PROJECT ID: 1440-15-72 & 73
WITH: N/A

COUNTY: FOND DU LAC

STATE PROJECT	FEDERAL PROJECT	
	PROJECT	CONTRACT
1440-15-72		
1440-15-73		

ORDER OF SHEETS

Section No.	1	Title
Section No.	2	Typical Sections and Details
Section No.	3	Estimate of Quantities
Section No.	3	Miscellaneous Quantities
Section No.	4	Right of Way Plat
Section No.	5	Plan and Profile
Section No.	6	Standard Detail Drawings
Section No.	7	Sign Plates
Section No.	8	Structure Plans
Section No.	9	Computer Earthwork Data
Section No.	9	Cross Sections

TOTAL SHEETS =

STATE OF WISCONSIN
DEPARTMENT OF TRANSPORTATION

PLAN OF PROPOSED IMPROVEMENT

FOND DU LAC - PLYMOUTH

CTH K - ECL

STH 23

FOND DU LAC COUNTY

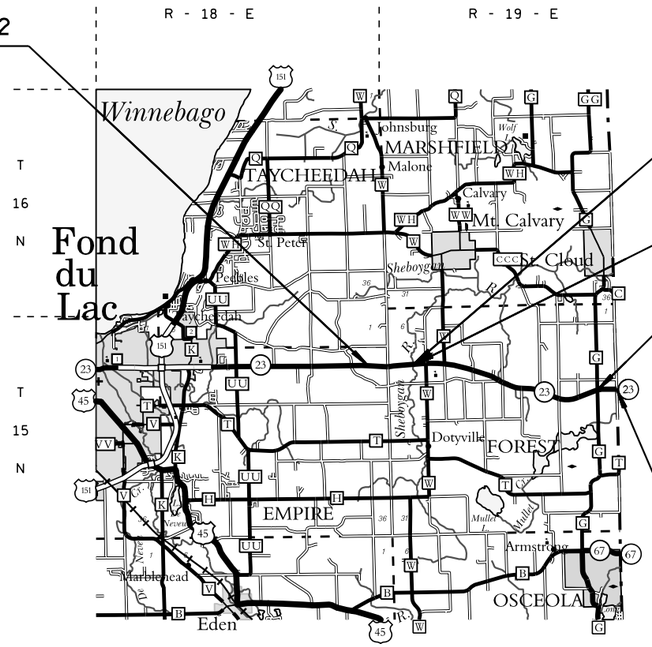
STATE PROJECT NUMBER	STATE PROJECT NUMBER
1440-15-72	1440-15-73

BEGIN PROJECT 1440-15-72

STA 384+00 STH 23 WB ℄

Y 387803.52

X 857688.97



PROJECT 1440-15-72

STRUCTURE B-20-0205

PROJECT 1440-15-72

STRUCTURE B-20-0215

PROJECT 1440-15-72

STRUCTURE B-20-0218

END PROJECT 1440-15-72

STA 745+60.12 STH 23 WB ℄

Y 383793.61

X 892641.66

DESIGN DESIGNATION

A.A.D.T.	2020	=	8000
A.A.D.T.	2040	=	11900
D.H.V.	2040	=	1488
D.D.		=	60/40
T.		=	25.7%
DESIGN SPEED		=	70 MPH
ESALS		=	5153800

CONVENTIONAL SYMBOLS

PLAN

- CORPORATE LIMITS
- PROPERTY LINE
- LOT LINE
- LIMITED HIGHWAY EASEMENT
- EXISTING RIGHT OF WAY
- PROPOSED OR NEW R/W LINE
- SLOPE INTERCEPT
- REFERENCE LINE
- EXISTING CULVERT
- PROPOSED CULVERT (Box or Pipe)
- COMBUSTIBLE FLUIDS (CAUTION)
- MARSH AREA
- WOODED OR SHRUB AREA

PROFILE

- GRADE LINE
- ORIGINAL GROUND
- MARSH OR ROCK PROFILE (To be noted as such) (ROCK)
- SPECIAL DITCH (LABEL)
- GRADE ELEVATION (95.36)
- CULVERT (Profile View)

UTILITIES

- ELECTRIC (E)
- FIBER OPTIC (FO)
- GAS (G)
- SANITARY SEWER (SAN)
- STORM SEWER (SS)
- TELEPHONE (T)
- WATER (W)
- UTILITY PEDESTAL
- POWER POLE
- TELEPHONE POLE

LAYOUT

SCALE 0 1 MI.

TOTAL NET LENGTH OF CENTERLINE = 6.85 MI.

COORDINATES ON THIS PLAN ARE REFERENCED TO THE WISCONSIN COUNTY COORDINATE SYSTEM (WCCS), NAD 83 (1991) FOND DU LAC COUNTY.

STATE OF WISCONSIN
DEPARTMENT OF TRANSPORTATION

PREPARED BY

Surveyor	
Designer	E A DANKE
Project Manager	P W BRAUER
Regional Examiner	
Regional Supervisor	R J WAGNER
C.O. Examiner	

APPROVED FOR THE DEPARTMENT

DATE: 11-1-2019 Paul Brauer (Signature)

E

GENERAL NOTES

ALL J-TURNS AND ASSOCIATED GORE AREAS WILL BE CONSTRUCTED WITH 5" OF HMA WITH 3-¼" OF MT 58-28 S FOR THE LOWER LAYER AND 1-¾" OF 4 MT 58-28 S FOR THE UPPER LAYER. ALL OVER 10" OF 1-¼" OF BASE AGGREGATE DENSE.

BOTH RIGHT AND LEFT TURN LANES FOR SIDE ROADS/CROSSOVERS WILL BE CONSTRUCTED TO MATCH THE ADJACENT MAINLINE PAVEMENT STRUCTURE.

EROSION CONTROL ITEMS SHOWN ARE SUGGESTED LOCATIONS. THE EXACT LOCATIONS ARE TO BE DETERMINED IN THE FIELD BY THE ENGINEER.

WEEPING SLOPES LOCATIONS SHOWN IN EROSION CONTROL PLAN, MAY NOT INCLUDE ALL DISCOVERED THOUGH OUT THE CONSTRUCTION PROJECT, ADDITIONAL LOCATIONS ARE AT THE DISCRETION OF THE ENGINEER IN THE FIELD.

TOPSOIL, SEED, FERTILIZER AND MULCH SHALL BE PLACED ON ALL EXPOSED DISTURBED AREAS THROUGH OUT THE PROJECT EXCEPT THE FUTURE ROADBED.

EXISTING SHEBOYGAN RIVER BRIDGE WILL BE EXEMPT FROM MILLING AND OVERLAY OF HMA PAVEMENT. THE NEW EASTBOUND LANES WILL NEED TO MATCH EXISTING BRIDGE ELEVATION ON BOTH SIDES OF BRIDGE.

THE LOCATIONS OF EXISTING FACILITIES AS SHOWN ON THE PLANS ARE APPROXIMATE.

THERE MAY BE OTHER UTILITY FACILITIES WITHIN THE PROJECT AREA THAT ARE NOT SHOWN.

PRIOR TO ORDERING DRAINAGE PIPES AND STRUCTURES, THE CONTRACTOR SHALL VERIFY RELATED DRAINAGE INFORMATION IN THE PLAN AND PROVIDE DOCUMENTATION TO THE ENGINEER IN ACCORDANCE WITH THE SPECIFICATIONS. THIS ALSO INCLUDES VERIFICATION OF INVERT ELEVATIONS AT ALL PROPOSED CROSS PIPE CONNECTION POINTS TO EXISTING CROSS PIPES.

THE EXACT LOCATION OF PRIVATE AND FILED ENTRANCES ARE TO BE DETERMINED IN THE FIELD BY THE ENGINEER.

INLET GRATE ELEVATION REFFERED TO AS "RIM ELEVATIONS" ARE TO THE EDGE OF PAVEMENT AND THE FLANGE OF THE CURB.

EXISTING PAVEMENT WILL BE MILLED 1/2" AND PAVED 5" HMA BY OTHERS UNDER A FUTURE PROJECT. (UNLESS OTHERWISE NOTED IN THE PLAN)

THE MINIMUM OPENING FOR FENCE PLACEMENT AT FIELD ENTRANCES SHALL BE 40 FEET.

REMOVAL OF ALL ABANDONED WELLS FOUND WITHIN THE PROJECT LIMITS ARE INCLUDED WITH THE COMMON EXCAVATION BID ITEM. REMOVE AT A MINIMUM 2 FEET BELOW SUBGRADE.

DO NOT INSTALL BARBED WIRE STRAND ON TOP OF FENCE LOCATED SOUTH OF STH 23.

UTILITIES

CHARLES BARTELT
AT&T WISCONSIN - COMMUNICATION LINE
70 E DIVISION ST
FOND DU LAC, WI 54935
(920) 929-1013
CB1461@ATT.COM

TONY MARCINIAK
ATC MANAGEMENT, INC. - ELECTRICITY
W 234 N 2000 RIDGEVIEW PARKWAY CT
PO BOX 47
WAUKESHA, WI 53187-0047
(262) 506-0047
AMARCINIAK@ATCLLC.COM

MICHAEL BROLIN
ALLIANT ENERGY - ELECTRICITY
4902 NORTH BILTMORE LN
MADISON, WI 53713
(608) 458-4871
MICHAELBROLIN@ALLIANTENERGY.COM

MICHAEL BROLIN
ALLIANT ENERGY - GAS/PETROLEUM
4902 NORTH BILTMORE LN
MADISON, WI 53713
(608) 458-4871
MICHAELBROLIN@ALLIANTENERGY.COM

STEVE CRAMER
CHARTER COMMUNICATIONS - COMMUNICATION LINE
1320 N DR MARTIN LUTHER KING JR DR
MILWAUKEE, WI 53212-4002
(414) 277-4045
STEVE.CRAMER@CHARTER.COM

RUSS RYAN
FRONTIER COMMUNICATIONS OF WI LLC - COMMUNICATION LINE
118 DIVISION STREET
PLYMOUTH, WI 53073
(920) 583-3275
RUSSELL.W.RYAN@FTR.COM

VICTOR DUFOUR
GUARDIAN PIPELINE - GAS/PETROLEUM
23823 W AMOCO RD
CHANNAHON, IL 60410
(815) 467-4633
VICTOR.DUFOUR@ONEOK.COM

DAVID WOLFE
SBA NETWORK SERVICES - COMMUNICATION TOWER
N3290 BUTTS DR
WAUPACA, WI 54981
(715) 281-7250

NICOLE SMULLEN
WE ENERGIES - ELECTRICITY
A299
333 W EVERETT ST
MILWAUKEE, WI 53203
(414) 221-5617
NICOLE.SMULLEN@WECENERGYGROUP.COM

COUNTY SURVEYOR OR SURVEYS CONTACT PERSON

PETER KUEN - FOND DU LAC COUNTY
301 DIXIE STREET
FOND DU LAC, WI 54936
920-929-3492
peter.kuen@fdlco.wi.gov

DIGGERS HOTLINE
Dial 811 or (800)242-8511
www.DiggersHotline.com

DNR AREA LIAISON

JAY SCHIEFELBEIN
DEPARTMENT OF NATURAL RESOURCES
2984 SHAWANO AVENUE
GREEN BAY, WI 54313
920-360-3784
JEREMIAH.SCHIEFELBEIN@WISCONSIN.GOV

EMERGENCY CONTACT NUMBERS FOR WISCONSIN POWER AND LIGHT COMPANY

ELECTRIC 24 HOUR EMERGENCY SERVICE: 1-800-862-6261
GAS 24 HOUR EMERGENCY SERVICE: 1-800-862-6263

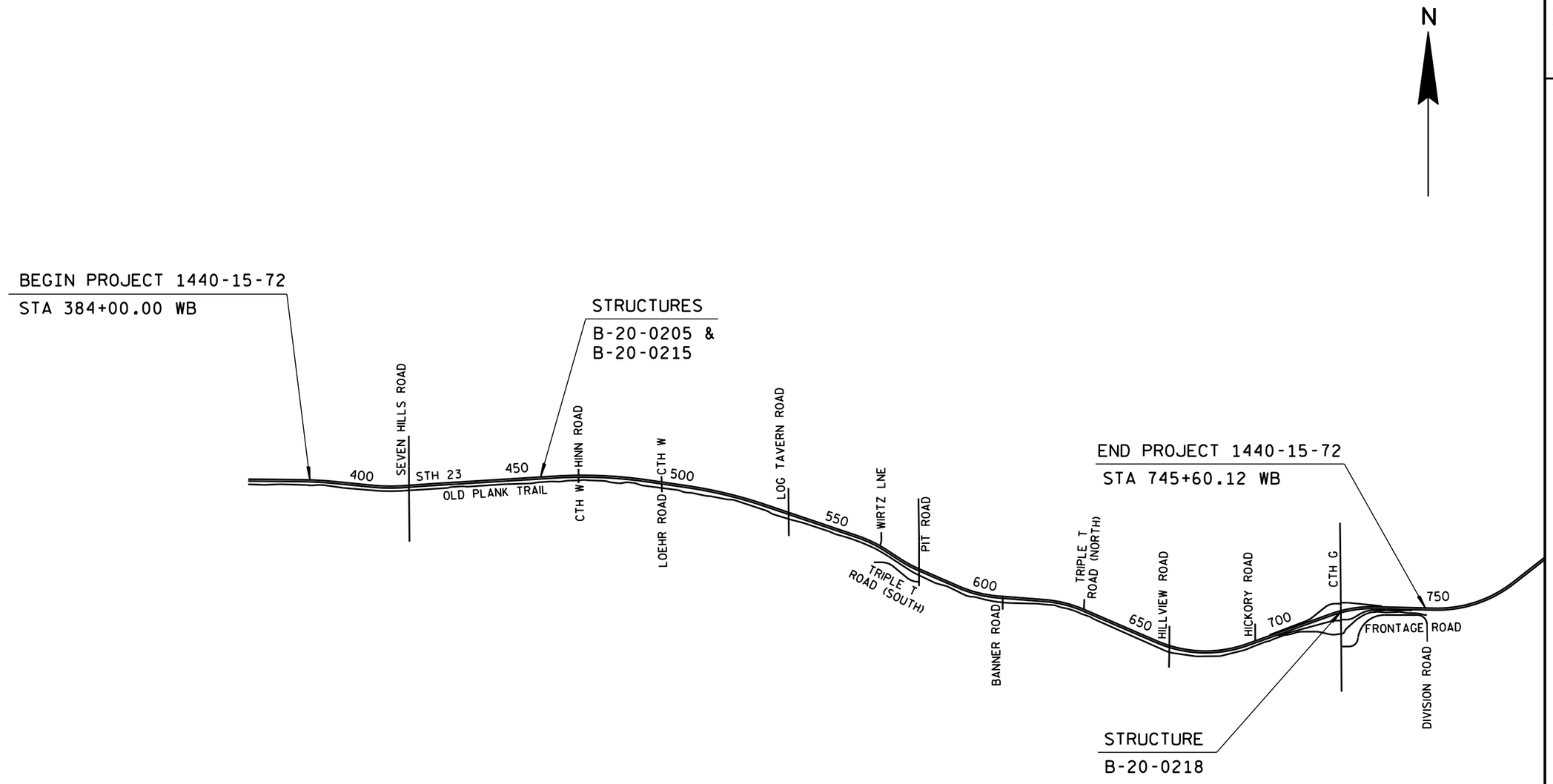
EMERGENCY CONTACT NUMBERS FOR WISCONSIN PUBLIC SERVICE

ELECTRIC 24 HOUR EMERGENCY SERVICE: 1-800-450-7240
GAS 24 HOUR EMERGENCY SERVICE: 1-800-450-7280

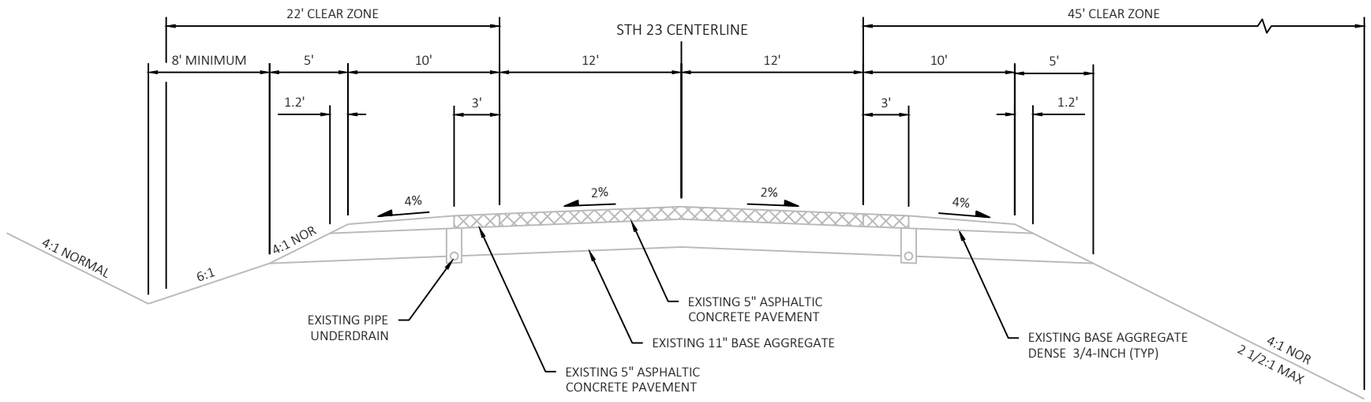
EMERGENCY CONTACT NUMBERS FOR WE ENERGIES

ELECTRIC 24 HOUR EMERGENCY SERVICE: 1-800-662-4797
GAS 24 HOUR EMERGENCY SERVICE: 1-800-261-5325

2

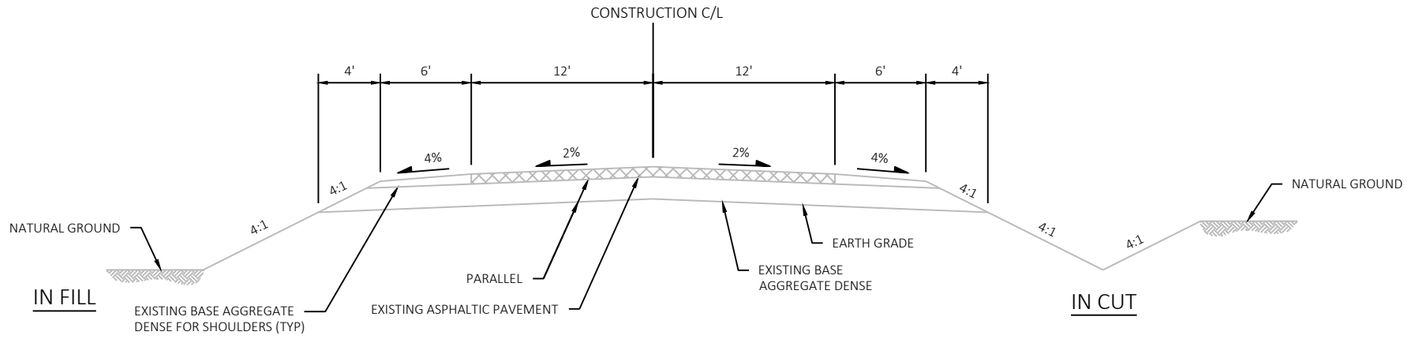


PROJECT NO:1440-15-72/73	HWY: STH 23	COUNTY:FOND DU LAC	PROJECT OVERVIEW	SHEET	E



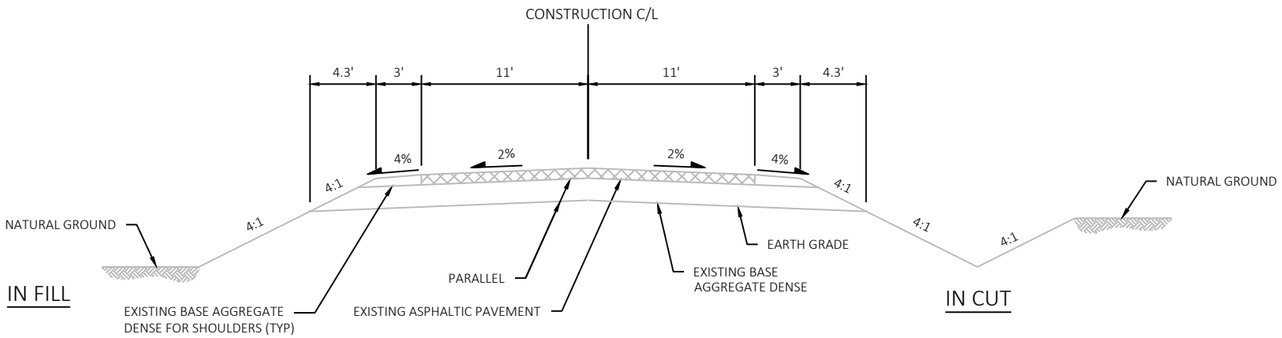
TYPICAL EXISTING CROSS SECTION FOR STH 23

FOND DU LAC COUNTY



TYPICAL EXISTING CROSS SECTION

COUNTY TRUNK HIGHWAYS



TYPICAL EXISTING CROSS SECTION

TOWN ROADS

PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	EXISTING TYPICAL SECTIONS	SHEET	E

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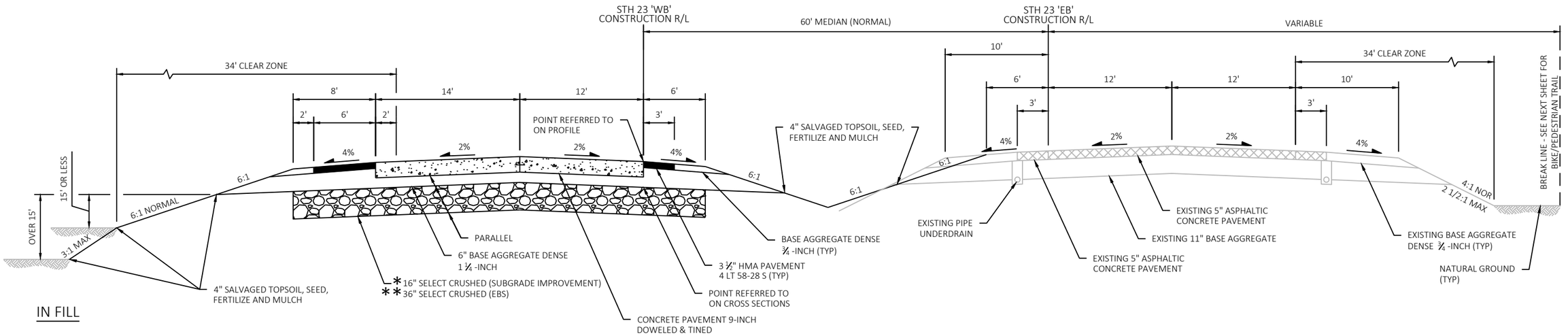
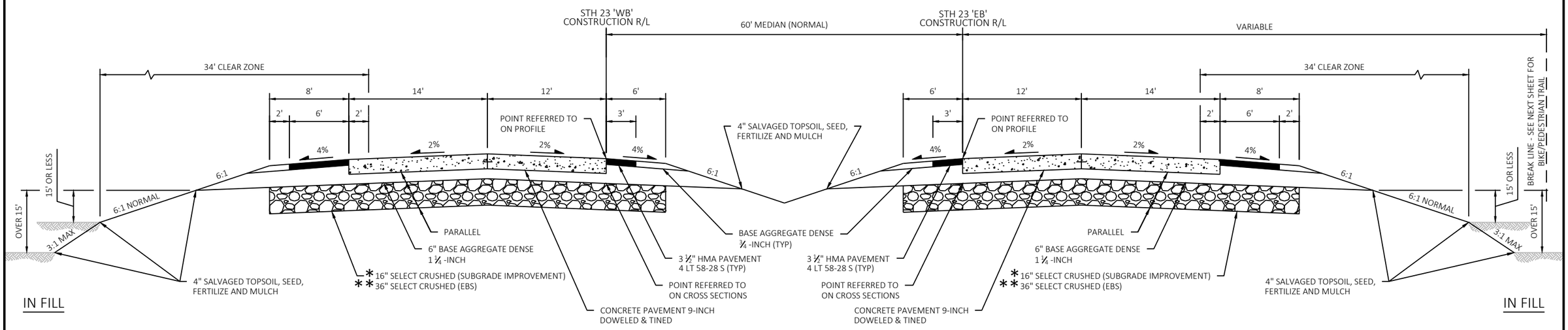


TYPICAL FINISHED CROSS SECTION FOR STH 23

2-LANE CONSTRUCTION
STA 384'WB'+00.00 TO STA 399'WB'+70.00
STA 425'WB'+89.00 TO STA 461'WB'+36.07

* SEE PLAN & PROFILE STH 23 WESTBOUND LOCATIONS
** SEE "EXCAVATION BELOW SUBGRADE DETAIL" FOR LOCATIONS



TYPICAL FINISHED CROSS SECTION FOR STH 23

4-LANE CONSTRUCTION
STA 399'WB'+70.00 TO 425'WB'+89.00
STA 461'WB'+36.07 TO STA 511'WB'+32.00

* SEE PLAN & PROFILE STH 23 WESTBOUND AND STH 23 EASTBOUND FOR LOCATIONS
** SEE "EXCAVATION BELOW SUBGRADE DETAIL" FOR LOCATIONS

PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	FINISHED TYPICAL SECTIONS	SHEET	E

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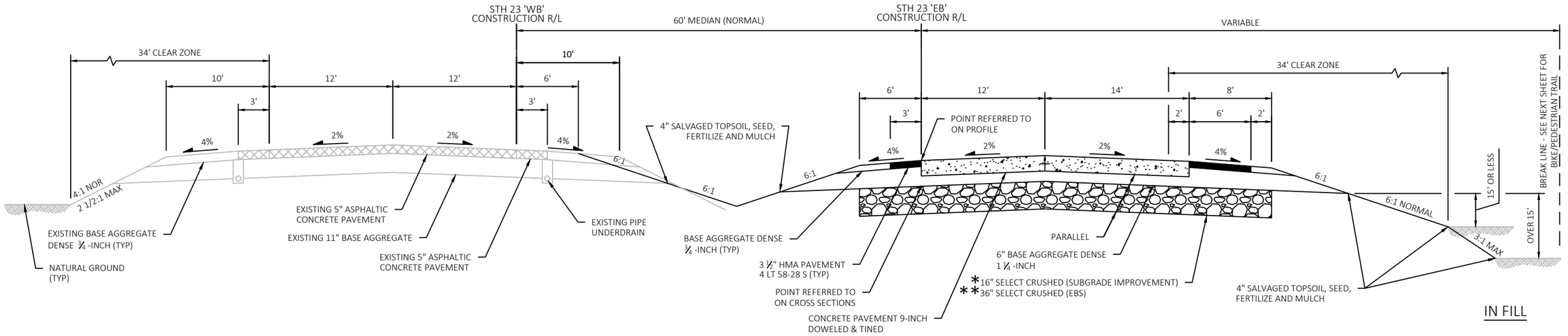
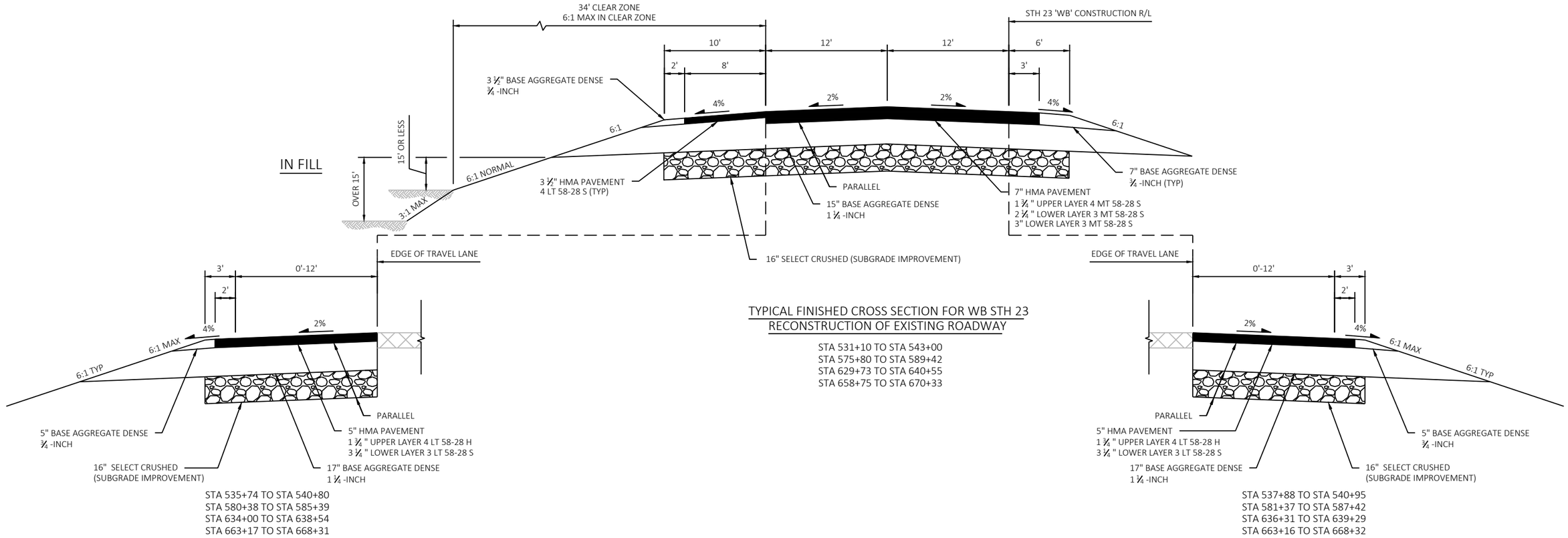
PLOT BY : MARTENS, JOHN M
PLOT NAME :
PLOT SCALE : 1IN:10 FT



TYPICAL FINISHED CROSS SECTION FOR STH 23

2-LANE CONSTRUCTION
STA 511'WB'+32.00 TO STA 745'WB'+60.12

* SEE PLAN & PROFILE STH 23 EASTBOUND FOR LOCATIONS
** SEE "EXCAVATION BELOW SUBGRADE DETAIL" FOR LOCATIONS



TYPICAL FINISHED CROSS SECTION FOR WB STH 23
RECONSTRUCTION OF EXISTING ROADWAY

STA 531+10 TO STA 543+00
STA 575+80 TO STA 589+42
STA 629+73 TO STA 640+55
STA 658+75 TO STA 670+33

STA 535+74 TO STA 540+80
STA 580+38 TO STA 585+39
STA 634+00 TO STA 638+54
STA 663+17 TO STA 668+31

STA 537+88 TO STA 540+95
STA 581+37 TO STA 587+42
STA 636+31 TO STA 639+29
STA 663+16 TO STA 668+32

PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	FINISHED TYPICAL SECTIONS	SHEET E

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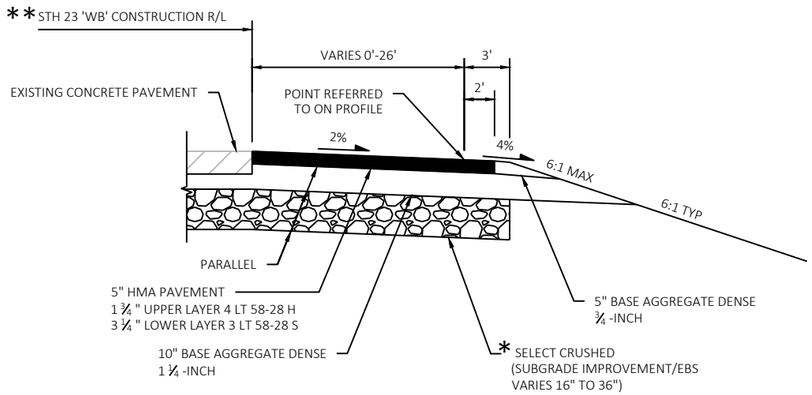
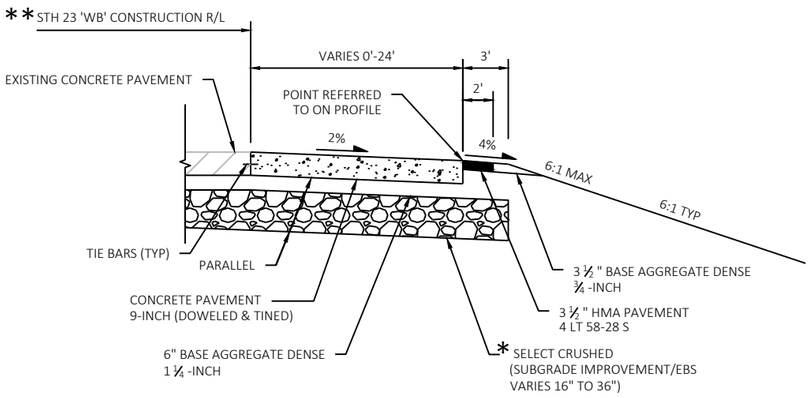
PLOT NAME :
PLOT SCALE : 1IN:10 FT
WISDOT/CADDS SHEET 42



TYPICAL FINISHED CROSS SECTION FOR STH 23 LEFT TURN
LANES TO J-TURN AND LEFT ONLY INTERSECTIONS

*SEE PLAN & PROFILE STH 23 WESTBOUND AND EASTBOUND FOR LOCATIONS
**STH 23 EB IS A MIRROR IMAGE - SEE R/L DESIGNATION BELOW

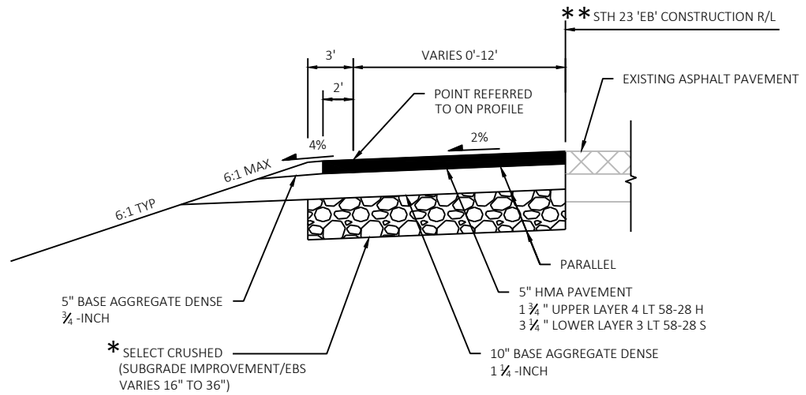
STA 398+42 TO STA 402+84 (WB R/L)
STA 409+00 TO STA 412+51 (EB R/L)
STA 417+38 TO STA 421+31 (WB R/L)
STA 461+89 TO STA 466+28 (EB R/L)
STA 470+76 TO STA 474+32 (WB R/L)
STA 482+06 TO STA 487+06 (WB R/L)
STA 487+96 TO STA 492+13 (EB R/L)
STA 496+57 TO STA 500+26 (WB R/L)
STA 499+69 TO STA 504+73 (EB R/L)
STA 656+00 TO STA 661+18 (EB R/L)



TYPICAL FINISHED CROSS SECTION FOR STH 23 LEFT TURN LANES
TO MEDIAN CROSSOVERS AND FULL ACCESS INTERSECTIONS

*SEE PLAN & PROFILE STH 23 WESTBOUND AND EASTBOUND FOR LOCATIONS
**STH 23 EB IS A MIRROR IMAGE - SEE R/L DESIGNATION BELOW

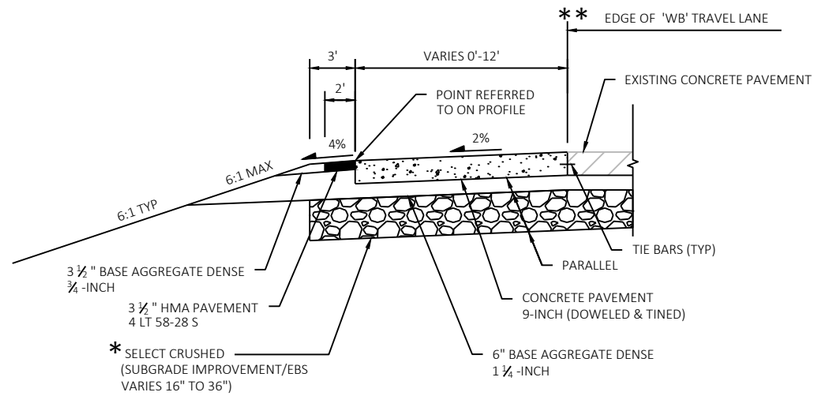
STA 448+27 TO STA 449+73 (WB R/L)
STA 529+23 TO STA 534+29 (EB R/L)
STA 572+76 TO STA 578+43 (EB R/L)
STA 615+10 TO STA 620+07 (EB R/L)
STA 627+57 TO STA 630+77 (EB R/L)



TYPICAL FINISHED CROSS SECTION FOR STH 23 LEFT TURN
ADJACENT TO EXISTING ROADWAY

*SEE PLAN & PROFILE STH 23 WESTBOUND AND EASTBOUND FOR LOCATIONS
**STH 23 WB IS A MIRROR IMAGE - SEE R/L DESIGNATION BELOW

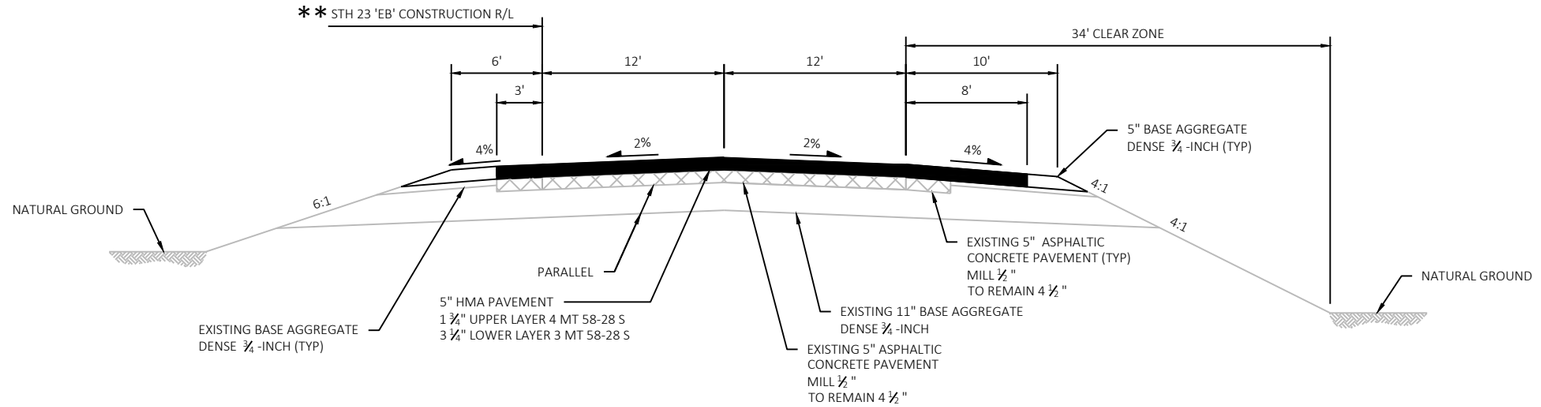
STA 442+30 TO STA 447+29 (EB R/L)
STA 621+07 TO STA 626+00 (WB R/L)



TYPICAL FINISHED CROSS SECTION FOR STH 23 RIGHT TURN LANES

*SEE PLAN & PROFILE STH 23 WESTBOUND AND EASTBOUND FOR LOCATIONS
**STH 23 EB IS A MIRROR IMAGE - SEE R/L DESIGNATION BELOW

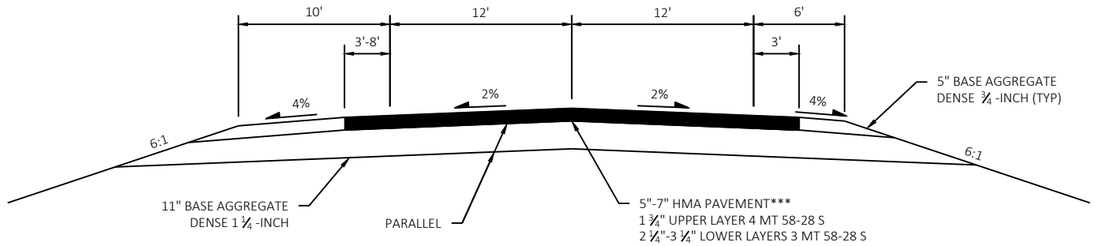
STA 409+19 TO STA 414+00 (EB R/L)
STA 415+87 TO STA 420+63 (WB R/L)
STA 462+50 TO STA 467+21 (EB R/L)
STA 468+87 TO STA 474+13 (WB R/L)
STA 488+92 TO STA 493+60 (EB R/L)
STA 495+00 TO STA 499+75 (WB R/L)
STA 574+84 TO STA 579+55 (EB R/L)
STA 657+19 TO STA 662+12 (EB R/L)



TYPICAL FINISHED CROSS SECTION FOR STH 23 (MILL/OVERLAY)

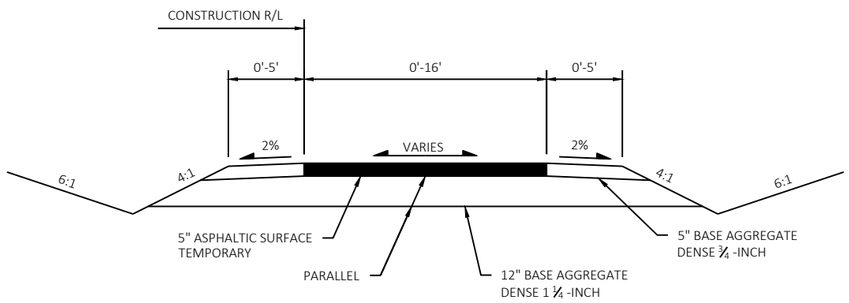
**STH 23 WB IS A MIRROR IMAGE - SEE R/L DESIGNATION BELOW

STA 396+66 TO STA 399+70 (EB R/L)
STA 425+88 TO STA 430+41 (EB R/L)
STA 568+70 TO STA 575+80 (WB R/L)
STA 603+00 TO STA 612+68 (WB R/L)
STA 686+50 TO STA 693+81 (WB R/L)
STA 715+50 TO STA 722+20 (WB R/L)
STA 742+90 TO STA 747+00 (WB R/L)



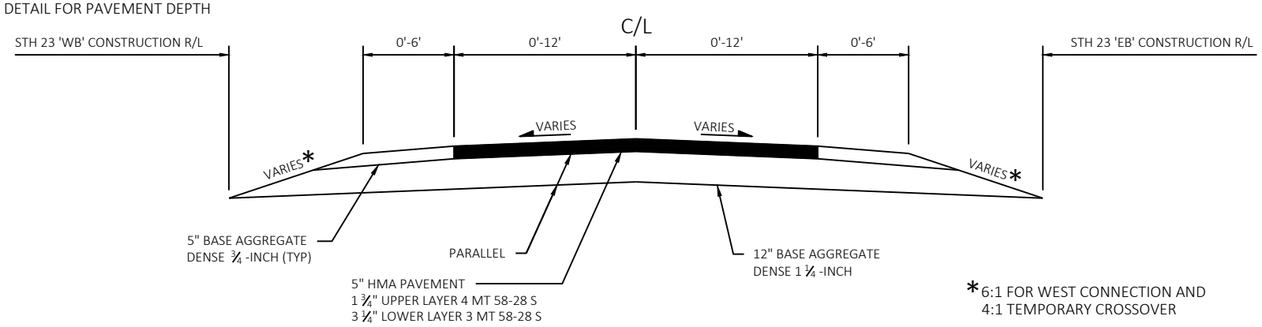
TYPICAL FINISHED CROSS SECTION FOR STH 23 PAVEMENT REPLACEMENT

STA 460+86 TO STA 461+36 (EB R/L)
STA 511+32 TO STA 511+82 (WB R/L)
STA 522+50 TO STA 523+65 (WB R/L)
STA 572+20 TO STA 573+32 (WB R/L)
STA 653+80 TO STA 655+00 (WB R/L)
***SEE PAVING DETAIL FOR PAVEMENT DEPTH



TYPICAL FINISHED CROSS SECTION FOR SINGLE LANE CROSSOVER

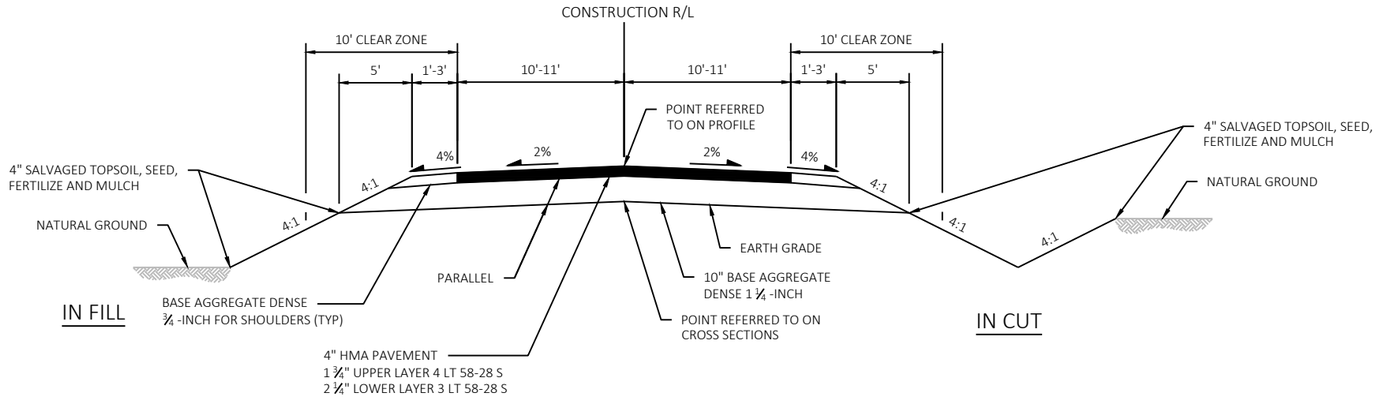
STA 675+00 TO STA 686+00



TYPICAL CROSS SECTION FOR TWO LANE CROSSOVER

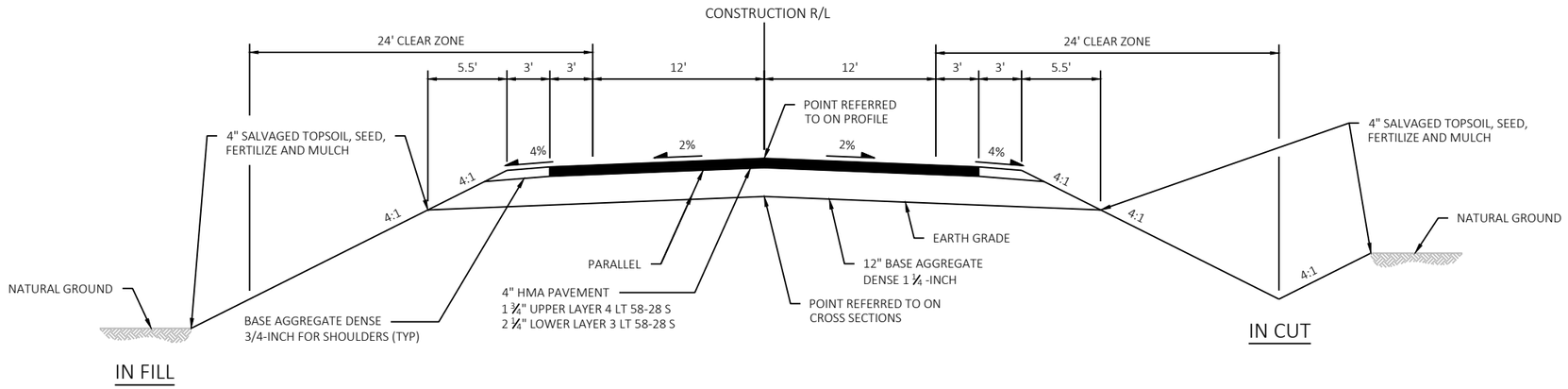
STA 380+50 TO STA 392+87 (WEST CONNECTION)
STA 473+50 TO STA 484+00 (TEMPORARY CROSSOVER)-5" ASPHALTIC SURFACE TEMPORARY

PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	FINISHED TYPICAL SECTIONS	SHEET	E



TYPICAL FINISHED CROSS SECTION FOR SIDE ROADS

SEVEN HILLS ROAD
LOG TAVERN ROAD CUL DE SAC
POPLAR ROAD
BANNER ROAD CUL DE SAC
HICKORY ROAD CUL DE SAC
FRONTAGE ROAD
DIVISION ROAD
TRIPLE T ROAD (SOUTH)
TRIPLE T ROAD (NORTH)
LOEHR ROAD
PIT ROAD
HILLVIEW ROAD
HINN ROAD



TYPICAL FINISHED CROSS SECTION FOR SIDE ROADS

CTH W
CTH G

PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	FINISHED TYPICAL SECTIONS	SHEET	E

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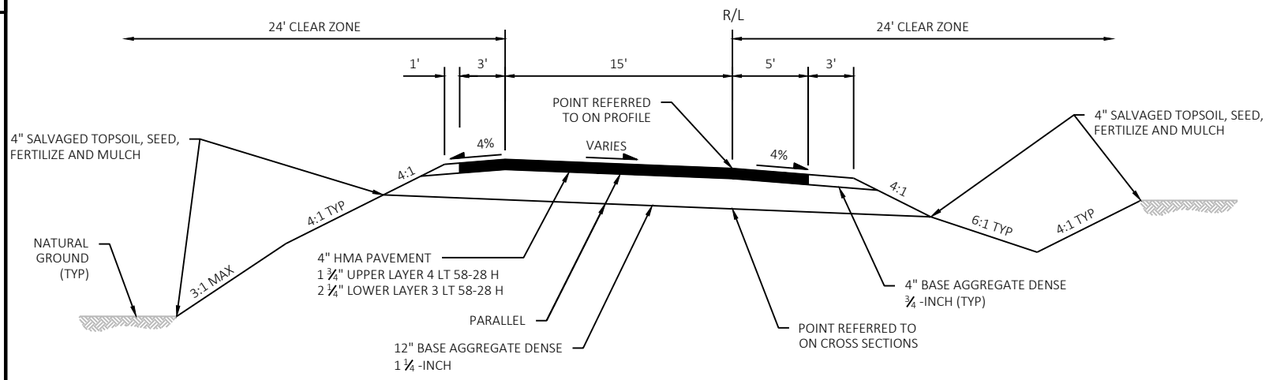
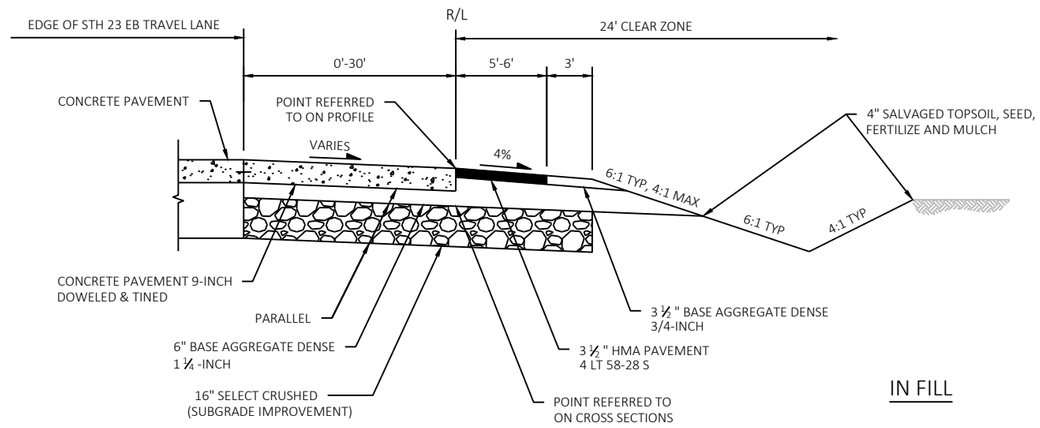
PLOT NAME :
PLOT SCALE : 1IN:10 FT



TYPICAL FINISHED CROSS SECTION FOR CTH G RAMPS

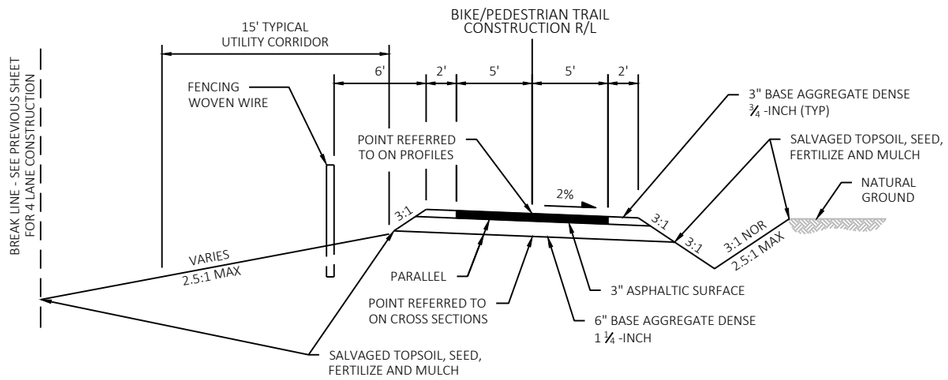
NW RAMP (STA 690+28 TO STA 706+50)
NE RAMP (STA 726+00 TO STA 730+95)
SW RAMP (STA 700+48 TO STA 701+50)
SE RAMP (STA 730+00 TO STA 731+52)



IN FILL

TYPICAL FINISHED CROSS SECTION FOR CTH G RAMPS

SW RAMP (STA 695+54 TO STA 700+48)
SE RAMP (STA 731+54 TO STA 744+17)

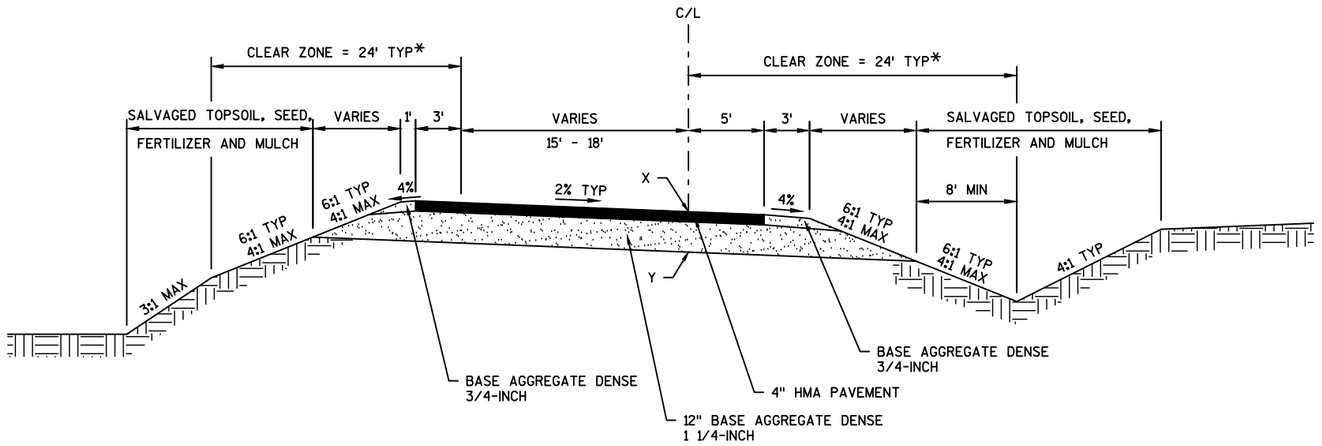


TYPICAL FINISHED CROSS SECTION FOR BIKE/PEDESTRIAN TRAIL

STA 384'WB'+00 TO STA 745'WB'+60.12

PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	FINISHED TYPICAL SECTIONS	SHEET	E

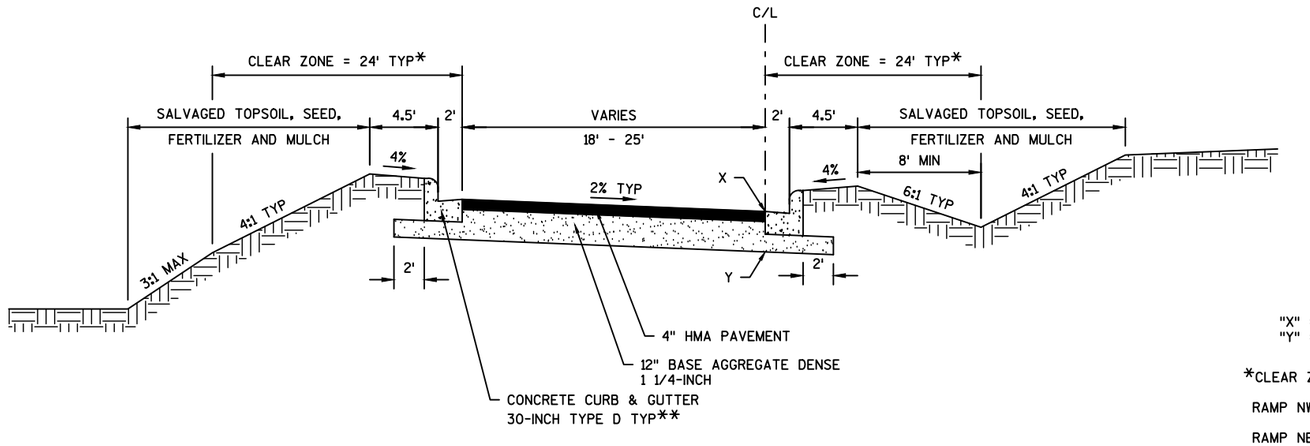
2



TYPICAL FINISHED SECTION - RAMPS

(LOOKING IN DIRECTION OF TRAVEL)

STA 701+50'SW' - STA 712+97'SW' RAMP SW
STA 718+82'SE' - STA 730+00'SE' RAMP SE
STA 706+50'NW' - STA 718+31'NW' RAMP NW
STA 724+17'NE' - STA 726+00'NE' RAMP NE



TYPICAL FINISHED SECTION - RAMPS

(LOOKING IN DIRECTION OF TRAVEL)

STA 712+97'SW' - STA 717+00'SW' RAMP SW
STA 718+00'SE' - STA 718+82'SE' RAMP SE
STA 718+31'NW' - STA 719+12'NW' RAMP NW
STA 719+30'NE' - STA 724+17'NE' RAMP NE

HMA PAVEMENT SHALL BE CONSTRUCTED WITH THE FOLLOWING LAYERS AND MIXES:

THICKNESS	LAYERS	MIX SPECIFICATIONS
4-INCH	ONE 1 ¾" UPPER LAYER ONE 2 ¼" LOWER LAYER	4 LT 58-28 H 3 LT 58-28 S

"X" = POINT REFERRED TO ON PROFILE
"Y" = POINT REFERRED TO ON CROSS SECTIONS

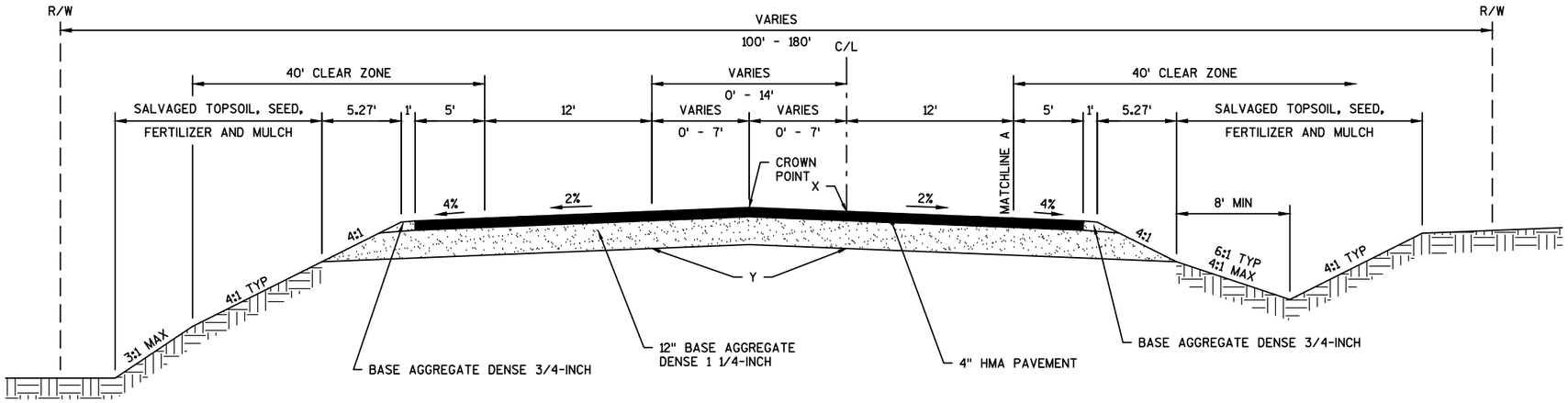
*CLEAR ZONE = 24' TYP, EXCEPT AS FOLLOWS:

RAMP NW: 29', STA 714+00'NW' - STA 717+69.95'NW', LT

RAMP NE: 29', STA 721+08.68'NE' - STA 723+50'NE', LT

** CONCRETE CURB & GUTTER 4-INCH SLOPED 36-INCH TYPE D FROM
STA 712+97'SW' - STA 715+03'SW', RAMP SW
STA 721+09'NE' - STA 724+16'NE', RAMP NE

PROJECT NO:1440-15-72	HWY: STH 23	COUNTY: FOND DU LAC	TYPICAL SECTIONS	SHEET	E



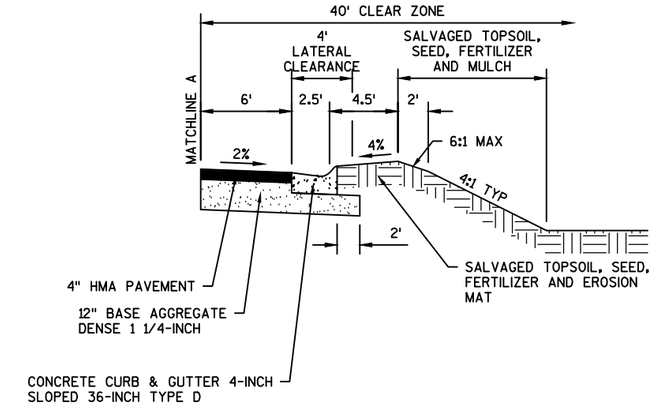
TYPICAL FINISHED SECTION - CTH G

STA 37+00 - STA 42+14
STA 57+96 - STA 63+00

"X" = POINT REFERRED TO ON PROFILE
"Y" = POINT REFERRED TO ON CROSS SECTIONS

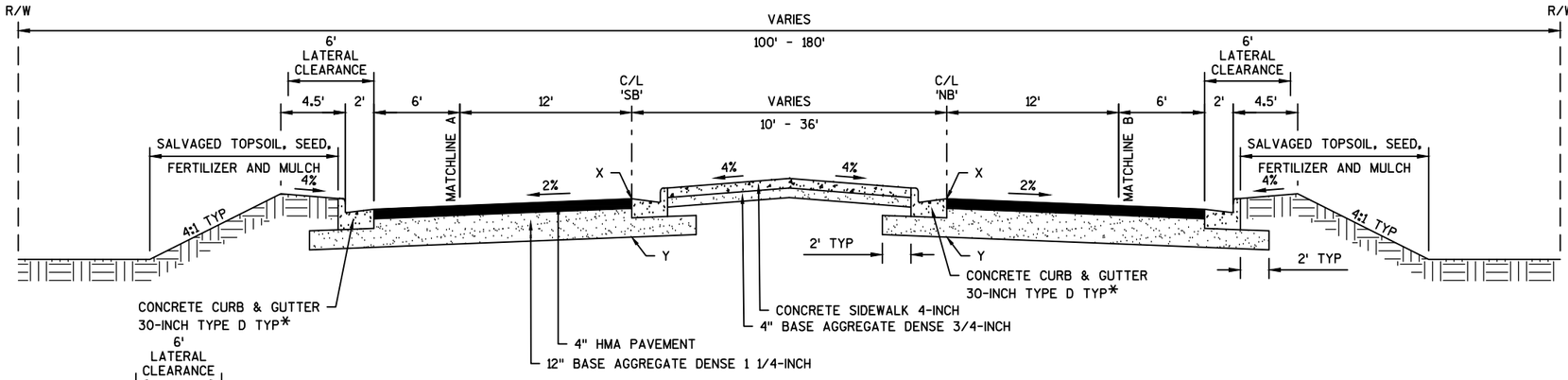
HMA PAVEMENT SHALL BE CONSTRUCTED WITH THE FOLLOWING LAYERS AND MIXES:

THICKNESS	LAYERS	MIX SPECIFICATIONS
4-INCH	ONE 1 ¾" UPPER LAYER ONE 2 ¼" LOWER LAYER	4 LT 58-28 H 3 LT 58-28 S



URBAN SHOULDER DETAIL

STA 38+68 - STA 42+14 RT

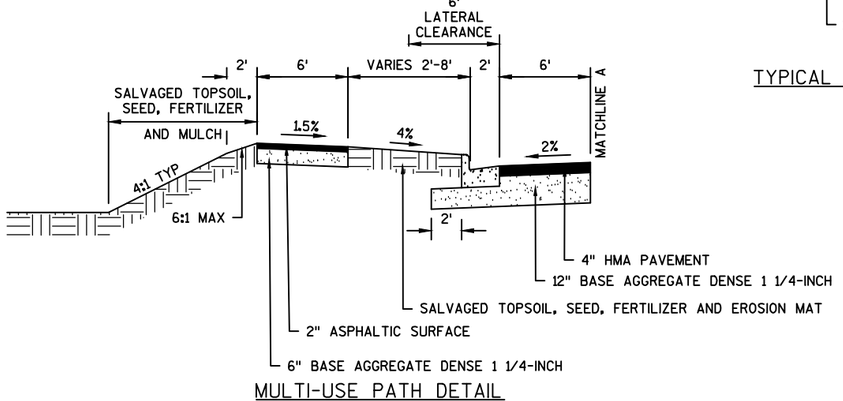


* CONCRETE CURB & GUTTER 4-INCH
SLOPED 36-INCH TYPE D FROM
STA 42+07 - STA 44+53 AND
STA 55+81 - STA 58+04

"X" = POINT REFERRED TO ON PROFILE
"Y" = POINT REFERRED TO ON CROSS SECTIONS

**30' CLEAR ZONE ALONG OLD PLANK TRAIL
STA 40+16 - STA 45+19 LT

TYPICAL FINISHED SECTION - CTH G ROUNDABOUT SPLITTER ISLAND



MULTI-USE PATH DETAIL

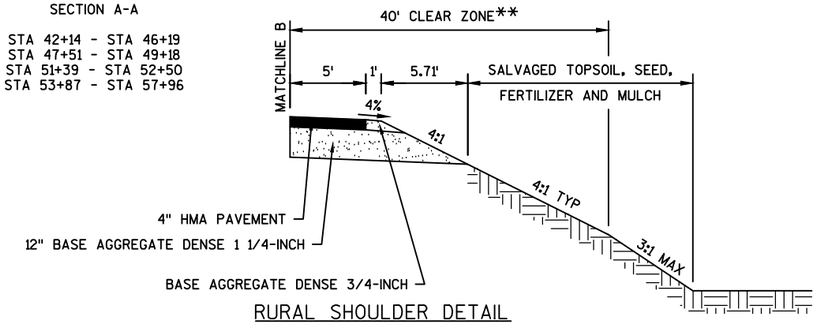
MATCHLINE B IS A MIRROR IMAGE

STA 45+48 - STA 46+19 LT
STA 47+51 - STA 49+18 LT/RT
STA 53+87 - STA 54+93 LT

STA 45+24 - STA 46+19 RT
STA 51+39 - STA 52+50 LT/RT
STA 53+87 - STA 54+40 RT

SECTION A-A

STA 42+14 - STA 46+19
STA 47+51 - STA 49+18
STA 51+39 - STA 52+50
STA 53+87 - STA 57+96

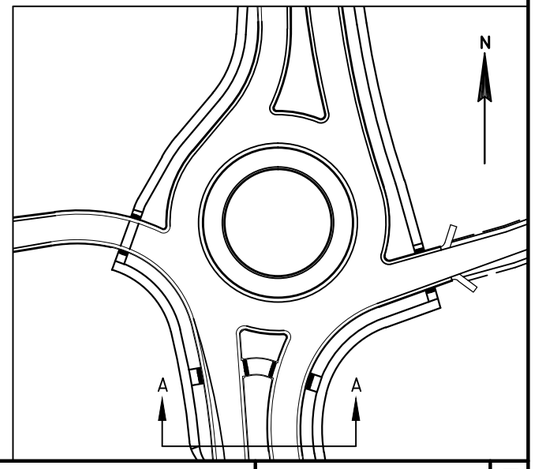


RURAL SHOULDER DETAIL

MATCHLINE A IS A MIRROR IMAGE

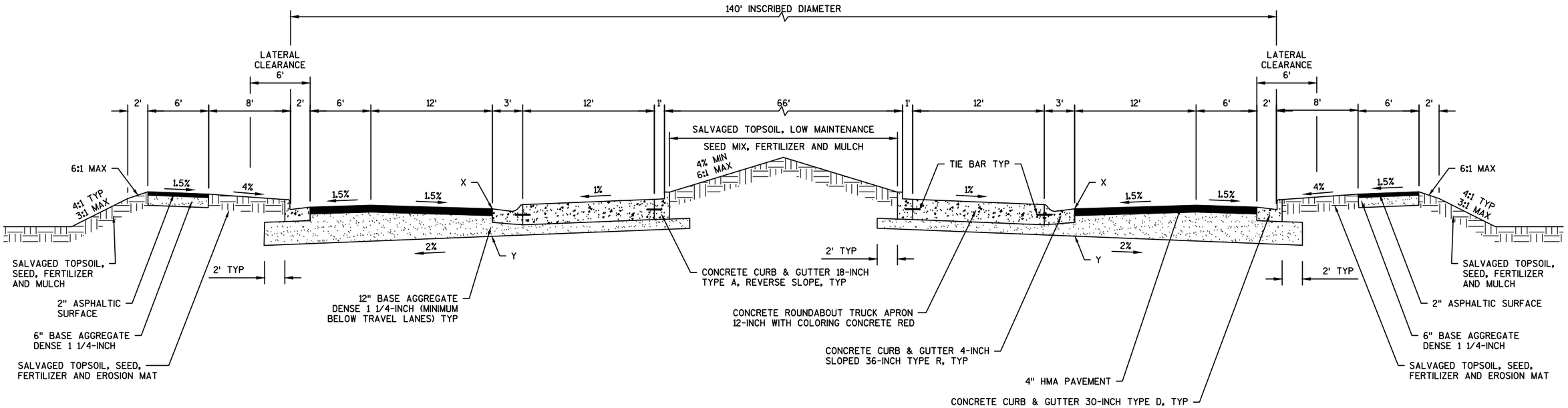
STA 42+14 - STA 43+18 LT
STA 54+71 - STA 57+96 RT

NOTE:
STATIONS LISTED UNDER MULTI-USE PATH AND RURAL SHOULDER DETAILS ARE BASED ON CTH G C/L.



PROJECT NO:1440-15-72	HWY: STH 23	COUNTY: FOND DU LAC	TYPICAL SECTIONS	SHEET	E

2

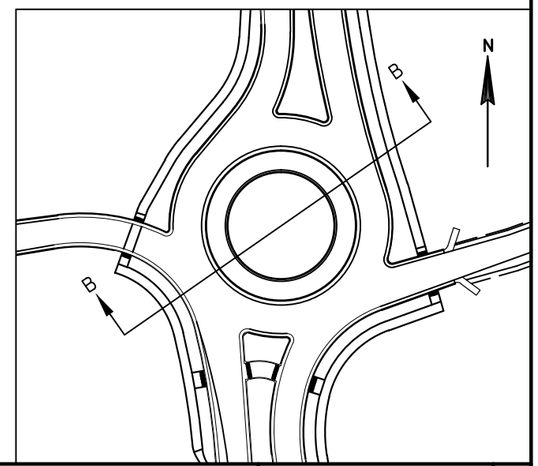


TYPICAL FINISHED SECTION - ROUNDABOUTS

SECTION B-B

CTH G RAMP TERMINALS

"X" = POINT REFERRED TO ON PROFILE
"Y" = POINT REFERRED TO ON CROSS SECTIONS

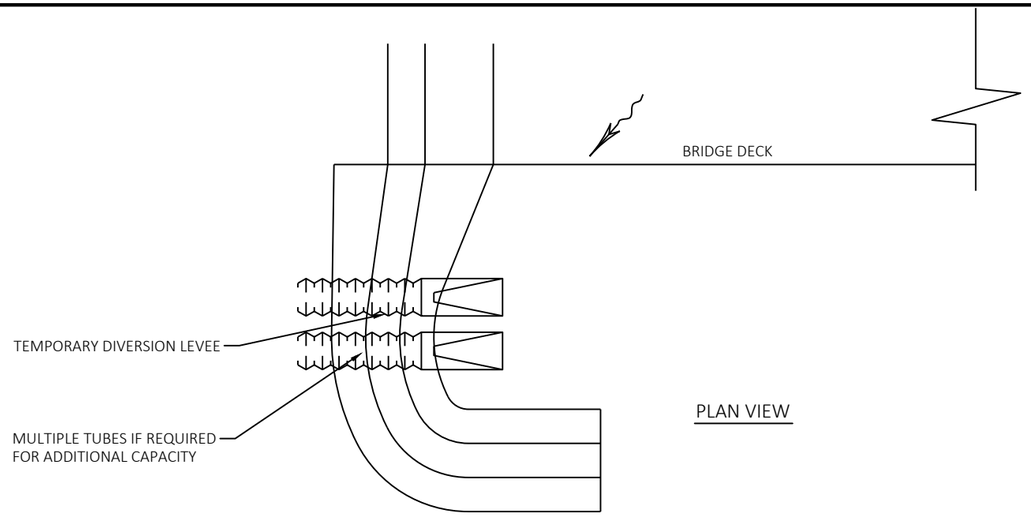


HMA PAVEMENT SHALL BE CONSTRUCTED WITH THE FOLLOWING LAYERS AND MIXES:

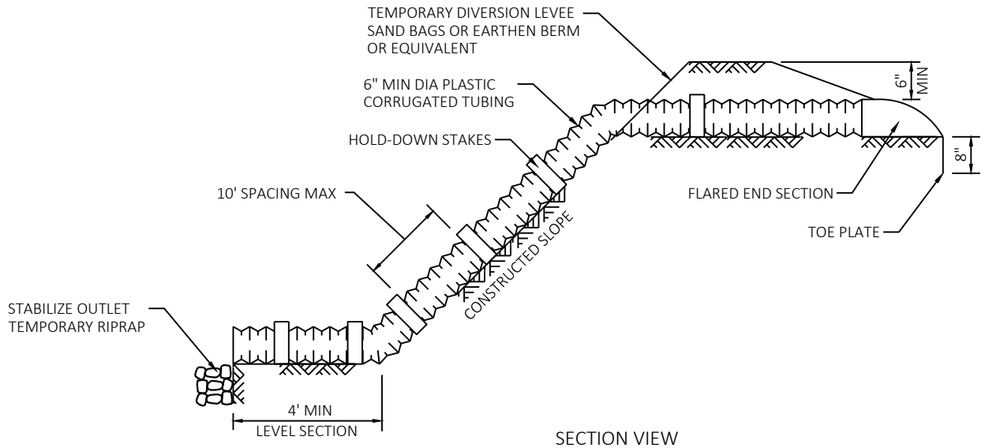
THICKNESS	LAYERS	MIX SPECIFICATIONS
4-INCH	ONE 1 ¾" UPPER LAYER ONE 2 ¼" LOWER LAYER	4 LT 58-28 H 3 LT 58-28 S

PROJECT NO:1440-15-72	HWY: STH 23	COUNTY: FOND DU LAC	TYPICAL SECTIONS	SHEET	E

FILE NAME : K:\1102721.02\CADD\CIVIL3D\14401500\SHEETSPLAN\020301-TS.DWG
LAYOUT NAME - 020301-TS - 03
PLOT DATE : 8/12/2019 1:39 PM PLOT BY : WHITEFOOT, DANIEL PLOT NAME : PLOT SCALE : 1 IN:10 FT



PLAN VIEW

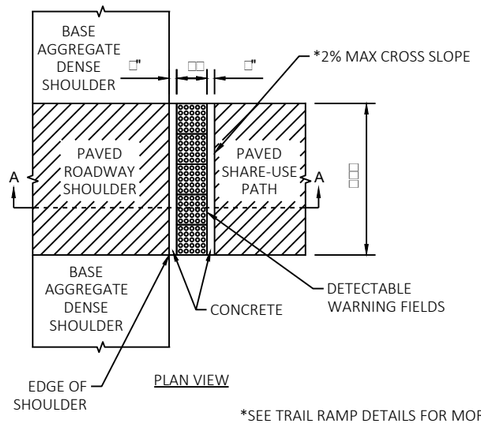


SECTION VIEW

NOTES:

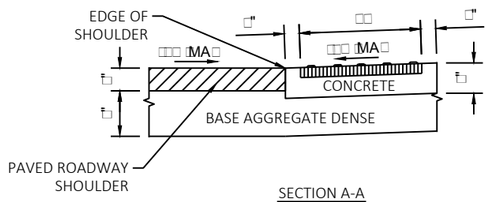
1. TEMPORARY LEVEE SHALL BE CONSTRUCTED FROM EARTHEN BERM, SAND BAGS, OR OTHER EQUIVALENT MATERIAL TO TEMPORARILY DIVERT WATER ALONG THE TOP OF SLOPE.
2. CONDUIT MATERIAL SHALL BE HEAVY DUTY FLEXIBLE MATERIAL SUCH AS NON-PERFORATED CORRUGATED PLASTIC TUBING OR SPECIALLY DESIGNED FLEXIBLE TUBING.
3. THE FLARED END SECTION AT THE INLET SHALL BE WATER-TIGHT WITH HAND COMPACTED MATERIAL AROUND THE PIPE AND END SECTION.
4. THE SOIL MATERIAL AROUND THE PIPE SHALL BE COMPACTED IN 6" LIFTS TO FILL ALL VOIDS IN THE TUBING CORRUGATIONS.
5. REMOVE TEMPORARY DRAINS AND TEMPORARY LEVEES AFTER SLOPE IS FULLY STABILIZED WITH VEGETATION AND EROSION CONTROL FEATURES.
6. TEMPORARY OUTLET STABILIZATION SUCH AS RIPRAP OR OTHER APPROVED METHOD IS INCIDENTAL TO THE TEMPORARY SLOPE DRAIN ITEM.

TEMPORARY SLOPE DRAIN DETAIL



PLAN VIEW

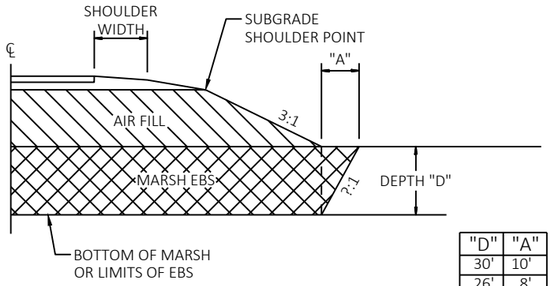
*SEE TRAIL RAMP DETAILS FOR MORE INFORMATION ON CROSS SLOPES



SECTION A-A

DETECTABLE WARNING FILED INSTALLATION FOR SHARED-USE PATH CROSSING A NON-CURBED ROADWAY

PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CONSTRUCTION DETAILS	SHEET	E



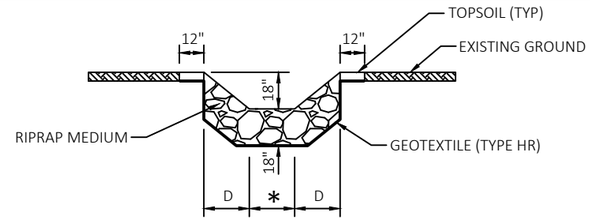
"D"	"A"
30'	10'
26'	8'
22'	6'
18'	4'
14'	2'
10'	0'
<10'	0'

"D" = DEPTH OF MARSH EXCAVATION
"A" = DISTANCE OFFSET OUTSIDE SLOPE INTERCEPT

NOTE:
LIMIT OF MARSH EXCAVATION SHOULD EXTEND TO SLOPE INTERCEPT AS A MINIMUM. FOR MARSH DEPTHS GREATER THAN 10-FT SEE TABLE FOR DISTANCE OFFSET.

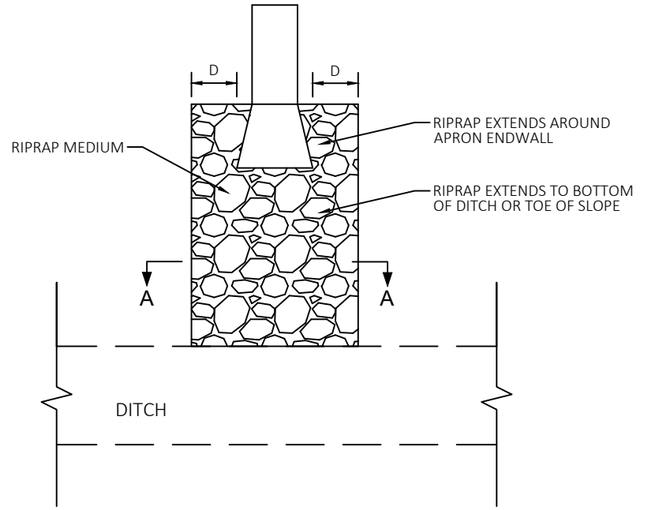
TYPICAL MARSH EXCAVATION

ANTICIPATED LOCATIONS
STA 403'WB'+50 TO 414'WB'+50
STA 408'EB'+00 TO 414'EB'+50
STA 415'WB'+50 TO 427'WB'+25
STA 415'EB'+50 TO 417'WB'+25
STA 429'WB'+00 TO 435'WB'+00
STA 468'WB'+50 TO 474'WB'+00
STA 679'EB'+75 TO 681'EB'+50
SEE CROSS SECTIONS FOR ANTICIPATED MARSH EBS DEPTHS



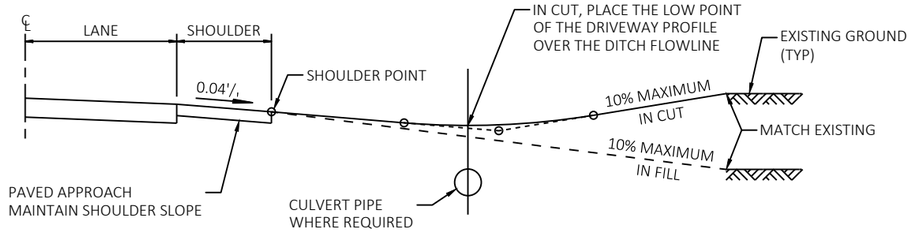
SECTION A-A

* APRON ENDWALL WIDTH
D = PIPE DIAMETER

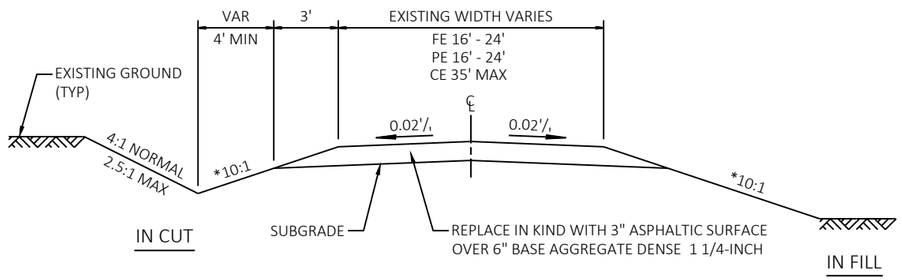


PLAN VIEW

RIPRAP TREATMENT AT STORM SEWER OUTFALLS



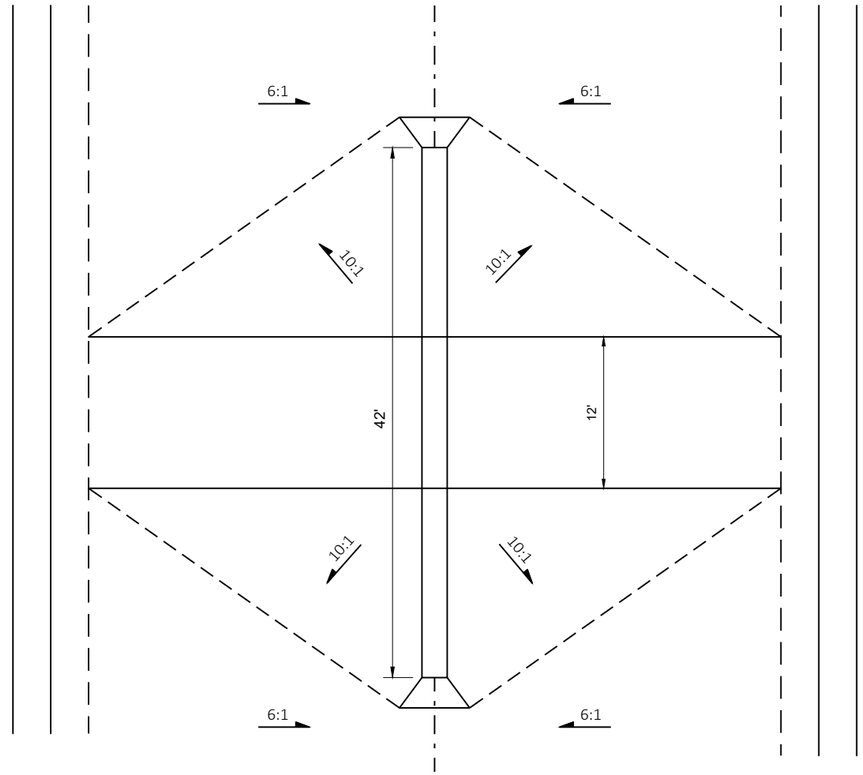
TYPICAL DRIVEWAY PROFILES



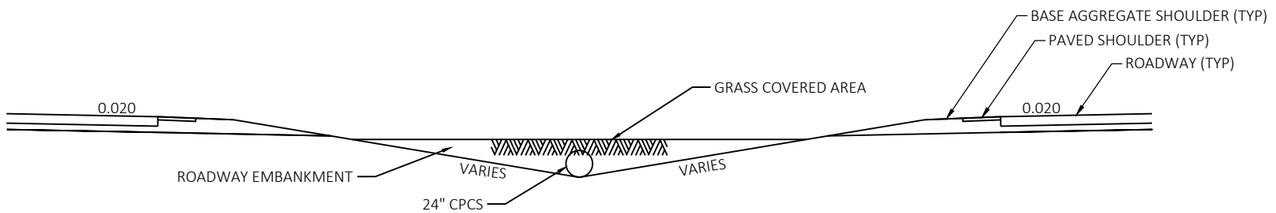
*6:1 OUTSIDE THE STH 23 CLEAR ZONE

TYPICAL CROSS SECTION FOR DRIVEWAYS

PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CONSTRUCTION DETAILS	SHEET	E



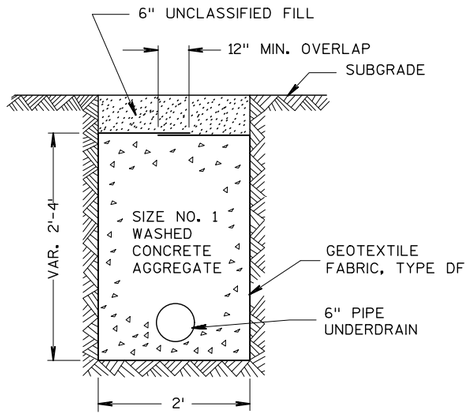
PLAN VIEW



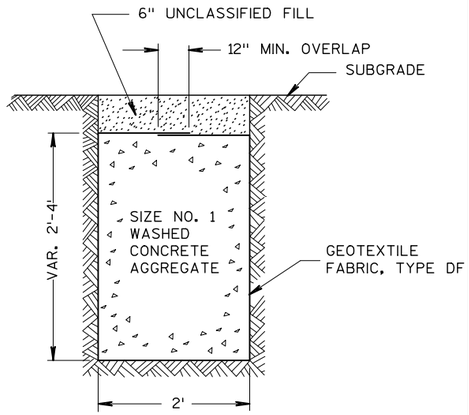
CROSS SECTION VIEW

SNOWMOBILE CROSSING DETAIL

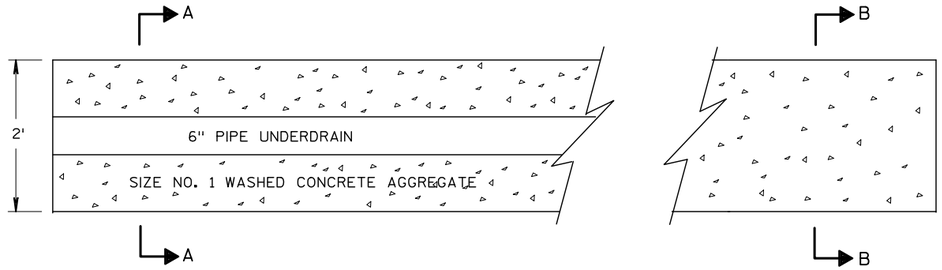
STA 495+72



SECTION A-A
(WITH PIPE UNDERDRAIN)



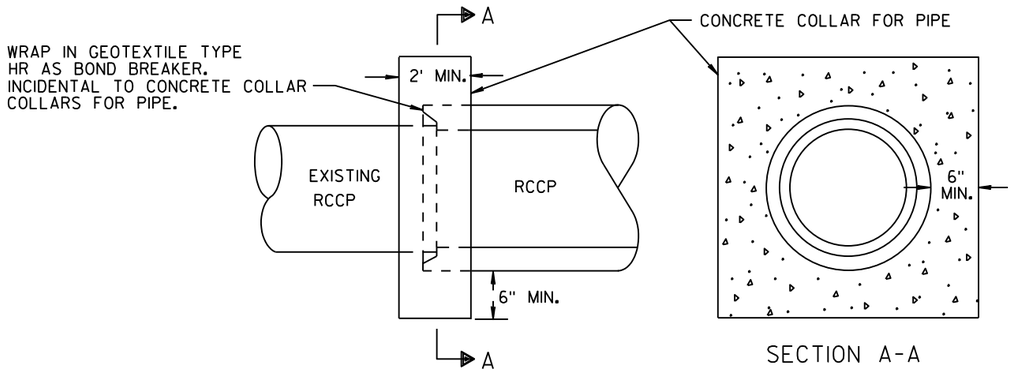
SECTION B-B
(WITHOUT PIPE UNDERDRAIN)



PLAN VIEW

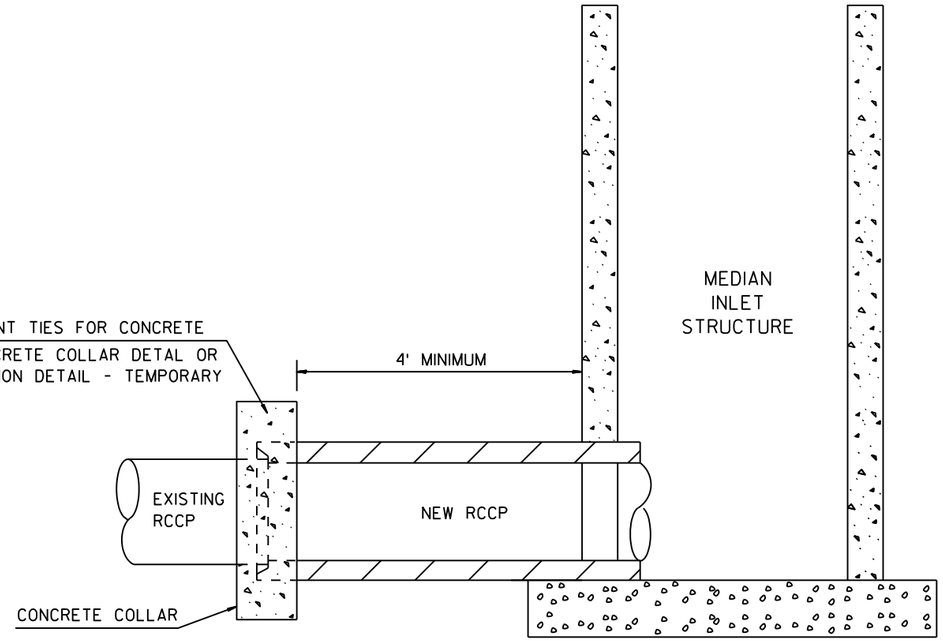
UNDERDRAIN DETAIL

PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CONSTRUCTION DETAILS	SHEET	E



CONNECTION DETAIL - TEMPORARY PIPE COLLAR

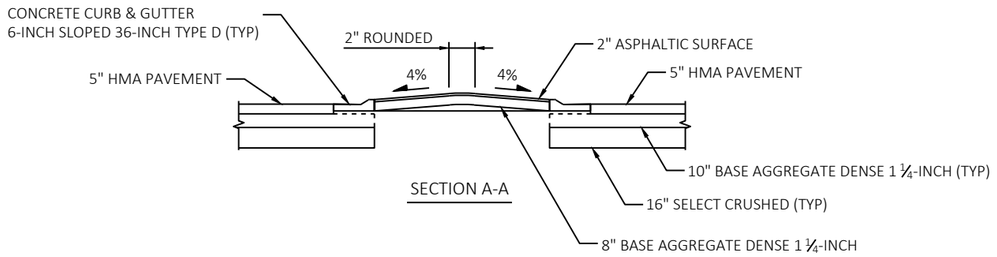
STA 407+29
STA 462+03
STA 581+00



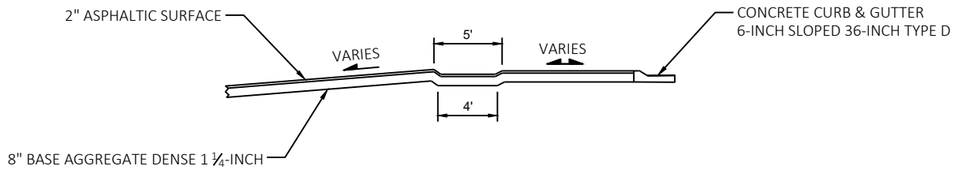
CONNECTION DETAIL - EXISTING CROSS PIPES TO MEDIAN INLETS

STRUCTURES LOCATED AT:
STA 397+03
STA 407+29
STA 434+10
STA 576+60
STA 581+00
STA 669+69

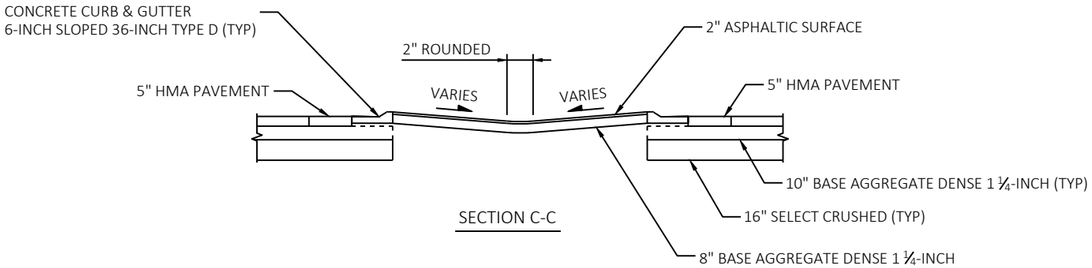
2



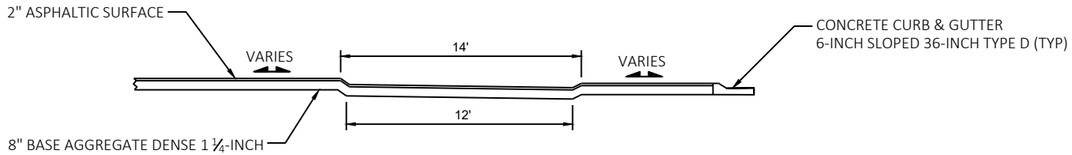
SECTION A-A



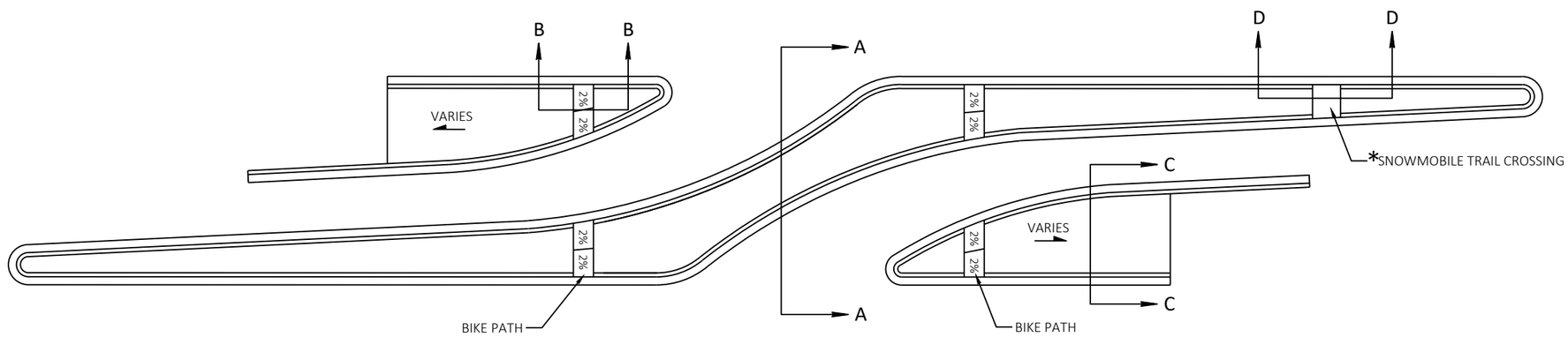
SECTION B-B



SECTION C-C



SECTION D-D



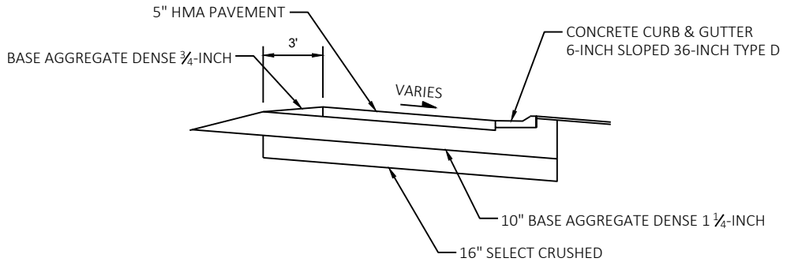
PLAN VIEW

RESTRICTED CROSSING INTERSECTION DETAIL WITH BIKE PATH

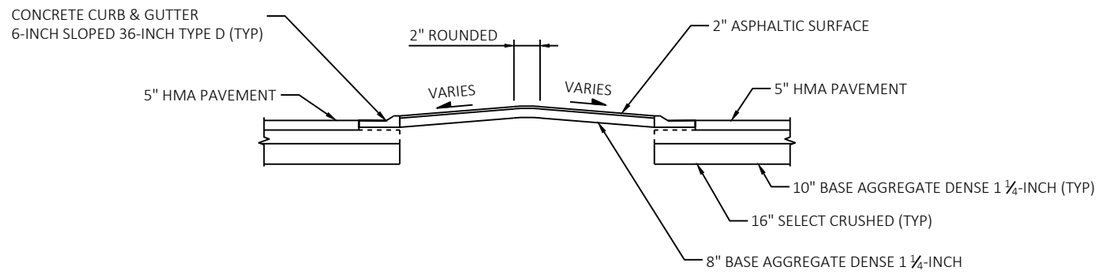
SEVEN HILLS ROAD
CTH W SOUTH/HINN ROAD
* CTH W NORTH/LOEHR ROAD

PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CONSTRUCTION DETAILS	SHEET	E

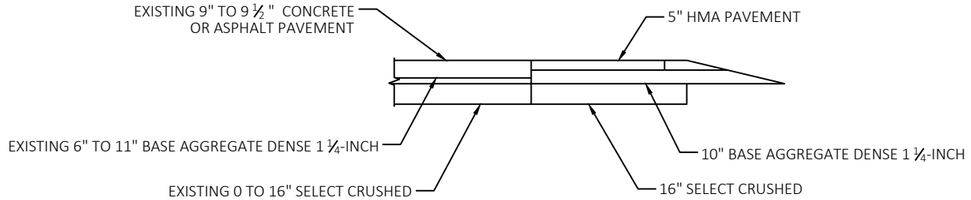
FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CONSTRUCTION DETAILS\021001-CD.DWG
LAYOUT NAME - 04
PLOT DATE : 8/27/2019 10:38 AM
PLOT BY : MARTENS, JOHN M
PLOT NAME :
PLOT SCALE : 1 IN:10 FT
WISDOT/CADDS SHEET 42



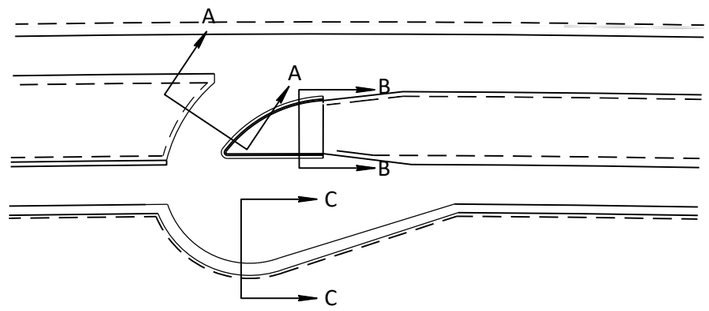
SECTION A-A



SECTION B-B



SECTION C-C

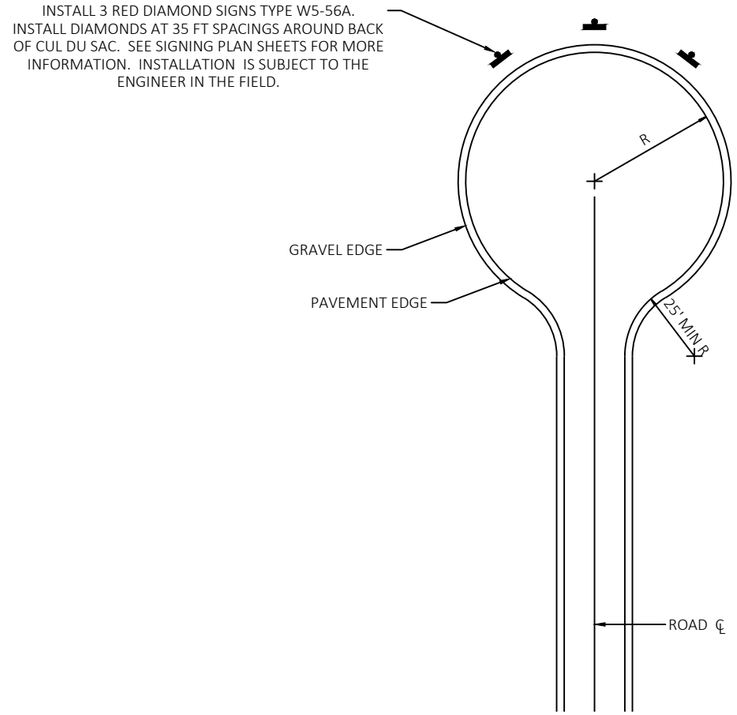


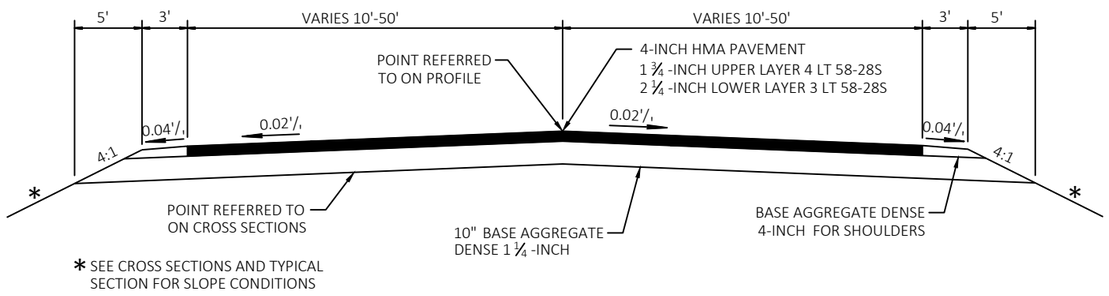
PLAN VIEW

R-CUT INTERSECTION DETAIL

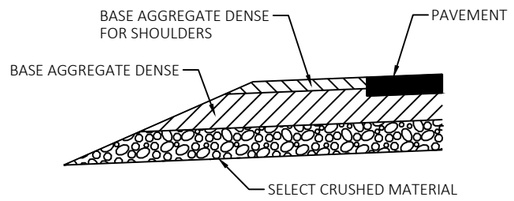
POPLAR ROAD - SEVEN HILLS ROAD
SEVEN HILLS ROAD - HINN ROAD
HINN ROAD - CTH W NORTH
CTH W NORTH - LOG TAVERN ROAD

PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CONSTRUCTION DETAILS	SHEET	E

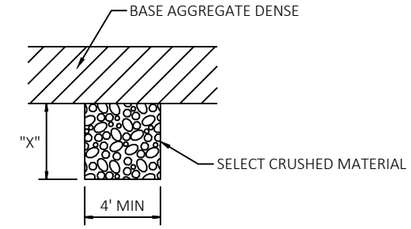




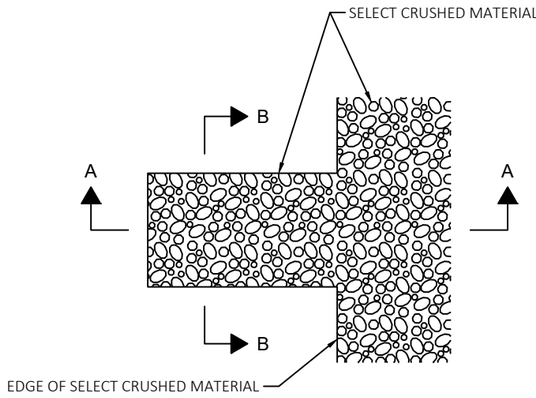
CUL DU SAC DETAILS



SECTION A-A



SECTION B-B



DETAIL FOR FRENCH DRAINS

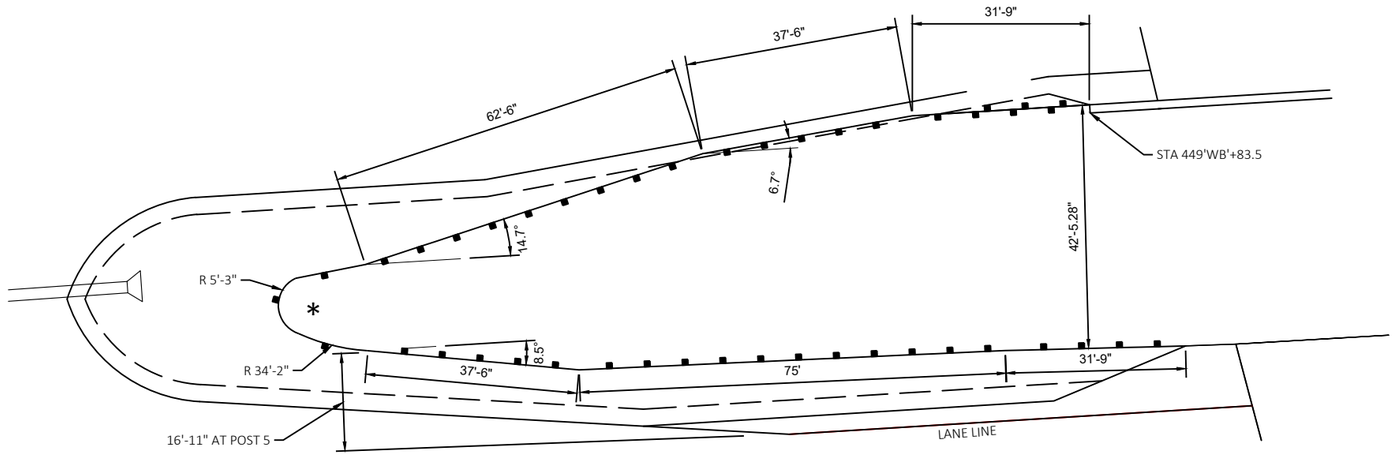
DRAINS ARE TO BE CONSTRUCTED IN SUBGRADE IMPROVEMENT/EBS AREAS AT LEAST EVERY 250' AND AT EACH SAG VERTICAL CURVE IN THE PROFILE.

LOCATIONS TO BE DETERMINED IN THE FIELD BY THE ENGINEER.

DEPTH "X" WILL BE 16" FOR SUBGRADE IMPROVEMENT AREAS AND 36" FOR EBS AREAS.

EXCAVATION REQUIRED TO CONSTRUCT FRENCH DRAINS SHALL BE CONSIDERED INCIDENTAL TO THE ITEM SELECT CRUSHED MATERIAL.

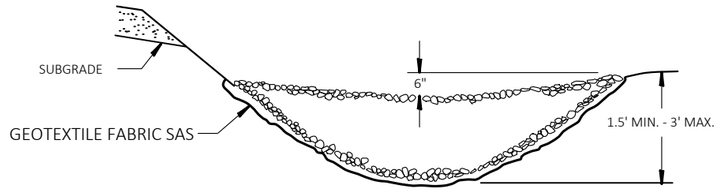
ENGINEER MAY REMOVE FRENCH DRAINS IF FILL MATERIAL IS WELL DRAINING.



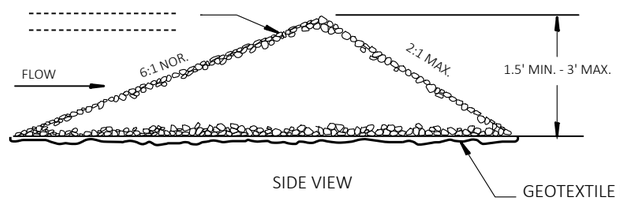
* NOTE: DIMENSIONS FOR BULLNOSE TERMINAL CAN BE FOUND ON SDD STEEL THRIE BEAM BULLNOSE TERMINAL "WIDENED BULLNOSE DESIGN".

WIDENED BULLNOSE INSTALLATION DETAIL

STA 448+39 - STA 450+00

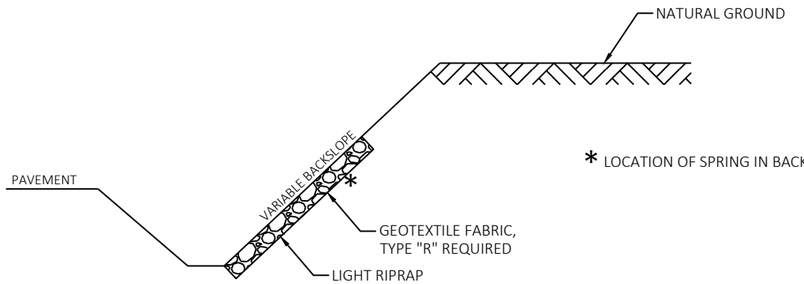


CROSS SECTIONAL VIEW



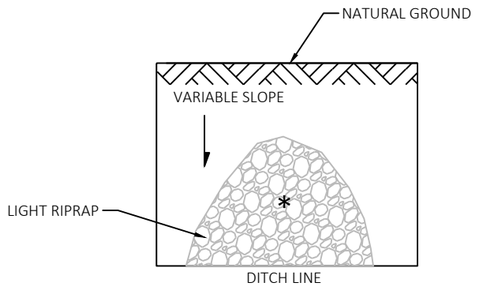
SIDE VIEW

NOTE: LIGHT RIPRAP SHOULD BE PLACE AT LEAST 1 FOOT ABOVE THE LOCATION OF WHERE THE SPRING COMES OUT OF THE BACKSLOPE.



* LOCATION OF SPRING IN BACKSLOPE

CROSS-SECTIONAL VIEW



* LOCATION OF SPRING IN BACKSLOPE

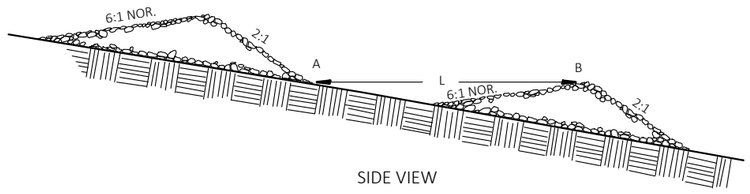
FRONT VIEW

WEEPING SLOPE DETAIL

STA 386'WB'+00 LT - STA 390'WB'+00 LT
STA 498'EB'+00 RT - STA 503'EB'+00 RT
STA 512'EB'+00 RT - STA 515'EB'+50 RT

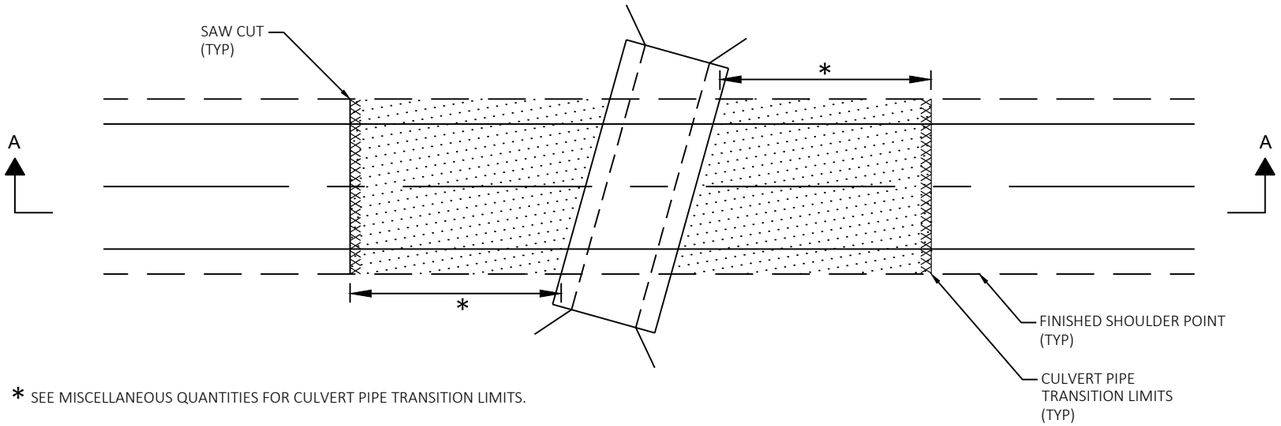
** MAY BE PLACED ON ANY OTHER BACKSLOPES THAT ARE DEEMED NECESSARY BY THE ENGINEER

L = THE DISTANCE SUCH THAT POINTS A AND B ARE OF EQUAL ELEVATION

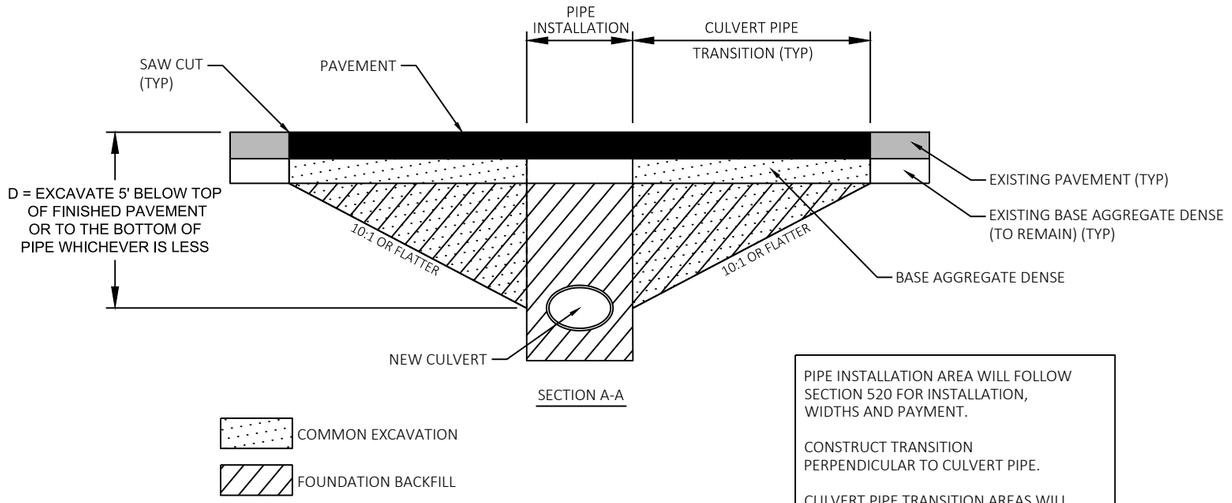


SIDE VIEW

TEMPORARY STONE DITCH CHECK



* SEE MISCELLANEOUS QUANTITIES FOR CULVERT PIPE TRANSITION LIMITS.



SECTION A-A

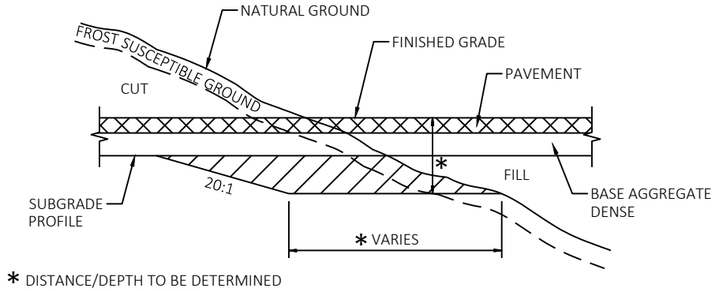
PIPE INSTALLATION AREA WILL FOLLOW SECTION 520 FOR INSTALLATION, WIDTHS AND PAYMENT.

CONSTRUCT TRANSITION PERPENDICULAR TO CULVERT PIPE.

CULVERT PIPE TRANSITION AREAS WILL BE PAID BY SPV "FOUNDATION BACKFILL & COMMON EXCAVATION".

PAVEMENT SAW CUT TO BE PERPENDICULAR TO ROADWAY ALIGNMENT.

NEW CULVERT PIPES WITH TRANSITION



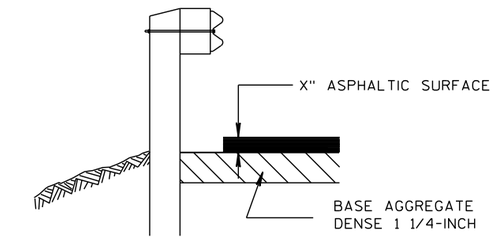
* DISTANCE/DEPTH TO BE DETERMINED BY ENGINEER IN THE FIELD

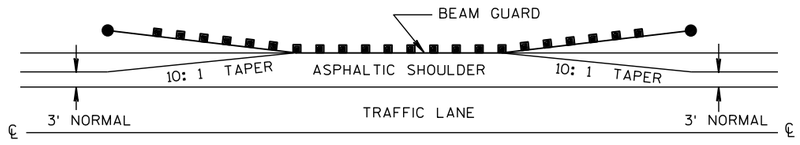
PROFILE VIEW

EXCAVATION BELOW SUBGRADE (EBS)

EXACT LOCATION OF EXCAVATION BELOW SUBGRADE (EBS) SHALL BE DETERMINED BY THE ENGINEER IN THE FIELD. EBS AREA TO BE BACKFILLED WITH MATERIAL ACCEPTABLE TO THE ENGINEER.

STA 385'WB'+50 - STA 386'WB'+50	STA 579'EB'+00 - STA 582'EB'+00
STA 391'WB'+00 - STA 392'WB'+50	STA 587'EB'+50 - STA 588'EB'+50
STA 438'WB'+00 - STA 440'WB'+00	STA 598'EB'+00 - STA 605'EB'+00
STA 443'WB'+50 - STA 444'WB'+50	STA 619'EB'+00 - STA 619'EB'+50
STA 497'EB'+50 - STA 498'EB'+50	STA 622'EB'+00 - STA 626'EB'+00
STA 504'EB'+00 - STA 505'EB'+00	STA 634'EB'+00 - STA 635'EB'+50
STA 511'EB'+50 - STA 512'EB'+50	STA 662'EB'+00 - STA 664'EB'+00
STA 515'EB'+50 - STA 518'EB'+00	STA 666'EB'+00 - STA 669'EB'+00
STA 525'EB'+00 - STA 528'EB'+00	STA 672'EB'+00 - STA 677'EB'+00
STA 534'EB'+00 - STA 535'EB'+00	STA 684'EB'+00 - STA 687'EB'+00
STA 544'EB'+50 - STA 557'EB'+50	STA 717'EB'+00 - STA 720'EB'+00
STA 565'EB'+00 - STA 566'EB'+00	STA 737'EB'+00 - STA 738'EB'+00
STA 573'EB'+00 - STA 574'EB'+00	STA 743'EB'+50 - STA 745'EB'+60

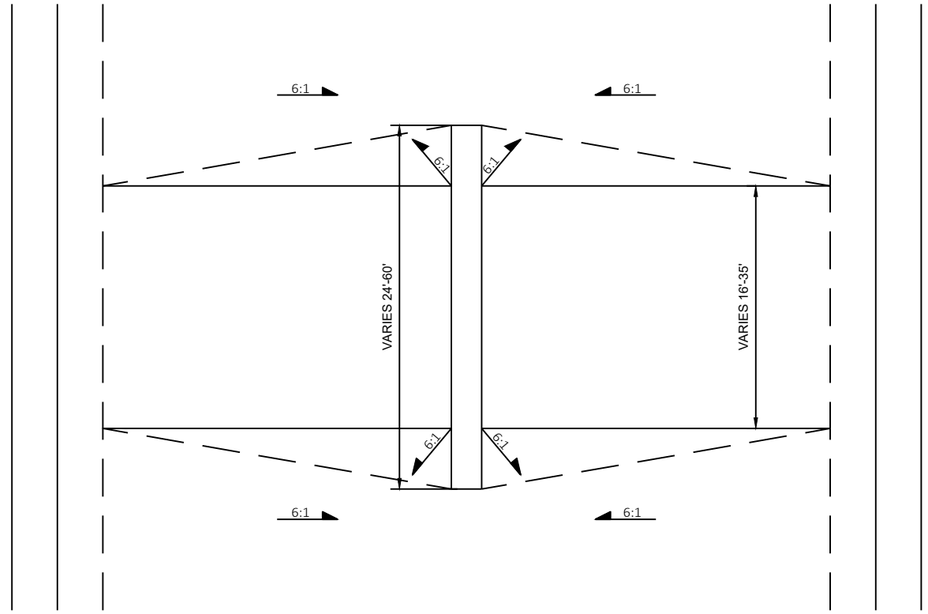




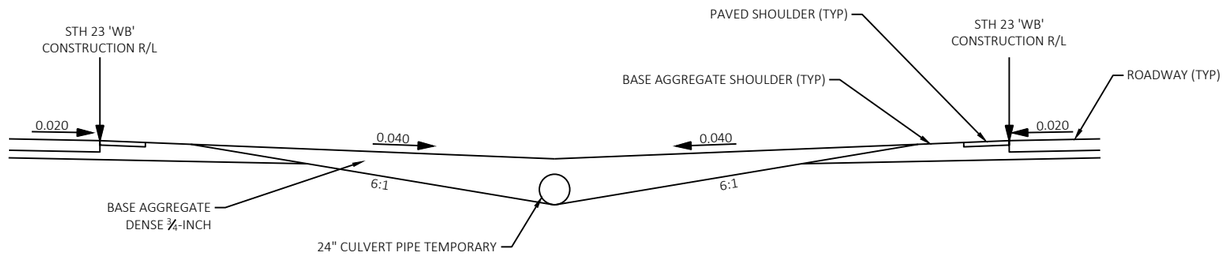
DETAIL FOR ASPHALTIC SHOULDER AT BEAM GUARD

PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CONSTRUCTION DETAILS	SHEET	E

2



PLAN VIEW

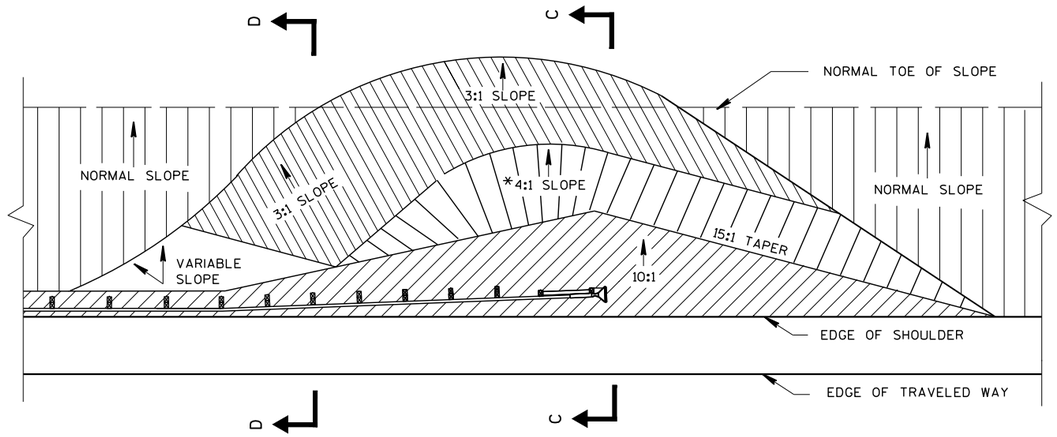


CROSS SECTION VIEW

TEMPORARY DRIVEWAY CROSSING DETAIL

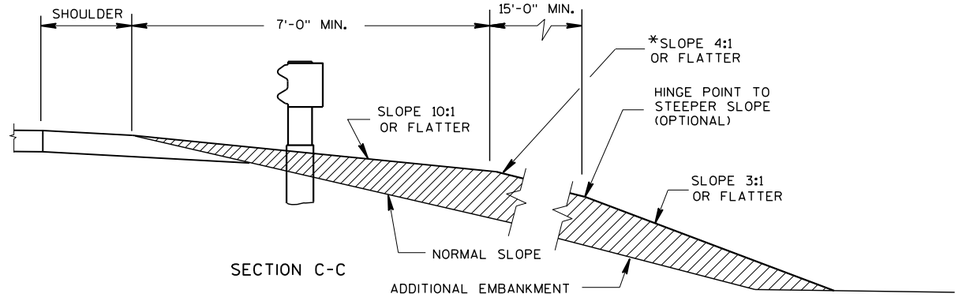
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CONSTRUCTION DETAILS	SHEET	E

2

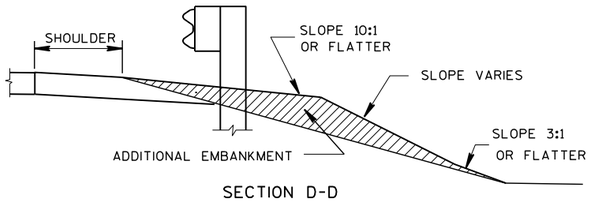


PLAN VIEW

*A 3:1 MAXIMUM SLOPE MAY BE USED FOR INSTALLATIONS ON EXISTING HIGHWAYS.



SECTION C-C

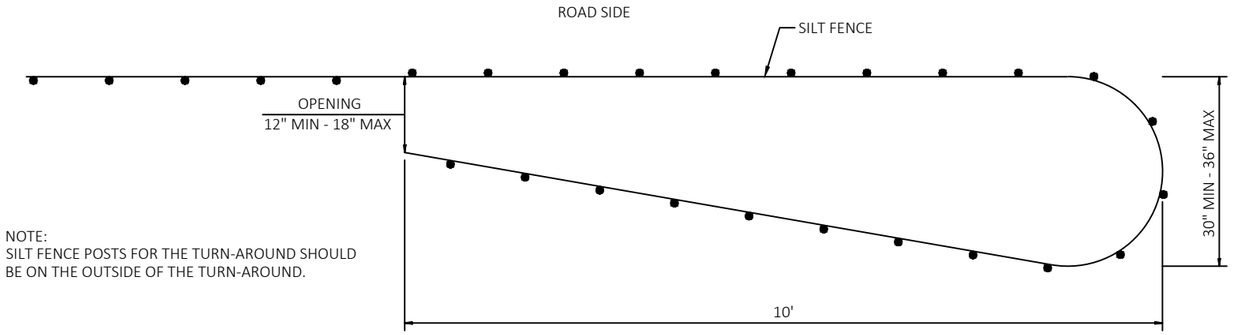


SECTION D-D

FILL AREA AT BEAM GUARD

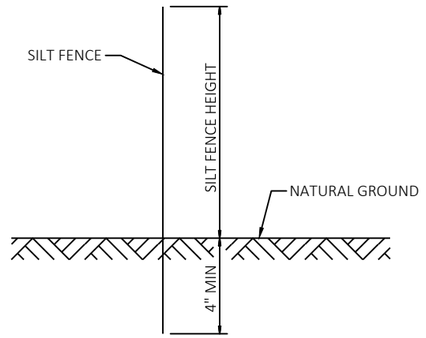
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CONSTRUCTION DETAILS	SHEET	E

2



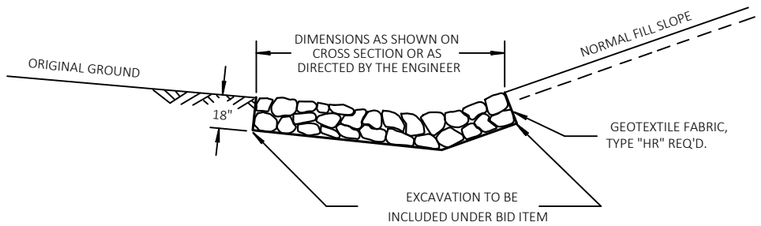
NOTE:
SILT FENCE POSTS FOR THE TURN-AROUND SHOULD BE ON THE OUTSIDE OF THE TURN-AROUND.

PLAN VIEW

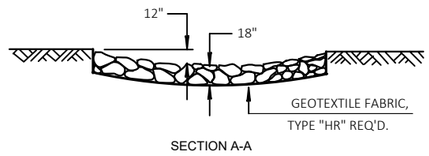


SIDE VIEW

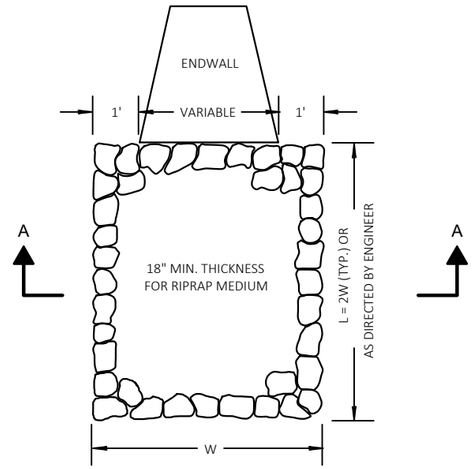
SILT FENCE TURN-AROUND DETAIL



DETAIL FOR RIPRAP MEDIUM IN DITCHES



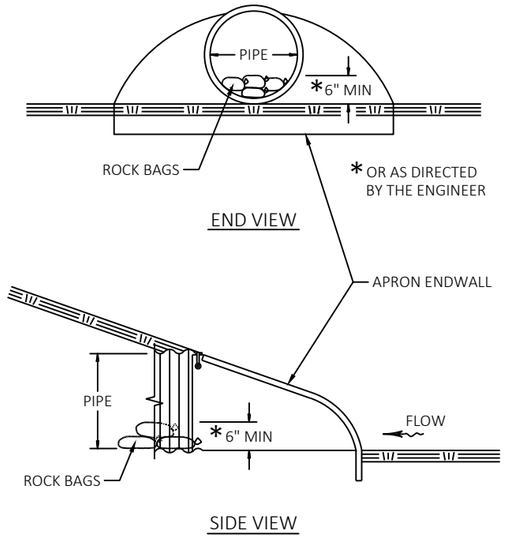
SECTION A-A



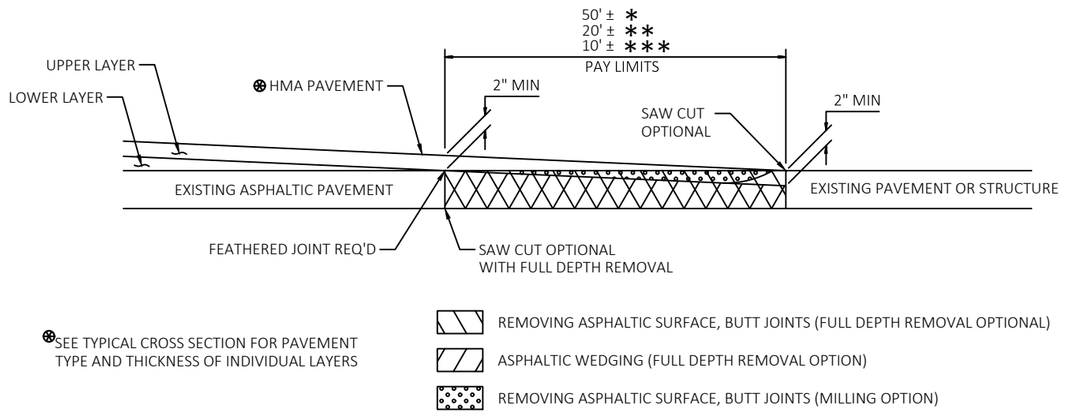
RIPRAP MEDIUM TREATMENT AT CULVERTS

PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CONSTRUCTION DETAILS	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CONSTRUCTION DETAILS\021001-CD.DWG
LAYOUT NAME - 08
PLOT DATE : 8/27/2019 10:45 AM
PLOT BY : MARTENS, JOHN M
PLOT NAME :
PLOT SCALE : 1 IN:10 FT

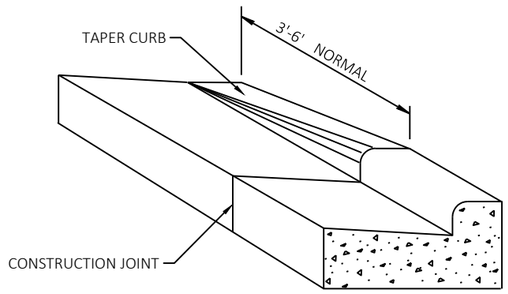


CULVERT PIPE CHECKS

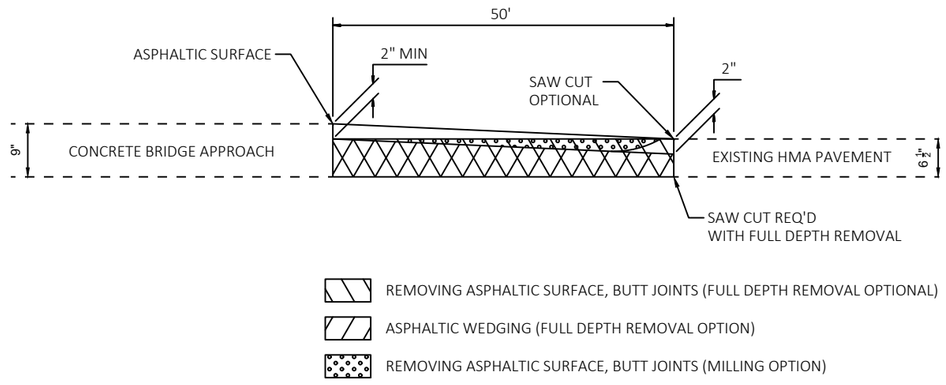


BUTT JOINT DETAIL FOR NON MILLED ASPHALTIC PAVEMENTS (PROFILE CHANGE)

* MAINLINE
** SIDEROADS
*** PRIVATE ENTRANCES



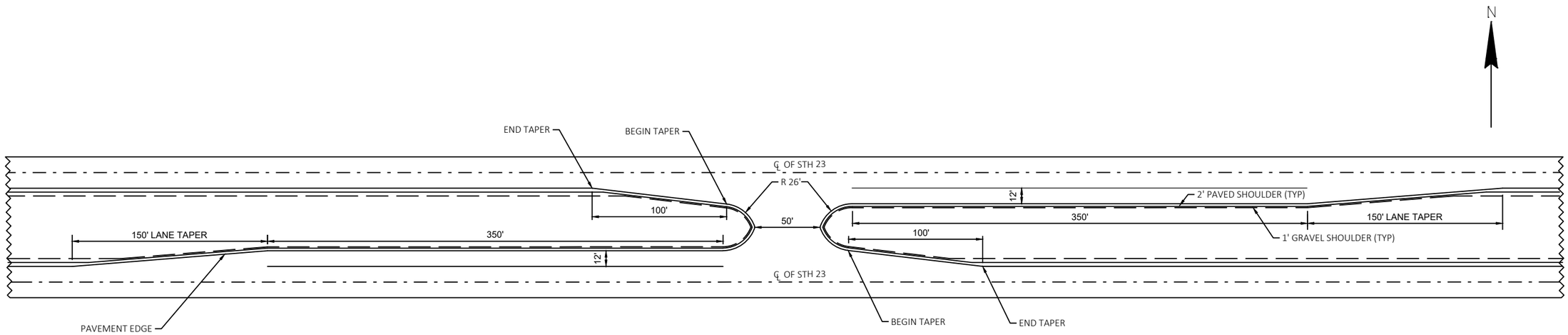
DETAIL OF CURB & GUTTER TERMINI



BUTT JOINT DETAIL FOR NON MILLED ASPHALTIC PAVEMENTS

PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CONSTRUCTION DETAILS	SHEET	E

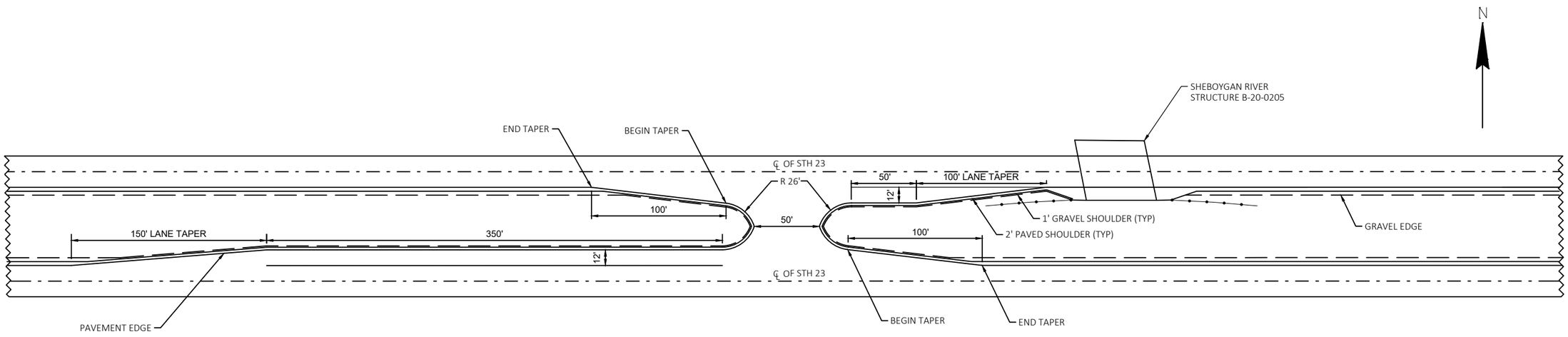
2



MEDIAN CROSSOVERS ALONG STH 23 FOR PUBLIC USE

STA 620+56

PAVEMENT STRUCTURE FOR THE CROSSOVERS WILL BE AS DESCRIBED
IN THE TYPICAL SECTIONS AND THE PAVING DETAILS



MEDIAN CROSSOVERS ALONG STH 23 FOR PUBLIC USE

STA 447+76.98

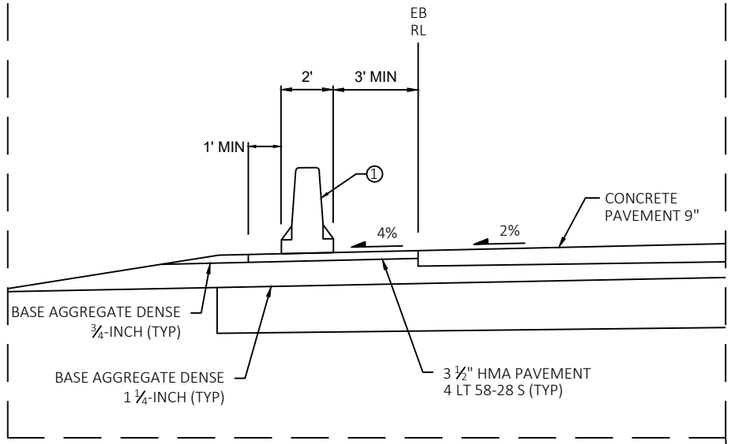
PAVEMENT STRUCTURE FOR THE CROSSOVERS WILL BE AS DESCRIBED
IN THE TYPICAL SECTIONS AND THE PAVING DETAILS

PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CONSTRUCTION DETAILS	SHEET	E

2

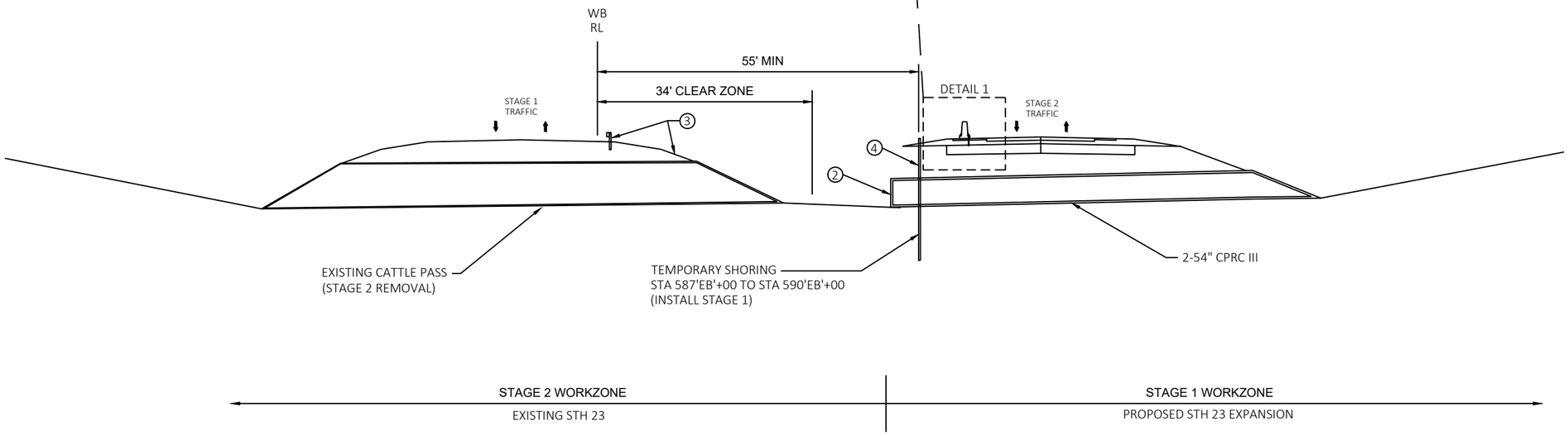
DETAIL 1

STA 582'EB'+00 TO STA 595'EB'+00



GENERAL NOTES:

1. SEE S.D.D. 14 B 7-15A THRU S.D.D. 14 B 7-15E CONCRETE BARRIER TEMPORARY PRECAST, 12'-6". CONCRETE BARRIER TEMPORARY PRECAST INSTALLED AND DELIVERED FROM STA 582'EB'+00 TO STA 595'EB'+00.
2. END STAGE 1 PIPE OUTSIDE THE STH 23 WESTBOUND 34-FT CLEAR ZONE, APPROXIMATELY STA 589'WB'+00, 50' RT.
3. EXISTING WESTBOUND STH 23 SLOPE TO REMAIN DURING STAGE 1. EXISTING BEAM GUARD TO REMAIN DURING STAGE 1.
4. SHORING DESIGN REQUIRED, SEE STANDARD SPECIFICATIONS SECTION 511 FOR MORE DETAILS.



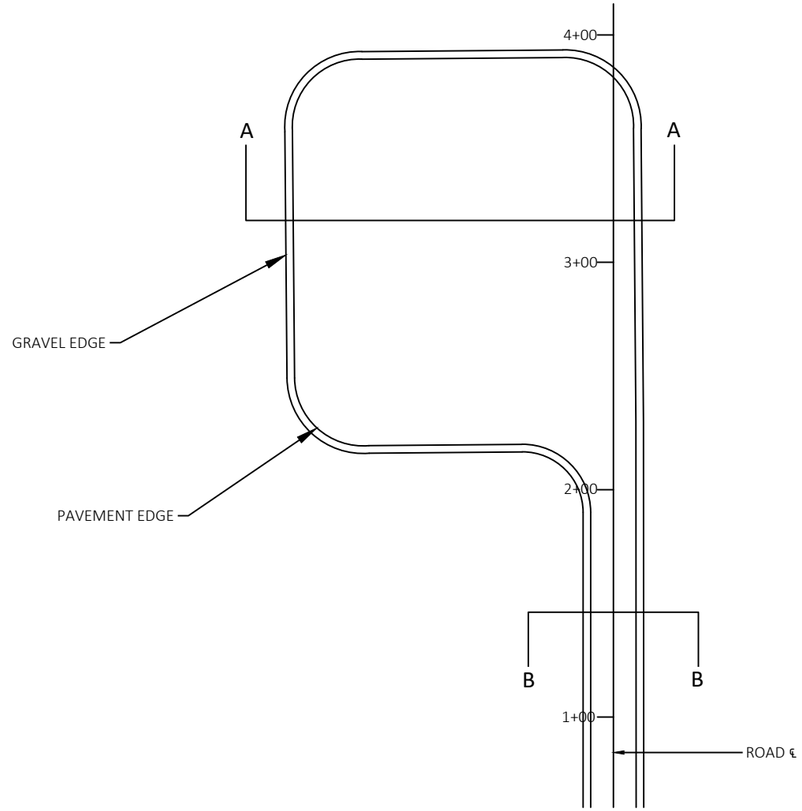
STAGING FOR CATTLE PASS REMOVAL

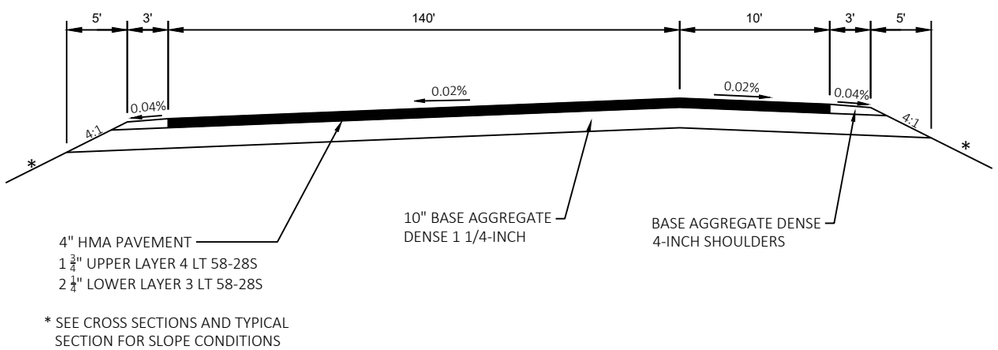
STA 588+50

PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CONSTRUCTION DETAILS	SHEET	E

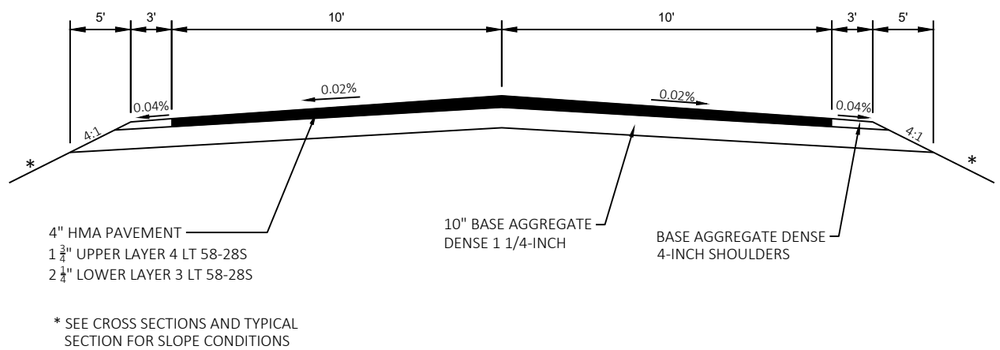
FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CONSTRUCTION DETAILS\021001-CD.DWG
LAYOUT NAME - 11
PLOT DATE : 8/27/2019 10:48 AM PLOT BY : MARTENS, JOHN M PLOT NAME : PLOT SCALE : 1 IN:10 FT
WISDOT/CADDS SHEET 42

2





SECTION A-A



SECTION B-B

PARK AND RIDE DETAILS

PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CONSTRUCTION DETAILS	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CONSTRUCTION DETAILS\021001-CD.DWG
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PLOT BY : MARTENS, JOHN M
PLOT NAME :
PLOT SCALE : 1 IN:10 FT
WISDOT/CADDS SHEET 42

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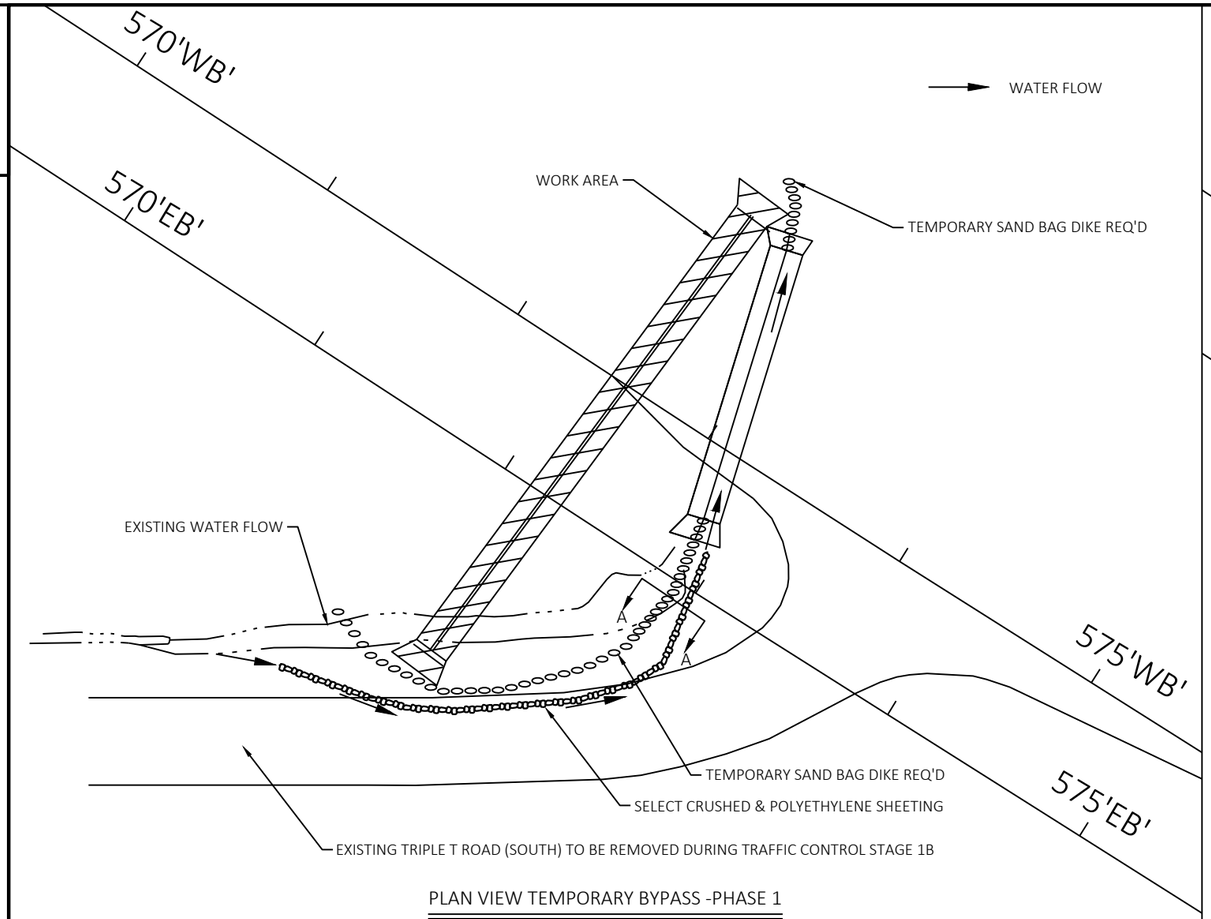
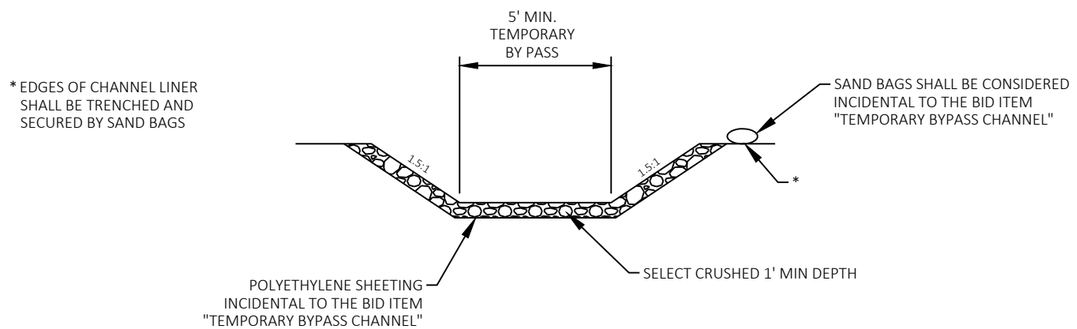


PLAN VIEW TEMPORARY BYPASS -PHASE 1

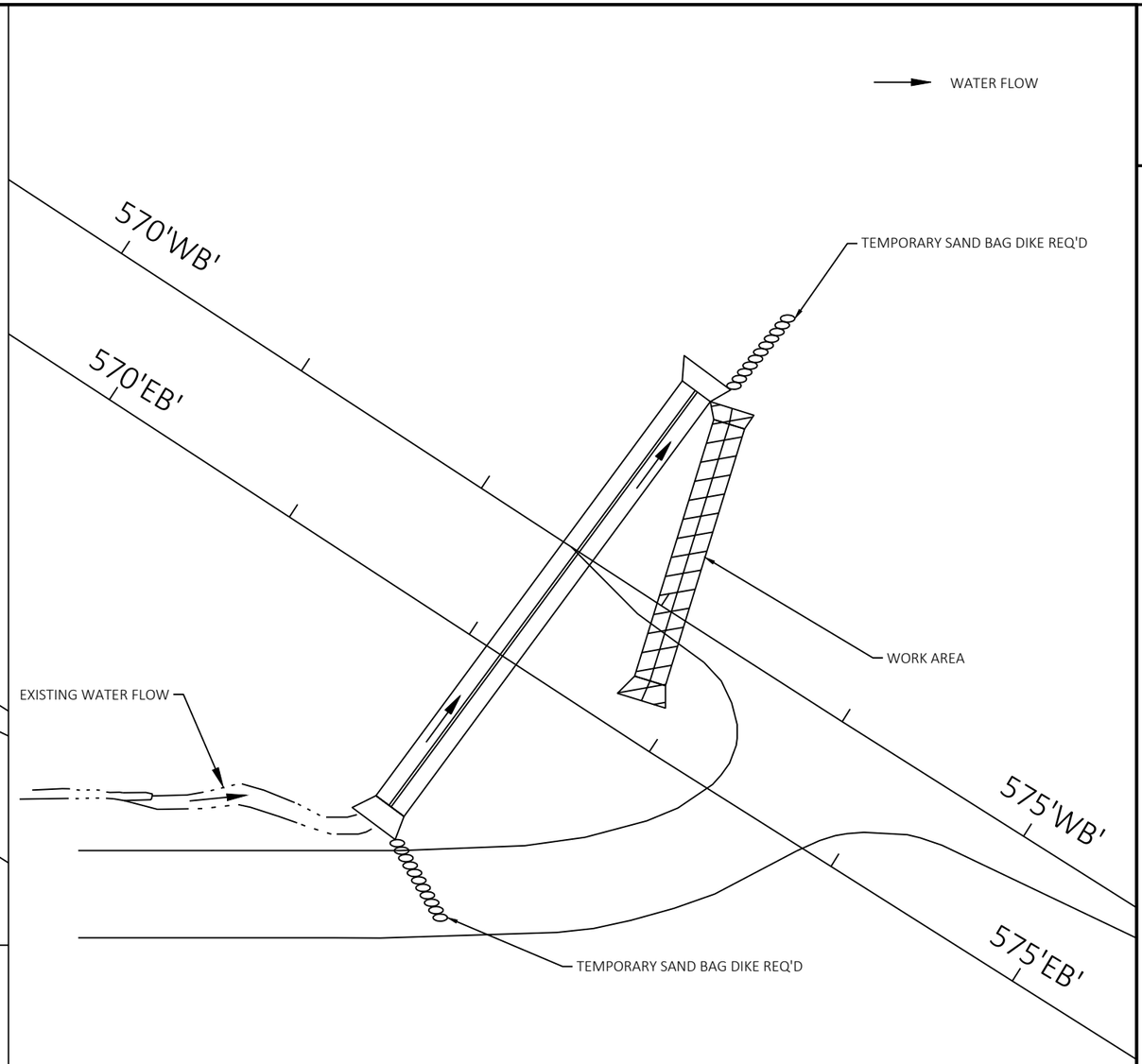
STA 572+65

NOTE:CONSTRUCTION TO BE COMPLETED IN STAGE 1B AFTER TRIPLE ROAD (SOUTH) TRAFFIC CAN ACCESS PIT ROAD



TYPICAL SECTION TEMPORARY BYPASS - STAGE 1

STA 572+65



PLAN VIEW TEMPORARY BYPASS - PHASE 2

STA 572+65

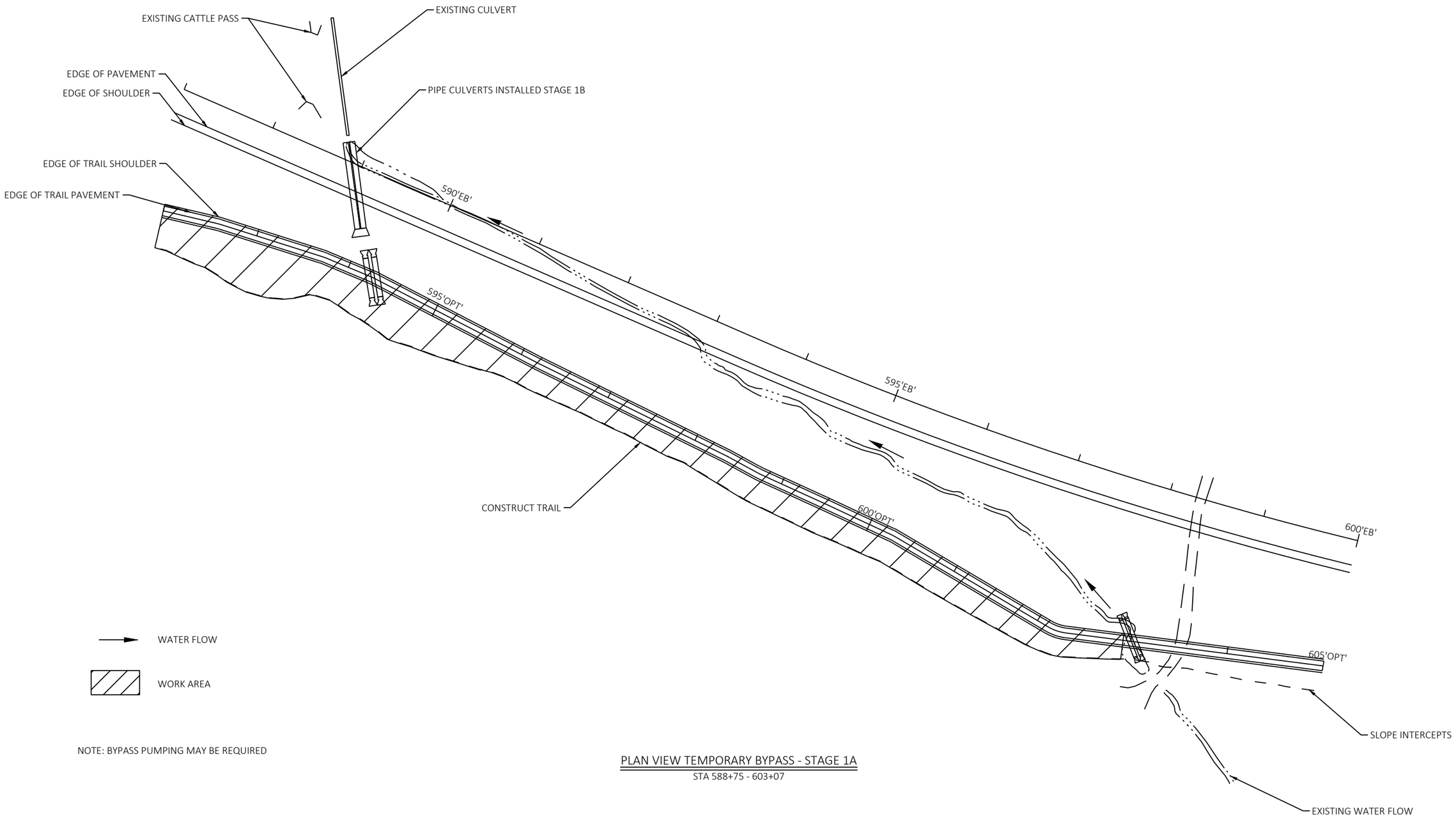
NOTE:CONSTRUCTION TO BE COMPLETED IN STAGE 1B AFTER TRIPLE ROAD (SOUTH) TRAFFIC CAN ACCESS PIT ROAD

2

PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CONSTRUCTION DETAILS	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CONSTRUCTION DETAILS\021001-CD.DWG
LAYOUT NAME - 15
PLOT DATE : 8/27/2019 10:50 AM
PLOT BY : MARTENS, JOHN M
PLOT NAME :
PLOT SCALE : 1 IN:10 FT
WISDOT/CADDS SHEET 42

2



NOTE: BYPASS PUMPING MAY BE REQUIRED

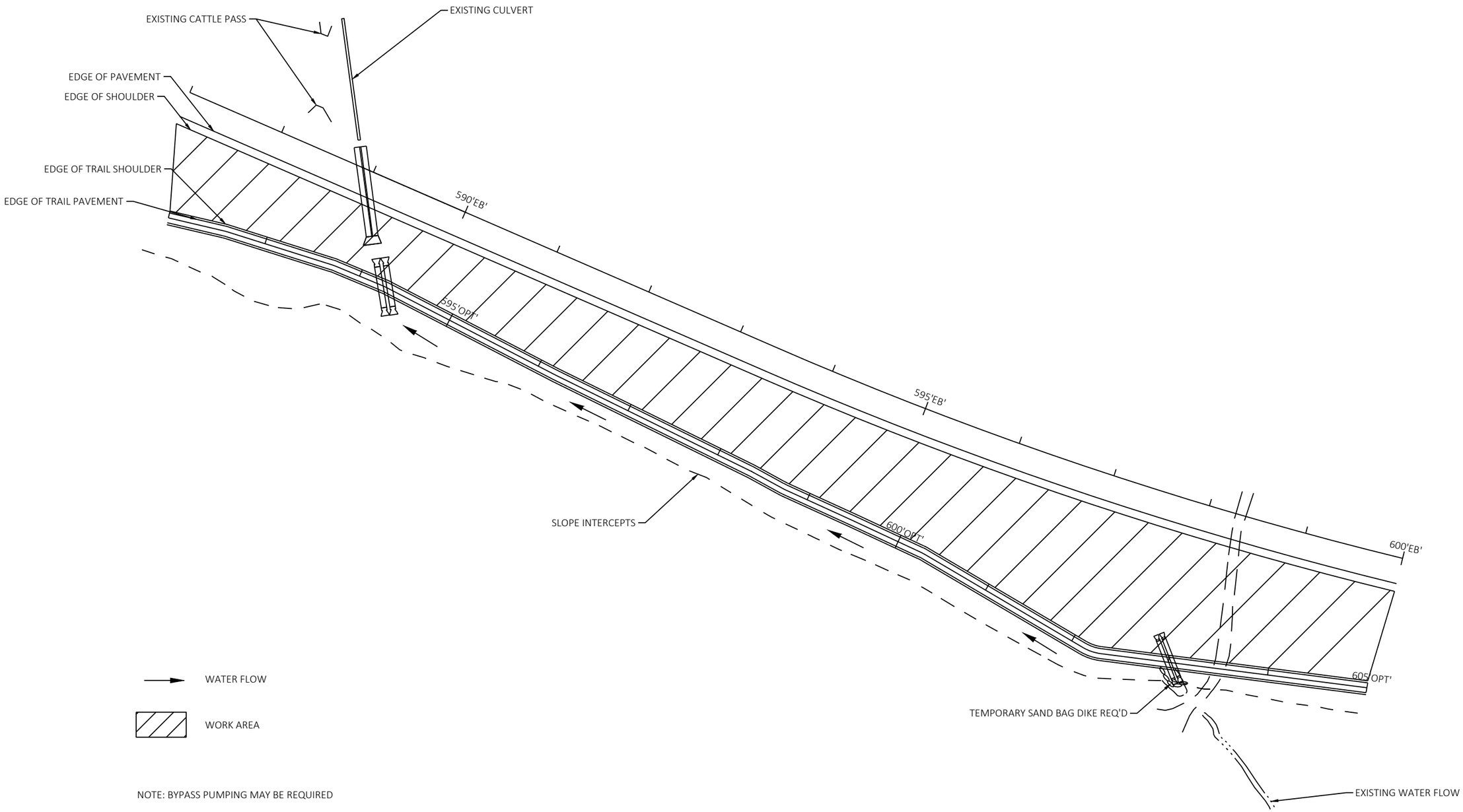
PLAN VIEW TEMPORARY BYPASS - STAGE 1A

STA 588+75 - 603+07

PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CONSTRUCTION DETAILS	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CONSTRUCTION DETAILS\021001-CD.DWG
LAYOUT NAME - 16
PLOT DATE : 8/29/2019 3:18 PM
PLOT BY : MARTENS, JOHN M
PLOT NAME :
PLOT SCALE : 1 IN:10 FT
WISDOT/CADDS SHEET 42

2



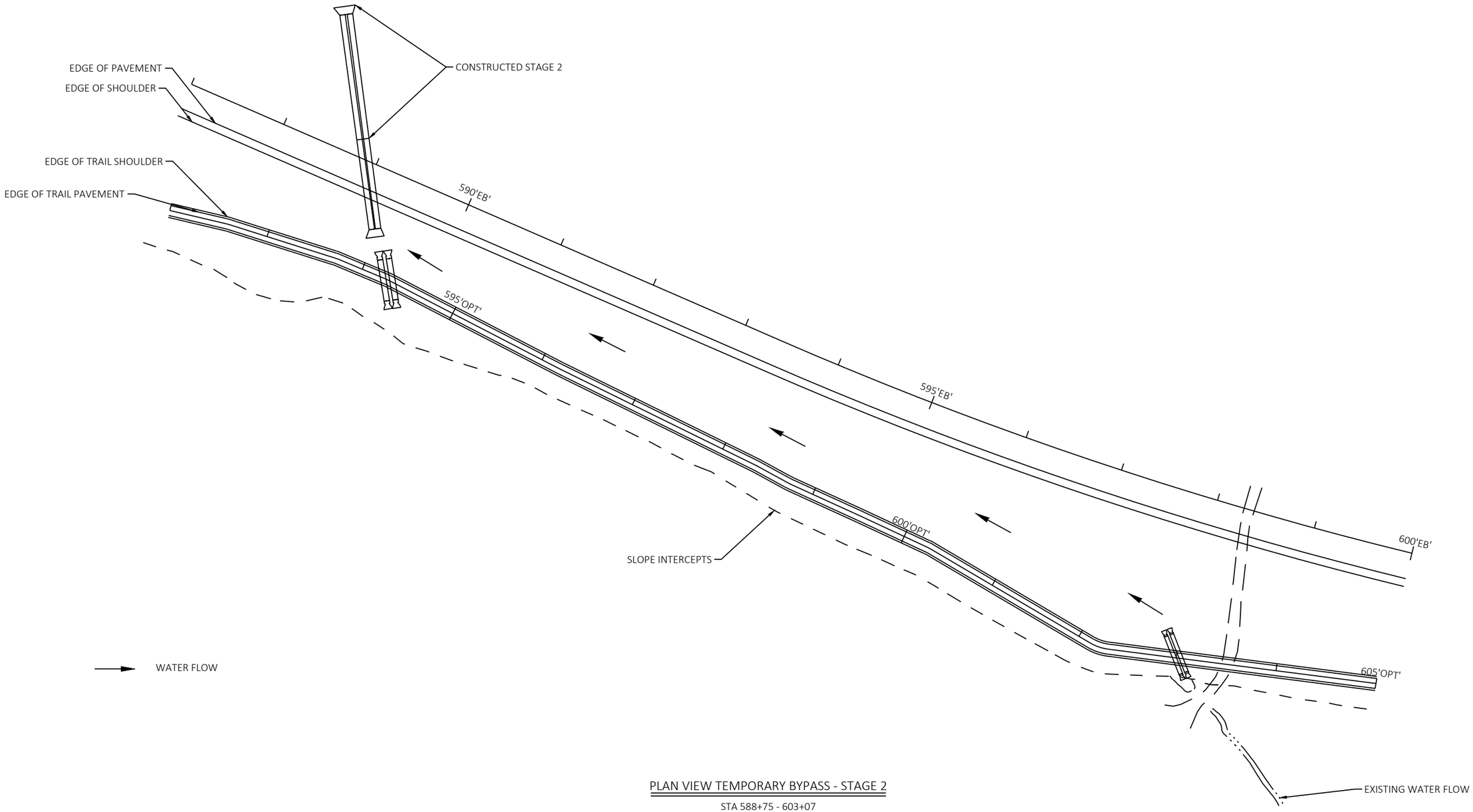
NOTE: BYPASS PUMPING MAY BE REQUIRED

PLAN VIEW TEMPORARY BYPASS - STAGE 1B

STA 588+75 - 603+07

PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CONSTRUCTION DETAILS	SHEET	E

2



PLAN VIEW TEMPORARY BYPASS - STAGE 2

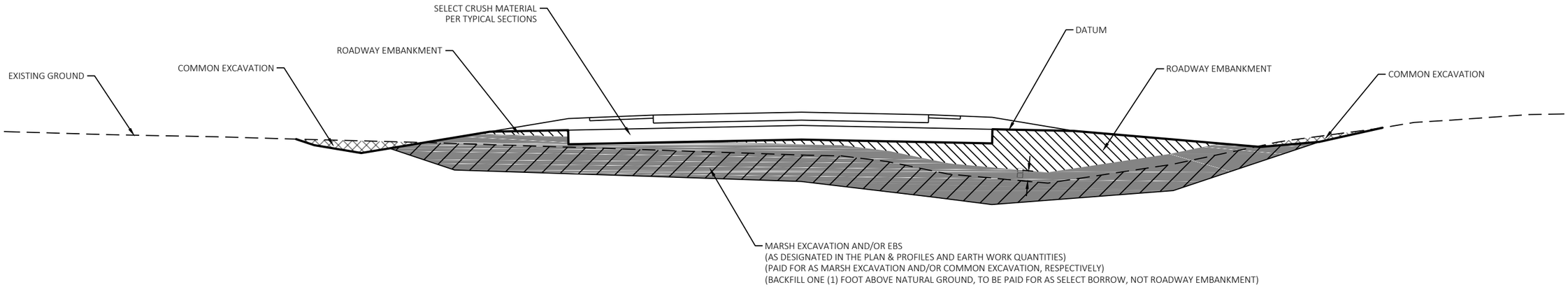
STA 588+75 - 603+07

PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CONSTRUCTION DETAILS	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CONSTRUCTION DETAILS\021001-CD.DWG
LAYOUT NAME - 18

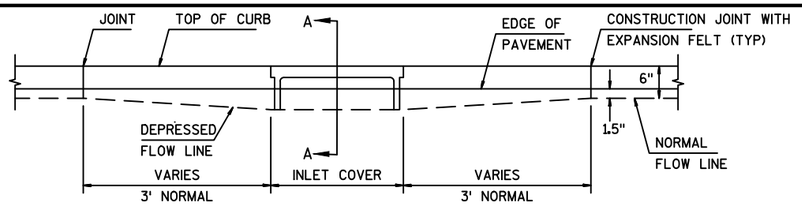
PLOT DATE : 8/29/2019 3:20 PM PLOT BY : MARTENS, JOHN M PLOT NAME : PLOT SCALE : 1 IN:10 FT

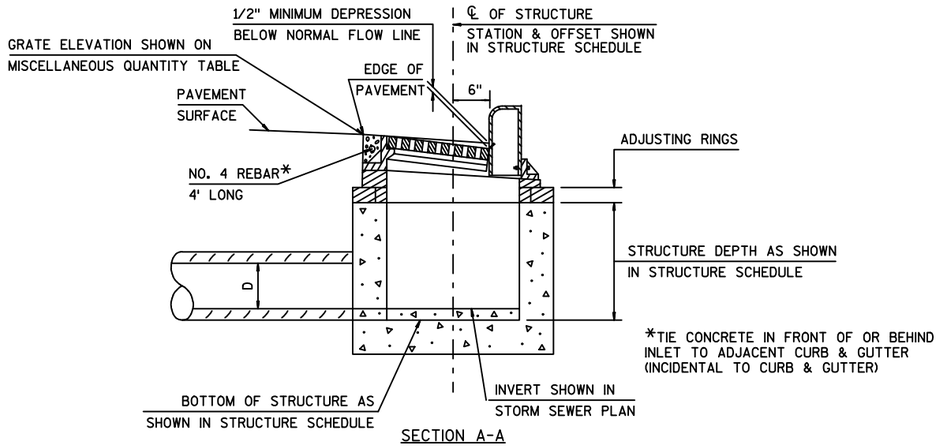
2



EARTHWORK MEASUREMENT DETAIL

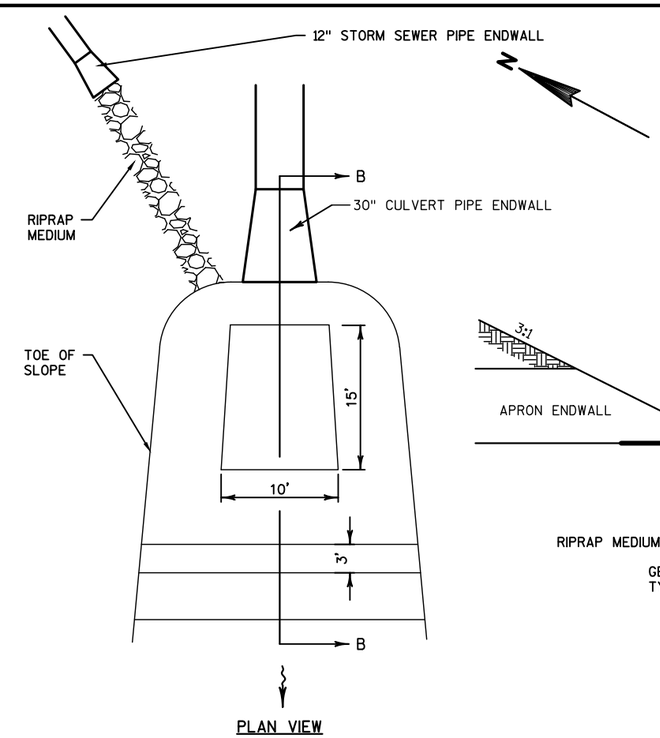
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CONSTRUCTION DETAILS	SHEET	E



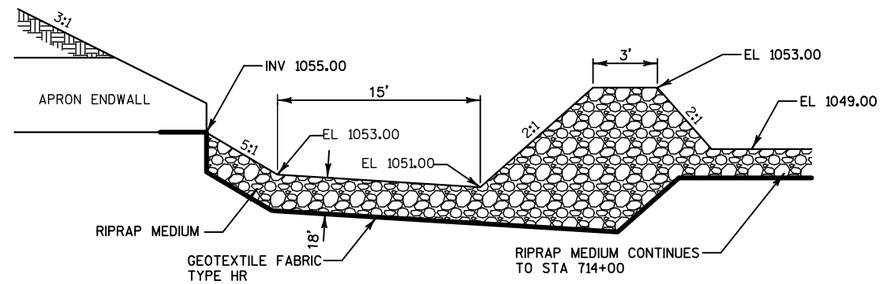


SECTION A-A

DETAIL OF CURB AND GUTTER AT INLETS



PLAN VIEW

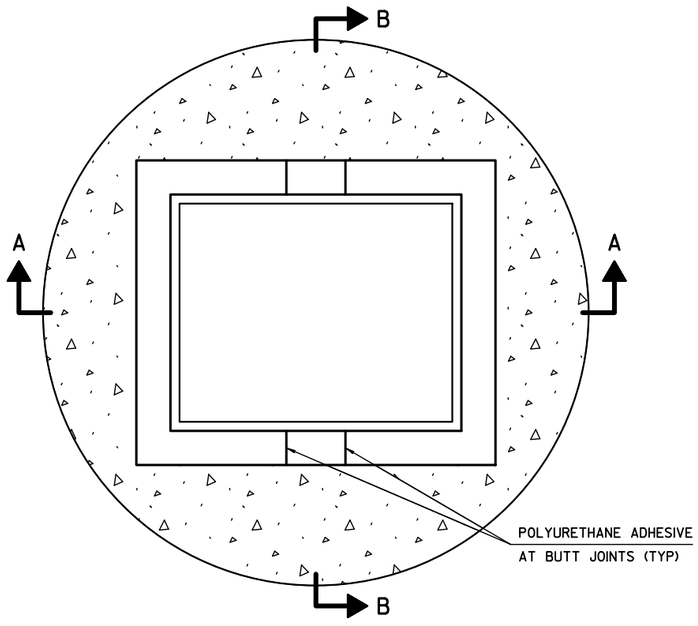


SECTION B-B

NOTE: ELEVATIONS ARE APPROXIMATE AND MAY BE ADJUSTED BY THE ENGINEER

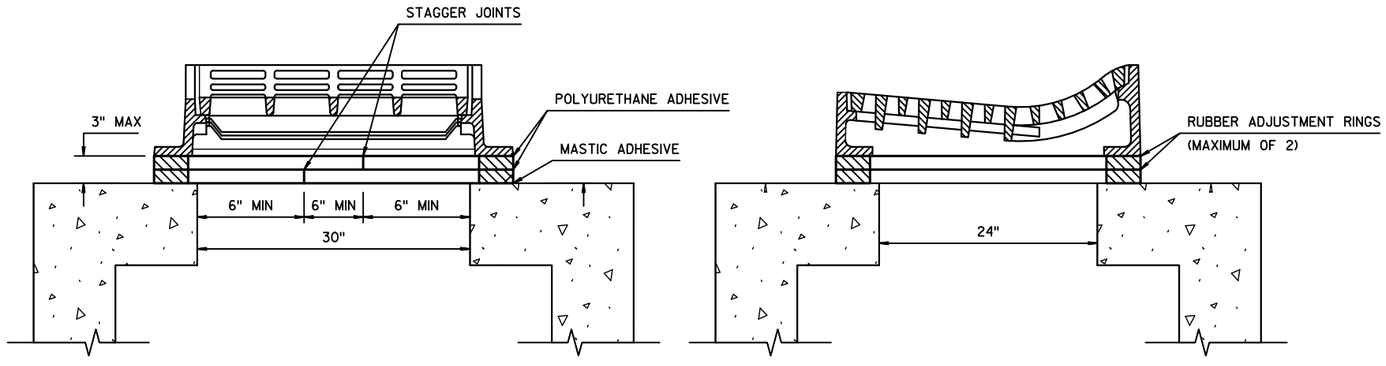
ENERGY DISSIPATION SUMP

CTH G
STA 45+71 LT



PLAN VIEW

NOTE: ALL CUTS MADE TO RUBBER ADJUSTMENT RINGS WILL BE PERPENDICULAR AND PROVIDE A TIGHT JOINT.



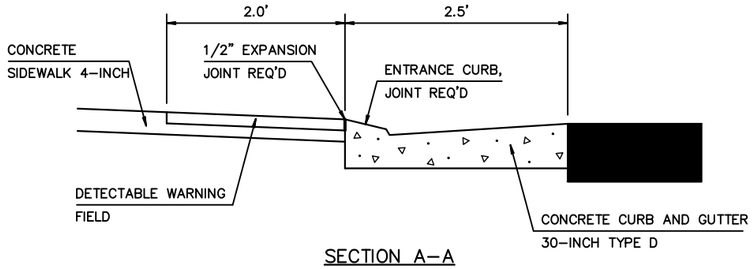
SECTION A-A

SECTION B-B

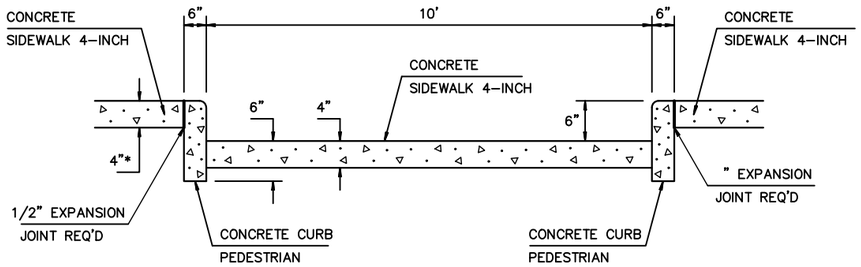
RUBBER RING CUTTING DETAIL FOR INLETS 4-FT & MANHOLES 5-FT DIAMETER SPECIAL

SEE STORM SEWER TABLE FOR LOCATIONS

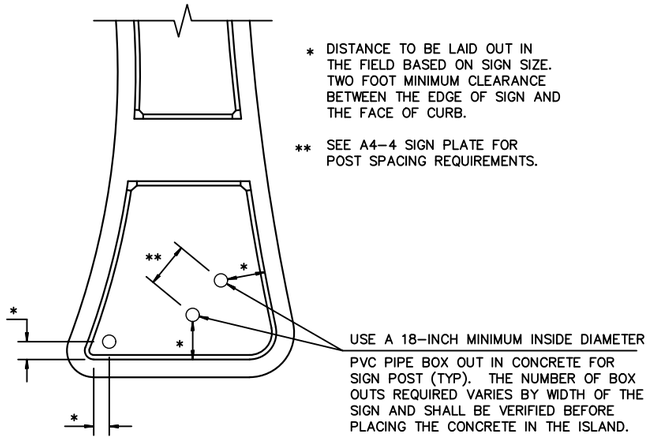
PROJECT NO:1440-15-72	HWY: STH 23	COUNTY:FOND DU LAC	CONSTRUCTION DETAILS	SHEET	E



SECTION A–A



SECTION B–B



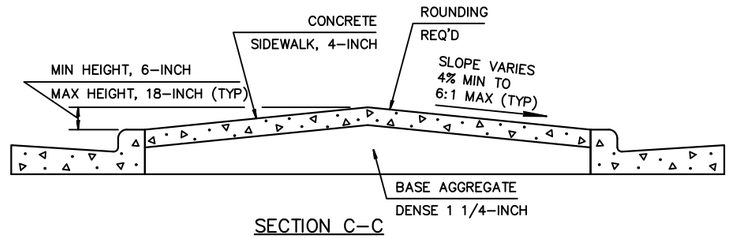
* DISTANCE TO BE LAID OUT IN THE FIELD BASED ON SIGN SIZE. TWO FOOT MINIMUM CLEARANCE BETWEEN THE EDGE OF SIGN AND THE FACE OF CURB.

** SEE A4–4 SIGN PLATE FOR POST SPACING REQUIREMENTS.

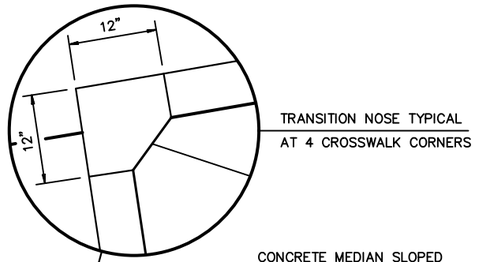
USE A 18–INCH MINIMUM INSIDE DIAMETER PVC PIPE BOX OUT IN CONCRETE FOR SIGN POST (TYP). THE NUMBER OF BOX OUTS REQUIRED VARIES BY WIDTH OF THE SIGN AND SHALL BE VERIFIED BEFORE PLACING THE CONCRETE IN THE ISLAND.

ISLAND SIGN LOCATION DETAIL (TYP)

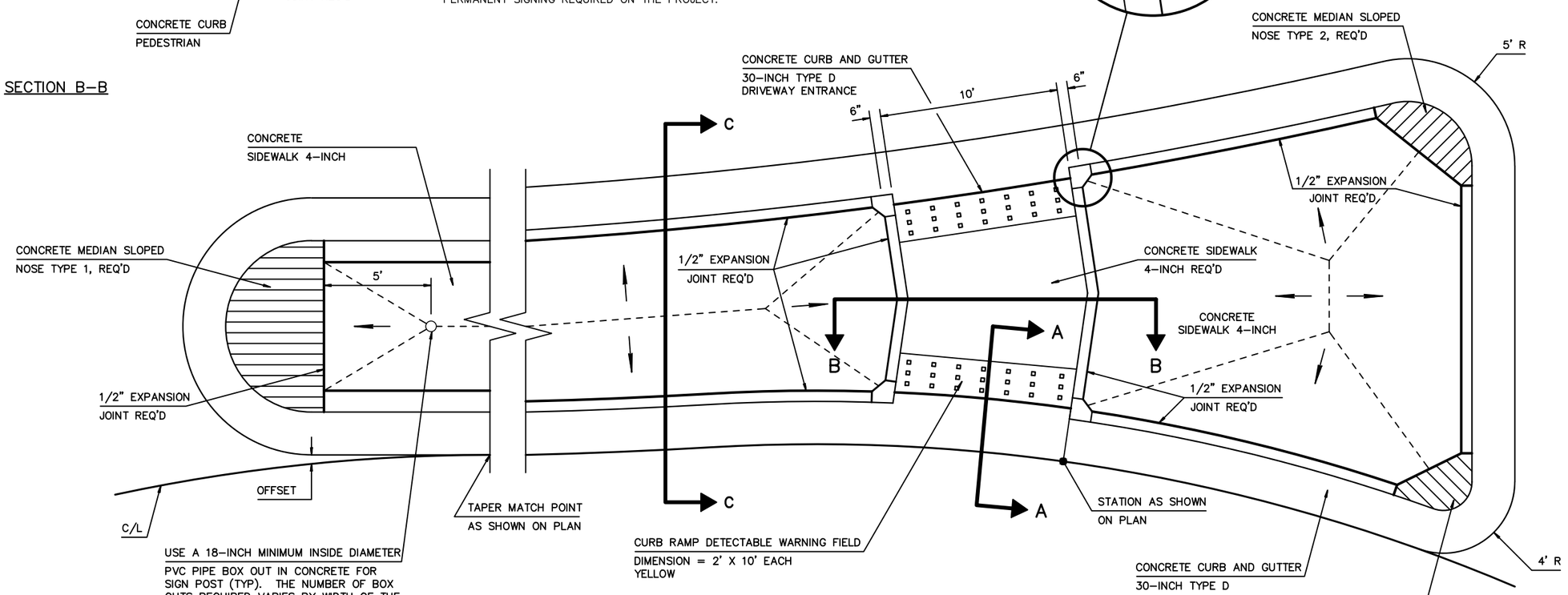
NOTIFY THE REGIONAL TRAFFIC UNIT AT 920–492–5653 A MINIMUM OF TWO WEEK PRIOR TO THE NEED FOR SIGN PLACEMENT TO ALLOW FOR STAKING OF ANY PERMANENT SIGNING REQUIRED ON THE PROJECT.



SECTION C–C



TRANSITION NOSE TYPICAL
AT 4 CROSSWALK CORNERS

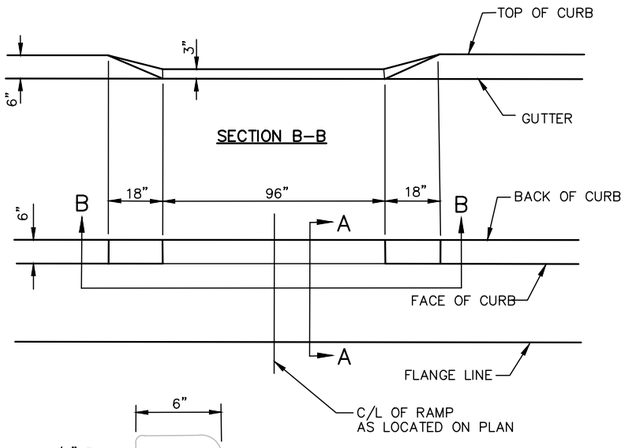


NOTE: INSTALL TRANSITION NOSE. (INCIDENTAL TO OTHER PAY ITEMS.) DO NOT MARK TRANSITION NOSE.

SPLITTER ISLAND DETAIL

CTH G
STA 42+14 - STA 46+19
STA 47+51 - STA 49+18
STA 51+39 - STA 52+50
STA 53+87 - STA 57+96

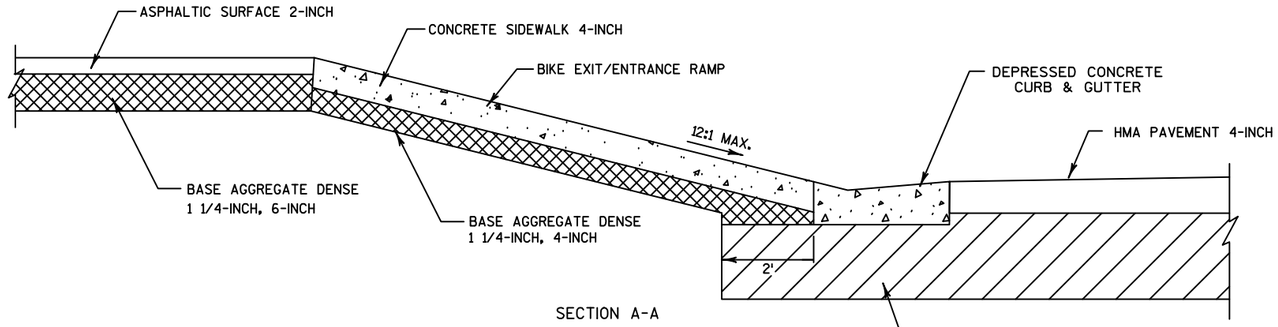
– – – DRAINAGE BREAK POINT
◄— DIRECTION OF DRAINAGE



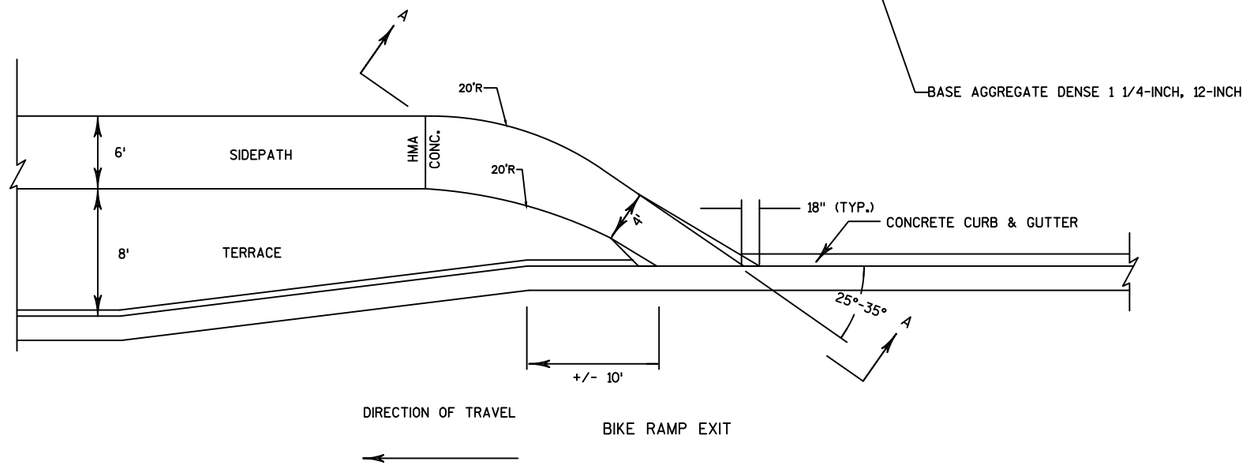
SECTION A–A

MAINTENANCE RAMP

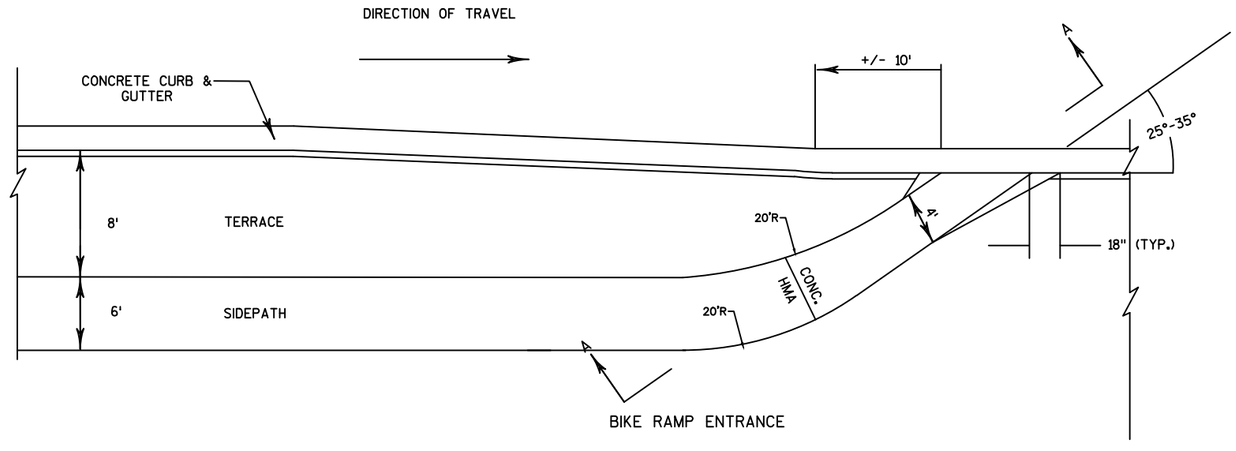
SEE PAVING DETAILS FOR LOCATIONS



SECTION A-A



BIKE RAMP EXIT

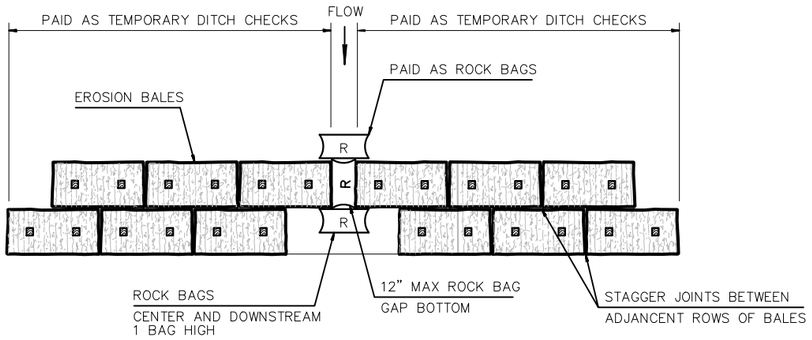


BIKE RAMP ENTRANCE

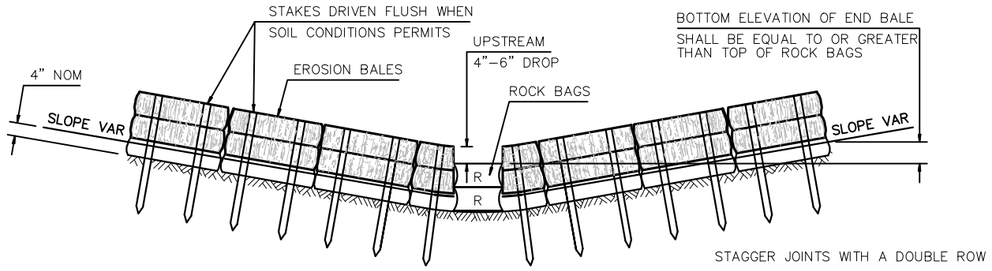
TYPICAL BIKE RAMP ENTRANCE & EXIT DETAIL

SEE PLAN DETAILS FOR LOCATIONS

PROJECT NO:1440-15-72	HWY: STH 23	COUNTY: FOND DU LAC	CONSTRUCTION DETAILS	SHEET	E



PLAN VIEW



FRONT ELEVATION

GENERAL NOTES

DETAILS OF CONSTRUCTION, MATERIALS AND WORKMANSHIP NOT SHOWN ON THIS DRAWING SHALL CONFORM TO THE PERTINENT REQUIREMENTS OF THE STANDARD SPECIFICATIONS.

TEMPORARY DITCH CHECKS WITH ROCK BAG RELIEF

GENERAL NOTES

NO TREES OR SHRUBS SHALL BE REMOVED WITHOUT THE APPROVAL OF THE ENGINEER.

THE LOCATIONS OF EXISTING AND PROPOSED UTILITY INSTALLATIONS AS SHOWN ON THE PLANS ARE APPROXIMATE. THERE MAY BE OTHER UTILITY INSTALLATIONS WITHIN THE PROJECT AREA THAT ARE NOT SHOWN.

THE CONTRACTOR SHALL NOTIFY DIGGERS HOTLINE AND AFFECTED UTILITIES PRIOR TO THE START OF WORK. ANY UTILITY WHICH IS NOT A MEMBER OF THE DIGGERS HOTLINE MUST BE CONTACTED SEPARATELY.

TEMPORARY STORAGE OF ANY MATERIAL WILL NOT BE PERMITTED IN WETLANDS OR WATERWAYS OUTSIDE OF THE CONSTRUCTION LIMITS OR WITHIN WATERWAYS EXITING & ENTERING THE SITE.

FERTILIZER SHALL NOT BE USED, UNLESS DIRECTED BY THE ENGINEER.

THE EROSION CONTROL FEATURES AS SHOWN ON THE PLANS ARE AT SUGGESTED LOCATIONS. EXACT LOCATION WILL BE DETERMINED BY THE ENGINEER.

EROSION CONTROL DEVICES SHALL BE PLACED IN SEQUENCE WITH CONSTRUCTION OPERATIONS OR AS DETERMINED BY THE ENGINEER.

RESHAPING AND SEEDING OF ANY PREVIOUSLY GRASSED AREAS WHICH ARE DISTURBED BY OPERATIONS OUTSIDE OF THE NORMAL CONSTRUCTION LIMITS ARE AT THE CONTRACTOR'S EXPENSE UNLESS DETERMINED OTHERWISE BY THE ENGINEER.

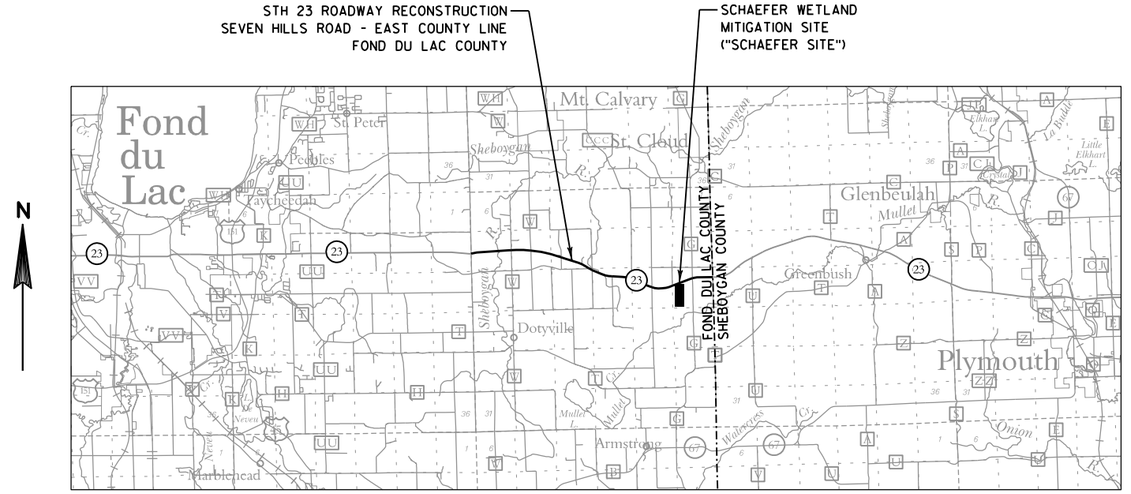
DISTURBED AREAS ARE TO BE TOPSOILED AND TREATED AS SHOWN ON THE EROSION CONTROL PLANS OR AS DIRECTED BY THE ENGINEER.

DO NOT DISTURB PROPERTY MONUMENTS SHOWN ON RIGHT-OF-WAY PLAT OR DISCOVERED DURING CONSTRUCTION.

BENCHMARKS & CONTROL FOR STAKING WILL BE PROVIDED BY THE DEPARTMENT.

TRAFFIC CONTROL DEVICES SHALL BE ADJUSTED TO FIT FIELD CONDITIONS AS DIRECTED BY THE ENGINEER.

FOR TRAFFIC CONTROL DETAILS, SEE STANDARD DETAILS FOR:
- TRAFFIC CONTROL, VEHICLE ENTRANCE/EXIT OR HAUL ROAD
- TRAFFIC CONTROL, ADVANCED WARNING SIGNS 45 MPH OR GREATER, TWO WAY UNDIVIDED ROAD OPEN TO TRAFFIC
- TRAFFIC CONTROL, WORK ON SHOULDER OR PARKING LANE, UNDIVIDED ROADWAY



PROJECT OVERVIEW

ORDER OF SHEETS FOR SCHAEFER WETLAND MITIGATION SITE

CONSTRUCTION DETAILS
EXISTING CONDITIONS
GRADING PLAN
EROSION CONTROL
PLANTING PLAN

AGENCY CONTACTS FOR SHAEFER WETLAND MITIGATION SITE

WISDOT
KATHIE VANPRICE
WISDOT ENVIRONMENTAL UNIT
944 VANDERPERREN WAY
GREEN BAY, WI 54304
(920) 492-7175
KATHIE.VANPRICE@DOT.WI.GOV

DNR LIASON
JAY SCHIEFELBEIN
DEPARTMENT OF NATURAL RESOURCES
2984 SHAWANO AVENUE
GREEN BAY, WI 54313
(920) 360-3784
JEREMIAH.SCHIEFELBEIN@WISCONSIN.GOV

US ARMY CORP OF ENGINEERS
RYAN HUBER
OLD FORT SQUARE
211 N. BROADWAY, STE. 221
GREEN BAY, WI 54313
(651) 290-5859
RYAN.J.HUBER@USACE.ARMY.MIL

RUNOFF COEFFICIENT TABLE

	HYDROLOGIC SOIL GROUP											
	A			B			C			D		
	SLOPE RANGE (PERCENT)			SLOPE RANGE (PERCENT)			SLOPE RANGE (PERCENT)			SLOPE RANGE (PERCENT)		
LAND USE:	0-2	2-6	6 & OVER	0-2	2-6	6 & OVER	0-2	2-6	6 & OVER	0-2	2-6	6 & OVER
ROW CROPS	.08 .22	.16 .30	.22 .38	.12 .26	.20 .34	.27 .44	.15 .30	.24 .37	.33 .50	.19 .34	.28 .41	.38 .56
MEDIAN STRIP-TURF	.19 .24	.20 .26	.24 .30	.19 .25	.22 .28	.26 .33	.20 .26	.23 .30	.30 .37	.20 .27	.25 .32	.30 .40
SIDE SLOPE-TURF			.25 .32			.27 .34			.28 .36			.30 .38
PAVEMENT:												
ASPHALT	.70 - .95											
CONCRETE	.80 - .95											
BRICK	.70 - .80											
DRIVES, WALKS	.75 - .85											
ROOFS	.75 - .95											
GRAVEL ROADS, SHOULDERS	.40 - .60											

TOTAL PROJECT AREA = 69 ACRES
TOTAL AREA EXPECTED TO BE DISTURBED BY CONSTRUCTION ACTIVITIES = 49 ACRES (GRADING AREA)

RECORDED POSITION
DO NOT DISTURB
ANY MONUMENT
THAT MAY BE PRESENT

T 15 N
R 19 E
13

5'SCH' 10'SCH' 15'SCH' N 0°02'00" E 20'SCH' 25'SCH' 30'SCH' 32'SCH' HICKORY RD

P.L. P.L.

Y=380400.68
X=887262.05

Y=383100.68
X=887263.62

ALLIANT ENERGY (ELEC)

AT&T (COMM)

R/W

670+00 690+00 690+00 695+00 695+00 675+00

STH 23 WB
STH 23 EB
STH 23

TRAIL

700+00 700+00 680+00 705+00 705+00 685+00

SW 1/4 OF THE NW 1/4
SECTION 13, T15N, R19E

NW 1/4 OF THE SW 1/4
SECTION 13, T15N, R19E

SW 1/4 OF THE SW 1/4
SECTION 13, T15N, R19E

(TS-1) (TS-2) (TS-3) (TS-4) (TS-5) (TS-6) (TS-7) (TS-8) (TS-9)

SELECT CLEARING AND GRUBBING IN THIS AREA TO BE COORDINATED WITH THE PROJECT ENGINEER DURING CONSTRUCTION

CLEARING AND GRUBBING

EXISTING STREAM INVERT +/- 1003.50

EXISTING STREAM (DO NOT DISTURB)

N

NOTE
PROPOSED STH 23 AND TRAIL ALIGNMENTS FOR REFERENCE ONLY. SEE PLAN SHEETS FOR 1440-15-72/73.

LEGEND

- 100 — EXISTING MAJOR (2') CONTOUR
- EXISTING MINOR (0.5') CONTOUR
- P.L. — PROPERTY LINE
- EXISTING WETLANDS
- EXISTING WETLAND BOUNDARY
- CLEARING AND GRUBBING
- SLOPE INTERCEPT (PROPOSED WORK AREA)
- LIMITS OF PREPARATION OF UPLAND TOPSOIL
- (TS-1) TOPSOIL SAMPLE LOCATION

TOPSOIL SAMPLES	
LOCATION	DEPTH
TS-1	9"
TS-2	9"
TS-3	10"
TS-4	6"
TS-5	8"
TS-6	8"
TS-7	7"
TS-8	10"
TS-9	10"

PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	SCHAEFER WETLAND MITIGATION SITE - EXISTING CONDITIONS	SHEET	E

FILE NAME : P:\48xx\4853-4854.DP.14.SHB-FDL\CADDS\Plan\14401572 Schaefer\021201_ex conditions.dgn PLOT DATE : 8/28/2019 PLOT BY : sgc PLOT NAME : PLOT SCALE : 1:200

SHEET 1 | SHEET 2 | SHEET 3

5'SCH' | 10'SCH' | 15'SCH' | 20'SCH' | 25'SCH' | 30'SCH' | 32'SCH' | HICKORY RD

670+00 | 690+00 | 695+00 | 675+00 | STH 23 | STH 23 WB | STH 23 EB | TRAIL | 700+00 | 680+00 | 685+00 | 705+00

SELECT TREE PLANTING AREA

FLAT BOTTOM WEIR THROUGH BERM ELEV= 1010.00

PROPOSED WETLAND ELEV +/- 1008.00**

PROPOSED WETLAND ELEV +/- 1007.50**

MATCH EXISTING STREAM OUTLET INVERT +/- 1003.50

SEE DETAIL OF STREAM PROFILE FROM BERM TO SITE OUTLET SHOWN ON GRADING TYPICAL SHEETS

FLAT BOTTOM WEIR THROUGH BERM ELEV= 1014.00

N

LEGEND

- 100 — PROPOSED MAJOR (2' CONTOUR)
- PROPOSED MINOR (0.5' CONTOUR)
- 100 — EXISTING MAJOR (2' CONTOUR)
- EXISTING MINOR (0.5' CONTOUR)
- SLOPE INTERCEPT
- LIMITS OF PREPARATION OF UPLAND TOPSOIL
- A A SEE GRADING TYPICALS FOR SECTION CONFIGURATIONS

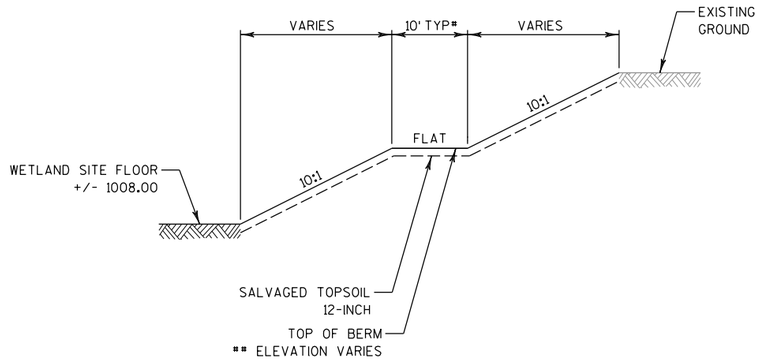
NOTES

CLEARING & GRUBBING SHOWN ON EXISTING CONDITIONS MAP

** FINAL ELEVATIONS OF THE MITIGATION SITE FLOOR ARE TO BE IRREGULAR, PLUS 3-INCHES OR MINUS 3-INCHES

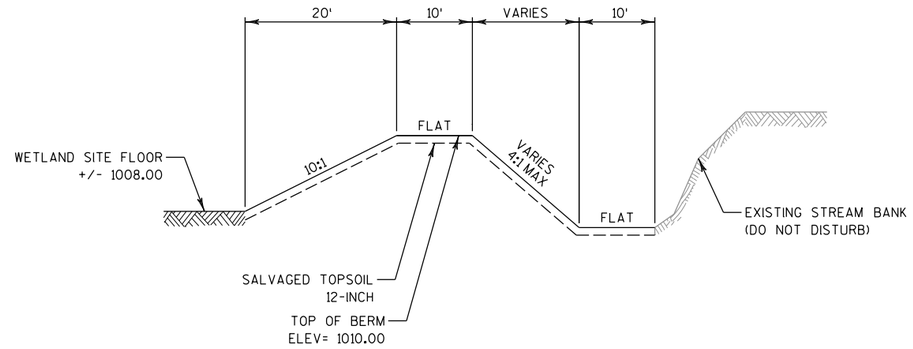
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	SCHAEFER SITE - GRADING PLAN OVERVIEW	SHEET	E

FILE NAME : P:\48xx\4853-4854.DP.14.SHB-FDL\CADDS\Plan\14401572 Schaefer\021600_cm.dgn PLOT DATE : 8/28/2019 PLOT BY : sgc PLOT NAME : PLOT SCALE : 1:200

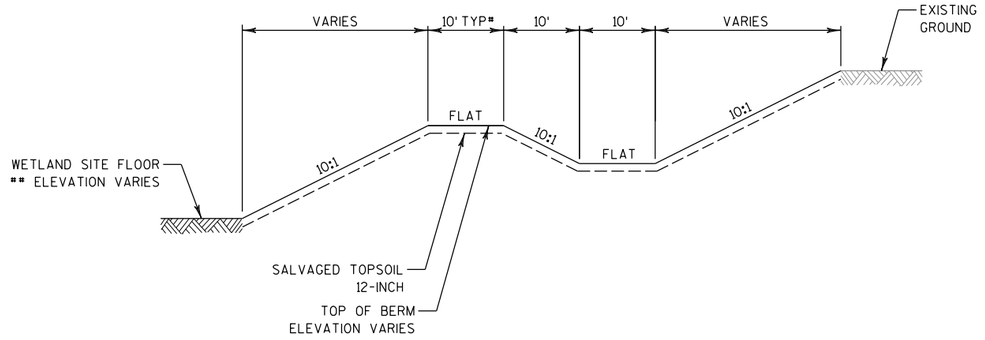


SECTION A-A

NOTES
* VARIES, 10' - 20', WEST OF SELECT TREE PLANTING AREA
** ELEV= 1010.00 EAST OF SELECT TREE PLANTING AREA

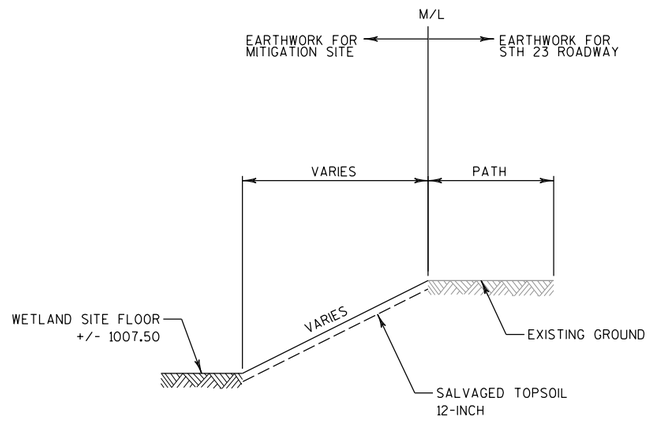


SECTION B-B



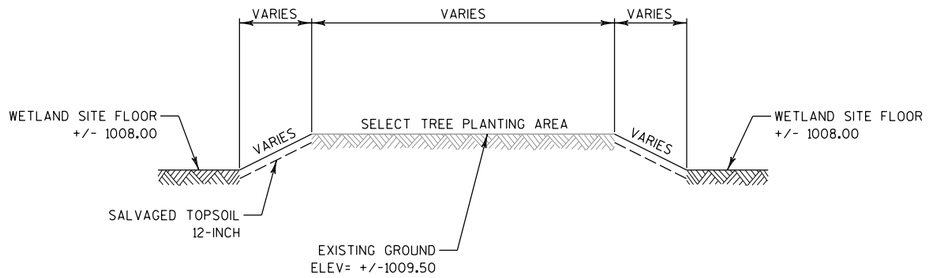
SECTION C-C

NOTES
* VARIES, 10' - 20', WEST OF SELECT TREE PLANTING AREA
** ELEV= 1007.50 ADJACENT TO SHALLOW MARSH (SEE PLANTING PLAN FOR AREA TYPES)
** ELEV= 1008.00 ADJACENT TO WOODED SWAMP (SEE PLANTING PLAN FOR AREA TYPES)

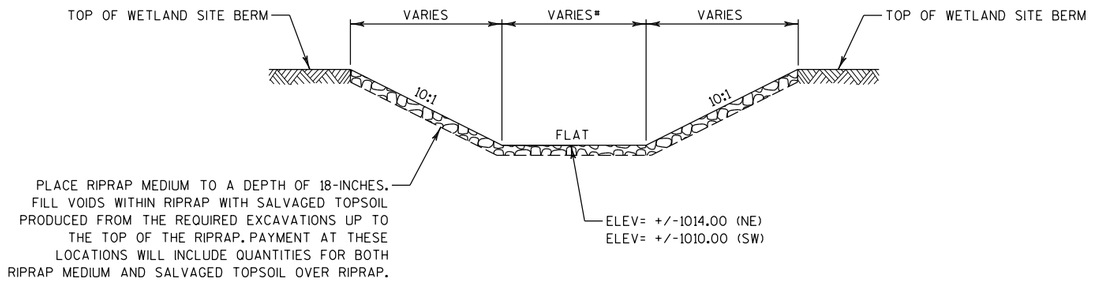


SECTION D-D
NORTH SIDE OF SCHAEFER SITE
ADJACENT TO EXISTING STH 23

PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	SCHAEFER WETLAND MITIGATION SITE - GRADING TYPICALS	SHEET	E



SECTION E-E

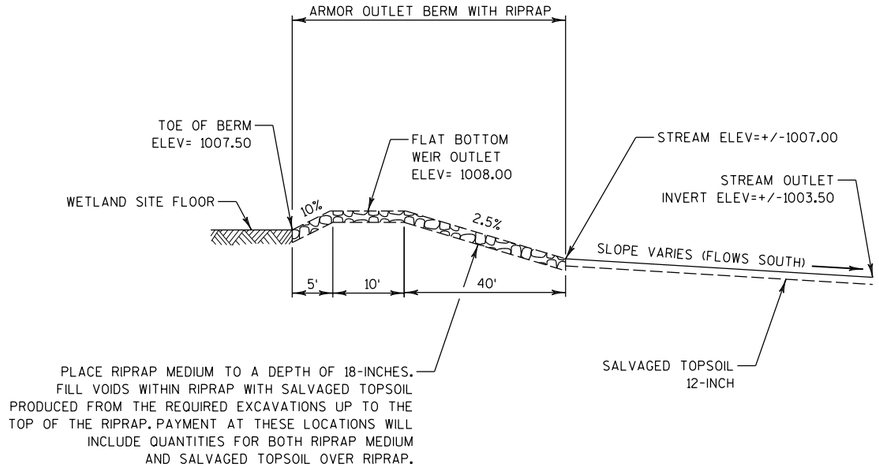


SECTION F-F

WETLAND INLETS ON SCHAEFER SITE (NE AND SW)

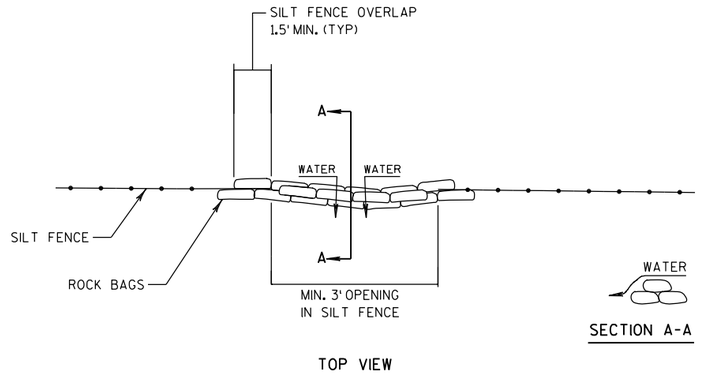
NOTES

* WIDTH= +/-10'(NE)
* WIDTH= +/-30'(SW)



STREAM PROFILE FROM BERM TO SITE OUTLET

SOUTHEAST CORNER OF SCHAEFER SITE



SILT FENCE RELIEF DETAIL

PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	SCHAEFER WETLAND MITIGATION SITE - GRADING TYPICALS	SHEET	E

2

14'SCH'

12'SCH'

10'SCH'

8'SCH'

6'SCH'

SELECT TREE PLANTING AREA

FLAT BOTTOM WEIR THROUGH BERM ELEV= 1010.00

SELECT TREE PLANTING AREA

MATCH EXISTING STREAM OUTLET INVERT +/- 1003.50

EXISTING STREAM (DO NOT DISTRUB)

LEGEND

- 100 — PROPOSED MAJOR (2' CONTOUR)
- PROPOSED MINOR (0.5' CONTOUR)
- 100 — EXISTING MAJOR (2' CONTOUR)
- EXISTING MINOR (0.5' CONTOUR)
- SLOPE INTERCEPT
- LIMITS OF PREPARATION OF UPLAND TOPSOIL
- A A SEE GRADING TYPICALS FOR SECTION CONFIGURATIONS

N

NOTES

CLEARING & GRUBBING SHOWN ON EXISTING CONDITIONS MAP

FINAL ELEVATIONS OF THE MITIGATION SITE FLOOR ARE TO BE IRREGULAR, PLUS 3-INCHES OR MINUS 3-INCHES

PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	SCHAEFER SITE - GRADING SHEET 1	SHEET	E

FILE NAME : P:\48xx\4853-4854.DP.14.SHB-FDL\CADDS\Plan\14401572 Schaefer\021602_cm.dgn PLOT DATE : 8/28/2019 PLOT BY : sgc PLOT NAME : PLOT SCALE : 1:100

2

24'SCH'

22'SCH'

20'SCH'

18'SCH'

16'SCH'

N

NOTES

CLEARING & GRUBBING SHOWN ON EXISTING CONDITIONS MAP

FINAL ELEVATIONS OF THE MITIGATION SITE FLOOR ARE TO BE IRREGULAR, PLUS 3-INCHES OR MINUS 3-INCHES

LEGEND

- 100 — PROPOSED MAJOR (2' CONTOUR)
- PROPOSED MINOR (0.5' CONTOUR)
- 100 — EXISTING MAJOR (2' CONTOUR)
- EXISTING MINOR (0.5' CONTOUR)
- SLOPE INTERCEPT
- LIMITS OF PREPARATION OF UPLAND TOPSOIL
- A A SEE GRADING TYPICALS FOR SECTION CONFIGURATIONS

SEE DETAIL OF STREAM PROFILE FROM BERM TO SITE OUTLET SHOWN ON GRADING TYPICAL SHEETS

PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	SCHAEFER SITE - GRADING SHEET 2	SHEET	E

FILE NAME : P:\48xx\4853-4854.DP.14.SHB-FDL\CADDS\Plan\14401572 Schaefer\021603_cm.dgn PLOT DATE : 8/28/2019 PLOT BY : sgc PLOT NAME : PLOT SCALE : 1:100

WISDOT/CADDS SHEET 42

LEGEND

- 100 — PROPOSED MAJOR (2' CONTOUR)
- PROPOSED MINOR (0.5' CONTOUR)
- 100 — EXISTING MAJOR (2' CONTOUR)
- EXISTING MINOR (0.5' CONTOUR)
- SLOPE INTERCEPT
- LIMITS OF PREPARATION OF UPLAND TOPSOIL
- A A SEE GRADING TYPICALS FOR SECTION CONFIGURATIONS

NOTES

CLEARING & GRUBBING SHOWN ON EXISTING CONDITIONS MAP

FINAL ELEVATIONS OF THE MITIGATION SITE FLOOR ARE TO BE IRREGULAR, PLUS 3-INCHES OR MINUS 3-INCHES

N

STH 23

STH 23 WB

STH 23 EB

HICKORY RD

30'SCH'

26'SCH'

TRAIL

FLAT BOTTOM WEIR
THROUGH BERM
ELEV= 1014.00

PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	SCHAEFER SITE - GRADING SHEET 3	SHEET	E

FILE NAME : P:\48xx\4853-4854.DP.14.SHB-FDL\CADDS\Plan\14401572 Schaefer\021604_cm.dgn PLOT DATE : 8/28/2019 PLOT BY : sgc PLOT NAME : PLOT SCALE : 1:100

SHEET 1 | SHEET 2 | SHEET 3

5'SCH' 10'SCH' 15'SCH' 20'SCH' 25'SCH' 30'SCH' 32'SCH'

HICKORY RD

670+00 690+00 690+00 695+00 675+00 695+00 700+00 700+00 680+00 685+00 705+00 705+00

S'TH 23 NB S'TH 23 EB

TRACK TRAIL

APPROX AREA 45' X 55'

APPROX AREA 15' X 45'

SELECT TREE PLANTING AREA

APPROX AREA 35' X 50'

SELECT TREE PLANTING AREA

APPROX AREA 15' X 60'

APPROX AREA 45' X 80'

APPROX AREA 15' X 30'

APPROX AREA 10' X 145'

APPROX AREA 10' X 110'

APPROX AREA 40' X 45'

APPROX AREA 12' X 35'

APPROX AREA 18' X 100'

N

NOTE

THE TRACKING PAD LOCATION SHOWN MAY BE CHANGED WITH THE APPROVAL OF THE ENGINEER

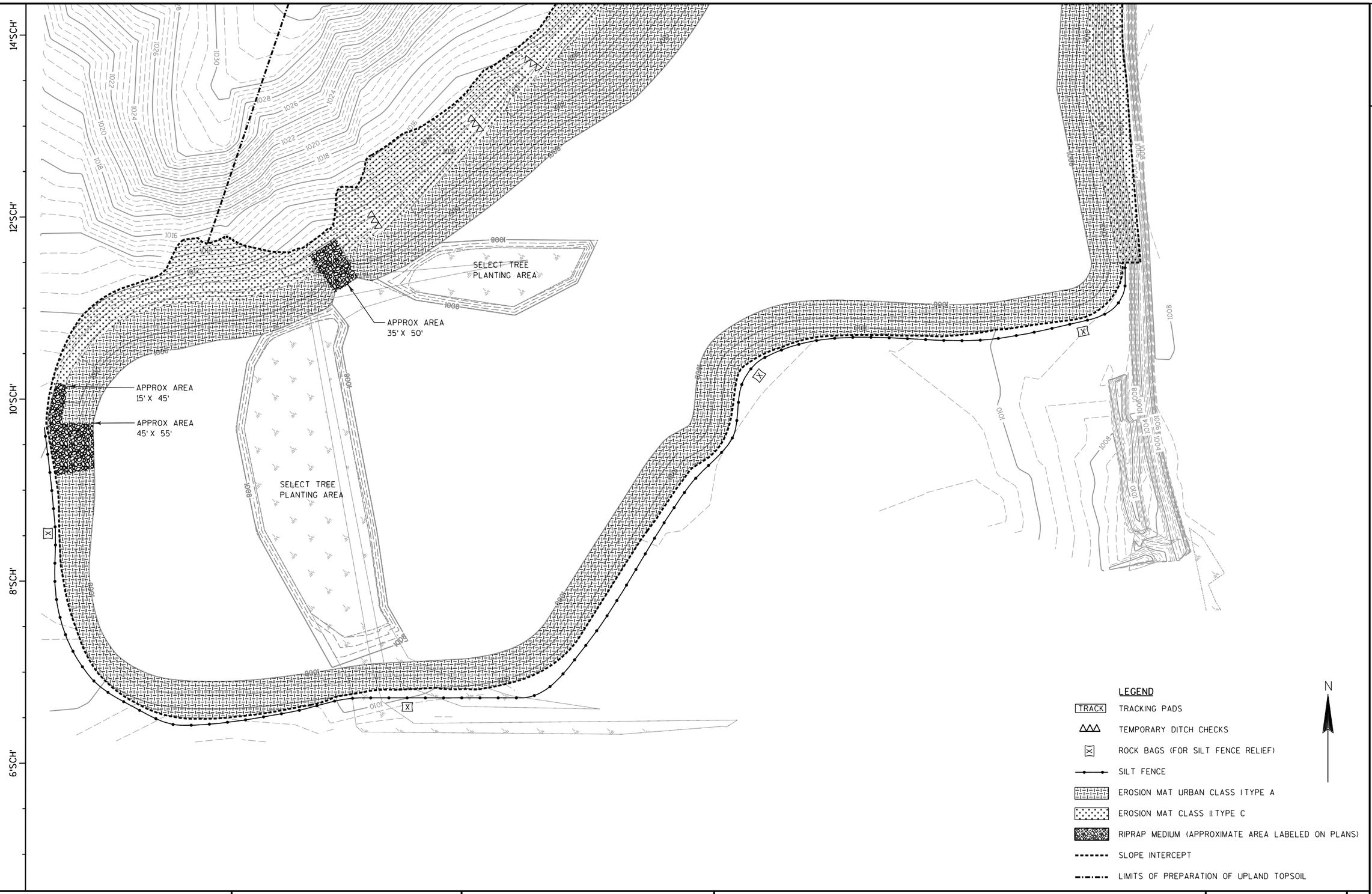
LEGEND

- TRACK — TRACKING PADS
- TEMPORARY DITCH CHECKS
- ROCK BAGS (FOR SILT FENCE RELIEF)
- SILT FENCE
- EROSION MAT URBAN CLASS I TYPE A
- EROSION MAT CLASS II TYPE C
- RIPRAP MEDIUM (APPROXIMATE AREA LABELED ON PLANS)
- SLOPE INTERCEPT
- LIMITS OF PREPARATION OF UPLAND TOPSOIL

PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	SCHAEFER WETLAND MITIGATION SITE - EROSION CONTROL OVERVIEW	SHEET	E

FILE NAME : P:\48xx\4853-4854.DP.14.SHB-FDL\CADDS\Plan\14401572 Schaefer\022001_ec.dgn PLOT DATE : 8/28/2019 PLOT BY : sgc PLOT NAME : PLOT SCALE : 1:200

WISDOT/CADDS SHEET 42



2

PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	SCHAEFER WETLAND MITIGATION SITE - EROSION CONTROL SHEET 1	SHEET	E

FILE NAME : P:\48xx\4853-4854.DP.14.SHB-FDL\CADDS\Plan\14401572 Schaefer\022002_ec.dgn PLOT DATE : 8/28/2019 PLOT BY : sgc PLOT NAME : PLOT SCALE : 1:100

2

2

24'SCH'

22'SCH'

20'SCH'

18'SCH'

16'SCH'

APPROX AREA
15' X 30'

APPROX AREA
15' X 60'

APPROX AREA
45' X 80'

APPROX AREA
12' X 35'

APPROX AREA
40' X 45'

LEGEND

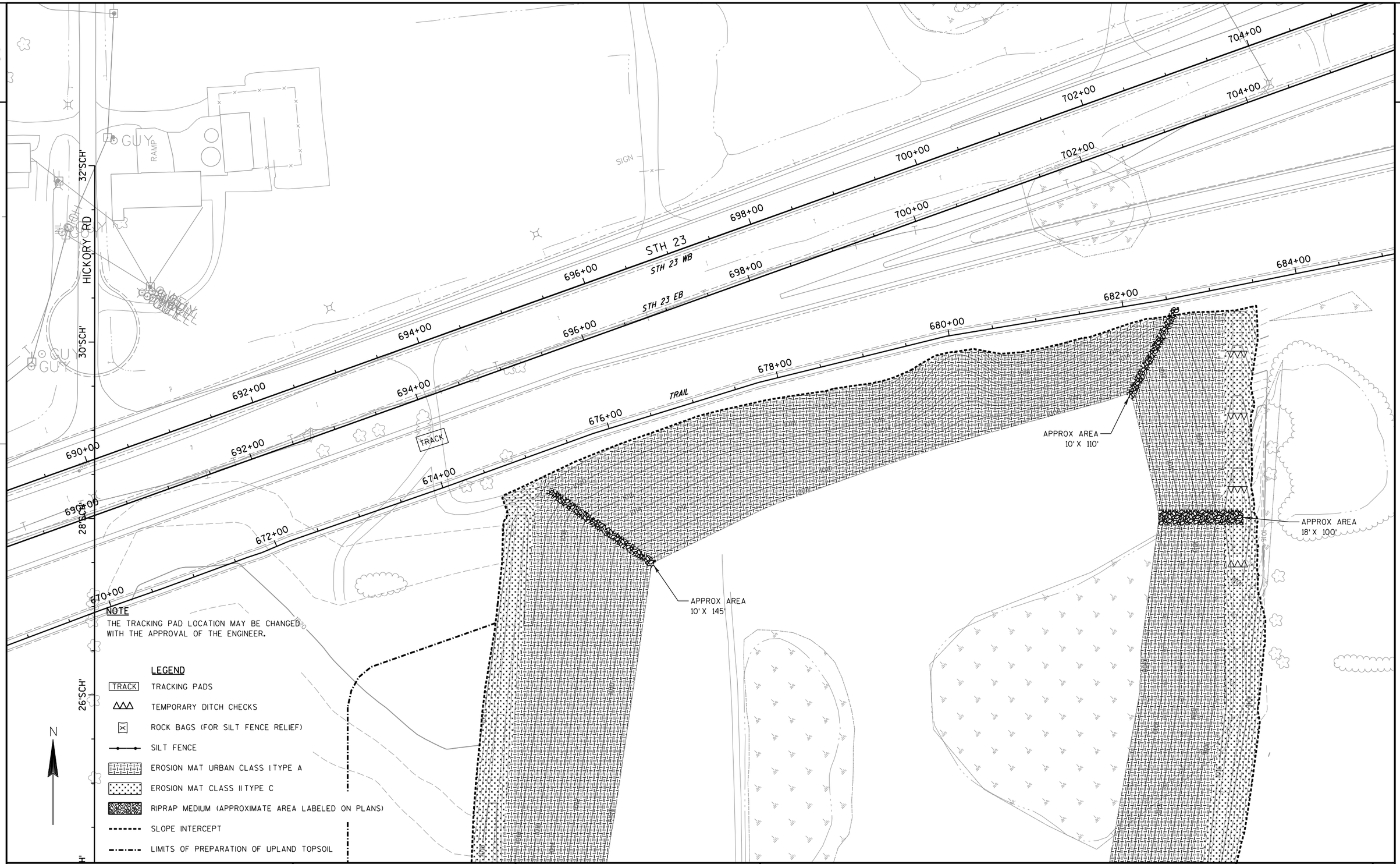
- TRACK — TRACKING PADS
- TEMPORARY DITCH CHECKS
- ROCK BAGS (FOR SILT FENCE RELIEF)
- SILT FENCE
- EROSION MAT URBAN CLASS I TYPE A
- EROSION MAT CLASS II TYPE C
- RIPRAP MEDIUM (APPROXIMATE AREA LABELED ON PLANS)
- SLOPE INTERCEPT
- LIMITS OF PREPARATION OF UPLAND TOPSOIL

N

PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	SCHAEFER WETLAND MITIGATION SITE - EROSION CONTROL SHEET 2	SHEET	E

FILE NAME : P:\48xx\4853-4854.DP.14.SHB-FDL\CADDS\Plan\14401572 Schaefer\022003_ec.dgn | PLOT DATE : 8/28/2019 | PLOT BY : sgc | PLOT NAME : | PLOT SCALE : 1:100

2



PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	SCHAEFER WETLAND MITIGATION SITE - EROSION CONTROL SHEET 3	SHEET	E

FILE NAME : P:\48xx\4853-4854.DP.14.SHB-FDL\CADDS\Plan\14401572 Schaefer\022004_ec.dgn PLOT DATE : 8/28/2019 PLOT BY : sgc PLOT NAME : PLOT SCALE : 1:100

SHEET 1 | SHEET 2 | SHEET 3

5'SCH' 10'SCH' 15'SCH' 20'SCH' 25'SCH' 30'SCH' 32'SCH'

HICKORY RD

670+00 690+00 690+00 675+00 695+00 695+00 680+00 700+00 700+00 685+00 705+00 705+00

STH 23 NB
STH 23 EB

TRAIL

N

LEGEND

- SEEDING MIX WET MEADOW AND SHALLOW MARSH
- SEEDING MIX UPLAND BUFFER & PREPARATION OF UPLAND TOPSOIL
- SEEDING MIX UPLAND BUFFER
- SELECT TREE PLANTING AREA
- WOODED SWAMP (SEED WITH WET MEADOW AND SHALLOW MARSH SEED MIX AND PLANT TREES)
- RIPRAP MEDIUM (SEE EROSION CONTROL PLAN)
- SLOPE INTERCEPT
- LIMITS OF PREPARATION OF UPLAND TOPSOIL

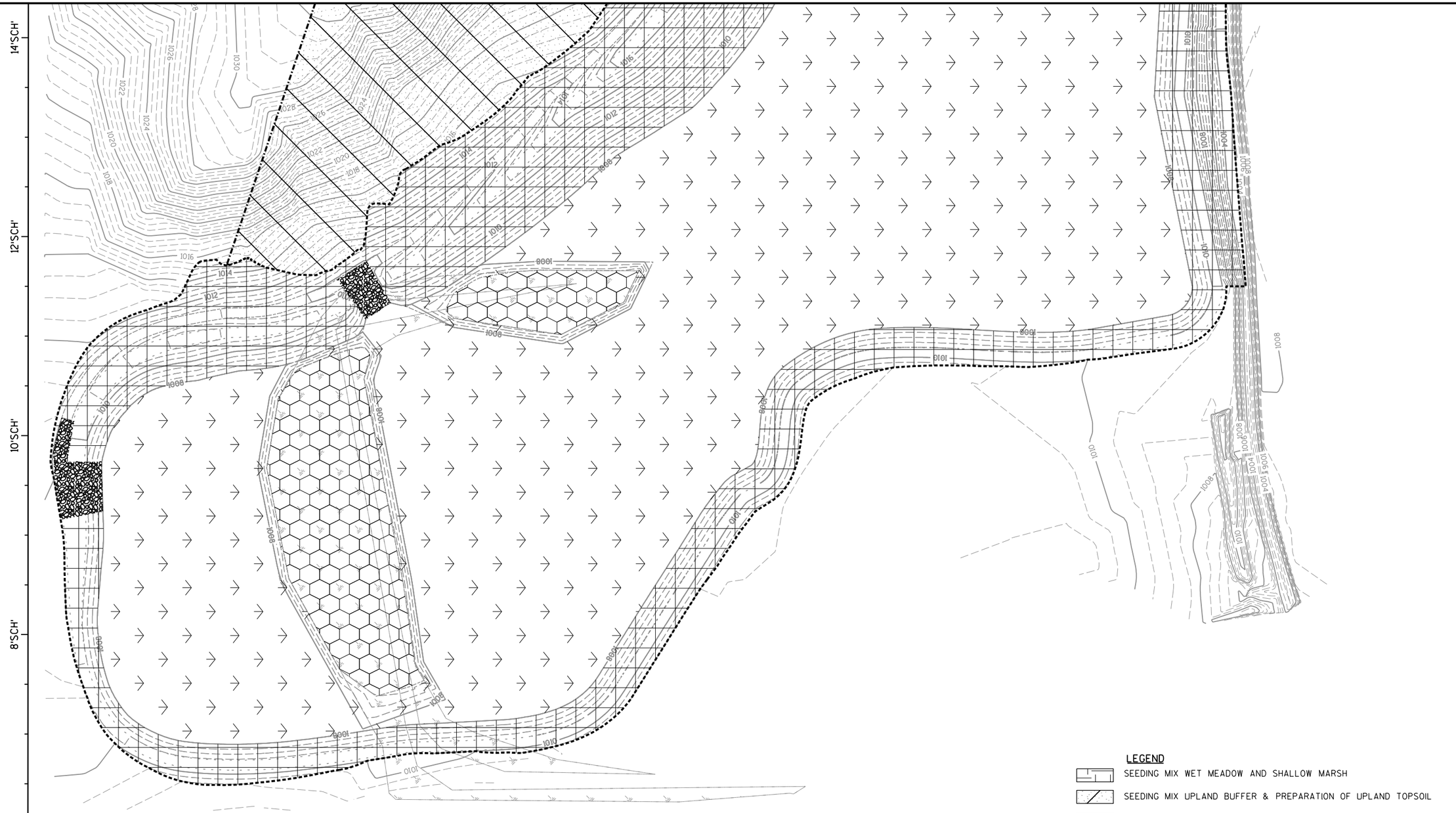
NOTES

THE CONTRACTOR SHALL CONTACT THE NE REGION ENVIORNMENTAL SECTION, (920)492-7738, AND THE PROJECT CONSTRUCTION LEADER A MINIMUM OF TWO WEEKS PRIOR TO PLANTING/SEEDING THE SCHAEFER WETLAND MITIGATION SITE TO ALLOW FOR DIRECTION ON FINAL PLANTING/SEEDING LIMITS AND LOCATIONS.

NO TREE PLANTING WILL OCCUR UNDER THIS CONTRACT. FUTURE TREE PLANTING WILL OCCUR BY OTHERS.

PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	SCHAEFER WETLAND MITIGATION SITE - PLANTING OVERVIEW	SHEET	E

FILE NAME : P:\48xx\4853-4854.DP.14.SHB-FDL\CADDS\Plan\14401572 Schaefer\023101_pl.dgn PLOT DATE : 8/28/2019 PLOT BY : sgc PLOT NAME : PLOT SCALE : 1:200



2

NOTES

THE CONTRACTOR SHALL CONTACT THE NE REGION ENVIORNMENTAL SECTION, (920)492-7738, AND THE PROJECT CONSTRUCTION LEADER A MINIMUM OF TWO WEEKS PRIOR TO PLANTING/SEEDING THE SCHAEFER WETLAND MITIGATION SITE TO ALLOW FOR DIRECTION ON FINAL PLANTING/SEEDING LIMITS AND LOCATIONS.

NO TREE PLANTING WILL OCCUR UNDER THIS CONTRACT. FUTURE TREE PLANTING WILL OCCUR BY OTHERS.

LEGEND

- SEEDING MIX WET MEADOW AND SHALLOW MARSH
- SEEDING MIX UPLAND BUFFER & PREPARATION OF UPLAND TOPSOIL
- SEEDING MIX UPLAND BUFFER
- SELECT TREE PLANTING AREA
- WOODED SWAMP (SEED WITH WET MEADOW AND SHALLOW MARSH SEED MIX AND PLANT TREES)
- RIPRAP MEDIUM (SEE EROSION CONTROL PLAN)
- SLOPE INTERCEPT
- LIMITS OF PREPARATION OF UPLAND TOPSOIL

N

PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	SCHAEFER WETLAND MITIGATION SITE - PLANTING SHEET 1	SHEET	E

FILE NAME : P:\48xx\4853-4854.DP.14.SHB-FDL\CADDS\Plan\14401572 Schaefer\023102_p1.dgn PLOT DATE : 8/28/2019 PLOT BY : sgc PLOT NAME : PLOT SCALE : 1:100

WISDOT/CADDS SHEET 42

2

2

NOTES

THE CONTRACTOR SHALL CONTACT THE NE REGION ENVIORNMENTAL SECTION, (920)492-7738, AND THE PROJECT CONSTRUCTION LEADER A MINIMUM OF TWO WEEKS PRIOR TO PLANTING/SEEDING THE SCHAEFER WETLAND MITIGATION SITE TO ALLOW FOR DIRECTION ON FINAL PLANTING/SEEDING LIMITS AND LOCATIONS.

NO TREE PLANTING WILL OCCUR UNDER THIS CONTRACT. FUTURE TREE PLANTING WILL OCCUR BY OTHERS.

LEGEND

- SEEDING MIX WET MEADOW AND SHALLOW MARSH
- SEEDING MIX UPLAND BUFFER & PREPARATION OF UPLAND TOPSOIL
- SEEDING MIX UPLAND BUFFER
- SELECT TREE PLANTING AREA
- WOODED SWAMP (SEED WITH WET MEADOW AND SHALLOW MARSH SEED MIX AND PLANT TREES)
- RIPRAP MEDIUM (SEE EROSION CONTROL PLAN)
- SLOPE INTERCEPT
- LIMITS OF PREPARATION OF UPLAND TOPSOIL

N

24'SCH'

22'SCH'

20'SCH'

18'SCH'

16'SCH'

PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	SCHAEFER WETLAND MITIGATION SITE - PLANTING SHEET 2	SHEET	E

FILE NAME : P:\48xx\4853-4854.DP.14.SHB-FDL\CADDS\Plan\14401572 Schaefer\023103_p1.dgn PLOT DATE : 8/28/2019 PLOT BY : sgc PLOT NAME : PLOT SCALE : 1:100

WISDOT/CADDS SHEET 42

LEGEND

- SEEDING MIX WET MEADOW AND SHALLOW MARSH
- SEEDING MIX UPLAND BUFFER & PREPARATION OF UPLAND TOPSOIL
- SEEDING MIX UPLAND BUFFER
- SELECT TREE PLANTING AREA
- WOODED SWAMP (SEED WITH WET MEADOW AND SHALLOW MARSH SEED MIX AND PLANT TREES)
- RIPRAP MEDIUM (SEE EROSION CONTROL PLAN)
- SLOPE INTERCEPT
- LIMITS OF PREPARATION OF UPLAND TOPSOIL

NOTES

THE CONTRACTOR SHALL CONTACT THE NE REGION ENVIORNMENTAL SECTION, (920)492-7738, AND THE PROJECT CONSTRUCTION LEADER A MINIMUM OF TWO WEEKS PRIOR TO PLANTING/SEEDING THE SCHAEFER WETLAND MITIGATION SITE TO ALLOW FOR DIRECTION ON FINAL PLANTING/SEEDING LIMITS AND LOCATIONS.

NO TREE PLANTING WILL occur UNDER THIS CONTRACT. FUTURE TREE PLANTING WILL OCCUR BY OTHERS.

N

STH 23

STH 23 WB

STH 23 EB

HICKORY RD

32'SCH'

30'SCH'

28'SCH'

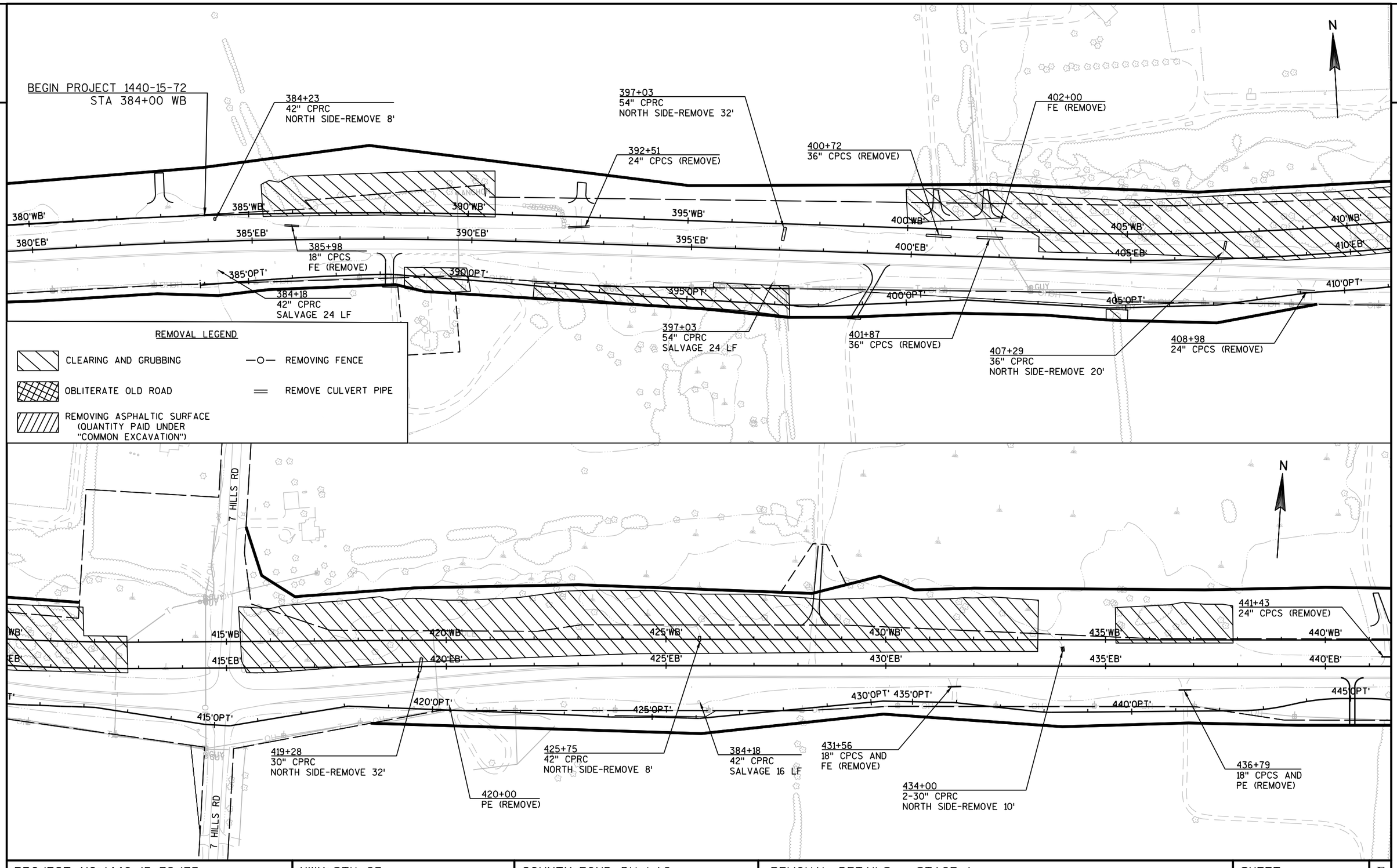
26'SCH'

TRAIL

PROJECT NO:1440-15-72/73	HWY: STH 23	COUNTY:FOND DU LAC	SCHAEFER WETLAND MITIGATION SITE - PLANTING SHEET 3	SHEET	E

FILE NAME : P:\48xx\4853-4854.DP.14.SHB-FDL\CADDS\Plan\14401572 Schaefer\023104_pl.dgn PLOT DATE : 8/28/2019 PLOT BY : sgc PLOT NAME : PLOT SCALE : 1:100

2



PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	REMOVAL DETAILS - STAGE 1	SHEET	E

2

441+43
24" CPCS (REMOVE)

447+81
24" CPCS (REMOVE)

454+78
24" CPCS AND
FE (REMOVE)

462+03
2-30" CPRC (REMOVE)
NORTH SIDE

467+50
48" CPRC (REMOVE)
NORTH & SOUTH SIDE

REMOVE ASPHALT
PAID AS COMMON EXCAVATION

SHEBOYGAN R.

HINN RD

445'WB'
445'EB'
450'WB'
450'EB'
455'WB'
455'EB'
460'WB'
460'EB'
465'WB'
465'EB'
470'WB'
470'EB'

446+00
24" CPCS (REMOVE)

447+81
24" CPCS AND
FE (REMOVE)

450'OPT'
455'OPT'
460'OPT'
465'OPT'
470'OPT'
475'OPT'

458+00
18" CPCS (REMOVE)

459+57
18" CPCS (REMOVE)

454+00
24" CPCS (REMOVE)

REMOVING ASPHALT
PAVEMENT

REMOVING FENCE
470+49-472+40

SAW CUT REQ'D

467+70
REMOVE OLD STRUCTURE
2-38"X56" CPCS (REMOVE)
2-CONCRETE ENDWALLS (REMOVE)

CTH W SOUTH

REMOVAL LEGEND

- CLEARING AND GRUBBING
- OBLITERATE OLD ROAD
- REMOVING ASPHALTIC SURFACE (QUANTITY PAID UNDER "COMMON EXCAVATION")
- REMOVING FENCE
- REMOVE CULVERT PIPE
- REMOVING PAVEMENT

N

CTH W NORTH

488+12
24" CPRC
(REMOVE)

491+00
24" CPCS
(REMOVE)

493+65
30" CPRC (REMOVE)
SOUTH SIDE

486+43
PE (REMOVE)

475'WB'
475'EB'
480'WB'
480'EB'
485'WB'
485'EB'
490'WB'
490'EB'
495'WB'
495'EB'
500'WB'
500'EB'

472+25
24" CPRC AND
PE (REMOVE)

480'OPT'
490'OPT'
495'OPT'
500'OPT'
505'OPT'

480+96
24" CPRC AND
FE (REMOVE)

484+72
18" CPCS AND
PE (REMOVE)

485+32
24" CPCS AND
PE (REMOVE)

493+55
2-30" CPCS AND
PE (REMOVE)

LOEHR RD

GUY

REMOVING FENCE
470+49-472+40

POSSIBLE BURIED
EXISTING PAVEMENT

PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	REMOVAL DETAILS - STAGE 1	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\REMOVALS\REMOVALS.DWG
LAYOUT NAME - REM - (3)
PLOT DATE : 9/19/2019 3:50 PM
PLOT BY : MARTENS, JOHN M
PLOT NAME :
PLOT SCALE : 1 IN:200 FT

2

504+00
24" CPCS AND
PE (REMOVE)

507+48
2-36" CPRC (REMOVE)
SOUTH SIDE

511+00
10" CPCS (REMOVE)

516+09
24" CPCS AND
PE (REMOVE)

523+04
36" CPRC (REMOVE)
SOUTH SIDE

527+73
18" CPCS AND
FE (REMOVE)

505+09
24" CPCS (REMOVE)

505'WB'
505'EB'
510'WB'
510'EB'
510'0PT'
515'WB'
515'EB'
515'0PT'
520'WB'
520'EB'
520'0PT'
525'WB'
525'EB'
525'0PT'
530'WB'
530'EB'
530'0PT'
535'0PT'

REMOVING FENCE
514+18 - 514+70

POSSIBLE BURIED
EXISTING PAVEMENT

N

REMOVAL LEGEND

- CLEARING AND GRUBBING
- OBLITERATE OLD ROAD
- REMOVING ASPHALTIC SURFACE (QUANTITY PAID UNDER "COMMON EXCAVATION")
- —O— REMOVING FENCE
- ═══ REMOVE CULVERT PIPE

LOG TAVERN RD

542+54
24" CPCS (REMOVE)

557+97
49"x33" CPCS AND
FE (REMOVE)

559+97
49"x33" CPCS AND
FE (REMOVE)

535'WB'
535'EB'
540'WB'
540'EB'
540'0PT'
545'WB'
545'EB'
545'0PT'
550'WB'
550'EB'
550'0PT'
555'WB'
555'EB'
555'0PT'
560'WB'
560'EB'
560'0PT'
565'0PT'

36+00
24" CPCS
FE (REMOVE)

REMOVE ASPHALT
PAID AS COMMON EXCAVATION

STA BACK = 532+93.82
STA AHEAD = 533+00.00

N

PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	REMOVAL DETAILS - STAGE 1	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\REMOVALS\REMOVALS.DWG
LAYOUT NAME - REM - (5)
PLOT DATE : 9/19/2019 3:51 PM PLOT BY : MARTENS, JOHN M PLOT NAME : PLOT SCALE : 1 IN:200 FT

2

WIRTZ LN

565+42
57"x38" CPCS
AND FE (REMOVE)

REMOVE ASPHALT
PAID AS COMMON EXCAVATION

565'WB'
565'EB'
570'WB'
570'EB'
570'OPT'
575'OPT'

SAW CUT

573+00
REMOVE OLD STRUCTURE
SEE DIVERSION PLAN

SAW CUTS

575'WB'
575'EB'
580'OPT'

572+93
18" CPCS AND
FE (REMOVE)

15'TTS'

REMOVE ASPHALT
PAID AS COMMON EXCAVATION

TRIPLE T RD (SOUTH)

20'TTS'

TRIPLE T RD (SOUTH)

25'TTS'

PIT RD

576+60
36" CPRC (REMOVE)
SOUTH SIDE

581+00
24" CPCS (REMOVE)
SOUTH SIDE

580'WB'
580'EB'
585'OPT'

586+85
PE (REMOVE)

585'WB'
585'EB'
590'OPT'

583+00
REMOVE SEPTIC TANK

580+93
24" CPCS (REMOVE)

PIT RD

590'WB'
590'EB'
595'OPT'

N

598+50
PE (REMOVE)

REMOVING FENCE
594+12-594+81

595'WB'
595'EB'
600'OPT'

REMOVE SURFACE DRAIN

REMOVE ROCK
RETAINING WALL

SAW CUTS

600'WB'
600'EB'
605'OPT'

605+80
PE (REMOVE)

605'WB'
605'EB'
610'OPT'

REMOVE CURB AND GUTTER

REMOVE ASPHALT
PAID AS COMMON EXCAVATION

607+64
24" CPCS (REMOVE)

612+44
30" CPRC
SALVAGE 8 LF

SAW CUTS

610'WB'
610'EB'
615'OPT'

BANNER RD

REMOVE ASPHALT
PAID AS COMMON EXCAVATION

618+35
18" CPCS (REMOVE)

615'WB'
615'EB'
620'OPT'

612+44
30" CPRC (REMOVE)
SOUTH SIDE

619+90
18" CPCS AND
PE (REMOVE)

620'WB'
620'EB'
625'OPT'

N

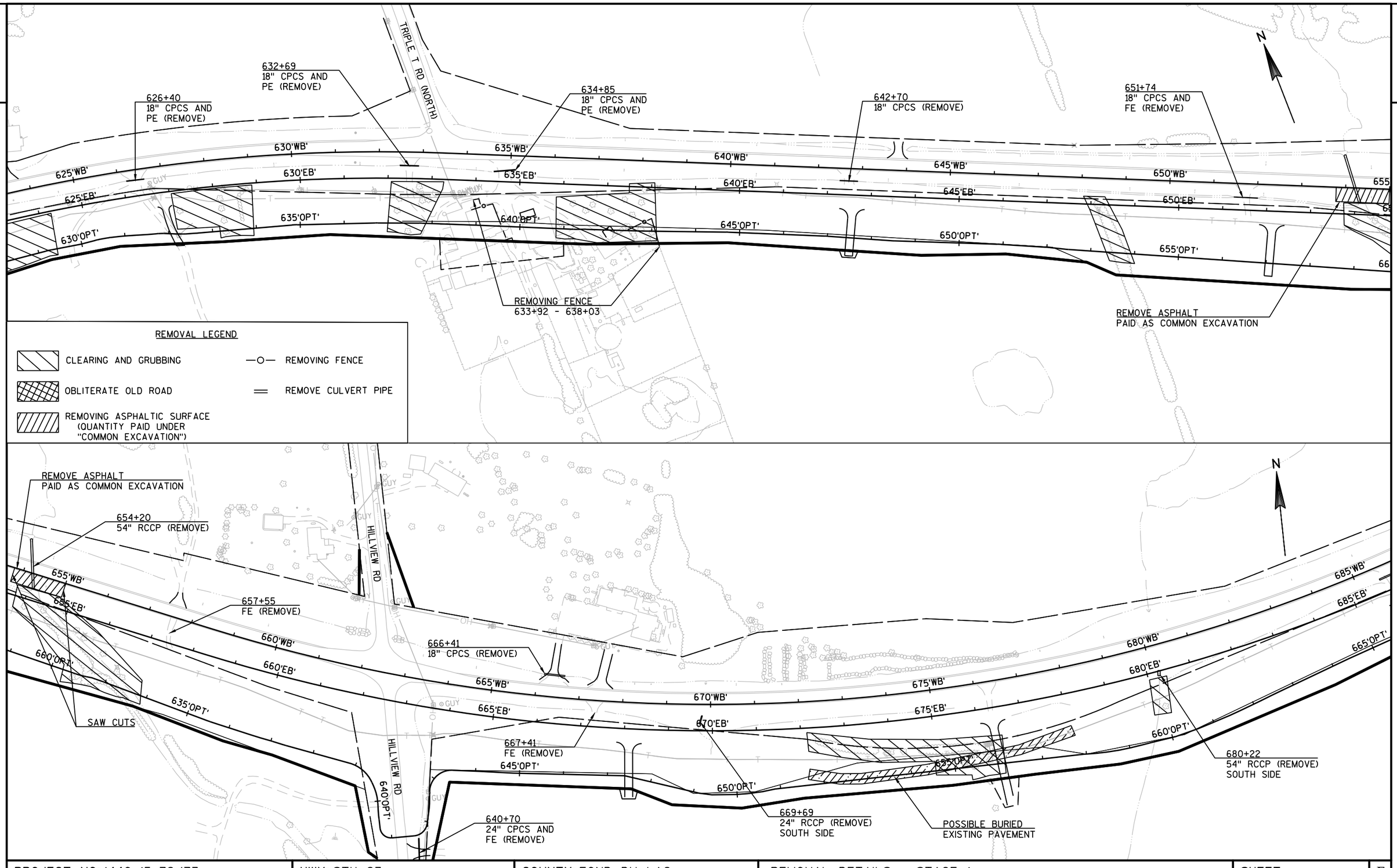
REMOVAL LEGEND

- CLEARING AND GRUBBING
- OBLITERATE OLD ROAD
- REMOVING ASPHALTIC SURFACE (QUANTITY PAID UNDER "COMMON EXCAVATION")
- —O— REMOVING FENCE
- ═══ REMOVE CULVERT PIPE

PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	REMOVAL DETAILS - STAGE 1	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\REMOVALS\REMOVALS.DWG
LAYOUT NAME - REM - (7)
PLOT DATE : 9/19/2019 3:51 PM PLOT BY : MARTENS, JOHN M PLOT NAME : PLOT SCALE : 1 IN:200 FT
WISDOT/CADDS SHEET 42

2



PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	REMOVAL DETAILS - STAGE 1	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\REMOVALS\REMOVALS.DWG
LAYOUT NAME - REM - (9)
PLOT DATE : 9/19/2019 3:52 PM PLOT BY : MARTENS, JOHN M PLOT NAME : PLOT SCALE : 1 IN:200 FT

2

REMOVE ASPHALT
PAID AS COMMON EXCAVATION

HICKORY RD

685+76
18" CPCS (REMOVE)

1+87
18" CPCS AND
PE (REMOVE)

1+11
24" CPCS (REMOVE)

697+00
18" CPCS AND
FE (REMOVE)

701+39
24" CPCS (REMOVE

702+55
24" CPCS AND
PE (REMOVE)

712+35
18" CPCS
PE (REMOVE)

687+54
18" CPCS AND
FE (REMOVE)

704+75
FE (REMOVE)

OBLITERATE OLD ROAD
HICKORY ROAD

685'WB' 690'WB' 695'NW' 695'WB' 700'NW' 700'WB' 705'NW' 705'WB' 710'NW' 710'WB' 715'NW' 715'WB'

685'EB' 690'EB' 695'EB' 700'EB' 705'EB' 710'EB' 715'EB'

675'OPT' 670'OPT' 680'OPT' 685'OPT' 690'OPT' 695'OPT'

700'SW' 705'SW' 710'SW' 715'SW'

REMOVAL LEGEND

- CLEARING AND GRUBBING
- OBLITERATE OLD ROAD
- REMOVING ASPHALTIC SURFACE (QUANTITY PAID UNDER "COMMON EXCAVATION")
- —O— REMOVING FENCE
- ═══ REMOVE CULVERT PIPE

52+73
PE (REMOVE)

CTH G

REMOVE ASPHALT
PAID AS COMMON EXCAVATION

REMOVING FENCE
53+17 - 57+71

724+75
18" CPCS AND
FE (REMOVE)

REMOVING FENCE
728+60 - 732+48

738+41
18" CPCS AND
PE (REMOVE)

738+80
18" CPCS AND
PE (REMOVE)

11+24
30" CPCS (REMOVE)

715+51
24" CPCS (REMOVE)

REMOVE CURB
& GUTTER

SAW
CUTS

724+78
18" CPCS AND
FE (REMOVE)

730+37
18" CPCS AND
FE (REMOVE)

50+04
42"x29"CPCS (REMOVE)

REMOVE SURFACE DRAINS

REMOVE ASPHALT
PAID AS COMMON EXCAVATION

REMOVING FENCE
731+86 - 732+04

735+99
18" CPCS AND
FE (REMOVE)

730+42
18" CPCS AND
PE (REMOVE)

REMOVE SURFACE DRAINS

OBLITERATE OLD ROAD
DIVISION ROAD

SAW CUTS

REMOVE ASPHALT
PAID AS COMMON EXCAVATION

8+00
24" CPCS AND
PE (REMOVE)

DIVISION RD

720'NE' 725'NE' 730'NE'

720'WB' 725'WB' 730'WB' 735'WB' 740'WB' 745'WB'

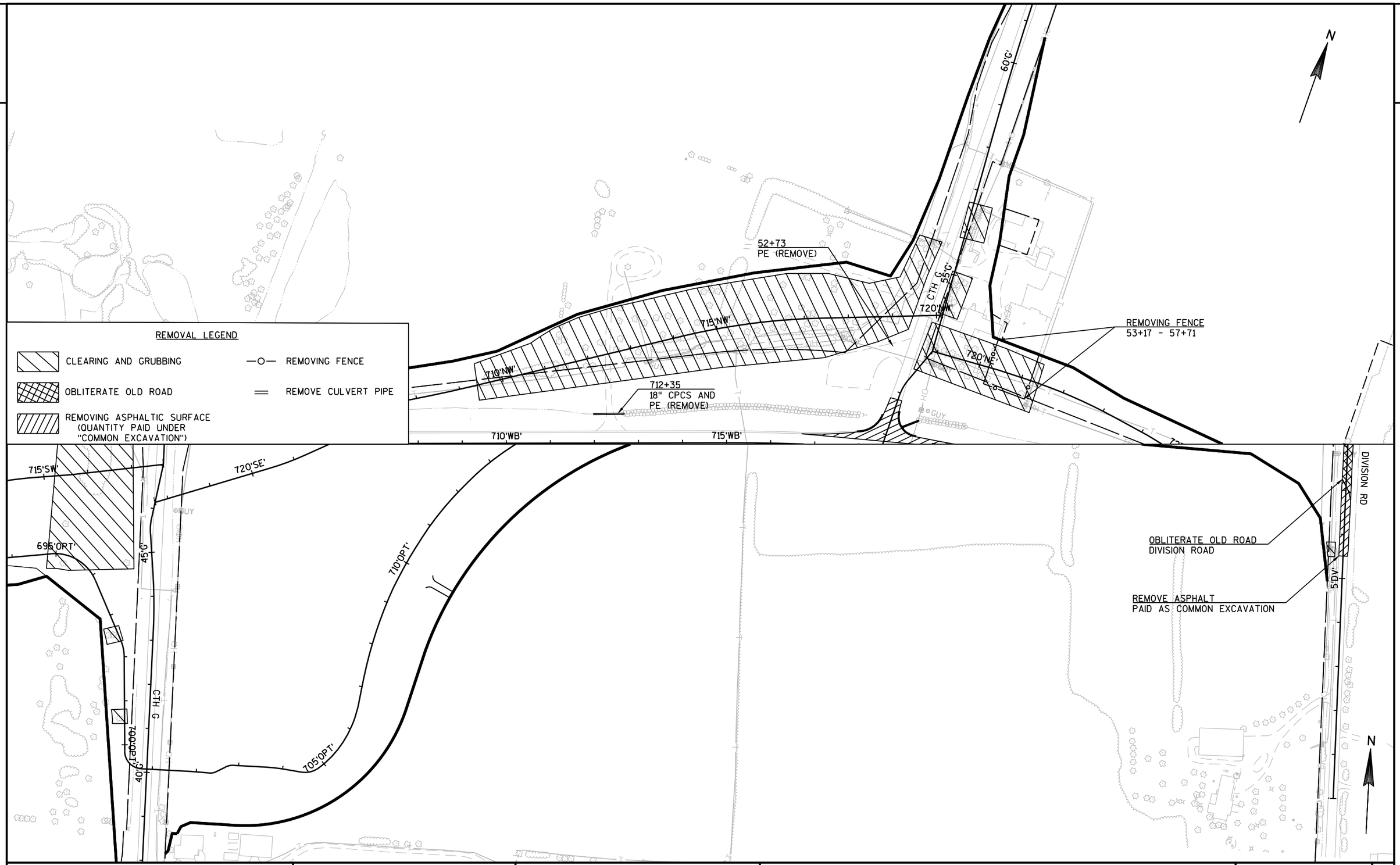
720'EB' 725'EB' 730'EB' 735'EB' 740'EB' 745'EB'

720'SE' 725'SE' 730'SE' 735'SE' 740'SE' 745'SE'

715'SW' 720'OPT' 725'OPT' 730'OPT' 735'OPT'

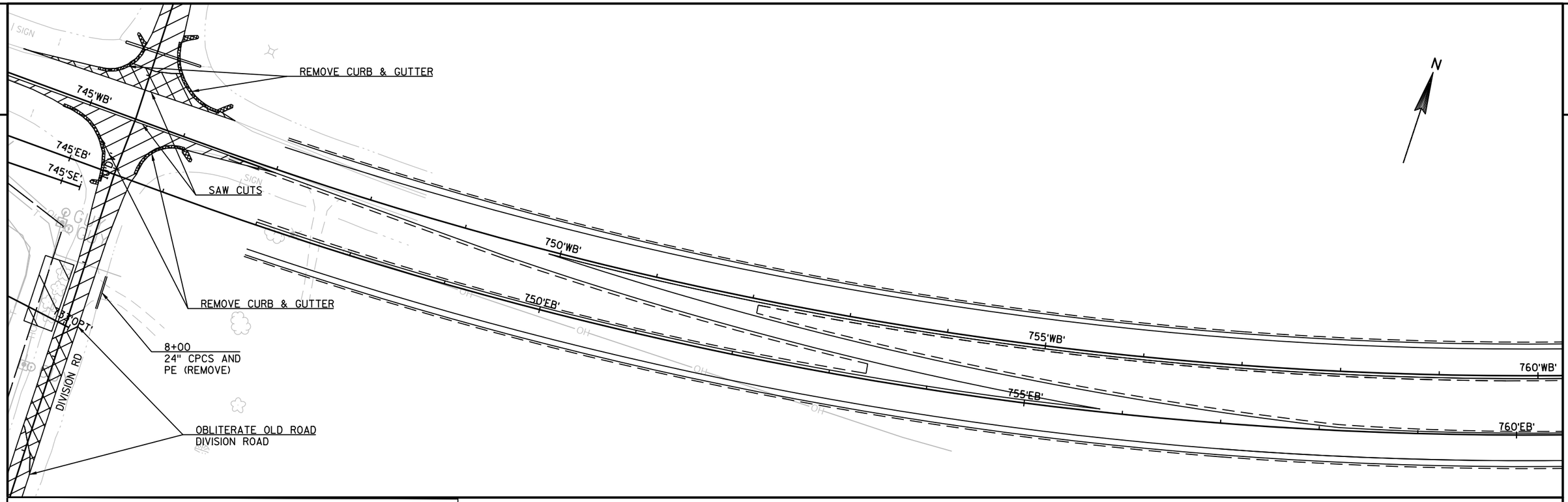
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	REMOVAL DETAILS - STAGE 1	SHEET	E

2



PROJECT NO:1440-15-72/73	HWY:STH 23	COUNTY:FOND DU LAC	REMOVAL DETAILS - STAGE 1	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\REMOVALS\REMOVALS.DWG
LAYOUT NAME - 13 - REM - (13)
PLOT DATE : 9/19/2019 3:53 PM PLOT BY : MARTENS, JOHN M PLOT NAME : PLOT SCALE : 1 IN:200 FT



REMOVAL LEGEND

- CLEARING AND GRUBBING
- OBLITERATE OLD ROAD
- REMOVING ASPHALTIC SURFACE (QUANTITY PAID UNDER "COMMON EXCAVATION")
- —O— REMOVING FENCE
- ═══ REMOVE CULVERT PIPE

PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	REMOVAL DETAILS - STAGE 1	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\REMOVALS\REMOVALS.DWG
LAYOUT NAME - 15 - REM - (15)
PLOT DATE : 9/19/2019 3:54 PM PLOT BY : MARTENS, JOHN M PLOT NAME : PLOT SCALE : 1 IN:100 FT

2

2

BEGIN PROJECT 1440-15-72
STA 384+00 WB

380'WB' 385'WB' 390'WB' 395'WB' 400'WB' 405'WB' 410'WB'

380'EB' 385'EB' 390'EB' 395'EB' 400'EB' 405'EB' 410'EB'

SAW CUT
(SHOULDER)

SAW CUT

REMOVING ASPHALTIC SURFACE MILLING
½-INCH MILL DEPTH

REMOVE ASPHALT
PAID AS COMMON EXCAVATION

REMOVE CURB
& GUTTER

BEGIN MILLING

SAW CUT
(SHOULDER)

END MILLING

SAW CUT

407+29
36" CPRC (REMOVE)

N

REMOVAL LEGEND

- REMOVING ASPHALTIC SURFACE MILLING - 1/2-INCH
- OBLITERATE OLD ROAD
- REMOVING ASPHALTIC SURFACE (QUANTITY PAID UNDER "COMMON EXCAVATION")
- REMOVE CULVERT PIPE
- REMOVING GUARDRAIL
- REMOVING ASPHALTIC SURFACE BUTT JOINTS

SAW CUT

7 HILLS RD

419+28
30" CPRC (REMOVE)

17+48
42" CPRC (REMOVE)

REMOVE ASPHALT
PAID AS COMMON EXCAVATION

SAW CUT
(SHOULDER)

SAW CUT

REMOVING ASPHALTIC SURFACE MILLING
½-INCH MILL DEPTH

415'WB' 420'WB' 425'WB' 430'WB' 435'WB' 440'WB'

415'EB' 420'EB' 425'EB' 430'EB' 435'EB' 440'EB'

BEGIN MILLING

END MILLING

SAW CUT

16+76
36" CPRC (REMOVE)

7 HILLS RD

SAW CUT

N

PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	REMOVAL DETAILS - STAGE 2	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\REMOVALS\REMOVALS-STAGE 2 PAVING.DWG
LAYOUT NAME - REMOVALS-STAGE 2 PAVING - REM-S2P - (1)

PLOT DATE : 8/27/2019 4:26 PM PLOT BY : MARTENS, JOHN M PLOT NAME : PLOT SCALE : 1 IN:200 FT

2

2

REMOVING ASPHALT SURFACE

SAW CUT

REMOVING ASPHALT SURFACE

REMOVING GUARDRAIL
STA 449+21 - STA 449+96
STA 450+05 - STA 450+80

REMOVE ASPHALT
PAID AS COMMON EXCAVATION

SAW CUT

HINN RD

SHEBOYGAN R.

N

445'WB'
445'EB'
450'WB'
450'EB'
455'WB'
455'EB'
460'WB'
460'EB'
465'WB'
465'EB'
470'WB'
470'EB'

REMOVE CURB & GUTTER

SAW CUT

REMOVING GUARDRAIL
STA 449+25 - STA 450+05
STA 450+80 - STA 451+50

SAW CUT

REMOVE SURFACE DRAIN

0+73
30" CPRC (REMOVE)

462+03
30" CPRC (REMOVE)

462+06
30" CPRC (REMOVE)

CTH W SOUTH

SAW CUT

REMOVAL LEGEND

- REMOVING ASPHALTIC SURFACE MILLING - 1/2-INCH
- OBLITERATE OLD ROAD
- REMOVING ASPHALTIC SURFACE (QUANTITY PAID UNDER "COMMON EXCAVATION")
- REMOVE CULVERT PIPE
- REMOVING GUARDRAIL

N

CTH W NORTH

REMOVE ASPHALT
PAID AS COMMON EXCAVATION

SAW CUT

REMOVE SURFACE DRAIN

SAW CUT

REMOVE CURB & GUTTER

475'WB'
475'EB'
480'WB'
480'EB'
485'WB'
485'EB'
490'WB'
490'EB'
495'WB'
495'EB'
500'WB'
500'EB'

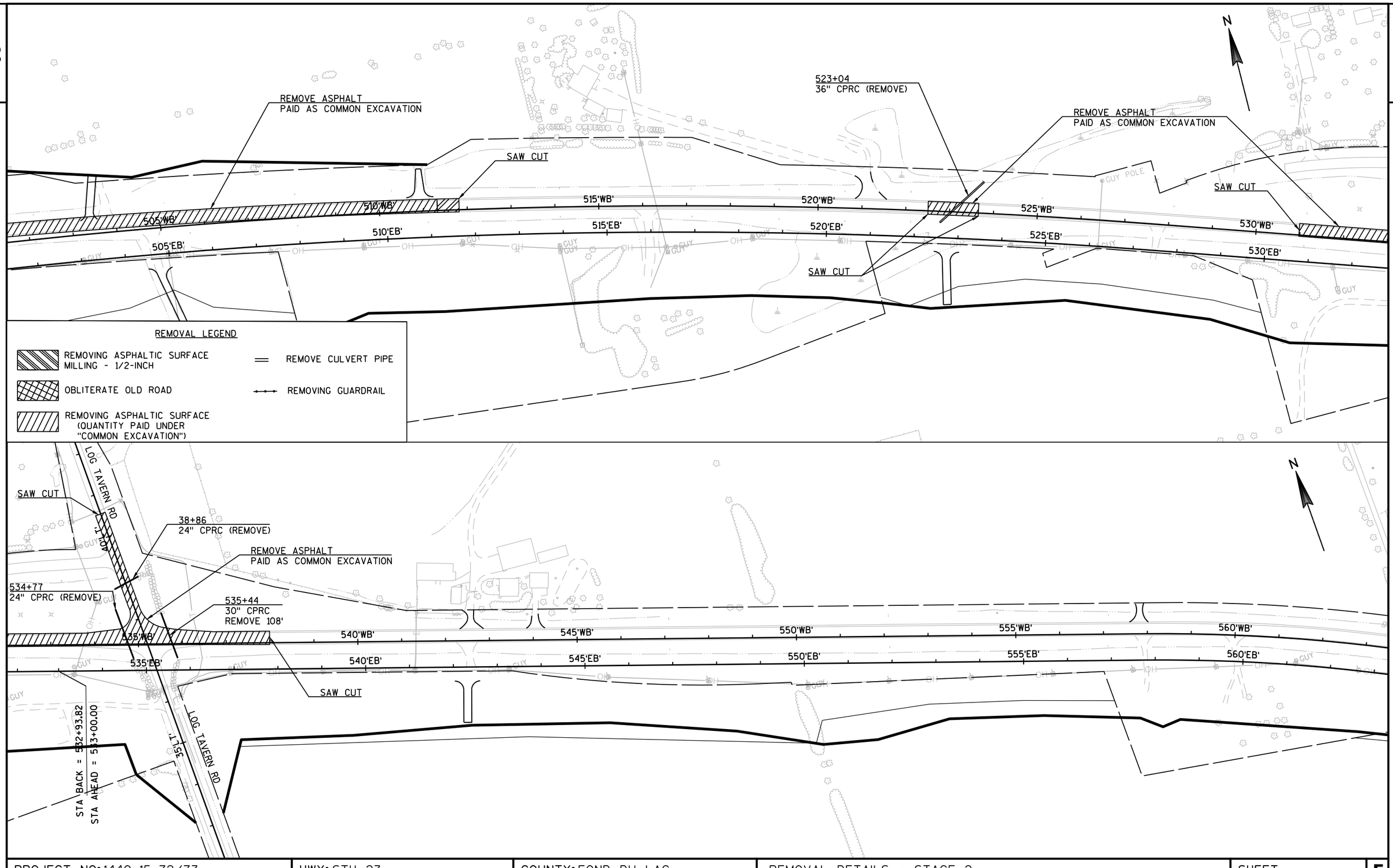
493+65
30" CPRC (REMOVE)

LOEHR RD

SAW CUT

PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	REMOVAL DETAILS - STAGE 2	SHEET	E

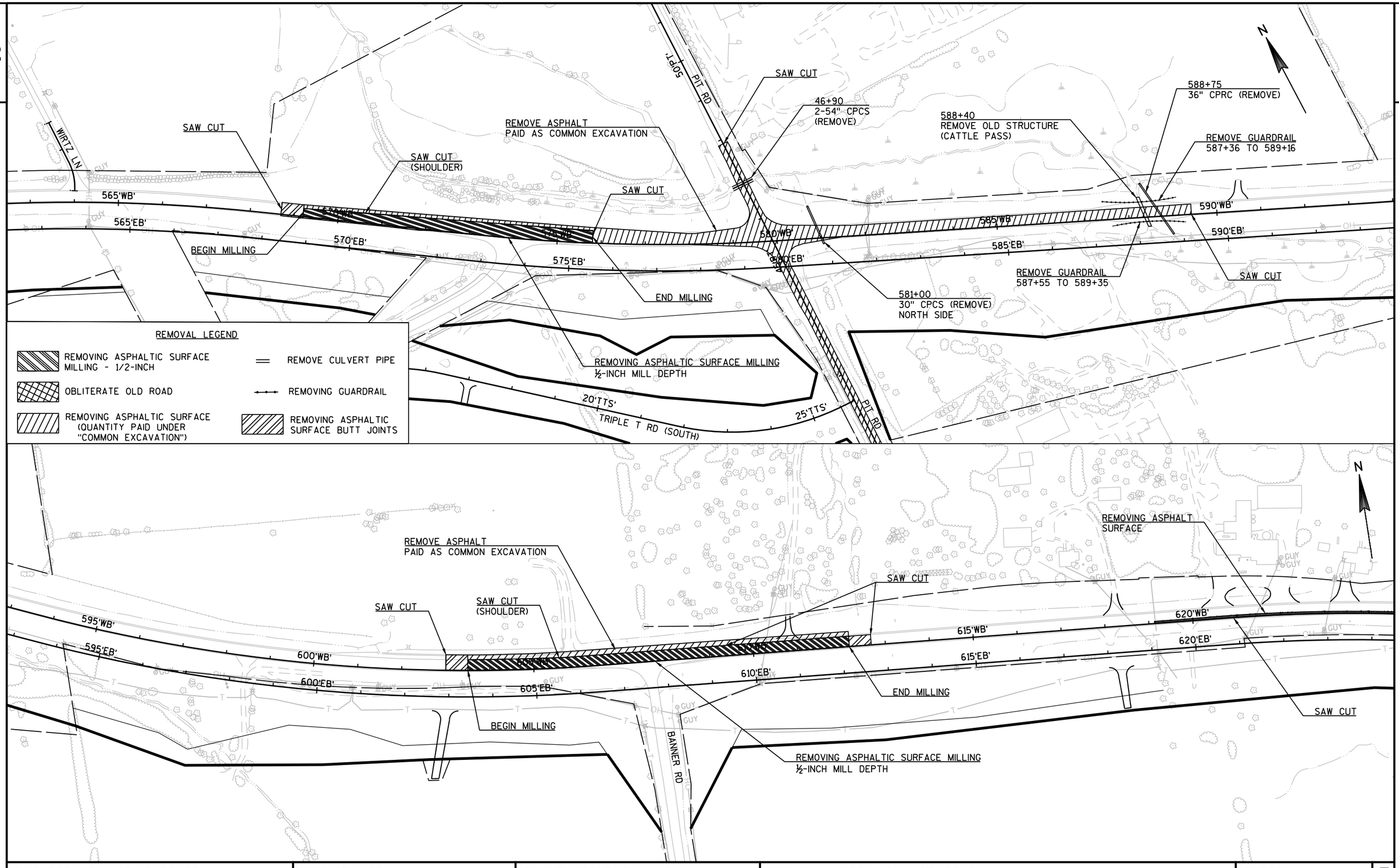
2



PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	REMOVAL DETAILS - STAGE 2	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\REMOVALS\REMOVALS-STAGE 2 PAVING.DWG
LAYOUT NAME - REMOVALS-STAGE 2 PAVING - REM-S2P- (5)
PLOT DATE : 8/27/2019 4:27 PM PLOT BY : MARTENS, JOHN M PLOT NAME : PLOT SCALE : 1 IN:200 FT

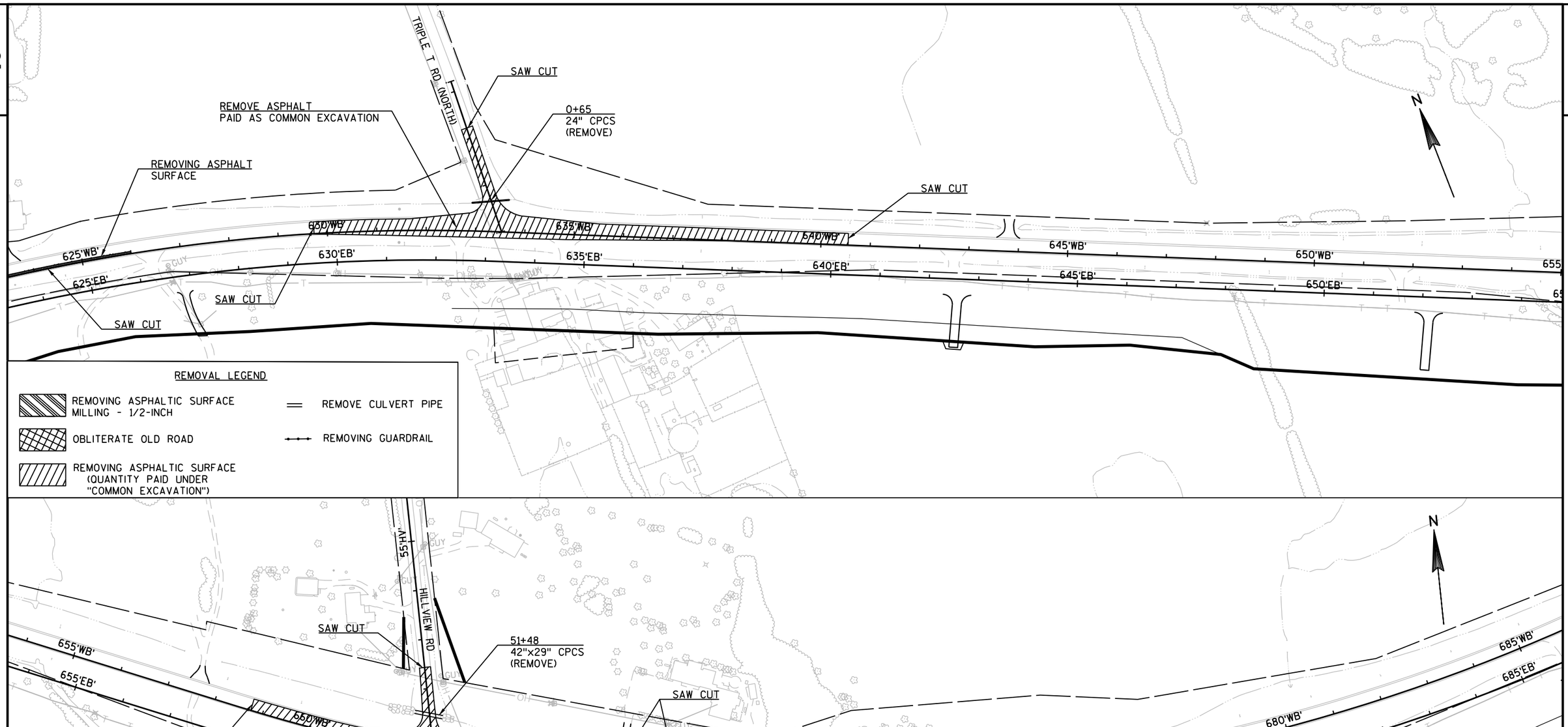
2



PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	REMOVAL DETAILS - STAGE 2	SHEET	E

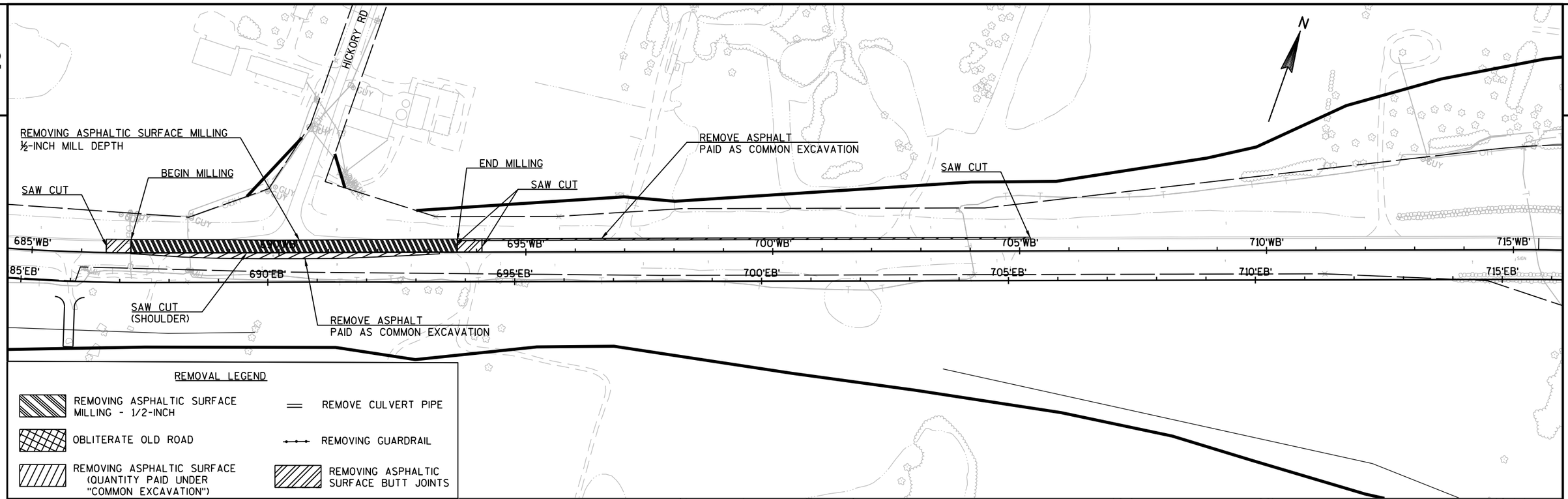
FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\REMOVALS\REMOVALS-STAGE 2 PAVING.DWG
LAYOUT NAME - REMOVALS-STAGE 2 PAVING - REM-S2P - (7)
PLOT DATE : 8/27/2019 4:27 PM PLOT BY : MARTENS, JOHN M PLOT NAME : PLOT SCALE : 1 IN:200 FT

2



PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	REMOVAL DETAILS - STAGE 2	SHEET	E

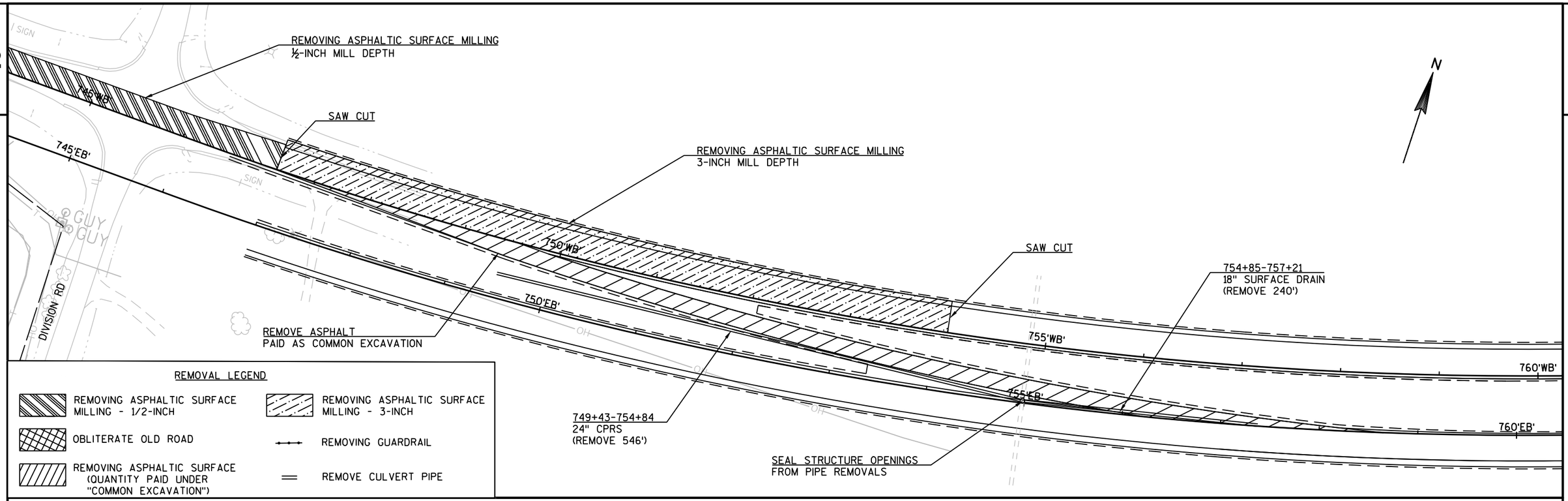
2



PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	REMOVAL DETAILS - STAGE 2	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\REMOVALS\REMOVALS-STAGE 2 PAVING.DWG
LAYOUT NAME - REMOVALS-STAGE 2 PAVING - REM-S2P- (11)
PLOT DATE : 8/27/2019 4:28 PM PLOT BY : MARTENS, JOHN M PLOT NAME : PLOT SCALE : 1 IN:200 FT

2



REMOVAL LEGEND

- REMOVING ASPHALTIC SURFACE MILLING - 1/2-INCH
- REMOVING ASPHALTIC SURFACE MILLING - 3-INCH
- OBLITERATE OLD ROAD
- REMOVING GUARDRAIL
- REMOVING ASPHALTIC SURFACE (QUANTITY PAID UNDER "COMMON EXCAVATION")
- REMOVE CULVERT PIPE

2

PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	REMOVAL DETAILS - STAGE 2	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\REMOVALS\REMOVALS-STAGE 2 PAVING.DWG
LAYOUT NAME - REMOVALS-STAGE 2 PAVING - REM-S2P- (13)
PLOT DATE : 8/27/2019 4:28 PM PLOT BY : MARTENS, JOHN M PLOT NAME : PLOT SCALE : 1 IN:100 FT

2

2

BEGIN PROJECT 1440-15-72
STA 384+00.00 WB

N

385'WB'
390'WB'
395'WB'
400'WB'
405'WB'
410'WB'
385'EB'
390'EB'
395'EB'
400'EB'
405'EB'
410'EB'

LEGEND

GRADING FOOTPRINT

N

415'WB'
420'WB'
425'WB'
430'WB'
435'WB'
440'WB'
415'EB'
420'EB'
425'EB'
430'EB'
435'EB'
440'EB'

PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	GRADING FOOTPRINT - STAGE 1	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\GRADING FOOTPRINT\GRADINGFOOTPRINTDETAIL-STAGE 1.DWG
LAYOUT NAME - GRADINGFOOTPRINTDETAIL-STAGE 1 - GP S1- (14)
PLOT DATE : 9/26/2019 10:59 AM PLOT BY : MARTENS, JOHN M PLOT NAME : PLOT SCALE : 1 IN:200 FT

2

N

SHEBOYGAN R.

445'WB'
445'EB'
450'WB'
450'EB'
455'WB'
455'EB'
460'WB'
460'EB'
465'WB'
465'EB'
470'WB'
470'EB'

LEGEND

GRADING FOOTPRINT

N

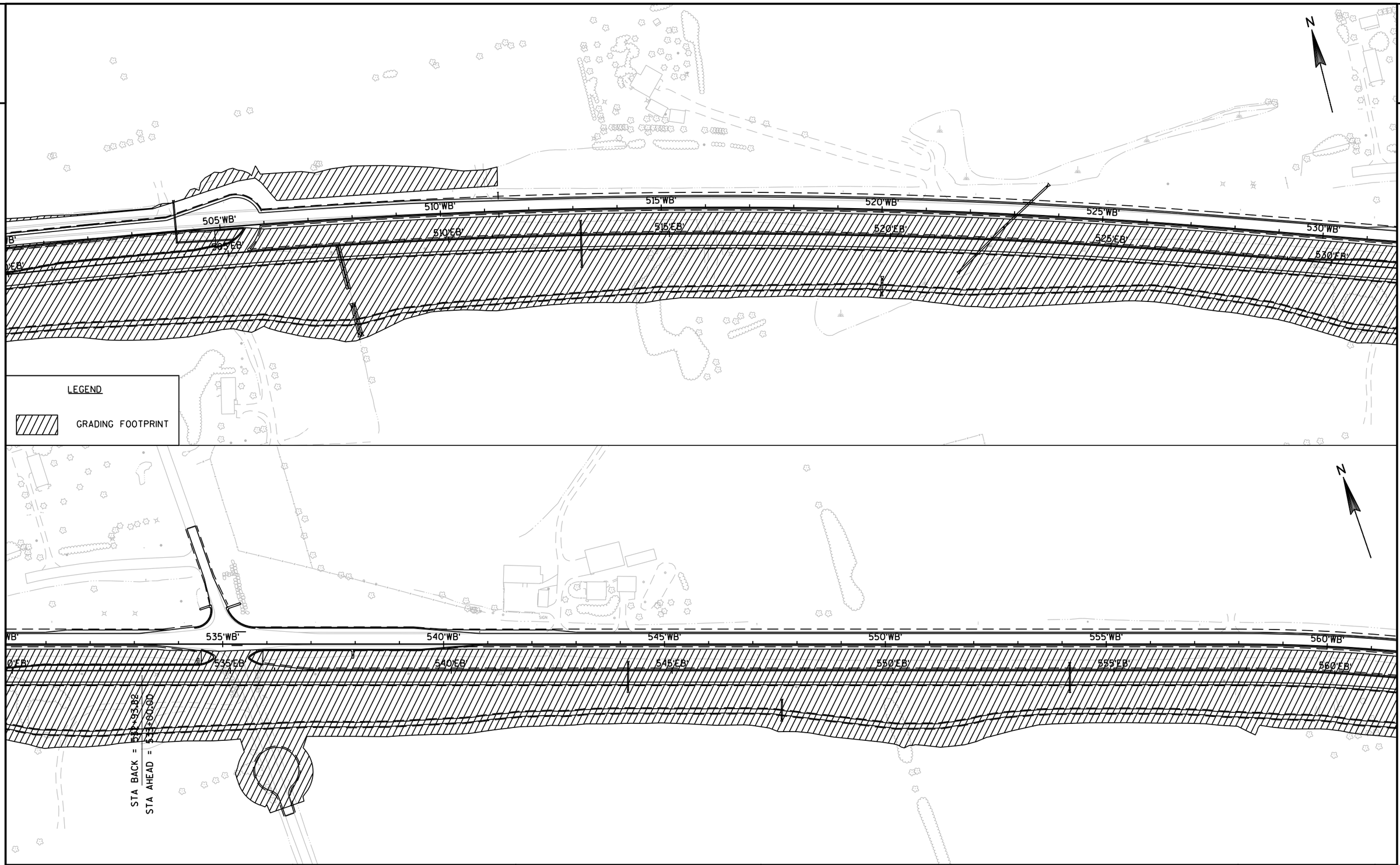
475'WB'
475'EB'
480'WB'
480'EB'
485'WB'
485'EB'
490'WB'
490'EB'
495'WB'
495'EB'
500'WB'
500'EB'

PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	GRADING FOOTPRINT - STAGE 1	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\GRADING FOOTPRINT\GRADINGFOOTPRINTDETAIL-STAGE 1.DWG
LAYOUT NAME - GRADINGFOOTPRINTDETAIL-STAGE 1 - GP S1- (16)
PLOT DATE : 9/26/2019 11:00 AM PLOT BY : MARTENS, JOHN M PLOT NAME : PLOT SCALE : 1 IN:200 FT

2

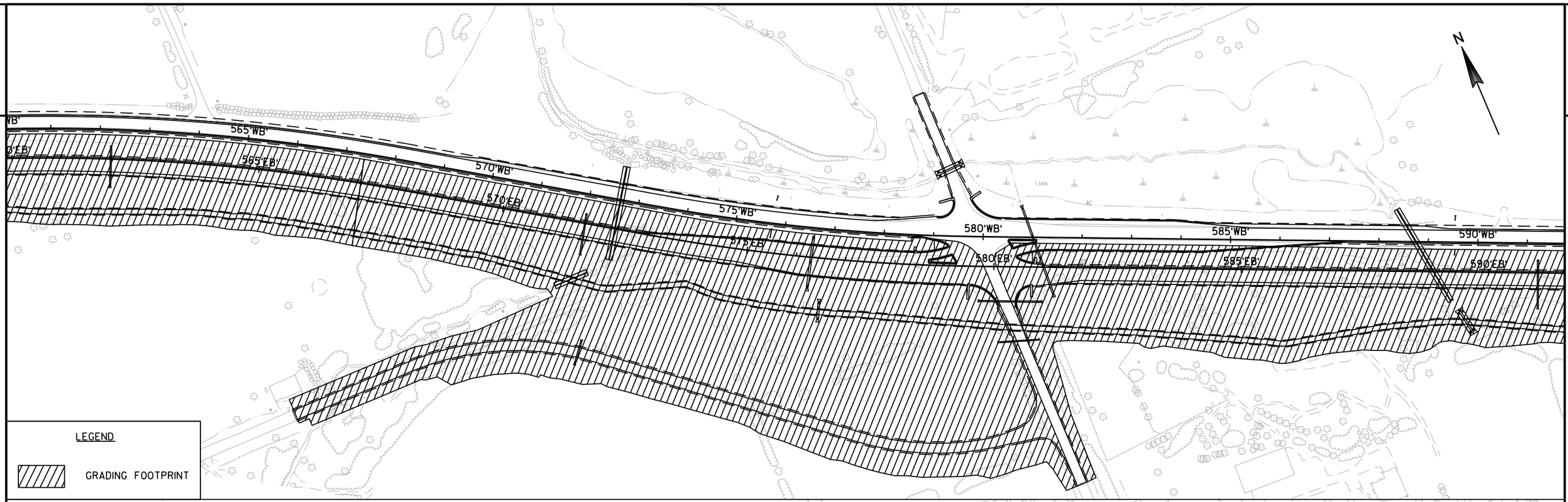
2



PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	GRADING FOOTPRINT - STAGE 1	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\GRADING FOOTPRINT\GRADINGFOOTPRINTDETAIL-STAGE 1.DWG
LAYOUT NAME - GRADINGFOOTPRINTDETAIL-STAGE 1 - GP S1- (18)
PLOT DATE : 9/26/2019 11:00 AM PLOT BY : MARTENS, JOHN M PLOT NAME : PLOT SCALE : 1 IN:200 FT

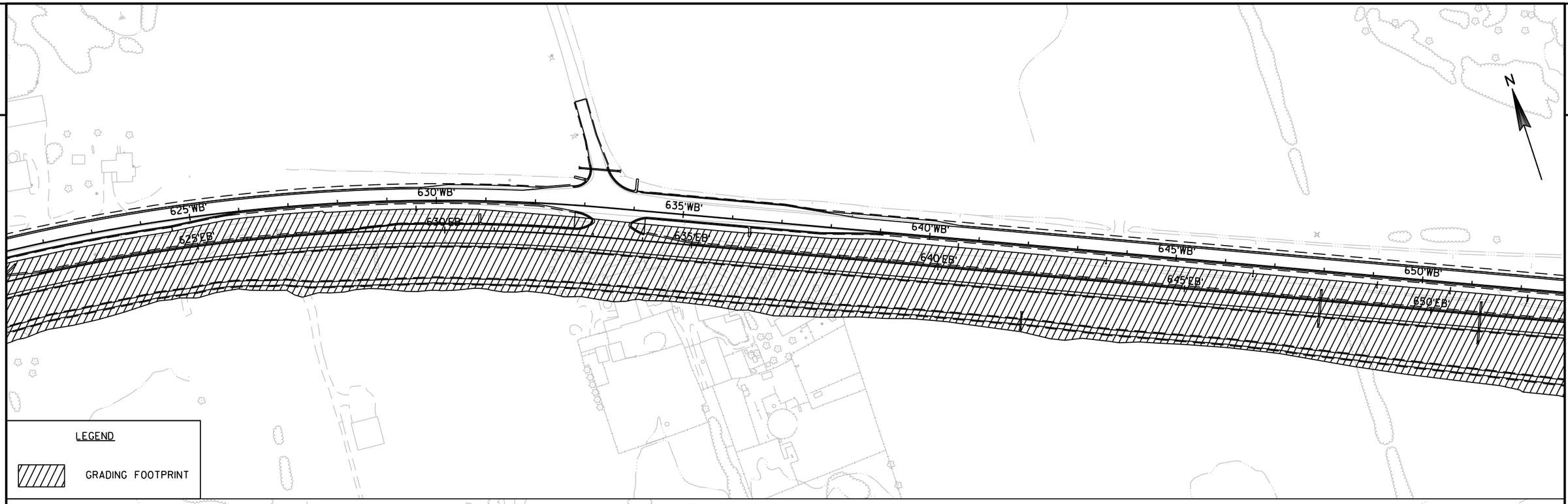
2



PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	GRADING FOOTPRINT - STAGE 1	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\GRADING FOOTPRINT\GRADINGFOOTPRINTDETAIL-STAGE 1.DWG
LAYOUT NAME - GRADINGFOOTPRINTDETAIL-STAGE 1 - GP S1- (20)
PLOT DATE : 9/26/2019 11:01 AM PLOT BY : MARTENS, JOHN M PLOT NAME : PLOT SCALE : 1 IN:200 FT

2

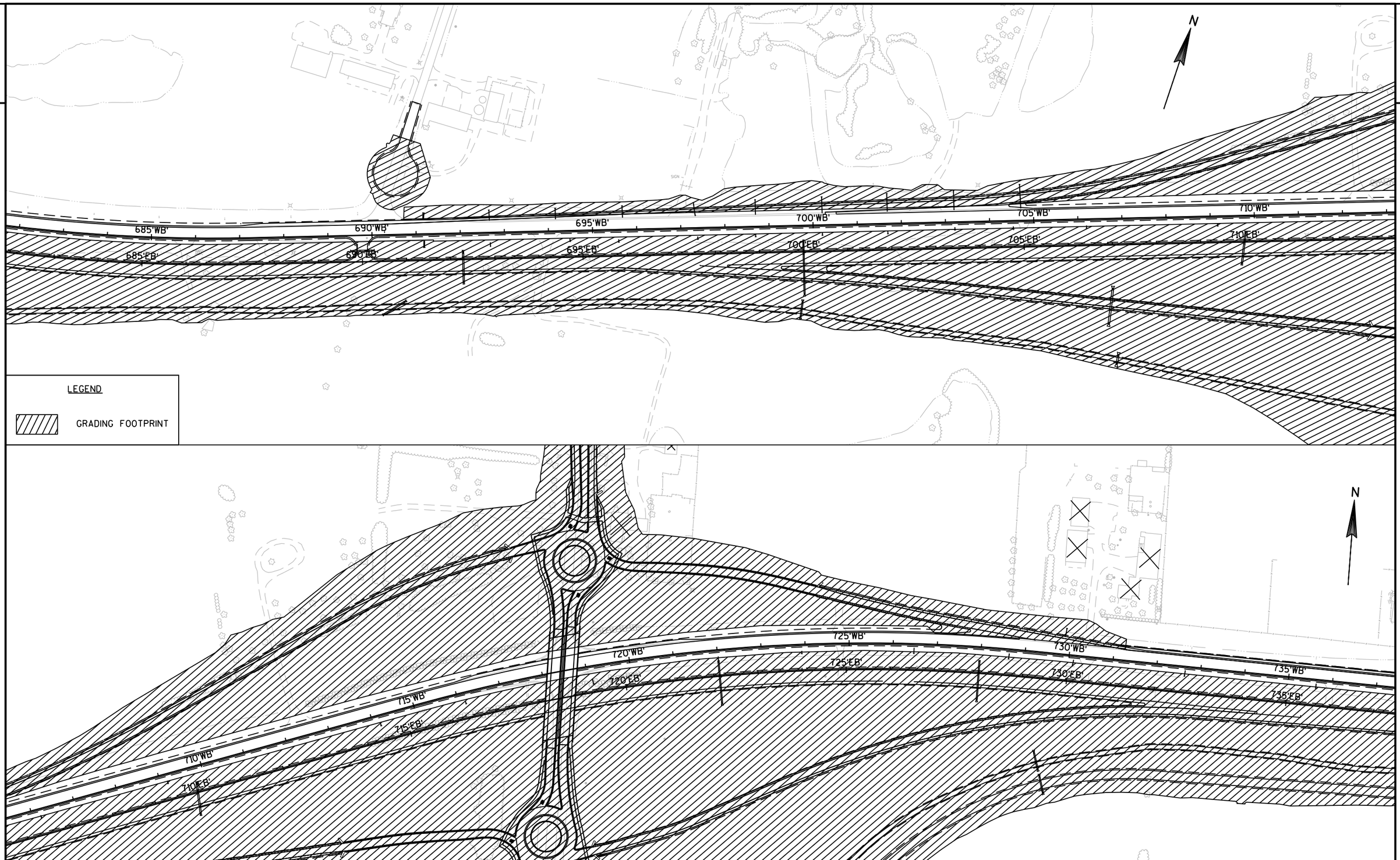


PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	GRADING FOOTPRINT - STAGE 1	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\GRADING FOOTPRINT\GRADINGFOOTPRINTDETAIL-STAGE 1.DWG
LAYOUT NAME - GRADINGFOOTPRINTDETAIL-STAGE 1 - GP S1- (22)

PLOT DATE : 9/26/2019 11:01 AM PLOT BY : MARTENS, JOHN M PLOT NAME : PLOT SCALE : 1 IN:200 FT

2



PROJECT NO:1440-15-72/73	HWY:STH 23	COUNTY:FOND DU LAC	GRADING FOOTPRINT - STAGE 1	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\GRADING FOOTPRINT\GRADINGFOOTPRINTDETAIL-STAGE 1.DWG
LAYOUT NAME - GRADINGFOOTPRINTDETAIL-STAGE 1 - GP S1- (24)

PLOT DATE : 9/26/2019 11:02 AM PLOT BY : MARTENS, JOHN M PLOT NAME : PLOT SCALE : 1 IN:200 FT

2

2

735'EB'
740'WB'
740'EB'

N

LEGEND

GRADING FOOTPRINT

N

END PROJECT 1440-15-72
STA 745+60.12 WB

730'WB'
735'WB'
740'WB'
745'WB'
755'WB'
750'WB'
730'EB'
735'EB'
740'EB'
745'EB'
755'EB'
750'EB'

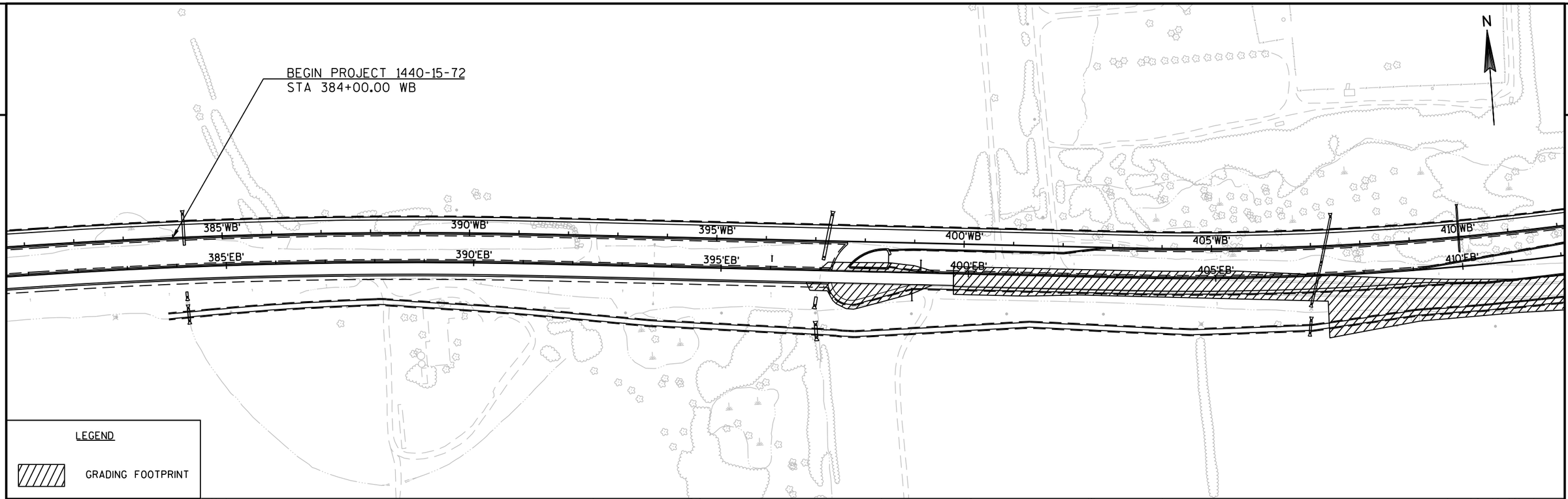
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	GRADING FOOTPRINT - STAGE 1	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\GRADING FOOTPRINT\GRADINGFOOTPRINTDETAIL-STAGE 1.DWG
LAYOUT NAME - GRADINGFOOTPRINTDETAIL-STAGE 1 - GP S1- (26)
PLOT DATE : 9/26/2019 11:02 AM PLOT BY : MARTENS, JOHN M PLOT NAME : PLOT SCALE : 1 IN:200 FT

2

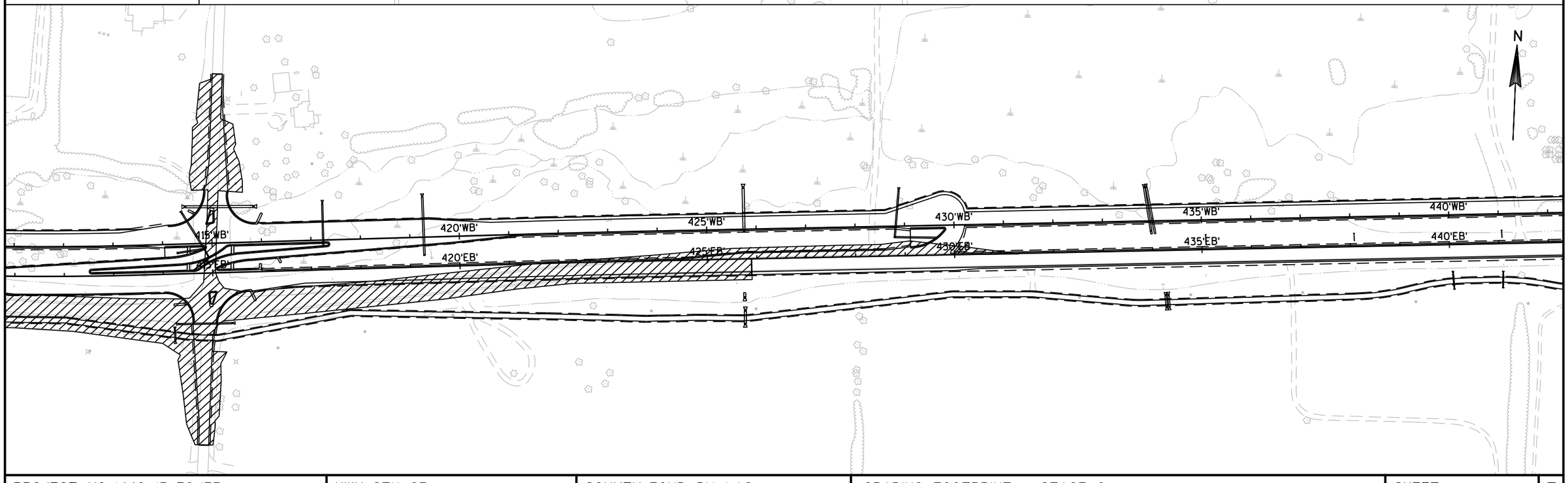
2

BEGIN PROJECT 1440-15-72
STA 384+00.00 WB



LEGEND

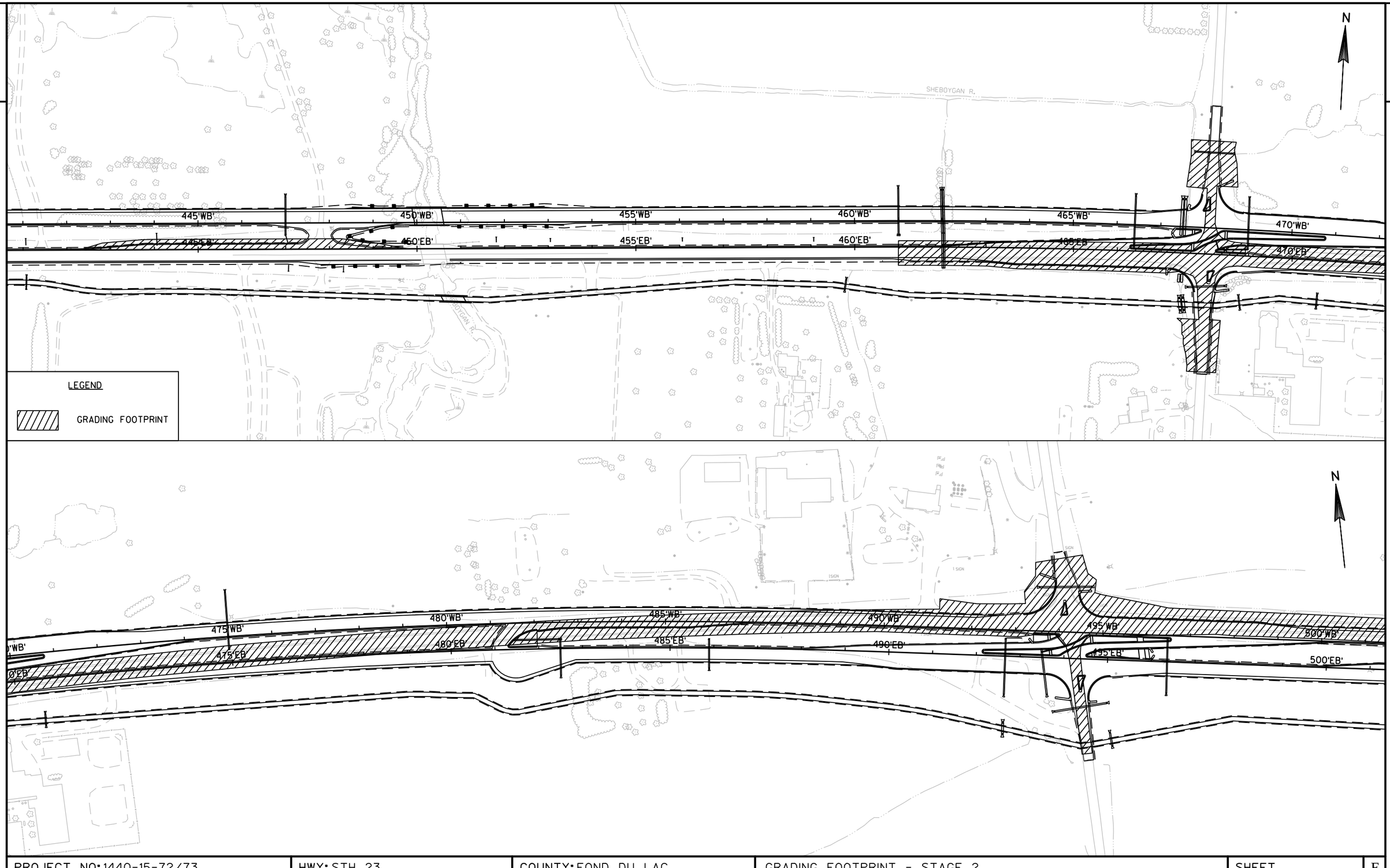
GRADING FOOTPRINT



PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	GRADING FOOTPRINT - STAGE 2	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\GRADING FOOTPRINT\GRADINGFOOTPRINTDETAIL-STAGE 2.DWG
LAYOUT NAME - GRADINGFOOTPRINTDETAIL-STAGE 2 - GP S2- (14)
PLOT DATE : 9/26/2019 9:30 AM PLOT BY : MARTENS, JOHN M PLOT NAME : PLOT SCALE : 1 IN:200 FT

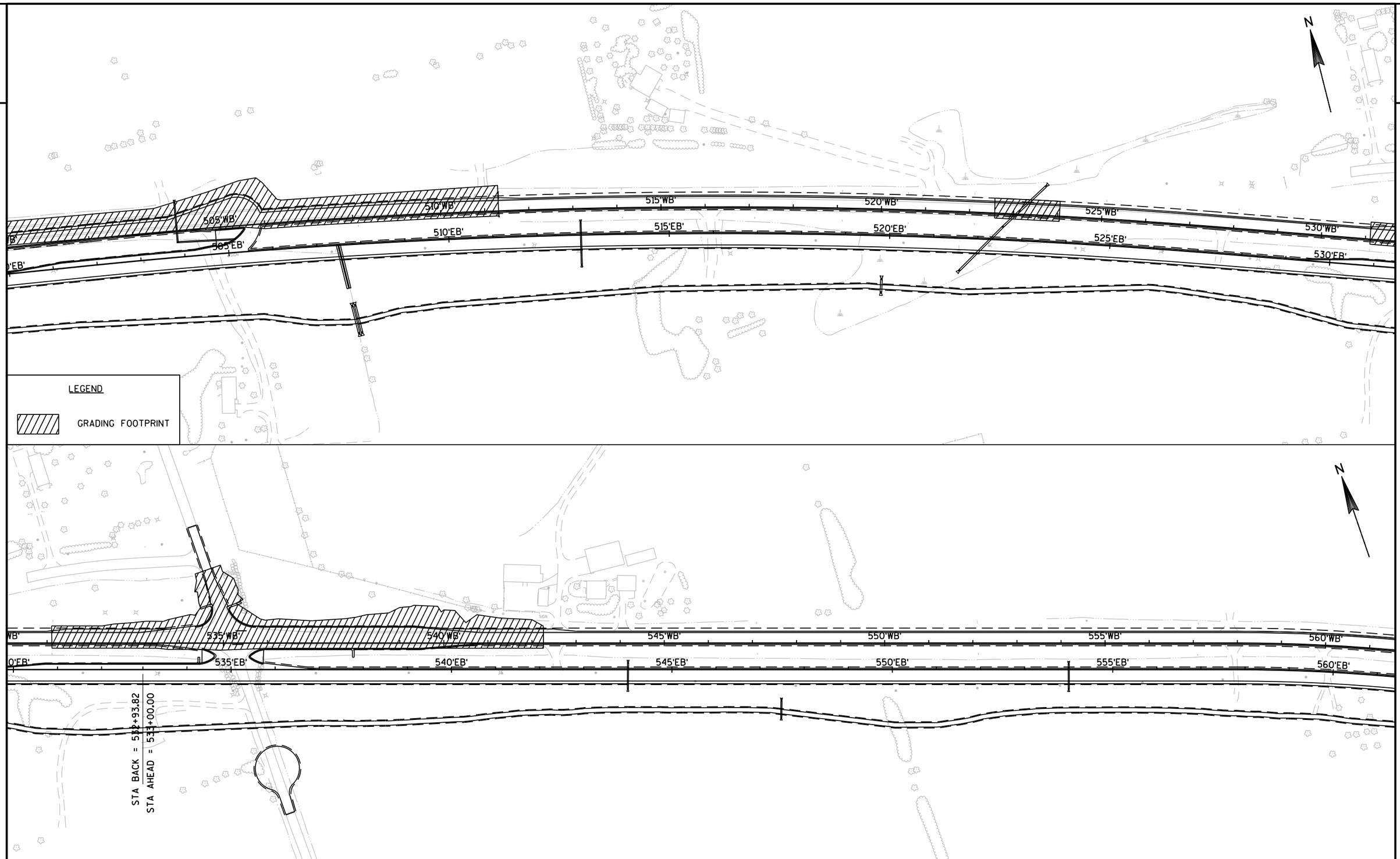
2



PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	GRADING FOOTPRINT - STAGE 2	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\GRADING FOOTPRINT\GRADINGFOOTPRINTDETAIL-STAGE 2.DWG
LAYOUT NAME - GRADINGFOOTPRINTDETAIL-STAGE 2 - GP S2- (16)
PLOT DATE : 9/26/2019 9:31 AM PLOT BY : MARTENS, JOHN M PLOT NAME : PLOT SCALE : 1 IN:200 FT

2

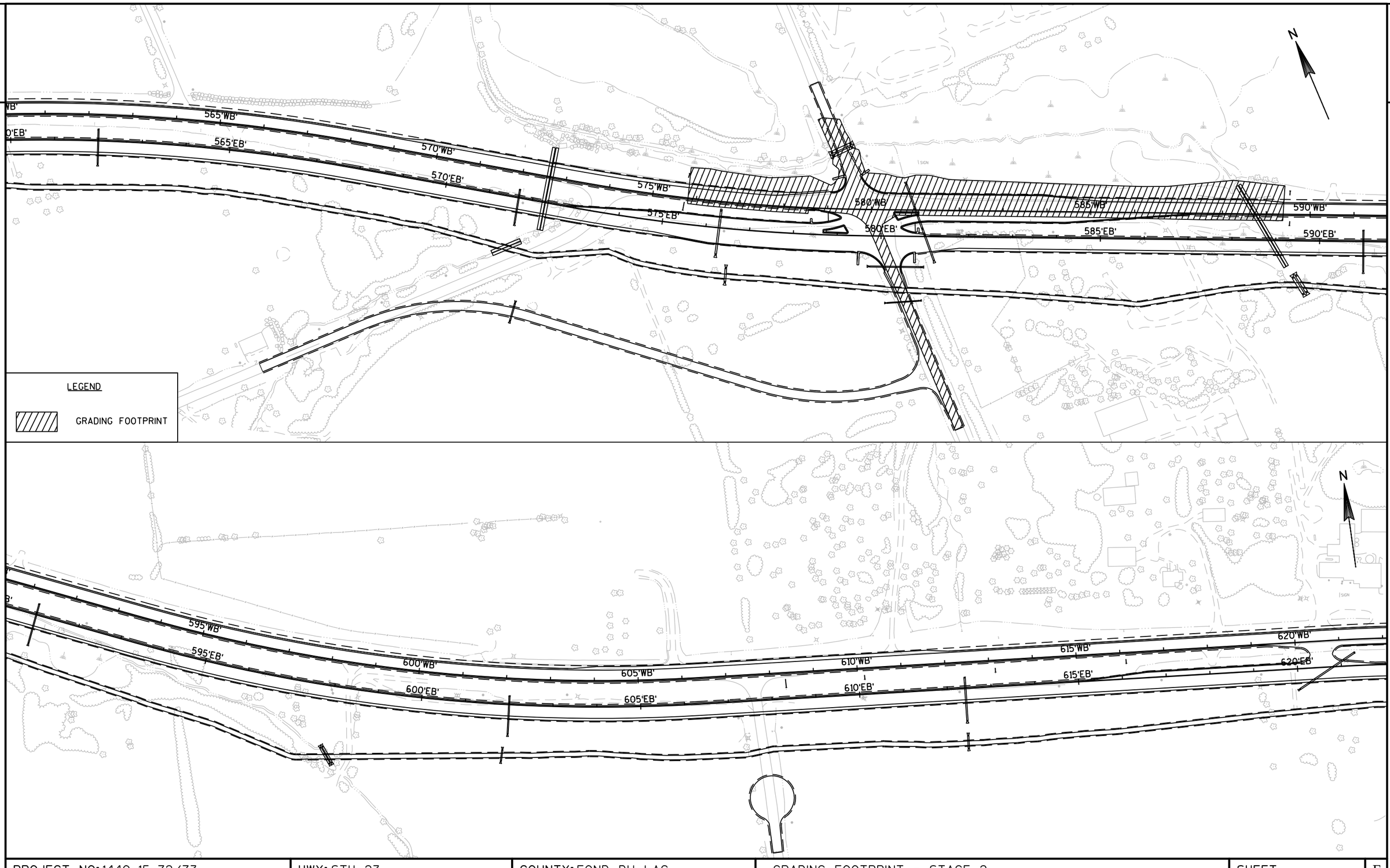


2

PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	GRADING FOOTPRINT - STAGE 2	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\GRADING FOOTPRINT\GRADINGFOOTPRINTDETAIL-STAGE 2.DWG
LAYOUT NAME - GRADINGFOOTPRINTDETAIL-STAGE 2 - GP S2- (18)
PLOT DATE : 9/26/2019 9:31 AM PLOT BY : MARTENS, JOHN M PLOT NAME : PLOT SCALE : 1 IN:200 FT
WISDOT/CADDS SHEET 42

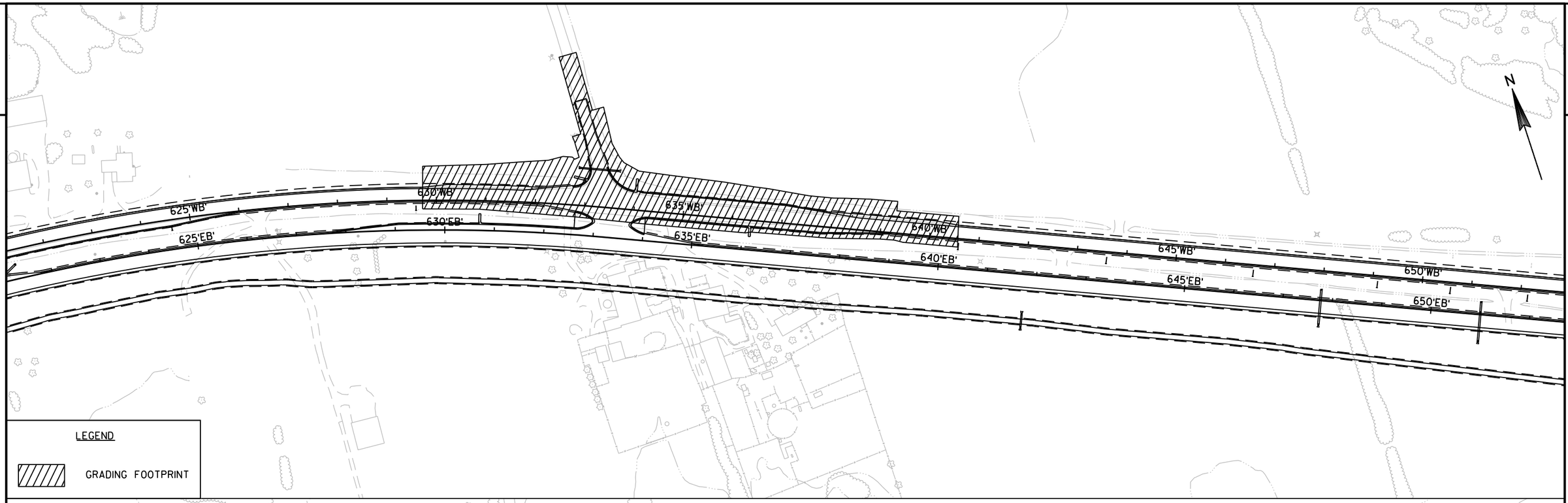
2



PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	GRADING FOOTPRINT - STAGE 2	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\GRADING FOOTPRINT\GRADINGFOOTPRINTDETAIL-STAGE 2.DWG
LAYOUT NAME - GRADINGFOOTPRINTDETAIL-STAGE 2 - GP S2- (20)
PLOT DATE : 9/26/2019 9:32 AM PLOT BY : MARTENS, JOHN M PLOT NAME : PLOT SCALE : 1 IN:200 FT

2



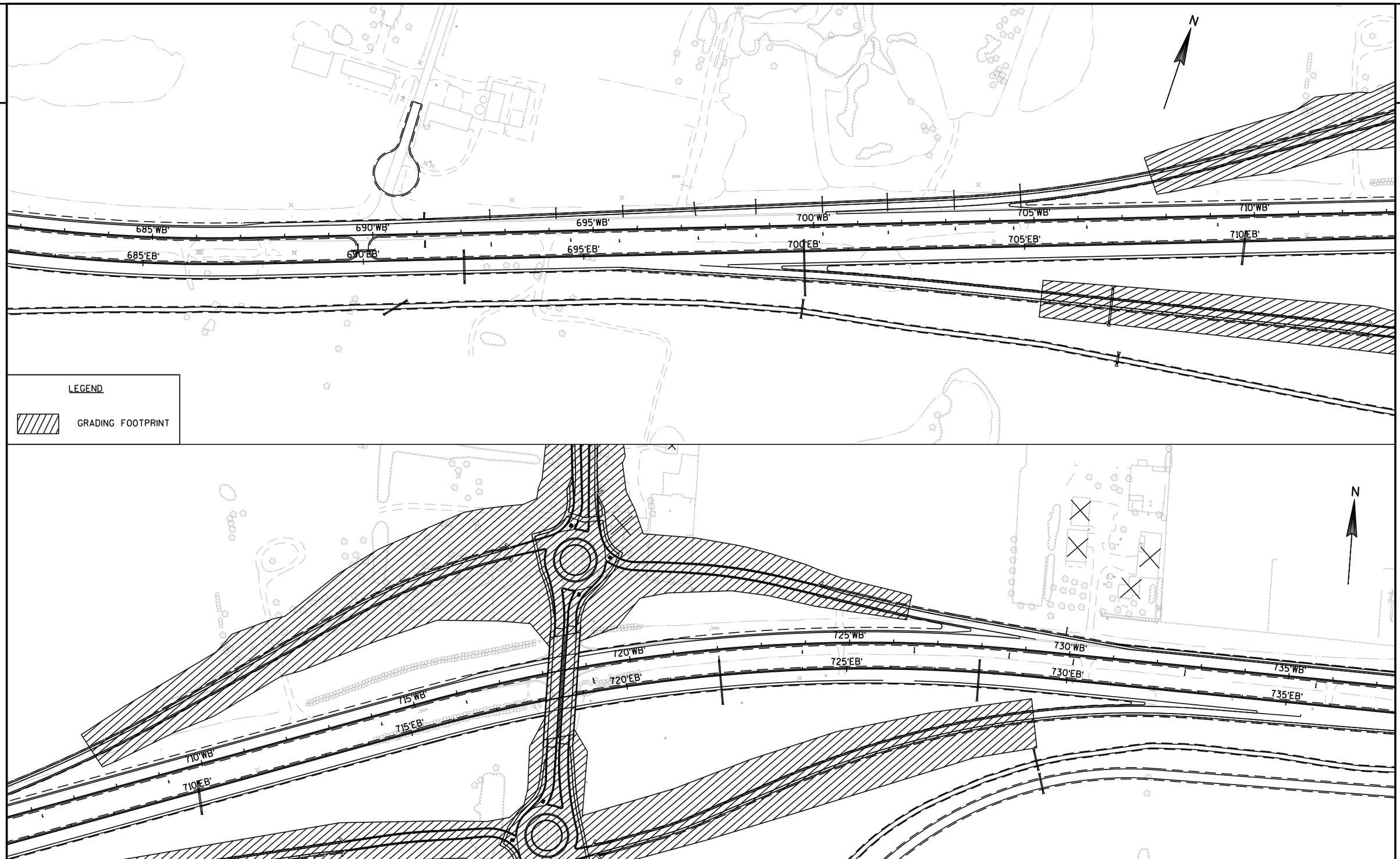
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	GRADING FOOTPRINT - STAGE 2	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\GRADING FOOTPRINT\GRADINGFOOTPRINTDETAIL-STAGE 2.DWG
LAYOUT NAME - GRADINGFOOTPRINTDETAIL-STAGE 2 - GP S2- (22)

PLOT DATE : 9/26/2019 9:32 AM PLOT BY : MARTENS, JOHN M PLOT NAME : PLOT SCALE : 1 IN:200 FT

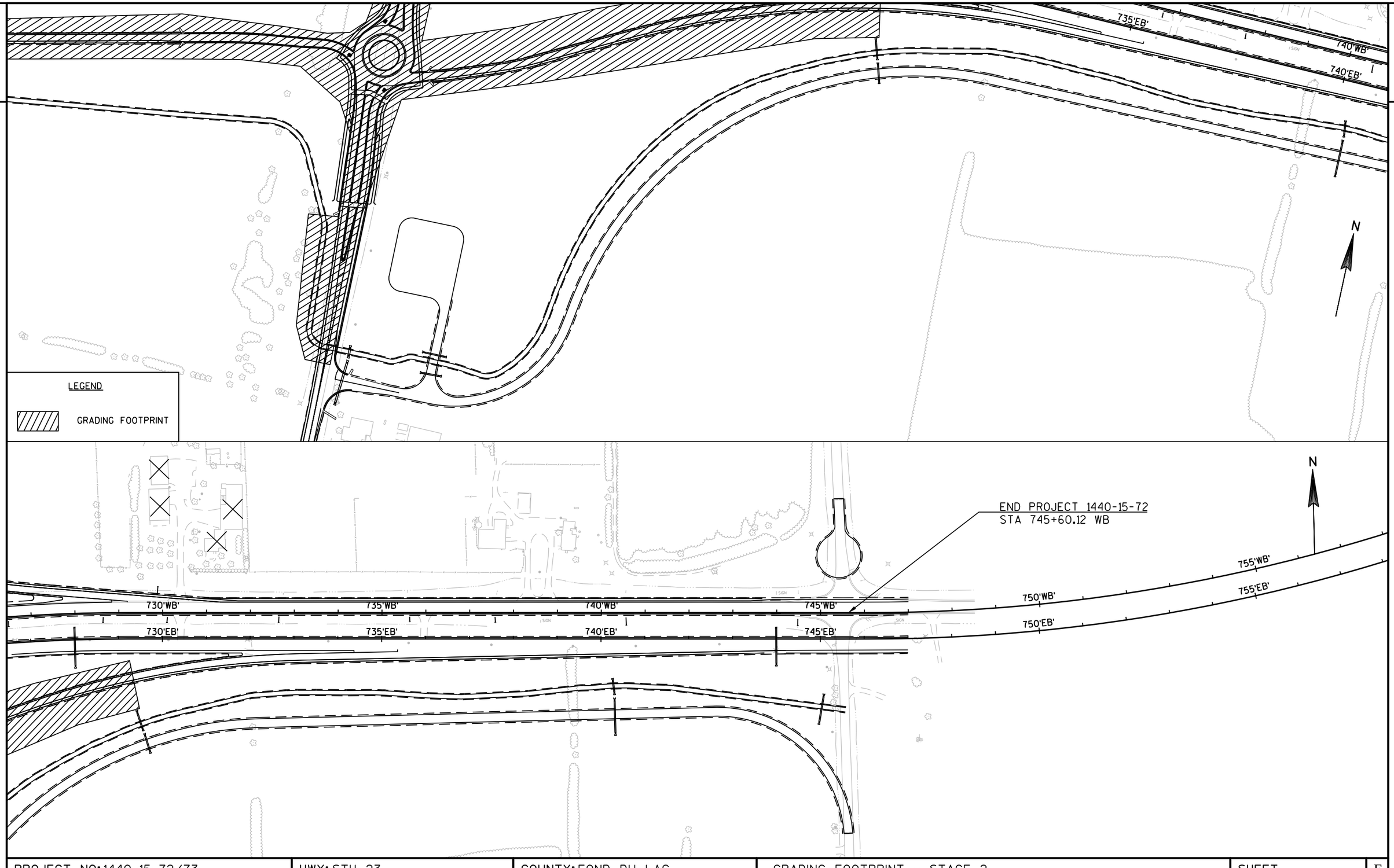
2

2



PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	GRADING FOOTPRINT - STAGE 2	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\GRADING FOOTPRINT\GRADINGFOOTPRINTDETAIL-STAGE 2.DWG
LAYOUT NAME - GRADINGFOOTPRINTDETAIL-STAGE 2 - GP S2- (24)
PLOT DATE : 9/26/2019 9:33 AM PLOT BY : MARTENS, JOHN M PLOT NAME : PLOT SCALE : 1 IN:200 FT



PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	GRADING FOOTPRINT - STAGE 2	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\GRADING FOOTPRINT\GRADINGFOOTPRINTDETAIL-STAGE 2.DWG
LAYOUT NAME - GRADINGFOOTPRINTDETAIL-STAGE 2 - GP S2- (26)
PLOT DATE : 9/26/2019 9:33 AM PLOT BY : MARTENS, JOHN M PLOT NAME : PLOT SCALE : 1 IN:200 FT

NOTE: ALL OFFSETS, STATIONING AND ELEVATIONS ARE MEASURED FOR THE FLOW LINE OF ANY CURB AND GUTTER SHOWN ON PLAN

R/W LINE
SLOPE INTERCEPTS
EXIST R/W
SHOULDER LINE
ASPHALTIC SURFACE
STH 23 WB
STH 23 EB
ASPHALT CONCRETE
OLD PLANK TRAIL
TLE
397'WB' 398'WB' 399'WB' 400'WB' 401'WB' 402'WB' 403'WB'
397'EB' 398'EB' 399'EB' 400'EB' 401'EB' 402'EB'
397'OPT' 398'OPT' 399'OPT' 400'OPT' 401'OPT' 402'OPT' 403'OPT'
1007.40 1007.39 1007.24 1006.68 1006.41 1006.16 1006.84 1006.58 1006.76 1006.75 1004.56 1004.41
+64.6(WB) 0.0
+98.0(WB) 12.0RT
+42.0(WB) 14.8RT
+62.2(EB) 10.0LT
+42.0(EB) 8.0RT
+23.8(EB) 0.0LT
+16.5(EB) 17.1RT
+18.4(EB) 0.0
+80.0(EB) 26.0RT
+63.9(EB) 19.2RT
+24.0(EB) 2.0RT
+32.5(EB) 17.3RT
+84.4(WB) 0.0
+01.3(WB) 12.0RT
R2' R94' R93' R40'
26' 12' 6' 2' 3' 1' 8'

PROJECT NO:1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	INTERSECTION DETAIL - R CUT - SEVEN HILLS ROAD	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\INTERSECTIONDETAILS\SEVEN HILLS\SEVENHILLS_ID.DWG
LAYOUT NAME - SEVENHILLS_ID - 7HILLS RD ID 1
PLOT DATE : 9/10/2019 7:44 AM PLOT BY : MARTENS, JOHN M PLOT NAME : PLOT SCALE : 1 IN:40 FT

NOTE: SEE SDD AT-GRADE SIDE ROAD INTERSECTION, TYPE "A1" & "A2" FOR ISLAND DETAILS

NOTE: ALL SPLITTER ISLANDS SHALL HAVE REVERSE SLOPE CURB & GUTTER UNLESS OTHERWISE NOTED

NOTE: ALL OFFSETS, STATIONING AND ELEVATIONS ARE MEASURED FOR THE FLOW LINE OF ANY CURB AND GUTTER SHOWN ON PLAN

NOTE: DEPRESS CURB HEAD TO ACCOMMODATE BIKE PATH

SEVEN HILLS ROAD

CONCRETE MEDIAN SLOPE NOSE TYPE 1

R/W LINE

SLOPE INTERCEPTS

EXIST R/W

SHOULDER LINE

ASPHALTIC SURFACE

STH 23 WB

STH 23 EB

PT: 413+34.42

PT: 413+34.63

412'WB' 413'WB' 414'WB' 415'WB' 416'WB' 417'WB' 418'WB'

412'EB' 413'EB' 414'EB' 415'EB' 416'EB' 417'EB' 418'EB'

413'OPT' 414'OPT' 415'OPT' 416'OPT' 417'OPT' 418'OPT'

OLD PLANK TRAIL

R71' R154' R120' R56' R18' R16' R2' R3' R150' R125'

19'SH' 18'SH' 17'SH' 16'SH'

SEE J TURN INTERSECTION DETAIL WITH BIKE PATH

CONCRETE MEDIAN SLOPE NOSE TYPE 1

N

PROJECT NO:1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	INTERSECTION DETAIL - SEVEN HILLS ROAD	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\INTERSECTIONDETAILS\SEVEN HILLS\SEVENHILLS_ID.DWG
LAYOUT NAME - SEVENHILLS_ID - 7HILLS RD ID 2

PLOT DATE : 9/10/2019 1:48 PM PLOT BY : MARTENS, JOHN M PLOT NAME : PLOT SCALE : 1 IN:40 FT

NOTE: ALL OFFSETS, STATIONING AND ELEVATIONS ARE MEASURED FOR THE FLOW LINE OF ANY CURB AND GUTTER SHOWN ON PLAN

N

R/W LINE

SLOPE INTERCEPTS

SHOULDER LINE

EXIST R/W

425'WB' 426'WB' 427'WB' STH 23 WB 428'WB' 429'WB' 430'WB'

973.85 +62.5(WB) 26.0'LT

+61.6(WB) 0.0'

+11.0(WB) 46.4'LT

971.14

+69.4(WB) 59.7'LT

R40'

+32.9(WB) 14.4'LT

+81.3(WB) 21.3'LT

970.82

+21.4(WB) 26.0'LT

R90'

972.79

+11.6(WB) 6.0'RT

R89'

971.54

R2'

+79.4(WB) 8.0'RT

+21.4(WB) 5.0'RT

972.52

+11.3(EB) 17.0'LT

973.80

+91.9(EB) 6.0'LT

+72.6(EB) 12.0'LT

980.05

+61.3(EB) 12.0'LT

974.87

983.01 +2.7(EB) 0.0'

425'EB' 426'EB' 427'EB' 428'EB' 429'EB' 430'EB'

STH 23 EB

ASPHALT CONCRETE

DRAIN TILE OUTLETS

ASPHALTIC SURFACE

26' 6' 2' 3' 3' 1' 2' 3' 12' 24' 8' 2'

SHOULDER LINE

EXIST R/W

425'OPT' 426'OPT' 427'OPT' 428'OPT' 429'OPT' 430'OPT'

OLD PLANK TRAIL

SLOPE INTERCEPTS

R/W LINE

STA BACK = 460+26.85
STA AHEAD = 434+32.46

PROJECT NO:1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	INTERSECTION DETAIL - R CUT - SEVEN HILLS ROAD	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\INTERSECTIONDETAILS\SEVEN HILLS\SEVENHILLS_ID.DWG
LAYOUT NAME - SEVENHILLS_ID - 7HILLS RD ID 3

PLOT DATE : 9/10/2019 7:44 AM PLOT BY : MARTENS, JOHN M PLOT NAME : PLOT SCALE : 1 IN:40 FT

NOTE: SEE SDD AT-GRADE SIDE ROAD INTERSECTION, TYPE "A1" & "A2" FOR ISLAND DETAILS

NOTE: ALL SPLITTER ISLANDS SHALL HAVE REVERSE SLOPE CURB & GUTTER UNLESS OTHERWISE NOTED

NOTE: ALL OFFSETS, STATIONING AND ELEVATIONS ARE MEASURED FOR THE FLOW LINE OF ANY CURB AND GUTTER SHOWN ON PLAN

NOTE: DEPRESS CURB HEAD TO ACCOMMODATE BIKE PATH

PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	INTERSECTION DETAIL - HINN ROAD - CTH W SOUTH	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\INTERSECTIONDETAILS\HINN - W SOUTH\HINNWSOUTHID.DWG
LAYOUT NAME - HINNWSOUTHID - HINN RD ID

PLOT DATE : 9/10/2019 7:45 AM PLOT BY : MARTENS, JOHN M PLOT NAME : PLOT SCALE : 1 IN:40 FT

NOTE: ALL OFFSETS, STATIONING AND ELEVATIONS ARE MEASURED FOR THE FLOW LINE OF ANY CURB AND GUTTER SHOWN ON PLAN

EXIST R/W

SLOPE INTERCEPTS

N

2'

6'

SHOULDER LINE

26'

481'WB' 482'WB' 483'WB' STH 23 WB 484'WB' 485'WB' 486'WB' 487'WB'

12'

SHOULDER LINE

1016.79 +34.5(WB) 8.0'RT

1018.01 1019.65 +58.8(WB) 12.0'RT

1024.51 +54.4(WB) 12.0'RT

+105.9(WB) 0.0' 1026.17

3'

R100'

23

1016.07 +06.2(WB) 11.0'RT

1014.81

24

+33.7(EB) 8.0'LT

R2'

1015.00

1014.93

1016.41 +96.8(EB) 6.0'LT

SHOULDER LINE

481'EB' 482'EB' 483'EB' 484'EB' 485'EB' 486'EB' 487'EB'

STH 23 EB

3' 3'

25

+33.6(EB) 3.0'LT

+48.2(EB) 8.2'RT

R88'

+90.7(EB) 22.0'RT

1017.61 +55.2(EB) 0.0

+83.7(EB) 26.0'RT

1017.63

26'

+94.0(EB) 26.0'RT

R57'

1013.47

+01.6(EB) 44.9'RT

6'

SHOULDER LINE

2'

+57.8(EB) 61.8'RT

1014.49

8'

2'

EXIST R/W

489'OPT' 490'OPT' 491'OPT'

488'OPT'

OLD PLANK TRAIL 487'OPT'

486'OPT'

R/W LINE

SLOPE INTERCEPTS

EXIST R/W

PROJECT NO:1440-15-72/73	HWY:STH 23	COUNTY:FOND DU LAC	INTERSECTION DETAIL - R CUT - CTH W NORTH	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\INTERSECTIONDETAILS\LOEHR - W NORTH\LOEHRWNORTHID.DWG
LAYOUT NAME - LOEHRWNORTHID - LOEHR RD ID 1

PLOT DATE : 9/10/2019 7:45 AM PLOT BY : MARTENS, JOHN M PLOT NAME : PLOT SCALE : 1 IN:40 FT

NOTE: SEE SDD AT-GRADE SIDE ROAD INTERSECTION, TYPE "A1" & "A2" FOR ISLAND DETAILS

NOTE: ALL SPLITTER ISLANDS SHALL HAVE REVERSE SLOPE CURB & GUTTER UNLESS OTHERWISE NOTED

NOTE: ALL OFFSETS, STATIONING AND ELEVATIONS ARE MEASURED FOR THE FLOW LINE OF ANY CURB AND GUTTER SHOWN ON PLAN

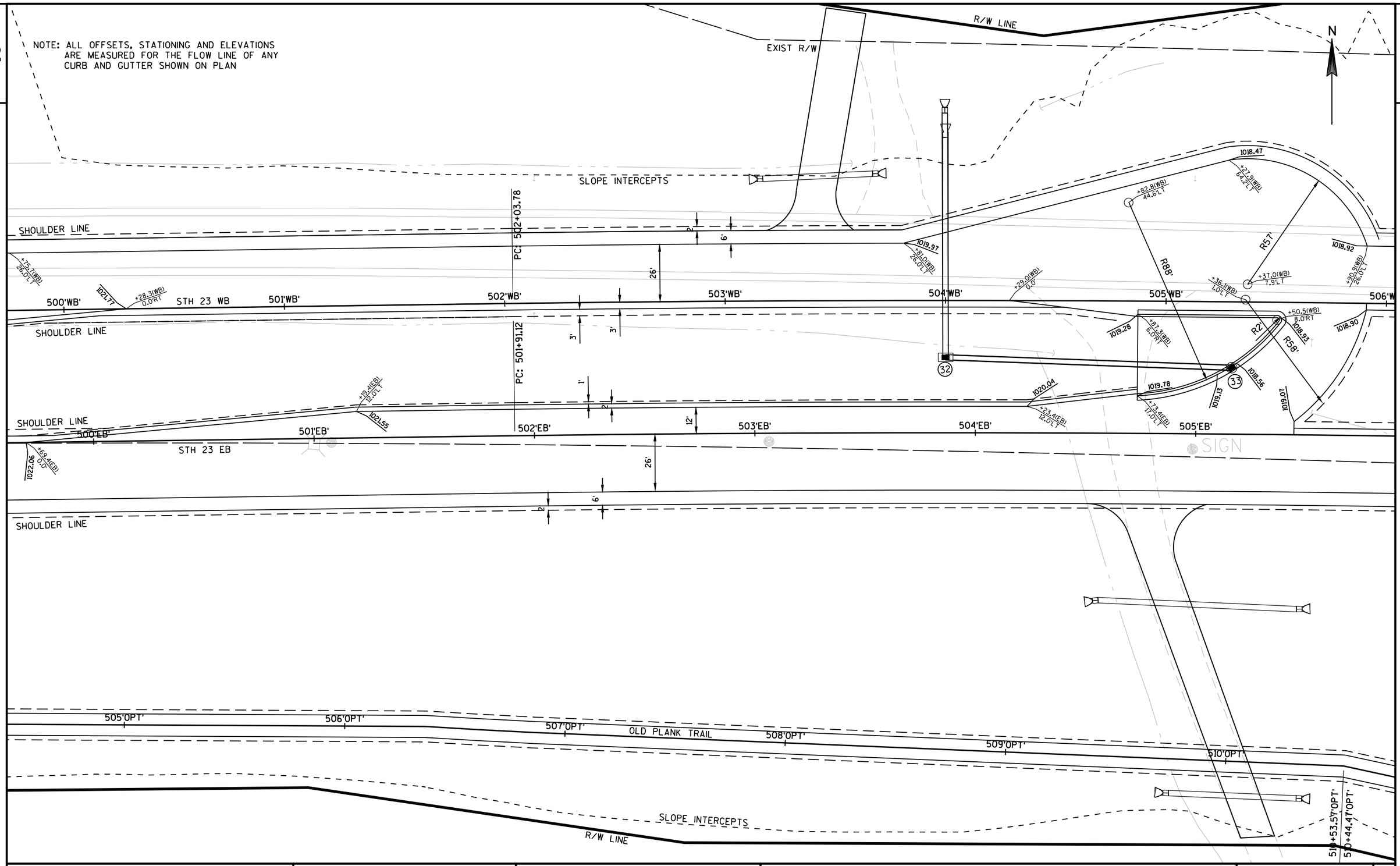
NOTE: DEPRESS CURB HEAD TO ACCOMMODATE BIKE PATH AND SNOWMOBILE TRAIL

N

R/W LINE
EXIST R/W
SLOPE INTERCEPTS
CTH W NORTH
CONCRETE MEDIAN SLOPE NOSE TYPE 1
SHOULDER LINE
ASPHALTIC SURFACE
STA 494+27 STH 23 WB
STA 50+00 CTH W NORTH
STH 23 WB
SNOWMOBILE CROSSING
STH 23 EB
STA 494+25 STH 23 EB
STA 0+00 LOEHR ROAD
SEE J TURN INTERSECTION DETAIL WITH BIKE PATH
LOEHR ROAD
EXIST R/W
OLD PLANK TRAIL
CONCRETE MEDIAN SLOPE NOSE TYPE 1

PROJECT NO:1440-15-72/73	HWY:STH 23	COUNTY:FOND DU LAC	INTERSECTION DETAIL - LOEHR ROAD - CTH W NORTH	SHEET	E

NOTE: ALL OFFSETS, STATIONING AND ELEVATIONS ARE MEASURED FOR THE FLOW LINE OF ANY CURB AND GUTTER SHOWN ON PLAN



PROJECT NO:1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	INTERSECTION DETAIL - R CUT - LOEHR ROAD	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\INTERSECTIONDETAILS\LOEHR - W NORTH\LOEHRWNORTHID.DWG
LAYOUT NAME - LOEHRWNORTHID - LOEHR RD ID 3

PLOT DATE : 9/10/2019 7:46 AM PLOT BY : MARTENS, JOHN M PLOT NAME : PLOT SCALE : 1 IN:40 FT

2

NOTE: ALL OFFSETS, STATIONING AND ELEVATIONS ARE MEASURED FOR THE FLOW LINE OF ANY CURB AND GUTTER SHOWN ON PLAN

N

EXIST R/W

LOG TAVERN ROAD

37'L'

38'L'

STA 535+21 STH 23 WB
STA 37+39 LOG TAVERN ROAD

STA 535+24 STH 23 EB
STA 535+76 LOG TAVERN ROAD

STH 23 WB

STH 23 EB

SHOULDER LINE

SLOPE INTERCEPTS

ASPHALTIC SURFACE

OLD PLANK TRAIL

EXIST R/W

R/W LINE

PI: 533+00.00

STA BACK = 532+93.82

STA AHEAD = 533+00.00

2'WB' 533'WB' 534'WB' 535'WB' 536'WB' 537'WB' 538'WB'

532'EB' 533'EB' 534'EB' 535'EB' 536'EB' 537'EB' 538'EB'

537'OPT' 538'OPT' 539'OPT' 540'OPT' 541'OPT' 542'OPT'

PROJECT NO:1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	INTERSECTION DETAIL - LOG TAVERN ROAD	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\INTERSECTIONDETAILS\LOG TAVERN\LOGTAVERNID.DWG
LAYOUT NAME - LOGTAVERNID - LOG TAVEN RD ID 1
PLOT DATE : 9/10/2019 7:47 AM PLOT BY : MARTENS, JOHN M PLOT NAME : PLOT SCALE : 1 IN:40 FT

2

533'EB' 534'EB' 535'EB' 536'EB' 537'EB' 538'EB' 539'EB'

STA BACK = 532+93.82
STA AHEAD = 533+00.00

SHOULDER LINE

STA 535+24 STH 23 EB
STA 535+76 LOG TAVERN ROAD

1020.74 +32.2(EB) 14.0'LT

1020.12 R718'

+17.0(EB) 30.0'RT

+73.0(EB) 14.0'LT

1018.76

+82.6(EB) 11.8'RT

+98.0(EB) 0.0'

3' 3' SHOULDER LINE

26' 6' 2'

NOTE: ALL OFFSETS, STATIONING AND ELEVATIONS ARE MEASURED FOR THE FLOW LINE OF ANY CURB AND GUTTER SHOWN ON PLAN

N

36'LT'

EXIST R/W

538'OPT' OLD PLANK TRAIL 539'OPT' 540'OPT' 541'OPT' 542'OPT' 543'OPT'

SLOPE INTERCEPTS

SLOPE INTERCEPTS

R/W LINE

35'LT'

+81.7 3.2'RT

SHOULDER LINE

R50'

+37.3 52.1'RT

+37.1 2.7'RT

3'

+38.2 47.3'LT

34'LT'

+95.6 24.5'LT

+32.7 24.9'RT

R25'

+70.2 34.7'RT

+69.8 9.3'RT

R28'

+74.1 37.4'LT

+71.5 11.1'LT

EXIST R/W

SLOPE INTERCEPTS

R/W LINE

35'LT'

LOG TAVERN ROAD

R/W LINE

PROJECT NO:1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	INTERSECTION DETAIL - LOG TAVERN ROAD	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\INTERSECTIONDETAILS\LOG TAVERN\LOGTAVERNID.DWG
LAYOUT NAME - LOGTAVERNID - LOG TAVEN RD ID 2

PLOT DATE : 9/10/2019 7:47 AM PLOT BY : MARTENS, JOHN M PLOT NAME : PLOT SCALE : 1 IN:40 FT

2

N

NOTE: ALL OFFSETS, STATIONING AND ELEVATIONS ARE MEASURED FOR THE FLOW LINE OF ANY CURB AND GUTTER SHOWN ON PLAN

EXIST R/W

PC: 12+47.84

11'TTS'

12'TTS'

13'TTS'

14'TTS'

15'TTS'

16'TTS'

EXIST R/W

EXIST R/W

SLOPE INTERCEPTS

R/W LINE

SLOPE INTERCEPTS

R/W LINE

515'OPT

514'OPT

515'OPT

STH 23 EB

OLD PLANK TRAIL

10'

10'

3'

R555'

TRIPLE T ROAD (SOUTH)

SHOULDER LINE

SHOULDER LINE

2

PROJECT NO:1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	INTERSECTION DETAIL - TRIPLE T ROAD (SOUTH)	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\INTERSECTIONDETAILS\POPLAR REALIGN\POPLARREALIGNID.DWG
LAYOUT NAME - POPLARREALIGNID - POPPIT REALIGN ID 1

PLOT DATE : 9/10/2019 7:48 AM PLOT BY : MARTENS, JOHN M PLOT NAME : PLOT SCALE : 1 IN:40 FT

WISDOT/CADDS SHEET 42

2

NOTE: ALL OFFSETS, STATIONING AND ELEVATIONS ARE MEASURED FOR THE FLOW LINE OF ANY CURB AND GUTTER SHOWN ON PLAN

N

OLD PLANK TRAIL

+17.1(P/T) 15.0'LT

585'OPT'

+17.3(P/T) 10.0'RT

586'OPT'

SHOULDER LINE

43'PT'

PIT ROAD

SHOULDER LINE

SLOPE INTERCEPTS

21'TTS'

TRIPLE T ROAD (SOUTH)

PC: 21+86.76

22'TTS'

SLOPE INTERCEPTS

SHOULDER LINE

R555'

23'TTS'

R/W LINE

+17.4 75.0'LT

R60'

10'

24'TTS'

+57.4 10.0'LT

+17.4 15.0'LT

PT: 25+95.04

EP: 26+00.52

42'PT'

25'TTS'

26'TTS'

+98.4 10.0'RT

+53.0 15.6'RT

SLOPE INTERCEPTS

R/W LINE

R40'

+48.4 55.7'RT

41'PT'

+81.3(P/T) 15.0'LT

EXIST R/W

3'

3'

+31.3(P/T) 10.0'LT

R/W LINE

PROJECT NO:1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	INTERSECTION DETAIL - TRIPLE T ROAD (SOUTH)	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\INTERSECTIONDETAILS\POPLAR REALIGN\POPLARREALIGNID.DWG
LAYOUT NAME - POPLARREALIGNID - POPPIT REALIGN ID 2

PLOT DATE : 9/10/2019 7:48 AM PLOT BY : MARTENS, JOHN M PLOT NAME : PLOT SCALE : 1 IN:40 FT

NOTE: ALL SPLITTER ISLANDS SHALL HAVE REVERSE SLOPE CURB & GUTTER UNLESS OTHERWISE NOTED

NOTE: ALL OFFSETS, STATIONING AND ELEVATIONS ARE MEASURED FOR THE FLOW LIEN OF ANY CURB AND GUTTER SHOWN ON PLAN

N

SIGN

EXIST R/W

SLOPE INTERCEPTS

SHOULDER LINE

STH 23 WB

STH 23 EB

OLD PLANK TRAIL

R/W LINE

PIT ROAD

45PT

PT: 579+94.12

PT: 579+74.72

STA 579+90 STH 23 WB
STA 45+42 PIT ROAD

STA 579+94 STH 23 EB
STA 44+76 PIT ROAD

ASPHALTIC SURFACE

CONCRETE MEDIAN
SLOPE NOSE TYPE 1

577'WB' 578'WB' 579'WB' 580'WB' 581'WB' 582'WB' 583'WB'

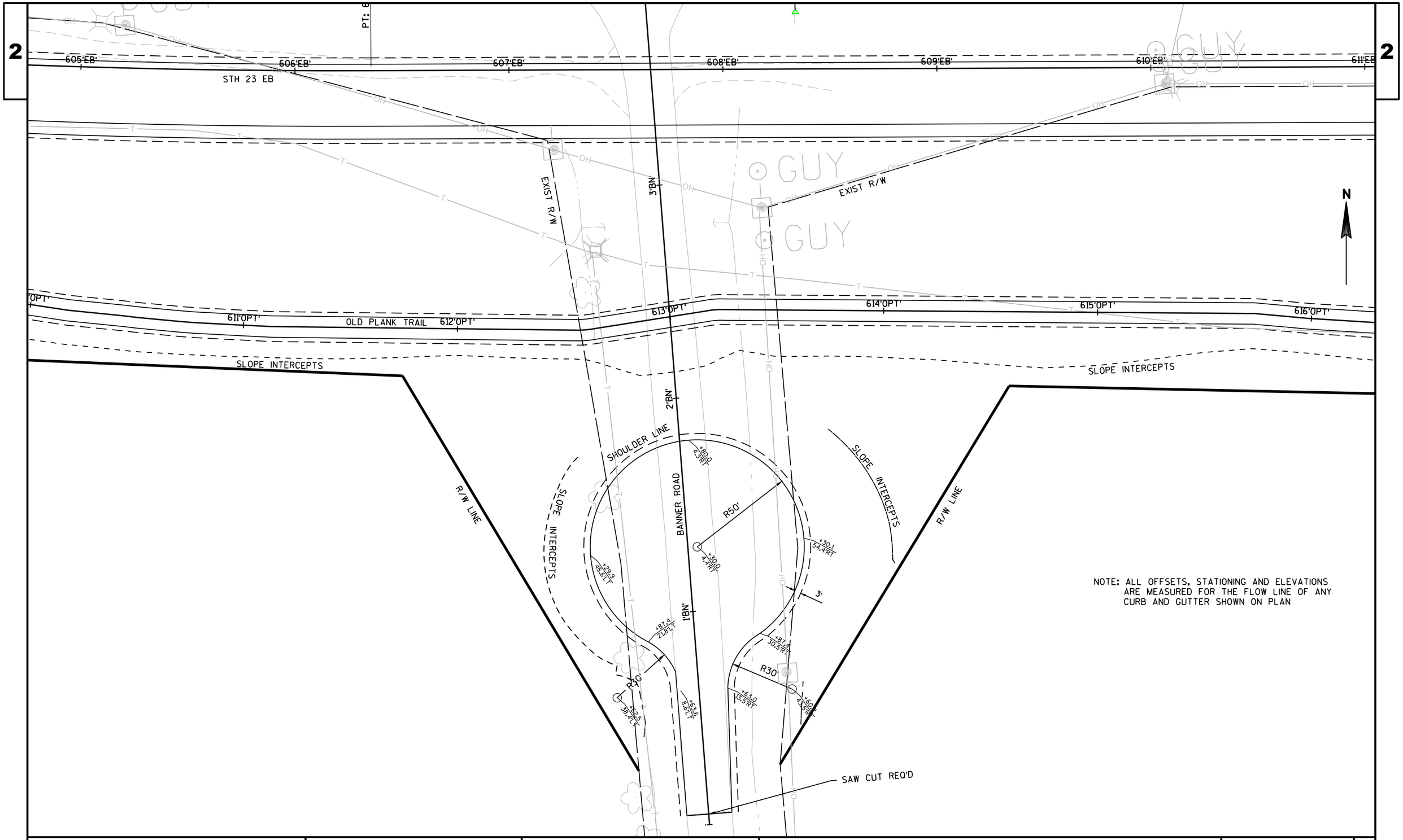
577'EB' 578'EB' 579'EB' 580'EB' 581'EB' 582'EB'

582'OPT' 583'OPT' 584'OPT' 585'OPT' 586'OPT' 587'OPT'

R186' R198' R78' R68' R28' R33' R2'

950.42 950.68 950.83 951.13 951.35 951.48 951.79 951.90 951.93 951.96 951.99 952.04 952.09 952.10 952.16 952.25 952.29 952.32 952.36 952.41 952.55 952.69 952.78 952.85 954.50

PROJECT NO:1440-15-72/73	HWY: STH 23	COUNTY:FOND DU LAC	INTERSECTION DETAIL - PIT ROAD	SHEET E



PROJECT NO:1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	INTERSECTION DETAIL - BANNER ROAD	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\INTERSECTIONDETAILS\BANNER\BANNERID.DWG
LAYOUT NAME - BANNERID - BANNER RD ID

PLOT DATE : 9/10/2019 7:49 AM PLOT BY : MARTENS, JOHN M PLOT NAME : PLOT SCALE : 1 IN:40 FT

NOTES: ALL OFFSETS, STATIONING AND ELEVATIONS ARE MEASURED FOR THE FLOW LINE OF ANY CURB AND GUTTER SHOWN ON PLAN

N

TRIPLE T ROAD (NORTH)

EXIST R/W

SLOPE INTERCEPTS

STA 633+53 STH 23 WB
STA 0+00 CTH TTT

PT: 633+44.84

PT: 633+22.58

STH 23 WB

STH 23 EB

ASPHALTIC SURFACE

SHOULDER LINE

OLD PLANK TRAIL

R/W LINE

631'WB' 632'WB' 633'WB' 634'WB' 635'WB' 636'WB'

631'EB' 632'EB' 633'EB' 634'EB' 635'EB' 636'EB'

636'OPT' 637'OPT' 638'OPT' 639'OPT' 640'OPT' 641'OPT'

PROJECT NO:1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	INTERSECTION DETAIL - TRIPLE T ROAD (NORTH)	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\INTERSECTIONDETAILS\TRIPLE T\TRIPLETID.DWG
LAYOUT NAME - TRIPLETID - TRIPLE T ID

PLOT DATE : 9/10/2019 7:50 AM PLOT BY : MARTENS, JOHN M PLOT NAME : PLOT SCALE : 1 IN:40 FT

NOTE: SEE SDD AT-GRADE SIDE ROAD INTERSECTION, TYPE "A1" & "A2" FOR ISLAND DETAILS

NOTE: ALL SPLITTER ISLANDS SHALL HAVE REVERSE SLOPE CURB & GUTTER UNLESS OTHERWISE NOTED

NOTE: ALL OFFSETS, STATIONING AND ELEVATIONS ARE MEASURED FOR THE FLOW LINE OF ANY CURB AND GUTTER SHOWN ON PLAN

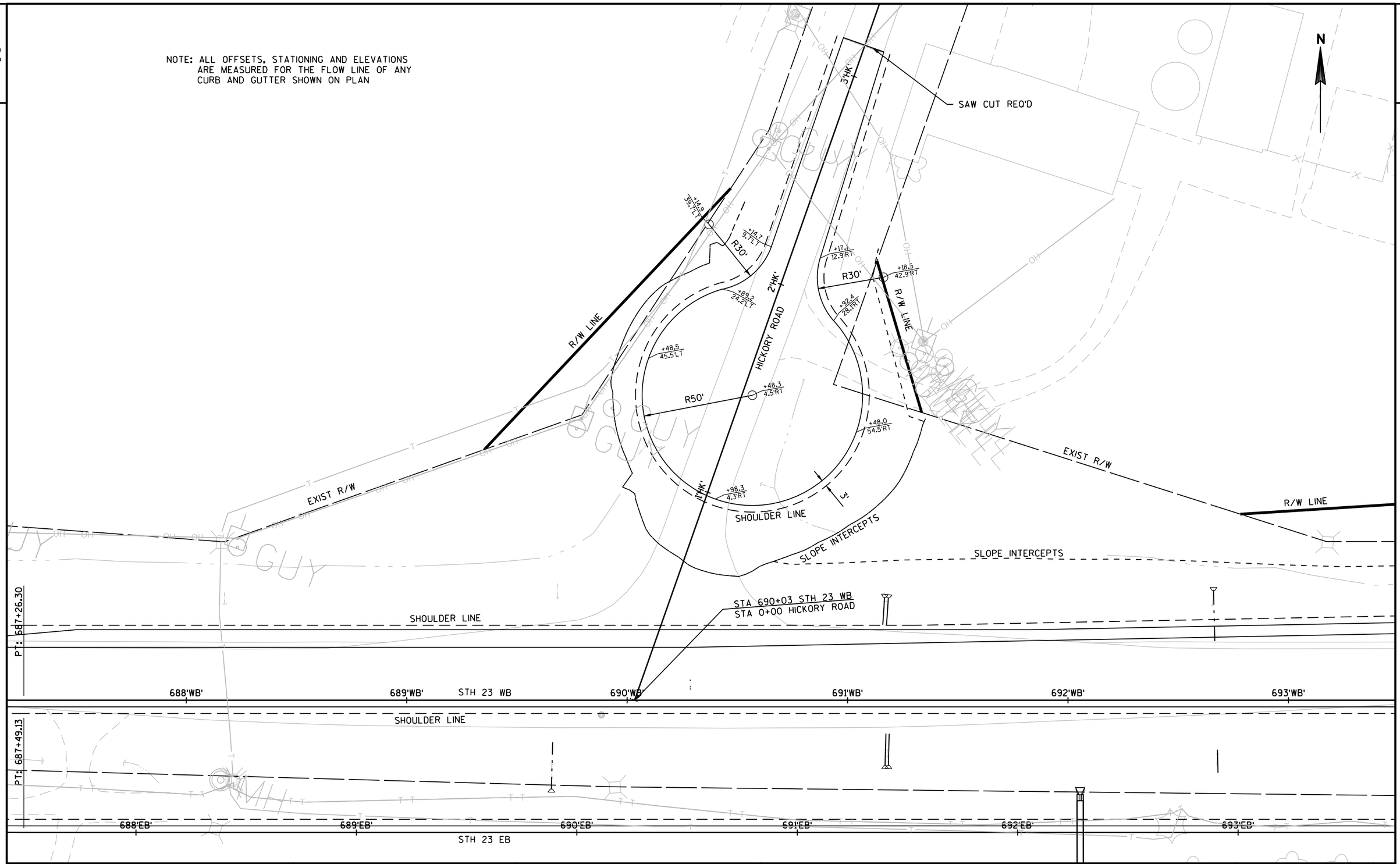
NOTE: DEPRESS CURB HEAD TO ACCOMMODATE BIKE PATH

N

STH 23 WB
STH 23 EB
51HV.
50HV.
49HV.
HILL VIEW ROAD
CONCRETE MEDIAN SLOPE NOSE TYPE 1
ASPHALTIC SURFACE
SLOPE INTERCEPTS
SHOULDER LINE
EXIST R/W
R/W LINE
OLD PLANK TRAIL
STA 662+58 STH 23 WB
STA 50+63 HILL VIEW ROAD
STA 662+60 STH 23 EB
STA 50+00 HILL VIEW ROAD
660'WB' 661'WB' 662'WB' 663'WB' 664'WB' 665'WB'
660'EB' 661'EB' 662'EB' 663'EB' 664'EB' 665'EB'
637'OPT' 638'OPT' 639'OPT' 643'OPT' 644'OPT'
R155' R85' R68' R38' R102' R2' R10'
VARIES 0'-21'

PROJECT NO:1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	INTERSECTION DETAIL - HILL VIEW ROAD	SHEET	E

NOTE: ALL OFFSETS, STATIONING AND ELEVATIONS ARE MEASURED FOR THE FLOW LINE OF ANY CURB AND GUTTER SHOWN ON PLAN



PROJECT NO:1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	INTERSECTION DETAIL - HICKORY ROAD	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\INTERSECTIONDETAILS\HICKORY\HICKORYID.DWG
LAYOUT NAME - HICKORYID - HICKORY RD ID

PLOT DATE : 9/10/2019 7:51 AM PLOT BY : MARTENS, JOHN M PLOT NAME : PLOT SCALE : 1 IN:40 FT

NOTE: ALL OFFSETS, STATIONING AND ELEVATIONS ARE MEASURED FOR THE FLOW LINE OF ANY CURB AND GUTTER SHOWN ON PLAN

CTH G

EXIST R/W

EXIST R/W

42'G'

41'G'

40'G'

39'G'

699'0PT'

700'0PT'

701'0PT'

OLD PLANK TRAIL

702'0PT'

703'0PT'

704'0PT'

705'0PT'

706'0PT'

707'0PT'

20'

R30'

R30'

R50'

R51'

R263'

+02.3
256.9'LT

+32.5
256.9'LT

+02.1
226.8'LT

+34.7
229.8'LT

+32.0
196.7'LT

+01.9
196.8'LT

+90.8
60.8'LT

+30.8
60.3'LT

+50.9
66.7'LT

+16.4
60.6'LT

+55.3
10.0'LT

+80.8
10.8'LT

+56.0
15.0'LT

+15.2
10.0'LT

+55.2
10.0'RT

+72.4
18.3'RT

+51.4
10.0'RT

+15.9
10.0'RT

+36.9
10.0'LT

BPC: 6+84.96

PT: 6+36.86

PC: 2+51.40

SHOULDER LINE

SHOULDER LINE

SHOULDER LINE

1'PR'

2'PR'

1'FR'

2'FR'

3'FR'

4'FR'

5'FR'

6'FR'

3'

FRONTAGE ROAD

STA 39+39 CTH G
STA 0+00 FRONTAGE ROAD

STA 2+39 FRONTAGE ROAD
STA 0+00 PARK & RIDE

SLOPE INTERCEPTS

R/W LINE

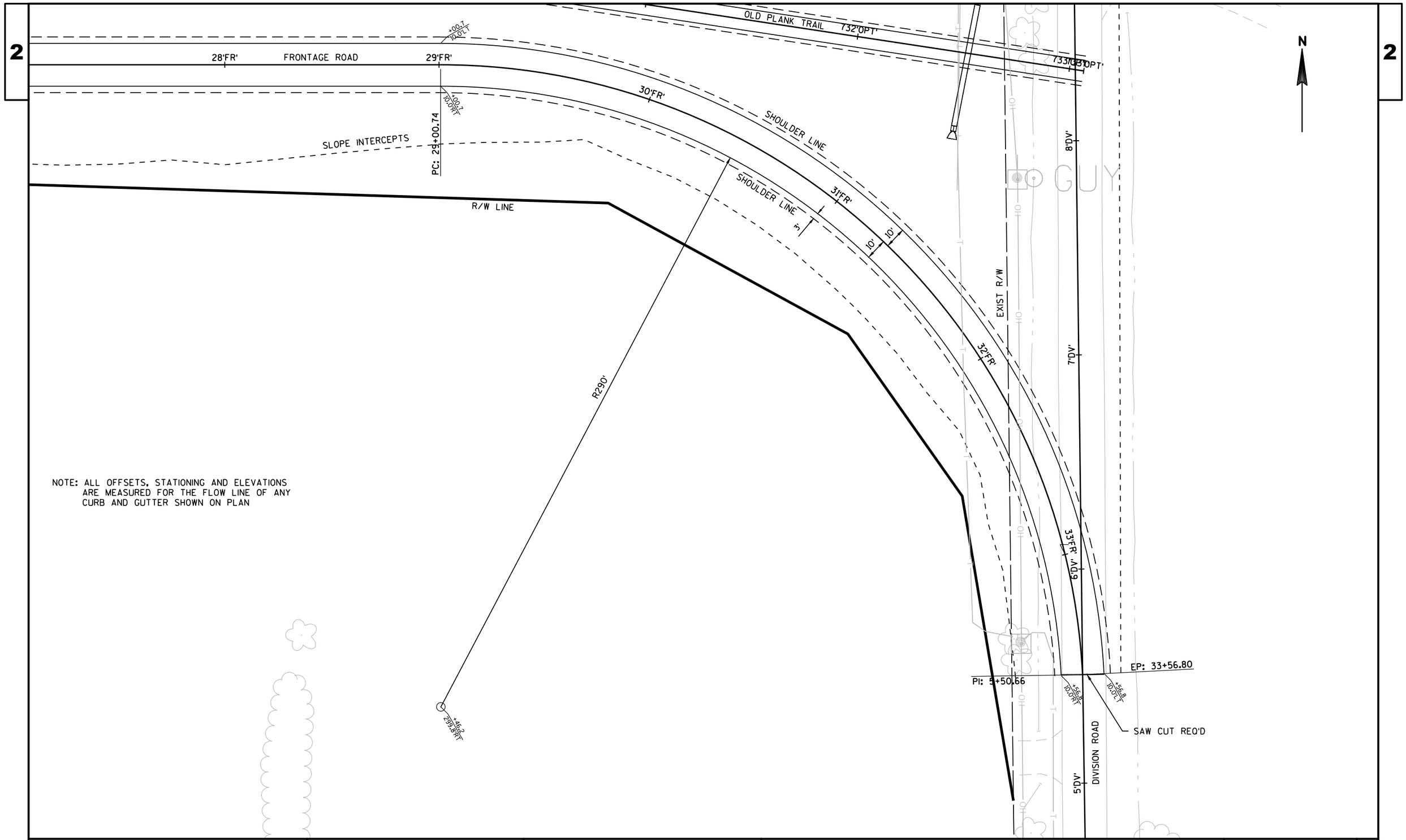
N

PROJECT NO:1440-15-72/73	HWY: STH 23	COUNTY:FOND DU LAC	INTERSECTION DETAIL - FRONTAGE ROAD	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\INTERSECTIONDETAILS\FRONTAGE\FRONTAGEID.DWG
LAYOUT NAME - FRONTAGEID - FRONTAGE RD ID 1

PLOT DATE : 9/17/2019 8:36 AM PLOT BY : MARTENS, JOHN M PLOT NAME : PLOT SCALE : 1 IN:40 FT

2



NOTE: ALL OFFSETS, STATIONING AND ELEVATIONS ARE MEASURED FOR THE FLOW LINE OF ANY CURB AND GUTTER SHOWN ON PLAN

PROJECT NO:1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	INTERSECTION DETAIL - FRONTAGE ROAD	SHEET	E

2

NOTE: ALL OFFSETS, STATIONING AND ELEVATIONS ARE MEASURED FOR THE FLOW LINE OF ANY CURB AND GUTTER SHOWN ON PLAN

N

DIVISION ROAD

SLOPE INTERCEPTS

SHOULDER LINE

EXIST R/W

R40'

R40'

R50'

+61.9 46.8'LT

±50.2 8.6'LT

+56.8 51.1'RT

+41.6 14.0'RT

+24.7 27.2'RT

+27.4 26.1'LT

+83.5 48.1'RT

+84.5 51.9'LT

+84.0 1.9'LT

+34.0 2.4'LT

3'

12'DV'

11'DV'

10'DV'

PI: 744+17.48

PI: 745+51.51

PC: 746+11.23

PI: 745+52.26

PC: 746+11.98

PI: 10+54.75

PI: 9+94.74

2'WB' 743'WB' STH 23 WB 744'WB' 745'WB' 746'WB' 747'WB' 748'WB'

2'EB' 743'EB' STH 23 EB 744'EB' 745'EB' 746'EB' 747'EB' 748'EB'

55

SIGN

GUY

PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	INTERSECTION DETAIL - DIVISION ROAD	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\INTERSECTIONDETAILS\DIVISION\DIVISION_ID.DWG
LAYOUT NAME - DIVISION_ID - DIVISION RD ID

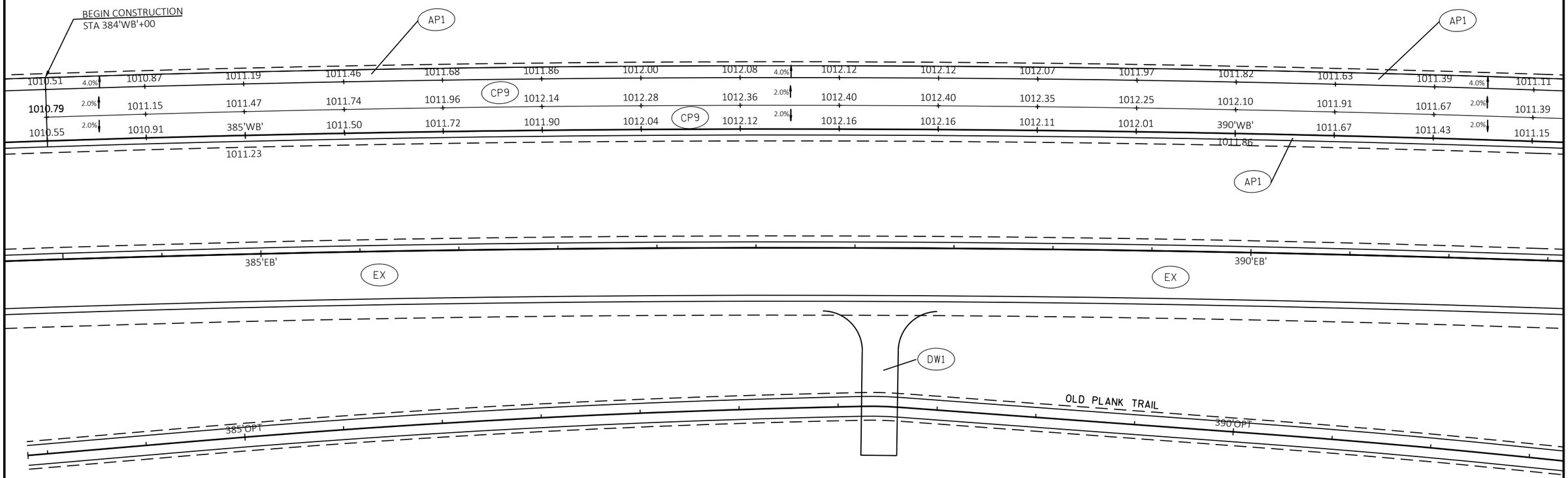
PLOT DATE : 9/10/2019 7:53 AM PLOT BY : MARTENS, JOHN M PLOT NAME : PLOT SCALE : 1 IN:40 FT

2

LEGEND

AP1	3 1/2" HMA PAVEMENT 4 LT 58-28 S
CP9	CONCRETE PAVEMENT 9-INCH
EX	EXISTING PAVEMENT TO REMAIN
DW1	BASE AGGREGATE DENSE 3/4-INCH

N



PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	PAVING DETAILS	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\PLAN DETAILS\PAVING DETAILS.DWG
LAYOUT NAME - Plan Detail 1

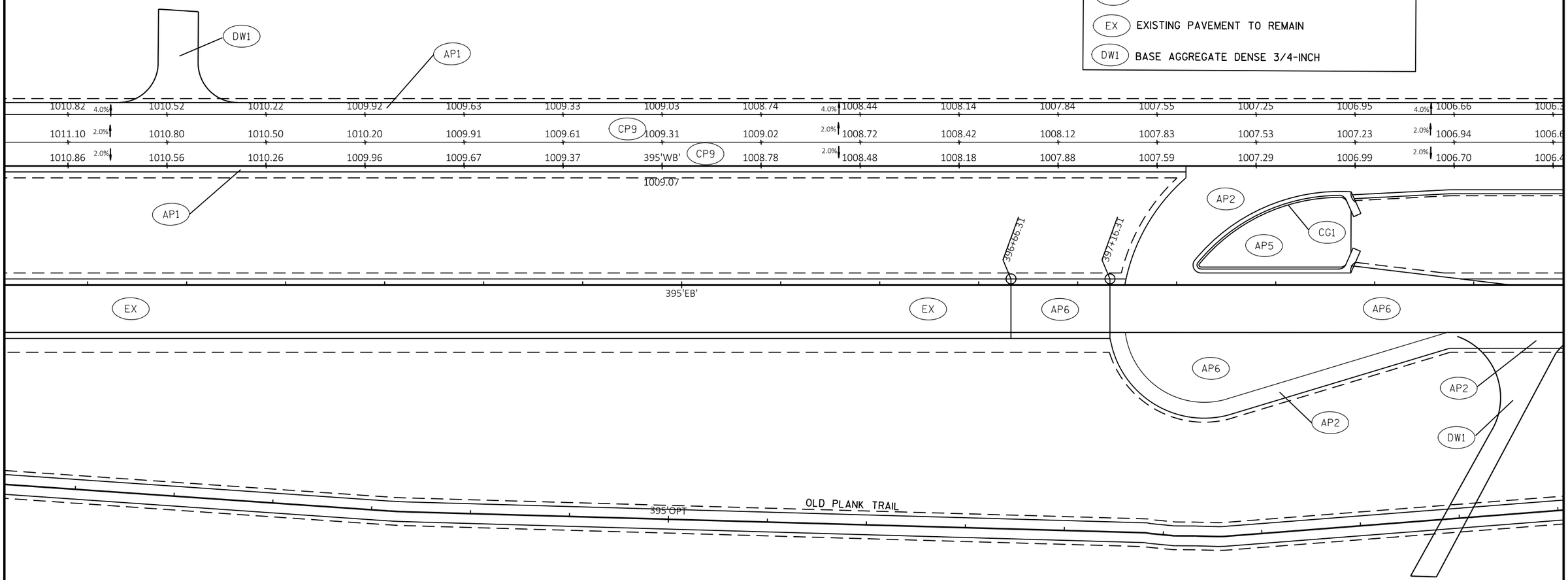
PLOT DATE : 9/5/2019 12:26 PM PLOT BY : MARTENS, JOHN M PLOT NAME : PLOT SCALE : 1 IN:50 FT

2

LEGEND

AP1	3 1/2" HMA PAVEMENT 4 LT 58-28 S
AP2	1 3/4" HMA PAVEMENT 4 LT 58-28 H 3 1/4" HMA PAVEMENT 3 LT 58-28 S
AP5	ASPHALTIC SURFACE 2-INCH
AP6	1 3/4" HMA PAVEMENT 4 MT 58-28 S 3 1/4" HMA PAVEMENT 3 MT 58-28 S
CG1	CONCRETE CURB & GUTTER 6-INCH SLOPED 36-INCH TYPE D
CP9	CONCRETE PAVEMENT 9-INCH
EX	EXISTING PAVEMENT TO REMAIN
DW1	BASE AGGREGATE DENSE 3/4-INCH

N



PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	PAVING DETAILS	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\PLAN DETAILS\PAVING DETAILS.DWG
LAYOUT NAME - Plan Detail 2

PLOT DATE : 9/5/2019 12:26 PM PLOT BY : MARTENS, JOHN M PLOT NAME : PLOT SCALE : 1 IN:50 FT

WISDOT/CADDS SHEET 42

2

2

LEGEND

AP1	3 1/2" HMA PAVEMENT 4 LT 58-28 S
AP2	1 3/4" HMA PAVEMENT 4 LT 58-28 H 3 1/4" HMA PAVEMENT 3 LT 58-28 S
AP6	1 3/4" HMA PAVEMENT 4 MT 58-28 S 3 1/4" HMA PAVEMENT 3 MT 58-28 S
CP9	CONCRETE PAVEMENT 9-INCH
EX	EXISTING PAVEMENT TO REMAIN
DW1	BASE AGGREGATE DENSE 3/4-INCH
DW2	ASPHALTIC SURFACE DRIVEWAYS AND FIELD ENTRANCES

N

DW1 DW2 AP1 AP2 AP6 CP9 AP1 AP1 AP1

1006.06 1005.76 4.0% 1005.47 1005.17 1004.87 1004.45 2.0% 1003.93 1003.35 1003.05 1002.75 1002.45 1002.16 2.6% 1001.86 1001.56 1001.27

1006.34 1006.04 2.0% 1005.75 CP9 1005.45 1005.15 1004.73 2.0% 1004.21 1003.71 1003.41 1003.12 1002.82 1002.52 2.6% 1002.22 CP9 1001.93 1001.63

400'WB' 1005.80 2.0% 1005.51 1005.21 1004.91 CP9 1004.62 0.9% 1004.32 1004.02 1003.72 1003.43 405'WB' 1002.83 2.6% 1002.54 1002.24 CP9 1001.94

1006.10 AP2 1003.13

399+10.00

1006.27 400'EB' 1005.79 1005.50 1005.20 1004.90 1004.61 1004.31 1004.01 1003.71 1003.42 405'EB' 1002.82 1002.53 1002.23 1001.93

1006.51 1006.33 1006.03 CP9 1005.74 2.0% 1005.44 1005.14 2.0% 1004.85 1004.55 1004.40 3.2% 1004.10 1003.80 1003.50 1003.21 3.2% 1002.91 1002.61 CP9 1002.32

AP6 1006.23 1006.05 CP9 1005.75 1005.46 2.0% 1005.16 1004.92 0.1% 1004.86 1004.79 1004.84 3.2% 1004.55 1004.25 1003.95 1003.66 3.2% 1003.36 CP9 1003.06 1002.76

4.0% 0.1% 3.2% 3.2%

AP1

OLD PLANK TRAIL

400 OPT 405 OPT

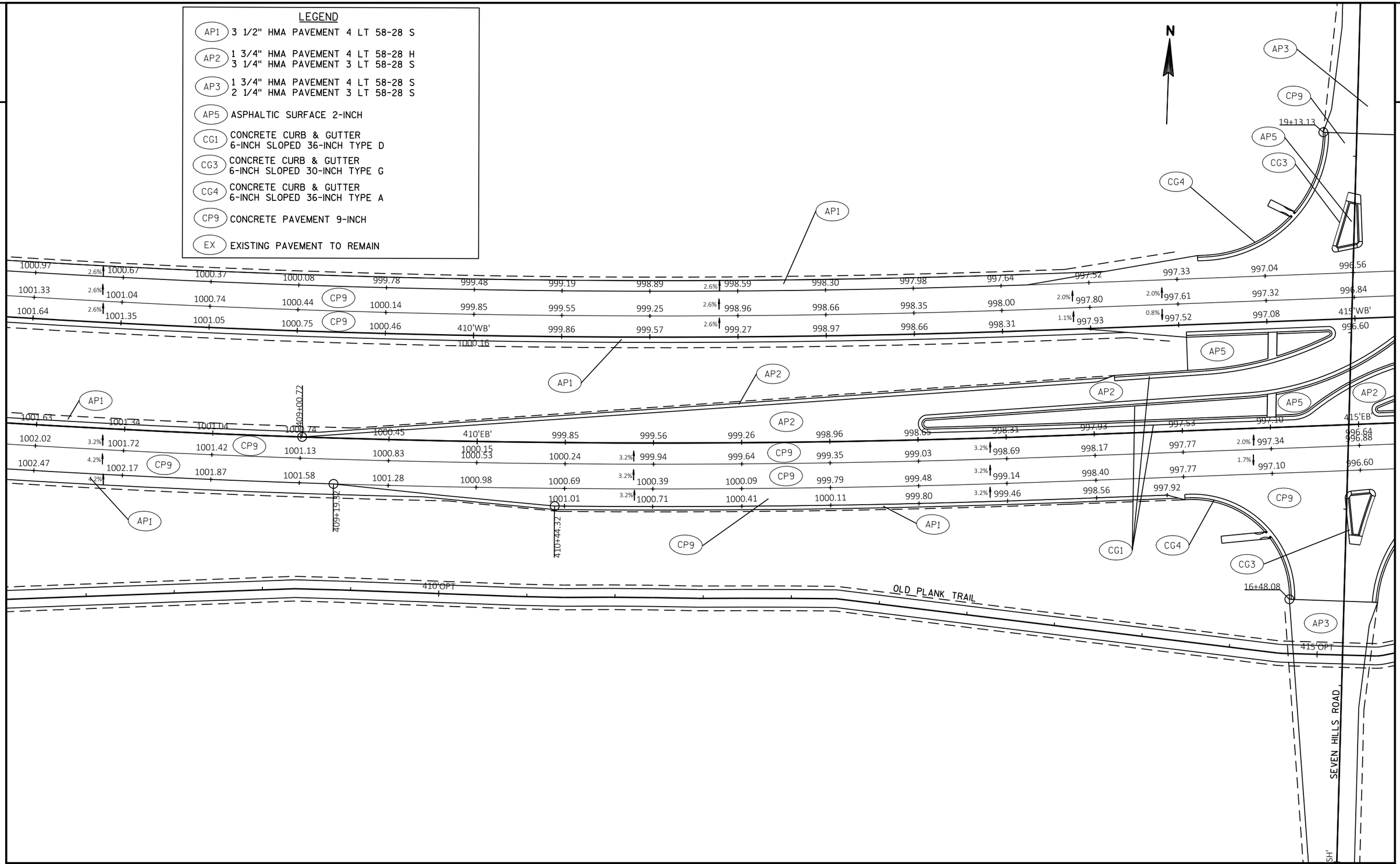
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	PAVING DETAILS	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\PLAN DETAILS\PAVING DETAILS.DWG
LAYOUT NAME - Plan Detail 3

PLOT DATE : 9/5/2019 12:26 PM PLOT BY : MARTENS, JOHN M PLOT NAME : PLOT SCALE : 1 IN:50 FT

LEGEND

AP1	3 1/2" HMA PAVEMENT 4 LT 58-28 S
AP2	1 3/4" HMA PAVEMENT 4 LT 58-28 H 3 1/4" HMA PAVEMENT 3 LT 58-28 S
AP3	1 3/4" HMA PAVEMENT 4 LT 58-28 S 2 1/4" HMA PAVEMENT 3 LT 58-28 S
AP5	ASPHALTIC SURFACE 2-INCH
CG1	CONCRETE CURB & GUTTER 6-INCH SLOPED 36-INCH TYPE D
CG3	CONCRETE CURB & GUTTER 6-INCH SLOPED 30-INCH TYPE G
CG4	CONCRETE CURB & GUTTER 6-INCH SLOPED 36-INCH TYPE A
CP9	CONCRETE PAVEMENT 9-INCH
EX	EXISTING PAVEMENT TO REMAIN



PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	PAVING DETAILS	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\PLAN DETAILS\PAVING DETAILS.DWG
LAYOUT NAME - Plan Detail 4

PLOT DATE : 9/5/2019 12:27 PM PLOT BY : MARTENS, JOHN M PLOT NAME : PLOT SCALE : 1 IN:50 FT

2

2

SEVEN HILLS ROAD

19+12.76

LEGEND

AP1	3 1/2" HMA PAVEMENT 4 LT 58-28 S
AP2	1 3/4" HMA PAVEMENT 4 LT 58-28 H 3 1/4" HMA PAVEMENT 3 LT 58-28 S
AP5	ASPHALTIC SURFACE 2-INCH
CG1	CONCRETE CURB & GUTTER 6-INCH SLOPED 36-INCH TYPE D
CG3	CONCRETE CURB & GUTTER 6-INCH SLOPED 30-INCH TYPE G
CG4	CONCRETE CURB & GUTTER 6-INCH SLOPED 36-INCH TYPE A
CP9	CONCRETE PAVEMENT 9-INCH
EX	EXISTING PAVEMENT TO REMAIN

N

CG4 AP1 CP9 CP9

995.31 994.73 994.13 993.48 992.81 992.11 991.37 990.76

996.05 995.51 2.0% 994.93 994.33 993.68 993.01 992.31 991.57 990.80 989.99 989.16 988.29 987.38 986.45 985.51 4.0% 984.55

996.33 995.79 2.0% 995.21 994.61 993.96 CP9 993.29 992.59 991.85 991.08 990.27 989.44 988.57 987.66 986.73 CP9 985.79 2.0% 984.83

996.09 995.55 2.0% 994.97 994.37 993.72 CP9 993.05 992.35 991.61 990.84 420'WB' 989.20 988.33 987.42 986.49 CP9 985.54 2.0% 984.59

990.03

AP5 AP2 AP1 AP1

421+35.79

AP5 AP2 CG1

996.14 995.67 995.07 994.49 993.87 993.73 992.56 991.85 991.12 420'EB' 989.56 988.74 987.88 987.00 986.10 985.20

990.36

996.38 995.86 995.31 2.0% 994.73 994.11 CP9 993.47 992.80 992.09 991.36 2.0% 990.60 989.80 988.98 988.12 987.24 CP9 986.34 2.0% 985.44

996.10 995.58 995.03 2.0% 994.45 993.83 CP9 993.19 992.52 991.81 991.08 2.0% 990.32 989.52 988.70 987.84 986.96 CP9 986.06 2.0% 985.16

4.0% 4.0% 4.0%

CP9 AP1

CG4 CG1

OLD PLANK TRAIL

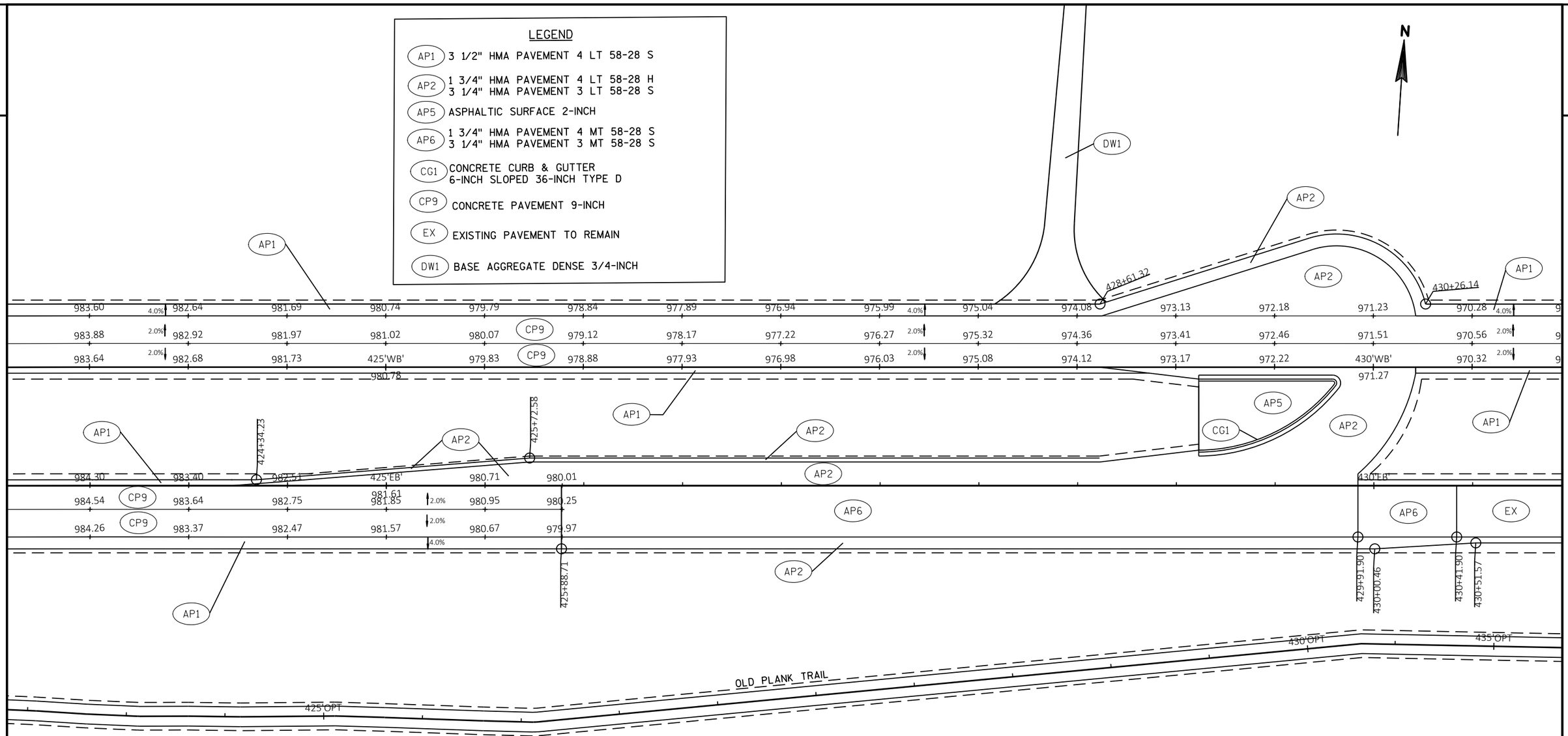
420'OPT

PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	PAVING DETAILS	SHEET E

2

LEGEND

- AP1 — 3 1/2" HMA PAVEMENT 4 LT 58-28 S
- AP2 — 1 3/4" HMA PAVEMENT 4 LT 58-28 H
3 1/4" HMA PAVEMENT 3 LT 58-28 S
- AP5 — ASPHALTIC SURFACE 2-INCH
- AP6 — 1 3/4" HMA PAVEMENT 4 MT 58-28 S
3 1/4" HMA PAVEMENT 3 MT 58-28 S
- CG1 — CONCRETE CURB & GUTTER
6-INCH SLOPED 36-INCH TYPE D
- CP9 — CONCRETE PAVEMENT 9-INCH
- EX — EXISTING PAVEMENT TO REMAIN
- DW1 — BASE AGGREGATE DENSE 3/4-INCH



PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	PAVING DETAILS	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\PLAN DETAILS\PAVING DETAILS.DWG
LAYOUT NAME - Plan Detail 6

PLOT DATE : 9/5/2019 12:27 PM PLOT BY : MARTENS, JOHN M PLOT NAME : PLOT SCALE : 1 IN:50 FT

WISDOT/CADDS SHEET 42

2

LEGEND

- AP1 — 3 1/2" HMA PAVEMENT 4 LT 58-28 S
- CP9 — CONCRETE PAVEMENT 9-INCH
- EX — EXISTING PAVEMENT TO REMAIN
- DW1 — BASE AGGREGATE DENSE 3/4-INCH

N

AP1

969.35 968.44 4.0% 967.58 966.73 965.91 965.14 964.39 963.67 962.98 962.33 961.70 961.11 960.55 960.02 4.0% 959.52 959.05

969.63 968.72 2.0% 967.86 967.01 CP9 966.19 965.42 964.67 963.95 963.26 962.61 961.98 961.39 960.83 CP9 960.30 2.0% 959.80 959.33

969.39 968.48 2.0% 967.61 966.77 CP9 965.95 965.18 964.43 963.71 435'WB' 962.37 961.74 961.15 960.59 CP9 960.06 2.0% 959.56 959.09

963.02

AP1

435'EB'

EX

DW1

OLD PLANK TRAIL

440'OPT

PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	PAVING DETAILS	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\PLAN DETAILS\PAVING DETAILS.DWG
LAYOUT NAME - Plan Detail 7

PLOT DATE : 9/5/2019 12:27 PM PLOT BY : MARTENS, JOHN M PLOT NAME : PLOT SCALE : 1 IN:50 FT

2

2

LEGEND

- AP1 — 3 1/2" HMA PAVEMENT 4 LT 58-28 S
- AP2 — 1 3/4" HMA PAVEMENT 4 LT 58-28 H
  3 1/4" HMA PAVEMENT 3 LT 58-28 S
- CP9 — CONCRETE PAVEMENT 9-INCH
- EX — EXISTING PAVEMENT TO REMAIN
- DW1 — BASE AGGREGATE DENSE 3/4-INCH
- DW2 — ASPHALTIC SURFACE DRIVEWAYS AND FIELD ENTRANCES

N

DW2

AP1

958.62 958.21 4.0% 957.84 957.49 957.18 956.90 956.65 956.43 956.24 4.0% 956.09 955.96 955.87 955.81 4.0% 955.77 955.77 955.80

958.90 958.49 2.0% 958.12 957.77 CP9 957.46 957.18 956.93 956.71 956.52 2.0% 956.37 956.24 956.15 956.09 2.0% 956.05 CP9 956.05 956.08

958.66 958.25 2.0% 440'WB' 957.53 CP9 957.22 956.94 956.69 956.47 956.28 2.0% 956.13 956.00 955.91 445'WB' 2.0% 955.81 CP9 955.81 955.84

957.88 955.86

AP1

442+28.84

443+78.84

AP2

446+32.68

440'EB'

AP2

445'EB'

EX

EX

446+24.60

DW2

OLD PLANK TRAIL

445'OPT

450'OPT

PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	PAVING DETAILS	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\PLAN DETAILS\PAVING DETAILS.DWG
LAYOUT NAME - Plan Detail 8

PLOT DATE : 9/5/2019 12:27 PM PLOT BY : MARTENS, JOHN M PLOT NAME : PLOT SCALE : 1 IN:50 FT

2

2

N

LEGEND

- AP1 — 3 1/2" HMA PAVEMENT 4 LT 58-28 S
- AP2 — 1 3/4" HMA PAVEMENT 4 LT 58-28 H
  3 1/4" HMA PAVEMENT 3 LT 58-28 S
- CP9 — CONCRETE PAVEMENT 9-INCH
- EX — EXISTING PAVEMENT TO REMAIN
- DW1 — BASE AGGREGATE DENSE 3/4-INCH

NEW STRUCTURE
B-20-0205

955.87 4.0% 955.96 956.08 956.24 956.42 956.64
956.15 2.0% 956.24 956.36 CP9 956.52 956.70 956.92
955.91 2.0% 956.00 956.12 CP9 956.28 956.46 956.68 450'WB'
957.34 4.0% 957.58 957.81 958.04 958.28 958.51 958.74 4.0% 958.97
957.62 2.0% 957.86 958.09 958.32 958.56 CP9 958.79 959.02 2.0% 959.25
957.38 2.0% 957.62 957.85 958.08 958.32 CP9 958.55 958.78 2.0% 959.01

452+92.25
453+12.07
453+36.60
453+61.88
AP1
AP2
DW1
EX
CP9
450'EB'
445+25.63
447+30.00
447+79.87
OLD PLANK TRAIL
435'OPT

PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	PAVING DETAILS	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\PLAN DETAILS\PAVING DETAILS.DWG
LAYOUT NAME - Plan Detail 9
PLOT DATE : 9/5/2019 12:27 PM
PLOT BY : MARTENS, JOHN M
PLOT NAME :
PLOT SCALE : 1 IN:50 FT

2

2

LEGEND

- AP1 — 3 1/2" HMA PAVEMENT 4 LT 58-28 S
- AP4 — 1 3/4" HMA PAVEMENT 4 MT 58-28 H
  2 1/4" HMA PAVEMENT 3 MT 58-28 S
  3" HMA PAVEMENT 3 MT 58-28 S
- CP9 — CONCRETE PAVEMENT 9-INCH
- EX — EXISTING PAVEMENT TO REMAIN
- DW1 — BASE AGGREGATE DENSE 3/4-INCH

N

DW1

AP1

959.21 959.44 4.0% 959.67 959.91 960.14 960.37 960.61 960.84 961.07 961.31 4.0% 961.54 961.77 962.01 962.24 962.47

959.49 959.72 2.0% 959.95 960.19 960.42 960.65 CP9 960.89 961.12 961.35 961.59 2.0% 961.82 962.05 962.29 CP9 962.52 962.75

455'WB' 959.48 2.0% 959.71 959.95 960.18 960.41 CP9 960.65 960.88 961.11 961.35 2.0% 460'WB' 961.81 962.05 CP9 962.28 962.51

959.25 961.58

AP1

AP1

461+36.10

461+85.59

455'EB' 460'EB' 961.28 961.59

EX 961.04 CP9 961.35 2%

AP4 960.72 CP9 961.03 2%

4%

460+86.00

461+36.10

AP1

DW1

DW1

OLD PLANK TRAIL

460'OPT

465'OPT

PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	PAVING DETAILS	SHEET	E

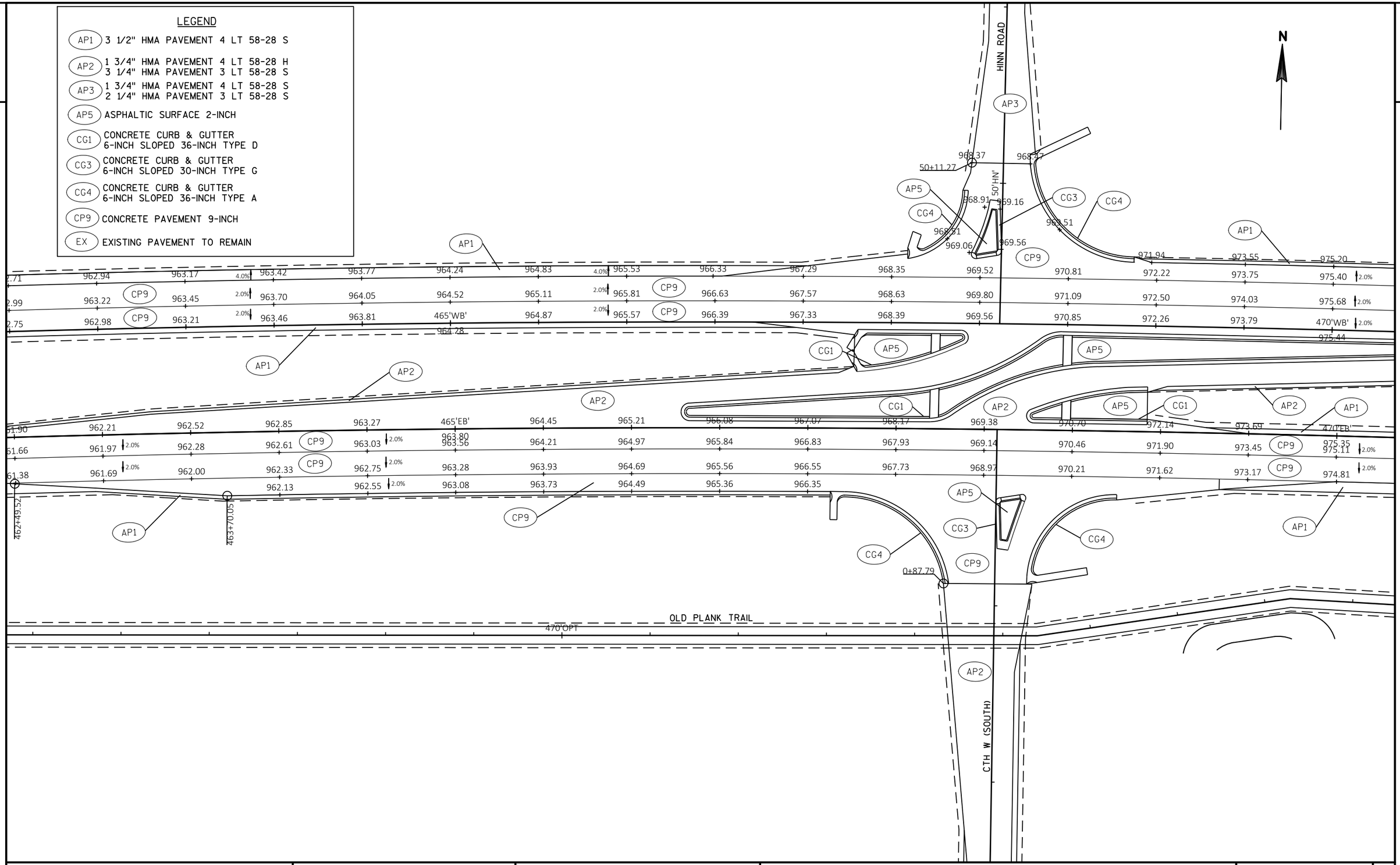
FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\PLAN DETAILS\PAVING DETAILS.DWG
LAYOUT NAME - Plan Detail 10

PLOT DATE : 9/5/2019 12:27 PM PLOT BY : MARTENS, JOHN M PLOT NAME : PLOT SCALE : 1 IN:50 FT

2

LEGEND

- AP1 — 3 1/2" HMA PAVEMENT 4 LT 58-28 S
- AP2 — 1 3/4" HMA PAVEMENT 4 LT 58-28 H
3 1/4" HMA PAVEMENT 3 LT 58-28 S
- AP3 — 1 3/4" HMA PAVEMENT 4 LT 58-28 S
2 1/4" HMA PAVEMENT 3 LT 58-28 S
- AP5 — ASPHALTIC SURFACE 2-INCH
- CG1 — CONCRETE CURB & GUTTER
6-INCH SLOPED 36-INCH TYPE D
- CG3 — CONCRETE CURB & GUTTER
6-INCH SLOPED 30-INCH TYPE G
- CG4 — CONCRETE CURB & GUTTER
6-INCH SLOPED 36-INCH TYPE A
- CP9 — CONCRETE PAVEMENT 9-INCH
- EX — EXISTING PAVEMENT TO REMAIN



PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	PAVING DETAILS	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\PLAN DETAILS\PAVING DETAILS.DWG
LAYOUT NAME - Plan Detail 11

PLOT DATE : 9/5/2019 12:28 PM PLOT BY : MARTENS, JOHN M PLOT NAME : PLOT SCALE : 1 IN:50 FT

WISDOT/CADDS SHEET 42

2

2

LEGEND

AP1	3 1/2" HMA PAVEMENT 4 LT 58-28 S
AP2	1 3/4" HMA PAVEMENT 4 LT 58-28 H 3 1/4" HMA PAVEMENT 3 LT 58-28 S
CG1	CONCRETE CURB & GUTTER 6-INCH SLOPED 36-INCH TYPE D
CP9	CONCRETE PAVEMENT 9-INCH
EX	EXISTING PAVEMENT TO REMAIN

N

AP1 AP1

976.96 978.84 980.82

977.16 2.0% 979.04 CP9 981.02 983.02 985.02 987.01 989.01 991.01 993.01 4.0% 995.00 997.00 999.00 1001.00 1002.98 1004.90 4.0% 1006.74

977.44 2.0% 979.32 CP9 981.30 983.30 985.30 987.29 989.29 991.29 993.29 2.0% 995.28 997.28 999.28 CP9 1001.28 1003.26 1005.18 2.0% 1007.02

977.20 2.0% 979.08 CP9 981.06 983.06 985.06 987.05 989.05 991.05 993.05 2.0% 475'WB' 997.04 999.04 CP9 1001.04 1003.02 1004.94 2.0% 1006.78

995.04

474+32.94

AP2 AP2

CG1

AP1

977.13 979.01 981.00 983.00 985.00 987.00 989.00 991.00 993.00 475'EB' 996.93 998.80 1000.62 1002.37 1004.06 1005.68

976.89 2.0% 978.77 980.76 CP9 982.76 984.76 986.76 988.76 990.76 992.76 2.0% 994.99 994.75 996.69 998.56 CP9 1000.38 1002.13 1003.82 2.0% 1005.44

976.57 2.0% 978.45 980.44 CP9 982.44 984.44 986.44 988.44 990.44 992.44 2.0% 994.43 996.37 998.24 CP9 1000.06 1001.81 1003.50 2.0% 1005.12

4.0% 4.0% 4.0%

AP1

OLD PLANK TRAIL

475'OPT 480'OPT

PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	PAVING DETAILS	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\PLAN DETAILS\PAVING DETAILS.DWG
LAYOUT NAME - Plan Detail 12

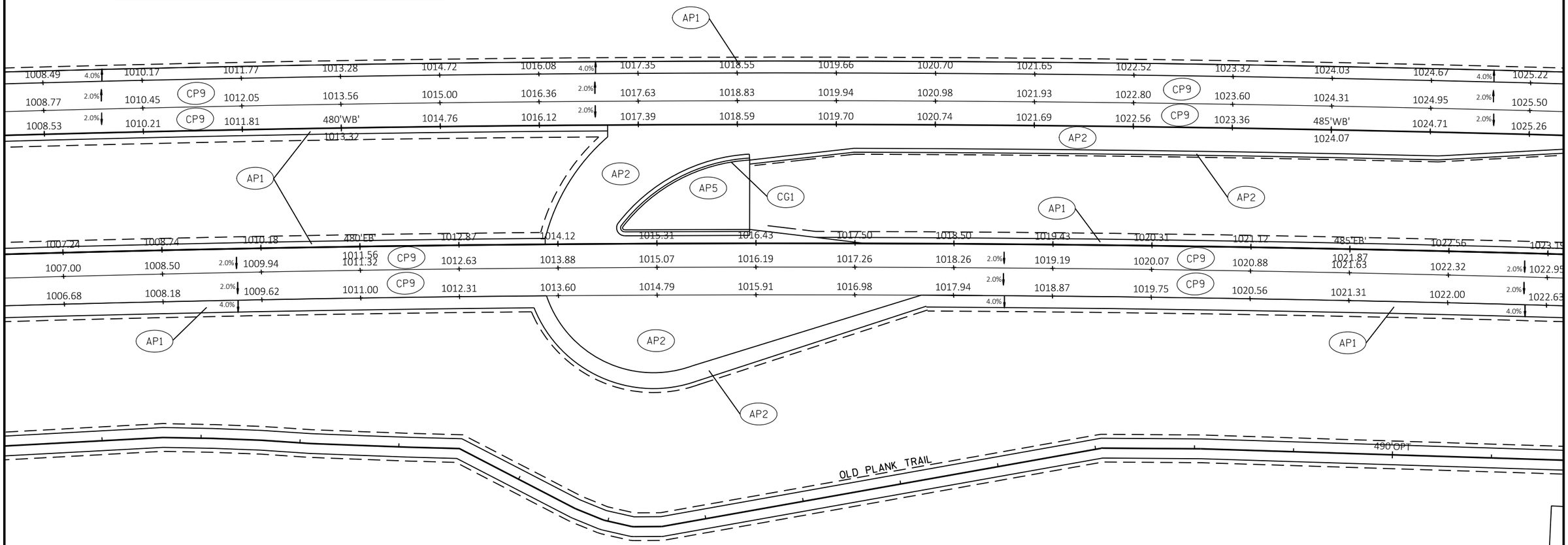
PLOT DATE : 9/5/2019 12:28 PM PLOT BY : MARTENS, JOHN M PLOT NAME : PLOT SCALE : 1 IN:50 FT

2

2

LEGEND

AP1	3 1/2" HMA PAVEMENT 4 LT 58-28 S
AP2	1 3/4" HMA PAVEMENT 4 LT 58-28 H 3 1/4" HMA PAVEMENT 3 LT 58-28 S
AP5	ASPHALTIC SURFACE 2-INCH
CG1	CONCRETE CURB & GUTTER 6-INCH SLOPED 36-INCH TYPE D
CP9	CONCRETE PAVEMENT 9-INCH
EX	EXISTING PAVEMENT TO REMAIN



PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	PAVING DETAILS	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\PLAN DETAILS\PAVING DETAILS.DWG
LAYOUT NAME - Plan Detail 13

PLOT DATE : 9/5/2019 12:28 PM PLOT BY : MARTENS, JOHN M PLOT NAME : PLOT SCALE : 1 IN:50 FT

2

N

CTH W (NORTH)

AP3

51+22.35

CG3

CG4

CP9

DW1

AP1

DW2

1025.69 1026.08 2.0% 1026.40 1026.63 1026.78 1026.85 1026.85 1026.76 1026.59 1026.35 1026.10 4.0% 1025.85 1025.60 1025.35 1025.10 1024.86

1025.97 1026.36 2.0% 1026.68 1026.91 1027.06 CP9 1027.13 1027.13 1027.04 1026.87 1026.63 1026.38 2.0% 1026.13 1025.88 1025.63 1025.38 1025.14

1025.73 1026.12 4.0% 1026.44 1026.67 1026.82 CP9 1026.89 1026.89 490'WB' 1026.80 1026.63 1026.39 1026.14 2.0% 1025.89 1025.64 1025.39 1025.14 1024.90

AP2

487+05.87

487+93.23

489+42.21

AP1

AP2

AP2

CG1

AP5

AP2

AP5

1023.75 1024.25 1024.69 1025.06 1025.38 1025.63 1025.82 490'EB' 1026.01 1026.01 1025.94 1025.82 1025.63 1025.39 1025.14

1023.51 1024.01 2.0% 1024.45 1024.82 1025.14 CP9 1025.39 2.0% 1025.58 1025.90 1.3% 1026.16 1026.25 1026.18 1026.06 1025.87 CP9 1025.63 2.0% 1025.38

1023.19 1023.69 2.0% 1024.13 1024.50 1024.82 CP9 1025.11 2.0% 1025.30 1025.62 2.0% 1025.88 1025.97 1025.90 1025.78 1025.59 CP9 1025.35 2.0% 1025.10

4.0% 1025.53 2.0% 1025.68 1025.77 1025.70 1025.58 1025.39 CP9 1025.15 2.0% 1024.90

488+95.22

490+20.00

AP1

CG4

495'OPT

OLD PLANK TRAIL

LEGEND

- AP1 — 3 1/2" HMA PAVEMENT 4 LT 58-28 S
- AP2 — 1 3/4" HMA PAVEMENT 4 LT 58-28 H; 3 1/4" HMA PAVEMENT 3 LT 58-28 S
- AP3 — 1 3/4" HMA PAVEMENT 4 LT 58-28 S; 2 1/4" HMA PAVEMENT 3 LT 58-28 S
- AP5 — ASPHALTIC SURFACE 2-INCH
- CG1 — CONCRETE CURB & GUTTER 6-INCH SLOPED 36-INCH TYPE D
- CG3 — CONCRETE CURB & GUTTER 6-INCH SLOPED 30-INCH TYPE G
- CG4 — CONCRETE CURB & GUTTER 6-INCH SLOPED 36-INCH TYPE A
- CP9 — CONCRETE PAVEMENT 9-INCH
- EX — EXISTING PAVEMENT TO REMAIN
- DW1 — BASE AGGREGATE DENSE 3/4-INCH
- DW2 — ASPHALTIC SURFACE DRIVEWAYS AND FIELD ENTRANCES

PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	PAVING DETAILS	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\PLAN DETAILS\PAVING DETAILS.DWG
LAYOUT NAME - Plan Detail 14
PLOT DATE : 9/5/2019 12:28 PM
PLOT BY : MARTENS, JOHN M
PLOT NAME :
PLOT SCALE : 1 IN:50 FT
WISDOT/CADDS SHEET 42

2

LEGEND

- AP1 — 3 1/2" HMA PAVEMENT 4 LT 58-28 S
- AP2 — 1 3/4" HMA PAVEMENT 4 LT 58-28 H
3 1/4" HMA PAVEMENT 3 LT 58-28 S
- AP3 — 1 3/4" HMA PAVEMENT 4 LT 58-28 S
2 1/4" HMA PAVEMENT 3 LT 58-28 S
- AP5 — ASPHALTIC SURFACE 2-INCH
- CG1 — CONCRETE CURB & GUTTER
6-INCH SLOPED 36-INCH TYPE D
- CG3 — CONCRETE CURB & GUTTER
6-INCH SLOPED 30-INCH TYPE G
- CG4 — CONCRETE CURB & GUTTER
6-INCH SLOPED 36-INCH TYPE A
- CP9 — CONCRETE PAVEMENT 9-INCH
- EX — EXISTING PAVEMENT TO REMAIN

N

AP3 51+26.99

CP9

AP5

CG4

CG3

AP1

498+50.68

1024.10 1023.91 1023.66 1023.41 1023.16 1022.91 1022.66 1022.41

1024.61 1024.36 2.0% 1024.11 CP9 1023.86 1023.61 1023.36 1023.11 1022.86 2.0% 1022.61 1022.36 1022.12 1021.87 1021.62 1021.37 4.0% 1021.12

1024.89 1024.64 2.0% 1024.39 CP9 1024.14 1023.89 1023.64 1023.39 1023.14 2.0% 1022.89 1022.64 1022.40 1022.15 1021.90 1021.65 2.0% 1021.40

1024.65 495'WB' 2.0% 1024.15 CP9 1023.90 1023.65 1023.40 1023.15 1022.90 2.0% 1022.65 1022.40 1022.16 500'WB' 1021.91 1021.66 1021.41 2.0% 1021.16

1024.40

AP5

AP2

CG1

AP2

AP5

AP1

24.90 1024.65 495'EB' 1024.40 1024.15 1023.90 1023.65 1023.40 1023.15 1022.90 1022.65 1022.40 1022.16 500'EB' 1021.91 1021.66 1021.41 AP2 1021.16

25.14 1024.89 1024.64 1024.39 1024.14 2.0% 1023.89 CP9 1023.64 1023.39 1023.14 1022.89 1022.64 1022.40 2.0% 1022.15 2.0% 1021.90 1.7% 1021.61 1021.16

24.83 1024.60 1024.34 1024.11 1023.86 2.0% 1023.57 CP9 1023.32 1023.07 1022.82 1022.57 1022.32 1022.08 2.0% 1021.83 2.0% 1021.58 2.0% 1021.29 1020.84

4.0% 4.0% 4.0%

CP9

CG4

CG3

AP5

0+97.40

AP3

AP1

LOEHR ROAD

OLD PLANK TRAIL

505'OPT

500'OPT

PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	PAVING DETAILS	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\PLAN DETAILS\PAVING DETAILS.DWG
LAYOUT NAME - Plan Detail 15

PLOT DATE : 9/5/2019 12:28 PM PLOT BY : MARTENS, JOHN M PLOT NAME : PLOT SCALE : 1 IN:50 FT

2

2

LEGEND

- AP1 — 3 1/2" HMA PAVEMENT 4 LT 58-28 S
- AP2 — 1 3/4" HMA PAVEMENT 4 LT 58-28 H
  3 1/4" HMA PAVEMENT 3 LT 58-28 S
- AP5 — ASPHALTIC SURFACE 2-INCH
- CG1 — CONCRETE CURB & GUTTER
  6-INCH SLOPED 36-INCH TYPE D
- CP9 — CONCRETE PAVEMENT 9-INCH
- EX — EXISTING PAVEMENT TO REMAIN
- DW1 — BASE AGGREGATE DENSE 3/4-INCH

N

AP1 AP2 DW1 AP1 AP2 AP2 AP1

1020.62 1020.37 4.0% 1020.12 1019.87 1019.63 1019.38 1019.13 1018.86 4.0% 1018.59 1018.28 1018.08 1017.97 1017.80 4.0% 1017.54 1017.39

1020.90 CP9 1020.65 2.0% 1020.40 1020.15 1019.91 1019.66 1019.41 1019.14 2.0% 1018.87 1018.56 CP9 1018.36 1018.25 1018.07 2.0% 1017.81 1017.66

1020.66 CP9 1020.41 2.0% 1020.16 1019.91 1019.67 505'WB' 1019.17 1018.90 2.0% 1018.63 1018.32 CP9 1018.12 1018.01 1017.83 2.0% 1017.57 1017.42

1019.42

AP1 AP2 CG1 AP5 AP2 AP1 AP1

1020.91 1020.66 1020.41 AP2 1020.16 1019.91 1019.67 505'EB' 1019.17 1018.92 1018.67 1018.42 1018.17 1017.92 1017.67 1017.42 1017.18

1019.42

1020.72 1.6% 1020.42 2.0% 1020.17 CP9 1019.92 1019.67 1019.43 1019.18 1018.93 1018.68 2.0% 1018.43 1018.18 1017.93 CP9 1017.68 1017.43 1017.18 2.0% 1016.94

1020.40 2.0% 1020.10 2.0% 1019.85 CP9 1019.60 1019.35 1019.11 1018.86 1018.61 1018.40 2.0% 1018.15 1017.90 1017.65 CP9 1017.40 1017.15 1016.90 2.0% 1016.66

4.0% 4.0% 4.0% 4.0%

AP1 AP1

DW1

OLD PLANK TRAIL

510' OPT

PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	PAVING DETAILS	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\PLAN DETAILS\PAVING DETAILS.DWG
LAYOUT NAME - Plan Detail 16

PLOT DATE : 9/5/2019 12:28 PM PLOT BY : MARTENS, JOHN M PLOT NAME : PLOT SCALE : 1 IN:50 FT

2

2

LEGEND

AP1	3 1/2" HMA PAVEMENT 4 LT 58-28 S
AP4	1 3/4" HMA PAVEMENT 4 MT 58-28 H 2 1/4" HMA PAVEMENT 3 MT 58-28 S 3" HMA PAVEMENT 3 MT 58-28 S
CP9	CONCRETE PAVEMENT 9-INCH
EX	EXISTING PAVEMENT TO REMAIN
DW1	BASE AGGREGATE DENSE 3/4-INCH

N

DW1

AP1

511+32.02

511+82.00

1017.17 1016.92 4.0% 1016.72

CP9 1017.43 1017.17 2.0% 1016.96

CP9 1016.93 2.0% 1016.72

AP4

EX

515'WB'

EX

AP1

AP1

510'EB'

1016.93 1016.68 1016.44 1016.43 1016.19 1016.18 1015.94 1015.93 1015.69 1015.68 1015.44 1015.43 1015.19 1015.18 1014.94 1014.93 1014.69 1014.69 1014.45 515'EB' 1014.30 1014.20 1014.19 1013.95 1013.94 1013.70 1013.69 1013.45 1013.44 1013.20 1013.19 1012.95

CP9 CP9 CP9 CP9

1016.41 1016.16 1015.91 2.0% 1015.66 1015.41 1015.16 1014.91 1014.66 1014.41 1014.17 1013.92 2.0% 1013.67 1013.42 1013.17 1012.92 1012.67

4.0% 4.0%

AP1

OLD PLANK TRAIL

515'OPT

520'OPT

PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	PAVING DETAILS	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\PLAN DETAILS\PAVING DETAILS.DWG
LAYOUT NAME - Plan Detail 17

PLOT DATE : 9/5/2019 12:29 PM PLOT BY : MARTENS, JOHN M PLOT NAME : PLOT SCALE : 1 IN:50 FT

2

2

LEGEND

AP1	3 1/2" HMA PAVEMENT 4 LT 58-28 S
AP6	1 3/4" HMA PAVEMENT 4 MT 58-28 S 3 1/4" HMA PAVEMENT 3 MT 58-28 S
CP9	CONCRETE PAVEMENT 9-INCH
EX	EXISTING PAVEMENT TO REMAIN
DW1	BASE AGGREGATE DENSE 3/4-INCH

N

522+50.00

523+65.00

AP6

AP6

AP6

EX

520'WB'

EX

525'WB'

AP1

1012.94 1012.70 1012.51 1012.39 520'EB' 1012.32 1012.38 1012.50 1012.68 1012.92 1013.22 1013.59 1014.02 1014.50 525'EB'

1012.70 2.0% 1012.46 CP9 1012.27 1012.15 1012.08 1012.32 1012.08 1012.14 1012.26 1012.44 CP9 1012.68 1012.98 1013.35 2.0% 1013.78 1014.26 1015.05 1014.81

1012.42 2.0% 1012.18 CP9 1011.99 1011.87 1011.80 1011.80 1011.86 1011.98 1012.16 CP9 1012.40 1012.70 1013.07 2.0% 1013.50 1013.98 1014.53

4.0% 4.0%

AP1

DW1

OLD PLANK TRAIL

525'OPT

530'OPT

PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	PAVING DETAILS	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\PLAN DETAILS\PAVING DETAILS.DWG
LAYOUT NAME - Plan Detail 18

PLOT DATE : 9/5/2019 12:29 PM PLOT BY : MARTENS, JOHN M PLOT NAME : PLOT SCALE : 1 IN:50 FT

2

2

LEGEND

AP1	3 1/2" HMA PAVEMENT 4 LT 58-28 S
AP2	1 3/4" HMA PAVEMENT 4 LT 58-28 H 3 1/4" HMA PAVEMENT 3 LT 58-28 S
AP4	1 3/4" HMA PAVEMENT 4 MT 58-28 S 2 1/4" HMA PAVEMENT 3 MT 58-28 S 3" HMA PAVEMENT 3 MT 58-28 S
CP9	CONCRETE PAVEMENT 9-INCH
CG4	CONCRETE CURB & GUTTER 6-INCH SLOPED 36-INCH TYPE A
EX	EXISTING PAVEMENT TO REMAIN

N

530+98.24

531+48.27

AP1

EX

530'WB'

AP4

AP4

CG4

AP1

529+22.54

AP1

530+72.54

530'EB'

15.66 1016.33 1017.00 1017.65 1018.25 1018.79 1019.27 1019.70 1020.07 1020.45 1020.66 1020.86 1021.01 1021.11 1021.15 1021.14

15.42 1016.09 2.0% 1016.76 CP9 1017.41 1018.17 1.0% 1018.91 1019.51 1019.94 2.0% 1020.31 1020.39 1020.63 1020.90 1021.10 CP9 1021.25 1021.35 2.0% 1021.39 1021.38

15.14 1015.81 2.0% 1016.48 CP9 1017.13 1017.89 2.0% 1018.63 1019.23 1019.66 2.0% 1020.03 1020.35 1020.62 1020.82 CP9 1020.97 1021.07 2.0% 1021.11 1021.10

4.0% 4.0% 4.0% 4.0%

1020.62 1020.77 1020.87 1020.91 1020.90

AP1

STA BACK = 532+93.82

STA AHEAD = 533+00.00

OLD PLANK TRAIL

535'OPT

PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	PAVING DETAILS	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\PLAN DETAILS\PAVING DETAILS.DWG
LAYOUT NAME - Plan Detail 19

PLOT DATE : 9/5/2019 12:29 PM PLOT BY : MARTENS, JOHN M PLOT NAME : PLOT SCALE : 1 IN:50 FT

2

2

LEGEND

AP1	3 1/2" HMA PAVEMENT 4 LT 58-28 S
AP2	1 3/4" HMA PAVEMENT 4 LT 58-28 H 3 1/4" HMA PAVEMENT 3 LT 58-28 S
AP3	1 3/4" HMA PAVEMENT 4 LT 58-28 S 2 1/4" HMA PAVEMENT 3 LT 58-28 S
AP4	1 3/4" HMA PAVEMENT 4 MT 58-28 S 2 1/4" HMA PAVEMENT 3 MT 58-28 S 3" HMA PAVEMENT 3 MT 58-28 S
AP5	ASPHALTIC SURFACE 2-INCH
CG1	CONCRETE CURB & GUTTER 6-INCH SLOPED 36-INCH TYPE D
CG4	CONCRETE CURB & GUTTER 6-INCH SLOPED 36-INCH TYPE A
CP9	CONCRETE PAVEMENT 9-INCH
EX	EXISTING PAVEMENT TO REMAIN

N

39+11.65

LOG TAVERN RD

539+31.67

540+81.67

535'WB'

540'WB'

539+45.18

540+95.18

535'EB'

540'EB'

35'LT

OLD PLANK TRAIL

540'OPT

545'OPT

1020.84		1020.72																		
1021.08	2.0%	1020.96	CP9	1020.79		1020.56		1020.27		1019.93		1019.54	1019.09	1018.58	1018.02	1017.40		1016.73		1016.00		1015.22		1014.38		1013.50
1021.32	2.0%	1021.20	CP9	1021.03		1020.80		1020.51		1020.17	2.0%	1019.78	1019.33	1018.82	1018.26	1017.64	CP9	1016.97		1016.24	2.0%	1015.46		1014.62		1013.74
1021.04	2.0%	1020.92	CP9	1020.75		1020.52		1020.23		1019.89	2.0%	1019.50	1019.05	1018.54	1017.98	1017.36	CP9	1016.69		1015.96	2.0%	1015.18		1014.34		1013.46
	4.0%										4.0%										4.0%					

PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	PAVING DETAILS	SHEET E

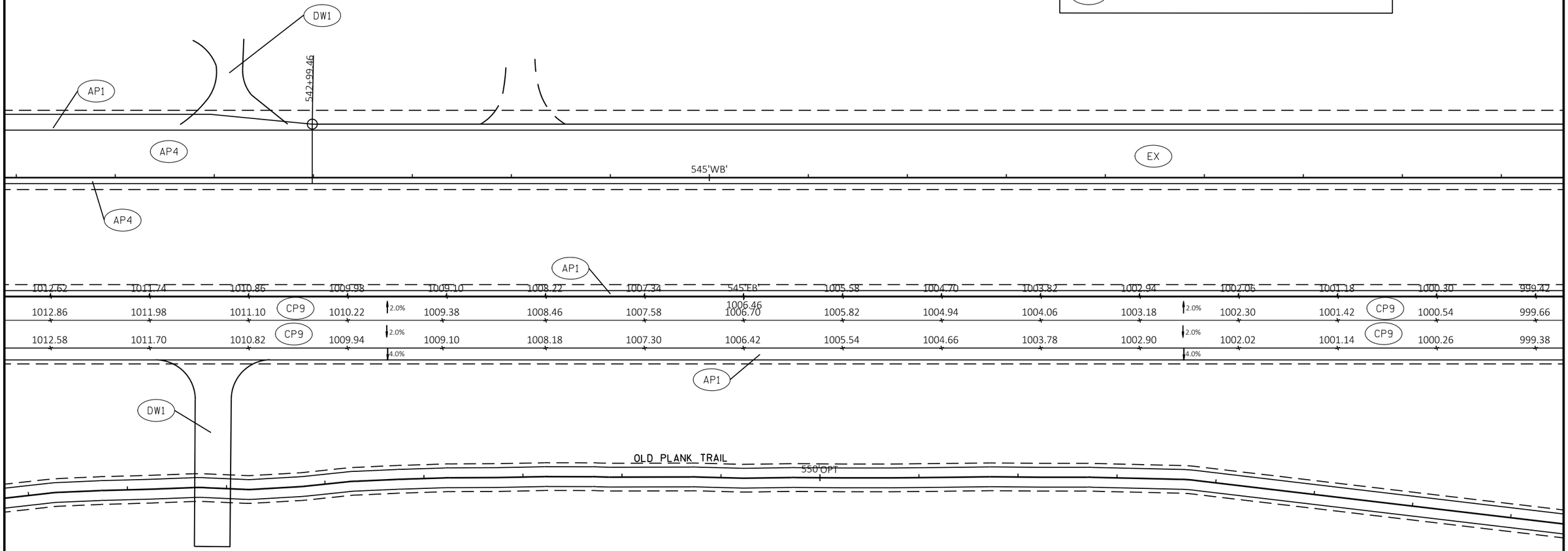
2

2

LEGEND

AP1	3 1/2" HMA PAVEMENT 4 LT 58-28 S
AP4	1 3/4" HMA PAVEMENT 4 MT 58-28 S 2 1/4" HMA PAVEMENT 3 MT 58-28 S 3" HMA PAVEMENT 3 MT 58-28 S
CP9	CONCRETE PAVEMENT 9-INCH
EX	EXISTING PAVEMENT TO REMAIN
DW1	BASE AGGREGATE DENSE 3/4-INCH

N



PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	PAVING DETAILS	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\PLAN DETAILS\PAVING DETAILS.DWG
LAYOUT NAME - Plan Detail 21

PLOT DATE : 9/5/2019 12:29 PM PLOT BY : MARTENS, JOHN M PLOT NAME : PLOT SCALE : 1 IN:50 FT

2

2

LEGEND

AP1 3 1/2" HMA PAVEMENT 4 LT 58-28 S

CP9 CONCRETE PAVEMENT 9-INCH

EX EXISTING PAVEMENT TO REMAIN

N

EX

550'WB'

555'WB'

EX

AP1

998.54	550'EB'	996.78		995.90		995.02		994.14		993.26		992.38		991.50		990.62		989.74	555'EB'	987.98		987.09		986.17		985
998.78	997.66 997.90	2.0%	997.02	CP9	996.14		995.26		994.38		993.50		992.62		991.74	2.0%	990.86		989.98	988.86 989.10		988.22	CP9	987.33	2.0%	986.32		985
998.50	997.62	2.0%	996.74	CP9	995.86		994.98		994.10		993.22		992.34		991.46	2.0%	990.58		989.70		988.82	987.94	CP9	987.05	2.0%	986.04		984
		4.0%														4.0%									4.0%			

AP1

OLD PLANK TRAIL

555'OPT

560'OPT

PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	PAVING DETAILS	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\PLAN DETAILS\PAVING DETAILS.DWG
LAYOUT NAME - Plan Detail 22

PLOT DATE : 9/5/2019 12:29 PM PLOT BY : MARTENS, JOHN M PLOT NAME : PLOT SCALE : 1 IN:50 FT

2

LEGEND

AP1 3 1/2" HMA PAVEMENT 4 LT 58-28 S

CP9 CONCRETE PAVEMENT 9-INCH

EX EXISTING PAVEMENT TO REMAIN

N

WIRTZ LN

EX

560'WB'

EX

565'WB'

AP1

560'EB'

984.26 983.27 982.25 981.21 980.14 979.06 978.52 977.98 976.90 975.82 974.74 973.66 972.58 971.49 970.41 969.33

23

984.01 2.1% 982.82 CP9 981.71 980.67 4.5% 979.60 978.52 977.44 4.5% 976.36 975.28 974.20 CP9 973.12 4.5% 972.04 970.95 969.87 4.5% 968.79

18 0.4%

983.73 2.0% 982.30 CP9 981.08 980.04 4.5% 978.97 977.89 976.81 4.5% 975.73 974.65 973.57 CP9 972.49 4.5% 971.41 970.32 969.24 4.5% 968.16

90 2.0% 4.0%

AP1

OLD PLANK TRAIL

565'OPT

PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	PAVING DETAILS	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\PLAN DETAILS\PAVING DETAILS.DWG
LAYOUT NAME - Plan Detail 23

PLOT DATE : 9/5/2019 12:29 PM PLOT BY : MARTENS, JOHN M PLOT NAME : PLOT SCALE : 1 IN:50 FT

2

2

LEGEND

AP1	3 1/2" HMA PAVEMENT 4 LT 58-28 S
AP6	1 3/4" HMA PAVEMENT 4 MT 58-28 S 3 1/4" HMA PAVEMENT 3 MT 58-28 S
CP9	CONCRETE PAVEMENT 9-INCH
EX	EXISTING PAVEMENT TO REMAIN

N

568+70.00
569+20.00
569+70.00
572+71.43

EX
AP6
AP6
AP6
AP6
AP1
AP1
CP9
CP9
CP9

565'EB'
570'WB'
570'EB'
570'OPT
575'OPT

968.25		967.17		966.09		965.01		963.95		962.94		961.98		961.06		960.18		959.35		958.57		957.84		957.14		956.50		955.90		955.35
967.71	4.5%	966.63	4.5%	965.55	4.5%	964.47	4.5%	963.41	2.5%	962.44	2.5%	961.67	0.8%	960.95	0.8%	960.28	2.0%	959.59	2.0%	958.81	2.0%	958.08	2.0%	957.38	2.0%	956.74	2.0%	956.14	2.0%	955.59
967.08	4.5%	966.00	4.5%	964.92	4.5%	963.84	4.5%	962.78	4.0%	961.85	4.0%	961.31	4.0%	960.67	4.0%	960.00	4.0%	959.31	4.0%	958.53	4.0%	957.80	0.1%	957.10	0.1%	956.49	0.1%	956.13	0.1%	955.81

OLD PLANK TRAIL

PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	PAVING DETAILS	SHEET E

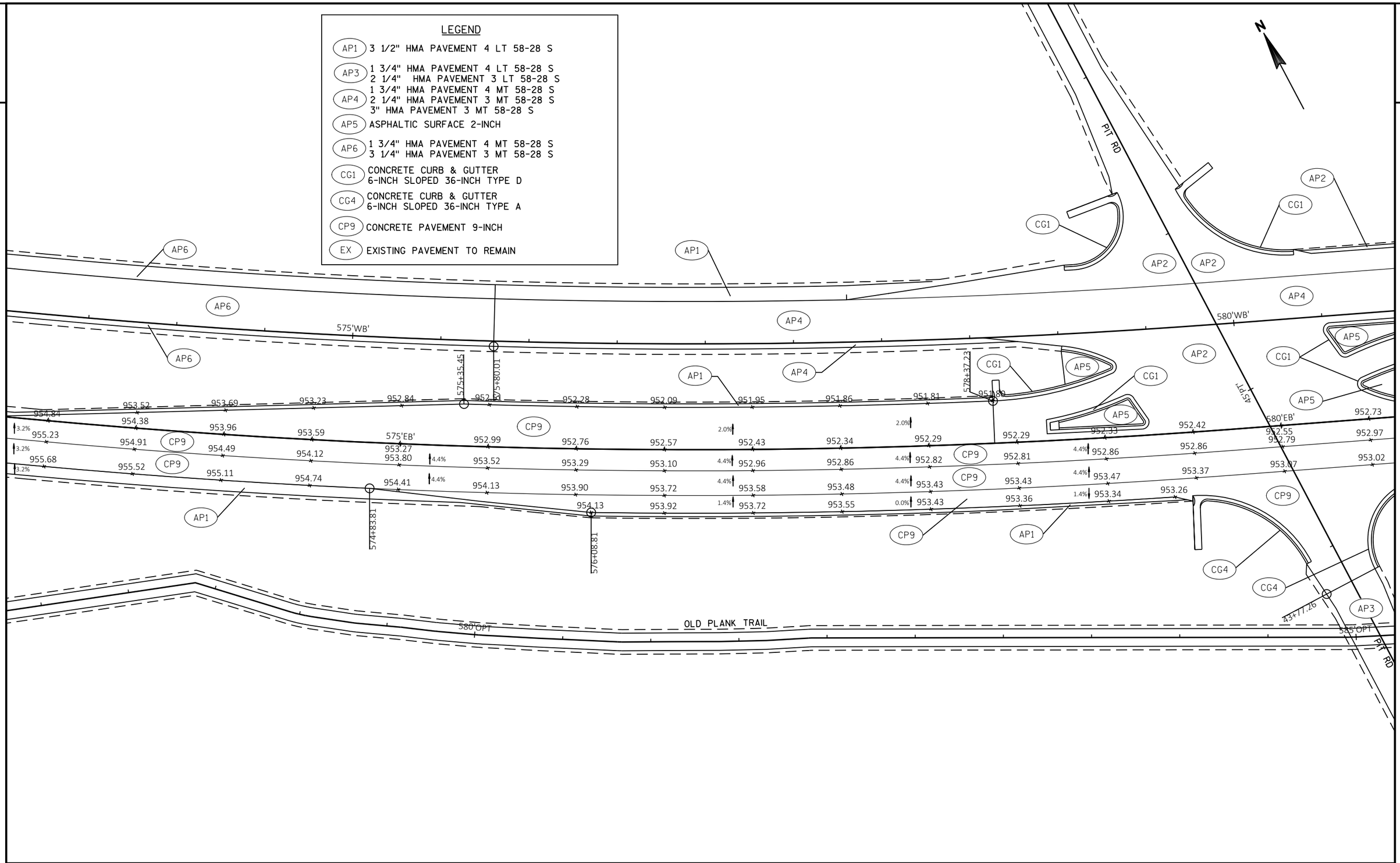
FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\PLAN DETAILS\PAVING DETAILS.DWG
LAYOUT NAME - Plan Detail 24

PLOT DATE : 9/5/2019 12:29 PM PLOT BY : MARTENS, JOHN M PLOT NAME : PLOT SCALE : 1 IN:50 FT

2

LEGEND

AP1	3 1/2" HMA PAVEMENT 4 LT 58-28 S
AP3	1 3/4" HMA PAVEMENT 4 LT 58-28 S 2 1/4" HMA PAVEMENT 3 LT 58-28 S
AP4	1 3/4" HMA PAVEMENT 4 MT 58-28 S 2 1/4" HMA PAVEMENT 3 MT 58-28 S 3" HMA PAVEMENT 3 MT 58-28 S
AP5	ASPHALTIC SURFACE 2-INCH
AP6	1 3/4" HMA PAVEMENT 4 MT 58-28 S 3 1/4" HMA PAVEMENT 3 MT 58-28 S
CG1	CONCRETE CURB & GUTTER 6-INCH SLOPED 36-INCH TYPE D
CG4	CONCRETE CURB & GUTTER 6-INCH SLOPED 36-INCH TYPE A
CP9	CONCRETE PAVEMENT 9-INCH
EX	EXISTING PAVEMENT TO REMAIN



PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	PAVING DETAILS	SHEET E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\PLAN DETAILS\PAVING DETAILS.DWG
LAYOUT NAME - Plan Detail 25

PLOT DATE : 9/5/2019 12:30 PM PLOT BY : MARTENS, JOHN M PLOT NAME : PLOT SCALE : 1 IN:50 FT

WISDOT/CADDS SHEET 42

2

2

LEGEND

AP1	3 1/2" HMA PAVEMENT 4 LT 58-28 S
AP2	1 3/4" HMA PAVEMENT 4 LT 58-28 H 3 1/4" HMA PAVEMENT 3 LT 58-28 S
AP4	1 3/4" HMA PAVEMENT 4 MT 58-28 S 2 1/4" HMA PAVEMENT 3 MT 58-28 S 3" HMA PAVEMENT 3 MT 58-28 S
CG1	CONCRETE CURB & GUTTER 6-INCH SLOPED 36-INCH TYPE D
CP9	CONCRETE PAVEMENT 9-INCH
EX	EXISTING PAVEMENT TO REMAIN

N

AP2 AP2 AP4 AP5 AP2 AP1 AP2 AP1 AP4

583+88.97 585+38.97 581+35.99 584+41.16 587+41.64 581+78.99

585'WB' 585'EB' 590'OPT

CG1 CP9 CP9 CP9 CP9 AP1

2.0% 2.0% 4.0% 2.0% 2.0%

952.96	953.23	953.55	953.91	954.32	954.78	955.28	955.82	956.42	957.06	957.74	958.47	959.25	960.07	960.94	961					
953.20	953.47	953.79	954.15	954.56	955.02	955.52	956.06	956.66	957.30	957.98	958.71	959.49	960.31	961.18	962					
953.01	953.19	953.51	953.87	954.28	954.74	955.24	955.78	956.38	957.02	957.70	958.43	959.21	960.03	960.90	961					

OLD PLANK TRAIL

PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	PAVING DETAILS	SHEET E

2

LEGEND

AP1	3 1/2" HMA PAVEMENT 4 LT 58-28 S
AP4	1 3/4" HMA PAVEMENT 4 MT 58-28 S 2 1/4" HMA PAVEMENT 3 MT 58-28 S 3" HMA PAVEMENT 3 MT 58-28 S
CP9	CONCRETE PAVEMENT 9-INCH
EX	EXISTING PAVEMENT TO REMAIN

N

AP1

589+42.00

AP4

590'WB'

EX

EX

595'WB'

AP4

AP1

85	962.81		963.82		590'EB'		965.97		967.11		968.30		969.51		970.72		971.94		973.15		974.36		975.57		595'EB'		978.00		979.21
09	963.05		964.06	2.0%	964.87 965.11	CP9	966.21		967.35		968.54	2.0%	969.75		970.96	2.0%	972.18		973.56	4.5%	974.90	CP9	976.11		978.78 977.32	4.5%	978.54		979.75
81	962.77		963.78	2.0% 4.0%	964.83	CP9	965.93		967.07		968.26	1.6% 1.6%	969.53		970.98	1.8% 1.8%	972.42		974.04	4.5% 4.5%	975.53	CP9	976.74		977.95	4.5% 4.5%	979.17		980.38

AP1

595 OPT

OLD PLANK TRAIL

600 OPT

PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	PAVING DETAILS	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\PLAN DETAILS\PAVING DETAILS.DWG
LAYOUT NAME - Plan Detail 27

PLOT DATE : 9/5/2019 12:30 PM PLOT BY : MARTENS, JOHN M PLOT NAME : PLOT SCALE : 1 IN:50 FT

2

2

LEGEND

AP1	3 1/2" HMA PAVEMENT 4 LT 58-28 S
AP6	1 3/4" HMA PAVEMENT 4 MT 58-28 S 3 1/4" HMA PAVEMENT 3 MT 58-28 S
CP9	CONCRETE PAVEMENT 9-INCH
EX	EXISTING PAVEMENT TO REMAIN
DW1	BASE AGGREGATE DENSE 3/4-INCH

N

EX

600'WB'

EX

603+00.00

603+50.00

AP6

AP6

AP6

AP1

AP1

CP9

CP9

CP9

4.5%

980.42 981.63 982.84 984.04 985.20 986.32 987.40 988.44 989.43 990.38 991.29 992.16 992.99 993.77 994.52 995.22

980.96 982.17 983.38 984.58 985.74 986.86 987.94 988.98 989.97 990.92 991.83 992.70 993.53 994.31 995.06 995.76

981.59 982.80 984.01 985.21 986.37 987.49 988.57 989.61 990.60 991.56 992.46 993.33 994.16 994.94 995.69 996.39

DW1

OLD PLANK TRAIL

605'OPT

PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	PAVING DETAILS	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\PLAN DETAILS\PAVING DETAILS.DWG
LAYOUT NAME - Plan Detail 28

PLOT DATE : 9/5/2019 12:30 PM PLOT BY : MARTENS, JOHN M PLOT NAME : PLOT SCALE : 1 IN:50 FT

WISDOT/CADDS SHEET 42

2

LEGEND

AP1	3 1/2" HMA PAVEMENT 4 LT 58-28 S
AP3	1 3/4" HMA PAVEMENT 4 LT 58-28 H 2 1/4" HMA PAVEMENT 3 LT 58-28 S
AP6	1 3/4" HMA PAVEMENT 4 MT 58-28 S 3 1/4" HMA PAVEMENT 3 MT 58-28 S
CP9	CONCRETE PAVEMENT 9-INCH
EX	EXISTING PAVEMENT TO REMAIN
DW1	BASE AGGREGATE DENSE 3/4-INCH

N

2

DW1

AP6

AP6

605'WB'

610'WB'

AP6

AP1

995.88 605'EB' 997.08 997.61 998.10 998.56 998.97 999.34 999.66 999.95 1000.26 610'EB' 1000.85 1001.14 1001.44 1001.73

996.42 4.5% 996.50 997.04 997.62 CP9 4.2% 998.11 998.41 2.0% 998.80 999.21 999.58 2.0% 999.90 1000.20 1000.50 1000.55 1000.79 1001.09 CP9 1001.38 1001.68 2.0% 1001.97

997.05 4.5% 997.67 998.25 CP9 4.2% 998.70 998.76 0.9% 998.92 999.09 999.30 2.0% 999.62 999.92 1000.22 1000.51 1000.81 CP9 1001.10 1001.40 2.0% 1001.69

4.5% 4.2% 0.9% 4.0% 4.0%

AP1

610'OPT

OLD PLANK TRAIL

615'OPT

AP3

PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	PAVING DETAILS	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\PLAN DETAILS\PAVING DETAILS.DWG
LAYOUT NAME - Plan Detail 29

PLOT DATE : 9/5/2019 12:30 PM PLOT BY : MARTENS, JOHN M PLOT NAME : PLOT SCALE : 1 IN:50 FT

2

2

LEGEND

AP1 3 1/2" HMA PAVEMENT 4 LT 58-28 S

CP9 CONCRETE PAVEMENT 9-INCH

EX EXISTING PAVEMENT TO REMAIN

DW1 BASE AGGREGATE DENSE 3/4-INCH

N

612+18.00

612+68.00

AP6

EX

615'WB'

EX

620'W

619+09.55

AP1

615+06.03

616+56.03

1004.78

1004.62

1005.02

1005.44

1005.88

1006.34

1006.83

1002.03 1002.33 1002.62 1002.92 1003.21 615'EB' 1003.81 1004.14 1004.49 2.0% 1004.86 1005.26 CP9 1005.68 1006.12 1006.58 2.0% 1007.07 620'

1002.27 1002.57 CP9 1002.86 1003.16 2.0% 1003.45 1003.75 1004.05 1004.38 1004.73 2.0% 1005.10 1005.50 CP9 1005.92 1006.36 1006.82 1.2% 1007.22 1007

1001.99 1002.29 CP9 1002.58 1002.88 2.0% 1003.17 1003.47 1003.77 1004.10 1004.45 2.0% 1004.82 1005.22 CP9 1005.64 1006.08 1006.54 2.0% 1006.94 1007

4.0% 4.0% 4.0%

AP1

DW1

OLD PLANK TRAIL

620'OPT

625'OPT

PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	PAVING DETAILS	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\PLAN DETAILS\PAVING DETAILS.DWG
LAYOUT NAME - Plan Detail 30

PLOT DATE : 9/5/2019 12:30 PM PLOT BY : MARTENS, JOHN M PLOT NAME : PLOT SCALE : 1 IN:50 FT

2

LEGEND

- AP1 — 3 1/2" HMA PAVEMENT 4 LT 58-28 S
- AP2 — 1 3/4" HMA PAVEMENT 4 LT 58-28 H
  3 1/4" HMA PAVEMENT 3 LT 58-28 S
- CP9 — CONCRETE PAVEMENT 9-INCH
- EX — EXISTING PAVEMENT TO REMAIN
- DW1 — BASE AGGREGATE DENSE 3/4-INCH

N

EX

AP2

620+06.15

621+08.49

624+59.54

625'WB'

626+09.53

EX

AP1

627+57.00

AP2

AP1

OLD PLANK TRAIL

630'CPT

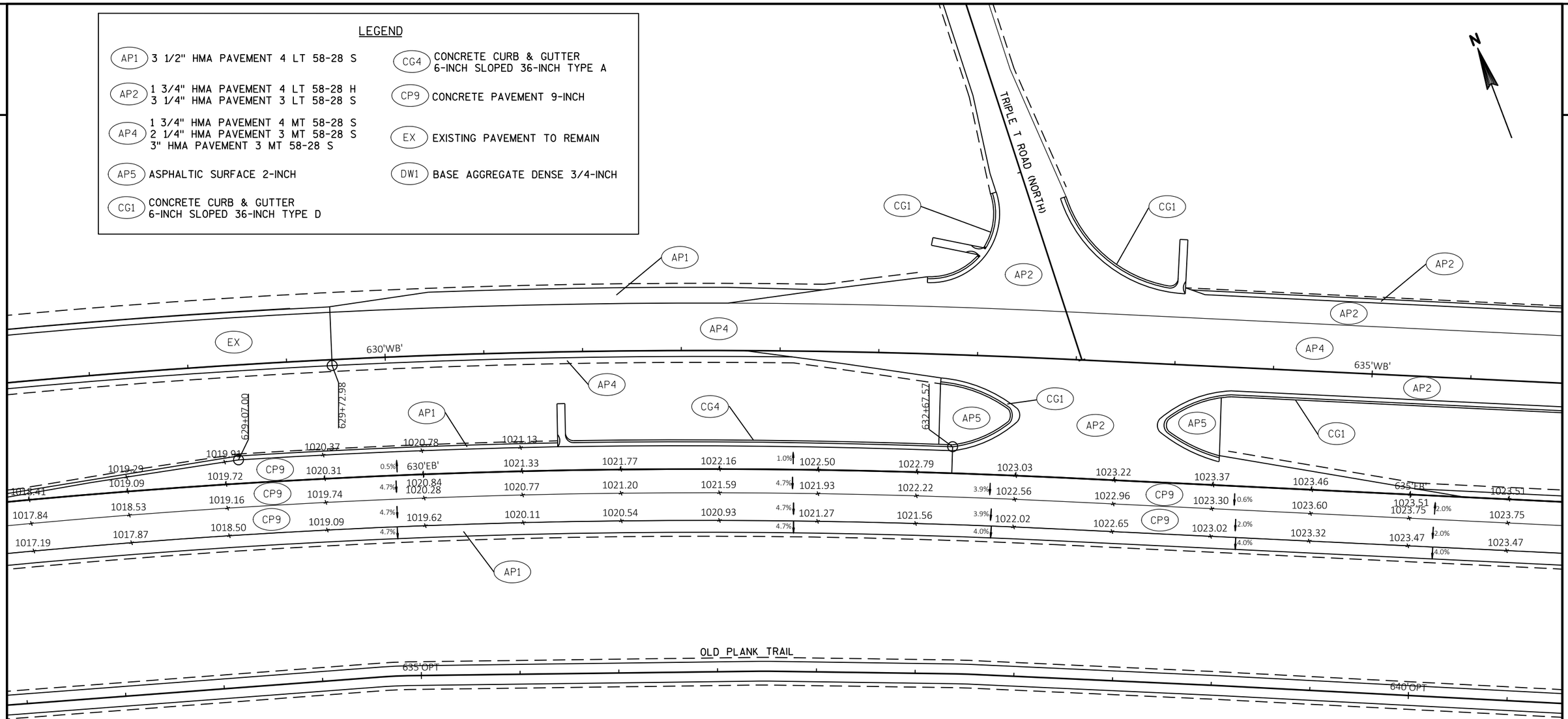
DW1

| | | |

2

LEGEND

AP1 — 3 1/2" HMA PAVEMENT 4 LT 58-28 S	CG4 — CONCRETE CURB & GUTTER 6-INCH SLOPED 36-INCH TYPE A
AP2 — 1 3/4" HMA PAVEMENT 4 LT 58-28 H 3 1/4" HMA PAVEMENT 3 LT 58-28 S	CP9 — CONCRETE PAVEMENT 9-INCH
AP4 — 1 3/4" HMA PAVEMENT 4 MT 58-28 S 2 1/4" HMA PAVEMENT 3 MT 58-28 S 3" HMA PAVEMENT 3 MT 58-28 S	EX — EXISTING PAVEMENT TO REMAIN
AP5 — ASPHALTIC SURFACE 2-INCH	DW1 — BASE AGGREGATE DENSE 3/4-INCH
CG1 — CONCRETE CURB & GUTTER 6-INCH SLOPED 36-INCH TYPE D	



PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	PAVING DETAILS	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\PLAN DETAILS\PAVING DETAILS.DWG
LAYOUT NAME - Plan Detail 32

PLOT DATE : 9/5/2019 12:31 PM PLOT BY : MARTENS, JOHN M PLOT NAME : PLOT SCALE : 1 IN:50 FT

WISDOT/CADDS SHEET 42

2

2

LEGEND

AP1	3 1/2" HMA PAVEMENT 4 LT 58-28 S
AP2	1 3/4" HMA PAVEMENT 4 LT 58-28 H 3 1/4" HMA PAVEMENT 3 LT 58-28 S
AP4	1 3/4" HMA PAVEMENT 4 MT 58-28 S 2 1/4" HMA PAVEMENT 3 MT 58-28 S 3" HMA PAVEMENT 3 MT 58-28 S
CP9	CONCRETE PAVEMENT 9-INCH
CG1	CONCRETE CURB & GUTTER 6-INCH SLOPED 36-INCH TYPE D
EX	EXISTING PAVEMENT TO REMAIN
DW1	BASE AGGREGATE DENSE 3/4-INCH

N

637+03.55
638+53.55
640+54.99
637+79.46
639+29.46
640'WB'
640'EB'
645'OPT

AP2 AP2 AP4 AP1 EX AP2 CG1 AP1 AP2 AP1 AP4

1023.46 1023.36 1023.21 1023.01 1022.79 1022.56 1022.33 1022.11 1021.88 1021.66 1021.43 1021.21 1020.98 1020.76 1020.53 1020.30

1023.70 2.0% 1023.60 1023.45 CP9 1023.25 1023.03 1022.80 1022.57 1022.35 1022.12 2.0% 1021.90 1021.67 CP9 1021.45 1021.22 1021.00 1020.77 2.0% 1020.54

1023.42 2.0% 1023.32 1023.17 CP9 1022.97 1022.75 1022.52 1022.29 1022.07 1021.84 2.0% 1021.62 1021.39 CP9 1021.17 1020.94 1020.72 1020.49 2.0% 1020.26

4.0% 4.0% 4.0%

AP1 AP1 DW1

OLD PLANK TRAIL

PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	PAVING DETAILS	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\PLAN DETAILS\PAVING DETAILS.DWG
LAYOUT NAME - Plan Detail 33

PLOT DATE : 9/5/2019 12:31 PM PLOT BY : MARTENS, JOHN M PLOT NAME : PLOT SCALE : 1 IN:50 FT

2

2

LEGEND

AP1 3 1/2" HMA PAVEMENT 4 LT 58-28 S

CP9 CONCRETE PAVEMENT 9-INCH

EX EXISTING PAVEMENT TO REMAIN

N

EX

645'WB'

EX

650'WB'

AP1

1020.08 1019.85 645'EB' 1019.40 1019.18 1018.95 1018.72 1018.50 1018.27 1018.05 1017.82 1017.63 650'EB' 1017.46 1017.49 1017

1020.32 2.0% 1020.09 CP9 1019.63 1019.87 1019.64 1019.42 1019.19 1018.96 1018.74 2.0% 1018.51 1018.29 1018.06 CP9 1017.87 1017.51 1017.75 1017.70 2.0% 1017.73 1017

1020.04 2.0% 1019.81 CP9 1019.59 1019.36 1019.14 1018.91 1018.68 1018.46 2.0% 1018.23 1018.01 1017.78 CP9 1017.59 1017.47 1017.42 2.0% 1017.45 1017

4.0% 4.0% 4.0%

AP1

650'OPT

OLD PLANK TRAIL

655'OPT

PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	PAVING DETAILS	SHEET	E

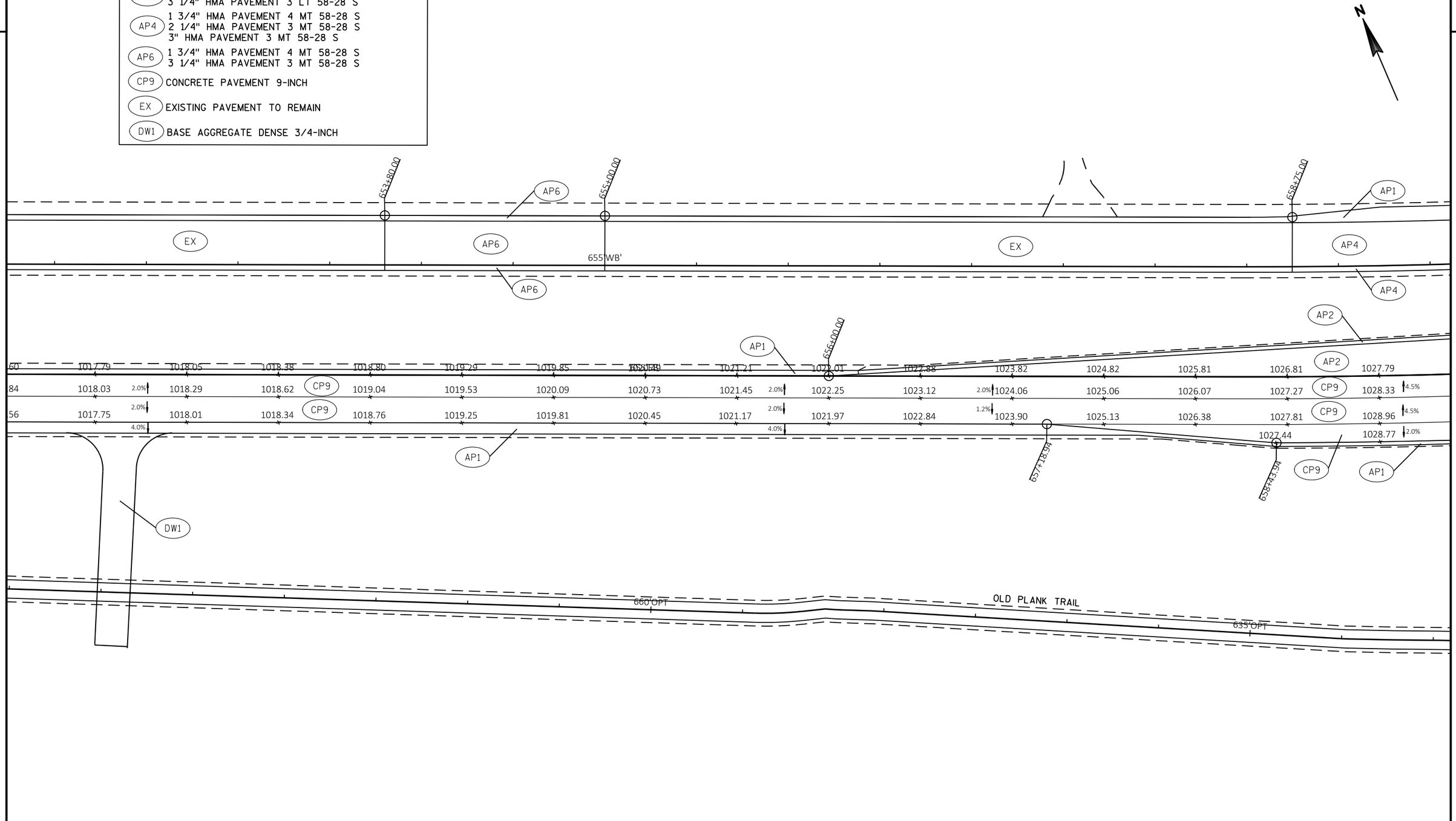
FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\PLAN DETAILS\PAVING DETAILS.DWG
LAYOUT NAME - Plan Detail 34

PLOT DATE : 9/5/2019 12:31 PM PLOT BY : MARTENS, JOHN M PLOT NAME : PLOT SCALE : 1 IN:50 FT

2

LEGEND

AP1	3 1/2" HMA PAVEMENT 4 LT 58-28 S
AP2	1 3/4" HMA PAVEMENT 4 LT 58-28 H 3 1/4" HMA PAVEMENT 3 LT 58-28 S
AP4	1 3/4" HMA PAVEMENT 4 MT 58-28 S 2 1/4" HMA PAVEMENT 3 MT 58-28 S 3" HMA PAVEMENT 3 MT 58-28 S
AP6	1 3/4" HMA PAVEMENT 4 MT 58-28 S 3 1/4" HMA PAVEMENT 3 MT 58-28 S
CP9	CONCRETE PAVEMENT 9-INCH
EX	EXISTING PAVEMENT TO REMAIN
DW1	BASE AGGREGATE DENSE 3/4-INCH



PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	PAVING DETAILS	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\PLAN DETAILS\PAVING DETAILS.DWG
LAYOUT NAME - Plan Detail 35

PLOT DATE : 9/5/2019 12:31 PM PLOT BY : MARTENS, JOHN M PLOT NAME : PLOT SCALE : 1 IN:50 FT

2

2

HILLVIEW ROAD

N

DW2

666+81.80

CG1

CG1

AP5

CG2

AP1

AP2

AP2

AP2

660'WB'

AP4

AP4

AP4

665'WB'

AP4

AP2

AP4

AP5

CG1

AP2

AP2

AP5

CG1

AP1

1028.74

660'EB'

1029.28

1030.18

CP9

1030.49

1031.03

4.5%

1031.30

1031.84

1032.06

1032.60

1032.78

1033.32

1033.45

1033.99

1034.08

1034.62

1034.66

1035.20

1035.19

1035.73

1035.68

1036.22

665'EB'

1036.12

1036.66

1036.52

1037.06

1036.87

CP9

1037.41

1037.17

1037.71

1037.43

4.5%

1037.97

1029.91

1030.81

CP9

1031.66

4.5%

1032.47

1033.23

1033.95

1034.62

1035.25

1035.83

1036.36

4.5%

1036.85

1037.29

1037.69

CP9

1038.04

1038.34

4.5%

1038.60

029.71

1030.62

1031.47

2.0%

1032.28

1033.03

1033.66

CP9

CP9

CG3

CG4

AP1

AP1

AP5

CG4

49+10.53

HILLVIEW ROAD

OLD PLANK TRAIL

64+01.

LEGEND

AP1	3 1/2" HMA PAVEMENT 4 LT 58-28 S
AP2	1 3/4" HMA PAVEMENT 4 LT 58-28 H 3 1/4" HMA PAVEMENT 3 LT 58-28 S
AP4	1 3/4" HMA PAVEMENT 4 MT 58-28 S 2 1/4" HMA PAVEMENT 3 MT 58-28 S 3" HMA PAVEMENT 3 MT 58-28 S
AP5	ASPHALTIC SURFACE 2-INCH
CG1	CONCRETE CURB & GUTTER 6-INCH SLOPED 36-INCH TYPE D
CG2	CONCRETE CURB & GUTTER 6-INCH SLOPED 30-INCH TYPE J
CG3	CONCRETE CURB & GUTTER 6-INCH SLOPED 30-INCH TYPE G
CG4	CONCRETE CURB & GUTTER 6-INCH SLOPED 36-INCH TYPE A
CP9	CONCRETE PAVEMENT 9-INCH
EX	EXISTING PAVEMENT TO REMAIN
DW2	ASPHALTIC SURFACE DRIVEWAYS AND FIELD ENTRANCES

PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	PAVING DETAILS	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\PLAN DETAILS\PAVING DETAILS.DWG
LAYOUT NAME - Plan Detail 36

PLOT DATE : 9/5/2019 12:31 PM PLOT BY : MARTENS, JOHN M PLOT NAME : PLOT SCALE : 1 IN:50 FT

WISDOT/CADDS SHEET 42

2

2

LEGEND

AP1	3 1/2" HMA PAVEMENT 4 LT 58-28 S
AP2	1 3/4" HMA PAVEMENT 4 LT 58-28 H 3 1/4" HMA PAVEMENT 3 LT 58-28 S
AP4	1 3/4" HMA PAVEMENT 4 MT 58-28 S 2 1/4" HMA PAVEMENT 3 MT 58-28 S 3" HMA PAVEMENT 3 MT 58-28 S
CP9	CONCRETE PAVEMENT 9-INCH
EX	EXISTING PAVEMENT TO REMAIN
DW1	BASE AGGREGATE DENSE 3/4-INCH
DW2	ASPHALTIC SURFACE DRIVEWAYS AND FIELD ENTRANCES

N

DW2
AP2
AP2
AP2
669+83.00
670+33.00
AP4
670'WB'
675'WB'
EX
AP4
AP1
1037.64
1037.81
1037.93
1038.01
1038.04
670'EB'
1037.96
1037.85
1037.70
1037.50
1037.25
1036.96
1036.63
1036.30
1035.96
675'EB'
1038.18
4.5%
1038.35
CP9
1038.47
1038.55
1038.58
4.5%
1038.02
1038.56
1038.50
1038.39
1038.24
1038.04
4.5%
1037.79
1037.50
1037.17
CP9
1036.84
1036.50
4.5%
1035.63
1036.17
1038.81
4.5%
1038.98
CP9
1039.10
1039.18
1039.21
4.5%
1039.19
1039.13
1039.02
1038.87
1038.67
4.5%
1038.42
1038.13
1037.80
CP9
1037.47
1037.13
4.5%
1036.80
4.5%
4.5%
AP1
DW1
OLD PLANK TRAIL
650 OPT

PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	PAVING DETAILS	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\PLAN DETAILS\PAVING DETAILS.DWG
LAYOUT NAME - Plan Detail 37

PLOT DATE : 9/5/2019 12:31 PM PLOT BY : MARTENS, JOHN M PLOT NAME : PLOT SCALE : 1 IN:50 FT

WISDOT/CADDS SHEET 42

2

2

LEGEND

AP1 3 1/2" HMA PAVEMENT 4 LT 58-28 S

CP9 CONCRETE PAVEMENT 9-INCH

EX EXISTING PAVEMENT TO REMAIN

DW1 BASE AGGREGATE DENSE 3/4-INCH

DW2 ASPHALTIC SURFACE DRIVEWAYS AND FIELD ENTRANCES

N

/B'

EX

680'WB'

EX

1035.30 1034.96 1034.63 1034.79 1033.96 1033.63 1033.29 1032.96 1032.62 680'EB' 1031.96 1031.62 1031.29 1030.96 1030.62 1030

1035.84 4.5% 1035.50 1035.17 CP9 1034.83 1034.50 1034.17 1033.83 1033.50 4.5% 1033.16 1032.83 1032.50 1032.16 CP9 1031.83 1031.50 4.5% 1031.16 103

1036.47 4.5% 1036.13 1035.80 CP9 1035.46 1035.13 1034.80 1034.46 1034.13 4.5% 1033.80 1033.46 1033.13 1032.79 CP9 1032.46 1032.13 4.5% 1031.79 103

4.5% 4.5% 4.5%

AP1

AP1

DW2

655'OPT

OLD PLANK TRAIL

660'OPT

PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	PAVING DETAILS	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\PLAN DETAILS\PAVING DETAILS.DWG
LAYOUT NAME - Plan Detail 38

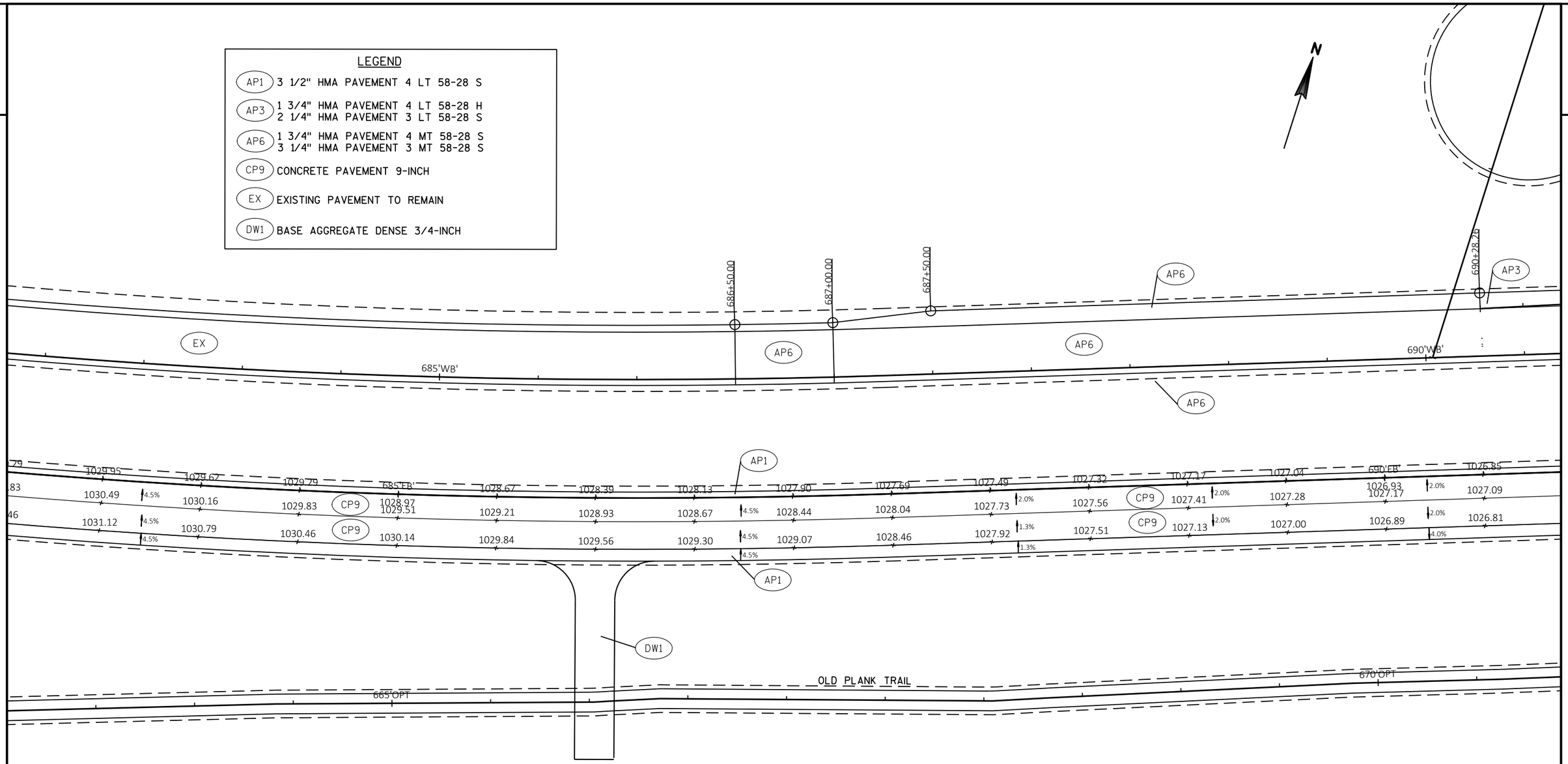
PLOT DATE : 9/5/2019 12:31 PM PLOT BY : MARTENS, JOHN M PLOT NAME : PLOT SCALE : 1 IN:50 FT

WISDOT/CADDS SHEET 42

2

LEGEND

AP1	3 1/2" HMA PAVEMENT 4 LT 58-28 S
AP3	1 3/4" HMA PAVEMENT 4 LT 58-28 H 2 1/4" HMA PAVEMENT 3 LT 58-28 S
AP6	1 3/4" HMA PAVEMENT 4 MT 58-28 S 3 1/4" HMA PAVEMENT 3 MT 58-28 S
CP9	CONCRETE PAVEMENT 9-INCH
EX	EXISTING PAVEMENT TO REMAIN
DW1	BASE AGGREGATE DENSE 3/4-INCH



PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	PAVING DETAILS	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\PLAN DETAILS\PAVING DETAILS.DWG
LAYOUT NAME - Plan Detail 39

PLOT DATE : 9/5/2019 12:32 PM PLOT BY : MARTENS, JOHN M PLOT NAME : PLOT SCALE : 1 IN:50 FT

2

2

LEGEND

AP1	3 1/2" HMA PAVEMENT 4 LT 58-28 S
AP3	1 3/4" HMA PAVEMENT 4 LT 58-28 H 2 1/4" HMA PAVEMENT 3 LT 58-28 S
AP6	1 3/4" HMA PAVEMENT 4 MT 58-28 S 3 1/4" HMA PAVEMENT 3 MT 58-28 S
CP9	CONCRETE PAVEMENT 9-INCH
EX	EXISTING PAVEMENT TO REMAIN

N

693+31.00
693+81.00
695'NW'
695'WB'
695'EB'
675'OPT
695+54.29
698+04.13
OLD PLANK TRAIL

AP3 AP6 AP6 AP6 AP3 AP3 EX AP1 AP1 AP1

1026.78 1026.74 1026.72 1026.72 1026.74 1026.78 1026.84 1026.92 1027.01 1027.10 1027.19 1027.29 1027.38 1027.47 1027.56 1027.65

1027.02 1026.98 2.0% 1026.96 1026.96 CP9 1026.98 1027.02 1027.08 1027.16 1027.25 2.0% 1027.34 1027.43 1027.53 CP9 1027.62 1027.71 1027.80 2.0% 1027.89

1026.74 1026.70 2.0% 1026.68 1026.68 CP9 1026.70 1026.74 1026.80 1026.88 1026.97 2.0% 1027.07 1027.16 1027.25 CP9 1027.34 1027.43 1027.52 2.0% 1027.61

4.0% 4.0%

1027.13 1027.14 1027.15 1027.16 1027.17

PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	PAVING DETAILS	SHEET E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\PLAN DETAILS\PAVING DETAILS.DWG
LAYOUT NAME - Plan Detail 40

PLOT DATE : 9/5/2019 12:32 PM PLOT BY : MARTENS, JOHN M PLOT NAME : PLOT SCALE : 1 IN:50 FT

2

2

LEGEND

AP1 3 1/2" HMA PAVEMENT 4 LT 58-28 S

AP3 1 3/4" HMA PAVEMENT 4 LT 58-28 H
2 1/4" HMA PAVEMENT 3 LT 58-28 S

CP9 CONCRETE PAVEMENT 9-INCH

EX EXISTING PAVEMENT TO REMAIN

N

700+52.41

700'NW'

AP3

AP3

705'NW'

NW RAMP

AP3

EX

700'WB'

704+44.61

705+00.32

705'WB'

EX

AP1

1027.74 1027.83 700'EB' 1028.01 1028.10 1028.19 1028.28 1028.37 1028.46 1028.56 1028.65 1028.74 705'EB' 1028.92 1029.01 1029.10

1027.98 1028.07 CP9 1027.92 1028.16 2.0% 1028.25 1028.34 1028.43 1028.52 1028.61 2.0% 1028.70 1028.80 1028.89 1028.98 1028.83 1029.07 1029.16 CP9 1029.25 2.0% 1029.34

1027.70 1027.79 CP9 1027.89 2.0% 1028.05 1028.06 1028.15 1028.24 1028.33 2.0% 1028.42 1028.52 1028.61 1028.70 1028.79 1028.88 CP9 1028.97 2.0% 1029.06

CP9 4.0% 4.0%

CP9

1027.18 1027.19 1027.37

AP1

699+46.76

700+48.44

AP1

AP3

AP3

AP3

SW RAMP

705'SW'

680'OPT

OLD PLANK TRAIL

685'OPT

PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	PAVING DETAILS	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\PLAN DETAILS\PAVING DETAILS.DWG
LAYOUT NAME - Plan Detail 41

PLOT DATE : 9/5/2019 12:32 PM PLOT BY : MARTENS, JOHN M PLOT NAME : PLOT SCALE : 1 IN:50 FT

2

2

AP3

AP3

AP3

710'NW

NW RAMP

LEGEND

AP1 3 1/2" HMA PAVEMENT 4 LT 58-28 S

AP3 1 3/4" HMA PAVEMENT 4 LT 58-28 H
2 1/4" HMA PAVEMENT 3 LT 58-28 S

CP9 CONCRETE PAVEMENT 9-INCH

EX EXISTING PAVEMENT TO REMAIN

N

EX

EX

710'WB'

AP1

710'EB'

1029.20	1029.42		1029.77		1030.25	1030.86	1031.61		1033.51	1034.65	1035.93	1037.34		1038.89	1040.57		1042.37	1044.19	1045
1029.44	1029.66	2.0%	1030.01	CP9	1030.49	1031.10	1031.85	1032.73	1033.75	1034.89	1036.17	1037.58	2.0%	1039.13	1040.81	CP9	1042.61	1.5% 1044.37	1045
1029.16	1029.38	2.0%	1029.73	CP9	1030.21	1030.82	1031.57	1032.45	1033.47	1034.61	1035.89	1037.30	2.0%	1038.85	1040.53	CP9	1042.33	2.0% 1044.09	1045
		4.0%											4.0%					4.0%	

AP1

AP3

SW RAMP

AP3

710'SW'

AP3

PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	PAVING DETAILS	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\PLAN DETAILS\PAVING DETAILS.DWG
LAYOUT NAME - Plan Detail 42

PLOT DATE : 9/5/2019 12:32 PM PLOT BY : MARTENS, JOHN M PLOT NAME : PLOT SCALE : 1 IN:50 FT

WISDOT/CADDS SHEET 42

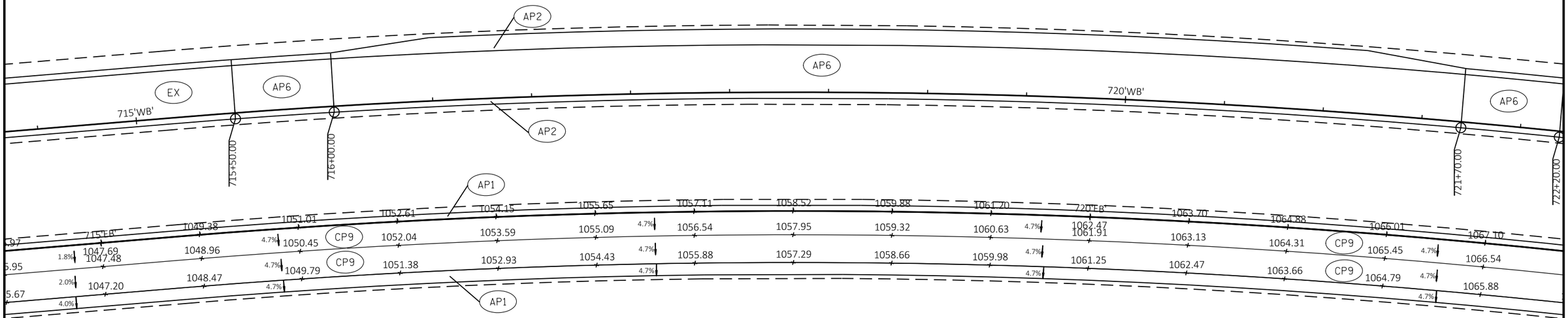
2

2

LEGEND

AP1	3 1/2" HMA PAVEMENT 4 LT 58-28 S
AP6	1 3/4" HMA PAVEMENT 4 MT 58-28 S 3 1/4" HMA PAVEMENT 3 MT 58-28 S
CP9	CONCRETE PAVEMENT 9-INCH
EX	EXISTING PAVEMENT TO REMAIN

N



PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	PAVING DETAILS	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\PLAN DETAILS\PAVING DETAILS.DWG
LAYOUT NAME - Plan Detail 43

PLOT DATE : 9/5/2019 12:32 PM PLOT BY : MARTENS, JOHN M PLOT NAME : PLOT SCALE : 1 IN:50 FT

WISDOT/CADDS SHEET 42

2

2

LEGEND

- AP1 — 3 1/2" HMA PAVEMENT 4 LT 58-28 S
- AP3 — 1 3/4" HMA PAVEMENT 4 LT 58-28 H
  2 1/4" HMA PAVEMENT 3 LT 58-28 S
- CP9 — CONCRETE PAVEMENT 9-INCH
- EX — EXISTING PAVEMENT TO REMAIN

N

725'NE'

NE RAMP

727+76.27

728+83.93

730'NE'

AP3

EX

725'WB'

727+28.01

EX

730'WB'

AP1

| | | |

2

2

LEGEND

AP1	3 1/2" HMA PAVEMENT 4 LT 58-28 S
AP3	1 3/4" HMA PAVEMENT 4 LT 58-28 H 2 1/4" HMA PAVEMENT 3 LT 58-28 S
CP9	CONCRETE PAVEMENT 9-INCH
EX	EXISTING PAVEMENT TO REMAIN
DW1	BASE AGGREGATE DENSE 3/4-INCH

N

AP3

731+32.64

EX

735'WB'

EX

AP1

1078.67 1078.94 1079.17 1079.35 1079.53 1079.71 1079.87 1079.99 1080.06 735'EB' 1080.08 1080.02 1079.92 1079.78 1079.59 1079.36

1078.81 1079.18 2.0% 1079.41 CP9 1079.59 1079.77 1079.95 1080.11 2.0% 1080.23 1080.30 1080.09 1080.33 1080.32 2.0% 1080.26 1080.16 CP9 1080.02 1079.83 2.0% 1079.60

1078.53 1078.90 2.0% 1079.13 CP9 1079.31 1079.49 1079.67 1079.83 2.0% 1079.95 1080.02 1080.05 1080.04 2.0% 1079.98 1079.88 CP9 1079.74 1079.55 2.0% 1079.32

4.0%

CP9 CP9 CP9 CP9 CP9 2.0% 2.0% 2.0%

1078.32 1078.65 1078.93 1079.16 2.0% 1079.35 1079.49 735'SE' 1079.57 1079.61 1079.60 1079.54 1079.43 1079.27 2.0% 1079.06

AP1 AP3 AP1 AP3 AP3 AP1

SE RAMP

5.4%

731+82.44

731+52.00

734+37.35

OLD PLANK TRAIL

720'OPT

725'OPT

20'FR'

FRONTAGE RD

DW1

PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	PAVING DETAILS	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\PLAN DETAILS\PAVING DETAILS.DWG
LAYOUT NAME - Plan Detail 45

PLOT DATE : 9/5/2019 12:32 PM PLOT BY : MARTENS, JOHN M PLOT NAME : PLOT SCALE : 1 IN:50 FT

2

2

LEGEND

AP1 3 1/2" HMA PAVEMENT 4 LT 58-28 S

AP6 1 3/4" HMA PAVEMENT 4 MT 58-28 S
3 1/4" HMA PAVEMENT 3 MT 58-28 S

CP9 CONCRETE PAVEMENT 9-INCH

EX EXISTING PAVEMENT TO REMAIN

N

DIVISION RD CUL DE SAC

742+90.00

743+40.00

AP6

EX

740'WB'

AP6

AP6

745'WB'

AP6

AP1

740'EB'

1079.08 1078.76 1078.40 1077.99 1077.54 1077.04 1076.51 1075.92 1075.30 1074.63 1073.91 1073.15 1072.35 745'EB' 1071.51 1069.80

1079.32 1079.00 CP9 1078.64 2.0% 1078.23 1077.78 1077.28 1076.75 1076.16 1075.54 1074.87 CP9 1074.15 1073.39 1072.59 1071.75 2.0% 1070.88

1079.04 1078.72 CP9 1078.36 2.0% 1077.95 1077.50 1077.00 1076.47 1075.88 1075.26 1074.59 CP9 1073.87 1073.11 1072.34 1071.73 2.0% 1071.09

1078.81 CP9 1078.51 1078.16 2.0% 740'SE' 1077.35 1076.87 4.0%

1077.78

AP1

AP1

744+17.28

EX

730'OPT

OLD PLANK TRAIL

733'OPT

25'FR'

FRONTAGE RD

30'FR'

PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	PAVING DETAILS	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\PLAN DETAILS\PAVING DETAILS.DWG
LAYOUT NAME - Plan Detail 46

PLOT DATE : 9/5/2019 12:33 PM PLOT BY : MARTENS, JOHN M PLOT NAME : PLOT SCALE : 1 IN:50 FT

2

LEGEND

- AP1 — 3 1/2" HMA PAVEMENT 4 LT 58-28 S
- AP6 — 1 3/4" HMA PAVEMENT 4 MT 58-28 S
  3 1/4" HMA PAVEMENT 3 MT 58-28 S
- CP9 — CONCRETE PAVEMENT 9-INCH
- EX — EXISTING PAVEMENT TO REMAIN

DIVISION RD CUL DE SAC

N

742+90.00

743+40.00

747+00.00

AP6

AP6

AP6

AP6

EX

745'WB'

750'WB'

750'EB'

745'EB'

0'DV'

1075.30	1074.63		1073.91	2.0%	1073.15	1072.35	2.0%	1071.51	2.0% 1069.80
1075.54	1074.87	CP9	1074.15	2.0%	1073.39	1072.59	2.0%	1071.75	2.0% 1070.88
1075.26	1074.59	CP9	1073.87	2.0%	1073.11	1072.34	0.1%	1071.73	1.5% 1071.09
				4.0%			0.1%		1.5%

EX

AP1

744+17.28

730'OPT

OLD PLANK TRAIL

733'OPT

30'FR'

FRONTAGE RD

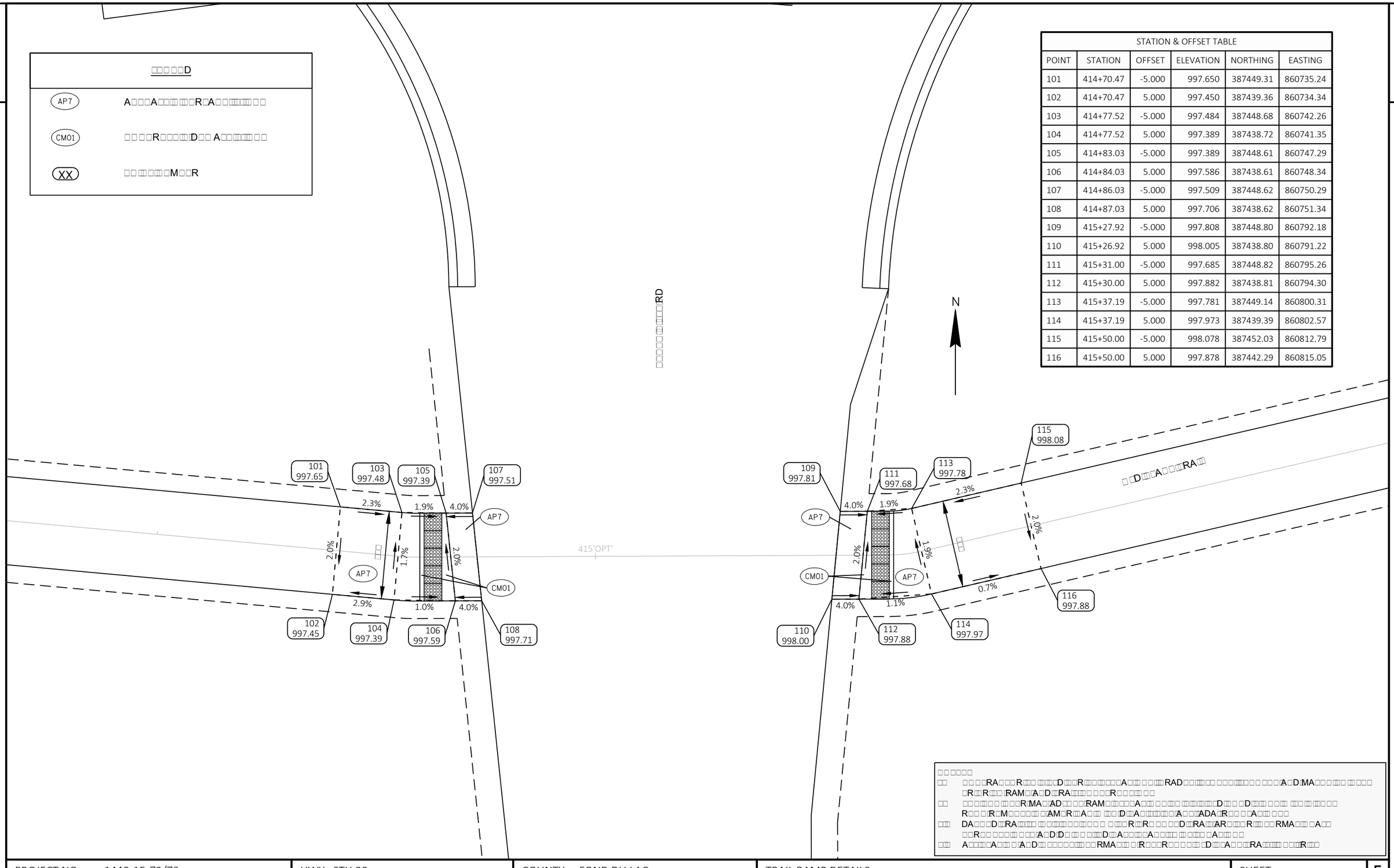
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	PAVING DETAILS	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\PLAN DETAILS\PAVING DETAILS.DWG
LAYOUT NAME - Plan Detail 47

PLOT DATE : 9/5/2019 12:33 PM PLOT BY : MARTENS, JOHN M PLOT NAME : PLOT SCALE : 1 IN:50 FT

WISDOT/CADDS SHEET 42

□□□ □□D	
AP7	A□□□A□□□□□□□□□R□A□□□□□□□□□□
CM01	□□□□R□□□□□□D□□ A□□□□□□□□□□
XX	□□ □□□□□□M□□R



STATION & OFFSET TABLE					
POINT	STATION	OFFSET	ELEVATION	NORTHING	EASTING
101	414+70.47	-5.000	997.650	387449.31	860735.24
102	414+70.47	5.000	997.450	387439.36	860734.34
103	414+77.52	-5.000	997.484	387448.68	860742.26
104	414+77.52	5.000	997.389	387438.72	860741.35
105	414+83.03	-5.000	997.389	387448.61	860747.29
106	414+84.03	5.000	997.586	387438.61	860748.34
107	414+86.03	-5.000	997.509	387448.62	860750.29
108	414+87.03	5.000	997.706	387438.62	860751.34
109	415+27.92	-5.000	997.808	387448.80	860792.18
110	415+26.92	5.000	998.005	387438.80	860791.22
111	415+31.00	-5.000	997.685	387448.82	860795.26
112	415+30.00	5.000	997.882	387438.81	860794.30
113	415+37.19	-5.000	997.781	387449.14	860800.31
114	415+37.19	5.000	997.973	387439.39	860802.57
115	415+50.00	-5.000	998.078	387452.03	860812.79
116	415+50.00	5.000	997.878	387442.29	860815.05

□□□□□

□□ □□□RA□□□R□□□ □□□□□D□□□R□□□□□□□A□□□ □□□□RAD□□□□□ □□□□□□□□□□□□A□D□MA□□□□□□ □□□□□
□R□□R□□□ □RAM□A□D□□RA□□□□ □□□R□□□□□□

□□ □□□□□□□□□□R□MA□□AD□□ □□□RAM□□□□□A□□□ □□□□□ □□□□□□□D□□□ □D□□□□□□□ □□□□ □□□□□□□
R□□ □□R□M□□□□□□□ □AM□R□□A□□ □□□□D□□A□□□□□□□□A□□□ADA□R□□ □□A□□□ □□□

□□□ DA□□□D□□RA□□□□□ □□□□□□□□□□□□□□□ □□□□R□□R□ □□□ □□D□□RA□□AR□□□□R□□□RMA□□□ □A□□
□□R□□ □□□□□□□ □□□A□D□D□□□ □□□□D□□A□□□□□A□□□□□ □□□□□□ □A□□□□□

□□□ A□□□□□A□□□ □A□D□□ □□□□□□□□□□RMA□□□ □□R□□□R□□□□□□□D□□□A□□□RA□□□□□□□□R□□□

PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	TRAIL RAMP DETAILS	SHEET	E

2

□□□ □□D	
AP7	A□□□A□□□□□□□□□□R□A□□□□□□□□□□□□
CM01	□□□□R□□□□□□D□□ A□□□□□□□□□□□□
XX	□□ □□□□□□□M□□R

STATION & OFFSET TABLE					
POINT	STATION	OFFSET	ELEVATION	NORTHING	EASTING
201	471+75.00	-5.000	965.469	387774.92	866012.10
202	471+75.00	5.000	965.269	387764.92	866012.31
203	471+80.61	-5.000	965.553	387775.04	866017.71
204	471+80.61	5.000	965.353	387765.04	866017.92
205	472+10.39	-5.000	968.085	387775.66	866047.48
206	472+10.39	5.000	968.035	387765.66	866047.69
207	472+15.40	-5.000	968.010	387775.76	866052.50
208	472+16.26	5.000	967.976	387765.78	866053.56
209	472+18.40	-5.000	968.129	387775.82	866055.49
210	472+19.25	5.000	968.096	387765.84	866056.55
211	472+61.68	-5.000	968.330	387776.72	866098.76
212	472+59.69	5.000	968.313	387766.68	866096.98
213	472+63.62	-5.000	968.252	387776.76	866100.71
214	472+62.82	5.000	968.188	387766.75	866100.11
215	472+69.94	-5.000	968.364	387776.88	866106.29
216	472+69.94	5.000	968.259	387766.90	866107.23
217	472+87.34	-5.000	968.086	387779.79	866123.44
218	472+87.34	5.000	967.886	387769.93	866125.11

N

□□□□

201 965.47
203 965.55
205 968.08
207 968.01
209 968.13
AP7
CM01
210 968.10
206 968.04
208 967.98
202 965.27
204 965.35
1.5%
8.5%
1.5%
4.0%
2.0%
2.0%
0.5%
0.3%
1.0%
4.0%
1.5%
9.0%
472'OPT'
□□

211 968.33
213 968.25
215 968.36
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PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	TRAIL RAMP DETAILS	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\PLAN DETAILS\TRAIL RAMP DETAILS.DWG
LAYOUT NAME - Trail Ramp CTH W
PLOT DATE : 9/5/2019 9:27 AM
PLOT BY : VICKMAN, GARRETT T
PLOT NAME :
PLOT SCALE : 1 IN:10 FT

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AP7	A□□□A□□□□ □□□R□A□ □□□□□□ □□
CM01	□□ □□R□□□□ □□D□□ A□□□□□□ □□
XX	□□ □□□ □□□M□□R

STATION & OFFSET TABLE					
POINT	STATION	OFFSET	ELEVATION	NORTHING	EASTING
301	499+00.00	-5.000	1019.367	387490.22	868656.40
302	499+00.00	5.000	1019.167	387480.75	868653.17
303	499+18.64	-5.000	1020.188	387484.19	868674.04
304	499+18.64	5.000	1020.038	387474.72	868670.81
305	499+23.64	-5.000	1020.113	387482.58	868678.74
306	499+23.64	5.000	1019.963	387473.11	868675.54
307	499+25.53	5.000	1019.912	387472.57	868679.11
308	499+28.38	-5.000	1020.233	387482.64	868681.74
309	499+28.45	5.000	1019.970	387472.64	868682.03
310	499+52.48	-5.000	1020.137	387483.17	868705.83
311	499+52.15	5.000	1019.879	387473.17	868705.73
312	499+55.48	-5.000	1020.017	387483.24	868708.83
313	499+55.15	5.000	1019.819	387473.23	868708.72
314	499+60.72	-5.000	1020.079	387483.35	868713.82
315	499+60.23	5.000	1019.912	387473.35	868714.05
316	499+78.49	-5.000	1018.767	387484.65	868731.55
317	499+78.49	5.000	1018.567	387474.67	868732.26
318	499+83.49	-5.000	1018.692	387485.01	868736.53
319	499+83.49	5.000	1018.492	387475.03	868737.25
320	500+00.00	-5.000	1017.968	387486.19	868753.00
321	500+00.00	5.000	1017.768	387476.22	868753.72

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AP7
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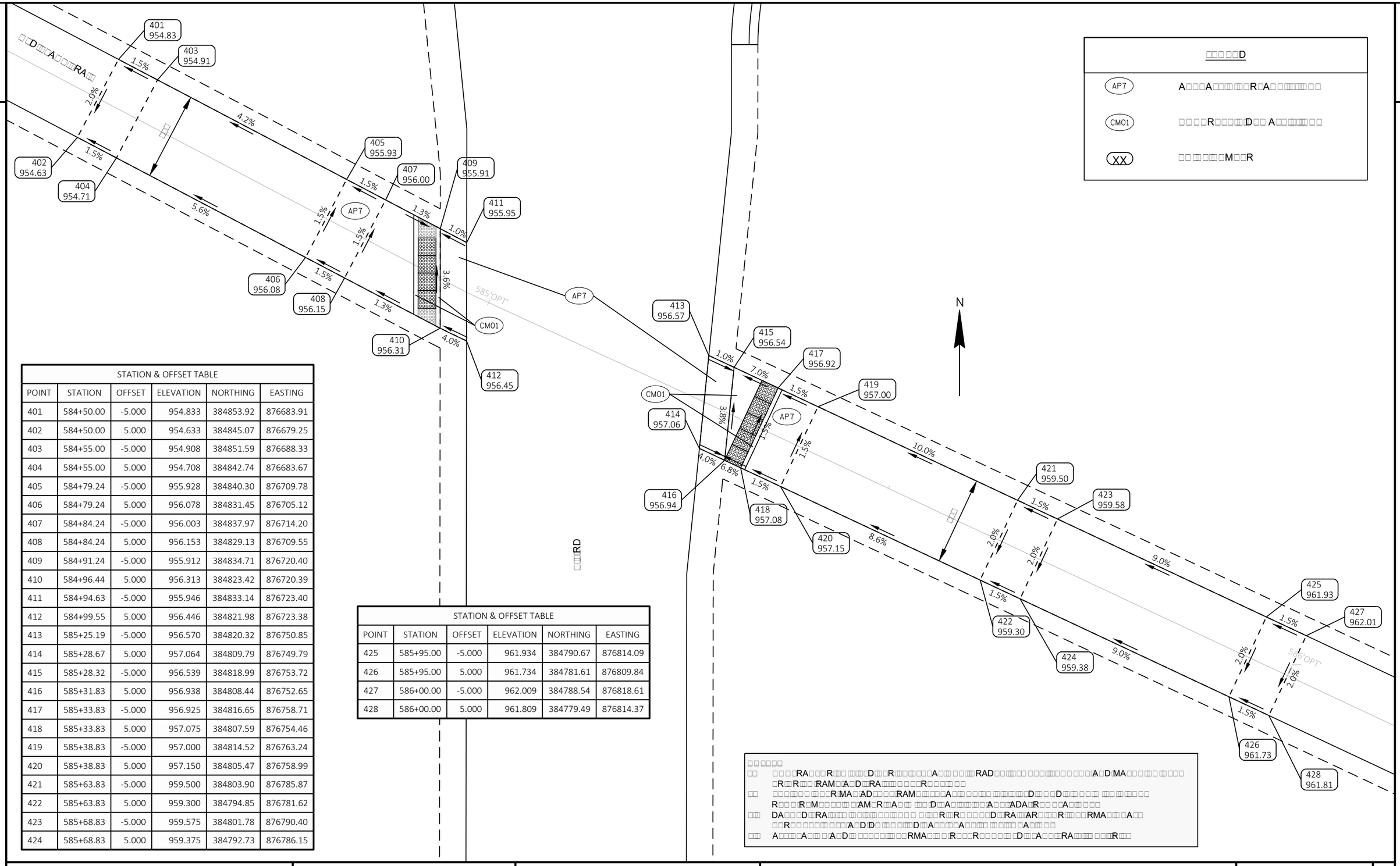
4□□ A□□□□□A□□□□A□D□OFFSET □□□□RMA□□□□R□□□R□□□□□□D□□□A□□□RA□□□□□□R□□□

PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	TRAIL RAMP DETAILS	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\PLAN DETAILS\TRAIL RAMP DETAILS.DWG
LAYOUT NAME - Trail Ramp Loehr Rd

PLOT DATE : 9/5/2019 9:27 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:10 FT



STATION & OFFSET TABLE					
POINT	STATION	OFFSET	ELEVATION	NORTHING	EASTING
401	584+50.00	-5.000	954.833	384853.92	876683.91
402	584+50.00	5.000	954.633	384845.07	876679.25
403	584+55.00	-5.000	954.908	384851.59	876688.33
404	584+55.00	5.000	954.708	384842.74	876683.67
405	584+79.24	-5.000	955.928	384840.30	876709.78
406	584+79.24	5.000	956.078	384831.45	876705.12
407	584+84.24	-5.000	956.003	384837.97	876714.20
408	584+84.24	5.000	956.153	384829.13	876709.55
409	584+91.24	-5.000	955.912	384834.71	876720.40
410	584+96.44	5.000	956.313	384823.42	876720.39
411	584+94.63	-5.000	955.946	384833.14	876723.40
412	584+99.55	5.000	956.446	384821.98	876723.38
413	585+25.19	-5.000	956.570	384820.32	876750.85
414	585+28.67	5.000	957.064	384809.79	876749.79
415	585+28.32	-5.000	956.539	384818.99	876753.72
416	585+31.83	5.000	956.938	384808.44	876752.65
417	585+33.83	-5.000	956.925	384816.65	876758.71
418	585+33.83	5.000	957.075	384807.59	876754.46
419	585+38.83	-5.000	957.000	384814.52	876763.24
420	585+38.83	5.000	957.150	384805.47	876758.99
421	585+63.83	-5.000	959.500	384803.90	876785.87
422	585+63.83	5.000	959.300	384794.85	876781.62
423	585+68.83	-5.000	959.575	384801.78	876790.40
424	585+68.83	5.000	959.375	384792.73	876786.15

STATION & OFFSET TABLE					
POINT	STATION	OFFSET	ELEVATION	NORTHING	EASTING
425	585+95.00	-5.000	961.934	384790.67	876814.09
426	585+95.00	5.000	961.734	384781.61	876809.84
427	586+00.00	-5.000	962.009	384788.54	876818.61
428	586+00.00	5.000	961.809	384779.49	876814.37

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AP7	A□□□A□□□□□□□□R□A□□□□□□□□□
CM01	□□□□R□□□□□□D□□ A□□□□□□□□
XX	□□□□□□□□M□□R

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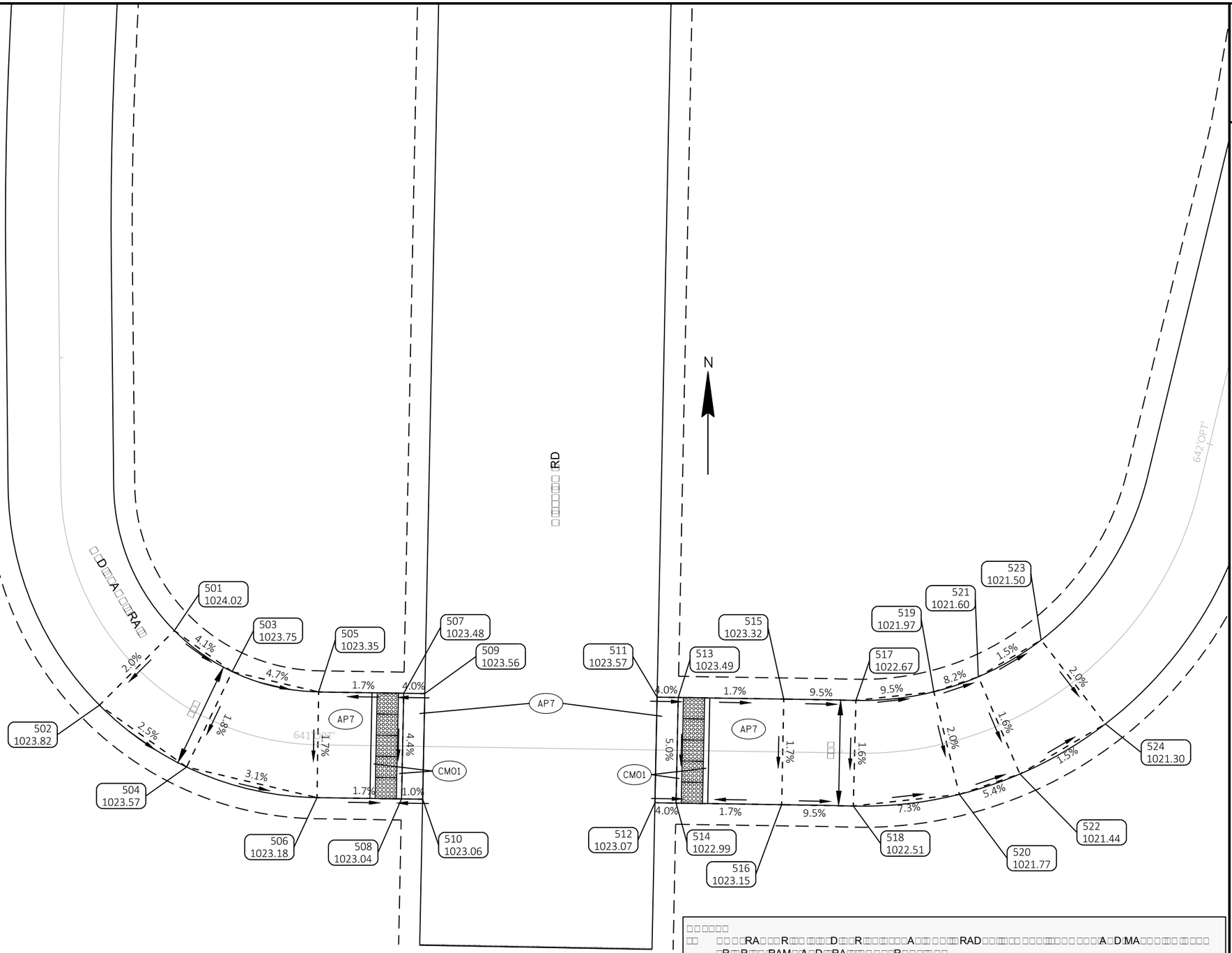
XX	□□ □□□□□□□M□□R

STATION & OFFSET TABLE					
POINT	STATION	OFFSET	ELEVATION	NORTHING	EASTING
501	640+81.28	-5.000	1024.021	382256.61	884530.49
502	640+81.28	5.000	1023.821	382249.55	884523.40
503	640+89.74	-5.000	1023.746	382252.73	884535.97
504	640+89.74	5.000	1023.569	382243.70	884531.66
505	641+00.37	-5.000	1023.348	382250.80	884544.16
506	641+00.37	5.000	1023.178	382240.81	884544.01
507	641+08.42	-5.000	1023.485	382250.68	884552.22
508	641+08.38	5.000	1023.040	382240.68	884552.02
509	641+10.42	-5.000	1023.565	382250.65	884554.22
510	641+10.38	5.000	1023.060	382240.65	884554.02
511	641+32.42	-5.000	1023.570	382250.31	884576.21
512	641+32.38	5.000	1023.066	382240.32	884576.01
513	641+34.42	-5.000	1023.490	382250.28	884578.21
514	641+34.38	5.000	1022.986	382240.29	884578.01
515	641+44.42	-5.000	1023.322	382250.13	884588.21
516	641+44.38	5.000	1023.154	382240.13	884588.01
517	641+51.21	-5.000	1022.673	382250.00	884595.04
518	641+51.21	5.000	1022.509	382240.01	884594.80
519	641+60.00	-5.000	1021.968	382250.82	884602.42
520	641+60.00	5.000	1021.768	382241.11	884604.84
521	641+65.25	-5.000	1021.604	382252.23	884606.64
522	641+65.25	5.000	1021.441	382243.04	884610.57
523	641+73.41	-5.000	1021.501	382255.71	884612.59
524	641+73.41	5.000	1021.301	382247.78	884618.67



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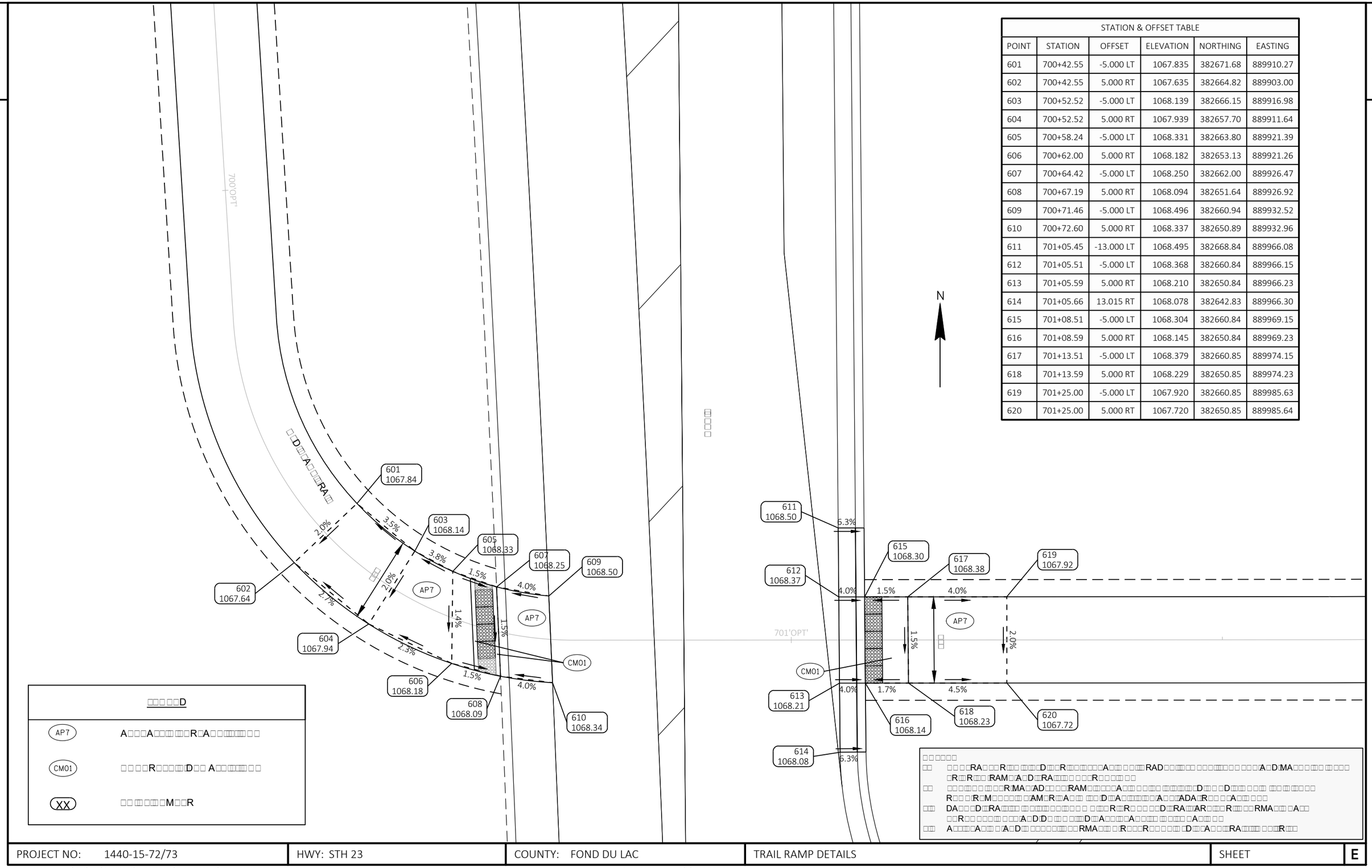

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STATION & OFFSET TABLE					
POINT	STATION	OFFSET	ELEVATION	NORTHING	EASTING
601	700+42.55	-5.000 LT	1067.835	382671.68	889910.27
602	700+42.55	5.000 RT	1067.635	382664.82	889903.00
603	700+52.52	-5.000 LT	1068.139	382666.15	889916.98
604	700+52.52	5.000 RT	1067.939	382657.70	889911.64
605	700+58.24	-5.000 LT	1068.331	382663.80	889921.39
606	700+62.00	5.000 RT	1068.182	382653.13	889921.26
607	700+64.42	-5.000 LT	1068.250	382662.00	889926.47
608	700+67.19	5.000 RT	1068.094	382651.64	889926.92
609	700+71.46	-5.000 LT	1068.496	382660.94	889932.52
610	700+72.60	5.000 RT	1068.337	382650.89	889932.96
611	701+05.45	-13.000 LT	1068.495	382668.84	889966.08
612	701+05.51	-5.000 LT	1068.368	382660.84	889966.15
613	701+05.59	5.000 RT	1068.210	382650.84	889966.23
614	701+05.66	13.015 RT	1068.078	382642.83	889966.30
615	701+08.51	-5.000 LT	1068.304	382660.84	889969.15
616	701+08.59	5.000 RT	1068.145	382650.84	889969.23
617	701+13.51	-5.000 LT	1068.379	382660.85	889974.15
618	701+13.59	5.000 RT	1068.229	382650.85	889974.23
619	701+25.00	-5.000 LT	1067.920	382660.85	889985.63
620	701+25.00	5.000 RT	1067.720	382650.85	889985.64

AP7	A□□□A□□□□□□□R□A□□□3- NCH
CM01	□□□□R□□□□□□D□□ A□□□□- □□□
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R□□□□R□M□□□□□OF□AM□R□□A□□w □TH □D□□A□□□□□□□□□ACT □ADA) R□□□□A□□□□□.
3□□ DA□□□D□□RA□□□□□□□□□□□□NES □□□□□ □FO R□□R□□□□□D□□RA□□AR□□□R□□□□□RMA□□□□A□□
□□R□□□□□□□□□□A□D□D□□□□□□D□□A□□□□A□□□□□□□□□□□□A□□□□□
4□□ A□□□□A□□□□□A□D□OFFSET □□□□RMA□□□□R□□□R□□□□□□□□D□□□A□□□□RA□□□□□□□R□□□

PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	TRAIL RAMP DETAILS	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\PLAN DETAILS\TRAIL RAMP DETAILS.DWG
LAYOUT NAME - Trail Ramp CTH G
PLOT DATE : 9/5/2019 9:27 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:10 FT

2

□□□ □□D	
AP7	A□□□A□□□ □□□R□A□ □□□□□□ □□
CM01	□□ □□R□□□ □□D□□ A□□□□□□ □□
XX	□□ □□□ □□□M□□R

STATION & OFFSET TABLE					
POINT	STATION	OFFSET	ELEVATION	NORTHING	EASTING
701	702+30.07	-5.000 LT	1070.400	382659.86	890090.84
702	702+30.07	5.000 RT	1070.200	382649.87	890090.54
703	702+45.65	-5.000 LT	1070.564	382662.92	890103.16
704	702+45.65	5.000 RT	1070.364	382654.23	890108.10
705	702+69.75	-5.000 LT	1070.769	382674.82	890124.11
706	702+69.75	5.000 RT	1070.569	382666.13	890129.05
707	702+88.53	-5.000 LT	1070.951	382680.22	890144.54
708	702+88.53	5.000 RT	1070.751	382670.22	890144.54
709	703+15.08	-5.000 LT	1071.176	382680.21	890171.09
710	703+15.08	5.000 RT	1071.053	382670.21	890171.09
711	703+20.08	-5.000 LT	1071.101	382680.21	890176.09
712	703+20.08	5.000 RT	1070.991	382670.21	890176.09
713	703+23.08	-5.000 LT	1071.221	382680.21	890179.09
714	703+23.08	5.000 RT	1071.111	382670.21	890179.09
715	703+43.07	-5.000 LT	1071.088	382680.21	890199.08
716	703+43.07	5.000 RT	1070.923	382670.21	890199.08
717	703+46.07	-5.000 LT	1070.968	382680.21	890202.08
718	703+46.07	5.000 RT	1070.803	382670.21	890202.08
719	703+51.07	-5.000 LT	1071.043	382680.21	890207.08
720	703+51.07	5.000 RT	1070.878	382670.21	890207.08
721	703+63.98	-5.000 LT	1071.239	382680.20	890219.99
722	703+63.98	5.000 RT	1071.039	382670.20	890219.99

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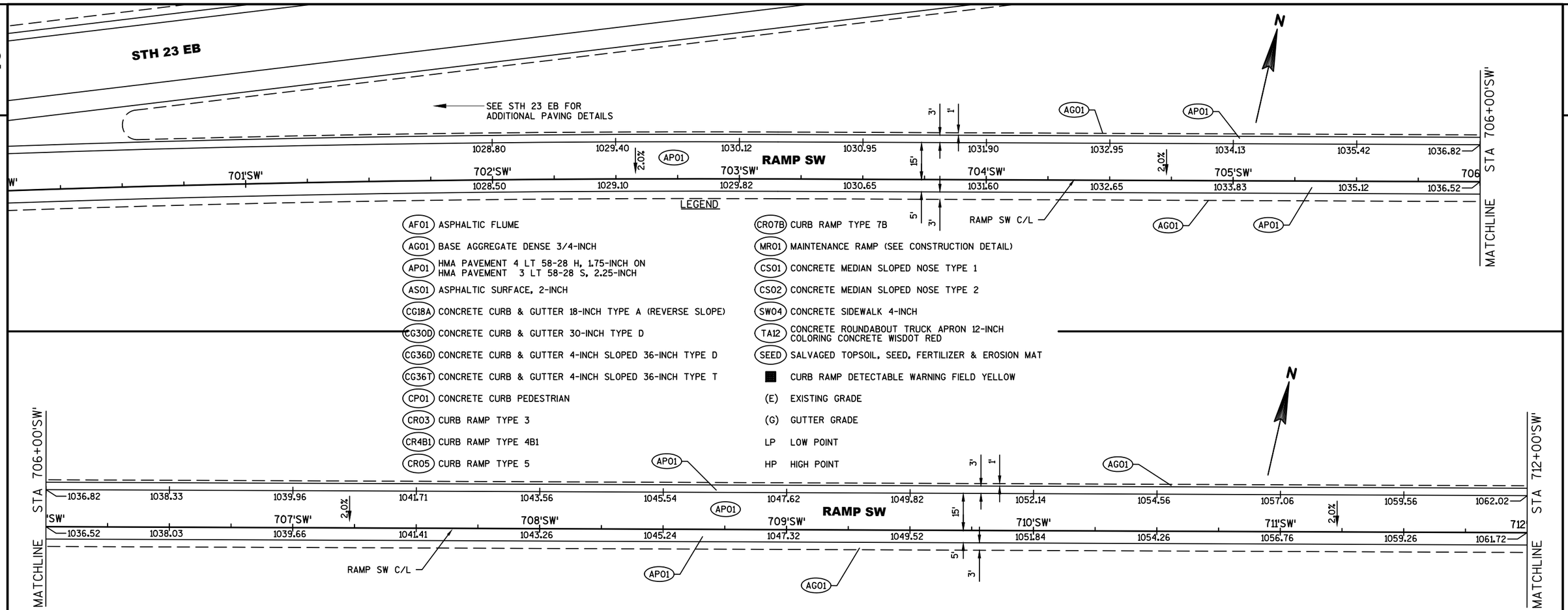
□□ □□□RA□□□R□□□ □□□□D□□□R□□□ELEV ATI □□□□RAD□□□□□□ □□□□□□□□□□□□A□D□MA□□□□□□□□□□
□R□□□R□□□ □RAM□A□D□□RA□□□□□ □□□□R□□□□□□
□□ □□□□□□□□□□□□R□MA□□AD)UST □RAM□□□□□A□□□□□□□□□□□□□□□□D□□□□ □D□□□□□□□□□□□□□□THE □
R□□□□R□M□□□□□OF □AM□R□□A□□w □TH □D□□A□□□□□□□□□ACT □ADA) R□□□□A□□□□□.
3□□ DA□□□□D□□RA□□□□□□ □□□□□□NES □□□□□ □□FO R□□R□□□□□D□□RA□□AR□□□□R□□□□□RMA□□□□A□□
□□R□□□□□□□□ □□□□A□D□D□ □□□□□□D□□A□□□□A□□□□□□□□□□□□A□□□□□
4□□ A□□□□□A□□□ □□A□D□OFFSET □□□□□RMA□□□□R□□□R□□□□□□□D□□□A□□□□RA□□□□□□□□R□□□

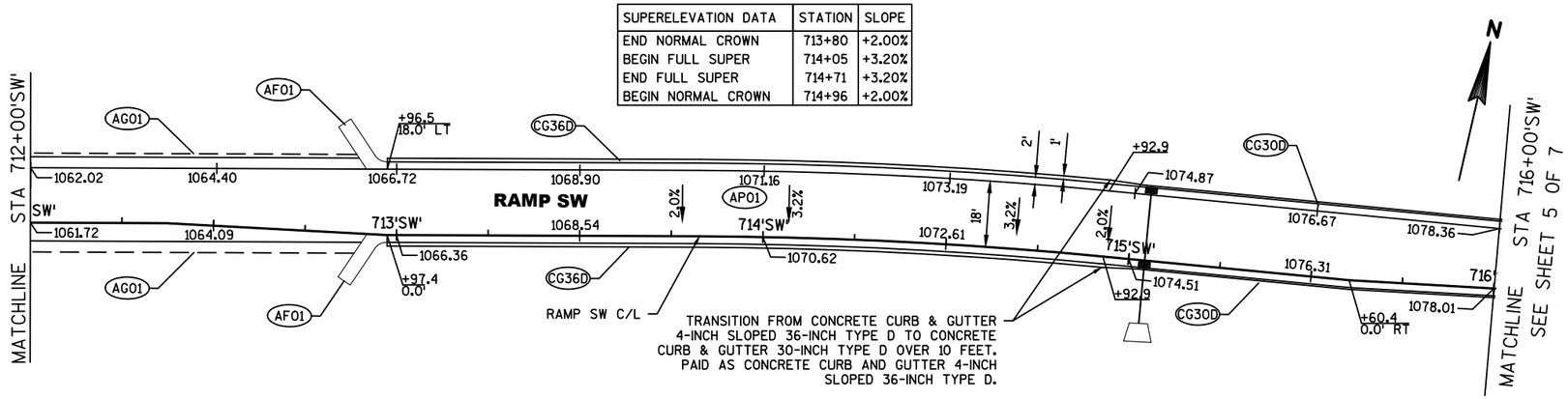
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	TRAIL RAMP DETAILS	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\PLAN DETAILS\TRAIL RAMP DETAILS.DWG
LAYOUT NAME - Trail Ramp ParkNRide
PLOT DATE : 9/5/2019 9:27 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:10 FT



LEGEND

AF01	ASPHALTIC FLUME	CR07B	CURB RAMP TYPE 7B
AG01	BASE AGGREGATE DENSE 3/4-INCH	MR01	MAINTENANCE RAMP (SEE CONSTRUCTION DETAIL)
AP01	HMA PAVEMENT 4 LT 58-28 H, 1.75-INCH ON HMA PAVEMENT 3 LT 58-28 S, 2.25-INCH	CS01	CONCRETE MEDIAN SLOPED NOSE TYPE 1
AS01	ASPHALTIC SURFACE, 2-INCH	CS02	CONCRETE MEDIAN SLOPED NOSE TYPE 2
CG18A	CONCRETE CURB & GUTTER 18-INCH TYPE A (REVERSE SLOPE)	SW04	CONCRETE SIDEWALK 4-INCH
CG30D	CONCRETE CURB & GUTTER 30-INCH TYPE D	TA12	CONCRETE ROUNDABOUT TRUCK APRON 12-INCH COLORING CONCRETE WISDOT RED
CG36D	CONCRETE CURB & GUTTER 4-INCH SLOPED 36-INCH TYPE D	SEED	SALVAGED TOPSOIL, SEED, FERTILIZER & EROSION MAT
CG36T	CONCRETE CURB & GUTTER 4-INCH SLOPED 36-INCH TYPE T	■	CURB RAMP DETECTABLE WARNING FIELD YELLOW
CP01	CONCRETE CURB PEDESTRIAN	(E)	EXISTING GRADE
CR03	CURB RAMP TYPE 3	(G)	GUTTER GRADE
CR4B1	CURB RAMP TYPE 4B1	LP	LOW POINT
CR05	CURB RAMP TYPE 5	HP	HIGH POINT



SUPERELEVATION DATA	STATION	SLOPE
END NORMAL CROWN	713+80	+2.00%
BEGIN FULL SUPER	714+05	+3.20%
END FULL SUPER	714+71	+3.20%
BEGIN NORMAL CROWN	714+96	+2.00%

NOTES:

1. ALL CURB & GUTTER RADII ARE MEASURED TO THE CURB FLANGE.
2. SEE ALIGNMENT PLAN FOR ADDITIONAL LAYOUT INFORMATION.
3. ELEVATIONS ARE SHOWN AT CURB FLANGE OR EDGE OF DRIVING LANE UNLESS OTHERWISE NOTED.

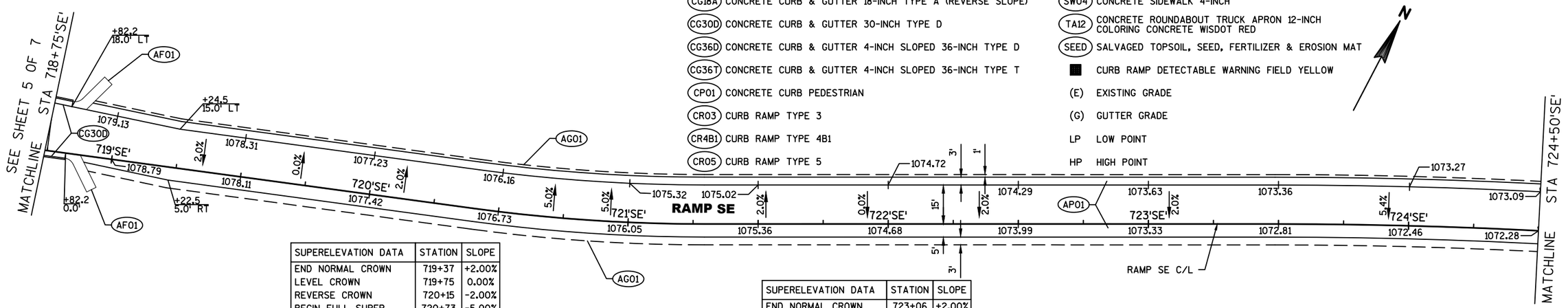
PROJECT NO:1440-15-72	HWY: STH 23	COUNTY: FOND DU LAC	PAVING DETAILS - RAMP SW	SCALE, FEET 0 20 40	SHEET	E

FILE NAME : K:\1102721.02\CADD\CIVIL3D\14401500\SHEETSPLAN\021101_ID.DWG
LAYOUT NAME - 021101_ID - S-PLAN 1 IN 40 FT (1)
PLOT DATE : 6/26/2019 10:26 AM PLOT BY : SILVA, DIEGO PLOT NAME : PLOT SCALE : **********
WISDOT/CADDS SHEET 42

2

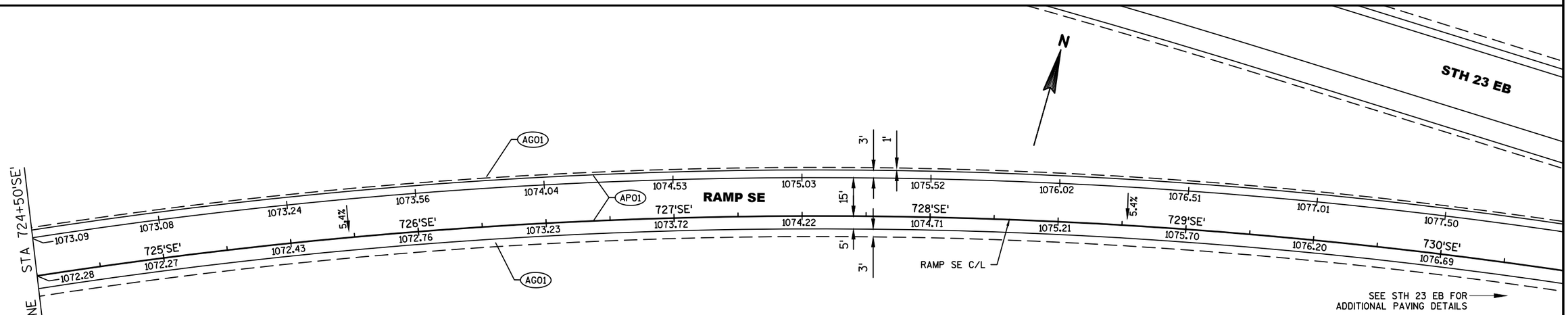
LEGEND

AF01	ASPHALTIC FLUME	CR07B	CURB RAMP TYPE 7B
AG01	BASE AGGREGATE DENSE 3/4-INCH	MR01	MAINTENANCE RAMP (SEE CONSTRUCTION DETAIL)
AP01	HMA PAVEMENT 4 LT 58-28 H, 1.75-INCH ON HMA PAVEMENT 3 LT 58-28 S, 2.25-INCH	CS01	CONCRETE MEDIAN SLOPED NOSE TYPE 1
AS01	ASPHALTIC SURFACE, 2-INCH	CS02	CONCRETE MEDIAN SLOPED NOSE TYPE 2
CG18A	CONCRETE CURB & GUTTER 18-INCH TYPE A (REVERSE SLOPE)	SW04	CONCRETE SIDEWALK 4-INCH
CG30D	CONCRETE CURB & GUTTER 30-INCH TYPE D	TA12	CONCRETE ROUNDABOUT TRUCK APRON 12-INCH COLORING CONCRETE WISDOT RED
CG36D	CONCRETE CURB & GUTTER 4-INCH SLOPED 36-INCH TYPE D	SEED	SALVAGED TOPSOIL, SEED, FERTILIZER & EROSION MAT
CG36T	CONCRETE CURB & GUTTER 4-INCH SLOPED 36-INCH TYPE T		CURB RAMP DETECTABLE WARNING FIELD YELLOW
CP01	CONCRETE CURB PEDESTRIAN	(E)	EXISTING GRADE
CR03	CURB RAMP TYPE 3	(G)	GUTTER GRADE
CR4B1	CURB RAMP TYPE 4B1	LP	LOW POINT
CR05	CURB RAMP TYPE 5	HP	HIGH POINT



SUPERELEVATION DATA	STATION	SLOPE
END NORMAL CROWN	719+37	+2.00%
LEVEL CROWN	719+75	0.00%
REVERSE CROWN	720+15	-2.00%
BEGIN FULL SUPER	720+73	-5.00%
END FULL SUPER	720+97	-5.00%
REVERSE CROWN	721+55	-2.00%
LEVEL CROWN	721+94	0.00%
BEGIN NORMAL CROWN	722+33	+2.00%

SUPERELEVATION DATA	STATION	SLOPE
END NORMAL CROWN	723+06	+2.00%
BEGIN FULL SUPER	723+97	+5.40%
END FULL SUPER	732+70	+5.40%
BEGIN NORMAL CROWN	733+61	+2.00%



NOTES:

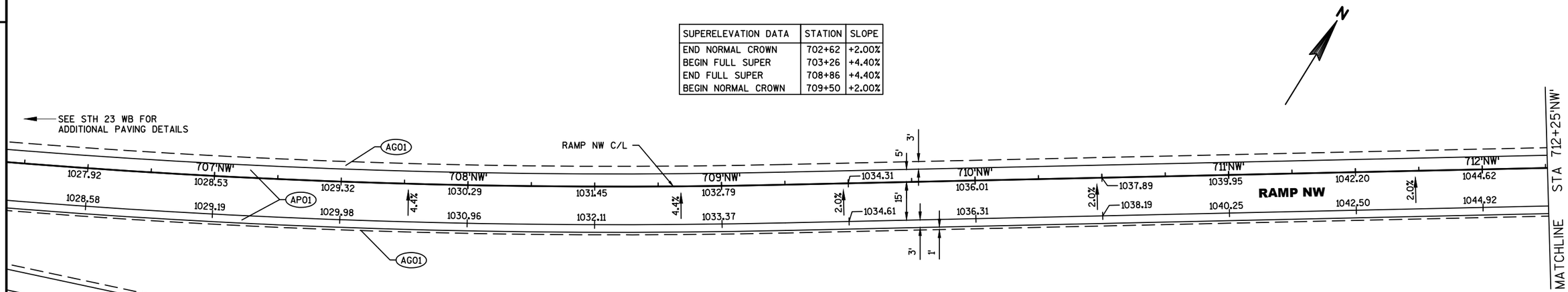
1. ALL CURB & GUTTER RADII ARE MEASURED TO THE CURB FLANGE.
2. SEE ALIGNMENT PLAN FOR ADDITIONAL LAYOUT INFORMATION.
3. ELEVATIONS ARE SHOWN AT CURB FLANGE OR EDGE OF DRIVING LANE UNLESS OTHERWISE NOTED.

PROJECT NO: 1440-15-72	HWY: STH 23	COUNTY: FOND DU LAC	PAVING DETAILS - RAMP SE	SCALE, FEET 0 20 40	SHEET	E

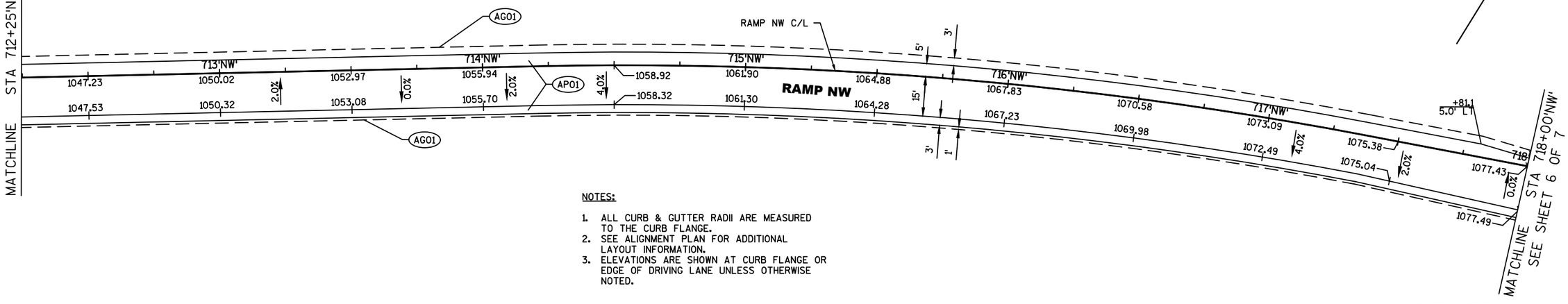
FILE NAME : K:\1102721.02\CADD\CIVIL3D\14401500\SHEETSPLAN\021101_ID.DWG
LAYOUT NAME - 021101_ID - S-PLAN 1 IN 40 FT (2)
PLOT DATE : 6/26/2019 10:26 AM PLOT BY : SILVA, DIEGO PLOT NAME : PLOT SCALE : **********
WISDOT/CADDS SHEET 42

2

SUPERELEVATION DATA	STATION	SLOPE
END NORMAL CROWN	702+62	+2.00%
BEGIN FULL SUPER	703+26	+4.40%
END FULL SUPER	708+86	+4.40%
BEGIN NORMAL CROWN	709+50	+2.00%



SUPERELEVATION DATA	STATION	SLOPE
END NORMAL CROWN	713+24	+2.00%
LEVEL CROWN	713+67	0.00%
REVERSE CROWN	714+07	-2.00%
BEGIN FULL SUPER	714+49	-4.00%
END FULL SUPER	717+09	-4.00%
REVERSE CROWN	717+51	-2.00%
LEVEL CROWN	717+93	0.00%
BEGIN NORMAL CROWN	718+34	+2.00%



LEGEND

AF01	ASPHALTIC FLUME
AG01	BASE AGGREGATE DENSE 3/4-INCH
AP01	HMA PAVEMENT 4 LT 58-28 H, 1.75-INCH ON HMA PAVEMENT 3 LT 58-28 S, 2.25-INCH
AS01	ASPHALTIC SURFACE, 2-INCH
CG18A	CONCRETE CURB & GUTTER 18-INCH TYPE A (REVERSE SLOPE)
CG30D	CONCRETE CURB & GUTTER 30-INCH TYPE D
CG36D	CONCRETE CURB & GUTTER 4-INCH SLOPED 36-INCH TYPE D
CG36T	CONCRETE CURB & GUTTER 4-INCH SLOPED 36-INCH TYPE T
CP01	CONCRETE CURB PEDESTRIAN
CR03	CURB RAMP TYPE 3
CR4B1	CURB RAMP TYPE 4B1
CR05	CURB RAMP TYPE 5
CR07B	CURB RAMP TYPE 7B
MR01	MAINTENANCE RAMP (SEE CONSTRUCTION DETAIL)
CS01	CONCRETE MEDIAN SLOPED NOSE TYPE 1
CS02	CONCRETE MEDIAN SLOPED NOSE TYPE 2
SW04	CONCRETE SIDEWALK 4-INCH
TA12	CONCRETE ROUNDABOUT TRUCK APRON 12-INCH COLORING CONCRETE WISDOT RED
SEED	SALVAGED TOPSOIL, SEED, FERTILIZER & EROSION MAT
■	CURB RAMP DETECTABLE WARNING FIELD YELLOW
(E)	EXISTING GRADE
(G)	GUTTER GRADE
LP	LOW POINT
HP	HIGH POINT

NOTES:

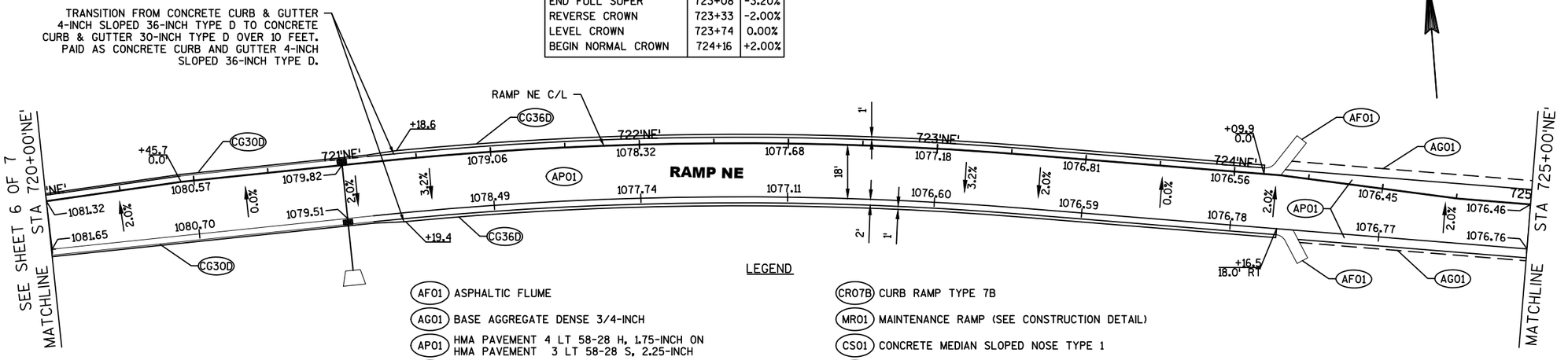
1. ALL CURB & GUTTER RADII ARE MEASURED TO THE CURB FLANGE.
2. SEE ALIGNMENT PLAN FOR ADDITIONAL LAYOUT INFORMATION.
3. ELEVATIONS ARE SHOWN AT CURB FLANGE OR EDGE OF DRIVING LANE UNLESS OTHERWISE NOTED.

SHEET 3 OF 7

PROJECT NO:1440-15-72	HWY: STH 23	COUNTY: FOND DU LAC	PAVING DETAILS - RAMP NW	SCALE, FEET 0 20 40	SHEET	E

FILE NAME : K:\1102721.02\CADD\CIVIL3D\14401500\SHEETSPLAN\021101_ID.DWG
LAYOUT NAME - 021101_ID - S-PLAN 1 IN 40 FT (3)
PLOT DATE : 6/26/2019 10:27 AM PLOT BY : SILVA, DIEGO PLOT NAME : PLOT SCALE : **********

SUPERELEVATION DATA	STATION	SLOPE
END NORMAL CROWN	720+23	+2.00%
LEVEL CROWN	720+65	0.00%
REVERSE CROWN	721+06	-2.00%
BEGIN FULL SUPER	721+31	-3.20%
END FULL SUPER	723+08	-3.20%
REVERSE CROWN	723+33	-2.00%
LEVEL CROWN	723+74	0.00%
BEGIN NORMAL CROWN	724+16	+2.00%



N

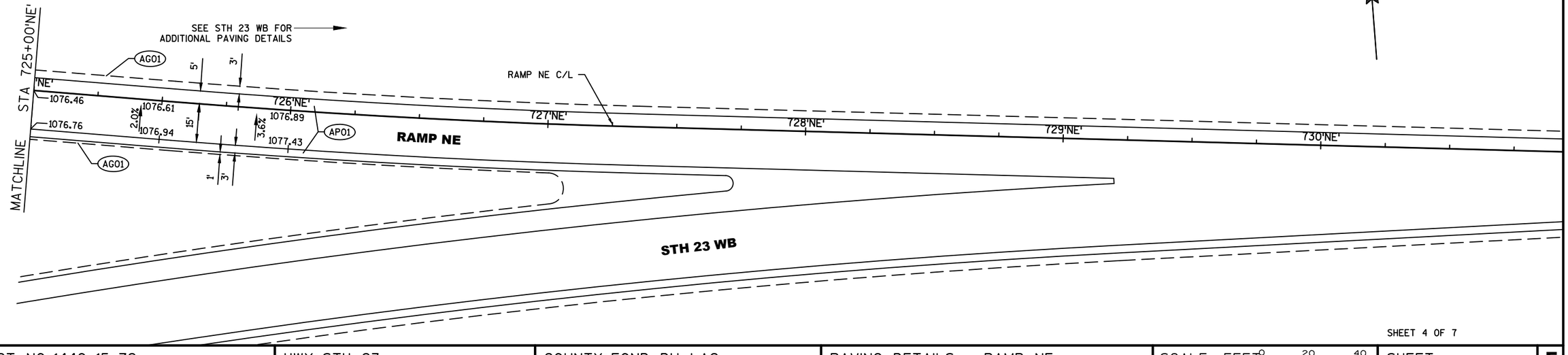
LEGEND

AF01	ASPHALTIC FLUME
AG01	BASE AGGREGATE DENSE 3/4-INCH
AP01	HMA PAVEMENT 4 LT 58-28 H, 1.75-INCH ON HMA PAVEMENT 3 LT 58-28 S, 2.25-INCH
AS01	ASPHALTIC SURFACE, 2-INCH
CG18A	CONCRETE CURB & GUTTER 18-INCH TYPE A (REVERSE SLOPE)
CG30D	CONCRETE CURB & GUTTER 30-INCH TYPE D
CG36D	CONCRETE CURB & GUTTER 4-INCH SLOPED 36-INCH TYPE D
CG36T	CONCRETE CURB & GUTTER 4-INCH SLOPED 36-INCH TYPE T
CP01	CONCRETE CURB PEDESTRIAN
CR03	CURB RAMP TYPE 3
CR4B1	CURB RAMP TYPE 4B1
CR05	CURB RAMP TYPE 5
CR07B	CURB RAMP TYPE 7B
MR01	MAINTENANCE RAMP (SEE CONSTRUCTION DETAIL)
CS01	CONCRETE MEDIAN SLOPED NOSE TYPE 1
CS02	CONCRETE MEDIAN SLOPED NOSE TYPE 2
SW04	CONCRETE SIDEWALK 4-INCH
TA12	CONCRETE ROUNDABOUT TRUCK APRON 12-INCH COLORING CONCRETE WISDOT RED
SEED	SALVAGED TOPSOIL, SEED, FERTILIZER & EROSION MAT
■	CURB RAMP DETECTABLE WARNING FIELD YELLOW
(E)	EXISTING GRADE
(G)	GUTTER GRADE
LP	LOW POINT
HP	HIGH POINT

NOTES:

1. ALL CURB & GUTTER RADII ARE MEASURED TO THE CURB FLANGE.
2. SEE ALIGNMENT PLAN FOR ADDITIONAL LAYOUT INFORMATION.
3. ELEVATIONS ARE SHOWN AT CURB FLANGE OR EDGE OF DRIVING LANE UNLESS OTHERWISE NOTED.

SUPERELEVATION DATA	STATION	SLOPE
END NORMAL CROWN	725+44	+2.00%
BEGIN FULL SUPER	725+85	+3.60%
END FULL SUPER	727+05	+3.60%
BEGIN NORMAL CROWN	727+46	+2.00%

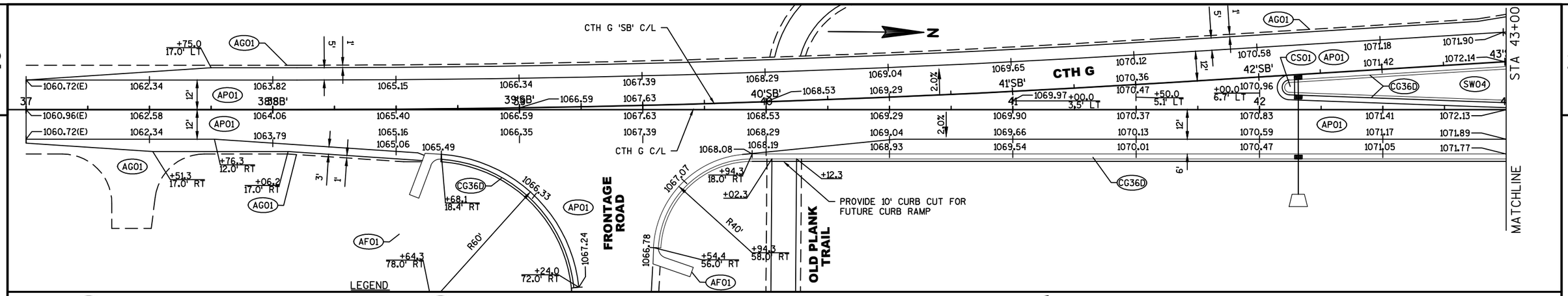


N

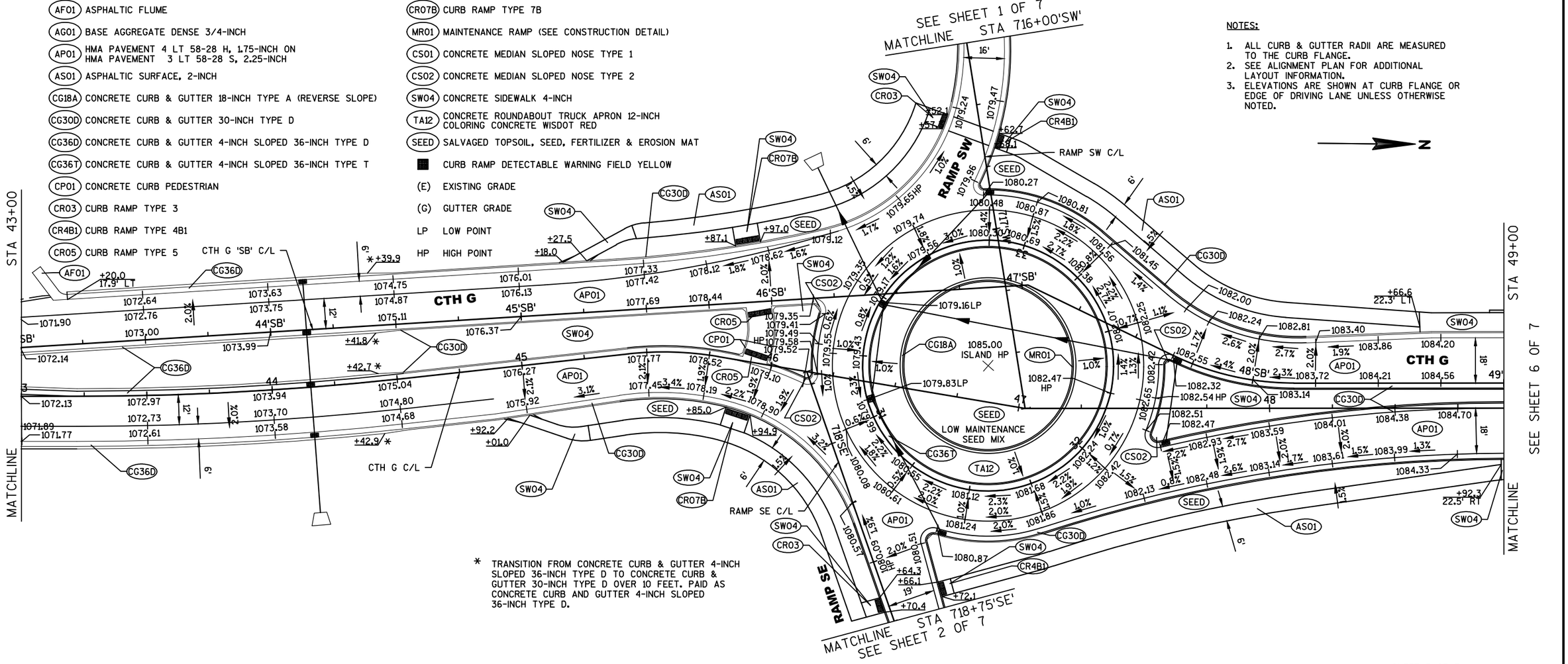
SHEET 4 OF 7

PROJECT NO:1440-15-72	HWY: STH 23	COUNTY: FOND DU LAC	PAVING DETAILS - RAMP NE	SCALE, FEET 0 20 40	SHEET E

FILE NAME : K:\1102721.02\CADD\CIVIL3D\14401500\SHEETSPLAN\021101_ID.DWG
LAYOUT NAME - 021101_ID - S-PLAN 1 IN 40 FT (4)
PLOT DATE : 6/26/2019 10:27 AM PLOT BY : SILVA, DIEGO PLOT NAME : PLOT SCALE : **********
WISDOT/CADDS SHEET 42



- AF01 ASPHALTIC FLUME
- AG01 BASE AGGREGATE DENSE 3/4-INCH
- AP01 HMA PAVEMENT 4 LT 58-28 H, 1.75-INCH ON HMA PAVEMENT 3 LT 58-28 S, 2.25-INCH
- AS01 ASPHALTIC SURFACE, 2-INCH
- CG18A CONCRETE CURB & GUTTER 18-INCH TYPE A (REVERSE SLOPE)
- CG30D CONCRETE CURB & GUTTER 30-INCH TYPE D
- CG36D CONCRETE CURB & GUTTER 4-INCH SLOPED 36-INCH TYPE D
- CG36T CONCRETE CURB & GUTTER 4-INCH SLOPED 36-INCH TYPE T
- CP01 CONCRETE CURB PEDESTRIAN
- CR03 CURB RAMP TYPE 3
- CR4B1 CURB RAMP TYPE 4B1
- CR05 CURB RAMP TYPE 5
- CR07B CURB RAMP TYPE 7B
- MR01 MAINTENANCE RAMP (SEE CONSTRUCTION DETAIL)
- CS01 CONCRETE MEDIAN SLOPED NOSE TYPE 1
- CS02 CONCRETE MEDIAN SLOPED NOSE TYPE 2
- SW04 CONCRETE SIDEWALK 4-INCH
- TA12 CONCRETE ROUNDABOUT TRUCK APRON 12-INCH COLORING CONCRETE WISDOT RED
- SEED SALVAGED TOPSOIL, SEED, FERTILIZER & EROSION MAT
- CURB RAMP DETECTABLE WARNING FIELD YELLOW
- (E) EXISTING GRADE
- (G) GUTTER GRADE
- LP LOW POINT
- HP HIGH POINT



* TRANSITION FROM CONCRETE CURB & GUTTER 4-INCH SLOPED 36-INCH TYPE D TO CONCRETE CURB & GUTTER 30-INCH TYPE D OVER 10 FEET. PAID AS CONCRETE CURB AND GUTTER 4-INCH SLOPED 36-INCH TYPE D.

NOTES:

1. ALL CURB & GUTTER RADII ARE MEASURED TO THE CURB FLANGE.
2. SEE ALIGNMENT PLAN FOR ADDITIONAL LAYOUT INFORMATION.
3. ELEVATIONS ARE SHOWN AT CURB FLANGE OR EDGE OF DRIVING LANE UNLESS OTHERWISE NOTED.

SHEET 5 OF 7

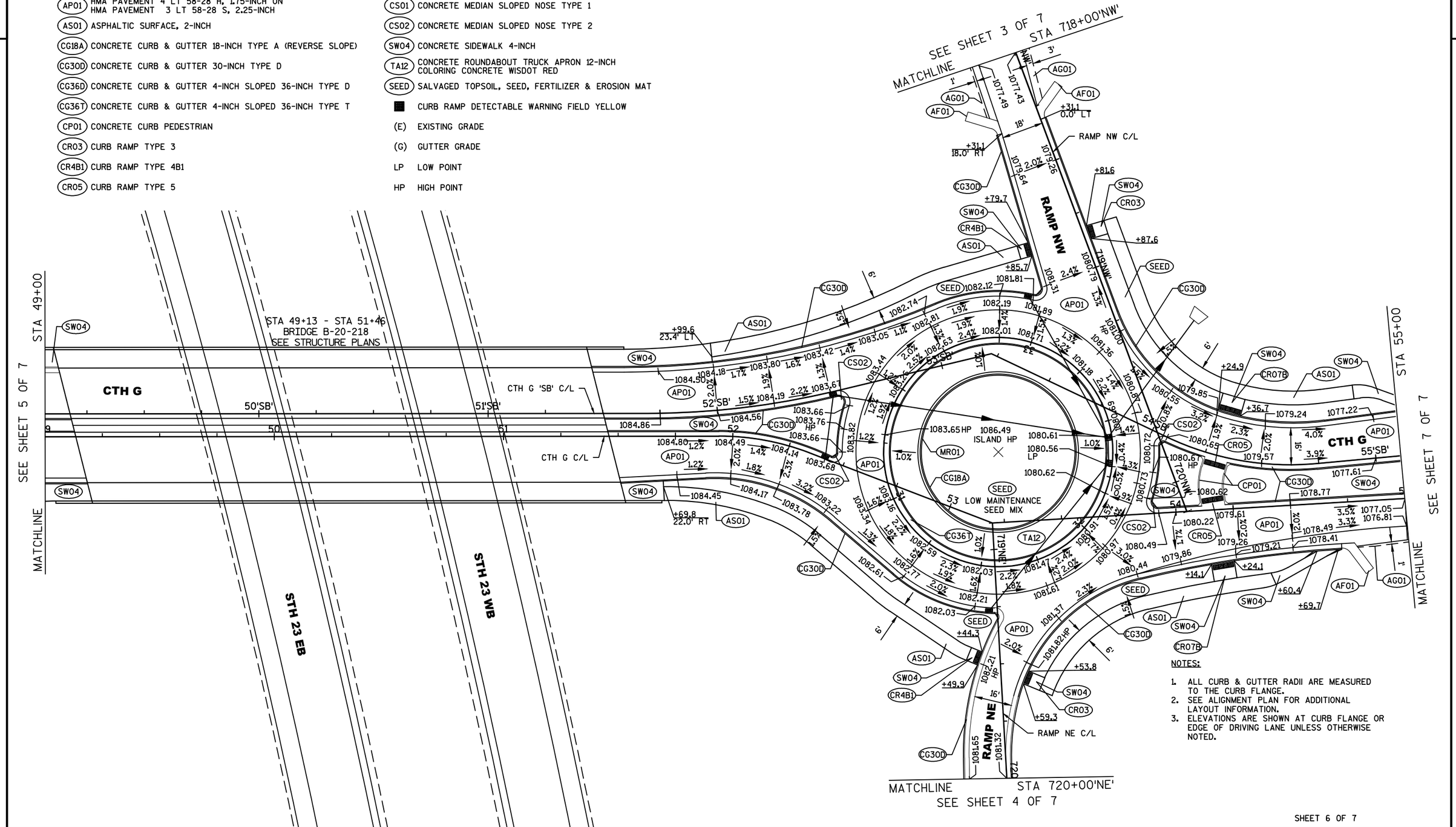
PROJECT NO:1440-15-72	HWY: STH 23	COUNTY: FOND DU LAC	PAVING DETAILS - CTH G	SCALE, FEET 0 20 40	SHEET	E

FILE NAME : K:\1102721.02\CADD\CIVIL3D\14401500\SHEETSPLAN\021101_ID.DWG
LAYOUT NAME - 021101_ID - S-PLAN 1 IN 40 FT (5)
PLOT DATE : 8/12/2019 12:40 PM PLOT BY : WHITEFOOT, DANIEL PLOT NAME :
PLOT SCALE : **********
WISDOT/CADDS SHEET 42

2

LEGEND

AF01 ASPHALTIC FLUME	CR07B CURB RAMP TYPE 7B
AG01 BASE AGGREGATE DENSE 3/4-INCH	MR01 MAINTENANCE RAMP (SEE CONSTRUCTION DETAIL)
AP01 HMA PAVEMENT 4 LT 58-28 H, 1.75-INCH ON HMA PAVEMENT 3 LT 58-28 S, 2.25-INCH	CS01 CONCRETE MEDIAN SLOPED NOSE TYPE 1
AS01 ASPHALTIC SURFACE, 2-INCH	CS02 CONCRETE MEDIAN SLOPED NOSE TYPE 2
CG18A CONCRETE CURB & GUTTER 18-INCH TYPE A (REVERSE SLOPE)	SW04 CONCRETE SIDEWALK 4-INCH
CG30D CONCRETE CURB & GUTTER 30-INCH TYPE D	TA12 CONCRETE ROUNDABOUT TRUCK APRON 12-INCH COLORING CONCRETE WISDOT RED
CG36D CONCRETE CURB & GUTTER 4-INCH SLOPED 36-INCH TYPE D	SEED SALVAGED TOPSOIL, SEED, FERTILIZER & EROSION MAT
CG36T CONCRETE CURB & GUTTER 4-INCH SLOPED 36-INCH TYPE T	■ CURB RAMP DETECTABLE WARNING FIELD YELLOW
CP01 CONCRETE CURB PEDESTRIAN	(E) EXISTING GRADE
CR03 CURB RAMP TYPE 3	(G) GUTTER GRADE
CR4B1 CURB RAMP TYPE 4B1	LP LOW POINT
CR05 CURB RAMP TYPE 5	HP HIGH POINT



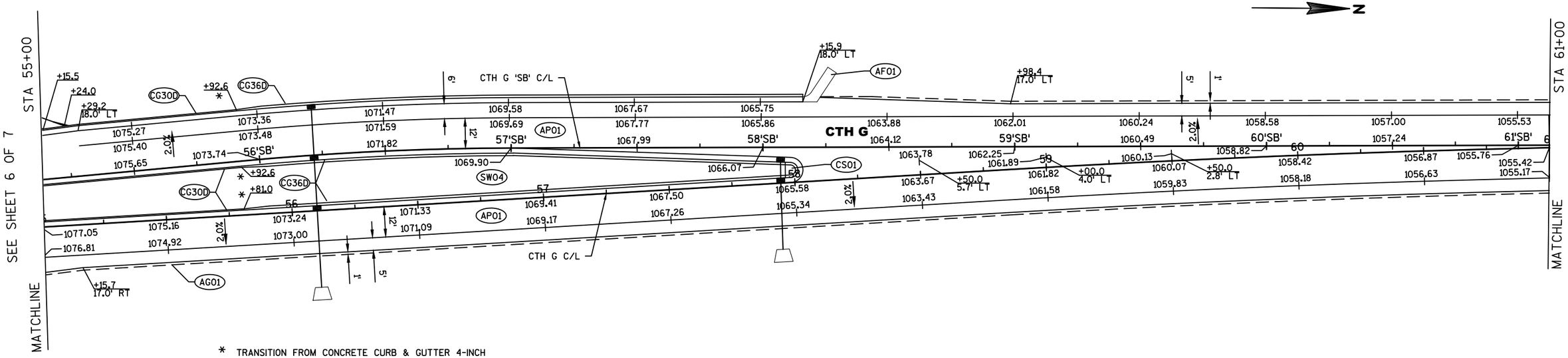
NOTES:

1. ALL CURB & GUTTER RADII ARE MEASURED TO THE CURB FLANGE.
2. SEE ALIGNMENT PLAN FOR ADDITIONAL LAYOUT INFORMATION.
3. ELEVATIONS ARE SHOWN AT CURB FLANGE OR EDGE OF DRIVING LANE UNLESS OTHERWISE NOTED.

SHEET 6 OF 7

PROJECT NO:1440-15-72	HWY: STH 23	COUNTY: FOND DU LAC	PAVING DETAILS -CTH G	SCALE, FEET 0 20 40	SHEET	E

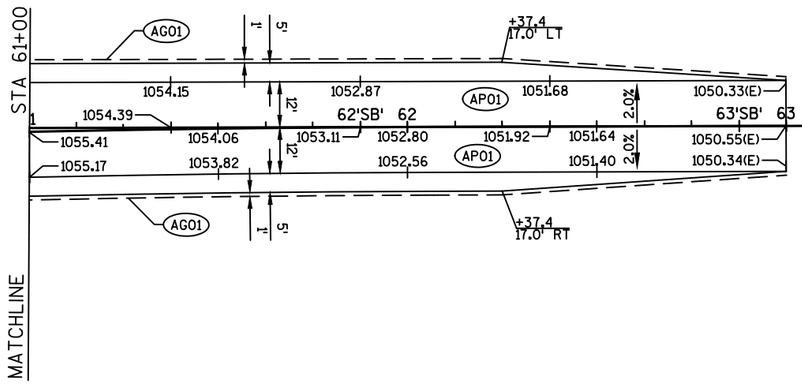
FILE NAME : K:\1102721.02\CADD\CIVIL3D\14401500\SHEETSPLAN\021101_ID.DWG
LAYOUT NAME - 021101_ID - S-PLAN 1 IN 40 FT (6)
PLOT DATE : 8/12/2019 12:40 PM PLOT BY : WHITEFOOT, DANIEL PLOT NAME : PLOT SCALE : **********

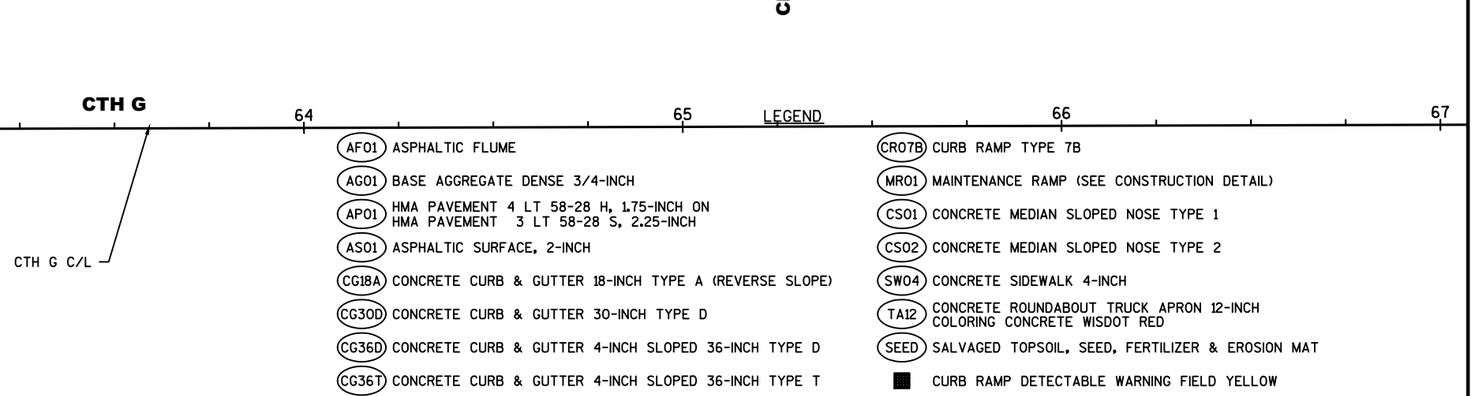


* TRANSITION FROM CONCRETE CURB & GUTTER 4-INCH SLOPED 36-INCH TYPE D TO CONCRETE CURB & GUTTER 30-INCH TYPE D OVER 10 FEET. PAID AS CONCRETE CURB AND GUTTER 4-INCH SLOPED 36-INCH TYPE D.

NOTES:

1. ALL CURB & GUTTER RADII ARE MEASURED TO THE CURB FLANGE.
2. SEE ALIGNMENT PLAN FOR ADDITIONAL LAYOUT INFORMATION.
3. ELEVATIONS ARE SHOWN AT CURB FLANGE OR EDGE OF DRIVING LANE UNLESS OTHERWISE NOTED.





LEGEND

AF01	ASPHALTIC FLUME	CR07B	CURB RAMP TYPE 7B
AG01	BASE AGGREGATE DENSE 3/4-INCH	MR01	MAINTENANCE RAMP (SEE CONSTRUCTION DETAIL)
AP01	HMA PAVEMENT 4 LT 58-28 H, 1.75-INCH ON HMA PAVEMENT 3 LT 58-28 S, 2.25-INCH	CS01	CONCRETE MEDIAN SLOPED NOSE TYPE 1
AS01	ASPHALTIC SURFACE, 2-INCH	CS02	CONCRETE MEDIAN SLOPED NOSE TYPE 2
CG18A	CONCRETE CURB & GUTTER 18-INCH TYPE A (REVERSE SLOPE)	SW04	CONCRETE SIDEWALK 4-INCH
CG30D	CONCRETE CURB & GUTTER 30-INCH TYPE D	TA12	CONCRETE ROUNDABOUT TRUCK APRON 12-INCH COLORING CONCRETE WISDOT RED
CG36D	CONCRETE CURB & GUTTER 4-INCH SLOPED 36-INCH TYPE D	SEED	SALVAGED TOPSOIL, SEED, FERTILIZER & EROSION MAT
CG36T	CONCRETE CURB & GUTTER 4-INCH SLOPED 36-INCH TYPE T		CURB RAMP DETECTABLE WARNING FIELD YELLOW
CP01	CONCRETE CURB PEDESTRIAN	(E)	EXISTING GRADE
CR03	CURB RAMP TYPE 3	(G)	GUTTER GRADE
CR4B1	CURB RAMP TYPE 4B1	LP	LOW POINT
CR05	CURB RAMP TYPE 5	HP	HIGH POINT

SHEET 7 OF 7

PROJECT NO: 1440-15-72	HWY: STH 23	COUNTY: FOND DU LAC	PAVING DETAILS -CTH G	SCALE, FEET 0 20 40	SHEET E

FILE NAME : K:\1102721.02\CADD\CIVIL3D\14401500\SHEETSPLAN\021101_ID.DWG
LAYOUT NAME - 021101_ID - S-PLAN 1 IN 40 FT (7)

PLOT DATE : 6/26/2019 10:27 AM PLOT BY : SILVA, DIEGO PLOT NAME : PLOT SCALE : **********

2

2

N

SIGN

500'WB'

505'WB'

510'WB'

500'EB'

505'EB'

SIGN

510'EB'

LEGEND

PHRAGMITES

PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	INVASIVE SPECIES	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\EROSION CONTROL\INVASIVE SPECIES.DWG
LAYOUT NAME - Invasive Species (1)

PLOT DATE : 6/13/2019 11:12 AM PLOT BY : MARTENS, JOHN M PLOT NAME : PLOT SCALE : 1 IN:100 FT

WISDOT/CADDS SHEET 42

2

2

N

515'WB'

520'WB'

525'WB'

515'EB'

520'EB'

525'EB'

LEGEND

PHRAGMITES

PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	INVASIVE SPECIES	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\EROSION CONTROL\INVASIVE SPECIES.DWG
LAYOUT NAME - Invasive Species (2)

PLOT DATE : 6/13/2019 11:12 AM PLOT BY : MARTENS, JOHN M PLOT NAME : PLOT SCALE : 1 IN:100 FT

2

BEGIN PROJECT 1440-15-72
STA 384+00.00 WB

SILT FENCE FOR TURTLE PROTECTION

SILT FENCE FOR TURTLE PROTECTION

EXIST R/W

R/W LINE

SLOPE INTERCEPTS

385'WB' 390'WB' 395'WB' 400'WB' 405'WB' 410'WB'

385'EB' 390'EB' 395'EB' 400'EB' 405'EB' 410'EB'

385'OPT' 390'OPT' 395'OPT' 400'OPT' 405'OPT' 410'OPT'

STH 23

OLD PLANK TRAIL

ANCHOR

GUY

TLE

WM WM WS

SS

LEGEND

- SILT FENCE
- INLET PROTECTION TYPE A
- TEMPORARY DITCH CHECK
- CULVERT PIPE CHECK
- SURFACE WATER FLOW
- ROCK BAGS FOR SILT FENCE RELIEF

SEVEN HILLS ROAD

SILT FENCE FOR TURTLE PROTECTION

SILT FENCE FOR TURTLE PROTECTION

EXIST R/W

20'SH

SM

SS

R/W LINE

SLOPE INTERCEPTS

415'WB' 420'WB' 425'WB' 430'WB' 435'WB' 440'WB'

415'EB' 420'EB' 425'EB' 430'EB' 435'EB' 440'EB'

415'OPT' 420'OPT' 425'OPT' 430'OPT' 435'OPT' 440'OPT' 445'OPT'

STH 23

OLD PLANK TRAIL

WM

STA BACK = 430+26.85
STA AHEAD = 434+32.46

PROJECT NO:1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	EROSION CONTROL - TEMPORARY	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\EROSION CONTROL\EC-TEMP.DWG
LAYOUT NAME - EC-TEMP - 02011

PLOT DATE : 9/11/2019 8:41 AM PLOT BY : MARTENS, JOHN M PLOT NAME : PLOT SCALE : 1 IN:200 FT

2

2

SILT FENCE FOR TURTLE PROTECTION

SILT FENCE FOR TURTLE PROTECTION

SILT FENCE FOR TURTLE PROTECTION

SILT FENCE FOR TURTLE PROTECTION

SILT FENCE FOR TURTLE PROTECTION

SHEBOYGAN R.

HINN ROAD

CTH W

OLD PLANK TRAIL

STH 23

R/W LINE

SLOPE INTERCEPTS

EXIST R/W

TLE

445'WB'

445'EB'

450'WB'

450'EB'

450'OPT'

455'WB'

455'EB'

460'WB'

460'EB'

460'OPT'

465'WB'

465'EB'

465'OPT'

470'WB'

470'EB'

470'OPT'

475'OPT'

475'WB'

475'EB'

480'WB'

480'EB'

480'OPT'

485'WB'

485'EB'

490'WB'

490'EB'

490'OPT'

495'WB'

495'EB'

495'OPT'

500'WB'

500'EB'

500'OPT'

505'OPT'

STA BACK = 484+80.52

STA AHEAD = 485+16.30

LOEHR ROAD

GUY

RPE

WM

LEGEND

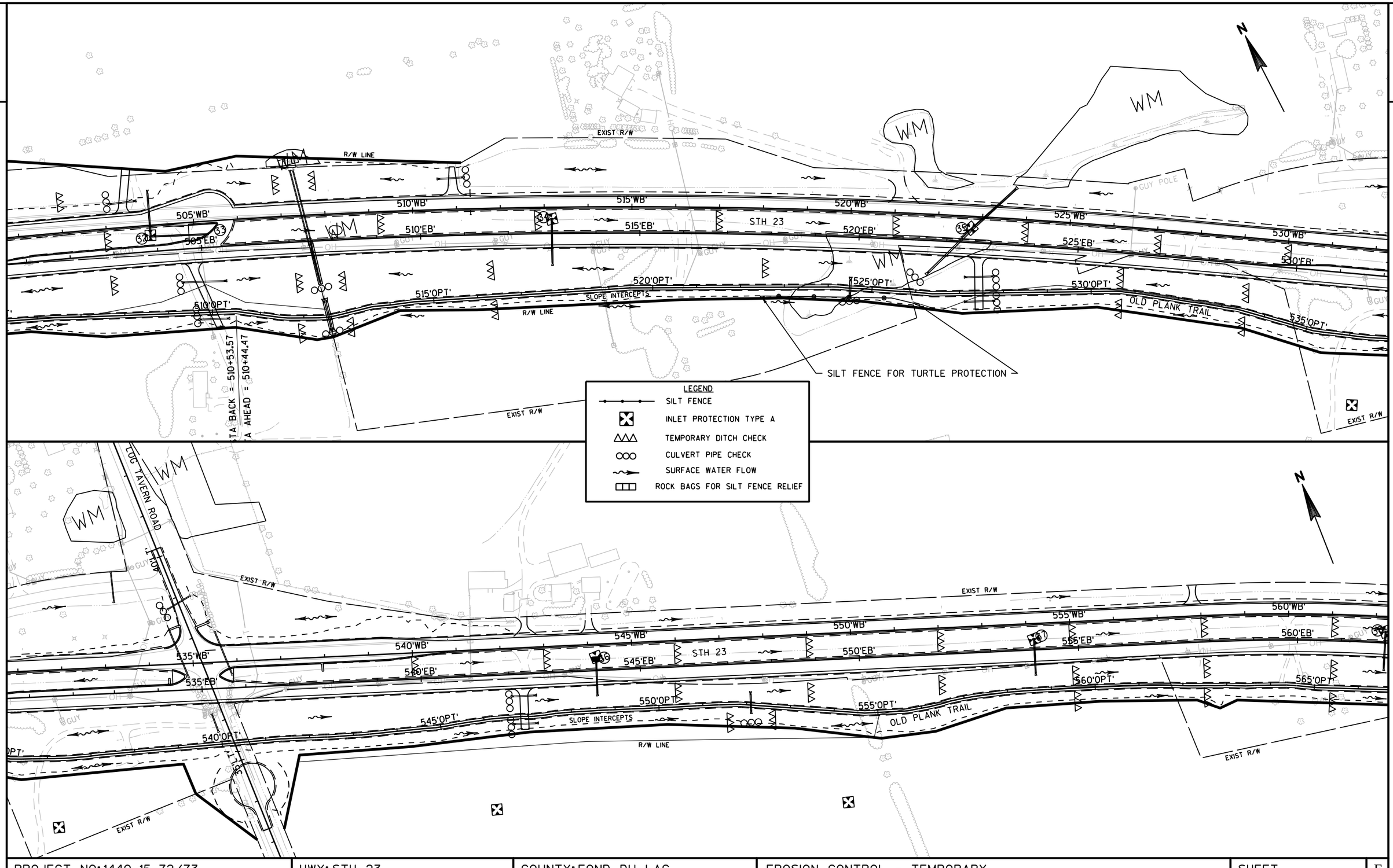
- SILT FENCE
- INLET PROTECTION TYPE A
- TEMPORARY DITCH CHECK
- CULVERT PIPE CHECK
- SURFACE WATER FLOW

PROJECT NO:1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	EROSION CONTROL - TEMPORARY	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\EROSION CONTROL\EC-TEMP.DWG
LAYOUT NAME - 02012

PLOT DATE : 9/11/2019 8:42 AM PLOT BY : MARTENS, JOHN M PLOT NAME : PLOT SCALE : 1 IN:200 FT

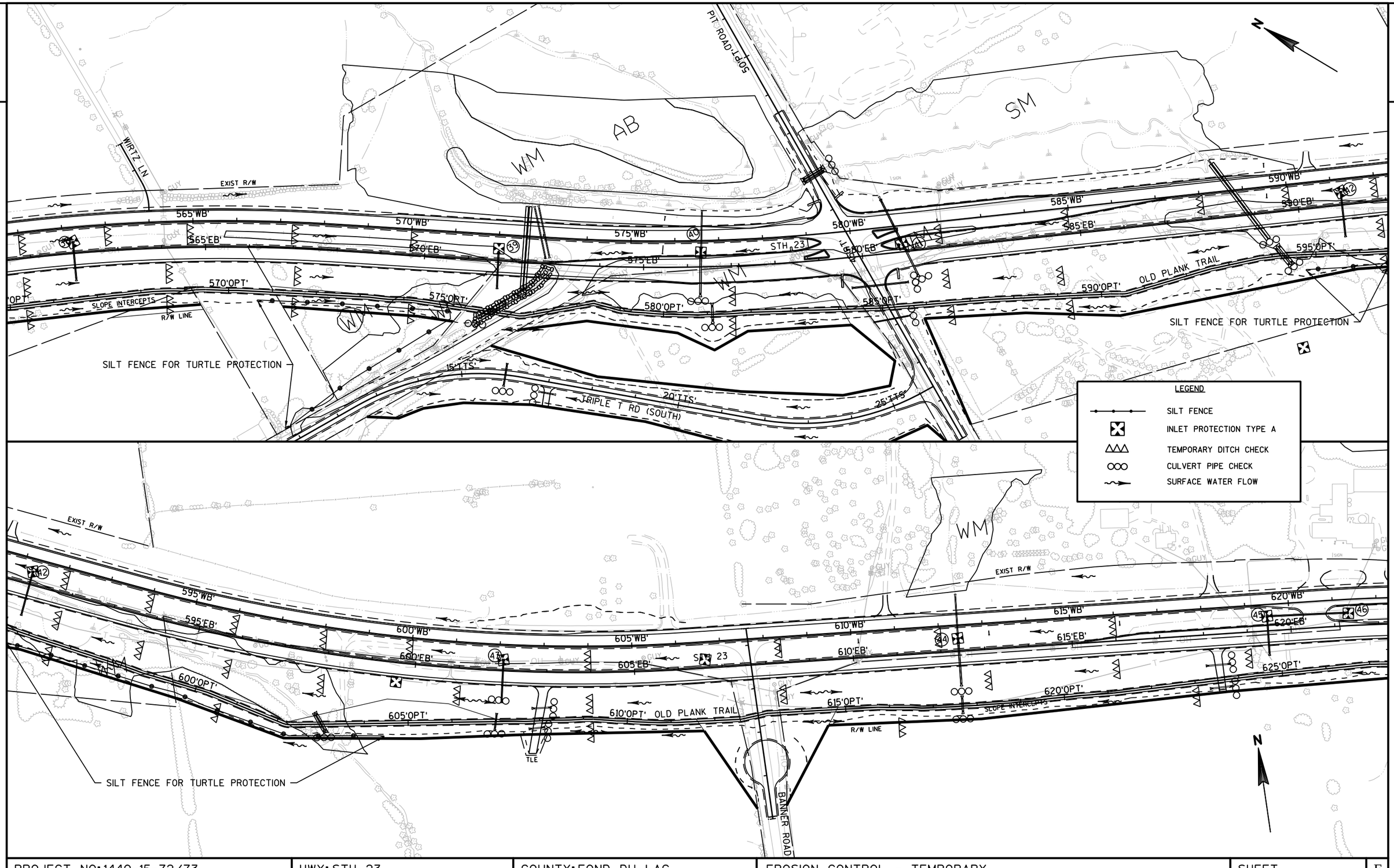
2



PROJECT NO:1440-15-72/73	HWY: STH 23	COUNTY:FOND DU LAC	EROSION CONTROL - TEMPORARY	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\EROSION CONTROL\EC-TEMP.DWG
LAYOUT NAME - EC-TEMP - 02013
PLOT DATE : 9/11/2019 8:43 AM PLOT BY : MARTENS, JOHN M PLOT NAME : PLOT SCALE : 1 IN:200 FT

2



PROJECT NO:1440-15-72/73	HWY: STH 23	COUNTY:FOND DU LAC	EROSION CONTROL - TEMPORARY	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\EROSION CONTROL\EC-TEMP.DWG
LAYOUT NAME - EC-TEMP - 02014

PLOT DATE : 9/11/2019 8:43 AM PLOT BY : MARTENS, JOHN M PLOT NAME : PLOT SCALE : 1 IN:200 FT

WISDOT/CADDS SHEET 44

2

SM

WS

TRIPLE T RD (NORTH)

EXIST R/W

625'WB'

625'EB'

630'WB'

630'EB'

630'OPT'

635'WB'

635'EB'

635'OPT'

STH 23

640'WB'

640'EB'

640'OPT'

OLD PLANK TRAIL

645'WB'

645'EB'

645'OPT'

650'WB'

650'EB'

650'OPT'

655'OPT'

R/W LINE

SLOPE INTERCEPTS

TLE

LEGEND

- SILT FENCE
- INLET PROTECTION TYPE A
- TEMPORARY DITCH CHECK
- CULVERT PIPE CHECK
- SURFACE WATER FLOW
- ROCK BAGS FOR SILT FENCE RELIEF

HILLVIEW ROAD

STH 55

655'WB'

655'EB'

660'WB'

660'EB'

660'OPT'

665'WB'

665'EB'

635'OPT'

640'OPT'

670'WB'

670'EB'

675'WB'

675'EB'

655'OPT'

680'WB'

680'EB'

680'OPT'

BACK 660+95.14

AHEAD 632+67.96

SILT FENCE FOR TURTLE PROTECTION

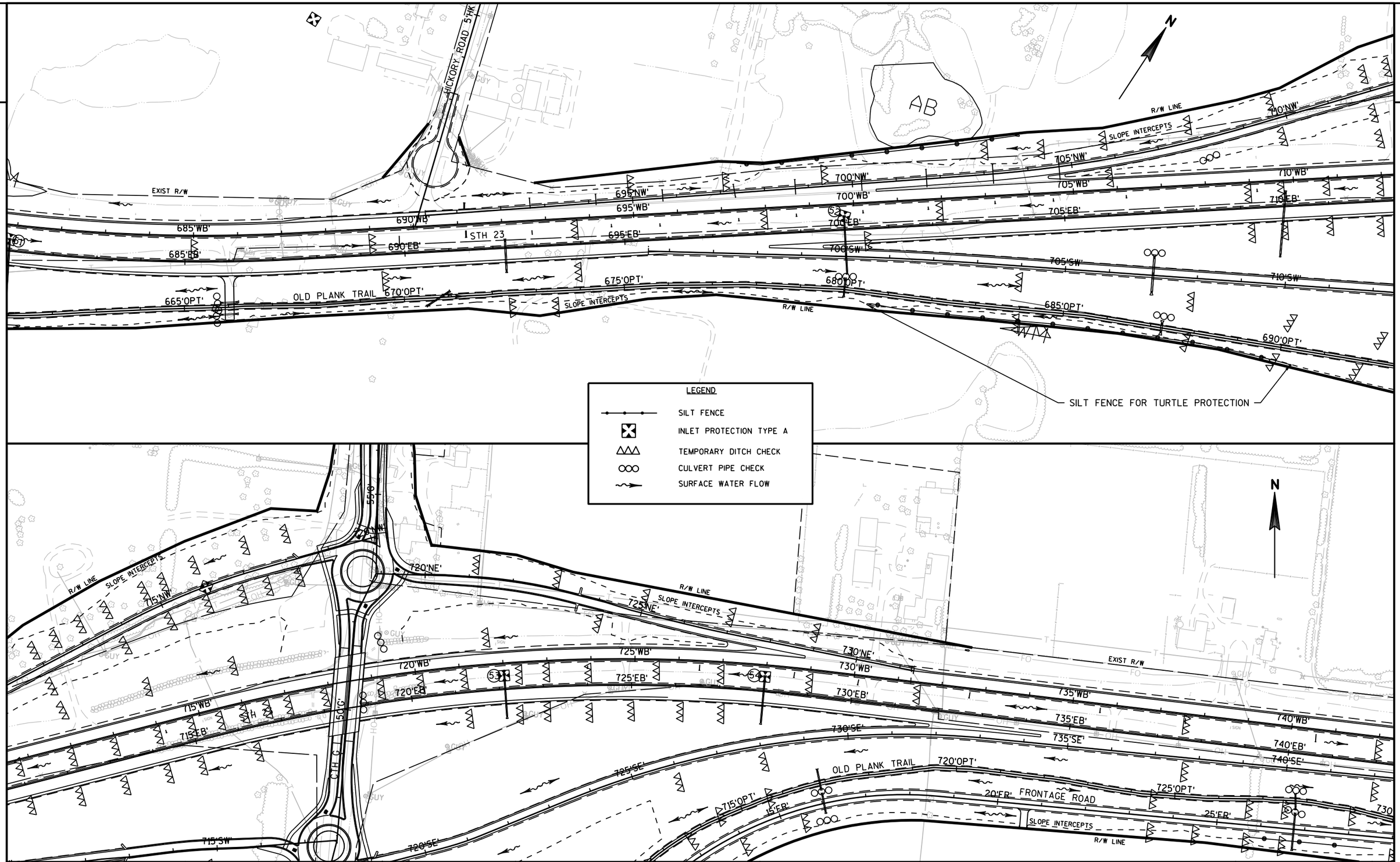
SILT FENCE FOR TURTLE PROTECTION

PROJECT NO:1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	EROSION CONTROL - TEMPORARY	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\EROSION CONTROL\EC-TEMP.DWG
LAYOUT NAME - EC-TEMP - 02015

PLOT DATE : 9/11/2019 8:44 AM PLOT BY : MARTENS, JOHN M PLOT NAME : PLOT SCALE : 1 IN:200 FT

2



PROJECT NO:1440-15-72/73	HWY:STH 23	COUNTY:FOND DU LAC	EROSION CONTROL - TEMPORARY	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\EROSION CONTROL\EC-TEMP.DWG
LAYOUT NAME - EC-TEMP - 02016
PLOT DATE : 9/11/2019 8:45 AM PLOT BY : MARTENS, JOHN M PLOT NAME : PLOT SCALE : 1 IN:200 FT

2

690'OPT'
SLOPE INTERCEPTS
R/W LINE
695'OPT'
715'SW'
720'SE'
725'SE'
730'SE'
730'NE'
730'WB'
730'EB'
R/W LINE
735'WB'
735'EB'
735'SE'
715'OPT'
15'FR'
720'OPT' OLD PLANK TRAIL
20'FR'
FRONTAGE ROAD
STH 23
740'WB'
740'EB'
740'SE'
725'OPT'
25'FR'
710'OPT'
10'FR'
SLOPE INTERCEPTS
1050'OPT'
5'FR'
R/W LINE
CTH G
N

LEGEND

- SILT FENCE
- INLET PROTECTION TYPE A
- TEMPORARY DITCH CHECK
- CULVERT PIPE CHECK
- SURFACE WATER FLOW

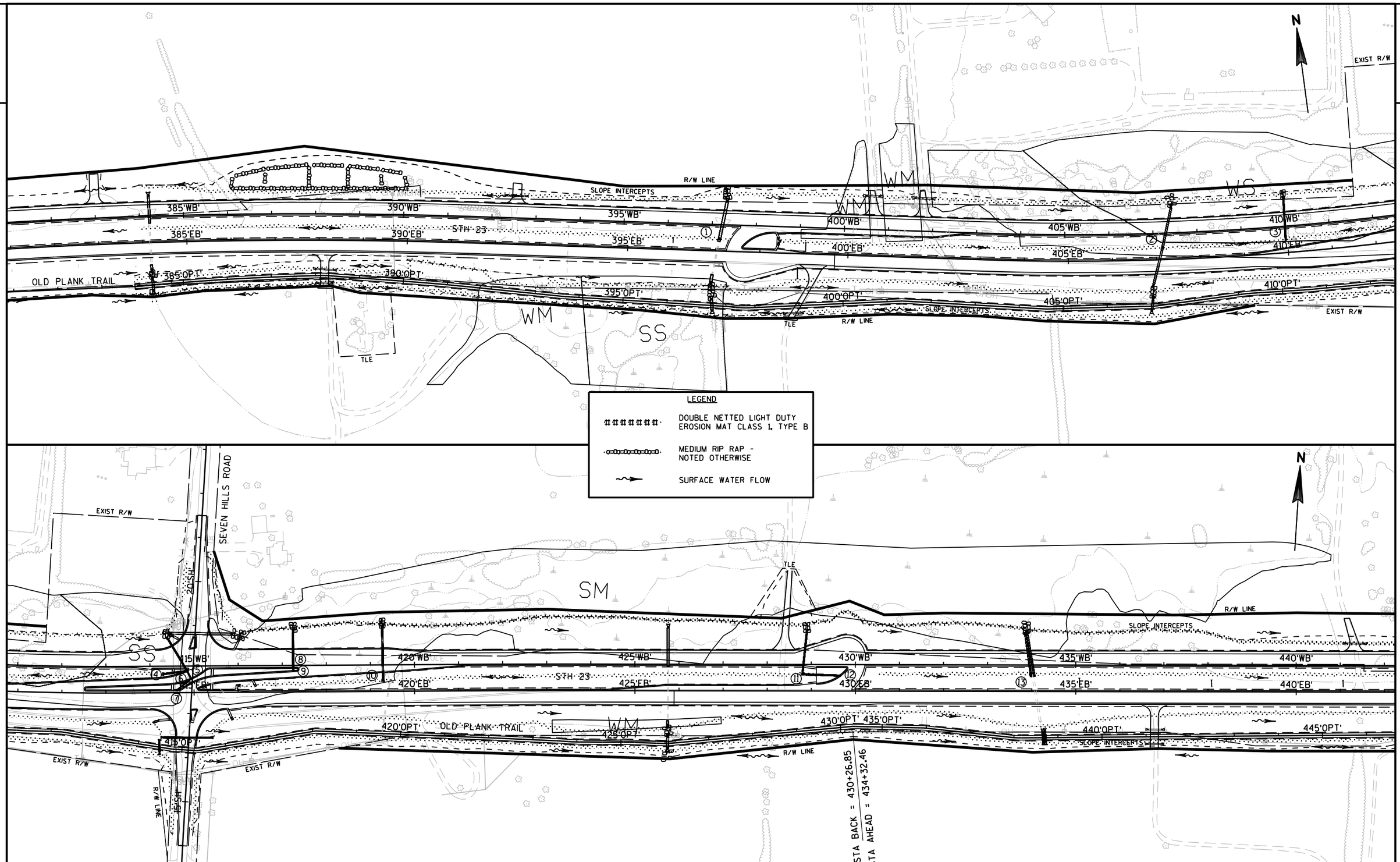
DIVISION ROAD
SLOPE INTERCEPTS
END PROJECT 1440-15-72
STA 745+60.12 WB
EXIST R/W
745'WB'
745'EB'
745'SE'
750'WB'
750'EB'
755'WB'
755'EB'
760'WB'
760'EB'
735'WB'
740'WB'
735'EB'
740'EB'
735'SE'
740'SE'
730'OPT'
733'OPT'
30'FR'
OLD PLANK TRAIL
725'OPT'
720'OPT'
25'FR'
20'FR'
FRONTAGE ROAD
SLOPE INTERCEPTS
R/W LINE
STH 23
N

PROJECT NO:1440-15-72/73	HWY: STH 23	COUNTY:FOND DU LAC	EROSION CONTROL - TEMPORARY	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\EROSION CONTROL\EC-TEMP.DWG
LAYOUT NAME - EC-TEMP - 02017

PLOT DATE : 9/11/2019 8:45 AM PLOT BY : MARTENS, JOHN M PLOT NAME : PLOT SCALE : **********

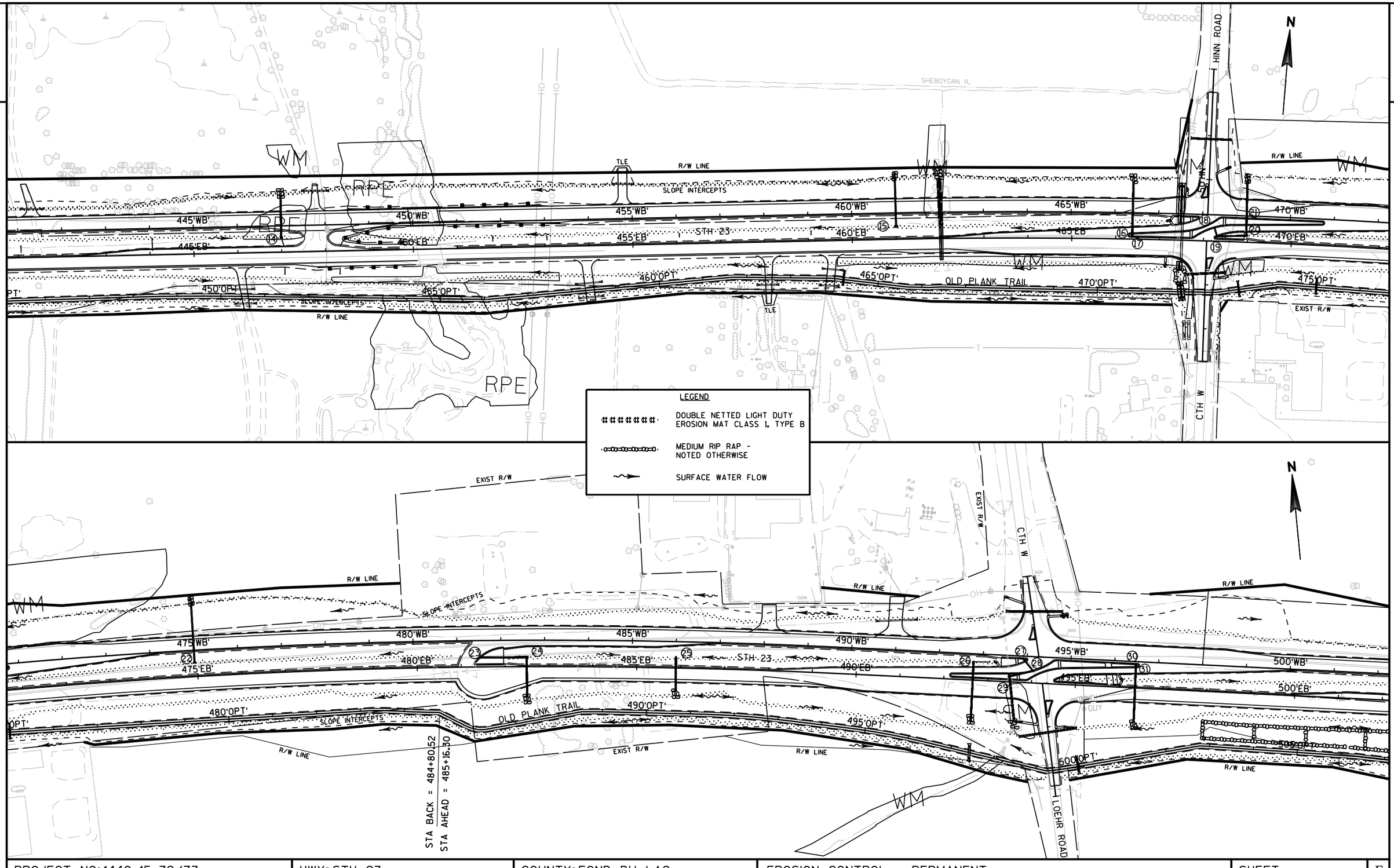
2



PROJECT NO:1440-15-72/73	HWY:STH 23	COUNTY:FOND DU LAC	EROSION CONTROL - PERMANENT	SHEET	E

2

2

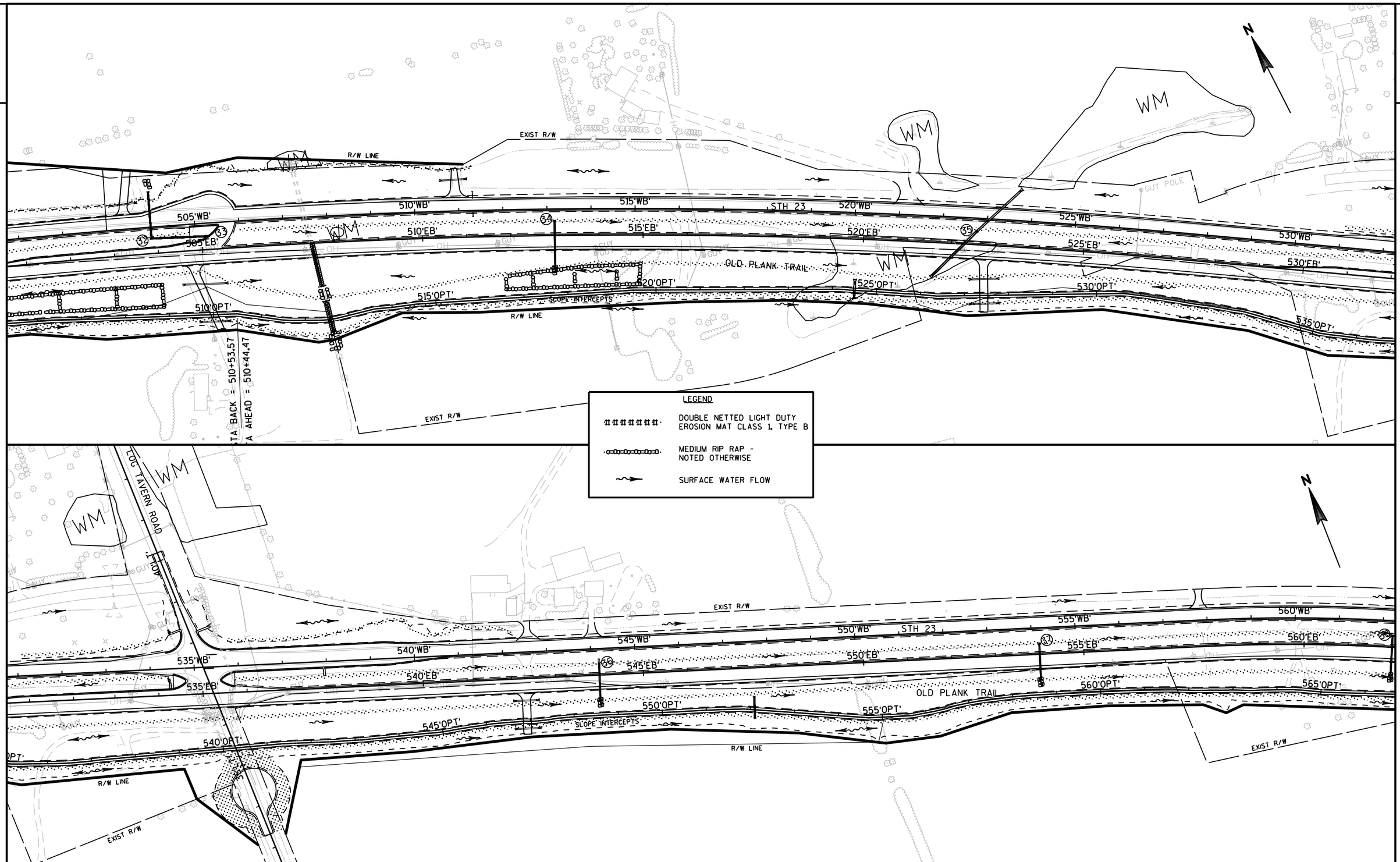


PROJECT NO:1440-15-72/73	HWY: STH 23	COUNTY:FOND DU LAC	EROSION CONTROL - PERMANENT	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\EROSION CONTROL\EC-PERM.DWG
LAYOUT NAME - 02012

PLOT DATE : 9/11/2019 9:21 AM PLOT BY : MARTENS, JOHN M PLOT NAME : PLOT SCALE : 1 IN:200 FT

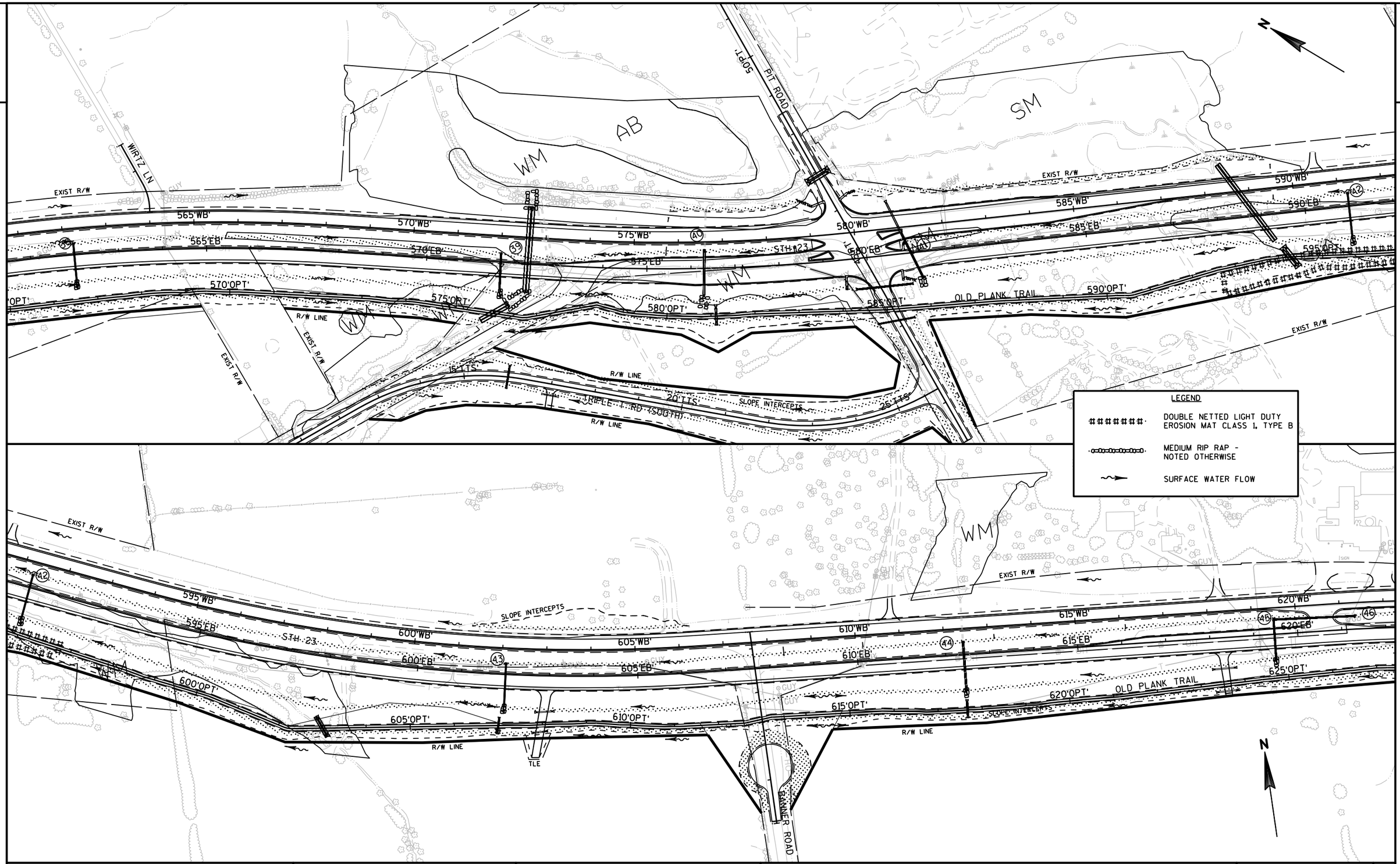
2



PROJECT NO:1440-15-72/73	HWY:STH 23	COUNTY:FOND DU LAC	EROSION CONTROL - PERMANENT	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\EROSION CONTROL\EC-PERM.DWG
LAYOUT NAME - EC-PERM - 02013
PLOT DATE : 9/11/2019 9:22 AM PLOT BY : MARTENS, JOHN M PLOT NAME : PLOT SCALE : 1 IN:200 FT

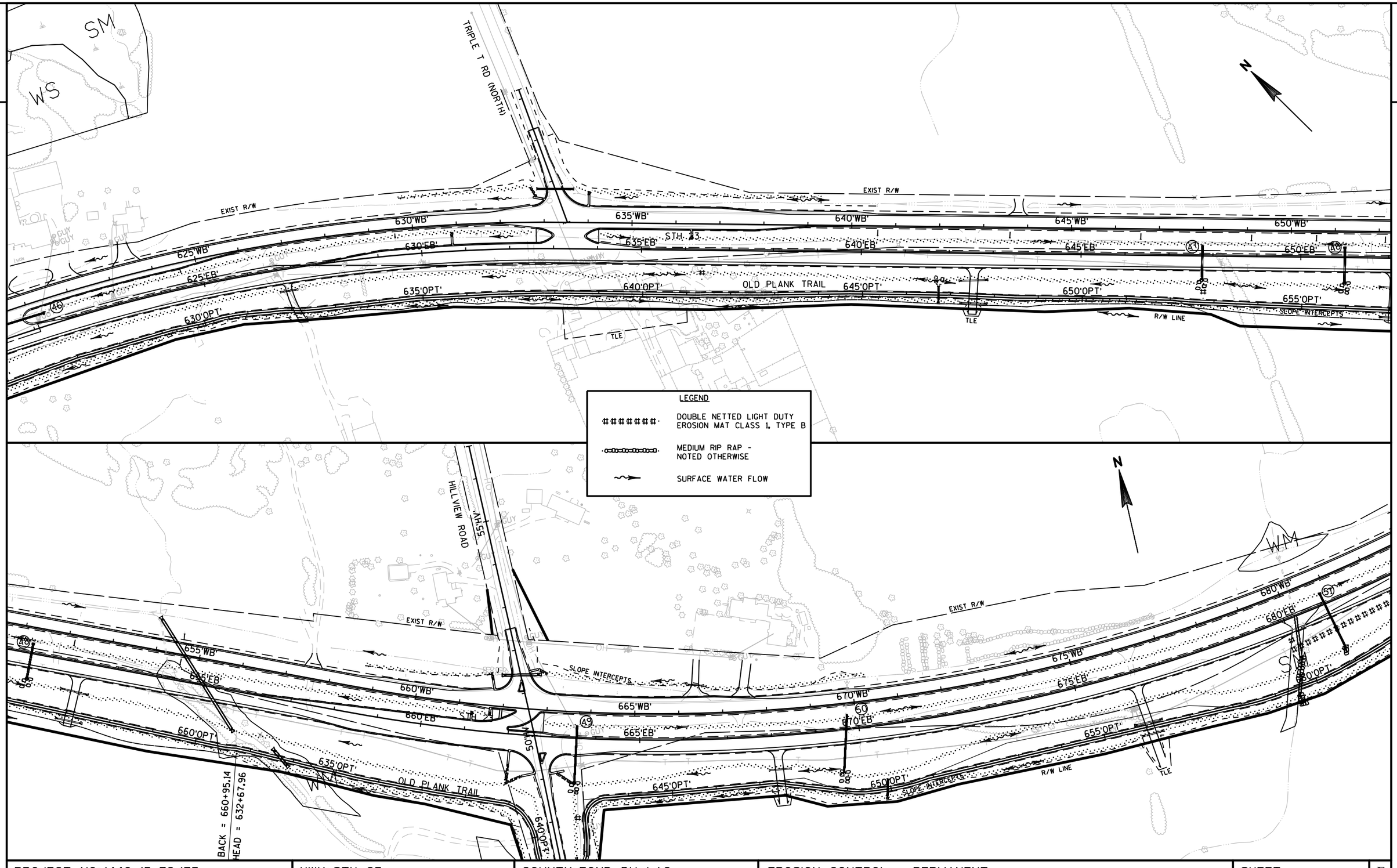
2



PROJECT NO:1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	EROSION CONTROL - PERMANENT	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\EROSION CONTROL\EC-PERM.DWG
LAYOUT NAME - EC-PERM - 02014
PLOT DATE : 9/11/2019 9:23 AM PLOT BY : MARTENS, JOHN M PLOT NAME : PLOT SCALE : 1 IN:200 FT

2



PROJECT NO:1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	EROSION CONTROL - PERMANENT	SHEET	E

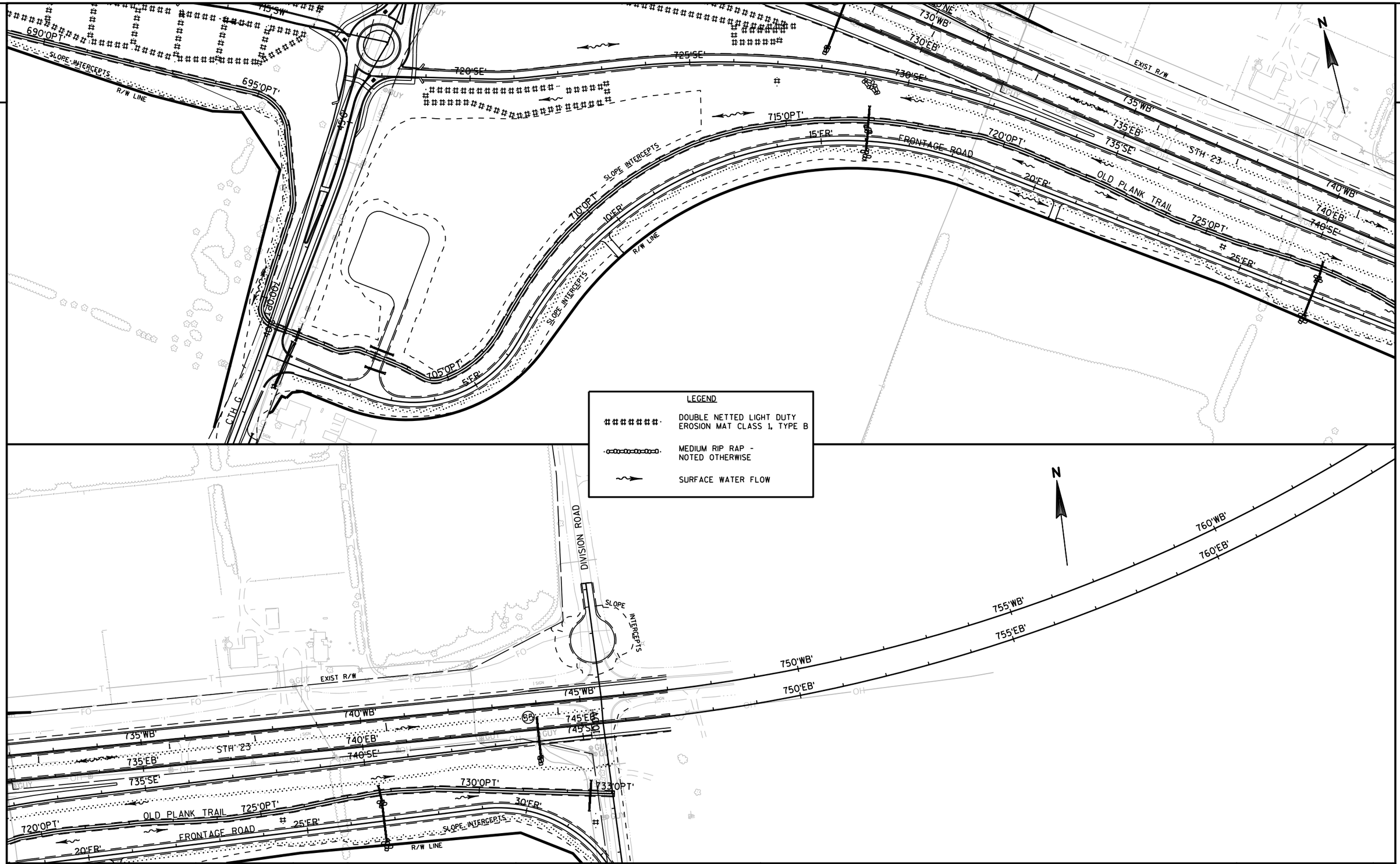
FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\EROSION CONTROL\EC-PERM.DWG
LAYOUT NAME - EC-PERM - 02015

PLOT DATE : 9/11/2019 9:24 AM PLOT BY : MARTENS, JOHN M PLOT NAME : PLOT SCALE : 1 IN:200 FT

2

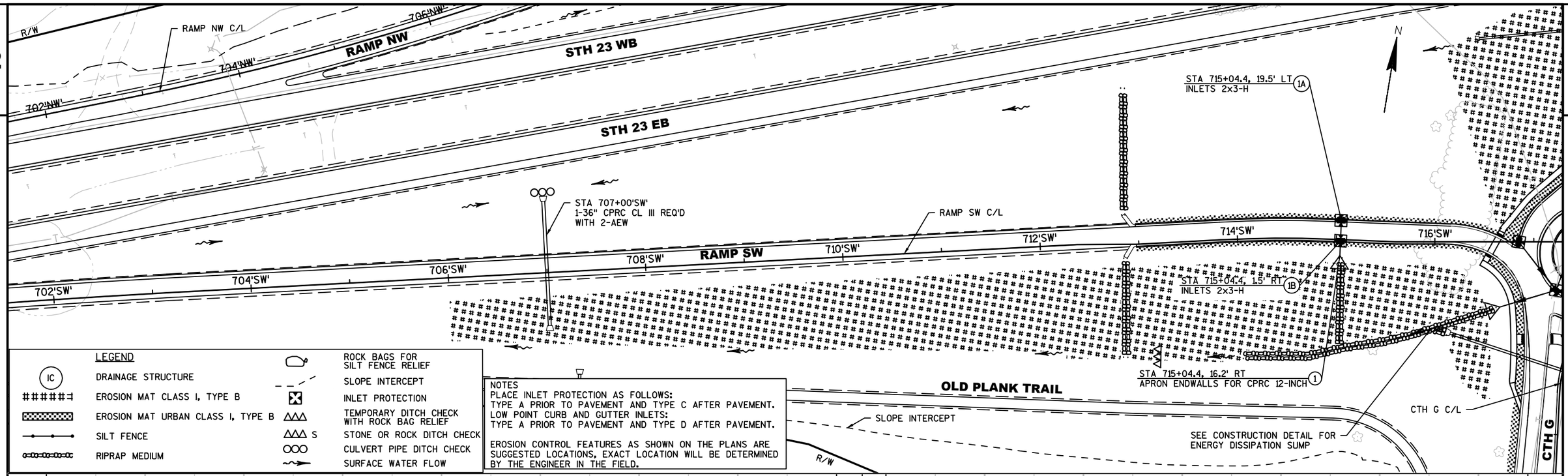
PROJECT NO:1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	EROSION CONTROL - PERMANENT	SHEET	E

2



PROJECT NO:1440-15-72/73	HWY: STH 23	COUNTY:FOND DU LAC	EROSION CONTROL - PERMANENT	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\EROSION CONTROL\EC-PERM.DWG
LAYOUT NAME - EC-PERM - 02017
PLOT DATE : 9/11/2019 9:26 AM PLOT BY : MARTENS, JOHN M PLOT NAME : PLOT SCALE : **********

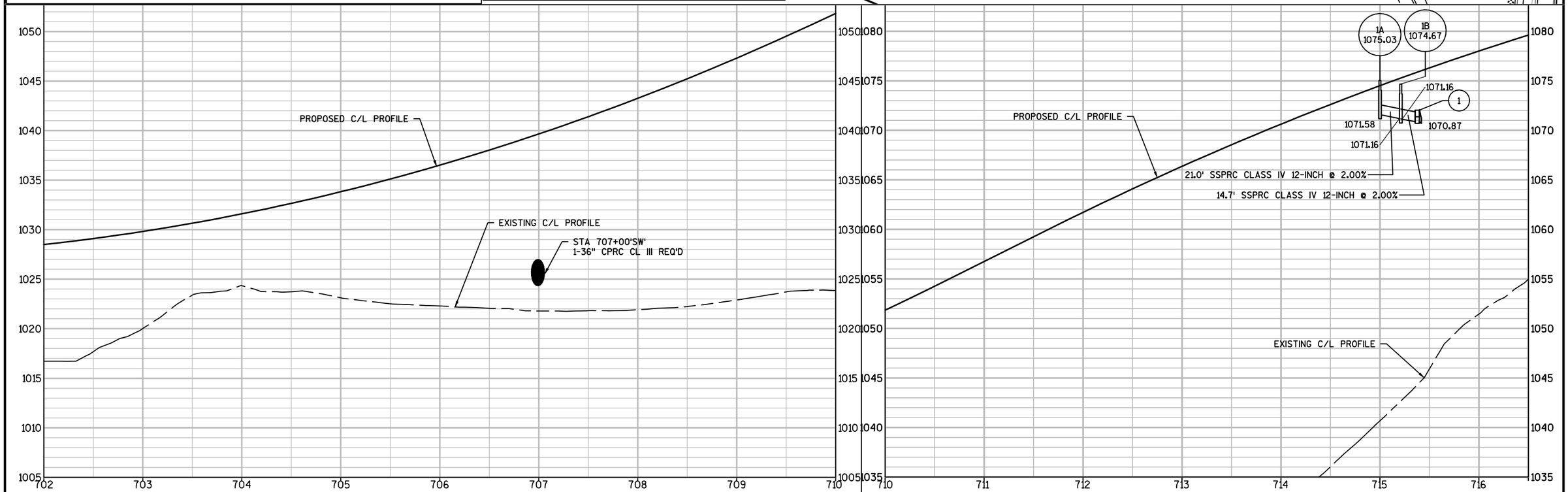


LEGEND

IC	DRAINAGE STRUCTURE		ROCK BAGS FOR SILT FENCE RELIEF
######	EROSION MAT CLASS I, TYPE B		SLOPE INTERCEPT
	EROSION MAT URBAN CLASS I, TYPE B		INLET PROTECTION
	SILT FENCE		TEMPORARY DITCH CHECK WITH ROCK BAG RELIEF
	RIPRAP MEDIUM	S	STONE OR ROCK DITCH CHECK
			CULVERT PIPE DITCH CHECK
			SURFACE WATER FLOW

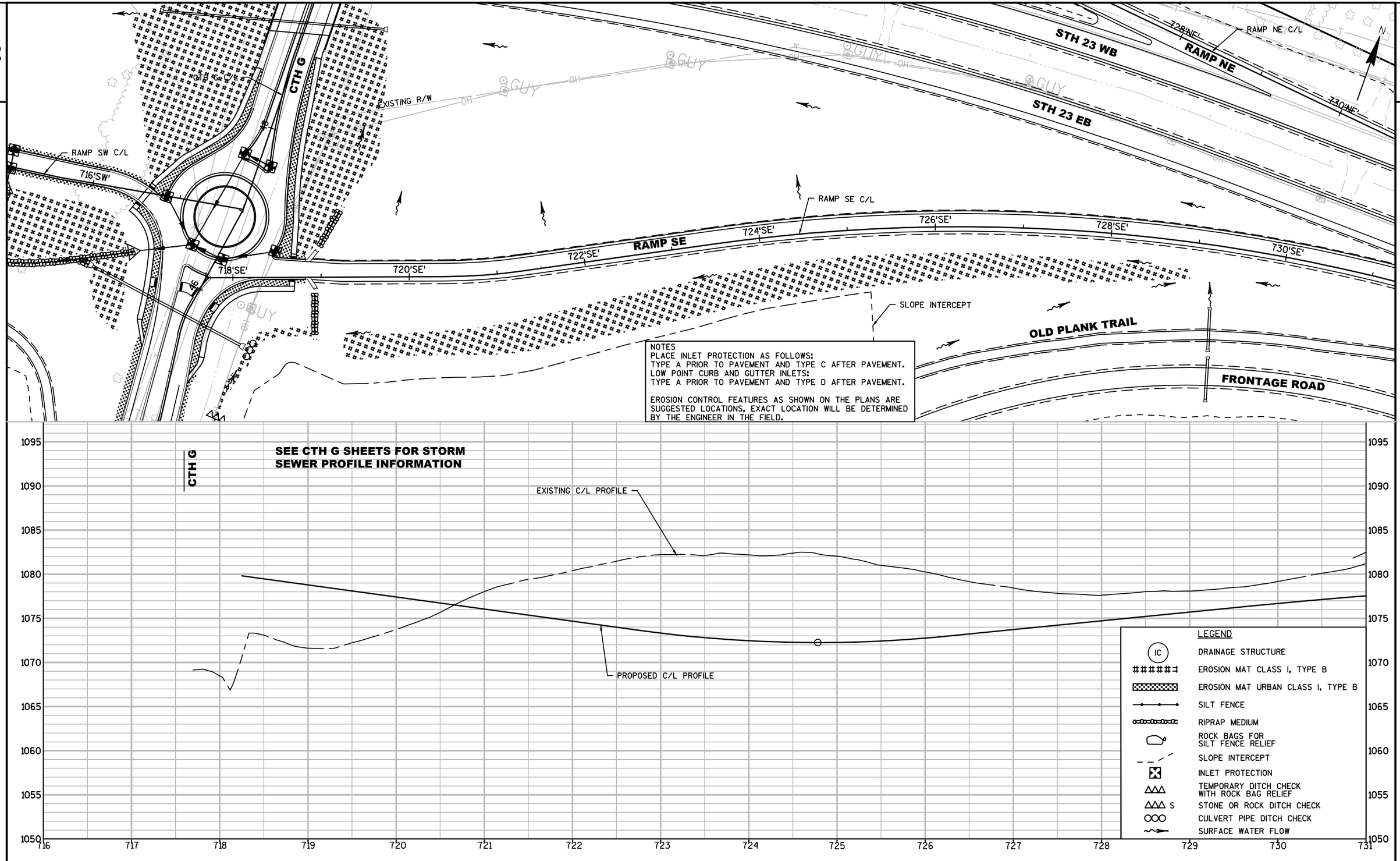
NOTES
PLACE INLET PROTECTION AS FOLLOWS:
TYPE A PRIOR TO PAVEMENT AND TYPE C AFTER PAVEMENT.
LOW POINT CURB AND GUTTER INLETS:
TYPE A PRIOR TO PAVEMENT AND TYPE D AFTER PAVEMENT.

EROSION CONTROL FEATURES AS SHOWN ON THE PLANS ARE SUGGESTED LOCATIONS, EXACT LOCATION WILL BE DETERMINED BY THE ENGINEER IN THE FIELD.



PROJECT NO:1440-15-72	HWY: STH 23	COUNTY: FOND DU LAC	STORM SEWER/EROSION CONTROL - RAMP SW	SCALE, FEET 0 100 200	SHEET	E

FILE NAME : K:\1102721.02\CADD\CIVIL3D\14401500\SHEETSPLAN\022501-SS.DWG
LAYOUT NAME - 022501-SS - 01
PLOT DATE : 8/13/2019 3:27 PM PLOT BY : WHITEFOOT, DANIEL PLOT NAME :
PLOT SCALE : 1 IN:100 FT

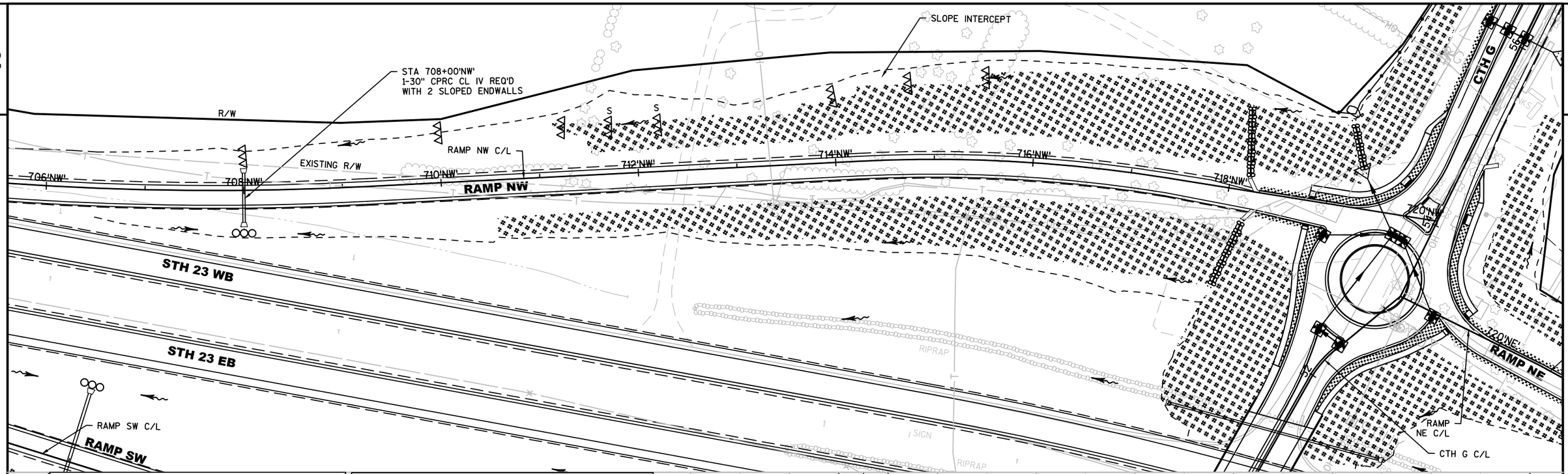


PROJECT NO:1440-15-72	HWY: STH 23	COUNTY: FOND DU LAC	STORM SEWER/ EROSION CONTROL - RAMP SE	SCALE, FEET 0 100 200	SHEET	E

FILE NAME : K:\1102721.02\CADD\CIVIL3D\14401500\SHEETSPLAN\022502-SS.DWG
LAYOUT NAME - 022502-SS - 01

PLOT DATE : 8/13/2019 3:28 PM PLOT BY : WHITEFOOT, DANIEL PLOT NAME :

PLOT SCALE : 1 IN:100 FT

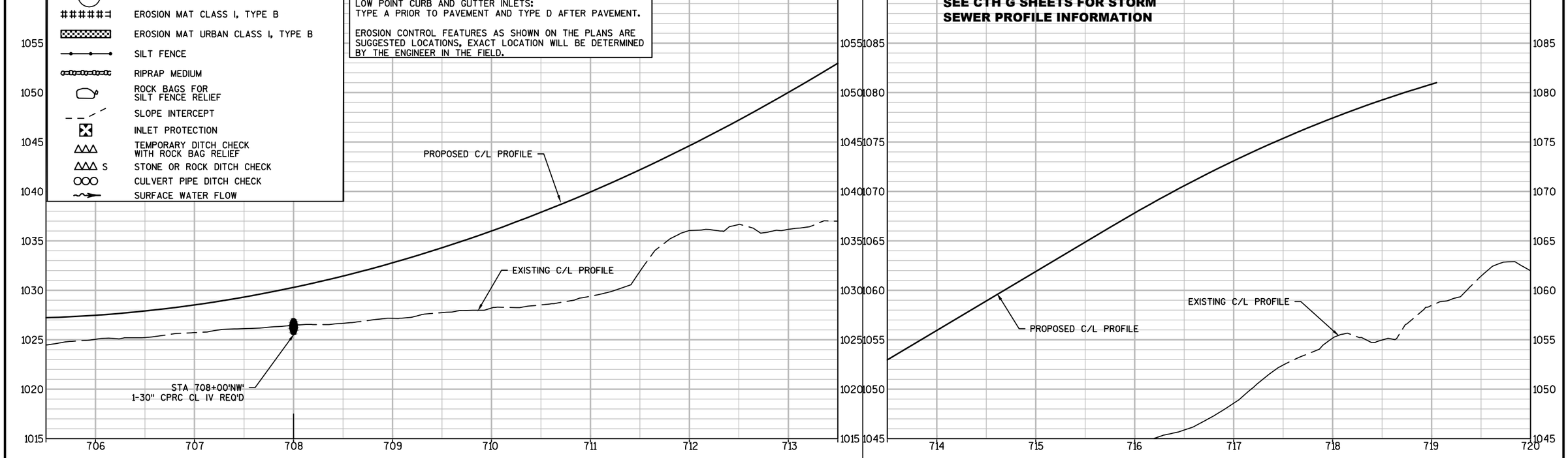


LEGEND

- IC — DRAINAGE STRUCTURE
- EROSION MAT CLASS I, TYPE B
- EROSION MAT URBAN CLASS I, TYPE B
- SILT FENCE
- RIPRAP MEDIUM
- ROCK BAGS FOR SILT FENCE RELIEF
- SLOPE INTERCEPT
- INLET PROTECTION
- TEMPORARY DITCH CHECK WITH ROCK BAG RELIEF
- S — STONE OR ROCK DITCH CHECK
- CULVERT PIPE DITCH CHECK
- SURFACE WATER FLOW

NOTES
PLACE INLET PROTECTION AS FOLLOWS:
TYPE A PRIOR TO PAVEMENT AND TYPE C AFTER PAVEMENT.
LOW POINT CURB AND GUTTER INLETS:
TYPE A PRIOR TO PAVEMENT AND TYPE D AFTER PAVEMENT.

EROSION CONTROL FEATURES AS SHOWN ON THE PLANS ARE SUGGESTED LOCATIONS, EXACT LOCATION WILL BE DETERMINED BY THE ENGINEER IN THE FIELD.



SEE CTH G SHEETS FOR STORM SEWER PROFILE INFORMATION

PROJECT NO: 1440-15-71	HWY: STH 23	COUNTY: FOND DU LAC	STORM SEWER/EROSION CONTROL - RAMP NW	SCALE, FEET 0 100 200	SHEET E

NOTES
PLACE INLET PROTECTION AS FOLLOWS:
TYPE A PRIOR TO PAVEMENT AND TYPE C AFTER PAVEMENT.
LOW POINT CURB AND GUTTER INLETS:
TYPE A PRIOR TO PAVEMENT AND TYPE D AFTER PAVEMENT.

EROSION CONTROL FEATURES AS SHOWN ON THE PLANS ARE SUGGESTED LOCATIONS, EXACT LOCATION WILL BE DETERMINED BY THE ENGINEER IN THE FIELD.

CTH G C/L
TLE
2A STA 721+00.0, 1.5' LT
INLETS 2x3-H
SLOPE INTERCEPT
R/W
EXISTING R/W
718'NW'
720'NW'
720'NE'
722'NE'
RAMP NE C/L
724'NE'
726'NE'
728'NE'
730'NE'
RAMP NW
RAMP NE
2B STA 721+00.0, 19.5' RT
INLETS 2x3-H
2 STA 721+00.0, 34.5' RT
APRON ENDWALLS FOR CPRC 12-INCH
STH 23 WB
STH 23 EB
RAMP NW C/L
RAMP SE C/L
730'SE'
732'SE'
728'SE'
RAMP SE
N

CTH G

2A 1079.82
2B 1079.51
2
PROPOSED C/L PROFILE
EXISTING C/L PROFILE
1076.36
1075.64
21.0' SSPRC CLASS IV 12-INCH @ 2.00%
1075.94
1075.94
15.0' SSPRC CLASS IV 12-INCH @ 2.00%

1095 1090 1085 1080 1075 1070 1065 1060 1055 1050
717 718 719 720 721 722 723 724 725 726 727 728 729 730 731 732

LEGEND
- IC — DRAINAGE STRUCTURE
- EROSION MAT CLASS I, TYPE B
- EROSION MAT URBAN CLASS I, TYPE B
- SILT FENCE
- RIPRAP MEDIUM
- ROCK BAGS FOR SILT FENCE RELIEF
- SLOPE INTERCEPT
- INLET PROTECTION
- TEMPORARY DITCH CHECK WITH ROCK BAG RELIEF
- S — STONE OR ROCK DITCH CHECK
- CULVERT PIPE DITCH CHECK
- SURFACE WATER FLOW

PROJECT NO:1440-15-71	HWY: STH 23	COUNTY: FOND DU LAC	STORM SEWER/EROSION CONTROL - RAMP NE	SCALE, FEET 0 100 200	SHEET E

FILE NAME : K:\1102721.02\CADD\CIVIL3D\14401500\SHEETSPLAN\022504-SS.DWG
LAYOUT NAME - 022504-SS - 01
PLOT DATE : 8/13/2019 3:30 PM PLOT BY : WHITEFOOT, DANIEL PLOT NAME : PLOT SCALE : 1 IN:100 FT

LEGEND

- IC — DRAINAGE STRUCTURE
- EROSION MAT CLASS I, TYPE B
- EROSION MAT URBAN CLASS I, TYPE B
- SILT FENCE
- RIPRAP MEDIUM
- ROCK BAGS FOR SILT FENCE RELIEF
- SLOPE INTERCEPT
- INLET PROTECTION
- TEMPORARY DITCH CHECK WITH ROCK BAG RELIEF
- S — STONE OR ROCK DITCH CHECK
- CULVERT PIPE DITCH CHECK
- SURFACE WATER FLOW

NOTES
PLACE INLET PROTECTION AS FOLLOWS:
TYPE A PRIOR TO PAVEMENT AND TYPE C AFTER PAVEMENT.
LOW POINT CURB AND GUTTER INLETS:
TYPE A PRIOR TO PAVEMENT AND TYPE D AFTER PAVEMENT.

EROSION CONTROL FEATURES AS SHOWN ON THE PLANS ARE SUGGESTED LOCATIONS, EXACT LOCATION WILL BE DETERMINED BY THE ENGINEER IN THE FIELD.

BEGIN CONSTRUCTION
STA. 37+00

STA 37+44
REMOVE 1-18" CMP

STA 37+44
1-35"X24" PACS REQ'D
WITH 2 SLOPED ENDWALLS

STA 39+37
24"X38" CPRCHE
WITH 2 SLOPED ENDWALLS

STA 40+07
24"X38" CPRCHE
WITH 2 SLOPED ENDWALLS

SLOPE INTERCEPT

PROPOSED R/W

EXISTING R/W

CTH G C/L

CTH G

FRONTAGE ROAD

OLD PLANK TRAIL

SEE CONSTRUCTION DETAIL FOR ENERGY DISSIPATION SUMP

STA 46+05.8, 80.1' LT
APRON ENDWALLS FOR CPRC 12-INCH (7)

STA 43+93
REMOVE 1-24" CMP

STA 42+15.6, 12.7' LT
INLETS 2x3-HM (4A)

STA 42+15.7, 5.4' LT
INLETS 2x3-HM (4B)

STA 42+15.7, 19.5' RT
INLETS 2x3-HM-S (4C)

STA 42+15.7, 33.2' RT
APRON ENDWALLS FOR CPRC 12-INCH (4)

STA 44+15.4, 42.5' LT
INLETS 2x3-HM-S (5A)

STA 44+15.4, 21.5' LT
INLETS 2x3-HM (5B)

STA 44+15.4, 1.5' LT
INLETS 2x3-HM (5C)

STA 44+15.4, 19.5' RT
INLETS 2x3-HM-S (5D)

STA 44+15.4, 38.7' RT
APRON ENDWALLS FOR CPRC 12-INCH (5)

STA 45+65
1-30" CPRC CL IV REQ'D
WITH 2-AEW

STA 46+40.1, 31.5' LT
INLETS 4' DIA. SPECIAL-T (6)

STA 46+41.6, 6.2' RT
INLETS 4' DIA. SPECIAL-T (6E)

STA 46+78.2, 54.8' RT
INLETS 4-H (6D)

RAMP SW

RAMP SW C/L

STA 46+74.4, 83.0' LT
INLETS 4-H (6A)

STA 47+63.2, 4.4' LT
INLETS 4-H (6C)

STH 23 EB

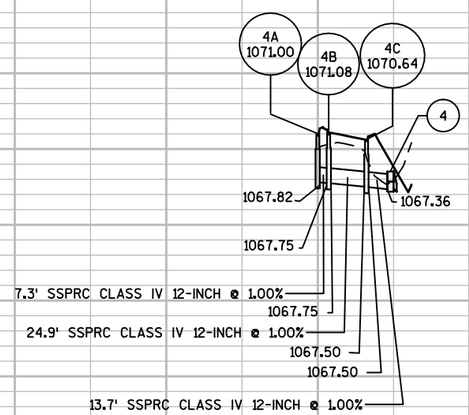
STA 50+00

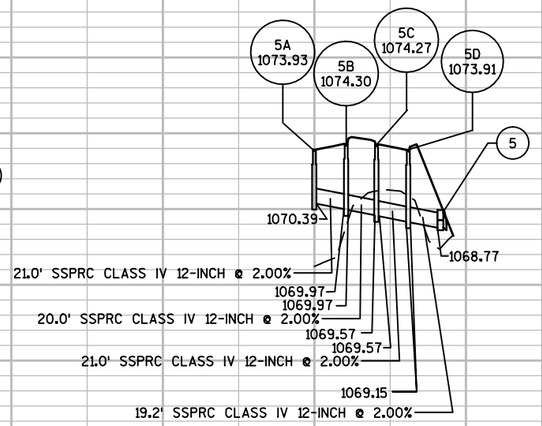
MATCHLINE

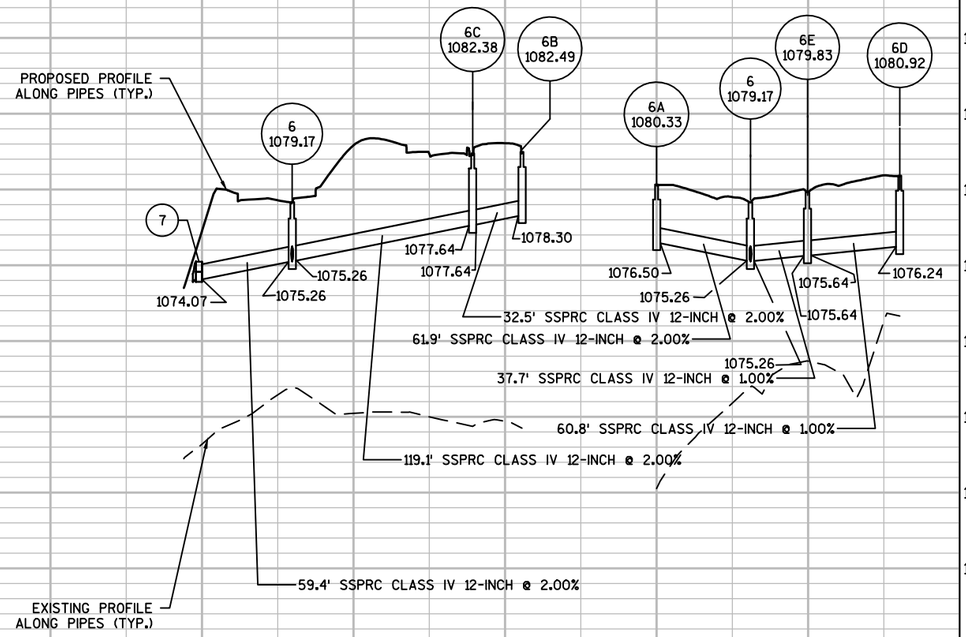
RAMP SE

RAMP SE C/L

STA 47+58.7, 13.5' RT
INLETS 4-H (6B)







PROJECT NO:1440-15-71	HWY: STH 23	COUNTY: FOND DU LAC	STORM SEWER/EROSION CONTROL - CTH G	SCALE, FEET 0 100 200	SHEET E

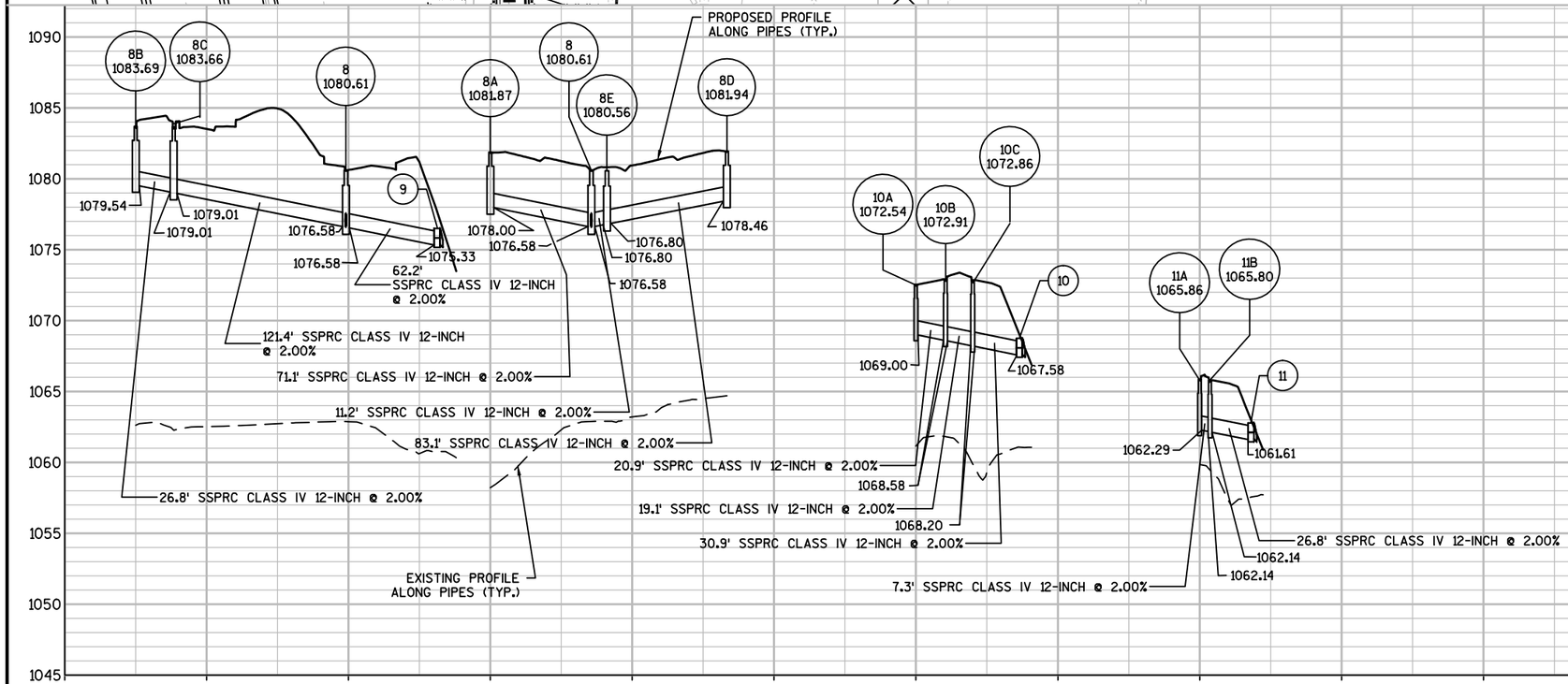
FILE NAME : K:\1102721.02\CADD\CIVIL3D\14401500\SHEETSPLAN\022505-SS.DWG
LAYOUT NAME - 022505-SS - 01
PLOT DATE : 8/13/2019 3:31 PM PLOT BY : WHITEFOOT, DANIEL PLOT NAME : PLOT SCALE : 1 IN:100 FT
WISDOT/CADDS SHEET 41

NOTES
PLACE INLET PROTECTION AS FOLLOWS:
TYPE A PRIOR TO PAVEMENT AND TYPE C AFTER PAVEMENT.
LOW POINT CURB AND GUTTER INLETS:
TYPE A PRIOR TO PAVEMENT AND TYPE D AFTER PAVEMENT.

EROSION CONTROL FEATURES AS SHOWN ON THE PLANS ARE SUGGESTED LOCATIONS, EXACT LOCATION WILL BE DETERMINED BY THE ENGINEER IN THE FIELD.

N

RAMP NW C/L
STA 53+41.2, 98.1' LT
INLETS 4-H (8A)
STA 52+35.0, 27.3' LT
INLETS 4-H (8C)
RAMP NW
STA 54+12.2, 82.1' LT
APRON ENDWALLS FOR CPRC 12-INCH (9)
STA 56+10.0, 41.5' LT
INLETS 2x3-HM-S (10A)
STA 56+10.0, 20.6' LT
INLETS 2x3-HM (10B)
SLOPE INTERCEPT
PROPOSED R/W
EXISTING R/W
CHICKADEE DRIVE
STA 50+00
CTH G C/L
STA 51+82
REMOVE 1-24" CMP
STA 50+08
REMOVE 1-36"X27" CMP
CTH G
CTH G C/L
52
56
60
62
64
140'
54'
18'
MATCHLINE
STA 55+14
REMOVE 1-18" CMP
STA 57+93.8, 25.2' RT
APRON ENDWALLS FOR CPRC 12-INCH (11)
STA 57+94.8, 8.8' LT
INLETS 2x3-HM (11A)
STA 57+94.4, 1.5' LT
INLETS 2x3-HM (11B)
SLOPE INTERCEPT
EXISTING R/W
24" CMP
STA 51+33
1-24" CPRC CL IV
REQ'D WITH 2-AEW
STA 52+41.4, 1.3' LT
INLETS 4-H (8B)
STA 53+19.8, 38.4' RT
INLETS 4-H (8D)
STH 23 EB
STH 23 WB
RAMP NE
220'
STA 56+10.0, 1.5' LT
INLETS 2x3-HM (10C)
STA 53+72.5, 34.3' LT
INLETS 5' DIA. SPECIAL-T (8)
STA 53+72.0, 23.1' LT
INLETS 4' DIA. SPECIAL-T (8E)
STA 56+10.0, 49.4' RT
APRON ENDWALLS FOR CPRC 12-INCH (10)
END CONSTRUCTION
STA. 63+00



LEGEND

(IC)	DRAINAGE STRUCTURE
######I	EROSION MAT CLASS I, TYPE B
	EROSION MAT URBAN CLASS I, TYPE B
	SILT FENCE
	RIPRAP MEDIUM
	ROCK BAGS FOR SILT FENCE RELIEF
	SLOPE INTERCEPT
	INLET PROTECTION
	TEMPORARY DITCH CHECK WITH ROCK BAG RELIEF
S	STONE OR ROCK DITCH CHECK
	CULVERT PIPE DITCH CHECK
	SURFACE WATER FLOW

PROJECT NO:1440-15-71	HWY: STH 23	COUNTY: FOND DU LAC	STORM SEWER/EROSION CONTROL - CTH G	SCALE, FEET 0 100 200	SHEET	E

FILE NAME : K:\1102721.02\CADD\CIVIL3D\14401500\SHEETSPLAN\022505-SS.DWG
LAYOUT NAME - 022505-SS - 02
PLOT DATE : 8/13/2019 3:31 PM PLOT BY : WHITEFOOT, DANIEL PLOT NAME :
PLOT SCALE : 1 IN:100 FT
WISDOT/CADDS SHEET 41

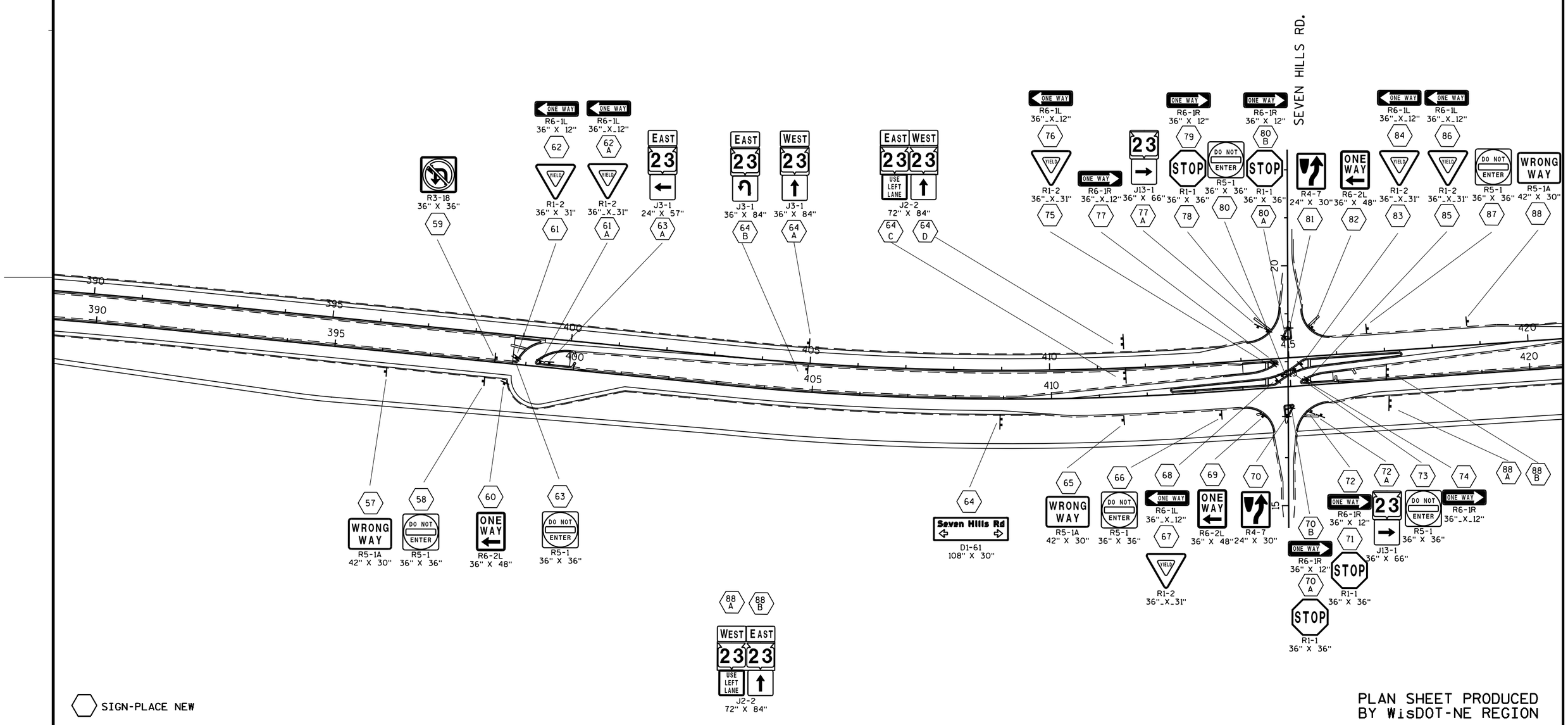
SIGNING NOTES

WHEN AN EXISTING STOP SIGN AND SUPPORT IS TO BE REMOVED AND A NEW STOP SIGN AND SUPPORT ERECTED THE WORK SHALL BE DONE CONCURRENTLY. FOR OTHER SIGNS AND SUPPORTS THAT ARE TO BE REMOVED AND NEW SIGNS AND SUPPORTS ERECTED, THE REMOVAL OF THE EXISTING SIGN/SUPPORT AND ERECTION OF THE NEW SIGN/SUPPORT SHOULD BE DONE AS CONCURRENTLY AS POSSIBLE. IN NO CASE SHALL A NEW SIGN/SUPPORT BE DOWN FOR MORE THAN 24 HOURS AND THERE SHALL NOT BE MORE THAN ONE SIGN OF THE SAME LEGEND MISSING IN A ROW.

WOOD POSTS SIZES, FOR TYPE II SIGNING, ARE ESTIMATED LENGTHS AND THE ACTUAL LENGTH WILL BE DETERMINED IN THE FIELD.

NEW STOP SIGNS (R1-1) PLACED UNDER STAGE * SHALL HAVE A MINIMUM OF 6'6" OF CLEARANCE ABOVE THE ROADWAY. THIS WILL ALLOW FOR THE PLACEMENT OF FUTURE SIGNS BENEATH THE STOP SIGN.

N



SIGN-PLACE NEW

PLAN SHEET PRODUCED BY WisDOT-NE REGION

PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	PERMANENT SIGNING	SHEET	E

2

SIGNING NOTES

WHEN AN EXISTING STOP SIGN AND SUPPORT IS TO BE REMOVED AND A NEW STOP SIGN AND SUPPORT ERECTED THE WORK SHALL BE DONE CONCURRENTLY. FOR OTHER SIGNS AND SUPPORTS THAT ARE TO BE REMOVED AND NEW SIGNS AND SUPPORTS ERECTED, THE REMOVAL OF THE EXISTING SIGN/SUPPORT AND ERECTION OF THE NEW SIGN/SUPPORT SHOULD BE DONE AS CONCURRENTLY AS POSSIBLE. IN NO CASE SHALL A NEW SIGN/SUPPORT BE DOWN FOR MORE THAN 24 HOURS AND THERE SHALL NOT BE MORE THAN ONE SIGN OF THE SAME LEGEND MISSING IN A ROW.

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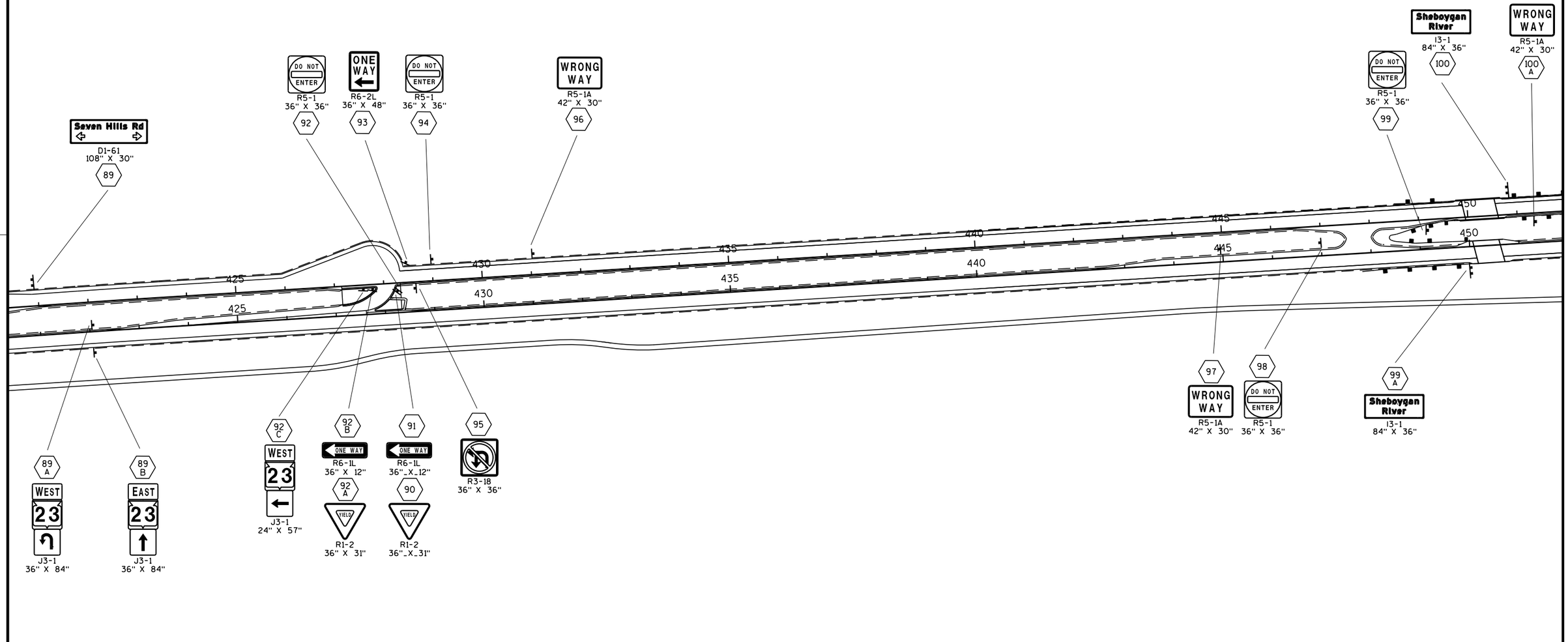
N



SIGN-PLACE NEW

PLAN SHEET PRODUCED BY WisDOT-NE REGION

PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	PERMANENT SIGNING	SHEET	E

FILE NAME : N:\spo\traffic\SIGNING\Projects\1440-15-72 STH 23 Fond du Lac County\023207_ps.dgn PLOT DATE : 02-JUL-2019 13:11 PLOT BY : dotets PLOT NAME : PLOT SCALE : 200:1

WISDOT/CADDS SHEET 42

SIGNING NOTES

WHEN AN EXISTING STOP SIGN AND SUPPORT IS TO BE REMOVED AND A NEW STOP SIGN AND SUPPORT ERECTED THE WORK SHALL BE DONE CONCURRENTLY. FOR OTHER SIGNS AND SUPPORTS THAT ARE TO BE REMOVED AND NEW SIGNS AND SUPPORTS ERECTED, THE REMOVAL OF THE EXISTING SIGN/SUPPORT AND ERECTION OF THE NEW SIGN/SUPPORT SHOULD BE DONE AS CONCURRENTLY AS POSSIBLE. IN NO CASE SHALL A NEW SIGN/SUPPORT BE DOWN FOR MORE THAN 24 HOURS AND THERE SHALL NOT BE MORE THAN ONE SIGN OF THE SAME LEGEND MISSING IN A ROW.

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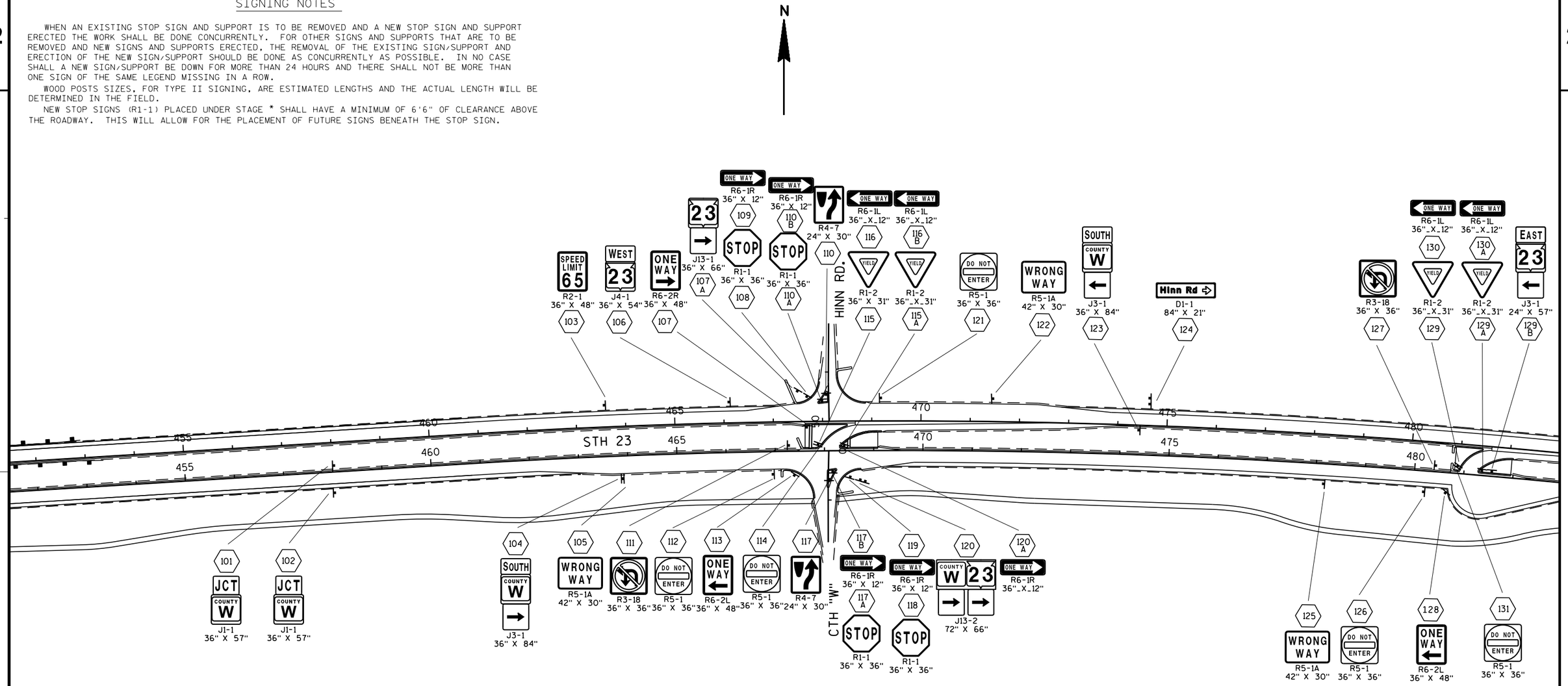

SIGN-PLACE NEW

PLAN SHEET PRODUCED BY WisDOT-NE REGION

PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	PERMANENT SIGNING	SHEET	E

SIGNING NOTES

WHEN AN EXISTING STOP SIGN AND SUPPORT IS TO BE REMOVED AND A NEW STOP SIGN AND SUPPORT ERECTED THE WORK SHALL BE DONE CONCURRENTLY. FOR OTHER SIGNS AND SUPPORTS THAT ARE TO BE REMOVED AND NEW SIGNS AND SUPPORTS ERECTED, THE REMOVAL OF THE EXISTING SIGN/SUPPORT AND ERECTION OF THE NEW SIGN/SUPPORT SHOULD BE DONE AS CONCURRENTLY AS POSSIBLE. IN NO CASE SHALL A NEW SIGN/SUPPORT BE DOWN FOR MORE THAN 24 HOURS AND THERE SHALL NOT BE MORE THAN ONE SIGN OF THE SAME LEGEND MISSING IN A ROW.

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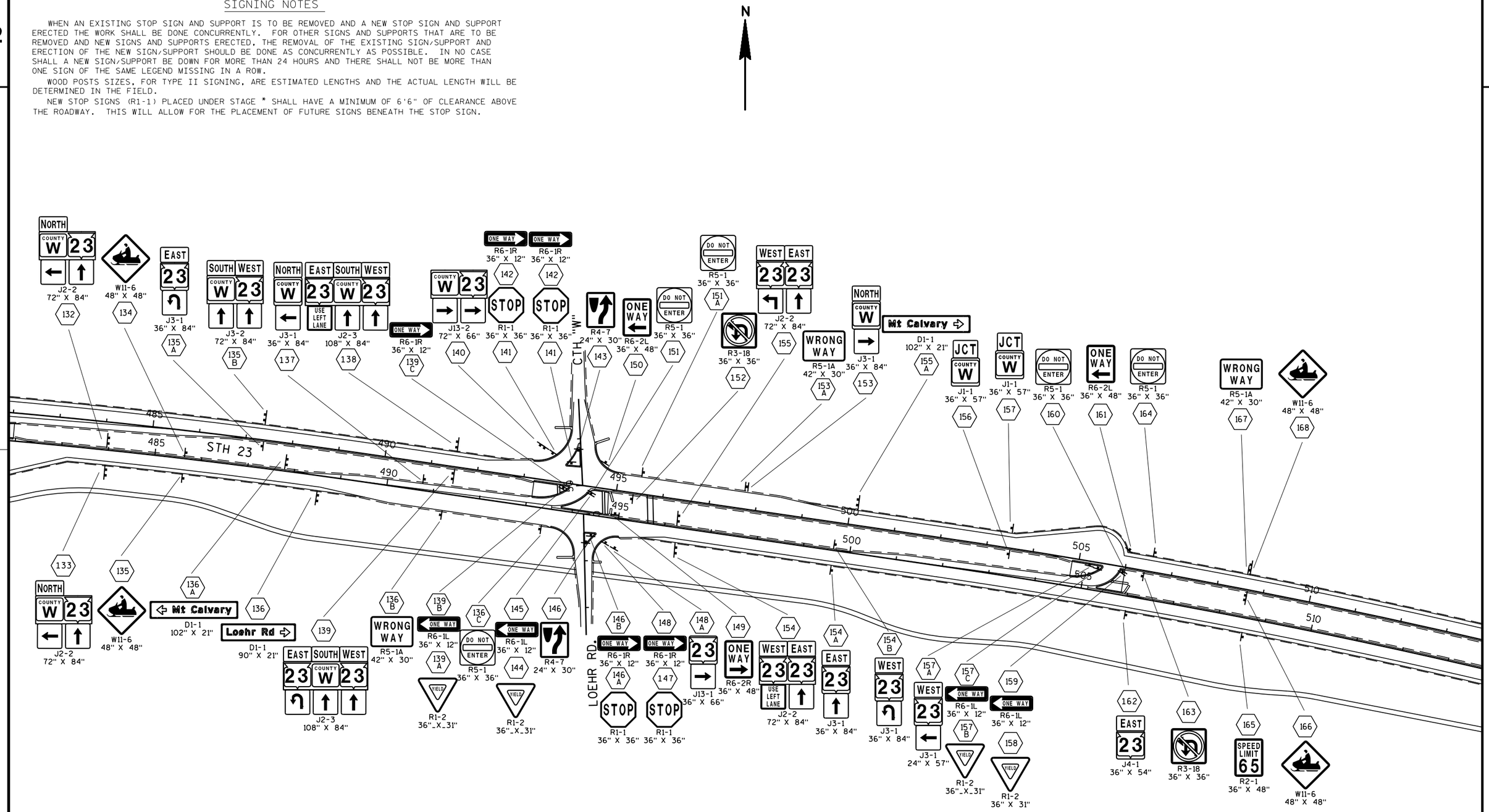
NEW STOP SIGNS (R1-1) PLACED UNDER STAGE * SHALL HAVE A MINIMUM OF 6'6" OF CLEARANCE ABOVE THE ROADWAY. THIS WILL ALLOW FOR THE PLACEMENT OF FUTURE SIGNS BENEATH THE STOP SIGN.



SIGN-PLACE NEW

PLAN SHEET PRODUCED BY WisDOT-NE REGION

PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	PERMANENT SIGNING	SHEET	E

SIGNING NOTES

TYPE II SIGNS AND SUPPORTS REMOVED UNDER THE CONTRACT SHALL BE DELIVERED TO THE REGIONAL TRAFFIC UNIT. SIGNS SHALL BE CAREFULLY REMOVED FROM THE SUPPORTS, SORTED BY BASE MATERIAL AND PALLETIZED BY MATERIAL TYPE. SUPPORTS SHALL BE SORTED BY LENGTH AND TYPE. THE REGIONAL TRAFFIC UNIT 920-492-5653, SHALL BE NOTIFIED THREE WORKING DAYS PRIOR TO DELIVERY OF SIGNS AND SUPPORTS.

WHEN AN EXISTING STOP SIGN AND SUPPORT IS TO BE REMOVED AND A NEW STOP SIGN AND SUPPORT ERECTED THE WORK SHALL BE DONE CONCURRENTLY. FOR OTHER SIGNS AND SUPPORTS THAT ARE TO BE REMOVED AND NEW SIGNS AND SUPPORTS ERECTED, THE REMOVAL OF THE EXISTING SIGN/SUPPORT AND ERECTION OF THE NEW SIGN/SUPPORT SHOULD BE DONE AS CONCURRENTLY AS POSSIBLE. IN NO CASE SHALL A NEW SIGN/SUPPORT BE DOWN FOR MORE THAN 24 HOURS AND THERE SHALL NOT BE MORE THAN ONE SIGN OF THE SAME LEGEND MISSING IN A ROW.

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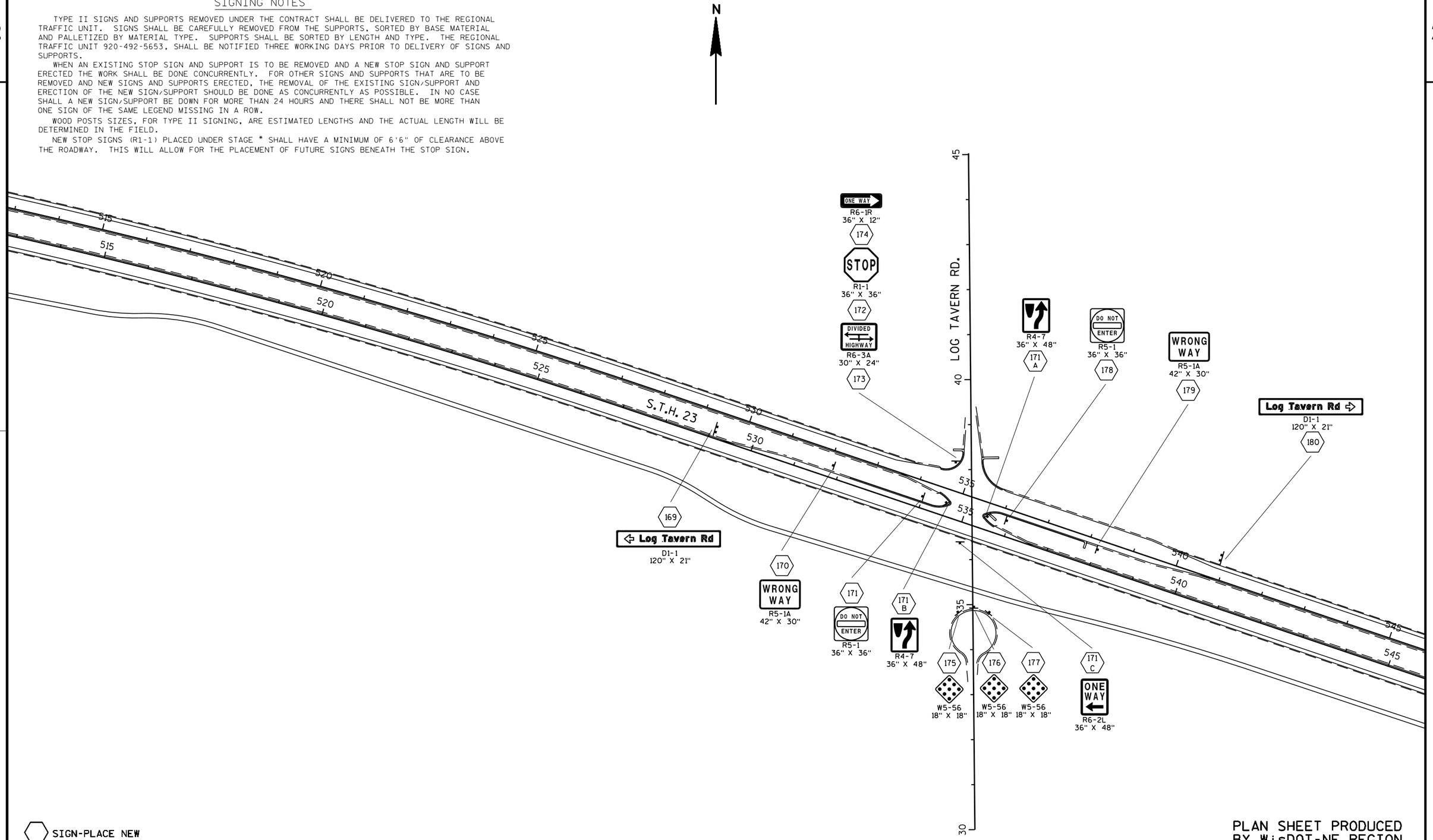
NEW STOP SIGNS (R1-1) PLACED UNDER STAGE * SHALL HAVE A MINIMUM OF 6'6" OF CLEARANCE ABOVE THE ROADWAY. THIS WILL ALLOW FOR THE PLACEMENT OF FUTURE SIGNS BENEATH THE STOP SIGN.



SIGN-PLACE NEW

PLAN SHEET PRODUCED BY WisDOT-NE REGION

PROJECT NO:1440-15-72	HWY:STH 23	COUNTY:FOND DU LAC	PERMANENT SIGNING	SHEET	E

2

2

N

SIGNING NOTES

WHEN AN EXISTING STOP SIGN AND SUPPORT IS TO BE REMOVED AND A NEW STOP SIGN AND SUPPORT ERECTED THE WORK SHALL BE DONE CONCURRENTLY. FOR OTHER SIGNS AND SUPPORTS THAT ARE TO BE REMOVED AND NEW SIGNS AND SUPPORTS ERECTED, THE REMOVAL OF THE EXISTING SIGN/SUPPORT AND ERECTION OF THE NEW SIGN/SUPPORT SHOULD BE DONE AS CONCURRENTLY AS POSSIBLE. IN NO CASE SHALL A NEW SIGN/SUPPORT BE DOWN FOR MORE THAN 24 HOURS AND THERE SHALL NOT BE MORE THAN ONE SIGN OF THE SAME LEGEND MISSING IN A ROW.

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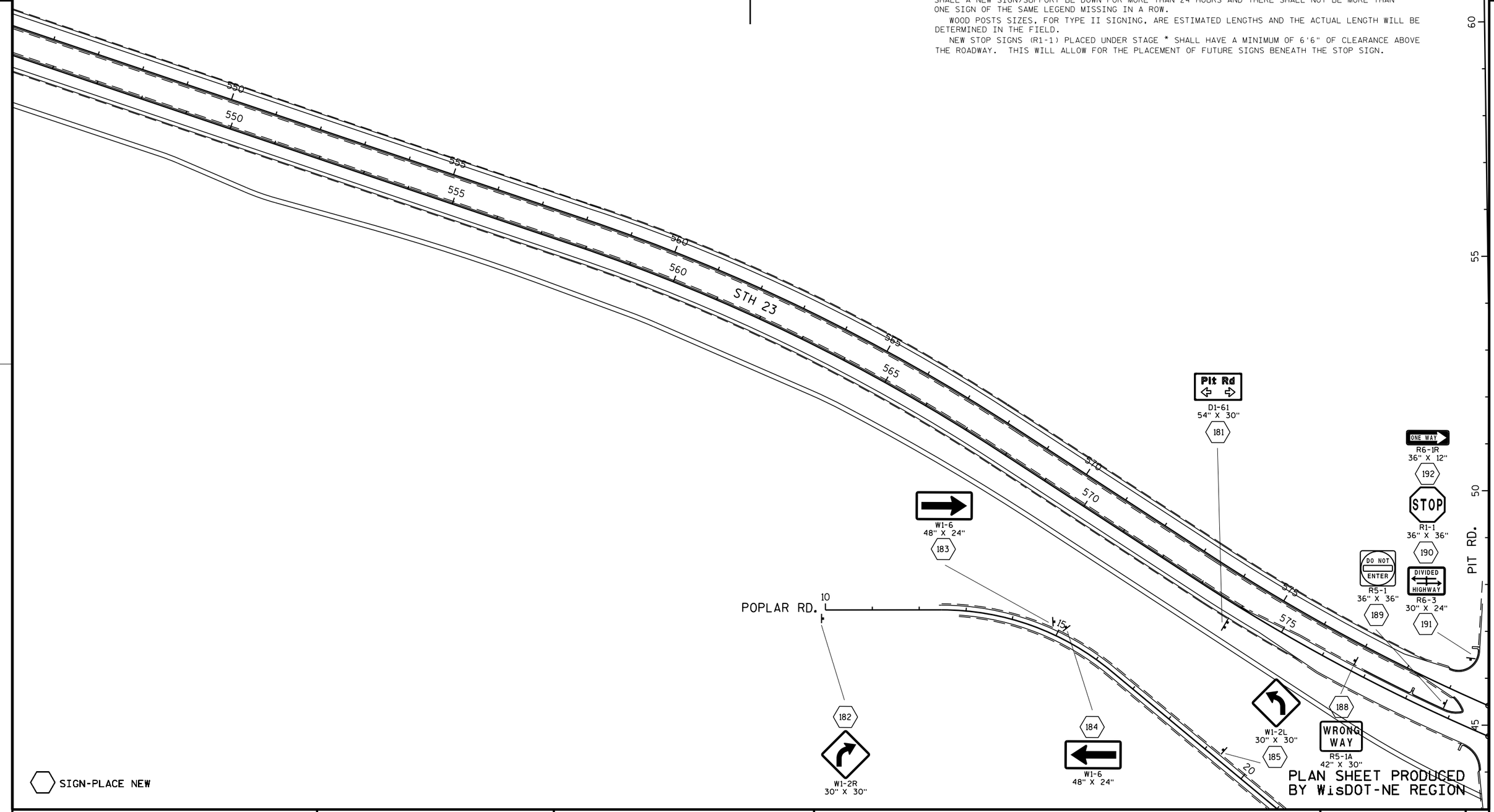
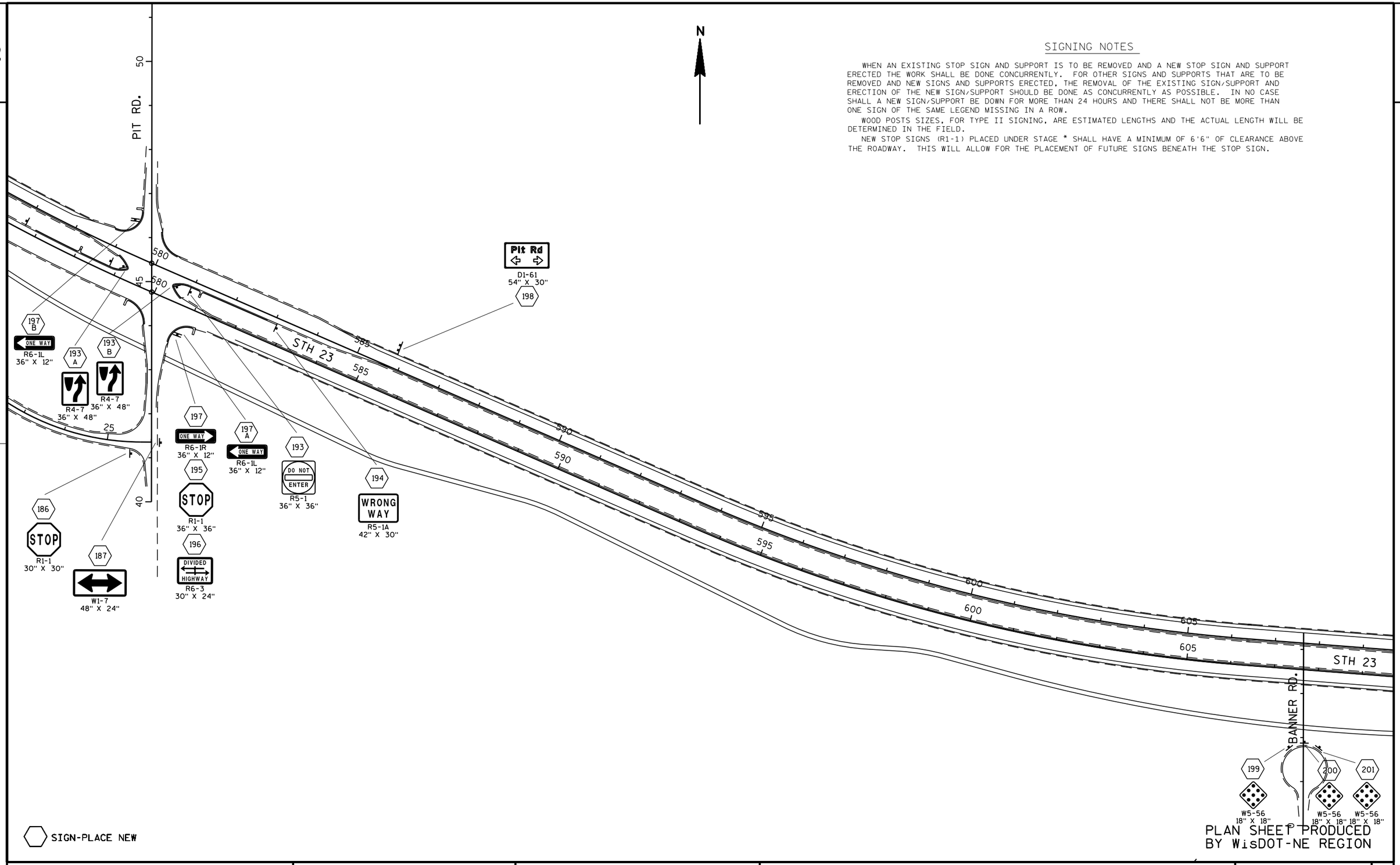


SIGN-PLACE NEW

PLAN SHEET PRODUCED BY WisDOT-NE REGION

PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	PERMANENT SIGNING	SHEET	E

2



SIGNING NOTES

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WOOD POSTS SIZES, FOR TYPE II SIGNING, ARE ESTIMATED LENGTHS AND THE ACTUAL LENGTH WILL BE DETERMINED IN THE FIELD.

NEW STOP SIGNS (R1-1) PLACED UNDER STAGE * SHALL HAVE A MINIMUM OF 6'6" OF CLEARANCE ABOVE THE ROADWAY. THIS WILL ALLOW FOR THE PLACEMENT OF FUTURE SIGNS BENEATH THE STOP SIGN.

PLAN SHEET PRODUCED BY WisDOT-NE REGION

PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	PERMANENT SIGNING	SHEET	E

2

SIGNING NOTES

WHEN AN EXISTING STOP SIGN AND SUPPORT IS TO BE REMOVED AND A NEW STOP SIGN AND SUPPORT ERECTED THE WORK SHALL BE DONE CONCURRENTLY. FOR OTHER SIGNS AND SUPPORTS THAT ARE TO BE REMOVED AND NEW SIGNS AND SUPPORTS ERECTED, THE REMOVAL OF THE EXISTING SIGN/SUPPORT AND ERECTION OF THE NEW SIGN/SUPPORT SHOULD BE DONE AS CONCURRENTLY AS POSSIBLE. IN NO CASE SHALL A NEW SIGN/SUPPORT BE DOWN FOR MORE THAN 24 HOURS AND THERE SHALL NOT BE MORE THAN ONE SIGN OF THE SAME LEGEND MISSING IN A ROW.

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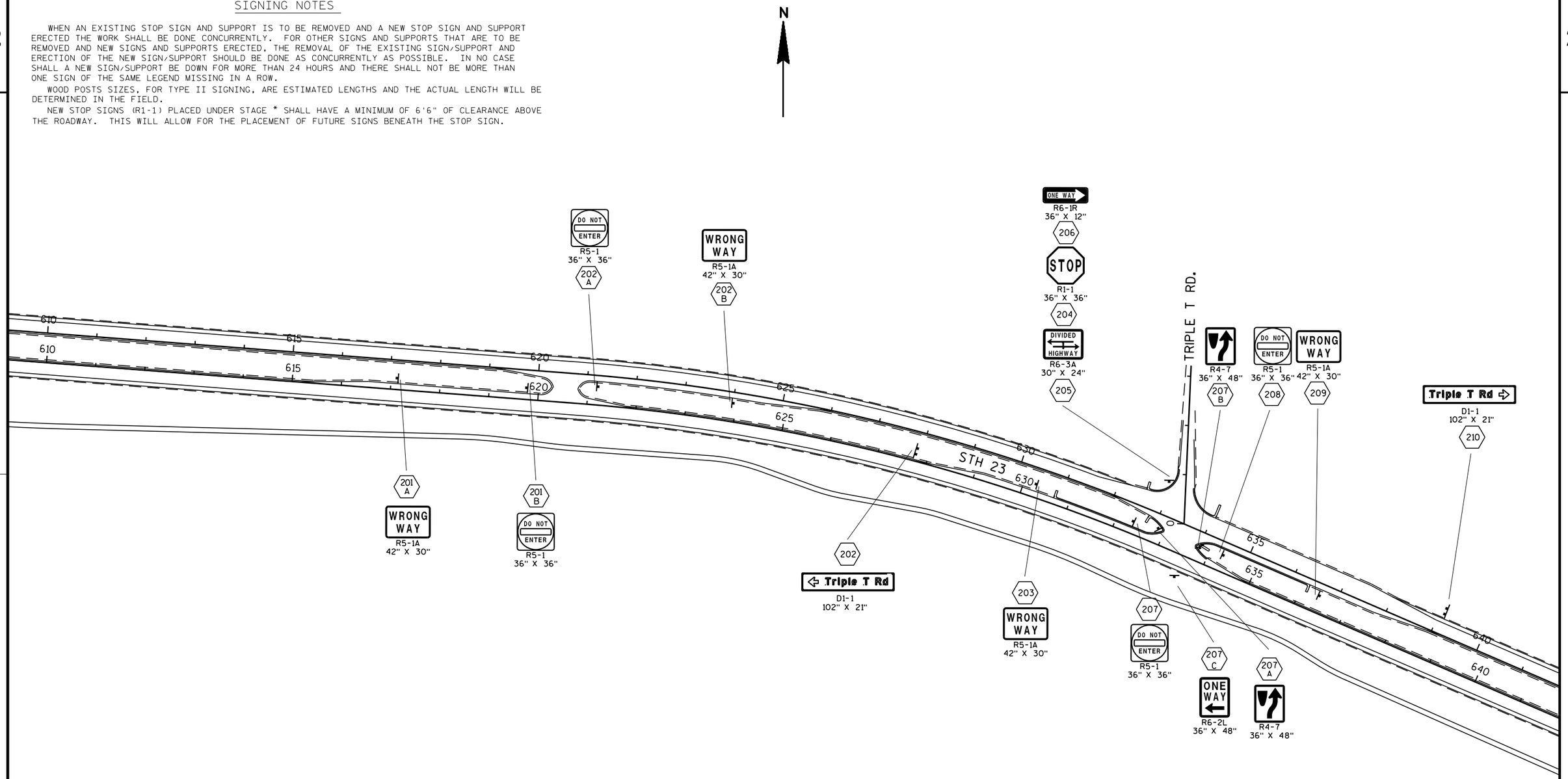

SIGN-PLACE NEW

PLAN SHEET PRODUCED BY WisDOT-NE REGION

PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	PERMANENT SIGNING	SHEET	E

SIGNING NOTES

WHEN AN EXISTING STOP SIGN AND SUPPORT IS TO BE REMOVED AND A NEW STOP SIGN AND SUPPORT ERECTED THE WORK SHALL BE DONE CONCURRENTLY. FOR OTHER SIGNS AND SUPPORTS THAT ARE TO BE REMOVED AND NEW SIGNS AND SUPPORTS ERECTED, THE REMOVAL OF THE EXISTING SIGN/SUPPORT AND ERECTION OF THE NEW SIGN/SUPPORT SHOULD BE DONE AS CONCURRENTLY AS POSSIBLE. IN NO CASE SHALL A NEW SIGN/SUPPORT BE DOWN FOR MORE THAN 24 HOURS AND THERE SHALL NOT BE MORE THAN ONE SIGN OF THE SAME LEGEND MISSING IN A ROW.

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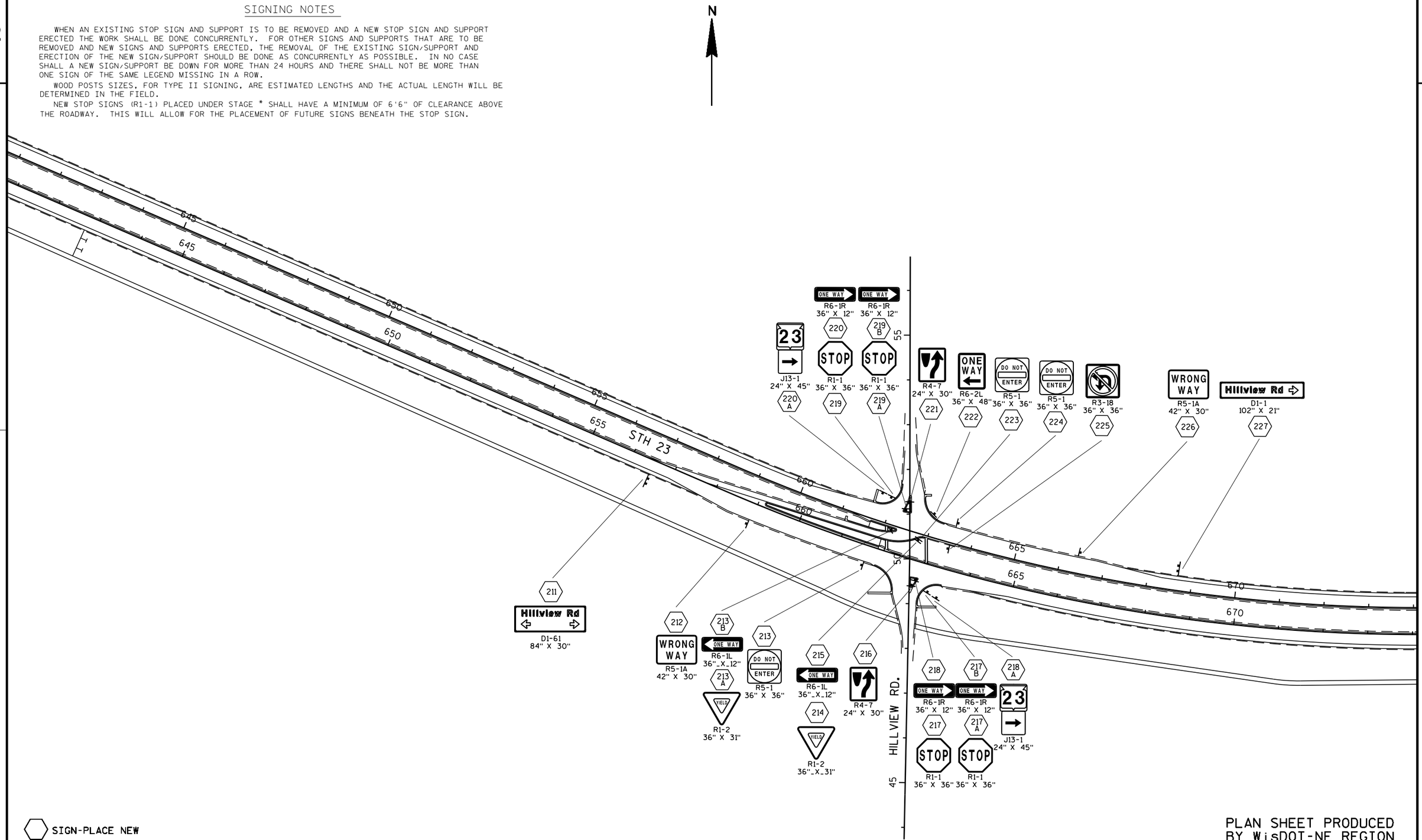

SIGN-PLACE NEW

PLAN SHEET PRODUCED BY WisDOT-NE REGION

PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	PERMANENT SIGNING	SHEET	E

FILE NAME : N:\spo\traffic\SIGNING\Projects\1440-15-72 STH 23 Fond du Lac County\023214_ps.dgn PLOT DATE : 02-JUL-2019 13:11 PLOT BY : dotets PLOT NAME : PLOT SCALE : 200:1

SIGNING NOTES

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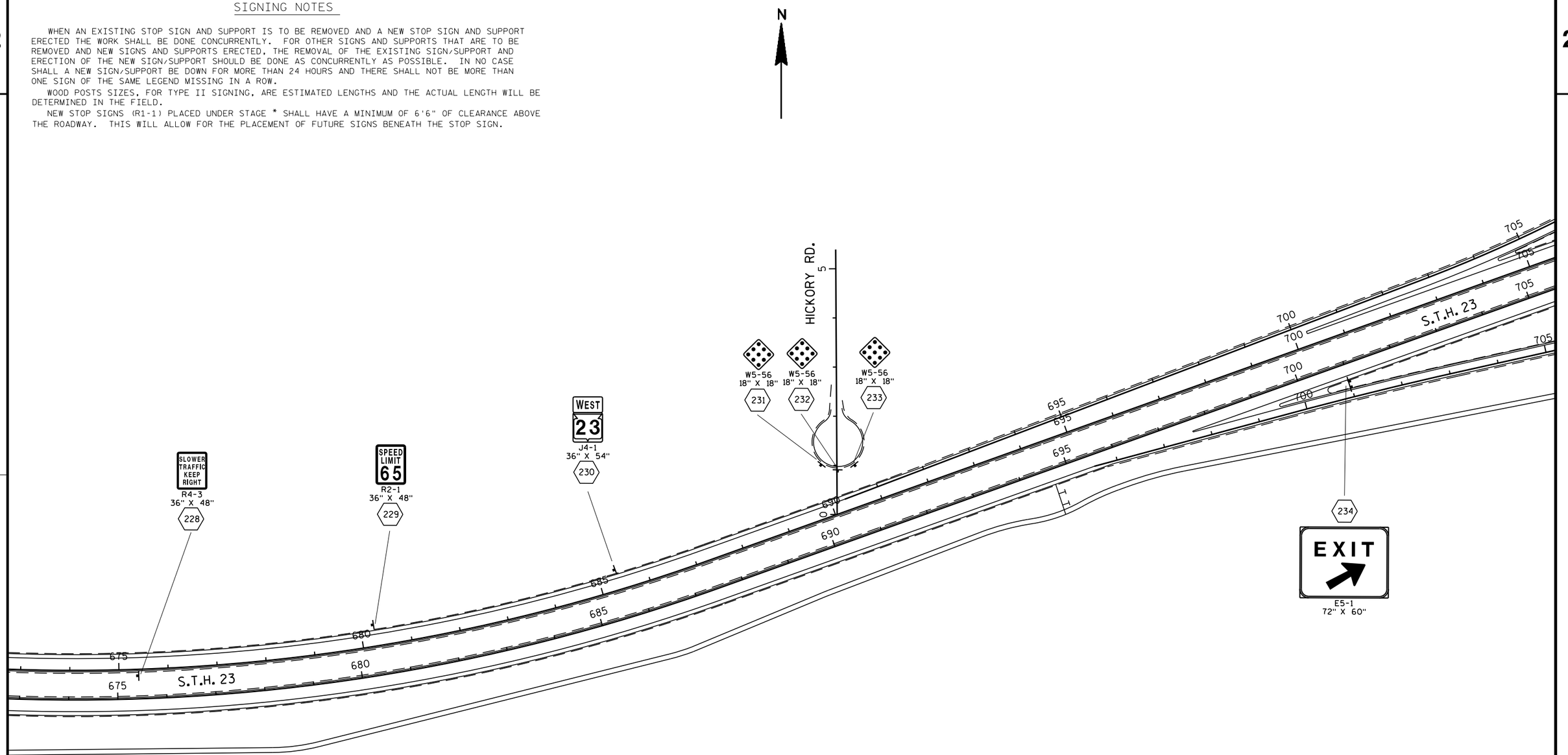

SIGN-PLACE NEW

PLAN SHEET PRODUCED BY WisDOT-NE REGION

PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	PERMANENT SIGNING	SHEET	E

FILE NAME : N:\spo\traffic\SIGNING\Projects\1440-15-72 STH 23 Fond du Lac County\023215_ps.dgn PLOT DATE : 02-JUL-2019 13:11 PLOT BY : dotets PLOT NAME : PLOT SCALE : 200:1

2

SIGNING NOTES

INSTALL 18" X 18" ORANGE FLAGS ON TOP OF THE YIELD SIGNS FOR THE FIRST SIX MONTHS OF OPERATION OF THE ROUNDABOUT TO EMPASIZE THE YIELD MOVEMENT.

ALL YIELD SIGNS SHALL HAVE A MOUNTING HEIGHT OF 7' -3" TO THE BOTTOM OF THE YIELD SIGN.

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N

C.T.H. "G"

D1-62
72" X 84"
301

J1-1
24" X 39"
302 A

302
M1-5A
24" X 24"
303

R2-1
24" X 30"
304

W2-6
30" X 30"

W13-1
18" X 18"
305

D1-2
66" X 30"
308

R4-7
24" X 30"
306

W6-2
36" X 36"
307

R1-2
36" X 31"
296

R1-54
24" X 15"
297

R1-2
36" X 31"
298

R6-2R
24" X 30"
299

W3-2
36" X 36"
300

R1-2
36" X 31"
286

R5-57
36" X 36"
285

R6-2R
24" X 30"
287

R1-2
36" X 31"
288

R1-54
24" X 15"
289

D1-1
42" X 30"
290

R6-1R
54" X 18"
291

R6-4B
60" X 24"
292

R6-1R
54" X 18"
293

R6-4B
60" X 24"
294

D1-62
72" X 72"
283

D1-2
66" X 30"
284

R1-2
36" X 31"
313

R6-1R
54" X 18"
309

R6-4B
60" X 24"
310

R1-2
36" X 31"
311

R1-54
24" X 15"
312

R6-2R
24" X 30"
314

R5-1A
42" X 30"
318

D4-2L
36" X 48"
315

W3-2
36" X 36"
319

D1-62
120" X 42"
320

W2-6
36" X 36"
321

W13-1
24" X 24"
322

E5-1
72" X 60"
323

W4-1
48" X 48"
282

295
R3-1
24" X 24"

316
R5-1
36" X 36"

317
R5-1A
42" X 30"

SIGN-PLACE NEW

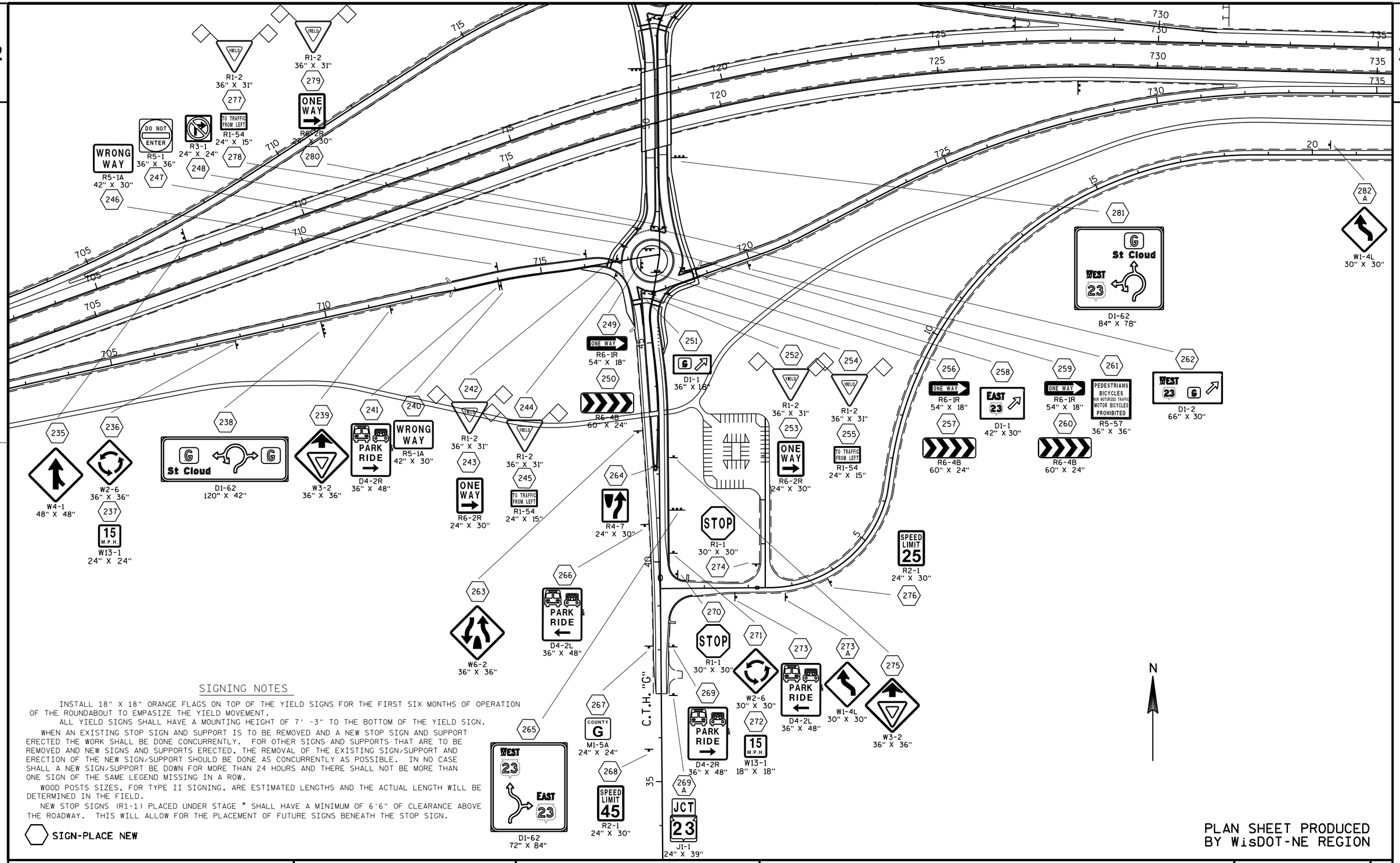
PLAN SHEET PRODUCED BY WisDOT-NE REGION

PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	PERMANENT SIGNING	SHEET	E

FILE NAME : N:\spo\traffic\SIGNING\Projects\1440-15-72 STH 23 Fond du Lac County\023216_ps.dgn PLOT DATE : 02-JUL-2019 13:11 PLOT BY : dotets PLOT NAME : PLOT SCALE : 200:1

WISDOT/CADDS SHEET 42

2



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⬡ SIGN-PLACE NEW

PLAN SHEET PRODUCED BY WisDOT-NE REGION

PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	PERMANENT SIGNING	SHEET	E

FILE NAME : N:\spo\traffic\SIGNING\Projects\1440-15-72 STH 23 Fond du Lac County\023217_ps.dgn PLOT DATE : 02-JUL-2019 13:11 PLOT BY : dotets PLOT NAME : PLOT SCALE : 200:1

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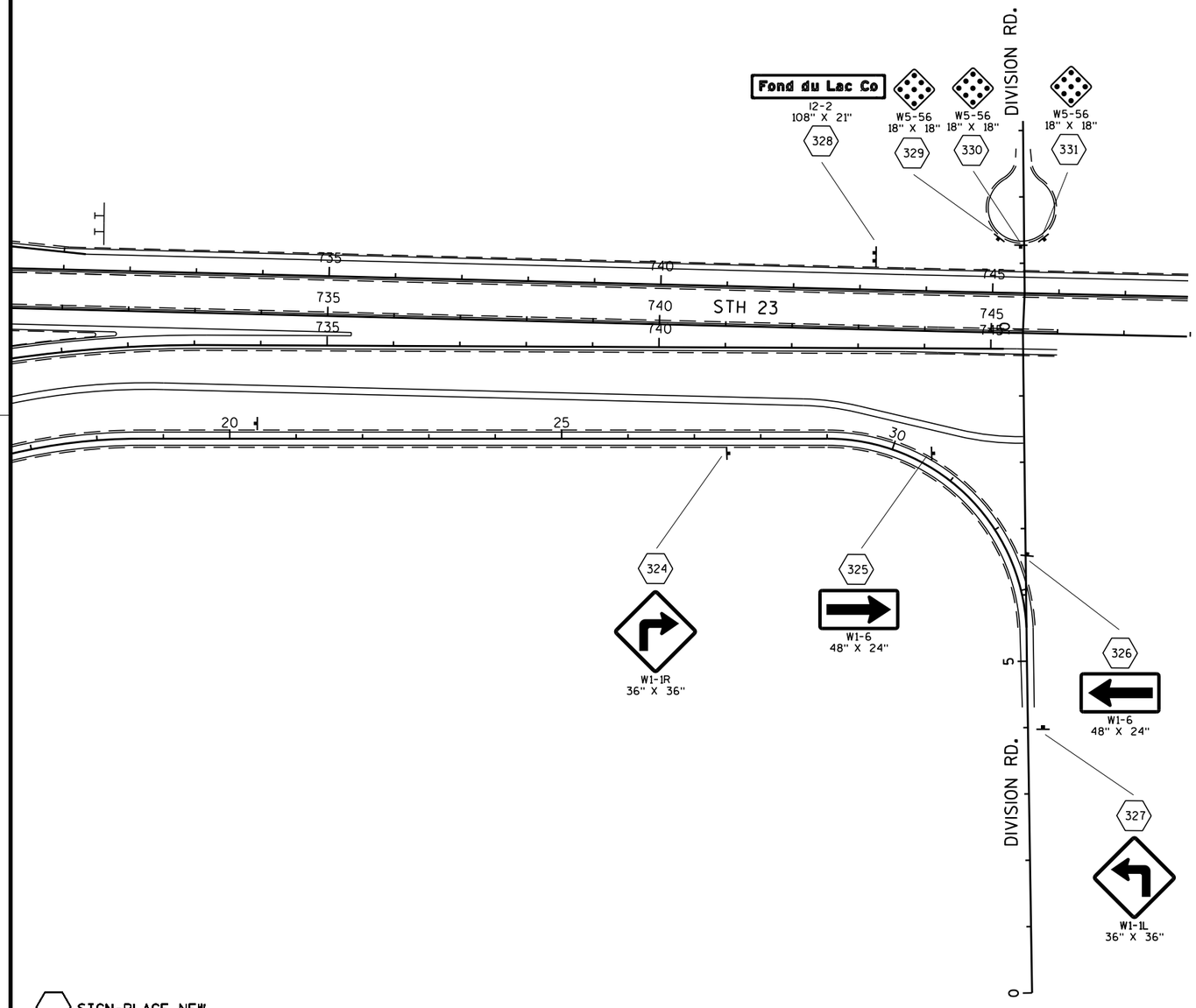


N

SIGN-PLACE NEW

PLAN SHEET PRODUCED BY WisDOT-NE REGION

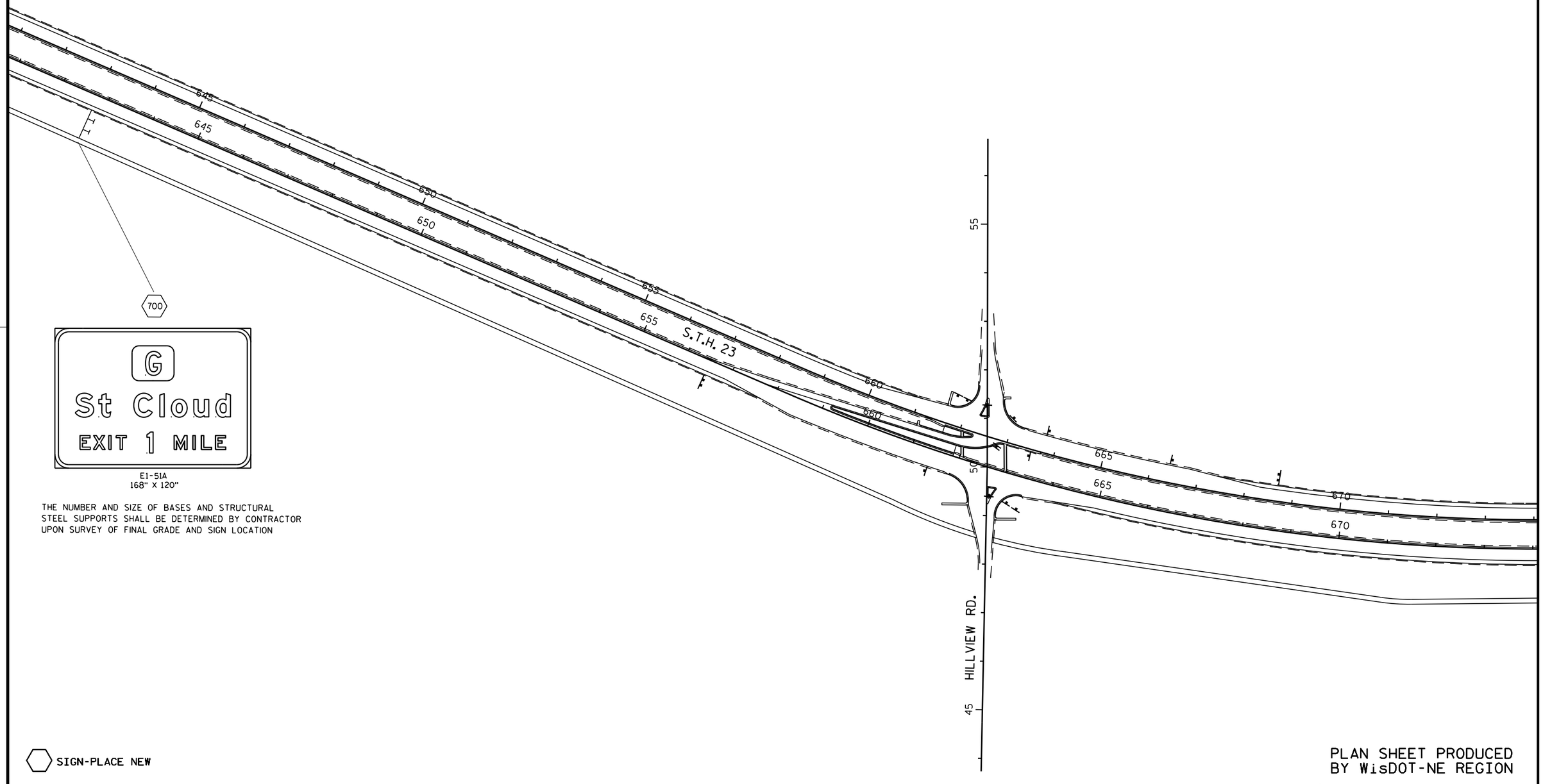
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	PERMANENT SIGNING	SHEET	E

2

SIGNING NOTES

DO NOT MOVE OR REMOVE ANY SPECIFIC INFORMATION SIGNS (BLUE GAS, FOOD, LODGING, CAMPING OR ATTRACTION SIGNS) OR THEIR ASSOCIATED POSTS. A SEPARATE CONTRACTOR, WISCONSIN LOGOS, MAINTAINS THESE SIGNS. CONTACT WISCONSIN LOGOS AT (608) 579-1570 A MINIMUM OF 14 CALENDAR DAYS IN ADVANCE TO COORDINATE MOVING, REMOVING OR RE-INSTALLATION OF THESE SIGNS.

THE CONTRACTOR SHALL BE RESPONSIBLE FOR ANY DAMAGE TO THESE SIGNS.



THE NUMBER AND SIZE OF BASES AND STRUCTURAL STEEL SUPPORTS SHALL BE DETERMINED BY CONTRACTOR UPON SURVEY OF FINAL GRADE AND SIGN LOCATION

SIGN-PLACE NEW

PLAN SHEET PRODUCED BY WisDOT-NE REGION

PROJECT NO:1440-15-72	HWY: STH 23	COUNTY:FOND DU LAC	PERMANENT SIGNING	SHEET	E

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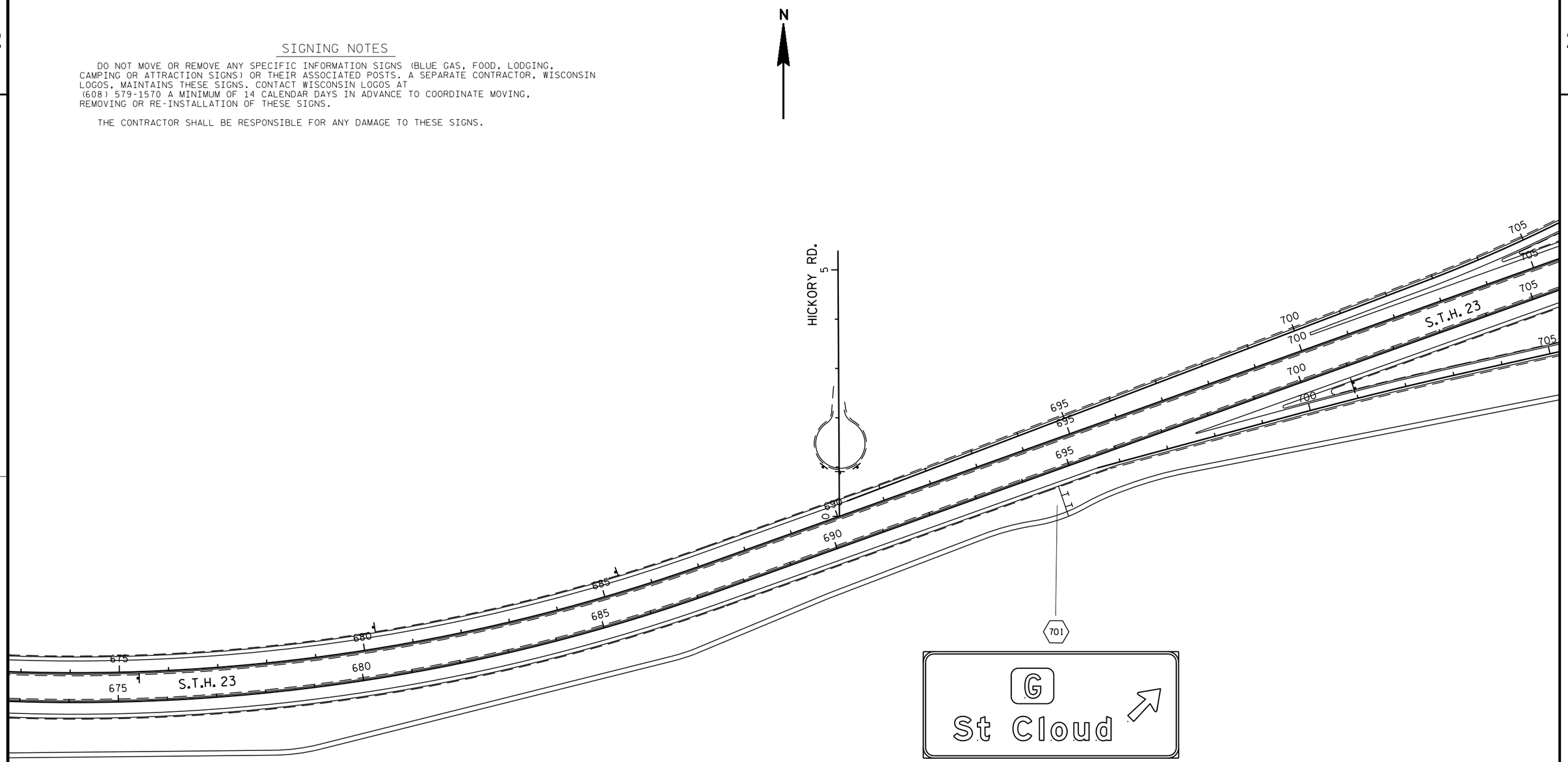

E4-1A
216" X 90"

THE NUMBER AND SIZE OF BASES AND STRUCTURAL STEEL SUPPORTS SHALL BE DETERMINED BY CONTRACTOR UPON SURVEY OF FINAL GRADE AND SIGN LOCATION

SIGN-PLACE NEW

PLAN SHEET PRODUCED BY WisDOT-NE REGION

PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	PERMANENT SIGNING	SHEET	E

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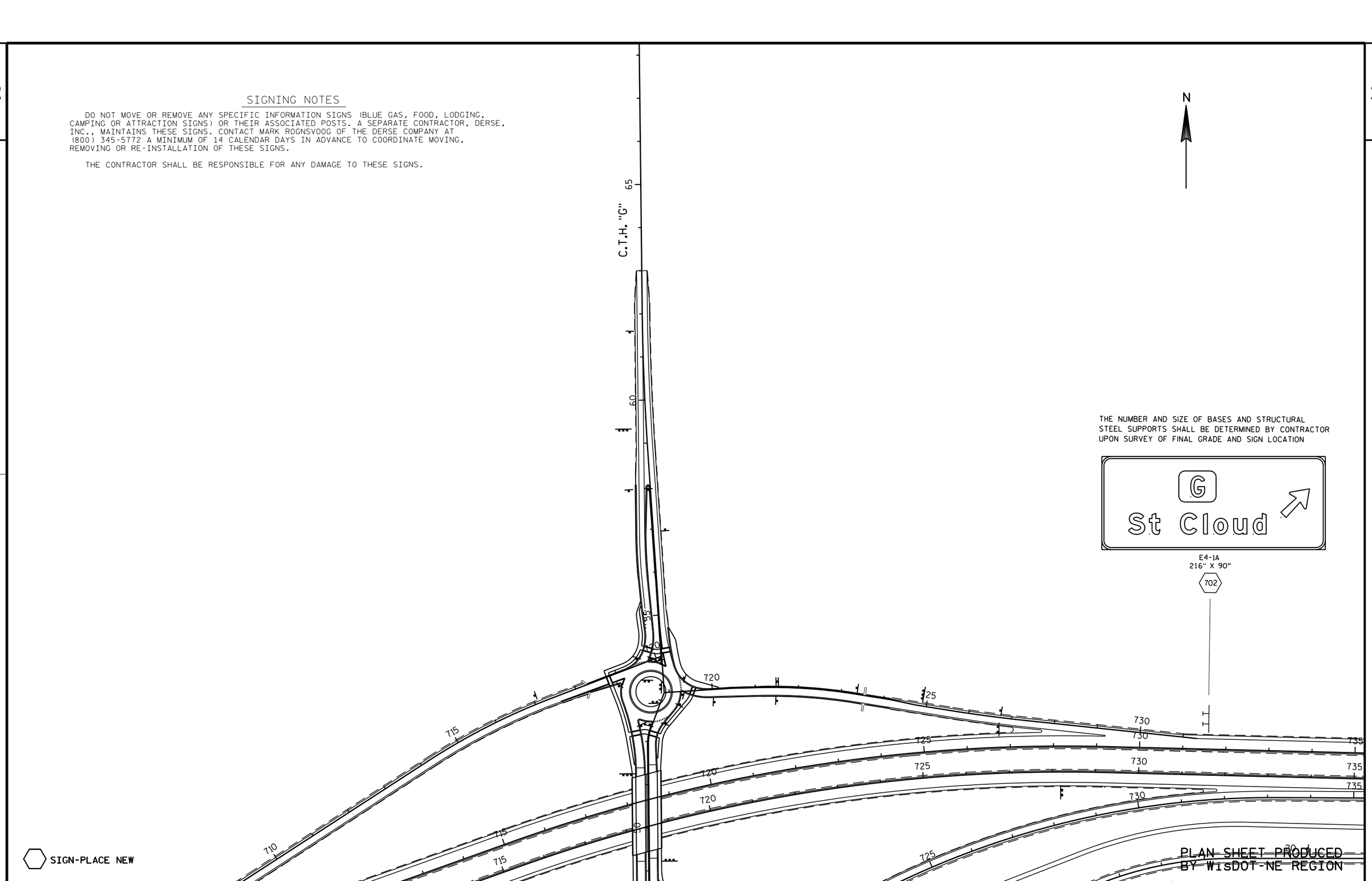

THE NUMBER AND SIZE OF BASES AND STRUCTURAL STEEL SUPPORTS SHALL BE DETERMINED BY CONTRACTOR UPON SURVEY OF FINAL GRADE AND SIGN LOCATION

E4-1A
216" X 90"
702

PLAN SHEET PRODUCED BY WisDOT-NE REGION

PROJECT NO:1440-15-72	HWY: STH 23	COUNTY: FOND DU LAC	PERMANENT SIGNING	SHEET	E

FILE NAME : N:\spo\traffic\SIGNING\Projects\1440-15-73 STH 23 Fond du Lac County\023221_ps.dgn PLOT DATE : 02-JUL-2019 13:11 PLOT BY : dotets PLOT NAME : PLOT SCALE : 200:1

2

SIGNING NOTES

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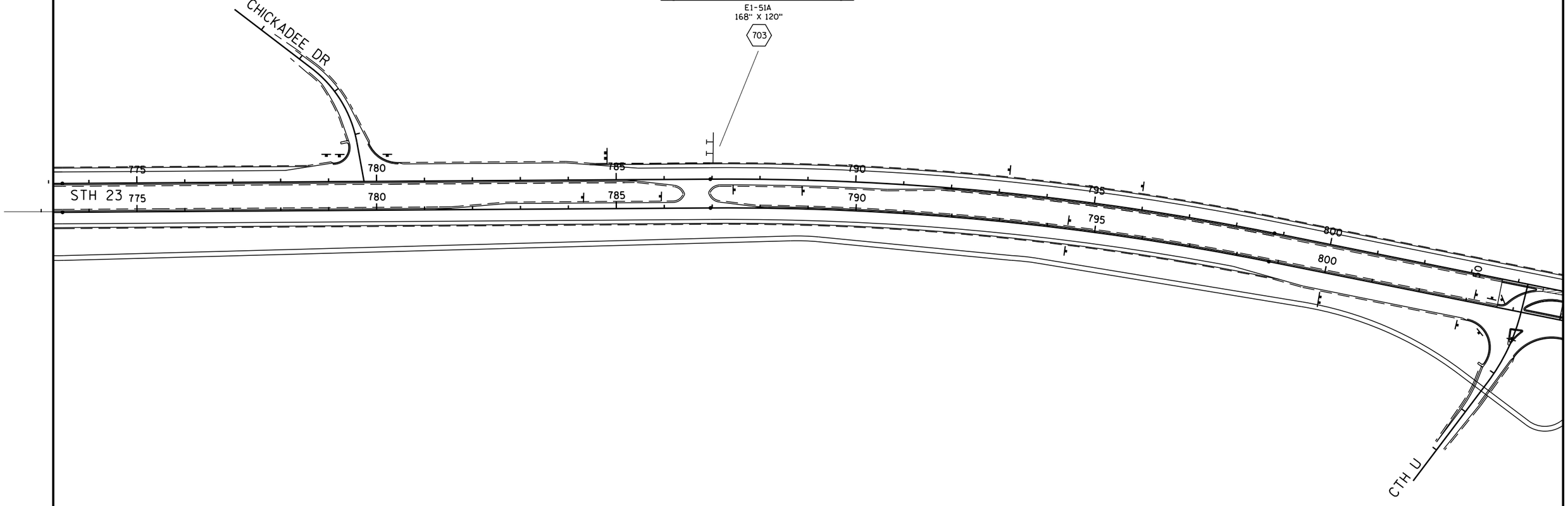
E1-51A
168" X 120"
703



SIGN-PLACE NEW

PLAN SHEET PRODUCED
BY WisDOT-NE REGION

PROJECT NO:1440-15-72	HWY:STH 23	COUNTY:FOND DU LAC	PERMANENT SIGNING	SHEET	E

2

2

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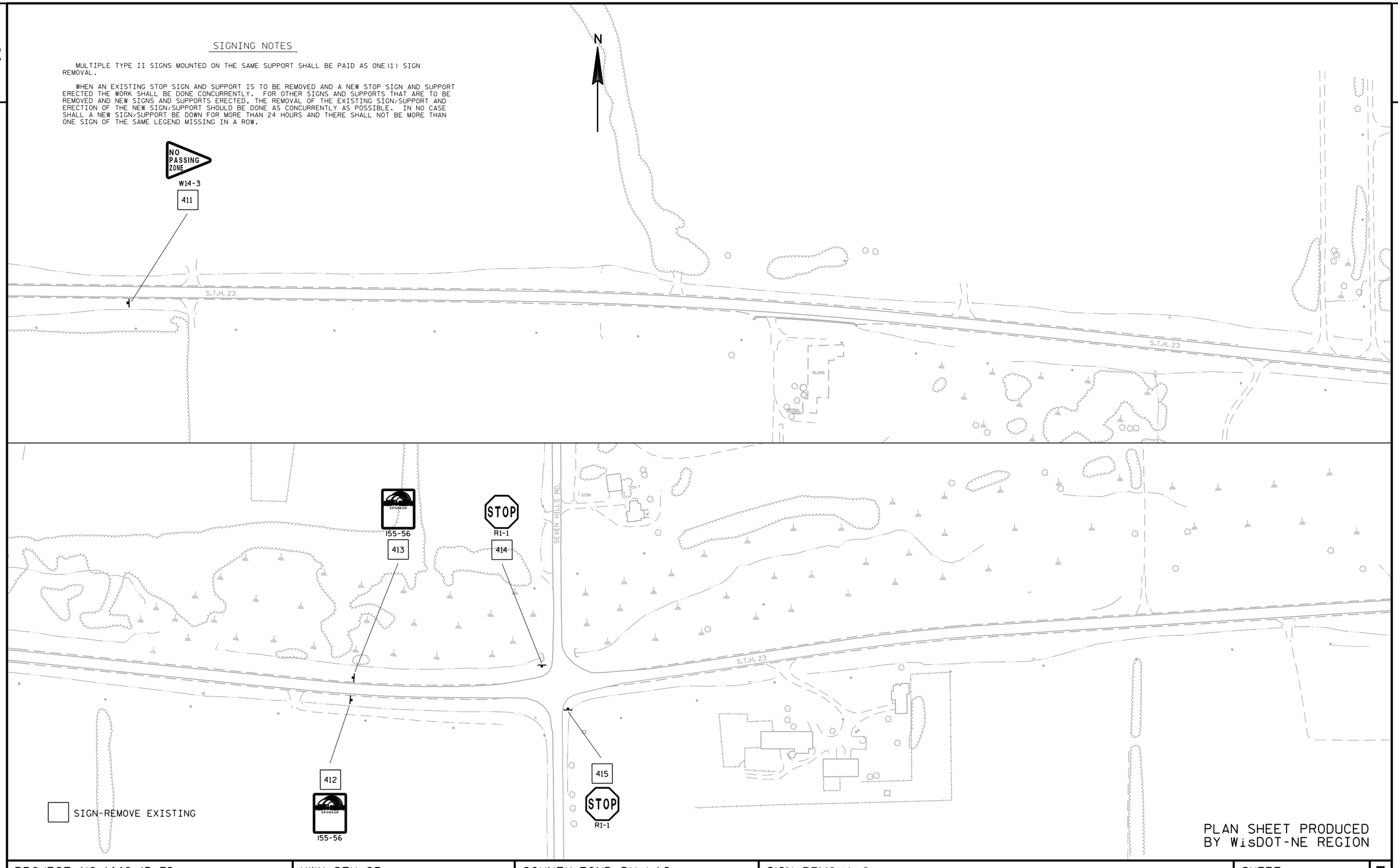

PLAN SHEET PRODUCED BY WisDOT-NE REGION

PROJECT NO:1440-15-72	HWY:STH 23	COUNTY:FOND DU LAC	SIGN REMOVALS	SHEET	E

FILE NAME : N:\spo\traffic\SIGNING\Projects\1440-15-72 STH 23 Fond du Lac County\023224a_ps.dgn PLOT DATE : 02-JUL-2019 13:11 PLOT BY : dotets PLOT NAME : PLOT SCALE : 200:1

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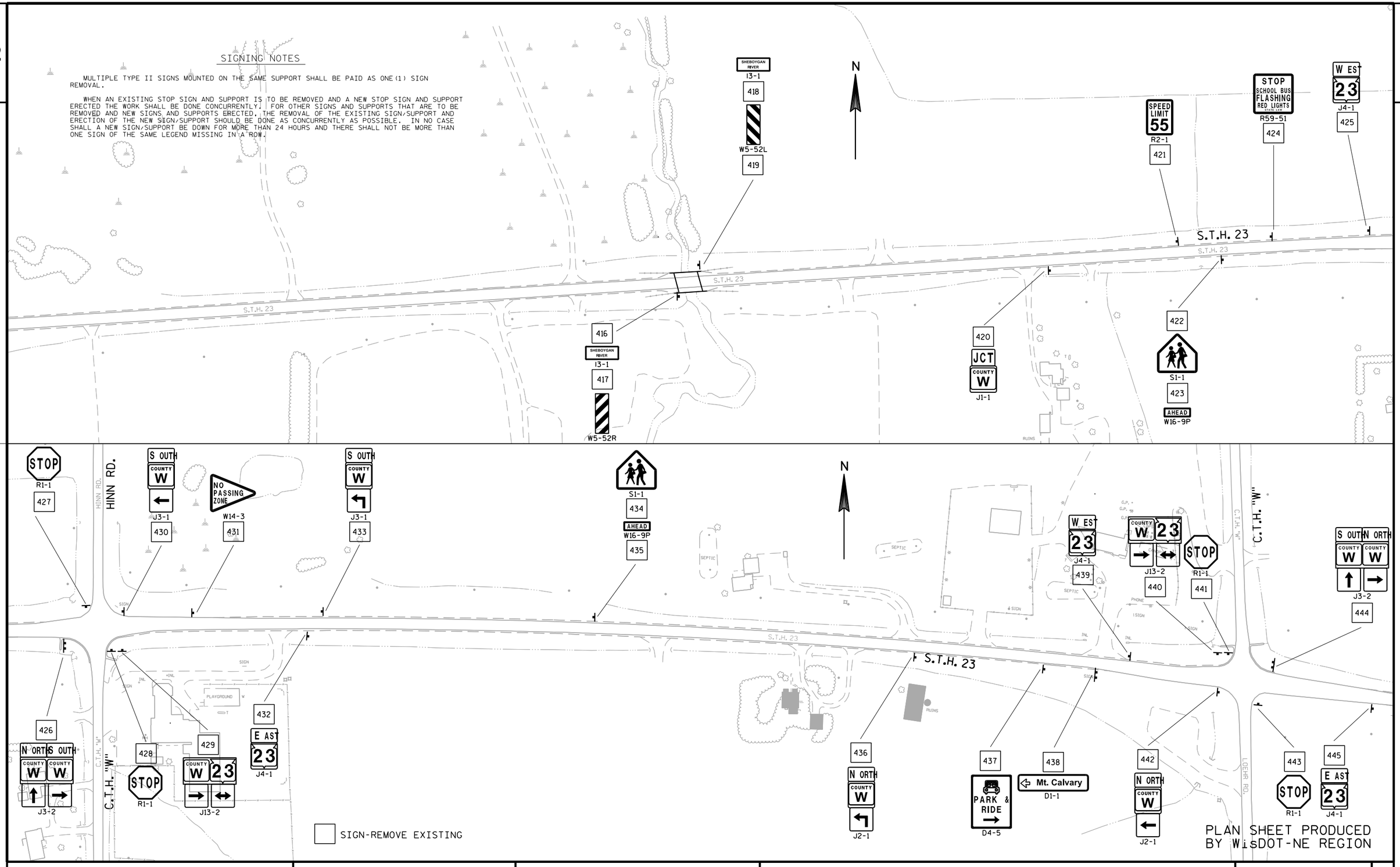

PROJECT NO:1440-15-72	HWY: STH 23	COUNTY:FOND DU LAC	SIGN REMOVALS	SHEET	E

FILE NAME : N:\spo\traffic\SIGNING\Projects\1440-15-72 STH 23 Fond du Lac County\023225_ps.dgn PLOT DATE : 02-JUL-2019 13:11 PLOT BY : dotets PLOT NAME : PLOT SCALE : 200:1

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2

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N

Mt. Calvary
D1-1
446

PARK & RIDE
D4-5
448

JCT
COUNTY W
J1-1
450

447
NO PASSING ZONE
W14-3

449
SPEED LIMIT 55
R2-1

S.T.H. 23

451
NO PASSING ZONE
W14-3

LOG TAVERN RD.

155-56
453

STOP
R1-1
454

452
155-56

455
STOP
R1-1

456
NO PASSING ZONE
W14-3

457
NO PASSING ZONE
W14-3

N

SIGN-REMOVE EXISTING

PLAN SHEET PRODUCED BY WisDOT-NE REGION

PROJECT NO:1440-15-72	HWY:STH 23	COUNTY:FOND DU LAC	SIGN REMOVALS	SHEET	E

FILE NAME : N:\spo\traffic\SIGNING\Projects\1440-15-72 STH 23 Fond du Lac County\023226_ps.dgn PLOT DATE : 02-JUL-2019 13:11 PLOT BY : dotets PLOT NAME : PLOT SCALE : 200:1

2

2

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S.T.H. 23

POPLAR RD.

PIT RD.

BANNER RD.

458 STOP R1-1

459 STOP R1-1

460 STOP R1-1

461 NO PASSING ZONE W14-3

462 NO PASSING ZONE W14-3

463 W ES 23 J4-1

464 STOP R1-1

465 NO PASSING ZONE W14-3

466 NO PASSING ZONE W14-3

SIGN-REMOVE EXISTING

PLAN SHEET PRODUCED BY WisDOT-NE REGION

PROJECT NO: 1440-15-72	HWY: STH 23	COUNTY: FOND DU LAC	SIGN REMOVALS	SHEET	E

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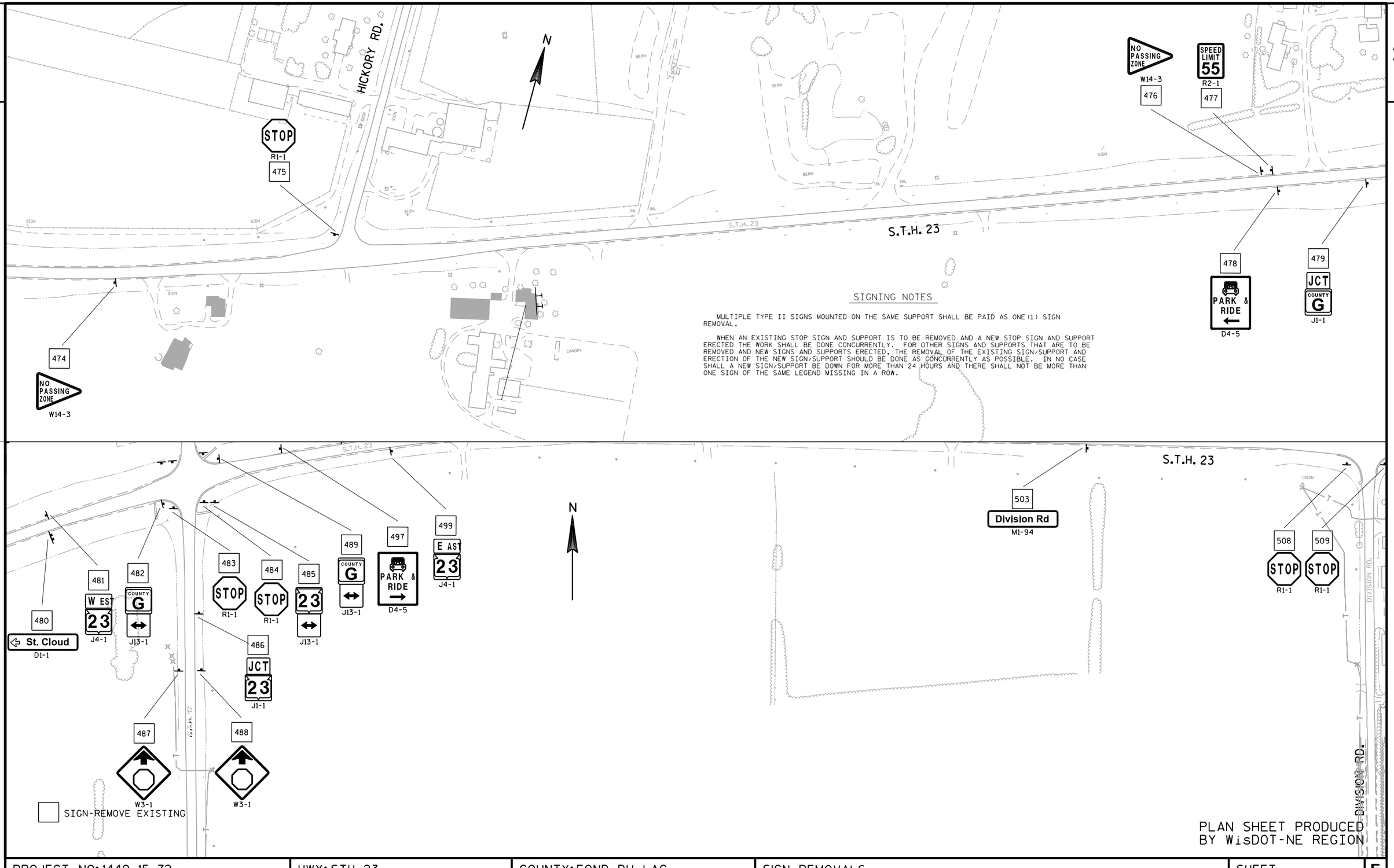
I55-56
468
STOP
R1-1
469
TRIPLE T RD.
S.T.H. 23
S.T.H. 23
467
I55-56
470
NO PASSING ZONE
W14-3
N
NO PASSING ZONE
W14-3
471
STOP
R1-1
472
S.T.H. 23
S.T.H. 23
473
STOP
R1-1
HILLVIEW RD.
N
S.T.H. 23
S.T.H. 23
SIGN-REMOVE EXISTING

PLAN SHEET PRODUCED BY WisDOT-NE REGION

PROJECT NO:1440-15-72	HWY:STH 23	COUNTY:FOND DU LAC	SIGN REMOVALS	SHEET	E

FILE NAME : N:\spo\traffic\SIGNING\Projects\1440-15-72 STH 23 Fond du Lac County\023228_ps.dgn PLOT DATE : 02-JUL-2019 13:11 PLOT BY : dotets PLOT NAME : PLOT SCALE : 200:1

2



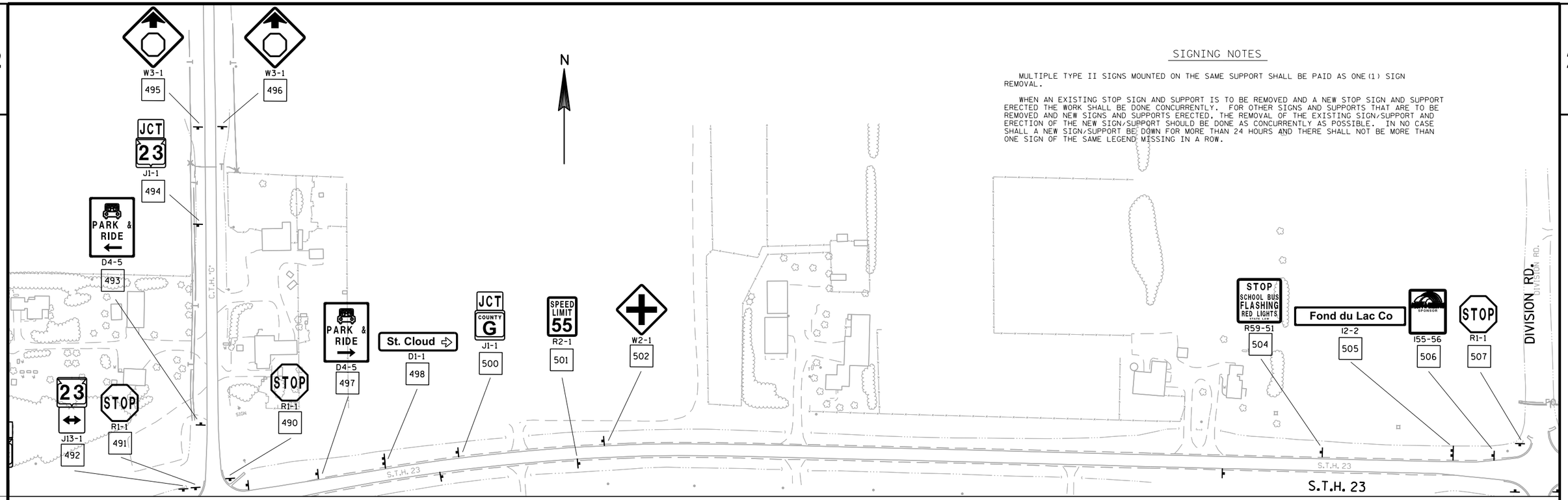
PROJECT NO:1440-15-72	HWY:STH 23	COUNTY:FOND DU LAC	SIGN REMOVALS	SHEET	E

2

SIGNING NOTES

MULTIPLE TYPE II SIGNS MOUNTED ON THE SAME SUPPORT SHALL BE PAID AS ONE(1) SIGN REMOVAL.

WHEN AN EXISTING STOP SIGN AND SUPPORT IS TO BE REMOVED AND A NEW STOP SIGN AND SUPPORT ERECTED THE WORK SHALL BE DONE CONCURRENTLY. FOR OTHER SIGNS AND SUPPORTS THAT ARE TO BE REMOVED AND NEW SIGNS AND SUPPORTS ERECTED, THE REMOVAL OF THE EXISTING SIGN/SUPPORT AND ERECTION OF THE NEW SIGN/SUPPORT SHOULD BE DONE AS CONCURRENTLY AS POSSIBLE. IN NO CASE SHALL A NEW SIGN/SUPPORT BE DOWN FOR MORE THAN 24 HOURS AND THERE SHALL NOT BE MORE THAN ONE SIGN OF THE SAME LEGEND MISSING IN A ROW.



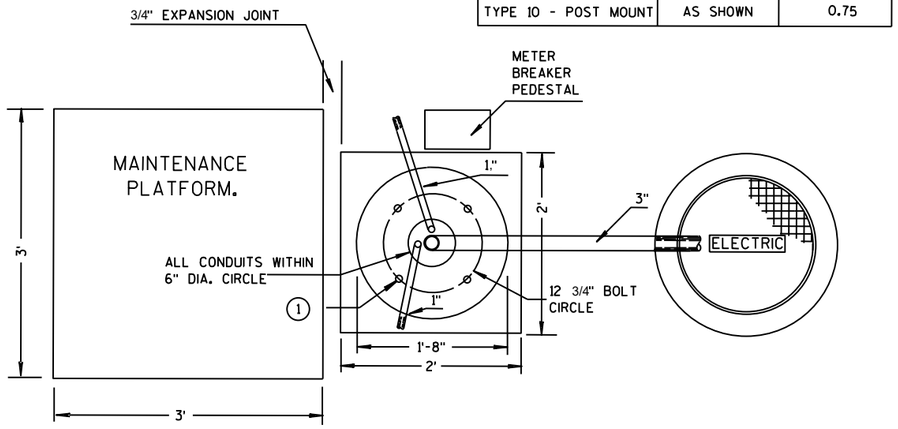
SIGN-REMOVE EXISTING

PLAN SHEET PRODUCED
BY WisDOT-NE REGION

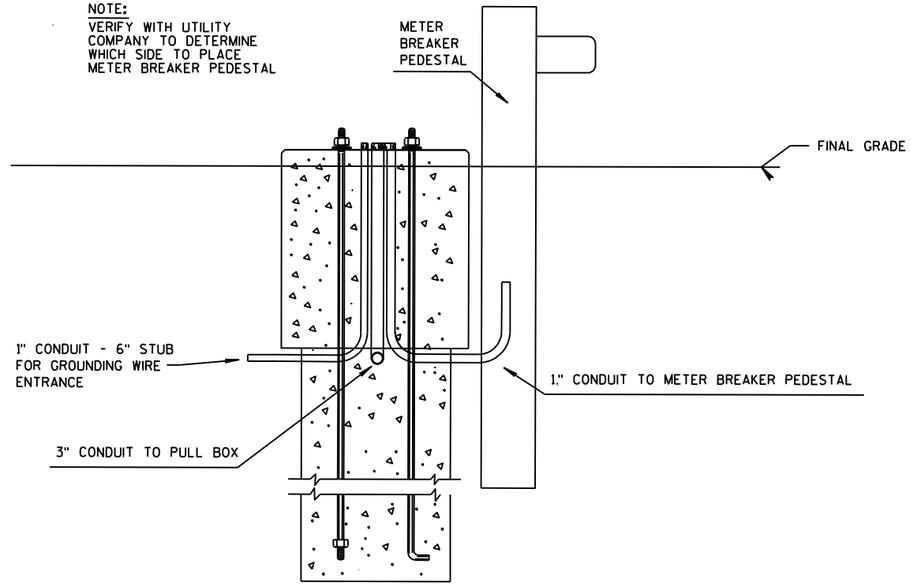
PROJECT NO:1440-15-72	HWY:STH 23	COUNTY:FOND DU LAC	SIGN REMOVALS	SHEET	E

FILE NAME : N:\spo\traffic\SIGNING\Projects\1440-15-72 STH 23 Fond du Lac County\023230_ps.dgn PLOT DATE : 02-JUL-2019 13:12 PLOT BY : dotets PLOT NAME : PLOT SCALE : 200:1

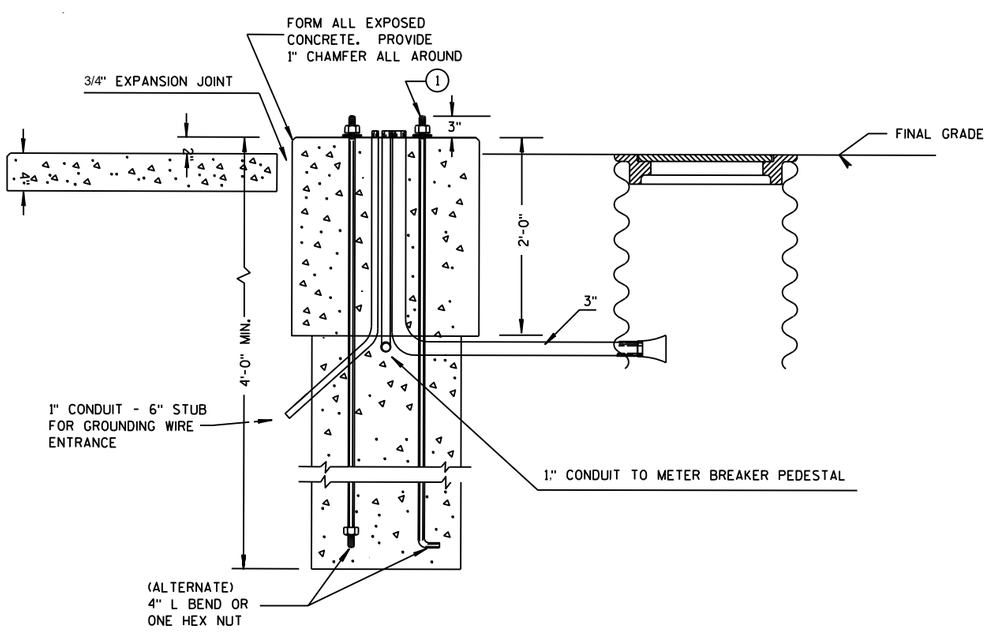
CONTROL CABINET BASE TYPE	DIMENSIONS	C.Y. CONCRETE (APPROX.)
TYPE 10 - POST MOUNT	AS SHOWN	0.75



PLAN VIEW



FRONT VIEW



PROFILE VIEW

GENERAL NOTES

DETAILS OF CONSTRUCTION, MATERIALS AND WORKMANSHIP NOT SHOWN ON THIS DRAWING SHALL CONFORM TO THE PERTINENT REQUIREMENTS OF THE CONTRACT.

WHEN REQUIRED TO CONNECT NONMETALLIC CONDUIT TO METALLIC CONDUIT, ONLY ADAPTER FITTINGS, U.L. LISTED FOR ELECTRICAL USE, SHALL BE USED.

CONDUIT HEIGHT ABOVE THE CONCRETE BASE SHALL BE 1 INCH.

CONTROL CABINET BASE TOP SURFACES SHALL BE TROWEL FINISHED AND LEVEL.

WHEN A TYPE 10 CONTROL CABINET BASE IS USED TO POST MOUNT A CONTROL CABINET, A 36" SQUARE 4" THICK CONCRETE MAINTENANCE PLATFORM SHALL BE REQUIRED ON THE DOOR SIDE OF THE CABINET. THE TOP 1 INCH SHALL BE ABOVE FINISHED GRADE AND BE BROOM FINISHED AND LEVEL.

MAINTENANCE PLATFORMS ARE NOT REQUIRED WHEN THE SURROUNDING AREA IS PAVED.

ALL CONDUIT ENDS AT THE TOP OF THE CONCRETE BASE SHALL PLUGGED IMMEDIATELY AFTER PLACEMENT AND BEFORE CONCRETE IS POURED. CONDUITS IN WHICH WIRE OR CABLE IS NOT BEING INSTALLED SHALL REMAIN CAPPED OR PLUGGED.

BELL ENDS SHALL BE INSTALLED ON ALL PVC CONDUIT EXPOSED AT THE TOP OF THE CONCRETE BASE BEFORE INSTALLATION OF CABLE OR WIRE.

WHEN ANCHOR RODS USING THE ALTERNATE L BEND ARE FURNISHED FOR THE TYPE 10 BASE, THE 4" L BEND SHALL BE IN ADDITION TO THE SPECIFIED ANCHOR ROD BAR LENGTH.

THE "L" BEND SHALL NOT BE THREADED.

STRAIGHT ANCHOR RODS SHALL BE THREADED 12" IN LENGTH ON EACH END OF THE ROD.

FOUR (4) ANCHOR RODS, 1" DIA. X 3'-6"
ANCHOR RODS SHALL BE MANUFACTURED IN ACCORDANCE WITH SECTION 654.2.1 AND 641.2.2 OF THE STANDARD SPECIFICATIONS AND IN ACCORDANCE WITH A-449, OR ASTM. A-687 (GRADE 105).

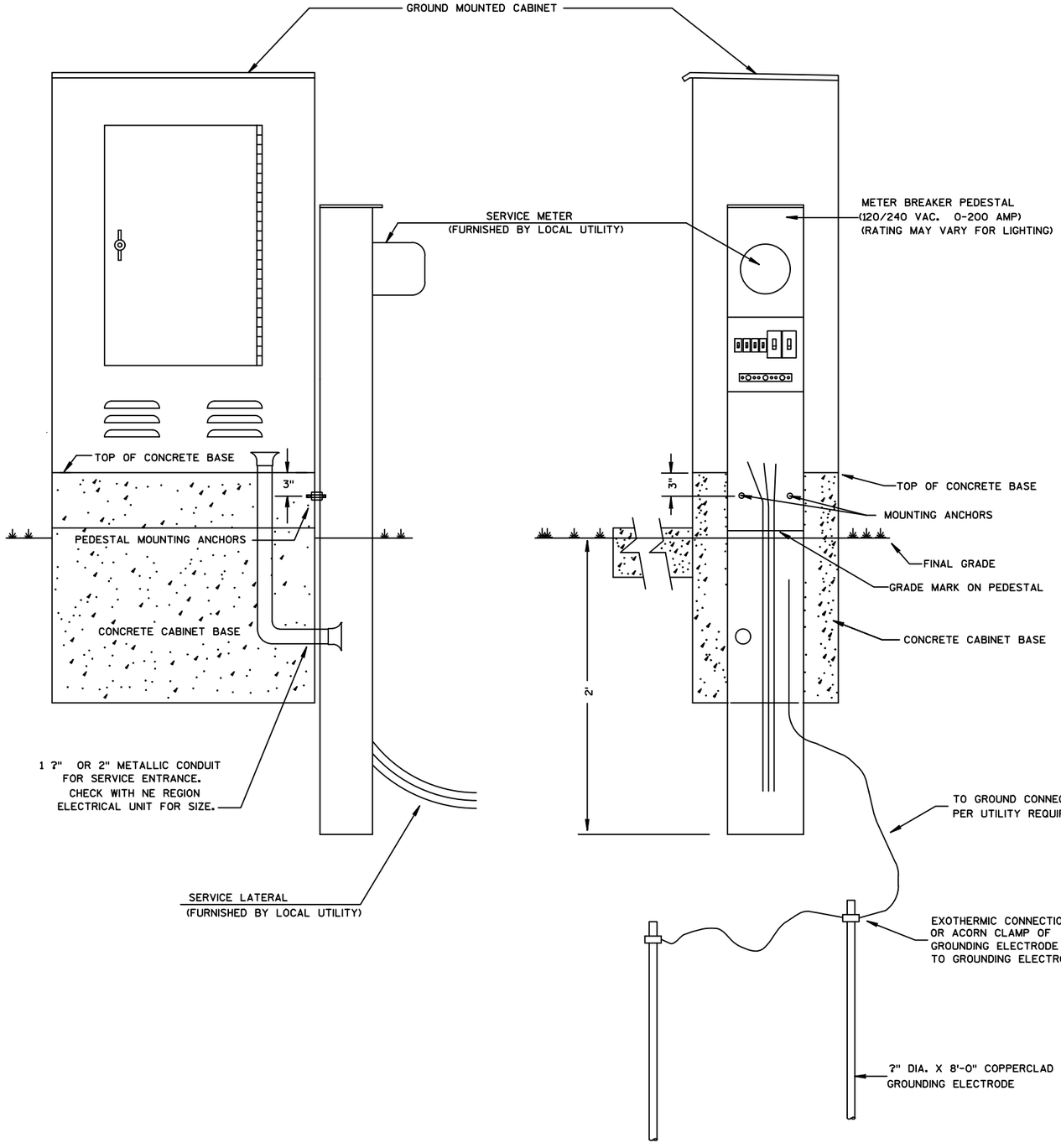
120/240 VOLT ELECTRIC SERVICE

DATE: 8/9/2018

PROJECT NO:1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	PLAN: CONSTRUCTION DETAIL - LIGHTING CABINET TYPE 10 NER	SHEET	E

FILE NAME : U:\WORK TO BE DONE OR PENDING\LIGHTING\STH 23 FOND DU LAC\STH 23 FDL.DWG
LAYOUT NAME - ****
PLOT DATE : 6/21/2019 1:46 PM PLOT BY : TALCOTT, MATTHEW J PLOT NAME : PLOT SCALE : **********
WISDOT/CADDS SHEET 42

2



GENERAL NOTES

DETAILS OF CONSTRUCTION, MATERIALS AND WORKMANSHIP NOT SHOWN ON THIS DRAWING SHALL CONFORM TO THE PERTINENT REQUIREMENTS OF THE CONTRACT.

THE EXACT LOCATION OF THE METER BREAKER PEDESTAL SHALL BE DETERMINED BY THE ENGINEER IN THE FIELD.

THE TYPE OF CONCRETE CABINET BASE TO BE INSTALLED SHALL BE AS CALLED FOR IN THE PLANS.

TO FACILITATE FLUSH MOUNTING OF THE METER BREAKER PEDESTAL AGAINST THE SIDE OF THE CABINET BASE (IF FLUSH MOUNTING POSSIBLE. CONFER WITH THE LOCAL UTILITY TO DETERMINE WHICH SIDE OF THE CONCRETE BASE THE ELECTRICAL SERVICE LATERAL WILL APPROACH. THEN FORM THAT INDICATED SIDE FOR FULL SIDE DEPTH.

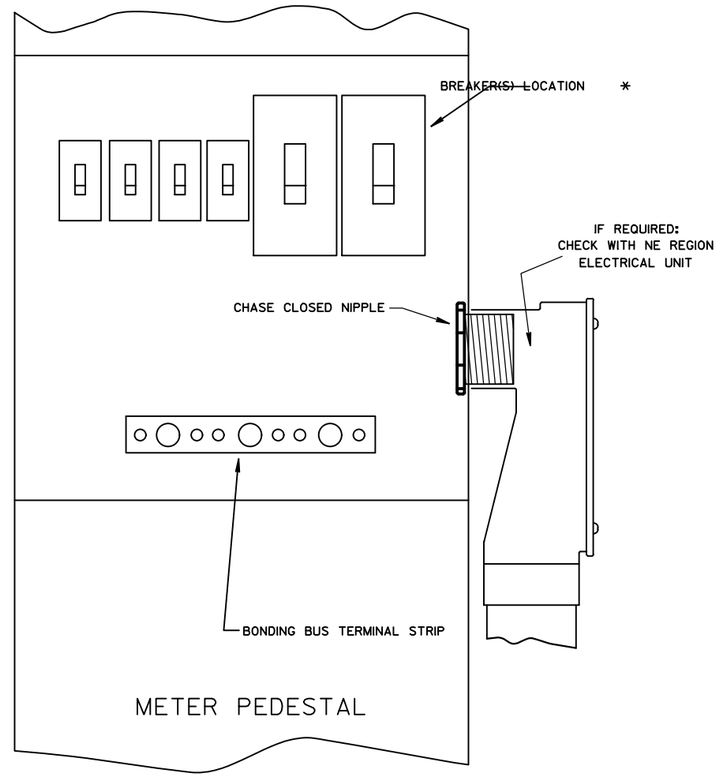
WHILE FLUSH MOUNTING IS THE MOST DESIRABLE MOUNTING CONFIGURATION UTILITY REQUIREMENTS MAY PRECLUDE THIS OPTION. CONTRACTOR MUST PROVIDE UTILITY APPROVED PEDESTAL AND INSTALL PER UTILITY AND MANUFACTURERS REQUIREMENTS.

SERVICE CONDUCTOR ENTRANCES SHALL BE RIGID METALLIC CONDUIT OR SCHEDULE 80 PVC, NIPPLES AND/OR CONDULETS AS REQUIRED. CONDUIT LB SHALL BE OF METALLIC SERVICE ENTRANCE TYPE.

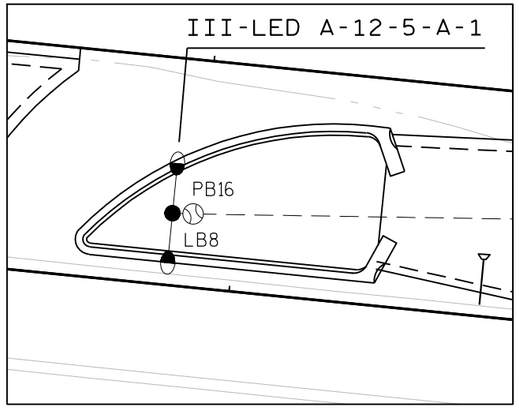
SERVICE CONDUCTOR ENTRANCES SHALL BE SIZED AND LOCATED AS REQUIRED BY THE LOCAL UTILITY AND IN ACCORDANCE WITH APPROPRIATE ARTICLES OF THE LATEST ACCEPTED NATIONAL ELECTRICAL CODE.

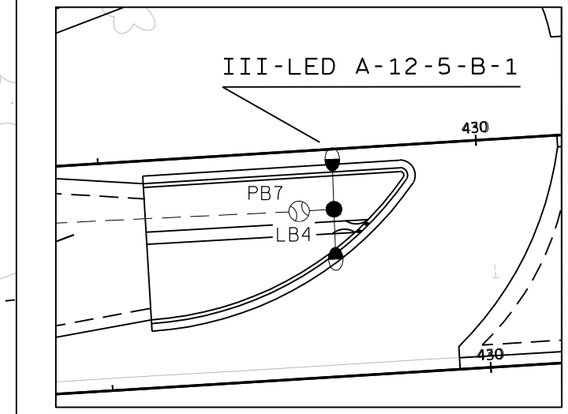
IF MORE THAN ONE GROUNDING ELECTRODE IS REQUIRED, THE DISTANCE APART SHALL BE 6 FEET OR PER NEC.

* SOME PEDESTAL LIGHTING PLANS SHOW MAIN LUGS ONLY.



PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	PLAN: CONSTRUCTION DETAIL- NER METER PEDESTAL INSTALLATION	SHEET E





Seven Hills Rd.

N

III-LED A-12-5-C-1

LB1

CB1

2-3"

PB1

PB17

3"

3"

3"

3"

NOTE:
There are 6 pull boxes between LB7 and LB8
Pull boxes 11-16 are roughly 300' apart each

NOTE:
There are 5 pull boxes between LB3 and LB4
Pull boxes 3-7 are roughly 300' apart each

PT: 413+34.63

STH 23

415

PB10

III-LED A-12-5-D-2

LB6

PB11

LB7

LB3

PB3

LB2

PB2

III-LED A-12-5-C-3

STH 23

III-LED A-12-5-C-2

III-LED A-12-5-D-3

PB8

PB9

LB5

III-LED A-12-5-D-1

Seven Hills Rd.

LEGEND

LIGHTING CONTROL CABINET WITH METER BREAKER PEDESTAL	
2" CONDUIT, NON-METALLIC (unless otherwise noted)	
LIGHTING UNIT	
PULL BOX 24" X 42"	
UTILITY POLE	
ELECTRIC, UNDERGROUND	— E —
ELECTRIC, OVERHEAD	— OH —

CONDUCTOR COLOR SCHEME

Circuit "A" = Black
Circuit "B" = Red
Circuit "C" = Blue
Circuit "D" = Brown
Circuit "E" = Orange
Circuit "F" = Yellow

STH 23 & SEVEN HILLS RD.
TOWN OF FOREST
FOND DU LAC COUNTY

LIGHTING NO. 20-2043

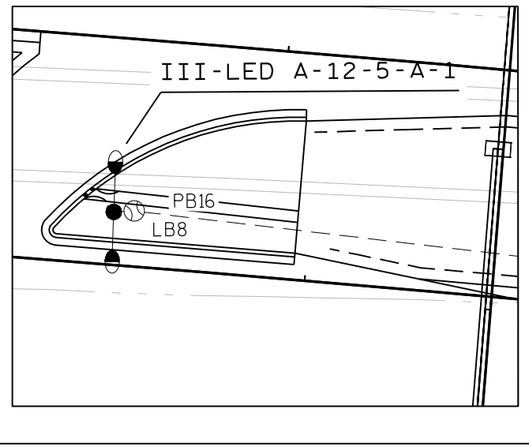
DESIGNER: WISDOT NE REGION TRAFFIC UNIT

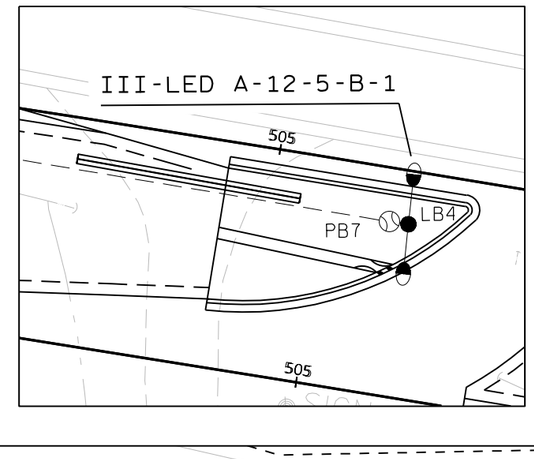
DATE: 6/21/2019 SHEET NO. 1 OF 1

PROJECT NO:1440-15-72/73	HWY: STH 23	COUNTY:FOND DU LAC	CONSTRUCTION DETAIL - J-TURN LIGHTING	SHEET -----	E

FILE NAME : U:\WORK TO BE DONE OR PENDING\LIGHTING\STH 23 FOND DU LAC\STH 23 FDL.DWG PLOT DATE : Aug 02, 2019 - 1:02pm PLOT BY : TALCOTT, MATTHEW J PLOT NAME : ---------- PLOT SCALE : 40:1

WISDOT/CADDS SHEET 42





N

STH 23

SIGN

CB1
PB1
2-3"
3"
3"
3"

III-LED A-12-5-C-1
LB1
PB2

NOTE:
There are 4 pull boxes between LB3 and LB4
Pull boxes 4-7 are roughly 300' apart each

III-LED A-12-5-D-3
PB12
LB7
PB11
LB6
BP: 50+00.00
0.000
495
III-LED A-12-5-C-2
III-LED A-12-5-D-2
3"
LB2
PB3
BP: 0+00.00
495
LB3
PB4
3"
III-LED A-12-5-C-3
STH 23
3"
PB10
III-LED A-12-5-D-1
LB5
PB9
3"
3"
PB8

NOTE:
There are 5 pull boxes between LB7 and LB8
Pull boxes 12-16 are roughly 300' apart each

Loehr Rd.

LEGEND

LIGHTING CONTROL CABINET WITH METER BREAKER PEDESTAL	
2" CONDUIT, NON-METALLIC (unless otherwise noted)	
LIGHTING UNIT	
PULL BOX 24" X 42"	
UTILITY POLE	
ELECTRIC, UNDERGROUND	E
ELECTRIC, OVERHEAD	OH

EXAMPLE (see individual label on each lighting unit)

III-LED A-12-5-A-4

- LIGHT UNIT NUMBER IN CIRCUIT
- CIRCUIT ID
- BASE TYPE
- MAST ARM LENGTH (in feet)
- LAMP WATTAGE
- DISTRIBUTION TYPE

240 VOLT SYSTEM
120/240 VOLT ELECTRIC SERVICE

CONDUCTOR COLOR SCHEME

Circuit "A" = Black
Circuit "B" = Red
Circuit "C" = Blue
Circuit "D" = Brown
Circuit "E" = Orange
Circuit "F" = Yellow

STH 23 & LOEHR RD.
TOWN OF FOREST
FOND DU LAC COUNTY

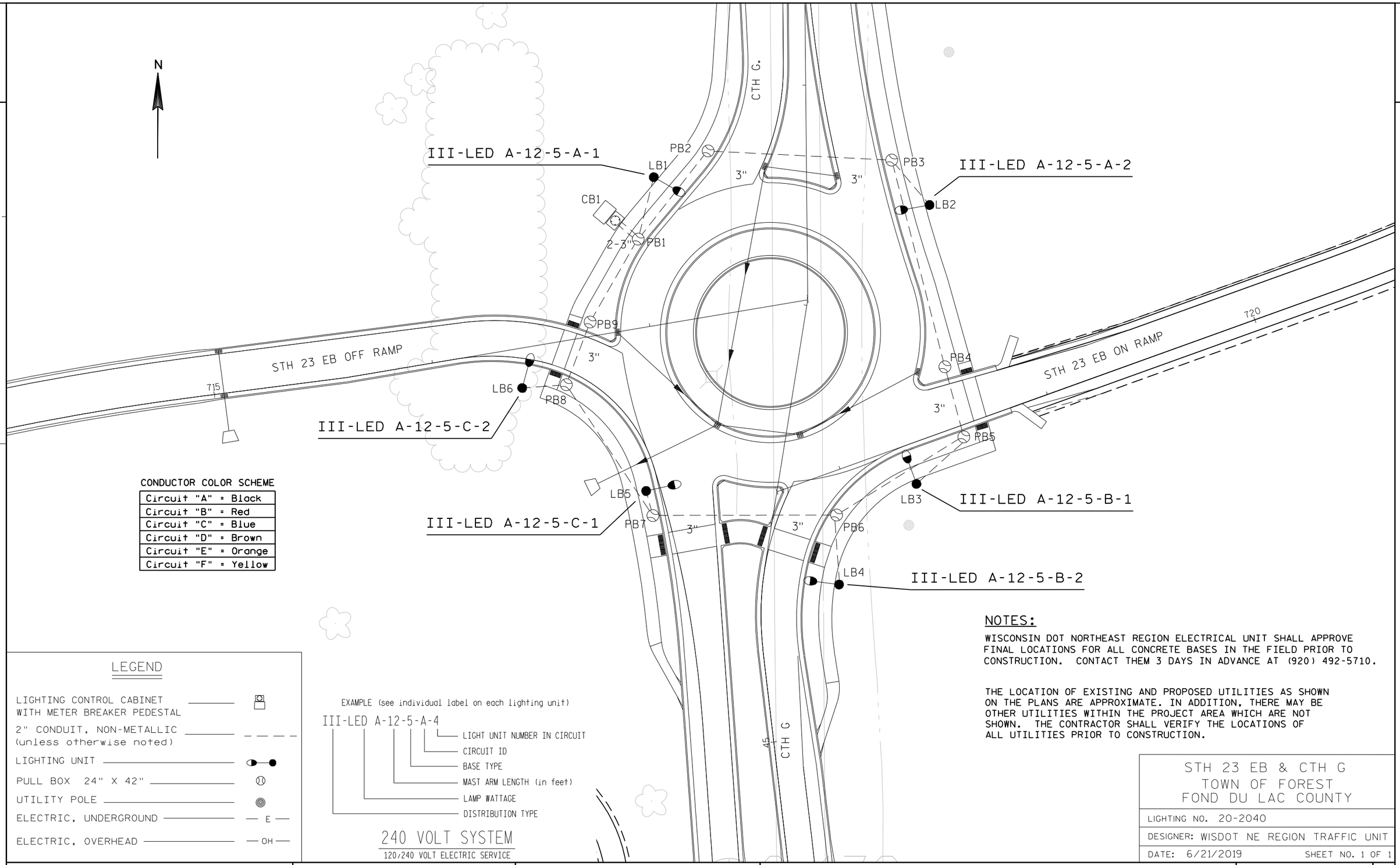
LIGHTING NO. 20-2042

DESIGNER: WISDOT NE REGION TRAFFIC UNIT

DATE: 6/21/2019 SHEET NO. 1 OF 1

PROJECT NO:1440-15-72/73	HWY:STH 23	COUNTY:FOND DU LAC	CONSTRUCTION DETAIL - J-TURN LIGHTING	SHEET -----	E

2



CONDUCTOR COLOR SCHEME

Circuit "A" = Black
Circuit "B" = Red
Circuit "C" = Blue
Circuit "D" = Brown
Circuit "E" = Orange
Circuit "F" = Yellow

LEGEND

- LIGHTING CONTROL CABINET WITH METER BREAKER PEDESTAL
- 2" CONDUIT, NON-METALLIC (unless otherwise noted) — — — —
- LIGHTING UNIT
- PULL BOX 24" X 42"
- UTILITY POLE
- ELECTRIC, UNDERGROUND — E —
- ELECTRIC, OVERHEAD — OH —

EXAMPLE (see individual label on each lighting unit)

III-LED A-12-5-A-4

- 4 — LIGHT UNIT NUMBER IN CIRCUIT
- A — CIRCUIT ID
- 5 — BASE TYPE
- 12 — MAST ARM LENGTH (in feet)
- A — LAMP WATTAGE
- III-LED — DISTRIBUTION TYPE

240 VOLT SYSTEM

120/240 VOLT ELECTRIC SERVICE

NOTES:

WISCONSIN DOT NORTHEAST REGION ELECTRICAL UNIT SHALL APPROVE FINAL LOCATIONS FOR ALL CONCRETE BASES IN THE FIELD PRIOR TO CONSTRUCTION. CONTACT THEM 3 DAYS IN ADVANCE AT (920) 492-5710.

THE LOCATION OF EXISTING AND PROPOSED UTILITIES AS SHOWN ON THE PLANS ARE APPROXIMATE. IN ADDITION, THERE MAY BE OTHER UTILITIES WITHIN THE PROJECT AREA WHICH ARE NOT SHOWN. THE CONTRACTOR SHALL VERIFY THE LOCATIONS OF ALL UTILITIES PRIOR TO CONSTRUCTION.

STH 23 EB & CTH G
TOWN OF FOREST
FOND DU LAC COUNTY

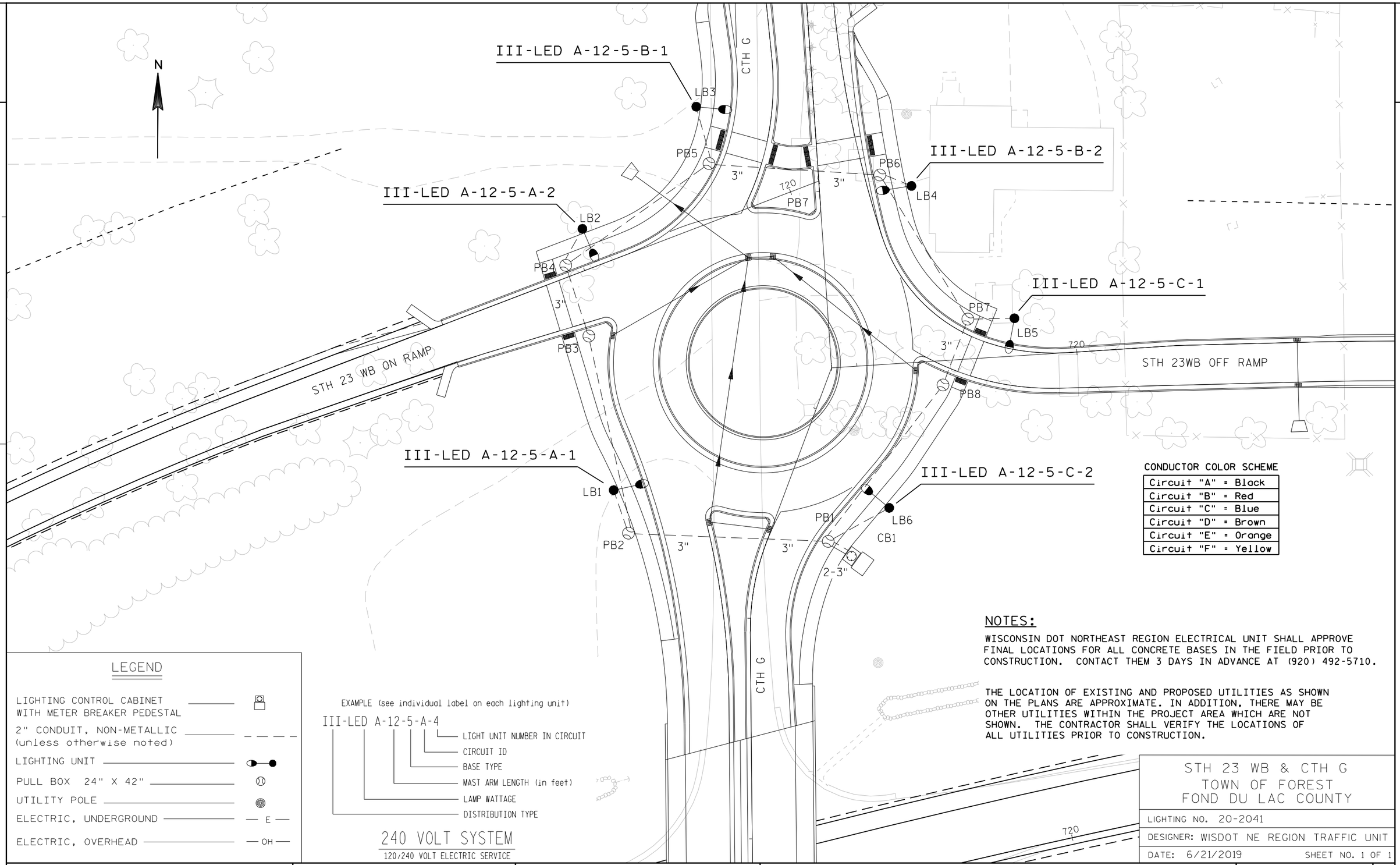
LIGHTING NO. 20-2040

DESIGNER: WISDOT NE REGION TRAFFIC UNIT

DATE: 6/21/2019 SHEET NO. 1 OF 1

PROJECT NO:1440-15-72/73	HWY:STH 23	COUNTY:FOND DU LAC	CONSTRUCTION DETAIL - ROUNDABOUT LIGHTING	SHEET _____	E

FILE NAME : U:\WORK TO BE DONE OR PENDING\LIGHTING\STH 23 FOND DU LAC\STH 23 FDL.DWG PLOT DATE : Jul 01, 2019 - 1:59pm PLOT BY : TALCOTT, MATTHEW J PLOT NAME : ---------- PLOT SCALE : 40:1



CONDUCTOR COLOR SCHEME

Circuit "A" = Black
Circuit "B" = Red
Circuit "C" = Blue
Circuit "D" = Brown
Circuit "E" = Orange
Circuit "F" = Yellow

LEGEND

- LIGHTING CONTROL CABINET WITH METER BREAKER PEDESTAL
- 2" CONDUIT, NON-METALLIC (unless otherwise noted) — — — —
- LIGHTING UNIT
- PULL BOX 24" X 42"
- UTILITY POLE
- ELECTRIC, UNDERGROUND — E —
- ELECTRIC, OVERHEAD — OH —

EXAMPLE (see individual label on each lighting unit)

III-LED A-12-5-A-4

- 4 — LIGHT UNIT NUMBER IN CIRCUIT
- A — CIRCUIT ID
- 5 — BASE TYPE
- 12 — MAST ARM LENGTH (in feet)
- A — LAMP WATTAGE
- III-LED — DISTRIBUTION TYPE

240 VOLT SYSTEM

120/240 VOLT ELECTRIC SERVICE

NOTES:

WISCONSIN DOT NORTHEAST REGION ELECTRICAL UNIT SHALL APPROVE FINAL LOCATIONS FOR ALL CONCRETE BASES IN THE FIELD PRIOR TO CONSTRUCTION. CONTACT THEM 3 DAYS IN ADVANCE AT (920) 492-5710.

THE LOCATION OF EXISTING AND PROPOSED UTILITIES AS SHOWN ON THE PLANS ARE APPROXIMATE. IN ADDITION, THERE MAY BE OTHER UTILITIES WITHIN THE PROJECT AREA WHICH ARE NOT SHOWN. THE CONTRACTOR SHALL VERIFY THE LOCATIONS OF ALL UTILITIES PRIOR TO CONSTRUCTION.

STH 23 WB & CTH G
TOWN OF FOREST
FOND DU LAC COUNTY

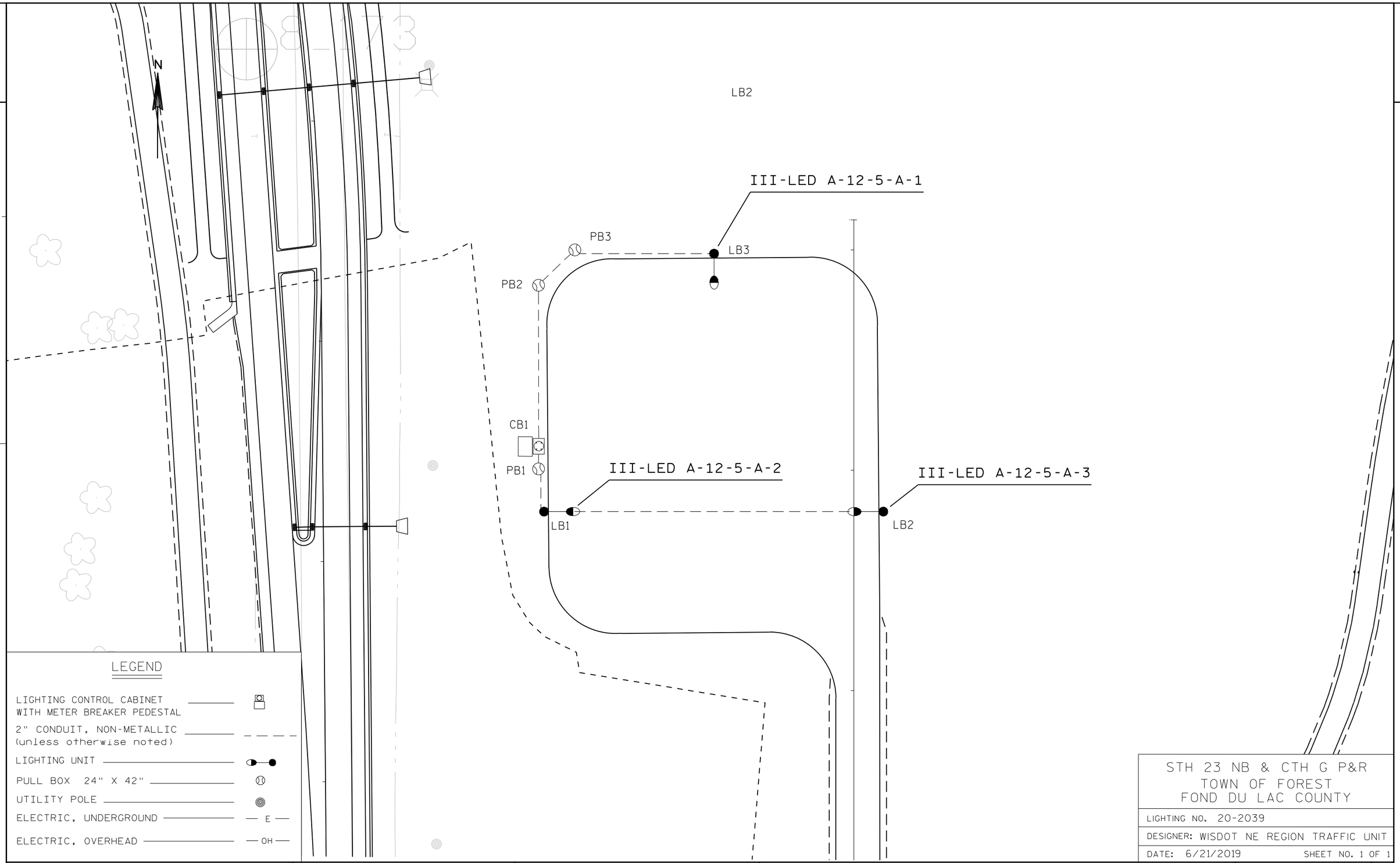
LIGHTING NO. 20-2041

DESIGNER: WISDOT NE REGION TRAFFIC UNIT

DATE: 6/21/2019 SHEET NO. 1 OF 1

PROJECT NO:1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CONSTRUCTION DETAIL - ROUNDABOUT LIGHTING	SHEET _____	E

2



LEGEND

- LIGHTING CONTROL CABINET WITH METER BREAKER PEDESTAL
- 2" CONDUIT, NON-METALLIC (unless otherwise noted)
- LIGHTING UNIT
- PULL BOX 24" X 42"
- UTILITY POLE
- ELECTRIC, UNDERGROUND — E —
- ELECTRIC, OVERHEAD — OH —

STH 23 NB & CTH G P&R
TOWN OF FOREST
FOND DU LAC COUNTY

LIGHTING NO. 20-2039

DESIGNER: WISDOT NE REGION TRAFFIC UNIT

DATE: 6/21/2019 SHEET NO. 1 OF 1

PROJECT NO:1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CONSTRUCTION DETAIL - PARK & RIDE LIGHTING	SHEET _____ E

FILE NAME : U:\WORK TO BE DONE OR PENDING\LIGHTING\STH 23 FOND DU LAC\STH 23 FDL.DWG PLOT DATE : Jun 21, 2019 - 1:57pm PLOT BY : TALCOTT, MATTHEW J PLOT NAME : _____ PLOT SCALE : 40:1

N

END PAVEMENT MARKING
STA 384'WB'+00

B

A

385'WB'

E

END PAVEMENT MARKING
STA 383'EB'+94

J

I

385'EB'

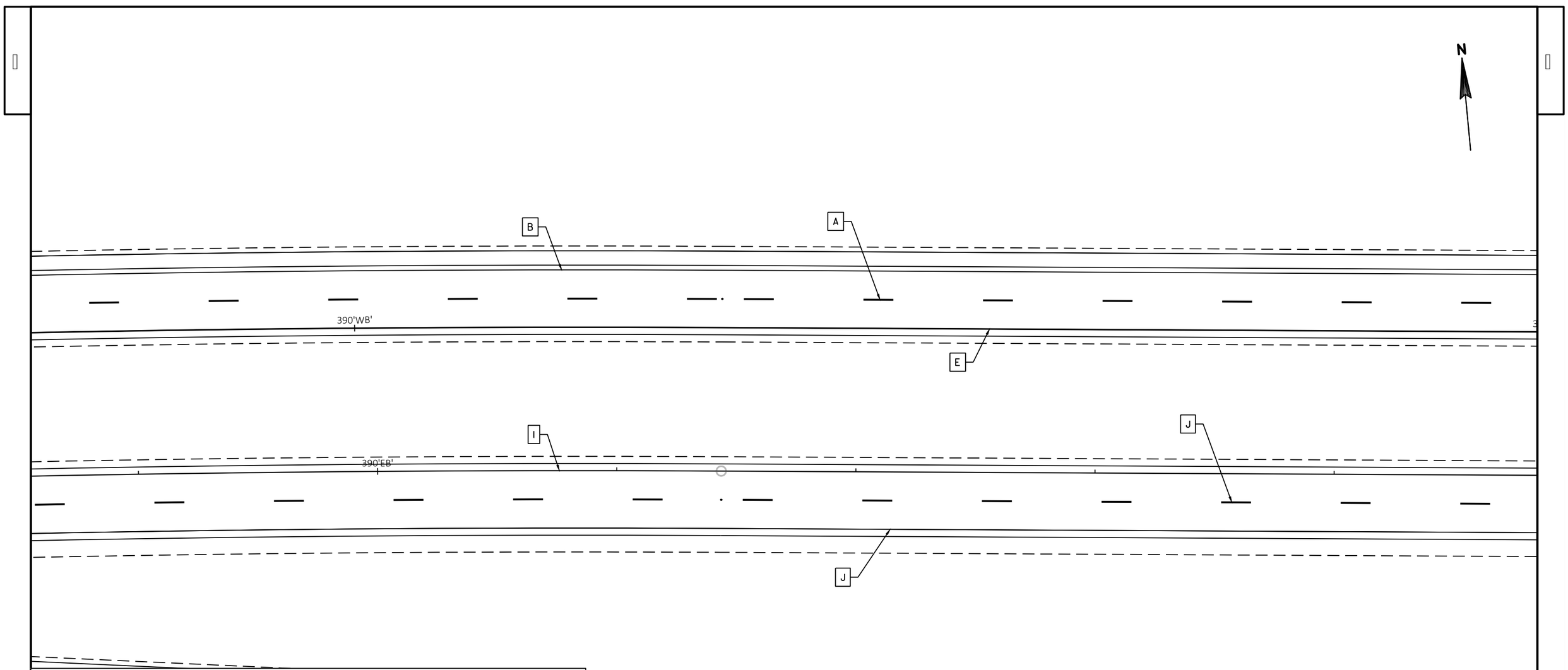
J

LEGEND

A	MARKING LINE GROOVED CONTRAST PERMANENT TAPE 4-INCH (WHITE)
B	MARKING LINE GROOVED WET REF EPOXY 4-INCH (WHITE)
C	MARKING LINE GROOVED CONTRAST PERMANENT TAPE 8-INCH (WHITE)
D	MARKING LINE EPOXY 4-INCH (SOLID DOUBLE YELLOW)
E	MARKING LINE GROOVED WET REF EPOXY 4-INCH (YELLOW)
F	MARKING CHEVRON EPOXY 24-INCH (WHITE)
G	MARKING LINE GROOVED WET REF EPOXY 4-INCH (WHITE) (3 FT LINE, 9 FT GAP)
H	MARKING DIAGONAL EPOXY 12-INCH (YELLOW)
I	MARKING LINE EPOXY 4-INCH (YELLOW)
J	MARKING LINE EPOXY 4-INCH (WHITE)
L	MARKING CURB EPOXY (YELLOW)
M	MARKING ISLAND NOSE EPOXY (YELLOW)
N	MARKING YIELD LINE EPOXY 18-INCH (WHITE)

PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	PAVEMENT MARKING	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\1440-15-73\PAVEMENT MARKING\PAVEMENT MARKING.DWG
LAYOUT NAME - PM - 01
PLOT DATE : 9/23/2019 9:11 AM
PLOT BY : BERG, MATTHEW T
PLOT NAME :
PLOT SCALE : 1 IN:40 FT

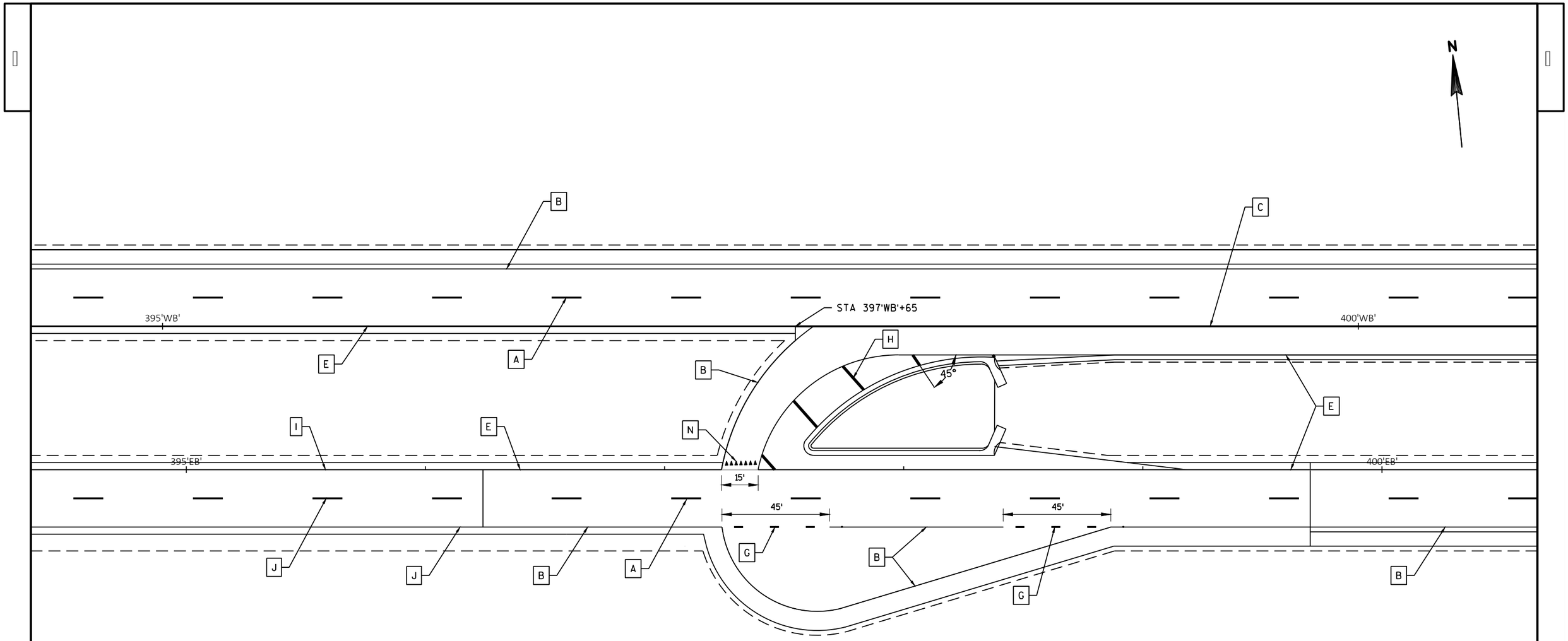


LEGEND

A	MARKING LINE GROOVED CONTRAST PERMANENT TAPE 4-INCH (WHITE)
B	MARKING LINE GROOVED WET REF EPOXY 4-INCH (WHITE)
C	MARKING LINE GROOVED CONTRAST PERMANENT TAPE 8-INCH (WHITE)
D	MARKING LINE EPOXY 4-INCH (SOLID DOUBLE YELLOW)
E	MARKING LINE GROOVED WET REF EPOXY 4-INCH (YELLOW)
F	MARKING CHEVRON EPOXY 24-INCH (WHITE)
G	MARKING LINE GROOVED WET REF EPOXY 4-INCH (WHITE) (3 FT LINE, 9 FT GAP)
H	MARKING DIAGONAL EPOXY 12-INCH (YELLOW)
I	MARKING LINE EPOXY 4-INCH (YELLOW)
J	MARKING LINE EPOXY 4-INCH (WHITE)
L	MARKING CURB EPOXY (YELLOW)
M	MARKING ISLAND NOSE EPOXY (YELLOW)
N	MARKING YIELD LINE EPOXY 18-INCH (WHITE)

PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	PAVEMENT MARKING	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\1440-15-73\PAVEMENT MARKING\PAVEMENT MARKING.DWG
LAYOUT NAME - PM - 02
PLOT DATE : 9/23/2019 9:11 AM
PLOT BY : BERG, MATTHEW T
PLOT NAME :
PLOT SCALE : 1 IN:40 FT
WISDOT/CADDS SHEET 42

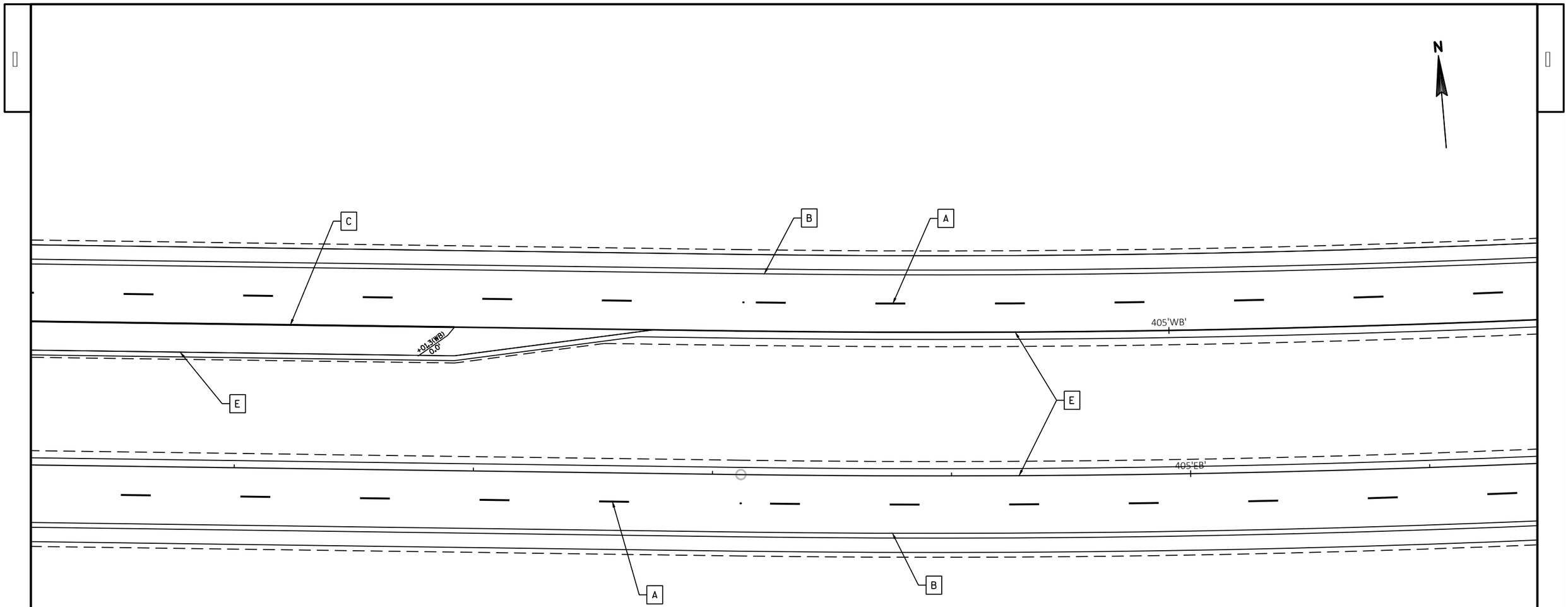


LEGEND

A	MARKING LINE GROOVED CONTRAST PERMANENT TAPE 4-INCH (WHITE)
B	MARKING LINE GROOVED WET REF EPOXY 4-INCH (WHITE)
C	MARKING LINE GROOVED CONTRAST PERMANENT TAPE 8-INCH (WHITE)
D	MARKING LINE EPOXY 4-INCH (SOLID DOUBLE YELLOW)
E	MARKING LINE GROOVED WET REF EPOXY 4-INCH (YELLOW)
F	MARKING CHEVRON EPOXY 24-INCH (WHITE)
G	MARKING LINE GROOVED WET REF EPOXY 4-INCH (WHITE) (3 FT LINE, 9 FT GAP)
H	MARKING DIAGONAL EPOXY 12-INCH (YELLOW)
I	MARKING LINE EPOXY 4-INCH (YELLOW)
J	MARKING LINE EPOXY 4-INCH (WHITE)
L	MARKING CURB EPOXY (YELLOW)
M	MARKING ISLAND NOSE EPOXY (YELLOW)
N	MARKING YIELD LINE EPOXY 18-INCH (WHITE)

PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	PAVEMENT MARKING	SHEET	E

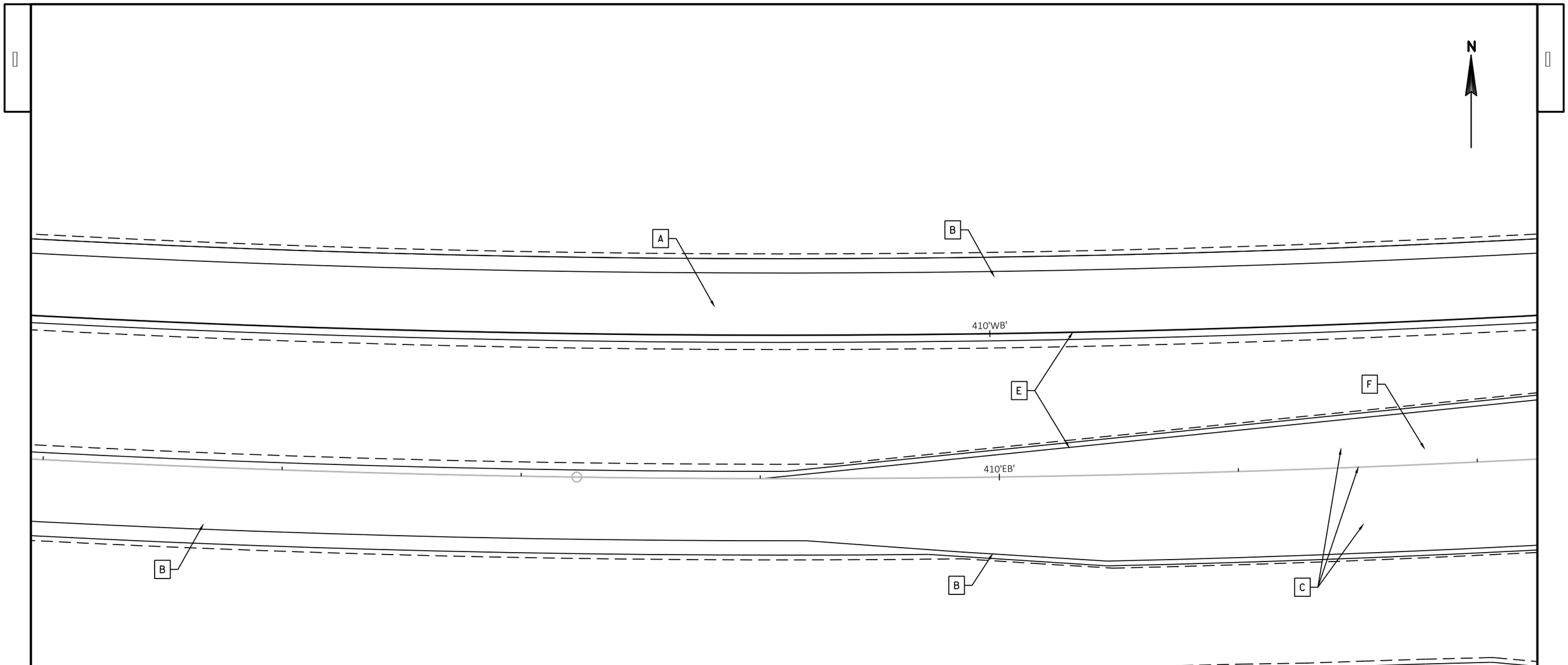
FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\1440-15-73\PAVEMENT MARKING\PAVEMENT MARKING.DWG
LAYOUT NAME - PM - 03
PLOT DATE : 9/23/2019 9:11 AM
PLOT BY : BERG, MATTHEW T
PLOT NAME :
PLOT SCALE : 1 IN:40 FT
WISDOT/CADDS SHEET 42



LEGEND

A	MARKING LINE GROOVED CONTRAST PERMANENT TAPE 4-INCH (WHITE)
B	MARKING LINE GROOVED WET REF EPOXY 4-INCH (WHITE)
C	MARKING LINE GROOVED CONTRAST PERMANENT TAPE 8-INCH (WHITE)
D	MARKING LINE EPOXY 4-INCH (SOLID DOUBLE YELLOW)
E	MARKING LINE GROOVED WET REF EPOXY 4-INCH (YELLOW)
F	MARKING CHEVRON EPOXY 24-INCH (WHITE)
G	MARKING LINE GROOVED WET REF EPOXY 4-INCH (WHITE) (3 FT LINE, 9 FT GAP)
H	MARKING DIAGONAL EPOXY 12-INCH (YELLOW)
I	MARKING LINE EPOXY 4-INCH (YELLOW)
J	MARKING LINE EPOXY 4-INCH (WHITE)
L	MARKING CURB EPOXY (YELLOW)
M	MARKING ISLAND NOSE EPOXY (YELLOW)
N	MARKING YIELD LINE EPOXY 18-INCH (WHITE)

PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	PAVEMENT MARKING	SHEET	E

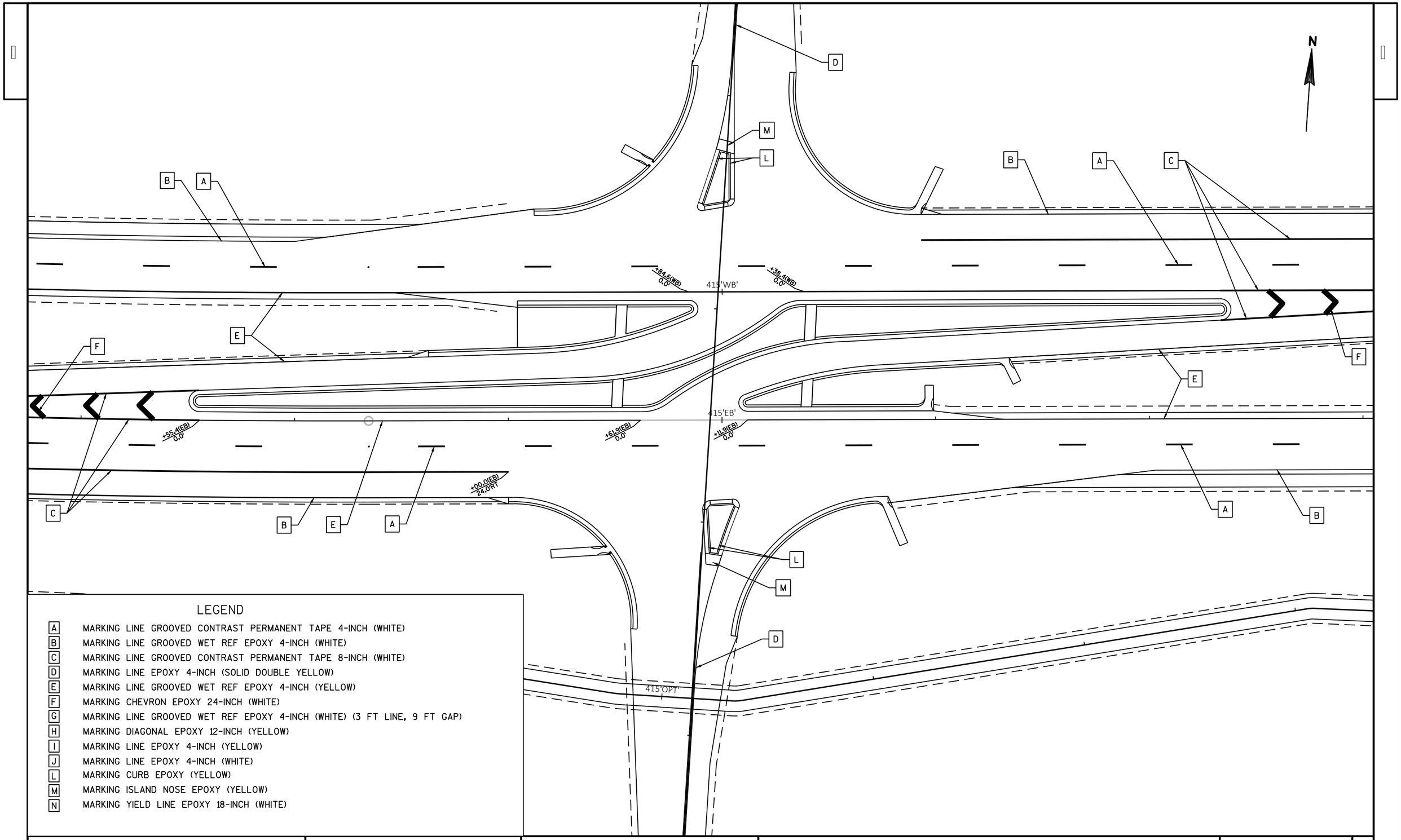


LEGEND

- A MARKING LINE GROOVED CONTRAST PERMANENT TAPE 4-INCH (WHITE)
- B MARKING LINE GROOVED WET REF EPOXY 4-INCH (WHITE)
- C MARKING LINE GROOVED CONTRAST PERMANENT TAPE 8-INCH (WHITE)
- D MARKING LINE EPOXY 4-INCH (SOLID DOUBLE YELLOW)
- E MARKING LINE GROOVED WET REF EPOXY 4-INCH (YELLOW)
- F MARKING CHEVRON EPOXY 24-INCH (WHITE)
- G MARKING LINE GROOVED WET REF EPOXY 4-INCH (WHITE) (3 FT LINE, 9 FT GAP)
- H MARKING DIAGONAL EPOXY 12-INCH (YELLOW)
- I MARKING LINE EPOXY 4-INCH (YELLOW)
- J MARKING LINE EPOXY 4-INCH (WHITE)
- L MARKING CURB EPOXY (YELLOW)
- M MARKING ISLAND NOSE EPOXY (YELLOW)
- N MARKING YIELD LINE EPOXY 18-INCH (WHITE)

PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	PAVEMENT MARKING	SHEET	E

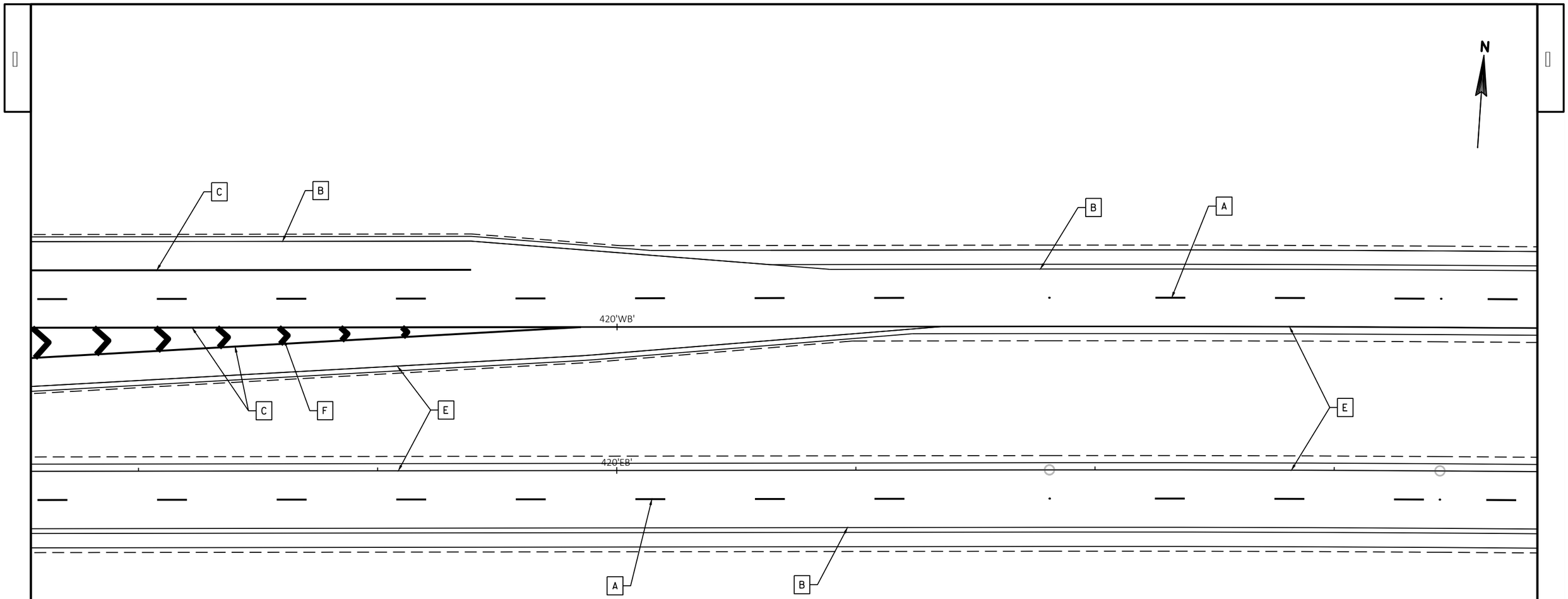
FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\1440-15-73\PAVEMENT MARKING\PAVEMENT MARKING.DWG
LAYOUT NAME - PM - 05
PLOT DATE : 9/23/2019 9:11 AM
PLOT BY : BERG, MATTHEW T
PLOT NAME :
PLOT SCALE : 1 IN:40 FT



LEGEND

A	MARKING LINE GROOVED CONTRAST PERMANENT TAPE 4-INCH (WHITE)
B	MARKING LINE GROOVED WET REF EPOXY 4-INCH (WHITE)
C	MARKING LINE GROOVED CONTRAST PERMANENT TAPE 8-INCH (WHITE)
D	MARKING LINE EPOXY 4-INCH (SOLID DOUBLE YELLOW)
E	MARKING LINE GROOVED WET REF EPOXY 4-INCH (YELLOW)
F	MARKING CHEVRON EPOXY 24-INCH (WHITE)
G	MARKING LINE GROOVED WET REF EPOXY 4-INCH (WHITE) (3 FT LINE, 9 FT GAP)
H	MARKING DIAGONAL EPOXY 12-INCH (YELLOW)
I	MARKING LINE EPOXY 4-INCH (YELLOW)
J	MARKING LINE EPOXY 4-INCH (WHITE)
L	MARKING CURB EPOXY (YELLOW)
M	MARKING ISLAND NOSE EPOXY (YELLOW)
N	MARKING YIELD LINE EPOXY 18-INCH (WHITE)

PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	PAVEMENT MARKING	SHEET	E

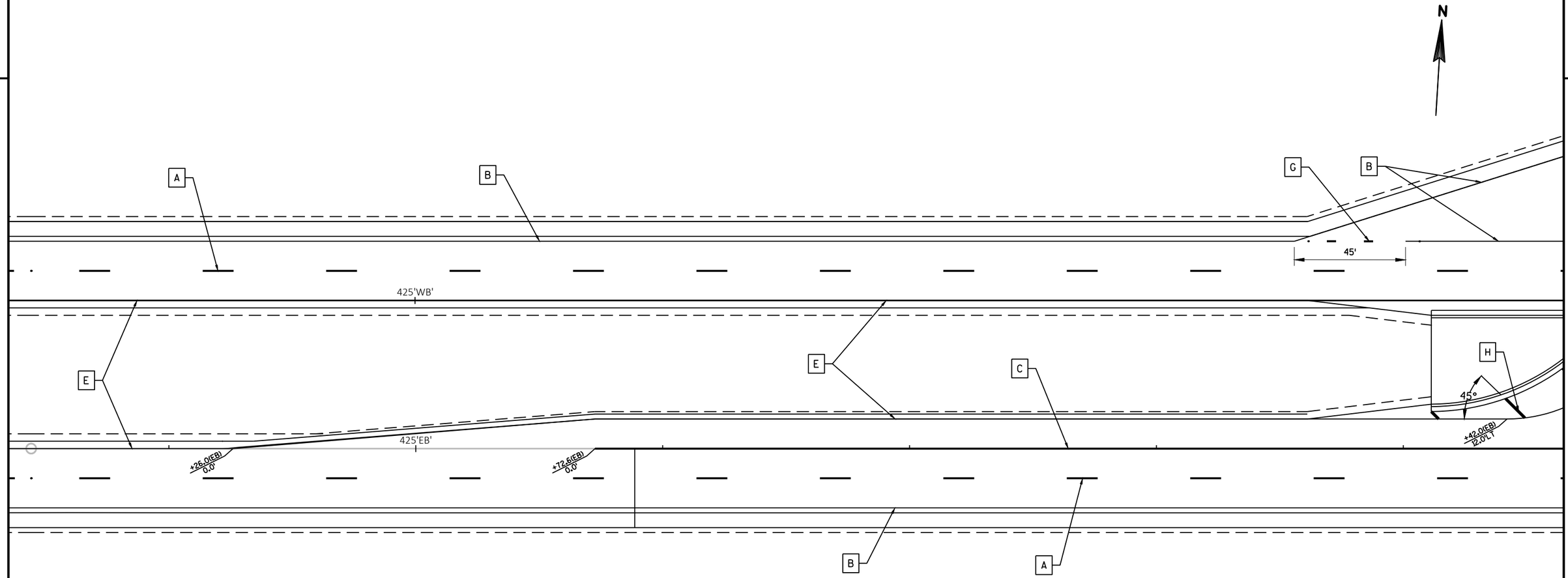


LEGEND

A	MARKING LINE GROOVED CONTRAST PERMANENT TAPE 4-INCH (WHITE)
B	MARKING LINE GROOVED WET REF EPOXY 4-INCH (WHITE)
C	MARKING LINE GROOVED CONTRAST PERMANENT TAPE 8-INCH (WHITE)
D	MARKING LINE EPOXY 4-INCH (SOLID DOUBLE YELLOW)
E	MARKING LINE GROOVED WET REF EPOXY 4-INCH (YELLOW)
F	MARKING CHEVRON EPOXY 24-INCH (WHITE)
G	MARKING LINE GROOVED WET REF EPOXY 4-INCH (WHITE) (3 FT LINE, 9 FT GAP)
H	MARKING DIAGONAL EPOXY 12-INCH (YELLOW)
I	MARKING LINE EPOXY 4-INCH (YELLOW)
J	MARKING LINE EPOXY 4-INCH (WHITE)
L	MARKING CURB EPOXY (YELLOW)
M	MARKING ISLAND NOSE EPOXY (YELLOW)
N	MARKING YIELD LINE EPOXY 18-INCH (WHITE)

PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	PAVEMENT MARKING	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\1440-15-73\PAVEMENT MARKING\PAVEMENT MARKING.DWG
LAYOUT NAME - PM - 07
PLOT DATE : 9/23/2019 9:11 AM
PLOT BY : BERG, MATTHEW T
PLOT NAME :
PLOT SCALE : 1 IN:40 FT



LEGEND

A	MARKING LINE GROOVED CONTRAST PERMANENT TAPE 4-INCH (WHITE)
B	MARKING LINE GROOVED WET REF EPOXY 4-INCH (WHITE)
C	MARKING LINE GROOVED CONTRAST PERMANENT TAPE 8-INCH (WHITE)
D	MARKING LINE EPOXY 4-INCH (SOLID DOUBLE YELLOW)
E	MARKING LINE GROOVED WET REF EPOXY 4-INCH (YELLOW)
F	MARKING CHEVRON EPOXY 24-INCH (WHITE)
G	MARKING LINE GROOVED WET REF EPOXY 4-INCH (WHITE) (3 FT LINE, 9 FT GAP)
H	MARKING DIAGONAL EPOXY 12-INCH (YELLOW)
I	MARKING LINE EPOXY 4-INCH (YELLOW)
J	MARKING LINE EPOXY 4-INCH (WHITE)
L	MARKING CURB EPOXY (YELLOW)
M	MARKING ISLAND NOSE EPOXY (YELLOW)
N	MARKING YIELD LINE EPOXY 18-INCH (WHITE)

PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	PAVEMENT MARKING	SHEET	E

N

45'

21'

430'WB'

435'WB'

45°

+42.0(EB)
12.0LT

+84.3(EB)
0.0'

430'EB'

435'EB'

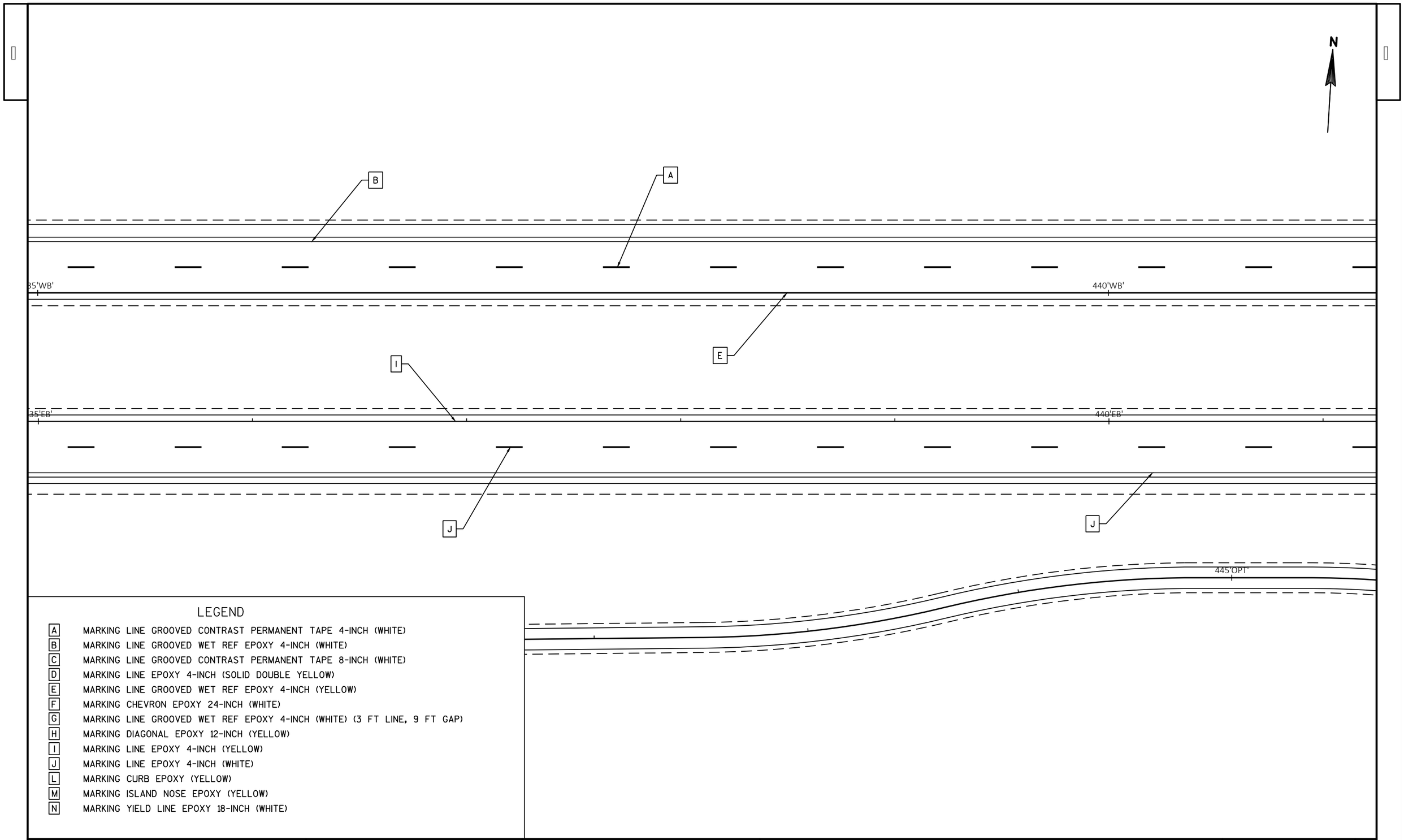
430'OPT'

435'OPT'

LEGEND

A	MARKING LINE GROOVED CONTRAST PERMANENT TAPE 4-INCH (WHITE)
B	MARKING LINE GROOVED WET REF EPOXY 4-INCH (WHITE)
C	MARKING LINE GROOVED CONTRAST PERMANENT TAPE 8-INCH (WHITE)
D	MARKING LINE EPOXY 4-INCH (SOLID DOUBLE YELLOW)
E	MARKING LINE GROOVED WET REF EPOXY 4-INCH (YELLOW)
F	MARKING CHEVRON EPOXY 24-INCH (WHITE)
G	MARKING LINE GROOVED WET REF EPOXY 4-INCH (WHITE) (3 FT LINE, 9 FT GAP)
H	MARKING DIAGONAL EPOXY 12-INCH (YELLOW)
I	MARKING LINE EPOXY 4-INCH (YELLOW)
J	MARKING LINE EPOXY 4-INCH (WHITE)
L	MARKING CURB EPOXY (YELLOW)
M	MARKING ISLAND NOSE EPOXY (YELLOW)
N	MARKING YIELD LINE EPOXY 18-INCH (WHITE)

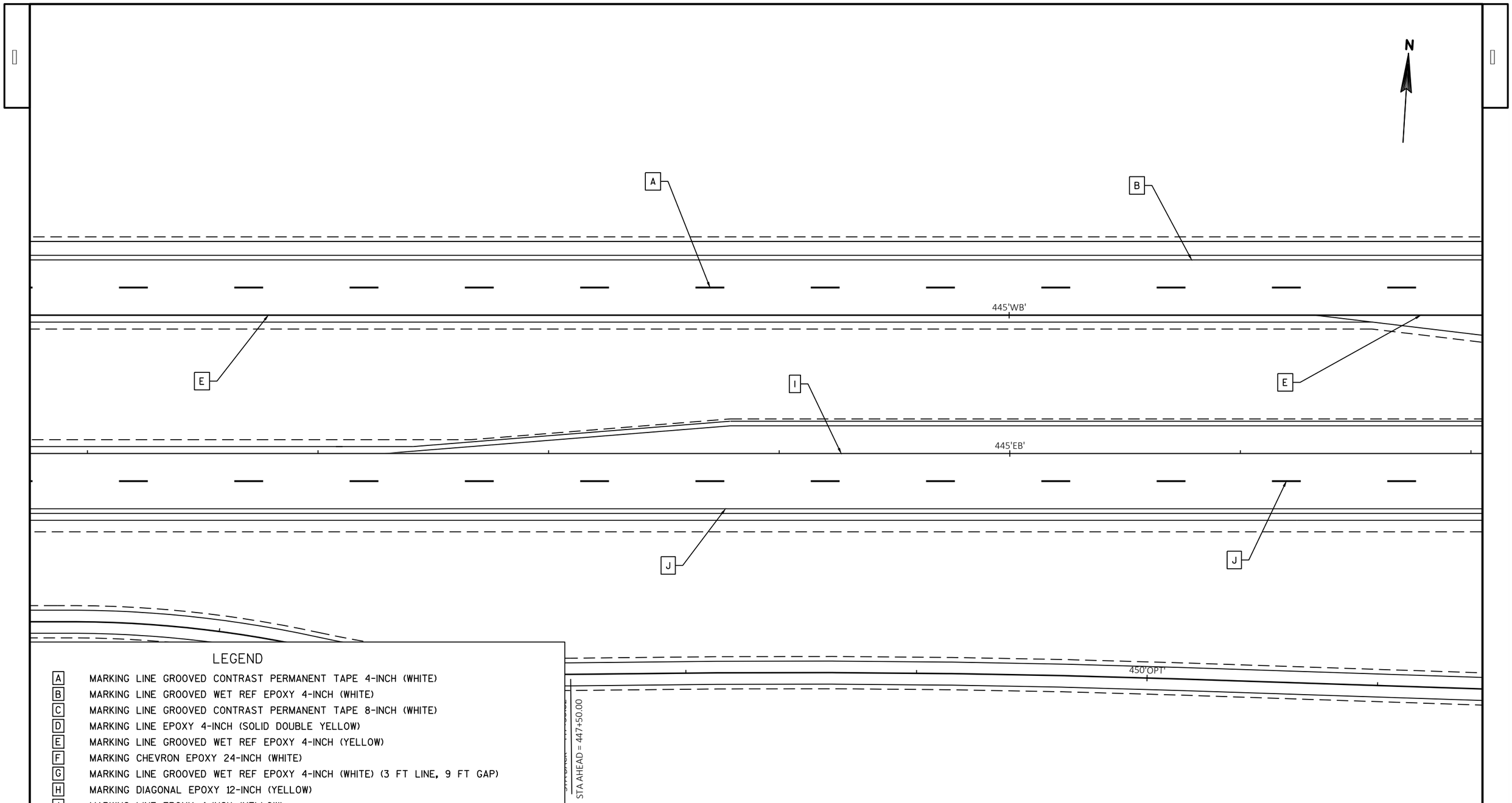
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	PAVEMENT MARKING	SHEET	E



LEGEND

A	MARKING LINE GROOVED CONTRAST PERMANENT TAPE 4-INCH (WHITE)
B	MARKING LINE GROOVED WET REF EPOXY 4-INCH (WHITE)
C	MARKING LINE GROOVED CONTRAST PERMANENT TAPE 8-INCH (WHITE)
D	MARKING LINE EPOXY 4-INCH (SOLID DOUBLE YELLOW)
E	MARKING LINE GROOVED WET REF EPOXY 4-INCH (YELLOW)
F	MARKING CHEVRON EPOXY 24-INCH (WHITE)
G	MARKING LINE GROOVED WET REF EPOXY 4-INCH (WHITE) (3 FT LINE, 9 FT GAP)
H	MARKING DIAGONAL EPOXY 12-INCH (YELLOW)
I	MARKING LINE EPOXY 4-INCH (YELLOW)
J	MARKING LINE EPOXY 4-INCH (WHITE)
L	MARKING CURB EPOXY (YELLOW)
M	MARKING ISLAND NOSE EPOXY (YELLOW)
N	MARKING YIELD LINE EPOXY 18-INCH (WHITE)

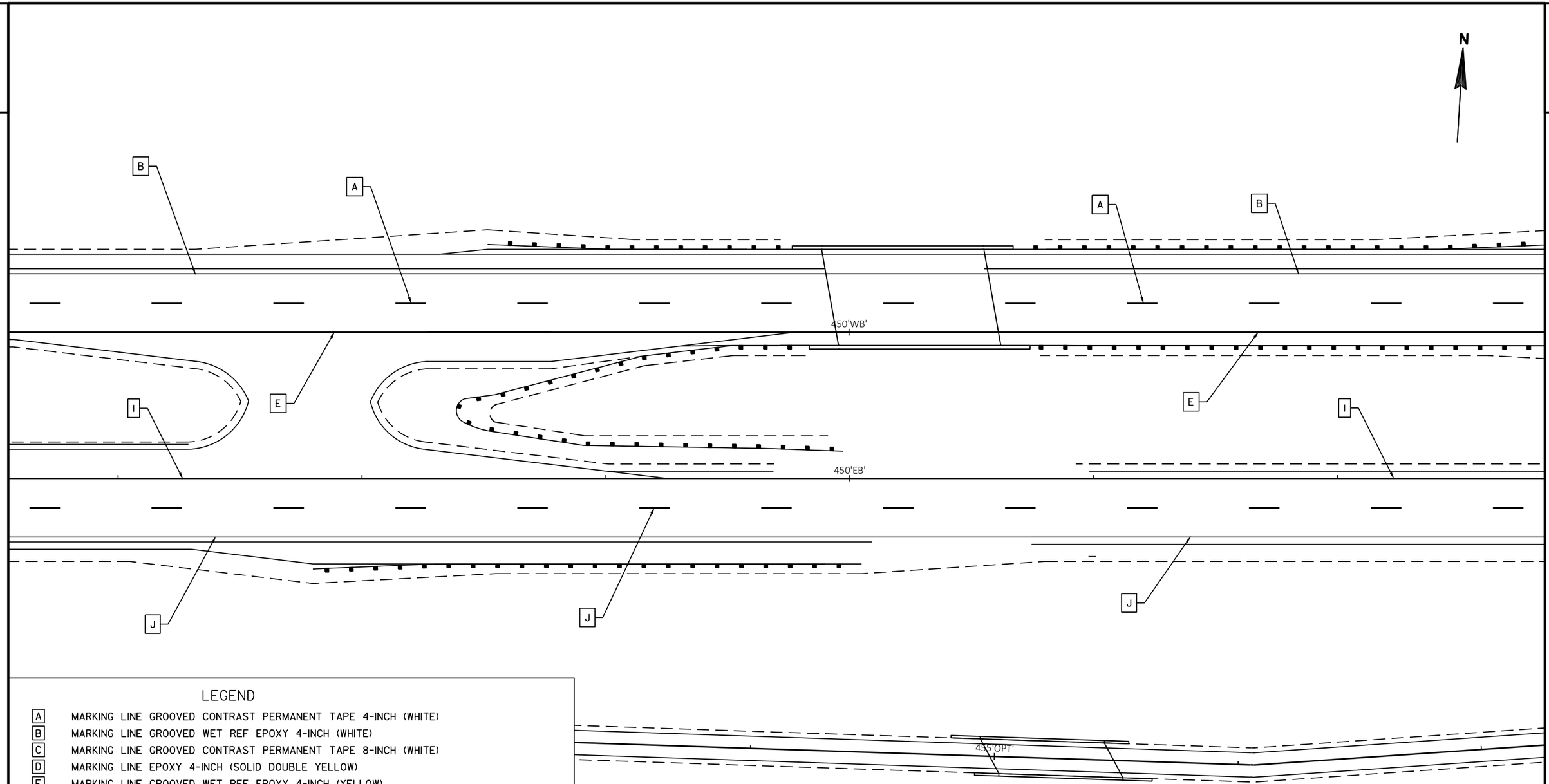
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	PAVEMENT MARKING	SHEET	E



LEGEND

A	MARKING LINE GROOVED CONTRAST PERMANENT TAPE 4-INCH (WHITE)
B	MARKING LINE GROOVED WET REF EPOXY 4-INCH (WHITE)
C	MARKING LINE GROOVED CONTRAST PERMANENT TAPE 8-INCH (WHITE)
D	MARKING LINE EPOXY 4-INCH (SOLID DOUBLE YELLOW)
E	MARKING LINE GROOVED WET REF EPOXY 4-INCH (YELLOW)
F	MARKING CHEVRON EPOXY 24-INCH (WHITE)
G	MARKING LINE GROOVED WET REF EPOXY 4-INCH (WHITE) (3 FT LINE, 9 FT GAP)
H	MARKING DIAGONAL EPOXY 12-INCH (YELLOW)
I	MARKING LINE EPOXY 4-INCH (YELLOW)
J	MARKING LINE EPOXY 4-INCH (WHITE)
L	MARKING CURB EPOXY (YELLOW)
M	MARKING ISLAND NOSE EPOXY (YELLOW)
N	MARKING YIELD LINE EPOXY 18-INCH (WHITE)

PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	PAVEMENT MARKING	SHEET	E

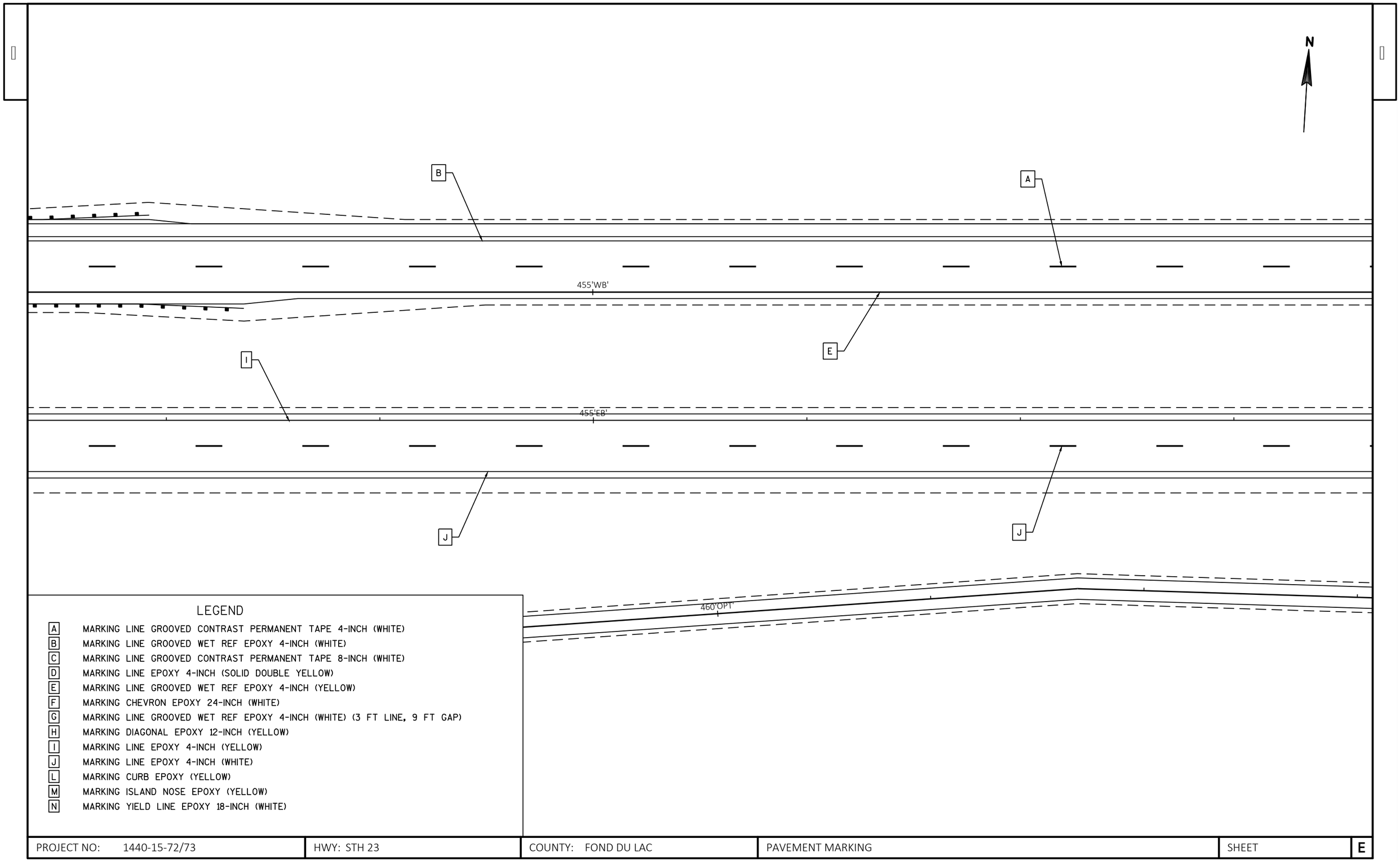


LEGEND

A	MARKING LINE GROOVED CONTRAST PERMANENT TAPE 4-INCH (WHITE)
B	MARKING LINE GROOVED WET REF EPOXY 4-INCH (WHITE)
C	MARKING LINE GROOVED CONTRAST PERMANENT TAPE 8-INCH (WHITE)
D	MARKING LINE EPOXY 4-INCH (SOLID DOUBLE YELLOW)
E	MARKING LINE GROOVED WET REF EPOXY 4-INCH (YELLOW)
F	MARKING CHEVRON EPOXY 24-INCH (WHITE)
G	MARKING LINE GROOVED WET REF EPOXY 4-INCH (WHITE) (3 FT LINE, 9 FT GAP)
H	MARKING DIAGONAL EPOXY 12-INCH (YELLOW)
I	MARKING LINE EPOXY 4-INCH (YELLOW)
J	MARKING LINE EPOXY 4-INCH (WHITE)
L	MARKING CURB EPOXY (YELLOW)
M	MARKING ISLAND NOSE EPOXY (YELLOW)
N	MARKING YIELD LINE EPOXY 18-INCH (WHITE)

PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	PAVEMENT MARKING	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\1440-15-73\PAVEMENT MARKING\PAVEMENT MARKING.DWG
LAYOUT NAME - PM - 12
PLOT DATE : 9/23/2019 9:12 AM
PLOT BY : BERG, MATTHEW T
PLOT NAME :
PLOT SCALE : 1 IN:40 FT

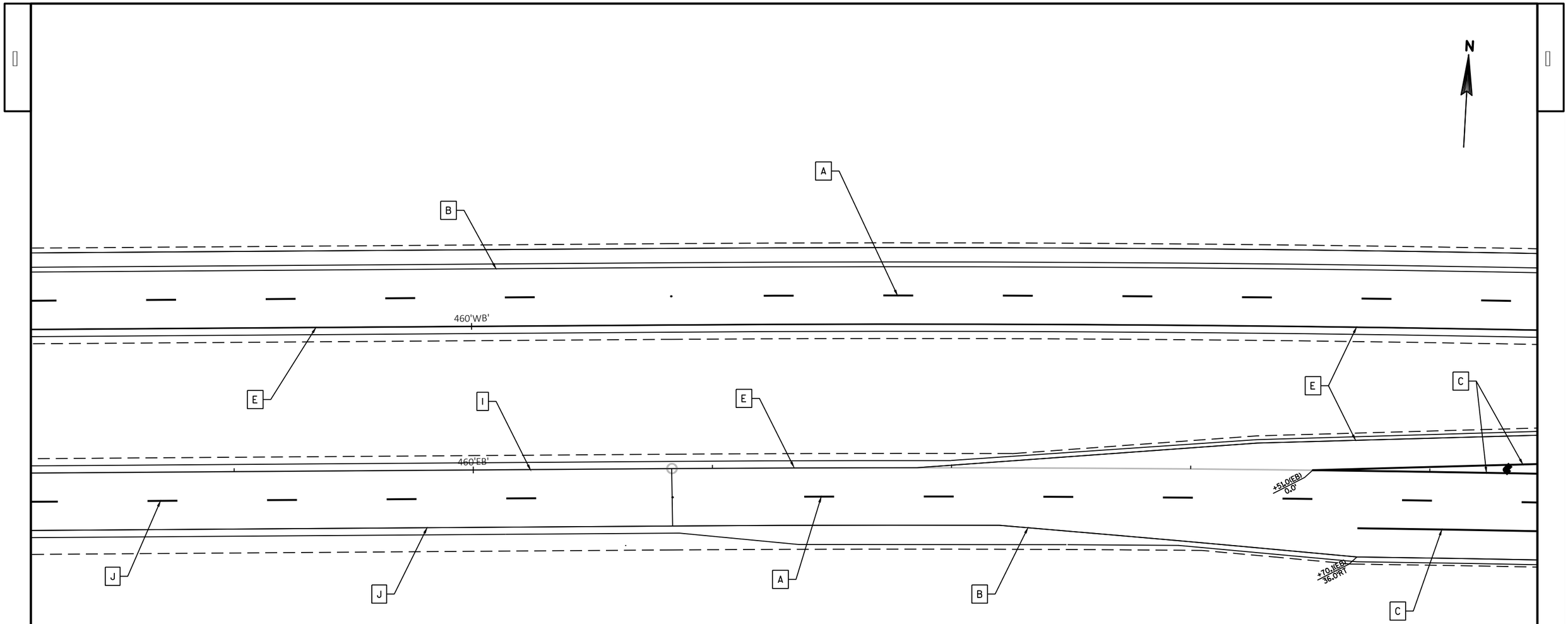


LEGEND

A	MARKING LINE GROOVED CONTRAST PERMANENT TAPE 4-INCH (WHITE)
B	MARKING LINE GROOVED WET REF EPOXY 4-INCH (WHITE)
C	MARKING LINE GROOVED CONTRAST PERMANENT TAPE 8-INCH (WHITE)
D	MARKING LINE EPOXY 4-INCH (SOLID DOUBLE YELLOW)
E	MARKING LINE GROOVED WET REF EPOXY 4-INCH (YELLOW)
F	MARKING CHEVRON EPOXY 24-INCH (WHITE)
G	MARKING LINE GROOVED WET REF EPOXY 4-INCH (WHITE) (3 FT LINE, 9 FT GAP)
H	MARKING DIAGONAL EPOXY 12-INCH (YELLOW)
I	MARKING LINE EPOXY 4-INCH (YELLOW)
J	MARKING LINE EPOXY 4-INCH (WHITE)
L	MARKING CURB EPOXY (YELLOW)
M	MARKING ISLAND NOSE EPOXY (YELLOW)
N	MARKING YIELD LINE EPOXY 18-INCH (WHITE)

PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	PAVEMENT MARKING	SHEET	E

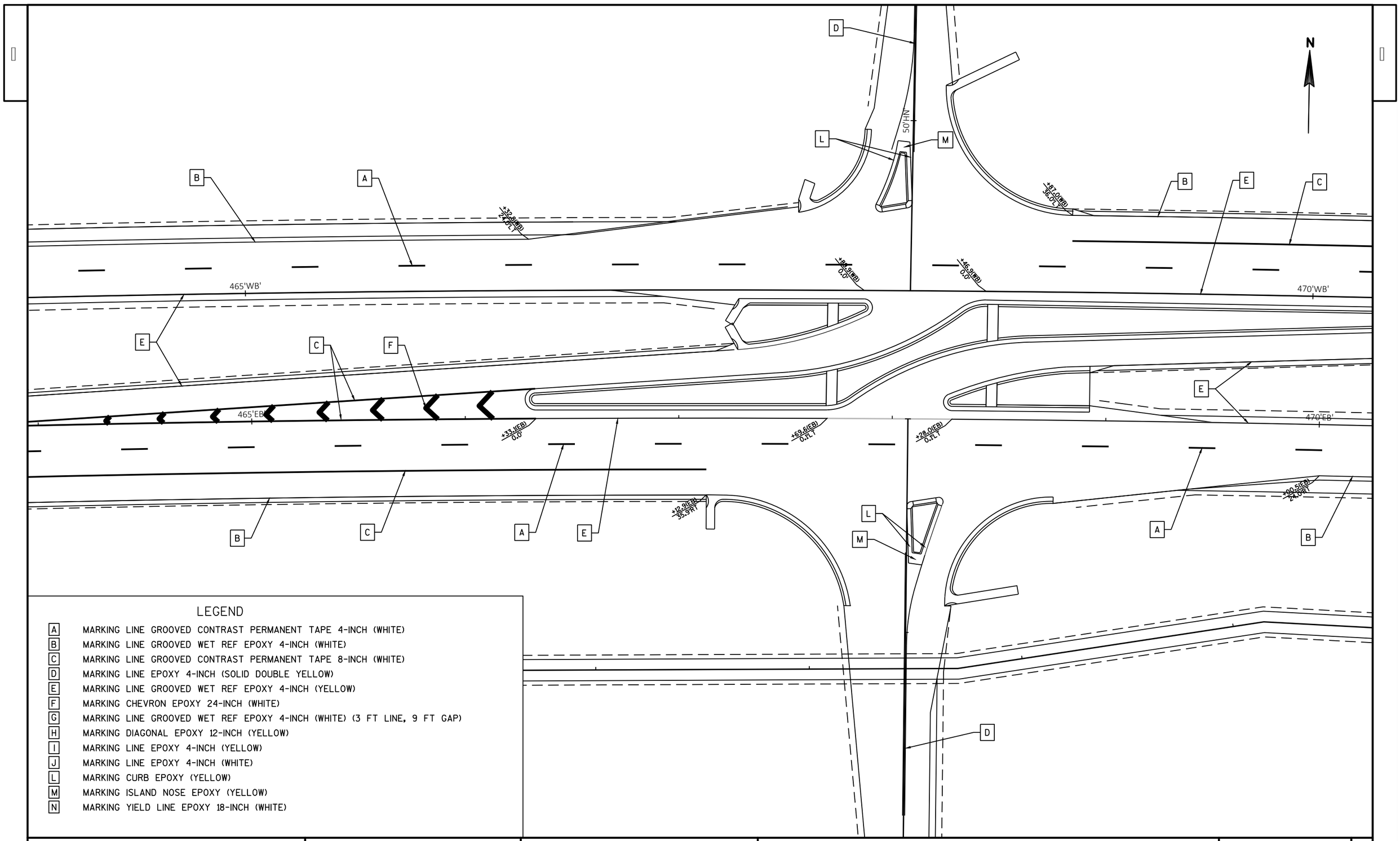
FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\1440-15-73\PAVEMENT MARKING\PAVEMENT MARKING.DWG
LAYOUT NAME - PM - 13
PLOT DATE : 9/23/2019 9:12 AM
PLOT BY : BERG, MATTHEW T
PLOT NAME :
PLOT SCALE : 1 IN:40 FT



LEGEND

A	MARKING LINE GROOVED CONTRAST PERMANENT TAPE 4-INCH (WHITE)
B	MARKING LINE GROOVED WET REF EPOXY 4-INCH (WHITE)
C	MARKING LINE GROOVED CONTRAST PERMANENT TAPE 8-INCH (WHITE)
D	MARKING LINE EPOXY 4-INCH (SOLID DOUBLE YELLOW)
E	MARKING LINE GROOVED WET REF EPOXY 4-INCH (YELLOW)
F	MARKING CHEVRON EPOXY 24-INCH (WHITE)
G	MARKING LINE GROOVED WET REF EPOXY 4-INCH (WHITE) (3 FT LINE, 9 FT GAP)
H	MARKING DIAGONAL EPOXY 12-INCH (YELLOW)
I	MARKING LINE EPOXY 4-INCH (YELLOW)
J	MARKING LINE EPOXY 4-INCH (WHITE)
L	MARKING CURB EPOXY (YELLOW)
M	MARKING ISLAND NOSE EPOXY (YELLOW)
N	MARKING YIELD LINE EPOXY 18-INCH (WHITE)

PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	PAVEMENT MARKING	SHEET	E

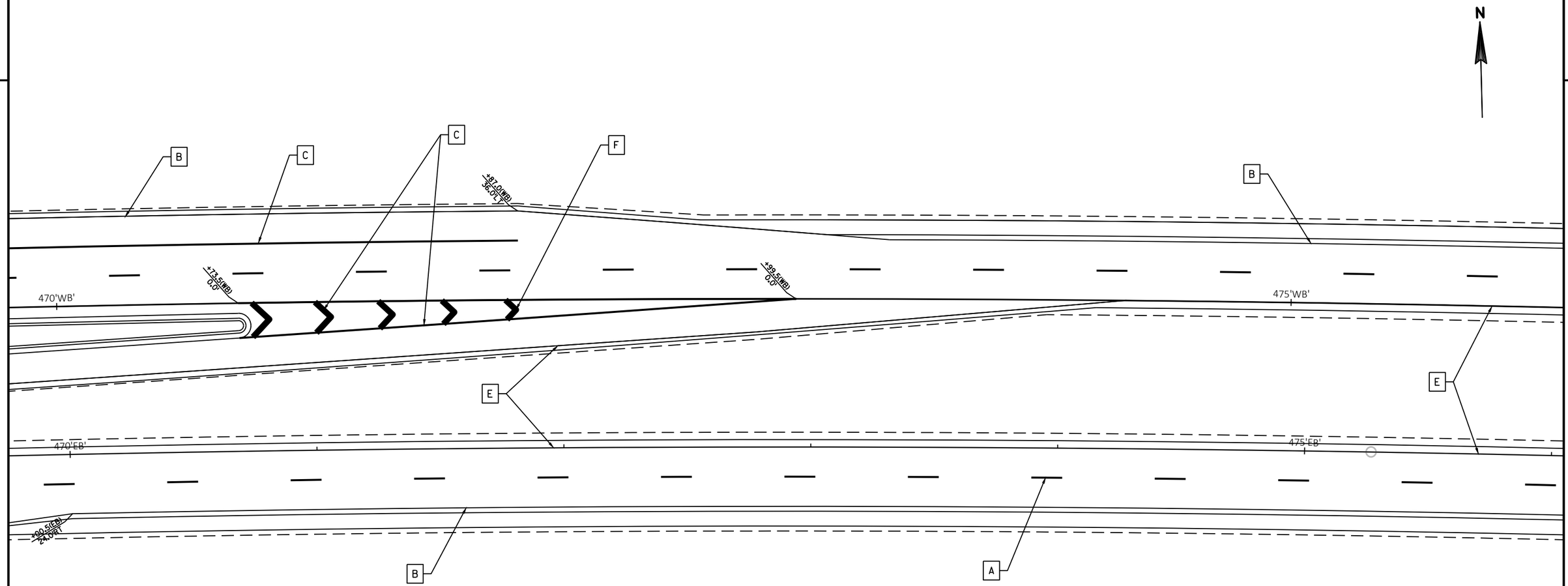


LEGEND

A	MARKING LINE GROOVED CONTRAST PERMANENT TAPE 4-INCH (WHITE)
B	MARKING LINE GROOVED WET REF EPOXY 4-INCH (WHITE)
C	MARKING LINE GROOVED CONTRAST PERMANENT TAPE 8-INCH (WHITE)
D	MARKING LINE EPOXY 4-INCH (SOLID DOUBLE YELLOW)
E	MARKING LINE GROOVED WET REF EPOXY 4-INCH (YELLOW)
F	MARKING CHEVRON EPOXY 24-INCH (WHITE)
G	MARKING LINE GROOVED WET REF EPOXY 4-INCH (WHITE) (3 FT LINE, 9 FT GAP)
H	MARKING DIAGONAL EPOXY 12-INCH (YELLOW)
I	MARKING LINE EPOXY 4-INCH (YELLOW)
J	MARKING LINE EPOXY 4-INCH (WHITE)
L	MARKING CURB EPOXY (YELLOW)
M	MARKING ISLAND NOSE EPOXY (YELLOW)
N	MARKING YIELD LINE EPOXY 18-INCH (WHITE)

PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	PAVEMENT MARKING	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\1440-15-73\PAVEMENT MARKING\PAVEMENT MARKING.DWG
LAYOUT NAME - PM - 15
PLOT DATE : 9/23/2019 9:12 AM
PLOT BY : BERG, MATTHEW T
PLOT NAME :
PLOT SCALE : 1 IN:40 FT

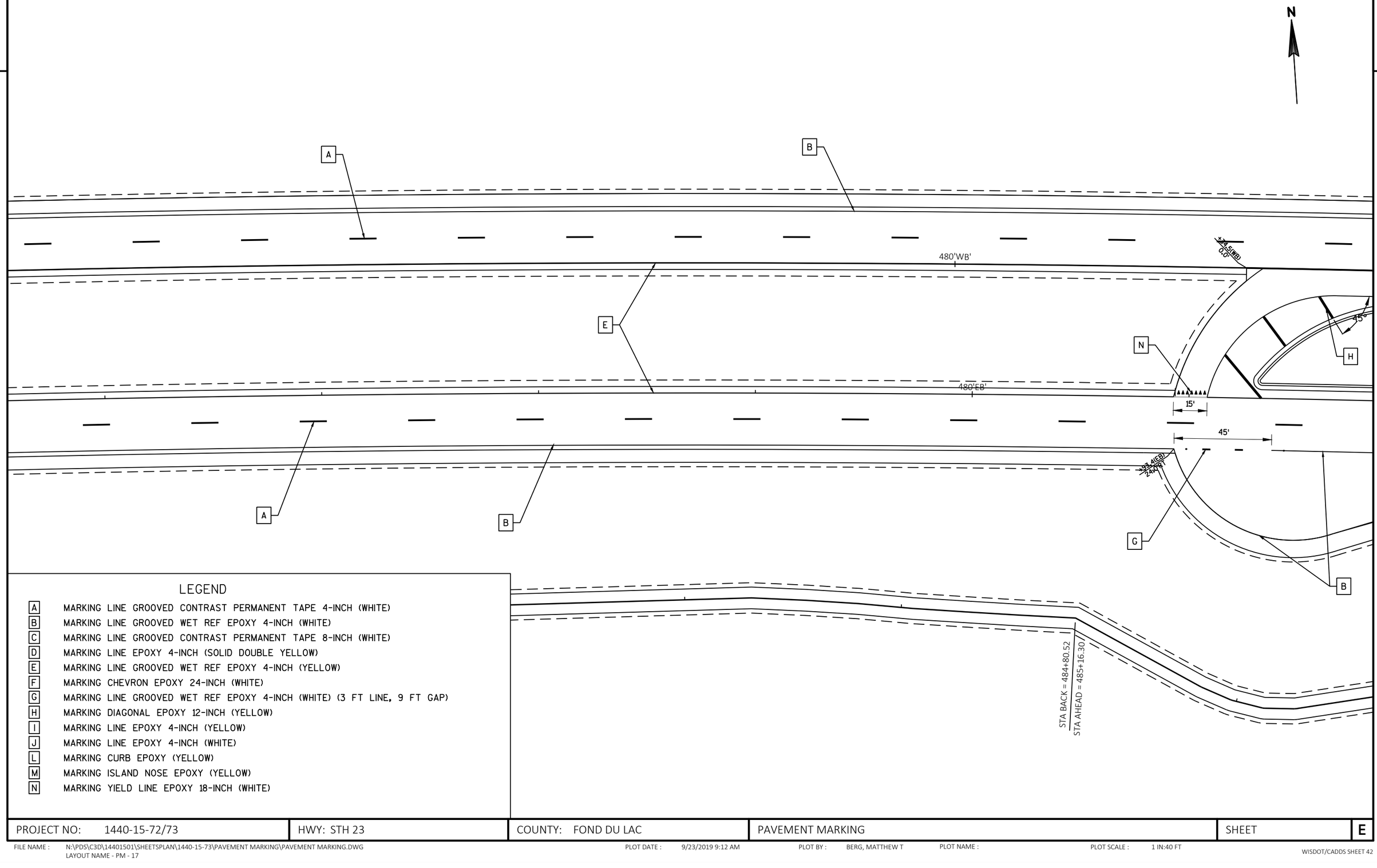


LEGEND

A	MARKING LINE GROOVED CONTRAST PERMANENT TAPE 4-INCH (WHITE)
B	MARKING LINE GROOVED WET REF EPOXY 4-INCH (WHITE)
C	MARKING LINE GROOVED CONTRAST PERMANENT TAPE 8-INCH (WHITE)
D	MARKING LINE EPOXY 4-INCH (SOLID DOUBLE YELLOW)
E	MARKING LINE GROOVED WET REF EPOXY 4-INCH (YELLOW)
F	MARKING CHEVRON EPOXY 24-INCH (WHITE)
G	MARKING LINE GROOVED WET REF EPOXY 4-INCH (WHITE) (3 FT LINE, 9 FT GAP)
H	MARKING DIAGONAL EPOXY 12-INCH (YELLOW)
I	MARKING LINE EPOXY 4-INCH (YELLOW)
J	MARKING LINE EPOXY 4-INCH (WHITE)
L	MARKING CURB EPOXY (YELLOW)
M	MARKING ISLAND NOSE EPOXY (YELLOW)
N	MARKING YIELD LINE EPOXY 18-INCH (WHITE)

PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	PAVEMENT MARKING	SHEET	E

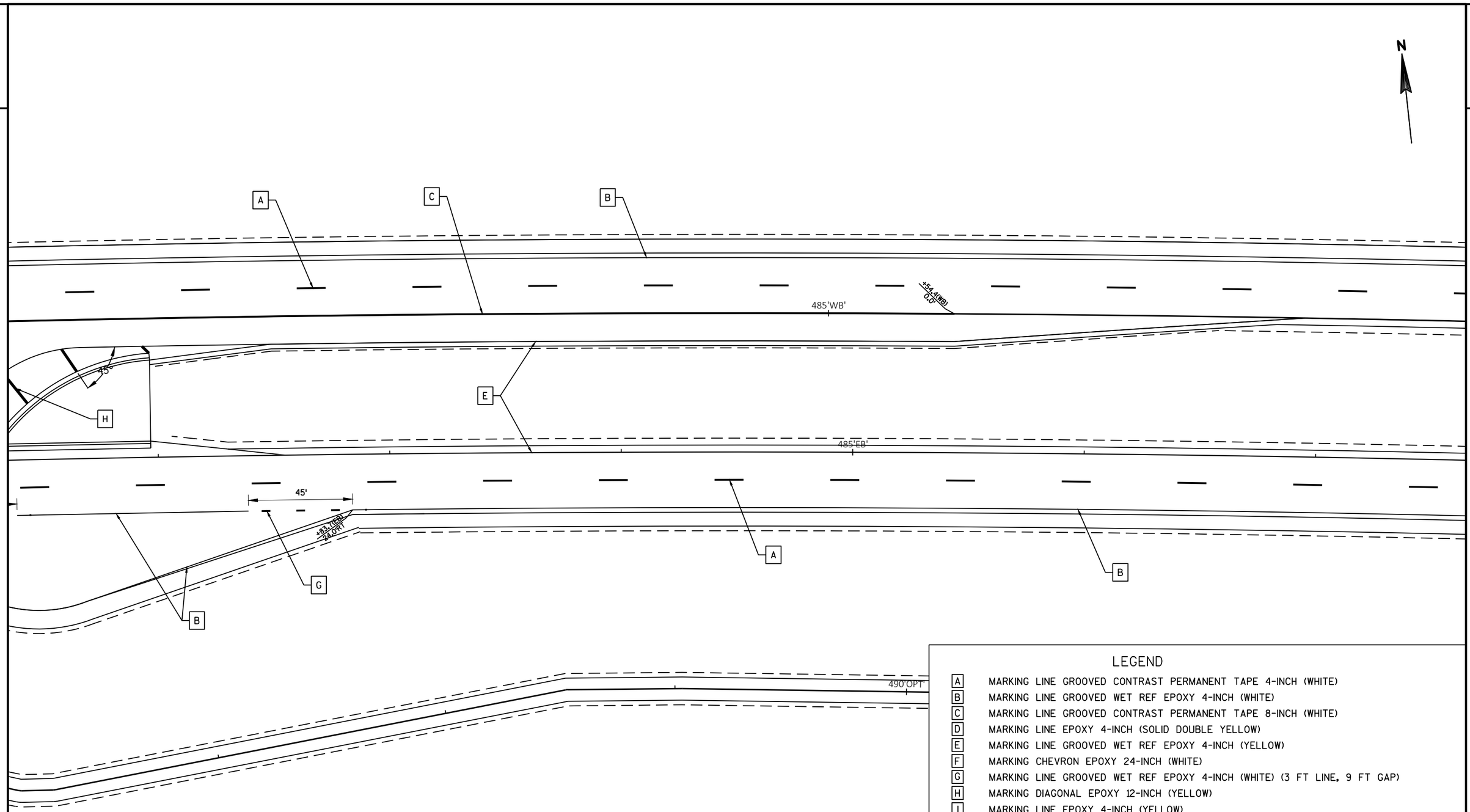
FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\1440-15-73\PAVEMENT MARKING\PAVEMENT MARKING.DWG
LAYOUT NAME - PM - 16
PLOT DATE : 9/23/2019 9:12 AM
PLOT BY : BERG, MATTHEW T
PLOT NAME :
PLOT SCALE : 1 IN:40 FT



LEGEND

A	MARKING LINE GROOVED CONTRAST PERMANENT TAPE 4-INCH (WHITE)
B	MARKING LINE GROOVED WET REF EPOXY 4-INCH (WHITE)
C	MARKING LINE GROOVED CONTRAST PERMANENT TAPE 8-INCH (WHITE)
D	MARKING LINE EPOXY 4-INCH (SOLID DOUBLE YELLOW)
E	MARKING LINE GROOVED WET REF EPOXY 4-INCH (YELLOW)
F	MARKING CHEVRON EPOXY 24-INCH (WHITE)
G	MARKING LINE GROOVED WET REF EPOXY 4-INCH (WHITE) (3 FT LINE, 9 FT GAP)
H	MARKING DIAGONAL EPOXY 12-INCH (YELLOW)
I	MARKING LINE EPOXY 4-INCH (YELLOW)
J	MARKING LINE EPOXY 4-INCH (WHITE)
L	MARKING CURB EPOXY (YELLOW)
M	MARKING ISLAND NOSE EPOXY (YELLOW)
N	MARKING YIELD LINE EPOXY 18-INCH (WHITE)

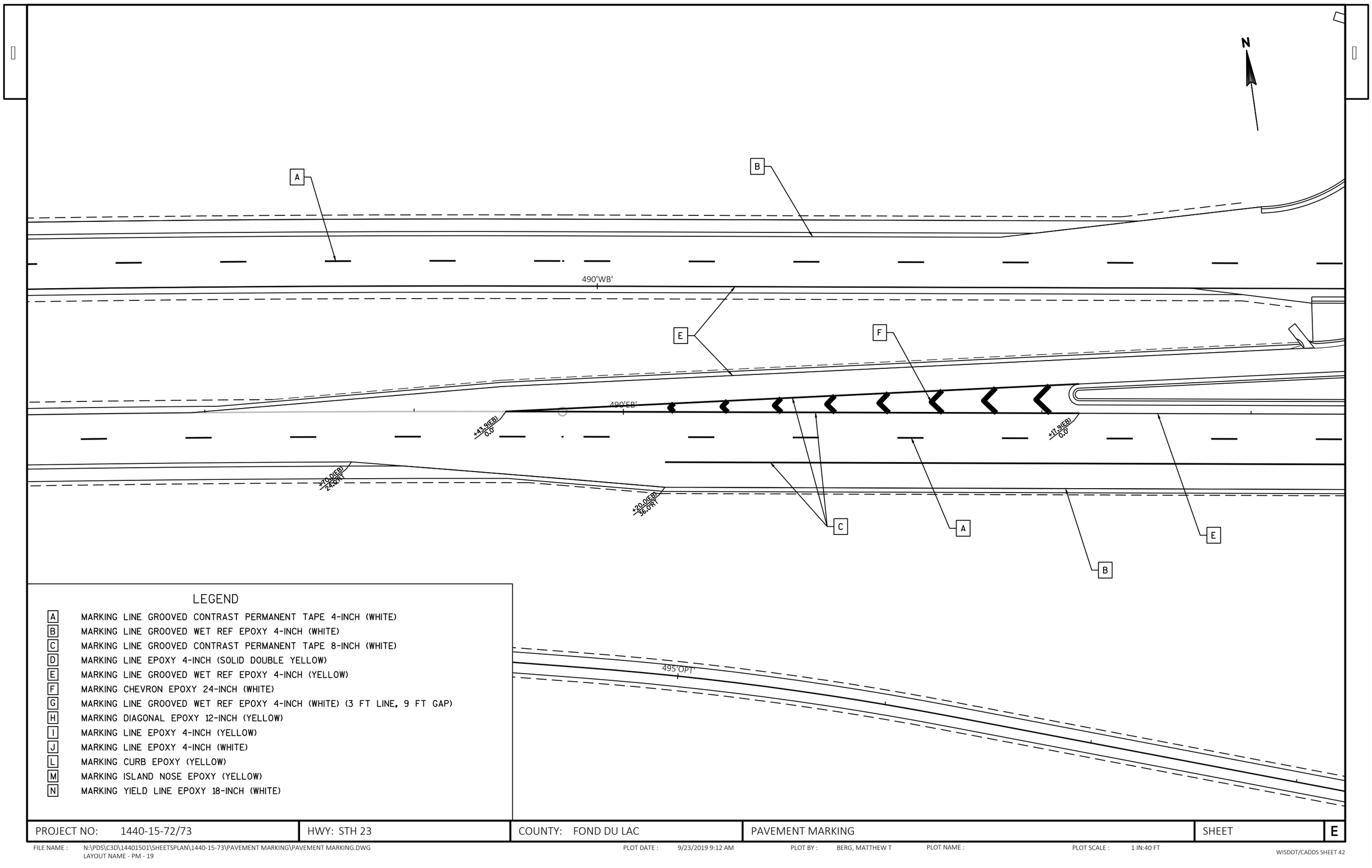
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	PAVEMENT MARKING	SHEET	E



LEGEND

A	MARKING LINE GROOVED CONTRAST PERMANENT TAPE 4-INCH (WHITE)
B	MARKING LINE GROOVED WET REF EPOXY 4-INCH (WHITE)
C	MARKING LINE GROOVED CONTRAST PERMANENT TAPE 8-INCH (WHITE)
D	MARKING LINE EPOXY 4-INCH (SOLID DOUBLE YELLOW)
E	MARKING LINE GROOVED WET REF EPOXY 4-INCH (YELLOW)
F	MARKING CHEVRON EPOXY 24-INCH (WHITE)
G	MARKING LINE GROOVED WET REF EPOXY 4-INCH (WHITE) (3 FT LINE, 9 FT GAP)
H	MARKING DIAGONAL EPOXY 12-INCH (YELLOW)
I	MARKING LINE EPOXY 4-INCH (YELLOW)
J	MARKING LINE EPOXY 4-INCH (WHITE)
L	MARKING CURB EPOXY (YELLOW)
M	MARKING ISLAND NOSE EPOXY (YELLOW)
N	MARKING YIELD LINE EPOXY 18-INCH (WHITE)

PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	PAVEMENT MARKING	SHEET	E



LEGEND

A	MARKING LINE GROOVED CONTRAST PERMANENT TAPE 4-INCH (WHITE)
B	MARKING LINE GROOVED WET REF EPOXY 4-INCH (WHITE)
C	MARKING LINE GROOVED CONTRAST PERMANENT TAPE 8-INCH (WHITE)
D	MARKING LINE EPOXY 4-INCH (SOLID DOUBLE YELLOW)
E	MARKING LINE GROOVED WET REF EPOXY 4-INCH (YELLOW)
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H	MARKING DIAGONAL EPOXY 12-INCH (YELLOW)
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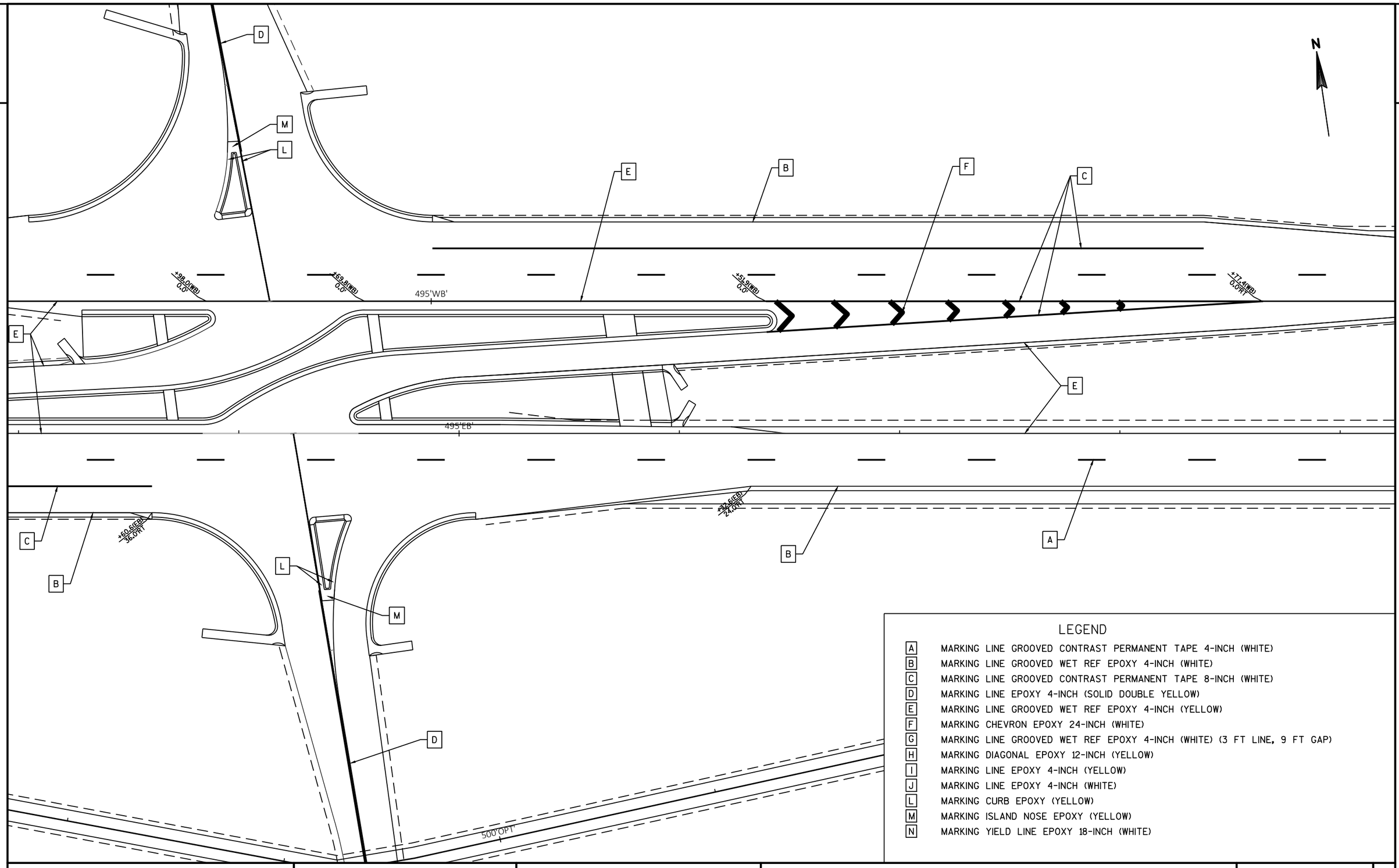
J	MARKING LINE EPOXY 4-INCH (WHITE)
L	MARKING CURB EPOXY (YELLOW)
M	MARKING ISLAND NOSE EPOXY (YELLOW)
N	MARKING YIELD LINE EPOXY 18-INCH (WHITE)

PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	PAVEMENT MARKING	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\1440-15-73\PAVEMENT MARKING\PAVEMENT MARKING.DWG
LAYOUT NAME - PM - 19

PLOT DATE : 9/23/2019 9:12 AM PLOT BY : BERG, MATTHEW T PLOT NAME : PLOT SCALE : 1 IN:40 FT

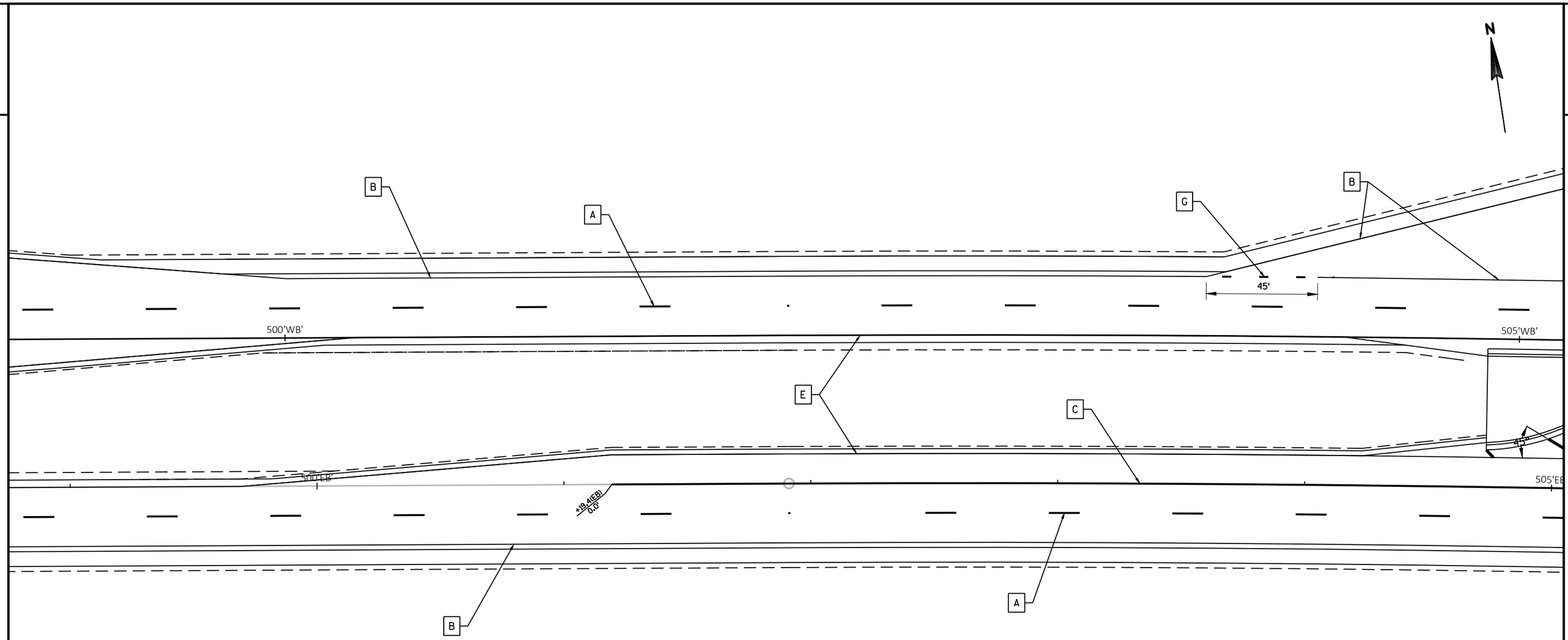


LEGEND

A	MARKING LINE GROOVED CONTRAST PERMANENT TAPE 4-INCH (WHITE)
B	MARKING LINE GROOVED WET REF EPOXY 4-INCH (WHITE)
C	MARKING LINE GROOVED CONTRAST PERMANENT TAPE 8-INCH (WHITE)
D	MARKING LINE EPOXY 4-INCH (SOLID DOUBLE YELLOW)
E	MARKING LINE GROOVED WET REF EPOXY 4-INCH (YELLOW)
F	MARKING CHEVRON EPOXY 24-INCH (WHITE)
G	MARKING LINE GROOVED WET REF EPOXY 4-INCH (WHITE) (3 FT LINE, 9 FT GAP)
H	MARKING DIAGONAL EPOXY 12-INCH (YELLOW)
I	MARKING LINE EPOXY 4-INCH (YELLOW)
J	MARKING LINE EPOXY 4-INCH (WHITE)
L	MARKING CURB EPOXY (YELLOW)
M	MARKING ISLAND NOSE EPOXY (YELLOW)
N	MARKING YIELD LINE EPOXY 18-INCH (WHITE)

PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	PAVEMENT MARKING	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\1440-15-73\PAVEMENT MARKING\PAVEMENT MARKING.DWG
LAYOUT NAME - PM - 20
PLOT DATE : 9/23/2019 9:12 AM
PLOT BY : BERG, MATTHEW T
PLOT NAME :
PLOT SCALE : 1 IN:40 FT

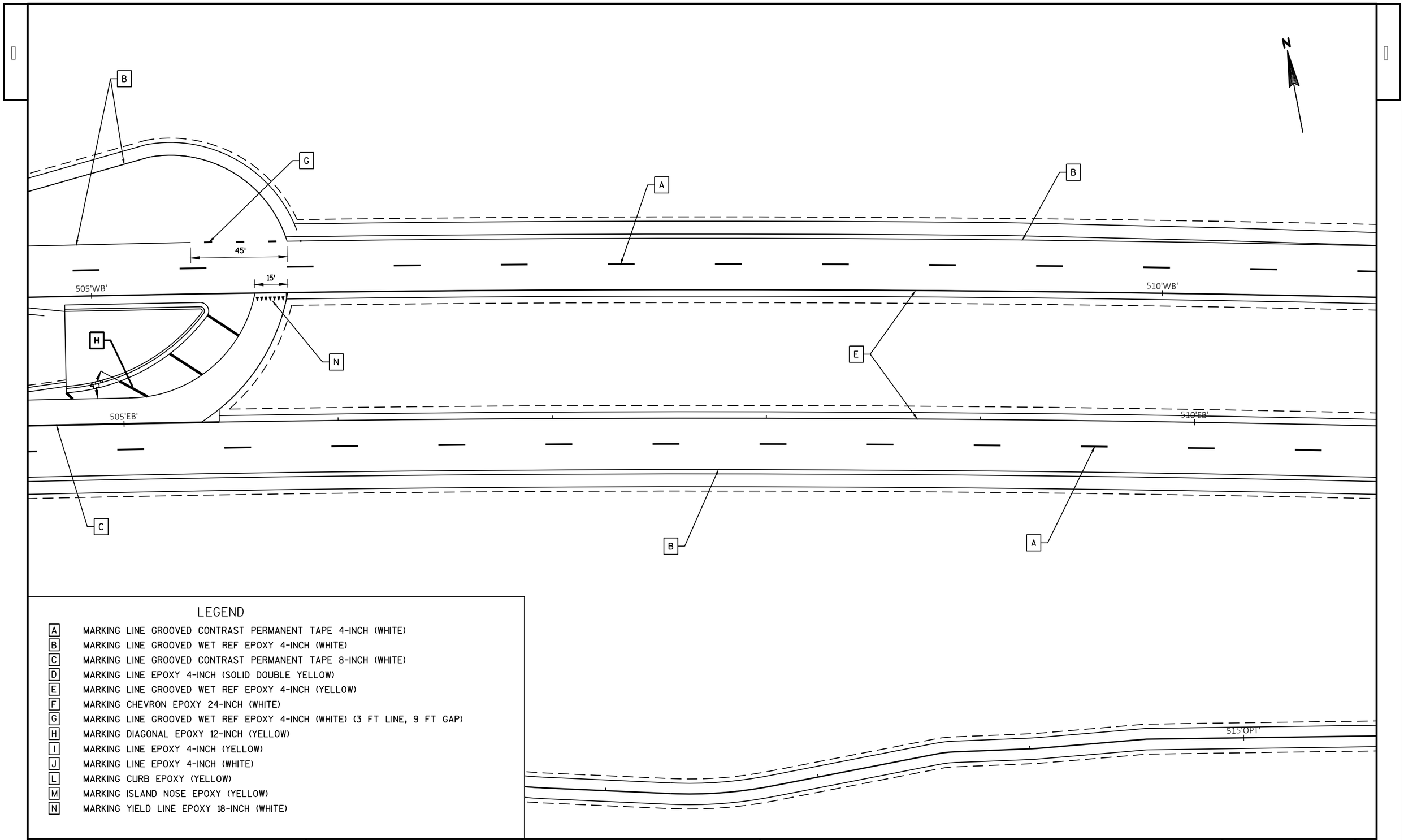


LEGEND

A	MARKING LINE GROOVED CONTRAST PERMANENT TAPE 4-INCH (WHITE)
B	MARKING LINE GROOVED WET REF EPOXY 4-INCH (WHITE)
C	MARKING LINE GROOVED CONTRAST PERMANENT TAPE 8-INCH (WHITE)
D	MARKING LINE EPOXY 4-INCH (SOLID DOUBLE YELLOW)
E	MARKING LINE GROOVED WET REF EPOXY 4-INCH (YELLOW)
F	MARKING CHEVRON EPOXY 24-INCH (WHITE)
G	MARKING LINE GROOVED WET REF EPOXY 4-INCH (WHITE) (3 FT LINE, 9 FT GAP)
H	MARKING DIAGONAL EPOXY 12-INCH (YELLOW)
I	MARKING LINE EPOXY 4-INCH (YELLOW)
J	MARKING LINE EPOXY 4-INCH (WHITE)
L	MARKING CURB EPOXY (YELLOW)
M	MARKING ISLAND NOSE EPOXY (YELLOW)
N	MARKING YIELD LINE EPOXY 18-INCH (WHITE)

PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	PAVEMENT MARKING	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\1440-15-73\PAVEMENT MARKING\PAVEMENT MARKING.DWG
LAYOUT NAME - PM - 21
PLOT DATE : 9/23/2019 9:12 AM
PLOT BY : BERG, MATTHEW T
PLOT NAME :
PLOT SCALE : 1 IN:40 FT

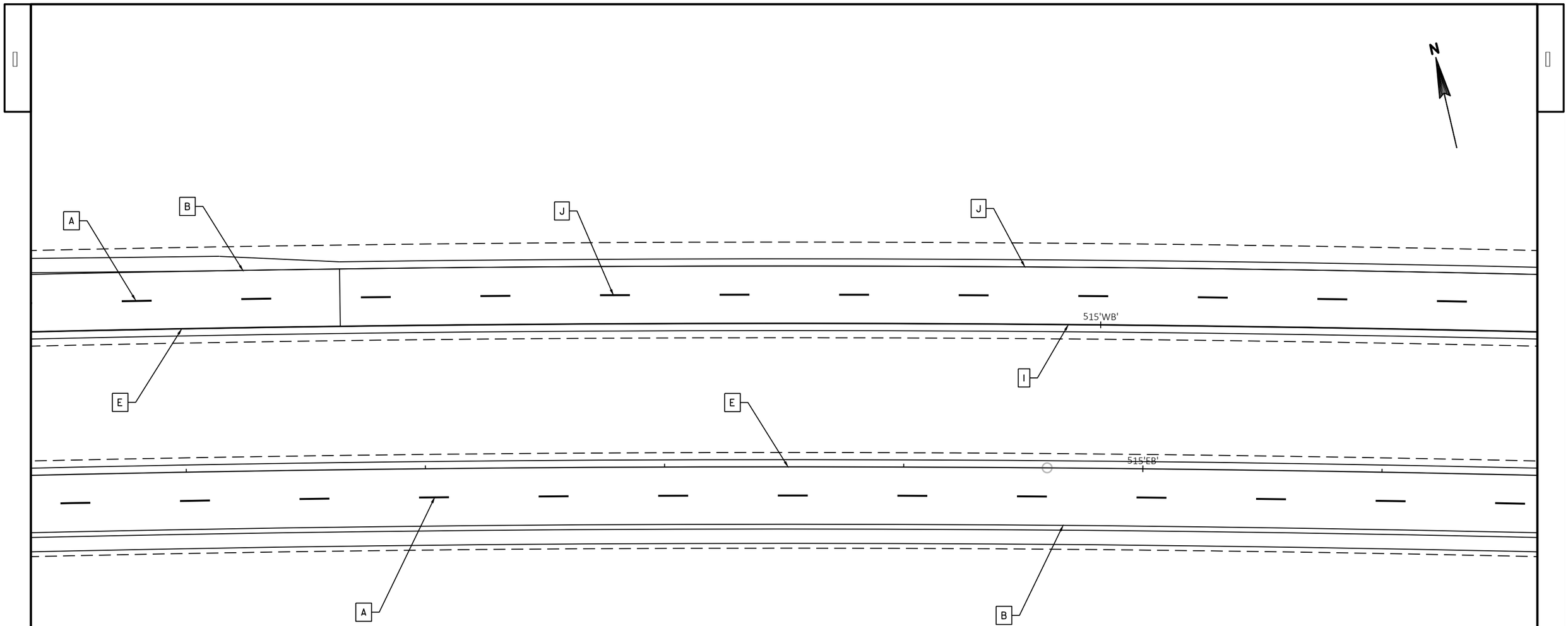


LEGEND

A	MARKING LINE GROOVED CONTRAST PERMANENT TAPE 4-INCH (WHITE)
B	MARKING LINE GROOVED WET REF EPOXY 4-INCH (WHITE)
C	MARKING LINE GROOVED CONTRAST PERMANENT TAPE 8-INCH (WHITE)
D	MARKING LINE EPOXY 4-INCH (SOLID DOUBLE YELLOW)
E	MARKING LINE GROOVED WET REF EPOXY 4-INCH (YELLOW)
F	MARKING CHEVRON EPOXY 24-INCH (WHITE)
G	MARKING LINE GROOVED WET REF EPOXY 4-INCH (WHITE) (3 FT LINE, 9 FT GAP)
H	MARKING DIAGONAL EPOXY 12-INCH (YELLOW)
I	MARKING LINE EPOXY 4-INCH (YELLOW)
J	MARKING LINE EPOXY 4-INCH (WHITE)
L	MARKING CURB EPOXY (YELLOW)
M	MARKING ISLAND NOSE EPOXY (YELLOW)
N	MARKING YIELD LINE EPOXY 18-INCH (WHITE)

PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	PAVEMENT MARKING	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\1440-15-73\PAVEMENT MARKING\PAVEMENT MARKING.DWG
LAYOUT NAME - PM - 22
PLOT DATE : 9/23/2019 9:12 AM
PLOT BY : BERG, MATTHEW T
PLOT NAME :
PLOT SCALE : 1 IN:40 FT

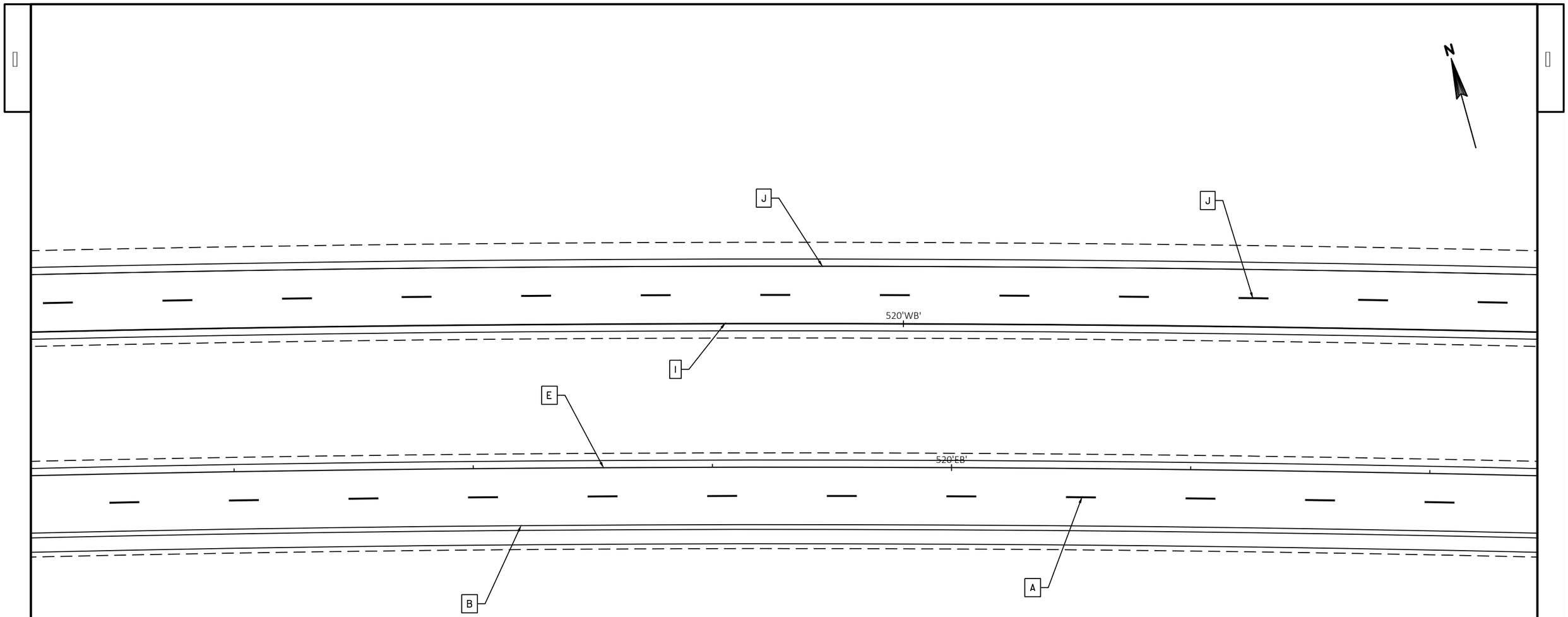


LEGEND

A	MARKING LINE GROOVED CONTRAST PERMANENT TAPE 4-INCH (WHITE)
B	MARKING LINE GROOVED WET REF EPOXY 4-INCH (WHITE)
C	MARKING LINE GROOVED CONTRAST PERMANENT TAPE 8-INCH (WHITE)
D	MARKING LINE EPOXY 4-INCH (SOLID DOUBLE YELLOW)
E	MARKING LINE GROOVED WET REF EPOXY 4-INCH (YELLOW)
F	MARKING CHEVRON EPOXY 24-INCH (WHITE)
G	MARKING LINE GROOVED WET REF EPOXY 4-INCH (WHITE) (3 FT LINE, 9 FT GAP)
H	MARKING DIAGONAL EPOXY 12-INCH (YELLOW)
I	MARKING LINE EPOXY 4-INCH (YELLOW)
J	MARKING LINE EPOXY 4-INCH (WHITE)
L	MARKING CURB EPOXY (YELLOW)
M	MARKING ISLAND NOSE EPOXY (YELLOW)
N	MARKING YIELD LINE EPOXY 18-INCH (WHITE)

PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	PAVEMENT MARKING	SHEET	E

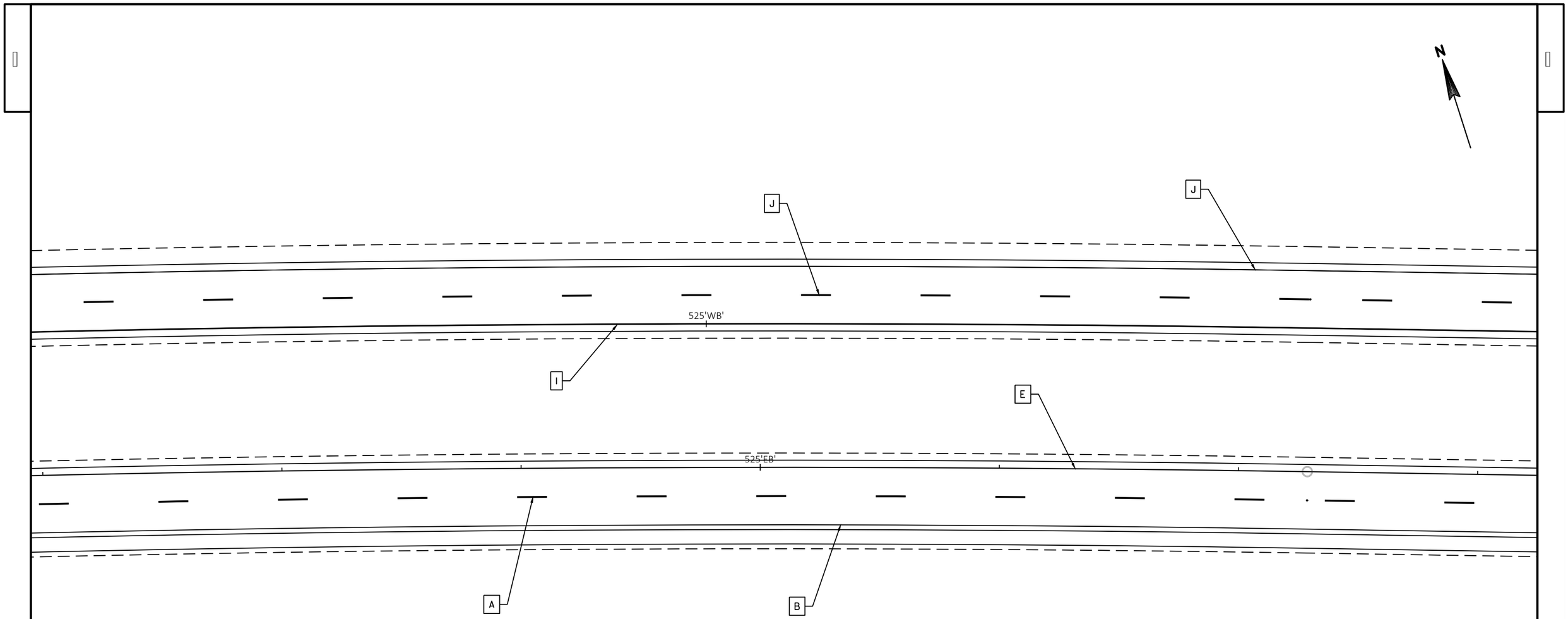
FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\1440-15-73\PAVEMENT MARKING\PAVEMENT MARKING.DWG
LAYOUT NAME - PM - 23
PLOT DATE : 9/23/2019 9:12 AM
PLOT BY : BERG, MATTHEW T
PLOT NAME :
PLOT SCALE : 1 IN:40 FT



LEGEND

A	MARKING LINE GROOVED CONTRAST PERMANENT TAPE 4-INCH (WHITE)
B	MARKING LINE GROOVED WET REF EPOXY 4-INCH (WHITE)
C	MARKING LINE GROOVED CONTRAST PERMANENT TAPE 8-INCH (WHITE)
D	MARKING LINE EPOXY 4-INCH (SOLID DOUBLE YELLOW)
E	MARKING LINE GROOVED WET REF EPOXY 4-INCH (YELLOW)
F	MARKING CHEVRON EPOXY 24-INCH (WHITE)
G	MARKING LINE GROOVED WET REF EPOXY 4-INCH (WHITE) (3 FT LINE, 9 FT GAP)
H	MARKING DIAGONAL EPOXY 12-INCH (YELLOW)
I	MARKING LINE EPOXY 4-INCH (YELLOW)
J	MARKING LINE EPOXY 4-INCH (WHITE)
L	MARKING CURB EPOXY (YELLOW)
M	MARKING ISLAND NOSE EPOXY (YELLOW)
N	MARKING YIELD LINE EPOXY 18-INCH (WHITE)

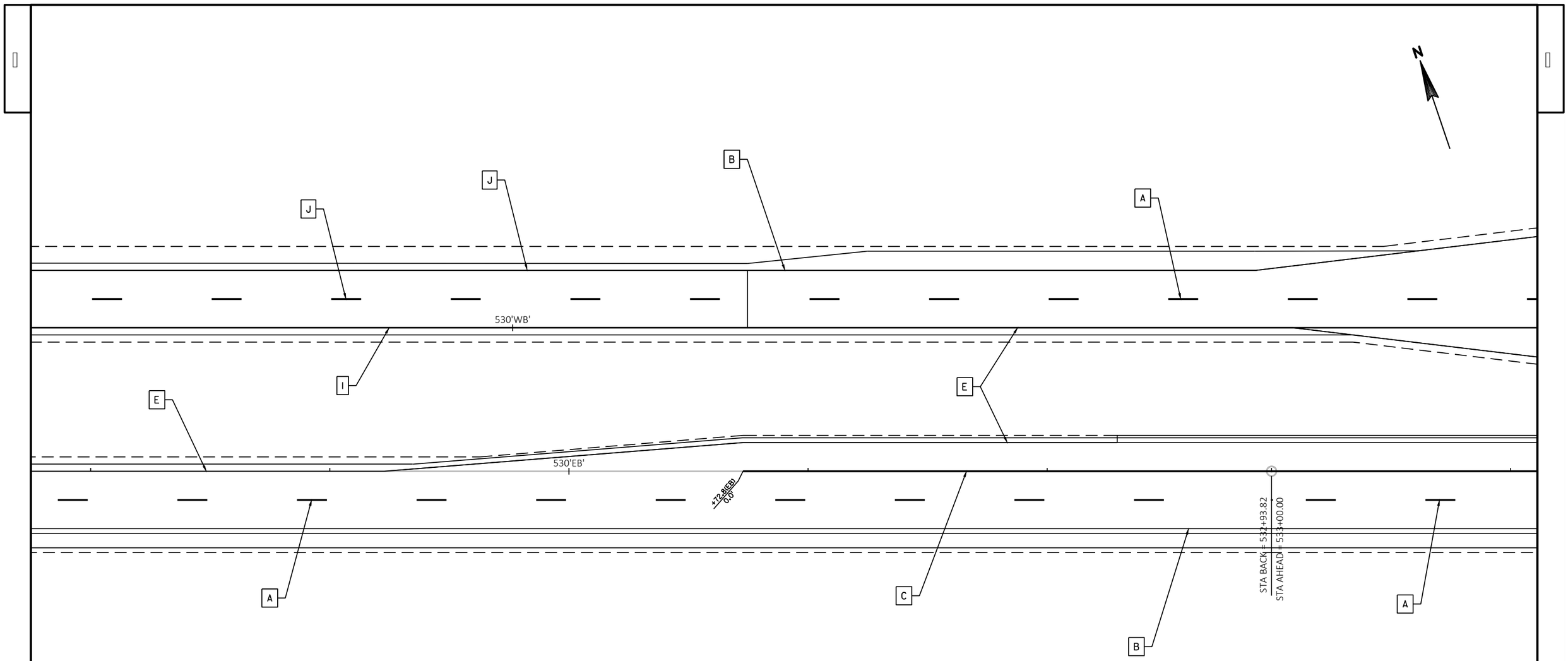
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	PAVEMENT MARKING	SHEET	E



LEGEND

A	MARKING LINE GROOVED CONTRAST PERMANENT TAPE 4-INCH (WHITE)
B	MARKING LINE GROOVED WET REF EPOXY 4-INCH (WHITE)
C	MARKING LINE GROOVED CONTRAST PERMANENT TAPE 8-INCH (WHITE)
D	MARKING LINE EPOXY 4-INCH (SOLID DOUBLE YELLOW)
E	MARKING LINE GROOVED WET REF EPOXY 4-INCH (YELLOW)
F	MARKING CHEVRON EPOXY 24-INCH (WHITE)
G	MARKING LINE GROOVED WET REF EPOXY 4-INCH (WHITE) (3 FT LINE, 9 FT GAP)
H	MARKING DIAGONAL EPOXY 12-INCH (YELLOW)
I	MARKING LINE EPOXY 4-INCH (YELLOW)
J	MARKING LINE EPOXY 4-INCH (WHITE)
L	MARKING CURB EPOXY (YELLOW)
M	MARKING ISLAND NOSE EPOXY (YELLOW)
N	MARKING YIELD LINE EPOXY 18-INCH (WHITE)

PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	PAVEMENT MARKING	SHEET	E

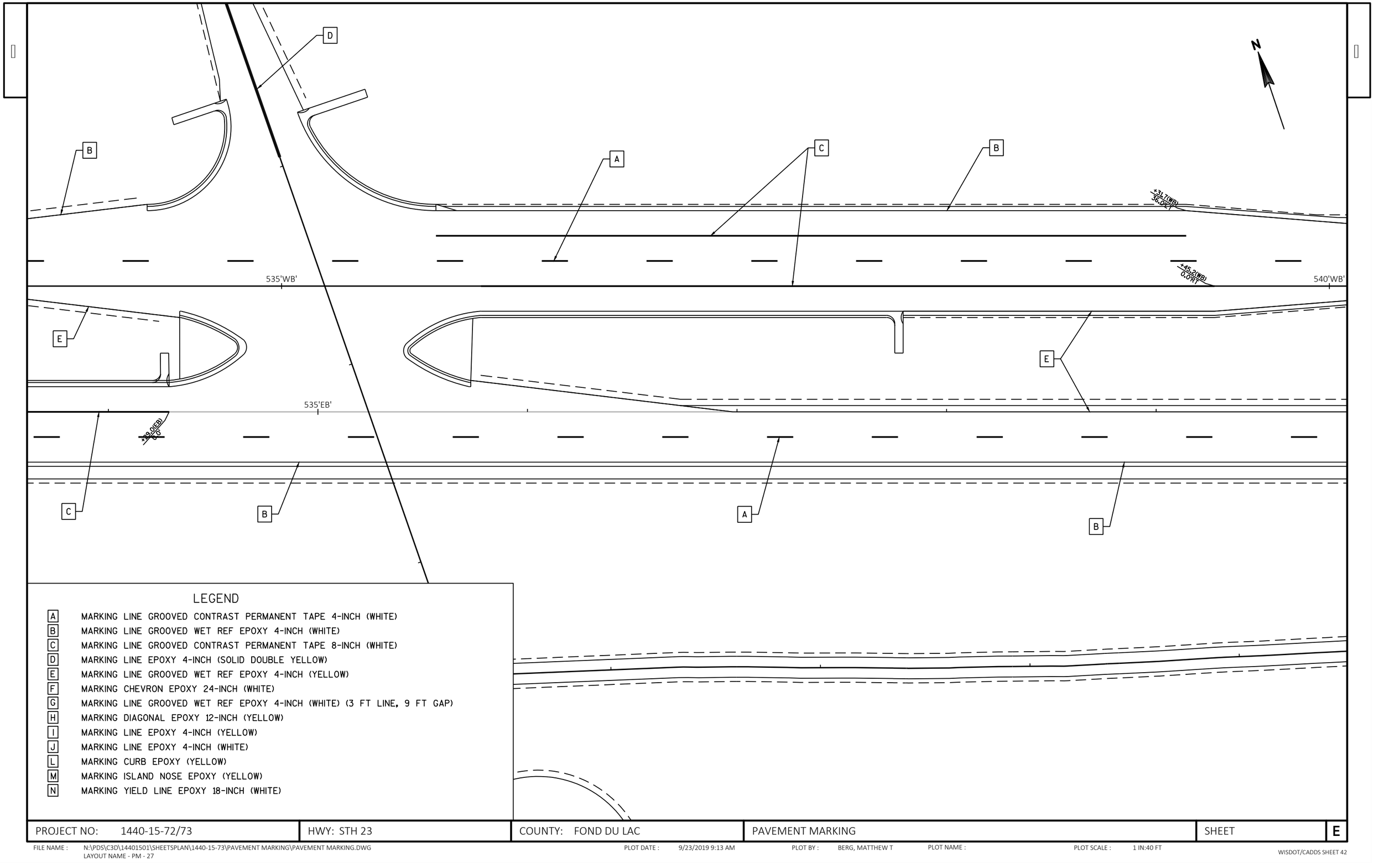


LEGEND

A	MARKING LINE GROOVED CONTRAST PERMANENT TAPE 4-INCH (WHITE)
B	MARKING LINE GROOVED WET REF EPOXY 4-INCH (WHITE)
C	MARKING LINE GROOVED CONTRAST PERMANENT TAPE 8-INCH (WHITE)
D	MARKING LINE EPOXY 4-INCH (SOLID DOUBLE YELLOW)
E	MARKING LINE GROOVED WET REF EPOXY 4-INCH (YELLOW)
F	MARKING CHEVRON EPOXY 24-INCH (WHITE)
G	MARKING LINE GROOVED WET REF EPOXY 4-INCH (WHITE) (3 FT LINE, 9 FT GAP)
H	MARKING DIAGONAL EPOXY 12-INCH (YELLOW)
I	MARKING LINE EPOXY 4-INCH (YELLOW)
J	MARKING LINE EPOXY 4-INCH (WHITE)
L	MARKING CURB EPOXY (YELLOW)
M	MARKING ISLAND NOSE EPOXY (YELLOW)
N	MARKING YIELD LINE EPOXY 18-INCH (WHITE)

PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	PAVEMENT MARKING	SHEET E

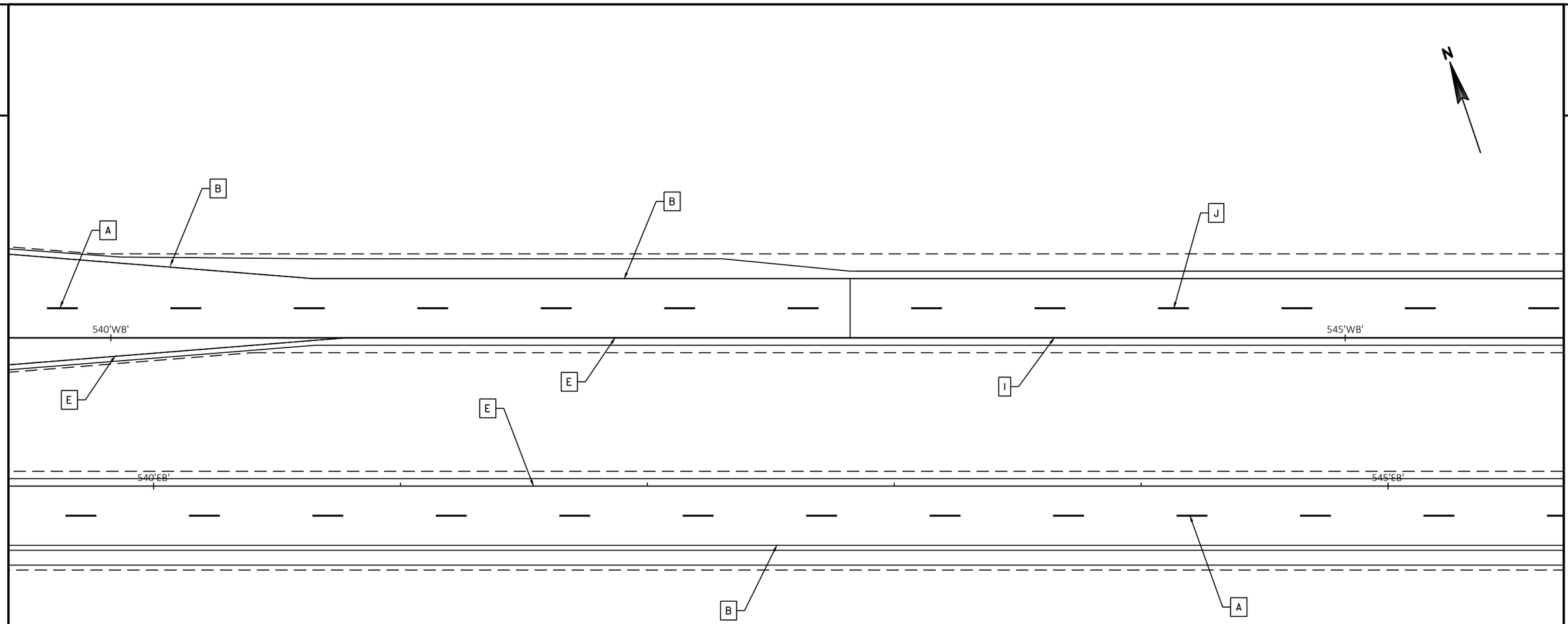
FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\1440-15-73\PAVEMENT MARKING\PAVEMENT MARKING.DWG
LAYOUT NAME - PM - 26
PLOT DATE : 9/23/2019 9:12 AM
PLOT BY : BERG, MATTHEW T
PLOT NAME :
PLOT SCALE : 1 IN:40 FT
WISDOT/CADDS SHEET 42



LEGEND

A	MARKING LINE GROOVED CONTRAST PERMANENT TAPE 4-INCH (WHITE)
B	MARKING LINE GROOVED WET REF EPOXY 4-INCH (WHITE)
C	MARKING LINE GROOVED CONTRAST PERMANENT TAPE 8-INCH (WHITE)
D	MARKING LINE EPOXY 4-INCH (SOLID DOUBLE YELLOW)
E	MARKING LINE GROOVED WET REF EPOXY 4-INCH (YELLOW)
F	MARKING CHEVRON EPOXY 24-INCH (WHITE)
G	MARKING LINE GROOVED WET REF EPOXY 4-INCH (WHITE) (3 FT LINE, 9 FT GAP)
H	MARKING DIAGONAL EPOXY 12-INCH (YELLOW)
I	MARKING LINE EPOXY 4-INCH (YELLOW)
J	MARKING LINE EPOXY 4-INCH (WHITE)
L	MARKING CURB EPOXY (YELLOW)
M	MARKING ISLAND NOSE EPOXY (YELLOW)
N	MARKING YIELD LINE EPOXY 18-INCH (WHITE)

PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	PAVEMENT MARKING	SHEET	E



LEGEND

A	MARKING LINE GROOVED CONTRAST PERMANENT TAPE 4-INCH (WHITE)
B	MARKING LINE GROOVED WET REF EPOXY 4-INCH (WHITE)
C	MARKING LINE GROOVED CONTRAST PERMANENT TAPE 8-INCH (WHITE)
D	MARKING LINE EPOXY 4-INCH (SOLID DOUBLE YELLOW)
E	MARKING LINE GROOVED WET REF EPOXY 4-INCH (YELLOW)
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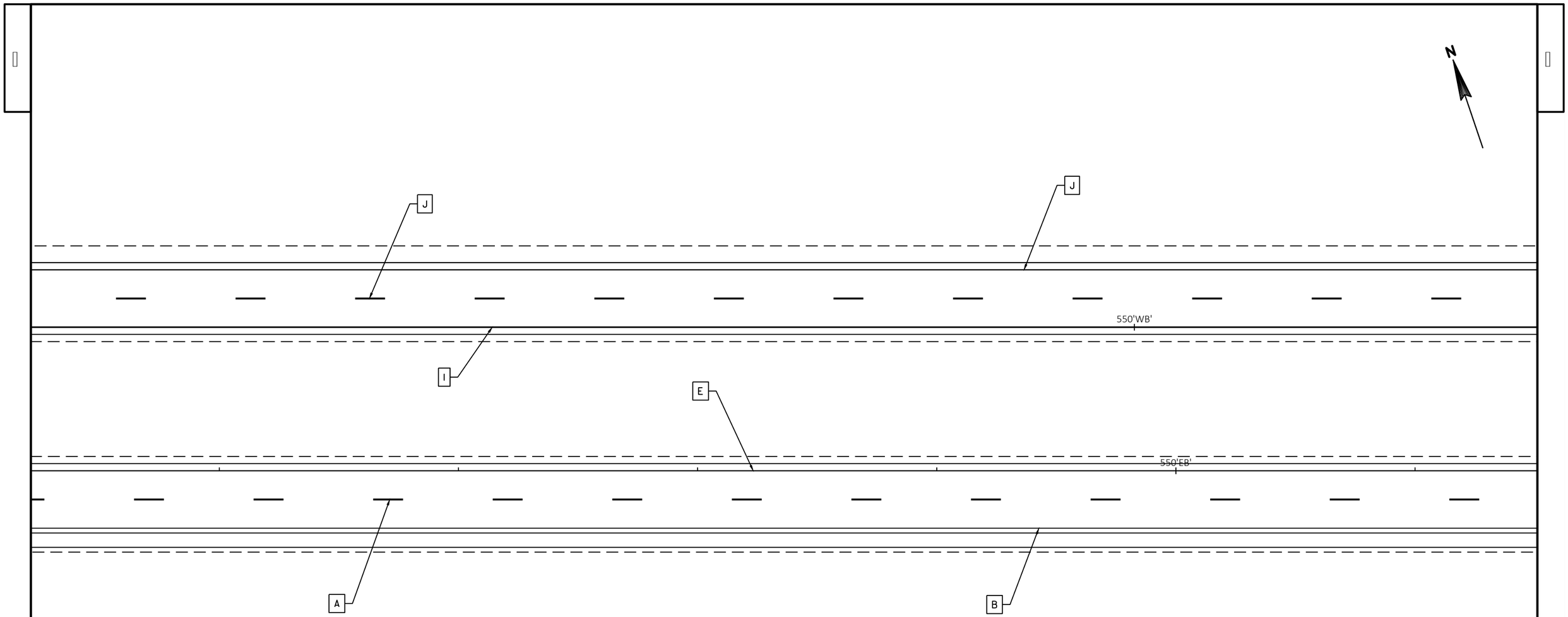
I	MARKING LINE EPOXY 4-INCH (YELLOW)
J	MARKING LINE EPOXY 4-INCH (WHITE)
L	MARKING CURB EPOXY (YELLOW)
M	MARKING ISLAND NOSE EPOXY (YELLOW)
N	MARKING YIELD LINE EPOXY 18-INCH (WHITE)

PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	PAVEMENT MARKING	SHEET	E

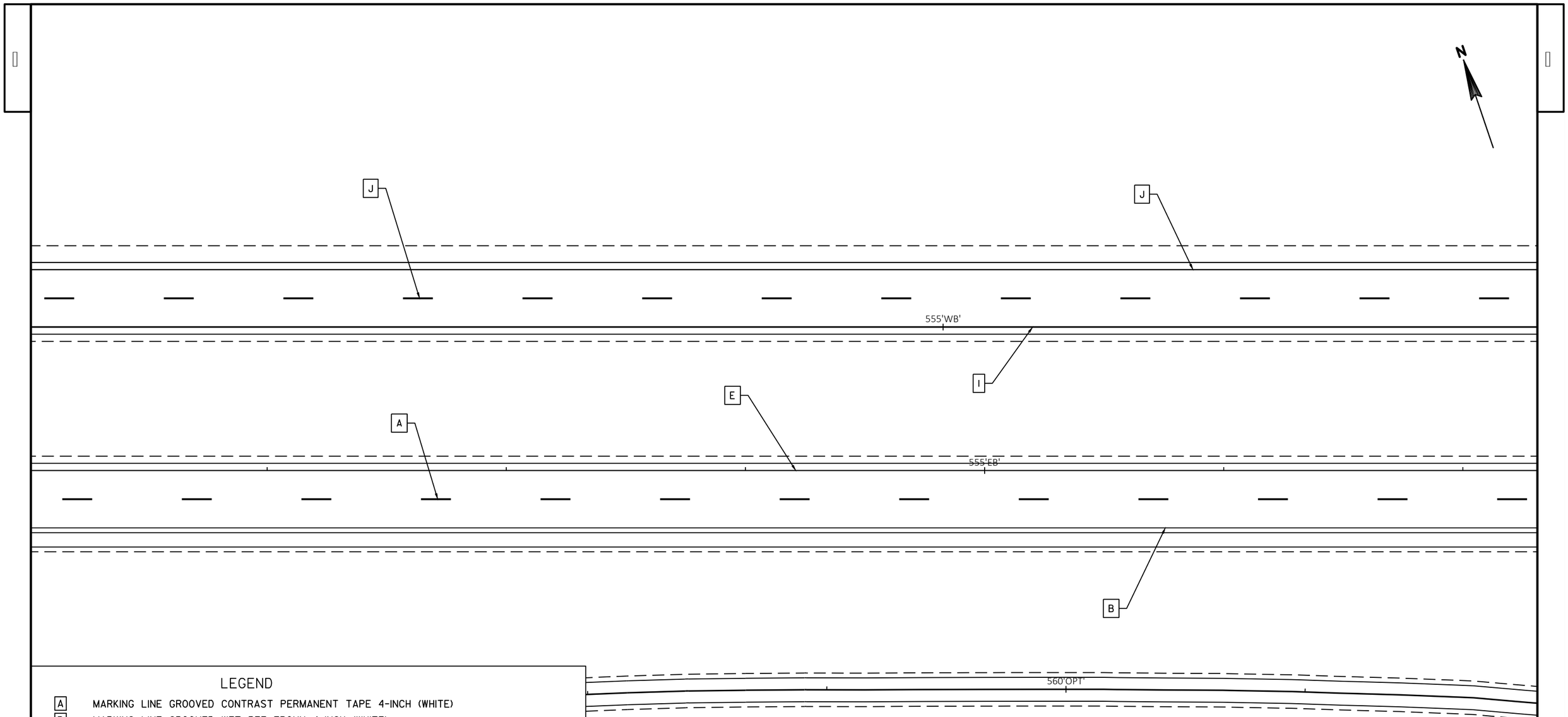
FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\1440-15-73\PAVEMENT MARKING\PAVEMENT MARKING.DWG
LAYOUT NAME - PM - 28
PLOT DATE : 9/23/2019 9:13 AM
PLOT BY : BERG, MATTHEW T
PLOT NAME :
PLOT SCALE : 1 IN:40 FT



LEGEND

A	MARKING LINE GROOVED CONTRAST PERMANENT TAPE 4-INCH (WHITE)
B	MARKING LINE GROOVED WET REF EPOXY 4-INCH (WHITE)
C	MARKING LINE GROOVED CONTRAST PERMANENT TAPE 8-INCH (WHITE)
D	MARKING LINE EPOXY 4-INCH (SOLID DOUBLE YELLOW)
E	MARKING LINE GROOVED WET REF EPOXY 4-INCH (YELLOW)
F	MARKING CHEVRON EPOXY 24-INCH (WHITE)
G	MARKING LINE GROOVED WET REF EPOXY 4-INCH (WHITE) (3 FT LINE, 9 FT GAP)
H	MARKING DIAGONAL EPOXY 12-INCH (YELLOW)
I	MARKING LINE EPOXY 4-INCH (YELLOW)
J	MARKING LINE EPOXY 4-INCH (WHITE)
L	MARKING CURB EPOXY (YELLOW)
M	MARKING ISLAND NOSE EPOXY (YELLOW)
N	MARKING YIELD LINE EPOXY 18-INCH (WHITE)

PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	PAVEMENT MARKING	SHEET	E

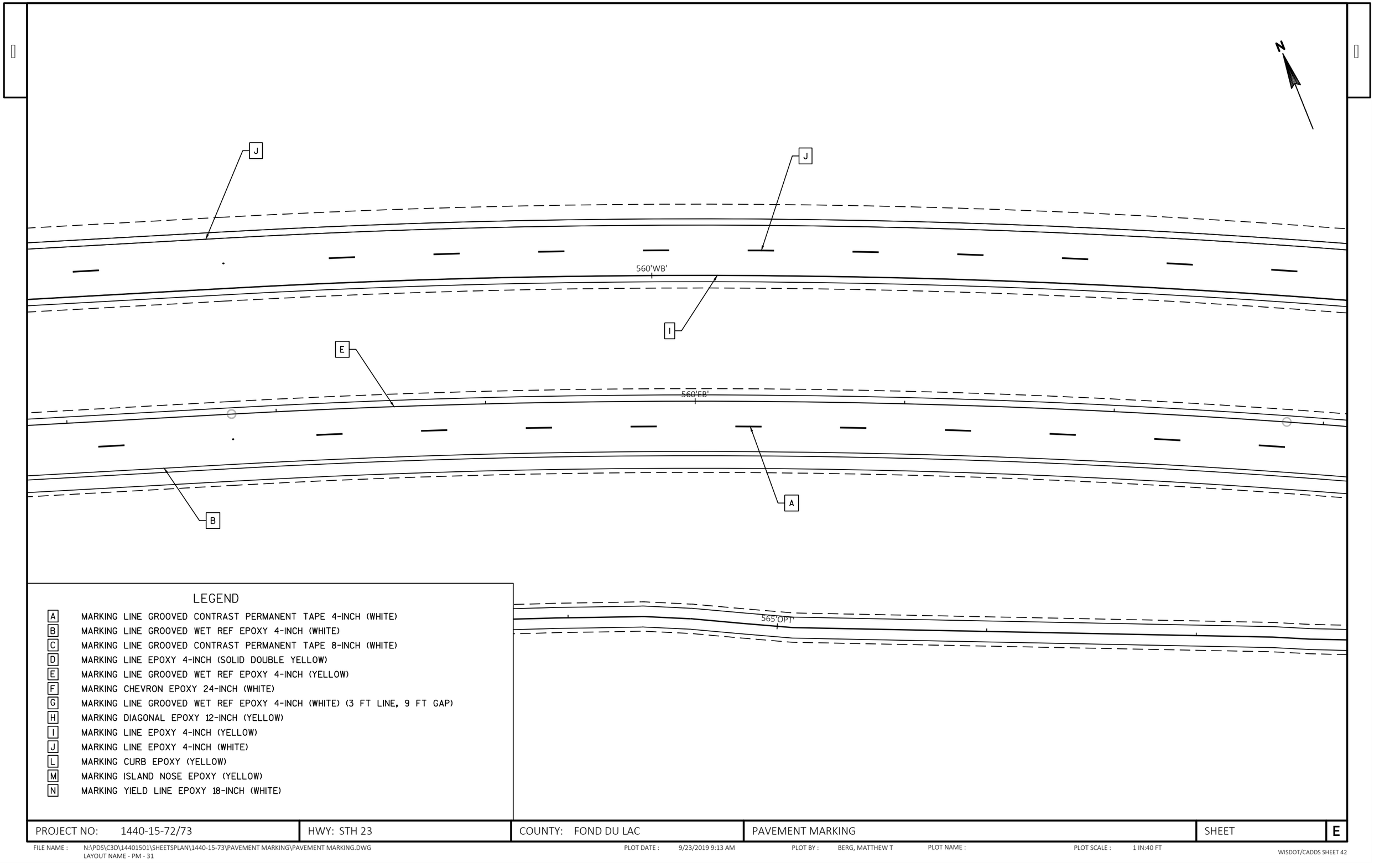


LEGEND

A	MARKING LINE GROOVED CONTRAST PERMANENT TAPE 4-INCH (WHITE)
B	MARKING LINE GROOVED WET REF EPOXY 4-INCH (WHITE)
C	MARKING LINE GROOVED CONTRAST PERMANENT TAPE 8-INCH (WHITE)
D	MARKING LINE EPOXY 4-INCH (SOLID DOUBLE YELLOW)
E	MARKING LINE GROOVED WET REF EPOXY 4-INCH (YELLOW)
F	MARKING CHEVRON EPOXY 24-INCH (WHITE)
G	MARKING LINE GROOVED WET REF EPOXY 4-INCH (WHITE) (3 FT LINE, 9 FT GAP)
H	MARKING DIAGONAL EPOXY 12-INCH (YELLOW)
I	MARKING LINE EPOXY 4-INCH (YELLOW)
J	MARKING LINE EPOXY 4-INCH (WHITE)
L	MARKING CURB EPOXY (YELLOW)
M	MARKING ISLAND NOSE EPOXY (YELLOW)
N	MARKING YIELD LINE EPOXY 18-INCH (WHITE)

PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	PAVEMENT MARKING	SHEET	E

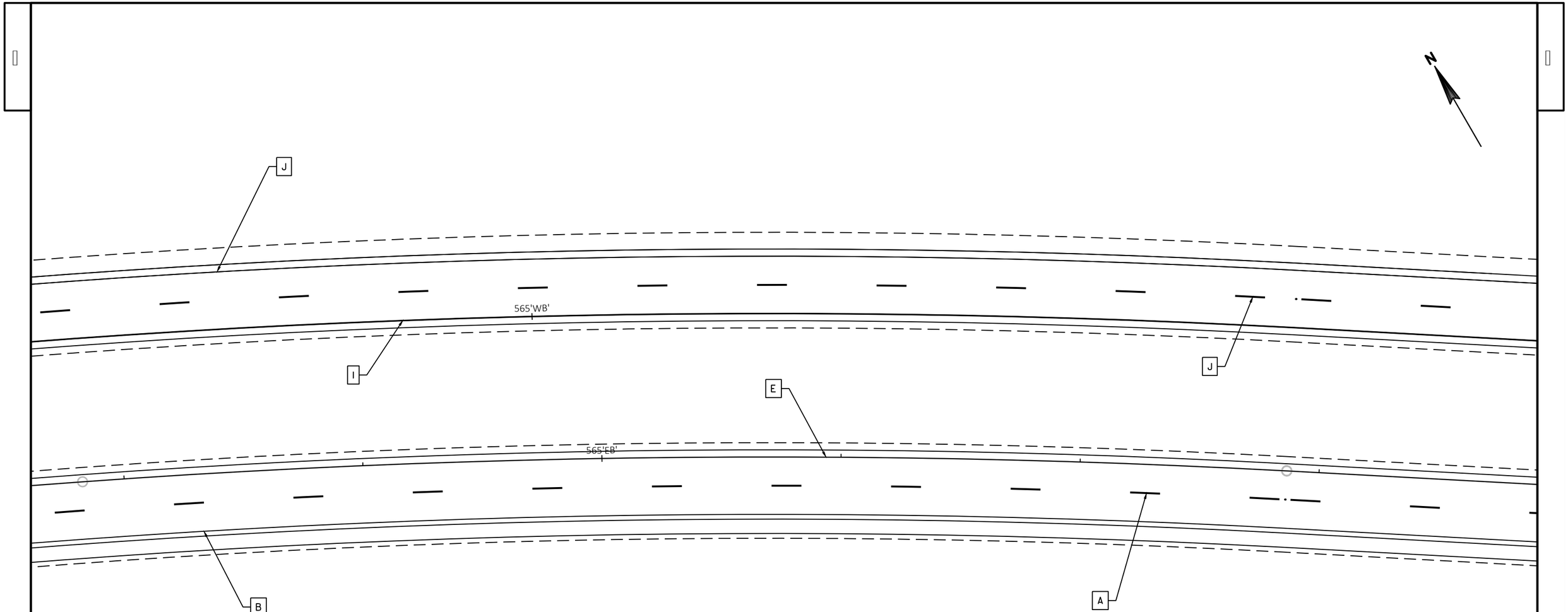
FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\1440-15-73\PAVEMENT MARKING\PAVEMENT MARKING.DWG
LAYOUT NAME - PM - 30
PLOT DATE : 9/23/2019 9:13 AM
PLOT BY : BERG, MATTHEW T
PLOT NAME :
PLOT SCALE : 1 IN:40 FT
WISDOT/CADDS SHEET 42



LEGEND

A	MARKING LINE GROOVED CONTRAST PERMANENT TAPE 4-INCH (WHITE)
B	MARKING LINE GROOVED WET REF EPOXY 4-INCH (WHITE)
C	MARKING LINE GROOVED CONTRAST PERMANENT TAPE 8-INCH (WHITE)
D	MARKING LINE EPOXY 4-INCH (SOLID DOUBLE YELLOW)
E	MARKING LINE GROOVED WET REF EPOXY 4-INCH (YELLOW)
F	MARKING CHEVRON EPOXY 24-INCH (WHITE)
G	MARKING LINE GROOVED WET REF EPOXY 4-INCH (WHITE) (3 FT LINE, 9 FT GAP)
H	MARKING DIAGONAL EPOXY 12-INCH (YELLOW)
I	MARKING LINE EPOXY 4-INCH (YELLOW)
J	MARKING LINE EPOXY 4-INCH (WHITE)
L	MARKING CURB EPOXY (YELLOW)
M	MARKING ISLAND NOSE EPOXY (YELLOW)
N	MARKING YIELD LINE EPOXY 18-INCH (WHITE)

PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	PAVEMENT MARKING	SHEET	E

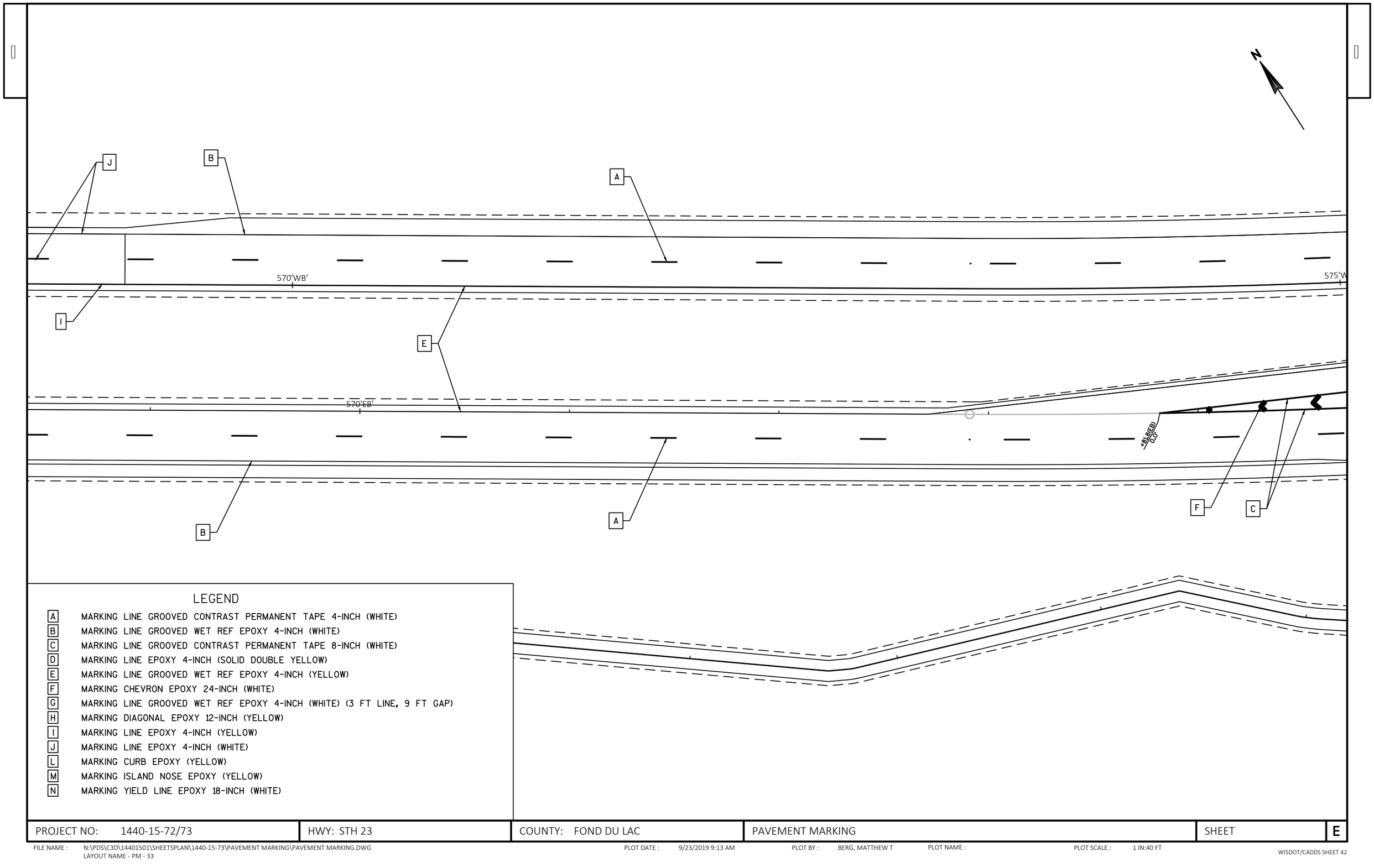


LEGEND

A	MARKING LINE GROOVED CONTRAST PERMANENT TAPE 4-INCH (WHITE)
B	MARKING LINE GROOVED WET REF EPOXY 4-INCH (WHITE)
C	MARKING LINE GROOVED CONTRAST PERMANENT TAPE 8-INCH (WHITE)
D	MARKING LINE EPOXY 4-INCH (SOLID DOUBLE YELLOW)
E	MARKING LINE GROOVED WET REF EPOXY 4-INCH (YELLOW)
F	MARKING CHEVRON EPOXY 24-INCH (WHITE)
G	MARKING LINE GROOVED WET REF EPOXY 4-INCH (WHITE) (3 FT LINE, 9 FT GAP)
H	MARKING DIAGONAL EPOXY 12-INCH (YELLOW)
I	MARKING LINE EPOXY 4-INCH (YELLOW)
J	MARKING LINE EPOXY 4-INCH (WHITE)
L	MARKING CURB EPOXY (YELLOW)
M	MARKING ISLAND NOSE EPOXY (YELLOW)
N	MARKING YIELD LINE EPOXY 18-INCH (WHITE)

PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	PAVEMENT MARKING	SHEET	E

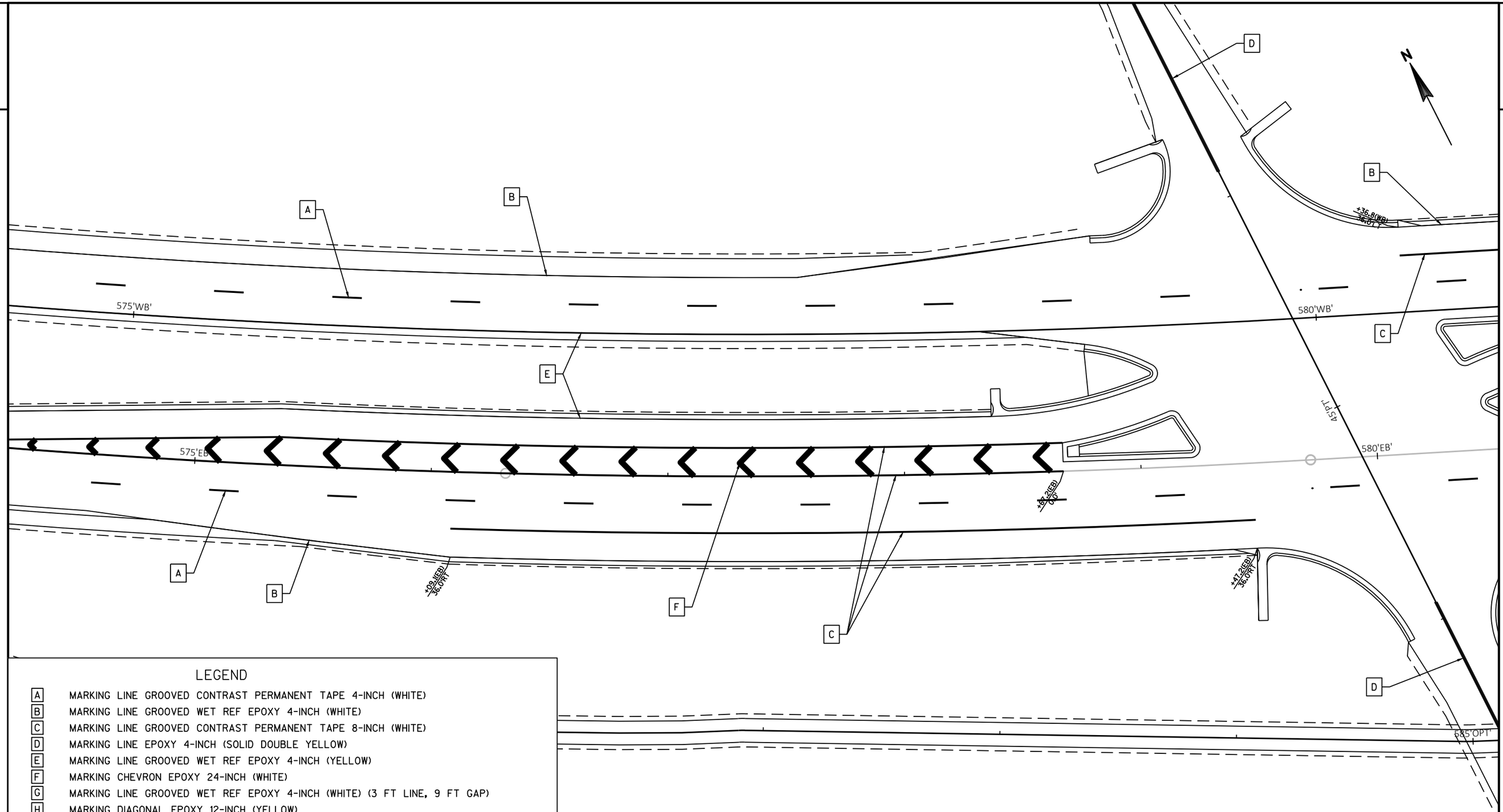
FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\1440-15-73\PAVEMENT MARKING\PAVEMENT MARKING.DWG
LAYOUT NAME - PM - 32
PLOT DATE : 9/23/2019 9:13 AM
PLOT BY : BERG, MATTHEW T
PLOT NAME :
PLOT SCALE : 1 IN:40 FT
WISDOT/CADDS SHEET 42



LEGEND

A	MARKING LINE GROOVED CONTRAST PERMANENT TAPE 4-INCH (WHITE)
B	MARKING LINE GROOVED WET REF EPOXY 4-INCH (WHITE)
C	MARKING LINE GROOVED CONTRAST PERMANENT TAPE 8-INCH (WHITE)
D	MARKING LINE EPOXY 4-INCH (SOLID DOUBLE YELLOW)
E	MARKING LINE GROOVED WET REF EPOXY 4-INCH (YELLOW)
F	MARKING CHEVRON EPOXY 24-INCH (WHITE)
G	MARKING LINE GROOVED WET REF EPOXY 4-INCH (WHITE) (3 FT LINE, 9 FT GAP)
H	MARKING DIAGONAL EPOXY 12-INCH (YELLOW)
I	MARKING LINE EPOXY 4-INCH (YELLOW)
J	MARKING LINE EPOXY 4-INCH (WHITE)
L	MARKING CURB EPOXY (YELLOW)
M	MARKING ISLAND NOSE EPOXY (YELLOW)
N	MARKING YIELD LINE EPOXY 18-INCH (WHITE)

PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	PAVEMENT MARKING	SHEET E



LEGEND

A	MARKING LINE GROOVED CONTRAST PERMANENT TAPE 4-INCH (WHITE)
B	MARKING LINE GROOVED WET REF EPOXY 4-INCH (WHITE)
C	MARKING LINE GROOVED CONTRAST PERMANENT TAPE 8-INCH (WHITE)
D	MARKING LINE EPOXY 4-INCH (SOLID DOUBLE YELLOW)
E	MARKING LINE GROOVED WET REF EPOXY 4-INCH (YELLOW)
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J	MARKING LINE EPOXY 4-INCH (WHITE)
L	MARKING CURB EPOXY (YELLOW)
M	MARKING ISLAND NOSE EPOXY (YELLOW)
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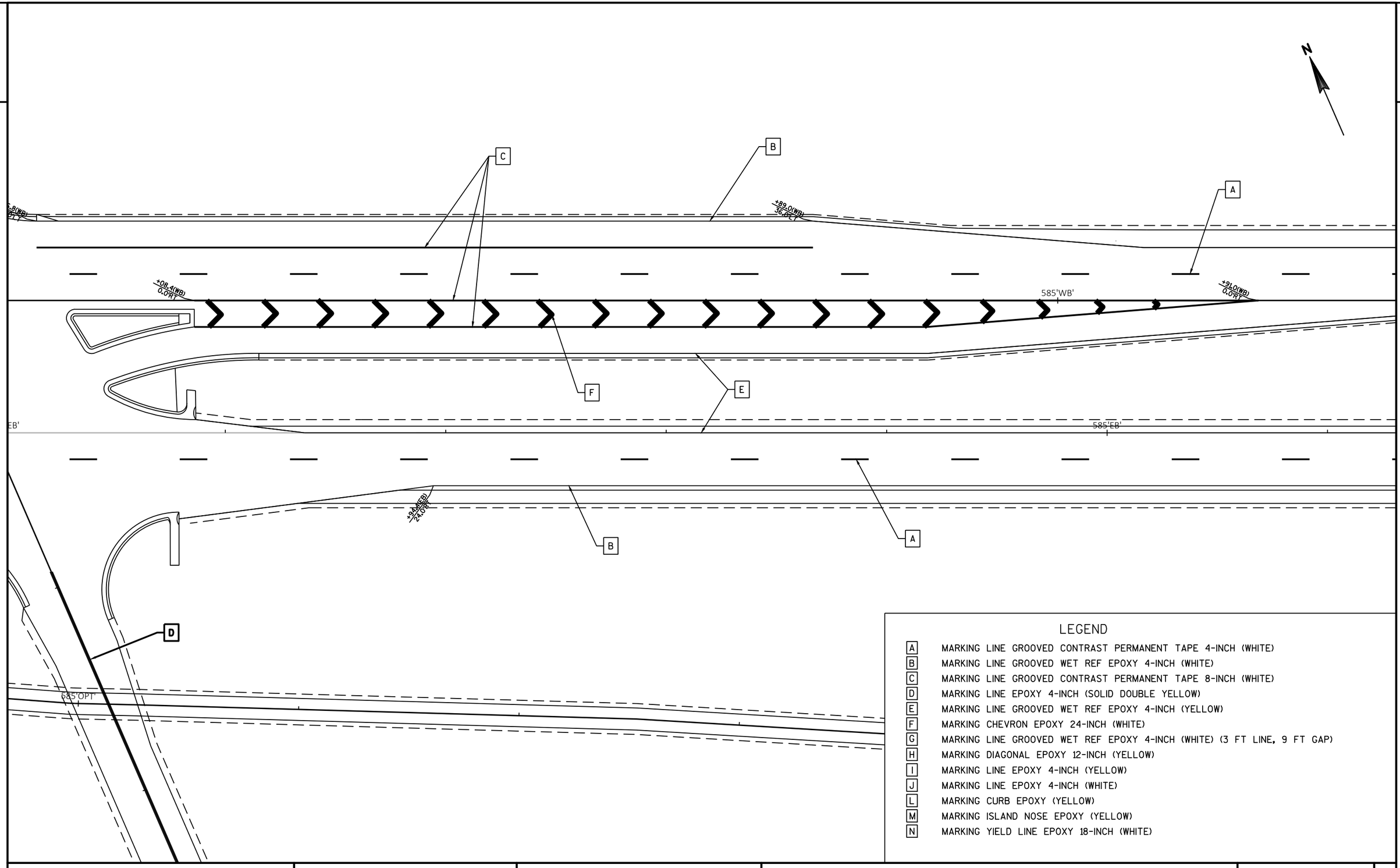
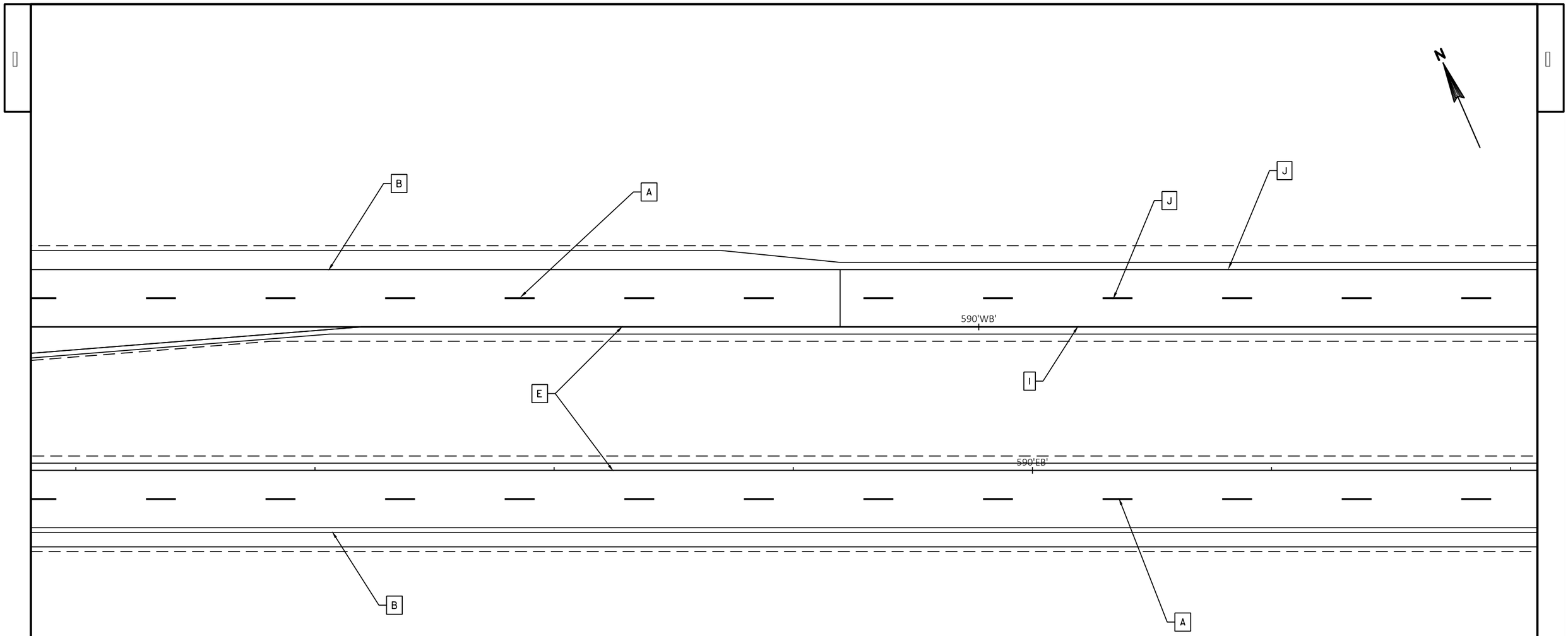
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	PAVEMENT MARKING	SHEET	E



LEGEND

A	MARKING LINE GROOVED CONTRAST PERMANENT TAPE 4-INCH (WHITE)
B	MARKING LINE GROOVED WET REF EPOXY 4-INCH (WHITE)
C	MARKING LINE GROOVED CONTRAST PERMANENT TAPE 8-INCH (WHITE)
D	MARKING LINE EPOXY 4-INCH (SOLID DOUBLE YELLOW)
E	MARKING LINE GROOVED WET REF EPOXY 4-INCH (YELLOW)
F	MARKING CHEVRON EPOXY 24-INCH (WHITE)
G	MARKING LINE GROOVED WET REF EPOXY 4-INCH (WHITE) (3 FT LINE, 9 FT GAP)
H	MARKING DIAGONAL EPOXY 12-INCH (YELLOW)
I	MARKING LINE EPOXY 4-INCH (YELLOW)
J	MARKING LINE EPOXY 4-INCH (WHITE)
L	MARKING CURB EPOXY (YELLOW)
M	MARKING ISLAND NOSE EPOXY (YELLOW)
N	MARKING YIELD LINE EPOXY 18-INCH (WHITE)

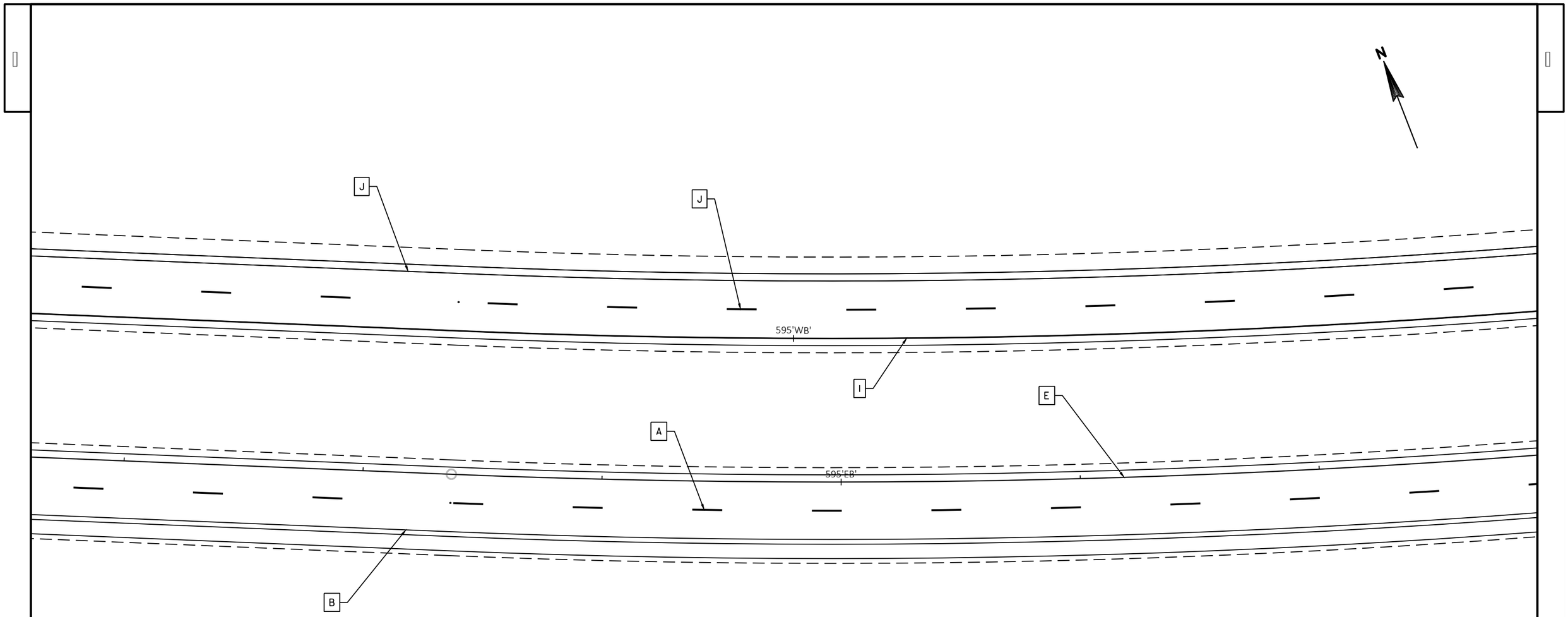
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	PAVEMENT MARKING	SHEET	E



LEGEND

A	MARKING LINE GROOVED CONTRAST PERMANENT TAPE 4-INCH (WHITE)
B	MARKING LINE GROOVED WET REF EPOXY 4-INCH (WHITE)
C	MARKING LINE GROOVED CONTRAST PERMANENT TAPE 8-INCH (WHITE)
D	MARKING LINE EPOXY 4-INCH (SOLID DOUBLE YELLOW)
E	MARKING LINE GROOVED WET REF EPOXY 4-INCH (YELLOW)
F	MARKING CHEVRON EPOXY 24-INCH (WHITE)
G	MARKING LINE GROOVED WET REF EPOXY 4-INCH (WHITE) (3 FT LINE, 9 FT GAP)
H	MARKING DIAGONAL EPOXY 12-INCH (YELLOW)
I	MARKING LINE EPOXY 4-INCH (YELLOW)
J	MARKING LINE EPOXY 4-INCH (WHITE)
L	MARKING CURB EPOXY (YELLOW)
M	MARKING ISLAND NOSE EPOXY (YELLOW)
N	MARKING YIELD LINE EPOXY 18-INCH (WHITE)

PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	PAVEMENT MARKING	SHEET	E



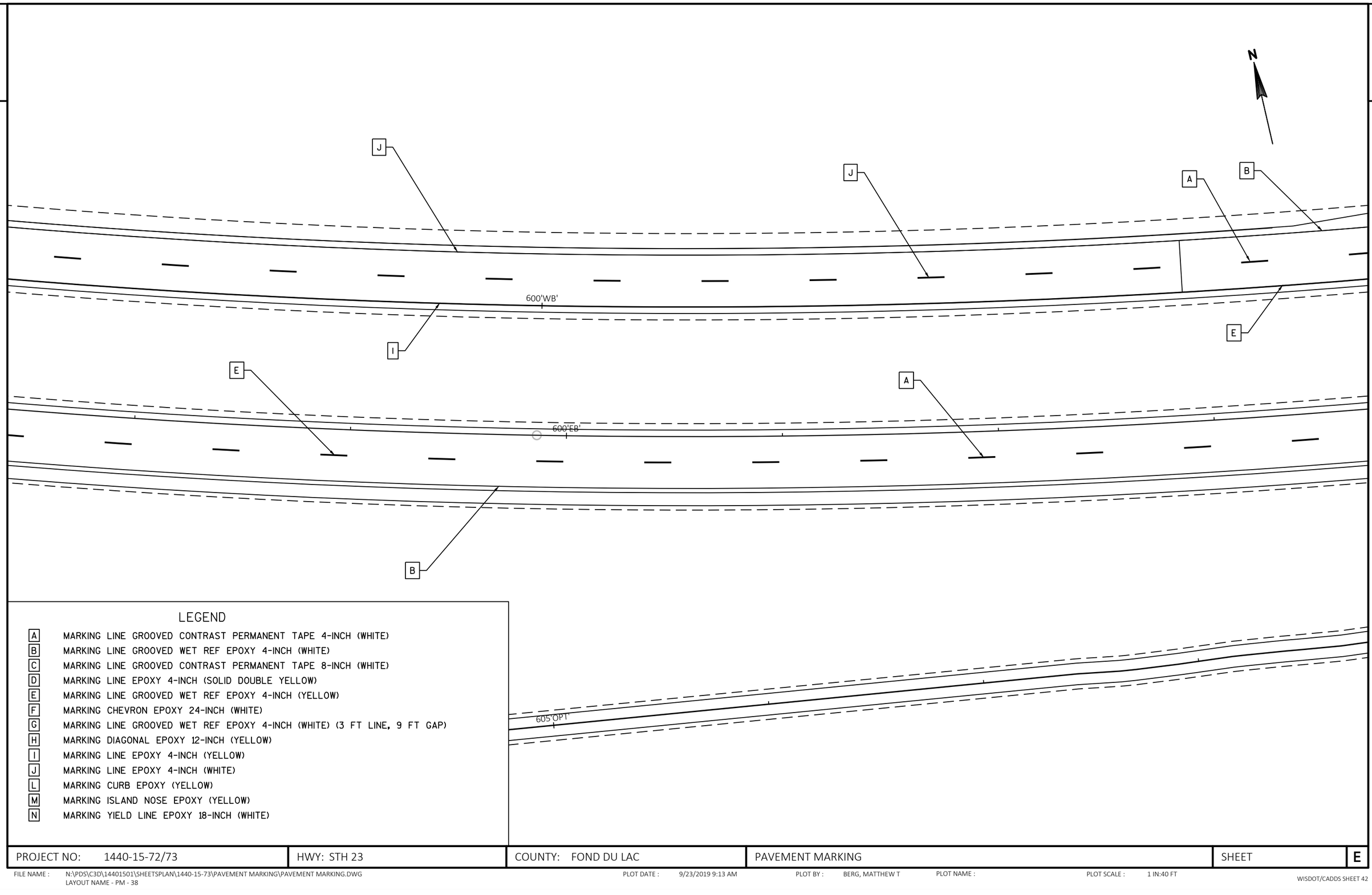
LEGEND

A	MARKING LINE GROOVED CONTRAST PERMANENT TAPE 4-INCH (WHITE)
B	MARKING LINE GROOVED WET REF EPOXY 4-INCH (WHITE)
C	MARKING LINE GROOVED CONTRAST PERMANENT TAPE 8-INCH (WHITE)
D	MARKING LINE EPOXY 4-INCH (SOLID DOUBLE YELLOW)
E	MARKING LINE GROOVED WET REF EPOXY 4-INCH (YELLOW)
F	MARKING CHEVRON EPOXY 24-INCH (WHITE)
G	MARKING LINE GROOVED WET REF EPOXY 4-INCH (WHITE) (3 FT LINE, 9 FT GAP)
H	MARKING DIAGONAL EPOXY 12-INCH (YELLOW)
I	MARKING LINE EPOXY 4-INCH (YELLOW)
J	MARKING LINE EPOXY 4-INCH (WHITE)
L	MARKING CURB EPOXY (YELLOW)
M	MARKING ISLAND NOSE EPOXY (YELLOW)
N	MARKING YIELD LINE EPOXY 18-INCH (WHITE)

PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	PAVEMENT MARKING	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\1440-15-73\PAVEMENT MARKING\PAVEMENT MARKING.DWG
LAYOUT NAME - PM - 37

PLOT DATE : 9/23/2019 9:13 AM PLOT BY : BERG, MATTHEW T PLOT NAME : PLOT SCALE : 1 IN:40 FT

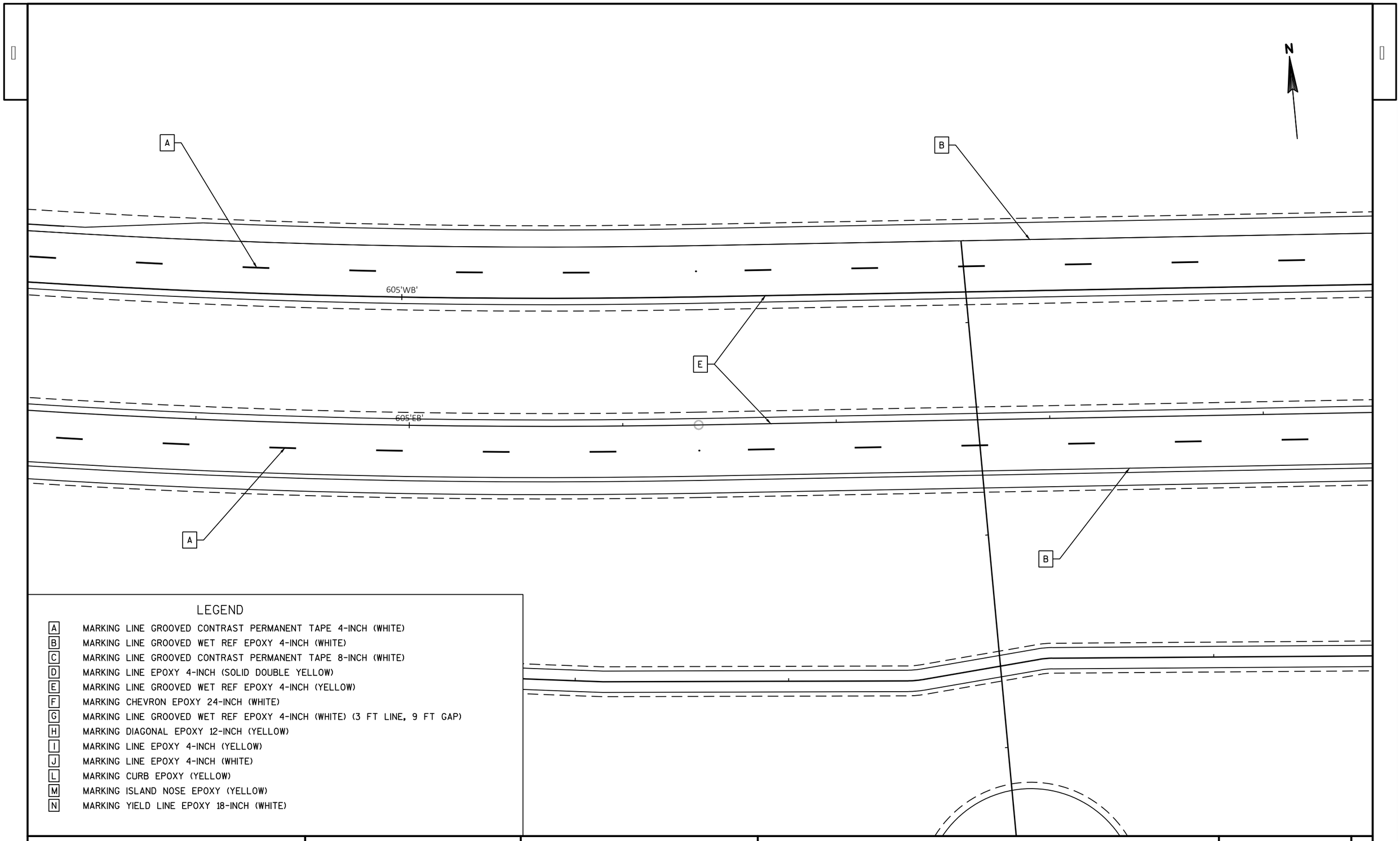


LEGEND

A	MARKING LINE GROOVED CONTRAST PERMANENT TAPE 4-INCH (WHITE)
B	MARKING LINE GROOVED WET REF EPOXY 4-INCH (WHITE)
C	MARKING LINE GROOVED CONTRAST PERMANENT TAPE 8-INCH (WHITE)
D	MARKING LINE EPOXY 4-INCH (SOLID DOUBLE YELLOW)
E	MARKING LINE GROOVED WET REF EPOXY 4-INCH (YELLOW)
F	MARKING CHEVRON EPOXY 24-INCH (WHITE)
G	MARKING LINE GROOVED WET REF EPOXY 4-INCH (WHITE) (3 FT LINE, 9 FT GAP)
H	MARKING DIAGONAL EPOXY 12-INCH (YELLOW)
I	MARKING LINE EPOXY 4-INCH (YELLOW)
J	MARKING LINE EPOXY 4-INCH (WHITE)
L	MARKING CURB EPOXY (YELLOW)
M	MARKING ISLAND NOSE EPOXY (YELLOW)
N	MARKING YIELD LINE EPOXY 18-INCH (WHITE)

PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	PAVEMENT MARKING	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\1440-15-73\PAVEMENT MARKING\PAVEMENT MARKING.DWG
LAYOUT NAME - PM - 38
PLOT DATE : 9/23/2019 9:13 AM
PLOT BY : BERG, MATTHEW T
PLOT NAME :
PLOT SCALE : 1 IN:40 FT



LEGEND

A	MARKING LINE GROOVED CONTRAST PERMANENT TAPE 4-INCH (WHITE)
B	MARKING LINE GROOVED WET REF EPOXY 4-INCH (WHITE)
C	MARKING LINE GROOVED CONTRAST PERMANENT TAPE 8-INCH (WHITE)
D	MARKING LINE EPOXY 4-INCH (SOLID DOUBLE YELLOW)
E	MARKING LINE GROOVED WET REF EPOXY 4-INCH (YELLOW)
F	MARKING CHEVRON EPOXY 24-INCH (WHITE)
G	MARKING LINE GROOVED WET REF EPOXY 4-INCH (WHITE) (3 FT LINE, 9 FT GAP)
H	MARKING DIAGONAL EPOXY 12-INCH (YELLOW)
I	MARKING LINE EPOXY 4-INCH (YELLOW)
J	MARKING LINE EPOXY 4-INCH (WHITE)
L	MARKING CURB EPOXY (YELLOW)
M	MARKING ISLAND NOSE EPOXY (YELLOW)
N	MARKING YIELD LINE EPOXY 18-INCH (WHITE)

PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	PAVEMENT MARKING	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\1440-15-73\PAVEMENT MARKING\PAVEMENT MARKING.DWG
LAYOUT NAME - PM - 39
PLOT DATE : 9/23/2019 9:13 AM
PLOT BY : BERG, MATTHEW T
PLOT NAME :
PLOT SCALE : 1 IN:40 FT

N

A

B

J

J

610'WB'

615'WB'

E

I

610'EB'

615'EB'

B

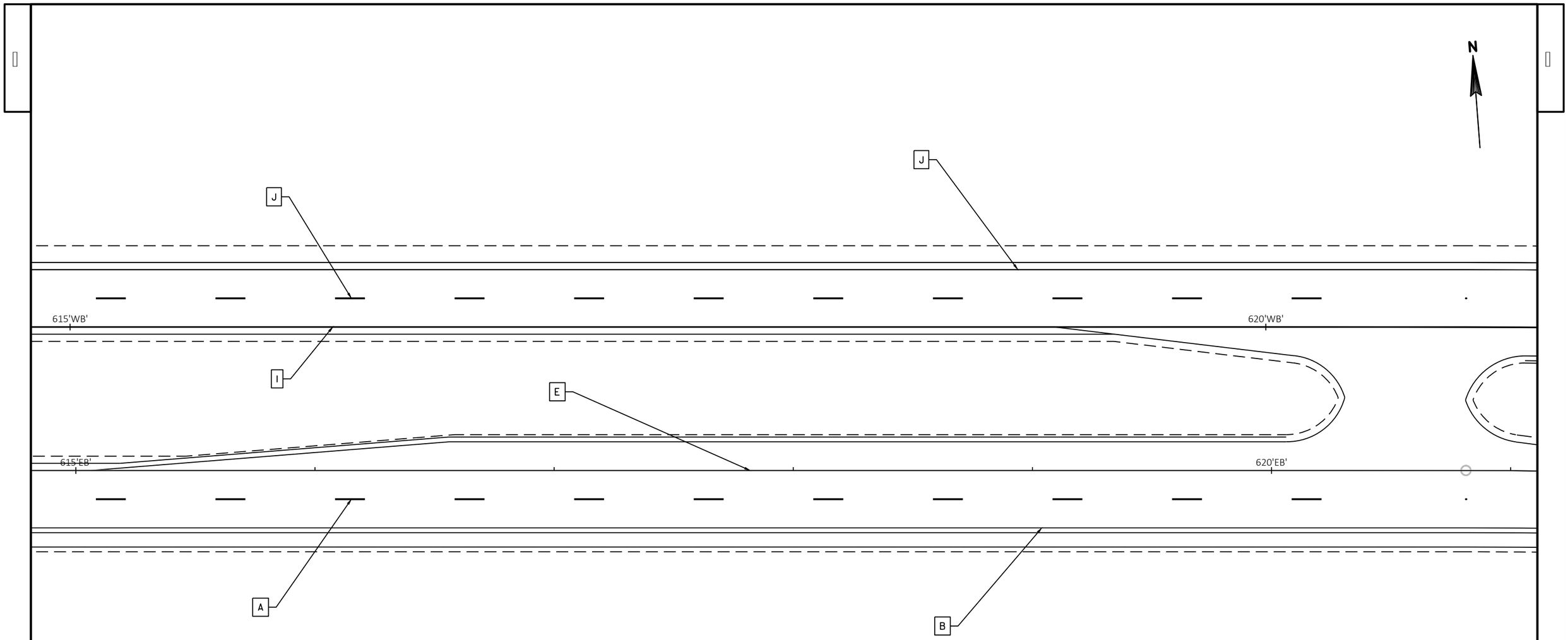
A

620'OPT

LEGEND

A	MARKING LINE GROOVED CONTRAST PERMANENT TAPE 4-INCH (WHITE)
B	MARKING LINE GROOVED WET REF EPOXY 4-INCH (WHITE)
C	MARKING LINE GROOVED CONTRAST PERMANENT TAPE 8-INCH (WHITE)
D	MARKING LINE EPOXY 4-INCH (SOLID DOUBLE YELLOW)
E	MARKING LINE GROOVED WET REF EPOXY 4-INCH (YELLOW)
F	MARKING CHEVRON EPOXY 24-INCH (WHITE)
G	MARKING LINE GROOVED WET REF EPOXY 4-INCH (WHITE) (3 FT LINE, 9 FT GAP)
H	MARKING DIAGONAL EPOXY 12-INCH (YELLOW)
I	MARKING LINE EPOXY 4-INCH (YELLOW)
J	MARKING LINE EPOXY 4-INCH (WHITE)
L	MARKING CURB EPOXY (YELLOW)
M	MARKING ISLAND NOSE EPOXY (YELLOW)
N	MARKING YIELD LINE EPOXY 18-INCH (WHITE)

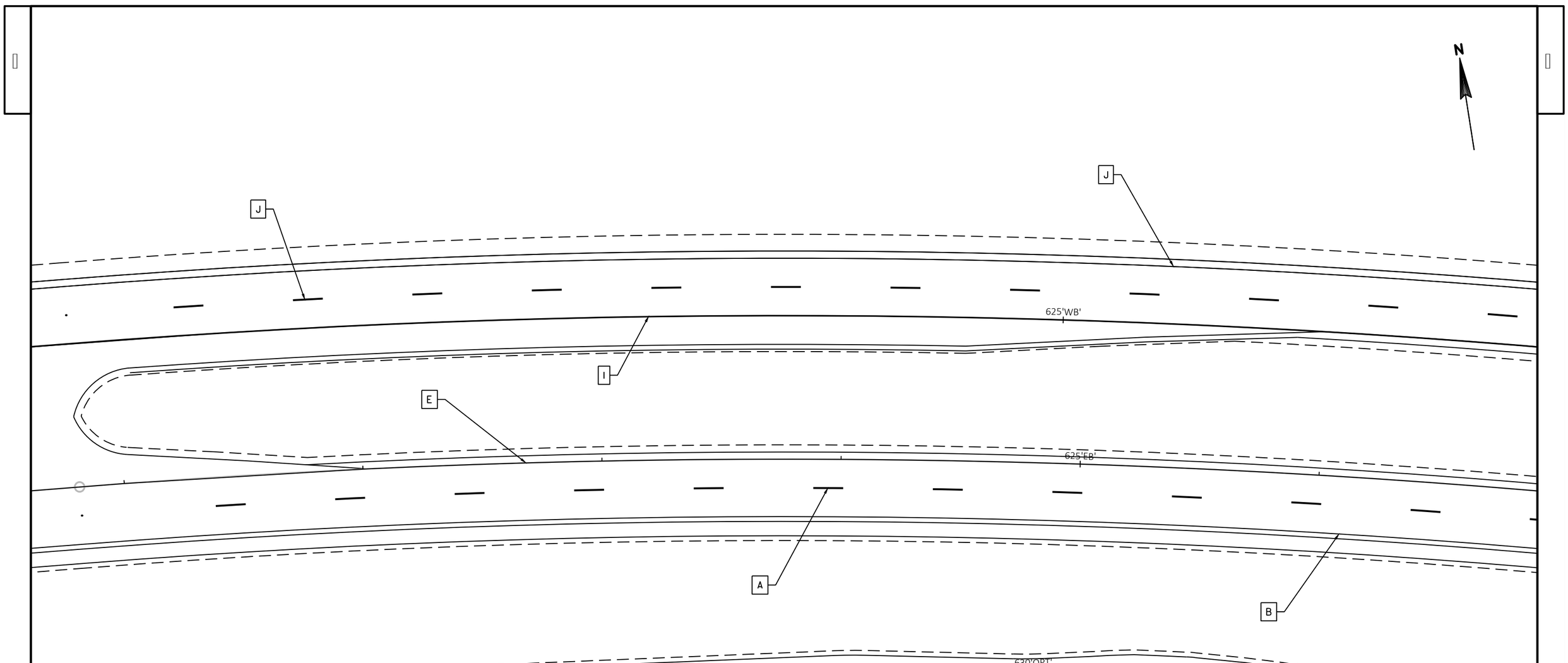
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	PAVEMENT MARKING	SHEET	E



LEGEND

A	MARKING LINE GROOVED CONTRAST PERMANENT TAPE 4-INCH (WHITE)
B	MARKING LINE GROOVED WET REF EPOXY 4-INCH (WHITE)
C	MARKING LINE GROOVED CONTRAST PERMANENT TAPE 8-INCH (WHITE)
D	MARKING LINE EPOXY 4-INCH (SOLID DOUBLE YELLOW)
E	MARKING LINE GROOVED WET REF EPOXY 4-INCH (YELLOW)
F	MARKING CHEVRON EPOXY 24-INCH (WHITE)
G	MARKING LINE GROOVED WET REF EPOXY 4-INCH (WHITE) (3 FT LINE, 9 FT GAP)
H	MARKING DIAGONAL EPOXY 12-INCH (YELLOW)
I	MARKING LINE EPOXY 4-INCH (YELLOW)
J	MARKING LINE EPOXY 4-INCH (WHITE)
L	MARKING CURB EPOXY (YELLOW)
M	MARKING ISLAND NOSE EPOXY (YELLOW)
N	MARKING YIELD LINE EPOXY 18-INCH (WHITE)

PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	PAVEMENT MARKING	SHEET	E

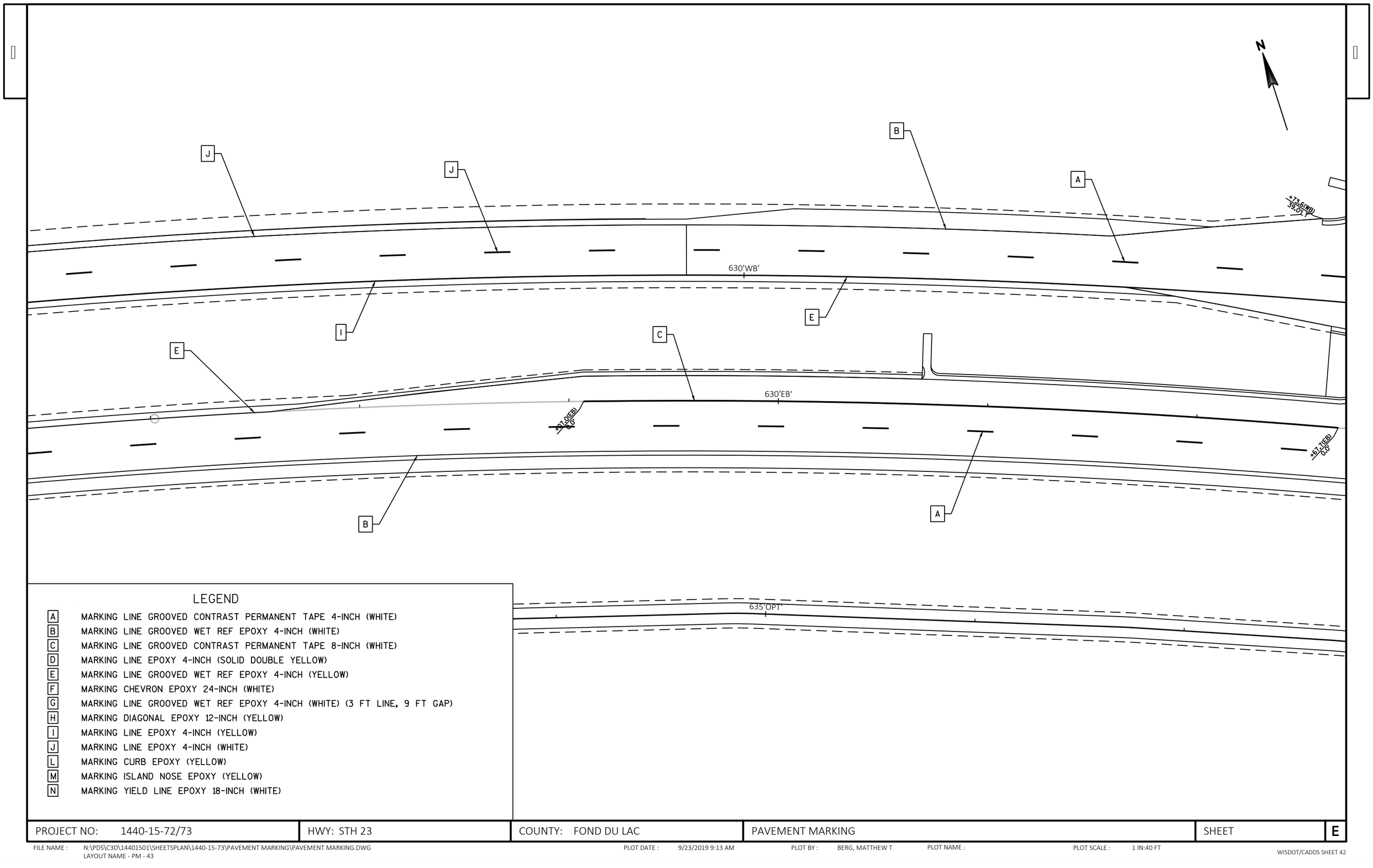


LEGEND

- A MARKING LINE GROOVED CONTRAST PERMANENT TAPE 4-INCH (WHITE)
- B MARKING LINE GROOVED WET REF EPOXY 4-INCH (WHITE)
- C MARKING LINE GROOVED CONTRAST PERMANENT TAPE 8-INCH (WHITE)
- D MARKING LINE EPOXY 4-INCH (SOLID DOUBLE YELLOW)
- E MARKING LINE GROOVED WET REF EPOXY 4-INCH (YELLOW)
- F MARKING CHEVRON EPOXY 24-INCH (WHITE)
- G MARKING LINE GROOVED WET REF EPOXY 4-INCH (WHITE) (3 FT LINE, 9 FT GAP)
- H MARKING DIAGONAL EPOXY 12-INCH (YELLOW)
- I MARKING LINE EPOXY 4-INCH (YELLOW)
- J MARKING LINE EPOXY 4-INCH (WHITE)
- L MARKING CURB EPOXY (YELLOW)
- M MARKING ISLAND NOSE EPOXY (YELLOW)
- N MARKING YIELD LINE EPOXY 18-INCH (WHITE)

PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	PAVEMENT MARKING	SHEET	E

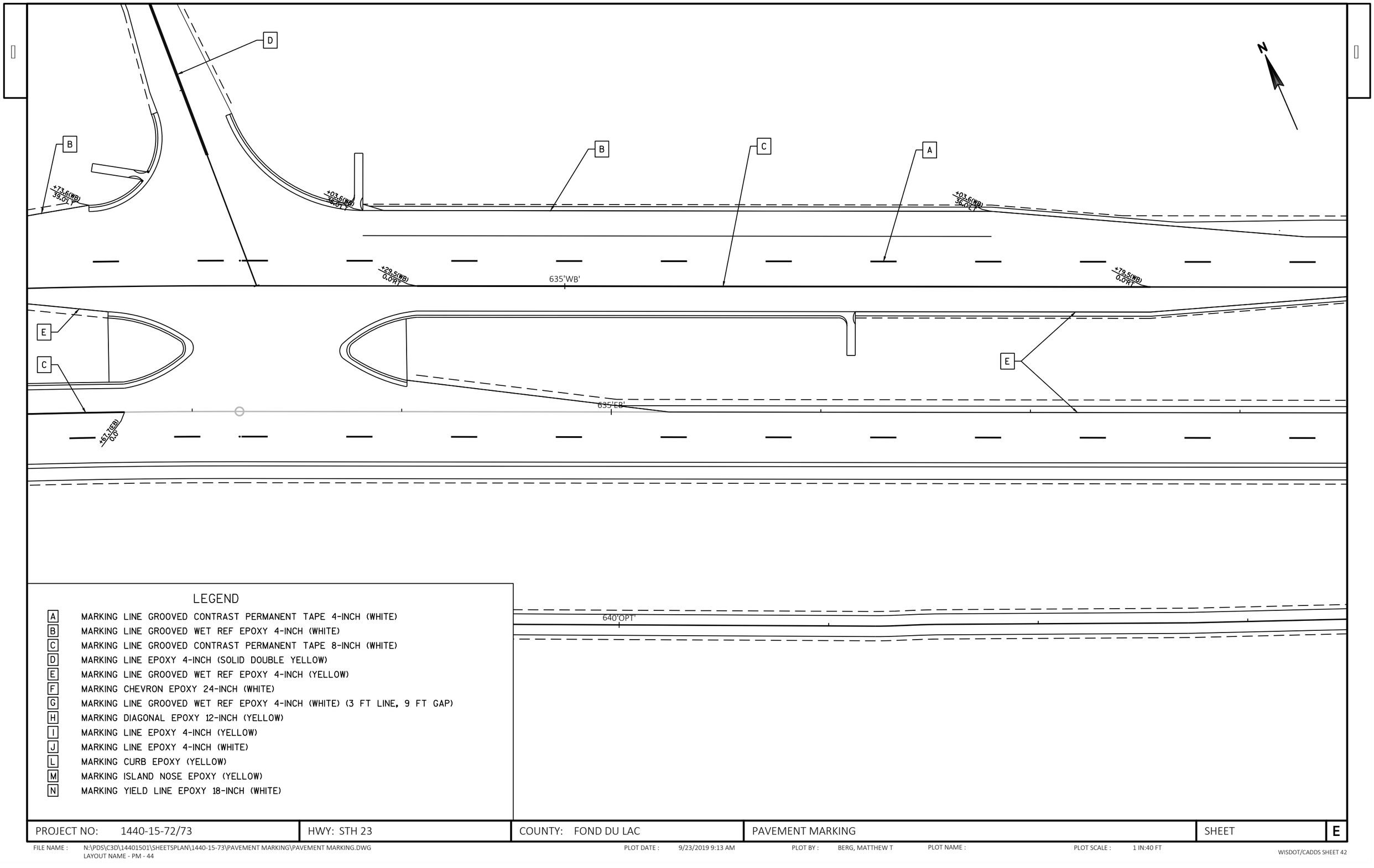
FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\1440-15-73\PAVEMENT MARKING\PAVEMENT MARKING.DWG
LAYOUT NAME - PM - 42
PLOT DATE : 9/23/2019 9:13 AM
PLOT BY : BERG, MATTHEW T
PLOT NAME :
PLOT SCALE : 1 IN:40 FT
WISDOT/CADDS SHEET 42



LEGEND

A	MARKING LINE GROOVED CONTRAST PERMANENT TAPE 4-INCH (WHITE)
B	MARKING LINE GROOVED WET REF EPOXY 4-INCH (WHITE)
C	MARKING LINE GROOVED CONTRAST PERMANENT TAPE 8-INCH (WHITE)
D	MARKING LINE EPOXY 4-INCH (SOLID DOUBLE YELLOW)
E	MARKING LINE GROOVED WET REF EPOXY 4-INCH (YELLOW)
F	MARKING CHEVRON EPOXY 24-INCH (WHITE)
G	MARKING LINE GROOVED WET REF EPOXY 4-INCH (WHITE) (3 FT LINE, 9 FT GAP)
H	MARKING DIAGONAL EPOXY 12-INCH (YELLOW)
I	MARKING LINE EPOXY 4-INCH (YELLOW)
J	MARKING LINE EPOXY 4-INCH (WHITE)
L	MARKING CURB EPOXY (YELLOW)
M	MARKING ISLAND NOSE EPOXY (YELLOW)
N	MARKING YIELD LINE EPOXY 18-INCH (WHITE)

PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	PAVEMENT MARKING	SHEET	E

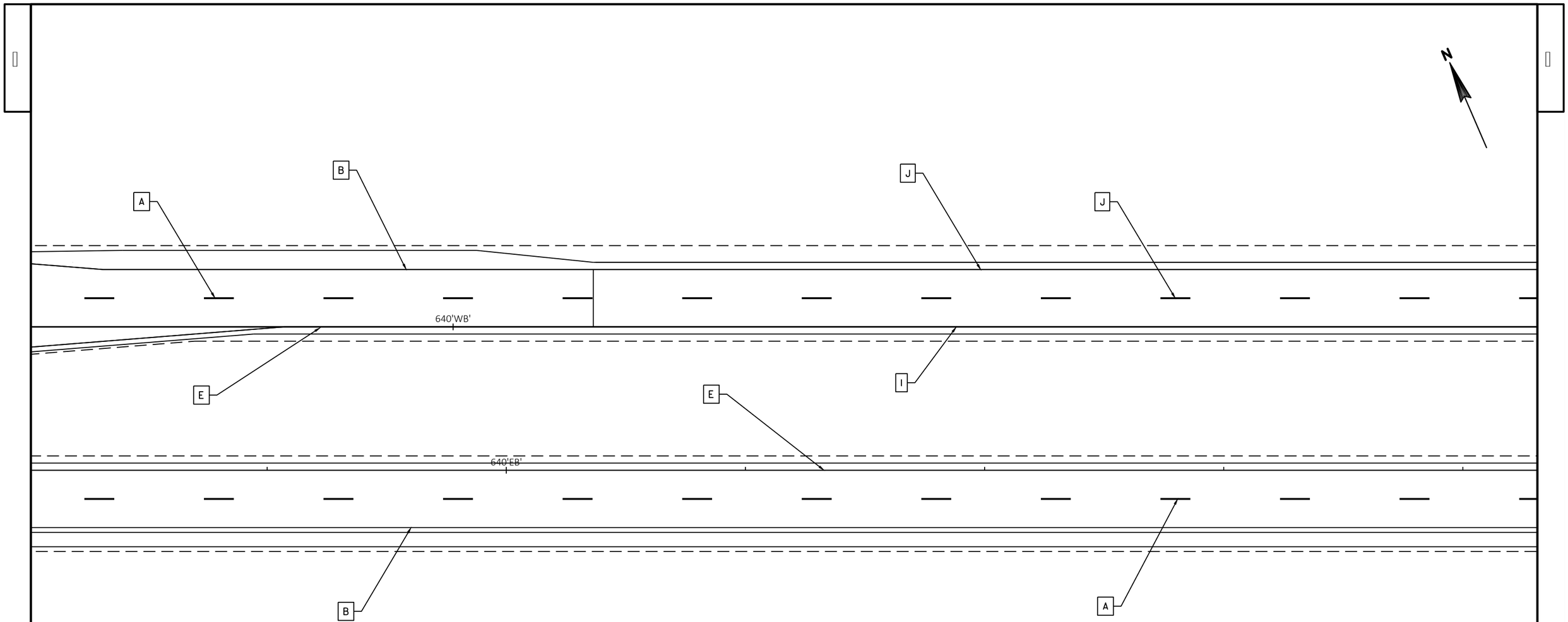


LEGEND

A	MARKING LINE GROOVED CONTRAST PERMANENT TAPE 4-INCH (WHITE)
B	MARKING LINE GROOVED WET REF EPOXY 4-INCH (WHITE)
C	MARKING LINE GROOVED CONTRAST PERMANENT TAPE 8-INCH (WHITE)
D	MARKING LINE EPOXY 4-INCH (SOLID DOUBLE YELLOW)
E	MARKING LINE GROOVED WET REF EPOXY 4-INCH (YELLOW)
F	MARKING CHEVRON EPOXY 24-INCH (WHITE)
G	MARKING LINE GROOVED WET REF EPOXY 4-INCH (WHITE) (3 FT LINE, 9 FT GAP)
H	MARKING DIAGONAL EPOXY 12-INCH (YELLOW)
I	MARKING LINE EPOXY 4-INCH (YELLOW)
J	MARKING LINE EPOXY 4-INCH (WHITE)
L	MARKING CURB EPOXY (YELLOW)
M	MARKING ISLAND NOSE EPOXY (YELLOW)
N	MARKING YIELD LINE EPOXY 18-INCH (WHITE)

PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	PAVEMENT MARKING	SHEET	E

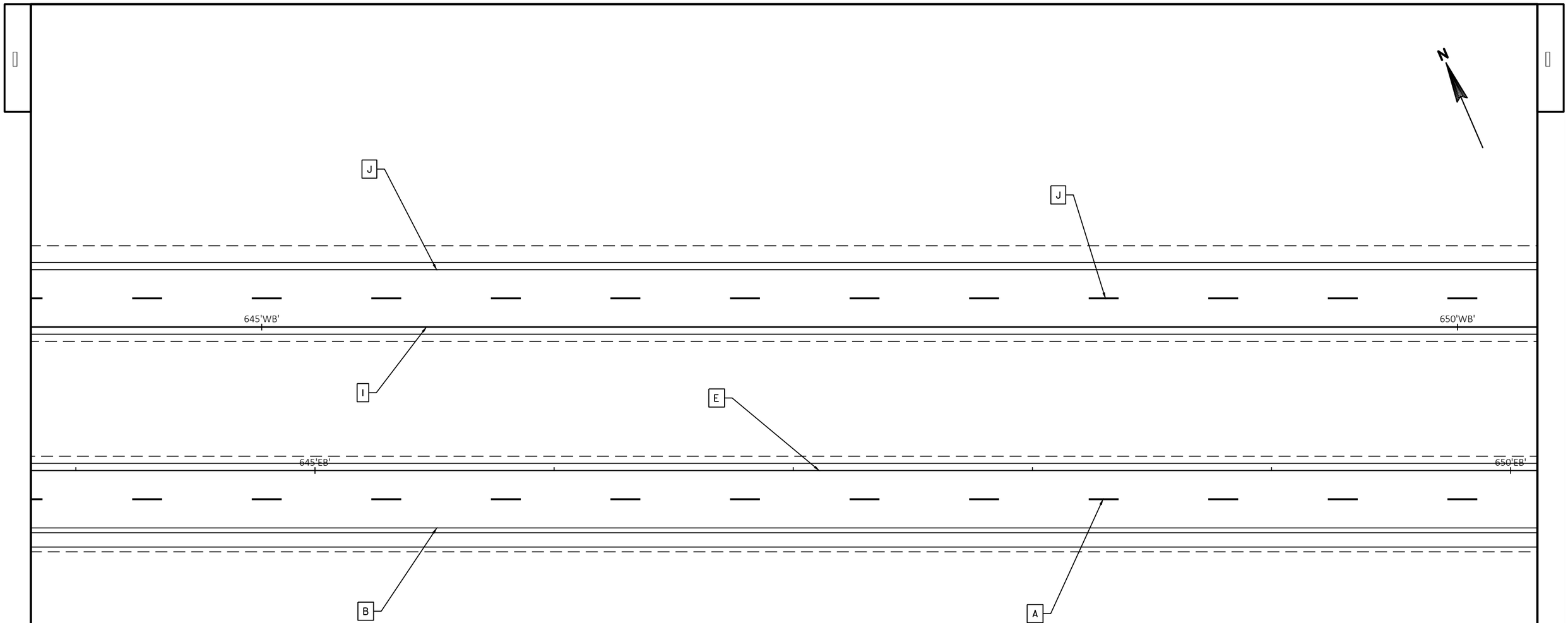
FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\1440-15-73\PAVEMENT MARKING\PAVEMENT MARKING.DWG
LAYOUT NAME - PM - 44
PLOT DATE : 9/23/2019 9:13 AM
PLOT BY : BERG, MATTHEW T
PLOT NAME :
PLOT SCALE : 1 IN:40 FT
WISDOT/CADDS SHEET 42



LEGEND

A	MARKING LINE GROOVED CONTRAST PERMANENT TAPE 4-INCH (WHITE)
B	MARKING LINE GROOVED WET REF EPOXY 4-INCH (WHITE)
C	MARKING LINE GROOVED CONTRAST PERMANENT TAPE 8-INCH (WHITE)
D	MARKING LINE EPOXY 4-INCH (SOLID DOUBLE YELLOW)
E	MARKING LINE GROOVED WET REF EPOXY 4-INCH (YELLOW)
F	MARKING CHEVRON EPOXY 24-INCH (WHITE)
G	MARKING LINE GROOVED WET REF EPOXY 4-INCH (WHITE) (3 FT LINE, 9 FT GAP)
H	MARKING DIAGONAL EPOXY 12-INCH (YELLOW)
I	MARKING LINE EPOXY 4-INCH (YELLOW)
J	MARKING LINE EPOXY 4-INCH (WHITE)
L	MARKING CURB EPOXY (YELLOW)
M	MARKING ISLAND NOSE EPOXY (YELLOW)
N	MARKING YIELD LINE EPOXY 18-INCH (WHITE)

PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	PAVEMENT MARKING	SHEET	E

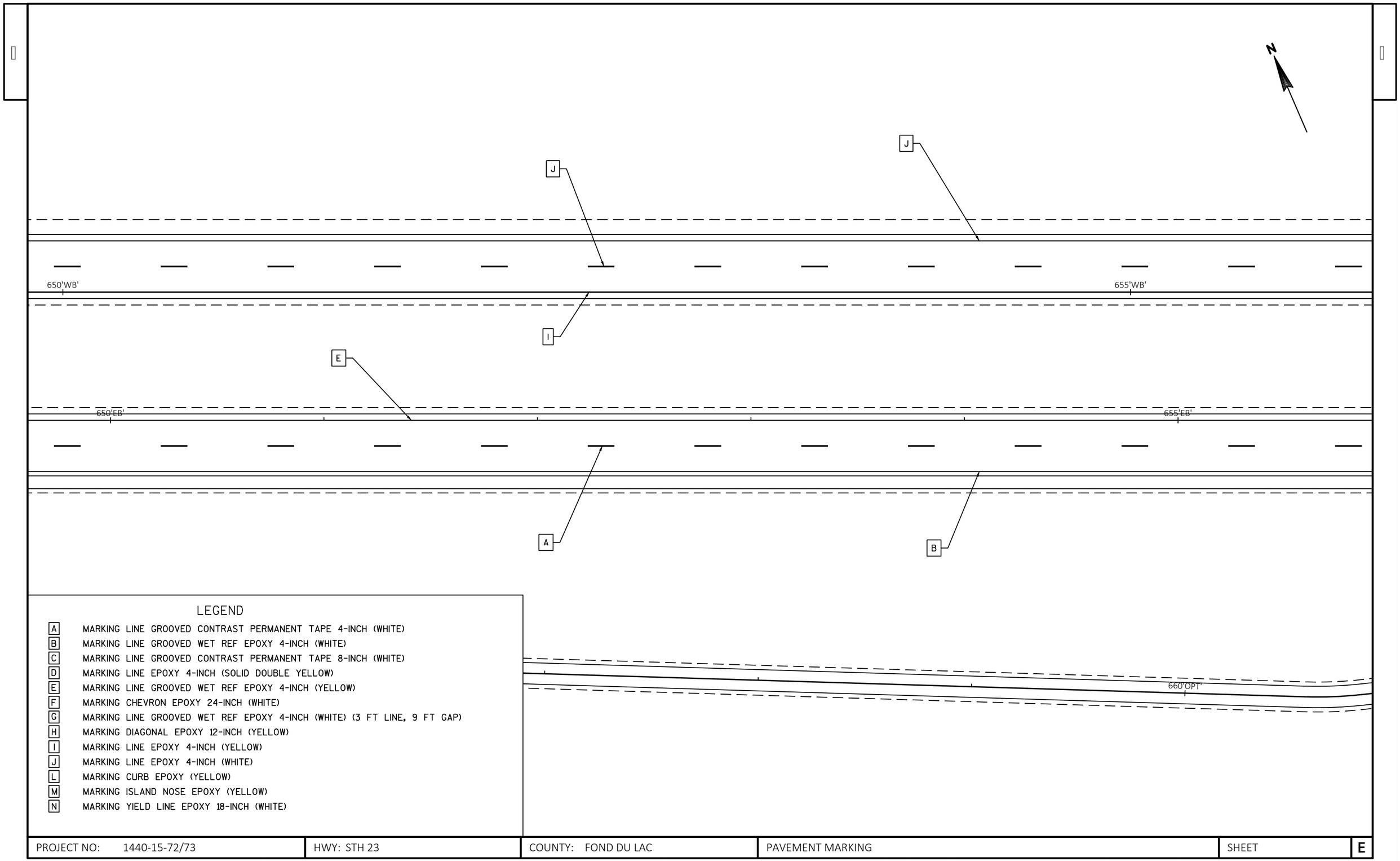


LEGEND

A	MARKING LINE GROOVED CONTRAST PERMANENT TAPE 4-INCH (WHITE)
B	MARKING LINE GROOVED WET REF EPOXY 4-INCH (WHITE)
C	MARKING LINE GROOVED CONTRAST PERMANENT TAPE 8-INCH (WHITE)
D	MARKING LINE EPOXY 4-INCH (SOLID DOUBLE YELLOW)
E	MARKING LINE GROOVED WET REF EPOXY 4-INCH (YELLOW)
F	MARKING CHEVRON EPOXY 24-INCH (WHITE)
G	MARKING LINE GROOVED WET REF EPOXY 4-INCH (WHITE) (3 FT LINE, 9 FT GAP)
H	MARKING DIAGONAL EPOXY 12-INCH (YELLOW)
I	MARKING LINE EPOXY 4-INCH (YELLOW)
J	MARKING LINE EPOXY 4-INCH (WHITE)
L	MARKING CURB EPOXY (YELLOW)
M	MARKING ISLAND NOSE EPOXY (YELLOW)
N	MARKING YIELD LINE EPOXY 18-INCH (WHITE)

PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	PAVEMENT MARKING	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\1440-15-73\PAVEMENT MARKING\PAVEMENT MARKING.DWG
LAYOUT NAME - PM - 46
PLOT DATE : 9/23/2019 9:14 AM
PLOT BY : BERG, MATTHEW T
PLOT NAME :
PLOT SCALE : 1 IN:40 FT

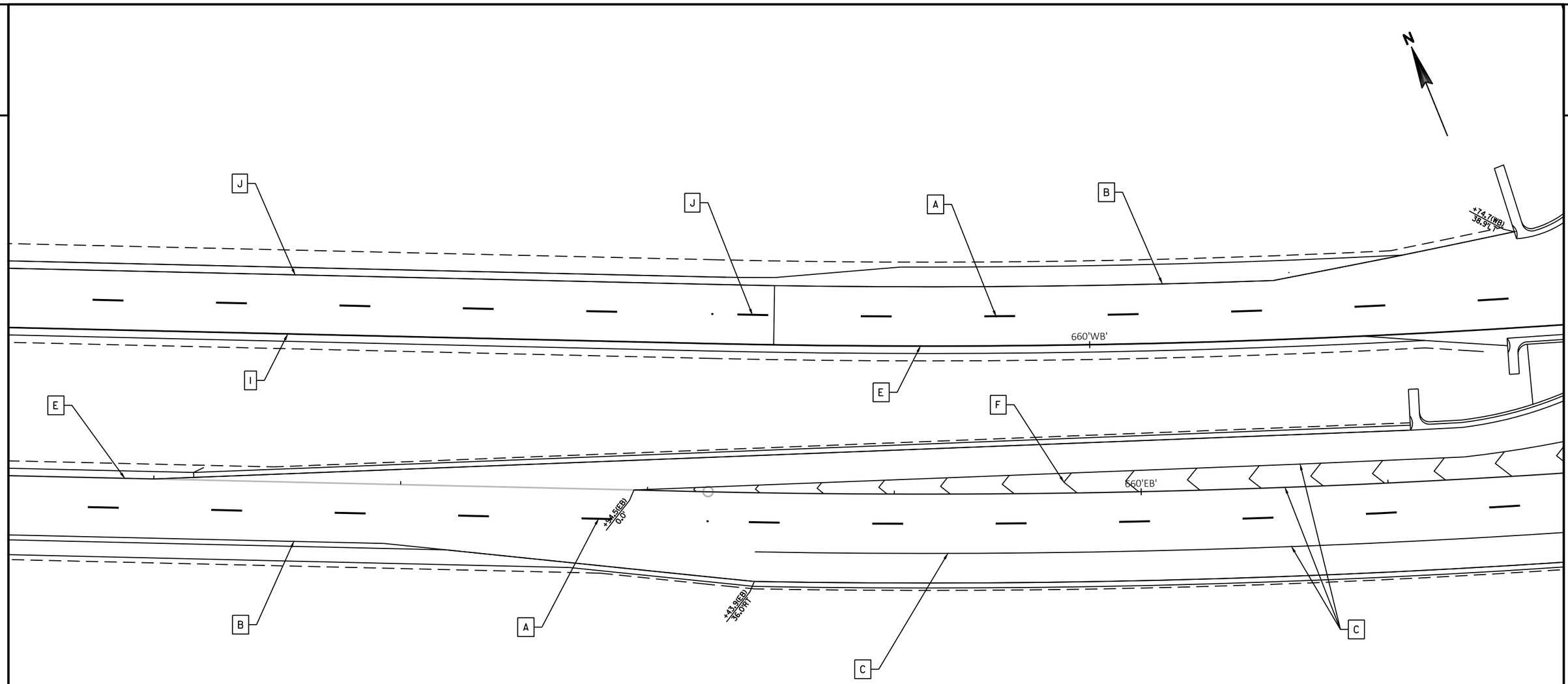


LEGEND

A	MARKING LINE GROOVED CONTRAST PERMANENT TAPE 4-INCH (WHITE)
B	MARKING LINE GROOVED WET REF EPOXY 4-INCH (WHITE)
C	MARKING LINE GROOVED CONTRAST PERMANENT TAPE 8-INCH (WHITE)
D	MARKING LINE EPOXY 4-INCH (SOLID DOUBLE YELLOW)
E	MARKING LINE GROOVED WET REF EPOXY 4-INCH (YELLOW)
F	MARKING CHEVRON EPOXY 24-INCH (WHITE)
G	MARKING LINE GROOVED WET REF EPOXY 4-INCH (WHITE) (3 FT LINE, 9 FT GAP)
H	MARKING DIAGONAL EPOXY 12-INCH (YELLOW)
I	MARKING LINE EPOXY 4-INCH (YELLOW)
J	MARKING LINE EPOXY 4-INCH (WHITE)
L	MARKING CURB EPOXY (YELLOW)
M	MARKING ISLAND NOSE EPOXY (YELLOW)
N	MARKING YIELD LINE EPOXY 18-INCH (WHITE)

PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	PAVEMENT MARKING	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\1440-15-73\PAVEMENT MARKING\PAVEMENT MARKING.DWG
LAYOUT NAME - PM - 47
PLOT DATE : 9/23/2019 9:14 AM
PLOT BY : BERG, MATTHEW T
PLOT NAME :
PLOT SCALE : 1 IN:40 FT
WISDOT/CADDS SHEET 42

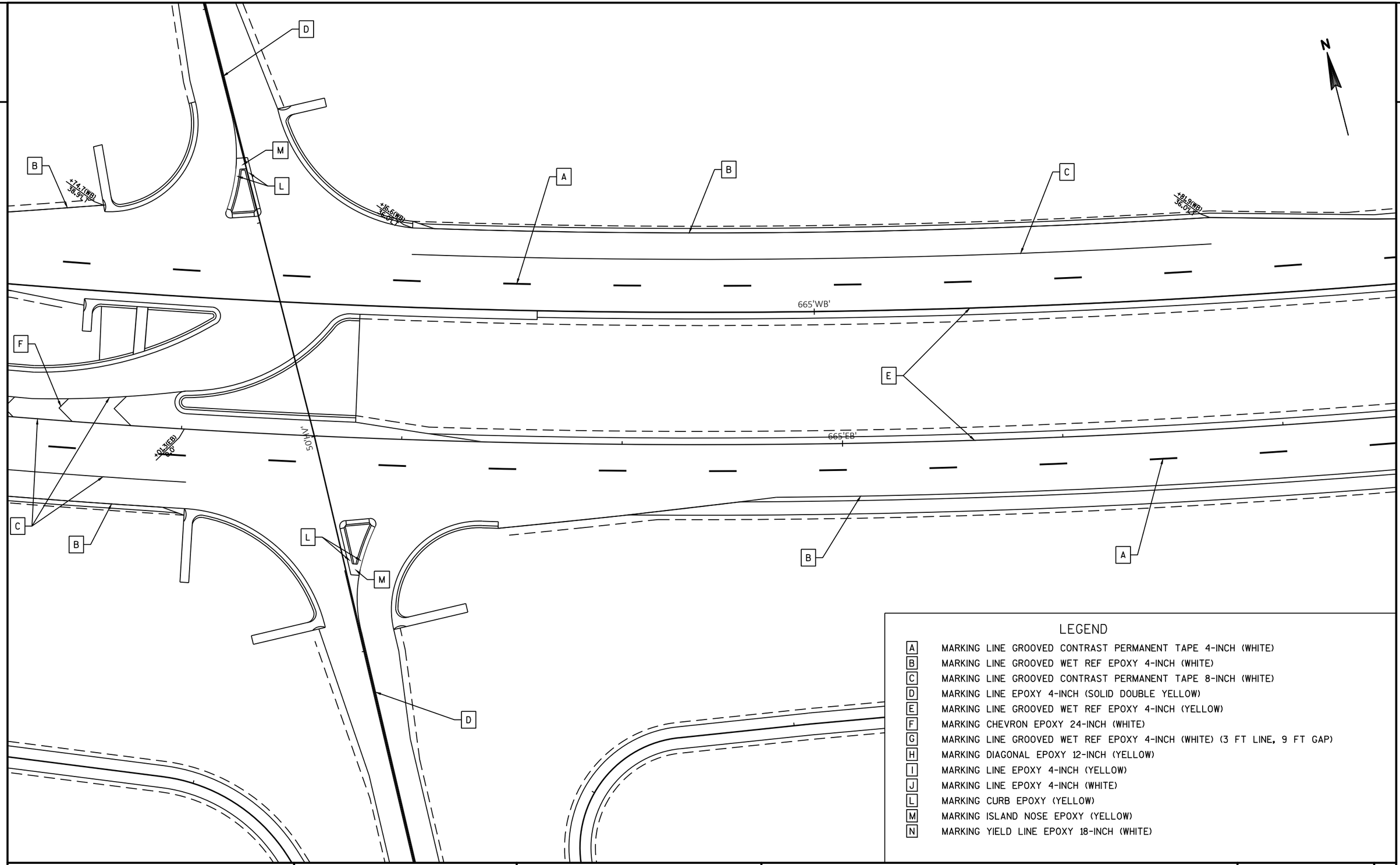


LEGEND

A	MARKING LINE GROOVED CONTRAST PERMANENT TAPE 4-INCH (WHITE)
B	MARKING LINE GROOVED WET REF EPOXY 4-INCH (WHITE)
C	MARKING LINE GROOVED CONTRAST PERMANENT TAPE 8-INCH (WHITE)
D	MARKING LINE EPOXY 4-INCH (SOLID DOUBLE YELLOW)
E	MARKING LINE GROOVED WET REF EPOXY 4-INCH (YELLOW)
F	MARKING CHEVRON EPOXY 24-INCH (WHITE)
G	MARKING LINE GROOVED WET REF EPOXY 4-INCH (WHITE) (3 FT LINE, 9 FT GAP)
H	MARKING DIAGONAL EPOXY 12-INCH (YELLOW)
I	MARKING LINE EPOXY 4-INCH (YELLOW)
J	MARKING LINE EPOXY 4-INCH (WHITE)
L	MARKING CURB EPOXY (YELLOW)
M	MARKING ISLAND NOSE EPOXY (YELLOW)
N	MARKING YIELD LINE EPOXY 18-INCH (WHITE)

PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	PAVEMENT MARKING	SHEET	E

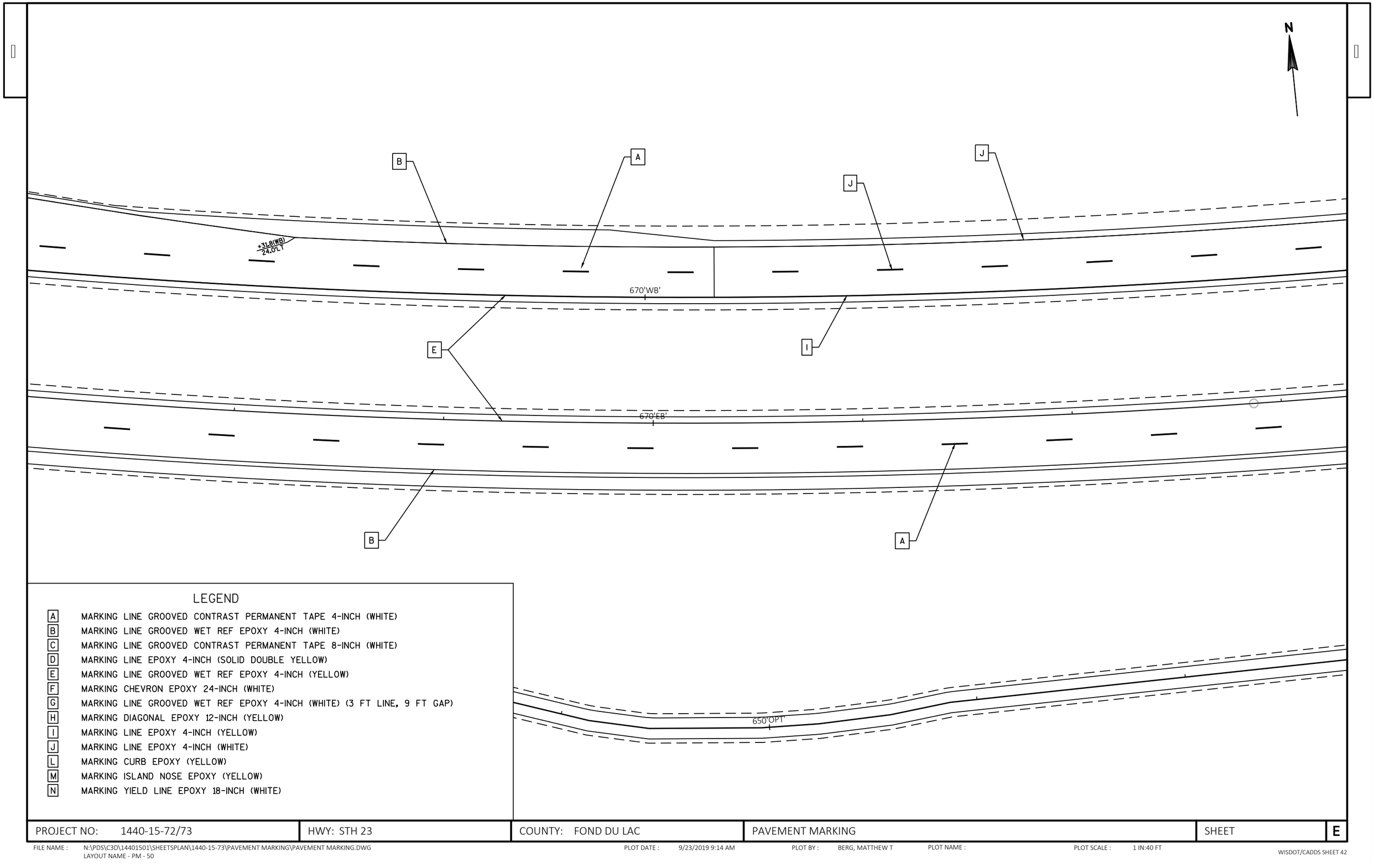
FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\1440-15-73\PAVEMENT MARKING\PAVEMENT MARKING.DWG
LAYOUT NAME - PM - 48
PLOT DATE : 9/23/2019 9:14 AM
PLOT BY : BERG, MATTHEW T
PLOT NAME :
PLOT SCALE : 1 IN:40 FT
WISDOT/CADDS SHEET 42



PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	PAVEMENT MARKING	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\1440-15-73\PAVEMENT MARKING\PAVEMENT MARKING.DWG
LAYOUT NAME - PM - 49

PLOT DATE : 9/23/2019 9:14 AM PLOT BY : BERG, MATTHEW T PLOT NAME : PLOT SCALE : 1 IN:40 FT

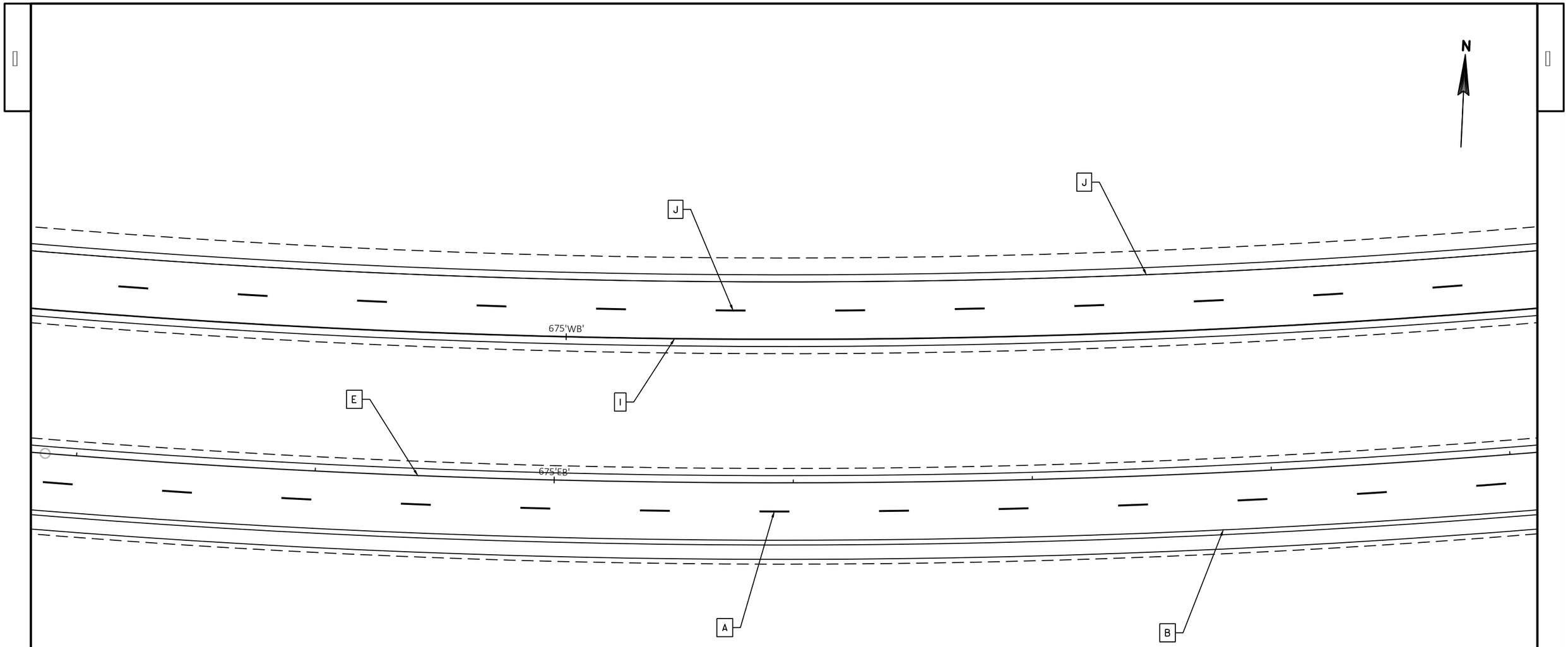


LEGEND

A	MARKING LINE GROOVED CONTRAST PERMANENT TAPE 4-INCH (WHITE)
B	MARKING LINE GROOVED WET REF EPOXY 4-INCH (WHITE)
C	MARKING LINE GROOVED CONTRAST PERMANENT TAPE 8-INCH (WHITE)
D	MARKING LINE EPOXY 4-INCH (SOLID DOUBLE YELLOW)
E	MARKING LINE GROOVED WET REF EPOXY 4-INCH (YELLOW)
F	MARKING CHEVRON EPOXY 24-INCH (WHITE)
G	MARKING LINE GROOVED WET REF EPOXY 4-INCH (WHITE) (3 FT LINE, 9 FT GAP)
H	MARKING DIAGONAL EPOXY 12-INCH (YELLOW)
I	MARKING LINE EPOXY 4-INCH (YELLOW)
J	MARKING LINE EPOXY 4-INCH (WHITE)
L	MARKING CURB EPOXY (YELLOW)
M	MARKING ISLAND NOSE EPOXY (YELLOW)
N	MARKING YIELD LINE EPOXY 18-INCH (WHITE)

PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	PAVEMENT MARKING	SHEET	E

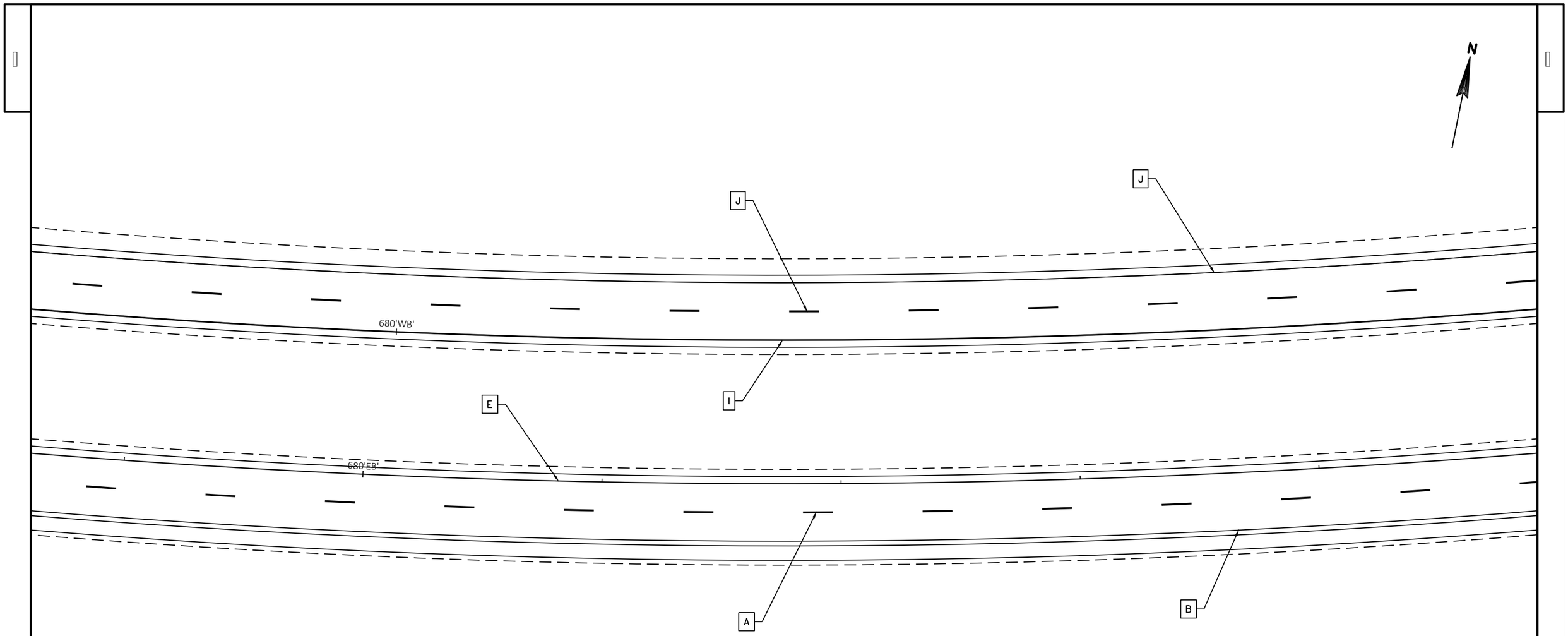
FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\1440-15-73\PAVEMENT MARKING\PAVEMENT MARKING.DWG
LAYOUT NAME - PM - 50
PLOT DATE : 9/23/2019 9:14 AM
PLOT BY : BERG, MATTHEW T
PLOT NAME :
PLOT SCALE : 1 IN:40 FT
WISDOT/CADDS SHEET 42



LEGEND

A	MARKING LINE GROOVED CONTRAST PERMANENT TAPE 4-INCH (WHITE)
B	MARKING LINE GROOVED WET REF EPOXY 4-INCH (WHITE)
C	MARKING LINE GROOVED CONTRAST PERMANENT TAPE 8-INCH (WHITE)
D	MARKING LINE EPOXY 4-INCH (SOLID DOUBLE YELLOW)
E	MARKING LINE GROOVED WET REF EPOXY 4-INCH (YELLOW)
F	MARKING CHEVRON EPOXY 24-INCH (WHITE)
G	MARKING LINE GROOVED WET REF EPOXY 4-INCH (WHITE) (3 FT LINE, 9 FT GAP)
H	MARKING DIAGONAL EPOXY 12-INCH (YELLOW)
I	MARKING LINE EPOXY 4-INCH (YELLOW)
J	MARKING LINE EPOXY 4-INCH (WHITE)
L	MARKING CURB EPOXY (YELLOW)
M	MARKING ISLAND NOSE EPOXY (YELLOW)
N	MARKING YIELD LINE EPOXY 18-INCH (WHITE)

PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	PAVEMENT MARKING	SHEET	E

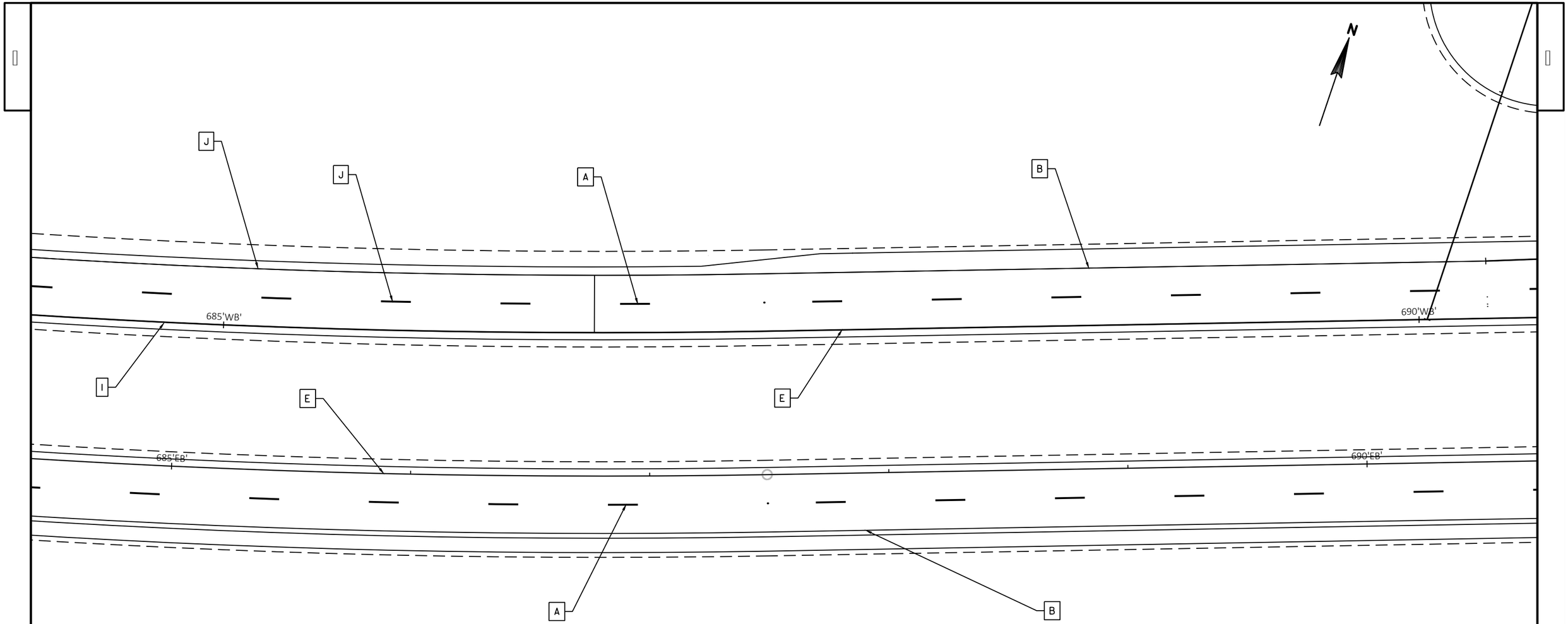


LEGEND

A	MARKING LINE GROOVED CONTRAST PERMANENT TAPE 4-INCH (WHITE)
B	MARKING LINE GROOVED WET REF EPOXY 4-INCH (WHITE)
C	MARKING LINE GROOVED CONTRAST PERMANENT TAPE 8-INCH (WHITE)
D	MARKING LINE EPOXY 4-INCH (SOLID DOUBLE YELLOW)
E	MARKING LINE GROOVED WET REF EPOXY 4-INCH (YELLOW)
F	MARKING CHEVRON EPOXY 24-INCH (WHITE)
G	MARKING LINE GROOVED WET REF EPOXY 4-INCH (WHITE) (3 FT LINE, 9 FT GAP)
H	MARKING DIAGONAL EPOXY 12-INCH (YELLOW)
I	MARKING LINE EPOXY 4-INCH (YELLOW)
J	MARKING LINE EPOXY 4-INCH (WHITE)
L	MARKING CURB EPOXY (YELLOW)
M	MARKING ISLAND NOSE EPOXY (YELLOW)
N	MARKING YIELD LINE EPOXY 18-INCH (WHITE)

PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	PAVEMENT MARKING	SHEET	E

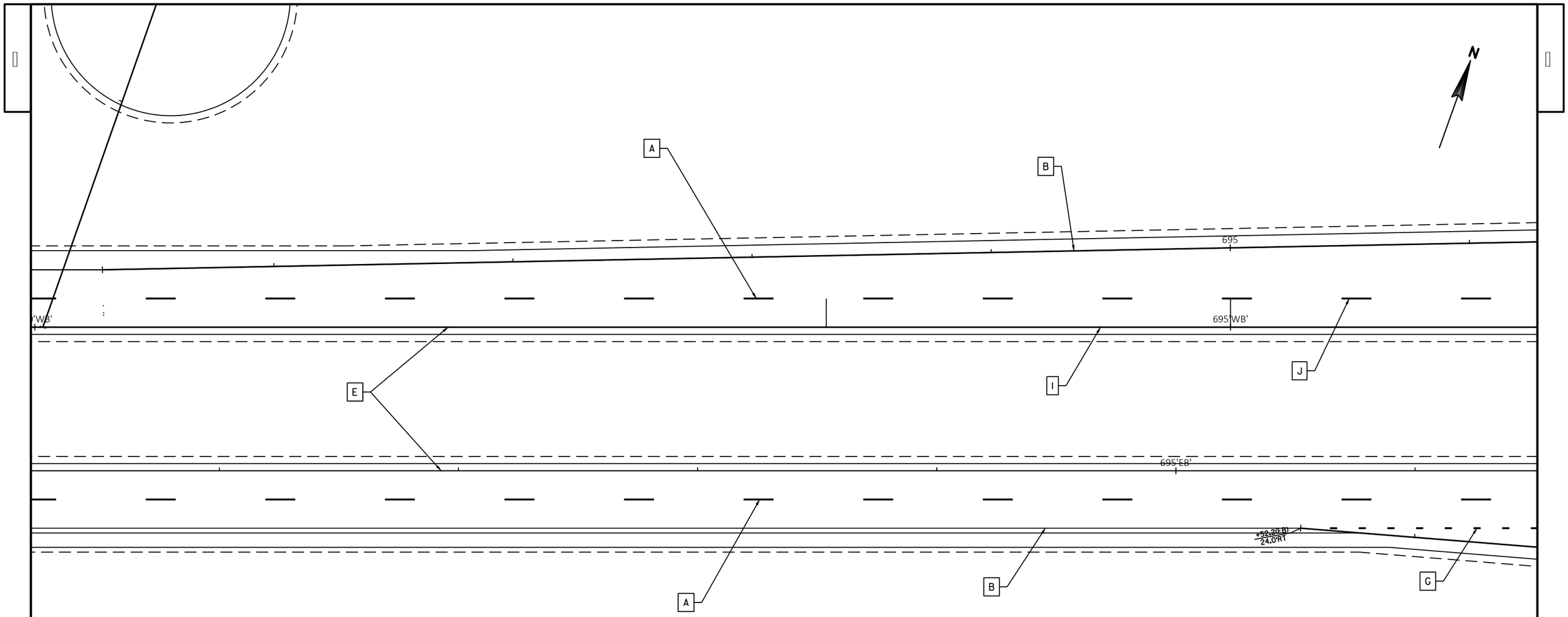
FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\1440-15-73\PAVEMENT MARKING\PAVEMENT MARKING.DWG
LAYOUT NAME - PM - 52
PLOT DATE : 9/23/2019 9:14 AM
PLOT BY : BERG, MATTHEW T
PLOT NAME :
PLOT SCALE : 1 IN:40 FT



LEGEND

A	MARKING LINE GROOVED CONTRAST PERMANENT TAPE 4-INCH (WHITE)
B	MARKING LINE GROOVED WET REF EPOXY 4-INCH (WHITE)
C	MARKING LINE GROOVED CONTRAST PERMANENT TAPE 8-INCH (WHITE)
D	MARKING LINE EPOXY 4-INCH (SOLID DOUBLE YELLOW)
E	MARKING LINE GROOVED WET REF EPOXY 4-INCH (YELLOW)
F	MARKING CHEVRON EPOXY 24-INCH (WHITE)
G	MARKING LINE GROOVED WET REF EPOXY 4-INCH (WHITE) (3 FT LINE, 9 FT GAP)
H	MARKING DIAGONAL EPOXY 12-INCH (YELLOW)
I	MARKING LINE EPOXY 4-INCH (YELLOW)
J	MARKING LINE EPOXY 4-INCH (WHITE)
L	MARKING CURB EPOXY (YELLOW)
M	MARKING ISLAND NOSE EPOXY (YELLOW)
N	MARKING YIELD LINE EPOXY 18-INCH (WHITE)

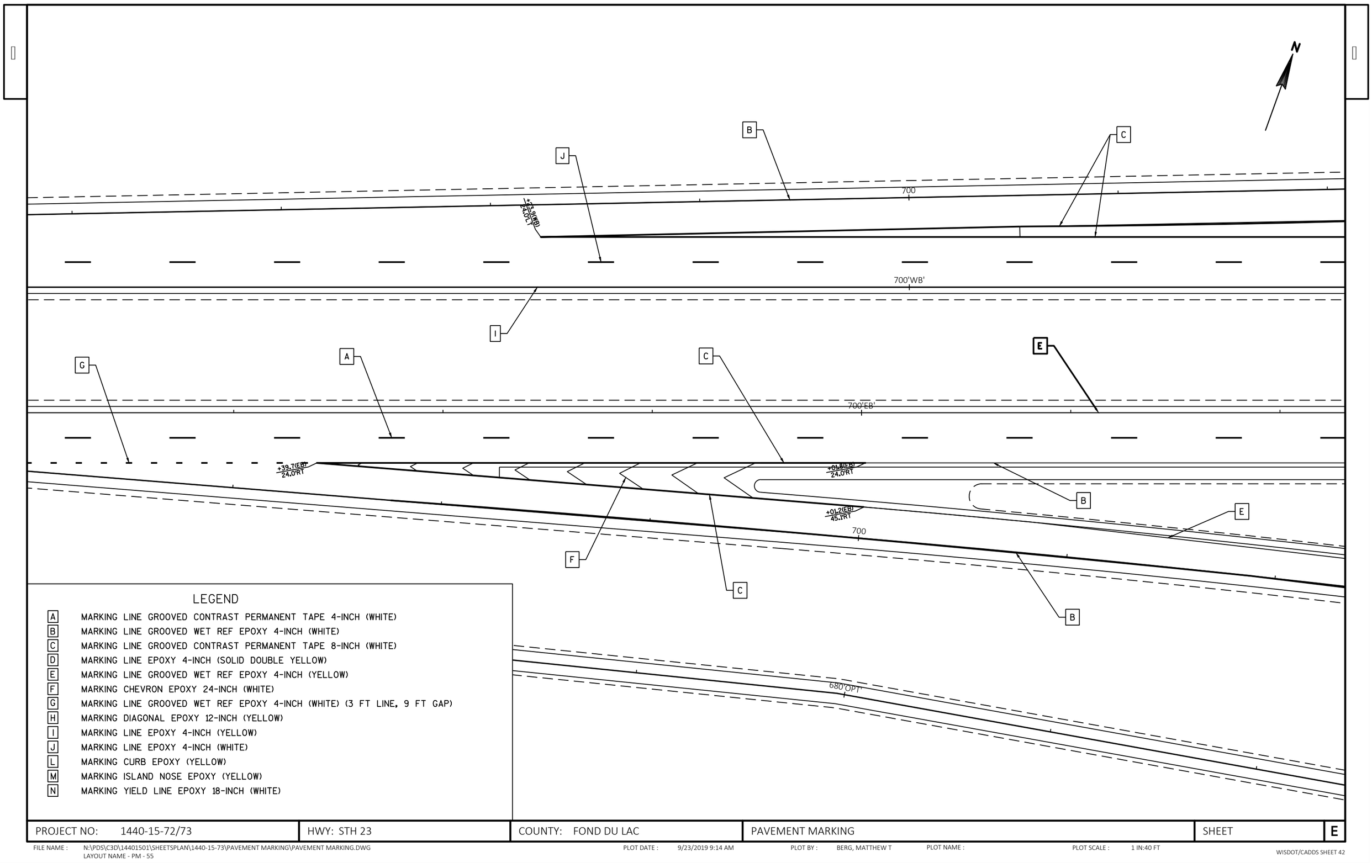
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	PAVEMENT MARKING	SHEET	E



LEGEND

A	MARKING LINE GROOVED CONTRAST PERMANENT TAPE 4-INCH (WHITE)
B	MARKING LINE GROOVED WET REF EPOXY 4-INCH (WHITE)
C	MARKING LINE GROOVED CONTRAST PERMANENT TAPE 8-INCH (WHITE)
D	MARKING LINE EPOXY 4-INCH (SOLID DOUBLE YELLOW)
E	MARKING LINE GROOVED WET REF EPOXY 4-INCH (YELLOW)
F	MARKING CHEVRON EPOXY 24-INCH (WHITE)
G	MARKING LINE GROOVED WET REF EPOXY 4-INCH (WHITE) (3 FT LINE, 9 FT GAP)
H	MARKING DIAGONAL EPOXY 12-INCH (YELLOW)
I	MARKING LINE EPOXY 4-INCH (YELLOW)
J	MARKING LINE EPOXY 4-INCH (WHITE)
L	MARKING CURB EPOXY (YELLOW)
M	MARKING ISLAND NOSE EPOXY (YELLOW)
N	MARKING YIELD LINE EPOXY 18-INCH (WHITE)

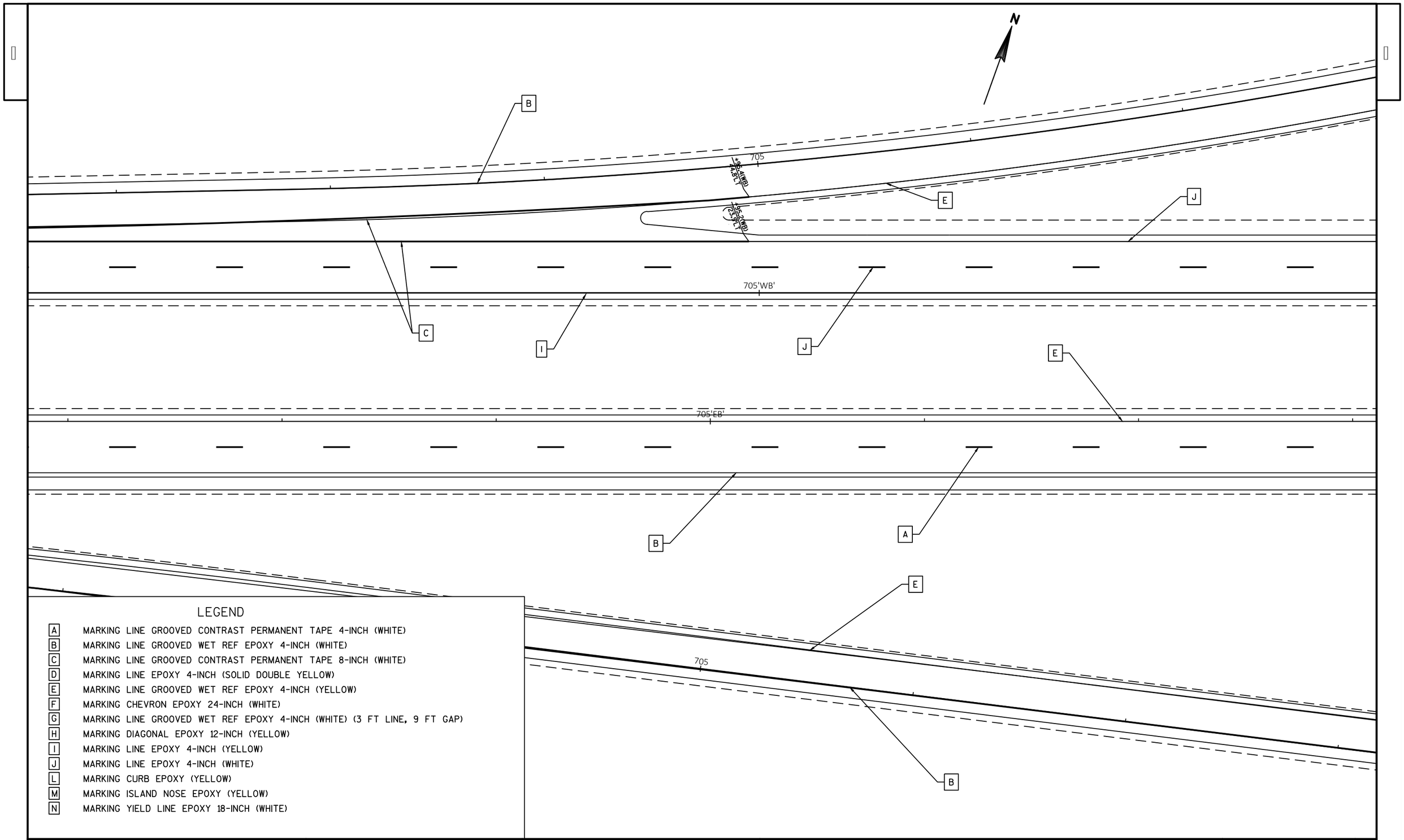
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	PAVEMENT MARKING	SHEET	E



LEGEND

A	MARKING LINE GROOVED CONTRAST PERMANENT TAPE 4-INCH (WHITE)
B	MARKING LINE GROOVED WET REF EPOXY 4-INCH (WHITE)
C	MARKING LINE GROOVED CONTRAST PERMANENT TAPE 8-INCH (WHITE)
D	MARKING LINE EPOXY 4-INCH (SOLID DOUBLE YELLOW)
E	MARKING LINE GROOVED WET REF EPOXY 4-INCH (YELLOW)
F	MARKING CHEVRON EPOXY 24-INCH (WHITE)
G	MARKING LINE GROOVED WET REF EPOXY 4-INCH (WHITE) (3 FT LINE, 9 FT GAP)
H	MARKING DIAGONAL EPOXY 12-INCH (YELLOW)
I	MARKING LINE EPOXY 4-INCH (YELLOW)
J	MARKING LINE EPOXY 4-INCH (WHITE)
L	MARKING CURB EPOXY (YELLOW)
M	MARKING ISLAND NOSE EPOXY (YELLOW)
N	MARKING YIELD LINE EPOXY 18-INCH (WHITE)

PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	PAVEMENT MARKING	SHEET	E

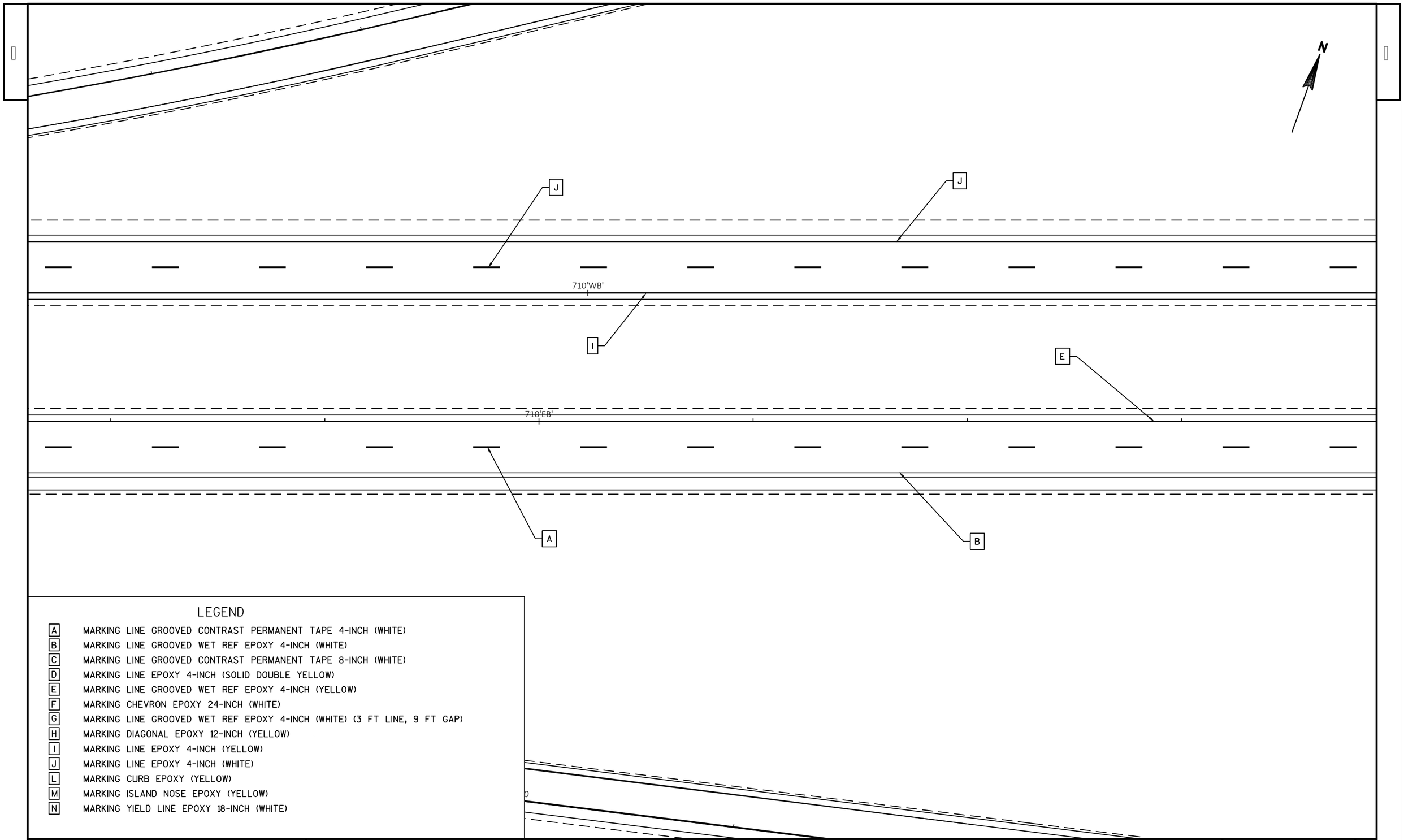


LEGEND

A	MARKING LINE GROOVED CONTRAST PERMANENT TAPE 4-INCH (WHITE)
B	MARKING LINE GROOVED WET REF EPOXY 4-INCH (WHITE)
C	MARKING LINE GROOVED CONTRAST PERMANENT TAPE 8-INCH (WHITE)
D	MARKING LINE EPOXY 4-INCH (SOLID DOUBLE YELLOW)
E	MARKING LINE GROOVED WET REF EPOXY 4-INCH (YELLOW)
F	MARKING CHEVRON EPOXY 24-INCH (WHITE)
G	MARKING LINE GROOVED WET REF EPOXY 4-INCH (WHITE) (3 FT LINE, 9 FT GAP)
H	MARKING DIAGONAL EPOXY 12-INCH (YELLOW)
I	MARKING LINE EPOXY 4-INCH (YELLOW)
J	MARKING LINE EPOXY 4-INCH (WHITE)
L	MARKING CURB EPOXY (YELLOW)
M	MARKING ISLAND NOSE EPOXY (YELLOW)
N	MARKING YIELD LINE EPOXY 18-INCH (WHITE)

PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	PAVEMENT MARKING	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\1440-15-73\PAVEMENT MARKING\PAVEMENT MARKING.DWG
LAYOUT NAME - PM - 56
PLOT DATE : 9/23/2019 9:14 AM
PLOT BY : BERG, MATTHEW T
PLOT NAME :
PLOT SCALE : 1 IN:40 FT

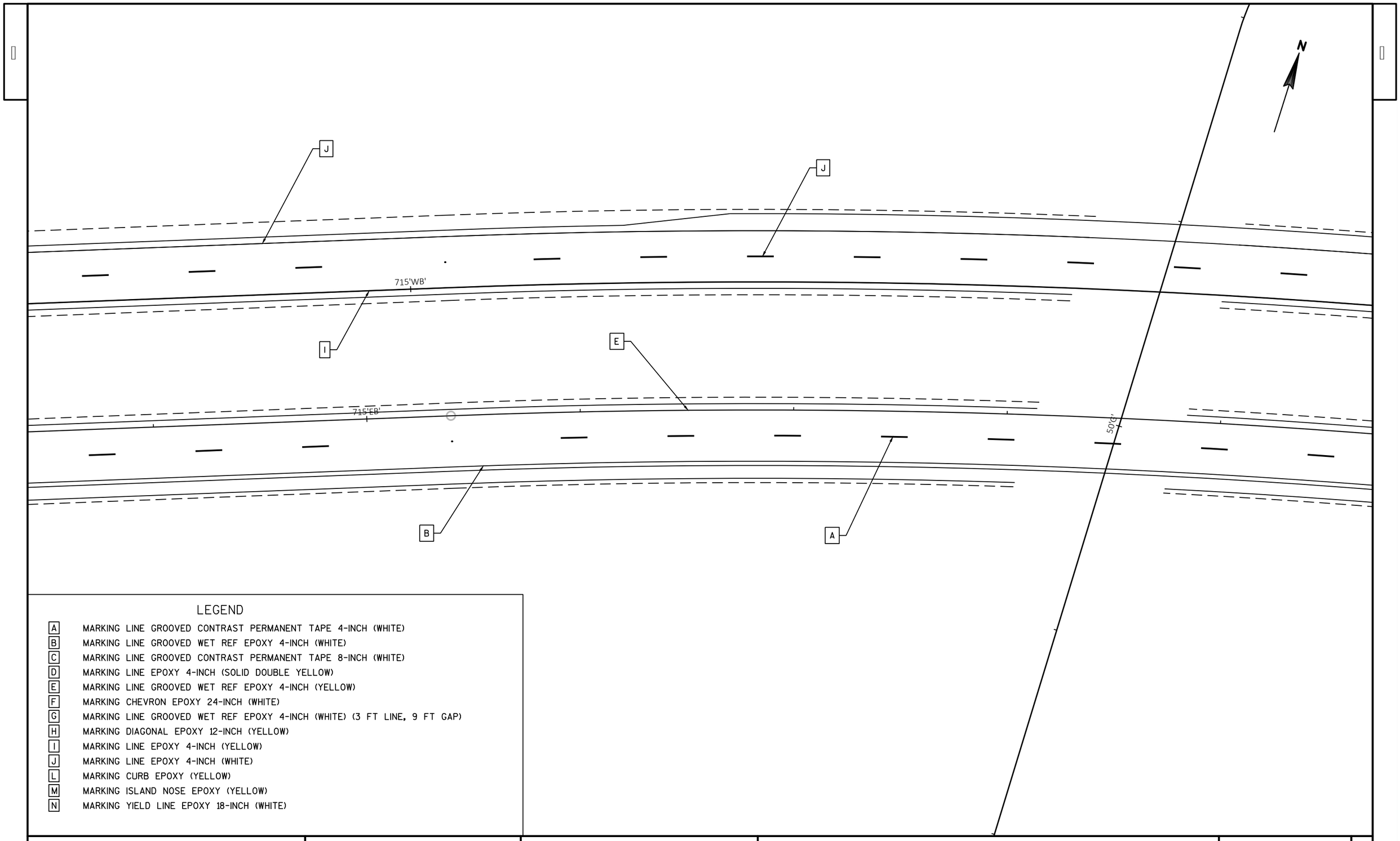


LEGEND

A	MARKING LINE GROOVED CONTRAST PERMANENT TAPE 4-INCH (WHITE)
B	MARKING LINE GROOVED WET REF EPOXY 4-INCH (WHITE)
C	MARKING LINE GROOVED CONTRAST PERMANENT TAPE 8-INCH (WHITE)
D	MARKING LINE EPOXY 4-INCH (SOLID DOUBLE YELLOW)
E	MARKING LINE GROOVED WET REF EPOXY 4-INCH (YELLOW)
F	MARKING CHEVRON EPOXY 24-INCH (WHITE)
G	MARKING LINE GROOVED WET REF EPOXY 4-INCH (WHITE) (3 FT LINE, 9 FT GAP)
H	MARKING DIAGONAL EPOXY 12-INCH (YELLOW)
I	MARKING LINE EPOXY 4-INCH (YELLOW)
J	MARKING LINE EPOXY 4-INCH (WHITE)
L	MARKING CURB EPOXY (YELLOW)
M	MARKING ISLAND NOSE EPOXY (YELLOW)
N	MARKING YIELD LINE EPOXY 18-INCH (WHITE)

PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	PAVEMENT MARKING	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\1440-15-73\PAVEMENT MARKING\PAVEMENT MARKING.DWG
LAYOUT NAME - PM - 57
PLOT DATE : 9/23/2019 9:14 AM
PLOT BY : BERG, MATTHEW T
PLOT NAME :
PLOT SCALE : 1 IN:40 FT
WISDOT/CADDS SHEET 42

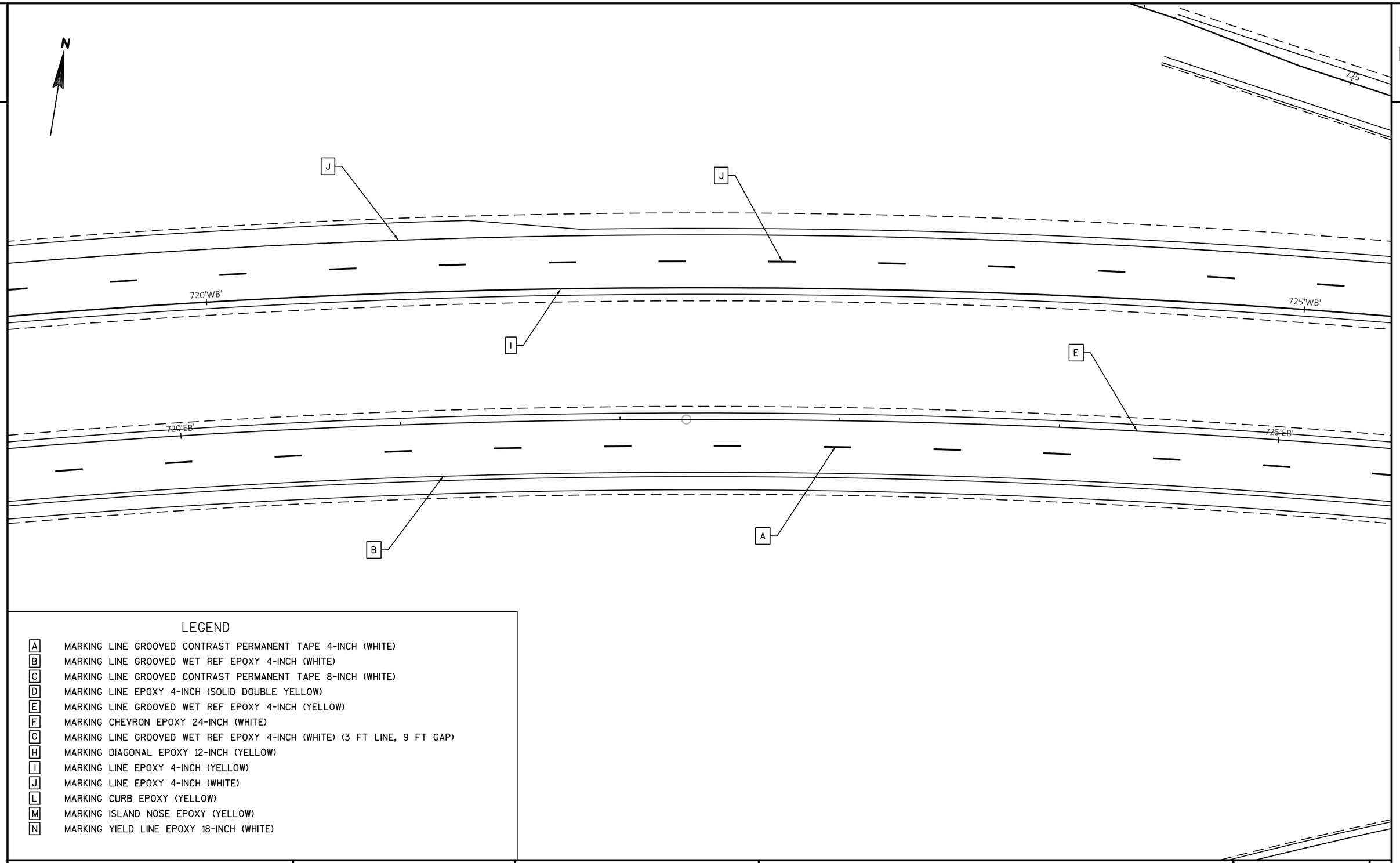


LEGEND

A	MARKING LINE GROOVED CONTRAST PERMANENT TAPE 4-INCH (WHITE)
B	MARKING LINE GROOVED WET REF EPOXY 4-INCH (WHITE)
C	MARKING LINE GROOVED CONTRAST PERMANENT TAPE 8-INCH (WHITE)
D	MARKING LINE EPOXY 4-INCH (SOLID DOUBLE YELLOW)
E	MARKING LINE GROOVED WET REF EPOXY 4-INCH (YELLOW)
F	MARKING CHEVRON EPOXY 24-INCH (WHITE)
G	MARKING LINE GROOVED WET REF EPOXY 4-INCH (WHITE) (3 FT LINE, 9 FT GAP)
H	MARKING DIAGONAL EPOXY 12-INCH (YELLOW)
I	MARKING LINE EPOXY 4-INCH (YELLOW)
J	MARKING LINE EPOXY 4-INCH (WHITE)
L	MARKING CURB EPOXY (YELLOW)
M	MARKING ISLAND NOSE EPOXY (YELLOW)
N	MARKING YIELD LINE EPOXY 18-INCH (WHITE)

PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	PAVEMENT MARKING	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\1440-15-73\PAVEMENT MARKING\PAVEMENT MARKING.DWG
LAYOUT NAME - PM - 58
PLOT DATE : 9/23/2019 9:14 AM
PLOT BY : BERG, MATTHEW T
PLOT NAME :
PLOT SCALE : 1 IN:40 FT
WISDOT/CADDS SHEET 42



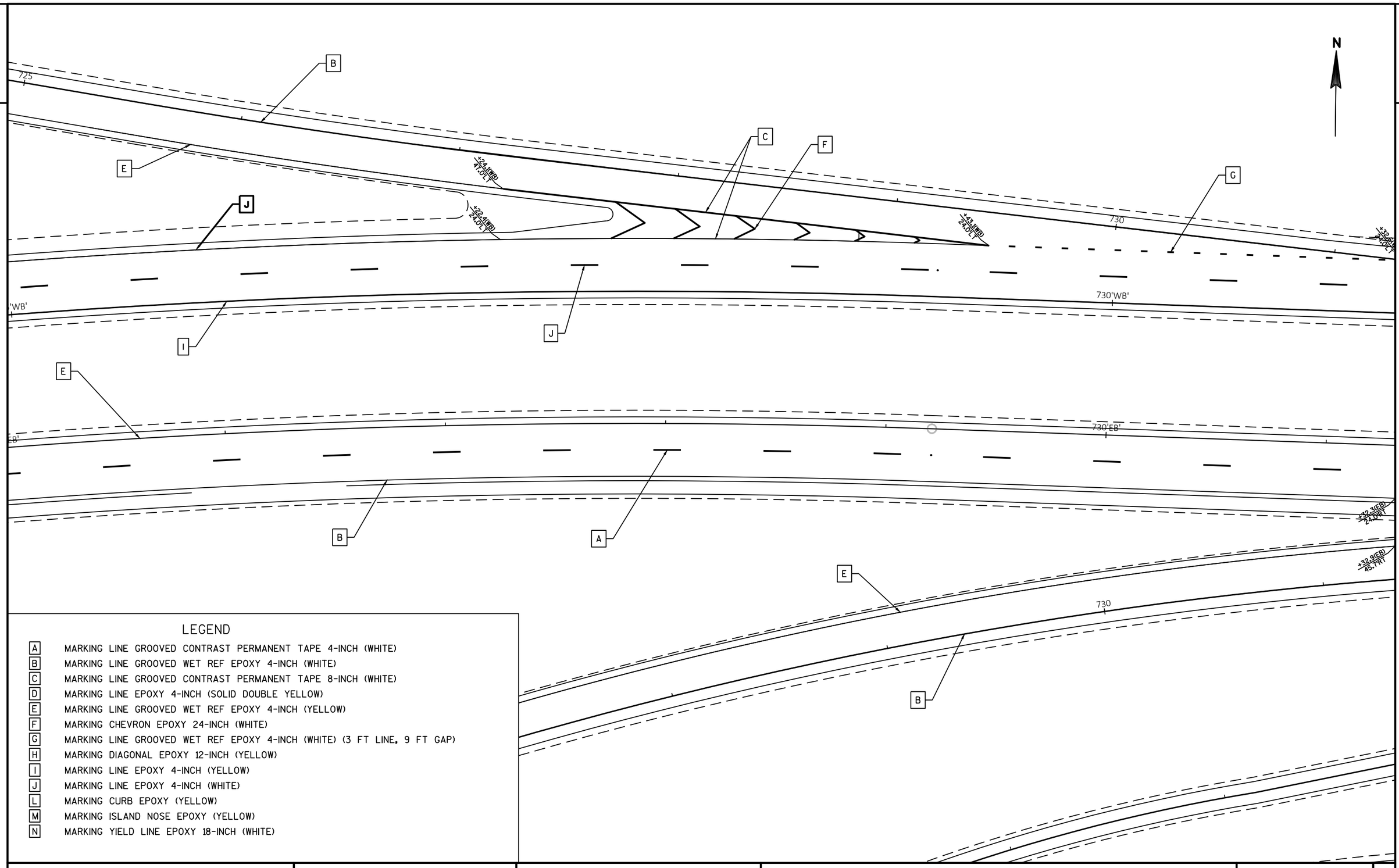
LEGEND

A	MARKING LINE GROOVED CONTRAST PERMANENT TAPE 4-INCH (WHITE)
B	MARKING LINE GROOVED WET REF EPOXY 4-INCH (WHITE)
C	MARKING LINE GROOVED CONTRAST PERMANENT TAPE 8-INCH (WHITE)
D	MARKING LINE EPOXY 4-INCH (SOLID DOUBLE YELLOW)
E	MARKING LINE GROOVED WET REF EPOXY 4-INCH (YELLOW)
F	MARKING CHEVRON EPOXY 24-INCH (WHITE)
G	MARKING LINE GROOVED WET REF EPOXY 4-INCH (WHITE) (3 FT LINE, 9 FT GAP)
H	MARKING DIAGONAL EPOXY 12-INCH (YELLOW)
I	MARKING LINE EPOXY 4-INCH (YELLOW)
J	MARKING LINE EPOXY 4-INCH (WHITE)
L	MARKING CURB EPOXY (YELLOW)
M	MARKING ISLAND NOSE EPOXY (YELLOW)
N	MARKING YIELD LINE EPOXY 18-INCH (WHITE)

PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	PAVEMENT MARKING	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\1440-15-73\PAVEMENT MARKING\PAVEMENT MARKING.DWG
LAYOUT NAME - PM - 59

PLOT DATE : 9/23/2019 9:14 AM PLOT BY : BERG, MATTHEW T PLOT NAME : PLOT SCALE : 1 IN:40 FT



LEGEND

A	MARKING LINE GROOVED CONTRAST PERMANENT TAPE 4-INCH (WHITE)
B	MARKING LINE GROOVED WET REF EPOXY 4-INCH (WHITE)
C	MARKING LINE GROOVED CONTRAST PERMANENT TAPE 8-INCH (WHITE)
D	MARKING LINE EPOXY 4-INCH (SOLID DOUBLE YELLOW)
E	MARKING LINE GROOVED WET REF EPOXY 4-INCH (YELLOW)
F	MARKING CHEVRON EPOXY 24-INCH (WHITE)
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J	MARKING LINE EPOXY 4-INCH (WHITE)
L	MARKING CURB EPOXY (YELLOW)
M	MARKING ISLAND NOSE EPOXY (YELLOW)
N	MARKING YIELD LINE EPOXY 18-INCH (WHITE)

PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	PAVEMENT MARKING	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\1440-15-73\PAVEMENT MARKING\PAVEMENT MARKING.DWG
LAYOUT NAME - PM - 60

PLOT DATE : 9/23/2019 9:14 AM PLOT BY : BERG, MATTHEW T PLOT NAME : PLOT SCALE : 1 IN:40 FT

N

J

J

735'WB'

I

B

C

E

A

735'EB'

E

+32.3(EB)
24.0'RT

+32.9(EB)
45.1'RT

735

C

B

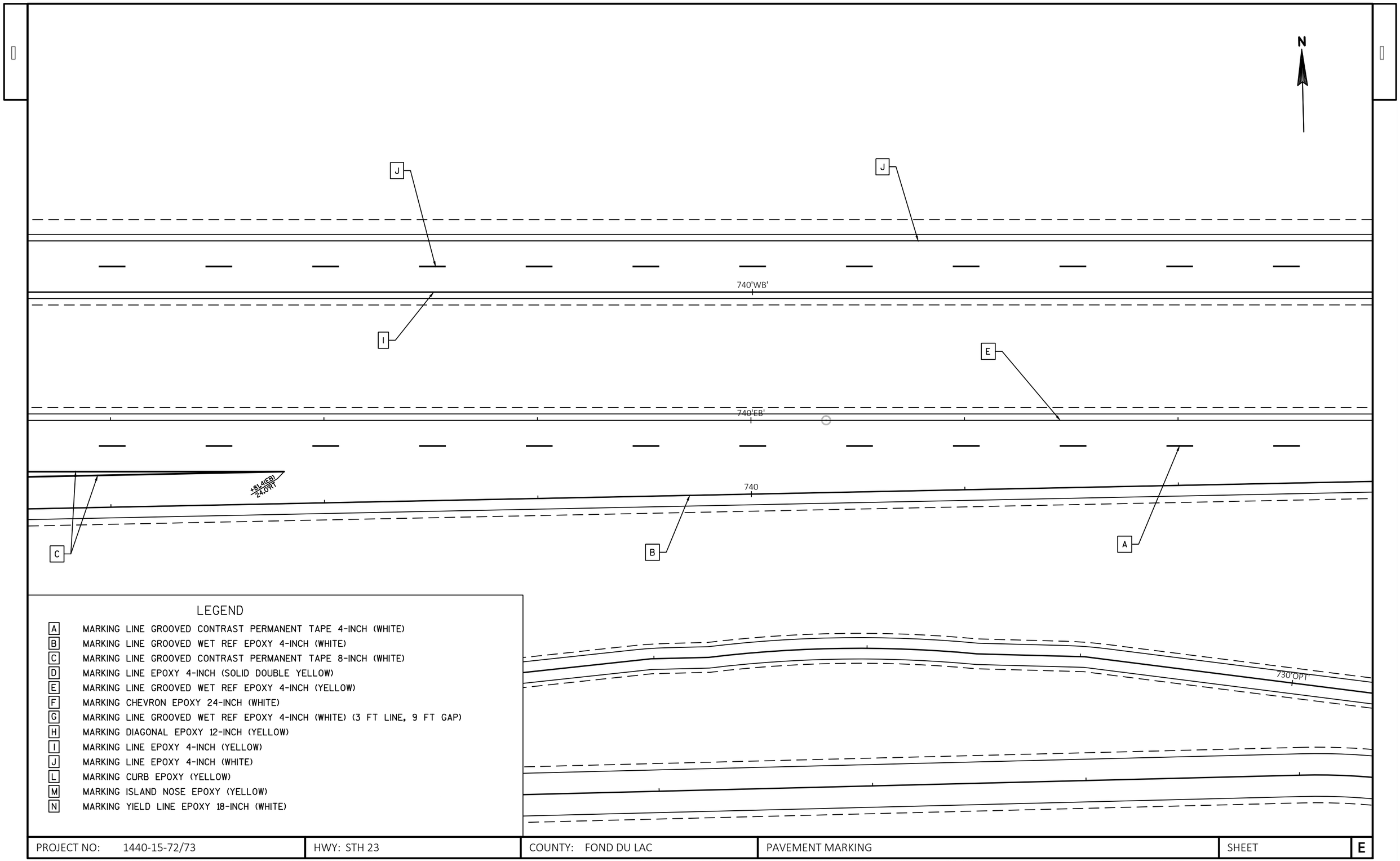
C

20'FR'

LEGEND

A	MARKING LINE GROOVED CONTRAST PERMANENT TAPE 4-INCH (WHITE)
B	MARKING LINE GROOVED WET REF EPOXY 4-INCH (WHITE)
C	MARKING LINE GROOVED CONTRAST PERMANENT TAPE 8-INCH (WHITE)
D	MARKING LINE EPOXY 4-INCH (SOLID DOUBLE YELLOW)
E	MARKING LINE GROOVED WET REF EPOXY 4-INCH (YELLOW)
F	MARKING CHEVRON EPOXY 24-INCH (WHITE)
G	MARKING LINE GROOVED WET REF EPOXY 4-INCH (WHITE) (3 FT LINE, 9 FT GAP)
H	MARKING DIAGONAL EPOXY 12-INCH (YELLOW)
I	MARKING LINE EPOXY 4-INCH (YELLOW)
J	MARKING LINE EPOXY 4-INCH (WHITE)
L	MARKING CURB EPOXY (YELLOW)
M	MARKING ISLAND NOSE EPOXY (YELLOW)
N	MARKING YIELD LINE EPOXY 18-INCH (WHITE)

PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	PAVEMENT MARKING	SHEET	E

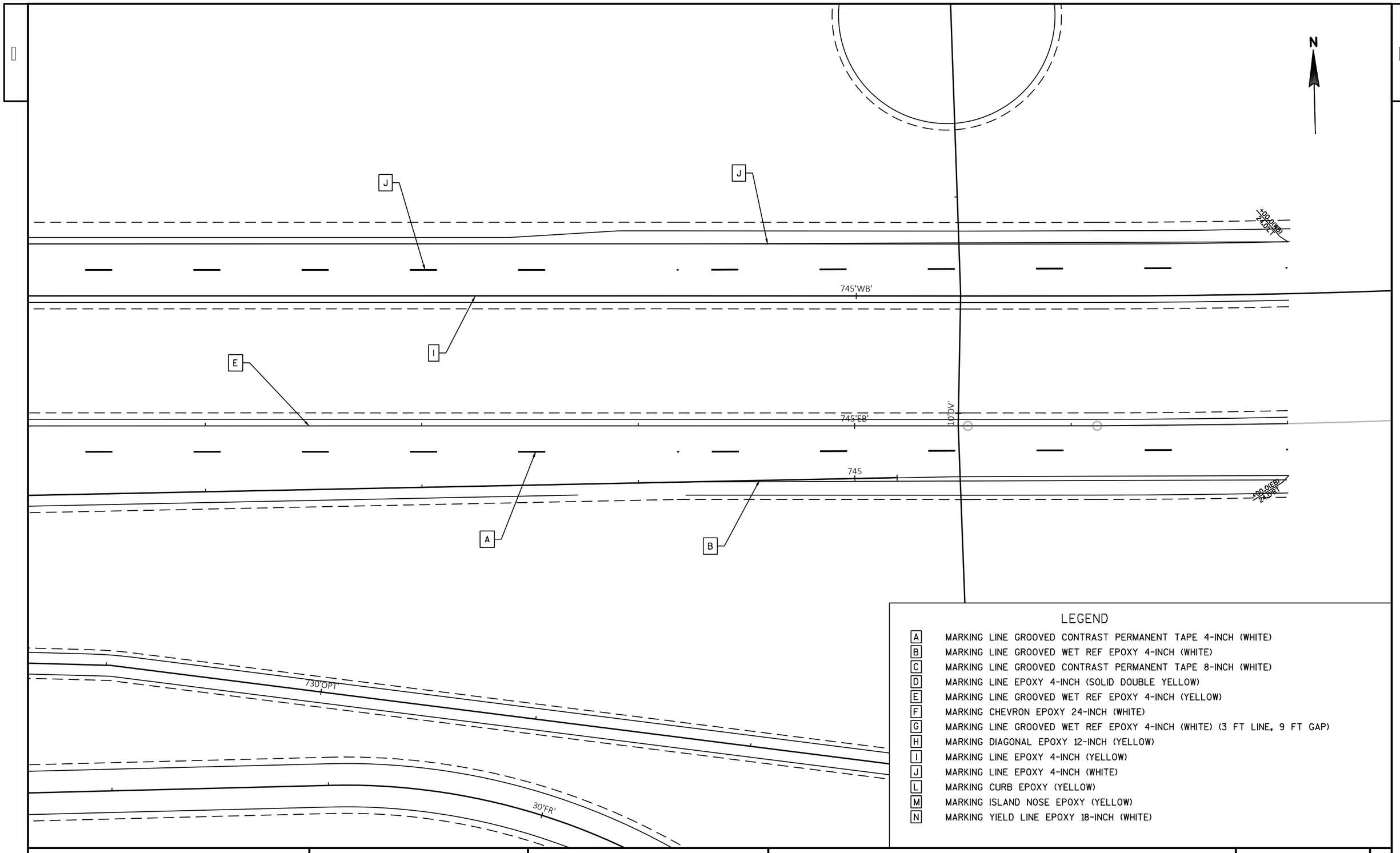


LEGEND

A	MARKING LINE GROOVED CONTRAST PERMANENT TAPE 4-INCH (WHITE)
B	MARKING LINE GROOVED WET REF EPOXY 4-INCH (WHITE)
C	MARKING LINE GROOVED CONTRAST PERMANENT TAPE 8-INCH (WHITE)
D	MARKING LINE EPOXY 4-INCH (SOLID DOUBLE YELLOW)
E	MARKING LINE GROOVED WET REF EPOXY 4-INCH (YELLOW)
F	MARKING CHEVRON EPOXY 24-INCH (WHITE)
G	MARKING LINE GROOVED WET REF EPOXY 4-INCH (WHITE) (3 FT LINE, 9 FT GAP)
H	MARKING DIAGONAL EPOXY 12-INCH (YELLOW)
I	MARKING LINE EPOXY 4-INCH (YELLOW)
J	MARKING LINE EPOXY 4-INCH (WHITE)
L	MARKING CURB EPOXY (YELLOW)
M	MARKING ISLAND NOSE EPOXY (YELLOW)
N	MARKING YIELD LINE EPOXY 18-INCH (WHITE)

PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	PAVEMENT MARKING	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\1440-15-73\PAVEMENT MARKING\PAVEMENT MARKING.DWG
LAYOUT NAME - PM - 62
PLOT DATE : 9/23/2019 9:14 AM
PLOT BY : BERG, MATTHEW T
PLOT NAME :
PLOT SCALE : 1 IN:40 FT



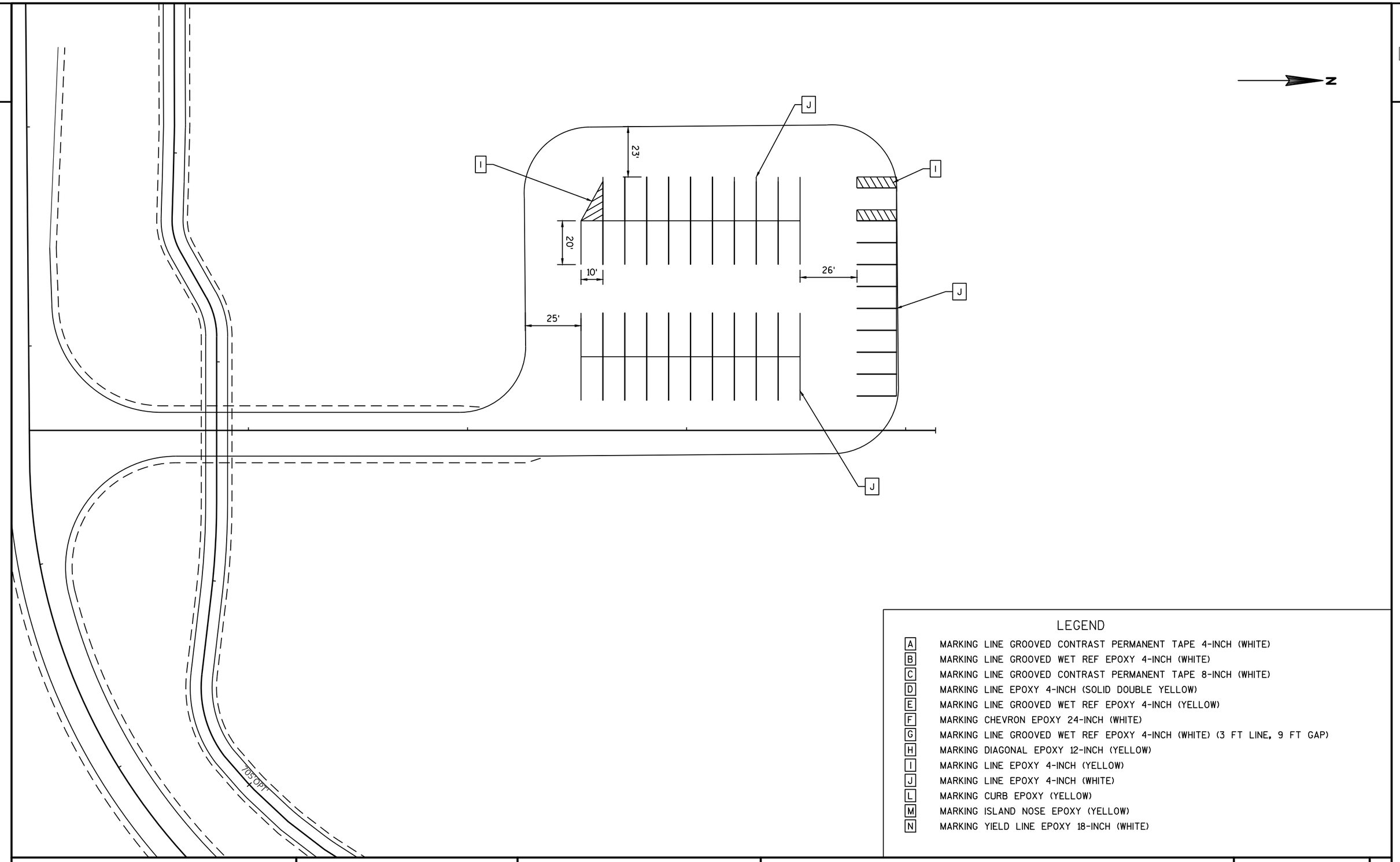
LEGEND

A	MARKING LINE GROOVED CONTRAST PERMANENT TAPE 4-INCH (WHITE)
B	MARKING LINE GROOVED WET REF EPOXY 4-INCH (WHITE)
C	MARKING LINE GROOVED CONTRAST PERMANENT TAPE 8-INCH (WHITE)
D	MARKING LINE EPOXY 4-INCH (SOLID DOUBLE YELLOW)
E	MARKING LINE GROOVED WET REF EPOXY 4-INCH (YELLOW)
F	MARKING CHEVRON EPOXY 24-INCH (WHITE)
G	MARKING LINE GROOVED WET REF EPOXY 4-INCH (WHITE) (3 FT LINE, 9 FT GAP)
H	MARKING DIAGONAL EPOXY 12-INCH (YELLOW)
I	MARKING LINE EPOXY 4-INCH (YELLOW)
J	MARKING LINE EPOXY 4-INCH (WHITE)
L	MARKING CURB EPOXY (YELLOW)
M	MARKING ISLAND NOSE EPOXY (YELLOW)
N	MARKING YIELD LINE EPOXY 18-INCH (WHITE)

PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	PAVEMENT MARKING	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\1440-15-73\PAVEMENT MARKING\PAVEMENT MARKING.DWG
LAYOUT NAME - PM - 63

PLOT DATE : 9/23/2019 9:15 AM PLOT BY : BERG, MATTHEW T PLOT NAME : PLOT SCALE : 1 IN:40 FT



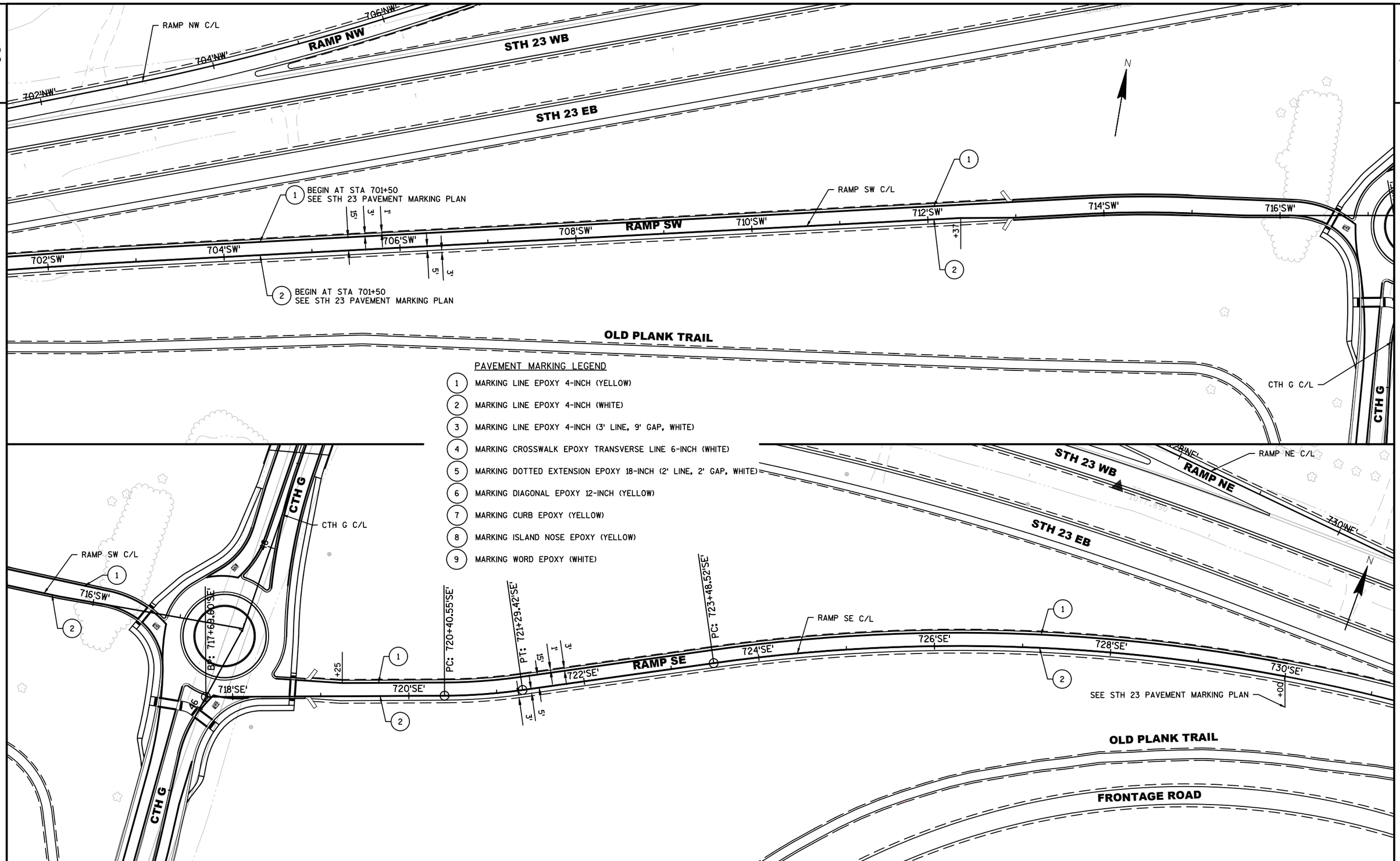
LEGEND

A	MARKING LINE GROOVED CONTRAST PERMANENT TAPE 4-INCH (WHITE)
B	MARKING LINE GROOVED WET REF EPOXY 4-INCH (WHITE)
C	MARKING LINE GROOVED CONTRAST PERMANENT TAPE 8-INCH (WHITE)
D	MARKING LINE EPOXY 4-INCH (SOLID DOUBLE YELLOW)
E	MARKING LINE GROOVED WET REF EPOXY 4-INCH (YELLOW)
F	MARKING CHEVRON EPOXY 24-INCH (WHITE)
G	MARKING LINE GROOVED WET REF EPOXY 4-INCH (WHITE) (3 FT LINE, 9 FT GAP)
H	MARKING DIAGONAL EPOXY 12-INCH (YELLOW)
I	MARKING LINE EPOXY 4-INCH (YELLOW)
J	MARKING LINE EPOXY 4-INCH (WHITE)
L	MARKING CURB EPOXY (YELLOW)
M	MARKING ISLAND NOSE EPOXY (YELLOW)
N	MARKING YIELD LINE EPOXY 18-INCH (WHITE)

PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	PAVEMENT MARKING	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\1440-15-73\PAVEMENT MARKING\PAVEMENT MARKING.DWG
LAYOUT NAME - PM - 64
PLOT DATE : 9/23/2019 9:15 AM PLOT BY : BERG, MATTHEW T PLOT NAME : PLOT SCALE : 1 IN:40 FT
WISDOT/CADDS SHEET 42

2



PROJECT NO:1440-15-72	HWY: STH 23	COUNTY: FOND DU LAC	PAVEMENT MARKING	SHEET	E

FILE NAME : K:\1102721.02\CADD\CIVIL3D\14401500\SHEETSPLAN\024501-PM.DWG
LAYOUT NAME - 024501-PM - 01
PLOT DATE : 7/1/2019 9:54 AM PLOT BY : SILVA, DIEGO PLOT NAME : PLOT SCALE : **********

2

SEE STH 23 PAVEMENT MARKING PLAN

RAMP NW C/L

RAMP NW

706'NW' 708'NW' 710'NW' 712'NW' 714'NW' 716'NW' 718'NW'

+50

+37

15' 5' 3' 1' 3'

STH 23 WB

STH 23 EB

RAMP SW C/L

RAMP SW 708'SW'

CTH G C/L

CTH G

56

720'NW'

54'

CTH G C/L

720'NE'

RAMP NE

RIPRAP

SIGN

FEEDER

PAVEMENT MARKING LEGEND

1. MARKING LINE EPOXY 4-INCH (YELLOW)
2. MARKING LINE EPOXY 4-INCH (WHITE)
3. MARKING LINE EPOXY 4-INCH (3' LINE, 9' GAP, WHITE)
4. MARKING CROSSWALK EPOXY TRANSVERSE LINE 6-INCH (WHITE)
5. MARKING DOTTED EXTENSION EPOXY 18-INCH (2' LINE, 2' GAP, WHITE)
6. MARKING DIAGONAL EPOXY 12-INCH (YELLOW)
7. MARKING CURB EPOXY (YELLOW)
8. MARKING ISLAND NOSE EPOXY (YELLOW)
9. MARKING WORD EPOXY (WHITE)

N

SEE STH 23 PAVEMENT MARKING PLAN

RAMP NW C/L

RAMP NW

718'NW'

RAMP NE C/L

720'NE' 722'NE' 724'NE' 726'NE' 728'NE' 730'NE'

+76

+00

15' 3' 1' 3' 5'

RAMP NE

STH 23 WB

STH 23 EB

STH 23

RAMP SE

728'SE' 730'SE' 732'SE'

RAMP SE R/L

FEEDER

SIGN

RIPRAP

ROCK

SLAB

FLAG

PROJECT NO:1440-15-72	HWY: STH 23	COUNTY: FOND DU LAC	PAVEMENT MARKING	SHEET	E

FILE NAME : K:\1102721.02\CADD\CIVIL3D\14401500\SHEETSPLAN\024502-PM.DWG
LAYOUT NAME - 024502-PM - 01

PLOT DATE : 7/1/2019 9:54 AM PLOT BY : SILVA, DIEGO PLOT NAME : PLOT SCALE : **********

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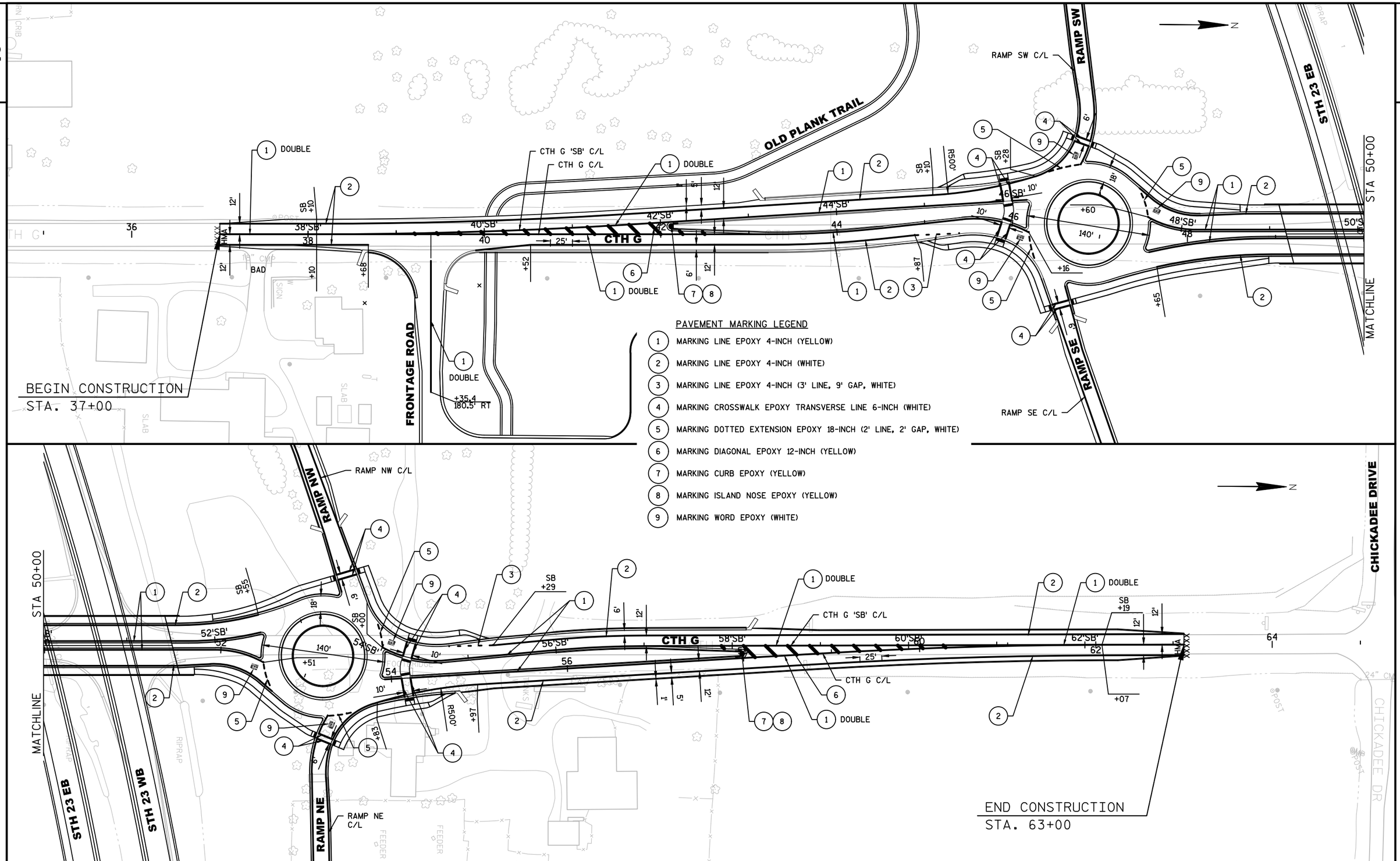


PAVEMENT MARKING LEGEND

1. MARKING LINE EPOXY 4-INCH (YELLOW)
2. MARKING LINE EPOXY 4-INCH (WHITE)
3. MARKING LINE EPOXY 4-INCH (3' LINE, 9' GAP, WHITE)
4. MARKING CROSSWALK EPOXY TRANSVERSE LINE 6-INCH (WHITE)
5. MARKING DOTTED EXTENSION EPOXY 18-INCH (2' LINE, 2' GAP, WHITE)
6. MARKING DIAGONAL EPOXY 12-INCH (YELLOW)
7. MARKING CURB EPOXY (YELLOW)
8. MARKING ISLAND NOSE EPOXY (YELLOW)
9. MARKING WORD EPOXY (WHITE)

PROJECT NO: 1440-15-72	HWY: STH 23	COUNTY: FOND DU LAC	PAVEMENT MARKING	SHEET	E

FILE NAME : K:\1102721.02\CADD\CIVIL3D\14401500\SHEETSPLAN\024503-PM.DWG
LAYOUT NAME - 024503-PM - 01
PLOT DATE : 7/1/2019 9:54 AM PLOT BY : SILVA, DIEGO PLOT NAME : PLOT SCALE : **********
WISDOT/CADDS SHEET 44

2

GENERAL
THE FOLLOWING NOTES SUMMARIZE THE SEQUENCE OF CONSTRUCTION STAGES. THESE NOTES HAVE BEEN DEVELOPED IN THE FOLLOWING TEXT OUTLINE BELOW:
+ OBJECTIVES
+ STATUS OF PUBLIC USAGE
+ REMOVAL/DEMOLITION THIS STAGE
+ CONSTRUCTION CRITICAL FOR NEXT STAGE

NOTE: MAINTAIN AN AVAILABLE WIDTH NO LESS THAN 16 FEET (12' LANE + 3' PAVED SHOULDER + 1' ADDITIONAL GRAVEL OR PAVED SHOULDER) AT ALL TIMES IN EACH DIRECTION, EXCEPT DURING THE ALLOWABLE FULL CLOSURE OF STH 23 AND DURING LANE CLOSURE DETERMINED NECESSARY AND APPROVED BY THE ENGINEER.

CONSTRUCTION STAGE 1A
+ OBJECTIVES
-CONSTRUCT WESTBOUND STH 23 FROM STA 384'WB'+00 TO STA 481'WB'+00.
-CONSTRUCT EASTBOUND STH 23 FROM STA 476'EB'+50 TO STA 745+60.
-CONSTRUCT CTH G INTERCHANGE.
-CONSTRUCT OLD PLANK TRAIL.
-CONSTRUCT CUL-DU-SACS AT LOG TAVERN ROAD, BANNER ROAD, HICKORY ROAD, AND DIVISION ROAD.
-CONSTRUCT TRIPLE T (SOUTH) ROAD TO PIT ROAD.
-CONSTRUCT CROSSOVER A, CROSSOVER B1, DURING 2 NIGHT FULL CLOSURE.
-CONSTRUCT CROSSOVER C.
-CONSTRUCT FRONTAGE ROAD.
-CONSTRUCT PARK AND RIDE.
-CONSTRUCT CULVERTS IN PROJECT STAGE 1.
-REMOVE/CONSTRUCT CULVERTS AT STA 572'WB'+65, AND STA 654'WB'+66 DURING 2 NIGHT FULL CLOSURES FROM 6PM TO 6AM.
-CONSTRUCT STRUCTURE B-20-205.
-CONSTRUCT STRUCTURE B-20-215
-CONSTRUCT STRUCTURE B-20-218.

+ STATUS OF PUBLIC USAGE
-EASTBOUND/WESTBOUND TRAFFIC TO REMAIN IN EXISTING LANES.
-LOG TAVERN ROAD IS CLOSED PERMANENTLY SOUTH OF STH 23.
-BANNER ROAD IS CLOSED PERMANENTLY SOUTH OF STH 23.
-HICKORY ROAD IS CLOSED PERMANENTLY NORTH OF STH 23.
-DIVISION ROAD IS CLOSED PERMANENTLY NORTH OF STH 23.
-DIVISION ROAD IS CLOSED SOUTH OF STH 23.
-CTH G IS CLOSED NORTH AND SOUTH OF STH 23 TO CONSTRUCT INTERCHANGE. CTH G TRAFFIC DETOURED FROM CTH G TO CTH T TO CTH A TO CTH C AND BACK TO CTH G.
-4 NIGHT TIME FULL CLOSURE FOR EASTBOUND/WESTBOUND STH 23 TRAFFIC FOR CULVERT REMOVAL AND CROSS OVER CONSTRUCTION. STH 23 TRAFFIC DETOURED FROM CTH K TO CTH T TO CTH U.

+ REMOVAL/DEMOLITION THIS STAGE
-CULVERT, OLD STRUCTURE, AND PAVEMENT REMOVAL STAGE 1.
-REMOVE ACCESS TO STH 23 FROM:
LOG TAVERN ROAD SOUTH OF STH 23
BANNER ROAD SOUTH OF STH 23
HICKORY ROAD NORTH OF STH 23
DIVISION ROAD NORTH OF STH 23
DIVISION ROAD SOUTH OF STH 23
CTH G NORTH AND SOUTH OF STH 23

+ CONSTRUCTION CRITICAL FOR STAGE 1B
-CONSTRUCT TRIPLE T SOUTH ROAD FROM STA 12'TTS'+00 TO STA 26'TTS'+00 (PIT ROAD TIE IN).
-CONSTRUCT FRONTAGE ROAD FROM CTH G TO DIVISION ROAD.

+ CONSTRUCTION CRITICAL FOR STAGE 2A
-CONSTRUCT WESTBOUND LANES FROM STA 384'WB'+00 TO STA 481'WB'+00.
-CONSTRUCT EASTBOUND LANES FROM STA 476'EB'+50 TO STA 745'EB'+60.
-CONSTRUCT CROSSOVER A.
-CONSTRUCT CROSSOVER B1.
-CONSTRUCT CROSSOVER C.
-CONSTRUCT STRUCTURE B-20-205, WB STH 23 OVER SHEBOYGAN RIVER.

CONSTRUCTION STAGE 1B
+ OBJECTIVES
-CONTINUE TO CONSTRUCT STAGE 1A OBJECTIVES
-OPEN FRONTAGE ROAD TO PROVIDE ACCESS TO CTH G FROM DIVISION ROAD.
-OPEN TRIPLE T SOUTH ROAD ACCESS TO PIT ROAD AND REMOVE TRIPLE T SOUTH ROAD ACCESS FROM STH 23 AT STA 573'EB'+50.

+ STATUS OF PUBLIC USAGE
-TRIPLE T SOUTH ROAD TRAFFIC UTILIZING NEW ACCESS ROAD TO PIT ROAD.
-FRONTAGE ROAD TRAFFIC UTILIZING ACCESS FROM DIVISION ROAD TO CTH G.

+ REMOVAL/DEMOLITION THIS STAGE
-REMOVE TRIPLE T SOUTH ROAD ACCESS TO STH 23.

CONSTRUCTION STAGE 2A
+ OBJECTIVES
-CONSTRUCT J TURN INTERSECTION WEST OF SEVEN HILLS ROAD.
-CONSTRUCT SEVEN HILLS ROAD INTERSECTION (PARTIAL)- SOUTH HALF.
-CONSTRUCT J-TURN INTERSECTION EAST OF SEVEN HILLS ROAD.
-START CONSTRUCTION OF MAINTENANCE CROSSOVER AT STA 448'EB'+00.
-CONSTRUCT CTH W SOUTH INTERSECTION (PARTIAL).
-CONSTRUCT CROSSOVER B2.
-CONSTRUCT EASTBOUND LANES FROM STA 397'EB'+00 TO STA 430'EB'+30, STA 442'EB'+20 TO STA 451'EB'+50 AND STA 461'EB'+36 TO STA 476'EB'+50.

+ STATUS OF PUBLIC USAGE
-BI-DIRECTIONAL (SINGLE LANE EASTBOUND/WESTBOUND) STH 23 TRAFFIC UTILIZING CROSSOVER A, WESTBOUND LANES FROM STA 384'WB'+00 TO STA 475'WB'+00, CROSSOVER B1, AND EXISTING LANES FROM STA 486'WB'+00 STA 745'WB'+60.

+ CONSTRUCTION CRITICAL FOR PHASE 2B
-CONSTRUCT CROSSOVER B2.

CONSTRUCTION STAGE 2B
+ OBJECTIVES
-CONTINUE CONSTRUCTION OF EASTBOUND LANES FROM STA 397'EB'+00 TO STA 430'EB'+30, STA 442'EB'+20 TO STA 451'EB'+50 AND STA 461'EB'+36 TO STA 476'EB'+50.
-CONSTRUCT WESTBOUND LANES FROM STA 481'WB'+00 TO STA 511'WB'+32, STA 575'WB'+80 TO STA 590'WB'+20, STA 629'WB'+60 TO STA 640'WB+50 AND STA 656'WB'+20 TO STA 670'WB'+20.
-CONTINUE CONSTRUCTION OF J-TURN INTERSECTION WEST OF SEVEN HILLS ROAD.
-CONTINUE CONSTRUCTION OF SEVEN HILLS ROAD (SOUTH HALF).
-CONTINUE CONSTRUCTION OF J-TURN INTERSECTION EAST OF SEVEN HILLS ROAD.
-CONTINUE CONSTRUCTION OF MAINTENANCE CROSSOVER AT STA 448'EB+00.
-CONTINUE CONSTRUCTION OF INTERSECTION AT CTH W SOUTH.
-CONSTRUCT INTERSECTION (PARTIAL) AT CTH W (NORTH).
-CONSTRUCT J-TURN INTERSECTION EAST OF CTH W (NORTH).
-CONSTRUCT INTERSECTION (PARTIAL) AT LOG TAVERN ROAD NORTH.
-CONSTRUCT INTERSECTION (PARTIAL) AT PIT ROAD NORTH.
-CONSTRUCT WESTBOUND STH 23 LEFT TURN LANE STA 620'WB'+90 TO STA 626'WB'+10.
-CONSTRUCT INTERSECTION (PARTIAL) AT TRIPLE T ROAD (NORTH).
-CONSTRUCT INTERSECTION (PARTIAL) AT HILLVIEW ROAD NORTH.
-REMOVE CATTLE PASS STRUCTURE, STA 588'WB'+50.
-MILL AND PAVE WESTBOUND STH 23 FROM STA 746'WB'+75 TO STA 755'WB'+90 WITH SINGLE LANE CLOSURES.

+ STATUS OF PUBLIC USAGE
-BI-DIRECTIONAL (SINGLE LANE EASTBOUND/WESTBOUND) STH 23 TRAFFIC UTILIZING CROSSOVER A, WESTBOUND LANES FROM STA 384'WB'+00 TO STA 475'WB'+00, CROSSOVER B2, AND EASTBOUND LANES FROM STA 480'EB'+00 TO STA 675'EB'+00.
-WESTBOUND STH 23 TRAFFIC UTILIZING CROSSOVER C.
-EASTBOUND/WESTBOUND STH 23 TRAFFIC UTILIZING CTH G INTERCHANGE AND ALL 4-LANES OF STH 23 FROM STA 695'WB'+00 TO EAST PROJECT LIMITS.

+ REMOVAL/DEMOLITION THIS STAGE
-REMOVE CATTLE PASS, STA 588'WB'+50.
-CULVERT AND PAVEMENT REMOVAL STAGE 2
-REMOVE CROSSOVER D.

CONSTRUCTION STAGE 2C
+ OBJECTIVES
-COMPLETE CONSTRUCTION OF INTERSECTION AT SEVEN HILLS ROAD.
-COMPLETE CONSTRUCTION OF INTERSECTION AT HINN ROAD/CTH W.
-COMPLETE CONSTRUCTION OF MEDIAN DITCH AND J-TURN INTERSECTION WEST OF CTHW/LOEHR ROAD.
-COMPLETE CONSTRUCTION OF INTERSECTION AT CTHW/LOEHR ROAD.
-COMPLETE CONSTRUCTION OF INTERSECTION AT LOG TAVERN ROAD.
-COMPLETE CONSTRUCTION OF INTERSECTION AT PIT ROAD.
-COMPLETE CONSTRUCTION OF INTERSECTION AT TRIPLE T ROAD (NORTH).
-COMPLETE CONSTRUCTION OF INTERSECTION AT HILLVIEW ROAD.
-CONSTRUCT MEDIAN DITCH FROM STA 674'WB'+00 TO STA 687'WB'+00.

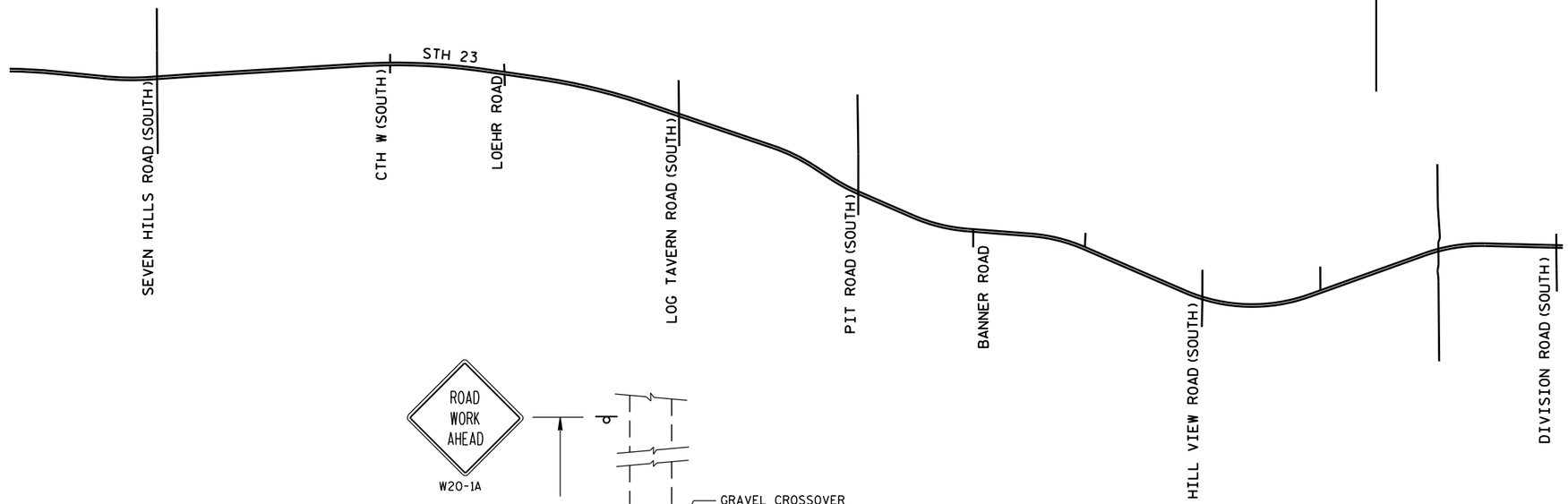
+ STATUS OF PUBLIC USAGE
-STH 23 TRAFFIC ON NEW WESTBOUND AND EASTBOUND PAVEMENT UTILIZING TRAFFIC CONTROL LANE CLOSURE.
-WESTBOUND TRAFFIC UTILIZING CROSSOVER A.
-SEVEN HILLS ROAD IS CLOSED 14 CALENDAR DAY MAXIMUM.
-CTH W SOUTH IS CLOSED 14 CALENDAR DAY MAXIMUM.
-CTH W/LOEHR ROAD IS CLOSED 14 CALENDAR DAY MAXIMUM.
-LOG TAVERN ROAD IS CLOSED 14 CALENDAR DAY MAXIMUM.
-PIT ROAD IS CLOSED 14 CALENDAR DAY MAXIMUM.
-TRIPLE T ROAD (NORTH) IS CLOSED 14 CALENDAR DAY MAXIMUM.
-HILLVIEW ROAD IS CLOSED 14 CALENDAR DAY MAXIMUM.

+ REMOVAL/DEMOLITION THIS STAGE
-REMOVE CROSSOVER B2.
-REMOVE CROSSOVER C.

2

PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	STAGED CONSTRUCTION	SHEET	E

2



GENERAL NOTES

THE EXACT NUMBER, LOCATION, AND SPACING OF ALL SIGNS AND BARRICADES SHALL BE ADJUSTED TO FIT FIELD CONDITIONS AS APPROVED BY THE ENGINEER.

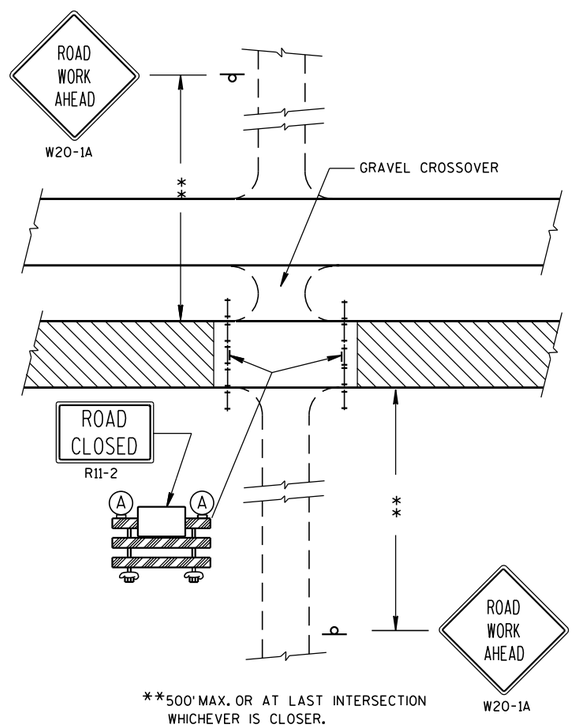
ANY SIGNS TEMPORARY OR EXISTING, WHICH CONFLICT WITH TRAFFIC CONTROL "IN USE" SHALL BE REMOVED OR COVERED AS NEEDED AND AS APPROVED BY THE ENGINEER.

THE SPACING BETWEEN TRAFFIC CONTROL SIGNS SHOULD BE ADJUSTED TO NOT CONFLICT WITH AND SHOULD PROVIDE A DESIRABLE MINIMUM OF 200 FEET CLEARANCE TO EXISTING SIGNS THAT WILL REMAIN IN PLACE.

IF A "STOP" SIGN MUST BE REMOVED FOR A WORK OPERATION, A TEMPORARY "STOP" SIGN SHALL BE PLACED PRIOR TO THE SIGN REMOVAL, OR A FLAGGER SHALL BE PROVIDED UNTIL THE SIGN IS RE-ESTABLISHED.

BARRICADES THAT MUST BE MOVED FOR A WORK OPERATION SHALL BE IMMEDIATELY RE-ESTABLISHED UPON COMPLETION OF THE OPERATION OR, FOR CONTINUING OPERATIONS, AT THE END OF EACH WORKING DAY.

ALL SIGNS SHALL BE 48" X 48" UNLESS OTHERWISE NOTED BELOW:
R11-2 SHALL BE 48" X 30".
R11-4 AND R11-3 SHALL BE 60" X 30".



DETAIL 1 (EB LANE CLOSURE)

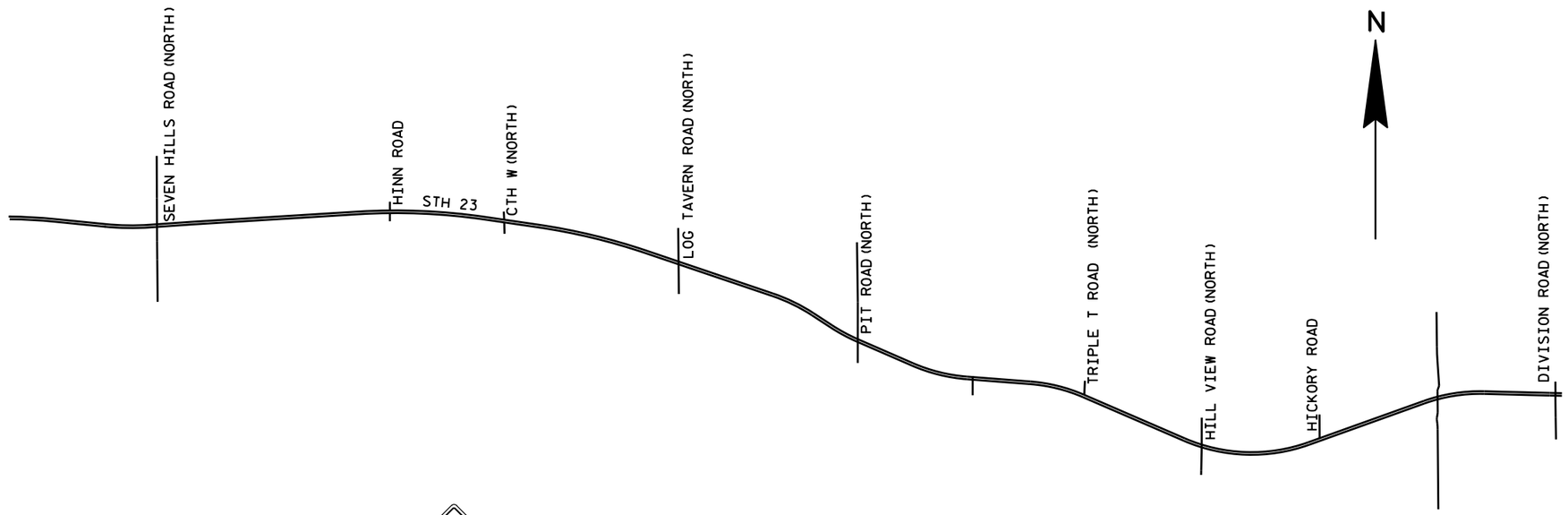
(PUBLIC CROSS-TRAFFIC MAINTAINED. NO ACCESS TO PROJECT).

LEGEND

- POST MOUNTED WARNING SIGN
- TYPE III BARRICADES
- TYPE III BARRICADE WITH ATTACHED SIGN
- (A) TYPE "A" LOW INTENSITY FLASHING WARNING LIGHT (FOR NIGHT USE)
- WORK AREA

PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	TRAFFIC CONTROL DETAIL	SHEET	E

2



GENERAL NOTES

THE EXACT NUMBER, LOCATION, AND SPACING OF ALL SIGNS AND BARRICADES SHALL BE ADJUSTED TO FIT FIELD CONDITIONS AS APPROVED BY THE ENGINEER.

ANY SIGNS TEMPORARY OR EXISTING, WHICH CONFLICT WITH TRAFFIC CONTROL "IN USE" SHALL BE REMOVED OR COVERED AS NEEDED AND AS APPROVED BY THE ENGINEER.

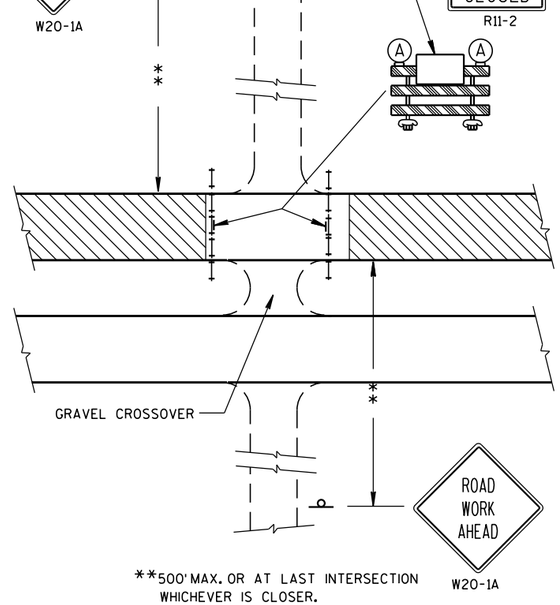
THE SPACING BETWEEN TRAFFIC CONTROL SIGNS SHOULD BE ADJUSTED TO NOT CONFLICT WITH AND SHOULD PROVIDE A DESIRABLE MINIMUM OF 200 FEET CLEARANCE TO EXISTING SIGNS THAT WILL REMAIN IN PLACE.

IF A "STOP" SIGN MUST BE REMOVED FOR A WORK OPERATION, A TEMPORARY "STOP" SIGN SHALL BE PLACED PRIOR TO THE SIGN REMOVAL, OR A FLAGGER SHALL BE PROVIDED UNTIL THE SIGN IS RE-ESTABLISHED.

BARRICADES THAT MUST BE MOVED FOR A WORK OPERATION SHALL BE IMMEDIATELY RE-ESTABLISHED UPON COMPLETION OF THE OPERATION OR, FOR CONTINUING OPERATIONS, AT THE END OF EACH WORKING DAY.

SIGNS THAT WILL BE IN PLACE LESS THAN 7 CONTINUOUS DAYS AND NIGHTS MAY BE MOUNTED ON PORTABLE SUPPORTS.

ALL SIGNS SHALL BE 48" X 48" UNLESS OTHERWISE NOTED BELOW:
R11-2 SHALL BE 48" X 30".
R11-4 AND R11-3 SHALL BE 60" X 30".



DETAIL 2 (WB LANE CLOSURE)

(PUBLIC CROSS-TRAFFIC MAINTAINED. NO ACCESS TO PROJECT).

LEGEND

- POST MOUNTED WARNING SIGN
- TYPE III BARRICADES
- TYPE III BARRICADE WITH ATTACHED SIGN
- (A) TYPE "A" LOW INTENSITY FLASHING WARNING LIGHT (FOR NIGHT USE)
- WORK AREA

PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	TRAFFIC CONTROL DETAIL	SHEET	E

2

2

N

ROAD CLOSED
R11-2
48"X30"

CONSTRUCT CROSSOVER A

SEE TRAFFIC CONTROL DETAIL 2 (WB LANE CLOSURE)

CONCRETE PAVEMENT GAP

380'WB'

385'WB'

390'WB'

395'WB'

380'EB'

385'EB'

390'EB'

395'EB'

OLD PLANK TRAIL

SEE S.D.D. TRAFFIC CONTROL ADVANCED WARNING SIGNS 45 MPH OR GREATER TWO-WAY UNDIVIDED ROAD OPEN TO TRAFFIC

SEE S.D.D. WORK ON SHOULDER OR PARKING LANE, UNDIVIDED ROADWAY

GENERAL NOTES TRAFFIC CONTROL

1) THE EXACT NUMBER, LOCATION, AND SPACING OF ALL SIGNS AND TRAFFIC CONTROL DEVICES SHALL BE ADJUSTED TO FIT FIELD CONDITIONS AS DIRECTED BY THE ENGINEER.

2) CONFLICTING TRAFFIC SIGNS SHALL BE COVERED OR REMOVED AS DIRECTED BY THE ENGINEER. CONFLICTING SIGNS WILL BE COVERED USING THE APPROPRIATE STANDARD BID ITEM, TRAFFIC CONTROL SIGNS TYPE 1 OR TRAFFIC CONTROL COVERING SIGNS TYPE II.

3) "WO" SIGNS ARE THE SAME AS "W" SIGNS EXCEPT THE BACKGROUND IS ORANGE.

4) FOR NIGHTTIME OPERATION, ALL DRUMS IN TAPERS SHALL HAVE A TYPE C STEADY BURN WARNING LIGHT.

5) WORK AREAS SHOWN MAY NOT ILLUSTRATE ALL REMOVALS, SEE REMOVAL SHEETS FOR ADDITIONAL INFORMATION.

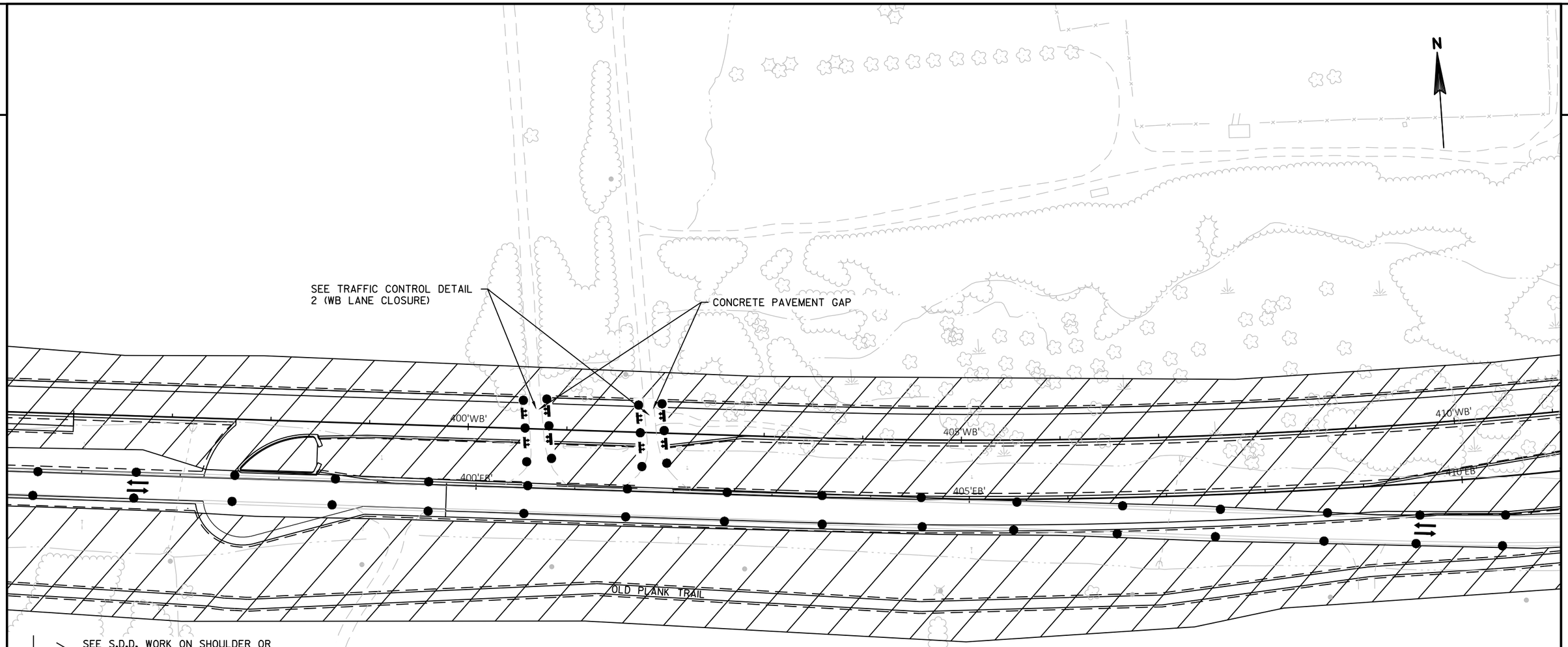
6) ALL TRAFFIC CONTROL SIGNS ARE 48"X48" UNLESS NOTED IN THE PLANS.

SYMBOLS

- WORK AREA
- DRUM
- DRUM WITH TYPE C WARNING LIGHT
- DIRECTION OF TRAFFIC FLOW
- SIGN ON PORTABLE OR PERMANENT SUPPORT
- TYPE III BARRICADE WITH TYPE A WARNING LIGHTS

PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	TRAFFIC CONTROL - STAGE 1A	SHEET	E

2



GENERAL NOTES TRAFFIC CONTROL

1) THE EXACT NUMBER, LOCATION, AND SPACING OF ALL SIGNS AND TRAFFIC CONTROL DEVICES SHALL BE ADJUSTED TO FIT FIELD CONDITIONS AS DIRECTED BY THE ENGINEER.

2) CONFLICTING TRAFFIC SIGNS SHALL BE COVERED OR REMOVED AS DIRECTED BY THE ENGINEER. CONFLICTING SIGNS WILL BE COVERED USING THE APPROPRIATE STANDARD BID ITEM, TRAFFIC CONTROL SIGNS TYPE 1 OR TRAFFIC CONTROL COVERING SIGNS TYPE II.

3) "WO" SIGNS ARE THE SAME AS "W" SIGNS EXCEPT THE BACKGROUND IS ORANGE.

4) FOR NIGHTTIME OPERATION, ALL DRUMS IN TAPERS SHALL HAVE A TYPE C STEADY BURN WARNING LIGHT.

5) WORK AREAS SHOWN MAY NOT ILLUSTRATE ALL REMOVALS, SEE REMOVAL SHEETS FOR ADDITIONAL INFORMATION.

6) ALL TRAFFIC CONTROL SIGNS ARE 48"X48" UNLESS NOTED IN THE PLANS.

SYMBOLS

- WORK AREA
- DRUM
- DRUM WITH TYPE C WARNING LIGHT
- DIRECTION OF TRAFFIC FLOW
- SIGN ON PORTABLE OR PERMANENT SUPPORT
- TYPE III BARRICADE WITH TYPE A WARNING LIGHTS

PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	TRAFFIC CONTROL - STAGE 1A	SHEET	E

2

2

N

SEVEN HILLS ROAD

CONCRETE PAVEMENT GAP

415'WB'

420'WB'

425'WB'

415'EB'

420'EB'

425'EB'

OLD PLANK TRAIL

SEE S.D.D. WORK ON SHOULDER OR PARKING LANE, UNDIVIDED ROADWAY

SEVEN HILLS ROAD

GENERAL NOTES TRAFFIC CONTROL

1) THE EXACT NUMBER, LOCATION, AND SPACING OF ALL SIGNS AND TRAFFIC CONTROL DEVICES SHALL BE ADJUSTED TO FIT FIELD CONDITIONS AS DIRECTED BY THE ENGINEER.

2) CONFLICTING TRAFFIC SIGNS SHALL BE COVERED OR REMOVED AS DIRECTED BY THE ENGINEER. CONFLICTING SIGNS WILL BE COVERED USING THE APPROPRIATE STANDARD BID ITEM, TRAFFIC CONTROL SIGNS TYPE 1 OR TRAFFIC CONTROL COVERING SIGNS TYPE II.

3) "WO" SIGNS ARE THE SAME AS "W" SIGNS EXCEPT THE BACKGROUND IS ORANGE.

4) FOR NIGHTTIME OPERATION, ALL DRUMS IN TAPERS SHALL HAVE A TYPE C STEADY BURN WARNING LIGHT.

5) WORK AREAS SHOWN MAY NOT ILLUSTRATE ALL REMOVALS, SEE REMOVAL SHEETS FOR ADDITIONAL INFORMATION.

6) ALL TRAFFIC CONTROL SIGNS ARE 48"X48" UNLESS NOTED IN THE PLANS.

SYMBOLS

- WORK AREA
- DRUM
- DRUM WITH TYPE C WARNING LIGHT
- DIRECTION OF TRAFFIC FLOW
- SIGN ON PORTABLE OR PERMANENT SUPPORT
- TYPE III BARRICADE WITH TYPE A WARNING LIGHTS

PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	TRAFFIC CONTROL - STAGE 1A	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\TRAFFIC CONTROL\TC_STAGE 1A.DWG
LAYOUT NAME - 020127

PLOT DATE : 8/28/2019 8:41 AM PLOT BY : MARTENS, JOHN M PLOT NAME : PLOT SCALE : 1 IN:100 FT

2

2

N

SEE TRAFFIC CONTROL DETAIL
2 (WB LANE CLOSURE)

CONCRETE PAVEMENT GAP

CONCRETE PAVEMENT GAP

SEE TRAFFIC CONTROL DETAIL
2 (WB LANE CLOSURE)

430'WB'

435'WB'

440'WB'

430'EB'

435'EB'

440'EB'

OLD PLANK TRAIL

SEE S.D.D. WORK ON SHOULDER OR
PARKING LANE, UNDIVIDED ROADWAY

GENERAL NOTES TRAFFIC CONTROL

1) THE EXACT NUMBER, LOCATION, AND SPACING OF ALL SIGNS AND TRAFFIC CONTROL DEVICES SHALL BE ADJUSTED TO FIT FIELD CONDITIONS AS DIRECTED BY THE ENGINEER.

2) CONFLICTING TRAFFIC SIGNS SHALL BE COVERED OR REMOVED AS DIRECTED BY THE ENGINEER. CONFLICTING SIGNS WILL BE COVERED USING THE APPROPRIATE STANDARD BID ITEM, TRAFFIC CONTROL SIGNS TYPE 1 OR TRAFFIC CONTROL COVERING SIGNS TYPE II.

3) "WO" SIGNS ARE THE SAME AS "W" SIGNS EXCEPT THE BACKGROUND IS ORANGE.

4) FOR NIGHTTIME OPERATION, ALL DRUMS IN TAPERS SHALL HAVE A TYPE C STEADY BURN WARNING LIGHT.

5) WORK AREAS SHOWN MAY NOT ILLUSTRATE ALL REMOVALS, SEE REMOVAL SHEETS FOR ADDITIONAL INFORMATION.

6) ALL TRAFFIC CONTROL SIGNS ARE 48"X48" UNLESS NOTED IN THE PLANS.

SYMBOLS

- WORK AREA
- DRUM
- DRUM WITH TYPE C WARNING LIGHT
- DIRECTION OF TRAFFIC FLOW
- SIGN ON PORTABLE OR PERMANENT SUPPORT
- TYPE III BARRICADE WITH TYPE A WARNING LIGHTS

PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	TRAFFIC CONTROL - STAGE 1A	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\TRAFFIC CONTROL\TC_STAGE 1A.DWG
LAYOUT NAME - 020128
PLOT DATE : 8/28/2019 8:41 AM
PLOT BY : MARTENS, JOHN M
PLOT NAME :
PLOT SCALE : 1 IN:100 FT
WISDOT/CADDS SHEET 42

2

2

N

SEE TRAFFIC CONTROL DETAIL
2 (WB LANE CLOSURE)

CONCRETE PAVEMENT GAP

CONSTRUCT STRUCTURE
B-20-0205

CONCRETE PAVEMENT GAP

SEE TRAFFIC CONTROL DETAIL
2 (WB LANE CLOSURE)

445'WB'

450'WB'

455'WB'

445'EB'

450'EB'

455'EB'

OLD PLANK TRAIL

SEE S.D.D. WORK ON SHOULDER OR
PARKING LANE, UNDIVIDED ROADWAY

CONSTRUCT STRUCTURE
B-20-0215

GENERAL NOTES TRAFFIC CONTROL

1) THE EXACT NUMBER, LOCATION, AND SPACING OF ALL SIGNS AND TRAFFIC CONTROL DEVICES SHALL BE ADJUSTED TO FIT FIELD CONDITIONS AS DIRECTED BY THE ENGINEER.

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3) "WO" SIGNS ARE THE SAME AS "W" SIGNS EXCEPT THE BACKGROUND IS ORANGE.

4) FOR NIGHTTIME OPERATION, ALL DRUMS IN TAPERS SHALL HAVE A TYPE C STEADY BURN WARNING LIGHT.

5) WORK AREAS SHOWN MAY NOT ILLUSTRATE ALL REMOVALS, SEE REMOVAL SHEETS FOR ADDITIONAL INFORMATION.

6) ALL TRAFFIC CONTROL SIGNS ARE 48"X48" UNLESS NOTED IN THE PLANS.

SYMBOLS

- WORK AREA
- DRUM
- DRUM WITH TYPE C WARNING LIGHT
- DIRECTION OF TRAFFIC FLOW
- SIGN ON PORTABLE OR PERMANENT SUPPORT
- TYPE III BARRICADE WITH TYPE A WARNING LIGHTS

PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	TRAFFIC CONTROL - STAGE 1A	SHEET	E

2

2

SHEBOYGAN R.

HINN ROAD

CONCRETE PAVEMENT GAP

460'WB'

460'EB'

465'WB'

465'EB'

470'WB'

470'EB'

OLD PLANK TRAIL

CTH W (SOUTH)

N

SEE S.D.D. WORK ON SHOULDER OR PARKING LANE, UNDIVIDED ROADWAY

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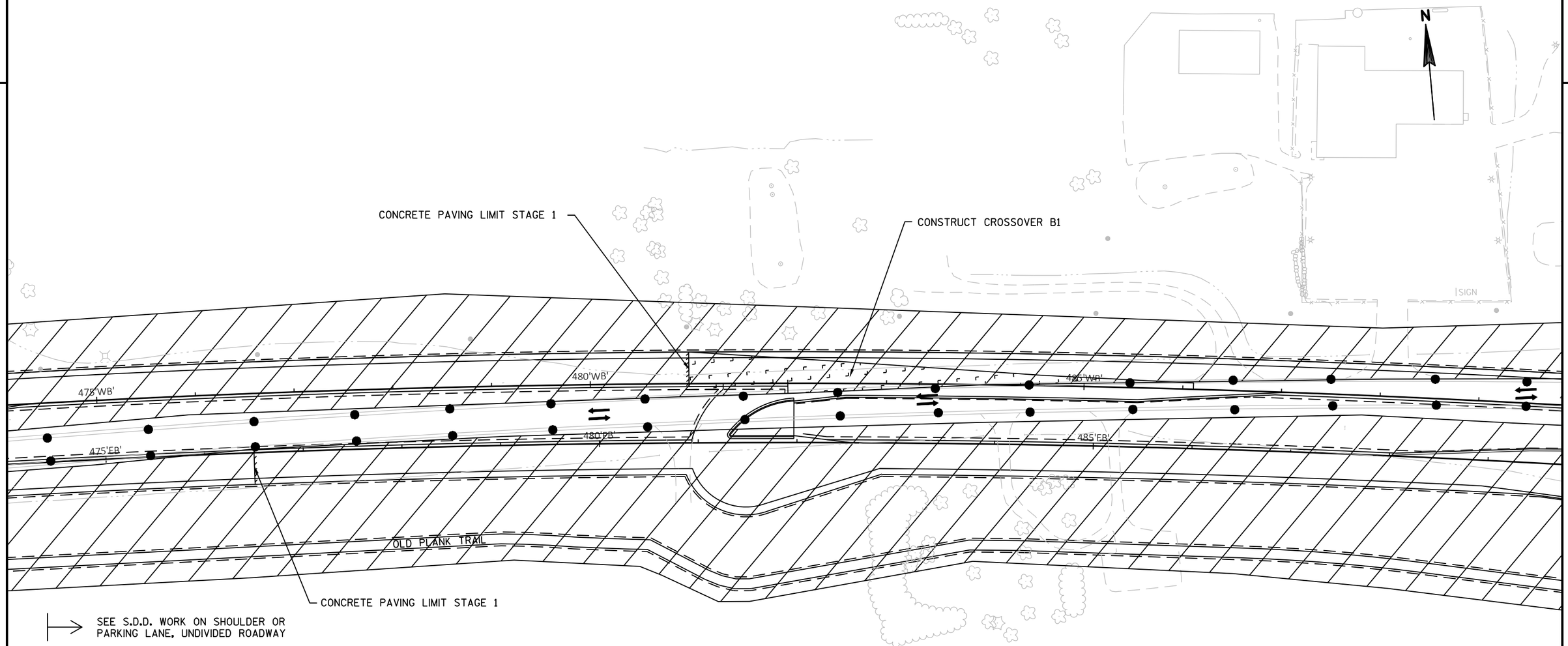
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	TRAFFIC CONTROL - STAGE 1A	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\TRAFFIC CONTROL\TC_STAGE 1A.DWG
LAYOUT NAME - 020130

PLOT DATE : 8/28/2019 8:42 AM PLOT BY : MARTENS, JOHN M PLOT NAME : PLOT SCALE : 1 IN:100 FT

2



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PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	TRAFFIC CONTROL - STAGE 1A	SHEET	E

2

2

N

CTH W (NORTH)

SEE S.D.D. WORK ON SHOULDER OR PARKING LANE, UNDIVIDED ROADWAY

CONCRETE PAVEMENT GAP

CONCRETE PAVEMENT GAP

490'WB'

495'WB'

500'WB'

505'WB'

490'EB'

495'EB'

500'EB'

505'EB'

SIGN

OLD PLANK TRAIL

SEE TRAFFIC CONTROL DETAIL 1 (EB LANE CLOSURE)

LOEHR ROAD

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PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	TRAFFIC CONTROL - STAGE 1A	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\TRAFFIC CONTROL\TC_STAGE 1A.DWG
LAYOUT NAME - 020132

PLOT DATE : 8/28/2019 8:42 AM PLOT BY : MARTENS, JOHN M PLOT NAME : PLOT SCALE : 1 IN:100 FT

2

2

N

SEE S.D.D. WORK ON SHOULDER OR
PARKING LANE, UNDIVIDED ROADWAY

510'WB'

515'WB'

520'WB'

510'EB'

515'EB'

520'EB'

OLD PLANK TRAIL

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PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	TRAFFIC CONTROL - STAGE 1A	SHEET	E

2

2

N

LOG TAVERN ROAD

ROAD CLOSED
R11-2
48"X30"

SEE S.D.D. WORK ON SHOULDER OR PARKING LANE, UNDIVIDED ROADWAY

525'WB'

530'WB'

535'WB'

525'EB'

530'EB'

535'EB'

OLD PLANK TRAIL

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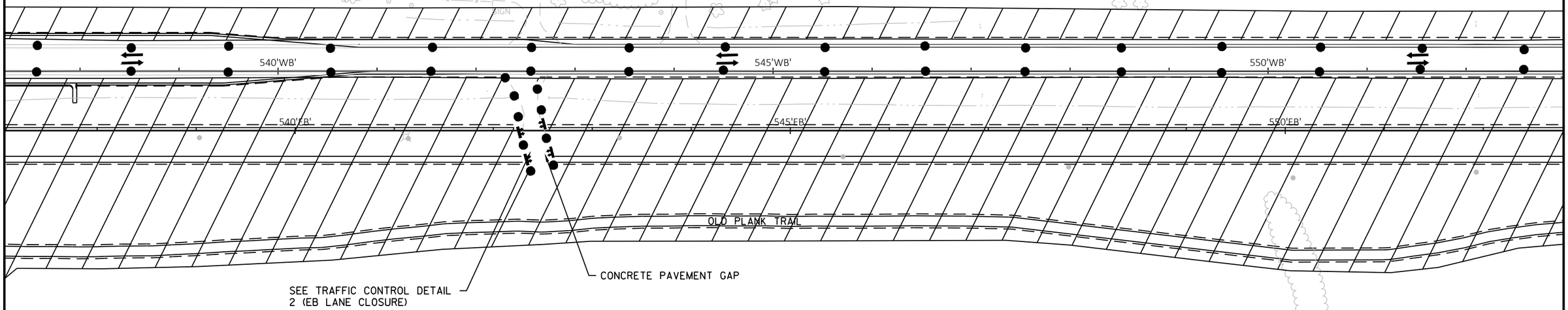
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	TRAFFIC CONTROL - STAGE 1A	SHEET	E

2

2

N

SEE S.D.D. WORK ON SHOULDER OR
PARKING LANE, UNDIVIDED ROADWAY



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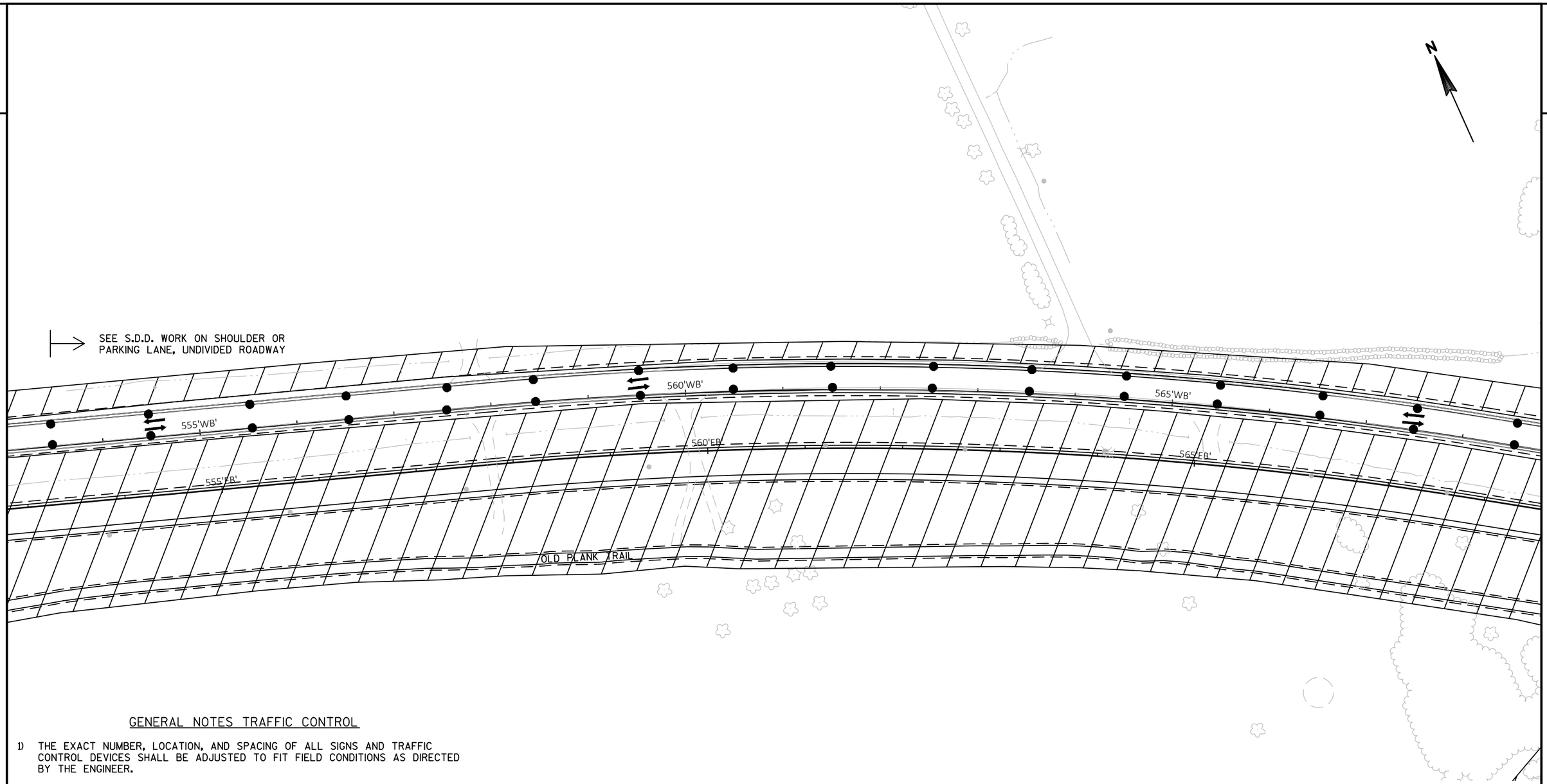
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	TRAFFIC CONTROL - STAGE 1A	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\TRAFFIC CONTROL\TC_STAGE 1A.DWG
LAYOUT NAME - 020135
PLOT DATE : 8/28/2019 8:43 AM
PLOT BY : MARTENS, JOHN M
PLOT NAME :
PLOT SCALE : 1 IN:100 FT
WISDOT/CADDS SHEET 42

2

2



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PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	TRAFFIC CONTROL - STAGE 1A	SHEET	E

2

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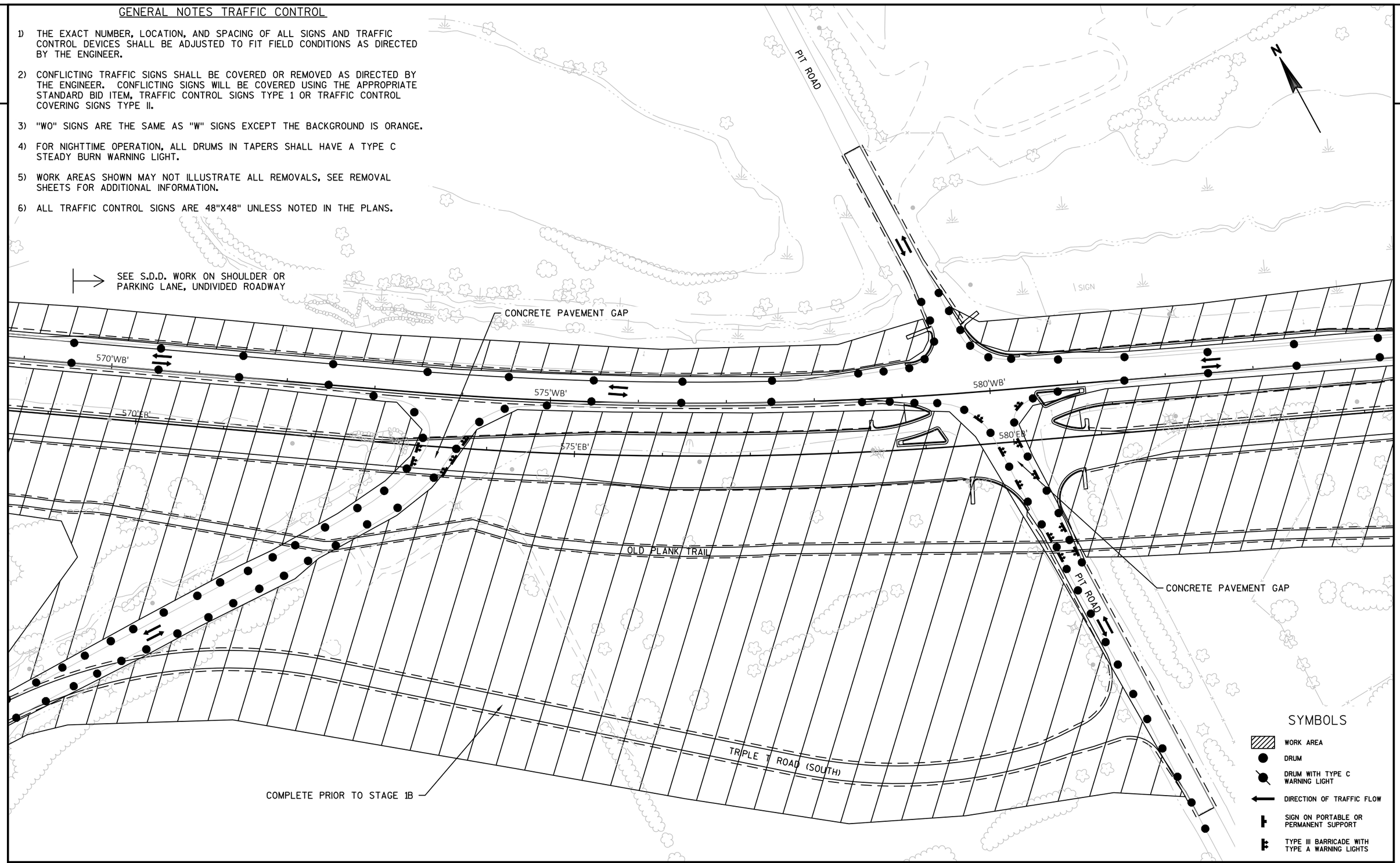

2

PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	TRAFFIC CONTROL - STAGE 1A	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\TRAFFIC CONTROL\TC_STAGE 1A.DWG
LAYOUT NAME - 020137

PLOT DATE : 8/28/2019 8:44 AM PLOT BY : MARTENS, JOHN M PLOT NAME : PLOT SCALE : 1 IN:100 FT

2

2

N

SEE S.D.D. WORK ON SHOULDER OR
PARKING LANE, UNDIVIDED ROADWAY

585'WB'

590'WB'

595'WB'

600'WB'

585'EB'

590'EB'

595'EB'

600'EB'

OLD PLANK TRAIL

CONCRETE PAVEMENT GAP

SEE TRAFFIC CONTROL DETAIL
2 (EB LANE CLOSURE)

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PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	TRAFFIC CONTROL - STAGE 1A	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\TRAFFIC CONTROL\TC_STAGE 1A.DWG
LAYOUT NAME - 020138
PLOT DATE : 8/28/2019 8:44 AM
PLOT BY : MARTENS, JOHN M
PLOT NAME :
PLOT SCALE : 1 IN:100 FT
WISDOT/CADDS SHEET 42

2

2

N

SEE S.D.D. WORK ON SHOULDER OR
PARKING LANE, UNDIVIDED ROADWAY

'B'

605'WB'

610'WB'

615'WB'

'B'

605'EB'

610'EB'

615'EB'

OLD PLANK TRAIL

CONCRETE PAVEMENT GAP

SEE TRAFFIC CONTROL DETAIL
2 (EB LANE CLOSURE)

BANNER ROAD

ROAD
CLOSED
R11-2
48"X30"

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PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	TRAFFIC CONTROL - STAGE 1A	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\TRAFFIC CONTROL\TC_STAGE 1A.DWG
LAYOUT NAME - 020139
PLOT DATE : 8/28/2019 8:44 AM
PLOT BY : MARTENS, JOHN M
PLOT NAME :
PLOT SCALE : 1 IN:100 FT
WISDOT/CADDS SHEET 42

2

2

N

SEE S.D.D. WORK ON SHOULDER OR PARKING LANE, UNDIVIDED ROADWAY

620'WB'

620'EB'

625'WB'

625'EB'

630'WB'

630'EB'

OLD PLANK TRAIL

SIGN

CONCRETE PAVEMENT GAP

SEE TRAFFIC CONTROL DETAIL 2 (EB LANE CLOSURE)

CONCRETE PAVEMENT GAP

SEE TRAFFIC CONTROL DETAIL 2 (EB LANE CLOSURE)

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PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	TRAFFIC CONTROL - STAGE 1A	SHEET	E

2

2

TRIPLE T RD (NORTH)

SEE S.D.D. WORK ON SHOULDER OR PARKING LANE, UNDIVIDED ROADWAY

635'WB'

640'WB'

645'WB'

635'EB'

640'EB'

645'EB'

OLD PLANK TRAIL

CONCRETE PAVEMENT GAP

SEE TRAFFIC CONTROL DETAIL 2 (EB LANE CLOSURE)

CONCRETE PAVEMENT GAP

SEE TRAFFIC CONTROL DETAIL 2 (EB LANE CLOSURE)

N

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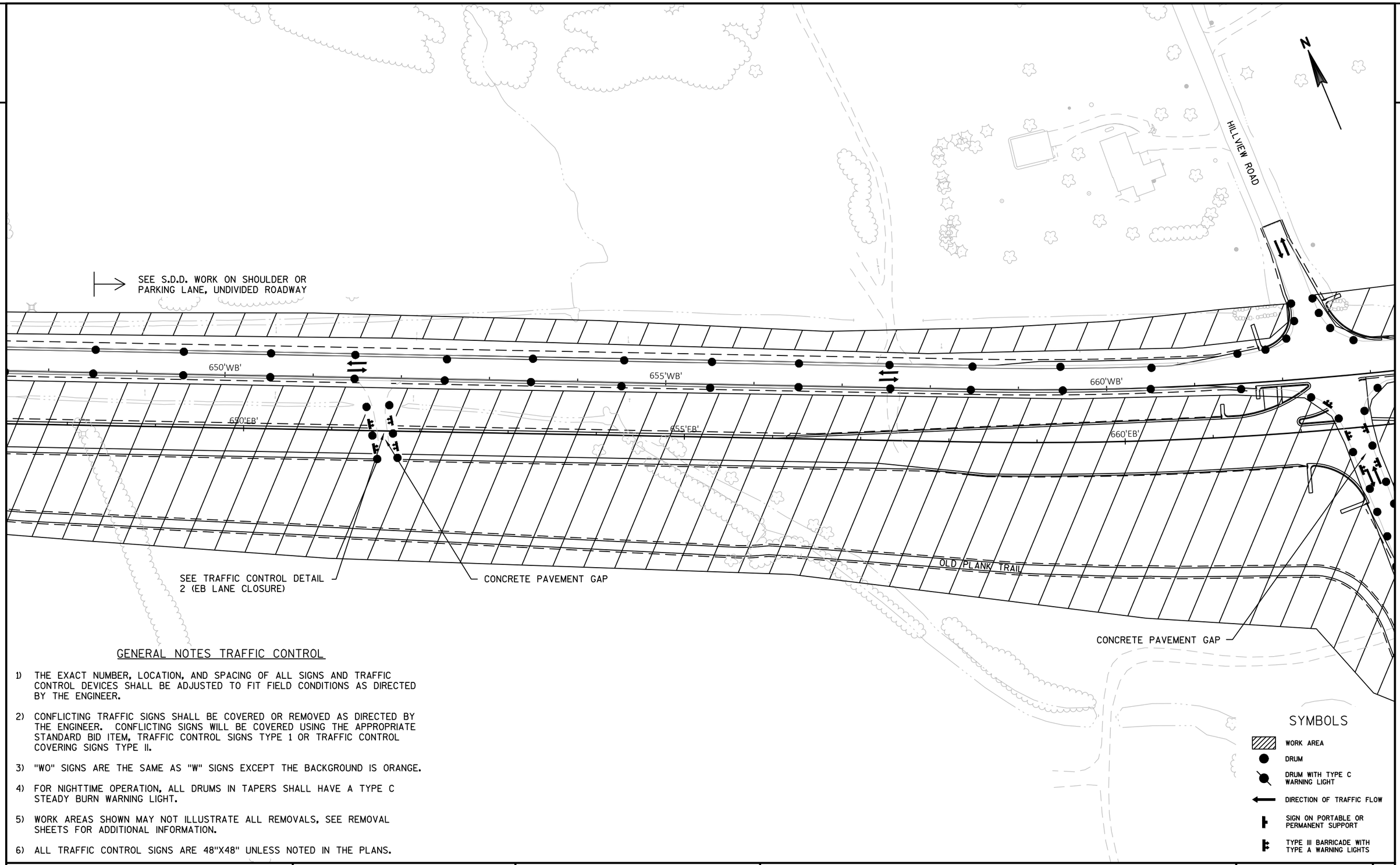
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	TRAFFIC CONTROL - STAGE 1A	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\TRAFFIC CONTROL\TC_STAGE 1A.DWG
LAYOUT NAME - 020141
PLOT DATE : 8/28/2019 8:45 AM
PLOT BY : MARTENS, JOHN M
PLOT NAME :
PLOT SCALE : 1 IN:100 FT
WISDOT/CADDS SHEET 42

2



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PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	TRAFFIC CONTROL - STAGE 1A	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\TRAFFIC CONTROL\TC_STAGE 1A.DWG
LAYOUT NAME - 020142
PLOT DATE : 8/28/2019 8:45 AM
PLOT BY : MARTENS, JOHN M
PLOT NAME :
PLOT SCALE : 1 IN:100 FT
WISDOT/CADDS SHEET 42

2

2

N

SEE S.D.D. WORK ON SHOULDER OR
PARKING LANE, UNDIVIDED ROADWAY

CONSTRUCT CROSSOVER C

665'WB'

665'EB'

670'WB'

670'EB'

675'WB'

675'EB'

OLD PLANK TRAIL

SEE TRAFFIC CONTROL DETAIL
2 (EB LANE CLOSURE)

CONCRETE PAVEMENT GAP

CONCRETE PAVEMENT GAP

SEE TRAFFIC CONTROL DETAIL
2 (EB LANE CLOSURE)

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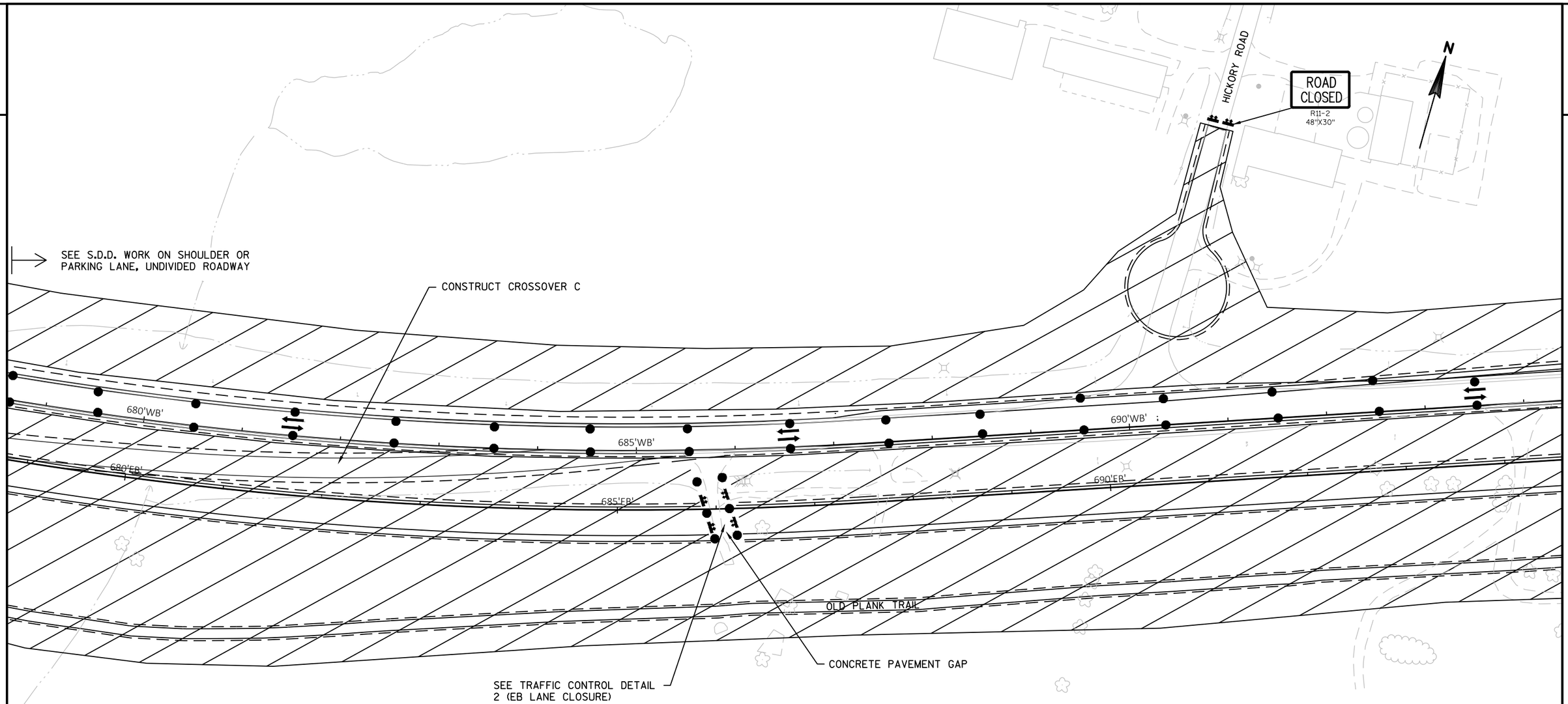
- DRUM
- DRUM WITH TYPE C WARNING LIGHT
- DIRECTION OF TRAFFIC FLOW
- SIGN ON PORTABLE OR PERMANENT SUPPORT
- TYPE III BARRICADE WITH TYPE A WARNING LIGHTS

PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	TRAFFIC CONTROL - STAGE 1A	SHEET	E

2



GENERAL NOTES TRAFFIC CONTROL

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3) "WO" SIGNS ARE THE SAME AS "W" SIGNS EXCEPT THE BACKGROUND IS ORANGE.

4) FOR NIGHTTIME OPERATION, ALL DRUMS IN TAPERS SHALL HAVE A TYPE C STEADY BURN WARNING LIGHT.

5) WORK AREAS SHOWN MAY NOT ILLUSTRATE ALL REMOVALS, SEE REMOVAL SHEETS FOR ADDITIONAL INFORMATION.

6) ALL TRAFFIC CONTROL SIGNS ARE 48"X48" UNLESS NOTED IN THE PLANS.

SYMBOLS

- WORK AREA
- DRUM
- DRUM WITH TYPE C WARNING LIGHT
- DIRECTION OF TRAFFIC FLOW
- SIGN ON PORTABLE OR PERMANENT SUPPORT
- TYPE III BARRICADE WITH TYPE A WARNING LIGHTS

PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	TRAFFIC CONTROL - STAGE 1A	SHEET	E

2

2

N

SEE S.D.D. WORK ON SHOULDER OR PARKING LANE, UNDIVIDED ROADWAY

695'WB' 700'WB' 705'WB' 710'W

695'EB' 700'EB' 705'EB' 710'EB'

OLD PLANK TRAIL

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PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	TRAFFIC CONTROL - STAGE 1A	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\TRAFFIC CONTROL\TC_STAGE 1A.DWG
LAYOUT NAME - 020145

PLOT DATE : 8/28/2019 8:46 AM PLOT BY : MARTENS, JOHN M PLOT NAME : PLOT SCALE : 1 IN:100 FT

2

GENERAL NOTES TRAFFIC CONTROL

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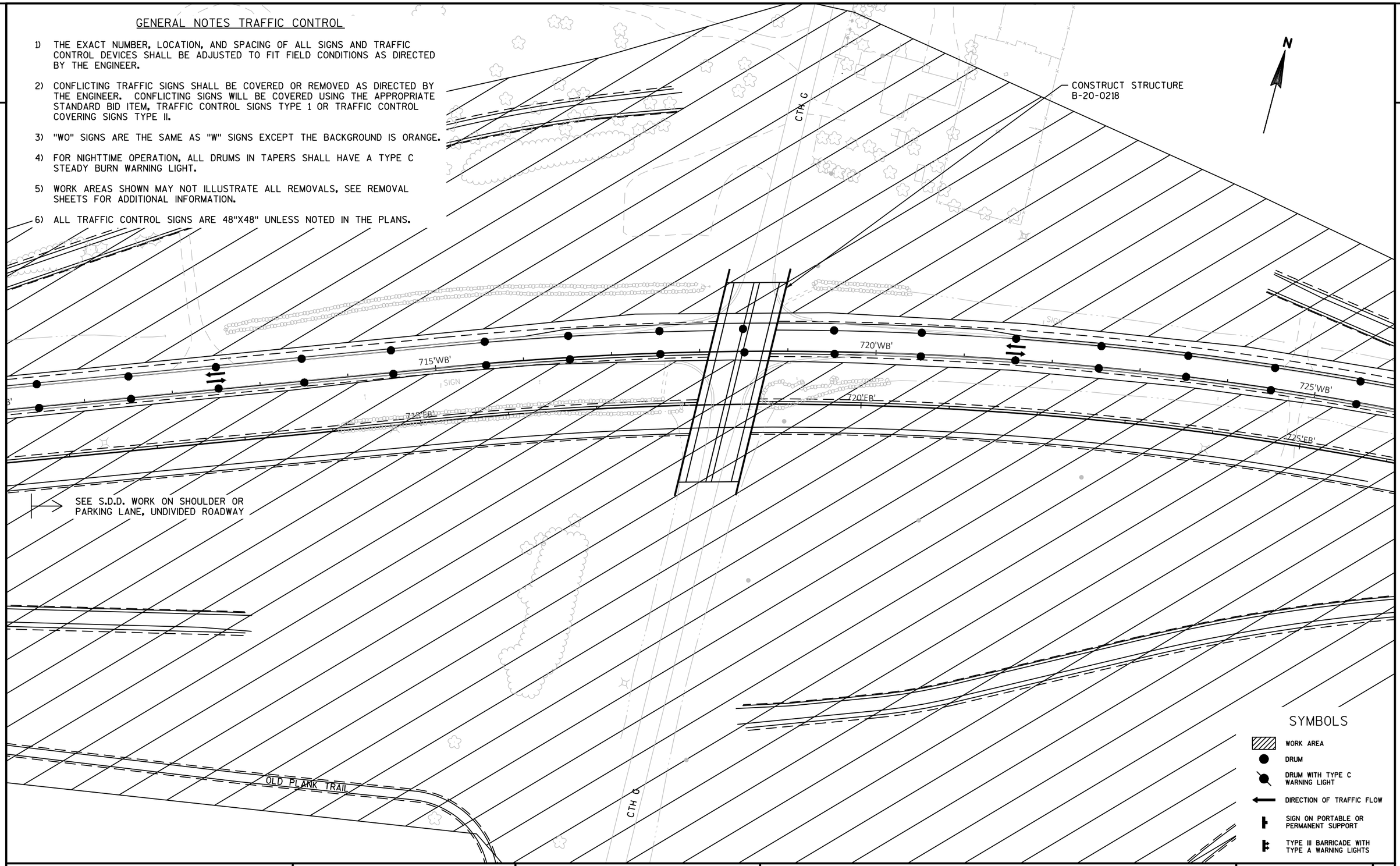

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PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	TRAFFIC CONTROL - STAGE 1A	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\TRAFFIC CONTROL\TC_STAGE 1A.DWG
LAYOUT NAME - 020146

PLOT DATE : 8/28/2019 8:46 AM PLOT BY : MARTENS, JOHN M PLOT NAME : PLOT SCALE : 1 IN:100 FT

2

2

OLD PLANK TRAIL

CTH G

OLD PLANK TRAIL

FRONTAGE ROAD

N

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ROAD CLOSED
R11-2
48"X30"

SYMBOLS

- WORK AREA
- DRUM
- DRUM WITH TYPE C WARNING LIGHT
- DIRECTION OF TRAFFIC FLOW
- SIGN ON PORTABLE OR PERMANENT SUPPORT
- TYPE III BARRICADE WITH TYPE A WARNING LIGHTS

PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	TRAFFIC CONTROL - STAGE 1A	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\TRAFFIC CONTROL\TC_STAGE 1A.DWG
LAYOUT NAME - 020146a

PLOT DATE : 8/28/2019 8:46 AM PLOT BY : MARTENS, JOHN M PLOT NAME : PLOT SCALE : 1 IN:100 FT

2

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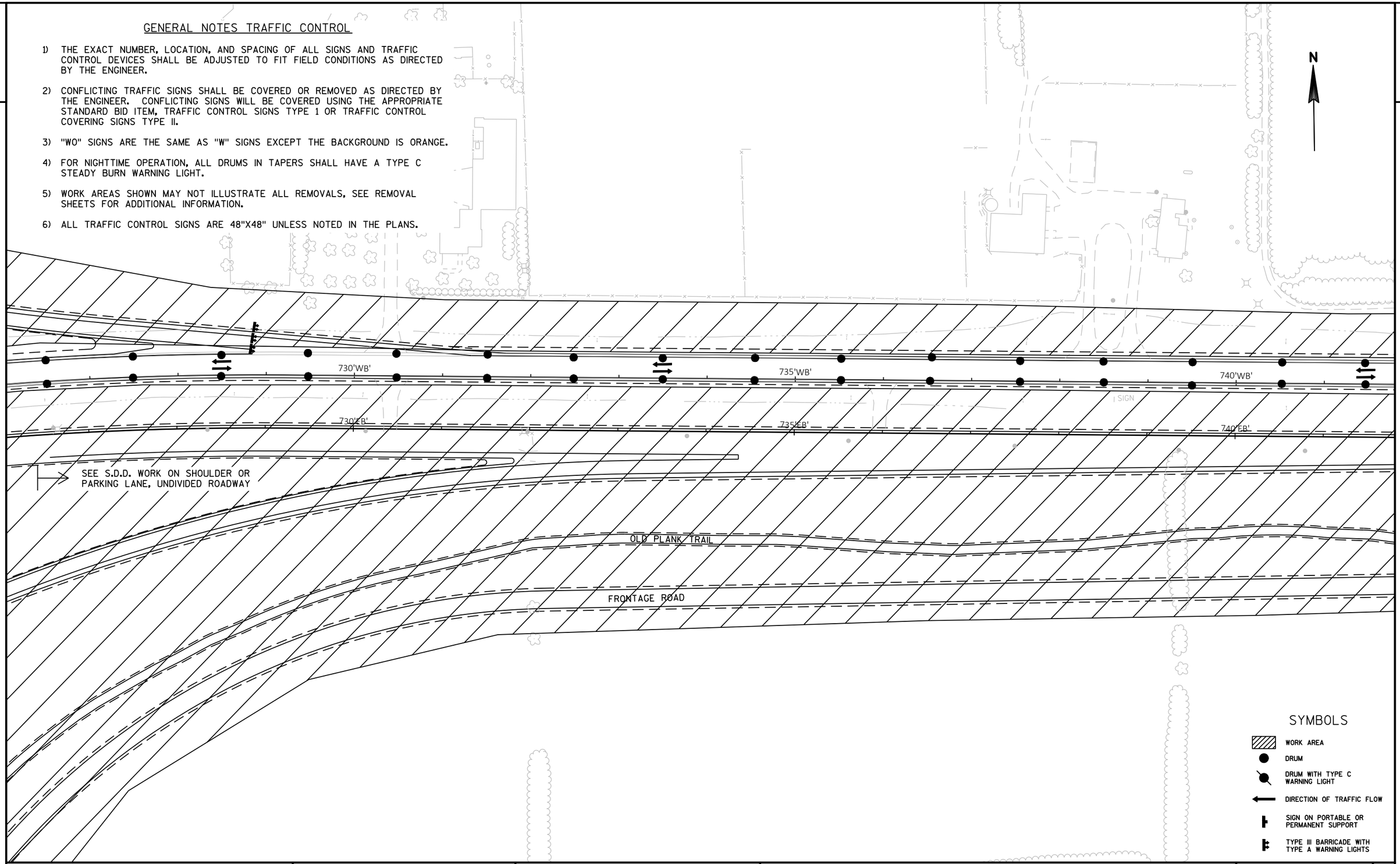

PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	TRAFFIC CONTROL - STAGE 1A	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\TRAFFIC CONTROL\TC_STAGE 1A.DWG
LAYOUT NAME - 020147

PLOT DATE : 8/28/2019 8:47 AM PLOT BY : MARTENS, JOHN M PLOT NAME : PLOT SCALE : 1 IN:100 FT

2

2

N

ROAD CLOSED
R11-2
48"X30"

DIVISION ROAD

SEE S.D.D. WORK ON SHOULDER OR PARKING LANE, UNDIVIDED ROADWAY

SEE S.D.D. TRAFFIC CONTROL ADVANCED WARNING SIGNS 45 MPH OR GREATER TWO-WAY UNDIVIDED ROAD OPEN TO TRAFFIC

SIGN

740'WB'

745'WB'

750'WB'

740'EB'

745'EB'

750'EB'

ROAD CLOSED
R11-2
48"X30"

*COORDINATE TRAFFIC CONTROL DEVICES AND SIGN WITH PROJECT 1440-13-72 PRIOR TO PLACEMENT

FRONTAGE ROAD

DIVISION ROAD

ROAD CLOSED
R11-2
48"X30"

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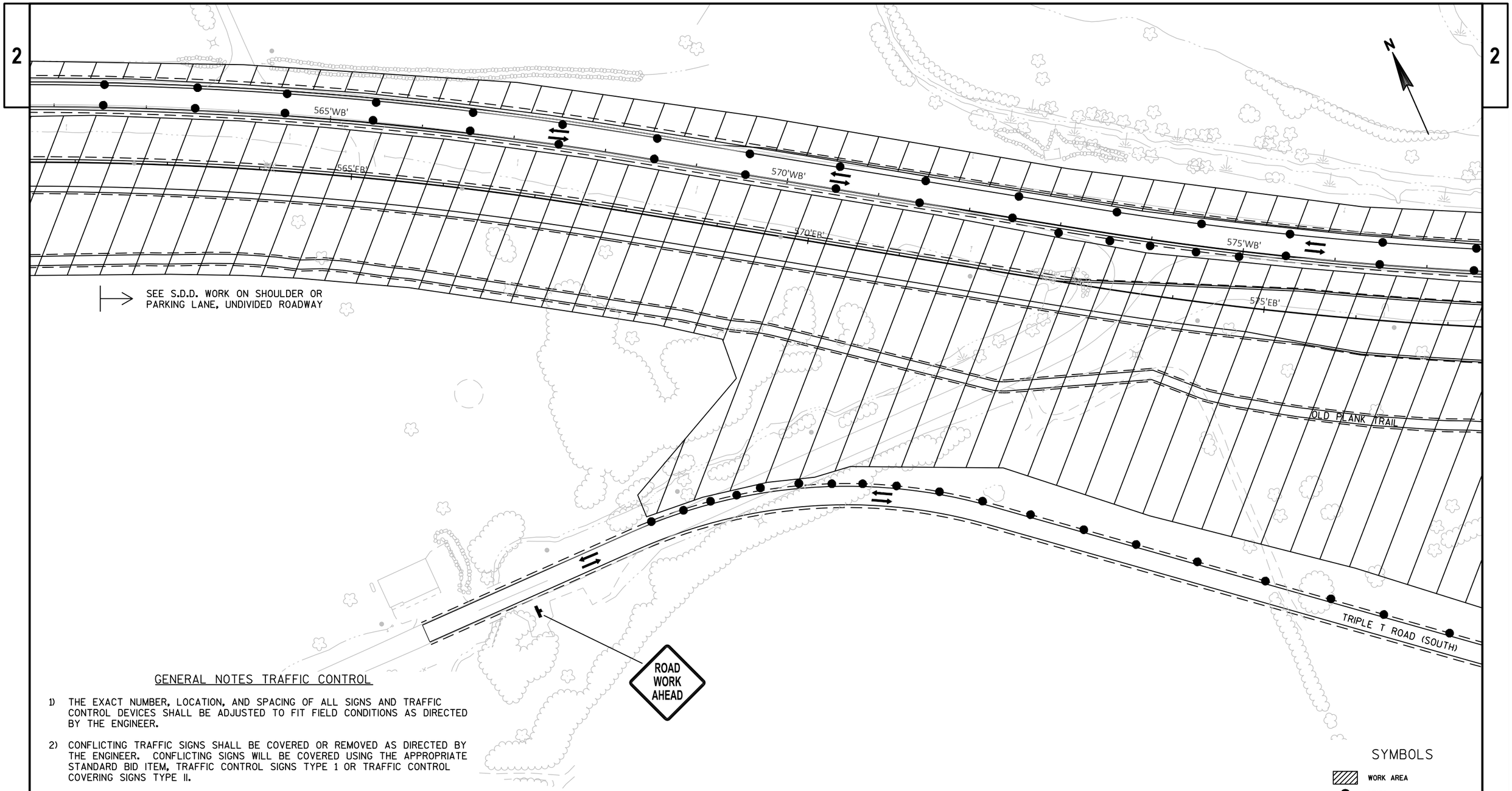
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	TRAFFIC CONTROL - STAGE 1A	SHEET	E



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PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	TRAFFIC CONTROL - STAGE 1B	SHEET	E

SEE S.D.D. WORK ON SHOULDER OR PARKING LANE, UNDIVIDED ROADWAY

575'WB'

575'EB'

580'WB'

580'EB'

585'WB'

585'EB'

OLD PLANK TRAIL

PIT ROAD

TRIPLE T ROAD (SOUTH)

ROAD WORK AHEAD

N

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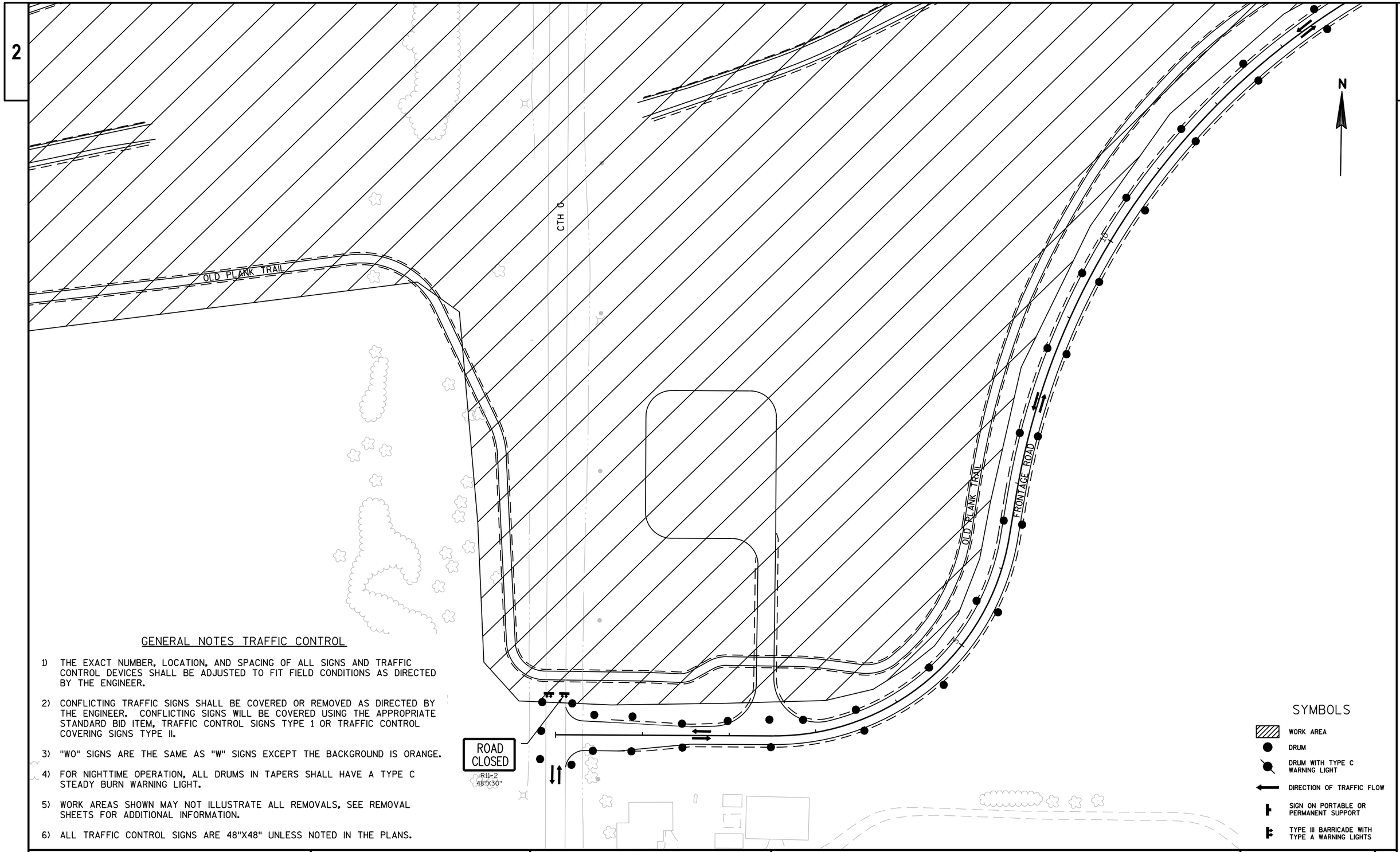
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	TRAFFIC CONTROL - STAGE 1B	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\TRAFFIC CONTROL\TC_STAGE 1B.DWG
LAYOUT NAME - 020137

PLOT DATE : 8/28/2019 8:50 AM PLOT BY : MARTENS, JOHN M PLOT NAME : PLOT SCALE : 1 IN:100 FT

2



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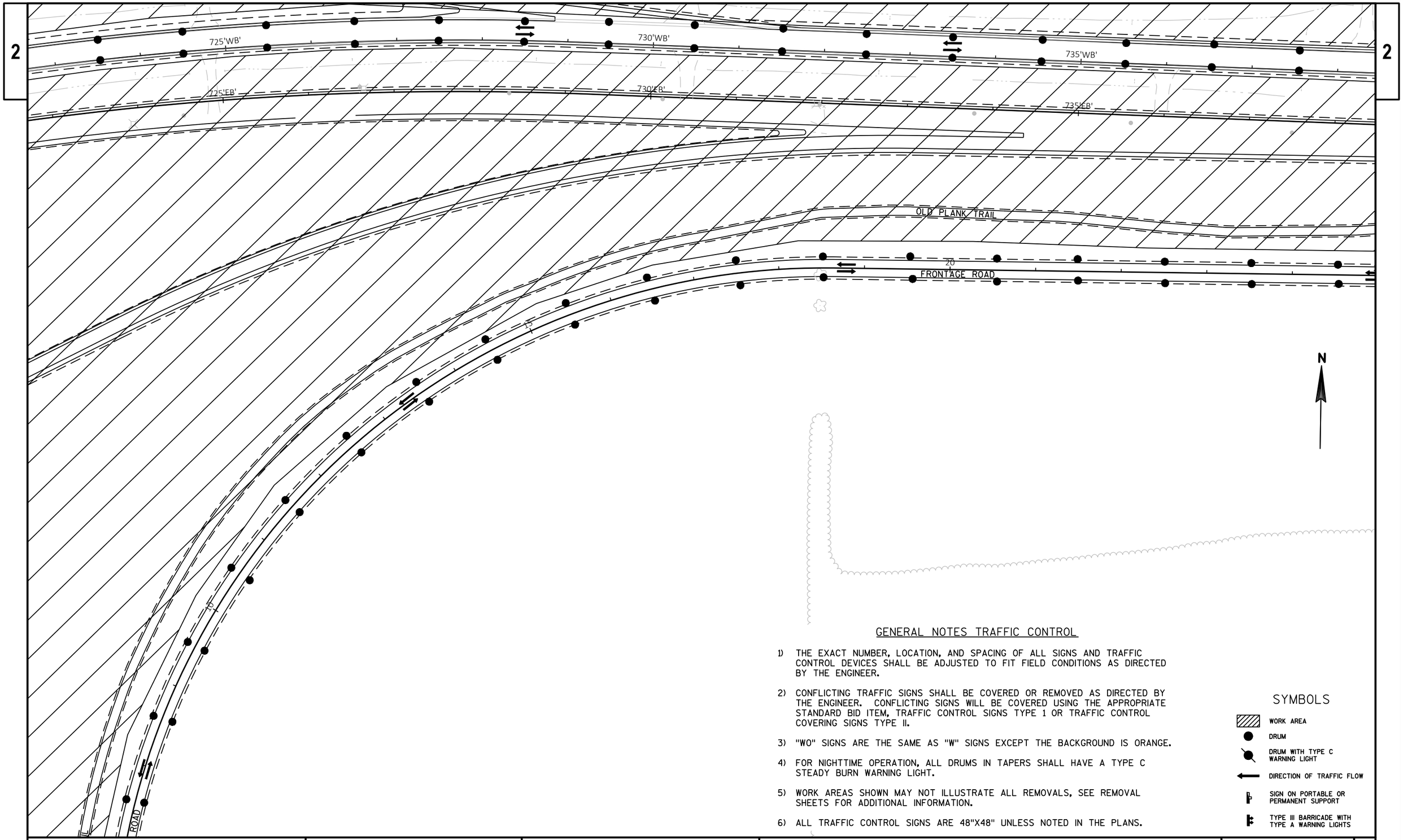
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	TRAFFIC CONTROL - STAGE 1B	SHEET	E



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- DRUM WITH TYPE C WARNING LIGHT
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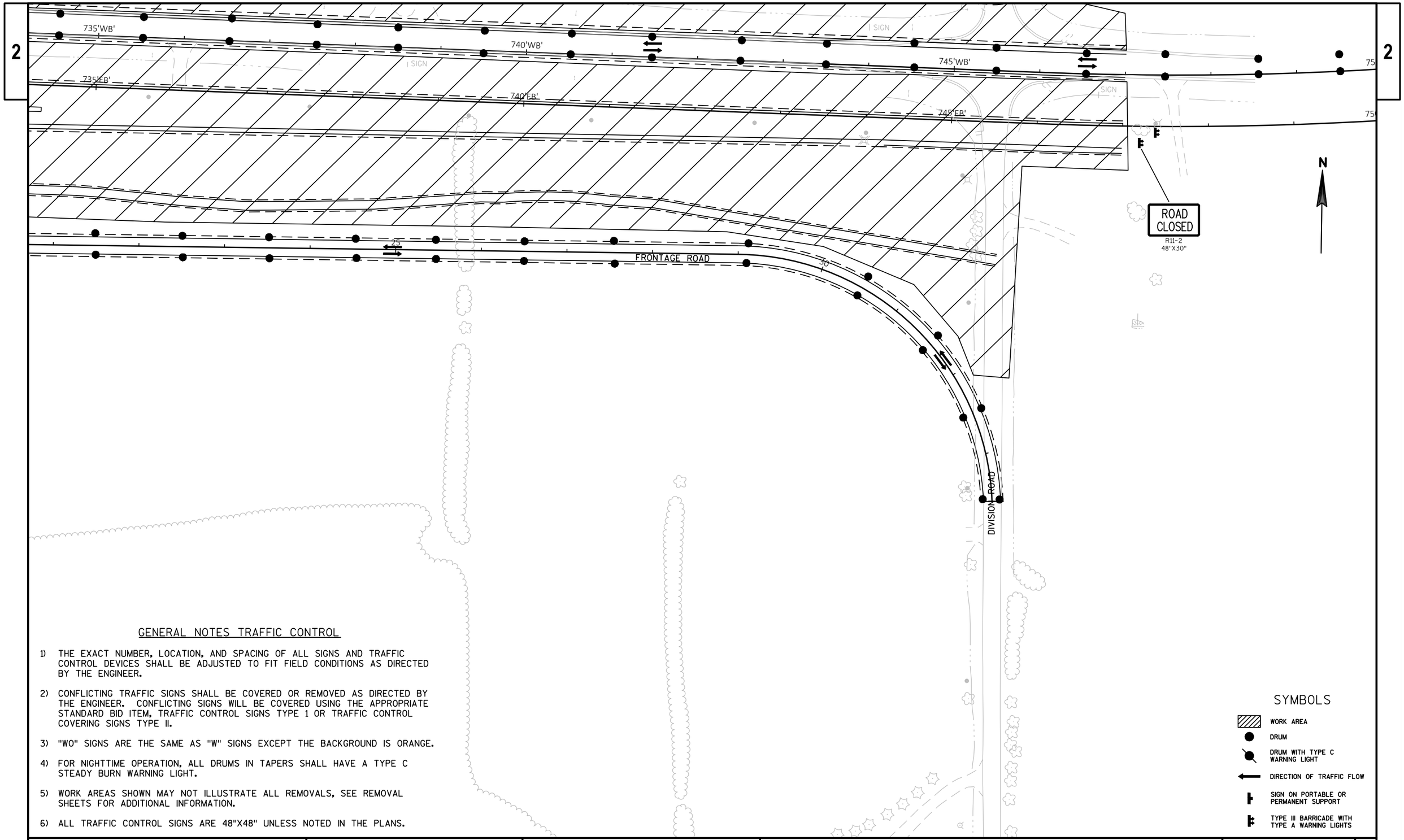
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	TRAFFIC CONTROL - STAGE 1B	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\TRAFFIC CONTROL\TC_STAGE 1B.DWG
LAYOUT NAME - 020139
PLOT DATE : 8/28/2019 8:51 AM
PLOT BY : MARTENS, JOHN M
PLOT NAME :
PLOT SCALE : 1 IN:100 FT
WISDOT/CADDS SHEET 42



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PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	TRAFFIC CONTROL - STAGE 1B	SHEET	E

2

2

N

ROAD CLOSED
R11-2
48"X30"

CROSSOVER A

WO1-6
48"X24"

380'WB'

385'WB'

390'WB'

395'WB'

380'EB'

385'EB'

390'EB'

395'EB'

ROAD CLOSED
R11-2
48"X30"

WO1-6
48"X24"

WO1-4R (PLACE AT STA 370+00)

SEE S.D.D. TRAFFIC CONTROL ADVANCED WARNING SIGNS 45 MPH OR GREATER TWO-WAY UNDIVIDED ROAD OPEN TO TRAFFIC

OLD PLANK TRAIL

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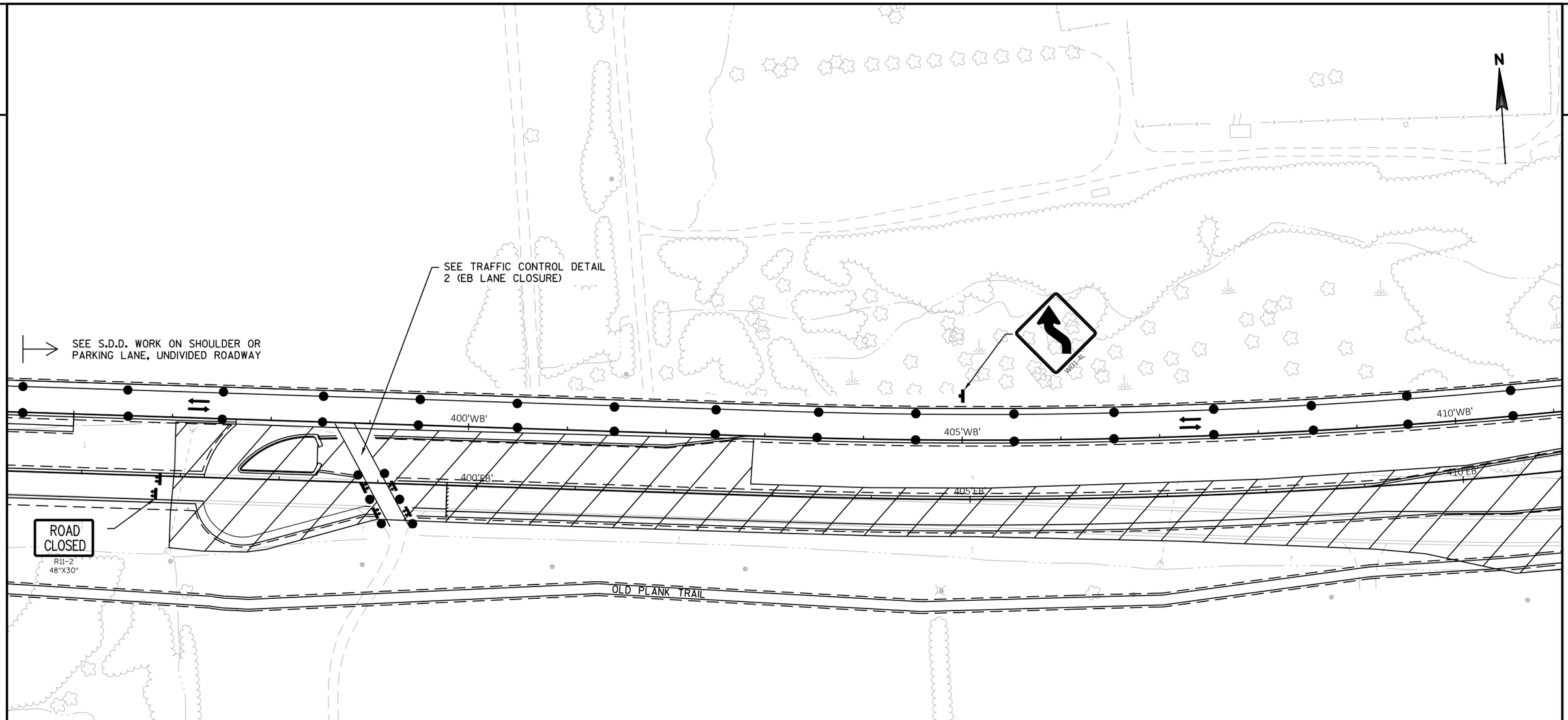
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	TRAFFIC CONTROL - STAGE 2A	SHEET	E

2



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PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	TRAFFIC CONTROL - STAGE 2A	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\TRAFFIC CONTROL\TC_STAGE 2A.DWG
LAYOUT NAME - 020126
PLOT DATE : 9/10/2019 1:57 PM
PLOT BY : MARTENS, JOHN M
PLOT NAME :
PLOT SCALE : 1 IN:100 FT
WISDOT/CADDS SHEET 42

2

2

N

SEVEN HILLS ROAD

SEE S.D.D. WORK ON SHOULDER OR PARKING LANE, UNDIVIDED ROADWAY

415'WB'

420'WB'

425'WB'

415'EB'

420'EB'

425'EB'

OLD PLANK TRAIL

CONCRETE PAVEMENT GAP

SEVEN HILLS ROAD

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PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	TRAFFIC CONTROL - STAGE 2A	SHEET	E

2

2

N

SEE S.D.D. WORK ON SHOULDER OR
PARKING LANE, UNDIVIDED ROADWAY

430'WB'

435'WB'

440'WB'

430'EB'

435'EB'

440'EB'

ROAD
CLOSED
R11-2
48"X30"

OLD PLANK TRAIL

SEE TRAFFIC CONTROL DETAIL
2 (EB LANE CLOSURE)

ROAD
CLOSED
R11-2
48"X30"

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- DRUM
- DRUM WITH TYPE C WARNING LIGHT
- DIRECTION OF TRAFFIC FLOW
- SIGN ON PORTABLE OR PERMANENT SUPPORT
- TYPE III BARRICADE WITH TYPE A WARNING LIGHTS

PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	TRAFFIC CONTROL - STAGE 2A	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\TRAFFIC CONTROL\TC_STAGE 2A.DWG
LAYOUT NAME - 020128

PLOT DATE : 9/10/2019 1:57 PM PLOT BY : MARTENS, JOHN M PLOT NAME : PLOT SCALE : 1 IN:100 FT

2

2

N

SEE S.D.D. WORK ON SHOULDER OR
PARKING LANE, UNDIVIDED ROADWAY

445'WB'

450'WB'

455'WB'

445'EB'

450'EB'

455'EB'

OLD PLANK TRAIL

SEE TRAFFIC CONTROL DETAIL
2 (EB LANE CLOSURE)

ROAD
CLOSED
R11-2
48"X30"

GENERAL NOTES TRAFFIC CONTROL

1) THE EXACT NUMBER, LOCATION, AND SPACING OF ALL SIGNS AND TRAFFIC CONTROL DEVICES SHALL BE ADJUSTED TO FIT FIELD CONDITIONS AS DIRECTED BY THE ENGINEER.

2) CONFLICTING TRAFFIC SIGNS SHALL BE COVERED OR REMOVED AS DIRECTED BY THE ENGINEER. CONFLICTING SIGNS WILL BE COVERED USING THE APPROPRIATE STANDARD BID ITEM, TRAFFIC CONTROL SIGNS TYPE 1 OR TRAFFIC CONTROL COVERING SIGNS TYPE II.

3) "WO" SIGNS ARE THE SAME AS "W" SIGNS EXCEPT THE BACKGROUND IS ORANGE.

4) FOR NIGHTTIME OPERATION, ALL DRUMS IN TAPERS SHALL HAVE A TYPE C STEADY BURN WARNING LIGHT.

5) WORK AREAS SHOWN MAY NOT ILLUSTRATE ALL REMOVALS, SEE REMOVAL SHEETS FOR ADDITIONAL INFORMATION.

6) ALL TRAFFIC CONTROL SIGNS ARE 48"X48" UNLESS NOTED IN THE PLANS.

SYMBOLS

- WORK AREA
- DRUM
- DRUM WITH TYPE C WARNING LIGHT
- DIRECTION OF TRAFFIC FLOW
- SIGN ON PORTABLE OR PERMANENT SUPPORT
- TYPE III BARRICADE WITH TYPE A WARNING LIGHTS

PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	TRAFFIC CONTROL - STAGE 2A	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\TRAFFIC CONTROL\TC_STAGE 2A.DWG
LAYOUT NAME - 020129
PLOT DATE : 9/10/2019 1:57 PM
PLOT BY : MARTENS, JOHN M
PLOT NAME :
PLOT SCALE : 1 IN:100 FT
WISDOT/CADDS SHEET 42

2

2

N

SHEBOYGAN R.

HINN ROAD

SEE S.D.D. WORK ON SHOULDER OR PARKING LANE, UNDIVIDED ROADWAY

460'WB'

465'WB'

470'WB'

460'EB'

465'EB'

470'EB'

ROAD CLOSED
R11-2
48"X30"

OLD PLANK TRAIL

CONCRETE PAVEMENT GAP

CTH W (SOUTH)

GENERAL NOTES TRAFFIC CONTROL

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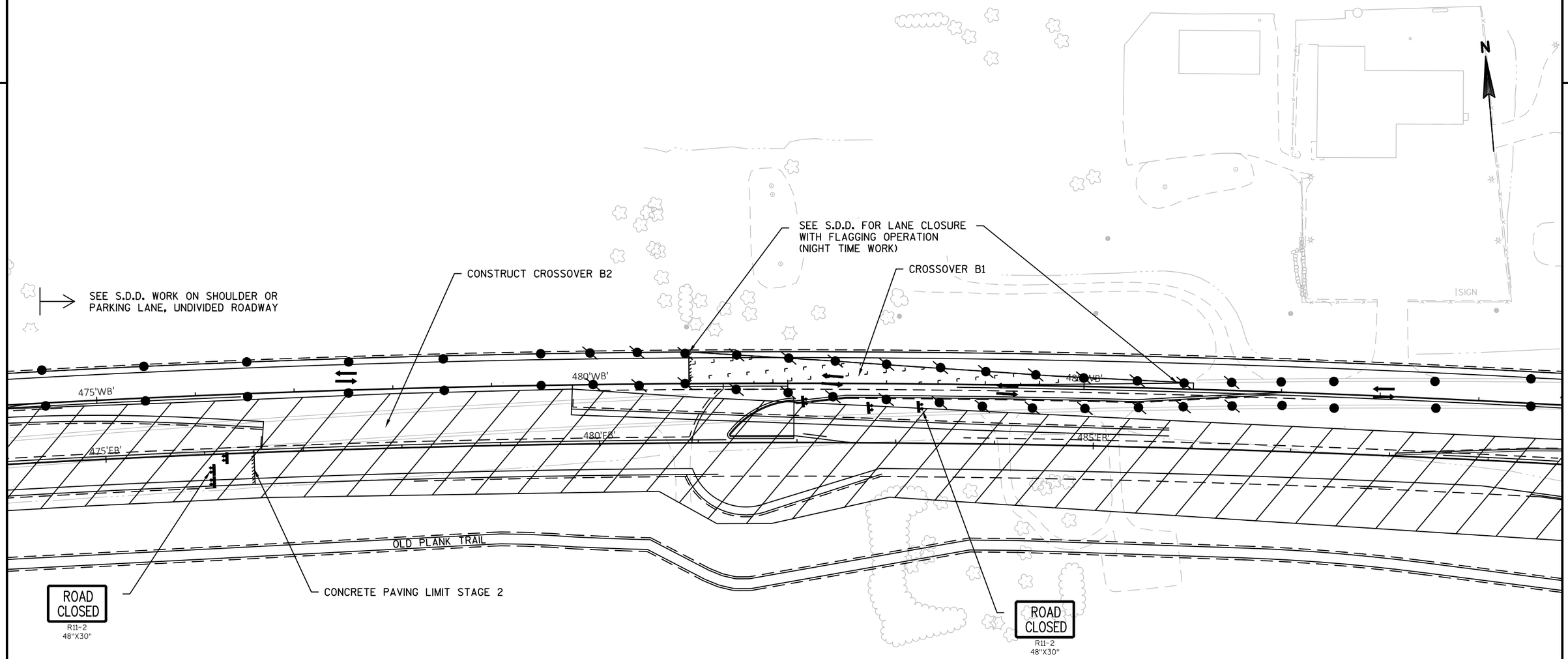
- DRUM
- DRUM WITH TYPE C WARNING LIGHT
- DIRECTION OF TRAFFIC FLOW
- SIGN ON PORTABLE OR PERMANENT SUPPORT
- TYPE III BARRICADE WITH TYPE A WARNING LIGHTS

PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	TRAFFIC CONTROL - STAGE 2A	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\TRAFFIC CONTROL\TC_STAGE 2A.DWG
LAYOUT NAME - 020130

PLOT DATE : 9/10/2019 1:58 PM PLOT BY : MARTENS, JOHN M PLOT NAME : PLOT SCALE : 1 IN:100 FT

2



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PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	TRAFFIC CONTROL - STAGE 2A	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\TRAFFIC CONTROL\TC_STAGE 2A.DWG
LAYOUT NAME - 020131
PLOT DATE : 9/10/2019 1:58 PM
PLOT BY : MARTENS, JOHN M
PLOT NAME :
PLOT SCALE : 1 IN:100 FT
WISDOT/CADDS SHEET 42

2

N

ROAD CLOSED
R11-2
48"X30"

CROSSOVER A

WO1-6
48"X24"

380'WB'

385'WB'

390'WB'

395'WB'

380'EB'

385'EB'

390'EB'

395'EB'

WO1-6
48"X24"

WO1-4R

(PLACE AT STA 370+00)

SEE S.D.D. TRAFFIC CONTROL ADVANCED
WARNING SIGNS 45 MPH OR GREATER
TWO-WAY UNDIVIDED ROAD OPEN TO TRAFFIC

OLD PLANK TRAIL

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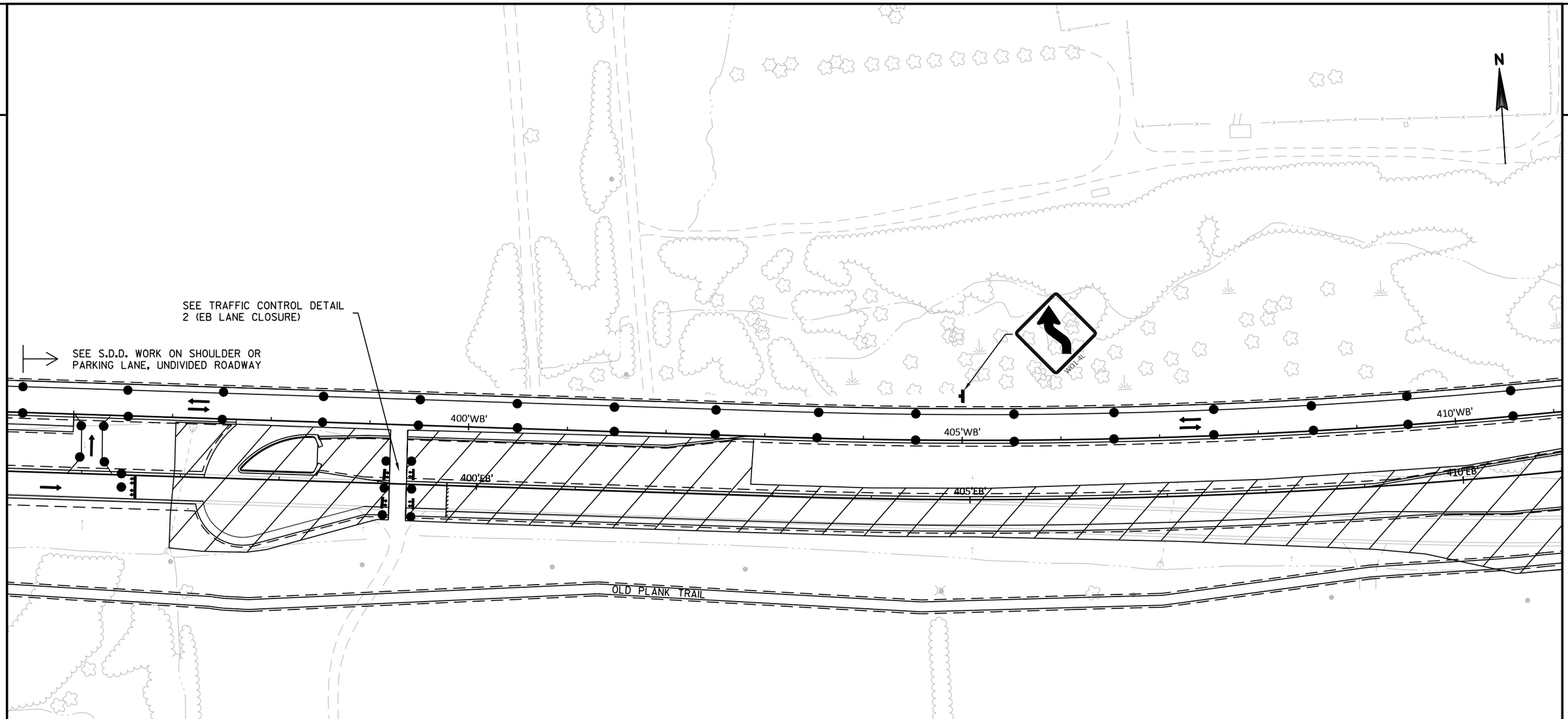
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	TRAFFIC CONTROL - STAGE 2B	SHEET	E

2



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PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	TRAFFIC CONTROL - STAGE 2B	SHEET	E

2

2

N

SEVEN HILLS ROAD

SEE S.D.D. WORK ON SHOULDER OR PARKING LANE, UNDIVIDED ROADWAY

415'WB'

420'WB'

425'WB'

415'EB'

420'EB'

425'EB'

OLD PLANK TRAIL

CONCRETE PAVEMENT GAP

SEVEN HILLS ROAD

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PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	TRAFFIC CONTROL - STAGE 2B	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\TRAFFIC CONTROL\TC_STAGE 2B.DWG
LAYOUT NAME - 020127

PLOT DATE : 8/28/2019 8:59 AM PLOT BY : MARTENS, JOHN M PLOT NAME : PLOT SCALE : 1 IN:100 FT

2

2

N

SEE S.D.D. WORK ON SHOULDER OR
PARKING LANE, UNDIVIDED ROADWAY

430'WB'

435'WB'

440'WB'

430'EB'

435'EB'

440'EB'

OLD PLANK TRAIL

SEE TRAFFIC CONTROL DETAIL
2 (EB LANE CLOSURE)

GENERAL NOTES TRAFFIC CONTROL

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PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	TRAFFIC CONTROL - STAGE 2B	SHEET	E

2

2

N

SEE S.D.D. WORK ON SHOULDER OR PARKING LANE, UNDIVIDED ROADWAY

445'WB'

450'WB'

455'WB'

445'EB'

450'EB'

455'EB'

OLD PLANK TRAIL

SEE TRAFFIC CONTROL DETAIL 2 (EB LANE CLOSURE)

SEE TRAFFIC CONTROL DETAIL 2 (EB LANE CLOSURE)

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PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	TRAFFIC CONTROL - STAGE 2B	SHEET	E

2

2

SHEBOYGAN R.

HINN ROAD

N

SEE S.D.D. WORK ON SHOULDER OR PARKING LANE, UNDIVIDED ROADWAY

W01-4R

460'WB'

465'WB'

470'WB'

460'EB'

465'EB'

470'EB'

OLD PLANK TRAIL

CONCRETE PAVEMENT GAP

CTH W (SOUTH)

GENERAL NOTES TRAFFIC CONTROL

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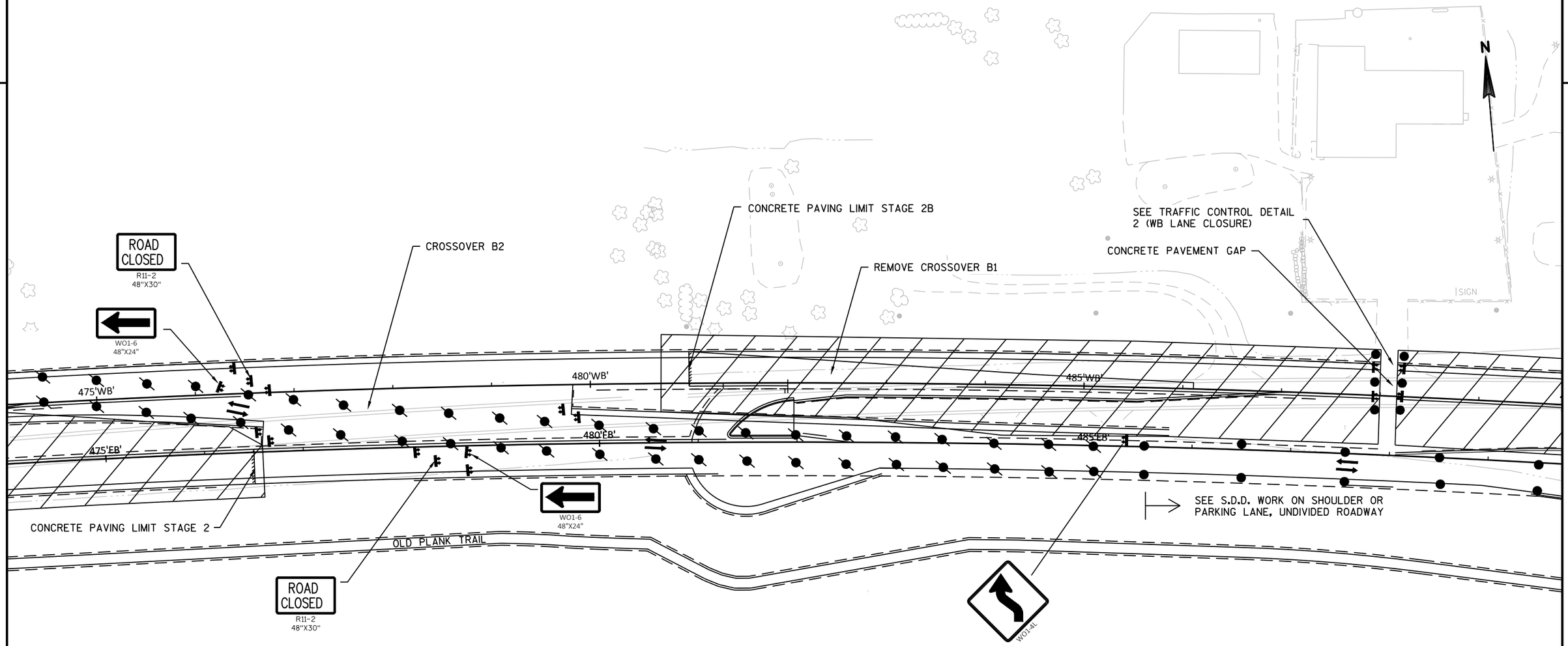
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	TRAFFIC CONTROL - STAGE 2B	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\TRAFFIC CONTROL\TC_STAGE 2B.DWG
LAYOUT NAME - 020130
PLOT DATE : 8/28/2019 8:59 AM PLOT BY : MARTENS, JOHN M PLOT NAME : PLOT SCALE : 1 IN:100 FT

2



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PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	TRAFFIC CONTROL - STAGE 2B	SHEET	E

2

2

N

SEE TRAFFIC CONTROL DETAIL
2 (WB LANE CLOSURE)

CONCRETE PAVEMENT GAP

CTH W (NORTH)

SIGN

490'WB'

495'WB'

500'WB'

505'WB'

490'EB'

495'EB'

500'EB'

505'EB'

SEE TRAFFIC CONTROL DETAIL
2 (WB LANE CLOSURE)

CONCRETE PAVEMENT GAP

SEE S.D.D. WORK ON SHOULDER OR
PARKING LANE, UNDIVIDED ROADWAY

W01-4L

OLD PLANK TRAIL

LOEHR ROAD

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PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	TRAFFIC CONTROL - STAGE 2B	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\TRAFFIC CONTROL\TC_STAGE 2B.DWG
LAYOUT NAME - 020132

PLOT DATE : 8/28/2019 9:00 AM PLOT BY : MARTENS, JOHN M PLOT NAME : PLOT SCALE : 1 IN:100 FT

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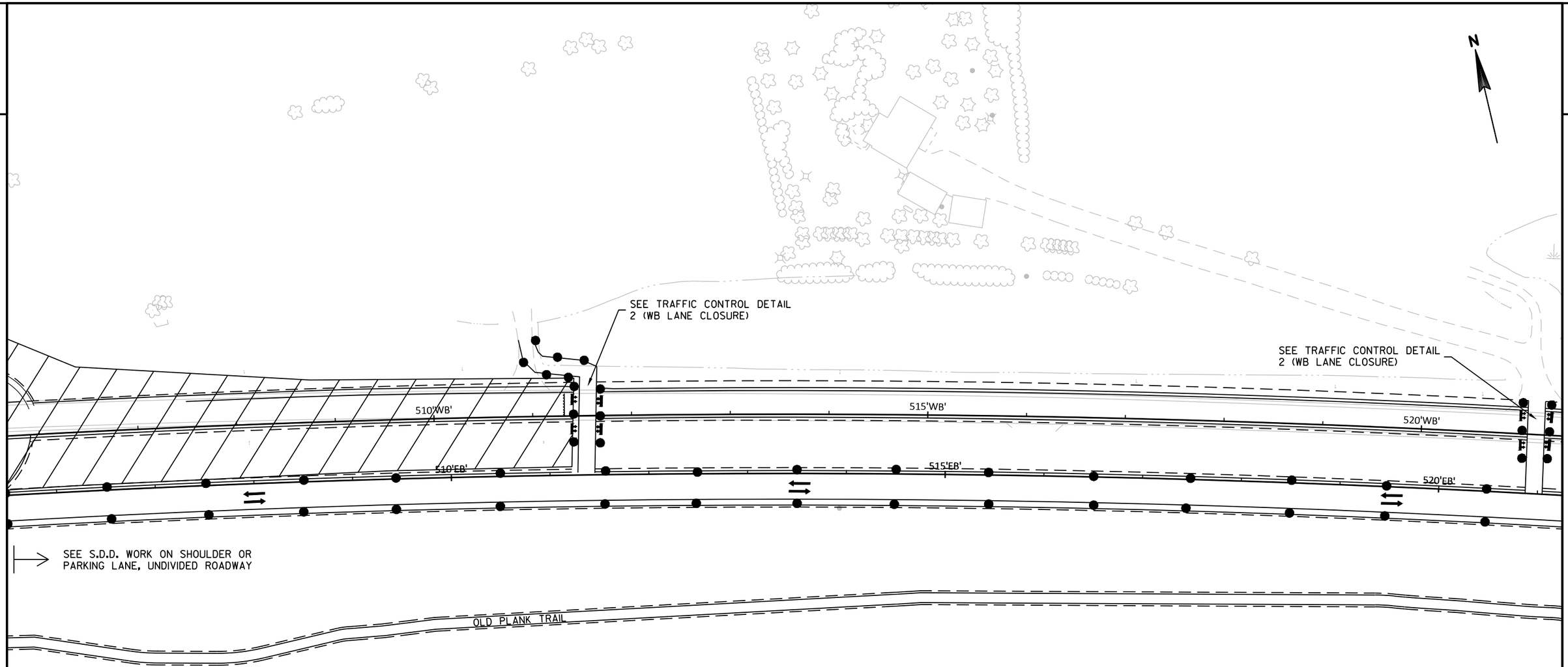

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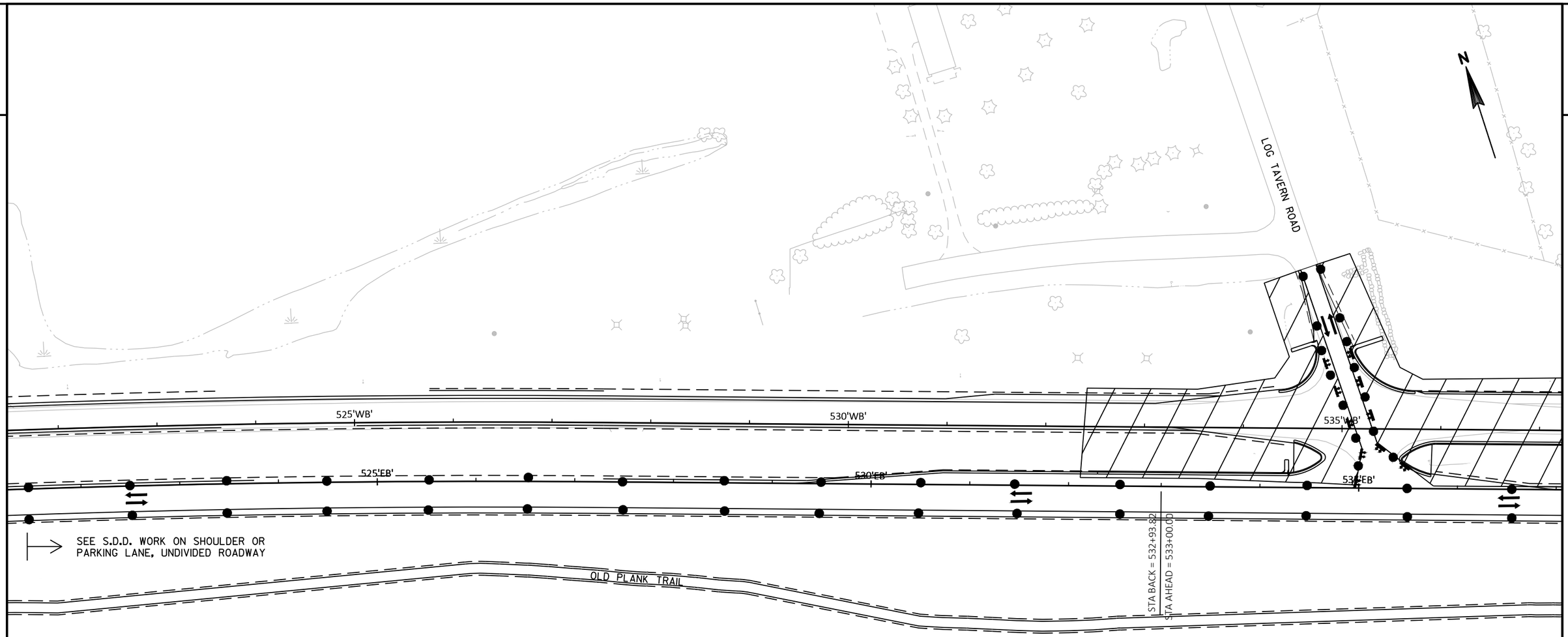
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	TRAFFIC CONTROL - STAGE 2B	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\TRAFFIC CONTROL\TC_STAGE 2B.DWG
LAYOUT NAME - 020133
PLOT DATE : 8/28/2019 9:00 AM
PLOT BY : MARTENS, JOHN M
PLOT NAME :
PLOT SCALE : 1 IN:100 FT
WISDOT/CADDS SHEET 42

2



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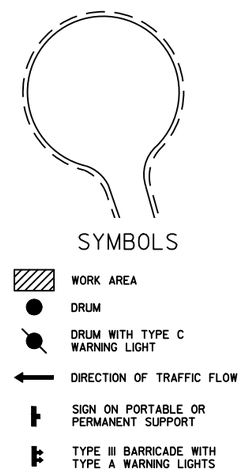
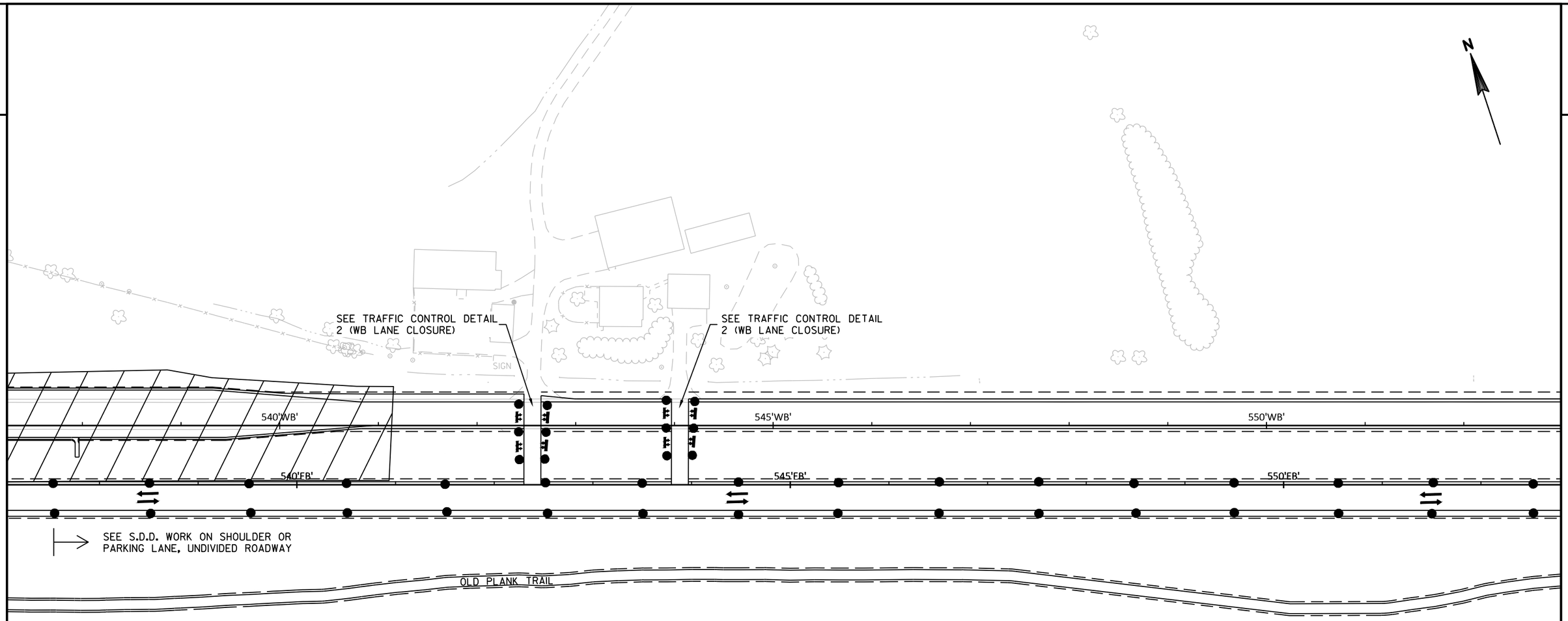


PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	TRAFFIC CONTROL - STAGE 2B	SHEET	E

2



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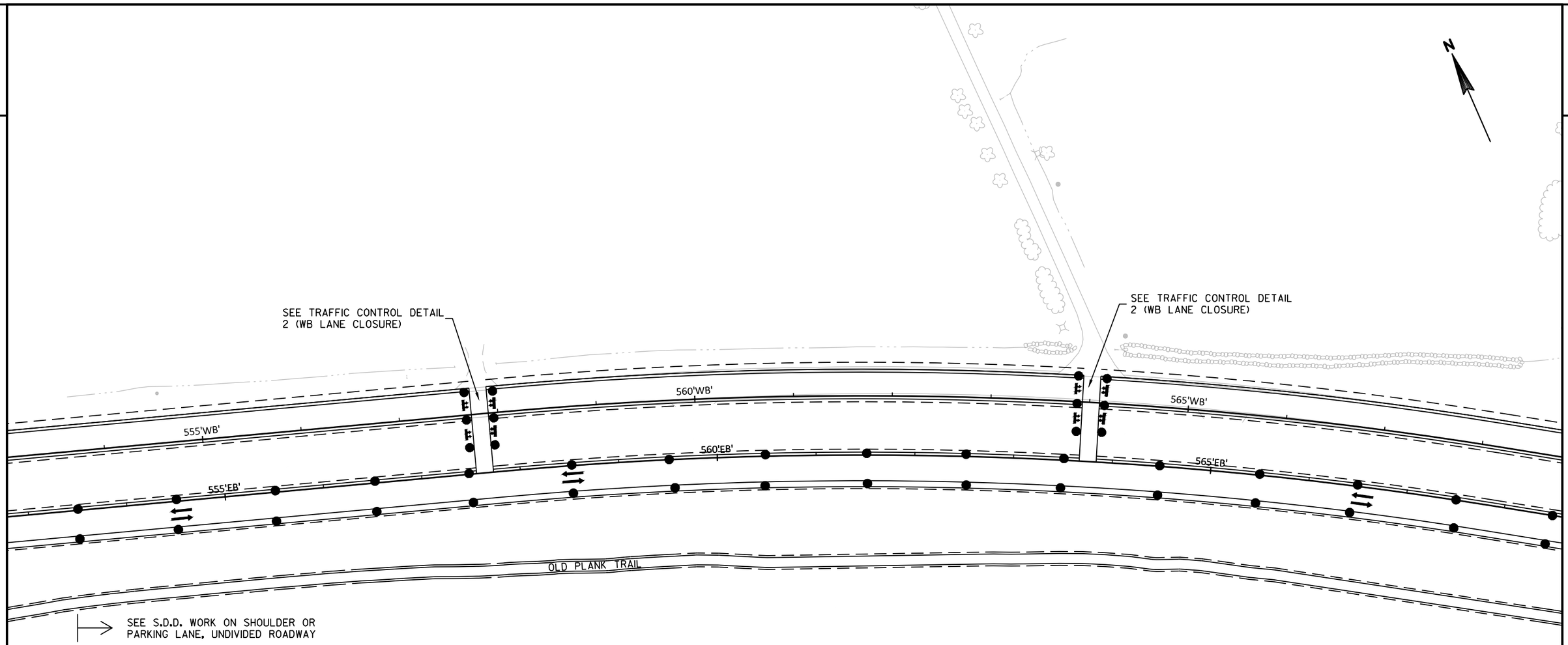
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	TRAFFIC CONTROL - STAGE 2B	SHEET	E

2



SEE S.D.D. WORK ON SHOULDER OR PARKING LANE, UNDIVIDED ROADWAY

GENERAL NOTES TRAFFIC CONTROL

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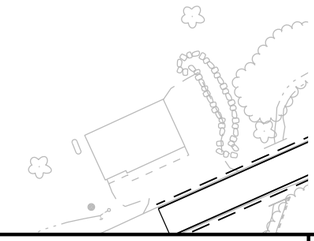
3) "WO" SIGNS ARE THE SAME AS "W" SIGNS EXCEPT THE BACKGROUND IS ORANGE.

4) FOR NIGHTTIME OPERATION, ALL DRUMS IN TAPERS SHALL HAVE A TYPE C STEADY BURN WARNING LIGHT.

5) WORK AREAS SHOWN MAY NOT ILLUSTRATE ALL REMOVALS, SEE REMOVAL SHEETS FOR ADDITIONAL INFORMATION.

6) ALL TRAFFIC CONTROL SIGNS ARE 48"X48" UNLESS NOTED IN THE PLANS.



SYMBOLS

- WORK AREA
- DRUM
- DRUM WITH TYPE C WARNING LIGHT
- DIRECTION OF TRAFFIC FLOW
- SIGN ON PORTABLE OR PERMANENT SUPPORT
- TYPE III BARRICADE WITH TYPE A WARNING LIGHTS

PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	TRAFFIC CONTROL - STAGE 2B	SHEET	E

2

2

PIT ROAD

N

SEE S.D.D. CRASH CUSHION/SAND BARREL ARRAY AND OTHER TEMPORARY BARRIER LAYOUT DETAILS

570'WB'

575'WB'

580'WB'

570'EB'

575'EB'

580'EB'

SEE S.D.D. WORK ON SHOULDER OR PARKING LANE, UNDIVIDED ROADWAY

SEE S.D.D. CONCRETE BARRIER TEMPORARY PRECAST

OLD PLANK TRAIL

PIT ROAD

TRIPLE T RD (SOUTH)

GENERAL NOTES TRAFFIC CONTROL

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- DRUM
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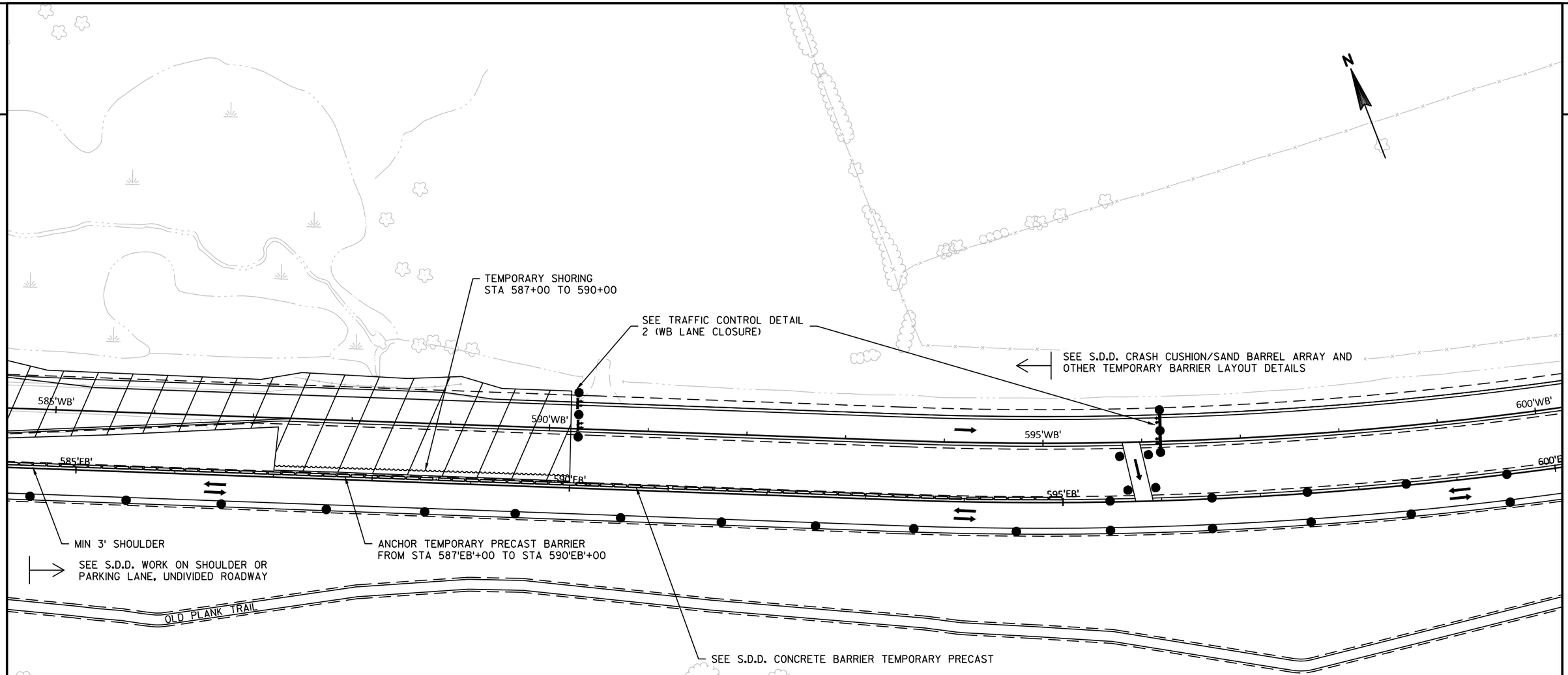
- TEMPORARY PRECAST BARRIER

PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	TRAFFIC CONTROL - STAGE 2B	SHEET E

2

2



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PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	TRAFFIC CONTROL - STAGE 2B	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\TRAFFIC CONTROL\TC_STAGE 2B.DWG
LAYOUT NAME - 020138
PLOT DATE : 8/28/2019 9:02 AM PLOT BY : MARTENS, JOHN M PLOT NAME : PLOT SCALE : 1 IN:100 FT
WISDOT/CADDS SHEET 42

2

2

N

SEE TRAFFIC CONTROL DETAIL
2 (WB LANE CLOSURE)

605'WB'

610'WB'

615'WB'

605'EB'

610'EB'

615'EB'

SEE S.D.D. WORK ON SHOULDER OR
PARKING LANE, UNDIVIDED ROADWAY

OLD PLANK TRAIL

BANNER ROAD

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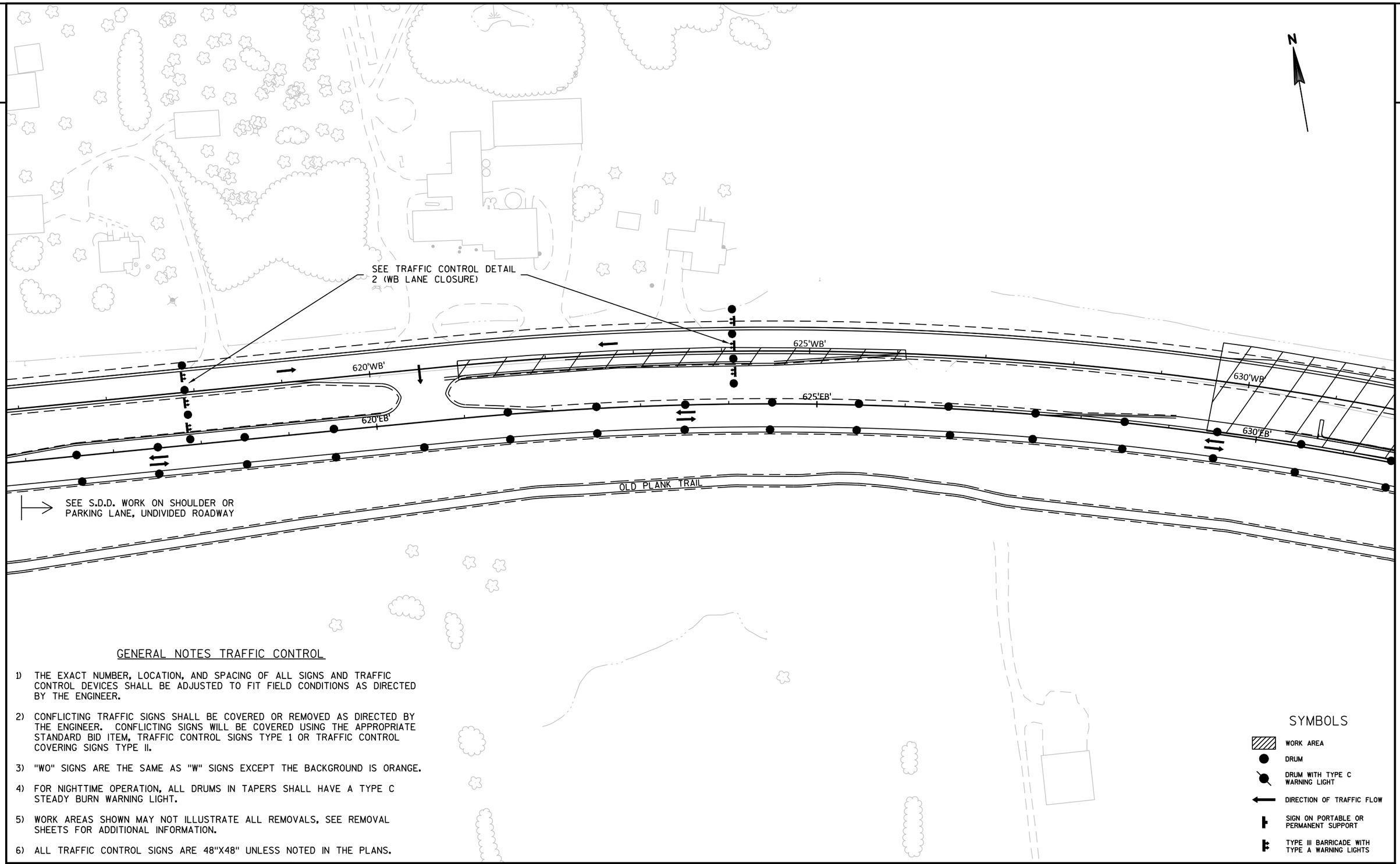
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	TRAFFIC CONTROL - STAGE 2B	SHEET	E

2

2



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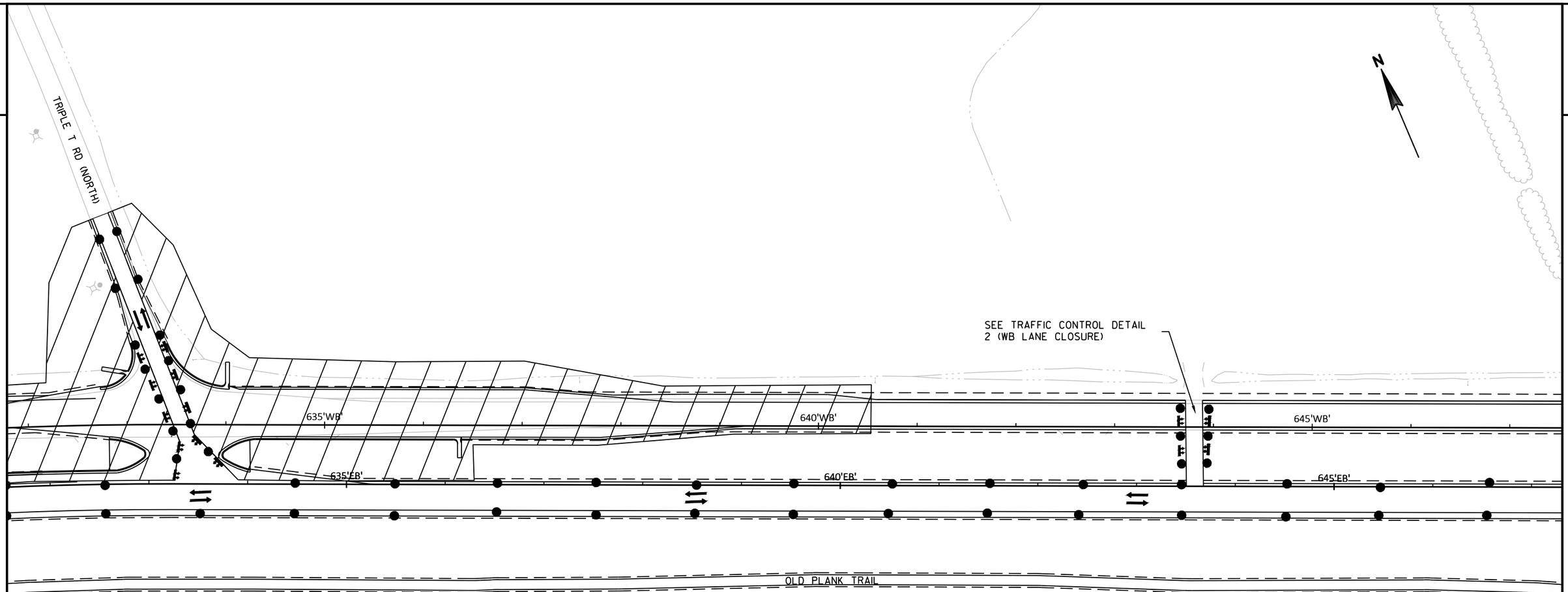
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	TRAFFIC CONTROL - STAGE 2B	SHEET	E



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PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	TRAFFIC CONTROL - STAGE 2B	SHEET	E

2

2

N

HILLVIEW ROAD

SEE TRAFFIC CONTROL DETAIL
2 (WB LANE CLOSURE)

650'WB'

655'WB'

660'WB'

650'EB'

655'EB'

660'EB'

SEE S.D.D. WORK ON SHOULDER OR
PARKING LANE, UNDIVIDED ROADWAY

OLD PLANK TRAIL

GENERAL NOTES TRAFFIC CONTROL

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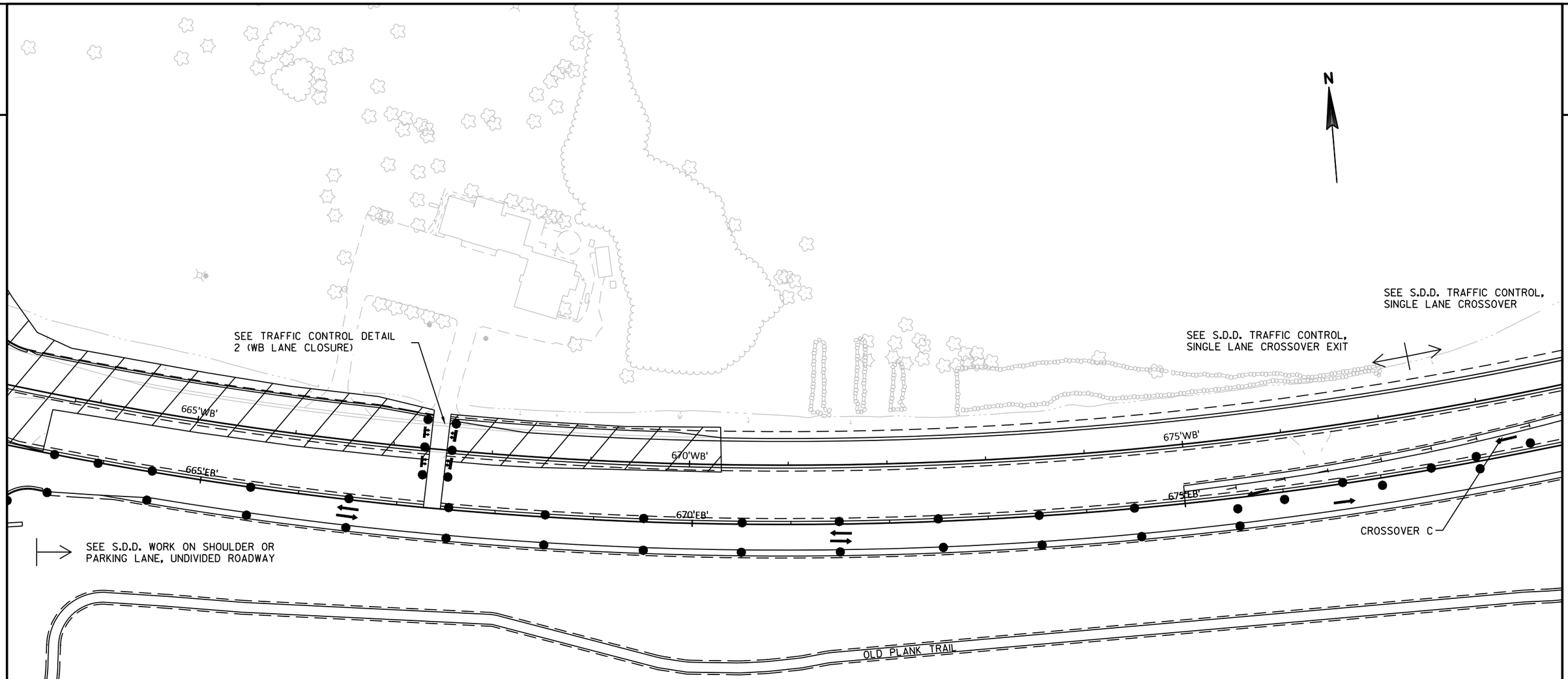
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	TRAFFIC CONTROL - STAGE 2B	SHEET	E

2



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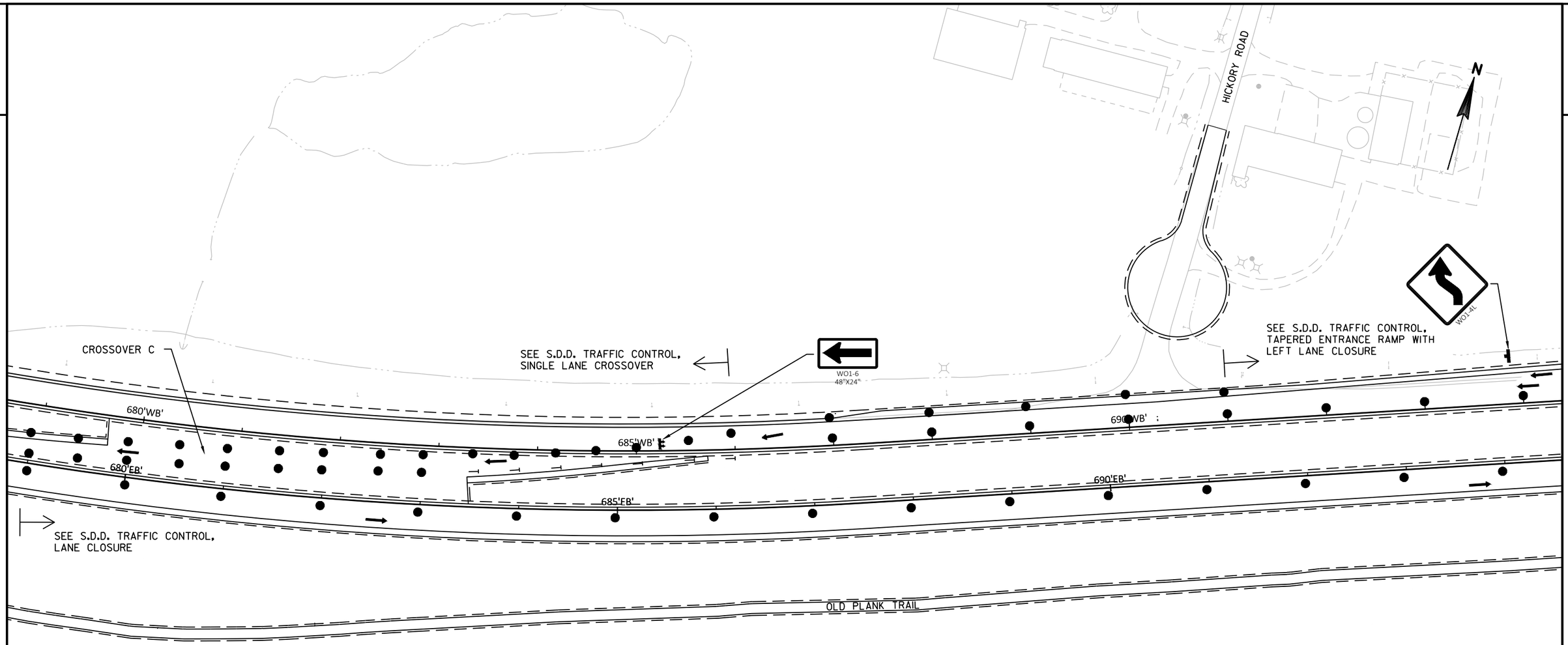
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	TRAFFIC CONTROL - STAGE 2B	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\TRAFFIC CONTROL\TC_STAGE 2B.DWG
LAYOUT NAME - 020143
PLOT DATE : 8/28/2019 9:03 AM
PLOT BY : MARTENS, JOHN M
PLOT NAME :
PLOT SCALE : 1 IN:100 FT
WISDOT/CADDS SHEET 42

2



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- TYPE III BARRICADE WITH TYPE A WARNING LIGHTS
- TEMPORARY DELINEATOR

PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	TRAFFIC CONTROL - STAGE 2B	SHEET	E

2

2

N

SIGN

SEE S.D.D. TRAFFIC CONTROL,
TAPERED ENTRANCE RAMP WITH
LEFT LANE CLOSURE

695'WB'

700'WB'

705'WB'

710'W

695'EB'

700'EB'

705'EB'

710'EB'

SEE S.D.D. TRAFFIC CONTROL,
LANE CLOSURE

OLD PLANK TRAIL

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PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	TRAFFIC CONTROL - STAGE 2B	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\TRAFFIC CONTROL\TC_STAGE 2B.DWG
LAYOUT NAME - 020145

PLOT DATE : 8/28/2019 9:03 AM PLOT BY : MARTENS, JOHN M PLOT NAME : PLOT SCALE : 1 IN:100 FT

2

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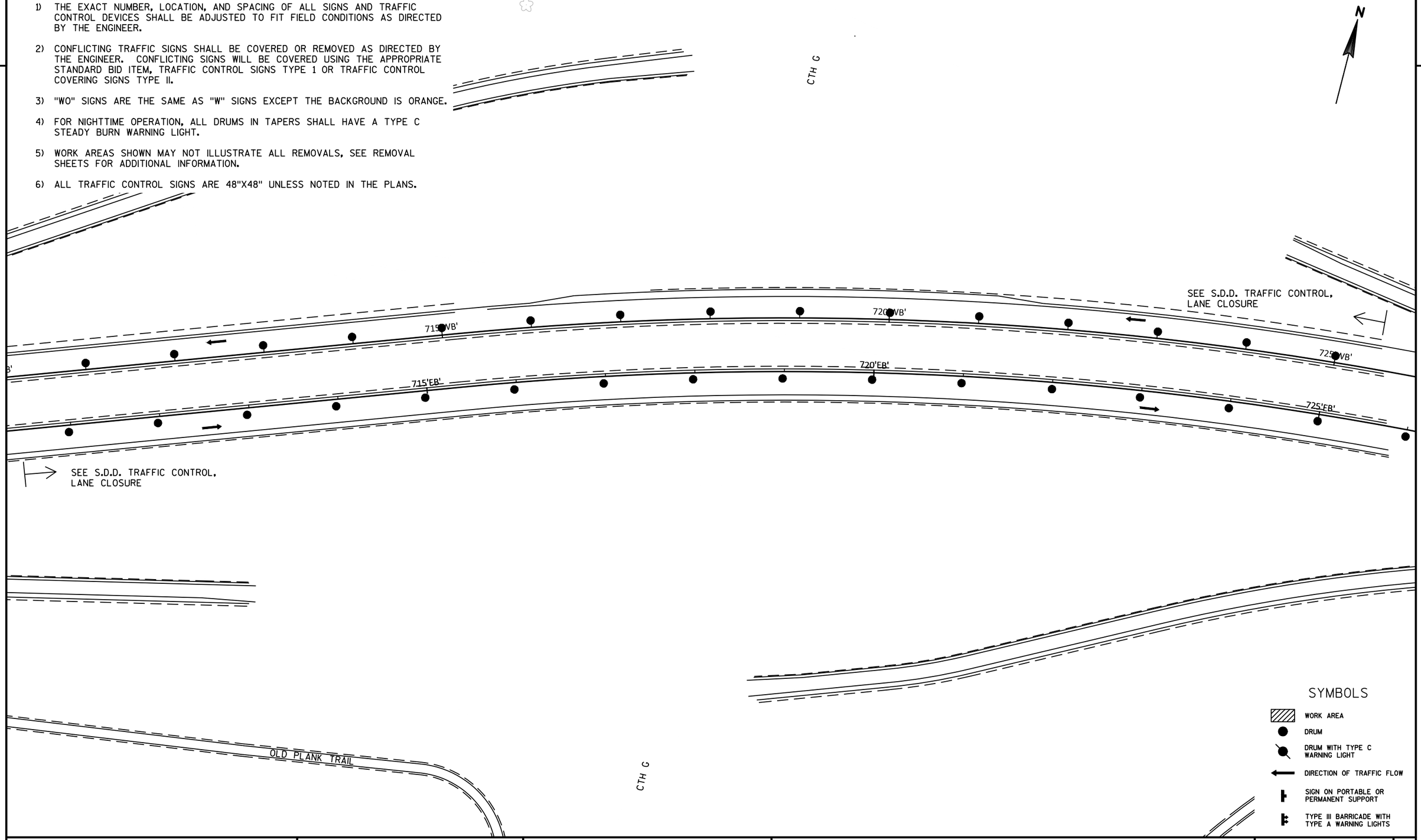

PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	TRAFFIC CONTROL - STAGE 2B	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\TRAFFIC CONTROL\TC_STAGE 2B.DWG
LAYOUT NAME - 020146

PLOT DATE : 8/28/2019 9:04 AM PLOT BY : MARTENS, JOHN M PLOT NAME : PLOT SCALE : 1 IN:100 FT

2

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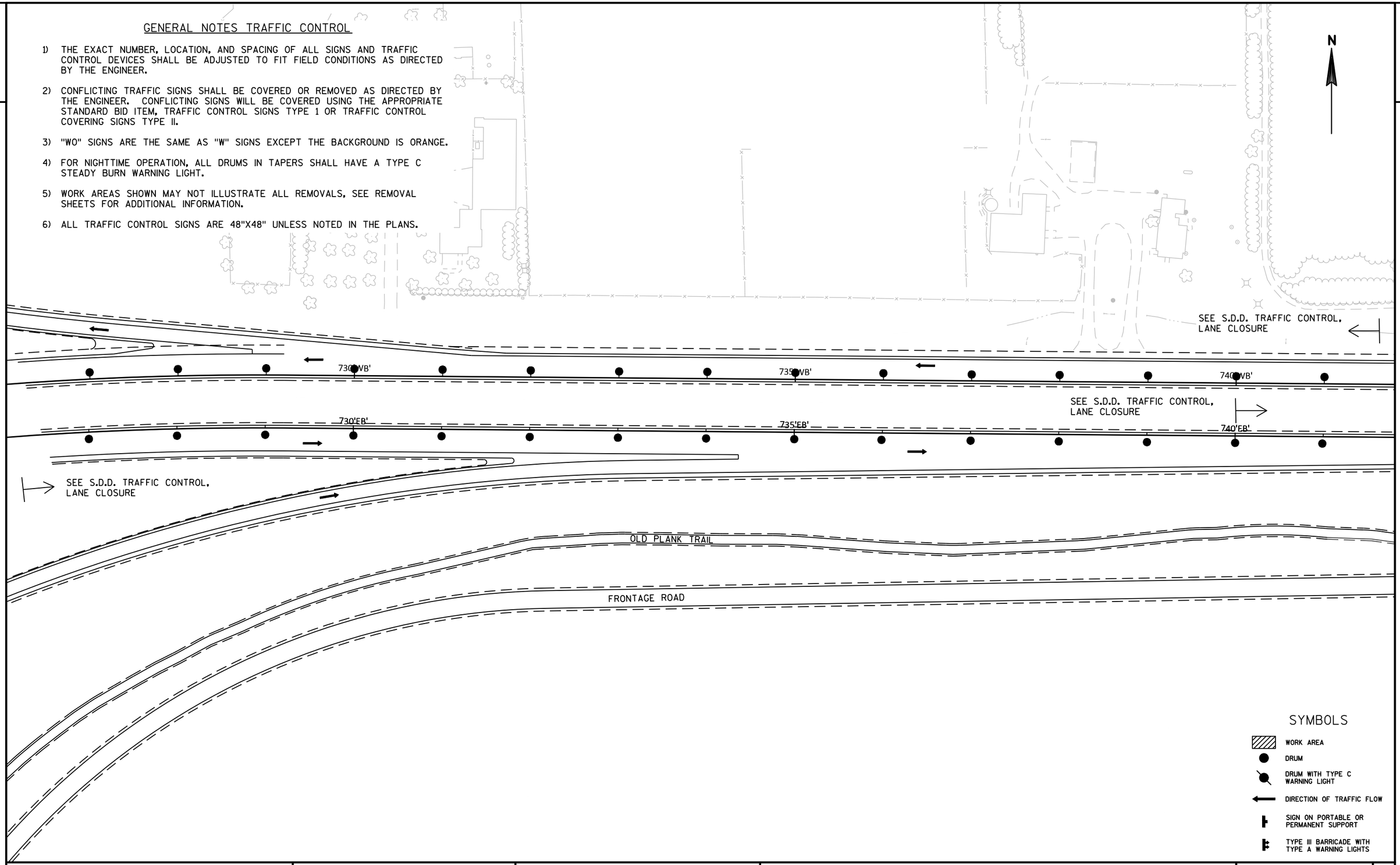

PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	TRAFFIC CONTROL - STAGE 2B	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\TRAFFIC CONTROL\TC_STAGE 2B.DWG
LAYOUT NAME - 020147

PLOT DATE : 8/28/2019 9:04 AM PLOT BY : MARTENS, JOHN M PLOT NAME : PLOT SCALE : 1 IN:100 FT

2

SEE S.D.D. TRAFFIC CONTROL ADVANCED
WARNING SIGNS 45 MPH OR GREATER
TWO-WAY UNDIVIDED ROAD OPEN TO TRAFFIC

N

DIVISION ROAD

SEE S.D.D. TRAFFIC CONTROL,
LANE CLOSURE

MILL AND PAVE WESTBOUND STH 23
WITH SINGLE LANE CLOSURES

745'WB'

750'WB'

755'WB'

760'WB'

745'EB'

750'EB'

755'EB'

760'EB'

END LANE CLOSURE

REMOVE CROSSOVER D (CONSTRUCTED BY OTHERS)

SEE S.D.D. TRAFFIC CONTROL,
LANE CLOSURE

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SYMBOLS

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- DRUM
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- DIRECTION OF TRAFFIC FLOW
- SIGN ON PORTABLE OR PERMANENT SUPPORT
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PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	TRAFFIC CONTROL - STAGE 2B	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\TRAFFIC CONTROL\TC_STAGE 2B.DWG
LAYOUT NAME - 020148
PLOT DATE : 8/28/2019 9:04 AM
PLOT BY : MARTENS, JOHN M
PLOT NAME :
PLOT SCALE : 1 IN:100 FT
WISDOT/CADDS SHEET 42

2

N

ROAD CLOSED
R11-2
48"X30"

CROSSOVER A

WO1-6
48"X24"

SEE S.D.D. TRAFFIC CONTROL, SINGLE LANE CROSSOVER EXIT

SEE S.D.D. TRAFFIC CONTROL, LANE CLOSURE

SEE S.D.D. TRAFFIC CONTROL, SINGLE LANE CROSSOVER

380'WB'

385'WB'

390'WB'

395'WB'

380'EB'

385'EB'

390'EB'

395'EB'

SEE S.D.D. TRAFFIC CONTROL ADVANCED WARNING SIGNS 45 MPH OR GREATER TWO-WAY UNDIVIDED ROAD OPEN TO TRAFFIC

OLD PLANK TRAIL

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- DRUM WITH TYPE C WARNING LIGHT
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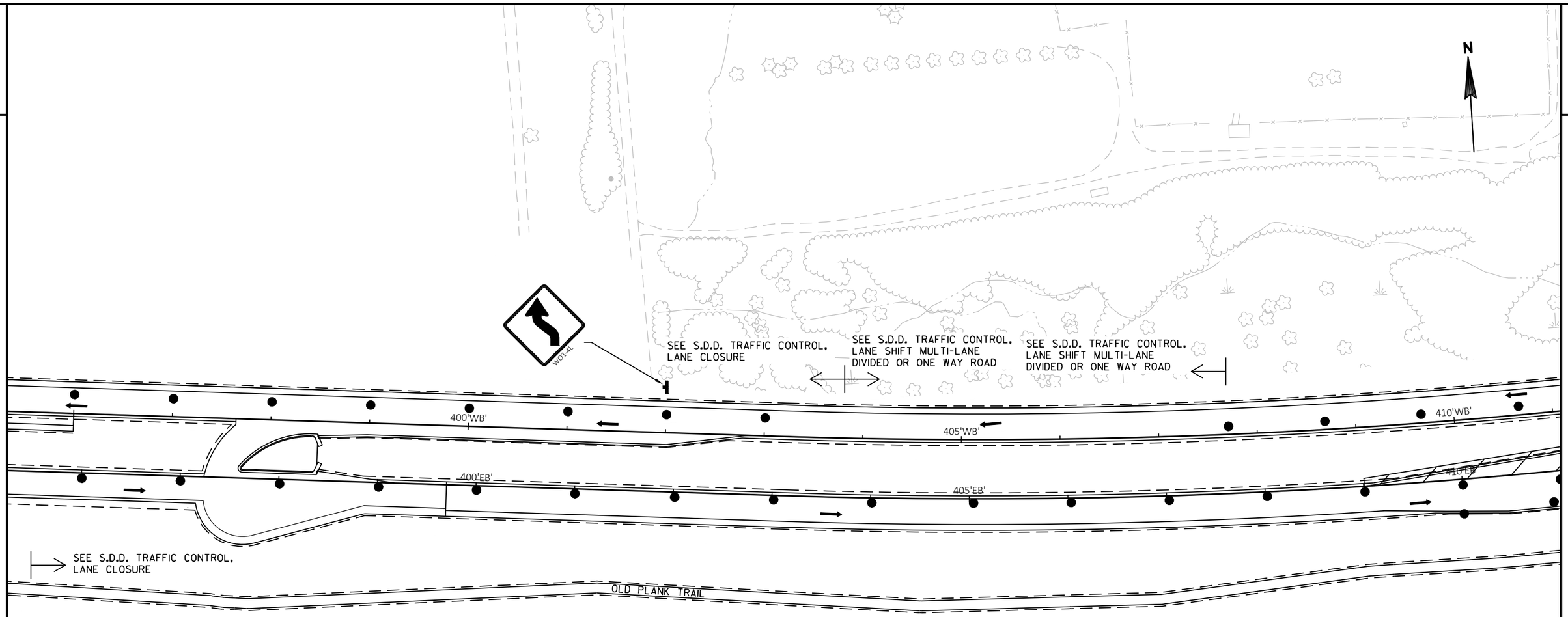
- TYPE III BARRICADE WITH TYPE A WARNING LIGHTS
- TEMPORARY DELINEATOR

PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	TRAFFIC CONTROL - STAGE 2C	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\TRAFFIC CONTROL\TC_STAGE 2C.DWG
LAYOUT NAME - 020125
PLOT DATE : 9/10/2019 8:35 AM
PLOT BY : MARTENS, JOHN M
PLOT NAME :
PLOT SCALE : 1 IN:100 FT
WISDOT/CADDS SHEET 42

2



GENERAL NOTES TRAFFIC CONTROL

1) THE EXACT NUMBER, LOCATION, AND SPACING OF ALL SIGNS AND TRAFFIC CONTROL DEVICES SHALL BE ADJUSTED TO FIT FIELD CONDITIONS AS DIRECTED BY THE ENGINEER.

2) CONFLICTING TRAFFIC SIGNS SHALL BE COVERED OR REMOVED AS DIRECTED BY THE ENGINEER. CONFLICTING SIGNS WILL BE COVERED USING THE APPROPRIATE STANDARD BID ITEM, TRAFFIC CONTROL SIGNS TYPE 1 OR TRAFFIC CONTROL COVERING SIGNS TYPE II.

3) "WO" SIGNS ARE THE SAME AS "W" SIGNS EXCEPT THE BACKGROUND IS ORANGE.

4) FOR NIGHTTIME OPERATION, ALL DRUMS IN TAPERS SHALL HAVE A TYPE C STEADY BURN WARNING LIGHT.

5) WORK AREAS SHOWN MAY NOT ILLUSTRATE ALL REMOVALS, SEE REMOVAL SHEETS FOR ADDITIONAL INFORMATION.

6) ALL TRAFFIC CONTROL SIGNS ARE 48"X48" UNLESS NOTED IN THE PLANS.

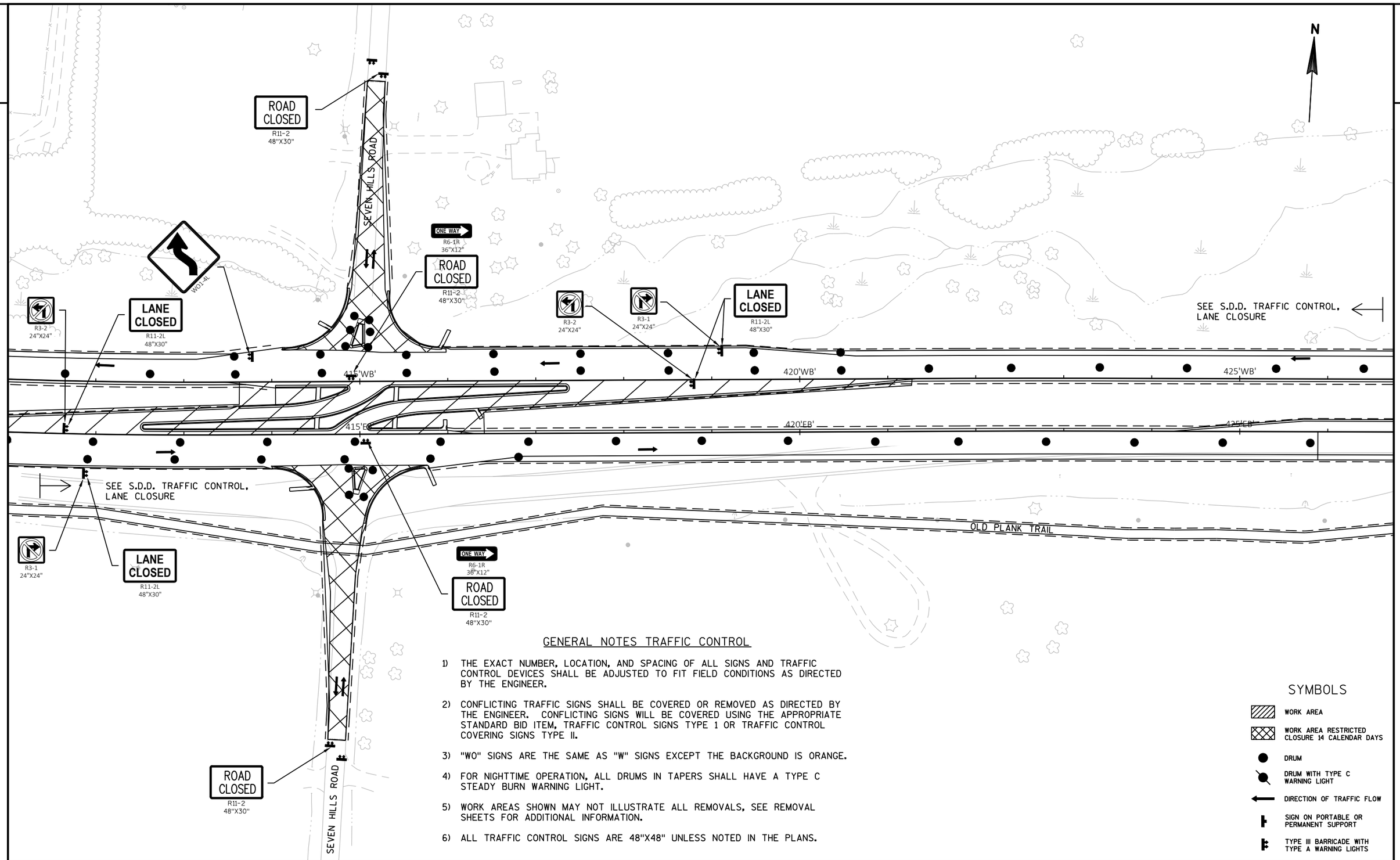
SYMBOLS

- WORK AREA
- DRUM
- DRUM WITH TYPE C WARNING LIGHT
- DIRECTION OF TRAFFIC FLOW
- SIGN ON PORTABLE OR PERMANENT SUPPORT
- TYPE III BARRICADE WITH TYPE A WARNING LIGHTS

PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	TRAFFIC CONTROL - STAGE 2C	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\TRAFFIC CONTROL\TC_STAGE 2C.DWG
LAYOUT NAME - 020126
PLOT DATE : 9/10/2019 8:35 AM
PLOT BY : MARTENS, JOHN M
PLOT NAME :
PLOT SCALE : 1 IN:100 FT
WISDOT/CADDS SHEET 42

2



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PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	TRAFFIC CONTROL - STAGE 2C	SHEET	E

2

2

N

SEE S.D.D. TRAFFIC CONTROL,
LANE CLOSURE

RELAPPING STEEL PLATE
BEAM GUARD

460'WB'

455'WB'

450'WB'

445'WB'

460'EB'

455'EB'

450'EB'

445'EB'

SEE S.D.D. TRAFFIC CONTROL,
LANE CLOSURE

OLD PLANK TRAIL

BOYGAN R.

GENERAL NOTES TRAFFIC CONTROL

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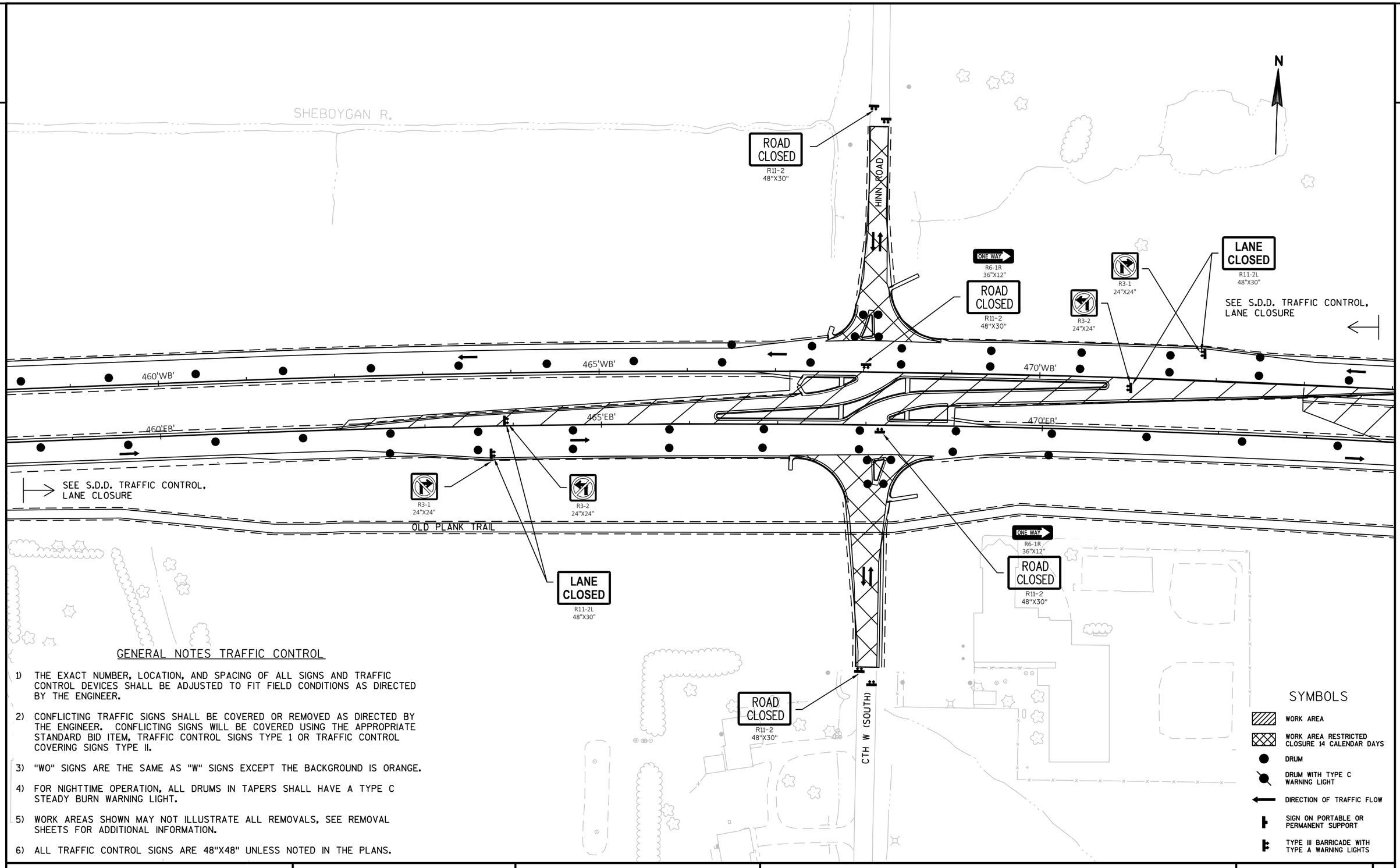
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	TRAFFIC CONTROL - STAGE 2C	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\TRAFFIC CONTROL\TC_STAGE 2C.DWG
LAYOUT NAME - 020129
PLOT DATE : 9/10/2019 8:36 AM
PLOT BY : MARTENS, JOHN M
PLOT NAME :
PLOT SCALE : 1 IN:100 FT
WISDOT/CADDS SHEET 42

2



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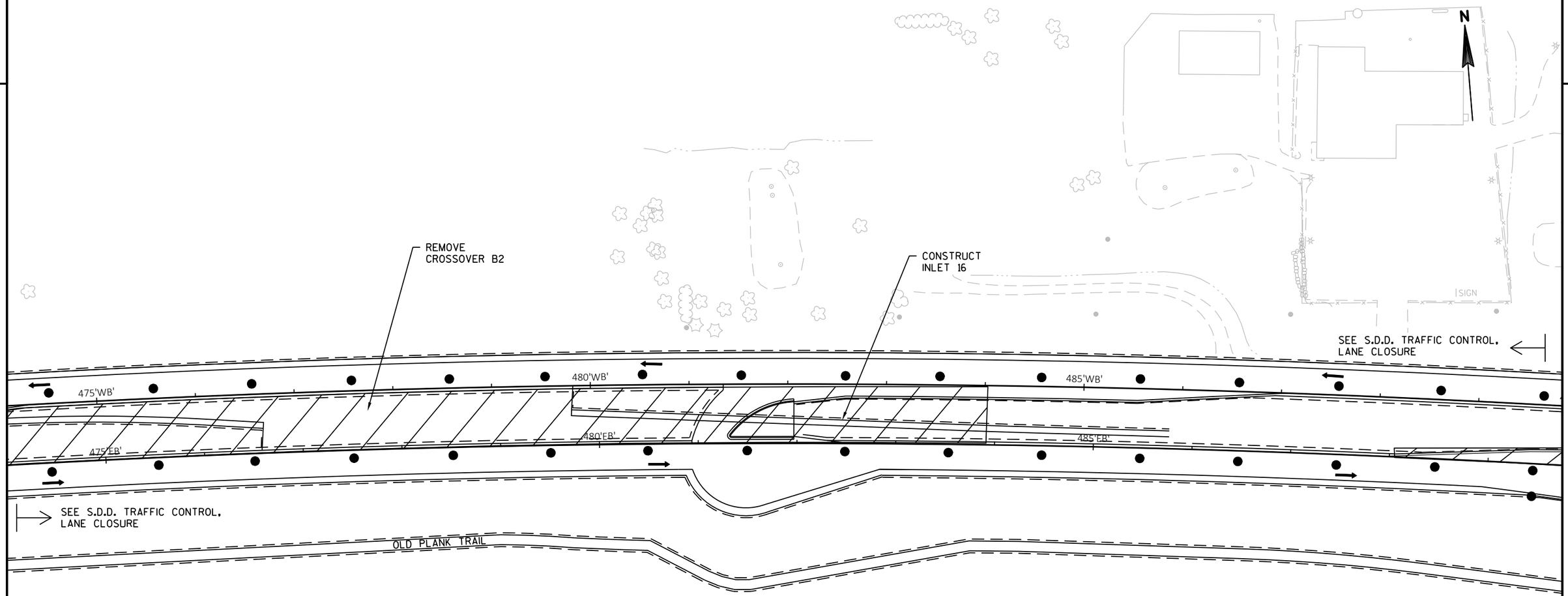
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	TRAFFIC CONTROL - STAGE 2C	SHEET E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\TRAFFIC CONTROL\TC_STAGE 2C.DWG
LAYOUT NAME - 020130
PLOT DATE : 9/10/2019 8:36 AM
PLOT BY : MARTENS, JOHN M
PLOT NAME :
PLOT SCALE : 1 IN:100 FT
WISDOT/CADDS SHEET 42

2



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PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	TRAFFIC CONTROL - STAGE 2C	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\TRAFFIC CONTROL\TC_STAGE 2C.DWG
LAYOUT NAME - 020131
PLOT DATE : 9/10/2019 8:36 AM
PLOT BY : MARTENS, JOHN M
PLOT NAME :
PLOT SCALE : 1 IN:100 FT
WISDOT/CADDS SHEET 42

2

2

N

CTH W (NORTH)

ROAD CLOSED
R11-2
48"X30"

ONE WAY
R6-1R
36"X12"

ROAD CLOSED
R11-2
48"X30"

LANE CLOSED
R11-2L
48"X30"

R3-1
24"X24"

R3-2
24"X24"

LANE CLOSED
R11-2L
48"X30"

R3-1
24"X24"

SEE S.D.D. TRAFFIC CONTROL, LANE CLOSURE

SIGN

490'EB'

495'EB'

500'EB'

505'EB'

490'WB'

495'WB'

500'WB'

505'WB'

SEE S.D.D. TRAFFIC CONTROL, LANE CLOSURE

R3-2
24"X24"

OLD PLANK TRAIL

ONE WAY
R6-1R
36"X12"

ROAD CLOSED
R11-2
48"X30"

LOEHR ROAD

ROAD CLOSED
R11-2
48"X30"

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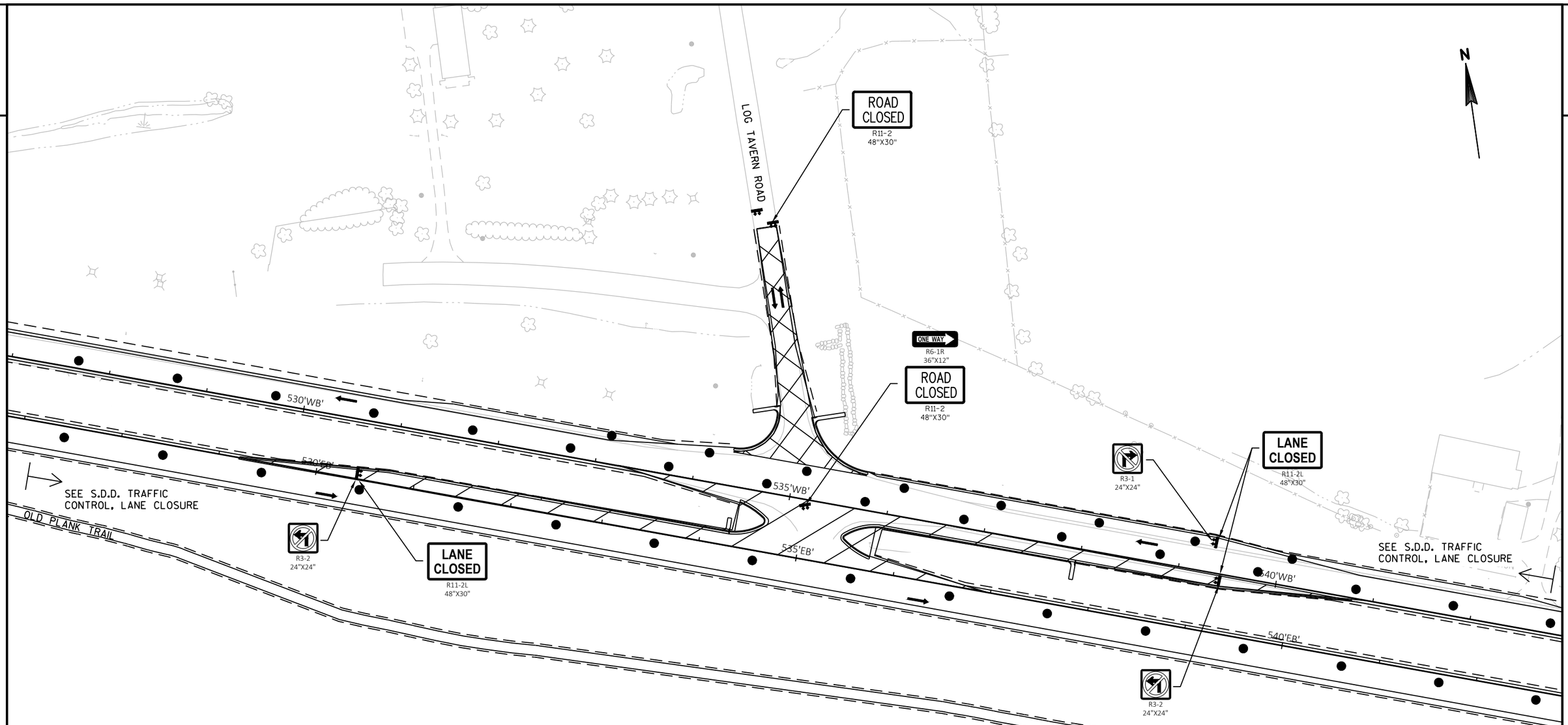
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	TRAFFIC CONTROL - STAGE 2C	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\TRAFFIC CONTROL\TC_STAGE 2C.DWG
LAYOUT NAME - 020132

PLOT DATE : 9/10/2019 8:37 AM PLOT BY : MARTENS, JOHN M PLOT NAME : PLOT SCALE : 1 IN:100 FT

2



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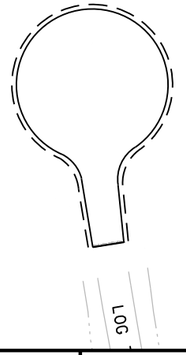

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PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	TRAFFIC CONTROL - STAGE 2C	SHEET E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\TRAFFIC CONTROL\TC_STAGE 2C.DWG
LAYOUT NAME - 020134
PLOT DATE : 9/10/2019 8:37 AM
PLOT BY : MARTENS, JOHN M
PLOT NAME :
PLOT SCALE : 1 IN:100 FT
WISDOT/CADDS SHEET 42

2

PIT ROAD

ROAD CLOSED
R11-2
48"X30"

N

ONE WAY
R6-1R
36"X12"

ROAD CLOSED
R11-2
48"X30"

R3-2
24"X24"

SEE S.D.D. TRAFFIC CONTROL, LANE CLOSURE

R3-1
24"X24"

570'WB'

575'WB'

580'WB'

570'EB'

575'EB'

580'EB'

SEE S.D.D. TRAFFIC CONTROL, LANE CLOSURE

LANE CLOSED
R11-2L
48"X30"

R3-2
24"X24"

R3-1
24"X24"

OLD PLANK TRAIL

LANE CLOSED
R11-2L
48"X30"

ONE WAY
R6-1R
36"X12"

ROAD CLOSED
R11-2
48"X30"

PIT ROAD

TRIPLE T ROAD (SOUTH)

ROAD CLOSED
R11-2
48"X30"

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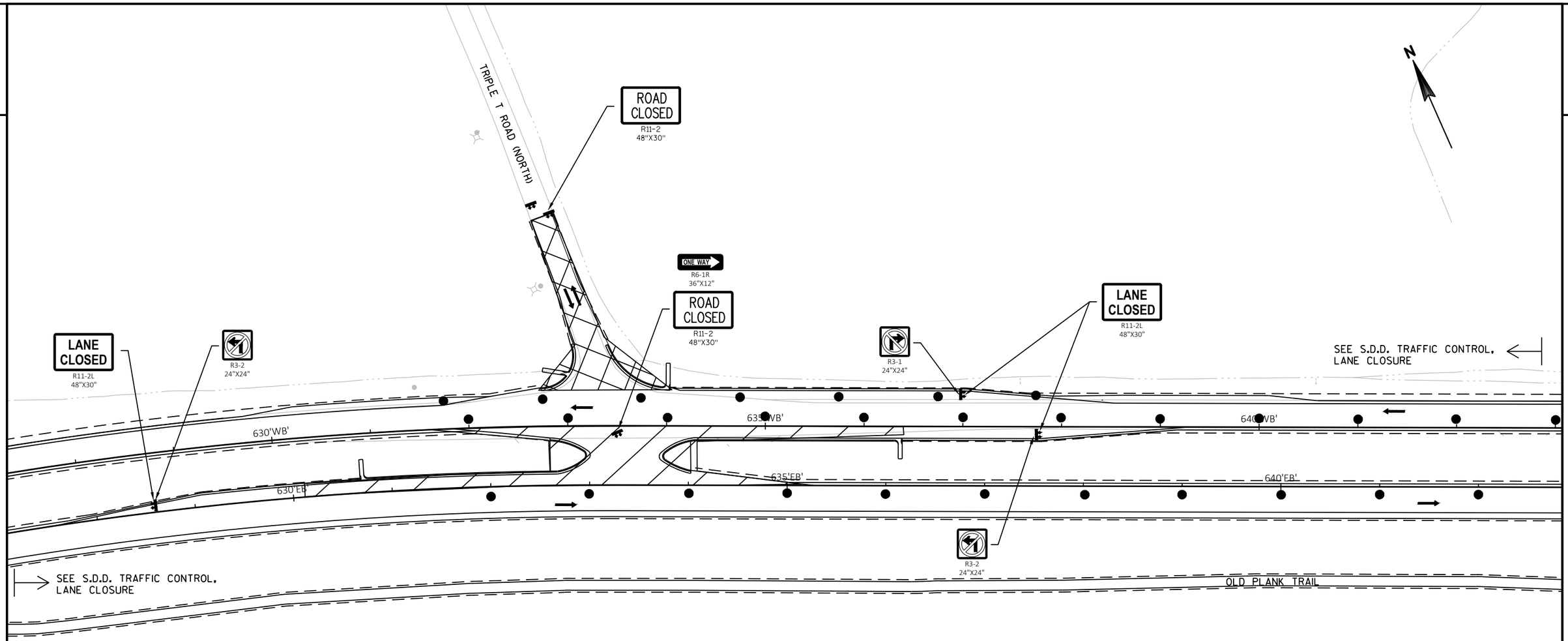
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	TRAFFIC CONTROL - STAGE 2C	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\TRAFFIC CONTROL\TC_STAGE 2C.DWG
LAYOUT NAME - 020137
PLOT DATE : 9/10/2019 8:37 AM
PLOT BY : MARTENS, JOHN M
PLOT NAME :
PLOT SCALE : 1 IN:100 FT
WISDOT/CADDS SHEET 42

2



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PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	TRAFFIC CONTROL - STAGE 2C	SHEET	E

2

2

N

HILLVIEW ROAD

ROAD CLOSED
R11-2
48"X30"

ONE WAY
R6-1R
36"X12"

ROAD CLOSED
R11-2
48"X30"

655'WB'

655'EB'

660'WB'

660'EB'

665'WB'

665'EB'

SEE S.D.D. TRAFFIC CONTROL, LANE CLOSURE

SEE S.D.D. TRAFFIC CONTROL, LANE CLOSURE

R3-2
24"X24"

LANE CLOSED
R11-2L
48"X30"

R3-1
24"X24"

OLD PLANK TRAIL

ONE WAY
R6-1R
36"X12"

ROAD CLOSED
R11-2
48"X30"

LANE CLOSED
R11-2L
48"X30"

R3-1
24"X24"

HILLVIEW ROAD

ROAD CLOSED
R11-2
48"X30"

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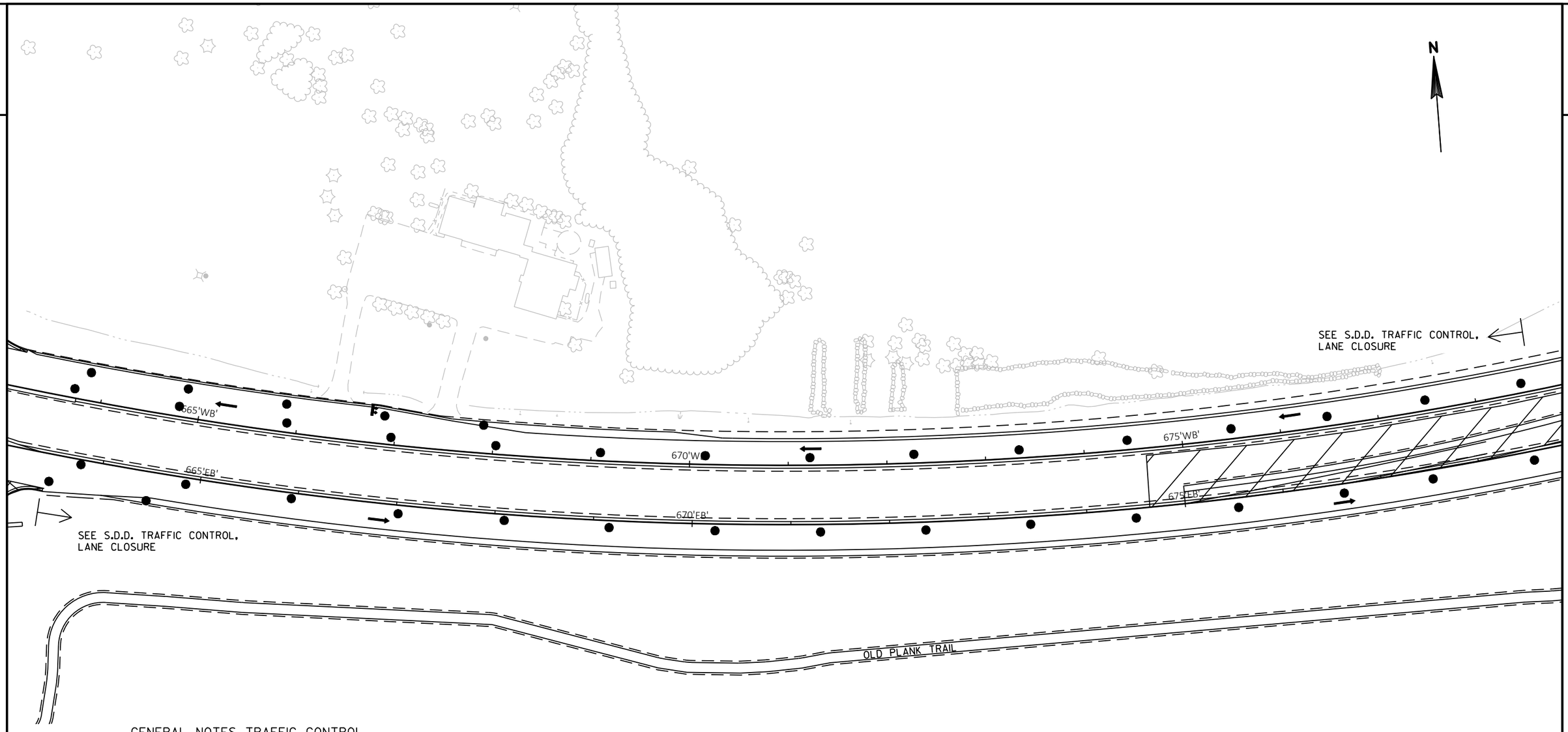
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	TRAFFIC CONTROL - STAGE 2C	SHEET E

2

2



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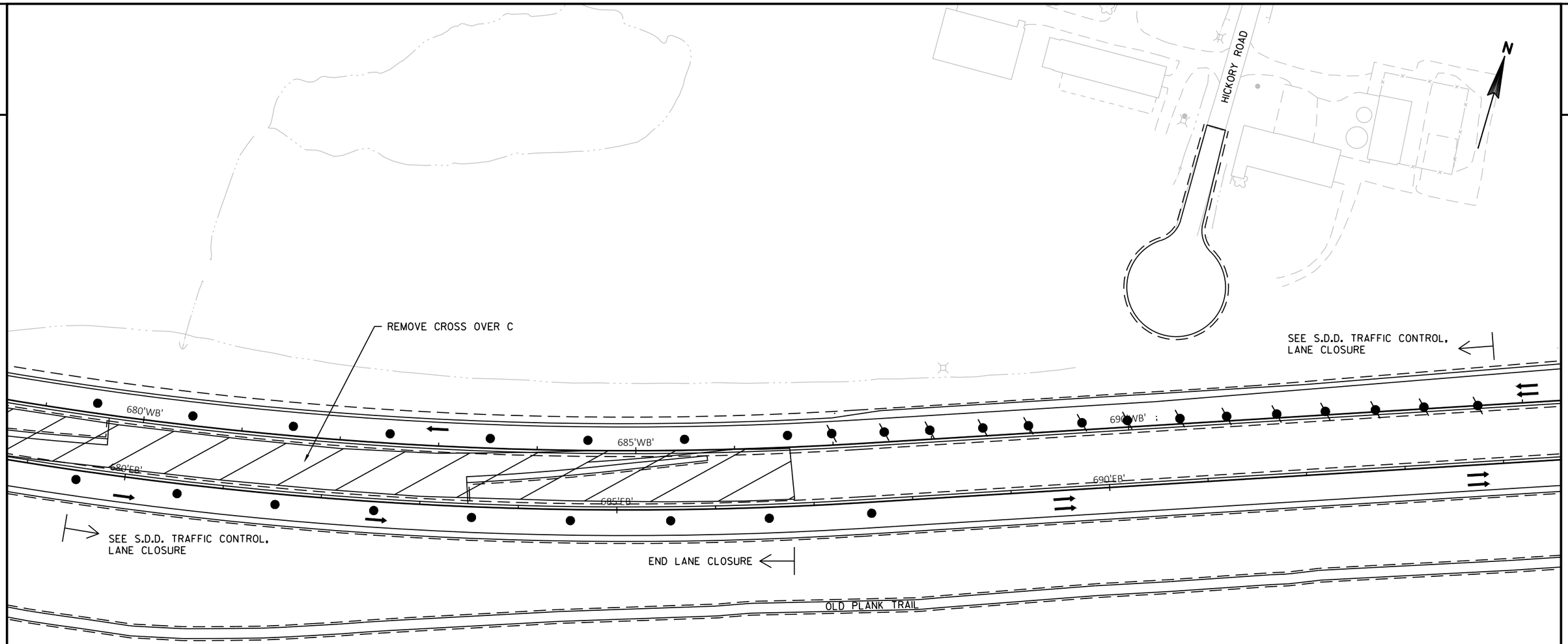
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	TRAFFIC CONTROL - STAGE 2C	SHEET	E

2



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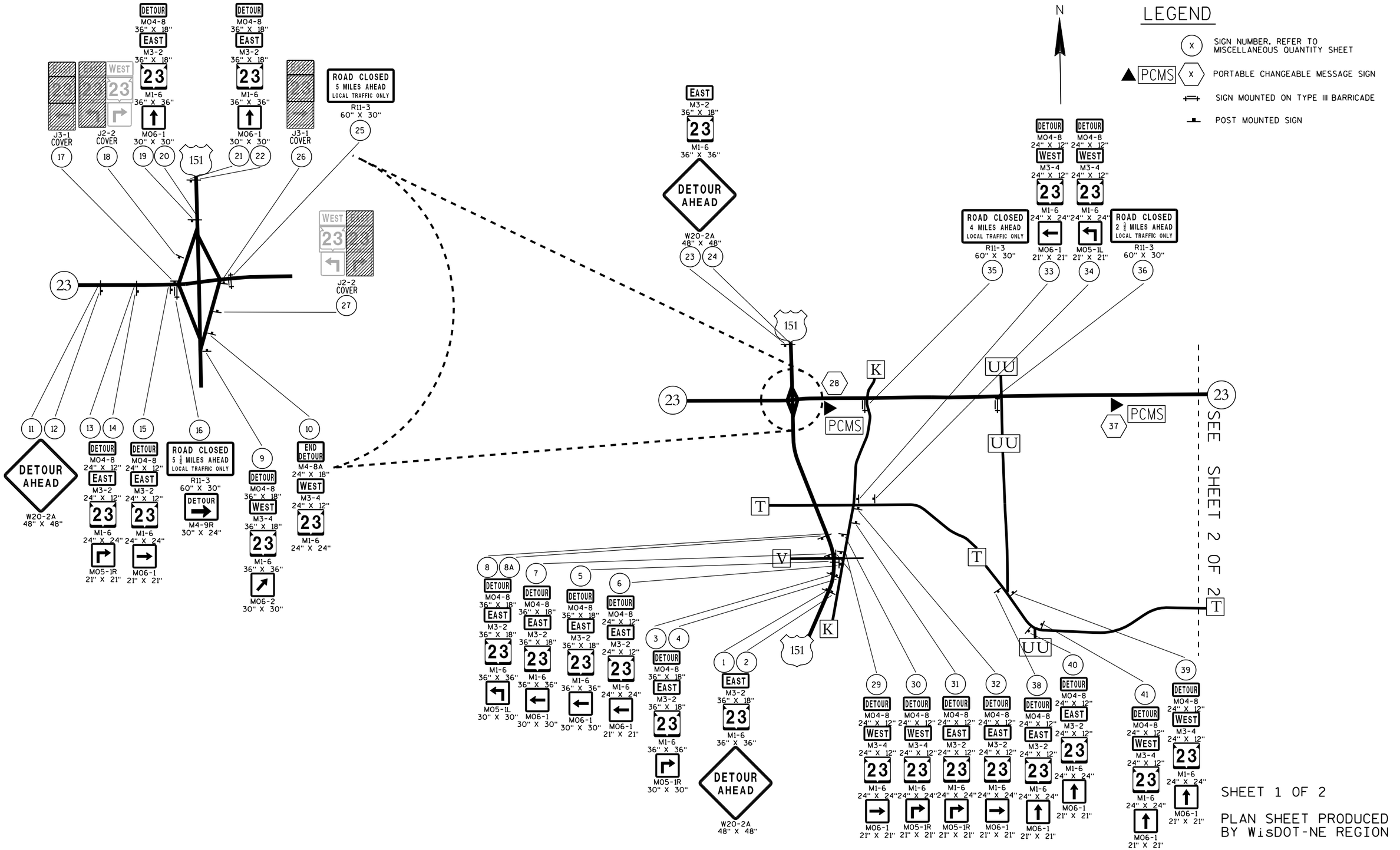
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	TRAFFIC CONTROL - STAGE 2C	SHEET	E



SHEET 1 OF 2

PLAN SHEET PRODUCED BY WisDOT-NE REGION

PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	DETOUR SIGNING DETAIL - STH 23	SHEET	E

FILE NAME : N:\spo\traffic\A Work Zone\Detours\Fond du Lac County\STH 23\Major\027001_dt.dgn PLOT DATE : 26-SEP-2019 16:38 PLOT BY : dotj1f PLOT NAME : PLOT SCALE : 400:1

WISDOT/CADDS SHEET 42

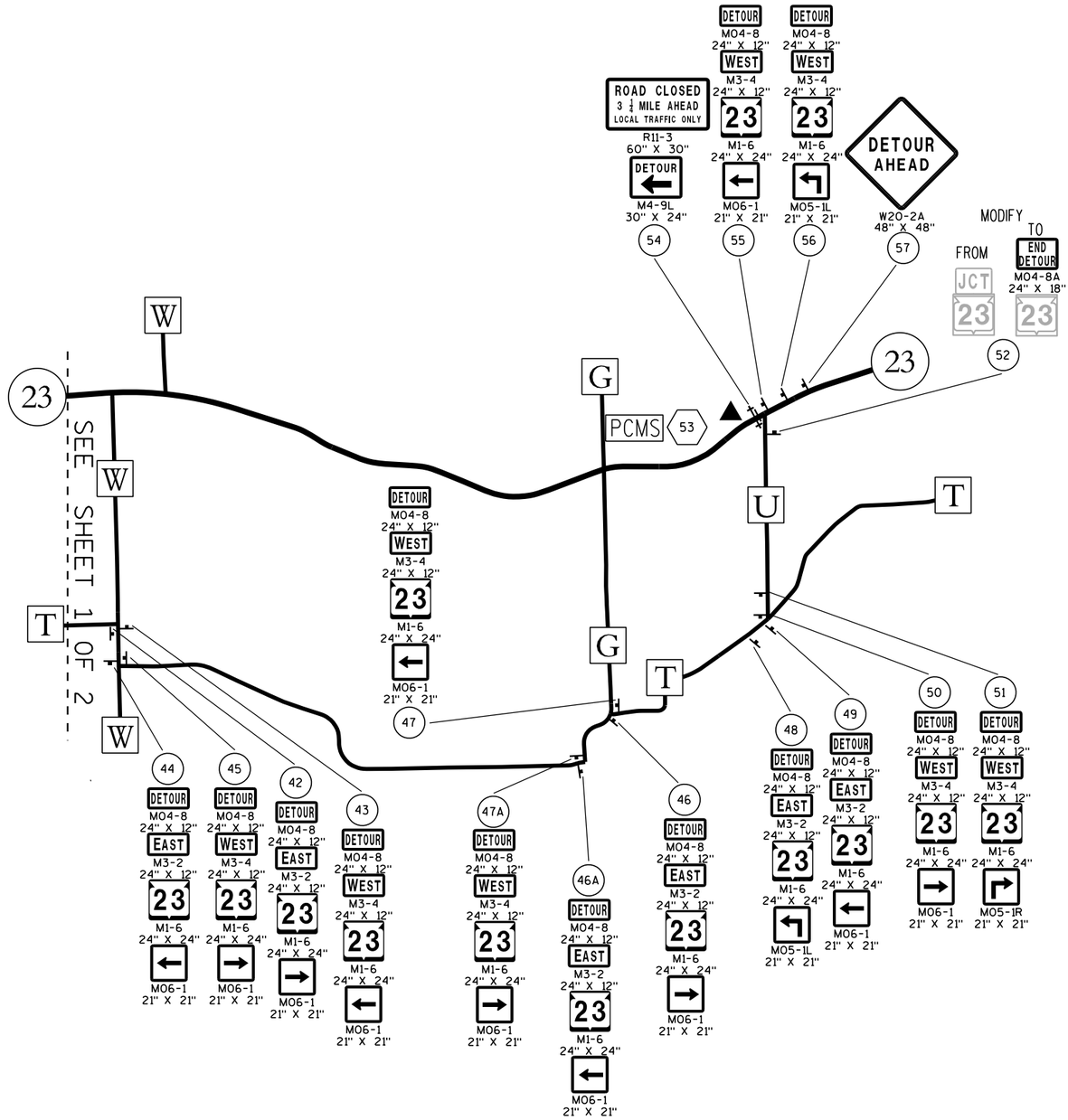
2

2

N

LEGEND

- (X) SIGN NUMBER. REFER TO MISCELLANEOUS QUANTITY SHEET
- ▲ PCMS (X) PORTABLE CHANGEABLE MESSAGE SIGN
- SIGN MOUNTED ON TYPE III BARRICADE
- POST MOUNTED SIGN

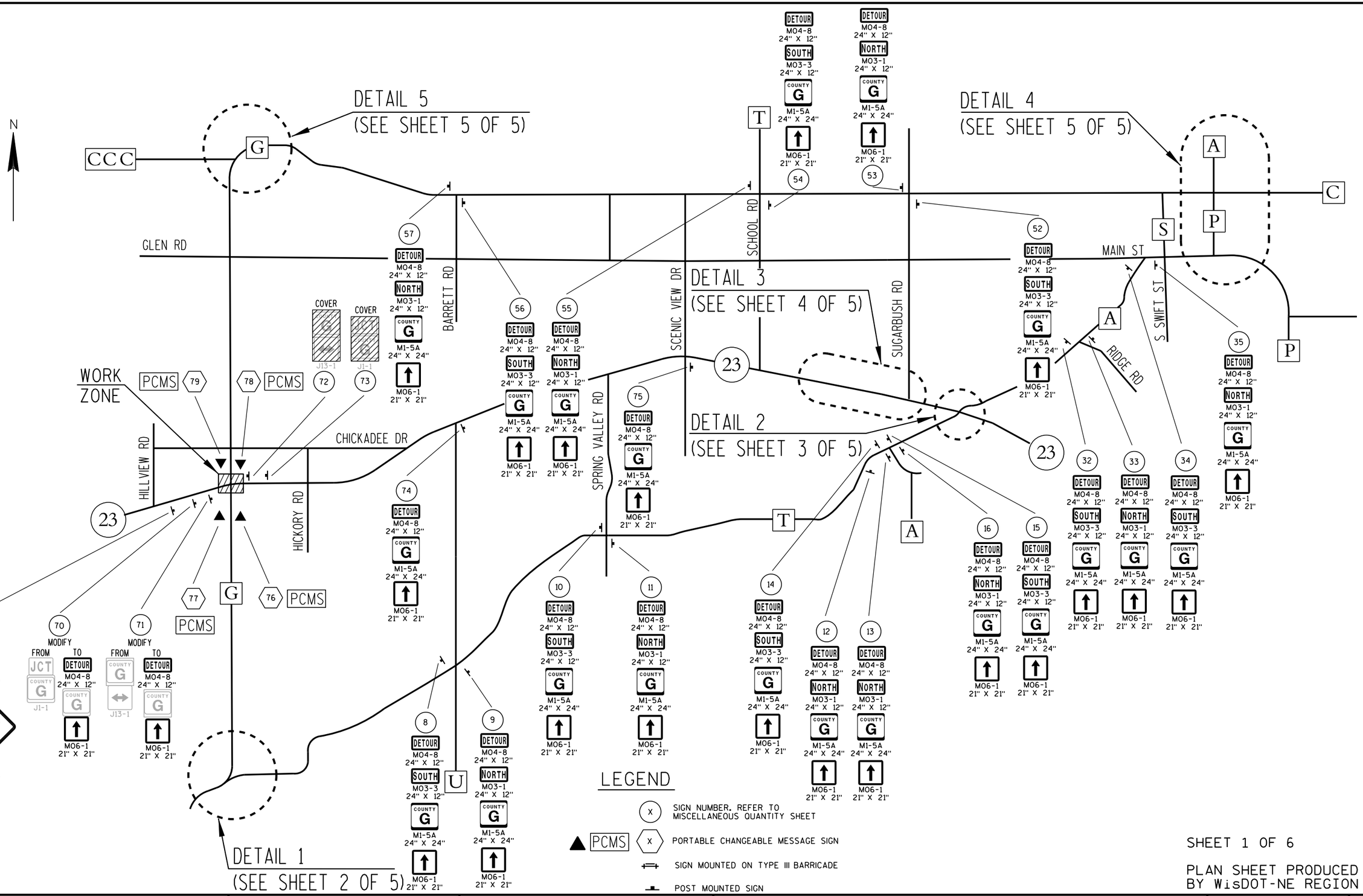


SHEET 2 OF 2

PLAN SHEET PRODUCED BY WisDOT-NE REGION

PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	DETOUR SIGNING DETAIL - STH 23	SHEET	E

FILE NAME : N:\spo\traffic\A Work Zone\Detours\Fond du Lac County\STH 23\Major\027002_dt.dgn PLOT DATE : 26-SEP-2019 16:38 PLOT BY : dotjlf PLOT NAME : PLOT SCALE : 400:1



SHEET 1 OF 6

PLAN SHEET PRODUCED BY WisDOT-NE REGION

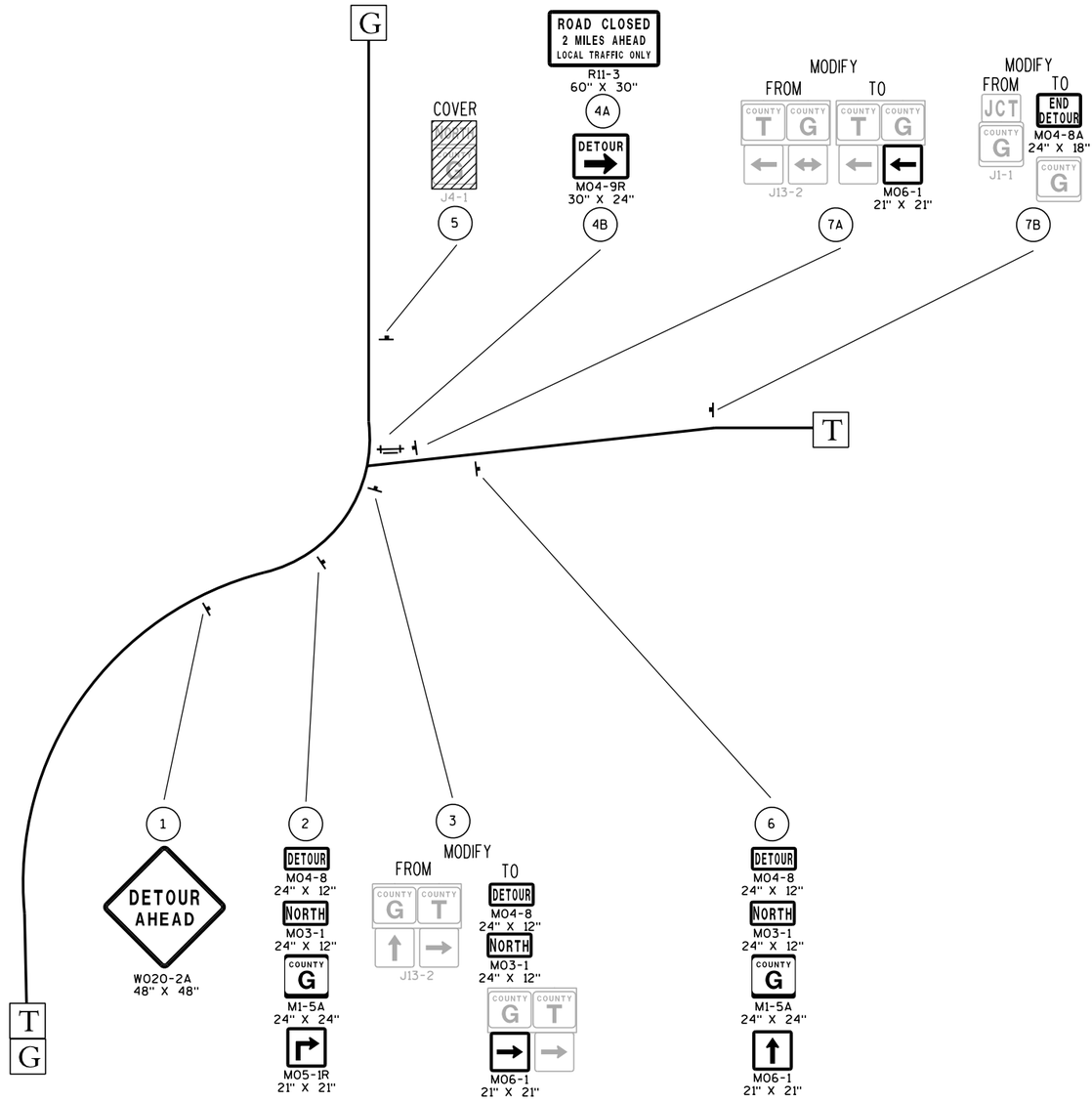
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	DETOUR SIGNING DETAIL - CTH G	SHEET	E

FILE NAME : N:\spo\traffic\A Work Zone\Detours\Fond du Lac County\STH 23\local roads\CTH G @ STH 23-prior to interchange\027001_dt.dgn PLOT DATE : 26-JUN-2019 09:30 PLOT BY : dotj1f PLOT NAME : PLOT SCALE : 200:1

WISDOT/CADDS SHEET 42

2

N



LEGEND

- (X) SIGN NUMBER. REFER TO MISCELLANEOUS QUANTITY SHEET
- ▲ PCMS (X) PORTABLE CHANGEABLE MESSAGE SIGN
- SIGN MOUNTED ON TYPE III BARRICADE
- POST MOUNTED SIGN

DETAIL 1

SHEET 2 OF 6

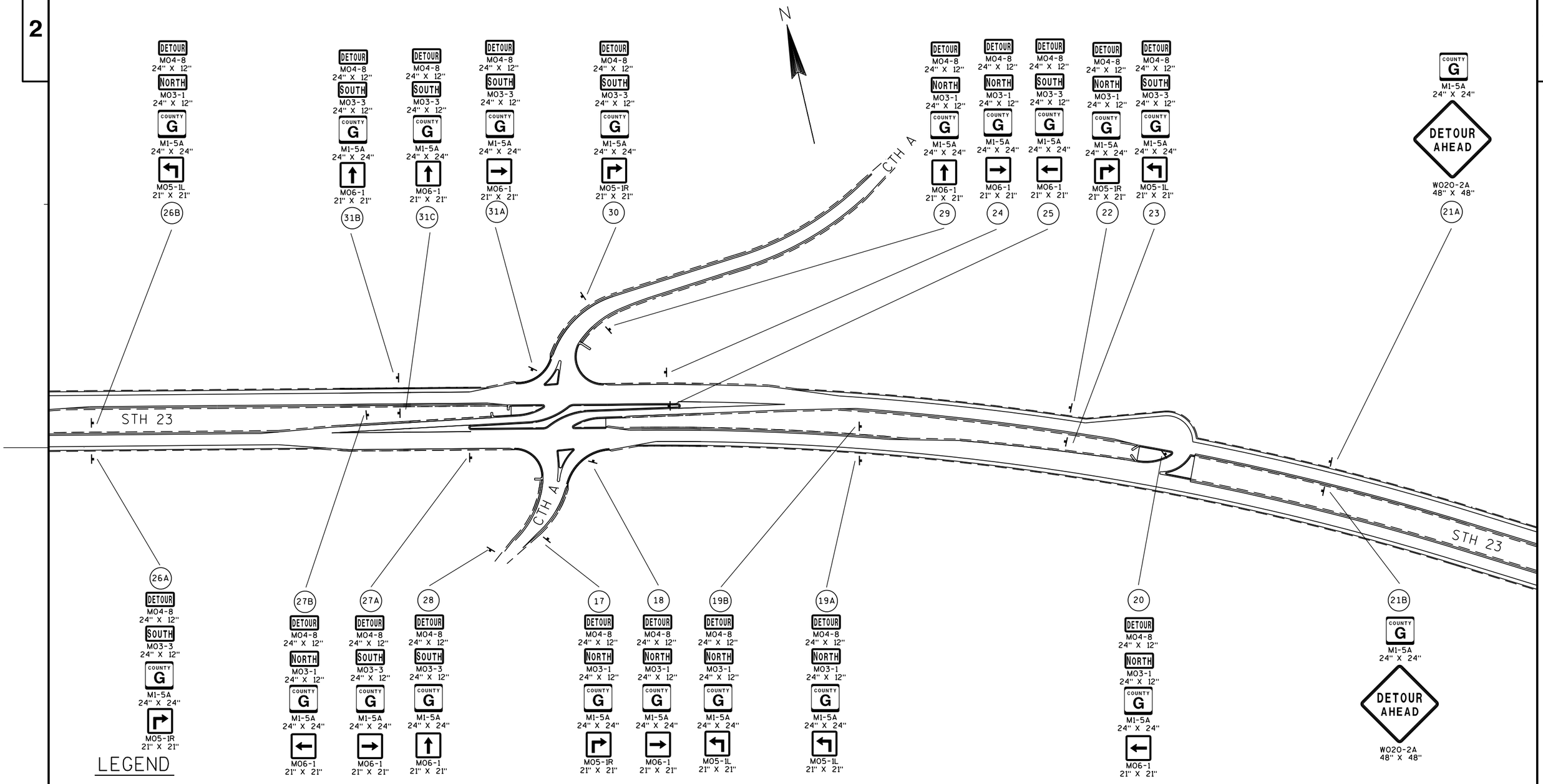
PLAN SHEET PRODUCED BY WisDOT-NE REGION

PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	DETOUR SIGNING DETAIL - CTH G	SHEET	E

FILE NAME : N:\spo\traffic\A Work Zone\Detours\Fond du Lac County\STH 23\local roads\CTH G @ STH 23-prior to interchange\027002_dt.dgn PLOT DATE : 26-JUN-2019 09:30 PLOT BY : dotj1f PLOT NAME : PLOT SCALE : 200:1

WISDOT/CADDS SHEET 42

2



LEGEND

- (X) SIGN NUMBER. REFER TO MISCELLANEOUS QUANTITY SHEET
- ▲ PCMS (X) PORTABLE CHANGEABLE MESSAGE SIGN
- SIGN MOUNTED ON TYPE III BARRICADE
- POST MOUNTED SIGN

DETAIL 2

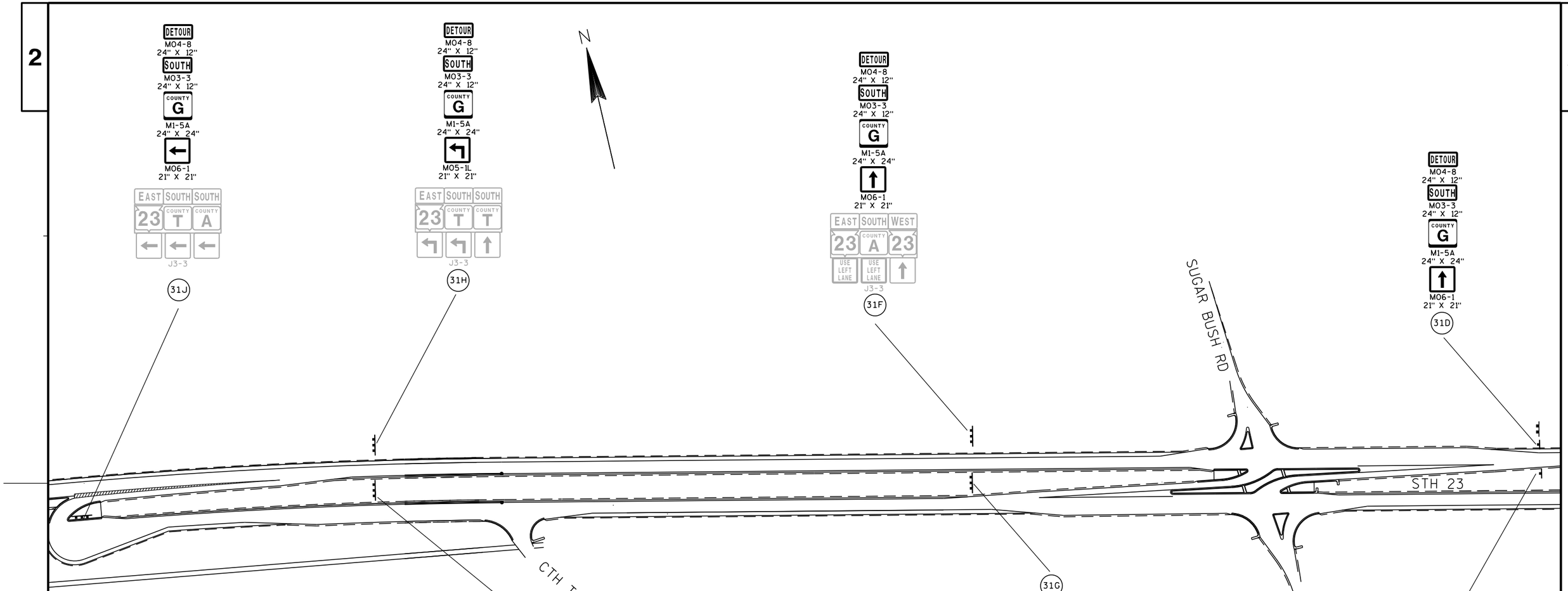
SHEET 3 OF 6

PLAN SHEET PRODUCED BY WisDOT-NE REGION

PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	DETOUR SIGNING DETAIL - CTH G	SHEET	E

FILE NAME : N:\spo\traffic\A Work Zone\Detours\Fond du Lac County\STH 23\local roads\CTH G @ STH 23-prior to interchange\027003_dt.dgn PLOT DATE : 26-JUN-2019 09:30 PLOT BY : dotj1f PLOT NAME : PLOT SCALE : 200:1

2



LEGEND

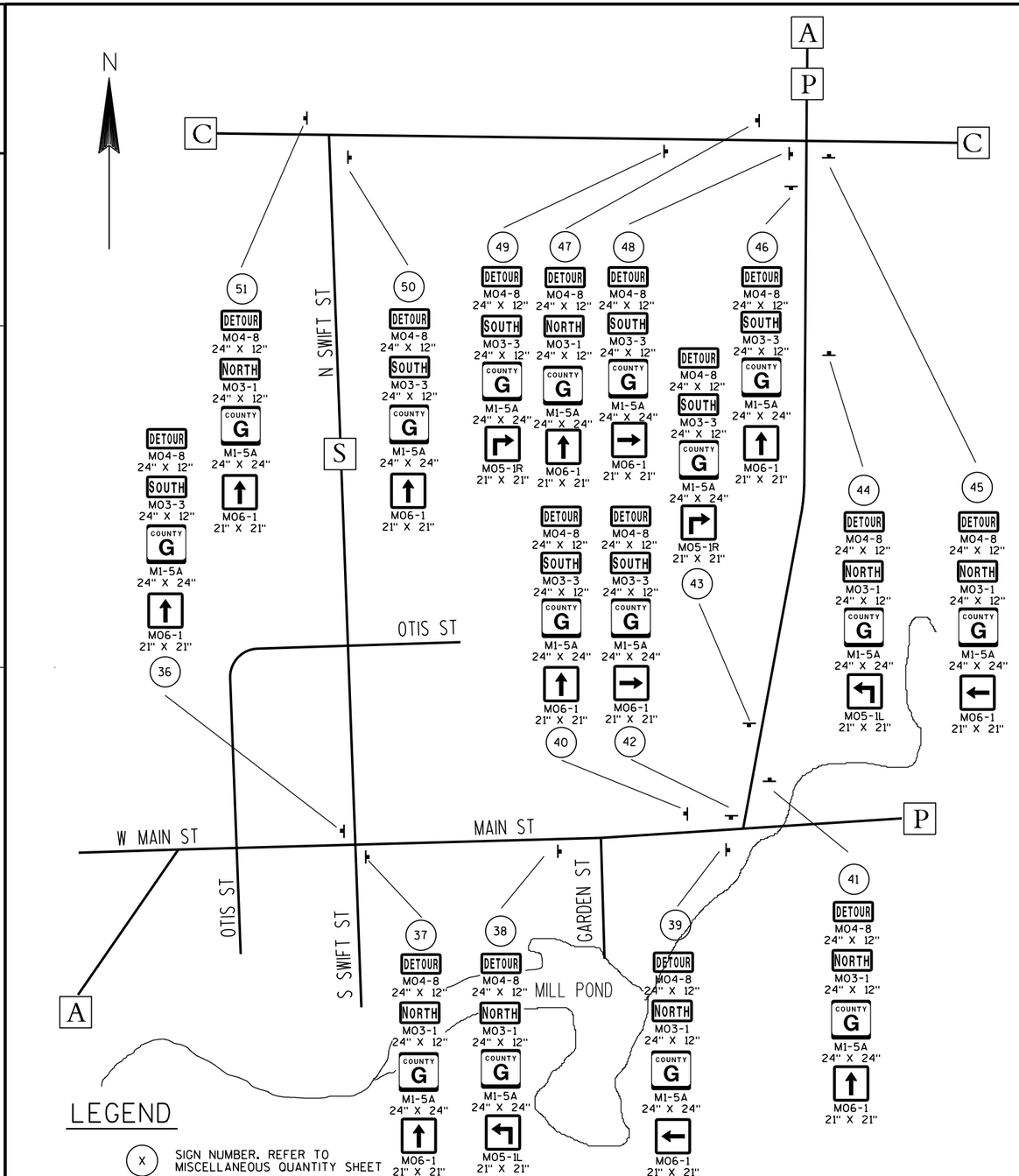
- (X) SIGN NUMBER. REFER TO MISCELLANEOUS QUANTITY SHEET
- ▲ PCMS (X) PORTABLE CHANGEABLE MESSAGE SIGN
- SIGN MOUNTED ON TYPE III BARRICADE
- POST MOUNTED SIGN

DETAIL 3

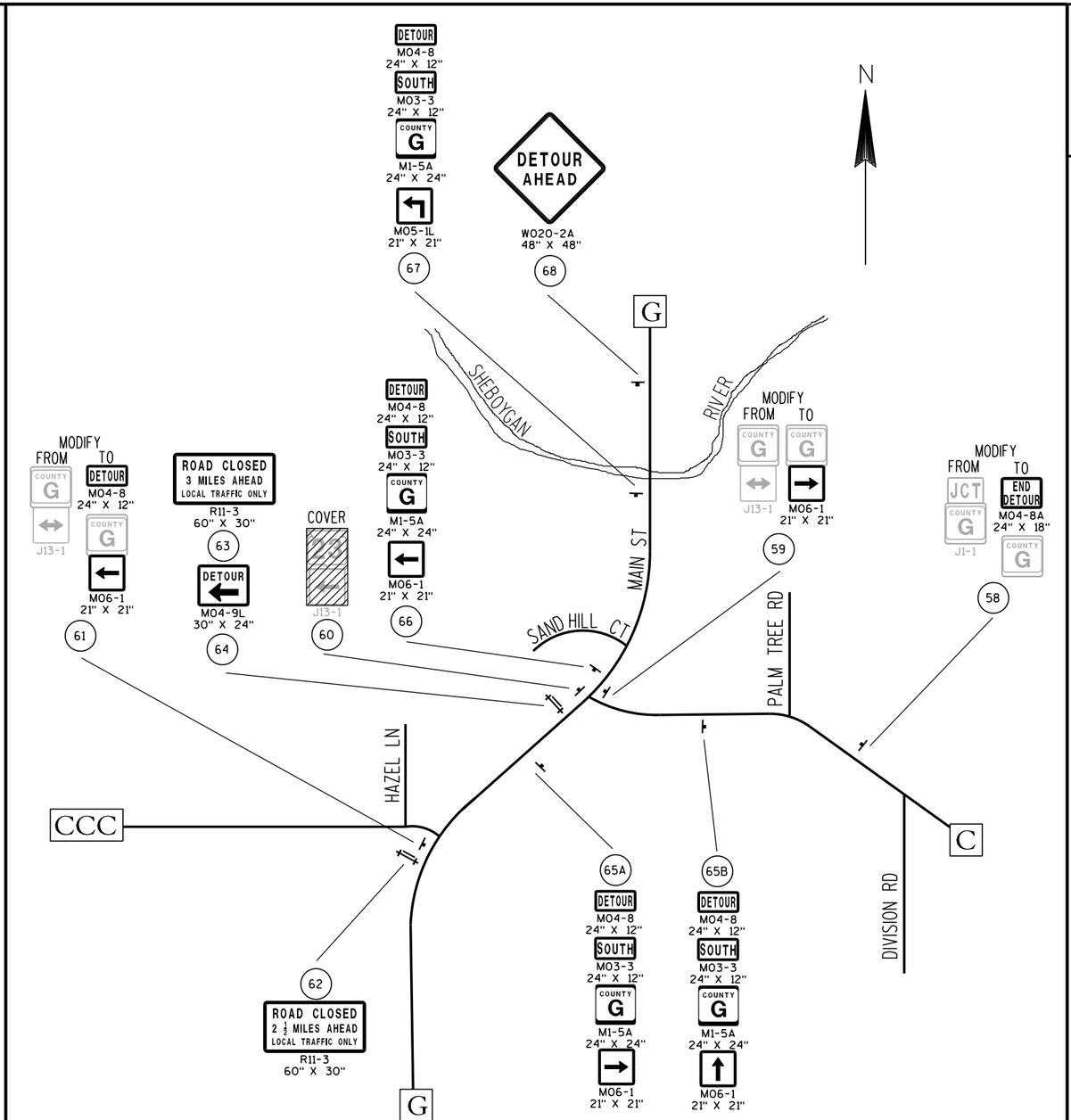
SHEET 4 OF 6

PLAN SHEET PRODUCED BY WisDOT-NE REGION

PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	DETOUR SIGNING DETAIL - CTH G	SHEET	E



DETAIL 4



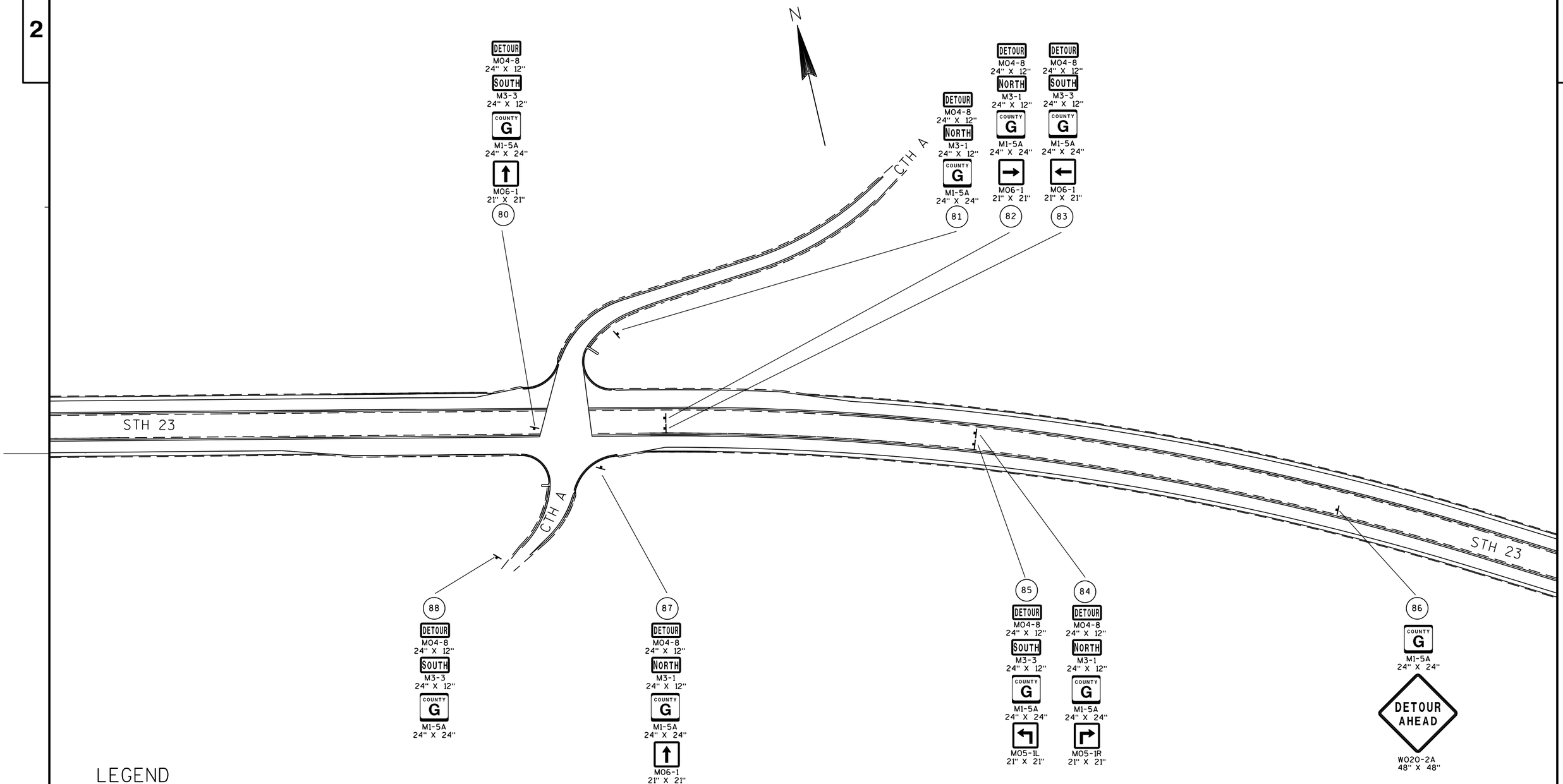
DETAIL 5

SHEET 5 OF 6

PLAN SHEET PRODUCED BY WisDOT-NE REGION

PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	DETOUR SIGNING DETAIL - CTH G	SHEET	E

2



LEGEND

- (X) SIGN NUMBER. REFER TO MISCELLANEOUS QUANTITY SHEET
- ▲ PCMS (X) PORTABLE CHANGEABLE MESSAGE SIGN
- SIGN MOUNTED ON TYPE III BARRICADE
- POST MOUNTED SIGN

DETAIL 6

SHEET 6 OF 6

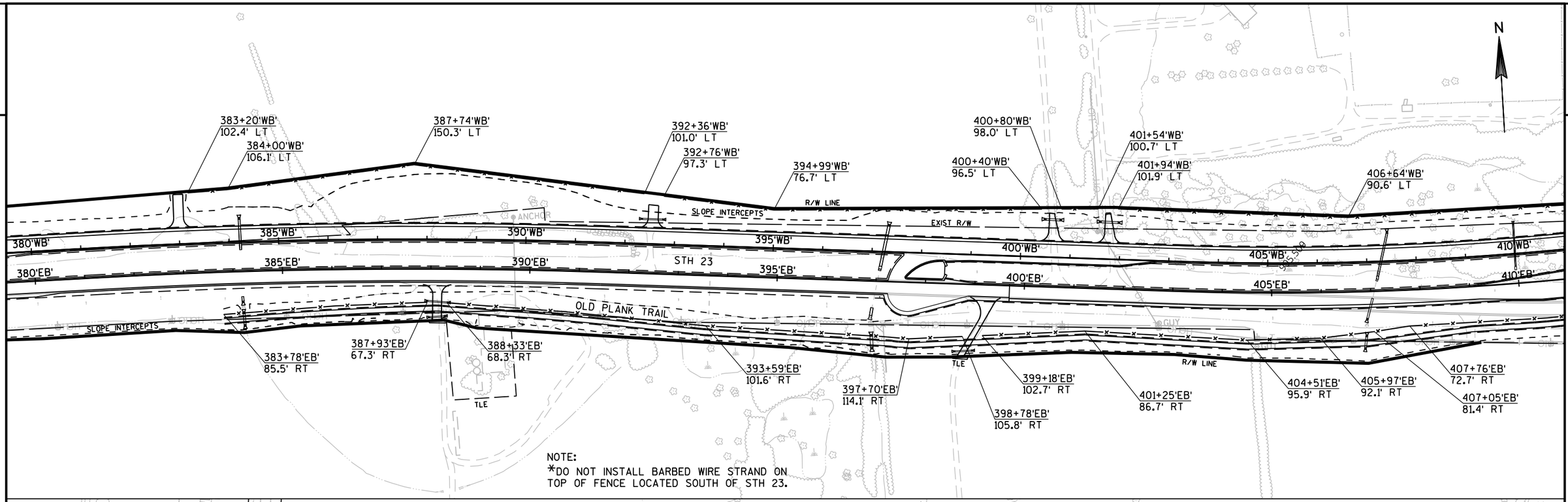
PLAN SHEET PRODUCED BY WisDOT-NE REGION

PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	DETOUR SIGNING DETAIL - CTH G PRIOR TO CTH A MEDIAN BUILDOUT	SHEET	E

FILE NAME : N:\spo\traffic\A Work Zone\Detours\Fond du Lac County\STH 23\local roads\CTH G @ STH 23-prior to interchange\027003A_dt_06.dgn PLOT DATE : 26-JUN-2019 09:30 PLOT BY : dotj1f PLOT NAME : PLOT SCALE : 200:1

WISDOT/CADDS SHEET 42

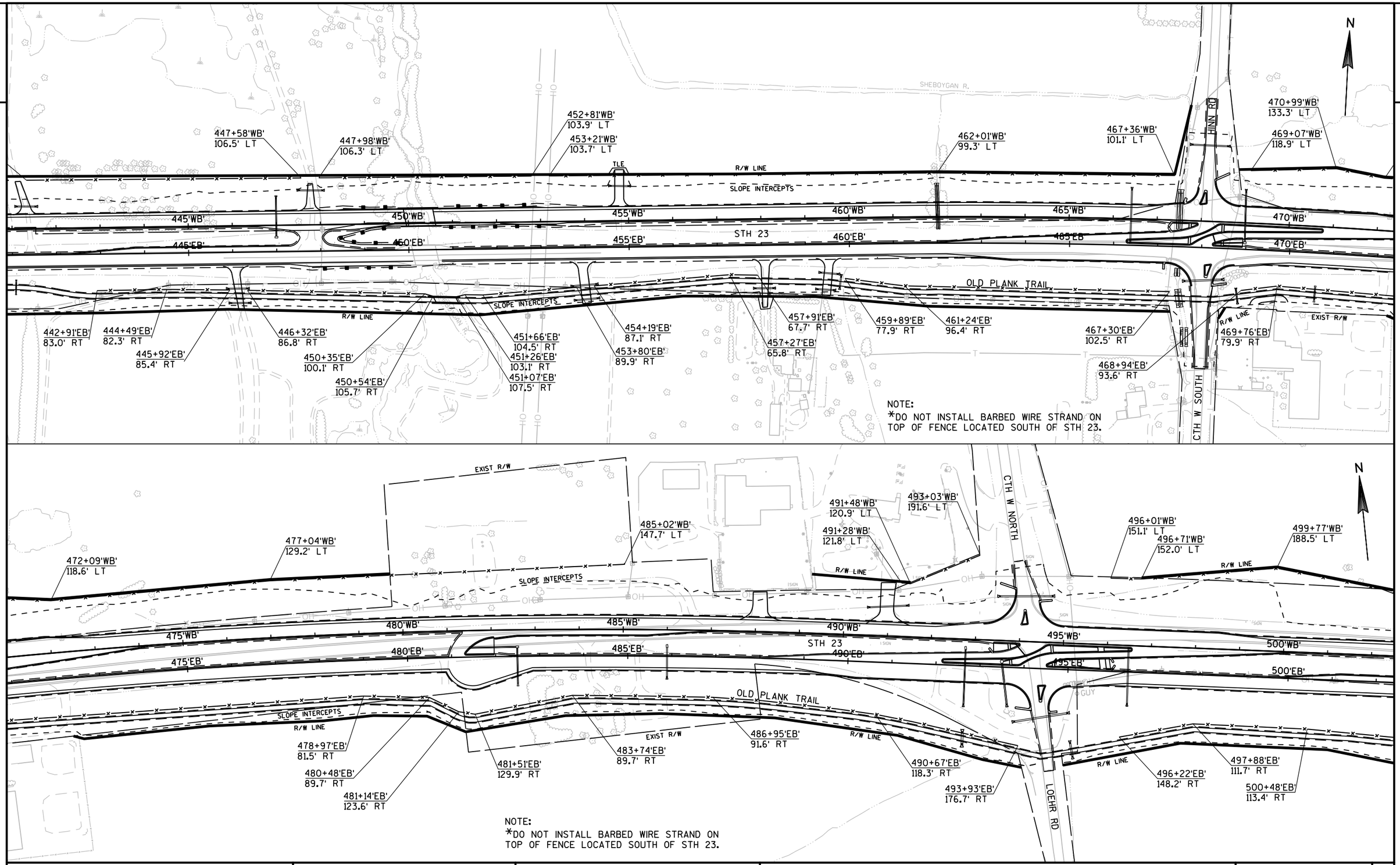
2



PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	FENCING PLAN	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\FENCING\027101-FN.DWG
LAYOUT NAME - 027101-FN - 027101-FN
PLOT DATE : 9/19/2019 4:18 PM PLOT BY : MARTENS, JOHN M PLOT NAME : PLOT SCALE : 1 IN:200 FT

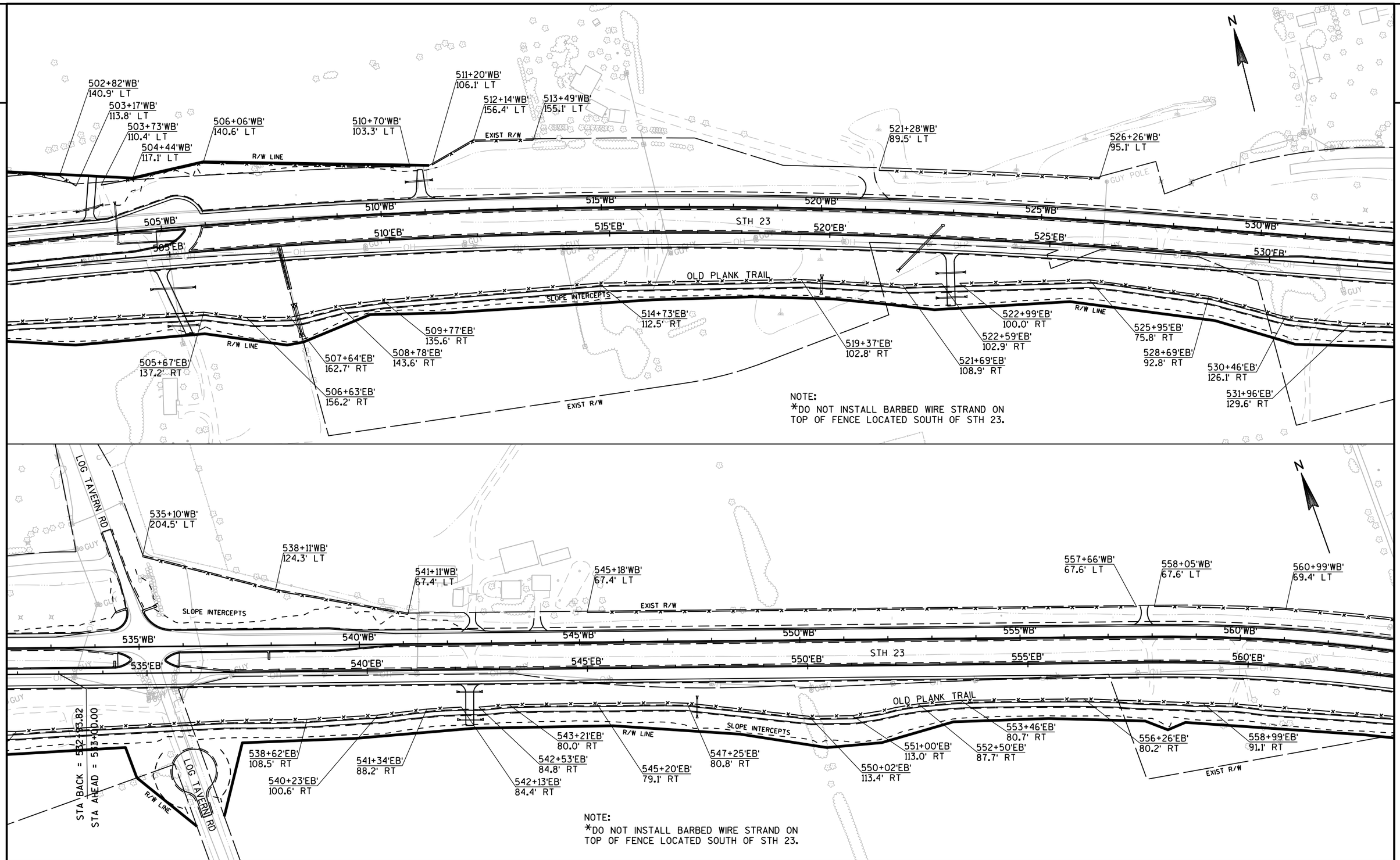
2



PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	FENCING PLAN	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\FENCING\027101-FN.DWG
LAYOUT NAME - 027101-FN - 027102-FN
PLOT DATE : 9/19/2019 4:26 PM PLOT BY : MARTENS, JOHN M PLOT NAME : PLOT SCALE : 1 IN:200 FT

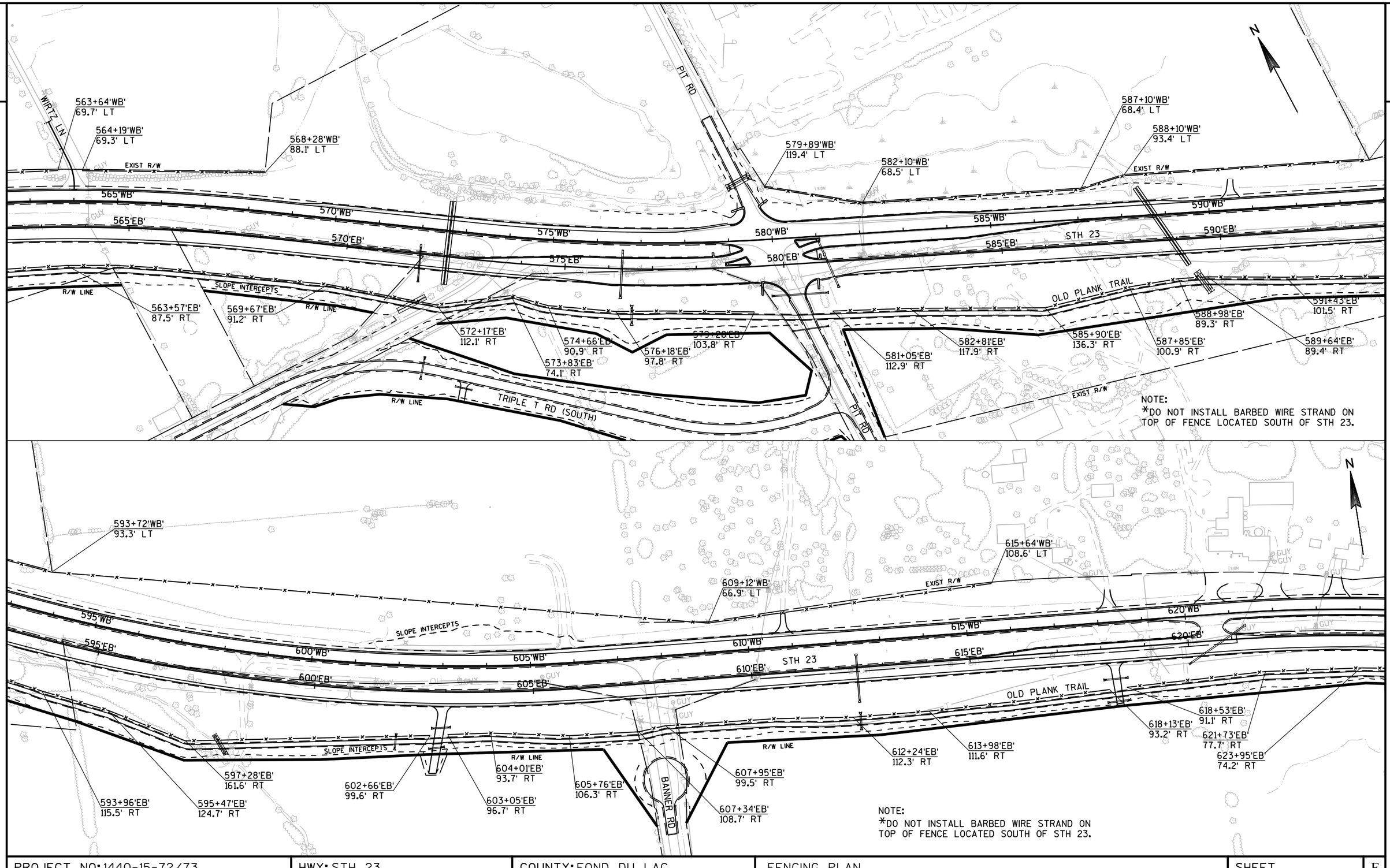
2



PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	FENCING PLAN	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\FENCING\027101-FN.DWG
LAYOUT NAME - 027101-FN - 027103-FN
PLOT DATE : 9/19/2019 4:20 PM PLOT BY : MARTENS, JOHN M PLOT NAME : PLOT SCALE : 1 IN:200 FT

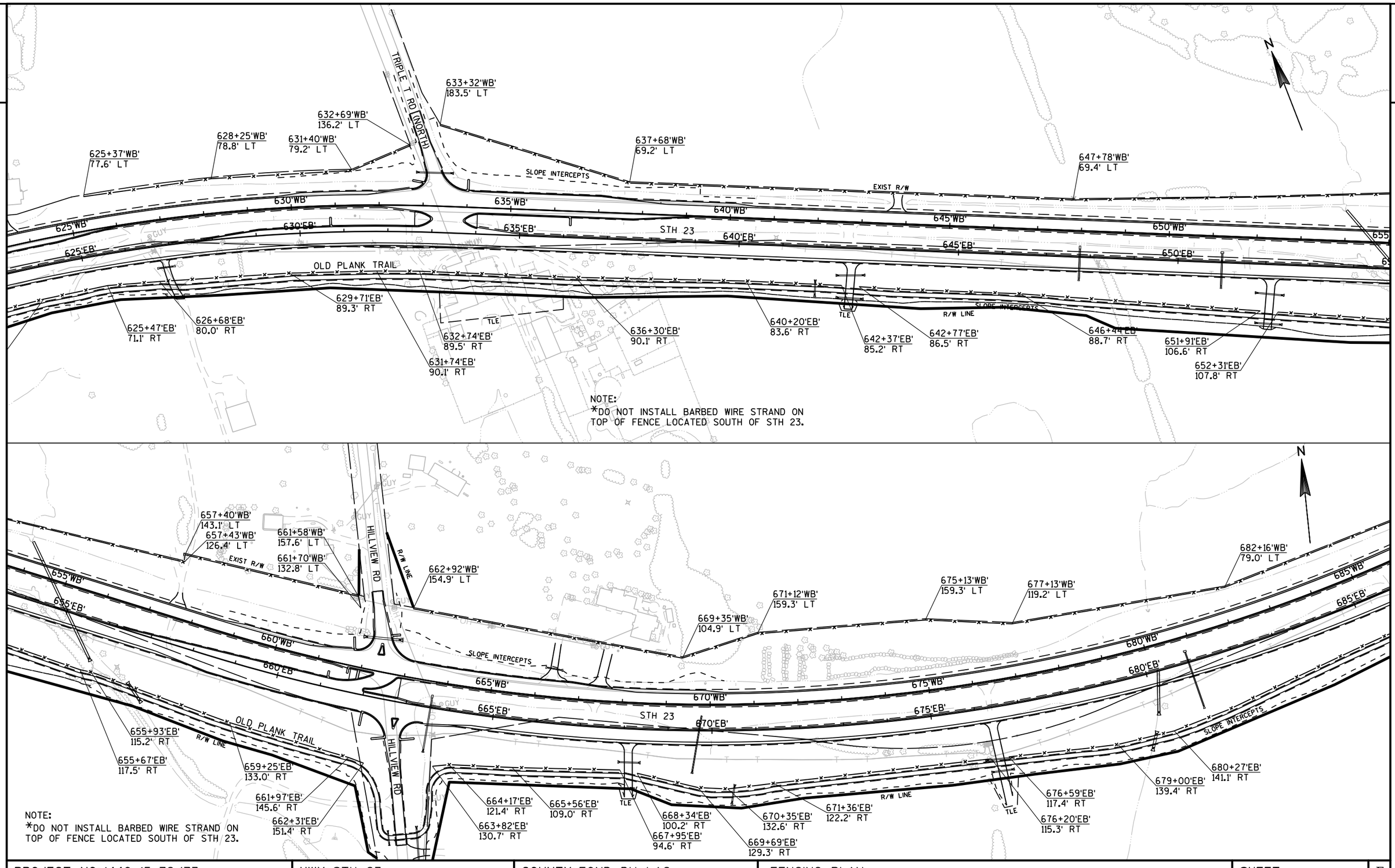
2



PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	FENCING PLAN	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\FENCING\027101-FN.DWG
LAYOUT NAME - 027101-FN - 027104-FN
PLOT DATE : 9/19/2019 4:20 PM PLOT BY : MARTENS, JOHN M PLOT NAME : PLOT SCALE : 1 IN:200 FT

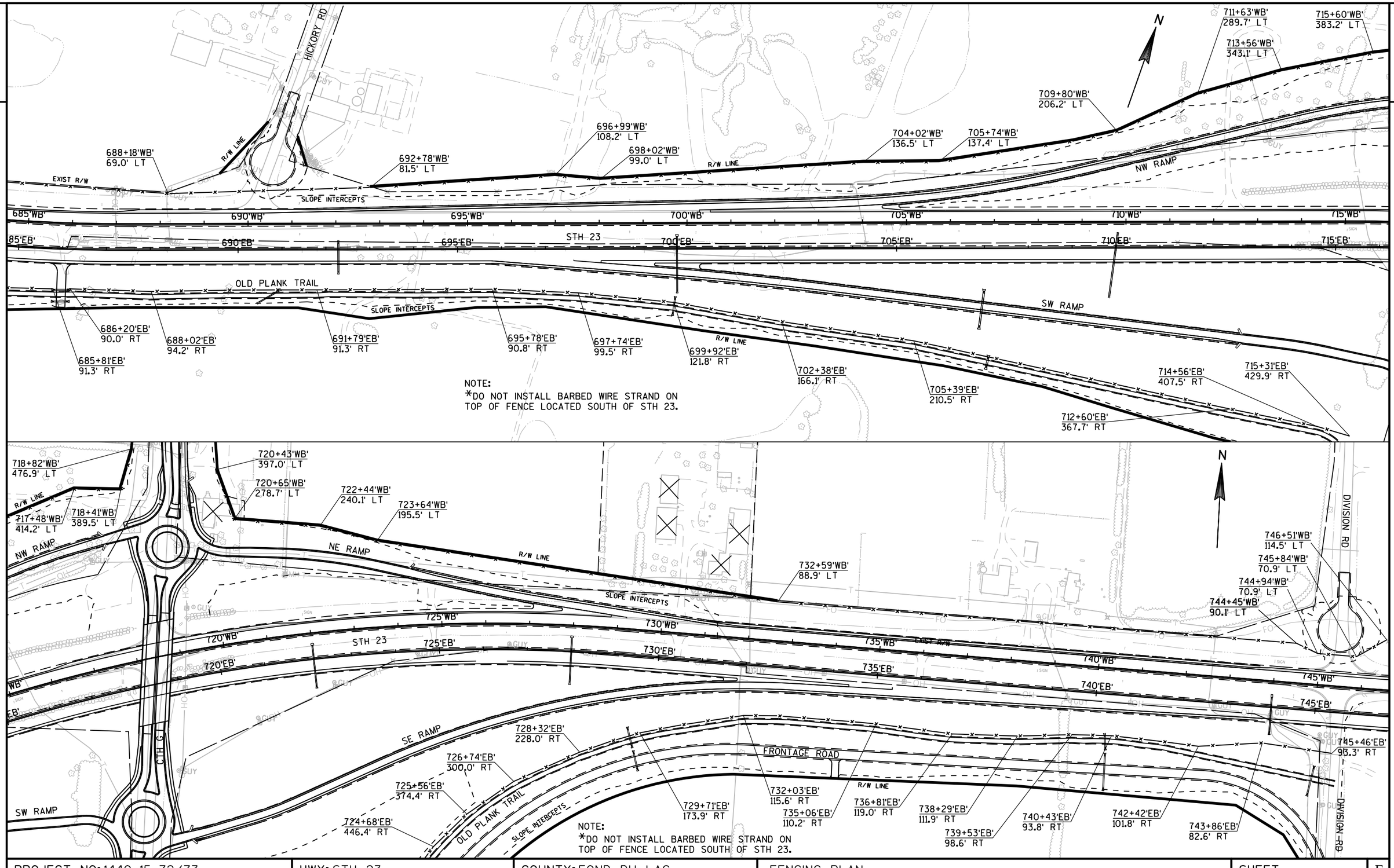
2



PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	FENCING PLAN	SHEET	E

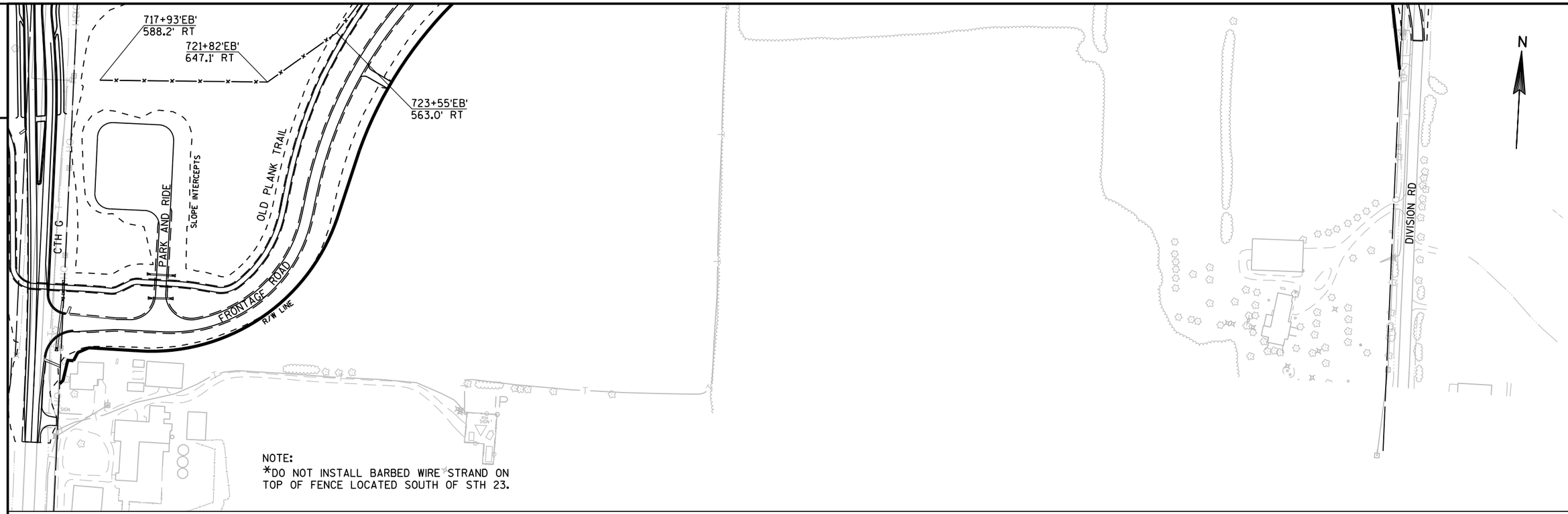
FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\FENCING\027101-FN.DWG
LAYOUT NAME - 027101-FN - 027105-FN
PLOT DATE : 9/19/2019 4:21 PM PLOT BY : MARTENS, JOHN M PLOT NAME : PLOT SCALE : 1 IN:200 FT

2



PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	FENCING PLAN	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\FENCING\027101-FN.DWG
LAYOUT NAME - 027101-FN - 027106-FN
PLOT DATE : 9/19/2019 4:21 PM PLOT BY : MARTENS, JOHN M PLOT NAME : PLOT SCALE : 1 IN:200 FT



PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	FENCING PLAN	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\FENCING\027102-FN.DWG
LAYOUT NAME - 027102-FN - 027107-FN
PLOT DATE : 9/19/2019 4:22 PM PLOT BY : MARTENS, JOHN M PLOT NAME : PLOT SCALE : **********

2

2

BEGIN 'WB' CONSTRUCTION
STA 384'WB'+00'

BEGIN 'EB' CONSTRUCTION
STA 384'EB'+00'

N

PT: 391+53.60

PC: 403+21.79

PT: 413+34.42

PT: 391+43.68

PC: 403+11.88

PT: 413+34.63

C6

C24

L21

L32

C7

C25

390

400

410

WB STH 23

EB STH 23

OLD PLANK TRAIL

SEVEN HILLS ROAD

20

15

PC: 421+80.72

PT: 423+44.49

PC: 421+80.93

PT: 423+44.21

STA BACK = 430+26.85
STA AHEAD = 434+32.46

C8

C26

L10

L33

L11

L34

420

430

440

PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	ALIGNMENT DIAGRAM - MAINLINE	SHEET E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\ALIGNMENT DIAGRAM\14401572_027201-AD.DWG
LAYOUT NAME - 027250-ad

PLOT DATE : 9/5/2019 11:23 AM

PLOT BY : MARTENS, JOHN M

PLOT NAME :

PLOT SCALE : 1 IN:200 FT

2

2

N

PC: 460+83.48

HINN ROAD

50

450

WB STH 23

460

470

C9

450

EB STH 23

460

470

C27

460

OLD PLANK TRAIL

470

480

PC: 460+83.20

CTH W

PT: 489+83.55

480

480

WB STH 23

490

CTH W

EB STH 23

490

490

L12

L35

500

PC: 502+03.78

STA BACK = 484+80.52

STA AHEAD = 485+16.30

PT: 489+70.89

LOEHR ROAD

500

500

OLD PLANK TRAIL

PC: 501+91.11

510

STA BACK = 510+53.57

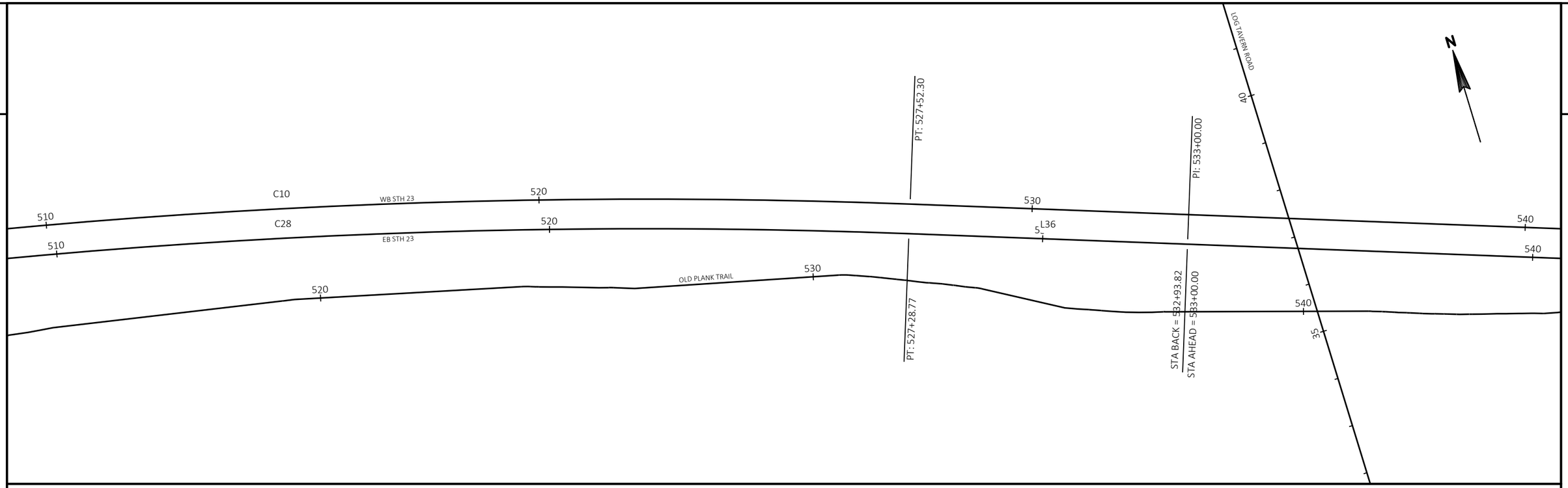
STA AHEAD = 510+44.47

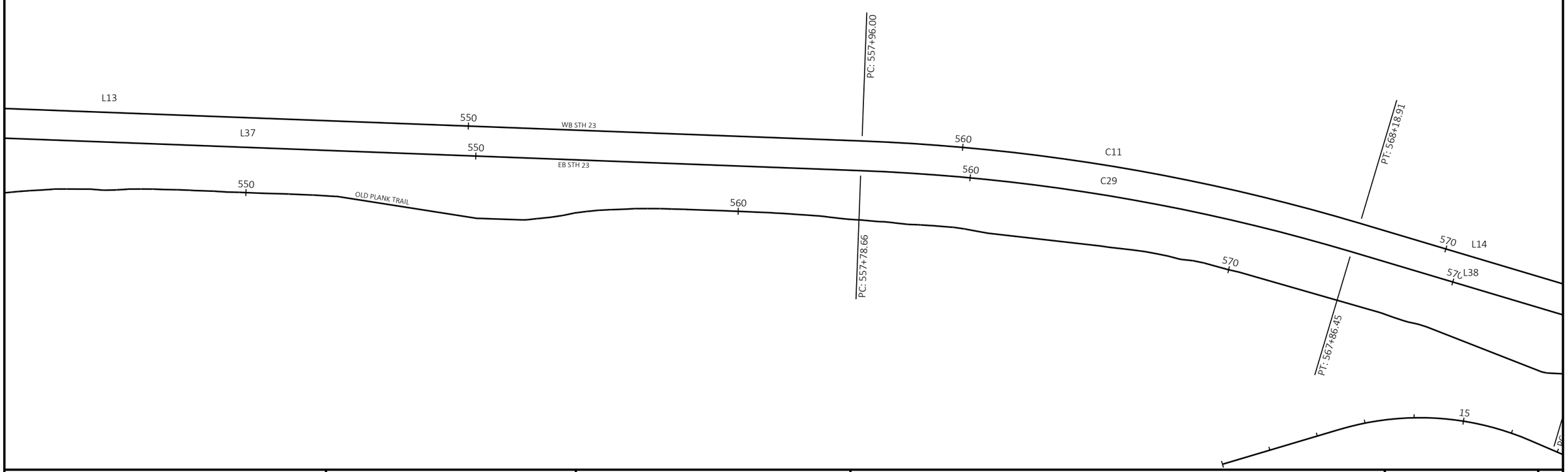
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	ALIGNMENT DIAGRAM - MAINLINE	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\ALIGNMENT DIAGRAM\14401572_027201-AD.DWG
LAYOUT NAME - 027251-ad

PLOT DATE : 9/5/2019 11:23 AM PLOT BY : MARTENS, JOHN M PLOT NAME : PLOT SCALE : 1 IN:200 FT

2





PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	ALIGNMENT DIAGRAM - MAINLINE	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\ALIGNMENT DIAGRAM\14401572_027201-AD.DWG
LAYOUT NAME - 027252-ad

PLOT DATE : 9/5/2019 11:23 AM PLOT BY : MARTENS, JOHN M PLOT NAME : PLOT SCALE : 1 IN:200 FT

2

2

PC: 573+23.44

50

PIT ROAD

PT: 579+94.13

PC: 593+59.36

N

C12

C30

580

WB STH 23

L15

590

C13

C31

45

580

L39

EB STH 23

590

PC: 572+90.98

580

OLD PLANK TRAIL

590

600

PT: 579+71.72

PC: 593+36.96

TRIPLE T ROAD (SOUTH)

20

25

PC: 620+83.65

C14

630

C32

630

640

620

620

630

PT: 633+22.58

L16

L40

PT: 609+73.27

610

610

OLD PLANK TRAIL

620

PC: 620+81.27

610

PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	ALIGNMENT DIAGRAM - MAINLINE	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\ALIGNMENT DIAGRAM\14401572_027201-AD.DWG
LAYOUT NAME - 027253-ad

PLOT DATE : 9/5/2019 11:23 AM

PLOT BY : MARTENS, JOHN M

PLOT NAME :

PLOT SCALE : 1 IN:200 FT

2

2

N

640

L17

650

660

640

L41

650

660

0

650

OLD PLANK TRAIL

660

PC: 658+46.78

PC: 658+24.52

STA BACK = 660+95.14
STA AHEAD = 632+67.96

55

55

640

5

670

C15

670

C33

680

680

650

660

OLD PLANK TRAIL

PT: 687+26.30

PT: 687+49.13

690

690

695

670

PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	ALIGNMENT DIAGRAM - MAINLINE	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\ALIGNMENT DIAGRAM\14401572_027201-AD.DWG
LAYOUT NAME - 027254-ad

PLOT DATE : 9/5/2019 11:23 AM PLOT BY : MARTENS, JOHN M PLOT NAME : PLOT SCALE : 1 IN:200 FT

2

2

N

PC: 715+16.57

PC: 715+39.40

L18

L42

L45

L19

L46

L22

L23

L43

C16

C34

C17

C35

PI: 740+35.18

PI: 744+17.48

PI: 745+51.51

PC: 746+11.23

PI: 745+52.48

PC: 746+11.98

PI: 729+20.87

OLD PLANK TRAIL

OLD PLANK TRAIL

BEGIN 'WB' CONSTRUCTION
STA 745'WB'+60.12

BEGIN 'EB' CONSTRUCTION
STA 745'EB'+60.12'

PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	ALIGNMENT DIAGRAM - MAINLINE	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\ALIGNMENT DIAGRAM\14401572_027201-AD.DWG
LAYOUT NAME - 027255-ad

PLOT DATE : 9/5/2019 11:23 AM PLOT BY : MARTENS, JOHN M PLOT NAME : PLOT SCALE : 1 IN:200 FT

WISDOT/CADDS SHEET 44

2

GEOMETRY TABLE							
Number	Radius	Length	Line/Chord Direction	Start Station	Northing	Easting	Superelevation
L1		468.78	N83°55'27"E	97+33.49	387903.380	829030.392	
C1	6032.00	710.64	N87°17'57"E	102+02.27	387952.998	829496.538	2.6%
L2		3483.52	S89°19'33"E	109+12.91	387986.464	830205.976	
L3		1147.43	N89°55'15"E	143+96.43	387945.470	833689.256	
C2	8032.00	290.12	S89°02'39"E	155+43.86	387947.053	834836.687	2.1%
L4		1478.95	S88°00'34"E	158+33.98	387942.214	835126.755	
C3	7968.00	313.89	S89°08'17"E	173+12.93	387890.844	836604.813	2.1%
L5		1296.53	N89°44'00"E	176+26.82	387886.122	836918.647	
C4	7968.00	416.89	N88°14'04"E	189+23.35	387892.154	838215.159	2.1%
L6		529.02	N86°44'09"E	193+40.24	387904.995	838631.802	
C5	8032.00	488.77	N88°28'44"E	198+69.26	387935.119	839159.961	2.1%
L7		2646.98	S89°46'40"E	203+58.03	387948.090	839648.483	
L8		560.47	N87°23'20"E	230+05.01	387937.820	842295.445	
L9		14567.30	S89°23'41"E	235+65.47	387963.353	842855.330	
C6	11531.00	1020.82	S86°51'30"E	381+32.77	387809.439	857421.817	N.C.
L21		1168.19	S84°19'20"E	391+53.60	387753.513	858440.773	
C7	6000.00	1012.62	S89°09'26"E	403+21.79	387637.941	859603.236	2.6%
L10		846.30	N86°00'28"E	413+34.42	387623.064	860614.550	
C8	20000.00	163.77	N86°14'33"E	421+80.72	387681.984	861458.798	N.C.
L11		3738.99	N86°28'37"E	423+44.49	387692.716	861622.215	

GEOMETRY TABLE							
Number	Radius	Length	Line/Chord Direction	Start Station	Northing	Easting	Superelevation
C9	14060.00	2900.07	S87°36'50"E	460+83.48	387922.474	865354.138	N.C.
L12		1220.23	S81°42'18"E	489+83.55	387801.952	868246.560	
C10	14060.00	2548.53	S76°30'44"E	502+03.78	387625.908	869454.025	N.C.
L13		3043.70	S71°19'10"E	527+52.30	387032.307	871928.871	
C11	4060.00	1022.91	S64°06'06"E	557+96.00	386057.437	874812.226	3.6%
L14		504.53	S56°53'02"E	568+18.91	385611.837	875729.972	
C12	4000.00	670.68	S61°41'14"E	573+23.44	385336.192	876152.550	3.6%
L15		1365.24	S66°29'27"E	579+94.13	385018.471	876742.310	
C13	3831.72	1278.55	S76°02'59"E	593+59.36	384473.883	877994.225	3.7%
L16		1445.74	S85°36'32"E	606+37.92	384167.080	879229.321	
C14	3807.72	1261.19	S76°07'13"E	620+83.65	384056.391	880670.812	3.7%
L17		2501.94	S66°37'54"E	633+44.84	383755.233	881889.585	
C15	3831.72	2879.52	S88°09'37"E	658+46.78	382762.856	884186.302	3.7%
L18		2790.27	N70°18'39"E	687+26.30	382672.575	886997.090	
C16	3807.72	1403.59	N80°52'16"E	715+16.57	383612.662	889624.226	3.7%
L19		1497.32	S88°34'08"E	729+20.16	383834.093	891002.204	
L22		134.03	S88°31'17"E	744+17.48	383796.698	892499.058	
L23		59.72	S88°35'53"E	745+51.51	383793.240	892633.044	
C17	3940.00	2712.24	N71°40'52"E	746+11.23	383791.779	892692.746	3.7%
L20		1351.80	N51°57'37"E	773+23.47	384627.516	895216.995	

GEOMETRY TABLE							
Number	Radius	Length	Line/Chord Direction	Start Station	Northing	Easting	Superelevation
C18	5789.58	1184.47	N57°49'17"E	786+75.27	385460.507	896281.655	2.7%

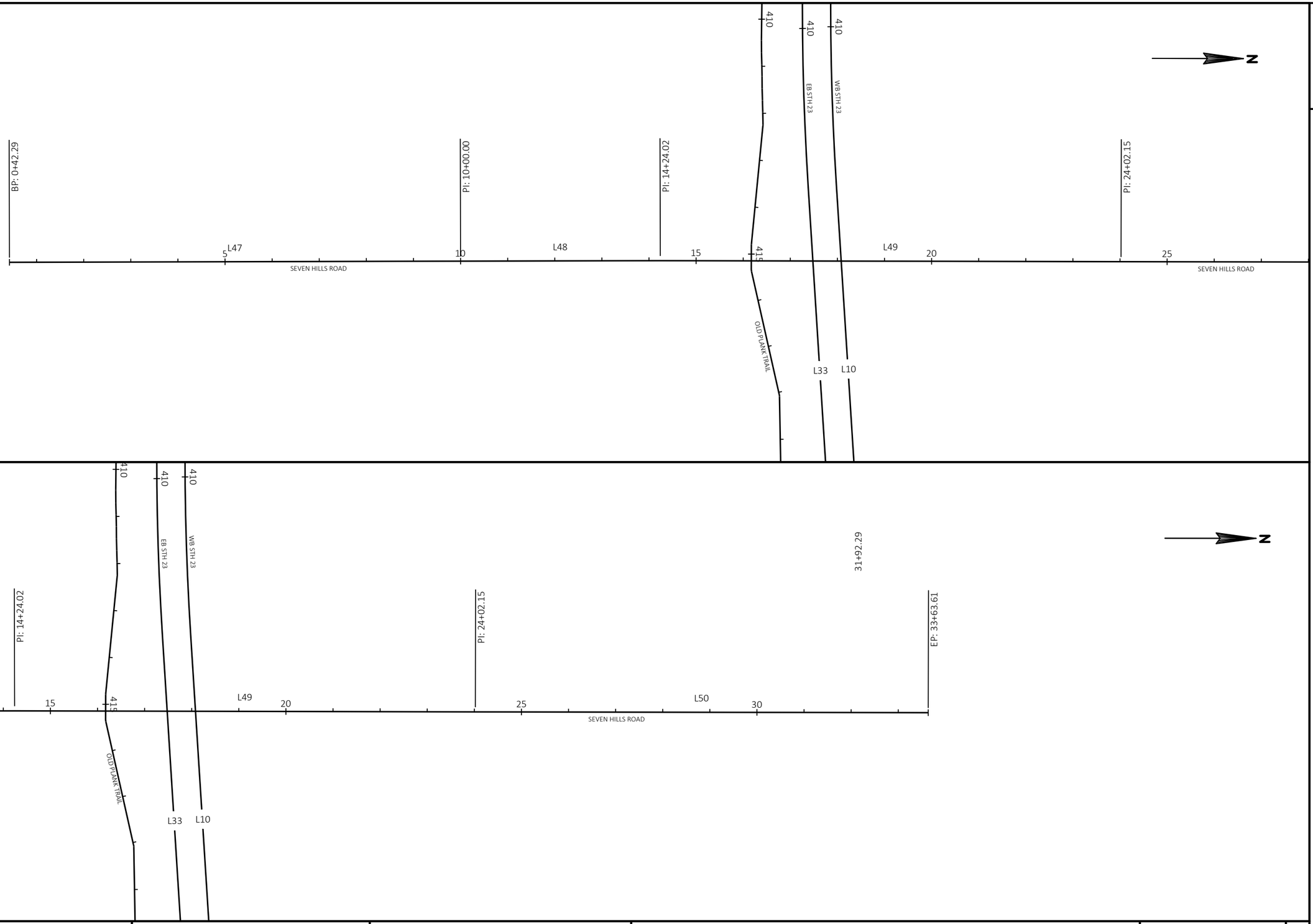
2

GEOMETRY TABLE							
Number	Radius	Length	Line/Chord Direction	Start Station	Northing	Easting	Superelevation
L24		468.78	N83°55'27"E	97+33.49	387871.560	829033.780	
C19	6000.00	706.87	N87°17'57"E	102+02.27	387921.178	829499.924	3.3%
L25		3483.73	S89°19'33"E	109+09.14	387954.466	830205.599	
L26		1147.64	N89°55'15"E	143+92.87	387913.470	833689.090	
C20	8000.00	288.97	S89°02'39"E	155+40.51	387915.053	834836.732	2.5%
L27		1478.95	S88°00'34"E	158+29.48	387910.233	835125.643	
C21	8000.00	315.15	S89°08'17"E	173+08.43	387858.863	836603.701	2.5%
L28		1296.53	N89°44'00"E	176+23.58	387854.122	836918.796	
C22	8000.00	418.56	N88°14'04"E	189+20.11	387860.154	838215.308	2.5%
L29		529.02	N86°44'09"E	193+38.67	387873.047	838633.624	
C23	8000.00	486.82	N88°28'44"E	198+67.68	387903.171	839161.783	2.5%
L30		3162.48	S89°46'40"E	203+54.51	387916.090	839648.359	
L31		14611.18	S89°23'41"E	235+16.99	387903.820	842810.817	
C24	11471.00	1015.51	S86°51'30"E	381+28.17	387749.442	857421.183	2.0%
L32		1168.19	S84°19'20"E	391+43.68	387693.808	858434.837	
C25	6060.00	1022.75	S89°09'26"E	403+11.88	387578.235	859597.300	3.2%
L33		846.30	N86°00'28"E	413+34.63	387563.210	860618.727	
C26	19940.00	163.28	N86°14'33"E	421+80.93	387622.129	861462.975	N.C.
L34		3738.99	N86°28'37"E	423+44.21	387632.830	861625.901	
C27	14000.00	2887.69	S87°36'50"E	460+83.20	387862.587	865357.825	2.0%

GEOMETRY TABLE							
Number	Radius	Length	Line/Chord Direction	Start Station	Northing	Easting	Superelevation
L35		1220.23	S81°42'18"E	489+70.89	387742.579	868237.904	
C28	14000.00	2537.65	S76°30'44"E	501+91.12	387566.536	869445.368	2.0%
L36		565.04	S71°19'10"E	527+28.77	386975.468	871909.654	
L37		2478.66	S71°19'10"E	533+00.00	386794.490	872444.930	
C29	4000.00	1007.79	S64°06'06"E	557+78.66	386000.598	874793.008	4.5%
L38		504.53	S56°53'02"E	567+86.45	385561.583	875697.192	
C30	4060.00	680.74	S61°41'14"E	572+90.98	385285.939	876119.770	4.4%
L39		1365.24	S66°29'27"E	579+71.72	384963.452	876718.376	
C31	3891.72	1298.57	S76°02'59"E	593+36.96	384418.863	877970.291	4.5%
L40		1445.74	S85°36'32"E	606+35.53	384107.256	879224.727	
C32	3747.72	1241.31	S76°07'13"E	620+81.27	383996.567	880666.218	4.7%
L41		2501.94	S66°37'54"E	633+22.58	383700.154	881865.786	
C33	3891.72	2924.61	S88°09'37"E	658+24.52	382707.778	884162.503	4.5%
L42		2790.27	N70°18'39"E	687+49.13	382616.083	887017.305	
C34	3747.72	1381.47	N80°52'16"E	715+39.40	383556.169	889644.441	4.7%
L45		1114.30	S88°34'08"E	729+20.87	383774.112	891000.705	
L46		517.08	S88°33'24"E	740+35.18	383746.282	892114.661	
L43		59.72	S88°35'53"E	745+52.26	383733.259	892631.576	
C35	4000.00	2753.54	N71°40'52"E	746+11.98	383731.798	892691.278	4.5%
L44		1351.80	N51°57'37"E	773+65.52	384580.262	895253.967	

GEOMETRY TABLE							
Number	Radius	Length	Line/Chord Direction	Start Station	Northing	Easting	Superelevation
C36	5729.58	1172.19	N57°49'17"E	787+17.32	385413.253	896318.627	3.4%

2



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PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	ALIGNMENT DIAGRAM - SIDEROADS	SHEET	E

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LAYOUT NAME - 027258-AD

PLOT DATE : 9/5/2019 11:24 AM PLOT BY : MARTENS, JOHN M PLOT NAME : PLOT SCALE : 1 IN:200 FT

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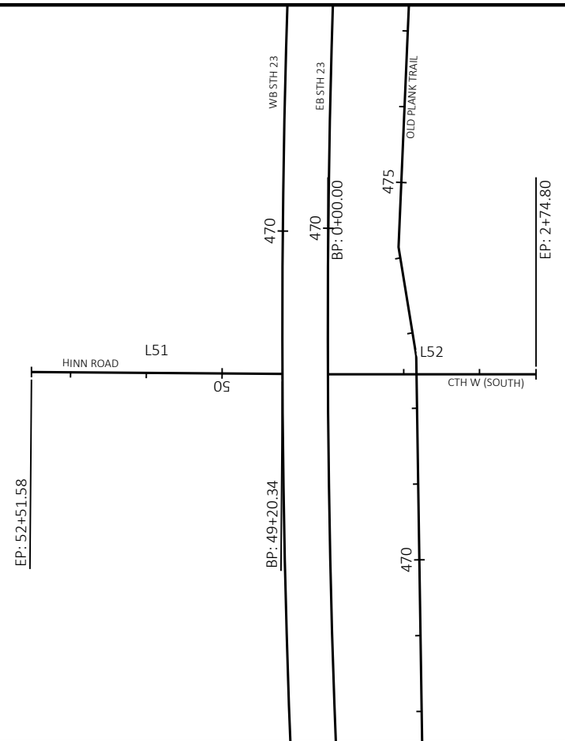
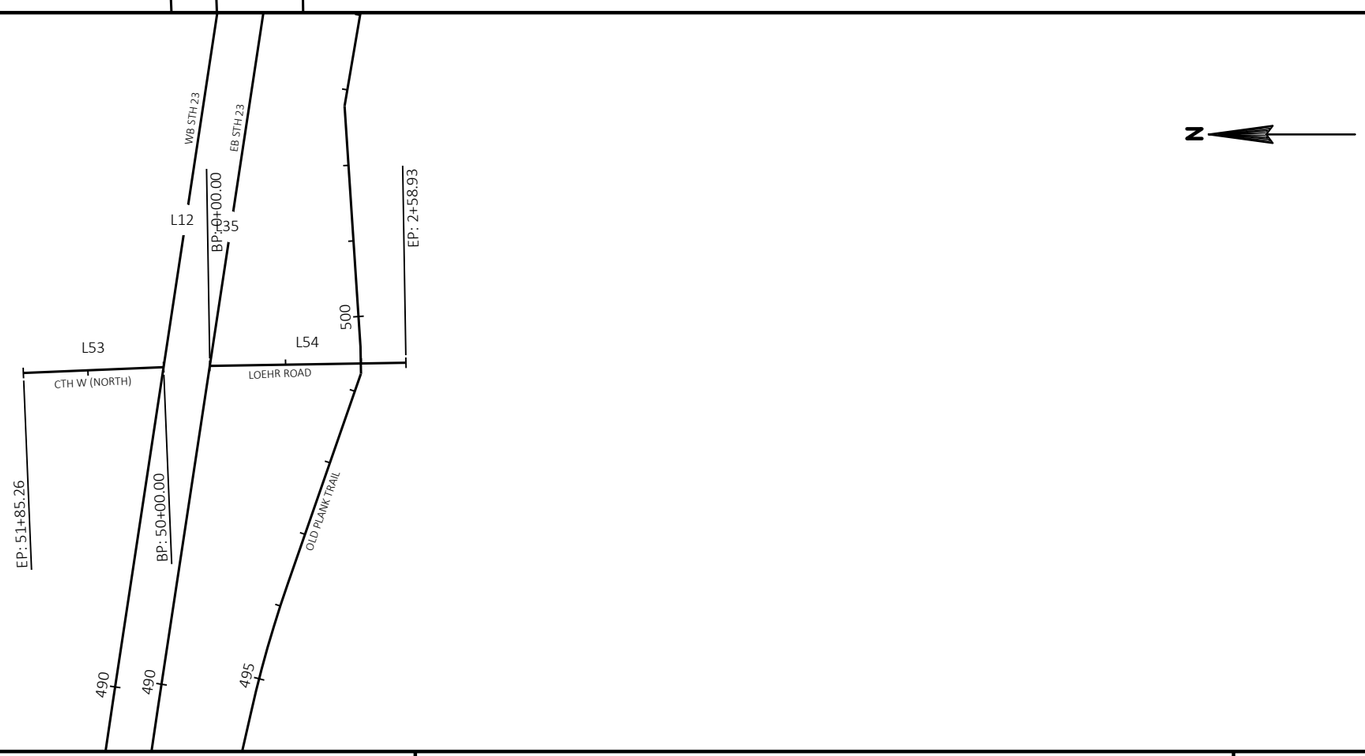




PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	ALIGNMENT DIAGRAM - SIDEROADS	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\ALIGNMENT DIAGRAM\14401572_027215-AD.DWG
LAYOUT NAME - 027259-AD

PLOT DATE : 9/5/2019 11:24 AM PLOT BY : MARTENS, JOHN M PLOT NAME : PLOT SCALE : 1 IN:200 FT

2

2

N

STA BACK = 532+93.82
STA AHEAD = 533+00.00

BP: 30+00.00

EP: 45+02.90

WB STH 23

EB STH 23

OLD PLANK TRAIL

LOG TAVERN ROAD

LOG TAVERN ROAD

L55

C29

565

OLD PLANK TRAIL

570

L14

570

L38

570

C12

C30

Mid: 14+43.93

PC: 12+47.84

BP: 10+00.00

575

PT: 16+40.03

580

L59

PIT ROAD

580

WB STH 23

L15

580

EB STH 23

L39

580

EP: 264+00.52

PC: 21+86.78

Mid: 23+80.90

590

OLD PLANK TRAIL

C37

15

L56

TRIPLE T ROAD (SOUTH)

L57

20

L58

C38

25

PIT ROAD

BP: 40+00.00

PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	ALIGNMENT DIAGRAM - SIDEROADS	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\ALIGNMENT DIAGRAM\14401572_027215-AD.DWG
LAYOUT NAME - 027260-AD

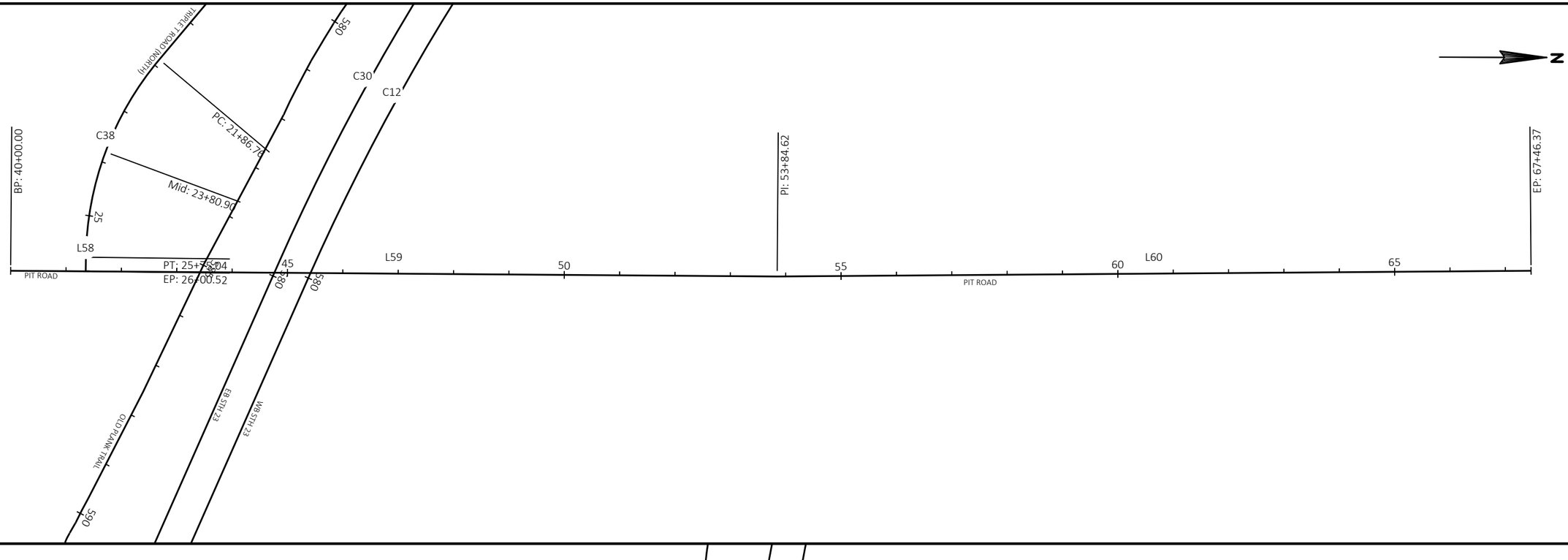
PLOT DATE : 9/5/2019 11:24 AM

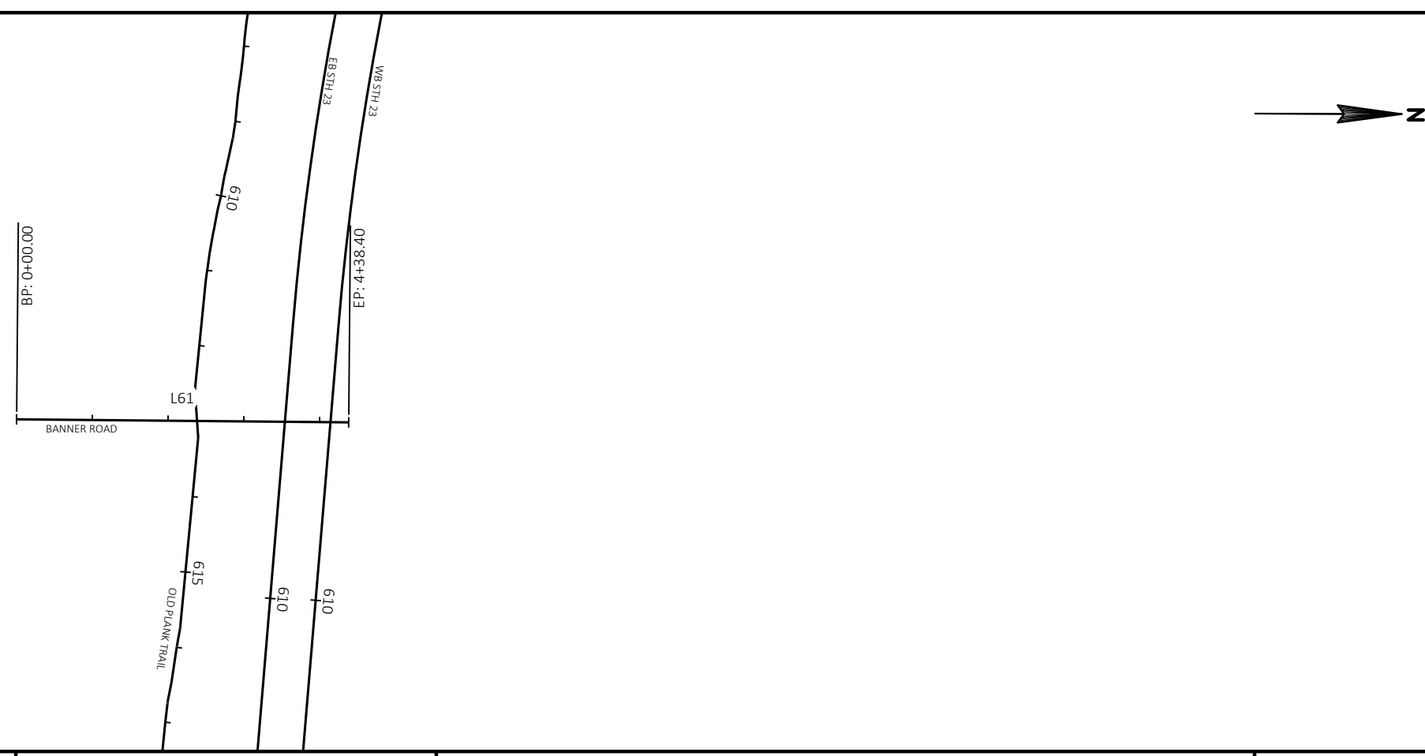
PLOT BY : MARTENS, JOHN M

PLOT NAME :

PLOT SCALE : 1 IN:200 FT

WISDOT/CADDS SHEET 44





PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	ALIGNMENT DIAGRAM - SIDEROADS	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\ALIGNMENT DIAGRAM\14401572_027215-AD.DWG
LAYOUT NAME - 027261-AD

PLOT DATE : 9/5/2019 11:24 AM PLOT BY : MARTENS, JOHN M PLOT NAME : PLOT SCALE : 1 IN:200 FT

2

N

635

630

625

BP: 0+00.00

EP: 3+21.55

L62

TRIPLE T ROAD (NORTH)

640

OLD PLANK TRAIL

EB STH 23

WB STH 23

N

635

OLD PLANK ROAD

EB STH 23

WB STH 23

BP: 43+73.14

PI: 44+73.14

PI: 50+00.00

EP: 56+75.63

660

660

L63

45

L64

640

50

L65

55

HILLVIEW ROAD

HILLVIEW ROAD

OLD PLANK ROAD

645

PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	ALIGNMENT DIAGRAM - SIDEROADS	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\ALIGNMENT DIAGRAM\14401572_027215-AD.DWG
LAYOUT NAME - 027262-AD

PLOT DATE : 9/5/2019 11:24 AM PLOT BY : MARTENS, JOHN M PLOT NAME : PLOT SCALE : 1 IN:200 FT

2

2

Z

665

OLD PLANK ROAD

EB STH 23

WB STH 23

BP: 0+00.00

EP: 5+39.15

L66

690

5

HICKORY ROAD

670

N

L66

590

WB STH 23

700

L18

710

WB STH 23

720

EB STH 23

700

L42

710

EB STH 23

720

675

OLD PLANK TRAIL

680

685

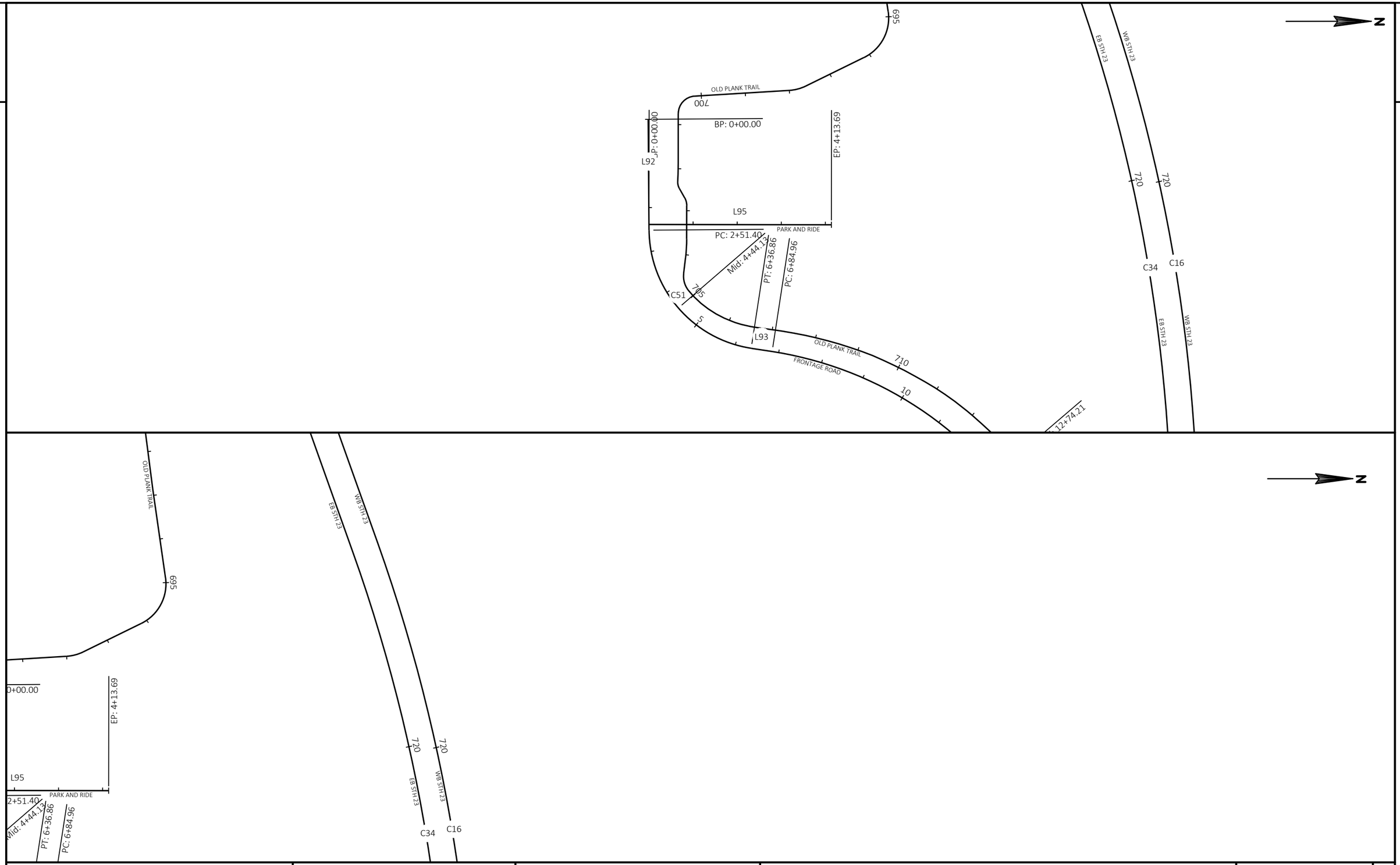
690

695

PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	ALIGNMENT DIAGRAM - SIDEROADS	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\ALIGNMENT DIAGRAM\14401572_027215-AD.DWG
LAYOUT NAME - 027263-AD

PLOT DATE : 9/5/2019 11:24 AM PLOT BY : MARTENS, JOHN M PLOT NAME : PLOT SCALE : 1 IN:200 FT



PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	ALIGNMENT DIAGRAM - SIDEROADS	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\ALIGNMENT DIAGRAM\14401572_027215-AD.DWG
LAYOUT NAME - 027264-AD

PLOT DATE : 9/5/2019 11:24 AM PLOT BY : MARTENS, JOHN M PLOT NAME : PLOT SCALE : 1 IN:200 FT

2

N

C16
C34
WB STH 23
EB STH 23
720
730
740
L19
L45
PT: 14+63.41
EP: 13+14.43
L99
L22
L23
L98
L46
L43
PI: 10+54.75
PI: 9+94.74
PC: 29+00.74
Mid: 12+74.21
C52
715
15
20
OLD PLANK TRAIL
FRONTAGE ROAD
725
L94
25
730
30
C53
L97
Mid: 31+28.77
710
10
EP: 4+13.69

Z

WB STH 23
EB STH 23
EP: 33+56.80
Mid: 31+28.77
L23
L43
L99
L98
L97
L96
DIVISION ROAD
L22
C53
OLD PLANK TRAIL
EP: 13+14.43
PI: 10+54.75
PI: 9+94.74
L46
PI: 5+50.66
BP: 0+00.00
PC: 29+00.74
730
FRONTAGE ROAD

PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	ALIGNMENT DIAGRAM - SIDEROADS	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\ALIGNMENT DIAGRAM\14401572_027215-AD.DWG
LAYOUT NAME - 027265-AD

PLOT DATE : 9/5/2019 11:24 AM PLOT BY : MARTENS, JOHN M PLOT NAME : PLOT SCALE : 1 IN:200 FT

SEVEN HILLS ROAD

GEOMETRY TABLE							
Number	Radius	Length	Line/Chord Direction	Start Station	Northing	Easting	Superelevation
L47		957.71	N00°31'37"W	0+42.29	385868.780	860792.240	
L48		424.02	N00°31'13"W	10+00.00	386826.450	860783.430	
L49		978.13	N00°14'58"W	14+24.02	387250.450	860779.580	
L50		961.46	N00°16'18"W	24+02.15	388228.570	860775.320	

HINN ROAD

GEOMETRY TABLE							
Number	Radius	Length	Line/Chord Direction	Start Station	Northing	Easting	Superelevation
L51		331.24	N00°06'22"E	49+20.34	387948.381	866081.569	

CTH W (SOUTH)

GEOMETRY TABLE							
Number	Radius	Length	Line/Chord Direction	Start Station	Northing	Easting	Superelevation
L52		274.80	S00°19'38"E	0+00.00	387888.377	866081.419	

CTH W (NORTH)

GEOMETRY TABLE							
Number	Radius	Length	Line/Chord Direction	Start Station	Northing	Easting	Superelevation
L53		185.26	N02°41'21"W	50+00.00	387738.019	868685.061	

LOEHR ROAD

GEOMETRY TABLE							
Number	Radius	Length	Line/Chord Direction	Start Station	Northing	Easting	Superelevation
L54		258.93	S01°16'32"E	0+00.00	387677.093	868687.045	

LOG TAVERN ROAD

GEOMETRY TABLE							
Number	Radius	Length	Line/Chord Direction	Start Station	Northing	Easting	Superelevation
L55		1502.90	N00°32'29"W	30+00.00	386046.895	872663.687	

TRIPLE T ROAD (SOUTH)

GEOMETRY TABLE							
Number	Radius	Length	Line/Chord Direction	Start Station	Northing	Easting	Superelevation
L56		247.84	N89°56'38"E	10+00.00	385223.979	875325.034	
C37	565.00	392.20	S70°10'12"E	12+47.84	385224.221	875572.870	
L57		546.72	S50°17'02"E	16+40.03	385093.831	875934.449	
C38	565.00	388.28	S69°58'17"E	21+86.76	384744.484	876354.999	
L58		25.49	S89°39'32"E	25+75.04	384614.104	876712.660	

PIT ROAD

GEOMETRY TABLE							
Number	Radius	Length	Line/Chord Direction	Start Station	Northing	Easting	Superelevation
L59		1384.62	N00°03'57"E	40+00.00	384478.350	876737.989	
L60		1361.75	N00°48'16"W	53+84.62	385862.965	876739.580	

BANNER ROAD

GEOMETRY TABLE							
Number	Radius	Length	Line/Chord Direction	Start Station	Northing	Easting	Superelevation
L61		438.40	N00°08'51"E	0+00.00	383743.087	879354.078	

TRIPLE T ROAD (NORTH)

GEOMETRY TABLE							
Number	Radius	Length	Line/Chord Direction	Start Station	Northing	Easting	Superelevation
L62		321.55	N02°33'34"E	0+00.00	383752.034	881896.987	

HILLVIEW ROAD

GEOMETRY TABLE							
Number	Radius	Length	Line/Chord Direction	Start Station	Northing	Easting	Superelevation
L63		100.00	N01°08'57"E	43+73.14	381930.700	884558.801	
L64		526.86	N01°08'57"E	44+73.14	382030.680	884560.806	
L65		675.63	N00°06'24"E	50+00.00	382557.432	884571.372	

HICKORY ROAD

GEOMETRY TABLE							
Number	Radius	Length	Line/Chord Direction	Start Station	Northing	Easting	Superelevation
L66		539.15	N00°18'57"W	0+00.00	382765.929	887257.974	

2

FRONTAGE ROAD

GEOMETRY TABLE							
Number	Radius	Length	Line/Chord Direction	Start Station	Northing	Easting	Superelevation
L92		251.40	N89°30'32"E	0+00.00	382587.675	889948.775	
C51	273.12	385.46	N49°04'38"E	2+51.40	382589.829	890200.162	
L93		48.09	N08°38'43"E	6+36.86	382821.884	890467.838	
C52	830.00	1178.52	N49°19'22"E	6+84.96	382869.432	890475.067	
L94		1037.27	S90°00'00"E	18+63.47	383574.666	891295.633	
C53	300.07	456.06	S46°27'33"E	29+00.74	383574.666	892332.904	

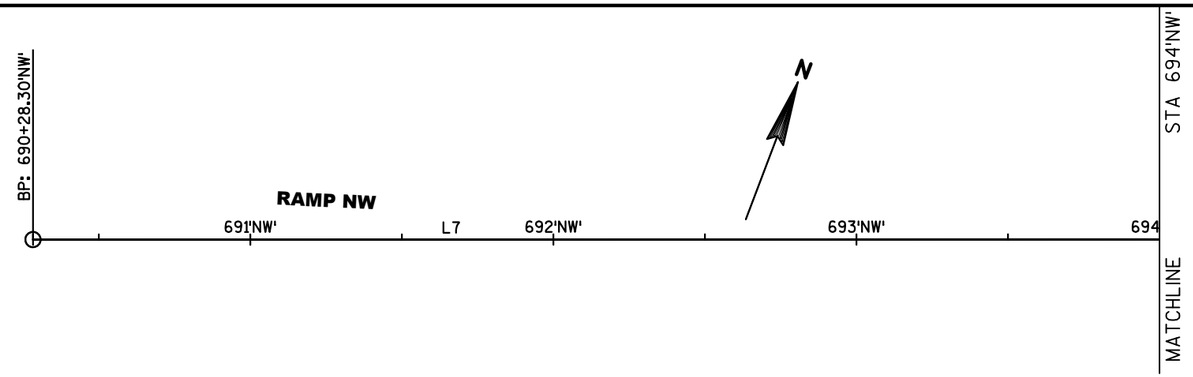
PARK AND RIDE

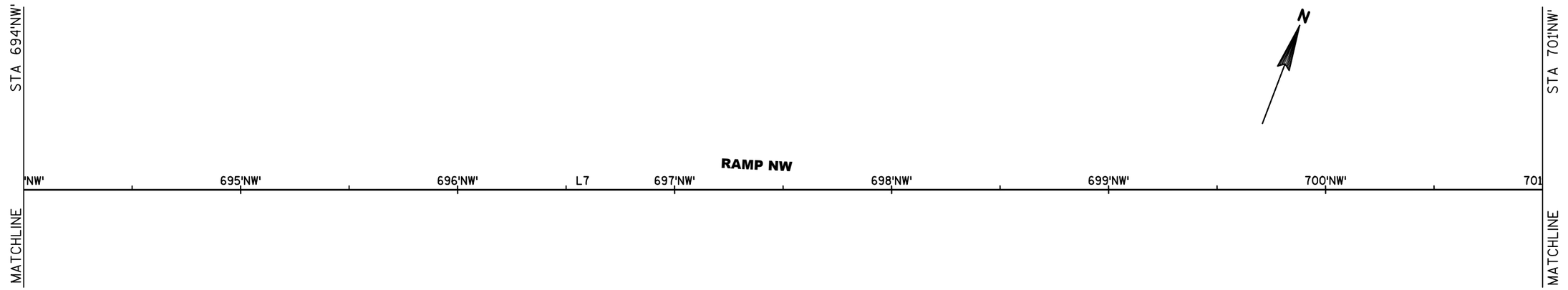
GEOMETRY TABLE							
Number	Radius	Length	Line/Chord Direction	Start Station	Northing	Easting	Superelevation
L95		413.69	N00°00'00"E	0+00.00	382589.719	890187.307	

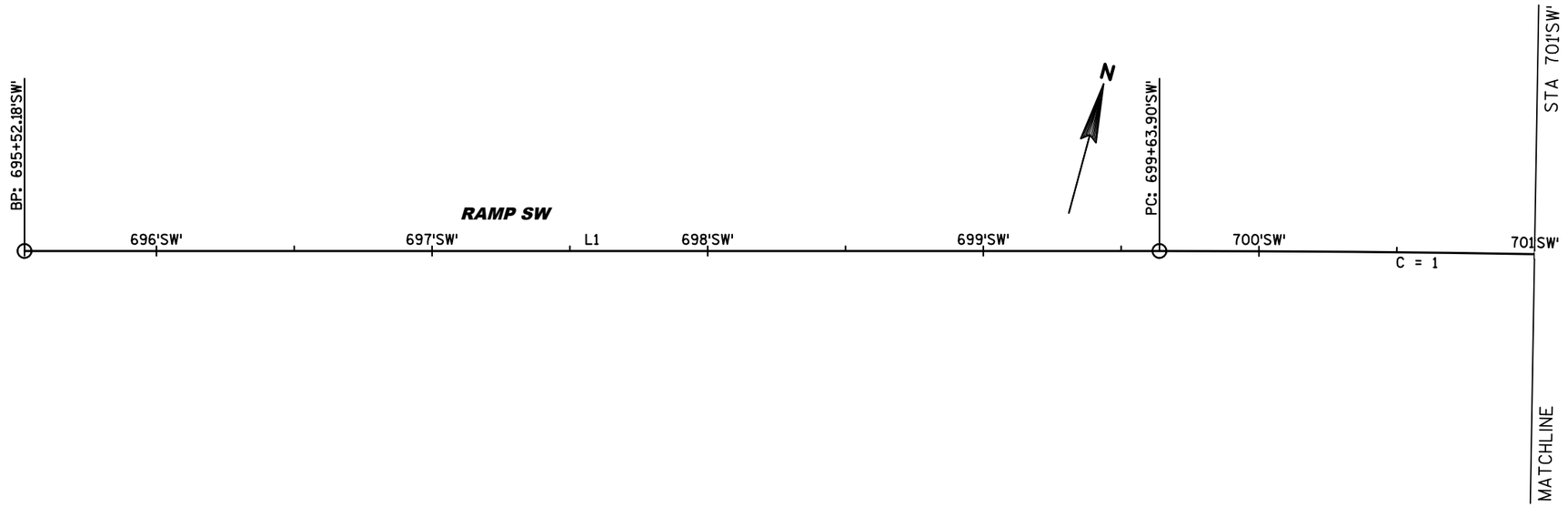
DIVISION ROAD

GEOMETRY TABLE							
Number	Radius	Length	Line/Chord Direction	Start Station	Northing	Easting	Superelevation
L96		550.66	N00°52'36"W	0+00.00	382739.282	892640.980	
L97		444.08	N00°41'43"W	5+50.66	383289.877	892632.556	
L98		60.01	N02°30'25"E	9+94.74	383733.923	892627.168	
L99		259.68	N00°33'06"W	10+54.75	383793.876	892629.793	

2







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FILE NAME : K:\1102721.02\CADD\CIVIL3D\14401500\SHEETSPLAN\027201-AD-ML.DWG
LAYOUT NAME - 027201-AD-ML - S-PLAN 1 IN 50 FT

PLOT DATE : 7/1/2019 9:59 AM PLOT BY : SILVA, DIEGO PLOT NAME : PLOT SCALE : **********

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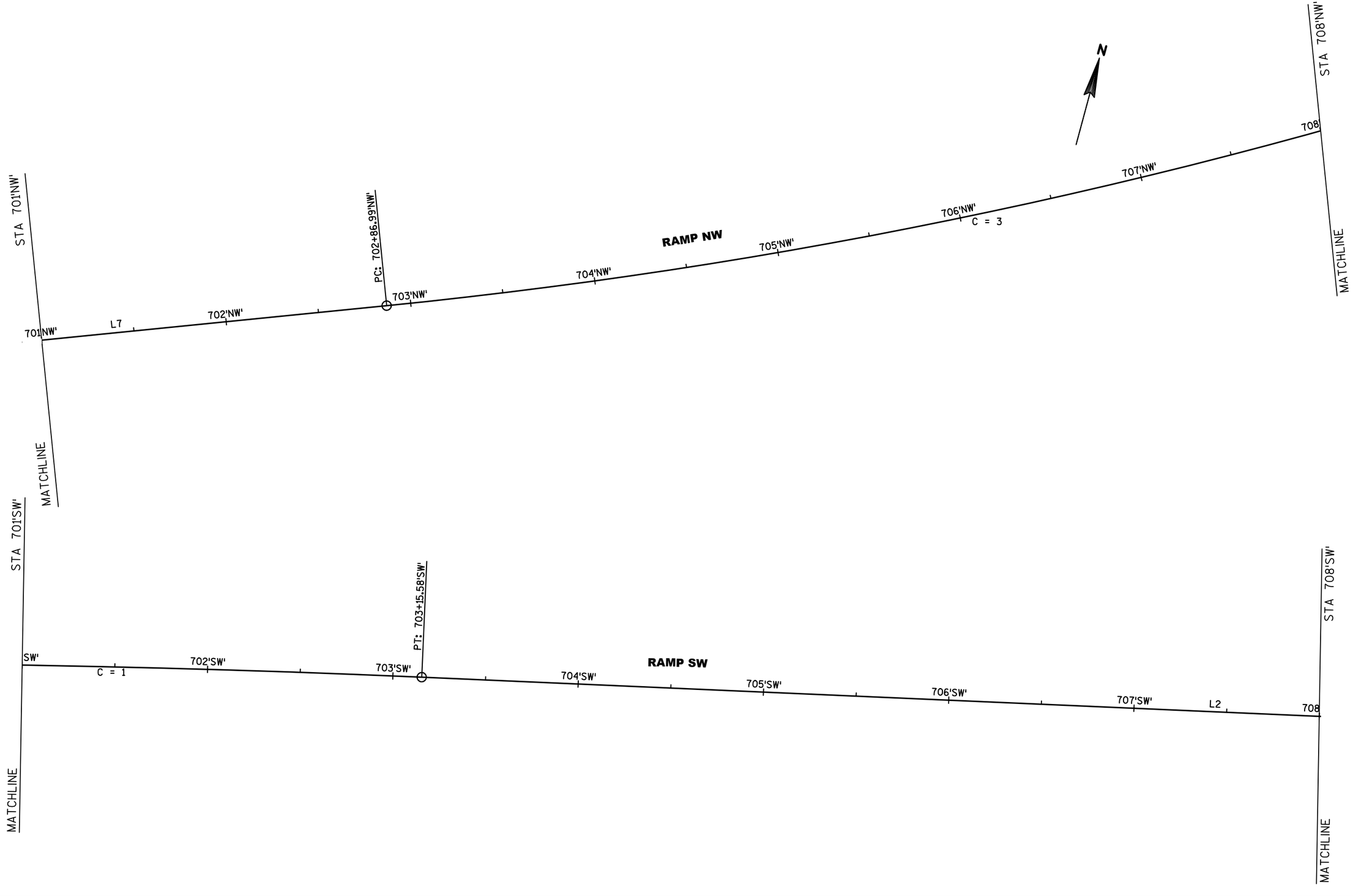
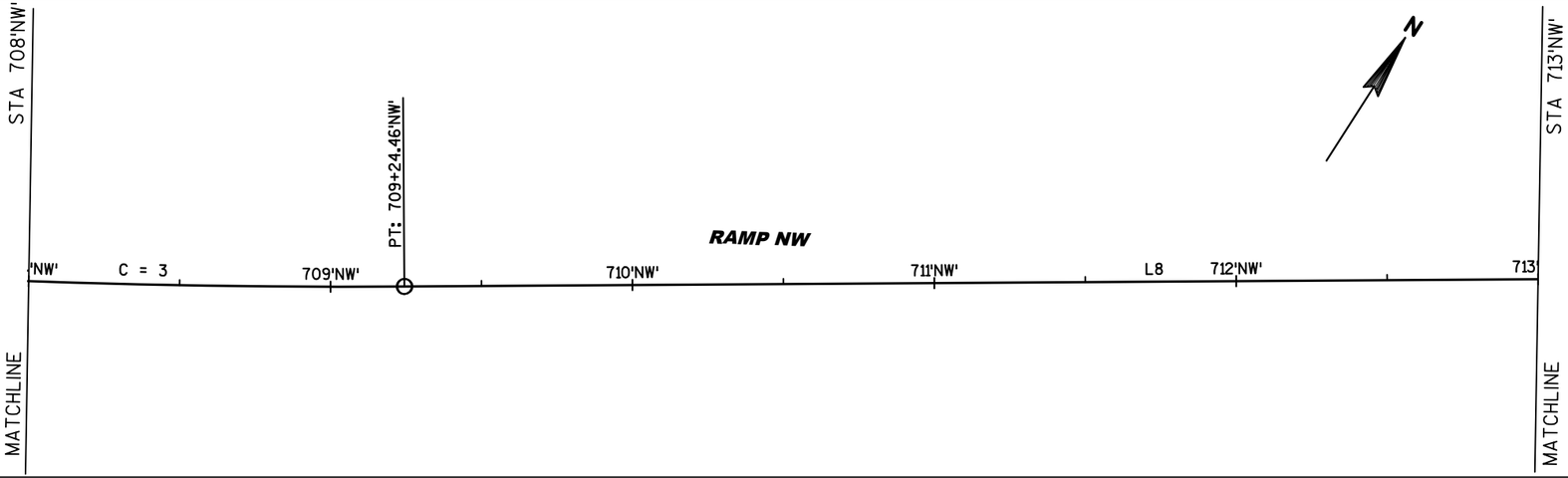
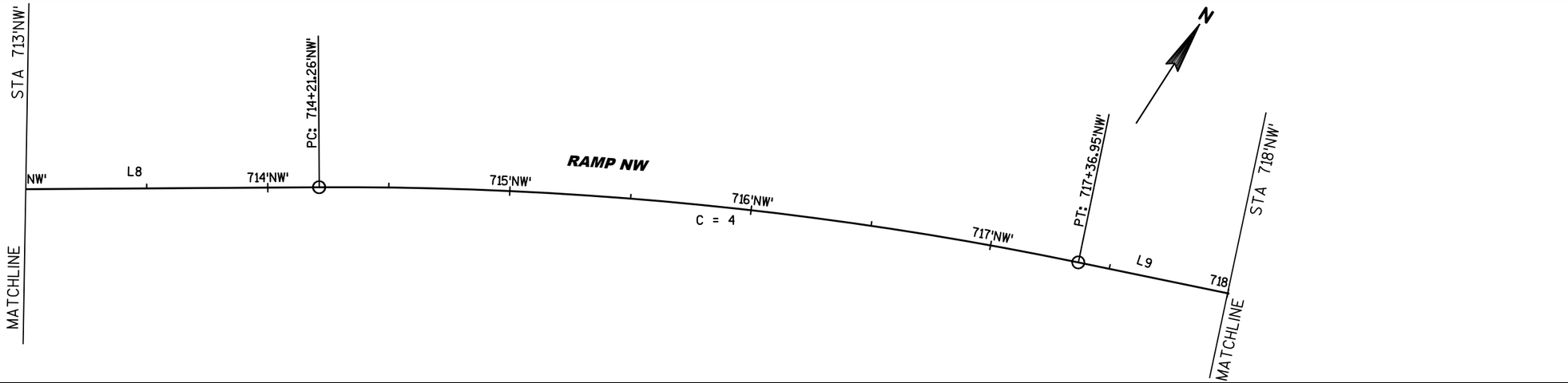


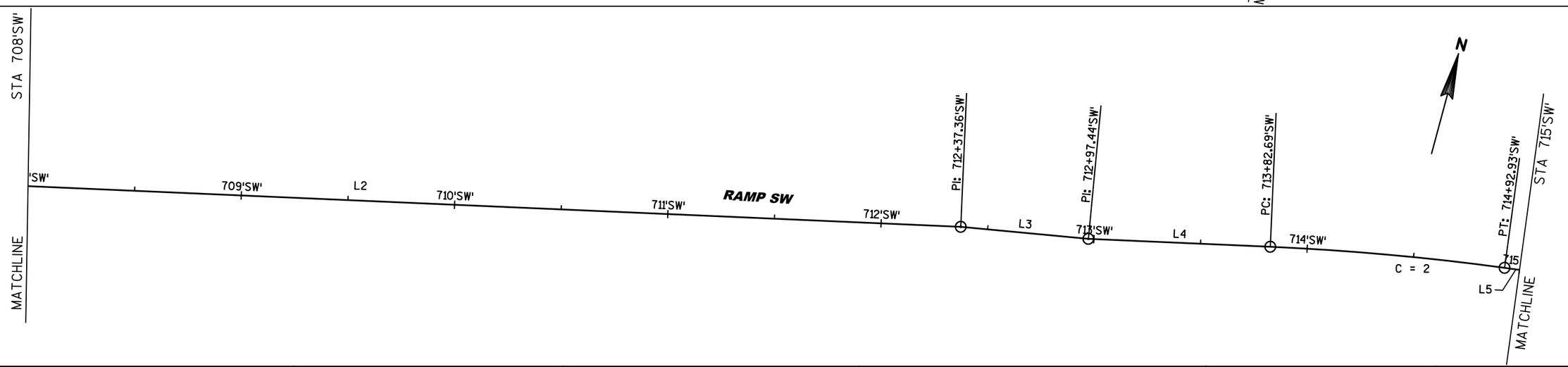
PROJECT NO:1440-15-72	HWY: STH 23	COUNTY: FOND DU LAC	ALIGNMENT PLAN	SCALE, FEET 0 25 50	SHEET	E

FILE NAME : K:\1102721.02\CADD\CIVIL3D\14401500\SHEETSPLAN\027201-AD-ML.DWG
LAYOUT NAME - 027201-AD-ML - S-PLAN 1 IN 50 FT (2)

PLOT DATE : 7/1/2019 9:59 AM PLOT BY : SILVA, DIEGO PLOT NAME : PLOT SCALE : **********





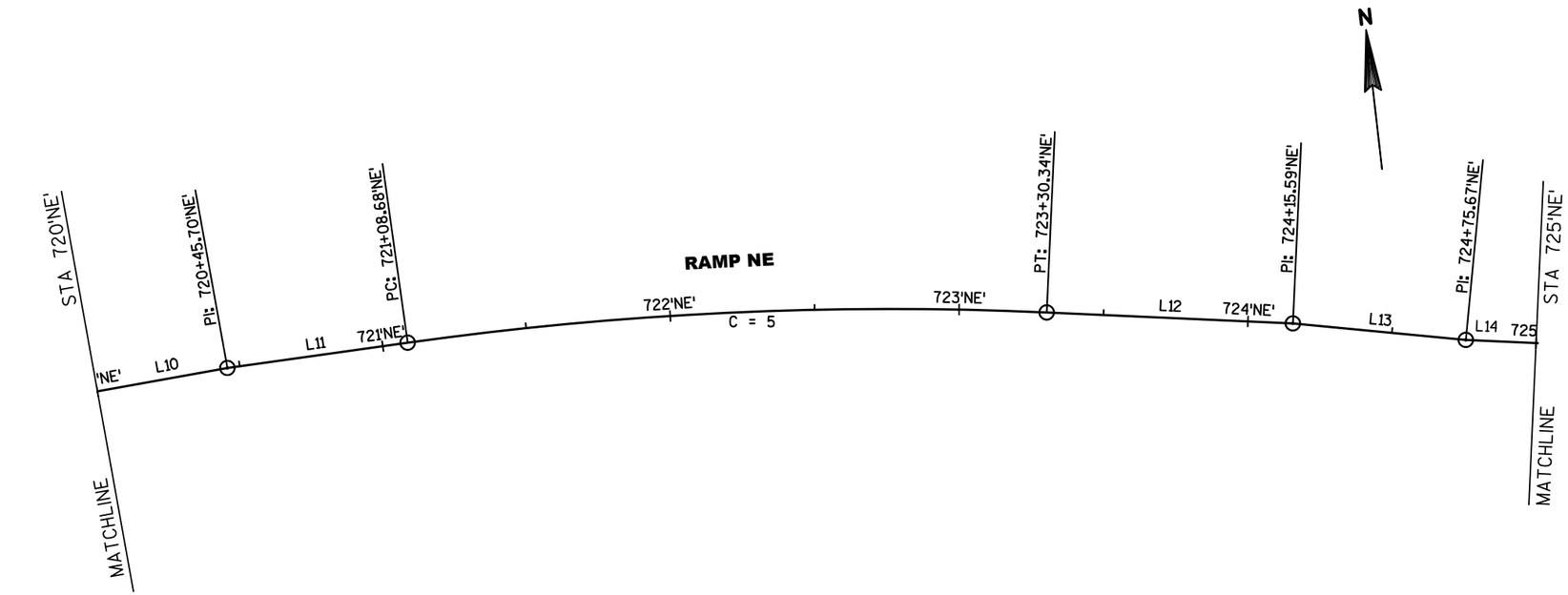


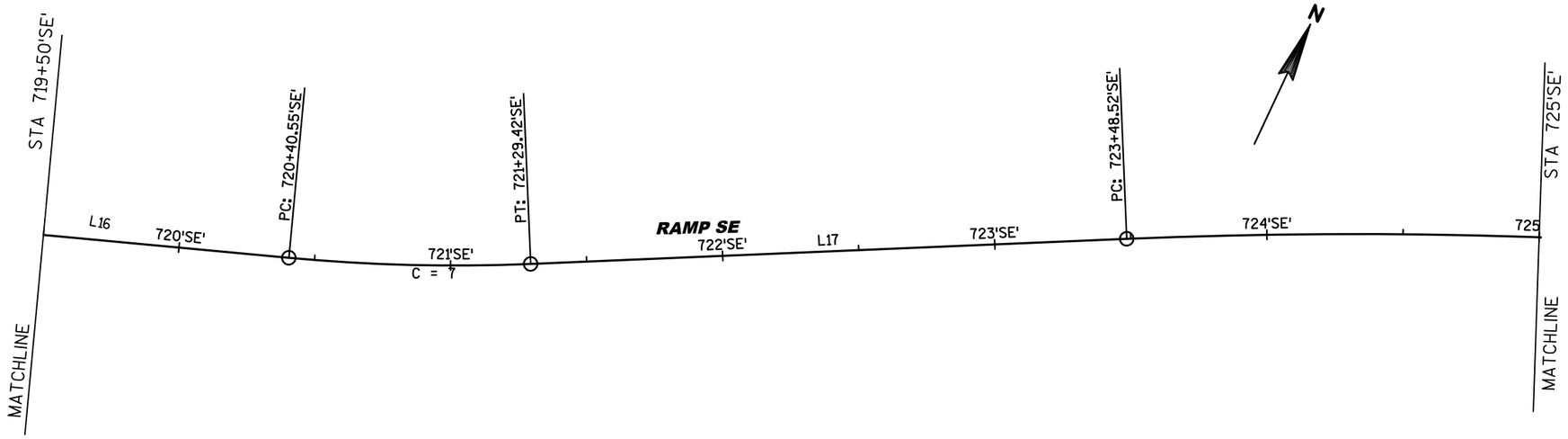
PROJECT NO:1440-15-72	HWY: STH 23	COUNTY: FOND DU LAC	ALIGNMENT PLAN	SCALE, FEET 0 25 50	SHEET	E

FILE NAME : K:\1102721.02\CADD\CIVIL3D\14401500\SHEETSPLAN\027201-AD-ML.DWG
LAYOUT NAME - 027201-AD-ML - S-PLAN 1 IN 50 FT (3)

PLOT DATE : 7/1/2019 9:59 AM PLOT BY : SILVA, DIEGO PLOT NAME : PLOT SCALE : **********

2



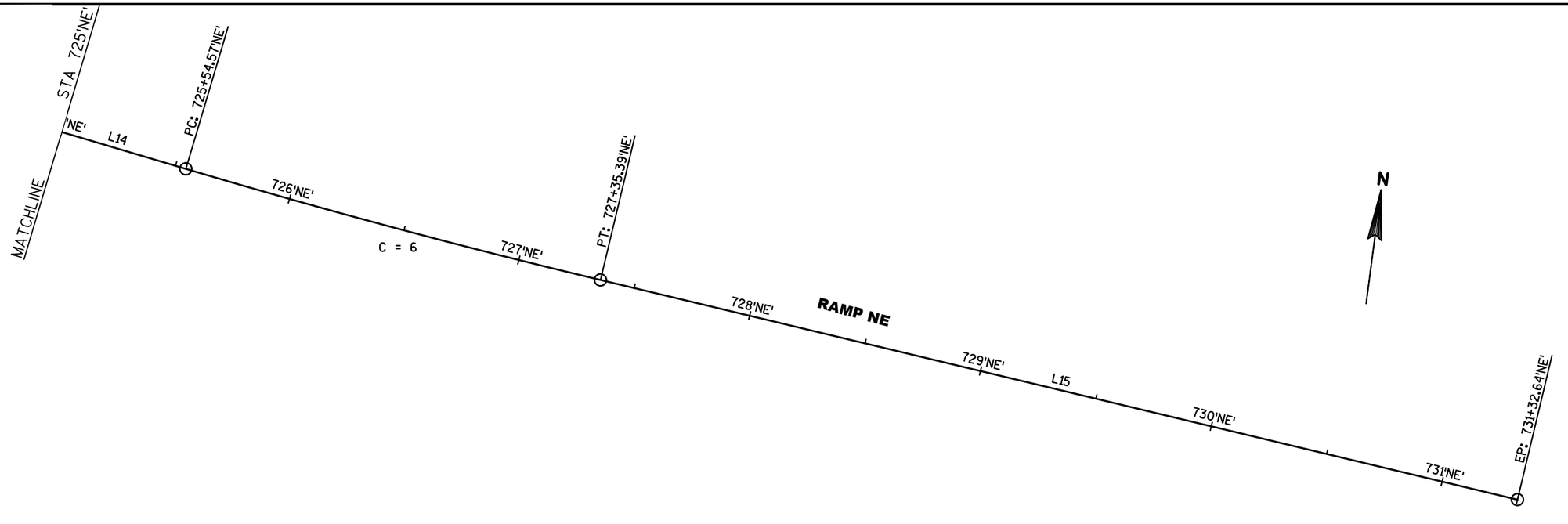


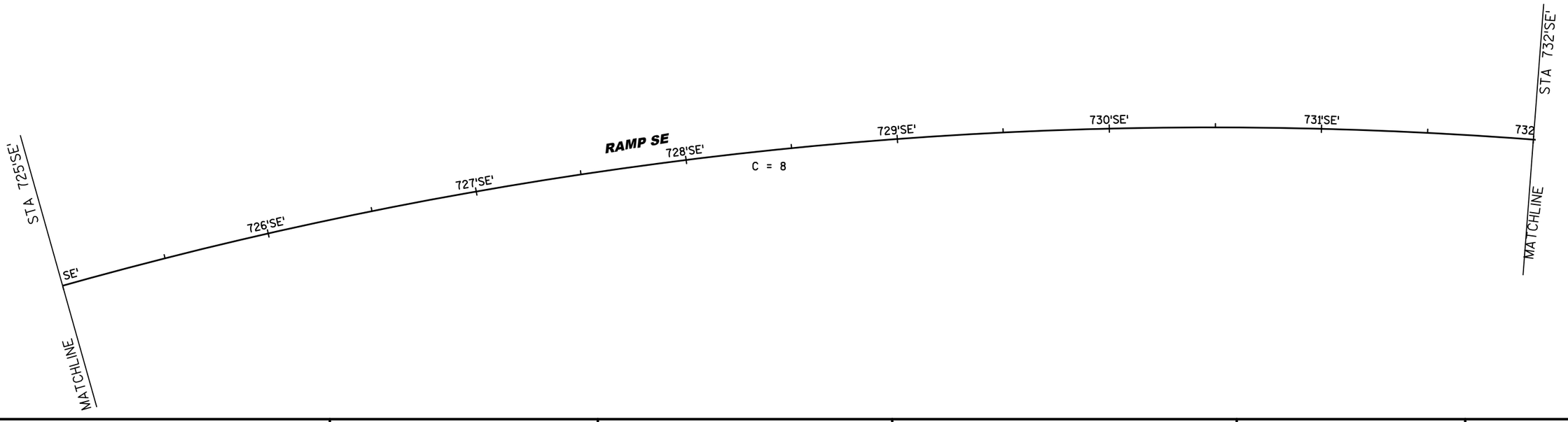
PROJECT NO:1440-15-72	HWY: STH 23	COUNTY: FOND DU LAC	ALIGNMENT PLAN	SCALE, FEET 0 25 50	SHEET	E

FILE NAME : K:\1102721.02\CADD\CIVIL3D\14401500\SHEETSPLAN\027201-AD-ML.DWG
LAYOUT NAME - 027201-AD-ML - S-PLAN 1 IN 50 FT (4)

PLOT DATE : 7/1/2019 9:59 AM PLOT BY : SILVA, DIEGO PLOT NAME : PLOT SCALE : **********

2

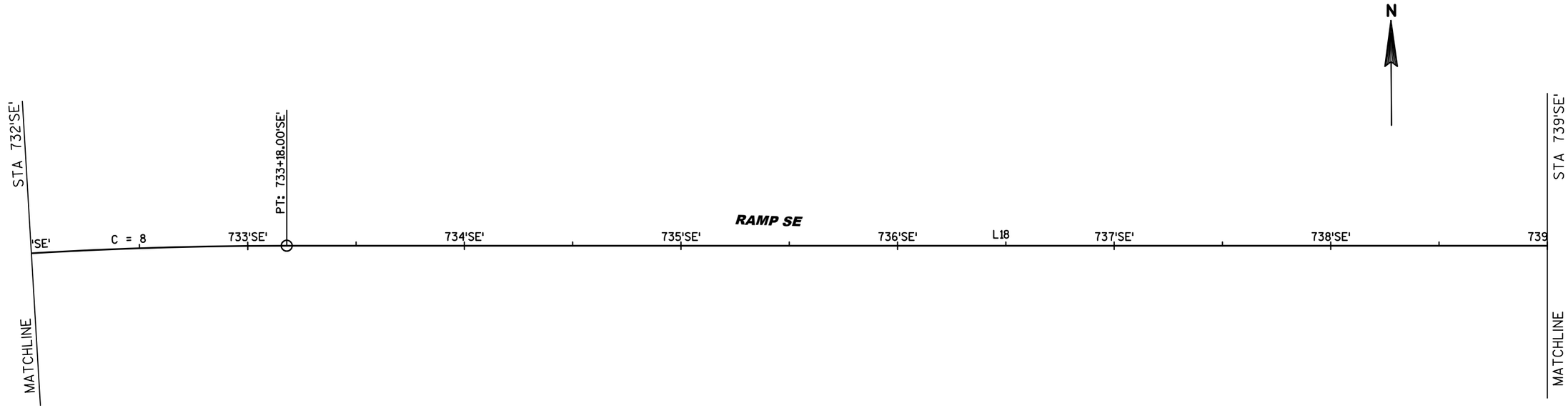


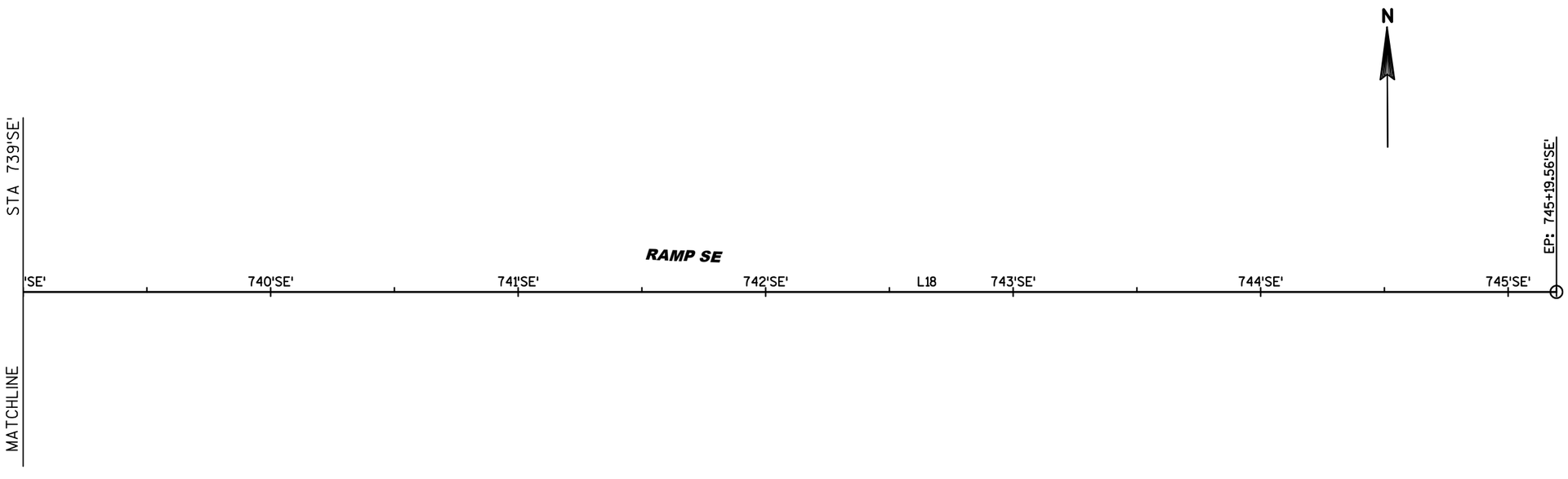


PROJECT NO:1440-15-72	HWY: STH 23	COUNTY: FOND DU LAC	ALIGNMENT PLAN	SCALE, FEET 0 25 50	SHEET	E

FILE NAME : K:\1102721.02\CADD\CIVIL3D\14401500\SHEETSPLAN\027201-AD-ML.DWG
LAYOUT NAME - 027201-AD-ML - S-PLAN 1 IN 50 FT (5)
PLOT DATE : 7/1/2019 9:59 AM PLOT BY : SILVA, DIEGO PLOT NAME : PLOT SCALE : **********

2





PROJECT NO: 1440-15-72	HWY: STH 23	COUNTY: FOND DU LAC	ALIGNMENT PLAN	SCALE, FEET 0 25 50	SHEET	E

FILE NAME : K:\1102721.02\CADD\CIVIL3D\14401500\SHEETSPLAN\027201-AD-ML.DWG
LAYOUT NAME - 027201-AD-ML - S-PLAN 1 IN 50 FT (6)
PLOT DATE : 7/1/2019 9:59 AM PLOT BY : SILVA, DIEGO PLOT NAME : PLOT SCALE : **********

2

N

BP: 37+00.00'SB'

PC: 38+09.77'SB'

PT: 41+63.10'SB'

STA 44+00

CTH G SB

CTH G NB

37

38'SB'

38

L26

39'SB'

39

C = 17

40'SB'

40

41'SB'

41

L19

42'SB'

42

43'SB'

43

L27

44'S

C = 9

PC: 43+22.12

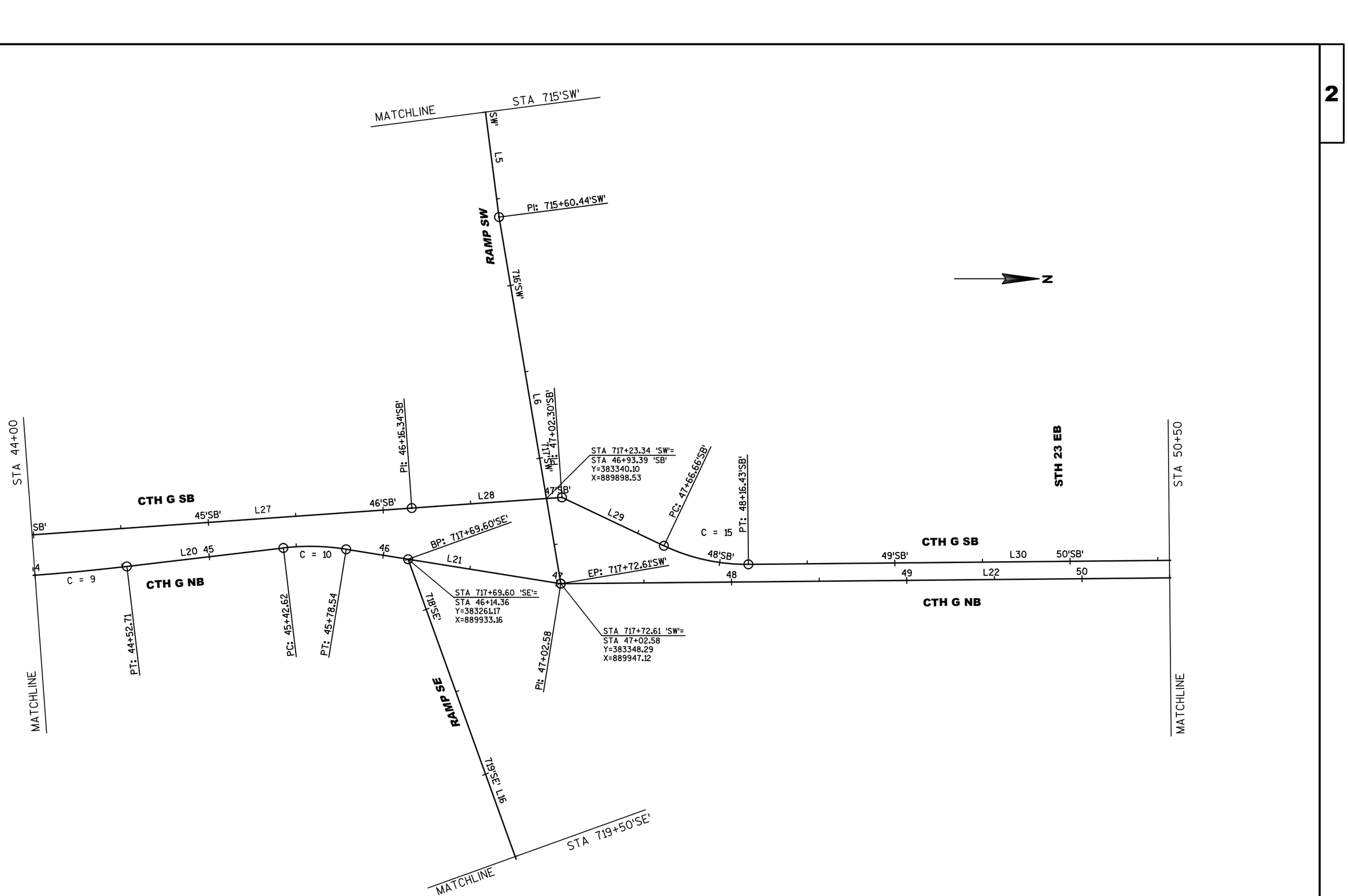
MATCHLINE

PROJECT NO:1440-15-72	HWY: STH 23	COUNTY: FOND DU LAC	ALIGNMENT PLAN	SCALE, FEET 0 25 50	SHEET	E

FILE NAME : K:\1102721.02\CADD\CIVIL3D\14401500\SHEETSPLAN\027201-AD-ML.DWG
LAYOUT NAME - 027201-AD-ML - S-PLAN CTH G (1)

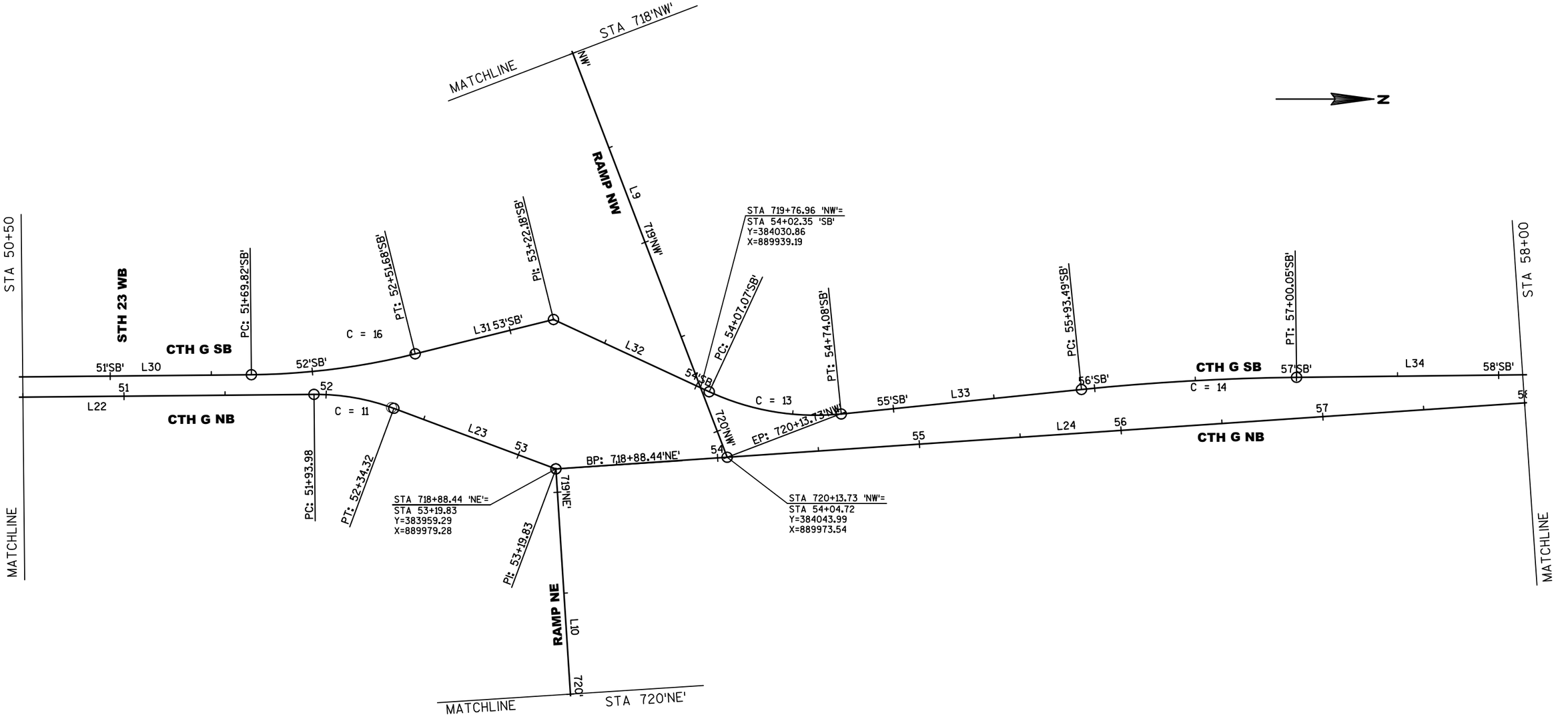
PLOT DATE : 7/1/2019 9:59 AM PLOT BY : SILVA, DIEGO PLOT NAME : PLOT SCALE : **********

2



PROJECT NO:1440-15-72	HWY: STH 23	COUNTY: FOND DU LAC	ALIGNMENT PLAN	SCALE, FEET 0 25 50	SHEET	E

2



PROJECT NO:1440-15-72	HWY: STH 23	COUNTY: FOND DU LAC	ALIGNMENT PLAN	SCALE, FEET 0 25 50	SHEET	E

FILE NAME : K:\1102721.02\CADD\CIVIL3D\14401500\SHEETSPLAN\027201-AD-ML.DWG
LAYOUT NAME - 027201-AD-ML - S-PLAN CTH G (3)

PLOT DATE : 7/1/2019 9:59 AM PLOT BY : SILVA, DIEGO PLOT NAME : PLOT SCALE : **********

2

N

STA 58+00

PC: 58+83.77

CTH G SB

PI: 62+19.30'SB'

EP: 63+12.36'SB'

CTH G

58

59'SB'

L34

60'SB'

60

61'SB'

61

62'SB'

62

L35

63'SB'

63

64

65

59

C = 12

L25

L24

CTH G NB

PT: 62+06.94

MATCHLINE

PROJECT NO:1440-15-72	HWY: STH 23	COUNTY:FOND DU LAC	ALIGNMENT PLAN	SCALE, FEET 0 25 50	SHEET	E

FILE NAME : K:\1102721.02\CADD\CIVIL3D\14401500\SHEETSPLAN\027201-AD-ML.DWG
LAYOUT NAME - 027201-AD-ML - S-PLAN CTH G (4)

PLOT DATE : 7/1/2019 9:59 AM PLOT BY : SILVA, DIEGO PLOT NAME : PLOT SCALE : **********

RAMP SW																
NUMBER	BEGIN LINE (STA)	END LINE (STA)	BEGIN LINE (Y,X)	END LINE (Y,X)	PI (STA)	PI (Y,X)	DELTA	DEGREE	TANGENT	LENGTH	EXTERNAL	RADIUS	PC (STA)	PT (STA)	BEARING BACK	BEARING AHEAD
L1	695+52.18	699+63.90	382864.05 887781.48	382971.31 888178.98						411.72'						N74°53'55.9"E
C = 1					701+39.77	383017.13 888348.78	2°30'00"	0°42'39"	175.87'	351.68'	1.92'	8060.00'	699+63.90	703+15.58	N74°53'55.9"E	N77°23'55.9"E
L2	703+15.58	712+37.36	383055.49 888520.41	383256.59 889419.99						921.78'						N77°23'55.9"E
L3	712+37.36	712+97.44	383256.59 889419.99	383266.76 889479.20						60.07'						N80°15'40.1"E
L4	712+97.44	713+82.69	383266.76 889479.20	383285.35 889562.40						85.26'						N77°23'55.7"E
C = 2					714+37.85	383297.39 889616.23	5°16'36"	4°47'12"	55.16'	110.24'	1.27'	1197.00'	713+82.69	714+92.93	N77°23'55.7"E	N82°40'32.0"E
L5	714+92.93	715+60.44	383304.42 889670.94	383313.03 889737.90						67.51'						N82°40'32.0"E
L6	715+60.44	717+72.61	383313.03 889737.90	383348.29 889947.12						212.17'						N80°26'02.8"E

RAMP NW																
NUMBER	BEGIN LINE (STA)	END LINE (STA)	BEGIN LINE (Y,X)	END LINE (Y,X)	PI (STA)	PI (Y,X)	DELTA	DEGREE	TANGENT	LENGTH	EXTERNAL	RADIUS	PC (STA)	PT (STA)	BEARING BACK	BEARING AHEAD
L7	690+28.30	702+86.99	382796.92 887273.35	383244.05 888449.94						1258.69'						N69°11'32.9"E
C = 3					706+06.93	383357.70 888749.02	12°10'30"	1°54'35"	319.94'	637.48'	17.01'	3000.00'	702+86.99	709+24.46	N69°11'32.9"E	N57°01'03.3"E
L8	709+24.46	714+21.26	383531.87 889017.40	383802.32 889434.13						496.80'						N57°01'03.3"E
C = 4					715+79.69	383888.56 889567.03	12°03'31"	3°49'11"	158.43'	315.69'	8.34'	1500.00'	714+21.26	717+36.95	N57°01'03.3"E	N69°04'34.4"E
L9	717+36.95	720+13.73	383945.14 889715.01	384043.99 889973.54						276.78'						N69°04'34.4"E

RAMP NE																
NUMBER	BEGIN LINE (STA)	END LINE (STA)	BEGIN LINE (Y,X)	END LINE (Y,X)	PI (STA)	PI (Y,X)	DELTA	DEGREE	TANGENT	LENGTH	EXTERNAL	RADIUS	PC (STA)	PT (STA)	BEARING BACK	BEARING AHEAD
L10	718+88.44	720+45.70	383959.29 889979.28	383969.41 890136.21						157.26'						N86°18'36.4"E
L11	720+45.70	721+08.68	383969.41 890136.21	383971.04 890199.17						62.98'						N88°31'03.0"E
C = 5					722+19.82	383973.91 890310.28	10°33'27"	4°45'46"	111.15'	221.67'	5.12'	1203.00'	721+08.68	723+30.34	N88°31'03.0"E	S80°55'30.5"E
L12	723+30.34	724+15.59	383956.38 890420.04	383942.94 890504.23						85.25'						S80°55'30.5"E
L13	724+15.59	724+75.67	383942.94 890504.23	383930.51 890563.00						60.07'						S78°03'45.6"E
L14	724+75.67	725+54.57	383930.51 890563.00	383918.06 890640.92						78.90'						S80°55'29.8"E
C = 6					726+45.00	383903.80 890730.21	3°04'11"	1°41'52"	90.43'	180.82'	1.21'	3375.00'	725+54.57	727+35.39	S80°55'29.8"E	S83°59'40.4"E
L15	727+35.39	731+32.64	383894.34 890820.15	383852.78 891215.22						397.25'						S83°59'40.4"E

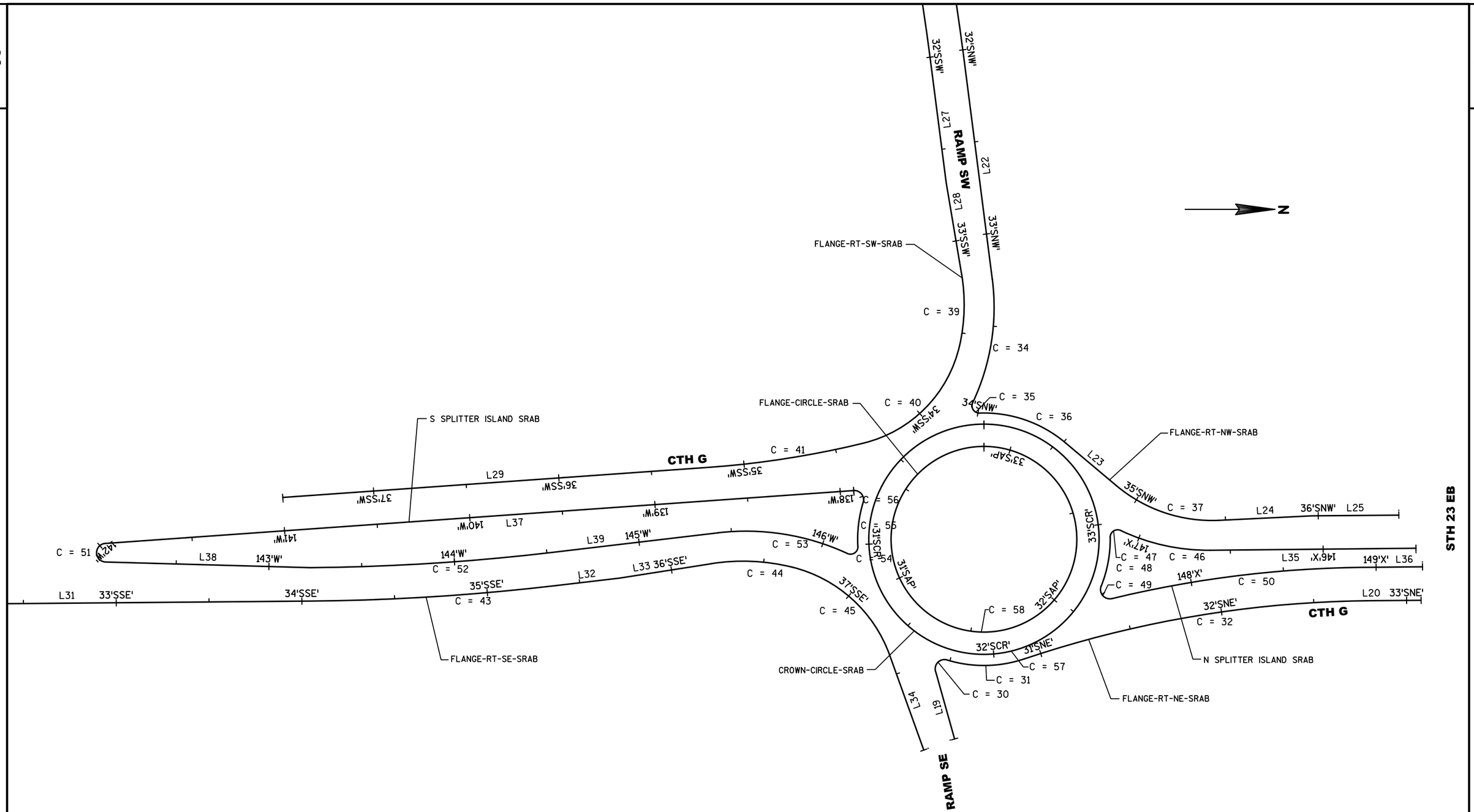
RAMP SE																
NUMBER	BEGIN LINE (STA)	END LINE (STA)	BEGIN LINE (Y,X)	END LINE (Y,X)	PI (STA)	PI (Y,X)	DELTA	DEGREE	TANGENT	LENGTH	EXTERNAL	RADIUS	PC (STA)	PT (STA)	BEARING BACK	BEARING AHEAD
L16	717+69.60	720+40.55	383261.17 889933.16	383352.92 890188.11						270.95'						N70°12'30.0"E
C = 7					720+85.05	383367.99 890229.98	7°42'55"	8°40'52"	44.50'	88.87'	1.50'	660.00'	720+40.55	721+29.42	N70°12'30.0"E	N62°29'35.3"E
L17	721+29.42	723+48.52	383388.54 890269.46	383489.73 890463.78						219.10'						N62°29'35.3"E
C = 8					728+42.98	383718.10 890902.35	27°46'25"	2°51'53"	494.46'	969.48'	60.22'	2000.00'	723+48.52	733+18.00	N62°29'35.3"E	S89°43'59.8"E
L18	733+18.00	745+19.56	383715.80 891396.81	383710.21 892598.35						1201.56'						S89°43'59.8"E

2

CTH G NB																
NUMBER	BEGIN LINE (STA)	END LINE (STA)	BEGIN LINE (Y,X)	END LINE (Y,X)	PI (STA)	PI (Y,X)	DELTA	DEGREE	TANGENT	LENGTH	EXTERNAL	RADIUS	PC (STA)	PT (STA)	BEARING BACK	BEARING AHEAD
L19	25+00.00	43+22.12	381148.40 889961.11	382970.46 889945.49						1822.12'						N0°29'27.5"W
C = 9					43+87.48	383035.81 889944.93	6°14'05"	4°46'29"	65.36'	130.58'	1.78'	1200.00'	43+22.12	44+52.71	N0°29'27.6"W	N6°43'33.0"W
L20	44+52.71	45+42.62	383100.72 889937.28	383190.02 889926.75						89.92'						N6°43'33.0"W
C = 10					45+60.70	383207.97 889924.63	15°49'52"	44°04'25"	18.07'	35.92'	1.25'	130.00'	45+42.62	45+78.54	N6°43'33.0"W	N9°06'19.0"E
L21	45+78.54	47+02.58	383225.82 889927.49	383348.29 889947.12						124.03'						N9°06'19.0"E
L22	47+02.58	51+93.98	383348.29 889947.12	383839.67 889942.45						491.41'						N0°32'41.8"W
C = 11					52+14.38	383860.07 889942.25	21°00'47"	52°05'13"	20.40'	40.34'	1.88'	110.00'	51+93.98	52+34.32	N0°32'41.8"W	N20°28'05.5"E
L23	52+34.32	53+19.83	383879.18 889949.39	383959.29 889979.28						85.50'						N20°28'05.5"E
L24	53+19.83	58+83.77	383959.29 889979.28	384521.93 889940.97						563.94'						N3°53'43.8"W
C = 12					60+45.40	384683.18 889929.99	3°14'55"	1°00'19"	161.63'	323.17'	2.29'	5700.00'	58+83.77	62+06.94	N3°53'43.8"W	N0°38'49.2"W
L25	62+06.94	70+00.00	384844.80 889928.17	385637.81 889919.21						793.06'						N0°38'49.2"W

CTH G SB																
NUMBER	BEGIN LINE (STA)	END LINE (STA)	BEGIN LINE (Y,X)	END LINE (Y,X)	PI (STA)	PI (Y,X)	DELTA	DEGREE	TANGENT	LENGTH	EXTERNAL	RADIUS	PC (STA)	PT (STA)	BEARING BACK	BEARING AHEAD
L26	37+00.00	38+09.77	382348.36 889950.82	382458.13 889949.88						109.77'						N0°29'27.5"W
C = 17					39+86.49	382634.84 889948.37	3°33'06"	1°00'19"	176.72'	353.32'	2.74'	5700.00'	38+09.77	41+63.10	N0°29'27.5"W	N4°02'33.1"W
L27	41+63.10	46+16.34	382811.12 889935.91	383263.23 889903.96						453.24'						N4°02'33.1"W
L28	46+16.34	47+02.30	383263.23 889903.96	383348.98 889897.90						85.96'						N4°02'33.1"W
L29	47+02.30	47+66.66	383348.98 889897.90	383407.13 889925.49						64.37'						N25°22'51.2"E
C = 15					47+91.98	383430.00 889936.34	25°55'33"	52°05'13"	25.32'	49.77'	2.88'	110.00'	47+66.66	48+16.43	N25°22'51.2"E	N0°32'41.8"W
L30	48+16.43	51+69.82	383455.32 889936.10	383808.70 889932.74						353.39'						N0°32'41.8"W
C = 16					52+10.94	383849.81 889932.35	13°24'01"	16°22'13"	41.12'	81.86'	2.41'	350.00'	51+69.82	52+51.68	N0°32'41.8"W	N13°56'43.3"W
L31	52+51.68	53+22.18	383889.72 889922.44	383958.14 889905.45						70.50'						N13°56'43.3"W
L32	53+22.18	54+07.07	383958.14 889905.45	384035.14 889941.18						84.89'						N24°53'38.3"E
C = 13					54+41.40	384066.28 889955.63	30°42'55"	45°50'12"	34.33'	67.01'	4.63'	125.00'	54+07.07	54+74.08	N24°53'38.3"E	N5°49'16.9"W
L33	54+74.08	55+93.49	384100.44 889952.15	384219.23 889940.04						119.41'						N5°49'16.9"W
C = 14					56+46.81	384272.27 889934.63	5°10'28"	4°51'20"	53.32'	106.57'	1.20'	1180.00'	55+93.49	57+00.05	N5°49'16.9"W	N0°38'49.2"W
L34	57+00.05	62+19.30	384325.59 889934.03	384844.80 889928.17						519.25'						N0°38'49.2"W
L35	62+19.30	63+12.36	384844.80 889928.17	384937.85 889927.12						93.06'						N0°38'49.2"W

2



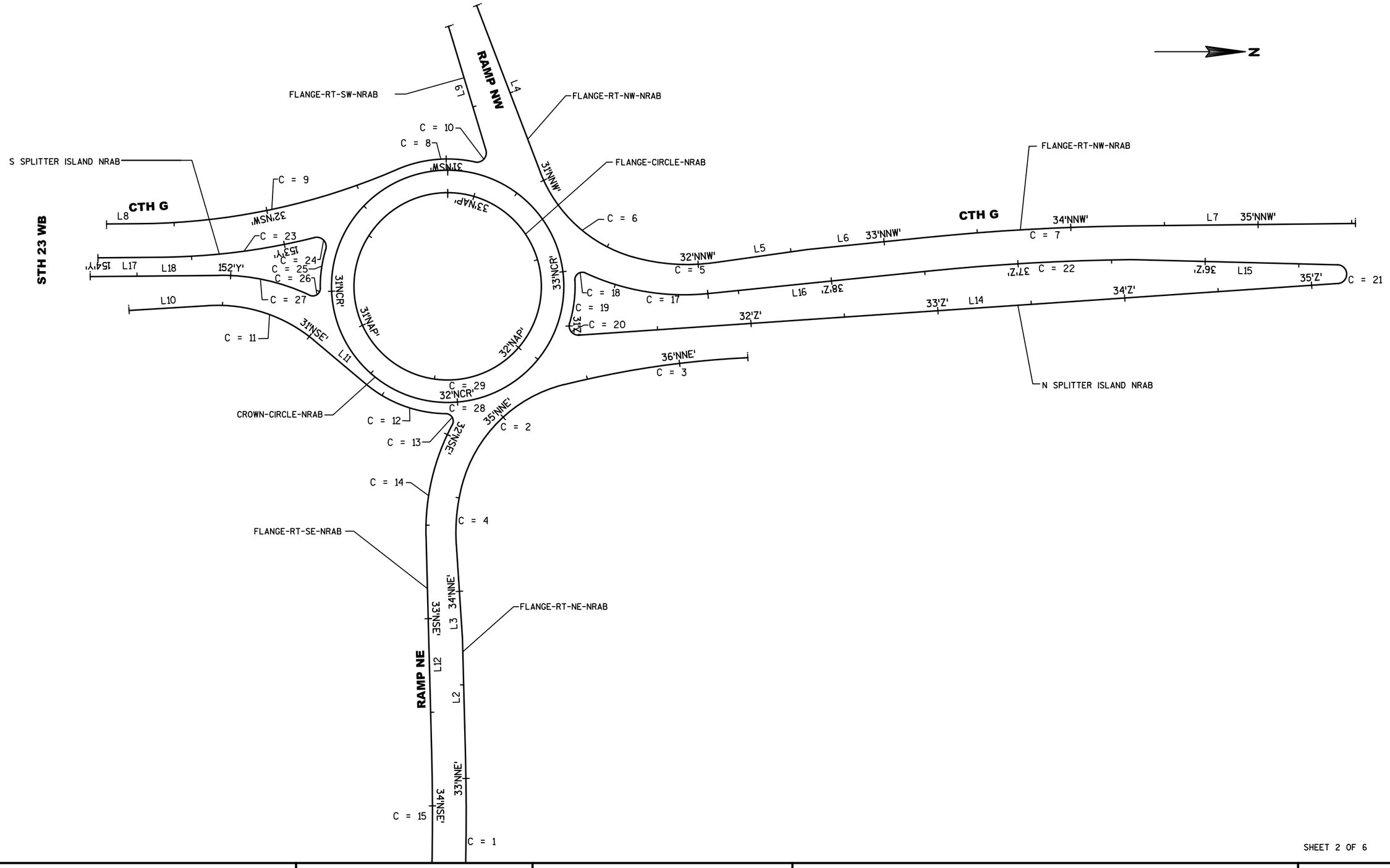
SHEET 1 OF 6

PROJECT NO:1440-15-72	HWY: STH 23	COUNTY:FOND DU LAC	ALIGNMENT PLAN - ROUNDABOUT CURB FLANGES	SHEET	E

FILE NAME : K:\1102721.02\CADD\CIVIL3D\14401500\SHEETSPLAN\027201-AD.DWG
LAYOUT NAME - 027201-AD - S-PLAN 1 IN 50 FT (S)

PLOT DATE : 7/1/2019 9:59 AM PLOT BY : SILVA, DIEGO PLOT NAME : PLOT SCALE : 1 IN:50 FT

2



SHEET 2 OF 6

PROJECT NO:1440-15-72	HWY: STH 23	COUNTY: FOND DU LAC	ALIGNMENT PLAN - ROUNDABOUT CURB FLANGES	SHEET	E

FILE NAME : K:\1102721.02\CADD\CIVIL3D\14401500\SHEETSPLAN\027201-AD.DWG
LAYOUT NAME - 027201-AD - S-PLAN 1 IN 50 FT
PLOT DATE : 7/1/2019 9:59 AM PLOT BY : SILVA, DIEGO PLOT NAME : PLOT SCALE : 1 IN:50 FT

FLANGE-RT-SW-SRAB																
NUMBER	BEGIN LINE (STA)	END LINE (STA)	BEGIN LINE (Y,X)	END LINE (Y,X)	PI (STA)	PI (Y,X)	DELTA	DEGREE	TANGENT	LENGTH	EXTERNAL	RADIUS	PC (STA)	PT (STA)	BEARING BACK	BEARING AHEAD
L26	30+00.00	30+90.25	383265.66 889474.32	383285.35 889562.40						90.25'						N77°23'55.9"E
C = 38					31+45.41	383297.39 889616.22	5°16'35"	4°47'12"	55.16'	110.23'	1.27'	1197.00'	30+90.25	32+00.48	N77°23'55.9"E	N82°40'31.2"E
L27	32+00.48	32+68.00	383304.42 889670.93	383313.03 889737.90						67.52'						N82°40'31.2"E
L28	32+68.00	33+18.00	383313.03 889737.90	383321.34 889787.20						50.00'						N80°26'02.7"E
C = 39					33+37.60	383324.59 889806.52	22°10'26"	57°17'45"	19.60'	38.70'	1.90'	100.00'	33+18.00	33+56.70	N80°26'02.7"E	S77°23'31.8"E
C = 40					34+00.14	383310.83 889868.04	63°38'48"	81°51'04"	43.44'	77.76'	12.38'	70.00'	33+56.70	34+34.46	S77°23'31.8"E	S13°44'43.8"E
C = 41					34+76.90	383227.41 889888.45	9°42'11"	11°27'33"	42.44'	84.67'	1.80'	500.00'	34+34.46	35+19.13	S13°44'43.8"E	S4°02'33.1"E
L29	35+19.13	37+49.04	383185.08 889891.44	382955.74 889907.65						229.91'						S4°02'33.1"E

FLANGE-RT-NW-SRAB																
NUMBER	BEGIN LINE (STA)	END LINE (STA)	BEGIN LINE (Y,X)	END LINE (Y,X)	PI (STA)	PI (Y,X)	DELTA	DEGREE	TANGENT	LENGTH	EXTERNAL	RADIUS	PC (STA)	PT (STA)	BEARING BACK	BEARING AHEAD
L21	30+00.00	30+90.25	383283.23 889470.39	383302.92 889558.47						90.25'						N77°23'55.9"E
C = 33					31+46.24	383315.13 889613.11	5°16'35"	4°42'57"	55.99'	111.89'	1.29'	1215.00'	30+90.25	32+02.14	N77°23'55.9"E	N82°40'31.2"E
L22	32+02.14	33+24.48	383322.27 889668.64	383337.87 889789.98						122.34'						N82°40'31.2"E
C = 34					33+59.58	383342.34 889824.79	32°36'20"	47°44'47"	35.10'	68.29'	5.03'	120.00'	33+24.48	33+92.77	N82°40'31.2"E	S64°43'08.9"E
C = 35					33+99.33	383324.56 889862.46	117°13'48"	1432°23'40"	6.56'	8.18'	3.68'	4.00'	33+92.77	34+00.96	S64°43'08.9"E	N1°56'56.9"W
C = 36					34+27.07	383357.21 889861.34	42°01'12"	84°15'31"	26.12'	49.87'	4.84'	68.00'	34+00.96	34+50.83	N1°56'56.9"W	N40°04'15.2"E
L23	34+50.83	34+86.79	383377.20 889878.16	383404.72 889901.31						35.97'						N40°04'15.2"E
C = 37					35+18.18	383428.74 889921.51	42°50'38"	71°37'11"	31.39'	59.82'	5.94'	80.00'	34+86.79	35+46.61	N40°04'15.2"E	N2°46'22.5"W
L24	35+46.61	35+96.61	383460.09 889919.99	383510.03 889917.58						50.00'						N2°46'22.5"W
L25	35+96.61	36+43.44	383510.03 889917.58	383556.85 889917.18						46.82'						N0°29'12.3"W

S SPLITTER ISLAND SRAB																
NUMBER	BEGIN LINE (STA)	END LINE (STA)	BEGIN LINE (Y,X)	END LINE (Y,X)	PI (STA)	PI (Y,X)	DELTA	DEGREE	TANGENT	LENGTH	EXTERNAL	RADIUS	PC (STA)	PT (STA)	BEARING BACK	BEARING AHEAD
L37	137+92.70	141+96.81	383263.23 889903.96	382860.12 889932.45						404.11'						S4°02'33.1"E
C = 51					142+98.43	382758.75 889939.61	174°21'59"	1145°54'56"	101.62'	15.22'	96.75'	5.00'	141+96.81	142+12.02	S4°02'30.9"E	N1°35'29.8"E
L38	142+12.02	143+22.19	382860.34 889942.43	382970.46 889945.49						110.16'						N1°35'29.8"E
C = 52					143+87.54	383035.81 889944.93	6°14'06"	4°46'29"	65.36'	130.58'	1.78'	1200.00'	143+22.19	144+52.77	N0°29'27.5"W	N6°43'33.0"W
L39	144+52.77	145+42.69	383100.72 889937.28	383190.02 889926.75						89.92'						N6°43'33.0"W
C = 53					145+79.43	383226.51 889922.44	31°33'59"	44°04'25"	36.75'	71.62'	5.09'	130.00'	145+42.69	146+14.31	N6°43'34.6"W	N24°50'24.8"E
C = 54					146+20.98	383265.91 889940.68	118°05'10"	1432°23'40"	6.67'	8.24'	3.78'	4.00'	146+14.31	146+22.55	N24°51'18.0"E	S86°46'08.2"W
C = 55					146+34.64	383264.85 889921.96	20°09'04"	84°15'31"	12.08'	23.92'	1.07'	68.00'	146+22.55	146+46.47	S86°46'08.1"W	N73°04'47.4"W
C = 56					146+53.71	383270.47 889903.48	110°43'59"	1145°54'56"	7.24'	9.66'	3.80'	5.00'	146+46.47	146+56.13	N73°04'47.4"W	S3°48'46.5"E

CROWN-CIRCLE-SRAB																
NUMBER	BEGIN LINE (STA)	END LINE (STA)	BEGIN LINE (Y,X)	END LINE (Y,X)	PI (STA)	PI (Y,X)	DELTA	DEGREE	TANGENT	LENGTH	EXTERNAL	RADIUS	PC (STA)	PT (STA)	BEARING BACK	BEARING AHEAD
C = 57					30+00.00	383333.42 889868.19	359°59'57"	92°24'45"	0.00'	389.56'	124.00'	62.00'	30+00.00	33+89.56	S0°00'00.0"E	S0°00'03.3"W

FLANGE-CIRCLE-SRAB																
NUMBER	BEGIN LINE (STA)	END LINE (STA)	BEGIN LINE (Y,X)	END LINE (Y,X)	PI (STA)	PI (Y,X)	DELTA	DEGREE	TANGENT	LENGTH	EXTERNAL	RADIUS	PC (STA)	PT (STA)	BEARING BACK	BEARING AHEAD
C = 58					30+00.00	383333.42 889880.19	359°59'56"	114°35'30"	0.00'	314.16'	100.00'	50.00'	30+00.00	33+14.16	S0°00'04.1"E	S0°00'00.0"E

2

N SPLITTER ISLAND SRAB																
NUMBER	BEGIN LINE (STA)	END LINE (STA)	BEGIN LINE (Y,X)	END LINE (Y,X)	PI (STA)	PI (Y,X)	DELTA	DEGREE	TANGENT	LENGTH	EXTERNAL	RADIUS	PC (STA)	PT (STA)	BEARING BACK	BEARING AHEAD
L35	145+50.00	146+60.75	383566.07 889935.05	383455.32 889936.10						110.75'						S0°32'41.8"E
C = 46					146+86.07	383430.00 889936.34	25°55'32"	52°05'13"	25.32'	49.77'	2.88'	110.00'	146+60.75	147+10.53	S0°32'41.2"E	S25°22'51.2"W
C = 47					147+16.96	383401.32 889922.73	116°14'55"	1432°23'40"	6.43'	8.12'	3.57'	4.00'	147+10.53	147+18.64	S25°22'51.2"W	N89°07'56.3"E
C = 48					147+32.26	383401.62 889942.78	22°38'33"	84°15'31"	13.61'	26.87'	1.35'	68.00'	147+18.64	147+45.52	N89°07'56.3"E	S68°13'31.2"E
C = 49					147+55.20	383392.98 889964.41	125°22'55"	1145°54'56"	9.68'	10.94'	5.90'	5.00'	147+45.52	147+56.46	S68°13'33.5"E	N13°36'28.6"W
C = 50					148+25.15	383469.16 889945.97	13°03'47"	9°32'57"	68.70'	136.80'	3.92'	600.00'	147+56.46	148+93.25	N13°36'28.6"W	N0°32'41.3"W
L36	148+93.25	149+25.01	383537.85 889945.32	383569.60 889945.01						31.75'						N0°32'41.8"W

FLANGE-RT-SE-SRAB																
NUMBER	BEGIN LINE (STA)	END LINE (STA)	BEGIN LINE (Y,X)	END LINE (Y,X)	PI (STA)	PI (Y,X)	DELTA	DEGREE	TANGENT	LENGTH	EXTERNAL	RADIUS	PC (STA)	PT (STA)	BEARING BACK	BEARING AHEAD
L30	29+90.00	30+16.00	382602.11 890030.58	382603.21 890004.61						26.00'						N87°34'32.4"W
C = 42					30+54.01	382604.81 889966.63	87°05'05"	143°14'22"	38.01'	60.80'	15.18'	40.00'	30+16.00	30+76.80	N87°34'32.4"W	N0°29'27.5"W
L31	30+76.80	34+04.59	382642.83 889966.30	382970.61 889963.49						327.80'						N0°29'27.5"W
C = 43					34+70.93	383036.95 889962.92	6°14'06"	4°42'15"	66.34'	132.54'	1.81'	1218.00'	34+04.59	35+37.14	N0°29'27.5"W	N6°43'33.0"W
L32	35+37.14	35+71.72	383102.83 889955.15	383137.17 889951.10						34.58'						N6°43'33.0"W
L33	35+71.72	36+21.72	383137.17 889951.10	383186.57 889943.34						50.00'						N8°55'41.4"W
C = 44					36+43.89	383208.47 889939.90	22°47'19"	52°05'13"	22.17'	43.75'	2.21'	110.00'	36+21.72	36+65.47	N8°55'41.4"W	N13°51'37.1"E
C = 45					37+05.65	383269.00 889954.84	56°21'24"	76°23'40"	40.18'	73.77'	10.08'	75.00'	36+65.47	37+39.24	N13°51'37.1"E	N70°13'01.1"E
L34	37+39.24	37+93.57	383282.59 889992.65	383300.99 890043.77						54.33'						N70°13'01.1"E

FLANGE-RT-NE-SRAB																
NUMBER	BEGIN LINE (STA)	END LINE (STA)	BEGIN LINE (Y,X)	END LINE (Y,X)	PI (STA)	PI (Y,X)	DELTA	DEGREE	TANGENT	LENGTH	EXTERNAL	RADIUS	PC (STA)	PT (STA)	BEARING BACK	BEARING AHEAD
L19	30+00.00	30+37.82	383317.58 890037.79	383307.36 890001.38						37.82'						S74°18'45.7"W
C = 30					30+46.95	383304.89 889992.59	122°36'41"	1145°54'56"	9.13'	10.70'	5.41'	5.00'	30+37.82	30+48.52	S74°18'45.7"W	N16°55'26.6"E
C = 31					30+70.31	383334.47 890001.59	35°32'10"	84°15'31"	21.79'	42.17'	3.41'	68.00'	30+48.52	30+90.69	N16°55'26.6"E	N18°36'43.0"W
C = 32					31+86.61	383446.02 889964.02	18°09'52"	9°32'57"	95.91'	190.22'	7.62'	600.00'	30+90.69	32+80.91	N18°36'43.0"W	N0°26'50.6"W
L20	32+80.91	33+07.82	383541.93 889963.28	383568.84 889963.07						26.91'						N0°26'50.6"W

PROJECT NO:1440-15-72	HWY: STH 23	COUNTY:FOND DU LAC	ALIGNMENT PLAN - ROUNDABOUT CURB FLANGES	SHEET	E

FILE NAME : K:\1102721.02\CADD\CIVIL3D\14401500\SHEETSPLAN\027201-AD.DWG
LAYOUT NAME - 027201-AD - S-PLAN 1 IN 50 FT (S-TABLE-2)
PLOT DATE : 7/1/2019 9:59 AM PLOT BY : SILVA, DIEGO PLOT NAME : PLOT SCALE : 1 IN:50 FT
WISDOT/CADDS SHEET 42

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FLANGE-RT-SW-NRAB																
NUMBER	BEGIN LINE (STA)	END LINE (STA)	BEGIN LINE (Y,X)	END LINE (Y,X)	PI (STA)	PI (Y,X)	DELTA	DEGREE	TANGENT	LENGTH	EXTERNAL	RADIUS	PC (STA)	PT (STA)	BEARING BACK	BEARING AHEAD
L9	30+05.00	30+74.10	383961.96 889809.40	383981.98 889875.55						69.10'						N73°09'48.7"E
C = 10					30+82.62	383984.44 889883.70	119°10'19"	1145°54'56"	8.52'	10.40'	4.88'	5.00'	30+74.10	30+84.50	N73°12'32.1"E	S12°22'50.9"W
C = 8					31+06.46	383954.68 889877.17	35°47'09"	84°15'31"	21.95'	42.47'	3.46'	68.00'	30+84.50	31+26.97	S12°22'50.9"W	S23°24'18.4"E
C = 9					31+98.61	383868.79 889914.34	23°00'23"	16°16'38"	71.64'	141.34'	7.22'	352.00'	31+26.97	32+68.32	S23°24'18.4"E	S0°23'55.4"E
L8	32+68.32	32+86.05	383797.15 889914.84	383779.42 889914.97						17.74'						S0°23'55.4"E

FLANGE-RT-NW-NRAB																
NUMBER	BEGIN LINE (STA)	END LINE (STA)	BEGIN LINE (Y,X)	END LINE (Y,X)	PI (STA)	PI (Y,X)	DELTA	DEGREE	TANGENT	LENGTH	EXTERNAL	RADIUS	PC (STA)	PT (STA)	BEARING BACK	BEARING AHEAD
L4	30+00.00	30+95.27	383976.99 889798.31	384011.02 889887.29						95.27'						N69°04'28.0"E
C = 6					31+32.77	384024.41 889922.32	53°07'45"	76°23'40"	37.50'	69.55'	8.85'	75.00'	30+95.27	31+64.81	N69°04'28.0"E	N15°56'43.3"E
C = 5					31+87.10	384081.90 889938.74	23°58'12"	54°34'03"	22.29'	43.93'	2.34'	105.00'	31+64.81	32+08.74	N15°56'43.3"E	N8°01'29.2"W
L5	32+08.74	32+58.74	384103.97 889935.63	384153.48 889928.65						50.00'						N8°01'29.2"W
L6	32+58.74	33+22.09	384153.48 889928.65	384216.50 889922.22						63.35'						N5°49'16.9"W
C = 7					33+77.41	384271.54 889916.61	5°12'05"	4°42'15"	55.32'	110.57'	1.26'	1218.00'	33+22.09	34+32.66	N5°49'16.9"W	N0°37'12.0"W
L7	34+32.66	35+52.00	384326.86 889916.01	384446.19 889914.72						119.34'						N0°37'12.0"W

S SPLITTER ISLAND NRAB																
NUMBER	BEGIN LINE (STA)	END LINE (STA)	BEGIN LINE (Y,X)	END LINE (Y,X)	PI (STA)	PI (Y,X)	DELTA	DEGREE	TANGENT	LENGTH	EXTERNAL	RADIUS	PC (STA)	PT (STA)	BEARING BACK	BEARING AHEAD
L18	151+25.00	151+94.00	383770.69 889943.10	383839.69 889942.45						69.00'						N0°32'41.8"W
C = 27					152+19.29	383864.98 889942.20	25°53'50"	52°05'13"	25.29'	49.72'	2.87'	110.00'	151+94.00	152+43.72	N0°32'42.2"W	N25°21'07.5"E
C = 26					152+50.15	383893.65 889955.79	116°14'55"	1432°23'40"	6.43'	8.12'	3.57'	4.00'	152+43.72	152+51.84	N25°21'07.5"E	S89°06'12.6"W
C = 25					152+62.47	383893.38 889938.73	17°46'14"	84°15'31"	10.63'	21.09'	0.83'	68.00'	152+51.84	152+72.93	S89°06'12.6"W	N73°07'33.1"W
C = 24					152+81.76	383899.03 889920.11	120°56'44"	1145°54'56"	8.83'	10.55'	5.15'	5.00'	152+72.93	152+83.48	N73°07'33.1"W	S14°04'17.4"E
C = 23					153+24.99	383850.21 889932.34	13°31'36"	16°22'13"	41.51'	82.63'	2.45'	350.00'	152+83.48	153+66.11	S14°04'17.4"E	S0°32'41.8"E
L17	153+66.11	154+00.01	383808.70 889932.74	383774.81 889933.06						33.89'						S0°32'41.8"E

CROWN-CIRCLE-NRAB																
NUMBER	BEGIN LINE (STA)	END LINE (STA)	BEGIN LINE (Y,X)	END LINE (Y,X)	PI (STA)	PI (Y,X)	DELTA	DEGREE	TANGENT	LENGTH	EXTERNAL	RADIUS	PC (STA)	PT (STA)	BEARING BACK	BEARING AHEAD
C = 28					30+00.00	383961.54 889886.29	359°59'57"	92°24'45"	0.00'	389.56'	124.00'	62.00'	30+00.00	33+89.56	S0°00'00.0"E	S0°00'03.3"W

FLANGE-CIRCLE-NRAB																
NUMBER	BEGIN LINE (STA)	END LINE (STA)	BEGIN LINE (Y,X)	END LINE (Y,X)	PI (STA)	PI (Y,X)	DELTA	DEGREE	TANGENT	LENGTH	EXTERNAL	RADIUS	PC (STA)	PT (STA)	BEARING BACK	BEARING AHEAD
C = 29					30+00.00	383961.54 889898.29	359°59'56"	114°35'30"	0.00'	314.16'	100.00'	50.00'	30+00.00	33+14.16	S0°00'04.1"E	S0°00'00.0"E

PROJECT NO:1440-15-72	HWY: STH 23	COUNTY:FOND DU LAC	ALIGNMENT PLAN - ROUNDABOUT CURB FLANGES	SHEET	E

FILE NAME : K:\1102721.02\CADD\CIVIL3D\14401500\SHEETSPLAN\027201-AD.DWG
LAYOUT NAME - 027201-AD - S-PLAN 1 IN 50 FT (N-TABLE)
PLOT DATE : 7/1/2019 9:59 AM PLOT BY : SILVA, DIEGO PLOT NAME : PLOT SCALE : 1 IN:50 FT

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N SPLITTER ISLAND NRAB																
NUMBER	BEGIN LINE (STA)	END LINE (STA)	BEGIN LINE (Y,X)	END LINE (Y,X)	PI (STA)	PI (Y,X)	DELTA	DEGREE	TANGENT	LENGTH	EXTERNAL	RADIUS	PC (STA)	PT (STA)	BEARING BACK	BEARING AHEAD
C = 17					30+34.33	384066.28 889955.63	30°42'56"	45°50'12"	34.33'	67.01'	4.63'	125.00'	30+00.00	30+67.01	S5°49'17.2"E	S24°53'38.8"W
C = 18					30+73.62	384029.14 889938.40	117°39'59"	1432°23'40"	6.61'	8.21'	3.73'	4.00'	30+67.01	30+75.23	S24°53'38.8"W	N87°13'39.9"E
C = 19					30+86.94	384030.03 889956.70	19°32'47"	84°15'31"	11.71'	23.20'	1.00'	68.00'	30+75.23	30+98.42	N87°13'39.9"E	S73°13'32.8"E
C = 20					31+05.65	384024.56 889974.84	110°40'11"	1145°54'56"	7.23'	9.66'	3.79'	5.00'	30+98.42	31+08.08	S73°13'32.8"E	N3°53'43.8"W
L14	31+08.08	35+14.08	384031.77 889974.35	384436.83 889946.77						406.00'						N3°53'43.8"W
C = 16					36+21.49	384543.99 889939.47	174°40'09"	1145°54'56"	107.40'	15.24'	102.52'	5.00'	35+14.08	35+29.32	N3°53'43.8"W	S1°26'06.8"W
C = 21					36+21.49	384543.99 889939.47	174°40'09"	1145°54'56"	107.40'	15.24'	102.52'	5.00'	35+14.08	35+29.32	N3°53'43.8"W	S1°26'06.8"W
L15	35+29.32	36+39.49	384436.62 889936.78	384326.49 889934.02						110.16'						S1°26'08.1"W
C = 22					36+93.71	384272.27 889934.63	5°10'28"	4°46'29"	54.22'	108.37'	1.22'	1200.00'	36+39.49	37+47.86	S0°38'49.2"E	S5°49'16.9"E
L16	37+47.86	38+66.36	384218.33 889940.13	384100.44 889952.15						118.50'						S5°49'16.9"E

FLANGE-RT-SE-NRAB																
NUMBER	BEGIN LINE (STA)	END LINE (STA)	BEGIN LINE (Y,X)	END LINE (Y,X)	PI (STA)	PI (Y,X)	DELTA	DEGREE	TANGENT	LENGTH	EXTERNAL	RADIUS	PC (STA)	PT (STA)	BEARING BACK	BEARING AHEAD
L10	30+00.00	30+42.64	383791.43 889961.18	383833.99 889958.60						42.64'						N3°27'39.9"W
C = 11					30+74.58	383865.87 889956.68	43°31'55"	71°37'11"	31.94'	60.78'	6.14'	80.00'	30+42.64	31+03.42	N3°27'39.9"W	N40°04'15.2"E
L11	31+03.42	31+39.29	383890.32 889977.24	383917.77 890000.33						35.87'						N40°04'15.2"E
C = 12					31+63.54	383936.32 890015.94	39°15'12"	84°15'31"	24.25'	46.59'	4.19'	68.00'	31+39.29	31+85.88	N40°04'15.2"E	N0°49'02.8"E
C = 13					31+92.44	383967.13 890016.38	117°13'48"	1432°23'40"	6.56'	8.18'	3.68'	4.00'	31+85.88	31+94.06	N0°49'02.8"E	S61°57'09.3"E
C = 14					32+25.69	383949.17 890050.08	29°31'48"	47°44'47"	31.63'	61.85'	4.10'	120.00'	31+94.06	32+55.91	S61°57'09.3"E	N88°31'02.9"E
L12	32+55.91	33+73.89	383949.99 890081.70	383953.04 890199.64						117.98'						N88°31'02.9"E
C = 15					34+83.38	383955.88 890309.09	10°33'27"	4°50'06"	109.49'	218.35'	5.05'	1185.00'	33+73.89	35+92.25	N88°31'02.9"E	S80°55'30.2"E
L13	35+92.25	36+82.50	383938.61 890417.20	383924.37 890506.32						90.25'						S80°55'30.2"E

FLANGE-RT-NE-NRAB																
NUMBER	BEGIN LINE (STA)	END LINE (STA)	BEGIN LINE (Y,X)	END LINE (Y,X)	PI (STA)	PI (Y,X)	DELTA	DEGREE	TANGENT	LENGTH	EXTERNAL	RADIUS	PC (STA)	PT (STA)	BEARING BACK	BEARING AHEAD
L1	30+00.00	30+90.25	383942.15 890509.16	383956.38 890420.04						90.25'						N80°55'30.2"W
C = 1					32+01.40	383973.91 890310.28	10°33'27"	4°45'46"	111.15'	221.67'	5.12'	1203.00'	30+90.25	33+11.92	N80°55'30.2"W	S88°31'02.9"W
L2	33+11.92	33+74.90	383971.04 890199.17	383969.41 890136.21						62.98'						S88°31'02.9"W
L3	33+74.90	34+24.90	383969.41 890136.21	383966.19 890086.32						50.00'						S86°18'36.4"W
C = 4					34+41.02	383965.15 890070.22	18°19'19"	57°17'45"	16.13'	31.98'	1.29'	100.00'	34+24.90	34+56.88	S86°18'36.4"W	N75°22'05.0"W
C = 2					35+01.33	383980.45 890011.61	61°18'31"	76°23'40"	44.45'	80.25'	12.18'	75.00'	34+56.88	35+37.13	N75°22'05.0"W	N14°03'33.8"W
C = 3					35+86.99	384071.94 889988.70	11°23'20"	11°27'33"	49.86'	99.39'	2.48'	500.00'	35+37.13	36+36.52	N14°03'33.8"W	N2°40'14.1"W

CLEARING AND GRUBBING (MAINLINE)

1440-15-72

STATION	TO	STATION	LOCATION	*201.0105 CLEARING STA	*201.0205 GRUBBING STA
385'EB'+26	-	390'EB'+42	STH 23 LT	5	5
388'EB'+47	-	390'EB'+00	STH 23 RT	2	2
391'EB'+46	-	397'EB'+24	STH 23 RT	6	6
399'EB'+90	-	412'EB'+76	STH 23 LT	13	13
415'EB'+28	-	433'EB'+45	STH 23 LT	18	18
435'EB'+24	-	437'EB'+90	STH 23 LT	3	3
441'EB'+71	-	445'EB'+79	STH 23 LT	4	4
447'EB'+42	-	451'EB'+22	STH 23 LT	4	4
449'EB'+66	-	451'EB'+36	STH 23 RT	2	2
461'EB'+42	-	462'EB'+52	STH 23 LT	1	1
468'EB'+49	-	469'EB'+67	STH 23 LT	1	1
470'EB'+61	-	471'EB'+12	STH 23 LT	1	1
472'EB'+54	-	474'EB'+58	STH 23 LT	2	2
480'EB'+65	-	483'EB'+17	STH 23 LT	3	3
482'EB'+58	-	485'EB'+92	STH 23 RT	3	3
500'EB'+44	-	501'EB'+47	STH 23 RT	1	1
513'EB'+81	-	515'EB'+63	STH 23 RT	2	2
527'EB'+99	-	531'EB'+67	STH 23 RT	4	4
549'EB'+71	-	550'EB'+48	STH 23 RT	1	1
559'EB'+60	-	561'EB'+38	STH 23 RT	2	2
564'EB'+28	-	565'EB'+23	STH 23 RT	1	1
566'EB'+49	-	571'EB'+04	STH 23 RT	5	5
571'EB'+83	-	572'EB'+88	STH 23 RT	1	1
574'EB'+18	-	580'EB'+28	STH 23 RT	6	6
580'EB'+46	-	586'EB'+13	STH 23 RT	6	6
587'EB'+02	-	598'EB'+77	STH 23 RT	12	12
618'EB'+88	-	621'EB'+51	STH 23 RT	3	3
622'EB'+99	-	624'EB'+27	STH 23 RT	2	2
627'EB'+05	-	628'EB'+89	STH 23 RT	2	2
632'EB'+08	-	633'EB'+27	STH 23 RT	1	1
635'EB'+84	-	638'EB'+16	STH 23 RT	2	2
647'EB'+82	-	649'EB'+04	STH 23 RT	1	1
653'EB'+74	-	657'EB'+20	STH 23 RT	3	3
672'EB'+14	-	676'EB'+51	STH 23 RT	4	4
679'EB'+93	-	680'EB'+42	STH 23 RT	1	1
686'EB'+21	-	687'EB'+17	STH 23 RT	1	1
692'EB'+29	-	695'EB'+41	STH 23 RT	3	3
709'EB'+50	-	719'EB'+54	STH 23 LT	10	10
732'EB'+81	-	732'EB'+25	STH 23 RT	1	1
739'EB'+14	-	739'EB'+54	STH 23 RT	1	1
			SUBTOTALS	**144**	**144**

*ADDITIONAL QUANTITIES SHOWN ELSEWHERE

CLEARING AND GRUBBING (SIDE ROADS)

1440-15-72

STATION	TO	STATION	LOCATION	*201.0105 CLEARING STA	*201.0205 GRUBBING STA
0'LR'+76	-	1'LR'+95	LOEHR RD RT	1	1
33'LT'+51	-	35'LT'+06	LOG TAVERN RD LT	2	2
12'TTR'+54	-	16'TTS'+03	TRIPLE T RD NEW ALIGNMENT	4	4
19'TTR'+48	-	20'TTS'+76	TRIPLE T RD NEW ALIGNMENT	1	1
23'TTR'+85	-	25'TTS'+84	TRIPLE T RD NEW ALIGNMENT	2	2
0'BN'+69	-	2'BN'+70	BANNER RD LT	2	2
41'G'+09	-	41'G'+42	CTH G LT	1	1
42'G'+86	-	43'G'+30	CTH G LT	1	1
44'G'+65	-	48'G'+54	CTH G LT	4	4
52'G'+62	-	53'G'+83	CTH G RT	1	1
54'G'+05	-	55'G'+08	CTH G RT	1	1
55'G'+86	-	56'G'+70	CTH G RT	1	1
5'DV'+48	-	5'DV'+82	DIVISION RD LT	1	1
8'DV'+23	-	8'DV'+94	DIVISION RD LT	1	1
			SUBTOTALS	**23**	**23**
			TOTALS	**167**	**167**

*ADDITIONAL QUANTITIES SHOWN ELSEWHERE

ALL ITEMS ON THIS SHEET ARE CATEGORY 0010

REMOVING CULVERT PIPES - STAGE 1

1440-15-72

STATION	LOCATION	SIZE	LENGTH	TYPE	*203.0100 REMOVING PIPE CULVERTS EACH	*203.0200 REMOVING OLD STRUCTURE LS
384'EB'+23	WB	42"	8'	CPRC	1	---
385'EB'+98	WB	18"	25'	CPCS	1	---
392'EB'+51	WB	24"	41'	CPCS	1	---
397'EB'+03	WB	54"	8.5'	CPRC	1	---
400'EB'+72	WB	36"	51'	CPCS	1	---
401'EB'+87	WB	36"	51'	CPCS	1	---
407'EB'+29	EB	36"	8'	CPRC	1	---
408'EB'+98	EB	24"	39'	CPCS	1	---
419'EB'+28	WB	30"	6'	CPRC	1	---
425'EB'+75	WB	42"	8'	CPRC	1	---
431'EB'+56	EB	18"	29'	CPCS	1	---
434'EB'+00	WB	30"	8'	CPRC	1	---
436'EB'+79	EB	18"	30'	CPCS	1	---
441'EB'+43	WB	24"	32'	CPCS	1	---
446'EB'+00	EB	24"	40'	CPCS	1	---
447'EB'+81	WB	24"	37'	CPCS	1	---
447'EB'+81	EB	24"	54'	CPCS	1	---
454'EB'+00	EB	24"		CPCS	1	---
454'EB'+78	WB	24"	54'	CPCS	1	---
458'EB'+00	EB	18"	56'	CPCS	1	---
459'EB'+57	EB	18"	26'	CPRC	1	---
462'EB'+03	WB	30"	83'	CPRC	2	---
467'EB'+50	WB	48"	16'	CPRC	1	---
467'EB'+70	EB	38"X56"	---	CPCS	---	1
472'EB'+25	EB	24"	48'	CPRC	1	---
480'EB'+96	EB	24"	47'	CPRC	1	---
484'EB'+72	EB	18"	39'	CPCS	1	---
485'EB'+32	EB	24"		CPCS	1	---
488'EB'+12	WB	24"	50'	CPRC	1	---
491'EB'+00	WB	24"	91'	CPCS	1	---
493'EB'+55	EB	30"		CPCS	2	---
493'EB'+65	WB	30"	62'	CPRC	1	---
504'EB'+00	WB	24"	91'	CPCS	1	---
505'EB'+09	EB	24"	123'	CPCS	1	---
507'EB'+48	WB	36"	16'	CPRC	1	---
511'EB'+00	WB	10"	68'	CPCS	1	---
516'EB'+09	WB	24"	44'	CPCS	1	---
523'EB'+04	EB	36"	8'	CPRC	1	---
527'EB'+73	EB	18"	50'	CPCS	1	---
542'EB'+54	EB	24"	45'	CPCS	1	--
			SUBTOTALS		**41**	**1**

*ADDITIONAL QUANTITIES SHOWN ELSEWHERE

REMOVING CULVERT PIPES - STAGE 1 CONTINUED

1440-15-72

STATION	LOCATION	SIZE	LENGTH	TYPE	*203.0100 REMOVING PIPE CULVERTS EACH	*203.0200 REMOVING OLD STRUCTURE LS
557'EB'+97	EB	49"X33"	40'	CPCS	1	---
559'EB'+97	EB	49"X33"	39'	CPCS	1	---
565'EB'+42	EB	57"X38"	43'	CPCS	1	---
572'EB'+93	EB	18"	29'	CPCS	1	---
573'EB'+00	WB	---	---	---	---	1
576'EB'+60	EB	36"	8'	CPRC	1	---
580'EB'+93	EB	24"	31'	CPCS	1	---
581'EB'+00	WB	24"	6'	CPCS	1	---
588'EB'+75	EB	36"	25'	CPRC	2	---
607'EB'+64	EB	24"	54'	CPCS	1	---
612'EB'+44	EB	30"	6'	CPRC	1	---
618'EB'+35	WB	18"	44'	CPCS	1	---
619'EB'+90	EB	18"	46'	CPCS	1	---
626'EB'+40	WB	18"	50'	CPCS	1	---
632'EB'+69	WB	18"	42'	CPCS	1	---
634'EB'+85	EB	18"	85'	CPCS	1	---
642'EB'+70	WB	18"	43'	CPCS	1	---
651'EB'+74	EB	18"	55'	CPCS	1	---
654'EB'+20	WB	54"	105'	RCCP	1	---
666'EB'+41	WB	18"	48'	CPCS	1	---
669'EB'+69	EB	24"	9'	RCCP	1	---
680'EB'+22	EB	54"	8.5'	RCCP	1	---
685'EB'+76	EB	18"	27'	CPCS	1	---
687'EB'+54	EB	18"	41'	CPCS	1	---
697'EB'+00	WB	18"	35'	CPCS	1	---
701'EB'+39	WB	24"	43'	CPCS	1	---
702'EB'+55	WB	24"	66'	CPCS	1	---
712'EB'+35	WB	18"	77'	CPCS	1	---
715'EB'+51	WB	24"		CPCS	1	---
724'EB'+75	WB	18"	46'	CPCS	1	---
724'EB'+78	EB	18"	45'	CPCS	1	---
730'EB'+37	EB	18"	52'	CPCS	1	---
730'EB'+42	WB	18"	52'	CPCS	1	---
735'EB'+99	EB	18"	41'	CPCS	1	---
738'EB'+41	WB	18"	35'	CPCS	1	---
738'EB'+80	WB	18"	38'	CPCS	1	---
36'LT'+00	LT	24"		CPCS	1	---
1'HK'+87	RT	18"		CPCS	1	---
50'DV'+04	LT	42"X29"		CPCS	1	---
8'DV'+00	RT	24"	19'	CPCS	1	---
11'DV'+24	LT	30"	82'	CPCS	1	---
				SUBTOTALS	**41**	**1**

*ADDITIONAL QUANTITIES SHOWN ELSEWHERE

ALL ITEMS ON THIS SHEET ARE CATEGORY 0010

PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	MISCELLANEOUS QUANTITIES	SHEET: E

FILE NAME : N:\PDS\...\030200_mq.pptx PLOT DATE : June 14, 1911 PLOT BY : A.R.H. PLOT NAME : PLOT SCALE : 1:1

REMOVING CULVERT PIPES - STAGE 2

1440-15-72

STATION	LOCATION	SIZE	LENGTH	TYPE	*203.0100 REMOVING PIPE CULVERTS EACH	*203.0200 REMOVING OLD STRUCTURE LS
397'EB'+03	EB	54"	8.5'	CPRC	1	---
407'EB'+29	EB	36"	95'	CPRC	1	---
419'EB'+28	EB	30"	21'	CPRC	1	---
425'EB'+75	EB	42"	8'	CPRC	1	---
462'EB'+03	EB	30"	77'	CPRC	1	---
467'EB'+50	EB	48"	16'	CPRC	1	---
493'EB'+65	WB	30"	83'	CPRC	1	---
523'EB'+04	WB	36"	162'	CPRC	1	---
534'EB'+77	WB	24"	120'	CPRC	1	---
535'EB'+44	WB	24"		CPRC	1	---
581'EB'+00	WB	30"	93'	CPCS	1	---
588'EB'+40	WB	---	---	---	---	1
749'EB'+43	EB	24"	546'	CPRS	1	---
16'SH'+76	LT	36"		CPRC	1	---
17'SH'+48	LT	42"		CPRC	1	---
0'WS'+73	RT	30"		CPRC	1	---
2'WS'+05	RT	48"		CPCS	2	---
36'LT'+86	RT	24"		CPRC	1	---
46'PT'+90	RT	54"		CPCS	2	---
0'TTT'+65	RT	24"		CPCS	1	---
51'HV'+48	RT	42"X29"		CPCS	1	---
			SUBTOTALS		**22**	**1**
			PROJECT TOTALS		**104**	**3**

*ADDITIONAL QUANTITIES SHOWN ELSEWHERE

REMOVING CENTERLINE RUMBLE STRIPS

1440-15-72

SPV.0090.02

STATION	TO	STATION	LOCATION	REMOVING CENTERLINE RUMBLE STRIPS LF
384'WB'+00	-	413'WB'+00	STH 23	2900
417'WB'+00	-	449'WB'+75	STH 23	3275
450'WB'+75	-	466'WB'+00	STH 23	1525
470'WB'+00	-	492'WB'+00	STH 23	2200
496'WB'+00	-	533'WB'+00	STH 23	3700
537'WB'+00	-	571'WB'+50	STH 23	3450
576'WB'+00	-	578'WB'+00	STH 23	200
582'WB'+00	-	605'WB'+50	STH 23	2350
609'WB'+50	-	619'WB'+50	STH 23	1000
623'WB'+00	-	631'WB'+50	STH 23	850
636'WB'+00	-	660'WB'+00	STH 23	2400
665'WB'+00	-	688'WB'+00	STH 23	2300
692'WB'+50	-	716'WB'+00	STH 23	2350
720'WB'+00	-	744'WB'+00	STH 23	2400
		PROJECT TOTAL		**30900**

REMOVING DELINEATORS AND MARKERS

1440-15-72

STATION	TO	STATION	ALIGNMENT	204.0180 REMOVING DELINEATORS AND MARKERS EACH
384'EB'+00	-	415'WB'+00	STH 23 EB	3
415'EB'+00	-	468'EB'+00	STH 23 EB	9
468'EB'+00	-	495'EB'+00	STH 23 EB	6
495'EB'+00	-	535'EB'+00	STH 23 EB	10
535'EB'+00	-	580'EB'+00	STH 23 EB	9
580'EB'+00	-	607'EB'+50	STH 23 EB	2
607'EB'+50	-	662'EB'+50	STH 23 EB	13
662'EB'+50		718'EB'+00	STH 23 EB	9
718'EB'+00	-	745'EB'+60	STH 23 EB	5
		PROJECT TOTAL		**66**

ALL ITEMS ON THIS SHEET ARE CATEGORY 0010

3

REMOVING ASPHALTIC SURFACE

1440-15-73

STATION	TO	STATION	LOCATION	204.0110 REMOVING ASPHALTIC SURFACE SY	204.0120 REMOVING ASPHALTIC SURFACE MILLING SY
397'EB'+18	-	399'EB'+60	EB MAINLINE	---	641
425'EB'+89	-	429'EB'+66	EB MAINLINE	---	993
442'EB'+13	-	449'WB'+72	EB MAINLINE	253	---
569'WB'+20	-	575'WB'+80	WB MAINLINE	---	2048
603'WB'+50	-	612'WB'+10	WB MAINLINE	---	2275
619'WB'+13	-	626'WB'+00	WB MAINLINE	229	---
687'WB'+00	-	693'WB'+26	WB MAINLINE	---	1804
716'WB'+00	-	722'WB'+30	WB MAINLINE	---	1225
743'WB'+41	-	746'WB'+87	WB MAINLINE	---	923
746'WB'+87	-	754'WB'+00	WB MAINLINE	---	2511
			PROJECT TOTAL	**482**	**12420**

REMOVING ASPHALTIC SURFACE BUTT JOINTS

1440-15-73

STATION	TO	STATION	LOCATION	204.0115 REMOVING ASPHALTIC SURFACE BUTT JOINTS SY
396'EB'+68	-	397'EB'+18	EB MAINLINE	167
429'EB'+66	-	430'EB'+16	EB MAINLINE	167
568'WB'+70	-	569'WB'+20	WB MAINLINE	167
603'WB'+00	-	603'WB'+50	WB MAINLINE	167
612'WB'+10	-	612'WB'+60	WB MAINLINE	167
686'WB'+50	-	687'WB'+00	WB MAINLINE	167
694'WB'+26	-	694'WB'+76	WB MAINLINE	167
715'WB'+50	-	716'WB'+00	WB MAINLINE	167
721'WB'+70	-	722'WB'+20	WB MAINLINE	167
742'WB'+91	-	743'WB'+41	WB MAINLINE	167
			PROJECT TOTAL	**1667**

REMOVING CURB AND GUTTER

1440-15-72

STATION	TO	STATION	LOCATION	*204.0150 REMOVING CURB AND GUTTER LF	REMARKS
601'WB'+40	-	605'WB'+85	STH 23 WB LT	440	STAGE 1
717'EB'+60	-	718'EB'+35	STH 23 EB RT	88	STAGE 1
718'EB'+64	-	719'EB'+20	STH 23 EB RT	78	STAGE 1
717'WB'+94	-	718'WB'+50	STH 23 WB LT	75	STAGE 1
718'WB'+83	-	719'WB'+26	STH 23 WB LT	78	STAGE 1
744'EB'+75	-	745'EB'+36	STH 23 EB RT	97	STAGE 1
745'EB'+66	-	746'EB'+05	STH 23 EB RT	64	STAGE 1
744'WB'+95	-	745'WB'+33	STH 23 WB LT	58	STAGE 1
745'WB'+63	-	746'WB'+25	STH 23 WB LT	90	STAGE 1
387'EB'+69	-	390'EB'+03	STH 23 EB RT	235	STAGE 2
493'WB'+60	-	493'WB'+94	STH 23 WB LT	68	STAGE 2
494'WB'+20	-	494'WB'+90	STH 23 WB LT	100	STAGE 2
			TOTALS	**1471**	

*ADDITIONAL QUANTITIES SHOWN ELSEWHERE

REMOVING PAVEMENT

1440-15-72

STATION	TO	STATION	LOCATION	204.0100 REMOVING PAVEMENT SY	REMARKS
474'OPT'+00	-	475'OPT'+40	OLD PLANK TRAIL	119	
500'OPT'+25	-	501'OPT'+85	OLD PLANK TRAIL	364	POSSIBLE BURIED EXISTING PAVEMENT
526'OPT'+26	-	530'OPT'+55	OLD PLANK TRAIL	1069	POSSIBLE BURIED EXISTING PAVEMENT
651'OPT'+65	-	657'OPT'+80	OLD PLANK TRAIL	1612	POSSIBLE BURIED EXISTING PAVEMENT
			PROJECT TOTAL	**3164**	

ALL ITEMS ON THIS SHEET ARE CATEGORY 0010

3

REMOVING GUARDRAIL

1440-15-72

STATION	TO	STATION	LOCATION	*204.0165 REMOVING GUARDRAIL LF
449'EB'+21	-	449'EB'+96	EB LT	71
449'EB'+25	-	450'EB'+05	EB RT	64
450'EB'+05	-	450'EB'+80	EB LT	73
450'EB'+80	-	451'EB'+50	EB RT	72
587'EB'+36	-	589'EB'+16	WB LT	170
587'EB'+55	-	589'EB'+35	WB RT	168
			TOTAL	**617**

*ADDITIONAL QUANTITIES SHOWN ELSEWHERE

REMOVING FENCE

1440-15-72

STATION	TO	STATION	*204.0170 REMOVING FENCE LF
470'EB'+49	-	472'EB'+40	191
514'EB'+18	-	514'EB'+70	106
594'EB'+12	-	594'EB'+81	120
633'EB'+92	-	638'EB'+03	434
53'G'+17	-	57'G'+71	312
728'WB'+60	-	732'WB'+46	287
731'EB'+86	-	732'EB'+04	30
		TOTAL	**1480**

*ADDITIONAL QUANTITIES SHOWN ELSWHERE

REMOVING SURFACE DRAINS

1440-15-72

STATION	TO	STATION	LOCATION	204.0190 REMOVING SURFACE DRAINS EACH
601'EB'+30	-	605'EB'+69	STH 23 WB LT	1
754'EB'+85	-	757'EB'+21	EAST CROSSOVER	1
			PROJECT TOTAL	**2**

OBLITERATING OLD ROAD

1440-15-72

STATION	TO	STATION	LOCATION	214.0100 OBLITERATING OLD ROAD STA
689'EB'+14	-	692'EB'+33	HICKORY RD	3
744'EB'+18	-	746'EB'+45	DIVISION RD N	3
6'DV'+79	-	8'DV'+55	DIVISION RD S	2
			PROJECT TOTAL	**8**

REMOVING SEPTIC TANK

1440-15-72

STATION	OFFSET	204.0225 REMOVING SEPTIC TANKS EA
583'EB'+00	130' RT	1
	PROJECT TOTAL	**1**

EXCAVATION STONE WALL

1440-15-72

STATION	TO	STATION	LOCATION	205.0300 EXCAVATION STONE PILES AND STONE FENCES CY
601'EB'+91	-	605'EB'+40	WB	25
			PROJECT TOTAL	**25**

ALL ITEMS ON THIS SHEET ARE CATEGORY 0010

PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	MISCELLANEOUS QUANTITIES	SHEET:	E

FILE NAME : N:\PDS\...\030200_mq.pptx PLOT DATE : June 14, 1911 PLOT BY : A.R.H. PLOT NAME : PLOT SCALE : 1:1

ROADWAY	FROM/TO STATION	LOCATION	205.0100 COMMON EXCAVATION (1)		AVAILABLE MATERIAL (5)	205.0500 MARSH EXCAVATION (6)	205.0200 ROCK EXCAVATION (7)	208.1100 SELECT BORROW EXPANDED MARSH BACKFILL (8)	208.1100 SELECT BORROW EXPANDED EBS BACKFILL (9)	UNEXPANDED FILL (10)	SPV.0035.01 ROADWAY EMBANKMENT (11)
			CUT (2)	EBS EXCAVATION (3)				FACTOR 1.50	FACTOR 1.15		
Westbound (WB), inc. Crossover B1	384'WB'+00-670'WB'+33	WB	71,496	17,470	71,496	25,758	0	53,923	21,608	156,701	156,701
Eastbound (EB)	397'EB'+25-745'EB'+50	EB	295,834	31,833	295,834	1,600	115	3,245	28,709	237,190	237,190
Crossover A	379'WB'+05-396'WB'+00	WB	1,205	0	1,205	0	0	0	0	1,334	1,334
Crossover C	676'EB'+00-685'EB'+00	EB	295	0	295	0	0	0	0	966	966
Old Plank Trail	383'OPT'+90-733'OPT'+06	Trail	88,083	0	88,083	0	61	0	0	58,118	58,118
Log Tavern Rd	33'LT'+50-35'LT'+01	Cul De Sac	1,111	0	1,111	0	0	0	0	208	208
Banner Rd	00'BN'+43-01'BN'+88	Cul De Sac	838	0	838	0	0	0	0	115	115
Hickory Rd	00'HK'+66-02'HK'+29	Cul De Sac	469	0	469	0	0	0	0	147	147
Division Rd	11'DV'+05-12'DV'+60	Cul De Sac	1,734	0	1,734	0	0	0	0	37	37
TTT Rd South	10'TTTS'+03-25'TTTS'+55	Pit Rd Connect	14,756	0	14,756	0	0	0	0	282	282
Frontage Rd	00'FR'+73-33'FR'+57	Frontage Rd	16,205	0	16,205	0	0	0	0	4,579	4,579
Park and Ride	00'PR'+10-04'PR'+14	Park and Ride	3,621	0	3,621	0	0	0	0	1,634	1,634
CTH G Interchange	37'G'+00-63'G'+00	CTH G	4,401	0	4,401	0	0	0	0	110,257	110,257
NE Ramp	726'NE'+00-731'NE'+25	NE Ramp	1,083	0	1,083	0	0	0	0	7,714	7,714
SE Ramp	730'SE'+00-734'SE'+00	SE Ramp	42,957	0	42,957	0	0	0	0	2,346	2,346
SW Ramp	696'SW'+00-701'SW'+50	SW Ramp	441	0	441	0	0	0	0	174,478	174,478
NW Ramp	690'NW'+29-706'NW'+50	NW Ramp	3,134	0	3,134	0	0	0	0	59,960	59,960
STAGE 1A SUBTOTAL			547,663	49,303	547,663	27,358	176	57,168	50,317	816,066	816,066
STAGE 1B											
TTT Rd South	10'TTTS'+03-15'TTTS'+00	Pit Rd Connect	739	0	739	0	0	0	0	9	9
STAGE 1B SUBTOTAL			739	0	739	0	0	0	0	9	0
STAGE 2A											
Westbound (WB)	397'WB'+00-483'WB'+00	WB	7,326	325	7,326	2,522	0	5,738	566	14,537	14,537
Eastbound (EB)	397'EB'+25-482'EB'+00	EB	10,967	0	10,967	466	0	1,022	0	3,569	3,569
Crossover B2	473'EB'+00-485'EB'+00	EB	462	0	462	0	0	0	0	1,789	1,789
Seven Hills Rd South	14'SH'+24-17'SH'+48	Seven Hills Rd	1,149	0	1,149	0	0	0	0	29	29
CTH W South	00'WS'+00-02'WS'+70	CTH W South	655	0	655	0	0	0	0	247	247
STAGE 2A SUBTOTAL			20,559	325	20,559	2,988	0	6,759	566	20,171	20,171
STAGE 2B											
Westbound (WB)	482'WB'+00-511'WB'+32	CTH W North	24,580	1,436	24,580	0	0	0	0	1,289	1,289
	531'WB'+10-542'WB'+25	Log Tavern Rd	4,969	0	4,969	0	0	0	0	189	189
	575'WB'+80-589'WB'+42	Pit Rd	7,358	0	7,358	0	0	0	0	271	271
	601'WB'+28-606'WB'+30	Wall Removal	1,843	0	1,843	0	0	0	0	0	0
	629'WB'+73-640'WB'+55	TTT Rd North	6,089	0	6,089	0	0	0	0	429	429
	658'WB'+75-670'WB'+33	Hillview Rd	5,960	0	5,960	0	0	0	0	115	115
Crossover D Removal	746'WB'+91-758'WB'+75	Project Limits	2,995	0	2,995	0	0	0	0	0	0
STAGE 2B SUBTOTAL			53,794	1,436	53,794	0	0	0	0	2,294	2,294
STAGE 2C											
Westbound (WB)	414'WB'+30-415'WB'+15	Seven Hills Rd	15	0	15	0	0	0	0	0	0
	467'WB'+80-468'WB'+45	Hinn Rd	8	0	8	0	0	0	0	38	38
	494'WB'+00-494'WB'+65	CTH W North	208	0	208	0	0	0	0	6	6
	535'WB'+05-535'WB'+40	Log Tavern Rd	39	0	39	0	0	0	0	0	0
	579'WB'+60-580'WB'+37	Pit Rd	307	27	307	0	0	0	0	0	0
	633'WB'+40-633'WB'+80	TTT Rd North	43	0	43	0	0	0	0	0	0
	622'WB'+40-663'WB'+00	Hillview Rd	166	32	166	0	0	0	0	0	0
Eastbound (EB)	493'EB'+85-494'EB'+70	Loehr Rd	82	0	82	0	0	0	0	19	19
	579'EB'+60-580'EB'+25	Pit Rd	101	57	101	0	0	0	0	0	0
	662'EB'+40-662'EB'+90	Hillview Rd	46	33	46	0	0	0	0	0	0
Crossover B2 Removal	473'EB'+00-485'EB'+00	EB	2,980	0	2,980	0	0	0	0	0	0
Crossover C Removal	676'EB'+00-685'EB'+00	EB	2,761	0	2,761	0	0	0	0	0	0
Seven Hills Rd	18'SH'+08-21'SH'+50	Seven Hills Rd	649	0	649	0	0	0	0	768	768
Hinn Rd	49'HN'+20-51'HN'+19	Hinn Rd	42	0	42	0	0	0	0	782	782
CTH W North	50'WN'+00-51'WN'+70	CTH W North	1,045	0	1,045	0	0	0	0	144	144
Loehr Rd	00'LR'+00-02'LR'+30	Loehr Rd	349	0	349	0	0	0	0	465	465
Log Tavern Rd	37'LT'+39-39'LT'+15	Log Tavern Rd	524	0	524	0	0	0	0	100	100
Pit Rd	40'PT'+01-48'PT'+53	Pit Rd	3,839	209	3,839	0	0	0	0	75	75
TTT Rd North	00'TTTN'+00-03'TTTN'+22	TTT Rd North	802	0	802	0	0	0	0	24	24
Hillview Rd	45'HV'+21-52'HV'+42	Hillview Rd	1,854	210	1,854	0	0	0	0	1,854	1,854
STAGE 2C SUBTOTAL			15,860	568	15,860	0	0	0	0	4,274	4,274
GRAND TOTAL			638,615	51,632	638,615	**30,346**	**176**	63,928	50,884	842,814	**842,814**
TOTAL COMMON EXC			**690,247**		TOTAL SELECT BORROW			**114,811**			

NOTES:

(1) COMMON EXCAVATION IS THE SUM OF THE CUT AND EBS EXCAVATION COLUMNS. ITEM NUMBER 205.0100

(2) SALVAGED/UNSUABLE PAVEMENT MATERIAL AND EXCAVATION FOR SUBGRADE IMPROVEMENT IS INCLUDED IN CUT.

(3) EBS EXCAVATION MATERIAL IS UNUSABLE WITHIN PROJECT LIMITS AND IS TO BE BACKFILLED WITH SELECT BORROW AS SHOWN IN THE PLAN.

(5) AVAILABLE MATERIAL = CUT-UNUSABLE PAVEMENT MATERIAL

(6) MARSH EXCAVATION MATERIAL IS UNUSABLE WITHIN PROJECT LIMITS AND IS TO BE BACKFILLED WITH SELECT BORROW MATERIAL.

(7) ROCK EXCAVATION ITEM NUMBER 205.0200

(8) EXPANDED MARSH BACKFILL - THIS IS TO BE FILLED WITH SELECT BORROW MATERIAL TO ONE (1) FOOT ABOVE NATURAL GROUND. MARSH BACKFILL FACTOR = 1.50. ITEM NUMBER 208.1100

(9) EXPANDED EBS BACKFILL - THIS IS TO BE FILLED WITH SELECT BORROW MATERIAL TO ONE (1) FOOT ABOVE NATURAL GROUND. EBS BACKFILL FACTOR = 1.15. ITEM NUMBER 208.1100

(10) UNEXPANDED FILL ADJUSTED TO ACCOUNT FOR SELECT BORROW MATERIAL BEING BACKFILLED TO ONE (1) FOOT ABOVE NATURAL GROUND. SEE CONSTRUCTION DETAILS FOR MORE INFORMATION.

(11) SEE CONSTRUCTION DETAILS FOR MORE INFORMATION

SHALLOW PIPE EXCAVATION SUMMARY

1440-15-73

STATION	LOCATION	*205.0100 COMMON EXCAVATION CY	SPV.0035.03 FOUNDATION BACKFILL CY	*305.0110 BASE AGGREGATE DENSE 3/4-INCH TON	*305.0120 BASE AGGREGATE DENSE 1 1/4-INCH TON	REMARKS
572'WB'+65	STH 23 WB	330	190	---	375	CULVERT PIPE REPLACEMENT
581'WB'+00	STH 23 WB	375	200	---	---	CULVERT PIPE REPLACEMENT
654'WB'+20	STH 23 WB	532	307	47	476	CULVERT PIPE REPLACEMENT
SUBTOTALS		**1237**	**697**	**47**	**851**	

*ADDITIONAL QUANTITIES SHOWN ELSEWHERE

DUST CONTROL SUMMARY

1440-15-73

STATION	TO	STATION	LOCATION	*624.0100 WATER MGAL
384'WB'+00	-	745'WB'+60	PROJECT	959
			TOTAL	**959**

*ADDITIONAL QUANTITIES SHOWN ELSEWHERE

3

BASE AGGREGATE SUMMARY

1440-15-73

STATION	TO	STATION	LOCATION	*305.0110 BASE AGGREGATE DENSE 3/4-INCH TON	*305.0120 BASE AGGREGATE DENSE 1 1/4-INCH TON	*624.0100 WATER MGAL	REMARKS
380'WB'+50	-	392'WB'+87	CROSSOVER A	350	5,536	82	STAGE 1A
481'WB'+00	-	486'WB'+12	CROSSOVER B1	116	1,122	17	STAGE 1A
675'WB'+00	-	686'WB'+00	CROSSOVER C	133	3,293	48	STAGE 1A
473'WB'+00	-	484'WB'+00	CROSSOVER B2	194	3,761	55	STAGE 2A
			SUBTOTALS	**793**	**13,713**	**203**	

*ADDITIONAL QUANTITIES SHOWN ELSEWHERE

ALL ITEMS ON THIS SHEET ARE CATEGORY 0010

BASE AGGREGATE SUMMARY

1440-15-73

STATION	TO	STATION	LOCATION	*305.0110 BASE AGGREGATE DENSE 3/4-INCH TON	*305.0120 BASE AGGREGATE DENSE 1 1/4-INCH TON	*312.0115 SELECT CRUSHED MATERIAL TON	*624.0100 WATER MGAL	REMARKS
384'WB'+00	-	399'WB'+70	STH 23 WB	240	4,353	8,942	64	MAINLINE
397'EB'+26	-	399'EB'+70	STH 23 EB	53	--	--	1	MAINLINE (MILL/OVERLAY)
397'EB'+23	-	398'EB'+38	STH 23 EB, LT	2	228	339	3	R-CUT (MEDIAN)
397'EB'+23	-	398'EB'+88	STH 23 EB, RT	8	319	457	5	R-CUT
398'WB'+42		402'WB'+84	STH 23 WB, RT	32	380	530	6	TURN LANE
399'WB'+70	-	425'WB'+89	STH 23 WB	401	7,261	9,829	107	MAINLINE
399'EB'+70	-	425'EB'+89	STH 23 EB	401	7,261	9,829	107	MAINLINE
409'WB'+15	-	421'WB'+23	STH 23 MEDIAN	40	1,918	2,621	27	R-CUT MEDIAN & TURN LANES
414'WB'+11	-	420'WB'+16	SEVEN HILLS ROAD NORTH OF STH 23	52	4,270	810	60	INTERSECTION & TURN LANE
409'EB'+11	-	420'EB'+16	SEVEN HILLS ROAD SOUTH OF STH 23	54	4,420	780	63	INTERSECTION & TURN LANE
424'EB'+34	-	429'EB'11	STH 23 EB	35	320	433	5	TURN LANE
425'WB'+89	-	461'WB'+36	STH 23 WB	543	9,834	16,362	145	MAINLINE
425'EB'+89	-	429'EB'+71	STH 23 EB	84	--	--	1	MAINLINE (MILL/OVERLAY)
428'WB'+61	-	430'WB'+26	STH 23 WB, LT	8	231	322	3	R-CUT
429'WB'+11	-	430'WB'+22	STH 23 WB, RT	2	210	311	3	R-CUT (MEDIAN)
442'EB'+30	-	449'EB'+45	STH 23 MEDIAN	65	972	1,195	15	MEDIAN CROSSOVER & TURN LANE
461'WB'+36	-	511'WB'+32	STH 23 WB	765	13,852	20,158	205	MAINLINE
461'EB'+36	-	511'EB'+32	STH 23 EB	765	13,852	20,158	205	MAINLINE
461'WB'+85	-	474'WB'+32	STH 23 MEDIAN	44	1,667	2,252	24	R-CUT MEDIAN & TURN LANES
467'WB'+58	-	472'WB'+60	HINN ROAD NORTH OF STH 23	43	3,288	573	47	INTERSECTION & TURN LANE
462'WB'+50	-	468'WB'+80	CTH W SOUTH OF STH 23	44	4,107	640	58	INTERSECTION & TURN LANE
480'EB'+87	-	482'EB'+85	STH 23 EB, RT	9	319	451	5	R-CUT
480'EB'+90	-	481'EB'+97	STH 23 EB, LT	4	258	311	4	R-CUT (MEDIAN)
482'WB'+05	-	486'WB'+96	STH 23 WB, RT	36	329	445	5	TURN LANE
487'WB'+93	-	500'WB'+16	STH 23 MEDIAN	39	1,802	2,352	26	R-CUT MEDIAN & TURN LANES
493'WB'+17	-	495'WB'+00	CTH W NORTH OF STH 23	28	1,622	949	23	INTERSECTION & TURN LANE
493'EB'+60		495'EB'+08	LOEHR ROAD SOUTH OF STH 23	37	2,528	441	36	INTERSECTION & TURN LANE
504'EB'+73		505'EB'+77	STH 23 EB, LT	4	259	313	4	R-CUT (MEDIAN)
499'EB'+82		504'EB'+73	STH 23 EB, LT	36	333	450	5	TURN LANE
511'EB'+32	-	745'EB'+60	STH 23 EB	3,587	64,955	130,079	960	MAINLINE
			SUBTOTALS	**7,462**	**151,148**	**232,331**	**2,221**	

*ADDITIONAL QUANTITIES SHOWN ELSEWHERE

ALL ITEMS ON THIS SHEET ARE CATEGORY 0010

BASE AGGREGATE SUMMARY

1440-15-73

STATION	TO	STATION	LOCATION	*305.0110 BASE AGGREGATE DENSE 3/4-INCH TON	*305.0120 BASE AGGREGATE DENSE 1 1/4-INCH TON	*312.0115 SELECT CRUSHED MATERIAL TON	*624.0100 WATER MGAL	REMARKS
522'WB'+59	-	523'WB'+65	STH 23 WB	27	520	398	8	MAINLINE
529'WB'+58	-	540'WB'+84	STH 23 MEDIAN	33	1,159	1,643	17	INTERSECTION & TURN LANES
533'WB'+80	-	543'WB'+00	LOG TAVERN ROAD NORTH OF STH 23	62	927	926	14	INTERSECTION & TURN LANE
33'LT'+32		34'LT'+90	LOG TAVERN ROAD	37	710	--	10	CUL-DU-SAC
531'WB'+10	-	543'WB'+00	STH 23 WB	307	5,835	4,185	86	MAINLINE
572'WB'+20	-	575'WB'+80	STH 23 WB	79	--	--	1	MAINLINE (MILL/OVERLAY)
573'WB'+23	-	587'WB'+41	STH 23 MEDIAN	32	3,317	3,167	47	INTERSECTION & TURN LANES
575'WB'+80	-	589'WB'+42	STH 23 WB	351	6,678	5,112	98	MAINLINE
579'WB'+04	-	584'WB'+54	PIT ROAD NORTH OF STH 23	37	1,680	598	24	INTERSECTION & TURN LANE
574'EB'+84	-	579'EB'+55	STH 23 EB, RT	20	251	478	4	TURN LANE
44'PT'+50	-	40'PT'+00	PIT ROAD SOUTH OF STH 23	51	739	433	11	INTERSECTION
10'TTS'+00	-	25'TTS'+87	TRIPLE T ROAD	310	3,225	--	49	SIDE ROAD CONNECTION
606'WB'+50	-	609'WB'+20	STH 23 WB	59	--	--	1	MAINLINE (MILL/OVERLAY)
615'EB'+10	-	626'EB'+10	STH 23 MEDIAN	56	1,600	1,695	1	MEDIAN CROSSOVER & TURN LANES
627'EB'+57	-	632'EB'+67	STH 23 EB, LT	13	1,870	591	26	TURN LANE
629'WB'+73	-	640'WB'+55	STH 23 WB, LT	279	3,869	4,061	58	MAINLINE
632'WB'+80	-	639'WB'+30	STH 23 MEDIAN	13	2,020	1,406	28	INTERSECTION & WB TURN LANE
633'WB'+97	-	638'WB'+54	STH 23 WB, LT	33	959	530	14	TURN LANE
0'TTN'+25	-	2'TTN'+26	TRIPLE T ROAD NORTH OF STH 23	22	596	386	9	INTERSECTION
658'WB'+75	-	670'WB'+33	STH 23 WB	299	3,736	4,346	56	MAINLINE
50'HV'+87	-	52'HV'+50	HILLVIEW ROAD NORTH OF STH 23	18	249	474	4	INTERSECTION
663'WB'+17	-	668'WB'+31	STH 23 WB, LT	37	1,343	627	19	TURN LANE
656'EB'+00	-	662'EB'+79	STH 23 MEDIAN	37	1,173	1,329	17	INTERSECTION & TURN LANE
657'EB'+19	-	662'EB'+02	STH 23 EB, RT	36	590	507	9	TURN LANE
46'HV'+69	-	49'HV'+74	HILLVIEW ROAD SOUTH OF STH 23	50	736	442	11	INTERSECTION
689'WB'+00	-	692'WB'+00	STH 23 WB	66	--	--	1	MAINLINE (MILL/OVERLAY)
716'WB'+00	-	721'WB'+70	STH 23 WB	125	--	--	2	MAINLINE (MILL/OVERLAY)
690'NW'+28	-	706'NW'+50	CTH G, NW RAMP	161	3226	--	47	RAMP
695'SW'+54	-	701'SW'+50	CTH G, SW RAMP	56	924	--	14	RAMP
726'NE'+00	-	730'NE'+95	CTH G, NE RAMP	52	1167	--	17	RAMP
730'SE'+00	-	744'SE'+17	CTH G, SE RAMP	133	1950	--	29	RAMP
0'BN'+05	-	1'BN'+80	BANNER ROAD	42	805	--	12	CUL-DU-SAC
0'HK'+97	-	3'HK'+15	HICKORY ROAD	50	895	--	13	CUL-DU-SAC
11'DV'+13	-	13'DV'+14	DIVISION ROAD	43	818	--	12	CUL-DU-SAC
0'FR'+72	-	33'FR'+57	FRONTAGE ROAD	620	6,308	--	97	SIDE ROAD CONNECTION
0'PR'+72	-	3'PR'+96	PARK & RIDE	103	2,313	--	34	PARKING LOT & ROADWAY
743'WB'+30	-	747'WB'+00	STH 23 WB	81	--	--	1	MAINLINE (MILL/OVERLAY)
			SUBTOTALS	**3,829**	**62,187**	**33,333**	**902**	
			PROJECT TOTALS	**12,176**	**#VALUE!**	**265,664**	**3,326**	

*ADDITIONAL QUANTITIES SHOWN ELSEWHERE

DRIVEWAY BASE AGGREGATE

1440-15-73

STATION	LOCATION	*305.0110 BASE AGGREGATE DENSE 3/4-INCH TON	*305.0120 BASE AGGREGATE DENSE 1 1/4-INCH TON	*624.0100 WATER MGAL
388'EB'+15	STH 23 EB, RT	109	--	1
392'WB'+52	STH 23 WB, LT	66	--	1
399'EB'+29	STH 23 EB, RT	124	--	1
400'WB'+65	STH 23 WB, LT	66	--	1
401'WB'+78	STH 23 WB, LT	--	56	1
428'WB'+38	STH 23 WB, LT	171	--	2
436'EB'+78	STH 23 EB, RT	126	--	1
440'EB'+61	STH 23 EB, RT	124		1
441'WB'+35	STH 23 WB, LT	84	--	1
446'EB'+05	STH 23 EB, RT	116	--	1
447'WB'+78	STH 23 WB, LT	66	--	1
453'EB'+95	STH 23 EB, RT	144	--	1
454'WB'+80	STH 23 WB, LT	111	--	1
458'EB'+08	STH 23 EB, RT	131	--	1
459'EB'+53	STH 23 EB, RT	125	--	1
2'WS'+00	CTH W SOUTH, LT	44	--	0
488'WB'+10	STH 23 WB, LT	152	--	2
490'WB'+97	STH 23 WB, LT	--	159	2
503'WB'+42	STH 23 WB, LT	113	--	1
504'EB'+80	STH 23 EB, RT	160	--	2
510'WB'+94	STH 23 WB, LT	77	--	1
522'EB'+76	STH 23 EB, RT	138	--	1
542'EB'+32	STH 23 EB, RT	110	--	1
542'WB'+59	STH 23 WB, LT	60	--	1
17'TTS'+00	TRIPPLE T ROAD, RT	44	--	0
602'EB'+93	STH 23 EB, RT	178	--	2
610'WB'+82	STH 23 WB, LT	53	--	1
618'EB'+28	STH 23 EB, RT	104	--	1
626'EB'+87	STH 23 EB, RT	87	--	1
642'EB'+47	STH 23 EB, RT	123	--	1
652'EB'+14	STH 23 EB, RT	133	--	1
46'HV'+80	HILLVIEW ROAD	69	--	1
666'WB'+38	STH 23 WB, LT	--	84	1
667'WB'+48	STH 23 WB, LT	--	131	1
668'EB'+10	STH 23 EB, RT	140	--	1
676'EB'+35	STH 23 EB, RT	--	148	1
686'EB'+00	STH 23 EB, RT	128	--	1
9'FR'+49	FRONTAGE ROAD, RT	56	--	1
20'FR'+63	FRONTAGE ROAD, RT	45	--	0
	SUBTOTAL	**3,575**	**579**	**41**

*ADDITIONAL QUANTITIES SHOWN ELSEWHERE

ALL ITEMS ON THIS SHEET ARE CATEGORY 0010

FRENCH DRAIN AREAS

1440-15-72

*312.0110

SELECT CRUSHED MATERIAL

STATION	TO	STATION	LOCATION	TON	REMARKS
386'WB'+50	-	386'WB'+54	STH 23 WB	13.2	36" DEPTH
389'WB'+00	-	389'WB'+04	STH 23 WB	4.1	16" DEPTH
391'WB'+50	-	391'WB'+54	STH 23 WB	13.2	36" DEPTH
394'WB'+00	-	394'WB'+04	STH 23 WB	4.1	16" DEPTH
396'WB'+50	-	396'WB'+54	STH 23 WB	4.1	16" DEPTH
399'WB'+00	-	399'WB'+04	STH 23 WB	4.1	16" DEPTH
401'WB'+50	-	401'WB'+54	STH 23 WB	4.1	16" DEPTH
404'WB'+00	-	404'WB'+04	STH 23 WB	4.1	16" DEPTH
406'WB'+50	-	406'WB'+54	STH 23 WB	4.1	16" DEPTH
409'WB'+00	-	409'WB'+04	STH 23 WB	4.1	16" DEPTH
411'WB'+50	-	411'WB'+54	STH 23 WB	4.1	16" DEPTH
414'WB'+00	-	414'WB'+04	STH 23 WB	4.1	16" DEPTH
416'WB'+50	-	416'WB'+54	STH 23 WB	4.1	16" DEPTH
419'WB'+00	-	419'WB'+04	STH 23 WB	4.1	16" DEPTH
421'WB'+50	-	421'WB'+54	STH 23 WB	4.1	16" DEPTH
424'WB'+00	-	424'WB'+04	STH 23 WB	4.1	16" DEPTH
426'WB'+50	-	426'WB'+54	STH 23 WB	4.1	16" DEPTH
429'WB'+00	-	429'WB'+04	STH 23 WB	4.1	16" DEPTH
431'WB'+50	-	431'WB'+54	STH 23 WB	4.1	16" DEPTH
434'WB'+00	-	434'WB'+04	STH 23 WB	4.1	16" DEPTH
436'WB'+50	-	436'WB'+54	STH 23 WB	4.1	16" DEPTH
439'WB'+00	-	439'WB'+04	STH 23 WB	13.2	36" DEPTH
441'WB'+50	-	441'WB'+54	STH 23 WB	13.2	36" DEPTH
444'WB'+00	-	444'WB'+04	STH 23 WB	13.2	36" DEPTH
446'WB'+50	-	446'WB'+54	STH 23 WB	4.1	16" DEPTH
449'WB'+00	-	449'WB'+04	STH 23 WB	4.1	16" DEPTH
451'WB'+50	-	451'WB'+54	STH 23 WB	4.1	16" DEPTH
454'WB'+00	-	454'WB'+04	STH 23 WB	4.1	16" DEPTH
456'WB'+50	-	456'WB'+54	STH 23 WB	4.1	16" DEPTH
459'WB'+00	-	459'WB'+04	STH 23 WB	4.1	16" DEPTH
461'WB'+50	-	461'WB'+54	STH 23 WB	4.1	16" DEPTH
464'WB'+00	-	464'WB'+04	STH 23 WB	4.1	16" DEPTH
466'WB'+50	-	466'WB'+54	STH 23 WB	4.1	16" DEPTH
469'WB'+00	-	469'WB'+04	STH 23 WB	4.1	16" DEPTH
471'WB'+50	-	471'WB'+54	STH 23 WB	4.1	16" DEPTH
SUBTOTAL				**189.0**	

*ADDITIONAL QUANTITIES SHOWN ELSEWHERE

FRENCH DRAIN AREAS CONTINUED

1440-15-72

*312.0110

SELECT CRUSHED MATERIAL

STATION	TO	STATION	LOCATION	TON	REMARKS
474'WB'+00	-	474'WB'+04	STH 23 WB	4.1	16" DEPTH
476'WB'+50	-	476'WB'+54	STH 23 WB	4.1	16" DEPTH
479'WB'+00	-	479'WB'+04	STH 23 WB	4.1	16" DEPTH
481'WB'+50	-	481'WB'+54	STH 23 WB	4.1	16" DEPTH
484'WB'+00	-	484'WB'+04	STH 23 WB	4.1	16" DEPTH
486'WB'+50	-	486'WB'+54	STH 23 WB	4.1	16" DEPTH
489'WB'+00	-	489'WB'+04	STH 23 WB	4.1	16" DEPTH
491'WB'+50	-	491'WB'+54	STH 23 WB	4.1	16" DEPTH
496'WB'+50	-	496'WB'+54	STH 23 WB	4.1	16" DEPTH
499'WB'+00	-	499'WB'+04	STH 23 WB	4.1	16" DEPTH
501'WB'+50	-	501'WB'+54	STH 23 WB	4.1	16" DEPTH
504'WB'+00	-	504'WB'+04	STH 23 WB	13.2	36" DEPTH
506'WB'+50	-	506'WB'+54	STH 23 WB	4.1	16" DEPTH
509'WB'+00	-	509'WB'+04	STH 23 WB	4.1	16" DEPTH
531'WB'+50	-	531'WB'+54	STH 23 WB	4.1	16" DEPTH
534'WB'+00	-	534'WB'+04	STH 23 WB	4.1	16" DEPTH
536'WB'+50	-	536'WB'+54	STH 23 WB	4.1	16" DEPTH
539'WB'+00	-	539'WB'+04	STH 23 WB	4.1	16" DEPTH
541'WB'+50	-	541'WB'+54	STH 23 WB	4.1	16" DEPTH
576'WB'+50	-	576'WB'+54	STH 23 WB	4.1	16" DEPTH
579'WB'+00	-	579'WB'+04	STH 23 WB	4.1	16" DEPTH
581'WB'+50	-	581'WB'+54	STH 23 WB	4.1	16" DEPTH
584'WB'+00	-	584'WB'+04	STH 23 WB	4.1	16" DEPTH
586'WB'+50	-	586'WB'+54	STH 23 WB	4.1	16" DEPTH
589'WB'+00	-	589'WB'+04	STH 23 WB	4.1	16" DEPTH
631'WB'+50	-	631'WB'+54	STH 23 WB	4.1	16" DEPTH
636'WB'+50	-	636'WB'+54	STH 23 WB	4.1	16" DEPTH
639'WB'+00	-	639'WB'+04	STH 23 WB	4.1	16" DEPTH
659'WB'+00	-	659'WB'+04	STH 23 WB	4.1	16" DEPTH
661'WB'+50	-	661'WB'+54	STH 23 WB	4.1	16" DEPTH
664'WB'+00	-	664'WB'+04	STH 23 WB	4.1	16" DEPTH
666'WB'+50	-	666'WB'+54	STH 23 WB	4.1	16" DEPTH
669'WB'+00	-	669'WB'+04	STH 23 WB	4.1	16" DEPTH
401'EB'+50	-	401'EB'+54	STH 23 EB	4.1	16" DEPTH
404'EB'+00	-	404'EB'+04	STH 23 EB	4.1	16" DEPTH
SUBTOTAL				**152.6**	

*ADDITIONAL QUANTITIES SHOWN ELSEWHERE

ALL ITEMS ON THIS SHEET ARE CATEGORY 0010

FRENCH DRAIN AREAS CONTINUED

1440-15-72

*312.0110

SELECT CRUSHED MATERIAL

STATION	TO	STATION	LOCATION	TON	REMARKS
406'EB'+50	-	406'EB'+54	STH 23 EB	4.1	16" DEPTH
409'EB'+00	-	409'EB'+04	STH 23 EB	4.1	16" DEPTH
411'EB'+50	-	411'EB'+54	STH 23 EB	4.1	16" DEPTH
414'EB'+00	-	414'EB'+04	STH 23 EB	4.1	16" DEPTH
416'EB'+50	-	416'EB'+54	STH 23 EB	4.1	16" DEPTH
419'EB'+00	-	419'EB'+04	STH 23 EB	4.1	16" DEPTH
421'EB'+50	-	421'EB'+54	STH 23 EB	4.1	16" DEPTH
424'EB'+00	-	424'EB'+04	STH 23 EB	4.1	16" DEPTH
461'EB'+50	-	461'EB'+54	STH 23 EB	4.1	16" DEPTH
464'EB'+00	-	464'EB'+04	STH 23 EB	4.1	16" DEPTH
466'EB'+50	-	466'EB'+54	STH 23 EB	4.1	16" DEPTH
469'EB'+00	-	469'EB'+54	STH 23 EB	4.1	16" DEPTH
471'EB'+50	-	471'EB'+54	STH 23 EB	4.1	16" DEPTH
474'EB'+00	-	474'EB'+04	STH 23 EB	4.1	16" DEPTH
476'EB'+50	-	476'EB'+54	STH 23 EB	4.1	16" DEPTH
479'EB'+00	-	479'EB'+04	STH 23 EB	4.1	16" DEPTH
481'EB'+50	-	481'EB'+54	STH 23 EB	4.1	16" DEPTH
484'EB'+00	-	484'EB'+04	STH 23 EB	4.1	16" DEPTH
486'EB'+50	-	486'EB'+54	STH 23 EB	4.1	16" DEPTH
489'EB'+00	-	489'EB'+04	STH 23 EB	4.1	16" DEPTH
491'EB'+50	-	491'EB'+54	STH 23 EB	4.1	16" DEPTH
496'EB'+50	-	496'EB'+54	STH 23 EB	4.1	16" DEPTH
499'EB'+00	-	499'EB'+04	STH 23 EB	4.1	16" DEPTH
501'EB'+50	-	501'EB'+54	STH 23 EB	4.1	16" DEPTH
504'EB'+00	-	504'EB'+04	STH 23 EB	13.2	36" DEPTH
506'EB'+50	-	506'EB'+54	STH 23 EB	4.1	16" DEPTH
509'EB'+00	-	509'EB'+54	STH 23 EB	4.1	16" DEPTH
511'EB'+50	-	511'EB'+54	STH 23 EB	13.2	36" DEPTH
514'EB'+00	-	514'EB'+04	STH 23 EB	13.2	36" DEPTH
516'EB'+50	-	516'EB'+54	STH 23 EB	13.2	36" DEPTH
519'EB'+00	-	519'EB'+04	STH 23 EB	4.1	16" DEPTH
521'EB'+50	-	521'EB'+54	STH 23 EB	4.1	16" DEPTH
524'EB'+00	-	524'EB'+04	STH 23 EB	4.1	16" DEPTH
526'EB'+50	-	526'EB'+54	STH 23 EB	4.1	16" DEPTH
529'EB'+00	-	529'EB'+04	STH 23 EB	13.2	36" DEPTH
SUBTOTAL				**189.0**	

*ADDITIONAL QUANTITIES SHOWN ELSEWHERE

3

FRENCH DRAIN AREAS CONTINUED

1440-15-72

*312.0110

SELECT CRUSHED MATERIAL

STATION	TO	STATION	LOCATION	TON	REMARKS
531'EB'+50	-	531'EB'+54	STH 23 EB	13.2	36" DEPTH
534'EB'+00	-	534'EB'+04	STH 23 EB	13.2	36" DEPTH
536'EB'+50	-	536'EB'+54	STH 23 EB	13.2	36" DEPTH
539'EB'+00	-	539'EB'+04	STH 23 EB	13.2	36" DEPTH
541'EB'+50	-	541'EB'+54	STH 23 EB	13.2	36" DEPTH
544'EB'+00	-	544'EB'+04	STH 23 EB	13.2	36" DEPTH
546'EB'+50	-	546'EB'+54	STH 23 EB	4.1	16" DEPTH
549'EB'+00	-	549'EB'+04	STH 23 EB	4.1	16" DEPTH
551'EB'+50	-	551'EB'+54	STH 23 EB	4.1	16" DEPTH
554'EB'+00	-	554'EB'+04	STH 23 EB	4.1	16" DEPTH
556'EB'+50	-	556'EB'+54	STH 23 EB	4.1	16" DEPTH
559'EB'+00	-	559'EB'+04	STH 23 EB	13.2	36" DEPTH
561'EB'+50	-	561'EB'+54	STH 23 EB	13.2	36" DEPTH
564'EB'+00	-	564'EB'+04	STH 23 EB	13.2	36" DEPTH
566'EB'+50	-	566'EB'+54	STH 23 EB	4.1	16" DEPTH
569'EB'+00	-	569'EB'+04	STH 23 EB	4.1	16" DEPTH
571'EB'+50	-	571'EB'+54	STH 23 EB	4.1	16" DEPTH
574'EB'+00	-	574'EB'+04	STH 23 EB	13.2	36" DEPTH
576'EB'+50	-	576'EB'+54	STH 23 EB	4.1	16" DEPTH
579'EB'+00	-	579'EB'+04	STH 23 EB	13.2	36" DEPTH
581'EB'+50	-	581'EB'+54	STH 23 EB	13.2	36" DEPTH
584'EB'+00	-	584'EB'+04	STH 23 EB	4.1	16" DEPTH
586'EB'+50	-	586'EB'+54	STH 23 EB	13.2	36" DEPTH
589'EB'+00	-	589'EB'+04	STH 23 EB	4.1	16" DEPTH
591'EB'+50	-	591'EB'+54	STH 23 EB	4.1	16" DEPTH
594'EB'+00	-	594'EB'+04	STH 23 EB	4.1	16" DEPTH
596'EB'+50	-	596'EB'+54	STH 23 EB	4.1	16" DEPTH
599'EB'+00	-	599'EB'+04	STH 23 EB	13.2	36" DEPTH
601'EB'+50	-	601'EB'+54	STH 23 EB	13.2	36" DEPTH
604'EB'+00	-	604'EB'+04	STH 23 EB	4.1	16" DEPTH
606'EB'+50	-	606'EB'+54	STH 23 EB	4.1	16" DEPTH
609'EB'+00	-	609'EB'+04	STH 23 EB	4.1	16" DEPTH
611'EB'+50	-	611'EB'+54	STH 23 EB	4.1	16" DEPTH
614'EB'+00	-	614'EB'+01	STH 23 EB	4.1	16" DEPTH
616'EB'+50	-	616'EB'+54	STH 23 EB	4.1	16" DEPTH
SUBTOTAL				**280.0**	

*ADDITIONAL QUANTITIES SHOWN ELSEWHERE

ALL ITEMS ON THIS SHEET ARE CATEGORY 0010

FRENCH DRAIN AREAS CONTINUED

1440-15-72

STATION	TO	STATION	LOCATION	*312.0110 SELECT CRUSHED MATERIAL TON	REMARKS
619'EB'+00	-	619'EB'+04	STH 23 EB	13.2	36" DEPTH
621'EB'+50	-	621'EB'+54	STH 23 EB	13.2	36" DEPTH
624'EB'+00	-	624'EB'+04	STH 23 EB	13.2	36" DEPTH
626'EB'+50	-	626'EB'+54	STH 23 EB	13.2	36" DEPTH
629'EB'E+00	-	629'EB'+04	STH 23 EB	13.2	36" DEPTH
631'EB'+50	-	631'EB'+54	STH 23 EB	4.1	16" DEPTH
634'EB'+00	-	634'EB'+04	STH 23 EB	4.1	16" DEPTH
636'EB'+50	-	636'EB'+54	STH 23 EB	4.1	16" DEPTH
639'EB'+00	-	639'EB'+04	STH 23 EB	4.1	16" DEPTH
641'EB'+50	-	641'EB'+54	STH 23 EB	4.1	16" DEPTH
644'EB'+00	-	644'EB'+04	STH 23 EB	4.1	16" DEPTH
646'EB'+50	-	646'EB'+54	STH 23 EB	4.1	16" DEPTH
649'EB'+00	-	649'EB'+04	STH 23 EB	4.1	16" DEPTH
651'EB'+50	-	651'EB'+54	STH 23 EB	4.1	16" DEPTH
654'EB'+00	-	654'EB'+04	STH 23 EB	4.1	16" DEPTH
656'EB'+50	-	656'EB'+54	STH 23 EB	4.1	16" DEPTH
659'EB'+00	-	659'EB'+04	STH 23 EB	4.1	16" DEPTH
661'EB'+50	-	661'EB'+54	STH 23 EB	4.1	16" DEPTH
664'EB'+00	-	664'EB'+04	STH 23 EB	13.2	36" DEPTH
666'EB'+50	-	666'EB'+54	STH 23 EB	13.2	36" DEPTH
669'EB'+00	-	669'EB'+04	STH 23 EB	13.2	36" DEPTH
671'EB'+50	-	671'EB'+54	STH 23 EB	4.1	16" DEPTH
674'EB'+00	-	674'EB'+04	STH 23 EB	13.2	36" DEPTH
676'EB'+50	-	676'EB'+54	STH 23 EB	13.2	36" DEPTH
679'EB'+00	-	679'EB'+04	STH 23 EB	4.1	16" DEPTH
681'EB'+50	-	681'EB'+54	STH 23 EB	4.1	16" DEPTH
684'EB'+00	-	684'EB'+04	STH 23 EB	13.2	36" DEPTH
686'EB'+50	-	686'EB'+54	STH 23 EB	13.2	36" DEPTH
689'EB'+00	-	689'EB'+04	STH 23 EB	13.2	36" DEPTH
691'EB'+50	-	691'EB'+54	STH 23 EB	4.1	16" DEPTH
694'EB'+00	-	694'EB'+00	STH 23 EB	4.1	16" DEPTH
696'EB'+50	-	696'EB'+54	STH 23 EB	4.1	16" DEPTH
701'EB'+50	-	701'EB'+54	STH 23 EB	4.1	16" DEPTH
704'EB'+00	-	704'EB'+04	STH 23 EB	4.1	16" DEPTH
706'EB'+50	-	706'EB'+54	STH 23 EB	4.1	16" DEPTH
SUBTOTAL				**261.8**	

*ADDITIONAL QUANTITIES SHOWN ELSEWHERE

3

FRENCH DRAIN AREAS CONTINUED

1440-15-72

STATION	TO	STATION	LOCATION	*312.0110 SELECT CRUSHED MATERIAL TON	REMARKS
709'EB'+00	-	709'EB'+04	STH 23 EB	4.1	16" DEPTH
711'EB'+50	-	711'EB'+54	STH 23 EB	4.1	16" DEPTH
714'EB'+00	-	714'EB'+04	STH 23 EB	4.1	16" DEPTH
716'EB'+50	-	716'EB'+54	STH 23 EB	4.1	16" DEPTH
719'EB'+00	-	719'EB'+04	STH 23 EB	13.2	36" DEPTH
721'EB'+50	-	721'EB'54	STH 23 EB	13.2	36" DEPTH
724'EB'+00	-	724'EB'+04	STH 23 EB	4.1	16" DEPTH
726'EB'+50	-	726'EB'+54	STH 23 EB	4.1	16" DEPTH
729'EB'+00	-	729'EB'04	STH 23 EB	13.2	36" DEPTH
734'EB'+00	-	734'EB'+04	STH 23 EB	13.2	36" DEPTH
736'EB'+50	-	736'EB'+54	STH 23 EB	13.2	36" DEPTH
739'EB'+00	-	739'EB'+04	STH 23 EB	4.1	16" DEPTH
741'EB'+50	-	741'EB'+54	STH 23 EB	4.1	16" DEPTH
744'EB'+00	-	744'EB'+04	STH 23 EB	13.2	36" DEPTH
SUBTOTAL				**112.0**	
PROJECT TOTAL				**1184.4**	

*ADDITIONAL QUANTITIES SHOWN ELSEWHERE

ALL ITEMS ON THIS SHEET ARE CATEGORY 0010

CONCRETE PAVEMENT SUMMARY

1440-15-73

STATION	TO	STATION	LOCATION	415.0090 CONCRETE PAVEMENT 9-INCH SY	415.0210 CONCRETE PAVEMENT GAPS EACH	740.0440 INCENTIVE IRI RIDE DOL	REMARKS
384'WB'+00	-	399'WB'+80	STH 23 WB	4565	1	1197	NEW 2 LANE CONSTRUCTION
399'WB'+80	-	425'WB'+89	STH 23 WB & EB	15075	3	3953	NEW 4 LANE CONSTRUCTION
425'WB'+89	-	461'WB'+36	STH 23 WB	10247	4	2687	NEW 2 LANE CONSTRUCTION
461'WB'+36	-	511'WB'+32	STH 23 WB & EB	28866	3	7570	NEW 4 LANE CONSTRUCTION
511'EB'+32	-	745'EB'+66	STH 23 EB	67700	14	17753	NEW 2 LANE CONSTRUCTION
409'WB''+19	-	413'WB'+90	STH 23 EB - SEVEN HILLS	453	--	--	RIGHT TURN LANE
413'WB'+90	-	416'WB'+86	EB SEVEN HILLS	800	--	--	INTERSECTION
413'WB'+15	-	416'WB'+00	WB SEVEN HILLS	808	--	--	INTERSECTION
416'WB'+00	-	420'WB'+64	STH 23 WB - SEVEN HILLS	447	--	--	RIGHT TURN LANE
462'WB'+45	-	467'WB'+13	STH 23 EB - CTH W SOUTH	451	--	--	RIGHT TURN LANE
467'WB'+13	-	470'WB'+00	CTH W SOUTH	660	--	--	INTERSECTION
466'WB'+48	-	468'WB'+97	HINN RD	570	--	--	INTERSECTION
468'WB'+97	-	473'WB'+12	STH 23 WB - HINN RD	392	--	--	RIGHT TURN LANE
488'WB'+95	-	493'WB'+50	STH 23 EB - LOEHR RD	437	--	--	RIGHT TURN LANE
493'WB'+50	-	496'WB'+32	LOEHR RD	662	--	--	INTERSECTION
492'WB'+10	-	495'WB'+10	CTH W NORTH	1001	--	--	INTERSECTION
495'WB'+10	-	499'WB'+77	STH 23 WB - CTH W NORTH	448	--	--	RIGHT TURN LANE
529'WB'+22	-	534'WB'+29	STH 23 EB	565	--	--	LEFT TURN LANE
572'WB'+71	-	578'WB'+37	STH 23 EB - PIT RD	1189	--	--	LEFT TURN LANE
574'WB'+83	-	579'WB'+37	STH 23 EB - PIT RD	438	--	--	RIGHT TURN LANE
579'WB'+37	-	581'WB'+79	STH 23 EB - PIT RD	550	--	--	INTERSECTION
615'EB'+06	-	620'EB'+06	STH 23 EB	567	--	--	LEFT TURN LANE
627'WB'+57	-	632'WB'+67	STH 23 EB - TRIPPLE T	573	--	--	LEFT TURN LANE
657'WB'+19	-	661'WB'+93	STH 23 EB - HILLVIEW	460	--	--	RIGHT TURN LANE
661'WB'+93	-	664'WB'+51	HILLVIEW RD	551	--	--	INTERSECTION
695'WB'+54	-	700'WB'+48	STH 23 EB OFF RAMP	784	--	--	OFF RAMP
731'WB'+52	-	744'WB'+17	STH 23 EB ON RAMP	1838	--	--	ON RAMP
			PROJECT TOTALS	**141097**	**25**	**33160**	

ASPHALTIC SURFACE TEMPORARY

1440-15-73

STATION	TO	STATION	LOCATION	*455.0605 TACK COAT GAL	465.0125 ASPHALTIC SURFACE TEMPORARY TON	REMARKS
481'WB'+00	-	486'WB'+11	CROSSOVER B1	55	311	STAGE 1A
473'WB'+50	-	484'WB'+00	CROSSOVER B2	146	835	STAGE 2A
675'WB'+00	-	686'WB'+00	CROSSOVER C	73	414	STAGE 1A
			TOTAL	**274**	**1560**	

*ADDITIONAL QUANTITIES SHOWN ELSEWHERE

ALL ITEMS ON THIS SHEET ARE CATEGORY 0010

ASPHALTIC CONCRETE PAVEMENT SUMMARY

1440-15-73

				*455.0605 TACK COAT	*460.5223 HMA PAVEMENT 3 LT 58-28 S	*460.5224 HMA PAVEMENT 4 LT 58-28 S	*460.5424 HMA PAVEMENT 4 LT 58-28 H	*460.6223 HMA PAVEMENT 3 MT 58-28 S	*460.6224 HMA PAVEMENT 4 MT 58-28 S	
STATION	TO	STATION	LOCATION	GAL	TON	TON	TON	TON	TON	REMARKS
380+50	-	392+87	STH 23 WB	153	---	---	---	546	325	WEST END CROSSOVER
384+00	-	413+15	STH 23 WB	---	---	396	---	---	---	OUTSIDE SHOULDER
384+00	-	397+65	STH 23 WB	---	---	92	---	---	---	INSIDE SHOULDER
399+70	-	409+00	STH 23 EB	---	---	63	---	---	---	INSIDE SHOULDER
399+70	-	413+96	STH 23 EB	---	---	153	---	---	---	OUTSIDE AND TURN LANE SHOULDER
396+66		402+84	STH 23 EB & WB	119	207	---	123	219	130	R-CUT, TURN LANE,PAVEMENT, & LOON
402+84	-	413+45	STH 23 WB	---	---	73	---	---	---	INSIDE SHOULDER
409+00	-	415+00	STH 23 EB	62	221	---	131	---	---	EB TO SEVEN HILLS RD TURN LANE
415+00	-	421+36	STH 23 WB	64	229	---	136	---	---	WB TO SEVEN HILLS RD TURN LANE
415+97	-	419+89	STH 23 WB	---	---	18	---	---	---	OUTSIDE TURN LANE SHOULDER
416+07	-	424+34	STH 23 EB	---	---	55	---	---	---	INSIDE SHOULDER
416+36	-	425+88	STH 23 EB	---	---	125	---	---	---	OUTSIDE SHOULDER
419+89	-	428+62	STH 23 WB	---	---	113	---	---	---	OUTSIDE SHOULDER
421+35	-	428+62	STH 23 WB	---	---	50	---	---	---	INSIDE SHOULDER
424+34	-	430+26	STH 23 EB	127	161	---	96	292	173	R-CUT, TURN LANE, & PAVEMENT
428+61	-	430+26	STH 23 WB	25	88	---	52	---	---	R-CUT LOON
430+26	-	466+54	STH 23 WB	---	---	513	---	---	---	OUTSIDE SHOULDER
430+21	-	446+33	STH 23 WB	---	---	110	---	---	---	INSIDE SHOULDER
442+28	-	449+77	STH 23 EB & WB	74	265	---	158	---	---	CROSSOVER AND TURN LANE
447+30	-	450+13	STH 23 EB	---	---	54	---	---	---	OUTSIDE SHOULDER
449+78	-	466+71	STH 23 WB	---	---	116	---	---	---	INSIDE SHOULDER
460+86	-	461+85	STH 23 EB	18	---	3	---	53	19	EB LANES AND INSIDE SHOULDER
461+36	-	467+12	STH 23 EB	---	---	37	---	---	---	OUTSIDE AND TURN LANE SHOULDER
461+85	-	468+00	STH 23 EB	65	232	---	138	---	---	EB TO HINN RD TURN LANE
468+00	-	474+32	STH 23 WB	63	224	---	133	---	---	WB TO CTH W TURN LANE
468+90	-	472+37	STH 23 WB	---	---	16	---	---	---	OUTSIDE TURN LANE SHOULDER
469+25	-	480+93	STH 23 EB	---	---	78	---	---	---	INSIDE SHOULDER
469+34	-	480+88	STH 23 EB	---	---	151	---	---	---	OUTSIDE SHOULDER
472+34	-	492+09	STH 23 WB	---	---	265	---	---	---	OUTSIDE SHOULDER
474+33	-	481+35	STH 23 WB	---	---	73	---	---	---	INSIDE SHOULDER & REPLACE X-OVER
480+87	-	482+86	STH 23 EB	33	120	---	71	---	---	R-CUT LOON
480+93	-	487+06	STH 23 WB	55	196	---	117	---	---	R-CUT & TURN LANE
482+30	-	487+93	STH 23 EB	---	---	81	---	---	---	INSIDE SHOULDER & REPLACE X-OVER
482+86	-	493+57	STH 23 EB	---	---	105	---	---	---	OUTSIDE AND TURN LANE SHOULDER
487+06	-	492+83	STH 23 WB	---	---	40	---	---	---	INSIDE SHOULDER
			SUBTOTALS	**857**	**1943**	**2779**	**1155**	**1110**	**647**	

*ADDITIONAL QUANTITIES SHOWN ELSEWHERE

ALL ITEMS ON THIS SHEET ARE CATEGORY 0010

ASPHALTIC CONCRETE PAVEMENT SUMMARY

1440-15-73

STATION	TO	STATION	LOCATION	*455.0605 TACK COAT GAL	*460.5223 HMA PAVEMENT 3 LT 58-28 S TON	*460.5224 HMA PAVEMENT 4 LT 58-28 S TON	*460.5424 HMA PAVEMENT 4 LT 58-28 H TON	*460.6223 HMA PAVEMENT 3 MT 58-28 S TON	*460.6224 HMA PAVEMENT 4 MT 58-28 S TON	REMARKS
487+93	-	494+21	STH 23 EB	67	238	---	142	---	---	EB TO CTH W TURN LANE
494+21	-	500+28	STH 23 WB	61	220	---	130	---	---	WB TO LOEHR RD TURN LANE
495+03	-	499+00	STH 23 WB	---	---	18	---	---	---	OUTSIDE TURN LANE SHOULDER
495+75	-	579+42	STH 23 EB	---	---	1084	---	---	---	OUTSIDE AND TURN LANE SHOULDER
496+23	-	499+82	STH 23 EB	---	---	23	---	---	---	INSIDE SHOULDER
499+00	-	503+80	STH 23 WB	---	---	60	---	---	---	OUTSIDE SHOULDER
499+81	-	505+90	STH 23 EB	55	197	---	117	---	---	R-CUT & TURN LANE
500+29	-	504+29	STH 23 WB	---	---	28	---	---	---	INSIDE SHOULDER
503+80	-	505+95	STH 23 WB	34	121	---	72	---	---	R-CUT LOON
505+44	-	532+29	STH 23 EB	---	---	174	---	---	---	INSIDE AND TURN LANE SHOULDER
505+90	-	511+32	STH 23 WB	---	---	37	---	---	---	INSIDE SHOULDER
505+95	-	511+87	STH 23 WB	17	---	73	---	51	19	WB LANES AND OUTSIDE SHOULDER
522+50	-	523+65	STH 23 WB	19	69	---	41	---	---	PAVEMENT
530+98	-	533+11	STH 23 WB	---	---	42	---	---	---	OUTSIDE SHOULDER
530+98	-	543+00	STH 23 WB	335	---	---	---	968	356	MAINLINE
533+10	-	540+81	STH 23 WB	87	311	---	185	---	---	TURN LANE AND LOG TAVERN ROAD
533+26	-	540+95	STH 23 WB	81	289	---	172	---	---	CROSSOVER AND TURN LANE
536+73	-	578+37	STH 23 EB	---	---	267	---	---	---	INSIDE AND TURN LANE SHOULDER
540+04	-	543+00	STH 23 WB	---	---	46	---	---	---	OUTSIDE SHOULDER
568+70	-	575+80	STH 23 WB	134	---	---	---	481	285	MAINLINE PAVEMENT
575+80	-	577+83	STH 23 WB	---	---	42	---	---	---	OUTSIDE SHOULDER
575+80	-	589+42	STH 23 WB	382	---	---	---	1102	405	MAINLINE
577+82	-	585+39	STH 23 WB	87	312	---	185	---	---	TURN LANE AND PIT ROAD
578+37	-	587+41	STH 23 WB	132	472	---	281	---	---	CROSSOVER AND TURN LANE
581+11	-	620+06	STH 23 EB	---	---	339	---	---	---	INSIDE AND TURN LANE SHOULDER
581+32	-	662+01	STH 23 EB	---	---	1044	---	---	---	OUTSIDE AND TURN LANE SHOULDER
584+55	-	589+42	STH 23 WB	---	---	75	---	---	---	OUTSIDE SHOULDER
603+00	-	612+18	STH 23 WB	185	---	---	---	661	393	PAVEMENT AND SHOULDER
619+09	-	626+09	STH 23 WB	66	237	---	141	---	---	CROSSOVER AND TURN LANE
621+76	-	630+68	STH 23 EB	---	---	52	---	---	---	INSIDE AND TURN LANE SHOULDER
629+73	-	632+24	STH 23 WB	---	---	38	---	---	---	OUTSIDE SHOULDER
629+73	-	640+55	STH 23 WB	300	---	---	---	866	319	MAINLINE
631+81	-	639+29	STH 23 WB	77	277	---	165	---	---	CROSSOVER AND TURN LANE
632+21	-	638+53	STH 23 WB	87	311	---	185	---	---	TURN LANE AND TRIPPLE T ROAD
635+02	-	656+00	STH 23 EB	---	---	141	---	---	---	INSIDE SHOULDER
			SUBTOTALS	**2207**	**3053**	**3582**	**1815**	**4128**	**1777**	

*ADDITIONAL QUANTITIES SHOWN ELSEWHERE

ALL ITEMS ON THIS SHEET ARE CATEGORY 0010

ASPHALTIC CONCRETE PAVEMENT SUMMARY

1440-15-73

STATION	TO	STATION	LOCATION	*455.0605 TACK COAT GAL	*460.5223 HMA PAVEMENT 3 LT 58-28 S TON	*460.5224 HMA PAVEMENT 4 LT 58-28 S TON	*460.5424 HMA PAVEMENT 4 LT 58-28 H TON	*460.6223 HMA PAVEMENT 3 MT 58-28 S TON	*460.6224 HMA PAVEMENT 4 MT 58-28 S TON	REMARKS
637+92	-	640+55	STH 23 WB	---	---	39	---	---	---	OUTSIDE SHOULDER
656+00	-	663+74	STH 23 WB	76	273	---	162	---	---	EB TO HILLVIEW ROAD TURN LANE
658+75	-	661+28	STH 23 WB	---	---	38	---	---	---	OUTSIDE SHOULDER
658+75	-	670+33	STH 23 WB	337	---	---	---	974	358	MAINLINE
661+28	-	670+33	STH 23 WB	89	320	---	190	---	---	TURN LANE AND HILLVIEW ROAD
663+12	-	745+66	STH 23 EB	---	---	579	---	---	---	INSIDE SHOULDER & REPLACE X-OVER
664+03	-	700+48	STH 23 EB	---	---	482	---	---	---	OUTSIDE AND RAMP SHOULDER
682+70	-	685+50	STH 23 WB	---	---	19	---	---	---	INSIDE SHOULDER TO REPLACE X-OVER
686+50	-	693+31	STH 23 WB	124	---	---	---	444	264	MAINLINE PAVEMENT AND SHOULDER
699+48	-	700+50	STH 23 EB	---	---	7	---	---	---	INSIDE RAMP GORE SHOULDER
699+48	-	731+51	STH 23 EB	---	---	431	---	---	---	OUTSIDE SHOULDER
715+50	-	721+70	STH 23 WB	128	---	---	---	458	272	MAINLINE PAVENT AND SHOULDER
731+52	-	745+66	STH 23 EB	---	---	163	---	---	---	OUTSIDE SHOULDER
742+90	-	747+00	STH 23 WB	139	---	---	---	496	295	MAINLINE PAVEMENT AND SHOULDERS
14+00	-	16+47	SEVEN HILLS ROAD	41	101	87	---	---	---	SIDEROAD PAVEMENT
19+12	-	21+50	SEVEN HILLS ROAD	39	95	82	---	---	---	SIDEROAD PAVEMENT
0+87	-	2+74	CTH W	37	133	---	79	---	---	SIDE ROAD
50+11	-	51+99	HINN ROAD	24	60	52	---	---	---	SIDEROAD PAVEMENT
0+97	-	2+38	LOEHR RD	22	54	47	---	---	---	SIDEROAD PAVEMENT
51+24	-	51+85	CTH W NORTH	12	29	25	---	---	---	SIDEROAD PAVEMENT
40+00	-	43+77	PIT ROAD	52	128	110	---	---	---	SIDEROAD PAVEMENT
10+00	-	25+85	POPLAR ROAD	188	464	398	---	---	---	SIDEROAD PAVEMENT
0+05	-	1+80	BANNER ROAD	54	133	114	---	---	---	CUL DU SAC
46+69	-	49+10	HILLVIEW ROAD	31	78	67	---	---	---	SIDEROAD PAVEMENT
1+00	-	3+15	HICKORY ROAD	58	144	124	---	---	---	CUL DU SAC
690+28	-	706+52	STH 23 WB & NW RAMP	178	442	379	---	---	---	MAINLINE TAPER AND SHOULDER
700+48	-	701+50	SW RAMP	13	32	27	---	---	---	RAMP PAVEMENT
0+10	-	3+94	PARK AND RIDE	171	424	364	---	---	---	PARK AND RIDE
0+67	-	33+56	FRONTAGE ROAD	369	912	783	---	---	---	FRONTAGE ROAD
726+00	-	731+32	NE RAMP	56	139	119	---	---	---	RAMP PAVEMENT
730+00	-	731+52	SE RAMP	20	48	42	---	---	---	RAMP PAVEMENT
			SUBTOTALS	**2258**	**4010**	**4577**	**432**	**2372**	**1189**	
			TOTALS	**5322**	**9006**	**10938**	**3402**	**7610**	**3613**	

*ADDITIONAL QUANTITIES SHOWN ELSEWHERE

ALL ITEMS ON THIS SHEET ARE CATEGORY 0010

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CULVERT REPLACEMENT ASPHALTIC CONCRETE PAVEMENT

1440-15-73

STATION	LOCATION	*455.0605 TACK COAT GAL	*460.5224 HMA PAVEMENT 4 LT 58-28 S TON	*460.6223 HMA PAVEMENT 3 MT 58-28 S TON	*460.6244 HMA PAVEMENT 4 MT 58-28 S TON	REMARKS
523'WB'+04	STH 23 WB	15	8	95	33	CULVERT PIPE REPLACEMENT
573'WB'+00	STH 23 WB	22	---	63	46	CULVERT PIPE REPLACEMENT
654'WB'+20	STH 23 WB	20	---	80	43	CULVERT PIPE REPLACEMENT
	TOTALS	**57**	**8**	**237**	**121**	

*ADDITIONAL QUANTITIES SHOWN ELSEWHERE

HMA INCENTIVE DENSITY

1440-15-73

STATION	TO	STATION	LOCATION	460.2000 INCENTIVE DENSITY HMA PAVEMENT DOL
384'EB'+00	-	745'EB'+60	STH 23 MAINLINE	21090
			PROJECT TOTAL	**21090**

3

ASPHALTIC SURFACE FOR R-CUTS AND SPLITTER ISLANDS

1440-15-73

STATION	TO	STATION	LOCATION	*465.0105 ASPHALTIC SURFACE TON	REMARKS
397'WB'+61	-	398'WB'+38	STH 23 EB & WB	25.92	R-CUT NOSE
412'WB'+53	-	417'WB'+35	STH 23 EB & WB	54.03	TURN LANE MEDIAN
414'WB'+03	-	414'WB'+85	STH 23 WB	13.61	TURN LANE NOSE
415'EB'+11	-	415'EB'+90	STH 23 EB	11.49	TURN LANE NOSE
429'WB'+11	-	429'WB'+79	STH 23 EB & WB	22.67	R-CUT NOSE
466'WB'+30	-	470'WB'+71	STH 23 EB & WB	52.36	TURN LANE MEDIAN
467'WB'+26	-	467'WB'+87	STH 23 WB	8.79	TURN LANE NOSE
468'EB'+27	-	468'EB'+92	STH 23 EB	8.83	TURN LANE NOSE
481'WB'+32	-	481'WB'+97	STH 23 EB & WB	20.72	R-CUT NOSE
492'WB'+17	-	496'WB'+41	STH 23 EB & WB	45.03	TURN LANE MEDIAN
493'WB'+28	-	493'WB'+87	STH 23 WB	8.87	TURN LANE NOSE
494'EB'+54	-	495'EB'+94	STH 23 EB	25.56	TURN LANE NOSE
504'WB'+73	-	505'WB'+37	STH 23 EB & WB	20.67	R-CUT NOSE
534'WB'+33	-	534'WB'+62	STH 23 EB & WB	7.08	CROSSOVER NOSE
535'WB'+44	-	535'WB'+74	STH 23 EB & WB	7.40	CROSSOVER NOSE
578'EB'+73	-	579'EB'+22	STH 23 EB	4.99	ISLAND
578'WB'+77	-	579'WB'+05	STH 23 EB & WB	4.12	CROSSOVER NOSE
580'WB'+31	-	580'WB'+79	STH 23 WB	5.05	ISLAND
580'WB'+48	-	580'WB'+76	STH 23 EB & WB	4.81	CROSSOVER NOSE
632'WB'+59	-	632'WB'+96	STH 23 EB & WB	10.55	CROSSOVER NOSE
633'WB'+73	-	634'WB'+02	STH 23 EB & WB	7.07	CROSSOVER NOSE
			PROJECT TOTAL	**369.60**	

*ADDITIONAL QUANTITIES SHOWN ELSEWHERE

ASPHALTIC FLUMES

1440-15-73

STATION	TO	STATION	LOCATION	*465.0315 ASPHALTIC FLUMES SY	REMARKS
16'SH'+83	-	17'SH'+17	SEVEN HILLS RD	23	
18'SH'+71	-	18'SH'+72	SEVEN HILLS RD	18	
415'WB'+91	-	416'WB'+40	STH 23	14	INTERSECTION OF SEVEN HILLS RD
0'WS'+37	-	0'WS'+82	CTH W SOUTH	26	
49'HN'+56	-	50'HN'+33	HINN RD	27	
467'WB'+25	-	467'WB'+36	STH 23	10	INTERSECTION OF CTH W SOUTH
0'LR'+81	-	1'LR'+06	LOEHR RD	29	
493'WB'+33	-	496'WB'+20	STH 23	18	INTERSECTION OF CTH W NORTH
50'WN'+84	-	51'WN'+44	CTH W NORTH	33	
534'WB'+42	-	537'WB'+97	STH 23	19	INTERSECTION OF LOG TAVERN RD
38'LT'+18	-	38'LT'+39	LOG TAVERN RD	30	
43'PT'+87	-	44'PT'+62	PIT RD	27	
578'WB'+62	-	581'WB'+09	STH 23	15	INTERSECTION OF PIT RD
46'PT'+21	-	46'PT'+38	PIT RD	28	
630'WB'+87	-	636'WB'+39	STH 23	22	INTERSECTION OF TRIPLE T RD NORTH
0'TTN'+16	-	0'TTN'+83	TRIPLE T RD NORTH	25	
49'HV'+07	-	49'HV'+82	HILLVIEW RD	51	
661'WB'+28	-	661'WB'+73	STH 23	17	INTERSECTION OF HILLVIEW
51'HV'+22	-	51'HV'+48	HILLVIEW RD	26	
0'FR'+18	-	0'FR'+66	FRONTAGE RD	23	
			PROJECT TOTAL	**483**	

*ADDITIONAL QUANTITIES SHOWN ELSEWHERE

ALL ITEMS ON THIS SHEET ARE CATEGORY 0010

MAINLINE CULVERT PIPE SUMMARY

1440-15-72

LOCATION	INLET STA/OFFSET	INLET ELEVATION	DISCHARGE STA/OFFSET	DISCHARGE ELEVATION	*522.0112 CPRC CLASS III 12-INCH LF	*522.0118 CPRC CLASS III 18-INCH LF	*522.0124 CPRC CLASS III 24-INCH LF	*522.0130 CPRC CLASS III 30-INCH LF	*522.0136 CPRC CLASS III 36-INCH LF	*522.0142 CPRC CLASS III 42-INCH LF	*522.0148 CPRC CLASS III 48-INCH LF	*522.0154 CPRC CLASS III 54-INCH LF	*522.0424 CPRC CLASS IV 24-INCH LF	*522.0436 CPRC CLASS IV 36-INCH LF	*522.0460 CPRC CLASS IV 60-INCH LF	*522.2319 CPRCHE CLASS HE-III 19X30-INCH LF	REMARKS
384'WB'+23	384'WB'+22, 45' LT	1003.71	384'WB'+22, 16' RT	1003.19	---	---	---	---	---	62	---	---	---	---	---	---	STAGE 1
397'WB'+03	397'WB'+18, 32' RT	999.30	397'WB'+32, 52'LT	998.93	---	---	---	---	---	---	---	83	---	---	---	---	STAGE 1
407'WB'+29	407'WB'+21, 33' RT	993.50	407'WB'+43, 57'LT	992.86	---	---	---	---	90	---	---	---	---	---	---	---	STAGE 1
407'EB'+08	406'EB'+92, 55' RT	996.87	407'EB'+15, 27'LT	993.50	---	---	---	---	83	---	---	---	---	---	---	---	STAGE 2B
410'WB'+00	409'WB'+99, 29' RT	992.31	410'WB'+01, 59' LT	991.67	---	---	86	---	---	---	---	---	---	---	---	---	STAGE 1
414'WB'+77	414'WB+30, 18' RT	991.60	414'WB+84, 11' RT	990.50	---	---	55	---	---	---	---	---	---	---	---	---	STAGE 1
414'WB'+76	414'WB'+61, 55' RT	992.33	414'WB'+93, 29' RT	991.45	42	---	---	---	---	---	---	---	---	---	---	---	STAGE 1
414'WB'+77	414'WB'+84, 11' RT	990.50	414'WB'+42, 61' LT	990.00	---	---	84	---	---	---	---	---	---	---	---	---	STAGE 1
414'WB'+89	414'WB'+93, 29' RT	991.44	414'WB+85, 11' RT	990.50	---	20	---	---	---	---	---	---	---	---	---	---	STAGE 1
417'WB'+32	417'WB'+25, 5' RT	986.92	417'WB'+25, 74' LT	984.00	---	---	78	---	---	---	---	---	---	---	---	---	STAGE 1
417'WB'+32	417'WB'+25, 13' RT	987.00	417'WB'+25, 13' RT	986.92	---	---	8	---	---	---	---	---	---	---	---	---	STAGE 1
419'WB'+28	419'WB'+29, 36' RT	982.20	419'WB'+27, 81' LT	976.41	---	---	---	117	---	---	---	---	---	---	---	---	STAGE 1
425'WB'+75	425'WB'+76, 4' RT	964.79	425'WB'+75, 82'LT	961.88	---	---	---	---	---	87	---	---	---	---	---	---	STAGE 1
428'WB'+78	428'WB'+80, 22'RT	964.00	428'WB'+90, 71' LT	962.83	---	---	93	---	---	---	---	---	---	---	---	---	STAGE 1
429'WB'+23	429'WB'+66, 25' RT	968.51	428'WB'+80, 22' RT	964.00	---	---	86	---	---	---	---	---	---	---	---	---	STAGE 1
434'WB'+10	434'WB'+06, 26' RT	956.36	433'WB'+90, 68' LT	954.76	---	---	---	183	---	---	---	---	---	---	---	---	STAGE 1
447'WB'+00	447'WB'+00, 27' RT	948.80	447'WB'+00, 60' LT	948.40	---	---	86	---	---	---	---	---	---	---	---	---	STAGE 1
461'WB'+00	461'WB'+01, 31' RT	953.25	461'WB'+00, 74' LT	952.72	---	---	105	---	---	---	---	---	---	---	---	---	STAGE 1
462'WB'+03	462'WB+06, 28' RT	954.13	462'WB'+02, 70' LT	951.58	---	---	---	196	---	---	---	---	---	---	---	---	STAGE 1, 2 PIPES
462'EB'+03	462'EB'+05, 48' RT	956.22	462'EB'+05, 32' LT	954.13	---	---	---	160	---	---	---	---	---	---	---	---	STAGE 2B, 2 PIPES
466'WB'+34	466'WB'+40, 48' RT	959.79	466'WB'+41, 65' LT	956.84	---	---	112	---	---	---	---	---	---	---	---	---	STAGE 1
466'WB'+34	466'WB'+40, 54' RT	959.99	466'WB'+40, 48' RT	959.79	---	---	6	---	---	---	---	---	---	---	---	---	STAGE 2C
467'WB'+50	467'WB'+54, 20' RT	959.82	467'WB'+55, 61' LT	959.47	---	---	---	---	---	---	164	---	---	---	---	---	STAGE 1, 2 PIPES
467'EB'+50	467'EB'+50, 67'RT	960.56	467'EB'+50, 49' RT	960.55	---	---	---	---	---	---	36	---	---	---	---	---	STAGE 2B, 2 PIPES
468'WB'+30	468'WB'+28, 29'RT	965.07	468'WB'+34, 49' RT	964.80	21	---	---	---	---	---	---	---	---	---	---	---	STAGE 2C
468'WB'+34	468'WB'+34, 49' RT	964.80	469'WB'+01, 45' RT	964.00	---	66	---	---	---	---	---	---	---	---	---	---	STAGE 2C
469'WB'+00	469'WB'+00, 5' RT	963.61	468'WB'+99, 69' LT	962.87	---	---	75	---	---	---	---	---	---	---	---	---	STAGE 1
469'WB'+00	469'WB'+01, 45' RT	964.00	469'WB'+00, 5' RT	963.61	---	---	40	---	---	---	---	---	---	---	---	---	STAGE 1
475'WB'+00	475'WB'+01, 28' RT	988.08	475'WB'+00, 101' LT	987.56	---	---	130	---	---	---	---	---	---	---	---	---	STAGE 1 & 2C
482'WB'+06	481'WB'+52, 39' RT	1012.00	482'WB'+59, 39' RT	1011.40	---	---	107	---	---	---	---	---	---	---	---	---	STAGE 2B
482'EB'+49	482'EB'+49, 21' LT	1011.53	482'EB'+50, 61' RT	1010.91	---	---	82	---	---	---	---	---	---	---	---	---	STAGE 2B
485'EB'+90	485'EB'+89, 23' LT	1017.90	485'EB'+90, 46' RT	1017.33	---	---	---	---	---	---	---	---	67	---	---	---	STAGE 1
492'EB'+66	492'EB'+66, 40' LT	1013.71	492'EB'+66, 87' RT	1013.02	---	---	125	---	---	---	---	---	---	---	---	---	STAGE 1
493'EB'+42	493'EB'+49, 12' LT	1013.59	493'EB'+64, 83' RT	1013.50	---	---	---	97	---	---	---	---	---	---	---	---	STAGE 1
493'WB'+89	494'WB'+15, 32' RT	1019.50	493'WB'+62, 48' RT	1013.65	---	56	---	---	---	---	---	---	---	---	---	---	STAGE 1
				SUBTOTALS	**63**	**142**	**1358**	**753**	**173**	**149**	**200**	**83**	**67**	**0**	**0**	**0**	

*ADDITIONAL QUANTITIES SHOWN ELSEWHERE

ALL ITEMS ON THIS SHEET ARE CATEGORY 0010

MAINLINE CULVERT PIPE SUMMARY CONTINUED

1440-15-72

LOCATION	INLET STA/OFFSET	INLET ELEVATION	DISCHARGE STA/OFFSET	DISCHARGE ELEVATION	*522.0112 CPRC CLASS III 12-INCH LF	*522.0118 CPRC CLASS III 18-INCH LF	*522.0124 CPRC CLASS III 24-INCH LF	*522.0130 CPRC CLASS III 30-INCH LF	*522.0136 CPRC CLASS III 36-INCH LF	*522.0142 CPRC CLASS III 42-INCH LF	*522.0148 CPRC CLASS III 48-INCH LF	*522.0154 CPRC CLASS III 54-INCH LF	*522.0424 CPRC CLASS IV 24-INCH LF	*522.0436 CPRC CLASS IV 36-INCH LF	*522.0460 CPRC CLASS IV 60-INCH LF	*522.2319 CPRCHE CLASS HE-III 19X30-INCH LF	REMARKS
494'WB'+03	493'WB'+91, 5' RT	1020.27	494'WB'+15, 32' RT	1019.50	36	---	---	---	---	---	---	---	---	---	---	---	STAGE 1
496'EB'+35	496'EB'+36, 54' LT	1016.50	496'EB'+36, 48' LT	1016.40	---	---	6	---	---	---	---	---	---	---	---	---	STAGE 2C
496'EB'+35	496'EB'+36, 48' LT	1016.40	496'EB'+37, 71' RT	1014.40	---	---	118	---	---	---	---	---	---	---	---	---	STAGE 1
504'WB'+00	504'WB'+00, 26' RT	1013.00	504'WB'+00, 85' LT	1012.47	---	---	107	---	---	---	---	---	---	---	---	---	STAGE 2B
504'WB'+65	505'WB'+30, 30' RT	1015.38	504'WB'+00, 26' RT	1013.00	---	---	130	---	---	---	---	---	---	---	---	---	STAGE 2B
507'EB'+48	507'EB'+70, 98' RT	996.32	507'EB'+54, 1' LT	995.42	---	---	---	---	---	---	---	---	---	203	---	---	STAGE 1
513'EB'+00	513'EB'+17, 27' RT	1009.06	513'EB'+17, 126' RT	1007.02	---	---	99	---	---	---	---	---	---	---	---	---	STAGE 1
522'EB'+28	521'EB'+62, 72' RT	1001.31	522'EB'+56, 30' LT	1000.53	---	---	---	---	138	---	---	---	---	---	---	---	STAGE 1
523'WB'+04	522'WB'+77, 30' RT	1000.53	523'WB'+70, 65' LT	1000.00	---	---	---	---	133	---	---	---	---	---	---	---	STAGE 2B
544'EB'+00	544'EB'+00, 26' LT	1004.33	544'EB'+00, 52' RT	1004.05	---	---	---	---	---	---	---	---	78	---	---	---	STAGE 1
554'EB'+00	554'EB'+00, 24' LT	986.66	554'EB'+00, 52' RT	986.35	---	---	---	---	---	---	---	---	76	---	---	---	STAGE 1
562'EB'+00	561'EB'+99, 26' LT	968.30	561'EB'+00, 57' RT	967.90	---	---	83	---	---	---	---	---	---	---	---	---	STAGE 1
571'EB'+68	571'EB'+68, 19' LT	950.36	571'EB'+69, 58' RT	949.17	---	---	75	---	---	---	---	---	---	---	---	---	STAGE 1
572'WB'+65	572'WB'+65, 124' RT	947.87	572'WB'+67, 68' LT	945.30	---	---	---	---	---	---	---	---	---	---	382	---	STAGE 1
576'WB'+60	576'EB+28, 60, RT	946.92	576"EB'+31, 39' LT	943.95	---	---	---	---	97	---	---	---	---	---	---	---	STAGE 1
581'WB'+00	581'EB'+21, 54' RT	947.15	580'EB'+94, 18' LT	946.65	---	---	---	73	---	---	---	---	---	---	---	---	STAGE 1
581'WB'+00	581'WB'+17, 42' RT	946.65	580'WB+79, 58' LT	946.08	---	---	---	107	---	---	---	---	---	---	---	---	STAGE 2B
588'WB'+75	589'EB'+44, 121' RT	954.92	588'WB'+32, 63' LT	950.63	---	---	---	---	---	---	---	430	---	---	---	---	STAGE 1 & 2B
591'EB'+00	591'EB'+00, 30' LT	959.67	591'EB'+00, 67' RT	958.72	---	---	97	---	---	---	---	---	---	---	---	---	STAGE 1
602'EB'+00	602'EB'+00, 25' LT	985.38	6012EB'+00, 67' RT	984.40	---	---	92	---	---	---	---	---	---	---	---	---	STAGE 1
612'EB'+41	612'EB'+42, 73' RT	990.70	612'EB'+41, 29' LT	990.35	---	---	---	103	---	---	---	---	---	---	---	---	STAGE 1
620'EB'+80	621'EB'+31, 30' LT	1004.06	620'EB'+04, 46' RT	1003.24	---	---	---	---	---	---	---	---	---	---	---	147	STAGE 1
647'EB'+76	621"WB'+34, 30' RT	1013.44	619'WB'+99, 28' RT	1013.29	---	---	---	---	---	---	---	---	---	---	---	68	STAGE 1
651'EB'+00	651'EB'+00, 53' RT	1011.79	651'EB'+00, 53' RT	1011.52	---	---	---	---	---	---	---	---	---	---	---	75	STAGE 1
654'WB'+66	654'WB'+02, 69' LT	1011.70	656'WB'+00, 146' RT	1010.20	---	---	---	---	---	---	---	293	---	---	---	---	STAGE 1
663'WB'+56	663'EB'+56, 26' LT	1025.10	633'EB'+56, 96' RT	1021.61	---	---	121	---	---	---	---	---	---	---	---	---	STAGE 1
669'EB'+69	669'EB'+74, 20' LT	1028.80	669'EB'+56, 91' RT	1026.16	---	---	116	---	---	---	---	---	---	---	---	---	STAGE 1
681'EB'+00	680'EB'+28, 1' LT	1015.74	680'EB'+06, 90' RT	1014.81	---	---	---	---	---	---	---	94	---	---	---	---	STAGE 1
681'EB'+00	680'EB'+99, 27' LT	1024.33	681'EB'+05, 104' RT	1020.85	---	---	132	---	---	---	---	---	---	---	---	---	STAGE 1 & 2C
692'WB'+05	692'EB'+28, 14' LT	1023.14	692'EB'+28, 50' RT	1021.90	---	---	---	---	---	---	---	---	---	---	---	64	STAGE 1
700'EB'+00	700'EB'+00, 31' LT	1019.32	700'EB'+00, 94' RT	1018.72	---	---	125	---	---	---	---	---	---	---	---	---	STAGE 1
710'EB'+00	710'EB'+03, 29' LT	1028.68	709'EB'+84, 108' RT	1027.90	---	---	---	---	---	---	---	---	---	---	---	139	STAGE 1
722'EB'+00	722'EB'+13, 34' LT	1059.35	722'EB'+13, 60' RT	1057.99	---	---	84	---	---	---	---	---	---	---	---	---	STAGE 1
728'EB'+00	728'EB'+00, 34' LT	1068.95	728'EB'+00, 69' RT	1068.48	---	---	103	---	---	---	---	---	---	---	---	---	STAGE 1
744'EB'+00	744'EB'+00, 26' LT	1065.61	744'EB'+00, 56' RT	1065.04	---	---	72	---	---	---	---	---	---	---	---	---	STAGE 1
				SUBTOTALS	**36**	**0**	**1560**	**283**	**368**	**0**	**0**	**817**	**154**	**203**	**382**	**493**	
				TOTALS	**99**	**142**	**2918**	**1036**	**541**	**149**	**200**	**900**	**221**	**203**	**382**	**493**	

*ADDITIONAL QUANTITIES SHOWN ELSEWHERE

ALL ITEMS ON THIS SHEET ARE CATEGORY 0010

MAINLINE CULVERT PIPE ENDWALL SUMMARY

1440-15-72

LOCATION	ENDWALL STATIONING/OFFSET	*504.0900 CONCRETE MASONRY ENDWALLS CY	*522.1018 APRON ENDWALLS FOR CPRC 18-INCH EACH	*522.1024 APRON ENDWALLS FOR CPRC 24-INCH EACH	*522.1030 APRON ENDWALLS FOR CPRC 30-INCH EACH	*522.1036 APRON ENDWALLS FOR CPRC 36-INCH EACH	*522.1042 APRON ENDWALLS FOR CPRC 42-INCH EACH	*522.1048 APRON ENDWALLS FOR CPRC 48-INCH EACH	*522.1054 APRON ENDWALLS FOR CPRC 54-INCH EACH	*522.1060 APRON ENDWALLS FOR CPRC 60-INCH EACH	*522.2419 APRON ENDWALLS FOR CPRCHE CLASS HE-III 19X30-INCH EACH	*633.5200 CULVERT MARKER ENDS EACH	REMARKS
384'WB'+23	384'WB'+22 / 45' LT	---	---	---	---	---	1	---	---	---	---	1	INLET
397'WB'+23	397'WB'+32 / 52' LT	---	---	---	---	---	---	---	1	---	---	1	OUTLET
407'WB'+29	407'WB'+43 / 57' LT	---	---	---	---	1	---	---	---	---	---	1	OUTLET
407'EB'+08	406'EB'+92 / 55' RT	---	---	---	---	1	---	---	---	---	---	1	INLET
410'WB'+00	410'WB'+01 / 59' LT	---	---	1	---	---	---	---	---	---	---	1	OUTLET
414'WB'+77	414'WB'+42 / 61' LT	---	---	1	---	---	---	---	---	---	---	1	OUTLET
417'WB'+32	417'WB'+25 / 74' LT	---	---	1	---	---	---	---	---	---	---	1	OUTLET
419'WB'+28	419'WB'+27 / 81' LT	---	---	---	1	---	---	---	---	---	---	1	OUTLET
425'WB'+75	425'WB'+75 / 82' LT	---	---	---	---	---	1	---	---	---	---	1	OUTLET
428'WB'+78	428'WB'+89 / 71' LT	---	---	1	---	---	---	---	---	---	---	1	OUTLET
434'WB'+10	433'WB'+90 / 68' LT	2.2	---	---	---	---	---	---	---	---	---	1	OUTLET
447'WB'+00	447'WB'+00 / 60' LT	---	---	1	---	---	---	---	---	---	---	1	OUTLET
461'WB'+00	461'WB'+00 / 74' LT	---	---	1	---	---	---	---	---	---	---	1	OUTLET
462'WB'+03	461'WB'+97 / 70' LT	---	---	---	1	---	---	---	---	---	---	1	OUTLET
462'WB'+03	462'WB'+02 / 70' LT	---	---	---	1	---	---	---	---	---	---	1	OUTLET
462'EB'+03	462'EB'+03 / 48' RT	2	---	---	---	---	---	---	---	---	---	1	INLET
466'WB'+34	466'WB'+41 / 65' LT	---	---	1	---	---	---	---	---	---	---	1	OUTLET
467'WB'+50	467'WB'+45 / 67' RT	5.1	---	---	---	---	---	---	---	---	---	1	INLET
467'WB'+50	467'WB'+48 / 61' LT	---	---	---	---	---	---	1	---	---	---	1	OUTLET
467'WB'+50	467'WB'+55 / 61' LT	---	---	---	---	---	---	1	---	---	---	1	OUTLET
469'WB'+00	468'WB'+99 / 69' LT	---	---	1	---	---	---	---	---	---	---	1	OUTLET
475'WB'+00	475'WB'+00 / 101' LT	---	---	1	---	---	---	---	---	---	---	1	OUTLET
482'EB'+49	482'EB'+50 / 61' RT	---	---	1	---	---	---	---	---	---	---	1	OUTLET
485'EB'+00	485'EB'+90 / 46' RT	---	---	1	---	---	---	---	---	---	---	1	OUTLET
492'EB'+66	492'EB'+66 / 87' RT	---	---	1	---	---	---	---	---	---	---	1	OUTLET
493'EB'+42	493'EB'+64 / 83' RT	---	---	---	1	---	---	---	---	---	---	1	OUTLET
496'EB'+35	496'EB'+36 / 71' RT	---	---	1	---	---	---	---	---	---	---	1	OUTLET
504'WB'+00	504'WB'+00 / 85' LT	---	---	---	---	1	---	---	---	---	---	1	OUTLET
507'EB'+48	507'EB'+50 / 99' RT	2.5	---	---	---	---	---	---	---	---	---	1	INLET
513'EB'+00	513'EB'+00 / 66' RT	---	---	1	---	---	---	---	---	---	---	1	OUTLET
522'EB'+28	521'EB'+62 / 72' RT	---	---	---	---	1	---	---	---	---	---	1	INLET
523'WB'+04	523'WB'+69 / 65' LT	---	---	---	---	1	---	---	---	---	---	1	OUTLET
544'EB'+00	544'EB'+00 / 52' RT	---	---	1	---	---	---	---	---	---	---	1	OUTLET
544'EB'+00	544'EB'+00 / 26.1' LT	---	---	1	---	---	---	---	---	---	---	1	INLET
554'EB'+00	554'EB'+00 / 52' RT	---	---	1	---	---	---	---	---	---	---	1	OUTLET
	SUBTOTAL	**11.8**	**0**	**17**	**4**	**5**	**2**	**2**	**1**	**0**	**0**	**35**	

*ADDITIONAL QUANTITIES SHOWN ELSEWHERE

ALL ITEMS ON THIS SHEET ARE CATEGORY 0010

MAINLINE CULVERT PIPE ENDWALL SUMMARY CONTINUED

1440-15-72

LOCATION	ENDWALL STATIONING/OFFSET	*504.0900 CONCRETE MASONRY ENDWALLS CY	*522.1018 APRON ENDWALLS FOR CPRC 18-INCH EACH	*522.1024 APRON ENDWALLS FOR CPRC 24-INCH EACH	*522.1030 APRON ENDWALLS FOR CPRC 30-INCH EACH	*522.1036 APRON ENDWALLS FOR CPRC 36-INCH EACH	*522.1042 APRON ENDWALLS FOR CPRC 42-INCH EACH	*522.1048 APRON ENDWALLS FOR CPRC 48-INCH EACH	*522.1054 APRON ENDWALLS FOR CPRC 54-INCH EACH	*522.1060 APRON ENDWALLS FOR CPRC 60-INCH EACH	*522.2419 APRON ENDWALLS FOR CPRCHE CLASS HE-III 19X30-INCH EACH	*633.5200 CULVERT MARKER ENDS EACH	REMARKS
554'EB'+00	554'EB'+00 / 24.3' LT	---	---	1	---	---	---	---	---	---	---	1	INLET
562'EB'+00	562'EB'+0 / 57' RT	---	---	1	---	---	---	---	---	---	---	1	OUTLET
571'EB'+68	571'EB'+69 / 58' RT	---	---	1	---	---	---	---	---	---	---	1	OUTLET
572'WB'+65	572'WB'+63 / 67' LT	15.3	---	---	---	---	---	---	---	---	---	1	OUTLET
576'EB'+30	576'EB'+28 / 60' RT	---	---	---	---	1	---	---	---	---	---	1	INLET
581'EB'+00	581'EB'+21 / 54' RT	---	---	---	1	---	---	---	---	---	---	1	OUTLET
581'WB'+00	580'WB'+79 / 58' LT	---	---	---	1	---	---	---	---	---	---	1	OUTLET
588'WB'+75	588'WB'+36 / 65' LT	12.7	---	---	---	---	---	---	---	---	---	1	OUTLET
591'EB'+00	591'EB'+00 / 67' RT	---	---	1	---	---	---	---	---	---	---	1	OUTLET
602'EB'+00	602'EB'+00 / 67' RT	---	---	1	---	---	---	---	---	---	---	1	OUTLET
612'EB'+41	612'EB'+42 / 73' RT	---	---	---	1	---	---	---	---	---	---	1	INLET
620'EB'+80	620'EB'+04, 46' RT	---	---	---	---	---	---	---	---	---	1	1	OUTLET
647'EB'+76	647'EB'+76 / 48' RT	---	---	1	---	---	---	---	---	---	---	1	OUTLET
651'EB'+00	651'EB'+00 / 53' RT	---	---	1	---	---	---	---	---	---	---	1	OUTLET
654'WB'+66	656'WB'+00 / 146' RT	---	---	---	---	---	---	---	1	---	---	1	OUTLET
654'WB'+66	654'WB'+02 / 69' LT	---	---	---	---	---	---	---	1	---	---	1	INLET
663'EB'+56	663'EB'+56 / 96' RT	---	---	1	---	---	---	---	---	---	---	1	OUTLET
669'EB'+69	669'EB'+56 / 91' RT	---	---	1	---	---	---	---	---	---	---	1	OUTLET
680'EB'+22	680'EB'+06 / 90' RT	---	---	---	---	---	---	---	1	---	---	1	OUTLET
681'EB'+00	681'EB'+00 / 104' RT	---	---	1	---	---	---	---	---	---	---	1	OUTLET
692'EB'+28	692'EB'+28 / 50' RT	---	---	---	---	---	---	---	---	---	1	1	OUTLET
692'EB'+28	692'EB'+28 / 14' LT	---	---	---	---	---	---	---	---	---	1	1	INLET
700'EB'+00	700'EB'+00 / 94' RT	---	---	1	---	---	---	---	---	---	---	1	OUTLET
710'EB'+00	709'EB'+84 / 108' RT	---	---	---	---	---	---	---	---	---	2	2	INLET/OUTLET
722'EB'+13	722'EB'+13 / 60' RT	---	---	1	---	---	---	---	---	---	---	1	OUTLET
728'EB'+00	728'EB'+00 / 69' RT	---	---	1	---	---	---	---	---	---	---	1	OUTLET
744'EB'+00	744'EB'+00 / 56' RT	---	---	1	---	---	---	---	---	---	---	1	OUTLET
	SUBTOTAL	**28**	**0**	**14**	**3**	**1**	**0**	**0**	**3**	**0**	**5**	**28**	
	TOTALS	**39.8**	**0**	**31**	**7**	**6**	**2**	**2**	**4**	**0**	**5**	**63**	

*ADDITIONAL QUANTITIES SHOWN ELSEWHERE

ALL ITEMS ON THIS SHEET ARE CATEGORY 0010

3

TRAIL CULVERT PIPE SUMMARY

1440-15-72

LOCATION	INLET STA/OFFSET	INLET ELEVATION	DISCHARGE STA/OFFSET	DISCHARGE ELEVATION	*520.3142 CULVERT PIPE CLASS III 42-INCH LF	*520.3154 CULVERT PIPE CLASS III 54-INCH LF	*520.3318 CULVERT PIPE CLASS III-A 18-INCH LF	*520.3324 CULVERT PIPE CLASS III-A 24-INCH LF	*520.3330 CULVERT PIPE CLASS III-A 30-INCH LF	*520.3336 CULVERT PIPE CLASS III-A 36-INCH LF	*520.4142 CULVERT PIPE CLASS IV 42-INCH LF	*520.4160 CULVERT PIPE CLASS IV 60-INCH LF	522.2319 CPRCHE CLASS HE-III 19X30-INCH LF	*522.2324 CPRCHE CLASS HE-III 24X38-INCH LF	*522.2338 CPRCHE CLASS HE-III 38X60-INCH LF	REMARKS
384'OPT'+31	384'OPT'+31, 12' RT	1003.14	384'OPT'+31, 11' LT	1003.12	---	---	---	---	---	---	22	---	---	---	---	STAGE 1
397'OPT'+00	397'OPT'+03, 10' RT	1005.55	397'OPT'+00, 13' LT	1000.36	---	23	---	---	---	---	---	---	---	---	---	STAGE 1
407'OPT'+02	407'OPT'+01, 8' RT	997.94	407'OPT'+04, 13' LT	997.45	---	---	---	---	---	22	---	---	---	---	---	STAGE 1
414'OPT'+50	414'OPT'+51, 11' RT	993.40	414'OPT'+47, 10' LT	993.00	---	---	---	21	---	---	---	---	---	---	---	STAGE 1
426'OPT'+09	426'OPT'+06, 10' RT	969.52	426'OPT'+06, 14' LT	968.04	25	---	---	---	---	---	---	---	---	---	---	STAGE 1
438'OPT'+71	438'OPT'+72, 9' RT	960.90	438'OPT'+71, 14' LT	960.43	---	---	---	---	46	---	---	---	---	---	---	2 PIPES, STAGE 1
444'OPT'+50	444'OPT'+50, 11' RT	957.71	444'OPT'+50, 14' LT	957.21	---	---	24	---	---	---	---	---	---	---	---	STAGE 1
444'OPT'+93	445'OPT'+14, 26' LT	956.84	444'OPT+94, 26' LT	956.74	---	---	---	---	---	---	---	---	20	---	---	STAGE 1
445'OPT'+50	445'OPT'+50, 11' RT	956.80	445'OPT'+50, 11' LT	956.74	---	---	22	---	---	---	---	---	---	---	---	STAGE 1
464'OPT'+20	464'OPT'+20, 7' RT	958.44	464'OPY'+21, 15' LT	957.61	---	---	---	22	---	---	---	---	---	---	---	STAGE 1
471'OPT'+87	471'OPT'+88, 12' RT	961.00	471'OPT'+85, 12' LT	960.56	---	---	---	---	---	---	---	---	---	---	50	2 PIPES, STAGE 1
473'OPT'+23	473'OPT'+22, 10' RT	965.60	473'OPT'+22, 13' LT	964.74	---	---	---	24	---	---	---	---	---	---	---	STAGE 1
497'OPT'+34	497'OPT'+40, 12' LT	1010.59	497'OPT'+45, 11' RT	1010.39	24	---	---	---	---	---	---	---	---	---	---	STAGE 1
499'OPT'+97	499'OPT'+97, 11' RT	1013.56	499'OPT'+97, 18' LT	1013.21	---	---	---	---	29	---	---	---	---	---	---	STAGE 1
512'OPT'+50	512'OPT'+57, 26' RT	997.89	512'OPT'+49, 34' LT	996.82	---	---	---	---	---	122	---	---	---	---	---	2 PIPES, STAGE 1
524'OPT'+50	524'OPT'+50, 11' RT	1002.59	524'OPT'+50, 17' LT	1002.36	---	---	---	---	---	28	---	---	---	---	---	STAGE 1
552'OPT'+08	522'OPT'+11, 13' RT	1001.08	552'OPT'+07, 24' LT	998.55	---	---	---	38	---	---	---	---	---	---	---	STAGE 1
576'OPT'+29	575'OPT'+72, 17' RT	949.77	576'OPT'+28, 26' LT	949.23	---	---	---	---	---	---	---	142	---	---	---	2 PIPES, STAGE 1
581'OPT'+12	581'OPT'+12, 12' RT	948.32	581'OPT'+12, 18' LT	947.73	---	---	---	---	---	30	---	---	---	---	---	STAGE 1
594'OPT'+28	594'OPT'+36, 19' RT	955.73	594'OPT'+13, 15' LT	955.65	---	82	---	---	---	---	---	---	---	---	---	2 PIPES, STAGE 1
603'OPT'+08	603'OPT'+07, 15' RT	967.30	602'OPT'+87, 20' LT	966.90	---	---	---	---	---	---	---	---	---	80	---	2 PIPES, STAGE 1
607'OPT'+00	607'OPT'+02, 12' LT	984.27	606'OPT'+98, 13' RT	983.25	---	---	---	25	---	---	---	---	---	---	---	STAGE 1
617'OPT'+68	617'OPT'+67, 11' RT	990.42	617'OPT'+67, 16' LT	990.37	---	---	---	---	28	---	---	---	---	---	---	STAGE 1
646'OPT'+73	646'OPT'+73, 14' LT	1016.11	646'OPT'+73, 11' RT	1015.89	---	---	---	25	---	---	---	---	---	---	---	STAGE 1
633'OPT'+50	633'OPT'+54, 13' LT	1010.10	633'OPT'+86, 10' RT	1010.00	---	39	---	---	---	---	---	---	---	---	---	STAGE 1
640'OPT'+91	640'OPT'+89, 9' LT	1021.60	640'OPT'+96, 12' RT	1019.70	---	---	22	---	---	---	---	---	---	---	---	STAGE 1
641'OPT'+65	641'OPT'+64, 13' LT	1017.00	641'OPT'+53, 66' RT	1013.82	---	---	---	81	---	---	---	---	---	---	---	STAGE 1
649'OPT'+93	649'OPT'+95, 16' LT	1022.96	649'OPT'+90, 15' RT	1022.10	---	---	---	32	---	---	---	---	---	---	---	STAGE 1
659'OPT'+61	659'OPT'+67, 14' LT	1014.95	659'OPT'+54, 12' RT	1014.45	---	29	---	---	---	---	---	---	---	---	---	STAGE 1
670'OPT'+81	670'OPT'+99, 10' LT	1020.30	670'OPT'+55, 15' RT	1020.13	---	---	---	50	---	---	---	---	---	---	---	STAGE 1
680'OPT'+00	679'OPT'+99, 20' LT	1018.65	680'OPT'+00, 11' RT	1018.40	---	---	---	31	---	---	---	---	---	---	---	STAGE 1
687'OPT'+25	687'OPT'+25, 8' LT	1020.94	687'OPT'+25, 8' RT	1020.81	---	---	---	---	---	16	---	---	---	---	---	STAGE 1
701'OPT'+36	701'OPT'+36, 8' LT	1065.50	701'OPT'+37, 8' RT	1064.55	---	---	---	---	---	---	---	---	---	16	---	STAGE 1
716'OPT'+87	716'OPT'+87, 10' RT	1074.08	716'OPT'+88, 26' LT	1073.33	---	---	---	36	---	---	---	---	---	---	---	STAGE 1
727'OPT'+74	727'OPT'+73, 10' LT	1064.15	727'OPT'+76, 20' RT	1063.56	---	---	---	24	---	---	---	---	---	---	---	STAGE 1
733'OPT'+10	732'OPT'+53, 23' LT	1061.06	732'OPT'+51, 34' RT	1059.58	---	---	---	58	---	---	---	---	---	---	---	STAGE 1
			SUBTOTALS		**49**	**173**	**68**	**467**	**103**	**218**	**22**	**142**	**20**	**96**	**50**	

*ADDITIONAL QUANTITIES SHOWN ELSEWHERE

ALL ITEMS ON THIS SHEET ARE CATEGORY 0010

TRAIL CULVERT PIPE ENDWALL SUMMARY

1440-15-72

LOCATION	ENDWALL STATIONING/OFFSET	*504.0900 CONCRETE MASONRY ENDWALLS CY	*520.1012 APRON ENDWALLS FOR CP 18-INCH EACH	*520.1024 APRON ENDWALLS FOR CP 24-INCH EACH	*520.1030 APRON ENDWALLS FOR CP 30-INCH EACH	*520.1036 APRON ENDWALLS FOR CP 36-INCH EACH	*520.1042 APRON ENDWALLS FOR CP 42-INCH EACH	*520.1048 APRON ENDWALLS FOR CP 48-INCH EACH	*520.1054 APRON ENDWALLS FOR CP 54-INCH EACH	522.2319 APRON ENDWALLS FOR HE 19X30-INCH EACH	*522.2624 APRON ENDWALLS FOR HE 24X38-INCH EACH	*522.2638 APRON ENDWALLS FOR HE 38x60-INCH EACH	*633.5200 CULVERT MARKER ENDS EACH	REMARKS
384'OPT'+31	384'OPT'+31 / 11' LT	---	---	---	---	---	1	---	---	---	---	---	1	OUTLET
384'OPT'+31	384'OPT'+31 / 11' RT	---	---	---	---	---	1	---	---	---	---	---	1	INLET
397'OPT'+00	397'OPT'+00 / 13' LT	---	---	---	---	---	---	---	1	---	---	---	1	OUTLET
397'OPT'+00	397'OPT'+03 / 10' RT	---	---	---	---	---	---	---	1	---	---	---	1	INLET
407'OPT'+02	407'OPT'+04 / 13' LT	---	---	---	---	1	---	---	---	---	---	---	1	OUTLET
407'OPT'+02	407'OPT'+01 / 8' RT	---	---	---	---	1	---	---	---	---	---	---	1	INLET
414'OPT'+50	414'OPT'+47 / 10' LT	---	---	1	---	---	---	---	---	---	---	---	1	OUTLET
415'OPT'+50	414'OPT'+51 / 11' RT	---	---	1	---	---	---	---	---	---	---	---	1	INLET
426'OPT'+09	426'OPT+06 / 14' LT	---	---	---	--	---	1	---	---	---	---	---	1	OUTLET
426'OPT'+09	426'OPT+06 / 10' RT	---	---	---	--	---	1	---	---	---	---	---	1	INLET
438'OPT'+71	438'OPT'+71 / 14' LT	---	---	---	2	---	---	---	---	---	---	---	1	OUTLET
438'OPT'+71	438'OPT'+72 / 9' RT	---	---	---	2	---	---	---	---	---	---	---	1	INLET
444'OPT'+50	444'OPT+50 / 14' LT	---	1	---	---	---	---	---	---	---	---	---	---	OUTLET
444'OPT'+50	444'OPT'+50 / 11' RT	---	1	---	---	---	---	---	---	---	---	---	---	INLET
444'OPT'+93	444'OPT'+94 / 26' LT	---	---	---	---	---	---	---	---	1	---	---	---	OUTLET
445'OPT'+14	445'OPT'+14 / 26' LT	---	---	---	---	---	---	---	---	1	---	---	---	INLET
445'OPT'+50	444'OPT'+50 / 11' LT	---	1	---	---	---	---	---	---	---	---	---	---	OUTLET
445'OPT'+50	444'OPT'+50 / 11' RT	---	1	---	---	---	---	---	---	---	---	---	---	INLET
464'OPT'+20	464'OPT'+21 / 15' LT	---	---	1	---	---	---	---	---	---	---	---	1	OUTLET
464'OPT'+20	464'OPT'+20 / 7' RT	---	---	1	---	---	---	---	---	---	---	---	1	INLET
471'OPT'+88	471'OPT'+92 / 13' LT	---	---	---	---	---	---	---	---	---	---	2	1	OUTLET
471'OPT'+88	471'OPT'+96 / 12' RT	---	---	---	---	---	---	---	---	---	---	2	1	INLET
473'OPT'+23	473'OPT'+22 / 13' LT	---	---	1	---	---	---	---	---	---	---	---	1	OUTLET
473'OPT'+23	473'OPT'+22 / 10' RT	---	---	1	---	---	---	---	---	---	---	---	1	INLET
497'OPT'+34	497'OPT+40 / 12' LT	---	---	---	---	---	1	---	---	---	---	---	1	INLET
497'OPT'+34	497'OPT'+45 / 11' RT	---	---	---	---	---	1	---	---	---	---	---	1	OUTLET
499'OPT'+97	499'OPT'+97 / 18' LT	---	---	---	1	---	---	---	---	---	---	---	1	OUTLET
499'OPT'+97	499'OPT'+97 / 11' RT	---	---	---	1	---	---	---	---	---	---	---	1	INLET
512'OPT'+50	512'OPT'+57 / 35' LT	---	---	---	---	2	---	---	---	---	---	---	1	OUTLET
512'OPT'+50	512'OPT'+63 / 26' RT	---	---	---	---	2	---	---	---	---	---	---	1	INLET
524'OPT'+50	524'OPT'+50 / 17' LT	---	---	---	---	1	---	---	---	---	---	---	1	OUTLET
524'OPT'+50	524'OPT'+50 / 11' RT	---	---	---	---	1	---	---	---	---	---	---	1	INLET
552'OPT'+08	552'OPT'+07 / 24' LT	---	---	1	---	---	---	---	---	---	---	---	1	OUTLET
552'OPT'+08	552'OPT'+11 / 13' RT	---	---	1	---	---	---	---	---	---	---	---	1	INLET
576'OPT'+29	576'OPT'+29 / 23' LT	14.5	---	---	---	---	---	---	---	---	---	---	1	OUTLET
	SUBTOTALS	**14.50**	**4**	**8**	**6**	**8**	**6**	**0**	**2**	**2**	**0**	**4**	**29**	

*ADDITIONAL QUANTITIES SHOWN ELSEWHERE

ALL ITEMS ON THIS SHEET ARE CATEGORY 0010

TRAIL CULVERT PIPE ENDWALL SUMMARY

1440-15-72

LOCATION	ENDWALL STATIONING/OFFSET	*504.0900 CONCRETE MASONRY ENDWALLS CY	*520.1012 APRON ENDWALLS FOR CP 18-INCH EACH	*520.1024 APRON ENDWALLS FOR CP 24-INCH EACH	*520.1030 APRON ENDWALLS FOR CP 30-INCH EACH	*520.1036 APRON ENDWALLS FOR CP 36-INCH EACH	*520.1042 APRON ENDWALLS FOR CP 42-INCH EACH	*520.1048 APRON ENDWALLS FOR CP 48-INCH EACH	*520.1054 APRON ENDWALLS FOR CP 54-INCH EACH	522.2319 APRON ENDWALLS FOR HE 19X30-INCH EACH	*522.2624 APRON ENDWALLS FOR HE 24X38-INCH EACH	*522.2638 APRON ENDWALLS FOR HE 38x60-INCH EACH	*633.5200 CULVERT MARKER ENDS EACH	REMARKS
581'OPT'+12	581'OPT'+12 / 17' LT	---	---	---	---	1	---	---	---	---	---	---	1	OUTLET
581'OPT'+12	581'OPT'+12 / 12' RT	---	---	---	---	1	---	---	---	---	---	---	1	INLET
594'OPT'+28	594'OPT'+13 / 15' LT	---	---	---	---	---	---	---	2	---	---	---	1	OUTLET
594'OPT'+28	594'OPT'+36 / 19' RT	---	---	---	---	---	---	---	2	---	---	---	1	INLET
603'OPT'+08	602'OPT'+87 / 20' LT	---	---	---	---	---	---	---	---	---	2	---	1	OUTLET
603'OPT'+08	603'OPT'+07 / 15' RT	---	---	---	---	---	---	---	---	---	2	---	1	OUTLET
607'OPT'+00	607'OPT'+02 / 12' LT	---	---	1	---	---	---	---	---	---	---	---	1	INLET
607'OPT'+00	606'OPT'+98 / 13' RT	---	---	1	---	---	---	---	---	---	---	---	1	OUTLET
617'OPT'+68	617'OPT'+67 / 16' LT	---	---	---	1	---	---	---	---	---	---	---	1	OUTLET
617'OPT'+68	617'OPT'+67 / 11' RT	---	---	---	1	---	---	---	---	---	---	---	1	INLET
646'OPT'+73	646'OPT'+73 / 14' LT	---	---	1	---	---	---	---	---	---	---	---	1	INLET
646'OPT'+73	646'OPT'+73 / 11' RT	---	---	1	---	---	---	---	---	---	---	---	1	OUTLET
633'OPT'+50	633'OPT'+54 / 13' LT	---	---	---	---	---	---	---	1	---	---	---	1	INLET
633'OPT'+50	633'OPT'+86 / 10' RT	---	---	---	---	---	---	---	1	---	---	---	1	OUTLET
640'OPT'+91	640'OPT'+89 / 9' LT	---	1	---	---	---	---	---	---	---	---	---	1	INLET
640'OPT'+91	640'OPT'+96 / 12' RT	---	1	---	---	---	---	---	---	---	---	---	1	OUTLET
641'OPT'+65	641'OPT'+64 / 13' LT	---	---	1	---	---	---	---	---	---	---	---	1	INLET
641'OPT'+65	641'OPT'+53 / 66' RT	---	---	1	---	---	---	---	---	---	---	---	1	OUTLET
649'OPT'+93	649'OPT'+95 / 16' LT	---	---	1	---	---	---	---	---	---	---	---	1	INLET
649'OPT'+93	649'OPT'+90 / 15' RT	---	---	1	---	---	---	---	---	---	---	---	1	OUTLET
659'OPT'+61	659'OPT'+67 / 14' LT	---	---	---	---	---	---	---	1	---	---	---	1	INLET
659'OPT'+61	659'OPT'+54 / 12' RT	---	---	---	---	---	---	---	1	---	---	---	1	OUTLET
670'OPT'+81	670'OPT'+99 / 10' LT	---	---	1	---	---	---	---	---	---	---	---	1	INLET
670'OPT'+81	670'OPT'+55 / 15' RT	---	---	1	---	---	---	---	---	---	---	---	1	OUTLET
680'OPT'+00	679'OPT'+99 / 20' LT	---	---	1	---	---	---	---	---	---	---	---	1	INLET
680'OPT'+00	680'OPT'+00 / 11' RT	---	---	1	---	---	---	---	---	---	---	---	1	OUTLET
687'OPT'+25	687'OPT'+25 / 8' LT	---	---	---	---	1	---	---	---	---	---	---	1	INLET
687'OPT'+25	687'OPT'+25 / 8' RT	---	---	---	---	1	---	---	---	---	---	---	1	OUTLET
701'OPT'+36	701'OPT'+36 / 8' LT	---	---	---	---	---	---	---	---	---	1	---	1	INLET
701'OPT'+36	701'OPT'+37 / 8' RT	---	---	---	---	---	---	---	---	---	1	---	1	OUTLET
716'OPT'+87	716'OPT'+88 / 26' LT	---	---	1	---	---	---	---	---	---	---	---	1	OUTLET
716'OPT'+87	716'OPT'+87 / 10' RT	---	---	1	---	---	---	---	---	---	---	---	1	INLET
728'OPT'+32	727'OPT'+73 / 10' LT	---	---	1	---	---	---	---	---	---	---	---	1	INLET
728'OPT'+32	727'OPT'+76 / 14' RT	---	---	1	---	---	---	---	---	---	---	---	1	OUTLET
733'OPT'+10	732'OPT'+53 / 23 LT	---	---	1	---	---	---	---	---	---	---	---	1	INLET
733'OPT'+10	732'OPT'+51 / 34' RT	---	---	1	---	---	---	---	---	---	---	---	1	OUTLET
SUBTOTALS		**0**	**2**	**18**	**2**	**4**	**0**	**0**	**8**	**0**	**6**	**0**	**36**	
TOTALS		**14.50**	**6**	**26**	**8**	**12**	**6**	**0**	**10**	**2**	**6**	**4**	**65**	

*ADDITIONAL QUANTITIES SHOWN ELSEWHERE

ALL ITEMS ON THIS SHEET ARE CATEGORY 0010

3

SIDE ROAD CULVERT PIPE SUMMARY

1440-15-72

LOCATION	SIDE ROAD	INLET STA/OFFSET	INLET ELEVATION	DISCHARGE STA/OFFSET	DISCHARGE ELEVATION	*520.3318 CULVERT PIPE CLASS III-A 18-INCH LF	*520.3324 CULVERT PIPE CLASS III-A 24-INCH LF	*520.3330 CULVERT PIPE CLASS III-A 30-INCH LF	*520.4142 CULVERT PIPE CLASS IV 42-INCH LF	*520.4154 CULVERT PIPE CLASS IV 54-INCH LF	*522.2324 CPRCHE CLASS HE-III 24X38 INCH LF	REMARKS
16'SH'+45	SEVEN HILLS RD	16'SH'+43, 58' LT	993.00	16'SH'+48, 48' RT	991.91	---	106	---	---	---	---	STAGE 2A
18'SH'+82	SEVEN HILLS RD	18'SH'+80, 54' LT	990.00	18'SH'+85, 81' RT	988.20	---	---	---	135	---	---	STAGE 1
50'HN'+93	HINN RD	50'HN'+93, 40 ' RT	958.13	50'HN'+92, 38' LT	956.78	---	79	---	---	---	---	STAGE 1
0'WS'+75	CTH W SOUTH	0'WS'+71, 40' LT	962.66	0'WS'+78, 42' RT	960.25	---	---	83	---	---	---	STAGE 1
51'WN'+00	CTH W NORTH	50'WN'+95, 63' RT	1014.60	51'WN'+12, 53' LT	1014.05	---	---	125	---	---	---	STAGE 2B
1'LR'+12	LOEHR RD	1'LR'+10, 59' LT	1013.01	1'LR'+14, 61' RT	1012.38	---	---	128	---	---	---	STAGE 1
16'TTS'+00	TRIPLE T RD SOUTH	15'TTS'+99, 20' RT	956.15	16'TTS'+01, 20' LT	955.97	---	40	---	---	---	---	STAGE 1
43'PT'+14	PIT RD	43'PT'+04, 28' RT	956.00	43 'PT'+28, 40' LT	954.40	72	---	---	---	---	---	STAGE 1
44'PT'+00	PIT RD	44'PT'+20, 45' LT	949.17	43'PT'+73, 62' RT	947.88	---	117	---	---	---	---	STAGE 1
46'PT'+90	PIT RD	46'PT'+86, 22' RT	943.69	46'PT'+84, 22' LT	943.55	---	---	---	---	87	---	2 PIPES, STAGE 2C
0'TTT'+80	TRIPLE T RD NORTH	0'TTN'+68, 34' RT	1017.88	0'TTN'+93, 34' LT	1017.55	---	72	---	---	---	---	STAGE 2B
51'HV'+47	HILLVIEW RD	51'HV'+34, 38' RT	1026.45	51'HV'+49, 33' LT	1026.18	---	---	---	73	---	---	STAGE 2B
0'FR'+45	FRONTAGE RD	0'FR'+49, 42' LT	1064.40	0'FR'+42, 51' RT	1062.25	---	---	---	---	---	94	STAGE 1
16'FR'+03	FRONTAGE RD	16'FR'+03, 17' RT	1074.64	16'FR'+04, 17' LT	1074.40	---	34	---	---	---	---	STAGE 1
26'FR'+74	FRONTAGE RD	26'FR'+75, 31' LT	1063.37	26'FR'+75, 42' RT	1062.00	---	73	---	---	---	---	STAGE 1
0'PR'+56	PARK AND RIDE	0'PR'+56, 21' RT	1067.92	0'PR'+55, 16' LT	1067.87	---	36	---	---	---	---	STAGE 1
1'PR'+02	PARK AND RIDE	1'PR'+02, 23' RT	1068.10	0'PR'+02, 21' LT	1068.00	---	43	---	---	---	---	STAGE 1
					SUBTOTALS	**72**	**600**	**336**	**208**	**87**	**94**	

*ADDITIONAL QUANTITIES SHOWN ELSEWHERE

ALL ITEMS ON THIS SHEET ARE CATEGORY 0010

SIDE ROAD CULVERT PIPE ENDWALL SUMMARY

1440-15-72

LOCATION	SIDE ROAD	ENDWALL STATIONING/OFFSET	*520.1018 APRON ENDWALLS FOR CP 18-INCH EACH	*520.1024 APRON ENDWALLS FOR CP 24-INCH EACH	*520.1030 APRON ENDWALLS FOR CP 30-INCH EACH	*520.1042 APRON ENDWALLS FOR CP 42-INCH EACH	*520.1054 APRON ENDWALLS FOR CP 54-INCH EACH	*522.2624 APRON ENDWALLS HE 24X38-INCH EACH	*633.5200 CULVERT END MARKERS EACH	REMARKS
16'SH'+45	SEVEN HILLS RD	16'SH'+43 / 58' LT	---	1	---	---	---	---	1	INLET
16'SH'+45	SEVEN HILLS RD	16'SH'+48 / 48' RT	---	1	---	---	---	---	1	OUTLET
18'SH'+82	SEVEN HILLS RD	18'SH'+80 / 54' LT	---	---	---	1	---	---	1	INLET
18'SH'+82	SEVEN HILLS RD	18'SH'+85 / 81' RT	---	---	---	1	---	---	1	OUTLET
50'HN'+92	HINN RD	50'HN'+92 / 38' LT	---	1	---	---	---	---	1	OUTLET
50'HN'+92	HINN RD	50'HN'+93 / 40' RT	---	1	---	---	---	---	1	INLET
0'WS'+75	CTH W SOUTH	0'WS'+71 / 40' LT	---	---	1	---	---	---	1	INLET
0'WS'+75	CTH W SOUTH	0'WS'+78 / 42' RT	---	---	1	---	---	---	1	OUTLET
51'WN'+00	CTH W NORTH	51'WN'+12 / 53' LT	---	---	1	---	---	---	1	OUTLET
51'WN'+00	CTH W NORTH	50'WN'+95 / 63' RT	---	---	1	---	---	---	1	INLET
1'LR'+12	LOEHR RD	1'LR'+10 / 59' LT	---	---	1	---	---	---	1	INLET
1'LR'+12	LOEHR RD	1'LT'+14 / 61' RT	---	---	1	---	---	---	1	OUTLET
16'TTS'+00	TRIPLE T RD SOUTH	16'TTS'+01 / 20' LT	--	1	---	---	---	---	1	OUTLET
16'TTS'+00	TRIPLE T RD SOUTH	15'TTS'+99 / 20' RT	--	1	---	---	---	---	1	INLET
43'PT'+14	PIT RD	43'PT'+28 / 40' LT	1	---	---	---	---	---	1	OUTLET
43'PT'+14	PIT RD	43'PT'+04 / 28' RT	1	---	---	---	---	---	1	INLET
44'PT'+00	PIT RD	44'PT'+20 / 45' LT	---	1	---	---	---	---	1	INLET
44'PT'+00	PIT RD	43'PT'+73 / 62' RT	---	1	---	---	---	---	1	OUTLET
46'PT'+90	PIT RD	46'PT'+84 / 22' LT	---	---	---	---	2	---	1	OUTLET
46'PT'+90	PIT RD	46'PT'+86 / 22' RT	---	---	---	---	2	---	1	INLET
0'TTT'+80	TRIPLE T RD NORTH	0'TTT'+93 / 34' LT	---	1	---	---	---	---	1	OUTLET
0'TTT'+80	TRIPLE T RD NORTH	0'TTT'+68 / 34' RT	---	1	---	---	---	---	1	INLET
51'HV'+47	HILLVIEW RD	51'HV'+49 / 33' LT	---	---	---	1	---	---	1	OUTLET
51'HV'+47	HILLVIEW RD	51'HV'+34 / 38' RT	---	---	---	1	---	---	1	INLET
0'FR'+45	FRONTAGE RD	0'FR'+49 / 42' LT	---	---	---	---	---	1	1	INLET
0'FR'+45	FRONTAGE RD	0'FR'+42 / 51' RT	---	---	---	---	---	1	1	OUTLET
16'FR'+03	FRONTAGE RD	16'FR'+04 / 17' LT	---	1	---	---	---	---	1	OUTLET
16'FR'+03	FRONTAGE RD	16'FR'+03 / 17' RT	---	1	---	---	---	---	1	INLET
26'FR'+74	FRONTAGE RD	26'FR'+75 / 31' LT	---	1	---	---	---	---	1	INLET
26'FR'+74	FRONTAGE RD	26'FR'+75 / 42' RT	---	1	---	---	---	---	1	OUTLET
0'PR'+56	PARK AND RIDE	0'PR'+55 / 16' LT	---	1	---	---	---	---	1	OUTLET
0'PR'+56	PARK AND RIDE	0'PR'+56 / 21' RT	---	1	---	---	---	---	1	INLET
1'PR'+02	PARK AND RIDE	1'PR'+02 / 21' LT	---	1	---	---	---	---	1	OUTLET
1'PR'+02	PARK AND RIDE	1'PR'+02 / 23' RT	---	1	---	---	---	---	1	INLET
		SUBTOTALS	**2**	**18**	**6**	**4**	**4**	**2**	**34**	

*ADDITIONAL QUANTITIES SHOWN ELSEWHERE

ALL ITEMS ON THIS SHEET ARE CATEGORY 0010

DRIVEWAY CULVERT PIPE SUMMARY

1440-15-72

LOCATION		*520.3324 CULVERT PIPE CLASS III-A 24-INCH LF	*520.3336 CULVERT PIPE CLASS III-A 36-INCH LF	*522.2338 CPRCHE CLASS HE-III 38X60-INCH LF	*520.1024 APRON ENDWALLS FOR CP 24-INCH EACH	*520.1036 APRON ENDWALLS FOR CP 36-INCH EACH	*522.2638 APRON ENDWALLS FOR CPHE 38X60-INCH EACH	REMARKS
388'WB'+00	STH 23 EB, RT	89	---	---	4	---	---	2 PIPES, STAGE 1
392'WB'+50	STH 23 WB, LT	80	---	---	2	---	---	STAGE 1
399'WB'+32	STH 23 EB, RT	41	---	---	2	---	---	STAGE 1
400'WB'+73	STH 23 WB, LT	---	72	---	---	2	---	STAGE 1
401'WB'+86	STH 23 WB, LT	---	84	---	---	2	---	STAGE 1
436'WB'+80	STH 23 EB, RT	137	---	---	4	---	---	2 PIPES, STAGE 1
441'WB'+41	STH 23 WB, LT	65	---	---	2	---	---	STAGE 1
446'WB'+00	STH 23 EB, RT	149	---	---	4	---	---	2 PIPES, STAGE 1
447'WB'+80	STH 23 WB, LT	72	---	---	2	---	---	STAGE 1
454'WB'+00	STH 23 EB, RT	113	---	---	4	---	---	2 PIPES, STAGE 1
454'WB'+79	STH 23 WB, LT	72	---	---	2	---	---	STAGE 1
458'WB'+00	STH 23 EB, RT	46	---	---	2	---	---	STAGE 1
459'WB'+57	STH 23 EB, RT	127	---	---	4	---	---	2 PIPES, STAGE 1
467'WB'+75	CTH W SOUTH	---	---	54	---	---	4	2 PIPES, STAGE 1
491'WB'+00	STH 23 WB, LT	128	---	---	2	---	---	STAGE 1
503'WB'+41	STH 23 WB, LT	65	---	---	2	---	---	STAGE 1
504'WB'+76	STH 23 EB, RT	148	---	---	4	---	---	2 PIPES, STAGE 1
511'WB'+00	STH 23 WB, LT	68	---	---	2	---	---	STAGE 1
522'WB'+79	STH 23 EB, RT	169	---	---	4	---	---	2 PIPES, STAGE 1
542'WB'+55	STH 23 EB, RT	157	---	---	4	---	---	2 PIPES, STAGE 1
17'TTS'+00	TRIPLE T RD, RT	27	---	---	2	---	---	STAGE 1
603'WB'+00	STH 23 EB, RT	136	---	---	4	---	---	2 PIPES, STAGE 1
618'WB'+35	STH 23 EB, RT	113	---	---	4	---	---	2 PIPES, STAGE 1
626'WB'+75	STH 23 EB, RT	99	---	---	2	---	---	STAGE 1
642'WB'+65	STH 23 EB, RT	116	---	---	4	---	---	2 PIPES, STAGE 1
652'WB'+28	STH 23 EB, RT	115	---	---	4	---	---	2 PIPES, STAGE 1
666'WB'+33	STH 23 WB, LT	84	---	---	2	---	---	STAGE 2B
668'WB'+25	STH 23 EB, RT	122	---	---	2	---	---	STAGE 1
676'WB'+33	STH 23 EB, RT	116	---	---	4	---	---	2 PIPES, STAGE 1
686'WB'+00	STH 23 EB, RT	138	---	---	4	---	---	2 PIPES, STAGE 1
SUBTOTALS		**2792**	**156**	**54**	**82**	**4**	**4**	

*ADDITIONAL QUANTITIES SHOWN ELSEWHERE

CULVERT PIPE TEMPORARY

1440-15-72

STATION	LF	520.2024 CULVERT PIPE TEMPORARY 24" TON	*305.0110 BASE AGGREGATE DENSE 3/4-INCH TON	REMARKS
392'WB'+50	40	21		STAGE 1
396'WB'+20	24	28		STAGE 2B
399'WB'+00	24	28		STAGE 2A
400'WB'+75	47	28		STAGE 1
401'WB'+90	49	26		STAGE 1
428'WB'+35	49	42		STAGE 1
436'WB'+80	24	79		STAGE 2A
441'WB'+40	27	49		STAGE 1
446'WB'+00	24	32		STAGE 2A
454'WB'+79	46	48		STAGE 1
488'WB'+00	24	49		STAGE 2B
491'WB'+00	24	15		STAGE 2B
503'WB'+45	24	22		STAGE 2B
504'WB'+50	60	51		STAGE 1
511'WB'+45	24	37		STAGE 2B
521'WB'+10	30	40		STAGE 2B
523'WB'+15	31	60		STAGE 1
542'WB'+50	37	37		STAGE 1
557'WB'+75	24	54		STAGE 2B
564'WB'+00	30	41		STAGE 2B
590'WB'+52	24	48		STAGE 2B
603'WB'+00	53	64		STAGE 1
610'WB'+80	30	37		STAGE 2B
618'WB'+10	39	37		STAGE 1
623'WB'+00	30	21		STAGE 1
627'WB'+00	30	49		STAGE 1
635'WB'+50	50	30		STAGE 1
642'WB'+75	39	26		STAGE 1
651'WB'+75	52	37		STAGE 1
657'WB'+50	24	33		STAGE 2B
668'WB'+10	42	44		STAGE 2B
676'WB'+15	48	14		STAGE 1
TOTALS	**1123**	**1227**		

*ADDITIONAL QUANTITIES SHOWN ELSEWHERE

ALL ITEMS ON THIS SHEET ARE CATEGORY 0010

CULVERT PIPE STRUCTURE SUMMARY

1440-15-72

STRUCTURE NUMBER	STATION	OFFSET	LOCATION	RIM ELEVATION	INVERT ELEVATION	*611.0535 MANHOLE COVERS TYPE J-SPECIAL EACH	*611.0612 INLET COVERS TYPE C EACH	*611.0615 INLET COVERS TYPE F EACH	*611.0642 INLET COVER FOR CPRC TYPE MS EACH	*611.2005 MANHOLE 5-FT DIAMETER EACH	*611.2006 MANHOLE 6-FT DIAMETER EACH	*611.3004 INLET 4-FT DIAMETER EACH	*611.3253 INLET FOR CPRC 2.5X3-FT EACH	*611.3902 INLET MEDIAN FOR CPRC 2 GRATE EACH	*611.3904 INLET MEDIAN FOR CPRC 4 GRATE EACH	REMARKS
1	397'WB'+18	32.5' RT	STH 23	1005.09	999.30	---	1	---	---	1	---	---	---	---	---	STAGE 1A
2	407'WB'+21	32.6' RT	STH 23	998.19	993.50	---	---	---	2	---	---	---	---	1	---	STAGE 1A
3	409'WB'+99	29.2' RT	STH 23	996.16	992.31	---	---	---	2	---	---	---	---	1	---	STAGE 1A
4	414'WB'+30	17.8' RT	STH 23	995.77	991.61	---	---	---	2	---	---	---	---	1	---	STAGE 1A
5	414'WB'+85	11.0' RT	STH 23	996.42	990.50	---	---	1	---	---	---	---	1	---	---	STAGE 1A
6	414'WB'+93	28.9' RT	STH 23	996.14	991.44	---	---	1	---	---	---	1	---	---	---	STAGE 2C
7	414'WB'+61	54.5' RT	STH 23	996.83	992.33	---	---	1	---	---	---	1	---	---	---	STAGE 2C
8	417'WB'+25	5.1' RT	STH 23	993.90	986.92	---	---	1	---	---	---	---	1	---	---	STAGE 1A
9	417'WB'+25	12.6' RT	STH 23	993.65	987.00	---	---	1	---	---	---	---	1	---	---	STAGE 1A
10	419'WB'+29	35.9' RT	STH 23	988.12	982.20	---	---	---	2	---	---	---	---	1	---	STAGE 1A
11	428'WB'+80	22.1' RT	STH 23	970.32	964.00	---	---	---	2	---	---	---	---	1	---	STAGE 1A
12	429'WB'+66	25.1' RT	STH 23	971.76	968.51	---	---	1	---	---	---	1	---	---	---	STAGE 1A
13	433'WB'+98	20.2' RT	STH 23	961.74	956.36	---	---	---	2	---	---	---	---	1	---	STAGE 1A
14	447'WB'+00	27.0'RT	STH 23	952.34	948.80	---	---	---	2	---	---	---	---	1	---	STAGE 1A
15	461'WB'+00	31.2' RT	STH 23	958.29	953.79	---	---	---	2	---	---	---	---	1	---	STAGE 1A
16	466'WB'+40	47.9' RT	STH 23	965.62	959.79	---	---	1	---	---	---	---	1	---	---	STAGE 2C
17	466'WB'+40	54.3' RT	STH 23	965.77	959.99	---	---	1	---	---	---	---	1	---	---	STAGE 2C
18	468'WB'+27	29.0' RT	STH 23	969.56	965.06	---	---	1	---	---	---	---	1	---	---	STAGE 2C
19	468'WB'+34	49.0' RT	STH 23	970.01	964.80	---	---	1	---	---	---	---	1	---	---	STAGE 1A
20	469'WB'+00	45.1' RT	STH 23	970.15	963.50	---	---	---	2	---	---	---	---	1	---	STAGE 1A
21	469'WB'+00	5.37' RT	STH 23	972.12	963.61	---	---	1	---	---	---	---	1	---	---	STAGE 1A
22	475'WB'+00	28.1' RT	STH 23	990.33	988.08	---	---	---	2	---	---	---	---	1	---	STAGE 1A
23	481'WB'+52	38.8' RT	STH 23	1014.97	1011.72	---	---	1	---	---	---	1	---	---	---	STAGE 2C
24	482'EB'+49	21.4' LT	STH 23	1015.28	1011.40	---	---	---	2	---	---	---	---	1	---	STAGE 2C
25	485'EB'+89	23.0' LT	STH 23	1021.31	1017.90	---	---	---	2	---	---	---	---	1	---	STAGE 1A
26	492'EB'+66	40.1' LT	STH 23	1023.21	1013.71	---	---	---	2	---	---	---	---	1	---	STAGE 1A
27	493'WB'+91	5.43 ' RT	STH 23	1024.77	1020.27	---	---	1	---	---	---	---	1	---	---	STAGE 2B
28	494'WB'+15	32.47' RT	STH 23	1024.46	1019.50	---	---	1	---	---	---	1	---	---	---	STAGE 2B
29	493'WB'+62	47.69' RT	STH 23	1025.18	1013.59	1	---	---	---	---	1	---	---	---	---	STAGE 1A
30	496'EB'+36	54.0' LT	STH 23	1023.45	1016.50	---	---	1	---	---	---	---	1	---	---	STAGE 1A
			SUBTOTALS			**1**	**1**	**15**	**26**	**1**	**1**	**5**	**10**	**13**	**0**	

*ADDITIONAL QUANTITIES SHOWN ELSEWHERE

ALL ITEMS ON THIS SHEET ARE CATEGORY 0010

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CULVERT PIPE STRUCTURE SUMMARY

1440-15-72

STRUCTURE NUMBER	STATION	OFFSET	LOCATION	RIM ELEVATION	INVERT ELEVATION	*611.0535 MANHOLE COVERS TYPE J-SPECIAL EACH	*611.0612 INLET COVERS TYPE C EACH	*611.0615 INLET COVERS TYPE F EACH	*611.0642 INLET COVER FOR CPRC TYPE MS EACH	*611.2005 MANHOLE 5-FT DIAMETER EACH	*611.2006 MANHOLE 6-FT DIAMETER EACH	*611.3004 INLET 4-FT DIAMETER EACH	*611.3253 INLET FOR CPRC 2.5X3-FT EACH	*611.3902 INLET MEDIAN FOR CPRC 2 GRATE EACH	*611.3904 INLET MEDIAN FOR CPRC 4 GRATE EACH	REMARKS
31	496'EB'+36	47.8' LT	STH 23	1023.27	1016.40	---	---	1	---	---	---	---	1	---	---	STAGE 1A
32	504'WB'+00	25.8' RT	STH 23	1016.95	1013.00	---	---	---	2	---	---	---	---	1	---	STAGE 1A
33	505'WB'+30	29.92' RT	STH 23	1018.62	1015.37	---	---	1	---	---	---	1	---	---	---	STAGE 1A
34	513'EB'+00	32.6' LT	STH 23	1011.31	1009.06	---	---	---	2	---	---	---	---	1	---	STAGE 1A
35	522'WB'+77	30.1' RT	STH 23	1009.51	1000.53	---	---	---	2	---	---	---	---	1	---	STAGE 1A
36	562'EB'+00	25.9' LT	STH 23	970.55	968.30	---	---	---	2	---	---	---	---	1	---	STAGE 1A
37	571'EB'+68	18.6' LT	STH 23	953.94	950.36	---	---	---	2	---	---	---	---	1	---	STAGE 1A
38	576'EB'+31	39.0' LT	STH 23	949.20	943.95	---	---	---	2	---	---	---	---	1	---	STAGE 1A
39	581'WB'+17	42.3' RT	STH 23	951.12	946.65	---	---	---	2	---	---	---	---	1	---	STAGE 1A
40	591'EB'+00	29.8' LT	STH 23	961.92	959.67	---	---	---	2	---	---	---	---	1	---	STAGE 1A
41	602'EB'+00	24.8' LT	STH 23	987.63	985.38	---	---	---	2	---	---	---	---	1	---	STAGE 1A
42	612'EB'+41	29.3' LT	STH 23	999.14	990.35	---	---	---	2	---	---	---	---	1	---	STAGE 1A
43	621'WB'+34	30.2' RT	STH 23	1006.35	1004.06	---	---	---	2	---	---	---	---	1	---	STAGE 1A
44	647'EB'+76	22.0' LT	STH 23	1015.48	1013.44	---	---	---	2	---	---	---	---	1	---	STAGE 1A
45	651'EB'+00	22.5' LT	STH 23	1013.64	1011.79	---	---	---	4	---	---	---	---	---	1	STAGE 1A
46	663'EB'+56	26.0' LT	STH 23	1032.03	1025.10	---	---	---	2	---	---	---	---	1	---	STAGE 1A
47	669'EB'+74	20.0' LT	STH 23	1035.17	1028.80	---	---	---	2	---	---	---	---	1	---	STAGE 1A
48	681'EB'+00	26.6' LT	STH 23	1026.58	1024.33	---	---	---	2	---	---	---	---	1	---	STAGE 2C
49	700'EB'+00	31.0' LT	STH 23	1021.57	1019.32	---	---	---	2	---	---	---	---	1	---	STAGE 1A
50	722'EB'+13	34.1' LT	STH 23	1061.85	1059.35	---	---	---	2	---	---	---	---	1	---	STAGE 1A
51	728'EB'+00	33.6' LT	STH 23	1071.20	1068.95	---	---	---	2	---	---	---	---	1	---	STAGE 1A
52	743'EB'+99	26.0' LT	STH 23	1069.91	1065.61	---	---	---	2	---	---	---	---	1	---	STAGE 1A
			SUBTOTALS			**0**	**0**	**2**	**42**	**0**	**0**	**1**	**1**	**19**	**1**	
			TOTALS			**1**	**1**	**17**	**68**	**1**	**1**	**6**	**11**	**32**	**1**	

*ADDITIONAL QUANTITIES SHOWN ELSEWHERE

ALL ITEMS ON THIS SHEET ARE CATEGORY 0010

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SALVAGED CULVERT PIPE

1440-15-72

STATION	LOCATION	524.0142 CULVERT PIPE SALVAGED 42-INCH LF	524.0154 CULVERT PIPE SALVAGED 54-INCH LF	524.0642 APRON ENDWALLS FOR CULVERT PIPE SALVAGED 42-INCH EACH	524.0654 APRON ENDWALLS FOR CULVERT PIPE SALVAGED 54-INCH EACH
384'EB'+18	STH 23 EB	24	---	1	---
397'EB'+03	STH 23 EB	---	24	---	1
425'EB'+75	STH 23 EB	16	---	1	---
PROJECT TOTALS		**40**	**24**	**2**	**1**

TEMPORARY PIPE FOR MEDIAN CROSSOVERS

1440-15-72

STATION (INLET)	TO	STATION (DISCH)	INLET ELEV.	DISCH ELEV.	*520.2024 CULVERT PIPE TEMPORARY 24-INCH LF	REMARKS
479'WB'+04; 22.4' RT	-	477'WB'+29; 40.7' RT	1008.3	1001.5	175	CROSSOVER B
680'WB'+28; 17.1' RT	-	683'WB'+30; 45.6' RT	1031.5	1028.9	306	CROSSOVER C
		PROJECT TOTAL			**481**	

*ADDITIONAL QUANTITIES SHOWN ELSEWHERE

CONCRETE COLLARS FOR PIPE SUMMARY

1440-15-72

520.8000

CONCRETE COLLARS FOR PIPE

STATION	LOCATION	EACH	REMARKS
397'WB'+03	STH 23 WB	1	STAGE 1
407'WB'+29	STH 23 WB	1	STAGE 1&2B, SEE CONSTRUCTION DETAIL
425'WB'+75	STH 23 WB	2	STAGE 1
434'WB'+10	STH 23 WB	1	STAGE 1
462'WB'+03	STH 23 WB	2	STAGE 1&2B, SEE CONSTRUCTION DETAIL
467'WB'+50	STH 23 WB	4	STAGE 2B
493'WB'+42	STH 23 WB	1	STAGE 2B
507'WB'+48	STH 23 WB	2	STAGE 1
576'WB'+60	STH 23 WB	1	STAGE 1
581'WB'+00	STH 23 WB	1	STAGE 1&2B, SEE CONSTRUCTION DETAIL
612'WB'+44	STH 23 WB	1	STAGE 1
669'WB'+69	STH 23 WB	1	STAGE 1
680'WB'+22	STH 23 WB	1	STAGE 1
PROJECT TOTAL		**19**	

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PIPE UNDERDRAIN SUMMARY

1440-15-72

STATION	LOCATION	*612.0206 PIPE UNDERDRAIN UNPERFORATED 6-INCH LF	*612.0806 APRON ENDWALLS FOR UNDERDRAIN REINFORCED CONCRETE 6-INCH EACH
393'EB'+65	STH 23 EB	343	---
396'EB'+03	STH 23 EB LT	11	1
398'EB'+87	STH 23 EB RT	25	1
399'EB'+05	STH 23 EB LT	20	1
435'EB'+08	STH 23 EB LT	15	1
438'EB'+08	STH 23 EB LT	15	1
441'EB'+06	STH 23 EB LT	15	1
444'EB'+06	STH 23 EB LT	28	1
447'EB'+03	STH 23 EB LT	22	---
447'EB'+06	STH 23 EB RT	14	1
448'EB'+37	STH 23 EB LT	18	1
451'EB'+81	STH 23 EB LT	11	1
453'EB'+05	STH 23 EB LT	7	1
456'EB'+06	STH 23 EB LT	8	1
459'EB'+07	STH 23 EB LT	9	1
511'WB'+32	STH 23 WB LT	15	1
511'WB'+32	STH 23 WB RT	9	1
531'WB'+11	STH 23 WB RT	9	1
537'WB'+10	STH 23 WB RT	9	1
537'WB'+10	STH 23 WB LT	9	1
576'WB'+04	STH 23 WB LT	9	1
578'WB'+07	STH 23 WB LT	14	1
578'WB'+88	STH 23 WB LT	17	1
583'WB'+62	STH 23 WB LT	9	1
583'WB'+63	STH 23 WB RT	15	1
613'WB'+14	STH 23 WB RT	9	1
616'WB'+13	STH 23 WB RT	9	1
629'WB'+59	STH 23 WB RT	9	1
631'WB'+57	STH 23 WB RT	9	1
634'WB'+22	STH 23 WB RT	9	1
637'WB'+58	STH 23 WB RT	13	1
637'WB'+58	STH 23 WB LT	9	1
640'WB'+59	STH 23 WB RT	13	1
643'WB'+60	STH 23 WB RT	13	1
646'WB'+58	STH 23 WB RT	13	1
649'WB'+10	STH 23 WB RT	13	1
650'WB'+58	STH 23 WB RT	13	1
652'WB'+14	STH 23 WB RT	13	1
659'WB'+70	STH 23 WB LT	12	1
663'WB'+34	STH 23 WB LT	21	1
SUBTOTALS		**854**	**38**

*ADDITIONAL QUANTITIES SHOWN ELSEWHERE

PIPE UNDERDRAIN SUMMARY CONTINUED

1440-15-72

STATION	LOCATION	*612.0206 PIPE UNDERDRAIN UNPERFORATED 6-INCH LF	*612.0806 APRON ENDWALLS FOR UNDERDRAIN REINFORCED CONCRETE 6-INCH EACH
664'WB'+59	STH 23 WB LT	21	1
668'WB'+25	STH 23 WB LT	13	1
668'WB'+63	STH 23 WB LT	13	1
691'WB'+16	STH 23 WB LT	26	2
691'WB'+17	STH 23 WB RT	30	2
692'WB'+66	STH 23 WB LT	23	1
694'WB'+16	STH 23 WB LT	24	1
694'WB'+49	STH 23 WB RT	6	1
695'WB'+59	STH 23 WB RT	6	1
695'WB'+68	STH 23 WB LT	26	1
697'WB'+32	STH 23 WB LT	30	1
697'WB'+38	STH 23 WB RT	6	1
698'WB'+69	STH 23 WB RT	6	1
698'WB'+70	STH 23 WB LT	33	1
700'WB'+21	STH 23 WB RT	6	1
700'WB'+21	STH 23 WB LT	36	1
701'WB'+69	STH 23 WB RT	6	1
701'WB'+69	STH 23 WB LT	40	1
703'WB'+20	STH 23 WB LT	43	1
703'WB'+21	STH 23 WB RT	6	1
704'WB'+54	STH 23 WB RT	6	1
704'WB'+71	STH 23 WB LT	54	1
706'WB'+19	STH 23 WB RT	6	1
709'WB'+17	STH 23 WB RT	6	1
714'WB'+17	STH 23 WB RT	6	1
716'WB'+17	STH 23 WB RT	6	1
719'WB'+11	STH 23 WB RT	12	1
723'WB'+92	STH 23 WB RT	6	1
726'WB'+48	STH 23 WB RT	12	1
728'WB'+64	STH 23 WB RT	12	1
729'WB'+88	STH 23 WB LT	17	1
730'WB'+10	STH 23 WB RT	12	1
732'WB'+65	STH 23 WB RT	12	1
735'WB'+63	STH 23 WB RT	10	1
737'WB'+58	STH 23 WB RT	11	1
740'WB'+57	STH 23 WB RT	17	1
744'WB'+48	STH 23 WB RT	14	1
SUBTOTALS		**619**	**39**
PROJECT TOTALS		**1473**	**77**

*ADDITIONAL QUANTITIES SHOWN ELSEWHERE

ALL ITEMS ON THIS SHEET ARE CATEGORY 0010

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PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	MISCELLANEOUS QUANTITIES	SHEET: E

3

CURB AND GUTTER

1440-15-73

STATION	TO	STATION	LOCATION	*601.0413 6-INCH SLOPED 30-INCH TYPE G LF	*601.0557 6-INCH SLOPED 36-INCH TYPE D LF	*601.0555 6-INCH SLOPED 36-INCH TYPE A LF	*620.0300 CONCRETE SLOPED NOSE SF	REMARKS
397'WB'+61	-	398'WB'+38	STH 23 EB & WB	---	156	---	---	R-CUT NOSE
413'WB'+63	-	414'WB'+85	STH 23 EB & WB	---	212	---	---	EB TO SEVEN HILLS RD NOSE
415'WB'+12	-	416'WB'+34	STH 23 EB & WB	---	205	---	---	WB TO SEVEN HILLS RD NOSE
412'WB'+53	-	417'WB'+35	STH 23 EB & WB	---	990	---	---	TURN LANE MEDIAN
413'EB'+97	-	16'SH'+48	SEVEN HILLS	---	---	99	---	SW CURB
16'SH'+48	-	415'EB'+77	SEVEN HILLS	---	---	99	---	SE CURB
414'WB'+12	-	19'SH'+13	SEVEN HILLS	---	---	112	---	NW CURB
19'SH'+12	-	415'WB'+93	SEVEN HILLS	---	---	95	---	NE CURB
16'SH'+77	-	17'SH'+10	SEVEN HILLS	56	---	---	---	ISLAND
18'SH'+45	-	18'SH'+78	SEVEN HILLS	60	---	---	---	ISLAND
429'WB'+10	-	429'WB'+80	STH 23 EB & WB	---	152	---	---	R-CUT NOSE
466'WB'+31	-	470'WB'+71	STH 23 EB & WB	---	908	---	---	TURN LANE MEDIAN
467'WB'+26	-	467'WB'+88	STH 23 EB & WB	---	116	---	---	EB TO HINN RD
468'WB'+27	-	468'WB'+92	STH 23 EB & WB	---	137	---	---	WB TO CTH W
467'EB'+13	-	0'WS'+88	CTH W SOUTH	---	---	83	---	SW CURB
0'WS'+88	-	468'EB'+75	CTH W SOUTH	---	---	69	---	SE CURB
467'HN'+60	-	49'HN'+95	HINN RD	---	---	44	---	NW CURB
50'HN'+16	-	468'WB'+90	HINN RD	---	---	85	---	NE CURB
0'WS'+68	-	0'WS'+37	CTH W SOUTH	56	---	---	---	ISLAND
49'HN'+60	-	49'HN'+85	HINN RD	61	---	---	---	ISLAND
481'WB'+32	-	481+97	STH 23 EB & WB	---	143	---	---	R-CUT NOSE
492'WB'+16	-	496+40	STH 23 EB & WB	---	877	---	---	TURN LANE MEDIAN
493'WB'+28	-	493+86	STH 23 EB & WB	---	121	---	---	EB TO CTH W
494'WB'+53	-	495+94	STH 23 EB & WB	---	266	---	---	WB TO LOEHR RD
493'EB'+57	-	0'LR'+97	LOEHR RD	---	---	82	---	SW CURB
0'LR'+97	-	495'EB'+07	LOEHR RD	---	---	82	---	SE CURB
493'WB'+17	-	51'WN'+22	CTH W NORTH	---	---	117	---	NW CURB
50'WN'+90	-	495'WB'+03	CTH W NORTH	---	---	82	---	NE CURB
0'LR'+39	-	0'LR'+72	LOEHR RD	70	---	---	---	ISLAND
50'WN'+74	-	50'WN'+40	CTH W NORTH	65	---	---	---	ISLAND
			SUBTOTALS	**368**	**4283**	**1049**	**0**	

*ADDITIONAL QUANTITIES SHOWN ELSEWHERE

ALL ITEMS ON THIS SHEET ARE CATEGORY 0010

CURB AND GUTTER CONTINUED

1440-15-73

STATION	TO	STATION	LOCATION	*601.0413 6-INCH SLOPED 30-INCH TYPE G LF	*601.0557 6-INCH SLOPED 36-INCH TYPE D LF	*601.0555 6-INCH SLOPED 36-INCH TYPE A LF	*620.03 CONCRETE SLOPED NOSE SF	REMARKS
504'WB'+73	-	505'WB'+36	STH 23 EB & WB	---	143	---	---	R-CUT NOSE
532'WB'+29	-	534'WB'+61	STH 23 EB & WB	---	---	267	---	CROSSOVER NOSE
535'WB'+44	-	537'WB'+97	STH 23 EB & WB	---	---	269	---	CROSSOVER NOSE
534'WB'+35	-	38'LT'+39	LOG TAVERN RD	---	64	---	---	NW CURB
38'LT'+21	-	535'WB'+73	LOG TAVERN RD	---	76	---	---	NE CURB
578'WB'+37	-	579'WB'+05	STH 23 EB & WB	---	95	---	---	CROSSOVER NOSE
580'WB'+48	-	581'WB'+36	STH 23 EB & WB	---	105	---	---	CROSSOVER NOSE
578'WB'+73	-	579'WB'+22	STH 23 EB & WB	---	106	---	---	EB ISLAND
580'WB'+30	-	580'WB'+78	STH 23 EB & WB	---	106	---	---	WB ISLAND
579'EB'+42	-	43'PT'+77	PIT RD	---	---	71	---	SW CURB
43'PT'+77	-	580'EB'+79	PIT RD	---	---	61	---	SE CURB
579'WB'+05	-	46'PT'+35	PIT RD	---	---	53	---	NW CURB
46'PT'+20	-	580'WB'+38	PIT RD	---	---	72	---	NE CURB
630'WB'+68	-	632'WB'+67	STH 23 EB & WB	---	---	192	---	CROSSOVER NOSE
632'WB'+67	-	632'WB'+96	STH 23 EB & WB	---	78	---	---	CROSSOVER NOSE
633'WB'+72	-	636'WB'+39	STH 23 EB & WB	---	274	---	---	CROSSOVER NOSE
632'WB'+72	-	0'TTN'+84	TRIPLE T RD	---	67	---	---	NW CURB
0'TTN'+81	-	634'WB'+04	TRIPLE T RD	---	74	---	---	NE CURB
661'WB'+10	-	662'WB'+10	STH 23 EB & WB	---	154	---	---	CROSSOVER NOSE
661'WB'+98	-	662'WB'+78	STH 23 EB & WB	---	177	---	---	CROSSOVER NOSE
662'EB'+00	-	49'HV'+10	HILLVIEW RD	---	---	70	---	SW CURB
49'HV'+10	-	663'EB'+45	HILLVIEW RD	---	---	68	---	SE CURB
661'WB'+74	-	51'HV'+60	HILLVIEW RD	---	64	---	---	NW CURB
51'HV'+45	-	663'WB'+16	HILLVIEW RD	---	78	---	---	NE CURB
16'HV'+80	-	16'HV'+85	SEVEN HILLS	---	---	---	34	ISLAND NOSE
18'HV'+73	-	18'HV'+80	SEVEN HILLS	---	---	---	40	ISLAND NOSE
0'WS'+62	-	0'WS'+68	CTH W SOUTH	---	---	---	36	ISLAND NOSE
49'HN'+85	-	49'HN'+90	HINN RD	---	---	---	31	ISLAND NOSE
0'LR'+72	-	0'LR'+77	LOEHR RD	---	---	---	30	ISLAND NOSE
50'WN'+69	-	50'WN'+75	CTH W NORTH	---	---	---	27	ISLAND NOSE
51'HV'+25	-	51'HV'+31	HILLVIEW RD	---	---	---	29	ISLAND NOSE
			SUBTOTALS	**0**	**1661**	**1123**	**227**	
			PROJECT TOTALS	**368**	**5944**	**2172**	**227**	

*ADDITIONAL QUANTITIES SHOWN ELSEWHERE

ALL ITEMS ON THIS SHEET ARE CATEGORY 0010

3

BEAM GUARD SUMMARY

1440-15-73

STATION	TO	STATION	LOCATION	614.0200 STEEL THRIE BEAM STRUCTURE APPROACH LF	614.0305 STEEL PLATE BEAM GUARD CLASS A LF	614.0370 STEEL PLATE BEAM GUARD ENERGY ABSORBING TERMINAL EACH	* MARKER POST FLEXIBLE FOR GUARD RAIL TERMINAL EACH	SPV.0090.03 RELAPPING STEEL PLATE BEAM GUARD LF
447'EB'+80	-	450'EB'+05	STH 23 EB RT	---	175	1	1	---
448'EB'+39	-	453'EB'+36	STH 23 MEDIAN	46	484	1	1	484
448'WB'+52	-	452'WB'+92	STH 23 WB LT	46	209	2	2	---
			PROJECT TOTALS	**92**	**868**	**4**	**4**	**484**

* INCIDENTAL TO BID ITEM 614.0370

RUMBLE STRIP SUMMARY

1440-15-73

STATION	TO	STATION	LOCATION	416.1110 CONCRETE SHOULDER RUMBLE STRIPS LF	465.0400 ASPHALTIC SHOULDER RUMBLE STRIPS LF
384'WB'+00	-	413'WB'+71	STH 23 WB	1782	2409
384'EB'+00	-	397'EB'+16	STH 23 EB	---	2643
400'EB'+20	-	408'EB'+70	STH 23 EB	852	967
416'EB'+07	-	429'EB'+92	STH 23 EB	1306	787
420'WB'+64	-	466'WB'+86	STH 23 WB	4000	3947
429'EB'+92	-	461'EB'+70	STH 23 EB	34	4335
469'EB'+26	-	488'EB'+45	STH 23 EB	1552	1694
473'WB'+12	-	493'WB'+08	STH 23 WB	1404	1228
496'EB'+02	-	535'EB'+06	STH 23 EB	3651	2671
499'WB'+76	-	533'WB'+51	STH 23 WB	3029	3285
535'EB'+06	-	574'EB'+34	STH 23 EB	3921	3509
540'WB'+82	-	578'WB'+77	STH 23 WB	934	6266
581'EB'+11	-	633'EB'+23	STH 23 EB	5094	3850
585'WB'+39	-	632'WB'+06	STH 23 WB	2577	5118
633'EB'+23	-	656'EB'+69	STH 23 EB	2347	2064
638'WB'+54	-	661'WB'+36	STH 23 WB	358	3982
663'EB'+12	-	745'EB'+60	STH 23 EB	7321	8235
663'WB'+74	-	745'WB'+60	STH 23 WB	1405	13810
			PROJECT TOTALS	**41567**	**70800**

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SURFACE DRAIN SUMMARY

1440-15-72

STATION	TO	STATION	521.2005.S SURFACE DRAIN PIPE CORRUGATED METAL SLOTTED 18-INCH LF	REMARKS
392'WB'+27, 0' RT	-	397'WB'+16, 32' RT	489	CROSSOVER A
473'WB'+85, 24' RT	-	476'WB'+00, 0' RT	216	CROSSOVER B
684'WB'+07, 0' RT	-	686'WB'+45, 16' RT	239	CROSSOVER C
		PROJECT TOTAL	**944**	

TEMPORARY SLOPE DRAIN SUMMARY

1440-15-72

STATION	LOCATION	SPV.0060.01 TEMPORARY SLOPE DRAIN EACH
449'WB'+93	B-20-205	2
455'OPT'+00	B-20-215	2
49'G'+13	B-20-218	2
51'G'+16	B-20-218	2
PROJECT TOTAL		**8**

ALL ITEMS ON THIS SHEET ARE CATEGORY 0010

3

RIPRAP AND GEOTEXTILE FABRIC SUMMARY

1440-15-72

	*606.0100	*606.0200	*645.0120	*645.0130
	RIPRAP LIGHT	RIPRAP MEDIUM	GEOTEXTILE FABRIC TYPE HR	GEOTEXTILE FABRIC TYPE R
LOCATION	CY	CY	SY	SY
MAINLINE	1118	23	95	6854
CULVERTS	---	543	1059	---
FLUMES	16	50	100	64
PROJECT TOTALS	**1134**	**616**	**1254**	**6918**

*DETAILS SHOWN ELSEWHERE

RIPRAP AND GEOTEXTILE - MAINLINE

1440-15-72

				*606.0100	*606.0200	*645.0120	*645.0130	
				RIPRAP LIGHT	RIPRAP MEDIUM	GEOTEXTILE FABRIC TYPE HR	GEOTEXTILE FABRIC TYPE R	
STATION	TO	STATION	LOCATION	CY	CY	SY	SY	REMARKS
386'WB'+00	-	390'WB'+00	STH 23 WB LT	378	---	---	2311	WEEPING SLOPE
498'EB'+00	-	504'EB'+00	STH 23 EB RT	492	---	---	3017	WEEPING SLOPE
512'EB'+00	-	515'EB'+50	STH 23 EB RT	248	---	---	1526	WEEPING SLOPE
641'EB'+72	-	641'EB'+82	STH 23 EB RT	---	6	14	---	TRAIL CULVERT
729'EB'+04	-	729'EB'+31	STH 23 EB RT	---	18	81	---	DITCH RIPRAP
		MAINLINE SUBTOTALS		**1118**	**23**	**95**	**6854**	

*ADDITIONAL QUANTITIES SHOWN ELSEWHERE

RIPRAP AND GEOTEXTILE - CULVERTS

1440-15-72

STATION	OFFSET	LOCATION	*606.0200 RIPRAP MEDIUM CY	*645.0120 GEOTEXTILE FABRIC TYPE HR SY
384'EB'+19	68 RT	STH 23 EB	5	9
384'EB'+19	115 RT	STH 23 EB	10	19
396'EB'+90	78 RT	STH 23 EB	15	29
397'WB'+31	60 LT	STH 23 WB	12	24
406'EB'+92	62 RT	STH 23 EB	10	20
407'WB'+43	65 LT	STH 23 WB	8	17
410'WB'+00	64 LT	STH 23 WB	5	9
414'EB'+33	94.5 RT	STH 23 EB	5	9
414'WB'+38	65.5 LT	STH 23 WB	7	13
416'WB'+00	66 LT	STH 23 WB	10	19
417'WB'+25	78 LT	STH 23 WB	5	9
419'WB'+27	87 LT	STH 23 WB	6	13
425'EB'+74	84 RT	STH 23 EB	7	13
425'EB'+74	138 RT	STH 23 EB	10	19
428'WB'+90	77 LT	STH 23 WB	5	9
433'WB'+90	74 LT	STH 23 WB	16	32
447'WB'+00	57 LT	STH 23 WB	5	9
461'WB'+00	80 RT	STH 23 WB	5	9
462'WB'+00	77 LT	STH 23 WB	17	35
466'WB'+40	68 LT	STH 23 WB	5	9
467'EB'+44	65 RT	STH 23 EB	29	57
475'WB'+00	108 RT	STH 23 WB	5	9
482'EB'+51	63 RT	STH 23 EB	5	9
485'EB'+90	52 RT	STH 23 EB	5	9
492'EB'+66	83 RT	STH 23 EB	5	9
493'EB'+64	90 RT	STH 23 EB	6	13
496'EB'+37	77 RT	STH 23 EB	5	9
504'WB'+00	91 LT	STH 23 WB	5	9
507'EB'+67	98 RT	STH 23 EB	30	60
507'EB'+67	208 RT	STH 23 EB	29	57
SUBTOTALS			**292**	**566**

*ADDITIONAL QUANTITIES SHOWN ELSEWHERE

RIPRAP AND GEOTEXTILE - CULVERTS CONTINUED

1440-15-72

STATION	OFFSET	LOCATION	*606.0200 RIPRAP MEDIUM CY	*645.0120 GEOTEXTILE FABRIC TYPE HR SY
513'EB'+00	73 LT	STH 23 EB	5	9
544'EB'+00	58 LT	STH 23 EB	5	9
554'EB'+00	58 LT	STH 23 EB	5	9
562'EB'+00	62 LT	STH 23 EB	5	9
572'EB'+17	64 RT	STH 23 EB	51	102
572'WB'+65	64 LT	STH 23 WB	36	72
576'EB'+28	68 RT	STH 23 EB	8	17
581'EB'+21	59 RT	STH 23 EB	6	13
591'EB'+00	73 LT	STH 23 EB	5	9
602'EB'+00	73 LT	STH 23 EB	5	9
612'EB'+44	80 LT	STH 23 EB	7	13
619'EB'+50	56 LT	STH 23 EB	5	9
647'EB'+75	64 RT	STH 23 EB	8	17
651'EB'+00	59 RT	STH 23 EB	8	17
663'EB'+56	100 RT	STH 23 EB	8	17
669'EB'+56	97 RT	STH 23 EB	8	17
679'EB'+83	98 RT	STH 23 EB	19	39
679'EB'+83	173 RT	STH 23 EB	12	24
681'EB'+00	111 LT	STH 23 EB	5	9
692'EB'+28	56 RT	STH 23 EB	4	8
700'EB'+00	100 LT	STH 23 EB	5	9
710'EB'+00	114 LT	STH 23 EB	10	18
728'EB'+00	75 LT	STH 23 EB	5	9
729'EB'+65	208 RT	STH 23 EB	3	5
729'EB'+65	262 RT	STH 23 EB	5	9
740'EB'+31	127 RT	STH 23 EB	3	6
740'EB'+31	220 RT	STH 23 EB	5	9
SUBTOTALS			**251**	**493**
CULVERT SUBTOTALS			**543**	**1059**

*ADDITIONAL QUANTITIES SHOWN ELSEWHERE

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RIPRAP AND GEOTEXTILE - FLUMES

1440-15-72

STATION	OFFSET	LOCATION	*606.0100 RIPRAP LIGHT CY	*606.0200 RIPRAP MEDIUM CY	*645.0120 GEOTEXTILE FABRIC TYPE HR SY	*645.0130 GEOTEXTILE FABRIC TYPE R SY	REMARKS
398+42	19 LT	STH 23 EB	1	---	---	4	MEDIAN
398+53	25 RT	STH 23 WB	1	---	---	4	MEDIAN
414+20	63 RT	STH 23 EB	---	2	4	---	SW CURB
414+53	66 LT	STH 23 WB	---	2	4	---	NW CURB
415+85	54 RT	STH 23 EB	---	2	4	---	SE CURB
416+03	58 LT	STH 23 WB	---	2	4	---	NE CURB
416+00	14 LT	STH 23 EB	1	---	---	4	MEDIAN
416+39	13 LT	STH 23 EB	1	---	---	4	MEDIAN
467+16	41 LT	STH 23 EB	1	---	---	4	MEDIAN
467+16	58 RT	STH 23 EB	---	2	4	---	SW CURB
467+64	51 LT	STH 23 WB	---	2	4	---	NW CURB
468+52	80 RT	STH 23 EB	---	2	4	---	SE CURB
468+51	103 LT	STH 23 WB	---	2	4	---	NE CURB
493+15	41 LT	STH 23 EB	1	---	---	4	MEDIAN
493+73	88 RT	STH 23 EB	---	2	4	---	SW CURB
493+44	132 LT	STH 23 WB	---	2	4	---	NW CURB
494+79	94 RT	STH 23 EB	---	2	4	---	SE CURB
494+78	95 LT	STH 23 WB	---	2	4	---	NE CURB
496+00	20 LT	STH 23 EB	1	---	---	4	MEDIAN
496+04	14 LT	STH 23 EB	1	---	---	4	MEDIAN
534+41	26 RT	STH 23 WB	1	---	---	4	MEDIAN
534+48	78 LT	STH 23 WB	---	2	4	---	NW CURB
535+40	92 LT	STH 23 WB	---	2	4	---	NE CURB
537+95	32 RT	STH 23 WB	1	---	---	4	MEDIAN
578+38	38 LT	STH 23 EB	1	---	---	4	MEDIAN
SUBTOTALS			**11**	**28**	**56**	**44**	

*ADDITIONAL QUANTITIES SHOWN ELSEWHERE

RIPRAP AND GEOTEXTILE - FLUMES CONTINUED

1440-15-72

STATION	OFFSET	LOCATION	*606.0100 RIPRAP LIGHT CY	*606.0200 RIPRAP MEDIUM CY	*645.0120 GEOTEXTILE FABRIC TYPE HR SY	*645.0130 GEOTEXTILE FABRIC TYPE R SY	REMARKS
579+10	65 LT	STH 23 WB	---	2	4	---	NW CURB
579+50	60 RT	STH 23 EB	---	2	4	---	SW CURB
579+94	90 LT	STH 23 WB	---	2	4	---	NE CURB
580+79	55 RT	STH 23 EB	---	2	4	---	SE CURB
580+86	19 LT	STH 23 EB	1	---	---	4	MEDIAN
630+70	34 LT	STH 23 EB	1	---	---	4	MEDIAN
632+84	56 LT	STH 23 WB	---	2	4	---	NW CURB
634+04	60 LT	STH 23 WB	---	2	4	---	NE CURB
636+14	24 LT	STH 23 EB	1	---	---	4	MEDIAN
661+10	34 LT	STH 23 EB	1	---	---	4	MEDIAN
661+54	36 LT	STH 23 EB	1	---	---	4	MEDIAN
661+77	60 LT	STH 23 WB	---	2	4	---	NW CURB
662+05	69 RT	STH 23 EB	---	2	4	---	SW CURB
662+38	94 RT	STH 23 EB	---	2	4	---	SW CURB
662+76	91 LT	STH 23 WB	---	2	4	---	NW CURB
663+16	77 RT	STH 23 EB	---	2	4	---	SW CURB
SUBTOTALS			**5**	**22**	**44**	**20**	
FLUME SUBTOTALS			**16**	**50**	**100**	**64**	

*ADDITIONAL QUANTITIES SHOWN ELSEWHERE

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EROSION CONTROL SUMMARY

1440-15-72

STATION	TO	STATION	LOCATION	*628.1504 SILT FENCE LF	*628.1520 SILT FENCE MAINTENANCE LF	*628.1905 MOBILIZATIONS EROSION CONTROL EACH	*628.1910 MOBILIZATIONS EMERGENCY EROSION CONTROL EACH	*628.7005 INLET PROTECTION TYPE A EACH	*628.7555 CULVERT PIPE CHECKS EACH	*628.7504 TEMPORARY DITCH CHECKS LF	SPV.0060.02 TEMPORARY STONE DITCH CHECKS EACH
384'EB'+00	-	745'EB'+60		---	---	14	9	43	141	3840	---
382'EB'+18	-	388'EB'+02	RT	536	268	---	---	---	---	---	---
391'EB'+19	-	396'EB'+86	RT	590	295	---	---	---	---	---	---
397'EB'+12	-	398'EB'+64	RT	179	90	---	---	---	---	---	---
397'EB'+50	-	400'EB'+35	LT	312	156	---	---	---	---	---	---
400'EB'+62	-	401'EB'+56	LT	120	60	---	---	---	---	---	---
401'EB'+73	-	407'EB'+42	LT	584	292	---	---	---	---	---	---
407'EB'+57	-	414'EB'+62	LT	815	408	---	---	---	---	---	---
415'EB'+96	-	425'EB'+67	LT	1012	506	---	---	---	---	---	---
425'EB'+84	-	428'EB'+16	LT	259	130	---	---	---	---	---	---
428'EB'+69	-	433'EB'+69	LT	536	268	---	---	---	---	---	---
433'EB'+90	-	438'EB'+70	LT	506	253	---	---	---	---	---	---
444'EB'+72	-	447'EB'+69	LT	324	162	---	---	---	---	---	---
447'EB'+73	-	450'EB'+65	RT	316	158	---	---	---	---	---	---
447'EB'+91	-	452'EB'+86	LT	524	262	---	---	---	---	---	---
451'EB'+31	-	453'EB'+88	RT	287	144	---	---	---	---	---	---
453'EB'+15	-	461'EB'+88	LT	901	451	---	---	---	---	---	---
462'EB'+04	-	467'EB'+26	LT	555	278	---	---	---	---	---	---
467'WB'+50	-	483'WB'+00	LT	---	---	---	---	---	---	---	20
468'EB'+48	-	475'EB'+15	LT	846	423	---	---	---	---	---	---
490'EB'+76	-	492'EB'+59	RT	210	105	---	---	---	---	---	---
492'EB'+79	-	494'EB'+45	RT	204	102	---	---	---	---	---	---
517'EB'+80	-	521'EB'+43	RT	388	194	---	---	---	---	---	---
566'EB'+21	-	570'EB'+68	RT	933	467	---	---	---	---	---	---
585'EB'+00	-	601'EB'+00	RT	---	---	---	---	---	---	---	20
590'EB'+04	-	599'EB'+47	RT	1000	500	---	---	---	---	---	---
652'EB'+21	-	654'EB'+53	RT	258	129	---	---	---	---	---	---
655'EB'+04	-	662'EB'+77	RT	826	413	---	---	---	---	---	---
678'EB'+49	-	679'EB'+91	RT	173	87	---	---	---	---	---	---
680'EB'+20	-	681'EB'+44	RT	156	78	---	---	---	---	---	---
697'EB'+43	-	704'EB'+08	LT	670	335	---	---	---	---	---	---
700'EB'+42	-	709'EB'+81	RT	995	498	---	---	---	---	---	---
708'EB'+00	-	726'EB'+00	RT	---	---	---	---	---	---	---	20
739'EB'+22	-	742'EB'+15	RT	293	147	---	---	---	---	---	---
50'HIN'+25	-	52'HIN'+23	LT	226	113	---	---	---	---	---	---
0'FR'+00	-	33'FR'+57		---	---	---	---	---	---	465	60
			UNDISTRIBUTED	3883.5	1941.75	---	---	---	---	1076.25	---
			PROJECT TOTALS	**19417.5**	**9709**	**14**	**9**	**43**	**141**	**5381.25**	**120**

*ADDITIONAL QUANTITIES SHOWN ELSEWHERE

ALL ITEMS ON THIS SHEET ARE CATEGORY 0010

3

RESTORATION SUMMARY

1440-15-72

STATION	TO	STATION	LOCATION	*628.0500 SALVAGED TOPSOIL SY	*627.0200 MULCHING SY	*628.2004 EROSION MAT CLASS I TYPE B SY	*629.0210 FERTILIZER TYPE B CWT	*630.0120 SEEDING MIX NO 20 LB	*630.0130 SEEDING MIX NO 30 LB	*630.0200 SEEDING TEMPORARY LB	REMARKS
384'WB'+00	-	414'WB'+00	STH 23 LEFT	14727	11879	2848	9	262	90	398	NOTE A/B
384'WB'+00	-	414'WB'+00	STH 23 MEDIAN	14140	11561	2578	9	---	255	382	NOTE B
384'WB'+00	-	414'WB'+00	STH 23 RIGHT	19959	17155	2805	13	403	91	539	NOTE A/B
384'WB'+00	-	414'WB'+00	STH 23 RIGHT OF TRAIL	5322	2425	2897	3	144	---	144	NOTE A
414'WB'+00	-	467'WB'+00	STH 23 LEFT	27316	22550	4766	17	504	156	738	NOTE A/B
414'WB'+00	-	467'WB'+00	STH 23 MEDIAN	23000	18676	4323	14	---	414	621	NOTE B
414'WB'+00	-	467'WB'+00	STH 23 RIGHT	35149	30451	4698	22	713	157	949	NOTE A/B
414'WB'+00	-	467'WB'+00	STH 23 RIGHT OF TRAIL	10216	5335	4882	6	276	---	276	NOTE A
467'WB'+00	-	492'WB'+00	STH 23 LEFT	16220	14022	2199	10	328	73	438	NOTE A/B
467'WB'+00	-	492'WB'+00	STH 23 MEDIAN	10154	8090	2064	6	---	183	274	NOTE B
467'WB'+00	-	492'WB'+00	STH 23 RIGHT	19552	17276	2276	12	416	75	528	NOTE A/B
467'WB'+00	-	492'WB'+00	STH 23 RIGHT OF TRAIL	4851	2413	2438	3	131	---	131	NOTE A
492'WB'+00	-	534'WB'+00	STH 23 LEFT	12011	10211	1800	8	251	49	324	NOTE A/B
492'WB'+00	-	534'WB'+00	STH 23 MEDIAN	18513	15137	3376	12	---	333	500	NOTE B
492'WB'+00	-	534'WB'+00	STH 23 RIGHT	39481	35905	3576	25	890	117	1066	NOTE A/B
492'WB'+00	-	534'WB'+00	STH 23 RIGHT OF TRAIL	8632	5020	3612	5	233	---	233	NOTE A
534'WB'+00	-	579'WB'+00	STH 23 LEFT	2922	2060	862	2	35	29	79	NOTE A/B
534'WB'+00	-	579'WB'+00	STH 23 MEDIAN	21376	17582	3794	13	---	385	577	NOTE B
534'WB'+00	-	579'WB'+00	STH 23 RIGHT	32915	28966	3950	21	683	137	889	NOTE A/B
534'WB'+00	-	579'WB'+00	STH 23 RIGHT OF TRAIL	11256	7116	4140	7	304	---	304	NOTE A
579'WB'+00	-	632'WB'+00	STH 23 LEFT	6991	5451	1540	4	107	55	189	NOTE A/B
579'WB'+00	-	632'WB'+00	STH 23 MEDIAN	24749	20220	4529	16	---	445	668	NOTE B
579'WB'+00	-	632'WB'+00	STH 23 RIGHT	44050	39366	4684	28	951	159	1189	NOTE A/B
579'WB'+00	-	632'WB'+00	STH 23 RIGHT OF TRAIL	8805	3827	4978	6	238	---	238	NOTE A
632'WB'+00	-	66'WB'1+00	STH 23 LEFT	2852	2096	756	2	36	28	77	NOTE A/B
			SUBTOTALS	**435161**	**354791**	**80371**	**274**	**6904**	**3230**	**11749**	

NOTE A: SEED MIXTRUE NO. 20 USED FOR ALL HIGH CUT AND FILL SLOPES

NOTE B: SEED MIXTURE NO. 30 USED FOR MEDIANS AND SLOPES WITHIN 15 FEET OF THE SHOULDER

*ADDITIONAL QUANTITIES SHOWN ELSEWHERE

ALL ITEMS ON THIS SHEET ARE CATEGORY 0010

RESTORATION SUMMARY CONTINUED

1440-15-72

STATION	TO	STATION	LOCATION	*628.0500 SALVAGED TOPSOIL SY	*627.0200 MULCHING SY	*628.2004 EROSION MAT CLASS I TYPE B SY	*629.0210 FERTILIZER TYPE B CWT	*630.0120 SEEDING MIX NO 20 LB	*630.0130 SEEDING MIX NO 30 LB	*630.0200 SEEDING TEMPORARY LB	REMARKS
632'WB'+00	-	661+00	STH 23 MEDIAN	13469	11030	2439	8	---	242	364	NOTE B
632'WB'+00	-	661+00	STH 23 RIGHT	23350	20589	2761	15	501	87	630	NOTE A/B
632'WB'+00	-	661+00	STH 23 RIGHT OF TRAIL	4384	1668	2716	3	118	---	118	NOTE A
661'WB'+00	-	700+00	STH 23 LEFT	5440	3926	1514	3	67	53	147	NOTE A/B
661'WB'+00	-	700+00	STH 23 MEDIAN	19855	16535	3319	13	---	357	536	NOTE B
661'WB'+00	-	690+00	STH 23 RIGHT	26700	24129	2571	17	588	89	721	NOTE A/B
661'WB'+00	-	690+00	STH 23 RIGHT OF TRAIL	39082	36537	2545	25	1055	---	1055	NOTE A
700'WB'+00	-	706+50	CTH G WB ON RAMP	2175	1588	587	1	30	19	59	NOTE A/B
690'WB'+00	-	701+50	CTH G EB OFF RAMP	7879	6812	1067	5	161	34	213	NOTE A/B
700'WB'+00	-	745+60	STH 23 MEDIAN	24202	20168	4034	15	---	436	653	NOTE B
701'WB'+50	-	715+08	CTH G EB OFF RAMP	14474	14009	466	9	293	65	391	NOTE A/B
690'WB'+00	-	715+08	STH 23 RIGHT OF TRAIL	6542	3830	2712	4	177	---	177	NOTE A
715'WB'+30	-	745+60	STH 23 RIGHT	29676	28286	1390	19	651	100	801	NOTE A/B
0'FR'+00	-	33'FR'+57	FRONTAGE RD RIGHT	11591	8704	2888	7	156	105	313	NOTE A/B
0'FR'+00	-	33'FR'+57	FRONTAGE RD LEFT	13406	10518	2888	8	216	97	362	NOTE A/B
1'PR'+00	-	40'PR'+00	PARK AND RIDE	2452	0	2452	2	66	---	66	NOTE A
10'TTS'+00	-	25'TTS'+86	REALIGNED POPLAR LEFT	4513	3400	1113	3	50	48	122	NOTE A/B
10'TTS'+00	-	25'TTS'+86	REALIGNED POPLAR RIGHT	7088	5852	1236	4	120	48	191	NOTE A/B
33'LOG'+20	-	35'LOG'+08	LOG TAVERN RD CUL DE SAC	700	0	700	1	---	13	19	NOTE B
0'BAN'+05	-	2'BAN'+00	LOG TAVERN RD CUL DE SAC	1191	0	1191	1	---	21	32	NOTE B
0'HIC'+65	-	2'HIC'+25	HICORY RD CUL DE SAC	1648	0	1648	1	---	30	44	NOTE B
			SUBTOTALS	**259817**	**217579**	**42239**	**165**	**4249**	**1845**	**7014**	
			PROJECT TOTALS	**694979**	**572370**	**122609**	**439**	**11154**	**5075**	**18763**	

NOTE A: SEED MIXTRUE NO. 20 USED FOR ALL HIGH CUT AND FILL SLOPES

NOTE B: SEED MIXTURE NO. 30 USED FOR MEDIANS AND SLOPES WITHIN 15 FEET OF THE SHOULDER

*ADDITIONAL QUANTITIES SHOWN ELSEWHERE

WATER FOR SEED AREAS

1440-15-72

LOCATION	*630.0500 SEED WATER MGAL
UNDISTRIBUTED	176
	176

*ADDITIONAL QUANTITIES SHOWN ELSEWHERE

TRACKING PADS

1440-15-72

PROJECT	LOCATION	*628.7560 TRACKING PADS EACH
1440-15-73	STH 23	10
PROJECT TOTAL		**10**

*ADDITIONAL QUANTITIES SHOWN ELSEWHERE

SOIL STABILIZEER

1440-15-72

STATION	TO	STATION	LOCATION	*628.6510 SOIL STABILIZER TYPE B WB ACRE	EB ACRE	TRAIL ACRE
384'WB'+00	-	745'WB'+60	STH 23	2	2	2
PROJECT TOTAL				**2**	**2**	**2**

*ADDITIONAL QUANTITIES SHOWN ELSEWHERE

BORROW PIT SEEDING

1440-15-72

STATION	TO	STATION	*627.0200 MULCHING SY	*629.0210 FERTILIZER TYPE B CWT	*630.0300 SEEDING BORROW PIT LB	*630.0200 SEEDING TEMPORARY LB	*628.1504 SILT FENCE LF	*628.1520 SILT FENCE MAINTENANCE LF	REMARKS
384'WB'+00	-	745'WB'+60	88890	56	1200	600	3000	1500	BORROW PITS
SUBTOTAL			**88890**	**56**	**1200**	**600**	**3000**	**1500**	

*ADDITIONAL QUANTITIES SHOWN ELSEWHERE

ALL ITEMS ON THIS SHEET ARE CATEGORY 0010

PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	MISCELLANEOUS QUANTITIES	SHEET: E

ERECTION OF TYPE II SIGNS AND SUPPORTS

1440-15-73

SIGN NO.	LOCATION	SIGN CODE	W X H	637.2210 SIGNS TYPE II REFLECTIVE H S.F.	637.2220 SIGNS TYPE II REFLECTIVE SH S.F.	637.2230 SIGNS TYPE II REFLECTIVE F S.F.	634.0614 POSTS WOOD 4x6x14 EACH	634.0616 POSTS WOOD 4x6x16 EACH	634.0618 POSTS WOOD 4x6x18 EACH	634.0620 POSTS WOOD 4x6x20 EACH	REMARKS
1	STH 23, W. OF TAFT RD	J4-1	36" X 54"	13.50				1			SEE PLAN SHEET
2	"	R2-1	36" X 48"	12.00				1			65 MPH
3	"	R4-3	36" X 48"	12.00				1			
3A	TAFT RD	R6-2R	36" X 48"	12.00			1				
4	"	J13-1	36" X 66"	16.50					1		SEE PLAN SHEET
5	"	R1-1	36" X 36"	7.46			1				
6	"	R6-1R	36" X 12"	3.00							MOUNTED ABOVE SIGN #5
6A	STH 23, E. OF TAFT RD	R5-1	36" X 36"	9.00			1				
6B	"	R5-1A	42" X 30"	8.75			1				
7	"	D1-1	78" X 21"	11.38			1	1			TAFT RD, SEE SIGN DETAIL SHEET
8	STH 23, W. OF RICHARDS RD	D1-1	108" X 21"	15.75			1	1			RICHARDS RD, SEE SIGN DETAIL SHEET
9	"	R5-1A	42" X 30"	8.75			1				
10	"	R5-1	36" X 36"	9.00			1				
10A	STH 23, AT INTERSECTION OF RICHARDS RD	R4-7	36" X 48"	12.00			1				
10B	"	R4-7	36" X 48"	12.00			1				
11	"	R5-1	36" X 36"	9.00			1				
11A	"	R6-2L	36" X 48"	12.00			1				
12	STH 23, E. OF RICHARDS RD	R5-1A	42" X 30"	8.75			1				
13	RICHARDS RD	R1-1	36" X 36"	7.46			1				
14	"	R6-1R	36" X 12"	3.00							MOUNT ABOVE SIGN #13
15	"	R6-3A	30" X 24"	5.00							MOUNT BELOW SIGN #13
16	STH 23, E. OF RICHARDS RD	R5-1A	42" X 30"	8.75			1				
16A	"	D1-1	108" X 21"	15.75			1	1			RICHARDS RD, SEE SIGN DETAIL SHEET
17	"	R5-1	36" X 36"	9.00			1				
18	"	R3-18	36" X 36"	9.00			1				
19	STH 23, TOWER RD TURNAROUND	R6-2L	36" X 48"	12.00			1				
20	"	R5-1	36" X 36"	9.00							MOUNT ON BACKSIDE OF SIGN #21
21	"	R1-2	48" X 42"	7.00				1			
21A	"	R1-2	48" X 42"	7.00				1			
21B	"	J3-1	24" X 57"	9.50				1			SEE PLAN SHEET
22	"	R6-1L	54" X 18"	6.75							MOUNT ABOVE SIGN #21
22A	"	R6-1L	54" X 18"	6.75							MOUNT ABOVE SIGN #21A
23	STH 23, W. OF TOWER RD	D1-61	72" X 30"	15.00			1	1			TOWER RD, SEE SIGN DETAIL SHEET
23A	"	J3-1	36" X 84"	21.00				1			SEE PLAN SHEET
23B	"	J3-1	36" X 84"	21.00				1			SEE PLAN SHEET
23C	"	J2-2	72" X 84"	42.00			1	1			SEE PLAN SHEET
23D	"	J2-2	72" X 84"	42.00			1	1			SEE PLAN SHEET
24	"	R5-1A	42" X 30"	8.75			1				
25	"	R5-1	36" X 36"	9.00			1				
26	TOWER RD	R1-2	36" X 31"	3.88				1			
27	"	R6-1L	36" X 12"	3.00							MOUNT ABOVE SIGN #26
28	"	R1-1	36" X 36"	7.46				1			
PAGE SUBTOTALS				**481.89**	**0.00**	**0.00**	**24**	**16**	**1**	**0**	

PLAN SHEET PRODUCED
BY WisDOT - NE REGION

ALL ITEMS ON THIS SHEET ARE CATEGORY 0010

3

ERECTION OF TYPE II SIGNS AND SUPPORTS

1440-15-73

SIGN NO.	LOCATION	SIGN CODE	W X H	637.2210 SIGNS TYPE II REFLECTIVE H S.F.	637.2220 SIGNS TYPE II REFLECTIVE SH S.F.	637.2230 SIGNS TYPE II REFLECTIVE F S.F.	634.0614 POSTS WOOD 4x6x14 EACH	634.0616 POSTS WOOD 4x6x16 EACH	634.0618 POSTS WOOD 4x6x18 EACH	634.0620 POSTS WOOD 4x6x20 EACH	REMARKS
29	TOWER RD	R6-1R	36" X 12"	3.00							MOUNT ABOVE SIGN #28
29A	"	J13-1	36" X 66"	16.50				1			SEE PLAN SHEET
30	"	R4-7	24" X 30"	5.00			1				
30A	"	R1-1	36" X 36"	7.46			1				
30B	"	R6-1R	36" X 12"	3.00							MOUNT ABOVE SIGN #30A
31	"	R6-1R	36" X 12"	3.00							MOUNT ON BACKSIDE OF SIGN #27
32	"	R5-1	36" X 36"	9.00			1				
32A	"	R1-2	36" X 31"	3.88				1			
32B	"	R6-1L	36" X 12"	3.00							MOUNT ABOVE SIGN #32A
33	STH 23, E. OF TOWER RD	R3-18	36" X 36"	9.00			1				
34	"	R5-1	36" X 36"	9.00			1				
35	"	R5-1A	42" X 30"	8.75			1				
36	TOWER RD	R4-7	24" X 30"	5.00			1				
36A	TOWER RD	R1-1	36" X 36"	7.46			1				
36B	"	R6-1R	36" X 12"	3.00							MOUNT ABOVE SIGN #36A
37	"	R1-1	36" X 36"	7.46				1			
38	"	R6-1R	36" X 12"	3.00							MOUNT ABOVE SIGN #37
38A	"	J13-1	36" X 66"	16.50				1			SEE PLAN SHEET
39	"	R6-2R	36" X 48"	12.00				1			
40	STH 23, E. OF TOWER RD	D1-1	90" X 21"	13.13			1	1			TOWER RD, SEE SIGN DETAIL SHEET
41	"	R5-1A	42" X 30"	8.75			1				
42	"	R5-1	36" X 36"	9.00			1				
43	"	R5-1	36" X 36"	9.00			1				
44	"	R5-1A	42" X 30"	8.75			1				
44A	"	D1-1	96" X 21"	14.00			1	1			POPLAR RD, SEE SIGN DETAIL SHEET
45	POPLAR RD	J13-1	36" X 66"	16.50				1			SEE PLAN SHEET
46	"	R1-1	36" X 36"	7.46				1			
47	"	R6-1R	36" X 12"	3.00							MOUNT ABOVE SIGN #46
48	"	R6-2R	36" X 48"	12.00				1			
49	"	R6-2R	36" X 48"	12.00				1			
50	"	R1-1	36" X 36"	7.46				1			
51	"	R6-1R	36" X 12"	3.00							MOUNT ABOVE SIGN #50
52	"	J13-1	36" X 66"	16.50				1			SEE PLAN SHEET
52A	"	D1-1	96" X 21"	14.00			1	1			POPLAR RD, SEE SIGN DETAIL SHEET
53	STH 23, E. OF POPLAR RD	R5-1A	42" X 30"	8.75			1				
54	"	R5-1	36" X 36"	9.00			1				
55	"	R5-1	36" X 36"	9.00			1				
56	"	R5-1A	42" X 30"	8.75			1				
57	"	R5-1A	42" X 30"	8.75			1				
58	"	R5-1	36" X 36"	9.00			1				
59	"	R3-18	36" X 36"	9.00			1				
	PAGE SUBTOTALS			**351.81**	**0.00**	**0.00**	**22**	**14**	**0**	**0**	

PLAN SHEET PRODUCED
BY WisDOT - NE REGION

ALL ITEMS ON THIS SHEET ARE CATEGORY 0010

ERECTION OF TYPE II SIGNS AND SUPPORTS

1440-15-73

SIGN NO.	LOCATION	SIGN CODE	W X H	637.2210 SIGNS TYPE II REFLECTIVE H S.F.	637.2220 SIGNS TYPE II REFLECTIVE SH S.F.	637.2230 SIGNS TYPE II REFLECTIVE F S.F.	634.0614 POSTS WOOD 4x6x14 EACH	634.0616 POSTS WOOD 4x6x16 EACH	634.0618 POSTS WOOD 4x6x18 EACH	634.0620 POSTS WOOD 4x6x20 EACH	REMARKS
60	STH 23, SEVEN HILLS RD TURNAROUND	R6-2L	36" X 48"	12.00				1			
61	"	R1-2	36" X 31"	3.88				1			
61A	"	R1-2	36" X 31"	3.88				1			
62	"	R6-1L	36" X 12"	3.00							MOUNT ABOVE SIGN #61
62A	"	R6-1L	36" X 12"	3.00							MOUNT ABOVE SIGN #61A
63	"	R5-1	36" X 36"	9.00							MOUNT ON BACKSIDE OF SIGN #61
63A	"	J3-1	24" X 57"	9.50				1			SEE PLAN SHEET
64	STH 23, W. OF SEVEN HILLS RD	D1-61	108" X 30"	22.50			1	1			SEVEN HILLS RD, SEE SIGN DETAIL SHEET
64A	"	J3-1	36" X 84"	21.00				1			SEE PLAN SHEET
64B	"	J3-1	36" X 84"	21.00				1			SEE PLAN SHEET
64C	"	J2-2	72" X 84"	42.00			1	1			SEE PLAN SHEET
64D	"	J2-2	72" X 84"	42.00			1	1			SEE PLAN SHEET
65	"	R5-1A	42" X 30"	8.75			1				
66	"	R5-1	36" X 36"	9.00			1				
67	SEVEN HILLS RD	R1-2	36" X 31"	3.88				1			
68	"	R6-1L	36" X 12"	3.00							MOUNT ABOVE SIGN #67
69	"	R6-2L	36" X 48"	12.00				1			
70	"	R4-7	24" X 30"	5.00			1				
70A	"	R1-1	36" X 36"	7.46			1				
70B	"	R6-1R	36" X 12"	3.00							MOUNT ABOVE SIGN #70A
71	"	R1-1	36" X 36"	7.46				1			
72	"	R6-1R	36" X 12"	3.00							MOUNT ABOVE SIGN #71
72A	"	J13-1	36" X 66"	16.50				1			SEE PLAN SHEET
73	"	R5-1	36" X 36"	9.00			1				
74	SEVEN HILLS RD	R6-1R	36" X 12"	3.00							MOUNT ON BACKSIDE OF SIGN #86
75	"	R1-2	36" X 31"	3.88				1			
76	"	R6-1L	36" X 12"	3.00							MOUNT ABOVE SIGN #75
77	"	R6-1R	36" X 12"	3.00							MOUNT ON BACKSIDE OF SIGN #76
77A	"	J13-1	36" X 66"	16.50				1			SEE PLAN SHEET
78	"	R1-1	36" X 36"	7.46				1			
79	"	R6-1R	36" X 12"	3.00							MOUNT ABOVE SIGN #78
80	"	R5-1	36" X 36"	9.00			1				
80A	"	R1-1	36" X 36"	7.46			1				
80B	"	R6-1R	36" X 12"	3.00							MOUNT ABOVE SIGN #80A
81	"	R4-7	24" X 30"	5.00			1				
82	"	R6-2L	36" X 48"	12.00				1			
83	"	R1-2	36" X 31"	3.88				1			
84	"	R6-1L	36" X 12"	3.00							MOUNT ABOVE SIGN #83
85	"	R1-2	36" X 31"	3.88				1			
86	"	R6-1L	36" X 12"	3.00							MOUNT ABOVE SIGN #85
87	STH 23, E. OF SEVEN HILLS RD	R5-1	36" X 36"	9.00			1				
88	"	R5-1A	42" X 30"	8.75			1				
88A	"	J2-2	72" X 84"	42.00			1	1			SEE PLAN SHEET
88B	"	J2-2	72" X 84"	42.00			1	1			SEE PLAN SHEET
89	"	D1-61	108" X 30"	22.50			1	1			SEVEN HILLS RD, SEE SIGN DETAIL SHEET
89A	"	J3-1	36" X 84"	21.00				1			SEE PLAN SHEET
89B	"	J3-1	36" X 84"	21.00				1			SEE PLAN SHEET
	PAGE SUBTOTALS			**537.12**	**0.00**	**0.00**	**16**	**24**	**0**	**0**	

PLAN SHEET PRODUCED
BY WisDOT - NE REGION

ALL ITEMS ON THIS SHEET ARE CATEGORY 0010

ERECTION OF TYPE II SIGNS AND SUPPORTS

1440-15-73

SIGN NO.	LOCATION	SIGN CODE	W X H	637.2210 SIGNS TYPE II REFLECTIVE H S.F.	637.2220 SIGNS TYPE II REFLECTIVE SH S.F.	637.2230 SIGNS TYPE II REFLECTIVE F S.F.	634.0614 POSTS WOOD 4x6x14 EACH	634.0616 POSTS WOOD 4x6x16 EACH	634.0618 POSTS WOOD 4x6x18 EACH	634.0620 POSTS WOOD 4x6x20 EACH	REMARKS
90	STH 23, SEVEN HILLS TURNAROUND	R1-2	36" X 31"	3.88				1			
91	"	R6-1L	36" X 12"	3.00							MOUNT ABOVE SIGN #90
92	"	R5-1	36" X 36"	9.00							MOUNT ON BACKSIDE OF SIGN #90
92A	"	R1-2	36" X 31"	3.88				1			
92B	"	R6-1L	36" X 12"	3.00							MOUNT ABOVE SIGN #92A
92C	"	J3-1	24" X 57"	9.50				1			SEE PLAN SHEET
93	"	R6-2L	36" X 48"	12.00				1			
94	STH 23, E. OF SEVEN HILLS RD	R5-1	36" X 36"	9.00			1				
95	"	R3-18	36" X 36"	9.00			1				
96	"	R5-1A	42" X 30"	8.75			1				
97	"	R5-1A	42" X 30"	8.75			1				
98	"	R5-1	36" X 36"	9.00			1				
99	"	R5-1	36" X 36"	9.00			1				
99A	"	I3-1	84" X 36"	21.00			1	1			SHEBOYGAN RIVER
100	"	I3-1	84" X 36"	21.00			1	1			SHEBOYGAN RIVER
100A	"	R5-1A	42" X 30"	8.75			1				
101	STH 23, W. OF CTH W / HINN RD	J1-1	36" X 57"	14.25				1			JCT CTH W
102	"	J1-1	36" X 57"	14.25				1			JCT CTH W
103	"	R2-1	36" X 48"	12.00				1			65 MPH
104	"	J3-1	36" X 84"	21.00					1		SEE PLAN SHEET
105	"	R5-1A	42" X 30"	8.75							MOUNT ON BACKSIDE OF SIGN #104
106	"	J4-1	36" X 54"	13.50				1			SEE PLAN SHEET
107	CTH W / HINN RD MEDIAN	R6-2R	36" X 48"	12.00				1			
107A	HINN RD	J13-1	36" X 66"	16.50				1			SEE PLAN SHEET
108	"	R1-1	36" X 36"	7.46				1			
109	"	R6-1R	36" X 12"	3.00							MOUNT ABOVE SIGN #108
110	"	R4-7	24" X 30"	5.00			1				
110A	HINN RD	R1-1	36" X 36"	7.46			1				
110B	"	R6-1R	36" X 12"	3.00							MOUNT ABOVE SIGN #110A
111	STH 23, W. OF CTH W / HINN RD	R3-18	36" X 36"	9.00			1				
112	"	R5-1	36" X 36"	9.00			1				
113	CTH W / HINN RD	R6-2L	36" X 48"	12.00				1			
114	"	R5-1	36" X 36"	9.00							MOUNT ON BACKSIDE OF SIGN #115
115	"	R1-2	36" X 31"	3.88				1			
115A	"	R1-2	36" X 31"	3.88				1			
116	"	R6-1L	36" X 12"	3.00							MOUNT ABOVE SIGN #115
116B	"	R6-1L	36" X 12"	3.00							MOUNT ABOVE SIGN #115A
117	CTH W	R4-7	24" X 30"	5.00			1				
117A	"	R1-1	36" X 36"	7.46			1				
117B	"	R6-1R	36" X 12"	3.00							MOUNT ABOVE SIGN #117A
118	"	R1-1	36" X 36"	7.46			1				
119	"	R6-1R	36" X 12"	3.00							MOUNT ABOVE SIGN #118
120	"	J13-2	72" X 66"	33.00			1	1			SEE PLAN SHEET
120A	"	R6-1R	36" X 12"	3.00							MOUNT ON BACKSIDE OF SIGN #116B
	PAGE SUBTOTALS			**401.36**	**0.00**	**0.00**	**17**	**17**	**1**	**0**	

PLAN SHEET PRODUCED
BY WisDOT - NE REGION

ALL ITEMS ON THIS SHEET ARE CATEGORY 0010

ERECTION OF TYPE II SIGNS AND SUPPORTS

1440-15-73

SIGN NO.	LOCATION	SIGN CODE	W X H	637.2210 SIGNS TYPE II REFLECTIVE H S.F.	637.2220 SIGNS TYPE II REFLECTIVE SH S.F.	637.2230 SIGNS TYPE II REFLECTIVE F S.F.	634.0614 POSTS WOOD 4x6x14 EACH	634.0616 POSTS WOOD 4x6x16 EACH	634.0618 POSTS WOOD 4x6x18 EACH	634.0620 POSTS WOOD 4x6x20 EACH	REMARKS
121	STH 23, E. OF CTH W / HINN RD	R5-1	36" X 36"	9.00			1				
122	"	R5-1A	42" X 30"	8.75			1				
123	"	J3-1	36" X 84"	21.00				1			SEE PLAN SHEET
124	"	D1-1	84" X 21"	12.25			1	1			HINN RD, SEE SIGN DETAIL SHEET
125	"	R5-1A	42" X 30"	8.75			1				
126	"	R5-1	36" X 36"	9.00			1				
127	"	R3-18	36" X 36"	9.00			1				
128	STH 23, CTH W TURNAROUND	R6-2L	36" X 48"	12.00				1			
129	"	R1-2	36" X 31"	3.88				1			
129A	"	R1-2	36" X 31"	3.88				1			
129B	"	J3-1	24" X 57"	9.50				1			SEE PLAN SHEET
130	"	R6-1L	36" X 12"	3.00							MOUNT ABOVE SIGN #129
130A	"	R6-1L	36" X 12"	3.00							MOUNT ABOVE SIGN #129A
131	"	R5-1	36" X 36"	9.00							MOUNT ON BACKSIDE OF SIGN #129
132	STH 23, W. OF CTH W / LOEHR RD	J2-2	72" X 84"	42.00			1	1			SEE PLAN SHEET
133	"	J2-2	72" X 84"	42.00			1	1			SEE PLAN SHEET
134	"	W11-6	48" X 48"			16.00		1			
135	"	W11-6	48" X 48"			16.00		1			
135A	"	J3-1	36" X 84"	21.00				1			SEE PLAN SHEET
135B	"	J3-2	72" X 84"	42.00				1	1		SEE PLAN SHEET
136	"	D1-1	90" X 21"	13.13			1	1			LOEHR RD, SEE SIGN DETAIL SHEET
136A	"	D1-1	102" X 21"	14.88			1	1			MT CALVARY, SEE SIGN DETAIL SHEET
136B	"	R5-1A	42" X 30"	8.75			1				
136C	"	R5-1	36" X 36"	9.00			1				
137	"	J3-1	36" X 84"	21.00				1			SEE PLAN SHEET
138	"	J2-3	108" X 84"	63.00				1	1		SEE PLAN SHEET
139	"	J2-3	108" X 84"	63.00				1	1		SEE PLAN SHEET
139A	"	R1-2	36" X 31"	3.88				1			
139B	"	R6-1L	36" X 12"	3.00							MOUNT ABOVE SIGN #139A
139C	"	R6-1R	36" X 12"	3.00							MOUNT ON BACKSIDE OF SIGN #139B
140	CTH W	J13-2	72" X 66"	33.00			1	1			SEE PLAN SHEET
141	"	R1-1	36" X 36"	7.46				1			
142	"	R6-1R	36" X 12"	3.00							MOUNT ABOVE SIGN #141
143	"	R4-7	24" X 30"	5.00			1				
144	CTH W / LOEHR RD	R1-2	36" X 31"	3.88				1			
145	"	R6-1L	36" X 12"	3.00							MOUNT ABOVE SIGN #144
146	LOEHR RD	R4-7	24" X 30"	5.00			1				
146A	"	R1-1	36" X 36"	7.46			1				
146B	"	R6-1R	36" X 12"	3.00							MOUNT ABOVE SIGN #146A
147	"	R1-1	36" X 36"	7.46			1				
148	"	R6-1R	36" X 12"	3.00							MOUNT ABOVE SIGN #147
148A	LOEHR RD	J13-1	36" X 66"	16.50				1			SEE PLAN SHEET
149	STH 23, E. OF CTH W / LOEHR RD	R6-2R	36" X 48"	12.00				1			
150	"	R6-2L	36" X 48"	12.00				1			
151	CTH W / LOEHR RD	R5-1	36" X 36"	9.00			1				
151A	STH 23, W. OF CTH W / LOEHR RD	R5-1	36" X 36"	9.00			1				
	PAGE SUBTOTALS			**611.40**	**0.00**	**32.00**	**19**	**24**	**3**	**0**	

PLAN SHEET PRODUCED
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ERECTION OF TYPE II SIGNS AND SUPPORTS

1440-15-73

SIGN NO.	LOCATION	SIGN CODE	W X H	637.2210 SIGNS TYPE II REFLECTIVE H S.F.	637.2220 SIGNS TYPE II REFLECTIVE SH S.F.	637.2230 SIGNS TYPE II REFLECTIVE F S.F.	634.0614 POSTS WOOD 4x6x14 EACH	634.0616 POSTS WOOD 4x6x16 EACH	634.0618 POSTS WOOD 4x6x18 EACH	634.0620 POSTS WOOD 4x6x20 EACH	REMARKS
152	STH 23, E. OF CTH W / LOEHR RD	R3-18	36" X 36"	9.00			1				
153	"	J3-1	36" X 84"	21.00				1			SEE PLAN SHEET
153A	"	R5-1A	42" X 30"	8.75							MOUNT ON BACKSIDE OF SIGN #153
154	"	J2-2	72" X 84"	42.00			1	1			SEE PLAN SHEET
154A	"	J3-1	36" X 84"	21.00				1			SEE PLAN SHEET
154B	"	J3-1	36" X 84"	21.00				1			SEE PLAN SHEET
155	"	J2-2	72" X 84"	42.00			1	1			SEE PLAN SHEET
155A	"	D1-1	102" X 21"	14.88			1	1			MT CALVARY, SEE SIGN DETAIL
156	"	J1-1	36" X 57"	14.25				1			SEE PLAN SHEET
157	"	J1-1	36" X 57"	14.25				1			SEE PLAN SHEET
157A	"	J3-1	24" X 57"	9.50				1			SEE PLAN SHEET
157B	"	R1-2	36" X 31"	3.88				1			
157C	"	R6-1L	36" X 12"	3.00							MOUNT ABOVE SIGN #157B
158	STH 23, CTH W TURNAROUND	R1-2	36" X 31"	3.88				1			
159	"	R6-1L	36" X 12"	3.00							MOUNT ABOVE SIGN #158
160	"	R5-1	36" X 36"	9.00							MOUNT ON BACKSIDE OF SIGN #158
161	"	R6-2L	36" X 48"	12.00				1			
162	STH 23, E. OF CTH W / LOEHR RD	J4-1	36" X 54"	13.50				1			SEE PLAN SHEET
163	"	R3-18	36" X 36"	9.00			1				
164	"	R5-1	36" X 36"	9.00			1				
165	"	R2-1	36" X 48"	12.00				1			65 MPH
166	"	W11-6	48" X 48"			16.00		1			
167	"	R5-1A	42" X 30"	8.75							MOUNT ON BACKSIDE OF SIGN #168
168	"	W11-6	48" X 48"			16.00		1			
169	STH 23, W. OF LOG TAVERN RD	D1-1	120" X 21"	17.50			1	1			LOG TAVERN RD, SEE SIGN DETAIL SHEET
170	"	R5-1A	42" X 30"	8.75			1				
171	"	R5-1	36" X 36"	9.00			1				
171A	"	R4-7	36" X 48"	12.00			1				
171B	"	R4-7	36" X 48"	12.00			1				
171C	"	R6-2L	36" X 48"	12.00				1			
172	LOG TAVERN RD	R1-1	36" X 36"	7.46				1			
173	"	R6-3A	30" X 24"	5.00							MOUNT BELOW SIGN #172
174	"	R6-1R	36" X 12"	3.00							MOUNT ABOVE SIGN #172
175	LOG TAVERN RD CUL DU SAC	W5-56	18" X 18"			2.25	1				
176	"	W5-56	18" X 18"			2.25	1				
177	"	W5-56	18" X 18"			2.25	1				
178	STH 23, W. OF PIT RD	R5-1	36" X 36"	9.00			1				
179	"	R5-1A	42" X 30"	8.75			1				
180	"	D1-1	120" X 21"	17.50			1	1			LOG TAVERN RD, SEE SIGN DETAIL SHEET
181	"	D1-61	54" X 30"	11.25			1	1			PIT RD, SEE SIGN DETAIL SHEET
182	REALIGNED POPLAR RD	W1-2R	30" X 30"			6.25	1				
183	"	W1-6	48" X 24"			8.00	1				
184	"	W1-6	48" X 24"			8.00	1				
185	"	W1-2L	30" X 30"			6.25	1				
	PAGE SUBTOTALS			**437.85**	**0.00**	**67.25**	**22**	**21**	**0**	**0**	

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ERECTION OF TYPE II SIGNS AND SUPPORTS

1440-15-73

SIGN NO.	LOCATION	SIGN CODE	W X H	637.2210 SIGNS TYPE II REFLECTIVE H S.F.	637.2220 SIGNS TYPE II REFLECTIVE SH S.F.	637.2230 SIGNS TYPE II REFLECTIVE F S.F.	634.0614 POSTS WOOD 4x6x14 EACH	634.0616 POSTS WOOD 4x6x16 EACH	634.0618 POSTS WOOD 4x6x18 EACH	634.0620 POSTS WOOD 4x6x20 EACH	REMARKS
186	REALIGNED POPLAR RD	R1-1	30" X 30"	5.18			1				
187	PIT RD	W1-7	48" X 24"	8.00		8.00	1				
188	STH 23, W. OF PIT RD	R5-1A	42" X 30"	8.75			1				
189	"	R5-1	36" X 36"	9.00			1				
190	PIT RD	R1-1	36" X 36"	7.46				1			
191	"	R6-3	30" X 24"	5.00							MOUNT BELOW SIGN #190
192	"	R6-1R	36" X 12"	3.00							MOUNT ABOVE SIGN #190
193	STH 23, E. OF PIT RD	R5-1	36" X 36"	9.00			1				
193A	"	R4-7	36" X 48"	12.00			1				
193B	"	R4-7	36" X 48"	12.00			1				
194	"	R5-1A	42" X 30"	8.75			1				
195	PIT RD	R1-1	36" X 36"	7.46				1			
196	"	R6-3	30" X 24"	5.00							MOUNT BELOW SIGN #195
197	"	R6-1R	36" X 12"	3.00							MOUNT ABOVE SIGN #195
197A	"	R6-1L	36" X 12"	3.00							MOUNT ON BACKSIDE OF SIGN #197
197B	"	R6-1L	36" X 12"	3.00							MOUNT ON BACKSIDE OF SIGN #192
198	STH 23, E. OF PIT RD	D1-61	54" X 30"	11.25			1	1			PIT RD, SEE SIGN DETAIL SHEET
199	BANNER RD	W5-56	18" X 18"		2.25		1				
200	"	W5-56	18" X 18"		2.25		1				
201	"	W5-56	18" X 18"		2.25		1				
201A	STH 23, W. OF TRIPLE T RD	R5-1A	42" X 30"	8.75			1				
201B	"	R5-1	36" X 36"	9.00			1				
202	"	D1-1	102" X 21"	14.88			1	1			TRIPLE T RD, SEE SIGN DETAIL SHEET
202A	"	R5-1	36" X 36"	9.00			1				
202B	"	R5-1A	42" X 30"	8.75			1				
203	"	R5-1A	42" X 30"	8.75			1				
204	TRIPLE T RD	R1-1	36" X 36"	7.46				1			
205	"	R6-3A	30" X 24"	5.00							MOUNT BELOW SIGN #204
206	"	R6-1R	36" X 12"	3.00							MOUNT ABOVE SIGN #204
207	STH 23, W. OF TRIPLE T RD	R5-1	36" X 36"	9.00			1				
207A	"	R4-7	36" X 48"	12.00			1				
207B	STH 23, E. OF TRIPLE T RD	R4-7	36" X 48"	12.00			1				
207C	"	R6-2L	36" X 48"	12.00			1				
208	"	R5-1	36" X 36"	9.00			1				
209	"	R5-1A	42" X 30"	8.75			1				
210	"	D1-1	102" X 21"	14.88			1	1			TRIPLE T RD, SEE SIGN DETAIL SHEET
211	STH 23, W. OF HILLVIEW RD	D1-61	84" X 30"	17.50			1	1			HILLVIEW RD, SEE SIGN DETAIL SHEET
212	"	R5-1A	42" X 30"	8.75			1				
213	"	R5-1	36" X 36"	9.00			1				
213A	"	R1-2	36" X 31"	3.88				1			
213B	"	R6-1L	36" X 12"	3.00							MOUNT ABOVE SIGN #213A
PAGE SUBTOTALS				**315.19**	**6.75**	**8.00**	**28**	**8**	**0**	**0**	

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ERECTION OF TYPE II SIGNS AND SUPPORTS

1440-15-73

SIGN NO.	LOCATION	SIGN CODE	W X H	637.2210 SIGNS TYPE II REFLECTIVE H S.F.	637.2220 SIGNS TYPE II REFLECTIVE SH S.F.	637.2230 SIGNS TYPE II REFLECTIVE F S.F.	634.0614 POSTS WOOD 4x6x14 EACH	634.0616 POSTS WOOD 4x6x16 EACH	634.0618 POSTS WOOD 4x6x18 EACH	634.0620 POSTS WOOD 4x6x20 EACH	REMARKS
214	HILLVIEW RD	R1-2	36" X 31"	3.88				1			
215	"	R6-1L	36" X 12"	3.00							MOUNT ABOVE SIGN #214
216	"	R4-7	24" X 30"	5.00			1				
217	"	R1-1	36" X 36"	7.46				1			
217A	"	R1-1	36" X 36"	7.46							
217B	"	R6-1R	36" X 12"	3.00			1				MOUNT ABOVE SIGN #217A
218	"	R6-1R	36" X 12"	3.00							MOUNT ABOVE SIGN #217
218A	"	J13-1	24" X 45"	7.50			1				SEE PLAN SHEET
219	"	R1-1	36" X 36"	7.46				1			
219A	"	R1-1	36" X 36"	7.46			1				
219B	"	R6-1R	36" X 12"	3.00							MOUNT ABOVE SIGN #219A
220	"	R6-1R	36" X 12"	3.00							MOUNT ABOVE SIGN #219
220A	HILLVIEW RD	J13-1	24" X 45"	7.50			1				SEE PLAN SHEET
221	"	R4-7	24" X 30"	5.00			1				
222	STH 23, E. OF HILLVIEW RD	R6-2L	36" X 48"	12.00				1			
223	"	R5-1	36" X 36"	9.00							MOUNT ON BACKSIDE OF SIGN #214
224	"	R5-1	36" X 36"	9.00			1				
225	"	R3-18	36" X 36"	9.00			1				
226	"	R5-1A	42" X 30"	8.75			1				
227	"	D1-1	102" X 21"	14.88			1	1			HILLVIEW RD, SEE SIGN DETAIL SHEET
228	"	R4-3	36" X 48"	12.00				1			
229	"	R2-1	36" X 48"	12.00				1			65 MPH
230	"	J4-1	36" X 54"	13.50				1			SEE PLAN SHEET
231	HICKORY RD	W5-56	18" X 18"		2.25		1				
232	"	W5-56	18" X 18"		2.25		1				
233	"	W5-56	18" X 18"		2.25		1				
234	STH 23, OFF-RAMP TO CTH G	E5-1	72" X 60"	30.00				2			
235	STH 23, ON-RAMP TO CTH G	W4-1	48" X 48"			16.00		2			
236	OFF-RAMP TO CTH G	W2-6	36" X 36"			9.00		1			
237	"	W13-1	24" X 24"			4.00					15 MPH, MOUNT BELOW SIGN #236
238	"	D1-62	120" X 42"	35.00				1	1	1	CTH G, SEE SIGN DETAIL SHEET
239	"	W3-2	36" X 36"			9.00	1				
240	"	R5-1A	42" X 30"	8.75							MOUNT ON BACKSIDE OF SIGN #241
241	"	D4-2R	36" X 48"	12.00				1			
242	ROUNDABOUT AT SOUTH CTH G	R1-2	36" X 31"	3.88				1			
243	"	R6-2R	24" X 30"	5.00							MOUNT BELOW SIGN #242
244	"	R1-2	36" X 31"	3.88				1			
245	"	R1-54	24" X 15"	2.50							MOUNT BELOW SIGN #244
246	OFF-RAMP TO CTH G	R5-1A	42" X 30"	8.75			1				
247	"	R5-1	36" X 36"	9.00			1				
248	ROUNDABOUT AT SOUTH CTH G	R3-1	24" X 24"	4.00			1				
249	"	R6-1R	54" X 18"	6.75			2				
PAGE SUBTOTALS				**303.36**	**6.75**	**38.00**	**19**	**17**	**1**	**1**	

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ERECTION OF TYPE II SIGNS AND SUPPORTS

1440-15-73

SIGN NO.	LOCATION	SIGN CODE	W X H	637.2210 SIGNS TYPE II REFLECTIVE H S.F.	637.2220 SIGNS TYPE II REFLECTIVE SH S.F.	637.2230 SIGNS TYPE II REFLECTIVE F S.F.	634.0614 POSTS WOOD 4x6x14 EACH	634.0616 POSTS WOOD 4x6x16 EACH	634.0618 POSTS WOOD 4x6x18 EACH	634.0620 POSTS WOOD 4x6x20 EACH	REMARKS
250	ROUNDABOUT AT SOUTH CTH G	R6-4B	60" X 24"	10.00							MOUNT BELOW SIGN #249
251	"	D1-1	36" X 18"	4.50			1				CTH G, SEE SIGN DETAIL SHEET
252	"	R1-2	36" X 31"	3.88				1			
253	"	R6-2R	24" X 30"	5.00							MOUNT BELOW SIGN #252
254	"	R1-2	36" X 31"	3.88				1			
255	"	R1-54	24" X 15"	2.50							MOUNT BELOW SIGN #254
256	"	R6-1R	54" X 18"	6.75			2				
257	"	R6-4B	60" X 24"	10.00							MOUNT BELOW SIGN #256
258	"	D1-1	42" X 30"	8.75			1				EAST STH 23, SEE SIGN DETAIL SHEET
259	"	R6-1R	54" X 18"	6.75			2				
260	"	R6-4B	60" X 24"	10.00							MOUNT BELOW SIGN #259
261	ON-RAMP TO STH 23 EB	R5-57	36" X 36"	9.00			1				
262	ROUNDABOUT AT SOUTH CTH G	D1-2	66" X 30"	13.75			2				WEST STH 23, CTH G, SEE SIGN DETAIL SHEET
263	CTH G, N. OF FRONTAGE RD	W6-2	36" X 36"			9.00		1			
264	"	R4-7	24" X 30"	5.00							
265	"	D1-62	72" X 84"	42.00				1	1	1	WEST STH 23, EAST STH 23, SEE SIGN DETAIL SHEET
266	"	D4-2L	36" X 48"	12.00				1			
267	CTH G, S. OF FRONTAGE RD	M1-5A	24" X 24"	4.00			1				SEE PLAN SHEET
268	"	R2-1	24" X 30"	5.00			1				45 MPH
269	"	D4-2R	36" X 48"	12.00							
269A	"	J1-1	24" X 39"	6.50			1				SEE PLAN SHEET
270	CTH G FRONTAGE RD	R1-1	30" X 30"	5.18			1				
271	CTH G, N. OF FRONTAGE RD	W2-6	30" X 30"			6.25		1			
272	"	W13-1	18" X 18"			2.25					15 MPH, MOUNT BELOW SIGN #271
273	CTH G FRONTAGE RD	D4-2L	36" X 48"	12.00				1			
273A	"	W1-4L	30" X 30"			6.25	1				
274	PARK AND RIDE LOT	R1-1	30" X 30"	5.18			1				
275	CTH G, N. OF FRONTAGE RD	W3-2	36" X 36"			9.00	1				
276	CTH G FRONTAGE RD	R2-1	24" X 30"	5.00			1				25 MPH
277	ROUNDABOUT AT SOUTH CTH G	R1-2	36" X 31"	3.88				1			
278	"	R1-54	24" X 15"	2.50							MOUNT BELOW SIGN #277
279	"	R1-2	36" X 31"	3.88				1			
280	"	R6-2R	24" X 30"	5.00							MOUNT BELOW SIGN #279
281	CTH G, BETWEEN ROUNDABOUTS	D1-62	84" X 78"	45.50				1	1	1	CTH G, WEST STH 23, SEE SIGN DETAIL SHEET
282	STH 23, ON-RAMP TO CTH G	W4-1	48" X 48"			16.00		2			
282A	CTH G FRONTAGE RD	W1-4L	30" X 30"			6.25	1				
283	CTH G, BETWEEN ROUNDABOUTS	D1-62	72" X 72"	36.00				1	1	1	CTH G, EAST STH 23, SEE SIGN DETAIL SHEET
284	ROUNDABOUT AT NORTH CTH G	D1-2	66" X 30"	13.75			2				EAST STH 23, CTH G, SEE SIGN DETAIL SHEET
285	ON-RAMP TO STH 23 WB	R5-57	36" X 36"	9.00			1				
	PAGE SUBTOTALS			**328.13**	**0.00**	**55.00**	**21**	**13**	**3**	**3**	

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ERECTION OF TYPE II SIGNS AND SUPPORTS

1440-15-73

SIGN NO.	LOCATION	SIGN CODE	W X H	637.2210 SIGNS TYPE II REFLECTIVE H S.F.	637.2220 SIGNS TYPE II REFLECTIVE SH S.F.	637.2230 SIGNS TYPE II REFLECTIVE F S.F.	634.0614 POSTS WOOD 4x6x14 EACH	634.0616 POSTS WOOD 4x6x16 EACH	634.0618 POSTS WOOD 4x6x18 EACH	634.0620 POSTS WOOD 4x6x20 EACH	REMARKS
286	ROUNDABOUT AT NORTH CTH G	R1-2	36" X 31"	3.88				1			
287	"	R6-2R	24" X 30"	5.00							MOUNT BELOW SIGN #286
288	"	R1-2	36" X 31"	3.88				1			
289	"	R1-54	24" X 15"	2.50							MOUNT BELOW SIGN #288
290	"	D1-1	42" X 30"	8.75			1				WEST STH 23, SEE SIGN DETAIL SHEET
291	"	R6-1R	54" X 18"	6.75			2				
292	"	R6-4B	60" X 24"	10.00							MOUNT BELOW SIGN #291
293	"	R6-1R	54" X 18"	6.75			2				
294	"	R6-4B	60" X 24"	10.00							MOUNT BELOW SIGN #293
295	"	R3-1	24" X 24"	4.00			1				
296	"	R1-2	36" X 31"	3.88				1			
297	"	R1-54	24" X 15"	2.50							MOUNT BELOW SIGN #296
298	ROUNDABOUT AT NORTH CTH G	R1-2	36" X 31"	3.88				1			
299	"	R6-2R	24" X 30"	5.00							MOUNT BELOW SIGN #298
300	CTH G, N. OF ROUNDABOUT	W3-2	36" X 36"			9.00	1				
301	"	D1-62	72" X 84"	42.00				1	1	1	EAST STH 23, WEST STH 23, SEE SIGN DETAIL SHEET
302	"	R2-1	24" X 30"	5.00			1				45 MPH
302A	"	J1-1	24" X 39"	6.50			1				SEE PLAN SHEET
303	"	M1-5A	24" X 24"	4.00			1				SEE PLAN SHEET
304	"	W2-6	30" X 30"			6.25		1			
305	"	W13-1	18" X 18"			2.25					15 MPH, MOUNT BELOW SIGN #304
306	"	R4-7	24" X 30"	5.00			1				
307	"	W6-2	36" X 36"			9.00	1				
308	ROUNDABOUT AT NORTH CTH G	D1-2	66" X 30"	13.75			2				CTH G, SEE SIGN DETAIL SHEET
309	"	R6-1R	54" X 18"	6.75			2				
310	"	R6-4B	60" X 24"	10.00							MOUNT BELOW SIGN #309
311	"	R1-2	36" X 31"	3.88				1			
312	"	R1-54	24" X 15"	2.50							MOUNT BELOW SIGN #311
313	"	R1-2	36" X 31"	3.88				1			
314	"	R6-2R	24" X 30"	5.00							MOUNT BELOW SIGN #313
315	OFF-RAMP TO CTH G	D4-2L	36" X 48"	12.00				1			
316	"	R5-1	36" X 36"	9.00			1				
317	"	R5-1A	42" X 30"	8.75			1				
318	"	R5-1A	42" X 30"	8.75							MOUNT ON BACKSIDE OF SIGN #315
319	"	W3-2	36" X 36"			9.00	1				
320	"	D1-62	120" X 42"	35.00				1	1	1	CTH G, CTH G, SEE SIGN DETAIL SHEET
321	"	W2-6	36" X 36"			9.00	1				
322	"	W13-1	24" X 24"			4.00					15 MPH, MOUNT BELOW SIGN #321
323	STH 23, OFF-RAMP TO CTH G	E5-1	72" X 60"	30.00				2			
324	CTH G FRONTAGE RD	W1-1R	36" X 36"			9.00	1				
325	"	W1-6	48" X 24"			8.00	1				
326	"	W1-6	48" X 24"			8.00	1				
327	"	W1-1L	36" X 36"			9.00	1				
328	STH 23, E. OF CTH G	I2-2	108" X 21"	15.75			1	1			FOND DU LAC CO, SEE SIGN DETAIL SHEET
329	DIVISION RD CUL DU SAC	W5-56	18" X 18"		2.25		1				
330	"	W5-56	18" X 18"		2.25		1				
331	"	W5-56	18" X 18"		2.25		1				
	PAGE SUBTOTALS			**304.28**	**6.75**	**82.50**	**28**	**13**	**2**	**2**	
	PROJECT TOTALS			**4072.37**	**20.25**	**282.75**	**216**	**167**	**11**	**6**	

PLAN SHEET PRODUCED BY WisDOT - NE REGION

ALL ITEMS ON THIS SHEET ARE CATEGORY 0010

REMOVING, TYPE II SIGNS AND REMOVING SMALL SIGN SUPPORTS

1440-15-72

SIGN	LOCATION	SIGN CODE	638.2602 REMOVING SIGNS TYPE II EACH	638.3000 REMOVING SMALL SIGN SUPPORTS EACH
400	TAFT RD	R1-1	1	1
401	STH 23	W14-3	1	1
402	RICHARDS RD	R1-1	1	1
403	STH 23	W14-3	1	1
404	"	I55-56	1	1
405	"	I55-56	1	1
406	TOWER RD	R1-1	1	1
407	"	R1-1	1	1
408	STH 23	W14-3	1	1
409	POPLAR RD	R1-1	1	1
410	"	R1-1	1	1
411	STH 23	W14-3	1	1
412	"	I55-56	1	1
413	"	I55-56	1	1
414	SEVEN HILLS RD	R1-1	1	1
415	"	R1-1	1	1
416	STH 23, SHEBOYGAN RIVER	I3-1	1	1
417	"	W5-52R	---	---
418	"	I3-1	1	1
419	"	W5-52L	1	
420	STH 23	J1-1	1	1
421	"	R2-1	1	1
422	"	S1-1	1	1
423	"	W16-9P	---	---
424	"	R59-51	1	1
425	"	J4-1	1	1
426	"	J3-2	1	2
427	HINN RD	R1-1	1	1
428	CTH W	R1-1	1	1
429	"	J13-2	1	1
430	STH 23	J3-1	1	1
431	"	W14-3	1	1
	PAGE SUBTOTALS		**30**	**30**

REMOVING, TYPE II SIGNS AND REMOVING SMALL SIGN SUPPORTS

1440-15-72

SIGN	LOCATION	SIGN CODE	638.2602 REMOVING SIGNS TYPE II EACH	638.3000 REMOVING SMALL SIGN SUPPORTS EACH
432	STH 23	J4-1	1	1
433	"	J2-1	1	1
434	"	S1-1	1	1
435	"	W16-9P	---	---
436	"	J2-1	1	1
437	"	D4-5	1	1
438	"	D1-1	1	2
439	"	J4-1	1	1
440	CTH W	J13-2	1	1
441	"	R1-1	1	1
442	STH 23	J2-1	1	1
443	LOEHR RD	R1-1	1	1
444	STH 23	J3-2	1	2
445	"	J4-1	1	1
446	"	D1-1	1	2
447	"	W14-3	1	1
448	"	D4-5	1	1
449	"	R2-1	1	1
450	"	J1-1	1	1
451	"	W14-3	1	1
452	"	I55-56	1	1
453	"	I55-56	1	1
454	LOG TAVERN RD	R1-1	1	1
455	"	R1-1	1	1
456	STH 23	W14-3	1	1
457	"	W14-3	1	1
458	POPLAR RD	R1-1	1	1
459	PIT RD	R1-1	1	1
460	"	R1-1	1	1
461	STH 23	W14-3	1	1
462	"	W14-3	1	1
463	"	J4-1	1	1
464	BANNER RD	R1-1	1	1
465	STH 23	W14-3	1	1
466	"	W14-3	1	1
467	"	I55-56	1	1
468	"	I55-56	1	1
469	TRIPLE T RD	R1-1	1	1
	PAGE SUBTOTALS		**37**	**40**

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PLAN SHEET PRODUCED
BY WisDOT - NE REGION

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REMOVING, TYPE II SIGNS AND REMOVING SMALL SIGN SUPPORTS

1440-15-72

SIGN	LOCATION	SIGN CODE	638.2602 REMOVING SIGNS TYPE II EACH	638.3000 REMOVING SMALL SIGN SUPPORTS EACH
470	STH 23	W14-3	1	1
471	"	W14-3	1	1
472	HILLVIEW RD	R1-1	1	1
473	"	R1-1	1	1
474	STH 23	W14-3	1	1
475	HICKORY RD	R1-1	1	1
476	STH 23	W14-3	1	1
477	"	R2-1	1	1
478	"	D4-5	1	1
479	"	J1-1	1	1
480	"	D1-1	1	2
481	"	J4-1	1	1
482	"	J13-1	1	1
483	CTH G	R1-1	1	1
484	"	R1-1	1	1
485	"	J13-1	1	1
486	"	J1-1	1	1
487	"	W3-1	1	1
488	"	W3-1	1	1
489	STH 23	J13-1	1	1
490	CTH G	R1-1	1	1
491	"	R1-1	1	1
492	"	J13-1	1	1
493	"	D4-5	1	1
494	"	J1-1	1	1
495	"	W3-1	1	1
496	"	W3-1	1	1
497	STH 23	D4-5	1	1
498	"	D1-1	1	2
499	"	J4-1	1	1
500	"	J1-1	1	1
501	"	R2-1	1	1
502	"	W2-1	1	1
503	"	M1-94	1	1
504	"	R59-51	1	1
505	"	I2-2	1	2
506	"	I55-56	1	1
507	DIVISION RD	R1-1	1	1
508	"	R1-1	1	1
509	"	R1-1	1	1
	PAGE SUBTOTALS		**40**	**43**
	PROJECT TOTALS		**107**	**113**

PLAN SHEET PRODUCED
BY WisDOT - NE REGION

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ERECTION OF PERMANENT SIGNING, TYPE I
ERECTING STRUCTURAL STEEL SIGN SUPPORTS

1440-15-73

SIGN NO.	LOCATION	SIGN CODE	W X H	637.1220 SIGNS TYPE I REFLECTIVE SH S.F.	635.0200 SIGN SUPPORTS STRUCT. STEEL HIGH-STRENGTH LB	636.0100 SIGN SUPPORTS CONCRETE MASONRY CY	636.0500 SIGN SUPPORTS STEEL REINFORCEMENT LB	TYPE/SIZE OF STEEL	REMARKS
700	STH 23 EB, E. OF TRIPLE T RD	E1-51A	168" X 120"	140.00	950	1.6	98	2-TYPE B	GROUND MOUNT AT STA 642+75
701	STH 23 EB, AT OFF-RAMP TAPER FOR CTH G	E4-1A	216" X 90"	135.00	881	1.6	98	2-TYPE B	GROUND MOUNT AT STA 694+75
702	STH 23 WB, AT OFF-RAMP TAPER FOR CTH G	E4-1A	216" X 90"	135.00	881	1.6	98	2-TYPE B	GROUND MOUNT AT STA 732+00
703	STH 23 WB, E. OF CHICKADEE RD	E1-51A	168" X 120"	140.00	950	1.6	98	2-TYPE B	GROUND MOUNT AT STA 787+00
PROJECT TOTALS				**550.00**	**3662**	**6.4**	**392**		

PLAN SHEET PRODUCED
BY WisDOT - NE REGION

ALL ITEMS ON THIS SHEET ARE CATEGORY 0010

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TRAFFIC CONTROL SUMMARY

1440-15-72

	STAGE DURATION	643.0300 TRAFFIC CONTROL DRUMS		643.0420 TRAFFIC CONTROL BARRICADES TYPE III		643.0705 TRAFFIC CONTROL WARNING LIGHTS TYPE A		643.0715 TRAFFIC CONTROL WARNING LIGHTS TYPE C		643.0800 TRAFFIC CONTROL ARROW BOARDS		643.0900 TRAFFIC CONTROL SIGNS		643.1050 TRAFFIC CONTROL SIGNS PCMS		643.0310.S TEMPORARY PORTABLE RUMBLE STRIPS
	DAYS	EACH	DAYS	EACH	DAYS	EACH	DAYS	EACH	DAYS	EACH	DAYS	EACH	DAYS	EACH	DAYS	LS
STAGE 1A																
	120	917	110040	222	26640	444	53280	---	---	---	---	78	9360	2	14	---
STAGE 1A SUBTOTALS			110040		26640		53280		---		---		9360		14	---
STAGE 1B																
	5	1030	5150	212	1060	440	2200	---	---	---	---	82	410	2	14	---
STAGE 1B SUBTOTALS			5150		1060		2200		---		---		410		14	---
STAGE 2A																
	30	757	22710	72	2160	144	4320	81	2430	---	---	50	1500	2	14	1
STAGE 2A SUBTOTALS			22710		2160		4320		2430		---		1500		14	1
STAGE 2B																
	48	1013	48624	237	11376	472	22656	55	2640	---	---	94	4512	2	14	---
STAGE 2B SUBTOTALS			48624		11376		22656		2640		---		4512		14	---
STAGE 2C																
	21	780	16380	89	1869	178	3738	52	1092	2	42	123	2583	2	14	---
STAGE 2C SUBTOTALS			16380		1869		3738		1092		42		2583		14	---
PROJECT TOTALS			**202904**		**43105**		**86194**		**6162**		**42**		**18365**		**70**	**1**

ALL ITEMS ON THIS SHEET ARE CATEGORY 0010

3

TRAFFIC CONTROL - STAGE 1A

1440-15-72

STATION	TO	STATION	*643.0300 TRAFFIC CONTROL DRUMS EACH	*643.0300 TRAFFIC CONTROL DRUMS DAYS	*643.0420 TRAFFIC CONTROL BARRICADES TYPE III EACH	*643.0420 TRAFFIC CONTROL BARRICADES TYPE III DAYS	*643.0705 TRAFFIC CONTROL WARNING LIGHTS TYPE A EACH	*643.0705 TRAFFIC CONTROL WARNING LIGHTS TYPE A DAYS	*643.0900 TRAFFIC CONTROL SIGNS EACH	*643.0900 TRAFFIC CONTROL SIGNS DAYS	*643.1050 TRAFFIC CONTROL SIGNS PCMS EACH	*643.1050 TRAFFIC CONTROL SIGNS PCMS DAYS	REMARKS
BOP	-	385'WB'+00	---	---	2	120	4	120	6	120	1	7	BEGINNING OF PROJECT
380'WB'+00	-	750'WB'+00	694	120	---	---	---	---	---	---	---	---	MAINLINE STH 23
392'WB'+00	-	393'WB'+00	---	---	8	120	16	120	2	120	---	---	DRIVEWAY
400'WB'+00	-	403'WB'+00	---	---	16	120	32	120	4	120	---	---	TWO DRIVEWAYS
414'WB'+00	-	416'WB'+00	33	120	16	120	32	120	2	120	---	---	SEVEN HILLS RD INTERSECTION
428'WB'+00	-	429'WB'+00	---	---	8	120	16	120	2	120	---	---	DRIVEWAY
441'WB'+00	-	442'WB'+00	---	---	8	120	16	120	2	120	---	---	DRIVEWAY
447'WB'+00	-	448'WB'+00	---	---	8	120	16	120	2	120	---	---	DRIVEWAY
454'WB'+00	-	455'WB'+00	---	---	8	120	16	120	2	120	---	---	DRIVEWAY
466'WB'+00	-	470'WB'+00	47	120	10	120	20	120	2	120	---	---	HINN & CTH W S INTERSECTION
504'WB'+00	-	505'WB'+00	---	---	8	120	16	120	2	120	---	---	DRIVEWAY
534'WB'+00	-	536'WB'+00	12	120	2	120	4	120	4	120	---	---	LOG TAVERN RD INTERSECTION
542'WB'+00	-	543'WB'+00	---	---	8	120	16	120	2	120	---	---	DRIVEWAY
573'WB'+00	-	575'WB'+00	46	120	5	120	10	120	1	120	---	---	TRIPLE T RD INTERSECTION
578'WB'+00	-	581'WB'+00	43	120	10	120	20	120	2	120	---	---	PIT RD INTERSECTION
586'WB'+00	-	587'WB'+00	---	---	8	120	16	120	2	120	---	---	DRIVEWAY
603'WB'+00	-	604'WB'+00	---	---	8	120	16	120	2	120	---	---	DRIVEWAY
607'WB'+00	-	608'WB'+00	---	---	2	120	4	120	2	120	---	---	BANNER RD INTERSECTION
617'WB'+00	-	619'WB'+00	---	---	8	120	16	120	2	120	---	---	DRIVEWAY
626'WB'+00	-	627'WB'+00	---	---	8	120	16	120	2	120	---	---	DRIVEWAY
632'WB'+00	-	634'WB'+00	8	120	---	---	---	---	1	120	---	---	CTH TTT INTERSECTION
634'WB'+00	-	635'WB'+00	---	---	8	120	16	120	2	120	---	---	DRIVEWAY
642'WB'+00	-	643'WB'+00	---	---	8	120	16	120	2	120	---	---	DRIVEWAY
651'WB'+00	-	652'WB'+00	---	---	8	120	16	120	2	120	---	---	DRIVEWAY
661'WB'+00	-	664'WB'+00	34	120	9	120	18	120	2	120	---	---	HILLVIEW RD INTERSECTION
667'WB'+00	-	668'WB'+00	---	---	8	120	16	120	2	120	---	---	DRIVEWAY
676'WB'+00	-	677'WB'+00	---	---	8	120	16	120	2	120	---	---	DRIVEWAY
685'WB'+00	-	686'WB'+00	---	---	8	120	16	120	2	120	---	---	DRIVEWAY
689'WB'+00	-	691'WB'+00	---	---	2	120	4	120	3	120	---	---	HICKORY RD
718'WB'+00	-	719'WB'+00	---	---	2	120	4	120	4	120	---	---	CTH G INTERSECTION
727'WB'+00	-	729'WB'+00	---	---	4	120	8	120	---	120	---	---	NE RAMP
745'WB'+00	-	746'WB'+00	---	---	4	120	8	120	6	120	---	---	DIVISION RD
747'WB'+00	-	EOP	---	---	2	120	4	120	5	120	1	7	END OF PROJECT
STAGE 1A SUBTOTALS			**917**	**110040**	**222**	**26640**	**444**	**53280**	**78**	**9360**	**2**	**14**	

*ADDITIONAL QUANTITIES SHOWN ELSEWHERE

ALL ITEMS ON THIS SHEET ARE CATEGORY 0010

TRAFFIC CONTROL - STAGE 1B

1440-15-72

STATION	TO	STATION	*643.0300 TRAFFIC CONTROL DRUMS EACH	*643.0300 TRAFFIC CONTROL DRUMS DAYS	*643.0420 TRAFFIC CONTROL BARRICADES TYPE III EACH	*643.0420 TRAFFIC CONTROL BARRICADES TYPE III DAYS	*643.0705 TRAFFIC CONTROL WARNING LIGHTS TYPE A EACH	*643.0705 TRAFFIC CONTROL WARNING LIGHTS TYPE A DAYS	*643.0900 TRAFFIC CONTROL SIGNS EACH	*643.0900 TRAFFIC CONTROL SIGNS DAYS	*643.1050 TRAFFIC CONTROL SIGNS PCMS EACH	*643.1050 TRAFFIC CONTROL SIGNS PCMS DAYS	REMARKS
BOP	-	385'WB'+00	---	---	2	5	4	5	5	5	1	7	BEGINNING OF PROJECT
380'WB'+00	-	750'WB'+00	694	5	---	---	---	---	---	---	---	---	MAINLINE STH 23
392'WB'+00	-	393'WB'+00	---	---	8	5	16	5	2	5	---	---	DRIVEWAY
400'WB'+00	-	403'WB'+00	12	5	8	5	32	5	4	5	---	---	TWO DRIVEWAYS
414'WB'+00	-	416'WB'+00	33	5	16	5	32	5	2	5	---	---	SEVEN HILLS RD INTERSECTION
428'WB'+00	-	429'WB'+00	---	---	8	5	16	5	2	5	---	---	DRIVEWAY
441'WB'+00	-	442'WB'+00	---	---	8	5	16	5	2	5	---	---	DRIVEWAY
447'WB'+00	-	448'WB'+00	---	---	8	5	16	5	2	5	---	---	DRIVEWAY
454'WB'+00	-	455'WB'+00	---	---	8	5	16	5	2	5	---	---	DRIVEWAY
466'WB'+00	-	470'WB'+00	47	5	10	5	20	5	2	5	---	---	HINN & CTH W S INTERSECTION
504'WB'+00	-	505'WB'+00	---	---	8	5	16	5	2	5	---	---	DRIVEWAY
534'WB'+00	-	536'WB'+00	12	5	2	5	4	5	4	5	---	---	LOG TAVERN RD INTERSECTION
542'WB'+00	-	543'WB'+00	---	---	8	5	16	5	2	5	---	---	DRIVEWAY
573'WB'+00	-	575'WB'+00	46	5	5	5	10	5	1	5	---	---	TRIPLE T RD INTERSECTION
578'WB'+00	-	581'WB'+00	43	5	10	5	20	5	2	5	---	---	PIT RD INTERSECTION
586'WB'+00	-	587'WB'+00	---	---	8	5	16	5	2	5	---	---	DRIVEWAY
603'WB'+00	-	604'WB'+00	---	---	8	5	16	5	2	5	---	---	DRIVEWAY
607'WB'+00	-	608'WB'+00	---	---	2	5	4	5	3	5	---	---	BANNER RD INTERSECTION
617'WB'+00	-	619'WB'+00	---	---	8	5	16	5	2	5	---	---	DRIVEWAY
626'WB'+00	-	627'WB'+00	---	---	8	5	16	5	2	5	---	---	DRIVEWAY
632'WB'+00	-	634'WB'+00	8	5	---	---	---	---	1	5	---	---	CTH TTT INTERSECTION
634'WB'+00	-	635'WB'+00	---	---	8	5	16	5	2	5	---	---	DRIVEWAY
642'WB'+00	-	643'WB'+00	---	---	8	5	16	5	2	5	---	--	DRIVEWAY
651'WB'+00	-	652'WB'+00	---	---	8	5	16	5	2	5	---	---	DRIVEWAY
661'WB'+00	-	664'WB'+00	34	5	9	5	18	5	2	5	---	---	HILLVIEW RD INTERSECTION
667'WB'+00	-	668'WB'+00	---	---	8	5	16	5	2	5	---	---	DRIVEWAY
676'WB'+00	-	677'WB'+00	---	---	8	5	16	5	2	5	---	---	DRIVEWAY
685'WB'+00	-	686'WB'+00	---	---	8	5	16	5	2	5	---	---	DRIVEWAY
689'WB'+00	-	691'WB'+00	---	---	2	5	4	5	3	5	---	---	HICKORY RD
718'WB'+00	-	719'WB'+00	---	---	2	5	4	5	4	5	---	---	CTH G INTERSECTION
745'WB'+00	-	746'WB'+00	---	---	4	5	8	5	6	5	---	---	DIVISION RD
747'WB'+00	-	EOP	---	---	2	5	4	5	5	5	---	---	END OF PROJECT
12'TTS'+00	-	26'TTS'+00	26	5	---	---	---	---	1	5	---	---	TRIPLE T RD REALIGNMENT
0'FR'+00	-	33'FR'+57	75	5	2	5	4	5	3	5	1	7	FRONTAGE RD
STAGE 1B SUBTOTALS			**1030**	**5150**	**212**	**1060**	**440**	**2200**	**82**	**410**	**2**	**14**	

*ADDITIONAL QUANTITIES SHOWN ELSEWHERE

ALL ITEMS ON THIS SHEET ARE CATEGORY 0010

3

TRAFFIC CONTROL - STAGE 2A

1440-15-72

STATION	TO	STATION	*643.0300 TRAFFIC CONTROL DRUMS EACH	*643.0300 TRAFFIC CONTROL DRUMS DAYS	*643.0420 TRAFFIC CONTROL BARRICADES TYPE III EACH	*643.0420 TRAFFIC CONTROL BARRICADES TYPE III DAYS	*643.0705 TRAFFIC CONTROL WARNING LIGHTS TYPE A EACH	*643.0705 TRAFFIC CONTROL WARNING LIGHTS TYPE A DAYS	*643.0715 TRAFFIC CONTROL WARNING LIGHTS TYPE C EACH	*643.0715 TRAFFIC CONTROL WARNING LIGHTS TYPE C DAYS	*643.0900 TRAFFIC CONTROL SIGNS EACH	*643.0900 TRAFFIC CONTROL SIGNS DAYS	*643.1050 TRAFFIC CONTROL SIGNS PCMS EACH	*643.1050 TRAFFIC CONTROL SIGNS PCMS DAYS	643.0310.S TEMPORARY PORTABLE RUMBLE STRIPS LS	REMARKS
375'WB'+00	-	380'WB'+00	---	---	2	30	4	30	---	---	6	30	1	7	---	BEGINNING OF PROJECT
380'WB'+00	-	762'WB'+00	497	30	---	---	---	---	---	---	---	---	---	---	---	MAINLINE STH 23
380'WB'+00	-	396'WB'+00	64	30	4	30	8	30	22	30	5	30	---	---	---	WEST TEMPORARY CROSSOVER
396'WB'+00	-	397'WB'+00	---	---	2	30	4	30	---	---	1	30	---	---	---	R-CUT
398'WB'+00	-	400'WB'+00	---	---	8	30	16	30	---	---	2	30	---	---	---	DRIVEWAY
414'WB'+00	-	416'WB'+00	30	30	8	30	16	30	---	---	1	30	---	---	---	SEVEN HILLS RD INTERSECTION
430'WB'+00	-	431'WB'+00	---	---	2	30	4	30	---	---	1	30	---	---	---	R-CUT
436'WB'+00	-	437'WB'+00	---	---	8	30	16	30	---	---	2	30	---	---	---	DRIVEWAY
442'WB'+00	-	447'WB'+00	---	---	8	30	16	30	---	---	3	30	---	---	---	DRIVEWAY
453'WB'+00	-	455'WB'+00	9	30	2	30	4	30	---	---	1	30	---	---	---	DRIVEWAY
467'WB'+00	-	469'WB'+00	22	30	4	30	8	30	---	---	2	30	---	---	---	HINN & CTH W S INTERSECTION
474'WB'+00	-	490'WB'+00	---	---	3	30	6	30	---	---	1	30	---	---	---	R-CUT
479'WB'+00	-	488'WB'+00	34	30	3	30	6	30	28	30	1	30	---	---	1	CROSSOVER B1
493'WB'+00	-	495'WB'+00	---	---	2	30	4	30	---	---	2	30	---	---	---	CTH W N & LOEHR INTERSECTION
534'WB'+00	-	536'WB'+00	---	---	2	30	4	30	---	---	3	30	---	---	---	LOG TAVERN RD INTERSECTION
579'WB'+00	-	581'WB'+00	5	30	2	30	4	30	---	---	4	30	---	---	---	PIT RD INTERSECTION
607'WB'+00	-	608'WB'+00	---	---	2	30	4	30	---	---	1	30	---	---	---	BANNER RD
633'WB'+00	-	634'WB'+00	---	---	2	30	4	30	---	---	3	30	---	---	---	CTH TTT INTERSECTION
662'WB'+00	-	664'WB'+00	4	30	2	30	4	30	---	---	4	30	---	---	---	HILLVIEW RD INTERSECTION
675'WB'+00	-	694'WB'+00	46	30	---	---	---	---	12	30	---	---	---	---	---	EAST TEMPORARY CROSSOVER
741'WB'+00	-	762'WB'+00	46	30	6	30	12	30	19	30	2	30	---	---	---	DIVISION RD INTERSECTION
762'WB'+00	-	768'WB'+00	---	---	---	---	---	---	---	---	5	30	1	7	---	END OF PROJECT
STAGE 2A SUBTOTALS			**757**	**22710**	**72**	**2160**	**144**	**4320**	**81**	**2430**	**50**	**1500**	**2**	**14**	**1**	

*ADDITIONAL QUANTITIES SHOWN ELSEWHERE

ALL ITEMS ON THIS SHEET ARE CATEGORY 0010

TRAFFIC CONTROL - STAGE 2B

1440-15-72

STATION	TO	STATION	*643.0300 TRAFFIC CONTROL DRUMS EACH	*643.0300 TRAFFIC CONTROL DRUMS DAYS	*643.0420 TRAFFIC CONTROL BARRICADES TYPE III EACH	*643.0420 TRAFFIC CONTROL BARRICADES TYPE III DAYS	*643.0705 TRAFFIC CONTROL WARNING LIGHTS TYPE A EACH	*643.0705 TRAFFIC CONTROL WARNING LIGHTS TYPE A DAYS	*643.0715 TRAFFIC CONTROL WARNING LIGHTS TYPE C EACH	*643.0715 TRAFFIC CONTROL WARNING LIGHTS TYPE C DAYS	*643.0900 TRAFFIC CONTROL SIGNS EACH	*643.0900 TRAFFIC CONTROL SIGNS DAYS	*643.1050 TRAFFIC CONTROL SIGNS PCMS EACH	*643.1050 TRAFFIC CONTROL SIGNS PCMS DAYS	REMARKS
375'WB'+00	-	380'WB'+00	---	---	---	---	---	---	---	---	5	48	1	7	BEGINNING OF PROJECT
380'WB'+00	-	396'WB'+00	73	48	6	48	10	48	22	48	4	48	---	---	TEMPORARY CROSSOVER
396'WB'+00	-	762'WB'+00	610	48	---	---	---	---	---	---	---	---	---	---	STH 23 MAINLINE
396'WB'+00	-	397'WB'+00	6	48	2	48	4	48	---	---	1	48	---	---	DRIVEWAY
399'WB'+00	-	400'WB'+00	---	---	8	48	16	48	---	---	2	48	---	---	DRIVEWAY
414'WB'+00	-	416'WB'+00	30	48	14	48	28	48	---	---	4	48	---	---	SEVEN HILLS RD INTERSECTION
436'WB'+00	-	437'WB'+00	---	---	8	48	16	48	---	---	2	48	---	---	DRIVEWAY
445'WB'+00	-	447'WB'+00	---	---	8	48	16	48	---	---	2	48	---	---	DRIVEWAY
453'WB'+00	-	459'WB'+00	6	48	4	48	8	48	---	---	2	48	---	---	DRIVEWAYS
467'WB'+00	-	469'WB'+00	26	48	9	48	20	48	---	---	4	48	---	---	HINN & CTH W S INTERSECTION
487'WB'+00	-	489'WB'+00	---	---	8	48	16	48	---	---	2	48	---	---	DRIVEWAY
490'WB'+00	-	492'WB'+00	---	---	8	48	16	48	---	---	2	48	---	---	DRIVEWAY
494'WB'+00	-	495'WB'+00	20	48	11	48	20	48	---	---	5	48	---	---	CTH W N & LOEHR RD INTERSECTION
503'WB'+00	-	504'WB'+00	---	---	8	48	16	48	---	---	2	48	---	---	DRIVEWAY
511'WB'+00	-	512'WB'+00	6	48	8	48	16	48	---	---	2	48	---	---	DRIVEWAY
520'WB'+00	-	522'WB'+00	---	---	8	48	16	48	---	---	2	48	---	---	DRIVEWAY
535'WB'+00	-	536'WB'+00	14	48	10	48	20	48	---	---	3	48	---	---	LOG TAVERN RD INTERSECTION
542'WB'+00	-	543'WB'+00	---	---	8	48	16	48	---	---	2	48	---	---	DRIVEWAY
543'WB'+00	-	545'WB'+00	---	---	8	48	16	48	---	---	2	48	---	---	DRIVEWAY
557'WB'+00	-	558'WB'+00	---	---	8	48	16	48	---	---	2	48	---	---	DRIVEWAY
563'WB'+00	-	565'WB'+00	---	---	8	48	16	48	---	---	2	48	---	---	DRIVEWAY
579'WB'+00	-	581'WB'+00	21	48	10	48	20	48	---	---	4	48	---	---	PIT RD INTERSECTION
590'WB'+00	-	591'WB'+00	---	---	8	48	16	48	---	---	2	48	---	---	DRIVEWAY
610'WB'+00	-	611'WB'+00	---	---	8	48	16	48	---	---	2	48	---	---	DRIVEWAY
617'WB'+00	-	625'WB'+00	8	48	6	48	12	48	---	---	2	48	---	---	DRIVEWAYS
633'WB'+00	-	634'WB'+00	15	48	10	48	20	48	---	---	3	48	---	---	TRIPLE T RD INTERSECTION
643'WB'+00	-	644'WB'+00	---	---	8	48	16	48	---	---	2	48	---	---	DRIVEWAY
657'WB'+00	-	658'WB'+00	---	---	8	48	16	48	---	---	2	48	---	---	DRIVEWAY
662'WB'+00	-	663'WB'+00	21	48	10	48	20	48	---	---	4	48	---	---	HILLVIEW RD INTERSECTION
667'WB'+00	-	668'WB'+00	---	---	8	48	16	48	---	---	2	48	---	---	DRIVEWAY
675'WB'+00	-	686'WB'+00	36	48	5	48	10	48	---	---	8	48	---	---	TEMPORARY CROSSOVER
696'WB'+00	-	709'WB'+00	70	48	2	48	4	48	26	48	6	48	---	---	WB ON RAMP FROM CTH G
740'WB'+00	-	762'WB'+00	51	48	2	48	4	48	7	48	---	---	---	---	TEMPORARY CROSSOVER
762'WB'+00	-	767'WB'+00	---	---	---	---	---	---	---	---	5	48	1	7	END OF PROJECT
STAGE 2B SUBTOTALS			**1013**	**48624**	**237**	**11376**	**472**	**22656**	**55**	**2640**	**94**	**4512**	**2**	**14**	

*ADDITIONAL QUANTITIES SHOWN ELSEWHERE

ALL ITEMS ON THIS SHEET ARE CATEGORY 0010

3

TRAFFIC CONTROL - STAGE 2C

1440-15-72

STATION	TO	STATION	*643.0300 TRAFFIC CONTROL DRUMS EACH	*643.0300 TRAFFIC CONTROL DRUMS DAYS	*643.0420 TRAFFIC CONTROL BARRICADES TYPE III EACH	*643.0420 TRAFFIC CONTROL BARRICADES TYPE III DAYS	*643.0705 TRAFFIC CONTROL WARNING LIGHTS TYPE A EACH	*643.0705 TRAFFIC CONTROL WARNING LIGHTS TYPE A DAYS	*643.0715 TRAFFIC CONTROL WARNING LIGHTS TYPE C EACH	*643.0715 TRAFFIC CONTROL WARNING LIGHTS TYPE C DAYS	*643.0800 TRAFFIC CONTROL ARROW BOARDS EACH	*643.0800 TRAFFIC CONTROL ARROW BOARDS DAYS	*643.0900 TRAFFIC CONTROL SIGNS EACH	*643.0900 TRAFFIC CONTROL SIGNS DAYS	*643.1050 TRAFFIC CONTROL SIGNS PCMS EACH	*643.1050 TRAFFIC CONTROL SIGNS PCMS DAYS	REMARKS
375'WB'+00	-	380'WB'+00	---	---	---	---	---	---	---	---	---	---	5	21	1	7	BEGINNING OF PROJECT
380'WB'+00	-	402'WB'+00	48	21	3	21	6	21	7	21	---	---	16	21	---	---	CROSSOVER
402'WB'+00	-	427'WB'+00	86	21	15	21	30	21	7	21	---	---	17	21	---	---	CROSSOVER TO SEVEN HILLS RD
427'WB'+00	-	505'WB'+00	202	21	26	21	52	21	16	21	---	---	24	21	---	---	SEVEN HILLS RD TO CTH W (NORTH)
505'WB'+00	-	543'WB'+00	84	21	9	21	18	21	---	---	---	---	13	21	---	---	CTH W (NORTH) TO LOG TAVERN RD
543'WB'+00	-	584'WB'+00	100	21	13	21	26	21	---	---	---	---	12	21	---	---	LOG TAVERN RD TO PIT RD
584'WB'+00	-	608'WB'+00	48	21	2	21	4	21	---	---	---	---	2	21	---	---	PIT RD TO BANNER RD
608'WB'+00	-	643'WB'+00	76	21	8	21	16	21	---	---	---	---	10	21	---	---	BANNER RD TO TRIPLE T RD
643'WB'+00	-	694'WB'+00	136	21	13	21	26	21	22	21	2	21	19	21	---	---	TRIPLE T RD TO HICKORY RD
694'WB'+00	-	752'WB'+00	---	---	---	---	---	---	---	---	---	---	5	21	1	7	END OF PROJECT
STAGE 2C SUBTOTALS			**780**	**16380**	**89**	**1869**	**178**	**3738**	**52**	**1092**	**2**	**42**	**123**	**2583**	**2**	**14**	

*ADDITIONAL QUANTITIES SHOWN ELSEWHERE

TEMPORARY SHORING

1440-15-72

STATION	TO	STATION	LOCATION	511.1200 TEMPORARY SHORING SF
587'EB'+00	TO	590'EB'+00	STH 23	2400
PROJECT TOTAL				**2400**

TEMPORARY PRECAST CONCRETE BARRIER

1440-15-72

STATION	TO	STATION	LOCATION	603.8000 CONCRETE BARRIER TEMPORARY PRECAST LF	REMARKS
579'WB'+00	-	581'WB'+00	PIT RD INTERSECTION	1300	STAGE 2B
			PROJECT TOTAL	**1300**	

ALL ITEMS ON THIS SHEET ARE CATEGORY 0010

TRAFFIC CONTROL DETOUR SIGN SUMMARY - STH 23

1440-15-72

SIGN NO.	LOCATION	SIGN CODE	SIZE W X H	NUMBER IN SERVICE	APPROX. SERVICE PERIOD 4 DAYS	643.0900 SIGNS DAYS *	643.0420 BARRICADES TYPE III DAYS *	643.0705 WARNING LIGHTS TYPE A DAYS *	643.1050 SIGNS PORTABLE CHANGEABLE MESSAGE DAYS *	NO. OF CYCLES	643.0910 COVERING SIGNS TYPE II EACH *	REMARKS
1	US 151, S. OF CTH V, PLACE 1/2 MILE S. OF CTH V INTERSECTION IN MEDIAN	M 3-2	36"X18"	1	4	4						
	"	M 1-6	36"X36"	1	4	4						23
	"	W 20-2A	48"X48"	1	4	4						
2	US 151, S. OF CTH V, PLACE 1/2 MILE S. OF CTH V INTERSECTION ON RIGHT SHOULDER	M 3-2	36"X18"	1	4	4						
	"	M 1-6	36"X36"	1	4	4						23
	"	W 20-2A	48"X48"	1	4	4						
3	US 151, S. OF CTH V, PLACE 1/4 MILE S. OF CTH V INTERSECTION IN MEDIAN	MO 4-8	36"X18"	1	4	4						
	"	M 3-2	36"X18"	1	4	4						
	"	M 1-6	36"X36"	1	4	4						23
	"	MO 5-1R	30"X30"	1	4	4						
4	US 151, S. OF CTH V, PLACE 1/4 MILE S. OF CTH V INTERSECTION ON RIGHT SHOULDER	MO 4-8	36"X18"	1	4	4						
	"	M 3-2	36"X18"	1	4	4						
	"	M 1-6	36"X36"	1	4	4						23
	"	MO 5-1R	30"X30"	1	4	4						
5	US 151, S. OF CTH V, PLACE RIGHT OF EXISTING J13-1 SIGN S. OF CTH V INTERSECTION	MO 4-8	36"X18"	1	4	4						
	"	M 3-2	36"X18"	1	4	4						
	"	M 1-6	36"X36"	1	4	4						23
	"	MO 6-1	30"X30"	1	4	4						RIGHT
6	CTH V, AT CTH K, PLACE RIGHT OF EXISTING J13-1 SIGN AT CTH K INTERSECTION	MO 4-8	36"X18"	1	4	4						
	"	M 3-2	36"X18"	1	4	4						
	"	M 1-6	36"X36"	1	4	4						23
	"	MO 6-1	30"X30"	1	4	4						LEFT
7	US 151, N. OF CTH V, PLACE LEFT OF EXISTING TURN LANE SIGN	MO 4-8	36"X18"	1	4	4						
	"	M 3-2	36"X18"	1	4	4						
	"	M 1-6	36"X36"	1	4	4						23
	"	MO 6-1	30"X30"	1	4	4						LEFT
8	US 151, N. OF CTH V, PLACE 1/4 MILE N. OF CTH V INTERSECTION IN MEDIAN	MO 4-8	36"X18"	1	4	4						
	"	M 3-2	36"X18"	1	4	4						
	"	M 1-6	36"X36"	1	4	4						23
	"	MO 5-1L	30"X30"	1	4	4						
8A	US 151, N. OF CTH V, PLACE 1/4 MILE N. OF CTH V INTERSECTION ON RIGHT SHOULDER	MO 4-8	36"X18"	1	4	4						
	"	M 3-2	36"X18"	1	4	4						
	"	M 1-6	36"X36"	1	4	4						23
	"	MO 5-1L	30"X30"	1	4	4						
9	US 151, S. OF STH 23, PLACE LEFT OF EXISTING TYPE I SIGN IN MEDIAN	M 4-8A	30"X24"	1	4	4						
	"	M 3-4	36"X18"	1	4	4						
	"	M 1-6	36"X36"	1	4	4						23
10	US 151, S. OF STH 23, PLACE LEFT OF EXISTING TYPE I SIGN ON RIGHT SHOULDER	M 4-8A	30"X24"	1	4	4						
	"	M 3-4	36"X18"	1	4	4						
	"	M 1-6	36"X36"	1	4	4						23
11	STH 23, W. OF US 151, PLACE 850' W. OF US 151 SB RAMP INTERSECTION IN MEDIAN	W 20-2A	48"X48"	1	4	4						
12	STH 23, W. OF US 151, PLACE 850' W. OF US 151 SB RAMP INTERSECTION ON RIGHT SHOULDER	W 20-2A	48"X48"	1	4	4						
	PAGE SUBTOTALS			**42**		**168**	**0**	**0**	**0**		**0**	

PLAN SHEET PRODUCED
BY WisDOT - NE REGION

ALL ITEMS ON THIS SHEET ARE CATEGORY 0010

TRAFFIC CONTROL DETOUR SIGN SUMMARY - STH 23

1440-15-72

SIGN NO.	LOCATION	SIGN CODE	SIZE W X H	NUMBER IN SERVICE	APPROX. SERVICE PERIOD 4 DAYS	643.0900 SIGNS DAYS *	643.0420 BARRICADES TYPE III DAYS *	643.0705 WARNING LIGHTS TYPE A DAYS *	643.1050 SIGNS PORTABLE CHANGEABLE MESSAGE DAYS *	NO. OF CYCLES	643.0910 COVERING SIGNS TYPE II EACH *	REMARKS
13	STH 23, W. OF US 151, PLACE 400' W. OF US 151 SB RAMP INTERSECTION IN MEDIAN	MO 4-8	24"X12"	1	4	4						
	"	M 3-2	24"X12"	1	4	4						
	"	M 1-6	24"X24"	1	4	4						23
	"	MO 5-1R	21"X21"	1	4	4						
14	STH 23, W. OF US 151, PLACE 400' W. OF US 151 SB RAMP INTERSECTION ON RIGHT SHOULDER	MO 4-8	24"X12"	1	4	4						
	"	M 3-2	24"X12"	1	4	4						
	"	M 1-6	24"X24"	1	4	4						23
	"	MO 5-1R	21"X21"	1	4	4						
15	STH 23, AT US 151 INTERSECTION, PLACE RIGHT OF J3-1 SIGN AT SIGNAL	MO 4-8	24"X12"	1	4	4						
	"	M 3-2	24"X12"	1	4	4						
	"	M 1-6	24"X24"	1	4	4						23
	"	MO 6-1	21"X21"	1	4	4						RIGHT
16	STH 23, AT US 151 INTERSECTION, PLACE ON RIGHT SHOULDER IN SE QUADRANT OF INTERSECTION	R 11-3	60"X30"	1	4	4	4	8				5 1/4 MILES AHEAD
	"	M 4-9R	30"X24"	1	4	4						
17	US 151 OFF-RAMP TO STH 23, COVER EXISTING J3-1 SIGN AS SHOWN									1	1	COVER ENTIRE SIGN
18	US 151 OFF-RAMP TO STH 23, COVER EXISTING J2-2 SIGN AS SHOWN									1	1	COVER ENTIRE SIGN
19	US 151, N. OF STH 23, PLACE LEFT OF EXISTING TYPE I SIGN ON RIGHT SHOULDER	MO 4-8	36"X18"	1	4	4						
	"	M 3-2	36"X18"	1	4	4						
	"	M 1-6	36"X36"	1	4	4						23
	"	MO 6-1	30"X30"	1	4	4						AHEAD
20	US 151, N. OF STH 23, PLACE ACROSS FROM SIGN #19 IN MEDIAN	MO 4-8	36"X18"	1	4	4						
	"	M 3-2	36"X18"	1	4	4						
	"	M 1-6	36"X36"	1	4	4						23
	"	MO 6-1	30"X30"	1	4	4						AHEAD
21	US 151, N. OF STH 23, PLACE 1/4 MILE N. OF STH 23 RAMP ON RIGHT SHOULDER	MO 4-8	36"X18"	1	4	4						
	"	M 3-2	36"X18"	1	4	4						
	"	M 1-6	36"X36"	1	4	4						23
	"	MO 6-1	30"X30"	1	4	4						AHEAD
22	US 151, N. OF STH 23, PLACE ACROSS FROM SIGN #21 IN MEDIAN	MO 4-8	36"X18"	1	4	4						
	"	M 3-2	36"X18"	1	4	4						
	"	M 1-6	36"X36"	1	4	4						23
	"	MO 6-1	30"X30"	1	4	4						AHEAD
23	US 151, N. OF STH 23, PLACE 1/2 MILE N. OF STH 23 RAMP ON RIGHT SHOULDER	M 3-2	36"X18"	1	4	4						
	"	M 1-6	36"X36"	1	4	4						23
	"	W 20-2A	48"X48"	1	4	4						
24	US 151, N. OF STH 23, PLACE 1/2 MILE N. OF STH 23 RAMP IN MEDIAN	M 3-2	36"X18"	1	4	4						
	"	M 1-6	36"X36"	1	4	4						23
	"	W 20-2A	48"X48"	1	4	4						
25	STH 23, E. OF US 151 NB RAMP, PLACE ON RIGHT SHOULDER IN SE QUADRANT OF INTERSECTION	R 11-3	60"X30"	1	4	4	4	8				5 MILES AHEAD
26	US 151 OFF-RAMP TO STH 23, COVER EXISTING J3-1 SIGN AS SHOWN									1	1	COVER ENTIRE SIGN
27	US 151 OFF-RAMP TO STH 23, COVER EXISTING J2-2 SIGN AS SHOWN									1	1	COVER ENTIRE SIGN
28	STH 23, E. OF US 151 NB RAMP, PLACE ON RIGHT SHOULDER, FIELD DETERMINE LOCATION	PCMS							7			PLACE IN ADVANCE OF CLOSURE
29	CTH K, AT CTH V, PLACE RIGHT OF EXISTING J13-1 SIGN AT CTH V INTERSECTION	MO 4-8	24"X12"	1	4	4						
	"	M 3-4	24"X12"	1	4	4						
	"	M 1-6	24"X24"	1	4	4						23
	"	MO 6-1	21"X21"	1	4	4						RIGHT
	PAGE SUBTOTALS			**41**		**164**	**8**	**16**	**7**		**4**	

PLAN SHEET PRODUCED

BY WisDOT - NE REGION

ALL ITEMS ON THIS SHEET ARE CATEGORY 0010

3

TRAFFIC CONTROL DETOUR SIGN SUMMARY - STH 23

1440-15-72

SIGN NO.	LOCATION	SIGN CODE	SIZE W X H	NUMBER IN SERVICE	APPROX. SERVICE PERIOD 4 DAYS	643.0900 SIGNS DAYS *	643.0420 BARRICADES TYPE III DAYS *	643.0705 WARNING LIGHTS TYPE A DAYS *	643.1050 SIGNS PORTABLE CHANGEABLE MESSAGE DAYS *	NO. OF CYCLES	643.0910 COVERING SIGNS TYPE II EACH *	REMARKS
30	CTH K, N. OF CTH V, PLACE 750' N. OF CTH V INTERSECTION	MO 4-8	24"X12"	1	4	4						
	"	M 3-4	24"X12"	1	4	4						
	"	M 1-6	24"X24"	1	4	4						23
	"	MO 5-1R	21"X21"	1	4	4						
31	CTH K, S. OF CTH T, PLACE 750' S. OF CTH T INTERSECTION	MO 4-8	24"X12"	1	4	4						
	"	M 3-2	24"X12"	1	4	4						
	"	M 1-6	24"X24"	1	4	4						23
	"	MO 5-1R	21"X21"	1	4	4						
32	CTH K, AT CTH T, PLACE RIGHT OF EXISTING J13-1 SIGN AT INTERSECTION	MO 4-8	24"X12"	1	4	4						
	"	M 3-2	24"X12"	1	4	4						
	"	M 1-6	24"X24"	1	4	4						23
	"	MO 6-1	21"X21"	1	4	4						RIGHT
33	CTH T, AT CTH K, PLACE RIGHT OF EXISTING J13-1 SIGN AT INTERSECTION	MO 4-8	24"X12"	1	4	4						
	"	M 3-4	24"X12"	1	4	4						
	"	M 1-6	24"X24"	1	4	4						23
	"	MO 6-1	21"X21"	1	4	4						LEFT
34	CTH T, E. OF CTH K, PLACE 750' E. OF CTH K INTERSECTION	MO 4-8	24"X12"	1	4	4						
	"	M 3-4	24"X12"	1	4	4						
	"	M 1-6	24"X24"	1	4	4						23
	"	MO 5-1L	21"X21"	1	4	4						
35	STH 23, AT CTH K, PLACE ON RIGHT SHOULDER IN SW QUADRANT OF INTERSECTION	R 11-3	60"X30"	1	4	4	4	8				4 MILES AHEAD
36	STH 23, AT CTH UU, PLACE ON RIGHT SHOULDER IN SW QUADRANT OF INTERSECTION	R 11-3	60"X30"	1	4	4	4	8				2 3/4 MILES AHEAD
37	STH 23, E. OF TAFT RD, PLACE ON RIGHT SHOULDER, FIELD DETERMINE LOCATION	PCMS		1					7			PLACE IN ADVANCE OF CLOSURE
38	CTH T, W. OF CTH UU, PLACE 150' W. OF CTH UU INTERSECTION	MO 4-8	24"X12"	1	4	4						
	"	M 3-2	24"X12"	1	4	4						
	"	M 1-6	24"X24"	1	4	4						23
	"	MO 6-1	21"X21"	1	4	4						AHEAD
39	CTH T, E. OF CTH UU, PLACE 150' W. OF CTH UU INTERSECTION	MO 4-8	24"X12"	1	4	4						
	"	M 3-4	24"X12"	1	4	4						
	"	M 1-6	24"X24"	1	4	4						23
	"	MO 6-1	21"X21"	1	4	4						AHEAD
40	CTH T, W. OF CTH UU, PLACE 150' W. OF CTH UU INTERSECTION	MO 4-8	24"X12"	1	4	4						
	"	M 3-2	24"X12"	1	4	4						
	"	M 1-6	24"X24"	1	4	4						23
	"	MO 6-1	21"X21"	1	4	4						AHEAD
41	CTH T, E. OF CTH UU, PLACE 150' W. OF CTH UU INTERSECTION	MO 4-8	24"X12"	1	4	4						
	"	M 3-4	24"X12"	1	4	4						
	"	M 1-6	24"X24"	1	4	4						23
	"	MO 6-1	21"X21"	1	4	4						AHEAD
42	CTH T, W. OF CTH W, PLACE RIGHT OF EXISTING J13-2 SIGN	MO 4-8	24"X12"	1	4	4						
	"	M 3-2	24"X12"	1	4	4						
	"	M 1-6	24"X24"	1	4	4						23
	"	MO 6-1	21"X21"	1	4	4						RIGHT
43	CTH T/CTH W, AT CTH T, PLACE RIGHT OF EXISTING J13-1 SIGN	MO 4-8	24"X12"	1	4	4						
	"	M 3-4	24"X12"	1	4	4						
	"	M 1-6	24"X24"	1	4	4						23
	"	MO 6-1	21"X21"	1	4	4						LEFT
	PAGE SUBTOTALS			**47**		**184**	**8**	**16**	**7**		**0**	

PLAN SHEET PRODUCED

BY WisDOT - NE REGION

ALL ITEMS ON THIS SHEET ARE CATEGORY 0010

3

TRAFFIC CONTROL DETOUR SIGN SUMMARY - STH 23

1440-15-72

SIGN NO.	LOCATION	SIGN CODE	SIZE W X H	NUMBER IN SERVICE	APPROX. SERVICE PERIOD 4 DAYS	643.0900 SIGNS DAYS *	643.0420 BARRICADES TYPE III DAYS *	643.0705 WARNING LIGHTS TYPE A DAYS *	643.1050 SIGNS PORTABLE CHANGEABLE MESSAGE DAYS *	NO. OF CYCLES	643.0910 COVERING SIGNS TYPE II EACH *	REMARKS
44	CTH T/CTH W, AT CTH T, PLACE RIGHT OF EXISTING J13-1 SIGN	MO 4-8	24"X12"	1	4	4						
	"	M 3-2	24"X12"	1	4	4						
	"	M 1-6	24"X24"	1	4	4						23
	"	MO 6-1	21"X21"	1	4	4						LEFT
45	CTH T, E. OF CTH W, PLACE RIGHT OF EXISTING J13-2 SIGN	MO 4-8	24"X12"	1	4	4						
	"	M 3-4	24"X12"	1	4	4						
	"	M 1-6	24"X24"	1	4	4						23
	"	MO 6-1	21"X21"	1	4	4						RIGHT
46	CTH T, W. OF CTH UU, PLACE 150' W. OF CTH UU INTERSECTION	MO 4-8	24"X12"	1	4	4						
	"	M 3-2	24"X12"	1	4	4						
	"	M 1-6	24"X24"	1	4	4						23
	"	MO 6-1	21"X21"	1	4	4						AHEAD
47	CTH T, E. OF CTH UU, PLACE 150' W. OF CTH UU INTERSECTION	MO 4-8	24"X12"	1	4	4						
	"	M 3-4	24"X12"	1	4	4						
	"	M 1-6	24"X24"	1	4	4						23
	"	MO 6-1	21"X21"	1	4	4						AHEAD
48	CTH T, W. OF CTH U, PLACE 750' W. OF CTH U INTERSECTION	MO 4-8	24"X12"	1	4	4						
	"	M 3-2	24"X12"	1	4	4						
	"	M 1-6	24"X24"	1	4	4						23
	"	MO 5-1L	21"X21"	1	4	4						
49	CTH T, AT CTH U, PLACE 100' PRIOR TO CTH U INTERSECTION	MO 4-8	24"X12"	1	4	4						
	"	M 3-2	24"X12"	1	4	4						
	"	M 1-6	24"X24"	1	4	4						23
	"	MO 6-1	21"X21"	1	4	4						LEFT
50	CTH U, AT CTH T, PLACE 100' PRIOR TO CTH T INTERSECTION	MO 4-8	24"X12"	1	4	4						
	"	M 3-4	24"X12"	1	4	4						
	"	M 1-6	24"X24"	1	4	4						23
	"	MO 6-1	21"X21"	1	4	4						RIGHT
51	CTH U, N. OF CTH T, PLACE 750' N. OF CTH T INTERSECTION	MO 4-8	24"X12"	1	4	4						
	"	M 3-2	24"X12"	1	4	4						
	"	M 1-6	24"X24"	1	4	4						23
	"	MO 5-1L	21"X21"	1	4	4						
52	CTH U, S. OF STH 23, MODIFY EXISTING J1-1 SIGN AS SHOWN	MO 4-8A	24"X18"	1	4	4						
53	STH 23, W. OF CTH U, PLACE ON RIGHT SHOULDER, FIELD DETERMINE LOCATION	PCMS		1					7			PLACE IN ADVANCE OF CLOSURE
54	STH 23, AT CTH U INTERSECTION, PLACE ON RIGHT SHOULDER IN NW QUADRANT OF INTERSECTION	R 11-3	60"X30"	1	4	4						3 1/4 MILES AHEAD
	"	M 4-9L	30"X24"	1	4	4						
55	STH 23, AT CTH U, PLACE RIGHT OF EXISTING J13-1 SIGN AT CTH U INTERSECTION	MO 4-8	24"X12"	1	4	4						
	"	M 3-4	24"X12"	1	4	4						
	"	M 1-6	24"X24"	1	4	4						23
	"	MO 6-1	21"X21"	1	4	4						LEFT
56	STH 23, E. OF CTH U, PLACE 1/4 MILE E. OF CTH U INTERSECTION	MO 4-8	24"X12"	1	4	4						
	"	M 3-4	24"X12"	1	4	4						
	"	M 1-6	24"X24"	1	4	4						23
	"	MO 5-1L	21"X21"	1	4	4						
57	STH 23, E. OF CTH U, PLACE 1/2 MILE E. OF CTH U INTERSECTION	W 20-2A	48"X48"	1	4	4						
	PAGE SUBTOTALS			**45**		**176**	**0**	**0**	**7**		**0**	
	STH 23 DETOUR TOTALS			**175**		**692**	**16**	**32**	**21**		**4**	

PLAN SHEET PRODUCED BY WisDOT - NE REGION

*ADDITIONAL QUANTITIES LISTED ELSEWHERE

ALL ITEMS ON THIS SHEET ARE CATEGORY 0010

TRAFFIC CONTROL DETOUR SIGN SUMMARY - CTH G

1440-15-72

SIGN NO.	LOCATION	SIGN CODE	SIZE W X H	NUMBER IN SERVICE	APPROX. SERVICE PERIOD 300 DAYS	643.0900 DETOUR SIGNS DAYS *	643.0420 BARRICADES TYPE III DAYS *	643.0705 WARNING LIGHTS TYPE A DAYS *	643.1050 SIGNS PORTABLE CHANGEABLE MESSAGE DAYS *	643.0910 COVERING SIGNS TYPE I EACH	643.0920 TYPE II EACH	REMARKS
1	250' W OF SPEED LIMIT (35 MPH) ON CTY G (NB)	WO 20-2-A	48"x48"	1	300	300						
2	LT OF J 13-1 (CTY T-AH RT) ON CTY G (NB)	MO 4-8	24"x12"	1	300	300						
	"	MO 3-1	24"x12"	1	300	300						
	"	M 1-5-A	24"x24"	1	300	300						G
	"	MO 5-1-R	21"x21"	1	300	300						
3	MODIFY J 13-2 (CTY G-AH; CTY T-RT) ON CTY G (NB)	MO 4-8	24"x12"	1	300	300						
	"	MO 3-1	24"x12"	1	300	300						
	"	M 1-5-A	EXISTING									
	"	MO 6-1	21"x21"	1	300	300						RIGHT
4A	NE QUAD OF CTY G & CTY T INTERSECTION	R-11-3	60"x30"	1	300	300	300	600				2 MILES
4B	BELOW SIGN # 4	MO 4-9-R	30"x24"	1	300	300						
5	J4-1 (NORTH-CTY G)										1	NORTH G
6	RT OF J4-1 (EAST-CTY T)	MO 4-8	24"x12"	1	300	300						
	"	MO 3-1	24"x12"	1	300	300						
	"	M 1-5-A	24"x24"	1	300	300						G
	"	MO 6-1	21"x21"	1	300	300						AHEAD
7A	MODIFY J 13-2 (CTY T-LT: CTY G-LT & RT) ON CTY T (WB)	M 1-5-A	EXISTING									G
	"	MO 6-1	21"x21"	1	300	300						LEFT
7B	MODIFY J1-1 (JCT CTY G)	MO 4-8-A	24"x18"	1	300	300						
	"	M 1-5-A	EXISTING									
8	200' W OF CTY U INTERSECTION ON CTY T (WB)	MO 4-8	24"x12"	1	300	300						
	"	MO 3-3	24"x12"	1	300	300						
	"	M 1-5-A	24"x24"	1	300	300						G
	"	MO 6-1	21"x21"	1	300	300						AHEAD
9	200' E OF CTY U INTERSECTION ON CTY T (EB)	MO 4-8	24"x12"	1	300	300						
	"	MO 3-1	24"x12"	1	300	300						
	"	M 1-5-A	24"x24"	1	300	300						G
	"	MO 6-1	21"x21"	1	300	300						AHEAD
10	200' W OF SPRING VALLEY RD INTERSECTION ON CTY T (WB)	MO 4-8	24"x12"	1	300	300						
	"	MO 3-3	24"x12"	1	300	300						
	"	M 1-5-A	24"x24"	1	300	300						G
	"	MO 6-1	21"x21"	1	300	300						AHEAD
11	200' E OF SPRING VALLEY RD INTERSECTION ON CTY T (EB)	MO 4-8	24"x12"	1	300	300						
	"	MO 3-1	24"x12"	1	300	300						
	"	M 1-5-A	24"x24"	1	300	300						G
	"	MO 6-1	21"x21"	1	300	300						AHEAD
12	250' W OF OF SIGN # 13 ON CTY T (EB)	MO 4-8	24"x12"	1	300	300						
	"	MO 3-1	24"x12"	1	300	300						
	"	M 1-5-A	24"x24"	1	300	300						G
	"	MO 6-1	21"x21"	1	300	300						AHEAD
13	ABOVE J13-2 (CTY T -LT; CTY A-AH & RT) ON CTY T (EB)	MO 4-8	24"x12"	1	300	300						
	"	MO 3-1	24"x12"	1	300	300						
	"	M 1-5-A	24"x24"	1	300	300						G
	"	MO 6-1	21"x21"	1	300	300						AHEAD
	PAGE SUBTOTALS			**40**		**12,000**	**300**	**600**	**0**	**0**	**1**	

PLAN SHEET PRODUCED

BY WisDOT - NE REGION

ALL ITEMS ON THIS SHEET ARE CATEGORY 0010

TRAFFIC CONTROL DETOUR SIGN SUMMARY - CTH G

1440-15-72

SIGN NO.	LOCATION	SIGN CODE	SIZE W X H	NUMBER IN SERVICE	APPROX. SERVICE PERIOD 300 DAYS	643.0900 DETOUR SIGNS DAYS *	643.0420 BARRICADES TYPE III DAYS *	643.0705 WARNING LIGHTS TYPE A DAYS *	643.1050 SIGNS PORTABLE CHANGEABLE MESSAGE DAYS *	643.0910 COVERING SIGNS TYPE I EACH	643.0920 TYPE II EACH	REMARKS
14	100' W OF CTY A INTERSECTION ON CTY T (WB)	MO 4-8	24"x12"	1	300	300						
	"	MO 3-3	24"x12"	1	300	300						
	"	M 1-5-A	24"x24"	1	300	300						G
	"	MO 6-1	21"x21"	1	300	300						AHEAD
15	LT OF J13-2 (CTY T-AH & RT; CTY A-RT) ON CTY T (WB)	MO 4-8	24"x12"	1	300	300						
	"	MO 3-3	24"x12"	1	300	300						
	"	M 1-5-A	24"x24"	1	300	300						G
	"	MO 6-1	21"x21"	1	300	300						AHEAD
16	ACROSS FROM SIGN # 15 (EB SIDE)	MO 4-8	24"x12"	1	300	300						
	"	MO 3-1	24"x12"	1	300	300						
	"	M 1-5-A	24"x24"	1	300	300						G
	"	MO 6-1	21"x21"	1	300	300						AHEAD
17	RT OF J1-1 (JCT 23) ON CTY T (EB)	MO 4-8	24"x12"	1	300	300						
	"	MO 3-1	24"x12"	1	300	300						
	"	M 1-5-A	24"x24"	1	300	300						G
	"	MO 5-1-R	21"x21"	1	300	300						
18	RT OF J13-2 (CTY A-RT; 23-RT) ON CTY T (EB)	MO 4-8	24"x12"	1	300	300						
	"	MO 3-1	24"x12"	1	300	300						
	"	M 1-5-A	24"x24"	1	300	300						G
	"	MO 6-1	21"x21"	1	300	300						RIGHT
19A	LT OF J3-2 (W-23-AH LT; N-CTY A-AH LT) ON HWY 23 (EB)	MO 4-8	24"x12"	1	300	300						
	"	MO 3-1	24"x12"	1	300	300						
	"	M 1-5-A	24"x24"	1	300	300						G
	"	MO 5-1-L	21"x21"	1	300	300						
19B	LT OF J3-2 (W-23-AH LT; N-CTY A-AH LT) ON HWY 23 (EB) (MEDIAN SIDE)	MO 4-8	24"x12"	1	300	300						
	"	MO 3-1	24"x12"	1	300	300						
	"	M 1-5-A	24"x24"	1	300	300						G
	"	MO 5-1-L	21"x21"	1	300	300						
20	LT OF J3-2 (W-23-LT; N-CTY A-LT) ON HWY 23 (EB) (MEDIAN SIDE)	MO 4-8	24"x12"	1	300	300						
	"	MO 3-1	24"x12"	1	300	300						
	"	M 1-5-A	24"x24"	1	300	300						G
	"	MO 6-1	21"x21"	1	300	300						LEFT
21A	LT OF R5-1A (WRONG WAY) ON HWY 23 (WB)	M 1-5-A	24"x24"	1	300	300						G
	"	WO 20-2-A	48"x48"	1	300	300						
21B	ACROSS FROM SIGN # 21A (MEDIAN SIDE)	M 1-5-A	24"x24"	1	300	300						G
	"	WO 20-2-A	48"x48"	1	300	300						
22	LT OF J1-1 (JCT A) ON STH 23 (WB)	MO 4-8	24"x12"	1	300	300						
	"	MO 3-1	24"x12"	1	300	300						
	"	M 1-5-A	24"x24"	1	300	300						G
	"	MO 5-1-R	21"x21"	1	300	300						
23	LT OF J1-1 (JCT A) ON STH 23 (WB) (MEDIAN SIDE)	MO 4-8	24"x12"	1	300	300						
	"	MO 3-3	24"x12"	1	300	300						
	"	M 1-5-A	24"x24"	1	300	300						G
	"	MO 5-1-L	21"x21"	1	300	300						
	PAGE SUBTOTALS			**44**		**13,200**	**0**	**0**	**0**	**0**	**0**	

PLAN SHEET PRODUCED

BY WisDOT - NE REGION

ALL ITEMS ON THIS SHEET ARE CATEGORY 0010

TRAFFIC CONTROL DETOUR SIGN SUMMARY - CTH G

1440-15-72

SIGN NO.	LOCATION	SIGN CODE	SIZE W X H	NUMBER IN SERVICE	APPROX. SERVICE PERIOD 300 DAYS	643.0900 DETOUR SIGNS DAYS *	643.0420 BARRICADES TYPE III DAYS *	643.0705 WARNING LIGHTS TYPE A DAYS *	643.1050 SIGNS PORTABLE CHANGEABLE MESSAGE DAYS *	643.0910 COVERING SIGNS TYPE I EACH	643.0920 TYPE II EACH	REMARKS
24	LT OF J3-1 (N-A-RT) ON STH 23 (WB)	MO 4-8	24"x12"	1	300	300						
	"	MO 3-1	24"x12"	1	300	300						
	"	M 1-5-A	24"x24"	1	300	300						G
	"	MO 6-1	21"x21"	1	300	300						RIGHT
25	LT OF J3-1 (S-A-LT) ON STH 23 (WB) (MEDIAN SIDE)	MO 4-8	24"x12"	1	300	300						
	"	MO 3-3	24"x12"	1	300	300						
	"	M 1-5-A	24"x24"	1	300	300						G
	"	MO 6-1	21"x21"	1	300	300						LEFT
26A	LT OF J1-1 (JCT A) ON STH 23 (EB)	MO 4-8	24"x12"	1	300	300						
	"	MO 3-3	24"x12"	1	300	300						
	"	M 1-5-A	24"x24"	1	300	300						G
	"	MO 5-1-R	21"x21"	1	300	300						
26B	LT OF J1-1 (JCT A) ON STH 23 (EB) (MEDIAN SIDE)	MO 4-8	24"x12"	1	300	300						
	"	MO 3-1	24"x12"	1	300	300						
	"	M 1-5-A	24"x24"	1	300	300						G
	"	MO 5-1-L	21"x21"	1	300	300						
27A	LT OF J3-1 (N-A-RT) ON STH 23 (EB)	MO 4-8	24"x12"	1	300	300						
	"	MO 3-3	24"x12"	1	300	300						
	"	M 1-5-A	24"x24"	1	300	300						G
	"	MO 6-1	21"x21"	1	300	300						RIGHT
27B	LT OF J3-1 (S-A-LT) ON STH 23 (WB) (MEDIAN SIDE)	MO 4-8	24"x12"	1	300	300						
	"	MO 3-1	24"x12"	1	300	300						
	"	M 1-5-A	24"x24"	1	300	300						G
	"	MO 6-1	21"x21"	1	300	300						LEFT
28	250' S OF HWY 23 INTERSECTION ON CTY A (SB)	MO 4-8	24"x12"	1	300	300						
	"	MO 3-3	24"x12"	1	300	300						
	"	M 1-5-A	24"x24"	1	300	300						G
	"	MO 6-1	21"x21"	1	300	300						AHEAD
29	250' NOF HWY 23 INTERSECTION ON CTY A (NB)	MO 4-8	24"x12"	1	300	300						
	"	MO 3-1	24"x12"	1	300	300						
	"	M 1-5-A	24"x24"	1	300	300						G
	"	MO 6-1	21"x21"	1	300	300						AHEAD
30	RT OF J13-2 (CTY A-RT; 23-RT) ON CTY A (SB)	MO 4-8	24"x12"	1	300	300						
	"	MO 3-3	24"x12"	1	300	300						
	"	M 1-5-A	24"x24"	1	300	300						G
	"	MO 5-1-R	21"x21"	1	300	300						
31A	RT OF J1-1 (JCT 23) ON CTY A (SB)	MO 4-8	24"x12"	1	300	300						
	"	MO 3-3	24"x12"	1	300	300						
	"	M 1-5-A	24"x24"	1	300	300						G
	"	MO 6-1	21"x21"	1	300	300						RIGHT
31B	250' W OF CTY A INTERSECTION ON HWY 23 (WB)	MO 4-8	24"x12"	1	300	300						
	"	MO 3-3	24"x12"	1	300	300						
	"	M 1-5-A	24"x24"	1	300	300						G
	"	MO 6-1	21"x21"	1	300	300						AHEAD
31C	ACROSS FROM SIGN # 31B (MEDIAN SIDE)	MO 4-8	24"x12"	1	300	300						
	"	MO 3-3	24"x12"	1	300	300						
	"	M 1-5-A	24"x24"	1	300	300						G
	"	MO 6-1	21"x21"	1	300	300						AHEAD
31D	LT OF D1-61 (SUGAR BUSH RD LT & RT) ON HWY 23 (WB)	MO 4-8	24"x12"	1	300	300						
	"	MO 3-3	24"x12"	1	300	300						
	"	M 1-5-A	24"x24"	1	300	300						G
	"	MO 6-1	21"x21"	1	300	300						AHEAD
	PAGE SUBTOTALS			**52**		**15,600**	**0**	**0**	**0**	**0**	**0**	

PLAN SHEET PRODUCED BY WisDOT - NE REGION

ALL ITEMS ON THIS SHEET ARE CATEGORY 0010

TRAFFIC CONTROL DETOUR SIGN SUMMARY - CTH G

1440-15-72

SIGN NO.	LOCATION	SIGN CODE	SIZE W X H	NUMBER IN SERVICE	APPROX. SERVICE PERIOD 300 DAYS	643.0900 DETOUR SIGNS DAYS *	643.0420 BARRICADES TYPE III DAYS *	643.0705 WARNING LIGHTS TYPE A DAYS *	643.1050 SIGNS PORTABLE CHANGEABLE MESSAGE DAYS *	643.0910 COVERING SIGNS TYPE I EACH	643.0920 TYPE II EACH	REMARKS
31E	ACROSS FROM SIGN # 31D (MEDIAN SIDE)	MO 4-8	24"x12"	1	300	300						
	"	MO 3-3	24"x12"	1	300	300						
	"	M 1-5-A	24"x24"	1	300	300						G
	"	MO 6-1	21"x21"	1	300	300						AHEAD
31F	ABOVE J3-3 (E-23-USE LEFT LANE, S-CTY A-USE LEFT LANE, W-23-AH) @ SUGAR BUSH RD INTERSECTION ON HWY 23 (WB)	MO 4-8	24"x12"	1	300	300						
	"	MO 3-3	24"x12"	1	300	300						
	"	M 1-5-A	24"x24"	1	300	300						G
	"	MO 6-1	21"x21"	1	300	300						AHEAD
31G	ABOVE J3-3 (E-23-USE LEFT LANE, S-CTY A-USE LEFT LANE, W-23-AH) @ SIGAR BUSH RD INTERSECTION ON HWY 23 (WB) (MEDIAN SIDE)	MO 4-8	24"x12"	1	300	300						
	"	MO 3-3	24"x12"	1	300	300						
	"	M 1-5-A	24"x24"	1	300	300						G
	"	MO 6-1	21"x21"	1	300	300						AHEAD
31H	ABOVE J3-3 (E-23-AH LT, S-CTY T-AH LT, N-CTH T-AH) @ CTY T INTERSECTION ON HWY 23 (WB)	MO 4-8	24"x12"	1	300	300						
	"	MO 3-3	24"x12"	1	300	300						
	"	M 1-5-A	24"x24"	1	300	300						G
	"	MO 5-1-L	21"x21"	1	300	300						
31I	ABOVE J3-3 (E-23-AH LT, S-CTY T-AH LT, S-CTY A-AH LT) @ CTY T INTERSECTION ON HWY 23 (WB) (MEDIAN SIDE)	MO 4-8	24"x12"	1	300	300						
	"	MO 3-3	24"x12"	1	300	300						
	"	M 1-5-A	24"x24"	1	300	300						G
	"	MO 5-1-L	21"x21"	1	300	300						
31J	ABOVE J3-3 (E-23-LT, S-CTY T-LT, S-CTY A-LT) @ CTY T WEST MEDIAN CROSS-OVER ON HWY 23 (WB) (MEDIAN SIDE)	MO 4-8	24"x12"	1	300	300						
	"	MO 3-3	24"x12"	1	300	300						
	"	M 1-5-A	24"x24"	1	300	300						G
	"	MO 5-1-L	21"x21"	1	300	300						
32	250' S OF RIDGE RD ON CTY A (SB)	MO 4-8	24"x12"	1	300	300						
	"	MO 3-3	24"x12"	1	300	300						
	"	M 1-5-A	24"x24"	1	300	300						G
	"	MO 6-1	21"x21"	1	300	300						AHEAD
33	250' N OF RIDGE RD ON CTY A (NB)	MO 4-8	24"x12"	1	300	300						
	"	MO 3-1	24"x12"	1	300	300						
	"	M 1-5-A	24"x24"	1	300	300						G
	"	MO 6-1	21"x21"	1	300	300						AHEAD
34	250' S OF GLENN RD ON CTY A (SB)	MO 4-8	24"x12"	1	300	300						
	"	MO 3-3	24"x12"	1	300	300						
	"	M 1-5-A	24"x24"	1	300	300						G
	"	MO 6-1	21"x21"	1	300	300						AHEAD
35	250' N OF GLENN RD ON CTY A (NB)	MO 4-8	24"x12"	1	300	300						
	"	MO 3-1	24"x12"	1	300	300						
	"	M 1-5-A	24"x24"	1	300	300						G
	"	MO 6-1	21"x21"	1	300	300						AHEAD
36	100' W OF CTY S ON CTY A (SB)	MO 4-8	24"x12"	1	300	300						
	"	MO 3-3	24"x12"	1	300	300						
	"	M 1-5-A	24"x24"	1	300	300						G
	"	MO 6-1	21"x21"	1	300	300						AHEAD
37	200' E OF CTY S ON CTY A (NB)	MO 4-8	24"x12"	1	300	300						
	"	MO 3-1	24"x12"	1	300	300						
	"	M 1-5-A	24"x24"	1	300	300						G
	"	MO 6-1	21"x21"	1	300	300						AHEAD
	PAGE SUBTOTALS			**48**		**14,400**	**0**	**0**	**0**	**0**	**0**	

PLAN SHEET PRODUCED

BY WisDOT - NE REGION

ALL ITEMS ON THIS SHEET ARE CATEGORY 0010

TRAFFIC CONTROL DETOUR SIGN SUMMARY - CTH G

1440-15-72

SIGN NO.	LOCATION	SIGN CODE	SIZE W X H	NUMBER IN SERVICE	APPROX. SERVICE PERIOD 300 DAYS	643.0900 DETOUR SIGNS DAYS *	643.0420 BARRICADES TYPE III DAYS *	643.0705 WARNING LIGHTS TYPE A DAYS *	643.1050 SIGNS PORTABLE CHANGEABLE MESSAGE DAYS *	643.0910 COVERING SIGNS TYPE I EACH	643.0920 TYPE II EACH	REMARKS
38	250' W OF J1-1 (JCT P) ON CTY A (NB)	MO 4-8	24"x12"	1	300	300						
	"	MO 3-1	24"x12"	1	300	300						
	"	M 1-5-A	24"x24"	1	300	300						G
	"	MO 5-1-L	21"x21"	1	300	300						
39	ABOVE J13-2 (CTY A-LT; CTY P-LT & AH)	MO 4-8	24"x12"	1	300	300						
	"	MO 3-1	24"x12"	1	300	300						
	"	M 1-5-A	24"x24"	1	300	300						G
	"	MO 6-1	21"x21"	1	300	300						LEFT
40	ABOVE D1-1 (GLENBEULAH-POP)	MO 4-8	24"x12"	1	300	300						
	"	MO 3-3	24"x12"	1	300	300						
	"	M 1-5-A	24"x24"	1	300	300						G
	"	MO 6-1	21"x21"	1	300	300						AHEAD
41	250' N OF CTY P INTERSECTION ON CTY A (SB)	MO 4-8	24"x12"	1	300	300						
	"	MO 3-1	24"x12"	1	300	300						
	"	M 1-5-A	24"x24"	1	300	300						G
	"	MO 6-1	21"x21"	1	300	300						
42	ABOVE J13-2 (CTY P-LT; CTY A-RT)	MO 4-8	24"x12"	1	300	300						
	"	MO 3-3	24"x12"	1	300	300						
	"	M 1-5-A	24"x24"	1	300	300						G
	"	MO 6-1	21"x21"	1	300	300						RIGHT
43	ABOVE J13-2 (CTY P-AH LT; CTY A-AH RT)	MO 4-8	24"x12"	1	300	300						
	"	MO 3-3	24"x12"	1	300	300						
	"	M 1-5-A	24"x24"	1	300	300						G
	"	MO 5-1-R	21"x21"	1	300	300						
44	LT OF J1-1 (JCT C) ON CTY A/P (NB)	MO 4-8	24"x12"	1	300	300						
	"	MO 3-1	24"x12"	1	300	300						
	"	M 1-5-A	24"x24"	1	300	300						G
	"	MO 5-1-L	21"x21"	1	300	300						
45	LT OF J13-1 (CTY C-LT & RT) ON CTY A/P (NB)	MO 4-8	24"x12"	1	300	300						
	"	MO 3-1	24"x12"	1	300	300						
	"	M 1-5-A	24"x24"	1	300	300						G
	"	MO 6-1	21"x21"	1	300	300						LEFT
46	250' S OF CTY C INTERSECTION ON CTY A/P (SB)	MO 4-8	24"x12"	1	300	300						
	"	MO 3-3	24"x12"	1	300	300						
	"	M 1-5-A	24"x24"	1	300	300						G
	"	MO 6-1	21"x21"	1	300	300						AHEAD
47	250' W OF CTY A/P INTERSECTION ON CTY C (WB)	MO 4-8	24"x12"	1	300	300						
	"	MO 3-1	24"x12"	1	300	300						
	"	M 1-5-A	24"x24"	1	300	300						G
	"	MO 6-1	21"x21"	1	300	300						AHEAD
48	ABOVE J13-2 (CTY P-LT & RT; CTY A-LT & RT) ON CTY C (EB)	MO 4-8	24"x12"	1	300	300						
	"	MO 3-3	24"x12"	1	300	300						
	"	M 1-5-A	24"x24"	1	300	300						G
	"	MO 6-1	21"x21"	1	300	300						RIGHT
49	ABOVE J1-2 (JCT P; JCT A) ON CTY C (EB)	MO 4-8	24"x12"	1	300	300						
	"	MO 3-3	24"x12"	1	300	300						
	"	M 1-5-A	24"x24"	1	300	300						G
	"	MO 5-1-R	21"x21"	1	300	300						
	PAGE SUBTOTALS			**48**		**14,400**	**0**	**0**	**0**	**0**	**0**	

PLAN SHEET PRODUCED BY WisDOT - NE REGION

ALL ITEMS ON THIS SHEET ARE CATEGORY 0010

TRAFFIC CONTROL DETOUR SIGN SUMMARY - CTH G

1440-15-72

SIGN NO.	LOCATION	SIGN CODE	SIZE W X H	NUMBER IN SERVICE	APPROX. SERVICE PERIOD 300 DAYS	643.0900 DETOUR SIGNS DAYS *	643.0420 BARRICADES TYPE III DAYS *	643.0705 WARNING LIGHTS TYPE A DAYS *	643.1050 SIGNS PORTABLE CHANGEABLE MESSAGE DAYS *	643.0910 COVERING SIGNS TYPE I EACH	643.0920 TYPE II EACH	REMARKS
50	100' E OF CTY S INTERSECTION ON CTY C (EB)	MO 4-8	24"x12"	1	300	300						
	"	MO 3-3	24"x12"	1	300	300						
	"	M 1-5-A	24"x24"	1	300	300						G
	"	MO 6-1	21"x21"	1	300	300						AHEAD
51	150' W OF CTY S INTERSECTION ON CTY C (WB)	MO 4-8	24"x12"	1	300	300						
	"	MO 3-1	24"x12"	1	300	300						
	"	M 1-5-A	24"x24"	1	300	300						G
	"	MO 6-1	21"x21"	1	300	300						AHEAD
52	200' E OF SUGARBUSH RD INTERSECTION ON CTY C (EB)	MO 4-8	24"x12"	1	300	300						
	"	MO 3-3	24"x12"	1	300	300						
	"	M 1-5-A	24"x24"	1	300	300						G
	"	MO 6-1	21"x21"	1	300	300						AHEAD
53	200' W OF SUGARBUSH RD INTERSECTION ON CTY C (WB)	MO 4-8	24"x12"	1	300	300						
	"	MO 3-1	24"x12"	1	300	300						
	"	M 1-5-A	24"x24"	1	300	300						G
	"	MO 6-1	21"x21"	1	300	300						AHEAD
54	200' E OF CTY T INTERSECTION ON CTY C (EB)	MO 4-8	24"x12"	1	300	300						
	"	MO 3-3	24"x12"	1	300	300						
	"	M 1-5-A	24"x24"	1	300	300						G
	"	MO 6-1	21"x21"	1	300	300						AHEAD
55	200' W OF CTY T INTERSECTION ON CTY C (WB)	MO 4-8	24"x12"	1	300	300						
	"	MO 3-1	24"x12"	1	300	300						
	"	M 1-5-A	24"x24"	1	300	300						G
	"	MO 6-1	21"x21"	1	300	300						AHEAD
56	200' E OF BARRETT RD INTERSECTION ON CTY C (EB)	MO 4-8	24"x12"	1	300	300						
	"	MO 3-3	24"x12"	1	300	300						
	"	M 1-5-A	24"x24"	1	300	300						G
	"	MO 6-1	21"x21"	1	300	300						AHEAD
57	150 W OF BARRETT RD INTERSECTION ON CTY C (WB)	MO 4-8	24"x12"	1	300	300						
	"	MO 3-1	24"x12"	1	300	300						
	"	M 1-5-A	24"x24"	1	300	300						G
	"	MO 6-1	21"x21"	1	300	300						AHEAD
58	MODIFY J1-1 (JCT G) ON CTH C (WB)	MO 4-8-A	24"x18"	1	300	300						
	"	M 1-5-A	EXISTING									G
59	MODIFY J13-1 (G-LT & RT) ON CTY C (WB)	M 1-5-A	EXISTING									G
	"	MO 6-1	21"x21"	1	300	300						RIGHT
60	J13-1 (23-LT) UNDER NIGHT ARROW										1	23-LEFT
61	MODIFY J13-1 (G-LT & RT) @ CTY CCC & CTY G INTERSECTION	MO 4-8	24"x12"	1	300	300						G
	"	M 1-5-A	EXISTING									G
	"	MO 6-1	21"x21"	1	300	300						LEFT
62	SW QUAD OF CTY G & CTY CCC INTERSECTION	R-11-3	60"x30"	1	300	300	300	600				3 1/2 MILES
63	SW QUAD OF CTY G & CTY C INTERSECTION	R-11-3	60"x30"	1	300	300	300	600				4 MILES
64	BELOW SIGN # 63	MO 4-9-R	30"x24"	1	300	300						
65A	LT OF J13-1 (C-RT) ON CTY G (NB)	MO 4-8	24"x12"	1	300	300						
	"	MO 3-3	24"x12"	1	300	300						
	"	M 1-5-A	24"x24"	1	300	300						G
	"	MO 6-1	21"x21"	1	300	300						RIGHT
	PAGE SUBTOTALS			**43**		**12,900**	**600**	**1,200**	**0**	**0**	**1**	

PLAN SHEET PRODUCED

BY WisDOT - NE REGION

ALL ITEMS ON THIS SHEET ARE CATEGORY 0010

TRAFFIC CONTROL DETOUR SIGN SUMMARY - CTH G

1440-15-72

SIGN NO.	LOCATION	SIGN CODE	SIZE W X H	NUMBER IN SERVICE	APPROX. SERVICE PERIOD 300 DAYS	643.0900 DETOUR SIGNS DAYS *	643.0420 BARRICADES TYPE III DAYS *	643.0705 WARNING LIGHTS TYPE A DAYS *	643.1050 SIGNS PORTABLE CHANGEABLE MESSAGE DAYS *	643.0910 COVERING SIGNS TYPE I EACH	643.0920 TYPE II EACH	REMARKS
65B	200' E OF CTY G INTERSECTION ON CTY CCC (EB)	MO 4-8	24"x12"	1	300	300						
	"	MO 3-3	24"x12"	1	300	300						
	"	M 1-5-A	24"x24"	1	300	300						G
	"	MO 6-1	21"x21"	1	300	300						RIGHT
66	LT OF J13-1 (C-RT) ON CTY G (SB)	MO 4-8	24"x12"	1	300	300						
	"	MO 3-3	24"x12"	1	300	300						
	"	M 1-5-A	24"x24"	1	300	300						G
	"	MO 6-1	21"x21"	1	300	300						LEFT
67	LT OF J1-1 (JCT C) ON CTY G (SB)	MO 4-8	24"x12"	1	300	300						
	"	MO 3-3	24"x12"	1	300	300						
	"	M 1-5-A	24"x24"	1	300	300						G
	"	MO 5-1-L	21"x21"	1	300	300						
68	500' N OF SIGN # 67 ON CTY G (SB)	WO 20-2-A	48"x48"	1	300	300						
69	500' W OF J1-1 (JCT G) ON HWY 23 (EB)	M 1-5-A	24"x24"	1	300	300						G
	"	WO 20-2-A	48"x48"	1	300	300						
70	MODIFY J1-1 (JCT G) ON HWY 23 (EB)	MO 4-8	24"x12"	1	300	300						
	"	M 1-5-A	EXISTING									G
	"	MO 6-1	21"x21"	1	300	300						AHEAD
71	MODIFY J13-1 (G-LT & RT) ON HWY 23 (EB)	MO 4-8	24"x12"	1	300	300						
	"	M 1-5-A	EXISTING									G
	"	MO 6-1	21"x21"	1	300	300						AHEAD
72	J13-1 (G-LT & RT) ON HWY 23 (WB)										1	G-LEFT & RIGHT
73	J1-1 (JCT G) ON HWY 23 (WB)										1	JCT G
74	LT OF J4-1 (E-23) @ CTY U ON HWY 23 (EB)	MO 4-8	24"x12"	1	300	300						
	"	M 1-5-A	24"x24"	1	300	300						G
	"	MO 6-1	21"x21"	1	300	300						AHEAD
75	LT OF J4-1 (E-23) @ SCENICVIEW RD ON HWY 23 (EB)	MO 4-8	24"x12"	1	300	300						
	"	M 1-5-A	24"x24"	1	300	300						G
	"	MO 6-1	21"x21"	1	300	300						AHEAD
76	FIELD LOCATED - S OF HWY 23 FOR NB TRAFFIC	PCMS		1					7			PRIOR TO CONSTRUCTION
77	FIELD LOCATED - S OF HWY 23 FOR SB TRAFFIC	PCMS		1					7			PRIOR TO CONSTRUCTION
78	FIELD LOCATED - N OF HWY 23 FOR NB TRAFFIC	PCMS		1					7			PRIOR TO CONSTRUCTION
79	FIELD LOCATED - N OF HWY 23 FOR SB TRAFFIC	PCMS		1					7			PRIOR TO CONSTRUCTION
80	CTH A, PLACE AT STH 23, RIGHT OF EXISTING R1-1 SIGN	MO 4-8	24"X12"	1	300	300						
	"	M 3-3	24"X12"	1	300	300						
	"	M 1-5A	24"x24"	1	300	300						G
	"	MO 6-1	21"x21"	1	300	300						AHEAD
81	CTH A, N. OF STH 23, PLACE RIGHT OF EXISTING J1-1 SIGN	MO 4-8	24"X12"	1	300	300						
	"	M 3-1	24"X12"	1	300	300						
	"	M 1-5A	24"x24"	1	300	300						G
82	STH 23, E. OF CTH A, PLACE 200' E. OF CTH A INTERSECTION	MO 4-8	24"X12"	1	300	300						
	"	M 3-1	24"X12"	1	300	300						
	"	M 1-5A	24"X24"	1	300	300						G
	"	MO 6-1	21"X21"	1	300	300						RIGHT
83	STH 23, E. OF CTH A, PLACE NEXT TO SIGN #82	MO 4-8	24"X12"	1	300	300						
	"	M 3-3	24"X12"	1	300	300						
	"	M 1-5A	24"X24"	1	300	300						G
	"	MO 6-1	21"X21"	1	300	300						LEFT
	PAGE SUBTOTALS			**44**		**7,500**	**0**	**0**	**28**	**0**	**2**	

PLAN SHEET PRODUCED BY WisDOT - NE REGION

ALL ITEMS ON THIS SHEET ARE CATEGORY 0010

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TRAFFIC CONTROL DETOUR SIGN SUMMARY - CTH G

1440-15-72

SIGN NO.	LOCATION	SIGN CODE	SIZE W X H	NUMBER IN SERVICE	APPROX. SERVICE PERIOD 300 DAYS	643.0900 DETOUR SIGNS DAYS *	643.0420 BARRICADES TYPE III DAYS *	643.0705 WARNING LIGHTS TYPE A DAYS *	643.1050 SIGNS PORTABLE CHANGEABLE MESSAGE DAYS *	643.0910 COVERING SIGNS TYPE I EACH	643.0920 TYPE II EACH	REMARKS
84	STH 23, E. OF CTH A, PLACE 900' E. OF CTH A INTERSECTION	MO 4-8	24"X12"	1	300	300						
	"	M 3-1	24"X12"	1	300	300						
	"	M 1-5A	24"X24"	1	300	300						G
	"	MO 5-1R	21"X21"	1	300	300						
85	STH 23, E. OF CTH A, PLACE NEXT TO SIGN #84	MO 4-8	24"X12"	1	300	300						
	"	M 3-3	24"X12"	1	300	300						
	"	M 1-5A	24"X24"	1	300	300						G
	"	MO 5-1L	21"X21"	1	300	300						
86	STH 23. E. OF CTH A, PLACE 1500' E. OF CTH A INTERSECTION	M 1-5A	24"X24"	1	300	300						G
	"	WO 20-2A	48"X48"	1	300	300						
87	CTH A, PLACE AT STH 23, RIGHT OF EXISTING R1-1 SIGN	MO 4-8	24"X12"	1	300	300						
	"	M 3-1	24"X12"	1	300	300						
	"	M 1-5A	24"X24"	1	300	300						G
	"	MO 6-1	21"X21"	1	300	300						AHEAD
88	CTH A, S. OF STH 23, PLACE RIGHT OF EXISITNG J1-1 SIGN	MO 4-8	24"X12"	1	300	300						G
	"	M 3-3	24"X12"	1	300	300						
	"	M 1-5A	24"X24"	1	300	300						
	PAGE SUBTOTALS			**17**		**5,100**	**0**	**0**	**0**	**0**	**0**	
	CTH G DETOUR TOTAL			**336**		**95,100**	**900**	**1,800**	**28**	**0**	**4**	

*ADDITIONAL QUANTITIES LISTED ELSEWHERE

PLAN SHEET PRODUCED
BY WisDOT - NE REGION

ALL ITEMS ON THIS SHEET ARE CATEGORY 0010

3

DELINEATORS

1440-15-73

STATION	TO	STATION	LOCATION	SPACING	633.0100 DELINEATOR POSTS STEEL EACH	633.0500 DELINEATOR REFLECTORS EACH	633.1100 DELINEATORS TEMPORARY EACH
384'WB'+00	-	745'WB'+60	STH 23 WB	400' MAINLINE	91	91	---
383'EB'+94	-	745'EB'+60	STH 23 EB	400' MAINLINE	91	91	---
380'WB'+00	-	402'WB'+00	STAGE 2C EAST CROSSOVER	50'	---	---	45
380'EB'+50	-	395'EB'+00	STAGE 1A CROSSOVER	50'	---	---	29
474'EB'+00	-	481'EB'+00	STAGE 1B CROSSOVER	50'	---	---	14
675'EB'+00	-	685'EB'+00	STAGE 2C WEST CROSSOVER	50'	---	---	20
675'WB'+00	-	686'WB'+00	STAGE 2B CROSSOVER	50'	---	---	15
675'WB'+00	-	694'WB'+00	STAGE 2A CROSSOVER	50'	---	---	15
				PROJECT TOTALS	**182**	**182**	**138**

INCENTIVE CONCRETE STRENGTH

1440-15-72

715.0502

INCENTIVE STRENGTH CONCRETE STRUCTURES

LOCATION	DOL
B-20-205	1368
B-20-215	684
B-20-218	6330
PROJECT TOTAL	**8382**

3

FENCING

1440-15-73

STATION	TO	STATION	LOCATION	616.0100 WOVEN WIRE FENCE 4 FT LF	REMARKS
383'WB'+20	-	744'WB'+80	MAINLINE LT	30004	NORTH OF STH 23
383'EB'+78	-	745'EB'+46	MAINLINE RT	33947	SOUTH OF STH 23
			PROJECT TOTAL	**63951**	

TEMPORARY BYPASS CHANNEL

1440-15-72

STATION	LOCATION	SPV.0105.02 TEMPORARY BYPASS CHANNEL LS	SPV.0105.03 TEMPORARY BYPASS CHANNEL LS	SPV.0060.03 TEMPORARY SAND BAG DIKE EACH
572'WB'+69	STH 23	1	---	4
588'WB'+75	STH 23	---	1	1
PROJECT TOTAL		**1**	**1**	**5**

ALL ITEMS ON THIS SHEET ARE CATEGORY 0010

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PAVEMENT MARKING EPOXY SUMMARY

1440-15-73

STATION	TO	STATION	LOCATION	*646.1020 MARKING LINE EPOXY 4-INCH WHITE SOLID LF	*646.1020 MARKING LINE EPOXY 4-INCH YELLOW SOLID LF	*646.1020 MARKING LINE EPOXY 4-INCH DOUBLE YELLOW SOLID LF	*646.1020 MARKING LINE EPOXY 4-INCH WHITE DASHED LF	646.1040 MARKING LINE GROOVED WET REF EPOXY 4-INCH WHITE SOLID LF	646.1040 MARKING LINE GROOVED WET REF EPOXY 4-INCH YELLOW SOLID LF	646.1040 MARKING LINE GROOVED WET REF EPOXY 4-INCH WHITE DASHED LF	646.6220 MARKING YIELD LINE EPOXY 18-INCH WHITE EACH	*646.7120 MARKING DIAGONAL EPOXY 12-INCH YELLOW LF	646.7220 MARKING CHEVRON EPOXY 24-INCH WHITE LF	*646.8120 MARKING CURB EPOXY YELLOW LF
383'EB'+94	-	415'EB'+11	STH 23 EB	1272	1354	573	325	1477	1878	23	1	42	73	55
384'WB'+00	-	415'WB'+07	STH 23 WB	---	---	553	---	3084	3043	---	---	---	---	59
415'EB'+12	-	468'EB'+18	STH 23 EB	3034	3116	246	800	2173	2269	---	1	45	91	56
415'WB'+38	-	468'WB'+12	STH 23 WB	---	---	431	---	5265	5331	23	---	---	83	60
468'EB'+28	-	494'EB'+51	STH 23 EB	---	---	374	---	2608	2506	23	---	---	99	72
468'WB'+47	-	494'WB'+08	STH 23 WB	---	82	232	---	2510	2605	---	1	59	78	64
494'EB'+52	-	535'EB'+00	STH 23 EB	---	83	---	---	4059	3736	---	1	55	---	---
494'WB'+70	-	535'WB'+23	STH 23 WB	1916	1916	1397	525	1618	2174	23	---	---	88	---
535'EB'+00	-	580'EB'+32	STH 23 EB	---	---	216	---	4447	4264	---	---	---	283	---
535'WB'+73	-	580'WB'+00	STH 23 WB	2570	2570	378	---	1766	1537	---	---	---	---	---
580'EB'+80	-	633'EB'+23	STH 23 EB	---	---	---	---	5245	4984	---	---	---	---	---
580'WB'+37	-	633'WB'+62	STH 23 WB	3063	3063	319	626	1476	1383	---	---	---	277	---
633'EB'+23	-	662'EB'+84	STH 23 EB	---	---	592	---	2885	2708	---	---	---	164	46
634'WB'+04	-	662'WB'+51	STH 23 WB	1820	1820	247	488	951	769	---	---	---	---	48
663'EB'+10	-	700'EB'+02	STH 23 EB	---	---	---	---	3224	3800	47	---	---	147	---
695'EB'+52	-	701'EB'+50	EB OFF RAMP	---	---	---	---	598	149	---	---	---	---	---
662'WB'+94	-	704'WB'+95	STH 23 WB	1617	2781	---	738	1079	1420	---	---	---	---	---
690'WB'+28	-	706'WB'+50	WB ON RAMP	---	---	---	---	1622	156	---	---	---	---	---
701'EB'+02	-	747'EB'+00	STH 23 EB	---	---	---	---	3303	4699	---	---	---	---	---
730'EB'+00	-	745'EB'+20	EB ON RAMP	---	---	---	---	1520	135	---	---	---	---	---
704'WB'+95	-	747'WB'+00	STH 23 WB	4205	4205	---	1150	---	---	48	---	---	113	---
726'WB'+00	-	731'WB'+33	WB OFF RAMP	---	---	---	---	533	123	---	---	---	---	---
2+52	-	3+96	PARK AND RIDE	1254	258	---	---	---	---	---	---	---	---	---
			SUBTOTALS	**20751**	**21248**	**5558**	**4652**	**51443**	**49669**	**187**	**4**	**201**	**1496**	**460**
			TOTALS		**52209**				**101299**		**4**	**201**	**1496**	**460**

*ADDITIONAL QUANTITIES SHOWN ELSEWHERE

ALL ITEMS ON THIS SHEET ARE CATEGORY 0010

PAVEMENT MARKING PERMANENT TAPE SUMMARY

1440-15-73

STATION	TO	STATION	LOCATION	646.1555 GROOVED CONTRAST PERMANENT TAPE 4-INCH WHITE DASHED LF	646.3555 GROOVED CONTRAST PERMANENT TAPE 8-INCH WHITE SOLID LF
383'EB'+94	-	747'EB'+00	STH 23 EB	7952	---
384'WB'+00	-	747'WB'+00	STH 23 WB	4835	---
397'WB'+65	-	402'WB'+01	STH 23 WB	---	437
410'EB'+32	-	414'EB'+00	STH 23 EB	---	805
415'WB'+93	-	419'WB'+85	STH 23 WB	---	850
425'EB'+73	-	429'EB'+92	STH 23 EB	---	420
463'EB'+51	-	467'EB'+13	STH 23 EB	---	907
468'WB'+87	-	472'WB'+99	STH 23 WB	---	753
481'WB'+35	-	485'WB'+54	STH 23 WB	---	420
489'EB'+44	-	493'EB'+61	STH 23 EB	---	925
495'WB'+01	-	498'WB'+77	STH 23 WB	---	802
501'EB'+19	-	505'EB'+45	STH 23 EB	---	425
530'EB'+73	-	534'EB'+29	STH 23 EB	---	350
535'WB'+95	-	539'WB'+45	STH 23 WB	---	708
573'EB'+82	-	579'EB'+47	STH 23 EB	---	1311
580'WB'+37	-	585'WB'+91	STH 23 WB	---	1318
629'EB'+07	-	632'EB'+68	STH 23 EB	---	361
634'WB'+04	-	637'WB'+79	STH 23 WB	---	650
657'EB'+95	-	662'EB'+03	STH 23 EB	---	1175
663'WB'+17	-	666'WB'+82	STH 23 WB	---	363
697'EB'+40	-	700'EB'+02	STH 23 EB	---	525
698'WB'+24	-	704'WB'+95	STH 23 WB	---	1343
727'WB'+22	-	729'WB'+43	STH 23 WB	---	444
731'EB'+33	-	737'EB'+81	STH 23 EB	---	1298
			PROJECT TOTALS	**12787**	**16590**

PAVEMENT MARKING REMOVAL SUMMARY

1440-15-73

STATION	TO	STATION	OFFSET LT	OFFSET RT	646.9000 MARKING REMOVAL LINE 4-INCH LF	REMARKS
378'EB'+00	-	383'EB'+00	0'	---	500	TEMPORARY CROSSOVER A
392'WB'+00	-	398'WB'+00	---	0'	600	TEMPORARY CROSSOVER A
383'EB'+94	-	396'EB+66	0'	12'	1597	
430'EB'+52	-	460'EB'+86	0'	12'	5214	
472'WB'+50	-	477'WB'+00	---	0'	500	TEMPORARY CROSSOVER B
511'WB'+82	-	530'WB'+98	12'	0'	3994	
543'WB'+00	-	568'WB'+70	12'	0'	4857	
479'EB'+00	-	486'EB'+00	0'	---	700	TEMPORARY CROSSOVER B
589'WB'+42	-	603'WB'+00	12'	0'	3056	
612'WB'+68	-	629'WB'+73	12'	0'	3836	
640'WB'+55	-	658'WB'+75	12'	0'	2650	
670'WB'+33	-	686'WB'+50	12'	0'	4851	
672'EB'+00	-	680'EB'+00	0'	---	800	TEMPORARY CROSSOVER C
683'WB'+00	-	686'WB'+50	---	0'	350	TEMPORARY CROSSOVER C
693'WB'+31	-	747'WB'+00	12'	0'	12161	
				PROJECT TOTAL	**45666**	

ALL ITEMS ON THIS SHEET ARE CATEGORY 0010

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TEMPORARY PAVEMENT MARKING SUMMARY

1440-15-73

STATION	TO	STATION	LOCATION	649.0150 TEMPORARY PAVEMENT MARKING REMOVABLE TAPE 4-INCH DOUBLE YELLOW LF	649.0150 YELLOW LF	649.0150 WHITE LF	649.0250 TEMPORARY MARKING LINE REMOVEABLE TAPE 8-INCH LF	649.0760 RAISED PAVEMENT MARKER EACH	REMARKS
380'WB'+00	-	402'WB'+00	CROSSOVER A	1031	---	2062	---	82	STAGE 2A
380'WB'+00	-	402'WB'+00	CROSSOVER A	---	1180	882	---	82	STAGE 2C
402'WB'+00	-	427'WB'+00	SEVEN HILLS RD	---	1320	---	---	---	STAGE 2C
458'WB'+00	-	505'WB'+00	CTH W & HINN RD & LOEHR RD	---	1320	---	---	---	STAGE 2C
470'WB'+00	-	490'WB'+00	TEMPORARY CROSSOVER B2	1286	---	2572	---	103	STAGE 2B
481'WB'+00	-	486'WB'+00	TEMPORARY CROSSOVER B1	518	---	1036	---	41	STAGE 2B
521'WB'+00	-	543'WB'+00	LOG TAVERN RD	---	1320	---	---	---	STAGE 2C
569'WB'+00	-	584'WB'+00	PIT RD	---	1320	---	---	---	STAGE 2C
632'WB'+00	-	648'WB'+00	TRIPLE T RD (NORTH)	---	1320	---	---	---	STAGE 2C
651'WB'+00	-	694'WB'+00	HILLVIEW RD & HICKORY RD	---	1320	---	---	---	STAGE 2A
675'WB'+00	-	686'WB'+00	TEMPORARY CROSSOVER C	---	1115	1115	---	89	STAGE 2B
696'WB'+00	-	709'WB'+00	WB ON RAMP FROM CTH G	---	500	600	200	---	STAGE 2B
			SUBTOTALS	**2835**	**10715**	**8267**	**200**	**398**	
			TOTALS		**21817**		**200**	**398**	

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CONSTRUCTION STAKING SUMMARY

1440-15-72

STATION	TO	STATION	LOCATION	*650.4500 SUBGRADE LF	*650.5000 BASE LF	*650.5500 CURB AND GUTTER LF	*650.6000 PIPE CULVERTS EACH	650.6500 STRUCTURE LAYOUT (B-20-0205) LS	650.6500 STRUCTURE LAYOUT (B-20-0215) LS	650.6500 STRUCTURE LAYOUT (B-20-0218) LS	650.7000 CONCRETE PAVEMENT LF	650.8000 RESURFACING REFERENCE LF	650.9910 SUPPLEMENTAL CONTROL LS	*650.9920 SLOPE STAKING LF	REMARKS
384'EB'+00	-	745'EB'+60	STH 23 EB & WB	36160	36160	10064	97	1	1	1	43772	1926	1	36160	
14'SH'+00	-	15'SH'+89	SEVEN HILLS ROAD	189	189	---	---	---	---	---	---	189	---	189	SIDE ROAD SOUTH
18'SH'+88	-	21'SH'+50	SEVEN HILLS ROAD	262	262	---	---	---	---	---	---	262	---	262	SIDE ROAD NORTH
2'WS'+75	-	1'WS'+40	CTH W SOUTH	135	135	---	---	---	---	---	---	135	---	135	SIDE ROAD SOUTH
50'HN'+17	-	51'HN'+99	HINN RD	182	182	---	---	---	---	---	---	182	---	182	SIDE ROAD NORTH
2'LR'+19	-	2'LR'+59	LOEHR RD	50	50	---	---	---	---	---	---	50	---	50	SIDE ROAD SOUTH
50'WN'+96	-	51'WN'+85	CTH W NORTH	89	89	---	---	---	---	---	---	89	---	89	SIDE ROAD NORTH
33'LT'+32	-	35'LT'+01	LOG TAVERN RD	169	169	---	---	---	---	---	---	169	---	169	SIDE ROAD SOUTH
38'LT'+26	-	39'LT'+12	LOG TAVERN RD	86	86	---	---	---	---	---	---	86	---	86	SIDE ROAD NORTH
10'TTS'+00	-	25'TTS'+56	TRIPLE T RD	1556	1556	---	2	---	---	---	---	1556	---	1556	SIDE ROAD REALIGNMENT
40'PT'+00	-	43'PT'+22	PIT RD	322	322	---	---	---	---	---	---	322	---	322	SIDE ROAD SOUTH
46'PT'+31	-	48'PT'+53	PIT RD	222	222	---	---	---	---	---	---	222	---	222	SIDE ROAD NORTH
0'BN'+05	-	2'BN'+12	BANNER RD	207	207	---	---	---	---	---	---	207	---	207	SIDE ROAD SOUTH
0'TTN'+96	-	2'TTN'+26	TRIPLE T RD	130	130	---	---	---	---	---	---	130	---	130	SIDE ROAD NORTH
46'HV'+69	-	48'HV'+29	HILLVIEW RD	160	160	---	---	---	---	---	---	160	---	160	SIDE ROAD SOUTH
51'HV'+55	-	52'HV'+50	HILLVIEW RD	95	95	---	---	---	---	---	---	95	---	95	SIDE ROAD NORTH
0'HK'+67	-	3'HK'+15	HICKORY RD	248	248	---	---	---	---	---	---	2484	---	248	SIDE ROAD NORTH
0'FR'+00	-	35'FR'+57	FRONTAGE ROAD	3557	3557	---	3	---	---	---	---	---	---	3557	
0'PR'+00	-	4'PR'+14	PARK AND RIDE	414	414	---	1	---	---	---	---	---	---	414	
			PROJECT TOTALS	**44233**	**44233**	**10064**	**103**	**1**	**1**	**1**	**43772**	**8264**	**1**	**44233**	

*ADDITIONAL QUANTITIES SHOWN ELSEWHERE

ALL ITEMS ON THIS SHEET ARE CATEGORY 0010

CONDUIT RIGID NONMETALLIC SCHEDULE 40

1440-15-73

LOCATION		652.0225	652.0235	652.0615
STH 23 & LOEHR RD		2-INCH	3-INCH	3-INCH SPECIAL
FROM	TO	LF	LF	LF
CB1	PB1	---	10	---
CB1	PB1	---	10	---
PB1	PB2	---	---	80
PB2	LB1	10	---	---
PB2	PB3	60	---	---
PB3	PB4	---	---	90
PB4	LB2	10	---	---
PB4	PB12	150	---	---
PB12	LB7	10	---	---
PB12	PB13	300	---	---
PB13	PB14	300	---	---
PB14	PB15	300	---	---
PB15	PB16	140	---	---
PB16	LB8	10	---	---
PB4	PB5	---	---	70
PB5	PB6	---	---	150
PB6	LB3	30	---	---
PB6	PB7	---	---	100
PB7	LB4	10	---	---
PB7	PB8	170	---	---
PB8	LB5	10	---	---
PB8	PB9	300	---	---
PB9	PB10	300	---	---
PB10	PB11	260	---	---
PB11	LB6	10	---	---
PB7	PB1	---	---	70
	TOTAL	**2,380**	**20**	**560**

CONDUIT RIGID NONMETALLIC SCHEDULE 40

1440-15-73

LOCATION		652.0225	652.0235	652.0615
STH 23 & SEVEN HILLS RD		2-INCH	3-INCH	3-INCH SPECIAL
FROM	TO	LF	LF	LF
CB1	PB1	---	10	---
CB1	PB1	---	10	---
PB1	PB2	---	---	150
PB2	LB1	20	---	---
PB2	PB3	---	---	90
PB3	LB2	10	---	---
PB3	PB12	190	---	---
PB12	LB7	10	---	---
PB12	PB13	300	---	---
PB13	PB14	300	---	---
PB14	PB15	300	---	---
PB15	PB16	300	---	---
PB16	PB17	240	---	---
PB17	LB8	10	---	---
PB3	PB4	---	---	70
PB4	PB5	---	---	150
PB5	LB3	20	---	---
PB5	PB6	---	---	100
PB6	LB4	10	---	---
PB6	PB7	190	---	---
PB7	LB5	10	---	---
PB7	PB8	300	---	---
PB8	PB9	300	---	---
PB9	PB10	300	---	---
PB10	PB11	300	---	---
PB11	LB6	10	---	---
PB6	PB1	---	---	60
	TOTAL	**3,120**	**20**	**620**

CONDUIT RIGID NONMETALLIC SCHEDULE 40

1440-15-73

LOCATION		652.0225
STH 23 P&R		2-INCH
FROM	TO	LF
CB1	PB1	10
CB1	PB2	80
PB1	LB1	20
LB1	LB2	160
PB2	PB3	30
PB3	LB3	70
	TOTAL	**370**

CONDUIT RIGID NONMETALLIC SCHEDULE 40

1440-15-73

LOCATION		652.0225	652.0235
STH 23 EB & CTH G		2-INCH	3-INCH
FROM	TO	LF	LF
CB1	PB1	---	10
CB1	PB1	---	10
PB1	LB1	30	---
PB1	PB2	50	---
PB2	PB3	---	90
PB3	LB2	30	---
PB3	PB4	100	---
PB4	PB5	---	40
PB5	LB3	30	---
PB5	PB6	70	---
PB6	LB4	30	---
PB6	PB7	---	90
PB7	LB5	10	---
PB7	PB8	70	---
PB8	LB6	20	---
PB8	PB9	---	30
PB9	PB1	50	---
	TOTAL	**490**	**270**

CONDUIT RIGID NONMETALLIC SCHEDULE 40

1440-15-73

LOCATION		652.0225	652.0235
STH 23 WB & CTH G		2-INCH	3-INCH
FROM	TO	LF	LF
CB1	PB1	---	10
CB1	PB1	---	10
PB1	LB6	30	---
PB1	PB2	---	100
PB2	LB1	20	---
PB2	PB3	90	---
PB3	PB4	---	40
PB4	LB2	20	---
PB4	PB5	80	---
PB5	LB3	30	---
PB5	PB6	---	80
PB6	LB4	20	---
PB6	PB7	80	---
PB7	LB5	20	---
PB7	PB8	---	40
PB8	PB1	90	---
	TOTAL	**480**	**280**

ALL ITEMS ON THIS SHEET ARE CATEGORY 0010

ELECTRICAL WIRE LIGHTING

1440-15-73

LOCATION			10AWG	12AWG	
STH 23 & LOEHR RD			655.0615 UNGROUNDED CONDUCTOR (SEE CIRCUIT COLOR)	655.0610 UNGROUNDED CONDUCTOR (BLACK)/(RED)	655.0610 EQUIPMENT GROUNDING CONDUCTOR (GREEN)
(240 VOLT SYSTEM)					
CIRCUIT	FROM	TO	LF	LF	LF
A	CB1	LB8	3100		
(BLACK)	LB8	LUMINAIRES		200	100
B	CB1	LB6	2400		
(RED)	LB6	LUMINAIRES		200	100
C	CB1	LB1	280		
(BLUE)	LB1	LUMINAIRE		100	50
	LB1	LB2	440		
	LB2	LUMINAIRE		100	50
	LB2	LB3	420		
	LB3	LUMINAIRE		100	50
D	CB1	LB4	260		
(BROWN)	LB4	LUMINAIRE		100	50
	LB4	LB5	460		
	LB5	LUMINAIRE		100	50
	LB4	LB3	360		
	LB3	LUMINAIRE		100	50
	SUB-TOTALS		**7,720**	**1,000**	**500**
	TOTAL		**7,720**	**1,500**	

ELECTRICAL WIRE LIGHTING

1440-15-73

LOCATION			10AWG	12AWG	
STH 23 & SEVEN HILLS RD			655.0615 UNGROUNDED CONDUCTOR (SEE CIRCUIT COLOR)	655.0610 UNGROUNDED CONDUCTOR (BLACK)/(RED)	655.0610 EQUIPMENT GROUNDING CONDUCTOR (GREEN)
(240 VOLT SYSTEM)					
CIRCUIT	FROM	TO	LF	LF	LF
A	CB1	LB8	4000		
(BLACK)	LB8	LUMINAIRES		200	100
B	CB1	LB6	3120		
(RED)	LB6	LUMINAIRES		200	100
C	CB1	LB1	440		
(BLUE)	LB1	LUMINAIRE		100	50
	LB1	LB2	320		
	LB2	LUMINAIRE		100	50
	LB2	LB7	500		
	LB7	LUMINAIRE		100	50
D	CB1	LB4	220		
(BROWN)	LB4	LUMINAIRE		100	50
	LB4	LB5	500		
	LB5	LUMINAIRE		100	50
	LB4	LB3	340		
	LB3	LUMINAIRE		100	50
	SUB-TOTALS		**9,440**	**1,000**	**500**
	TOTAL		**9,440**	**1,500**	

ELECTRICAL WIRE LIGHTING

1440-15-73

LOCATION			10AWG	12AWG	
STH 23 P&R			655.0615 UNGROUNDED CONDUCTOR (SEE CIRCUIT COLOR)	655.0610 UNGROUNDED CONDUCTOR (BLACK)/(RED)	655.0610 EQUIPMENT GROUNDING CONDUCTOR (GREEN)
(240 VOLT SYSTEM)					
CIRCUIT	FROM	TO	LF	LF	LF
A	CB1	LB1	120		
(BLACK)	LB1	LUMINAIRES		100	50
	LB1	LB2	360		
	LB2	LUMINAIRES		100	50
	CB1	LB3	440		
	LB3	LUMINAIRE		100	50
		SUB-TOTALS	**920**	**300**	**150**
		TOTAL	**920**	**450**	

ALL ITEMS ON THIS SHEET ARE CATEGORY 0010

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ELECTRICAL WIRE LIGHTING

1440-15-73

LOCATION			10AWG	12AWG	
STH 23 EB & CTH G			655.0615 UNGROUNDED CONDUCTOR (SEE CIRCUIT COLOR)	655.0610 UNGROUNDED CONDUCTOR (BLACK)/(RED)	655.0610 EQUIPMENT GROUNDING CONDUCTOR (GREEN)
(240 VOLT SYSTEM)					
CIRCUIT	FROM	TO	LF	LF	LF
A	CB1	LB1	140		
(BLACK)	LB1	LUMINAIRES		100	50
	LB1	LB2	500		
	LB2	LUMINAIRES		100	50
B	CB1	LB4	700		
(RED)	LB4	LUMINAIRES		100	50
	LB4	LB3	340		
	LB3	LUMINAIRES		100	50
C	CB1	LB6	300		
(BLUE)	LB6	LUMINAIRE		100	50
	LB6	LB5	280		
	LB5	LUMINAIRE		100	50
		SUB-TOTALS	**2,260**	**600**	**300**
		TOTAL	**2,260**	**900**	

ELECTRICAL WIRE LIGHTING

1440-15-73

LOCATION			10AWG	12AWG	
STH 23 WB & CTH G			655.0615 UNGROUNDED CONDUCTOR (SEE CIRCUIT COLOR)	655.0610 UNGROUNDED CONDUCTOR (BLACK)/(RED)	655.0610 EQUIPMENT GROUNDING CONDUCTOR (GREEN)
(240 VOLT SYSTEM)					
CIRCUIT	FROM	TO	LF	LF	LF
A	CB1	LB1	340		
(BLACK)	LB1	LUMINAIRES		100	50
	LB1	LB2	440		
	LB2	LUMINAIRES		100	50
B	CB1	LB4	600		
(RED)	LB4	LUMINAIRES		100	50
	LB4	LB3	340		
	LB3	LUMINAIRES		100	50
C	CB1	LB6	140		
(BLUE)	LB6	LUMINAIRE		100	50
	LB6	LB5	460		
	LB5	LUMINAIRE		100	50
		SUB-TOTALS	**2,320**	**600**	**300**
		TOTAL	**2,320**	**900**	

ELECTRICAL WIRE LIGHTING 10AWG

1440-15-73

LOCATION		655.0615 EQUIPMENT GROUNDING CONDUCTOR (GREEN)
STH 23 & LOEHR RD		
(240 VOLT SYSTEM)		
FROM	TO	LF
CB1	LB1	140
LB1	LB2	220
LB2	LB7	210
LB7	LB8	1130
LB2	LB3	310
LB3	LB4	180
LB4	LB5	230
LB5	LB6	940
LB4	CB1	130
	TOTAL	**3,490**

ELECTRICAL WIRE LIGHTING 10AWG

1440-15-73

LOCATION		655.0615 EQUIPMENT GROUNDING CONDUCTOR (GREEN)
STH 23 & SEVEN HILLS RD		
(240 VOLT SYSTEM)		
FROM	TO	LF
CB1	LB1	220
LB1	LB2	160
LB2	LB7	250
LB7	LB8	1540
LB2	LB3	300
LB3	LB4	170
LB4	LB5	250
LB5	LB6	1290
LB4	CB1	120
	TOTAL	**4,300**

ELECTRICAL WIRE LIGHTING 10AWG

1440-15-73

LOCATION		655.0615 EQUIPMENT GROUNDING CONDUCTOR (GREEN)
STH 23 P&R		
(240 VOLT SYSTEM)		
FROM	TO	LF
CB1	LB1	50
LB1	LB2	180
CB1	LB3	220
	TOTAL	**450**

ELECTRICAL WIRE LIGHTING 10AWG

1440-15-73

LOCATION		655.0615 EQUIPMENT GROUNDING CONDUCTOR (GREEN)
STH 23 EB & CTH G		
(240 VOLT SYSTEM)		
FROM	TO	LF
CB1	LB1	70
LB1	LB2	250
LB2	LB3	250
LB3	LB4	170
LB4	LB5	170
LB5	LB6	140
LB6	CB1	160
	TOTAL	**1,210**

ELECTRICAL WIRE LIGHTING 10AWG

1440-15-73

LOCATION		655.0615 EQUIPMENT GROUNDING CONDUCTOR (GREEN)
STH 23 WB & CTH G		
(240 VOLT SYSTEM)		
FROM	TO	LF
CB1	LB1	170
LB1	LB2	220
LB2	LB3	170
LB3	LB4	170
LB4	LB5	160
LB5	LB6	230
LB6	CB1	80
	TOTAL	**1,200**

ALL ITEMS ON THIS SHEET ARE CATEGORY 0010

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NON-CONDUCTIVE PULL BOXES SUMMARY

1440-15-73

LOCATION	653.0164 24x42-INCH EACH
STH 23 & LOEHR RD	16
STH 23 & SEVEN HILLS RD	17
STH 23 P&R	3
STH 23 EB & CTH G	9
STH 23 WB & CTH G	8
PROJECT TOTAL	**53**

ELECTRIC SERVICE SUMMARY

1440-15-73

LOCATION	656.0200 METER BREAKER PEDESTAL LS
STH 23 & LOEHR RD	1
STH 23 & SEVEN HILLS RD	1
STH 23 P&R	1
STH 23 EB & CTH G	1
STH 23 WB & CTH G	1
PROJECT TOTAL	**5**

3

CONCRETE BASES SUMMARY

1440-15-73

LOCATION	654.0105 TYPE 5 EACH	654.0220 CONTROL CABINET NER TYPE 10 EACH
STH 23 & LOEHR RD	8	1
STH 23 & SEVEN HILLS RD	8	1
STH 23 P&R	3	1
STH 23 EB & CTH G	6	1
STH 23 WB & CTH G	6	1
PROJECT TOTAL	**31**	**5**

LIGHTING SUMMARY

1440-15-73

LOCATION	657.0255 TRANSFORMER BASES BREAKAWAY 11 1/2-Inch BOLT CIRCLE EACH	657.0322 POLES TYPE 5 (ALUMINUM) EACH	657.0710 LUMINAIRE ARMS TRUSS TYPE 4 1/2-INCH CLAMP 12-FT EACH	659.1115 LUMINAIRES UTILITY LED-A EACH
STH 23 & LOEHR RD	8	8	10	10
STH 23 & SEVEN HILLS RD	8	8	10	10
STH 23 P&R	3	3	3	3
STH 23 EB & CTH G	6	6	6	6
STH 23 WB & CTH G	6	6	6	6
PROJECT TOTAL	**31**	**31**	**35**	**35**

ALL ITEMS ON THIS SHEET ARE CATEGORY 0010

SAWING ASPHALT MAINLINE

1440-15-73

*690.0100

SAWING
ASPHALT

STATION	LOCATION	LF	REMARKS
397'EB'+16	STH 23 MAINLINE	31	
399'EB'+60	STH 23 MAINLINE	35	
425'EB'+89	STH 23 MAINLINE	32	
429'EB'+92	STH 23 MAINLINE	30	
441'WB'+23	STH 23 MAINLINE	16	DRIVEWAY
446'EB'+13	STH 23 MAINLINE	16	DRIVEWAY
461'EB'+36	STH 23 MAINLINE	35	
490'WB'+97	STH 23 MAINLINE	31	DRIVEWAY
511'EB'+15	STH 23 MAINLINE	27	
522'WB'+50	STH 23 MAINLINE	27	
526'WB'+65	STH 23 MAINLINE	27	
530'WB'+98	STH 23 MAINLINE	30	
542'WB'+99	STH 23 MAINLINE	30	
569'WB'+20	STH 23 MAINLINE	30	
589'WB'+42	STH 23 MAINLINE	30	
603'WB'+50	STH 23 MAINLINE	30	
612'WB'+18	STH 23 MAINLINE	30	
612'WB'+42	STH 23 MAINLINE	30	
612'WB'+42	STH 23 MAINLINE	30	
629'WB'+73	STH 23 MAINLINE	30	
640'WB'+35	STH 23 MAINLINE	30	
658'WB'+75	STH 23 MAINLINE	30	DRIVEWAY
666'WB'+40	STH 23 MAINLINE	15	DRIVEWAY
667'WB'+56	STH 23 MAINLINE	20	
670'WB'+33	STH 23 MAINLINE	30	
687'WB'+00	STH 23 MAINLINE	30	
693'WB'+31	STH 23 MAINLINE	38	
705'WB'+00	STH 23 MAINLINE	30	
716'WB'+00	STH 23 MAINLINE	30	
721'WB'+70	STH 23 MAINLINE	30	
	SUBTOTAL	**860**	

*ADDITIONAL QUANTITIES SHOWN ELSEWHERE

SAWING ASPHALT SIDE ROADS

1440-15-73

*690.0100

SAWING
ASPHALT

STATION	LOCATION	LF	REMARKS
	OLD PLANK TRAIL RT	85	CHURCH PARKING LOT
571'EB'+98	STH 23 WB RT	20	OLD POPLAR RD CONNECTION
743'EB'+76	STH 23 WB RT	20	DIVISION RD SOUTH CONNECTION
14'SH'+00	SEVEN HILLS RD	20	SIDE ROAD SOUTH CONSTRUCTION LIMIT
21'SH'+50	SEVEN HILLS RD	20	SIDE ROAD NORTH CONSTRUCTION LIMIT
2'WS'+75	CTH W SOUTH	22	SIDE ROAD SOUTH CONSTRUCTION LIMIT
51'HN'+99	HINN RD	20	SIDE ROAD NORTH CONSTRUCTION LIMIT
2'LR'+59	LOEHR RD	20	SIDE ROAD SOUTH CONSTRUCTION LIMIT
51'WN'+85	CTH W NORTH	25	SIDE ROAD NORTH CONSTRUCTION LIMIT
33'LT'+32	LOG TAVERN RD	21	SIDE ROAD SOUTH CONSTRUCTION LIMIT
39'LT'+12	LOG TAVERN RD	20	SIDE ROAD NORTH CONSTRUCTION LIMIT
10'TTS'+00	TRIPLE T RD	20	SIDE ROAD REALIGNMENT
40'PT'+00	PIT RD	20	SIDE ROAD SOUTH CONSTRUCTION LIMIT
48'PT'+00	PIT RD	20	SIDE ROAD NORTH CONSTRUCTION LIMIT
0'BN'+05	BANNER RD	22	SIDE ROAD SOUTH CONSTRUCTION LIMIT
2'TTN'+26	TRIPLE T RD	20	SIDE ROAD NORTH CONSTRUCTION LIMIT
46'HV'+69	HILLVIEW RD	20	SIDE ROAD SOUTH CONSTRUCTION LIMIT
52'HV'+50	HILLVIEW RD	22	SIDE ROAD NORTH CONSTRUCTION LIMIT
2'HK'+30	HICKORY RD	20	SIDE ROAD NORTH CONSTRUCTION LIMIT
5'DV'+51	DIVISION RD	20	SIDE ROAD SOUTH CONSTRUCTION LIMIT
13'DV'14	DIVISION RD	22	SIDE ROAD NORTH CONSTRUCTION LIMIT
	SUBTOTAL	**499**	
	PROJECT TOTALS	**1359**	

*ADDITIONAL QUANTITIES SHOWN ELSEWHERE

3

ALL ITEMS ON THIS SHEET ARE CATEGORY 0010

CTH G INTERCHANGE REMOVALS SUMMARY

1440-15-72

STATION	TO	STATION	*201.0105 CLEARING STA	*201.0205 GRUBBING STA	*203.0100 REMOVING SMALL PIPE CULVERTS EACH	*204.0150 REMOVING CURB & GUTTER LF	*204.0165 REMOVING GUARDRAIL LF	*204.0170 REMOVING FENCE LF
37'G'+00	-	50'G'+00	4	4	2	---	---	---
50'G'+00	-	63'G'+00	4	4	2	320	125	200
SW RAMP			2	2	---	---	---	---
SE RAMP			---	---	---	---	---	---
NW RAMP			11	11	---	---	---	---
NE RAMP			3	3	---	---	---	---
TOTALS			**24**	**24**	**4**	**320**	**125**	**200**

*ADDITIONAL QUANTITIES SHOWN ELSEWHERE

CTH G INTERCHANGE BASE AGGREGATE SUMMARY

1440-15-72

STATION	TO	STATION	*305.0110 BASE AGGREGATE DENSE 3/4-INCH TON	*305.0120 BASE AGGREGATE DENSE 1 1/4-INCH TON	*624.0100 **WATER MGAL
37'G'+00	-	50'G'+00	2375	5900	116
50'G'+00	-	63'G'+00	2125	5280	104
SW RAMP			200	5320	78
SE RAMP			190	4720	69
NW RAMP			200	5040	74
NE RAMP			40	1680	25
TOTALS			**5130**	**27940**	**466**

*ADDITIONAL QUANTITIES SHOWN ELSEWHERE

**WATER FOR DUST CONTROL AND BASE AGGREGATE COMPACTION

3

CTH G INTERCHANGE ASPHALT SUMMARY

1440-15-72

STATION	TO	STATION	*455.0605 **TACK COAT GAL	*460.5223 HMA PAVEMENT 3 LT 58-28 S TON	*460.1101 HMA PAVEMENT 4 LT 58-28 H TON	*460.2000 INCENTIVE DENSITY HMA PAVEMENT DOL	*465.0105 ASPHALTIC SURFACE TON	*465.0315 ASPHALTIC FLUMES SY	*690.0150 SAWING ASPHALT LF
37'G'+00	-	50'G'+00	350	730	570	840	60	40	30
50'G'+00	-	63'G'+00	315	660	510	750	50	15	25
SW RAMP			220	460	360	530	---	15	---
SE RAMP			175	370	290	430	---	15	---
NW RAMP			190	400	310	460	---	15	---
NE RAMP			85	180	140	210	---	10	---
TOTALS			**1335**	**2800**	**2180**	**3220**	**110**	**110**	**55**

*ADDITIONAL QUANTITIES SHOWN ELSEWHERE

**ESTIMATED TACK COAT APPLICATION RATE = 0.06 GAL/SY

ALL ITEMS ON THIS SHEET ARE CATEGORY 0010

3

CTH G INTERCHANGE CONCRETE SUMMARY

1440-15-72

STATION	TO	STATION	405.0100 COLORING CONCRETE WISDOT RED CY	416.0512 CONCRETE ROUNDABOUT TRUCK APRON 12-INCH SY	601.0405 CONCRETE CURB & GUTTER 18-INCH TYPE A LF	601.0411 CONCRETE CURB & GUTTER 30-INCH TYPE D LF	601.0553 CONCRETE CURB & GUTTER 4-INCH SLOPED 36-INCH TYPE D LF	601.0580 CONCRETE CURB & GUTTER 4-INCH SLOPED 36-INCH TYPE R LF	602.0405 CONCRETE SIDEWALK 4-INCH SF	*602.0505 CURB RAMP DETECTABLE WARNING FIELD YELLOW SF	*620.0300 CONCRETE MEDIAN SLOPED NOSE TYPE 1 SF	*620.0300 CONCRETE MEDIAN SLOPED NOSE TYPE 2 SF
37'G'+00	-	50'G'+00	120	350	215	1630	1195	300	8620	112	27	17
50'G'+00	-	63'G'+00	120	350	215	1385	660	300	7750	112	27	21
SW RAMP			---	---	---	335	395	---	---	---	---	---
SE RAMP			---	---	---	85	---	---	---	---	---	---
NW RAMP			---	---	---	150	---	---	---	---	---	---
NE RAMP			---	---	---	335	610	---	---	---	---	---
SUBTOTALS			240	700	430	3920	2860	600	16370	224	54	38
TOTALS			**240**	**700**	**430**	**3920**	**2860**	**600**	**16370**	**224**	**92**	

*ADDITIONAL QUANTITIES SHOWN ELSEWHERE

CTH G INTERCHANGE CULVERT PIPE SUMMARY

1440-15-72

STATION	LOCATION	CLASS	INLET ELEVATION	DISCHARGE ELEVATION	*522.0136 CPRC CLASS III 36-INCH LF	*522.0324 CPRC CLASS IV 24-INCH LF	*522.0330 CPRC CLASS IV 30-INCH LF	*523.0424 CPRCHE CLASS HE-IV 24X38-INCH LF	*521.0735 PIPE ARCH CORRUGATED STEEL 35X24-INCH LF	*521.1735 APRON ENDWALLS FOR PIPE ARCH SLOPED SIDE DRAINS STEEL 35X24-INCH 6 TO 1 EACH	*522.1024 APRON ENDWALLS FOR CPRC 24-INCH EACH	*522.1030 APRON ENDWALLS FOR CPRC 30-INCH EACH	*522.1036 APRON ENDWALLS FOR CPRC 36-INCH EACH	*633.5200 CULVERT MARKER ENDS EACH	**JOINT TIES EACH	**ENDWALL CONNECTOR STRAP EACH
37'G'+43	CTH G DRIVEWAY RT	---	---	---	---	---	---	---	38	2	---	---	---	---	---	2
45'G'+65	CTH G	IV	1065.0	1055.0	---	---	195	---	---	---	---	2	---	2	4	---
49'G'+26	CTH G	IV	1055.0	1046.1	---	251	---	---	---	---	2	---	---	2	4	---
51'G'+33	CTH G	IV	1057.6	1051.1	---	219	---	---	---	---	2	---	---	2	4	---
0'FR'+50	CTH G	IV	1064.2	1062.6	---	---	---	78	---	2	---	---	---	2	4	---
707'WB'+00	SW RAMP	III	1024.3	1022.8	126	---	---	---	---	---	---	---	2	2	4	---
708'WB'+00	NW RAMP	IV	1026	1025	---	---	50	---	---	2	---	2	---	2	4	---
		TOTALS			**126**	**470**	**245**	**78**	**38**	**6**	**4**	**4**	**2**	**12**	**24**	**2**

*ADDITIONAL QUANTITIES SHOWN ELSEWHERE

**INCIDENTAL

ALL ITEMS ON THIS SHEET ARE CATEGORY 0010

3

STORM SEWER PIPE SUMMARY

1440-15-72

FROM STR		TO STR	INVERT ELEVATION	DISCHARGE ELEVATION	SLOPE (FT/FT)	608.0412 STORM SEWER PIPE RC CLASS IV 12-INCH LF	*522.1012 APRON ENDWALL FOR CPRC 12-INCH EACH	REMARKS
1A	-	1B	1071.58	1071.16	0.02	21.0	---	
1B	-	1	1071.16	1070.87	0.02	14.7	---	
1	-	OUTLET	1070.87			---	1	
2A	-	2B	1076.36	1075.94	0.02	21.0	---	
2B	-	2	1075.94	1075.64	0.02	15.0	---	
2	-	OUTLET	1075.64			---	1	
4A	-	4B	1067.82	1067.75	0.01	7.3	---	
4B	-	4C	1067.75	1067.50	0.01	24.9	---	
4C	-	4	1067.50	1067.36	0.01	13.7	---	
4	-	OUTLET	1067.36			---	1	
5A	-	5B	1070.39	1069.97	0.02	21.0	---	
5B	-	5C	1069.97	1069.57	0.02	20.0	---	
5C	-	5D	1069.57	1069.15	0.02	21.0	---	
5D	-	5	1069.15	1068.56	0.02	29.7	---	
5	-	OUTLET	1068.56			---	1	
6A	-	6	1076.50	1075.26	0.02	61.9	---	FLAT TOP WITH 2'X3' RECTANGULAR OPENING REQ'D FOR INLET COVER
6B	-	6C	1078.30	1077.64	0.02	32.5	---	FLAT TOP WITH 2'X3' RECTANGULAR OPENING REQ'D FOR INLET COVER
6C	-	6	1077.64	1075.26	0.02	119.1	---	FLAT TOP WITH 2'X3' RECTANGULAR OPENING REQ'D FOR INLET COVER
6D	-	6E	1076.24	1075.64	0.01	60.8	---	FLAT TOP WITH 2'X3' RECTANGULAR OPENING REQ'D FOR INLET COVER
6E	-	6	1075.64	1075.26	0.01	37.7	---	FLAT TOP WITH 2'X2.5' RECTANGULAR OPENING REQ'D FOR INLET COVER
6	-	7	1075.26	1074.07	0.02	59.4	---	FLAT TOP WITH 2'X2.5' RECTANGULAR OPENING REQ'D FOR INLET COVER
7	-	OUTLET	1074.07			---	1	
8A	-	8	1078.00	1076.58	0.02	71.1	---	FLAT TOP WITH 2'X3' RECTANGULAR OPENING REQ'D FOR INLET COVER
8B	-	8C	1079.54	1079.01	0.02	26.8	---	FLAT TOP WITH 2'X3' RECTANGULAR OPENING REQ'D FOR INLET COVER
8C	-	8	1079.01	1076.58	0.02	121.4	---	FLAT TOP WITH 2'X3' RECTANGULAR OPENING REQ'D FOR INLET COVER
8D	-	8E	1078.46	1076.80	0.02	83.1	---	FLAT TOP WITH 2'X3' RECTANGULAR OPENING REQ'D FOR INLET COVER
8E	-	8	1076.80	1076.58	0.02	11.2	---	
8	-	9	1076.58	1075.33	0.02	62.2	---	
9	-	OUTLET	1075.33			---	1	
10A	-	10B	1069.00	1068.58	0.02	20.9	---	
10B	-	10C	1068.58	1068.20	0.02	19.1	---	
10C	-	10	1068.20	1067.58	0.02	30.9	---	
10	-	OUTLET	1067.58			---	1	
11A	-	11B	1062.29	1062.14	0.02	7.3	---	
11B	-	11	1062.14	1061.61	0.02	26.8	---	
11	-	OUTLET	1061.61			---	1	
				TOTALS		**1061.5**	**8**	

*ADDITIONAL QUANTITIES SHOWN ELSEWHERE

RIM ELEVATIONS ARE GIVEN AT THE FLANGE LINE FOR INLET GRATES OR THE CENTER OF THE STRUCTURE FOR FIELD INLETS

STATIONS AND OFFSETS ARE TO THE CENTER OF THE STRUCTURES OR TO THE END OF THE PIPE WHERE THERE IS AN ENDWALL

PIPE LENGTHS ARE MEASURED TO THE CENTER OF THE STRUCTURES

STRUCTURE DEPTH = RIM ELEVATION - INVERT - CASTING HEIGHT - ADJUSTMENT

CASTING HEIGHT = 7" FOR TYPE T COVERS; 6" FOR TYPE H, HM, AND HM-S COVERS

ADJUSTMENT = 6" TYPICAL

ALL ITEMS ON THIS SHEET ARE CATEGORY 0010

STORM SEWER STRUCTURES SUMMARY

1440-15-72

STRUCTURE NUMBER	STATION	OFFSET	RIM/FLANGE ELEVATION	STRUCTURE DEPTH FEET	*611.3004 INLETS 4-FT DIAMETER EACH	611.3230 INLETS 2X3 FT EACH	SPV.0060 INLETS 4-FT DIAMETER SPECIAL EACH	SPV.0060 MANHOLES 5-FT DIAMETER SPECIAL EACH	611.0624 INLET COVERS TYPE H EACH	611.0627 INLET COVERS TYPE HM EACH	611.0636 INLET COVERS TYPE HM-S EACH	611.0652 INLET COVERS TYPE T EACH	REMARKS
1A	715'SW'+04	19.5' LT	1075.03	2.5	---	1	---	---	1	---	---	---	
1B	715'SW'+04	1.5' RT	1074.67	2.5	---	1	---	---	1	---	---	---	
1	715'SW'+04	16.2' RT			---	---	---	---	---	---	---	---	
2A	721'NE'+00	1.5' LT	1079.82	2.5	---	1	---	---	1	---	---	---	
2B	721'NE'+00	19.5' RT	1079.51	2.6	---	1	---	---	1	---	---	---	
2	721'NE'+00	34.5' RT			---	---	---	---	---	---	---	---	
4A	42'G'+16	12.7' LT	1071.00	2.2	---	1	---	---	---	1	---	---	
4B	42'G'+16	5.4' LT	1071.08	2.3	---	1	---	---	---	1	---	---	
4C	42'G'+16	19.5' RT	1070.64	2.1	---	1	---	---	---	---	1	---	
4	42'G'+16	33.2' RT			---	---	---	---	---	---	---	---	
5A	44'G'+15	42.5' LT	1073.93	2.5	---	1	---	---	---	---	1	---	
5B	44'G'+15	21.5' LT	1074.30	3.3	---	1	---	---	---	1	---	---	
5C	44'G'+15	1.5' LT	1074.27	3.7	---	1	---	---	---	1	---	---	
5D	44'G'+15	19.5' RT	1073.91	3.8	---	1	---	---	---	---	1	---	
5	44'G'+15	49.2' RT			---	---	---	---	---	---	---	---	
6A	46'G'+74	83.0' LT	1080.33	2.8	1	---	---	---	1	---	---	---	FLAT TOP WITH 2'X3' RECTANGULAR OPENING REQ'D FOR INLET COVER
6B	47'G'+59	13.5' RT	1082.49	3.2	1	---	---	---	1	---	---	---	FLAT TOP WITH 2'X3' RECTANGULAR OPENING REQ'D FOR INLET COVER
6C	47'G'+63	18.7' LT	1082.38	3.7	1	---	---	---	1	---	---	---	FLAT TOP WITH 2'X3' RECTANGULAR OPENING REQ'D FOR INLET COVER
6D	46'G'+78	54.8' RT	1080.92	3.7	1	---	---	---	1	---	---	---	FLAT TOP WITH 2'X3' RECTANGULAR OPENING REQ'D FOR INLET COVER
6E	46'G'+42	6.2' RT	1079.83	3.1	---	---	1	---	---	---	---	1	FLAT TOP WITH 2'X2.5' RECTANGULAR OPENING REQ'D FOR INLET COVER
6	46'G'+40	31.5' LT	1079.17	2.8	---	---	---	1	---	---	---	1	FLAT TOP WITH 2'X2.5' RECTANGULAR OPENING REQ'D FOR INLET COVER
7	46'G'+06	80.1' LT			---	---	---	---	---	---	---	---	
8A	53'G'+42	98.1' LT	1081.87	2.9	1	---	---	---	1	---	---	---	FLAT TOP WITH 2'X3' RECTANGULAR OPENING REQ'D FOR INLET COVER
8B	52'G'+41	1.3' LT	1083.69	3.2	1	---	---	---	1	---	---	---	FLAT TOP WITH 2'X3' RECTANGULAR OPENING REQ'D FOR INLET COVER
8C	52'G'+35	27.3 LT	1083.66	3.7	1	---	---	---	1	---	---	---	FLAT TOP WITH 2'X3' RECTANGULAR OPENING REQ'D FOR INLET COVER
8D	53'G'+20	38.4' RT	1081.94	2.5	1	---	---	---	1	---	---	---	FLAT TOP WITH 2'X3' RECTANGULAR OPENING REQ'D FOR INLET COVER
8E	53'G'+72	23.1' LT	1080.56	2.7	---	---	1	---	---	---	---	1	
8	53'G'+73	34.3' LT	1080.61	3.0	---	---	---	1	---	---	---	1	
9	54'G'+12	82.1' LT			---	---	---	---	---	---	---	---	
10A	56'G'+10	41.5' LT	1072.54	2.5	---	1	---	---	---	---	1	---	
10B	56'G'+10	20.6' LT	1072.91	3.3	---	1	---	---	---	1	---	---	
10C	56'G'+10	1.5' LT	1072.86	3.7	---	1	---	---	---	1	---	---	
10	56'G'+10	29.4' RT			---	---	---	---	---	---	---	---	
11A	57'G'+95	8.8' LT	1065.86	2.6	---	1	---	---	---	1	---	---	
11B	57'G'+94	1.5' LT	1065.80	2.7	---	1	---	---	---	1	---	---	
11	57'G'+94	25.2' RT			---	---	---	---	---	---	---	---	
		TOTALS			**8**	**16**	**2**	**2**	**12**	**8**	**4**	**4**	

*ADDITIONAL QUANTITIES SHOWN ELSEWHERE

RIM ELEVATIONS ARE GIVEN AT THE FLANGE LINE FOR INLET GRATES OR THE CENTER OF THE STRUCTURE FOR FIELD INLETS

STATIONS AND OFFSETS ARE TO THE CENTER OF THE STRUCTURES OR TO THE END OF THE PIPE WHERE THERE IS AN ENDWALL

PIPE LENGTHS ARE MEASURED TO THE CENTER OF THE STRUCTURES

STRUCTURE DEPTH = RIM ELEVATION - INVERT - CASTING HEIGHT - ADJUSTMENT

CASTING HEIGHT = 7" FOR TYPE T COVERS; 6" FOR TYPE H, HM, AND HM-S COVERS

ADJUSTMENT = 6" TYPICAL

ALL ITEMS ON THIS SHEET ARE CATEGORY 0010

CTH G INTERCHANGE EROSION CONTROL SUMMARY

1440-15-72

STATION	TO	STATION	623.0200 DUST CONTROL SURFACE TREATMENT SY	628.1104 **EROSION BALES EACH	*628.1504 SILT FENCE LF	*628.1520 ***SILT FENCE MAINTENANCE LF	*628.1905 MOBILIZATIONS EROSION CONTROL EACH	*628.1910 MOBILIZATIONS EMERGENCY EROSION CONTROL EACH	*628.2004 EROSION MAT CLASS I TYPE B SY	*628.2008 EROSION MAT URBAN CLASS I TYPE B SY	*628.6510 **SOIL STABILIZER TYPE B ACRE	*628.7504 TEMPORARY DITCH CHECKS LF	*628.7555 CULVERT PIPE CHECKS EACH	*628.7560 **TRACKING PADS EACH	628.7515.S STONE OR ROCK DITCH CHECKS CY	628.7570 ROCK BAGS EACH
37'G'+00	-	50'G'+00	9870	---	155	40	---	---	4860	990	---	36	4	---	---	25
50'G'+00	-	63'G'+00	8750	---	880	220	---	---	4350	610	---	---	---	---	---	100
SW RAMP			5840	---	---	---	---	---	7970	325	---	12	12	---	---	---
SE RAMP			4660	---	---	---	---	---	3360	10	---	---	---	---	---	---
NW RAMP			5040	---	---	---	---	---	8220	45	---	72	72	---	15	---
NE RAMP			2170	---	---	---	---	---	1300	410	---	60	60	---	---	---
UNDISTRIBUTED			9090	500	260	70	---	---	7520	600	1	50	50	2	4	40
TOTALS			**45420**	**500**	**1295**	**330**	**TBD**	**TBD**	**37580**	**2990**	**1**	**230**	**198**	**2**	**19**	**165**

*ADDITIONAL QUANTITIES SHOWN ELSEWHERE

**TO BE PLACED AS DIRECTED BY THE ENGINEER

**ESTIMATED SILT FENCE MAINTENANCE = 25% OF SILT FENCE QUANTITY

CTH G INTERCHANGE INLET PROTECTION AND GEOTEXTILE SUMMARY

1440-15-72

STATION	TO	STATION	*606.0200 RIPRAP MEDIUIM CY	*628.7005 INLET PROTECTION TYPE A EACH	*628.7015 INLET PROTECTION TYPE C EACH	*628.7020 INLET PROTECTION TYPE D EACH	*645.0120 **GEOTEXTILE FABRIC TYPE HR SY	645.0140 ***GEOTEXTILE FABRIC TYPE SAS SY
37'G'+00	-	50'G'+00	70	13	11	2	200	---
50'G'+00	-	63'G'+00	15	11	9	2	50	---
SW RAMP			150	2	2	---	470	---
SE RAMP			40	---	---	---	120	---
NW RAMP			50	---	---	---	160	70
NE RAMP			15	2	2	---	40	---
UNDISTRIBUTED			90	7	6	1	260	20
TOTALS			**430**	**35**	**30**	**5**	**1300**	**90**

*ADDITIONAL QUANTITIES SHOWN ELSEWHERE

**FOR USE BENEATH RIPRAP

***FOR USE BENEATH STONE OR ROCK DITCH CHECKS

ALL ITEMS ON THIS SHEET ARE CATEGORY 0010

3

CTH G INTERCHANGE RESTORATION SUMMARY

1440-15-72

STATION	TO	STATION	*625.0500 SALVAGED TOPSOIL SY	*627.0200 MULCHING SY	*629.0210 FERTILIZER TYPE B CWT	*630.0120 SEEDING MIXTURE NO. 20 LB	*630.0130 **SEEDING MIXTURE NO. 30 LB	*630.0140 ***SEEDING MIXTURE NO. 40 LB	*630.0200 ****SEEDING TEMPORARY LB	*630.0500 SEED WATER MGAL	SPV.0085.03 LOW MAINTENANCE SEED MIX LB
37'G'+00	-	50'G'+00	10710	4860	6.8	236	19	18	---	240.6	7
50'G'+00	-	63'G'+00	11300	6340	7.2	230	40	11	---	253.8	7
SW RAMP			26940	18645	17.0	624	64	6	---	605.1	---
SE RAMP			9790	6420	6.2	165	67	1	---	219.9	---
NW RAMP			15040	6775	9.5	300	71	1	---	337.9	---
NE RAMP			5120	3410	3.3	111	12	8	---	115	---
UNDISTRIBUTED			19730	11620	20.0	420	70	12	540	450	4
TOTALS			**98630**	**58070**	**70.0**	**2086**	**343**	**57**	**540**	**2222.3**	**18**

*ADDITIONAL QUANTITIES SHOWN ELSEWHERE

**USE IN SEEDING AREAS WITHIN 15 FEET OF RURAL SHOULDERS

***USE IN SEEDING AREAS WITHIN TERRACES AN DBEHIND CURB AND GUTTER

****TO BE PLACED AS DIRECTED BY THE ENGINEER

CTH G INTERCHANGE PAVEMENT MARKING SUMMARY

1440-15-72

STATION	TO	STATION	*646.1020 MARKING LINE EPOXY 4-INCH WHITE LF	*646.1020 MARKING LINE EPOXY 4-INCH YELLOW LF	646.5120 WORD EPOXY WHITE EACH	646.6320 DOTTED EXTENSION EPOXY 18-INCH WHITE LF	*646.8120 MARKING CURB EPOXY YELLOW LF	*646.8220 MARKING ISLAND NOSE EPOXY YELLOW EACH	*646.7120 MARKING DIAGONAL EPOXY 12-INCH YELLOW LF	646.7420 MARKING CROSSWALK EPOXY TRANSVERSE LINE 6-INCH WHITE LF
37'G'+00	-	50'G'+00	2150	3310	3	60	10	1	110	150
50'G'+00	-	63'G'+00	2290	3020	3	55	10	1	110	155
SW RAMP			1510	1520	---	---	---	---	---	---
SE RAMP			1130	1140	---	---	---	---	---	---
NW RAMP			1240	1230	---	---	---	---	---	---
NE RAMP			645	650	---	---	---	---	---	---
SUBTOTALS			8965	10870	6	115	20	2	220	305
TOTALS			**19835**		**6**	**115**	**20**	**2**	**220**	**305**

*ADDITIONAL QUANTITIES SHOWN ELSEWHERE

CTH G INTERCHANGE CONSTRUCTION STAKING SUMMARY

1440-15-72

STATION	TO	STATION	650.4000 STORM SEWER EACH	*650.4500 SUBGRADE LF	*650.5000 BASE LF	*650.5500 CURB & GUTTER LF	*650.6000 PIPE CULVERTS EACH	*650.9920 **SLOPE STAKING LF
37'G'+00	-	50'G'+00	16	1213	1213	11745	3	1213
50'G'+00	-	63'G'+00	14	1154	1154	10095	---	1154
SW RAMP			3	1450	1450	395	1	1450
SE RAMP			---	1180	1180	---	---	1180
NW RAMP			---	1200	1200	---	1	1200
NE RAMP			3	600	600	610	---	600
TOTALS			**36**	**6797**	**6797**	**22845**	**5**	**6797**

*ADDITIONAL QUANTITIES SHOWN ELSEWHERE

**SLOPE STAKE MEASUREMENT DOES NOT INCLUDE THE BRIDGE ON CTH G

ALL ITEMS ON THIS SHEET ARE CATEGORY 0010

3

OLD PLANK TRAIL BASE AGGREGATE SUMMARY

1440-15-73

STATION	TO	STATION	LOCATION	*305.0120 BASE AGGREGATE DENSE 3/4-INCH TON	*305.0120 BASE AGGREGATE DENSE 1 1/4-INCH TON	REMARKS
383'OPT'+90	-	415'OPT'+83	BOP - SEVEN HILLS RD	237	1604	OLD PLANK TRAIL
415'OPT'+30	-	472'OPT'+16	SEVEN HILLS RD - CTH W	421	2738	OLD PLANK TRAIL
472'OPT'+63	-	499'OPT'+25	CTH W - LOEHR RD	197	1362	OLD PLANK TRAIL
499'OPT'+55	-	584'OPT'+94	LOEHR RD - PIT RD	633	4432	OLD PLANK TRAIL
585'OPT'+30	-	641'OPT'+08	PIT RD - HILLVIEW RD	413	4358	OLD PLANK TRAIL
641'OPT'+34	-	703'OPT'+20	HILLVIEW RD - PARK AND RIDE	458	3207	OLD PLANK TRAIL
703'OPT'+46	-	733'OPT'+00	PARK AND RIDE - EOP	219	1536	OLD PLANK TRAIL
			CATEGORY 0060 TOTALS	**2578**	**19237**	

*ADDITIONAL QUANTITIES SHOWN ELSEWHERE

OLD PLANK TRAIL STAKING SUMMARY

1440-15-72

STATION	TO	STATION	LOCATION	*650.4500 SUBGRADE LF	*650.5000 BASE LF	*650.9920 SLOPE STAKING LF
383'OPT'+90	-	733'OPT'+07	OLD PLANK TRAIL	34917	34917	34917
			CATEGORY 0060 TOTALS	**34917**	**34917**	**34917**

*ADDITIONAL QUANTITIES SHOWN ELSEWHERE

3

OLD PLANK TRAIL ASPHALTIC CONCRETE PAVEMENT SUMMARY

1440-15-73

STATION	TO	STATION	LOCATION	*455.0605 TACK COAT GAL	*465.0105 ASPHALTIC SURFACE TON	REMARKS
383'OPT'+90	-	414'OPT'+87	OLD PLANK TRAIL	172.1	612.5	BOP - SEVEN HILLS RD
415'OPT'+27	-	472'OPT'+19	OLD PLANK TRAIL	293.1	1043.3	SEVEN HILLS RD - CTH W SOUTH
472'OPT'+61	-	499'OPT'+28	OLD PLANK TRAIL	146.1	520.3	CTH W SOUTH - LOEHR RD
499'OPT'+52	-	584'OPT'+97	OLD PLANK TRAIL	475.9	1694.1	LOEHR RD - PIT RD
585'OPT'+27	-	641'OPT'+10	OLD PLANK TRAIL	466.5	1660.7	PIT RD - HILLVIEW RD
641'OPT'+32	-	700'OPT'+66	OLD PLANK TRAIL	329.7	1173.9	HILLVIEW RD - CTH G
701'OPT'+06	-	703'OPT'+23	OLD PLANK TRAIL	11.9	42.4	CTH G - PARK AND RIDE
703'OPT'+43	-	733'OPT'+07	OLD PLANK TRAIL	164.8	586.8	PARK AND RIDE - EOP
			CATEGORY 0060 TOTALS	**2060.1**	**7334**	

*ADDITIONAL QUANTITIES SHOWN ELSEWHERE

DETECTABLE WARNING FIELDS

1440-15-73

STATION	LOCATION	602.0405 CONCRETE SIDEWALK 4-INCH SF	602.0505 CURB RAMP DETECTABLE WARNING FIELD YELLOW SF	REMARKS
414'OPT'+83	OLD PLANK TRAIL	36	20	SEVEN HILLS RD LT
415'OPT'+31	OLD PLANK TRAIL	35	20	SEVEN HILLS RD RT
472'OPT'+15	OLD PLANK TRAIL	35	20	CTH W SOUTH LT
472'OPT'+64	OLD PLANK TRAIL	34	20	CTH W SOUTH RT
499'OPT'+24	OLD PLANK TRAIL	44	20	LOEHR RD LT
499'OPT'+56	OLD PLANK TRAIL	32	20	LOEHR RD RT
584'OPT'+91	OLD PLANK TRAIL	34	23	PIT RD LT
585'OPT'+28	OLD PLANK TRAIL	43	20	PIT RD RT
641'OPT'+08	OLD PLANK TRAIL	30	20	HILLVIEW RD LT
641'OPT'+34	OLD PLANK TRAIL	30	20	HILLVIEW RD RT
700'OPT'+64	OLD PLANK TRAIL	32	21	CTH G LT
701'OPT'+09	OLD PLANK TRAIL	50	20	CTH G RT
703'OPT'+20	OLD PLANK TRAIL	30	20	PARK AND RIDE LT
703'OPT'+46	OLD PLANK TRAIL	30	20	PARK AND RIDE RT
	CATEGORY 0060 TOTAL	**495**	**284**	

*ADDITIONAL QUANTITIES SHOWN ELSEWHERE

ALL ITEMS ON THIS SHEET ARE CATEGORY 0060

CLEARING AND GRUBBING ITEMS

STATION - STATION	LOCATION	201.0115 CLEARING ACRE	201.0215 GRUBBING ACRE	SPV.0005.01 SELECT CLEARING AND GRUBBING ACRE	COMMENTS
CAT 0050					
7'SCH'+50 - 10'SCH'+50	RT	--	--	0.50	SELECT TREE PLANTING AREA
10'SCH'+50 - 17'SCH'+00	RT	0.60	0.60	--	SE BERM OF SCHAEFER SITE
TOTALS		0.60	0.60	0.50	

EARTHWORK SUMMARY

DIVISION	LOCATION	ITEM SPV.0035.03 EXCAVATION COMMON MITIGATION SITE CY (NOTE 1)	SALVAGED / UNUSEABLE PAVEMENT MATERIAL	AVAILABLE MATERIAL CY	UNEXPANDED FILL CY	EXPANDED FILL CY (NOTE 2)	MASS ORDINATE +/- CY (NOTE 3)	WASTE CY
CAT 0050								
1	SCHAEFER WETLAND MITIGATION SITE	308,250	0	308,250	2,498	3,123	305,128	305,128
TOTALS		308,250	0	308,250	2,498	3,123	305,128	305,128

1) NO EBS IS ANTICIPATED. IF EBS IS REQUIRED IT WILL BE PAID AS EXCAVATION COMMON MITIGATION SITE

2) EXPANDED FILL FACTOR = 1.25, EXPANDED FILL = (UNEXPANDED FILL) * FILL FACTOR

3) THE MASS ORDINATE + OR - QTY CALCULATED FOR THE DIVISION. PLUS QUANTITY INDICATES AN EXCESS OF MATERIAL WITHIN THE DIVISION. INUS INDICATES A SHORTAGE OF MATERIAL WITHIN THE DIVISION.

RIPRAP AND GEOTEXTILE ITEMS

STATION	LOCATION	606.0200 RIPRAP MEDIUM CY	645.0120 GEOTEXTILE TYPE HR SY	COMMENTS
CAT 0050				
9'SCH'+50	RT	174	400	SW BERM OF SCHAEFER SITE
11'SCH'+50	RT	88	205	SW BERM OF SCHAEFER SITE
16'SCH'+75	RT	142	330	SE STREAM OUTLET OF SCHAEFER SITE
17'SCH'+75	RT	296	670	WEST BERM OF SCHAEFER SITE
27'SCH'+75	RT	82	215	NW BERM OF SCHAEFER SITE
28'SCH'+00	RT	92	225	NE BERM OF SCHAEFER SITE
30'SCH'+25	RT	116	305	NE BERM OF SCHAEFER SITE
TOTALS		990	2,350	

NOTE: ALL QUANTITIES ON THIS SHEET ARE FOR THE SCHAEFER WETLAND MITIGATION SITE

WATER

LOCATION	624.0100 WATER MGAL
CAT 0050	
SCHAEFER SITE	50
TOTAL	50

NOTE: WATER PROVIDED FOR COMPACTION AND DUST CONTROL

SILT FENCE AND ROCK BAG ITEMS

LOCATION	628.1504 SILT FENCE LF	628.1520 SILT FENCE MAINTENANCE LF	628.7570 ROCK BAGS EACH
CAT 0050			
SCHAEFER SITE	2,500	2,500	56
UNDISTRIBUTED	600	600	14
TOTALS	3,100	3,100	70

NOTE: ROCK BAGS PROVIDED FOR SILT FENCE RELIEF

MOBILIZATIONS EROSION CONTROL

LOCATION	628.1905 MOBILIZATIONS EROSION CONTROL EACH	628.1910 MOBILIZATIONS EMERGENCY EROSION CONTROL EACH
CAT 0050		
SCHAEFER SITE	5	5
TOTALS	5	5

FINISHING AND EROSION MAT ITEMS

LOCATION	628.2006 EROSION MAT URBAN CLASS I TYPE A SY	628.2027 EROSION MAT CLASS II TYPE C SY	SPV.0005.02 PREPARATION OF UPLAND TOPSOIL ACRE	SPV.0085.01 SEEDING UPLAND BUFFER MIX LBS	SPV.0085.02 SEEDING WET MEADOW AND SHALLOW MARSH MIX LBS	SPV.0180.02 SALVAGED TOPSOIL 8-INCH SY	SPV.0180.03 SALVAGED TOPSOIL OVER RIPRAP SY
CAT 0050							
SCHAEFER SITE	54,100	19,600	8.20	280	200	192,400	1,972
UNDISTRIBUTED	13,500	4,900	---	70	50	48,100	493
TOTALS	67,600	24,500	8.20	350	250	240,500	2,465

TEMPORARY DITCH CHECKS

LOCATION	628.7504 TEMPORARY DITCH CHECKS LF
CAT 0050	
SCHAEFER SITE	210
UNDISTRIBUTED	90
TOTAL	300

TRACKING PADS

LOCATION	628.7560 TRACKING PADS EACH
CAT 0050	
SCHAEFER SITE	1
WASTE SITES	2
TOTAL	3

NOTE: ALL QUANTITIES ON THIS SHEET ARE FOR THE SCHAEFER WETLAND MITIGATION SITE

TREE ITEMS

LOCATION	632.0101.01 TREES (SPECKLED ALDER, B&B, SIZE) EACH	632.0101.02 TREES (RIVER BIRCH, B&B, SIZE) EACH	632.0101.03 TREES (YELLOW BIRCH, B&B, SIZE) EACH	632.0101.04 TREES (BOX ELDER, B&B, SIZE) EACH	632.0101.05 TREES (AMERICAN ELM, B&B, SIZE) EACH	632.0101.06 TREES (RED MAPLE, B&B, SIZE) EACH	632.0101.07 TREES (SILVER MAPLE, B&B, SIZE) EACH	632.0101.08 TREES (SWAMP WHITE OAK, B&B, SIZE) EACH	632.0101.09 TREES (TAMARACK, B&B, SIZE) EACH	632.0101.10 TREES (BLACK WILLOW, B&B, SIZE) EACH	632.9101 LANDSCAPE PLANTING SURVEILLANCE AND CARE CYCLES EACH
CAT 0050											
SCHAEFER SITE	125	125	125	125	125	125	125	125	125	125	24
TOTALS	125	125	125	125	125	125	125	125	125	125	24

PENDING ITEMS, PLACEHOLDER ONLY

PLANT DATA CHART

	COMMON NAME	SCIENTIFIC NAME	SIZE	TYPE	AVE. MATURE HEIGHT	SIZE (CAL. OR HT.) WHEN PLANTED	ROOT ZONE MODE	MINIMUM SIZE BALL DIAM.	MINIMUM SIZE BALL DEPTH	MINIMUM SIZE HOLE DIAM.	MINIMUM SIZE HOLE DEPTH	BRACE OR GUY	FERT. UNITS REQUIRED	RODENT PROTECTION REQUIRED	MULCH RING DIAM.
CAT 0050															
	XX DECIDUOUS TREES														
	ALDER, SPECKLED	ALNUS INCANA	X	1T	X'	X" / X'	B&B	X"	X"	X"	X"	NO	X	YES / NO	X"
	BIRCH, RIVER	BETULA NIGRA	MEDIUM	1T	X'	X" / X'	B&B	X"	X"	X"	X"	NO	X	YES / NO	X"
	BIRCH, YELLOW	BETULA ALLEGHANIENSIS	MEDIUM	1T	X'	X" / X'	B&B	X"	X"	X"	X"	NO	X	YES / NO	X"
	ELDER, BOX	ACER NEGUNDO	X	1T	X'	X" / X'	B&B	X"	X"	X"	X"	NO	X	YES / NO	X"
	ELM, AMERICAN	ULMUS AMERICANA	X	1T	X'	X" / X'	B&B	X"	X"	X"	X"	NO	X	YES / NO	X"
	MAPLE, RED	ACER RUBRUM	LARGE	1T	X'	X" / X'	B&B	X"	X"	X"	X"	NO	X	YES / NO	X"
	MAPLE, SILVER	ACER SACCHARINUM	LARGE	1T	X'	X" / X'	B&B	X"	X"	X"	X"	NO	X	YES / NO	X"
	OAK, SWAMP WHITE	QUERCUS BICOLOR	LARGE	1T	X'	X" / X'	B&B	X"	X"	X"	X"	NO	X	YES / NO	X"
	TAMARACK	LARIX LARICINA	X	1T	X'	X" / X'	B&B	X"	X"	X"	X"	NO	X	YES / NO	X"
	WILLOW, BLACK	SALIX NIGRA	X	1T	X'	X" / X'	B&B	X"	X"	X"	X"	NO	X	YES / NO	X"

CONSTRUCTION STAKING ITEMS

LOCATION	SPV.0105.01 CONSTRUCTION STAKING WETLAND SITE LS
CAT 0050	
SCHAEFER SITE	1
TOTAL	1

NOTE: ALL QUANTITIES ON THIS SHEET ARE FOR THE SCHAEFER WETLAND MITIGATION SITE

TRANSPORTATION PROJECT PLAT NO: 1440-15-22-4.01 AMENDMENT NO. 2

AMENDS PARCELS 103, 106, 107, 108 AND UTILITY NUMBERS 311, 313 OF TRANSPORTATION PROJECT PLAT 1440-15-22-4.01, RECORDED AS DOCUMENT NO. 986143 AND FILED IN VOLUME 17 PAGE 76.

AMENDS PARCELS 102 AND 109 OF TRANSPORTATION PROJECT PLAT 1440-15-22-4.01 AMENDMENT NO. 1, RECORDED AS DOCUMENT NO. 1041331.

PART OF LOTS 3 AND 4 OF CSM NO. 2493 AND UNPLATTED LANDS OF THE SW 1/4 OF THE NE 1/4, PART OF LOT 1 OF CSM NO. 437 AND PART OF LOT 2 OF CSM NO. 316 LOCATED WITHIN THE NW 1/4 OF THE SE 1/4, PART OF THE SE 1/4 OF THE NE 1/4, THE NE 1/4 OF THE SE 1/4, THE SW 1/4 OF THE NW 1/4, THE SE 1/4 OF THE NW 1/4, THE NW 1/4 OF THE SW 1/4 AND THE NE 1/4 OF THE SW 1/4, OF SECTION 10, TOWN OF EMPIRE, T15N-R18E, FOND DU LAC COUNTY, WISCONSIN.

RELOCATION ORDER STH 23 FOND DU LAC COUNTY

TO PROPERLY ESTABLISH, LAY OUT, WIDEN, ENLARGE, EXTEND, CONSTRUCT, RECONSTRUCT, IMPROVE, OR MAINTAIN A PORTION OF THE HIGHWAY DESIGNATED ABOVE, THE STATE OF WISCONSIN DEPARTMENT OF TRANSPORTATION DEEMS IT NECESSARY TO RELOCATE OR CHANGE SAID HIGHWAY AND ACQUIRE CERTAIN LANDS AND INTERESTS OR RIGHTS IN LANDS FOR THE ABOVE PROJECT.

TO EFFECT THIS CHANGE, PURSUANT TO AUTHORITY GRANTED UNDER SECTION 84.02 (3) AND 84.09, WISCONSIN STATUTES, THE DEPARTMENT OF TRANSPORTATION HEREBY ORDERS THAT:
1. THAT PORTION OF SAID HIGHWAY AS SHOWN ON THIS PLAT IS LAID OUT AND ESTABLISHED TO THE LINES AND WIDTHS AS SO SHOWN FOR THE ABOVE PROJECT.
2. THE LANDS OR INTERESTS OR RIGHTS IN LANDS AS SHOWN ON THIS PLAT ARE REQUIRED BY THE DEPARTMENT FOR THE ABOVE PROJECT AND SHALL BE ACQUIRED IN THE NAME OF THE STATE OF WISCONSIN, PURSUANT TO THE PROVISIONS OF SECTION 84.09 (3) OR (2), WISCONSIN STATUTES.

SCHEDULE OF UTILITIES & INTERESTS REQUIRED

UTILITY NUMBER	*OWNER	INTEREST REQUIRED
311	AT&T WISCONSIN	RELEASE OF RIGHTS
312	GUARDIAN PIPELINE	RELEASE OF RIGHTS
313	ALLIANT ENERGY - ELECTRIC	RELEASE OF RIGHTS

COURSE TABLE
STH 23 EASTBOUND REFERENCE LINE

POINT TO POINT		BEARING	DISTANCE
QTR6	CTRS2	N 89°01'41" W	2611.97'
CTRS2	QTR3	N 89°05'39" W	2615.43'
QTR3	DB1	N 61°51'09" W	124.75'
DB1	DB2	S 89°23'41" E	5400.00'
DB2	QTR6	S 35°46'42" W	107.78'

SCHEDULE OF LANDS & INTERESTS REQUIRED

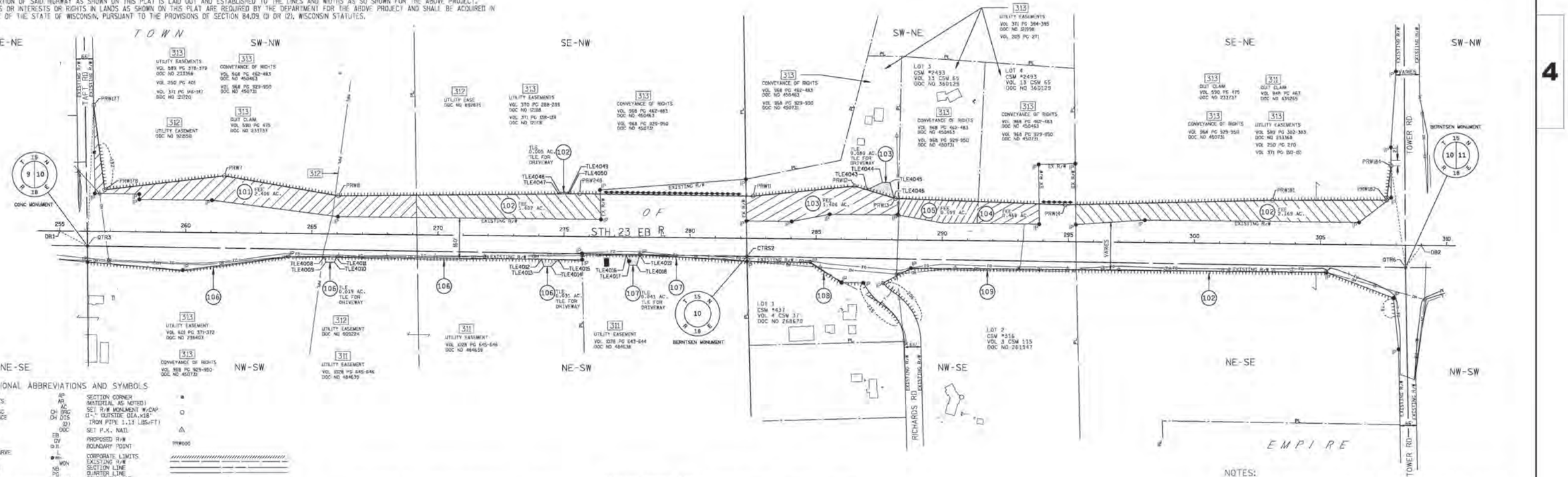
PARCEL NUMBER	*OWNER	INTEREST REQUIRED	NEW R/W ACRES	P.I.E. ACRES	T.L.E. ACRES
101	SEE TPP 1440-15-22-4.01 DOC. NO. 986143, VOL. 17 PG 76				
102	GORDON & SUSAN MUELLER	FEE,TLE ACCESS RIGHTS	3.771		0.005
103	RUSSELL & MARY ANN SCHUSTER	FEE,TLE ACCESS RIGHTS	1.406		0.080
104	SEE TPP 1440-15-22-4.01 AMEND 1 DOC. NO. 1041331				
105	SEE TPP 1440-15-22-4.01 AMEND 1 DOC. NO. 1041331				
106	RAYMOND & RAE NELL HALBUR	TLE ACCESS RIGHTS			0.050
107	PINE ACRES, A PARTNERSHIP	TLE ACCESS RIGHTS			0.041
108	JAMES & JERILYN SCHMITZ	ACCESS RIGHTS			
109	JOSEPH FRITSCH	ACCESS RIGHTS			

*OWNER'S NAMES ARE SHOWN FOR REFERENCE PURPOSES ONLY, AND ARE SUBJECT TO CHANGE PRIOR TO TRANSFER OF LAND INTERESTS TO THE WISCONSIN DEPARTMENT OF TRANSPORTATION.

DOC # 1114290
Recorded June 14, 2019 at 02:57 PM
JAMES M KREBS, REGISTER OF DEEDS
FOND DU LAC COUNTY, WI
Fee Amount: $25.00

Returned to: WisDOT - NE Region - Green Bay - PC
This document has been electronically recorded.

RESERVED FOR REGISTER OF DEEDS
PROJECT NUMBER 1440-15-22-4.01
AMENDMENT NO: 2



CONVENTIONAL ABBREVIATIONS AND SYMBOLS

ACCESS POINT	AP	SECTION CORNER (MATERIAL AS NOTED)	⊕
ACCESS RIGHTS	AR	SET R/W MONUMENT W/CAP (1-¼" OUTSIDE DIA.x18" IRON PIPE 1.13 LBS/FT)	○
ACRES	AC		
CHORD BEARING	CH BRG		
CHORD DISTANCE	CH DIS	SET P.K. NAIL	△
DEED	(D)		
DOCUMENT	DOC	PROPOSED R/W	
EAST BOUND	EB		
GAS VALVE	GV	BOUNDARY POINT	PRW000
INLET	DI		
LENGTH OF CURVE	L	CORPORATE LIMITS	
MANHOLE	MH	EXISTING R/W	
MONUMENT	MON	SECTION LINE	
NORTH BOUND	NB	QUARTER LINE	
PAGE	PG	SIXTEENTH LINE	
PERMANENT	PERM	PROPOSED OR NEW R/W LINE	
PERMANENT LIMITED EASEMENT	PLE	PROPOSED EASEMENT LINE	
PRIVATE DRIVEWAY	PD		
PROPERTY LINE	PL	PARCEL NUMBER	(90)
RADIUS	RAD		
REFERENCE LINE	℄	UTILITY PARCEL NUMBER	300
REMAINING	REM		
RIGHT OF WAY	R/W	PROPERTY LINE	PL
SECTION	SEC	LOT, TIE AND OTHER MINOR DASHED LINES	
SECTION LINE	S		
FOUND IRON PIPE	IP ●	ACCESS RESTRICTED (By Previous Project/Control)	
STATION	STA		
TEMPORARY LIMITED EASEMENT	TLE	ACCESS RESTRICTED (By Acquisition)	
TIE POINT	DB1		
VOLUME	VOL	NO ACCESS (By Statutory Authority)	
ADJOINING LANDS WITH SAME OWNER		LIMITED EASEMENT (Temporary or Permanent)	
PARALLEL TO LINE		BURIED FIBER OPTICS CABLE	FO FO
BUILDING TO BE RAZED		BURIED TELEPHONE CABLE	T T
FEE ACQUISITION	VARIOUS (HATCHING)	BURIED GAS LINE	G G

COMPENSABLE / NON-COMPENSABLE

POWER POLE	●	ø
TELEPHONE POLE	●	ø
SIGN	▸	▸
TELEPHONE PEDESTAL	×	×

0 200 400
GRAPHIC SCALE, FEET

GN

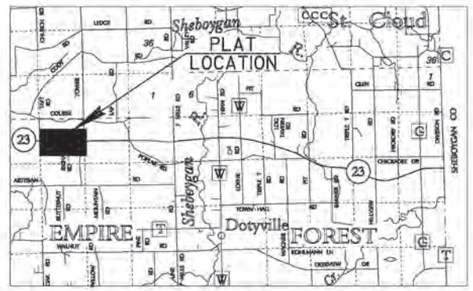
COURSE TABLE
NEW RIGHT OF WAY

POINT TO POINT		BEARING	DISTANCE
QTR3	PRW177	N 02°29'52" E	558.23'
PRW177	PRW178	S 07°28'21" E	337.92'
PRW178	PRW7	N 83°21'06" E	477.28'
PRW7	PRW8	S 80°03'37" E	459.18'
PRW8	PRW248	N 89°30'42" E	957.28'
PRW248	PRW11	S 89°12'10" E	688.11'
PRW11	PRW12	N 84°21'12" E	404.60'
PRW12	PRW13	S 73°08'35" E	168.25'
PRW13	PRW14	S 87°50'29" E	673.83'
PRW14	PRW181	N 88°44'19" E	822.50'
PRW181	PRW182	N 89°55'25" E	452.98'
PRW182	PRW184	N 07°07'32" E	137.10'
PRW184	QTR6	S 08°06'35" E	407.34'
QTR6	CTRS2	N 89°01'41" W	2611.97'
CTRS2	QTR3	N 89°05'39" W	2615.43'

STATION OFFSET TABLE

POINT	STATION	OFFSET	NORTHING	EASTING
DB1	255+00.00	0.00'	387882.868	844793.717
QTR3	256+10.61	57.68'	387824.020	844903.710
PRW177	256+29.04	-500.25'	388381.722	844928.037
PRW178	256+76.53	-165.67'	388046.668	844971.984
PRW7	261+49.98	-225.94'	388101.924	845446.051
TLE4008	265+50.06	91.36'	387780.419	845842.751
TLE4009	265+55.93	112.37'	387759.346	845848.397
TLE4010	265+90.91	112.25'	387759.095	845883.377
TLE4011	265+96.27	91.36'	387779.931	845888.959
PRW8	266+03.09	-151.46'	388022.663	845898.341
TLE4012	274+12.50	91.35'	387771.313	846705.150
TLE4013	274+20.48	119.90'	387742.684	846712.821
TLE4014	274+50.48	119.58'	387742.684	846742.821
TLE4047	274+77.21	-168.15'	388030.116	846772.597
TLE4015	274+78.12	91.35'	387770.621	846770.757
TLE4048	274+80.75	-174.43'	388036.359	846776.201
TLE4049	275+15.75	-174.19'	388035.752	846811.196
TLE4050	275+17.23	-168.91'	388030.458	846812.614
PRW248	275+60.19	-169.73'	388030.824	846855.584
TLE4016	277+47.64	68.89'	387790.233	847040.507
TLE4017	277+59.67	111.95'	387747.053	847052.077
TLE4018	277+89.67	111.63'	387747.053	847082.077
TLE4019	278+00.57	69.17'	387789.396	847093.423
CTRS2	282+26.00	71.40'	387782.670	847518.810
PRW11	282+48.29	-167.43'	388021.249	847543.623
PRW12	286+50.49	-211.49'	388061.060	847946.264
TLE4043	286+98.66	-197.45'	388046.510	847994.285
TLE4044	287+59.94	-226.83'	388075.239	848055.869
TLE4045	287+89.94	-227.14'	388075.239	848085.869
TLE4046	288+07.06	-165.85'	388013.769	848102.340
PRW13	288+12.02	-164.41'	388012.271	848107.284
PRW14	294+85.60	-146.14'	387986.890	848780.641
PRW181	303+07.67	-172.94'	388004.997	849602.947
PRW182	307+60.62	-178.33'	388005.601	850055.930
PRW184	307+76.19	-314.54'	388141.642	850072.936
QTR6	308+37.91	88.10'	387738.370	850130.400
DB2	309+00.00	0.00'	387825.813	850193.415

SECTION 10, T15N - R18E
TOWN OF EMPIRE



LOCATION SKETCH
(NOT TO SCALE)

WISCONSIN DEPARTMENT OF TRANSPORTATION

I, JEFFREY T. BOHRTZ, PROFESSIONAL LAND SURVEYOR, HEREBY CERTIFY THAT IN FULL COMPLIANCE WITH THE PROVISIONS OF SECTION 84.095 OF THE WISCONSIN STATUTES AND UNDER THE DIRECTION OF THE DEPARTMENT OF TRANSPORTATION, I HAVE MAPPED THIS TRANSPORTATION PROJECT PLAT AND THAT SUCH PLAT CORRECTLY REPRESENTS ALL EXTERIOR BOUNDARIES OF THE SURVEYED LAND.

WISCONSIN JEFFREY T. BOHRTZ S-2223 Green Bay, WI LAND SURVEYOR

SIGNATURE: Jeffrey T. Bohrtz DATE: 6/12/2019
NAME: JEFFREY T. BOHRTZ, PLS-2223

THIS PLAT AND RELOCATION ORDER ARE APPROVED FOR THE WISCONSIN DEPARTMENT OF TRANSPORTATION NORTHEAST REGION.

SIGNATURE: Curt Van Erem DATE: 6/12/2019
NAME: CURT VAN EREM

NOTES:

COORDINATES AND BEARINGS ON THIS PLAT ARE ORIENTED TO THE FOND DU LAC COUNTY COORDINATE SYSTEM, (ENGLISH), NAD 1983 (1997) ADJUSTMENT. ALL PLAT DISTANCES ARE GROUND LENGTHS.

RIGHT OF WAY BOUNDARIES ARE DEFINED WITH COURSES OF THE PERIMETER OF THE HIGHWAY LANDS AND ARE REFERENCED TO THE US PUBLIC LAND SURVEY OR OTHER SURVEYS OF PUBLIC RECORD.

DIMENSIONING FOR THE NEW RIGHT-OF-WAY IS MEASURED ALONG AND PERPENDICULAR TO NEW REFERENCE LINES.

PROPERTY LINES SHOWN ON THIS PLAT ARE DRAWN FROM DATA DERIVED FROM MAPS AND DOCUMENTS OF PUBLIC RECORD AND/OR EXISTING OCCUPATIONAL LINES. THIS PLAT MAY NOT BE A TRUE REPRESENTATION OF EXISTING PROPERTY LINES AND SHOULD NOT BE USED AS A SUBSTITUTE FOR AN ACCURATE FIELD SURVEY.

RIGHT-OF-WAY MONUMENTS ARE TYPE 2 AND WILL BE PLACED PRIOR TO THE COMPLETION OF THE PROJECT.

EXISTING RIGHT OF WAY WAS REESTABLISHED UNDER PROJECT(S):
TRANSPORTATION PROJECT PLAT NO. 1440-15-01-4.07, DOCUMENT NO. 958066, FILED IN V17 P32.
TRANSPORTATION PROJECT PLAT NO. 1440-15-01-4.08, DOCUMENT NO. 958067, FILED IN V17 P33.

EXISTING ACCESS CONTROL WAS ACQUIRED UNDER PROJECT(S): 1442-1-21

THE REFERENCE LINE SHOWN ON THIS PLAT MAY NOT BE THE SAME AS THE REFERENCE LINE SHOWN ON THE CONSTRUCTION PLAN

A TEMPORARY LIMITED EASEMENT (TLE) IS A RIGHT FOR CONSTRUCTION PURPOSES, AS DEFINED HEREIN, INCLUDING THE RIGHT TO OPERATE NECESSARY EQUIPMENT THEREON AND THE RIGHT OF INGRESS AND EGRESS AS LONG AS REQUIRED FOR SUCH PUBLIC PURPOSE, INCLUDING THE RIGHT TO PRESERVE, PROTECT, REMOVE OR PLANT THEREON ANY VEGETATION THAT THE HIGHWAY AUTHORITIES MAY DEEM NECESSARY OR DESIRABLE TO PREVENT EROSION OF THE SOIL. ALL TLE'S EXPIRE AT THE COMPLETION OF THE CONSTRUCTION PROJECT FOR WHICH THIS INSTRUMENT IS GIVEN.

TRANSPORTATION PROJECT PLAT NO: 1440-15-22-4.01
AMENDMENT NO. 1

ADDS PARCEL 105 AND AMENDS PARCELS 104, 102 AND 109 OF TRANSPORTATION PROJECT PLAT 1440-15-22-4.01, RECORDED AS DOCUMENT NO. 986143 AND FILED IN VOLUME 17 PAGE 76.

PART OF LOTS 3 AND 4 OF CSM NO. 2493 AND UNPLATTED LANDS OF THE SW 1/4 OF THE NE 1/4, PART OF LOT 1 OF CSM NO. 437 AND PART OF LOT 2 OF CSM NO. 316 LOCATED WITHIN THE NW 1/4 OF THE SE 1/4, PART OF THE SE 1/4 OF THE NE 1/4, THE NE 1/4 OF THE SE 1/4, THE SW 1/4 OF THE NW 1/4, THE SE 1/4 OF THE NW 1/4, THE NW 1/4 OF THE SW 1/4 AND THE NE 1/4 OF THE SW 1/4, OF SECTION 10, TOWN OF EMPIRE, T15N-R18E, FOND DU LAC COUNTY, WISCONSIN.

RELOCATION ORDER STH 23 FOND DU LAC COUNTY

TO PROPERLY ESTABLISH, LAY OUT, WIDEN, ENLARGE, EXTEND, CONSTRUCT, RECONSTRUCT, IMPROVE, OR MAINTAIN A PORTION OF THE HIGHWAY DESIGNATED ABOVE, THE STATE OF WISCONSIN DEPARTMENT OF TRANSPORTATION DEEMS IT NECESSARY TO RELOCATE OR CHANGE SAID HIGHWAY AND ACQUIRE CERTAIN LANDS AND INTERESTS OR RIGHTS IN LANDS FOR THE ABOVE PROJECT.

TO EFFECT THIS CHANGE, PURSUANT TO AUTHORITY GRANTED UNDER SECTION 84.02 (3) AND 84.09, WISCONSIN STATUTES, THE DEPARTMENT OF TRANSPORTATION HEREBY ORDERS THAT:
1. THAT PORTION OF SAID HIGHWAY AS SHOWN ON THIS PLAT IS LAID OUT AND ESTABLISHED TO THE LINES AND WIDTHS AS SO SHOWN FOR THE ABOVE PROJECT.
2. THE LANDS OR INTERESTS OR RIGHTS IN LANDS AS SHOWN ON THIS PLAT ARE REQUIRED BY THE DEPARTMENT FOR THE ABOVE PROJECT AND SHALL BE ACQUIRED IN THE NAME OF THE STATE OF WISCONSIN, PURSUANT TO THE PROVISIONS OF SECTION 84.09 (1) OR (2), WISCONSIN STATUTES.

COURSE TABLE
NEW RIGHT OF WAY

POINT TO POINT		BEARING	DISTANCE
QTR3	PRW177	N 02°29'52" E	558.23'
PRW177	PRW178	S 07°28'21" E	337.92'
PRW178	PRW7	N 83°21'06" E	477.28'
PRW7	PRW8	S 80°03'37" E	459.18'
PRW8	PRW248	N 89°30'42" E	957.28'
PRW248	PRW11	S 89°12'10" E	688.11'
PRW11	PRW12	N 84°21'12" E	404.60'
PRW12	PRW13	S 73°08'36" E	168.25'
PRW13	PRW14	S 87°50'29" E	673.84'
PRW14	PRW181	N 88°44'19" E	822.51'
PRW181	PRW182	N 89°55'25" E	452.98'
PRW182	PRW184	N 07°07'32" E	137.10'
PRW184	QTR6	S 08°06'35" E	407.35'
QTR6	PRW26	S 69°21'50" W	196.07'
PRW26	PRW33	N 89°23'11" W	659.63'
PRW33	PRW32	N 83°28'42" W	198.12'
PRW32	PRW31	S 87°43'39" W	447.06'
PRW31	PRW252	N 84°44'15" W	389.51'
PRW252	PRW253	S 82°07'41" W	166.60'
PRW253	PRW23	S 85°34'15" W	197.53'
PRW23	PRW22	N 74°39'09" W	110.31'
PRW22	PRW21	S 89°31'32" W	197.97'
PRW21	PRW20	N 87°45'13" W	712.69'
PRW20	PRW19	S 87°27'36" W	301.63'
PRW19	PRW18	N 88°28'35" W	876.75'
PRW18	PRW17	S 85°51'53" W	380.84'
PRW17	PRW16	S 89°33'50" W	217.70'
PRW16	PRW179	N 81°42'50" W	303.07'
PRW179	QTR3	N 57°15'07" E	120.65'

SCHEDULE OF UTILITIES & INTERESTS REQUIRED

UTILITY NUMBER	*OWNER	INTEREST REQUIRED
311	AT&T WISCONSIN	RELEASE OF RIGHTS
312	GUARDIAN PIPELINE	RELEASE OF RIGHTS
313	WP&L (ALLIANT) - ELECTRIC	RELEASE OF RIGHTS

COURSE TABLE
STH 23 EASTBOUND REFERENCE LINE

POINT TO POINT		BEARING	DISTANCE
QTR6	CTRS2	N 89°01'41" W	2611.97'
CTRS2	QTR3	N 89°05'39" W	2615.43'
QTR3	DB1	N 61°51'09" W	124.75'
DB1	DB2	S 89°23'41" E	5400.00'
DB2	QTR6	S 35°46'42" W	107.78'

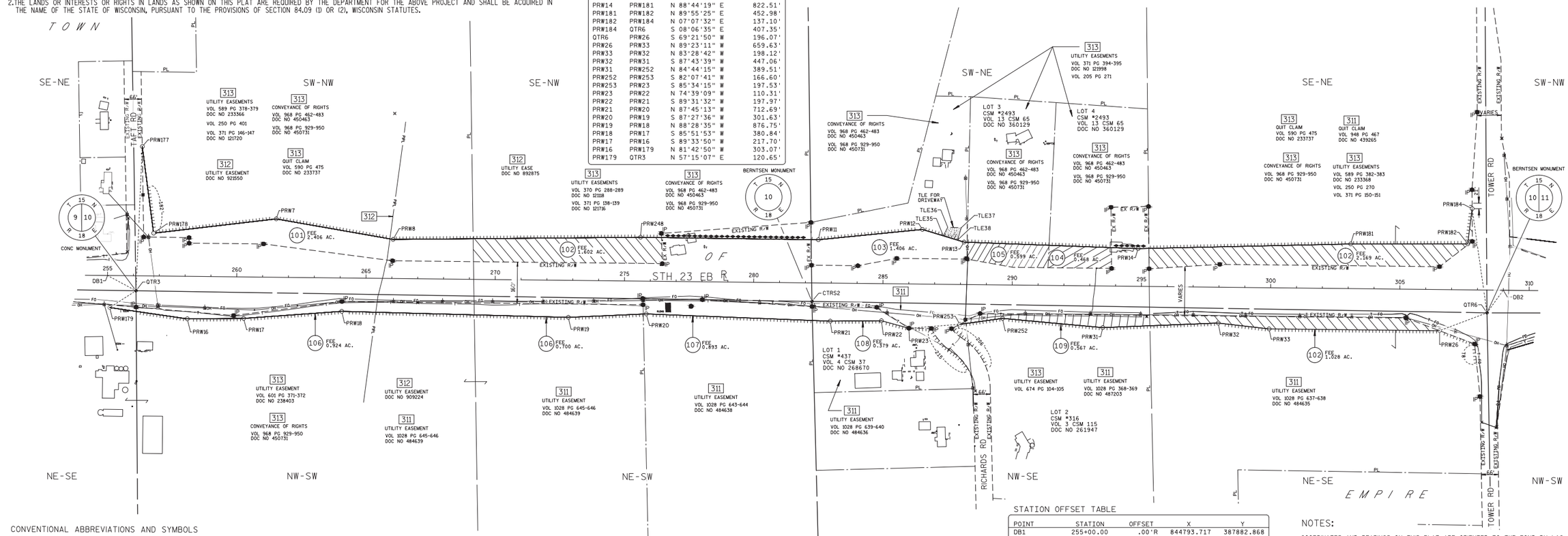
SCHEDULE OF LANDS & INTERESTS REQUIRED

PARCEL NUMBER	*OWNER	INTEREST REQUIRED	NEW R/W ACRES	P.L.E. ACRES	T.L.E. ACRES
101	SEE TPP 1440-15-22-4.01 DOC. NO. 986143, VOL. 17 PG 76				
102	GORDON & SUSAN MUELLER	FEE ACCESS RIGHTS	4.799		
103	SEE TPP 1440-15-22-4.01 DOC. NO. 986143, VOL. 17 PG 76				
104	DANIEL & GAIL RINGWELL	FEE ACCESS RIGHTS	0.468		
105	DENNIS & JOLEEN BIRSCHBACH	FEE ACCESS RIGHTS	0.599		
106	SEE TPP 1440-15-22-4.01 DOC. NO. 986143, VOL. 17 PG 76				
107	SEE TPP 1440-15-22-4.01 DOC. NO. 986143, VOL. 17 PG 76				
108	SEE TPP 1440-15-22-4.01 DOC. NO. 986143, VOL. 17 PG 76				
109	JOSEPH FRITSCH	FEE ACCESS RIGHTS	0.567		

*OWNER'S NAMES ARE SHOWN FOR REFERENCE PURPOSES ONLY, AND ARE SUBJECT TO CHANGE PRIOR TO TRANSFER OF LAND INTERESTS TO THE WISCONSIN DEPARTMENT OF TRANSPORTATION.

DOCH 1841331
Recorded
August 14, 2014 8:31 AM
SUSAN KELLY
REGISTER OF DEEDS
FOND DU LAC COUNTY
Fee Amount: $25.00

RESERVED FOR REGISTER OF DEEDS
PROJECT NUMBER 1440-15-22-4.01
AMENDMENT NO: 1



CONVENTIONAL ABBREVIATIONS AND SYMBOLS

ACCESS POINT	AP	SECTION CORNER (MATERIAL AS NOTED)	●
ACCESS RIGHTS	AR	SET R/W MONUMENT W/CAP (1-1/4" OUTSIDE DIA.x18" IRON PIPE 1.13 LBS/FT)	○
ACRES	AC	SET P.K. NAIL	△
CHORD BEARING	CH BRG	PROPOSED R/W	PRW000
CHORD DISTANCE	CH DIS	BOUNDARY POINT	
DEED	(D)	CORPORATE LIMITS	
DOCUMENT	DOC	EXISTING R/W	
EAST BOUND	EB	SECTION LINE	
GAS VALVE	GV	QUARTER LINE	
INLET	I.L.	SIXTEENTH LINE	
LENGTH OF CURVE	L	PROPOSED OR NEW R/W LINE	
MANHOLE	MH	PROPOSED EASEMENT LINE	
MONUMENT	MON	PARCEL NUMBER	(00)
NORTH BOUND	NB	UTILITY PARCEL NUMBER	000
PAGE	PG	PROPERTY LINE	PL
PERMANENT	PERM	LOT, TIE AND OTHER MINOR DASHED LINES	
PERMANENT LIMITED EASEMENT	PLE	ACCESS RESTRICTED (By Previous Project/Control)	
PRIVATE DRIVEWAY	PD	ACCESS RESTRICTED (By Acquisition)	
PROPERTY LINE	PL	NO ACCESS (By Statutory Authority)	
RADIUS	RAD	LIMITED EASEMENT (Temporary or Permanent)	TLE
REFERENCE LINE	℄	BURIED FIBER OPTICS CABLE	
REMAINING	REM	BURIED TELEPHONE CABLE	
RIGHT OF WAY	R/W	BURIED GAS LINE	
SECTION	SEC		
SECTION LINE	S		
FOUND IRON PIPE	IP		
STATION	STA		
TEMPORARY LIMITED EASEMENT	TLE		
TIE POINT	DB1		
VOLUME	VOL		
ADJOINING LANDS WITH SAME OWNER			
PARALLEL TO LINE	00°		
BUILDING TO BE RAZED			
FEE ACQUISITION	VARIOUS HATCHING		

	COMPENSABLE	NON-COMPENSABLE
POWER POLE	■	△
TELEPHONE POLE	■	▷
SIGN	■	▷
TELEPHONE PEDESTAL	×	×

GN

0 200 400
GRAPHIC SCALE, FEET

WISCONSIN DEPARTMENT OF TRANSPORTATION

I, JEFFREY T. BOHRTZ, PROFESSIONAL LAND SURVEYOR, HEREBY CERTIFY THAT IN FULL COMPLIANCE WITH THE PROVISIONS OF SECTION 84.095 OF THE WISCONSIN STATUTES AND UNDER THE DIRECTION OF THE DEPARTMENT OF TRANSPORTATION, I HAVE MAPPED THIS TRANSPORTATION PROJECT PLAT AND THAT SUCH PLAT CORRECTLY REPRESENTS ALL EXTERIOR BOUNDARIES OF THE SURVEYED LAND.

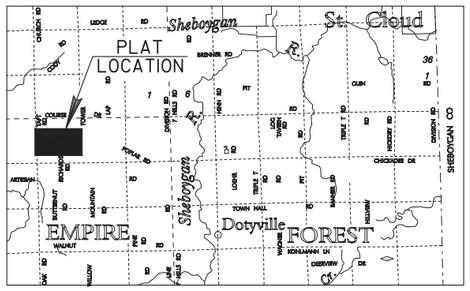
WISCONSIN JEFFREY T. BOHRTZ S-2223 Green Bay, WI LAND SURVEYOR

SIGNATURE Jeffrey T. Bohrtz DATE 8/6/2014
NAME JEFFREY T. BOHRTZ, PLS-2223

THIS PLAT AND RELOCATION ORDER ARE APPROVED FOR THE WISCONSIN DEPARTMENT OF TRANSPORTATION NORTHEAST REGION.

SIGNATURE Curt Van Erem DATE 8/6/2014
NAME CURT VAN EREM

SECTION 10, T15N - R18E
TOWN OF EMPIRE



LOCATION SKETCH
(NOT TO SCALE)

STATION OFFSET TABLE

POINT	STATION	OFFSET	X	Y
DB1	255+00.00	.00'R	844793.717	387882.868
PRW179	255+09.83	124.02'R	844802.234	387758.753
QTR3	256+10.61	57.68'R	844903.710	387824.020
PRW177	256+29.04	500.25'L	844928.037	388381.722
PRW178	256+76.53	165.67'L	844971.984	388046.668
PRW16	258+10.18	164.52'R	845102.141	387715.076
PRW17	260+27.85	160.57'R	845319.839	387716.733
PRW7	261+49.98	225.94'L	845446.051	388101.924
PRW18	264+07.38	129.09'R	845699.686	387744.195
PRW8	266+03.09	151.46'L	845898.341	388022.663
PRW19	272+84.02	143.14'R	846576.125	387720.885
PRW248	275+60.19	169.73'L	846855.584	388030.824
PRW20	275+85.20	126.59'R	846877.459	387734.252
CTRS2	282+26.00	71.40'R	847518.810	387782.670
PRW11	282+48.29	167.43'L	847543.623	388021.249
PRW21	282+97.59	147.00'R	847589.602	387706.317
PRW22	284+95.53	143.27'R	847787.563	387707.956
PRW23	286+02.21	171.34'R	847893.940	387678.760
PRW12	286+50.49	211.49'L	847946.264	388061.060
TLE35	287+31.32	187.93'L	848026.839	388036.646
TLE36	287+48.33	220.92'L	848044.196	388069.459
TLE38	287+86.60	171.82'L	848081.948	388019.948
PRW253	287+98.98	154.01'R	848090.881	387694.015
TLE37	288+00.82	219.96'L	848096.674	388067.945
PRW13	288+12.02	164.41'L	848107.284	388012.271
PRW252	289+63.75	129.45'R	848255.907	387716.832
PRW31	293+51.98	161.07'R	848643.776	387681.106
PRW14	294+85.60	146.14'L	848780.641	387986.890
PRW32	297+98.47	138.63'R	849090.480	387698.833
PRW33	299+95.53	159.05'R	849287.313	387676.331
PRW181	303+07.67	172.94'L	849602.947	388004.997
PRW26	306+55.16	159.14'R	849946.908	387669.268
PRW182	307+60.62	178.33'L	850055.930	388005.601
PRW184	307+76.19	314.54'L	850072.936	388141.642
QTR6	308+37.91	88.10'R	850130.400	387738.370
DB2	309+00.00	.00'L	850193.415	387825.813

NOTES:

COORDINATES AND BEARINGS ON THIS PLAT ARE ORIENTED TO THE FOND DU LAC COUNTY COORDINATE SYSTEM, (ENGLISH), NAD 1983 (1991) ADJUSTMENT. ALL PLAT DISTANCES ARE GROUND LENGTHS.

RIGHT OF WAY BOUNDARIES ARE DEFINED WITH COURSES OF THE PERIMETER OF THE HIGHWAY LANDS AND ARE REFERENCED TO THE US PUBLIC LAND SURVEY OR OTHER SURVEYS OF PUBLIC RECORD.

DIMENSIONING FOR THE NEW RIGHT-OF-WAY IS MEASURED ALONG AND PERPENDICULAR TO NEW REFERENCE LINES.

PROPERTY LINES SHOWN ON THIS PLAT ARE DRAWN FROM DATA DERIVED FROM MAPS AND DOCUMENTS OF PUBLIC RECORD AND/OR EXISTING OCCUPATIONAL LINES. THIS PLAT MAY NOT BE A TRUE REPRESENTATION OF EXISTING PROPERTY LINES AND SHOULD NOT BE USED AS A SUBSTITUTE FOR AN ACCURATE FIELD SURVEY.

RIGHT-OF-WAY MONUMENTS ARE TYPE 2 AND WILL BE PLACED PRIOR TO THE COMPLETION OF THE PROJECT.

EXISTING RIGHT OF WAY WAS REESTABLISHED UNDER PROJECT(S):
TRANSPORTATION PROJECT PLAT NO. 1440-15-01-4.07, DOCUMENT NO. 958066, FILED IN V17 P32.
TRANSPORTATION PROJECT PLAT NO. 1440-15-01-4.08, DOCUMENT NO. 958067, FILED IN V17 P33.

EXISTING ACCESS CONTROL WAS ACQUIRED UNDER PROJECT(S): 1442-1-21.

THE REFERENCE LINE SHOWN ON THIS PLAT MAY NOT BE THE SAME AS THE REFERENCE LINE SHOWN ON THE CONSTRUCTION PLAN

A TEMPORARY LIMITED EASEMENT (TLE) IS A RIGHT FOR CONSTRUCTION PURPOSES, AS DEFINED HEREIN, INCLUDING THE RIGHT TO OPERATE NECESSARY EQUIPMENT THEREON AND THE RIGHT OF INGRESS AND EGRESS AS LONG AS REQUIRED FOR SUCH PUBLIC PURPOSE, INCLUDING THE RIGHT TO PRESERVE, PROTECT, REMOVE OR PLANT THEREON ANY VEGETATION THAT THE HIGHWAY AUTHORITIES MAY DEEM NECESSARY OR DESIRABLE TO PREVENT EROSION OF THE SOIL. ALL TLE'S EXPIRE AT THE COMPLETION OF THE CONSTRUCTION PROJECT FOR WHICH THIS INSTRUMENT IS GIVEN.

N:\pds\c3d\14401501\RW\Plats\Rural Project\040101_rw_Amend1.dwg, 8/6/2014 11:01:39 AM, 1:200

TRANSPORTATION PROJECT PLAT NO: 1440-15-22-4.01

PART OF LOTS 3 AND 4 OF CSM NO. 2493 AND UNPLATTED LANDS OF THE SW 1/4 OF THE NE 1/4, PART OF LOT 1 OF CSM NO. 437 AND PART OF LOT 2 OF CSM NO. 316 LOCATED WITHIN THE NW 1/4 OF THE SE 1/4, PART OF THE SE 1/4 OF THE NE 1/4, THE NE 1/4 OF THE SE 1/4, THE SW 1/4 OF THE NW 1/4, THE SE 1/4 OF THE NW 1/4, THE NW 1/4 OF THE SW 1/4 AND THE NE 1/4 OF THE SW 1/4, OF SECTION 10, TOWN OF EMPIRE, T15N-R18E, FOND DU LAC COUNTY, WISCONSIN.

RELOCATION ORDER STH 23 FOND DU LAC COUNTY

TO PROPERLY ESTABLISH, LAY OUT, WIDEN, ENLARGE, EXTEND, CONSTRUCT, RECONSTRUCT, IMPROVE, OR MAINTAIN A PORTION OF THE HIGHWAY DESIGNATED ABOVE, THE STATE OF WISCONSIN DEPARTMENT OF TRANSPORTATION DEEMS IT NECESSARY TO RELOCATE OR CHANGE SAID HIGHWAY AND ACQUIRE CERTAIN LANDS AND INTERESTS OR RIGHTS IN LANDS FOR THE ABOVE PROJECT.

TO EFFECT THIS CHANGE, PURSUANT TO AUTHORITY GRANTED UNDER SECTION 84.02 (3) AND 84.09, WISCONSIN STATUTES, THE DEPARTMENT OF TRANSPORTATION HEREBY ORDERS THAT:
1. THAT PORTION OF SAID HIGHWAY AS SHOWN ON THIS PLAT IS LAID OUT AND ESTABLISHED TO THE LINES AND WIDTHS AS SO SHOWN FOR THE ABOVE PROJECT.
2. THE LANDS OR INTERESTS OR RIGHTS IN LANDS AS SHOWN ON THIS PLAT ARE REQUIRED BY THE DEPARTMENT FOR THE ABOVE PROJECT AND SHALL BE ACQUIRED IN THE NAME OF THE STATE OF WISCONSIN, PURSUANT TO THE PROVISIONS OF SECTION 84.09 (1) OR (2), WISCONSIN STATUTES.

COURSE TABLE
NEW RIGHT OF WAY

POINT	TO POINT	BEARING	DISTANCE
OTR3	PRW177	N 02°29'52" E	558.23'
PRW177	PRW178	S 07°28'21" E	337.92'
PRW178	PRW7	N 83°21'06" E	477.28'
PRW7	PRW8	S 80°03'37" E	459.18'
PRW8	PRW248	N 89°30'42" E	957.28'
PRW248	PRW11	S 89°12'10" E	688.11'
PRW11	PRW12	N 84°21'12" E	404.60'
PRW12	PRW13	S 73°08'36" E	168.25'
PRW13	PRW14	S 87°50'29" E	673.84'
PRW14	PRW181	N 88°44'19" E	822.51'
PRW181	PRW182	N 89°55'25" E	452.98'
PRW182	PRW184	N 07°07'32" E	137.10'
PRW184	QTR6	S 08°06'35" E	407.35'
QTR6	PRW26	S 69°21'50" W	196.07'
PRW26	PRW33	N 89°23'11" W	659.63'
PRW33	PRW32	N 83°28'42" W	198.12'
PRW32	PRW31	S 89°40'45" W	603.05'
PRW31	PRW252	N 84°43'30" W	232.51'
PRW252	PRW253	S 82°07'41" W	166.60'
PRW253	PRW23	S 85°34'15" W	197.53'
PRW23	PRW22	N 74°39'09" W	110.31'
PRW22	PRW21	S 89°31'32" W	197.97'
PRW21	PRW20	N 87°45'13" W	712.69'
PRW20	PRW19	S 87°27'36" W	301.63'
PRW19	PRW18	N 88°28'35" W	876.75'
PRW18	PRW17	S 85°51'53" W	380.84'
PRW17	PRW16	S 89°33'50" W	217.70'
PRW16	PRW179	N 81°42'50" W	303.07'
PRW179	QTR3	N 57°15'07" E	120.65'

SCHEDULE OF UTILITIES & INTERESTS REQUIRED

UTILITY NUMBER	*OWNER	INTEREST REQUIRED
311	AT&T WISCONSIN	RELEASE OF RIGHTS
312	GUARDIAN PIPELINE	RELEASE OF RIGHTS
313	WP&L (ALLIANT) - ELECTRIC	RELEASE OF RIGHTS

COURSE TABLE
STH 23 EASTBOUND REFERENCE LINE

POINT	TO POINT	BEARING	DISTANCE
QTR6	CTRS2	N 89°01'41" W	2611.97'
CTRS2	QTR3	N 89°05'39" W	2615.43'
QTR3	DB1	N 61°51'09" W	124.75'
DB1	DB2	S 89°23'41" E	5400.00'
DB2	QTR6	S 35°46'42" W	107.78'

SCHEDULE OF LANDS & INTERESTS REQUIRED

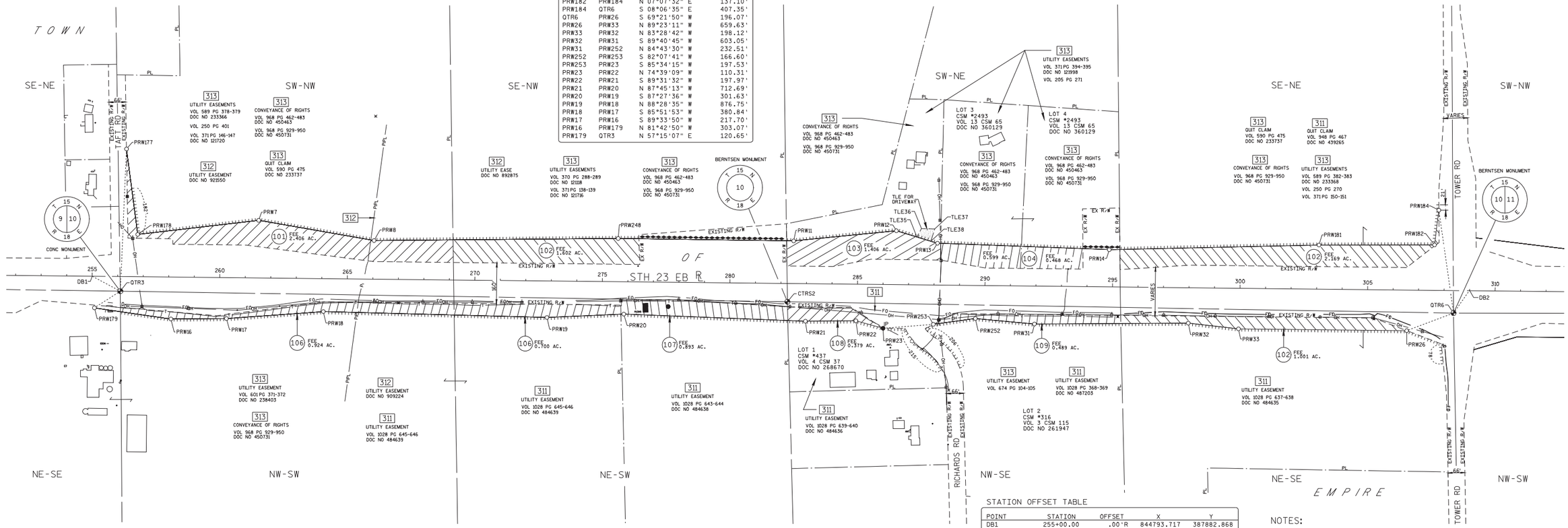
PARCEL NUMBER	*OWNER	INTEREST REQUIRED	NEW R/W ACRES	P.L.E. ACRES	T.L.E. ACRES
101	NORMAN & KATHLEEN WALDSCHMIDT	FEE ACCESS RIGHTS	2.406		
102	GORDON & SUSAN MUELLER	FEE ACCESS RIGHTS	4.772		
103	RUSSELL & MARYANN SCHUSTER	FEE,TLE ACCESS RIGHTS	1.406		0.053
104	DANIEL & GAIL RINGWELL	FEE ACCESS RIGHTS	1.067		
106	RAYMOND & RAE NELL HALBUR	FEE ACCESS RIGHTS	1.624		
107	PINE ACRES, A PARTNERSHIP	FEE ACCESS RIGHTS	0.893		
108	JAMES & JERILYN SCHMITZ	FEE ACCESS RIGHTS	0.379		
109	JOSEPH FRITSCH	FEE ACCESS RIGHTS	0.489		

*OWNER'S NAMES ARE SHOWN FOR REFERENCE PURPOSES ONLY, AND ARE SUBJECT TO CHANGE PRIOR TO TRANSFER OF LAND INTERESTS TO THE WISCONSIN DEPARTMENT OF TRANSPORTATION.

ACCEPTED FOR RECORDING AND FILING IN THE OFFICE OF THE REGISTER OF DEEDS IN FON DU LAC COUNTY, WISCONSIN AT 3:18 PM ON 09-26-2011, AS DOCUMENT # 986143 AND FILED IN Vol. 17 Pg 76

Patricia Krause
SIGNATURE OF REGISTER OF DEEDS

RESERVED FOR REGISTER OF DEEDS
PROJECT NUMBER 1440-15-22-4.01
AMENDMENT NO:



CONVENTIONAL ABBREVIATIONS AND SYMBOLS

ACCESS POINT	AP	SECTION CORNER (MATERIAL AS NOTED)	
ACCESS RIGHTS	AR	SET R/W MONUMENT W/CAP (1-1/4" OUTSIDE DIA.x18" IRON PIPE 1.13 LBS/FT)	
ACRES	AC.		
CHORD BEARING	CH BRG		
CHORD DISTANCE	CH DIS		
DEED	(D.)	SET P.K. NAIL	
DOCUMENT	DOC		
EAST BOUND	EB	PROPOSED R/W	PRW000
GAS VALVE	GV	BOUNDARY POINT	
INLET	IL		
LENGTH OF CURVE	L	CORPORATE LIMITS	
MANHOLE	MH	EXISTING R/W	
MONUMENT	MON	SECTION LINE	
NORTH BOUND	NB	QUARTER LINE	
PAGE	PG	SIXTEENTH LINE	
PERMANENT	PERM	PROPOSED OR NEW R/W LINE	
PERMANENT LIMITED EASEMENT	PLE	PROPOSED EASEMENT LINE	
PRIVATE DRIVEWAY	PD		
PROPERTY LINE	PL	PARCEL NUMBER	(00)
RADIUS	RAD		
REFERENCE LINE	℄	UTILITY PARCEL NUMBER	000
REMAINING	REM		
RIGHT OF WAY	R/W	PROPERTY LINE	PL
SECTION	SEC	LOT, TIE AND OTHER MINOR DASHED LINES	
SECTION LINE	℄	ACCESS RESTRICTED (By Previous Project/Control)	
FOUND IRON PIPE	IP●	ACCESS RESTRICTED (By Acquisition)	
STATION	STA	NO ACCESS (By Statutory Authority)	
TEMPORARY LIMITED EASEMENT	TLE	LIMITED EASEMENT (Temporary or Permanent)	
TIE POINT	DB1	BURIED FIBER OPTICS CABLE	
VOLUME	VOL	BURIED TELEPHONE CABLE	T
ADJOINING LANDS WITH SAME OWNER		BURIED GAS LINE	
PARALLEL TO LINE	00'		
BUILDING TO BE RAZED			
FEE ACQUISITION	VARIOUS HATCHING		

COMPENSABLE	NON-COMPENSABLE
POWER POLE	
TELEPHONE POLE	
SIGN	
TELEPHONE PEDESTAL	

GN

0 200 400
GRAPHIC SCALE, FEET

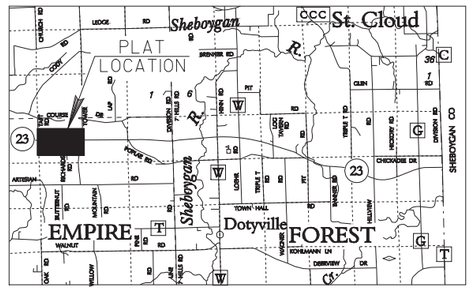
I HEREBY CERTIFY THAT THIS PLAT MEETS ALL REQUIREMENTS OF SECTION 84.095, WISCONSIN STATUTES. THIS PLAT WAS PREPARED BY OR UNDER THE DIRECTION OF

JEFFREY T. BOHRTZ, RLS-2223 — Jeffrey T. Bohrtz — 9/20/2011
PRINTED NAME — SIGNATURE — DATE

THIS PLAT AND RELOCATION ORDER ARE APPROVED FOR THE WISCONSIN DEPARTMENT OF TRANSPORTATION

NORMAN PAWELCZYK — Norman W. Pawelczyk — 9/20/2011
PRINTED NAME — SIGNATURE — DATE

SECTION 10, T15N - R18E
TOWN OF EMPIRE



LOCATION SKETCH
(NOT TO SCALE)

STATION OFFSET TABLE

POINT	STATION	OFFSET	X	Y
DB1	255+00.00	.00'R	844793.717	387882.868
PRW179	255+09.83	124.02'R	844802.234	387758.753
OTR3	256+10.61	57.68'R	844903.710	387824.020
PRW177	256+29.04	500.25'L	844928.037	388381.722
PRW178	256+76.53	165.67'L	844971.984	388046.668
PRW16	258+10.18	164.52'R	845102.141	387715.076
PRW17	260+27.85	160.57'R	845319.839	387716.733
PRW7	261+49.98	225.94'L	845446.051	388101.924
PRW18	264+07.38	129.09'R	845699.686	387744.195
PRW8	266+03.09	151.46'L	845898.341	388022.663
PRW19	272+84.02	143.14'R	846576.125	387720.885
PRW248	275+60.19	169.73'L	846855.584	388030.824
PRW20	275+85.20	126.59'R	846877.459	387734.252
CTRS2	282+26.00	71.40'R	847518.810	387782.670
PRW11	282+48.29	167.43'L	847543.623	388021.249
PRW21	282+97.59	147.00'R	847589.602	387706.317
PRW22	284+95.53	143.27'R	847787.563	387707.956
PRW23	286+02.21	171.34'R	847893.940	387678.760
PRW12	286+50.49	211.49'L	847946.264	388061.060
TLE35	287+31.32	187.93'L	848026.839	388036.646
TLE36	287+48.33	220.92'L	848044.196	388069.459
TLE38	287+86.60	171.82'L	848081.948	388019.948
PRW253	287+98.98	154.01'R	848090.881	387694.015
TLE37	288+00.82	219.96'L	848096.674	388067.945
PRW13	288+12.02	164.41'L	848107.284	388012.271
PRW252	289+63.75	129.45'R	848255.907	387716.832
PRW31	291+95.49	148.37'R	848487.437	387695.456
PRW14	294+85.60	146.14'L	848780.641	387986.890
PRW32	297+98.47	138.63'R	849090.480	387698.833
PRW33	299+95.53	159.05'R	849287.313	387676.331
PRW181	303+07.67	172.94'L	849602.947	388004.997
PRW26	306+55.16	159.14'R	849946.908	387669.268
PRW182	307+60.62	178.33'L	850055.930	388005.601
PRW184	307+76.19	314.54'L	850072.936	388141.642
QTR6	308+37.91	88.10'R	850130.400	387738.370
DB2	309+00.00	.00'L	850193.415	387825.813

NOTES:

COORDINATES AND BEARINGS ON THIS PLAT ARE ORIENTED TO THE FOND DU LAC COUNTY COORDINATE SYSTEM, (ENGLISH), NAD 1983 (1991) ADJUSTMENT. ALL PLAT DISTANCES ARE GROUND LENGTHS.

RIGHT OF WAY BOUNDARIES ARE DEFINED WITH COURSES OF THE PERIMETER OF THE HIGHWAY LANDS AND ARE REFERENCED TO THE US PUBLIC LAND SURVEY OR OTHER SURVEYS OF PUBLIC RECORD.

DIMENSIONING FOR THE NEW RIGHT-OF-WAY IS MEASURED ALONG AND PERPENDICULAR TO NEW REFERENCE LINES.

PROPERTY LINES SHOWN ON THIS PLAT ARE DRAWN FROM DATA DERIVED FROM MAPS AND DOCUMENTS OF PUBLIC RECORD AND/OR EXISTING OCCUPATIONAL LINES. THIS PLAT MAY NOT BE A TRUE REPRESENTATION OF EXISTING PROPERTY LINES AND SHOULD NOT BE USED AS A SUBSTITUTE FOR AN ACCURATE FIELD SURVEY.

RIGHT-OF-WAY MONUMENTS ARE TYPE 2 AND WILL BE PLACED PRIOR TO THE COMPLETION OF THE PROJECT.

EXISTING RIGHT OF WAY WAS REESTABLISHED UNDER PROJECT(S):
TRANSPORTATION PROJECT PLAT NO. 1440-15-01-4.07, DOCUMENT NO. 958066, FILED IN V17 P32.
TRANSPORTATION PROJECT PLAT NO. 1440-15-01-4.08, DOCUMENT NO. 958067, FILED IN V17 P33.

EXISTING ACCESS CONTROL WAS ACQUIRED UNDER PROJECT(S): 1442-1-21.

THE REFERENCE LINE SHOWN ON THIS PLAT MAY NOT BE THE SAME AS THE REFERENCE LINE SHOWN ON THE CONSTRUCTION PLAN

A TEMPORARY LIMITED EASEMENT (TLE) IS A RIGHT FOR CONSTRUCTION PURPOSES, AS DEFINED HEREIN, INCLUDING THE RIGHT TO OPERATE NECESSARY EQUIPMENT THEREON AND THE RIGHT OF INGRESS AND EGRESS AS LONG AS REQUIRED FOR SUCH PUBLIC PURPOSE, INCLUDING THE RIGHT TO PRESERVE, PROTECT, REMOVE OR PLANT THEREON ANY VEGETATION THAT THE HIGHWAY AUTHORITIES MAY DEEM NECESSARY OR DESIRABLE TO PREVENT EROSION OF THE SOIL. ALL TLE'S EXPIRE AT THE COMPLETION OF THE CONSTRUCTION PROJECT FOR WHICH THIS INSTRUMENT IS GIVEN.

TRANSPORTATION PROJECT PLAT NO: 1440-15-22-4.02
AMENDMENT NO. 3

ADDS PARCEL 1, AMENDS PARCELS 112, 114, AND UTILITY NUMBERS 311, 313 OF TRANSPORTATION PROJECT PLAT 1440-15-22-4.02, RECORDED AS DOCUMENT NO. 986144 AND FILED IN VOLUME 17 PAGE 77.

AMENDS PARCEL 113 OF TRANSPORTATION PROJECT PLAT 1440-15-22-4.02 AMENDMENT NO. 2, RECORDED AS DOCUMENT NO. 1048474 AND FILED IN VOLUME 18 PAGE 31.

PART OF THE SW 1/4 OF THE NW 1/4, THE SE 1/4 OF THE NW 1/4, THE NW 1/4 OF THE SW 1/4, THE NE 1/4 OF THE SW 1/4, THE SW 1/4 OF THE NE 1/4, THE SE 1/4 OF THE NE 1/4, THE NW 1/4 OF THE SE 1/4, THE NE 1/4 OF THE SE 1/4, OF SECTION 11, AND ALSO PART OF THE SW 1/4 OF THE NW 1/4 AND THE NW 1/4 OF THE SW 1/4, OF SECTION 12, TOWN OF EMPIRE, T15N-R18E, FOND DU LAC COUNTY, WISCONSIN.

RELOCATION ORDER STH 23 FOND DU LAC COUNTY

TO PROPERLY ESTABLISH, LAY OUT, WIDEN, ENLARGE, EXTEND, CONSTRUCT, RECONSTRUCT, IMPROVE, OR MAINTAIN A PORTION OF THE HIGHWAY DESIGNATED ABOVE, THE STATE OF WISCONSIN DEPARTMENT OF TRANSPORTATION DEEMS IT NECESSARY TO RELOCATE OR CHANGE SAID HIGHWAY AND ACQUIRE CERTAIN LANDS AND INTERESTS OR RIGHTS IN LANDS FOR THE ABOVE PROJECT.

TO EFFECT THIS CHANGE, PURSUANT TO AUTHORITY GRANTED UNDER SECTION 84.02 (3) AND 84.09, WISCONSIN STATUTES, THE DEPARTMENT OF TRANSPORTATION HEREBY ORDERS THAT:
1. THAT PORTION OF SAID HIGHWAY AS SHOWN ON THIS PLAT IS LAID OUT AND ESTABLISHED TO THE LINES AND WIDTHS AS SO SHOWN FOR THE ABOVE PROJECT.
2. THE LANDS OR INTERESTS OR RIGHTS IN LANDS AS SHOWN ON THIS PLAT ARE REQUIRED BY THE DEPARTMENT FOR THE ABOVE PROJECT AND SHALL BE ACQUIRED IN THE NAME OF THE STATE OF WISCONSIN, PURSUANT TO THE PROVISIONS OF SECTION 84.09 (1) OR (2), WISCONSIN STATUTES.

COURSE TABLE
NEW RIGHT OF WAY

POINT TO POINT		BEARING	DISTANCE
QTR6	PRW185	N 16°40'52" E	307.29'
PRW185	PRW249	S 83°07'28" E	450.30'
PRW249	PRW250	N 86°26'14" E	452.78'
PRW250	PRW63	S 85°49'00" E	477.18'
PRW63	PRW64	N 82°52'13" E	603.33'
PRW64	PRW65	S 79°53'21" E	506.04'
PRW65	PRW66	N 83°25'51" E	311.37'
PRW66	PRW373	N 89°56'27" E	691.03'
PRW373	PRW372	S 89°24'42" E	1284.07'
PRW372	PRW68	N 88°40'28" E	417.23'
PRW68	PRW188	N 89°36'25" E	277.17'
PRW188	DB4	S 28°45'04" E	258.06'
DB4	QTR9	S 87°36'28" W	375.29'
QTR9	DB4061	S 89°38'50" W	1674.20'
DB4061	DB4059	S 00°21'10" E	176.91'
DB4059	DB4058	S 00°00'00" E	7.27'
DB4058	PRW48	S 81°11'02" W	29.36'
PRW48	PRW47	N 76°18'26" W	133.43'
PRW47	PRW46	N 88°40'17" W	500.01'
PRW46	PRW45	N 83°19'30" W	200.31'
PRW45	PRW44	N 76°55'35" W	205.69'
PRW44	PRW42	S 88°00'32" W	101.17'
PRW42	PRW43	S 64°41'09" W	147.18'
PRW43	PRW258	S 80°09'57" W	452.00'
PRW258	PRW38	N 71°44'05" W	442.86'
PRW38	DB4057	S 86°22'05" W	138.01'
DB4057	DB4056	N 67°29'47" W	14.42'
DB4056	DB4060	N 00°07'30" E	80.79'
DB4060	QTR6	N 89°52'30" W	1305.97'

SCHEDULE OF LANDS & INTERESTS REQUIRED

PARCEL NUMBER	*OWNER	INTEREST REQUIRED	NEW R/W ACRES	P.L.E. ACRES	T.L.E. ACRES
1	DALE & LOIS THEEL	TLE			0.159
102	SEE TPP 1440-15-22-4.02 DOC. NO. 986144, VOL. 17 PG 77				
111	SEE TPP 1440-15-22-4.02 AMEND 1 DOC. NO. 1041332				
112	PAUL & CHRISTINE DREIFUERST	ACCESS RIGHTS			
113	CORY & APRIL NUTTER	TLE, ACCESS RIGHTS			0.051
114	HAROLD & YVONNE KOHLMANN	ACCESS RIGHTS			

*OWNER'S NAMES ARE SHOWN FOR REFERENCE PURPOSES ONLY, AND ARE SUBJECT TO CHANGE PRIOR TO TRANSFER OF LAND INTERESTS TO THE WISCONSIN DEPARTMENT OF TRANSPORTATION.

SCHEDULE OF UTILITIES & INTERESTS REQUIRED

UTILITY NUMBER	*OWNER	INTEREST REQUIRED
311	AT&T WISCONSIN	RELEASE OF RIGHTS
313	ALLIANT ENERGY - ELECTRIC	RELEASE OF RIGHTS
315	SBA NETWORK SERVICES	RELEASE OF RIGHTS

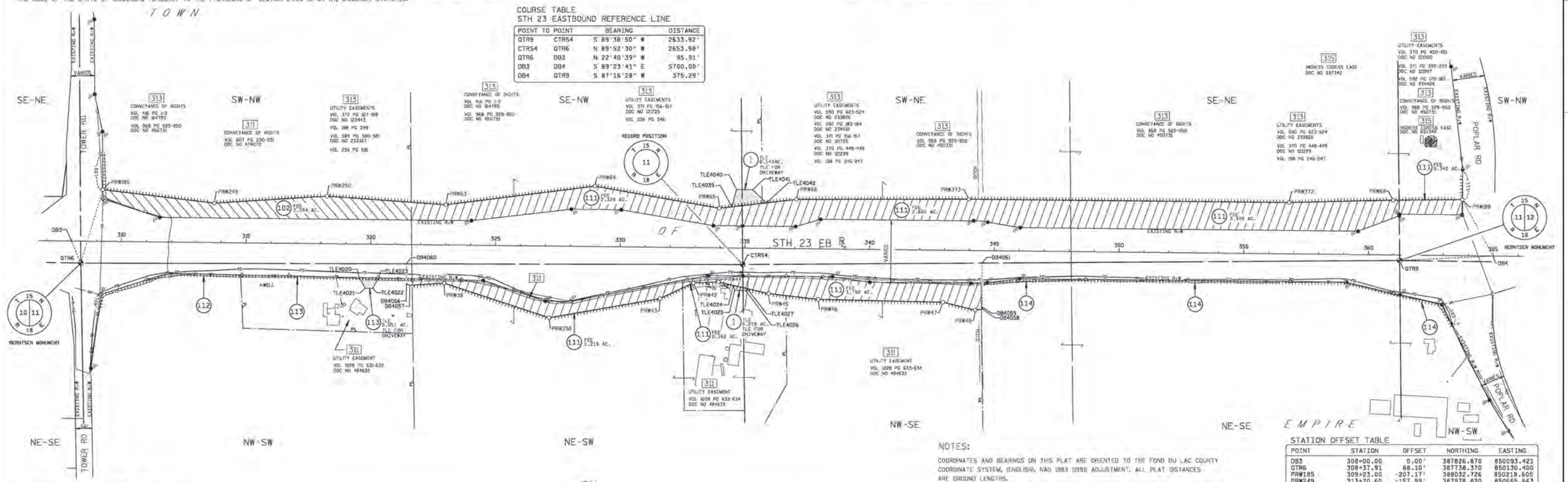
DOC # 1114291
Recorded June 14, 2019 at 03:02 PM
JAMES M KREBS, REGISTER OF DEEDS
FOND DU LAC COUNTY, WI
Fee Amount: $25.00

Returned to: WisDOT - NE Region - Green Bay - PC
This document has been electronically recorded.

RESERVED FOR REGISTER OF DEEDS
PROJECT NUMBER 1440-15-22-4.02
AMENDMENT NO: 3

COURSE TABLE
STH 23 EASTBOUND REFERENCE LINE

POINT TO POINT		BEARING	DISTANCE
QTR9	CTRS4	S 89°38'50" W	2633.92'
CTRS4	QTR6	N 89°52'30" W	2653.98'
QTR6	DB3	N 22°40'39" W	95.91'
DB3	DB4	S 89°23'41" E	5700.00'
DB4	QTR9	S 87°36'28" W	375.29'



CONVENTIONAL ABBREVIATIONS AND SYMBOLS

ACCESS POINT	AP	SECTION CORNER (MATERIAL AS NOTED)	
ACCESS RIGHTS	AR	SET R/W MONUMENT W/CAP (1-¼" OUTSIDE DIA.x18" IRON PIPE 1.13 LBS/FT)	○
ACRES	AC		
CHORD BEARING	CH BRG	SET P.K. NAIL	△
CHORD DISTANCE	CH DIS	PROPOSED R/W	
DEED	(D)	BOUNDARY POINT	PRW000
DOCUMENT	DOC	CORPORATE LIMITS	
EAST BOUND	EB	EXISTING R/W	
GAS VALVE	GV	SECTION LINE	
INLET	IN	QUARTER LINE	
LENGTH OF CURVE	L	SIXTEENTH LINE	
MANHOLE	MH	PROPOSED R/W LINE	
MONUMENT	MON	PROPOSED EASEMENT LINE	
NORTH BOUND	NB	PARCEL NUMBER	(90)
PAGE	PG	UTILITY NUMBER	000
PERMANENT	PERM	PROPERTY LINE	
PERMANENT LIMITED EASEMENT	PLE	LOT, TIE AND OTHER MINOR	
PRIVATE DRIVEWAY	PD	ACCESS RESTRICTED (By Previous Project/Control)	
PROPERTY LINE	PL	ACCESS RESTRICTED (By Acquisition)	
RADIUS	R	NO ACCESS (By Statutory Authority)	
REFERENCE LINE	RAD	LIMITED EASEMENT (Temporary or Permanent)	VARIABLE WIDTH
REMAINING	REM	BURIED FIBER OPTICS CABLE	FO FO
RIGHT OF WAY	R/W	BURIED TELEPHONE CABLE	T T
SECTION	SEC	BURIED GAS LINE	G G
SECTION LINE	S		
FOUND IRON PIPE	IP		
STATION	STA		
TEMPORARY LIMITED EASEMENT	TLE		
TIE POINT	DB1		
VOLUME	VOL		
ADJOINING LANDS WITH SAME OWNER	100'		
PARALLEL TO LINE	100'		
BUILDING TO BE RAZED			
FEE ACQUISITION	VARIOUS HATCHING		

	COMPENSABLE	NON-COMPENSABLE
POWER POLE	●	△
TELEPHONE POLE	●	▯
SIGN	▶	▶
TELEPHONE PEDESTAL	▣	▣

GN

0 200 400
GRAPHIC SCALE, FEET

WISCONSIN DEPARTMENT OF TRANSPORTATION

I, JEFFREY T. BOHRTZ, PROFESSIONAL LAND SURVEYOR, HEREBY CERTIFY THAT IN FULL COMPLIANCE WITH THE PROVISIONS OF SECTION 84.095 OF THE WISCONSIN STATUTES AND UNDER THE DIRECTION OF THE DEPARTMENT OF TRANSPORTATION, I HAVE MAPPED THIS TRANSPORTATION PROJECT PLAT AND THAT SUCH PLAT CORRECTLY REPRESENTS ALL EXTERIOR BOUNDARIES OF THE SURVEYED LAND.

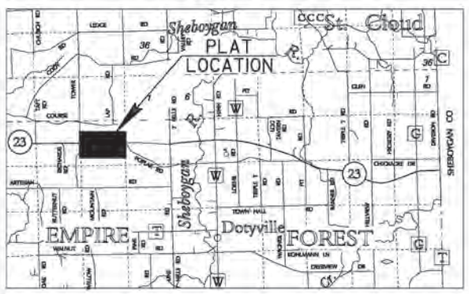
WISCONSIN JEFFREY T. BOHRTZ S-2223 Green Bay, WI LAND SURVEYOR

SIGNATURE Jeffrey T. Bohrtz DATE 5/12/2019
NAME JEFFREY T. BOHRTZ, PLS-2223

THIS PLAT AND RELOCATION ORDER ARE APPROVED FOR THE WISCONSIN DEPARTMENT OF TRANSPORTATION NORTHEAST REGION.

SIGNATURE Curt Van Erem DATE 5/12/2019
NAME CURT VAN EREM

SECTION 11, T15N - R18E
TOWN OF EMPIRE



LOCATION SKETCH
(NOT TO SCALE)

NOTES:

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PROPERTY LINES SHOWN ON THIS PLAT ARE DRAWN FROM DATA DERIVED FROM MAPS AND DOCUMENTS OF PUBLIC RECORD AND/OR EXISTING OCCUPATIONAL LINES. THIS PLAT MAY NOT BE A TRUE REPRESENTATION OF EXISTING PROPERTY LINES AND SHOULD NOT BE USED AS A SUBSTITUTE FOR AN ACCURATE FIELD SURVEY.

RIGHT-OF-WAY MONUMENTS ARE TYPE 2 AND WILL BE PLACED PRIOR TO THE COMPLETION OF THE PROJECT.

EXISTING RIGHT OF WAY WAS REESTABLISHED UNDER PROJECT(S): TRANSPORTATION PROJECT PLAT NO. 1440-15-01-4.05, DOCUMENT NO. 958068, FILED IN VI7 P34. TRANSPORTATION PROJECT PLAT NO. 1440-15-01-4.10, DOCUMENT NO. 958069, FILED IN VI7 P35. TRANSPORTATION PROJECT PLAT NO. 1440-15-01-4.11, DOCUMENT NO. 958070, FILED IN VI7 P36.

EXISTING ACCESS CONTROL WAS ACQUIRED UNDER PROJECT(S): 1442-1-21.

THE REFERENCE LINE SHOWN ON THIS PLAT MAY NOT BE THE SAME AS THE REFERENCE LINE SHOWN ON THE CONSTRUCTION PLAN

A TEMPORARY LIMITED EASEMENT (TLE) IS A RIGHT FOR CONSTRUCTION PURPOSES, AS DEFINED HEREIN, INCLUDING THE RIGHT TO OPERATE NECESSARY EQUIPMENT THEREON AND THE RIGHT OF INGRESS AND EGRESS AS LONG AS REQUIRED FOR SUCH PUBLIC PURPOSE, INCLUDING THE RIGHT TO PRESERVE, PROTECT, REMOVE OR PLANT THEREON ANY VEGETATION THAT THE HIGHWAY AUTHORITIES MAY DEEM NECESSARY OR DESIRABLE TO PREVENT EROSION OF THE SOIL. ALL TLE'S EXPIRE AT THE COMPLETION OF THE CONSTRUCTION PROJECT FOR WHICH THIS INSTRUMENT IS GIVEN.

STATION OFFSET TABLE

POINT	STATION	OFFSET	NORTHING	EASTING
DB3	308+00.00	0.00'	387826.870	850093.421
QTR6	308+37.91	88.10'	387738.370	850130.400
PRW185	309+23.00	-207.17'	388032.726	850218.605
PRW249	313+70.60	-157.99'	387978.820	850665.663
PRW250	318+22.19	-190.90'	388006.956	851117.573
TLE4020	319+54.78	134.42'	387680.255	851246.713
TLE4021	319+79.60	176.39'	387638.025	851271.095
TLE4022	320+09.60	176.07'	387638.025	851301.095
TLE4023	320+32.53	135.38'	387678.477	851324.450
DB4060	321+43.84	77.15'	387735.521	851436.370
DB4056	321+44.52	157.94'	387654.733	851436.194
DB4057	321+57.90	163.32'	387649.214	851449.517
PRW38	322+95.53	153.12'	387657.956	851587.260
PRW63	322+98.44	-161.12'	387972.147	851593.464
PRW258	327+17.52	287.47'	387519.154	852007.800
PRW64	328+96.28	-242.32'	388047.029	852192.149
PRW43	331+62.04	205.57'	387596.353	852453.157
PRW42	332+94.12	141.24'	387659.284	852586.203
PRW65	333+95.37	-158.76'	387958.194	852690.327
PRW44	333+95.48	136.66'	387662.793	852687.313
TLE4039	334+45.81	-165.10'	387964.010	852740.829
TLE4024	334+54.78	149.77'	387649.061	852746.472
TLE4025	334+60.37	169.76'	387629.009	852751.845
TLE4040	334+63.85	-235.40'	388034.113	852759.613
CTRS4	334+91.80	65.85'	387732.580	852784.170
TLE4026	335+05.36	170.50'	387627.797	852796.829
TLE4027	335+10.49	162.09'	387636.154	852802.051
TLE4041	335+28.85	-234.76'	388032.787	852824.598
TLE4042	335+84.21	-182.53'	387979.868	852879.407
PRW45	335+96.32	181.06'	387616.270	852887.676
PRW66	337+04.31	-197.64'	387993.816	852999.656
PRW46	337+95.51	202.24'	387592.587	853086.625
PRW47	342+95.48	208.56'	387581.393	853586.500
PRW373	343+95.29	-205.66'	387994.529	853690.687
PRW48	344+25.45	238.77'	387549.807	853716.141
DB4061	344+51.38	49.80'	387738.490	853744.068
DB4059	344+54.34	226.69'	387561.580	853745.157
DB4058	344+54.41	233.96'	387554.307	853745.157
PRW372	356+79.36	-206.04'	387981.341	854974.687
PRW68	360+96.36	-220.10'	387990.994	855391.810
QTR9	361+25.35	21.80'	387748.800	855418.240
PRW188	363+73.49	-224.93'	387992.896	855668.972
DB4	365+00.00	0.00'	387766.645	855793.103

TRANSPORTATION PROJECT PLAT NO: 1440-15-22-4.02 AMENDMENT NO. 2

AMENDS PARCEL 113 OF TRANSPORTATION PROJECT PLAT 1440-15-22-4.02, RECORDED AS DOCUMENT NO. 986144 AND FILED IN VOLUME 17 PAGE 77.

PART OF THE SW 1/4 OF THE NW 1/4, THE SE 1/4 OF THE NW 1/4, THE NW 1/4 OF THE SW 1/4, THE NE 1/4 OF THE SW 1/4, THE SW 1/4 OF THE NE 1/4, THE SE 1/4 OF THE NE 1/4, THE NW 1/4 OF THE SE 1/4, THE NE 1/4 OF THE SE 1/4, OF SECTION 11, AND ALSO PART OF THE SW 1/4 OF THE NW 1/4 AND THE NW 1/4 OF THE SW 1/4, OF SECTION 12, TOWN OF EMPIRE, T15N-R18E, FOND DU LAC COUNTY, WISCONSIN.

RELOCATION ORDER STH 23 FOND DU LAC COUNTY

TO PROPERLY ESTABLISH, LAY OUT, WIDEN, ENLARGE, EXTEND, CONSTRUCT, RECONSTRUCT, IMPROVE, OR MAINTAIN A PORTION OF THE HIGHWAY DESIGNATED ABOVE, THE STATE OF WISCONSIN DEPARTMENT OF TRANSPORTATION DEEMS IT NECESSARY TO RELOCATE OR CHANGE SAID HIGHWAY AND ACQUIRE CERTAIN LANDS AND INTERESTS OR RIGHTS IN LANDS FOR THE ABOVE PROJECT.

TO EFFECT THIS CHANGE, PURSUANT TO AUTHORITY GRANTED UNDER SECTION 84.02 (3) AND 84.09, WISCONSIN STATUTES, THE DEPARTMENT OF TRANSPORTATION HEREBY ORDERS THAT:
1. THAT PORTION OF SAID HIGHWAY AS SHOWN ON THIS PLAT IS LAID OUT AND ESTABLISHED TO THE LINES AND WIDTHS AS SO SHOWN FOR THE ABOVE PROJECT.
2. THE LANDS OR INTERESTS OR RIGHTS IN LANDS AS SHOWN ON THIS PLAT ARE REQUIRED BY THE DEPARTMENT FOR THE ABOVE PROJECT AND SHALL BE ACQUIRED IN THE NAME OF THE STATE OF WISCONSIN, PURSUANT TO THE PROVISIONS OF SECTION 84.09 (1) OR (2), WISCONSIN STATUTES.

COURSE TABLE
STH 23 EASTBOUND REFERENCE LINE

POINT TO POINT		BEARING	DISTANCE
QTR9	CTRS4	S 89°38'50" W	2633.92'
CTRS4	QTR6	N 89°52'30" W	2653.98'
QTR6	DB3	N 22°40'39" W	95.91'
DB3	DB4	S 89°23'41" E	5700.00'
DB4	QTR9	S 87°16'28" W	375.29'

COURSE TABLE
NEW RIGHT OF WAY

POINT TO POINT		BEARING	DISTANCE
QTR6	PRW185	N 16°40'52" E	307.29'
PRW185	PRW249	S 83°07'28" E	450.30'
PRW249	PRW250	N 86°26'14" E	452.79'
PRW250	PRW63	S 85°49'00" E	477.18'
PRW63	PRW64	N 82°52'13" E	603.33'
PRW64	PRW65	S 79°53'21" E	506.04'
PRW65	PRW66	N 83°25'51" E	311.37'
PRW66	PRW373	N 89°56'27" E	691.03'
PRW373	PRW372	S 89°24'42" E	1284.07'
PRW372	PRW68	N 88°40'28" E	417.23'
PRW68	PRW188	N 89°36'25" E	277.17'
PRW188	QTR9	S 45°46'06" W	349.93'
QTR9	PRW261	S 19°50'43" E	159.47'
PRW261	PRW260	N 85°22'34" W	456.09'
PRW260	PRW50	S 81°55'01" W	334.41'
PRW50	PRW49	N 89°44'11" W	700.01'
PRW49	PRW48	S 81°11'02" W	273.78'
PRW48	PRW47	N 76°18'26" W	133.43'
PRW47	PRW46	N 88°40'17" W	500.01'
PRW46	PRW45	S 83°19'30" W	200.31'
PRW45	PRW44	N 76°55'35" W	205.69'
PRW44	PRW42	S 88°00'32" W	101.17'
PRW42	PRW43	S 64°41'09" W	147.18'
PRW43	PRW258	S 80°09'57" W	452.00'
PRW258	PRW38	N 71°44'05" W	442.86'
PRW38	PRW346	S 86°22'05" W	253.23'
PRW346	PRW430	N 89°52'13" W	371.49'
PRW430	PRW429	N 56°12'32" W	31.56'
PRW429	PRW428	S 87°24'53" W	118.17'
PRW428	PRW427	S 68°07'59" W	31.76'
PRW427	PRW256	N 89°52'13" W	412.46'
PRW256	PRW55	S 73°34'19" W	173.84'
PRW55	QTR6	N 29°03'14" W	164.10'

SCHEDULE OF LANDS & INTERESTS REQUIRED

PARCEL NUMBER	*OWNER	INTEREST REQUIRED	NEW R/W ACRES	P.L.E. ACRES	T.L.E. ACRES
102	SEE TPP 1440-15-22-4.02 DOC. NO. 986144, VOL. 17 PG 77				
111	SEE TPP 1440-15-22-4.02 AMEND 1 DOC. NO. 1041332				
112	SEE TPP 1440-15-22-4.02 DOC. NO. 986144, VOL. 17 PG 77				
113	CORY & APRIL NUTTER	FEE ACCESS RIGHTS	0.583		
114	SEE TPP 1440-15-22-4.02 DOC. NO. 986144, VOL. 17 PG 77				

*OWNER'S NAMES ARE SHOWN FOR REFERENCE PURPOSES ONLY, AND ARE SUBJECT TO CHANGE PRIOR TO TRANSFER OF LAND INTERESTS TO THE WISCONSIN DEPARTMENT OF TRANSPORTATION.

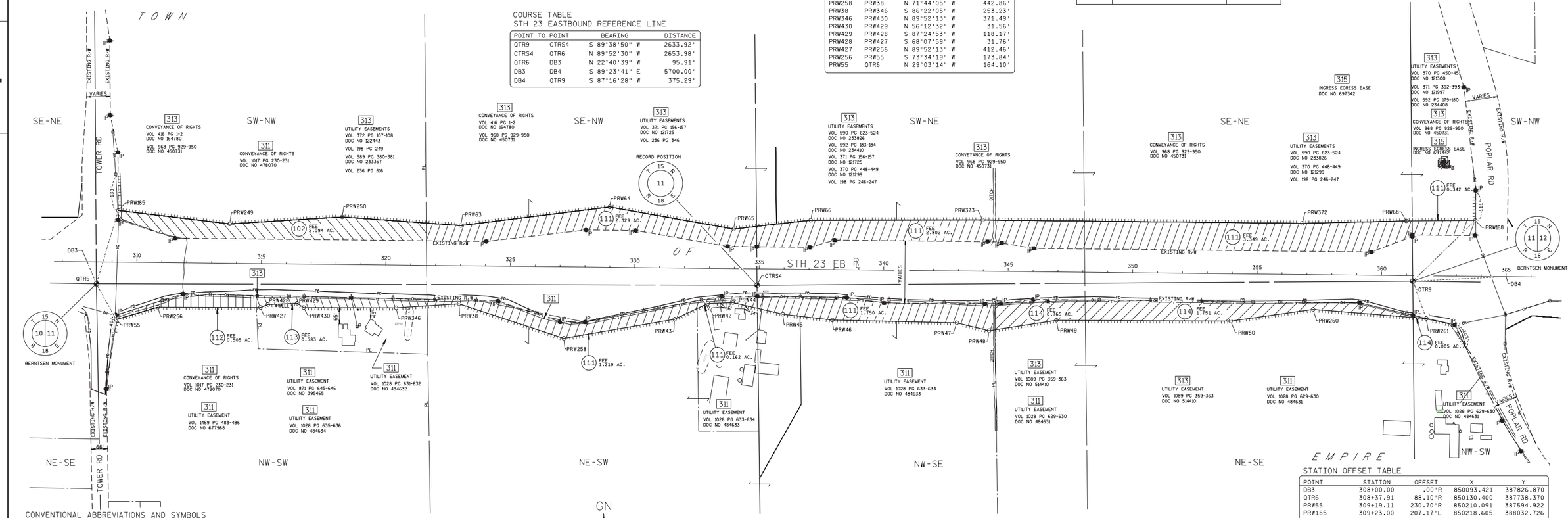
SCHEDULE OF UTILITIES & INTERESTS REQUIRED

UTILITY NUMBER	*OWNER	INTEREST REQUIRED
311	AT&T WISCONSIN	RELEASE OF RIGHTS
313	WP&L (ALLIANT) - ELECTRIC	RELEASE OF RIGHTS
315	SBA, INC	RELEASE OF RIGHTS

DOC# 1048474
Recorded February 04, 2015 11:17 AM
SHAWN KELLY
REGISTER OF DEEDS
FOND DU LAC COUNTY
Fee Recorded: $25.00

Recorded this 4th day of Feb., 2015
at 11:17 AM in VOL 18 Pg. 31
Doc# 1048474
Shawn M Kelly Register of Deeds
Fond du Lac County, WI

RESERVED FOR REGISTER OF DEEDS
PROJECT NUMBER 1440-15-22-4.02
AMENDMENT NO: 2



CONVENTIONAL ABBREVIATIONS AND SYMBOLS

ACCESS POINT	AP	SECTION CORNER (MATERIAL AS NOTED)	
ACCESS RIGHTS	AR	SET R/W MONUMENT W/CAP (1-" OUTSIDE DIA.x18" IRON PIPE 1.13 LBS./FT)	
ACRES	AC		
CHORD BEARING	CH BRG		
CHORD DISTANCE	CH DIS		
DEED	(D)		
DOCUMENT	DOC	SET P.K. NAIL	
EAST BOUND	EB	PROPOSED R/W	
GAS VALVE	GV	BOUNDARY POINT	PRW000
INLET			
LENGTH OF CURVE		CORPORATE LIMITS	
MANHOLE	MH	EXISTING R/W	
MONUMENT	MON	SECTION LINE	
NORTH BOUND	NB	QUARTER LINE	
PAGE	PG	SIXTEENTH LINE	
PERMANENT	PERM	PROPOSED OR NEW R/W LINE	
PERMANENT LIMITED EASEMENT	PLE	PROPOSED EASEMENT LINE	
PRIVATE DRIVEWAY	PD		
PROPERTY LINE	PL	PARCEL NUMBER	(00)
RADIUS	RAD		
REFERENCE LINE	℄	UTILITY NUMBER	000
REMAINING	REM		
RIGHT OF WAY	R/W	PROPERTY LINE	PL
SECTION	SEC		
SECTION LINE	S	LOT, TIE AND OTHER MINOR DASHED LINES	
FOUND IRON PIPE	IP		
STATION	STA	ACCESS RESTRICTED (By Previous Project/Control)	
TEMPORARY LIMITED EASEMENT	TLE	ACCESS RESTRICTED (By Acquisition)	
TIE POINT	DB1	NO ACCESS (By Statutory Authority)	
VOLUME	VOL	LIMITED EASEMENT (Temporary or Permanent)	
ADJOINING LANDS WITH SAME OWNER		BURIED FIBER OPTICS CABLE	
PARALLEL TO LINE	00'	BURIED TELEPHONE CABLE	
BUILDING TO BE RAZED		BURIED GAS LINE	
FEE ACQUISITION	VARIOUS HATCHING		

COMPENSABLE	NON-COMPENSABLE
POWER POLE	
TELEPHONE POLE	
SIGN	
TELEPHONE PEDESTAL	

GN

0 200 400
GRAPHIC SCALE, FEET

WISCONSIN DEPARTMENT OF TRANSPORTATION

I, JEFFREY T. BOHRTZ, PROFESSIONAL LAND SURVEYOR, HEREBY CERTIFY THAT IN FULL COMPLIANCE WITH THE PROVISIONS OF SECTION 84.095 OF THE WISCONSIN STATUTES AND UNDER THE DIRECTION OF THE DEPARTMENT OF TRANSPORTATION, I HAVE MAPPED THIS TRANSPORTATION PROJECT PLAT AND THAT SUCH PLAT CORRECTLY REPRESENTS ALL EXTERIOR BOUNDARIES OF THE SURVEYED LAND.

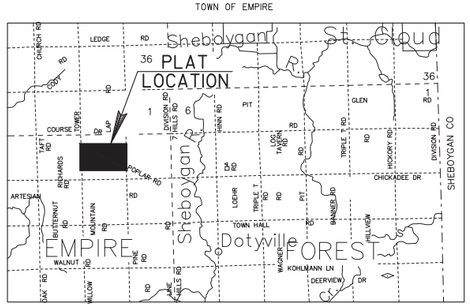
WISCONSIN JEFFREY T. BOHRTZ S-2223 Green Bay, WI LAND SURVEYOR

SIGNATURE Jeffrey T. Bohrtz DATE 1/27/2015
NAME JEFFREY T. BOHRTZ, PLS-2223

THIS PLAT AND RELOCATION ORDER ARE APPROVED FOR THE WISCONSIN DEPARTMENT OF TRANSPORTATION NORTHEAST REGION.

SIGNATURE Curt Van Erem DATE 1/27/2015
NAME CURT VAN EREM

SECTION 11, T15N - R18E
TOWN OF EMPIRE



LOCATION SKETCH
(NOT TO SCALE)

NOTES:

COORDINATES AND BEARINGS ON THIS PLAT ARE ORIENTED TO THE FOND DU LAC COUNTY COORDINATE SYSTEM, (ENGLISH), NAD 1983 (1991) ADJUSTMENT. ALL PLAT DISTANCES ARE GROUND LENGTHS.

RIGHT OF WAY BOUNDARIES ARE DEFINED WITH COURSES OF THE PERIMETER OF THE HIGHWAY LANDS AND ARE REFERENCED TO THE US PUBLIC LAND SURVEY OR OTHER SURVEYS OF PUBLIC RECORD.

DIMENSIONING FOR THE NEW RIGHT-OF-WAY IS MEASURED ALONG AND PERPENDICULAR TO NEW REFERENCE LINES.

PROPERTY LINES SHOWN ON THIS PLAT ARE DRAWN FROM DATA DERIVED FROM MAPS AND DOCUMENTS OF PUBLIC RECORD AND/OR EXISTING OCCUPATIONAL LINES. THIS PLAT MAY NOT BE A TRUE REPRESENTATION OF EXISTING PROPERTY LINES AND SHOULD NOT BE USED AS A SUBSTITUTE FOR AN ACCURATE FIELD SURVEY.

RIGHT-OF-WAY MONUMENTS ARE TYPE 2 AND WILL BE PLACED PRIOR TO THE COMPLETION OF THE PROJECT.

EXISTING RIGHT OF WAY WAS REESTABLISHED UNDER PROJECT(S):
TRANSPORTATION PROJECT PLAT NO. 1440-15-01-4.09, DOCUMENT NO. 958068, FILED IN VI7 P34.
TRANSPORTATION PROJECT PLAT NO. 1440-15-01-4.10, DOCUMENT NO. 958069, FILED IN VI7 P35.
TRANSPORTATION PROJECT PLAT NO. 1440-15-01-4.11, DOCUMENT NO. 958070, FILED IN VI7 P36.

EXISTING ACCESS CONTROL WAS ACQUIRED UNDER PROJECT(S): 1442-1-21.

THE REFERENCE LINE SHOWN ON THIS PLAT MAY NOT BE THE SAME AS THE REFERENCE LINE SHOWN ON THE CONSTRUCTION PLAN

STATION OFFSET TABLE

POINT	STATION	OFFSET	X	Y
DB3	308+00.00	.00'R	850093.421	387826.870
QTR6	308+37.91	88.10'R	850130.400	387738.370
PRW55	309+19.11	230.70'R	850210.091	387594.922
PRW185	309+23.00	207.17'L	850218.605	388032.726
PRW256	310+85.33	179.78'R	850376.833	387644.085
PRW249	313+70.60	157.99'L	850665.663	387978.820
PRW427	314+97.77	176.36'L	850789.291	387643.150
PRW428	315+27.12	164.22'L	850818.768	387654.980
PRW429	316+45.11	157.64'L	850936.814	387660.311
PRW430	316+71.52	174.91'L	850963.045	387642.757
PRW250	318+22.19	190.90'L	851117.573	388006.956
PRW346	320+43.00	171.83'R	851334.531	387641.915
PRW38	322+95.53	153.12'R	851587.250	387657.956
PRW63	322+98.44	161.12'L	851593.484	387972.147
PRW258	327+17.52	287.47'R	852007.800	387519.154
PRW64	328+96.28	242.32'L	852192.149	388047.029
PRW43	331+62.04	205.57'R	852453.157	387596.353
PRW42	332+94.41	141.24'R	852586.203	387659.284
PRW65	333+95.37	158.76'L	852690.327	387958.194
PRW44	333+95.48	136.66'R	852687.313	387662.799
CTRS4	334+91.80	65.85'R	852784.370	387732.580
PRW45	335+96.32	181.06'R	852887.676	387616.270
PRW66	337+04.31	197.64'L	852999.656	387993.816
PRW46	337+95.51	202.24'R	853086.625	387592.987
PRW47	342+95.48	208.56'R	853586.500	387581.393
PRW373	343+95.29	205.66'L	853690.687	387994.529
PRW48	344+25.45	238.77'R	853716.141	387549.807
PRW49	346+95.53	193.95'R	853986.687	387591.768
PRW50	353+95.53	189.78'R	854686.687	387588.549
PRW372	356+79.36	206.04'L	854974.687	387981.341
PRW260	357+26.10	139.26'R	855017.774	387635.570
PRW68	360+96.36	220.10'L	855391.810	387990.994
QTR9	361+25.35	21.80'R	855418.240	387748.800
PRW261	361+81.06	171.22'R	855472.376	387598.803
PRW188	363+73.49	224.93'L	855668.972	387992.896
DB4	365+00.00	.00'R	855793.103	387766.645

N:\pds\c3d\14401501\RW\Plats\Rural Project\040102_rw_Amend2.dwg, 1/27/2015 7:31:51 AM, 1:200

TRANSPORTATION PROJECT PLAT NO: 1440-15-22-4.02
AMENDMENT NO. 1

AMENDS PARCEL 111 OF TRANSPORTATION PROJECT PLAT 1440-15-22-4.02, RECORDED AS DOCUMENT NO. 986144 AND FILED IN VOLUME 17 PAGE 77.

PART OF THE SW 1/4 OF THE NW 1/4, THE SE 1/4 OF THE NW 1/4, THE NW 1/4 OF THE SW 1/4, THE NE 1/4 OF THE SW 1/4, THE SW 1/4 OF THE NE 1/4, THE SE 1/4 OF THE NE 1/4, THE NW 1/4 OF THE SE 1/4, THE NE 1/4 OF THE SE 1/4, OF SECTION 11, AND ALSO PART OF THE SW 1/4 OF THE NW 1/4 AND THE NW 1/4 OF THE SW 1/4, OF SECTION 12, TOWN OF EMPIRE, T15N-R18E, FOND DU LAC COUNTY, WISCONSIN.

RELOCATION ORDER STH 23 FOND DU LAC COUNTY

TO PROPERLY ESTABLISH, LAY OUT, WIDEN, ENLARGE, EXTEND, CONSTRUCT, RECONSTRUCT, IMPROVE, OR MAINTAIN A PORTION OF THE HIGHWAY DESIGNATED ABOVE, THE STATE OF WISCONSIN DEPARTMENT OF TRANSPORTATION DEEMS IT NECESSARY TO RELOCATE OR CHANGE SAID HIGHWAY AND ACQUIRE CERTAIN LANDS AND INTERESTS OR RIGHTS IN LANDS FOR THE ABOVE PROJECT.

TO EFFECT THIS CHANGE, PURSUANT TO AUTHORITY GRANTED UNDER SECTION 84.02 (3) AND 84.09, WISCONSIN STATUTES, THE DEPARTMENT OF TRANSPORTATION HEREBY ORDERS THAT:
1. THAT PORTION OF SAID HIGHWAY AS SHOWN ON THIS PLAT IS LAID OUT AND ESTABLISHED TO THE LINES AND WIDTHS AS SO SHOWN FOR THE ABOVE PROJECT.
2. THE LANDS OR INTERESTS OR RIGHTS IN LANDS AS SHOWN ON THIS PLAT ARE REQUIRED BY THE DEPARTMENT FOR THE ABOVE PROJECT AND SHALL BE ACQUIRED IN THE NAME OF THE STATE OF WISCONSIN, PURSUANT TO THE PROVISIONS OF SECTION 84.09 (1) OR (2), WISCONSIN STATUTES.

COURSE TABLE
STH 23 EASTBOUND REFERENCE LINE

POINT	TO POINT	BEARING	DISTANCE
QTR9	CTRS4	S 89°38'50" W	2633.92'
CTRS4	QTR6	N 89°52'30" W	2653.98'
QTR6	DB3	N 22°40'39" W	95.91'
DB3	DB4	S 89°23'41" E	5700.00'
DB4	QTR9	S 87°16'28" W	375.29'

COURSE TABLE
NEW RIGHT OF WAY

POINT	TO POINT	BEARING	DISTANCE
QTR6	PRW185	N 16°40'52" E	307.29'
PRW185	PRW249	S 83°07'28" E	450.30'
PRW249	PRW250	N 86°26'14" E	452.79'
PRW250	PRW63	S 85°49'00" E	477.18'
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PRW64	PRW65	S 79°53'21" E	506.04'
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PRW68	PRW188	N 89°36'25" E	277.17'
PRW188	QTR9	S 45°46'06" W	349.93'
QTR9	PRW261	S 19°50'43" E	159.47'
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PRW50	PRW49	N 89°44'11" W	700.01'
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PRW48	PRW47	N 76°18'26" W	133.43'
PRW47	PRW46	N 88°40'17" W	500.01'
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PRW45	PRW44	N 76°55'35" W	205.69'
PRW44	PRW42	S 88°00'32" W	101.17'
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PRW43	PRW258	S 80°09'57" W	452.00'
PRW258	PRW38	N 71°44'05" W	442.86'
PRW38	PRW346	S 86°22'05" W	253.23'
PRW346	PRW256	N 89°52'13" W	957.70'
PRW256	PRW55	S 73°34'19" W	173.84'
PRW55	QTR6	N 29°03'14" W	164.10'

SCHEDULE OF LANDS & INTERESTS REQUIRED

PARCEL NUMBER	*OWNER	INTEREST REQUIRED	NEW R/W ACRES	P.L.E. ACRES	T.L.E. ACRES
102	SEE TPP 1440-15-22-4.02 DOC. NO. 986144, VOL. 17 PG 77				
111	DALE & LOIS THEEL	FEE ACCESS RIGHTS	11.953		
112	SEE TPP 1440-15-22-4.02 DOC. NO. 986144, VOL. 17 PG 77				
113	SEE TPP 1440-15-22-4.02 DOC. NO. 986144, VOL. 17 PG 77				
114	SEE TPP 1440-15-22-4.02 DOC. NO. 986144, VOL. 17 PG 77				

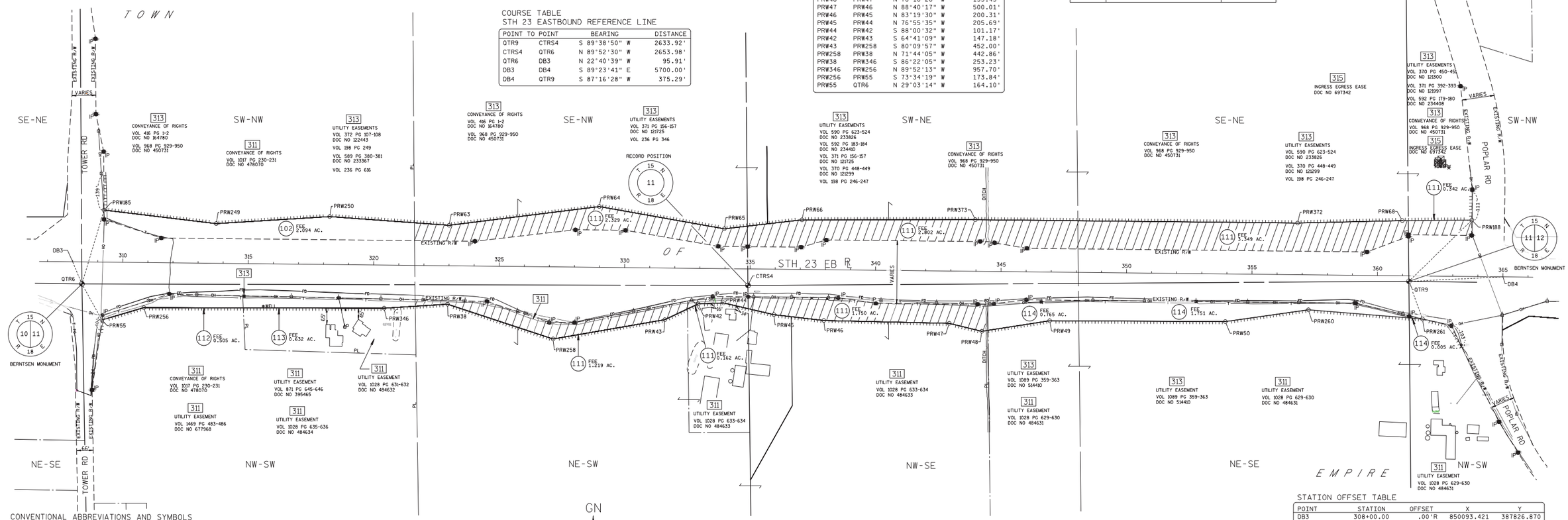
*OWNER'S NAMES ARE SHOWN FOR REFERENCE PURPOSES ONLY, AND ARE SUBJECT TO CHANGE PRIOR TO TRANSFER OF LAND INTERESTS TO THE WISCONSIN DEPARTMENT OF TRANSPORTATION.

SCHEDULE OF UTILITIES & INTERESTS REQUIRED

UTILITY NUMBER	*OWNER	INTEREST REQUIRED
311	AT&T WISCONSIN	RELEASE OF RIGHTS
313	WP&L (ALLIANT) - ELECTRIC	RELEASE OF RIGHTS
315	SBA, INC	RELEASE OF RIGHTS

DOC# 1041332
Recorded
August 14, 2014 8:56 AM
SHARON KELLY
REGISTER OF DEEDS
FOND DU LAC COUNTY
Fee Amount: $25.00

RESERVED FOR REGISTER OF DEEDS
PROJECT NUMBER 1440-15-22-4.02
AMENDMENT NO: 1



CONVENTIONAL ABBREVIATIONS AND SYMBOLS

ACCESS POINT	AP	SECTION CORNER (MATERIAL AS NOTED)	
ACCESS RIGHTS	AR	SET R/W MONUMENT W/CAP (1-1/4" OUTSIDE DIA.x18" IRON PIPE 1.13 LBS/FT)	
ACRES	AC		
CHORD BEARING	CH BRG		
CHORD DISTANCE	CH DIS		
DEED	(D)	SET P.K. NAIL	
DOCUMENT	DOC		
EAST BOUND	EB	PROPOSED R/W	
GAS VALVE	GV	BOUNDARY POINT	PRW000
INLET	IL		
LENGTH OF CURVE	L	CORPORATE LIMITS	
MANHOLE	MH	EXISTING R/W	
MONUMENT	MON	SECTION LINE	
NORTH BOUND	NB	QUARTER LINE	
PAGE	PG	SIXTEENTH LINE	
PERMANENT	PERM	PROPOSED OR NEW R/W LINE	
PERMANENT LIMITED EASEMENT	PLE	PROPOSED EASEMENT LINE	
PRIVATE DRIVEWAY	PD		
PROPERTY LINE	PL	PARCEL NUMBER	(00)
RADIUS	RAD		
REFERENCE LINE	℄	UTILITY PARCEL NUMBER	000
REMAINING	REM		
RIGHT OF WAY	R/W	PROPERTY LINE	PL
SECTION	SEC		
SECTION LINE	S	LOT, TIE AND OTHER MINOR DASHED LINES	
FOUND IRON PIPE	IP	ACCESS RESTRICTED (By Previous Project/Control)	
STATION	STA	ACCESS RESTRICTED (By Acquisition)	
TEMPORARY LIMITED EASEMENT	TLE	NO ACCESS (By Statutory Authority)	
TIE POINT	DB1	LIMITED EASEMENT (Temporary or Permanent)	
VOLUME	VOL	BURIED FIBER OPTICS CABLE	
ADJOINING LANDS WITH SAME OWNER		BURIED TELEPHONE CABLE	
PARALLEL TO LINE	00°	BURIED GAS LINE	
BUILDING TO BE RAZED			
FEE ACQUISITION	VARIOUS HATCHING		

COMPENSABLE	NON-COMPENSABLE
POWER POLE	
TELEPHONE POLE	
SIGN	
TELEPHONE PEDESTAL	

GN

0 200 400
GRAPHIC SCALE, FEET

WISCONSIN DEPARTMENT OF TRANSPORTATION

I, JEFFREY T. BOHRTZ, PROFESSIONAL LAND SURVEYOR, HEREBY CERTIFY THAT IN FULL COMPLIANCE WITH THE PROVISIONS OF SECTION 84.095 OF THE WISCONSIN STATUTES AND UNDER THE DIRECTION OF THE DEPARTMENT OF TRANSPORTATION, I HAVE MAPPED THIS TRANSPORTATION PROJECT PLAT AND THAT SUCH PLAT CORRECTLY REPRESENTS ALL EXTERIOR BOUNDARIES OF THE SURVEYED LAND.

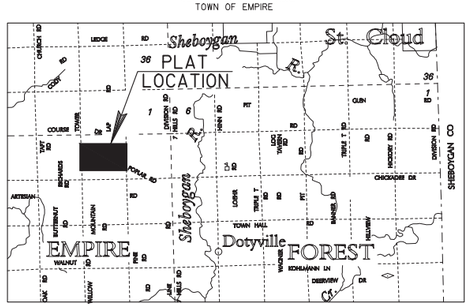
WISCONSIN
JEFFREY T. BOHRTZ
S-2223
Green Bay, WI
AND SURVEYOR

SIGNATURE Jeffrey T. Bohrtz DATE 8/6/2014
NAME JEFFREY T. BOHRTZ, PLS-2223

THIS PLAT AND RELOCATION ORDER ARE APPROVED FOR THE WISCONSIN DEPARTMENT OF TRANSPORTATION NORTHEAST REGION.

SIGNATURE Curt Van Erem DATE 8/6/2014
NAME CURT VAN EREM

SECTION 11, T15N - R18E
TOWN OF EMPIRE



LOCATION SKETCH
(NOT TO SCALE)

NOTES:

COORDINATES AND BEARINGS ON THIS PLAT ARE ORIENTED TO THE FOND DU LAC COUNTY COORDINATE SYSTEM, (ENGLISH), NAD 1983 (1991) ADJUSTMENT. ALL PLAT DISTANCES ARE GROUND LENGTHS.

RIGHT OF WAY BOUNDARIES ARE DEFINED WITH COURSES OF THE PERIMETER OF THE HIGHWAY LANDS AND ARE REFERENCED TO THE US PUBLIC LAND SURVEY OR OTHER SURVEYS OF PUBLIC RECORD.

DIMENSIONING FOR THE NEW RIGHT-OF-WAY IS MEASURED ALONG AND PERPENDICULAR TO NEW REFERENCE LINES.

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RIGHT-OF-WAY MONUMENTS ARE TYPE 2 AND WILL BE PLACED PRIOR TO THE COMPLETION OF THE PROJECT.

EXISTING RIGHT OF WAY WAS REESTABLISHED UNDER PROJECT(S):
TRANSPORTATION PROJECT PLAT NO. 1440-15-01-4.09, DOCUMENT NO. 958068, FILED IN VI7 P34.
TRANSPORTATION PROJECT PLAT NO. 1440-15-01-4.10, DOCUMENT NO. 958069, FILED IN VI7 P35.
TRANSPORTATION PROJECT PLAT NO. 1440-15-01-4.11, DOCUMENT NO. 958070, FILED IN VI7 P36.

EXISTING ACCESS CONTROL WAS ACQUIRED UNDER PROJECT(S): 1442-1-21.

THE REFERENCE LINE SHOWN ON THIS PLAT MAY NOT BE THE SAME AS THE REFERENCE LINE SHOWN ON THE CONSTRUCTION PLAN

STATION OFFSET TABLE

POINT	STATION	OFFSET	X	Y
DB3	308+00.00	.00'R	850093.421	387826.870
QTR6	308+37.91	88.10'R	850130.400	387738.370
PRW55	309+19.11	230.70'R	850210.091	387594.922
PRW185	309+23.00	207.17'L	850218.605	388032.726
PRW256	310+85.33	179.78'R	850376.833	387644.085
PRW249	313+70.60	157.99'L	850665.663	387978.820
PRW250	318+22.19	190.90'L	851117.573	388006.956
PRW346	320+43.00	171.83'R	851334.531	387641.915
PRW38	322+95.53	153.12'R	851587.250	387657.956
PRW63	322+98.44	161.12'L	851593.484	387972.147
PRW258	327+17.52	287.47'R	852007.800	387519.154
PRW64	328+96.28	242.32'L	852192.149	388047.029
PRW43	331+62.04	205.57'R	852453.157	387596.353
PRW42	332+94.41	141.24'R	852586.203	387659.284
PRW65	333+95.37	158.76'L	852690.327	387958.194
PRW44	333+95.48	136.66'R	852687.313	387662.799
CTRS4	334+91.80	65.85'R	852784.370	387732.580
PRW45	335+96.32	181.06'R	852887.676	387616.270
PRW66	337+04.31	197.64'L	852999.656	387993.816
PRW46	337+95.51	202.24'R	853086.625	387592.987
PRW47	342+95.48	208.56'R	853586.500	387581.393
PRW373	343+95.29	205.66'L	853690.687	387994.529
PRW48	344+25.45	238.77'R	853716.141	387549.807
PRW49	346+95.53	193.95'R	853986.687	387591.768
PRW50	353+95.53	189.78'R	854686.687	387588.549
PRW372	356+79.36	206.04'L	854974.687	387981.341
PRW260	357+26.10	139.26'R	855017.774	387635.570
PRW68	360+96.36	220.10'L	855391.810	387990.994
QTR9	361+25.35	21.80'R	855418.240	387748.800
PRW261	361+81.06	171.22'R	855472.376	387598.803
PRW188	363+73.49	224.93'L	855668.972	387992.896
DB4	365+00.00	.00'R	855793.103	387766.645

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TRANSPORTATION PROJECT PLAT NO: 1440-15-22-4.02

PART OF THE SW 1/4 OF THE NW 1/4, THE SE 1/4 OF THE NW 1/4, THE NW 1/4 OF THE SW 1/4, THE NE 1/4 OF THE SW 1/4, THE SW 1/4 OF THE NE 1/4, THE SE 1/4 OF THE NE 1/4, THE NW 1/4 OF THE SE 1/4, THE NE 1/4 OF THE SE 1/4, OF SECTION 11, AND ALSO PART OF THE SW 1/4 OF THE NW 1/4 AND THE NW 1/4 OF THE SW 1/4, OF SECTION 12, TOWN OF EMPIRE, T15N-R18E, FOND DU LAC COUNTY, WISCONSIN.

RELOCATION ORDER STH 23 FOND DU LAC COUNTY

TO PROPERLY ESTABLISH, LAY OUT, WIDEN, ENLARGE, EXTEND, CONSTRUCT, RECONSTRUCT, IMPROVE, OR MAINTAIN A PORTION OF THE HIGHWAY DESIGNATED ABOVE, THE STATE OF WISCONSIN DEPARTMENT OF TRANSPORTATION DEEMS IT NECESSARY TO RELOCATE OR CHANGE SAID HIGHWAY AND ACQUIRE CERTAIN LANDS AND INTERESTS OR RIGHTS IN LANDS FOR THE ABOVE PROJECT.

TO EFFECT THIS CHANGE, PURSUANT TO AUTHORITY GRANTED UNDER SECTION 84.02 (3) AND 84.09, WISCONSIN STATUTES, THE DEPARTMENT OF TRANSPORTATION HEREBY ORDERS THAT:
1. THAT PORTION OF SAID HIGHWAY AS SHOWN ON THIS PLAT IS LAID OUT AND ESTABLISHED TO THE LINES AND WIDTHS AS SO SHOWN FOR THE ABOVE PROJECT.
2. THE LANDS OR INTERESTS OR RIGHTS IN LANDS AS SHOWN ON THIS PLAT ARE REQUIRED BY THE DEPARTMENT FOR THE ABOVE PROJECT AND SHALL BE ACQUIRED IN THE NAME OF THE STATE OF WISCONSIN, PURSUANT TO THE PROVISIONS OF SECTION 84.09 (1) OR (2), WISCONSIN STATUTES.

COURSE TABLE
STH 23 EASTBOUND REFERENCE LINE

POINT	TO POINT	BEARING	DISTANCE
QTR9	CTRS4	S 89°38'50" W	2633.92'
CTRS4	QTR6	N 89°52'30" W	2653.98'
QTR6	DB3	N 22°40'39" W	95.91'
DB3	DB4	S 89°23'41" E	5700.00'
DB4	QTR9	S 87°16'28" W	375.29'

COURSE TABLE
NEW RIGHT OF WAY

POINT	TO POINT	BEARING	DISTANCE
QTR6	PRW185	N 16°40'52" E	307.29'
PRW185	PRW249	S 83°07'28" E	450.30'
PRW249	PRW250	N 86°26'14" E	452.79'
PRW250	PRW63	S 85°49'00" E	477.18'
PRW63	PRW64	N 82°52'13" E	603.33'
PRW64	PRW65	S 79°53'21" E	506.04'
PRW65	PRW66	N 83°25'51" E	311.37'
PRW66	PRW373	N 89°56'27" E	691.03'
PRW373	PRW372	S 89°24'42" E	1284.07'
PRW372	PRW68	N 88°40'28" E	417.23'
PRW68	PRW188	N 89°36'25" E	277.17'
PRW188	QTR9	S 45°46'06" W	349.93'
QTR9	PRW261	S 19°50'43" E	159.47'
PRW261	PRW260	N 85°22'34" W	456.09'
PRW260	PRW50	S 81°55'01" W	334.41'
PRW50	PRW49	N 89°44'11" W	700.01'
PRW49	PRW48	S 81°11'02" W	273.78'
PRW48	PRW47	N 76°18'26" W	133.43'
PRW47	PRW46	N 88°40'17" W	500.01'
PRW46	PRW45	N 83°19'30" W	200.31'
PRW45	PRW44	N 76°55'35" W	205.69'
PRW44	PRW42	S 88°00'32" W	101.17'
PRW42	PRW43	S 66°53'10" W	108.06'
PRW43	PRW258	S 78°28'16" W	488.88'
PRW258	PRW38	N 71°44'05" W	442.86'
PRW38	PRW346	S 86°22'05" W	253.23'
PRW346	PRW256	N 89°52'13" W	957.70'
PRW256	PRW55	S 73°34'19" W	173.84'
PRW55	QTR6	N 29°03'14" W	164.10'

SCHEDULE OF LANDS & INTERESTS REQUIRED

PARCEL NUMBER	*OWNER	INTEREST REQUIRED	NEW R/W ACRES	P.L.E. ACRES	T.L.E. ACRES
102	GORDON & SUSAN MUELLER	FEE ACCESS RIGHTS	2.094		
111	DALE & LOIS THEEL	FEE ACCESS RIGHTS	11.871		
112	PAUL & CHRISTINE DREIFUERST	FEE ACCESS RIGHTS	0.505		
113	HAROLD VAN GIESON	FEE ACCESS RIGHTS	0.632		
114	HAROLD & YVONNE KOHLMANN	FEE ACCESS RIGHTS	2.521		

*OWNER'S NAMES ARE SHOWN FOR REFERENCE PURPOSES ONLY, AND ARE SUBJECT TO CHANGE PRIOR TO TRANSFER OF LAND INTERESTS TO THE WISCONSIN DEPARTMENT OF TRANSPORTATION.

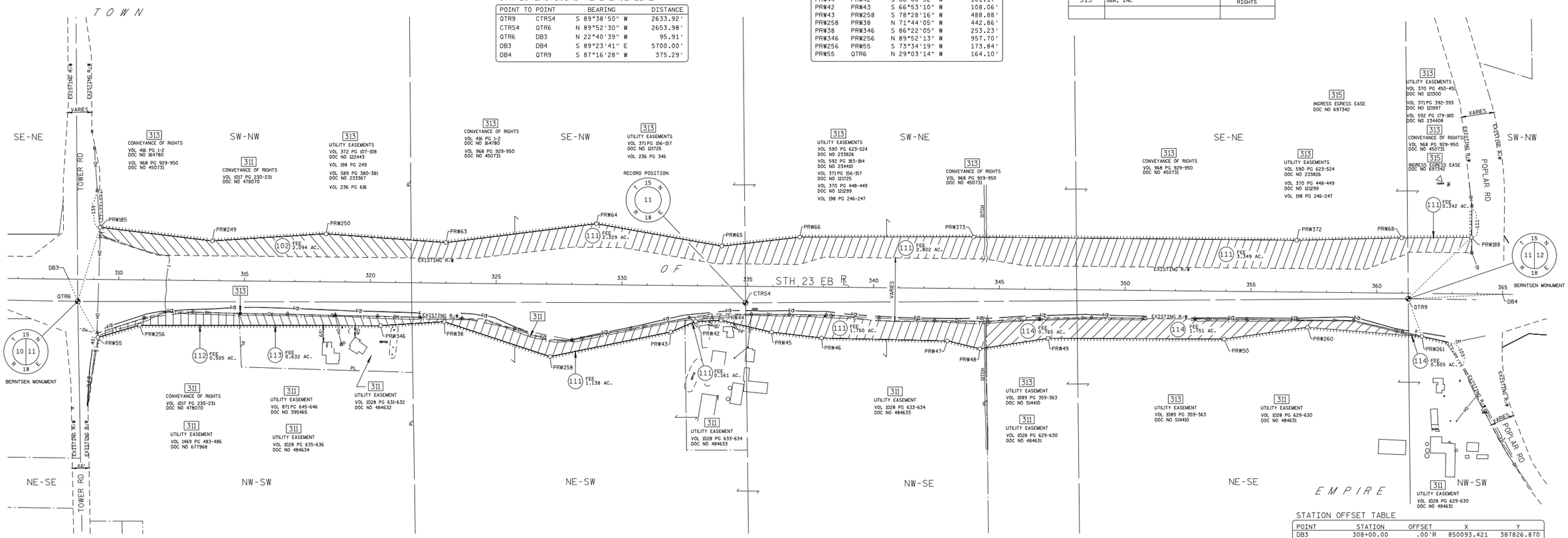
SCHEDULE OF UTILITIES & INTERESTS REQUIRED

UTILITY NUMBER	*OWNER	INTEREST REQUIRED
311	AT&T WISCONSIN	RELEASE OF RIGHTS
313	WP&L (ALLIANT) - ELECTRIC	RELEASE OF RIGHTS
315	SBA, INC	RELEASE OF RIGHTS

ACCEPTED FOR RECORDING AND FILING IN THE OFFICE OF THE REGISTER OF DEEDS IN FOND DU LAC COUNTY, WISCONSIN AT 3:19 PM ON 09-26-2011 AS DOCUMENT # 986144 AND FILED IN Vol. 17 Pg. 77

Patricia Haun
SIGNATURE OF REGISTER OF DEEDS

RESERVED FOR REGISTER OF DEEDS
PROJECT NUMBER 1440-15-22-4.02
AMENDMENT NO:



CONVENTIONAL ABBREVIATIONS AND SYMBOLS

ACCESS POINT	AP	SECTION CORNER (MATERIAL AS NOTED)		COMPENSABLE	NON-COMPENSABLE
ACCESS RIGHTS	AR	SET R/W MONUMENT W/CAP (1-1/4" OUTSIDE DIA.x18" IRON PIPE 1.13 LBS./FT)	○	POWER POLE	●
ACRES	AC.	SET P.K. NAIL	△	TELEPHONE POLE	■
CHORD BEARING	CH BRG	PROPOSED R/W	PRW000	SIGN	▶
CHORD DISTANCE	CH DIS	BOUNDARY POINT		TELEPHONE PEDESTAL	✕
DEED	(D.)	CORPORATE LIMITS			
DOCUMENT	DOC	EXISTING R/W			
EAST BOUND	EB	SECTION LINE			
GAS VALVE	GV	QUARTER LINE			
INLET	IL	SIXTEENTH LINE			
LENGTH OF CURVE	L	PROPOSED OR NEW R/W LINE			
MANHOLE	MH	PROPOSED EASEMENT LINE			
MONUMENT	MON	PARCEL NUMBER	(00)		
NORTH BOUND	NB	UTILITY PARCEL NUMBER	000		
PAGE	PG	PROPERTY LINE	PL		
PERMANENT	PERM	LOT, TIE AND OTHER MINOR DASHED LINES			
PERMANENT LIMITED EASEMENT	PLE	ACCESS RESTRICTED (By Previous Project/Control)			
PRIVATE DRIVEWAY	PD	ACCESS RESTRICTED (By Acquisition)			
PROPERTY LINE	PL	NO ACCESS (By Statutory Authority)			
RADIUS	RAD	LIMITED EASEMENT (Temporary or Permanent)			
REFERENCE LINE	℄	BURIED FIBER OPTICS CABLE			
REMAINING	REM	BURIED TELEPHONE CABLE	T		
RIGHT OF WAY	R/W	BURIED GAS LINE			
SECTION	SEC				
SECTION LINE	℄				
FOUND IRON PIPE	IP ●				
STATION	STA				
TEMPORARY LIMITED EASEMENT	TLE				
TIE POINT	DB1				
VOLUME	VOL				
ADJOINING LANDS WITH SAME OWNER					
PARALLEL TO LINE	00'				
BUILDING TO BE RAZED					
FEE ACQUISITION	VARIOUS HATCHING				

GN

0 200 400
GRAPHIC SCALE, FEET

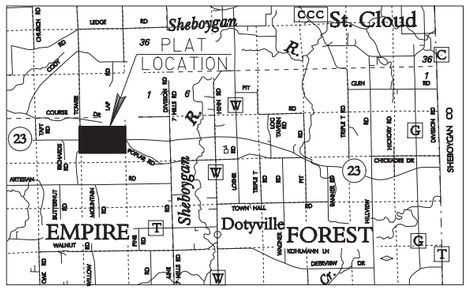
I HEREBY CERTIFY THAT THIS PLAT MEETS ALL REQUIREMENTS OF SECTION 84.095, WISCONSIN STATUTES. THIS PLAT WAS PREPARED BY OR UNDER THE DIRECTION OF

JEFFREY T. BOHRTZ, RLS-2223 — PRINTED NAME
Jeffrey T. Bohrtz — SIGNATURE
9/20/2011 — DATE

THIS PLAT AND RELOCATION ORDER ARE APPROVED FOR THE WISCONSIN DEPARTMENT OF TRANSPORTATION

NORMAN PAWELCZYK — PRINTED NAME
Norman W. Pawelczyk — SIGNATURE
9/20/2011 — DATE

SECTION 11, T15N - R18E
TOWN OF EMPIRE



LOCATION SKETCH
(NOT TO SCALE)

NOTES:

COORDINATES AND BEARINGS ON THIS PLAT ARE ORIENTED TO THE FOND DU LAC COUNTY COORDINATE SYSTEM, (ENGLISH), NAD 1983 (1991) ADJUSTMENT. ALL PLAT DISTANCES ARE GROUND LENGTHS.

RIGHT OF WAY BOUNDARIES ARE DEFINED WITH COURSES OF THE PERIMETER OF THE HIGHWAY LANDS AND ARE REFERENCED TO THE US PUBLIC LAND SURVEY OR OTHER SURVEYS OF PUBLIC RECORD.

DIMENSIONING FOR THE NEW RIGHT-OF-WAY IS MEASURED ALONG AND PERPENDICULAR TO NEW REFERENCE LINES.

PROPERTY LINES SHOWN ON THIS PLAT ARE DRAWN FROM DATA DERIVED FROM MAPS AND DOCUMENTS OF PUBLIC RECORD AND/OR EXISTING OCCUPATIONAL LINES. THIS PLAT MAY NOT BE A TRUE REPRESENTATION OF EXISTING PROPERTY LINES AND SHOULD NOT BE USED AS A SUBSTITUTE FOR AN ACCURATE FIELD SURVEY.

RIGHT-OF-WAY MONUMENTS ARE TYPE 2 AND WILL BE PLACED PRIOR TO THE COMPLETION OF THE PROJECT.

EXISTING RIGHT OF WAY WAS REESTABLISHED UNDER PROJECT(S):
TRANSPORTATION PROJECT PLAT NO. 1440-15-01-4.09, DOCUMENT NO. 958068, FILED IN V17 P34.
TRANSPORTATION PROJECT PLAT NO. 1440-15-01-4.10, DOCUMENT NO. 958069, FILED IN V17 P35.
TRANSPORTATION PROJECT PLAT NO. 1440-15-01-4.11, DOCUMENT NO. 958070, FILED IN V17 P36.

EXISTING ACCESS CONTROL WAS ACQUIRED UNDER PROJECT(S): 1442-1-21.

THE REFERENCE LINE SHOWN ON THIS PLAT MAY NOT BE THE SAME AS THE REFERENCE LINE SHOWN ON THE CONSTRUCTION PLAN

STATION OFFSET TABLE

POINT	STATION	OFFSET	X	Y
DB3	308+00.00	.00'R	850093.421	387826.870
QTR6	308+37.91	88.10'R	850130.400	387738.370
PRW55	309+19.11	230.70'R	850210.091	387594.922
PRW185	309+23.00	207.17'L	850218.605	388032.726
PRW256	310+85.33	179.78'R	850376.833	387644.085
PRW249	313+70.60	157.99'L	850665.663	387978.820
PRW250	318+22.19	190.90'L	851117.573	388006.956
PRW346	320+43.00	171.83'L	851334.531	387641.915
PRW38	322+95.53	153.12'R	851587.250	387657.956
PRW63	322+98.44	161.12'L	851593.484	387972.147
PRW258	327+17.52	287.47'R	852007.800	387519.154
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PRW43	331+95.48	184.71'R	852486.813	387616.862
PRW42	332+94.41	141.24'R	852586.203	387659.284
PRW65	333+95.37	158.76'L	852690.327	387958.194
PRW44	333+95.48	136.66'R	852687.313	387662.799
CTRS4	334+91.80	65.85'R	852784.370	387732.580
PRW45	335+96.32	181.06'R	852887.676	387616.270
PRW66	337+04.31	197.64'L	852999.656	387993.816
PRW46	337+95.51	202.24'R	853086.625	387592.987
PRW47	342+95.48	208.56'R	853586.500	387581.393
PRW373	343+95.29	205.66'L	853690.687	387994.529
PRW48	344+25.45	238.77'R	853716.141	387549.807
PRW49	346+95.53	193.95'R	853986.687	387591.768
PRW50	353+95.53	189.78'R	854686.687	387588.549
PRW372	356+79.36	206.04'L	854974.687	387981.341
PRW260	357+26.10	139.26'R	855017.774	387635.570
PRW68	360+96.36	220.10'L	855391.810	387990.994
QTR9	361+25.35	21.80'R	855418.240	387748.800
PRW261	361+81.06	171.22'R	855472.376	387598.803
PRW188	363+73.49	224.93'L	855668.972	387992.896
DB4	365+00.00	.00'R	855793.103	387766.645

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APPRAISAL PLAT DATE :
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PLOT BY : $$...plotuser...$$ PLOT NAME :
PLOT SCALE : 200.000000:1.000000

TRANSPORTATION PROJECT PLAT NO: 1440-15-22-4.03 AMENDMENT NO. 1

AMENDS PARCELS 114, 119 AND UTILITY NUMBER 313 OF TRANSPORTATION PROJECT PLAT 1440-15-22-4.03, RECORDED AS DOCUMENT NO. 986145, FILED IN VOLUME 17 PAGE 78.

PART OF LOT 1 OF CSM 3191 AND UNPLATTED LANDS OF THE SW 1/4 OF THE NE 1/4, AND ALSO PART OF THE SE 1/4 OF THE NE 1/4, THE SW 1/4 OF THE NW 1/4, THE SE 1/4 OF THE NW 1/4, THE NW 1/4 OF THE SW 1/4, THE NE 1/4 OF THE SW 1/4, THE NW 1/4 OF THE SE 1/4 AND THE NE 1/4 OF THE SE 1/4 OF SECTION 12, TOWN OF EMPIRE, T15N-R18E, FOND DU LAC COUNTY, WISCONSIN.

RELOCATION ORDER STH 23 FOND DU LAC COUNTY

TO PROPERLY ESTABLISH, LAY OUT, WIDEN, ENLARGE, EXTEND, CONSTRUCT, RECONSTRUCT, IMPROVE, OR MAINTAIN A PORTION OF THE HIGHWAY DESIGNATED ABOVE, THE STATE OF WISCONSIN DEPARTMENT OF TRANSPORTATION DEEMS IT NECESSARY TO RELOCATE OR CHANGE SAID HIGHWAY AND ACQUIRE CERTAIN LANDS AND INTERESTS OR RIGHTS IN LANDS FOR THE ABOVE PROJECT.

TO EFFECT THIS CHANGE, PURSUANT TO AUTHORITY GRANTED UNDER SECTION 84.02 (3) AND 84.09, WISCONSIN STATUTES, THE DEPARTMENT OF TRANSPORTATION HEREBY ORDERS THAT:
1. THAT PORTION OF SAID HIGHWAY AS SHOWN ON THIS PLAT IS LAID OUT AND ESTABLISHED TO THE LINES AND WIDTHS AS SO SHOWN FOR THE ABOVE PROJECT.
2. THE LANDS OR INTERESTS OR RIGHTS IN LANDS AS SHOWN ON THIS PLAT ARE REQUIRED BY THE DEPARTMENT FOR THE ABOVE PROJECT AND SHALL BE ACQUIRED IN THE NAME OF THE STATE OF WISCONSIN, PURSUANT TO THE PROVISIONS OF SECTION 84.09 (1) OR (2), WISCONSIN STATUTES.

SCHEDULE OF UTILITIES & INTERESTS REQUIRED

UTILITY NUMBER	*OWNER	INTEREST REQUIRED
311	AT&T WISCONSIN	RELEASE OF RIGHTS
313	ALLIANT ENERGY - ELECTRIC	RELEASE OF RIGHTS

SCHEDULE OF LANDS & INTERESTS REQUIRED

PARCEL NUMBER	*OWNER	INTEREST REQUIRED	NEW R/W ACRES	P.L.E. ACRES	T.L.E. ACRES
114	HAROLD & YVONNE KOHLMANN	FEE, TLE ACCESS RIGHTS	4.559		0.507
116	SEE TPP 1440-15-22-4.03 DOC. NO. 986145, VOL. 17 PG 78				
117	SEE TPP 1440-15-22-4.03 DOC. NO. 986145, VOL. 17 PG 78				
118	SEE TPP 1440-15-22-4.03 DOC. NO. 986145, VOL. 17 PG 78				
119	BO-KAY..DAIRY,LLC	FEE ACCESS RIGHTS	0.088		

*OWNER'S NAMES ARE SHOWN FOR REFERENCE PURPOSES ONLY, AND ARE SUBJECT TO CHANGE PRIOR TO TRANSFER OF LAND INTERESTS TO THE WISCONSIN DEPARTMENT OF TRANSPORTATION.

COURSE TABLE
STH 23 EASTBOUND REFERENCE LINE

POINT TO POINT		BEARING	DISTANCE
QTR12	CTRS5	N 89°12'30" W	2680.86'
CTRS5	QTR9	N 89°12'25" W	2676.93'
QTR9	DB5	N 86°03'58" E	275.52'
DB5	DB6	S 89°23'41" E	1728.17'
DB6	DB7	CURVE C1 (SEE CURVE TABLE)	
DB7	DB8	S 84°19'20" E	1158.16'
DB8	DB9	CURVE C2 (SEE CURVE TABLE)	
DB9	DB10	N 86°00'28" E	265.37'
DB10	QTR12	N 43°14'46" W	142.50'

CURVE TABLE

CURVE	CH DISTANCE	CH BEARING	RADIUS	ARC LENGTH	PI COORDINATES
C1	1015.21'	S 86°51'30" E	1471.00'	1035.54'	X 857929.258 Y 387744.074
C2	1021.54'	S 89°09'26" E	6060.00'	1022.76'	X 860107.376 Y 387527.523

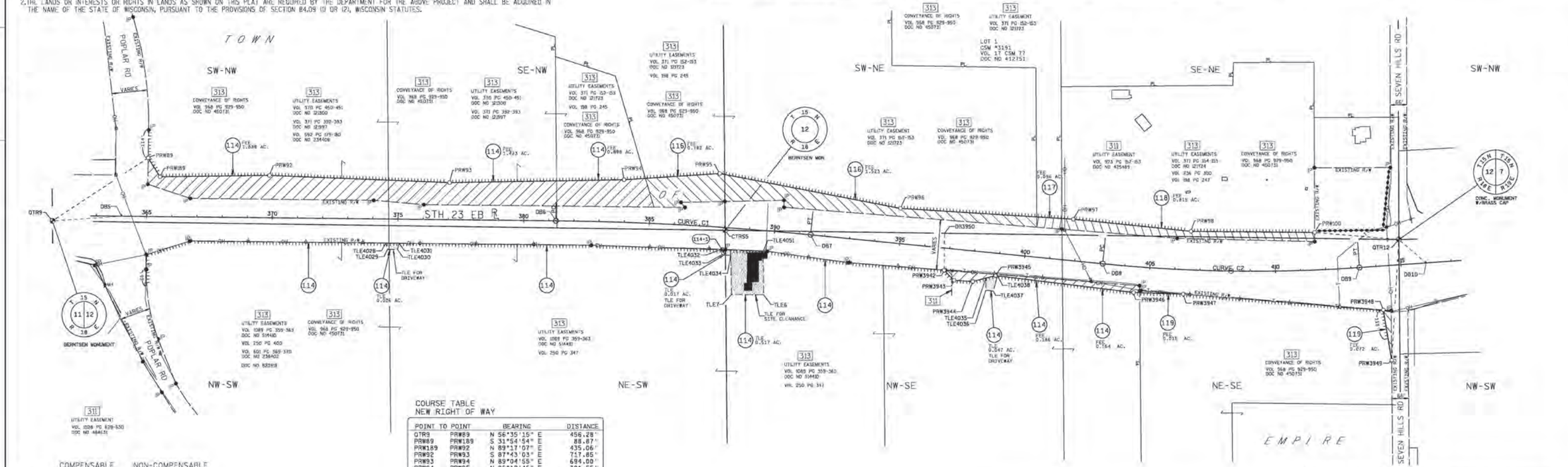
SCHEDULE OF SIGNS

SIGN NUMBER	*SIGN OWNER
114-1	ST LAWRENCE SEMINARY

DOC # 1114292
Recorded June 14, 2019 at 03:07 PM
JAMES M KREBS, REGISTER OF DEEDS
FOND DU LAC COUNTY, WI
Fee Amount: $25.00

Returned to: WisDOT - NE Region - Green Bay - PC
This document has been electronically recorded.

RESERVED FOR REGISTER OF DEEDS
PROJECT NUMBER 1440-15-22-4.03
AMENDMENT NO: 1



COURSE TABLE
NEW RIGHT OF WAY

POINT TO POINT		BEARING	DISTANCE
QTR9	PRW89	N 56°35'15" E	456.28'
PRW89	PRW189	S 31°54'54" E	88.87'
PRW189	PRW92	N 89°17'07" E	435.06'
PRW92	PRW93	S 87°43'03" E	717.85'
PRW93	PRW94	N 89°04'55" E	694.00'
PRW94	PRW95	N 86°12'45" E	381.55'
PRW95	PRW96	S 79°03'18" E	732.67'
PRW96	PRW97	S 86°25'12" E	689.24'
PRW97	PRW98	S 84°06'24" E	470.45'
PRW98	PRW100	S 89°29'09" E	492.15'
PRW100	QTR12	S 85°11'21" E	336.33'
QTR12	PRW3949	S 03°23'20" W	481.24'
PRW3949	PRW3948	N 09°30'21" W	202.88'
PRW3948	PRW3947	N 85°29'22" W	798.31'
PRW3947	PRW3946	N 88°02'54" W	198.59'
PRW3946	PRW3945	N 82°59'44" W	552.77'
PRW3945	PRW3944	S 75°26'05" W	93.72'
PRW3944	PRW3943	N 86°35'34" W	74.58'
PRW3943	PRW3942	N 44°28'34" W	56.24'
PRW3942	DB3950	S 00°41'30" E	147.37'
DB3950	CTRS5	N 89°12'30" W	873.26'
CTRS5	QTR9	N 89°12'25" W	2676.93'

0 200 400
GRAPHIC SCALE, FEET

COMPENSABLE / NON-COMPENSABLE

	COMPENSABLE	NON-COMPENSABLE
POWER POLE	●	○
TELEPHONE POLE	●	○
SIGN	▶	▷
TELEPHONE PEDESTAL	■	□

CONVENTIONAL ABBREVIATIONS AND SYMBOLS

ACCESS POINT AP
ACCESS RIGHTS AR
ADDED AC
CHORD BEARING CH BRG
CHORD DISTANCE CH DIS
DEED (D)
DOCUMENT DOC
EAST BOUND EB
GAS VALVE GV
INLET IN
LENGTH OF CURVE L
MANHOLE MH
MONUMENT MON
NORTH BOUND NB
PAVEMENT PVMT
PERMANENT LIMITED EASEMENT PLE
PRIVATE DRIVEWAY PD
PROPERTY LINE PL
RADIUS RAD
REFERENCE LINE ℄
REMAINING REM
RIGHT OF WAY R/W
SECTION SEC
SECTION LINE S
FOUND IRON PIPE ⌀
STATION STA
TEMPORARY LIMITED EASEMENT TLE
TIE POINT DBL
VOLUME VOL
ADJOINING LANDS WITH SAME OWNER
PARALLEL TO LINE
BUILDING TO BE RAZED
FEE ACQUISITION — VARIOUS HATCHING

SECTION CORNER (MATERIAL AS NOTED)
SET R/W MONUMENT W/CAP (1.5" OUTSIDE DIA.x18" IRON PIPE 1.13 LBS/FT)
SET P.K. NAIL
PROPOSED R/W
BOUNDARY POINT PRW000
CORPORATE LIMITS
EXISTING R/W
SECTION LINE
QUARTER LINE
SIXTEENTH LINE
PROPOSED OR NEW R/W LINE
PROPOSED EASEMENT LINE
PARCEL NUMBER (90)
UTILITY PARCEL NUMBER (000)
PROPERTY LINE
LOT, TRACT AND OTHER MINOR DASHED LINES
ACCESS RESTRICTED (By Previous Project/Control)
ACCESS RESTRICTED (By Acquisition)
NO ACCESS (By Statutory Authority)
LIMITED EASEMENT (Temporary or Permanent)
BURIED FIBER OPTICS CABLE FO FO
BURIED TELEPHONE CABLE T T
BURIED GAS LINE G G

WISCONSIN DEPARTMENT OF TRANSPORTATION

I, JEFFREY T. BOHRTZ, PROFESSIONAL LAND SURVEYOR, HEREBY CERTIFY THAT IN FULL COMPLIANCE WITH THE PROVISIONS OF SECTION 84.095 OF THE WISCONSIN STATUTES AND UNDER THE DIRECTION OF THE DEPARTMENT OF TRANSPORTATION, I HAVE MAPPED THIS TRANSPORTATION PROJECT PLAT AND THAT SUCH PLAT CORRECTLY REPRESENTS ALL EXTERIOR BOUNDARIES OF THE SURVEYED LAND.

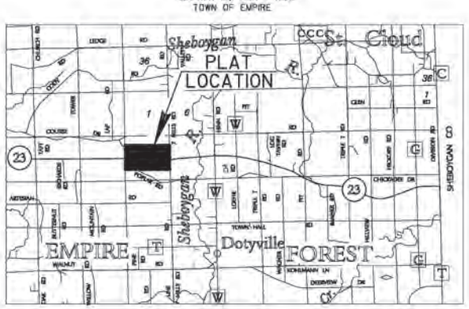
WISCONSIN JEFFREY T. BOHRTZ S-2223 Green Bay, WI LAND SURVEYOR

SIGNATURE Jeffrey T. Bohrtz DATE 6/12/2019
NAME JEFFREY T. BOHRTZ, PLS-2223

THIS PLAT AND RELOCATION ORDER ARE APPROVED FOR THE WISCONSIN DEPARTMENT OF TRANSPORTATION NORTHEAST REGION.

SIGNATURE Curt Van Erem DATE 6/12/2019
NAME CURT VAN EREM

SECTION 12, T15N - R18E
TOWN OF EMPIRE



LOCATION SKETCH
(NOT TO SCALE)

NOTES:

COORDINATES AND BEARINGS ON THIS PLAT ARE ORIENTED TO THE FOND DU LAC COUNTY COORDINATE SYSTEM, (ENGLISH), NAD 1983 (1999) ADJUSTMENT. ALL PLAT DISTANCES ARE GROUND LENGTHS.

RIGHT OF WAY BOUNDARIES ARE DEFINED WITH COURSES OF THE PERIMETER OF THE HIGHWAY LANDS AND ARE REFERENCED TO THE US PUBLIC LAND SURVEY OR OTHER SURVEYS OF PUBLIC RECORD.

DIMENSIONING FOR THE NEW RIGHT-OF-WAY IS MEASURED ALONG AND PERPENDICULAR TO NEW REFERENCE LINES.

PROPERTY LINES SHOWN ON THIS PLAT ARE DRAWN FROM DATA DERIVED FROM MAPS AND DOCUMENTS OF PUBLIC RECORD AND/OR EXISTING OCCUPATIONAL LINES. THIS PLAT MAY NOT BE A TRUE REPRESENTATION OF EXISTING PROPERTY LINES AND SHOULD NOT BE USED AS A SUBSTITUTE FOR AN ACCURATE FIELD SURVEY.

RIGHT-OF-WAY MONUMENTS ARE TYPE 2 AND WILL BE PLACED PRIOR TO THE COMPLETION OF THE PROJECT.

EXISTING RIGHT OF WAY WAS REESTABLISHED UNDER PROJECT(S):
TRANSPORTATION PROJECT PLAT NO. 1440-15-01-4.11, DOCUMENT NO. 958070, FILED IN V17 P36.
TRANSPORTATION PROJECT PLAT NO. 1440-15-01-4.12, DOCUMENT NO. 958071, FILED IN V17 P37.

EXISTING ACCESS CONTROL WAS ACQUIRED UNDER PROJECT(S): 6442-1-21.

THE REFERENCE LINE SHOWN ON THIS PLAT MAY NOT BE THE SAME AS THE REFERENCE LINE SHOWN ON THE CONSTRUCTION PLAN.

A TEMPORARY LIMITED EASEMENT (TLE) IS A RIGHT FOR CONSTRUCTION PURPOSES, AS DEFINED HEREIN, INCLUDING THE RIGHT TO OPERATE NECESSARY EQUIPMENT THEREON AND THE RIGHT OF INGRESS AND EGRESS AS LONG AS REQUIRED FOR SUCH PUBLIC PURPOSE, INCLUDING THE RIGHT TO PRESERVE, PROTECT, REMOVE OR PLANT THEREON ANY VEGETATION THAT THE HIGHWAY AUTHORITIES MAY DEEM NECESSARY OR DESIRABLE TO PREVENT EROSION OF THE SOIL. ALL TLES EXPIRE AT THE COMPLETION OF THE CONSTRUCTION PROJECT FOR WHICH THIS INSTRUMENT IS GIVEN.

STATION OFFSET TABLE

POINT	STATION	OFFSET	NORTHING	EASTING
QTR9	361+25.35	21.80'	387748.800	855418.240
DB5	364+00.00	0.00'	387767.702	855693.108
PRW89	365+03.54	-233.46'	388000.058	855799.111
PRW189	365+51.32	-184.53'	387924.621	855846.094
PRW92	369+86.27	-168.98'	387930.049	856281.125
TLE4028	374+52.50	96.30'	387660.290	856744.528
TLE4029	374+59.40	121.00'	387635.515	856751.167
TLE4030	374+99.40	121.00'	387635.092	856791.164
TLE4031	375+05.74	96.30'	387659.728	856797.765
PRW93	377+03.81	-147.54'	387901.461	856998.402
DB6	383+28.17	0.00'	387749.442	857421.182
PRW94	383+93.67	-169.11'	387912.581	857692.313
PRW95	387+66.46	-213.30'	387937.785	858073.032
TLE4032	387+90.65	89.37'	387634.164	858076.951
TLE4033	387+97.32	108.66'	387614.463	858082.230
CTRS5	388+03.28	10.73'	387711.750	858094.910
TLE4034	388+32.32	108.93'	387611.753	858116.792
TLE7	388+47.19	264.20'	387455.835	858120.117
TLE4051	389+61.00	82.50'	387628.416	858246.135
TLE6	389+77.26	254.71'	387455.275	858247.601
DB7	391+43.71	0.00'	387693.805	858434.865
PRW96	394+89.09	-139.72'	387798.674	858792.375
DB3950	396+73.73	-58.60'	387699.685	858968.084
PRW3942	396+86.28	88.24'	387552.324	858966.048
PRW3943	397+29.46	124.27'	387512.196	859005.448
PRW3944	398+03.99	121.31'	387507.762	859079.901
TLE4035	398+54.75	102.58'	387521.387	859132.270
TLE4036	398+59.53	150.63'	387473.093	859132.270
TLE4037	398+89.51	151.60'	387469.163	859162.011
PRW3945	398+91.91	88.86'	387533.359	859170.604
TLE4038	398+99.78	89.04'	387530.399	859178.419
PRW97	401+77.87	-164.95'	387755.637	859480.274
DB8	403+11.60	0.00'	387578.236	859597.294
PRW3946	404+42.32	103.09'	387463.952	859719.246
PRW3947	406+37.61	97.65'	387457.188	859917.723
PRW98	406+57.25	-153.59'	387707.334	859948.234
PRW100	411+62.15	-149.39'	387702.917	860440.363
DB9	413+34.63	0.00'	387563.210	860618.730
PRW3948	414+17.48	175.00'	387394.405	860713.557
PRW3949	414+36.97	376.94'	387194.309	860747.063
QTR12	414+98.79	-100.31'	387674.710	860775.510
DB10	416+00.00	0.00'	387581.685	860883.456

TRANSPORTATION PROJECT PLAT NO: 1440-15-22-4.03

PART OF LOT 1 OF CSM 3191 AND UNPLATTED LANDS OF THE SW 1/4 OF THE NE 1/4, AND ALSO PART OF THE SE 1/4 OF THE NE 1/4, THE SW 1/4 OF THE NW 1/4, THE SE 1/4 OF THE NW 1/4, THE NW 1/4 OF THE SW 1/4, THE NE 1/4 OF THE SW 1/4, THE NW 1/4 OF THE SE 1/4 AND THE NE 1/4 OF THE SE 1/4 OF SECTION 12, TOWN OF EMPIRE, T15N-R18E, FOND DU LAC COUNTY, WISCONSIN.

RELOCATION ORDER STH 23 FOND DU LAC COUNTY

TO PROPERLY ESTABLISH, LAY OUT, WIDEN, ENLARGE, EXTEND, CONSTRUCT, RECONSTRUCT, IMPROVE, OR MAINTAIN A PORTION OF THE HIGHWAY DESIGNATED ABOVE, THE STATE OF WISCONSIN DEPARTMENT OF TRANSPORTATION DEEMS IT NECESSARY TO RELOCATE OR CHANGE SAID HIGHWAY AND ACQUIRE CERTAIN LANDS AND INTERESTS OR RIGHTS IN LANDS FOR THE ABOVE PROJECT.

TO EFFECT THIS CHANGE, PURSUANT TO AUTHORITY GRANTED UNDER SECTION 84.02 (3) AND 84.09, WISCONSIN STATUTES, THE DEPARTMENT OF TRANSPORTATION HEREBY ORDERS THAT:
1. THAT PORTION OF SAID HIGHWAY AS SHOWN ON THIS PLAT IS LAID OUT AND ESTABLISHED TO THE LINES AND WIDTHS AS SO SHOWN FOR THE ABOVE PROJECT.
2. THE LANDS OR INTERESTS OR RIGHTS IN LANDS AS SHOWN ON THIS PLAT ARE REQUIRED BY THE DEPARTMENT FOR THE ABOVE PROJECT AND SHALL BE ACQUIRED IN THE NAME OF THE STATE OF WISCONSIN, PURSUANT TO THE PROVISIONS OF SECTION 84.09 (1) OR (2), WISCONSIN STATUTES.

SCHEDULE OF UTILITIES & INTERESTS REQUIRED

UTILITY NUMBER	*OWNER	INTEREST REQUIRED
311	AT&T WISCONSIN	RELEASE OF RIGHTS
313	WP&L (ALLIANT) - ELECTRIC	RELEASE OF RIGHTS

SCHEDULE OF LANDS & INTERESTS REQUIRED

PARCEL NUMBER	*OWNER	INTEREST REQUIRED	NEW R/W ACRES	P.L.E. ACRES	T.L.E. ACRES
114	HAROLD & YVONNE KOHLMANN	FEE,TLE ACCESS RIGHTS	9.087		0.350
116	JEFFREY MUELLER	FEE ACCESS RIGHTS	2.305		
117	VERNON SARAUER, JR	FEE ACCESS RIGHTS	0.096		
118	JEFFREY & LAURA LOEHR	FEE ACCESS RIGHTS	0.815		
119	BO-KAY DAIRY,LLC	FEE ACCESS RIGHTS	0.549		

*OWNER'S NAMES ARE SHOWN FOR REFERENCE PURPOSES ONLY, AND ARE SUBJECT TO CHANGE PRIOR TO TRANSFER OF LAND INTERESTS TO THE WISCONSIN DEPARTMENT OF TRANSPORTATION.

ACCEPTED FOR RECORDING AND FILING IN THE OFFICE OF THE REGISTER OF DEEDS IN FOND DU LAC COUNTY, WISCONSIN AT 3:19 PM ON 09-26-2011 AS DOCUMENT # 986195 AND FILED IN Vol. 17 Pg.78
Patricia Haws
SIGNATURE OF REGISTER OF DEEDS

RESERVED FOR REGISTER OF DEEDS
PROJECT NUMBER 1440-15-22-4.03
AMENDMENT NO:

COURSE TABLE
STH 23 EASTBOUND REFERENCE LINE

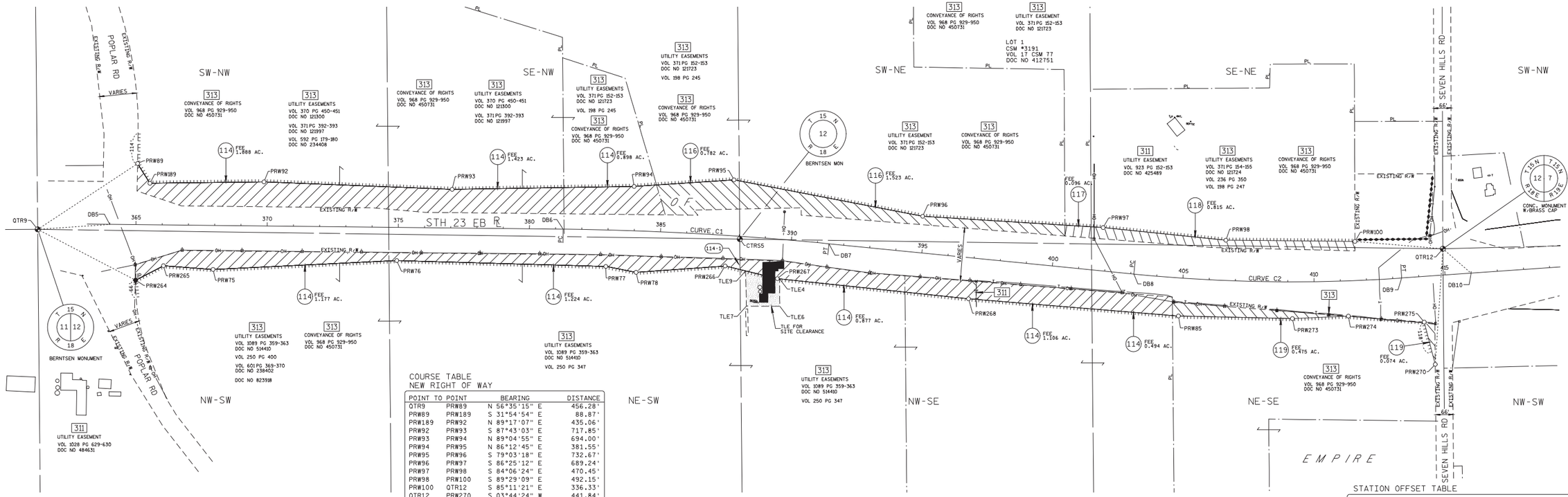
POINT TO POINT		BEARING	DISTANCE
QTR12	CTRS5	N 89°12'30" W	2680.86'
CTRS5	QTR9	N 89°12'25" W	2676.93'
QTR9	DB5	N 86°03'58" E	275.52'
DB5	DB6	S 89°23'41" E	1728.17'
DB6	DB7	CURVE C1 (SEE CURVE TABLE)	
DB7	DB8	S 84°19'20" E	1168.16'
DB8	DB9	CURVE C2 (SEE CURVE TABLE)	
DB9	DB10	N 86°00'28" E	265.37'
DB10	QTR12	N 49°14'46" W	142.50'

CURVE TABLE

CURVE	CH DISTANCE	CH BEARING	RADIUS	ARC LENGTH	PI COORDINATES
C1	1015.21'	S 86°51'30" E	11471.00'	1015.54'	X 857929.258 Y 387744.074
C2	1021.54'	S 89°09'26" E	6060.00'	1022.76'	X 860107.376 Y 387527.523

SCHEDULE OF SIGNS

SIGN NUMBER	*SIGN OWNER
114-1	ST LAWRENCE SEMINARY



COMPENSABLE / NON-COMPENSABLE

	COMPENSABLE	NON-COMPENSABLE
POWER POLE	■	□
TELEPHONE POLE	●	○
SIGN	▶	▷
TELEPHONE PEDESTAL	×	×

CONVENTIONAL ABBREVIATIONS AND SYMBOLS

ACCESS POINT	AP	SECTION CORNER (MATERIAL AS NOTED)	⊕
ACCESS RIGHTS	AR	SET R/W MONUMENT W/CAP (1-1/4" OUTSIDE DIA.x18" IRON PIPE 1.13 LBS/FT)	○
ACRES	AC.	SET P.K. NAIL	△
CHORD BEARING	CH BRG	PROPOSED R/W	PRW000
CHORD DISTANCE	CH DIS	BOUNDARY POINT	
DEED	(D)	CORPORATE LIMITS	
DOCUMENT	DOC	EXISTING R/W	
EAST BOUND	EB	SECTION LINE	
GAS VALVE	GV	QUARTER LINE	
INLET	▭ IL	SIXTEENTH LINE	
LENGTH OF CURVE	L	PROPOSED OR NEW R/W LINE	
MANHOLE	◉ MH	PROPOSED EASEMENT LINE	
MONUMENT	MON	PARCEL NUMBER	(00)
NORTH BOUND	NB	UTILITY PARCEL NUMBER	000
PAGE	PG	PROPERTY LINE	PL
PERMANENT	PERM	LOT, TIE AND OTHER MINOR DASHED LINES	
PERMANENT LIMITED EASEMENT	PLE	ACCESS RESTRICTED (By Previous Project/Control)	
PRIVATE DRIVEWAY	PD	ACCESS RESTRICTED (By Acquisition)	
PROPERTY LINE	PL	NO ACCESS (By Statutory Authority)	
RADIUS	RAD	LIMITED EASEMENT (Temporary or Permanent)	
REFERENCE LINE	℄	BURIED FIBER OPTICS CABLE	
REMAINING	REM	BURIED TELEPHONE CABLE	
RIGHT OF WAY	R/W	BURIED GAS LINE	
SECTION	SEC		
SECTION LINE	SL		
FOUND IRON PIPE	IP-●		
STATION	STA		
TEMPORARY LIMITED EASEMENT	TLE		
TIE POINT	DB1		
VOLUME	VOL		
ADJOINING LANDS WITH SAME OWNER			
PARALLEL TO LINE	00'		
BUILDING TO BE RAZED			
FEE ACQUISITION	VARIOUS HATCHING		

COURSE TABLE
NEW RIGHT OF WAY

POINT TO POINT		BEARING	DISTANCE
QTR9	PRW89	N 56°35'15" E	456.28'
PRW89	PRW189	S 31°54'54" E	88.87'
PRW189	PRW92	N 89°17'07" E	435.06'
PRW92	PRW93	S 87°43'03" E	717.85'
PRW93	PRW94	N 89°04'55" E	694.00'
PRW94	PRW95	N 86°12'45" E	381.55'
PRW95	PRW96	S 79°03'18" E	732.67'
PRW96	PRW97	S 86°25'12" E	689.24'
PRW97	PRW98	S 84°06'24" E	470.45'
PRW98	PRW100	S 89°29'09" E	492.15'
PRW100	QTR12	S 85°11'21" E	336.33'
QTR12	PRW270	S 03°44'24" W	441.84'
PRW270	PRW275	N 14°40'54" W	166.76'
PRW275	PRW274	N 85°29'22" W	290.00'
PRW274	PRW273	S 87°27'12" W	213.61'
PRW273	PRW85	N 88°40'48" W	434.72'
PRW85	PRW268	N 85°18'59" W	802.93'
PRW268	PRW267	N 83°58'59" W	732.85'
PRW267	PRW266	N 76°23'52" W	204.99'
PRW266	PRW78	S 85°55'07" W	340.25'
PRW78	PRW77	N 78°56'07" W	117.56'
PRW77	PRW76	N 88°22'51" W	797.38'
PRW76	PRW75	S 87°13'06" W	701.20'
PRW75	PRW265	N 85°42'30" W	189.66'
PRW265	PRW264	S 62°44'49" W	119.31'
PRW264	QTR9	N 62°37'24" W	420.47'

GN

0 200 400
GRAPHIC SCALE, FEET

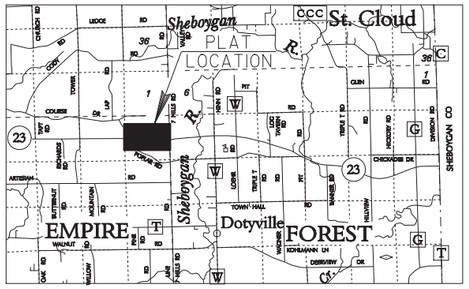
I HEREBY CERTIFY THAT THIS PLAT MEETS ALL REQUIREMENTS OF SECTION 84.095, WISCONSIN STATUTES. THIS PLAT WAS PREPARED BY OR UNDER THE DIRECTION OF

JEFFREY T. BOHRTZ, RLS-2223 — Jeffrey T Bohrtz — 9/20/2011
PRINTED NAME — SIGNATURE — DATE

THIS PLAT AND RELOCATION ORDER ARE APPROVED FOR THE WISCONSIN DEPARTMENT OF TRANSPORTATION

NORMAN PAWELCZYK — Norman W. Pawelczyk — 9/20/2011
PRINTED NAME — SIGNATURE — DATE

SECTION 12, T15N - R18E
TOWN OF EMPIRE



LOCATION SKETCH
(NOT TO SCALE)

NOTES:

COORDINATES AND BEARINGS ON THIS PLAT ARE ORIENTED TO THE FOND DU LAC COUNTY COORDINATE SYSTEM, (ENGLISH), NAD 1983 (1991) ADJUSTMENT. ALL PLAT DISTANCES ARE GROUND LENGTHS.

RIGHT OF WAY BOUNDARIES ARE DEFINED WITH COURSES OF THE PERIMETER OF THE HIGHWAY LANDS AND ARE REFERENCED TO THE US PUBLIC LAND SURVEY OR OTHER SURVEYS OF PUBLIC RECORD.

DIMENSIONING FOR THE NEW RIGHT-OF-WAY IS MEASURED ALONG AND PERPENDICULAR TO NEW REFERENCE LINES.

PROPERTY LINES SHOWN ON THIS PLAT ARE DRAWN FROM DATA DERIVED FROM MAPS AND DOCUMENTS OF PUBLIC RECORD AND/OR EXISTING OCCUPATIONAL LINES. THIS PLAT MAY NOT BE A TRUE REPRESENTATION OF EXISTING PROPERTY LINES AND SHOULD NOT BE USED AS A SUBSTITUTE FOR AN ACCURATE FIELD SURVEY.

RIGHT-OF-WAY MONUMENTS ARE TYPE 2 AND WILL BE PLACED PRIOR TO THE COMPLETION OF THE PROJECT.

EXISTING RIGHT OF WAY WAS REESTABLISHED UNDER PROJECT(S):
TRANSPORTATION PROJECT PLAT NO. 1440-15-01-4.11, DOCUMENT NO. 958070, FILED IN V17 P36.
TRANSPORTATION PROJECT PLAT NO. 1440-15-01-4.12, DOCUMENT NO. 958071, FILED IN V17 P37.

EXISTING ACCESS CONTROL WAS ACQUIRED UNDER PROJECT(S): 1442-1-21.

THE REFERENCE LINE SHOWN ON THIS PLAT MAY NOT BE THE SAME AS THE REFERENCE LINE SHOWN ON THE CONSTRUCTION PLAN

A TEMPORARY LIMITED EASEMENT (TLE) IS A RIGHT FOR CONSTRUCTION PURPOSES, AS DEFINED HEREIN, INCLUDING THE RIGHT TO OPERATE NECESSARY EQUIPMENT THEREON AND THE RIGHT OF INGRESS AND EGRESS AS LONG AS REQUIRED FOR SUCH PUBLIC PURPOSE, INCLUDING THE RIGHT TO PRESERVE, PROTECT, REMOVE OR PLANT THEREON ANY VEGETATION THAT THE HIGHWAY AUTHORITIES MAY DEEM NECESSARY OR DESIRABLE TO PREVENT EROSION OF THE SOIL. ALL TLE'S EXPIRE AT THE COMPLETION OF THE CONSTRUCTION PROJECT FOR WHICH THIS INSTRUMENT IS GIVEN.

STATION OFFSET TABLE

POINT	STATION	OFFSET	X	Y
QTR9			855418.240	387748.800
DB5	364+00.00	.00'R	855693.108	387767.702
PRW264	365+00.75	211.20'R	855791.620	387555.450
PRW89	365+03.54	233.46'L	855799.111	388000.058
PRW189	365+51.32	158.53'L	855846.094	387924.621
PRW265	366+06.23	155.45'R	855897.689	387610.086
PRW75	367+95.50	167.64'R	856086.813	387595.893
PRW92	369+86.27	168.55'L	856281.125	387930.049
PRW76	374+95.47	126.21'R	856787.187	387629.924
PRW93	377+03.81	147.54'L	856998.402	387901.461
DB6	381+28.17	.00'R	857421.182	387749.442
PRW77	382+94.76	139.12'R	857584.250	387607.393
PRW94	383+93.67	169.11'L	857692.313	387912.581
PRW78	384+12.28	158.19'R	857699.625	387584.831
PRW266	387+54.14	116.96'R	858039.010	387609.048
PRW95	387+66.46	213.30'L	858073.032	387937.785
CTRS5	388+03.28	10.73'R	858094.910	387711.750
TLE9	388+34.36	130.48'R	858117.254	387590.116
TLE7	388+47.19	264.20'R	858120.117	387455.835
PRW267	389+58.79	150.30'R	858238.254	387560.838
TLE4	389+67.41	150.48'R	858246.715	387559.946
TLE6	389+77.26	254.71'R	858247.601	387455.275
DB7	391+43.71	.00'R	858434.865	387693.805
PRW96	394+89.09	139.72'L	858792.375	387798.674
PRW268	396+94.05	156.11'R	858967.063	387484.018
PRW97	401+77.87	164.95'L	859480.274	387755.637
DB8	403+11.87	.00'R	859597.294	387578.236
PRW85	404+92.57	144.93'R	859767.313	387418.456
PRW98	406+57.25	153.59'L	859948.234	387707.334
PRW273	409+17.36	140.07'R	860201.920	387408.442
PRW274	411+26.18	134.43'R	860415.321	387417.933
PRW100	411+62.15	149.39'L	860440.363	387702.917
DB9	413+34.63	.00'R	860618.730	387563.210
PRW275	414+08.41	173.64'R	860704.423	387395.126
PRW270	414+39.35	337.51'R	860746.688	387233.811
QTR12	414+98.79	100.31'L	860775.510	387674.710
DB10	416+00.00	.00'R	860883.456	387581.685

TRANSPORTATION PROJECT PLAT NO: 1440-15-22-4.04 AMENDMENT NO. 6

AMENDS PARCELS 122 AND 123 OF TRANSPORTATION PROJECT PLAT 1440-15-22-4.04 AMENDMENT NO. 5, RECORDED AS DOCUMENT NO. 1112471.

PART OF LOT 1 OF CSM NO. 6140 AND OUTLOT 1 OF CSM NO. 7081 LOCATED WITHIN THE FRACTIONAL SW 1/4 OF THE NW 1/4, PART OF OUTLOT 1 OF CSM NO. 7095 LOCATED WITHIN THE FRACTIONAL NW 1/4 OF THE SW 1/4, PART OF LOT 4 OF CSM NO. 5257 AND LOT 1 OF CSM NO. 1601 AND UNPLATTED LANDS OF THE NE 1/4 OF THE SE 1/4, ALSO PART OF THE SE 1/4 OF THE NW 1/4, THE NE 1/4 OF THE SW 1/4, THE SW 1/4 OF THE NE 1/4, THE NW 1/4 OF THE SE 1/4 AND THE SE 1/4 OF THE NE 1/4 OF SECTION 7, TOWN OF FOREST, T15N-R19E, FOND DU LAC COUNTY, WISCONSIN.

RELOCATION ORDER STH 23 FOND DU LAC COUNTY

TO PROPERLY ESTABLISH, LAY OUT, WIDEN, ENLARGE, EXTEND, CONSTRUCT, RECONSTRUCT, IMPROVE, OR MAINTAIN A PORTION OF THE HIGHWAY DESIGNATED ABOVE, THE STATE OF WISCONSIN DEPARTMENT OF TRANSPORTATION DEEMS IT NECESSARY TO RELOCATE OR CHANGE SAID HIGHWAY AND ACQUIRE CERTAIN LANDS AND INTERESTS OR RIGHTS IN LANDS FOR THE ABOVE PROJECT.

TO EFFECT THIS CHANGE, PURSUANT TO AUTHORITY GRANTED UNDER SECTION 84.02 (3) AND 84.09, WISCONSIN STATUTES, THE DEPARTMENT OF TRANSPORTATION HEREBY ORDERS THAT:
1. THAT PORTION OF SAID HIGHWAY AS SHOWN ON THIS PLAT IS LAID OUT AND ESTABLISHED TO THE LINES AND WIDTHS AS SO SHOWN FOR THE ABOVE PROJECT.
2. THE LANDS OR INTERESTS OR RIGHTS IN LANDS AS SHOWN ON THIS PLAT ARE REQUIRED BY THE DEPARTMENT FOR THE ABOVE PROJECT AND SHALL BE ACQUIRED IN THE NAME OF THE STATE OF WISCONSIN, PURSUANT TO THE PROVISIONS OF SECTION 84.09 (1) OR (2), WISCONSIN STATUTES.

COURSE TABLE
NEW RIGHT OF WAY

POINT TO POINT		BEARING	DISTANCE
QTR12	PRW191	N 08°14'52" E	225.69'
PRW191	PRW190	S 21°21'46" E	116.27'
PRW190	PRW118	S 61°06'16" E	89.65'
PRW118	PRW122	N 82°12'07" E	272.86'
PRW122	PRW123	N 85°19'02" E	373.59'
PRW123	PRW4052	N 88°33'55" E	460.05'
PRW4052	PRW4053	N 30°00'00" E	132.79'
PRW4053	PRW4054	N 89°54'35" E	30.50'
PRW4054	PRW4055	S 30°00'00" E	102.35'
PRW4055	PRW125	N 72°12'06" E	78.68'
PRW125	PRW126	S 72°01'45" E	84.68'
PRW126	PRW127	N 84°40'17" E	135.24'
PRW127	PRW375	N 86°51'17" E	525.01'
PRW375	PRW376	N 85°15'56" E	275.09'
PRW376	PRW377	N 87°02'03" E	1750.65'
PRW377	PRW129	N 86°34'53" E	450.61'
PRW129	PRW193	N 87°51'57" E	539.48'
PRW193	PRW195	N 10°51'10" E	161.52'
PRW195	QTR15	S 06°48'36" E	425.57'
QTR15	DB3953	S 88°58'31" W	1740.58'
DB3953	PRW1955	S 01°01'29" E	33.00'
PRW1955	PRW1964	S 57°32'38" W	55.22'
PRW1964	PRW1963	S 86°12'43" W	205.89'
PRW1963	PRW1962	S 89°50'02" W	109.59'
PRW1962	PRW1961	N 57°48'29" W	43.80'
PRW1961	DB3952	N 01°01'29" W	46.08'
DB3952	CTRS6	S 88°58'31" W	518.34'
CTRS6	DB3951	S 88°35'28" W	1531.58'
DB3951	PRW1953	S 01°24'32" E	154.91'
PRW1953	PRW1952	S 56°12'48" W	27.68'
PRW1952	PRW1951	S 87°16'48" W	208.66'
PRW1951	QTR12	N 80°20'43" W	909.10'

COURSE TABLE
STH 23 EASTBOUND REFERENCE LINE

POINT TO POINT		BEARING	DISTANCE
QTR15	CTRS6	S 88°58'31" W	2657.92'
CTRS6	QTR12	S 88°35'28" W	2653.77'
QTR12	DB11	S 40°34'12" W	140.79'
DB11	DB12	N 86°00'28" E	780.93'
DB12	DB13	CURVE C1 (SEE CURVE TABLE)	
DB13	DB14	N 86°28'37" E	3736.32'
DB14	DB15	CURVE C2 (SEE CURVE TABLE)	
DB15	QTR15	S 40°58'11" W	134.39'

CURVE TABLE

CURVE	CH DISTANCE	CH BEARING	RADIUS	ARC LENGTH	PI COORDINATES
C1	153.71'	N 86°14'35" E	19940.00'	153.71'	X 861544.632 Y 387627.828
C2	816.92'	N 88°08'53" E	14000.00'	817.04'	X 865765.453 Y 387887.690

SCHEDULE OF LANDS & INTERESTS REQUIRED

PARCEL NUMBER	*OWNER	INTEREST REQUIRED	NEW R/W ACRES	P.L.E. ACRES	T.L.E. ACRES
119	SEE TPP 1440-15-22-4.04 AMEND 4 DOC. NO. 1109269				
121	SEE TPP 1440-15-22-4.04 DOC. NO. 986146, VOL. 17 PG 79				
122	ALAN LOEHR	FEE ACCESS RIGHTS	2.162		
123	KYLE AND CHRISTINA HINN	FEE ACCESS RIGHTS	1.124		
124	SEE TPP 1440-15-22-4.04 DOC. NO. 986146, VOL. 17 PG 79				
126	SEE TPP 1440-15-22-4.04 DOC. NO. 986146, VOL. 17 PG 79				
127	SEE TPP 1440-15-22-4.04 DOC. NO. 986146, VOL. 17 PG 79				
128	SEE TPP 1440-15-22-4.04 AMEND 4 DOC. NO. 1109269				
129	SEE TPP 1440-15-22-4.04 AMEND 4 DOC. NO. 1109269				
131	SEE TPP 1440-15-22-4.04 AMEND 5 DOC. NO. 1112471				
132	SEE TPP 1440-15-22-4.04 AMEND 1 DOC. NO. 1041333				
133	SEE TPP 1440-15-22-4.04 AMEND 1 DOC. NO. 1041333				
1127	SEE TPP 1440-15-22-4.04 AMEND 5 DOC. NO. 1112471				

*OWNER'S NAMES ARE SHOWN FOR REFERENCE PURPOSES ONLY, AND ARE SUBJECT TO CHANGE PRIOR TO TRANSFER OF LAND INTERESTS TO THE WISCONSIN DEPARTMENT OF TRANSPORTATION.

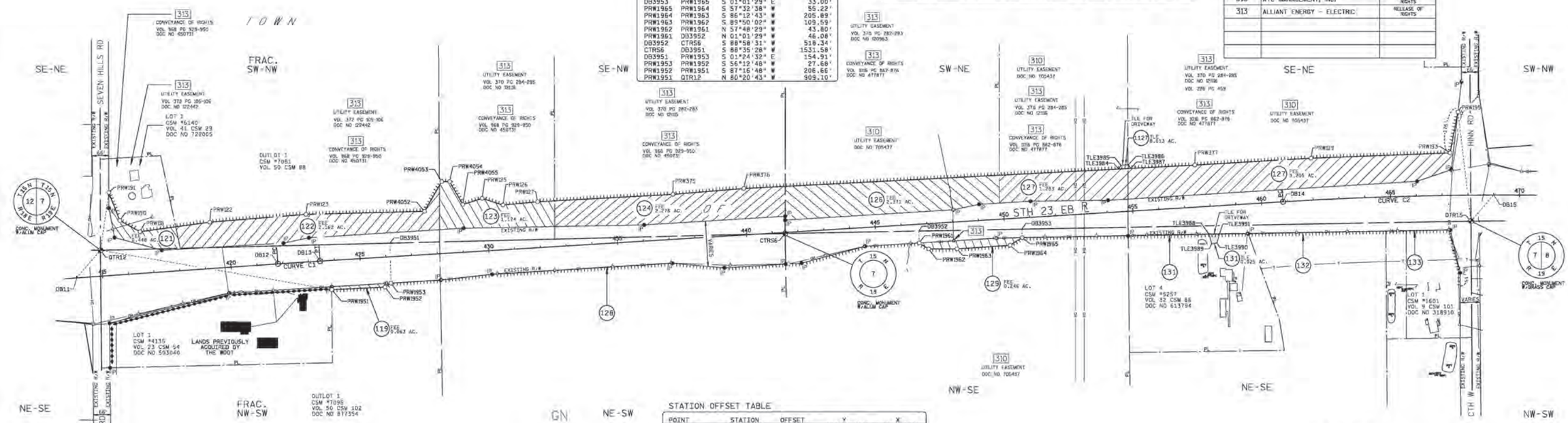
SCHEDULE OF UTILITIES & INTERESTS REQUIRED

UTILITY NUMBER	*OWNER	INTEREST REQUIRED
310	ATC MANAGEMENT, INC.	RELEASE OF RIGHTS
313	ALLIANT ENERGY – ELECTRIC	RELEASE OF RIGHTS

DOC # 1113686
Recorded June 03, 2019 at 08:27 AM
JAMES M KREBS, REGISTER OF DEEDS
FOND DU LAC COUNTY, WI
Fee Amount: $25.00

Returned to: WisDOT - NE Region - Green Bay - PC
This document has been electronically recorded.

RESERVED FOR REGISTER OF DEEDS
PROJECT NUMBER 1440-15-22-4.04
AMENDMENT NO: 6



CONVENTIONAL ABBREVIATIONS AND SYMBOLS

ACCESS POINT	AP	SECTION CORNER (MATERIAL AS NOTED)	
ACCESS RIGHTS	AR	SET R/W MONUMENT W/CAP (1"- OUTSIDE DIA.x18")	⊙
ACRES	AC	IRON PIPE (1.13 LBS/FT)	○
CHORD BEARING	CH BRG	SET P.K. NAIL	△
CHORD DISTANCE	CH DIS.	PROPOSED R/W	
DEED	(D)	BOUNDARY POINT	PRWDBD
DOCUMENT	DOC	CORPORATE LIMITS	
EAST BOUND	EB	EXISTING R/W	
GAS VALVE	GV	SECTION LINE	
INLET	I.N.	QUARTER LINE	
LENGTH OF CURVE	L	SIXTEENTH LINE	
MANHOLE	MH	PROPOSED OR NEW R/W LINE	
MONUMENT	MON	PROPOSED EASEMENT LINE	
NORTH BOUND	NB	PARCEL NUMBER	(00)
PACE	PC	UTILITY NUMBER	000
PERMANENT	PERM	PROPERTY LINE	
PERMANENT LIMITED EASEMENT	PLE	LOT, TIE AND OTHER MINOR DASHED LINES	
PRIVATE DRIVEWAY	PD	ACCESS RESTRICTED (By Previous Project/Control)	
PROPERTY LINE	PL	ACCESS RESTRICTED (By Acquisition)	
RADIUS	RAD	NO ACCESS (By Statutory Authority)	
REFERENCE LINE	℄	LIMITED EASEMENT (Temporary or Permanent)	
REMAINING	REM.	BURIED FIBER OPTICS CABLE	FO FO
RIGHT OF WAY	R/W	BURIED TELEPHONE CABLE	T T
SECTION	SEC.	BURIED GAS LINE	G G
SECTION LINE	℄		
FOUND IRON PIPE	●		
STATION	STA		
TEMPORARY LIMITED EASEMENT	TLE		
TIE POINT	DBX		
VOLUME	VOL		
ADJOINING LANDS WITH SAME OWNER	00'		
PARALLEL TO LINE			
BUILDING TO BE RAZED			
REE ACQUISITION	VARIOUS HATCHING		

	COMPENSABLE	NON-COMPENSABLE
POWER POLE	●	⊗
TELEPHONE POLE	✱	⊗
SIGN	➤	➢
TELEPHONE PEDESTAL	✕	✕

GN

0 200 400
GRAPHIC SCALE, FEET

WISCONSIN DEPARTMENT OF TRANSPORTATION

I, JEFFREY T. BOHRTZ, PROFESSIONAL LAND SURVEYOR, HEREBY CERTIFY THAT IN FULL COMPLIANCE WITH THE PROVISIONS OF SECTION 84.095 OF THE WISCONSIN STATUTES AND UNDER THE DIRECTION OF THE DEPARTMENT OF TRANSPORTATION, I HAVE MAPPED THIS TRANSPORTATION PROJECT PLAT AND THAT SUCH PLAT CORRECTLY REPRESENTS ALL EXTERIOR BOUNDARIES OF THE SURVEYED LAND.

WISCONSIN JEFFREY T. BOHRTZ S-2223 Green Bay, WI LAND SURVEYOR

SIGNATURE Jeffrey T. Bohrtz DATE 5/30/2019
NAME JEFFREY T. BOHRTZ, PLS-2223

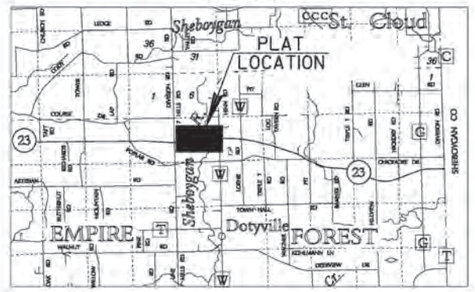
THIS PLAT AND RELOCATION ORDER ARE APPROVED FOR THE WISCONSIN DEPARTMENT OF TRANSPORTATION NORTHEAST REGION.

SIGNATURE Curt Van Erem DATE 5/30/2019
NAME CURT VAN EREM

STATION OFFSET TABLE

POINT	STATION	OFFSET	Y	X
DB11	414+00.00	0.00'	387567.761	860683.941
QTR12	414+98.79	-100.31'	387674.710	860775.510
PRW191	415+46.64	-320.87'	387898.063	860807.886
PRW190	415+81.35	-209.91'	387789.786	860850.238
PRW118	416+56.63	-161.23'	387746.465	860928.728
PRW122	419+28.89	-179.34'	387783.487	861199.053
DB12	421+80.93	0.00'	387622.129	861462.976
PRW123	423+01.35	-184.21'	387813.987	861571.410
DB13	423+44.64	0.00'	387632.856	861626.334
PRW1951	423+83.16	113.19'	387522.244	861671.739
PRW1952	425+89.81	116.09'	387532.051	861878.171
PRW1953	426+13.71	102.14'	387547.443	861901.175
DB3951	426+19.43	-52.66'	387702.302	861897.366
PRW4052	427+60.70	-167.40'	387825.505	862031.320
PRW4053	428+34.03	-278.10'	387940.502	862097.713
PRW4054	428+64.47	-276.27'	387940.550	862128.209
PRW4055	429+10.11	-184.66'	387851.911	862179.385
PRW125	429+86.36	-204.06'	387875.961	862254.299
PRW126	430+65.15	-173.03'	387849.834	862334.845
PRW127	432+00.32	-177.29'	387862.393	862469.500
PRW375	437+25.32	-173.83'	387891.198	862993.719
PRW376	440+00.35	-179.64'	387913.903	863267.875
CTRS6	441+49.96	3.84'	387739.960	863428.480
PRW1961	446+65.80	72.47'	387703.162	863947.564
DB3952	446+67.81	26.43'	387749.231	863946.740
PRW1962	447+01.37	98.04'	387679.824	863984.634
PRW1963	448+10.77	104.45'	387680.142	864094.224
PRW1964	450+16.66	103.50'	387693.744	864299.664
PRW1965	450+64.98	76.79'	387723.376	864346.255
DB3953	450+66.42	43.82'	387756.368	864348.665
TLE3984	454+55.12	-165.50'	387989.176	864720.770
TLE3985	454+64.51	-179.66'	388003.892	864729.266
TLE3986	454+94.41	-179.89'	388005.961	864759.194
TLE3987	455+01.90	-165.04'	387991.596	864767.487
PRW377	457+50.92	-162.62'	388004.481	865016.183
TLE3988	457+89.42	108.39'	387736.345	865071.267
TLE3989	457+96.92	145.32'	387699.953	865081.018
TLE3990	458+17.82	143.81'	387702.742	865101.788
TLE3991	458+29.11	110.13'	387737.055	865110.982
DB14	460+82.96	0.00'	387862.573	865357.589
PRW129	462+00.17	-162.29'	388031.351	865465.990
PRW193	467+33.47	-164.00	388051.440	866005.095
PRW195	467+65.52	-322.19'	388210.072	866035.507
QTR15	468+10.92	100.92'	387787.500	866085.970
DB15	469+00.00	0.00'	387886.975	866174.087

SECTION 7, T15N - R19E
TOWN OF FOREST



LOCATION SKETCH
(NOT TO SCALE)

FOREST

NOTES:

COORDINATES AND BEARINGS ON THIS PLAT ARE ORIENTED TO THE FOND DU LAC COUNTY COORDINATE SYSTEM, (ENGLISH), NAD 1983 (1991) ADJUSTMENT. ALL PLAT DISTANCES ARE GROUND LENGTHS.

RIGHT OF WAY BOUNDARIES ARE DEFINED WITH COURSES OF THE PERIMETER OF THE HIGHWAY LANDS AND ARE REFERENCED TO THE US PUBLIC LAND SURVEY OR OTHER SURVEYS OF PUBLIC RECORD.

DIMENSIONING FOR THE NEW RIGHT-OF-WAY IS MEASURED ALONG AND PERPENDICULAR TO NEW REFERENCE LINES.

PROPERTY LINES SHOWN ON THIS PLAT ARE DRAWN FROM DATA DERIVED FROM MAPS AND DOCUMENTS OF PUBLIC RECORD AND/OR EXISTING OCCUPATIONAL LINES. THIS PLAT MAY NOT BE A TRUE REPRESENTATION OF EXISTING PROPERTY LINES AND SHOULD NOT BE USED AS A SUBSTITUTE FOR AN ACCURATE FIELD SURVEY.

RIGHT-OF-WAY MONUMENTS ARE TYPE 2 AND WILL BE PLACED PRIOR TO THE COMPLETION OF THE PROJECT.

EXISTING RIGHT OF WAY WAS REESTABLISHED UNDER PROJECTS:
TRANSPORTATION PROJECT PLAT NO. 1440-15-01-4.13, DOCUMENT NO. 958072, FILED IN VIT P38.
TRANSPORTATION PROJECT PLAT NO. 1440-15-01-4.14, DOCUMENT NO. 958073, FILED IN VIT P39.

EXISTING ACCESS CONTROL WAS ACQUIRED UNDER PROJECT(S): 1442-1-21, 1442-1-22.

THE REFERENCE LINE SHOWN ON THIS PLAT MAY NOT BE THE SAME AS THE REFERENCE LINE SHOWN ON THE CONSTRUCTION PLAN

A TEMPORARY LIMITED EASEMENT (TLE) IS A RIGHT FOR CONSTRUCTION PURPOSES, AS DEFINED HEREIN, INCLUDING THE RIGHT TO OPERATE NECESSARY EQUIPMENT THEREON AND THE RIGHT OF INGRESS AND EGRESS AS LONG AS REQUIRED FOR SUCH PUBLIC PURPOSE, INCLUDING THE RIGHT TO PRESERVE, PROTECT, REMOVE OR PLANT THEREON ANY VEGETATION THAT THE HIGHWAY AUTHORITIES MAY DEEM NECESSARY OR DESIRABLE TO PREVENT EROSION OF THE SOIL. ALL TLE'S EXPIRE AT THE COMPLETION OF THE CONSTRUCTION PROJECT FOR WHICH THIS INSTRUMENT IS GIVEN.

TRANSPORTATION PROJECT PLAT NO: 1440-15-22-4.04 AMENDMENT NO. 5

ADDS PARCEL 1127 TO TRANSPORTATION PROJECT PLAT 1440-15-22-4.04, RECORDED AS DOCUMENT NO. 986146, FILED IN VOLUME 17 PAGE 79.

AMENDS PARCELS 122 AND 123 OF TRANSPORTATION PROJECT PLAT 1440-15-22-4.04 AMENDMENT NO. 3, RECORDED AS DOCUMENT NO. 1052661, FILED IN VOLUME 18 PAGE 47.

AMENDS PARCELS 131 OF TRANSPORTATION PROJECT PLAT 1440-15-22-4.04 AMENDMENT NO. 4, RECORDED AS DOCUMENT NO. 1109269.

PART OF LOT 1 OF CSM NO. 6140 AND OUTLOT 1 OF CSM NO. 7081 LOCATED WITHIN THE FRACTIONAL SW 1/4 OF THE NW 1/4, PART OF OUTLOT 1 OF CSM NO. 7095 LOCATED WITHIN THE FRACTIONAL NW 1/4 OF THE SW 1/4, PART OF LOT 4 OF CSM NO. 5257 AND LOT 1 OF CSM NO. 1601 AND UNPLATTED LANDS OF THE NE 1/4 OF THE SE 1/4, ALSO PART OF THE SE 1/4 OF THE NW 1/4, THE NE 1/4 OF THE SW 1/4, THE SW 1/4 OF THE NE 1/4, THE NW 1/4 OF THE SE 1/4 AND THE SE 1/4 OF THE NE 1/4 OF SECTION 7, TOWN OF FOREST, T15N-R19E, FOND DU LAC COUNTY, WISCONSIN.

RELOCATION ORDER STH 23 FOND DU LAC COUNTY

TO PROPERLY ESTABLISH, LAY OUT, WIDEN, ENLARGE, EXTEND, CONSTRUCT, RECONSTRUCT, IMPROVE, OR MAINTAIN A PORTION OF THE HIGHWAY DESIGNATED ABOVE, THE STATE OF WISCONSIN DEPARTMENT OF TRANSPORTATION DEEMS IT NECESSARY TO RELOCATE OR CHANGE SAID HIGHWAY AND ACQUIRE CERTAIN LANDS AND INTERESTS OR RIGHTS IN LANDS FOR THE ABOVE PROJECT.

TO EFFECT THIS CHANGE, PURSUANT TO AUTHORITY GRANTED UNDER SECTION 84.02 (3) AND 84.09, WISCONSIN STATUTES, THE DEPARTMENT OF TRANSPORTATION HEREBY ORDERS THAT:
1. THAT PORTION OF SAID HIGHWAY AS SHOWN ON THIS PLAT IS LAID OUT AND ESTABLISHED TO THE LINES AND WIDTHS AS SO SHOWN FOR THE ABOVE PROJECT.
2. THE LANDS OR INTERESTS OR RIGHTS IN LANDS AS SHOWN ON THIS PLAT ARE REQUIRED BY THE DEPARTMENT FOR THE ABOVE PROJECT AND SHALL BE ACQUIRED IN THE NAME OF THE STATE OF WISCONSIN, PURSUANT TO THE PROVISIONS OF SECTION 84.09 (1) OR (2), WISCONSIN STATUTES.

COURSE TABLE
NEW RIGHT OF WAY

POINT TO POINT		BEARING	DISTANCE
QTR12	PRW191	N 08°14'52" E	225.69'
PRW191	PRW190	S 21°21'46" E	116.27'
PRW190	PRW118	S 61°06'16" E	89.65'
PRW118	PRW122	N 82°12'07" E	272.66'
PRW122	PRW123	N 85°19'02" E	373.59'
PRW123	PRW124	N 88°33'55" E	531.46'
PRW124	PRW125	S 72°12'06" E	159.22'
PRW125	PRW126	S 72°01'45" E	84.68'
PRW126	PRW127	N 84°40'17" E	135.24'
PRW127	PRW375	N 86°51'17" E	525.01'
PRW375	PRW376	N 85°15'56" E	275.09'
PRW376	PRW377	N 87°02'03" E	1750.65'
PRW377	PRW129	N 86°34'53" E	450.61'
PRW129	PRW193	N 87°51'57" E	539.48'
PRW193	PRW195	N 10°51'10" E	161.52'
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PRW1961	DB3952	N 01°01'29" W	46.08'
DB3952	CTRS6	S 88°58'31" W	518.34'
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DB3951	PRW1953	S 01°24'32" E	154.91'
PRW1953	PRW1952	S 56°12'48" W	27.68'
PRW1952	PRW1951	S 87°16'48" W	206.66'
PRW1951	QTR12	N 80°20'43" W	309.10'

COURSE TABLE
STH 23 EASTBOUND REFERENCE LINE

POINT TO POINT		BEARING	DISTANCE
QTR15	CTRS6	S 88°58'31" W	2657.92'
CTRS6	QTR12	S 88°35'28" W	2653.77'
QTR12	DB11	S 40°34'12" W	140.79'
DB11	DB12	N 86°00'28" E	780.93'
DB12	DB13	CURVE C1 (SEE CURVE TABLE)	
DB13	DB14	N 86°28'37" E	3736.32'
DB14	DB15	CURVE C2 (SEE CURVE TABLE)	
DB15	QTR15	S 40°58'11" W	134.39'

CURVE TABLE

CURVE	CH DISTANCE	CH BEARING	RADIUS	ARC LENGTH	PI COORDINATES
C1	153.71'	N 86°14'35" E	19940.00'	153.71'	X 861544.632 Y 387627.828
C2	816.92'	N 88°08'53" E	14000.00'	817.04'	X 865765.453 Y 387887.690

SCHEDULE OF LANDS & INTERESTS REQUIRED

PARCEL NUMBER	*OWNER	INTEREST REQUIRED	NEW R/W ACRES	P.L.E. ACRES	T.L.E. ACRES
119	SEE TPP 1440-15-22-4.04 AMEND 4 DOC. NO. 1109269				
121	SEE TPP 1440-15-22-4.04 DOC. NO. 986146, VOL. 17 PG 79				
122	ALAN LOEHR	FEE,TLE ACCESS RIGHTS	2.097		0.065
123	KYLE AND CHRISTINA HINN	FEE,TLE ACCESS RIGHTS	0.984		0.160
124	SEE TPP 1440-15-22-4.04 DOC. NO. 986146, VOL. 17 PG 79				
126	SEE TPP 1440-15-22-4.04 DOC. NO. 986146, VOL. 17 PG 79				
127	SEE TPP 1440-15-22-4.04 DOC. NO. 986146, VOL. 17 PG 79				
128	SEE TPP 1440-15-22-4.04 AMEND 4 DOC. NO. 1109269				
129	SEE TPP 1440-15-22-4.04 AMEND 4 DOC. NO. 1109269				
131	JAMES & YVONNE BEHNKE	TLE ACCESS RIGHTS			0.025
132	SEE TPP 1440-15-22-4.04 AMEND 1 DOC. NO. 1041333				
133	SEE TPP 1440-15-22-4.04 AMEND 1 DOC. NO. 1041333				
1127	NORBERT & PETER BRENNER	TLE			0.013

*OWNER'S NAMES ARE SHOWN FOR REFERENCE PURPOSES ONLY, AND ARE SUBJECT TO CHANGE PRIOR TO TRANSFER OF LAND INTERESTS TO THE WISCONSIN DEPARTMENT OF TRANSPORTATION.

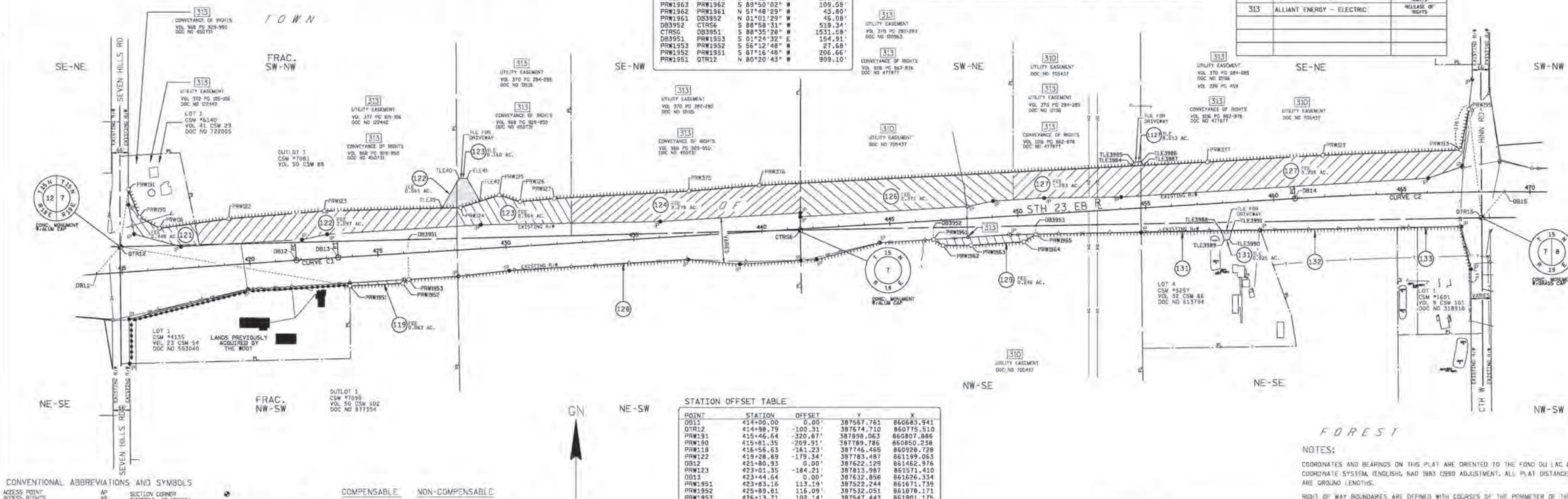
SCHEDULE OF UTILITIES & INTERESTS REQUIRED

UTILITY NUMBER	*OWNER	INTEREST REQUIRED
310	ATC MANAGEMENT, INC.	RELEASE OF RIGHTS
313	ALLIANT ENERGY – ELECTRIC	RELEASE OF RIGHTS

DOC # 1112471
Recorded May 06, 2019 at 10:58 AM
JAMES M KREBS , REGISTER OF DEEDS
FOND DU LAC COUNTY, WI
Fee Amount: $25.00

Returned to: WisDOT - NE Region - Green Bay - PC
This document has been electronically recorded.

RESERVED FOR REGISTER OF DEEDS
PROJECT NUMBER 1440-15-22-4.04
AMENDMENT NO: 5



CONVENTIONAL ABBREVIATIONS AND SYMBOLS

ACCESS POINT	AP	SECTION CORNER (MATERIAL AS NOTED)	
ACCESS RIGHTS	AR	SET R/W MONUMENT W/CAP (1"- OUTSIDE DIA.x18")	⊙
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CHORD BEARING	CH BRG	SET P.K. NAIL	△
CHORD DISTANCE	CH DIS	PROPOSED R/W	
DEED	(D)	BOUNDARY POINT	PRW000
DOCUMENT	DOC	CORPORATE LIMITS	
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PACE	PC	UTILITY NUMBER	000
PERMANENT	PERM	PROPERTY LINE	
PERMANENT LIMITED EASEMENT	PLE	LOT, TIE AND OTHER MINOR DASHED LINES	
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RADIUS	RAD	NO ACCESS (By Statutory Authority)	
REFERENCE LINE	℄	LIMITED EASEMENT (Temporary or Permanent)	
REMAINING	REM	BURIED FIBER OPTICS CABLE	FO FO
RIGHT OF WAY	R/W	BURIED TELEPHONE CABLE	T T
SECTION	SEC.	BURIED GAS LINE	G G
SECTION LINE	℄		
FOUND IRON PIPE	●		
STATION	STA		
TEMPORARY LIMITED EASEMENT	TLE		
TIE POINT	DBX		
VOLUME	VOL		
ADJOINING LANDS WITH SAME OWNER	00°		
PARALLEL TO LINE			
BUILDING TO BE RAZED			
R/E ACQUISITION	VARIOUS HATCHING		

COMPENSABLE		NON-COMPENSABLE	
POWER POLE	●		⊙
TELEPHONE POLE	●		⊙
SIGN	▶		▷
TELEPHONE PEDESTAL	■		□

GN

0 200 400
GRAPHIC SCALE, FEET

WISCONSIN DEPARTMENT OF TRANSPORTATION

I, JEFFREY T. BOHRTZ, PROFESSIONAL LAND SURVEYOR, HEREBY CERTIFY THAT IN FULL COMPLIANCE WITH THE PROVISIONS OF SECTION 84.095 OF THE WISCONSIN STATUTES AND UNDER THE DIRECTION OF THE DEPARTMENT OF TRANSPORTATION, I HAVE MAPPED THIS TRANSPORTATION PROJECT PLAT AND THAT SUCH PLAT CORRECTLY REPRESENTS ALL EXTERIOR BOUNDARIES OF THE SURVEYED LAND.

WISCONSIN JEFFREY T. BOHRTZ S-2223 Green Bay, WI LAND SURVEYOR

SIGNATURE Jeffrey T. Bohrtz DATE 5/1/2019
NAME JEFFREY T. BOHRTZ, PLS-2223

THIS PLAT AND RELOCATION ORDER ARE APPROVED FOR THE WISCONSIN DEPARTMENT OF TRANSPORTATION NORTHEAST REGION.

SIGNATURE Curt Van Erem DATE 5/1/2019
NAME CURT VAN EREM

STATION OFFSET TABLE

POINT	STATION	OFFSET	Y	X
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QTR12	414+98.79	-100.31'	387674.710	860775.510
PRW191	415+46.64	-320.87'	387898.063	860807.886
PRW190	415+81.35	-209.91'	387789.786	860850.238
PRW118	416+56.63	-161.23'	387746.465	860928.728
PRW122	419+28.89	-179.34'	387783.487	861199.063
DB12	421+80.93	0.00'	387622.129	861462.976
PRW123	423+01.35	-184.21'	387813.987	861571.410
DB13	423+44.64	0.00'	387632.856	861626.334
PRW1951	423+83.16	113.19'	387522.244	861671.739
PRW1952	425+89.81	116.09'	387532.051	861878.171
PRW1953	426+13.71	102.14'	387547.443	861901.175
DB3951	426+19.43	-52.66'	387702.302	861897.366
TLE39	427+60.70	-167.40'	387825.505	862031.320
PRW124	428+32.05	164.80'	387827.293	862102.700
TLE40	428+34.03	-278.10'	387940.502	862097.713
TLE41	428+64.47	-276.27'	387940.550	862128.209
TLE42	429+10.11	-184.66'	387851.911	862179.385
PRW125	429+86.36	-204.06'	387875.861	862254.299
PRW126	430+65.15	-173.03'	387849.834	862334.849
PRW127	432+00.32	-177.29'	387862.393	862469.500
PRW375	437+25.32	-173.83'	387891.198	862993.719
PRW376	440+00.35	-179.64'	387913.903	863267.875
CTRS6	441+49.96	3.84'	387739.960	863428.480
PRW1961	446+65.80	72.47'	387703.162	863947.564
DB3952	446+67.81	26.43'	387749.231	863946.740
PRW1962	447+01.37	98.04'	387679.824	863984.634
PRW1963	448+10.77	104.45'	387680.142	864094.224
PRW1964	450+16.66	103.50'	387693.744	864299.664
PRW1965	450+64.98	76.79'	387722.376	864346.255
DB3953	450+66.42	43.82'	387756.368	864345.665
TLE3984	454+55.12	-165.50'	387989.176	864720.770
TLE3985	454+64.51	-179.66'	388003.892	864729.266
TLE3986	454+94.51	-179.89'	388005.980	864759.194
TLE3987	455+01.90	-165.04'	387991.596	864767.487
PRW377	457+50.92	-162.62'	388004.481	865016.183
TLE3988	457+89.42	106.39'	387736.345	865071.267
TLE3989	457+96.92	145.32'	387699.953	865081.018
TLE3990	458+17.82	143.81'	387702.742	865101.788
TLE3991	458+29.11	110.13'	387737.055	865110.982
DB14	460+82.96	0.00'	387862.573	865357.589
PRW129	462+00.17	-162.29'	388031.351	865465.990
PRW193	467+33.47	-164.00'	388051.440	866005.095
PRW195	467+65.52	-322.19'	388210.072	866035.507
QTR15	468+10.92	100.92'	387787.500	866085.970
DB15	469+00.00	0.00'	387888.975	866174.087

FOREST

NOTES:

COORDINATES AND BEARINGS ON THIS PLAT ARE ORIENTED TO THE FOND DU LAC COUNTY COORDINATE SYSTEM, (ENGLISH), NAD 1983 (1991) ADJUSTMENT. ALL PLAT DISTANCES ARE GROUND LENGTHS.

RIGHT OF WAY BOUNDARIES ARE DEFINED WITH COURSES OF THE PERIMETER OF THE HIGHWAY LANDS AND ARE REFERENCED TO THE US PUBLIC LAND SURVEY OR OTHER SURVEYS OF PUBLIC RECORD.

DIMENSIONING FOR THE NEW RIGHT-OF-WAY IS MEASURED ALONG AND PERPENDICULAR TO NEW REFERENCE LINES.

PROPERTY LINES SHOWN ON THIS PLAT ARE DRAWN FROM DATA DERIVED FROM MAPS AND DOCUMENTS OF PUBLIC RECORD AND/OR EXISTING OCCUPATIONAL LINES. THIS PLAT MAY NOT BE A TRUE REPRESENTATION OF EXISTING PROPERTY LINES AND SHOULD NOT BE USED AS A SUBSTITUTE FOR AN ACCURATE FIELD SURVEY.

RIGHT-OF-WAY MONUMENTS ARE TYPE 2 AND WILL BE PLACED PRIOR TO THE COMPLETION OF THE PROJECT.

EXISTING RIGHT OF WAY WAS REESTABLISHED UNDER PROJECTS:
TRANSPORTATION PROJECT PLAT NO. 1440-15-01-4.13, DOCUMENT NO. 958072, FILED IN VI7 P38.
TRANSPORTATION PROJECT PLAT NO. 1440-15-01-4.14, DOCUMENT NO. 958073, FILED IN VI7 P39.

EXISTING ACCESS CONTROL WAS ACQUIRED UNDER PROJECT(S): 1442-1-21, 1442-1-22.

THE REFERENCE LINE SHOWN ON THIS PLAT MAY NOT BE THE SAME AS THE REFERENCE LINE SHOWN ON THE CONSTRUCTION PLAN

A TEMPORARY LIMITED EASEMENT (TLE) IS A RIGHT FOR CONSTRUCTION PURPOSES, AS DEFINED HEREIN, INCLUDING THE RIGHT TO OPERATE NECESSARY EQUIPMENT THEREON AND THE RIGHT OF INGRESS AND EGRESS AS LONG AS REQUIRED FOR SUCH PUBLIC PURPOSE, INCLUDING THE RIGHT TO PRESERVE, PROTECT, REMOVE OR PLANT THEREON ANY VEGETATION THAT THE HIGHWAY AUTHORITIES MAY DEEM NECESSARY OR DESIRABLE TO PREVENT EROSION OF THE SOIL. ALL TLE'S EXPIRE AT THE COMPLETION OF THE CONSTRUCTION PROJECT FOR WHICH THIS INSTRUMENT IS GIVEN.

TRANSPORTATION PROJECT PLAT NO: 1440-15-22-4.04 AMENDMENT NO. 4

AMENDS PARCEL 119 AND REMOVES UTILITY NUMBERS 303 AND 311 OF TRANSPORTATION PROJECT PLAT 1440-15-22-4.04, RECORDED AS DOCUMENT NO. 986146, FILED IN VOLUME 17 PAGE 79.

AMENDS PARCELS 128 AND 129 OF TRANSPORTATION PROJECT PLAT 1440-15-22-4.04 AMENDMENT NO. 1, RECORDED AS DOCUMENT NO. 1041333.

AMENDS PARCEL 131 OF TRANSPORTATION PROJECT PLAT 1440-15-22-4.04 AMENDMENT NO. 2, RECORDED AS DOCUMENT NO. 1048515, FILED IN VOLUME 18 PAGE 32.

PART OF LOT 1 OF CSM NO. 6140 AND OUTLOT 1 OF CSM NO. 7081 LOCATED WITHIN THE FRACTIONAL SW 1/4 OF THE NW 1/4, PART OF OUTLOT 1 OF CSM NO. 7095 LOCATED WITHIN THE FRACTIONAL NW 1/4 OF THE SW 1/4, PART OF LOT 4 OF CSM NO. 5257 AND LOT 1 OF CSM NO. 1601 AND UNPLATTED LANDS OF THE NE 1/4 OF THE SE 1/4, ALSO PART OF THE SE 1/4 OF THE NW 1/4, THE NE 1/4 OF THE SW 1/4, THE SW 1/4 OF THE NE 1/4, THE NW 1/4 OF THE SE 1/4 AND THE SE 1/4 OF THE NE 1/4 OF SECTION 7, TOWN OF FOREST, T15N-R19E, FOND DU LAC COUNTY, WISCONSIN.

RELOCATION ORDER STH 23 FOND DU LAC COUNTY

TO PROPERLY ESTABLISH, LAY OUT, WIDEN, ENLARGE, EXTEND, CONSTRUCT, RECONSTRUCT, IMPROVE, OR MAINTAIN A PORTION OF THE HIGHWAY DESIGNATED ABOVE, THE STATE OF WISCONSIN DEPARTMENT OF TRANSPORTATION DEEMS IT NECESSARY TO RELOCATE OR CHANGE SAID HIGHWAY AND ACQUIRE CERTAIN LANDS AND INTERESTS OR RIGHTS IN LANDS FOR THE ABOVE PROJECT.

TO EFFECT THIS CHANGE, PURSUANT TO AUTHORITY GRANTED UNDER SECTION 84.02 (3) AND 84.09, WISCONSIN STATUTES, THE DEPARTMENT OF TRANSPORTATION HEREBY ORDERS THAT:
1. THAT PORTION OF SAID HIGHWAY AS SHOWN ON THIS PLAT IS LAID OUT AND ESTABLISHED TO THE LINES AND WIDTHS AS SO SHOWN FOR THE ABOVE PROJECT.
2. THE LANDS OR INTERESTS OR RIGHTS IN LANDS AS SHOWN ON THIS PLAT ARE REQUIRED BY THE DEPARTMENT FOR THE ABOVE PROJECT AND SHALL BE ACQUIRED IN THE NAME OF THE STATE OF WISCONSIN, PURSUANT TO THE PROVISIONS OF SECTION 84.09 (1) OR (2), WISCONSIN STATUTES.

COURSE TABLE
NEW RIGHT OF WAY

POINT TO POINT		BEARING	DISTANCE
QTR12	PRW191	N 08°14'52" E	225.69'
PRW191	PRW190	S 21°21'46" E	116.27'
PRW190	PRW118	S 61°06'16" E	89.65'
PRW118	PRW122	N 82°12'07" E	272.66'
PRW122	PRW123	N 85°19'02" E	373.59'
PRW123	PRW124	N 88°33'55" E	531.46'
PRW124	PRW125	S 72°12'06" E	159.22'
PRW125	PRW126	S 72°01'45" E	84.68'
PRW126	PRW127	N 84°40'17" E	135.24'
PRW127	PRW375	N 86°51'17" E	525.01'
PRW375	PRW376	N 85°15'56" E	275.09'
PRW376	PRW377	N 87°02'03" E	1750.65'
PRW377	PRW129	N 86°34'53" E	450.61'
PRW129	PRW193	N 87°51'57" E	539.48'
PRW193	PRW195	N 10°51'10" E	161.52'
PRW195	QTR15	S 06°48'36" E	425.57'
QTR15	DB3953	S 88°58'31" W	1740.58'
DB3953	PRW1965	S 01°01'29" E	33.00'
PRW1965	PRW1964	S 57°32'38" W	55.22'
PRW1964	PRW1963	S 86°12'43" W	205.89'
PRW1963	PRW1962	S 89°50'02" W	109.59'
PRW1962	PRW1961	N 57°48'29" W	43.80'
PRW1961	DB3952	N 01°01'29" W	46.08'
DB3952	CTRS6	S 88°58'31" W	518.34'
CTRS6	DB3951	S 88°35'28" W	1531.68'
DB3951	PRW1953	S 01°24'32" E	154.91'
PRW1953	PRW1952	S 56°12'48" W	27.68'
PRW1952	PRW1951	S 87°16'48" W	206.66'
PRW1951	QTR12	N 80°20'43" W	309.10'

COURSE TABLE
STH 23 EASTBOUND REFERENCE LINE

POINT TO POINT		BEARING	DISTANCE
QTR15	CTRS6	S 88°58'31" W	2657.92'
CTRS6	QTR12	S 88°35'28" W	2653.77'
QTR12	DB11	S 40°34'12" W	140.79'
DB11	DB12	N 86°00'28" E	780.93'
DB12	DB13	CURVE C1 (SEE CURVE TABLE)	
DB13	DB14	N 86°28'37" E	3736.32'
DB14	DB15	CURVE C2 (SEE CURVE TABLE)	
DB15	QTR15	S 40°58'11" W	134.39'

CURVE TABLE

CURVE	CH DISTANCE	CH BEARING	RADIUS	ARC LENGTH	PT COORDINATES
C1	153.71'	N 86°14'35" E	19940.00'	153.71'	X 861544.632 Y 387627.828
C2	816.92'	N 88°08'53" E	14000.00'	817.04'	X 865765.453 Y 387887.690

SCHEDULE OF LANDS & INTERESTS REQUIRED

PARCEL NUMBER	*OWNER	INTEREST REQUIRED	NEW R/W ACRES	P.L.E. ACRES	T.L.E. ACRES
119	BO-KAY DAIRY, LLC	FEE ACCESS RIGHTS	0.063		
121	SEE TPP 1440-15-22-4.04 DOC. NO. 986146, VOL. 17 PG 79				
122	SEE TPP 1440-15-22-4.04 AMEND 3 DOC. NO. 1052661, VOL. 18 PG 47				
123	SEE TPP 1440-15-22-4.04 AMEND 3 DOC. NO. 1052661, VOL. 18 PG 47				
124	SEE TPP 1440-15-22-4.04 DOC. NO. 986146, VOL. 17 PG 79				
126	SEE TPP 1440-15-22-4.04 DOC. NO. 986146, VOL. 17 PG 79				
127	SEE TPP 1440-15-22-4.04 DOC. NO. 986146, VOL. 17 PG 79				
128	WAYNE & JANE KREBSBACH	ACCESS RIGHTS			
129	STEPHEN & MARGARET McCULLOUGH	FEE ACCESS RIGHTS	0.246		
131	JAMES & YVONNE BEHNKE	ACCESS RIGHTS			
132	SEE TPP 1440-15-22-4.04 AMEND 1 DOC. NO. 1041333				
133	SEE TPP 1440-15-22-4.04 AMEND 1 DOC. NO. 1041333				

*OWNER'S NAMES ARE SHOWN FOR REFERENCE PURPOSES ONLY, AND ARE SUBJECT TO CHANGE PRIOR TO TRANSFER OF LAND INTERESTS TO THE WISCONSIN DEPARTMENT OF TRANSPORTATION.

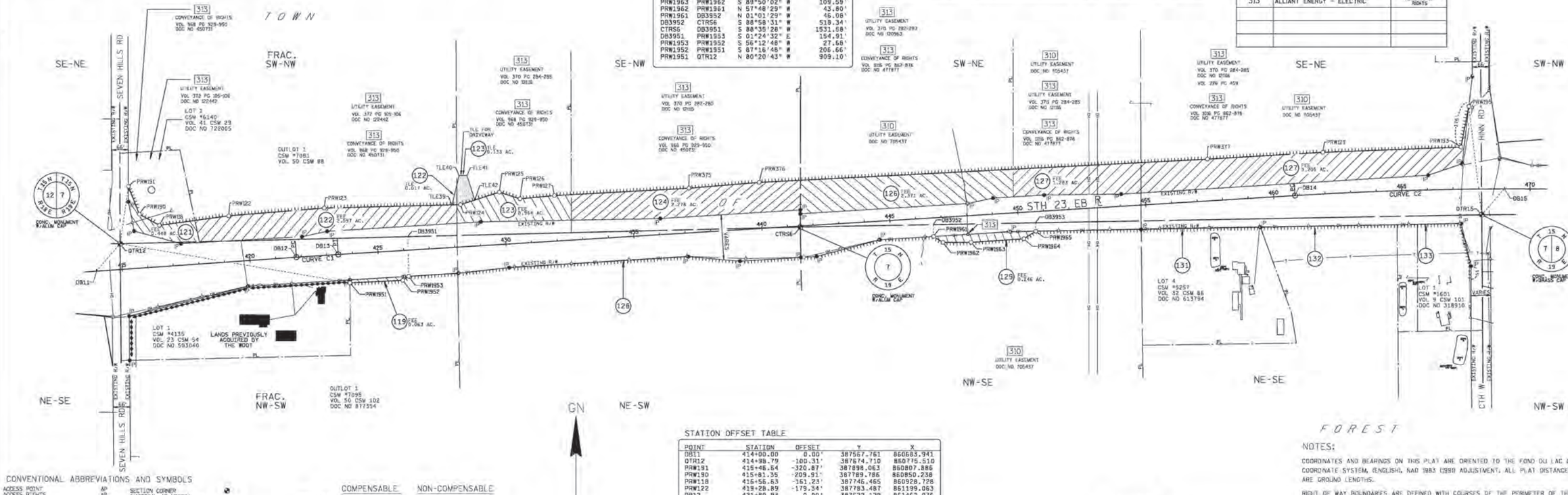
SCHEDULE OF UTILITIES & INTERESTS REQUIRED

UTILITY NUMBER	*OWNER	INTEREST REQUIRED
310	ATC MANAGEMENT, INC.	RELEASE OF RIGHTS
313	ALLIANT ENERGY - ELECTRIC	RELEASE OF RIGHTS

DOC # 1109269
Recorded February 04, 2019 at 03:14 PM
JAMES M KREBS , REGISTER OF DEEDS
FOND DU LAC COUNTY, WI
Fee Amount: $25.00

Returned to: WisDOT - NE Region - Green Bay - PC
This document has been electronically recorded.

RESERVED FOR REGISTER OF DEEDS
PROJECT NUMBER 1440-15-22-4.04
AMENDMENT NO: 4



CONVENTIONAL ABBREVIATIONS AND SYMBOLS

ACCESS POINT	AP	SECTION CORNER (MATERIAL AS NOTED)	
ACCESS RIGHTS	AR	SET R/W MONUMENT W/CAP (1"- OUTSIDE DIA.x18")	
ACRES	AC	IRON PIPE 1.13 LBS/FT	
CHORD BEARING	CH BRG	SET P.K. NAIL	
CHORD DISTANCE	CH DIS	PROPOSED R/W	
DEED	(D)	BOUNDARY POINT	PRW000
DOCUMENT	DOC	CORPORATE LIMITS	
EAST BOUND	EB	EXISTING R/W	
GAS VALVE	GV	SECTION LINE	
INLET	I.N.	QUARTER LINE	
LENGTH OF CURVE	L	SIXTEENTH LINE	
MANHOLE	MH	PROPOSED) OR NEW R/W LINE	
MONUMENT	MON	PROPOSED EASEMENT LINE	
NORTH BOUND	NB	PARCEL NUMBER	(00)
PACE	PC	UTILITY NUMBER	000
PERMANENT	PERM	PROPERTY LINE	
PERMANENT LIMITED EASEMENT	PLE	LOT, TIE AND OTHER MINOR DASHED LINES	
PRIVATE DRIVEWAY	PD	ACCESS RESTRICTED (By Previous Project/Control)	
PROPERTY LINE	PL	ACCESS RESTRICTED (By Acquisition)	
RADIUS	RAD	NO ACCESS (By Statutory Authority)	
REFERENCE LINE	℄	LIMITED EASEMENT (Temporary or Permanent)	
REMAINING	REM	BURIED FIBER OPTICS CABLE	FO FO
RIGHT OF WAY	R/W	BURIED TELEPHONE CABLE	T T
SECTION	SEC.	BURIED GAS LINE	G G
SECTION LINE	℄		
FOUND IRON PIPE	IP		
STATION	STA		
TEMPORARY LIMITED EASEMENT	TLE		
TIE POINT	DB1		
VOLUME	VOL		
ADJOINING LANDS WITH SAME OWNER	00°		
PARALLEL TO LINE			
BUILDING TO BE RAZED			
R&E ACQUISITION	VARIOUS WIDTHS		

	COMPENSABLE	NON-COMPENSABLE
POWER POLE	●	○
TELEPHONE POLE	●	○
SIGN	▶	▷
TELEPHONE PEDESTAL	■	□

0 200 400
GRAPHIC SCALE, FEET

WISCONSIN DEPARTMENT OF TRANSPORTATION

I, JEFFREY T. BOHRTZ, PROFESSIONAL LAND SURVEYOR, HEREBY CERTIFY THAT IN FULL COMPLIANCE WITH THE PROVISIONS OF SECTION 84.095 OF THE WISCONSIN STATUTES AND UNDER THE DIRECTION OF THE DEPARTMENT OF TRANSPORTATION, I HAVE MAPPED THIS TRANSPORTATION PROJECT PLAT AND THAT SUCH PLAT CORRECTLY REPRESENTS ALL EXTERIOR BOUNDARIES OF THE SURVEYED LAND.

WISCONSIN JEFFREY T. BOHRTZ S-2223 Green Bay, WI LAND SURVEYOR

SIGNATURE Jeffrey T. Bohrtz DATE 2/4/2019
NAME JEFFREY T. BOHRTZ, PLS-2223

THIS PLAT AND RELOCATION ORDER ARE APPROVED FOR THE WISCONSIN DEPARTMENT OF TRANSPORTATION NORTHEAST REGION.

SIGNATURE Curt Van Erem DATE 2/4/2019
NAME CURT VAN EREM

STATION OFFSET TABLE

POINT	STATION	OFFSET	Y	X
DB11	414+00.00	0.00'	387567.761	860683.941
QTR12	414+98.79	-100.31'	387674.710	860775.510
PRW191	415+46.64	-320.87'	387898.061	860807.886
PRW190	415+81.35	-209.91'	387789.786	860850.238
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DB12	421+80.93	0.00'	387622.129	861462.976
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DB13	423+44.64	0.00'	387632.856	861626.334
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PRW127	432+00.32	-177.29'	387862.393	862469.500
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PRW1963	448+10.77	104.45'	387680.142	864094.224
PRW1964	450+15.66	103.50'	387693.744	864299.664
PRW1965	450+64.98	76.78'	387723.376	864346.255
DB3953	450+66.42	43.82'	387756.368	864345.665
PRW377	457+50.92	-162.62'	388004.481	865016.183
DB14	460+82.96	0.00'	387862.573	865357.589
PRW129	462+00.17	-162.29'	388031.351	865465.990
PRW193	467+13.47	-164.00'	388051.440	866005.095
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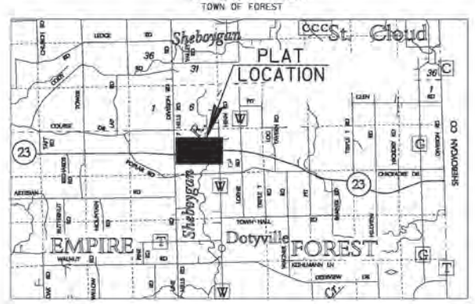
QTR15	468+10.92	100.92'	387787.500	866085.970
DB15	469+00.00	0.00'	387888.975	866174.087

SECTION 7, T15N - R19E
TOWN OF FOREST



LOCATION SKETCH
(NOT TO SCALE)

NOTES:

COORDINATES AND BEARINGS ON THIS PLAT ARE ORIENTED TO THE FOND DU LAC COUNTY COORDINATE SYSTEM, (ENGLISH), NAD 1983 (1991) ADJUSTMENT. ALL PLAT DISTANCES ARE GROUND LENGTHS.

RIGHT OF WAY BOUNDARIES ARE DEFINED WITH COURSES OF THE PERIMETER OF THE HIGHWAY LANDS AND ARE REFERENCED TO THE US PUBLIC LAND SURVEY OR OTHER SURVEYS OF PUBLIC RECORD.

DIMENSIONING FOR THE NEW RIGHT-OF-WAY IS MEASURED ALONG AND PERPENDICULAR TO NEW REFERENCE LINES.

PROPERTY LINES SHOWN ON THIS PLAT ARE DRAWN FROM DATA DERIVED FROM MAPS AND DOCUMENTS OF PUBLIC RECORD AND/OR EXISTING OCCUPATIONAL LINES. THIS PLAT MAY NOT BE A TRUE REPRESENTATION OF EXISTING PROPERTY LINES AND SHOULD NOT BE USED AS A SUBSTITUTE FOR AN ACCURATE FIELD SURVEY.

RIGHT-OF-WAY MONUMENTS ARE TYPE 2 AND WILL BE PLACED PRIOR TO THE COMPLETION OF THE PROJECT.

EXISTING RIGHT OF WAY WAS REESTABLISHED UNDER PROJECT(S): TRANSPORTATION PROJECT PLAT NO. 1440-15-01-4.13; DOCUMENT NO. 958072, FILED IN VI? P38. TRANSPORTATION PROJECT PLAT NO. 1440-15-01-4.14, DOCUMENT NO. 958073, FILED IN VI? P39.

EXISTING ACCESS CONTROL WAS ACQUIRED UNDER PROJECT(S): 1442-1-21, 1442-1-22.

THE REFERENCE LINE SHOWN ON THIS PLAT MAY NOT BE THE SAME AS THE REFERENCE LINE SHOWN ON THE CONSTRUCTION PLAN

A TEMPORARY LIMITED EASEMENT (TLE) IS A RIGHT FOR CONSTRUCTION PURPOSES, AS DEFINED HEREIN, INCLUDING THE RIGHT TO OPERATE NECESSARY EQUIPMENT THEREON AND THE RIGHT OF INGRESS AND EGRESS AS LONG AS REQUIRED FOR SUCH PUBLIC PURPOSE, INCLUDING THE RIGHT TO PRESERVE, PROTECT, REMOVE OR PLANT THEREON ANY VEGETATION THAT THE HIGHWAY AUTHORITIES MAY DEEM NECESSARY OR DESIRABLE TO PREVENT EROSION OF THE SOIL. ALL TLE'S EXPIRE AT THE COMPLETION OF THE CONSTRUCTION PROJECT FOR WHICH THIS INSTRUMENT IS GIVEN.

TRANSPORTATION PROJECT PLAT NO: 1440-15-22-4.04 AMENDMENT NO. 3

AMENDS PARCELS 122 AND 123 OF TRANSPORTATION PROJECT PLAT 1440-15-22-4.04, RECORDED AS DOCUMENT NO. 986146, FILED IN VOLUME 17 PAGE 79.

PART OF LOT 1 OF CSM NO. 6140 AND OUTLOT 1 OF CSM NO. 7081 LOCATED WITHIN THE FRACTIONAL SW 1/4 OF THE NW 1/4, PART OF OUTLOT 1 OF CSM NO. 7095 LOCATED WITHIN THE FRACTIONAL NW 1/4 OF THE SW 1/4, PART OF LOT 4 OF CSM NO. 5257 AND LOT 1 OF CSM NO. 1601 AND UNPLATTED LANDS OF THE NE 1/4 OF THE SE 1/4, ALSO PART OF THE SE 1/4 OF THE NW 1/4, THE NE 1/4 OF THE SW 1/4, THE SW 1/4 OF THE NE 1/4, THE NW 1/4 OF THE SE 1/4 AND THE SE 1/4 OF THE NE 1/4 OF SECTION 7, TOWN OF FOREST, T15N-R19E, FOND DU LAC COUNTY, WISCONSIN.

RELOCATION ORDER STH 23 FOND DU LAC COUNTY

TO PROPERLY ESTABLISH, LAY OUT, WIDEN, ENLARGE, EXTEND, CONSTRUCT, RECONSTRUCT, IMPROVE, OR MAINTAIN A PORTION OF THE HIGHWAY DESIGNATED ABOVE, THE STATE OF WISCONSIN DEPARTMENT OF TRANSPORTATION DEEMS IT NECESSARY TO RELOCATE OR CHANGE SAID HIGHWAY AND ACQUIRE CERTAIN LANDS AND INTERESTS OR RIGHTS IN LANDS FOR THE ABOVE PROJECT.

TO EFFECT THIS CHANGE, PURSUANT TO AUTHORITY GRANTED UNDER SECTION 84.02 (3) AND 84.09, WISCONSIN STATUTES, THE DEPARTMENT OF TRANSPORTATION HEREBY ORDERS THAT:
1. THAT PORTION OF SAID HIGHWAY AS SHOWN ON THIS PLAT IS LAID OUT AND ESTABLISHED TO THE LINES AND WIDTHS AS SO SHOWN FOR THE ABOVE PROJECT.
2. THE LANDS OR INTERESTS OR RIGHTS IN LANDS AS SHOWN ON THIS PLAT ARE REQUIRED BY THE DEPARTMENT FOR THE ABOVE PROJECT AND SHALL BE ACQUIRED IN THE NAME OF THE STATE OF WISCONSIN, PURSUANT TO THE PROVISIONS OF SECTION 84.09 (1) OR (2), WISCONSIN STATUTES.

COURSE TABLE
NEW RIGHT OF WAY

POINT	TO POINT	BEARING	DISTANCE
QTR12	PRW191	N 08°14'52" E	225.69'
PRW191	PRW190	S 21°21'46" E	116.27'
PRW190	PRW118	S 61°06'16" E	89.65'
PRW118	PRW122	N 82°12'07" E	272.86'
PRW122	PRW123	N 85°19'02" E	373.59'
PRW123	PRW124	N 88°33'55" E	531.46'
PRW124	PRW125	N 72°12'06" E	159.22'
PRW125	PRW126	S 72°01'45" E	84.68'
PRW126	PRW127	N 84°40'17" E	135.24'
PRW127	PRW375	N 86°51'17" E	525.01'
PRW375	PRW376	N 85°15'56" E	275.09'
PRW376	PRW377	N 87°02'03" E	1750.65'
PRW377	PRW129	N 86°34'53" E	450.61'
PRW129	PRW193	N 87°51'57" E	539.48'
PRW193	PRW195	N 10°51'10" E	161.52'
PRW195	QTR15	S 06°48'36" E	425.57'
QTR15	DB59	S 88°58'31" W	1051.60'
DB59	PRW426	S 01°01'29" E	33.00'
PRW426	PRW425	S 78°51'43" W	39.81'
PRW425	PRW424	S 86°45'44" W	24.13'
PRW424	PRW423	S 63°49'02" W	25.11'
PRW423	PRW111	S 85°15'47" W	157.53'
PRW111	PRW110	S 75°49'58" W	213.64'
PRW110	PRW107	S 86°56'19" W	2000.04'
PRW107	PRW374	S 81°55'04" W	144.18'
PRW374	PRW106	N 78°52'58" W	161.53'
PRW106	PRW105	S 81°46'34" W	426.45'
PRW105	PRW104	S 84°37'30" W	573.46'
PRW104	PRW347	N 88°41'12" W	270.38'
PRW347	PRW272	S 75°55'13" W	192.00'
PRW272	PRW271	S 07°54'46" W	178.28'
PRW271	QTR12	N 04°42'48" W	453.73'

SCHEDULE OF UTILITIES & INTERESTS REQUIRED

UTILITY NUMBER	*OWNER	INTEREST REQUIRED
303	WE ENERGIES - ELECTRIC	RELEASE OF RIGHTS
310	AMERICAN TRANSMISSION CO LLC	RELEASE OF RIGHTS
311	AT&T WISCONSIN	RELEASE OF RIGHTS
313	WP&L (ALLIANT) - ELECTRIC	RELEASE OF RIGHTS

COURSE TABLE
STH 23 EASTBOUND REFERENCE LINE

POINT	TO POINT	BEARING	DISTANCE
QTR15	CTRS6	S 88°58'31" W	2657.92'
CTRS6	QTR12	S 88°35'28" W	2653.77'
QTR12	DB11	S 40°34'12" W	140.79'
DB11	DB12	N 86°00'28" E	780.93'
DB12	DB13	CURVE C1 (SEE CURVE TABLE)	
DB13	DB14	N 86°28'37" E	3738.32'
DB14	DB15	CURVE C2 (SEE CURVE TABLE)	
DB15	QTR15	S 40°58'11" W	134.39'

SCHEDULE OF LANDS & INTERESTS REQUIRED

PARCEL NUMBER	*OWNER	INTEREST REQUIRED	NEW R/W ACRES	P.L.E. ACRES	T.L.E. ACRES
119	SEE TPP 1440-15-22-4.04 DOC. NO. 986146, VOL. 17 PG 79				
121	SEE TPP 1440-15-22-4.04 DOC. NO. 986146, VOL. 17 PG 79				
122	ALAN LOEHR	FEE, TLE ACCESS RIGHTS	2.097		0.017
123	KYLE AND CHRISTINA HINN	FEE, TLE ACCESS RIGHTS	0.964		0.133
124	SEE TPP 1440-15-22-4.04 DOC. NO. 986146, VOL. 17 PG 79				
126	SEE TPP 1440-15-22-4.04 DOC. NO. 986146, VOL. 17 PG 79				
127	SEE TPP 1440-15-22-4.04 DOC. NO. 986146, VOL. 17 PG 79				
128	SEE TPP 1440-15-22-4.04 AMEND 1 DOC. NO. 1041333				
129	SEE TPP 1440-15-22-4.04 AMEND 1 DOC. NO. 1041333				
131	SEE TPP 1440-15-22-4.04 AMEND 2 DOC. NO. 1048515, VOL. 18 PG 32				
132	SEE TPP 1440-15-22-4.04 AMEND 1 DOC. NO. 1041333				
133	SEE TPP 1440-15-22-4.04 AMEND 1 DOC. NO. 1041333				

*OWNER'S NAMES ARE SHOWN FOR REFERENCE PURPOSES ONLY, AND ARE SUBJECT TO CHANGE PRIOR TO TRANSFER OF LAND INTERESTS TO THE WISCONSIN DEPARTMENT OF TRANSPORTATION.

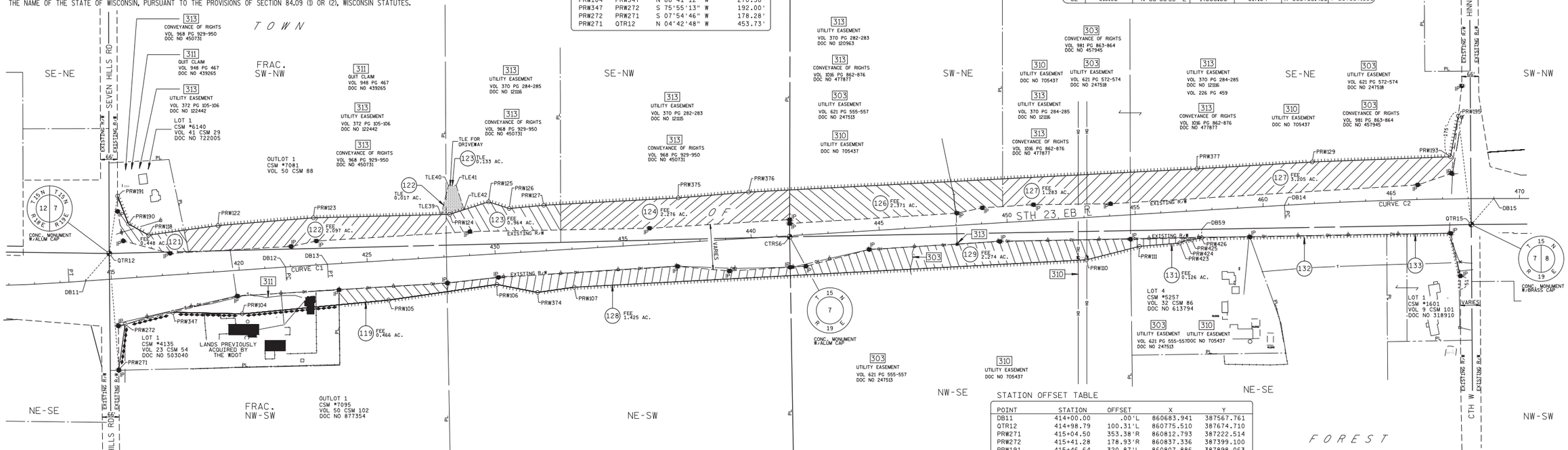
CURVE TABLE

CURVE	CH DISTANCE	CH BEARING	RADIUS	ARC LENGTH	PI COORDINATES
C1	163.71'	N 86°14'35" E	19940.00'	163.71'	X 861544.632 Y 387627.828
C2	816.92'	N 88°08'53" E	14000.00'	817.04'	X 865765.453 Y 387887.690

DOC# 1052661
Recorded
May 15, 2015 10:44 AM
SHAWN KELLY
REGISTER OF DEEDS
FOND DU LAC COUNTY
Fee Amount: $25.00

Recorded this 15TH day of May, 2015 at 10:44 AM in VOL. 18 Pg. 47 Doc # 1052661
Register of Deeds, Fond du Lac County, WI

RESERVED FOR REGISTER OF DEEDS
PROJECT NUMBER 1440-15-22-4.04
AMENDMENT NO: 3



CONVENTIONAL ABBREVIATIONS AND SYMBOLS

ACCESS POINT	AP	SECTION CORNER (MATERIAL AS NOTED)	
ACCESS RIGHTS	AR	SET R/W MONUMENT W/CAP (1-" OUTSIDE DIA.x18" IRON PIPE 1.13 LBS/FT)	○
ACRES	AC	SET P.K. NAIL	△
CHORD BEARING	CH BRG	PROPOSED R/W	PRW000
CHORD DISTANCE	CH DIS	BOUNDARY POINT	
DEED	(D)	CORPORATE LIMITS	
DOCUMENT	DOC	EXISTING R/W	
EAST BOUND	EB	SECTION LINE	
GAS VALVE	GV	QUARTER LINE	
INLET	▭	SIXTEENTH LINE	
LENGTH OF CURVE	L	PROPOSED OR NEW R/W LINE	
MANHOLE	MH	PROPOSED EASEMENT LINE	
MONUMENT	MON	PARCEL NUMBER	(00)
NORTH BOUND	NB	UTILITY NUMBER	000
PAGE	PG	PROPERTY LINE	PL
PERMANENT	PERM	LOT, TIE AND OTHER MINOR DASHED LINES	
PERMANENT LIMITED EASEMENT	PLE	ACCESS RESTRICTED (By Previous Project/Control)	
PRIVATE DRIVEWAY	PD	ACCESS RESTRICTED (By Acquisition)	
PROPERTY LINE	PL	NO ACCESS (By Statutory Authority)	
RADIUS	RAD	LIMITED EASEMENT (Temporary or Permanent)	
REFERENCE LINE	℄	BURIED FIBER OPTICS CABLE	
REMAINING	REM	BURIED TELEPHONE CABLE	
RIGHT OF WAY	R/W	BURIED GAS LINE	
SECTION	SEC		
SECTION LINE	S		
FOUND IRON PIPE	IP		
STATION	STA		
TEMPORARY LIMITED EASEMENT	TLE		
TIE POINT	DB1		
VOLUME	VOL		
ADJOINING LANDS WITH SAME OWNER	00°		
PARALLEL TO LINE	∥		
BUILDING TO BE RAZED			
FEE ACQUISITION	VARIOUS HATCHING		

	COMPENSABLE	NON-COMPENSABLE
POWER POLE	●	○
TELEPHONE POLE	■	□
SIGN	▶	▷
TELEPHONE PEDESTAL	×	×

GN

0 200 400
GRAPHIC SCALE, FEET

WISCONSIN DEPARTMENT OF TRANSPORTATION

I, JEFFREY T. BOHRTZ, PROFESSIONAL LAND SURVEYOR, HEREBY CERTIFY THAT IN FULL COMPLIANCE WITH THE PROVISIONS OF SECTION 84.095 OF THE WISCONSIN STATUTES AND UNDER THE DIRECTION OF THE DEPARTMENT OF TRANSPORTATION, I HAVE MAPPED THIS TRANSPORTATION PROJECT PLAT AND THAT SUCH PLAT CORRECTLY REPRESENTS ALL EXTERIOR BOUNDARIES OF THE SURVEYED LAND.

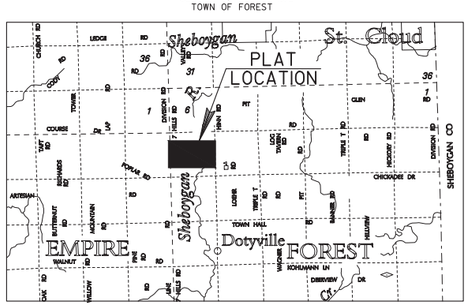
WISCONSIN JEFFREY T. BOHRTZ S-2223 Green Bay, WI LAND SURVEYOR

SIGNATURE Jeffrey T. Bohrtz DATE 5/1/2015
NAME JEFFREY T. BOHRTZ, PLS-2223

THIS PLAT AND RELOCATION ORDER ARE APPROVED FOR THE WISCONSIN DEPARTMENT OF TRANSPORTATION NORTHEAST REGION.

SIGNATURE Curt Van Erem DATE 5/1/2015
NAME CURT VAN EREM

SECTION 7, T15N - R19E
TOWN OF FOREST



LOCATION SKETCH
(NOT TO SCALE)

STATION OFFSET TABLE

POINT	STATION	OFFSET	X	Y
DB11	414+00.00	.00'L	860683.941	387567.761
QTR12	414+98.79	100.31'L	860775.510	387674.710
PRW271	415+04.50	353.38'R	860812.793	387222.514
PRW272	415+41.28	178.93'R	860837.336	387399.100
PRW191	415+46.64	320.87'L	860807.886	387898.063
PRW190	415+81.35	209.91'L	860850.238	387789.786
PRW118	416+56.63	161.23'L	860928.728	387746.465
PRW347	417+30.31	145.30'R	861023.568	387445.809
PRW122	419+28.89	179.34'L	861199.063	387783.487
PRW104	419+99.53	170.30'R	861293.875	387439.612
DB12	421+80.93	.00'R	861462.976	387622.129
PRW123	423+01.35	184.21'L	861571.410	387813.987
DB13	423+44.64	.00'R	861626.334	387632.856
PRW105	425+74.09	153.92'R	861864.813	387493.331
TLE39	427+99.24	165.99'L	862069.870	387826.471
PRW124	428+32.05	164.80'L	862102.700	387827.293
TLE40	428+34.03	278.10'L	862097.713	387940.502
TLE41	428+64.47	276.27'L	862128.209	387940.550
TLE42	428+89.14	179.32'L	862158.787	387845.299
PRW125	429+86.36	204.06'L	862254.299	387875.961
PRW106	429+99.11	118.97'R	862286.875	387554.331
PRW126	430+65.15	173.03'R	862334.849	387849.834
PRW374	431+55.39	159.79'R	862445.375	387523.185
PRW127	432+00.32	177.29'L	862469.500	387862.393
PRW107	432+99.12	148.33'R	862588.125	387543.456
PRW375	437+25.32	173.83'L	862993.719	387891.198
PRW376	440+00.35	179.64'L	863267.875	387913.903
CTRS6	441+49.96	3.84'R	863428.480	387739.960
PRW110	452+99.10	164.45'R	864585.312	387650.268
PRW111	455+09.06	124.99'R	864792.453	387702.557
PRW423	456+66.55	121.65'R	864949.444	387715.566
PRW424	456+89.73	111.97'R	864971.979	387726.646
PRW425	457+13.85	112.09'R	864996.066	387728.009
PRW377	457+50.92	162.62'L	865016.183	388004.481
PRW426	457+53.31	106.82'R	865035.125	387735.698
DB59	457+54.75	73.85'R	865034.534	387768.691
DB14	460+82.96	.00'R	865357.589	387862.573
PRW129	462+00.17	162.29'L	865465.990	388031.351
PRW193	467+33.47	164.00'L	866005.095	388051.440
PRW195	467+65.52	322.19'L	866035.507	388210.072
QTR15	468+10.92	100.92'R	866085.970	387787.500
DB15	469+00.00	.00'R	866174.087	387888.975

NOTES:

COORDINATES AND BEARINGS ON THIS PLAT ARE ORIENTED TO THE FOND DU LAC COUNTY COORDINATE SYSTEM, (ENGLISH), NAD 1983 (1991) ADJUSTMENT. ALL PLAT DISTANCES ARE GROUND LENGTHS.

RIGHT OF WAY BOUNDARIES ARE DEFINED WITH COURSES OF THE PERIMETER OF THE HIGHWAY LANDS AND ARE REFERENCED TO THE US PUBLIC LAND SURVEY OR OTHER SURVEYS OF PUBLIC RECORD.

DIMENSIONING FOR THE NEW RIGHT-OF-WAY IS MEASURED ALONG AND PERPENDICULAR TO NEW REFERENCE LINES.

PROPERTY LINES SHOWN ON THIS PLAT ARE DRAWN FROM DATA DERIVED FROM MAPS AND DOCUMENTS OF PUBLIC RECORD AND/OR EXISTING OCCUPATIONAL LINES. THIS PLAT MAY NOT BE A TRUE REPRESENTATION OF EXISTING PROPERTY LINES AND SHOULD NOT BE USED AS A SUBSTITUTE FOR AN ACCURATE FIELD SURVEY.

RIGHT-OF-WAY MONUMENTS ARE TYPE 2 AND WILL BE PLACED PRIOR TO THE COMPLETION OF THE PROJECT.

EXISTING RIGHT OF WAY WAS REESTABLISHED UNDER PROJECT(S): TRANSPORTATION PROJECT PLAT NO. 1440-15-01-4.13, DOCUMENT NO. 958072, FILED IN V17 P38. TRANSPORTATION PROJECT PLAT NO. 1440-15-01-4.14, DOCUMENT NO. 958073, FILED IN V17 P39.

EXISTING ACCESS CONTROL WAS ACQUIRED UNDER PROJECT(S): 1442-1-21, 1442-1-22.

THE REFERENCE LINE SHOWN ON THIS PLAT MAY NOT BE THE SAME AS THE REFERENCE LINE SHOWN ON THE CONSTRUCTION PLAN

A TEMPORARY LIMITED EASEMENT (TLE) IS A RIGHT FOR CONSTRUCTION PURPOSES, AS DEFINED HEREIN, INCLUDING THE RIGHT TO OPERATE NECESSARY EQUIPMENT THEREON AND THE RIGHT OF INGRESS AND EGRESS AS LONG AS REQUIRED FOR SUCH PUBLIC PURPOSE, INCLUDING THE RIGHT TO PRESERVE, PROTECT, REMOVE OR PLANT THEREON ANY VEGETATION THAT THE HIGHWAY AUTHORITIES MAY DEEM NECESSARY OR DESIRABLE TO PREVENT EROSION OF THE SOIL. ALL TLE'S EXPIRE AT THE COMPLETION OF THE CONSTRUCTION PROJECT FOR WHICH THIS INSTRUMENT IS GIVEN.

N:\pds\c3d\14401501\RW\Plats\Rural Project\040104_rw_Amend3.dwg, 5/1/2015 10:55:14 AM, 1:200

TRANSPORTATION PROJECT PLAT NO: 1440-15-22-4.04 AMENDMENT NO. 2

AMENDS PARCEL 131 OF TRANSPORTATION PROJECT PLAT 1440-15-22-4.04, RECORDED AS DOCUMENT NO. 986146 FILED IN VOLUME 17 PAGE 79, AND ALSO, TRANSPORTATION PROJECT PLAT 1440-15-22-4.04 AMENDMENT NO. 1, RECORDED AS DOCUMENT NO. 1041333.

PART OF LOT 1 OF CSM NO. 6140 AND OUTLOT 1 OF CSM NO. 7081 LOCATED WITHIN THE FRACTIONAL SW 1/4 OF THE NW 1/4, PART OF OUTLOT 1 OF CSM NO. 7095 LOCATED WITHIN THE FRACTIONAL NW 1/4 OF THE SW 1/4, PART OF LOT 4 OF CSM NO. 5257 AND LOT 1 OF CSM NO. 1601 AND UNPLATTED LANDS OF THE NE 1/4 OF THE SE 1/4, ALSO PART OF THE SE 1/4 OF THE NW 1/4, THE NE 1/4 OF THE SW 1/4, THE SW 1/4 OF THE NE 1/4, THE NW 1/4 OF THE SE 1/4 AND THE SE 1/4 OF THE NE 1/4 OF SECTION 7, TOWN OF FOREST, T15N-R19E, FOND DU LAC COUNTY, WISCONSIN.

RELOCATION ORDER STH_23 FOND_DU_LAC COUNTY

TO PROPERLY ESTABLISH, LAY OUT, WIDEN, ENLARGE, EXTEND, CONSTRUCT, RECONSTRUCT, IMPROVE, OR MAINTAIN A PORTION OF THE HIGHWAY DESIGNATED ABOVE, THE STATE OF WISCONSIN DEPARTMENT OF TRANSPORTATION DEEMS IT NECESSARY TO RELOCATE OR CHANGE SAID HIGHWAY AND ACQUIRE CERTAIN LANDS AND INTERESTS OR RIGHTS IN LANDS FOR THE ABOVE PROJECT.

TO EFFECT THIS CHANGE, PURSUANT TO AUTHORITY GRANTED UNDER SECTION 84.02 (3) AND 84.09, WISCONSIN STATUTES, THE DEPARTMENT OF TRANSPORTATION HEREBY ORDERS THAT:
1. THAT PORTION OF SAID HIGHWAY AS SHOWN ON THIS PLAT IS LAID OUT AND ESTABLISHED TO THE LINES AND WIDTHS AS SO SHOWN FOR THE ABOVE PROJECT.
2. THE LANDS OR INTERESTS OR RIGHTS IN LANDS AS SHOWN ON THIS PLAT ARE REQUIRED BY THE DEPARTMENT FOR THE ABOVE PROJECT AND SHALL BE ACQUIRED IN THE NAME OF THE STATE OF WISCONSIN, PURSUANT TO THE PROVISIONS OF SECTION 84.09 (1) OR (2), WISCONSIN STATUTES.

COURSE TABLE
NEW RIGHT OF WAY

POINT	TO POINT	BEARING	DISTANCE
QTR12	PRW191	N 08°14'52" E	225.69'
PRW191	PRW190	S 21°21'46" E	116.27'
PRW190	PRW118	S 61°06'16" E	89.65'
PRW118	PRW122	N 82°12'07" E	272.86'
PRW122	PRW123	N 85°19'02" E	373.59'
PRW123	PRW124	N 88°33'55" E	299.56'
PRW124	PRW125	N 74°54'01" E	204.17'
PRW125	PRW126	S 69°27'07" E	113.45'
PRW126	PRW127	N 84°40'18" E	296.55'
PRW127	PRW375	N 86°51'17" E	525.01'
PRW375	PRW376	N 85°15'56" E	275.09'
PRW376	PRW377	N 87°02'03" E	1750.65'
PRW377	PRW129	N 86°34'53" E	450.61'
PRW129	PRW193	N 87°51'57" E	539.48'
PRW193	PRW195	N 10°51'10" E	161.52'
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STH 23 EASTBOUND REFERENCE LINE

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DB12	DB13	CURVE C1 (SEE CURVE TABLE)	
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SCHEDULE OF LANDS & INTERESTS REQUIRED

PARCEL NUMBER	*OWNER	INTEREST REQUIRED	NEW R/W ACRES	P.L.E. ACRES	T.L.E. ACRES
119	SEE TPP 1440-15-22-4.04 DOC. NO. 986146, VOL. 17 PG 79				
121	SEE TPP 1440-15-22-4.04 DOC. NO. 986146, VOL. 17 PG 79				
122	SEE TPP 1440-15-22-4.04 DOC. NO. 986146, VOL. 17 PG 79				
123	SEE TPP 1440-15-22-4.04 DOC. NO. 986146, VOL. 17 PG 79				
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127	SEE TPP 1440-15-22-4.04 DOC. NO. 986146, VOL. 17 PG 79				
128	SEE TPP 1440-15-22-4.04 AMEND 1 DOC. NO. 1041333				
129	SEE TPP 1440-15-22-4.04 AMEND 1 DOC. NO. 1041333				
131	JAMES & YVONNE BEHNKE	FEE ACCESS RIGHTS	0.126		
132	SEE TPP 1440-15-22-4.04 AMEND 1 DOC. NO. 1041333				
133	SEE TPP 1440-15-22-4.04 AMEND 1 DOC. NO. 1041333				

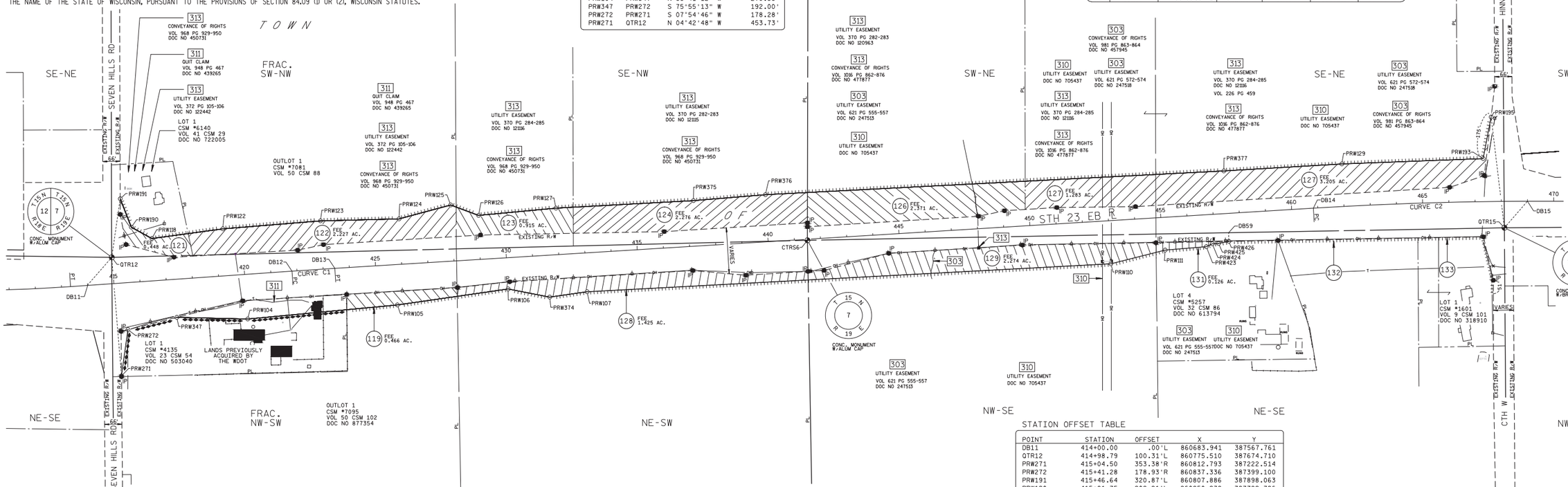
*OWNER'S NAMES ARE SHOWN FOR REFERENCE PURPOSES ONLY, AND ARE SUBJECT TO CHANGE PRIOR TO TRANSFER OF LAND INTERESTS TO THE WISCONSIN DEPARTMENT OF TRANSPORTATION.

CURVE TABLE

CURVE	CH DISTANCE	CH BEARING	RADIUS	ARC LENGTH	PI COORDINATES
C1	163.71'	N 86°14'35" E	19940.00'	163.71'	X 861544.632 Y 387627.828
C2	816.92'	N 88°08'53" E	14000.00'	817.04'	X 865765.453 Y 387887.690

DOC# 1048515
Recorded February 04, 2015 2:52 PM
SHAWN KELLY
REGISTER OF DEEDS
FOND DU LAC COUNTY
Fee Amount: $25.00
Recorded this 4th day of Feb. 2015
at 2:52 PM in VOL. 18 PG 32
Doc# 1048515
Shawn H Kelly Register of Deeds
Fond du Lac County, WI

RESERVED FOR REGISTER OF DEEDS
PROJECT NUMBER 1440-15-22-4.04
AMENDMENT NO: 2



CONVENTIONAL ABBREVIATIONS AND SYMBOLS

ACCESS POINT	AP	SECTION CORNER (MATERIAL AS NOTED)	
ACCESS RIGHTS	AR	SET R/W MONUMENT W/CAP (1-" OUTSIDE DIA.x18" IRON PIPE 1.13 LBS/FT)	○
ACRES	AC	SET P.K. NAIL	△
CHORD BEARING	CH BRG	PROPOSED R/W	PRW000
CHORD DISTANCE	CH DIS	BOUNDARY POINT	
DEED	(D)	CORPORATE LIMITS	
DOCUMENT	DOC	EXISTING R/W	
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INLET	⊓	SIXTEENTH LINE	
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MANHOLE	MH	PROPOSED EASEMENT LINE	
MONUMENT	MON	PARCEL NUMBER	(00)
NORTH BOUND	NB	UTILITY NUMBER	000
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REMAINING	REM	BURIED TELEPHONE CABLE	
RIGHT OF WAY	R/W	BURIED GAS LINE	
SECTION	SEC		
SECTION LINE	S		
FOUND IRON PIPE	IP		
STATION	STA		
TEMPORARY LIMITED EASEMENT	TLE		
TIE POINT	DB1		
VOLUME	VOL		
ADJOINING LANDS WITH SAME OWNER	00°		
PARALLEL TO LINE			
BUILDING TO BE RAZED			
FEE ACQUISITION	VARIOUS HATCHING		

	COMPENSABLE	NON-COMPENSABLE
POWER POLE	■	▯
TELEPHONE POLE	■	▯
SIGN	▶	▷
TELEPHONE PEDESTAL	×	×

GN

0 200 400
GRAPHIC SCALE, FEET

WISCONSIN DEPARTMENT OF TRANSPORTATION

I, JEFFREY T. BOHRTZ, PROFESSIONAL LAND SURVEYOR, HEREBY CERTIFY THAT IN FULL COMPLIANCE WITH THE PROVISIONS OF SECTION 84.095 OF THE WISCONSIN STATUTES AND UNDER THE DIRECTION OF THE DEPARTMENT OF TRANSPORTATION, I HAVE MAPPED THIS TRANSPORTATION PROJECT PLAT AND THAT SUCH PLAT CORRECTLY REPRESENTS ALL EXTERIOR BOUNDARIES OF THE SURVEYED LAND.

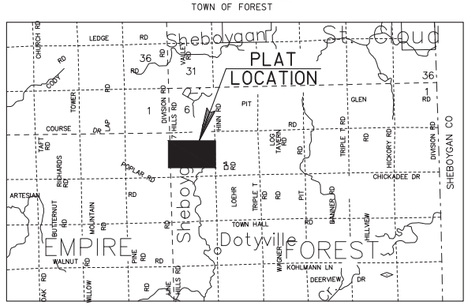
WISCONSIN JEFFREY T. BOHRTZ S-2223 Green Bay, WI LAND SURVEYOR

SIGNATURE Jeffrey T. Bohrtz DATE 1/27/2015
NAME JEFFREY T. BOHRTZ, PLS-2223

THIS PLAT AND RELOCATION ORDER ARE APPROVED FOR THE WISCONSIN DEPARTMENT OF TRANSPORTATION NORTHEAST REGION.

SIGNATURE Curt Van Erem DATE 1/27/2015
NAME CURT VAN EREM

SECTION 7, T15N - R19E
TOWN OF FOREST



LOCATION SKETCH
(NOT TO SCALE)

STATION OFFSET TABLE

POINT	STATION	OFFSET	X	Y
DB11	414+00.00	.00'L	860683.941	387567.761
QTR12	414+98.79	100.31'L	860775.510	387674.710
PRW271	415+04.50	353.38'R	860812.793	387222.514
PRW272	415+41.28	178.93'R	860837.336	387399.100
PRW191	415+46.64	320.87'L	860807.886	387898.063
PRW190	415+81.35	209.91'L	860850.238	387789.786
PRW118	416+56.63	161.23'L	860928.728	387746.465
PRW347	417+30.31	145.30'R	861023.568	387445.809
PRW122	419+28.89	179.34'L	861199.063	387783.487
PRW104	419+99.53	170.30'R	861293.875	387439.612
DB12	421+80.93	.00'R	861462.976	387622.129
PRW123	423+01.35	184.21'L	861571.410	387813.987
DB13	423+44.64	.00'R	861626.334	387632.856
PRW105	425+74.09	153.92'R	861864.813	387493.331
PRW124	426+00.31	173.25'L	861870.875	387821.487
PRW125	428+00.33	214.22'L	862068.000	387874.674
PRW126	429+03.92	167.95'L	862174.232	387834.854
PRW106	429+99.11	118.97'R	862286.875	387554.331
PRW374	431+55.39	159.79'R	862445.375	387523.185
PRW127	432+00.32	177.29'L	862469.500	387862.393
PRW107	432+99.12	148.33'R	862588.125	387543.456
PRW375	437+25.32	173.83'L	862993.719	387891.198
PRW376	440+00.35	179.64'L	863267.875	387913.903
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PRW110	452+99.10	164.45'R	864585.312	387650.268
PRW111	455+09.06	124.99'R	864792.453	387702.557
PRW423	456+66.55	121.65'R	864949.444	387715.566
PRW424	456+89.73	111.97'R	864971.979	387726.646
PRW425	457+13.85	112.09'R	864996.066	387728.009
PRW377	457+50.92	162.62'L	865016.183	388004.481
PRW426	457+53.31	106.82'R	865035.125	387735.698
DB59	457+54.75	73.85'R	865034.534	387768.691
DB14	460+82.96	.00'R	865357.589	387862.573
PRW129	462+00.17	162.29'L	865465.990	388031.351
PRW193	467+33.47	164.00'L	866005.095	388051.440
PRW195	467+65.52	322.19'L	866035.507	388210.072
QTR15	468+10.92	100.92'R	866085.970	387787.500
DB15	469+00.00	.00'R	866174.087	387888.975

F O R E S T

NOTES:

COORDINATES AND BEARINGS ON THIS PLAT ARE ORIENTED TO THE FOND DU LAC COUNTY COORDINATE SYSTEM, (ENGLISH), NAD 1983 (1991) ADJUSTMENT. ALL PLAT DISTANCES ARE GROUND LENGTHS.

RIGHT OF WAY BOUNDARIES ARE DEFINED WITH COURSES OF THE PERIMETER OF THE HIGHWAY LANDS AND ARE REFERENCED TO THE US PUBLIC LAND SURVEY OR OTHER SURVEYS OF PUBLIC RECORD.

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EXISTING ACCESS CONTROL WAS ACQUIRED UNDER PROJECT(S): 1442-1-21, 1442-1-22.

THE REFERENCE LINE SHOWN ON THIS PLAT MAY NOT BE THE SAME AS THE REFERENCE LINE SHOWN ON THE CONSTRUCTION PLAN

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TRANSPORTATION PROJECT PLAT NO: 1440-15-22-4.04 AMENDMENT NO. 1

AMENDS PARCELS 128, 129, 131, 132 AND 133 OF TRANSPORTATION PROJECT PLAT 1440-15-22-4.04, RECORDED AS DOCUMENT NO. 986146 AND FILED IN VOLUME 17 PAGE 79.

PART OF LOT 1 OF CSM NO. 6140 AND OUTLOT 1 OF CSM NO. 7081 LOCATED WITHIN THE FRACTIONAL SW 1/4 OF THE NW 1/4, PART OF OUTLOT 1 OF CSM NO. 7095 LOCATED WITHIN THE FRACTIONAL NW 1/4 OF THE SW 1/4, PART OF LOT 4 OF CSM NO. 5257 AND LOT 1 OF CSM NO. 1601 AND UNPLATTED LANDS OF THE NE 1/4 OF THE SE 1/4, ALSO PART OF THE SE 1/4 OF THE NW 1/4, THE NE 1/4 OF THE SW 1/4, THE SW 1/4 OF THE NE 1/4, THE NW 1/4 OF THE SE 1/4 AND THE SE 1/4 OF THE NE 1/4 OF SECTION 7, TOWN OF FOREST, T15N-R19E, FOND DU LAC COUNTY, WISCONSIN.

RELOCATION ORDER STH_23 FOND_DU_LAC COUNTY

TO PROPERLY ESTABLISH, LAY OUT, WIDEN, ENLARGE, EXTEND, CONSTRUCT, RECONSTRUCT, IMPROVE, OR MAINTAIN A PORTION OF THE HIGHWAY DESIGNATED ABOVE, THE STATE OF WISCONSIN DEPARTMENT OF TRANSPORTATION DEEMS IT NECESSARY TO RELOCATE OR CHANGE SAID HIGHWAY AND ACQUIRE CERTAIN LANDS AND INTERESTS OR RIGHTS IN LANDS FOR THE ABOVE PROJECT.

TO EFFECT THIS CHANGE, PURSUANT TO AUTHORITY GRANTED UNDER SECTION 84.02 (3) AND 84.09, WISCONSIN STATUTES, THE DEPARTMENT OF TRANSPORTATION HEREBY ORDERS THAT:
1. THAT PORTION OF SAID HIGHWAY AS SHOWN ON THIS PLAT IS LAID OUT AND ESTABLISHED TO THE LINES AND WIDTHS AS SO SHOWN FOR THE ABOVE PROJECT.
2. THE LANDS OR INTERESTS OR RIGHTS IN LANDS AS SHOWN ON THIS PLAT ARE REQUIRED BY THE DEPARTMENT FOR THE ABOVE PROJECT AND SHALL BE ACQUIRED IN THE NAME OF THE STATE OF WISCONSIN, PURSUANT TO THE PROVISIONS OF SECTION 84.09 (1) OR (2), WISCONSIN STATUTES.

COURSE TABLE
NEW RIGHT OF WAY

POINT	TO POINT	BEARING	DISTANCE
QTR12	PRW191	N 08°14'52" E	225.69'
PRW191	PRW190	S 21°21'46" E	116.27'
PRW190	PRW118	S 61°06'16" E	89.65'
PRW118	PRW122	N 82°12'07" E	272.86'
PRW122	PRW123	N 85°19'02" E	373.59'
PRW123	PRW124	N 88°33'55" E	299.56'
PRW124	PRW125	N 74°54'01" E	204.17'
PRW125	PRW126	S 69°27'07" E	113.45'
PRW126	PRW127	N 84°40'18" E	296.55'
PRW127	PRW375	N 86°51'17" E	525.01'
PRW375	PRW376	N 85°15'56" E	275.09'
PRW376	PRW377	N 87°02'03" E	1750.65'
PRW377	PRW129	N 86°34'53" E	450.61'
PRW129	PRW193	N 87°51'57" E	539.48'
PRW193	PRW195	N 10°51'10" E	161.52'
PRW195	QTR15	S 06°48'36" E	425.57'
QTR15	DB58	S 88°58'31" W	1011.95'
DB58	PRW113	S 01°01'29" E	33.00'
PRW113	PRW257	S 63°49'09" W	28.88'
PRW257	PRW111	S 85°17'36" W	257.27'
PRW111	PRW110	S 75°49'58" W	213.64'
PRW110	PRW107	S 86°56'19" W	2000.04'
PRW107	PRW374	S 81°55'04" W	144.18'
PRW374	PRW106	N 78°52'58" W	161.53'
PRW106	PRW105	S 81°46'34" W	426.45'
PRW105	PRW104	S 84°37'30" W	573.46'
PRW104	PRW347	N 88°41'12" W	270.38'
PRW347	PRW272	S 75°55'13" W	192.00'
PRW272	PRW271	S 07°54'46" W	178.28'
PRW271	QTR12	N 04°42'48" W	453.73'

SCHEDULE OF UTILITIES & INTERESTS REQUIRED

UTILITY NUMBER	*OWNER	INTEREST REQUIRED
303	WE ENERGIES - ELECTRIC	RELEASE OF RIGHTS
310	AMERICAN TRANSMISSION CO LLC	RELEASE OF RIGHTS
311	AT&T WISCONSIN	RELEASE OF RIGHTS
313	WP&L (ALLIANT) - ELECTRIC	RELEASE OF RIGHTS

COURSE TABLE
STH 23 EASTBOUND REFERENCE LINE

POINT	TO POINT	BEARING	DISTANCE
QTR15	CTRS6	S 88°58'31" W	2657.92'
CTRS6	QTR12	S 88°35'28" W	2653.77'
QTR12	DB11	S 40°34'12" W	140.79'
DB11	DB12	N 86°00'28" E	780.93'
DB12	DB13	CURVE C1 (SEE CURVE TABLE)	
DB13	DB14	N 86°28'37" E	3738.32'
DB14	DB15	CURVE C2 (SEE CURVE TABLE)	
DB15	QTR15	S 40°58'11" W	134.39'

SCHEDULE OF LANDS & INTERESTS REQUIRED

PARCEL NUMBER	*OWNER	INTEREST REQUIRED	NEW R/W ACRES	P.L.E. ACRES	T.L.E. ACRES
119	SEE TPP 1440-15-22-4.04 DOC. NO. 986146, VOL. 17 PG 79				
121	SEE TPP 1440-15-22-4.04 DOC. NO. 986146, VOL. 17 PG 79				
122	SEE TPP 1440-15-22-4.04 DOC. NO. 986146, VOL. 17 PG 79				
123	SEE TPP 1440-15-22-4.04 DOC. NO. 986146, VOL. 17 PG 79				
124	SEE TPP 1440-15-22-4.04 DOC. NO. 986146, VOL. 17 PG 79				
126	SEE TPP 1440-15-22-4.04 DOC. NO. 986146, VOL. 17 PG 79				
127	SEE TPP 1440-15-22-4.04 DOC. NO. 986146, VOL. 17 PG 79				
128	WAYNE & JANE KREBSBACH	FEE ACCESS RIGHTS	1.425		
129	STEPHEN & MARGARET McCULLOUGH	FEE ACCESS RIGHTS	2.274		
131	JAMES & YVONNE BEHNKE	FEE ACCESS RIGHTS	0.151		
132	ALAN & TINA LOEHR	ACCESS RIGHTS			
133	ST. PAULS EVANGELICAL CHURCH OF FOREST	ACCESS RIGHTS			

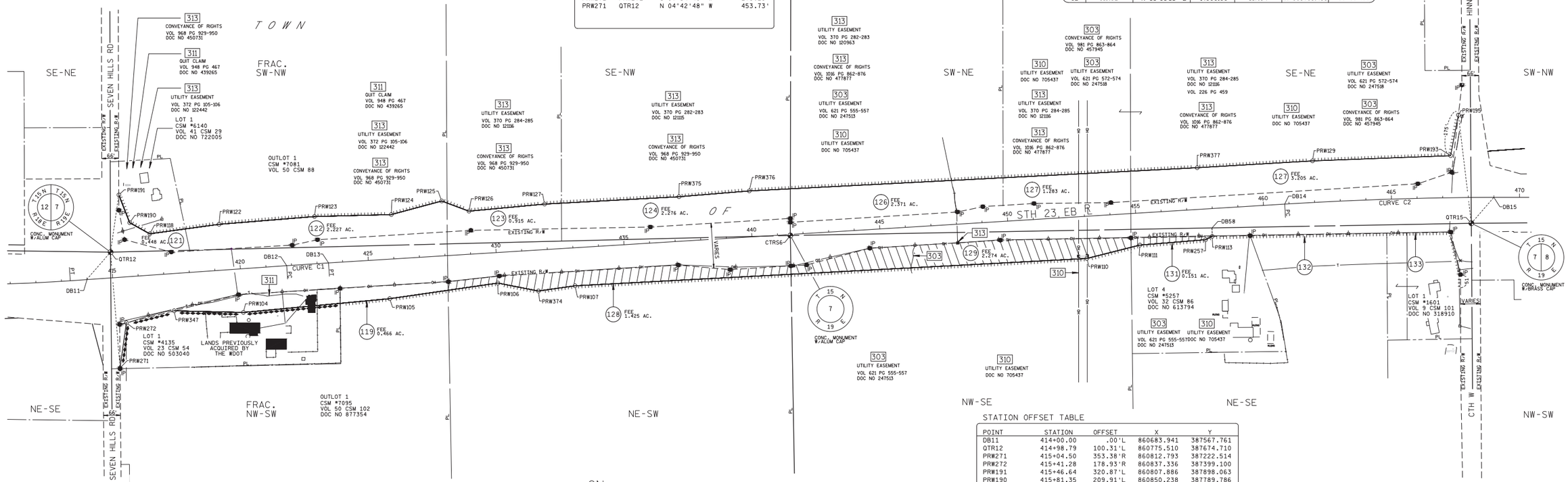
*OWNER'S NAMES ARE SHOWN FOR REFERENCE PURPOSES ONLY, AND ARE SUBJECT TO CHANGE PRIOR TO TRANSFER OF LAND INTERESTS TO THE WISCONSIN DEPARTMENT OF TRANSPORTATION.

CURVE TABLE

CURVE	CH DISTANCE	CH BEARING	RADIUS	ARC LENGTH	PI COORDINATES
C1	163.71'	N 86°14'35" E	19940.00'	163.71'	X 861544.632 Y 387627.828
C2	816.92'	N 88°08'53" E	14000.00'	817.04'	X 865765.453 Y 387887.690

DOC# 1041333
Recorded
August 14, 2014 9:09 AM
SHAWN KELLY
REGISTER OF DEEDS
FOND DU LAC COUNTY
Fee Amount: $25.00

RESERVED FOR REGISTER OF DEEDS
PROJECT NUMBER 1440-15-22-4.04
AMENDMENT NO: 1



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PRW113	457+92.93	108.55'R	865074.775	387736.408
DB58	457+94.37	75.58'R	865074.185	387769.400
DB14	460+82.96	.00'R	865357.589	387862.573
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CONVENTIONAL ABBREVIATIONS AND SYMBOLS

ACCESS POINT	AP	SECTION CORNER (MATERIAL AS NOTED)	
ACCESS RIGHTS	AR	SET R/W MONUMENT W/CAP (1-1/4" OUTSIDE DIA.x18" IRON PIPE 1.13 LBS/FT)	○
ACRES	AC	SET P.K. NAIL	△
CHORD BEARING	CH BRG	PROPOSED R/W BOUNDARY POINT	PRW000
CHORD DISTANCE	CH DIS	CORPORATE LIMITS	
DEED	(D)	EXISTING R/W	
DOCUMENT	DOC	SECTION LINE	
EAST BOUND	EB	QUARTER LINE	
GAS VALVE	GV	SIXTEENTH LINE	
INLET	IL	PROPOSED OR NEW R/W LINE	
LENGTH OF CURVE	L	PROPOSED EASEMENT LINE	
MANHOLE	MH	PARCEL NUMBER	(00)
MONUMENT	MON	UTILITY PARCEL NUMBER	000
NORTH BOUND	NB	PROPERTY LINE	PL
PAGE	PG	LOT, TIE AND OTHER MINOR DASHED LINES	
PERMANENT	PERM	ACCESS RESTRICTED (By Previous Project/Control)	
PERMANENT LIMITED EASEMENT	PLE	ACCESS RESTRICTED (By Acquisition)	
PRIVATE DRIVEWAY	PD	NO ACCESS (By Statutory Authority)	
PROPERTY LINE	PL	LIMITED EASEMENT (Temporary or Permanent)	
RADIUS	RAD	BURIED FIBER OPTICS CABLE	
REFERENCE LINE	℄	BURIED TELEPHONE CABLE	
REMAINING	REM	BURIED GAS LINE	
RIGHT OF WAY	R/W		
SECTION	SEC		
SECTION LINE	℄		
FOUND IRON PIPE	IP●		
STATION	STA		
TEMPORARY LIMITED EASEMENT	TLE		
TIE POINT	DB1		
VOLUME	VOL		
ADJOINING LANDS WITH SAME OWNER			
PARALLEL TO LINE	00°		
BUILDING TO BE RAZED			
FEE ACQUISITION	VARIOUS HATCHING		

	COMPENSABLE	NON-COMPENSABLE
POWER POLE	■	▯
TELEPHONE POLE	■	▯
SIGN	▶	▷
TELEPHONE PEDESTAL	✕	✕

GN

0 200 400
GRAPHIC SCALE, FEET

WISCONSIN DEPARTMENT OF TRANSPORTATION

I, JEFFREY T. BOHRTZ, PROFESSIONAL LAND SURVEYOR, HEREBY CERTIFY THAT IN FULL COMPLIANCE WITH THE PROVISIONS OF SECTION 84.095 OF THE WISCONSIN STATUTES AND UNDER THE DIRECTION OF THE DEPARTMENT OF TRANSPORTATION, I HAVE MAPPED THIS TRANSPORTATION PROJECT PLAT AND THAT SUCH PLAT CORRECTLY REPRESENTS ALL EXTERIOR BOUNDARIES OF THE SURVEYED LAND.

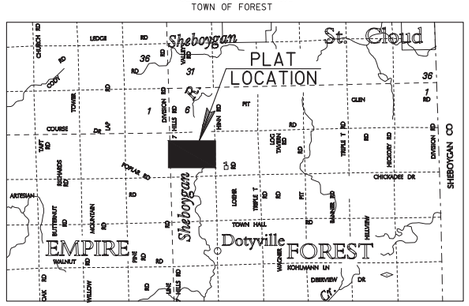
WISCONSIN JEFFREY T. BOHRTZ S-2223 Green Bay, WI LAND SURVEYOR

SIGNATURE Jeffrey T. Bohrtz DATE 8/6/2014
NAME JEFFREY T. BOHRTZ, PLS-2223

THIS PLAT AND RELOCATION ORDER ARE APPROVED FOR THE WISCONSIN DEPARTMENT OF TRANSPORTATION NORTHEAST REGION.

SIGNATURE Curt Van Erem DATE 8/6/2014
NAME CURT VAN EREM

SECTION 7, T15N - R19E
TOWN OF FOREST



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TRANSPORTATION PROJECT PLAT NO: 1440-15-22-4.04

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RELOCATION ORDER STH 23 FOND DU LAC COUNTY

TO PROPERLY ESTABLISH, LAY OUT, WIDEN, ENLARGE, EXTEND, CONSTRUCT, RECONSTRUCT, IMPROVE, OR MAINTAIN A PORTION OF THE HIGHWAY DESIGNATED ABOVE, THE STATE OF WISCONSIN DEPARTMENT OF TRANSPORTATION DEEMS IT NECESSARY TO RELOCATE OR CHANGE SAID HIGHWAY AND ACQUIRE CERTAIN LANDS AND INTERESTS OR RIGHTS IN LANDS FOR THE ABOVE PROJECT.

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PRW119	PRW115	S 87°42'51" W	281.45'
PRW115	PRW114	S 83°19'58" W	243.99'
PRW114	PRW113	N 86°04'01" W	199.30'
PRW113	PRW257	S 83°49'54" W	218.28'
PRW257	PRW111	S 89°13'50" W	181.40'
PRW111	PRW110	S 82°16'23" W	305.16'
PRW110	PRW107	S 86°56'19" W	2000.04'
PRW107	PRW374	S 81°55'04" W	144.18'
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PRW347	PRW272	S 75°55'13" W	192.00'
PRW272	PRW271	S 07°54'46" W	178.28'
PRW271	QTR12	N 04°42'48" W	453.73'

SCHEDULE OF UTILITIES & INTERESTS REQUIRED

UTILITY NUMBER	*OWNER	INTEREST REQUIRED
303	WE ENERGIES - ELECTRIC	RELEASE OF RIGHTS
310	AMERICAN TRANSMISSION CO LLC	RELEASE OF RIGHTS
311	AT&T WISCONSIN	RELEASE OF RIGHTS
313	WP&L (ALLIANT) - ELECTRIC	RELEASE OF RIGHTS

COURSE TABLE
STH 23 EASTBOUND REFERENCE LINE

POINT	TO POINT	BEARING	DISTANCE
QTR15	CTRS6	S 88°58'31" W	2657.92'
CTRS6	QTR12	S 88°35'28" W	2653.77'
QTR12	DB11	S 40°34'12" W	140.79'
DB11	DB12	N 86°00'28" E	780.93'
DB12	DB13	CURVE C1 (SEE CURVE TABLE)	
DB13	DB14	N 86°28'37" E	3738.32'
DB14	DB15	CURVE C2 (SEE CURVE TABLE)	
DB15	QTR15	S 40°58'11" W	134.39'

SCHEDULE OF LANDS & INTERESTS REQUIRED

PARCEL NUMBER	*OWNER	INTEREST REQUIRED	NEW R/W ACRES	P.L.E. ACRES	T.L.E. ACRES
119	BO-KAY DAIRY, LLC	FEE ACCESS RIGHTS	0.466		
121	SONNY & ELIZABETH JOHNSON	FEE ACCESS RIGHTS	0.448		
122	ALAN LOEHR	FEE ACCESS RIGHTS	2.227		
123	KYLE AND CHRISTINA HINN	FEE ACCESS RIGHTS	0.915		
124	DARYL AND SHIRLEY KUENZI, AS TRUSTEES OF THE KUENZI REVOCABLE TRUST	FEE ACCESS RIGHTS	2.276		
126	DAVID & MARY MOODY	FEE ACCESS RIGHTS	2.371		
127	NORBERT & PETER BRENNER	FEE ACCESS RIGHTS	4.488		
128	WAYNE & JANE KREBSBACH	FEE ACCESS RIGHTS	1.425		
129	STEPHEN & MARGARET McCULLOUGH	FEE ACCESS RIGHTS	2.316		
131	JAMES & YVONNE BEHNKE	FEE ACCESS RIGHTS	0.452		
132	ALAN & TINA LOEHR	FEE ACCESS RIGHTS	0.346		
133	ST. PAULS EVANGELICAL CHURCH OF FOREST	FEE ACCESS RIGHTS	0.074		

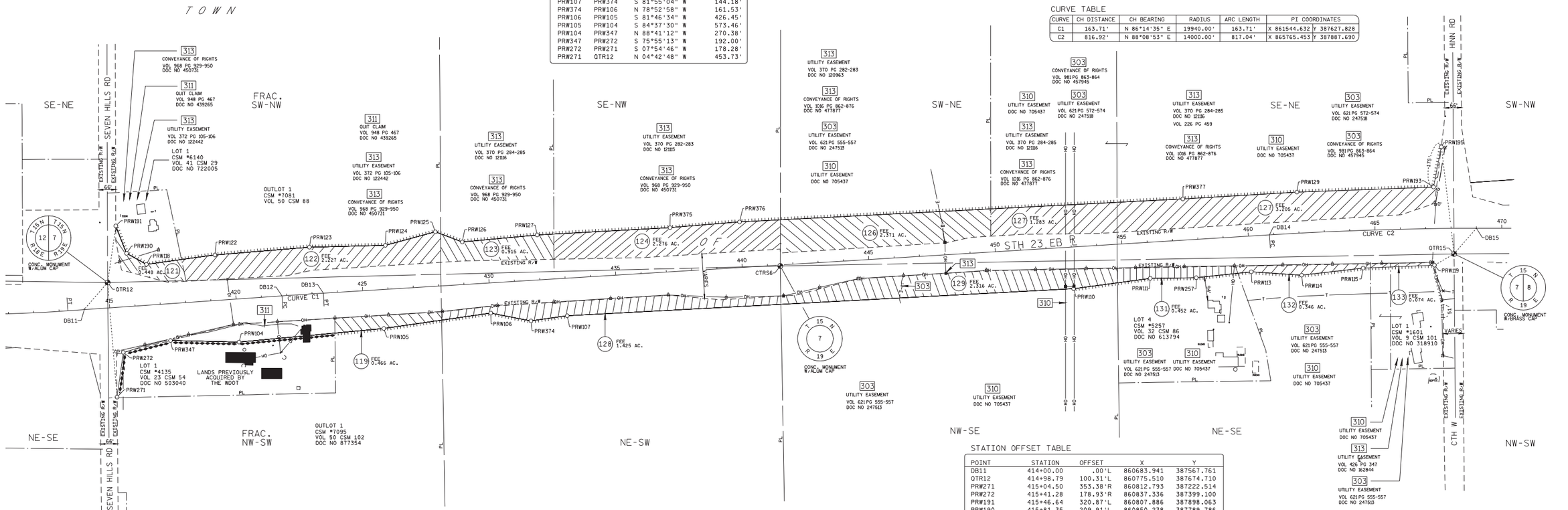
*OWNER'S NAMES ARE SHOWN FOR REFERENCE PURPOSES ONLY, AND ARE SUBJECT TO CHANGE PRIOR TO TRANSFER OF LAND INTERESTS TO THE WISCONSIN DEPARTMENT OF TRANSPORTATION.

ACCEPTED FOR RECORDING AND FILING IN THE OFFICE OF THE REGISTER OF DEEDS IN FOND DU LAC COUNTY, WISCONSIN AT 3:19 PM ON 09-26-2011 AS DOCUMENT # 986146 AND FILED IN Vol. 17 Pg 79
Patricia Krause
SIGNATURE OF REGISTER OF DEEDS

RESERVED FOR REGISTER OF DEEDS
PROJECT NUMBER 1440-15-22-4.04
AMENDMENT NO:

CURVE TABLE

CURVE	CH DISTANCE	CH BEARING	RADIUS	ARC LENGTH	PI COORDINATES
C1	163.71'	N 86°14'35" E	19940.00'	163.71'	X 861544.632 Y 387627.828
C2	816.92'	N 88°08'53" E	14000.00'	817.04'	X 865765.453 Y 387887.690



CONVENTIONAL ABBREVIATIONS AND SYMBOLS

ACCESS POINT	AP	SECTION CORNER	
ACCESS RIGHTS	AR	(MATERIAL AS NOTED)	
ACRES	AC.	SET R/W MONUMENT W/CAP	
CHORD BEARING	CH BRG	(1-1/4" OUTSIDE DIA. x18" IRON PIPE 1.13 LBS/FT)	
CHORD DISTANCE	CH DIS	SET P.K. NAIL	
DEED	(D.)	PROPOSED R/W	
DOCUMENT	DOC	BOUNDARY POINT	PRW000
EAST BOUND	EB	CORPORATE LIMITS	
GAS VALVE	GV	EXISTING R/W	
INLET	IN	SECTION LINE	
LENGTH OF CURVE	L	QUARTER LINE	
MANHOLE	MH	SIXTEENTH LINE	
MONUMENT	MON	PROPOSED OR NEW R/W LINE	
NORTH BOUND	NB	PROPOSED EASEMENT LINE	
PAGE	PG	PARCEL NUMBER	(00)
PERMANENT	PERM	UTILITY PARCEL NUMBER	000
PERMANENT LIMITED EASEMENT	PLE	PROPERTY LINE	PL
PRIVATE DRIVEWAY	PD	LOT, TIE AND OTHER MINOR DASHED LINES	
PROPERTY LINE	PL	ACCESS RESTRICTED (By Previous Project/Control)	
RADIUS	RAD	ACCESS RESTRICTED (By Acquisition)	
REFERENCE LINE	℄	NO ACCESS (By Statutory Authority)	
REMAINING	REM	LIMITED EASEMENT (Temporary or Permanent)	
RIGHT OF WAY	R/W	BURIED FIBER OPTICS CABLE	
SECTION	SEC	BURIED TELEPHONE CABLE	
SECTION LINE	S	BURIED GAS LINE	
FOUND IRON PIPE	IP ●		
STATION	STA		
TEMPORARY LIMITED EASEMENT	TLE		
TIE POINT	DB1		
VOLUME	VOL		
ADJOINING LANDS WITH SAME OWNER			
PARALLEL TO LINE	00'		
BUILDING TO BE RAZED			
FEE ACQUISITION	VARIOUS HATCHING		

COMPENSABLE	NON-COMPENSABLE
POWER POLE	
TELEPHONE POLE	
SIGN	
TELEPHONE PEDESTAL	

GN

0 200 400
GRAPHIC SCALE, FEET

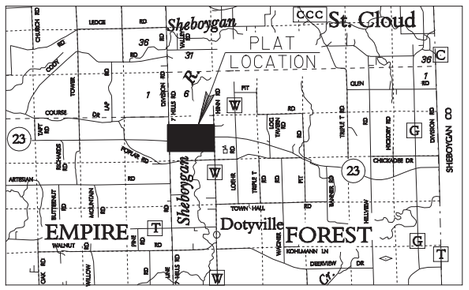
I HEREBY CERTIFY THAT THIS PLAT MEETS ALL REQUIREMENTS OF SECTION 84.095, WISCONSIN STATUTES. THIS PLAT WAS PREPARED BY OR UNDER THE DIRECTION OF

JEFFREY T. BOHRTZ, RLS-2223 — PRINTED NAME
Jeffrey T. Bohrtz — SIGNATURE
9/20/2011 — DATE

THIS PLAT AND RELOCATION ORDER ARE APPROVED FOR THE WISCONSIN DEPARTMENT OF TRANSPORTATION

NORMAN PAWELCZYK — PRINTED NAME
Norman K. Pawelczyk — SIGNATURE
9/20/2011 — DATE

SECTION 7, T15N - R19E
TOWN OF FOREST



LOCATION SKETCH
(NOT TO SCALE)

STATION OFFSET TABLE

POINT	STATION	OFFSET	X	Y
DB11	414+00.00	.00'L	860683.941	387567.761
QTR12	414+98.79	100.31'L	860775.510	387674.710
PRW271	415+04.50	353.38'R	860812.793	387222.514
PRW272	415+41.28	178.93'R	860837.336	387399.100
PRW191	415+46.64	320.87'L	860807.886	387898.063
PRW190	415+81.35	209.91'L	860850.238	387789.786
PRW118	416+56.63	161.23'L	860928.728	387746.465
PRW347	417+30.31	145.30'R	861023.568	387445.809
PRW122	419+28.89	179.34'L	861199.063	387783.487
PRW104	419+99.53	170.30'R	861293.875	387439.612
DB12	421+80.93	.00'R	861462.976	387622.129
PRW123	423+01.35	184.21'L	861571.410	387813.987
DB13	423+44.64	.00'R	861626.334	387632.856
PRW105	425+74.09	153.92'R	861864.813	387493.331
PRW124	426+00.31	173.25'L	861870.875	387821.487
PRW125	428+00.33	214.22'L	862068.000	387874.674
PRW126	429+03.92	167.95'L	862174.232	387834.854
PRW106	429+99.11	118.97'R	862286.875	387554.331
PRW374	431+55.39	159.79'R	862445.375	387523.185
PRW127	432+00.32	177.29'L	862469.500	387862.393
PRW107	432+99.12	148.33'R	862588.125	387543.456
PRW375	437+25.32	173.83'L	862993.719	387891.198
PRW376	440+00.35	179.64'L	863267.875	387913.903
CTRS6	441+49.96	3.84'R	863428.480	387739.960
PRW110	452+99.10	164.45'R	864585.312	387650.268
PRW111	456+03.44	142.08'R	864887.705	387691.298
PRW377	457+50.92	162.62'L	865016.183	388004.481
PRW257	457+84.63	150.79'R	865069.090	387693.734
PRW113	460+02.68	140.72'R	865286.107	387717.188
DB14	460+82.96	.00'R	865357.589	387862.573
PRW129	462+00.17	162.29'L	865465.990	388031.351
PRW114	462+01.70	166.08'R	865484.937	387703.518
PRW115	464+47.83	148.50'R	865727.281	387731.846
PRW119	467+32.23	144.39'R	866008.509	387743.071
PRW193	467+33.47	164.00'L	866005.095	388051.440
PRW195	467+65.52	322.19'L	866035.507	388210.072
QTR15	468+10.92	100.92'R	866085.970	387787.500
DB15	469+00.00	.00'R	866174.087	387888.975

NOTES:

COORDINATES AND BEARINGS ON THIS PLAT ARE ORIENTED TO THE FOND DU LAC COUNTY COORDINATE SYSTEM, (ENGLISH), NAD 1983 (1991) ADJUSTMENT. ALL PLAT DISTANCES ARE GROUND LENGTHS.

RIGHT OF WAY BOUNDARIES ARE DEFINED WITH COURSES OF THE PERIMETER OF THE HIGHWAY LANDS AND ARE REFERENCED TO THE US PUBLIC LAND SURVEY OR OTHER SURVEYS OF PUBLIC RECORD.

DIMENSIONING FOR THE NEW RIGHT-OF-WAY IS MEASURED ALONG AND PERPENDICULAR TO NEW REFERENCE LINES.

PROPERTY LINES SHOWN ON THIS PLAT ARE DRAWN FROM DATA DERIVED FROM MAPS AND DOCUMENTS OF PUBLIC RECORD AND/OR EXISTING OCCUPATIONAL LINES. THIS PLAT MAY NOT BE A TRUE REPRESENTATION OF EXISTING PROPERTY LINES AND SHOULD NOT BE USED AS A SUBSTITUTE FOR AN ACCURATE FIELD SURVEY.

RIGHT-OF-WAY MONUMENTS ARE TYPE 2 AND WILL BE PLACED PRIOR TO THE COMPLETION OF THE PROJECT.

EXISTING RIGHT OF WAY WAS REESTABLISHED UNDER PROJECT(S):
TRANSPORTATION PROJECT PLAT NO. 1440-15-01-4.13, DOCUMENT NO. 958072, FILED IN V17 P38.
TRANSPORTATION PROJECT PLAT NO. 1440-15-01-4.14, DOCUMENT NO. 958073, FILED IN V17 P39.

EXISTING ACCESS CONTROL WAS ACQUIRED UNDER PROJECT(S): 1442-1-21, 1442-1-22.

THE REFERENCE LINE SHOWN ON THIS PLAT MAY NOT BE THE SAME AS THE REFERENCE LINE SHOWN ON THE CONSTRUCTION PLAN

FILE NAME : F:\d3_14401522\040104_rw.dgn
APPRAISAL PLAT DATE :
PLOT DATE : 20-SEP-2011 13:18
PLOT BY : $$...plotuser...$$
PLOT NAME :
PLOT SCALE : 200.000000:1.000000

TRANSPORTATION PROJECT PLAT NO: 1440-15-22-4.05 AMENDMENT NO. 2

AMENDS PARCEL 139 OF TRANSPORTATION PROJECT PLAT 1440-15-22-4.05 AMENDMENT NO. 1, RECORDED AS DOCUMENT NO. 1053416 AND FILED IN VOLUME 18 PAGE 58.

AMENDS PARCEL 142, AMENDS UTILITY NUMBER 313 AND REMOVES PARCEL 136 OF TRANSPORTATION PROJECT PLAT 1440-15-22-4.05, RECORDED AS DOCUMENT NO. 986147 AND FILED IN VOLUME 17 PAGE 80.

PART OF LOT 1 OF CSM NO. 3497 AND UNPLATTED LANDS OF THE SE 1/4 OF THE NW 1/4, PART OF THE SW 1/4 OF THE NW 1/4, THE NW 1/4 OF THE SW 1/4, THE NE 1/4 OF THE SW 1/4, THE SW 1/4 OF THE NE 1/4, THE NW 1/4 OF THE SE 1/4 AND THE NE 1/4 OF THE SE 1/4 OF SECTION 8, AND ALSO THE NW 1/4 OF THE SW 1/4 OF SECTION 9, TOWN OF FOREST, T15N-R19E, FOND DU LAC COUNTY, WISCONSIN.

RELOCATION ORDER STH 23 FOND DU LAC COUNTY

TO PROPERLY ESTABLISH, LAY OUT, WIDEN, ENLARGE, EXTEND, CONSTRUCT, RECONSTRUCT, IMPROVE, OR MAINTAIN A PORTION OF THE HIGHWAY DESIGNATED ABOVE, THE STATE OF WISCONSIN DEPARTMENT OF TRANSPORTATION DEEMS IT NECESSARY TO RELOCATE OR CHANGE SAID HIGHWAY AND ACQUIRE CERTAIN LANDS AND INTERESTS OR RIGHTS IN LANDS FOR THE ABOVE PROJECT.

TO EFFECT THIS CHANGE, PURSUANT TO AUTHORITY GRANTED UNDER SECTION 84.02 (3) AND 84.09, WISCONSIN STATUTES, THE DEPARTMENT OF TRANSPORTATION HEREBY ORDERS THAT:
1. THAT PORTION OF SAID HIGHWAY AS SHOWN ON THIS PLAT IS LAID OUT AND ESTABLISHED TO THE LINES AND WIDTHS AS SO SHOWN FOR THE ABOVE PROJECT.
2. THE LANDS OR INTERESTS OR RIGHTS IN LANDS AS SHOWN ON THIS PLAT ARE REQUIRED BY THE DEPARTMENT FOR THE ABOVE PROJECT AND SHALL BE ACQUIRED IN THE NAME OF THE STATE OF WISCONSIN, PURSUANT TO THE PROVISIONS OF SECTION 84.09 (1) OR (2), WISCONSIN STATUTES.

SCHEDULE OF LANDS & INTERESTS REQUIRED

PARCEL NUMBER	*OWNER	INTEREST REQUIRED	NEW R/W ACRES	P.U.E. ACRES	T.L.E. ACRES
116	SEE TPP 1440-15-22-4.05 DOC. NO. 986147, VOL. 17 PG 80				
134	SEE TPP 1440-15-22-4.05 DOC. NO. 986147, VOL. 17 PG 80				
135	SEE TPP 1440-15-22-4.05 DOC. NO. 986147, VOL. 17 PG 80				
137	SEE TPP 1440-15-22-4.05 DOC. NO. 986147, VOL. 17 PG 80				
138	SEE TPP 1440-15-22-4.05 DOC. NO. 986147, VOL. 17 PG 80				
139	JOHN BAGANZ L.C.	FEE ACCESS RIGHTS	3.396		
141	SEE TPP 1440-15-22-4.05 DOC. NO. 986147, VOL. 17 PG 80				
142	THE MEMBERS OF THE ST. PAUL LUTHERAN CHURCH, AND TRUSTEE OF THE ST. PAULS LUTHERAN CONGREGATION	FEE ACCESS RIGHTS	0.004		

*OWNER'S NAMES ARE SHOWN FOR REFERENCE PURPOSES ONLY, AND ARE SUBJECT TO CHANGE PRIOR TO TRANSFER OF LAND INTERESTS TO THE WISCONSIN DEPARTMENT OF TRANSPORTATION.

SCHEDULE OF UTILITIES & INTERESTS REQUIRED

UTILITY NUMBER	*OWNER	INTEREST REQUIRED
313	ALLIANT ENERGY - ELECTRIC	RELEASE OF RIGHTS

COURSE TABLE
STH 23 EASTBOUND REFERENCE LINE

POINT TO POINT		BEARING	DISTANCE
QTR18	CTRS7	S 89°37'41" W	2602.55'
CTRS7	QTR15	S 89°35'52" W	2601.13'
QTR15	DB16	N 48°22'23" W	149.66'
DB16	DB17	CURVE C1 (SEE CURVE TABLE)	
DB17	DB18	S 81°42'18" E	1220.23'
DB18	DB20	CURVE C2 (SEE CURVE TABLE)	
DB20	QTR18	N 09°35'21" W	697.06'

CURVE TABLE

CURVE	CH DISTANCE	CH BEARING	RADIUS	ARC LENGTH	PI COORDINATES
C1	2268.40'	S 86°21'07" E	14000.00'	2270.89'	X 867111.867 Y 387906.751
C2	2007.15'	S 77°35'39" E	14000.00'	2008.88'	X 870441.008 Y 387421.375

STATION OFFSET TABLE

POINT	STATION	OFFSET	NORTHING	EASTING
DB16	467+00.00	0.00'	387886.917	865974.099
QTR15	468+10.92	100.92'	387787.500	866085.970
PRW1970	468+44.11	159.59'	387729.101	866119.396
PRW1971	468+58.89	133.95'	387754.833	866133.791
PRW196	468+77.18	-180.19'	388069.068	866150.404
IP1972	469+77.43	133.34'	387755.660	866251.200
IP1973	469+77.46	136.34'	387752.660	866251.220
PRW200	470+95.30	-196.27'	388084.487	866371.500
PRW276	471+20.80	134.28'	387753.656	866393.188
PRW201	472+03.73	-181.63'	388068.233	866481.174
IP1974	472+42.95	131.38'	387754.506	866514.213
PRW1975	472+43.33	144.34'	387741.538	866514.304
PRW277	473+21.62	150.20'	387733.803	866591.609
PRW137	475+93.71	140.20'	387733.924	866861.062
PRW202	476+86.65	-192.15'	388060.692	866980.703
PRW138	477+93.01	197.22'	387666.456	867054.625
PRW139	481+01.68	176.16'	387665.650	867359.902
PRW1976	481+29.74	171.62'	387667.858	867387.892
PRW396	483+74.86	-205.70'	388020.613	867667.444
PRW397	485+73.25	-214.84'	388007.739	867868.602
PRW1978	487+03.78	152.18'	387627.609	867954.155
PRW142	487+89.45	170.33'	387598.737	868035.812
DB17	489+70.89	0.00'	387742.573	868237.904
PRW143	490+83.06	168.05'	387580.106	868324.660
PRW205	491+35.57	-183.89'	387900.784	868427.392
PRW144	493+93.55	193.84'	387489.790	868628.180
CTRS7	494+06.21	-127.32'	387805.760	868687.040
PRW1979	495+25.06	122.23'	387541.525	868769.528
PRW207	496+58.80	-215.02'	387856.103	868949.642
PRW1980	497+83.76	100.41'	387525.951	869027.781
PRW1981	498+10.36	81.04'	387541.279	869056.900
PRW247	499+65.25	-251.47'	387847.986	869258.142
PRW1982	500+43.73	123.47'	387465.626	869281.710
DB18	501+91.12	0.00'	387566.536	869445.368
PRW1983	502+22.77	134.53'	387428.853	869456.969
PRW1984	503+99.62	118.80'	387419.601	869632.888
PRW251	504+30.44	-180.09'	387707.722	869710.900
PRW1985	505+05.19	84.50'	387434.424	869741.552
PRW1986	505+91.54	130.44'	387374.627	869818.220
PRW213	505+91.57	-203.55'	387703.599	869875.867
PRW1987	507+77.37	157.07'	387315.499	869994.396
PRW214	510+96.83	-165.40'	387568.760	870371.140
QTR18	519+06.44	-629.16'	387822.650	871289.540
DB20	522+00.00	0.00'	387135.331	871405.659

COURSE TABLE
NEW RIGHT OF WAY

POINT TO POINT		BEARING	DISTANCE
QTR15	PRW196	N 12°53'23" E	288.85'
PRW196	PRW200	N 86°00'38" E	221.63'
PRW200	PRW201	S 81°34'12" E	110.87'
PRW201	PRW202	S 83°08'06" E	499.59'
PRW202	PRW396	S 86°39'36" E	687.91'
PRW396	PRW397	S 86°20'17" E	201.57'
PRW397	PRW205	S 79°09'52" E	568.93'
PRW205	PRW207	S 85°06'36" E	524.16'
PRW207	PRW247	S 88°29'21" E	308.61'
PRW247	PRW251	S 72°47'22" E	473.98'
PRW251	PRW213	S 88°34'06" E	165.02'
PRW213	PRW214	S 74°46'13" E	513.30'
PRW214	QTR18	N 74°32'48" E	952.85'
QTR18	PRW1987	S 68°36'57" W	1390.69'
PRW1987	PRW1986	N 71°26'49" W	185.83'
PRW1986	PRW1985	S 52°02'52" W	97.23'
PRW1985	PRW1984	S 82°13'56" W	109.67'
PRW1984	PRW1983	N 86°59'22" W	176.16'
PRW1983	PRW1982	N 78°09'01" W	179.07'
PRW1982	PRW1981	N 71°24'03" W	237.20'
PRW1981	PRW1980	S 62°14'21" W	32.91'
PRW1980	PRW1979	N 86°32'40" W	258.72'
PRW1979	PRW144	S 69°53'22" W	150.52'
PRW144	PRW143	N 76°57'23" W	311.56'
PRW143	PRW142	S 82°22'57" W	291.42'
PRW142	PRW1978	N 70°31'39" W	86.61'
PRW1978	PRW1976	N 85°56'04" W	567.69'
PRW1976	PRW139	S 85°29'24" W	28.06'
PRW139	PRW138	N 89°50'55" W	305.26'
PRW138	PRW137	N 70°47'01" W	204.96'
PRW137	PRW277	S 89°58'27" W	269.45'
PRW277	PRW1975	N 84°17'10" W	77.69'
PRW1975	IP1974	N 00°24'07" W	12.97'
IP1974	IP1973	S 89°35'52" W	263.00'
IP1973	IP1972	N 00°22'55" W	3.00'
IP1972	PRW1971	S 89°35'47" W	117.41'
PRW1971	PRW1970	S 29°13'25" W	29.48'
PRW1970	QTR15	N 29°47'09" W	67.29'

WISCONSIN DEPARTMENT OF TRANSPORTATION

I, JEFFREY T. BOHRTZ, PROFESSIONAL LAND SURVEYOR, HEREBY CERTIFY THAT IN FULL COMPLIANCE WITH THE PROVISIONS OF SECTION 84.095 OF THE WISCONSIN STATUTES AND UNDER THE DIRECTION OF THE DEPARTMENT OF TRANSPORTATION, I HAVE MAPPED THIS TRANSPORTATION PROJECT PLAT AND THAT SUCH PLAT CORRECTLY REPRESENTS ALL EXTERIOR BOUNDARIES OF THE SURVEYED LAND.

WISCONSIN JEFFREY T. BOHRTZ S-2223 Green Bay, WI LAND SURVEYOR

SIGNATURE: Jeffrey T. Bohrtz DATE: 2/19/2019
NAME: JEFFREY T. BOHRTZ, PLS-2223

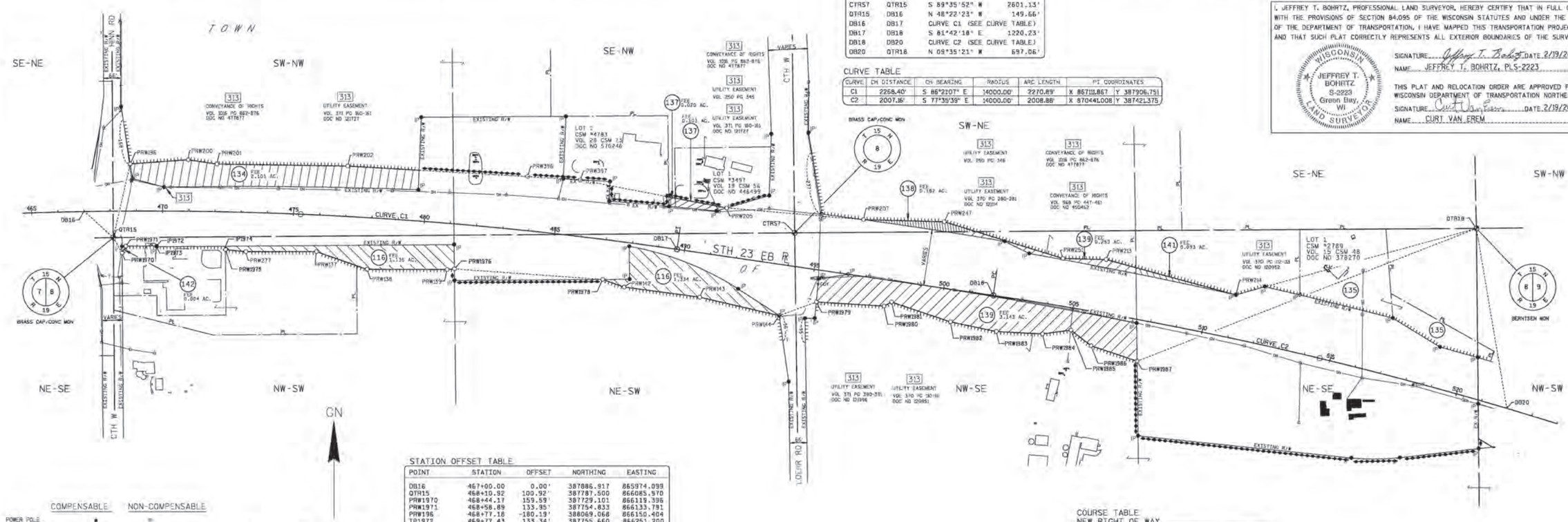
THIS PLAT AND RELOCATION ORDER ARE APPROVED FOR THE WISCONSIN DEPARTMENT OF TRANSPORTATION NORTHEAST REGION.

SIGNATURE: Curt Van Erem DATE: 2/19/2019
NAME: CURT VAN EREM

DOC # 1109745
Recorded February 20, 2019 at 01:25 PM
JAMES M KREBS , REGISTER OF DEEDS
FOND DU LAC COUNTY, WI
Fee Amount: $25.00

Returned to: WisDOT - NE Region - Green Bay - PC
This document has been electronically recorded.

RESERVED FOR REGISTER OF DEEDS
PROJECT NUMBER 1440-15-22-4.05
AMENDMENT NO: 2



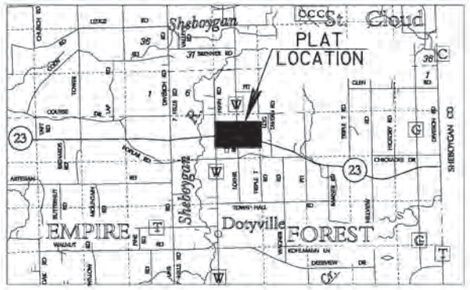
COMPENSABLE / NON-COMPENSABLE

	COMPENSABLE	NON-COMPENSABLE
POWER POLE	●	○
TELEPHONE POLE	✱	✱
SIGN	▶	▷
TELEPHONE PEDESTAL	■	□

CONVENTIONAL ABBREVIATIONS AND SYMBOLS

ACCESS POINT	AP	SECTION CORNER	⊕
ACCESS RIGHTS	AR	(MATERIAL AS NOTED)	
ACRES	AC	SET R/W MONUMENT W/CAP	□
CHORD BEARING	CH BRG	(I.D., OUTSIDE DIA.,#18	
CHORD DISTANCE	CH DIS	IRON PIPE 1.13 LBS/FT)	○
DEED	(D)	SET P.K. NAIL	△
DOCUMENT	DOC	PROPOSED R/W	
EAST BOUND	EB	BOUNDARY POINT	PRW000
GAS VALVE	GV	CORPORATE LIMITS	
INLET	I	EXISTING R/W	
LENGTH OF CURVE	L	SECTION LINE	
MANHOLE	MH	QUARTER LINE	
MONUMENT	MON	SIXTEENTH LINE	
NORTH BOUND	NB	PROPOSED OR NEW R/W LINE	
PAGE	PG	PROPOSED EASEMENT LINE	
PERMANENT	PERM	PARCEL NUMBER	(00)
PERMANENT LIMITED EASEMENT	PLE	UTILITY NUMBER	000
PRIVATE DRIVEWAY	PD	PROPERTY LINE	
PROPERTY LINE	PL	LOT, TIE AND OTHER MINOR	
RADIUS	RAD	DASHED LINES	
REFERENCE LINE	℄	ACCESS RESTRICTED (By Previous Project/Control)	
REMAINING	REM	ACCESS RESTRICTED (By Acquisition)	
RIGHT OF WAY	R/W	NO ACCESS (By Statutory Authority)	
SECTION	SEC	LIMITED EASEMENT (Temporary or Permanent)	
SECTION LINE	S	BURIED FIBER OPTICS CABLE	FO FO
FOUND IRON PIPE	IP ●	BURIED TELEPHONE CABLE	T T
STATION	STA	BURIED GAS LINE	
TEMPORARY LIMITED EASEMENT	TLE		
TIE POINT	DB2		
VOLUME	VOL		
ADJOINING LANDS			
WITH SAME OWNER			
PARALLEL TO LINE			
BUILDING TO BE RAZED			
FEE ACQUISITION	VARIOUS HATCHING		

SECTION 8, T15N - R19E
TOWN OF FOREST


Sheboygan
Sheboygan Falls
Oostburg
Cascade
Glenbeulah
Random Lake
Kiel
Plymouth
Howards Grove
Elkhart Lake
Greenbush
Adell
Cedar Grove
Belgium
Fredonia
Port Washington
Saukville
Grafton
Mequon
Thiensville
Cedarburg
Fredonia
Waubeka
Newburg
West Bend
Kewaskum
Campbellsport
Fond du Lac
Oconomowoc
Hartford
Slinger
Jackson
Germantown
Menomonee Falls
Brookfield
Elm Grove
Wauwatosa
New Berlin
Waukesha
Pewaukee
Hartland
Lannon
Sussex
Lisbon
Merton
Oconomowoc Lake
Dousman
Wales
Delafield
Nashotah
Summit
Eagle
Dousman
Ixonia
Watertown
Johnson Creek
Jefferson
Lake Mills
Waterloo
Marshall
Deerfield
Cambridge
Stoughton
Madison
Middleton
Verona
Mount Horeb
Barneveld
Avoca
Dodgeville
Mineral Point
Platteville
Lancaster
Boscobel
Prairie du Chien
Viroqua
Westby
La Crosse
Onalaska
Holmen
West Salem
Bangor
Sparta
Tomah
Mauston
New Lisbon
Necedah
Wisconsin Dells
Baraboo
Reedsburg
Sauk City
Prairie du Sac
Spring Green
Richland Center
Lone Rock
Muscoda
Boaz
Gays Mills
Soldiers Grove
Wauzeka
Steuben
Eastman
De Soto
Ferryville
Victory
Rockton
Rockford
Beloit
Janesville
Whitewater
Elkhorn
Delavan
Lake Geneva
Burlington
Union Grove
Racine
Kenosha
Pleasant Prairie
Somers
Kenosha
Twin Lakes
Salem
Wheatland
Bristol
Paddock Lake
Silver Lake
Genoa City
Richmond
Walworth
Sharon
Darien
Delavan Lake
Williams Bay
Fontana
Lake Geneva
Elkhorn
Whitewater
Palmyra
Eagle
Waterford
Rochester
Wind Lake
Yorkville
Raymond
Union Grove
Sturtevant
Caledonia
Mount Pleasant

TRANSPORTATION PROJECT PLAT NO: 1440-15-22-4.05 AMENDMENT NO. 1

AMENDS PARCEL 139 OF TRANSPORTATION PROJECT PLAT 1440-15-22-4.05, RECORDED AS DOCUMENT NO. 986147 AND FILED IN VOLUME 17 PAGE 80.

PART OF LOT 1 OF CSM NO. 4783 AND LOT 1 OF CSM NO. 3497 AND UNPLATTED LANDS OF THE SE 1/4 OF THE NW 1/4, PART OF THE SW 1/4 OF THE NW 1/4, THE NW 1/4 OF THE SW 1/4, THE NE 1/4 OF THE SW 1/4, THE SW 1/4 OF THE NE 1/4, THE NW 1/4 OF THE SE 1/4 AND THE NE 1/4 OF THE SE 1/4 OF SECTION 8, AND ALSO THE NW 1/4 OF THE SW 1/4 OF SECTION 9, TOWN OF FOREST, T15N-R19E, FOND DU LAC COUNTY, WISCONSIN.

RELOCATION ORDER STH 23 FOND DU LAC COUNTY

TO PROPERLY ESTABLISH, LAY OUT, WIDEN, ENLARGE, EXTEND, CONSTRUCT, RECONSTRUCT, IMPROVE, OR MAINTAIN A PORTION OF THE HIGHWAY DESIGNATED ABOVE, THE STATE OF WISCONSIN DEPARTMENT OF TRANSPORTATION DEEMS IT NECESSARY TO RELOCATE OR CHANGE SAID HIGHWAY AND ACQUIRE CERTAIN LANDS AND INTERESTS OR RIGHTS IN LANDS FOR THE ABOVE PROJECT.

TO EFFECT THIS CHANGE, PURSUANT TO AUTHORITY GRANTED UNDER SECTION 84.02 (3) AND 84.09, WISCONSIN STATUTES, THE DEPARTMENT OF TRANSPORTATION HEREBY ORDERS THAT:
1. THAT PORTION OF SAID HIGHWAY AS SHOWN ON THIS PLAT IS LAID OUT AND ESTABLISHED TO THE LINES AND WIDTHS AS SO SHOWN FOR THE ABOVE PROJECT.
2. THE LANDS OR INTERESTS OR RIGHTS IN LANDS AS SHOWN ON THIS PLAT ARE REQUIRED BY THE DEPARTMENT FOR THE ABOVE PROJECT AND SHALL BE ACQUIRED IN THE NAME OF THE STATE OF WISCONSIN, PURSUANT TO THE PROVISIONS OF SECTION 84.09 (1) OR (2), WISCONSIN STATUTES.

SCHEDULE OF UTILITIES & INTERESTS REQUIRED

UTILITY NUMBER	*OWNER	INTEREST REQUIRED
313	WP&L (ALLIANT) - ELECTRIC	RELEASE OF RIGHTS

COURSE TABLE
NEW RIGHT OF WAY

POINT TO POINT		BEARING	DISTANCE
QTR15	PRW196	N 12°53'23" E	288.85'
PRW196	PRW200	N 86°00'38" E	221.63'
PRW200	PRW201	S 81°34'12" E	110.87'
PRW201	PRW202	S 89°08'06" E	499.59'
PRW202	PRW396	S 86°39'36" E	687.91'
PRW396	PRW397	S 86°20'17" E	201.57'
PRW397	PRW205	S 79°09'52" E	568.93'
PRW205	PRW207	S 85°06'36" E	524.16'
PRW207	PRW247	S 88°29'21" E	308.61'
PRW247	PRW251	S 72°47'22" E	473.98'
PRW251	PRW213	S 88°34'06" E	165.02'
PRW213	PRW214	S 74°46'13" E	513.30'
PRW214	DB44	N 00°22'19" W	247.92'
DB44	QTR18	N 89°37'41" E	920.03'
QTR18	PRW156	S 09°06'24" E	894.94'
PRW156	PRW155	N 58°53'44" W	204.96'
PRW155	PRW154	N 76°33'31" W	301.84'
PRW154	PRW153	N 89°50'56" W	297.10'
PRW153	PRW152	N 71°52'25" W	298.60'
PRW152	PRW151	N 80°47'38" W	490.00'
PRW151	PRW150	N 73°08'29" W	215.01'
PRW150	PRW149	S 88°43'37" W	244.71'
PRW149	PRW148	N 66°42'36" W	244.49'
PRW148	PRW147	N 81°51'17" W	300.04'
PRW147	PRW145	N 86°06'29" W	161.02'
PRW145	PRW144	S 88°10'48" W	136.80'
PRW144	PRW143	N 76°57'23" W	311.56'
PRW143	PRW142	N 82°22'57" W	291.42'
PRW142	PRW141	N 70°31'39" W	203.19'
PRW141	PRW140	N 83°26'19" W	194.06'
PRW140	PRW139	S 85°29'24" W	292.46'
PRW139	PRW138	N 89°50'55" W	305.28'
PRW138	PRW137	N 70°47'01" W	204.98'
PRW137	PRW277	S 89°58'27" W	269.45'
PRW277	PRW276	N 84°17'10" W	199.41'
PRW276	QTR15	N 83°42'49" W	309.08'

SCHEDULE OF LANDS & INTERESTS REQUIRED

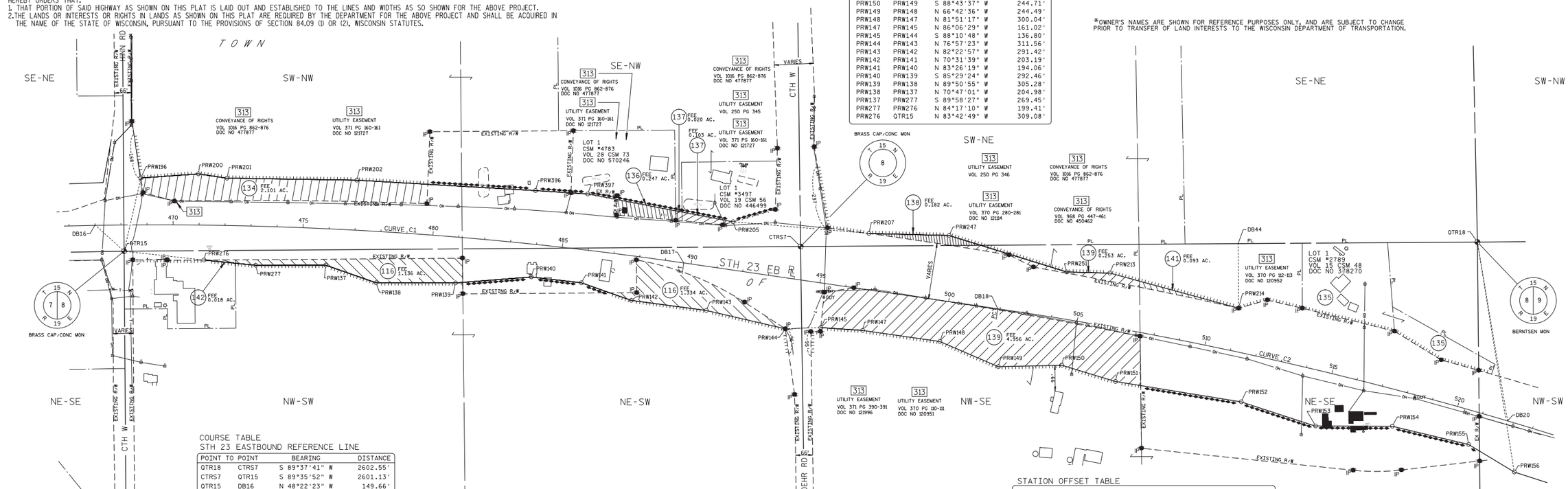
PARCEL NUMBER	*OWNER	INTEREST REQUIRED	NEW R/W ACRES	P.L.E. ACRES	T.L.E. ACRES
116	SEE TPP 1440-15-22-4.05 DOC. NO. 986147, VOL. 17 PG 80				
134	SEE TPP 1440-15-22-4.05 DOC. NO. 986147, VOL. 17 PG 80				
135	SEE TPP 1440-15-22-4.05 DOC. NO. 986147, VOL. 17 PG 80				
136	SEE TPP 1440-15-22-4.05 DOC. NO. 986147, VOL. 17 PG 80				
137	SEE TPP 1440-15-22-4.05 DOC. NO. 986147, VOL. 17 PG 80				
138	SEE TPP 1440-15-22-4.05 DOC. NO. 986147, VOL. 17 PG 80				
139	JOHN BAGANZ L.C.	FEE ACCESS RIGHTS	5.209		
141	SEE TPP 1440-15-22-4.05 DOC. NO. 986147, VOL. 17 PG 80				
142	SEE TPP 1440-15-22-4.05 DOC. NO. 986147, VOL. 17 PG 80				

*OWNER'S NAMES ARE SHOWN FOR REFERENCE PURPOSES ONLY, AND ARE SUBJECT TO CHANGE PRIOR TO TRANSFER OF LAND INTERESTS TO THE WISCONSIN DEPARTMENT OF TRANSPORTATION.

DOC# 1053416
Recorded
June 01, 2015 1:38 PM
SHAWN KELLY
REGISTER OF DEEDS
FOND DU LAC COUNTY
Fee Amount: $25.00

Recorded this 1st day of June, 2015 at 1:38 PM in VOL. 18 Pg. 58 Doc # 1053416
Shawn M Kelly Register of Deeds, Fond du Lac County, WI

RESERVED FOR REGISTER OF DEEDS
PROJECT NUMBER 1440-15-22-4.05
AMENDMENT NO: 1



COURSE TABLE
STH 23 EASTBOUND REFERENCE LINE

POINT TO POINT		BEARING	DISTANCE
QTR18	CTRS7	S 89°37'41" W	2602.55'
CTRS7	QTR15	S 89°35'52" W	2601.13'
QTR15	DB16	N 48°22'23" W	149.66'
DB16	DB17	CURVE C1 (SEE CURVE TABLE)	
DB17	DB18	S 81°42'18" E	1220.23'
DB18	DB20	CURVE C2 (SEE CURVE TABLE)	
DB20	QTR18	N 09°35'21" W	697.06'

CURVE TABLE

CURVE	CH DISTANCE	CH BEARING	RADIUS	ARC LENGTH	PI COORDINATES
C1	2268.40'	S 86°21'07" E	14000.00'	2270.89'	X 867111.867 Y 387906.751
C2	2007.16'	S 77°35'39" E	14000.00'	2008.88'	X 870441.008 Y 387421.375

CONVENTIONAL ABBREVIATIONS AND SYMBOLS

			COMPENSABLE	NON-COMPENSABLE
ACCESS POINT	AP	SECTION CORNER (MATERIAL AS NOTED)	POWER POLE	
ACCESS RIGHTS	AR	SET R/W MONUMENT W/CAP (1-1" OUTSIDE DIA.x18" IRON PIPE 1.13 LBS/FT)	TELEPHONE POLE	
ACRES	AC		SIGN	
CHORD BEARING	CH BRG		TELEPHONE PEDESTAL	
CHORD DISTANCE	CH DIS	SET P.K. NAIL		
DEED	(D)	PROPOSED R/W		
DOCUMENT	DOC	BOUNDARY POINT		
EAST BOUND	EB	CORPORATE LIMITS		
GAS VALVE	GV	EXISTING R/W		
INLET	IL	SECTION LINE		
LENGTH OF CURVE	L	QUARTER LINE		
MANHOLE	MH	SIXTEENTH LINE		
MONUMENT	MON	PROPOSED OR NEW R/W LINE		
NORTH BOUND	NB	PROPOSED EASEMENT LINE		
PAGE	PG	PARCEL NUMBER		
PERMANENT	PERM	UTILITY NUMBER		
PERMANENT LIMITED EASEMENT	PLE	PROPERTY LINE		
PRIVATE DRIVEWAY	PD	LOT, TIE AND OTHER MINOR DASHED LINES		
PROPERTY LINE	PL	ACCESS RESTRICTED (By Previous Project/Control)		
RADIUS	RAD	ACCESS RESTRICTED (By Acquisition)		
REFERENCE LINE	℄	NO ACCESS (By Statutory Authority)		
REMAINING	REM	LIMITED EASEMENT (Temporary or Permanent)		
RIGHT OF WAY	R/W	BURIED FIBER OPTICS CABLE		
SECTION	SEC	BURIED TELEPHONE CABLE		
SECTION LINE	S	BURIED GAS LINE		
FOUND IRON PIPE	IP			
STATION	STA			
TEMPORARY LIMITED EASEMENT	TLE			
TIE POINT	DB1			
VOLUME	VOL			
ADJOINING LANDS WITH SAME OWNER	00°			
PARALLEL TO LINE	00°			
BUILDING TO BE RAZED				
FEE ACQUISITION	VARIOUS-HATCHING			

GN

0 200 400
GRAPHIC SCALE, FEET

WISCONSIN DEPARTMENT OF TRANSPORTATION

I, JEFFREY T. BOHRTZ, PROFESSIONAL LAND SURVEYOR, HEREBY CERTIFY THAT IN FULL COMPLIANCE WITH THE PROVISIONS OF SECTION 84.095 OF THE WISCONSIN STATUTES AND UNDER THE DIRECTION OF THE DEPARTMENT OF TRANSPORTATION, I HAVE MAPPED THIS TRANSPORTATION PROJECT PLAT AND THAT SUCH PLAT CORRECTLY REPRESENTS ALL EXTERIOR BOUNDARIES OF THE SURVEYED LAND.

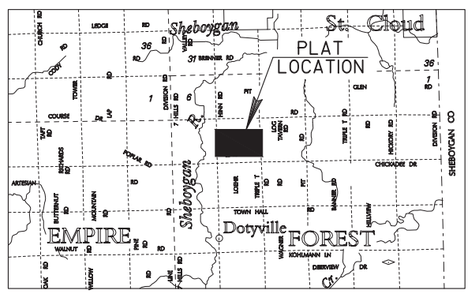
JEFFREY T. BOHRTZ S-2223 Green Bay, WI WISCONSIN LAND SURVEYOR

SIGNATURE Jeffrey T. Bohrtz DATE 5/21/2015
NAME JEFFREY T. BOHRTZ, PLS-2223

THIS PLAT AND RELOCATION ORDER ARE APPROVED FOR THE WISCONSIN DEPARTMENT OF TRANSPORTATION NORTHEAST REGION.

SIGNATURE Curt Van Erem DATE 5/21/2015
NAME CURT VAN EREM

SECTION 8, T15N - R19E
TOWN OF FOREST



LOCATION SKETCH
(NOT TO SCALE)

STATION OFFSET TABLE

POINT	STATION	OFFSET	X	Y
DB16	467+00.00	.00'R	865974.099	387886.917
QTR15	468+10.92	100.92'R	866085.970	387787.500
PRW196	468+77.18	180.19'L	866150.404	388069.068
PRW200	470+95.30	196.27'L	866371.500	388084.487
PRW276	471+20.80	134.28'R	866393.188	387753.656
PRW201	472+03.73	181.63'L	866481.174	388068.233
PRW277	473+21.62	150.20'R	866591.609	387733.803
PRW137	475+93.71	140.20'R	866861.062	387733.924
PRW202	476+96.65	192.15'L	866980.703	388060.692
PRW138	477+93.01	197.22'R	867054.625	387666.456
PRW139	481+01.68	176.16'R	867359.902	387665.650
PRW396	483+74.86	205.70'L	867667.444	388020.613
PRW140	483+92.99	126.16'R	867651.453	387688.647
PRW397	485+73.25	214.84'L	867868.602	388007.739
PRW141	485+88.82	126.94'R	867844.242	387666.472
PRW142	487+89.45	170.33'R	868035.812	387598.737
DB17	489+70.89	.00'R	868237.904	387742.579
PRW143	490+83.06	168.05'R	868324.660	387560.106
PRW205	491+35.57	183.89'L	868427.392	387900.784
PRW144	493+93.55	193.84'R	868628.180	387489.790
CTRS7	494+06.21	127.32'L	868687.040	387805.760
PRW145	495+28.23	169.81'R	868764.914	387494.135
PRW207	496+58.80	215.02'L	868949.642	387856.103
PRW147	496+88.77	157.45'R	868925.562	387483.206
PRW247	499+65.25	151.47'L	869258.142	387847.966
PRW148	499+88.82	156.67'R	869222.577	387440.695
DB18	501+91.12	.00'R	869445.368	387566.536
PRW149	502+25.52	219.88'R	869447.144	387344.027
PRW251	504+30.44	180.09'L	869710.900	387707.722
PRW150	504+69.82	176.51'R	869691.796	387349.464
PRW213	505+91.57	203.55'L	869875.867	387703.599
PRW151	506+86.17	202.64'R	869897.564	387287.109
DB44	510+45.20	407.66'L	870369.531	387816.679
PRW214	510+96.83	165.40'L	870371.140	387568.760
PRW152	511+82.72	184.42'R	870381.252	387208.715
PRW153	514+84.37	211.25'R	870665.029	387115.818
PRW154	517+76.26	139.20'R	870962.123	387115.034
QTR18	519+06.44	629.16'L	871289.540	387822.650
PRW155	520+80.84	128.86'R	871255.691	387044.872
DB20	522+00.00	.00'R	871405.659	387135.331
PRW156			871431.187	386938.987

FOREST

NOTES:

COORDINATES AND BEARINGS ON THIS PLAT ARE ORIENTED TO THE FOND DU LAC COUNTY COORDINATE SYSTEM, (ENGLISH), NAD 1983 (1991) ADJUSTMENT. ALL PLAT DISTANCES ARE GROUND LENGTHS.

RIGHT OF WAY BOUNDARIES ARE DEFINED WITH COURSES OF THE PERIMETER OF THE HIGHWAY LANDS AND ARE REFERENCED TO THE US PUBLIC LAND SURVEY OR OTHER SURVEYS OF PUBLIC RECORD.

DIMENSIONING FOR THE NEW RIGHT-OF-WAY IS MEASURED ALONG AND PERPENDICULAR TO NEW REFERENCE LINES.

PROPERTY LINES SHOWN ON THIS PLAT ARE DRAWN FROM DATA DERIVED FROM MAPS AND DOCUMENTS OF PUBLIC RECORD AND/OR EXISTING OCCUPATIONAL LINES. THIS PLAT MAY NOT BE A TRUE REPRESENTATION OF EXISTING PROPERTY LINES AND SHOULD NOT BE USED AS A SUBSTITUTE FOR AN ACCURATE FIELD SURVEY.

RIGHT-OF-WAY MONUMENTS ARE TYPE 2 AND WILL BE PLACED PRIOR TO THE COMPLETION OF THE PROJECT.

EXISTING RIGHT OF WAY WAS REESTABLISHED UNDER PROJECT(S):
TRANSPORTATION PROJECT PLAT NO. 1440-15-01-4.15, DOCUMENT NO. 958074, FILED IN V17 P40.
TRANSPORTATION PROJECT PLAT NO. 1440-15-01-4.16, DOCUMENT NO. 958075, FILED IN V17 P41.

EXISTING ACCESS CONTROL WAS ACQUIRED UNDER PROJECT(S): 1442-1-22.

THE REFERENCE LINE SHOWN ON THIS PLAT MAY NOT BE THE SAME AS THE REFERENCE LINE SHOWN ON THE CONSTRUCTION PLAN

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TRANSPORTATION PROJECT PLAT NO: 1440-15-22-4.05

PART OF LOT 1 OF CSM NO. 4783 AND LOT 1 OF CSM NO. 3497 AND UNPLATTED LANDS OF THE SE 1/4 OF THE NW 1/4, PART OF THE SW 1/4 OF THE NW 1/4, THE NW 1/4 OF THE SW 1/4, THE NE 1/4 OF THE SW 1/4, THE SW 1/4 OF THE NE 1/4, THE NW 1/4 OF THE SE 1/4 AND THE NE 1/4 OF THE SE 1/4 OF SECTION 8, AND ALSO THE NW 1/4 OF THE SW 1/4 OF SECTION 9, TOWN OF FOREST, T15N-R19E, FOND DU LAC COUNTY, WISCONSIN.

RELOCATION ORDER STH 23 FOND DU LAC COUNTY

TO PROPERLY ESTABLISH, LAY OUT, WIDEN, ENLARGE, EXTEND, CONSTRUCT, RECONSTRUCT, IMPROVE, OR MAINTAIN A PORTION OF THE HIGHWAY DESIGNATED ABOVE, THE STATE OF WISCONSIN DEPARTMENT OF TRANSPORTATION DEEMS IT NECESSARY TO RELOCATE OR CHANGE SAID HIGHWAY AND ACQUIRE CERTAIN LANDS AND INTERESTS OR RIGHTS IN LANDS FOR THE ABOVE PROJECT.

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SCHEDULE OF UTILITIES & INTERESTS REQUIRED

UTILITY NUMBER	*OWNER	INTEREST REQUIRED
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NEW RIGHT OF WAY

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PRW150	PRW149	S 88°43'27" W	244.64'
PRW149	PRW148	N 66°42'34" W	244.48'
PRW148	PRW147	N 81°05'27" W	300.06'
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PRW276	QTR15	N 83°42'49" W	309.08'

SCHEDULE OF LANDS & INTERESTS REQUIRED

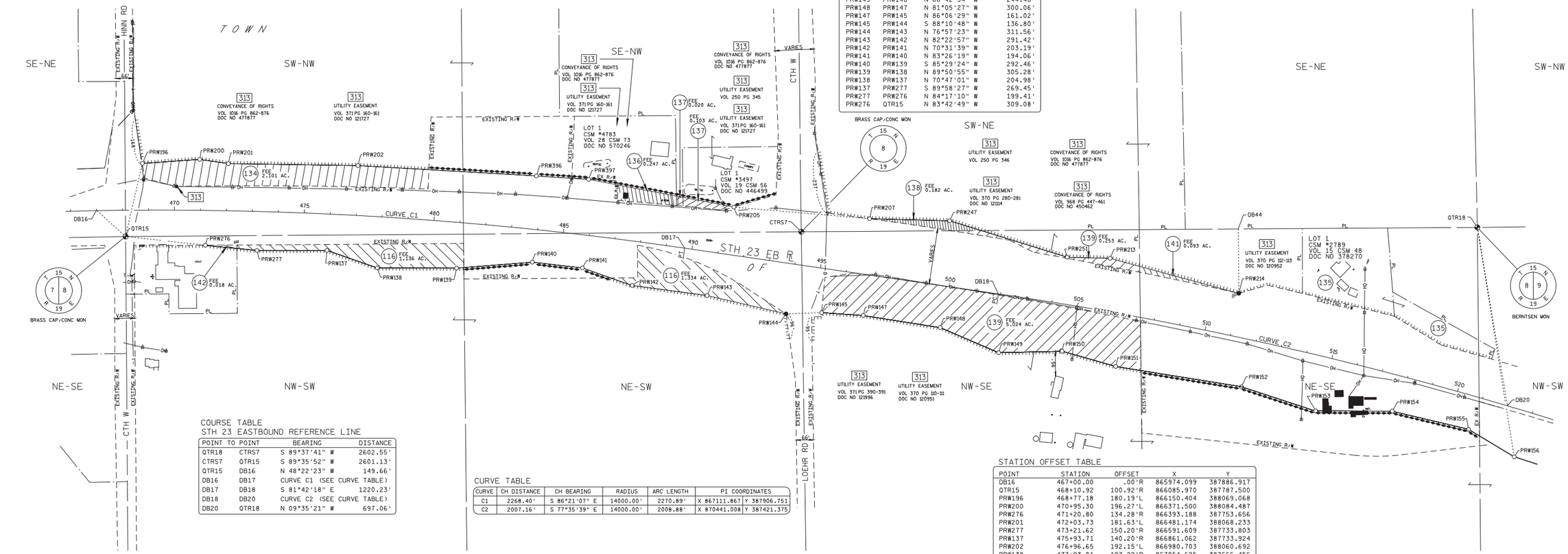
PARCEL NUMBER	*OWNER	INTEREST REQUIRED	NEW R/W ACRES	P.L.E. ACRES	T.L.E. ACRES
116	JEFFREY MUELLER	FEE ACCESS RIGHTS	2.470		
134	ANGELA LANGOSKI	FEE ACCESS RIGHTS	2.101		
135	JOHN & JANICE KLOETZKE	ACCESS RIGHTS			
136	JAMES & PATRICIA EMERICH	FEE	0.247		
137	B & B EXPRESS, INC	FEE	0.123		
138	GAYLE SCHUMACHER & MICHEL FENTON SCHUMACHER	FEE ACCESS RIGHTS	0.182		
139	JOHN BAGANZ L.C.	FEE ACCESS RIGHTS	5.277		
141	GOLDIE BAGANZ	FEE ACCESS RIGHTS	0.093		
142	THE MEMBERS OF THE ST. PAUL LUTHERAN CHURCH, AND TRUSTEE OF THE ST. PAUL'S LUTHERAN CONGREGATION, AS THEIR INTERESTS MAY APPEAR	FEE ACCESS RIGHTS	0.018		

*OWNER'S NAMES ARE SHOWN FOR REFERENCE PURPOSES ONLY, AND ARE SUBJECT TO CHANGE PRIOR TO TRANSFER OF LAND INTERESTS TO THE WISCONSIN DEPARTMENT OF TRANSPORTATION.

ACCEPTED FOR RECORDING AND FILING IN THE OFFICE OF THE REGISTER OF DEEDS IN FOND DU LAC COUNTY, WISCONSIN AT 3:19PM ON 09-26-2011 AS DOCUMENT # 986147 AND FILED IN Vol. 17 Pg. 80

Patricia Kraus
SIGNATURE OF REGISTER OF DEEDS

RESERVED FOR REGISTER OF DEEDS
PROJECT NUMBER 1440-15-22-4.05
AMENDMENT NO:



COURSE TABLE
STH 23 EASTBOUND REFERENCE LINE

POINT TO POINT		BEARING	DISTANCE
QTR18	CTRS7	S 89°37'41" W	2602.55'
CTRS7	QTR15	S 89°35'52" W	2601.13'
QTR15	DB16	N 48°22'23" W	149.66'
DB16	DB17	CURVE C1 (SEE CURVE TABLE)	
DB17	DB18	S 81°42'18" E	1220.23'
DB18	DB20	CURVE C2 (SEE CURVE TABLE)	
DB20	QTR18	N 09°35'21" W	697.06'

CURVE TABLE

CURVE	CH DISTANCE	CH BEARING	RADIUS	ARC LENGTH	PI COORDINATES	
C1	2268.40'	S 86°21'07" E	14000.00'	2270.89'	X 867111.867	Y 387906.751
C2	2007.16'	S 77°35'39" E	14000.00'	2008.88'	X 870441.008	Y 387421.375

STATION OFFSET TABLE

POINT	STATION	OFFSET	X	Y
DB16	467+00.00	.00'R	865974.099	387886.917
QTR15	468+10.92	100.92'R	866085.970	387787.500
PRW196	468+77.18	180.19'L	866150.404	388069.068
PRW200	470+95.30	196.27'L	866371.500	388084.487
PRW276	471+20.80	134.28'R	866393.188	387753.656
PRW201	472+03.73	181.63'L	866481.174	388068.233
PRW277	473+21.62	150.20'R	866591.609	387733.803
PRW137	475+93.71	140.20'R	866861.062	387733.924
PRW202	476+96.65	192.15'L	866980.703	388060.692
PRW138	477+93.01	197.22'R	867054.625	387666.456
PRW139	481+01.68	176.16'R	867359.902	387665.650
PRW396	483+74.86	205.70'L	867667.444	388020.613
PRW140	483+92.99	126.16'R	867651.453	387688.647
PRW397	485+73.25	214.84'L	867868.602	388007.739
PRW141	485+88.82	126.94'R	867844.242	387666.472
PRW142	487+89.45	170.33'R	868035.812	387598.737
DB17	489+70.89	.00'R	868237.904	387742.579
PRW143	490+83.06	168.05'R	868324.660	387560.106
PRW205	491+35.57	183.89'L	868427.392	387900.784
PRW144	493+93.55	193.84'R	868628.180	387489.790
CTRS7	494+06.21	127.32'L	868687.040	387805.760
PRW145	495+28.23	169.81'R	868764.914	387494.135
PRW207	496+58.80	215.02'L	868949.642	387856.103
PRW147	496+88.77	157.45'R	868925.562	387483.206
PRW247	499+65.25	251.47'L	869258.142	387847.966
PRW148	499+88.82	160.67'R	869222.000	387436.737
DB18	501+91.12	.00'R	869445.368	387566.536
PRW149	502+25.52	223.88'R	869446.558	387340.071
PRW251	504+30.44	180.09'L	869710.900	387707.722
PRW150	504+69.82	180.51'R	869691.140	387345.518
PRW213	505+91.57	203.55'L	869875.867	387703.599
PRW151	506+86.17	202.64'R	869897.564	387287.109
DB44	510+45.20	407.66'L	870369.531	387816.679
PRW214	510+96.83	165.40'L	870371.140	387568.760
PRW152	511+82.72	184.42'R	870381.252	387208.715
PRW153	514+84.37	211.25'R	870665.029	387115.818
PRW154	517+76.26	139.20'R	870962.123	387115.034
QTR18	519+06.44	629.16'L	871289.540	387822.650
PRW155	520+80.84	128.86'R	871255.691	387044.872
DB20	522+00.00	.00'R	871405.659	387135.331
PRW156			871431.187	386938.987

CONVENTIONAL ABBREVIATIONS AND SYMBOLS

ACCESS POINT	AP	SECTION CORNER (MATERIAL AS NOTED)	
ACCESS RIGHTS	AR	SET R/W MONUMENT W/CAP (1-1/4" OUTSIDE DIA.x18" IRON PIPE 1.13 LBS/FT)	○
ACRES	AC	SET P.K. NAIL	△
CHORD BEARING	CH BRG	PROPOSED R/W	
CHORD DISTANCE	CH DIS	BOUNDARY POINT	PRW000
DEED	(D)	CORPORATE LIMITS	
DOCUMENT	DOC	EXISTING R/W	
EAST BOUND	EB	SECTION LINE	
GAS VALVE	GV	QUARTER LINE	
INLET	▭IL	SIXTEENTH LINE	
LENGTH OF CURVE	L	PROPOSED OR NEW R/W LINE	
MANHOLE	⊕MH	PROPOSED EASEMENT LINE	
MONUMENT	MON	PARCEL NUMBER	(00)
NORTH BOUND	NB	UTILITY PARCEL NUMBER	000
PAGE	PG	PROPERTY LINE	PL
PERMANENT	PERM	LOT, TIE AND OTHER MINOR DASHED LINES	
PERMANENT LIMITED EASEMENT	PLE	ACCESS RESTRICTED (By Previous Project/Control)	
PRIVATE DRIVEWAY	PD	ACCESS RESTRICTED (By Acquisition)	
PROPERTY LINE	PL	NO ACCESS (By Statutory Authority)	
RADIUS	RAD	LIMITED EASEMENT (Temporary or Permanent)	
REFERENCE LINE	℄	BURIED FIBER OPTICS CABLE	
REMAINING	REM	BURIED TELEPHONE CABLE	T
RIGHT OF WAY	R/W	BURIED GAS LINE	
SECTION	SEC		
SECTION LINE	SL		
FOUND IRON PIPE	IP ●		
STATION	STA		
TEMPORARY LIMITED EASEMENT	TLE		
TIE POINT	DB1		
VOLUME	VOL		
ADJOINING LANDS WITH SAME OWNER	00		
PARALLEL TO LINE	00		
BUILDING TO BE RAZED			
FEE ACQUISITION	VARIOUS HATCHING		

COMPENSABLE: POWER POLE, TELEPHONE POLE, SIGN, TELEPHONE PEDESTAL
NON-COMPENSABLE: ⊕ ⊠ ▮ ×

GN

0 200 400
GRAPHIC SCALE, FEET

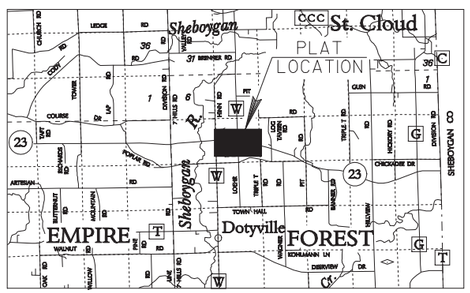
I HEREBY CERTIFY THAT THIS PLAT MEETS ALL REQUIREMENTS OF SECTION 84.095, WISCONSIN STATUTES. THIS PLAT WAS PREPARED BY OR UNDER THE DIRECTION OF

JEFFREY T. BOHRTZ, RLS-2223 — PRINTED NAME — Jeffrey T. Bohrtz — SIGNATURE — 9/20/2011 — DATE

THIS PLAT AND RELOCATION ORDER ARE APPROVED FOR THE WISCONSIN DEPARTMENT OF TRANSPORTATION

NORMAN PAWELCZYK — PRINTED NAME — Norman K. Pawelczyk — SIGNATURE — 9/20/2011 — DATE

SECTION 8, T15N - R19E
TOWN OF FOREST



LOCATION SKETCH
(NOT TO SCALE)

FOREST

NOTES:

COORDINATES AND BEARINGS ON THIS PLAT ARE ORIENTED TO THE FOND DU LAC COUNTY COORDINATE SYSTEM, (ENGLISH), NAD 1983 (1991) ADJUSTMENT. ALL PLAT DISTANCES ARE GROUND LENGTHS.

RIGHT OF WAY BOUNDARIES ARE DEFINED WITH COURSES OF THE PERIMETER OF THE HIGHWAY LANDS AND ARE REFERENCED TO THE US PUBLIC LAND SURVEY OR OTHER SURVEYS OF PUBLIC RECORD.

DIMENSIONING FOR THE NEW RIGHT-OF-WAY IS MEASURED ALONG AND PERPENDICULAR TO NEW REFERENCE LINES.

PROPERTY LINES SHOWN ON THIS PLAT ARE DRAWN FROM DATA DERIVED FROM MAPS AND DOCUMENTS OF PUBLIC RECORD AND/OR EXISTING OCCUPATIONAL LINES. THIS PLAT MAY NOT BE A TRUE REPRESENTATION OF EXISTING PROPERTY LINES AND SHOULD NOT BE USED AS A SUBSTITUTE FOR AN ACCURATE FIELD SURVEY.

RIGHT-OF-WAY MONUMENTS ARE TYPE 2 AND WILL BE PLACED PRIOR TO THE COMPLETION OF THE PROJECT.

EXISTING RIGHT OF WAY WAS REESTABLISHED UNDER PROJECT(S):
TRANSPORTATION PROJECT PLAT NO. 1440-15-01-4.15, DOCUMENT NO. 958074, FILED IN VI7 P40.
TRANSPORTATION PROJECT PLAT NO. 1440-15-01-4.16, DOCUMENT NO. 958075, FILED IN VI7 P41.

EXISTING ACCESS CONTROL WAS ACQUIRED UNDER PROJECT(S): 1442-1-22.

THE REFERENCE LINE SHOWN ON THIS PLAT MAY NOT BE THE SAME AS THE REFERENCE LINE SHOWN ON THE CONSTRUCTION PLAN

FILE NAME : F:\d3_14401522\040105_rw.dgn
APPRAISAL PLAT DATE :
PLOT DATE : 20-SEP-2011 13:21
PLOT BY : $$...plotuser...$$
PLOT NAME :
PLOT SCALE : 200.000000:1.000000

TRANSPORTATION PROJECT PLAT NO: 1440-15-22-4.06 AMENDMENT NO. 1

AMENDS PARCEL 139, 143 AND 146 OF TRANSPORTATION PROJECT PLAT 1440-15-22-4.06, RECORDED AS DOCUMENT NO. 986148 AND FILED IN VOLUME 17 PAGE 81.

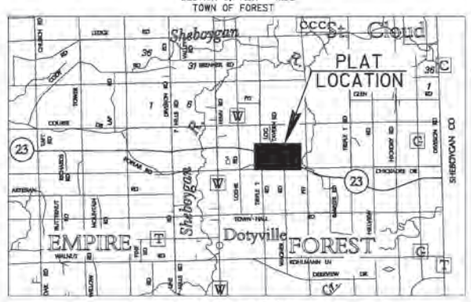
PART OF OUTLOT 1 OF CSM NO. 7246 AND UNPLATTED LANDS OF THE SW 1/4 OF THE SE 1/4, PART OF LOT 1 OF CSM NO. 3076 AND UNPLATTED LANDS OF THE NE 1/4 OF THE SW 1/4 AND THE SE 1/4 OF THE SW 1/4, PART OF THE NW 1/4 OF THE SW 1/4 AND THE SW 1/4 OF THE SW 1/4, OF SECTION 9, TOWN OF FOREST, T15N-R19E, FOND DU LAC COUNTY, WISCONSIN.

RELOCATION ORDER STH 23 FOND DU LAC COUNTY

TO PROPERLY ESTABLISH, LAY OUT, WIDEN, ENLARGE, EXTEND, CONSTRUCT, RECONSTRUCT, IMPROVE, OR MAINTAIN A PORTION OF THE HIGHWAY DESIGNATED ABOVE, THE STATE OF WISCONSIN DEPARTMENT OF TRANSPORTATION DEEMS IT NECESSARY TO RELOCATE OR CHANGE SAID HIGHWAY AND ACQUIRE CERTAIN LANDS AND INTERESTS OR RIGHTS IN LANDS FOR THE ABOVE PROJECT.

TO EFFECT THIS CHANGE, PURSUANT TO AUTHORITY GRANTED UNDER SECTION 84.02 (3) AND 84.09, WISCONSIN STATUTES, THE DEPARTMENT OF TRANSPORTATION HEREBY ORDERS THAT:
1. THAT PORTION OF SAID HIGHWAY AS SHOWN ON THIS PLAT IS LAID OUT AND ESTABLISHED TO THE LINES AND WIDTHS AS SO SHOWN FOR THE ABOVE PROJECT.
2. THE LANDS OR INTERESTS OR RIGHTS IN LANDS AS SHOWN ON THIS PLAT ARE REQUIRED BY THE DEPARTMENT FOR THE ABOVE PROJECT AND SHALL BE ACQUIRED IN THE NAME OF THE STATE OF WISCONSIN, PURSUANT TO THE PROVISIONS OF SECTION 84.09 (1) OR (2), WISCONSIN STATUTES.

SECTION 9, T15N - R19E
TOWN OF FOREST



LOCATION SKETCH
(NOT TO SCALE)

SCHEDULE OF UTILITIES & INTERESTS REQUIRED

UTILITY NUMBER	*OWNER	INTEREST REQUIRED
313	ALLIANT ENERGY - ELECTRIC	RELEASE OF RIGHTS

SCHEDULE OF LANDS & INTERESTS REQUIRED

PARCEL NUMBER	*OWNER	INTEREST REQUIRED	NEW R/W ACRES	P.L.E. ACRES	T.L.E. ACRES
139	JOHN BAGANZ L.C.	FEE, ACCESS RIGHTS	0.999		
140	SEE TPP 1440-15-22-4.06 DOC. NO. 986148, VOL. 17 PG 81				
141	SEE TPP 1440-15-22-4.06 DOC. NO. 986148, VOL. 17 PG 81				
143	DOUGLAS & DONNA KOEPKE	FEE, ACCESS RIGHTS	1.101		
144	SEE TPP 1440-15-22-4.06 DOC. NO. 986148, VOL. 17 PG 81				
145	SEE TPP 1440-15-22-4.06 DOC. NO. 986148, VOL. 17 PG 81				
146	JAMES MURPHY FAMILY TRUST	FEE, ACCESS RIGHTS	1.082		
147	SEE TPP 1440-15-22-4.06 DOC. NO. 986148, VOL. 17 PG 81				
150	SEE TPP 1440-15-22-4.06 DOC. NO. 986148, VOL. 17 PG 81				

*OWNER'S NAMES ARE SHOWN FOR REFERENCE PURPOSES ONLY, AND ARE SUBJECT TO CHANGE PRIOR TO TRANSFER OF LAND INTERESTS TO THE WISCONSIN DEPARTMENT OF TRANSPORTATION.

DOC # 1109746
Recorded February 20, 2019 at 01:34 PM
JAMES M KREBS , REGISTER OF DEEDS
FOND DU LAC COUNTY, WI
Fee Amount: $25.00

Returned to: WisDOT - NE Region - Green Bay - PC
This document has been electronically recorded.

RESERVED FOR REGISTER OF DEEDS
PROJECT NUMBER 1440-15-22-4.06
AMENDMENT NO: 1

COURSE TABLE

POINT TO POINT		BEARING	DISTANCE
QTR19	SEC11	S 89°25'21" W	2712.16'
SEC11	PRW2000	N 00°35'09" W	1838.86'
PRW2000	DB21	N 51°02'51" W	356.40'
DB21	DB23	CURVE C1 (SEE CURVE TABLE)	
DB23	DB24	S 71°19'10" E	3043.70'
DB24	DB25	CURVE C2 (SEE CURVE TABLE)	
DB25	QTR19	S 78°02'17" W	1705.66'
QTR19	PRW2016	N 74°16'06" E	1401.88'
PRW2016	PRW2015	N 65°37'37" W	212.53'
PRW2015	PRW2013	N 61°54'48" W	554.38'
PRW2013	PRW2012	N 70°38'08" W	209.72'
PRW2012	PRW2011	N 72°59'56" W	212.32'
PRW2011	PRW2010	N 79°20'11" W	247.23'
PRW2010	PRW2009	S 33°55'46" W	53.82'
PRW2009	PRW278	N 69°26'41" W	555.25'
PRW278	PRW170	N 72°40'10" W	660.04'
PRW170	PRW169	S 32°58'38" W	156.22'
PRW169	PRW168	S 89°28'24" W	66.00'
PRW168	PRW2006	N 31°47'37" W	175.26'
PRW2008	PRW2006	N 57°31'01" W	479.98'
PRW2006	PRW2005	N 61°02'37" W	113.65'
PRW2005	PRW2004	N 67°31'59" W	257.09'
PRW2004	PRW2003	N 71°57'30" W	174.13'
PRW2003	PRW2002	N 81°57'11" W	153.09'
PRW2002	PRW2001	S 83°06'35" W	121.87'
PRW2001	PRW2000	N 58°53'44" W	56.06'
PRW2000	SEC11	S 00°35'09" E	1838.86'

STATION OFFSET TABLE

POINT	STATION	OFFSET	NORTHING	EASTING
DB21	518+00.00	0.00'	387243.554	871020.591
QTR18	519+06.44	-629.16'	387822.650	871289.540
PRW2000	521+28.75	141.55'	387019.495	871297.751
PRW2001	521+93.34	158.37'	386985.366	871354.318
PRW2002	523+06.08	109.56'	386999.986	871475.304
PRW2003	524+58.25	85.05'	386978.555	871625.888
PRW2004	526+33.45	85.38'	386924.625	871792.458
DB23	527+28.17	0.00'	386975.469	871909.652
SEC11	527+41.75	1890.16'	385180.730	871316.550
PRW2005	528+90.57	102.68'	386826.376	872030.040
PRW2006	530+02.40	122.95'	386771.353	872129.482
PRW2008	534+74.70	237.46'	386513.581	872534.369
PRW168	536+09.90	349.02'	386364.600	872626.718
PRW169	536+72.23	327.30'	386365.207	872692.716
PRW170	537+10.81	175.92'	386496.259	872777.748
PRW278	543+70.67	180.37'	386299.642	873407.826
PRW2009	550+25.57	181.81'	386069.575	874021.359
PRW2010	550+39.72	129.88'	386114.235	874051.402
PRW2011	552+84.54	95.40'	386068.487	874294.363
QTR19	553+08.33	935.63'	385208.060	874028.570
PRW2012	554+96.76	89.18'	386006.407	874497.403
PRW2013	557+06.46	91.68'	385936.870	874695.256
DB24	557+78.66	0.00'	386000.597	874793.012
PRW2015	562+73.52	152.88'	385675.863	875184.353
PRW2016	564+93.31	141.85'	385588.156	875377.942
DB25	567+86.45	0.00'	385561.582	875697.194

NOTES:

COORDINATES AND BEARINGS ON THIS PLAT ARE ORIENTED TO THE FOND DU LAC COUNTY COORDINATE SYSTEM, (ENGLISH), NAD 1983 (1991) ADJUSTMENT. ALL PLAT DISTANCES ARE GROUND LENGTHS.

RIGHT OF WAY BOUNDARIES ARE DEFINED WITH COURSES OF THE PERIMETER OF THE HIGHWAY LANDS AND ARE REFERENCED TO THE US PUBLIC LAND SURVEY OR OTHER SURVEYS OF PUBLIC RECORD.

DIMENSIONING FOR THE NEW RIGHT-OF-WAY IS MEASURED ALONG AND PERPENDICULAR TO NEW REFERENCE LINES.

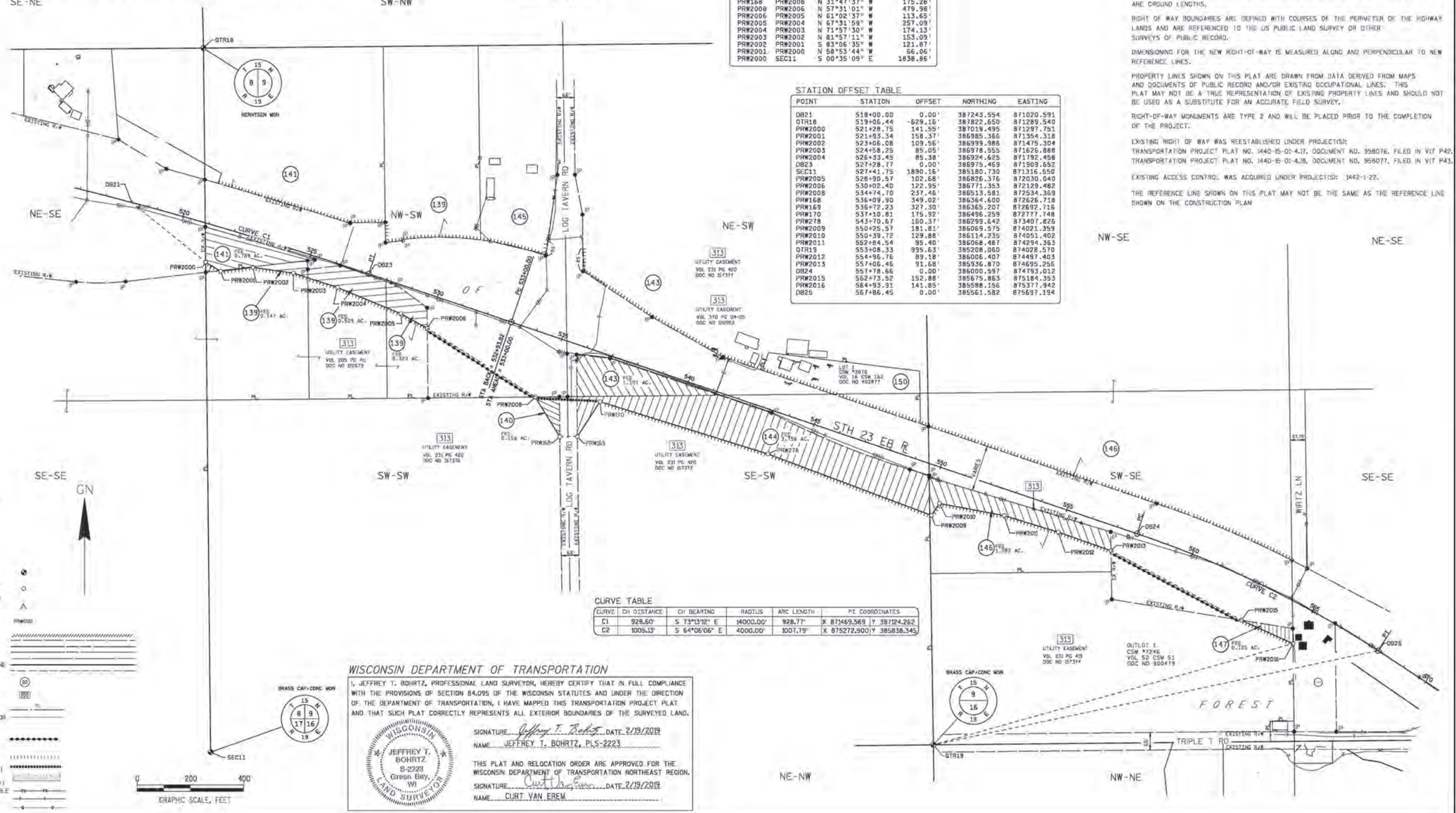
PROPERTY LINES SHOWN ON THIS PLAT ARE DRAWN FROM DATA DERIVED FROM MAPS AND DOCUMENTS OF PUBLIC RECORD AND/OR EXISTING OCCUPATIONAL LINES. THIS PLAT MAY NOT BE A TRUE REPRESENTATION OF EXISTING PROPERTY LINES AND SHOULD NOT BE USED AS A SUBSTITUTE FOR AN ACCURATE FIELD SURVEY.

RIGHT-OF-WAY MONUMENTS ARE TYPE 2 AND WILL BE PLACED PRIOR TO THE COMPLETION OF THE PROJECT.

EXISTING RIGHT OF WAY WAS REESTABLISHED UNDER PROJECT(S):
TRANSPORTATION PROJECT PLAT NO. 1440-15-01-4.17, DOCUMENT NO. 958076, FILED IN VLT P42.
TRANSPORTATION PROJECT PLAT NO. 1440-15-01-4.18, DOCUMENT NO. 958077, FILED IN VLT P43.

EXISTING ACCESS CONTROL WAS ACQUIRED UNDER PROJECT(S): 1442-1-22.

THE REFERENCE LINE SHOWN ON THIS PLAT MAY NOT BE THE SAME AS THE REFERENCE LINE SHOWN ON THE CONSTRUCTION PLAN



CURVE TABLE

CURVE	CH DISTANCE	CH BEARING	RADIUS	ARC LENGTH	PI COORDINATES
C1	928.60'	S 73°13'12" E	14000.00'	928.77'	X 871469.569 Y 387124.262
C2	1005.13'	S 64°06'06" E	4000.00'	1007.79'	X 875272.900 Y 385838.345

CONVENTIONAL ABBREVIATIONS AND SYMBOLS

ACCESS POINT	AP	SECTION CORNER (MATERIAL AS NOTED)	
ACCESS RIGHTS	AR	SET R/W MONUMENT W/CAP (1-7" OUTSIDE DIA.x18" IRON PIPE 1.13 LBS/FT)	
ACRES	AC		
CHORD BEARING	CH BRG		
CHORD DISTANCE	CH DIS		
DEED	(D)	SET P.K. NAIL	
DOCUMENT	DOC		
EAST BOUND	EB	PROPOSED R/W	PRW000
GAS VALVE	GV	BOUNDARY POINT	
INLET	I		
LENGTH OF CURVE	L	CORPORATE LIMITS	
MANHOLE	MH	EXISTING R/W	
MONUMENT	MON	SECTION LINE	
NORTH BOUND	NB	QUARTER LINE	
PAGE	PG	SIXTEENTH LINE	
PERMANENT	PERM	PROPOSED OR NEW R/W LINE	
PERMANENT LIMITED EASEMENT	PLE	PROPOSED EASEMENT LINE	
PRIVATE DRIVEWAY	PD		
PROPERTY LINE	PL	PARCEL NUMBER	60
RADIUS	RAD		
REFERENCE LINE	℄	UTILITY PARCEL NUMBER	800
REMAINING	REM		
RIGHT OF WAY	R/W	PROPERTY LINE	
SECTION	SEC	(LOT, TIE AND OTHER MINOR DASHED LINES)	
SECTION LINE	℄		
FOUND IRON PIPE	IP	ACCESS RESTRICTED (By Previous Project/Control)	
STATION	STA		
TEMPORARY LIMITED EASEMENT	TLE	ACCESS RESTRICTED (By Acquisition)	
TIE POINT	(TP)	NO ACCESS (By Statutory Authority)	
VOLUME	VOL	LIMITED EASEMENT (Temporary or Permanent)	
ADJOINING LANDS WITH SAME OWNER		BURIED FIBER OPTICS CABLE	
PARALLEL TO LINE		BURIED TELEPHONE CABLE	
BUILDING TO BE RAZED		BURIED GAS LINE	
FEE ACQUISITION	VARIOUS HATCHING		

COMPENSABLE	NON-COMPENSABLE
POWER POLE	⏚
TELEPHONE POLE	⌀
SIGN	⊦
TELEPHONE PEDESTAL	⌧

GN

WISCONSIN DEPARTMENT OF TRANSPORTATION

I, JEFFREY T. BOHRTZ, PROFESSIONAL LAND SURVEYOR, HEREBY CERTIFY THAT IN FULL COMPLIANCE WITH THE PROVISIONS OF SECTION 84.095 OF THE WISCONSIN STATUTES AND UNDER THE DIRECTION OF THE DEPARTMENT OF TRANSPORTATION, I HAVE MAPPED THIS TRANSPORTATION PROJECT PLAT AND THAT SUCH PLAT CORRECTLY REPRESENTS ALL EXTERIOR BOUNDARIES OF THE SURVEYED LAND.

JEFFREY T. BOHRTZ S-2223 Green Bay, WI WISCONSIN LAND SURVEYOR

SIGNATURE Jeffrey T. Bohrtz DATE 2/19/2019
NAME JEFFREY T. BOHRTZ, PLS-2223

THIS PLAT AND RELOCATION ORDER ARE APPROVED FOR THE WISCONSIN DEPARTMENT OF TRANSPORTATION NORTHEAST REGION.

SIGNATURE Curt Van Erem DATE 2/19/2019
NAME CURT VAN EREM

4

4

TRANSPORTATION PROJECT PLAT NO: 1440-15-22-4.06

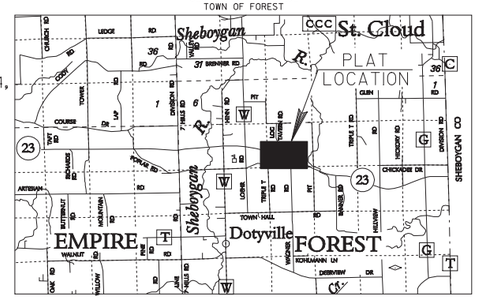
PART OF OUTLOT 1 OF CSM NO. 7246 AND UNPLATTED LANDS OF THE SW 1/4 OF THE SE 1/4, PART OF LOT 1 OF CSM NO. 3076 AND UNPLATTED LANDS OF THE NE 1/4 OF THE SW 1/4 AND THE SE 1/4 OF THE SW 1/4, PART OF THE NW 1/4 OF THE SW 1/4 AND THE SW 1/4 OF THE SW 1/4, OF SECTION 9, TOWN OF FOREST, T15N-R19E, FOND DU LAC COUNTY, WISCONSIN.

RELOCATION ORDER STH 23 FOND DU LAC COUNTY

TO PROPERLY ESTABLISH, LAY OUT, WIDEN, ENLARGE, EXTEND, CONSTRUCT, RECONSTRUCT, IMPROVE, OR MAINTAIN A PORTION OF THE HIGHWAY DESIGNATED ABOVE, THE STATE OF WISCONSIN DEPARTMENT OF TRANSPORTATION DEEMS IT NECESSARY TO RELOCATE OR CHANGE SAID HIGHWAY AND ACQUIRE CERTAIN LANDS AND INTERESTS OR RIGHTS IN LANDS FOR THE ABOVE PROJECT.

TO EFFECT THIS CHANGE, PURSUANT TO AUTHORITY GRANTED UNDER SECTION 84.02 (3) AND 84.09, WISCONSIN STATUTES, THE DEPARTMENT OF TRANSPORTATION HEREBY ORDERS THAT:
1. THAT PORTION OF SAID HIGHWAY AS SHOWN ON THIS PLAT IS LAID OUT AND ESTABLISHED TO THE LINES AND WIDTHS AS SO SHOWN FOR THE ABOVE PROJECT.
2. THE LANDS OR INTERESTS OR RIGHTS IN LANDS AS SHOWN ON THIS PLAT ARE REQUIRED BY THE DEPARTMENT FOR THE ABOVE PROJECT AND SHALL BE ACQUIRED IN THE NAME OF THE STATE OF WISCONSIN, PURSUANT TO THE PROVISIONS OF SECTION 84.09 (1) OR (2), WISCONSIN STATUTES.

SECTION 9, T15N - R19E
TOWN OF FOREST



LOCATION SKETCH
(NOT TO SCALE)

SCHEDULE OF UTILITIES & INTERESTS REQUIRED

UTILITY NUMBER	*OWNER	INTEREST REQUIRED
313	WP&L (ALLIANT) - ELECTRIC	RELEASE OF RIGHTS

SCHEDULE OF LANDS & INTERESTS REQUIRED

PARCEL NUMBER	*OWNER	INTEREST REQUIRED	NEW R/W ACRES	P.L.E. ACRES	T.L.E. ACRES
139	JOHN BAGANZ L.C.	FEE ACCESS RIGHTS	2.472		
140	GEORGE & SANDRA LOEHR	FEE	0.156		
141	GOLDIE BAGANZ	FEE ACCESS RIGHTS	0.789		
143	DOUGLAS & DONNA KOEPKE	FEE ACCESS RIGHTS	1.101		
144	GARY EMERICH & JUDITH FAUST	FEE ACCESS RIGHTS	3.756		
145	WILLIAM & ALICE SCHMITZ	ACCESS RIGHTS			
146	JAMES MURPHY FAMILY TRUST	FEE ACCESS RIGHTS	2.036		
147	JOHN BAGANZ	FEE ACCESS RIGHTS	0.125		
150	JAMES & MARLENE KOLLMANN	ACCESS RIGHTS			

*OWNER'S NAMES ARE SHOWN FOR REFERENCE PURPOSES ONLY, AND ARE SUBJECT TO CHANGE PRIOR TO TRANSFER OF LAND INTERESTS TO THE WISCONSIN DEPARTMENT OF TRANSPORTATION.

ACCEPTED FOR RECORDING AND FILING IN THE OFFICE OF THE REGISTER OF DEEDS IN FOND DU LAC COUNTY, WISCONSIN AT 3:28 PM ON 09-26-2011 AS DOCUMENT # 986148 AND FILED IN Vol. 17 Pg. 81
Patricia Kriesel
SIGNATURE OF REGISTER OF DEEDS

RESERVED FOR REGISTER OF DEEDS
PROJECT NUMBER 1440-15-22-4.06
AMENDMENT NO:

STATION OFFSET TABLE

POINT	STATION	OFFSET	X	Y
DB21	518+00.00	.00'R	871020.591	387243.554
QTR18	519+06.44	629.16'L	871289.540	387822.650
PRW155	520+80.84	128.86'R	871255.691	387044.872
PRW156	522+81.34	180.75'R	871431.187	386938.987
PRW157	526+78.90	182.29'R	871804.605	386818.461
DB23	527+28.77	.00'R	871909.652	386975.469
SEC11	527+41.75	1890.16'R	871316.550	385180.730
PRW158	528+76.37	169.42'R	871995.209	386767.701
PRW159	530+74.14	212.72'R	872168.693	386663.335
PRW167	534+25.27	196.68'R	872500.603	386568.053
PRW168	536+09.90	349.02'R	872626.718	386364.600
PRW169	536+72.23	327.30'R	872692.716	386365.207
PRW170	537+10.81	175.92'R	872777.748	386496.259
PRW278	543+70.67	160.37'R	873407.826	386299.642
PRW172	551+38.05	185.49'R	874126.742	386030.056
QTR19	553+08.33	995.63'R	874028.570	385208.060
PRW173	554+85.88	141.18'R	874470.437	385960.625
DB24	557+78.66	.00'R	874793.012	386000.597
PRW279	559+92.78	149.98'R	874938.347	385787.317
PRW280	566+11.53	131.12'R	875481.881	385541.066
DB25	567+86.45	.00'R	875697.194	385561.582

NOTES:

COORDINATES AND BEARINGS ON THIS PLAT ARE ORIENTED TO THE FOND DU LAC COUNTY COORDINATE SYSTEM, (ENGLISH), NAD 1983 (1991) ADJUSTMENT. ALL PLAT DISTANCES ARE GROUND LENGTHS.

RIGHT OF WAY BOUNDARIES ARE DEFINED WITH COURSES OF THE PERIMETER OF THE HIGHWAY LANDS AND ARE REFERENCED TO THE US PUBLIC LAND SURVEY OR OTHER SURVEYS OF PUBLIC RECORD.

DIMENSIONING FOR THE NEW RIGHT-OF-WAY IS MEASURED ALONG AND PERPENDICULAR TO NEW REFERENCE LINES.

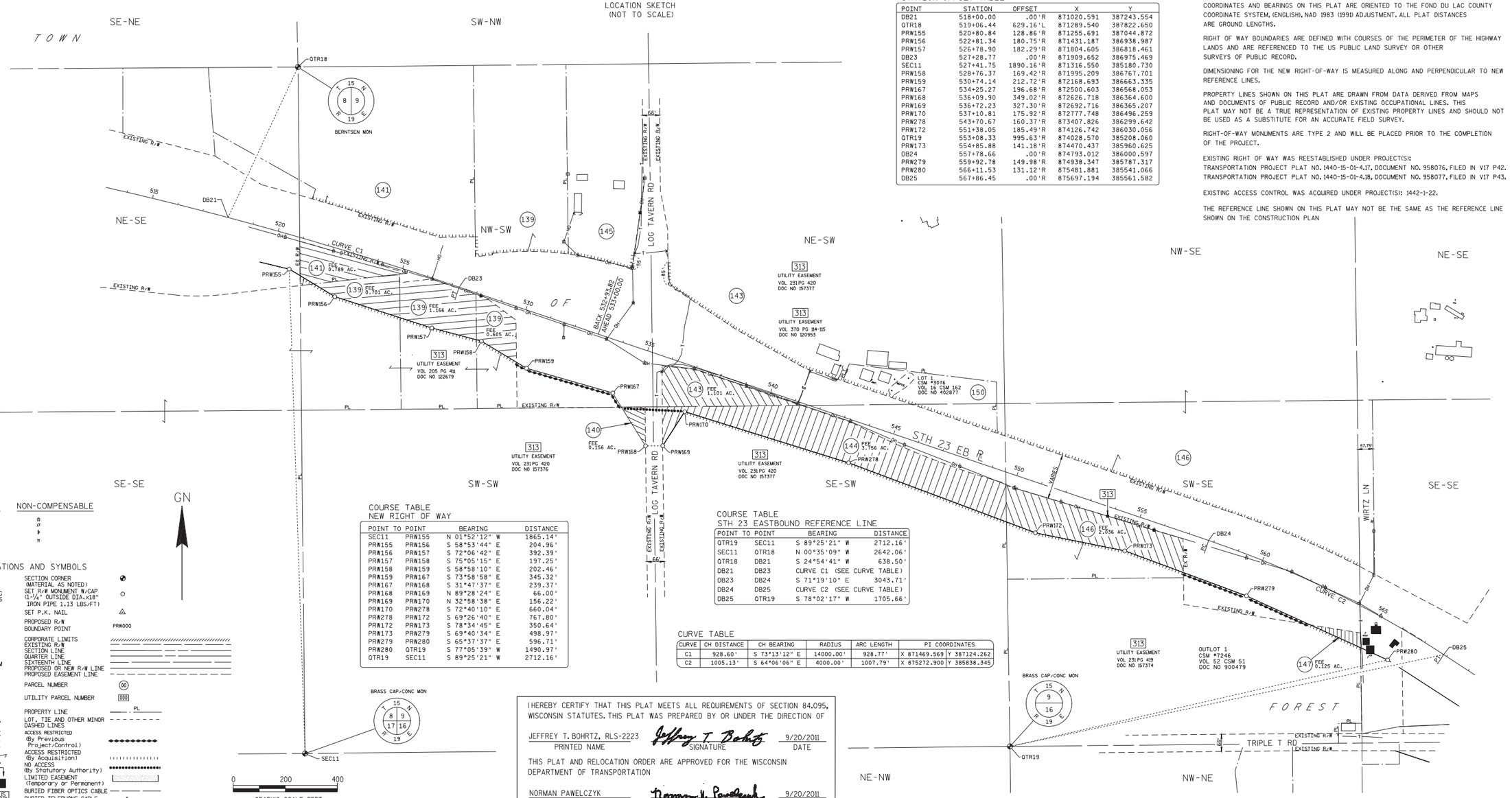
PROPERTY LINES SHOWN ON THIS PLAT ARE DRAWN FROM DATA DERIVED FROM MAPS AND DOCUMENTS OF PUBLIC RECORD AND/OR EXISTING OCCUPATIONAL LINES. THIS PLAT MAY NOT BE A TRUE REPRESENTATION OF EXISTING PROPERTY LINES AND SHOULD NOT BE USED AS A SUBSTITUTE FOR AN ACCURATE FIELD SURVEY.

RIGHT-OF-WAY MONUMENTS ARE TYPE 2 AND WILL BE PLACED PRIOR TO THE COMPLETION OF THE PROJECT.

EXISTING RIGHT OF WAY WAS REESTABLISHED UNDER PROJECT(S):
TRANSPORTATION PROJECT PLAT NO. 1440-15-01-4.17, DOCUMENT NO. 958076, FILED IN V17 P42.
TRANSPORTATION PROJECT PLAT NO. 1440-15-01-4.18, DOCUMENT NO. 958077, FILED IN V17 P43.

EXISTING ACCESS CONTROL WAS ACQUIRED UNDER PROJECT(S): 1442-1-22.

THE REFERENCE LINE SHOWN ON THIS PLAT MAY NOT BE THE SAME AS THE REFERENCE LINE SHOWN ON THE CONSTRUCTION PLAN



COMPENSABLE / NON-COMPENSABLE

	COMPENSABLE	NON-COMPENSABLE
POWER POLE	●	○
TELEPHONE POLE	■	□
SIGN	▶	▷
TELEPHONE PEDESTAL	×	×

CONVENTIONAL ABBREVIATIONS AND SYMBOLS

ACCESS POINT	AP	SECTION CORNER (MATERIAL AS NOTED)	⊕
ACCESS RIGHTS	AR		
ACRES	AC		
CHORD BEARING	CH BRG	SET R/W MONUMENT W/CAP (1-1/4" OUTSIDE DIA.x18" IRON PIPE 1.13 LBS./FT)	○
CHORD DISTANCE	CH DIS		
DEED	(D)		
DOCUMENT	DOC	SET P.K. NAIL	△
EAST BOUND	EB		
GAS VALVE	GV	PROPOSED R/W	PRW000
INLET	IL	BOUNDARY POINT	
LENGTH OF CURVE	L		
MANHOLE	MH	CORPORATE LIMITS	
MONUMENT	MON	EXISTING R/W	
NORTH BOUND	NB	SECTION LINE	
PAGE	PG	QUARTER LINE	
PERMANENT	PERM	SIXTEENTH LINE	
PERMANENT LIMITED EASEMENT	PLE	PROPOSED OR NEW R/W LINE	
PRIVATE DRIVEWAY	PD	PROPOSED EASEMENT LINE	
PROPERTY LINE	PL		
RADIUS	RAD	PARCEL NUMBER	(00)
REFERENCE LINE	℄		
REMAINING	REM	UTILITY PARCEL NUMBER	000
RIGHT OF WAY	R/W		
SECTION	SEC	PROPERTY LINE	PL
SECTION LINE	℄		
FOUND IRON PIPE	IP●	LOT, TIE AND OTHER MINOR DASHED LINES	
STATION	STA		
TEMPORARY LIMITED EASEMENT	TLE	ACCESS RESTRICTED (By Previous Project/Control)	
TIE POINT	DB1		
VOLUME	VOL	ACCESS RESTRICTED (By Acquisition)	
ADJOINING LANDS WITH SAME OWNER		NO ACCESS (By Statutory Authority)	
PARALLEL TO LINE	00'	LIMITED EASEMENT (Temporary or Permanent)	
BUILDING TO BE RAZED		BURIED FIBER OPTICS CABLE	
FEE ACQUISITION	VARIOUS HATCHING	BURIED TELEPHONE CABLE	T
		BURIED GAS LINE	

COURSE TABLE
NEW RIGHT OF WAY

POINT TO POINT		BEARING	DISTANCE
SEC11	PRW155	N 01°52'12" W	1865.14'
PRW155	PRW156	S 58°53'44" E	204.96'
PRW156	PRW157	S 72°06'42" E	392.39'
PRW157	PRW158	S 75°05'15" E	197.25'
PRW158	PRW159	S 58°58'10" E	202.46'
PRW159	PRW167	S 73°58'58" E	345.32'
PRW167	PRW168	S 31°47'37" E	239.37'
PRW168	PRW169	N 89°28'24" E	66.00'
PRW169	PRW170	N 32°58'38" E	156.22'
PRW170	PRW278	S 72°40'10" E	660.04'
PRW278	PRW172	S 69°26'40" E	767.80'
PRW172	PRW173	S 78°34'45" E	350.64'
PRW173	PRW279	S 69°40'34" E	498.97'
PRW279	PRW280	S 65°37'37" E	596.71'
PRW280	QTR19	S 77°05'39" W	1490.97'
QTR19	SEC11	S 89°25'21" W	2712.16'

COURSE TABLE
STH 23 EASTBOUND REFERENCE LINE

POINT TO POINT		BEARING	DISTANCE
QTR19	SEC11	S 89°25'21" W	2712.16'
SEC11	QTR18	N 00°35'09" W	2642.06'
QTR18	DB21	S 24°54'41" W	638.50'
DB21	DB23	CURVE C1 (SEE CURVE TABLE)	
DB23	DB24	S 71°19'10" E	3043.71'
DB24	DB25	CURVE C2 (SEE CURVE TABLE)	
DB25	QTR19	S 78°02'17" W	1705.66'

CURVE TABLE

CURVE	CH DISTANCE	CH BEARING	RADIUS	ARC LENGTH	PI COORDINATES
C1	928.60'	S 73°13'12" E	14000.00'	928.77'	X 871469.569 Y 387124.262
C2	1005.13'	S 64°06'06" E	4000.00'	1007.79'	X 875272.900 Y 385838.345

I HEREBY CERTIFY THAT THIS PLAT MEETS ALL REQUIREMENTS OF SECTION 84.095, WISCONSIN STATUTES. THIS PLAT WAS PREPARED BY OR UNDER THE DIRECTION OF

JEFFREY T. BOHRTZ, RLS-2223 — PRINTED NAME
Jeffrey T. Bohrtz — SIGNATURE
9/20/2011 — DATE

THIS PLAT AND RELOCATION ORDER ARE APPROVED FOR THE WISCONSIN DEPARTMENT OF TRANSPORTATION

NORMAN PAWELCZYK — PRINTED NAME
Norman V. Pawelczyk — SIGNATURE
9/20/2011 — DATE

TRANSPORTATION PROJECT PLAT NO: 1440-15-22-4.07 AMENDMENT NO. 2

AMENDS PARCEL 151 OF TRANSPORTATION PROJECT PLAT 1440-15-22-4.07 AMENDMENT NO. 1, RECORDED AS DOCUMENT NO. 1110851.

PART OF THE SE 1/4 OF THE SE 1/4 OF SECTION 9, PART OF THE NE 1/4 OF THE NE 1/4 OF SECTION 16, AND ALSO PART OF THE NE 1/4 OF THE NW 1/4, THE NW 1/4 OF THE NW 1/4 AND THE SE 1/4 OF THE NW 1/4 OF SECTION 15, TOWN OF FOREST, T15N-R19E, FOND DU LAC COUNTY, WISCONSIN.

RELOCATION ORDER STH 23 FOND DU LAC COUNTY

TO PROPERLY ESTABLISH, LAY OUT, WIDEN, ENLARGE, EXTEND, CONSTRUCT, RECONSTRUCT, IMPROVE, OR MAINTAIN A PORTION OF THE HIGHWAY DESIGNATED ABOVE, THE STATE OF WISCONSIN DEPARTMENT OF TRANSPORTATION DEEMS IT NECESSARY TO RELOCATE OR CHANGE SAID HIGHWAY AND ACQUIRE CERTAIN LANDS AND INTERESTS OR RIGHTS IN LANDS FOR THE ABOVE PROJECT.

TO EFFECT THIS CHANGE, PURSUANT TO AUTHORITY GRANTED UNDER SECTION 84.02 (3) AND 84.09, WISCONSIN STATUTES, THE DEPARTMENT OF TRANSPORTATION HEREBY ORDERS THAT:

1. THAT PORTION OF SAID HIGHWAY AS SHOWN ON THIS PLAT IS LAID OUT AND ESTABLISHED TO THE LINES AND WIDTHS AS SO SHOWN FOR THE ABOVE PROJECT.
2. THE LANDS OR INTERESTS OR RIGHTS IN LANDS AS SHOWN ON THIS PLAT ARE REQUIRED BY THE DEPARTMENT FOR THE ABOVE PROJECT AND SHALL BE ACQUIRED IN THE NAME OF THE STATE OF WISCONSIN, PURSUANT TO THE PROVISIONS OF SECTION 84.09 (1) OR (2), WISCONSIN STATUTES.

NOTES:

COORDINATES AND BEARINGS ON THIS PLAT ARE ORIENTED TO THE FOND DU LAC COUNTY COORDINATE SYSTEM, (ENGLISH), NAD 1983 (1998) ADJUSTMENT. ALL PLAT DISTANCES ARE GROUND LENGTHS.

RIGHT OF WAY BOUNDARIES ARE DEFINED WITH COURSES OF THE PERIMETER OF THE HIGHWAY LANDS AND ARE REFERENCED TO THE US PUBLIC LAND SURVEY OR OTHER SURVEYS OF PUBLIC RECORD.

DIMENSIONING FOR THE NEW RIGHT-OF-WAY IS MEASURED ALONG AND PERPENDICULAR TO NEW REFERENCE LINES.

PROPERTY LINES SHOWN ON THIS PLAT ARE DRAWN FROM DATA DERIVED FROM MAPS AND DOCUMENTS OF PUBLIC RECORD AND/OR EXISTING OCCUPATIONAL LINES. THIS PLAT MAY NOT BE A TRUE REPRESENTATION OF EXISTING PROPERTY LINES AND SHOULD NOT BE USED AS A SUBSTITUTE FOR AN ACCURATE FIELD SURVEY.

RIGHT-OF-WAY MONUMENTS ARE TYPE 2 AND WILL BE PLACED PRIOR TO THE COMPLETION OF THE PROJECT.

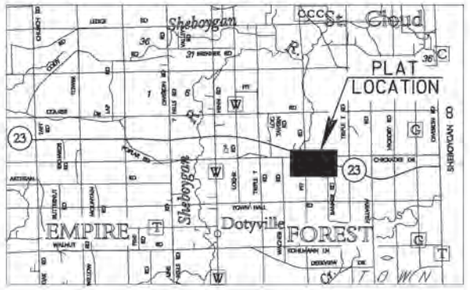
EXISTING RIGHT OF WAY WAS REESTABLISHED UNDER PROJECT(S):
TRANSPORTATION PROJECT PLAT NO. 1440-15-01-4.16, DOCUMENT NO. 958077, FILED IN VIT P43.
TRANSPORTATION PROJECT PLAT NO. 1440-15-01-4.19, DOCUMENT NO. 958078, FILED IN VIT P44.

EXISTING ACCESS CONTROL WAS ACQUIRED UNDER PROJECT(S): 1442-1-22.

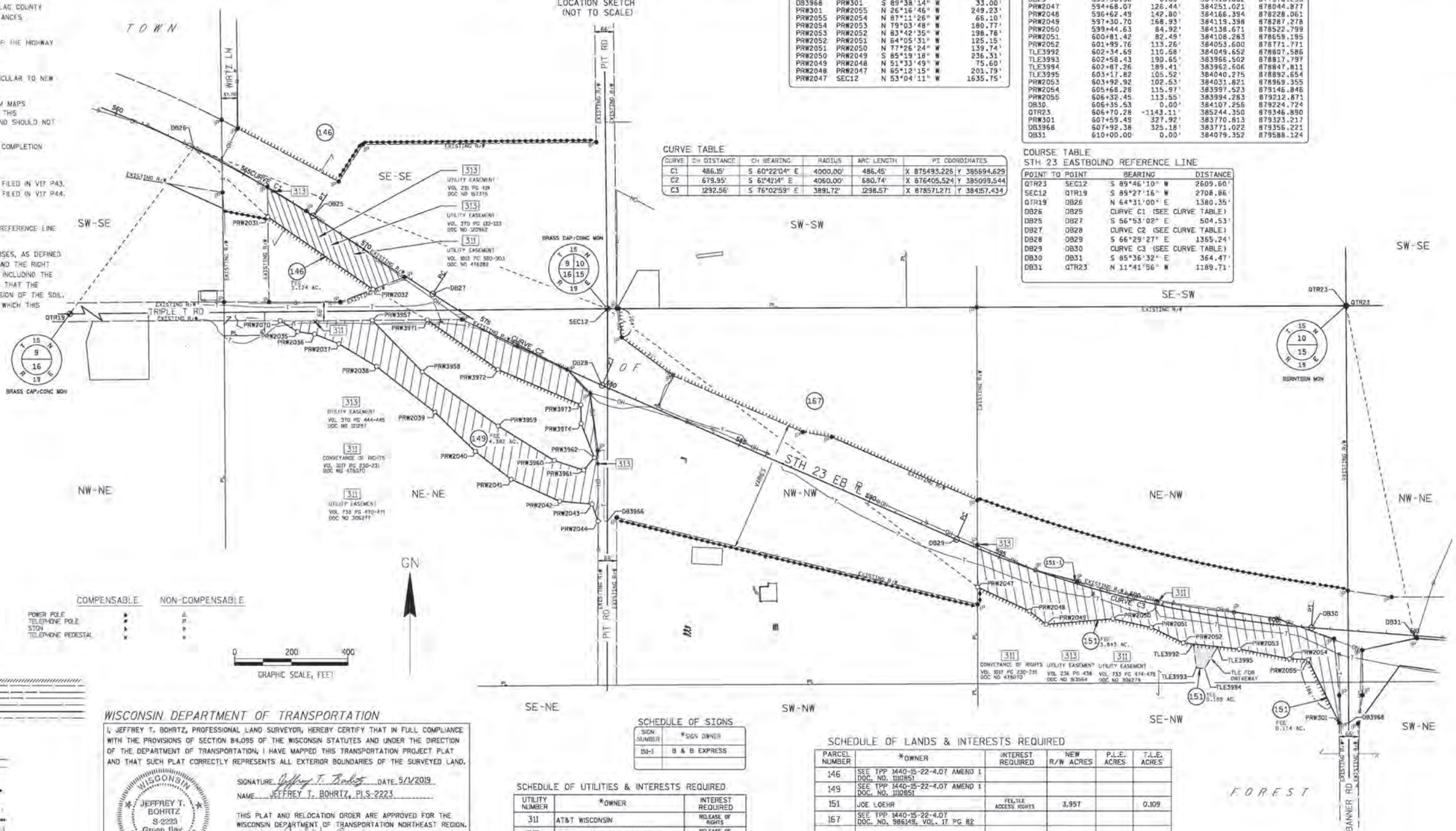
THE REFERENCE LINE SHOWN ON THIS PLAT MAY NOT BE THE SAME AS THE REFERENCE LINE SHOWN ON THE CONSTRUCTION PLAN

A TEMPORARY LIMITED EASEMENT (TLE) IS A RIGHT FOR CONSTRUCTION PURPOSES, AS DEFINED HEREIN, INCLUDING THE RIGHT TO OPERATE NECESSARY EQUIPMENT THEREON AND THE RIGHT OF INGRESS AND EGRESS AS LONG AS REQUIRED FOR SUCH PUBLIC PURPOSE, INCLUDING THE RIGHT TO PRESERVE, PROTECT, REMOVE OR PLANT THEREON ANY VEGETATION THAT THE HIGHWAY AUTHORITIES MAY DEEM NECESSARY OR DESIRABLE TO PREVENT EROSION OF THE SOIL. ALL TLE'S EXPIRE AT THE COMPLETION OF THE CONSTRUCTION PROJECT FOR WHICH THIS INSTRUMENT IS GIVEN..

SECTION 9,10,15,16, T15N - R19E
TOWN OF FOREST



LOCATION SKETCH
(NOT TO SCALE)



CONVENTIONAL ABBREVIATIONS AND SYMBOLS

ACCESS POINT	AP	SECTION CORNER (MATERIAL AS NOTED)	
ACCESS RIGHTS	AR	SET R/W MONUMENT W/CAP (1-1/4" OUTSIDE DIA.x18" IRON PIPE 1.13 LBS/FT)	○
ACRES	AC	SET P.K. NAIL	△
CHORD BEARING	CH BRG	PROPOSED R/W	
CHORD DISTANCE	CH DIS	BOUNDARY POINT	PRW000
DEED	(D)	CORPORATE LIMITS	
DOCUMENT	DOC	EXISTING R/W	
EAST BOUND	EB	SECTION LINE	
GAS VALVE	GV	QUARTER LINE	
INLET	DI	SIXTEENTH LINE	
LENGTH OF CURVE	L	PROPOSED OR NEW R/W LINE	
MANHOLE	MH	PROPOSED EASEMENT LINE	
MONUMENT	MON	PARCEL NUMBER	(60)
NORTH BOUND	NB	UTILITY PARCEL NUMBER	850
PACE	PC	PROPERTY LINE	
PERMANENT	PERM	LOT, TIE AND OTHER MINOR DASHED LINES	
PERMANENT LIMITED EASEMENT	PLE	ACCESS RESTRICTED (By Previous Project/Control)	
PRIVATE DRIVEWAY	PD	ACCESS RESTRICTED (By Acquisition)	
PROPERTY LINE	PL	NO ACCESS (By Statutory Authority)	
RADIUS	RAD	LIMITED EASEMENT (Temporary or Permanent)	
REFERENCE LINE	℄	BURIED FIBER OPTICS CABLE	FO FO
REMAINING	REM	BURIED TELEPHONE CABLE	T T
RIGHT OF WAY	R/W	BURIED GAS LINE	
SECTION	SEC		
SECTION LINE	S		
FOUND IRON PIPE	IP		
STATION	STA		
TEMPORARY LIMITED EASEMENT	TLE		
TIE POINT	DB1		
VOLUME	VOL		
ADJOINING LANDS WITH SAME OWNER			
PARALLEL TO LINE	00'		
BUILDING TO BE RAZED			
FEE ACQUISITION	VARIOUS HATCHINGS		

	COMPENSABLE	NON-COMPENSABLE
POWER POLE	▲	△
TELEPHONE POLE	✱	✳
SIGN	▶	▷
TELEPHONE PEDESTAL	✖	✕

WISCONSIN DEPARTMENT OF TRANSPORTATION

I, JEFFREY T. BOHRTZ, PROFESSIONAL LAND SURVEYOR, HEREBY CERTIFY THAT IN FULL COMPLIANCE WITH THE PROVISIONS OF SECTION 84.095 OF THE WISCONSIN STATUTES AND UNDER THE DIRECTION OF THE DEPARTMENT OF TRANSPORTATION, I HAVE MAPPED THIS TRANSPORTATION PROJECT PLAT AND THAT SUCH PLAT CORRECTLY REPRESENTS ALL EXTERIOR BOUNDARIES OF THE SURVEYED LAND.

WISCONSIN JEFFREY T. BOHRTZ S-2223 Green Bay, WI LAND SURVEYOR

SIGNATURE: Jeffrey T. Bohrtz DATE: 5/1/2019
NAME: JEFFREY T. BOHRTZ, PLS-2223

THIS PLAT AND RELOCATION ORDER ARE APPROVED FOR THE WISCONSIN DEPARTMENT OF TRANSPORTATION NORTHEAST REGION.

SIGNATURE: Curt Van Erem DATE: 5/1/2019
NAME: CURT VAN EREM

COURSE TABLE
NEW RIGHT OF WAY

POINT TO POINT		BEARING	DISTANCE
QTR19	SEC12	N 89°27'16" E	2708.86'
SEC12	DB3966	S 00°02'27" W	750.05'
DB3966	PRW2044	N 89°57'33" W	33.00'
PRW2044	PRW2043	N 19°22'05" W	53.43'
PRW2043	PRW2042	N 84°54'08" W	114.63'
PRW2042	PRW2041	N 65°41'52" W	168.25'
PRW2041	PRW2040	N 52°08'01" W	160.75'
PRW2040	PRW2039	N 45°53'33" W	198.64'
PRW2039	PRW2038	N 51°56'33" W	262.11'
PRW2038	PRW2037	N 58°53'35" W	155.11'
PRW2037	PRW2036	N 68°16'19" W	92.60'
PRW2036	PRW2035	N 81°49'47" W	60.86'
PRW2035	PRW2070	N 57°56'52" W	72.40'
PRW2070	PRW3957	N 89°42'52" W	325.85'
PRW3957	PRW3958	S 44°12'19" E	253.39'
PRW3958	PRW3959	S 54°29'57" E	329.33'
PRW3959	PRW3960	S 58°17'08" E	232.26'
PRW3960	PRW3961	S 71°51'55" E	109.34'
PRW3961	PRW3962	N 40°47'05" E	57.97'
PRW3962	PRW3974	N 20°59'46" W	128.79'
PRW3974	PRW3973	N 01°16'50" W	66.70'
PRW3973	PRW3972	N 66°56'20" W	318.15'
PRW3972	PRW3971	N 54°54'27" W	305.14'
PRW3971	PRW2032	N 60°44'55" W	219.95'
PRW2032	PRW2031	N 55°24'35" W	451.07'
PRW2031	DB26	N 47°09'49" W	359.30'
DB26	SEC12	S 68°46'27" E	1569.14'
SEC12	QTR23	N 89°46'10" E	2609.60'
QTR23	DB3968	S 00°21'46" E	1473.36'
DB3968	PRW301	S 89°38'14" W	33.00'
PRW301	PRW2055	N 26°16'46" W	249.23'
PRW2055	PRW2054	N 81°11'26" W	66.10'
PRW2054	PRW2053	N 79°03'48" W	180.77'
PRW2053	PRW2052	N 83°42'35" W	198.78'
PRW2052	PRW2051	N 64°05'31" W	125.15'
PRW2051	PRW2050	N 77°26'24" W	139.74'
PRW2050	PRW2049	S 85°19'18" W	236.31'
PRW2049	PRW2048	N 51°33'49" W	75.60'
PRW2048	PRW2047	N 65°12'15" W	201.79'
PRW2047	SEC12	N 53°04'11" W	1635.75'

CURVE TABLE

CURVE	CH DISTANCE	CH BEARING	RADIUS	ARC LENGTH	PI COORDINATES
C1	486.15'	S 60°22'04" E	4000.00'	486.45'	X 875493.225 Y 385694.629
C2	679.95'	S 61°41'14" E	4060.00'	680.74'	X 876405.524 Y 385099.544
C3	1292.56'	S 76°02'59" E	3891.72'	1298.57'	X 878571.271 Y 384157.434

STATION OFFSET TABLE

POINT	STATION	OFFSET	NORTHING	EASTING
QTR19	553+08.33	995.63'	385208.060	874028.570
DB25	563+00.00	0.00'	385801.949	875274.523
PRW2031	566+51.37	87.81'	385958.335	875537.367
DB25	567+86.45	0.00'	385561.582	875697.194
PRW2070	568+91.13	373.80'	385191.313	875580.851
PRW2035	569+63.51	372.45'	385152.892	875642.013
PRW2036	570+18.70	346.78'	385144.243	875702.256
PRW2032	571+05.28	101.64'	385302.262	875908.702
PRW2031	571+09.47	328.50'	385109.963	875788.274
PRW3957	571+63.16	194.41'	385192.937	875906.500
PRW2038	572+64.49	323.06'	385029.827	875921.081
DB27	572+90.98	0.00'	385285.938	876119.771
PRW3971	573+24.02	86.95'	385194.783	876100.608
PRW3958	574+03.42	251.68'	385011.293	876083.173
PRW2039	575+07.01	351.88'	384868.251	876127.461
PRW3972	576+21.03	111.12'	385019.358	876350.282
PRW2040	576+82.32	404.23'	384729.996	876270.093
PRW3959	577+10.56	286.92'	384820.049	876351.281
PRW2041	578+25.19	435.63'	384631.323	876396.996
SEC12	578+75.16	-254.43'	385233.850	876737.310
PRW3960	579+25.71	311.36'	384697.954	876548.858
PRW3973	579+30.95	93.29'	384894.737	876643.005
PRW3974	579+58.49	153.65'	384828.054	876644.495
DB28	579+71.72	0.00'	384963.453	876718.373
PRW2042	579+97.73	435.36'	384553.851	876568.562
PRW3961	580+31.04	300.84'	384663.920	876652.770
PRW3962	580+48.26	245.48'	384707.817	876690.641
PRW2043	581+06.49	393.16'	384543.665	876682.737
PRW2044	581+49.65	445.64'	384483.825	876703.773
DB3966	581+79.92	432.50'	384483.802	876736.774
DB29	583+36.96	0.00'	384418.862	877870.293
PRW2047	594+68.07	126.44'	384251.021	878044.877
PRW2048	596+62.49	142.80'	384166.394	878228.061
PRW2049	597+30.70	168.93'	384119.398	878287.278
PRW2050	599+44.63	84.92'	384138.671	878522.798
PRW2051	600+81.42	82.49'	384108.283	878659.195
PRW2052	601+99.76	113.26'	384053.600	878771.771
TLE3992	602+34.69	110.58'	384049.552	878807.586
TLE3993	602+58.43	190.65'	383986.502	878817.797
TLE3994	602+87.26	189.41'	383962.606	878847.811
TLE3995	603+17.82	105.52'	384040.275	878892.654
PRW2053	603+92.92	102.63'	384031.821	878963.355
PRW2054	605+68.28	115.97'	383997.523	879146.846
PRW2055	606+32.45	113.55'	383994.283	879212.871
DB30	606+35.53	0.00'	384107.256	879224.724
QTR23	606+70.28	-1143.11'	385244.350	879346.890
PRW301	607+59.49	327.92'	383770.813	879323.217
DB3968	607+92.38	325.18'	383771.022	879356.221
DB31	610+00.00	0.00'	384079.352	879588.124

COURSE TABLE
STH 23 EASTBOUND REFERENCE LINE

POINT TO POINT			DISTANCE
QTR23	SEC12	S 89°46'10" W	2609.60'
SEC12	QTR19	S 89°27'16" W	2708.86'
QTR19	DB26	N 64°31'00" E	1380.35'
DB26	DB25	CURVE C1 (SEE CURVE TABLE)	
DB25	DB27	S 56°53'02" E	504.53'
DB27	DB28	CURVE C2 (SEE CURVE TABLE)	
DB28	DB29	S 66°29'27" E	1365.24'
DB29	DB30	CURVE C3 (SEE CURVE TABLE)	
DB30	DB31	S 85°36'32" E	364.47'
DB31	QTR23	N 11°41'56" W	1189.71'

SCHEDULE OF SIGNS

SIGN NUMBER	*SIGN OWNER
151-1	B & B EXPRESS

SCHEDULE OF UTILITIES & INTERESTS REQUIRED

UTILITY NUMBER	*OWNER	INTEREST REQUIRED
311	AT&T WISCONSIN	RELEASE OF RIGHTS
313	ALLIANT ENERGY - ELECTRIC	RELEASE OF RIGHTS

SCHEDULE OF LANDS & INTERESTS REQUIRED

PARCEL NUMBER	*OWNER	INTEREST REQUIRED	NEW R/W ACRES	P.L.E. ACRES	T.L.E. ACRES
146	SEE TPP 1440-15-22-4.07 AMEND 1 DOC. NO. 1101851				
149	SEE TPP 1440-15-22-4.07 AMEND 1 DOC. NO. 1110851				
151	JOE LOEHR	FEE,TLE ACCESS RIGHTS	3.957		0.109
167	SEE TPP 1440-15-22-4.07 DOC. NO. 986149, VOL. 17 PG 82				

*OWNER'S NAMES ARE SHOWN FOR REFERENCE PURPOSES ONLY, AND ARE SUBJECT TO CHANGE PRIOR TO TRANSFER OF LAND INTERESTS TO THE WISCONSIN DEPARTMENT OF TRANSPORTATION.

DOC # 1113472
Recorded May 06, 2019 at 11:42 AM
JAMES M KREBS , REGISTER OF DEEDS
FOND DU LAC COUNTY, WI
Fee Amount: $25.00

Returned to: WisDOT - NE Region - Green Bay - PC
"This document has been electronically recorded."

RESERVED FOR REGISTER OF DEEDS
PROJECT NUMBER 1440-15-22-4.07
AMENDMENT NO: 2

TRANSPORTATION PROJECT PLAT NO: 1440-15-22-4.07
AMENDMENT NO. 1

AMENDS PARCEL 146, 149, 151 AND REMOVES PARCEL 148, AND ALSO AMENDS UTILTY NUMBERS 311 AND 313 OF TRANSPORTATION PROJECT PLAT 1440-15-22-4.07, RECORDED AS DOCUMENT NO. 986149 AND FILED IN VOLUME 17 PAGE 82.

PART OF THE SE 1/4 OF THE SE 1/4 OF SECTION 9, PART OF THE NE 1/4 OF THE NE 1/4 OF SECTION 16, AND ALSO PART OF THE NE 1/4 OF THE NW 1/4, THE NW 1/4 OF THE NW 1/4 AND THE SE 1/4 OF THE NW 1/4 OF SECTION 15, TOWN OF FOREST, T15N-R19E, FOND DU LAC COUNTY, WISCONSIN.

RELOCATION ORDER STH 23 FOND DU LAC COUNTY

TO PROPERLY ESTABLISH, LAY OUT, WDEN, ENLARGE, EXTEND, CONSTRUCT, RECONSTRUCT, IMPROVE, OR MAINTAIN A PORTION OF THE HIGHWAY DESIGNATED ABOVE, THE STATE OF WISCONSIN DEPARTMENT OF TRANSPORTATION DEEMS IT NECESSARY TO RELOCATE OR CHANGE SAID HIGHWAY AND ACQUIRE CERTAIN LANDS AND INTERESTS OR RIGHTS IN LANDS FOR THE ABOVE PROJECT.

TO EFFECT THIS CHANGE, PURSUANT TO AUTHORITY GRANTED UNDER SECTION 84.02 (3) AND 84.09, WISCONSIN STATUTES, THE DEPARTMENT OF TRANSPORTATION

1. THAT PORTION OF SAID HIGHWAY AS SHOWN ON THIS PLAT IS LAID OUT AND ESTABLISHED TO THE LINES AND WIDTHS AS SO SHOWN FOR THE ABOVE PROJECT.
2. THE LANDS OR INTERESTS OR RIGHTS IN LANDS AS SHOWN ON THIS PLAT ARE REQUIRED BY THE DEPARTMENT FOR THE ABOVE PROJECT AND SHALL BE ACQUIRED IN THE NAME OF THE STATE OF WISCONSIN, PURSUANT TO THE PROVISIONS OF SECTION 84.09 (1) OR (2), WISCONSIN STATUTES.

NOTES:

COORDINATES AND BEARINGS ON THIS PLAT ARE ORIENTED TO THE FOND DU LAC COUNTY COORDINATE SYSTEM, (ENGLISH), NAD 1983 (1991) ADJUSTMENT. ALL PLAT DISTANCES ARE GROUND LENGTHS.

RIGHT OF WAY BOUNDARIES ARE DEFINED WITH COURSES OF THE PERIMETER OF THE HIGHWAY LANDS AND ARE REFERENCED TO THE US PUBLIC LAND SURVEY OR OTHER SURVEYS OF PUBLIC RECORD.

DIMENSIONING FOR THE NEW RIGHT-OF-WAY IS MEASURED ALONG AND PERPENDICULAR TO NEW REFERENCE LINES.

PROPERTY LINES SHOWN ON THIS PLAT ARE DRAWN FROM DATA DERIVED FROM MAPS AND DOCUMENTS OF PUBLIC RECORD AND/OR EXISTING OCCUPATIONAL LINES. THIS PLAT MAY NOT BE A TRUE REPRESENTATION OF EXISTING PROPERTY LINES AND SHOULD NOT BE USED AS A SUBSTITUTE FOR AN ACCURATE FIELD SURVEY.

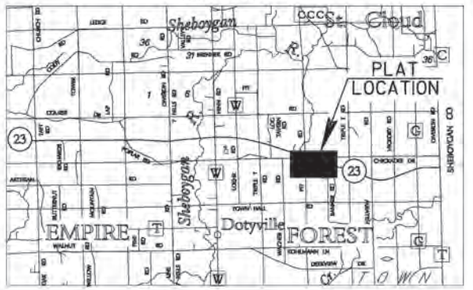
RIGHT-OF-WAY MONUMENTS ARE TYPE 2 AND WILL BE PLACED PRIOR TO THE COMPLETION OF THE PROJECT.

EXISTING RIGHT OF WAY WAS REESTABLISHED UNDER PROJECT(S):
TRANSPORTATION PROJECT PLAT NO. 1440-15-01-4.18, DOCUMENT NO. 958077, FILED IN V17 P43.
TRANSPORTATION PROJECT PLAT NO. 1440-15-01-4.19, DOCUMENT NO. 958078, FILED IN V17 P44.

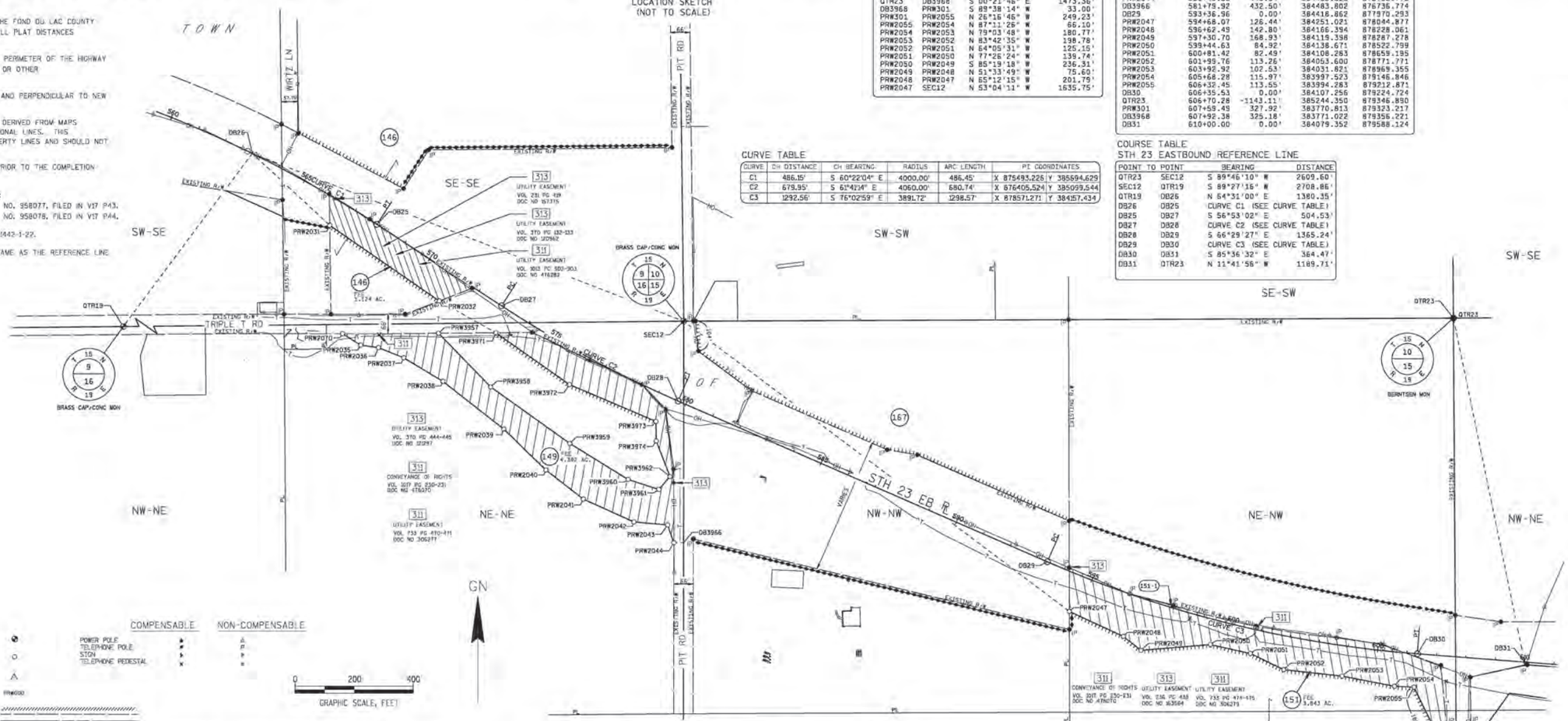
EXISTING ACCESS CONTROL WAS ACQUIRED UNDER PROJECT(S): 1442-1-22.

THE REFERENCE LINE SHOWN ON THIS PLAT MAY NOT BE THE SAME AS THE REFERENCE LINE SHOWN ON THE CONSTRUCTION PLAN

SECTION 9,10,15,16, T15N - R19E
TOWN OF FOREST



LOCATION SKETCH
(NOT TO SCALE)



GN

0 200 400
GRAPHIC SCALE, FEET

CONVENTIONAL ABBREVIATIONS AND SYMBOLS

ACCESS POINT	AP	SECTION CORNER (MATERIAL AS NOTED)	
ACCESS RIGHTS	AR	SET R/W MONUMENT W/CAP (1-¼" OUTSIDE DIA.x18")	
ACRES	AC	IRON PIPE 1.13 LBS/FT	
CHORD BEARING	CH BRG	SET P.K. NAIL	
CHORD DISTANCE	CH DIS	PROPOSED R/W	
DEED	(D)	BOUNDARY POINT	
DOCUMENT	DOC	CORPORATE LIMITS	
EAST BOUND	EB	EXISTING R/W	
GAS VALVE	GV	SECTION LINE	
INLET	IN	QUARTER LINE	
LENGTH OF CURVE	L	SIXTEENTH LINE	
MANHOLE	MH	PROPOSED OR NEW R/W LINE	
MONUMENT	MON	PROPOSED EASEMENT LINE	
NORTH BOUND	NB	PARCEL NUMBER	(60)
PACE	PC	UTILITY PARCEL NUMBER	860
PERMANENT	PERM	PROPERTY LINE	
PERMANENT LIMITED EASEMENT	PLE	LOT, TIE AND OTHER MINOR DASHED LINES	
PRIVATE DRIVEWAY	PD	ACCESS RESTRICTED (By Previous Project/Control)	
PROPERTY LINE	PL	ACCESS RESTRICTED (By Acquisition)	
RADIUS	RAD	NO ACCESS (By Statutory Authority)	
REFERENCE LINE	R	LIMITED EASEMENT (Temporary or Permanent)	
REMAINING	REM	BURIED FIBER OPTICS CABLE	FO FO
RIGHT OF WAY	R/W	BURIED TELEPHONE CABLE	T T
SECTION	SEC	BURIED GAS LINE	
SECTION LINE	S		
FOUND IRON PIPE	IP		
STATION	STA		
TEMPORARY LIMITED EASEMENT	TLE		
TIE POINT	DB1		
VOLUME	VOL		
ADJOINING LANDS WITH SAME OWNER			
PARALLEL TO LINE			
BUILDING TO BE RAZED			
FEE ACQUISITION	VARIOUS HATCHINGS		

	COMPENSABLE	NON-COMPENSABLE
POWER POLE	♦	A
TELEPHONE POLE	♦	B
SIGN	▸	F
TELEPHONE PEDESTAL	▪	E

WISCONSIN DEPARTMENT OF TRANSPORTATION

I, JEFFREY T. BOHRTZ, PROFESSIONAL LAND SURVEYOR, HEREBY CERTIFY THAT IN FULL COMPLIANCE WITH THE PROVISIONS OF SECTION 84.095 OF THE WISCONSIN STATUTES AND UNDER THE DIRECTION OF THE DEPARTMENT OF TRANSPORTATION, I HAVE MAPPED THIS TRANSPORTATION PROJECT PLAT AND THAT SUCH PLAT CORRECTLY REPRESENTS ALL EXTERIOR BOUNDARIES OF THE SURVEYED LAND.

WISCONSIN — JEFFREY T. BOHRTZ — S-2223 — Green Bay, WI — LAND SURVEYOR

SIGNATURE: Jeffrey T. Bohrtz DATE: 3/21/2019
NAME: JEFFREY T. BOHRTZ, PLS-2223

THIS PLAT AND RELOCATION ORDER ARE APPROVED FOR THE WISCONSIN DEPARTMENT OF TRANSPORTATION NORTHEAST REGION.

SIGNATURE: Curt Van Erem DATE: 3/21/2019
NAME: CURT VAN EREM

COURSE TABLE
NEW RIGHT OF WAY

POINT TO	POINT	BEARING	DISTANCE
QTR19	SEC12	N 89°27'16" E	2708.86'
SEC12	DB3966	S 00°02'27" W	750.05'
DB3966	PRW2044	N 89°57'33" W	33.00'
PRW2044	PRW2043	N 19°22'05" W	63.43'
PRW2043	PRW2042	N 84°54'08" W	114.63'
PRW2042	PRW2041	N 65°41'52" W	188.25'
PRW2041	PRW2040	N 52°08'01" W	180.75'
PRW2040	PRW2039	N 45°53'33" W	198.64'
PRW2039	PRW2038	N 51°56'33" W	262.11'
PRW2038	PRW2037	N 58°53'35" W	155.11'
PRW2037	PRW2036	N 68°16'19" W	92.60'
PRW2036	PRW2035	N 81°49'47" W	80.86'
PRW2035	PRW2070	N 57°56'52" W	72.40'
PRW2070	PRW3957	N 89°42'52" E	325.85'
PRW3957	PRW3958	S 44°12'19" E	253.39'
PRW3958	PRW3959	S 54°29'57" E	329.33'
PRW3959	PRW3960	S 58°17'08" E	232.26'
PRW3960	PRW3961	S 71°51'55" E	109.34'
PRW3961	PRW3962	N 40°47'05" E	57.97'
PRW3962	PRW3974	N 20°59'46" W	128.79'
PRW3974	PRW3973	N 01°16'50" W	66.70'
PRW3973	PRW3972	N 66°56'20" W	318.15'
PRW3972	PRW3971	N 54°54'27" W	305.14'
PRW3971	PRW2032	N 60°44'55" W	219.95'
PRW2032	PRW2031	N 55°24'35" W	451.07'
PRW2031	DB26	N 47°09'49" W	358.30'
DB26	SEC12	S 68°46'27" E	1569.14'
SEC12	QTR23	N 89°46'10" E	2609.60'
QTR23	DB3968	S 00°21'46" E	1473.36'
DB3968	PRW301	S 89°38'14" W	33.00'
PRW301	PRW2055	N 26°16'46" W	249.23'
PRW2055	PRW2054	N 87°11'26" W	66.10'
PRW2054	PRW2053	N 79°03'48" W	180.77'
PRW2053	PRW2052	N 83°42'35" W	138.78'
PRW2052	PRW2051	N 64°05'31" W	125.15'
PRW2051	PRW2050	N 77°26'24" W	139.74'
PRW2050	PRW2049	S 85°19'18" W	236.31'
PRW2049	PRW2048	N 51°33'49" W	75.60'
PRW2048	PRW2047	N 65°12'15" W	201.79'
PRW2047	SEC12	N 53°04'11" W	1635.75'

CURVE TABLE

CURVE	CH DISTANCE	CH BEARING	RADIUS	ARC LENGTH	PI COORDINATES
C1	486.15'	S 60°22'04" E	4000.00'	486.45'	X 875493.225 Y 385694.629
C2	679.95'	S 61°47'14" E	4060.00'	680.74'	X 876405.524 Y 385099.544
C3	1292.56'	S 76°02'59" E	3891.72'	1298.57'	X 878571.271 Y 384157.434

SCHEDULE OF SIGNS

SIGN NUMBER	*SIGN OWNER
151-1	B & B EXPRESS

SCHEDULE OF UTILITIES & INTERESTS REQUIRED

UTILITY NUMBER	*OWNER	INTEREST REQUIRED
311	AT&T WISCONSIN	RELEASE OF RIGHTS
313	ALLIANT ENERGY - ELECTRIC	RELEASE OF RIGHTS

STATION OFFSET TABLE

POINT	STATION	OFFSET	NORTHING	EASTING
QTR19	553+08.33	995.63'	385208.060	874028.570
DB26	563+00.00	0.00'	385801.949	875274.623
PRW2031	566+51.37	87.81'	385558.335	875537.367
DB25	567+86.45	0.00'	385561.582	875697.194
PRW2070	568+91.13	373.80'	385191.313	875580.651
PRW2035	569+63.51	372.45'	385152.892	875642.013
PRW2036	570+18.70	346.78'	385144.243	875702.256
PRW2032	571+05.28	101.64'	385302.262	875908.702
PRW2037	571+09.47	328.50'	385109.963	875788.274
PRW3957	571+63.16	194.41'	385192.937	875906.500
PRW2038	572+64.49	323.06'	385029.827	875921.081
DB27	572+90.98	0.00'	385285.938	876119.771
PRW3971	573+24.02	86.95'	385194.783	876100.608
PRW3958	574+03.42	251.68'	385011.293	876083.173
PRW2039	575+07.01	351.88'	384868.251	876127.461
PRW3972	576+21.03	111.12'	385019.358	876350.282
PRW2040	576+82.32	404.23'	384729.996	876270.093
PRW3959	577+10.66	286.92'	384820.049	876351.281
PRW2041	578+25.15	435.65'	384631.323	876396.998
SEC12	578+75.16	-254.43'	385233.850	876737.310
PRW3960	579+25.71	311.36'	384697.954	876548.858
PRW3973	579+30.85	93.30'	384894.737	876643.005
PRW3974	579+58.49	153.65'	384828.054	876644.495
DB28	579+71.72	0.00'	384963.453	876718.373
PRW2042	579+97.73	435.36'	384553.851	876568.562
PRW3961	580+31.04	300.84'	384663.520	876652.770
PRW3962	580+48.26	245.48'	384707.817	876690.641
PRW2043	581+06.49	399.16'	384543.665	876682.737
PRW2044	581+49.65	445.84'	384483.825	876703.713
DB3966	581+75.92	432.50'	384483.802	876736.774
DB29	593+36.96	0.00'	384418.862	877970.293
PRW2047	594+68.07	126.44'	384251.021	878044.877
PRW2048	596+62.49	142.80'	384166.394	878228.061
PRW2049	597+30.70	168.93'	384119.398	878287.278
PRW2050	599+44.63	84.92'	384138.671	878522.799
PRW2051	600+81.42	82.49'	384108.283	878659.195
PRW2052	601+99.76	113.26'	384053.600	878771.771
PRW2053	603+92.92	102.53'	384031.821	878969.355
PRW2054	605+68.28	115.97'	383997.523	879146.846
PRW2055	606+32.45	113.55'	383994.283	879212.871
DB30	606+35.53	0.00'	384107.256	879224.724
QTR23	606+70.28	-1143.11'	385244.350	879346.830
PRW301	607+59.49	327.92'	383770.813	879323.217
DB3968	607+92.38	325.18'	383771.022	879356.221
DB31	610+00.00	0.00'	384079.352	879588.124

COURSE TABLE
STH 23 EASTBOUND REFERENCE LINE

POINT TO	POINT	BEARING	DISTANCE
QTR23	SEC12	S 89°46'10" W	2609.60'
SEC12	QTR19	S 89°27'16" W	2708.86'
QTR19	DB26	N 64°31'00" E	1360.35'
DB26	DB25	CURVE C1 (SEE CURVE TABLE)	
DB25	DB27	S 56°53'02" E	504.53'
DB27	DB28	CURVE C2 (SEE CURVE TABLE)	
DB28	DB29	S 66°29'27" E	1365.24'
DB29	DB30	CURVE C3 (SEE CURVE TABLE)	
DB30	DB31	S 85°36'32" E	364.47'
DB31	QTR23	N 11°41'56" W	1189.71'

SCHEDULE OF LANDS & INTERESTS REQUIRED

PARCEL NUMBER	*OWNER	INTEREST REQUIRED	NEW R/W ACRES	P.L.E. ACRES	T.L.E. ACRES
146	JAMES MURPHY FAMILY TRUST	FEE ACCESS RIGHTS	1.124		
149	JAMES VOLLMER	FEE ACCESS RIGHTS	4.392		
151	JOE LOEHR	FEE ACCESS RIGHTS	3.957		
167	SEE TPP 1440-15-22-4.07 DOC. NO. 986149, VOL. 17 PG 82				

*OWNER'S NAMES ARE SHOWN FOR REFERENCE PURPOSES ONLY, AND ARE SUBJECT TO CHANGE PRIOR TO TRANSFER OF LAND INTERESTS TO THE WISCONSIN DEPARTMENT OF TRANSPORTATION.

DOC # 1110851
Recorded March 22, 2019 at 03:17 PM
JAMES M KREBS , REGISTER OF DEEDS
FOND DU LAC COUNTY, WI
Fee Amount: $25.00

Returned to: WisDOT - NE Region - Green Bay - PC
"This document has been electronically recorded."

RESERVED FOR REGISTER OF DEEDS
PROJECT NUMBER 1440-15-22-4.07
AMENDMENT NO: 1

TRANSPORTATION PROJECT PLAT NO: 1440-15-22-4.07

PART OF THE SE 1/4 OF THE SE 1/4 OF SECTION 9, PART OF THE NE 1/4 OF THE NE 1/4 OF SECTION 16, AND ALSO PART OF THE NE 1/4 OF THE NW 1/4, THE NW 1/4 OF THE NW 1/4 AND THE SE 1/4 OF THE NW 1/4 OF SECTION 15, TOWN OF FOREST, T15N-R19E, FOND DU LAC COUNTY, WISCONSIN.

ACCEPTED FOR RECORDING AND FILING IN THE OFFICE OF THE REGISTER OF DEEDS IN FOND DU LAC COUNTY, WISCONSIN AT 3:28 PM ON 09-26-2011 AS DOCUMENT # 986149 AND FILED IN Vol. 17 Pg. 82
Catherine Kraus
SIGNATURE OF REGISTER OF DEEDS

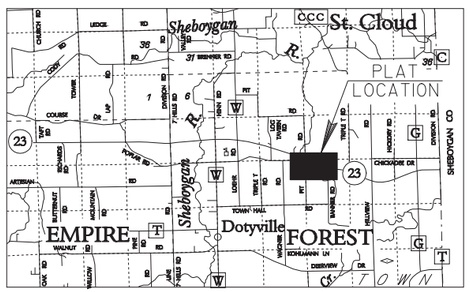
RESERVED FOR REGISTER OF DEEDS
PROJECT NUMBER 1440-15-22-4.07
AMENDMENT NO:

RELOCATION ORDER STH 23 FOND DU LAC COUNTY

TO PROPERLY ESTABLISH, LAY OUT, WIDEN, ENLARGE, EXTEND, CONSTRUCT, RECONSTRUCT, IMPROVE, OR MAINTAIN A PORTION OF THE HIGHWAY DESIGNATED ABOVE, THE STATE OF WISCONSIN DEPARTMENT OF TRANSPORTATION DEEMS IT NECESSARY TO RELOCATE OR CHANGE SAID HIGHWAY AND ACQUIRE CERTAIN LANDS AND INTERESTS OR RIGHTS IN LANDS FOR THE ABOVE PROJECT.

TO EFFECT THIS CHANGE, PURSUANT TO AUTHORITY GRANTED UNDER SECTION 84.02 (3) AND 84.09, WISCONSIN STATUTES, THE DEPARTMENT OF TRANSPORTATION HEREBY ORDERS THAT:
1. THAT PORTION OF SAID HIGHWAY AS SHOWN ON THIS PLAT IS LAID OUT AND ESTABLISHED TO THE LINES AND WIDTHS AS SO SHOWN FOR THE ABOVE PROJECT.
2. THE LANDS OR INTERESTS OR RIGHTS IN LANDS AS SHOWN ON THIS PLAT ARE REQUIRED BY THE DEPARTMENT FOR THE ABOVE PROJECT AND SHALL BE ACQUIRED IN THE NAME OF THE STATE OF WISCONSIN, PURSUANT TO THE PROVISIONS OF SECTION 84.09 (1) OR (2), WISCONSIN STATUTES.

SECTION 9,10,15,16, T15N - R19E
TOWN OF FOREST



LOCATION SKETCH
(NOT TO SCALE)

SCHEDULE OF UTILITIES & INTERESTS REQUIRED

UTILITY NUMBER	*OWNER	INTEREST REQUIRED
311	AT&T WISCONSIN	RELEASE OF RIGHTS
313	WP&L (ALLIANT) - ELECTRIC	RELEASE OF RIGHTS

SCHEDULE OF LANDS & INTERESTS REQUIRED

PARCEL NUMBER	*OWNER	INTEREST REQUIRED	NEW R/W ACRES	P.L.E. ACRES	T.L.E. ACRES
146	JAMES MURPHY FAMILY TRUST	FEE ACCESS RIGHTS	1.734		
148	RITA LOEHR	FEE	0.001		
149	JAMES VOLLMER	FEE	7.759		
151	JOE LOEHR	FEE ACCESS RIGHTS	5.119		
167	JAMES & JEAN BACKHAUS	ACCESS RIGHTS			

*OWNER'S NAMES ARE SHOWN FOR REFERENCE PURPOSES ONLY, AND ARE SUBJECT TO CHANGE PRIOR TO TRANSFER OF LAND INTERESTS TO THE WISCONSIN DEPARTMENT OF TRANSPORTATION.

SCHEDULE OF SIGNS

SIGN NUMBER	*SIGN OWNER
151-1	B & B EXPRESS

COURSE TABLE
NEW RIGHT OF WAY

POINT TO POINT		BEARING	DISTANCE
SEC12	QTR19	S 89°27'16" W	2708.86'
QTR19	PRW279	N 57°30'54" E	1078.53'
PRW279	PRW280	S 65°37'37" E	596.71'
PRW280	PRW281	S 56°58'43" E	445.06'
PRW281	PRW283	S 87°29'46" W	330.38'
PRW283	PRW282	S 79°07'16" W	140.48'
PRW282	PRW284	S 61°53'18" E	140.44'
PRW284	PRW378	S 71°25'50" E	160.20'
PRW378	PRW292	S 77°03'58" E	126.02'
PRW292	PRW379	S 57°25'40" E	187.87'
PRW379	PRW380	S 49°02'01" E	399.80'
PRW380	PRW289	S 53°06'43" E	211.78'
PRW289	PRW290	S 68°29'07" E	265.96'
PRW290	PRW291	S 16°37'13" E	143.69'
PRW291	PRW302	N 31°03'31" E	128.08'
PRW302	PRW303	N 04°44'58" E	182.64'
PRW303	PRW293	N 52°51'35" E	62.73'
PRW293	PRW294	S 61°00'59" E	301.37'
PRW294	PRW295	S 72°19'36" E	608.98'
PRW295	PRW296	S 64°44'03" E	386.38'
PRW296	PRW297	S 69°02'36" E	337.12'
PRW297	PRW298	S 89°32'32" E	109.50'
PRW298	PRW299	S 75°54'52" E	524.04'
PRW299	PRW300	S 82°18'23" E	284.79'
PRW300	PRW301	S 26°16'46" E	181.15'
PRW301	DB45	N 89°38'14" E	33.00'
DB45	QTR23	N 00°21'46" W	1473.36'
QTR23	SEC12	S 89°46'10" W	2609.60'

STATION OFFSET TABLE

POINT	STATION	OFFSET	X	Y
QTR19			874028.570	385208.060
PRW279			874938.347	385787.317
DB26	563+00.00	.00'R	875274.623	385801.949
PRW280	566+11.53	131.12'R	875481.881	385541.066
PRW282	566+81.67	422.84'R	875387.030	385257.584
DB25	567+86.45	.00'R	875697.194	385561.582
PRW283	567+93.81	326.50'R	875524.986	385284.097
PRW284	568+32.65	411.82'R	875510.900	385191.411
PRW378	569+87.72	371.58'R	875662.761	385140.394
PRW281	570+62.38	134.08'R	875855.049	385298.530
PRW292	571+06.00	328.11'R	875785.584	385112.187
DB27	572+90.98	.00'R	876119.771	385285.938
PRW379	572+93.65	326.32'R	875943.902	385011.046
PRW380	576+54.72	398.81'R	876245.791	384748.928
PRW289	578+43.71	436.47'R	876415.173	384621.807
SEC12	578+75.16	254.43'L	876737.310	385233.850
DB28	579+71.72	.00'R	876718.373	384963.453
PRW290	580+95.77	424.98'R	876662.605	384524.268
PRW303	581+46.47	234.94'R	876784.902	384678.308
PRW293	581+77.22	180.26'R	876834.906	384716.181
PRW291	581+88.38	534.84'R	876703.703	384386.585
PRW302	582+05.21	407.87'R	876769.780	384496.300
PRW294	584+77.21	209.01'R	877098.533	384570.148
PRW295	590+83.03	147.09'R	877678.767	384385.268
DB29	593+36.96	.00'R	877970.293	384418.862
PRW296	594+63.99	161.10'R	878028.183	384220.354
PRW297	597+87.26	171.09'R	878343.000	384099.781
PRW298	598+88.63	141.50'R	878452.500	384098.906
PRW299	603+92.81	163.58'R	878960.789	383971.370
DB30	606+35.53	.00'R	879224.724	384107.256
PRW300	606+67.09	172.10'R	879243.011	383933.244
QTR23	606+70.28	1143.11'L	879346.890	385244.350
PRW301	607+59.49	327.92'R	879323.217	383770.813
DB45	607+92.38	325.18'R	879356.221	383771.022
DB31	610+00.00	.00'L	879588.124	384079.352

NOTES:

COORDINATES AND BEARINGS ON THIS PLAT ARE ORIENTED TO THE FOND DU LAC COUNTY COORDINATE SYSTEM, (ENGLISH), NAD 1983 (1991) ADJUSTMENT. ALL PLAT DISTANCES ARE GROUND LENGTHS.

RIGHT OF WAY BOUNDARIES ARE DEFINED WITH COURSES OF THE PERIMETER OF THE HIGHWAY LANDS AND ARE REFERENCED TO THE US PUBLIC LAND SURVEY OR OTHER SURVEYS OF PUBLIC RECORD.

DIMENSIONING FOR THE NEW RIGHT-OF-WAY IS MEASURED ALONG AND PERPENDICULAR TO NEW REFERENCE LINES.

PROPERTY LINES SHOWN ON THIS PLAT ARE DRAWN FROM DATA DERIVED FROM MAPS AND DOCUMENTS OF PUBLIC RECORD AND/OR EXISTING OCCUPATIONAL LINES. THIS PLAT MAY NOT BE A TRUE REPRESENTATION OF EXISTING PROPERTY LINES AND SHOULD NOT BE USED AS A SUBSTITUTE FOR AN ACCURATE FIELD SURVEY.

RIGHT-OF-WAY MONUMENTS ARE TYPE 2 AND WILL BE PLACED PRIOR TO THE COMPLETION OF THE PROJECT.

EXISTING RIGHT OF WAY WAS REESTABLISHED UNDER PROJECT(S):
TRANSPORTATION PROJECT PLAT NO. 1440-15-01-4.18, DOCUMENT NO. 958077, FILED IN V17 P43.
TRANSPORTATION PROJECT PLAT NO. 1440-15-01-4.19, DOCUMENT NO. 958078, FILED IN V17 P44.

EXISTING ACCESS CONTROL WAS ACQUIRED UNDER PROJECT(S): 1442-1-22.

THE REFERENCE LINE SHOWN ON THIS PLAT MAY NOT BE THE SAME AS THE REFERENCE LINE SHOWN ON THE CONSTRUCTION PLAN

COURSE TABLE
STH 23 EASTBOUND REFERENCE LINE

POINT TO POINT		BEARING	DISTANCE
QTR23	SEC12	S 89°46'10" W	2609.60'
SEC12	QTR19	S 89°27'16" W	2708.86'
QTR19	DB26	N 64°31'00" E	1380.35'
DB26	DB25	CURVE C1 (SEE CURVE TABLE)	
DB25	DB27	S 56°53'02" E	504.53'
DB27	DB28	CURVE C2 (SEE CURVE TABLE)	
DB28	DB29	S 66°29'27" E	1365.24'
DB29	DB30	CURVE C3 (SEE CURVE TABLE)	
DB30	DB31	S 85°36'32" E	364.47'
DB31	QTR23	N 11°41'56" W	1189.71'

CURVE TABLE

CURVE	CH DISTANCE	CH BEARING	RADIUS	ARC LENGTH	PI COORDINATES
C1	486.15'	S 60°22'04" E	4000.00'	486.45'	X 875493.226 Y 385694.629
C2	679.95'	S 61°41'14" E	4060.00'	680.74'	X 876405.524 Y 385099.544
C3	1292.56'	S 76°02'59" E	3891.72'	1298.57'	X 878571.271 Y 384157.434

CONVENTIONAL ABBREVIATIONS AND SYMBOLS

ACCESS POINT	AP	SECTION CORNER (MATERIAL AS NOTED)	
ACCESS RIGHTS	AR	SET R/W MONUMENT W/CAP (1-1/4" OUTSIDE DIA.x18" IRON PIPE 1.13 LBS/FT)	○
ACRES	AC	SET P.K. NAIL	△
CHORD BEARING	CH BRG	PROPOSED R/W	PRW000
CHORD DISTANCE	CH DIS	BOUNDARY POINT	
DEED	(D)	CORPORATE LIMITS	
DOCUMENT	DOC	EXISTING R/W	
EAST BOUND	EB	SECTION LINE	
GAS VALVE	GV	QUARTER LINE	
INLET	IL	SIXTEENTH LINE	
LENGTH OF CURVE	L	PROPOSED OR NEW R/W LINE	
MANHOLE	MH	PROPOSED EASEMENT LINE	
MONUMENT	MON	PARCEL NUMBER	(00)
NORTH BOUND	NB	UTILITY PARCEL NUMBER	000
PAGE	PG	PROPERTY LINE	PL
PERMANENT	PERM	LOT, TIE AND OTHER MINOR DASHED LINES	
PERMANENT LIMITED EASEMENT	PLE	ACCESS RESTRICTED (By Previous Project/Control)	
PRIVATE DRIVEWAY	PD	ACCESS RESTRICTED (By Acquisition)	
PROPERTY LINE	PL	NO ACCESS (By Statutory Authority)	
RADIUS	RAD	LIMITED EASEMENT (Temporary or Permanent)	
REFERENCE LINE	℄	BURIED FIBER OPTICS CABLE	
REMAINING	REM	BURIED TELEPHONE CABLE	T
RIGHT OF WAY	R/W	BURIED GAS LINE	
SECTION	SEC		
SECTION LINE	S.		
FOUND IRON PIPE	IP ●		
STATION	STA		
TEMPORARY LIMITED EASEMENT	TLE		
TIE POINT	DB1		
VOLUME	VOL		
ADJOINING LANDS WITH SAME OWNER			
PARALLEL TO LINE	66'		
BUILDING TO BE RAZED			
FEE ACQUISITION	VARIOUS HATCHING		

	COMPENSABLE	NON-COMPENSABLE
POWER POLE	●	⊕
TELEPHONE POLE	■	⊡
SIGN	▶	▷
TELEPHONE PEDESTAL	✖	✕

0 200 400
GRAPHIC SCALE, FEET

I HEREBY CERTIFY THAT THIS PLAT MEETS ALL REQUIREMENTS OF SECTION 84.095, WISCONSIN STATUTES. THIS PLAT WAS PREPARED BY OR UNDER THE DIRECTION OF

JEFFREY T. BOHRTZ, RLS-2223 — PRINTED NAME
Jeffrey T. Bohrtz — SIGNATURE
9/20/2011 — DATE

THIS PLAT AND RELOCATION ORDER ARE APPROVED FOR THE WISCONSIN DEPARTMENT OF TRANSPORTATION

NORMAN PAWELCZYK — PRINTED NAME
Norman W. Pawelczyk — SIGNATURE
9/20/2011 — DATE

FILE NAME : F:\d3_14401522\040107_rw.dgn
APPRAISAL PLAT DATE :
PLOT DATE : 20-SEP-2011 13:26 PLOT BY : $$...plotuser...$$ PLOT NAME : PLOT SCALE : 200.000000:1.000000

TRANSPORTATION PROJECT PLAT NO: 1440-15-22-4.08 AMENDMENT NO. 4

AMENDS PARCEL 152 OF TRANSPORTATION PROJECT PLAT 1440-15-22-4.08 AMENDMENT NO. 3, RECORDED AS DOCUMENT NO. 1110241.

PART OF LOT 1 OF CSM NO. 3814 WITHIN THE NE ¼ OF THE NE ¼, LOT 4 OF CSM NO. 7730 WITHIN THE NE ¼ OF THE NE ¼ AND THE SE ¼ OF THE NE ¼, THE NW ¼ OF THE NE ¼, THE SW ¼ OF THE NE ¼ AND UNPLATTED LANDS OF THE SE ¼ OF THE NE ¼ OF SECTION 15, AND ALSO PART OF THE NW ¼ OF THE NW ¼, THE SW ¼ OF THE NW ¼, THE SE ¼ OF THE NW ¼ AND THE NE ¼ OF THE SW ¼ OF SECTION 14, TOWN OF FOREST, T15N-R19E, FOND DU LAC COUNTY, WISCONSIN.

RELOCATION ORDER STH 23 FOND DU LAC COUNTY

TO PROPERLY ESTABLISH, LAY OUT, WIDEN, ENLARGE, EXTEND, CONSTRUCT, RECONSTRUCT, IMPROVE, OR MAINTAIN A PORTION OF THE HIGHWAY DESIGNATED ABOVE, THE STATE OF WISCONSIN DEPARTMENT OF TRANSPORTATION DEEMS IT NECESSARY TO RELOCATE OR CHANGE SAID HIGHWAY AND ACQUIRE CERTAIN LANDS AND INTERESTS OR RIGHTS IN LANDS FOR THE ABOVE PROJECT.

TO EFFECT THIS CHANGE, PURSUANT TO AUTHORITY GRANTED UNDER SECTION 84.02 (3) AND 84.09, WISCONSIN STATUTES, THE DEPARTMENT OF TRANSPORTATION HEREBY ORDERS THAT:

1. THAT PORTION OF SAID HIGHWAY AS SHOWN ON THIS PLAT IS LAID OUT AND ESTABLISHED TO THE LINES AND WIDTHS AS SO SHOWN FOR THE ABOVE PROJECT.
2. THE LANDS OR INTERESTS OR RIGHTS IN LANDS AS SHOWN ON THIS PLAT ARE REQUIRED BY THE DEPARTMENT FOR THE ABOVE PROJECT AND SHALL BE ACQUIRED IN THE NAME OF THE STATE OF WISCONSIN, PURSUANT TO THE PROVISIONS OF SECTION 84.09 (1) OR (2), WISCONSIN STATUTES.

CURVE TABLE

CURVE	CH DISTANCE	CH BEARING	RADIUS	ARC LENGTH	PI COORDINATES
C1	1235.64'	S 76°07'13" E	3747.72'	1241.31'	X 881290.774 Y 383948.608
C2	574.96'	S 70°52'04" E	3891.72'	575.48'	X 884427.119 Y 382593.441

COURSE TABLE
STH 23 EASTBOUND REFERENCE LINE

POINT TO POINT		BEARING	DISTANCE
CTRS10	QTR24	N 89°18'52" W	2690.04'
QTR24	CTRS9	S 89°22'56" W	2520.01'
CTRS9	DB32	N 02°45'13" W	1518.74'
DB32	DB33	S 85°36'32" E	1381.27'
DB33	DB34	CURVE C1 (SEE CURVE TABLE)	
DB34	DB35	S 66°37'54" E	2501.94'
DB35	DB36	CURVE C2 (SEE CURVE TABLE)	
DB36	CTRS10	N 65°12'50" W	145.68'

SCHEDULE OF LANDS & INTERESTS REQUIRED

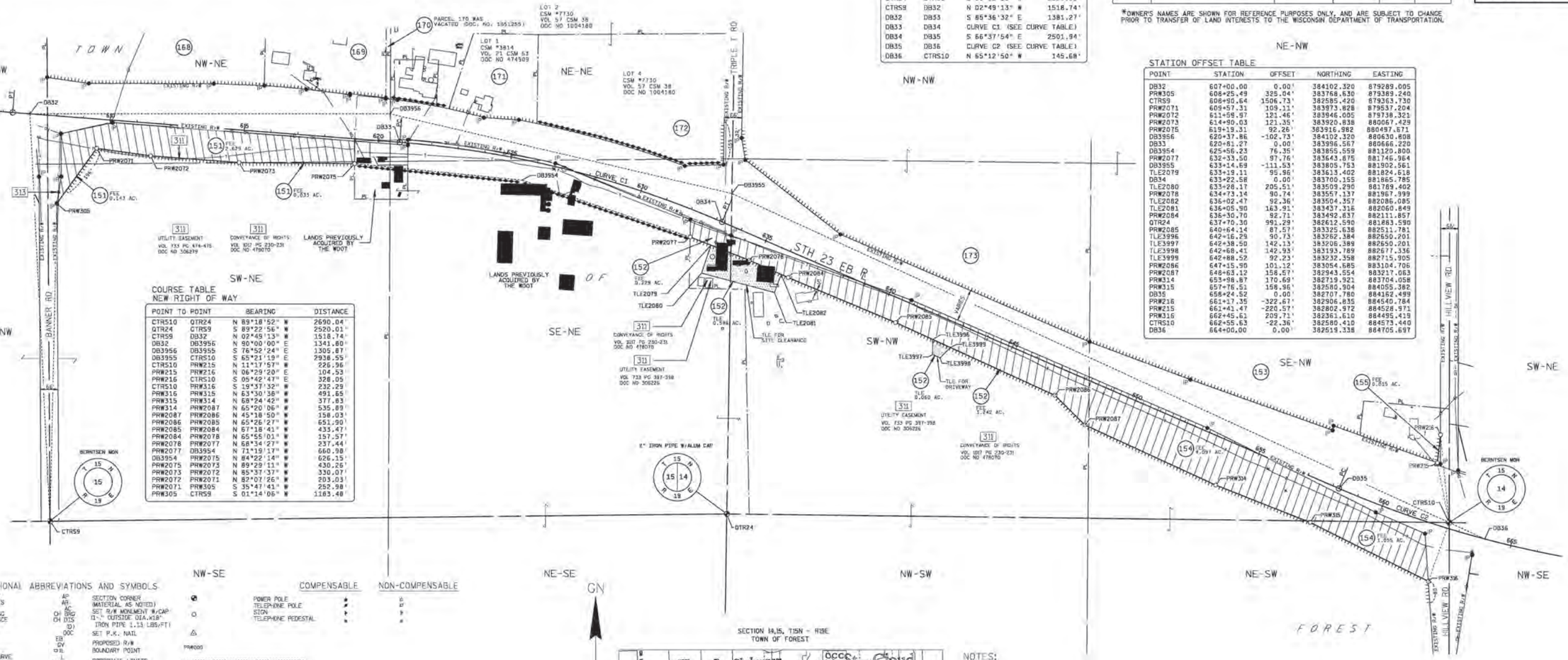
PARCEL NUMBER	*OWNER	INTEREST REQUIRED	NEW R/W ACRES	P.L.E. ACRES	T.L.E. ACRES
151	SEE TPP 1440-15-22-4.08 AMEND 3 DOC. NO. 1110241				
152	JUDITH REMO	FEE,TLE ACCESS RIGHTS	3.471		0.646
153	SEE TPP 1440-15-22-4.08 AMEND 1 DOC. NO. 1048515, VOL. 18 PG 33				
154	SEE TPP 1440-15-22-4.08 AMEND 1 DOC. NO. 1048515, VOL. 18 PG 33				
155	SEE TPP 1440-15-22-4.08 DOC. NO. 986150, VOL. 17 PG 83				
168	SEE TPP 1440-15-22-4.08 DOC. NO. 986150, VOL. 17 PG 83				
169	SEE TPP 1440-15-22-4.08 DOC. NO. 986150, VOL. 17 PG 83				
170	VACATED (DOC. NO. 1051255)				
171	SEE TPP 1440-15-22-4.08 AMEND 2 DOC. NO. 1054219, VOL. 18 PG 60				
172	SEE TPP 1440-15-22-4.08 AMEND 2 DOC. NO. 1054219, VOL. 18 PG 60				
173	SEE TPP 1440-15-22-4.08 DOC. NO. 986150, VOL. 17 PG 83				

*OWNER'S NAMES ARE SHOWN FOR REFERENCE PURPOSES ONLY, AND ARE SUBJECT TO CHANGE PRIOR TO TRANSFER OF LAND INTERESTS TO THE WISCONSIN DEPARTMENT OF TRANSPORTATION.

DOC # 1112473
Recorded May 06, 2019 at 11:51 AM
JAMES M KREBS , REGISTER OF DEEDS
FOND DU LAC COUNTY, WI
Fee Amount: $25.00

Returned to: WisDOT - NE Region - Green Bay - PC
This document has been electronically recorded.

RESERVED FOR REGISTER OF DEEDS
PROJECT NUMBER 1440-15-22-4.08
AMENDMENT NO: 4



STATION OFFSET TABLE

POINT	STATION	OFFSET	NORTHING	EASTING
DB32	607+00.00	0.00'	384102.320	879289.005
PRW305	608+25.49	325.04'	383768.630	879389.240
CTRS9	608+90.64	1506.73'	382585.420	879363.730
PRW2071	609+57.31	109.11'	383973.828	879537.204
PRW2072	611+56.97	121.46'	383946.005	879738.321
PRW2073	614+90.03	121.35'	383920.838	880067.429
PRW2075	619+19.31	92.26'	383916.982	880497.671
DB3956	620+37.86	-102.73'	384102.320	880630.808
DB33	620+81.27	0.00'	383996.567	880666.220
DB3954	625+56.23	76.35'	383855.559	881120.800
PRW2077	632+33.50	97.76'	383643.875	881746.964
DB3955	633+14.69	-111.53'	383805.753	881902.561
TLE2079	633+19.11	95.96'	383613.402	881824.618
DB34	633+22.58	0.00'	383700.155	881865.785
TLE2080	633+28.17	205.51'	383509.290	881769.402
PRW2078	634+73.14	90.74'	383557.137	881967.399
TLE2082	636+02.47	92.36'	383504.357	882086.085
TLE2081	636+05.90	163.91'	383437.316	882060.849
PRW2084	636+30.70	92.71'	383492.837	882111.857
QTR24	637+70.30	991.29'	382612.590	881883.590
PRW2085	640+64.14	87.57'	383325.638	882511.781
TLE3996	642+16.29	90.73'	383262.384	882650.201
TLE3997	642+38.50	142.13'	383206.388	882650.201
TLE3998	642+68.41	142.93'	383193.789	882677.336
TLE3999	642+88.52	92.23'	383232.358	882715.905
PRW2086	647+15.90	101.12'	383054.685	883104.706
PRW2087	648+63.12	158.67'	382943.554	883217.063
PRW314	653+98.87	170.69'	382719.921	883704.058
PRW315	657+76.51	158.96'	382580.904	884055.382
DB35	658+24.52	0.00'	382707.780	884162.499
PRW216	661+17.35	-322.67'	382906.835	884540.784
PRW215	661+41.47	-220.57'	382802.972	884528.971
PRW316	662+45.61	209.71'	382361.610	884495.419
CTRS10	662+55.63	-22.36'	382580.410	884573.440
DB36	664+00.00	0.00'	382519.338	884705.697

COURSE TABLE
NEW RIGHT OF WAY

POINT TO POINT		BEARING	DISTANCE
CTRS10	QTR24	N 89°18'52" W	2690.04'
QTR24	CTRS9	S 89°22'56" W	2520.01'
CTRS9	DB32	N 02°45'13" W	1518.74'
DB32	DB3956	N 80°00'00" E	1341.80'
DB3956	DB3955	S 76°52'24" E	1305.87'
DB3955	CTRS10	S 65°21'19" E	2938.55'
CTRS10	PRW215	N 11°17'57" W	226.96'
PRW215	PRW216	N 06°29'20" E	104.53'
PRW216	CTRS10	S 05°42'47" E	328.05'
CTRS10	PRW316	S 19°37'32" W	232.29'
PRW316	PRW315	N 63°30'38" W	491.65'
PRW315	PRW314	N 68°24'42" W	377.83'
PRW314	PRW2087	N 65°20'06" W	535.89'
PRW2087	PRW2086	N 45°18'50" W	158.03'
PRW2086	PRW2085	N 65°26'27" W	651.90'
PRW2085	PRW2084	N 67°18'41" W	435.47'
PRW2084	PRW2078	N 65°55'01" W	157.57'
PRW2078	PRW2077	N 68°34'27" W	237.44'
PRW2077	DB3954	N 71°19'17" W	660.98'
DB3954	PRW2075	N 64°22'14" W	626.15'
PRW2075	PRW2073	N 89°29'11" W	430.26'
PRW2073	PRW2072	N 85°37'37" W	330.07'
PRW2072	PRW2071	N 82°07'26" W	203.03'
PRW2071	PRW305	S 35°47'41" W	252.98'
PRW305	CTRS9	S 01°14'06" W	1183.48'

CONVENTIONAL ABBREVIATIONS AND SYMBOLS

			COMPENSABLE	NON-COMPENSABLE
ACCESS POINT	AP	SECTION CORNER (MATERIAL AS NOTED)	POWER POLE	
ACCESS RIGHTS	AR	SET R/W MONUMENT W/CAP 01-½" OUTSIDE DIA.x18" IRON PIPE 1.13 LBS/FT	TELEPHONE POLE	
ACRES	AC		SIGN	
CHORD BEARING	CH BRG		TELEPHONE PEDESTAL	
CHORD DISTANCE	CH DIS			
DEED	DD	SET P.K. NAIL		
DOCUMENT	DOC	PROPOSED R/W		
EAST BOUND	EB	BOUNDARY POINT		
GAS VALVE	GV	CORPORATE LIMITS		
INLET	I	EXISTING R/W		
LENGTH OF CURVE	L	SECTION LINE		
MANHOLE	MH	QUARTER LINE		
MONUMENT	MON	SIXTEENTH LINE		
NORTH BOUND	NB	PROPOSED OR NEW R/W LINE		
PAGE	PG	PROPOSED EASEMENT LINE		
PERMANENT	PERM	PARCEL NUMBER		
PERMANENT LIMITED EASEMENT	PLE	UTILITY NUMBER		
PRIVATE DRIVEWAY	PD	PROPERTY LINE		
PROPERTY LINE	PL	LOT, TIE AND OTHER MINOR DASHED LINES		
RADIUS	RAD	ACCESS RESTRICTED (By Previous Project/Control)		
REFERENCE LINE	℄	ACCESS RESTRICTED (By Acquisition)		
REMAINING	REM	NO ACCESS (By Statutory Authority)		
RIGHT OF WAY	R/W	LIMITED EASEMENT (Temporary or Permanent)		
SECTION	SEC	BURIED FIBER OPTICS CABLE		
SECTION LINE	℄	BURIED TELEPHONE CABLE		
FOUND IRON PIPE	IP ●	BURIED GAS LINE		
STATION	STA			
TEMPORARY LIMITED EASEMENT	TLE			
TIE POINT	OBS			
VOLUME	VOL			
ADJOINING LANDS WITH SAME OWNER				
PARALLEL TO LINE				
BUILDING TO BE RAZED				
FEE ACQUISITION	VARIOUS HATCHING			

WISCONSIN DEPARTMENT OF TRANSPORTATION

I, JEFFREY T. BOHRTZ, PROFESSIONAL LAND SURVEYOR, HEREBY CERTIFY THAT IN FULL COMPLIANCE WITH THE PROVISIONS OF SECTION 84.095 OF THE WISCONSIN STATUTES AND UNDER THE DIRECTION OF THE DEPARTMENT OF TRANSPORTATION, I HAVE MAPPED THIS TRANSPORTATION PROJECT PLAT AND THAT SUCH PLAT CORRECTLY REPRESENTS ALL EXTERIOR BOUNDARIES OF THE SURVEYED LAND.

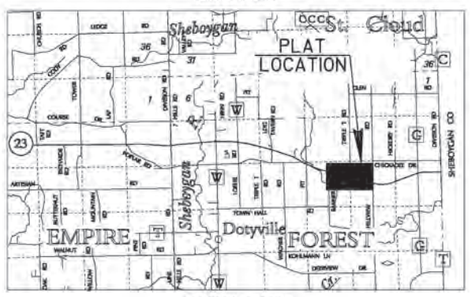
WISCONSIN JEFFREY T. BOHRTZ S-2221 Green Bay, WI LAND SURVEYOR

SIGNATURE Jeffrey T. Bohrtz DATE 5/1/2019
NAME JEFFREY T. BOHRTZ, PLS-2223

THIS PLAT AND RELOCATION ORDER ARE APPROVED FOR THE WISCONSIN DEPARTMENT OF TRANSPORTATION NORTHEAST REGION.

SIGNATURE Curt Van Erem DATE 5/1/2019
NAME CURT VAN EREM

SECTION 14,15, T15N - R19E
TOWN OF FOREST



LOCATION SKETCH
(NOT TO SCALE)

NOTES:

COORDINATES AND BEARINGS ON THIS PLAT ARE ORIENTED TO THE FOND DU LAC COUNTY COORDINATE SYSTEM, (ENGLISH), NAD 1983 (1991) ADJUSTMENT. ALL PLAT DISTANCES ARE GROUND LENGTHS.

RIGHT OF WAY BOUNDARIES ARE DEFINED WITH COURSES OF THE PERIMETER OF THE HIGHWAY LANDS AND ARE REFERENCED TO THE US PUBLIC LAND SURVEY OR OTHER SURVEYS OF PUBLIC RECORD.

DIMENSIONING FOR THE NEW RIGHT-OF-WAY IS MEASURED ALONG AND PERPENDICULAR TO NEW REFERENCE LINES.

PROPERTY LINES SHOWN ON THIS PLAT ARE DRAWN FROM DATA DERIVED FROM MAPS AND DOCUMENTS OF PUBLIC RECORD AND/OR EXISTING OCCUPATIONAL LINES. THIS PLAT MAY NOT BE A TRUE REPRESENTATION OF EXISTING PROPERTY LINES AND SHOULD NOT BE USED AS A SUBSTITUTE FOR AN ACCURATE FIELD SURVEY.

RIGHT-OF-WAY MONUMENTS ARE TYPE 2 AND WILL BE PLACED PRIOR TO THE COMPLETION OF THE PROJECT.

EXISTING RIGHT OF WAY WAS REESTABLISHED UNDER PROJECT(S):
[1] TRANSPORTATION PROJECT PLAT NO. 1440-15-01-4.20, DOCUMENT NO. 958079, FILED IN VOL P45.
[2] TRANSPORTATION PROJECT PLAT NO. 1440-15-01-4.21, DOCUMENT NO. 958080, FILED IN VOL P46.
[3] TRANSPORTATION PROJECT PLAT NO. 1440-15-01-4.22, DOCUMENT NO. 958081, FILED IN VOL P47.

SCHEDULE OF UTILITIES & INTERESTS REQUIRED

UTILITY NUMBER:	*OWNER	INTEREST REQUIRED
311	AT&T WISCONSIN	RELEASE OF RIGHTS
313	ALLIANT ENERGY – ELECTRIC	RELEASE OF RIGHTS

EXISTING ACCESS CONTROL WAS ACQUIRED UNDER PROJECT(S): 1442-1-22.

THE REFERENCE LINE SHOWN ON THIS PLAT MAY NOT BE THE SAME AS THE REFERENCE LINE SHOWN ON THE CONSTRUCTION PLAN

A TEMPORARY LIMITED EASEMENT (TLE) IS A RIGHT FOR CONSTRUCTION PURPOSES, AS DEFINED HEREIN, INCLUDING THE RIGHT TO OPERATE NECESSARY EQUIPMENT THEREON AND THE RIGHT OF INGRESS AND EGRESS AS LONG AS REQUIRED FOR SUCH PUBLIC PURPOSE, INCLUDING THE RIGHT TO PRESERVE, PROTECT, REMOVE OR PLANT THEREON ANY VEGETATION THAT THE HIGHWAY AUTHORITIES MAY DEEM NECESSARY OR DESIRABLE TO PREVENT EROSION OF THE SOIL. ALL TLE'S EXPIRE AT THE COMPLETION OF THE CONSTRUCTION PROJECT FOR WHICH THIS INSTRUMENT IS GIVEN.

TRANSPORTATION PROJECT PLAT NO: 1440-15-22-4.08 AMENDMENT NO. 3

AMENDS PARCELS 151 AND 152 OF TRANSPORTATION PROJECT PLAT 1440-15-22-4.08, RECORDED AS DOCUMENT NO. 986150 AND FILED IN VOLUME 17 PAGE 83.

PART OF LOT 1 OF CSM NO. 3814 WITHIN THE NE ¼ OF THE NE ¼, LOT 4 OF CSM NO. 7730 WITHIN THE NE ¼ OF THE NE ¼ AND THE SE ¼ OF THE NE ¼, THE NW ¼ OF THE NE ¼, THE SW ¼ OF THE NE ¼ AND UNPLATTED LANDS OF THE SE ¼ OF THE NE ¼ OF SECTION 15, AND ALSO PART OF THE NW ¼ OF THE NW ¼, THE SW ¼ OF THE NW ¼, THE SE ¼ OF THE NW ¼ AND THE NE ¼ OF THE SW ¼ OF SECTION 14, TOWN OF FOREST, T15N-R19E, FOND DU LAC COUNTY, WISCONSIN.

RELOCATION ORDER STH 23 FOND DU LAC COUNTY

TO PROPERLY ESTABLISH, LAY OUT, WIDEN, ENLARGE, EXTEND, CONSTRUCT, RECONSTRUCT, IMPROVE, OR MAINTAIN A PORTION OF THE HIGHWAY DESIGNATED ABOVE, THE STATE OF WISCONSIN DEPARTMENT OF TRANSPORTATION DEEMS IT NECESSARY TO RELOCATE OR CHANGE SAID HIGHWAY AND ACQUIRE CERTAIN LANDS AND INTERESTS OR RIGHTS IN LANDS FOR THE ABOVE PROJECT.

TO EFFECT THIS CHANGE, PURSUANT TO AUTHORITY GRANTED UNDER SECTION 84.02 (3) AND 84.09, WISCONSIN STATUTES, THE DEPARTMENT OF TRANSPORTATION HEREBY ORDERS THAT:
1. THAT PORTION OF SAID HIGHWAY AS SHOWN ON THIS PLAT IS LAID OUT AND ESTABLISHED TO THE LINES AND WIDTHS AS SO SHOWN FOR THE ABOVE PROJECT.
2. THE LANDS OR INTERESTS OR RIGHTS IN LANDS AS SHOWN ON THIS PLAT ARE REQUIRED BY THE DEPARTMENT FOR THE ABOVE PROJECT AND SHALL BE ACQUIRED IN THE NAME OF THE STATE OF WISCONSIN, PURSUANT TO THE PROVISIONS OF SECTION 84.09 (1) OR (2), WISCONSIN STATUTES.

CURVE TABLE

CURVE	CH DISTANCE	CH BEARING	RADIUS	ARC LENGTH	PI COORDINATES
C1	1235.64'	S 76°07'13" E	3747.72'	1241.31'	X 881290.774 Y 383948.608
C2	574.96'	S 70°52'04" E	3891.72'	575.48'	X 884427.119 Y 382593.441

COURSE TABLE
STH 23 EASTBOUND REFERENCE LINE

POINT TO POINT		BEARING	DISTANCE
CTRS10	QTR24	N 89°18'52" W	2690.04'
QTR24	CTRS9	S 89°22'56" W	2520.01'
CTRS9	DB32	N 02°49'13" W	1518.74'
DB32	DB33	S 85°36'32" E	1381.27'
DB33	DB34	CURVE C1 (SEE CURVE TABLE)	
DB34	DB35	S 66°37'54" E	2501.94'
DB35	DB36	CURVE C2 (SEE CURVE TABLE)	
DB36	CTRS10	N 65°12'50" W	145.68'

SCHEDULE OF LANDS & INTERESTS REQUIRED

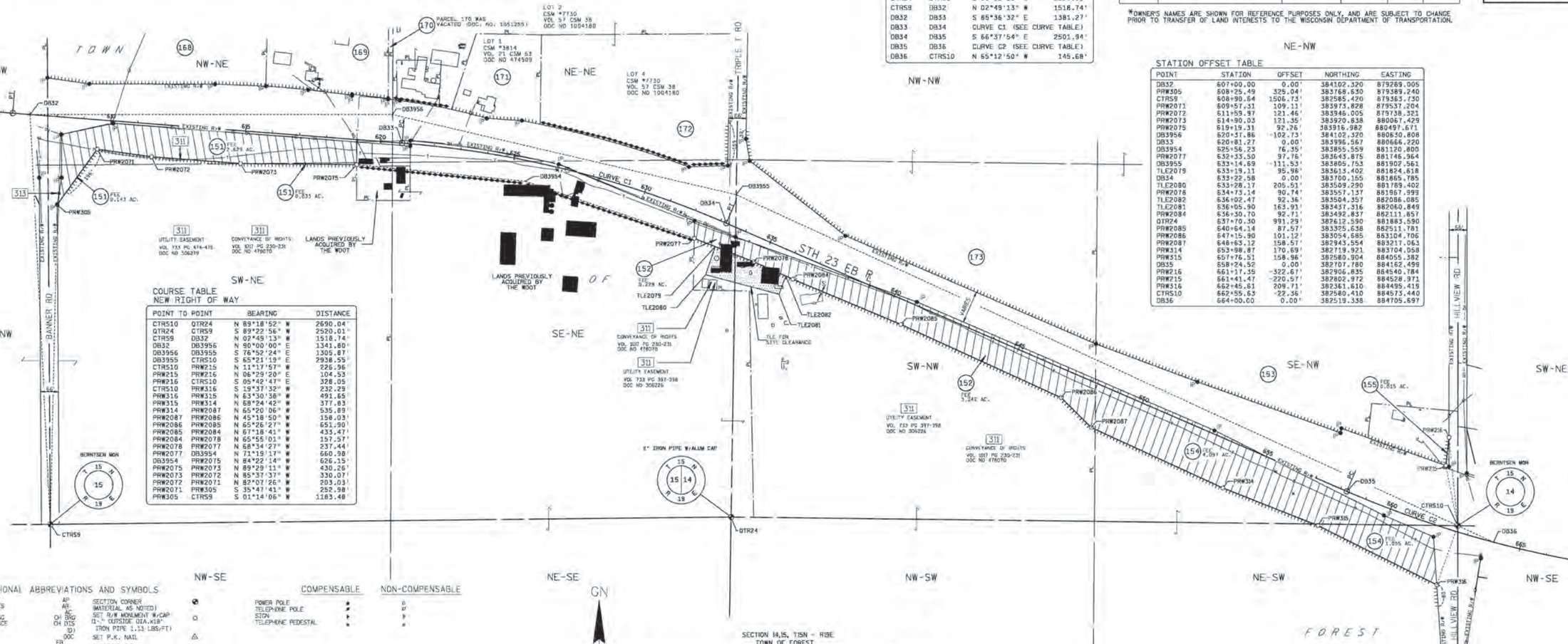
PARCEL NUMBER	*OWNER	INTEREST REQUIRED	NEW R/W ACRES	P.L.E. ACRES	T.L.E. ACRES
151	JOE LOEHR	FEE ACCESS RIGHTS	2.805		
152	JUDITH REMO	FEE,TLE ACCESS RIGHTS	3.471		0.586
153	SEE TPP 1440-15-22-4.08 AMEND 1 DOC. NO. 1048515, VOL. 18 PG 33				
154	SEE TPP 1440-15-22-4.08 AMEND 1 DOC. NO. 1048515, VOL. 18 PG 33				
155	SEE TPP 1440-15-22-4.08 DOC. NO. 986150, VOL. 17 PG 83				
168	SEE TPP 1440-15-22-4.08 DOC. NO. 986150, VOL. 17 PG 83				
169	SEE TPP 1440-15-22-4.08 DOC. NO. 986150, VOL. 17 PG 83				
170	VACATED (DOC. NO. 1051255)				
171	SEE TPP 1440-15-22-4.08 AMEND 2 DOC. NO. 1054219, VOL. 18 PG 60				
172	SEE TPP 1440-15-22-4.08 AMEND 2 DOC. NO. 1054219, VOL. 18 PG 60				
173	SEE TPP 1440-15-22-4.08 DOC. NO. 986150, VOL. 17 PG 83				

*OWNER'S NAMES ARE SHOWN FOR REFERENCE PURPOSES ONLY, AND ARE SUBJECT TO CHANGE PRIOR TO TRANSFER OF LAND INTERESTS TO THE WISCONSIN DEPARTMENT OF TRANSPORTATION.

DOC # 1110241
Recorded March 06, 2019 at 02:55 PM
JAMES M KREBS, REGISTER OF DEEDS
FOND DU LAC COUNTY, WI
Fee Amount: $25.00

Returned to: WisDOT - NE Region - Green Bay - PC
This document has been electronically recorded.

AMENDMENT NO: 3



COURSE TABLE
NEW RIGHT OF WAY

POINT TO POINT		BEARING	DISTANCE
CTRS10	QTR24	N 89°18'52" W	2690.04'
QTR24	CTRS9	S 89°22'56" W	2520.01'
CTRS9	DB32	N 02°49'13" W	1518.74'
DB32	DB3956	N 80°00'00" E	1341.80'
DB3956	DB3955	S 76°52'24" E	1305.87'
DB3955	CTRS10	S 65°21'19" E	2938.55'
CTRS10	PRW215	N 11°17'57" W	226.96'
PRW215	PRW216	N 06°29'20" E	104.53'
PRW216	CTRS10	S 05°42'47" E	328.05'
CTRS10	PRW316	S 19°37'32" W	232.29'
PRW316	PRW315	N 63°30'38" W	491.65'
PRW315	PRW314	N 68°24'49" W	377.83'
PRW314	PRW2087	N 65°20'06" W	535.89'
PRW2087	PRW2086	N 45°18'50" W	158.03'
PRW2086	PRW2085	N 65°26'27" W	651.90'
PRW2085	PRW2084	N 67°18'41" W	433.47'
PRW2084	PRW2078	N 65°55'01" W	157.57'
PRW2078	PRW2077	N 68°34'27" W	237.44'
PRW2077	DB3954	N 71°19'17" W	660.98'
DB3954	PRW2075	N 84°22'14" W	626.15'
PRW2075	PRW2073	N 89°29'11" W	430.26'
PRW2073	PRW2072	N 85°37'37" W	330.07'
PRW2072	PRW2071	N 82°07'26" W	203.03'
PRW2071	PRW305	S 35°47'41" W	252.98'
PRW305	CTRS9	S 01°14'06" W	1183.48'

STATION OFFSET TABLE

POINT	STATION	OFFSET	NORTHING	EASTING
DB32	607+00.00	0.00'	384102.320	879289.005
PRW305	608+25.49	325.04'	383768.630	879389.240
CTRS9	608+90.64	1506.73'	382585.420	879363.730
PRW2071	609+57.31	109.11'	383973.828	879537.204
PRW2072	611+59.97	121.46'	383946.005	879738.321
PRW2073	614+90.03	121.35'	383920.838	880067.429
PRW2075	619+19.31	92.76'	383916.982	880497.671
DB3956	620+37.86	-102.73'	384102.320	880650.808
DB33	620+81.27	0.00'	383996.567	880666.220
DB3954	625+56.23	76.35'	383855.559	881120.800
PRW2077	632+33.50	97.76'	383643.875	881746.364
DB3955	633+14.69	-111.53'	383805.753	881902.561
TLE2079	633+19.11	95.98'	383613.402	881824.618
DB34	633+22.98	0.00'	383700.155	881865.785
TLE2080	633+28.17	205.51'	383509.290	881789.402
PRW2078	634+73.14	90.74'	383557.137	881967.993
TLE2082	636+02.47	92.36'	383504.357	882086.085
TLE2081	636+05.90	163.91'	383437.316	882060.849
PRW2084	636+30.70	92.71'	383492.837	882111.857
QTR24	637+70.30	991.29'	382612.590	881883.590
PRW2085	640+64.14	87.57'	383325.638	882511.781
PRW2086	647+15.90	101.12'	383054.685	883104.706
PRW2087	648+63.12	158.57'	382943.554	883217.063
PRW314	653+98.87	170.69'	382719.921	883704.058
PRW315	657+76.51	158.96'	382580.904	884055.382
DB35	658+24.52	0.00'	382707.780	884162.499
PRW216	661+17.35	-322.67'	382906.835	884540.784
PRW215	661+41.47	-220.57'	382802.972	884528.971
PRW316	662+45.61	209.71'	382361.610	884495.419
CTRS10	662+55.63	-22.36'	382580.410	884573.440
DB36	664+00.00	0.00'	382519.338	884705.697

CONVENTIONAL ABBREVIATIONS AND SYMBOLS

			COMPENSABLE	NON-COMPENSABLE
ACCESS POINT	AP	SECTION CORNER (MATERIAL AS NOTED)	POWER POLE	E
ACCESS RIGHTS	AR	SET R/W MONUMENT W/CAP 1-¼" OUTSIDE DIA.x18" IRON PIPE (1.13 LBS/FT)	TELEPHONE POLE	T
ACRES	AC	SET P.K. NAIL	SIGN	
CHORD BEARING	CH BRG	PROPOSED R/W	TELEPHONE PEDESTAL	
CHORD DISTANCE	CH DIS	BOUNDARY POINT (PRW000)		
DEED	(D)	CORPORATE LIMITS		
DOCUMENT	DOC	EXISTING R/W		
EAST BOUND	EB	SECTION LINE		
GAS VALVE	GV	QUARTER LINE		
INLET	I	SIXTEENTH LINE		
LENGTH OF CURVE	L	PROPOSED OR NEW R/W LINE		
MANHOLE	MH	PROPOSED EASEMENT LINE		
MONUMENT	MON	PARCEL NUMBER (90)		
NORTH BOUND	NB	UTILITY NUMBER (999)		
PAGE	PG	PROPERTY LINE		
PERMANENT	PERM	LOT, TIE AND OTHER MINOR DASHED LINES		
PERMANENT LIMITED EASEMENT	PLE	ACCESS RESTRICTED (By Previous Project/Control)		
PRIVATE DRIVEWAY	PD	ACCESS RESTRICTED (By Acquisition)		
PROPERTY LINE	PL	NO ACCESS (By Statutory Authority)		
RADIUS	RAD	LIMITED EASEMENT (Temporary or Permanent)		
REFERENCE LINE	℄	BURIED FIBER OPTICS CABLE		
REMAINING	REM	BURIED TELEPHONE CABLE		
RIGHT OF WAY	R/W	BURIED GAS LINE		
SECTION	SEC			
SECTION LINE	℄			
FOUND IRON PIPE	IP ●			
STATION	STA			
TEMPORARY LIMITED EASEMENT	TLE			
TIE POINT	(TP)			
VOLUME	VOL			
ADJOINING LANDS WITH SAME OWNER				
PARALLEL TO LINE	//			
BUILDING TO BE RAZED				
FEE ACQUISITION	VARIOUS HATCHING			

WISCONSIN DEPARTMENT OF TRANSPORTATION

I, JEFFREY T. BOHRTZ, PROFESSIONAL LAND SURVEYOR, HEREBY CERTIFY THAT IN FULL COMPLIANCE WITH THE PROVISIONS OF SECTION 84.095 OF THE WISCONSIN STATUTES AND UNDER THE DIRECTION OF THE DEPARTMENT OF TRANSPORTATION, I HAVE MAPPED THIS TRANSPORTATION PROJECT PLAT AND THAT SUCH PLAT CORRECTLY REPRESENTS ALL EXTERIOR BOUNDARIES OF THE SURVEYED LAND.

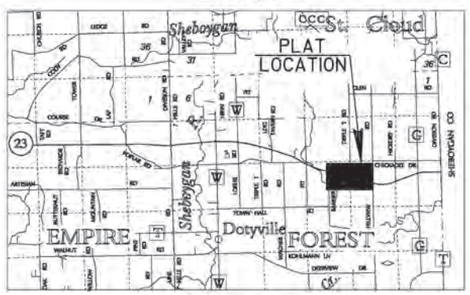
WISCONSIN JEFFREY T. BOHRTZ S-2223 Green Bay, WI LAND SURVEYOR

SIGNATURE Jeffrey T. Bohrtz DATE 3/1/2019
NAME JEFFREY T. BOHRTZ, PLS-2223

THIS PLAT AND RELOCATION ORDER ARE APPROVED FOR THE WISCONSIN DEPARTMENT OF TRANSPORTATION NORTHEAST REGION.

SIGNATURE Curt Van Erem DATE 3/1/2019
NAME CURT VAN EREM

SECTION 14,15, T15N - R19E
TOWN OF FOREST



LOCATION SKETCH
(NOT TO SCALE)

NOTES:

COORDINATES AND BEARINGS ON THIS PLAT ARE ORIENTED TO THE FOND DU LAC COUNTY COORDINATE SYSTEM, (ENGLISH), NAD 1983 (1991) ADJUSTMENT. ALL PLAT DISTANCES ARE GROUND LENGTHS.

RIGHT OF WAY BOUNDARIES ARE DEFINED WITH COURSES OF THE PERIMETER OF THE HIGHWAY LANDS AND ARE REFERENCED TO THE US PUBLIC LAND SURVEY OR OTHER SURVEYS OF PUBLIC RECORD.

DIMENSIONING FOR THE NEW RIGHT-OF-WAY IS MEASURED ALONG AND PERPENDICULAR TO NEW REFERENCE LINES.

PROPERTY LINES SHOWN ON THIS PLAT ARE DRAWN FROM DATA DERIVED FROM MAPS AND DOCUMENTS OF PUBLIC RECORD AND/OR EXISTING OCCUPATIONAL LINES. THIS PLAT MAY NOT BE A TRUE REPRESENTATION OF EXISTING PROPERTY LINES AND SHOULD NOT BE USED AS A SUBSTITUTE FOR AN ACCURATE FIELD SURVEY.

RIGHT-OF-WAY MONUMENTS ARE TYPE 2 AND WILL BE PLACED PRIOR TO THE COMPLETION OF THE PROJECT.

EXISTING RIGHT OF WAY WAS REESTABLISHED UNDER PROJECT(S): TRANSPORTATION PROJECT PLAT NO. 1440-15-01-4.20, DOCUMENT NO. 958079, FILED IN VIT P45. TRANSPORTATION PROJECT PLAT NO. 1440-15-01-4.21, DOCUMENT NO. 958080, FILED IN VIT P46. TRANSPORTATION PROJECT PLAT NO. 1440-15-01-4.22, DOCUMENT NO. 958081, FILED IN VIT P47.

SCHEDULE OF UTILITIES & INTERESTS REQUIRED

UTILITY NUMBER	*OWNER	INTEREST REQUIRED
311	AT&T WISCONSIN	RELEASE OF RIGHTS
313	ALLIANT ENERGY - ELECTRIC	RELEASE OF RIGHTS

EXISTING ACCESS CONTROL WAS ACQUIRED UNDER PROJECT(S): 1442-1-22.

THE REFERENCE LINE SHOWN ON THIS PLAT MAY NOT BE THE SAME AS THE REFERENCE LINE SHOWN ON THE CONSTRUCTION PLAN

A TEMPORARY LIMITED EASEMENT (TLE) IS A RIGHT FOR CONSTRUCTION PURPOSES, AS DEFINED HEREIN, INCLUDING THE RIGHT TO OPERATE NECESSARY EQUIPMENT THEREON AND THE RIGHT OF INGRESS AND EGRESS AS LONG AS REQUIRED FOR SUCH PUBLIC PURPOSE, INCLUDING THE RIGHT TO PRESERVE, PROTECT, REMOVE OR PLANT THEREON ANY VEGETATION THAT THE HIGHWAY AUTHORITIES MAY DEEM NECESSARY OR DESIRABLE TO PREVENT EROSION OF THE SOIL. ALL TLE'S EXPIRE AT THE COMPLETION OF THE CONSTRUCTION PROJECT FOR WHICH THIS INSTRUMENT IS GIVEN.

TRANSPORTATION PROJECT PLAT NO: 1440-15-22-4.08 AMENDMENT NO. 2

AMENDS PARCELS 171 AND 172 OF TRANSPORTATION PROJECT PLAT 1440-15-22-4.08, RECORDED AS DOCUMENT NO. 986150 AND FILED IN VOLUME 17 PAGE 83.

PART OF LOT 1 OF CSM NO. 3814 WITHIN THE NE ¼ OF THE NE ¼, LOT 4 OF CSM NO. 7730 WITHIN THE NE ¼ OF THE NE ¼ AND THE SE ¼ OF THE NE ¼, THE NW ¼ OF THE NE ¼, THE SW ¼ OF THE NE ¼ AND UNPLATTED LANDS OF THE SE ¼ OF THE NE ¼ OF SECTION 15, AND ALSO PART OF THE NW ¼ OF THE NW ¼, THE SW ¼ OF THE NW ¼, THE SE ¼ OF THE NW ¼ AND THE NE ¼ OF THE SW ¼ OF SECTION 14, TOWN OF FOREST, T15N-R19E, FOND DU LAC COUNTY, WISCONSIN.

RELOCATION ORDER STH 23 FOND DU LAC COUNTY

TO PROPERLY ESTABLISH, LAY OUT, WIDEN, ENLARGE, EXTEND, CONSTRUCT, RECONSTRUCT, IMPROVE, OR MAINTAIN A PORTION OF THE HIGHWAY DESIGNATED ABOVE, THE STATE OF WISCONSIN DEPARTMENT OF TRANSPORTATION DEEMS IT NECESSARY TO RELOCATE OR CHANGE SAID HIGHWAY AND ACQUIRE CERTAIN LANDS AND INTERESTS OR RIGHTS IN LANDS FOR THE ABOVE PROJECT.

TO EFFECT THIS CHANGE, PURSUANT TO AUTHORITY GRANTED UNDER SECTION 84.02 (3) AND 84.09, WISCONSIN STATUTES, THE DEPARTMENT OF TRANSPORTATION HEREBY ORDERS THAT:

1. THAT PORTION OF SAID HIGHWAY AS SHOWN ON THIS PLAT IS LAID OUT AND ESTABLISHED TO THE LINES AND WIDTHS AS SO SHOWN FOR THE ABOVE PROJECT.
2. THE LANDS OR INTERESTS OR RIGHTS IN LANDS AS SHOWN ON THIS PLAT ARE REQUIRED BY THE DEPARTMENT FOR THE ABOVE PROJECT AND SHALL BE ACQUIRED IN THE NAME OF THE STATE OF WISCONSIN, PURSUANT TO THE PROVISIONS OF SECTION 84.09 (1) OR (2), WISCONSIN STATUTES.

SCHEDULE OF UTILITIES & INTERESTS REQUIRED

UTILITY NUMBER	*OWNER	INTEREST REQUIRED
311	AT&T WISCONSIN	RELEASE OF RIGHTS
313	WP&L (ALLIANT) - ELECTRIC	RELEASE OF RIGHTS

CURVE TABLE

CURVE	CH DISTANCE	CH BEARING	RADIUS	ARC LENGTH	PI COORDINATES
C1	1235.64'	S 76°07'13" E	3747.72'	1241.31'	X 881290.774 Y 383948.608
C2	574.96'	S 70°52'04" E	3891.72'	575.48'	X 884427.119 Y 382593.441

COURSE TABLE
STH 23 EASTBOUND REFERENCE LINE

POINT TO POINT		BEARING	DISTANCE
CTRS10	QTR24	N 89°18'52" W	2690.04'
QTR24	CTRS9	S 89°22'56" W	2520.01'
CTRS9	DB32	N 02°49'13" W	1518.74'
DB32	DB33	S 85°36'32" E	1381.27'
DB33	DB34	CURVE C1 (SEE CURVE TABLE)	
DB34	DB35	S 66°37'54" E	2501.94'
DB35	DB36	CURVE C2 (SEE CURVE TABLE)	
DB36	CTRS10	N 65°12'50" W	145.68'

SCHEDULE OF LANDS & INTERESTS REQUIRED

PARCEL NUMBER	*OWNER	INTEREST REQUIRED	NEW R/W ACRES	P.L.E. ACRES	T.L.E. ACRES
151	SEE TPP 1440-15-22-4.08 DOC. NO. 986150, VOL. 17 PG 83				
152	SEE TPP 1440-15-22-4.08 DOC. NO. 986150, VOL. 17 PG 83				
153	SEE TPP 1440-15-22-4.08 AMEND 1 DOC. NO. 1048516, VOL. 18 PG 33				
154	SEE TPP 1440-15-22-4.08 AMEND 1 DOC. NO. 1048516, VOL. 18 PG 33				
155	SEE TPP 1440-15-22-4.08 DOC. NO. 986150, VOL. 17 PG 83				
168	SEE TPP 1440-15-22-4.08 DOC. NO. 986150, VOL. 17 PG 83				
169	SEE TPP 1440-15-22-4.08 DOC. NO. 986150, VOL. 17 PG 83				
170	VACATED (DOC. NO. 1051255)				
171	NED SIPPEL	ACCESS RIGHTS			
172	ROBERT & CATHLEEN LOEHR, CHRISTOPHER & KRISTINE WELLS	ACCESS RIGHTS			
173	SEE TPP 1440-15-22-4.08 DOC. NO. 986150, VOL. 17 PG 83				

*OWNER'S NAMES ARE SHOWN FOR REFERENCE PURPOSES ONLY, AND ARE SUBJECT TO CHANGE PRIOR TO TRANSFER OF LAND INTERESTS TO THE WISCONSIN DEPARTMENT OF TRANSPORTATION.

STATION OFFSET TABLE

POINT	STATION	OFFSET	X	Y
DB32	607+00.00	.00'R	879289.005	384102.320
DB47	607+92.60	327.77'R	879356.238	383768.421
PRW305	608+25.49	325.04'R	879389.240	383768.630
CTRS9	608+90.64	1506.73'R	879363.730	382585.420
PRW306	609+21.61	167.59'R	879497.131	383918.254
PRW307	612+09.40	160.46'R	879784.625	383903.328
PRW308	619+29.98	119.72'R	880506.207	383888.785
PRW309	619+97.72	131.17'R	880572.871	383872.177
DB33	620+81.27	.00'R	880666.220	383996.567
PRW311	622+95.61	118.30'R	880863.562	383856.813
PRW381	627+86.69	157.13'R	881319.222	383725.229
PRW310	629+79.64	135.04'R	881503.187	383693.253
PRW312	632+36.47	141.41'R	881733.261	383602.335
TLE13	633+04.55	140.30'R	881794.190	383578.205
DB34	633+22.58	.00'R	881865.785	383700.155
TLE12	633+31.12	201.58'R	881793.674	383511.724
TLE10	634+15.18	136.96'R	881896.461	383537.701
TLE11	634+27.14	168.11'R	881895.089	383504.364
TLE14	635+06.13	134.16'R	881981.067	383504.193
TLE15	635+20.20	168.75'R	881980.266	383466.865
TLE16	636+15.08	130.81'R	882082.409	383464.058
PRW313	636+24.26	130.53'R	882090.945	383460.677
TLE17	636+60.07	131.34'R	882123.496	383445.729
TLE18	636+94.90	183.14'R	882134.929	383384.359
QTR24	637+70.30	991.29'R	881883.590	382612.590
TLE19	637+71.04	133.85'R	882224.369	383399.408
PRW314	653+98.87	170.69'R	883704.058	382719.921
PRW315	657+76.51	158.96'R	884055.382	382580.904
DB35	658+24.52	.00'L	884162.499	382707.780
PRW216	661+17.35	322.67'L	884540.784	382906.835
PRW215	661+41.47	220.57'L	884528.971	382802.972
PRW316	662+45.61	209.71'R	884495.419	382361.610
CTRS10	662+55.63	22.36'L	884573.440	382580.410
DB36	664+00.00	.00'R	884705.697	382519.338

COURSE TABLE
NEW RIGHT OF WAY

POINT TO POINT		BEARING	DISTANCE
QTR24	CTRS9	S 89°22'56" W	2520.01'
CTRS9	DB47	N 00°21'46" W	1183.02'
DB47	PRW305	N 89°38'14" E	33.00'
PRW305	PRW306	N 35°47'41" E	184.47'
PRW306	PRW307	S 87°01'41" E	287.88'
PRW307	PRW308	S 88°50'43" E	721.73'
PRW308	PRW309	S 76°00'38" E	68.70'
PRW309	PRW311	S 86°58'28" E	291.10'
PRW311	PRW381	S 73°53'33" E	474.28'
PRW381	PRW310	S 80°08'23" E	186.72'
PRW310	PRW312	S 68°26'15" E	247.39'
PRW312	PRW313	S 68°23'40" E	384.71'
PRW313	PRW314	S 65°20'06" E	1775.06'
PRW314	PRW315	S 68°24'42" E	377.83'
PRW315	PRW316	S 63°30'38" E	491.65'
PRW316	CTRS10	N 19°37'32" E	232.29'
CTRS10	PRW215	N 11°17'57" W	226.96'
PRW215	PRW216	N 06°29'20" E	104.53'
PRW216	CTRS10	S 05°42'47" E	328.05'
CTRS10	QTR24	N 89°18'52" W	2690.04'

CONVENTIONAL ABBREVIATIONS AND SYMBOLS

ACCESS POINT	AP	SECTION CORNER (MATERIAL AS NOTED)	
ACCESS RIGHTS	AR	SET R/W MONUMENT W/CAP (1-" OUTSIDE DIA.x18" IRON PIPE 1.13 LBS/FT)	○
ACRES	AC	SET P.K. NAIL	△
CHORD BEARING	CH BRG	PROPOSED R/W	PRW000
CHORD DISTANCE	CH DIS	BOUNDARY POINT	
DEED	(D)	CORPORATE LIMITS	
DOCUMENT	DOC	EXISTING R/W	
EAST BOUND	EB	SECTION LINE	
GAS VALVE	GV	QUARTER LINE	
INLET	IL	SIXTEENTH LINE	
LENGTH OF CURVE		PROPOSED OR NEW R/W LINE	
MANHOLE	MH	PROPOSED EASEMENT LINE	
MONUMENT	MON	PARCEL NUMBER	(00)
NORTH BOUND	NB	UTILITY NUMBER	000
PAGE	PG	PROPERTY LINE	PL
PERMANENT	PERM	LOT, TIE AND OTHER MINOR DASHED LINES	
PERMANENT LIMITED EASEMENT	PLE	ACCESS RESTRICTED (By Previous Project/Control)	
PRIVATE DRIVEWAY	PD	ACCESS RESTRICTED (By Acquisition)	
PROPERTY LINE	PL	NO ACCESS (By Statutory Authority)	
RADIUS	RAD	LIMITED EASEMENT (Temporary or Permanent)	
REFERENCE LINE	℄	BURIED FIBER OPTICS CABLE	
REMAINING	REM	BURIED TELEPHONE CABLE	
RIGHT OF WAY	R/W	BURIED GAS LINE	
SECTION	SEC		
SECTION LINE	℄		
FOUND IRON PIPE	IP●		
STATION	STA		
TEMPORARY LIMITED EASEMENT	TLE		
TIE POINT	DB1		
VOLUME	VOL		
ADJOINING LANDS WITH SAME OWNER			
PARALLEL TO LINE	00°		
BUILDING TO BE RAZED			
FEE ACQUISITION	VARIOUS HATCHING		

COMPENSABLE	NON-COMPENSABLE
POWER POLE	⌂
TELEPHONE POLE	⌂
SIGN	▸
TELEPHONE PEDESTAL	×

GN

0 200 400
GRAPHIC SCALE, FEET

WISCONSIN DEPARTMENT OF TRANSPORTATION

I, JEFFREY T. BOHRTZ, PROFESSIONAL LAND SURVEYOR, HEREBY CERTIFY THAT IN FULL COMPLIANCE WITH THE PROVISIONS OF SECTION 84.095 OF THE WISCONSIN STATUTES AND UNDER THE DIRECTION OF THE DEPARTMENT OF TRANSPORTATION, I HAVE MAPPED THIS TRANSPORTATION PROJECT PLAT AND THAT SUCH PLAT CORRECTLY REPRESENTS ALL EXTERIOR BOUNDARIES OF THE SURVEYED LAND.

JEFFREY T. BOHRTZ S-2223 Green Bay, WI LAND SURVEYOR

SIGNATURE Jeffrey T. Bohrtz DATE 6/9/2015

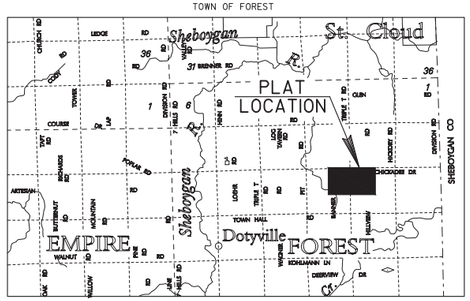
NAME JEFFREY T. BOHRTZ, PLS-2223

THIS PLAT AND RELOCATION ORDER ARE APPROVED FOR THE WISCONSIN DEPARTMENT OF TRANSPORTATION NORTHEAST REGION.

SIGNATURE Curt Van Erem DATE 6/9/2015

NAME CURT VAN EREM

SECTION 14,15, T15N - R19E
TOWN OF FOREST



LOCATION SKETCH
(NOT TO SCALE)

NOTES:

COORDINATES AND BEARINGS ON THIS PLAT ARE ORIENTED TO THE FOND DU LAC COUNTY COORDINATE SYSTEM, (ENGLISH), NAD 1983 (1991) ADJUSTMENT. ALL PLAT DISTANCES ARE GROUND LENGTHS.

RIGHT OF WAY BOUNDARIES ARE DEFINED WITH COURSES OF THE PERIMETER OF THE HIGHWAY LANDS AND ARE REFERENCED TO THE US PUBLIC LAND SURVEY OR OTHER SURVEYS OF PUBLIC RECORD.

DIMENSIONING FOR THE NEW RIGHT-OF-WAY IS MEASURED ALONG AND PERPENDICULAR TO NEW REFERENCE LINES.

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EXISTING ACCESS CONTROL WAS ACQUIRED UNDER PROJECT(S): 1442-1-22.

THE REFERENCE LINE SHOWN ON THIS PLAT MAY NOT BE THE SAME AS THE REFERENCE LINE SHOWN ON THE CONSTRUCTION PLAN

A TEMPORARY LIMITED EASEMENT (TLE) IS A RIGHT FOR CONSTRUCTION PURPOSES, AS DEFINED HEREIN, INCLUDING THE RIGHT TO OPERATE NECESSARY EQUIPMENT THEREON AND THE RIGHT OF INGRESS AND EGRESS AS LONG AS REQUIRED FOR SUCH PUBLIC PURPOSE, INCLUDING THE RIGHT TO PRESERVE, PROTECT, REMOVE OR PLANT THEREON ANY VEGETATION THAT THE HIGHWAY AUTHORITIES MAY DEEM NECESSARY OR DESIRABLE TO PREVENT EROSION OF THE SOIL. ALL TLE'S EXPIRE AT THE COMPLETION OF THE CONSTRUCTION PROJECT FOR WHICH THIS INSTRUMENT IS GIVEN.

DOCM 1054219
Recorded
June 17, 2015 3:25 PM
SUSAN KELLY
REGISTER OF DEEDS
FOND DU LAC COUNTY
Fee Amount: $25.00

Recorded this 17TH day of June 2015 at 3:25 PM in VOL. 18 Pg. 60 Doc # 1054219
Susan K. Kelly Register of Deeds, Fond du Lac County, WI

RESERVED FOR REGISTER OF DEEDS
PROJECT NUMBER 1440-15-22-4.08
AMENDMENT NO: 2

N:\pds\c3d\14401501\RW\Plats\Rural Project\040108_rw_Amend2.dwg, 6/9/2015 9:30:13 AM, 1:200

TRANSPORTATION PROJECT PLAT NO: 1440-15-22-4.08 AMENDMENT NO. 1

AMENDS PARCELS 153 AND 154 OF TRANSPORTATION PROJECT PLAT 1440-15-22-4.08, RECORDED AS DOCUMENT NO. 986150 AND FILED IN VOLUME 17 PAGE 83.

PART OF THE NW 1/4 OF THE NE 1/4, THE SW 1/4 OF THE NE 1/4, THE NE 1/4 OF THE NE 1/4 AND THE SE 1/4 OF THE NE 1/4 OF SECTION 15, AND ALSO PART OF THE SW 1/4 OF THE NW 1/4, THE SE 1/4 OF THE NW 1/4 AND THE NE 1/4 OF THE SW 1/4 OF SECTION 14, TOWN OF FOREST, T15N-R19E, FOND DU LAC COUNTY, WISCONSIN.

RELOCATION ORDER STH 23 FOND DU LAC COUNTY

TO PROPERLY ESTABLISH, LAY OUT, WIDEN, ENLARGE, EXTEND, CONSTRUCT, RECONSTRUCT, IMPROVE, OR MAINTAIN A PORTION OF THE HIGHWAY DESIGNATED ABOVE, THE STATE OF WISCONSIN DEPARTMENT OF TRANSPORTATION DEEMS IT NECESSARY TO RELOCATE OR CHANGE SAID HIGHWAY AND ACQUIRE CERTAIN LANDS AND INTERESTS OR RIGHTS IN LANDS FOR THE ABOVE PROJECT.

TO EFFECT THIS CHANGE, PURSUANT TO AUTHORITY GRANTED UNDER SECTION 84.02 (3) AND 84.09, WISCONSIN STATUTES, THE DEPARTMENT OF TRANSPORTATION HEREBY ORDERS THAT:

1. THAT PORTION OF SAID HIGHWAY AS SHOWN ON THIS PLAT IS LAID OUT AND ESTABLISHED TO THE LINES AND WIDTHS AS SO SHOWN FOR THE ABOVE PROJECT.
2. THE LANDS OR INTERESTS OR RIGHTS IN LANDS AS SHOWN ON THIS PLAT ARE REQUIRED BY THE DEPARTMENT FOR THE ABOVE PROJECT AND SHALL BE ACQUIRED IN THE NAME OF THE STATE OF WISCONSIN, PURSUANT TO THE PROVISIONS OF SECTION 84.09 (1) OR (2), WISCONSIN STATUTES.

SCHEDULE OF UTILITIES & INTERESTS REQUIRED

UTILITY NUMBER	*OWNER	INTEREST REQUIRED
311	AT&T WISCONSIN	RELEASE OF RIGHTS
313	WP&L (ALLIANT) - ELECTRIC	RELEASE OF RIGHTS

CURVE TABLE

CURVE	CH DISTANCE	CH BEARING	RADIUS	ARC LENGTH	PI COORDINATES
C1	1235.64'	S 76°07'13" E	3747.72'	1241.31'	X 881290.774 Y 383948.608
C2	574.96'	S 70°52'04" E	3891.72'	575.48'	X 884427.119 Y 382593.441

COURSE TABLE
STH 23 EASTBOUND REFERENCE LINE

POINT TO	POINT	BEARING	DISTANCE
CTRS10	QTR24	N 89°18'52" W	2690.04'
QTR24	CTRS9	S 89°22'56" W	2520.01'
CTRS9	DB32	N 02°49'13" W	1518.74'
DB32	DB33	S 85°36'32" E	1381.27'
DB33	DB34	CURVE C1 (SEE CURVE TABLE)	
DB34	DB35	S 66°37'54" E	2501.94'
DB35	DB36	CURVE C2 (SEE CURVE TABLE)	
DB36	CTRS10	N 65°12'50" W	145.68'

SCHEDULE OF LANDS & INTERESTS REQUIRED

PARCEL NUMBER	*OWNER	INTEREST REQUIRED	NEW R/W ACRES	P.L.E. ACRES	T.L.E. ACRES
151	SEE TPP 1440-15-22-4.08 DOC. NO. 986150, VOL. 17 PG 83				
152	SEE TPP 1440-15-22-4.08 DOC. NO. 986150, VOL. 17 PG 83				
153	JEROME & THELMA SCHAEFER	ACCESS RIGHTS			
154	MICHAEL & NANCY PIEPER L.C.	FEE ACCESS RIGHTS	5.152		
155	SEE TPP 1440-15-22-4.08 DOC. NO. 986150, VOL. 17 PG 83				
168	SEE TPP 1440-15-22-4.08 DOC. NO. 986150, VOL. 17 PG 83				
169	SEE TPP 1440-15-22-4.08 DOC. NO. 986150, VOL. 17 PG 83				
170	SEE TPP 1440-15-22-4.08 DOC. NO. 986150, VOL. 17 PG 83				
171	SEE TPP 1440-15-22-4.08 DOC. NO. 986150, VOL. 17 PG 83				
172	SEE TPP 1440-15-22-4.08 DOC. NO. 986150, VOL. 17 PG 83				
173	SEE TPP 1440-15-22-4.08 DOC. NO. 986150, VOL. 17 PG 83				

*OWNER'S NAMES ARE SHOWN FOR REFERENCE PURPOSES ONLY, AND ARE SUBJECT TO CHANGE PRIOR TO TRANSFER OF LAND INTERESTS TO THE WISCONSIN DEPARTMENT OF TRANSPORTATION.

STATION OFFSET TABLE

POINT	STATION	OFFSET	X	Y
DB32	607+00.00	.00'R	879289.005	384102.320
DB47	607+92.60	327.77'R	879356.238	383768.421
PRW305	608+25.49	325.04'R	879389.240	383768.630
CTRS9	608+90.64	1506.73'R	879363.730	382585.420
PRW306	609+21.61	167.59'R	879497.131	383918.254
PRW307	612+09.40	160.46'R	879784.625	383903.328
PRW308	619+29.98	119.72'R	880506.207	383888.785
PRW309	619+97.72	131.17'R	880572.871	383872.177
DB33	620+81.27	.00'R	880666.220	383996.567
PRW311	622+95.61	118.30'R	880863.562	383856.813
PRW381	627+86.69	157.13'R	881319.222	383725.229
PRW310	629+79.64	135.04'R	881503.187	383693.253
PRW312	632+36.47	141.41'R	881733.261	383602.335
TLE13	633+04.55	140.30'R	881794.190	383578.205
DB34	633+22.58	.00'R	881865.785	383700.155
TLE12	633+31.12	201.58'R	881793.674	383511.724
TLE10	634+15.18	136.96'R	881896.461	383537.701
TLE11	634+27.14	168.11'R	881895.089	383504.364
TLE14	635+06.13	134.16'R	881981.067	383504.193
TLE15	635+20.20	168.75'R	881980.266	383466.865
TLE16	636+15.08	130.81'R	882082.409	383464.058
PRW313	636+24.26	130.53'R	882090.945	383460.677
TLE17	636+60.07	131.34'R	882123.496	383445.729
TLE18	636+94.90	183.14'R	882134.929	383384.359
QTR24	637+70.30	991.29'R	881883.590	382612.590
TLE19	637+71.04	133.85'R	882224.369	383399.408
PRW314	653+98.87	170.69'R	883704.058	382719.921
PRW315	657+76.51	158.96'R	884055.382	382580.904
DB35	658+24.52	.00'L	884162.499	382707.780
PRW216	661+17.35	322.67'L	884540.784	382906.835
PRW215	661+41.47	220.57'L	884528.971	382802.972
PRW316	662+45.61	209.71'R	884495.419	382361.610
CTRS10	662+55.63	22.36'L	884573.440	382580.410
DB36	664+00.00	.00'R	884705.697	382519.338

COURSE TABLE
NEW RIGHT OF WAY

POINT TO	POINT	BEARING	DISTANCE
QTR24	CTRS9	S 89°22'56" W	2520.01'
CTRS9	DB47	N 00°21'46" W	1183.02'
DB47	PRW305	N 89°38'14" E	33.00'
PRW305	PRW306	N 35°47'41" E	184.47'
PRW306	PRW307	S 87°01'41" E	287.88'
PRW307	PRW308	S 88°50'43" E	721.73'
PRW308	PRW309	S 76°00'38" E	68.70'
PRW309	PRW311	S 86°58'28" E	291.10'
PRW311	PRW381	S 73°53'33" E	474.28'
PRW381	PRW310	S 80°08'23" E	186.72'
PRW310	PRW312	S 68°26'15" E	247.39'
PRW312	PRW313	S 68°23'40" E	384.71'
PRW313	PRW314	S 65°20'06" E	1775.06'
PRW314	PRW315	S 68°24'42" E	377.83'
PRW315	PRW316	S 63°30'38" E	491.65'
PRW316	CTRS10	N 19°37'32" E	232.29'
CTRS10	PRW215	N 11°17'57" W	226.96'
PRW215	PRW216	N 06°29'20" E	104.53'
PRW216	CTRS10	S 05°42'47" E	328.05'
CTRS10	QTR24	N 89°18'52" W	2690.04'

CONVENTIONAL ABBREVIATIONS AND SYMBOLS

ACCESS POINT	AP	SECTION CORNER (MATERIAL AS NOTED)	
ACCESS RIGHTS	AR	SET R/W MONUMENT W/CAP (1-" OUTSIDE DIA.x18" IRON PIPE 1.13 LBS/FT)	○
ACRES	AC	SET P.K. NAIL	△
CHORD BEARING	CH BRG	PROPOSED R/W	PRW000
CHORD DISTANCE	CH DIS	BOUNDARY POINT	
DEED	(D)	CORPORATE LIMITS	
DOCUMENT	DOC	EXISTING R/W	
EAST BOUND	EB	SECTION LINE	
GAS VALVE	GV	QUARTER LINE	
INLET	IL	SIXTEENTH LINE	
LENGTH OF CURVE	L	PROPOSED OR NEW R/W LINE	
MANHOLE	MH	PROPOSED EASEMENT LINE	
MONUMENT	MON	PARCEL NUMBER	(66)
NORTH BOUND	NB	UTILITY NUMBER	000
PAGE	PG	PROPERTY LINE	PL
PERMANENT	PERM	LOT, TIE AND OTHER MINOR DASHED LINES	
PERMANENT LIMITED EASEMENT	PLE	ACCESS RESTRICTED (By Previous Project/Control)	
PRIVATE DRIVEWAY	PD	ACCESS RESTRICTED (By Acquisition)	
PROPERTY LINE	PL	NO ACCESS (By Statutory Authority)	
RADIUS	RAD	LIMITED EASEMENT (Temporary or Permanent)	
REFERENCE LINE	℄	BURIED FIBER OPTICS CABLE	
REMAINING	REM	BURIED TELEPHONE CABLE	
RIGHT OF WAY	R/W	BURIED GAS LINE	
SECTION	SEC		
SECTION LINE	℄		
FOUND IRON PIPE	IP●		
STATION	STA		
TEMPORARY LIMITED EASEMENT	TLE		
TIE POINT	DB1		
VOLUME	VOL		
ADJOINING LANDS WITH SAME OWNER			
PARALLEL TO LINE	00°		
BUILDING TO BE RAZED			
FEE ACQUISITION	VARIOUS HATCHING		

COMPENSABLE	NON-COMPENSABLE
POWER POLE	⌂
TELEPHONE POLE	⌂
SIGN	▸
TELEPHONE PEDESTAL	×

GN

0 200 400
GRAPHIC SCALE, FEET

WISCONSIN DEPARTMENT OF TRANSPORTATION

I, JEFFREY T. BOHRTZ, PROFESSIONAL LAND SURVEYOR, HEREBY CERTIFY THAT IN FULL COMPLIANCE WITH THE PROVISIONS OF SECTION 84.095 OF THE WISCONSIN STATUTES AND UNDER THE DIRECTION OF THE DEPARTMENT OF TRANSPORTATION, I HAVE MAPPED THIS TRANSPORTATION PROJECT PLAT AND THAT SUCH PLAT CORRECTLY REPRESENTS ALL EXTERIOR BOUNDARIES OF THE SURVEYED LAND.

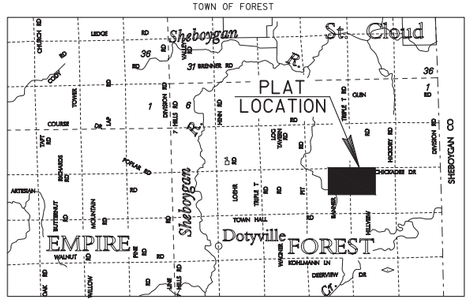
WISCONSIN JEFFREY T. BOHRTZ S-2223 Green Bay, WI LAND SURVEYOR

SIGNATURE Jeffrey T. Bohrtz DATE 1/29/2015
NAME JEFFREY T. BOHRTZ, PLS-2223

THIS PLAT AND RELOCATION ORDER ARE APPROVED FOR THE WISCONSIN DEPARTMENT OF TRANSPORTATION NORTHEAST REGION.

SIGNATURE Curt Van Erem DATE 1/29/2015
NAME CURT VAN EREM

SECTION 14,15, T15N - R19E
TOWN OF FOREST



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(NOT TO SCALE)

NOTES:

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DOC# 1048516
Recorded
February 05, 2015 10:59 AM
SHAWN KELLY
REGISTER OF DEEDS
FOND DU LAC COUNTY
Fee Amount: 425.00

Recorded this 5th day of Feb., 2015
at 10:59AM in VOL. 18 Pg. 33
Doc# 1048516
Shawn M. Kelly Register of Deeds
Fond du Lac County, WI

RESERVED FOR REGISTER OF DEEDS
PROJECT NUMBER 1440-15-22-4.08
AMENDMENT NO: 1

N:\pds\c3d\14401501\RW\Plats\Rural Project\040108_rw_Amend1.dwg, 1/29/2015 3:11:35 PM, 1:200

TRANSPORTATION PROJECT PLAT NO: 1440-15-22-4.08

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RELOCATION ORDER STH 23 FOND DU LAC COUNTY

TO PROPERLY ESTABLISH, LAY OUT, WIDEN, ENLARGE, EXTEND, CONSTRUCT, RECONSTRUCT, IMPROVE, OR MAINTAIN A PORTION OF THE HIGHWAY DESIGNATED ABOVE, THE STATE OF WISCONSIN DEPARTMENT OF TRANSPORTATION DEEMS IT NECESSARY TO RELOCATE OR CHANGE SAID HIGHWAY AND ACQUIRE CERTAIN LANDS AND INTERESTS OR RIGHTS IN LANDS FOR THE ABOVE PROJECT.

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SCHEDULE OF UTILITIES & INTERESTS REQUIRED

UTILITY NUMBER	*OWNER	INTEREST REQUIRED
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CURVE TABLE

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STH 23 EASTBOUND REFERENCE LINE

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SCHEDULE OF LANDS & INTERESTS REQUIRED

PARCEL NUMBER	*OWNER	INTEREST REQUIRED	NEW R/W ACRES	P.L.E. ACRES	T.L.E. ACRES
151	JOE LOEHR	FEE ACCESS RIGHTS	3.556		
152	JUDITH REMO	FEE,TLE ACCESS RIGHTS	5.195		0.226
153	JEROME & THELMA SCHAEFER	FEE ACCESS RIGHTS	4.097		
154	MICHAEL & NANCY PIEPER L.C.	FEE ACCESS RIGHTS	1.055		
155	RANDAL & MARY KOENIGS	FEE ACCESS RIGHTS	0.015		
168	SIMON REVOCABLE TRUST	ACCESS RIGHTS			
169	JOSEPH FORTUNATO	ACCESS RIGHTS			
~~170~~	~~NORBERT & HELEN POCK~~	~~ACCESS RIGHTS~~			
171	NED SIPPEL	ACCESS RIGHTS			
172	BANNER FEED & EQUIPMENT INC	ACCESS RIGHTS			
173	MICHAEL LIMBERG L.C.	ACCESS RIGHTS			

170 VACATED BY DOC NO 1051255

*OWNER'S NAMES ARE SHOWN FOR REFERENCE PURPOSES ONLY, AND ARE SUBJECT TO CHANGE PRIOR TO TRANSFER OF LAND INTERESTS TO THE WISCONSIN DEPARTMENT OF TRANSPORTATION.

NE-NW

STATION OFFSET TABLE

POINT	STATION	OFFSET	X	Y
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DB36	664+00.00	.00'R	884705.697	382519.338

RESERVED FOR REGISTER OF DEEDS
PROJECT NUMBER 1440-15-22-4.08
AMENDMENT NO:

ACCEPTED FOR RECORDING AND FILING IN THE OFFICE OF THE REGISTER OF DEEDS IN FOND DU LAC COUNTY, WISCONSIN AT 3:28PM ON 09-26-2011 AS DOCUMENT # 986150 AND FILED IN Vol 17 Pg 83
Patricia Krenz
SIGNATURE OF REGISTER OF DEEDS

COURSE TABLE
NEW RIGHT OF WAY

POINT TO POINT		BEARING	DISTANCE
QTR24	CTRS9	S 89°22'56" W	2520.01'
CTRS9	DB47	N 00°21'46" W	1183.02'
DB47	PRW305	N 89°38'14" E	33.00'
PRW305	PRW306	N 35°47'41" E	184.47'
PRW306	PRW307	S 87°01'41" E	287.88'
PRW307	PRW308	S 88°50'43" E	721.73'
PRW308	PRW309	S 76°00'38" E	68.70'
PRW309	PRW311	S 86°58'28" E	291.10'
PRW311	PRW381	S 73°53'33" E	474.28'
PRW381	PRW310	S 80°08'23" E	186.72'
PRW310	PRW312	S 68°26'15" E	247.39'
PRW312	PRW313	S 68°23'40" E	384.71'
PRW313	PRW314	S 65°20'06" E	1775.06'
PRW314	PRW315	S 68°24'42" E	377.83'
PRW315	PRW316	S 63°30'38" E	491.65'
PRW316	CTRS10	N 19°37'32" E	232.29'
CTRS10	PRW215	N 11°17'57" W	226.96'
PRW215	PRW216	N 06°29'20" E	104.53'
PRW216	CTRS10	S 05°42'47" E	328.05'
CTRS10	QTR24	N 89°18'52" W	2690.04'

CONVENTIONAL ABBREVIATIONS AND SYMBOLS

ACCESS POINT	AP	SECTION CORNER	
ACCESS RIGHTS	AR	(MATERIAL AS NOTED)	
ACRES	AC.	SET R/W MONUMENT W/CAP	
CHORD BEARING	CH BRG	(1-1/4" OUTSIDE DIA.x18"	
CHORD DISTANCE	CH DIS	IRON PIPE 1.13 LBS/FT)	
DEED	(D.)	SET P.K. NAIL	
DOCUMENT	DOC	PROPOSED R/W	PRW000
EAST BOUND	EB	BOUNDARY POINT	
GAS VALVE	GV	CORPORATE LIMITS	
INLET	IL	EXISTING R/W	
LENGTH OF CURVE	L	SECTION LINE	
MANHOLE	MH	QUARTER LINE	
MONUMENT	MON	SIXTEENTH LINE	
NORTH BOUND	NB	PROPOSED OR NEW R/W LINE	
PAGE	Pg	PROPOSED EASEMENT LINE	
PERMANENT	PERM	PARCEL NUMBER	(00)
PERMANENT LIMITED EASEMENT	PLE	UTILITY PARCEL NUMBER	000
PRIVATE DRIVEWAY	PD	PROPERTY LINE	
PROPERTY LINE	PL	LOT, TIE AND OTHER MINOR	
RADIUS	RAD	DASHED LINES	
REFERENCE LINE	℄	ACCESS RESTRICTED	
REMAINING	REM	(By Previous	
RIGHT OF WAY	R/W	Project/Control)	
SECTION	SEC	ACCESS RESTRICTED	
SECTION LINE	S.	(By Acquisition)	
FOUND IRON PIPE	IP●	NO ACCESS	
STATION	STA.	(By Statutory Authority)	
TEMPORARY LIMITED EASEMENT	TLE	LIMITED EASEMENT	
TIE POINT	DB1	(Temporary or Permanent)	
VOLUME	VOL	BURIED FIBER OPTICS CABLE	
ADJOINING LANDS WITH SAME OWNER		BURIED TELEPHONE CABLE	
PARALLEL TO LINE	00'	BURIED GAS LINE	
BUILDING TO BE RAZED			
FEE ACQUISITION	VARIOUS HATCHING		

	COMPENSABLE	NON-COMPENSABLE
POWER POLE	●	○
TELEPHONE POLE	●	○
SIGN	▶	▷
TELEPHONE PEDESTAL	×	×

GN

0 200 400
GRAPHIC SCALE, FEET

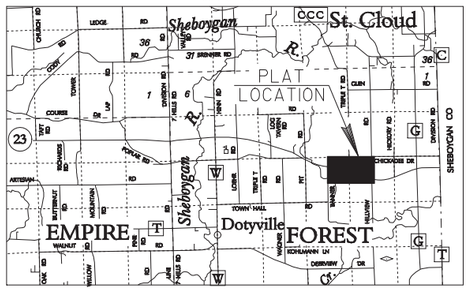
I HEREBY CERTIFY THAT THIS PLAT MEETS ALL REQUIREMENTS OF SECTION 84.095, WISCONSIN STATUTES. THIS PLAT WAS PREPARED BY OR UNDER THE DIRECTION OF

JEFFREY T. BOHRTZ, RLS-2223 (PRINTED NAME) — Jeffrey T. Bohrtz (SIGNATURE) — 9/20/2011 (DATE)

THIS PLAT AND RELOCATION ORDER ARE APPROVED FOR THE WISCONSIN DEPARTMENT OF TRANSPORTATION

NORMAN PAWELCZYK (PRINTED NAME) — Norman A. Pawelczyk (SIGNATURE) — 9/20/2011 (DATE)

SECTION 14,15, T15N - R19E
TOWN OF FOREST



LOCATION SKETCH
(NOT TO SCALE)

NOTES:

COORDINATES AND BEARINGS ON THIS PLAT ARE ORIENTED TO THE FOND DU LAC COUNTY COORDINATE SYSTEM, (ENGLISH), NAD 1983 (1991) ADJUSTMENT. ALL PLAT DISTANCES ARE GROUND LENGTHS.

RIGHT OF WAY BOUNDARIES ARE DEFINED WITH COURSES OF THE PERIMETER OF THE HIGHWAY LANDS AND ARE REFERENCED TO THE US PUBLIC LAND SURVEY OR OTHER SURVEYS OF PUBLIC RECORD.

DIMENSIONING FOR THE NEW RIGHT-OF-WAY IS MEASURED ALONG AND PERPENDICULAR TO NEW REFERENCE LINES.

PROPERTY LINES SHOWN ON THIS PLAT ARE DRAWN FROM DATA DERIVED FROM MAPS AND DOCUMENTS OF PUBLIC RECORD AND/OR EXISTING OCCUPATIONAL LINES. THIS PLAT MAY NOT BE A TRUE REPRESENTATION OF EXISTING PROPERTY LINES AND SHOULD NOT BE USED AS A SUBSTITUTE FOR AN ACCURATE FIELD SURVEY.

RIGHT-OF-WAY MONUMENTS ARE TYPE 2 AND WILL BE PLACED PRIOR TO THE COMPLETION OF THE PROJECT.

EXISTING RIGHT OF WAY WAS REESTABLISHED UNDER PROJECT(S):
TRANSPORTATION PROJECT PLAT NO. 1440-15-01-4.20, DOCUMENT NO. 958079, FILED IN V17 P45.
TRANSPORTATION PROJECT PLAT NO. 1440-15-01-4.21, DOCUMENT NO. 958080, FILED IN V17 P46.
TRANSPORTATION PROJECT PLAT NO. 1440-15-01-4.22, DOCUMENT NO. 958081, FILED IN V17 P47.

EXISTING ACCESS CONTROL WAS ACQUIRED UNDER PROJECT(S): 1442-1-22.

THE REFERENCE LINE SHOWN ON THIS PLAT MAY NOT BE THE SAME AS THE REFERENCE LINE SHOWN ON THE CONSTRUCTION PLAN

A TEMPORARY LIMITED EASEMENT (TLE) IS A RIGHT FOR CONSTRUCTION PURPOSES, AS DEFINED HEREIN, INCLUDING THE RIGHT TO OPERATE NECESSARY EQUIPMENT THEREON AND THE RIGHT OF INGRESS AND EGRESS AS LONG AS REQUIRED FOR SUCH PUBLIC PURPOSE, INCLUDING THE RIGHT TO PRESERVE, PROTECT, REMOVE OR PLANT THEREON ANY VEGETATION THAT THE HIGHWAY AUTHORITIES MAY DEEM NECESSARY OR DESIRABLE TO PREVENT EROSION OF THE SOIL. ALL TLE'S EXPIRE AT THE COMPLETION OF THE CONSTRUCTION PROJECT FOR WHICH THIS INSTRUMENT IS GIVEN.

TRANSPORTATION PROJECT PLAT NO: 1440-15-22-4.09 AMENDMENT NO. 3

AMENDS PARCELS 156 AND 157 OF TRANSPORTATION PROJECT PLAT 1440-15-22-4.09 AMENDMENT NO. 2, RECORDED AS DOCUMENT NO. 1110852.

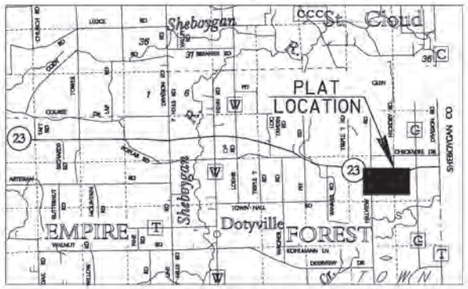
PART OF LOT 1 OF CSM NO. 7725 AND UNPLATTED LANDS OF THE SE 1/4 OF THE NE 1/4, THE SW 1/4 OF THE NE 1/4, THE NW 1/4 OF THE SE 1/4 AND THE NE 1/4 OF THE SE 1/4 OF SECTION 14, AND ALSO PART OF THE SW 1/4 OF THE NW 1/4 OF SECTION 13, TOWN OF FOREST, T15N-R19E, FOND DU LAC COUNTY, WISCONSIN.

RELOCATION ORDER STH 23 FOND DU LAC COUNTY

TO PROPERLY ESTABLISH, LAY OUT, WIDEN, ENLARGE, EXTEND, CONSTRUCT, RECONSTRUCT, IMPROVE, OR MAINTAIN A PORTION OF THE HIGHWAY DESIGNATED ABOVE, THE STATE OF WISCONSIN DEPARTMENT OF TRANSPORTATION DEEMS IT NECESSARY TO RELOCATE OR CHANGE SAID HIGHWAY AND ACQUIRE CERTAIN LANDS AND INTERESTS OR RIGHTS IN LANDS FOR THE ABOVE PROJECT.

TO EFFECT THIS CHANGE, PURSUANT TO AUTHORITY GRANTED UNDER SECTION 84.02 (3) AND 84.09, WISCONSIN STATUTES, THE DEPARTMENT OF TRANSPORTATION HEREBY ORDERS THAT:
1. THAT PORTION OF SAID HIGHWAY AS SHOWN ON THIS PLAT IS LAID OUT AND ESTABLISHED TO THE LINES AND WIDTHS AS SO SHOWN FOR THE ABOVE PROJECT.
2. THE LANDS OR INTERESTS OR RIGHTS IN LANDS AS SHOWN ON THIS PLAT ARE REQUIRED BY THE DEPARTMENT FOR THE ABOVE PROJECT AND SHALL BE ACQUIRED IN THE NAME OF THE STATE OF WISCONSIN, PURSUANT TO THE PROVISIONS OF SECTION 84.09 (1) OR (2), WISCONSIN STATUTES.

SECTION 13,14, T15N - R19E
TOWN OF FOREST



LOCATION SKETCH
(NOT TO SCALE)

SCHEDULE OF LANDS & INTERESTS REQUIRED

PARCEL NUMBER	*OWNER	INTEREST REQUIRED	NEW R/W ACRES	P.L.E. ACRES	T.L.E. ACRES
156	CHERYL THEISEN	FEE,TLE ACCESS RIGHTS	2.563		0.090
157	NICKOLAS & JANET SCHNEIDER	FEE,TLE ACCESS RIGHTS	2.895		0.163
158	SEE TPP 1440-15-22-4.09 AMEND 1 DOC. NO. 1041334				
160	SEE TPP 1440-15-22-4.09 DOC. NO. 986151, VOL. 17 PG 84				
176	SEE TPP 1440-15-22-4.09 AMEND 1 DOC. NO. 1041334				

*OWNER'S NAMES ARE SHOWN FOR REFERENCE PURPOSES ONLY, AND ARE SUBJECT TO CHANGE PRIOR TO TRANSFER OF LAND INTERESTS TO THE WISCONSIN DEPARTMENT OF TRANSPORTATION.

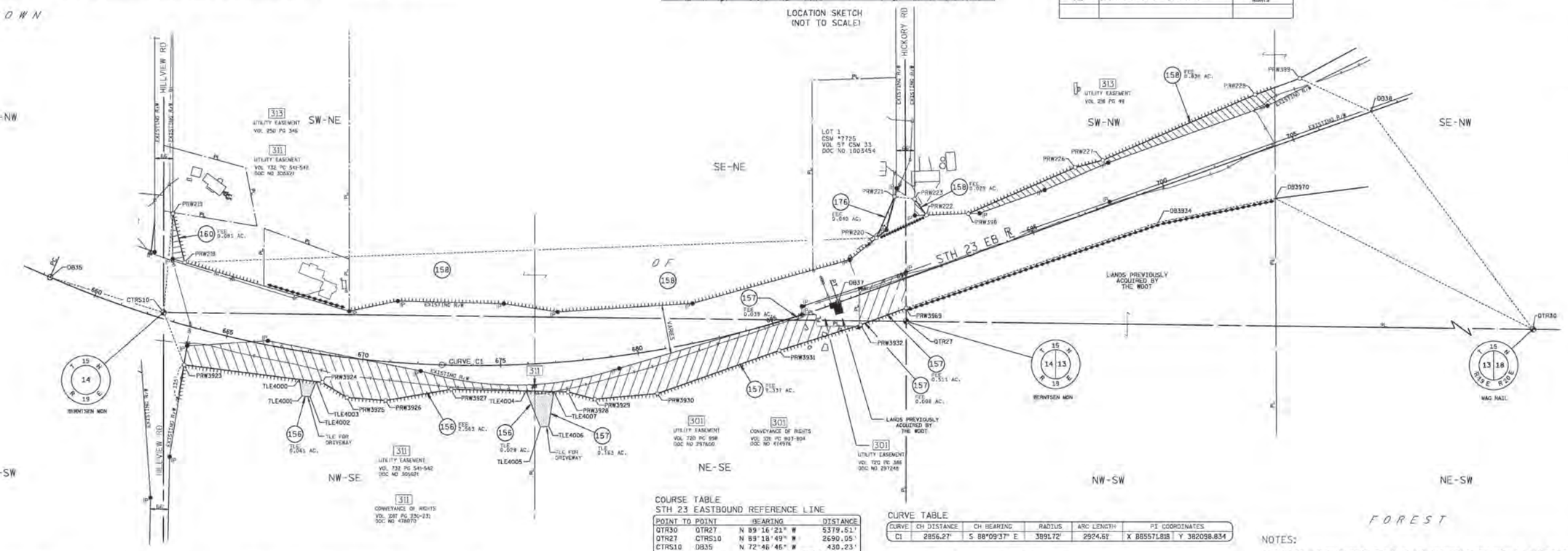
SCHEDULE OF UTILITIES & INTERESTS REQUIRED

UTILITY NUMBER	*OWNER	INTEREST REQUIRED
301	FRONTIER COMMUNICATIONS OF WI LLC	RELEASE OF RIGHTS
311	AT&T WISCONSIN	RELEASE OF RIGHTS
313	ALLIANT ENERGY - ELECTRIC	RELEASE OF RIGHTS

DOC # 1112474
Recorded May 06, 2019 at 11:56 AM
JAMES M KREBS , REGISTER OF DEEDS
FOND DU LAC COUNTY, WI
Fee Amount: $25.00

Returned to: WisDOT - NE Region - Green Bay - PC
This document has been electronically recorded.

RESERVED FOR REGISTER OF DEEDS
PROJECT NUMBER 1440-15-22-4.09
AMENDMENT NO: 3



CONVENTIONAL ABBREVIATIONS AND SYMBOLS

ACCESS POINT	AP	SECTION CORNER (MATERIAL AS NOTED)	⊕
ACCESS RIGHTS	AR	SET R/W MONUMENT W/CAP: (1-½" OUTSIDE DIA.x18" IRON PIPE, 1.13 LBS/FT)	○
ACRES	AC	SET P.K. NAIL	△
CHORD BEARING	CH BRG	PROPOSED R/W	
CHORD DISTANCE	CH DIS	BOUNDARY POINT	PRW000
DEED	DD	CORPORATE LIMITS	
DOCUMENT	DOC	EXISTING R/W	
EAST BOUND	EB	QUARTER LINE	
GAS VALVE	GV	SIXTEENTH LINE	
INLET	I	PROPOSED OR NEW R/W LINE	
LENGTH OF CURVE	L	PROPOSED EASEMENT LINE	
MANHOLE	●	PARCEL NUMBER	(60)
MONUMENT	MON	UTILITY PARCEL NUMBER	555
NORTH BOUND	NB	PROPERTY LINE	
PAGE	PG	LOT, TIE AND OTHER MINOR DASHED LINES	
PERMANENT	PERM	ACCESS RESTRICTED (By Previous Project/Control)	
PERMANENT LIMITED EASEMENT	PLE	ACCESS RESTRICTED (By Acquisition)	
PRIVATE DRIVEWAY	PD	NO ACCESS (By Statutory Authority)	
PROPERTY LINE	PL	LIMITED EASEMENT (Temporary or Permanent)	
RADIUS	R, RAD	BURIED FIBER OPTICS CABLE	FO FO
REFERENCE LINE	R	BURIED TELEPHONE CABLE	T T
REMAINING	REM	BURIED GAS LINE	G G
RIGHT OF WAY	R/W		
SECTION	SEC		
SECTION LINE	S		
FOUND IRON PIPE	IP ●		
STATION	STA		
TEMPORARY LIMITED EASEMENT	TLE		
TIE POINT	DBT		
VOLUME	VOL		
ADJOINING LANDS WITH SAME OWNER			
PARALLEL TO LINE	00°		
BUILDING TO BE RAZED			
FEE ACQUISITION	VARIABLE HATCHING		

COMPENSABLE	NON-COMPENSABLE
POWER POLE	ø
TELEPHONE POLE	ø
SIGN	▮
TELEPHONE PEDESTAL	▮

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GRAPHIC SCALE, FEET

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WISCONSIN DEPARTMENT OF TRANSPORTATION

I, JEFFREY T. BOHRTZ, PROFESSIONAL LAND SURVEYOR, HEREBY CERTIFY THAT IN FULL COMPLIANCE WITH THE PROVISIONS OF SECTION 84.095 OF THE WISCONSIN STATUTES AND UNDER THE DIRECTION OF THE DEPARTMENT OF TRANSPORTATION, I HAVE MAPPED THIS TRANSPORTATION PROJECT PLAT AND THAT SUCH PLAT CORRECTLY REPRESENTS ALL EXTERIOR BOUNDARIES OF THE SURVEYED LAND.

WISCONSIN JEFFREY T. BOHRTZ S-2223 Green Bay, WI LAND SURVEYOR

SIGNATURE: Jeffrey T. Bohrtz DATE: 5/1/2019
NAME: JEFFREY T. BOHRTZ, PLS-2223

THIS PLAT AND RELOCATION ORDER ARE APPROVED FOR THE WISCONSIN DEPARTMENT OF TRANSPORTATION NORTHEAST REGION.

SIGNATURE: Curt Van Erem DATE: 5/1/2019
NAME: CURT VAN EREM

COURSE TABLE
STH 23 EASTBOUND REFERENCE LINE

POINT TO POINT		BEARING	DISTANCE
QTR30	QTR27	N 89°16'21" W	5319.51'
QTR27	CTRS10	N 89°18'49" W	2690.05'
CTRS10	DB35	N 72°46'46" W	430.23'
DB35	DB37	CURVE C1 (SEE CURVE TABLE)	
DB37	DB38	N 70°18'39" E	2050.87'
DB38	QTR30	S 77°22'44" E	3785.59'

COURSE TABLE
NEW RIGHT OF WAY

POINT TO POINT		BEARING	DISTANCE
CTRS10	PRW219	N 05°19'42" E	359.48'
PRW219	PRW218	S 13°33'59" E	181.74'
PRW218	PRW220	N 87°58'45" E	2507.59'
PRW220	PRW221	N 23°38'12" E	162.94'
PRW221	PRW223	S 83°12'06" E	74.10'
PRW223	PRW222	S 36°06'33" E	71.62'
PRW222	PRW398	N 88°00'12" E	151.71'
PRW398	PRW226	N 66°40'50" E	421.69'
PRW226	PRW227	N 75°22'26" E	103.46'
PRW227	PRW228	N 66°44'07" E	600.58'
PRW228	PRW399	N 70°01'06" E	172.15'
PRW399	DB38	S 65°08'43" E	285.63'
DB38	QTR30	S 77°22'44" E	3785.59'
QTR30	DB3970	N 82°45'51" W	4074.27'
DB3970	DB3934	S 78°27'00" W	433.05'
DB3934	PRW3969	S 71°14'43" W	964.39'
PRW3969	QTR27	S 00°14'47" E	48.10'
QTR27	PRW3969	N 00°14'47" W	48.10'
PRW3969	PRW3932	S 69°47'48" W	175.85'
PRW3932	PRW3931	S 72°32'44" W	308.95'
PRW3931	PRW3930	S 70°32'44" W	468.09'
PRW3930	PRW3929	S 84°54'40" W	227.28'
PRW3929	PRW3928	N 74°53'43" W	101.24'
PRW3928	PRW3927	N 88°46'21" W	422.99'
PRW3927	PRW3926	S 80°22'44" W	240.54'
PRW3926	PRW3925	N 85°29'56" W	140.40'
PRW3925	PRW3924	N 58°42'27" W	104.76'
PRW3924	PRW3923	N 82°46'15" W	504.26'
PRW3923	CTRS10	N 21°23'16" W	203.51'

CURVE TABLE

CURVE	CH DISTANCE	CH BEARING	RADIUS	ARC LENGTH	PI COORDINATES
C1	2856.27'	S 88°09'37" E	3891.72'	2924.61'	X 865571.818 Y 382098.834

STATION OFFSET TABLE

POINT	STATION	OFFSET	NORTHING	EASTING
DB35	658+24.52	0.00'	382707.780	884162.493
PRW219	661+75.03	-373.62'	382938.338	884606.822
CTRS10	662+55.63	-22.36'	382580.410	884573.440
PRW218	662+76.41	-217.88'	382761.668	884649.453
PRW3923	663+77.72	139.09'	382390.915	884647.655
TLE4000	667+84.70	102.36'	382337.936	885065.323
TLE4001	668+02.52	159.94'	382278.159	885074.410
TLE4002	668+31.32	158.69'	382274.838	885104.226
TLE4003	668+44.18	100.69'	382330.253	885125.894
PRW3924	668+65.81	100.31'	382327.461	885147.909
PRW3925	669+58.66	142.82'	382273.046	885237.432
PRW3926	670+94.12	139.95'	382262.027	885377.396
PRW3927	673+22.60	87.30'	382302.296	885614.949
TLE4004	675+87.85	96.15'	382296.479	885886.474
TLE4005	676+31.39	229.64'	382165.473	885938.558
TLE4006	676+59.68	227.94'	382168.954	885966.355
TLE4007	675+85.27	104.08'	382294.332	885986.685
PRW3928	677+34.83	109.09'	382293.236	886037.843
PRW3929	678+26.64	144.61'	382266.855	886135.581
PRW3930	680+45.29	155.04'	382287.016	886361.961
PRW3931	684+95.61	99.44'	382442.887	886803.333
DB37	687+49.13	0.00'	382616.082	887017.302
PRW3932	687+98.03	103.03'	382535.556	887098.058
QTR27	689+57.88	146.80'	382548.190	887263.300
PRW220	689+58.08	-173.77'	382850.090	887155.489
PRW3969	689+73.88	101.45'	382596.287	887263.093
PRW221	690+69.88	-292.31'	382939.365	887220.819
PRW223	691+36.20	-259.26'	382990.593	887294.395
PRW222	691+56.43	-190.56'	382932.722	887336.584
PRW398	693+00.97	-144.45'	382938.008	887488.207
PRW226	697+21.81	-171.15'	383104.938	887875.453
PRW227	698+24.87	-162.02'	383131.063	887975.562
DB3934	699+38.14	117.17'	382906.355	888176.276
DB3970	703+66.83	176.48'	382993.061	888600.554
PRW228	704+24.28	-199.47'	383368.281	888927.312
PRW399	705+96.43	-200.35'	383427.107	888589.097
DB38	708+00.00	0.00'	383307.053	888948.267
QTR30	745+90.13	1253.40'	382479.890	892642.380

FOREST

NOTES:

COORDINATES AND BEARINGS ON THIS PLAT ARE ORIENTED TO THE FOND DU LAC COUNTY COORDINATE SYSTEM, (ENGLISH). NAD 1983 (1991) ADJUSTMENT. ALL PLAT DISTANCES ARE GROUND LENGTHS.

RIGHT OF WAY BOUNDARIES ARE DEFINED WITH COURSES OF THE PERIMETER OF THE HIGHWAY LANDS AND ARE REFERENCED TO THE US PUBLIC LAND SURVEY OR OTHER SURVEYS OF PUBLIC RECORD.

DIMENSIONING FOR THE NEW RIGHT-OF-WAY IS MEASURED ALONG AND PERPENDICULAR TO NEW REFERENCE LINES.

PROPERTY LINES SHOWN ON THIS PLAT ARE DRAWN FROM DATA DERIVED FROM MAPS AND DOCUMENTS OF PUBLIC RECORD AND/OR EXISTING OCCUPATIONAL LINES. THIS PLAT MAY NOT BE A TRUE REPRESENTATION OF EXISTING PROPERTY LINES AND SHOULD NOT BE USED AS A SUBSTITUTE FOR AN ACCURATE FIELD SURVEY.

RIGHT-OF-WAY MONUMENTS ARE TYPE 2 AND WILL BE PLACED PRIOR TO THE COMPLETION OF THE PROJECT.

EXISTING RIGHT OF WAY WAS REESTABLISHED UNDER PROJECTS:
TRANSPORTATION PROJECT PLAT NO. 1440-15-01-4.22, DOCUMENT NO. 958081, FILED IN VII P47.
TRANSPORTATION PROJECT PLAT NO. 1440-15-01-4.23, DOCUMENT NO. 958082, FILED IN VII P48.

EXISTING ACCESS CONTROL WAS ACQUIRED UNDER PROJECTS: 1442-1-22.

THE REFERENCE LINE SHOWN ON THIS PLAT MAY NOT BE THE SAME AS THE REFERENCE LINE SHOWN ON THE CONSTRUCTION PLAN

A TEMPORARY LIMITED EASEMENT (TLE) IS A RIGHT FOR CONSTRUCTION PURPOSES, AS DEFINED HEREIN, INCLUDING THE RIGHT TO OPERATE NECESSARY EQUIPMENT THEREON AND THE RIGHT OF INGRESS AND EGRESS AS LONG AS REQUIRED FOR SUCH PUBLIC PURPOSE, INCLUDING THE RIGHT TO PRESERVE, PROTECT, REMOVE OR PLANT THEREON ANY VEGETATION THAT THE HIGHWAY AUTHORITIES MAY DEEM NECESSARY OR DESIRABLE TO PREVENT EROSION OF THE SOIL. ALL TLE'S EXPIRE AT THE COMPLETION OF THE CONSTRUCTION PROJECT FOR WHICH THIS INSTRUMENT IS GIVEN.

TRANSPORTATION PROJECT PLAT NO: 1440-15-22-4.09
AMENDMENT NO. 2

AMENDS PARCELS 156 AND 157, AND ALSO UTILITY NUMBERS 301 AND 311 OF TRANSPORTATION PROJECT PLAT 1440-15-22-4.09, RECORDED AS DOCUMENT NO. 986151 AND FILED IN VOLUME 17 PAGE 84.

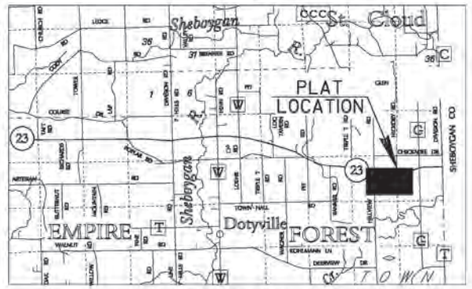
PART OF LOT 1 OF CSM NO. 7725 AND UNPLATTED LANDS OF THE SE 1/4 OF THE NE 1/4, THE SW 1/4 OF THE NE 1/4, THE NW 1/4 OF THE SE 1/4 AND THE NE 1/4 OF THE SE 1/4 OF SECTION 14, AND ALSO PART OF THE SW 1/4 OF THE NW 1/4 OF SECTION 13, TOWN OF FOREST, T15N-R19E, FOND DU LAC COUNTY, WISCONSIN.

RELOCATION ORDER STH 23 FOND DU LAC COUNTY

TO PROPERLY ESTABLISH, LAY OUT, WIDEN, ENLARGE, EXTEND, CONSTRUCT, RECONSTRUCT, IMPROVE, OR MAINTAIN A PORTION OF THE HIGHWAY DESIGNATED ABOVE, THE STATE OF WISCONSIN DEPARTMENT OF TRANSPORTATION DEEMS IT NECESSARY TO RELOCATE OR CHANGE SAID HIGHWAY AND ACQUIRE CERTAIN LANDS AND INTERESTS OR RIGHTS IN LANDS FOR THE ABOVE PROJECT.

TO EFFECT THIS CHANGE, PURSUANT TO AUTHORITY GRANTED UNDER SECTION 84.02 (3) AND 84.09, WISCONSIN STATUTES, THE DEPARTMENT OF TRANSPORTATION HEREBY ORDERS THAT:
1. THAT PORTION OF SAID HIGHWAY AS SHOWN ON THIS PLAT IS LAID OUT AND ESTABLISHED TO THE LINES AND WIDTHS AS SO SHOWN FOR THE ABOVE PROJECT.
2. THE LANDS OR INTERESTS OR RIGHTS IN LANDS AS SHOWN ON THIS PLAT ARE REQUIRED BY THE DEPARTMENT FOR THE ABOVE PROJECT AND SHALL BE ACQUIRED IN THE NAME OF THE STATE OF WISCONSIN, PURSUANT TO THE PROVISIONS OF SECTION 84.09 (1) OR (2), WISCONSIN STATUTES.

SECTION 13,14, T15N - R19E
TOWN OF FOREST



LOCATION SKETCH
(NOT TO SCALE)

SCHEDULE OF LANDS & INTERESTS REQUIRED

PARCEL NUMBER	*OWNER	INTEREST REQUIRED	NEW R/W ACRES	P.L.E. ACRES	T.L.E. ACRES
156	CHERYL THEISEN	FEE ACCESS RIGHTS	2.563		
157	NICKOLAS & JANET SCHNEIDER	FEE ACCESS RIGHTS	2.895		
158	SEE TPP 1440-15-22-4.09 AMEND 1 DOC. NO. 1041334				
160	SEE TPP 1440-15-22-4.09 DOC. NO. 986151, VOL. 17 PG 84				
176	SEE TPP 1440-15-22-4.09 AMEND 1 DOC. NO. 1041334				

*OWNER'S NAMES ARE SHOWN FOR REFERENCE PURPOSES ONLY, AND ARE SUBJECT TO CHANGE PRIOR TO TRANSFER OF LAND INTERESTS TO THE WISCONSIN DEPARTMENT OF TRANSPORTATION.

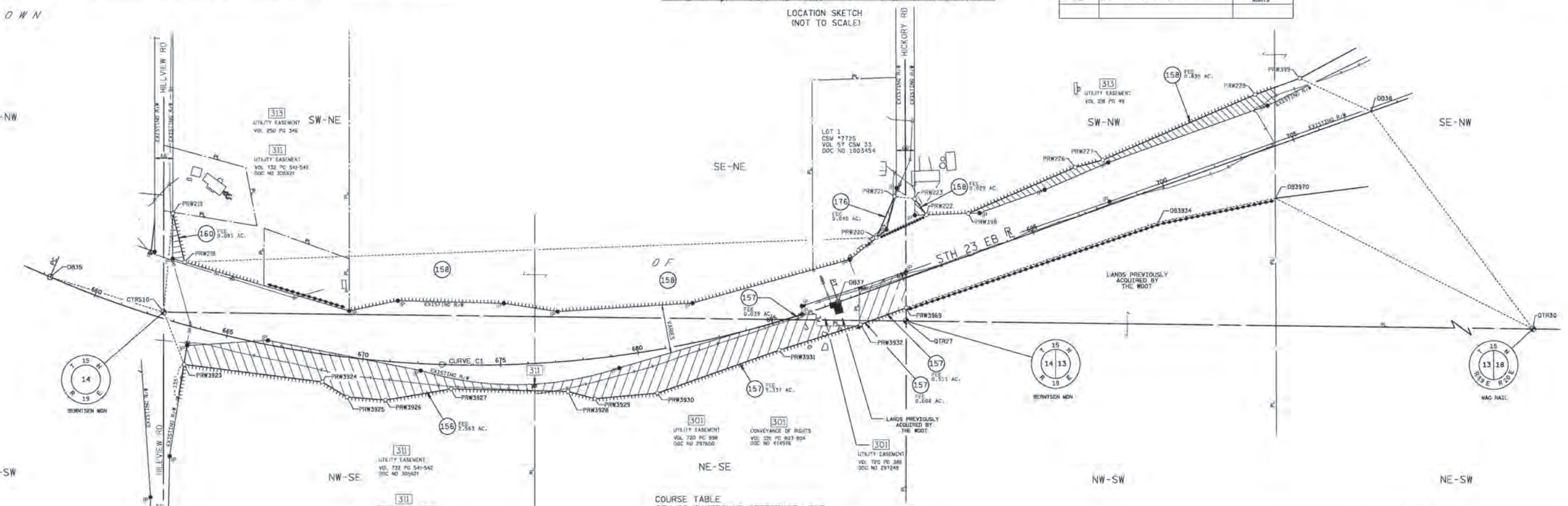
SCHEDULE OF UTILITIES & INTERESTS REQUIRED

UTILITY NUMBER	*OWNER	INTEREST REQUIRED
301	FRONTIER COMMUNICATIONS OF WI LLC	RELEASE OF RIGHTS
311	AT&T WISCONSIN	RELEASE OF RIGHTS
313	ALLIANT ENERGY - ELECTRIC	RELEASE OF RIGHTS

DOC # 1110852
Recorded March 22, 2019 at 03:20 PM
JAMES M KREBS , REGISTER OF DEEDS
FOND DU LAC COUNTY, WI
Fee Amount: $25.00

Returned to: WisDOT - NE Region - Green Bay - PC
This document has been electronically recorded.

RESERVED FOR REGISTER OF DEEDS
PROJECT NUMBER 1440-15-22-4.09
AMENDMENT NO: 2



CONVENTIONAL ABBREVIATIONS AND SYMBOLS

			COMPENSABLE	NON-COMPENSABLE
ACCESS POINT	AP	SECTION CORNER (MATERIAL AS NOTED)		
ACCESS RIGHTS	AR	SET R/W MONUMENT W/CAP: (1-¼" OUTSIDE DIA.x18" IRON PIPE, 1.13 LBS/FT)		
ACRES	AC			
CHORD BEARING	CH BRG			
CHORD DISTANCE	CH DIS			
DEED	(D)	SET P.K. NAIL		
DOCUMENT	DOC			
EAST BOUND	EB	PROPOSED R/W BOUNDARY POINT		
GAS VALVE	GV			
INLET				
LENGTH OF CURVE	L	CORPORATE LIMITS		
MANHOLE		EXISTING R/W		
MONUMENT	MON	SECTION LINE		
NORTH BOUND	NB	QUARTER LINE		
PAGE	PG	SIXTEENTH LINE		
PERMANENT	PERM	PROPOSED OR NEW R/W LINE		
PERMANENT LIMITED EASEMENT	PLE	PROPOSED EASEMENT LINE		
PRIVATE DRIVEWAY	PD			
PROPERTY LINE	PL	PARCEL NUMBER	(60)	
RADIUS	R, RAD			
REFERENCE LINE		UTILITY PARCEL NUMBER	660	
REMAINING RIGHT OF WAY	REM R/W			
SECTION	SEC	PROPERTY LINE	PL	
SECTION LINE	S	LOT, TIE AND OTHER MINOR DASHED LINES		
FOUND IRON PIPE	IP			
STATION	STA	ACCESS RESTRICTED (By Previous Project/Control)		
TEMPORARY LIMITED EASEMENT	TLE	ACCESS RESTRICTED (By Acquisition)		
TIE POINT	DB1	NO ACCESS (By Statutory Authority)		
VOLUME	VOL	LIMITED EASEMENT (Temporary or Permanent)		
ADJOINTING LANDS WITH SAME OWNER		BURIED FIBER OPTICS CABLE	FO	
PARALLEL TO LINE		BURIED TELEPHONE CABLE	T	
BUILDING TO BE RAZED		BURIED GAS LINE	G	
FEE ACQUISITION	VERTICAL HATCHING			

	COMPENSABLE	NON-COMPENSABLE
POWER POLE	P	P
TELEPHONE POLE	✔	✔
SIGN	▮	▮
TELEPHONE PEDESTAL	✕	✕

GN

0 200 400
GRAPHIC SCALE, FEET

WISCONSIN DEPARTMENT OF TRANSPORTATION

I, JEFFREY T. BOHRTZ, PROFESSIONAL LAND SURVEYOR, HEREBY CERTIFY THAT IN FULL COMPLIANCE WITH THE PROVISIONS OF SECTION 84.095 OF THE WISCONSIN STATUTES AND UNDER THE DIRECTION OF THE DEPARTMENT OF TRANSPORTATION, I HAVE MAPPED THIS TRANSPORTATION PROJECT PLAT AND THAT SUCH PLAT CORRECTLY REPRESENTS ALL EXTERIOR BOUNDARIES OF THE SURVEYED LAND.

WISCONSIN JEFFREY T. BOHRTZ S-2223 Green Bay, WI LAND SURVEYOR

SIGNATURE Jeffrey T. Bohrtz DATE 3/21/2019
NAME JEFFREY T. BOHRTZ, PLS-2223

THIS PLAT AND RELOCATION ORDER ARE APPROVED FOR THE WISCONSIN DEPARTMENT OF TRANSPORTATION NORTHEAST REGION.

SIGNATURE Curt Van Erem DATE 3/21/2019
NAME CURT VAN EREM

COURSE TABLE
STH 23 EASTBOUND REFERENCE LINE

POINT TO POINT		BEARING	DISTANCE
QTR30	QTR27	N 89°16'21" W	5319.61'
QTR27	CTRS10	N 89°18'49" W	2690.05'
CTRS10	DB35	N 72°46'46" W	430.23'
DB35	DB37	CURVE C1 (SEE CURVE TABLE)	
DB37	DB38	N 70°18'39" E	2050.87'
DB38	QTR30	S 77°22'44" E	3785.59'

COURSE TABLE
NEW RIGHT OF WAY

POINT TO POINT		BEARING	DISTANCE
CTRS10	PRW219	N 05°19'42" E	359.48'
PRW219	PRW218	S 13°33'59" E	181.74'
PRW218	PRW220	N 87°58'45" E	2507.59'
PRW220	PRW221	N 23°38'12" E	162.94'
PRW221	PRW223	S 83°12'06" E	74.10'
PRW223	PRW222	S 36°06'33" E	71.62'
PRW222	PRW398	N 88°00'12" E	151.71'
PRW398	PRW226	N 66°40'50" E	421.69'
PRW226	PRW227	N 75°22'26" E	103.46'
PRW227	PRW228	N 66°44'07" E	600.56'
PRW228	PRW399	N 70°01'06" E	172.15'
PRW399	DB38	S 65°08'43" E	285.63'
DB38	QTR30	S 77°22'44" E	3785.59'
QTR30	DB3970	N 82°45'51" W	4074.27'
DB3970	DB3934	S 78°27'00" W	433.05'
DB3934	PRW3969	S 71°14'43" W	964.39'
PRW3969	QTR27	S 00°14'47" E	48.10'
QTR27	PRW3969	N 00°14'47" W	48.10'
PRW3969	PRW3932	S 69°47'48" W	175.85'
PRW3932	PRW3931	S 72°32'44" W	308.95'
PRW3931	PRW3930	S 70°32'44" W	468.09'
PRW3930	PRW3929	S 84°54'40" W	227.28'
PRW3929	PRW3928	N 74°53'43" W	101.24'
PRW3928	PRW3927	N 88°46'21" W	422.99'
PRW3927	PRW3926	S 80°22'44" W	240.54'
PRW3926	PRW3925	N 85°29'56" W	140.40'
PRW3925	PRW3924	N 58°42'27" W	104.76'
PRW3924	PRW3923	N 82°46'15" W	504.26'
PRW3923	CTRS10	N 21°23'16" W	203.51'

CURVE TABLE

CURVE	CH DISTANCE	CH BEARING	RADIUS	ARC LENGTH	PI COORDINATES	
C1	2856.27'	S 88°09'37" E	3891.72'	2924.61'	X 885571.818	Y 382098.834

STATION OFFSET TABLE

POINT	STATION	OFFSET	NORTHING	EASTING
DB35	658+24.52	0.00'	382707.780	884162.499
PRW219	661+75.03	-373.62'	382938.338	884606.822
CTRS10	662+55.63	-22.36'	382580.410	884573.440
PRW218	662+76.41	-217.88'	382761.668	884649.453
PRW3923	663+77.72	139.09'	382390.915	884647.655
PRW3924	668+65.81	109.31'	382327.461	885147.909
PRW3925	669+58.66	142.82'	382273.046	885237.432
PRW3926	670+94.12	139.95'	382262.027	885377.396
PRW3927	673+22.60	87.30'	382302.296	885614.949
PRW3928	677+34.83	109.09'	382293.236	886037.843
PRW3929	678+26.64	144.61'	382266.855	886135.581
PRW3930	680+45.29	155.04'	382287.015	886361.961
PRW3931	684+95.61	99.44'	382442.887	886803.333
DB37	687+49.13	0.00'	382616.082	887017.302
PRW3932	687+98.03	103.03'	382535.556	887098.058
QTR27	689+57.87	146.80'	382548.190	887263.300
PRW220	689+58.08	-173.77'	382850.090	887155.489
PRW3969	689+73.88	101.45'	382596.287	887263.093
PRW221	690+69.88	-292.31'	382999.365	887220.819
PRW223	691+36.20	-259.26'	382990.593	887294.395
PRW222	691+56.43	-190.56'	382932.722	887336.584
PRW398	693+00.97	-144.45'	382938.008	887488.207
PRW226	697+21.81	-171.15'	383104.938	887875.453
PRW227	698+24.87	-162.02'	383131.063	887975.562
DB3934	699+38.14	117.17'	382906.355	888176.276
DB3970	703+66.83	178.48'	382993.061	888600.554
PRW228	704+24.28	-199.47'	383368.281	888527.312
PRW399	705+96.43	-200.35'	383427.107	888689.097
DB38	708+00.00	0.00'	383307.053	888948.267
QTR30	745+90.13	1253.40'	382479.890	892642.380

FOREST

NOTES:

COORDINATES AND BEARINGS ON THIS PLAT ARE ORIENTED TO THE FOND DU LAC COUNTY COORDINATE SYSTEM, (ENGLISH). NAD 1983 (1991) ADJUSTMENT. ALL PLAT DISTANCES ARE GROUND LENGTHS.

RIGHT OF WAY BOUNDARIES ARE DEFINED WITH COURSES OF THE PERIMETER OF THE HIGHWAY LANDS AND ARE REFERENCED TO THE US PUBLIC LAND SURVEY OR OTHER SURVEYS OF PUBLIC RECORD.

DIMENSIONING FOR THE NEW RIGHT-OF-WAY IS MEASURED ALONG AND PERPENDICULAR TO NEW REFERENCE LINES.

PROPERTY LINES SHOWN ON THIS PLAT ARE DRAWN FROM DATA DERIVED FROM MAPS AND DOCUMENTS OF PUBLIC RECORD AND/OR EXISTING OCCUPATIONAL LINES. THIS PLAT MAY NOT BE A TRUE REPRESENTATION OF EXISTING PROPERTY LINES AND SHOULD NOT BE USED AS A SUBSTITUTE FOR AN ACCURATE FIELD SURVEY.

RIGHT-OF-WAY MONUMENTS ARE TYPE 2 AND WILL BE PLACED PRIOR TO THE COMPLETION OF THE PROJECT.

EXISTING RIGHT OF WAY WAS REESTABLISHED UNDER PROJECTISH:
TRANSPORTATION PROJECT PLAT NO. 1440-15-01-4.22, DOCUMENT NO. 958081, FILED IN VI7 P47.
TRANSPORTATION PROJECT PLAT NO. 1440-15-01-4.23, DOCUMENT NO. 958082, FILED IN VI7 P48.

EXISTING ACCESS CONTROL WAS ACQUIRED UNDER PROJECTISH: 1442-1-22.

THE REFERENCE LINE SHOWN ON THIS PLAT MAY NOT BE THE SAME AS THE REFERENCE LINE SHOWN ON THE CONSTRUCTION PLAN

A TEMPORARY LIMITED EASEMENT (TLE) IS A RIGHT FOR CONSTRUCTION PURPOSES, AS DEFINED HEREIN, INCLUDING THE RIGHT TO OPERATE NECESSARY EQUIPMENT THEREON AND THE RIGHT OF INGRESS AND EGRESS AS LONG AS REQUIRED FOR SUCH PUBLIC PURPOSE, INCLUDING THE RIGHT TO PRESERVE, PROTECT, REMOVE OR PLANT THEREON ANY VEGETATION THAT THE HIGHWAY AUTHORITIES MAY DEEM NECESSARY OR DESIRABLE TO PREVENT EROSION OF THE SOIL. ALL TLE'S EXPIRE AT THE COMPLETION OF THE CONSTRUCTION PROJECT FOR WHICH THIS INSTRUMENT IS GIVEN.

TRANSPORTATION PROJECT PLAT NO: 1440-15-22-4.09
AMENDMENT NO. 1

AMENDS PARCEL 158 AND ADDS PARCEL 176 TO TRANSPORTATION PROJECT PLAT 1440-15-22-4.09, RECORDED AS DOCUMENT NO. 986151 AND FILED IN VOLUME 17 PAGE 84.

PART OF LOT 1 OF CSM NO. 7725 AND UNPLATTED LANDS OF THE SE 1/4 OF THE NE 1/4, THE SW 1/4 OF THE NE 1/4, THE NW 1/4 OF THE SE 1/4 AND THE NE 1/4 OF THE SE 1/4 OF SECTION 14, AND ALSO PART OF THE SW 1/4 OF THE NW 1/4 OF SECTION 13, TOWN OF FOREST, T15N-R19E, FOND DU LAC COUNTY, WISCONSIN.

RELOCATION ORDER STH 23 FOND DU LAC COUNTY

TO PROPERLY ESTABLISH, LAY OUT, WIDEN, ENLARGE, EXTEND, CONSTRUCT, RECONSTRUCT, IMPROVE, OR MAINTAIN A PORTION OF THE HIGHWAY DESIGNATED ABOVE, THE STATE OF WISCONSIN DEPARTMENT OF TRANSPORTATION DEEMS IT NECESSARY TO RELOCATE OR CHANGE SAID HIGHWAY AND ACQUIRE CERTAIN LANDS AND INTERESTS OR RIGHTS IN LANDS FOR THE ABOVE PROJECT.

TO EFFECT THIS CHANGE, PURSUANT TO AUTHORITY GRANTED UNDER SECTION 84.02 (3) AND 84.09, WISCONSIN STATUTES, THE DEPARTMENT OF TRANSPORTATION HEREBY ORDERS THAT:
1. THAT PORTION OF SAID HIGHWAY AS SHOWN ON THIS PLAT IS LAID OUT AND ESTABLISHED TO THE LINES AND WIDTHS AS SO SHOWN FOR THE ABOVE PROJECT.
2. THE LANDS OR INTERESTS OR RIGHTS IN LANDS AS SHOWN ON THIS PLAT ARE REQUIRED BY THE DEPARTMENT FOR THE ABOVE PROJECT AND SHALL BE ACQUIRED IN THE NAME OF THE STATE OF WISCONSIN, PURSUANT TO THE PROVISIONS OF SECTION 84.09 (1) OR (2), WISCONSIN STATUTES.

SCHEDULE OF UTILITIES & INTERESTS REQUIRED

UTILITY NUMBER	*OWNER	INTEREST REQUIRED
301	FRONTIER	RELEASE OF RIGHTS
311	AT&T WISCONSIN	RELEASE OF RIGHTS
313	WP&L (ALLIANT) - ELECTRIC	RELEASE OF RIGHTS

SCHEDULE OF LANDS & INTERESTS REQUIRED

PARCEL NUMBER	*OWNER	INTEREST REQUIRED	NEW R/W ACRES	P.L.E. ACRES	T.L.E. ACRES
156	SEE TPP 1440-15-22-4.09 DOC. NO. 986151, VOL. 17 PG 84				
157	SEE TPP 1440-15-22-4.09 DOC. NO. 986151, VOL. 17 PG 84				
158	P & Q EAST OF WINNEBAGO LLC	FEE ACCESS RIGHTS	0.859		
160	SEE TPP 1440-15-22-4.09 DOC. NO. 986151, VOL. 17 PG 84				
176	JASON KRAUSE	FEE ACCESS RIGHTS	0.040		

*OWNER'S NAMES ARE SHOWN FOR REFERENCE PURPOSES ONLY, AND ARE SUBJECT TO CHANGE PRIOR TO TRANSFER OF LAND INTERESTS TO THE WISCONSIN DEPARTMENT OF TRANSPORTATION.

DOC# 1041334
Recorded
August 14, 2014 9:19 AM
SHAWN KELLY
REGISTER OF DEEDS
FOND DU LAC COUNTY
Fee Amount: $25.00

RESERVED FOR REGISTER OF DEEDS
PROJECT NUMBER 1440-15-22-4.09
AMENDMENT NO: 1

COURSE TABLE
NEW RIGHT OF WAY

POINT TO	POINT	BEARING	DISTANCE
CTRS10	PRW219	N 05°19'42" E	359.48'
PRW219	PRW218	S 13°33'59" E	181.74'
PRW218	CTRS10	S 22°45'05" W	196.55'
CTRS10	QTR27	S 89°18'49" E	2690.05'
QTR27	PRW220	N 19°39'08" W	320.57'
PRW220	PRW221	N 23°38'12" E	162.95'
PRW221	PRW223	S 83°12'06" E	74.10'
PRW223	PRW222	S 36°05'33" E	71.62'
PRW222	PRW398	N 88°00'12" E	151.72'
PRW398	PRW226	N 66°40'50" E	421.69'
PRW226	PRW227	N 75°22'26" E	103.46'
PRW227	PRW228	N 66°44'07" E	600.58'
PRW228	PRW399	N 70°01'06" E	172.15'
PRW399	DB38	S 65°08'43" E	285.63'
DB38	PRW349	S 04°11'34" E	288.48'
PRW349	PRW348	S 78°18'54" W	1101.80'
PRW348	PRW325	S 62°35'51" W	315.26'
PRW325	PRW324	S 87°56'02" W	104.88'
PRW324	PRW323	S 71°39'57" W	231.56'
PRW323	PRW322	S 66°34'17" W	466.88'
PRW322	PRW321	S 77°40'20" W	519.73'
PRW321	PRW320	S 79°33'11" W	341.41'
PRW320	PRW319	N 88°31'45" W	423.70'
PRW319	PRW382	N 88°39'14" W	211.37'
PRW382	PRW318	N 84°32'11" W	346.60'
PRW318	PRW317	N 81°13'55" W	401.38'
PRW317	CTRS10	N 14°06'45" W	262.33'

COURSE TABLE
STH 23 EASTBOUND REFERENCE LINE

POINT TO	POINT	BEARING	DISTANCE
QTR30	QTR27	N 89°16'21" W	5379.51'
QTR27	CTRS10	N 89°18'49" W	2690.05'
CTRS10	DB35	N 72°46'46" W	430.23'
DB35	DB37	CURVE C1 (SEE CURVE TABLE)	
DB37	DB38	N 70°18'39" E	2050.87'
DB38	QTR30	S 77°22'44" E	3785.59'

CURVE TABLE

CURVE	CH DISTANCE	CH BEARING	RADIUS	ARC LENGTH	PI COORDINATES
C1	2856.27'	S 88°09'37" E	3891.72'	2924.61'	X 885571.818 Y 382098.834

STATION OFFSET TABLE

POINT	STATION	OFFSET	X	Y
DB35	658+24.52	.00'L	884162.499	382707.780
PRW219	661+75.03	373.62'L	884606.822	382938.338
CTRS10	662+55.63	22.36'L	884573.440	382580.410
PRW218	662+76.41	217.88'L	884649.453	382761.668
PRW317	663+84.52	204.43'R	884637.403	382325.997
PRW318	667+66.45	179.59'R	885034.097	382264.812
PRW382	670+98.13	169.93'R	885379.125	382231.810
PRW319	673+00.75	163.36'R	885590.437	382226.844
PRW320	677+06.03	184.23'R	886014.000	382215.969
PRW321	680+32.30	162.10'R	886349.750	382277.875
PRW322	685+31.31	166.47'R	886857.496	382388.840
TLE20	686+15.42	156.76'R	886938.369	382423.885
TLE21	686+16.37	166.71'R	886942.345	382414.709
TLE23	686+66.17	151.83'R	886986.999	382444.958
TLE22	686+67.00	161.79'R	886990.975	382435.783
DB37	687+49.13	.00'R	887017.302	382616.082
QTR27	689+57.87	146.80'R	887263.300	382548.190
PRW220	689+58.08	173.77'L	887155.489	382850.090
PRW323	689+87.99	129.66'R	887285.882	382574.474
PRW221	690+69.88	292.31'L	887220.819	382999.365
PRW223	691+36.20	259.26'L	887294.395	382990.593
PRW222	691+56.43	190.56'L	887336.584	382932.722
PRW324	692+19.48	135.14'R	887505.687	382647.313
PRW398	693+00.97	144.45'L	887488.207	382938.008
PRW325	693+19.44	166.89'R	887610.500	382651.094
PRW348	696+31.85	124.58'R	887890.390	382796.190
PRW226	697+21.81	171.15'L	887875.453	383104.938
PRW227	698+24.87	162.02'L	887975.562	383131.063
PRW228	704+24.28	199.47'L	888527.312	383368.281
PRW399	705+96.43	200.35'L	886689.097	383427.107
PRW349	707+22.92	278.00'R	888969.359	383019.341
DB38	708+00.00	.00'R	888948.267	383307.053
QTR30			892642.380	382479.890

CONVENTIONAL ABBREVIATIONS AND SYMBOLS

ACCESS POINT	AP	SECTION CORNER (MATERIAL AS NOTED)	
ACCESS RIGHTS	AR	SET R/W MONUMENT W/CAP (1-1/4" OUTSIDE DIA.x18" IRON PIPE 1.13 LBS/FT)	○
ACRES	AC		
CHORD BEARING	CH BRG		
CHORD DISTANCE	CH DIS		
DEED	(D)		
DOCUMENT	DOC	SET P.K. NAIL	△
EAST BOUND	EB		
GAS VALVE	GV	PROPOSED R/W	
INLET		BOUNDARY POINT	PRW000
LENGTH OF CURVE	L		
MANHOLE	MH	CORPORATE LIMITS	
MONUMENT	MON	EXISTING R/W	
NORTH BOUND	NB	SECTION LINE	
PAGE	PG	QUARTER LINE	
PERMANENT	PERM	SIXTEENTH LINE	
PERMANENT LIMITED EASEMENT	PLE	PROPOSED OR NEW R/W LINE	
PRIVATE DRIVEWAY	PD	PROPOSED EASEMENT LINE	
PROPERTY LINE	PL	PARCEL NUMBER	(00)
RADIUS	RAD		
REFERENCE LINE	℄	UTILITY PARCEL NUMBER	000
REMAINING	REM		
RIGHT OF WAY	R/W	PROPERTY LINE	PL
SECTION	SEC		
SECTION LINE	S	LOT, TIE AND OTHER MINOR DASHED LINES	
FOUND IRON PIPE	IP		
STATION	STA	ACCESS RESTRICTED (By Previous Project/Control)	
TEMPORARY LIMITED EASEMENT	TLE		
TIE POINT	DB1	ACCESS RESTRICTED (By Acquisition)	
VOLUME	VOL	NO ACCESS (By Statutory Authority)	
ADJOINING LANDS		LIMITED EASEMENT (Temporary or Permanent)	
WITH SAME OWNER	00'		
PARALLEL TO LINE	00'	BURIED FIBER OPTICS CABLE	
		BURIED TELEPHONE CABLE	
BUILDING TO BE RAZED		BURIED GAS LINE	
FEE ACQUISITION	VARIOUS HATCHING		

	COMPENSABLE	NON-COMPENSABLE
POWER POLE	⊕	⊕
TELEPHONE POLE	⊕	⊕
SIGN	▶	▶
TELEPHONE PEDESTAL	⊠	⊠

GN

0 200 400
GRAPHIC SCALE, FEET

WISCONSIN DEPARTMENT OF TRANSPORTATION

I, JEFFREY T. BOHRTZ, PROFESSIONAL LAND SURVEYOR, HEREBY CERTIFY THAT IN FULL COMPLIANCE WITH THE PROVISIONS OF SECTION 84.095 OF THE WISCONSIN STATUTES AND UNDER THE DIRECTION OF THE DEPARTMENT OF TRANSPORTATION, I HAVE MAPPED THIS TRANSPORTATION PROJECT PLAT AND THAT SUCH PLAT CORRECTLY REPRESENTS ALL EXTERIOR BOUNDARIES OF THE SURVEYED LAND.

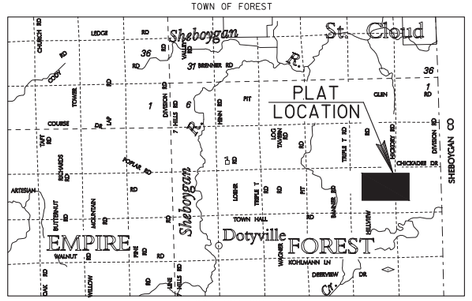
JEFFREY T. BOHRTZ S-2223 Green Bay, WI WISCONSIN LAND SURVEYOR

SIGNATURE Jeffrey T. Bohrtz DATE 8/6/2014
NAME JEFFREY T. BOHRTZ, PLS-2223

THIS PLAT AND RELOCATION ORDER ARE APPROVED FOR THE WISCONSIN DEPARTMENT OF TRANSPORTATION NORTHEAST REGION.

SIGNATURE Curt Van Erem DATE 8/6/2014
NAME CURT VAN EREM

SECTION 13,14, T15N - R19E
TOWN OF FOREST



LOCATION SKETCH
(NOT TO SCALE)

NOTES:

COORDINATES AND BEARINGS ON THIS PLAT ARE ORIENTED TO THE FOND DU LAC COUNTY COORDINATE SYSTEM, (ENGLISH), NAD 1983 (1991) ADJUSTMENT. ALL PLAT DISTANCES ARE GROUND LENGTHS.

RIGHT OF WAY BOUNDARIES ARE DEFINED WITH COURSES OF THE PERIMETER OF THE HIGHWAY LANDS AND ARE REFERENCED TO THE US PUBLIC LAND SURVEY OR OTHER SURVEYS OF PUBLIC RECORD.

DIMENSIONING FOR THE NEW RIGHT-OF-WAY IS MEASURED ALONG AND PERPENDICULAR TO NEW REFERENCE LINES.

PROPERTY LINES SHOWN ON THIS PLAT ARE DRAWN FROM DATA DERIVED FROM MAPS AND DOCUMENTS OF PUBLIC RECORD AND/OR EXISTING OCCUPATIONAL LINES. THIS PLAT MAY NOT BE A TRUE REPRESENTATION OF EXISTING PROPERTY LINES AND SHOULD NOT BE USED AS A SUBSTITUTE FOR AN ACCURATE FIELD SURVEY.

RIGHT-OF-WAY MONUMENTS ARE TYPE 2 AND WILL BE PLACED PRIOR TO THE COMPLETION OF THE PROJECT.

EXISTING RIGHT OF WAY WAS REESTABLISHED UNDER PROJECT(S):
TRANSPORTATION PROJECT PLAT NO. 1440-15-01-4.22, DOCUMENT NO. 958081, FILED IN V17 P47.
TRANSPORTATION PROJECT PLAT NO. 1440-15-01-4.23, DOCUMENT NO. 958082, FILED IN V17 P48.

EXISTING ACCESS CONTROL WAS ACQUIRED UNDER PROJECT(S): 1442-1-22.

THE REFERENCE LINE SHOWN ON THIS PLAT MAY NOT BE THE SAME AS THE REFERENCE LINE SHOWN ON THE CONSTRUCTION PLAN

A TEMPORARY LIMITED EASEMENT (TLE) IS A RIGHT FOR CONSTRUCTION PURPOSES, AS DEFINED HEREIN, INCLUDING THE RIGHT TO OPERATE NECESSARY EQUIPMENT THEREON AND THE RIGHT OF INGRESS AND EGRESS AS LONG AS REQUIRED FOR SUCH PUBLIC PURPOSE, INCLUDING THE RIGHT TO PRESERVE, PROTECT, REMOVE OR PLANT THEREON ANY VEGETATION THAT THE HIGHWAY AUTHORITIES MAY DEEM NECESSARY OR DESIRABLE TO PREVENT EROSION OF THE SOIL. ALL TLE'S EXPIRE AT THE COMPLETION OF THE CONSTRUCTION PROJECT FOR WHICH THIS INSTRUMENT IS GIVEN.

TRANSPORTATION PROJECT PLAT NO: 1440-15-22-4.09

PART OF THE SW 1/4 OF THE NE 1/4, THE SE 1/4 OF THE NE 1/4, THE NW 1/4 OF THE SE 1/4 AND THE NE 1/4 OF THE SE 1/4 OF SECTION 14, AND ALSO PART OF THE SW 1/4 OF THE NW 1/4 OF SECTION 13, TOWN OF FOREST, T15N-R19E, FOND DU LAC COUNTY, WISCONSIN.

RELOCATION ORDER STH 23 FOND DU LAC COUNTY

TO PROPERLY ESTABLISH, LAY OUT, WIDEN, ENLARGE, EXTEND, CONSTRUCT, RECONSTRUCT, IMPROVE, OR MAINTAIN A PORTION OF THE HIGHWAY DESIGNATED ABOVE, THE STATE OF WISCONSIN DEPARTMENT OF TRANSPORTATION DEEMS IT NECESSARY TO RELOCATE OR CHANGE SAID HIGHWAY AND ACQUIRE CERTAIN LANDS AND INTERESTS OR RIGHTS IN LANDS FOR THE ABOVE PROJECT.

TO EFFECT THIS CHANGE, PURSUANT TO AUTHORITY GRANTED UNDER SECTION 84.02 (3) AND 84.09, WISCONSIN STATUTES, THE DEPARTMENT OF TRANSPORTATION HEREBY ORDERS THAT:
1. THAT PORTION OF SAID HIGHWAY AS SHOWN ON THIS PLAT IS LAID OUT AND ESTABLISHED TO THE LINES AND WIDTHS AS SO SHOWN FOR THE ABOVE PROJECT.
2. THE LANDS OR INTERESTS OR RIGHTS IN LANDS AS SHOWN ON THIS PLAT ARE REQUIRED BY THE DEPARTMENT FOR THE ABOVE PROJECT AND SHALL BE ACQUIRED IN THE NAME OF THE STATE OF WISCONSIN, PURSUANT TO THE PROVISIONS OF SECTION 84.09 (1) OR (2), WISCONSIN STATUTES.

SCHEDULE OF UTILITIES & INTERESTS REQUIRED

UTILITY NUMBER	*OWNER	INTEREST REQUIRED
301	FRONTIER	RELEASE OF RIGHTS
311	AT&T WISCONSIN	RELEASE OF RIGHTS
313	WP&L (ALLIANT) - ELECTRIC	RELEASE OF RIGHTS

SCHEDULE OF LANDS & INTERESTS REQUIRED

PARCEL NUMBER	*OWNER	INTEREST REQUIRED	NEW R/W ACRES	P.L.E. ACRES	T.L.E. ACRES
156	CHERYL THEISEN	FEE ACCESS RIGHTS	4.424		
157	NICKOLAS & JANET SCHNEIDER	FEE, TLE ACCESS RIGHTS	4.217		0.012
158	P & Q EAST OF WINNEBAGO LLC	FEE ACCESS RIGHTS	0.899		
160	NORBERT & HELEN POCH	FEE ACCESS RIGHTS	0.081		

*OWNER'S NAMES ARE SHOWN FOR REFERENCE PURPOSES ONLY, AND ARE SUBJECT TO CHANGE PRIOR TO TRANSFER OF LAND INTERESTS TO THE WISCONSIN DEPARTMENT OF TRANSPORTATION.

ACCEPTED FOR RECORDING AND FILING IN THE OFFICE OF THE REGISTER OF DEEDS IN FOND DU LAC COUNTY, WISCONSIN AT 3:38 PM ON 09-26-2011 AS DOCUMENT # 986151 AND FILED IN Vol. 17 Pg. 84

Patricia Krause
SIGNATURE OF REGISTER OF DEEDS

RESERVED FOR REGISTER OF DEEDS
PROJECT NUMBER 1440-15-22-4.09
AMENDMENT NO:

COURSE TABLE
NEW RIGHT OF WAY

POINT TO	POINT	BEARING	DISTANCE
CTRS10	PRW219	N 05°19'42" E	359.48'
PRW219	PRW218	S 13°33'59" E	181.74'
PRW218	CTRS10	S 22°45'05" W	196.55'
CTRS10	QTR27	S 89°18'49" E	2690.05'
QTR27	PRW220	N 19°39'08" W	320.57'
PRW220	PRW221	N 23°38'12" E	162.95'
PRW221	PRW223	S 83°12'06" E	74.10'
PRW223	PRW222	S 36°05'33" E	71.62'
PRW222	PRW398	N 88°00'12" E	151.72'
PRW398	PRW226	N 66°40'50" E	421.69'
PRW226	PRW227	N 75°22'26" E	103.46'
PRW227	PRW228	N 66°44'07" E	600.58'
PRW228	PRW399	N 70°01'06" E	172.15'
PRW399	DB38	S 65°08'43" E	285.63'
DB38	PRW349	S 04°11'34" E	288.48'
PRW349	PRW348	S 78°18'54" W	1101.80'
PRW348	PRW325	S 62°35'51" W	315.26'
PRW325	PRW324	S 87°56'02" W	104.88'
PRW324	PRW323	S 71°39'57" W	231.56'
PRW323	PRW322	S 66°34'17" W	466.88'
PRW322	PRW321	S 77°40'20" W	519.73'
PRW321	PRW320	S 79°33'11" W	341.41'
PRW320	PRW319	N 88°31'45" W	423.70'
PRW319	PRW382	N 88°39'14" W	211.37'
PRW382	PRW318	N 84°32'11" W	346.60'
PRW318	PRW317	N 81°13'55" W	401.38'
PRW317	CTRS10	N 14°06'45" W	262.33'

COURSE TABLE
STH 23 EASTBOUND REFERENCE LINE

POINT TO	POINT	BEARING	DISTANCE
QTR30	QTR27	N 89°16'21" W	5379.51'
QTR27	CTRS10	N 89°18'49" W	2690.05'
CTRS10	DB35	N 72°46'46" W	430.23'
DB35	DB37	CURVE C1 (SEE CURVE TABLE)	
DB37	DB38	N 70°18'39" E	2050.87'
DB38	QTR30	S 77°22'44" E	3785.59'

CURVE TABLE

CURVE	CH DISTANCE	CH BEARING	RADIUS	ARC LENGTH	PI COORDINATES
C1	2856.27'	S 88°09'37" E	3891.72'	2924.61'	X 885571.818 Y 382098.834

STATION OFFSET TABLE

POINT	STATION	OFFSET	X	Y
DB35	658+24.52	.00'L	884162.499	382707.780
PRW219	661+75.03	373.62'L	884606.822	382938.338
CTRS10	662+55.63	22.36'L	884573.440	382580.410
PRW218	662+76.41	217.88'L	884649.453	382761.668
PRW317	663+84.52	204.43'R	884637.403	382325.997
PRW318	667+66.45	179.59'R	885034.097	382264.812
PRW382	670+98.13	169.93'R	885379.125	382231.810
PRW319	673+00.75	163.36'R	885590.437	382226.844
PRW320	677+06.03	184.23'R	886014.000	382215.969
PRW321	680+32.30	162.10'R	886349.750	382277.875
PRW322	685+31.31	166.47'R	886857.496	382388.840
TLE20	686+15.42	156.76'R	886938.369	382423.885
TLE21	686+16.37	166.71'R	886942.345	382414.709
TLE23	686+66.17	151.83'R	886986.999	382444.958
TLE22	686+67.00	161.79'R	886990.975	382435.783
DB37	687+49.13	.00'R	887017.302	382616.082
QTR27	689+57.87	146.80'R	887263.300	382548.190
PRW220	689+58.08	173.77'L	887155.489	382850.090
PRW323	689+87.99	129.66'R	887285.882	382574.474
PRW221	690+69.88	292.31'L	887220.819	382999.365
PRW223	691+36.20	259.26'L	887294.395	382990.593
PRW222	691+56.43	190.56'L	887336.584	382932.722
PRW324	692+19.48	135.14'R	887505.687	382647.313
PRW398	693+00.97	144.45'L	887488.207	382938.008
PRW325	693+19.44	166.89'R	887610.500	382651.094
PRW348	696+31.85	124.58'R	887890.390	382796.190
PRW226	697+21.81	171.15'L	887875.453	383104.938
PRW227	698+24.87	162.02'L	887975.562	383131.063
PRW228	704+24.28	199.47'L	888527.312	383368.281
PRW399	705+96.43	200.35'L	888689.097	383427.107
PRW349	707+22.92	278.00'R	888969.359	383019.341
DB38	708+00.00	.00'R	888948.267	383307.053
QTR30			892642.380	382479.890

NOTES:

COORDINATES AND BEARINGS ON THIS PLAT ARE ORIENTED TO THE FOND DU LAC COUNTY COORDINATE SYSTEM, (ENGLISH), NAD 1983 (1998) ADJUSTMENT. ALL PLAT DISTANCES ARE GROUND LENGTHS.

RIGHT OF WAY BOUNDARIES ARE DEFINED WITH COURSES OF THE PERIMETER OF THE HIGHWAY LANDS AND ARE REFERENCED TO THE US PUBLIC LAND SURVEY OR OTHER SURVEYS OF PUBLIC RECORD.

DIMENSIONING FOR THE NEW RIGHT-OF-WAY IS MEASURED ALONG AND PERPENDICULAR TO NEW REFERENCE LINES.

PROPERTY LINES SHOWN ON THIS PLAT ARE DRAWN FROM DATA DERIVED FROM MAPS AND DOCUMENTS OF PUBLIC RECORD AND/OR EXISTING OCCUPATIONAL LINES. THIS PLAT MAY NOT BE A TRUE REPRESENTATION OF EXISTING PROPERTY LINES AND SHOULD NOT BE USED AS A SUBSTITUTE FOR AN ACCURATE FIELD SURVEY.

RIGHT-OF-WAY MONUMENTS ARE TYPE 2 AND WILL BE PLACED PRIOR TO THE COMPLETION OF THE PROJECT.

EXISTING RIGHT OF WAY WAS REESTABLISHED UNDER PROJECT(S):
TRANSPORTATION PROJECT PLAT NO. 1440-15-01-4.22, DOCUMENT NO. 958081, FILED IN V17 P47.
TRANSPORTATION PROJECT PLAT NO. 1440-15-01-4.23, DOCUMENT NO. 958082, FILED IN V17 P48.

EXISTING ACCESS CONTROL WAS ACQUIRED UNDER PROJECT(S): 1442-1-22.

THE REFERENCE LINE SHOWN ON THIS PLAT MAY NOT BE THE SAME AS THE REFERENCE LINE SHOWN ON THE CONSTRUCTION PLAN

A TEMPORARY LIMITED EASEMENT (TLE) IS A RIGHT FOR CONSTRUCTION PURPOSES, AS DEFINED HEREIN, INCLUDING THE RIGHT TO OPERATE NECESSARY EQUIPMENT THEREON AND THE RIGHT OF INGRESS AND EGRESS AS LONG AS REQUIRED FOR SUCH PUBLIC PURPOSE, INCLUDING THE RIGHT TO PRESERVE, PROTECT, REMOVE OR PLANT THEREON ANY VEGETATION THAT THE HIGHWAY AUTHORITIES MAY DEEM NECESSARY OR DESIRABLE TO PREVENT EROSION OF THE SOIL. ALL TLE'S EXPIRE AT THE COMPLETION OF THE CONSTRUCTION PROJECT FOR WHICH THIS INSTRUMENT IS GIVEN.

CONVENTIONAL ABBREVIATIONS AND SYMBOLS

ACCESS POINT	AP	SECTION CORNER (MATERIAL AS NOTED)	
ACCESS RIGHTS	AR	SET R/W MONUMENT W/CAP	
ACRES	AC.	(1-1/4" OUTSIDE DIA.x18" IRON PIPE 1.13 LBS/FT)	
CHORD BEARING	CH BRG	SET P.K. NAIL	
CHORD DISTANCE	CH DIS	PROPOSED R/W	PRW000
DEED	(D)	BOUNDARY POINT	
DOCUMENT	DOC	CORPORATE LIMITS	
EAST BOUND	EB	EXISTING R/W	
GAS VALVE	GV	SECTION LINE	
INLET	I	QUARTER LINE	
LENGTH OF CURVE	L	SIXTEENTH LINE	
MANHOLE	MH	PROPOSED OR NEW R/W LINE	
MONUMENT	MON	PROPOSED EASEMENT LINE	
NORTH BOUND	NB	PARCEL NUMBER	(00)
PAGE	PG	UTILITY PARCEL NUMBER	000
PERMANENT	PERM	PROPERTY LINE	PL
PERMANENT LIMITED EASEMENT	PLE	LOT, TIE AND OTHER MINOR DASHED LINES	
PRIVATE DRIVEWAY	PD	ACCESS RESTRICTED (By Previous Project/Control)	
PROPERTY LINE	PL	ACCESS RESTRICTED (By Acquisition)	
RADIUS	RAD	NO ACCESS (By Statutory Authority)	
REFERENCE LINE	℄	LIMITED EASEMENT (Temporary or Permanent)	
REMAINING	REM	BURIED FIBER OPTICS CABLE	
RIGHT OF WAY	R/W	BURIED TELEPHONE CABLE	T
SECTION	SEC	BURIED GAS LINE	
SECTION LINE	℄		
FOUND IRON PIPE	IP ●		
STATION	STA		
TEMPORARY LIMITED EASEMENT	TLE		
TIE POINT	DB1		
VOLUME	VOL		
ADJOINING LANDS WITH SAME OWNER			
PARALLEL TO LINE	00'		
BUILDING TO BE RAZED			
FEE ACQUISITION	VARIOUS HATCHING		

	COMPENSABLE	NON-COMPENSABLE
POWER POLE	●	○
TELEPHONE POLE	■	□
SIGN	▶	▷
TELEPHONE PEDESTAL	×	×

GN

0 200 400
GRAPHIC SCALE, FEET

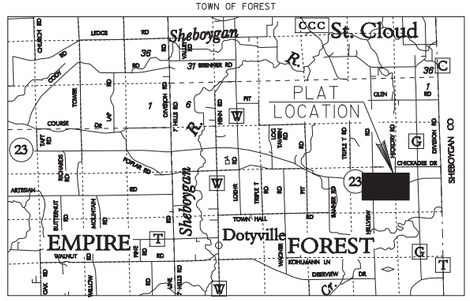
I HEREBY CERTIFY THAT THIS PLAT MEETS ALL REQUIREMENTS OF SECTION 84.095, WISCONSIN STATUTES. THIS PLAT WAS PREPARED BY OR UNDER THE DIRECTION OF

JEFFREY T. BOHRTZ, RLS-2223 — PRINTED NAME
Jeffrey T. Bohrtz — SIGNATURE
9/20/2011 — DATE

THIS PLAT AND RELOCATION ORDER ARE APPROVED FOR THE WISCONSIN DEPARTMENT OF TRANSPORTATION

NORMAN PAWELCZYK — PRINTED NAME
Norman W. Pawelczyk — SIGNATURE
9/20/2011 — DATE

SECTION 13,14, T15N - R19E
TOWN OF FOREST



LOCATION SKETCH
(NOT TO SCALE)

FOREST

TRANSPORTATION PROJECT PLAT NO: 1440-15-22-4.10 AMENDMENT NO. 4

AMENDS PARCELS 157 AND 158 OF TRANSPORTATION PROJECT PLAT 1440-15-22-4.10 AMENDMENT NO. 3, RECORDED AS DOCUMENT NO. 1111524.

BEING PART OF LOT 1 OF CSM NO. 5157, PART OF LOT 2A AND LOT 2B OF CSM NO. 3302 AND UNPLATTED LANDS OF THE NW 1/4 OF THE NE 1/4, PART OF THE NE 1/4 OF THE NW 1/4, THE SE 1/4 OF THE NW 1/4, THE NE 1/4 OF THE SW 1/4, THE NW 1/4 OF THE SE 1/4, THE SW 1/4 OF THE NE 1/4, THE SE 1/4 OF THE NE 1/4 AND THE NE 1/4 OF THE NE 1/4 OF SECTION 13, TOWN OF FOREST, T15N-R19E, FOND DU LAC COUNTY, WISCONSIN.

RELOCATION ORDER STH 23 FOND DU LAC COUNTY

TO PROPERLY ESTABLISH, LAY OUT, WIDEN, ENLARGE, EXTEND, CONSTRUCT, RECONSTRUCT, IMPROVE, OR MAINTAIN A PORTION OF THE HIGHWAY DESIGNATED ABOVE, THE STATE OF WISCONSIN DEPARTMENT OF TRANSPORTATION DEEMS IT NECESSARY TO RELOCATE OR CHANGE SAID HIGHWAY AND ACQUIRE CERTAIN LANDS AND INTERESTS OR RIGHTS IN LANDS FOR THE ABOVE PROJECT.

TO EFFECT THIS CHANGE, PURSUANT TO AUTHORITY GRANTED UNDER SECTION 84.02 (3) AND 84.09, WISCONSIN STATUTES, THE DEPARTMENT OF TRANSPORTATION HEREBY ORDERS THAT:

1. THAT PORTION OF SAID HIGHWAY AS SHOWN ON THIS PLAT IS LAID OUT AND ESTABLISHED TO THE LINES AND WIDTHS AS SO SHOWN FOR THE ABOVE PROJECT.
2. THE LANDS OR INTERESTS OR RIGHTS IN LANDS AS SHOWN ON THIS PLAT ARE REQUIRED BY THE DEPARTMENT FOR THE ABOVE PROJECT AND SHALL BE ACQUIRED IN THE NAME OF THE STATE OF WISCONSIN, PURSUANT TO THE PROVISIONS OF SECTION 84.09 (1) OR (2), WISCONSIN STATUTES.

SCHEDULE OF UTILITIES & INTERESTS REQUIRED

UTILITY NUMBER	*OWNER	INTEREST REQUIRED
301	FRONTIER COMMUNICATIONS OF WI LLC	RELEASE OF RIGHTS
313	ALLIANT ENERGY - ELECTRIC	RELEASE OF RIGHTS

SCHEDULE OF LANDS & INTERESTS REQUIRED

PARCEL NUMBER	*OWNER	INTEREST REQUIRED	NEW R/W ACRES	P.L.E. ACRES	T.L.E. ACRES
157	NICKOLAS & JANET SCHNEIDER	FEE	0.001		
158	P & Q EAST OF WINNEBAGO LLC	FEE, ACCESS RIGHTS	12.269		
159	SEE TPP 1440-15-22-4.10 DOC. NO. 986152, VOL. 17 PG 85				
161	SEE TPP 1440-15-22-4.10 DOC. NO. 986152, VOL. 17 PG 85				
162	SEE TPP 1440-15-22-4.10 AMEND. NO. 3 DOC. NO. 1111524				
163	SEE TPP 1440-15-22-4.10 AMEND. NO. 1 DOC. NO. 939904, VOL. 17 PG 85				
166	SEE TPP 1440-15-22-4.10 AMEND. NO. 3 DOC. NO. 1111524				
174	SEE TPP 1440-15-22-4.10 DOC. NO. 986152, VOL. 17 PG 85				

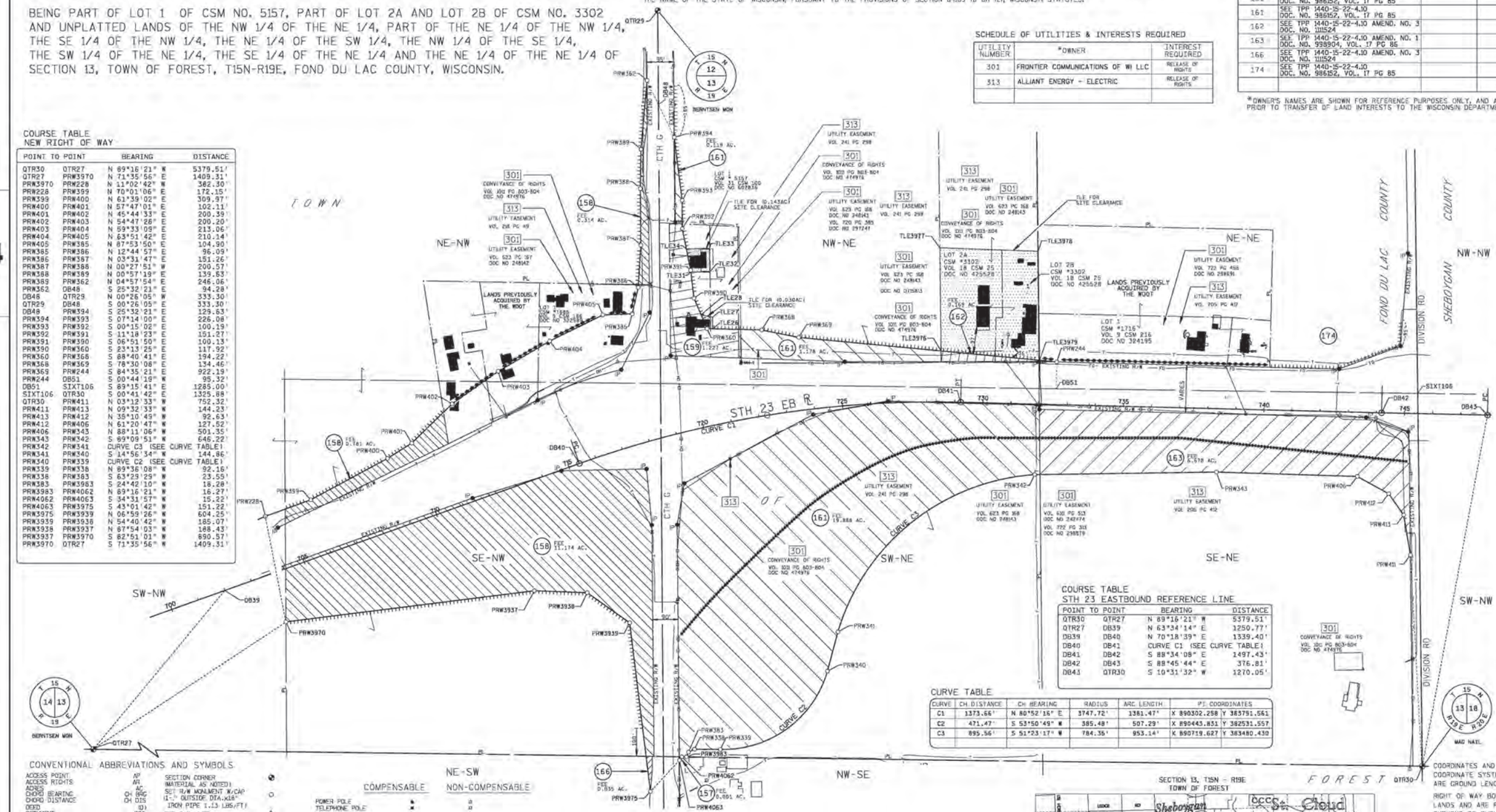
*OWNER'S NAMES ARE SHOWN FOR REFERENCE PURPOSES ONLY, AND ARE SUBJECT TO CHANGE PRIOR TO TRANSFER OF LAND INTERESTS TO THE WISCONSIN DEPARTMENT OF TRANSPORTATION.

DOC # 1114880
Recorded June 27, 2019 at 02:46 PM
JAMES M KREBS, REGISTER OF DEEDS
FOND DU LAC COUNTY, WI
Fee Amount: $25.00

Returned to: WisDOT - NE Region - Green Bay - PC
This document has been electronically recorded.

RESERVED FOR REGISTER OF DEEDS
PROJECT NUMBER 1440-15-22-4.10
AMENDMENT NO: 4

4


TOWN
NE-NW
NW-NE
SE-NW
SW-NE
SW-NW
NE-SW
NW-SE
SE-NE
FOREST
FOND DU LAC COUNTY
SHEBOYGAN COUNTY
STH 23 EB R
CTH G
DIVISION RD
LANDS PREVIOUSLY ACQUIRED BY THE WDOT
LANDS PREVIOUSLY ACQUIRED BY THE WDOT
TLE FOR 0.147AC± SITE CLEARANCE
TLE FOR 0.030AC± SITE CLEARANCE
TLE FOR SITE CLEARANCE
CURVE C1
CURVE C2
CURVE C3
BERNTSEN MON
MAG NAIL
SIXT106
DB51
DB840
DB841
DB842
DB843
DB839
PRW3970
PRW3975
PRW4062
PRW4063
PRW3937
PRW3938
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PRW340
PRW341
PRW342
PRW343
PRW406
PRW412
PRW413
PRW411
PRW228
PRW339
PRW383
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PRW402
PRW403
PRW404
PRW405
PRW386
PRW368
PRW369
PRW244
PRW3978
PRW3979
TLE3977
TLE3978
TLE3979
TLE3976
TLE28
TLE27
TLE26
TLE32
TLE33
TLE34
TLE31
LOT 1 CSM #5157 VOL 31 CSM 100 DOC NO 1078830
LOT 2A CSM #3302 VOL 18 CSM 25 DOC NO 425528
LOT 2B CSM #3302 VOL 18 CSM 25 DOC NO 425528
LOT 1 CSM #1316 VOL 9 CSM 216 DOC NO 394195
CONVEYANCE OF RIGHTS VOL 1010 PG 803-804 DOC NO 474976
UTILITY EASEMENT VOL 241 PG 298
UTILITY EASEMENT VOL 623 PG 368 DOC NO 248143
UTILITY EASEMENT VOL 722 PG 458 DOC NO 298691
UTILITY EASEMENT VOL 705 PG 417
UTILITY EASEMENT VOL 623 PG 368 DOC NO 248143
UTILITY EASEMENT VOL 630 PG 513 DOC NO 242474
UTILITY EASEMENT VOL 722 PG 313 DOC NO 298878
UTILITY EASEMENT VOL 256 PG 412
UTILITY EASEMENT VOL 623 PG 368 DOC NO 248143
UTILITY EASEMENT VOL 720 PG 385 DOC NO 297247
UTILITY EASEMENT VOL 623 PG 368 DOC NO 248143
UTILITY EASEMENT VOL 241 PG 298
UTILITY EASEMENT VOL 623 PG 368 DOC NO 248143
UTILITY EASEMENT VOL 623 PG 368 DOC NO 248143
UTILITY EASEMENT VOL 623 PG 368 DOC NO 248143
CONVEYANCE OF RIGHTS VOL 1010 PG 803-804 DOC NO 474976

TRANSPORTATION PROJECT PLAT NO: 1440-15-22-4.10 AMENDMENT NO. 3

AMENDS PARCELS 157, 162 AND 166 OF TRANSPORTATION PROJECT PLAT 1440-15-22-4.10, RECORDED AS DOCUMENT NO. 986152 AND FILED IN VOLUME 17 PAGE 85 AND AMENDS PARCEL 158 OF TRANSPORTATION PROJECT PLAT 1440-15-22-4.10 AMENDMENT 2, RECORDED AS DOCUMENT NO. 1041341.

BEING PART OF LOT 1 OF CSM NO. 5157, PART OF LOT 2A AND LOT 2B OF CSM NO. 3302 AND UNPLATTED LANDS OF THE NW 1/4 OF THE NE 1/4, PART OF THE NE 1/4 OF THE NW 1/4, THE SE 1/4 OF THE NW 1/4, THE NE 1/4 OF THE SW 1/4, THE NW 1/4 OF THE SE 1/4, THE SW 1/4 OF THE NE 1/4, THE SE 1/4 OF THE NE 1/4 AND THE NE 1/4 OF THE NE 1/4 OF SECTION 13, TOWN OF FOREST, T15N-R19E, FOND DU LAC COUNTY, WISCONSIN.

RELOCATION ORDER STH 23 FOND DU LAC COUNTY

TO PROPERLY ESTABLISH, LAY OUT, WIDEN, ENLARGE, EXTEND, CONSTRUCT, RECONSTRUCT, IMPROVE, OR MAINTAIN A PORTION OF THE HIGHWAY DESIGNATED ABOVE, THE STATE OF WISCONSIN DEPARTMENT OF TRANSPORTATION DEEMS IT NECESSARY TO RELOCATE OR CHANGE SAID HIGHWAY AND ACQUIRE CERTAIN LANDS AND INTERESTS OR RIGHTS IN LANDS FOR THE ABOVE PROJECT.

TO EFFECT THIS CHANGE, PURSUANT TO AUTHORITY GRANTED UNDER SECTION 84.02 (3) AND 84.09, WISCONSIN STATUTES, THE DEPARTMENT OF TRANSPORTATION HEREBY ORDERS THAT:

1. THAT PORTION OF SAID HIGHWAY AS SHOWN ON THIS PLAT IS LAID OUT AND ESTABLISHED TO THE LINES AND WIDTHS AS SO SHOWN FOR THE ABOVE PROJECT.
2. THE LANDS OR INTERESTS OR RIGHTS IN LANDS AS SHOWN ON THIS PLAT ARE REQUIRED BY THE DEPARTMENT FOR THE ABOVE PROJECT AND SHALL BE ACQUIRED IN THE NAME OF THE STATE OF WISCONSIN, PURSUANT TO THE PROVISIONS OF SECTION 84.09 (1) OR (2), WISCONSIN STATUTES.

SCHEDULE OF UTILITIES & INTERESTS REQUIRED

UTILITY NUMBER	*OWNER	INTEREST REQUIRED
301	FRONTIER COMMUNICATIONS OF WI LLC	RELEASE OF RIGHTS
313	ALLIANT ENERGY - ELECTRIC	RELEASE OF RIGHTS

SCHEDULE OF LANDS & INTERESTS REQUIRED

PARCEL NUMBER	*OWNER	INTEREST REQUIRED	NEW R/W ACRES	P.L.E. ACRES	T.L.E. ACRES
157	NICKOLAS & JANET SCHNEIDER	FEE	0.010		
158	P & Q EAST OF WINNEBAGO LLC	FEE, ACCESS RIGHTS	1.174		
159	SEE TPP 1440-15-22-4.10 DOC. NO. 986152, VOL. 17 PG 85				
161	SEE TPP 1440-15-22-4.10 DOC. NO. 986152, VOL. 17 PG 85				
162	PAUL & ANNE QUACKENBOSS	FEE,ILE, ACCESS RIGHTS	0.169		3.027
163	SEE TPP 1440-15-22-4.10 AMEND. NO. 1 DOC. NO. 998904, VOL. 17 PG 86				
166	HENRY AND HENRIETTA SCHNEIDER	FEE	0.035		
174	SEE TPP 1440-15-22-4.10 DOC. NO. 986152, VOL. 17 PG 85				

*OWNER'S NAMES ARE SHOWN FOR REFERENCE PURPOSES ONLY, AND ARE SUBJECT TO CHANGE PRIOR TO TRANSFER OF LAND INTERESTS TO THE WISCONSIN DEPARTMENT OF TRANSPORTATION.

DOC # 1111524
Recorded April 11, 2019 at 09:41 AM
JAMES M KREBS , REGISTER OF DEEDS
FOND DU LAC COUNTY, WI
Fee Amount: $25.00

Returned to: WisDOT - NE Region - Green Bay - PC
This document has been electronically recorded.

RESERVED FOR REGISTER OF DEEDS
PROJECT NUMBER 1440-15-22-4.10
AMENDMENT NO: 3

COURSE TABLE NEW RIGHT OF WAY

POINT TO POINT		BEARING	DISTANCE
QTR30	QTR27	N 89°16'21" W	5379.51'
QTR27	PRW3970	N 71°35'56" E	1409.31'
PRW3970	PRW228	N 11°02'42" W	382.30'
PRW228	PRW399	N 70°01'06" E	172.15'
PRW399	PRW400	N 61°39'02" E	309.97'
PRW400	PRW401	N 57°47'01" E	102.11'
PRW401	PRW402	N 45°44'33" E	200.39'
PRW402	PRW403	N 54°47'26" E	200.20'
PRW403	PRW404	N 59°33'09" E	213.06'
PRW404	PRW405	N 63°51'42" E	210.14'
PRW405	PRW385	N 87°53'50" E	104.90'
PRW385	PRW386	N 12°44'57" E	96.09'
PRW386	PRW387	N 03°31'47" E	151.26'
PRW387	PRW388	N 00°27'51" W	200.57'
PRW388	PRW389	N 00°57'19" E	139.63'
PRW389	PRW362	N 04°57'54" E	246.06'
PRW362	DB48	S 25°32'21" E	94.28'
DB48	QTR29	N 00°26'05" W	333.30'
QTR29	DB48	S 00°26'05" E	333.30'
DB48	PRW394	S 26°32'21" E	129.53'
PRW394	PRW393	S 07°14'00" E	226.08'
PRW393	PRW392	S 00°15'02" E	100.19'
PRW392	PRW391	S 11°18'23" E	151.97'
PRW391	PRW390	S 06°51'50" E	100.13'
PRW390	PRW360	S 23°13'25" E	117.92'
PRW360	PRW368	S 88°40'41" E	194.22'
PRW368	PRW369	S 78°30'08" E	134.46'
PRW369	PRW244	S 84°35'21" E	922.19'
PRW244	DB51	S 00°44'19" W	95.32'
DB51	SIXT106	S 89°15'41" E	1285.00'
SIXT106	QTR36	S 00°41'42" E	1325.88'
QTR30	PRW411	N 03°12'33" W	752.32'
PRW411	PRW413	N 09°32'33" W	144.23'
PRW413	PRW412	N 35°10'49" W	92.63'
PRW412	PRW406	N 61°20'47" W	127.52'
PRW406	PRW343	N 88°11'06" W	501.35'
PRW343	PRW342	S 89°09'51" W	646.22'
PRW342	PRW341	CURVE C3 (SEE CURVE TABLE)	
PRW341	PRW340	S 14°56'34" W	144.86'
PRW340	PRW339	CURVE C2 (SEE CURVE TABLE)	
PRW339	PRW338	N 89°36'08" W	92.16'
PRW338	PRW363	S 63°29'29" W	23.55'
PRW363	PRW3983	S 24°42'10" W	18.28'
PRW3983	PRW3982	N 89°16'21" W	11.30'
PRW3982	PRW3981	S 09°59'36" W	40.66'
PRW3981	PRW3980	S 41°45'46" W	9.33'
PRW3980	PRW3975	S 53°42'31" W	128.43'
PRW3975	PRW3939	N 06°59'26" W	604.25'
PRW3939	PRW3938	N 54°40'42" W	185.07'
PRW3938	PRW3937	N 87°54'03" W	186.43'
PRW3937	PRW3970	S 62°51'01" W	890.57'
PRW3970	QTR27	S 71°35'56" W	1409.31'

COURSE TABLE STH 23 EASTBOUND REFERENCE LINE

POINT TO POINT		BEARING	DISTANCE
QTR30	QTR27	N 89°16'21" W	5379.51'
QTR27	DB39	S 63°41'14" E	1250.77'
DB39	DB40	N 70°18'39" E	1339.40'
DB40	DB41	CURVE C1 (SEE CURVE TABLE)	
DB41	DB42	S 88°34'08" E	1497.43'
DB42	DB43	S 88°45'44" E	376.81'
DB43	QTR30	S 10°31'32" W	1270.05'

CURVE TABLE

CURVE	CH. DISTANCE	CH. BEARING	RADIUS	ARC LENGTH	PT. COORDINATES
C1	1373.66'	N 80°52'16" E	3747.72'	1381.47'	X 890302.258 Y 385791.561
C2	471.47'	S 53°50'49" W	385.48'	507.29'	X 890443.851 Y 382531.557
C3	895.56'	S 51°23'17" W	784.35'	953.14'	X 890719.627 Y 383480.430

STATION OFFSET TABLE

POINT	STATION	OFFSET	X	Y
QTR27			887263.300	382548.190
DB39	702+00.00	.00'R	888383.346	383104.903
PRW3970	703+66.85	178.48'R	888600.554	382993.061
PRW228	704+24.28	199.47'L	888527.312	383568.281
PRW399	705+96.43	200.35'L	888689.097	383427.107
PRW400	709+02.87	247.03'L	888961.894	383574.297
PRW401	710+02.55	269.18'L	889048.285	383628.735
PRW402	712+84.80	352.50'L	889191.808	383768.585
PRW3937	712+36.15	371.84'R	889484.197	383103.902
PRW403	713+77.70	406.07'L	889355.386	383884.015
PRW3975	713+84.42	1182.87'R	889697.041	382390.242
PRW3938	714+11.12	441.78'R	889672.500	383097.000
PRW3980	715+07.49	1146.17'R	890000.556	382466.258
PRW3981	715+15.69	1141.71'R	890006.772	382473.219
PRW3939	715+17.24	593.40'R	889823.500	382930.000
PRW3982	715+35.82	1106.38'R	890013.828	382513.265
DB40	715+39.40	.00'R	889644.438	383556.168
PRW3983	715+49.36	1110.32'R	890025.127	382513.121
PRW383	715+67.40	1097.19'R	890032.767	382529.729
PRW404	715+81.95	446.11'L	889539.062	383991.982
PRW338	716+00.40	1094.11'R	890053.843	382540.241
PRW339	717+24.72	1122.91'R	890146.004	382539.601
PRW405	717+67.00	477.23'L	889727.711	384084.557
PRW385	718+57.78	452.89'L	889832.545	384088.406
PRW386	718+96.67	538.30'L	889853.750	384182.125
PRW387	719+36.69	682.59'L	889863.062	384333.094
PRW388	719+72.71	878.11'L	889861.437	384533.656
PRW389	719+99.33	1013.70'L	889863.765	384673.266
PRW362	720+55.21	1248.77'L	889885.061	384918.407
PRW390	720+59.81	456.72'L	890052.125	384144.156
TLE31	720+66.74	550.06'L	890040.930	384237.154
PRW391	720+67.21	556.50'L	890040.158	384243.570
TLE34	720+67.57	634.04'L	890024.956	384319.603
PRW392	720+67.90	707.77'L	890010.500	384391.906
TLE28	720+71.37	393.91'L	890077.408	384085.234
DB48	720+72.32	1157.24'L	889925.708	384833.339
PRW360	720+81.34	341.24'L	890098.623	384035.791
PRW393	720+84.14	806.04'L	890010.062	384492.094
PRW394	720+96.90	1031.56'L	889981.597	384716.372
TLE26	720+99.61	336.79'L	890119.037	384035.320
TLE27	721+05.62	377.26'L	890117.933	384076.347
QTR29	721+18.31	1484.69'L	889923.180	385166.630
TLE32	721+24.45	537.53'L	890108.193	384237.679
TLE33	721+57.22	620.03'L	890107.431	384321.483
PRW368	722+56.69	302.88'L	890292.793	384031.310
PRW340	723+19.42	931.73'R	890526.687	382817.740
PRW369	723+74.74	258.40'L	890424.554	384004.508
PRW341	723+90.46	737.57'R	890564.039	382957.698
TLE3977	728+44.39	547.92'L	890926.730	384323.157
TLE3976	728+50.04	181.33'L	890930.988	383956.541
DB41	729+20.87	.00'R	891000.700	383774.112
TLE3978	731+63.19	543.60'L	891276.519	384310.993
PRW342	731+90.34	250.89'R	891263.824	383516.568
TLE3979	731+97.42	156.23'L	891281.067	383923.382
PRW244	732+59.12	151.93'L	891342.635	383917.551
DB51	732+60.27	56.62'L	891341.406	383822.240
PRW343	738+36.06	225.33'R	891909.976	383525.996
PRW406	743+37.40	228.69'R	892411.078	383510.117
DB42	744+18.30	.00'R	892497.663	383736.714
PRW412	744+49.83	287.13'R	892522.984	383448.968
PRW413	745+04.82	361.67'R	892576.353	383373.257
PRW411	745+31.80	503.35'R	892600.263	383231.026
SIXT106	745+45.41	71.72'L	892626.295	383805.675
QTR30	745+90.13	1253.40'R	892642.380	382479.880
DB43	747+95.11	.00'L	892874.385	383728.574

CONVENTIONAL ABBREVIATIONS AND SYMBOLS

ACCESS POINT	AP	SECTION CORNER	
ACCESS RIGHTS	ARI	MATERIAL AS NOTED	
ACRES	AC	SET R/W MONUMENT W/CAP (1-1" OUTSIDE DIA.x18" IRON PIPE 1.13 LBS/FT)	
CHORD BEARING	CH BRG		
CHORD DISTANCE	CH DIS		
DEED	(D)	SET P.K. NAIL	
DOCUMENT	DOC	PROPOSED R/W	
EAST BOUND	EB	BOUNDARY POINT	
GAS VALVE	GV	CORPORATE LIMITS	
INLET	IN	EXISTING R/W	
LENGTH OF CURVE	L	SECTION LINE	
MANHOLE	MH	QUARTER LINE	
MONUMENT	MON	SIXTEENTH LINE	
NORTH BOUND	NB	PROPOSED OR NEW R/W LINE	
PAGE	PG	PROPOSED EASEMENT LINE	
PERMANENT	PERM		
PERMANENT LIMITED EASEMENT	PLE	PARCEL NUMBER	(60)
PRIVATE DRIVEWAY	PD		
PROPERTY LINE	PL	UTILITY PARCEL NUMBER	500
RADIUS	RAD		
REFERENCE LINE	R	PROPERTY LINE	
REMAINING	REM	LOT, TIE AND OTHER MINOR DASHED LINES	
RIGHT OF WAY	R/W	ACCESS RESTRICTED (By Previous Project/Control)	
SECTION	SEC	ACCESS RESTRICTED (By Acquisition)	
SECTION LINE	SL	NO ACCESS (By Statutory Authority)	
FOUND IRON PIPE	IP	LIMITED EASEMENT (Temporary or Permanent)	
STATION	STA	BURIED FIBER OPTICS CABLE	
TEMPORARY LIMITED EASEMENT	TLE	BURIED TELETHONE CABLE	
TIE POINT	DB2	BURIED GAS LINE	
VOLUME	VOL		
ADJOINING LANDS WITH SAME OWNER		BUILDING TO BE RAZED	
PARALLEL TO LINE	//	FEE ACQUISITION	VARIOUS HATCHINGS

	COMPENSABLE	NON-COMPENSABLE
POWER POLE	●	○
TELEPHONE POLE	✖	✖
SIGN	▶	▷
TELEPHONE PEDESTAL	■	□

GRAPHIC SCALE, FEET: 0, 200, 400

WISCONSIN DEPARTMENT OF TRANSPORTATION

I, JEFFREY T. BOHRTZ, PROFESSIONAL LAND SURVEYOR, HEREBY CERTIFY THAT IN FULL COMPLIANCE WITH THE PROVISIONS OF SECTION 84.095 OF THE WISCONSIN STATUTES AND UNDER THE DIRECTION OF THE DEPARTMENT OF TRANSPORTATION, I HAVE MAPPED THIS TRANSPORTATION PROJECT PLAT AND THAT SUCH PLAT CORRECTLY REPRESENTS ALL EXTERIOR BOUNDARIES OF THE SURVEYED LAND.

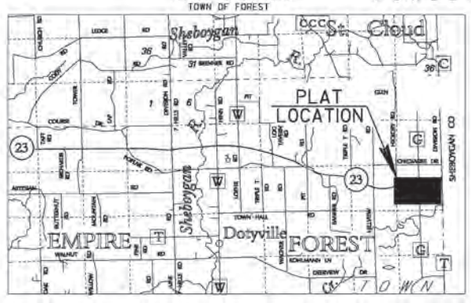
WISCONSIN JEFFREY T. BOHRTZ S-2223 Green Bay, WI LAND SURVEYOR

SIGNATURE: Jeffrey T. Bohrtz DATE 4/10/2019
NAME: JEFFREY T. BOHRTZ, PLS-2223

THIS PLAT AND RELOCATION ORDER ARE APPROVED FOR THE WISCONSIN DEPARTMENT OF TRANSPORTATION NORTHEAST REGION.

SIGNATURE: Curt Van Erem DATE 4/10/2019
NAME: CURT VAN EREM

SECTION 13, T15N - R19E
TOWN OF FOREST



LOCATION SKETCH
(NOT TO SCALE)

NOTES:

COORDINATES AND BEARINGS ON THIS PLAT ARE ORIENTED TO THE FOND DU LAC COUNTY COORDINATE SYSTEM, (ENGLISH), NAD 1983 (1999) ADJUSTMENT. ALL PLAT DISTANCES ARE GROUND LENGTHS.

RIGHT OF WAY BOUNDARIES ARE DEFINED WITH COURSES OF THE PERIMETER OF THE HIGHWAY LANDS AND ARE REFERENCED TO THE US PUBLIC LAND SURVEY OR OTHER SURVEYS OF PUBLIC RECORD.

DIMENSIONING FOR THE NEW RIGHT-OF-WAY IS MEASURED ALONG AND PERPENDICULAR TO NEW REFERENCE LINES.

PROPERTY LINES SHOWN ON THIS PLAT ARE DRAWN FROM DATA DERIVED FROM MAPS AND DOCUMENTS OF PUBLIC RECORD AND/OR EXISTING OCCUPATIONAL LINES. THIS PLAT MAY NOT BE A TRUE REPRESENTATION OF EXISTING PROPERTY LINES AND SHOULD NOT BE USED AS A SUBSTITUTE FOR AN ACCURATE FIELD SURVEY.

RIGHT-OF-WAY MONUMENTS ARE TYPE 2 AND WILL BE PLACED PRIOR TO THE COMPLETION OF THE PROJECT.

EXISTING RIGHT OF WAY WAS REESTABLISHED UNDER PROJECT(S):
TRANSPORTATION PROJECT PLAT NO. 1440-15-01-4.23, DOCUMENT NO. 958082, FILED IN VIT P48,
TRANSPORTATION PROJECT PLAT NO. 1440-15-01-4.26, DOCUMENT NO. 958083, FILED IN VIT P49.

EXISTING ACCESS CONTROL WAS ACQUIRED UNDER PROJECT(S): 1442-1-22.

THE REFERENCE LINE SHOWN ON THIS PLAT MAY NOT BE THE SAME AS THE REFERENCE LINE SHOWN ON THE CONSTRUCTION PLAN.

A TEMPORARY LIMITED EASEMENT (TLE) IS A RIGHT FOR CONSTRUCTION PURPOSES, AS DEFINED HEREIN, INCLUDING THE RIGHT TO OPERATE NECESSARY EQUIPMENT THEREON AND THE RIGHT OF INGRESS AND EGRESS AS LONG AS REQUIRED FOR SUCH PUBLIC PURPOSE, INCLUDING THE RIGHT TO PRESERVE, PROTECT, REMOVE OR PLANT THEREON ANY VEGETATION THAT THE HIGHWAY AUTHORITIES MAY DEEM NECESSARY OR DESIRABLE TO PREVENT EROSION OF THE SOIL. ALL TLE'S EXPIRE AT THE COMPLETION OF THE CONSTRUCTION PROJECT FOR WHICH THIS INSTRUMENT IS GIVEN.

TRANSPORTATION PROJECT PLAT NO: 1440-15-22-4.10
AMENDMENT NO. 2

AMENDS PARCEL 158 OF TRANSPORTATION PROJECT PLAT 1440-15-22-4.10, RECORDED AS DOCUMENT NO. 986152 AND FILED IN VOLUME 17 PAGE 85.

BEING PART OF LOT 1 OF CSM NO. 5157, PART OF LOT 2A AND LOT 2B OF CSM NO. 3302 AND UNPLATTED LANDS OF THE NW 1/4 OF THE NE 1/4, PART OF THE NE 1/4 OF THE NW 1/4, THE SE 1/4 OF THE NW 1/4, THE NE 1/4 OF THE SW 1/4, THE NW 1/4 OF THE SE 1/4, THE SW 1/4 OF THE NE 1/4, THE SE 1/4 OF THE NE 1/4 AND THE NE 1/4 OF THE NE 1/4 OF SECTION 13, TOWN OF FOREST, T15N-R19E, FOND DU LAC COUNTY, WISCONSIN.

RELOCATION ORDER STH 23 FOND DU LAC COUNTY

TO PROPERLY ESTABLISH, LAY OUT, WIDEN, ENLARGE, EXTEND, CONSTRUCT, RECONSTRUCT, IMPROVE, OR MAINTAIN A PORTION OF THE HIGHWAY DESIGNATED ABOVE, THE STATE OF WISCONSIN DEPARTMENT OF TRANSPORTATION DEEMS IT NECESSARY TO RELOCATE OR CHANGE SAID HIGHWAY AND ACQUIRE CERTAIN LANDS AND INTERESTS OR RIGHTS IN LANDS FOR THE ABOVE PROJECT.

TO EFFECT THIS CHANGE, PURSUANT TO AUTHORITY GRANTED UNDER SECTION 84.02 (3) AND 84.09, WISCONSIN STATUTES, THE DEPARTMENT OF TRANSPORTATION HEREBY ORDERS THAT:

1. THAT PORTION OF SAID HIGHWAY AS SHOWN ON THIS PLAT IS LAID OUT AND ESTABLISHED TO THE LINES AND WIDTHS AS SO SHOWN FOR THE ABOVE PROJECT.
2. THE LANDS OR INTERESTS OR RIGHTS IN LANDS AS SHOWN ON THIS PLAT ARE REQUIRED BY THE DEPARTMENT FOR THE ABOVE PROJECT AND SHALL BE ACQUIRED IN THE NAME OF THE STATE OF WISCONSIN, PURSUANT TO THE PROVISIONS OF SECTION 84.09 (1) OR (2), WISCONSIN STATUTES.

COURSE TABLE
NEW RIGHT OF WAY

POINT	TO POINT	BEARING	DISTANCE
QTR30	QTR27	N 89°16'21" W	5379.51'
QTR27	PRW348	N 68°25'20" E	674.35'
PRW348	PRW228	N 48°04'10" E	856.13'
PRW228	PRW399	N 70°01'06" E	172.15'
PRW399	PRW400	N 61°39'02" E	309.97'
PRW400	PRW401	N 57°47'01" E	102.11'
PRW401	PRW402	N 45°44'33" E	200.39'
PRW402	PRW403	N 54°47'28" E	200.20'
PRW403	PRW404	N 59°33'09" E	213.06'
PRW404	PRW405	N 63°51'42" E	210.14'
PRW405	PRW385	N 87°53'50" E	104.90'
PRW385	PRW386	N 12°44'57" E	96.09'
PRW386	PRW387	N 03°31'47" E	151.26'
PRW387	PRW388	N 00°27'51" W	200.57'
PRW388	PRW389	N 00°57'19" E	139.63'
PRW389	PRW362	N 04°57'54" E	246.06'
PRW362	DB48	S 25°32'21" E	94.28'
DB48	QTR29	N 00°26'05" W	333.30'
QTR29	DB48	S 00°26'05" E	333.30'
DB48	PRW394	S 25°32'21" E	129.63'
PRW394	PRW393	S 07°14'00" E	226.08'
PRW393	PRW392	S 00°15'02" E	100.19'
PRW392	PRW391	S 11°18'23" E	151.27'
PRW391	PRW390	S 06°51'50" E	100.13'
PRW390	PRW360	S 23°13'25" E	117.92'
PRW360	PRW368	S 88°40'41" E	194.22'
PRW368	PRW369	S 78°30'08" E	134.46'
PRW369	PRW244	S 84°35'21" E	922.19'
PRW244	DB51	S 00°44'19" W	95.32'
DB51	SIXT106	S 89°15'41" E	1285.00'
SIXT106	QTR30	S 00°41'42" E	1325.88'
QTR30	PRW411	N 03°12'33" W	752.32'
PRW411	PRW413	N 09°32'33" W	144.23'
PRW413	PRW412	N 35°10'49" W	92.63'
PRW412	PRW406	N 61°20'47" W	127.52'
PRW406	PRW343	N 88°11'06" W	501.35'
PRW343	PRW342	S 89°09'51" W	646.22'
PRW342	PRW341	CURVE C3 (SEE CURVE TABLE)	
PRW341	PRW340	S 14°56'34" W	144.86'
PRW340	PRW339	CURVE C2 (SEE CURVE TABLE)	
PRW339	PRW338	N 89°36'08" W	92.16'
PRW338	PRW383	S 63°29'29" W	23.55'
PRW383	PRW384	S 24°42'10" W	76.93'
PRW384	PRW370	S 51°39'54" W	133.61'
PRW370	PRW350	N 03°14'08" W	524.55'
PRW350	PRW334	N 86°50'47" W	270.73'
PRW334	PRW330	N 76°45'46" W	421.75'
PRW330	PRW349	N 88°05'35" W	216.11'
PRW349	PRW348	S 78°39'54" W	1101.40'
PRW348	QTR27	S 68°25'20" W	674.35'

SCHEDULE OF UTILITIES & INTERESTS REQUIRED

UTILITY NUMBER	*OWNER	INTEREST REQUIRED
301	FRONTIER	RELEASE OF RIGHTS
313	WP&L (ALLIANT) - ELECTRIC	RELEASE OF RIGHTS

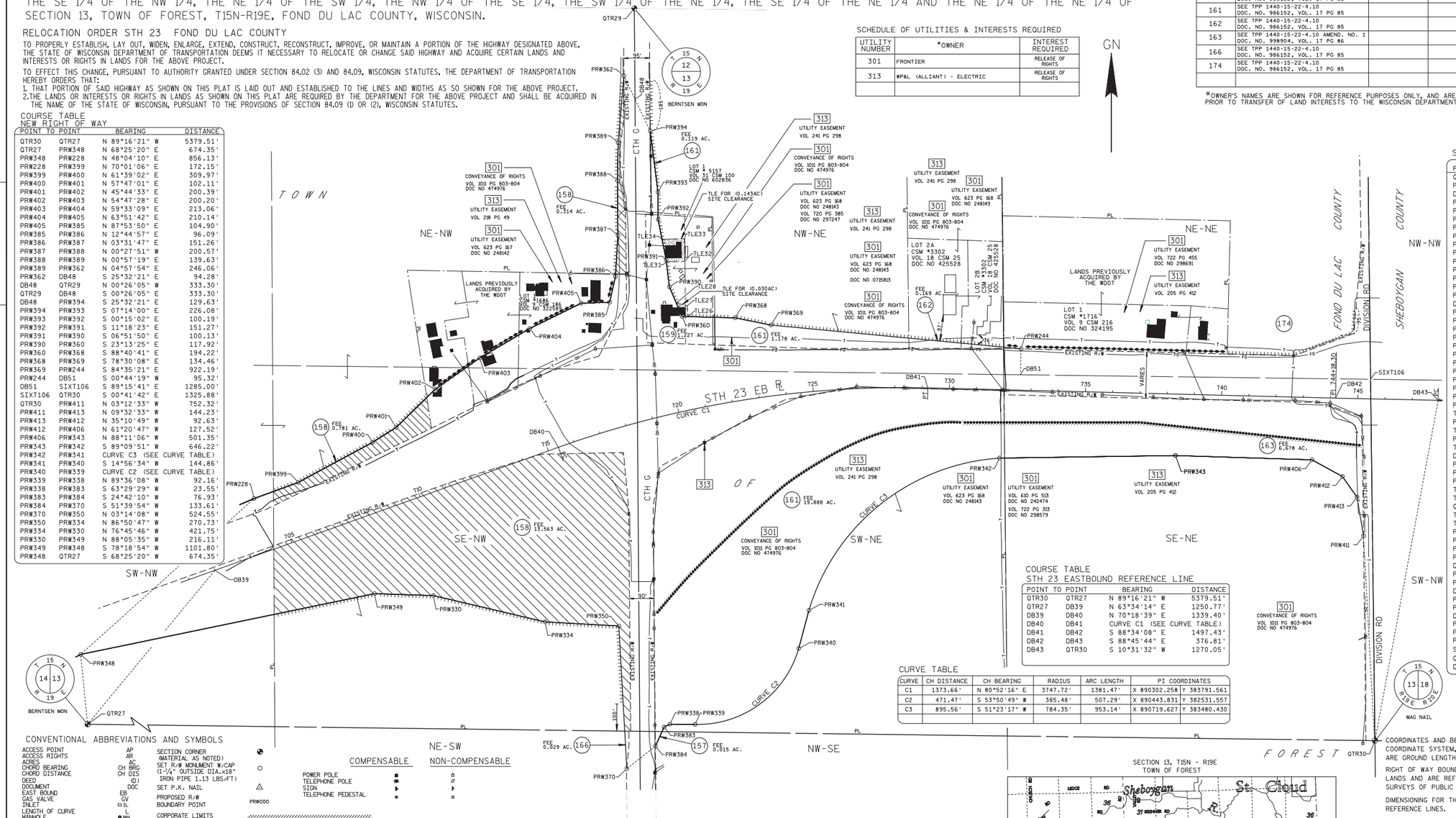
SCHEDULE OF LANDS & INTERESTS REQUIRED

PARCEL NUMBER	*OWNER	INTEREST REQUIRED	NEW R/W ACRES	P.L.E. ACRES	T.L.E. ACRES
157	SEE TPP 1440-15-22-4.10 DOC. NO. 986152, VOL. 17 PG 85				
158	P & Q EAST OF WINNEBAGO LLC	FEE ACCESS RIGHTS	14.658		
159	SEE TPP 1440-15-22-4.10 DOC. NO. 986152, VOL. 17 PG 85				
161	SEE TPP 1440-15-22-4.10 DOC. NO. 986152, VOL. 17 PG 85				
162	SEE TPP 1440-15-22-4.10 DOC. NO. 986152, VOL. 17 PG 85				
163	SEE TPP 1440-15-22-4.10 AMEND. NO. 1 DOC. NO. 998904, VOL. 17 PG 86				
166	SEE TPP 1440-15-22-4.10 DOC. NO. 986152, VOL. 17 PG 85				
174	SEE TPP 1440-15-22-4.10 DOC. NO. 986152, VOL. 17 PG 85				

*OWNER'S NAMES ARE SHOWN FOR REFERENCE PURPOSES ONLY, AND ARE SUBJECT TO CHANGE PRIOR TO TRANSFER OF LAND INTERESTS TO THE WISCONSIN DEPARTMENT OF TRANSPORTATION.

DOCN 1041341
Recorded
August 14, 2014 9:28 AM
SHAWN KELLY
REGISTER OF DEEDS
FOND DU LAC COUNTY
Fee Amount: $25.00

RESERVED FOR REGISTER OF DEEDS
PROJECT NUMBER 1440-15-22-4.10
AMENDMENT NO: 2



CONVENTIONAL ABBREVIATIONS AND SYMBOLS

ACCESS POINT	AP	SECTION CORNER (MATERIAL AS NOTED)	
ACCESS RIGHTS	AR	SET R/W MONUMENT W/CAP (1-1/4" OUTSIDE DIA.x18" IRON PIPE 1.13 LBS/FT)	○
ACRES	AC	SET P.K. NAIL	△ PRW000
CHORD BEARING	CH BRG	PROPOSED R/W	
CHORD DISTANCE	CH DIS	BOUNDARY POINT	
DEED	(D)	CORPORATE LIMITS	
DOCUMENT	DOC	EXISTING R/W	
EAST BOUND	EB	SECTION LINE	
GAS VALVE	GV	QUARTER LINE	
INLET	IL	SIXTEENTH LINE	
LENGTH OF CURVE		PROPOSED OR NEW R/W LINE	
MANHOLE	MH	PROPOSED EASEMENT LINE	
MONUMENT	MON	PARCEL NUMBER	(00)
NORTH BOUND	NB	UTILITY PARCEL NUMBER	000
PAGE	PG	PROPERTY LINE	PL
PERMANENT	PERM	LOT, TIE AND OTHER MINOR DASHED LINES	
PERMANENT LIMITED EASEMENT	PLE	ACCESS RESTRICTED (By Previous Project/Control)	
PRIVATE DRIVEWAY	PD	ACCESS RESTRICTED (By Acquisition)	
PROPERTY LINE	PL	NO ACCESS (By Statutory Authority)	
RADIUS	RAD	LIMITED EASEMENT (Temporary or Permanent)	
REFERENCE LINE	℄	BURIED FIBER OPTICS CABLE	
REMAINING	REM	BURIED TELEPHONE CABLE	
RIGHT OF WAY	R/W	BURIED GAS LINE	
SECTION	SEC		
SECTION LINE	S		
FOUND IRON PIPE	IP		
STATION	STA		
TEMPORARY LIMITED EASEMENT	TLE		
TIE POINT	DB1		
VOLUME	VOL		
ADJOINING LANDS WITH SAME OWNER	00'		
PARALLEL TO LINE	00'		
BUILDING TO BE RAZED			
FEE ACQUISITION	VARIOUS HATCHING		

	COMPENSABLE	NON-COMPENSABLE
POWER POLE	#	⌂
TELEPHONE POLE	#	⌂
SIGN	▶	▶
TELEPHONE PEDESTAL	✖	✖

WISCONSIN DEPARTMENT OF TRANSPORTATION

I, JEFFREY T. BOHRTZ, PROFESSIONAL LAND SURVEYOR, HEREBY CERTIFY THAT IN FULL COMPLIANCE WITH THE PROVISIONS OF SECTION 84.095 OF THE WISCONSIN STATUTES AND UNDER THE DIRECTION OF THE DEPARTMENT OF TRANSPORTATION, I HAVE MAPPED THIS TRANSPORTATION PROJECT PLAT AND THAT SUCH PLAT CORRECTLY REPRESENTS ALL EXTERIOR BOUNDARIES OF THE SURVEYED LAND.

JEFFREY T. BOHRTZ S-2223 Green Bay, WI LAND SURVEYOR

SIGNATURE Jeffrey T. Bohrtz DATE 8/6/2014
NAME JEFFREY T. BOHRTZ, PLS-2223

THIS PLAT AND RELOCATION ORDER ARE APPROVED FOR THE WISCONSIN DEPARTMENT OF TRANSPORTATION NORTHEAST REGION.

SIGNATURE Curt Van Erem DATE 8/6/2014
NAME CURT VAN EREM

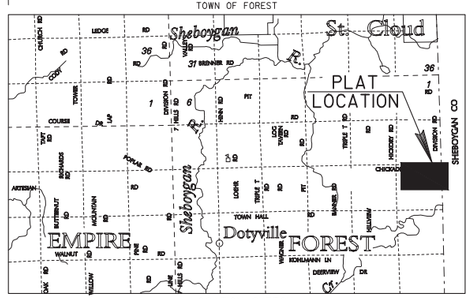
CURVE TABLE

CURVE	CH DISTANCE	CH BEARING	RADIUS	ARC LENGTH	PI COORDINATES
C1	1373.66'	N 80°52'16" E	3747.72'	1381.47'	X 890302.258 Y 383791.561
C2	471.47'	S 53°50'49" W	385.48'	507.29'	X 890443.831 Y 382531.557
C3	895.56'	S 51°23'17" W	784.35'	953.14'	X 890719.627 Y 383480.430

COURSE TABLE
STH 23 EASTBOUND REFERENCE LINE

POINT	TO POINT	BEARING	DISTANCE
QTR30	QTR27	N 89°16'21" W	5379.51'
QTR27	DB39	N 63°34'14" E	1250.77'
DB39	DB40	N 70°18'39" E	1339.40'
DB40	DB41	CURVE C1 (SEE CURVE TABLE)	
DB41	DB42	S 88°34'08" E	1497.43'
DB42	DB43	S 88°45'44" E	376.81'
DB43	QTR30	S 10°31'32" W	1270.05'

SECTION 13, T15N - R19E
TOWN OF FOREST



LOCATION SKETCH
(NOT TO SCALE)

STATION OFFSET TABLE

POINT	STATION	OFFSET	X	Y
QTR27			887263.300	382548.190
PRW348			887890.390	382796.190
DB39	702+00.00	.00'R	888383.346	383104.903
PRW228	704+24.28	199.47'L	888527.312	383368.281
PRW399	705+96.43	200.35'L	888689.097	383427.107
PRW349	707+22.92	278.00'R	888969.359	383019.341
PRW400	709+02.87	247.03'L	888961.894	383574.297
PRW330	709+23.86	357.54'R	889185.347	383012.150
PRW401	710+02.55	269.18'L	889048.285	383628.735
PRW402	711+84.80	352.50'L	889191.808	383768.585
PRW334	712+77.86	586.78'R	889595.888	382915.576
PRW403	713+77.70	406.07'L	889355.386	383884.015
PRW370	713+78.79	1194.95'R	889895.815	382376.968
PRW384	715+05.38	1152.23'R	890000.617	382459.839
PRW350	715+27.36	691.88'R	889866.208	382900.683
DB40	715+39.40	.00'R	889644.438	383556.168
PRW383	715+67.40	1097.19'R	890032.767	382529.729
PRW404	715+81.95	446.11'L	889539.062	383991.982
PRW338	716+00.40	1094.11'R	890053.843	382540.241
PRW339	717+24.72	1122.91'R	890146.004	382539.601
PRW405	717+67.00	477.23'L	889727.711	384084.557
PRW385	718+57.78	452.89'L	889832.545	384088.406
PRW386	718+96.67	538.30'L	889853.750	384182.125
PRW387	719+35.69	682.59'L	889863.062	384333.094
PRW388	719+72.71	878.11'L	889861.437	384533.656
PRW389	719+99.33	1013.70'L	889863.765	384673.266
PRW362	720+55.21	1248.77'L	889885.061	384918.407
PRW390	720+59.81	456.72'L	890052.125	384144.156
TLE31	720+66.74	550.06'L	890040.930	384237.154
PRW391	720+67.21	556.50'L	890040.158	384243.570
TLE34	720+67.57	634.04'L	890024.956	384319.603
PRW392	720+67.90	707.77'L	890010.500	384391.906
TLE28	720+71.37	393.91'L	890077.408	384085.234
DB48	720+72.32	1157.24'L	889925.708	384833.339
PRW360	720+81.34	341.24'L	890098.623	384035.791
PRW393	720+84.14	806.04'L	890010.062	384492.094
PRW394	720+96.90	1031.56'L	889981.597	384716.372
TLE26	720+99.61	336.79'L	890119.037	384035.320
TLE27	721+05.82	377.26'L	890117.933	384076.347
QTR29	721+18.31	1484.69'L	889923.180	385166.630
TLE32	721+24.45	537.53'L	890108.193	384237.679
TLE33	721+37.22	620.03'L	890107.431	384321.483
PRW368	722+56.69	302.88'L	890292.793	384031.310
PRW340	723+19.42	931.73'R	890526.687	382817.740
TLE36	723+74.74	258.40'L	890424.554	384004.508
PRW341	723+90.46	797.57'R	890564.039	382957.698
DB41	729+20.87	.00'R	891000.700	383774.112
PRW342	731+90.34	250.89'R	891263.824	383516.568
PRW244	732+59.12	151.93'L	891342.635	383917.551
DB51	732+60.27	56.62'L	891341.406	383822.240
PRW343	738+36.06	225.33'R	891909.976	383525.996
PRW406	743+37.40	228.69'R	892411.078	383510.117
DB42	744+18.30	.00'R	892497.663	383736.714
PRW412	744+49.83	287.13'R	892522.984	383448.968
PRW413	745+04.82	361.67'R	892576.353	383373.257
PRW411	745+31.80	503.35'R	892600.263	383231.026
SIXT106	745+45.41	71.72'L	892626.295	383805.675
QTR30	745+90.13	1253.40'R	892642.380	382479.890
DB43	747+95.11	.00'L	892874.385	383728.574

NOTES:

COORDINATES AND BEARINGS ON THIS PLAT ARE ORIENTED TO THE FOND DU LAC COUNTY COORDINATE SYSTEM, (ENGLISH), NAD 1983 (1991) ADJUSTMENT. ALL PLAT DISTANCES ARE GROUND LENGTHS.

RIGHT OF WAY BOUNDARIES ARE DEFINED WITH COURSES OF THE PERIMETER OF THE HIGHWAY LANDS AND ARE REFERENCED TO THE US PUBLIC LAND SURVEY OR OTHER SURVEYS OF PUBLIC RECORD.

DIMENSIONING FOR THE NEW RIGHT-OF-WAY IS MEASURED ALONG AND PERPENDICULAR TO NEW REFERENCE LINES.

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RIGHT-OF-WAY MONUMENTS ARE TYPE 2 AND WILL BE PLACED PRIOR TO THE COMPLETION OF THE PROJECT.

EXISTING RIGHT OF WAY WAS REESTABLISHED UNDER PROJECT(S): TRANSPORTATION PROJECT PLAT NO. 1440-15-01-4.23, DOCUMENT NO. 958082, FILED IN V17 P48. TRANSPORTATION PROJECT PLAT NO. 1440-15-01-4.24, DOCUMENT NO. 958083, FILED IN V17 P49.

EXISTING ACCESS CONTROL WAS ACQUIRED UNDER PROJECT(S): 1442-1-22.

THE REFERENCE LINE SHOWN ON THIS PLAT MAY NOT BE THE SAME AS THE REFERENCE LINE SHOWN ON THE CONSTRUCTION PLAN

A TEMPORARY LIMITED EASEMENT (TLE) IS A RIGHT FOR CONSTRUCTION PURPOSES, AS DEFINED HEREIN, INCLUDING THE RIGHT TO OPERATE NECESSARY EQUIPMENT THEREON AND THE RIGHT OF INGRESS AND EGRESS AS LONG AS REQUIRED FOR SUCH PUBLIC PURPOSE, INCLUDING THE RIGHT TO PRESERVE, PROTECT, REMOVE OR PLANT THEREON ANY VEGETATION THAT THE HIGHWAY AUTHORITIES MAY DEEM NECESSARY OR DESIRABLE TO PREVENT EROSION OF THE SOIL. ALL TLE'S EXPIRE AT THE COMPLETION OF THE CONSTRUCTION PROJECT FOR WHICH THIS INSTRUMENT IS GIVEN.

N:\pds\c3d\14401501\RW\Plats\Rural Project\040110_rw_Amend2.dwg, 8/6/2014 1:54:22 PM, 1:200

TRANSPORTATION PROJECT PLAT NO: 1440-15-22-4.10 AMENDMENT NO. 1

AMENDS PARCEL 163 OF TRANSPORTATION PROJECT PLAT 1440-15-22-4.10, RECORDED AS DOCUMENT NO. 986152 AND FILED IN VOL. 17 PAGE 85.

BEING PART OF LOT 1 OF CSM NO. 5157, PART OF LOT 2A AND LOT 2B OF CSM NO. 3302 AND UNPLATTED LANDS OF THE NW 1/4 OF THE NE 1/4, PART OF THE NE 1/4 OF THE NW 1/4, THE SE 1/4 OF THE NW 1/4, THE NE 1/4 OF THE SW 1/4, THE NW 1/4 OF THE SE 1/4, THE SW 1/4 OF THE NE 1/4, THE SE 1/4 OF THE NE 1/4 AND THE NE 1/4 OF THE NE 1/4 OF SECTION 13, TOWN OF FOREST, T15N-R19E, FOND DU LAC COUNTY, WISCONSIN.

RELOCATION ORDER STH 23 FOND DU LAC COUNTY

TO PROPERLY ESTABLISH, LAY OUT, WIDEN, ENLARGE, EXTEND, CONSTRUCT, RECONSTRUCT, IMPROVE, OR MAINTAIN A PORTION OF THE HIGHWAY DESIGNATED ABOVE, THE STATE OF WISCONSIN DEPARTMENT OF TRANSPORTATION DEEMS IT NECESSARY TO RELOCATE OR CHANGE SAID HIGHWAY AND ACQUIRE CERTAIN LANDS AND INTERESTS OR RIGHTS IN LANDS FOR THE ABOVE PROJECT.

TO EFFECT THIS CHANGE, PURSUANT TO AUTHORITY GRANTED UNDER SECTION 84.02 (3) AND 84.09, WISCONSIN STATUTES, THE DEPARTMENT OF TRANSPORTATION HEREBY ORDERS THAT:

1. THAT PORTION OF SAID HIGHWAY AS SHOWN ON THIS PLAT IS LAID OUT AND ESTABLISHED TO THE LINES AND WIDTHS AS SO SHOWN FOR THE ABOVE PROJECT.
2. THE LANDS OR INTERESTS OR RIGHTS IN LANDS AS SHOWN ON THIS PLAT ARE REQUIRED BY THE DEPARTMENT FOR THE ABOVE PROJECT AND SHALL BE ACQUIRED IN THE NAME OF THE STATE OF WISCONSIN, PURSUANT TO THE PROVISIONS OF SECTION 84.09 (1) OR (2), WISCONSIN STATUTES.

SCHEDULE OF UTILITIES & INTERESTS REQUIRED

UTILITY NUMBER	*OWNER	INTEREST REQUIRED
301	FRONTIER	RELEASE OF RIGHTS
313	WP&L (ALLIANT) - ELECTRIC	RELEASE OF RIGHTS

SCHEDULE OF LANDS & INTERESTS REQUIRED

PARCEL NUMBER	*OWNER	INTEREST REQUIRED	NEW R/W ACRES	P.L.E. ACRES	T.L.E. ACRES
157	NICKOLAS & JANET SCHNEIDER	FEE	0.015		
158	P & O EAST OF WINNEBAGO LLC	FEE ACCESS RIGHTS	14.514		
159	KEITH KIEHNAU	FEE,TLE ACCESS RIGHTS	1.227		0.173
161	GARY & LORI KRAUS	FEE ACCESS RIGHTS	21.185		
162	PAUL & ANNE QUACKENBOSS	FEE ACCESS RIGHTS	0.169		
163	DONALD & RUTH COOPER	FEE	6.678		
166	HENRY AND HENRIETTA SCHNEIDER	FEE	0.029		
174	CHRISTOPHER COOPER	ACCESS RIGHTS			

*OWNER'S NAMES ARE SHOWN FOR REFERENCE PURPOSES ONLY, AND ARE SUBJECT TO CHANGE PRIOR TO TRANSFER OF LAND INTERESTS TO THE WISCONSIN DEPARTMENT OF TRANSPORTATION.

ACCEPTED FOR RECORDING AND FILING IN THE OFFICE OF THE REGISTER OF DEEDS IN FOND DU LAC COUNTY, WISCONSIN AT 12:49 PM ON April 26, 2012
AS DOCUMENT # 998904 AND FILED IN Vol 17 Page 86
Information obtained via phone call to ROD office
SIGNATURE OF REGISTER OF DEEDS

RESERVED FOR REGISTER OF DEEDS
PROJECT NUMBER 1440-15-22-4.10
AMENDMENT NO: 1

COURSE TABLE
NEW RIGHT OF WAY

POINT TO POINT		BEARING	DISTANCE
QTR30	QTR27	N 89°16'21" W	5379.51'
QTR27	PRW348	N 68°25'20" E	674.35'
PRW348	PRW228	N 48°04'10" E	856.13'
PRW228	PRW399	N 70°01'06" E	172.15'
PRW399	PRW400	N 61°39'02" E	309.97'
PRW400	PRW401	N 57°47'01" E	102.11'
PRW401	PRW402	N 45°44'33" E	200.39'
PRW402	PRW403	N 54°47'28" E	200.20'
PRW403	PRW404	N 59°33'09" E	213.06'
PRW404	PRW405	N 63°51'42" E	210.14'
PRW405	PRW385	N 87°53'50" E	104.90'
PRW385	PRW386	N 12°44'47" E	96.09'
PRW386	PRW387	N 03°31'47" E	151.26'
PRW387	PRW388	N 00°27'51" W	200.57'
PRW388	PRW389	N 00°57'19" E	139.63'
PRW389	PRW362	N 04°57'54" E	246.06'
PRW362	DB48	S 25°32'21" E	94.28'
DB48	QTR29	N 00°26'05" W	333.30'
QTR29	DB48	S 00°26'05" E	333.30'
DB48	PRW394	S 25°32'21" E	129.63'
PRW394	PRW393	S 07°14'00" E	226.08'
PRW393	PRW392	S 00°15'02" E	100.19'
PRW392	PRW391	S 11°18'23" E	151.27'
PRW391	PRW390	S 06°51'50" E	100.13'
PRW390	PRW360	S 23°13'25" E	117.92'
PRW360	PRW368	S 88°40'41" E	194.22'
PRW368	PRW369	S 78°30'08" E	134.46'
PRW369	PRW244	S 84°35'21" E	922.19'
PRW244	DB51	S 00°44'19" W	95.32'
DB51	SIXT106	S 89°15'41" E	1285.00'
SIXT106	QTR30	S 00°41'42" E	1325.88'
QTR30	PRW411	N 03°12'33" W	752.32'
PRW411	PRW413	N 09°32'33" W	144.23'
PRW413	PRW412	N 35°10'49" W	92.63'
PRW412	PRW406	N 61°20'47" W	127.52'
PRW406	PRW343	N 88°11'06" W	501.35'
PRW343	PRW342	S 89°09'51" W	646.22'
PRW342	PRW341	CURVE C3 (SEE CURVE TABLE)	
PRW341	PRW340	S 14°56'34" W	144.86'
PRW340	PRW339	CURVE C2 (SEE CURVE TABLE)	
PRW339	PRW338	N 89°36'08" W	92.16'
PRW338	PRW383	S 63°29'29" W	23.55'
PRW383	PRW384	S 24°42'10" W	76.93'
PRW384	PRW370	S 51°39'54" W	133.61'
PRW370	PRW350	N 03°14'08" W	558.98'
PRW350	PRW334	S 83°05'37" W	193.57'
PRW334	PRW330	N 78°20'56" W	496.99'
PRW330	PRW349	N 88°05'35" W	216.11'
PRW349	PRW348	S 78°18'54" W	1101.80'
PRW348	QTR27	S 68°25'20" W	674.35'

COURSE TABLE
STH 23 EASTBOUND REFERENCE LINE

POINT TO POINT		BEARING	DISTANCE
QTR30	QTR27	N 89°16'21" W	5379.51'
QTR27	DB39	N 63°34'14" E	1250.77'
DB39	DB40	N 70°18'39" E	1339.40'
DB40	DB41	CURVE C1 (SEE CURVE TABLE)	
DB41	DB42	S 88°34'08" E	1497.43'
DB42	DB43	S 88°45'44" E	376.81'
DB43	QTR30	S 10°31'32" W	1270.05'

CURVE TABLE

CURVE	CH DISTANCE	CH BEARING	RADIUS	ARC LENGTH	PI COORDINATES
C1	1373.66'	N 80°52'16" E	3747.72'	1381.47'	X 890302.258 Y 383791.561
C2	471.47'	S 53°50'49" W	385.48'	507.29'	X 890443.831 Y 382531.557
C3	895.56'	S 51°23'17" W	784.35'	953.14'	X 890719.627 Y 383480.430

STATION OFFSET TABLE

POINT	STATION	OFFSET	X	Y
QTR27			887263.300	382548.190
PRW348			887890.390	382796.190
DB39	702+00.00	.00'R	888383.346	383104.903
PRW228	704+24.28	199.47'L	888527.312	383368.281
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PRW334	713+48.34	616.03'R	889672.101	382911.781
PRW403	713+77.70	406.07'L	889355.386	383884.015
PRW370	713+78.79	1194.95'R	889895.815	382376.968
PRW384	715+05.38	1152.23'R	890000.617	382459.839
PRW350	715+37.11	658.86'R	889864.265	382935.057
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PRW383	715+67.40	1097.19'R	890032.767	382529.729
PRW404	715+81.95	446.11'L	889539.062	383991.982
PRW338	716+00.40	1094.11'R	890053.843	382540.241
PRW339	717+24.72	1122.91'R	890146.004	382539.601
PRW405	717+67.00	477.23'L	889727.111	384084.557
PRW385	718+57.78	452.89'L	889832.545	384088.406
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DB51	732+60.27	56.62'L	891341.406	383822.240
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CONVENTIONAL ABBREVIATIONS AND SYMBOLS

ACCESS POINT	AP	SECTION CORNER (MATERIAL AS NOTED)	
ACCESS RIGHTS	AR	SET R/W MONUMENT W/CAP (1-1/4" OUTSIDE DIA.x18" IRON PIPE 1.13 LBS./FT)	
ACRES	AC		
CHORD BEARING	CH BRG		
CHORD DISTANCE	CH DIS	SET P.K. NAIL	
DEED	(D)	PROPOSED R/W	
DOCUMENT	DOC	BOUNDARY POINT	PRW000
EAST BOUND	EB		
GAS VALVE	GV	CORPORATE LIMITS	
INLET	IL	EXISTING R/W	
LENGTH OF CURVE	L	SECTION LINE	
MANHOLE	MH	QUARTER LINE	
MONUMENT	MON	SIXTEENTH LINE	
NORTH BOUND	NB	PROPOSED OR NEW R/W LINE	
PAGE	PG	PROPOSED EASEMENT LINE	
PERMANENT	PERM		
PERMANENT LIMITED EASEMENT	PLE	PARCEL NUMBER	(X)
PRIVATE DRIVEWAY	PD		
PROPERTY LINE	PL	UTILITY PARCEL NUMBER	(XXX)
RADIUS	RAD		
REFERENCE LINE	℄	PROPERTY LINE	PL
REMAINING	REM	LOT, TIE AND OTHER MINOR DASHED LINES	
RIGHT OF WAY	R/W		
SECTION	SEC	ACCESS RESTRICTED (By Previous Project/Control)	
SECTION LINE	℄		
FOUND IRON PIPE	IP	ACCESS RESTRICTED (By Acquisition)	
STATION	STA	NO ACCESS (By Statutory Authority)	
TEMPORARY LIMITED EASEMENT	TLE	LIMITED EASEMENT (Temporary or Permanent)	
TIE POINT	DB1		
VOLUME	VOL	BURIED FIBER OPTICS CABLE	
ADJOINING LANDS WITH SAME OWNER		BURIED TELEPHONE CABLE	T
PARALLEL TO LINE	00'	BURIED GAS LINE	
BUILDING TO BE RAZED			
FEE ACQUISITION	VARIOUS HATCHING		

COMPENSABLE	NON-COMPENSABLE
POWER POLE	
TELEPHONE POLE	
SIGN	
TELEPHONE PEDESTAL	

0 200 400
GRAPHIC SCALE, FEET

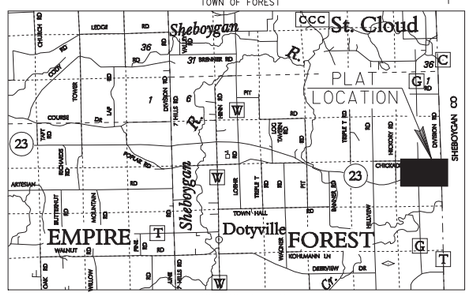
I HEREBY CERTIFY THAT THIS PLAT MEETS ALL REQUIREMENTS OF SECTION 84.095, WISCONSIN STATUTES. THIS PLAT WAS PREPARED BY OR UNDER THE DIRECTION OF

JEFFREY T. BOHRTZ, RLS-2223 — PRINTED NAME
SIGNATURE — 4/23/2012 DATE

THIS PLAT AND RELOCATION ORDER ARE APPROVED FOR THE WISCONSIN DEPARTMENT OF TRANSPORTATION

NORMAN PAWELCZYK — PRINTED NAME
SIGNATURE — 4/23/2012 DATE

SECTION 13, T15N - R19E
TOWN OF FOREST



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RIGHT-OF-WAY MONUMENTS ARE TYPE 2 AND WILL BE PLACED PRIOR TO THE COMPLETION OF THE PROJECT.

EXISTING RIGHT OF WAY WAS REESTABLISHED UNDER PROJECT(S): TRANSPORTATION PROJECT PLAT NO. 1440-15-01-4.23, DOCUMENT NO. 958082, FILED IN VI7 P48. TRANSPORTATION PROJECT PLAT NO. 1440-15-01-4.24, DOCUMENT NO. 958083, FILED IN VI7 P49.

EXISTING ACCESS CONTROL WAS ACQUIRED UNDER PROJECT(S): 1442-1-22.

THE REFERENCE LINE SHOWN ON THIS PLAT MAY NOT BE THE SAME AS THE REFERENCE LINE SHOWN ON THE CONSTRUCTION PLAN

A TEMPORARY LIMITED EASEMENT (TLE) IS A RIGHT FOR CONSTRUCTION PURPOSES, AS DEFINED HEREIN, INCLUDING THE RIGHT TO OPERATE NECESSARY EQUIPMENT THEREON AND THE RIGHT OF INGRESS AND EGRESS AS LONG AS REQUIRED FOR SUCH PUBLIC PURPOSE, INCLUDING THE RIGHT TO PRESERVE, PROTECT, REMOVE OR PLANT THEREON ANY VEGETATION THAT THE HIGHWAY AUTHORITIES MAY DEEM NECESSARY OR DESIRABLE TO PREVENT EROSION OF THE SOIL. ALL TLE'S EXPIRE AT THE COMPLETION OF THE CONSTRUCTION PROJECT FOR WHICH THIS INSTRUMENT IS GIVEN.

TRANSPORTATION PROJECT PLAT NO: 1440-15-22-4.10

BEING PART OF LOT 1 OF CSM NO. 5157, PART OF LOT 2A AND LOT 2B OF CSM NO. 3302 AND UNPLATTED LANDS OF THE NW 1/4 OF THE NE 1/4, PART OF THE NE 1/4 OF THE NW 1/4, THE SE 1/4 OF THE NW 1/4, THE NE 1/4 OF THE SW 1/4, THE NW 1/4 OF THE SE 1/4, THE SW 1/4 OF THE NE 1/4, THE SE 1/4 OF THE NE 1/4 AND THE NE 1/4 OF THE NE 1/4 OF SECTION 13, TOWN OF FOREST, T15N-R19E, FOND DU LAC COUNTY, WISCONSIN.

RELOCATION ORDER STH 23 FOND DU LAC COUNTY

TO PROPERLY ESTABLISH, LAY OUT, WIDEN, ENLARGE, EXTEND, CONSTRUCT, RECONSTRUCT, IMPROVE, OR MAINTAIN A PORTION OF THE HIGHWAY DESIGNATED ABOVE, THE STATE OF WISCONSIN DEPARTMENT OF TRANSPORTATION DEEMS IT NECESSARY TO RELOCATE OR CHANGE SAID HIGHWAY AND ACQUIRE CERTAIN LANDS AND INTERESTS OR RIGHTS IN LANDS FOR THE ABOVE PROJECT.

TO EFFECT THIS CHANGE, PURSUANT TO AUTHORITY GRANTED UNDER SECTION 84.02 (3) AND 84.09, WISCONSIN STATUTES, THE DEPARTMENT OF TRANSPORTATION HEREBY ORDERS THAT:

1. THAT PORTION OF SAID HIGHWAY AS SHOWN ON THIS PLAT IS LAID OUT AND ESTABLISHED TO THE LINES AND WIDTHS AS SO SHOWN FOR THE ABOVE PROJECT.
2. THE LANDS OR INTERESTS OR RIGHTS IN LANDS AS SHOWN ON THIS PLAT ARE REQUIRED BY THE DEPARTMENT FOR THE ABOVE PROJECT AND SHALL BE ACQUIRED IN THE NAME OF THE STATE OF WISCONSIN, PURSUANT TO THE PROVISIONS OF SECTION 84.09 (1) OR (2), WISCONSIN STATUTES.

SCHEDULE OF UTILITIES & INTERESTS REQUIRED

UTILITY NUMBER	*OWNER	INTEREST REQUIRED
301	FRONTIER	RELEASE OF RIGHTS
313	WP&L (ALLIANT) - ELECTRIC	RELEASE OF RIGHTS

SCHEDULE OF LANDS & INTERESTS REQUIRED

PARCEL NUMBER	*OWNER	INTEREST REQUIRED	NEW R/W ACRES	P.L.E. ACRES	T.L.E. ACRES
157	NICKOLAS & JANET SCHNEIDER	FEE	0.015		
158	P & O EAST OF WINNEBAGO LLC	FEE ACCESS RIGHTS	14.514		
159	KEITH KIEHNAU	FEE,TLE ACCESS RIGHTS	1.227		0.173
161	GARY & LORI KRAUS	FEE ACCESS RIGHTS	21.185		
162	PAUL & ANNE QUACKENBOSS	FEE ACCESS RIGHTS	0.169		
163	DONALD & RUTH COOPER	FEE	9.430		
166	HENRY AND HENRIETTA SCHNEIDER	FEE	0.029		
174	CHRISTOPHER COOPER	ACCESS RIGHTS			

*OWNER'S NAMES ARE SHOWN FOR REFERENCE PURPOSES ONLY, AND ARE SUBJECT TO CHANGE PRIOR TO TRANSFER OF LAND INTERESTS TO THE WISCONSIN DEPARTMENT OF TRANSPORTATION.

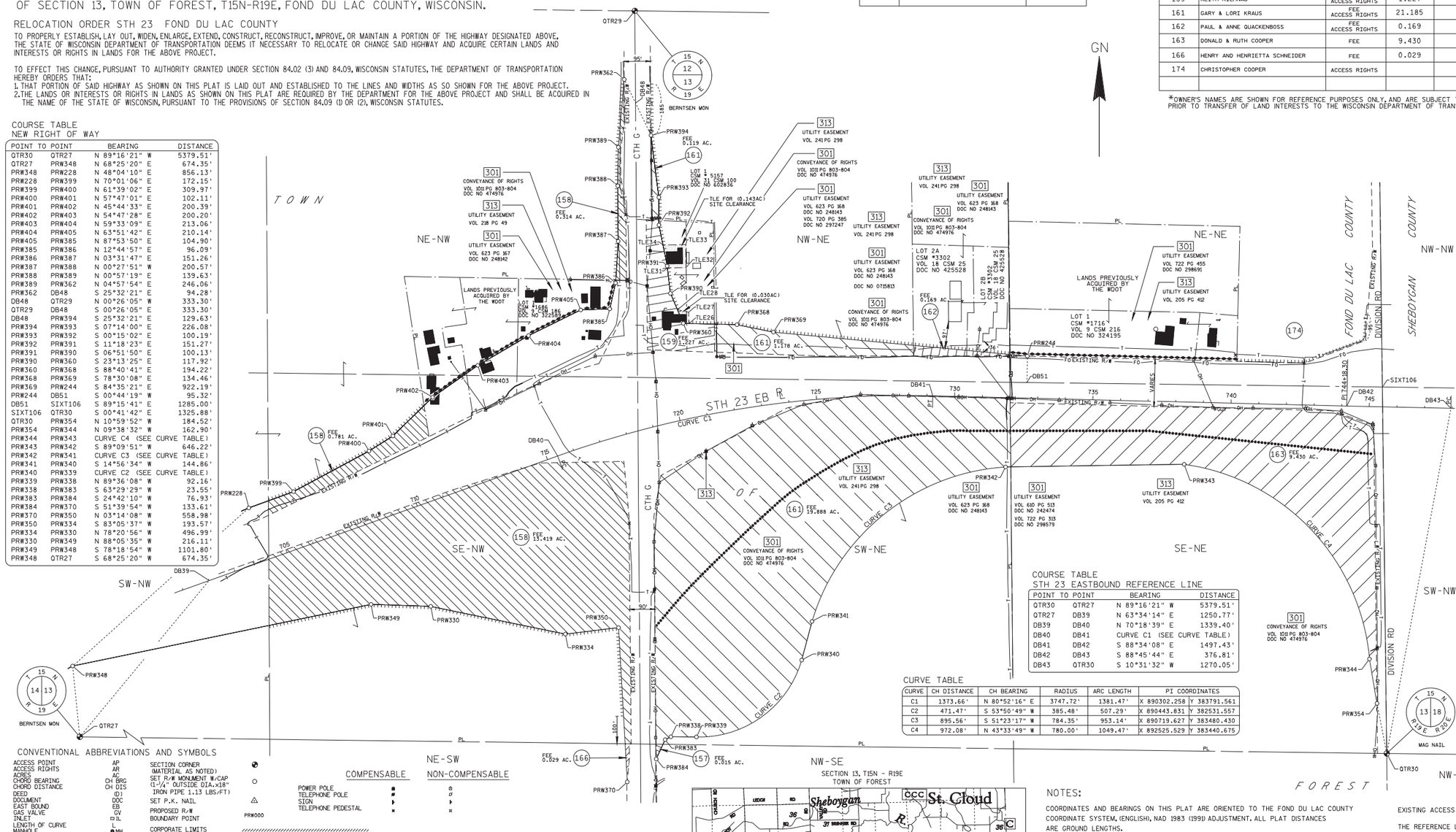
ACCEPTED FOR RECORDING AND FILING IN THE OFFICE OF THE REGISTER OF DEEDS IN FOND DU LAC COUNTY, WISCONSIN AT 3:29PM ON 09-26-2011 AS DOCUMENT # 986152 AND FILED IN Vol 17 Pg. 85

Patricia Kraus
SIGNATURE OF REGISTER OF DEEDS

RESERVED FOR REGISTER OF DEEDS
PROJECT NUMBER 1440-15-22-4.10
AMENDMENT NO:

COURSE TABLE
NEW RIGHT OF WAY

POINT	TO POINT	BEARING	DISTANCE
QTR30	QTR27	N 89°16'21" W	5379.51'
QTR27	PRW348	N 68°25'20" E	674.35'
PRW348	PRW228	N 48°04'10" E	856.13'
PRW228	PRW399	N 70°01'06" E	172.15'
PRW399	PRW400	N 61°39'02" E	309.97'
PRW400	PRW401	N 57°47'01" E	102.11'
PRW401	PRW402	N 45°44'33" E	200.39'
PRW402	PRW403	N 54°47'29" E	200.20'
PRW403	PRW404	N 59°33'09" E	213.06'
PRW404	PRW405	N 63°51'42" E	210.14'
PRW405	PRW385	N 87°53'50" E	104.90'
PRW385	PRW386	N 12°44'57" E	96.09'
PRW386	PRW387	N 03°31'47" E	151.26'
PRW387	PRW388	N 00°27'51" W	200.57'
PRW388	PRW389	N 00°57'19" E	139.63'
PRW389	PRW362	N 04°57'54" E	246.06'
PRW362	DB48	S 25°32'21" E	94.28'
DB48	QTR29	N 00°26'05" W	333.30'
QTR29	DB48	S 00°26'05" E	333.30'
DB48	PRW394	S 25°32'21" E	129.63'
PRW394	PRW393	S 07°14'04" E	226.08'
PRW393	PRW392	S 00°15'02" E	100.19'
PRW392	PRW391	S 11°18'23" E	151.27'
PRW391	PRW390	S 06°51'50" E	100.13'
PRW390	PRW360	S 23°13'25" E	117.92'
PRW360	PRW368	S 88°40'41" E	194.22'
PRW368	PRW369	S 78°30'08" E	134.46'
PRW369	PRW244	S 84°35'21" E	922.19'
PRW244	DB51	S 00°44'19" W	95.32'
DB51	SIXT106	S 89°15'41" E	1285.00'
SIXT106	QTR30	S 00°41'42" E	1325.88'
QTR30	PRW354	N 10°59'52" W	184.52'
PRW354	PRW344	N 09°38'32" W	162.90'
PRW344	PRW343	CURVE C4 (SEE CURVE TABLE)	
PRW343	PRW342	S 89°09'51" W	646.22'
PRW342	PRW341	CURVE C3 (SEE CURVE TABLE)	
PRW341	PRW340	S 14°56'34" W	144.86'
PRW340	PRW339	CURVE C2 (SEE CURVE TABLE)	
PRW339	PRW338	N 89°36'08" W	92.16'
PRW338	PRW383	S 63°29'29" W	23.55'
PRW383	PRW384	S 24°42'10" W	76.93'
PRW384	PRW370	S 51°39'54" W	133.61'
PRW370	PRW350	N 03°14'08" W	558.98'
PRW350	PRW334	S 83°05'37" W	193.57'
PRW334	PRW330	N 78°20'56" W	496.99'
PRW330	PRW349	N 88°05'35" W	216.11'
PRW349	PRW348	S 78°18'54" W	1101.80'
PRW348	QTR27	S 68°25'20" W	674.35'



COMPENSABLE / NON-COMPENSABLE

POWER POLE
TELEPHONE POLE
SIGN
TELEPHONE PEDESTAL

0 200 400
GRAPHIC SCALE, FEET

CONVENTIONAL ABBREVIATIONS AND SYMBOLS

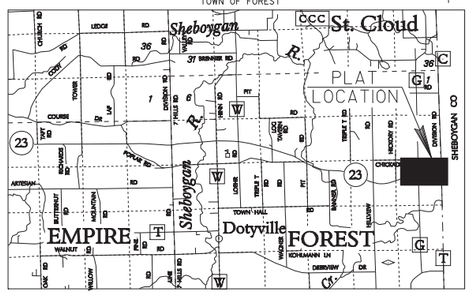
ACCESS POINT	AP	SECTION CORNER (MATERIAL AS NOTED)	
ACCESS RIGHTS	AR	SET R/W MONUMENT W/CAP (1-1/4" OUTSIDE DIA.x18" IRON PIPE 1.13 LBS/FT)	○
ACRES	AC	SET P.K. NAIL	△
CHORD BEARING	CH BRG	PROPOSED R/W	
CHORD DISTANCE	CH DIS	BOUNDARY POINT	PRW000
DEED	(D)	CORPORATE LIMITS	
DOCUMENT	DOC	EXISTING R/W	
EAST BOUND	EB	SECTION LINE	
GAS VALVE	GV	QUARTER LINE	
INLET	IL	SIXTEENTH LINE	
LENGTH OF CURVE	L	PROPOSED OR NEW R/W LINE	
MANHOLE	MH	PROPOSED EASEMENT LINE	
MONUMENT	MON	PARCEL NUMBER	(00)
NORTH BOUND	NB	UTILITY PARCEL NUMBER	(000)
PAGE	PG	PROPERTY LINE	PL
PERMANENT	PERM	LOT, TIE AND OTHER MINOR DASHED LINES	
PERMANENT LIMITED EASEMENT	PLE	ACCESS RESTRICTED (By Previous Project/Control)	
PRIVATE DRIVEWAY	PD	ACCESS RESTRICTED (By Acquisition)	
PROPERTY LINE	PL	NO ACCESS (By Statutory Authority)	
RADIUS	RAD	LIMITED EASEMENT (Temporary or Permanent)	
REFERENCE LINE	℄	BURIED FIBER OPTICS CABLE	
REMAINING	REM	BURIED TELEPHONE CABLE	T
RIGHT OF WAY	R/W	BURIED GAS LINE	
SECTION	SEC		
SECTION LINE	℄		
FOUND IRON PIPE	IP●		
STATION	STA		
TEMPORARY LIMITED EASEMENT	TLE		
TIE POINT	DB1		
VOLUME	VOL		
ADJOINING LANDS WITH SAME OWNER	00'		
PARALLEL TO LINE			
BUILDING TO BE RAZED			
FEE ACQUISITION	VARIOUS HATCHING		

I HEREBY CERTIFY THAT THIS PLAT MEETS ALL REQUIREMENTS OF SECTION 84.095, WISCONSIN STATUTES. THIS PLAT WAS PREPARED BY OR UNDER THE DIRECTION OF

JEFFREY T. BOHRTZ, RLS-2223 — Jeffrey T. Bohrtz — 9/20/2011
PRINTED NAME — SIGNATURE — DATE

THIS PLAT AND RELOCATION ORDER ARE APPROVED FOR THE WISCONSIN DEPARTMENT OF TRANSPORTATION

NORMAN PAWELCZYK — Norman V. Pawelczyk — 9/20/2011
PRINTED NAME — SIGNATURE — DATE



LOCATION SKETCH
(NOT TO SCALE)

SECTION 13, T15N - R19E
TOWN OF FOREST

COURSE TABLE
STH 23 EASTBOUND REFERENCE LINE

POINT	TO POINT	BEARING	DISTANCE
QTR30	QTR27	N 89°16'21" W	5379.51'
QTR27	DB39	N 63°34'14" E	1250.77'
DB39	DB40	N 70°18'39" E	1339.40'
DB40	DB41	CURVE C1 (SEE CURVE TABLE)	
DB41	DB42	S 88°34'08" E	1497.43'
DB42	DB43	S 88°45'44" E	376.81'
DB43	QTR30	S 10°31'32" W	1270.05'

CURVE TABLE

CURVE	CH DISTANCE	CH BEARING	RADIUS	ARC LENGTH	PI COORDINATES
C1	1373.66'	N 80°52'16" E	3747.72'	1381.47'	X 890302.258 Y 383791.561
C2	471.47'	S 53°50'49" W	385.48'	507.29'	X 890443.831 Y 382531.557
C3	895.56'	S 51°23'17" W	784.35'	953.14'	X 890719.627 Y 383480.430
C4	972.08'	N 43°33'49" W	780.00'	1049.47'	X 892525.529 Y 383440.675

NOTES:

COORDINATES AND BEARINGS ON THIS PLAT ARE ORIENTED TO THE FOND DU LAC COUNTY COORDINATE SYSTEM, (ENGLISH), NAD 1983 (1991) ADJUSTMENT. ALL PLAT DISTANCES ARE GROUND LENGTHS.

RIGHT OF WAY BOUNDARIES ARE DEFINED WITH COURSES OF THE PERIMETER OF THE HIGHWAY LANDS AND ARE REFERENCED TO THE US PUBLIC LAND SURVEY OR OTHER SURVEYS OF PUBLIC RECORD.

DIMENSIONING FOR THE NEW RIGHT-OF-WAY IS MEASURED ALONG AND PERPENDICULAR TO NEW REFERENCE LINES.

PROPERTY LINES SHOWN ON THIS PLAT ARE DRAWN FROM DATA DERIVED FROM MAPS AND DOCUMENTS OF PUBLIC RECORD AND/OR EXISTING OCCUPATIONAL LINES. THIS PLAT MAY NOT BE A TRUE REPRESENTATION OF EXISTING PROPERTY LINES AND SHOULD NOT BE USED AS A SUBSTITUTE FOR AN ACCURATE FIELD SURVEY.

RIGHT-OF-WAY MONUMENTS ARE TYPE 2 AND WILL BE PLACED PRIOR TO THE COMPLETION OF THE PROJECT.

EXISTING RIGHT OF WAY WAS REESTABLISHED UNDER PROJECT(S):
TRANSPORTATION PROJECT PLAT NO. 1440-15-01-4.23, DOCUMENT NO. 958082, FILED IN V17 P48.
TRANSPORTATION PROJECT PLAT NO. 1440-15-01-4.24, DOCUMENT NO. 958083, FILED IN V17 P49.

EXISTING ACCESS CONTROL WAS ACQUIRED UNDER PROJECT(S): 1442-1-22.

THE REFERENCE LINE SHOWN ON THIS PLAT MAY NOT BE THE SAME AS THE REFERENCE LINE SHOWN ON THE CONSTRUCTION PLAN

A TEMPORARY LIMITED EASEMENT (TLE) IS A RIGHT FOR CONSTRUCTION PURPOSES, AS DEFINED HEREIN, INCLUDING THE RIGHT TO OPERATE NECESSARY EQUIPMENT THEREON AND THE RIGHT OF INGRESS AND EGRESS AS LONG AS REQUIRED FOR SUCH PUBLIC PURPOSE, INCLUDING THE RIGHT TO PRESERVE, PROTECT, REMOVE OR PLANT THEREON ANY VEGETATION THAT THE HIGHWAY AUTHORITIES MAY DEEM NECESSARY OR DESIRABLE TO PREVENT EROSION OF THE SOIL. ALL TLE'S EXPIRE AT THE COMPLETION OF THE CONSTRUCTION PROJECT FOR WHICH THIS INSTRUMENT IS GIVEN.

STATION OFFSET TABLE

POINT	STATION	OFFSET	X	Y
QTR27			887263.300	382548.190
PRW348			887890.390	382796.190
DB39	702+00.00	.00'R	888383.346	383104.903
PRW228	704+24.28	199.47'L	888527.312	383368.281
PRW399	705+96.43	200.35'L	888689.097	383427.107
PRW349	707+22.92	278.00'R	888969.359	383019.341
PRW400	709+02.87	247.03'L	888961.894	383574.297
PRW330	709+23.86	357.54'R	889185.347	383012.150
PRW401	710+02.55	269.18'L	889048.285	383628.735
PRW402	711+84.80	352.50'L	889191.808	383768.585
PRW334	713+48.34	616.03'R	889672.101	382911.781
PRW403	713+77.70	406.07'L	889355.386	383884.015
PRW370	713+78.79	1194.95'R	889895.815	382376.968
PRW384	715+05.38	1152.23'R	890000.617	382459.839
PRW350	715+37.11	658.86'R	889864.265	382935.057
DB40	715+39.40	.00'R	889644.438	383556.168
PRW383	715+67.40	1097.19'R	890032.767	382529.729
PRW404	715+81.95	446.11'L	889539.062	383991.982
PRW338	716+00.40	1094.11'R	890053.843	382540.241
PRW339	717+24.72	1122.91'R	890146.004	382539.601
PRW405	717+67.00	477.23'L	889727.711	384084.557
PRW385	718+57.78	452.89'L	889832.545	384088.406
PRW386	718+96.67	538.30'L	889853.750	384182.125
PRW387	719+35.69	682.59'L	889863.062	384333.094
PRW388	719+72.71	878.11'L	889861.437	384533.656
PRW389	719+99.33	1013.70'L	889863.765	384673.266
PRW362	720+55.21	1248.77'L	889885.061	384918.407
PRW390	720+59.81	456.72'L	890052.125	384144.156
TLE31	720+66.74	550.06'L	890040.930	384237.154
PRW391	720+67.21	556.50'L	890040.158	384243.570
TLE34	720+67.57	634.04'L	890024.956	384319.603
PRW392	720+67.90	707.77'L	890010.500	384391.906
TLE28	720+71.37	393.91'L	890077.408	384085.234
DB48	720+72.32	1157.24'L	889925.708	384833.339
PRW360	720+81.34	341.24'L	890098.623	384035.791
PRW393	720+84.14	806.04'L	890010.062	384492.094
PRW394	720+96.90	1031.56'L	889981.597	384716.372
TLE26	720+99.61	336.79'L	890119.037	384035.320
TLE27	721+05.82	377.26'L	890117.933	384076.347
QTR29	721+18.31	1484.69'L	889923.180	385166.630
TLE32	721+24.45	537.53'L	890108.193	384237.679
TLE33	721+37.22	620.03'L	890107.431	384321.483
PRW368	722+56.69	302.88'L	890292.793	384031.310
PRW340	723+19.42	931.73'R	890526.687	382817.740
PRW369	723+74.74	258.40'L	890424.554	384004.508
PRW341	723+90.46	797.57'R	890564.039	382957.698
DB41	729+20.87	.00'R	891000.700	383774.112
PRW342	731+90.34	250.89'R	891263.824	383516.568
PRW244	732+59.12	151.93'L	891342.635	383917.551
DB51	732+60.27	56.62'L	891341.406	383822.240
PRW343	738+36.06	225.33'R	891909.976	383525.996
DB42	744+18.30	.00'R	892497.663	383736.714
PRW344	745+20.28	913.11'R	892579.894	382821.619
SIXT106	745+45.41	71.72'L	892626.295	383805.675
PRW354	745+51.03	1073.08'R	892607.179	382661.021
QTR30	745+90.13	1253.40'R	892642.380	382479.890
DB43	747+95.11	.00'L	892874.385	383728.574

R/W PROJECT NUMBER	SHEET NUMBER	TOTAL SHEETS
1440-15-22	4.12	1
FEDERAL PROJECT NUMBER		

PLAT OF RIGHT-OF-WAY REQUIRED FOR

MITIGATION SITE

STH 23 FOND DU LAC COUNTY

CONSTRUCTION PROJECT NUMBER

CONVENTIONAL ABBREVIATIONS

ACCESS POINT/ DRIVEWAY CONNECTION	AP	REFERENCE LINE	R/L
ACCESS RIGHTS	AR	RELEASE OF RIGHTS	ROR
ACRES	AC.	REMAINING	REM.
AND OTHERS	ET.AL.	RIGHT-OF-WAY	R/W
CENTERLINE	C/L	SECTION	SEC.
CERTIFIED SURVEY MAP	CSM	STATION	STA.
CORNER	COR.	TEMPORARY LIMITED EASEMENT	TLE
DOCUMENT	DOC.	VOLUME	V.
EASEMENT	EASE.	**CURVE DATA**	
HIGHWAY EASEMENT	H.E.	LONG CHORD	LCH
LAND CONTRACT	LC	LONG CHORD BEARING	LCB
MONUMENT	MON.	RADIUS	R
PAGE	P.	DEGREE OF CURVE	D
PERMANENT LIMITED EASEMENT	PLE	CENTRAL ANGLE OR DELTA	DELTA
PROPERTY LINE	PL	LENGTH OF CURVE	L
RECORDED AS	(100')	TANGENT	TAN

CONVENTIONAL SYMBOLS

FOUND IRON PIPE/PIN — (1" UNLESS NOTED)
R/W MONUMENT — ●(SET)
R/W STANDARD — ▲(SET)
SIGN — SIGN
SECTION CORNER MONUMENT
SECTION CORNER SYMBOL
FEE (HATCH VARIES)
TEMPORARY LIMITED EASEMENT
PERMANENT LIMITED EASEMENT
R/W BOUNDARY POINT — RWB20
PARCEL NUMBER — 102
UTILITY PARCEL NUMBER — 92
SIGN NUMBER (OFF PREMISE) — 21-1
BUILDING

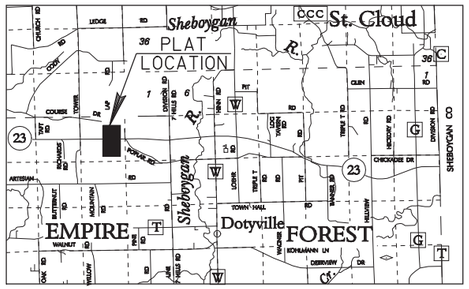
PROPOSED R/W LINE
EXISTING H.E. LINE
PROPERTY LINE
LOT & TIE LINES
SLOPE INTERCEPTS
CORPORATE LIMITS
ACCESS RESTRICTED (BY PREVIOUS ACQUISITION/CONTROL)
ACCESS RESTRICTED (BY ACQUISTION)
NO ACCESS (BY STATUTORY AUTHORITY)
SECTION LINE
QUARTER LINE
SIXTEENTH LINE
EXISTING CENTERLINE
PROPOSED REFERENCE LINE
PARALLEL OFFSET

CONVENTIONAL UTILITY SYMBOLS

WATER	W
GAS	G
TELEPHONE	T
OVERHEAD TRANSMISSION LINES	OH
ELECTRIC	E
CABLE TELEVISION	TV
FIBER OPTIC	FO
SANITARY SEWER	SAN
STORM SEWER	SS

	NON COMPENSABLE	COMPENSABLE
POWER POLE	○	●
TELEPHONE POLE	⊘	⊗
TELEPHONE PEDESTAL	⌑	⌧
ELECTRIC TOWER	⊠	

SECTION 11, T15N - R18E
TOWN OF EMPIRE



LOCATION SKETCH
(NOT TO SCALE)

STATION 320+00
X 851293.354
Y 387814.191

POINT	STATION	OFFSET	X	Y
SIXT39	334+66.22	1256.47'L	852772.770	389055.095
DB54	334+87.23	170.32'L	852782.298	387968.785
DB55	334+93.98	158.43'R	852785.576	387639.980
PRW414	335+10.08	840.81'R	852794.465	386957.474
PRW419	335+51.43	987.82'L	852855.137	388785.566
PRW420	335+67.05	180.37'L	852862.221	387977.989
PRW45	335+96.32	181.06'R	852887.676	387616.270
PRW422	336+65.69	188.44'R	852956.959	387608.162
PRW415	336+74.04	542.21'R	852961.567	387254.319
PRW417	339+36.16	1264.15'L	853242.764	389057.811
PRW418	339+41.38	994.20'L	853245.132	388787.820

RECORD POSITION
T 15 N R 18 E SEC 14 — Y= 385095.89 X= 852818.71

CTRS4	DB55	S 00°44'46" E	92.61'
DB55	PRW45	S 76°55'35" E	104.82'
PRW45	PRW422	S 83°19'30" E	69.76'
PRW422	PRW415	S 00°44'46" E	353.87'
PRW415	PRW414	S 29°22'35" W	340.65'
PRW414	DB55	N 00°44'46" W	682.56'

RECORD POSITION
T 15 N R 18 E SEC 11 — CTRS4 Y= 387732.58 X= 852784.37

CTRS4	DB54	N 00°30'09" W	236.21'
DB54	SIXT39	N 00°30'09" W	1086.35'
SIXT39	PRW417	N 89°40'08" E	470.00'
PRW417	PRW418	S 00°30'09" E	270.00'
PRW418	PRW419	S 89°40'08" W	390.00'
PRW419	PRW420	S 00°30'09" E	807.61'
PRW420	DB54	S 83°25'51" W	80.45'

PARCEL 111
TRANSPORTATION PROJECT
PLAT NO: 1440-15-22-4.02
DOC. NO. 986144
VOL 17 PG 77

1111 — 20.00± ACRES
1111 — 23.796± ACRES
1111 — 28.084± ACRES

STATION 355+00
X 854793.158
Y 387777.211

SCHEDULE OF LANDS & INTERESTS REQUIRED

PARCEL NUMBER	*OWNER	INTEREST REQUIRED	NEW R/W ACRES	P.L.E. ACRES	T.L.E. ACRES
1111	DALE & LOIS THEEL	FEE	71.880		

*OWNER'S NAMES ARE SHOWN FOR REFERENCE PURPOSES ONLY, AND ARE SUBJECT TO CHANGE PRIOR TO TRANSFER OF LAND INTERESTS TO THE WISCONSIN DEPARTMENT OF TRANSPORTATION.

NOTES

COORDINATES AND BEARINGS ON THIS PLAT ARE ORIENTED TO THE WISCONSIN COUNTY COORDINATE SYSTEM, FOND DU LAC COUNTY ZONE, NAD 83 (1991) ADJUSTMENT. THE COORDINATES SHOWN ARE GRID COORDINATES AND ARE TO BE USED AS GRID OR GROUND VALUES ON THIS PLAT.

RIGHT-OF-WAY MONUMENTS WILL BE PLACED PRIOR TO THE COMPLETION OF THE PROJECT.

RIGHT-OF-WAY BOUNDARIES ARE DEFINED WITH COURSES OF THE PERIMETER OF THE HIGHWAY LANDS REFERENCED TO THE U.S. PUBLIC LAND SURVEY SYSTEM OR OTHER SURVEYS OF PUBLIC RECORD.

N

0 200 400
GRAPHIC SCALE, FEET

REVISION DATE	STATE OF WISCONSIN DEPARTMENT OF TRANSPORTATION
	APPROVED FOR THE DEPARTMENT
	DATE: 3-28-2012 H Bruce Enke (Signature)

E

TRANSPORTATION PROJECT PLAT NO: 1440-15-22 - 4.16

PART OF THE NW1/4-SW1/4 AND PART OF THE NE1/4-SW1/4 OF SECTION 10, T15N, R18E,
TOWN OF EMPIRE, FOND DU LAC COUNTY, WISCONSIN

RELOCATION ORDER STH 23 FOND DU LAC - PLYMOUTH (TAFT RD - ECL) FOND DU LAC COUNTY

DOC # 1114585
Recorded June 21, 2019 at 08:36 AM
JAMES M KREBS, REGISTER OF DEEDS
FOND DU LAC COUNTY, WI
Fee Amount: $25.00

Returned to: WisDOT - NE Region - Green Bay - PC
This document has been electronically recorded.

RESERVED FOR REGISTER OF DEEDS
PROJECT NUMBER 1440-15-22 - 4.16
AMENDMENT NO:

TO PROPERLY ESTABLISH, LAY OUT, WIDEN, ENLARGE, EXTEND, CONSTRUCT, RECONSTRUCT, IMPROVE, OR MAINTAIN A PORTION OF THE HIGHWAY DESIGNATED ABOVE; THE STATE OF WISCONSIN DEPARTMENT OF TRANSPORTATION DEEMS IT NECESSARY TO RELOCATE OR CHANGE SAID HIGHWAY AND ACQUIRE CERTAIN LANDS AND INTERESTS OR RIGHTS IN LANDS FOR THE ABOVE PROJECT.

TO EFFECT THIS CHANGE, PURSUANT TO AUTHORITY GRANTED UNDER SECTION 84.02 (3), 84.09, AND 84.30, WISCONSIN STATUTES, THE DEPARTMENT OF TRANSPORTATION HEREBY ORDERS THAT:
1. THAT PORTION OF SAID HIGHWAY AS SHOWN ON THIS PLAT IS LAID OUT AND ESTABLISHED TO THE LINES AND WIDTHS AS SO SHOWN FOR THE ABOVE PROJECT.
2. THE LANDS OR INTERESTS OR RIGHTS IN LANDS AS SHOWN ON THIS PLAT ARE REQUIRED BY THE DEPARTMENT FOR THE ABOVE PROJECT AND SHALL BE ACQUIRED IN THE NAME OF THE STATE OF WISCONSIN, PURSUANT TO THE PROVISIONS OF SECTION 84.09 (1) OR (2), WISCONSIN STATUTES.

POSITIONS SHOWN ON THIS PLAT ARE WISCONSIN COUNTY COORDINATES, FOND DU LAC COUNTY, NAD83(1991), IN U.S. SURVEY FEET. VALUES ARE GRID COORDINATES, GRID BEARINGS, AND GRID DISTANCES. GRID DISTANCES MAY BE USED AS GROUND DISTANCES.

ALL NEW RIGHT-OF-WAY MONUMENTS WILL BE TYPE 2 (TYPICALLY 1" I.D. X 24" IRON PIPES), UNLESS OTHERWISE NOTED, AND WILL BE PLACED PRIOR TO THE COMPLETION OF THE PROJECT.

ALL RIGHT-OF-WAY LINES DEPICTED IN THE NON-ACQUISITION AREAS ARE INTENDED TO RE-ESTABLISH EXISTING RIGHT-OF-WAY LINES AS DETERMINED FROM PREVIOUS PROJECTS, OTHER RECORDED DOCUMENTS, OR FROM CENTERLINE OF EXISTING PAVEMENTS.

RIGHT-OF-WAY BOUNDARIES ARE DEFINED WITH COURSES OF THE PERIMETER OF THE HIGHWAY LANDS REFERENCED TO THE U.S. PUBLIC LAND SURVEY SYSTEM OR OTHER "SURVEYS" OF PUBLIC RECORD.

DIMENSIONING FOR THE NEW RIGHT-OF-WAY IS MEASURED ALONG AND PERPENDICULAR TO THE NEW REFERENCE LINES.

PROPERTY LINES SHOWN ON THIS PLAT ARE DRAWN FROM DATA DERIVED FROM MAPS AND DOCUMENTS OF PUBLIC RECORD AND/OR EXISTING OCCUPATIONAL LINES. THIS PLAT MAY NOT BE A TRUE REPRESENTATION OF EXISTING PROPERTY LINES, EXCLUDING RIGHT-OF-WAY, AND SHOULD NOT BE USED AS A SUBSTITUTE FOR AN ACCURATE FIELD SURVEY.

FOR THE LATEST ACCESS/DRIVEWAY INFORMATION, CONTACT THE PLANNING UNIT OF THE WISCONSIN DEPARTMENT OF TRANSPORTATION OFFICE IN GREEN BAY.

PARCEL IDENTIFICATION NUMBERS MAY NOT POINT TO ALL AREAS OF ACQUISITION, AS NOTED ON THE SCHEDULE OF LANDS & INTERESTS REQUIRED.

EXISTING HIGHWAY RIGHT-OF-WAY SHOWN HEREIN IS BASED ON THE FOLLOWING POINTS OF REFERENCE: R/W PROJECT NUMBER 1440-15-01 AND R/W PROJECT NUMBER 1440-15-22-4.01 LATEST AMENDMENT.

FOR CURRENT ACCESS CONTROL SEE SHEET 1440-15-22-4.01 LATEST AMENDMENT.

CONVENTIONAL SYMBOLS

SECTION LINE
QUARTER LINE
SIXTEENTH LINE
NEW REFERENCE LINE
NEW R/W LINE
EXISTING R/W OR HE LINE
PROPERTY LINE
LOT, TIE & OTHER MINOR LINES
SLOPE INTERCEPT
CORPORATE LIMITS
UNDERGROUND FACILITY (COMMUNICATIONS, ELECTRIC, ETC.)
NEW R/W (FEE OR HE) (HATCHING VARIES BY OWNER)
TEMPORARY LIMITED EASEMENT AREA
EASEMENT AREA (PERMANENT LIMITED OR RESTRICTED DEVELOPMENT)
TRANSMISSION STRUCTURES
BUILDING — TO BE REMOVED
BRIDGE

SECTION CORNER SYMBOL
SECTION CORNER MONUMENT
GEODETIC SURVEY MONUMENT
SIXTEENTH CORNER MONUMENT
SIGN
OFF-PREMISE SIGN

R/W MONUMENT (TO BE SET)
NON-MONUMENTED R/W POINT
FOUND IRON PIN (1 INCH UNLESS NOTED) IP

	COMPENSABLE	NON COMPENSABLE
ELECTRIC POLE		
TELEPHONE POLE		
PEDESTAL (LABEL TYPE) (TV, TEL, ELEC., ETC.)		

ACCESS RESTRICTED BY ACQUISITION
NO ACCESS (BY STATUTORY AUTHORITY)
ACCESS RESTRICTED (BY PREVIOUS PROJECT OR CONTROL)
NO ACCESS (NEW HIGHWAY)
PARCEL NUMBER (25) UTILITY NUMBER (40)
PARALLEL OFFSETS

18 PK NAIL
Y 390478.010
X 844862.400

19 ALUMINUM MONUMENT
Y 387824.020
X 844903.710
STA 256+10.61, 57.68' RT

20 ALUMINUM MONUMENT
Y 385175.170
X 844923.250

21 ALUMINUM MONUMENT
Y 385131.790
X 847587.010

22 ALUMINUM MONUMENT
Y 387782.670
X 847518.810
STA 282+26.00, 71.40' RT

23 IRON ROD
Y 390444.860
X 847483.770

TOWN SW-NW
SE-NE
NW-SW
NE-SE
SE-NW
NE-SW
EMPIRE

STH 23
SECTION LINE N00°53'30"W 2654.31'
SECTION LINE N00°25'22"W 2648.92'
S00°53'30"E 2596.61' SEC. COR. TO R/L
256'EB+09.10
TAFT ROAD
66'
QUARTER LINE S89°05'39"E 2615.43'
SIXTEENTH LINE
QUARTER LINE N00°45'15"W 2662.42'
S00°45'15"E 2591.00' SEC. COR. TO R/L
282'EB+24.31
QUARTER LINE N01°28'25"W 2651.76'
R/L S89°23'41"E
254'EB' 256'EB' 258'EB' 260'EB' 262'EB' 264'EB' 266'EB' 268'EB' 270'EB' 272'EB' 274'EB' 276'EB' 278'EB' 280'EB' 282'EB'
FEE - 0.426 AC
FEE - 0.465 AC
RIGHT OF WAY GRANT DOC. #484639
RIGHT OF WAY GRANT DOC. #484638
GN

200	201	149.68'	
199	200	57.70'	
201	202	91.36'	
202	22	71.42'	
22	203	67.76'	
203	204	43.46'	
204	205	146.04'	
205	206	156.08'	
206	207	106.10'	
207	208	25.59'	
208	209	170.40'	
209	210	424.15'	
210	211	212.88'	
211	212	499.77'	
212	213	137.15'	
213	214	89.04'	
214	215	114.61'	
215	216	129.83'	
216	217	83.22'	
217	218	154.14'	
218	219	43.45'	
219	199	69.71'	
199	201	58.16'	
202	203	91.34'	
67.97'	IP	69.18'	

257+01.83	127.87'	219	
257+44.19	137.54'	218	
258+97.62	152.38'	217	
259+80.81	154.56'	216	
261+10.13	143.10'	215	
262+23.41	125.67'	214	
263+12.38	129.16'	213	
264+47.73	107.00'	212	
269+47.35	119.30'	211	
271+59.66	134.75'	210	
275+82.76	104.90'	209	
277+53.01	111.96'	208	
277+78.25	107.73'	207	
278+84.33	109.47'	206	
280+40.11	119.05'	205	
281+85.05	136.90'	204	
282+28.46	139.11'	203	

312 311 311 311 1107 1106 1106

313 ELECTRIC LINE EASEMENT DOC. #238403
CONVEYANCE OF RIGHTS DOC. #450731
311 RIGHT OF WAY GRANT DOC. #484639
PIPELINE EASEMENT DOC. #909224
312

SCHEDULE OF LANDS & INTERESTS REQUIRED

PARCEL NUMBER	OWNER(S)	INTEREST REQUIRED	R/W ACRES REQUIRED NEW	EXISTING	TOTAL
1106	RAYMOND B. HALBUR AND RAE NELL HALBUR	FEE	0.891	0	0.891
1107	PINE ACRES	FEE	0.600	0	0.600

OWNER'S NAMES ARE SHOWN FOR REFERENCE PURPOSES ONLY AND ARE SUBJECT TO CHANGE PRIOR TO THE TRANSFER OF LAND INTERESTS TO THE DEPARTMENT.

UTILITY SCHEDULE & INTEREST REQUIRED

UTILITY NUMBER	UTILITY OWNER(S)	INTEREST REQUIRED
311	AT&T WISCONSIN	RELEASE OF RIGHTS
312	GUARDIAN PIPELINE	RELEASE OF RIGHTS
313	ALLIANT ENERGY - ELECTRIC	RELEASE OF RIGHTS

COURSE TABLE

FROM POINT	TO POINT	BEARING	DISTANCE
19	200	N00°53'30"W	57.70'
200	201	S89°23'41"E	92.73'
201	202	S89°23'41"E	2522.47'
202	22	S00°45'15"E	71.42'
22	203	S01°28'25"E	67.76'
203	204	N86°28'57"W	43.46'
204	205	N82°22'27"W	146.04'
205	206	N85°52'27"W	156.08'
206	207	N88°27'19"W	106.10'
207	208	S81°05'30"W	25.59'
208	209	N87°01'09"W	170.40'
209	210	S86°34'11"W	424.15'
210	211	N85°13'54"W	212.88'
211	212	N87°59'07"W	499.77'
212	213	S81°18'31"W	137.15'
213	214	N87°08'46"W	89.04'
214	215	S81°51'13"W	114.61'
215	216	S85°32'35"W	129.83'
216	217	N87°53'42"W	83.22'
217	218	N83°52'11"W	154.14'
218	219	N76°31'46"W	43.45'
219	199	N00°36'19"E	69.71'
199	201	N00°36'19"E	58.16'

CURVE DATA

LONG CHORD	LCH
LONG CHORD BEARING	LCB
RADIUS	R
DEGREE OF CURVE	D
CENTRAL ANGLE	Δ (DELTA)
LENGTH OF CURVE	L
TANGENT	T
DIRECTION AHEAD	DA
DIRECTION BACK	DB

CONVENTIONAL UTILITY SYMBOLS

W WATER
G GAS
T TELEPHONE
OH OVERHEAD TRANSMISSION LINES
E ELECTRIC
CATV CABLE TELEVISION
FO FIBER OPTIC
SAN SANITARY SEWER
STM STORM SEWER

CONVENTIONAL ABBREVIATIONS

ACRES	AC	POINT OF TANGENCY	PT
AHEAD	AH	POINT OF BEGINNING	POB
ALUMINUM	ALUM	POINT OF CURVATURE	PC
BACK	BK	POINT OF COMPOUND CURVE	PCC
CENTERLINE	C/L	POINT OF INTERSECTION	PI
CERTIFIED SURVEY MAP	CSM	PROPERTY LINE	PL
COUNTY	CO.	RECORDED AS	(100')
COUNTY TRUNK HIGHWAY	CTH	REFERENCE LINE	R/L
DISTANCE	DIST	RIGHT	RT
CORNER	COR	RIGHT OF WAY	R/W
DOCUMENT NUMBER	DOC	SECTION	SEC
EASTBOUND	EB	SEPTIC VENT	SEPV
EXISTING	EX	SQUARE FEET	SF
GRID NORTH	GN	STATE TRUNK HIGHWAY	STH
LAND CONTRACT	LC	STATION	STA
LEFT	LT	TEMPORARY LIMITED EASEMENT	TLE
MONUMENT	MON	TRANSPORTATION PROJECT PLAT	TPP
NUMBER	NO	VOLUME	V
OUTLOT	OL		
PAGE	P		

SCALE, FEET 0 100 200

SHEET LOCATION
PROJECT LOCATION
FOREST
EMPIRE
Sheboygan

GREMMER & ASSOCIATES, INC.
CONSULTING ENGINEERS
Stevens Point • Fond du Lac

I, JAY W. PANETTI, PROFESSIONAL LAND SURVEYOR, HEREBY CERTIFY THAT IN FULL COMPLIANCE WITH THE PROVISIONS OF SECTION 84.095 OF THE WISCONSIN STATUTES AND UNDER THE DIRECTION OF THE DEPARTMENT OF TRANSPORTATION, I HAVE SURVEYED AND MAPPED THIS TRANSPORTATION PROJECT PLAT AND SUCH PLAT CORRECTLY REPRESENTS ALL EXTERIOR BOUNDARIES OF THE SURVEYED LAND.

SIGNATURE: _____ DATE: 6/18/2019
PRINT NAME: JAY W. PANETTI
REGISTRATION NUMBER: S-2747

WISCONSIN JAY W. PANETTI S-2747 WAUPUN, WI LAND SURVEYOR

THIS PLAT AND RELOCATION ORDER ARE APPROVED FOR THE WISCONSIN DEPARTMENT OF TRANSPORTATION.

SIGNATURE: _____ DATE: 6/18/2019
PRINT NAME: CURT VAN EREM

FILE NAME : S:\CURRPROJ\FONDDUCO\STH 23 TPP\CIVIL3D\14401501\RW\040416-RP.DWG
APPRAISAL PLAT DATE : 6/18/2019
PLOT DATE : 6/18/2019 7:55 AM
PLOT BY : JAY PANETTI
PLOT NAME :
PLOT SCALE : 1 IN:200 FT

1440-15-22 - 4.16

TRANSPORTATION PROJECT PLAT NO: 1440-15-22 - 4.17

PART OF LOT 1 OF CSM #437 RECORDED AS DOCUMENT #268070, AND PART OF LOT 2 OF CSM #316 RECORDED AS DOCUMENT #261947, BEING PART OF THE NW1/4-SE1/4, AND PART OF THE NE1/4-SE1/4 OF SECTION 10, T15N, R18E, TOWN OF EMPIRE, FOND DU LAC COUNTY, WISCONSIN

RELOCATION ORDER STH 23 FOND DU LAC - PLYMOUTH (TAFT RD - ECL) FOND DU LAC COUNTY

DOC # 1114586
Recorded June 21, 2019 at 08:41 AM
JAMES M KREBS, REGISTER OF DEEDS
FOND DU LAC COUNTY, WI
Fee Amount: $25.00

Returned to: WisDOT - NE Region - Green Bay - PC
This document has been electronically recorded.

RESERVED FOR REGISTER OF DEEDS
PROJECT NUMBER 1440-15-22 - 4.17
AMENDMENT NO:

TO PROPERLY ESTABLISH, LAY OUT, WIDEN, ENLARGE, EXTEND, CONSTRUCT, RECONSTRUCT, IMPROVE, OR MAINTAIN A PORTION OF THE HIGHWAY DESIGNATED ABOVE, THE STATE OF WISCONSIN DEPARTMENT OF TRANSPORTATION DEEMS IT NECESSARY TO RELOCATE OR CHANGE SAID HIGHWAY AND ACQUIRE CERTAIN LANDS AND INTERESTS OR RIGHTS IN LANDS FOR THE ABOVE PROJECT.

TO EFFECT THIS CHANGE, PURSUANT TO AUTHORITY GRANTED UNDER SECTION 84.02 (3), 84.09, AND 84.30, WISCONSIN STATUTES, THE DEPARTMENT OF TRANSPORTATION HEREBY ORDERS THAT:
1. THAT PORTION OF SAID HIGHWAY AS SHOWN ON THIS PLAT IS LAID OUT AND ESTABLISHED TO THE LINES AND WIDTHS AS SO SHOWN FOR THE ABOVE PROJECT.
2. THE LANDS OR INTERESTS OR RIGHTS IN LANDS AS SHOWN ON THIS PLAT ARE REQUIRED BY THE DEPARTMENT FOR THE ABOVE PROJECT AND SHALL BE ACQUIRED IN THE NAME OF THE STATE OF WISCONSIN, PURSUANT TO THE PROVISIONS OF SECTION 84.09 (1) OR (2), WISCONSIN STATUTES.

POSITIONS SHOWN ON THIS PLAT ARE WISCONSIN COUNTY COORDINATES, FOND DU LAC COUNTY, NAD83(1991), IN U.S. SURVEY FEET. VALUES ARE GRID COORDINATES, GRID BEARINGS, AND GRID DISTANCES. GRID DISTANCES MAY BE USED AS GROUND DISTANCES.

ALL NEW RIGHT-OF-WAY MONUMENTS WILL BE TYPE 2 (TYPICALLY 1" I.D. X 24" IRON PIPES), UNLESS OTHERWISE NOTED, AND WILL BE PLACED PRIOR TO THE COMPLETION OF THE PROJECT.

ALL RIGHT-OF-WAY LINES DEPICTED IN THE NON-ACQUISITION AREAS ARE INTENDED TO RE-ESTABLISH EXISTING RIGHT-OF-WAY LINES AS DETERMINED FROM PREVIOUS PROJECTS, OTHER RECORDED DOCUMENTS, OR FROM CENTERLINE OF EXISTING PAVEMENTS.

RIGHT-OF-WAY BOUNDARIES ARE DEFINED WITH COURSES OF THE PERIMETER OF THE HIGHWAY LANDS REFERENCED TO THE U.S. PUBLIC LAND SURVEY SYSTEM OR OTHER "SURVEYS" OF PUBLIC RECORD.

DIMENSIONING FOR THE NEW RIGHT-OF-WAY IS MEASURED ALONG AND PERPENDICULAR TO THE NEW REFERENCE LINES.

PROPERTY LINES SHOWN ON THIS PLAT ARE DRAWN FROM DATA DERIVED FROM MAPS AND DOCUMENTS OF PUBLIC RECORD AND/OR EXISTING OCCUPATIONAL LINES. THIS PLAT MAY NOT BE A TRUE REPRESENTATION OF EXISTING PROPERTY LINES, EXCLUDING RIGHT-OF-WAY, AND SHOULD NOT BE USED AS A SUBSTITUTE FOR AN ACCURATE FIELD SURVEY.

FOR THE LATEST ACCESS/DRIVEWAY INFORMATION, CONTACT THE PLANNING UNIT OF THE WISCONSIN DEPARTMENT OF TRANSPORTATION OFFICE IN GREEN BAY.

PARCEL IDENTIFICATION NUMBERS MAY NOT POINT TO ALL AREAS OF ACQUISITION, AS NOTED ON THE SCHEDULE OF LANDS & INTERESTS REQUIRED.

EXISTING HIGHWAY RIGHT-OF-WAY SHOWN HEREIN IS BASED ON THE FOLLOWING POINTS OF REFERENCE:
R/W PROJECT NUMBER 1440-15-01 AND R/W PROJECT NUMBER 1440-15-22-4.01 LATEST AMENDMENT.

FOR CURRENT ACCESS CONTROL SEE SHEET 1440-15-22-4.01 LATEST AMENDMENT.

CURVE DATA

LONG CHORD	LCH
LONG CHORD BEARING	LCB
RADIUS	R
DEGREE OF CURVE	D
CENTRAL ANGLE	Δ/DELTA
LENGTH OF CURVE	L
TANGENT	T
DIRECTION AHEAD	DA
DIRECTION BACK	DB

CONVENTIONAL ABBREVIATIONS

ACRES	AC	POINT OF TANGENCY	PT
AHEAD	AH	POINT OF BEGINNING	POB
ALUMINUM	ALUM	POINT OF CURVATURE	PC
BACK	BK	POINT OF COMPOUND CURVE	PCC
CENTERLINE	C/L	POINT OF INTERSECTION	PI
CERTIFIED SURVEY MAP	CSM	PROPERTY LINE	PL
COUNTY	CO	RECORDED AS	(100')
COUNTY TRUNK HIGHWAY	CTH	REFERENCE LINE	R/L
DISTANCE	DIST	RIGHT	RT
CORNER	COR	RIGHT OF WAY	R/W
DOCUMENT NUMBER	DOC	SECTION	SEC
EASTBOUND	EB	SEPTIC VENT	SEPV
EXISTING	EX	SQUARE FEET	SF
GRID NORTH	GN	STATE TRUNK HIGHWAY	STH
LAND CONTRACT	LC	STATION	STA
LEFT	LT	TEMPORARY LIMITED EASEMENT	TLE
MONUMENT	MON	TRANSPORTATION PROJECT PLAT	TPP
NUMBER	NO	VOLUME	V
OUTLOT	OL		
PAGE	P		

CONVENTIONAL UTILITY SYMBOLS

W WATER
G GAS
T TELEPHONE
OH OVERHEAD TRANSMISSION LINES
E ELECTRIC
TV CABLE TELEVISION
FO FIBER OPTIC
SAN SANITARY SEWER
SD STORM SEWER

UTILITY SCHEDULE & INTEREST REQUIRED

UTILITY NUMBER	UTILITY OWNER(S)	INTEREST REQUIRED
311	AT&T WISCONSIN	RELEASE OF RIGHTS
313	ALLIANT ENERGY - ELECTRIC	RELEASE OF RIGHTS

SCHEDULE OF LANDS & INTERESTS REQUIRED

PARCEL NUMBER	OWNER(S)	INTEREST REQUIRED	R/W ACRES REQUIRED: NEW	EXISTING	TOTAL
1102	GORDON H. MUELLER AND SUSAN M. MUELLER	FEE	0.769	0	0.769
1108	JAMES G. SCHMITZ AND JERILYN A. SCHMITZ	FEE	0.262	0	0.262
1109	JOSEPH A. FRITSCH	FEE	0.232	0	0.232

OWNER'S NAMES ARE SHOWN FOR REFERENCE PURPOSES ONLY AND ARE SUBJECT TO CHANGE PRIOR TO THE TRANSFER OF LAND INTERESTS TO THE DEPARTMENT.

COURSE TABLE

FROM POINT	TO POINT	BEARING	DISTANCE
23	220	S00°45'15"E	2591.00'
220	221	S89°23'41"E	2370.69'
221	196	S00°36'19"W	86.55'
196	222	S00°36'19"W	50.39'
222	223	S89°17'20"W	171.86'
223	224	S86°36'31"W	125.20'
224	225	S88°58'10"W	118.69'
225	226	S86°20'22"W	103.42'
226	227	N88°28'47"W	99.30'
227	228	N78°53'44"W	124.94'
228	229	N85°46'09"W	124.95'
229	230	S88°26'05"W	166.83'
230	231	N89°47'16"W	291.49'
231	232	N84°31'58"W	147.56'
232	233	N83°44'26"W	131.12'
233	197	N00°36'19"E	35.03'
197	234	N00°36'19"E	76.31'
234	235	N89°23'41"W	451.49'
235	198	S00°36'19"W	73.42'
198	236	S00°36'19"W	59.69'
236	237	N83°14'56"W	100.80'
237	238	S84°01'42"W	167.56'
238	239	N86°28'57"W	47.40'
239	22	N01°28'25"W	67.76'
22	220	N00°45'15"W	71.42'

CONVENTIONAL SYMBOLS

SECTION LINE
QUARTER LINE
SIXTEENTH LINE
NEW REFERENCE LINE
NEW R/W LINE
EXISTING R/W OR HE LINE
PROPERTY LINE
LOT, TIE & OTHER MINOR LINES
SLOPE INTERCEPT
CORPORATE LIMITS
UNDERGROUND FACILITY (COMMUNICATIONS, ELECTRIC, ETC.)
NEW R/W (FEE OR HE) (HATCHING VARIES BY OWNER)
TEMPORARY LIMITED EASEMENT AREA
EASEMENT AREA (PERMANENT LIMITED OR RESTRICTED DEVELOPMENT)
TRANSMISSION STRUCTURES
BUILDING TO BE REMOVED
BRIDGE

SECTION CORNER SYMBOL
SECTION CORNER MONUMENT
GEODETIC SURVEY MONUMENT
SIXTEENTH CORNER MONUMENT
SIGN
OFF-PREMISE SIGN
R/W MONUMENT (TO BE SET)
NON-MONUMENTED R/W POINT
FOUND IRON PIN (1 INCH UNLESS NOTED)

	COMPENSABLE	NON-COMPENSABLE
ELECTRIC POLE		
TELEPHONE POLE		
PEDESTAL (LABEL TYPE) (TV, TEL, ELEC, ETC.)		

ACCESS RESTRICTED BY ACQUISITION
NO ACCESS (BY STATUTORY AUTHORITY)
ACCESS RESTRICTED (BY PREVIOUS PROJECT OR CONTROL)
NO ACCESS (NEW HIGHWAY)
PARCEL NUMBER (25) UTILITY NUMBER (40)
PARALLEL OFFSETS

RIGHT OF WAY GRANT DOC. #487203
ELECTRIC LINE EASEMENT DOC. #271240
RIGHT OF WAY GRANT DOC. #484636
RIGHT OF WAY GRANT DOC. #484635

SCALE, FEET: 0, 100, 200

SHEET LOCATION
PROJECT LOCATION
EMPIRE
FOREST
PLYMOUTH

GREMMER & ASSOCIATES, INC. CONSULTING ENGINEERS
Stevens Point • Fond du Lac

I, JAY W. PANETTI, PROFESSIONAL LAND SURVEYOR, HEREBY CERTIFY THAT IN FULL COMPLIANCE WITH THE PROVISIONS OF SECTION 84.095 OF THE WISCONSIN STATUTES AND UNDER THE DIRECTION OF THE DEPARTMENT OF TRANSPORTATION, I HAVE SURVEYED AND MAPPED THIS TRANSPORTATION PROJECT PLAT AND SUCH PLAT CORRECTLY REPRESENTS ALL EXTERIOR BOUNDARIES OF THE SURVEYED LAND.

SIGNATURE: _____ DATE: 6/18/2019
PRINT NAME: JAY W. PANETTI
REGISTRATION NUMBER: S-2747

THIS PLAT AND RELOCATION ORDER ARE APPROVED FOR THE WISCONSIN DEPARTMENT OF TRANSPORTATION.
SIGNATURE: _____ DATE: 6/18/2019
PRINT NAME: CURT VAN EREM

FILE NAME: S:\CURRPROJ\FONDDUCO\STH 23 TPP\CIVIL3D\14401501\RW\040417-RP.DWG
APPRAISAL PLAT DATE: 6/18/2019
PLOT DATE: 6/18/2019 7:57 AM
PLOT BY: JAY PANETTI
PLOT NAME:
PLOT SCALE: 1 IN:200 FT

1440-15-22 - 4.17

TRANSPORTATION PROJECT PLAT NO: 1440-15-22 - 4.18

PART OF THE NW1/4-SW1/4 OF SECTION 11, T15N, R18E, TOWN OF EMPIRE, FOND DU LAC COUNTY, WISCONSIN

RELOCATION ORDER STH 23 FOND DU LAC - PLYMOUTH (TAFT RD - ECL) FOND DU LAC COUNTY

TO PROPERLY ESTABLISH, LAY OUT, WIDEN, ENLARGE, EXTEND, CONSTRUCT, RECONSTRUCT, IMPROVE, OR MAINTAIN A PORTION OF THE HIGHWAY DESIGNATED ABOVE, THE STATE OF WISCONSIN DEPARTMENT OF TRANSPORTATION DEEMS IT NECESSARY TO RELOCATE OR CHANGE SAID HIGHWAY AND ACQUIRE CERTAIN LANDS AND INTERESTS OR RIGHTS IN LANDS FOR THE ABOVE PROJECT.

TO EFFECT THIS CHANGE, PURSUANT TO AUTHORITY GRANTED UNDER SECTION 84.02 (3), 84.09, AND 84.30, WISCONSIN STATUTES, THE DEPARTMENT OF TRANSPORTATION HEREBY ORDERS THAT:
1. THAT PORTION OF SAID HIGHWAY AS SHOWN ON THIS PLAT IS LAID OUT AND ESTABLISHED TO THE LINES AND WIDTHS AS SO SHOWN FOR THE ABOVE PROJECT.
2. THE LANDS OR INTERESTS OR RIGHTS IN LANDS AS SHOWN ON THIS PLAT ARE REQUIRED BY THE DEPARTMENT FOR THE ABOVE PROJECT AND SHALL BE ACQUIRED IN THE NAME OF THE STATE OF WISCONSIN, PURSUANT TO THE PROVISIONS OF SECTION 84.09 (1) OR (2), WISCONSIN STATUTES.

POSITIONS SHOWN ON THIS PLAT ARE WISCONSIN COUNTY COORDINATES, FOND DU LAC COUNTY, NAD83(1991), IN U.S. SURVEY FEET. VALUES ARE GRID COORDINATES, GRID BEARINGS, AND GRID DISTANCES. GRID DISTANCES MAY BE USED AS GROUND DISTANCES.

ALL NEW RIGHT-OF-WAY MONUMENTS WILL BE TYPE 2 (TYPICALLY 1" I.D. X 24" IRON PIPES), UNLESS OTHERWISE NOTED, AND WILL BE PLACED PRIOR TO THE COMPLETION OF THE PROJECT.

ALL RIGHT-OF-WAY LINES DEPICTED IN THE NON-ACQUISITION AREAS ARE INTENDED TO RE-ESTABLISH EXISTING RIGHT-OF-WAY LINES AS DETERMINED FROM PREVIOUS PROJECTS, OTHER RECORDED DOCUMENTS, OR FROM CENTERLINE OF EXISTING PAVEMENTS.

RIGHT-OF-WAY BOUNDARIES ARE DEFINED WITH COURSES OF THE PERIMETER OF THE HIGHWAY LANDS REFERENCED TO THE U.S. PUBLIC LAND SURVEY SYSTEM OR OTHER "SURVEYS" OF PUBLIC RECORD.

DIMENSIONING FOR THE NEW RIGHT-OF-WAY IS MEASURED ALONG AND PERPENDICULAR TO THE NEW REFERENCE LINES.

PROPERTY LINES SHOWN ON THIS PLAT ARE DRAWN FROM DATA DERIVED FROM MAPS AND DOCUMENTS OF PUBLIC RECORD AND/OR EXISTING OCCUPATIONAL LINES. THIS PLAT MAY NOT BE A TRUE REPRESENTATION OF EXISTING PROPERTY LINES, EXCLUDING RIGHT-OF-WAY, AND SHOULD NOT BE USED AS A SUBSTITUTE FOR AN ACCURATE FIELD SURVEY.

FOR THE LATEST ACCESS/DRIVEWAY INFORMATION, CONTACT THE PLANNING UNIT OF THE WISCONSIN DEPARTMENT OF TRANSPORTATION OFFICE IN GREEN BAY.

PARCEL IDENTIFICATION NUMBERS MAY NOT POINT TO ALL AREAS OF ACQUISITION, AS NOTED ON THE SCHEDULE OF LANDS & INTERESTS REQUIRED.

EXISTING HIGHWAY RIGHT-OF-WAY SHOWN HEREIN IS BASED ON THE FOLLOWING POINTS OF REFERENCE: R/W PROJECT NUMBER 1440-15-01 AND R/W PROJECT NUMBER 1440-15-22-4.02 LATEST AMENDMENT

FOR CURRENT ACCESS CONTROL SEE SHEET 1440-15-22-4.02 LATEST AMENDMENT

DOC # 1114587
Recorded June 21, 2019 at 08:48 AM
JAMES M KREBS, REGISTER OF DEEDS
FOND DU LAC COUNTY, WI
Fee Amount: $25.00

Returned to: WisDOT - NE Region - Green Bay - PC
This document has been electronically recorded.

RESERVED FOR REGISTER OF DEEDS
PROJECT NUMBER 1440-15-22 - 4.18
AMENDMENT NO:

CURVE DATA

LONG CHORD	LCH
LONG CHORD BEARING	LCB
RADIUS	R
DEGREE OF CURVE	D
CENTRAL ANGLE	Δ/DELTA
LENGTH OF CURVE	L
TANGENT	T
DIRECTION AHEAD	DA
DIRECTION BACK	DB

CONVENTIONAL ABBREVIATIONS

ACRES	AC	POINT OF TANGENCY	PT
AHEAD	AH	POINT OF BEGINNING	POB
ALUMINUM	ALUM	POINT OF CURVATURE	PC
BACK	BK	POINT OF COMPOUND CURVE	PCC
CENTERLINE	C/L	POINT OF INTERSECTION	PI
CERTIFIED SURVEY MAP	CSM	PROPERTY LINE	PL
COUNTY	CO	RECORDED AS	(100')
COUNTY TRUNK HIGHWAY	CTH	REFERENCE LINE	R/L
DISTANCE	DIST	RIGHT	RT
CORNER	COR	RIGHT OF WAY	R/W
DOCUMENT NUMBER	DOC	SECTION	SEC
EASTBOUND	EB	SEPTIC VENT	SEPV
EXISTING	EX	SQUARE FEET	SF
GRID NORTH	GN	STATE TRUNK HIGHWAY	STH
LAND CONTRACT	LC	STATION	STA
LEFT	LT	TEMPORARY LIMITED EASEMENT	TLE
MONUMENT	MON	TRANSPORTATION PROJECT PLAT	TPP
NUMBER	NO	VOLUME	V
OUTLOT	OL		
PAGE	P		

CONVENTIONAL UTILITY SYMBOLS

W WATER
G GAS
T TELEPHONE
OH OVERHEAD TRANSMISSION LINES
E ELECTRIC
TV CABLE TELEVISION
FO FIBER OPTIC
SAN SANITARY SEWER
S STORM SEWER

SCHEDULE OF LANDS & INTERESTS REQUIRED

PARCEL NUMBER	OWNER(S)	INTEREST REQUIRED	R/W ACRES REQUIRED NEW	EXISTING	TOTAL
1112	PAUL J. DREIFUERST AND CHRISTINE M. DREIFUERST	FEE	0.252	0	0.252
1113	CORY R. NUTTER AND APRIL L. NUTTER	FEE	0.387	0	0.387

OWNER'S NAMES ARE SHOWN FOR REFERENCE PURPOSES ONLY AND ARE SUBJECT TO CHANGE PRIOR TO THE TRANSFER OF LAND INTERESTS TO THE DEPARTMENT

UTILITY SCHEDULE & INTEREST REQUIRED

UTILITY NUMBER	UTILITY OWNER(S)	INTEREST REQUIRED
311	AT&T WISCONSIN	RELEASE OF RIGHTS
313	ALLIANT ENERGY - ELECTRIC	RELEASE OF RIGHTS

COURSE TABLE

FROM POINT	TO POINT	BEARING	DISTANCE
25	240	N00°20'58"W	88.12'
240	241	S89°23'41"E	273.63'
241	242	S89°23'41"E	1053.40'
242	255	S00°25'33"E	76.99'
255	243	S00°53'30"E	85.69'
243	244	S86°22'05"W	9.22'
244	245	N67°29'47"W	14.42'
245	246	N87°49'51"W	74.91'
246	247	N82°13'27"W	72.99'
247	248	S88°46'12"W	174.93'
248	249	S86°03'37"W	160.87'
249	250	S89°36'16"W	89.90'
250	251	N86°24'05"W	62.10'
251	252	S89°57'19"W	87.69'
252	253	N87°23'47"W	99.32'
253	254	N86°29'18"W	213.38'
254	256	N00°36'19"E	64.35'
256	241	N00°36'19"E	85.82'

CONVENTIONAL SYMBOLS

SECTION LINE
QUARTER LINE
SIXTEENTH LINE
NEW REFERENCE LINE
NEW R/W LINE
EXISTING R/W OR HE LINE
PROPERTY LINE
LOT, TIE & OTHER MINOR LINES
SLOPE INTERCEPT
CORPORATE LIMITS
UNDERGROUND FACILITY (COMMUNICATIONS, ELECTRIC, ETC)
NEW R/W (FEE OR HE) (HATCHING VARIES BY OWNER)
TEMPORARY LIMITED EASEMENT AREA
EASEMENT AREA (PERMANENT LIMITED OR RESTRICTED DEVELOPMENT)
TRANSMISSION STRUCTURES
BUILDING TO BE REMOVED
BRIDGE
SECTION CORNER SYMBOL
SECTION CORNER MONUMENT
GEODETIC SURVEY MONUMENT
SIXTEENTH CORNER MONUMENT
SIGN
OFF-PREMISE SIGN
R/W MONUMENT (TO BE SET)
NON-MONUMENTED R/W POINT
FOUND IRON PIN (1/2 INCH UNLESS NOTED)
COMPENSABLE / NON-COMPENSABLE
ELECTRIC POLE
TELEPHONE POLE
PEDESTAL (LABEL TYPE) (TV, TEL, ELEC, ETC.)
ACCESS RESTRICTED BY ACQUISITION
NO ACCESS (BY STATUTORY AUTHORITY)
ACCESS RESTRICTED (BY PREVIOUS PROJECT OR CONTROL)
NO ACCESS (NEW HIGHWAY)
PARCEL NUMBER (25) UTILITY NUMBER (40)
PARALLEL OFFSETS

24 MASONRY NAIL Y 390383.470 X 850114.270

25 CONCRETE MONUMENT (ALUMINUM CAP MISSING) Y 387738.370 X 850130.400 STA 308+37.91, 88.10' RT

26 ALUMINUM MONUMENT Y 385091.540 X 850178.300

27 RECORD POSITION Y 385095.890 X 852818.710

28 CONCRETE MONUMENT WITH ALUMINUM CAP Y 387732.580 X 852784.370 STA 334+91.80, 65.85' RT

29 ALUMINUM MONUMENT Y 390377.610 X 852761.180

TOWN

SCALE, FEET 0 100 200

SECTION LINE N00°20'58"W 2645.15'

TOWER ROAD

SOUTH 1/4 CORNER

S00°20'58"E 2557.03' SEC. COR. TO R/L

308'EB+36.44

SW-NW

OF

SE-NW

STH 23

R/L S89°23'41"E

S00°30'08"E 2579.27' SEC. COR. TO R/L

334'EB+90.52

QUARTER LINE N00°30'08"W 2645.13'

QUARTER LINE S89°52'30"E 2653.98'

QUARTER LINE N00°44'46"W 2636.91'

SIXTEENTH LINE

NW-SW

NE-SW

RIGHT OF WAY GRANT DOC. #484634

RIGHT OF WAY GRANT DOC. #484632

ACQUIRED UNDER PROJECT 1440-15-22-4.02 AMENDMENT NO. 1

EMPIRE

SHEET LOCATION

PROJECT LOCATION

FOREST

EMPIRE

GREMMER & ASSOCIATES, INC. CONSULTING ENGINEERS
Stevens Point • Fond du Lac

I, JAY W. PANETTI, PROFESSIONAL LAND SURVEYOR, HEREBY CERTIFY THAT IN FULL COMPLIANCE WITH THE PROVISIONS OF SECTION 84.095 OF THE WISCONSIN STATUTES AND UNDER THE DIRECTION OF THE DEPARTMENT OF TRANSPORTATION, I HAVE SURVEYED AND MAPPED THIS TRANSPORTATION PROJECT PLAT AND SUCH PLAT CORRECTLY REPRESENTS ALL EXTERIOR BOUNDARIES OF THE SURVEYED LAND.

SIGNATURE: _____ DATE: 6/18/2019
PRINT NAME: JAY W. PANETTI
REGISTRATION NUMBER: S-2747

WISCONSIN JAY W. PANETTI S-2747 SURVEYOR

THIS PLAT AND RELOCATION ORDER ARE APPROVED FOR THE WISCONSIN DEPARTMENT OF TRANSPORTATION.

SIGNATURE: _____ DATE: 6/18/2019
PRINT NAME: CURT VAN EREM

FILE NAME : S:\CURRPROJ\FONDDUCO\STH 23 TPP\CIVIL3D\14401501\RW\040418-RP.DWG
APPRAISAL PLAT DATE : 6/18/2019
PLOT DATE : 6/18/2019 8:00 AM
PLOT BY : JAY PANETTI
PLOT NAME :
PLOT SCALE : 1 IN:200 FT

1440-15-22 - 4.18

TRANSPORTATION PROJECT PLAT NO: 1440-15-22 - 4.19

PART OF THE NW1/4-SE1/4 AND PART OF THE NE1/4-SE1/4 OF SECTION 11, T15N, R18E,
TOWN OF EMPIRE, FOND DU LAC COUNTY, WISCONSIN

RELOCATION ORDER STH 23 FOND DU LAC - PLYMOUTH (TAFT RD - ECL) FOND DU LAC COUNTY

TO PROPERLY ESTABLISH, LAY OUT, WIDEN, ENLARGE, EXTEND, CONSTRUCT, RECONSTRUCT, IMPROVE, OR MAINTAIN A PORTION OF THE HIGHWAY DESIGNATED ABOVE, THE STATE OF WISCONSIN DEPARTMENT OF TRANSPORTATION DEEMS IT NECESSARY TO RELOCATE OR CHANGE SAID HIGHWAY AND ACQUIRE CERTAIN LANDS AND INTERESTS OR RIGHTS IN LANDS FOR THE ABOVE PROJECT.

TO EFFECT THIS CHANGE, PURSUANT TO AUTHORITY GRANTED UNDER SECTION 84.02 (3), 84.09, AND 84.30, WISCONSIN STATUTES, THE DEPARTMENT OF TRANSPORTATION HEREBY ORDERS THAT:
1. THAT PORTION OF SAID HIGHWAY AS SHOWN ON THIS PLAT IS LAID OUT AND ESTABLISHED TO THE LINES AND WIDTHS AS SO SHOWN FOR THE ABOVE PROJECT.
2. THE LANDS OR INTERESTS OR RIGHTS IN LANDS AS SHOWN ON THIS PLAT ARE REQUIRED BY THE DEPARTMENT FOR THE ABOVE PROJECT AND SHALL BE ACQUIRED IN THE NAME OF THE STATE OF WISCONSIN, PURSUANT TO THE PROVISIONS OF SECTION 84.09 (1) OR (2), WISCONSIN STATUTES.

DOC # 1114588
Recorded June 21, 2019 at 08:54 AM
JAMES M KREBS , REGISTER OF DEEDS
FOND DU LAC COUNTY, WI
Fee Amount: $25.00

Returned to: WisDOT - NE Region - Green Bay - PC
This document has been electronically recorded.

RESERVED FOR REGISTER OF DEEDS
PROJECT NUMBER 1440-15-22 - 4.19
AMENDMENT NO:

CURVE DATA

LONG CHORD	LCH
LONG CHORD BEARING	LCB
RADIUS	R
DEGREE OF CURVE	D
CENTRAL ANGLE	Δ/DELTA
LENGTH OF CURVE	L
TANGENT	T
DIRECTION AHEAD	DA
DIRECTION BACK	DB

CONVENTIONAL ABBREVIATIONS

ACRES	AC	POINT OF TANGENCY	PT
AHEAD	AH	POINT OF BEGINNING	POB
ALUMINUM	ALUM	POINT OF CURVATURE	PC
BACK	BK	POINT OF COMPOUND CURVE	PCC
CENTERLINE	C/L	POINT OF INTERSECTION	PI
CERTIFIED SURVEY MAP	CSM	PROPERTY LINE	PL
COUNTY	CO	RECORDED AS	(100')
COUNTY TRUNK HIGHWAY	CTH	REFERENCE LINE	R/L
DISTANCE	DIST	RIGHT	RT
CORNER	CDR	RIGHT OF WAY	R/W
DOCUMENT NUMBER	DOC	SECTION	SEC
EASTBOUND	EB	SEPTIC VENT	SEPV
EXISTING	EX	SQUARE FEET	SF
GRID NORTH	GN	STATE TRUNK HIGHWAY	STH
LAND CONTRACT	LC	STATION	STA
LEFT	LT	TEMPORARY LIMITED EASEMENT	TLE
MONUMENT	MON	TRANSPORTATION PROJECT PLAT	TPP
NUMBER	NO	VOLUME	V
OUTLOT	OL		
PAGE	P		

CONVENTIONAL UTILITY SYMBOLS

- W — WATER
- G — GAS
- T — TELEPHONE
- OH — OVERHEAD TRANSMISSION LINES
- E — ELECTRIC
- TV — CABLE TELEVISION
- FO — FIBER OPTIC
- SAN — SANITARY SEWER
- ST — STORM SEWER

SCHEDULE OF LANDS & INTERESTS REQUIRED

PARCEL NUMBER	OWNER(S)	INTEREST REQUIRED	R/W ACRES REQUIRED NEW	EXISTING	TOTAL
11	DALE A. THEEL AND DENISE L. THEEL, AS TRUSTEES OF THE DALE A. THEEL AND DENISE L. THEEL REVOCABLE TRUST DATED SEPTEMBER 17, 2013	FEE	0.004	0	0.004
1114	HAROLD T. KOHLMANN, TRUSTEE OF THE HAROLD T. KOHLMANN SURVIVOR'S TRUST CREATED UNDER THE HAROLD T. KOHLMANN AND YVONNE M. KOHLMANN REVOCABLE LIVING TRUST, DATED MARCH 22, 1995	FEE	1.741	0	1.741

OWNER'S NAMES ARE SHOWN FOR REFERENCE PURPOSES ONLY AND ARE SUBJECT TO CHANGE PRIOR TO THE TRANSFER OF LAND INTERESTS TO THE DEPARTMENT.

UTILITY SCHEDULE & INTEREST REQUIRED

UTILITY NUMBER	UTILITY OWNER(S)	INTEREST REQUIRED
311	AT&T WISCONSIN	RELEASE OF RIGHTS
313	ALLIANT ENERGY - ELECTRIC	RELEASE OF RIGHTS

COURSE TABLE

FROM POINT	TO POINT	BEARING	DISTANCE
29	260	S00°30'08"E	2579.27'
260	261	S89°23'41"E	105.80'
261	262	S89°23'41"E	2083.81'
262	278	S00°36'19"W	29.25'
278	263	S00°36'19"W	82.05'
263	264	S76°50'56"W	138.48'
264	265	S78°38'00"W	146.11'
265	266	N89°23'46"W	238.12'
266	267	S89°46'19"W	529.35'
267	268	S75°04'27"W	97.99'
268	269	S78°43'26"W	88.43'
269	270	S00°00'00"E	7.27'
270	272	S81°11'02"W	29.36'
272	273	N76°18'26"W	133.43'
273	274	N88°40'17"W	456.86'
274	275	S84°20'30"W	47.39'
275	276	N86°00'32"W	70.79'
276	277	N79°03'34"W	126.61'
277	279	N00°36'19"E	116.96'
279	261	N00°36'19"E	64.10'

CONVENTIONAL SYMBOLS

SECTION LINE
QUARTER LINE
SIXTEENTH LINE
NEW REFERENCE LINE
NEW R/W LINE
EXISTING R/W OR HE LINE
PROPERTY LINE
LOT, TIE & OTHER MINOR LINES
SLOPE INTERCEPT
CORPORATE LIMITS
UNDERGROUND FACILITY (COMMUNICATIONS, ELECTRIC, ETC)
NEW R/W (FEE OR HE) (HATCHING VARIES BY OWNER)
TEMPORARY LIMITED EASEMENT AREA
EASEMENT AREA (PERMANENT LIMITED OR RESTRICTED DEVELOPMENT)
TRANSMISSION STRUCTURES
BUILDING — TO BE REMOVED
BRIDGE

SECTION CORNER SYMBOL
SECTION CORNER MONUMENT
GEODETIC SURVEY MONUMENT
SIXTEENTH CORNER MONUMENT
SIGN
OFF-PREMISE SIGN

R/W MONUMENT (TO BE SET)
NON-MONUMENTED R/W POINT
FOUND IRON PIN (5/8 INCH UNLESS NOTED)

	COMPENSABLE	NON-COMPENSABLE
ELECTRIC POLE		
TELEPHONE POLE		
PEDESTAL (LABEL TYPE) (TV, TEL, ELEC, ETC.)		

ACCESS RESTRICTED BY ACQUISITION
NO ACCESS (BY STATUTORY AUTHORITY)
ACCESS RESTRICTED (BY PREVIOUS PROJECT OR CONTROL)
NO ACCESS (NEW HIGHWAY)
PARCEL NUMBER (25) UTILITY NUMBER (40)
PARALLEL OFFSETS

POSITIONS SHOWN ON THIS PLAT ARE WISCONSIN COUNTY COORDINATES, FOND DU LAC COUNTY, NAD83(1991), IN U.S. SURVEY FEET. VALUES ARE GRID COORDINATES, GRID BEARINGS, AND GRID DISTANCES. GRID DISTANCES MAY BE USED AS GROUND DISTANCES.

ALL NEW RIGHT-OF-WAY MONUMENTS WILL BE TYPE 2 (TYPICALLY 1" I.D. X 24" IRON PIPES), UNLESS OTHERWISE NOTED, AND WILL BE PLACED PRIOR TO THE COMPLETION OF THE PROJECT.

ALL RIGHT-OF-WAY LINES DEPICTED IN THE NON-ACQUISITION AREAS ARE INTENDED TO RE-ESTABLISH EXISTING RIGHT-OF-WAY LINES AS DETERMINED FROM PREVIOUS PROJECTS, OTHER RECORDED DOCUMENTS, OR FROM CENTERLINE OF EXISTING PAVEMENTS.

RIGHT-OF-WAY BOUNDARIES ARE DEFINED WITH COURSES OF THE PERIMETER OF THE HIGHWAY LANDS REFERENCED TO THE U.S. PUBLIC LAND SURVEY SYSTEM OR OTHER "SURVEYS" OF PUBLIC RECORD.

DIMENSIONING FOR THE NEW RIGHT-OF-WAY IS MEASURED ALONG AND PERPENDICULAR TO THE NEW REFERENCE LINES.

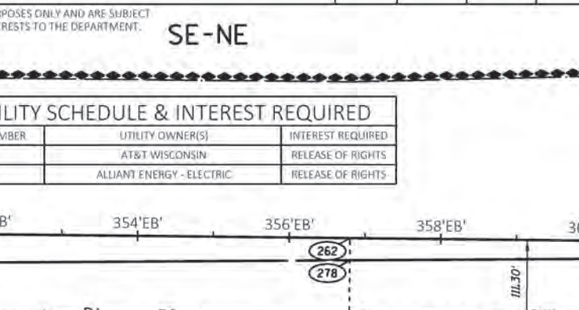
PROPERTY LINES SHOWN ON THIS PLAT ARE DRAWN FROM DATA DERIVED FROM MAPS AND DOCUMENTS OF PUBLIC RECORD AND/OR EXISTING OCCUPATIONAL LINES. THIS PLAT MAY NOT BE A TRUE REPRESENTATION OF EXISTING PROPERTY LINES, EXCLUDING RIGHT-OF-WAY, AND SHOULD NOT BE USED AS A SUBSTITUTE FOR AN ACCURATE FIELD SURVEY.

FOR THE LATEST ACCESS/DRIVEWAY INFORMATION, CONTACT THE PLANNING UNIT OF THE WISCONSIN DEPARTMENT OF TRANSPORTATION OFFICE IN GREEN BAY.

PARCEL IDENTIFICATION NUMBERS MAY NOT POINT TO ALL AREAS OF ACQUISITION, AS NOTED ON THE SCHEDULE OF LANDS & INTERESTS REQUIRED.

EXISTING HIGHWAY RIGHT-OF-WAY SHOWN HEREIN IS BASED ON THE FOLLOWING POINTS OF REFERENCE: R/W PROJECT NUMBER 1440-15-01, R/W PROJECT NUMBER 1440-15-21, AND R/W PROJECT NUMBER 1440-15-22-4.02 LATEST AMENDMENT.

FOR CURRENT ACCESS CONTROL SEE SHEET 1440-15-22-4.02 LATEST AMENDMENT.



GREMMER & ASSOCIATES, INC.
CONSULTING ENGINEERS
Stevens Point • Fond du Lac

I, JAY W. PANETTI, PROFESSIONAL LAND SURVEYOR, HEREBY CERTIFY THAT IN FULL COMPLIANCE WITH THE PROVISIONS OF SECTION 84.095 OF THE WISCONSIN STATUTES AND UNDER THE DIRECTION OF THE DEPARTMENT OF TRANSPORTATION, I HAVE SURVEYED AND MAPPED THIS TRANSPORTATION PROJECT PLAT AND SUCH PLAT CORRECTLY REPRESENTS ALL EXTERIOR BOUNDARIES OF THE SURVEYED LAND.

SIGNATURE: _____ DATE: 6/18/2019
PRINT NAME: JAY W. PANETTI
REGISTRATION NUMBER: S-2747

WISCONSIN — JAY W. PANETTI S-2747 RAUPUL WI — LAND SURVEYOR

THIS PLAT AND RELOCATION ORDER ARE APPROVED FOR THE WISCONSIN DEPARTMENT OF TRANSPORTATION.

SIGNATURE: _____ DATE: 6/18/2019
PRINT NAME: CURT VAN EREM

FILE NAME : S:\CURRPROJ\FONDDUCO\STH 23 TPP\CIVIL3D\1440150l\RW\040419-RP.DWG
APPRAISAL PLAT DATE : 6/18/2019
PLOT DATE : 6/18/2019 8:01 AM
PLOT BY : JAY PANETTI
PLOT NAME :
PLOT SCALE : 1 IN:200 FT

1440-15-22 - 4.19

TRANSPORTATION PROJECT PLAT NO: 1440-15-22 - 4.20

PART OF THE NW1/4-SW1/4 AND PART OF THE NE1/4-SW1/4 OF SECTION 12, T15N, R18E,
TOWN OF EMPIRE, FOND DU LAC COUNTY, WISCONSIN

RELOCATION ORDER STH 23 FOND DU LAC - PLYMOUTH (TAFT RD - ECL) FOND DU LAC COUNTY

TO PROPERLY ESTABLISH, LAY OUT, WIDEN, ENLARGE, EXTEND, CONSTRUCT, RECONSTRUCT, IMPROVE, OR MAINTAIN A PORTION OF THE HIGHWAY DESIGNATED ABOVE, THE STATE OF WISCONSIN DEPARTMENT OF TRANSPORTATION DEEMS IT NECESSARY TO RELOCATE OR CHANGE SAID HIGHWAY AND ACQUIRE CERTAIN LANDS AND INTERESTS OR RIGHTS IN LANDS FOR THE ABOVE PROJECT.

TO EFFECT THIS CHANGE, PURSUANT TO AUTHORITY GRANTED UNDER SECTION 84.02 (3), 84.09, AND 84.30, WISCONSIN STATUTES, THE DEPARTMENT OF TRANSPORTATION HEREBY ORDERS THAT:
1. THAT PORTION OF SAID HIGHWAY AS SHOWN ON THIS PLAT IS LAID OUT AND ESTABLISHED TO THE LINES AND WIDTHS AS SO SHOWN FOR THE ABOVE PROJECT.
2. THE LANDS OR INTERESTS OR RIGHTS IN LANDS AS SHOWN ON THIS PLAT ARE REQUIRED BY THE DEPARTMENT FOR THE ABOVE PROJECT AND SHALL BE ACQUIRED IN THE NAME OF THE STATE OF WISCONSIN, PURSUANT TO THE PROVISIONS OF SECTION 84.09 (1) OR (2), WISCONSIN STATUTES.

DOC # 1114589
Recorded June 21, 2019 at 08:59 AM
JAMES M KREBS , REGISTER OF DEEDS
FOND DU LAC COUNTY, WI
Fee Amount: $25.00

Returned to: WisDOT - NE Region - Green Bay - PC
This document has been electronically recorded.

RESERVED FOR REGISTER OF DEEDS
PROJECT NUMBER 1440-15-22 - 4.20
AMENDMENT NO:

SCHEDULE OF LANDS & INTERESTS REQUIRED

PARCEL NUMBER	OWNER(S)	INTEREST REQUIRED	R/W ACRES REQUIRED NEW	EXISTING	TOTAL
1114	HAROLD T. KOHLMANN, TRUSTEE OF THE HAROLD T. KOHLMANN SURVIVOR'S TRUST CREATED UNDER THE HAROLD T. KOHLMANN AND YVONNE M. KOHLMANN REVOCABLE LIVING TRUST, DATED MARCH 22, 1995	FEE	1.133	0	1.133

OWNER'S NAMES ARE SHOWN FOR REFERENCE PURPOSES ONLY AND ARE SUBJECT TO CHANGE PRIOR TO THE TRANSFER OF LAND INTERESTS TO THE DEPARTMENT.

UTILITY SCHEDULE & INTEREST REQUIRED

UTILITY NUMBER	UTILITY OWNER(S)	INTEREST REQUIRED
311	AT&T WISCONSIN	RELEASE OF RIGHTS
313	ALLIANT ENERGY - ELECTRIC	RELEASE OF RIGHTS

CONVENTIONAL SYMBOLS

SECTION LINE
QUARTER LINE
SIXTEENTH LINE
NEW REFERENCE LINE
NEW R/W LINE
EXISTING R/W OR HE LINE
PROPERTY LINE
LOT, TIE & OTHER MINOR LINES
SLOPE INTERCEPT
CORPORATE LIMITS
UNDERGROUND FACILITY (COMMUNICATIONS, ELECTRIC, ETC)
NEW R/W (FEE OR HE) (HATCHING VARIES BY OWNER)
TEMPORARY LIMITED EASEMENT AREA
EASEMENT AREA (PERMANENT LIMITED OR RESTRICTED DEVELOPMENT)
TRANSMISSION STRUCTURES
BUILDING — TO BE REMOVED
BRIDGE

SECTION CORNER SYMBOL
SECTION CORNER MONUMENT
GEODETIC SURVEY MONUMENT
SIXTEENTH CORNER MONUMENT
SIGN
OFF-PREMISE SIGN
ELECTRIC POLE
TELEPHONE POLE
PEDESTAL (LABEL TYPE) (TV, TEL, ELEC, ETC.)
ACCESS RESTRICTED BY ACQUISITION
NO ACCESS (BY STATUTORY AUTHORITY)
ACCESS RESTRICTED (BY PREVIOUS PROJECT OR CONTROL)
NO ACCESS (NEW HIGHWAY)
PARCEL NUMBER (25) — UTILITY NUMBER (40)
PARALLEL OFFSETS

R/W MONUMENT (TO BE SET)
NON-MONUMENTED R/W POINT
FOUND IRON PIN (1-INCH UNLESS NOTED) IP
COMPENSABLE — NON-COMPENSABLE

COURSE TABLE

FROM POINT	TO POINT	BEARING	DISTANCE
35	280	S00°30'28"E	2644.99'
280	34	S00°30'28"E	10.76'
34	281	S00°30'48"E	93.53'
281	282	N88°30'31"W	274.34'
282	283	S86°58'47"W	113.52'
283	284	N84°31'27"W	139.12'
284	285	N89°43'56"W	267.37'
285	286	N88°07'01"W	524.41'
286	287	S88°11'31"W	244.13'
287	288	S84°45'52"W	189.60'
288	289	S87°50'28"W	152.56'
289	290	N73°14'00"W	36.01'
290	291	S83°59'38"W	31.63'
291	292	N88°47'01"W	275.72'
292	293	N00°36'19"E	109.48'
293	294	N00°36'19"E	23.23'
294	102	S89°23'41"E	1568.58'
102	280	SEE CURVE TABLE	

CURVE TABLE

FROM POINT	TO POINT	RADIUS	ARC LENGTH	CHORD BEARING	CHORD LENGTH
102	280	11471.00'	674.27'	S87°42'38"E	674.17'

30 — ALUMINUM MONUMENT
Y 390391.820
X 855393.470

31 — MAG NAIL
Y 387748.800
X 855418.240
STA 361+35.25, 21.80' RT

32 — ALUMINUM MONUMENT
Y 385097.270
X 855443.200

33 — ALUMINUM MONUMENT
Y 385062.320
X 858118.650

34 — MAG NAIL
Y 387711.750
X 858094.910
STA 388+03.28, 10.73' RT

35 — MAG NAIL
Y 390367.400
X 858071.370

S00°32'13"E 2621.33' SEC. COR. TO R/L
SECTION LINE N00°32'13"W 2643.14'
SECTION LINE N00°32'22"W 2651.65'
QUARTER LINE N00°30'28"W 2655.75'
QUARTER LINE N00°30'46"W 2649.54'
S00°30'28"E 2644.99' SEC. COR. TO R/L

SW-NW
SE-NW
NW-SW
NE-SW
TOWN
OF
EMPIRE
POPLAR ROAD
SIXTEENTH LINE
STH 23
R/L S89°23'41"E
QUARTER LINE S89°12'25"E 2676.93'

PI STA = 386+36.26'EB'
Y = 387744.074
X = 857929.242
DELTA = 5°04'20"RT
D = 0°29'58"
T = 508.09'
L = 1015.51'
R = 11471.00'
PC STA = 381+28.17'EB'
PT STA = 391+43.68'EB'
DA = S84°19'20"E

FEE - 0.597 AC — 1114
FEE - 0.536 AC — 1114
RIGHT OF WAY GRANT DOC. #484631 — 311
ELECTRIC LINE EASEMENT DOC. #514410 — 313

GN
0 100 200
SCALE, FEET

CURVE DATA

LONG CHORD	LCH
LONG CHORD BEARING	LCB
RADIUS	R
DEGREE OF CURVE	D
CENTRAL ANGLE	Δ/DELTA
LENGTH OF CURVE	L
TANGENT	T
DIRECTION AHEAD	DA
DIRECTION BACK	DB

CONVENTIONAL UTILITY SYMBOLS

W — WATER
G — GAS
T — TELEPHONE
OH — OVERHEAD TRANSMISSION LINES
E — ELECTRIC
TV — CABLE TELEVISION
FO — FIBER OPTIC
SAN — SANITARY SEWER
ST — STORM SEWER

CONVENTIONAL ABBREVIATIONS

ACRES	AC.	POINT OF TANGENCY	PT
AHEAD	AH	POINT OF BEGINNING	POB
ALUMINUM	ALUM	POINT OF CURVATURE	PC
BACK	BK	POINT OF COMPOUND CURVE	PCC
CENTERLINE	C/L	POINT OF INTERSECTION	PI
CERTIFIED SURVEY MAP	CSM	PROPERTY LINE	PL
COUNTY	CO	RECORDED AS	(100')
COUNTY TRUNK HIGHWAY	CTH	REFERENCE LINE	R/L
DISTANCE	DIST	RIGHT	RT
CORNER	COR	RIGHT OF WAY	R/W
DOCUMENT NUMBER	DOC	SECTION	SEC
EASTBOUND	EB	SEPTIC VENT	SEPV
EXISTING	EX	SQUARE FEET	SF
GRID NORTH	GN	STATE TRUNK HIGHWAY	STH
LAND CONTRACT	LC	STATION	STA
LEFT	LT	TEMPORARY LIMITED EASEMENT	TLE
MONUMENT	MON	TRANSPORTATION PROJECT PLAT	TPP
NUMBER	NO	VOLUME	V
OUTLOT	OL		
PAGE	P		

POSITIONS SHOWN ON THIS PLAT ARE WISCONSIN COUNTY COORDINATES, FOND DU LAC COUNTY, NAD83(1991), IN U.S. SURVEY FEET. VALUES ARE GRID COORDINATES, GRID BEARINGS, AND GRID DISTANCES. GRID DISTANCES MAY BE USED AS GROUND DISTANCES.

ALL NEW RIGHT-OF-WAY MONUMENTS WILL BE TYPE 2 (TYPICALLY 1" I.D. X 24" IRON PIPES), UNLESS OTHERWISE NOTED, AND WILL BE PLACED PRIOR TO THE COMPLETION OF THE PROJECT.

ALL RIGHT-OF-WAY LINES DEPICTED IN THE NON-ACQUISITION AREAS ARE INTENDED TO RE-ESTABLISH EXISTING RIGHT-OF-WAY LINES AS DETERMINED FROM PREVIOUS PROJECTS, OTHER RECORDED DOCUMENTS, OR FROM CENTERLINE OF EXISTING PAVEMENTS.

RIGHT-OF-WAY BOUNDARIES ARE DEFINED WITH COURSES OF THE PERIMETER OF THE HIGHWAY LANDS REFERENCED TO THE U.S. PUBLIC LAND SURVEY SYSTEM OR OTHER "SURVEYS" OF PUBLIC RECORD.

DIMENSIONING FOR THE NEW RIGHT-OF-WAY IS MEASURED ALONG AND PERPENDICULAR TO THE NEW REFERENCE LINES.

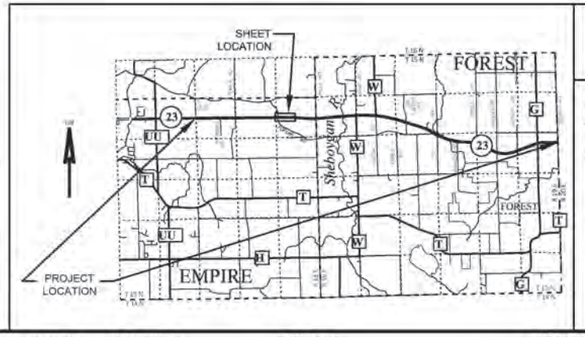
PROPERTY LINES SHOWN ON THIS PLAT ARE DRAWN FROM DATA DERIVED FROM MAPS AND DOCUMENTS OF PUBLIC RECORD AND/OR EXISTING OCCUPATIONAL LINES. THIS PLAT MAY NOT BE A TRUE REPRESENTATION OF EXISTING PROPERTY LINES, EXCLUDING RIGHT-OF-WAY, AND SHOULD NOT BE USED AS A SUBSTITUTE FOR AN ACCURATE FIELD SURVEY.

FOR THE LATEST ACCESS/DRIVEWAY INFORMATION, CONTACT THE PLANNING UNIT OF THE WISCONSIN DEPARTMENT OF TRANSPORTATION OFFICE IN GREEN BAY.

PARCEL IDENTIFICATION NUMBERS MAY NOT POINT TO ALL AREAS OF ACQUISITION, AS NOTED ON THE SCHEDULE OF LANDS & INTERESTS REQUIRED.

EXISTING HIGHWAY RIGHT-OF-WAY SHOWN HEREIN IS BASED ON THE FOLLOWING POINTS OF REFERENCE: R/W PROJECT NUMBER 1440-15-01 AND R/W PROJECT NUMBER 1440-15-22-4.03 LATEST AMENDMENT.

FOR CURRENT ACCESS CONTROL SEE SHEET 1440-15-22-4.03 LATEST AMENDMENT.



GREMMER & ASSOCIATES, INC.
CONSULTING ENGINEERS
Stevens Point • Fond du Lac

I, JAY W. PANETTI, PROFESSIONAL LAND SURVEYOR, HEREBY CERTIFY THAT IN FULL COMPLIANCE WITH THE PROVISIONS OF SECTION 84.095 OF THE WISCONSIN STATUTES AND UNDER THE DIRECTION OF THE DEPARTMENT OF TRANSPORTATION, I HAVE SURVEYED AND MAPPED THIS TRANSPORTATION PROJECT PLAT AND SUCH PLAT CORRECTLY REPRESENTS ALL EXTERIOR BOUNDARIES OF THE SURVEYED LAND.

WISCONSIN JAY W. PANETTI S-2747 WAUPUN, WI LAND SURVEYOR

SIGNATURE: _____ DATE: 6/18/2019
PRINT NAME: JAY W. PANETTI
REGISTRATION NUMBER: S-2747

THIS PLAT AND RELOCATION ORDER ARE APPROVED FOR THE WISCONSIN DEPARTMENT OF TRANSPORTATION.
SIGNATURE: _____ DATE: 6/18/2019
PRINT NAME: CURT VAN EREM

FILE NAME : S:\CURRPROJ\FONDDUCO\STH 23 TPP\CIVIL3D\14401501\RW\040420-RP.DWG
APPRAISAL PLAT DATE : 6/18/2019
PLOT DATE : 6/18/2019 8:03 AM
PLOT BY : JAY PANETTI
PLOT NAME :
PLOT SCALE : 1 IN:200 FT

1440-15-22 - 4.20

TRANSPORTATION PROJECT PLAT NO: 1440-15-22 - 4.21

PART OF THE NW1/4-SE1/4 AND PART OF THE NE1/4-SE1/4 OF SECTION 12, T15N, R18E,
TOWN OF EMPIRE, FOND DU LAC COUNTY, WISCONSIN

RELOCATION ORDER STH 23 FOND DU LAC - PLYMOUTH (TAFT RD - ECL) FOND DU LAC COUNTY

TO PROPERLY ESTABLISH, LAY OUT, WIDEN, ENLARGE, EXTEND, CONSTRUCT, RECONSTRUCT, IMPROVE, OR MAINTAIN A PORTION OF THE HIGHWAY DESIGNATED ABOVE, THE STATE OF WISCONSIN DEPARTMENT OF TRANSPORTATION DEEMS IT NECESSARY TO RELOCATE OR CHANGE SAID HIGHWAY AND ACQUIRE CERTAIN LANDS AND INTERESTS OR RIGHTS IN LANDS FOR THE ABOVE PROJECT.

TO EFFECT THIS CHANGE, PURSUANT TO AUTHORITY GRANTED UNDER SECTION 84.02 (3), 84.09, AND 84.30, WISCONSIN STATUTES, THE DEPARTMENT OF TRANSPORTATION HEREBY ORDERS THAT:
1. THAT PORTION OF SAID HIGHWAY AS SHOWN ON THIS PLAT IS LAID OUT AND ESTABLISHED TO THE LINES AND WIDTHS AS SO SHOWN FOR THE ABOVE PROJECT.
2. THE LANDS OR INTERESTS OR RIGHTS IN LANDS AS SHOWN ON THIS PLAT ARE REQUIRED BY THE DEPARTMENT FOR THE ABOVE PROJECT AND SHALL BE ACQUIRED IN THE NAME OF THE STATE OF WISCONSIN, PURSUANT TO THE PROVISIONS OF SECTION 84.09 (1) OR (2), WISCONSIN STATUTES.

DOC # 1114590
Recorded June 21, 2019 at 09:04 AM
JAMES M KREBS, REGISTER OF DEEDS
FOND DU LAC COUNTY, WI
Fee Amount: $25.00

Returned to: WisDOT - NE Region - Green Bay - PC
This document has been electronically recorded.

RESERVED FOR REGISTER OF DEEDS
PROJECT NUMBER 1440-15-22 - 4.21
AMENDMENT NO:

CURVE TABLE

FROM POINT	TO POINT	RADIUS	ARC LENGTH	CHORD BEARING	CHORD LENGTH
300	104	11471.00'	341.24'	S85°10'28"E	341.23'
105	301	6060.00'	604.45'	S87°10'47"E	604.20'

COURSE TABLE

FROM POINT	TO POINT	BEARING	DISTANCE
35	300	S00°30'28"E	2644.99'
300	104	SEE CURVE TABLE	
104	105	S84°19'20"E	1168.19'
105	301	SEE CURVE TABLE	
301	302	S00°02'14"E	113.65'
302	303	S83°17'36"W	231.92'
303	304	N84°44'46"W	245.75'
304	305	N81°46'01"W	147.79'
305	306	N85°03'04"W	207.18'
306	307	N88°23'56"W	245.43'
307	308	N86°22'54"W	129.34'
308	309	N80°28'09"W	197.24'
309	310	N82°39'59"W	631.85'
310	311	N72°56'28"W	68.73'
311	312	N88°30'31"W	16.05'
312	34	N00°30'48"W	93.53'
34	300	N00°30'28"W	10.76'

CONVENTIONAL SYMBOLS

SECTION LINE
QUARTER LINE
SIXTEENTH LINE
NEW REFERENCE LINE
NEW R/W LINE
EXISTING R/W OR HE LINE
PROPERTY LINE
LOT, HE & OTHER MINOR LINES
SLOPE INTERCEPT
CORPORATE LIMITS
UNDERGROUND FACILITY (COMMUNICATIONS, ELECTRIC, ETC)
NEW R/W (FEE OR HE) (HATCHING VARIES BY OWNER)
TEMPORARY LIMITED EASEMENT AREA
EASEMENT AREA (PERMANENT LIMITED OR RESTRICTED DEVELOPMENT)
TRANSMISSION STRUCTURES
BUILDING — TO BE REMOVED
BRIDGE

SECTION CORNER SYMBOL
SECTION CORNER MONUMENT
GEODETIC/SURVEY MONUMENT
SIXTEENTH CORNER MONUMENT
SIGN
R/W MONUMENT (TO BE SET)
NON-MONUMENTED R/W POINT
FOUND IRON PIN (1 INCH UNLESS NOTED)
OFF-PREMISE SIGN

	COMPENSABLE	NON-COMPENSABLE
ELECTRIC POLE		
TELEPHONE POLE		
PEDESTAL (LABEL TYPE) (TV, TEL, ELEC, ETC.)		

ACCESS RESTRICTED BY ACQUISITION
NO ACCESS (BY STATUTORY AUTHORITY)
ACCESS RESTRICTED (BY PREVIOUS PROJECT OR CONTROL)
NO ACCESS (NEW HIGHWAY)
PARCEL NUMBER (25)
UTILITY NUMBER (40)
PARALLEL OFFSETS

CURVE DATA

LONG CHORD	LCH
LONG CHORD BEARING	LCB
RADIUS	R
DEGREE OF CURVE	D
CENTRAL ANGLE	Δ/DELTA
LENGTH OF CURVE	L
TANGENT	T
DIRECTION AHEAD	DA
DIRECTION BACK	DB

CONVENTIONAL UTILITY SYMBOLS

W — WATER
G — GAS
T — TELEPHONE
OHT — OVERHEAD TRANSMISSION LINES
E — ELECTRIC
CTV — CABLE TELEVISION
FO — FIBER OPTIC
SAN — SANITARY SEWER
STM — STORM SEWER

CONVENTIONAL ABBREVIATIONS

ACRES	AC	POINT OF TANGENCY	PT
AHEAD	AH	POINT OF BEGINNING	POB
ALUMINUM	ALUM	POINT OF CURVATURE	PC
BACK	BK	POINT OF COMPOUND CURVE	PCC
CENTERLINE	C/L	POINT OF INTERSECTION	PI
CERTIFIED SURVEY MAP	CSM	PROPERTY LINE	PL
COUNTY	CO	RECORDED AS	(100')
COUNTY TRUNK HIGHWAY	CTH	REFERENCE LINE	R/L
DISTANCE	DIST	RIGHT	RT
CORNER	COR	RIGHT OF WAY	R/W
DOCUMENT NUMBER	DOC	SECTION	SEC
EASTBOUND	EB	SEPTIC VENT	SEPV
EXISTING	EX	SQUARE FEET	SF
GRID NORTH	GN	STATE TRUNK HIGHWAY	STH
LAND CONTRACT	LC	STATION	STA
LEFT	LT	TEMPORARY LIMITED EASEMENT	TLE
MONUMENT	MON	TRANSPORTATION PROJECT PLAT	TPP
NUMBER	NO	VOLUME	V
OUTLOT	OL		
PAGE	P		

UTILITY SCHEDULE & INTEREST REQUIRED

UTILITY NUMBER	UTILITY OWNER(S)	INTEREST REQUIRED
311	AT&T WISCONSIN	RELEASE OF RIGHTS
313	ALLIANT ENERGY - ELECTRIC	RELEASE OF RIGHTS

SCHEDULE OF LANDS & INTERESTS REQUIRED

PARCEL NUMBER	OWNER(S)	INTEREST REQUIRED	R/W ACRES REQUIRED NEW	EXISTING	TOTAL
1114	HAROLD T. KOHLMANN, TRUSTEE OF THE HAROLD T. KOHLMANN SURVIVOR'S TRUST CREATED UNDER THE HAROLD T. KOHLMANN AND YVONNE M. KOHLMANN REVOCABLE LIVING TRUST, DATED MARCH 22, 1995	FEE	1.467	0	1.467
1119	BO-KAY DAIRY, LLC	FEE	0.364	0	0.364

OWNER'S NAMES ARE SHOWN FOR REFERENCE PURPOSES ONLY AND ARE SUBJECT TO CHANGE PRIOR TO THE TRANSFER OF LAND INTERESTS TO THE DEPARTMENT.

SW-NE

TOWN

NW-SE

EMPIRE

NE-SE

SEVEN HILLS ROAD

STH 23

SIXTEENTH LINE

QUARTER LINE S89°12'30"E 2680.86'

SECTION LINE N00°03'31"W 2644.32'

QUARTER LINE N00°30'48"W 2649.54'

S00°30'28"E 2644.99' SEC. COR. TO R/L

S00°32'35"E 100.50' SEC. COR. TO R/L

35 MAG NAIL Y 390367.400 X 858071.370

34 MAG NAIL Y 387711.750 X 858094.910 STA 388+03.28, 10.73' RT

36 BRASS CAP Y 390319.020 X 860768.190

37 CONCRETE MONUMENT WITH ALUMINUM CAP Y 387674.710 X 860775.510 STA 414+98.79, 100.31' LT

38 MAG NAIL Y 385042.990 X 860800.460

33 ALUMINUM MONUMENT Y 385062.320 X 858118.650

388'EB'+02.44
388'EB' (300)
389'EB'+73.40
PC: 403+11.88'EB' (105)
PT: 413+34.63'EB' (107)
414'EB'+92.75
R/L S84°19'20"E
R/L N86°00'28"E

FEE - 0.535 AC (1114)
FEE - 0.740 AC (1114)
FEE - 0.192 AC (1114)
1119
ELECTRIC LINE EASEMENT DOC. *514410
CONVEYANCE OF RIGHTS DOC. *450731
ELECTRIC LINE EASEMENT DOC. *121298
CONVEYANCE OF RIGHTS DOC. *450731
TO BE ACQUIRED UNDER PROJECT 1440-15-22-4.03 LATEST AMENDMENT
BUILDING TO BE ACQUIRED UNDER PROJECT 1440-15-22 - 4.03 LATEST AMENDMENT

PI STA = 386+36.26'EB'
Y = 387744.074
X = 857929.242
DELTA = 5°04'20" RT
D = 0°29'58"
T = 508.09'
L = 1015.51'
R = 11471.00'
PC STA = 381+28.17'EB'
PT STA = 391+43.68'EB'
DB = S89°23'41"E

PI STA = 408+24.47'EB'
Y = 387527.523
X = 860107.378
DELTA = 9°40'11" LT
D = 0°56'44"
T = 512.59'
L = 1022.75'
R = 6060.00'
PC STA = 403+11.88'EB'
PT STA = 413+34.63'EB'

POSITIONS SHOWN ON THIS PLAT ARE WISCONSIN COUNTY COORDINATES, FOND DU LAC COUNTY, NAD83(1991); IN U.S. SURVEY FEET. VALUES ARE GRID COORDINATES, GRID BEARINGS, AND GRID DISTANCES. GRID DISTANCES MAY BE USED AS GROUND DISTANCES.

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FOR THE LATEST ACCESS/DRIVEWAY INFORMATION, CONTACT THE PLANNING UNIT OF THE WISCONSIN DEPARTMENT OF TRANSPORTATION OFFICE IN GREEN BAY.

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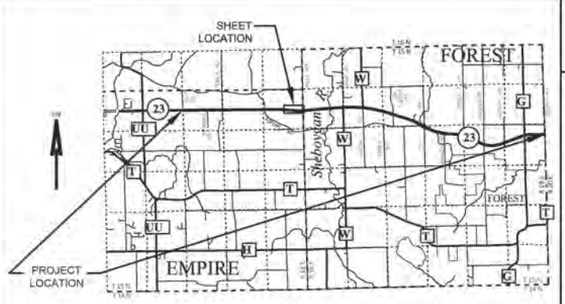
FOR CURRENT ACCESS CONTROL SEE SHEET 1440-15-22-4.03 LATEST AMENDMENT.

GN

0 100 200
SCALE, FEET



GREMMER & ASSOCIATES, INC.
CONSULTING ENGINEERS
Stevens Point • Fond du Lac

I, JAY W. PANETTI, PROFESSIONAL LAND SURVEYOR, HEREBY CERTIFY THAT IN FULL COMPLIANCE WITH THE PROVISIONS OF SECTION 84.095 OF THE WISCONSIN STATUTES AND UNDER THE DIRECTION OF THE DEPARTMENT OF TRANSPORTATION, I HAVE SURVEYED AND MAPPED THIS TRANSPORTATION PROJECT PLAT AND SUCH PLAT CORRECTLY REPRESENTS ALL EXTERIOR BOUNDARIES OF THE SURVEYED LAND.

SIGNATURE: _____ DATE: 6/18/2019
PRINT NAME: JAY W. PANETTI
REGISTRATION NUMBER: S-2747

WISCONSIN JAY W. PANETTI S-2747 WAUPUN, WI LAND SURVEYOR

THIS PLAT AND RELOCATION ORDER ARE APPROVED FOR THE WISCONSIN DEPARTMENT OF TRANSPORTATION.

SIGNATURE: _____ DATE: 6/18/2019
PRINT NAME: CURT VAN EREM

FILE NAME : S:\CURRPROJ\FONDDUCO\STH 23 TPP\CIVIL3D\14401501\RW\040421-RP.DWG
APPRAISAL PLAT DATE : 6/18/2019
PLOT DATE : 6/18/2019 8:04 AM
PLOT BY : JAY PANETTI
PLOT NAME :
PLOT SCALE : 1 IN:200 FT

1440-15-22 - 4.21

TRANSPORTATION PROJECT PLAT NO: 1440-15-22 - 4.22

PART OF OUTLOT 1 OF CSM #7095 RECORDED AS DOCUMENT #877354, LOCATED IN PART OF THE FRACTIONAL NW1/4-SW1/4, AND PART OF THE NE1/4-SW1/4 OF SECTION 7, T15N, R19E, TOWN OF FOREST, FOND DU LAC COUNTY, WISCONSIN

RELOCATION ORDER STH 23 FOND DU LAC - PLYMOUTH (TAFT RD - ECL) FOND DU LAC COUNTY

TO PROPERLY ESTABLISH, LAY OUT, WIDEN, ENLARGE, EXTEND, CONSTRUCT, RECONSTRUCT, IMPROVE, OR MAINTAIN A PORTION OF THE HIGHWAY DESIGNATED ABOVE, THE STATE OF WISCONSIN DEPARTMENT OF TRANSPORTATION DEEMS IT NECESSARY TO RELOCATE OR CHANGE SAID HIGHWAY AND ACQUIRE CERTAIN LANDS AND INTERESTS OR RIGHTS IN LANDS FOR THE ABOVE PROJECT.

TO EFFECT THIS CHANGE, PURSUANT TO AUTHORITY GRANTED UNDER SECTION 84.02 (3), 84.09, AND 84.30, WISCONSIN STATUTES, THE DEPARTMENT OF TRANSPORTATION HEREBY ORDERS THAT:
1. THAT PORTION OF SAID HIGHWAY AS SHOWN ON THIS PLAT IS LAID OUT AND ESTABLISHED TO THE LINES AND WIDTHS AS SO SHOWN FOR THE ABOVE PROJECT.
2. THE LANDS OR INTERESTS OR RIGHTS IN LANDS AS SHOWN ON THIS PLAT ARE REQUIRED BY THE DEPARTMENT FOR THE ABOVE PROJECT AND SHALL BE ACQUIRED IN THE NAME OF THE STATE OF WISCONSIN, PURSUANT TO THE PROVISIONS OF SECTION 84.09 (1) OR (2), WISCONSIN STATUTES

DOC # 1111525
Recorded April 11, 2019 at 09:43 AM
JAMES M KREBS , REGISTER OF DEEDS
FOND DU LAC COUNTY, WI
Fee Amount: $25.00

Returned to: WisDOT - NE Region - Green Bay - PC
This document has been electronically recorded.

RESERVED FOR REGISTER OF DEEDS
PROJECT NUMBER 1440-15-22 - 4.22
AMENDMENT NO:

POSITIONS SHOWN ON THIS PLAT ARE WISCONSIN COUNTY COORDINATES, FOND DU LAC COUNTY, NAD83(1991), IN U.S. SURVEY FEET. VALUES ARE GRID COORDINATES, GRID BEARINGS, AND GRID DISTANCES. GRID DISTANCES MAY BE USED AS GROUND DISTANCES.

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PARCEL IDENTIFICATION NUMBERS MAY NOT POINT TO ALL AREAS OF ACQUISITION, AS NOTED ON THE SCHEDULE OF LANDS & INTERESTS REQUIRED.

EXISTING HIGHWAY RIGHT-OF-WAY SHOWN HEREIN IS BASED ON THE FOLLOWING POINTS OF REFERENCE: R/W PROJECT NUMBER 1440-15-01, R/W PROJECT NUMBER 1440-15-21, AND R/W PROJECT NUMBER 1440-15-22-4.04 LATEST AMENDMENT.

FOR CURRENT ACCESS CONTROL SEE SHEET 1440-15-22-4.04 LATEST AMENDMENT.

CONVENTIONAL ABBREVIATIONS

ACRES	AC.	POINT OF TANGENCY	PT
AHEAD	AH	POINT OF BEGINNING	POB
ALUMINUM	ALUM	POINT OF CURVATURE	PC
BACK	BK	POINT OF COMPOUND CURVE	PCC
CENTERLINE	C/L	POINT OF INTERSECTION	PI
CERTIFIED SURVEY MAP	CSM	PROPERTY LINE	PL
COUNTY	CO	RECORDED AS	(100')
COUNTY TRUNK HIGHWAY	CTH	REFERENCE LINE	R/L
DISTANCE	DIST	RIGHT	RT
CORNER	COR	RIGHT OF WAY	R/W
DOCUMENT NUMBER	DOC	SECTION	SEC
EASTBOUND	EB	SEPTIC VENT	SEPV
EXISTING	EX	SQUARE FEET	SF
GRID NORTH	GN	STATE TRUNK HIGHWAY	STH
LAND CONTRACT	LC	STATION	STA
LEFT	LT	TEMPORARY LIMITED EASEMENT	TLE
MONUMENT	MON	TRANSPORTATION PROJECT PLAT	TPP
NUMBER	NO	VOLUME	V
OUTLOT	OL		
PAGE	P		

CURVE DATA

LONG CHORD	LCH
LONG CHORD BEARING	LCB
RADIUS	R
DEGREE of CURVE	D
CENTRAL ANGLE	Δ/DELTA
LENGTH OF CURVE	L
TANGENT	T
DIRECTION AHEAD	DA
DIRECTION BACK	DB

CONVENTIONAL UTILITY SYMBOLS

W	WATER
G	GAS
T	TELEPHONE
OH	OVERHEAD TRANSMISSION LINES
E	ELECTRIC
TV	CABLE TELEVISION
FO	FIBER OPTIC
SAN	SANITARY SEWER
ST	STORM SEWER

SCHEDULE OF LANDS & INTERESTS REQUIRED

PARCEL NUMBER	OWNER(S)	INTEREST REQUIRED	R/W ACRES REQUIRED NEW	EXISTING	TOTAL	TLE ACRES TEMP.
1119	BO-KAY DAIRY, LLC	FEE	0.375	0	0.375	0
1128	WAYNE G. KREBSBACH AND JANE M. KREBSBACH	FEE	0.846	0	0.846	0

OWNER'S NAMES ARE SHOWN FOR REFERENCE PURPOSES ONLY AND ARE SUBJECT TO CHANGE PRIOR TO THE TRANSFER OF LAND INTERESTS TO THE DEPARTMENT

CURVE TABLE

FROM POINT	TO POINT	RADIUS	ARC LENGTH	CHORD BEARING	CHORD LENGTH
108	110	19940.00'	163.28'	N86°14'33"E	163.28'

COURSE TABLE

FROM POINT	TO POINT	BEARING	DISTANCE
41	340	S00°05'15"W	2625.08'
340	40	S00°05'15"W	3.85'
40	341	S00°58'58"E	130.18'
341	342	S86°24'11"W	205.17'
342	343	S87°39'11"W	250.35'
343	344	S84°41'47"W	287.00'
344	345	N89°32'49"W	408.14'
345	346	S80°18'47"W	417.24'
346	347	S88°12'32"W	198.65'
347	348	S88°12'32"W	553.69'
348	349	N03°59'32"W	128.13'
349	108	N86°00'28"E	354.10'
108	110	SEE CURVE TABLE	
110	340	N86°28'37"E	1806.00'

PI STA = 422+62.57'EB'
Y = 387627.813
X = 861544.416
DELTA = 0°28'09" RT
D = 0°17'14"
T = 81.64'
L = 163.28'
R = 19940.00'
PC STA = 421+80.93'EB'
PT STA = 423+44.21'EB'

CONVENTIONAL SYMBOLS

SECTION LINE
QUARTER LINE
SIXTEENTH LINE
NEW REFERENCE LINE
NEW R/W LINE
EXISTING R/W OR HE LINE
PROPERTY LINE
LOT, TIE & OTHER MINOR LINES
SLOPE INTERCEPT
CORPORATE LIMITS
UNDERGROUND FACILITY (COMMUNICATIONS, ELECTRIC, ETC)
NEW R/W (FEE OR HE) (HATCHING VARIES BY OWNER)
TEMPORARY LIMITED EASEMENT AREA
EASEMENT AREA (PERMANENT LIMITED OR RESTRICTED DEVELOPMENT)
TRANSMISSION STRUCTURES
BUILDING — TO BE REMOVED
BRIDGE

SECTION CORNER SYMBOL
SECTION CORNER MONUMENT
GEODETIC SURVEY MONUMENT
SIXTEENTH CORNER MONUMENT
SIGN
OFF-PREMISE SIGN

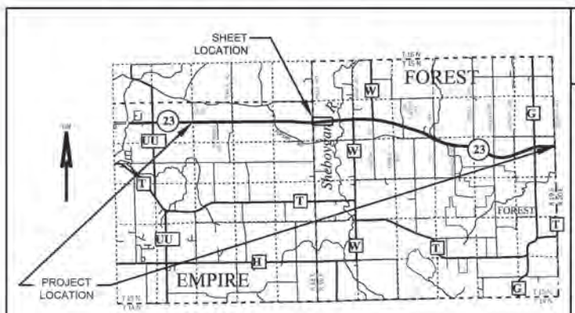
R/W MONUMENT (TO BE SET)
NON-MONUMENTED R/W POINT
FOUND IRON PIN (1 INCH UNLESS NOTED)

	COMPENSABLE	NON-COMPENSABLE
ELECTRIC POLE		
TELEPHONE POLE		
PEDESTAL (LABEL TYPE) (TV, TEL, ELEC, ETC.)		

ACCESS RESTRICTED BY ACQUISITION
NO ACCESS (BY STATUTORY AUTHORITY)
ACCESS RESTRICTED (BY PREVIOUS PROJECT OR CONTROL)
NO ACCESS (NEW HIGHWAY)
PARCEL NUMBER (25)
UTILITY NUMBER (40)
PARALLEL OFFSETS

SCALE, FEET 0 100 200

GN



GREMMER & ASSOCIATES, INC.
CONSULTING ENGINEERS
Stevens Point • Fond du Lac

I, JAY W. PANETTI, PROFESSIONAL LAND SURVEYOR, HEREBY CERTIFY THAT IN FULL COMPLIANCE WITH THE PROVISIONS OF SECTION 84.095 OF THE WISCONSIN STATUTES AND UNDER THE DIRECTION OF THE DEPARTMENT OF TRANSPORTATION, I HAVE SURVEYED AND MAPPED THIS TRANSPORTATION PROJECT PLAT AND SUCH PLAT CORRECTLY REPRESENTS ALL EXTERIOR BOUNDARIES OF THE SURVEYED LAND.

SIGNATURE: _____ DATE: 4/8/2019
PRINT NAME: JAY W. PANETTI
REGISTRATION NUMBER: S-2747

WISCONSIN JAY W. PANETTI S-2747 SAUPUN, WI LAND SURVEYOR

THIS PLAT AND RELOCATION ORDER ARE APPROVED FOR THE WISCONSIN DEPARTMENT OF TRANSPORTATION.
SIGNATURE: _____ DATE: 4/10/2019
PRINT NAME: CURT VAN EREM

TRANSPORTATION PROJECT PLAT NO: 1440-15-22 - 4.23

PART OF LOT 4 OF CSM #5257 RECORDED AS DOCUMENT #613794, PART OF LOT 1 OF CSM #1601 RECORDED AS DOCUMENT #318910, PART OF THE NW1/4-SE1/4, AND PART OF THE NE1/4-SE1/4 OF SECTION 7, T15N, R19E, TOWN OF FOREST, FOND DU LAC COUNTY, WISCONSIN

RELOCATION ORDER STH 23 FOND DU LAC - PLYMOUTH (TAFT RD - ECL) FOND DU LAC COUNTY

DOC # 1111526
Recorded April 11, 2019 at 09:48 AM
JAMES M KREBS , REGISTER OF DEEDS
FOND DU LAC COUNTY, WI
Fee Amount: $25.00

Returned to: WisDOT - NE Region - Green Bay - PC
This document has been electronically recorded.

RESERVED FOR REGISTER OF DEEDS
PROJECT NUMBER 1440-15-22 - 4.23
AMENDMENT NO:

POSITIONS SHOWN ON THIS PLAT ARE WISCONSIN COUNTY COORDINATES, FOND DU LAC COUNTY, NAD83(1991), IN U.S. SURVEY FEET. VALUES ARE GRID COORDINATES. GRID BEARINGS, AND GRID DISTANCES. GRID DISTANCES MAY BE USED AS GROUND DISTANCES.

ALL NEW RIGHT-OF-WAY MONUMENTS WILL BE TYPE 2 (TYPICALLY 1" I.D. X 24" IRON PIPES), UNLESS OTHERWISE NOTED, AND WILL BE PLACED PRIOR TO THE COMPLETION OF THE PROJECT.

ALL RIGHT-OF-WAY LINES DEPICTED IN THE NON-ACQUISITION AREAS ARE INTENDED TO RE-ESTABLISH EXISTING RIGHT-OF-WAY LINES AS DETERMINED FROM PREVIOUS PROJECTS, OTHER RECORDED DOCUMENTS, OR FROM CENTERLINE OF EXISTING PAVEMENTS.

RIGHT-OF-WAY BOUNDARIES ARE DEFINED WITH COURSES OF THE PERIMETER OF THE HIGHWAY LANDS REFERENCED TO THE U.S. PUBLIC LAND SURVEY SYSTEM OR OTHER "SURVEYS" OF PUBLIC RECORD.

DIMENSIONING FOR THE NEW RIGHT-OF-WAY IS MEASURED ALONG AND PERPENDICULAR TO THE NEW REFERENCE LINES.

PROPERTY LINES SHOWN ON THIS PLAT ARE DRAWN FROM DATA DERIVED FROM MAPS AND DOCUMENTS OF PUBLIC RECORD AND/OR EXISTING OCCUPATIONAL LINES. THIS PLAT MAY NOT BE A TRUE REPRESENTATION OF EXISTING PROPERTY LINES, EXCLUDING RIGHT-OF-WAY, AND SHOULD NOT BE USED AS A SUBSTITUTE FOR AN ACCURATE FIELD SURVEY.

FOR THE LATEST ACCESS/DRIVEWAY INFORMATION, CONTACT THE PLANNING UNIT OF THE WISCONSIN DEPARTMENT OF TRANSPORTATION OFFICE IN GREEN BAY.

PARCEL IDENTIFICATION NUMBERS MAY NOT POINT TO ALL AREAS OF ACQUISITION, AS NOTED ON THE SCHEDULE OF LANDS & INTERESTS REQUIRED.

EXISTING HIGHWAY RIGHT-OF-WAY SHOWN HEREIN IS BASED ON THE FOLLOWING POINTS OF REFERENCE: R/W PROJECT NUMBER 1440-15-01 AND R/W PROJECT NUMBER 1440-15-22-4.04 LATEST AMENDMENT.

FOR CURRENT ACCESS CONTROL SEE SHEET 1440-15-22-4.04 LATEST AMENDMENT.

TO PROPERLY ESTABLISH, LAY OUT, WIDEN, ENLARGE, EXTEND, CONSTRUCT, RECONSTRUCT, IMPROVE, OR MAINTAIN A PORTION OF THE HIGHWAY DESIGNATED ABOVE, THE STATE OF WISCONSIN DEPARTMENT OF TRANSPORTATION DEEMS IT NECESSARY TO RELOCATE OR CHANGE SAID HIGHWAY AND ACQUIRE CERTAIN LANDS AND INTERESTS OR RIGHTS IN LANDS FOR THE ABOVE PROJECT.

TO EFFECT THIS CHANGE, PURSUANT TO AUTHORITY GRANTED UNDER SECTION 84.02 (3), 84.09, AND 84.30, WISCONSIN STATUTES, THE DEPARTMENT OF TRANSPORTATION HEREBY ORDERS THAT:
1. THAT PORTION OF SAID HIGHWAY AS SHOWN ON THIS PLAT IS LAID OUT AND ESTABLISHED TO THE LINES AND WIDTHS AS SO SHOWN FOR THE ABOVE PROJECT.
2. THE LANDS OR INTERESTS OR RIGHTS IN LANDS AS SHOWN ON THIS PLAT ARE REQUIRED BY THE DEPARTMENT FOR THE ABOVE PROJECT AND SHALL BE ACQUIRED IN THE NAME OF THE STATE OF WISCONSIN, PURSUANT TO THE PROVISIONS OF SECTION 84.09 (1) OR (2), WISCONSIN STATUTES.

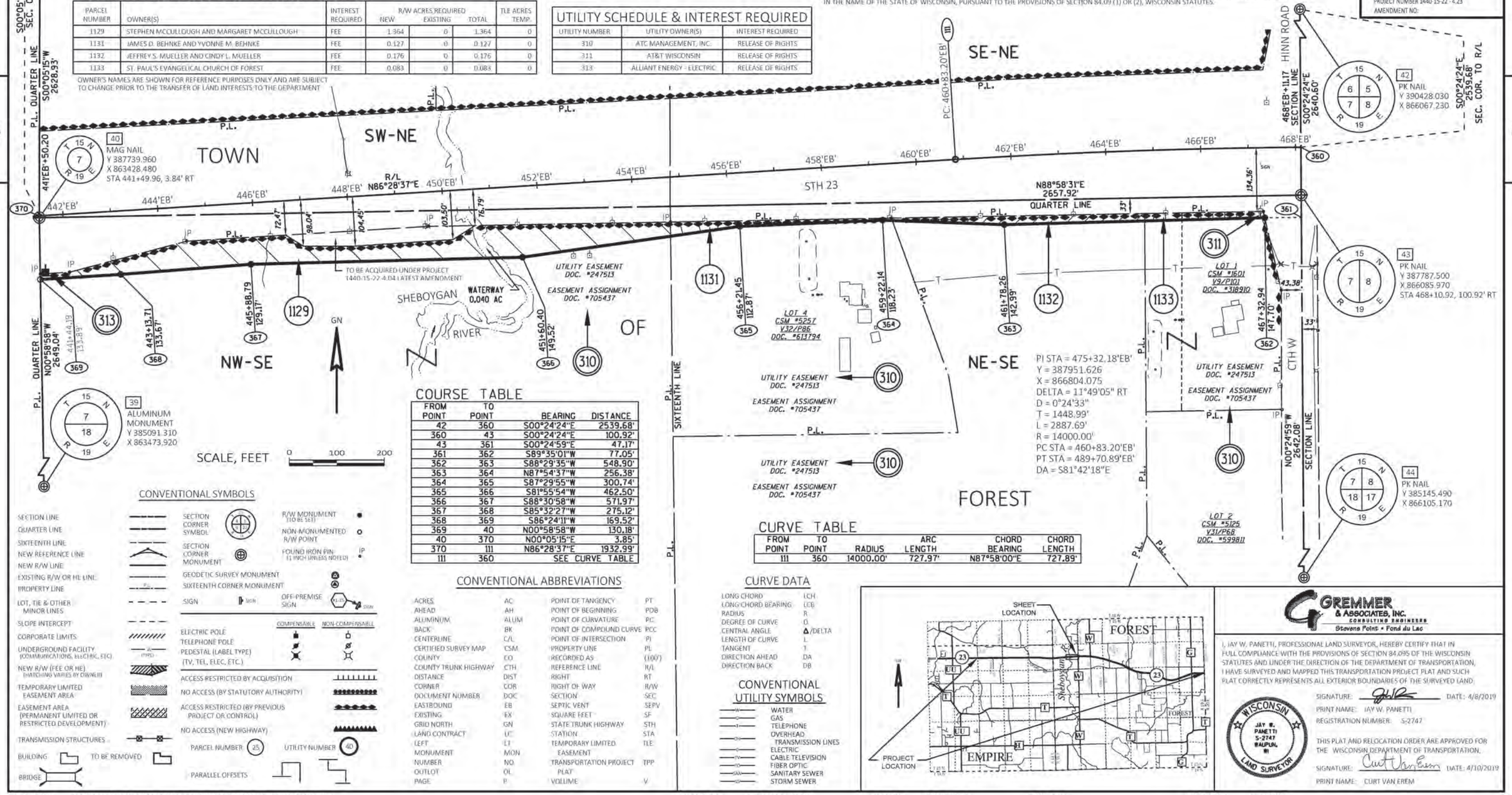
SCHEDULE OF LANDS & INTERESTS REQUIRED

PARCEL NUMBER	OWNER(S)	INTEREST REQUIRED	R/W ACRES REQUIRED NEW	EXISTING	TOTAL	TLE ACRES TEMP.
1129	STEPHEN MCCULLOUGH AND MARGARET MCCULLOUGH	FEE	1.364	0	1.364	0
1131	JAMES D. BEHNKE AND YVONNE M. BEHNKE	FEE	0.127	0	0.127	0
1132	JEFFREY S. MUELLER AND CINDY L. MUELLER	FEE	0.176	0	0.176	0
1133	ST. PAUL'S EVANGELICAL CHURCH OF FOREST	FEE	0.083	0	0.083	0

OWNER'S NAMES ARE SHOWN FOR REFERENCE PURPOSES ONLY AND ARE SUBJECT TO CHANGE PRIOR TO THE TRANSFER OF LAND INTERESTS TO THE DEPARTMENT

UTILITY SCHEDULE & INTEREST REQUIRED

UTILITY NUMBER	UTILITY OWNER(S)	INTEREST REQUIRED
310	ATC MANAGEMENT, INC.	RELEASE OF RIGHTS
311	AT&T WISCONSIN	RELEASE OF RIGHTS
313	ALLIANT ENERGY - ELECTRIC	RELEASE OF RIGHTS



COURSE TABLE

FROM POINT	TO POINT	BEARING	DISTANCE
42	360	S00°24'24"E	2539.68'
360	43	S00°24'24"E	100.92'
43	361	S00°24'59"E	47.17'
361	362	S89°35'01"W	77.05'
362	363	S88°29'35"W	548.90'
363	364	N87°54'37"W	256.38'
364	365	S87°29'55"W	300.74'
365	366	S81°55'54"W	462.50'
366	367	S88°30'58"W	571.97'
367	368	S85°32'27"W	275.12'
368	369	S86°24'11"W	169.52'
369	40	N00°58'58"W	130.18'
40	370	N00°05'15"E	3.85'
370	111	N86°28'37"E	1932.99'
111	360	SEE CURVE TABLE	

CURVE TABLE

FROM POINT	TO POINT	RADIUS	ARC LENGTH	CHORD BEARING	CHORD LENGTH
111	360	14000.00'	727.97'	N87°58'00"E	727.89'

CONVENTIONAL SYMBOLS

- SECTION LINE
- QUARTER LINE
- SIXTEENTH LINE
- NEW REFERENCE LINE
- NEW R/W LINE
- EXISTING R/W OR HE LINE
- PROPERTY LINE
- LOT, TIE & OTHER MINOR LINES
- SLOPE INTERCEPT
- CORPORATE LIMITS
- UNDERGROUND FACILITY (COMMUNICATIONS, ELECTRIC, ETC.)
- NEW R/W (FEE OR HE) (HATCHING VARIES BY OWNER)
- TEMPORARY LIMITED EASEMENT AREA
- EASEMENT AREA (PERMANENT LIMITED OR RESTRICTED DEVELOPMENT)
- TRANSMISSION STRUCTURES
- BUILDING — TO BE REMOVED
- BRIDGE
- SECTION CORNER SYMBOL
- SECTION CORNER MONUMENT
- GEODETIC SURVEY MONUMENT
- SIXTEENTH CORNER MONUMENT
- SIGN
- OFF-PREMISE SIGN
- ELECTRIC POLE
- TELEPHONE POLE
- PEDESTAL (LABEL TYPE) (TV, TEL, ELEC, ETC.)
- R/W MONUMENT (TO BE SET)
- NON-MONUMENTED R/W POINT
- FOUND IRON PIN (1 INCH UNLESS NOTED)
- COMPENSABLE / NON-COMPENSABLE
- ACCESS RESTRICTED BY ACQUISITION
- NO ACCESS (BY STATUTORY AUTHORITY)
- ACCESS RESTRICTED (BY PREVIOUS PROJECT OR CONTROL)
- NO ACCESS (NEW HIGHWAY)
- PARCEL NUMBER 25
- UTILITY NUMBER 40
- PARALLEL OFFSETS

CONVENTIONAL ABBREVIATIONS

ACRES	AC	POINT OF TANGENCY	PT
AHEAD	AH	POINT OF BEGINNING	POB
ALUMINUM	ALUM	POINT OF CURVATURE	PC
BACK	BK	POINT OF COMPOUND CURVE	PCC
CENTERLINE	C/L	POINT OF INTERSECTION	PI
CERTIFIED SURVEY MAP	CSM	PROPERTY LINE	PL
COUNTY	CO	RECORDED AS	(100')
COUNTY TRUNK HIGHWAY	CTH	REFERENCE LINE	R/L
DISTANCE	DIST	RIGHT	RT
CORNER	COR	RIGHT OF WAY	R/W
DOCUMENT NUMBER	DOC	SECTION	SEC
EASTBOUND	EB	SEPTIC VENT	SEPV
EXISTING	EX	SQUARE FEET	SF
GRID NORTH	GN	STATE TRUNK HIGHWAY	STH
LAND CONTRACT	LC	STATION	STA
LEFT	LT	TEMPORARY LIMITED EASEMENT	TLE
MONUMENT	MON	TRANSPORTATION PROJECT PLAT	TPP
NUMBER	NO	VOLUME	V
OUTLOT	OL		
PAGE	P		

CURVE DATA

LONG CHORD	LCH
LONG CHORD BEARING	LCB
RADIUS	R
DEGREE OF CURVE	D
CENTRAL ANGLE	Δ/DELTA
LENGTH OF CURVE	L
TANGENT	T
DIRECTION AHEAD	DA
DIRECTION BACK	DB

CONVENTIONAL UTILITY SYMBOLS

- W — WATER
- G — GAS
- T — TELEPHONE
- OH — OVERHEAD TRANSMISSION LINES
- E — ELECTRIC
- TV — CABLE TELEVISION
- FO — FIBER OPTIC
- SAN — SANITARY SEWER
- STM — STORM SEWER

GREMMER & ASSOCIATES, INC.
CONSULTING ENGINEERS
Stevens Point • Fond du Lac

I, JAY W. PANETTI, PROFESSIONAL LAND SURVEYOR, HEREBY CERTIFY THAT IN FULL COMPLIANCE WITH THE PROVISIONS OF SECTION 84.095 OF THE WISCONSIN STATUTES AND UNDER THE DIRECTION OF THE DEPARTMENT OF TRANSPORTATION, I HAVE SURVEYED AND MAPPED THIS TRANSPORTATION PROJECT PLAT AND SUCH PLAT CORRECTLY REPRESENTS ALL EXTERIOR BOUNDARIES OF THE SURVEYED LAND.

SIGNATURE: _____ DATE: 4/8/2019
PRINT NAME: JAY W. PANETTI
REGISTRATION NUMBER: S-2747

WISCONSIN JAY W. PANETTI S-2747 WAUPUN, WI LAND SURVEYOR

THIS PLAT AND RELOCATION ORDER ARE APPROVED FOR THE WISCONSIN DEPARTMENT OF TRANSPORTATION.

SIGNATURE: _____ DATE: 4/10/2019
PRINT NAME: CURT VAN EREM

FILE NAME : S:\CURRPROJ\FONDDUCO\STH 23 TPP\CIVIL3D\14401501\RW\040423-RP.DWG
APPRAISAL PLAT DATE : 4/8/2019
PLOT DATE : 4/8/2019 11:18 AM PLOT BY : JAY PANETTI PLOT NAME : PLOT SCALE : 1 IN:200 FT

TRANSPORTATION PROJECT PLAT NO: 1440-15-22 - 4.24

PART OF THE NW1/4-SE1/4 OF SECTION 8, T15N, R19E, TOWN OF FOREST, FOND DU LAC COUNTY, WISCONSIN

RELOCATION ORDER STH 23 FOND DU LAC - PLYMOUTH (TAFT RD - ECL) FOND DU LAC COUNTY

TO PROPERLY ESTABLISH, LAY OUT, WIDEN, ENLARGE, EXTEND, CONSTRUCT, RECONSTRUCT, IMPROVE, OR MAINTAIN A PORTION OF THE HIGHWAY DESIGNATED ABOVE, THE STATE OF WISCONSIN DEPARTMENT OF TRANSPORTATION DEEMS IT NECESSARY TO RELOCATE OR CHANGE SAID HIGHWAY AND ACQUIRE CERTAIN LANDS AND INTERESTS OR RIGHTS IN LANDS FOR THE ABOVE PROJECT.

TO EFFECT THIS CHANGE, PURSUANT TO AUTHORITY GRANTED UNDER SECTION 84.02 (3), 84.09, AND 84.30, WISCONSIN STATUTES, THE DEPARTMENT OF TRANSPORTATION HEREBY ORDERS THAT:
1. THAT PORTION OF SAID HIGHWAY AS SHOWN ON THIS PLAT IS LAID OUT AND ESTABLISHED TO THE LINES AND WIDTHS AS SO SHOWN FOR THE ABOVE PROJECT.
2. THE LANDS OR INTERESTS OR RIGHTS IN LANDS AS SHOWN ON THIS PLAT ARE REQUIRED BY THE DEPARTMENT FOR THE ABOVE PROJECT AND SHALL BE ACQUIRED IN THE NAME OF THE STATE OF WISCONSIN, PURSUANT TO THE PROVISIONS OF SECTION 84.09 (1) OR (2), WISCONSIN STATUTES.

DOC # 1111527
Recorded April 11, 2019 at 09:50 AM
JAMES M KREBS, REGISTER OF DEEDS
FOND DU LAC COUNTY, WI
Fee Amount: $25.00

Returned to: WisDOT - NE Region - Green Bay - PC
This document has been electronically recorded.

RESERVED FOR REGISTER OF DEEDS
PROJECT NUMBER 1440-15-22 - 4.24
AMENDMENT NO:

CURVE TABLE

FROM POINT	TO POINT	RADIUS	ARC LENGTH	CHORD BEARING	CHORD LENGTH
114	380	14000.00'	1894.89'	S77°49'39"E	1893.44'

COURSE TABLE

FROM POINT	TO POINT	BEARING	DISTANCE
48	380	S00°35'09"E	655.39'
380	381	S00°35'09"E	160.52'
381	382	N70°03'49"W	119.22'
382	383	N74°03'44"W	181.09'
383	384	N77°22'26"W	229.98'
384	385	N79°18'53"W	467.26'
385	386	N76°59'18"W	175.31'
386	387	S81°56'41"W	163.74'
387	388	N86°02'21"W	37.48'
388	389	N67°51'36"W	188.76'
389	390	N80°39'29"W	294.64'
390	391	N72°35'20"W	172.52'
391	392	N81°26'21"W	333.35'
392	393	S85°29'19"W	271.93'
393	394	S89°10'57"W	34.78'
394	395	N00°49'03"W	225.35'
395	114	S81°42'18"E	764.49'
114	380	SEE CURVE TABLE	

47 BRASS CAP
Y 390442.750
X 868654.770

46 CONCRETE MONUMENT WITH ALUMINUM CAP
Y 387805.760
X 868687.040
STA 494+06.21, 127.32' LT

48 ALUMINUM MONUMENT
Y 387822.650
X 871289.540

49 BRASS CAP
Y 385180.730
X 871316.550

45 NAIL AND TAB
Y 385164.220
X 868724.730

CONVENTIONAL SYMBOLS

SECTION LINE
QUARTER LINE
SIXTEENTH LINE
NEW REFERENCE LINE
NEW R/W LINE
EXISTING R/W OR HE LINE
PROPERTY LINE
LOT, TIE & OTHER MINOR LINES
SLOPE INTERCEPT
CORPORATE LIMITS
UNDERGROUND FACILITY (COMMUNICATIONS, ELECTRIC, ETC)
NEW R/W (FEE OR HE) (HATCHING VARIES BY OWNER)
TEMPORARY LIMITED EASEMENT AREA
EASEMENT AREA (PERMANENT LIMITED OR RESTRICTED DEVELOPMENT)
TRANSMISSION STRUCTURES
BUILDING — TO BE REMOVED
BRIDGE

SECTION CORNER SYMBOL
SECTION CORNER MONUMENT
GEODETIC SURVEY MONUMENT
SIXTEENTH CORNER MONUMENT
SIGN
OFF-PREMISE SIGN

R/W MONUMENT (TO BE SET)
NON-MONUMENTED R/W POINT
FOUND IRON PIN (1-INCH UNLESS NOTED)

	COMPENSABLE	NON-COMPENSABLE
ELECTRIC POLE		
TELEPHONE POLE		
PEDESTAL (LABEL TYPE) (TV, TEL, ELEC, ETC.)		

ACCESS RESTRICTED BY ACQUISITION
NO ACCESS (BY STATUTORY AUTHORITY)
ACCESS RESTRICTED (BY PREVIOUS PROJECT OR CONTROL)
NO ACCESS (NEW HIGHWAY)

PARCEL NUMBER 25
UTILITY NUMBER 40
PARALLEL OFFSETS

SCHEDULE OF LANDS & INTERESTS REQUIRED

PARCEL NUMBER	OWNER(S)	INTEREST REQUIRED	R/W ACRES REQUIRED NEW	EXISTING	TOTAL	TLE ACRES TEMP.
1139	JOHN A. BAGANZ	FEE	1.806	0.021	1.827	0

OWNER'S NAMES ARE SHOWN FOR REFERENCE PURPOSES ONLY AND ARE SUBJECT TO CHANGE PRIOR TO THE TRANSFER OF LAND INTERESTS TO THE DEPARTMENT.

UTILITY SCHEDULE & INTEREST REQUIRED

UTILITY NUMBER	UTILITY OWNER(S)	INTEREST REQUIRED
313	ALLIANT ENERGY - ELECTRIC	RELEASE OF RIGHTS

CONVENTIONAL ABBREVIATIONS

ACRES	AC	POINT OF TANGENCY	PT
AHEAD	AH	POINT OF BEGINNING	POB
ALUMINUM	ALUM	POINT OF CURVATURE	PC
BACK	BK	POINT OF COMPOUND CURVE	PCC
CENTERLINE	C/L	POINT OF INTERSECTION	PI
CERTIFIED SURVEY MAP	CSM	PROPERTY LINE	PL
COUNTY	CO	RECORDED AS	(100')
COUNTY TRUNK HIGHWAY	CTH	REFERENCE LINE	R/L
DISTANCE	DIST	RIGHT	RT
CORNER	COR	RIGHT OF WAY	R/W
DOCUMENT NUMBER	DOC	SECTION	SEC
EASTBOUND	EB	SEPTIC VENT	SEPV
EXISTING	EX	SQUARE FEET	SF
GRID NORTH	GN	STATE TRUNK HIGHWAY	STH
LAND CONTRACT	LC	STATION	STA
LEFT	LT	TEMPORARY LIMITED EASEMENT	TLE
MONUMENT	MON	TRANSPORTATION PROJECT PLAT	TPP
NUMBER	NO	VOLUME	V
OUTLOT	OL		
PAGE	P		

CURVE DATA

LONG CHORD	LCH
LONG CHORD BEARING	LCB
RADIUS	R
DEGREE OF CURVE	D
CENTRAL ANGLE	Δ/DELTA
LENGTH OF CURVE	L
TANGENT	T
DIRECTION AHEAD	DA
DIRECTION BACK	DB

CONVENTIONAL UTILITY SYMBOLS

W	WATER
G	GAS
T	TELEPHONE
OH	OVERHEAD TRANSMISSION LINES
E	ELECTRIC
TV	CABLE TELEVISION
FO	FIBER OPTIC
SAN	SANITARY SEWER
S	STORM SEWER

NW-SE

POSITIONS SHOWN ON THIS PLAT ARE WISCONSIN COUNTY COORDINATES, FOND DU LAC COUNTY, NAD83(1991), IN U.S. SURVEY FEET. VALUES ARE GRID COORDINATES, GRID BEARINGS, AND GRID DISTANCES. GRID DISTANCES MAY BE USED AS GROUND DISTANCES.

ALL NEW RIGHT-OF-WAY MONUMENTS WILL BE TYPE 2 (TYPICALLY 1" I.D. X 24" IRON PIPES), UNLESS OTHERWISE NOTED, AND WILL BE PLACED PRIOR TO THE COMPLETION OF THE PROJECT.

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RIGHT-OF-WAY BOUNDARIES ARE DEFINED WITH COURSES OF THE PERIMETER OF THE HIGHWAY LANDS REFERENCED TO THE U.S. PUBLIC LAND SURVEY SYSTEM OR OTHER "SURVEYS" OF PUBLIC RECORD.

DIMENSIONING FOR THE NEW RIGHT-OF-WAY IS MEASURED ALONG AND PERPENDICULAR TO THE NEW REFERENCE LINES.

PROPERTY LINES SHOWN ON THIS PLAT ARE DRAWN FROM DATA DERIVED FROM MAPS AND DOCUMENTS OF PUBLIC RECORD AND/OR EXISTING OCCUPATIONAL LINES. THIS PLAT MAY NOT BE A TRUE REPRESENTATION OF EXISTING PROPERTY LINES, EXCLUDING RIGHT-OF-WAY, AND SHOULD NOT BE USED AS A SUBSTITUTE FOR AN ACCURATE FIELD SURVEY.

FOR THE LATEST ACCESS/DRIVEWAY INFORMATION, CONTACT THE PLANNING UNIT OF THE WISCONSIN DEPARTMENT OF TRANSPORTATION OFFICE IN GREEN BAY.

PARCEL IDENTIFICATION NUMBERS MAY NOT POINT TO ALL AREAS OF ACQUISITION, AS NOTED ON THE SCHEDULE OF LANDS & INTERESTS REQUIRED.

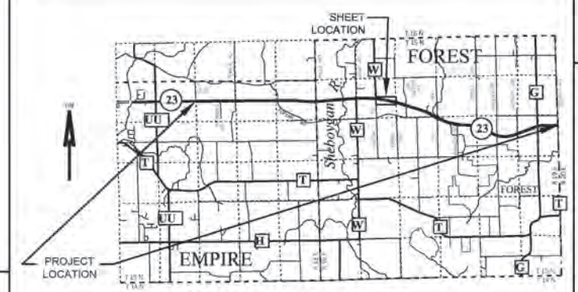
EXISTING HIGHWAY RIGHT-OF-WAY SHOWN HEREIN IS BASED ON THE FOLLOWING POINTS OF REFERENCE: R/W PROJECT NUMBER 1440-15-01, R/W PROJECT NUMBER 1440-15-21, AND R/W PROJECT NUMBER 1440-15-22-4.05 LATEST AMENDMENT.

FOR CURRENT ACCESS CONTROL SEE SHEET 1440-15-22-4.05 LATEST AMENDMENT.

PI STA = 514+63.43'EB'
Y = 387382.978
X = 870704.369
DELTA = 10°23'08" RT
D = 0°24'33"
T = 1272.31'
L = 2537.65'
R = 14000.00'
PC STA = 501+91.12'EB'
PT STA = 527+28.77'EB'
DA = S71°19'10"E

SHEET LOCATION

PROJECT LOCATION



GREMMER & ASSOCIATES, INC.
CONSULTING ENGINEERS
Stevens Point • Fond du Lac

I, JAY W. PANETTI, PROFESSIONAL LAND SURVEYOR, HEREBY CERTIFY THAT IN FULL COMPLIANCE WITH THE PROVISIONS OF SECTION 84.095 OF THE WISCONSIN STATUTES AND UNDER THE DIRECTION OF THE DEPARTMENT OF TRANSPORTATION, I HAVE SURVEYED AND MAPPED THIS TRANSPORTATION PROJECT PLAT AND SUCH PLAT CORRECTLY REPRESENTS ALL EXTERIOR BOUNDARIES OF THE SURVEYED LAND.

SIGNATURE: _____ DATE: 4/8/2019
PRINT NAME: JAY W. PANETTI
REGISTRATION NUMBER: S-2747

WISCONSIN JAY W. PANETTI S-2747 RAUPLAT WI LAND SURVEYOR

THIS PLAT AND RELOCATION ORDER ARE APPROVED FOR THE WISCONSIN DEPARTMENT OF TRANSPORTATION.

SIGNATURE: _____ DATE: 4/10/2019
PRINT NAME: CURT VAN EREM

FILE NAME: S:\CURRPROJ\FONDDUCO\STH 23 TPP\CIVIL3D\14401501\RW\040424-RP.DWG
APPRAISAL PLAT DATE: 4/8/2019
PLOT DATE: 4/8/2019 11:22 AM
PLOT BY: JAY PANETTI
PLOT NAME:
PLOT SCALE: 1 IN:200 FT

1440-15-22 - 4.24

TRANSPORTATION PROJECT PLAT NO: 1440-15-22 - 4.25

PART OF THE NW1/4-SW1/4 OF SECTION 9, T15N, R19E, TOWN OF FOREST, FOND DU LAC COUNTY, WISCONSIN

RELOCATION ORDER STH 23 FOND DU LAC - PLYMOUTH (TAFT RD - ECL) FOND DU LAC COUNTY

DOC # 1111569
Recorded April 11, 2019 at 02:49 PM
JAMES M KREBS , REGISTER OF DEEDS
FOND DU LAC COUNTY, WI
Fee Amount: $25.00

Returned to: WisDOT - NE Region - Green Bay - PC
This document has been electronically recorded.

RESERVED FOR REC
PROJECT NUMBER
AMENDMENT NO:

TO PROPERLY ESTABLISH, LAY OUT, WIDEN, ENLARGE, EXTEND, CONSTRUCT, RECONSTRUCT, IMPROVE, OR MAINTAIN A PORTION OF THE HIGHWAY DESIGNATED ABOVE, THE STATE OF WISCONSIN DEPARTMENT OF TRANSPORTATION DEEMS IT NECESSARY TO RELOCATE OR CHANGE SAID HIGHWAY AND ACQUIRE CERTAIN LANDS AND INTERESTS OR RIGHTS IN LANDS FOR THE ABOVE PROJECT.

TO EFFECT THIS CHANGE, PURSUANT TO AUTHORITY GRANTED UNDER SECTION 84.02 (3), 84.09, AND 84.30, WISCONSIN STATUTES, THE DEPARTMENT OF TRANSPORTATION HEREBY ORDERS THAT:
1. THAT PORTION OF SAID HIGHWAY AS SHOWN ON THIS PLAT IS LAID OUT AND ESTABLISHED TO THE LINES AND WIDTHS AS SO SHOWN FOR THE ABOVE PROJECT.
2. THE LANDS OR INTERESTS OR RIGHTS IN LANDS AS SHOWN ON THIS PLAT ARE REQUIRED BY THE DEPARTMENT FOR THE ABOVE PROJECT AND SHALL BE ACQUIRED IN THE NAME OF THE STATE OF WISCONSIN, PURSUANT TO THE PROVISIONS OF SECTION 84.09 (1) OR (2), WISCONSIN STATUTES.

POSITIONS SHOWN ON THIS PLAT ARE WISCONSIN COUNTY COORDINATES, FOND DU LAC COUNTY, NAD83(1991), IN U.S. SURVEY FEET. VALUES ARE GRID COORDINATES, GRID BEARINGS, AND GRID DISTANCES. GRID DISTANCES MAY BE USED AS GROUND DISTANCES.

ALL NEW RIGHT-OF-WAY MONUMENTS WILL BE TYPE 2 (TYPICALLY 1" I.D. X 24" IRON PIPES), UNLESS OTHERWISE NOTED, AND WILL BE PLACED PRIOR TO THE COMPLETION OF THE PROJECT.

ALL RIGHT-OF-WAY LINES DEPICTED IN THE NON-ACQUISITION AREAS ARE INTENDED TO RE-ESTABLISH EXISTING RIGHT-OF-WAY LINES AS DETERMINED FROM PREVIOUS PROJECTS, OTHER RECORDED DOCUMENTS, OR FROM CENTERLINE OF EXISTING PAVEMENTS.

RIGHT-OF-WAY BOUNDARIES ARE DEFINED WITH COURSES OF THE PERIMETER OF THE HIGHWAY LANDS REFERENCED TO THE U.S. PUBLIC LAND SURVEY SYSTEM OR OTHER "SURVEYS" OF PUBLIC RECORD.

DIMENSIONING FOR THE NEW RIGHT-OF-WAY IS MEASURED ALONG AND PERPENDICULAR TO THE NEW REFERENCE LINES.

PROPERTY LINES SHOWN ON THIS PLAT ARE DRAWN FROM DATA DERIVED FROM MAPS AND DOCUMENTS OF PUBLIC RECORD AND/OR EXISTING OCCUPATIONAL LINES. THIS PLAT MAY NOT BE A TRUE REPRESENTATION OF EXISTING PROPERTY LINES, EXCLUDING RIGHT-OF-WAY, AND SHOULD NOT BE USED AS A SUBSTITUTE FOR AN ACCURATE FIELD SURVEY.

FOR THE LATEST ACCESS/DRIVEWAY INFORMATION, CONTACT THE PLANNING UNIT OF THE WISCONSIN DEPARTMENT OF TRANSPORTATION OFFICE IN GREEN BAY.

PARCEL IDENTIFICATION NUMBERS MAY NOT POINT TO ALL AREAS OF ACQUISITION, AS NOTED ON THE SCHEDULE OF LANDS & INTERESTS REQUIRED.

EXISTING HIGHWAY RIGHT-OF-WAY SHOWN HEREIN IS BASED ON THE FOLLOWING POINTS OF REFERENCE: R/W PROJECT NUMBER 1440-15-01, R/W PROJECT NUMBER 1440-15-21, AND R/W PROJECT NUMBER 1440-15-22-4.06 LATEST AMENDMENT.

FOR CURRENT ACCESS CONTROL SEE SHEET 1440-15-22-4.06 LATEST AMENDMENT

CONVENTIONAL SYMBOLS

SECTION LINE
QUARTER LINE
SIXTEENTH LINE
NEW REFERENCE LINE
NEW R/W LINE
EXISTING R/W OR HE LINE
PROPERTY LINE
LOT, TIE & OTHER MINOR LINES
SLOPE INTERCEPT
CORPORATE LIMITS
UNDERGROUND FACILITY (COMMUNICATIONS, ELECTRIC, ETC)
NEW R/W (FEE OR HE) (HATCHING VARIES BY OWNER)
TEMPORARY LIMITED EASEMENT AREA
EASEMENT AREA (PERMANENT LIMITED OR RESTRICTED DEVELOPMENT)
TRANSMISSION STRUCTURES
BUILDING
BRIDGE

SECTION CORNER SYMBOL
SECTION CORNER MONUMENT
GEODETIC SURVEY MONUMENT
SIXTEENTH CORNER MONUMENT
SIGN
R/W MONUMENT (TO BE SET)
NON-MONUMENTED R/W POINT
FOUND IRON PIN (1-INCH UNLESS NOTED)
OFF-PREMISE SIGN

	COMPENSABLE	NON-COMPENSABLE
ELECTRIC POLE		
TELEPHONE POLE		
PEDESTAL (LABEL TYPE) (TV, TEL, ELEC, ETC.)		

ACCESS RESTRICTED BY ACQUISITION
NO ACCESS (BY STATUTORY AUTHORITY)
ACCESS RESTRICTED (BY PREVIOUS PROJECT OR CONTROL)
NO ACCESS (NEW HIGHWAY)
PARCEL NUMBER 25
UTILITY NUMBER 40
TO BE REMOVED
PARALLEL OFFSETS

48 ALUMINUM MONUMENT
Y 387822.650
X 871289.540

TOWN

PI STA = 514+63.43'EB'
Y = 387382.978
X = 870704.369
DELTA = 10°23'08" RT
D = 0°24'33"
T = 1272.31'
L = 2537.65'
R = 14000.00'
PC STA = 501+91.12'EB'
PT STA = 527+28.77'EB'
DB = S81°42'18"E

S00°35'09"E 655.39' SEC. COR. TO R/L

QUARTER LINE
N89°28'15"E
2698.34'

51 COMPUTED INTERSECTION OF QUARTER LINES
Y 387847.570
X 873987.760
NO MONUMENT

QUARTER LINE
N00°53'09"W
2639.83'

SIXTEENTH LINE
LOG TAVERN ROAD

NW-SW
NE-SW
SE-SW
OF
FOREST

STH 23
R/L
S71°19'10"E

TO BE ACQUIRED UNDER PROJECT 1440-15-22-4.06 LATEST AMENDMENT

STA BACK = 532+93.82'EB'
STA AHEAD = 533+00.00'EB'

PT: 527+28.77'EB'
535'EB'+19.55
549'EB'+54.46

520'EB'+86.01

522'EB' 524'EB' 526'EB' 528'EB' 530'EB' 532'EB' 534'EB' 536'EB' 538'EB' 540'EB' 542'EB' 544'EB' 546'EB' 548'EB'

154.37' 109.56' 85.09' 85.38' 102.68' 122.95'

521+32.47 153.73'
522+44.13 162.30'
525+53.42 121.82'
528+87.11 146.96'
530+72.44 186.59'
534+49.58 168.37'
534+74.70 237.46'

1139 313 116 400 401 402 403 404 405 406 407 408 409

ELECTRIC LINE EASEMENT
DOC. #121113
DOC. #122679

ACQUIRED UNDER PROJECT 1440-15-21

LOT 1
CSM #3076
V16/P162
DOC. #402877

OUTLOT 1
CSM #8036
V60/P47
DOC. #1058262

49 BRASS CAP
Y 385180.730
X 871316.550

NO0°35'09"W 1826.15' SEC. COR. TO R/W
SECTION LINE
N00°35'09"W 2642.06'

50 MAG NAIL
Y 385208.060
X 874028.570

N00°53'09"W 1056.65' SEC. COR. TO R/L

SCHEDULE OF LANDS & INTERESTS REQUIRED

PARCEL NUMBER	OWNER(S)	INTEREST REQUIRED	R/W ACRES REQUIRED NEW	EXISTING	TOTAL	TLE ACRES TEMP.
1139	JOHN A. BAGANZ	FEE	0.827	0	0.827	0

OWNER'S NAMES ARE SHOWN FOR REFERENCE PURPOSES ONLY AND ARE SUBJECT TO CHANGE PRIOR TO THE TRANSFER OF LAND INTERESTS TO THE DEPARTMENT.

CURVE TABLE

FROM POINT	TO POINT	RADIUS	ARC LENGTH	CHORD BEARING	CHORD LENGTH
400	116	14000.00'	642.76'	S72°38'05"E	642.71'

COURSE TABLE

FROM POINT	TO POINT	BEARING	DISTANCE
48	400	S00°35'09"E	655.39'
400	116	SEE CURVE TABLE	
116	401	S71°19'10"E	784.60'
401	402	S00°44'09"E	209.43'
402	403	S89°26'48"W	121.24'
403	404	N01°18'00"W	73.52'
404	405	N74°07'52"W	371.40'
405	406	N59°15'02"W	189.52'
406	407	N68°12'30"W	332.57'
407	408	N79°05'47"W	308.02'
408	409	N69°05'28"W	110.73'
409	400	N00°35'09"W	160.52'

UTILITY SCHEDULE & INTEREST REQUIRED

UTILITY NUMBER	UTILITY OWNER(S)	INTEREST REQUIRED
313	ALLIANT ENERGY - ELECTRIC	RELEASE OF RIGHTS

CONVENTIONAL ABBREVIATIONS

ACRES	AC	POINT OF TANGENCY	PT
AHEAD	AH	POINT OF BEGINNING	POB
ALUMINUM	ALUM	POINT OF CURVATURE	PC
BACK	BK	POINT OF COMPOUND CURVE	PCC
CENTERLINE	C/L	POINT OF INTERSECTION	PI
CERTIFIED SURVEY MAP	CSM	PROPERTY LINE	PL
COUNTY	CO	RECORDED AS	(100')
COUNTY TRUNK HIGHWAY	CTH	REFERENCE LINE	R/L
DISTANCE	DIST	RIGHT	RT
CORNER	COR	RIGHT OF WAY	R/W
DOCUMENT NUMBER	DOC	SECTION	SEC
EASTBOUND	EB	SEPTIC VENT	SEPV
EXISTING	EX	SQUARE FEET	SF
GRID NORTH	GN	STATE TRUNK HIGHWAY	STH
LAND CONTRACT	LC	STATION	STA
LEFT	LT	TEMPORARY LIMITED EASEMENT	TLE
MONUMENT	MON	TRANSPORTATION PROJECT PLAT	TPP
NUMBER	NO	VOLUME	V
OUTLOT	OL		
PAGE	P		

CURVE DATA

LONG CHORD	LCH
LONG CHORD BEARING	LCB
RADIUS	R
DEGREE OF CURVE	D
CENTRAL ANGLE	Δ/DELTA
LENGTH OF CURVE	L
TANGENT	T
DIRECTION AHEAD	DA
DIRECTION BACK	DB

CONVENTIONAL UTILITY SYMBOLS

W WATER
G GAS
T TELEPHONE
OH OVERHEAD TRANSMISSION LINES
E ELECTRIC
TV CABLE TELEVISION
FO FIBER OPTIC
SAN SANITARY SEWER
STM STORM SEWER

SCALE, FEET
0 100 200

GN

SHEET LOCATION
PROJECT LOCATION
FOREST
EMPIRE
Sheboygan

GREMMER & ASSOCIATES, INC.
CONSULTING ENGINEERS
Stevens Point • Fond du Lac

I, JAY W. PANETTI, PROFESSIONAL LAND SURVEYOR, HEREBY CERTIFY THAT IN FULL COMPLIANCE WITH THE PROVISIONS OF SECTION 84.095 OF THE WISCONSIN STATUTES AND UNDER THE DIRECTION OF THE DEPARTMENT OF TRANSPORTATION, I HAVE SURVEYED AND MAPPED THIS TRANSPORTATION PROJECT PLAT AND SUCH PLAT CORRECTLY REPRESENTS ALL EXTERIOR BOUNDARIES OF THE SURVEYED LAND.

WISCONSIN JAY W. PANETTI S-2747 WAUPUN WI LAND SURVEYOR

SIGNATURE: _____ DATE: 4/10/2019
PRINT NAME: JAY W. PANETTI
REGISTRATION NUMBER: S-2747

THIS PLAT AND RELOCATION ORDER ARE APPROVED FOR THE WISCONSIN DEPARTMENT OF TRANSPORTATION.

SIGNATURE: _____ DATE: 4/10/2019
PRINT NAME: CURT VAN EREM

FILE NAME : S:\CURRPROJ\FONDDUCO\STH 23 TPP\CIVIL3D\14401501\RW\040425-RP.DWG
APPRAISAL PLAT DATE : 4/10/2019

PLOT DATE : 4/10/2019 10:30 AM PLOT BY : JAY PANETTI PLOT NAME : PLOT SCALE : 1 IN:200 FT

1440-15-22 - 4.25

TRANSPORTATION PROJECT PLAT NO: 1440-15-22 - 4.26

PART OF THE SW1/4-SE1/4 AND PART OF THE SE1/4-SE1/4 OF SECTION 9, T15N, R19E,
TOWN OF FOREST, FOND DU LAC COUNTY, WISCONSIN

RELOCATION ORDER STH 23 FOND DU LAC - PLYMOUTH (TAFT RD - ECL) FOND DU LAC COUNTY

TO PROPERLY ESTABLISH, LAY OUT, WIDEN, ENLARGE, EXTEND, CONSTRUCT, RECONSTRUCT, IMPROVE, OR MAINTAIN A PORTION OF THE HIGHWAY DESIGNATED ABOVE, THE STATE OF WISCONSIN DEPARTMENT OF TRANSPORTATION DEEMS IT NECESSARY TO RELOCATE OR CHANGE SAID HIGHWAY AND ACQUIRE CERTAIN LANDS AND INTERESTS OR RIGHTS IN LANDS FOR THE ABOVE PROJECT.

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2. THE LANDS OR INTERESTS OR RIGHTS IN LANDS AS SHOWN ON THIS PLAT ARE REQUIRED BY THE DEPARTMENT FOR THE ABOVE PROJECT AND SHALL BE ACQUIRED IN THE NAME OF THE STATE OF WISCONSIN, PURSUANT TO THE PROVISIONS OF SECTION 84.09 (1) OR (2), WISCONSIN STATUTES.

DOC # 1111528
Recorded April 11, 2019 at 09:52 AM
JAMES M KREBS , REGISTER OF DEEDS
FOND DU LAC COUNTY, WI
Fee Amount: $25.00

Returned to: WisDOT - NE Region - Green Bay - PC
This document has been electronically recorded.

RESERVED FOR REGISTER OF DEEDS
PROJECT NUMBER 1440-15-22 - 4.26
AMENDMENT NO:

POSITIONS SHOWN ON THIS PLAT ARE WISCONSIN COUNTY COORDINATES, FOND DU LAC COUNTY, NAD83(1991), IN U.S. SURVEY FEET. VALUES ARE GRID COORDINATES, GRID BEARINGS, AND GRID DISTANCES. GRID DISTANCES MAY BE USED AS GROUND DISTANCES.

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FOR THE LATEST ACCESS/DRIVEWAY INFORMATION, CONTACT THE PLANNING UNIT OF THE WISCONSIN DEPARTMENT OF TRANSPORTATION OFFICE IN GREEN BAY.

PARCEL IDENTIFICATION NUMBERS MAY NOT POINT TO ALL AREAS OF ACQUISITION, AS NOTED ON THE SCHEDULE OF LANDS & INTERESTS REQUIRED.

EXISTING HIGHWAY RIGHT-OF-WAY SHOWN HEREIN IS BASED ON THE FOLLOWING POINTS OF REFERENCE: R/W PROJECT NUMBER 1440-15-01, R/W PROJECT NUMBER 1440-15-21, AND R/W PROJECT NUMBER 1440-15-22-4.06 AND 1440-15-22-4.07, LATEST AMENDMENTS.

FOR CURRENT ACCESS CONTROL SEE SHEETS 1440-15-22-4.06 AND 1440-15-22-4.07, LATEST AMENDMENTS.

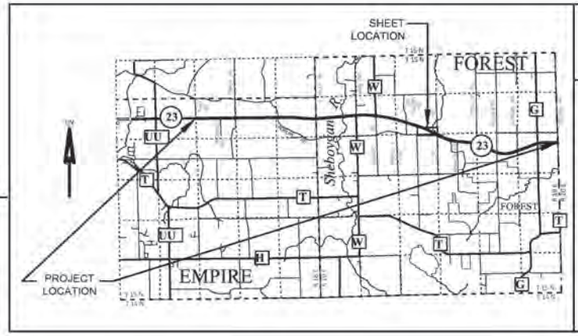
CONVENTIONAL SYMBOLS

SECTION LINE
QUARTER LINE
SIXTEENTH LINE
NEW REFERENCE LINE
NEW R/W LINE
EXISTING R/W OR HE LINE
PROPERTY LINE
LOT, TIE & OTHER MINOR LINES
SLOPE INTERCEPT
CORPORATE LIMITS
UNDERGROUND FACILITY (COMMUNICATIONS, ELECTRIC, ETC)
NEW R/W (FEE OR HE) (HATCHING VARIES BY OWNER)
TEMPORARY LIMITED EASEMENT AREA
EASEMENT AREA (PERMANENT LIMITED OR RESTRICTED DEVELOPMENT)
TRANSMISSION STRUCTURES
BUILDING TO BE REMOVED
BRIDGE

SECTION CORNER SYMBOL
SECTION CORNER MONUMENT
R/W MONUMENT (TO BE SET)
NON-MONUMENTED R/W POINT
FOUND IRON PIN (3 INCH UNLESS NOTED) IP
GEODETIC SURVEY MONUMENT
SIXTEENTH CORNER MONUMENT
SIGN
OFF-PREMISE SIGN

	COMPENSABLE	NON-COMPENSABLE
ELECTRIC POLE		
TELEPHONE POLE		
PEDESTAL (LABEL TYPE) (TV, TEL, ELEC, ETC.)		

ACCESS RESTRICTED BY ACQUISITION
NO ACCESS (BY STATUTORY AUTHORITY)
ACCESS RESTRICTED (BY PREVIOUS PROJECT OR CONTROL)
NO ACCESS (NEW HIGHWAY)
PARCEL NUMBER (25)
UTILITY NUMBER (40)
PARALLEL OFFSETS



GREMMER & ASSOCIATES, INC.
CONSULTING ENGINEERS
Stevens Point • Fond du Lac

I, JAY W. PANETTI, PROFESSIONAL LAND SURVEYOR, HEREBY CERTIFY THAT IN FULL COMPLIANCE WITH THE PROVISIONS OF SECTION 84.095 OF THE WISCONSIN STATUTES AND UNDER THE DIRECTION OF THE DEPARTMENT OF TRANSPORTATION, I HAVE SURVEYED AND MAPPED THIS TRANSPORTATION PROJECT PLAT AND SUCH PLAT CORRECTLY REPRESENTS ALL EXTERIOR BOUNDARIES OF THE SURVEYED LAND.

SIGNATURE: _____ DATE: 4/9/2019
PRINT NAME: JAY W. PANETTI
REGISTRATION NUMBER: S-2747

WISCONSIN JAY W. PANETTI S-2747 WAUPUN WI LAND SURVEYOR

THIS PLAT AND RELOCATION ORDER ARE APPROVED FOR THE WISCONSIN DEPARTMENT OF TRANSPORTATION.

SIGNATURE: _____ DATE: 4/10/2019
PRINT NAME: CURT VAN EREM

SCHEDULE OF LANDS & INTERESTS REQUIRED

PARCEL NUMBER	OWNER(S)	INTEREST REQUIRED	R/W ACRES REQUIRED NEW	EXISTING	TOTAL	TLE ACRES TEMP.
1146	JAMES D. MURPHY FAMILY TRUST, JOSEPHINE MURPHY, AS TRUSTEE	FEE	1.089	0	1.089	0

OWNER'S NAMES ARE SHOWN FOR REFERENCE PURPOSES ONLY AND ARE SUBJECT TO CHANGE PRIOR TO THE TRANSFER OF LAND INTERESTS TO THE DEPARTMENT.

UTILITY SCHEDULE & INTEREST REQUIRED

UTILITY NUMBER	UTILITY OWNER(S)	INTEREST REQUIRED
311	AT&T WISCONSIN	RELEASE OF RIGHTS
313	ALLIANT ENERGY - ELECTRIC	RELEASE OF RIGHTS

CONVENTIONAL ABBREVIATIONS

ACRES	AC	POINT OF TANGENCY	PT	LONG CHORD	LCH
AHEAD	AH	POINT OF BEGINNING	POB	LONG CHORD BEARING	LCB
ALUMINUM	ALUM	POINT OF CURVATURE	PC	RADIUS	R
BACK	BK	POINT OF COMPOUND CURVE	PCC	DEGREE OF CURVE	D
CENTERLINE	C/L	POINT OF INTERSECTION	PI	CENTRAL ANGLE	Δ/DELTA
CERTIFIED SURVEY MAP	CSM	PROPERTY LINE	PL	LENGTH OF CURVE	L
COUNTY	CO	RECORDED AS	(100')	TANGENT	T
COUNTY TRUNK HIGHWAY	CTH	REFERENCE LINE	R/L	DIRECTION AHEAD	DA
DISTANCE	DIST	RIGHT	RT	DIRECTION BACK	DB
CORNER	COR	RIGHT OF WAY	R/W		
DOCUMENT NUMBER	DOC	SECTION	SEC		
EASTBOUND	EB	SEPTIC VENT	SEPV		
EXISTING	EX	SQUARE FEET	SF		
GRID NORTH	GN	STATE TRUNK HIGHWAY	STH		
LAND CONTRACT	LC	STATION	STA		
LEFT	LT	TEMPORARY LIMITED EASEMENT	TLE		
MONUMENT	MON	TRANSPORTATION PROJECT PLAT	TPP		
NUMBER	NO	VOLUME	V		
OUTLOT	OL				
PAGE	P				

CURVE DATA

CONVENTIONAL UTILITY SYMBOLS

WATER
GAS
TELEPHONE
OVERHEAD TRANSMISSION LINES
ELECTRIC
CABLE TELEVISION
FIBER OPTIC
SANITARY SEWER
STORM SEWER

SCALE, FEET: 0 100 200

TOWN
SIXTEENTH LINE
51 COMPUTED INTERSECTION OF QUARTER LINES
Y 387847.570
X 873987.760
NO MONUMENT

50 MAG NAIL
Y 385208.060
X 874028.570

55 ALUMINUM MONUMENT
Y 387872.680
X 876706.300

54 ALUMINUM CAP
Y 385233.850
X 876737.310

STH 23
TO BE ACQUIRED UNDER PROJECT 1440-15-22-4.06 LATEST AMENDMENT
FEE - 0.687 AC
1146
UTILITY EASEMENT DOC. #157374
313
ACQUIRED UNDER PROJECT 1440-15-21
OUTLOT 1 CSM #7246 V52/P51 DOC. #900479
FEE - 0.402 AC
TO BE ACQUIRED UNDER PROJECT 1440-15-22-4.07 LATEST AMENDMENT
UTILITY EASEMENT DOC. #476282
311
UTILITY EASEMENT DOC. #157375
ELECTRIC LINE EASEMENT DOC. #120962
TRIPLE T ROAD
PIT ROAD
FOREST
SE-SE
SW-SE
OF
QUARTER LINE
SECTION LINE

PI STA = 562+85.23'EB'
Y = 385838.345
X = 875272.900
DELTA = 14°26'08" RT
D = 1°25'57"
T = 506.58'
L = 1007.79'
R = 4000.00'
PC STA = 557+78.66'EB'
PT STA = 567+86.45'EB'

PI STA = 576+32.15'EB'
Y = 385099.544
X = 876405.524
DELTA = 9°36'25" LT
D = 1°24'40"
T = 341.17'
L = 680.74'
R = 4060.00'
PC STA = 572+90.98'EB'
PT STA = 579+71.72'EB'
DA = S66°29'27"E

COURSE TABLE

FROM POINT	TO POINT	BEARING	DISTANCE
54	420	S89°27'16"W	527.44'
420	421	S89°27'16"W	278.00'
421	422	N51°56'29"W	92.49'
422	423	N51°56'29"W	81.31'
423	424	N56°19'30"W	308.77'
424	425	N58°57'42"W	187.12'
425	426	N64°44'47"W	201.25'
426	427	N66°47'09"W	405.85'
427	428	S86°16'44"W	43.03'
428	429	N49°26'58"W	55.45'
429	430	N69°16'49"W	219.72'
430	431	N72°43'54"W	215.70'
431	432	N86°54'33"W	169.57'
432	433	N75°53'44"W	125.00'
433	434	N61°55'46"W	23.16'
434	435	N00°53'09"W	192.23'
435	118	S71°19'10"E	824.19'
118	120	SEE CURVE TABLE	
120	121	S56°53'02"E	504.53'
121	420	SEE CURVE TABLE	

CURVE TABLE

FROM POINT	TO POINT	RADIUS	ARC LENGTH	CHORD BEARING	CHORD LENGTH
118	120	4000.00'	1007.79'	S64°06'06"E	1005.13'
121	420	4060.00'	106.69'	S57°38'12"E	106.69'

N89°27'16"E 2708.86' SECTION LINE
S89°27'16"W 527.44' SEC. COR. TO R/L
N00°53'09"W 864.41' SEC. COR. TO R/W
N00°40'24"W 2639.01' SECTION LINE
N00°53'09"W 2639.83'

TRANSPORTATION PROJECT PLAT NO: 1440-15-22 - 4.27

PART OF THE NE1/4-NE1/4 OF SECTION 16, T15N, R19E, TOWN OF FOREST, FOND DU LAC COUNTY, WISCONSIN

RELOCATION ORDER STH 23 FOND DU LAC - PLYMOUTH (TAFT RD - ECL) FOND DU LAC COUNTY

TO PROPERLY ESTABLISH, LAY OUT, WIDEN, ENLARGE, EXTEND, CONSTRUCT, RECONSTRUCT, IMPROVE, OR MAINTAIN A PORTION OF THE HIGHWAY DESIGNATED ABOVE, THE STATE OF WISCONSIN DEPARTMENT OF TRANSPORTATION DEEMS IT NECESSARY TO RELOCATE OR CHANGE SAID HIGHWAY AND ACQUIRE CERTAIN LANDS AND INTERESTS OR RIGHTS IN LANDS FOR THE ABOVE PROJECT.

TO EFFECT THIS CHANGE, PURSUANT TO AUTHORITY GRANTED UNDER SECTION 84.02 (3), 84.09, AND 84.30, WISCONSIN STATUTES, THE DEPARTMENT OF TRANSPORTATION HEREBY ORDERS THAT:
1. THAT PORTION OF SAID HIGHWAY AS SHOWN ON THIS PLAT IS LAID OUT AND ESTABLISHED TO THE LINES AND WIDTHS AS SO SHOWN FOR THE ABOVE PROJECT.
2. THE LANDS OR INTERESTS OR RIGHTS IN LANDS AS SHOWN ON THIS PLAT ARE REQUIRED BY THE DEPARTMENT FOR THE ABOVE PROJECT AND SHALL BE ACQUIRED IN THE NAME OF THE STATE OF WISCONSIN, PURSUANT TO THE PROVISIONS OF SECTION 84.09 (1) OR (2), WISCONSIN STATUTES.

DOC # 1112033
Recorded April 24, 2019 at 08:59 AM
JAMES M KREBS, REGISTER OF DEEDS
FOND DU LAC COUNTY, WI
Fee Amount: $25.00

Returned to: WisDOT - NE Region - Green Bay - PC
This document has been electronically recorded.

RESERVED FOR REGISTER OF DEEDS
PROJECT NUMBER 1440-15-22 - 4.27
AMENDMENT NO:

PI STA = 576+32.15'EB'	PI STA = 599+92.34'EB'
Y = 385099.544	Y = 384157.434
X = 876405.524	X = 878571.271
DELTA = 9°36'25" LT	DELTA = 19°07'06" LT
D = 1°24'40"	D = 1°28'20"
T = 341.17'	T = 655.38'
L = 680.74'	L = 1298.57'
R = 4060.00'	R = 3891.72'
PC STA = 572+90.98'EB'	PC STA = 593+36.96'EB'
PT STA = 579+71.72'EB'	PT STA = 606+35.53'EB'
DB = S56°53'02"E	DA = S85°36'32"E

50 MAG NAIL
Y 385208.060
X 874028.570

56 ALUMINUM MONUMENT
Y 385244.350
X 879346.890

54 ALUMINUM CAP
Y 385233.850
X 876737.310

53 ALUMINUM MONUMENT
Y 382574.630
X 876735.410

TRIPLE T ROAD

SECTION LINE N89°27'16"E 2708.86'

SECTION LINE N89°46'10"E 2609.60'

S00°02'27"W 2718.55' SEC. COR. TO R/L

SIXTEENTH LINE

SIXTEENTH LINE

PIT ROAD

SECTION LINE N00°02'27"E 2659.22'

N00°02'27"E 1921.69' SEC. COR. TO TRAV. PT.

STH 23

TOWN

FOREST

NE-NE

NW-NW

OF

573'EB'+97.67

579'EB'+92.15

TO BE ACQUIRED UNDER PROJECT 1440-15-22-4.07 LATEST AMENDMENT

ACQUIRED UNDER PROJECT 1440-15-21

UTILITY EASEMENT DOC. #478070

UTILITY EASEMENT DOC. #306277

ELECTRIC LINE EASEMENT DOC. #121297

LOT 1 CSM #7383 V53/P87 DOC. #924846

LOT 1 CSM #7489 V54/P94 DOC. #948687

LOT 2 CSM #7489 V54/P94 DOC. #948687

GN

SCALE, FEET 0 100 200

COURSE TABLE

FROM POINT	TO POINT	BEARING	DISTANCE
54	440	S89°27'16"W	527.44'
440	123	SEE CURVE TABLE	
123	124	S66°29'27"E	1365.24'
124	441	SEE CURVE TABLE	
441	442	S00°09'41"E	177.76'
442	443	N64°25'31"W	369.02'
443	444	N71°32'34"W	551.54'
444	445	N58°46'37"W	216.29'
445	446	N63°35'42"W	230.24'
446	447	S06°06'08"W	263.35'
447	448	N89°57'33"W	33.00'
448	449	N00°02'27"E	286.28'
449	450	N63°49'44"W	103.06'
450	451	N63°49'44"W	236.04'
451	452	N90°00'00"W	87.31'
452	453	N35°33'35"W	92.94'
453	454	N52°54'53"W	208.63'
454	455	N67°48'44"W	158.98'
455	456	N00°32'44"W	33.00'
456	440	N89°27'16"E	232.57'

CURVE TABLE

FROM POINT	TO POINT	RADIUS	ARC LENGTH	CHORD BEARING	CHORD LENGTH
440	123	4060.00'	574.05'	S62°26'25"E	573.57'
124	441	3891.72'	80.56'	S67°05'02"E	80.56'

CONVENTIONAL SYMBOLS

SECTION LINE
QUARTER LINE
SIXTEENTH LINE
NEW REFERENCE LINE
NEW R/W LINE
EXISTING R/W OR HE LINE
PROPERTY LINE
LOT, TIE & OTHER MINOR LINES
SLOPE INTERCEPT
CORPORATE LIMITS
UNDERGROUND FACILITY (COMMUNICATIONS, ELECTRIC, ETC)
NEW R/W (FEE OR HE) (HATCHING VARIES BY OWNER)
TEMPORARY LIMITED EASEMENT AREA
EASEMENT AREA (PERMANENT LIMITED OR RESTRICTED DEVELOPMENT)
TRANSMISSION STRUCTURES
BUILDING TO BE REMOVED
BRIDGE

SECTION CORNER SYMBOL
SECTION CORNER MONUMENT
GEODETIC SURVEY MONUMENT
SIXTEENTH CORNER MONUMENT
SIGN
OFF-PREMISE SIGN

R/W MONUMENT (TO BE SET)
NON-MONUMENTED R/W POINT
FOUND IRON PIN (1" INCH UNLESS NOTED)

	COMPENSABLE	NON COMPENSABLE
ELECTRIC POLE		
TELEPHONE POLE		
PEDESTAL (LABEL TYPE) (TV, TEL, ELEC, ETC.)		

ACCESS RESTRICTED BY ACQUISITION
NO ACCESS (BY STATUTORY AUTHORITY)
ACCESS RESTRICTED (BY PREVIOUS PROJECT OR CONTROL)
NO ACCESS (NEW HIGHWAY)
PARCEL NUMBER 25 UTILITY NUMBER 40
PARALLEL OFFSETS

POSITIONS SHOWN ON THIS PLAT ARE WISCONSIN COUNTY COORDINATES, FOND DU LAC COUNTY, NAD83(1991), IN U.S. SURVEY FEET. VALUES ARE GRID COORDINATES, GRID BEARINGS, AND GRID DISTANCES. GRID DISTANCES MAY BE USED AS GROUND DISTANCES.

ALL NEW RIGHT-OF-WAY MONUMENTS WILL BE TYPE 2 (TYPICALLY 1" I.D. X 24" IRON PIPES), UNLESS OTHERWISE NOTED, AND WILL BE PLACED PRIOR TO THE COMPLETION OF THE PROJECT.

ALL RIGHT-OF-WAY LINES DEPICTED IN THE NON-ACQUISITION AREAS ARE INTENDED TO RE-ESTABLISH EXISTING RIGHT-OF-WAY LINES AS DETERMINED FROM PREVIOUS PROJECTS, OTHER RECORDED DOCUMENTS, OR FROM CENTERLINE OF EXISTING PAVEMENTS.

RIGHT-OF-WAY BOUNDARIES ARE DEFINED WITH COURSES OF THE PERIMETER OF THE HIGHWAY LANDS REFERENCED TO THE U.S. PUBLIC LAND SURVEY SYSTEM OR OTHER "SURVEYS" OF PUBLIC RECORD.

DIMENSIONING FOR THE NEW RIGHT-OF-WAY IS MEASURED ALONG AND PERPENDICULAR TO THE NEW REFERENCE LINES.

PROPERTY LINES SHOWN ON THIS PLAT ARE DRAWN FROM DATA DERIVED FROM MAPS AND DOCUMENTS OF PUBLIC RECORD AND/OR EXISTING OCCUPATIONAL LINES. THIS PLAT MAY NOT BE A TRUE REPRESENTATION OF EXISTING PROPERTY LINES, EXCLUDING RIGHT-OF-WAY, AND SHOULD NOT BE USED AS A SUBSTITUTE FOR AN ACCURATE FIELD SURVEY.

FOR THE LATEST ACCESS/DRIVEWAY INFORMATION, CONTACT THE PLANNING UNIT OF THE WISCONSIN DEPARTMENT OF TRANSPORTATION OFFICE IN GREEN BAY.

PARCEL IDENTIFICATION NUMBERS MAY NOT POINT TO ALL AREAS OF ACQUISITION, AS NOTED ON THE SCHEDULE OF LANDS & INTERESTS REQUIRED.

EXISTING HIGHWAY RIGHT-OF-WAY SHOWN HEREIN IS BASED ON THE FOLLOWING POINTS OF REFERENCE: R/W PROJECT NUMBER 1440-15-03, R/W PROJECT NUMBER 1440-15-21, AND R/W PROJECT NUMBER 1440-15-22-4.07 LATEST AMENDMENT.

FOR CURRENT ACCESS CONTROL SEE SHEET 1440-15-22-4.07 LATEST AMENDMENT.

CONVENTIONAL ABBREVIATIONS

ACRES	AC	POINT OF TANGENCY	PT
AHEAD	AH	POINT OF BEGINNING	POB
ALUMINUM	ALUM	POINT OF CURVATURE	PC
BACK	BK	POINT OF COMPOUND CURVE	PCC
CENTERLINE	C/L	POINT OF INTERSECTION	PI
CERTIFIED SURVEY MAP	CSM	PROPERTY LINE	PL
COUNTY	CO	RECORDED AS	(100')
COUNTY TRUNK HIGHWAY	CTH	REFERENCE LINE	R/L
DISTANCE	DIST	RIGHT	RT
CORNER	COR	RIGHT OF WAY	R/W
DOCUMENT NUMBER	DOC	SECTION	SEC
EASTBOUND	EB	SEPTIC VENT	SEPV
EXISTING	EX	SQUARE FEET	SF
GRID NORTH	GN	STATE TRUNK HIGHWAY	STH
LAND CONTRACT	LC	STATION	STA
LEFT	LT	TEMPORARY LIMITED EASEMENT	TLE
MONUMENT	MON	TRANSPORTATION PROJECT PLAT	TPP
NUMBER	NO		
OUTLOT	OL	VOLUME	V
PAGE	P		

CURVE DATA

LONG CHORD	LCH
LONG CHORD BEARING	LCB
RADIUS	R
DEGREE OF CURVE	D
CENTRAL ANGLE	Δ/DELTA
LENGTH OF CURVE	L
TANGENT	T
DIRECTION AHEAD	DA
DIRECTION BACK	DB

CONVENTIONAL UTILITY SYMBOLS

W WATER
G GAS
T TELEPHONE
OH OVERHEAD TRANSMISSION LINES
E ELECTRIC
CATV CABLE TELEVISION
FO FIBER OPTIC
SAN SANITARY SEWER
STM STORM SEWER

UTILITY SCHEDULE & INTEREST REQUIRED

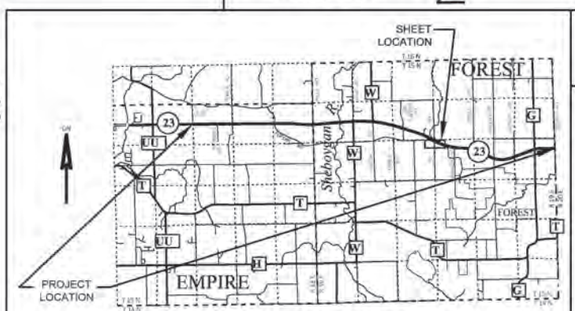
UTILITY NUMBER	UTILITY OWNER(S)	INTEREST REQUIRED
311	AT&T WISCONSIN	RELEASE OF RIGHTS
313	ALLIANT ENERGY - ELECTRIC	RELEASE OF RIGHTS

SCHEDULE OF LANDS & INTERESTS REQUIRED

PARCEL NUMBER	OWNER(S)	INTEREST REQUIRED	R/W ACRES REQUIRED NEW	EXISTING	TOTAL	TLE ACRES TEMP.
1149	JAMES R. VOLLMER	FEE	0.802	0	0.802	0

OWNER'S NAMES ARE SHOWN FOR REFERENCE PURPOSES ONLY AND ARE SUBJECT TO CHANGE PRIOR TO THE TRANSFER OF LAND INTERESTS TO THE DEPARTMENT.

SHEET LOCATION



GREMMER & ASSOCIATES, INC.
CONSULTING ENGINEERS
Stevens Point • Fond du Lac

I, JAY W. PANETTI, PROFESSIONAL LAND SURVEYOR, HEREBY CERTIFY THAT IN FULL COMPLIANCE WITH THE PROVISIONS OF SECTION 84.095 OF THE WISCONSIN STATUTES AND UNDER THE DIRECTION OF THE DEPARTMENT OF TRANSPORTATION, I HAVE SURVEYED AND MAPPED THIS TRANSPORTATION PROJECT PLAT AND SUCH PLAT CORRECTLY REPRESENTS ALL EXTERIOR BOUNDARIES OF THE SURVEYED LAND.

SIGNATURE: _____ DATE: 4/18/2019
PRINT NAME: JAY W. PANETTI
REGISTRATION NUMBER: S-2747

WISCONSIN JAY W. PANETTI S-2747 WAUPUN, WI LAND SURVEYOR

THIS PLAT AND RELOCATION ORDER ARE APPROVED FOR THE WISCONSIN DEPARTMENT OF TRANSPORTATION.

SIGNATURE: _____ DATE: 4/18/2019
PRINT NAME: CURT VAN EREM

FILE NAME: S:\CURRPROJ\FONDDUCO\STH 23 TPP\CIVIL3D\14401501\RW\040427-RP.DWG
APPRAISAL PLAT DATE: 4/18/2019
PLOT DATE: 4/18/2019 7:35 AM
PLOT BY: JAY PANETTI
PLOT NAME:
PLOT SCALE: 1 IN:200 FT

TRANSPORTATION PROJECT PLAT NO: 1440-15-22 - 4.28

PART OF THE NE1/4-NW1/4, PART OF THE NW1/4-NE1/4, AND PART OF THE SW1/4-NE1/4 OF SECTION 15, T15N, R19E, TOWN OF FOREST, FOND DU LAC COUNTY, WISCONSIN

RELOCATION ORDER STH 23 FOND DU LAC - PLYMOUTH (TAFT RD - ECL) FOND DU LAC COUNTY

TO PROPERLY ESTABLISH, LAY OUT, WIDEN, ENLARGE, EXTEND, CONSTRUCT, RECONSTRUCT, IMPROVE, OR MAINTAIN A PORTION OF THE HIGHWAY DESIGNATED ABOVE, THE STATE OF WISCONSIN DEPARTMENT OF TRANSPORTATION DEEMS IT NECESSARY TO RELOCATE OR CHANGE SAID HIGHWAY AND ACQUIRE CERTAIN LANDS AND INTERESTS OR RIGHTS IN LANDS FOR THE ABOVE PROJECT.

TO EFFECT THIS CHANGE, PURSUANT TO AUTHORITY GRANTED UNDER SECTION 84.02 (3), 84.09, AND 84.30, WISCONSIN STATUTES, THE DEPARTMENT OF TRANSPORTATION HEREBY ORDERS THAT:
1. THAT PORTION OF SAID HIGHWAY AS SHOWN ON THIS PLAT IS LAID OUT AND ESTABLISHED TO THE LINES AND WIDTHS AS SO SHOWN FOR THE ABOVE PROJECT.
2. THE LANDS OR INTERESTS OR RIGHTS IN LANDS AS SHOWN ON THIS PLAT ARE REQUIRED BY THE DEPARTMENT FOR THE ABOVE PROJECT AND SHALL BE ACQUIRED IN THE NAME OF THE STATE OF WISCONSIN, PURSUANT TO THE PROVISIONS OF SECTION 84.09 (1) OR (2), WISCONSIN STATUTES.

DOC # 1112034
Recorded April 24, 2019 at 09:16 AM
JAMES M KREBS, REGISTER OF DEEDS
FOND DU LAC COUNTY, WI
Fee Amount: $25.00

Returned to: WisDOT - NE Region - Green Bay - PC
This document has been electronically recorded.

RESERVED FOR REGISTER OF DEEDS
PROJECT NUMBER 1440-15-22 - 4.28
AMENDMENT NO:

PI STA = 599+92.34'EB'
Y = 384157.434
X = 878571.271
DELTA = 19°07'06" LT
D = 1°28'20"
T = 655.38'
L = 1298.57'
R = 3891.72'
PC STA = 593+36.96'EB'
PT STA = 606+35.53'EB'
DB = S66°29'27"E

CONVENTIONAL SYMBOLS

SECTION LINE
QUARTER LINE
SIXTEENTH LINE
NEW REFERENCE LINE
NEW R/W LINE
EXISTING R/W OR HE LINE
PROPERTY LINE
LOT, TIE & OTHER MINOR LINES
SLOPE INTERCEPT
CORPORATE LIMITS
UNDERGROUND FACILITY (COMMUNICATIONS, ELECTRIC, ETC.)
NEW R/W (FEE OR HE) (HATCHING VARIES BY OWNER)
TEMPORARY LIMITED EASEMENT AREA
EASEMENT AREA (PERMANENT LIMITED OR RESTRICTED DEVELOPMENT)
TRANSMISSION STRUCTURES
BUILDING — TO BE REMOVED
BRIDGE

SECTION CORNER SYMBOL
SECTION CORNER MONUMENT
GEODETIC SURVEY MONUMENT
SIXTEENTH CORNER MONUMENT
SIGN
OFF-PREMISE SIGN
R/W MONUMENT (TO BE SET)
NON-MONUMENTED R/W POINT
FOUND IRON PIN (1" INCH UNLESS NOTED)

	COMPENSABLE	NON-COMPENSABLE
ELECTRIC POLE		
TELEPHONE POLE		
PEDESTAL (LABEL TYPE) (TV, TEL, ELEC, ETC.)		

ACCESS RESTRICTED BY ACQUISITION
NO ACCESS (BY STATUTORY AUTHORITY)
ACCESS RESTRICTED (BY PREVIOUS PROJECT OR CONTROL)
NO ACCESS (NEW HIGHWAY)
PARCEL NUMBER (25)
UTILITY NUMBER (40)
PARALLEL OFFSETS

56
ALUMINUM MONUMENT
Y 385244.350
X 879346.890

T 15 N
R 19 E
10
15

TOWN
NE-NW
OF
NW-NE
STH 23
SW-NE
FOREST
SIXTEENTH LINE
QUARTER LINE
BANNER ROAD

CONVEYANCE OF RIGHTS DOC. #478070
UTILITY EASEMENT DOC. #306279
ELECTRIC LINE EASEMENT DOC. #121297
TO BE ACQUIRED UNDER PROJECT 1440-15-22-4.07 LATEST AMENDMENT
TO BE ACQUIRED UNDER PROJECT 1440-15-22-4.08 LATEST AMENDMENT
ACQUIRED UNDER PROJECT 1440-15-21

FEE - 1,352 AC (1151)
FEE - 0.741 AC (1151)

N00°21'46"W 2658.98'
N00°21'46"W 1366.03'
SEC. COR. TO TRAV. PT.

CURVE TABLE

FROM POINT	TO POINT	RADIUS	ARC LENGTH	CHORD BEARING	CHORD LENGTH
472	126	3891.72'	1218.01'	S76°38'34"E	1213.05'

COURSE TABLE

FROM POINT	TO POINT	BEARING	DISTANCE
56	460	S00°21'46"E	1147.06'
460	461	S85°36'32"E	1279.92'
461	462	S00°16'21"W	128.82'
462	463	N86°38'10"W	204.77'
463	464	N88°08'08"W	568.09'
464	465	N84°11'40"W	349.14'
465	466	N84°26'05"W	155.81'
466	467	N84°26'05"W	127.77'
467	468	N82°58'19"W	405.63'
468	469	N84°03'37"W	241.91'
469	470	N81°34'32"W	311.88'
470	471	N61°29'49"W	263.11'
471	472	N00°09'41"W	177.76'
472	126	SEE CURVE TABLE	
126	460	S85°36'32"E	129.81'

SCHEDULE OF LANDS & INTERESTS REQUIRED

PARCEL NUMBER	OWNER(S)	INTEREST REQUIRED	R/W ACRES REQUIRED NEW	EXISTING	TOTAL
1151	JOE N. LOEHR	FEE	2.093	0	2.093

OWNER'S NAMES ARE SHOWN FOR REFERENCE PURPOSES ONLY AND ARE SUBJECT TO CHANGE PRIOR TO THE TRANSFER OF LAND INTERESTS TO THE DEPARTMENT.

UTILITY SCHEDULE & INTEREST REQUIRED

UTILITY NUMBER	UTILITY OWNER(S)	INTEREST REQUIRED
311	AT&T WISCONSIN	RELEASE OF RIGHTS
313	ALLIANT ENERGY - ELECTRIC	RELEASE OF RIGHTS

311
CONVEYANCE OF RIGHTS DOC. #478070
UTILITY EASEMENT DOC. #306279

57
ALUMINUM MONUMENT
Y 382585.420
X 879363.730

SCALE, FEET 0 100 200

POSITIONS SHOWN ON THIS PLAT ARE WISCONSIN COUNTY COORDINATES, FOND DU LAC COUNTY, NAD83(1991), IN U.S. SURVEY FEET. VALUES ARE GRID COORDINATES, GRID BEARINGS, AND GRID DISTANCES. GRID DISTANCES MAY BE USED AS GROUND DISTANCES.

ALL NEW RIGHT-OF-WAY MONUMENTS WILL BE TYPE 2 (TYPICALLY 1" I.D. X 24" IRON PIPES), UNLESS OTHERWISE NOTED; AND WILL BE PLACED PRIOR TO THE COMPLETION OF THE PROJECT.

ALL RIGHT-OF-WAY LINES DEPICTED IN THE NON-ACQUISITION AREAS ARE INTENDED TO RE-ESTABLISH EXISTING RIGHT-OF-WAY LINES AS DETERMINED FROM PREVIOUS PROJECTS, OTHER RECORDED DOCUMENTS, OR FROM CENTERLINE OF EXISTING PAVEMENTS.

RIGHT-OF-WAY BOUNDARIES ARE DEFINED WITH COURSES OF THE PERIMETER OF THE HIGHWAY LANDS REFERENCED TO THE U.S. PUBLIC LAND SURVEY SYSTEM OR OTHER "SURVEYS" OF PUBLIC RECORD.

DIMENSIONING FOR THE NEW RIGHT-OF-WAY IS MEASURED ALONG AND PERPENDICULAR TO THE NEW REFERENCE LINES.

PROPERTY LINES SHOWN ON THIS PLAT ARE DRAWN FROM DATA DERIVED FROM MAPS AND DOCUMENTS OF PUBLIC RECORD AND/OR EXISTING OCCUPATIONAL LINES. THIS PLAT MAY NOT BE A TRUE REPRESENTATION OF EXISTING PROPERTY LINES, EXCLUDING RIGHT-OF-WAY, AND SHOULD NOT BE USED AS A SUBSTITUTE FOR AN ACCURATE FIELD SURVEY.

FOR THE LATEST ACCESS/DRIVEWAY INFORMATION, CONTACT THE PLANNING UNIT OF THE WISCONSIN DEPARTMENT OF TRANSPORTATION OFFICE IN GREEN BAY.

PARCEL IDENTIFICATION NUMBERS MAY NOT POINT TO ALL AREAS OF ACQUISITION, AS NOTED ON THE SCHEDULE OF LANDS & INTERESTS REQUIRED.

EXISTING HIGHWAY RIGHT-OF-WAY SHOWN HEREIN IS BASED ON THE FOLLOWING POINTS OF REFERENCE: R/W PROJECT NUMBER 1440-15-01 R/W PROJECT NUMBER 1440-15-21, AND R/W PROJECT NUMBERS 1440-15-22-4.07 AND 1440-15-22-4.08 LATEST AMENDMENTS.

FOR CURRENT ACCESS CONTROL SEE SHEETS 1440-15-22-4.07 AND 1440-15-22-4.08 LATEST AMENDMENTS.

CONVENTIONAL ABBREVIATIONS

ACRES	AC	POINT OF TANGENCY	PT
AHEAD	AH	POINT OF BEGINNING	POB
ALUMINUM	ALUM	POINT OF CURVATURE	PC
BACK	BK	POINT OF COMPOUND CURVE	PCC
CENTERLINE	C/L	POINT OF INTERSECTION	PI
CERTIFIED SURVEY MAP	CSM	PROPERTY LINE	PL
COUNTY	CO	RECORDED AS	(100')
COUNTY TRUNK HIGHWAY	CTH	REFERENCE LINE	R/L
DISTANCE	DIST	RIGHT	RT
CORNER	COR	RIGHT OF WAY	R/W
DOCUMENT NUMBER	DOC	SECTION	SEC
EASTBOUND	EB	SEPTIC VENT	SEPV
EXISTING	EX	SQUARE FEET	SF
GRID NORTH	GN	STATE TRUNK HIGHWAY	STH
LAND CONTRACT	LC	STATION	STA
LEFT	LT	TEMPORARY LIMITED EASEMENT	TLE
MONUMENT	MON	TRANSPORTATION PROJECT PLAT	TPP
NUMBER	NO	VOLUME	V
OUTLOT	OL		
PAGE	P		

CURVE DATA

LONG CHORD	LCH
LONG CHORD BEARING	LCB
RADIUS	R
DEGREE OF CURVE	D
CENTRAL ANGLE	Δ/DELTA
LENGTH OF CURVE	L
TANGENT	T
DIRECTION AHEAD	DA
DIRECTION BACK	DB

CONVENTIONAL UTILITY SYMBOLS

W — WATER
G — GAS
T — TELEPHONE
OH — OVERHEAD TRANSMISSION LINES
E — ELECTRIC
TV — CABLE TELEVISION
FO — FIBER OPTIC
SAN — SANITARY SEWER
STM — STORM SEWER

SHEET LOCATION

PROJECT LOCATION

FOREST
EMPIRE
Sheboygan

GREMMER & ASSOCIATES, INC.
CONSULTING ENGINEERS
Stevens Point • Fond du Lac

I, JAY W. PANETTI, PROFESSIONAL LAND SURVEYOR, HEREBY CERTIFY THAT IN FULL COMPLIANCE WITH THE PROVISIONS OF SECTION 84.095 OF THE WISCONSIN STATUTES AND UNDER THE DIRECTION OF THE DEPARTMENT OF TRANSPORTATION, I HAVE SURVEYED AND MAPPED THIS TRANSPORTATION PROJECT PLAT AND SUCH PLAT CORRECTLY REPRESENTS ALL EXTERIOR BOUNDARIES OF THE SURVEYED LAND.

WISCONSIN — JAY W. PANETTI — S-2747 — BAUPUN, WI — LAND SURVEYOR

SIGNATURE: _____ DATE: 4/18/2019
PRINT NAME: JAY W. PANETTI
REGISTRATION NUMBER: S-2747

THIS PLAT AND RELOCATION ORDER ARE APPROVED FOR THE WISCONSIN DEPARTMENT OF TRANSPORTATION.
SIGNATURE: _____ DATE: 4/18/2019
PRINT NAME: CURT VAN EREM

FILE NAME : S:\CURRPROJ\FONDDUCO\STH 23 TPP\CIVIL3D\14401501\RW\040428-RP.DWG
APPRAISAL PLAT DATE : 4/18/2019
PLOT DATE : 4/18/2019 7:40 AM
PLOT BY : JAY PANETTI
PLOT NAME :
PLOT SCALE : 1 IN:200 FT

1440-15-22 - 4.28

TRANSPORTATION PROJECT PLAT NO: 1440-15-22 - 4.29

PART OF THE SW1/4-NW1/4 OF SECTION 14, AND PART OF THE SE1/4-NE1/4 OF SECTION 15,
ALL IN T15N, R19E, TOWN OF FOREST, FOND DU LAC COUNTY, WISCONSIN

RELOCATION ORDER STH 23 FOND DU LAC - PLYMOUTH (TAFT RD - ECL) FOND DU LAC COUNTY

TO PROPERLY ESTABLISH, LAY OUT, WIDEN, ENLARGE, EXTEND, CONSTRUCT, RECONSTRUCT, IMPROVE, OR MAINTAIN A PORTION OF THE HIGHWAY DESIGNATED ABOVE, THE STATE OF WISCONSIN DEPARTMENT OF TRANSPORTATION DEEMS IT NECESSARY TO RELOCATE OR CHANGE SAID HIGHWAY AND ACQUIRE CERTAIN LANDS AND INTERESTS OR RIGHTS IN LANDS FOR THE ABOVE PROJECT.

TO EFFECT THIS CHANGE, PURSUANT TO AUTHORITY GRANTED UNDER SECTION 84.02 (3), 84.09, AND 84.30, WISCONSIN STATUTES, THE DEPARTMENT OF TRANSPORTATION HEREBY ORDERS THAT:
1. THAT PORTION OF SAID HIGHWAY AS SHOWN ON THIS PLAT IS LAID OUT AND ESTABLISHED TO THE LINES AND WIDTHS AS SO SHOWN FOR THE ABOVE PROJECT.
2. THE LANDS OR INTERESTS OR RIGHTS IN LANDS AS SHOWN ON THIS PLAT ARE REQUIRED BY THE DEPARTMENT FOR THE ABOVE PROJECT AND SHALL BE ACQUIRED IN THE NAME OF THE STATE OF WISCONSIN, PURSUANT TO THE PROVISIONS OF SECTION 84.09 (1) OR (2), WISCONSIN STATUTES.

DOC # 1110313
Recorded March 08, 2019 at 01:18 PM
JAMES M KREBS , REGISTER OF DEEDS
FOND DU LAC COUNTY, WI
Fee Amount: $25.00

Returned to: WisDOT - NE Region - Green Bay - PC
This document has been electronically recorded.

RESERVED FOR REGISTER OF DEEDS
PROJECT NUMBER 1440-15-22 - 4.29
AMENDMENT NO:

PI STA = 627+07.66'EB'
Y = 383948.608
X = 881290.773
DELTA = 18°58'39" RT
D = 1°31'44"
T = 626.39'
L = 1241.31'
R = 3747.72'
PC STA = 620+81.27'EB'
PT STA = 633+22.58'EB'

59 BRASS CAP
Y 385257.940
X 881925.650

58 ALUMINUM CAP
Y 382612.590
X 881883.590

TOWN

FOREST

SE-NE

SW-NW

OF

SIXTEENTH LINE

TRIPLE T ROAD

STH 23

LOT 1 CSM #3814 V21/P53 DOC. #474509

LOT 4 CSM #7730 V57/P38 DOC. #1004180

R/L S85°36'32"E 620'EB'

PC: 620+81.27'EB'

PI: 627+07.66'EB'

PT: 633+22.58'EB'

633'EB+60.55

S00°54'39"W 1573.05' SEC. COR. TO R/L

N00°54'39"E 1072.63' SEC. COR. TO R/L

SECTION LINE N00°54'39"E 2645.68'

622'EB' 624'EB' 626'EB' 628'EB' 630'EB' 632'EB' 634'EB' 636'EB' 638'EB' 640'EB' 642'EB' 644'EB' 646'EB' 648'EB

R/L S66°37'54"E

620+54.48 127.97'
621+18.49 126.51'
624+07.05 108.61'
625+71.44 107.64'
628+11.73 127.48'
630+64.51 126.74'
636+55.32 134.95'
636+94.90 187.14'
637+72.85 129.27'
639+78.48 119.31'
644+18.72 131.14'
646+10.93 120.53'
647+95.78 132.29'

493 492 491 490 489 488 487 486 485 484 483 482 481 480 129

97.76' 92.77' 87.57' 101.12'

45' 66'

ACQUIRED UNDER PROJECT 1440-15-21

BUILDINGS AND RIGHT-OF-WAY TO BE ACQUIRED UNDER PROJECT 1440-15-22-4.08 LATEST AMENDMENT

TLE

TLE FOR SITE CLEARANCE

1152

311

RIGHT OF WAY GRANT DOC. #306226

SCHEDULE OF LANDS & INTERESTS REQUIRED

PARCEL NUMBER	OWNER(S)	INTEREST REQUIRED	R/W ACRES REQUIRED NEW	EXISTING	TOTAL	TLE ACRES TEMP.
1152	JUDITH A. REMO	FEE, TLE	1.224	0	1.224	0.091

OWNER'S NAMES ARE SHOWN FOR REFERENCE PURPOSES ONLY AND ARE SUBJECT TO CHANGE PRIOR TO THE TRANSFER OF LAND INTERESTS TO THE DEPARTMENT.

UTILITY SCHEDULE & INTEREST REQUIRED

UTILITY NUMBER	UTILITY OWNER(S)	INTEREST REQUIRED
311	AT&T WISCONSIN	RELEASE OF RIGHTS

COURSE TABLE

FROM POINT	TO POINT	BEARING	DISTANCE
59	480	S00°54'39"W	1573.05'
480	481	S66°37'54"E	1435.23'
481	482	S23°22'06"W	132.29'
482	483	N62°59'27"W	185.23'
483	484	N69°47'25"W	192.50'
484	485	N65°05'35"W	440.40'
485	486	N69°24'11"W	323.54'
486	487	N66°40'02"W	581.89'
487	488	N72°41'00"W	244.17'
488	489	N71°24'34"W	233.55'
489	490	N79°42'59"W	159.63'
490	491	N86°29'49"W	280.02'
491	492	N86°46'54"W	62.77'
492	493	N00°16'21"E	128.30'
493	127	S85°36'32"E	36.01'
127	129	SEE CURVE TABLE	
129	480	S66°37'54"E	37.97'

CURVE TABLE

FROM POINT	TO POINT	RADIUS	ARC LENGTH	CHORD BEARING	CHORD LENGTH
127	129	3747.72'	1241.31'	S76°07'13"E	1235.65'

POSITIONS SHOWN ON THIS PLAT ARE WISCONSIN COUNTY COORDINATES, FOND DU LAC COUNTY, NAD83(1991), IN U.S. SURVEY FEET. VALUES ARE GRID COORDINATES, GRID BEARINGS, AND GRID DISTANCES. GRID DISTANCES MAY BE USED AS GROUND DISTANCES.

ALL NEW RIGHT-OF-WAY MONUMENTS WILL BE TYPE 2 (TYPICALLY 1" I.D. X 24" IRON PIPES), UNLESS OTHERWISE NOTED, AND WILL BE PLACED PRIOR TO THE COMPLETION OF THE PROJECT.

ALL RIGHT-OF-WAY LINES DEPICTED IN THE NON-ACQUISITION AREAS ARE INTENDED TO RE-ESTABLISH EXISTING RIGHT-OF-WAY LINES AS DETERMINED FROM PREVIOUS PROJECTS, OTHER RECORDED DOCUMENTS, OR FROM CENTERLINE OF EXISTING PAVEMENTS.

RIGHT-OF-WAY BOUNDARIES ARE DEFINED WITH COURSES OF THE PERIMETER OF THE HIGHWAY LANDS REFERENCED TO THE U.S. PUBLIC LAND SURVEY SYSTEM OR OTHER "SURVEYS" OF PUBLIC RECORD.

DIMENSIONING FOR THE NEW RIGHT-OF-WAY IS MEASURED ALONG AND PERPENDICULAR TO THE NEW REFERENCE LINES.

A TEMPORARY LIMITED EASEMENT (TLE) IS A RIGHT FOR CONSTRUCTION PURPOSES, AS DEFINED HEREIN; INCLUDING THE RIGHT TO OPERATE NECESSARY EQUIPMENT THEREON, THE RIGHT OF INGRESS AND EGRESS, AS LONG AS REQUIRED FOR SUCH PUBLIC PURPOSE, INCLUDING THE RIGHT TO PRESERVE, PROTECT, REMOVE, OR PLANT THEREON ANY VEGETATION THAT THE HIGHWAY AUTHORITIES MAY DEEM DESIRABLE. ALL (TLEs) ON THIS PLAT EXPIRE AT THE COMPLETION OF THE CONSTRUCTION PROJECT FOR WHICH THIS INSTRUMENT IS GIVEN.

PROPERTY LINES SHOWN ON THIS PLAT ARE DRAWN FROM DATA DERIVED FROM MAPS AND DOCUMENTS OF PUBLIC RECORD AND/OR EXISTING OCCUPATIONAL LINES. THIS PLAT MAY NOT BE A TRUE REPRESENTATION OF EXISTING PROPERTY LINES, EXCLUDING RIGHT-OF-WAY, AND SHOULD NOT BE USED AS A SUBSTITUTE FOR AN ACCURATE FIELD SURVEY.

FOR THE LATEST ACCESS/DRIVEWAY INFORMATION, CONTACT THE PLANNING UNIT OF THE WISCONSIN DEPARTMENT OF TRANSPORTATION OFFICE IN GREEN BAY. PARCEL IDENTIFICATION NUMBERS MAY NOT POINT TO ALL AREAS OF ACQUISITION, AS NOTED ON THE SCHEDULE OF LANDS & INTERESTS REQUIRED.

EXISTING HIGHWAY RIGHT-OF-WAY SHOWN HEREIN IS BASED ON THE FOLLOWING POINTS OF REFERENCE: R/W PROJECT NUMBER 1440-15-01 AND R/W PROJECT NUMBER 1440-15-22 LATEST AMENDMENT.

FOR CURRENT ACCESS CONTROL SEE SHEET 1440-15-22-4.08 LATEST AMENDMENT.

GN

SCALE, FEET 0 100 200

4 4

CONVENTIONAL SYMBOLS

SECTION LINE
QUARTER LINE
SIXTEENTH LINE
NEW REFERENCE LINE
NEW R/W LINE
EXISTING R/W OR HE LINE
PROPERTY LINE
LOT, TIE & OTHER MINOR LINES
SLOPE INTERCEPT
CORPORATE LIMITS
UNDERGROUND FACILITY (COMMUNICATIONS, ELECTRIC, ETC)
NEW R/W (FEE OR HE) (HATCHING VARIES BY OWNER)
TEMPORARY LIMITED EASEMENT AREA
EASEMENT AREA (PERMANENT LIMITED OR RESTRICTED DEVELOPMENT)
TRANSMISSION STRUCTURES
BUILDING TO BE REMOVED
BRIDGE

SECTION CORNER SYMBOL
SECTION CORNER MONUMENT
GEODETIC SURVEY MONUMENT
SIXTEENTH CORNER MONUMENT
SIGN
OFF PREMISE SIGN
ELECTRIC POLE
TELEPHONE POLE
PEDESTAL (LABEL TYPE) (TV, TEL, ELEC, ETC.)
ACCESS RESTRICTED BY ACQUISITION
NO ACCESS (BY STATUTORY AUTHORITY)
ACCESS RESTRICTED (BY PREVIOUS PROJECT OR CONTROL)
NO ACCESS (NEW HIGHWAY)
PARCEL NUMBER 25
UTILITY NUMBER 40
PARALLEL OFFSETS

R/W MONUMENT (TO BE SET)
NON-MONUMENTED R/W POINT
FOUND IRON PIN (1 INCH UNLESS NOTED) IP

COMPENSABLE NON COMPENSABLE

CONVENTIONAL ABBREVIATIONS

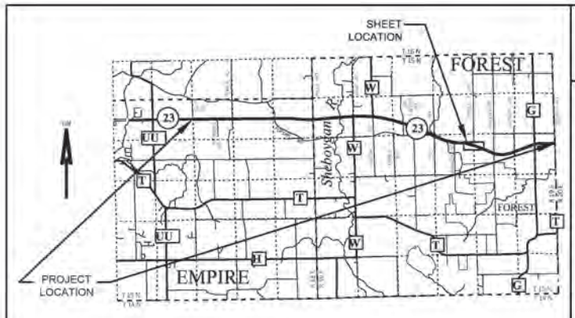
ACRES	AC	POINT OF TANGENCY	PT
AHEAD	AH	POINT OF BEGINNING	POB
ALUMINUM	ALUM	POINT OF CURVATURE	PC
BACK	BK	POINT OF COMPOUND CURVE	PCC
CENTERLINE	C/L	POINT OF INTERSECTION	PI
CERTIFIED SURVEY MAP	CSM	PROPERTY LINE	PL
COUNTY	CO	RECORDED AS	(100')
COUNTY TRUNK HIGHWAY	CTH	REFERENCE LINE	R/L
DISTANCE	DIST	RIGHT	RT
CORNER	COR	RIGHT OF WAY	R/W
DOCUMENT NUMBER	DOC	SECTION	SEC
EASTBOUND	EB	SEPTIC VENT	SEPV
EXISTING	EX	SQUARE FEET	SF
GRID NORTH	GN	STATE TRUNK HIGHWAY	STH
LAND CONTRACT	LC	STATION	STA
LEFT	LT	TEMPORARY LIMITED EASEMENT	TLE
MONUMENT	MON	TRANSPORTATION PROJECT PLAT	TPP
NUMBER	NO	VOLUME	V
OUTLOT	OL		
PAGE	P		

CURVE DATA

LONG CHORD	LCH
LONG CHORD BEARING	LCB
RADIUS	R
DEGREE OF CURVE	D
CENTRAL ANGLE	Δ/DELTA
LENGTH OF CURVE	L
TANGENT	T
DIRECTION AHEAD	DA
DIRECTION BACK	DB

CONVENTIONAL UTILITY SYMBOLS

W WATER
G GAS
T TELEPHONE
OH OVERHEAD TRANSMISSION LINES
E ELECTRIC
TV CABLE TELEVISION
FO FIBER OPTIC
SAN SANITARY SEWER
STM STORM SEWER



GREMMER & ASSOCIATES, INC.
CONSULTING ENGINEERS
Stevens Point • Fond du Lac

I, JAY W. PANETTI, PROFESSIONAL LAND SURVEYOR, HEREBY CERTIFY THAT IN FULL COMPLIANCE WITH THE PROVISIONS OF SECTION 84.095 OF THE WISCONSIN STATUTES AND UNDER THE DIRECTION OF THE DEPARTMENT OF TRANSPORTATION, I HAVE SURVEYED AND MAPPED THIS TRANSPORTATION PROJECT PLAT AND SUCH PLAT CORRECTLY REPRESENTS ALL EXTERIOR BOUNDARIES OF THE SURVEYED LAND.

SIGNATURE: _____ DATE: 3/7/2019
PRINT NAME: JAY W. PANETTI
REGISTRATION NUMBER: S-2747

WISCONSIN JAY W. PANETTI S-2747 APPLETON, WI LAND SURVEYOR

THIS PLAT AND RELOCATION ORDER ARE APPROVED FOR THE WISCONSIN DEPARTMENT OF TRANSPORTATION.

SIGNATURE: _____ DATE: 3/7/2019
PRINT NAME: CURT VAN EREM

FILE NAME : S:\CURRPROJ\FONDDUCO\STH 23 TPP\CIVIL3D\14401501\RW\040429-RP.DWG
APPRAISAL PLAT DATE : 3/7/2019
PLOT DATE : 3/7/2019 9:16 AM
PLOT BY : JAY PANETTI
PLOT NAME :
PLOT SCALE : 1 IN:200 FT

1440-15-22 - 4.29

TRANSPORTATION PROJECT PLAT NO: 1440-15-22 - 4.30

PART OF THE SE1/4-NW1/4, PART OF THE NE1/4-SW1/4, AND PART OF THE NW1/4-SE1/4 OF SECTION 14, T15N, R19E, TOWN OF FOREST, FOND DU LAC COUNTY, WISCONSIN
RELOCATION ORDER STH 23 FOND DU LAC - PLYMOUTH (TAFT RD - ECL) FOND DU LAC COUNTY

TO PROPERLY ESTABLISH, LAY OUT, WIDEN, ENLARGE, EXTEND, CONSTRUCT, RECONSTRUCT, IMPROVE, OR MAINTAIN A PORTION OF THE HIGHWAY DESIGNATED ABOVE, THE STATE OF WISCONSIN DEPARTMENT OF TRANSPORTATION DEEMS IT NECESSARY TO RELOCATE OR CHANGE SAID HIGHWAY AND ACQUIRE CERTAIN LANDS AND INTERESTS OR RIGHTS IN LANDS FOR THE ABOVE PROJECT.

TO EFFECT THIS CHANGE, PURSUANT TO AUTHORITY GRANTED UNDER SECTION 84.02 (3), 84.09, AND 84.30, WISCONSIN STATUTES, THE DEPARTMENT OF TRANSPORTATION HEREBY ORDERS THAT:
1. THAT PORTION OF SAID HIGHWAY AS SHOWN ON THIS PLAT IS LAID OUT AND ESTABLISHED TO THE LINES AND WIDTHS AS SO SHOWN FOR THE ABOVE PROJECT.
2. THE LANDS OR INTERESTS OR RIGHTS IN LANDS AS SHOWN ON THIS PLAT ARE REQUIRED BY THE DEPARTMENT FOR THE ABOVE PROJECT AND SHALL BE ACQUIRED IN THE NAME OF THE STATE OF WISCONSIN, PURSUANT TO THE PROVISIONS OF SECTION 84.09 (1) OR (2), WISCONSIN STATUTES.

DOC # 1112035
Recorded April 24, 2019 at 09:20 AM
JAMES M KREBS, REGISTER OF DEEDS
FOND DU LAC COUNTY, WI
Fee Amount: $25.00

Returned to: WisDOT - NE Region - Green Bay - PC
This document has been electronically recorded.

RESERVED FOR REGISTER OF DEEDS
PROJECT NUMBER 1440-15-22 - 4.30
AMENDMENT NO:

PI STA = 673+59.77'EB'
Y = 382098.834
X = 885571.818
DELTA = 43°03'27" LT
D = 1°28'20"
T = 1535.25'
L = 2924.61'
R = 3891.72'
PC STA = 658+24.52'EB'
PT STA = 687+49.13'EB'
DA = N70°18'39"E

60 BRASS CAP
Y 385225.020
X 884576.230

61 ALUMINUM MONUMENT
Y 382580.410
X 884573.440

58 ALUMINUM CAP
Y 382612.590
X 881883.590

64 ALUMINUM CAP
Y 382548.190
X 887263.300

62 ALUMINUM CAP
Y 380010.550
X 884570.380

TOWN SE-NW

SW-NE

NE-SW

NW-SE

FOREST

STH 23

HILLVIEW ROAD

SIXTEENTH LINE

QUARTER LINE S89°18'52"E 2690.04'

QUARTER LINE N00°03'38"E 2644.61'

SOO°04'06"W 23.37' SEC. COR. TO R/L

QUARTER LINE S89°18'49"E 2690.05'

QUARTER LINE N00°04'06"E 2569.86'

TO BE ACQUIRED UNDER PROJECT 1440-15-22-4.08 LATEST AMENDMENT

TO BE ACQUIRED UNDER PROJECT 1440-15-22-4.09 LATEST AMENDMENT

RIGHT OF WAY GRANT DOC. #305621

CONVEYANCE OF RIGHTS DOC. #478070

1154 FEE - 0.044 AC

FEE - 0.069 AC 1154

1156

311

PI: 673+59.77'EB'

CURVE TABLE

FROM POINT	TO POINT	RADIUS	ARC LENGTH	CHORD BEARING	CHORD LENGTH
130	509	3891.72'	437.92'	S69°51'19"E	437.68'
509	510	3891.72'	1361.55'	S83°06'05"E	1354.61'

COURSE TABLE

FROM POINT	TO POINT	BEARING	DISTANCE
62	500	N00°04'06"E	2081.02'
500	501	N00°04'06"E	111.15'
501	502	N89°55'54"W	66.81'
502	503	N49°04'18"W	24.73'
503	504	N05°08'08"W	154.05'
504	505	N63°30'38"W	201.86'
505	506	N67°50'20"W	116.19'
506	507	N62°47'19"W	219.69'
507	508	N23°22'06"E	161.14'
508	130	S66°37'54"E	118.23'
130	509	SEE CURVE TABLE	
509	510	SEE CURVE TABLE	
510	511	S00°03'02"W	163.32'
511	512	S88°26'39"W	91.41'
512	513	N88°49'32"W	339.74'
513	514	S87°04'12"W	144.21'
514	515	N81°04'55"W	159.09'
515	516	N62°38'35"W	99.47'
516	517	N81°43'58"W	413.80'
517	518	S18°12'11"W	280.50'
518	500	N89°55'54"W	27.52'

UTILITY SCHEDULE & INTEREST REQUIRED

UTILITY NUMBER	UTILITY OWNER(S)	INTEREST REQUIRED
311	AT&T WISCONSIN	RELEASE OF RIGHTS

SCHEDULE OF LANDS & INTERESTS REQUIRED

PARCEL NUMBER	OWNER(S)	INTEREST REQUIRED	R/W ACRES REQUIRED: NEW	EXISTING	TOTAL
1154	MICHAEL L. PIEPER AND NANCY L. PIEPER	FEE	0.113	0	0.113
1156	CHERYL THEISEN	FEE	1.146	0	1.146

OWNER'S NAMES ARE SHOWN FOR REFERENCE PURPOSES ONLY AND ARE SUBJECT TO CHANGE PRIOR TO THE TRANSFER OF LAND INTERESTS TO THE DEPARTMENT.

CONVENTIONAL SYMBOLS

SECTION LINE
QUARTER LINE
SIXTEENTH LINE
NEW REFERENCE LINE
NEW R/W LINE
EXISTING R/W OR HE LINE
PROPERTY LINE
LOT, TIE & OTHER MINOR LINES
SLOPE INTERCEPT
CORPORATE LIMITS
UNDERGROUND FACILITY (COMMUNICATIONS, ELECTRIC, ETC.)
NEW R/W (FEE OR HE) (HATCHING VARIES BY OWNER)
TEMPORARY LIMITED EASEMENT AREA
EASEMENT AREA (PERMANENT LIMITED OR RESTRICTED DEVELOPMENT)
TRANSMISSION STRUCTURES
BUILDING TO BE REMOVED
BRIDGE

SECTION CORNER SYMBOL
SECTION CORNER MONUMENT
GEODETIC SURVEY MONUMENT
SIXTEENTH CORNER MONUMENT
SIGN
OFF-PREMISE SIGN
R/W MONUMENT (TO BE SET)
NON-MONUMENTED R/W POINT
FOUND IRON PIN (1-INCH UNLESS NOTED)

	COMPENSABLE	NON-COMPENSABLE
ELECTRIC POLE		
TELEPHONE POLE		
PEDESTAL (LABEL TYPE) (TV, TEL, ELEC, ETC.)		

ACCESS RESTRICTED BY ACQUISITION
NO ACCESS (BY STATUTORY AUTHORITY)
ACCESS RESTRICTED (BY PREVIOUS PROJECT OR CONTROL)
NO ACCESS (NEW HIGHWAY)
PARCEL NUMBER (25) UTILITY NUMBER (40)
PARALLEL OFFSETS

CONVENTIONAL ABBREVIATIONS

ACRES	AC	POINT OF TANGENCY	PT
AHEAD	AH	POINT OF BEGINNING	POB
ALUMINUM	ALUM	POINT OF CURVATURE	PC
BACK	BK	POINT OF COMPOUND CURVE	PCC
CENTERLINE	C/L	POINT OF INTERSECTION	PI
CERTIFIED SURVEY MAP	CSM	PROPERTY LINE	PL
COUNTY	CO	RECORDED AS	(100')
COUNTY TRUNK HIGHWAY	CTH	REFERENCE LINE	R/L
DISTANCE	DIST	RIGHT	RT
CORNER	COR	RIGHT OF WAY	R/W
DOCUMENT NUMBER	DOC	SECTION	SEC
EASTBOUND	EB	SEPTIC VENT	SEPV
EXISTING	EX	SQUARE FEET	SF
GRID NORTH	GN	STATE TRUNK HIGHWAY	STH
LAND CONTRACT	LC	STATION	STA
LEFT	LT	TEMPORARY LIMITED EASEMENT	TLE
MONUMENT	MON	TRANSPORTATION PROJECT PLAT	TPP
NUMBER	NO	VOLUME	V
OUTLOT	OL		
PAGE	P		

CURVE DATA

LONG CHORD	LCH
LONG CHORD BEARING	LCB
RADIUS	R
DEGREE OF CURVE	D
CENTRAL ANGLE	Δ/DELTA
LENGTH OF CURVE	L
TANGENT	T
DIRECTION AHEAD	DA
DIRECTION BACK	DB

CONVENTIONAL UTILITY SYMBOLS

W WATER
G GAS
T TELEPHONE
OH OVERHEAD TRANSMISSION LINES
E ELECTRIC
TV CABLE TELEVISION
FO FIBER OPTIC
SAN SANITARY SEWER
STM STORM SEWER

SCALE, FEET: 0 100 200

GN

SHEET LOCATION

PROJECT LOCATION

FOREST

EMPIRE

Sheboygan

GREMMER & ASSOCIATES, INC.
CONSULTING ENGINEERS
Stevens Point • Fond du Lac

I, JAY W. PANETTI, PROFESSIONAL LAND SURVEYOR, HEREBY CERTIFY THAT IN FULL COMPLIANCE WITH THE PROVISIONS OF SECTION 84.095 OF THE WISCONSIN STATUTES AND UNDER THE DIRECTION OF THE DEPARTMENT OF TRANSPORTATION, I HAVE SURVEYED AND MAPPED THIS TRANSPORTATION PROJECT PLAT AND SUCH PLAT CORRECTLY REPRESENTS ALL EXTERIOR BOUNDARIES OF THE SURVEYED LAND.

SIGNATURE: _____ DATE: 4/23/2019
PRINT NAME: JAY W. PANETTI
REGISTRATION NUMBER: S-2747

WISCONSIN JAY W. PANETTI S-2747 RAUPLA #1 LAND SURVEYOR

THIS PLAT AND RELOCATION ORDER ARE APPROVED FOR THE WISCONSIN DEPARTMENT OF TRANSPORTATION.

SIGNATURE: _____ DATE: 4/23/2019
PRINT NAME: CURT VAN EREM

POSITIONS SHOWN ON THIS PLAT ARE WISCONSIN COUNTY COORDINATES, FOND DU LAC COUNTY, NAD83(1991), IN U.S. SURVEY FEET. VALUES ARE GRID COORDINATES, GRID BEARINGS, AND GRID DISTANCES. GRID DISTANCES MAY BE USED AS GROUND DISTANCES.

ALL NEW RIGHT-OF-WAY MONUMENTS WILL BE TYPE 2 (TYPICALLY 1" I.D. X 24" IRON PIPES), UNLESS OTHERWISE NOTED, AND WILL BE PLACED PRIOR TO THE COMPLETION OF THE PROJECT.

ALL RIGHT-OF-WAY LINES DEPICTED IN THE NON-ACQUISITION AREAS ARE INTENDED TO RE-ESTABLISH EXISTING RIGHT-OF-WAY LINES AS DETERMINED FROM PREVIOUS PROJECTS, OTHER RECORDED DOCUMENTS, OR FROM CENTERLINE OF EXISTING PAVEMENTS.

RIGHT-OF-WAY BOUNDARIES ARE DEFINED WITH COURSES OF THE PERIMETER OF THE HIGHWAY LANDS REFERENCED TO THE U.S. PUBLIC LAND SURVEY SYSTEM OR OTHER "SURVEYS" OF PUBLIC RECORD.

DIMENSIONING FOR THE NEW RIGHT-OF-WAY IS MEASURED ALONG AND PERPENDICULAR TO THE NEW REFERENCE LINES.

PROPERTY LINES SHOWN ON THIS PLAT ARE DRAWN FROM DATA DERIVED FROM MAPS AND DOCUMENTS OF PUBLIC RECORD AND/OR EXISTING OCCUPATIONAL LINES. THIS PLAT MAY NOT BE A TRUE REPRESENTATION OF EXISTING PROPERTY LINES, EXCLUDING RIGHT-OF-WAY, AND SHOULD NOT BE USED AS A SUBSTITUTE FOR AN ACCURATE FIELD SURVEY.

FOR THE LATEST ACCESS/DRIVEWAY INFORMATION, CONTACT THE PLANNING UNIT OF THE WISCONSIN DEPARTMENT OF TRANSPORTATION OFFICE IN GREEN BAY.

PARCEL IDENTIFICATION NUMBERS MAY NOT POINT TO ALL AREAS OF ACQUISITION, AS NOTED ON THE SCHEDULE OF LANDS & INTERESTS REQUIRED.

EXISTING HIGHWAY RIGHT-OF-WAY SHOWN HEREIN IS BASED ON THE FOLLOWING POINTS OF REFERENCE: R/W PROJECT NUMBER 1440-15-01, R/W PROJECT NUMBER 1440-15-21, AND R/W PROJECT NUMBERS 1440-15-22-4.08 AND 1440-15-22-4.09 LATEST AMENDMENTS.

FOR CURRENT ACCESS CONTROL SEE SHEETS 1440-15-22-4.08 AND 1440-15-22-4.09 LATEST AMENDMENTS.

FILE NAME: S:\CURRPROJ\FONDDUCO\STH 23 TPP\CIVIL3D\14401501\RW\040430-RP.DWG
APPRAISAL PLAT DATE: 4/23/2019
PLOT DATE: 4/23/2019 12:45 PM
PLOT BY: JAY PANETTI
PLOT NAME:
PLOT SCALE: 1 IN:200 FT

TRANSPORTATION PROJECT PLAT NO: 1440-15-22 - 4.31

PART OF THE SE1/4-NE1/4 AND PART OF THE NE1/4-SE1/4 OF SECTION 14, T15N, R19E,
TOWN OF FOREST, FOND DU LAC COUNTY, WISCONSIN

RELOCATION ORDER STH 23 FOND DU LAC - PLYMOUTH (TAFT RD - ECL) FOND DU LAC COUNTY

TO PROPERLY ESTABLISH, LAY OUT, WIDEN, ENLARGE, EXTEND, CONSTRUCT, RECONSTRUCT, IMPROVE, OR MAINTAIN A PORTION OF THE HIGHWAY DESIGNATED ABOVE, THE STATE OF WISCONSIN DEPARTMENT OF TRANSPORTATION DEEMS IT NECESSARY TO RELOCATE OR CHANGE SAID HIGHWAY AND ACQUIRE CERTAIN LANDS AND INTERESTS OR RIGHTS IN LANDS FOR THE ABOVE PROJECT.

TO EFFECT THIS CHANGE, PURSUANT TO AUTHORITY GRANTED UNDER SECTION 84.02 (3), 84.09, AND 84.30, WISCONSIN STATUTES, THE DEPARTMENT OF TRANSPORTATION HEREBY ORDERS THAT:
1. THAT PORTION OF SAID HIGHWAY AS SHOWN ON THIS PLAT IS LAID OUT AND ESTABLISHED TO THE LINES AND WIDTHS AS SO SHOWN FOR THE ABOVE PROJECT.
2. THE LANDS OR INTERESTS OR RIGHTS IN LANDS AS SHOWN ON THIS PLAT ARE REQUIRED BY THE DEPARTMENT FOR THE ABOVE PROJECT AND SHALL BE ACQUIRED IN THE NAME OF THE STATE OF WISCONSIN, PURSUANT TO THE PROVISIONS OF SECTION 84.09 (1) OR (2), WISCONSIN STATUTES.

DOC # 1112036
Recorded April 24, 2019 at 09:23 AM
JAMES M KREBS, REGISTER OF DEEDS
FOND DU LAC COUNTY, WI
Fee Amount: $25.00

Returned to: WisDOT - NE Region - Green Bay - PC
This document has been electronically recorded.

RESERVED FOR REGISTER OF DEEDS
PROJECT NUMBER 1440-15-22 - 4.31
AMENDMENT NO:

SCHEDULE OF LANDS & INTERESTS REQUIRED

PARCEL NUMBER	OWNER(S)	INTEREST REQUIRED	R/W ACRES REQUIRED NEW	EXISTING	TOTAL
1157	NICKOLAS J. SCHNEIDER AND JANET SCHNEIDER	FEE	1.248	0	1.248

OWNER'S NAMES ARE SHOWN FOR REFERENCE PURPOSES ONLY AND ARE SUBJECT TO CHANGE PRIOR TO THE TRANSFER OF LAND INTERESTS TO THE DEPARTMENT.

CURVE TABLE

FROM POINT	TO POINT	RADIUS	ARC LENGTH	CHORD BEARING	CHORD LENGTH
535	132	3891.72'	1125.15'	N78°35'36"E	1121.23'

UTILITY SCHEDULE & INTEREST REQUIRED

UTILITY NUMBER	UTILITY OWNER(S)	INTEREST REQUIRED
301	FRONTIER COMMUNICATIONS OF WI LLC	RELEASE OF RIGHTS
311	AT&T WISCONSIN	RELEASE OF RIGHTS

COURSE TABLE

FROM POINT	TO POINT	BEARING	DISTANCE	FROM POINT	TO POINT	BEARING	DISTANCE
65	520	S00°14'47"E	2491.87'	528	529	S70°31'39"W	386.73'
520	521	N70°18'39"E	1419.81'	529	530	S69°26'29"W	369.84'
521	522	S00°20'26"E	241.07'	530	531	S73°04'18"W	387.45'
522	523	S79°10'01"W	37.82'	531	532	S83°48'21"W	135.50'
523	524	S78°15'22"W	254.03'	532	533	S89°17'33"W	195.83'
524	525	S79°03'48"W	364.15'	533	534	S88°26'39"W	96.77'
525	526	S69°56'59"W	156.34'	534	535	N00°03'02"E	163.32'
526	527	S64°28'48"W	247.24'	535	132	SEE CURVE TABLE	
527	528	S79°07'32"W	163.52'	132	520	N70°18'39"E	260.56'

CONVENTIONAL SYMBOLS

SECTION LINE
QUARTER LINE
SIXTEENTH LINE
NEW REFERENCE LINE
NEW R/W LINE
EXISTING R/W OR HE LINE
PROPERTY LINE
LOT, TIE & OTHER MINOR LINES
SLOPE INTERCEPT
CORPORATE LIMITS
UNDERGROUND FACILITY (COMMUNICATIONS, ELECTRIC, ETC.)
NEW R/W (FEE OR HE) (HATCHING VARIES BY OWNER)
TEMPORARY LIMITED EASEMENT AREA
EASEMENT AREA (PERMANENT LIMITED OR RESTRICTED DEVELOPMENT)
TRANSMISSION STRUCTURES
BUILDING
TO BE REMOVED
BRIDGE

SECTION CORNER SYMBOL
SECTION CORNER MONUMENT
GEODETIC SURVEY MONUMENT
SIXTEENTH CORNER MONUMENT
SIGN
OFF-PREMISE SIGN

R/W MONUMENT (TO BE SET)
NON-MONUMENTED R/W POINT
FOUND IRON PIN (1" INCH UNLESS NOTED)

	COMPENSABLE	NON-COMPENSABLE
ELECTRIC POLE		
TELEPHONE POLE		
PEDESTAL (LABEL TYPE) (TV, TEL, ELEC, ETC.)		

ACCESS RESTRICTED BY ACQUISITION
NO ACCESS (BY STATUTORY AUTHORITY)
ACCESS RESTRICTED (BY PREVIOUS PROJECT OR CONTROL)
NO ACCESS (NEW HIGHWAY)

PARCEL NUMBER (25)
UTILITY NUMBER (40)
PARALLEL OFFSETS

CURVE DATA

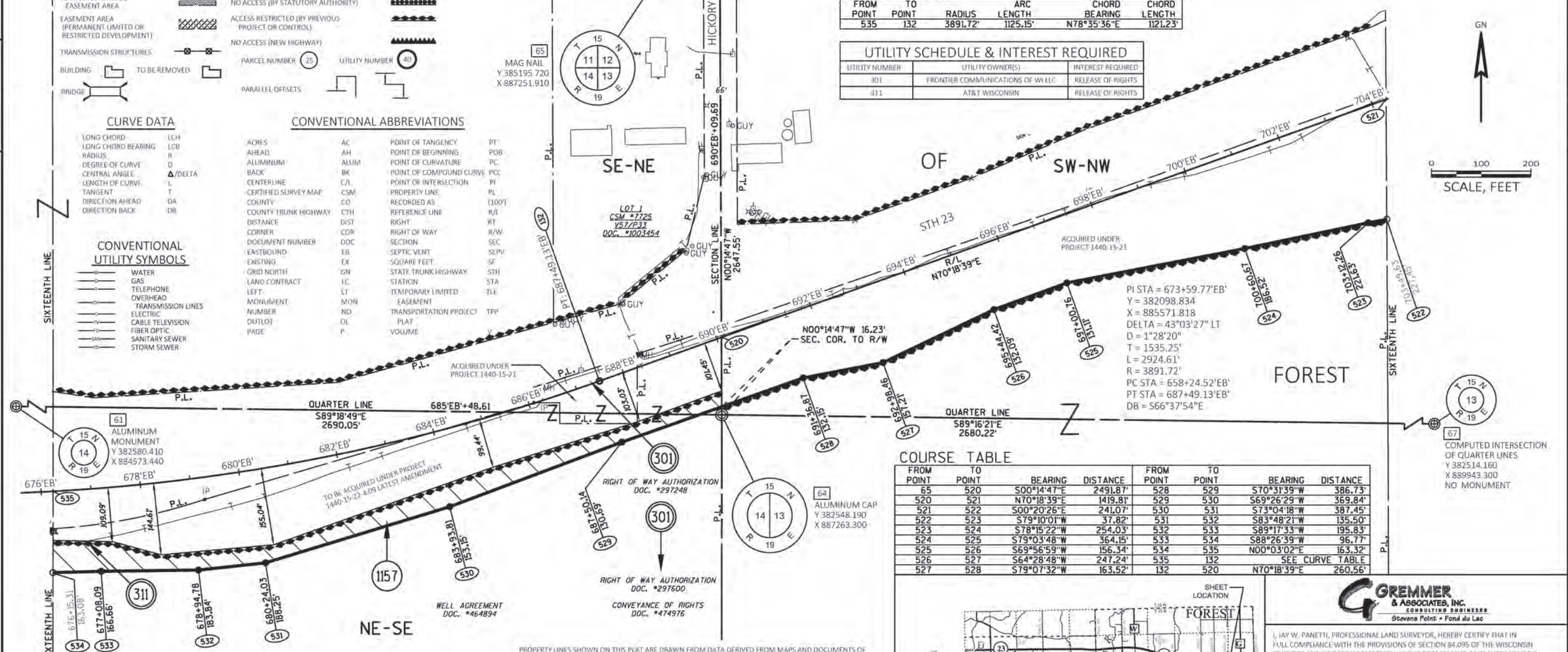
LONG CHORD	LCH
LONG CHORD BEARING	LCB
RADIUS	R
DEGREE OF CURVE	D
CENTRAL ANGLE	Δ/DELTA
LENGTH OF CURVE	L
TANGENT	T
DIRECTION AHEAD	DA
DIRECTION BACK	DB

CONVENTIONAL ABBREVIATIONS

ACRES	AC	POINT OF TANGENCY	PT
AHEAD	AH	POINT OF BEGINNING	POB
ALUMINUM	ALUM	POINT OF CURVATURE	PC
BACK	BK	POINT OF COMPOUND CURVE	PCC
CENTERLINE	C/L	POINT OF INTERSECTION	PI
CERTIFIED SURVEY MAP	CSM	PROPERTY LINE	PL
COUNTY	CO	RECORDED AS	(100')
COUNTY TRUNK HIGHWAY	CTH	REFERENCE LINE	R/L
DISTANCE	DIST	RIGHT	RT
CORNER	COR	RIGHT OF WAY	R/W
DOCUMENT NUMBER	DOC	SECTION	SEC
EASTBOUND	EB	SEPTIC VENT	SEPV
EXISTING	EX	SQUARE FEET	SF
GRID NORTH	GN	STATE TRUNK HIGHWAY	STH
LAND CONTRACT	LC	STATION	STA
LEFT	LT	TEMPORARY LIMITED EASEMENT	TLE
MONUMENT	MON	TRANSPORTATION PROJECT PLAT	TPP
NUMBER	NO	VOLUME	V
OUTLOT	OL		
PAGE	P		

CONVENTIONAL UTILITY SYMBOLS

W WATER
G GAS
T TELEPHONE
OH OVERHEAD TRANSMISSION LINES
E ELECTRIC
CATV CABLE TELEVISION
FO FIBER OPTIC
SAN SANITARY SEWER
STM STORM SEWER



GN

0 100 200
SCALE, FEET

POSITIONS SHOWN ON THIS PLAT ARE WISCONSIN COUNTY COORDINATES, FOND DU LAC COUNTY, NAD83(1991), IN U.S. SURVEY FEET. VALUES ARE GRID COORDINATES, GRID BEARINGS, AND GRID DISTANCES. GRID DISTANCES MAY BE USED AS GROUND DISTANCES.

ALL NEW RIGHT-OF-WAY MONUMENTS WILL BE TYPE 2 (TYPICALLY 1" I.D. X 24" IRON PIPES), UNLESS OTHERWISE NOTED, AND WILL BE PLACED PRIOR TO THE COMPLETION OF THE PROJECT.

ALL RIGHT-OF-WAY LINES DEPICTED IN THE NON-ACQUISITION AREAS ARE INTENDED TO RE-ESTABLISH EXISTING RIGHT-OF-WAY LINES AS DETERMINED FROM PREVIOUS PROJECTS, OTHER RECORDED DOCUMENTS, OR FROM CENTERLINE OF EXISTING PAVEMENTS.

RIGHT-OF-WAY BOUNDARIES ARE DEFINED WITH COURSES OF THE PERIMETER OF THE HIGHWAY LANDS REFERENCED TO THE U.S. PUBLIC LAND SURVEY SYSTEM OR OTHER "SURVEYS" OF PUBLIC RECORD.

DIMENSIONING FOR THE NEW RIGHT-OF-WAY IS MEASURED ALONG AND PERPENDICULAR TO THE NEW REFERENCE LINES.

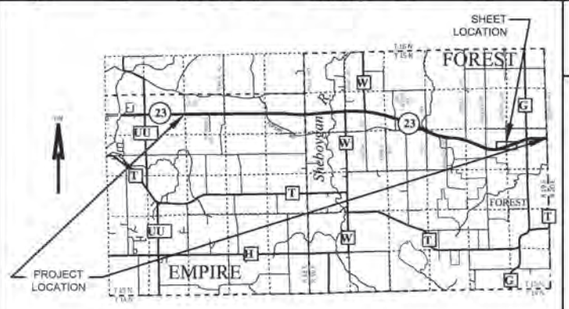
PROPERTY LINES SHOWN ON THIS PLAT ARE DRAWN FROM DATA DERIVED FROM MAPS AND DOCUMENTS OF PUBLIC RECORD AND/OR EXISTING OCCUPATIONAL LINES. THIS PLAT MAY NOT BE A TRUE REPRESENTATION OF EXISTING PROPERTY LINES, EXCLUDING RIGHT-OF-WAY, AND SHOULD NOT BE USED AS A SUBSTITUTE FOR AN ACCURATE FIELD SURVEY.

FOR THE LATEST ACCESS/DRIVEWAY INFORMATION, CONTACT THE PLANNING UNIT OF THE WISCONSIN DEPARTMENT OF TRANSPORTATION OFFICE IN GREEN BAY.

PARCEL IDENTIFICATION NUMBERS MAY NOT POINT TO ALL AREAS OF ACQUISITION, AS NOTED ON THE SCHEDULE OF LANDS & INTERESTS REQUIRED.

EXISTING HIGHWAY RIGHT-OF-WAY SHOWN HEREIN IS BASED ON THE FOLLOWING POINTS OF REFERENCE: R/W PROJECT NUMBER 1440-15-01, R/W PROJECT NUMBER 1440-15-21, AND R/W PROJECT NUMBER 1440-15-22-4.09 LATEST AMENDMENT.

FOR CURRENT ACCESS CONTROL SEE SHEET 1440-15-22-4.09 LATEST AMENDMENT.



GREMMER & ASSOCIATES, INC.
CONSULTING ENGINEERS
Stevens Point • Fond du Lac

I, JAY W. PANETTI, PROFESSIONAL LAND SURVEYOR, HEREBY CERTIFY THAT IN FULL COMPLIANCE WITH THE PROVISIONS OF SECTION 84.095 OF THE WISCONSIN STATUTES AND UNDER THE DIRECTION OF THE DEPARTMENT OF TRANSPORTATION, I HAVE SURVEYED AND MAPPED THIS TRANSPORTATION PROJECT PLAT AND SUCH PLAT CORRECTLY REPRESENTS ALL EXTERIOR BOUNDARIES OF THE SURVEYED LAND.

WISCONSIN JAY W. PANETTI S-2747 RAUPUL WI LAND SURVEYOR

SIGNATURE: _____ DATE: 4/18/2019
PRINT NAME: JAY W. PANETTI
REGISTRATION NUMBER: S-2747

THIS PLAT AND RELOCATION ORDER ARE APPROVED FOR THE WISCONSIN DEPARTMENT OF TRANSPORTATION.

SIGNATURE: _____ DATE: 4/18/2019
PRINT NAME: CURT VAN EREM

FILE NAME: S:\CURRPROJ\FONDDUCO\STH 23 TPP\CIVIL3D\14401501\RW\040431-RP.DWG
APPRAISAL PLAT DATE: 4/18/2019
PLOT DATE: 4/18/2019 7:43 AM
PLOT BY: JAY PANETTI
PLOT NAME:
PLOT SCALE: 1 IN:200 FT

TRANSPORTATION PROJECT PLAT NO: 1440-15-22 - 4.32

PART OF THE SE1/4-NW1/4 OF SECTION 13, T15N, R19E, TOWN OF FOREST, FOND DU LAC COUNTY, WISCONSIN

RELOCATION ORDER STH 23 FOND DU LAC - PLYMOUTH (TAFT RD - ECL) FOND DU LAC COUNTY

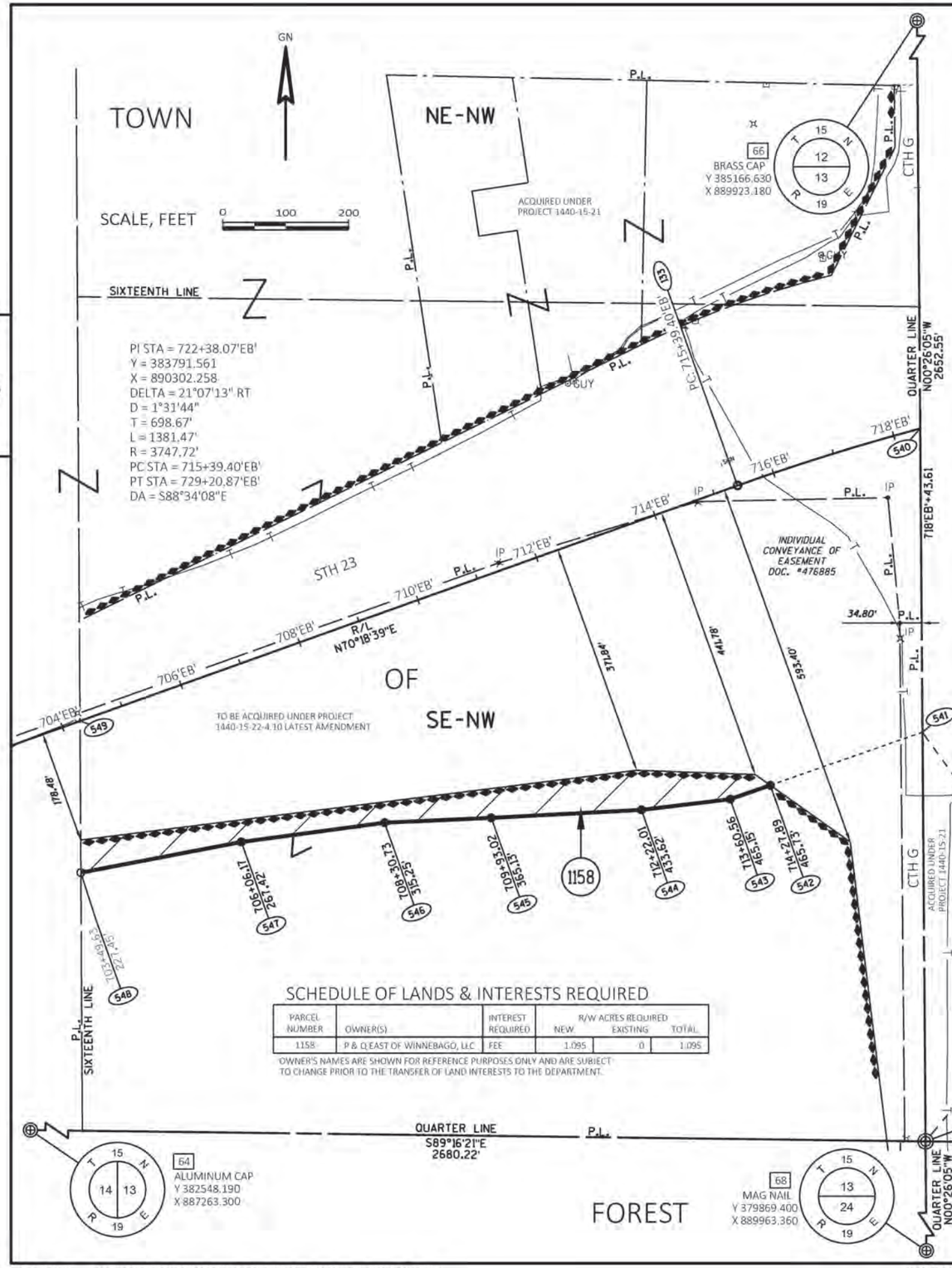
TO PROPERLY ESTABLISH, LAY OUT, WIDEN, ENLARGE, EXTEND, CONSTRUCT, RECONSTRUCT, IMPROVE, OR MAINTAIN A PORTION OF THE HIGHWAY DESIGNATED ABOVE, THE STATE OF WISCONSIN DEPARTMENT OF TRANSPORTATION DEEMS IT NECESSARY TO RELOCATE OR CHANGE SAID HIGHWAY AND ACQUIRE CERTAIN LANDS AND INTERESTS OR RIGHTS IN LANDS FOR THE ABOVE PROJECT.

TO EFFECT THIS CHANGE, PURSUANT TO AUTHORITY GRANTED UNDER SECTION 84.02 (3), 84.09, AND 84.30, WISCONSIN STATUTES, THE DEPARTMENT OF TRANSPORTATION HEREBY ORDERS THAT:
1. THAT PORTION OF SAID HIGHWAY AS SHOWN ON THIS PLAT IS LAID OUT AND ESTABLISHED TO THE LINES AND WIDTHS AS SO SHOWN FOR THE ABOVE PROJECT.
2. THE LANDS OR INTERESTS OR RIGHTS IN LANDS AS SHOWN ON THIS PLAT ARE REQUIRED BY THE DEPARTMENT FOR THE ABOVE PROJECT AND SHALL BE ACQUIRED IN THE NAME OF THE STATE OF WISCONSIN, PURSUANT TO THE PROVISIONS OF SECTION 84.09 (1) OR (2), WISCONSIN STATUTES.

DOC # 1112037
Recorded April 24, 2019 at 09:25 AM
JAMES M KREBS, REGISTER OF DEEDS
FOND DU LAC COUNTY, WI
Fee Amount: $25.00

Returned to: WisDOT - NE Region - Green Bay - PC
This document has been electronically recorded.

RESERVED FOR REGISTER OF DEEDS
PROJECT NUMBER 1440-15-22 - 4.32
AMENDMENT NO:



POSITIONS SHOWN ON THIS PLAT ARE WISCONSIN COUNTY COORDINATES, FOND DU LAC COUNTY, NAD83(1991), IN U.S. SURVEY FEET, VALUES ARE GRID COORDINATES, GRID BEARINGS, AND GRID DISTANCES. GRID DISTANCES MAY BE USED AS GROUND DISTANCES.

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FOR THE LATEST ACCESS/DRIVEWAY INFORMATION, CONTACT THE PLANNING UNIT OF THE WISCONSIN DEPARTMENT OF TRANSPORTATION OFFICE IN GREEN BAY.

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FOR CURRENT ACCESS CONTROL SEE SHEET 1440-15-22-4.10 LATEST AMENDMENT.

CONVENTIONAL SYMBOLS

- SECTION LINE
- QUARTER LINE
- SIXTEENTH LINE
- NEW REFERENCE LINE
- NEW R/W LINE
- EXISTING R/W OR HE LINE
- PROPERTY LINE
- LOT, TIE & OTHER MINOR LINES
- SLOPE INTERCEPT
- CORPORATE LIMITS
- UNDERGROUND FACILITY (COMMUNICATIONS, ELECTRIC ETC.)
- NEW R/W (FEE OR HE) (HATCHING VARIES BY OWNER)
- TEMPORARY LIMITED EASEMENT AREA
- EASEMENT AREA (PERMANENT LIMITED OR RESTRICTED DEVELOPMENT)
- TRANSMISSION STRUCTURES
- BUILDING TO BE REMOVED
- BRIDGE
- SECTION CORNER SYMBOL
- SECTION CORNER MONUMENT
- R/W MONUMENT (TO BE SET)
- NON-MONUMENTED R/W POINT
- FOUND IRON PIN (1 INCH UNLESS NOTED) IP
- GEODETIC SURVEY MONUMENT
- SIXTEENTH CORNER MONUMENT
- SIGN
- OFF-PREMISE SIGN
- ELECTRIC POLE (COMPENSABLE / NON-COMPENSABLE)
- TELEPHONE POLE
- PEDESTAL (LABEL TYPE) (TV, TEL, ELEC, ETC.)
- ACCESS RESTRICTED BY ACQUISITION
- NO ACCESS (BY STATUTORY AUTHORITY)
- ACCESS RESTRICTED (BY PREVIOUS PROJECT OR CONTROL)
- NO ACCESS (NEW HIGHWAY)
- PARCEL NUMBER 25
- UTILITY NUMBER 40
- PARALLEL OFFSETS

CURVE TABLE

FROM POINT	TO POINT	RADIUS	ARC LENGTH	CHORD BEARING	CHORD LENGTH
133	540	3747.72'	304.21'	N72°38'11"E	304.13'

COURSE TABLE

FROM POINT	TO POINT	BEARING	DISTANCE
66	540	S00°26'05"E	1519.74'
540	541	S00°26'05"E	482.59'
541	542	S70°48'10"W	256.26'
542	543	S70°48'10"W	67.32'
543	544	S83°08'05"W	142.10'
544	545	S86°57'41"W	239.02'
545	546	S87°23'50"W	169.78'
546	547	S82°19'58"W	229.59'
547	548	S79°10'01"W	259.64'
548	549	N00°20'26"W	241.07'
549	133	N70°18'39"E	1109.90'
133	540	SEE CURVE TABLE	

CURVE DATA

LONG CHORD	LCH
LONG CHORD BEARING	LCB
RADIUS	R
DEGREE OF CURVE	D
CENTRAL ANGLE	Δ /DELTA
LENGTH OF CURVE	L
TANGENT	T
DIRECTION AHEAD	DA
DIRECTION BACK	DB

CONVENTIONAL UTILITY SYMBOLS

- W WATER
- G GAS
- T TELEPHONE
- OH OVERHEAD TRANSMISSION LINES
- E ELECTRIC
- CATV CABLE TELEVISION
- FO FIBER OPTIC
- SAN SANITARY SEWER
- STM STORM SEWER

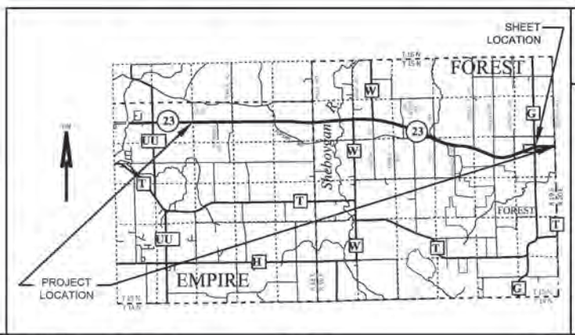
CONVENTIONAL ABBREVIATIONS

ACRES	AC	POINT OF TANGENCY	PT
AHEAD	AH	POINT OF BEGINNING	POB
ALUMINUM	ALUM	POINT OF CURVATURE	PC
BACK	BK	POINT OF COMPOUND CURVE	PCC
CENTERLINE	C/L	POINT OF INTERSECTION	PI
CERTIFIED SURVEY MAP	CSM	PROPERTY LINE	PL
COUNTY	CO	RECORDED AS	(100')
COUNTY TRUNK HIGHWAY	CTH	REFERENCE LINE	R/L
DISTANCE	DIST	RIGHT	RT
CORNER	COR	RIGHT OF WAY	R/W
DOCUMENT NUMBER	DOC	SECTION	SEC
EASTBOUND	EB	SEPTIC VENT	SEPV
EXISTING	EX	SQUARE FEET	SF
GRID NORTH	GN	STATE TRUNK HIGHWAY	STH
LAND CONTRACT	LC	STATION	STA
LEFT	LT	TEMPORARY LIMITED EASEMENT	TLE
MONUMENT	MON	TRANSPORTATION PROJECT PLAT	TPP
NUMBER	NO	VOLUME	V
OUTLOT	OL		
PAGE	P		

SCHEDULE OF LANDS & INTERESTS REQUIRED

PARCEL NUMBER	OWNER(S)	INTEREST REQUIRED	R/W ACRES REQUIRED NEW	EXISTING	TOTAL
1158	P & Q EAST OF WINNEBAGO, LLC	FEE	1.095	0	1.095

OWNER'S NAMES ARE SHOWN FOR REFERENCE PURPOSES ONLY AND ARE SUBJECT TO CHANGE PRIOR TO THE TRANSFER OF LAND INTERESTS TO THE DEPARTMENT.



GREMMER & ASSOCIATES, INC.
CONSULTING ENGINEERS
Stevens Point • Fond du Lac

I, JAY W. PANETTI, PROFESSIONAL LAND SURVEYOR, HEREBY CERTIFY THAT IN FULL COMPLIANCE WITH THE PROVISIONS OF SECTION 84.095 OF THE WISCONSIN STATUTES AND UNDER THE DIRECTION OF THE DEPARTMENT OF TRANSPORTATION, I HAVE SURVEYED AND MAPPED THIS TRANSPORTATION PROJECT PLAT AND SUCH PLAT CORRECTLY REPRESENTS ALL EXTERIOR BOUNDARIES OF THE SURVEYED LAND.

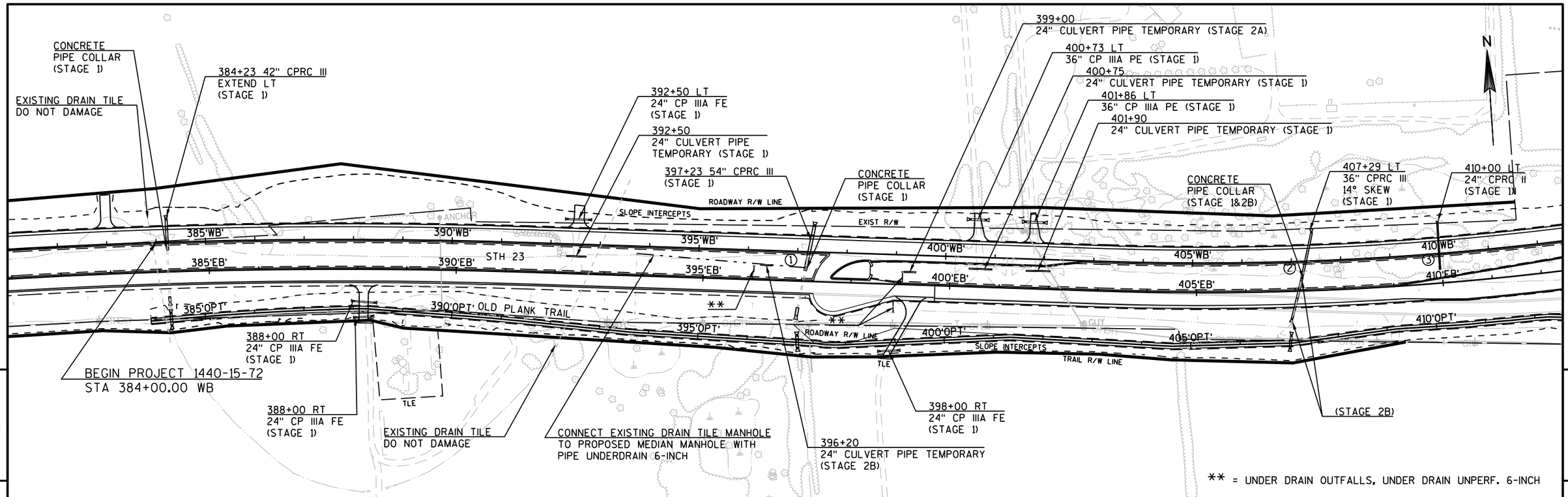
SIGNATURE: _____ DATE: 4/18/2019
PRINT NAME: JAY W. PANETTI
REGISTRATION NUMBER: S-2747

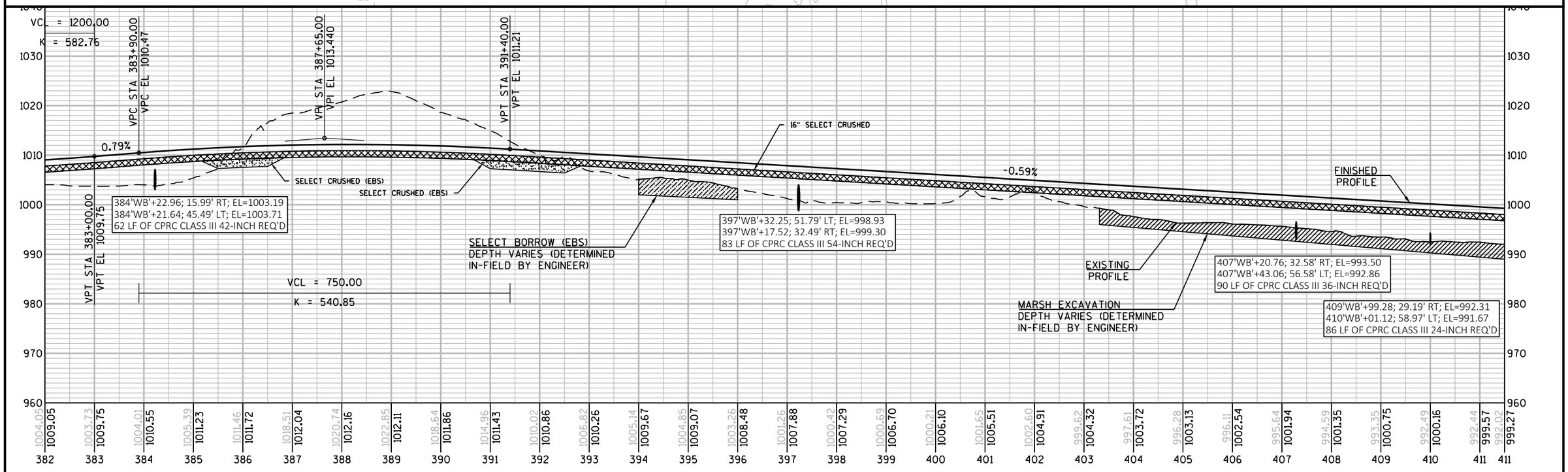
WISCONSIN JAY W. PANETTI S-2747 WAUPUN, WI LAND SURVEYOR

THIS PLAT AND RELOCATION ORDER ARE APPROVED FOR THE WISCONSIN DEPARTMENT OF TRANSPORTATION.

SIGNATURE: _____ DATE: 4/18/2019
PRINT NAME: CURT VAN EREM

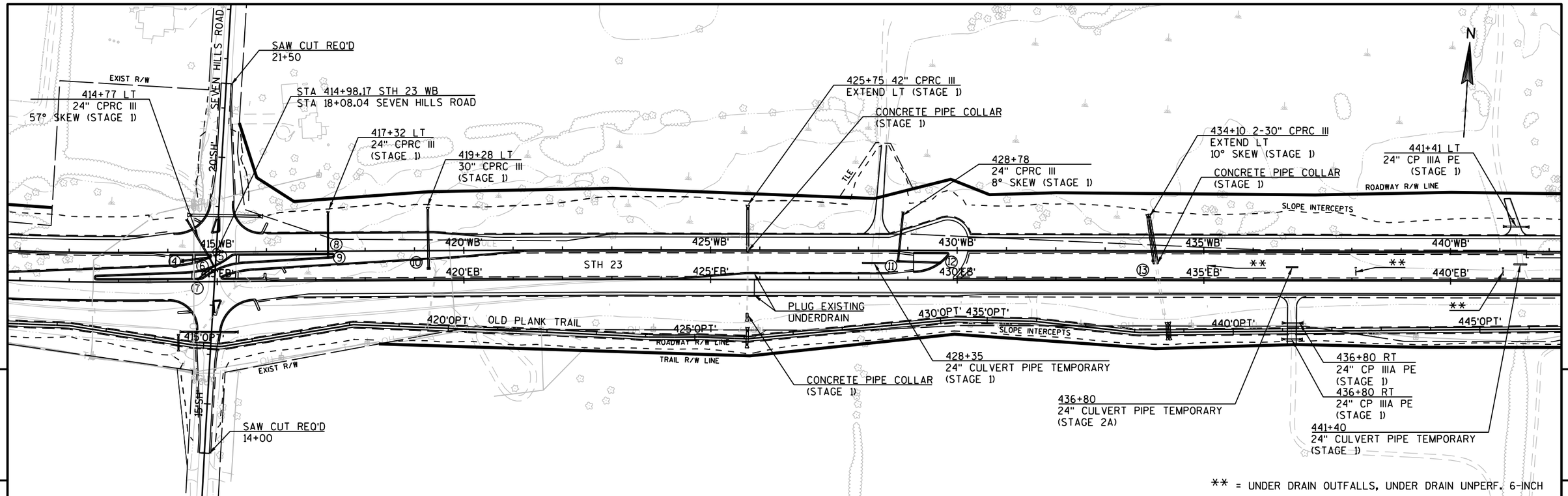
FILE NAME: S:\CURRPROJ\FONDDUCO\STH 23 TPP\CIVIL3D\14401501\RW\040432-RP.DWG
APPRAISAL PLAT DATE: 4/18/2019
PLOT DATE: 4/18/2019 7:49 AM
PLOT BY: JAY PANETTI
PLOT NAME:
PLOT SCALE: 1 IN:200 FT





PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	PLAN AND PROFILE: WESTBOUND	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\PLAN AND PROFILES\MAINLINE\STH 23 - WB.DWG
LAYOUT NAME - STH 23 - WB - WB - (1)
PLOT DATE : 9/17/2019 3:50 PM PLOT BY : MARTENS, JOHN M PLOT NAME : PLOT SCALE : 1 IN:200 FT
WISDOT/CADDS SHEET 44



PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	PLAN AND PROFILE: WESTBOUND	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\PLAN AND PROFILES\MAINLINE\STH 23 - WB.DWG
LAYOUT NAME - STH 23 - WB - WB - (2)
PLOT DATE : 9/17/2019 3:50 PM PLOT BY : MARTENS, JOHN M PLOT NAME : PLOT SCALE : 1 IN:200 FT

STRUCTURE B-20-205
(OVER SHEBOYGAN RIVER)

POST 9
STA 449'WB'+01, 34.0' LT

POST 5
STA 448'WB'+76, 35.0' LT

POST 1
STA 448'WB'+51, 36.0' LT

POST 1
STA 452'WB'+92, 36.0' LT

POST 5
STA 452'WB'+67, 35.0' LT

POST 9
STA 452'WB'+42, 34.0' LT

POST 9
STA 452'WB'+87, 6.0' LT

POST 5
STA 453'WB'+12, 7.0' LT

POST 1
STA 453'WB'+37, 8.0' LT

454+79 LT
24" CP IIIA FE
(STAGE 1)

462+03
2-30" CPRC III
(STAGE 1)

461+00
24" CPRC III
(STAGE 1)

STA 468+11.45 STH 23 WB
STA 49+20.34 HINN ROAD

467+50
2-48" CPRC III
(STAGE 2B)

CONCRETE PIPE COLLARS
(STAGE 1&2B)

466+34
24" CPRC III
(STAGE 2C)

SAW CUT REQ'D
51+69

469+00
24" CPRC III
(STAGE 1)

HINN ROAD

SHEBOYGAN R.

447+80 LT
24" CP IIIA PE
(STAGE 1)

441+40
24" CULVERT PIPE
TEMPORARY (STAGE 1)

447+00
24" CPRC III
(STAGE 1)

TLE

ROADWAY R/W LINE

SLOPE INTERCEPTS

445'WB'

450'WB'

455'WB'

460'WB'

465'WB'

470'WB'

445'EB'

450'EB'

455'EB'

460'EB'

465'EB'

470'EB'

STH 23

450'OPT'

455'OPT'

460'OPT'

465'OPT'

470'OPT'

475'OPT'

OLD PLANK TRAIL

TRAIL R/W LINE

446+00
24" CULVERT PIPE
TEMPORARY (STAGE 2A)

446+00 RT
24" CP IIIA
(STAGE 1)

446+00 RT
24" CP IIIA FE
(STAGE 1)

POST 9
STA 448'EB'+30, 34.0' RT

POST 5
STA 448'EB'+05, 35.0' LT

POST 1
STA 447'EB'+80, 36.0' LT

454+00 RT
24" CP IIIA
(STAGE 1)

454+00 RT
24" CP IIIA FE
(STAGE 1)

STRUCTURE B-20-215
(OVER SHEBOYGAN RIVER)

458+00 RT
24" CP IIIA PE
(STAGE 1)

454+79
24" CULVERT PIPE TEMPORARY
(STAGE 1)

459+57 RT
24" CP IIIA
(STAGE 1)

459+57 RT
24" CP IIIA FE
(STAGE 1)

CONCRETE PIPE COLLARS
(STAGE 2B)

(STAGE 2B)

PLUG EXISTING
UNDERDRAIN

SAW CUT REQ'D
2+75

EXIST R/W
468+34
18" CPRC III (STAGE 2C)

CTH W

** = UNDER DRAIN OUTFALLS, UNDER DRAIN UNPERF, 6-INCH

VCL = 1900.00
K = 802.12

VPT STA 449+50.00
VPT EL 956.68

FINISHED
PROFILE

16" SELECT CRUSHED

0.47%

SELECT CRUSHED (EBS)

EXISTING
PROFILE

SELECT BORROW (EBS)
DEPTH VARIES (DETERMINED
IN-FIELD BY ENGINEER)

447'WB'+00.00; 26.97' RT; EL=948.80
447'WB'+00.00; 60.00' LT; EL=948.40
86 LF OF CPRC CLASS III 24-INCH REQ'D

SELECT BORROW (EBS)
DEPTH VARIES (DETERMINED
IN-FIELD BY ENGINEER)

DO NOT EXCEED 6' DEPTH
DUE TO ARTESIAN

461'WB'+00.73; 31.16' RT; EL=953.25
461'WB'+00.02; 73.94' LT; EL=952.72
105 LF OF CPRC CLASS III 24-INCH REQ'D

462'WB'+00.57; 27.99' RT; EL=954.13
461'WB'+97.40; 69.89' LT; EL=951.58
98 LF OF CPRC CLASS III 30-INCH REQ'D

462'WB'+05.51; 28.03' RT; EL=954.13
462'WB'+02.35; 70.05' LT; EL=951.58
98 LF OF CPRC CLASS III 30-INCH REQ'D

VPC STA 463+75.00
VPC EL 963.33

VCL = 750.00
K = 212.55

469'WB'+00.31; 5.37' RT; EL=963.61
468'WB'+99.15; 69.30' LT; EL=962.87
74 LF OF CPRC CLASS III 24-INCH REQ'D

466'WB'+40.28; 47.85' RT; EL=959.79
466'WB'+41.01; 64.78' LT; EL=956.84
112 LF OF CPRC CLASS III 24-INCH REQ'D

VPI STA 467+50.00
VPI EL 965.08

MARSH EXCAVATION
DEPTH VARIES (DETERMINED
IN-FIELD BY ENGINEER)

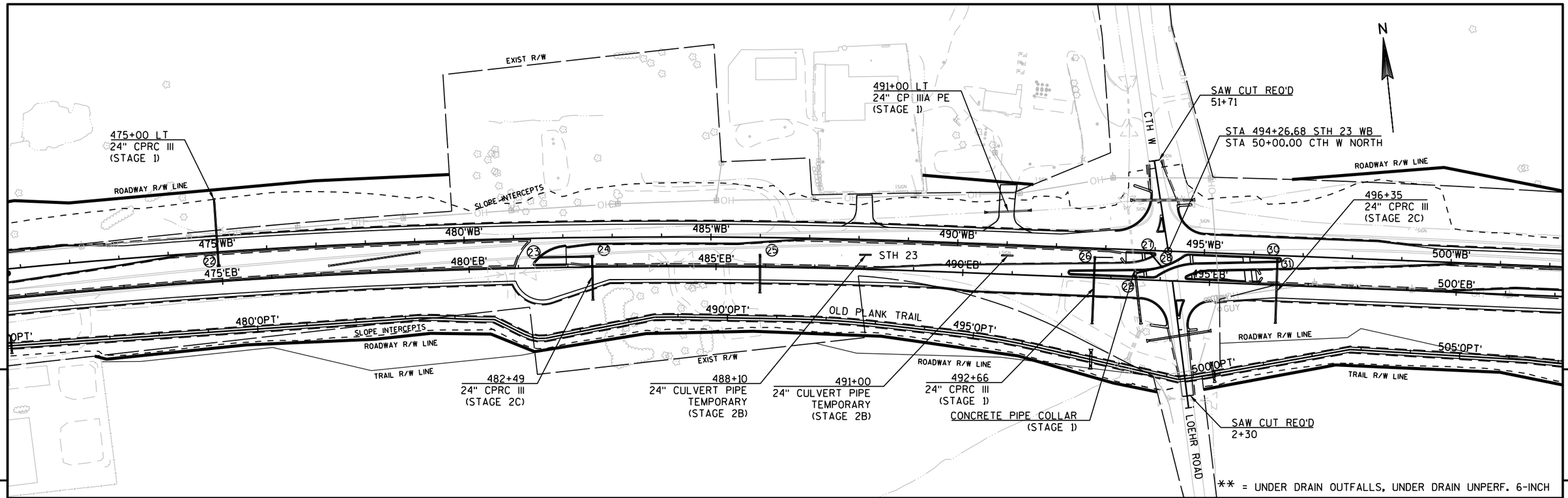
VPT STA 471+25.00
VPT EL 980.06

467'WB'+48.13; 61.46' LT; EL=959.47
467'WB'+46.53; 20.25' RT; EL=959.82
82 LF OF CPRC CLASS III 48-INCH REQ'D

467'WB'+54.97; 61.41' LT; EL=959.47
467'WB'+54.41; 20.28' RT; EL=959.82
82 LF OF CPRC CLASS III 48-INCH REQ'D

441	442	443	444	445	446	447	448	449	450	451	452	453	454	455	456	457	458	459	460	461	462	463	464	465	466	467	468	469	470	471	471
959.29	956.94	959.41	956.69	957.24	956.28	954.61	956.00	952.59	955.85	950.62	955.81	950.19	955.91	950.03	956.12	947.90	956.46	947.77	956.92	948.32	957.38	948.86	957.85	951.23	958.32	950.77	958.78	951.58	959.25	953.19	959.71	957.48	960.18	956.22	960.65	954.54	961.11	955.39	961.58	957.53	962.05	951.38	962.51	957.32	962.98	957.72	963.46	958.52	964.28	958.79	965.57	959.90	967.33	967.75	969.56	962.89	972.26	967.17	975.44	971.44	979.08	973.40	981.06

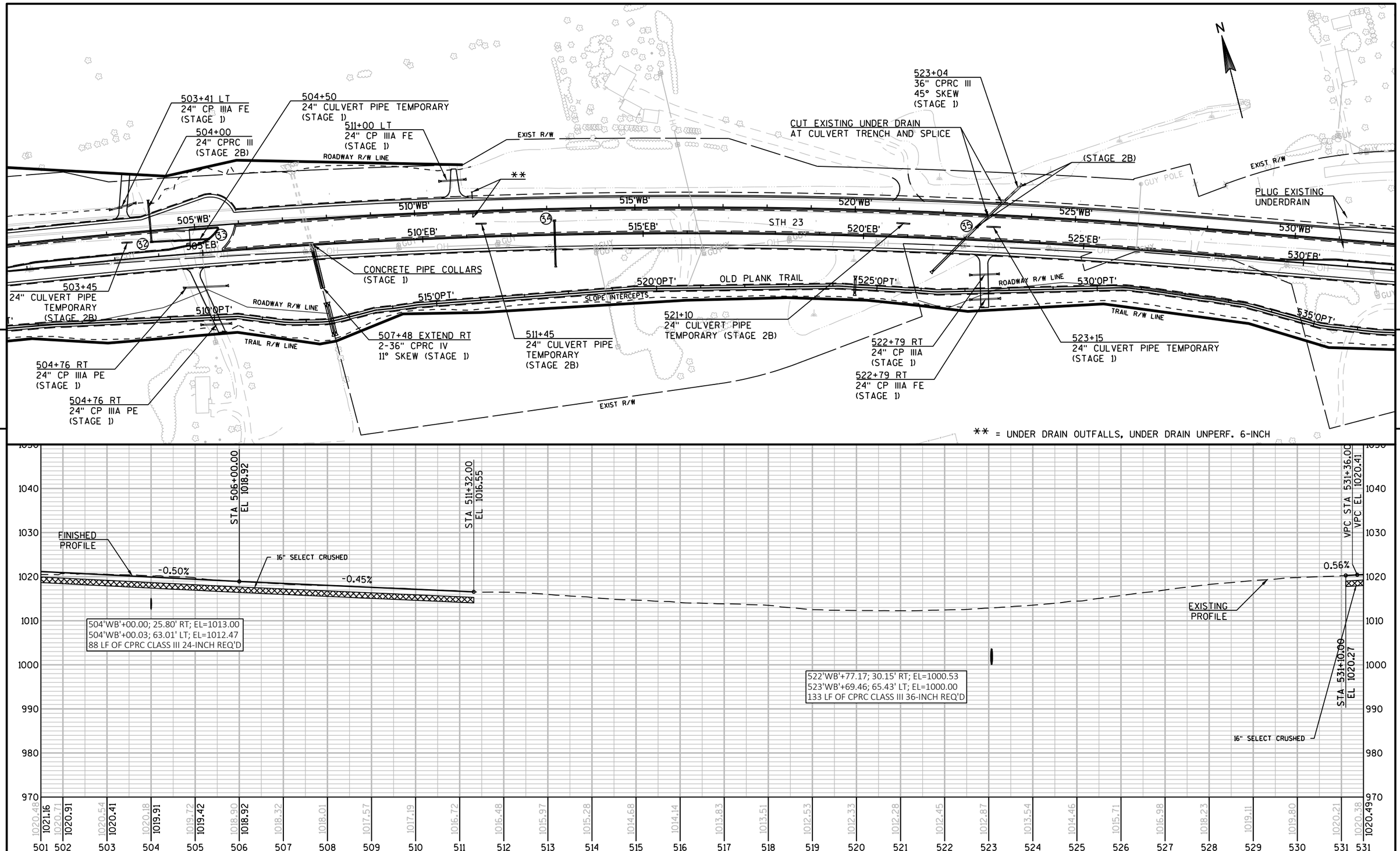
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	PLAN AND PROFILE: WESTBOUND	SHEET	E



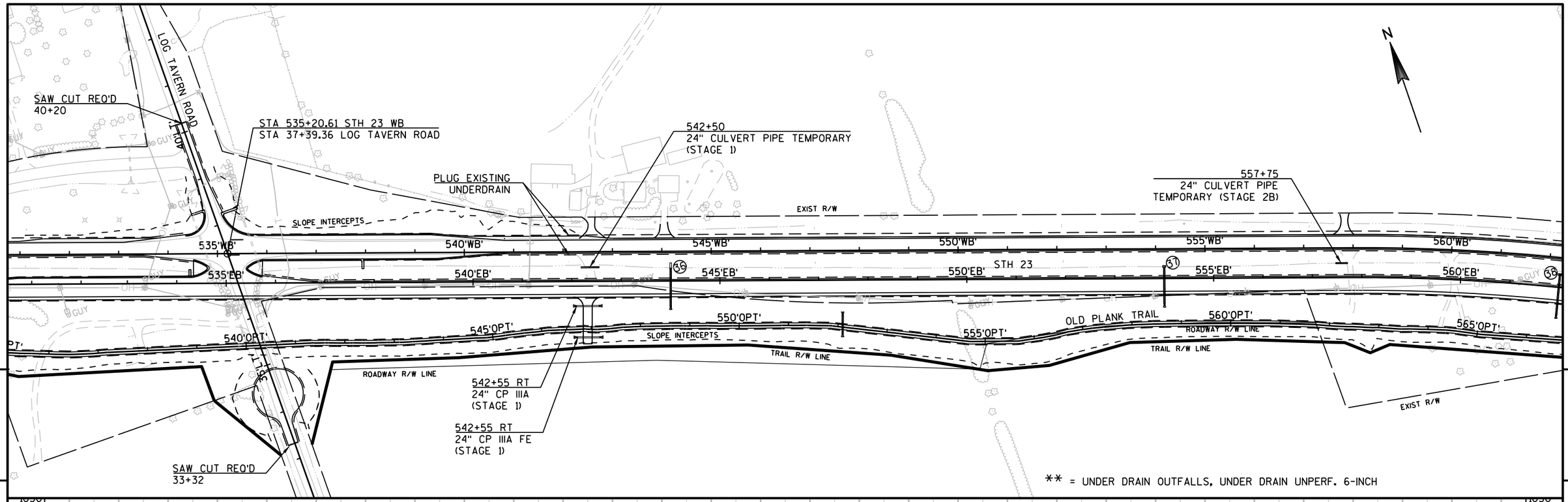
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	PLAN AND PROFILE: WESTBOUND	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\PLAN AND PROFILES\MAINLINE\STH 23 - WB.DWG
LAYOUT NAME - STH 23 - WB - WB - (4)

PLOT DATE : 9/17/2019 3:51 PM PLOT BY : MARTENS, JOHN M PLOT NAME : PLOT SCALE : 1 IN:200 FT

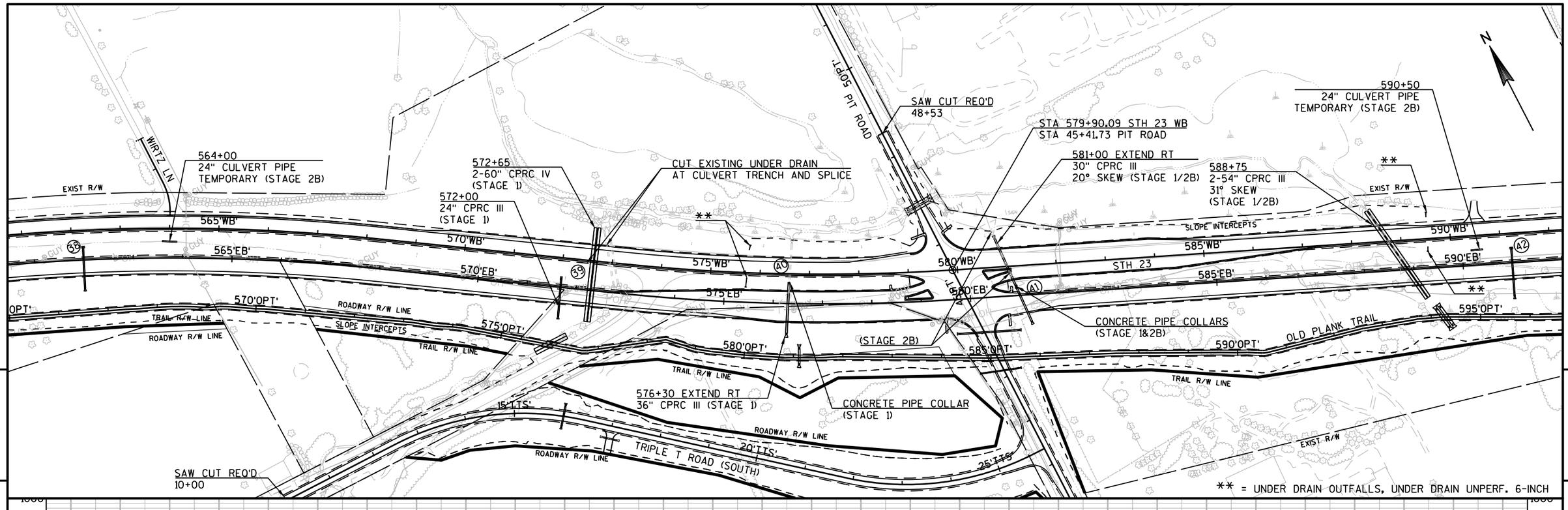


PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	PLAN AND PROFILE: WESTBOUND	SHEET	E



PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	PLAN AND PROFILE: WESTBOUND	SHEET	E

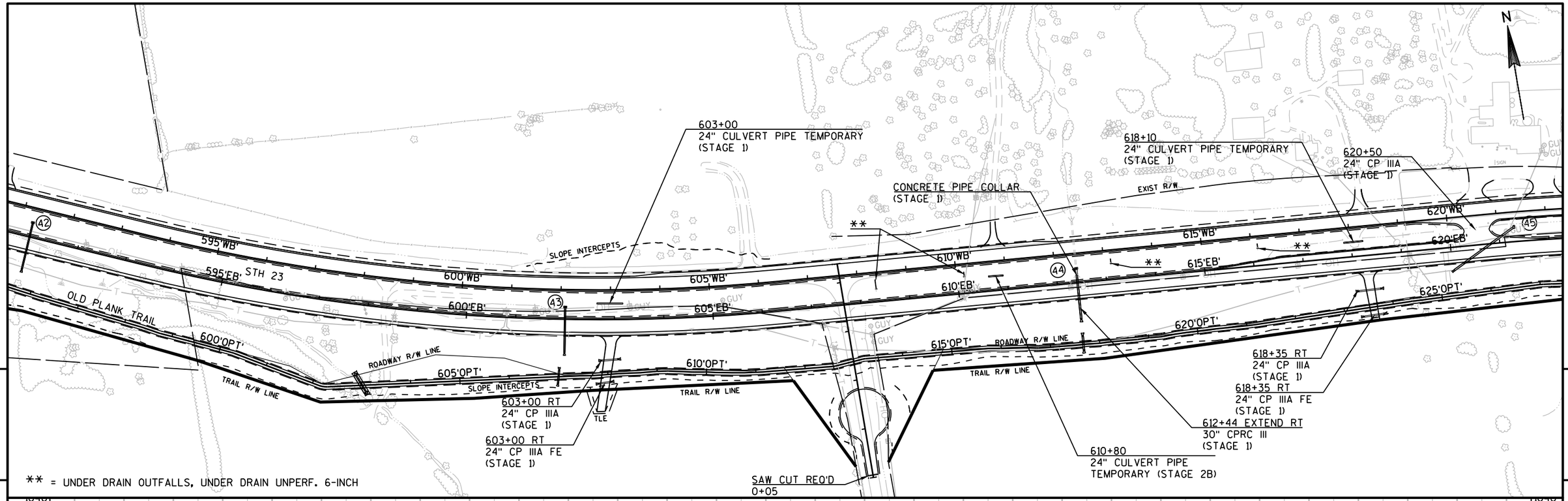
FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\PLAN AND PROFILES\MAINLINE\STH 23 - WB.DWG
LAYOUT NAME - STH 23 - WB - WB - (6)
PLOT DATE : 9/17/2019 3:52 PM PLOT BY : MARTENS, JOHN M PLOT NAME : PLOT SCALE : 1 IN:200 FT



PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	PLAN AND PROFILE: WESTBOUND	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\PLAN AND PROFILES\MAINLINE\STH 23 - WB.DWG
LAYOUT NAME - STH 23 - WB - WB - (7)

PLOT DATE : 9/17/2019 3:53 PM PLOT BY : MARTENS, JOHN M PLOT NAME : PLOT SCALE : 1 IN:200 FT

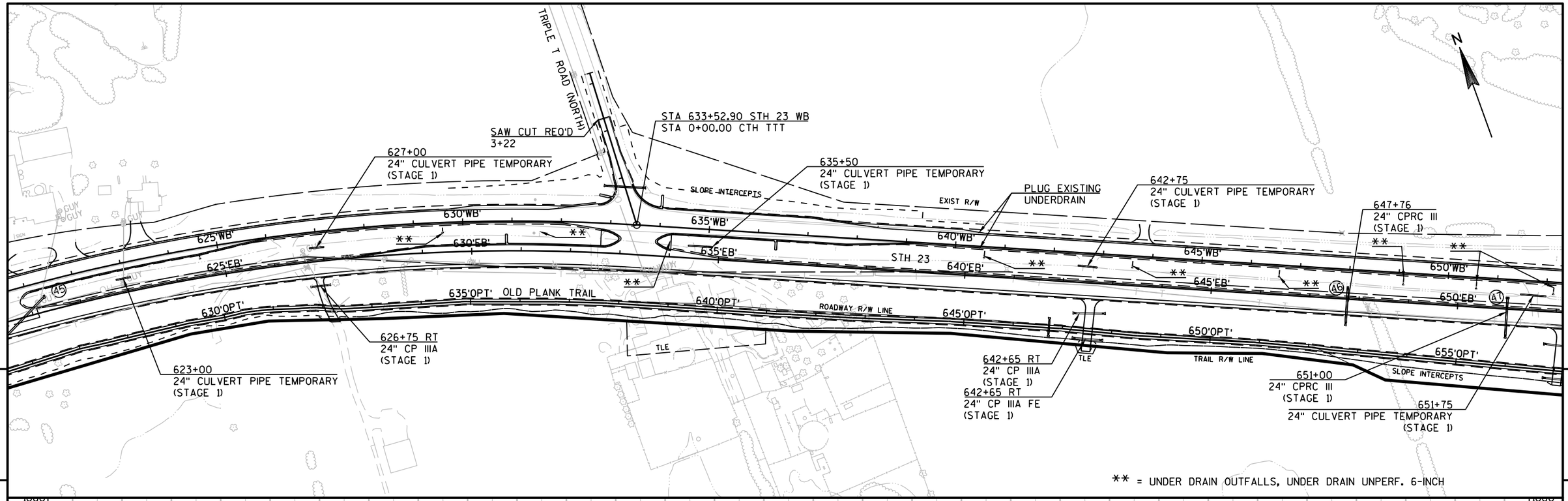


PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	PLAN AND PROFILE: WESTBOUND	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\PLAN AND PROFILES\MAINLINE\STH 23 - WB.DWG
LAYOUT NAME - STH 23 - WB - WB - (8)

PLOT DATE : 9/17/2019 3:53 PM PLOT BY : MARTENS, JOHN M PLOT NAME : PLOT SCALE : 1 IN:200 FT

WISDOT/CADDS SHEET 44



PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	PLAN AND PROFILE: WESTBOUND	SHEET	E

PLUG EXISTING UNDERDRAIN

CUT EXISTING UNDER DRAIN AT CULVERT TRENCH AND SPLICE

654+66
54" CPRC III
20° SKEW
(STAGE 1)

**

**

HILLVIEW ROAD

CTH 55

R/W LINE

EXIST R/W

SAW CUT REQ'D
52+43

STA 662+57.66 STH 23 WB
STA 50+62.96 HILLVIEW ROAD

CONCRETE PIPE COLLAR
(STAGE 1)

669+69 EXTEND RT
24" CPRC III
8° SKEW (STAGE 1)

666+40 LT
24" CP IIIA
(STAGE 2B)

676+15
24" CULVERT PIPE TEMPORARY
(STAGE 1)

680+22 EXTEND RT
54" CPRC III
6° SKEW (STAGE 1)

CONCRETE PIPE COLLAR
(STAGE 1)

PLUG EXISTING UNDERDRAIN

655'WB'
655'EB'
660'WB'
660'EB'
660'OPT'
665'WB'
665'EB'
670'WB'
670'EB'
675'WB'
675'EB'
680'WB'
680'EB'
660'OPT'

STH 23

SLOPE INTERCEPTS

A7
A8
A9
60

652+28 RT
24" CP IIIA
(STAGE 1)

652+28 RT
24" CP IIIA
(STAGE 1)

657+50
24" CULVERT PIPE
TEMPORARY (STAGE 2B)

635'OPT'
ROADWAY R/W LINE
TRAIL R/W LINE
OLD PLANK TRAIL

651+00
24" CPRC III
(STAGE 1)

663+56
24" CPRC III
(STAGE 1)

640'OPT'

645'OPT'
ROADWAY R/W LINE
TRAIL R/W LINE
SLOPE INTERCEPTS

668+10
24" CULVERT PIPE
TEMPORARY (STAGE 2B)

SAW CUT REQ'D
46+70

TLE

668+25 RT
24" CP IIIA
(STAGE 1)

650'OPT'
TRAIL R/W LINE

ROADWAY R/W LINE
655'OPT'

676+33 RT
24" CP IIIA
(STAGE 1)

676+33 RT
24" CP IIIA FE
(STAGE 1)

** = UNDER DRAIN OUTFALLS, UNDER DRAIN UNPERF. 6-INCH

STA 658+75.00
EL 1026.77

VPC STA 661+20.00
VPC EL 1031.45

VPI STA 665+20.00
VPI EL 1039.079

VPT STA 669+20.00
VPT EL 1038.56

STA 670+33.00
EL 1038.42

16" SELECT CRUSHED

1.91%

-0.13%

FINISHED PROFILE

EXISTING PROFILE

VCL = 800.00

K = 392.84

656'WB'+00.34; 145.82' RT; EL=1010.20
654'WB'+01.87; 69.27' LT; EL=1011.70
293 LF OF CPRC CLASS III 54-INCH REQ'D

1017.72	1017.96	1018.02	1018.84	1019.83
651	652	653	654	655

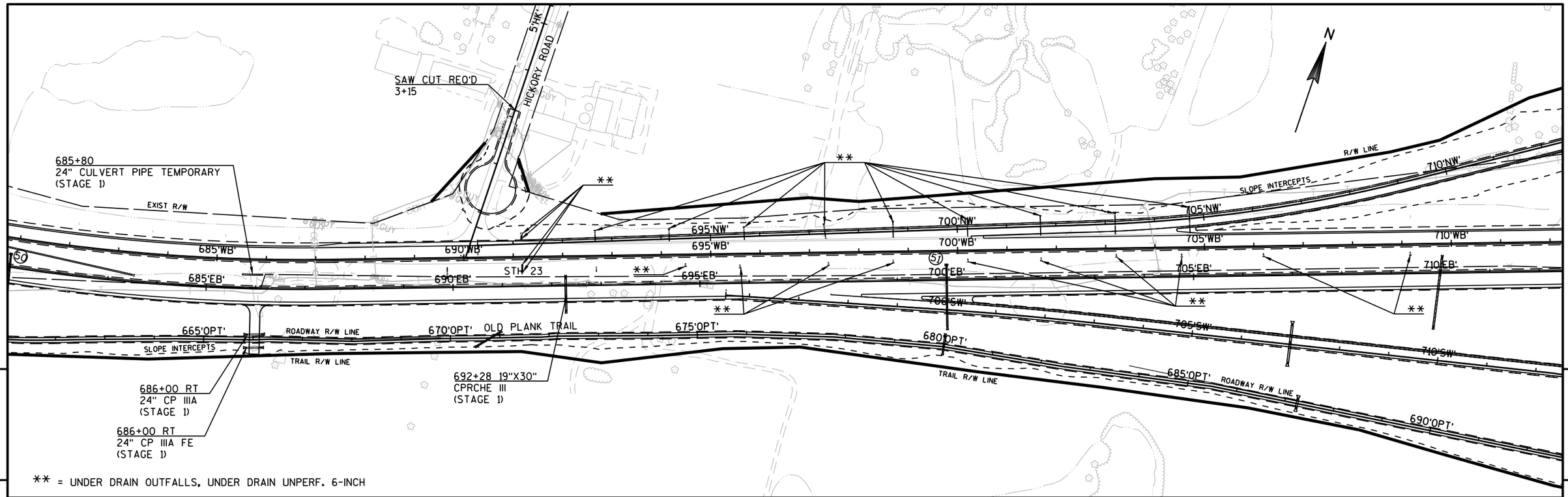
1021.20	1022.95	1025.16	1027.32	1027.25	1029.24	1029.16	1030.75	1031.07	1032.80	1032.89	1034.10	1034.47	1035.36	1035.79	1036.27	1036.86	1036.99	1037.67	1037.60	1038.23	1038.20	1038.54	1038.29	1038.59	1038.33	1038.46
656	657	658	659	660	661	662	663	664	665	666	667	668	669	670	671	672	673	674	675	676	677	678	679	680	681	681

1038.22	1038.31	1037.70	1037.15	1036.54	1035.71	1035.16	1034.28	1033.35	1032.63	1032.17	1031.74															
672	673	674	675	676	677	678	679	680	681	681																

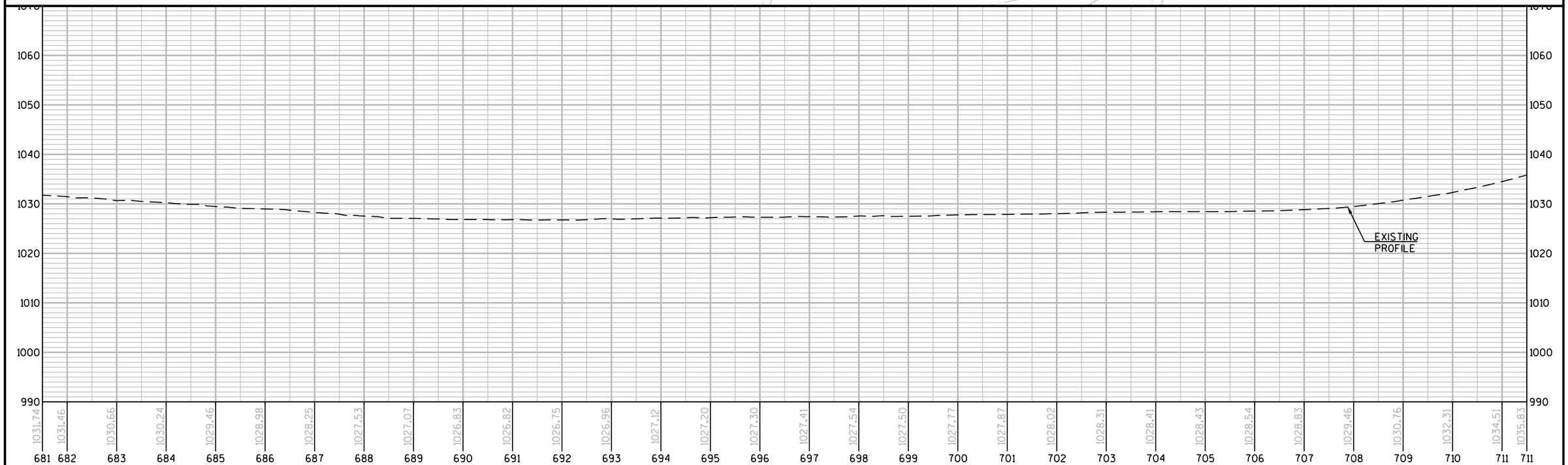
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	PLAN AND PROFILE: WESTBOUND	SHEET E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\PLAN AND PROFILES\MAINLINE\STH 23 - WB.DWG
LAYOUT NAME - STH 23 - WB - WB - (10)

PLOT DATE : 9/17/2019 3:54 PM PLOT BY : MARTENS, JOHN M PLOT NAME : PLOT SCALE : 1 IN:200 FT



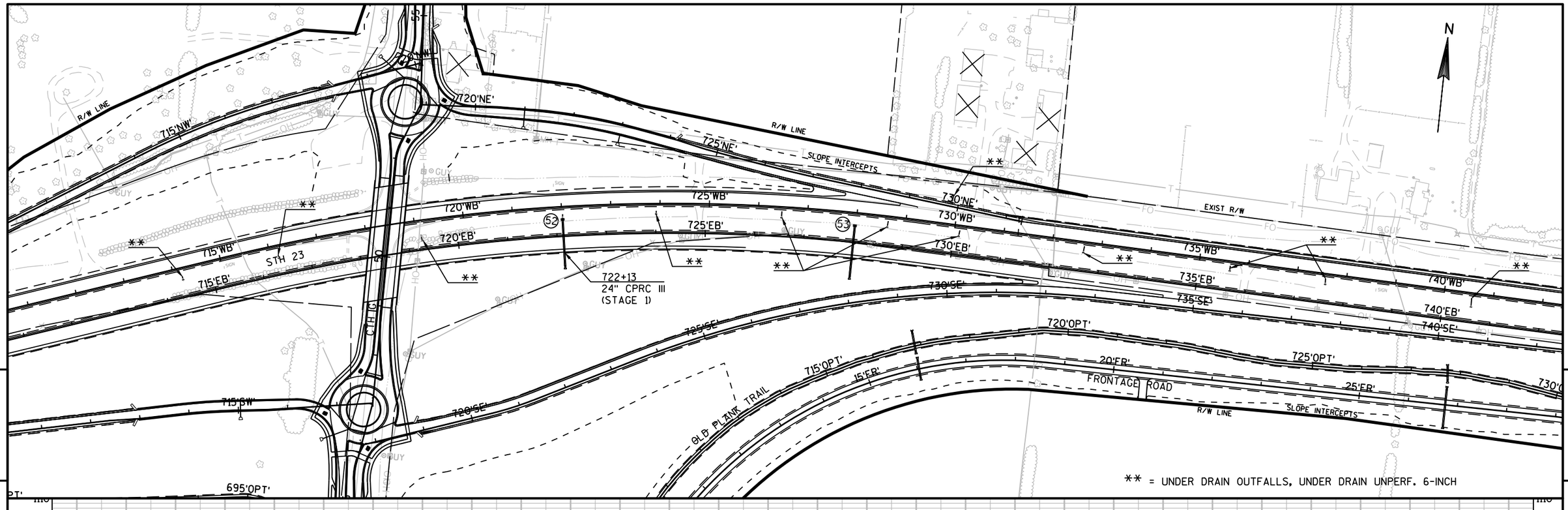
** = UNDER DRAIN OUTFALLS, UNDER DRAIN UNPERF. 6-INCH



PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	PLAN AND PROFILE: WESTBOUND	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\PLAN AND PROFILES\MAINLINE\STH 23 - WB.DWG
LAYOUT NAME - STH 23 - WB - WB - (11)

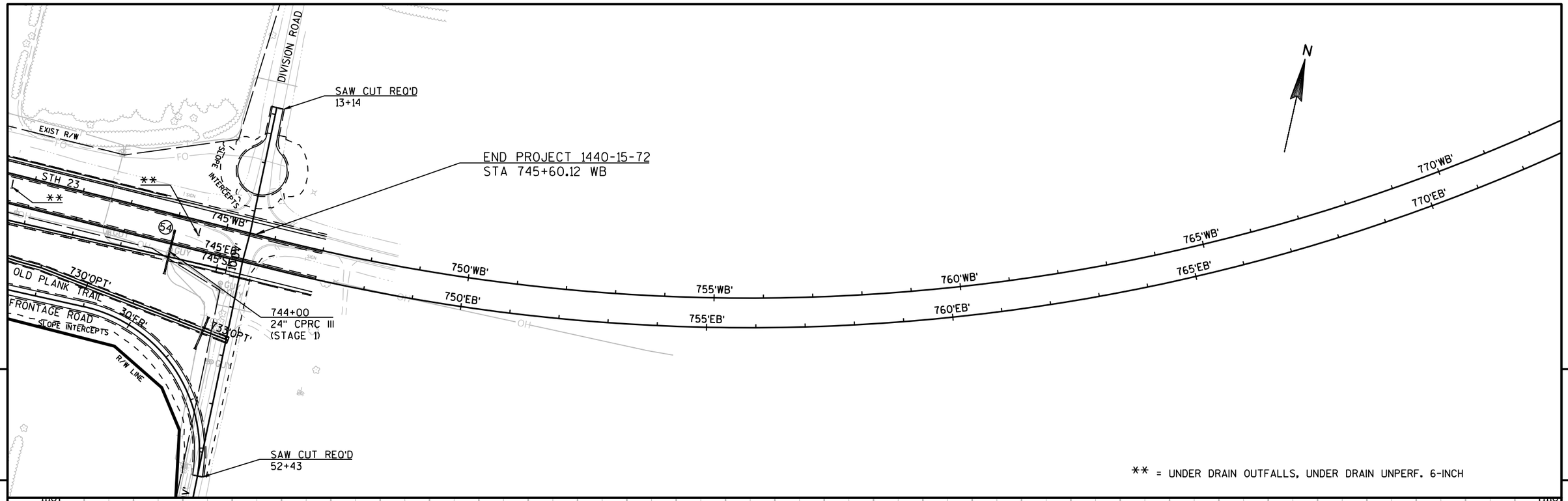
PLOT DATE : 9/17/2019 3:55 PM PLOT BY : MARTENS, JOHN M PLOT NAME : PLOT SCALE : 1 IN:200 FT



PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	PLAN AND PROFILE: WESTBOUND	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\PLAN AND PROFILES\MAINLINE\STH 23 - WB.DWG
LAYOUT NAME - STH 23 - WB - WB - (12)

PLOT DATE : 9/17/2019 3:55 PM PLOT BY : MARTENS, JOHN M PLOT NAME : PLOT SCALE : 1 IN:200 FT



PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	PLAN AND PROFILE: WESTBOUND	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\PLAN AND PROFILES\MAINLINE\STH 23 - WB.DWG
LAYOUT NAME - STH 23 - WB - WB - (13)
PLOT DATE : 9/17/2019 3:56 PM PLOT BY : MARTENS, JOHN M PLOT NAME : PLOT SCALE : 1 IN:200 FT

BEGIN PROJECT 1440-15-72
STA 384+00.00 WB

EXISTING DRAIN TILE
DO NOT DAMAGE

EXISTING DRAIN TILE
DO NOT DAMAGE

CONNECT EXISTING DRAIN TILE MANHOLE
TO PROPOSED MEDIAN MANHOLE WITH
PIPE UNDERDRAIN 6-INCH

ROADWAY R/W LINE

SLOPE INTERCEPTS

EXIST R/W

(STAGE 2B)

385'WB'
390'WB'
395'WB'
400'WB'
405'WB'
410'WB'

385'EB'
390'EB'
STH 23
395'EB'
400'EB'
405'EB'
410'EB'

385'OPT'
390'OPT'
395'OPT'
400'OPT'
405'OPT'
410'OPT'

OLD PLANK TRAIL

ROADWAY R/W LINE
SLOPE INTERCEPTS
TRAIL R/W LINE

EXISTING DRAIN TILE
DO NOT DAMAGE

384+18
42" CP SALVAGED - 24 LF
(STAGE 1)

TLE

EXISTING DRAIN TILE
DO NOT DAMAGE

TLE

397+03
54" CP SALVAGED - 24 LF
(STAGE 1)

407+08 LT
36" CPRC III
14° SKEW
(STAGE 2B)

VCL = 1200.00
K = 582.76

VPC STA 383+90.00
VPC EL 1010.46

VPI STA 387+65.00
VPI EL 1013.430

VPT STA 391+40.00
VPT EL 1011.20

VPT STA 383+00.00
VPT EL 1009.74

0.79%

-0.59%

VCL = 750.00
K = 540.85

16" SELECT CRUSHED

FINISHED PROFILE

406'EB'+92.31; 54.53' RT; EL=996.87
407'EB'+03.62; 14.22' RT; EL=994.14
42 LF OF CPRC CLASS III 36-INCH REQ'D

EXISTING PROFILE

MARSH EXCAVATION
DEPTH VARIES (DETERMINED
IN-FIELD BY ENGINEER)

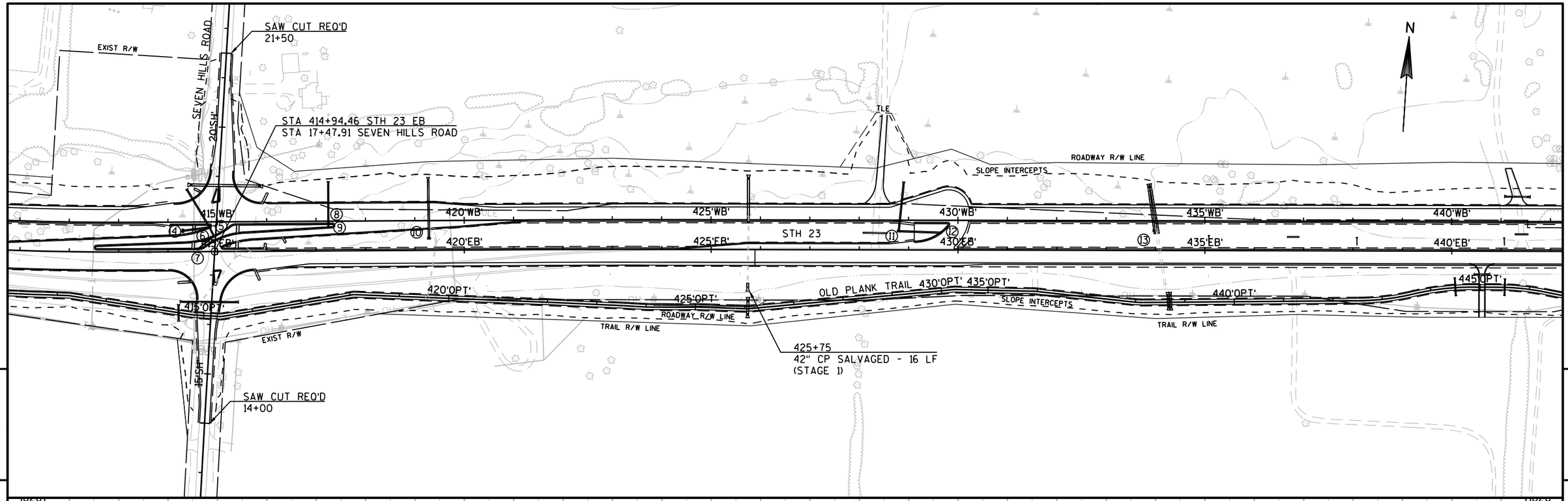
382	383	384	385	386	387	388	389	390	391	392	393	394	395	396	397	398	399	400	401	402	403	404	405	406	407	408	409	410	411	411
1009.15	1009.04	1009.68	1009.74	1010.23	1010.54	1011.12	1011.22	1011.51	1011.71	1012.07	1012.03	1012.29	1012.15	1012.38	1012.10	1012.14	1011.85	1011.87	1011.42	1011.16	1010.85	1010.06	1010.25	1009.40	1009.66	1009.04	1009.06	1008.45	1008.47	1007.98	1007.87	1007.28	1007.28	1006.82	1006.69	1006.18	1006.09	1005.48	1005.50	1004.72	1004.90	1004.23	1004.31	1003.59	1003.71	1003.05	1003.12	1002.07	1002.53	1000.91	1001.93	999.50	1001.34	996.69	1000.74	994.29	1000.15	992.94	999.56	992.89	999.26

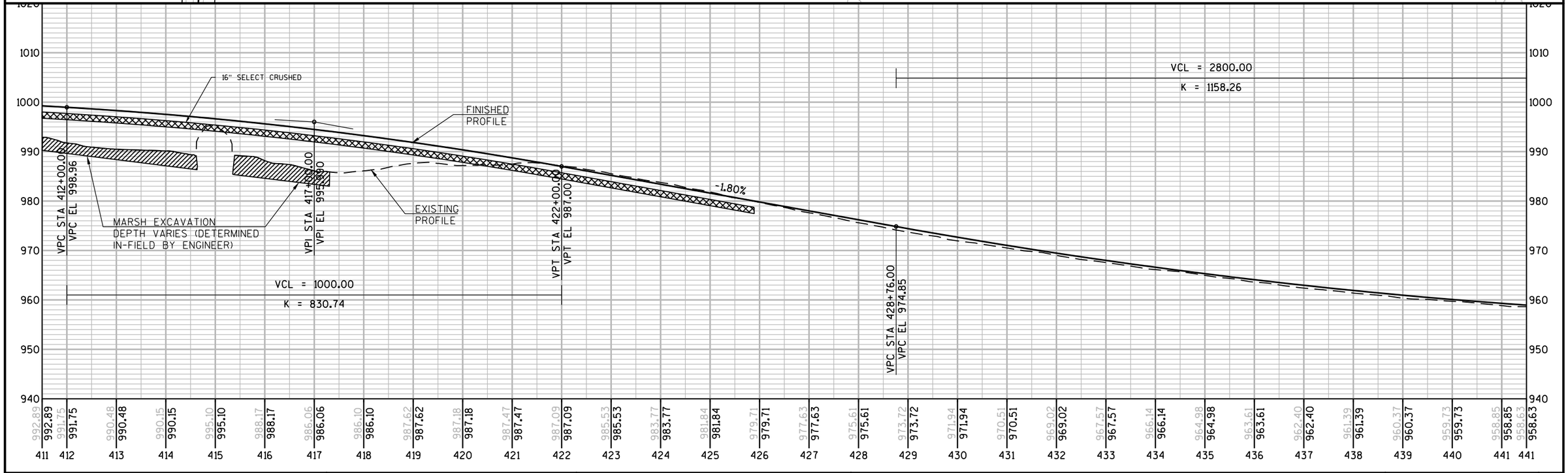
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	PLAN AND PROFILE: EASTBOUND	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\PLAN AND PROFILES\MAINLINE\STH 23 - EB.DWG
LAYOUT NAME - EB - (1)

PLOT DATE : 9/19/2019 2:27 PM PLOT BY : MARTENS, JOHN M PLOT NAME : PLOT SCALE : 1 IN:200 FT

WISDOT/CADDS SHEET 44





PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	PLAN AND PROFILE: EASTBOUND	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\PLAN AND PROFILES\MAINLINE\STH 23 - EB.DWG
LAYOUT NAME - STH 23 - EB - EB - (2)
PLOT DATE : 9/19/2019 2:28 PM PLOT BY : MARTENS, JOHN M PLOT NAME : PLOT SCALE : 1 IN:200 FT

STRUCTURE B-20-205
(OVER SHEBOYGAN RIVER)

POST 9
STA 449'WB'+01, 34.0' LT

POST 5
STA 448'WB'+76, 35.0' LT

POST 1
STA 448'WB'+51, 36.0' LT

POST 1
STA 452'WB'+92, 36.0' LT

POST 5
STA 452'WB'+67, 35.0' LT

POST 9
STA 452'WB'+42, 34.0' LT

POST 9
STA 452'WB'+87, 6.0' LT

POST 5
STA 453'WB'+12, 7.0' LT

POST 1
STA 453'WB'+37, 8.0' LT

SHEBOYGAN R.

SAW CUT REQ'D
51+69

HINN ROAD

N

ROADWAY R/W LINE

SLOPE INTERCEPTS

TLE

445'WB'

450'WB'

455'WB'

460'WB'

465'WB'

470'WB'

445'EB'

460'EB'

455'EB'

STH 23

465'EB

470'EB'

EXIST R/W

ROADWAY R/W LINE

450'OPT'

455'OPT'

460'OPT'

465'OPT'

OLD PLANK TRAIL 470'OPT'

475'OPT'

SLOPE INTERCEPTS

TRAIL R/W LINE

TLE

462+03
2-30" CPRC III
(STAGE 2B)

STA 468+07.33 STH 23 EB
STA 0+00.00 CTH W SOUTH

CTH W SOUTH

SAW CUT REQ'D
2+75

POST 9
STA 448'EB'+30, 34.0' RT

POST 5
STA 448'EB'+05, 35.0' LT

POST 1
STA 447'EB'+80, 36.0' LT

STRUCTURE B-20-215
(OVER SHEBOYGAN RIVER)

VCL = 2800.00
K = 1158.26

VCL = 750.00
K = 221.86

FINISHED PROFILE

EXISTING PROFILE

0.62%

16" SELECT CRUSHED

462'EB'+01.18; 47.99' RT; EL=956.22
461'EB'+99.79; 32.01' LT; EL=954.13
80 LF OF CPRC CLASS III 30-INCH REQ'D

462'EB'+04.82; 47.98' RT; EL=956.22
462'EB'+04.71; 31.97' LT; EL=954.13
80 LF OF CPRC CLASS III 30-INCH REQ'D

VPI STA 442+76.00
VPI EL 949.67

VPT STA 456+76.00
VPT EL 958.35

VPC STA 463+75.00
VPC EL 962.68

VPI STA 467+50.00
VPI EL 965.00

VPT STA 471+25.00
VPT EL 980.00

990	980	970	960	950	940	930	920

958.63	958.95	958.43	958.61	957.81	958.00	957.16	957.47	956.81	957.03	956.48	956.68	956.21	956.41	956.03	956.23	955.87	956.14	955.89	956.13	956.18	956.21	956.38	956.38	956.60	956.63	956.96	956.97	957.46	957.39	957.76	957.90	958.39	958.50	959.01	959.12	959.85	959.73	960.36	960.35	960.98	960.97	961.65	961.59	962.27	962.21	962.86	962.85	963.77	963.80	965.14	965.21	967.04	967.07	969.29	969.38	972.07	972.14	975.42	975.35	979.06	979.01	981.01	981.00
441	442	443	444	445	446	447	448	449	450	451	452	453	454	455	456	457	458	459	460	461	462	463	464	465	466	467	468	469	470	471	471

PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	PLAN AND PROFILE: EASTBOUND	SHEET E

EXIST R/W
ROADWAY R/W LINE
SLOPE INTERCEPTS
475'WB'
475'EB'
480'WB'
480'EB'
480'OPT'
OLD PLANK TRAIL
SLOPE INTERCEPTS
ROADWAY R/W LINE
TRAIL R/W LINE
485'WB'
485'EB'
490'OPT'
EXIST R/W
STH 23
490'WB'
490'EB'
495'OPT'
ROADWAY R/W LINE
TRAIL R/W LINE
CTH W NORTH
R/W LINE
SAW CUT REQ'D
51+71
STA 494+24.78 STH 23 EB
STA 0+00.00 LOEHR ROAD
495'WB'
495'EB'
500'OPT'
ROADWAY R/W LINE
TRAIL R/W LINE
500'WB'
500'EB'
505'OPT'
LOEHR ROAD
SAW CUT REQ'D
2+30
N
482+49
24" CPRC III
(STAGE 2C)
485+90
24" CPRC III
(STAGE 1)
492+66
24" CPRC III
(STAGE 1)
493+42
30" CPRC III
(STAGE 2B)
496+35
24" CPRC III
(STAGE 2C)
22 23 24 25 26 27 28 29 30 31

5

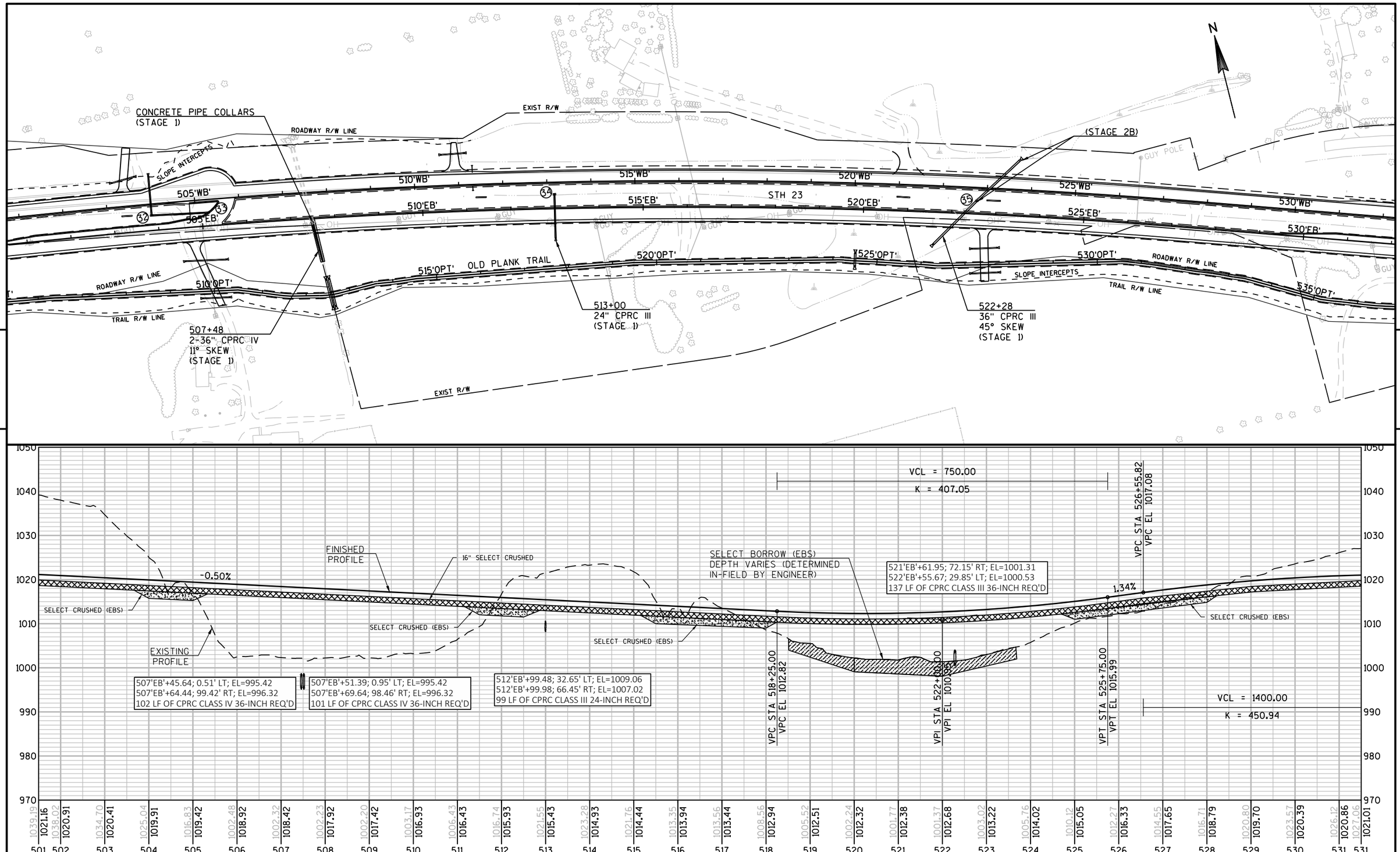
5

VPI STA 483+75.00
VPI EL 1030.000
VPT STA 492+75.00
VPT EL 1025.52
VPC STA 474+75.00
VPC EL 994.00
FINISHED PROFILE
16" SELECT CRUSHED
EXISTING PROFILE
SELECT CRUSHED (EBS)
4.00%
VCL = 1800.00
K = 400.17
485'EB'+88.98; 23.00' LT; EL=1017.90
485'EB'+89.63; 46.01' RT; EL=1017.33
67 LF OF CPRC CLASS IV 24-INCH REQ'D
482'EB'+49.34; 21.37' LT; EL=1011.53
482'EB'+49.98; 61.24' RT; EL=1010.91
82 LF OF CPRC CLASS III 24-INCH REQ'D
492'EB'+65.94; 40.09' LT; EL=1013.71
492'EB'+65.89; 87.00' RT; EL=1013.02
125 LF OF CPRC CLASS III 24-INCH REQ'D
493'EB'+49.18; 12.31' LT; EL=1013.59
493'EB'+63.80; 83.47' RT; EL=1013.50
94 LF OF CPRC CLASS III 30-INCH REQ'D
496'EB'+35.77; 47.82' LT; EL=1016.40
496'EB'+36.65; 71.24' RT; EL=1014.40
118 LF OF CPRC CLASS III 24-INCH REQ'D

1060 1050 1040 1030 1020 1010 1000 990 980

981.01	981.00	471
982.93	983.00	472
986.75	987.00	473
990.81	991.00	474
994.50	994.99	475
998.14	998.80	476
1002.00	1002.37	477
1005.70	1005.68	478
1009.14	1008.74	479
1011.78	1011.56	480
1015.56	1014.12	481
1015.78	1016.43	482
1018.13	1018.50	483
1022.55	1020.31	484
1024.99	1021.87	485
1023.10	1023.19	486
1020.84	1024.25	487
1019.61	1025.06	488
1019.63	1025.63	489
1019.85	1025.94	490
1020.57	1026.01	491
1019.61	1025.82	492
1017.78	1025.39	493
1023.11	1024.90	494
1015.31	1024.40	495
1015.34	1023.90	496
1018.83	1023.40	497
1023.83	1022.90	498
1032.33	1022.40	499
1037.42	1021.91	500
1039.42	1021.41	501
1039.19	1021.16	501

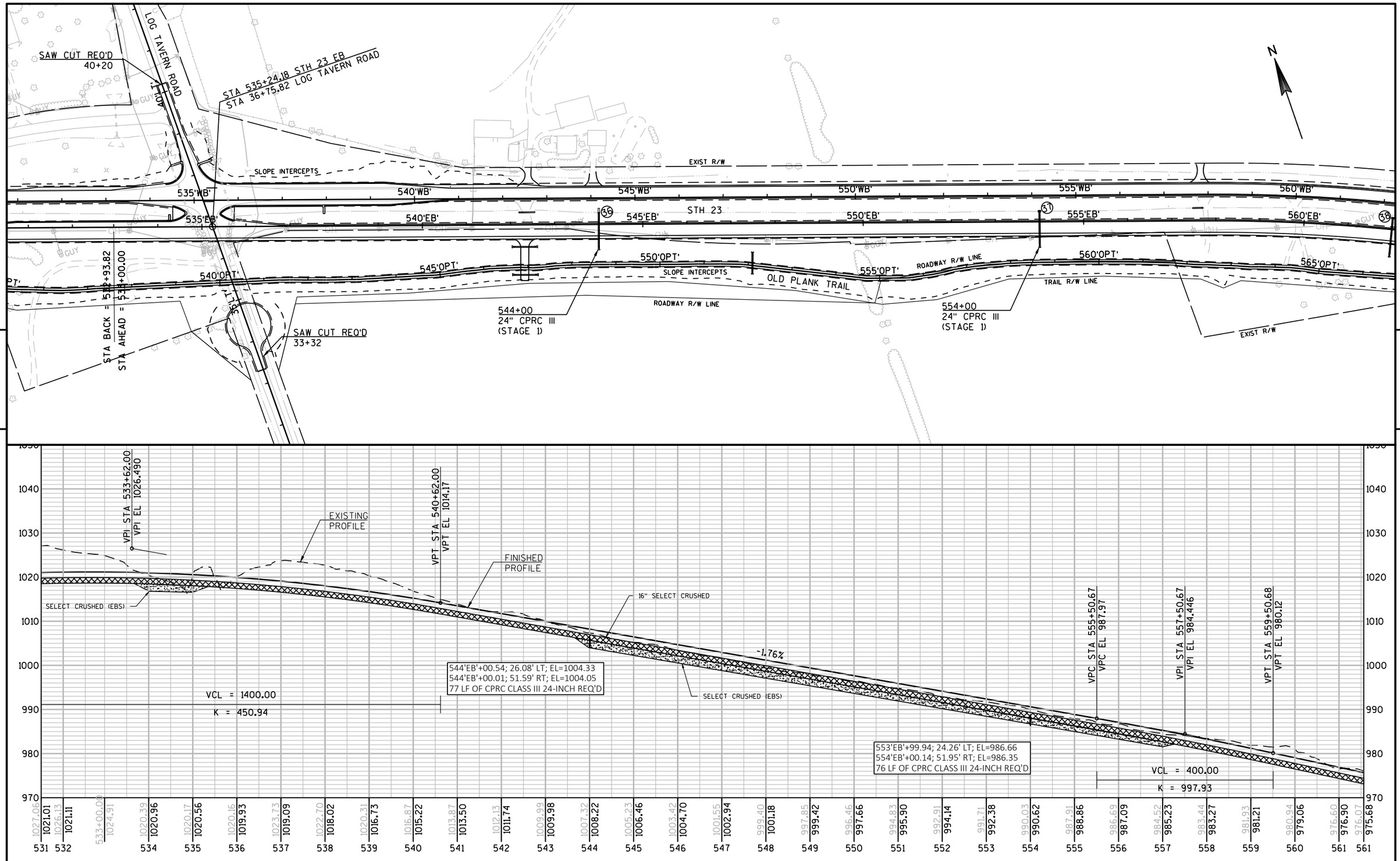
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	PLAN AND PROFILE: EASTBOUND	SHEET E



PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	PLAN AND PROFILE: EASTBOUND	SHEET	E

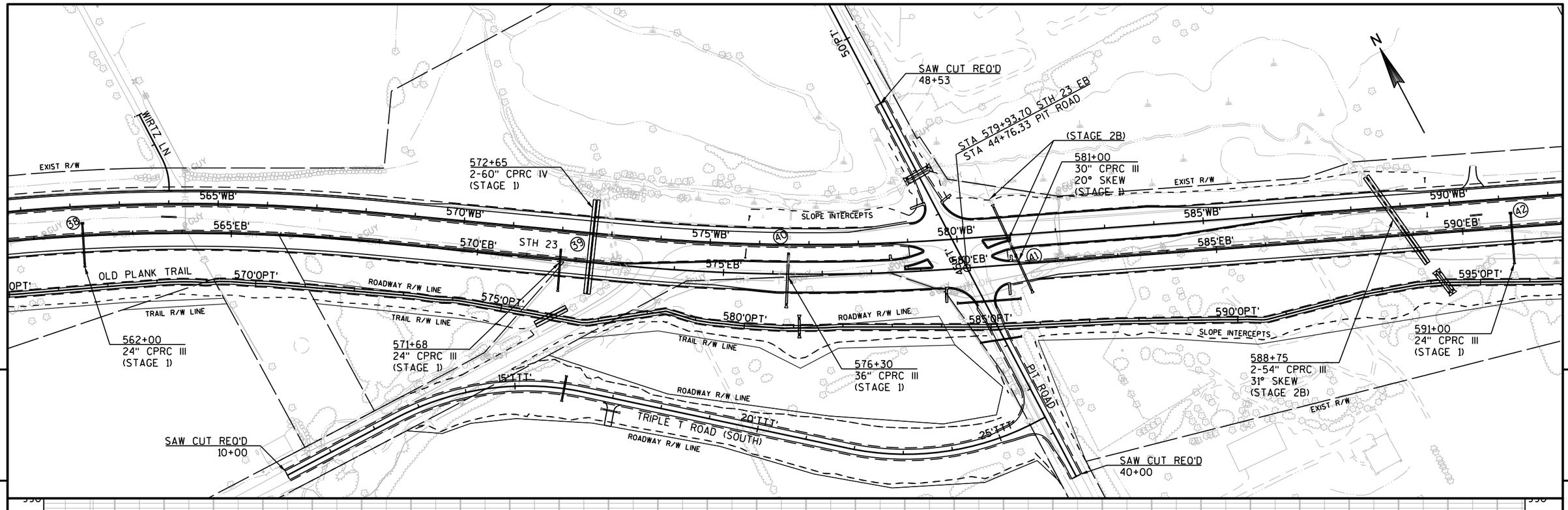
FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\PLAN AND PROFILES\MAINLINE\STH 23 - EB.DWG
LAYOUT NAME - STH 23 - EB - EB - (5)

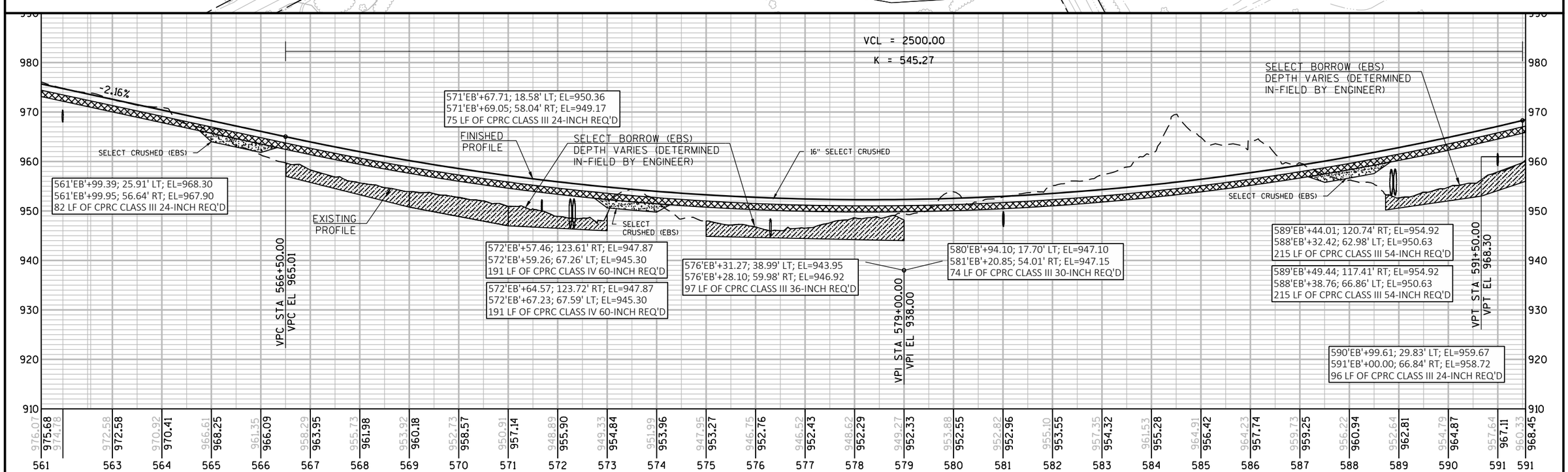
PLOT DATE : 9/19/2019 2:29 PM PLOT BY : MARTENS, JOHN M PLOT NAME : PLOT SCALE : 1 IN:200 FT



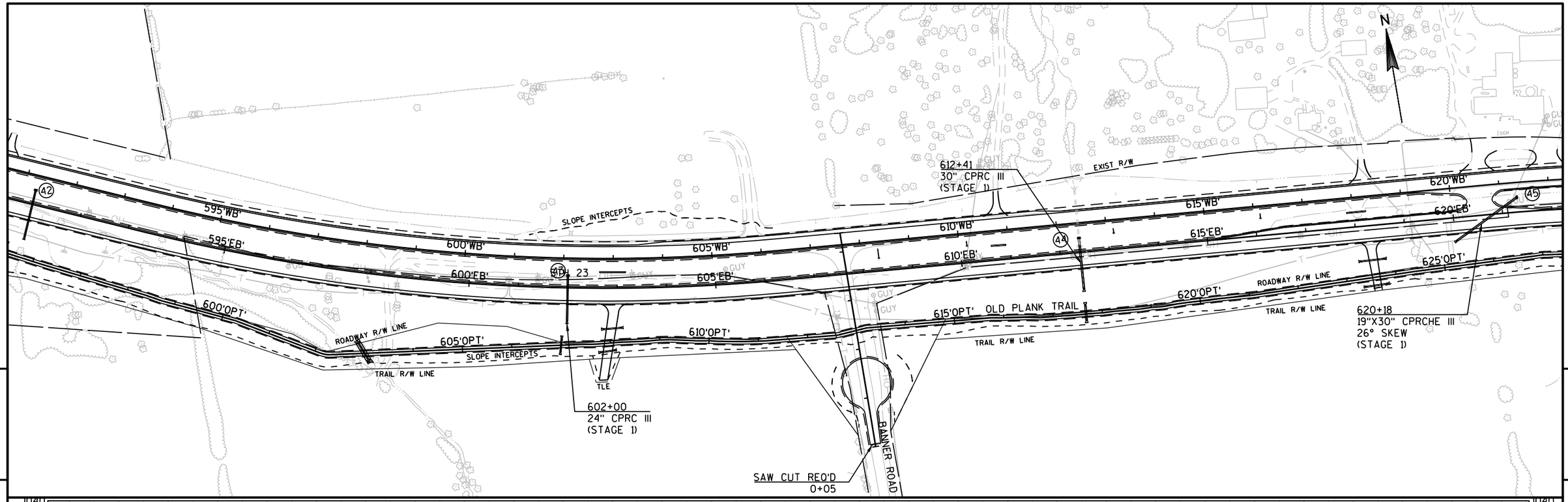
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	PLAN AND PROFILE: EASTBOUND	SHEET	E

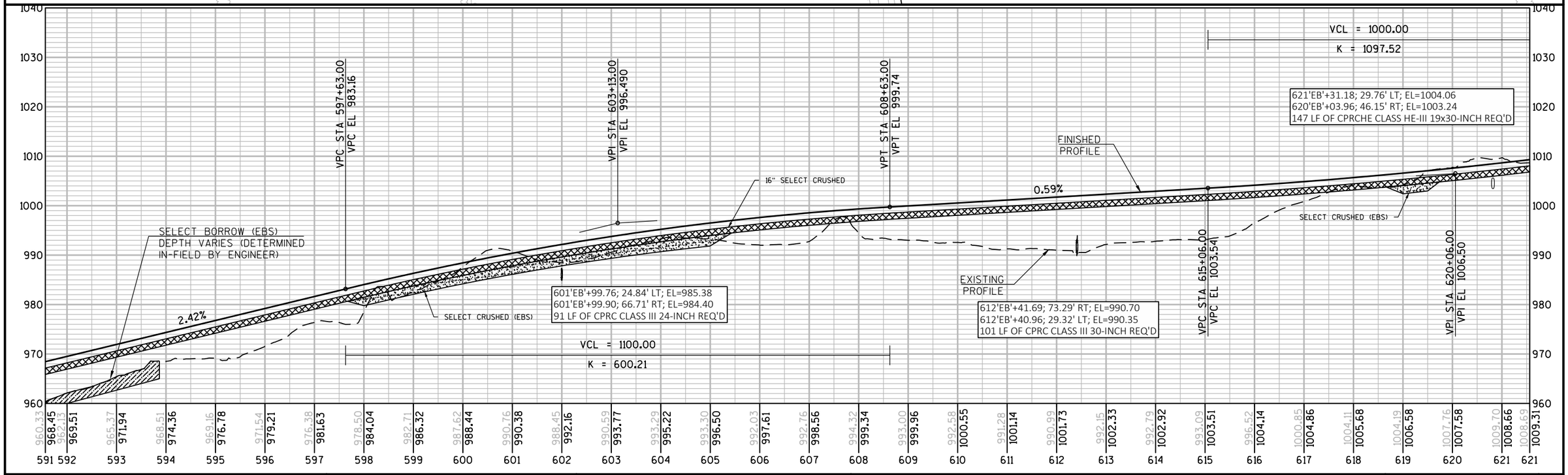
FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\PLAN AND PROFILES\MAINLINE\STH 23 - EB.DWG
LAYOUT NAME - STH 23 - EB - EB - (6)
PLOT DATE : 9/19/2019 2:29 PM PLOT BY : MARTENS, JOHN M PLOT NAME : PLOT SCALE : 1 IN:200 FT





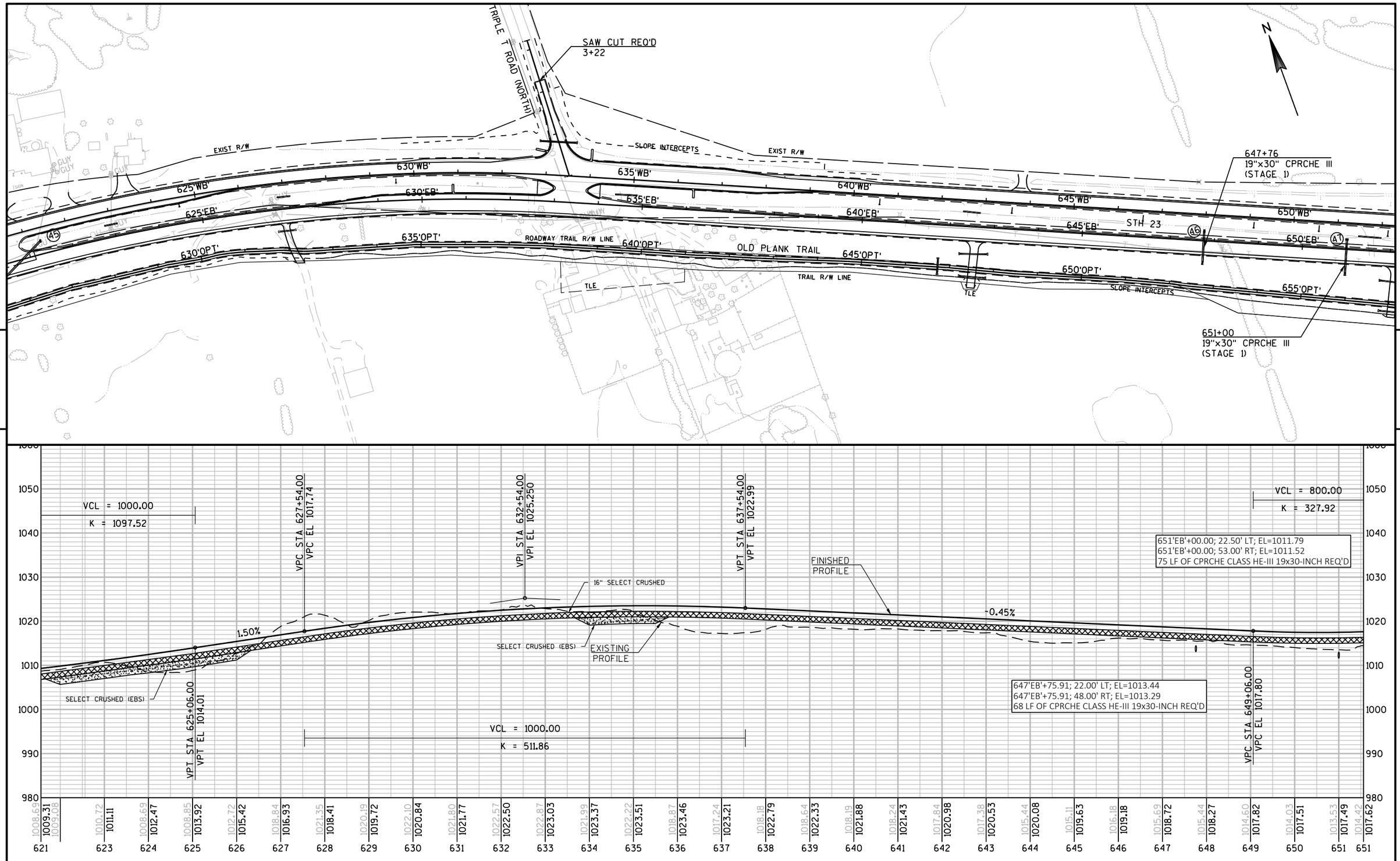
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	PLAN AND PROFILE: EASTBOUND	SHEET	E



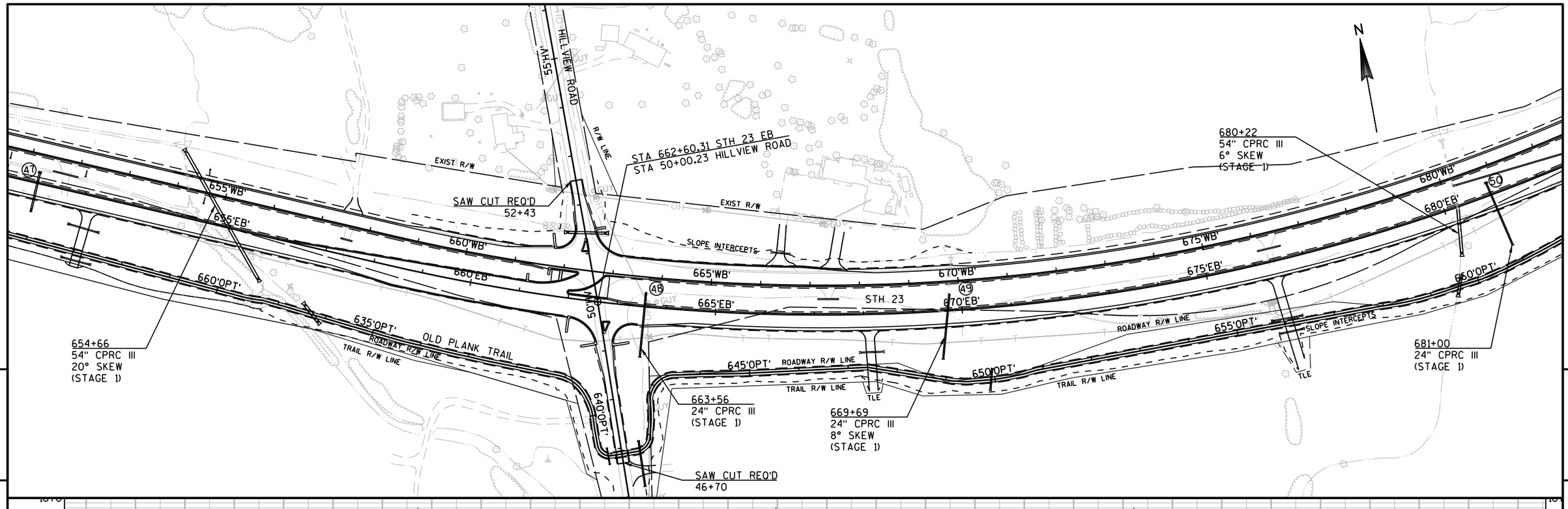


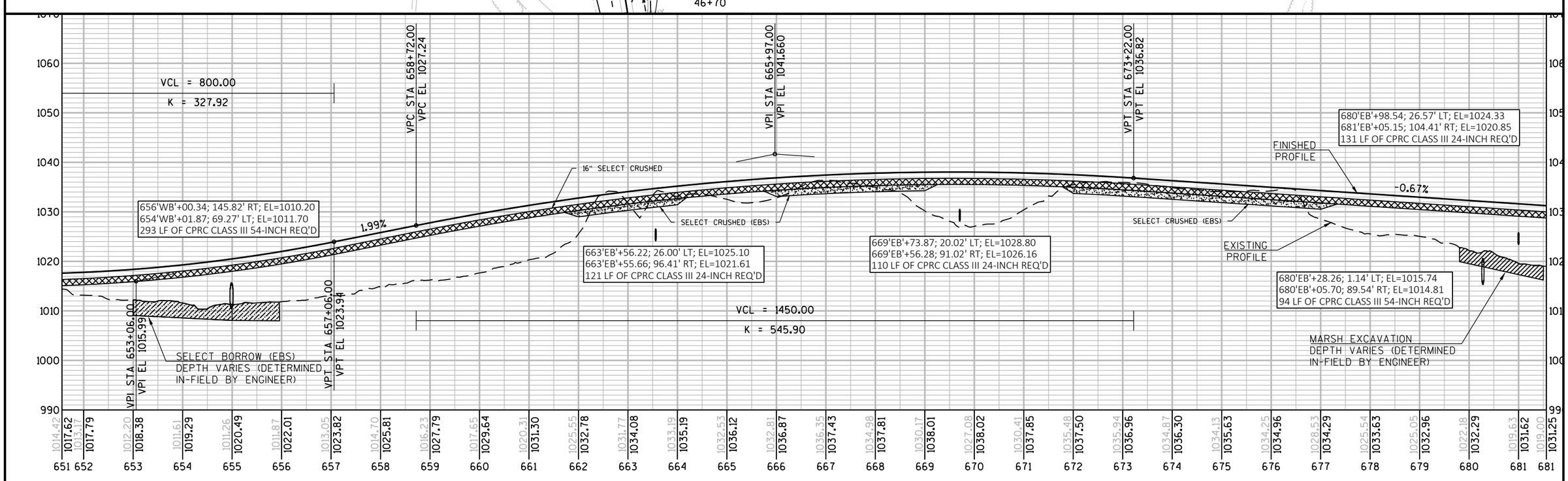
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	PLAN AND PROFILE: EASTBOUND	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\PLAN AND PROFILES\MAINLINE\STH 23 - EB.DWG
LAYOUT NAME - STH 23 - EB - EB - (8)
PLOT DATE : 9/19/2019 2:37 PM PLOT BY : MARTENS, JOHN M PLOT NAME : PLOT SCALE : 1 IN:200 FT
WISDOT/CADDS SHEET 44

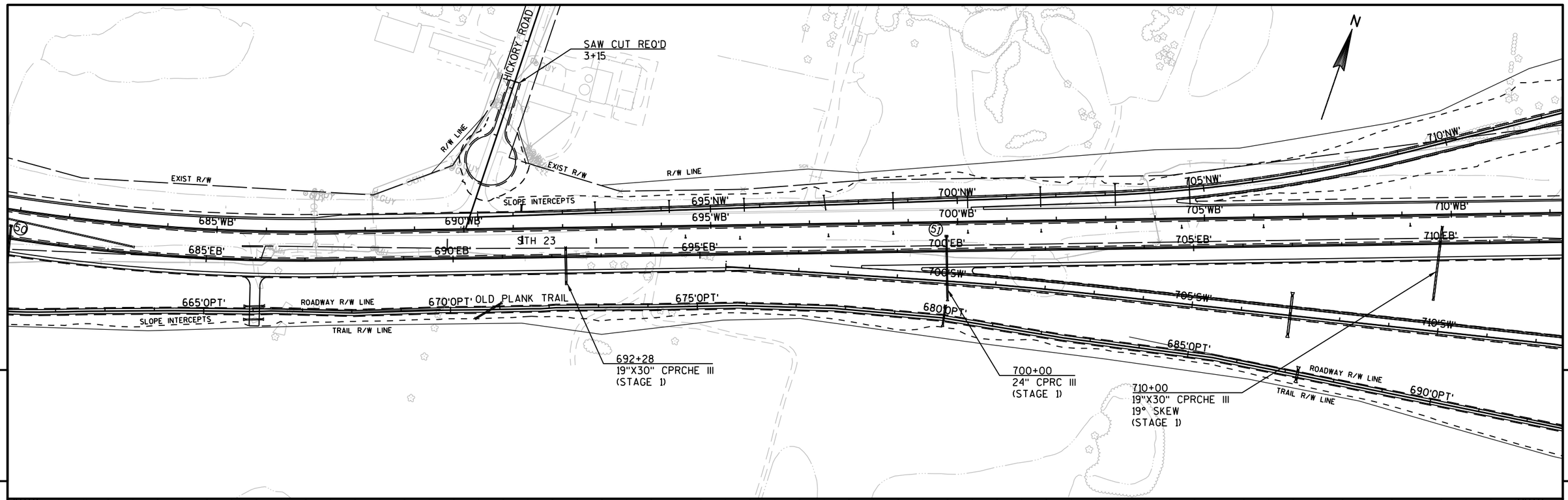


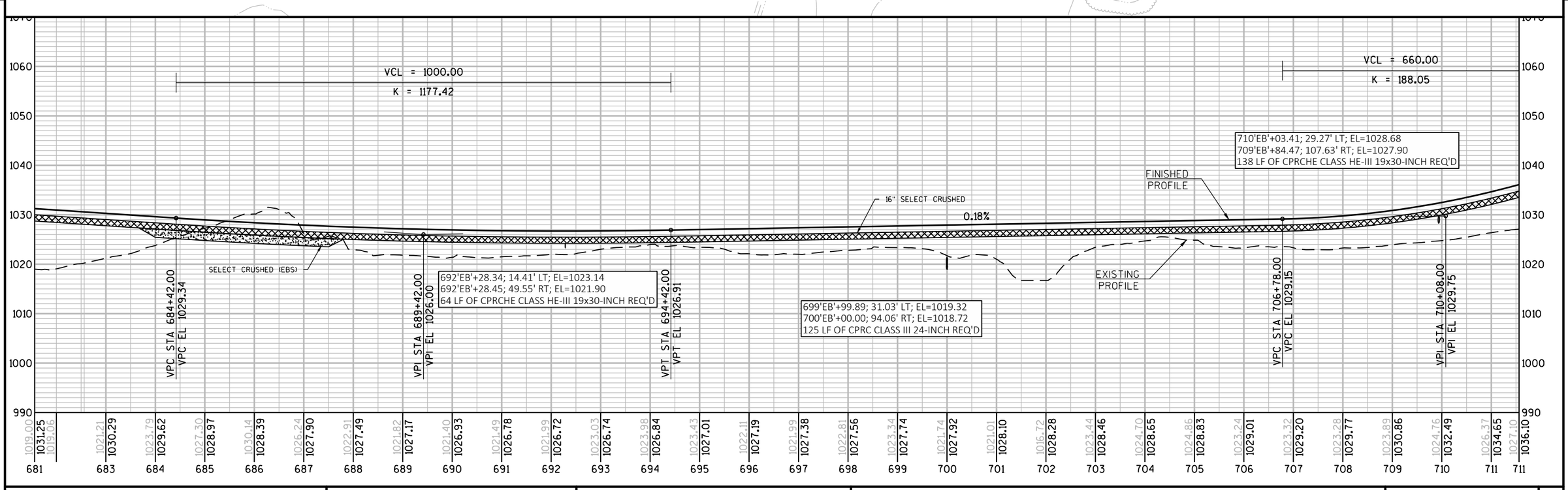
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	PLAN AND PROFILE: EASTBOUND	SHEET	E



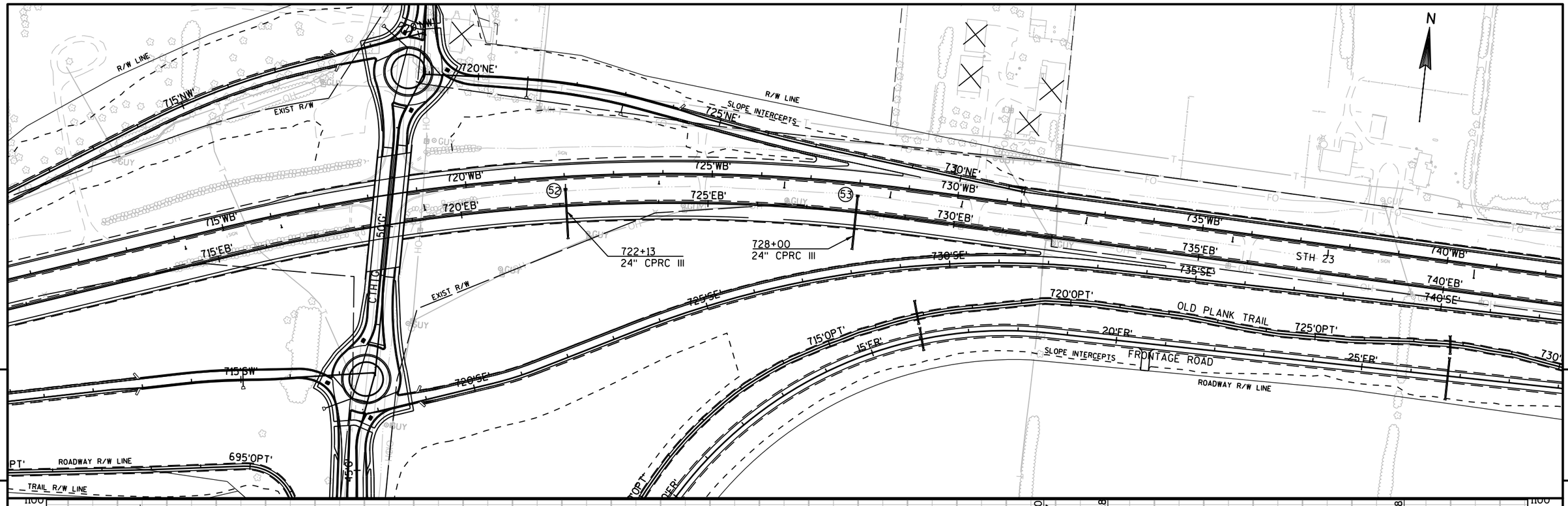


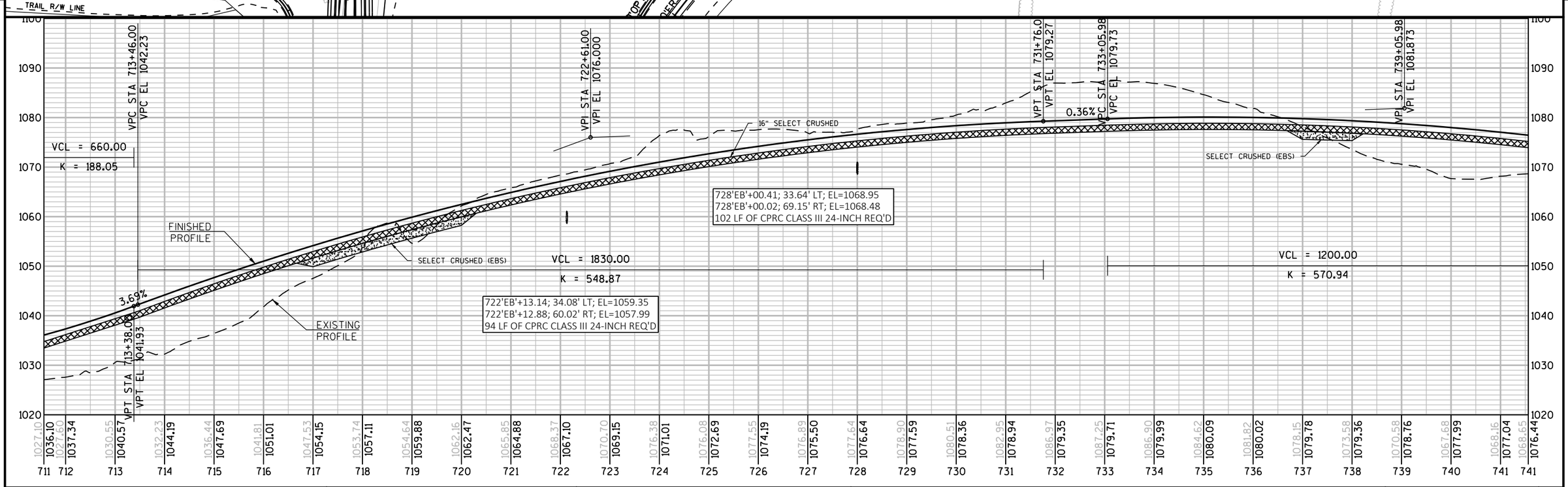
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	PLAN AND PROFILE: EASTBOUND	SHEET	E





PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	PLAN AND PROFILE: EASTBOUND	SHEET	E





PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	PLAN AND PROFILE: EASTBOUND	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\PLAN AND PROFILES\MAINLINE\STH 23 - EB.DWG
LAYOUT NAME - STH 23 - EB - EB - (12)
PLOT DATE : 9/19/2019 2:31 PM PLOT BY : MARTENS, JOHN M PLOT NAME : PLOT SCALE : 1 IN:200 FT

N

DIVISION ROAD

SAW CUT REQ'D
13+14

END PROJECT 1440-15-72
STA 745+60.12 WB

EXIST R/W

735'WB'
740'WB'
745'WB'
750'WB'
755'WB'
760'WB'
735'EB'
740'EB'
745'EB'
750'EB'
755'EB'
760'EB'
735'SE'
740'SE'
745'SE'
STH 23

720'OPT'
OLD PLANK TRAIL
725'OPT'
730'OPT'
733'OPT'
20'FB'
25'FB'
30'FB'
FRONTAGE ROAD
SLOPE INTERCEPTS
ROADWAY R/W LINE

744+00
24" CPRC III
(STAGE 1)

54

5

5

VPC STA 733+05.98
VPC EL 1079.73
VPI STA 739+05.98
VPI EL 1081.873
VPT STA 745+05.98
VPT EL 1071.40
VPC STA 745+56.41
VPC EL 1070.52
VPI STA 750+56.41
VPI EL 1061.800
VPT STA 755+56.41
VPT EL 1049.52
STA 760+26.41
EL 1037.97
VPT STA 731+76.00
VPT EL 1079.27

FINISHED PROFILE
EXISTING PROFILE
0.36%
16" SELECT CRUSHED
-1.74%
SELECT CRUSHED (EBS)
-2.46%

743'EB'+99.43; 26.00' LT; EL=1065.61
744'EB'+00.00; 56.00' RT; EL=1065.04
80 LF OF CPRC CLASS III 24-INCH REQ'D

VCL = 1200.00
K = 570.94
VCL = 1830.00
K = 548.87
VCL = 1000.00
K = 1404.69

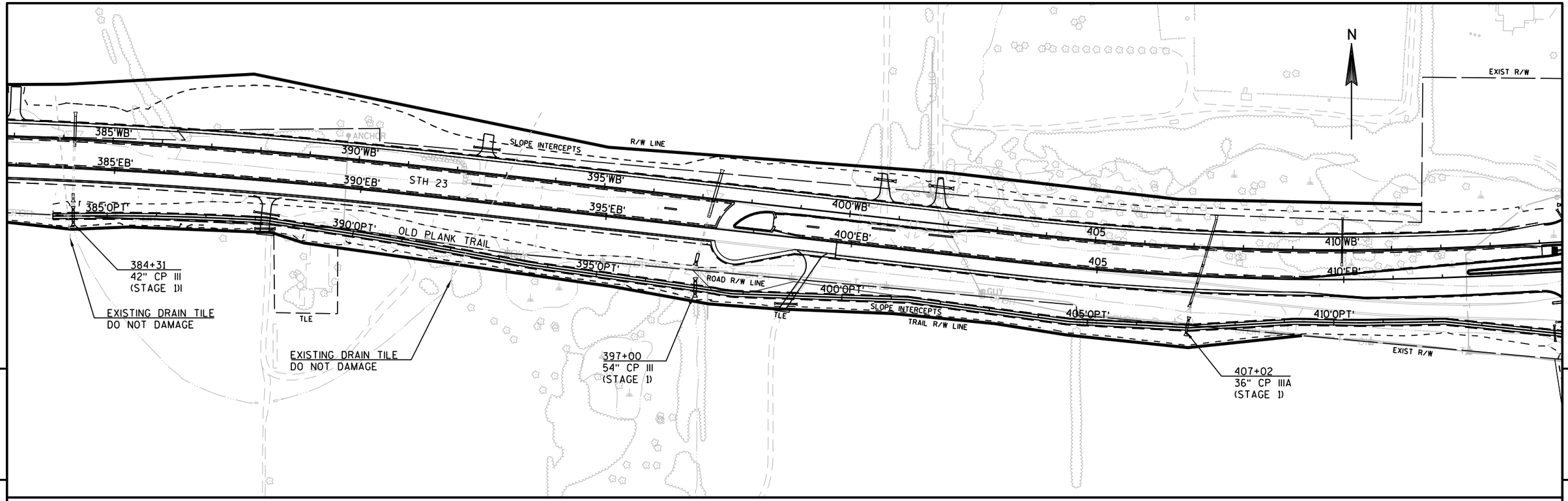
1100 1090 1080 1070 1060 1050 1040 1030

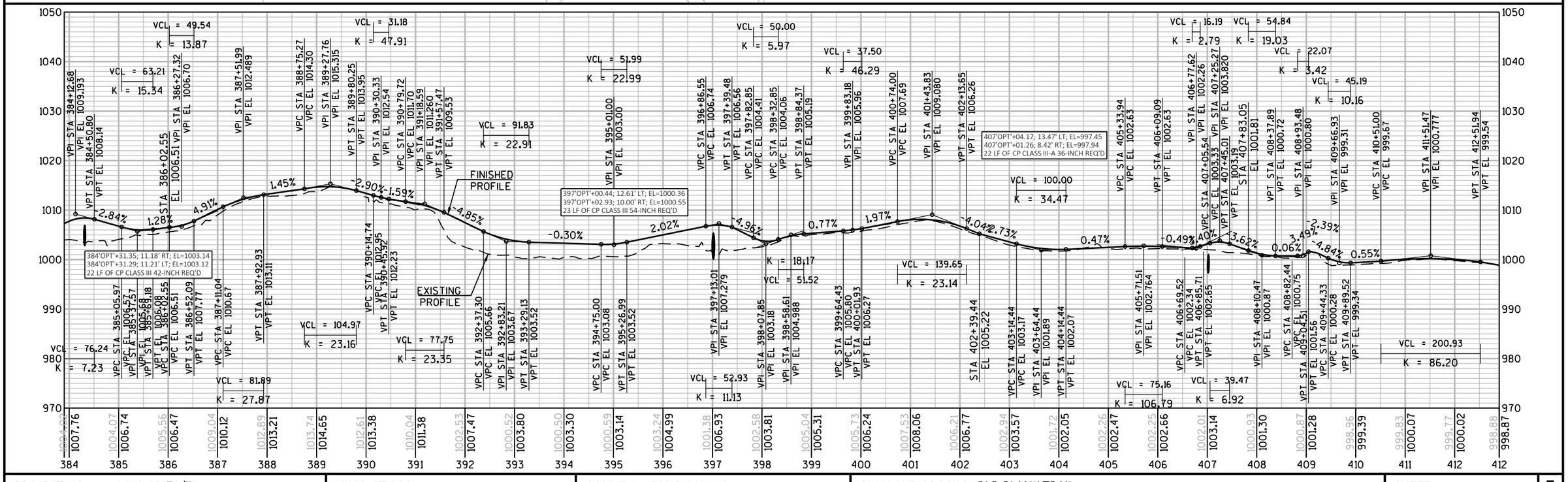
1082.95 1086.97 1087.25 1086.90 1084.62 1081.82 1078.15 1073.58 1070.58 1067.68 1068.16 1069.37 1070.56 1071.49 1070.08 1070.81 1071.43 1069.05
1078.94 1079.35 1079.71 1079.99 1080.09 1080.02 1079.78 1079.36 1078.76 1077.99 1077.04 1075.92 1074.63 1073.15 1071.51 1069.76 1067.95 1066.06 1064.11 1062.08 1059.99 1057.82 1055.58 1053.27 1050.89 1048.45 1045.99 1043.53 1041.08 1038.62

731 732 733 734 735 736 737 738 739 740 741 742 743 744 745 746 747 748 749 750 751 752 753 754 755 756 757 758 759 760 761

PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	PLAN AND PROFILE: EASTBOUND	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\PLAN AND PROFILES\MAINLINE\STH 23 - EB.DWG
LAYOUT NAME - STH 23 - EB - EB - (13)
PLOT DATE : 9/19/2019 2:32 PM PLOT BY : MARTENS, JOHN M PLOT NAME : PLOT SCALE : 1 IN:200 FT

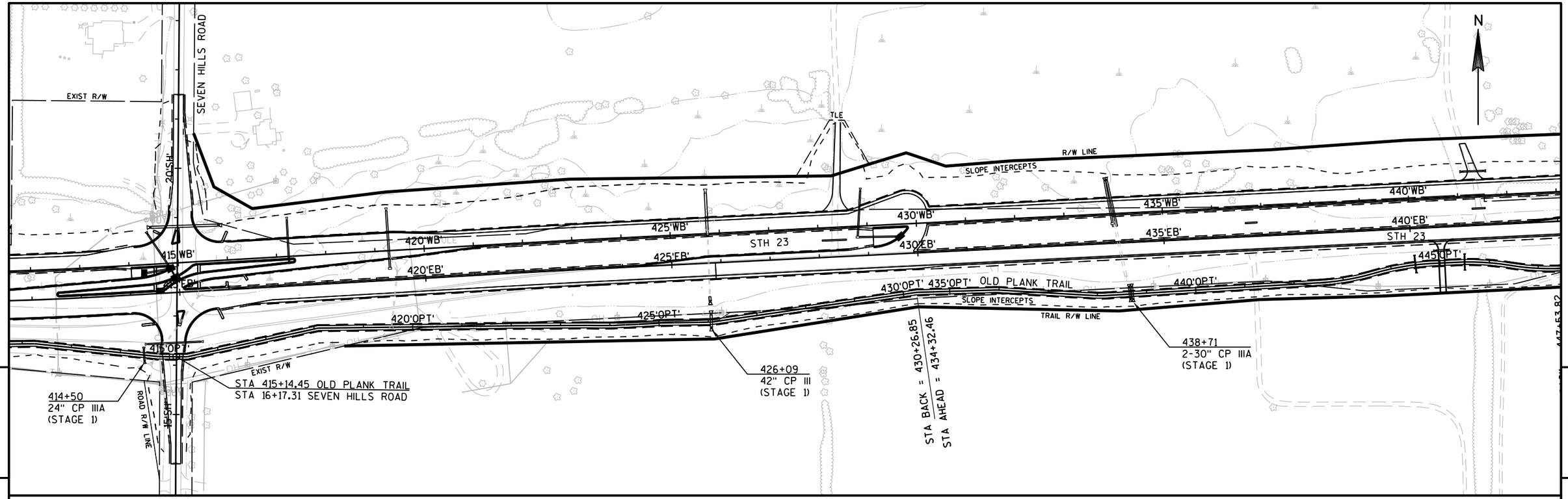


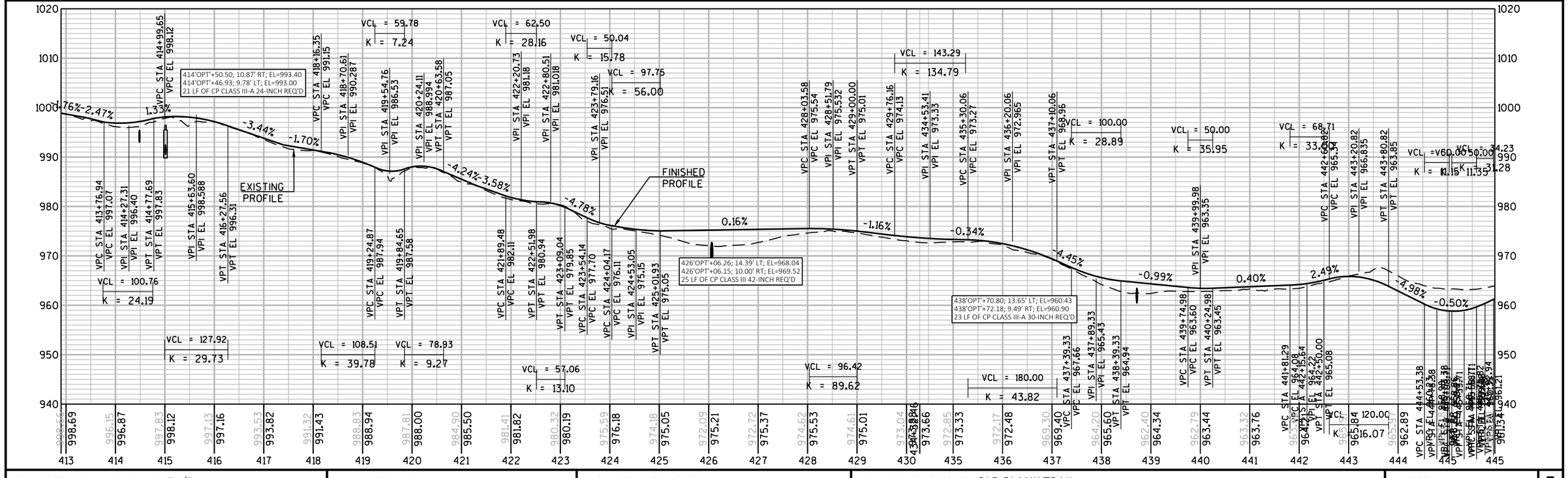


PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	PLAN AND PROFILE: OLD PLANK TRAIL	SHEET E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\PLAN AND PROFILES\OLD PLANK TRAIL\OLD PLANK TRAIL PROPOSED (2018).DWG
LAYOUT NAME - PP Trail - (1)

PLOT DATE : 9/23/2019 7:31 AM PLOT BY : MARTENS, JOHN M PLOT NAME : PLOT SCALE : 1 IN:200 FT

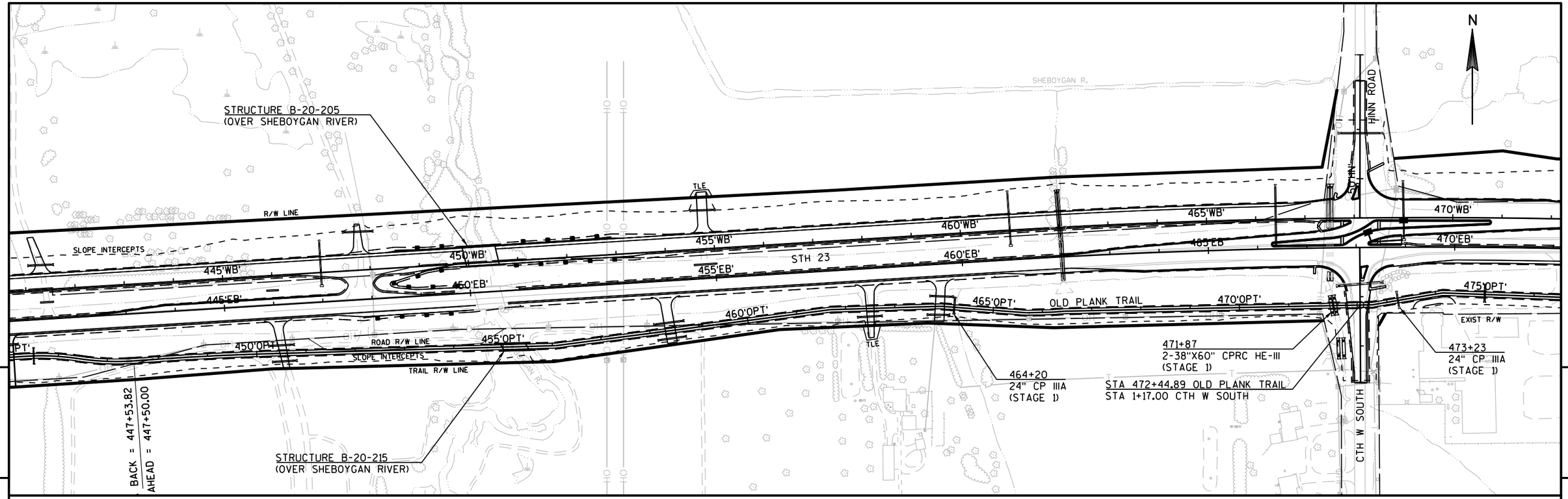


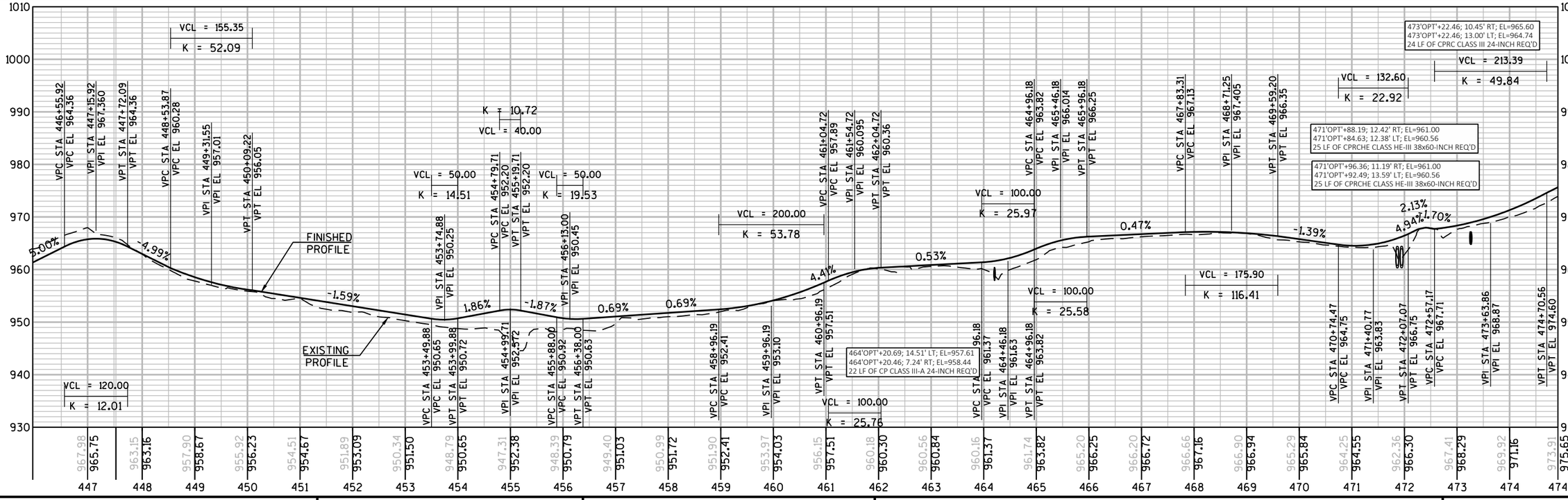


PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	PLAN AND PROFILE: OLD PLANK TRAIL	SHEET E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\PLAN AND PROFILES\OLD PLANK TRAIL\OLD PLANK TRAIL PROPOSED (2018).DWG
LAYOUT NAME - PP Trail - (2)

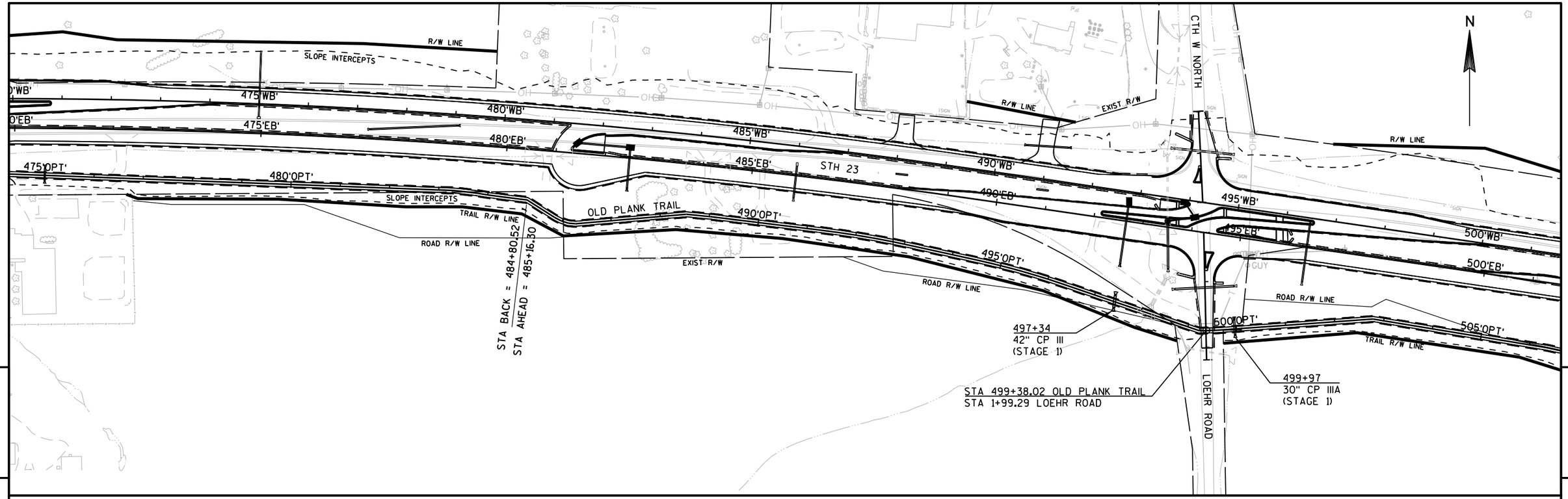
PLOT DATE : 9/23/2019 7:31 AM PLOT BY : MARTENS, JOHN M PLOT NAME : PLOT SCALE : 1 IN:200 FT





PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	PLAN AND PROFILE: OLD PLANK TRAIL	SHEET E

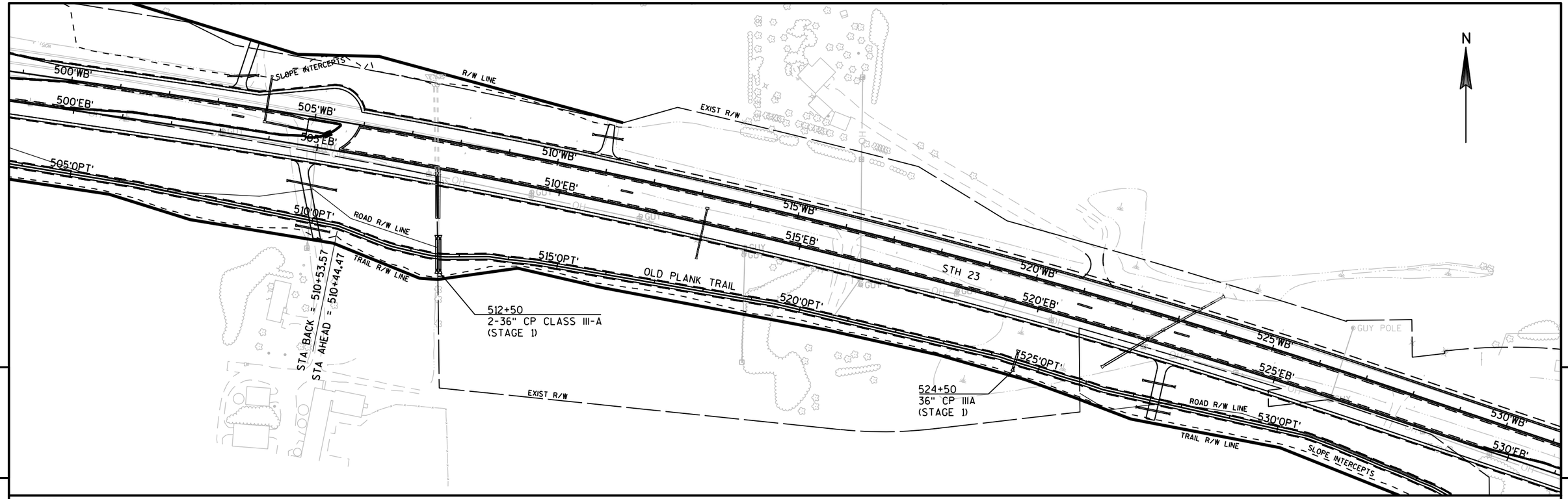
FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\PLAN AND PROFILES\OLD PLANK TRAIL\OLD PLANK TRAIL PROPOSED (2018).DWG
LAYOUT NAME - PP Trail - (3)
PLOT DATE : 9/23/2019 7:32 AM
PLOT BY : MARTENS, JOHN M
PLOT NAME :
PLOT SCALE : 1 IN:200 FT



PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	PLAN AND PROFILE: OLD PLANK TRAIL	SHEET E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\PLAN AND PROFILES\OLD PLANK TRAIL\OLD PLANK TRAIL PROPOSED (2018).DWG
LAYOUT NAME - PP Trail - (4)

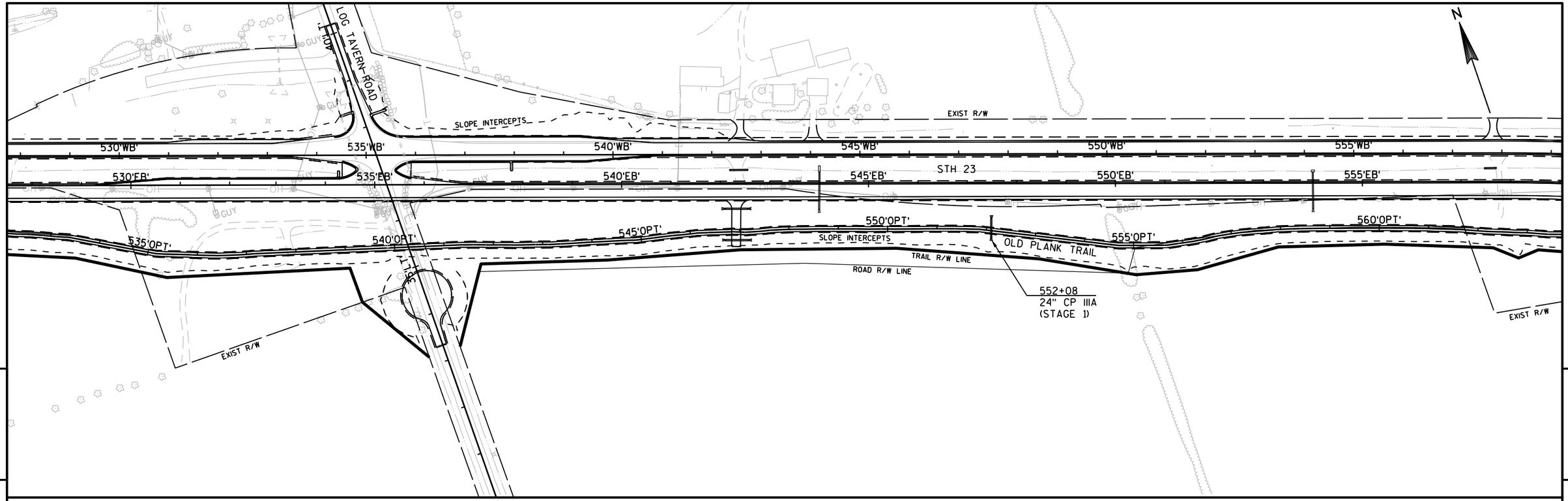
PLOT DATE : 9/23/2019 7:33 AM PLOT BY : MARTENS, JOHN M PLOT NAME : PLOT SCALE : 1 IN:200 FT

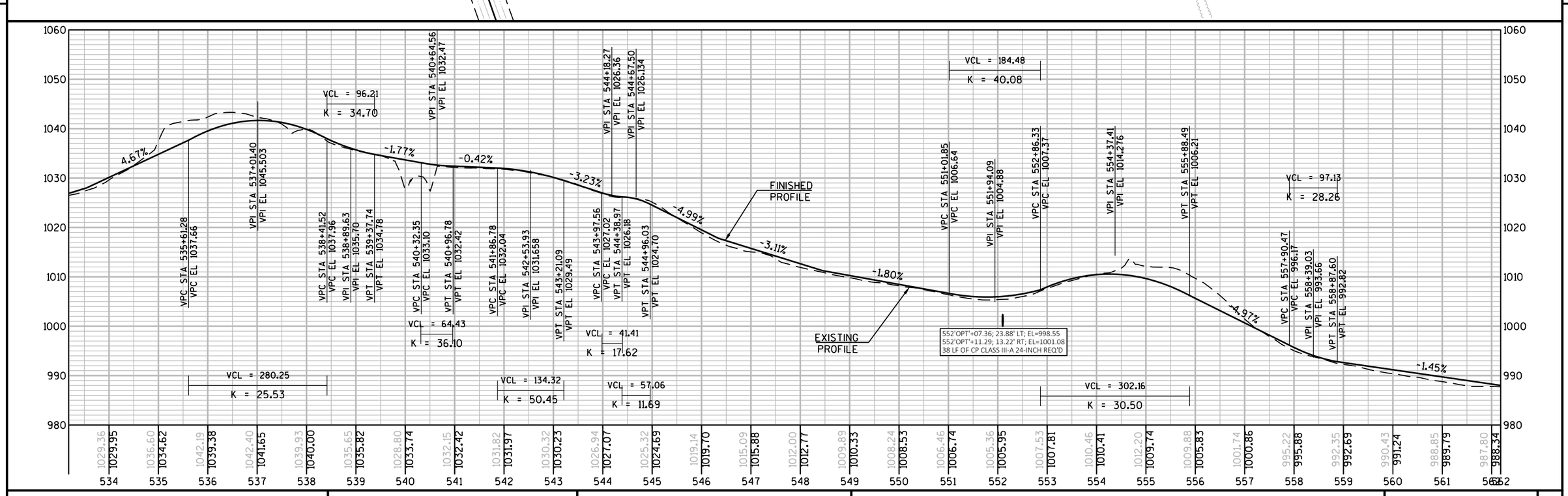


PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	PLAN AND PROFILE: OLD PLANK TRAIL	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\PLAN AND PROFILES\OLD PLANK TRAIL\OLD PLANK TRAIL PROPOSED (2018).DWG
LAYOUT NAME - PP Trail - (5)

PLOT DATE : 9/23/2019 7:33 AM PLOT BY : MARTENS, JOHN M PLOT NAME : PLOT SCALE : 1 IN:200 FT

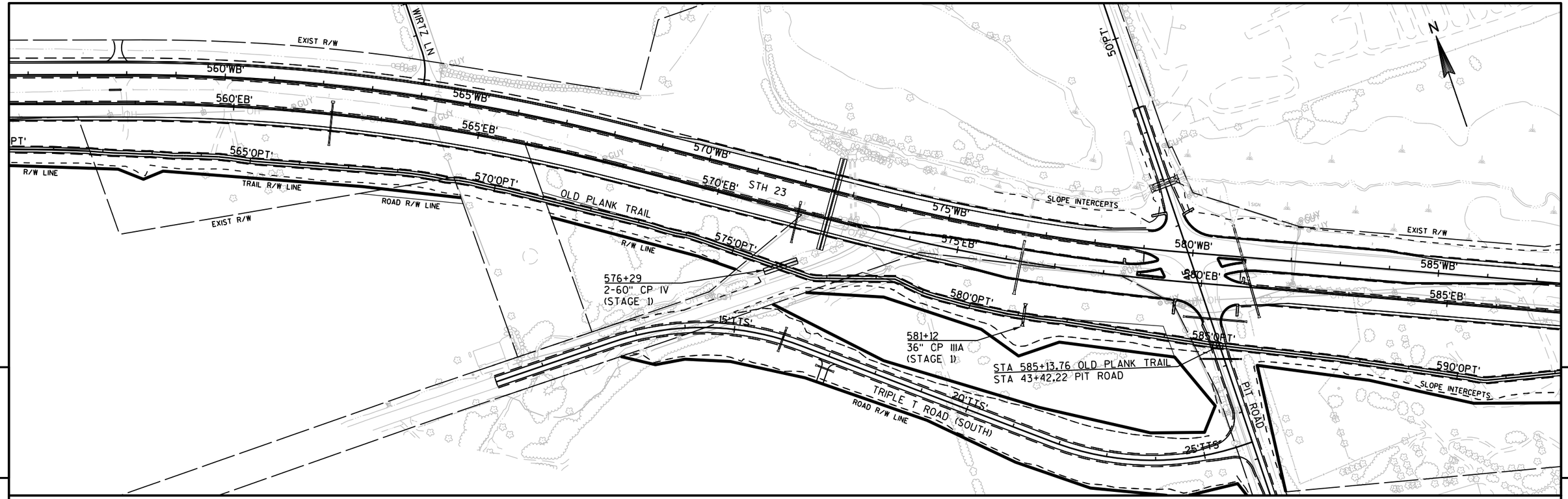


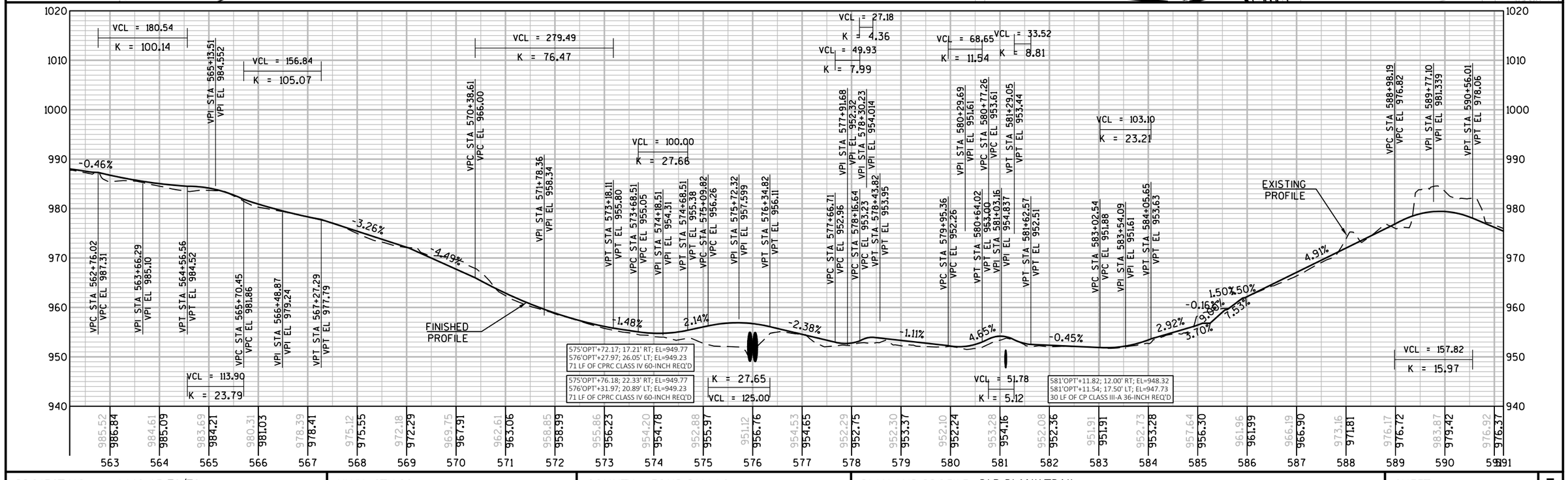


PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	PLAN AND PROFILE: OLD PLANK TRAIL	SHEET E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\PLAN AND PROFILES\OLD PLANK TRAIL\OLD PLANK TRAIL PROPOSED (2018).DWG
LAYOUT NAME - PP Trail - (6)

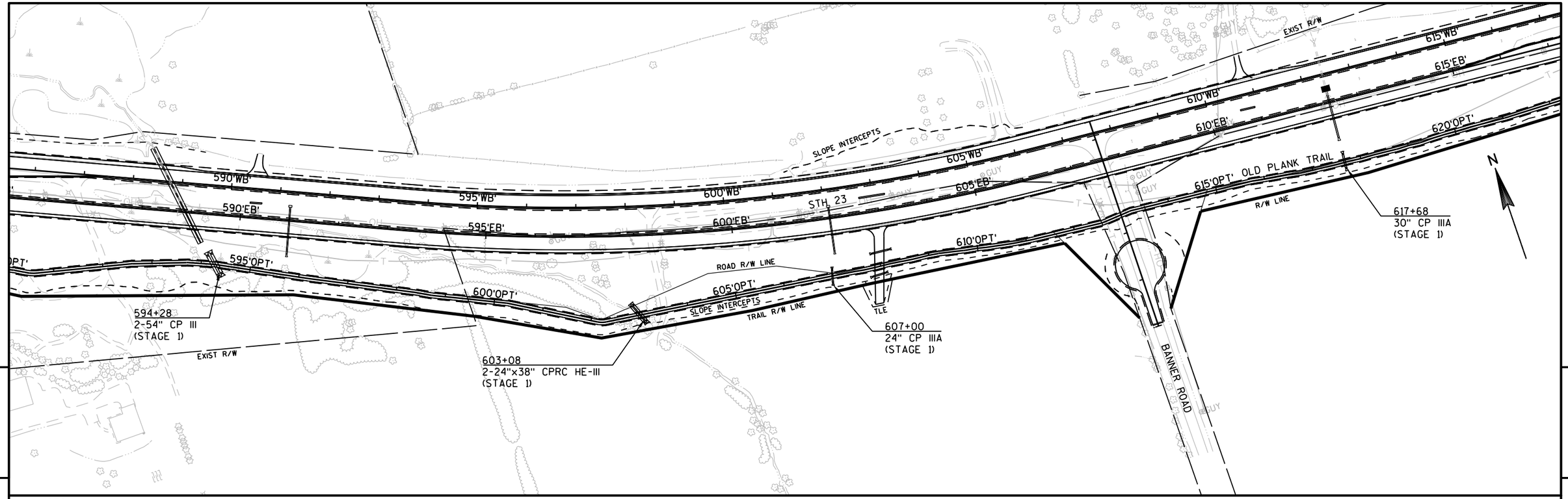
PLOT DATE : 9/23/2019 7:34 AM PLOT BY : MARTENS, JOHN M PLOT NAME : PLOT SCALE : 1 IN:200 FT

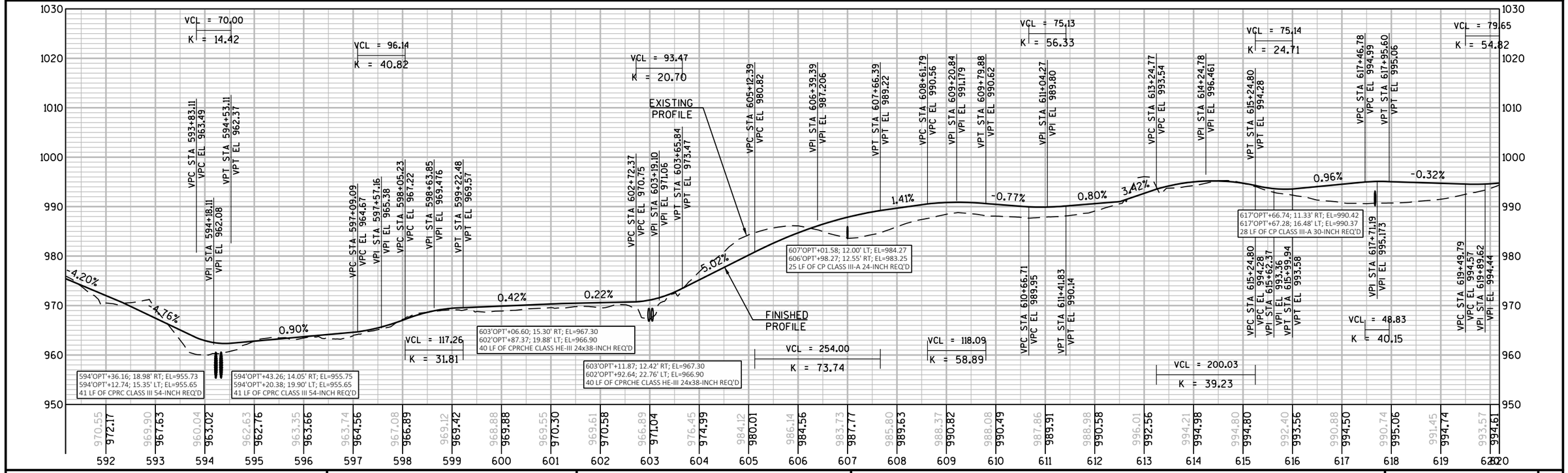




PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	PLAN AND PROFILE: OLD PLANK TRAIL	SHEET E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\PLAN AND PROFILES\OLD PLANK TRAIL\OLD PLANK TRAIL PROPOSED (2018).DWG
LAYOUT NAME - PP Trail - (7)
PLOT DATE : 9/23/2019 7:34 AM
PLOT BY : MARTENS, JOHN M
PLOT NAME :
PLOT SCALE : 1 IN:200 FT

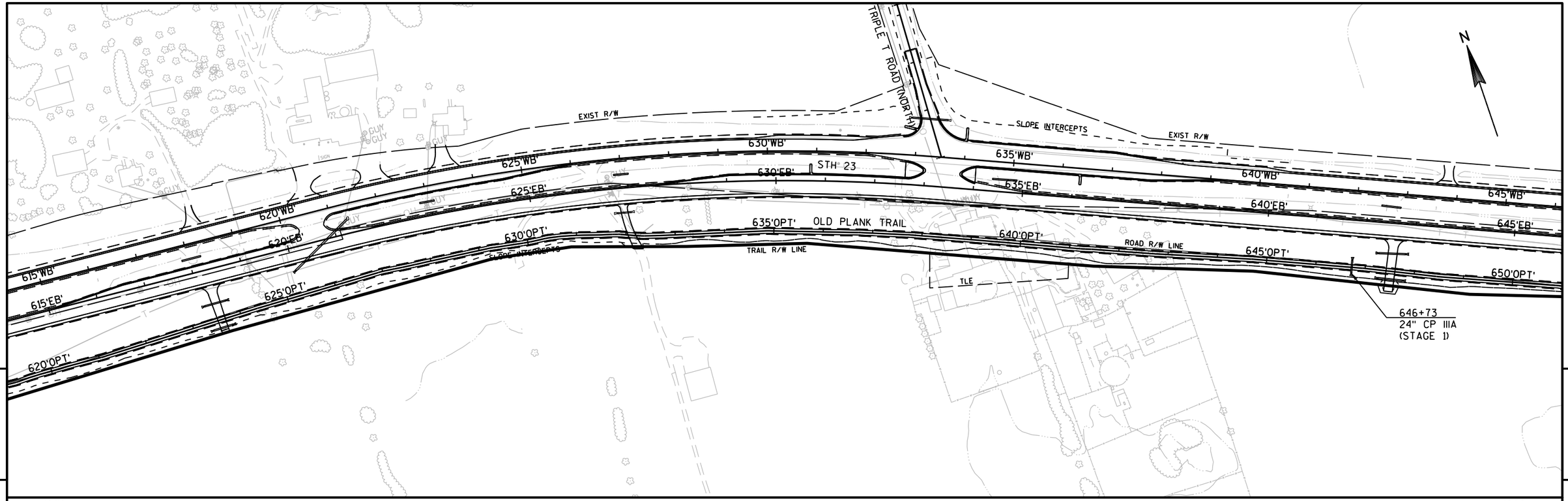


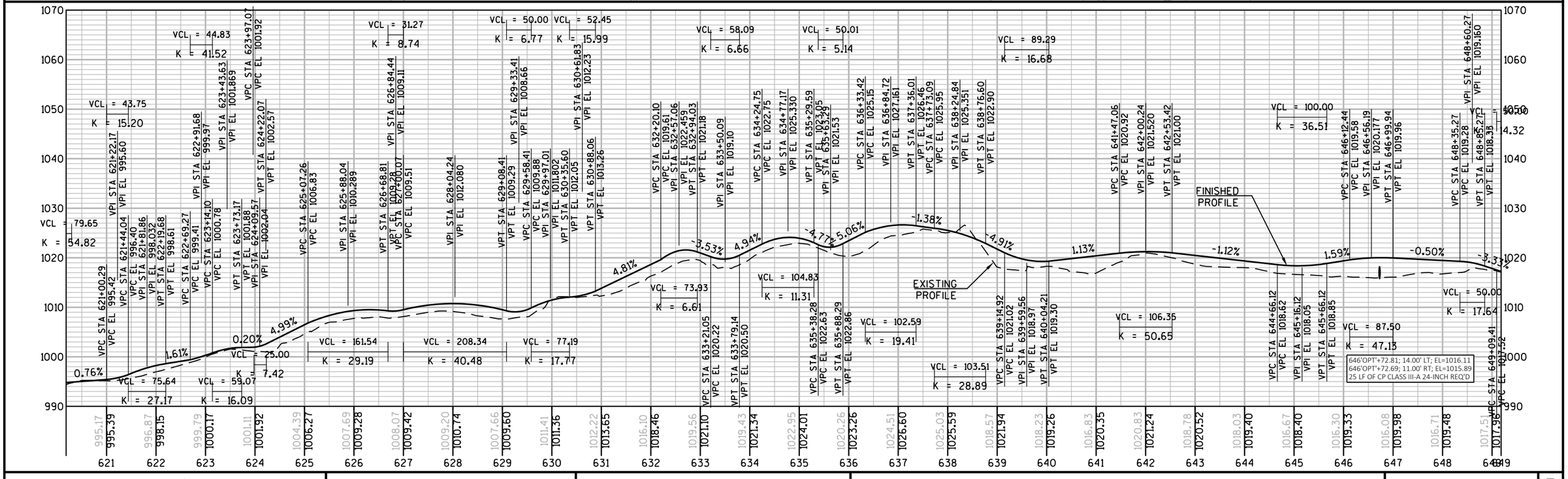


PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	PLAN AND PROFILE: OLD PLANK TRAIL	SHEET E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\PLAN AND PROFILES\OLD PLANK TRAIL\OLD PLANK TRAIL PROPOSED (2018).DWG
LAYOUT NAME - PP Trail - (8)

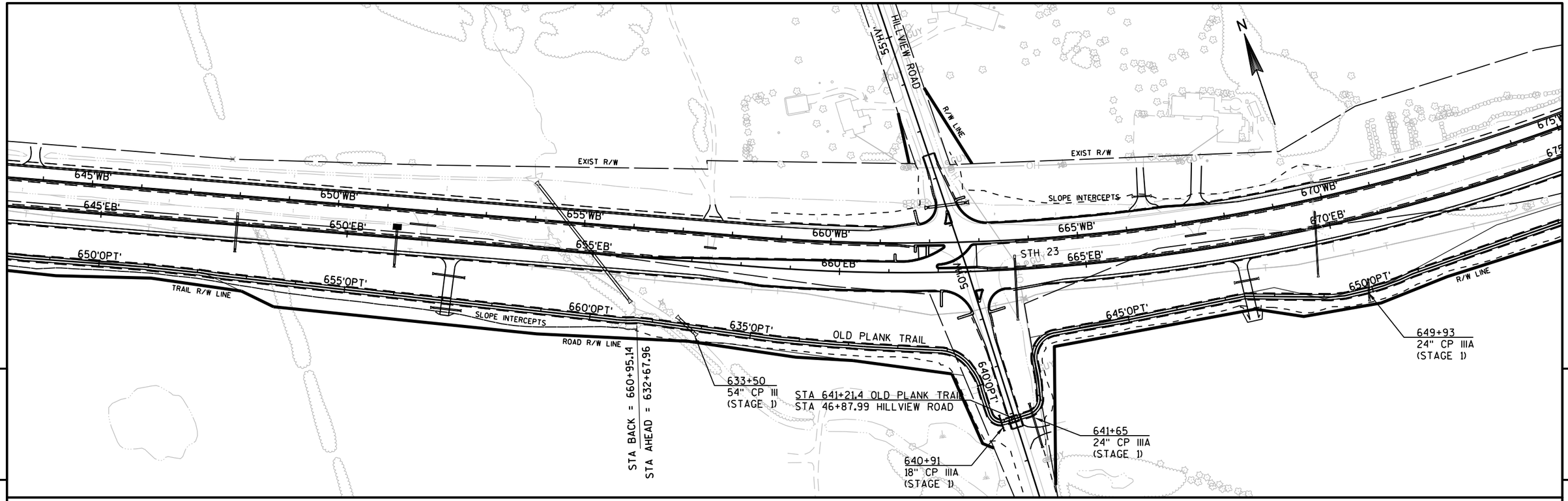
PLOT DATE : 9/23/2019 7:35 AM PLOT BY : MARTENS, JOHN M PLOT NAME : PLOT SCALE : 1 IN:200 FT





PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	PLAN AND PROFILE: OLD PLANK TRAIL	SHEET E

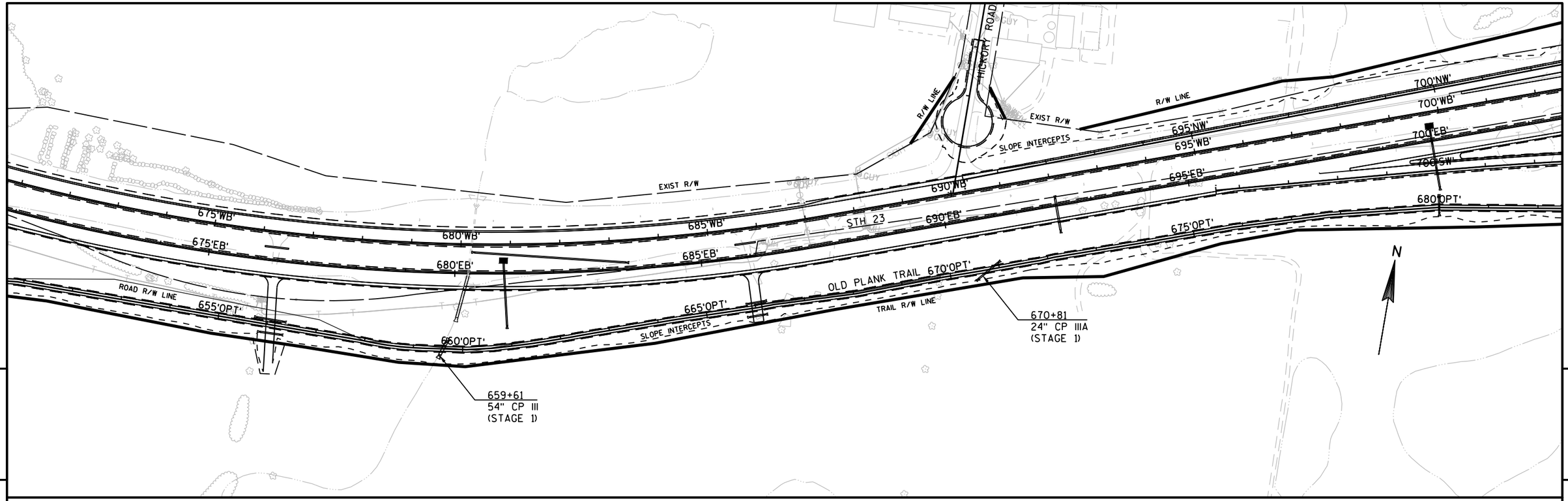
FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\PLAN AND PROFILES\OLD PLANK TRAIL\OLD PLANK TRAIL PROPOSED (2018).DWG
LAYOUT NAME - PP Trail - (9)
PLOT DATE : 9/23/2019 7:35 AM
PLOT BY : MARTENS, JOHN M
PLOT NAME :
PLOT SCALE : 1 IN:200 FT
WISDOT/CADDS SHEET 44

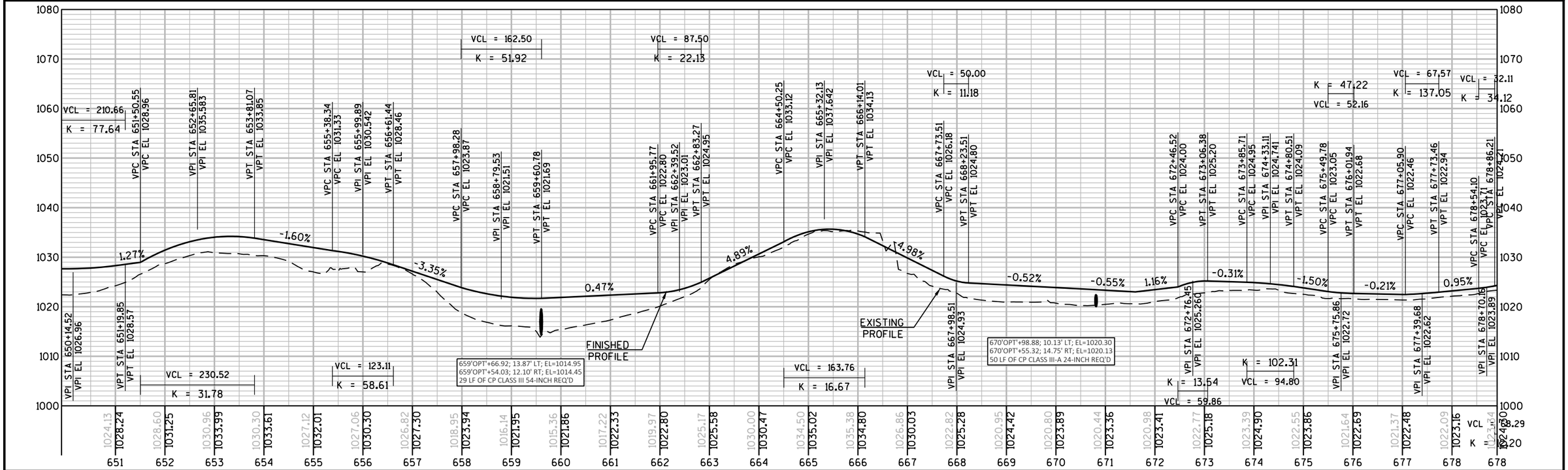


PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	PLAN AND PROFILE: OLD PLANK TRAIL	SHEET E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\PLAN AND PROFILES\OLD PLANK TRAIL\OLD PLANK TRAIL PROPOSED (2018).DWG
LAYOUT NAME - PP Trail - (10)

PLOT DATE : 9/23/2019 7:36 AM PLOT BY : MARTENS, JOHN M PLOT NAME : PLOT SCALE : 1 IN:200 FT

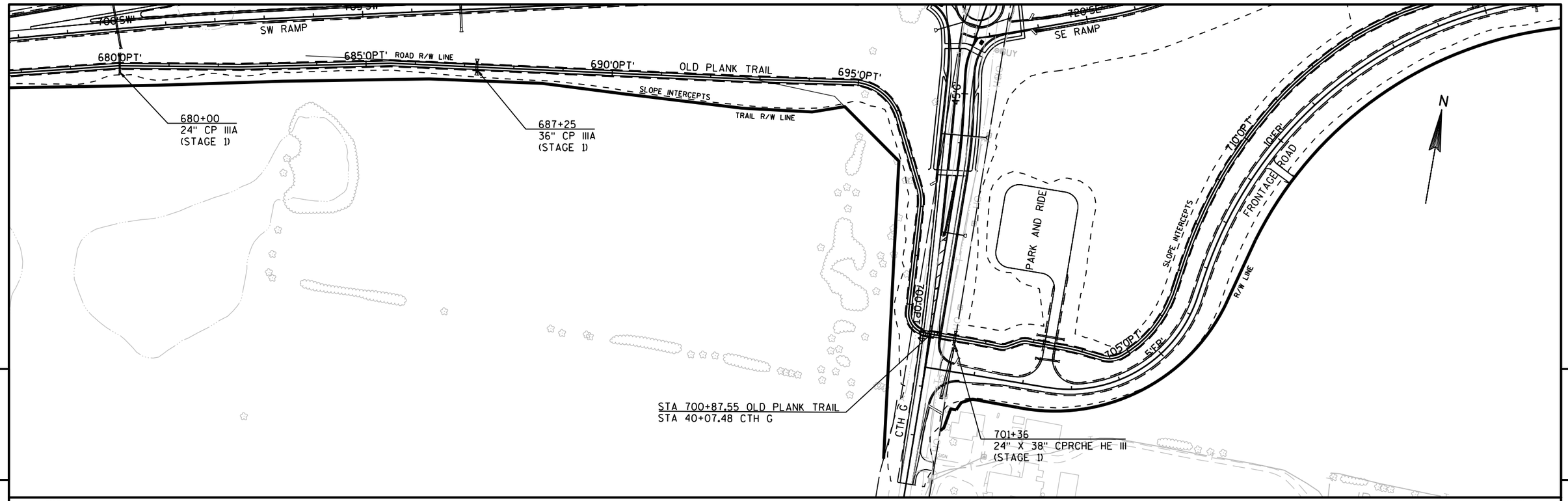


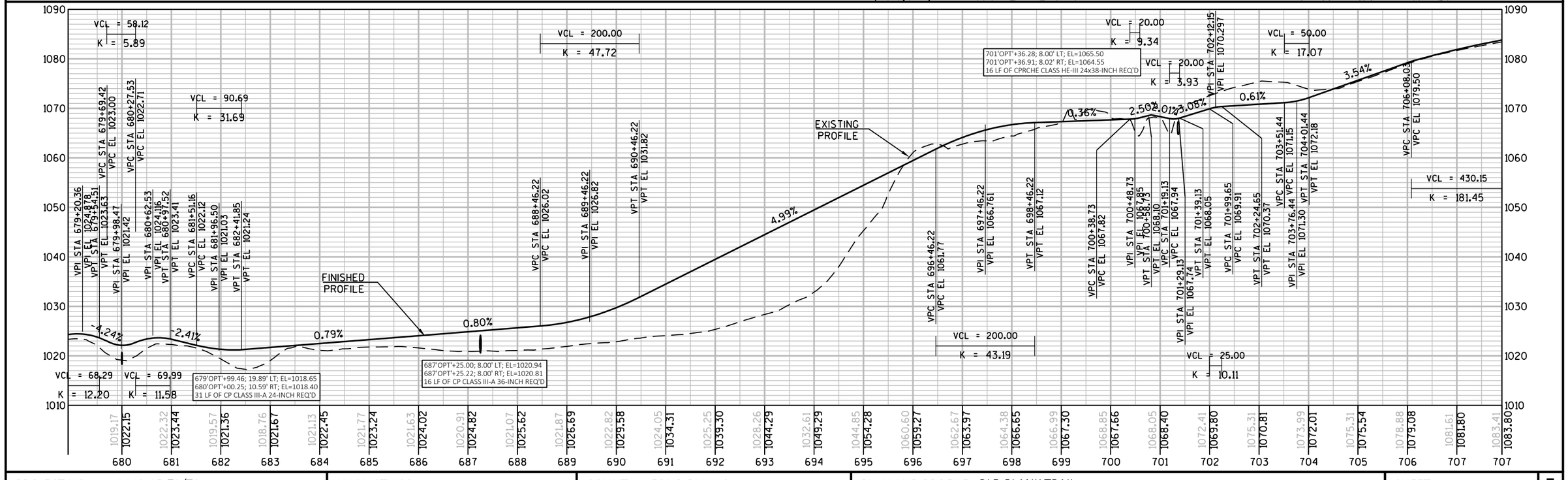


PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	PLAN AND PROFILE: OLD PLANK TRAIL	SHEET E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\PLAN AND PROFILES\OLD PLANK TRAIL\OLD PLANK TRAIL PROPOSED (2018).DWG
LAYOUT NAME - PP Trail - (11)

PLOT DATE : 9/23/2019 7:37 AM PLOT BY : MARTENS, JOHN M PLOT NAME : PLOT SCALE : 1 IN:200 FT

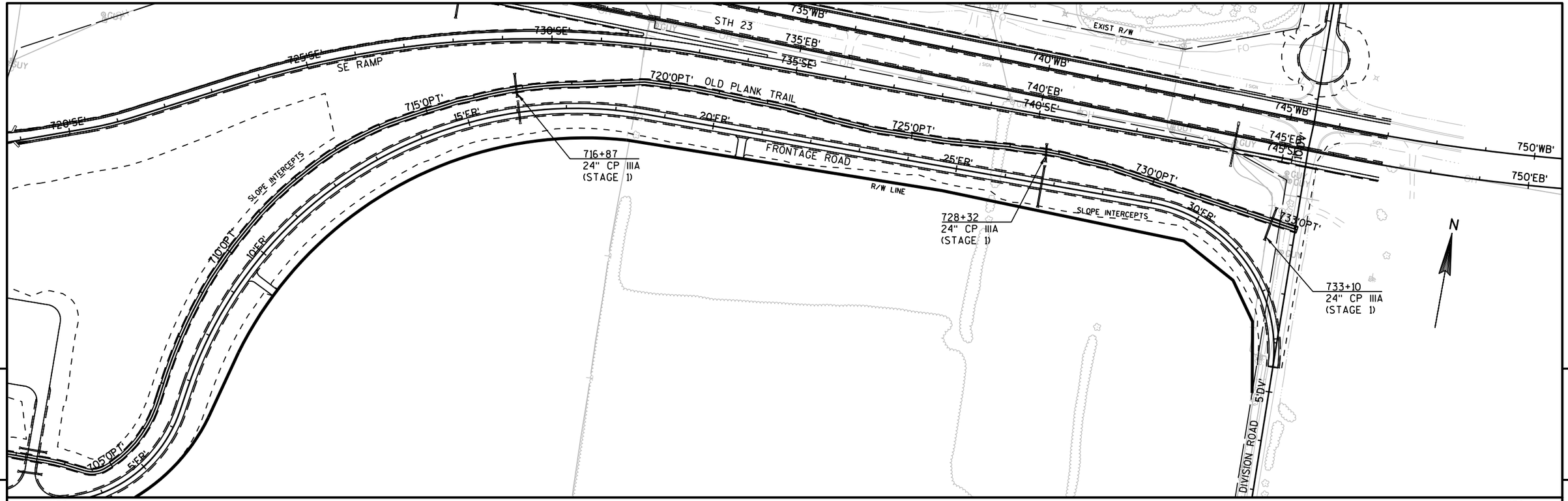


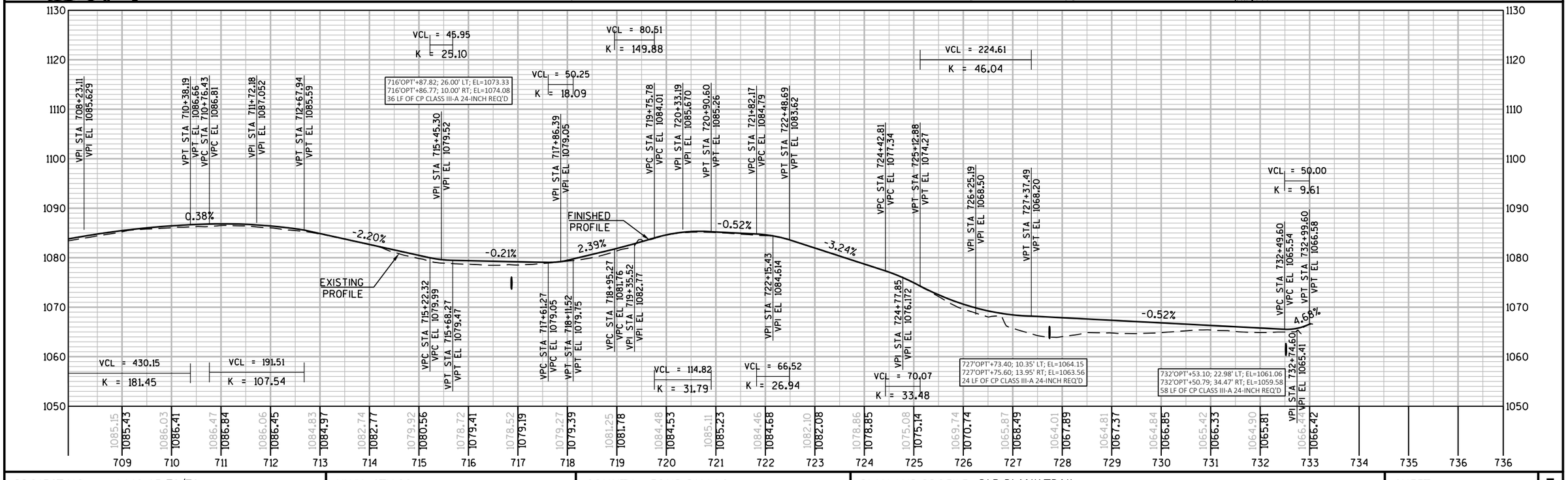


PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	PLAN AND PROFILE: OLD PLANK TRAIL	SHEET E

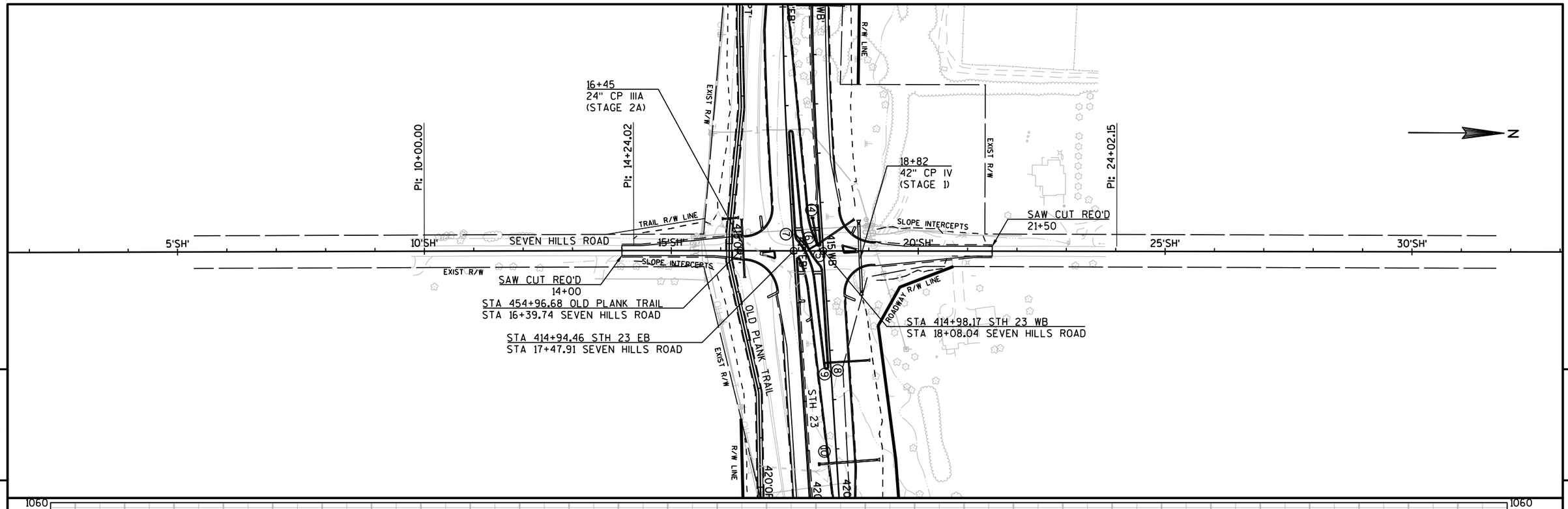
FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\PLAN AND PROFILES\OLD PLANK TRAIL\OLD PLANK TRAIL PROPOSED (2018).DWG
LAYOUT NAME - PP Trail - (12)

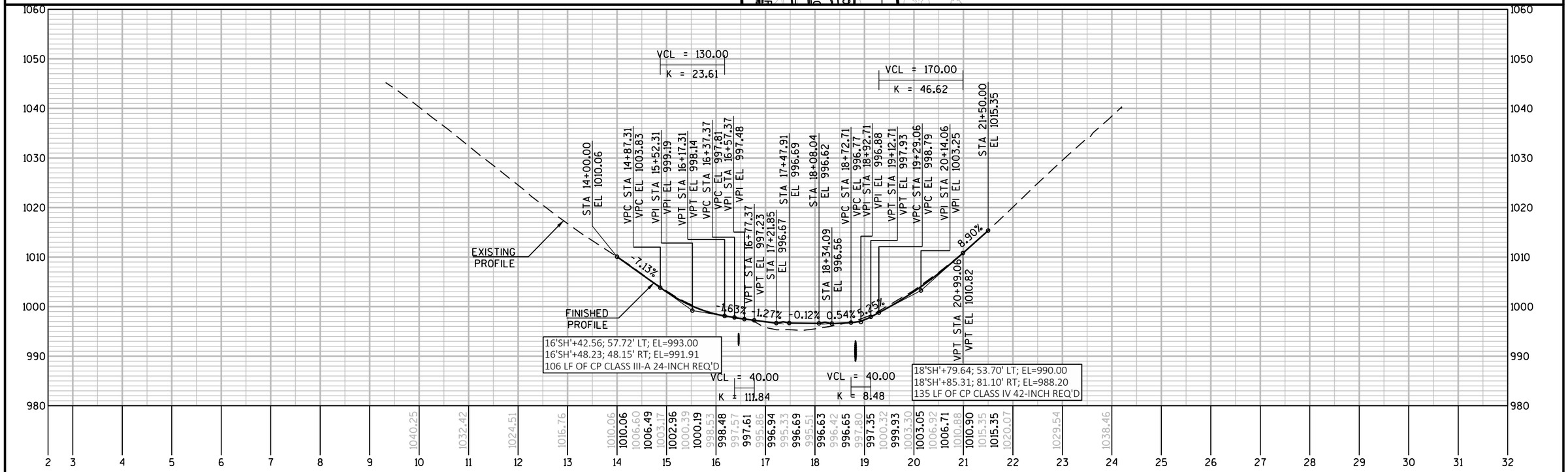
PLOT DATE : 9/23/2019 7:37 AM PLOT BY : MARTENS, JOHN M PLOT NAME : PLOT SCALE : 1 IN:200 FT



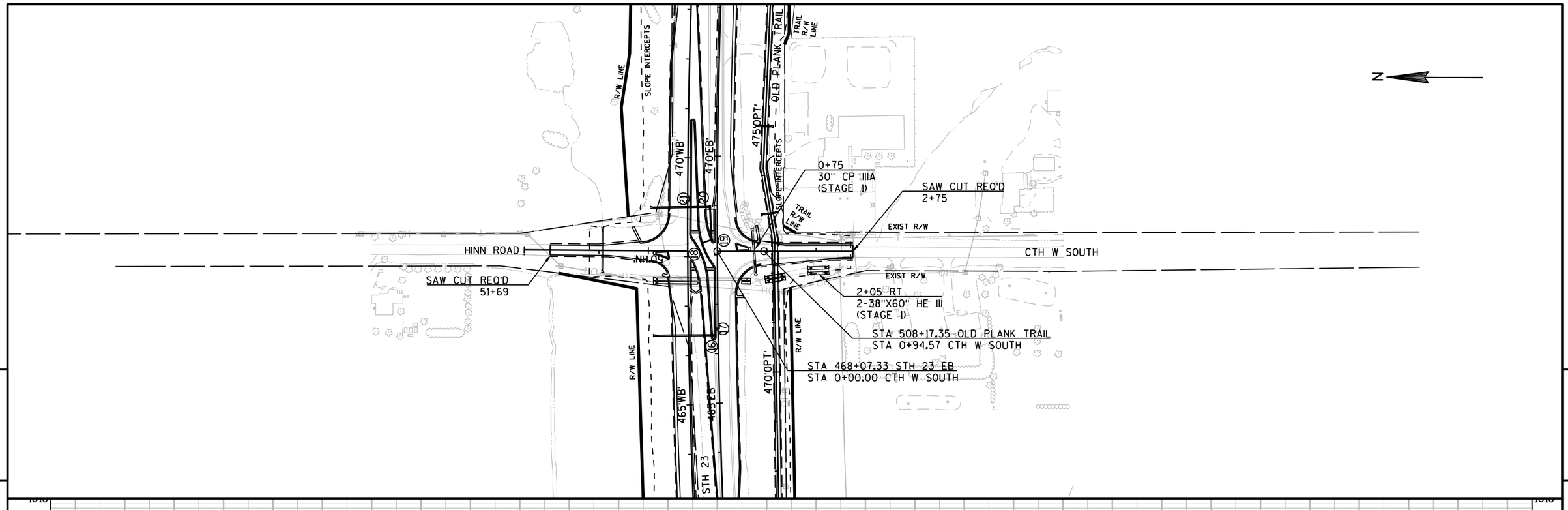


PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	PLAN AND PROFILE: OLD PLANK TRAIL	SHEET E



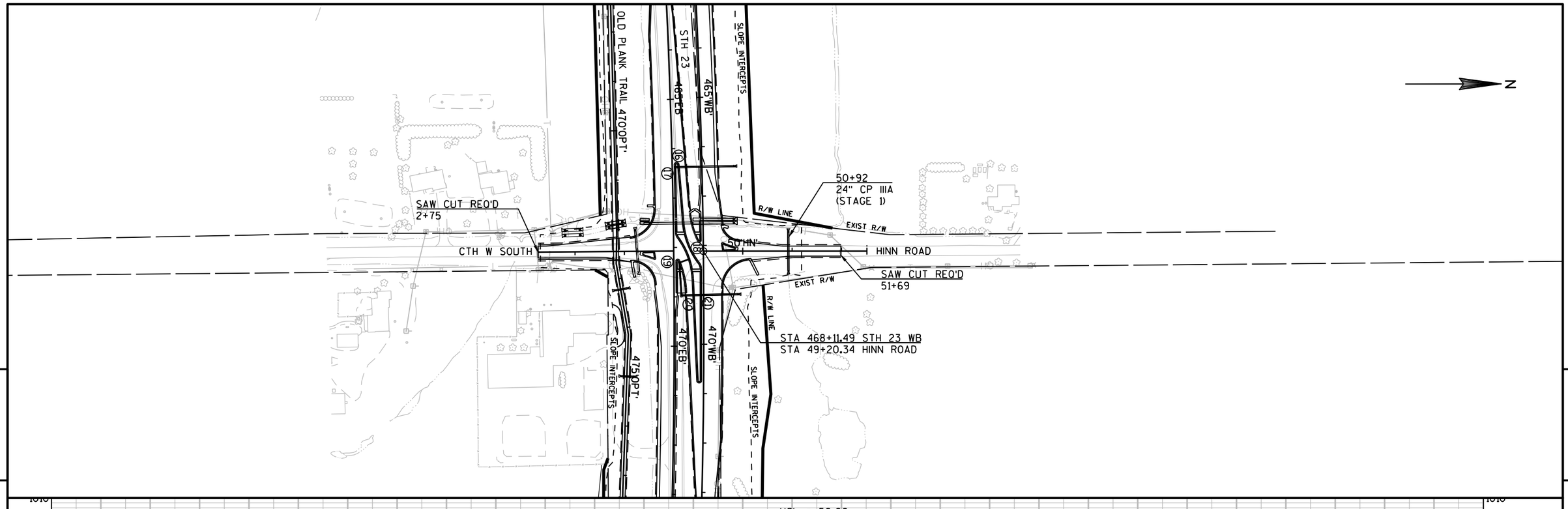


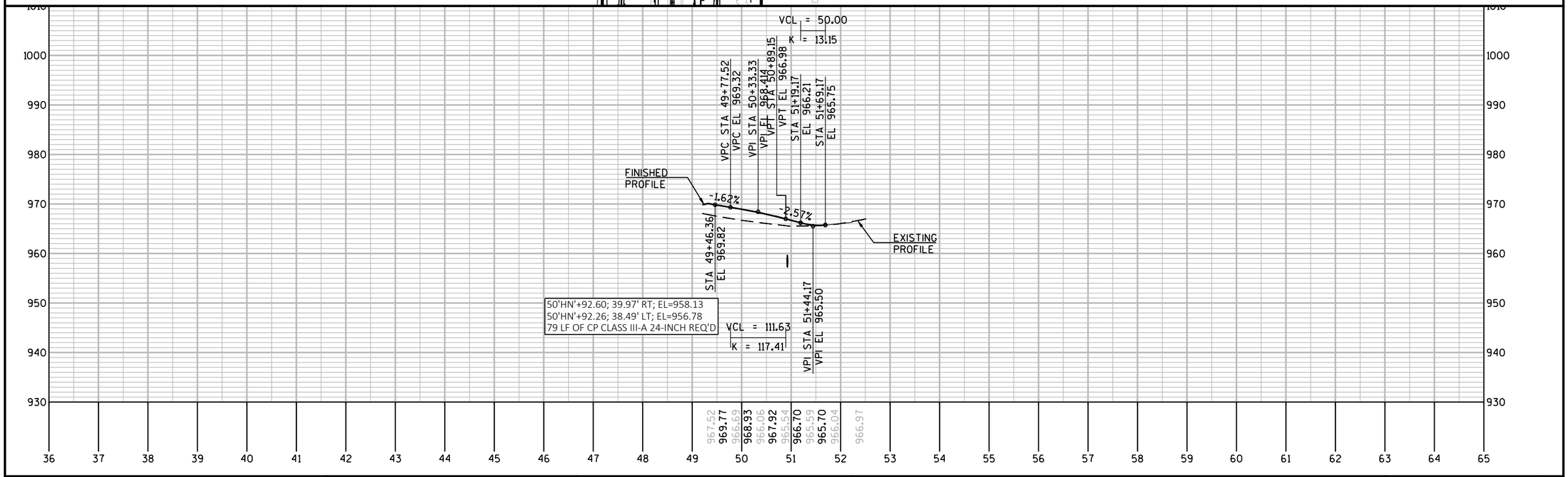
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	PLAN AND PROFILE: SEVEN HILLS ROAD	SHEET	E



PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	PLAN AND PROFILE: CTH W SOUTH	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\PLAN AND PROFILES\CTH W SOUTH\CTH W SOUTH.DWG
LAYOUT NAME - CTH W SOUTH - CTH W SOUTH - (1)
PLOT DATE : 9/23/2019 6:56 AM PLOT BY : MARTENS, JOHN M PLOT NAME : PLOT SCALE : 1 IN:200 FT

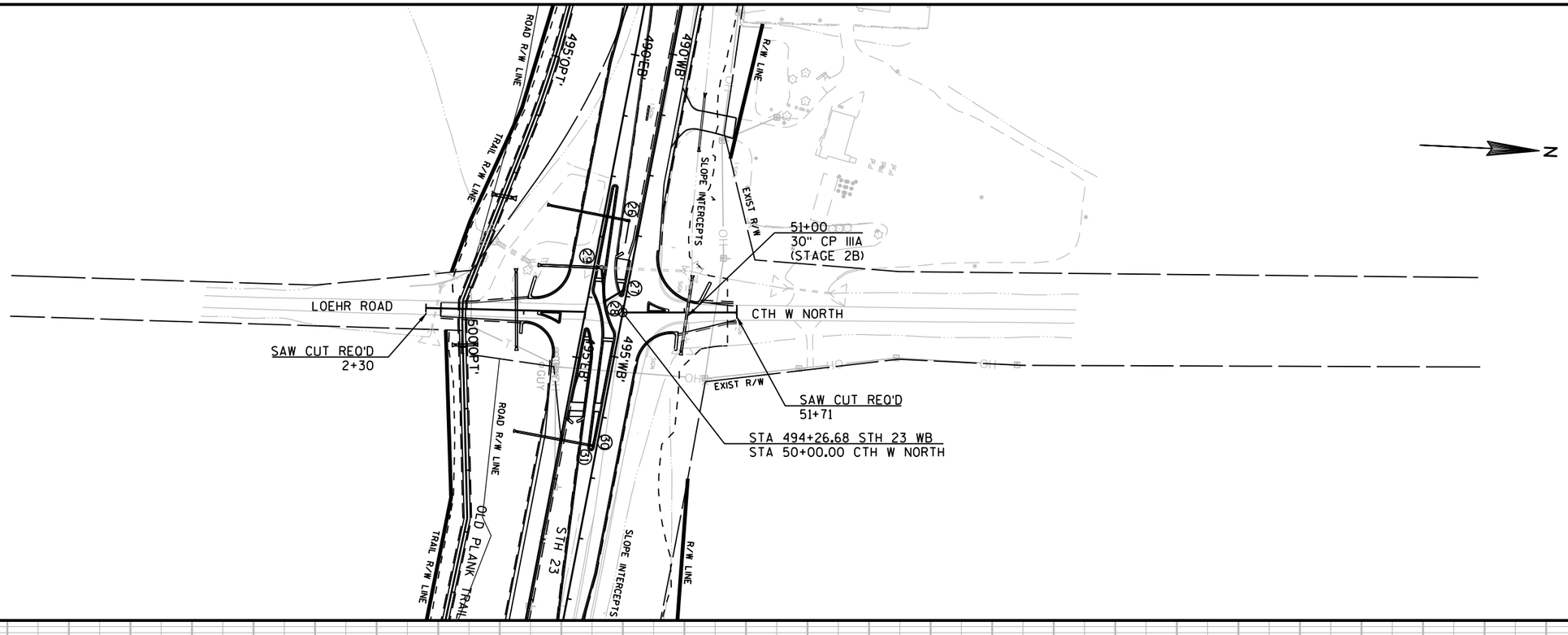


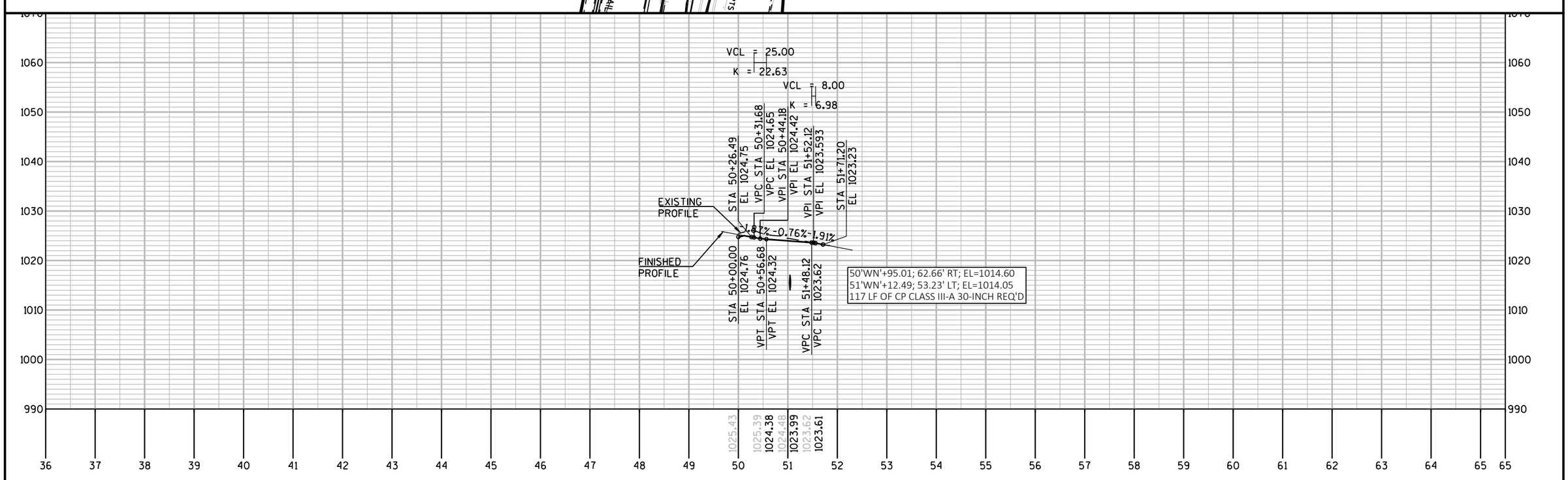


PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	PLAN AND PROFILE: HINN ROAD	SHEET	E

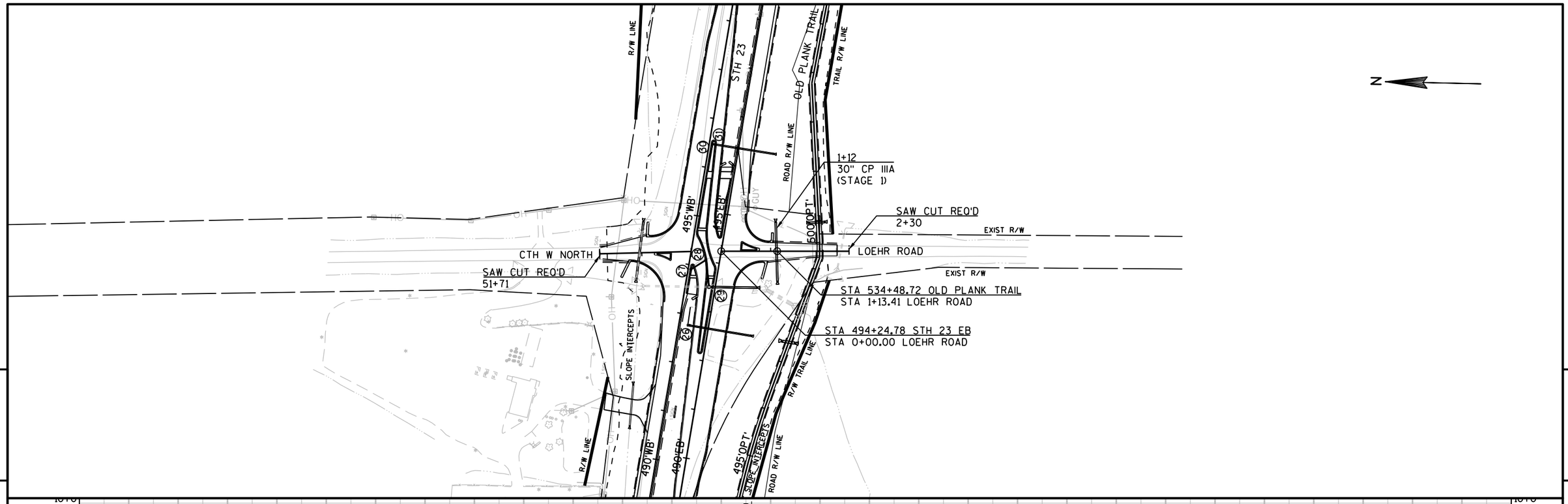
FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\PLAN AND PROFILES\HINN RD\HINN RD.DWG
LAYOUT NAME - HINN RD - HINN RD - (1)

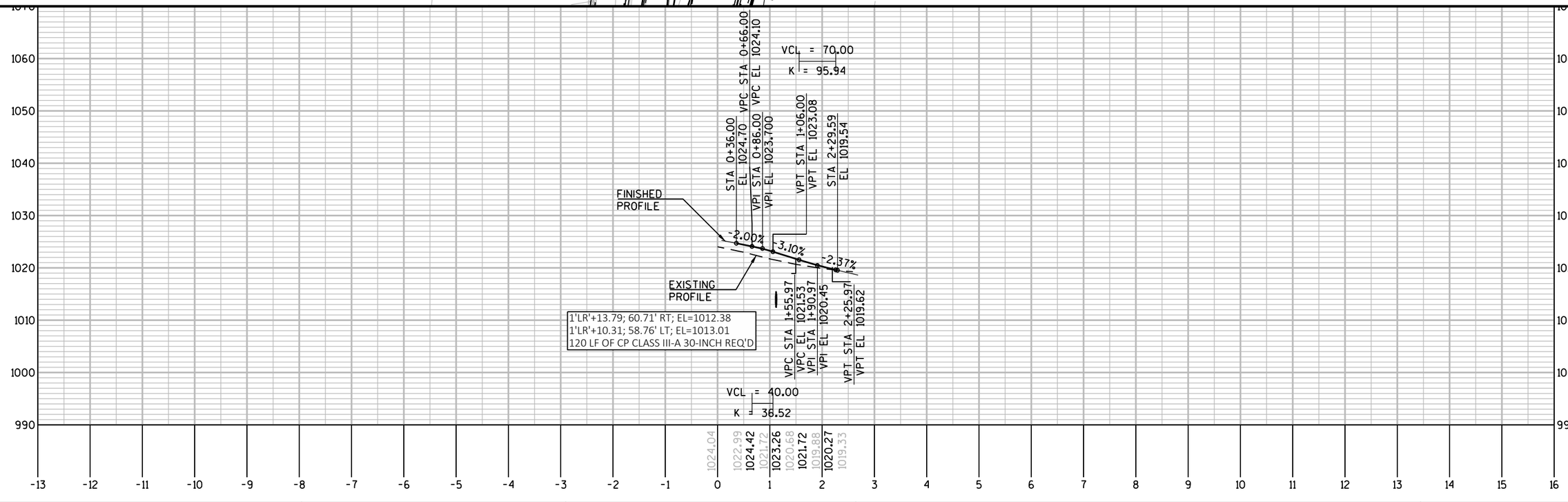
PLOT DATE : 9/23/2019 6:57 AM PLOT BY : MARTENS, JOHN M PLOT NAME : PLOT SCALE : 1 IN:200 FT





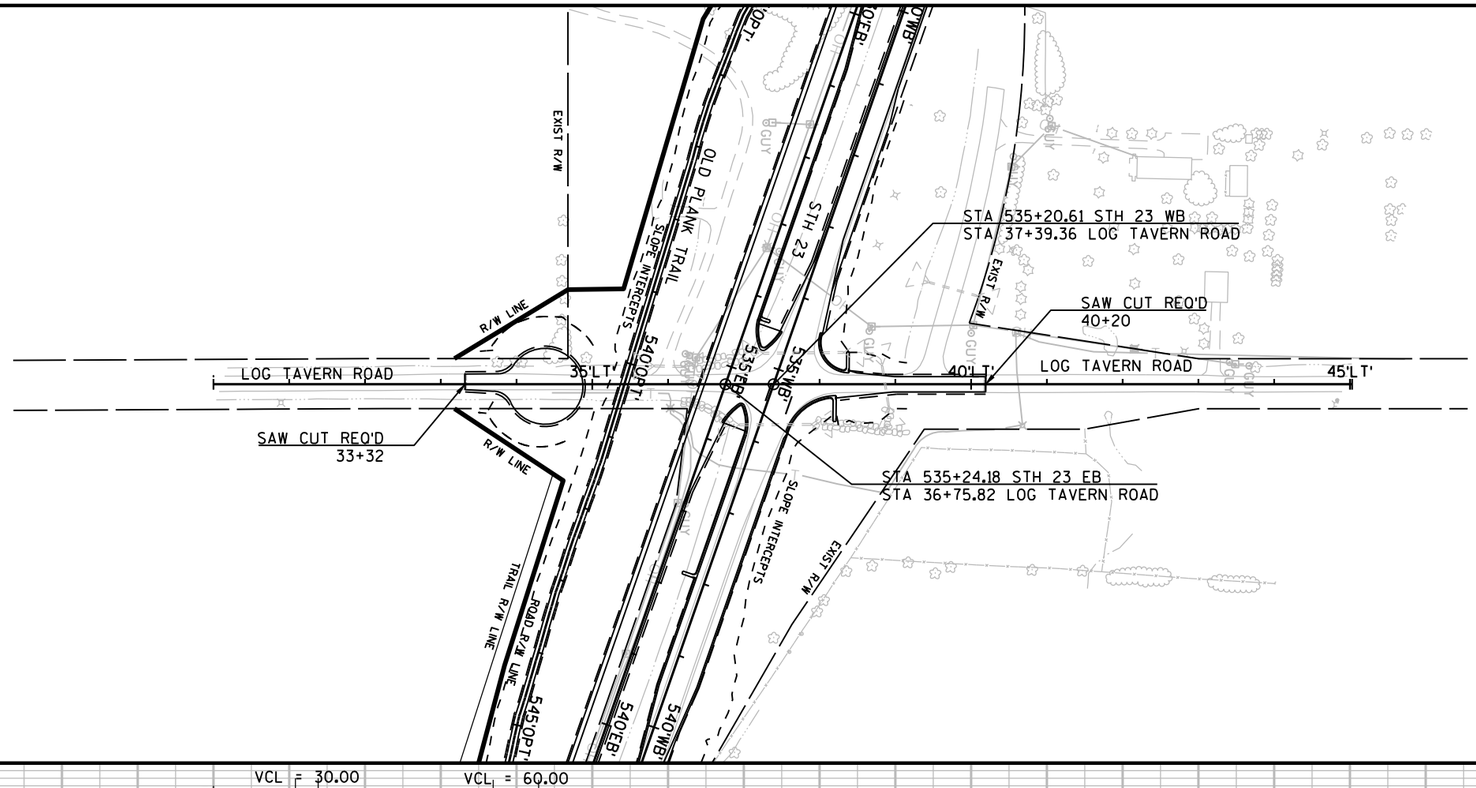
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	PLAN AND PROFILE: CTH W NORTH	SHEET	E

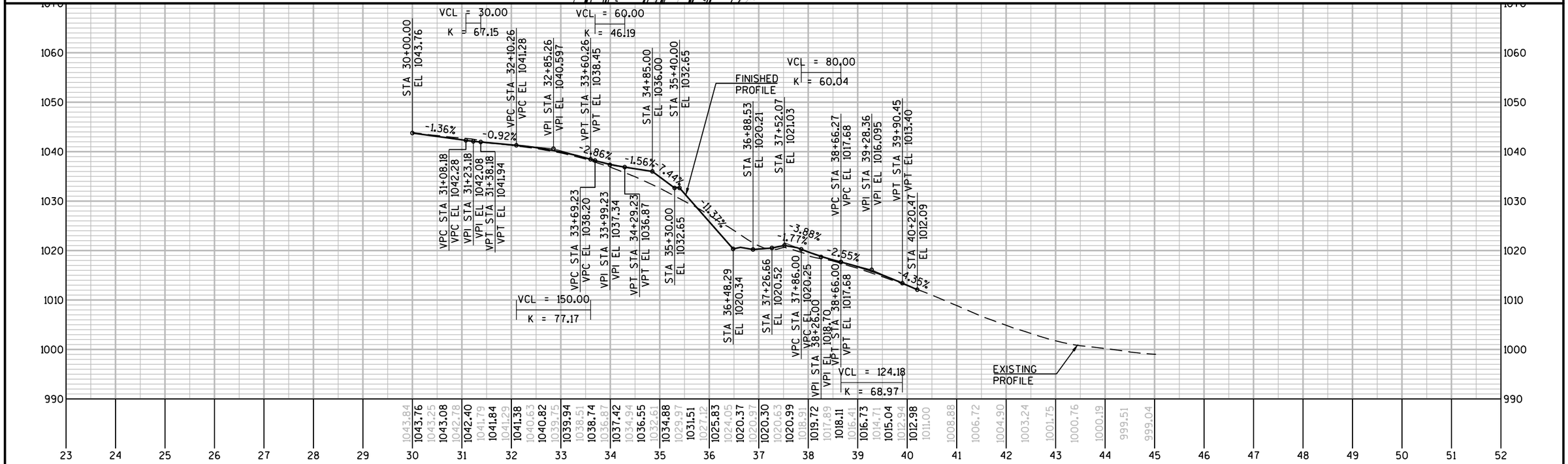




PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	PLAN AND PROFILE: LOEHR ROAD	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\PLAN AND PROFILES\LOEHR RD\LOEHR RD.DWG
LAYOUT NAME - LOEHR RD - LOEHR RD - (1)
PLOT DATE : 9/23/2019 7:00 AM
PLOT BY : MARTENS, JOHN M
PLOT NAME :
PLOT SCALE : 1 IN:200 FT

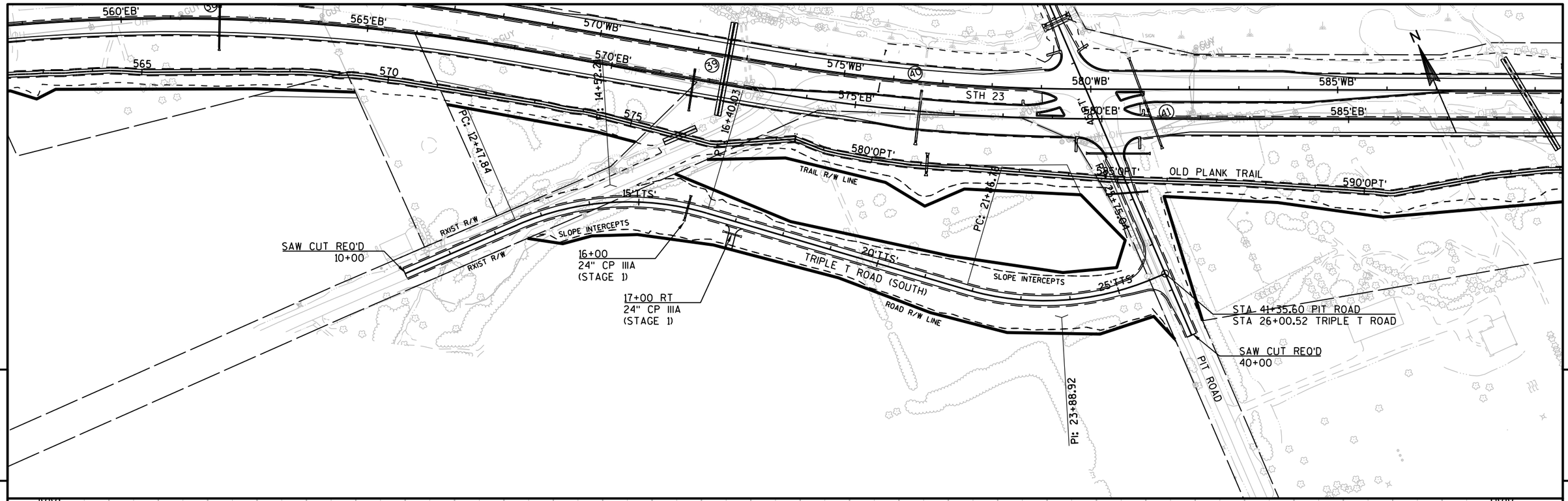


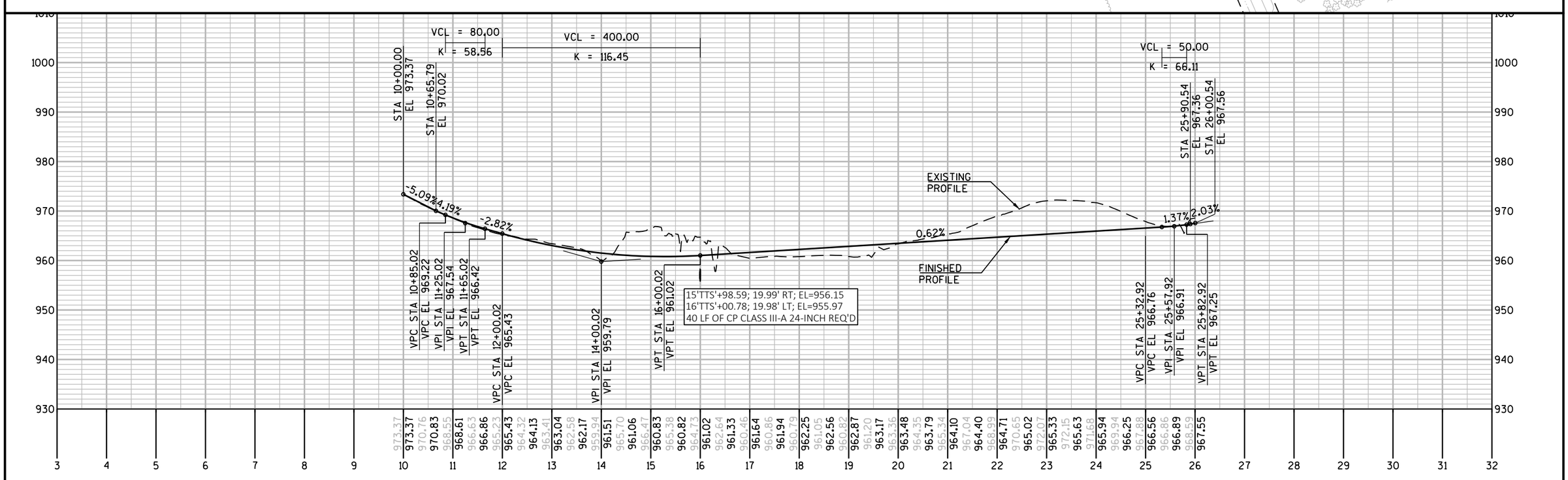


PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	PLAN AND PROFILE: LOG TAVERN ROAD	SHEET	E

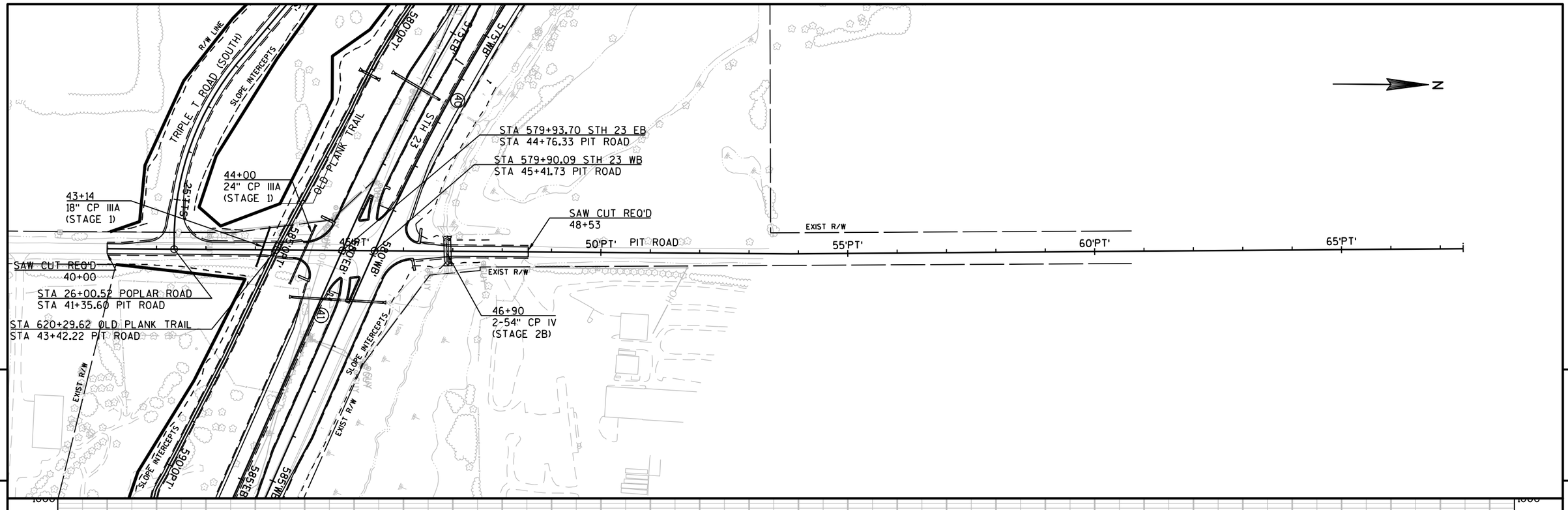
FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\PLAN AND PROFILES\LOG TAVERN RD\LOG TAVERN RD.DWG
LAYOUT NAME - LOG TAVERN RD - LOG TAVERN RD - (1)

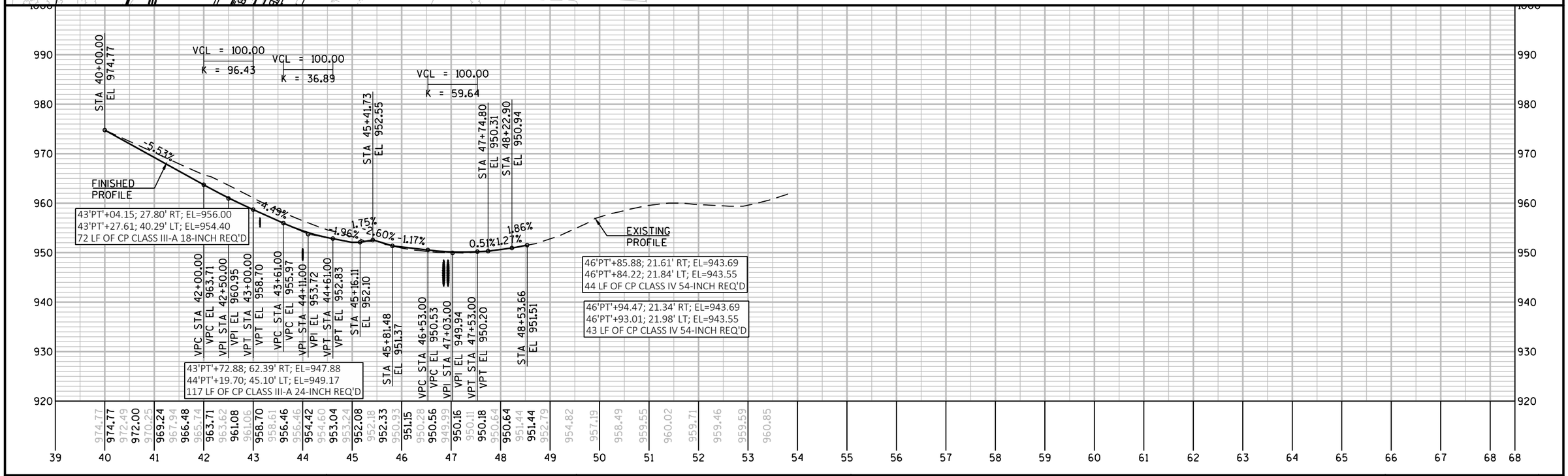
PLOT DATE : 9/23/2019 7:01 AM PLOT BY : MARTENS, JOHN M PLOT NAME : PLOT SCALE : 1 IN:200 FT





PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	PLAN AND PROFILE: REALIGNED TRIPLE T ROAD (SOUTH)	SHEET	E

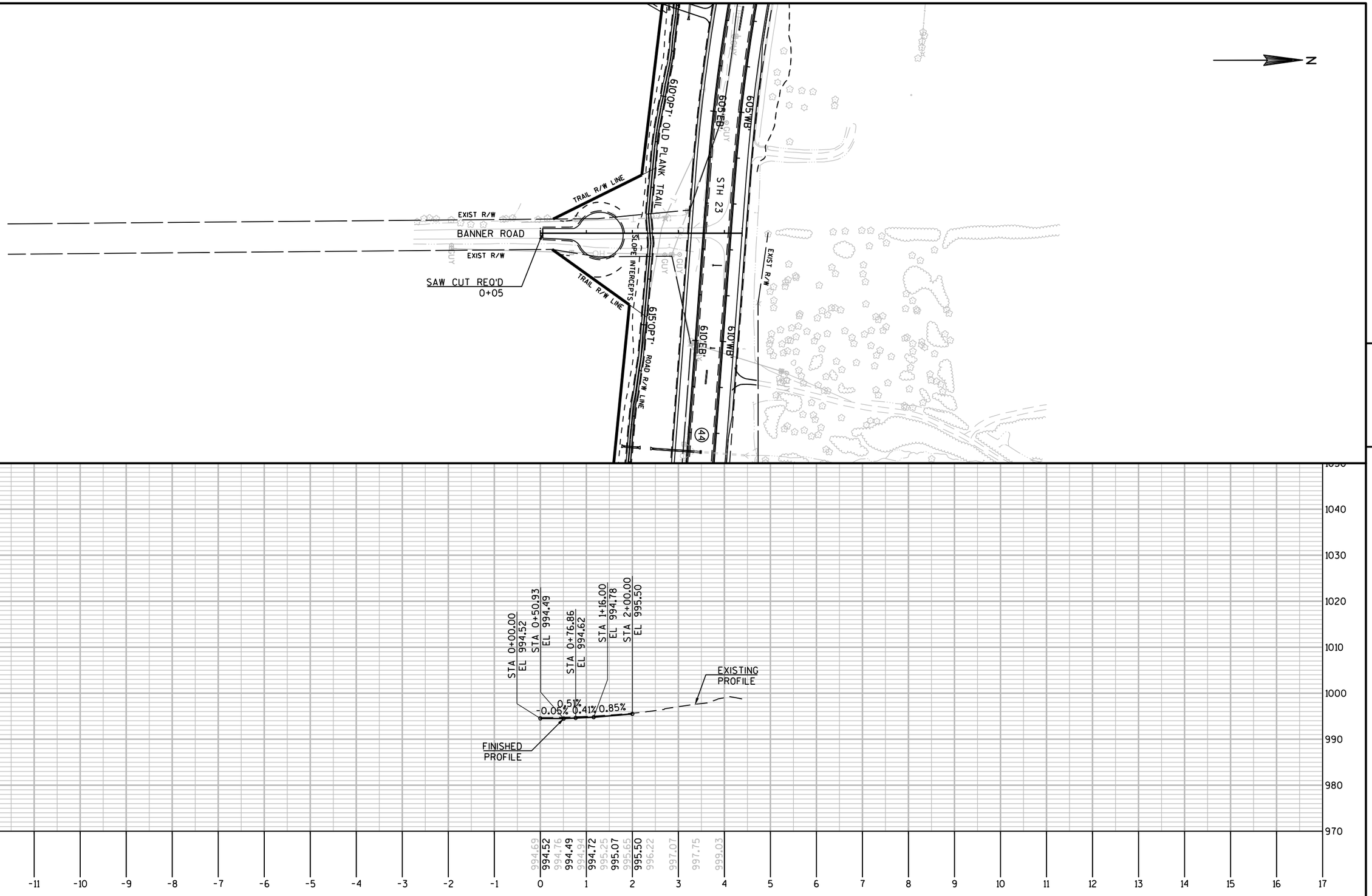




PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	PLAN AND PROFILE: PIT RD	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\PLAN AND PROFILES\PIT RD\PIT RD.DWG
LAYOUT NAME - PIT RD - PIT RD - (1)

PLOT DATE : 9/23/2019 7:03 AM PLOT BY : MARTENS, JOHN M PLOT NAME : PLOT SCALE : 1 IN:200 FT



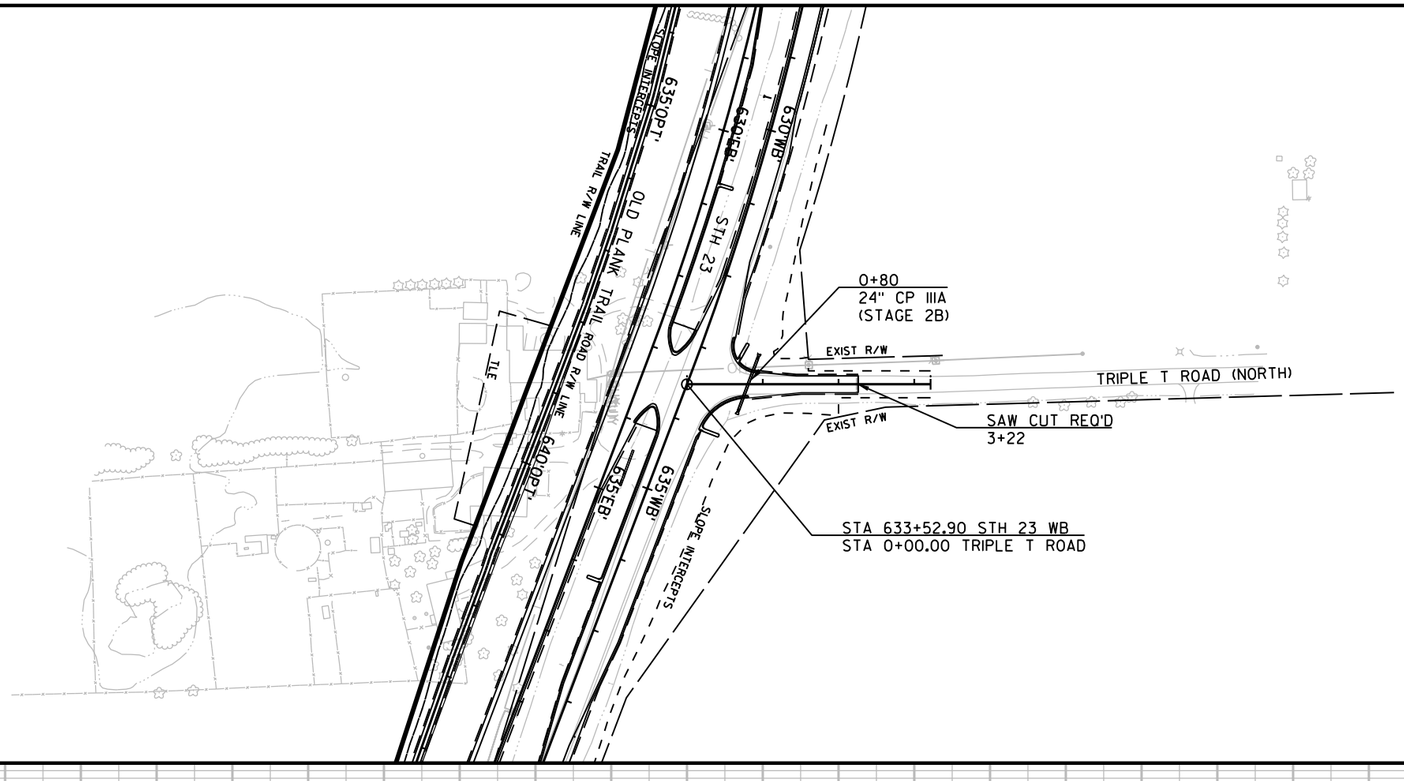
5

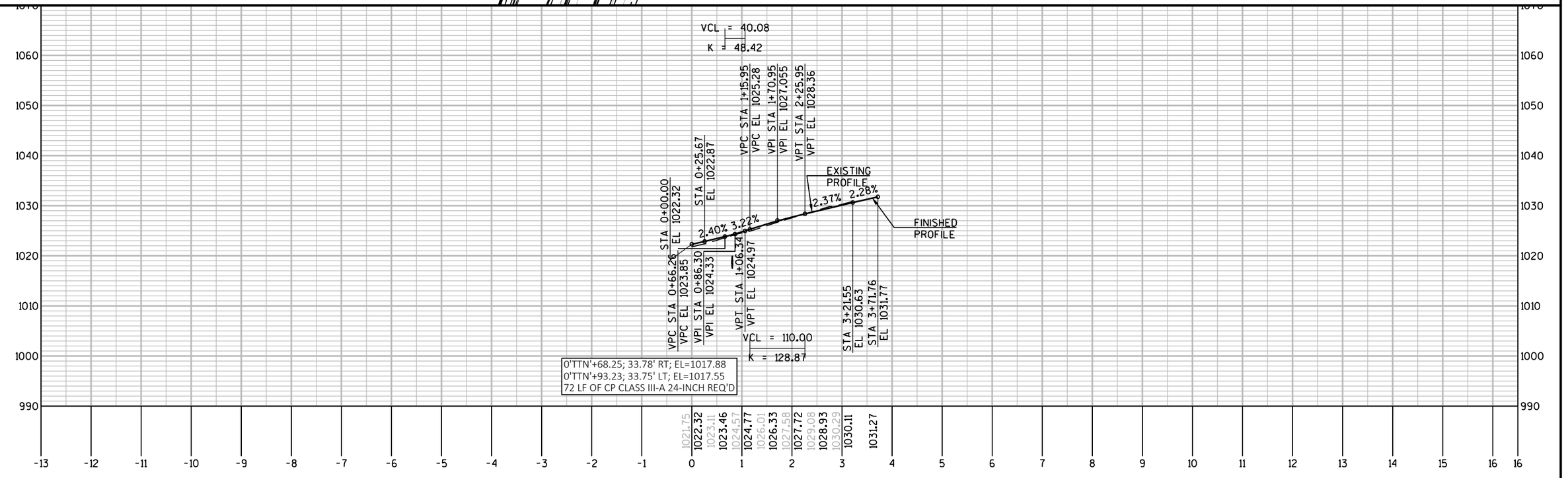
5

PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	PLAN AND PROFILE: BANNER ROAD	SHEET	E

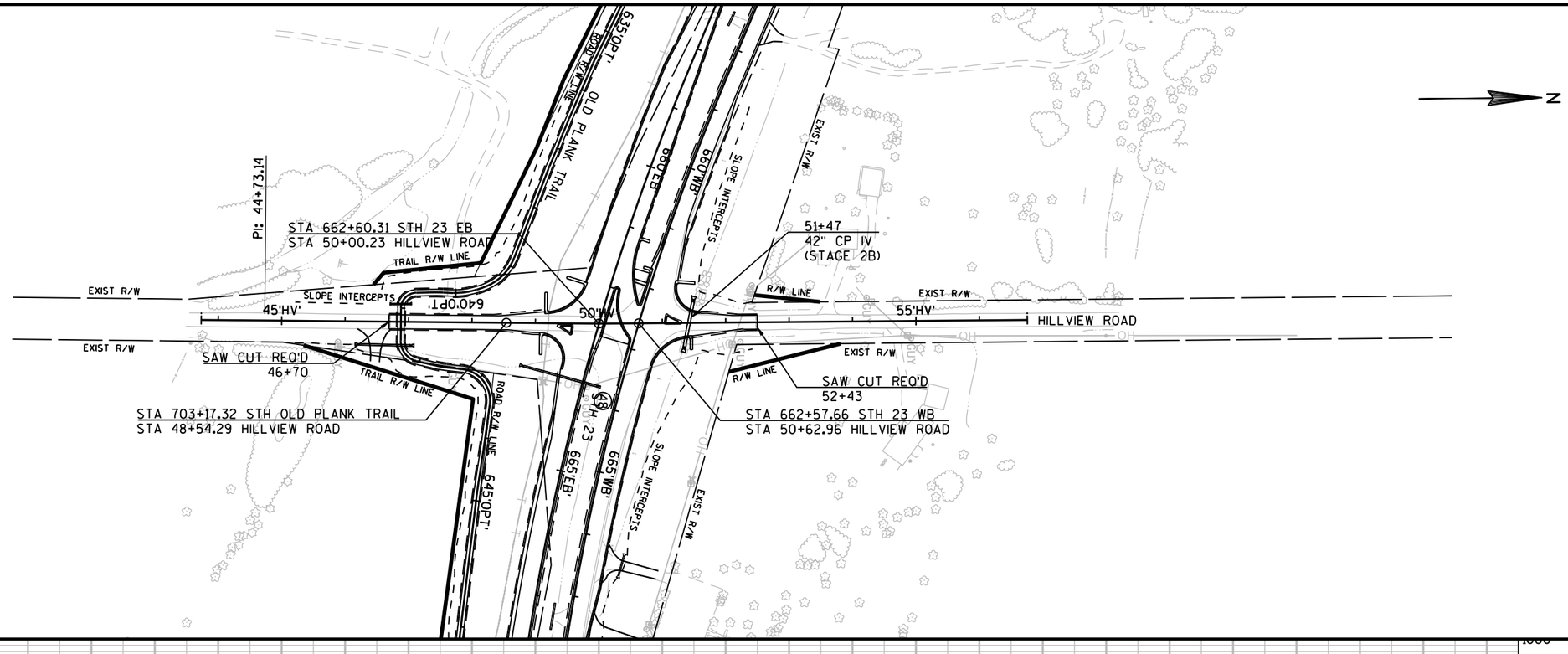
FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\PLAN AND PROFILES\BANNER RD\BANNER RD.DWG
LAYOUT NAME - BANNER RD - BANNER RD - (1)

PLOT DATE : 9/23/2019 7:05 AM PLOT BY : MARTENS, JOHN M PLOT NAME : PLOT SCALE : 1 IN:200 FT





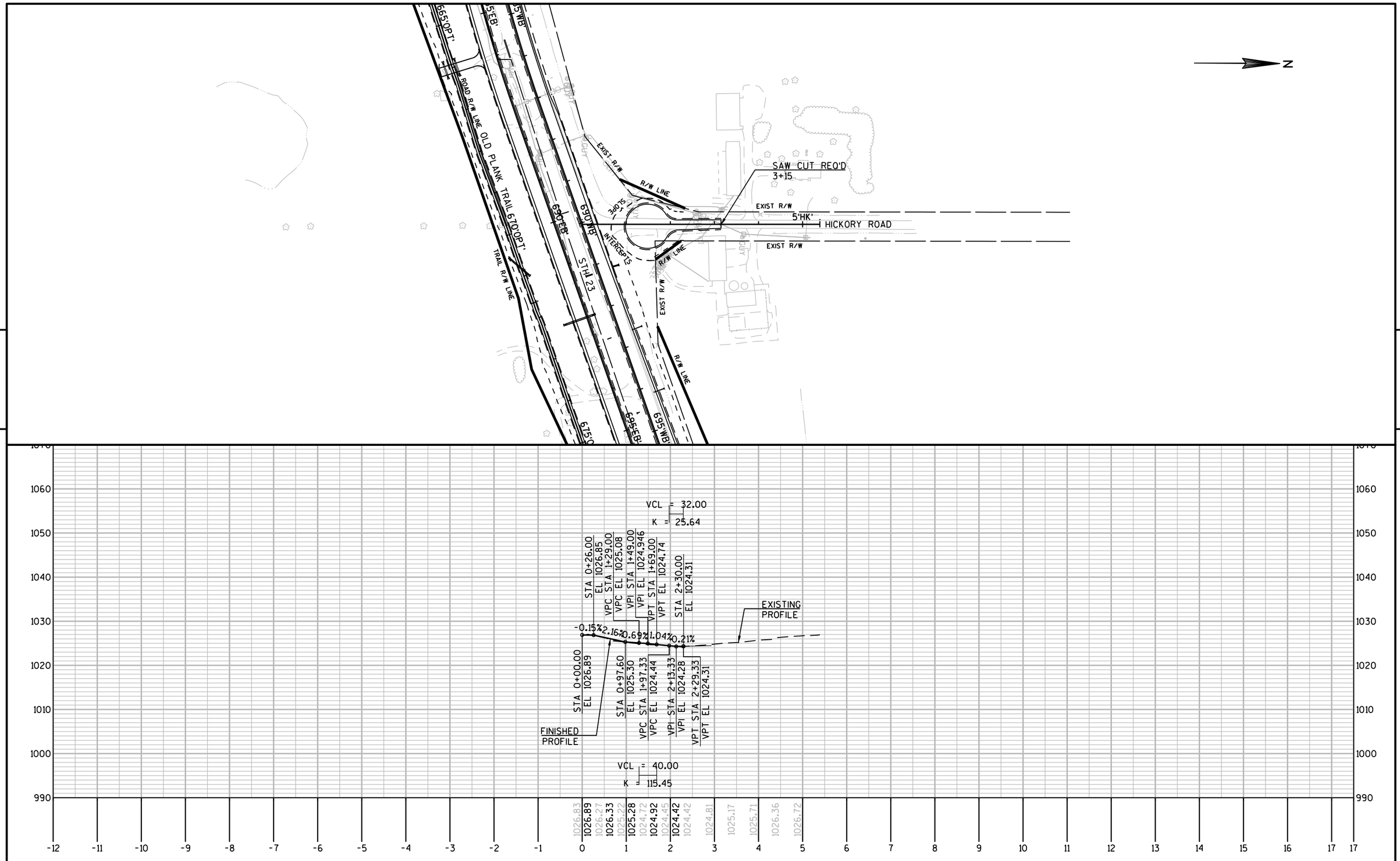
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	PLAN AND PROFILE: TRIPLE T ROAD (NORTH)	SHEET	E



PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	PLAN AND PROFILE: HILLVIEW ROAD	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\PLAN AND PROFILES\HILLVIEW RD\HILLVIEW RD.DWG
LAYOUT NAME - HILLVIEW RD - HILLVIEW RD - (1)

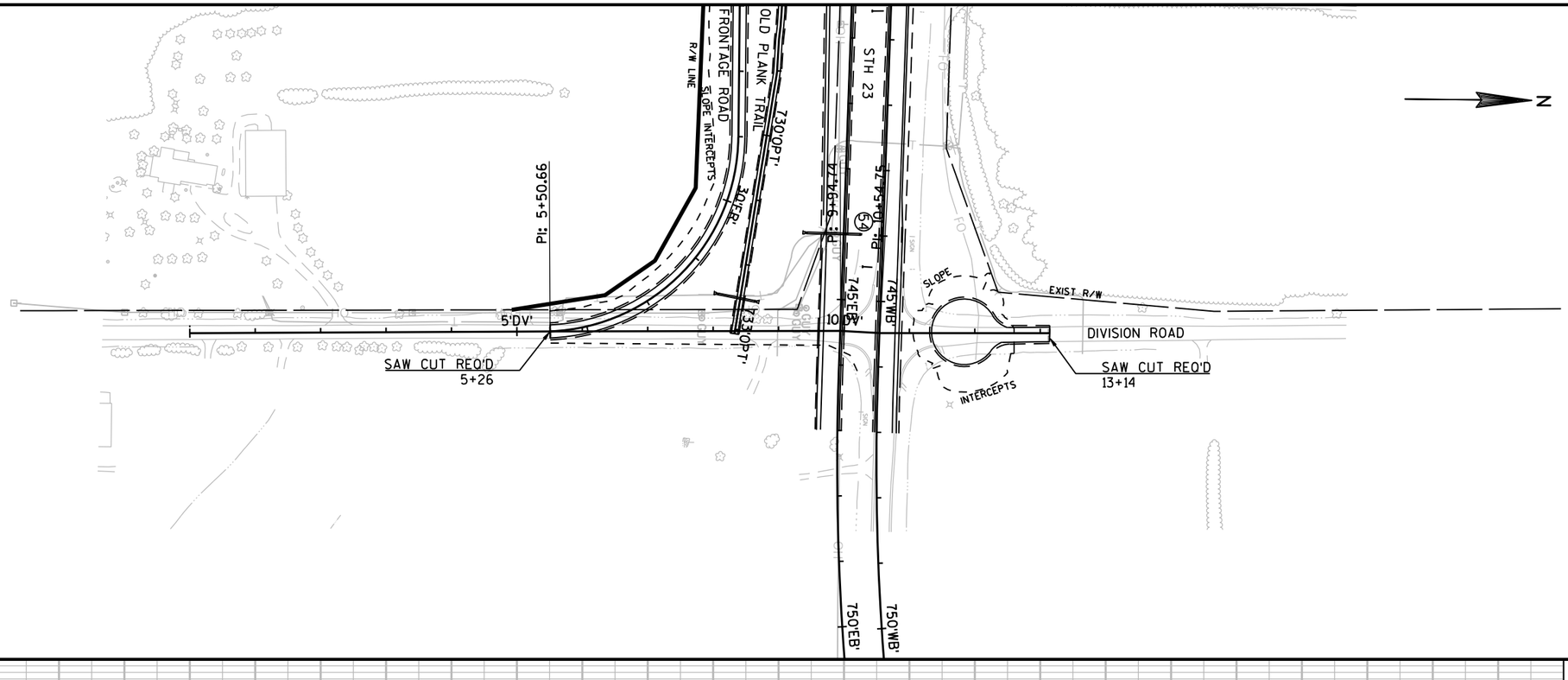
PLOT DATE : 9/23/2019 7:06 AM PLOT BY : MARTENS, JOHN M PLOT NAME : PLOT SCALE : 1 IN:200 FT



PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	PLAN AND PROFILE: HICKORY ROAD	SHEET	E

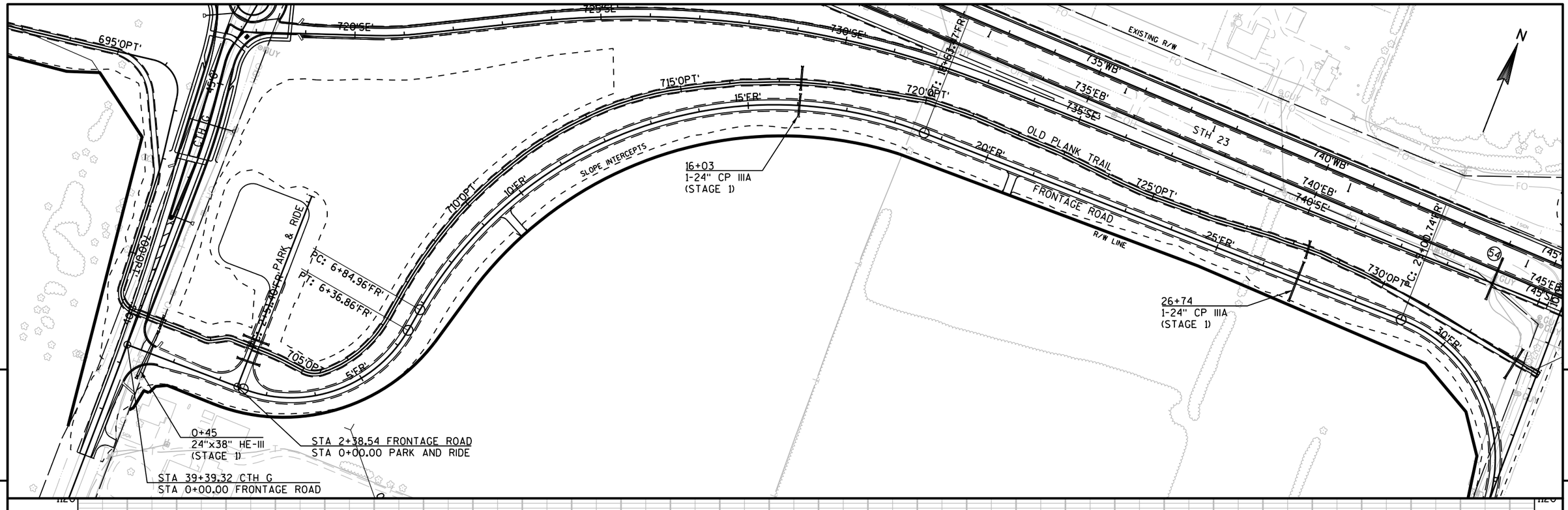
FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\PLAN AND PROFILES\HICKORY RD\HICKORY RD.DWG
LAYOUT NAME - HICKORY RD - HICKORY RD - (1)

PLOT DATE : 9/23/2019 7:07 AM PLOT BY : MARTENS, JOHN M PLOT NAME : PLOT SCALE : 1 IN:200 FT

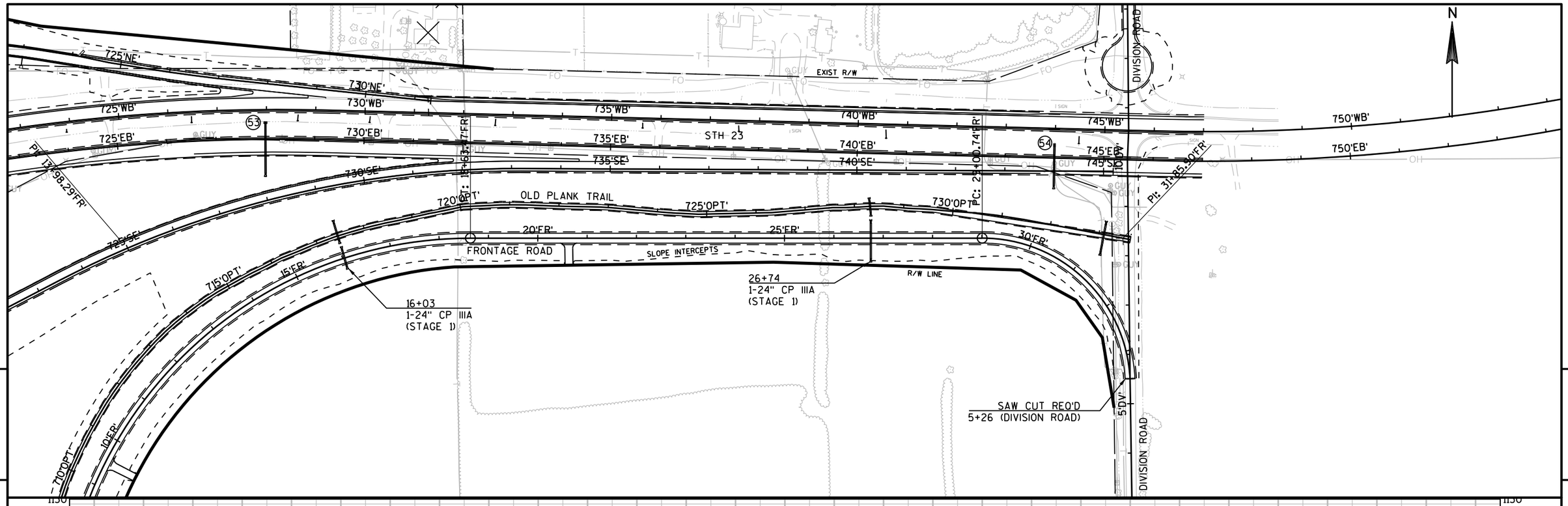


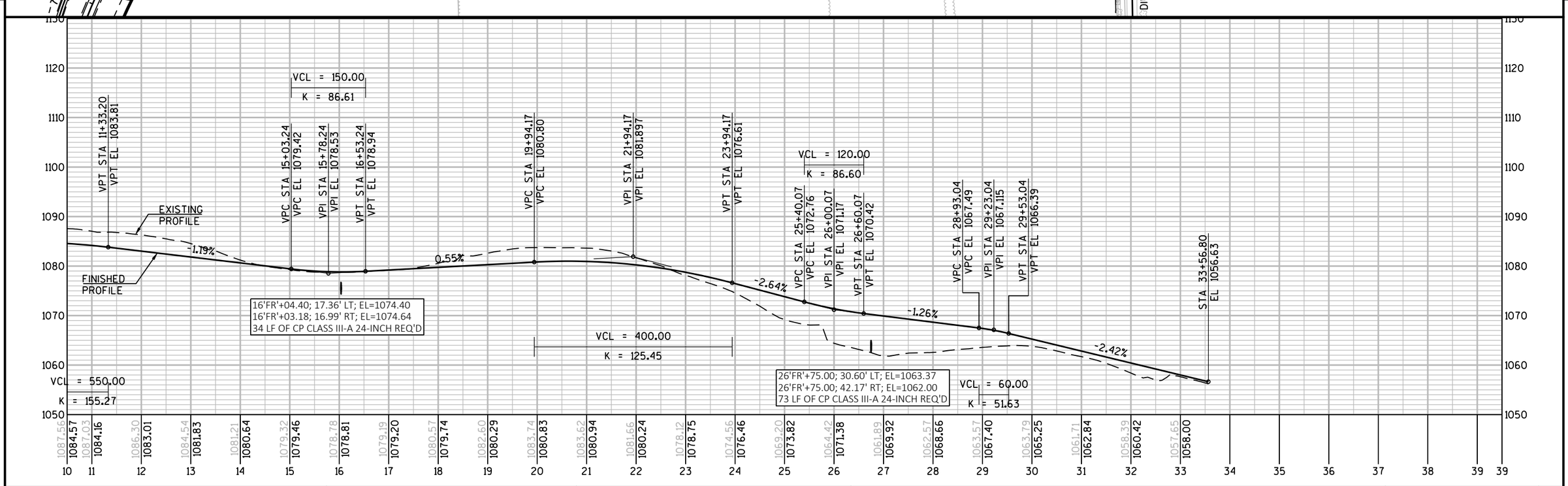
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	PLAN AND PROFILE: DIVISION ROAD	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\PLAN AND PROFILES\DIVISION RD\DIVISION RD.DWG
LAYOUT NAME - DIVISION RD - DIVISION RD - (1)
PLOT DATE : 9/23/2019 7:08 AM PLOT BY : MARTENS, JOHN M PLOT NAME : PLOT SCALE : 1 IN:200 FT



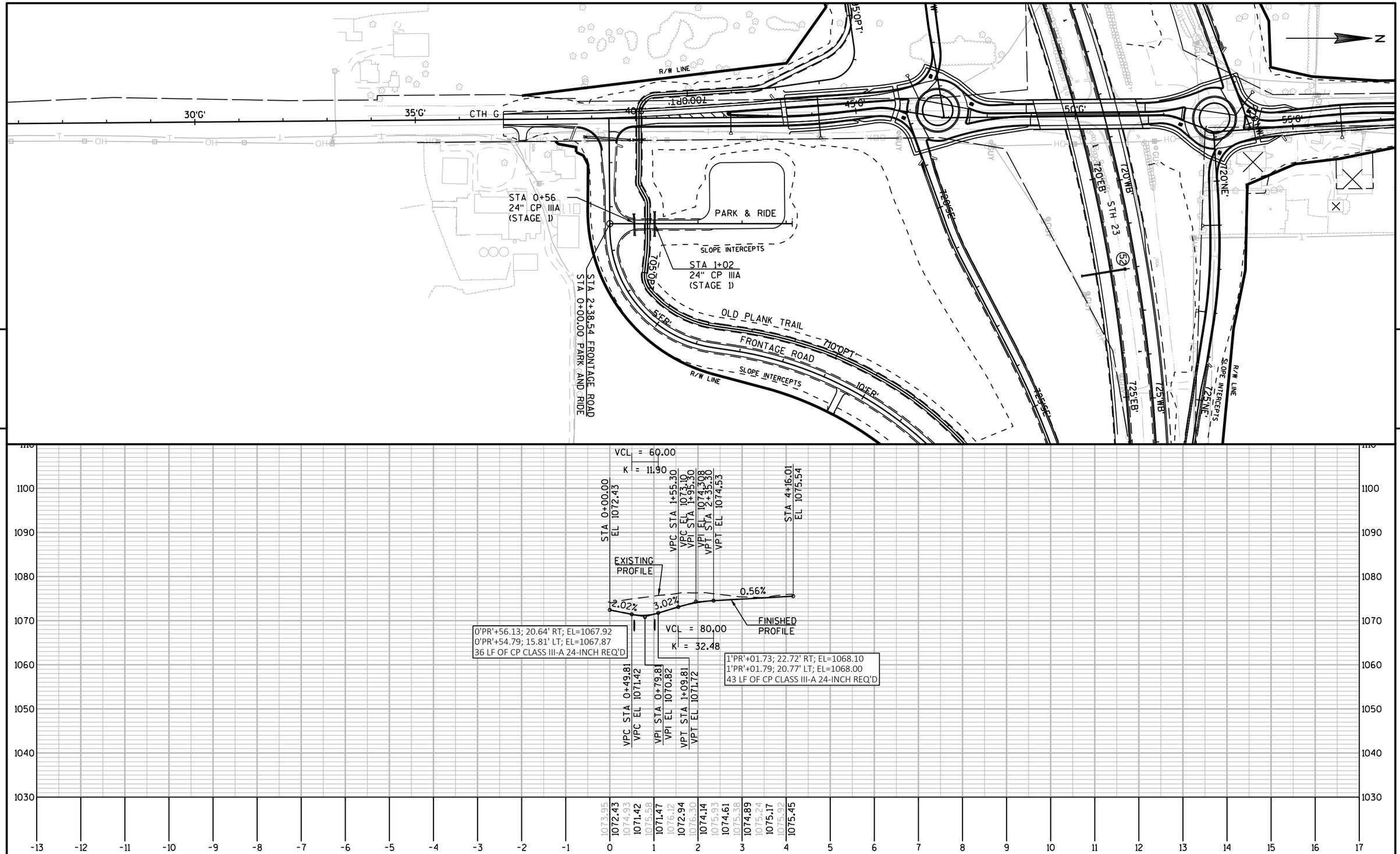
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	PLAN AND PROFILE: CTH G FRONTAGE RD	SHEET	E



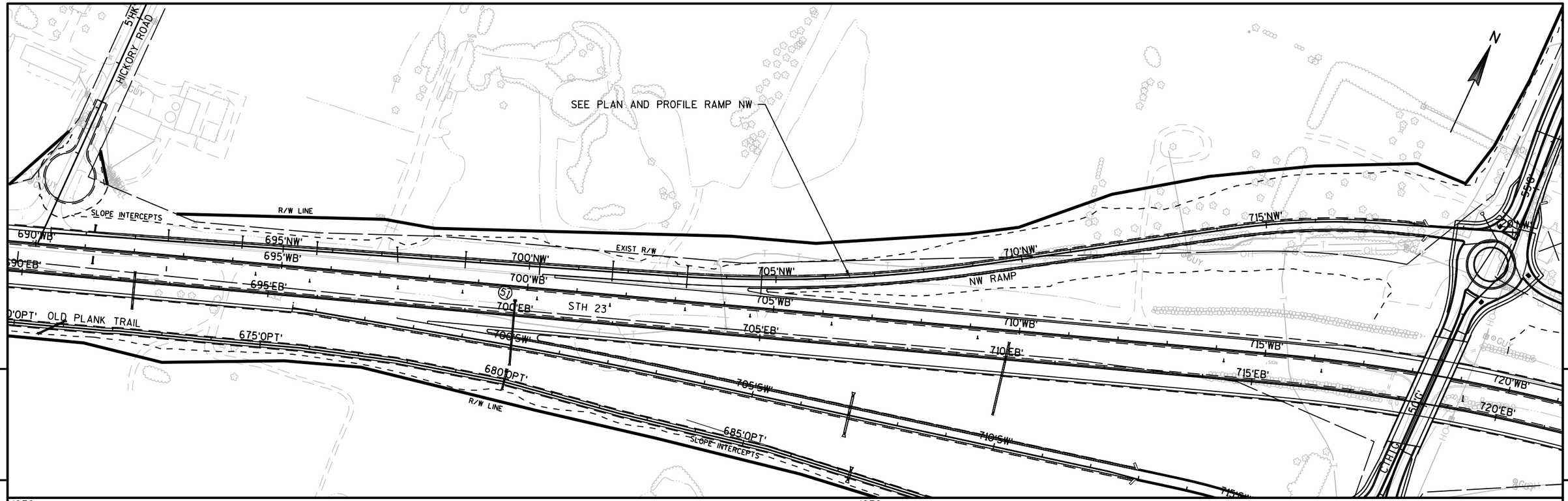


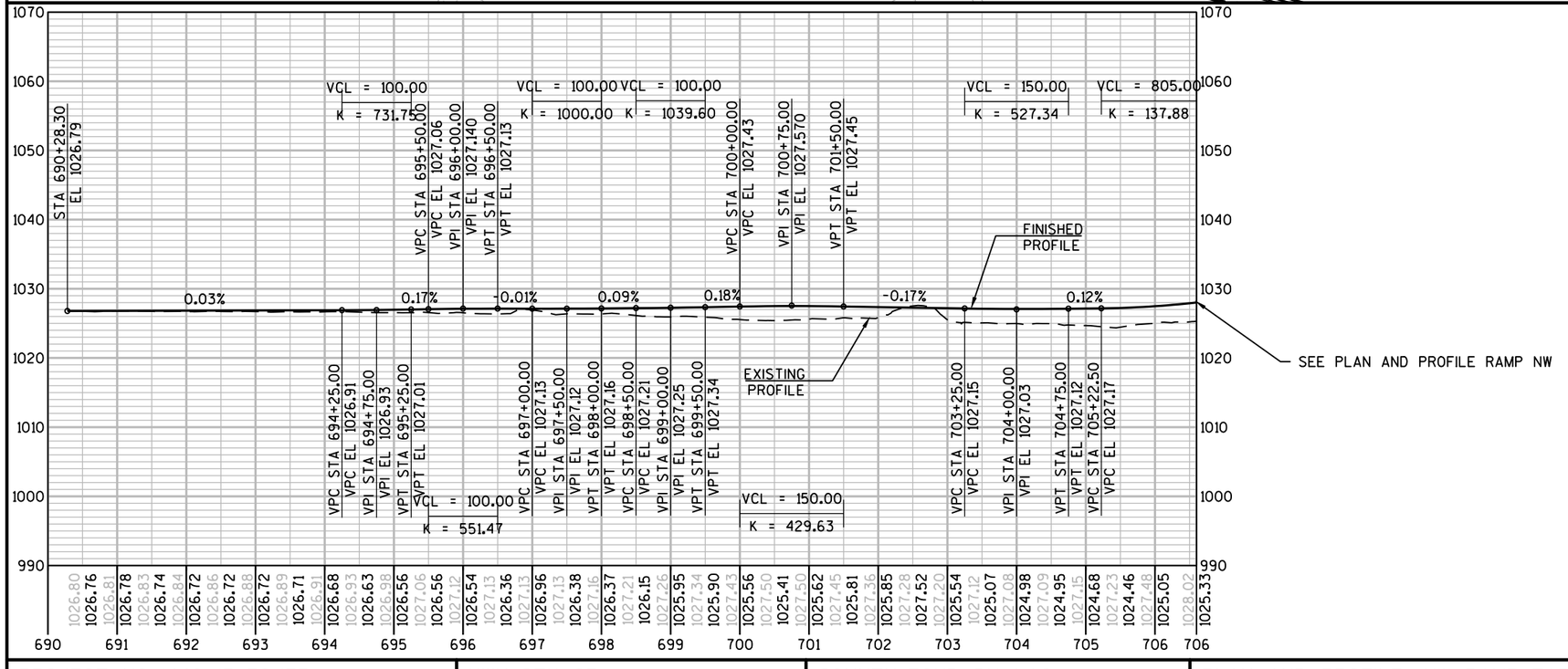
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	PLAN AND PROFILE: CTH G FRONTAGE RD	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\PLAN AND PROFILES\CTH G FRONTAGE RD\CTH G FRONTAGE RD.DWG
LAYOUT NAME - CTH G FRONTAGE RD - CTH G FRONTAGE RD - (2)
PLOT DATE : 9/23/2019 7:10 AM PLOT BY : MARTENS, JOHN M PLOT NAME : PLOT SCALE : 1 IN:200 FT



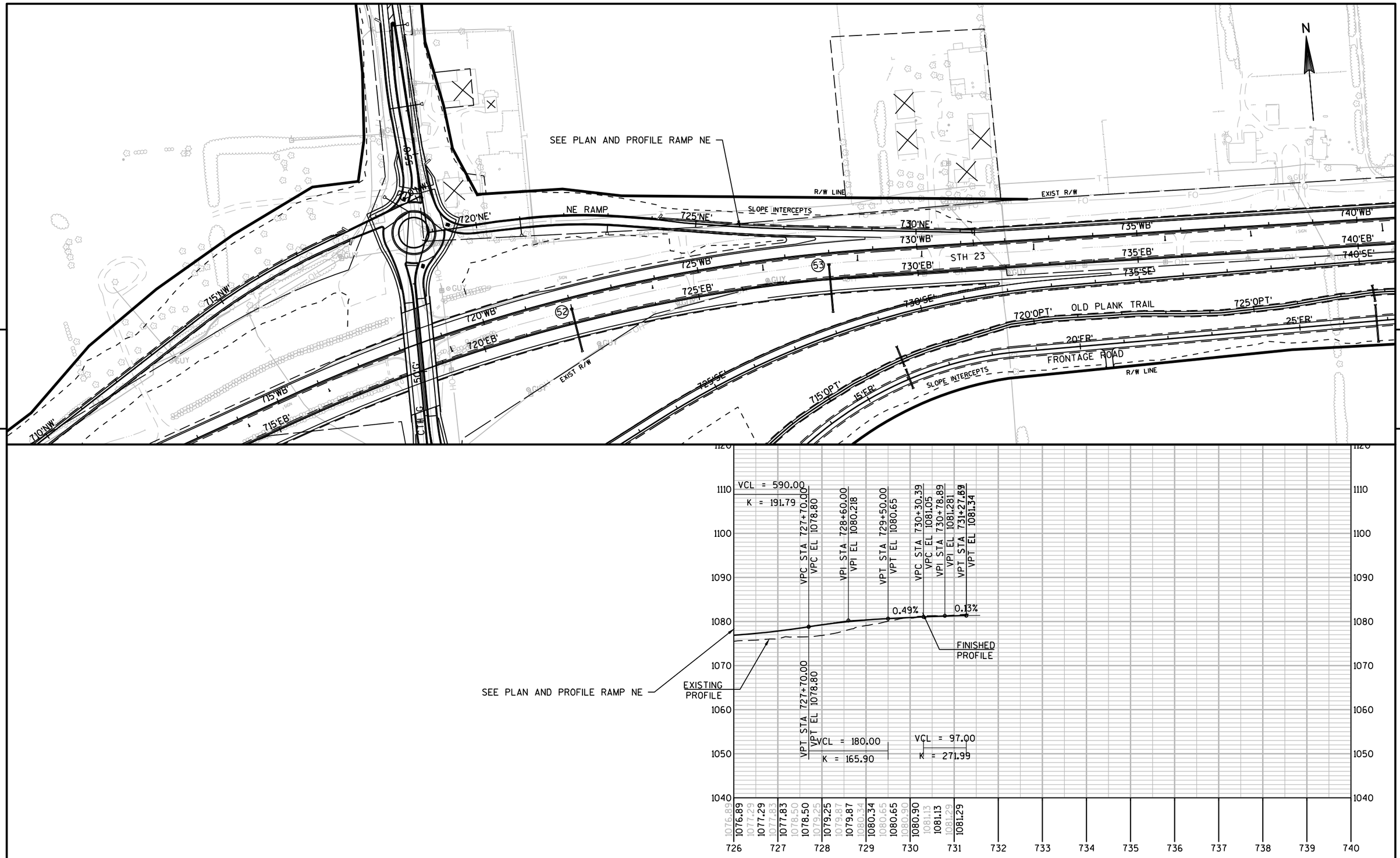
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	PLAN AND PROFILE: PARK AND RIDE	SHEET	E



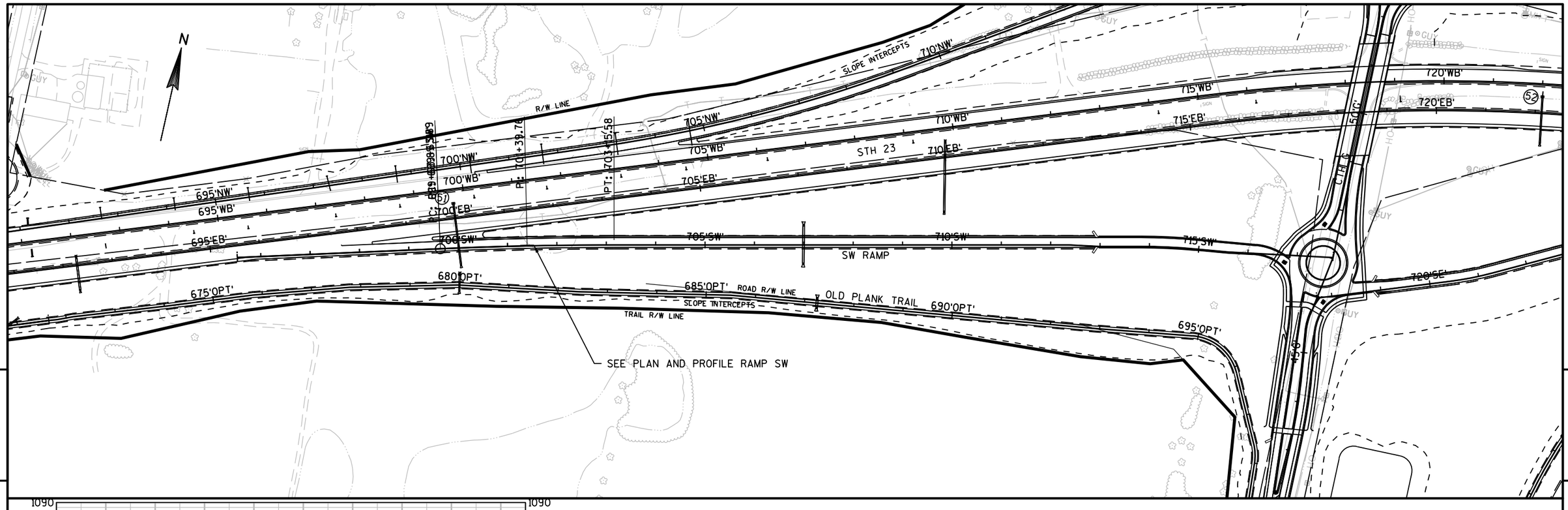


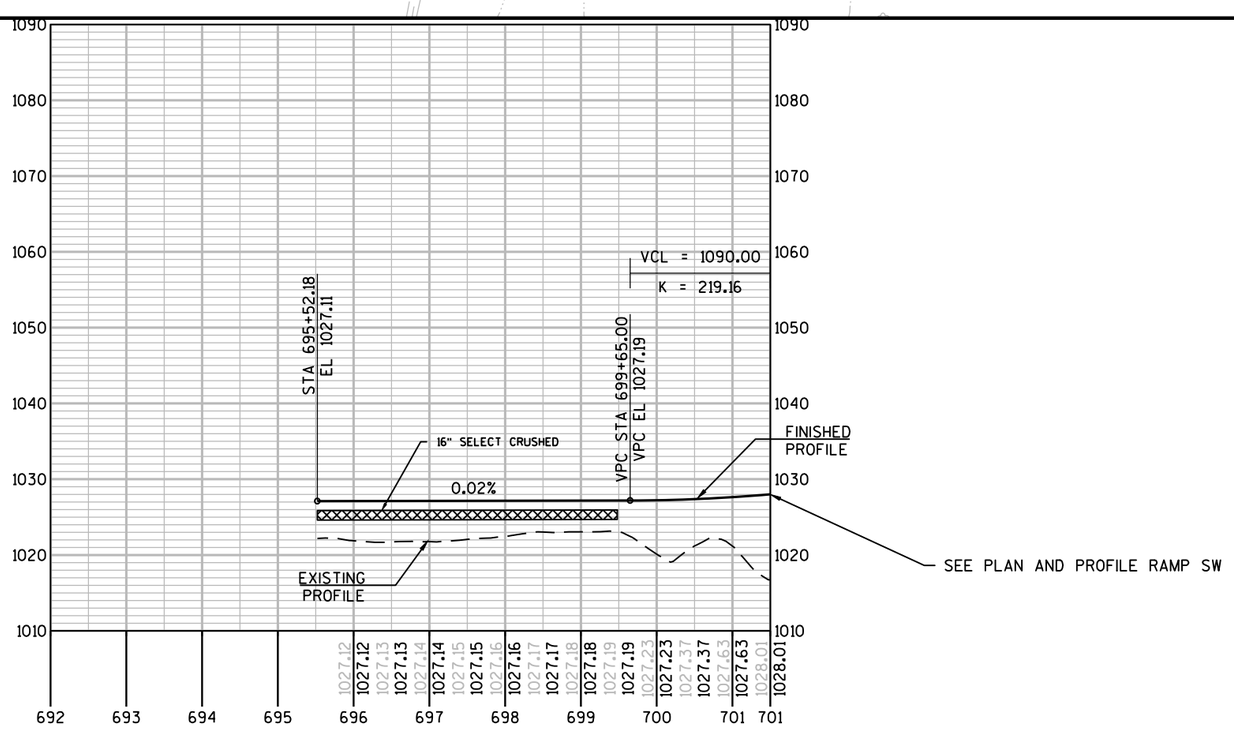
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	PLAN AND PROFILE: NW RAMP-TAPER FROM CTH G	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\PLAN AND PROFILES\CTH G WB ON RAMP\CTH G WB ON RAMP.DWG
LAYOUT NAME - CTH G WB ON RAMP - CTH G WB ON RAMP - (1)
PLOT DATE : 9/23/2019 7:12 AM PLOT BY : MARTENS, JOHN M PLOT NAME : PLOT SCALE : 1 IN:200 FT
WISDOT/CADDS SHEET 44



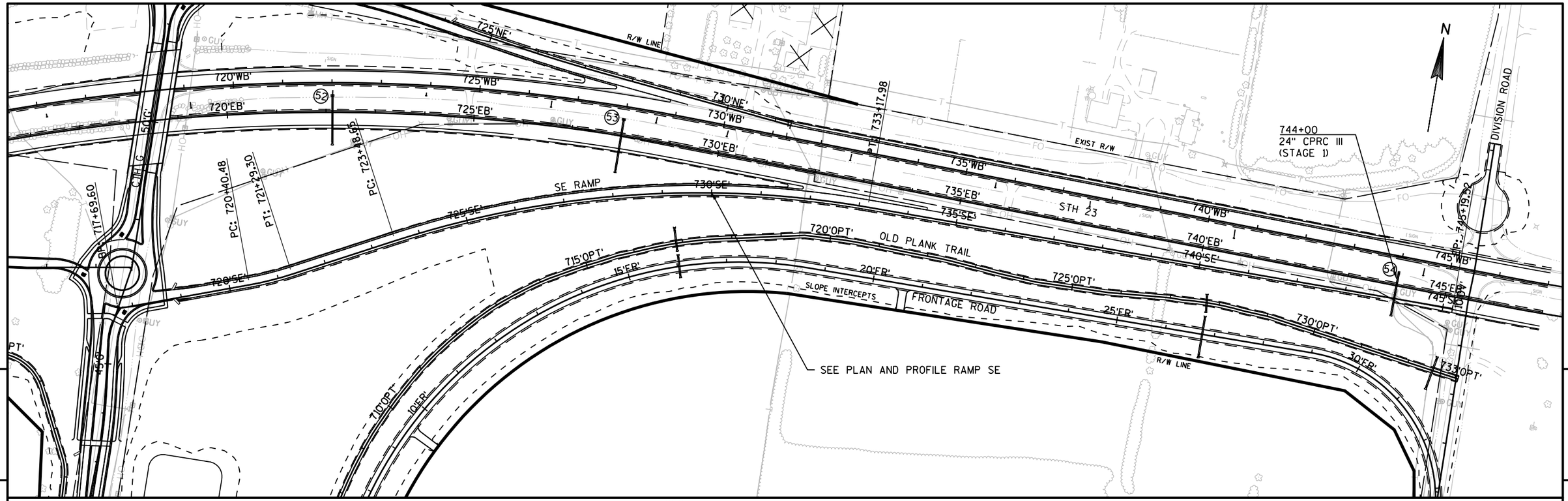
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	PLAN AND PROFILE: NE RAMP-TAPER TO CTH G	SHEET	E

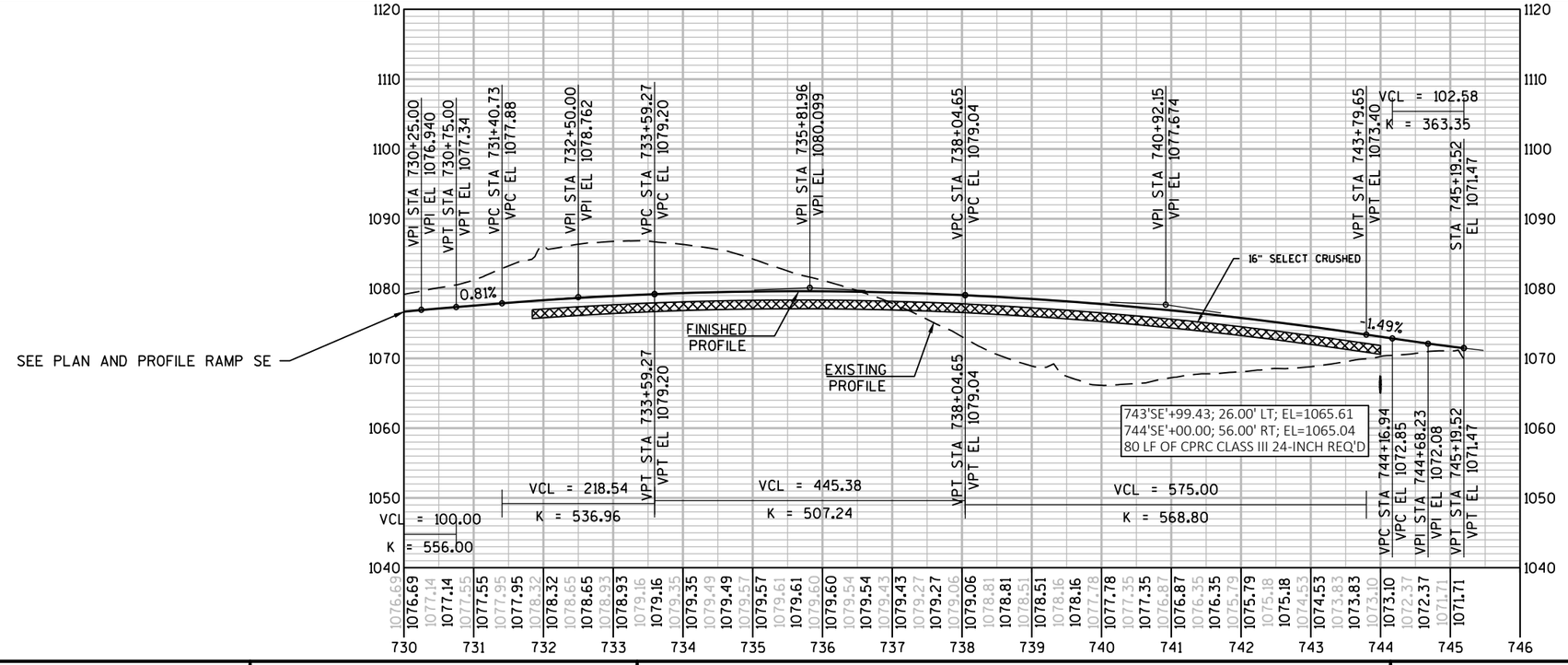




PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	PLAN AND PROFILE: SW RAMP-TAPER TO CTH G	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\PLAN AND PROFILES\CTH G EB OFF RAMP\CTH G EB OFF RAMP.DWG
LAYOUT NAME - CTH G EB OFF RAMP - CTH G EB OFF RAMP - (1)
PLOT DATE : 9/23/2019 7:14 AM PLOT BY : MARTENS, JOHN M PLOT NAME : PLOT SCALE : 1 IN:200 FT
WISDOT/CADDS SHEET 44

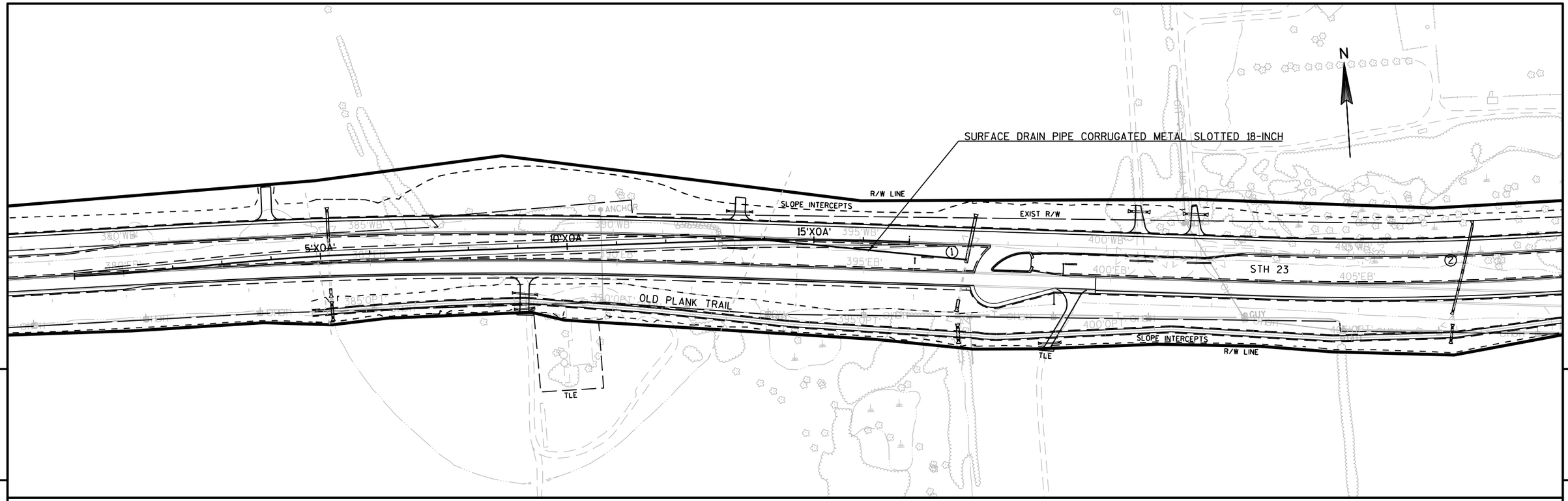


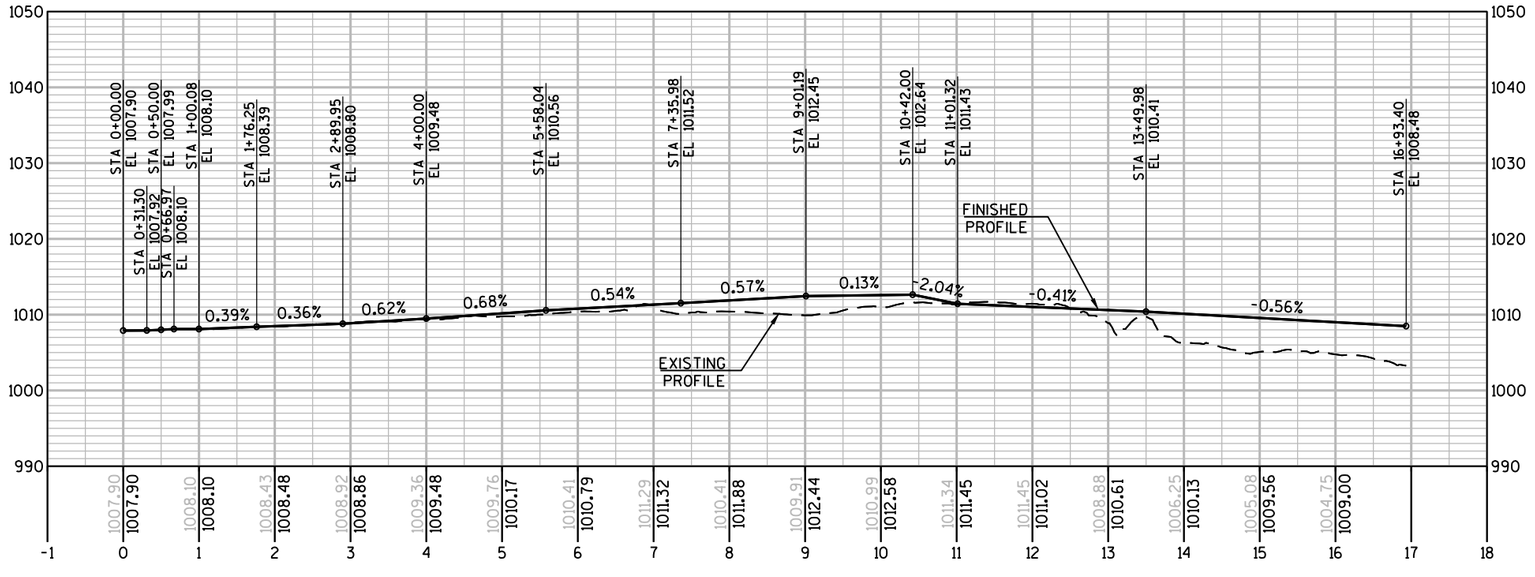


PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	PLAN AND PROFILE: SE RAMP-TAPER FROM CTH G	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\PLAN AND PROFILES\CTH G EB ON RAMP\CTH G EB ON RAMP.DWG
LAYOUT NAME - CTH G EB ON RAMP - CTH G EB ON RAMP - (1)

PLOT DATE : 9/23/2019 7:15 AM PLOT BY : MARTENS, JOHN M PLOT NAME : PLOT SCALE : 1 IN:200 FT

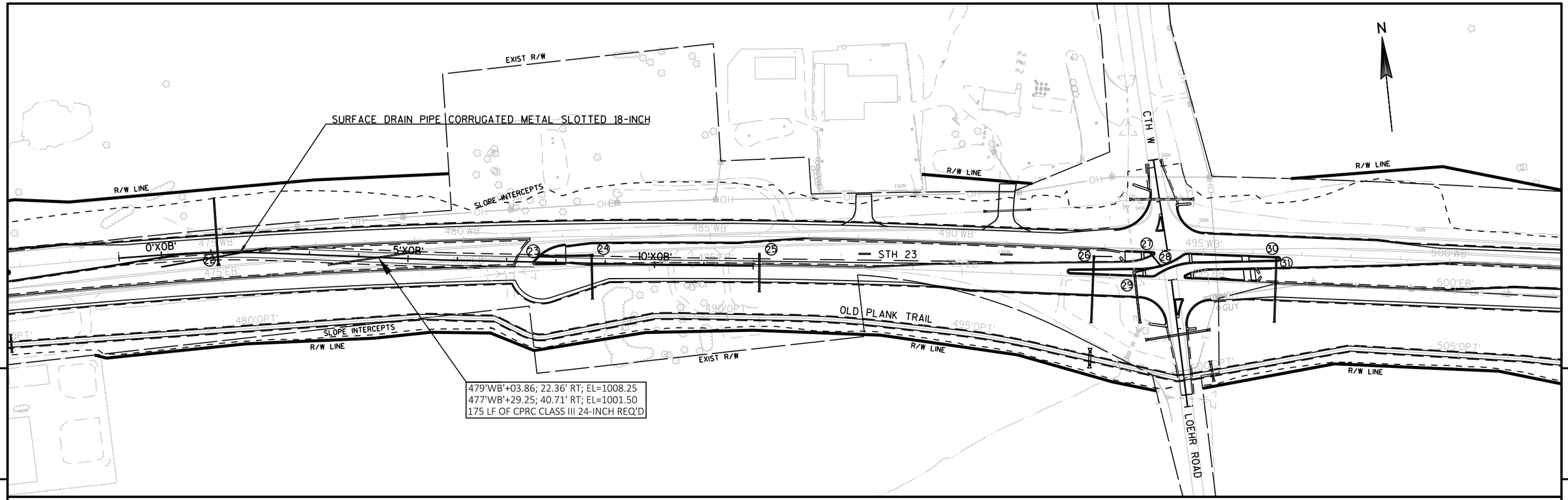


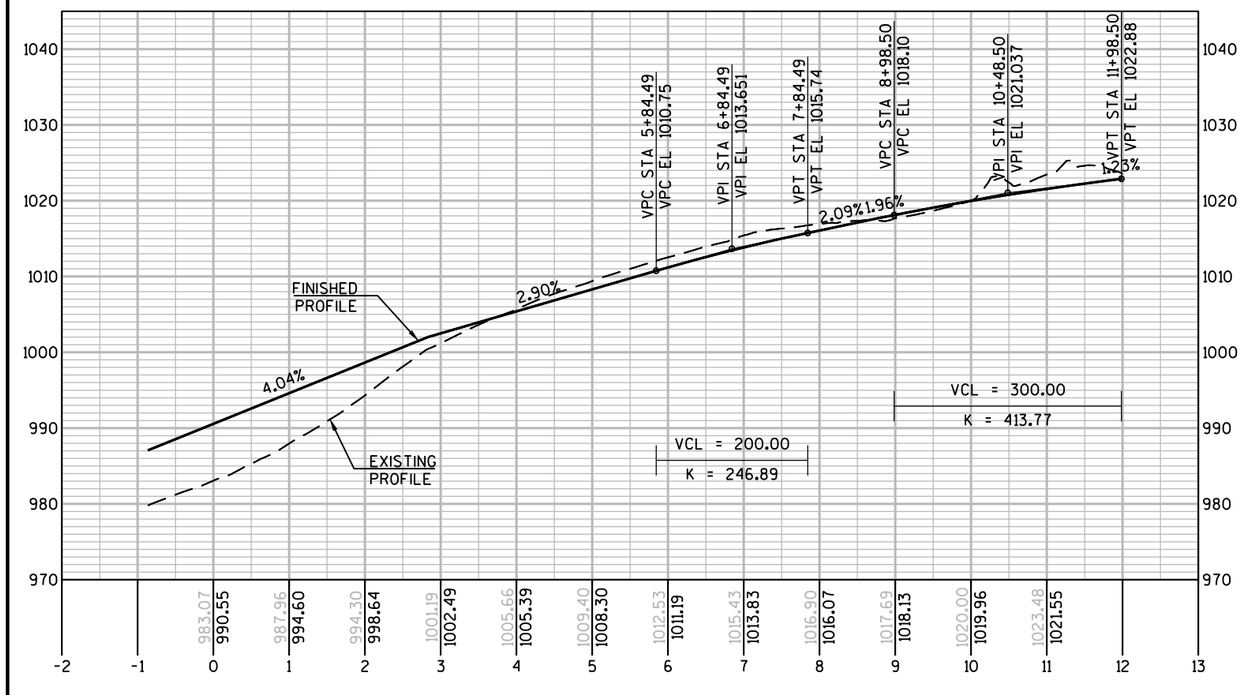


PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	PLAN AND PROFILE: CROSSOVER A	SHEET	E

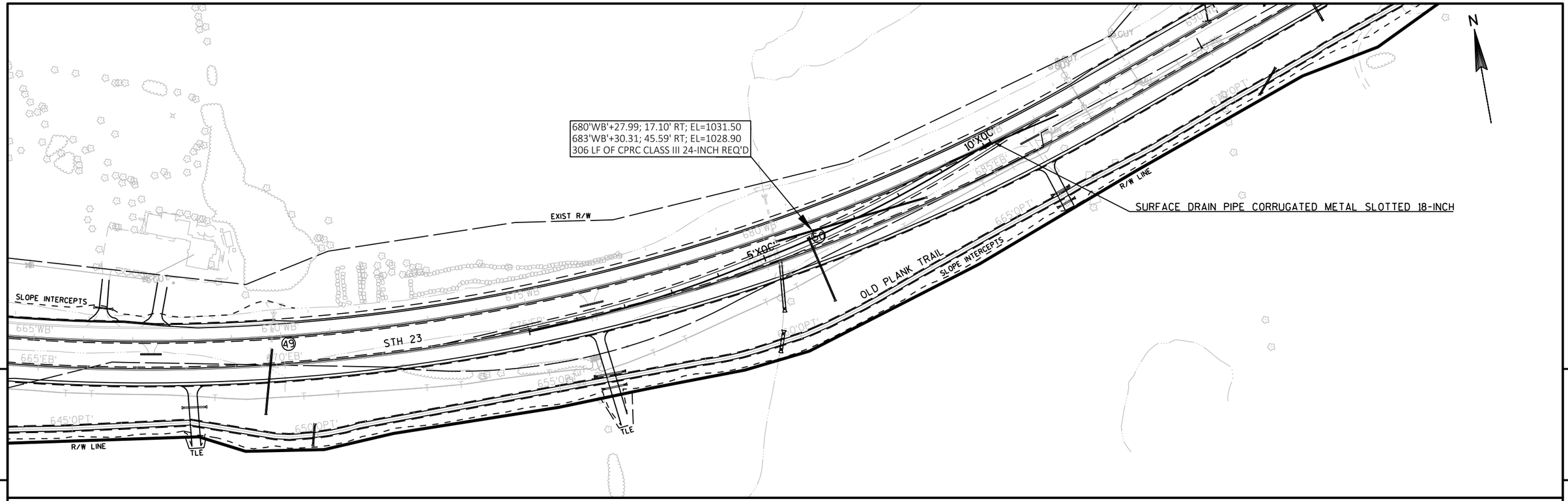
FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\PLAN AND PROFILES\CROSSOVERS\CROSSOVERS.DWG
LAYOUT NAME - CROSSOVERS - CROSSOVER A

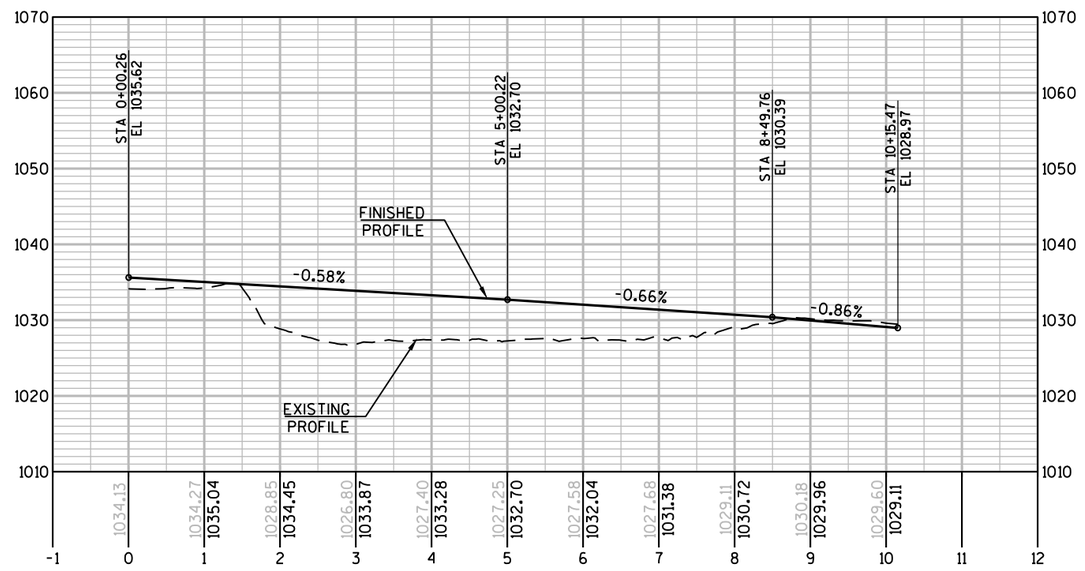
PLOT DATE : 9/23/2019 7:16 AM PLOT BY : MARTENS, JOHN M PLOT NAME : PLOT SCALE : 1 IN:200 FT





PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	PLAN AND PROFILE: CROSSOVER B	SHEET	E

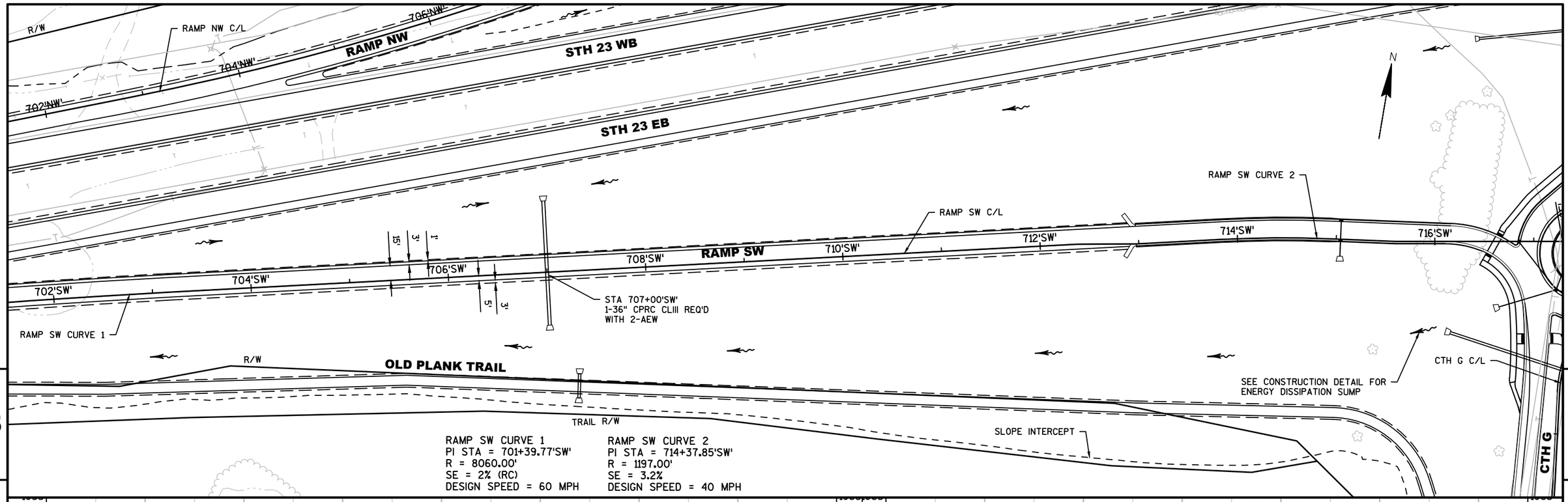




PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	PLAN AND PROFILE: CROSSOVER C	SHEET	E

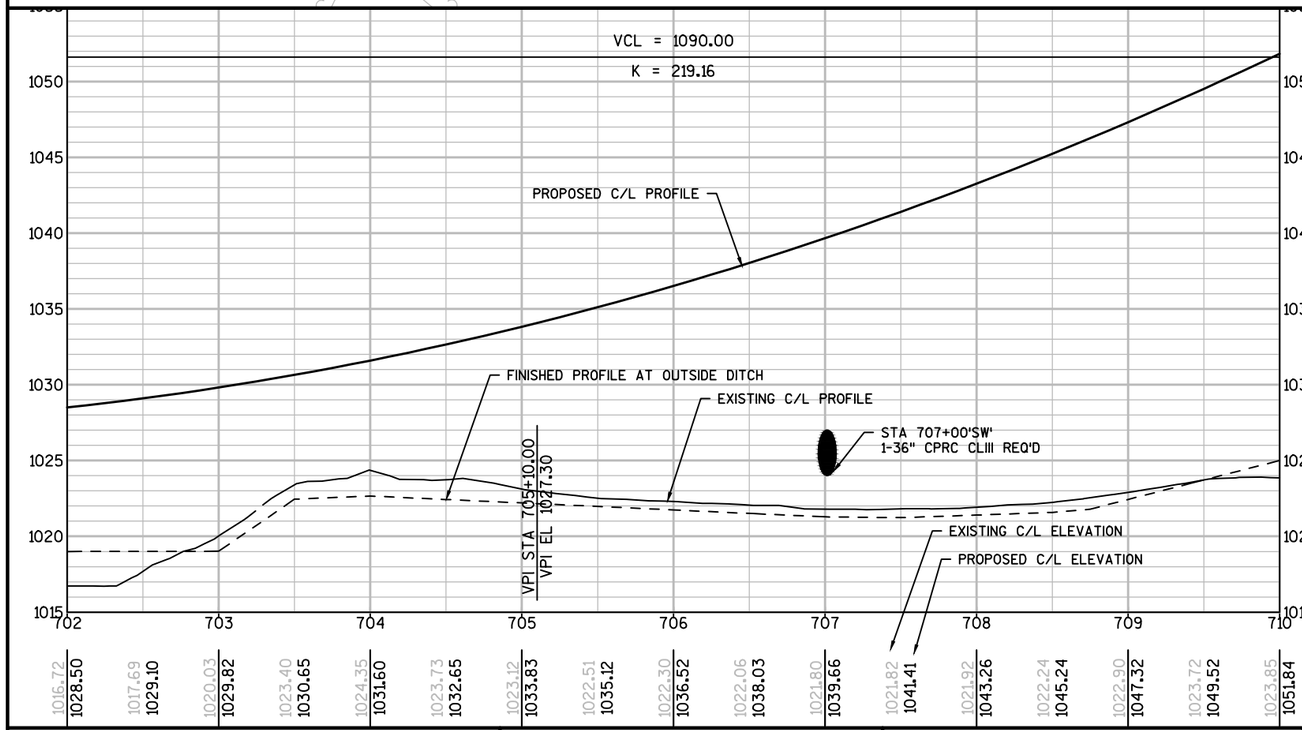
FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\PLAN AND PROFILES\CROSSOVERS\CROSSOVERS.DWG
LAYOUT NAME - CROSSOVERS - CROSSOVER C

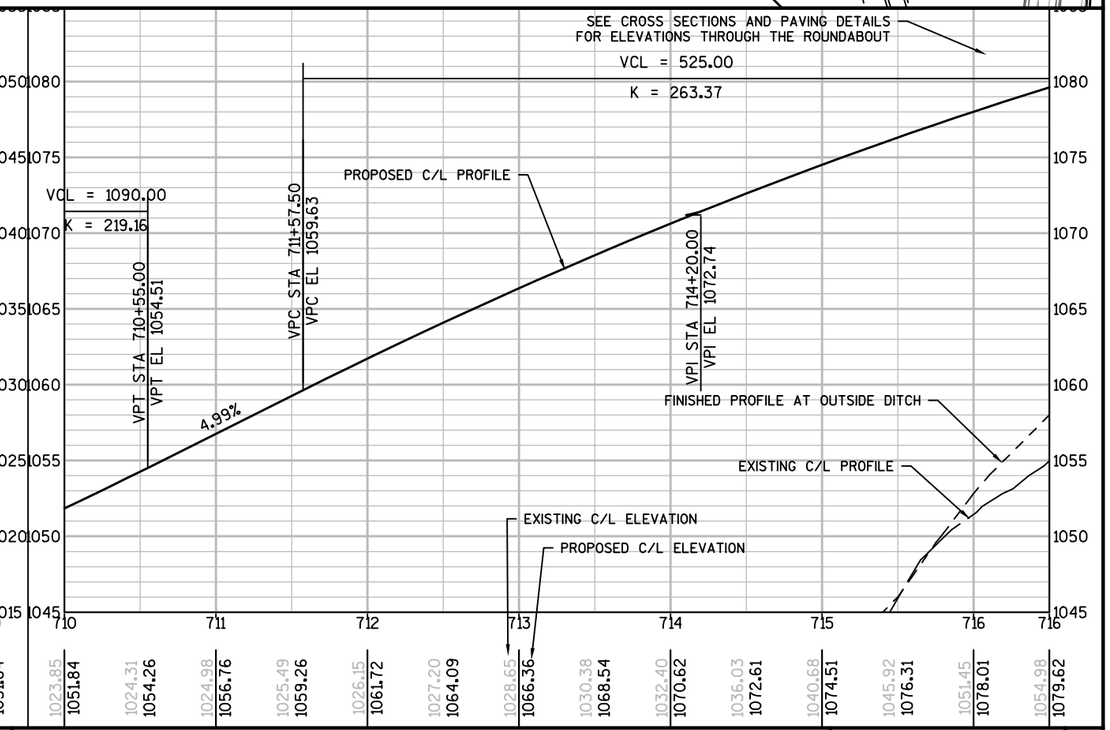
PLOT DATE : 9/23/2019 7:17 AM PLOT BY : MARTENS, JOHN M PLOT NAME : PLOT SCALE : 1 IN:200 FT



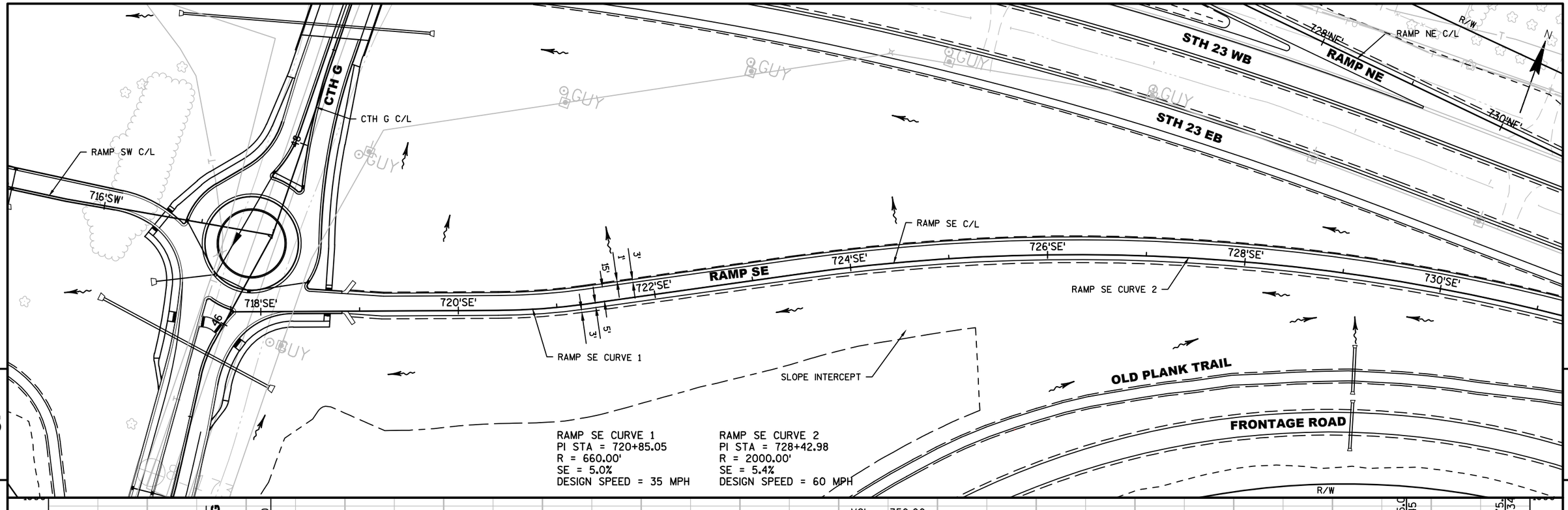
RAMP SW CURVE 1
PI STA = 701+39.77'SW'
R = 8060.00'
SE = 2% (RC)
DESIGN SPEED = 60 MPH

RAMP SW CURVE 2
PI STA = 714+37.85'SW'
R = 1197.00'
SE = 3.2%
DESIGN SPEED = 40 MPH





PROJECT NO:1440-15-71	HWY: STH 23	COUNTY: FOND DU LAC	PLAN AND PROFILE: RAMP SW	SHEET	E

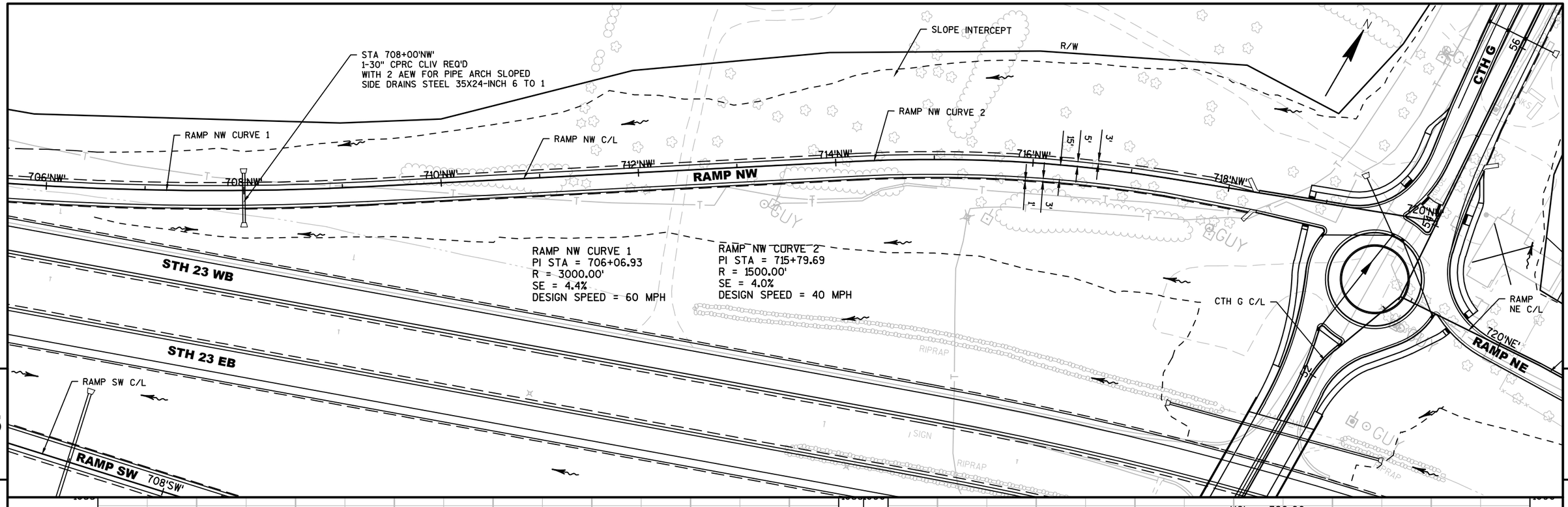


5

5

PROJECT NO:1440-15-71	HWY: STH 23	COUNTY: FOND DU LAC	PLAN AND PROFILE: RAMP SE	SHEET	E

FILE NAME : K:\1102721.02\CADD\CIVIL3D\14401500\SHEETSPLAN\050102-PP.DWG
LAYOUT NAME - 050102-PP - 01
PLOT DATE : 8/13/2019 3:44 PM PLOT BY : WHITEFOOT, DANIEL PLOT NAME :
PLOT SCALE : 1 IN:100 FT

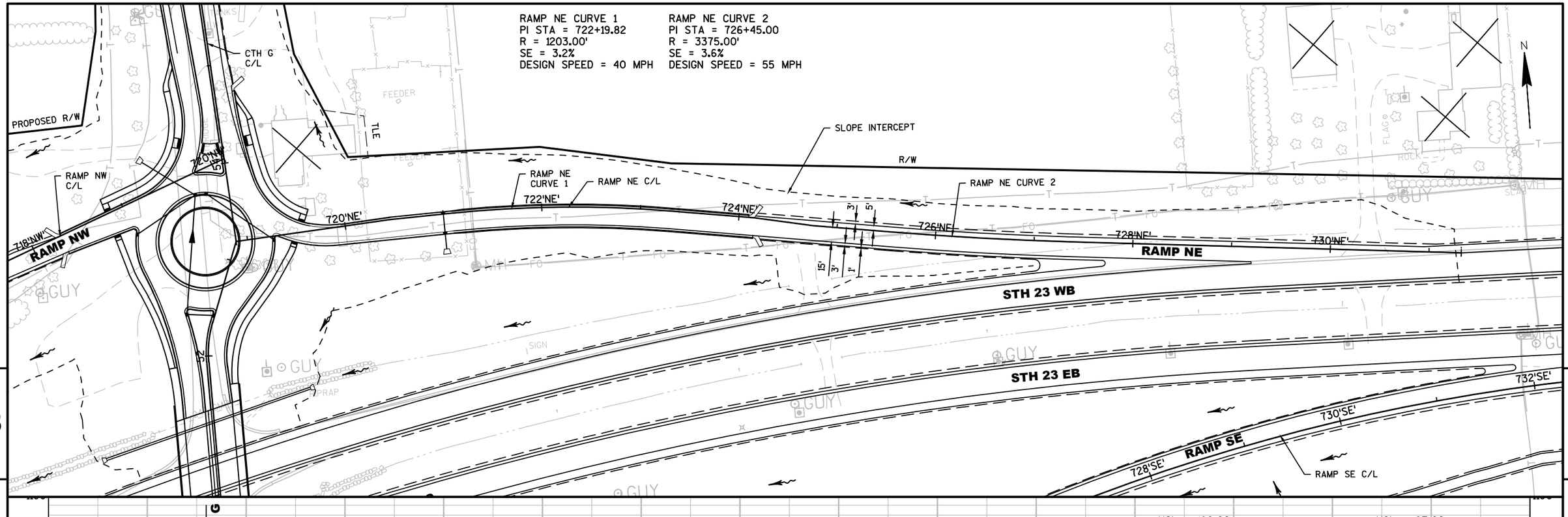


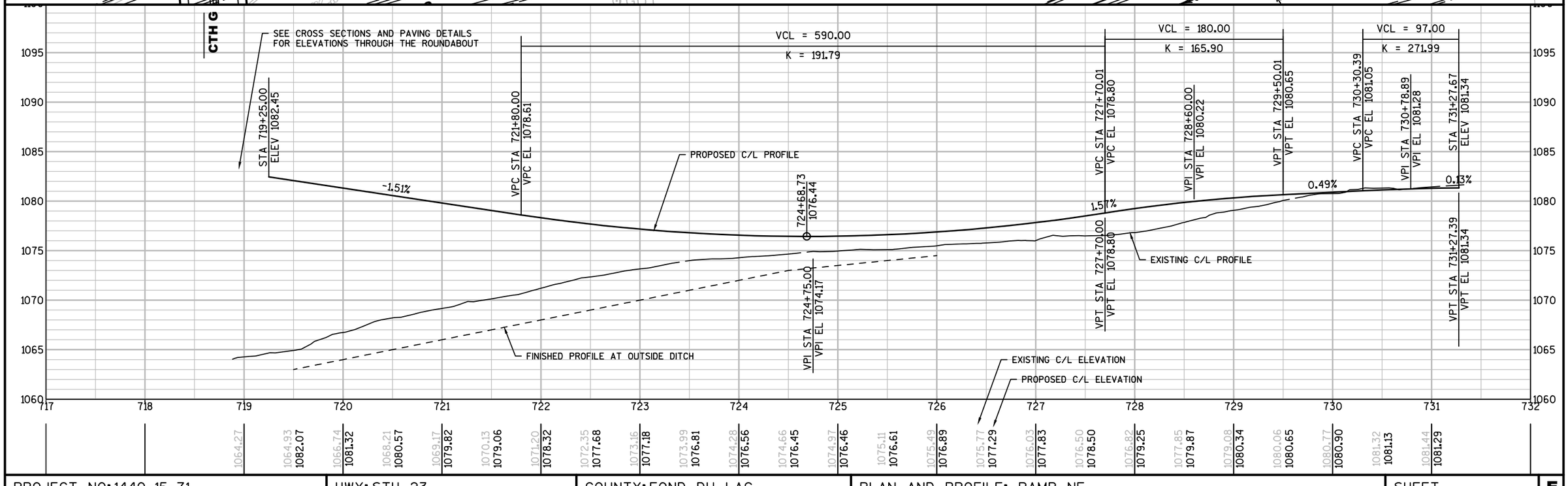
PROJECT NO:1440-15-71	HWY: STH 23	COUNTY: FOND DU LAC	PLAN AND PROFILE: RAMP NW	SHEET	E

FILE NAME : K:\1102721.02\CADD\CIVIL3D\14401500\SHEETSPLAN\050103-PP.DWG
LAYOUT NAME - 050103-PP - 01
PLOT DATE : 8/13/2019 3:45 PM PLOT BY : WHITEFOOT, DANIEL PLOT NAME :
PLOT SCALE : 1 IN:100 FT

RAMP NE CURVE 1
PI STA = 722+19.82
R = 1203.00'
SE = 3.2%
DESIGN SPEED = 40 MPH

RAMP NE CURVE 2
PI STA = 726+45.00
R = 3375.00'
SE = 3.6%
DESIGN SPEED = 55 MPH





PROJECT NO: 1440-15-71	HWY: STH 23	COUNTY: FOND DU LAC	PLAN AND PROFILE: RAMP NE	SHEET	E

FILE NAME : K:\1102721.02\CADD\CIVIL3D\14401500\SHEETSPLAN\050104-PP.DWG
LAYOUT NAME - 050104-PP - 01
PLOT DATE : 8/13/2019 3:45 PM
PLOT BY : WHITEFOOT, DANIEL
PLOT NAME :
PLOT SCALE : 1 IN:100 FT

BEGIN CONSTRUCTION
STA. 37+00

STA 37+44
REMOVE 1-18" CMP

STA 37+44
1-35"X24" PACS REQ'D
WITH 2 AEWPA SLOPED SIDE
DRAIN STEEL 35X24-INCH 6:1

60' RADIUS

STA 40+07
1-24"X38" CPRCHE REQ'D
WITH 2 AEWPA SLOPED SIDE
DRAIN STEEL 35X24-INCH 6:1

STA 39+37
1-24"X38" CPRCHE REQ'D
WITH 2 AEWPA SLOPED SIDE
DRAIN STEEL 35X24-INCH 6:1

40' RADIUS

CTH G 'SB' C/L

CTH G C/L

SLOPE INTERCEPT

R/W

EXISTING R/W

CTH G CURVE 1
PI STA = 43+87.48
R = 1200.00'
SE = NC
DESIGN SPEED = 45 MPH

CTH G CURVE 2
PI STA = 45+60.70
R = 130.00'
SE = NC
DESIGN SPEED = N/A

STA 45+65
1-30" CPRC CL IV REQ'D
WITH 2-AEWCPRC 30-INCH
5° LHF SKEW

STA 43+93
REMOVE 1-24" CMP

SEE CONSTRUCTION DETAIL FOR
ENERGY DISSIPATION SUMP

CLEARING AND
GRUBBING REQ'D

RAMP SW C/L

STA 49+13 TO STA 51+46
BRIDGE B-20-218
SEE STRUCTURE PLANS

STA 49+26
1-24" CPRC CL IV REQ'D
WITH 2-AEWCPRC 24-INCH
14° RHF SKEW

RAMP SE C/L

MATCHLINE STA 50+00

FRONTAGE ROAD

OLD PLANK TRAIL

CTH G

RAMP SE

RAMP SW

STH 23 EB

VCL = 430.00
K = 172.28

VCL = 340.00
K = 195.46

VCL = 830.00
K = 129.41

VPC STA 37+10.00
VPC EL 1061.29

VPI STA 39+25.00
VPI EL 1068.47

VPT STA 41+40.00
VPT EL 1070.28
VPC STA 41+60.00
VPC EL 1070.45

VPT STA 45+00.00
VPT EL 1076.27

VPC STA 46+95.00
VPC EL 1081.31

STA 37+00.00
ELEV 1060.96

VPI STA 43+30.00
VPI EL 1071.88

3.34%
0.84%
2.58%

PROPOSED NB C/L PROFILE

EXISTING NB C/L PROFILE

FINISHED PROFILE AT NB LANE DITCH

SEE CROSS SECTIONS AND PAVING DETAILS
FOR ELEVATIONS THROUGH THE ROUNDABOUT

STA 45+65
1-30" CL IV CPRC REQ'D

EXISTING NB C/L ELEVATION

PROPOSED NB C/L ELEVATION

STA 49+26
1-24" CPRC CL IV REQ'D

PROJECT NO:1440-15-72	HWY: STH 23	COUNTY: FOND DU LAC	PLAN AND PROFILE: CTH G	SHEET	E

STA 49+13 TO STA 51+46
BRIDGE B-20-218
SEE STRUCTURE PLANS

STA 51+42
REMOVE 1-24" CMP

STA 51+33
24" CPRC CL IV REQ'D
WITH 2-AEWCPRC 24-INCH
14° RHF SKEW

RAMP NW C/L

RAMP NW

CLEARING AND GRUBBING REQUIRED

SLOPE INTERCEPT

CTH G CURVE 3
PI STA = 60+45.40
R = 5700.00'
SE = RC
DESIGN SPEED = 50 MPH

CHICKADEE DRIVE

STA 50+00

MATCHLINE

STA 50+08
REMOVE 1-36"X27" CMP

REMOVE FENCE

STA 53+61
REMOVE 1-18" CMP

STA 55+14
REMOVE 1-18" CMP

REMOVE FENCE

SLOPE INTERCEPT

CTH G 'SB' C/L

CTH G C/L

CTH G

CTH G CURVE 3

EXISTING R/W

R/W

STH 23 EB

STH 23 WB

RAMP NE

RAMP NE C/L

REMOVE FENCE

REMOVE FENCE

END CONSTRUCTION
STA. 63+00

VCL = 830.00
K = 129.41

50+29.12
1085.62

SEE CROSS SECTIONS AND PAVING DETAILS
FOR ELEVATIONS THROUGH THE ROUNDABOUT

RAMP NE

RAMP NW

PROPOSED NB C/L PROFILE

-3.83%

FINISHED PROFILE AT
NB OUTSIDE DITCH

VPT STA 55+25.00
VPT EL 1076.12

EXISTING NB C/L PROFILE

VPC STA 58+40.00
VPC EL 1064.05

VPI STA 60+50.00
VPI EL 1056.00

VCL = 420.00
K = 254.14

VPT STA 62+60.00
VPT EL 1051.42

STA 63+00.00
ELEV 1050.55

-2.18%

STA 51+33
1-24" CPRC CL IV REQ'D

EXISTING NB C/L ELEVATION

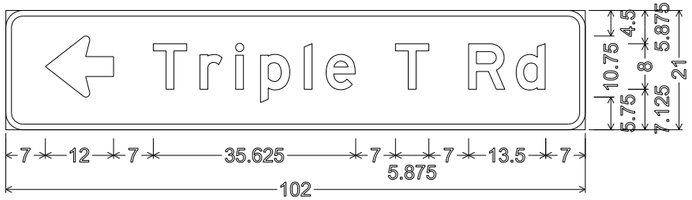
PROPOSED NB C/L ELEVATION

50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65
1058.64	1058.69	1060.44	1061.60	1062.55	1062.45	1063.60	1063.62	1062.86	1061.55	1061.84	1059.41	1059.60	1059.67	1059.86	1059.69	1059.24	1058.64	1057.78	1056.93	1056.08	1055.21	1054.43	1053.62	1052.68	1051.60	1050.55	1049.53	1048.63	1047.85	1047.37
1085.59	1085.60	1085.42	1085.05	1084.49	1083.73	1082.78	1081.64	1080.30	1078.77	1077.05	1075.16	1073.24	1071.33	1069.41	1067.50	1065.58	1063.67	1061.82	1060.07	1058.42	1056.87	1055.41	1054.06	1052.80	1051.64	1050.55				

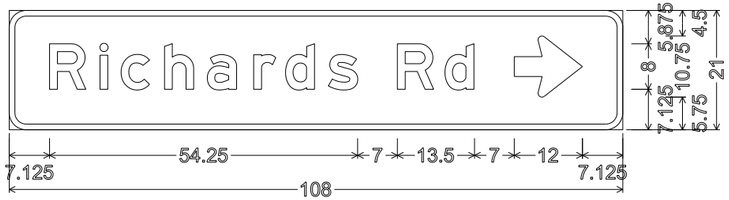
PROJECT NO:1440-15-72	HWY: STH 23	COUNTY: FOND DU LAC	PLAN AND PROFILE: CTH G	SHEET	E

NOTES

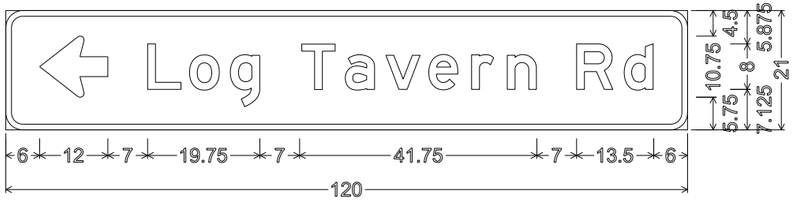
1. All Sign Type II - Type H Reflective - reference WIS DOT Standard Specification for HIGHWAY and STRUCTURE CONSTRUCTION latest edition.
2. Color:
   Background - Green
   Message - White
3. Message Series - E



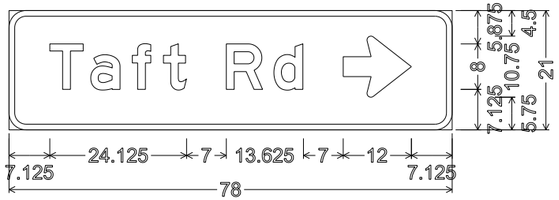
3.000" Radius, 1.000" Border



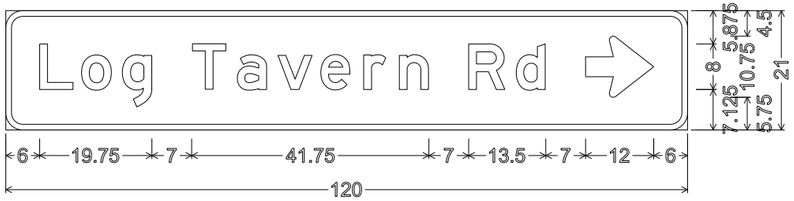
3.000" Radius, 1.000" Border



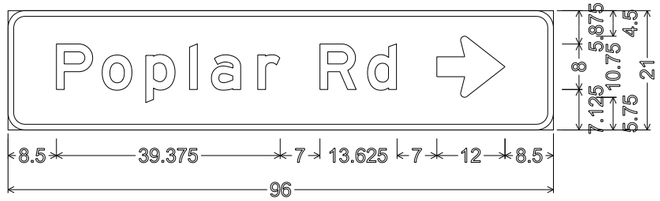
3.000" Radius, 1.000" Border



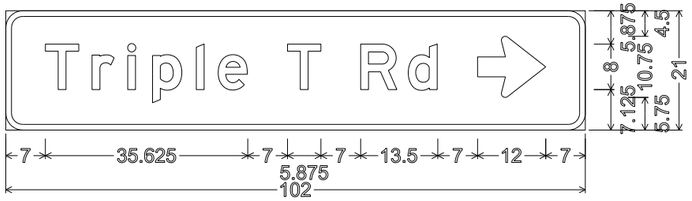
3.000" Radius, 1.000" Border



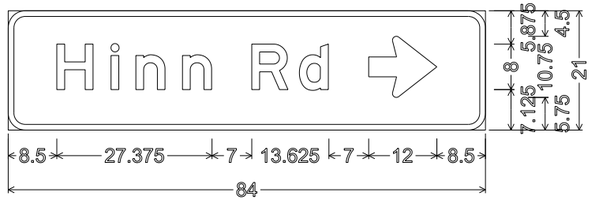
3.000" Radius, 1.000" Border



3.000" Radius, 1.000" Border



3.000" Radius, 1.000" Border

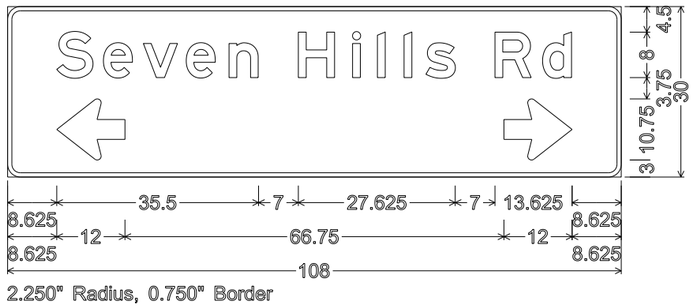


3.000" Radius, 1.000" Border

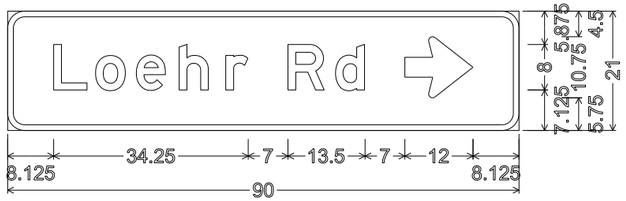
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	PERMANENT SIGNING	SHEET NO:	E

NOTES

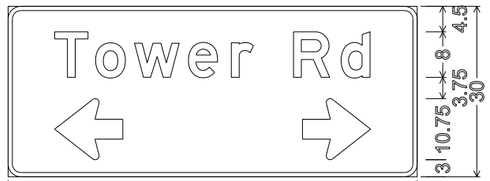
1. All Sign Type II - Type H Reflective - reference WIS DOT Standard Specification for HIGHWAY and STRUCTURE CONSTRUCTION latest edition.
2. Color:
   Background - Green
   Message - White
3. Message Series - E



2.250" Radius, 0.750" Border

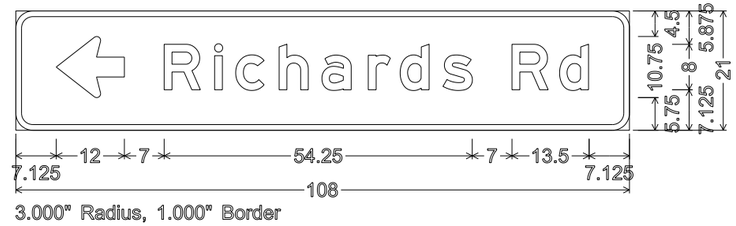


3.000" Radius, 1.000" Border

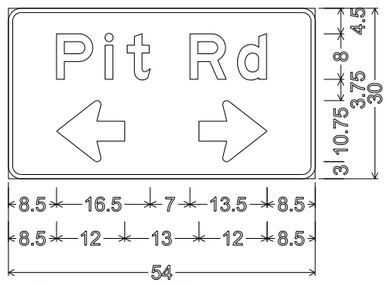


2.250" Radius, 0.750" Border

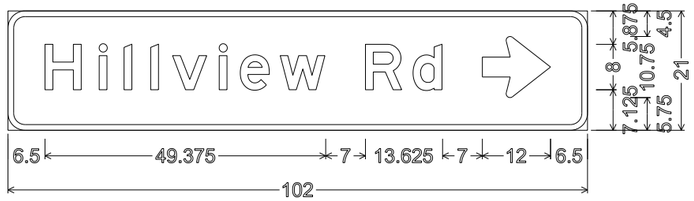
3.000" Radius, 1.000" Border



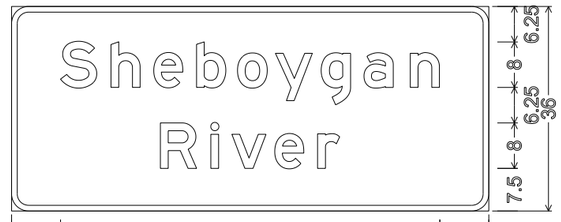
3.000" Radius, 1.000" Border



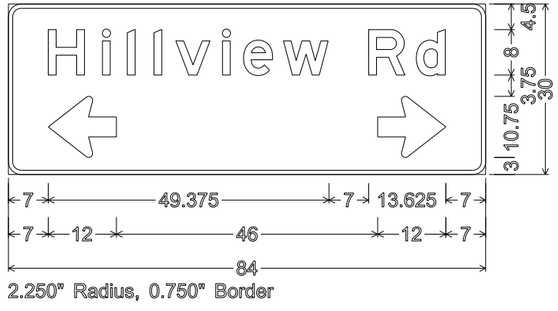
2.250" Radius, 0.750" Border



3.000" Radius, 1.000" Border

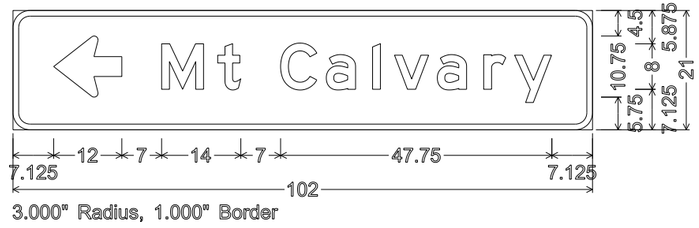


3.000" Radius, 1.000" Border

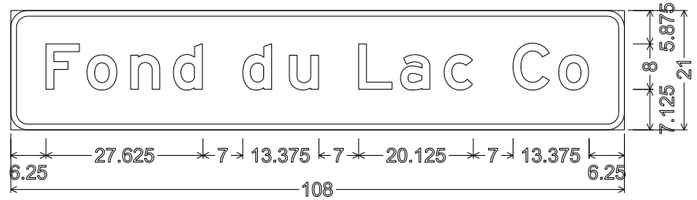


2.250" Radius, 0.750" Border

3.000" Radius, 1.000" Border



3.000" Radius, 1.000" Border



3.000" Radius, 1.000" Border

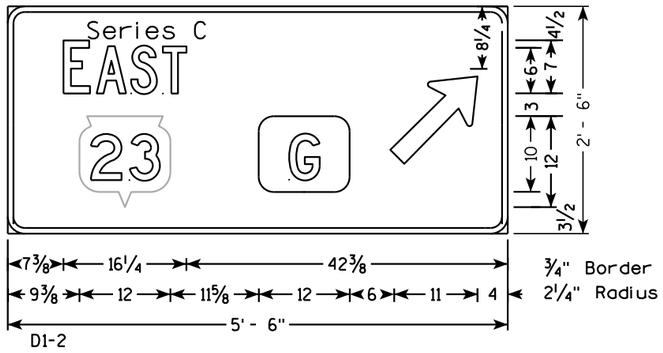
7

7

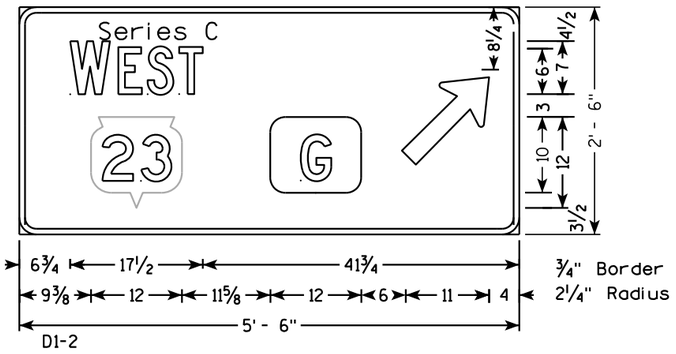
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	PERMANENT SIGNING	SHEET NO:	E

NOTES

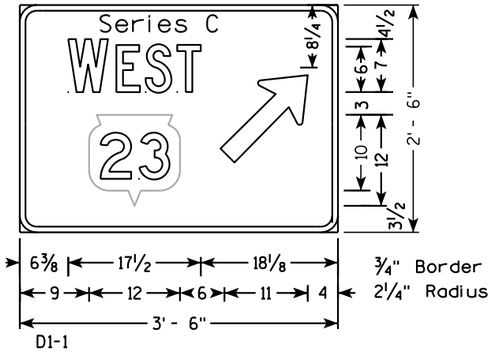
1. All Signs Type II - Type H Reflective - reference WIS DOT Standard Specification for HIGHWAY and STRUCTURE CONSTRUCTION latest edition.
2. Color:
   Background - Green
   Message - White
3. Message Series - E except as noted



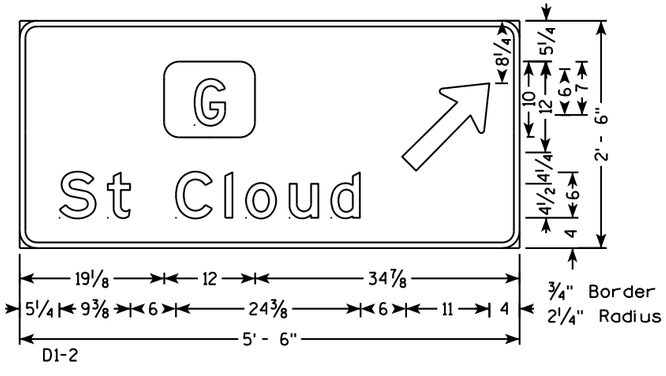
D1-2



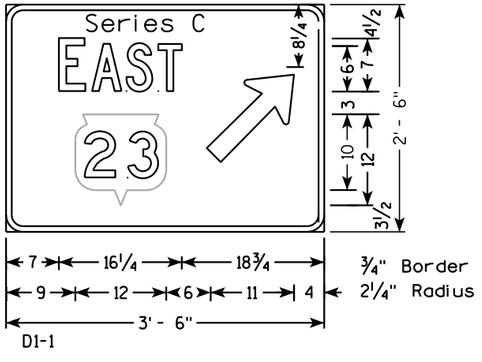
D1-2



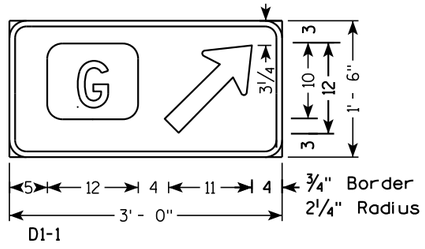
D1-1



D1-2



D1-1

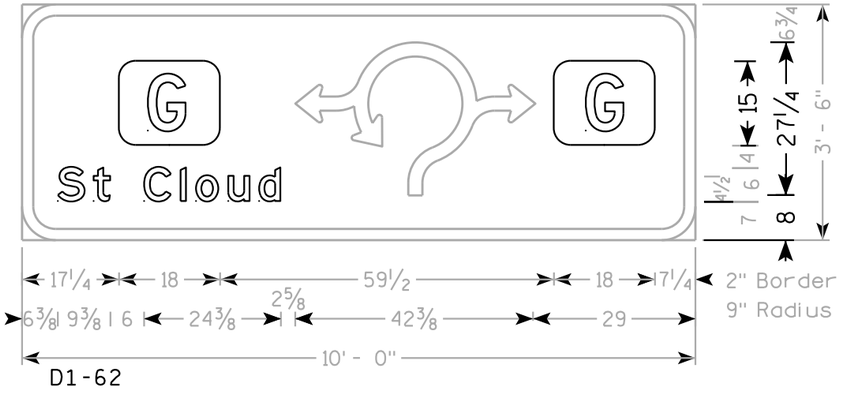


D1-1

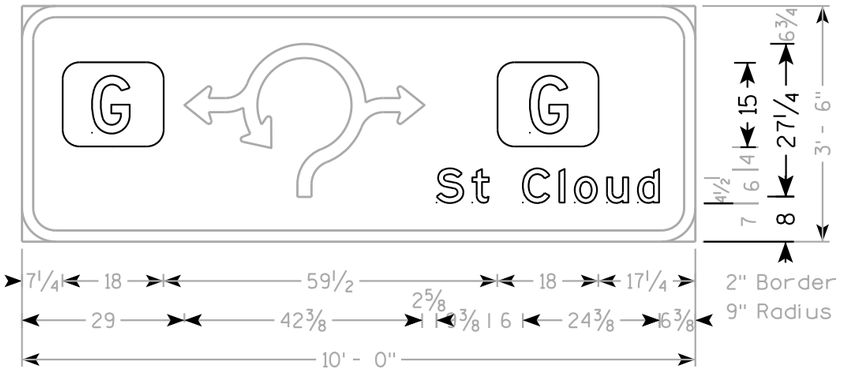
7

7

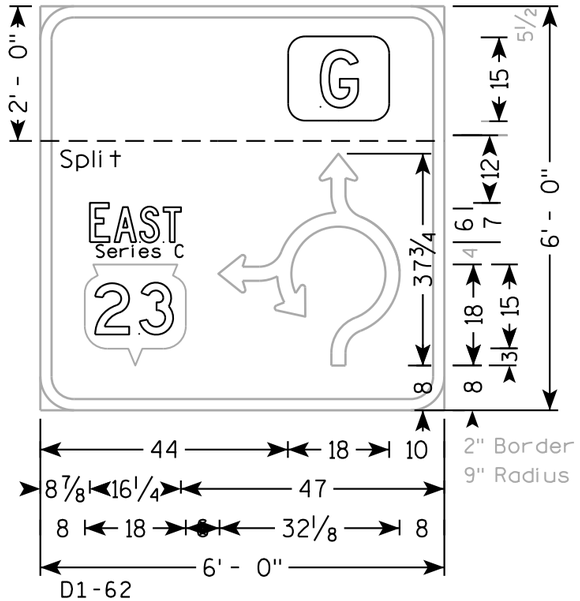
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	PERMANENT SIGNING	SHEET NO:	E



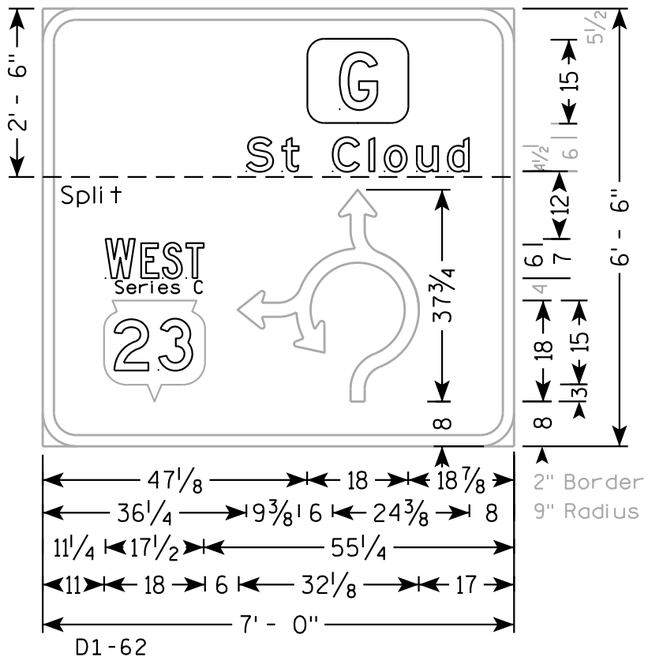
D1-62



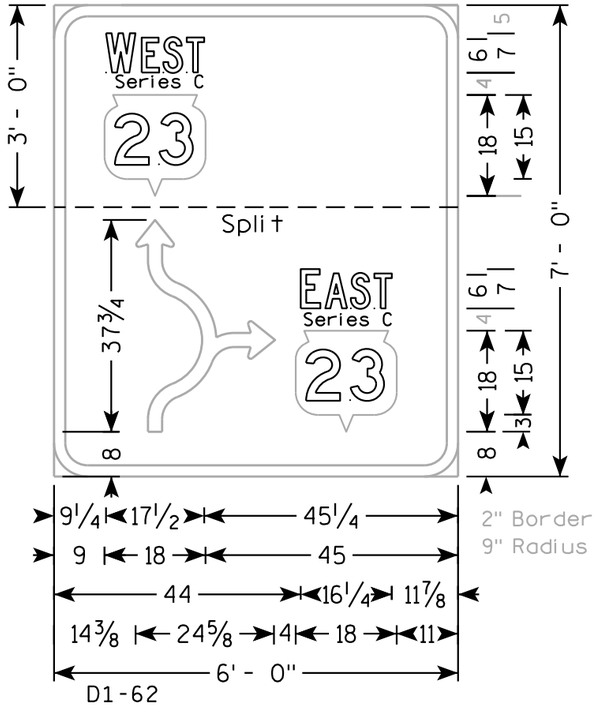
D1-62



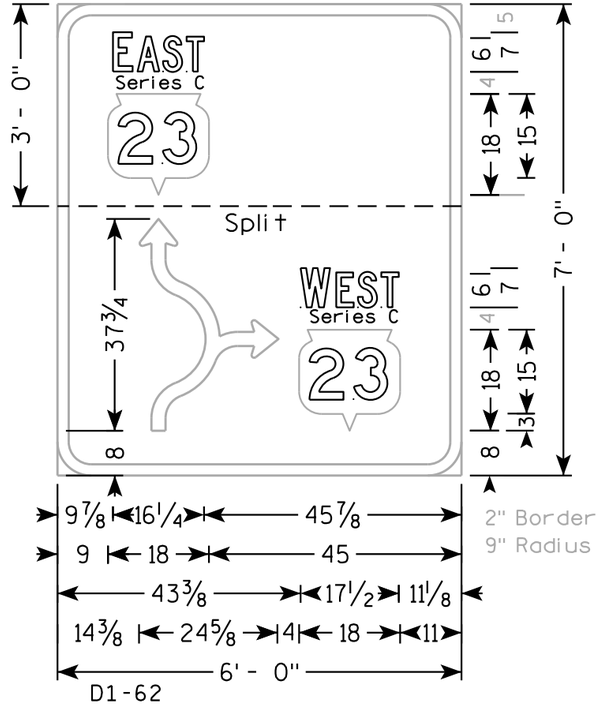
D1-62



D1-62



D1-62



D1-62

NOTES

1. All Signs Type II - Type H Reflective - reference WIS DOT Standard Specification for HIGHWAY and STRUCTURE CONSTRUCTION latest edition.
2. Color:
   Background - Green
   Message - White
3. Message Series - E except as noted
4. For Roundabout Detail refer to Standard Plate A11-12 for dimensions.

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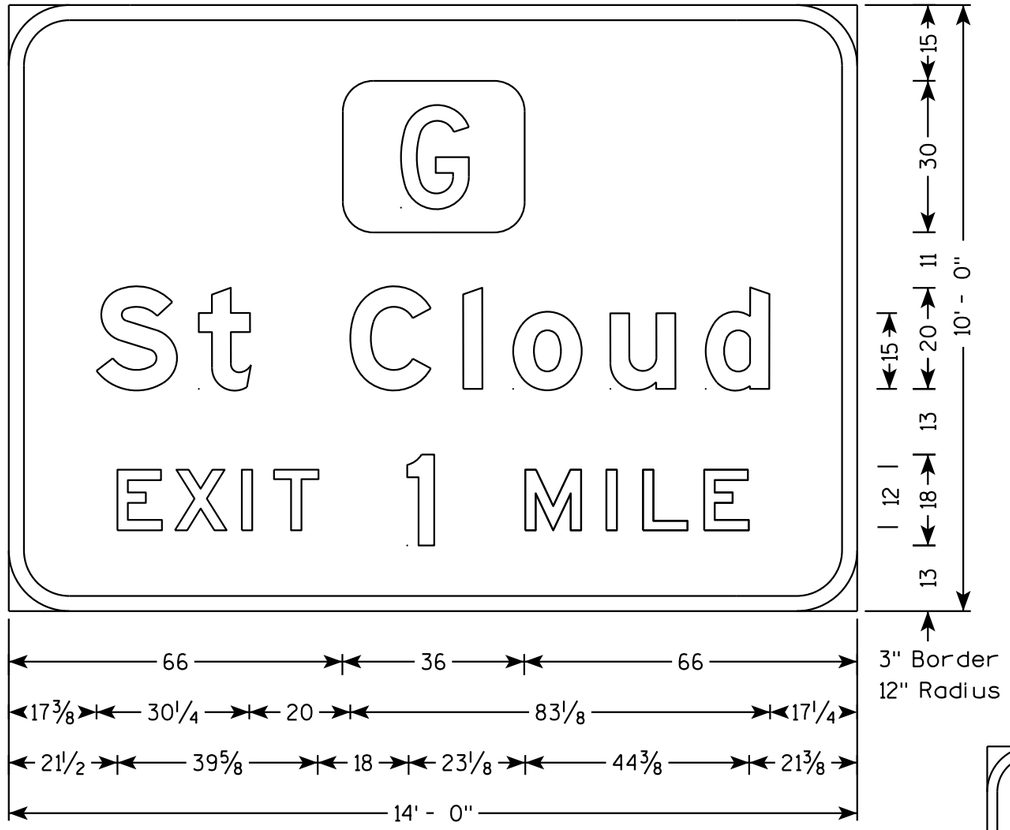
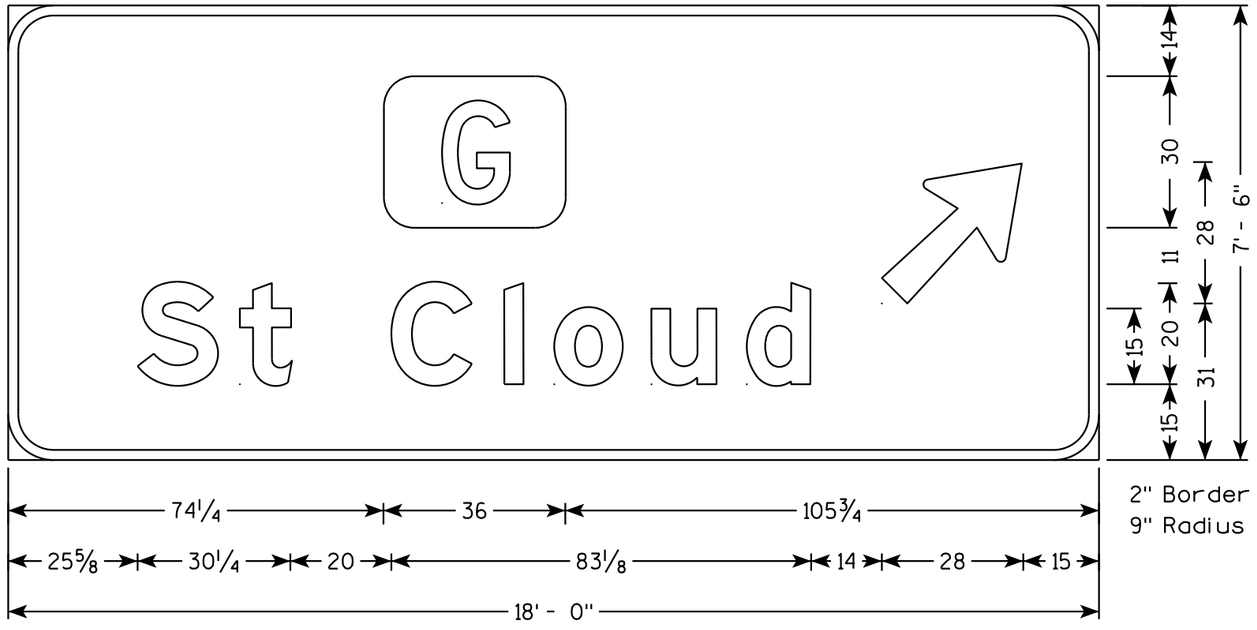
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	PERMANENT SIGNING	SHEET NO:	E

FILE NAME : N:\spo\traffic\SIGNING\Projects\1440-15-72 STH 23 Fond du Lac County\070104_sd.dgn PLOT DATE : 02-JUL-2019 14:15 PLOT BY : dotets PLOT NAME : PLOT SCALE : 27:1



NOTES

1. All Signs are Type I - Type SH Reflective - reference WIS DOT Standard Specification for HIGHWAY and STRUCTURE CONSTRUCTION latest edition.
2. Color:
   Background - Green
   Message - White
3. Message Series - E Modified



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7

PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	PERMANENT SIGNING	SHEET NO:	E

STH 23 - WB- STAGE 1A

STATION	REAL STATION	DISTANCE	AREA (SF)							INCREMENTAL VOL (CY) (UNADJUSTED)							CUMULATIVE VOL (CY)		
			CUT	SALVAGED/ UNUSABLE PAVEMENT MATERIAL	FILL	MARSH EXC	ROCK EXC	EBS Select Borrow	EBS Select Crushed	CUT	SALVAGED/ UNUSABLE PAVEMENT MATERIAL	FILL	MARSH EXC	ROCK EXC	EBS Select Borrow	EBS Select Crushed	CUT 1.00	EXPANDED MARSH BACKFILL 1.50	EXPANDED EBS/BACKFILL 1.15
										NOTE 1	NOTE 2	NOTE 3					NOTE 1	NOTE 4	NOTE 5
384+00	38400.00	0.00	9.08	0.00	307.34	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0	0	0	0
385+00	38500.00	100.00	10.79	0.00	237.55	0.00	0.00	0.00	0.00	37	0	1,009	0	0	0	0	37	0	0
386+00	38600.00	100.00	462.98	0.00	0.00	0.00	0.00	0.00	66.67	877	0	440	0	0	0	123	914	0	0
386+43.19	38643.19	43.19	1026.28	0.00	0.91	0.00	0.00	0.00	66.67	1,191	0	1	0	0	0	107	2,105	0	0
387+00	38700.00	56.81	1480.17	0.00	0.00	0.00	0.00	0.00	66.67	2,637	0	1	0	0	0	140	4,742	0	0
388+00	38800.00	100.00	1763.86	0.00	0.01	0.00	0.00	0.00	0.00	6,007	0	0	0	0	0	123	10,750	0	0
389+00	38900.00	100.00	1738.02	0.00	0.00	0.00	0.00	0.00	0.00	6,485	0	0	0	0	0	0	17,235	0	0
390+00	39000.00	100.00	1373.71	0.00	0.00	0.00	0.00	0.00	0.00	5,762	0	0	0	0	0	0	22,997	0	0
391+00	39100.00	100.00	777.95	0.00	0.00	0.00	0.00	0.00	66.67	3,985	0	0	0	0	0	123	26,982	0	0
391+53.6	39153.60	53.60	372.22	0.00	1.84	0.00	0.00	0.00	66.67	1,142	0	2	0	0	0	132	28,123	0	0
392+00	39200.00	46.40	176.65	0.00	20.69	0.00	0.00	0.00	66.67	472	0	19	0	0	0	115	28,595	0	0
392+55.82	39255.82	55.82	178.38	0.00	0.00	0.00	0.00	0.00	66.67	367	0	21	0	0	0	138	28,962	0	0
393+00	39300.00	44.18	37.50	0.00	71.17	0.00	0.00	0.00	50.79	177	0	58	0	0	0	96	29,139	0	0
394+00	39400.00	100.00	6.69	0.00	161.87	0.00	0.00	149.76	0.00	82	0	293	0	0	277	94	29,220	0	478
395+00	39500.00	100.00	7.04	0.00	121.94	0.00	0.00	152.86	0.00	25	0	248	0	0	560	0	29,246	0	1,441
396+00	39600.00	100.00	13.68	0.00	141.13	0.00	0.00	147.73	0.00	38	0	225	0	0	557	0	29,284	0	2,383
397+00	39700.00	100.00	56.22	0.00	169.30	0.00	0.00	0.00	0.00	129	0	451	0	0	274	0	29,414	0	2,840
398+00	39800.00	100.00	55.83	0.00	178.56	0.00	0.00	0.00	0.00	208	0	644	0	0	0	0	29,621	0	2,840
399+00	39900.00	100.00	35.10	0.00	215.77	0.00	0.00	0.00	0.00	168	0	730	0	0	0	0	29,790	0	2,840
400+00	40000.00	100.00	42.81	0.00	209.91	0.00	0.00	0.00	0.00	144	0	788	0	0	0	0	29,934	0	2,840
400+60.95	40060.95	60.95	96.02	0.00	65.09	0.00	0.00	0.00	0.00	157	0	310	0	0	0	0	30,090	0	2,840
401+00	40100.00	39.05	37.13	0.00	143.55	0.00	0.00	0.00	0.00	96	0	151	0	0	0	0	30,187	0	2,840
401+74.4	40174.40	74.40	130.99	0.00	11.14	0.00	0.00	0.00	0.00	232	0	213	0	0	0	0	30,418	0	2,840
402+00	40200.00	25.60	81.11	0.00	19.07	0.00	0.00	0.00	0.00	101	0	14	0	0	0	0	30,519	0	2,840
402+22.71	40222.71	22.71	70.35	0.00	34.68	0.00	0.00	0.00	0.00	64	0	23	0	0	0	0	30,583	0	2,840
402+75.79	40275.79	53.08	44.92	0.00	62.58	0.00	0.00	0.00	0.00	113	0	96	0	0	0	0	30,696	0	2,840
403+00	40300.00	24.21	30.77	0.00	223.99	0.00	0.00	0.00	0.00	34	0	128	0	0	0	0	30,730	0	2,840
403+21.79	40321.79	21.79	22.40	0.00	264.47	0.00	0.00	0.00	0.00	21	0	197	0	0	0	0	30,751	0	2,840
403+28.87	40328.87	7.07	21.76	0.00	271.88	170.28	0.00	0.00	0.00	6	0	60	22	0	0	0	30,757	49	2,840
403+44.79	40344.79	15.92	16.26	0.00	287.88	172.67	0.00	0.00	0.00	11	0	118	101	0	0	0	30,768	271	2,840
404+00	40400.00	55.21	14.57	0.00	333.66	180.82	0.00	0.00	0.00	32	0	469	361	0	0	0	30,800	1,062	2,840
405+00	40500.00	100.00	14.35	0.00	365.60	186.23	0.00	0.00	0.00	54	0	982	680	0	0	0	30,853	2,552	2,840
406+00	40600.00	100.00	9.01	0.00	351.43	184.83	0.00	0.00	0.00	43	0	1,008	687	0	0	0	30,897	4,062	2,840
407+00	40700.00	100.00	12.63	0.00	337.49	202.52	0.00	0.00	0.00	40	0	951	717	0	0	0	30,937	5,625	2,840
408+00	40800.00	100.00	9.67	0.00	421.51	192.42	0.00	0.00	0.00	41	0	1,064	731	0	0	0	30,978	7,234	2,840
408+28.1	40828.10	28.10	8.67	0.00	446.67	201.30	0.00	0.00	0.00	10	0	351	205	0	0	0	30,988	7,692	2,840

NOTES:	
1 - CUT	CUT INCLUDES SALVAGED/UNUSABLE PAVEMENT MATERIAL AND EXCAVATION REQUIRED FOR SUBGRADE IMPROVEMENT
2 - SALVAGED/UNUSABLE PAVEMENT MATERIAL	THIS DOES NOT SHOW UP IN CROSS SECTIONS
3 - FILL	ACCOUNTS FOR SELECT BORROW BEING BACKFILLED ONE (1) FOOT ABOVE NATURAL GROUND
4 - EXPANDED MARSH BACKFILL	WILL BE BACKFILLED WITH SELECT BORROW TO ONE (1) FOOT ABOVE NATURAL GROUND
5 - EXPANDED EBS	WILL BE BACKFILLED WITH SELECT BORROW TO ONE (1) FOOT ABOVE NATURAL GROUND

STH 23 - WB- STAGE 1A

STATION	REAL STATION	DISTANCE	AREA (SF)							INCREMENTAL VOL (CY) (UNADJUSTED)							CUMULATIVE VOL (CY)		
			CUT	SALVAGED/ UNUSABLE PAVEMENT MATERIAL	FILL	MARSH EXC	ROCK EXC	EBS Select Borrow	EBS Select Crushed	CUT	SALVAGED/ UNUSABLE PAVEMENT MATERIAL	FILL	MARSH EXC	ROCK EXC	EBS Select Borrow	EBS Select Crushed	CUT 1.00	EXPANDED MARSH BACKFILL 1.50	EXPANDED EBS/BACKFILL 1.15
										NOTE 1	NOTE 2	NOTE 3					NOTE 1	NOTE 4	NOTE 5
409+00	40900.00	71.90	6.58	0.00	489.78	212.79	0.00	0.00	0.00	20	0	973	551	0	0	0	31,008	8,929	2,840
410+00	41000.00	100.00	5.43	0.00	509.35	212.65	0.00	0.00	0.00	22	0	1,456	788	0	0	0	31,030	10,702	2,840
411+00	41100.00	100.00	6.83	0.00	428.87	199.90	0.00	0.00	0.00	23	0	1,361	764	0	0	0	31,053	12,413	2,840
412+00	41200.00	100.00	0.46	0.00	485.85	198.76	0.00	0.00	0.00	13	0	1,336	738	0	0	0	31,066	14,057	2,840
413+00	41300.00	100.00	1.24	0.00	415.21	185.20	0.00	0.00	0.00	3	0	1,334	711	0	0	0	31,069	15,626	2,840
413+11.42	41311.42	11.42	1.43	0.00	405.07	184.36	0.00	0.00	0.00	1	0	137	78	0	0	0	31,070	15,797	2,840
413+27.34	41327.34	15.92	1.55	0.00	403.34	185.27	0.00	0.00	0.00	1	0	188	109	0	0	0	31,071	16,036	2,840
413+34.42	41334.42	7.07	1.66	0.00	399.22	185.27	0.00	0.00	0.00	0	0	83	49	0	0	0	31,071	16,143	2,840
413+80.42	41380.42	46.00	0.00	0.00	263.43	151.03	0.00	0.00	0.00	1	0	437	286	0	0	0	31,073	16,763	2,840
414+00	41400.00	19.58	0.00	0.00	265.10	150.54	0.00	0.00	0.00	0	0	145	109	0	0	0	31,073	16,997	2,840
414+12.1	41412.10	12.10	0.00	0.00	264.92	150.46	0.00	0.00	0.00	0	0	90	67	0	0	0	31,073	17,141	2,840
414+15	41415.00	2.90	0.05	0.00	269.06	150.46	0.00	0.00	0.00	0	0	22	16	0	0	0	31,073	17,175	2,840
414+20	41420.00	5.00	0.37	0.00	263.44	150.53	0.00	0.00	0.00	0	0	38	28	0	0	0	31,073	17,235	2,840
414+25	41425.00	5.00	1.00	0.00	258.39	149.85	0.00	0.00	0.00	0	0	37	28	0	0	0	31,073	17,294	2,840
414+30	41430.00	5.00	1.91	0.00	257.62	149.76	0.00	0.00	0.00	0	0	36	28	0	0	0	31,073	17,353	2,840
414+35	41435.00	5.00	2.44	0.00	255.97	149.08	0.00	0.00	0.00	0	0	36	28	0	0	0	31,074	17,412	2,840
414+40	41440.00	5.00	0.69	0.00	257.79	146.85	0.00	0.00	0.00	0	0	36	27	0	0	0	31,074	17,471	2,840
414+45	41445.00	5.00	0.00	0.00	259.23	145.91	0.00	0.00	0.00	0	0	36	27	0	0	0	31,074	17,529	2,840
414+50	41450.00	5.00	0.00	0.00	240.45	147.53	0.00	0.00	0.00	0	0	35	27	0	0	0	31,074	17,587	2,840
414+55	41455.00	5.00	0.00	0.00	203.45	0.00	0.00	0.00	0.00	0	0	35	14	0	0	0	31,074	17,617	2,840
414+60	41460.00	5.00	0.00	0.00	175.52	0.00	0.00	0.00	0.00	0	0	35	0	0	0	0	31,074	17,617	2,840
414+65	41465.00	5.00	0.00	0.00	145.73	0.00	0.00	0.00	0.00	0	0	30	0	0	0	0	31,074	17,617	2,840
414+70	41470.00	5.00	0.00	0.00	79.69	0.00	0.00	0.00	0.00	0	0	21	0	0	0	0	31,074	17,617	2,840
414+75	41475.00	5.00	0.00	0.00	23.54	0.00	0.00	0.00	0.00	0	0	10	0	0	0	0	31,074	17,617	2,840
414+80	41480.00	5.00	5.42	0.00	0.00	0.00	0.00	0.00	0.00	1	0	2	0	0	0	0	31,074	17,617	2,840
414+85	41485.00	5.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1	0	0	0	0	0	0	31,075	17,617	2,840
414+90	41490.00	5.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0	31,075	17,617	2,840
414+95	41495.00	5.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0	31,075	17,617	2,840
414+98.17	41498.17	3.17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0	31,075	17,617	2,840
415+00	41500.00	1.83	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0	31,075	17,617	2,840
415+05	41505.00	5.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0	31,075	17,617	2,840
415+10	41510.00	5.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0	31,075	17,617	2,840
415+15	41515.00	5.00	21.70	0.00	0.00	0.00	0.00	0.00	0.00	2	0	0	0	0	0	0	31,077	17,617	2,840
415+20	41520.00	5.00	0.00	0.00	10.90	0.00	0.00	0.00	0.00	2	0	1	0	0	0	0	31,079	17,617	2,840
415+25	41525.00	5.00	0.00	0.00	60.30	83.08	0.00	0.00	0.00	0	0	3	8	0	0	0	31,079	17,633	2,840

NOTES:	
1 - CUT	CUT INCLUDES SALVAGED/UNUSABLE PAVEMENT MATERIAL AND EXCAVATION REQUIRED FOR SUBGRADE IMPROVEMENT
2 - SALVAGED/UNUSABLE PAVEMENT MATERIAL	THIS DOES NOT SHOW UP IN CROSS SECTIONS
3 - FILL	ACCOUNTS FOR SELECT BORROW BEING BACKFILLED ONE (1) FOOT ABOVE NATURAL GROUND
4 - EXPANDED MARSH BACKFILL	WILL BE BACKFILLED WITH SELECT BORROW TO ONE (1) FOOT ABOVE NATURAL GROUND
5 - EXPANDED EBS	WILL BE BACKFILLED WITH SELECT BORROW TO ONE (1) FOOT ABOVE NATURAL GROUND

STH 23 - WB- STAGE 1A

STATION	REAL STATION	DISTANCE	AREA (SF)							INCREMENTAL VOL (CY) (UNADJUSTED)							CUMULATIVE VOL (CY)		
			CUT	SALVAGED/ UNUSABLE PAVEMENT MATERIAL	FILL	MARSH EXC	ROCK EXC	EBS		CUT	SALVAGED/ UNUSABLE PAVEMENT MATERIAL	FILL	MARSH EXC	ROCK EXC	EBS		CUT	EXPANDED MARSH BACKFILL	EXPANDED EBS/BACKFILL
								Select Borrow	Select Crushed	NOTE 1	NOTE 2	NOTE 3			Select Borrow	Select Crushed	1.00 NOTE 1	1.50 NOTE 4	1.15 NOTE 5
415+30	41530.00	5.00	0.00	0.00	117.59	62.80	0.00	0.00	0.00	0	0	10	14	0	0	0	31,079	17,663	2,840
415+35	41535.00	5.00	0.00	0.00	165.76	60.20	0.00	0.00	0.00	0	0	19	11	0	0	0	31,079	17,692	2,840
415+40	41540.00	5.00	0.00	0.00	211.29	69.26	0.00	0.00	0.00	0	0	26	12	0	0	0	31,079	17,723	2,840
415+45	41545.00	5.00	0.00	0.00	238.46	104.34	0.00	0.00	0.00	0	0	32	16	0	0	0	31,079	17,761	2,840
415+50	41550.00	5.00	0.00	0.00	264.45	146.36	0.00	0.00	0.00	0	0	36	23	0	0	0	31,079	17,812	2,840
415+55	41555.00	5.00	0.00	0.00	303.36	157.74	0.00	0.00	0.00	0	0	41	28	0	0	0	31,079	17,871	2,840
415+60	41560.00	5.00	0.00	0.00	340.89	165.27	0.00	0.00	0.00	0	0	47	30	0	0	0	31,079	17,935	2,840
415+65	41565.00	5.00	0.00	0.00	361.58	167.58	0.00	0.00	0.00	0	0	52	31	0	0	0	31,079	18,001	2,840
415+70	41570.00	5.00	0.00	0.00	368.81	168.28	0.00	0.00	0.00	0	0	54	31	0	0	0	31,079	18,068	2,840
415+75	41575.00	5.00	0.00	0.00	364.21	168.23	0.00	0.00	0.00	0	0	54	31	0	0	0	31,079	18,135	2,840
415+80	41580.00	5.00	1.74	0.00	359.34	169.12	0.00	0.00	0.00	0	0	53	31	0	0	0	31,079	18,203	2,840
415+85	41585.00	5.00	1.92	0.00	360.99	169.48	0.00	0.00	0.00	0	0	53	31	0	0	0	31,079	18,271	2,840
415+90	41590.00	5.00	0.30	0.00	361.04	171.73	0.00	0.00	0.00	0	0	53	32	0	0	0	31,080	18,339	2,840
415+93.24	41593.24	3.24	0.00	0.00	361.20	172.99	0.00	0.00	0.00	0	0	34	21	0	0	0	31,080	18,383	2,840
416+00	41600.00	6.76	0.00	0.00	353.15	174.83	0.00	0.00	0.00	0	0	71	44	0	0	0	31,080	18,477	2,840
417+00	41700.00	100.00	0.00	0.00	526.39	188.27	0.00	0.00	0.00	0	0	1,339	672	0	0	0	31,080	19,920	2,840
418+00	41800.00	100.00	0.00	0.00	703.76	203.38	0.00	0.00	0.00	0	0	1,969	725	0	0	0	31,080	21,472	2,840
419+00	41900.00	100.00	0.00	0.00	746.55	228.16	0.00	0.00	0.00	0	0	2,355	799	0	0	0	31,080	23,167	2,840
420+00	42000.00	100.00	0.00	0.00	564.32	199.58	0.00	0.00	0.00	0	0	2,096	792	0	0	0	31,080	24,852	2,840
421+00	42100.00	100.00	0.00	0.00	587.53	217.46	0.00	0.00	0.00	0	0	1,810	772	0	0	0	31,080	26,496	2,840
421+80.72	42180.72	80.72	0.00	0.00	888.43	188.30	0.00	0.00	0.00	0	0	1,948	607	0	0	0	31,080	27,793	2,840
422+00	42200.00	19.28	0.32	0.00	954.77	169.44	0.00	0.00	0.00	0	0	599	128	0	0	0	31,080	28,074	2,840
422+62.6	42262.60	62.60	2.43	0.00	1189.26	171.19	0.00	0.00	0.00	3	0	2,297	395	0	0	0	31,083	28,949	2,840
423+00	42300.00	37.40	3.82	0.00	1282.26	165.75	0.00	0.00	0.00	4	0	1,599	233	0	0	0	31,087	29,468	2,840
423+44.49	42344.49	44.49	6.21	0.00	1320.69	174.47	0.00	0.00	0.00	8	0	2,009	280	0	0	0	31,096	30,091	2,840
424+00	42400.00	55.51	7.97	0.00	1375.49	159.37	0.00	0.00	0.00	15	0	2,602	343	0	0	0	31,110	30,860	2,840
425+00	42500.00	100.00	0.01	0.00	1309.11	169.77	0.00	0.00	0.00	15	0	4,670	610	0	0	0	31,125	32,226	2,840
426+00	42600.00	100.00	0.00	0.00	1100.69	194.10	0.00	0.00	0.00	0	0	4,160	674	0	0	0	31,125	33,691	2,840
427+00	42700.00	100.00	0.00	0.00	1069.17	182.17	0.00	0.00	0.00	0	0	3,708	697	0	0	0	31,125	35,202	2,840
428+00	42800.00	100.00	0.00	0.00	794.02	0.00	0.00	0.00	0.00	0	0	3,295	337	0	0	0	31,125	35,941	2,840
428+48.02	42848.02	48.02	15.87	0.00	464.91	0.00	0.00	0.00	0.00	14	0	1,119	0	0	0	0	31,139	35,941	2,840
429+00	42900.00	51.98	0.00	0.00	718.50	51.76	0.00	0.00	0.00	15	0	1,091	50	0	0	0	31,154	36,088	2,840
430+00	43000.00	100.00	0.00	0.00	811.35	47.12	0.00	0.00	0.00	0	0	2,650	183	0	0	0	31,154	36,638	2,840
431+00	43100.00	100.00	0.04	0.00	509.67	46.96	0.00	0.00	0.00	0	0	2,279	174	0	0	0	31,154	37,150	2,840
432+00	43200.00	100.00	0.37	0.00	590.59	44.40	0.00	0.00	0.00	1	0	1,882	169	0	0	0	31,155	37,637	2,840

NOTES:	
1 - CUT	CUT INCLUDES SALVAGED/UNUSABLE PAVEMENT MATERIAL AND EXCAVATION REQUIRED FOR SUBGRADE IMPROVEMENT
2 - SALVAGED/UNUSABLE PAVEMENT MATERIAL	THIS DOES NOT SHOW UP IN CROSS SECTIONS
3 - FILL	ACCOUNTS FOR SELECT BORROW BEING BACKFILLED ONE (1) FOOT ABOVE NATURAL GROUND
4 - EXPANDED MARSH BACKFILL	WILL BE BACKFILLED WITH SELECT BORROW TO ONE (1) FOOT ABOVE NATURAL GROUND
5 - EXPANDED EBS	WILL BE BACKFILLED WITH SELECT BORROW TO ONE (1) FOOT ABOVE NATURAL GROUND

STH 23 - WB- STAGE 1A

STATION	REAL STATION	DISTANCE	AREA (SF)							INCREMENTAL VOL (CY) (UNADJUSTED)							CUMULATIVE VOL (CY)		
			CUT	SALVAGED/ UNUSABLE PAVEMENT MATERIAL	FILL	MARSH EXC	ROCK EXC	EBS Select Borrow	EBS Select Crushed	CUT NOTE 1	SALVAGED/ UNUSABLE PAVEMENT MATERIAL NOTE 2	FILL NOTE 3	MARSH EXC	ROCK EXC	EBS Select Borrow	EBS Select Crushed	CUT 1.00 NOTE 1	EXPANDED MARSH BACKFILL 1.50 NOTE 4	EXPANDED EBS/BACKFILL 1.15 NOTE 5
433+00	43300.00	100.00	0.00	0.00	713.96	126.11	0.00	0.00	0.00	1	0	2,220	316	0	0	0	31,156	38,404	2,840
434+00	43400.00	100.00	0.00	0.00	511.90	140.81	0.00	0.00	0.00	0	0	2,035	494	0	0	0	31,156	39,499	2,840
435+00	43500.00	100.00	0.00	0.00	349.90	0.00	0.00	0.00	0.00	0	0	1,477	261	0	0	0	31,156	40,068	2,840
436+00	43600.00	100.00	0.10	0.00	359.62	0.00	0.00	0.00	0.00	0	0	1,314	0	0	0	0	31,156	40,068	2,840
437+00	43700.00	100.00	0.00	0.00	466.09	0.00	0.00	0.00	0.00	0	0	1,529	0	0	0	0	31,156	40,068	2,840
438+00	43800.00	100.00	0.38	0.00	297.16	0.00	0.00	0.00	0.00	1	0	1,413	0	0	0	0	31,157	40,068	2,840
439+00	43900.00	100.00	140.94	0.00	20.17	0.00	0.00	0.00	66.71	262	0	588	0	0	0	124	31,419	40,068	2,840
440+00	44000.00	100.00	308.80	0.00	10.57	0.00	0.00	0.00	66.71	833	0	57	0	0	0	247	32,252	40,068	2,840
441+00	44100.00	100.00	395.62	0.00	12.00	0.00	0.00	0.00	0.00	1,304	0	42	0	0	0	124	33,556	40,068	2,840
441+20.54	44120.54	20.54	361.52	0.00	9.92	0.00	0.00	0.00	0.00	288	0	8	0	0	0	0	33,844	40,068	2,840
442+00	44200.00	79.46	355.05	0.00	2.63	0.00	0.00	0.00	0.00	1,054	0	18	0	0	0	0	34,898	40,068	2,840
443+00	44300.00	100.00	225.98	0.00	2.01	0.00	0.00	0.00	66.69	1,076	0	9	0	0	0	123	35,974	40,068	2,840
444+00	44400.00	100.00	60.01	0.00	16.77	0.00	0.00	0.00	66.71	530	0	35	0	0	0	247	36,504	40,068	2,840
445+00	44500.00	100.00	0.90	0.00	115.51	0.00	0.00	183.41	26.19	113	0	89	0	0	340	172	36,617	40,068	3,411
446+00	44600.00	100.00	8.18	0.00	274.05	0.00	0.00	179.95	0.00	17	0	408	0	0	673	49	36,634	40,068	4,544
447+00	44700.00	100.00	8.91	0.00	226.46	0.00	0.00	147.79	0.00	32	0	652	0	0	607	0	36,665	40,068	5,558
447+78.25	44778.25	78.25	46.41	0.00	135.96	0.00	0.00	165.85	0.00	80	0	336	0	0	454	0	36,745	40,068	6,298
448+00	44800.00	21.75	11.14	0.00	279.08	0.00	0.00	153.75	0.00	23	0	113	0	0	129	0	36,769	40,068	6,508
449+00	44900.00	100.00	4.21	0.00	400.87	0.00	0.00	165.78	0.00	28	0	1,005	0	0	592	0	36,797	40,068	7,480
449+88.28	44988.28	88.28	27.00	0.00	582.89	0.00	0.00	0.00	0.00	51	0	1,494	0	0	271	0	36,848	40,068	7,923
										36,848	0	79,976	18,085	0	4,733	2,277			

NOTES:	
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2 - SALVAGED/UNUSABLE PAVEMENT MATERIAL	THIS DOES NOT SHOW UP IN CROSS SECTIONS
3 - FILL	ACCOUNTS FOR SELECT BORROW BEING BACKFILLED ONE (1) FOOT ABOVE NATURAL GROUND
4 - EXPANDED MARSH BACKFILL	WILL BE BACKFILLED WITH SELECT BORROW TO ONE (1) FOOT ABOVE NATURAL GROUND
5 - EXPANDED EBS	WILL BE BACKFILLED WITH SELECT BORROW TO ONE (1) FOOT ABOVE NATURAL GROUND

STH 23 - WB- STAGE 1A

STATION	REAL STATION	DISTANCE	AREA (SF)							INCREMENTAL VOL (CY) (UNADJUSTED)							CUMULATIVE VOL (CY)		
			CUT	SALVAGED/ UNUSABLE PAVEMENT MATERIAL	FILL	MARSH EXC	ROCK EXC	EBS Select Borrow	EBS Select Crushed	CUT	SALVAGED/ UNUSABLE PAVEMENT MATERIAL	FILL	MARSH EXC	ROCK EXC	EBS Select Borrow	EBS Select Crushed	CUT 1.00	EXPANDED MARSH BACKFILL 1.50	EXPANDED EBS/BACKFILL 1.15
										NOTE 1	NOTE 2	NOTE 3					NOTE 1	NOTE 4	NOTE 5
450+62.22	45062.22	0.00	9.45	0.00	624.96	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0	0	0	0
451+00	45100.00	37.78	1.46	0.00	640.92	0.00	0.00	187.09	0.00	8	0	831	0	0	131	0	8	0	213
452+00	45200.00	100.00	9.57	0.00	606.57	0.00	0.00	188.08	0.00	20	0	2,009	0	0	695	0	28	0	1,358
453+00	45300.00	100.00	15.39	0.00	491.88	0.00	0.00	0.00	0.00	46	0	1,878	0	0	348	0	74	0	1,939
454+00	45400.00	100.00	3.11	0.00	554.48	0.00	0.00	0.00	0.00	34	0	1,938	0	0	0	0	109	0	1,939
454+79.98	45479.98	79.98	15.20	0.00	420.49	0.00	0.00	0.00	0.00	27	0	1,444	0	0	0	0	136	0	1,939
455+00	45500.00	20.02	0.88	0.00	502.86	0.00	0.00	0.00	0.00	6	0	342	0	0	0	0	142	0	1,939
456+00	45600.00	100.00	2.66	0.00	418.79	0.00	0.00	0.00	0.00	7	0	1,707	0	0	0	0	148	0	1,939
457+00	45700.00	100.00	19.60	0.00	135.82	0.00	0.00	0.00	0.00	41	0	1,027	0	0	0	0	189	0	1,939
458+00	45800.00	100.00	5.80	0.00	255.04	0.00	0.00	0.00	0.00	47	0	724	0	0	0	0	236	0	1,939
459+00	45900.00	100.00	0.00	0.00	434.25	0.00	0.00	246.39	0.00	11	0	1,071	0	0	456	0	247	0	2,700
460+00	46000.00	100.00	0.00	0.00	431.11	0.00	0.00	236.68	0.00	0	0	1,196	0	0	895	0	247	0	4,195
460+83.48	46083.48	83.48	6.94	0.00	301.51	0.00	0.00	222.46	0.00	11	0	800	0	0	710	0	258	0	5,394
461+00	46100.00	16.52	8.43	0.00	295.43	0.00	0.00	221.59	0.00	5	0	117	0	0	136	0	263	0	5,626
462+00	46200.00	100.00	0.07	0.00	866.91	0.00	0.00	0.00	0.00	16	0	1,954	0	0	410	0	278	0	6,326
463+00	46300.00	100.00	1.89	0.00	392.56	0.00	0.00	0.00	0.00	4	0	2,332	0	0	0	0	282	0	6,326
464+00	46400.00	100.00	4.31	0.00	365.92	0.00	0.00	0.00	0.00	11	0	1,405	0	0	0	0	294	0	6,326
465+00	46500.00	100.00	2.91	0.00	374.17	0.00	0.00	0.00	0.00	13	0	1,371	0	0	0	0	307	0	6,326
466+00	46600.00	100.00	0.25	0.00	485.74	0.00	0.00	0.00	0.00	6	0	1,592	0	0	0	0	313	0	6,326
467+00	46700.00	100.00	0.00	0.00	367.75	0.00	0.00	0.00	0.00	0	0	1,581	0	0	0	0	313	0	6,326
467+58.98	46758.98	58.98	0.00	0.00	547.88	0.00	0.00	0.00	0.00	0	0	1,000	0	0	0	0	313	0	6,326
467+60	46760.00	1.02	0.00	0.00	595.48	0.00	0.00	0.00	0.00	0	0	22	0	0	0	0	313	0	6,326
467+65	46765.00	5.00	0.00	0.00	606.69	0.00	0.00	0.00	0.00	0	0	111	0	0	0	0	313	0	6,326
467+70	46770.00	5.00	0.00	0.00	504.66	0.00	0.00	0.00	0.00	0	0	103	0	0	0	0	313	0	6,326
467+75	46775.00	5.00	0.00	0.00	398.28	0.00	0.00	0.00	0.00	0	0	84	0	0	0	0	313	0	6,326
467+80	46780.00	5.00	0.00	0.00	264.65	0.00	0.00	0.00	0.00	0	0	61	0	0	0	0	313	0	6,326
467+85	46785.00	5.00	0.00	0.00	61.51	0.00	0.00	0.00	0.00	0	0	30	0	0	0	0	313	0	6,326
467+90	46790.00	5.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0	6	0	0	0	0	313	0	6,326
467+95	46795.00	5.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0	313	0	6,326
468+00	46800.00	5.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0	313	0	6,326
468+05	46805.00	5.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0	313	0	6,326
468+10	46810.00	5.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0	313	0	6,326
468+11.45	46811.45	1.45	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0	313	0	6,326
468+15	46815.00	3.55	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0	313	0	6,326
468+20	46820.00	5.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0	313	0	6,326
468+25	46825.00	5.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0	313	0	6,326

NOTES:	
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STH 23 - WB- STAGE 1A

STATION	REAL STATION	DISTANCE	AREA (SF)							INCREMENTAL VOL (CY) (UNADJUSTED)							CUMULATIVE VOL (CY)		
			CUT	SALVAGED/ UNUSABLE PAVEMENT MATERIAL	FILL	MARSH EXC	ROCK EXC	EBS Select Borrow	EBS Select Crushed	CUT	SALVAGED/ UNUSABLE PAVEMENT MATERIAL	FILL	MARSH EXC	ROCK EXC	EBS Select Borrow	EBS Select Crushed	CUT 1.00	EXPANDED MARSH BACKFILL 1.50	EXPANDED EBS/BACKFILL 1.15
										NOTE 1	NOTE 2	NOTE 3					NOTE 1	NOTE 4	NOTE 5
468+30	46830.00	5.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0	313	0	6,326
468+35	46835.00	5.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0	313	0	6,326
468+40	46840.00	5.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0	313	0	6,326
468+45	46845.00	5.00	0.00	0.00	103.66	0.00	0.00	0.00	0.00	0	0	10	0	0	0	0	313	0	6,326
468+50	46850.00	5.00	0.00	0.00	177.45	0.00	0.00	0.00	0.00	0	0	26	0	0	0	0	313	0	6,326
468+55	46855.00	5.00	0.00	0.00	291.90	0.00	0.00	0.00	0.00	0	0	43	0	0	0	0	313	0	6,326
468+60	46860.00	5.00	0.00	0.00	433.54	53.89	0.00	0.00	0.00	0	0	64	5	0	0	0	313	12	6,326
468+65	46865.00	5.00	0.00	0.00	561.94	52.77	0.00	0.00	0.00	0	0	85	10	0	0	0	313	37	6,326
468+70	46870.00	5.00	0.00	0.00	627.62	96.82	0.00	0.00	0.00	0	0	102	14	0	0	0	313	70	6,326
468+75	46875.00	5.00	0.00	0.00	666.68	139.28	0.00	0.00	0.00	0	0	110	22	0	0	0	313	119	6,326
468+80	46880.00	5.00	0.00	0.00	691.05	145.32	0.00	0.00	0.00	0	0	114	26	0	0	0	313	176	6,326
468+85	46885.00	5.00	0.00	0.00	707.02	149.01	0.00	0.00	0.00	0	0	117	27	0	0	0	313	235	6,326
468+87.02	46887.02	2.02	0.00	0.00	711.45	151.33	0.00	0.00	0.00	0	0	48	11	0	0	0	313	259	6,326
469+00	46900.00	12.98	0.08	0.00	716.02	176.47	0.00	0.00	0.00	0	0	309	79	0	0	0	313	428	6,326
470+00	47000.00	100.00	0.00	0.00	728.02	150.38	0.00	0.00	0.00	0	0	2,412	605	0	0	0	313	1,730	6,326
471+00	47100.00	100.00	0.00	0.00	725.64	144.71	0.00	0.00	0.00	0	0	2,433	546	0	0	0	313	2,938	6,326
472+00	47200.00	100.00	0.00	0.00	814.80	128.66	0.00	0.00	0.00	0	0	2,612	506	0	0	0	313	4,058	6,326
473+00	47300.00	100.00	0.00	0.00	833.63	186.55	0.00	0.00	0.00	0	0	2,817	584	0	0	0	313	5,287	6,326
474+00	47400.00	100.00	0.00	0.00	920.99	73.69	0.00	0.00	0.00	0	0	3,013	482	0	0	0	313	6,364	6,326
475+00	47500.00	100.00	0.00	0.00	1057.62	0.00	0.00	0.00	0.00	0	0	3,551	136	0	0	0	313	6,739	6,326
475+33.51	47533.51	33.51	0.00	0.00	1090.25	0.00	0.00	0.00	0.00	0	0	1,333	0	0	0	0	313	6,739	6,326
476+00	47600.00	66.49	0.72	0.00	1149.26	0.00	0.00	0.00	0.00	1	0	2,757	0	0	0	0	314	6,739	6,326
477+00	47700.00	100.00	10.03	0.00	1075.93	0.00	0.00	0.00	0.00	20	0	4,121	0	0	0	0	334	6,739	6,326
478+00	47800.00	100.00	16.68	0.00	829.76	0.00	0.00	0.00	0.00	49	0	3,529	0	0	0	0	384	6,739	6,326
479+00	47900.00	100.00	28.92	0.00	459.05	0.00	0.00	0.00	0.00	84	0	2,387	0	0	0	0	468	6,739	6,326
480+00	48000.00	100.00	44.22	0.00	109.63	0.00	0.00	0.00	0.00	135	0	1,053	0	0	0	0	604	6,739	6,326
481+00	48100.00	100.00	252.29	0.00	4.66	0.00	0.00	0.00	0.00	549	0	212	0	0	0	0	1,153	6,739	6,326
482+00	48200.00	100.00	449.13	0.00	3.15	0.00	0.00	0.00	0.00	1,299	0	14	0	0	0	0	2,452	6,739	6,326
483+00	48300.00	100.00	711.69	0.00	0.08	0.00	0.00	0.00	0.00	2,150	0	6	0	0	0	0	4,601	6,739	6,326
484+00	48400.00	100.00	778.85	0.00	0.00	0.00	0.00	0.00	0.00	2,760	0	0	0	0	0	0	7,361	6,739	6,326
485+00	48500.00	100.00	695.30	0.00	0.00	0.00	0.00	0.00	0.00	2,730	0	0	0	0	0	0	10,091	6,739	6,326
486+00	48600.00	100.00	435.74	0.00	0.00	0.00	0.00	0.00	0.00	2,095	0	0	0	0	0	0	12,186	6,739	6,326
487+00	48700.00	100.00	45.96	0.00	14.43	0.00	0.00	0.00	0.00	892	0	27	0	0	0	0	13,078	6,739	6,326
488+00	48800.00	100.00	41.83	0.00	29.44	0.00	0.00	0.00	0.00	163	0	81	0	0	0	0	13,241	6,739	6,326
489+00	48900.00	100.00	19.78	0.00	51.08	0.00	0.00	0.00	0.00	114	0	149	0	0	0	0	13,355	6,739	6,326

NOTES:	
1 - CUT	CUT INCLUDES SALVAGED/UNUSABLE PAVEMENT MATERIAL AND EXCAVATION REQUIRED FOR SUBGRADE IMPROVEMENT
2 - SALVAGED/UNUSABLE PAVEMENT MATERIAL	THIS DOES NOT SHOW UP IN CROSS SECTIONS
3 - FILL	ACCOUNTS FOR SELECT BORROW BEING BACKFILLED ONE (1) FOOT ABOVE NATURAL GROUND
4 - EXPANDED MARSH BACKFILL	WILL BE BACKFILLED WITH SELECT BORROW TO ONE (1) FOOT ABOVE NATURAL GROUND
5 - EXPANDED EBS	WILL BE BACKFILLED WITH SELECT BORROW TO ONE (1) FOOT ABOVE NATURAL GROUND

STH 23 - WB- STAGE 1A

STATION	REAL STATION	DISTANCE	AREA (SF)							INCREMENTAL VOL (CY) (UNADJUSTED)							CUMULATIVE VOL (CY)		
			CUT	SALVAGED/ UNUSABLE PAVEMENT MATERIAL	FILL	MARSH EXC	ROCK EXC	EBS		CUT	SALVAGED/ UNUSABLE PAVEMENT MATERIAL	FILL	MARSH EXC	ROCK EXC	EBS		CUT	EXPANDED MARSH BACKFILL	EXPANDED EBS/BACKFILL
								Select Borrow	Select Crushed						Select Borrow	Select Crushed	1.00	1.50	1.15
										NOTE 1	NOTE 2	NOTE 3					NOTE 1	NOTE 4	NOTE 5
489+83.55	48983.55	83.55	8.60	0.00	51.58	0.00	0.00	0.00	0.00	44	0	159	0	0	0	0	13,399	6,739	6,326
490+00	49000.00	16.45	7.49	0.00	48.84	0.00	0.00	0.00	0.00	5	0	31	0	0	0	0	13,403	6,739	6,326
491+00	49100.00	100.00	8.96	0.00	34.90	0.00	0.00	0.00	0.00	30	0	155	0	0	0	0	13,434	6,739	6,326
492+00	49200.00	100.00	6.59	0.00	39.60	0.00	0.00	0.00	0.00	29	0	138	0	0	0	0	13,463	6,739	6,326
493+00	49300.00	100.00	3.53	0.00	83.70	0.00	0.00	0.00	0.00	19	0	228	0	0	0	0	13,481	6,739	6,326
493+17.34	49317.34	17.34	1.98	0.00	88.31	0.00	0.00	0.00	0.00	2	0	55	0	0	0	0	13,483	6,739	6,326
493+20	49320.00	2.66	2.33	0.00	89.02	0.00	0.00	0.00	0.00	0	0	9	0	0	0	0	13,483	6,739	6,326
493+25	49325.00	5.00	3.98	0.00	90.46	0.00	0.00	0.00	0.00	1	0	17	0	0	0	0	13,484	6,739	6,326
493+30	49330.00	5.00	5.49	0.00	88.04	0.00	0.00	0.00	0.00	1	0	17	0	0	0	0	13,485	6,739	6,326
493+35	49335.00	5.00	6.25	0.00	90.36	0.00	0.00	0.00	0.00	1	0	17	0	0	0	0	13,486	6,739	6,326
493+40	49340.00	5.00	6.26	0.00	96.78	0.00	0.00	0.00	0.00	1	0	17	0	0	0	0	13,487	6,739	6,326
493+45	49345.00	5.00	6.55	0.00	96.97	0.00	0.00	0.00	0.00	1	0	18	0	0	0	0	13,488	6,739	6,326
493+50	49350.00	5.00	5.42	0.00	105.11	0.00	0.00	0.00	0.00	1	0	19	0	0	0	0	13,489	6,739	6,326
493+55	49355.00	5.00	7.14	0.00	109.77	0.00	0.00	0.00	0.00	1	0	20	0	0	0	0	13,491	6,739	6,326
493+60	49360.00	5.00	10.11	0.00	113.54	0.00	0.00	0.00	0.00	2	0	21	0	0	0	0	13,492	6,739	6,326
493+65	49365.00	5.00	15.02	0.00	115.91	0.00	0.00	0.00	0.00	2	0	21	0	0	0	0	13,495	6,739	6,326
493+70	49370.00	5.00	20.07	0.00	94.24	0.00	0.00	0.00	0.00	3	0	19	0	0	0	0	13,498	6,739	6,326
493+75	49375.00	5.00	25.94	0.00	72.38	0.00	0.00	0.00	0.00	4	0	15	0	0	0	0	13,502	6,739	6,326
493+80	49380.00	5.00	23.73	0.00	61.73	0.00	0.00	0.00	0.00	5	0	12	0	0	0	0	13,507	6,739	6,326
493+85	49385.00	5.00	20.82	0.00	52.89	0.00	0.00	0.00	0.00	4	0	11	0	0	0	0	13,511	6,739	6,326
493+90	49390.00	5.00	17.18	0.00	41.58	0.00	0.00	0.00	0.00	4	0	9	0	0	0	0	13,514	6,739	6,326
493+95	49395.00	5.00	6.23	0.00	32.74	0.00	0.00	0.00	0.00	2	0	7	0	0	0	0	13,516	6,739	6,326
494+00	49400.00	5.00	0.30	0.00	2.35	0.00	0.00	0.00	0.00	1	0	3	0	0	0	0	13,517	6,739	6,326
494+05	49405.00	5.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0	13,517	6,739	6,326
494+10	49410.00	5.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0	13,517	6,739	6,326
494+15	49415.00	5.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0	13,517	6,739	6,326
494+20	49420.00	5.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0	13,517	6,739	6,326
494+25	49425.00	5.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0	13,517	6,739	6,326
494+26.68	49426.68	1.68	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0	13,517	6,739	6,326
494+30	49430.00	3.32	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0	13,517	6,739	6,326
494+35	49435.00	5.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0	13,517	6,739	6,326
494+40	49440.00	5.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0	13,517	6,739	6,326
494+45	49445.00	5.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0	13,517	6,739	6,326
494+50	49450.00	5.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0	13,517	6,739	6,326
494+55	49455.00	5.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0	13,517	6,739	6,326

NOTES:	
1 - CUT	CUT INCLUDES SALVAGED/UNUSABLE PAVEMENT MATERIAL AND EXCAVATION REQUIRED FOR SUBGRADE IMPROVEMENT
2 - SALVAGED/UNUSABLE PAVEMENT MATERIAL	THIS DOES NOT SHOW UP IN CROSS SECTIONS
3 - FILL	ACCOUNTS FOR SELECT BORROW BEING BACKFILLED ONE (1) FOOT ABOVE NATURAL GROUND
4 - EXPANDED MARSH BACKFILL	WILL BE BACKFILLED WITH SELECT BORROW TO ONE (1) FOOT ABOVE NATURAL GROUND
5 - EXPANDED EBS	WILL BE BACKFILLED WITH SELECT BORROW TO ONE (1) FOOT ABOVE NATURAL GROUND

9

9

PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	EARTHWORK COMP: WB STAGE 1A	SHEET	E

STH 23 - WB- STAGE 1A

STATION	REAL STATION	DISTANCE	AREA (SF)							INCREMENTAL VOL (CY) (UNADJUSTED)							CUMULATIVE VOL (CY)		
			CUT	SALVAGED/ UNUSABLE PAVEMENT MATERIAL	FILL	MARSH EXC	ROCK EXC	EBS Select Borrow	EBS Select Crushed	CUT NOTE 1	SALVAGED/ UNUSABLE PAVEMENT MATERIAL NOTE 2	FILL NOTE 3	MARSH EXC	ROCK EXC	EBS Select Borrow	EBS Select Crushed	CUT 1.00 NOTE 1	EXPANDED MARSH BACKFILL 1.50 NOTE 4	EXPANDED EBS/BACKFILL 1.15 NOTE 5
494+60	49460.00	5.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0	13,517	6,739	6,326
494+65	49465.00	5.00	36.84	0.00	4.05	0.00	0.00	0.00	0.00	3	0	0	0	0	0	0	13,520	6,739	6,326
494+70	49470.00	5.00	26.27	0.00	20.37	0.00	0.00	0.00	0.00	6	0	2	0	0	0	0	13,526	6,739	6,326
494+75	49475.00	5.00	24.61	0.00	39.08	0.00	0.00	0.00	0.00	5	0	6	0	0	0	0	13,531	6,739	6,326
494+80	49480.00	5.00	20.35	0.00	71.20	0.00	0.00	0.00	0.00	4	0	10	0	0	0	0	13,535	6,739	6,326
494+85	49485.00	5.00	19.49	0.00	103.38	0.00	0.00	0.00	0.00	4	0	16	0	0	0	0	13,539	6,739	6,326
494+90	49490.00	5.00	18.52	0.00	133.40	0.00	0.00	0.00	0.00	4	0	22	0	0	0	0	13,542	6,739	6,326
494+95	49495.00	5.00	17.46	0.00	157.43	0.00	0.00	0.00	0.00	3	0	27	0	0	0	0	13,546	6,739	6,326
495+00	49500.00	5.00	17.16	0.00	177.54	0.00	0.00	0.00	0.00	3	0	31	0	0	0	0	13,549	6,739	6,326
496+00	49600.00	100.00	23.40	0.00	223.00	0.00	0.00	0.00	0.00	75	0	742	0	0	0	0	13,624	6,739	6,326
497+00	49700.00	100.00	26.14	0.00	95.08	0.00	0.00	0.00	0.00	92	0	589	0	0	0	0	13,716	6,739	6,326
498+00	49800.00	100.00	192.67	0.00	0.00	0.00	0.00	0.00	10.02	405	0	176	0	0	0	19	14,121	6,739	6,326
499+00	49900.00	100.00	427.35	0.00	0.00	0.00	0.00	0.00	10.00	1,148	0	0	0	0	0	37	15,269	6,739	6,326
500+00	50000.00	100.00	554.56	0.00	3.11	0.00	0.00	0.00	0.00	1,818	0	6	0	0	0	19	17,088	6,739	6,326
501+00	50100.00	100.00	572.96	0.00	3.50	0.00	0.00	0.00	0.00	2,088	0	12	0	0	0	0	19,176	6,739	6,326
502+00	50200.00	100.00	518.21	0.00	5.68	0.00	0.00	0.00	0.00	2,021	0	17	0	0	0	0	21,196	6,739	6,326
502+03.78	50203.78	3.78	514.86	0.00	5.86	0.00	0.00	0.00	0.00	72	0	1	0	0	0	0	21,268	6,739	6,326
503+00	50300.00	96.22	447.22	0.00	9.21	0.00	0.00	0.00	0.00	1,714	0	27	0	0	0	0	22,983	6,739	6,326
503+46.35	50346.35	46.35	362.11	0.00	9.89	0.00	0.00	0.00	0.00	695	0	16	0	0	0	0	23,677	6,739	6,326
504+00	50400.00	53.65	211.49	0.00	14.46	0.00	0.00	0.00	0.00	570	0	24	0	0	0	0	24,247	6,739	6,326
505+00	50500.00	100.00	77.57	0.00	6.84	0.00	0.00	0.00	36.27	535	0	39	0	0	0	67	24,783	6,739	6,326
506+00	50600.00	100.00	21.14	0.00	300.63	0.00	0.00	0.00	0.00	183	0	569	0	0	0	67	24,965	6,739	6,326
507+00	50700.00	100.00	5.88	0.00	286.66	0.00	0.00	0.00	0.00	50	0	1,088	0	0	0	0	25,015	6,739	6,326
508+00	50800.00	100.00	0.39	0.00	298.71	0.00	0.00	0.00	0.00	12	0	1,084	0	0	0	0	25,027	6,739	6,326
509+00	50900.00	100.00	0.11	0.00	283.96	0.00	0.00	0.00	0.00	1	0	1,079	0	0	0	0	25,028	6,739	6,326
510+00	51000.00	100.00	0.28	0.00	232.28	0.00	0.00	0.00	0.00	1	0	956	0	0	0	0	25,029	6,739	6,326
510+92.09	51092.09	92.09	0.08	0.00	173.48	0.00	0.00	0.00	0.00	1	0	692	0	0	0	0	25,029	6,739	6,326
511+00	51100.00	7.91	0.12	0.00	166.34	0.00	0.00	0.00	0.00	0	0	50	0	0	0	0	25,029	6,739	6,326
511+32	51132.00	32.00	0.18	0.00	130.00	0.00	0.00	0.00	0.00	0	0	176	0	0	0	0	25,030	6,739	6,326
										25,030	0	68,746	3,054	0	3,781	209			

NOTES:	
1 - CUT	CUT INCLUDES SALVAGED/UNUSABLE PAVEMENT MATERIAL AND EXCAVATION REQUIRED FOR SUBGRADE IMPROVEMENT
2 - SALVAGED/UNUSABLE PAVEMENT MATERIAL	THIS DOES NOT SHOW UP IN CROSS SECTIONS
3 - FILL	ACCOUNTS FOR SELECT BORROW BEING BACKFILLED ONE (1) FOOT ABOVE NATURAL GROUND
4 - EXPANDED MARSH BACKFILL	WILL BE BACKFILLED WITH SELECT BORROW TO ONE (1) FOOT ABOVE NATURAL GROUND
5 - EXPANDED EBS	WILL BE BACKFILLED WITH SELECT BORROW TO ONE (1) FOOT ABOVE NATURAL GROUND

STH 23 - WB- STAGE 1A

STATION	REAL STATION	DISTANCE	AREA (SF)						INCREMENTAL VOL (CY) (UNADJUSTED)						CUMULATIVE VOL (CY)		
			CUT	SALVAGED/ UNUSABLE PAVEMENT MATERIAL	FILL	MARSH EXC	ROCK EXC	EBS Select Crushed	CUT	SALVAGED /UNUSABLE PAVEMENT MATERIAL	FILL	MARSH EXC	ROCK EXC	EBS	CUT 1.00	EXPANDED MARSH BACKFILL 1.50	EXPANDED EBS/BACKFILL 1.15
									NOTE 1	NOTE 2	NOTE 3				NOTE 1	NOTE 4	NOTE 5
531+10	53110.00	0.00	119.07	0.00	1.23	0.00	0.00	0.00	0	0	0	0	0	0	0	0	0
532+00	53200.00	90.00	119.43	0.00	3.69	0.00	0.00	0.00	398	0	8	0	0	0	398	0	0
533+00	53300.00	100.00	89.43	0.00	16.71	0.00	0.00	0.00	387	0	38	0	0	0	784	0	0
534+00	53400.00	100.00	28.75	0.00	44.20	0.00	0.00	0.00	219	0	113	0	0	0	1,003	0	0
534+35.86	53435.86	35.86	12.09	0.00	56.73	0.00	0.00	25.57	27	0	67	0	0	17	1,030	0	0
534+40	53440.00	4.14	10.53	0.00	60.18	0.00	0.00	24.31	2	0	9	0	0	4	1,032	0	0
534+45	53445.00	5.00	8.58	0.00	63.36	0.00	0.00	22.38	2	0	11	0	0	4	1,034	0	0
534+50	53450.00	5.00	13.45	0.00	56.91	0.00	0.00	19.81	2	0	11	0	0	4	1,036	0	0
534+55	53455.00	5.00	10.64	0.00	64.49	0.00	0.00	19.60	2	0	11	0	0	4	1,038	0	0
534+60	53460.00	5.00	11.39	0.00	71.36	0.00	0.00	19.37	2	0	13	0	0	4	1,040	0	0
534+65	53465.00	5.00	13.48	0.00	71.72	0.00	0.00	18.96	2	0	13	0	0	4	1,042	0	0
534+70	53470.00	5.00	16.07	0.00	56.25	0.00	0.00	18.31	3	0	12	0	0	3	1,045	0	0
534+75	53475.00	5.00	18.62	0.00	37.57	0.00	0.00	17.45	3	0	9	0	0	3	1,048	0	0
534+80	53480.00	5.00	20.50	0.00	26.41	0.00	0.00	16.43	4	0	6	0	0	3	1,052	0	0
534+85	53485.00	5.00	20.04	0.00	31.26	0.00	0.00	14.29	4	0	5	0	0	3	1,056	0	0
534+90	53490.00	5.00	21.84	0.00	39.19	0.00	0.00	11.73	4	0	7	0	0	2	1,060	0	0
534+95	53495.00	5.00	26.77	0.00	34.97	0.00	0.00	7.53	5	0	7	0	0	2	1,064	0	0
535+00	53500.00	5.00	34.41	0.00	29.05	0.00	0.00	3.48	6	0	6	0	0	1	1,070	0	0
535+05	53505.00	5.00	50.94	0.00	9.49	0.00	0.00	10.96	8	0	4	0	0	1	1,078	0	0
535+10	53510.00	5.00	86.29	0.00	0.00	0.00	0.00	20.00	13	0	1	0	0	3	1,090	0	0
535+15	53515.00	5.00	121.70	0.00	0.00	0.00	0.00	20.00	19	0	0	0	0	4	1,110	0	0
535+20	53520.00	5.00	144.10	0.00	0.00	0.00	0.00	0.00	25	0	0	0	0	2	1,134	0	0
535+20.61	53520.61	0.61	145.58	0.00	0.00	0.00	0.00	0.00	3	0	0	0	0	0	1,138	0	0
535+25	53525.00	4.39	153.30	0.00	0.00	0.00	0.00	0.00	24	0	0	0	0	0	1,162	0	0
535+30	53530.00	5.00	162.49	0.00	0.00	0.00	0.00	0.00	29	0	0	0	0	0	1,191	0	0
535+35	53535.00	5.00	171.35	0.00	0.00	0.00	0.00	0.00	31	0	0	0	0	0	1,222	0	0
535+40	53540.00	5.00	176.29	0.00	0.00	0.00	0.00	0.00	32	0	0	0	0	0	1,254	0	0
535+45	53545.00	5.00	177.70	0.00	0.00	0.00	0.00	0.00	33	0	0	0	0	0	1,287	0	0
535+50	53550.00	5.00	175.92	0.00	0.00	0.00	0.00	0.00	33	0	0	0	0	0	1,320	0	0
535+55	53555.00	5.00	175.05	0.00	0.00	0.00	0.00	0.00	32	0	0	0	0	0	1,352	0	0
535+60	53560.00	5.00	142.01	0.00	0.00	0.00	0.00	0.00	29	0	0	0	0	0	1,382	0	0
535+65	53565.00	5.00	104.82	0.00	1.64	0.00	0.00	0.00	23	0	0	0	0	0	1,404	0	0
535+70	53570.00	5.00	63.20	0.00	19.47	0.00	0.00	0.00	16	0	2	0	0	0	1,420	0	0
535+73.67	53573.67	3.67	40.68	0.00	34.15	0.00	0.00	0.00	7	0	4	0	0	0	1,427	0	0
536+00	53600.00	26.33	12.24	0.00	72.25	0.00	0.00	0.00	26	0	52	0	0	0	1,453	0	0
537+00	53700.00	100.00	104.94	0.00	19.09	0.00	0.00	0.00	217	0	169	0	0	0	1,670	0	0

NOTES:	
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2 - SALVAGED/UNUSABLE PAVEMENT MATERIAL	THIS DOES NOT SHOW UP IN CROSS SECTIONS
3 - FILL	ACCOUNTS FOR SELECT BORROW BEING BACKFILLED ONE (1) FOOT ABOVE NATURAL GROUND
4 - EXPANDED MARSH BACKFILL	WILL BE BACKFILLED WITH SELECT BORROW TO ONE (1) FOOT ABOVE NATURAL GROUND
5 - EXPANDED EBS	WILL BE BACKFILLED WITH SELECT BORROW TO ONE (1) FOOT ABOVE NATURAL GROUND

STH 23 - WB- STAGE 1A

STATION	REAL STATION	DISTANCE	AREA (SF)							INCREMENTAL VOL (CY) (UNADJUSTED)							CUMULATIVE VOL (CY)		
			CUT	SALVAGED/ UNUSABLE PAVEMENT MATERIAL	FILL	MARSH EXC	ROCK EXC	EBS Select Borrow	EBS Select Crushed	CUT	SALVAGED/ UNUSABLE PAVEMENT MATERIAL	FILL	MARSH EXC	ROCK EXC	EBS Select Borrow	EBS Select Crushed	CUT 1.00	EXPANDED MARSH BACKFILL 1.50	EXPANDED EBS/BACKFILL 1.15
										NOTE 1	NOTE 2	NOTE 3					NOTE 1	NOTE 4	NOTE 5
575+80	57580.00	0.00	27.21	0.00	56.44	0.00	0.00	24.74	0.00	0	0	0	0	0	0	0	0	0	0
576+00	57600.00	20.00	26.00	0.00	56.70	0.00	0.00	27.20	0.00	20	0	31	0	0	19	0	20	0	35
576+58.78	57658.78	58.78	29.30	0.00	93.36	0.00	0.00	28.09	0.00	60	0	128	0	0	60	0	80	0	144
577+00	57700.00	41.22	31.16	0.00	55.48	0.00	0.00	24.07	0.00	46	0	90	0	0	40	0	126	0	217
578+00	57800.00	100.00	14.53	0.00	47.54	0.00	0.00	27.61	0.00	85	0	125	0	0	96	0	211	0	403
579+00	57900.00	100.00	7.05	0.00	18.95	0.00	0.00	56.49	0.00	40	0	37	0	0	156	0	251	0	681
579+05.65	57905.65	5.65	7.19	0.00	18.85	0.00	0.00	52.78	0.00	1	0	0	0	0	11	0	252	0	700
579+10	57910.00	4.35	9.44	0.00	20.81	0.00	0.00	42.03	0.00	1	0	0	0	0	8	0	253	0	713
579+15	57915.00	5.00	11.91	0.00	16.86	0.00	0.00	33.81	0.00	2	0	0	0	0	7	0	255	0	726
579+20	57920.00	5.00	16.32	0.00	11.69	0.00	0.00	31.80	0.00	3	0	0	0	0	6	0	258	0	738
579+25	57925.00	5.00	22.87	0.00	3.81	0.00	0.00	31.17	19.94	4	0	0	0	0	6	2	262	0	748
579+30	57930.00	5.00	28.57	0.00	2.54	0.00	0.00	28.19	19.91	5	0	0	0	0	5	4	266	0	758
579+35	57935.00	5.00	29.85	0.00	1.40	0.00	0.00	24.62	20.00	5	0	0	0	0	5	4	272	0	767
579+40	57940.00	5.00	33.45	0.00	1.08	0.00	0.00	24.16	20.00	6	0	0	0	0	5	4	278	0	776
579+45	57945.00	5.00	37.94	0.00	0.16	0.00	0.00	23.98	20.00	7	0	0	0	0	4	4	284	0	784
579+50	57950.00	5.00	43.82	0.00	0.00	0.00	0.00	21.13	20.00	8	0	0	0	0	4	4	292	0	791
579+55	57955.00	5.00	40.62	0.00	0.00	0.00	0.00	18.96	20.00	8	0	0	0	0	4	4	300	0	797
579+60	57960.00	5.00	32.88	0.00	0.00	0.00	0.00	16.92	20.00	7	0	0	0	0	3	4	306	0	803
579+65	57965.00	5.00	26.32	0.00	0.00	0.00	0.00	8.35	20.00	5	0	0	0	0	2	4	312	0	807
579+70	57970.00	5.00	23.04	0.00	0.00	0.00	0.00	1.64	20.00	5	0	0	0	0	1	4	317	0	809
579+75	57975.00	5.00	21.50	0.00	0.00	0.00	0.00	0.00	20.00	4	0	0	0	0	0	4	321	0	809
579+80	57980.00	5.00	14.32	0.00	0.00	0.00	0.00	0.00	13.73	3	0	0	0	0	0	3	324	0	809
579+85	57985.00	5.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1	0	0	0	0	0	1	325	0	809
579+90	57990.00	5.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0	325	0	809
579+90.09	57990.09	0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0	325	0	809
579+95	57995.00	4.91	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0	325	0	809
580+00	58000.00	5.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0	325	0	809
580+05	58005.00	5.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0	325	0	809
580+10	58010.00	5.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0	325	0	809
580+15	58015.00	5.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0	325	0	809
580+20	58020.00	5.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0	325	0	809
580+25	58025.00	5.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0	325	0	809
580+30	58030.00	5.00	4.68	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0	326	0	809
580+35	58035.00	5.00	75.80	0.00	0.00	0.00	0.00	0.00	3.49	7	0	0	0	0	0	0	333	0	809
580+36.78	58036.78	1.78	91.75	0.00	0.00	0.00	0.00	0.00	7.05	6	0	0	0	0	0	0	339	0	809
580+58.13	58058.13	21.35	75.66	0.00	0.00	0.00	0.00	0.00	9.99	66	0	0	0	0	0	7	405	0	809

NOTES:	
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2 - SALVAGED/UNUSABLE PAVEMENT MATERIAL	THIS DOES NOT SHOW UP IN CROSS SECTIONS
3 - FILL	ACCOUNTS FOR SELECT BORROW BEING BACKFILLED ONE (1) FOOT ABOVE NATURAL GROUND
4 - EXPANDED MARSH BACKFILL	WILL BE BACKFILLED WITH SELECT BORROW TO ONE (1) FOOT ABOVE NATURAL GROUND
5 - EXPANDED EBS	WILL BE BACKFILLED WITH SELECT BORROW TO ONE (1) FOOT ABOVE NATURAL GROUND

STH 23 - WB- STAGE 1A

STATION	REAL STATION	DISTANCE	AREA (SF)						INCREMENTAL VOL (CY) (UNADJUSTED)						CUMULATIVE VOL (CY)		
			CUT	SALVAGED/ UNUSABLE PAVEMENT MATERIAL	FILL	MARSH EXC	ROCK EXC	EBS Select Crushed	CUT	SALVAGED /UNUSABLE PAVEMENT MATERIAL	FILL	MARSH EXC	ROCK EXC	EBS	CUT	EXPANDED MARSH BACKFILL	EXPANDED EBS/BACKFILL
															1.00	1.50	1.15
									NOTE 1	NOTE 2	NOTE 3				NOTE 1	NOTE 4	NOTE 5
538+00	53800.00	100.00	134.35	0.00	2.85	0.00	0.00	0.00	443	0	41	0	0	0	2,113	0	0
539+00	53900.00	100.00	132.14	0.00	3.44	0.00	0.00	0.00	493	0	12	0	0	0	2,606	0	0
540+00	54000.00	100.00	99.54	0.00	0.00	0.00	0.00	0.00	429	0	6	0	0	0	3,035	0	0
541+00	54100.00	100.00	66.54	0.00	0.00	0.00	0.00	0.00	308	0	0	0	0	0	3,343	0	0
542+00	54200.00	100.00	52.24	0.00	0.63	0.00	0.00	0.00	220	0	1	0	0	0	3,563	0	0
542+25	54225.00	25.00	64.90	0.00	0.72	0.00	0.00	0.00	54	0	1	0	0	0	3,617	0	0
									3,617	0	637	0	0	68			

NOTES:	
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STH 23 - WB- STAGE 1A

STATION	REAL STATION	DISTANCE	AREA (SF)							INCREMENTAL VOL (CY) (UNADJUSTED)							CUMULATIVE VOL (CY)		
			CUT	SALVAGED/ UNUSABLE PAVEMENT MATERIAL	FILL	MARSH EXC	ROCK EXC	EBS Select Borrow	EBS Select Crushed	CUT	SALVAGED/ UNUSABLE PAVEMENT MATERIAL	FILL	MARSH EXC	ROCK EXC	EBS Select Borrow	EBS Select Crushed	CUT 1.00	EXPANDED MARSH BACKFILL 1.50	EXPANDED EBS/BACKFILL 1.15
										NOTE 1	NOTE 2	NOTE 3					NOTE 1	NOTE 4	NOTE 5
581+00	58100.00	41.87	57.73	0.00	39.39	0.00	0.00	0.00	10.00	103	0	31	0	0	0	16	508	0	809
581+11.46	58111.46	11.46	46.59	0.00	30.53	0.00	0.00	0.00	14.53	22	0	15	0	0	0	5	530	0	809
582+00	58200.00	88.54	74.95	0.00	3.66	0.00	0.00	0.00	10.02	199	0	56	0	0	0	40	730	0	809
583+00	58300.00	100.00	103.60	0.00	0.87	0.00	0.00	0.00	0.00	331	0	8	0	0	0	19	1,060	0	809
584+00	58400.00	100.00	164.32	0.00	0.00	0.00	0.00	0.00	0.00	496	0	2	0	0	0	0	1,557	0	809
585+00	58500.00	100.00	257.33	0.00	0.46	0.00	0.00	0.00	0.00	781	0	1	0	0	0	0	2,337	0	809
586+00	58600.00	100.00	168.83	0.00	1.45	0.00	0.00	0.00	0.00	789	0	4	0	0	0	0	3,127	0	809
587+00	58700.00	100.00	91.68	0.00	0.00	0.00	0.00	0.00	0.00	482	0	3	0	0	0	0	3,609	0	809
588+00	58800.00	100.00	10.50	0.00	70.17	0.00	0.00	2.85	0.15	189	0	122	0	0	5	0	3,798	0	825
589+00	58900.00	100.00	11.62	0.00	202.60	0.00	0.00	19.78	0.00	41	0	470	0	0	42	0	3,839	0	914
589+42	58942.00	42.00	7.63	0.00	164.82	0.00	0.00	22.26	0.00	15	0	263	0	0	33	0	3,854	0	977
										3,854	0	1,384	0	0	523	131			

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STH 23 - WB- STAGE 1A

STATION	REAL STATION	DISTANCE	AREA (SF)						INCREMENTAL VOL (CY) (UNADJUSTED)						CUMULATIVE VOL (CY)		
			CUT	SALVAGED/ UNUSABLE PAVEMENT MATERIAL	FILL	MARSH EXC	ROCK EXC	EBS Select Crushed	CUT	SALVAGED/ UNUSABLE PAVEMENT MATERIAL	FILL	MARSH EXC	ROCK EXC	EBS	CUT	EXPANDED MARSH BACKFILL	EXPANDED EBS/BACKFILL
															1.00	1.50	1.15
									NOTE 1	NOTE 2	NOTE 3				NOTE 1	NOTE 4	NOTE 5
601+28.46	60128.46	0.00	70.74	0.00	0.00	0.00	0.00	10.02	0	0	0	0	0	0	0	0	0
602+00	60200.00	71.54	11.72	0.00	20.19	0.00	0.00	5.77	109	0	27	0	0	21	109	0	0
603+00	60300.00	100.00	16.61	0.00	17.03	0.00	0.00	6.96	52	0	69	0	0	24	162	0	0
604+00	60400.00	100.00	51.86	0.00	0.06	0.00	0.00	10.04	127	0	32	0	0	31	289	0	0
605+00	60500.00	100.00	23.48	0.00	10.35	0.00	0.00	8.19	140	0	19	0	0	34	428	0	0
606+00	60600.00	100.00	4.50	0.00	44.96	0.00	0.00	0.00	52	0	102	0	0	15	480	0	0
606+04.92	60604.92	4.92	6.19	0.00	46.77	0.00	0.00	0.00	1	0	8	0	0	0	481	0	0
606+30.16	60630.16	25.24	5.18	0.00	54.05	0.00	0.00	0.00	5	0	47	0	0	0	486	0	0
									486	0	305	0	0	125			

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STH 23 - WB- STAGE 1A

STATION	REAL STATION	DISTANCE	AREA (SF)						INCREMENTAL VOL (CY) (UNADJUSTED)						CUMULATIVE VOL (CY)		
			CUT	SALVAGED/ UNUSABLE PAVEMENT MATERIAL	FILL	MARSH EXC	ROCK EXC	EBS	CUT	SALVAGED/ UNUSABLE PAVEMENT MATERIAL	FILL	MARSH EXC	ROCK EXC	EBS	CUT	EXPANDED MARSH BACKFILL	EXPANDED EBS/BACKFILL
									NOTE 1	NOTE 2	NOTE 3				1.00 NOTE 1	1.50 NOTE 4	1.15 NOTE 5
629+73	62973.00	0.00	41.42	0.00	30.21	0.00	0.00	0.00	0	0	0	0	0	0	0	0	0
630+00	63000.00	27.00	44.15	0.00	34.38	0.00	0.00	0.00	43	0	32	0	0	0	43	0	0
631+00	63100.00	100.00	33.23	0.00	44.70	0.00	0.00	0.00	143	0	146	0	0	0	186	0	0
632+00	63200.00	100.00	25.16	0.00	38.80	0.00	0.00	0.00	108	0	155	0	0	0	294	0	0
632+73.56	63273.56	73.56	67.35	0.00	3.39	0.00	0.00	0.00	126	0	57	0	0	0	420	0	0
632+75	63275.00	1.44	64.44	0.00	3.42	0.00	0.00	0.00	4	0	0	0	0	0	424	0	0
632+80	63280.00	5.00	56.47	0.00	0.81	0.00	0.00	0.00	11	0	0	0	0	0	435	0	0
632+85	63285.00	5.00	37.89	0.00	20.35	0.00	0.00	0.00	9	0	2	0	0	0	444	0	0
632+90	63290.00	5.00	35.03	0.00	66.37	0.00	0.00	0.00	7	0	8	0	0	0	450	0	0
632+95	63295.00	5.00	36.02	0.00	81.14	0.00	0.00	0.00	7	0	14	0	0	0	457	0	0
633+00	63300.00	5.00	36.65	0.00	74.36	0.00	0.00	0.00	7	0	14	0	0	0	464	0	0
633+05	63305.00	5.00	38.64	0.00	62.49	0.00	0.00	0.00	7	0	13	0	0	0	471	0	0
633+10	63310.00	5.00	38.23	0.00	45.72	0.00	0.00	0.00	7	0	10	0	0	0	478	0	0
633+15	63315.00	5.00	36.43	0.00	22.77	0.00	0.00	0.00	7	0	6	0	0	0	485	0	0
633+20	63320.00	5.00	35.17	0.00	10.79	0.00	0.00	0.00	7	0	3	0	0	0	491	0	0
633+25	63325.00	5.00	34.02	0.00	7.67	0.00	0.00	0.00	6	0	2	0	0	0	498	0	0
633+30	63330.00	5.00	32.93	0.00	7.56	0.00	0.00	0.00	6	0	1	0	0	0	504	0	0
633+35	63335.00	5.00	32.16	0.00	7.46	0.00	0.00	0.00	6	0	1	0	0	0	510	0	0
633+40	63340.00	5.00	31.46	0.00	7.47	0.00	0.00	0.00	6	0	1	0	0	0	516	0	0
633+45	63345.00	5.00	30.93	0.00	7.65	0.00	0.00	0.00	6	0	1	0	0	0	522	0	0
633+50	63350.00	5.00	30.54	0.00	7.71	0.00	0.00	0.00	6	0	1	0	0	0	527	0	0
633+52.9	63352.90	2.90	30.40	0.00	7.73	0.00	0.00	0.00	3	0	1	0	0	0	531	0	0
633+55	63355.00	2.10	30.34	0.00	7.73	0.00	0.00	0.00	2	0	1	0	0	0	533	0	0
633+60	63360.00	5.00	30.22	0.00	7.66	0.00	0.00	0.00	6	0	1	0	0	0	539	0	0
633+65	63365.00	5.00	29.72	0.00	7.44	0.00	0.00	0.00	6	0	1	0	0	0	544	0	0
633+70	63370.00	5.00	28.83	0.00	7.19	0.00	0.00	0.00	5	0	1	0	0	0	550	0	0
633+75	63375.00	5.00	27.76	0.00	6.88	0.00	0.00	0.00	5	0	1	0	0	0	555	0	0
633+80	63380.00	5.00	27.49	0.00	6.58	0.00	0.00	0.00	5	0	1	0	0	0	560	0	0
633+85	63385.00	5.00	28.12	0.00	6.19	0.00	0.00	0.00	5	0	1	0	0	0	565	0	0
633+90	63390.00	5.00	28.61	0.00	5.85	0.00	0.00	0.00	5	0	1	0	0	0	570	0	0
633+95	63395.00	5.00	28.54	0.00	8.41	0.00	0.00	0.00	5	0	1	0	0	0	576	0	0
634+00	63400.00	5.00	29.65	0.00	17.67	0.00	0.00	0.00	5	0	2	0	0	0	581	0	0
634+03.55	63403.55	3.55	28.25	0.00	34.14	0.00	0.00	0.00	4	0	3	0	0	0	585	0	0
634+10.84	63410.84	7.29	23.24	0.00	59.16	0.00	0.00	0.00	7	0	13	0	0	0	592	0	0
634+64.35	63464.35	53.51	24.50	0.00	18.34	0.00	0.00	22.10	47	0	77	0	0	22	639	0	0
635+00	63500.00	35.65	42.31	0.00	7.33	0.00	0.00	14.97	44	0	17	0	0	24	683	0	0

NOTES:	
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2 - SALVAGED/UNUSABLE PAVEMENT MATERIAL	THIS DOES NOT SHOW UP IN CROSS SECTIONS
3 - FILL	ACCOUNTS FOR SELECT BORROW BEING BACKFILLED ONE (1) FOOT ABOVE NATURAL GROUND
4 - EXPANDED MARSH BACKFILL	WILL BE BACKFILLED WITH SELECT BORROW TO ONE (1) FOOT ABOVE NATURAL GROUND
5 - EXPANDED EBS	WILL BE BACKFILLED WITH SELECT BORROW TO ONE (1) FOOT ABOVE NATURAL GROUND

STH 23 - WB- STAGE 1A

STATION	REAL STATION	DISTANCE	AREA (SF)						INCREMENTAL VOL (CY) (UNADJUSTED)						CUMULATIVE VOL (CY)		
			CUT	SALVAGED/ UNUSABLE PAVEMENT MATERIAL	FILL	MARSH EXC	ROCK EXC	EBS	CUT	SALVAGED/ UNUSABLE PAVEMENT MATERIAL	FILL	MARSH EXC	ROCK EXC	EBS	CUT	EXPANDED MARSH BACKFILL	EXPANDED EBS/BACKFILL
									NOTE 1	NOTE 2	NOTE 3				1.00 NOTE 1	1.50 NOTE 4	1.15 NOTE 5
636+00	63600.00	100.00	9.51	0.00	118.29	0.00	0.00	0.32	96	0	233	0	0	28	779	0	0
637+00	63700.00	100.00	12.71	0.00	117.70	0.00	0.00	0.00	41	0	437	0	0	1	820	0	0
638+00	63800.00	100.00	18.45	0.00	113.61	0.00	0.00	0.00	58	0	428	0	0	0	878	0	0
639+00	63900.00	100.00	10.05	0.00	88.49	0.00	0.00	0.00	53	0	374	0	0	0	931	0	0
640+00	64000.00	100.00	7.79	0.00	72.67	0.00	0.00	0.00	33	0	298	0	0	0	964	0	0
640+55	64055.00	55.00	3.46	0.00	59.81	0.00	0.00	0.00	11	0	135	0	0	0	975	0	0
									975	0	2,500	0	0	75			

NOTES:	
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3 - FILL	ACCOUNTS FOR SELECT BORROW BEING BACKFILLED ONE (1) FOOT ABOVE NATURAL GROUND
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5 - EXPANDED EBS	WILL BE BACKFILLED WITH SELECT BORROW TO ONE (1) FOOT ABOVE NATURAL GROUND

STH 23 - WB- STAGE 1A

STATION	REAL STATION	DISTANCE	AREA (SF)						INCREMENTAL VOL (CY) (UNADJUSTED)						CUMULATIVE VOL (CY)		
			CUT	SALVAGED/ UNUSABLE PAVEMENT MATERIAL	FILL	MARSH EXC	ROCK EXC	EBS Select Crushed	CUT	SALVAGED/ UNUSABLE PAVEMENT MATERIAL	FILL	MARSH EXC	ROCK EXC	EBS	CUT 1.00	EXPANDED MARSH BACKFILL 1.50	EXPANDED EBS/BACKFILL 1.15
									NOTE 1	NOTE 2	NOTE 3				NOTE 1	NOTE 4	NOTE 5
658+75	65875.00	0.00	0.13	0.00	171.66	0.00	0.00	0.00	0	0	0	0	0	0	0	0	0
658+79.78	65879.78	4.78	0.00	0.00	174.05	0.00	0.00	0.00	0	0	31	0	0	0	0	0	0
659+00	65900.00	20.22	1.67	0.00	175.43	0.00	0.00	0.00	1	0	131	0	0	0	1	0	0
660+00	66000.00	100.00	6.36	0.00	185.99	0.00	0.00	0.00	15	0	669	0	0	0	16	0	0
661+00	66100.00	100.00	4.76	0.00	161.26	0.00	0.00	0.00	21	0	643	0	0	0	36	0	0
661+75.31	66175.31	75.31	3.35	0.00	112.00	0.00	0.00	0.00	11	0	381	0	0	0	47	0	0
661+80	66180.00	4.69	5.39	0.00	102.72	0.00	0.00	0.00	1	0	19	0	0	0	48	0	0
661+85	66185.00	5.00	7.69	0.00	93.78	0.00	0.00	0.00	1	0	18	0	0	0	49	0	0
661+90	66190.00	5.00	10.43	0.00	87.06	0.00	0.00	0.00	2	0	17	0	0	0	51	0	0
661+95	66195.00	5.00	13.74	0.00	81.75	0.00	0.00	0.00	2	0	16	0	0	0	53	0	0
662+00	66200.00	5.00	15.72	0.00	79.18	0.00	0.00	0.00	3	0	15	0	0	0	56	0	0
662+05	66205.00	5.00	17.99	0.00	72.82	0.00	0.00	0.00	3	0	14	0	0	0	59	0	0
662+10	66210.00	5.00	19.27	0.00	62.19	0.00	0.00	0.00	3	0	13	0	0	0	63	0	0
662+15	66215.00	5.00	22.96	0.00	50.84	0.00	0.00	0.00	4	0	10	0	0	0	67	0	0
662+20	66220.00	5.00	28.32	0.00	39.79	0.00	0.00	0.28	5	0	8	0	0	0	71	0	0
662+25	66225.00	5.00	33.92	0.00	31.71	0.00	0.00	1.82	6	0	7	0	0	0	77	0	0
662+30	66230.00	5.00	33.79	0.00	22.11	0.00	0.00	6.00	6	0	5	0	0	1	83	0	0
662+35	66235.00	5.00	34.35	0.00	13.38	0.00	0.00	13.55	6	0	3	0	0	2	90	0	0
662+40	66240.00	5.00	34.08	0.00	5.89	0.00	0.00	19.46	6	0	2	0	0	3	96	0	0
662+45	66245.00	5.00	31.16	0.00	3.02	0.00	0.00	20.16	6	0	1	0	0	4	102	0	0
662+50	66250.00	5.00	27.33	0.00	0.91	0.00	0.00	16.65	5	0	0	0	0	3	107	0	0
662+55	66255.00	5.00	16.62	0.00	0.00	0.00	0.00	1.54	4	0	0	0	0	2	111	0	0
662+57.66	66257.66	2.66	0.00	0.00	0.00	0.00	0.00	0.00	1	0	0	0	0	0	112	0	0
662+60	66260.00	2.34	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	112	0	0
662+65	66265.00	5.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	112	0	0
662+70	66270.00	5.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	112	0	0
662+75	66275.00	5.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	112	0	0
662+80	66280.00	5.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	112	0	0
662+85	66285.00	5.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	112	0	0
662+90	66290.00	5.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	112	0	0
662+95	66295.00	5.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	112	0	0
663+00	66300.00	5.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	112	0	0
663+05	66305.00	5.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	112	0	0
663+10	66310.00	5.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	112	0	0
663+15	66315.00	5.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	112	0	0
663+16.55	66316.55	1.55	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	112	0	0

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STH 23 - WB- STAGE 1A

STATION	REAL STATION	DISTANCE	AREA (SF)						INCREMENTAL VOL (CY) (UNADJUSTED)						CUMULATIVE VOL (CY)		
			CUT	SALVAGED/ UNUSABLE PAVEMENT MATERIAL	FILL	MARSH EXC	ROCK EXC	EBS Select Crushed	CUT	SALVAGED/ UNUSABLE PAVEMENT MATERIAL	FILL	MARSH EXC	ROCK EXC	EBS	CUT 1.00	EXPANDED MARSH BACKFILL 1.50	EXPANDED EBS/BACKFILL 1.15
									NOTE 1	NOTE 2	NOTE 3				NOTE 1	NOTE 4	NOTE 5
664+00	66400.00	83.45	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	112	0	0
665+00	66500.00	100.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	112	0	0
666+00	66600.00	100.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	112	0	0
666+42.52	66642.52	42.52	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	112	0	0
667+00	66700.00	57.48	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	112	0	0
667+57.62	66757.62	57.62	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	112	0	0
668+00	66800.00	42.38	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	112	0	0
669+00	66900.00	100.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	112	0	0
670+00	67000.00	100.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	112	0	0
670+33	67033.00	33.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	112	0	0
									112	0	2,002	0	0	15			

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5 - EXPANDED EBS	WILL BE BACKFILLED WITH SELECT BORROW TO ONE (1) FOOT ABOVE NATURAL GROUND

STH 23 - WB- STAGE 2A

STATION	REAL STATION	DISTANCE	AREA (SF)						INCREMENTAL VOL (CY) (UNADJUSTED)						CUMULATIVE VOL (CY)		
			CUT	SALVAGED /UNUSABLE PAVEMENT MATERIAL	FILL	MARSH EXC	ROCK EXC	EBS Select Borrow	CUT NOTE 1	SALVAGED/ UNUSABLE PAVEMENT MATERIAL NOTE 2	FILL NOTE 3	MARSH EXC	ROCK EXC	EBS Select Borrow	CUT 1.00 NOTE 1	EXPANDED MARSH BACKFILL 1.50 NOTE 4	EXPANDED EBS/BACKFILL 1.15 NOTE 5
397+00	39700.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0	0	0
398+00	39800.00	100.00	28.53	0.00	86.82	0.00	0.00	0.00	53	0	161	0	0	0	53	0	0
399+00	39900.00	100.00	27.50	0.00	102.54	0.00	0.00	0.00	104	0	351	0	0	0	157	0	0
400+00	40000.00	100.00	25.69	0.00	107.10	0.00	0.00	0.00	98	0	388	0	0	0	255	0	0
400+60.95	40060.95	60.95	44.32	0.00	7.99	0.00	0.00	0.00	79	0	130	0	0	0	334	0	0
401+00	40100.00	39.05	34.98	0.00	81.53	0.00	0.00	0.00	57	0	65	0	0	0	391	0	0
401+74.4	40174.40	74.40	50.24	0.00	6.54	0.00	0.00	0.00	117	0	121	0	0	0	509	0	0
402+00	40200.00	25.60	54.87	0.00	3.18	0.00	0.00	0.00	50	0	5	0	0	0	559	0	0
402+22.71	40222.71	22.71	27.37	0.00	97.19	0.00	0.00	0.00	35	0	42	0	0	0	593	0	0
402+75.79	40275.79	53.08	22.25	0.00	112.28	0.00	0.00	0.00	49	0	206	0	0	0	642	0	0
403+00	40300.00	24.21	18.41	0.00	0.00	0.00	0.00	0.00	18	0	50	0	0	0	660	0	0
403+21.79	40321.79	21.79	18.67	0.00	0.00	0.00	0.00	0.00	15	0	0	0	0	0	675	0	0
403+28.87	40328.87	7.07	18.88	0.00	0.00	0.00	0.00	0.00	5	0	0	0	0	0	680	0	0
403+44.79	40344.79	15.92	19.01	0.00	0.00	0.00	0.00	0.00	11	0	0	0	0	0	691	0	0
404+00	40400.00	55.21	17.77	0.00	0.00	0.00	0.00	0.00	38	0	0	0	0	0	729	0	0
405+00	40500.00	100.00	17.66	0.00	0.00	0.00	0.00	0.00	66	0	0	0	0	0	795	0	0
406+00	40600.00	100.00	13.10	0.00	0.66	0.00	0.00	0.00	57	0	1	0	0	0	852	0	0
407+00	40700.00	100.00	8.48	0.00	2.79	0.00	0.00	0.00	40	0	6	0	0	0	891	0	0
408+00	40800.00	100.00	4.38	0.00	11.73	0.00	0.00	0.00	24	0	27	0	0	0	915	0	0
408+28.1	40828.10	28.10	0.59	0.00	20.49	0.00	0.00	0.00	3	0	17	0	0	0	918	0	0
409+00	40900.00	71.90	0.00	0.00	52.19	0.00	0.00	0.00	1	0	97	0	0	0	919	0	0
410+00	41000.00	100.00	0.00	0.00	57.51	16.92	0.00	0.00	0	0	184	31	0	0	919	76	0
411+00	41100.00	100.00	0.00	0.00	95.06	31.59	0.00	0.00	0	0	221	90	0	0	919	303	0
412+00	41200.00	100.00	0.00	0.00	137.17	48.03	0.00	0.00	0	0	333	147	0	0	919	669	0
413+00	41300.00	100.00	0.00	0.00	174.52	59.97	0.00	0.00	0	0	458	200	0	0	919	1,148	0
413+11.42	41311.42	11.42	0.00	0.00	177.24	60.27	0.00	0.00	0	0	60	25	0	0	919	1,208	0
413+27.34	41327.34	15.92	0.00	0.00	178.96	60.79	0.00	0.00	0	0	84	36	0	0	919	1,292	0
413+34.42	41334.42	7.07	0.00	0.00	179.61	60.40	0.00	0.00	0	0	38	16	0	0	919	1,330	0
413+80.42	41380.42	46.00	0.00	0.00	292.17	85.17	0.00	0.00	0	0	323	124	0	0	919	1,635	0
414+00	41400.00	19.58	0.00	0.00	280.70	83.96	0.00	0.00	0	0	166	61	0	0	919	1,789	0
414+12.1	41412.10	12.10	0.00	0.00	298.39	84.91	0.00	0.00	0	0	104	38	0	0	919	1,884	0
414+15	41415.00	2.90	0.00	0.00	299.04	85.28	0.00	0.00	0	0	26	9	0	0	919	1,907	0
414+20	41420.00	5.00	0.00	0.00	299.01	86.03	0.00	0.00	0	0	45	16	0	0	919	1,947	0
414+25	41425.00	5.00	0.00	0.00	298.86	86.35	0.00	0.00	0	0	45	16	0	0	919	1,987	0
414+30	41430.00	5.00	0.00	0.00	297.95	85.62	0.00	0.00	0	0	45	16	0	0	919	2,027	0
414+35	41435.00	5.00	0.00	0.00	296.94	83.66	0.00	0.00	0	0	44	16	0	0	919	2,066	0

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STH 23 - WB- STAGE 2A

STATION	REAL STATION	DISTANCE	AREA (SF)						INCREMENTAL VOL (CY) (UNADJUSTED)						CUMULATIVE VOL (CY)		
			CUT	SALVAGED /UNUSABLE PAVEMENT MATERIAL	FILL	MARSH EXC	ROCK EXC	EBS	CUT	SALVAGED/ UNUSABLE PAVEMENT MATERIAL	FILL	MARSH EXC	ROCK EXC	EBS	CUT	EXPANDED MARSH BACKFILL	EXPANDED EBS/BACKFILL
								Select Borrow	NOTE 1	NOTE 2	NOTE 3			Select Borrow	1.00 NOTE 1	1.50 NOTE 4	1.15 NOTE 5
414+40	41440.00	5.00	0.00	0.00	292.74	82.53	0.00	0.00	0	0	44	15	0	0	919	2,105	0
414+45	41445.00	5.00	0.00	0.00	283.71	86.43	0.00	0.00	0	0	43	16	0	0	919	2,144	0
414+50	41450.00	5.00	0.00	0.00	274.69	9.12	0.00	0.00	0	0	46	9	0	0	919	2,166	0
414+55	41455.00	5.00	0.00	0.00	265.37	0.00	0.00	0.00	0	0	50	1	0	0	919	2,168	0
414+60	41460.00	5.00	0.00	0.00	241.88	0.00	0.00	0.00	0	0	47	0	0	0	919	2,168	0
414+65	41465.00	5.00	0.00	0.00	174.55	0.00	0.00	0.00	0	0	39	0	0	0	919	2,168	0
414+70	41470.00	5.00	0.00	0.00	97.28	0.00	0.00	0.00	0	0	25	0	0	0	919	2,168	0
414+75	41475.00	5.00	0.52	0.00	34.03	0.00	0.00	0.00	0	0	12	0	0	0	919	2,168	0
414+80	41480.00	5.00	33.14	0.00	14.94	0.00	0.00	0.00	3	0	5	0	0	0	922	2,168	0
414+85	41485.00	5.00	66.05	0.00	6.50	0.00	0.00	0.00	9	0	2	0	0	0	931	2,168	0
414+90	41490.00	5.00	80.79	0.00	3.15	0.00	0.00	0.00	14	0	1	0	0	0	945	2,168	0
414+95	41495.00	5.00	85.76	0.00	2.38	0.00	0.00	0.00	15	0	1	0	0	0	960	2,168	0
414+98.17	41498.17	3.17	84.18	0.00	2.25	0.00	0.00	0.00	10	0	0	0	0	0	970	2,168	0
415+00	41500.00	1.83	81.50	0.00	2.35	0.00	0.00	0.00	6	0	0	0	0	0	976	2,168	0
415+05	41505.00	5.00	74.17	0.00	2.97	0.00	0.00	0.00	14	0	0	0	0	0	990	2,168	0
415+10	41510.00	5.00	61.66	0.00	4.93	0.00	0.00	0.00	13	0	1	0	0	0	1,003	2,168	0
415+15	41515.00	5.00	41.64	0.00	13.63	0.00	0.00	0.00	10	0	2	0	0	0	1,012	2,168	0
415+20	41520.00	5.00	0.77	0.00	35.18	0.00	0.00	0.00	4	0	5	0	0	0	1,016	2,168	0
415+25	41525.00	5.00	0.00	0.00	97.14	106.74	0.00	0.00	0	0	7	10	0	0	1,016	2,190	0
415+30	41530.00	5.00	0.00	0.00	164.51	80.23	0.00	0.00	0	0	14	17	0	0	1,016	2,231	0
415+35	41535.00	5.00	0.00	0.00	256.21	35.16	0.00	0.00	0	0	29	11	0	0	1,016	2,262	0
415+40	41540.00	5.00	0.00	0.00	284.70	31.13	0.00	0.00	0	0	40	6	0	0	1,016	2,286	0
415+45	41545.00	5.00	0.00	0.00	286.93	53.89	0.00	0.00	0	0	43	8	0	0	1,016	2,313	0
415+50	41550.00	5.00	0.00	0.00	289.46	76.18	0.00	0.00	0	0	43	12	0	0	1,016	2,346	0
415+55	41555.00	5.00	0.00	0.00	291.85	77.67	0.00	0.00	0	0	43	14	0	0	1,016	2,383	0
415+60	41560.00	5.00	0.00	0.00	293.34	79.14	0.00	0.00	0	0	44	15	0	0	1,016	2,421	0
415+65	41565.00	5.00	0.00	0.00	295.55	80.08	0.00	0.00	0	0	44	15	0	0	1,016	2,459	0
415+70	41570.00	5.00	0.00	0.00	298.07	82.10	0.00	0.00	0	0	44	15	0	0	1,016	2,498	0
415+75	41575.00	5.00	0.00	0.00	300.38	85.73	0.00	0.00	0	0	45	16	0	0	1,016	2,537	0
415+80	41580.00	5.00	0.00	0.00	304.11	87.55	0.00	0.00	0	0	45	16	0	0	1,016	2,578	0
415+85	41585.00	5.00	0.00	0.00	310.10	87.39	0.00	0.00	0	0	46	16	0	0	1,016	2,618	0
415+90	41590.00	5.00	0.00	0.00	314.48	86.82	0.00	0.00	0	0	47	16	0	0	1,016	2,658	0
415+93.24	41593.24	3.24	0.00	0.00	315.24	86.65	0.00	0.00	0	0	31	10	0	0	1,016	2,685	0
416+00	41600.00	6.76	0.00	0.00	322.37	88.32	0.00	0.00	0	0	65	22	0	0	1,016	2,739	0
417+00	41700.00	100.00	0.00	0.00	374.86	91.07	0.00	0.00	0	0	1,077	332	0	0	1,016	3,558	0

NOTES:	
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2 - SALVAGED/UNUSABLE PAVEMENT MATERIAL	THIS DOES NOT SHOW UP IN CROSS SECTIONS
3 - FILL	ACCOUNTS FOR SELECT BORROW BEING BACKFILLED ONE (1) FOOT ABOVE NATURAL GROUND
4 - EXPANDED MARSH BACKFILL	WILL BE BACKFILLED WITH SELECT BORROW TO ONE (1) FOOT ABOVE NATURAL GROUND
5 - EXPANDED EBS	WILL BE BACKFILLED WITH SELECT BORROW TO ONE (1) FOOT ABOVE NATURAL GROUND

STH 23 - WB- STAGE 2A

STATION	REAL STATION	DISTANCE	AREA (SF)						INCREMENTAL VOL (CY) (UNADJUSTED)						CUMULATIVE VOL (CY)		
			CUT	SALVAGED /UNUSABLE PAVEMENT MATERIAL	FILL	MARSH EXC	ROCK EXC	EBS	CUT	SALVAGED/ UNUSABLE PAVEMENT MATERIAL	FILL	MARSH EXC	ROCK EXC	EBS	CUT	EXPANDED MARSH BACKFILL	EXPANDED EBS/BACKFILL
								Select Borrow	NOTE 1	NOTE 2	NOTE 3			Select Borrow	1.00 NOTE 1	1.50 NOTE 4	1.15 NOTE 5
418+00	41800.00	100.00	0.00	0.00	420.72	97.74	0.00	0.00	0	0	1,279	350	0	0	1,016	4,375	0
419+00	41900.00	100.00	0.00	0.00	297.86	26.55	0.00	0.00	0	0	1,208	230	0	0	1,016	4,904	0
420+00	42000.00	100.00	0.00	0.00	218.62	6.65	0.00	0.00	0	0	916	61	0	0	1,016	5,057	0
421+00	42100.00	100.00	5.40	0.00	205.02	0.00	0.00	0.00	10	0	779	12	0	0	1,026	5,084	0
421+80.72	42180.72	80.72	18.71	0.00	0.00	0.00	0.00	0.00	36	0	306	0	0	0	1,062	5,084	0
422+00	42200.00	19.28	21.82	0.00	0.00	0.00	0.00	0.00	14	0	0	0	0	0	1,077	5,084	0
422+62.6	42262.60	62.60	26.48	0.00	0.00	0.00	0.00	0.00	56	0	0	0	0	0	1,133	5,084	0
423+00	42300.00	37.40	27.49	0.00	0.00	0.00	0.00	0.00	37	0	0	0	0	0	1,170	5,084	0
423+44.49	42344.49	44.49	27.78	0.00	0.00	0.00	0.00	0.00	46	0	0	0	0	0	1,216	5,084	0
424+00	42400.00	55.51	28.51	0.00	0.00	0.00	0.00	0.00	58	0	0	0	0	0	1,273	5,084	0
425+00	42500.00	100.00	32.47	0.00	0.00	0.00	0.00	0.00	113	0	0	0	0	0	1,386	5,084	0
426+00	42600.00	100.00	32.33	0.00	6.84	0.00	0.00	0.00	120	0	13	0	0	0	1,506	5,084	0
427+00	42700.00	100.00	27.69	0.00	7.28	0.00	0.00	0.00	111	0	26	0	0	0	1,618	5,084	0
428+00	42800.00	100.00	24.60	0.00	7.64	0.00	0.00	0.00	97	0	28	0	0	0	1,714	5,084	0
428+48.02	42848.02	48.02	26.18	0.00	0.70	0.00	0.00	0.00	45	0	7	0	0	0	1,760	5,084	0
429+00	42900.00	51.98	24.19	0.00	136.17	0.00	0.00	0.00	48	0	132	0	0	0	1,808	5,084	0
430+00	43000.00	100.00	6.87	0.00	102.82	0.00	0.00	0.00	58	0	443	0	0	0	1,866	5,084	0
431+00	43100.00	100.00	0.00	0.00	0.00	0.00	0.00	0.00	13	0	190	0	0	0	1,878	5,084	0
432+00	43200.00	100.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	1,878	5,084	0
433+00	43300.00	100.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	1,878	5,084	0
434+00	43400.00	100.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	1,878	5,084	0
435+00	43500.00	100.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	1,878	5,084	0
436+00	43600.00	100.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	1,878	5,084	0
437+00	43700.00	100.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	1,878	5,084	0
438+00	43800.00	100.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	1,878	5,084	0
439+00	43900.00	100.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	1,878	5,084	0
440+00	44000.00	100.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	1,878	5,084	0
441+00	44100.00	100.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	1,878	5,084	0
441+20.54	44120.54	20.54	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	1,878	5,084	0
442+00	44200.00	79.46	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	1,878	5,084	0
443+00	44300.00	100.00	22.90	0.00	0.00	0.00	0.00	0.00	42	0	0	0	0	0	1,921	5,084	0
444+00	44400.00	100.00	30.06	0.00	4.85	0.00	0.00	0.00	98	0	9	0	0	0	2,019	5,084	0
445+00	44500.00	100.00	30.48	0.00	6.54	0.00	0.00	0.00	112	0	21	0	0	0	2,131	5,084	0
446+00	44600.00	100.00	31.13	0.00	7.31	0.00	0.00	0.00	114	0	26	0	0	0	2,245	5,084	0
447+00	44700.00	100.00	30.90	0.00	126.17	0.00	0.00	23.67	115	0	215	0	0	44	2,360	5,084	88

NOTES:	
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2 - SALVAGED/UNUSABLE PAVEMENT MATERIAL	THIS DOES NOT SHOW UP IN CROSS SECTIONS
3 - FILL	ACCOUNTS FOR SELECT BORROW BEING BACKFILLED ONE (1) FOOT ABOVE NATURAL GROUND
4 - EXPANDED MARSH BACKFILL	WILL BE BACKFILLED WITH SELECT BORROW TO ONE (1) FOOT ABOVE NATURAL GROUND
5 - EXPANDED EBS	WILL BE BACKFILLED WITH SELECT BORROW TO ONE (1) FOOT ABOVE NATURAL GROUND

STH 23 - WB- STAGE 2A

STATION	REAL STATION	DISTANCE	AREA (SF)						INCREMENTAL VOL (CY) (UNADJUSTED)						CUMULATIVE VOL (CY)		
			CUT	SALVAGED /UNUSABLE PAVEMENT MATERIAL	FILL	MARSH EXC	ROCK EXC	EBS Select Borrow	CUT NOTE 1	SALVAGED/ UNUSABLE PAVEMENT MATERIAL NOTE 2	FILL NOTE 3	MARSH EXC	ROCK EXC	EBS Select Borrow	CUT 1.00 NOTE 1	EXPANDED MARSH BACKFILL 1.50 NOTE 4	EXPANDED EBS/BACKFILL 1.15 NOTE 5
447+78.25	44778.25	78.25	49.59	0.00	10.65	0.00	0.00	35.75	117	0	147	0	0	86	2,476	5,084	245
448+00	44800.00	21.75	34.72	0.00	73.05	0.00	0.00	26.39	34	0	19	0	0	25	2,510	5,084	291
449+00	44900.00	100.00	18.25	0.00	182.81	0.00	0.00	18.55	98	0	422	0	0	83	2,609	5,084	446
449+88.28	44988.28	88.28	18.39	0.00	206.99	0.00	0.00	0.00	60	0	620	0	0	30	2,668	5,084	501
									2,668	0	12,677	2,087	0	269			

NOTES:	
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3 - FILL	ACCOUNTS FOR SELECT BORROW BEING BACKFILLED ONE (1) FOOT ABOVE NATURAL GROUND
4 - EXPANDED MARSH BACKFILL	WILL BE BACKFILLED WITH SELECT BORROW TO ONE (1) FOOT ABOVE NATURAL GROUND
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STH 23 - WB- STAGE 2A

STATION	REAL STATION	DISTANCE	AREA (SF) CUT	AREA (SF) SALVAGED/ UNUSABLE PAVEMENT MATERIAL	AREA (SF) FILL	AREA (SF) MARSH EXC	AREA (SF) ROCK EXC	AREA (SF) EBS Select Borrow	INCREMENTAL VOL (CY) (UNADJUSTED) CUT NOTE 1	INCREMENTAL VOL (CY) (UNADJUSTED) SALVAGED/ UNUSABLE PAVEMENT MATERIAL NOTE 2	INCREMENTAL VOL (CY) (UNADJUSTED) FILL NOTE 3	INCREMENTAL VOL (CY) (UNADJUSTED) MARSH EXC	INCREMENTAL VOL (CY) (UNADJUSTED) ROCK EXC	INCREMENTAL VOL (CY) (UNADJUSTED) EBS Select Borrow	CUMULATIVE VOL (CY) CUT 1.00 NOTE 1	CUMULATIVE VOL (CY) EXPANDED MARSH BACKFILL 1.50 NOTE 4	CUMULATIVE VOL (CY) EXPANDED EBS/BACKFILL 1.15 NOTE 5
450+62.22	45062.22	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0	0	0
451+00	45100.00	37.78	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0	0	0
452+00	45200.00	100.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0	0	0
453+00	45300.00	100.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0	0	0
454+00	45400.00	100.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0	0	0
454+79.98	45479.98	79.98	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0	0	0
455+00	45500.00	20.02	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0	0	0
456+00	45600.00	100.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0	0	0
457+00	45700.00	100.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0	0	0
458+00	45800.00	100.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0	0	0
459+00	45900.00	100.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0	0	0
460+00	46000.00	100.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0	0	0
460+83.48	46083.48	83.48	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0	0	0
461+00	46100.00	16.52	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0	0	0
462+00	46200.00	100.00	18.37	0.00	0.00	0.00	0.00	0.00	34	0	0	0	0	0	34	0	0
463+00	46300.00	100.00	27.51	0.00	0.41	0.00	0.00	0.00	85	0	1	0	0	0	119	0	0
464+00	46400.00	100.00	35.72	0.00	5.30	0.00	0.00	0.00	117	0	11	0	0	0	236	0	0
465+00	46500.00	100.00	43.35	0.00	8.39	0.00	0.00	0.00	146	0	25	0	0	0	382	0	0
466+00	46600.00	100.00	47.54	0.00	18.43	0.00	0.00	0.00	168	0	50	0	0	0	551	0	0
467+00	46700.00	100.00	43.24	0.00	106.49	0.00	0.00	0.00	168	0	231	0	0	0	719	0	0
467+58.98	46758.98	58.98	43.61	0.00	83.82	0.00	0.00	0.00	95	0	208	0	0	0	814	0	0
467+60	46760.00	1.02	43.46	0.00	82.76	0.00	0.00	0.00	2	0	3	0	0	0	815	0	0
467+65	46765.00	5.00	46.25	0.00	74.01	0.00	0.00	0.00	8	0	15	0	0	0	824	0	0
467+70	46770.00	5.00	48.32	0.00	57.46	0.00	0.00	0.00	9	0	12	0	0	0	832	0	0
467+75	46775.00	5.00	50.62	0.00	43.52	0.00	0.00	0.00	9	0	9	0	0	0	842	0	0
467+80	46780.00	5.00	56.25	0.00	26.14	0.00	0.00	0.00	10	0	6	0	0	0	852	0	0
467+85	46785.00	5.00	70.53	0.00	15.34	0.00	0.00	0.00	12	0	4	0	0	0	863	0	0
467+90	46790.00	5.00	81.78	0.00	11.20	0.00	0.00	0.00	14	0	2	0	0	0	877	0	0
467+95	46795.00	5.00	96.24	0.00	2.95	0.00	0.00	0.00	16	0	1	0	0	0	894	0	0
468+00	46800.00	5.00	103.13	0.00	2.41	0.00	0.00	0.00	18	0	0	0	0	0	912	0	0
468+05	46805.00	5.00	107.01	0.00	2.06	0.00	0.00	0.00	19	0	0	0	0	0	932	0	0
468+10	46810.00	5.00	110.04	0.00	2.02	0.00	0.00	0.00	20	0	0	0	0	0	952	0	0
468+11.45	46811.45	1.45	110.72	0.00	2.04	0.00	0.00	0.00	6	0	0	0	0	0	958	0	0
468+15	46815.00	3.55	107.15	0.00	2.64	0.00	0.00	0.00	14	0	0	0	0	0	972	0	0
468+20	46820.00	5.00	100.86	0.00	4.13	0.00	0.00	0.00	19	0	1	0	0	0	991	0	0
468+25	46825.00	5.00	94.48	0.00	6.58	0.00	0.00	0.00	18	0	1	0	0	0	1,009	0	0

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3 - FILL	ACCOUNTS FOR SELECT BORROW BEING BACKFILLED ONE (1) FOOT ABOVE NATURAL GROUND
4 - EXPANDED MARSH BACKFILL	WILL BE BACKFILLED WITH SELECT BORROW TO ONE (1) FOOT ABOVE NATURAL GROUND
5 - EXPANDED EBS	WILL BE BACKFILLED WITH SELECT BORROW TO ONE (1) FOOT ABOVE NATURAL GROUND

STH 23 - WB- STAGE 2A

STATION	REAL STATION	DISTANCE	AREA (SF)						INCREMENTAL VOL (CY) (UNADJUSTED)						CUMULATIVE VOL (CY)		
			CUT	SALVAGED/ UNUSABLE PAVEMENT MATERIAL	FILL	MARSH EXC	ROCK EXC	EBS Select Borrow	CUT NOTE 1	SALVAGED/ UNUSABLE PAVEMENT MATERIAL NOTE 2	FILL NOTE 3	MARSH EXC	ROCK EXC	EBS Select Borrow	CUT 1.00 NOTE 1	EXPANDED MARSH BACKFILL 1.50 NOTE 4	EXPANDED EBS/BACKFILL 1.15 NOTE 5
468+30	46830.00	5.00	85.54	0.00	10.30	0.00	0.00	0.00	17	0	2	0	0	0	1,026	0	0
468+35	46835.00	5.00	74.92	0.00	15.70	0.00	0.00	0.00	15	0	2	0	0	0	1,041	0	0
468+40	46840.00	5.00	77.45	0.00	24.19	0.00	0.00	0.00	14	0	4	0	0	0	1,055	0	0
468+45	46845.00	5.00	73.46	0.00	36.08	0.00	0.00	0.00	14	0	6	0	0	0	1,069	0	0
468+50	46850.00	5.00	70.39	0.00	42.50	0.00	0.00	0.00	13	0	7	0	0	0	1,082	0	0
468+55	46855.00	5.00	65.83	0.00	45.75	0.00	0.00	0.00	13	0	8	0	0	0	1,095	0	0
468+60	46860.00	5.00	60.78	0.00	48.54	0.00	0.00	0.00	12	0	9	0	0	0	1,107	0	0
468+65	46865.00	5.00	55.94	0.00	53.62	0.00	0.00	0.00	11	0	9	0	0	0	1,118	0	0
468+70	46870.00	5.00	52.44	0.00	61.17	0.00	0.00	0.00	10	0	11	0	0	0	1,128	0	0
468+75	46875.00	5.00	49.42	0.00	67.53	0.00	0.00	0.00	9	0	12	0	0	0	1,137	0	0
468+80	46880.00	5.00	46.63	0.00	72.16	0.00	0.00	0.00	9	0	13	0	0	0	1,146	0	0
468+85	46885.00	5.00	44.90	0.00	77.50	0.00	0.00	0.00	8	0	14	0	0	0	1,154	0	0
468+87.02	46887.02	2.02	44.38	0.00	80.04	0.00	0.00	0.00	3	0	6	0	0	0	1,158	0	0
469+00	46900.00	12.98	50.14	0.00	85.56	0.00	0.00	0.00	23	0	40	0	0	0	1,180	0	0
470+00	47000.00	100.00	44.77	0.00	56.66	0.00	0.00	0.00	176	0	263	0	0	0	1,356	0	0
471+00	47100.00	100.00	49.36	0.00	38.48	0.00	0.00	0.00	174	0	176	0	0	0	1,531	0	0
472+00	47200.00	100.00	47.93	0.00	36.69	0.00	0.00	0.00	180	0	139	0	0	0	1,711	0	0
473+00	47300.00	100.00	50.52	0.00	38.07	0.00	0.00	0.00	182	0	138	0	0	0	1,893	0	0
474+00	47400.00	100.00	50.05	0.00	45.95	0.00	0.00	0.00	186	0	156	0	0	0	2,079	0	0
475+00	47500.00	100.00	54.30	0.00	29.66	0.00	0.00	0.00	193	0	140	0	0	0	2,272	0	0
475+33.51	47533.51	33.51	56.92	0.00	24.46	0.00	0.00	0.00	69	0	34	0	0	0	2,341	0	0
476+00	47600.00	66.49	61.23	0.00	14.13	0.00	0.00	0.00	145	0	48	0	0	0	2,487	0	0
477+00	47700.00	100.00	73.46	0.00	4.38	0.00	0.00	0.00	249	0	34	0	0	0	2,736	0	0
478+00	47800.00	100.00	88.55	0.00	0.28	0.00	0.00	0.00	300	0	9	0	0	0	3,036	0	0
479+00	47900.00	100.00	102.20	0.00	0.00	0.00	0.00	0.00	353	0	1	0	0	0	3,390	0	0
480+00	48000.00	100.00	112.11	0.00	0.00	0.00	0.00	0.00	397	0	0	0	0	0	3,787	0	0
481+00	48100.00	100.00	68.44	0.00	0.00	0.00	0.00	0.00	334	0	0	0	0	0	4,121	0	0
482+00	48200.00	100.00	87.07	0.00	0.00	0.00	0.00	0.00	288	0	0	0	0	0	4,409	0	0
483+00	48300.00	100.00	0.00	0.00	0.00	0.00	0.00	0.00	161	0	0	0	0	0	4,570	0	0
									4,570	0	1,861	0	0	0			

NOTES:	
1 - CUT	CUT INCLUDES SALVAGED/UNUSABLE PAVEMENT MATERIAL AND EXCAVATION REQUIRED FOR SUBGRADE IMPROVEMENT
2 - SALVAGED/UNUSABLE PAVEMENT MATERIAL	THIS DOES NOT SHOW UP IN CROSS SECTIONS
3 - FILL	ACCOUNTS FOR SELECT BORROW BEING BACKFILLED ONE (1) FOOT ABOVE NATURAL GROUND
4 - EXPANDED MARSH BACKFILL	WILL BE BACKFILLED WITH SELECT BORROW TO ONE (1) FOOT ABOVE NATURAL GROUND
5 - EXPANDED EBS	WILL BE BACKFILLED WITH SELECT BORROW TO ONE (1) FOOT ABOVE NATURAL GROUND

STH 23 - WB- STAGE 2B

STATION	REAL STATION	DISTANCE	AREA (SF)						INCREMENTAL VOL (CY) (UNADJUSTED)						CUMULATIVE VOL (CY)		
			CUT	SALVAGED/ UNUSABLE PAVEMENT MATERIAL	FILL	MARSH EXC	ROCK EXC	EBS Select Crushed	CUT	SALVAGED /UNUSABLE PAVEMENT MATERIAL	FILL	MARSH EXC	ROCK EXC	EBS Select Crushed	CUT 1.00	EXPANDED MARSH BACKFILL 1.50	EXPANDED EBS/BACKFILL 1.15
									NOTE 1	NOTE 2	NOTE 3				NOTE 1	NOTE 4	NOTE 5
482+00	48200.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0	0	0
483+00	48300.00	100.00	115.16	0.00	0.00	0.00	0.00	0.00	213	0	0	0	0	0	213	0	0
484+00	48400.00	100.00	114.54	0.00	0.00	0.00	0.00	0.00	425	0	0	0	0	0	639	0	0
485+00	48500.00	100.00	115.32	0.00	0.00	0.00	0.00	0.00	426	0	0	0	0	0	1,064	0	0
486+00	48600.00	100.00	118.21	0.00	0.00	0.00	0.00	0.00	432	0	0	0	0	0	1,497	0	0
487+00	48700.00	100.00	307.93	0.00	0.00	0.00	0.00	0.00	789	0	0	0	0	0	2,286	0	0
488+00	48800.00	100.00	278.05	0.00	0.00	0.00	0.00	0.00	1,085	0	0	0	0	0	3,371	0	0
489+00	48900.00	100.00	296.31	0.00	4.59	0.00	0.00	0.00	1,064	0	9	0	0	0	4,435	0	0
489+83.55	48983.55	83.55	229.74	0.00	7.02	0.00	0.00	0.00	814	0	18	0	0	0	5,249	0	0
490+00	49000.00	16.45	218.27	0.00	7.76	0.00	0.00	0.00	137	0	5	0	0	0	5,385	0	0
491+00	49100.00	100.00	424.25	0.00	0.00	0.00	0.00	0.00	1,190	0	14	0	0	0	6,575	0	0
492+00	49200.00	100.00	256.43	0.00	0.00	0.00	0.00	0.00	1,261	0	0	0	0	0	7,835	0	0
493+00	49300.00	100.00	287.32	0.00	0.00	0.00	0.00	0.00	1,007	0	0	0	0	0	8,842	0	0
493+17.34	49317.34	17.34	309.47	0.00	0.00	0.00	0.00	0.00	192	0	0	0	0	0	9,034	0	0
493+20	49320.00	2.66	307.96	0.00	1.17	0.00	0.00	0.00	30	0	0	0	0	0	9,064	0	0
493+25	49325.00	5.00	310.98	0.00	1.95	0.00	0.00	0.00	57	0	0	0	0	0	9,122	0	0
493+30	49330.00	5.00	312.72	0.00	0.02	0.00	0.00	0.00	58	0	0	0	0	0	9,179	0	0
493+35	49335.00	5.00	310.75	0.00	0.00	0.00	0.00	0.00	58	0	0	0	0	0	9,237	0	0
493+40	49340.00	5.00	302.99	0.00	9.18	0.00	0.00	0.00	57	0	1	0	0	0	9,294	0	0
493+45	49345.00	5.00	314.05	0.00	0.19	0.00	0.00	0.00	57	0	1	0	0	0	9,351	0	0
493+50	49350.00	5.00	309.20	0.00	2.24	0.00	0.00	0.00	58	0	0	0	0	0	9,409	0	0
493+55	49355.00	5.00	298.12	0.00	2.39	0.00	0.00	0.00	56	0	0	0	0	0	9,465	0	0
493+60	49360.00	5.00	288.07	0.00	2.49	0.00	0.00	0.00	54	0	0	0	0	0	9,519	0	0
493+65	49365.00	5.00	283.61	0.00	2.55	0.00	0.00	0.00	53	0	0	0	0	0	9,572	0	0
493+70	49370.00	5.00	275.32	0.00	2.45	0.00	0.00	0.00	52	0	0	0	0	0	9,624	0	0
493+75	49375.00	5.00	247.84	0.00	4.51	0.00	0.00	0.00	48	0	1	0	0	0	9,673	0	0
493+80	49380.00	5.00	233.03	0.00	3.26	0.00	0.00	0.00	45	0	1	0	0	0	9,717	0	0
493+85	49385.00	5.00	220.11	0.00	0.96	0.00	0.00	0.00	42	0	0	0	0	0	9,759	0	0
493+90	49390.00	5.00	209.18	0.00	0.01	0.00	0.00	0.00	40	0	0	0	0	0	9,799	0	0
493+95	49395.00	5.00	202.99	0.00	0.00	0.00	0.00	0.00	38	0	0	0	0	0	9,837	0	0
494+00	49400.00	5.00	193.62	0.00	22.18	0.00	0.00	0.00	37	0	2	0	0	0	9,874	0	0
494+05	49405.00	5.00	179.13	0.00	0.00	0.00	0.00	0.00	35	0	2	0	0	0	9,908	0	0
494+10	49410.00	5.00	113.32	0.00	0.00	0.00	0.00	0.00	27	0	0	0	0	0	9,935	0	0
494+15	49415.00	5.00	0.00	0.00	0.00	0.00	0.00	0.00	10	0	0	0	0	0	9,946	0	0
494+20	49420.00	5.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	9,946	0	0
494+25	49425.00	5.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	9,946	0	0

NOTES:	
1 - CUT	CUT INCLUDES SALVAGED/UNUSABLE PAVEMENT MATERIAL AND EXCAVATION REQUIRED FOR SUBGRADE IMPROVEMENT
2 - SALVAGED/UNUSABLE PAVEMENT MATERIAL	THIS DOES NOT SHOW UP IN CROSS SECTIONS
3 - FILL	ACCOUNTS FOR SELECT BORROW BEING BACKFILLED ONE (1) FOOT ABOVE NATURAL GROUND
4 - EXPANDED MARSH BACKFILL	WILL BE BACKFILLED WITH SELECT BORROW TO ONE (1) FOOT ABOVE NATURAL GROUND
5 - EXPANDED EBS	WILL BE BACKFILLED WITH SELECT BORROW TO ONE (1) FOOT ABOVE NATURAL GROUND

STH 23 - WB- STAGE 2B

STATION	REAL STATION	DISTANCE	AREA (SF)						INCREMENTAL VOL (CY) (UNADJUSTED)						CUMULATIVE VOL (CY)		
			CUT	SALVAGED/ UNUSABLE PAVEMENT MATERIAL	FILL	MARSH EXC	ROCK EXC	EBS Select Crushed	CUT NOTE 1	SALVAGED /UNUSABLE PAVEMENT MATERIAL NOTE 2	FILL NOTE 3	MARSH EXC	ROCK EXC	EBS Select Crushed	CUT 1.00 NOTE 1	EXPANDED MARSH BACKFILL 1.50 NOTE 4	EXPANDED EBS/BACKFILL 1.15 NOTE 5
494+26.68	49426.68	1.68	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	9,946	0	0
494+30	49430.00	3.32	46.62	0.00	0.00	0.00	0.00	0.00	3	0	0	0	0	0	9,949	0	0
494+35	49435.00	5.00	92.15	0.00	0.00	0.00	0.00	0.00	13	0	0	0	0	0	9,961	0	0
494+40	49440.00	5.00	138.39	0.00	0.00	0.00	0.00	0.00	21	0	0	0	0	0	9,983	0	0
494+45	49445.00	5.00	177.38	0.00	0.06	0.00	0.00	0.00	29	0	0	0	0	0	10,012	0	0
494+50	49450.00	5.00	216.73	0.00	0.20	0.00	0.00	0.00	36	0	0	0	0	0	10,049	0	0
494+55	49455.00	5.00	255.81	0.00	0.75	0.00	0.00	0.00	44	0	0	0	0	0	10,092	0	0
494+60	49460.00	5.00	280.01	0.00	3.76	0.00	0.00	0.00	50	0	0	0	0	0	10,142	0	0
494+65	49465.00	5.00	247.63	0.00	4.18	0.00	0.00	0.00	49	0	1	0	0	0	10,191	0	0
494+70	49470.00	5.00	251.24	0.00	0.00	0.00	0.00	0.00	46	0	0	0	0	0	10,237	0	0
494+75	49475.00	5.00	256.51	0.00	0.00	0.00	0.00	0.00	47	0	0	0	0	0	10,284	0	0
494+80	49480.00	5.00	275.83	0.00	0.00	0.00	0.00	0.00	49	0	0	0	0	0	10,333	0	0
494+85	49485.00	5.00	296.34	0.00	0.00	0.00	0.00	0.00	53	0	0	0	0	0	10,386	0	0
494+90	49490.00	5.00	327.60	0.00	0.00	0.00	0.00	0.00	58	0	0	0	0	0	10,444	0	0
494+95	49495.00	5.00	336.84	0.00	0.00	0.00	0.00	0.00	62	0	0	0	0	0	10,506	0	0
495+00	49500.00	5.00	334.45	0.00	0.00	0.00	0.00	0.00	62	0	0	0	0	0	10,568	0	0
496+00	49600.00	100.00	385.70	0.00	0.00	0.00	0.00	0.00	1,334	0	0	0	0	0	11,901	0	0
497+00	49700.00	100.00	360.45	0.00	0.00	0.00	0.00	53.29	1,382	0	0	0	0	99	13,283	0	0
498+00	49800.00	100.00	547.15	0.00	0.00	0.00	0.00	48.39	1,681	0	0	0	0	188	14,964	0	0
499+00	49900.00	100.00	429.39	0.00	0.00	0.00	0.00	36.35	1,808	0	0	0	0	157	16,772	0	0
500+00	50000.00	100.00	179.54	0.00	0.00	0.00	0.00	0.00	1,128	0	0	0	0	67	17,900	0	0
501+00	50100.00	100.00	173.06	0.00	0.00	0.00	0.00	0.00	653	0	0	0	0	0	18,553	0	0
502+00	50200.00	100.00	158.20	0.00	0.00	0.00	0.00	0.00	613	0	0	0	0	0	19,166	0	0
502+03.78	50203.78	3.78	158.05	0.00	0.00	0.00	0.00	0.00	22	0	0	0	0	0	19,188	0	0
503+00	50300.00	96.22	153.73	0.00	0.00	0.00	0.00	45.67	556	0	0	0	0	81	19,744	0	0
503+46.35	50346.35	46.35	153.26	0.00	0.03	0.00	0.00	46.68	263	0	0	0	0	79	20,007	0	0
504+00	50400.00	53.65	165.96	0.00	0.00	0.00	0.00	56.99	317	0	0	0	0	103	20,325	0	0
505+00	50500.00	100.00	148.83	0.00	237.77	0.00	0.00	95.86	583	0	440	0	0	283	20,908	0	0
506+00	50600.00	100.00	144.06	0.00	3.93	0.00	0.00	54.14	542	0	448	0	0	278	21,450	0	0
507+00	50700.00	100.00	239.52	0.00	0.00	0.00	0.00	0.00	710	0	7	0	0	100	22,160	0	0
508+00	50800.00	100.00	182.91	0.00	16.02	0.00	0.00	0.00	782	0	30	0	0	0	22,942	0	0
509+00	50900.00	100.00	134.25	0.00	32.48	0.00	0.00	0.00	587	0	90	0	0	0	23,530	0	0
510+00	51000.00	100.00	109.66	0.00	38.31	0.00	0.00	0.00	452	0	131	0	0	0	23,981	0	0
510+92.09	51092.09	92.09	132.19	0.00	0.00	0.00	0.00	0.00	412	0	65	0	0	0	24,394	0	0
511+00	51100.00	7.91	121.77	0.00	0.00	0.00	0.00	0.00	37	0	0	0	0	0	24,431	0	0
511+32	51132.00	32.00	130.26	0.00	34.85	0.00	0.00	0.00	149	0	21	0	0	0	24,580	0	0
									24,580	0	1,289	0	0	1,436			

NOTES:	
1 - CUT	CUT INCLUDES SALVAGED/UNUSABLE PAVEMENT MATERIAL AND EXCAVATION REQUIRED FOR SUBGRADE IMPROVEMENT
2 - SALVAGED/UNUSABLE PAVEMENT MATERIAL	THIS DOES NOT SHOW UP IN CROSS SECTIONS
3 - FILL	ACCOUNTS FOR SELECT BORROW BEING BACKFILLED ONE (1) FOOT ABOVE NATURAL GROUND
4 - EXPANDED MARSH BACKFILL	WILL BE BACKFILLED WITH SELECT BORROW TO ONE (1) FOOT ABOVE NATURAL GROUND
5 - EXPANDED EBS	WILL BE BACKFILLED WITH SELECT BORROW TO ONE (1) FOOT ABOVE NATURAL GROUND

STH 23 - WB- STAGE 2B

STATION	REAL STATION	DISTANCE	AREA (SF)						INCREMENTAL VOL (CY) (UNADJUSTED)						CUMULATIVE VOL (CY)		
			CUT	SALVAGED/ UNUSABLE PAVEMENT MATERIAL	FILL	MARSH EXC	ROCK EXC	EBS	CUT	SALVAGED /UNUSABLE PAVEMENT MATERIAL	FILL	MARSH EXC	ROCK EXC	EBS	CUT	EXPANDED MARSH BACKFILL	EXPANDED EBS/BACKFILL
															1.00	1.50	1.15
									NOTE 1	NOTE 2	NOTE 3				NOTE 1	NOTE 4	NOTE 5
531+10	53110.00	0.00	137.60	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0	0	0
532+00	53200.00	90.00	122.57	0.00	0.00	0.00	0.00	0.00	434	0	0	0	0	0	434	0	0
533+00	53300.00	100.00	105.16	0.00	0.41	0.00	0.00	0.00	422	0	1	0	0	0	855	0	0
534+00	53400.00	100.00	132.80	0.00	7.00	0.00	0.00	0.00	441	0	14	0	0	0	1,296	0	0
534+35.86	53435.86	35.86	139.87	0.00	14.22	0.00	0.00	0.00	181	0	14	0	0	0	1,477	0	0
534+40	53440.00	4.14	139.47	0.00	28.88	0.00	0.00	0.00	21	0	3	0	0	0	1,499	0	0
534+45	53445.00	5.00	141.67	0.00	33.41	0.00	0.00	0.00	26	0	6	0	0	0	1,525	0	0
534+50	53450.00	5.00	145.74	0.00	31.99	0.00	0.00	0.00	27	0	6	0	0	0	1,551	0	0
534+55	53455.00	5.00	152.03	0.00	24.06	0.00	0.00	0.00	28	0	5	0	0	0	1,579	0	0
534+60	53460.00	5.00	160.96	0.00	8.82	0.00	0.00	0.00	29	0	3	0	0	0	1,608	0	0
534+65	53465.00	5.00	164.77	0.00	0.00	0.00	0.00	0.00	30	0	1	0	0	0	1,638	0	0
534+70	53470.00	5.00	160.14	0.00	0.00	0.00	0.00	0.00	30	0	0	0	0	0	1,668	0	0
534+75	53475.00	5.00	152.81	0.00	0.00	0.00	0.00	0.00	29	0	0	0	0	0	1,697	0	0
534+80	53480.00	5.00	143.88	0.00	0.00	0.00	0.00	0.00	27	0	0	0	0	0	1,724	0	0
534+85	53485.00	5.00	132.82	0.00	0.00	0.00	0.00	0.00	26	0	0	0	0	0	1,750	0	0
534+90	53490.00	5.00	120.75	0.00	0.00	0.00	0.00	0.00	23	0	0	0	0	0	1,773	0	0
534+95	53495.00	5.00	108.07	0.00	0.00	0.00	0.00	0.00	21	0	0	0	0	0	1,795	0	0
535+00	53500.00	5.00	95.67	0.00	0.00	0.00	0.00	0.00	19	0	0	0	0	0	1,814	0	0
535+05	53505.00	5.00	84.18	0.00	0.00	0.00	0.00	0.00	17	0	0	0	0	0	1,830	0	0
535+10	53510.00	5.00	71.94	0.00	0.00	0.00	0.00	0.00	14	0	0	0	0	0	1,845	0	0
535+15	53515.00	5.00	33.54	0.00	0.00	0.00	0.00	0.00	10	0	0	0	0	0	1,854	0	0
535+20	53520.00	5.00	0.00	0.00	0.00	0.00	0.00	0.00	3	0	0	0	0	0	1,858	0	0
535+20.61	53520.61	0.61	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	1,858	0	0
535+25	53525.00	4.39	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	1,858	0	0
535+30	53530.00	5.00	54.92	0.00	0.00	0.00	0.00	0.00	5	0	0	0	0	0	1,863	0	0
535+35	53535.00	5.00	123.77	0.00	0.00	0.00	0.00	0.00	17	0	0	0	0	0	1,879	0	0
535+40	53540.00	5.00	159.24	0.00	0.00	0.00	0.00	0.00	26	0	0	0	0	0	1,905	0	0
535+45	53545.00	5.00	162.12	0.00	17.97	0.00	0.00	0.00	30	0	2	0	0	0	1,935	0	0
535+50	53550.00	5.00	156.87	0.00	51.15	0.00	0.00	0.00	30	0	6	0	0	0	1,965	0	0
535+55	53555.00	5.00	152.81	0.00	59.20	0.00	0.00	0.00	29	0	10	0	0	0	1,993	0	0
535+60	53560.00	5.00	149.24	0.00	46.50	0.00	0.00	0.00	28	0	10	0	0	0	2,021	0	0
535+65	53565.00	5.00	145.89	0.00	36.29	0.00	0.00	0.00	27	0	8	0	0	0	2,049	0	0
535+70	53570.00	5.00	143.07	0.00	21.29	0.00	0.00	0.00	27	0	5	0	0	0	2,075	0	0
535+73.67	53573.67	3.67	140.23	0.00	10.55	0.00	0.00	0.00	19	0	2	0	0	0	2,095	0	0
536+00	53600.00	26.33	132.44	0.00	0.69	0.00	0.00	0.00	133	0	5	0	0	0	2,228	0	0
537+00	53700.00	100.00	117.04	0.00	0.31	0.00	0.00	0.00	462	0	2	0	0	0	2,690	0	0

NOTES:	
1 - CUT	CUT INCLUDES SALVAGED/UNUSABLE PAVEMENT MATERIAL AND EXCAVATION REQUIRED FOR SUBGRADE IMPROVEMENT
2 - SALVAGED/UNUSABLE PAVEMENT MATERIAL	THIS DOES NOT SHOW UP IN CROSS SECTIONS
3 - FILL	ACCOUNTS FOR SELECT BORROW BEING BACKFILLED ONE (1) FOOT ABOVE NATURAL GROUND
4 - EXPANDED MARSH BACKFILL	WILL BE BACKFILLED WITH SELECT BORROW TO ONE (1) FOOT ABOVE NATURAL GROUND
5 - EXPANDED EBS	WILL BE BACKFILLED WITH SELECT BORROW TO ONE (1) FOOT ABOVE NATURAL GROUND

STH 23 - WB- STAGE 2B

STATION	REAL STATION	DISTANCE	AREA (SF)						INCREMENTAL VOL (CY) (UNADJUSTED)						CUMULATIVE VOL (CY)		
			CUT	SALVAGED/ UNUSABLE PAVEMENT MATERIAL	FILL	MARSH EXC	ROCK EXC	EBS	CUT	SALVAGED /UNUSABLE PAVEMENT MATERIAL	FILL	MARSH EXC	ROCK EXC	EBS	CUT	EXPANDED MARSH BACKFILL	EXPANDED EBS/BACKFILL
															1.00	1.50	1.15
									NOTE 1	NOTE 2	NOTE 3				NOTE 1	NOTE 4	NOTE 5
538+00	53800.00	100.00	119.30	0.00	1.90	0.00	0.00	0.00	438	0	4	0	0	0	3,127	0	0
539+00	53900.00	100.00	119.81	0.00	14.41	0.00	0.00	0.00	443	0	30	0	0	0	3,570	0	0
540+00	54000.00	100.00	111.43	0.00	1.29	0.00	0.00	0.00	428	0	29	0	0	0	3,998	0	0
541+00	54100.00	100.00	110.85	0.00	4.09	0.00	0.00	0.00	412	0	10	0	0	0	4,410	0	0
542+00	54200.00	100.00	131.10	0.00	2.16	0.00	0.00	0.00	448	0	12	0	0	0	4,858	0	0
542+25	54225.00	25.00	109.48	0.00	0.00	0.00	0.00	0.00	111	0	1	0	0	0	4,969	0	0
									4,969	0	189	0	0	0			

NOTES:	
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2 - SALVAGED/UNUSABLE PAVEMENT MATERIAL	THIS DOES NOT SHOW UP IN CROSS SECTIONS
3 - FILL	ACCOUNTS FOR SELECT BORROW BEING BACKFILLED ONE (1) FOOT ABOVE NATURAL GROUND
4 - EXPANDED MARSH BACKFILL	WILL BE BACKFILLED WITH SELECT BORROW TO ONE (1) FOOT ABOVE NATURAL GROUND
5 - EXPANDED EBS	WILL BE BACKFILLED WITH SELECT BORROW TO ONE (1) FOOT ABOVE NATURAL GROUND

STH 23 - WB- STAGE 2B

STATION	REAL STATION	DISTANCE	AREA (SF)						INCREMENTAL VOL (CY) (UNADJUSTED)						CUMULATIVE VOL (CY)		
			CUT	SALVAGED/ UNUSABLE PAVEMENT MATERIAL	FILL	MARSH EXC	ROCK EXC	EBS	CUT	SALVAGED/ UNUSABLE PAVEMENT MATERIAL	FILL	MARSH EXC	ROCK EXC	EBS	CUT	EXPANDED MARSH BACKFILL	EXPANDED EBS/BACKFILL
									NOTE 1	NOTE 2	NOTE 3				1.00 NOTE 1	1.50 NOTE 4	1.15 NOTE 5
575+80	57580.00	0.00	166.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0	0	0
576+00	57600.00	20.00	157.18	0.00	0.00	0.00	0.00	0.00	120	0	0	0	0	0	120	0	0
576+58.78	57658.78	58.78	146.83	0.00	0.00	0.00	0.00	0.00	331	0	0	0	0	0	451	0	0
577+00	57700.00	41.22	133.50	0.00	0.00	0.00	0.00	0.00	214	0	0	0	0	0	665	0	0
578+00	57800.00	100.00	133.34	0.00	0.00	0.00	0.00	0.00	494	0	0	0	0	0	1,159	0	0
579+00	57900.00	100.00	170.02	0.00	6.19	0.00	0.00	0.00	562	0	11	0	0	0	1,721	0	0
579+05.65	57905.65	5.65	159.49	0.00	18.95	0.00	0.00	0.00	34	0	3	0	0	0	1,755	0	0
579+10	57910.00	4.35	164.48	0.00	8.99	0.00	0.00	0.00	26	0	2	0	0	0	1,781	0	0
579+15	57915.00	5.00	169.16	0.00	13.54	0.00	0.00	0.00	31	0	2	0	0	0	1,812	0	0
579+20	57920.00	5.00	175.93	0.00	15.04	0.00	0.00	0.00	32	0	3	0	0	0	1,844	0	0
579+25	57925.00	5.00	186.51	0.00	16.82	0.00	0.00	0.00	34	0	3	0	0	0	1,878	0	0
579+30	57930.00	5.00	210.69	0.00	18.35	0.00	0.00	0.00	37	0	3	0	0	0	1,914	0	0
579+35	57935.00	5.00	255.40	0.00	11.18	0.00	0.00	0.00	43	0	3	0	0	0	1,957	0	0
579+40	57940.00	5.00	283.26	0.00	0.00	0.00	0.00	0.00	50	0	1	0	0	0	2,007	0	0
579+45	57945.00	5.00	265.69	0.00	0.00	0.00	0.00	0.00	51	0	0	0	0	0	2,058	0	0
579+50	57950.00	5.00	247.21	0.00	0.00	0.00	0.00	0.00	47	0	0	0	0	0	2,106	0	0
579+55	57955.00	5.00	235.81	0.00	0.00	0.00	0.00	0.00	45	0	0	0	0	0	2,150	0	0
579+60	57960.00	5.00	228.10	0.00	0.00	0.00	0.00	0.00	43	0	0	0	0	0	2,193	0	0
579+65	57965.00	5.00	210.20	0.00	0.00	0.00	0.00	0.00	41	0	0	0	0	0	2,234	0	0
579+70	57970.00	5.00	190.10	0.00	0.00	0.00	0.00	0.00	37	0	0	0	0	0	2,271	0	0
579+75	57975.00	5.00	173.58	0.00	0.00	0.00	0.00	0.00	34	0	0	0	0	0	2,305	0	0
579+80	57980.00	5.00	158.23	0.00	0.00	0.00	0.00	0.00	31	0	0	0	0	0	2,335	0	0
579+85	57985.00	5.00	154.46	0.00	0.00	0.00	0.00	0.00	29	0	0	0	0	0	2,364	0	0
579+90	57990.00	5.00	52.18	0.00	0.00	0.00	0.00	0.00	19	0	0	0	0	0	2,383	0	0
579+90.09	57990.09	0.09	48.06	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	2,384	0	0
579+95	57995.00	4.91	2.26	0.00	0.00	0.00	0.00	0.00	5	0	0	0	0	0	2,388	0	0
580+00	58000.00	5.00	67.90	0.00	0.00	0.00	0.00	0.00	6	0	0	0	0	0	2,395	0	0
580+05	58005.00	5.00	133.02	0.00	0.00	0.00	0.00	0.00	19	0	0	0	0	0	2,413	0	0
580+10	58010.00	5.00	178.01	0.00	0.00	0.00	0.00	0.00	29	0	0	0	0	0	2,442	0	0
580+15	58015.00	5.00	190.12	0.00	18.63	0.00	0.00	0.00	34	0	2	0	0	0	2,476	0	0
580+20	58020.00	5.00	202.63	0.00	28.94	0.00	0.00	0.00	36	0	4	0	0	0	2,513	0	0
580+25	58025.00	5.00	219.27	0.00	21.53	0.00	0.00	0.00	39	0	5	0	0	0	2,552	0	0
580+30	58030.00	5.00	236.45	0.00	4.93	0.00	0.00	0.00	42	0	2	0	0	0	2,594	0	0
580+35	58035.00	5.00	237.66	0.00	2.26	0.00	0.00	0.00	44	0	1	0	0	0	2,638	0	0
580+36.78	58036.78	1.78	228.94	0.00	0.00	0.00	0.00	0.00	15	0	0	0	0	0	2,653	0	0
580+58.13	58058.13	21.35	187.46	0.00	0.61	0.00	0.00	0.00	165	0	0	0	0	0	2,818	0	0

NOTES:	
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3 - FILL	ACCOUNTS FOR SELECT BORROW BEING BACKFILLED ONE (1) FOOT ABOVE NATURAL GROUND
4 - EXPANDED MARSH BACKFILL	WILL BE BACKFILLED WITH SELECT BORROW TO ONE (1) FOOT ABOVE NATURAL GROUND
5 - EXPANDED EBS	WILL BE BACKFILLED WITH SELECT BORROW TO ONE (1) FOOT ABOVE NATURAL GROUND

STH 23 - WB- STAGE 2B

STATION	REAL STATION	DISTANCE	AREA (SF)						INCREMENTAL VOL (CY) (UNADJUSTED)						CUMULATIVE VOL (CY)		
			CUT	SALVAGED/ UNUSABLE PAVEMENT MATERIAL	FILL	MARSH EXC	ROCK EXC	EBS	CUT	SALVAGED/ UNUSABLE PAVEMENT MATERIAL	FILL	MARSH EXC	ROCK EXC	EBS	CUT	EXPANDED MARSH BACKFILL	EXPANDED EBS/BACKFILL
									NOTE 1	NOTE 2	NOTE 3				1.00 NOTE 1	1.50 NOTE 4	1.15 NOTE 5
581+00	58100.00	41.87	159.12	0.00	0.00	0.00	0.00	0.00	269	0	0	0	0	0	3,086	0	0
581+11.46	58111.46	11.46	148.02	0.00	0.00	0.00	0.00	0.00	65	0	0	0	0	0	3,152	0	0
582+00	58200.00	88.54	126.17	0.00	9.81	0.00	0.00	0.00	450	0	16	0	0	0	3,601	0	0
583+00	58300.00	100.00	132.36	0.00	6.65	0.00	0.00	0.00	479	0	30	0	0	0	4,080	0	0
584+00	58400.00	100.00	129.08	0.00	9.45	0.00	0.00	0.00	484	0	30	0	0	0	4,564	0	0
585+00	58500.00	100.00	130.51	0.00	0.14	0.00	0.00	0.00	481	0	18	0	0	0	5,045	0	0
586+00	58600.00	100.00	129.36	0.00	0.03	0.00	0.00	0.00	481	0	0	0	0	0	5,526	0	0
587+00	58700.00	100.00	135.11	0.00	5.68	0.00	0.00	0.00	490	0	11	0	0	0	6,016	0	0
588+00	58800.00	100.00	134.33	0.00	29.56	0.00	0.00	0.00	499	0	65	0	0	0	6,515	0	0
589+00	58900.00	100.00	176.44	0.00	0.00	0.00	0.00	0.00	576	0	55	0	0	0	7,090	0	0
589+42	58942.00	42.00	167.86	0.00	0.00	0.00	0.00	0.00	268	0	0	0	0	0	7,358	0	0
									7,358	0	271	0	0	0			

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4 - EXPANDED MARSH BACKFILL	WILL BE BACKFILLED WITH SELECT BORROW TO ONE (1) FOOT ABOVE NATURAL GROUND
5 - EXPANDED EBS	WILL BE BACKFILLED WITH SELECT BORROW TO ONE (1) FOOT ABOVE NATURAL GROUND

STH 23 - WB- STAGE 2B

STATION	REAL STATION	DISTANCE	AREA (SF)						INCREMENTAL VOL (CY) (UNADJUSTED)						CUMULATIVE VOL (CY)		
			CUT	SALVAGED/ UNUSABLE PAVEMENT MATERIAL	FILL	MARSH EXC	ROCK EXC	EBS	CUT	SALVAGED/ UNUSABLE PAVEMENT MATERIAL	FILL	MARSH EXC	ROCK EXC	EBS	CUT	EXPANDED MARSH BACKFILL	EXPANDED EBS/BACKFILL
									NOTE 1	NOTE 2	NOTE 3				1.00 NOTE 1	1.50 NOTE 4	1.15 NOTE 5
601+28.46	60128.46	0.00	7.87	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0	0	0
602+00	60200.00	71.54	38.84	0.00	0.00	0.00	0.00	0.00	62	0	0	0	0	0	62	0	0
603+00	60300.00	100.00	135.27	0.00	0.00	0.00	0.00	0.00	322	0	0	0	0	0	384	0	0
604+00	60400.00	100.00	203.72	0.00	0.03	0.00	0.00	0.00	628	0	0	0	0	0	1,012	0	0
605+00	60500.00	100.00	103.68	0.00	0.00	0.00	0.00	0.00	569	0	0	0	0	0	1,581	0	0
606+00	60600.00	100.00	24.52	0.00	0.03	0.00	0.00	0.00	237	0	0	0	0	0	1,819	0	0
606+04.92	60604.92	4.92	18.98	0.00	0.01	0.00	0.00	0.00	4	0	0	0	0	0	1,823	0	0
606+30.16	60630.16	25.24	23.59	0.00	0.00	0.00	0.00	0.00	20	0	0	0	0	0	1,843	0	0
									1,843	0	0	0	0	0			

NOTES:	
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STH 23 - WB- STAGE 2B

STATION	REAL STATION	DISTANCE	AREA (SF)						INCREMENTAL VOL (CY) (UNADJUSTED)						CUMULATIVE VOL (CY)		
			CUT	SALVAGED/ UNUSABLE PAVEMENT MATERIAL	FILL	MARSH EXC	ROCK EXC	EBS	CUT	SALVAGED/ UNUSABLE PAVEMENT MATERIAL	FILL	MARSH EXC	ROCK EXC	EBS	CUT 1.00	EXPANDED MARSH BACKFILL 1.50	EXPANDED EBS/BACKFILL 1.15
									NOTE 1	NOTE 2	NOTE 3				NOTE 1	NOTE 4	NOTE 5
629+73	62973.00	0.00	147.86	0.00	16.47	0.00	0.00	0.00	0	0	0	0	0	0	0	0	0
630+00	63000.00	27.00	152.83	0.00	14.42	0.00	0.00	0.00	150	0	15	0	0	0	150	0	0
631+00	63100.00	100.00	159.84	0.00	11.72	0.00	0.00	0.00	579	0	48	0	0	0	729	0	0
632+00	63200.00	100.00	196.31	0.00	21.46	0.00	0.00	0.00	660	0	61	0	0	0	1,389	0	0
632+73.56	63273.56	73.56	187.45	0.00	55.65	0.00	0.00	0.00	523	0	105	0	0	0	1,912	0	0
632+75	63275.00	1.44	181.47	0.00	55.92	0.00	0.00	0.00	10	0	3	0	0	0	1,921	0	0
632+80	63280.00	5.00	168.46	0.00	56.11	0.00	0.00	0.00	32	0	10	0	0	0	1,954	0	0
632+85	63285.00	5.00	167.96	0.00	43.64	0.00	0.00	0.00	31	0	9	0	0	0	1,985	0	0
632+90	63290.00	5.00	184.67	0.00	28.62	0.00	0.00	0.00	33	0	7	0	0	0	2,018	0	0
632+95	63295.00	5.00	182.58	0.00	15.28	0.00	0.00	0.00	34	0	4	0	0	0	2,052	0	0
633+00	63300.00	5.00	194.90	0.00	9.83	0.00	0.00	0.00	35	0	2	0	0	0	2,087	0	0
633+05	63305.00	5.00	214.25	0.00	0.00	0.00	0.00	0.00	38	0	1	0	0	0	2,125	0	0
633+10	63310.00	5.00	201.43	0.00	0.00	0.00	0.00	0.00	38	0	0	0	0	0	2,163	0	0
633+15	63315.00	5.00	182.82	0.00	0.00	0.00	0.00	0.00	36	0	0	0	0	0	2,199	0	0
633+20	63320.00	5.00	162.01	0.00	0.00	0.00	0.00	0.00	32	0	0	0	0	0	2,231	0	0
633+25	63325.00	5.00	141.18	0.00	0.00	0.00	0.00	0.00	28	0	0	0	0	0	2,259	0	0
633+30	63330.00	5.00	121.67	0.00	0.00	0.00	0.00	0.00	24	0	0	0	0	0	2,283	0	0
633+35	63335.00	5.00	104.26	0.00	0.00	0.00	0.00	0.00	21	0	0	0	0	0	2,304	0	0
633+40	63340.00	5.00	87.65	0.00	0.00	0.00	0.00	0.00	18	0	0	0	0	0	2,322	0	0
633+45	63345.00	5.00	54.18	0.00	0.00	0.00	0.00	0.00	13	0	0	0	0	0	2,335	0	0
633+50	63350.00	5.00	22.12	0.00	0.00	0.00	0.00	0.00	7	0	0	0	0	0	2,342	0	0
633+52.9	63352.90	2.90	5.42	0.00	0.00	0.00	0.00	0.00	1	0	0	0	0	0	2,343	0	0
633+55	63355.00	2.10	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	2,344	0	0
633+60	63360.00	5.00	17.26	0.00	0.00	0.00	0.00	0.00	2	0	0	0	0	0	2,345	0	0
633+65	63365.00	5.00	83.33	0.00	0.00	0.00	0.00	0.00	9	0	0	0	0	0	2,354	0	0
633+70	63370.00	5.00	140.73	0.00	0.00	0.00	0.00	0.00	21	0	0	0	0	0	2,375	0	0
633+75	63375.00	5.00	169.56	0.00	3.81	0.00	0.00	0.00	29	0	0	0	0	0	2,404	0	0
633+80	63380.00	5.00	167.44	0.00	16.17	0.00	0.00	0.00	31	0	2	0	0	0	2,435	0	0
633+85	63385.00	5.00	171.57	0.00	15.75	0.00	0.00	0.00	31	0	3	0	0	0	2,467	0	0
633+90	63390.00	5.00	173.65	0.00	16.72	0.00	0.00	0.00	32	0	3	0	0	0	2,498	0	0
633+95	63395.00	5.00	170.29	0.00	17.28	0.00	0.00	0.00	32	0	3	0	0	0	2,530	0	0
634+00	63400.00	5.00	168.72	0.00	20.83	0.00	0.00	0.00	31	0	4	0	0	0	2,562	0	0
634+03.55	63403.55	3.55	171.87	0.00	17.20	0.00	0.00	0.00	22	0	2	0	0	0	2,584	0	0
634+10.84	63410.84	7.29	173.08	0.00	15.98	0.00	0.00	0.00	47	0	4	0	0	0	2,631	0	0
634+64.35	63464.35	53.51	182.19	0.00	8.75	0.00	0.00	0.00	352	0	24	0	0	0	2,983	0	0
635+00	63500.00	35.65	180.73	0.00	5.69	0.00	0.00	0.00	240	0	10	0	0	0	3,222	0	0

NOTES:	
1 - CUT	CUT INCLUDES SALVAGED/UNUSABLE PAVEMENT MATERIAL AND EXCAVATION REQUIRED FOR SUBGRADE IMPROVEMENT
2 - SALVAGED/UNUSABLE PAVEMENT MATERIAL	THIS DOES NOT SHOW UP IN CROSS SECTIONS
3 - FILL	ACCOUNTS FOR SELECT BORROW BEING BACKFILLED ONE (1) FOOT ABOVE NATURAL GROUND
4 - EXPANDED MARSH BACKFILL	WILL BE BACKFILLED WITH SELECT BORROW TO ONE (1) FOOT ABOVE NATURAL GROUND
5 - EXPANDED EBS	WILL BE BACKFILLED WITH SELECT BORROW TO ONE (1) FOOT ABOVE NATURAL GROUND

STH 23 - WB- STAGE 2B

STATION	REAL STATION	DISTANCE	AREA (SF)						INCREMENTAL VOL (CY) (UNADJUSTED)						CUMULATIVE VOL (CY)		
			CUT	SALVAGED/ UNUSABLE PAVEMENT MATERIAL	FILL	MARSH EXC	ROCK EXC	EBS	CUT	SALVAGED/ UNUSABLE PAVEMENT MATERIAL	FILL	MARSH EXC	ROCK EXC	EBS	CUT	EXPANDED MARSH BACKFILL	EXPANDED EBS/BACKFILL
															1.00	1.50	1.15
									NOTE 1	NOTE 2	NOTE 3				NOTE 1	NOTE 4	NOTE 5
636+00	63600.00	100.00	155.63	0.00	1.66	0.00	0.00	0.00	623	0	14	0	0	0	3,845	0	0
637+00	63700.00	100.00	135.82	0.00	8.17	0.00	0.00	0.00	540	0	18	0	0	0	4,385	0	0
638+00	63800.00	100.00	115.53	0.00	11.16	0.00	0.00	0.00	465	0	36	0	0	0	4,850	0	0
639+00	63900.00	100.00	130.86	0.00	4.93	0.00	0.00	0.00	456	0	30	0	0	0	5,307	0	0
640+00	64000.00	100.00	135.47	0.00	0.01	0.00	0.00	0.00	493	0	9	0	0	0	5,800	0	0
640+55	64055.00	55.00	148.60	0.00	0.00	0.00	0.00	0.00	289	0	0	0	0	0	6,089	0	0
									6,089	0	429	0	0	0			

NOTES:	
1 - CUT	CUT INCLUDES SALVAGED/UNUSABLE PAVEMENT MATERIAL AND EXCAVATION REQUIRED FOR SUBGRADE IMPROVEMENT
2 - SALVAGED/UNUSABLE PAVEMENT MATERIAL	THIS DOES NOT SHOW UP IN CROSS SECTIONS
3 - FILL	ACCOUNTS FOR SELECT BORROW BEING BACKFILLED ONE (1) FOOT ABOVE NATURAL GROUND
4 - EXPANDED MARSH BACKFILL	WILL BE BACKFILLED WITH SELECT BORROW TO ONE (1) FOOT ABOVE NATURAL GROUND
5 - EXPANDED EBS	WILL BE BACKFILLED WITH SELECT BORROW TO ONE (1) FOOT ABOVE NATURAL GROUND

STH 23 - WB- STAGE 2B

STATION	REAL STATION	DISTANCE	AREA (SF)						INCREMENTAL VOL (CY) (UNADJUSTED)						CUMULATIVE VOL (CY)		
			CUT	SALVAGED/ UNUSABLE PAVEMENT MATERIAL	FILL	MARSH EXC	ROCK EXC	EBS	CUT	SALVAGED/ UNUSABLE PAVEMENT MATERIAL	FILL	MARSH EXC	ROCK EXC	EBS	CUT	EXPANDED MARSH BACKFILL	EXPANDED EBS/BACKFILL
															1.00	1.50	1.15
									NOTE 1	NOTE 2	NOTE 3				NOTE 1	NOTE 4	NOTE 5
658+75	65875.00	0.00	154.32	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0	0	0
658+79.78	65879.78	4.78	156.33	0.00	0.00	0.00	0.00	0.00	27	0	0	0	0	0	27	0	0
659+00	65900.00	20.22	158.26	0.00	0.00	0.00	0.00	0.00	118	0	0	0	0	0	145	0	0
660+00	66000.00	100.00	139.56	0.00	0.00	0.00	0.00	0.00	552	0	0	0	0	0	697	0	0
661+00	66100.00	100.00	133.59	0.00	0.76	0.00	0.00	0.00	506	0	1	0	0	0	1,203	0	0
661+75.31	66175.31	75.31	144.72	0.00	10.95	0.00	0.00	0.00	388	0	16	0	0	0	1,591	0	0
661+80	66180.00	4.69	152.83	0.00	17.16	0.00	0.00	0.00	26	0	2	0	0	0	1,617	0	0
661+85	66185.00	5.00	152.29	0.00	18.36	0.00	0.00	0.00	28	0	3	0	0	0	1,645	0	0
661+90	66190.00	5.00	155.29	0.00	19.84	0.00	0.00	0.00	28	0	4	0	0	0	1,673	0	0
661+95	66195.00	5.00	163.29	0.00	18.99	0.00	0.00	0.00	29	0	4	0	0	0	1,703	0	0
662+00	66200.00	5.00	175.44	0.00	10.23	0.00	0.00	0.00	31	0	3	0	0	0	1,734	0	0
662+05	66205.00	5.00	171.08	0.00	7.07	0.00	0.00	0.00	32	0	2	0	0	0	1,766	0	0
662+10	66210.00	5.00	163.69	0.00	4.57	0.00	0.00	0.00	31	0	1	0	0	0	1,797	0	0
662+15	66215.00	5.00	158.76	0.00	2.64	0.00	0.00	0.00	30	0	1	0	0	0	1,827	0	0
662+20	66220.00	5.00	153.68	0.00	1.19	0.00	0.00	0.00	29	0	0	0	0	0	1,856	0	0
662+25	66225.00	5.00	136.04	0.00	0.47	0.00	0.00	0.00	27	0	0	0	0	0	1,883	0	0
662+30	66230.00	5.00	150.98	0.00	0.00	0.00	0.00	0.00	27	0	0	0	0	0	1,909	0	0
662+35	66235.00	5.00	152.25	0.00	0.00	0.00	0.00	0.00	28	0	0	0	0	0	1,938	0	0
662+40	66240.00	5.00	154.29	0.00	0.00	0.00	0.00	0.00	28	0	0	0	0	0	1,966	0	0
662+45	66245.00	5.00	148.28	0.00	0.00	0.00	0.00	0.00	28	0	0	0	0	0	1,994	0	0
662+50	66250.00	5.00	110.74	0.00	0.00	0.00	0.00	0.00	24	0	0	0	0	0	2,018	0	0
662+55	66255.00	5.00	0.00	0.00	0.00	0.00	0.00	0.00	10	0	0	0	0	0	2,028	0	0
662+57.66	66257.66	2.66	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	2,028	0	0
662+60	66260.00	2.34	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	2,028	0	0
662+65	66265.00	5.00	49.22	0.00	0.00	0.00	0.00	0.00	5	0	0	0	0	0	2,033	0	0
662+70	66270.00	5.00	136.34	0.00	0.00	0.00	0.00	0.00	17	0	0	0	0	0	2,050	0	0
662+75	66275.00	5.00	187.03	0.00	0.00	0.00	0.00	0.00	30	0	0	0	0	0	2,080	0	0
662+80	66280.00	5.00	210.54	0.00	0.00	0.00	0.00	0.00	37	0	0	0	0	0	2,117	0	0
662+85	66285.00	5.00	217.34	0.00	5.88	0.00	0.00	0.00	40	0	1	0	0	0	2,156	0	0
662+90	66290.00	5.00	224.19	0.00	7.14	0.00	0.00	0.00	41	0	1	0	0	0	2,197	0	0
662+95	66295.00	5.00	242.52	0.00	6.16	0.00	0.00	0.00	43	0	1	0	0	0	2,240	0	0
663+00	66300.00	5.00	195.17	0.00	17.44	0.00	0.00	0.00	41	0	2	0	0	0	2,281	0	0
663+05	66305.00	5.00	177.42	0.00	20.72	0.00	0.00	0.00	34	0	4	0	0	0	2,315	0	0
663+10	66310.00	5.00	174.84	0.00	11.78	0.00	0.00	0.00	33	0	3	0	0	0	2,348	0	0
663+15	66315.00	5.00	197.12	0.00	1.90	0.00	0.00	0.00	34	0	1	0	0	0	2,382	0	0
663+16.55	66316.55	1.55	211.12	0.00	0.36	0.00	0.00	0.00	12	0	0	0	0	0	2,394	0	0

NOTES:	
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2 - SALVAGED/UNUSABLE PAVEMENT MATERIAL	THIS DOES NOT SHOW UP IN CROSS SECTIONS
3 - FILL	ACCOUNTS FOR SELECT BORROW BEING BACKFILLED ONE (1) FOOT ABOVE NATURAL GROUND
4 - EXPANDED MARSH BACKFILL	WILL BE BACKFILLED WITH SELECT BORROW TO ONE (1) FOOT ABOVE NATURAL GROUND
5 - EXPANDED EBS	WILL BE BACKFILLED WITH SELECT BORROW TO ONE (1) FOOT ABOVE NATURAL GROUND

STH 23 - WB- STAGE 2B

STATION	REAL STATION	DISTANCE	AREA (SF)						INCREMENTAL VOL (CY) (UNADJUSTED)						CUMULATIVE VOL (CY)		
			CUT	SALVAGED/ UNUSABLE PAVEMENT MATERIAL	FILL	MARSH EXC	ROCK EXC	EBS	CUT	SALVAGED/ UNUSABLE PAVEMENT MATERIAL	FILL	MARSH EXC	ROCK EXC	EBS	CUT	EXPANDED MARSH BACKFILL	EXPANDED EBS/BACKFILL
									NOTE 1	NOTE 2	NOTE 3				1.00 NOTE 1	1.50 NOTE 4	1.15 NOTE 5
664+00	66400.00	83.45	145.07	0.00	2.99	0.00	0.00	0.00	550	0	5	0	0	0	2,945	0	0
665+00	66500.00	100.00	128.88	0.00	5.61	0.00	0.00	0.00	507	0	16	0	0	0	3,452	0	0
666+00	66600.00	100.00	117.98	0.00	10.03	0.00	0.00	0.00	457	0	29	0	0	0	3,909	0	0
666+42.52	66642.52	42.52	161.52	0.00	0.00	0.00	0.00	0.00	220	0	8	0	0	0	4,129	0	0
667+00	66700.00	57.48	111.49	0.00	1.59	0.00	0.00	0.00	291	0	2	0	0	0	4,420	0	0
667+57.62	66757.62	57.62	136.41	0.00	0.00	0.00	0.00	0.00	265	0	2	0	0	0	4,684	0	0
668+00	66800.00	42.38	120.37	0.00	0.00	0.00	0.00	0.00	202	0	0	0	0	0	4,886	0	0
669+00	66900.00	100.00	118.08	0.00	0.00	0.00	0.00	0.00	442	0	0	0	0	0	5,327	0	0
670+00	67000.00	100.00	135.76	0.00	1.31	0.00	0.00	0.00	470	0	2	0	0	0	5,798	0	0
670+33	67033.00	33.00	129.61	0.00	0.43	0.00	0.00	0.00	162	0	1	0	0	0	5,960	0	0
									5,960	0	115	0	0	0			

NOTES:	
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2 - SALVAGED/UNUSABLE PAVEMENT MATERIAL	THIS DOES NOT SHOW UP IN CROSS SECTIONS
3 - FILL	ACCOUNTS FOR SELECT BORROW BEING BACKFILLED ONE (1) FOOT ABOVE NATURAL GROUND
4 - EXPANDED MARSH BACKFILL	WILL BE BACKFILLED WITH SELECT BORROW TO ONE (1) FOOT ABOVE NATURAL GROUND
5 - EXPANDED EBS	WILL BE BACKFILLED WITH SELECT BORROW TO ONE (1) FOOT ABOVE NATURAL GROUND

STH 23 - WB-STAGE 2C

STATION	REAL STATION	DISTANCE	AREA (SF)						INCREMENTAL VOL (CY) (UNADJUSTED)						CUMULATIVE VOL (CY)		
			CUT	SALVAGED/ UNUSABLE PAVEMENT MATERIAL	FILL	MARSH EXC	ROCK EXC	EBS	CUT	SALVAGED/ UNUSABLE PAVEMENT MATERIAL	FILL	MARSH EXC	ROCK EXC	EBS	CUT	EXPANDED MARSH BACKFILL	EXPANDED EBS/BACKFILL
									NOTE 1	NOTE 2	NOTE 3				1.00 NOTE 1	1.50 NOTE 4	1.15 NOTE 5
414+30	41430.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0	0	0
414+35	41435.00	5.00	0.00	0.00	0.09	0.00	0.00	0.00	0	0	0	0	0	0	0	0	0
414+40	41440.00	5.00	0.06	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0	0	0
414+45	41445.00	5.00	0.00	0.00	0.29	0.00	0.00	0.00	0	0	0	0	0	0	0	0	0
414+50	41450.00	5.00	0.00	0.00	0.59	0.00	0.00	0.00	0	0	0	0	0	0	0	0	0
414+55	41455.00	5.00	0.00	0.00	0.80	0.00	0.00	0.00	0	0	0	0	0	0	0	0	0
414+60	41460.00	5.00	0.00	0.00	0.34	0.00	0.00	0.00	0	0	0	0	0	0	0	0	0
414+65	41465.00	5.00	0.00	0.00	0.25	0.00	0.00	0.00	0	0	0	0	0	0	0	0	0
414+70	41470.00	5.00	0.00	0.00	0.11	0.00	0.00	0.00	0	0	0	0	0	0	0	0	0
414+75	41475.00	5.00	0.00	0.00	0.02	0.00	0.00	0.00	0	0	0	0	0	0	0	0	0
414+80	41480.00	5.00	0.01	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0	0	0
414+85	41485.00	5.00	20.05	0.00	0.00	0.00	0.00	0.00	2	0	0	0	0	0	2	0	0
414+90	41490.00	5.00	18.04	0.00	0.00	0.00	0.00	0.00	4	0	0	0	0	0	5	0	0
414+95	41495.00	5.00	9.07	0.00	0.00	0.00	0.00	0.00	3	0	0	0	0	0	8	0	0
414+98.17	41498.17	3.17	2.84	0.00	0.00	0.00	0.00	0.00	1	0	0	0	0	0	9	0	0
415+00	41500.00	1.83	5.71	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	9	0	0
415+05	41505.00	5.00	12.70	0.00	0.00	0.00	0.00	0.00	2	0	0	0	0	0	11	0	0
415+10	41510.00	5.00	18.30	0.00	0.00	0.00	0.00	0.00	3	0	0	0	0	0	13	0	0
415+15	41515.00	5.00	0.00	0.00	0.00	0.00	0.00	0.00	2	0	0	0	0	0	15	0	0

15	0	0	0	0	0

NOTES:	
1 - CUT	CUT INCLUDES SALVAGED/UNUSABLE PAVEMENT MATERIAL AND EXCAVATION REQUIRED FOR SUBGRADE IMPROVEMENT
2 - SALVAGED/UNUSABLE PAVEMENT MATERIAL	THIS DOES NOT SHOW UP IN CROSS SECTIONS
3 - FILL	ACCOUNTS FOR SELECT BORROW BEING BACKFILLED ONE (1) FOOT ABOVE NATURAL GROUND
4 - EXPANDED MARSH BACKFILL	WILL BE BACKFILLED WITH SELECT BORROW TO ONE (1) FOOT ABOVE NATURAL GROUND
5 - EXPANDED EBS	WILL BE BACKFILLED WITH SELECT BORROW TO ONE (1) FOOT ABOVE NATURAL GROUND

STH 23 - WB-STAGE 2C

STATION	REAL STATION	DISTANCE	AREA (SF)						INCREMENTAL VOL (CY) (UNADJUSTED)						CUMULATIVE VOL (CY)		
			CUT	SALVAGED/ UNUSABLE PAVEMENT MATERIAL	FILL	MARSH EXC	ROCK EXC	EBS	CUT	SALVAGED /UNUSABLE PAVEMENT MATERIAL	FILL	MARSH EXC	ROCK EXC	EBS	CUT	EXPANDED MARSH BACKFILL	EXPANDED EBS/BACKFILL
															1.00	1.50	1.15
									NOTE 1	NOTE 2	NOTE 3				NOTE 1	NOTE 4	NOTE 5
467+80	46780.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0	0	0
467+85	46785.00	5.00	0.00	0.00	60.82	0.00	0.00	0.00	0	0	6	0	0	0	0	0	0
467+90	46790.00	5.00	0.00	0.00	48.19	0.00	0.00	0.00	0	0	10	0	0	0	0	0	0
467+95	46795.00	5.00	6.51	0.00	0.00	0.00	0.00	0.00	1	0	4	0	0	0	1	0	0
468+00	46800.00	5.00	12.42	0.00	0.00	0.00	0.00	0.00	2	0	0	0	0	0	2	0	0
468+05	46805.00	5.00	9.48	0.00	0.00	0.00	0.00	0.00	2	0	0	0	0	0	4	0	0
468+10	46810.00	5.00	4.48	0.00	0.00	0.00	0.00	0.00	1	0	0	0	0	0	6	0	0
468+11.45	46811.45	1.45	1.98	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	6	0	0
468+15	46815.00	3.55	4.63	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	6	0	0
468+20	46820.00	5.00	4.86	0.00	0.00	0.00	0.00	0.00	1	0	0	0	0	0	7	0	0
468+25	46825.00	5.00	2.79	0.00	1.23	0.00	0.00	0.00	1	0	0	0	0	0	8	0	0
468+30	46830.00	5.00	1.31	0.00	4.62	0.00	0.00	0.00	0	0	1	0	0	0	8	0	0
468+35	46835.00	5.00	0.23	0.00	26.64	0.00	0.00	0.00	0	0	3	0	0	0	8	0	0
468+40	46840.00	5.00	0.00	0.00	61.71	0.00	0.00	0.00	0	0	8	0	0	0	8	0	0
468+45	46845.00	5.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0	6	0	0	0	8	0	0
									8	0	38	0	0	0			

NOTES:	
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2 - SALVAGED/UNUSABLE PAVEMENT MATERIAL	THIS DOES NOT SHOW UP IN CROSS SECTIONS
3 - FILL	ACCOUNTS FOR SELECT BORROW BEING BACKFILLED ONE (1) FOOT ABOVE NATURAL GROUND
4 - EXPANDED MARSH BACKFILL	WILL BE BACKFILLED WITH SELECT BORROW TO ONE (1) FOOT ABOVE NATURAL GROUND
5 - EXPANDED EBS	WILL BE BACKFILLED WITH SELECT BORROW TO ONE (1) FOOT ABOVE NATURAL GROUND

STH 23 - WB-STAGE 2C

STATION	REAL STATION	DISTANCE	AREA (SF)						INCREMENTAL VOL (CY) (UNADJUSTED)						CUMULATIVE VOL (CY)		
			CUT	SALVAGED/ UNUSABLE PAVEMENT MATERIAL	FILL	MARSH EXC	ROCK EXC	EBS	CUT	SALVAGED/UNUSABLE PAVEMENT MATERIAL	FILL	MARSH EXC	ROCK EXC	EBS	CUT	EXPANDED MARSH BACKFILL	EXPANDED EBS/BACKFILL
															1.00	1.50	1.15
									NOTE 1	NOTE 2	NOTE 3				NOTE 1	NOTE 4	NOTE 5
494+00	49400.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0	0	0
494+05	49405.00	5.00	6.25	0.00	16.58	0.00	0.00	0.00	1	0	2	0	0	0	1	0	0
494+10	49410.00	5.00	64.76	0.00	8.56	0.00	0.00	0.00	7	0	2	0	0	0	7	0	0
494+15	49415.00	5.00	175.54	0.00	3.49	0.00	0.00	0.00	22	0	1	0	0	0	29	0	0
494+20	49420.00	5.00	168.59	0.00	1.34	0.00	0.00	0.00	32	0	0	0	0	0	61	0	0
494+25	49425.00	5.00	158.05	0.00	0.50	0.00	0.00	0.00	30	0	0	0	0	0	92	0	0
494+26.68	49426.68	1.68	154.00	0.00	0.31	0.00	0.00	0.00	10	0	0	0	0	0	101	0	0
494+30	49430.00	3.32	128.42	0.00	0.02	0.00	0.00	0.00	17	0	0	0	0	0	119	0	0
494+35	49435.00	5.00	112.56	0.00	0.00	0.00	0.00	0.00	22	0	0	0	0	0	141	0	0
494+40	49440.00	5.00	93.23	0.00	0.01	0.00	0.00	0.00	19	0	0	0	0	0	160	0	0
494+45	49445.00	5.00	81.35	0.00	0.00	0.00	0.00	0.00	16	0	0	0	0	0	176	0	0
494+50	49450.00	5.00	64.68	0.00	0.00	0.00	0.00	0.00	14	0	0	0	0	0	190	0	0
494+55	49455.00	5.00	43.41	0.00	0.00	0.00	0.00	0.00	10	0	0	0	0	0	200	0	0
494+60	49460.00	5.00	22.73	0.00	0.00	0.00	0.00	0.00	6	0	0	0	0	0	206	0	0
494+65	49465.00	5.00	0.56	0.00	0.00	0.00	0.00	0.00	2	0	0	0	0	0	208	0	0
									208	0	6	0	0	0			

NOTES:	
1 - CUT	CUT INCLUDES SALVAGED/UNUSABLE PAVEMENT MATERIAL AND EXCAVATION REQUIRED FOR SUBGRADE IMPROVEMENT
2 - SALVAGED/UNUSABLE PAVEMENT MATERIAL	THIS DOES NOT SHOW UP IN CROSS SECTIONS
3 - FILL	ACCOUNTS FOR SELECT BORROW BEING BACKFILLED ONE (1) FOOT ABOVE NATURAL GROUND
4 - EXPANDED MARSH BACKFILL	WILL BE BACKFILLED WITH SELECT BORROW TO ONE (1) FOOT ABOVE NATURAL GROUND
5 - EXPANDED EBS	WILL BE BACKFILLED WITH SELECT BORROW TO ONE (1) FOOT ABOVE NATURAL GROUND

STH 23 - WB-STAGE 2C

STATION	REAL STATION	DISTANCE	AREA (SF)						INCREMENTAL VOL (CY) (UNADJUSTED)						CUMULATIVE VOL (CY)		
			CUT	SALVAGED /UNUSABLE PAVEMENT MATERIAL	FILL	MARSH EXC	ROCK EXC	EBS	CUT	SALVAGED/ UNUSABLE PAVEMENT MATERIAL	FILL	MARSH EXC	ROCK EXC	EBS	CUT 1.00	EXPANDED MARSH BACKFILL 1.50	EXPANDED EBS/BACKFILL 1.15
									NOTE 1	NOTE 2	NOTE 3				NOTE 1	NOTE 4	NOTE 5
535+05	53505.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0	0	0
535+10	53510.00	5.00	0.39	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0	0	0
535+15	53515.00	5.00	26.65	0.00	0.00	0.00	0.00	0.00	3	0	0	0	0	0	3	0	0
535+20	53520.00	5.00	48.22	0.00	0.00	0.00	0.00	0.00	7	0	0	0	0	0	9	0	0
535+20.61	53520.61	0.61	46.77	0.00	0.00	0.00	0.00	0.00	1	0	0	0	0	0	11	0	0
535+25	53525.00	4.39	75.14	0.00	0.00	0.00	0.00	0.00	10	0	0	0	0	0	20	0	0
535+30	53530.00	5.00	52.29	0.00	0.00	0.00	0.00	0.00	12	0	0	0	0	0	32	0	0
535+35	53535.00	5.00	12.53	0.00	0.00	0.00	0.00	0.00	6	0	0	0	0	0	38	0	0
535+40	53540.00	5.00	0.00	0.00	0.00	0.00	0.00	0.00	1	0	0	0	0	0	39	0	0
									39	0	0	0	0	0			

NOTES:	
1 - CUT	CUT INCLUDES SALVAGED/UNUSABLE PAVEMENT MATERIAL AND EXCAVATION REQUIRED FOR SUBGRADE IMPROVEMENT
2 - SALVAGED/UNUSABLE PAVEMENT MATERIAL	THIS DOES NOT SHOW UP IN CROSS SECTIONS
3 - FILL	ACCOUNTS FOR SELECT BORROW BEING BACKFILLED ONE (1) FOOT ABOVE NATURAL GROUND
4 - EXPANDED MARSH BACKFILL	WILL BE BACKFILLED WITH SELECT BORROW TO ONE (1) FOOT ABOVE NATURAL GROUND
5 - EXPANDED EBS	WILL BE BACKFILLED WITH SELECT BORROW TO ONE (1) FOOT ABOVE NATURAL GROUND

STH 23 - WB-STAGE 2C

STATION	REAL STATION	DISTANCE	AREA (SF)						INCREMENTAL VOL (CY) (UNADJUSTED)						CUMULATIVE VOL (CY)		
			CUT	SALVAGED /UNUSABLE PAVEMENT MATERIAL	FILL	MARSH EXC	ROCK EXC	EBS Select Crushed	CUT	SALVAGED/ UNUSABLE PAVEMENT MATERIAL	FILL	MARSH EXC	ROCK EXC	EBS	CUT 1.00	EXPANDED MARSH BACKFILL 1.50	EXPANDED EBS/BACKFILL 1.15
									NOTE 1	NOTE 2	NOTE 3				NOTE 1	NOTE 4	NOTE 5
579+60	57960.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0	0	0
579+65	57965.00	5.00	7.19	0.00	0.00	0.00	0.00	0.00	1	0	0	0	0	0	1	0	0
579+70	57970.00	5.00	16.70	0.00	0.00	0.00	0.00	0.00	2	0	0	0	0	0	3	0	0
579+75	57975.00	5.00	26.60	0.00	0.00	0.00	0.00	0.00	4	0	0	0	0	0	7	0	0
579+80	57980.00	5.00	36.55	0.00	0.00	0.00	0.00	0.00	6	0	0	0	0	0	13	0	0
579+85	57985.00	5.00	44.70	0.00	0.00	0.00	0.00	0.81	8	0	0	0	0	0	20	0	0
579+90	57990.00	5.00	141.54	0.00	0.00	0.00	0.00	20.00	17	0	0	0	0	2	38	0	0
579+90.09	57990.09	0.09	145.58	0.00	0.00	0.00	0.00	20.00	0	0	0	0	0	0	38	0	0
579+95	57995.00	4.91	239.79	0.00	0.00	0.00	0.00	20.00	35	0	0	0	0	4	73	0	0
580+00	58000.00	5.00	220.13	0.00	0.00	0.00	0.00	20.00	43	0	0	0	0	4	116	0	0
580+05	58005.00	5.00	197.11	0.00	0.00	0.00	0.00	20.00	39	0	0	0	0	4	154	0	0
580+10	58010.00	5.00	183.99	0.00	0.00	0.00	0.00	20.00	35	0	0	0	0	4	190	0	0
580+15	58015.00	5.00	167.22	0.00	0.00	0.00	0.00	9.99	33	0	0	0	0	3	222	0	0
580+20	58020.00	5.00	146.81	0.00	0.00	0.00	0.00	9.99	29	0	0	0	0	2	251	0	0
580+25	58025.00	5.00	124.48	0.00	0.00	0.00	0.00	9.99	25	0	0	0	0	2	276	0	0
580+30	58030.00	5.00	93.41	0.00	0.00	0.00	0.00	9.99	20	0	0	0	0	2	296	0	0
580+35	58035.00	5.00	14.48	0.00	0.00	0.00	0.00	6.51	10	0	0	0	0	2	306	0	0
580+36.78	58036.78	1.78	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	307	0	0

	307	0	0	0	0	27

NOTES:	
1 - CUT	CUT INCLUDES SALVAGED/UNUSABLE PAVEMENT MATERIAL AND EXCAVATION REQUIRED FOR SUBGRADE IMPROVEMENT
2 - SALVAGED/UNUSABLE PAVEMENT MATERIAL	THIS DOES NOT SHOW UP IN CROSS SECTIONS
3 - FILL	ACCOUNTS FOR SELECT BORROW BEING BACKFILLED ONE (1) FOOT ABOVE NATURAL GROUND
4 - EXPANDED MARSH BACKFILL	WILL BE BACKFILLED WITH SELECT BORROW TO ONE (1) FOOT ABOVE NATURAL GROUND
5 - EXPANDED EBS	WILL BE BACKFILLED WITH SELECT BORROW TO ONE (1) FOOT ABOVE NATURAL GROUND

9

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PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	EARTHWORK COMP: WB STAGE 2C	SHEET	E

STH 23 - WB-STAGE 2C

STATION	REAL STATION	DISTANCE	AREA (SF)						INCREMENTAL VOL (CY) (UNADJUSTED)						CUMULATIVE VOL (CY)		
			CUT	SALVAGED/ UNUSABLE PAVEMENT MATERIAL	FILL	MARSH EXC	ROCK EXC	EBS	CUT	SALVAGED/ UNUSABLE PAVEMENT MATERIAL	FILL	MARSH EXC	ROCK EXC	EBS	CUT	EXPANDED MARSH BACKFILL	EXPANDED EBS/BACKFILL
															1.00	1.50	1.15
									NOTE 1	NOTE 2	NOTE 3				NOTE 1	NOTE 4	NOTE 5
633+40	63340.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0	0	0
633+45	63345.00	5.00	16.38	0.00	0.00	0.00	0.00	0.00	2	0	0	0	0	0	2	0	0
633+50	63350.00	5.00	31.39	0.00	0.00	0.00	0.00	0.00	4	0	0	0	0	0	6	0	0
633+52.9	63352.90	2.90	38.36	0.00	0.00	0.00	0.00	0.00	4	0	0	0	0	0	10	0	0
633+55	63355.00	2.10	56.84	0.00	0.00	0.00	0.00	0.00	4	0	0	0	0	0	13	0	0
633+60	63360.00	5.00	72.35	0.00	0.00	0.00	0.00	0.00	12	0	0	0	0	0	25	0	0
633+65	63365.00	5.00	38.51	0.00	0.00	0.00	0.00	0.00	10	0	0	0	0	0	36	0	0
633+70	63370.00	5.00	14.63	0.00	0.00	0.00	0.00	0.00	5	0	0	0	0	0	41	0	0
633+75	63375.00	5.00	3.70	0.00	0.00	0.00	0.00	0.00	2	0	0	0	0	0	42	0	0
633+80	63380.00	5.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	43	0	0
									43	0	0	0	0	0			

NOTES:	
1 - CUT	CUT INCLUDES SALVAGED/UNUSABLE PAVEMENT MATERIAL AND EXCAVATION REQUIRED FOR SUBGRADE IMPROVEMENT
2 - SALVAGED/UNUSABLE PAVEMENT MATERIAL	THIS DOES NOT SHOW UP IN CROSS SECTIONS
3 - FILL	ACCOUNTS FOR SELECT BORROW BEING BACKFILLED ONE (1) FOOT ABOVE NATURAL GROUND
4 - EXPANDED MARSH BACKFILL	WILL BE BACKFILLED WITH SELECT BORROW TO ONE (1) FOOT ABOVE NATURAL GROUND
5 - EXPANDED EBS	WILL BE BACKFILLED WITH SELECT BORROW TO ONE (1) FOOT ABOVE NATURAL GROUND

STH 23 - WB-STAGE 2C

STATION	REAL STATION	DISTANCE	AREA (SF)						INCREMENTAL VOL (CY) (UNADJUSTED)						CUMULATIVE VOL (CY)		
			CUT	SALVAGED /UNUSABLE PAVEMENT MATERIAL	FILL	MARSH EXC	ROCK EXC	EBS Select Crushed	CUT	SALVAGED/ UNUSABLE PAVEMENT MATERIAL	FILL	MARSH EXC	ROCK EXC	EBS	CUT 1.00	EXPANDED MARSH BACKFILL 1.50	EXPANDED EBS/BACKFILL 1.15
									NOTE 1	NOTE 2	NOTE 3				NOTE 1	NOTE 4	NOTE 5
662+40	66240.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0	0	0
662+45	66245.00	5.00	12.07	0.00	0.00	0.00	0.00	0.00	1	0	0	0	0	0	1	0	0
662+50	66250.00	5.00	45.69	0.00	0.00	0.00	0.00	0.00	5	0	0	0	0	0	6	0	0
662+55	66255.00	5.00	157.83	0.00	0.08	0.00	0.00	8.91	19	0	0	0	0	1	25	0	0
662+57.66	66257.66	2.66	167.71	0.00	0.00	0.00	0.00	20.17	16	0	0	0	0	1	41	0	0
662+60	66260.00	2.34	180.96	0.00	0.00	0.00	0.00	20.17	15	0	0	0	0	2	56	0	0
662+65	66265.00	5.00	159.03	0.00	0.00	0.00	0.00	20.17	31	0	0	0	0	4	88	0	0
662+70	66270.00	5.00	94.64	0.00	0.00	0.00	0.00	20.17	23	0	0	0	0	4	111	0	0
662+75	66275.00	5.00	59.28	0.00	0.00	0.00	0.00	20.17	14	0	0	0	0	4	126	0	0
662+80	66280.00	5.00	57.40	0.00	0.00	0.00	0.00	20.17	11	0	0	0	0	4	136	0	0
662+85	66285.00	5.00	54.66	0.00	0.00	0.00	0.00	20.17	10	0	0	0	0	4	147	0	0
662+90	66290.00	5.00	44.30	0.00	0.00	0.00	0.00	20.17	9	0	0	0	0	4	156	0	0
662+95	66295.00	5.00	30.42	0.00	0.00	0.00	0.00	18.19	7	0	0	0	0	4	163	0	0
663+00	66300.00	5.00	0.00	0.00	0.00	0.00	0.00	0.00	3	0	0	0	0	2	166	0	0
									166	0	0	0	0	32			

NOTES:	
1 - CUT	CUT INCLUDES SALVAGED/UNUSABLE PAVEMENT MATERIAL AND EXCAVATION REQUIRED FOR SUBGRADE IMPROVEMENT
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3 - FILL	ACCOUNTS FOR SELECT BORROW BEING BACKFILLED ONE (1) FOOT ABOVE NATURAL GROUND
4 - EXPANDED MARSH BACKFILL	WILL BE BACKFILLED WITH SELECT BORROW TO ONE (1) FOOT ABOVE NATURAL GROUND
5 - EXPANDED EBS	WILL BE BACKFILLED WITH SELECT BORROW TO ONE (1) FOOT ABOVE NATURAL GROUND

STH 23 - EB-STAGE 1A

STATION	REAL STATION	DISTANCE	AREA (SF)						INCREMENTAL VOL (CY) (UNADJUSTED)						CUMULATIVE VOL (CY)		
			CUT	SALVAGED /UNUSABLE PAVEMENT MATERIAL	FILL	MARSH EXC	ROCK EXC	EBS	CUT	SALVAGED/ UNUSABLE PAVEMENT MATERIAL	FILL	MARSH EXC	ROCK EXC	EBS	CUT	EXPANDED MARSH BACKFILL	EXPANDED EBS/BACKFILL
															1.00	1.50	1.15
									NOTE 1	NOTE 2	NOTE 3				NOTE 1	NOTE 4	NOTE 5
397+25(1)	39725.00	0.00	13.15	0.00	21.30	0.00	0.00	0.00	0	0	0	0	0	0	0	0	0
397+30(1)	39730.00	5.00	4.33	0.00	23.45	0.00	0.00	0.00	2	0	4	0	0	0	2	0	0
398+00(1)	39800.00	70.00	15.57	0.00	19.29	0.00	0.00	0.00	26	0	55	0	0	0	27	0	0
398+75(1)	39875.00	75.00	10.32	0.00	7.20	0.00	0.00	0.00	36	0	37	0	0	0	63	0	0
399+00(1)	39900.00	25.00	15.18	0.00	0.43	0.00	0.00	0.00	12	0	4	0	0	0	75	0	0
399+18.72(1)	39918.72	18.72	29.81	0.00	0.00	0.00	0.00	0.00	16	0	0	0	0	0	91	0	0
400+00(1)	40000.00	81.28	20.67	0.00	1.80	0.00	0.00	0.00	76	0	3	0	0	0	167	0	0
401+00(1)	40100.00	100.00	42.15	0.00	0.95	0.00	0.00	0.00	116	0	5	0	0	0	283	0	0
401+87.87(1)	40187.87	87.87	34.93	0.00	1.16	0.00	0.00	0.00	125	0	3	0	0	0	409	0	0
402+00(1)	40200.00	12.13	31.83	0.00	1.84	0.00	0.00	0.00	15	0	1	0	0	0	424	0	0
402+47.87(1)	40247.87	47.87	37.50	0.00	8.86	0.00	0.00	0.00	61	0	9	0	0	0	485	0	0
403+00(1)	40300.00	52.13	30.18	0.00	21.82	0.00	0.00	0.00	65	0	30	0	0	0	550	0	0
403+07.87(1)	40307.87	7.87	26.97	0.00	22.59	0.00	0.00	0.00	8	0	6	0	0	0	559	0	0
403+11.88(1)	40311.88	4.00	25.12	0.00	23.36	0.00	0.00	0.00	4	0	3	0	0	0	562	0	0
403+43.87(1)	40343.87	32.00	19.59	0.00	36.76	0.00	0.00	0.00	26	0	36	0	0	0	589	0	0
404+00(1)	40400.00	56.13	31.68	0.00	35.86	0.00	0.00	0.00	53	0	75	0	0	0	642	0	0
405+00(1)	40500.00	100.00	19.75	0.00	28.63	0.00	0.00	0.00	95	0	119	0	0	0	738	0	0
406+00(1)	40600.00	100.00	15.43	0.00	16.14	0.00	0.00	0.00	65	0	83	0	0	0	803	0	0
407+00(1)	40700.00	100.00	16.83	0.00	0.00	0.00	0.00	0.00	60	0	30	0	0	0	862	0	0
408+00(1)	40800.00	100.00	16.93	0.00	0.00	0.00	0.00	0.00	63	0	0	0	0	0	925	0	0
408+23.25(1)	40823.25	23.25	12.77	0.00	0.00	0.00	0.00	0.00	13	0	0	0	0	0	938	0	0
409+00(1)	40900.00	76.75	0.00	0.00	0.00	0.00	0.00	0.00	18	0	0	0	0	0	956	0	0
410+00(1)	41000.00	100.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	956	0	0
411+00(1)	41100.00	100.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	956	0	0
412+00(1)	41200.00	100.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	956	0	0
413+00(1)	41300.00	100.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	956	0	0
413+02.63(1)	41302.63	2.63	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	956	0	0
413+34.63(1)	41334.63	32.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	956	0	0
413+38.63(1)	41338.63	4.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	956	0	0
413+98.63(1)	41398.63	60.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	956	0	0
414+00(1)	41400.00	1.37	161.82	0.00	10.31	0.00	0.00	0.00	4	0	0	0	0	0	960	0	0
414+05(1)	41405.00	5.00	165.89	0.00	11.23	0.00	0.00	0.00	30	0	2	0	0	0	990	0	0
414+10(1)	41410.00	5.00	173.29	0.00	12.13	0.00	0.00	0.00	31	0	2	0	0	0	1,022	0	0
414+15(1)	41415.00	5.00	175.71	0.00	13.45	0.00	0.00	0.00	32	0	2	0	0	0	1,054	0	0
414+20(1)	41420.00	5.00	187.91	0.00	6.90	0.00	0.00	0.00	34	0	2	0	0	0	1,088	0	0
414+25(1)	41425.00	5.00	188.66	0.00	0.19	0.00	0.00	0.00	35	0	1	0	0	0	1,123	0	0

NOTES:	
1 - CUT	CUT INCLUDES SALVAGED/UNUSABLE PAVEMENT MATERIAL AND EXCAVATION REQUIRED FOR SUBGRADE IMPROVEMENT
2 - SALVAGED/UNUSABLE PAVEMENT MATERIAL	THIS DOES NOT SHOW UP IN CROSS SECTIONS
3 - FILL	ACCOUNTS FOR SELECT BORROW BEING BACKFILLED ONE (1) FOOT ABOVE NATURAL GROUND
4 - EXPANDED MARSH BACKFILL	WILL BE BACKFILLED WITH SELECT BORROW TO ONE (1) FOOT ABOVE NATURAL GROUND
5 - EXPANDED EBS	WILL BE BACKFILLED WITH SELECT BORROW TO ONE (1) FOOT ABOVE NATURAL GROUND

STH 23 - EB-STAGE 1A

STATION	REAL STATION	DISTANCE	AREA (SF)						INCREMENTAL VOL (CY) (UNADJUSTED)						CUMULATIVE VOL (CY)		
			CUT	SALVAGED /UNUSABLE PAVEMENT MATERIAL	FILL	MARSH EXC	ROCK EXC	EBS	CUT	SALVAGED/ UNUSABLE PAVEMENT MATERIAL	FILL	MARSH EXC	ROCK EXC	EBS	CUT	EXPANDED MARSH BACKFILL	EXPANDED EBS/BACKFILL
									NOTE 1	NOTE 2	NOTE 3				1.00 NOTE 1	1.50 NOTE 4	1.15 NOTE 5
414+30(1)	41430.00	5.00	158.06	0.00	0.00	0.00	0.00	0.00	32	0	0	0	0	0	1,155	0	0
414+35(1)	41435.00	5.00	117.34	0.00	0.00	0.00	0.00	0.00	26	0	0	0	0	0	1,180	0	0
414+40(1)	41440.00	5.00	74.01	0.00	0.00	0.00	0.00	0.00	18	0	0	0	0	0	1,198	0	0
414+45(1)	41445.00	5.00	35.84	0.00	0.00	0.00	0.00	0.00	10	0	0	0	0	0	1,208	0	0
414+50(1)	41450.00	5.00	25.63	0.00	0.00	0.00	0.00	0.00	6	0	0	0	0	0	1,214	0	0
414+55(1)	41455.00	5.00	13.29	0.00	0.00	0.00	0.00	0.00	4	0	0	0	0	0	1,217	0	0
414+60(1)	41460.00	5.00	0.00	0.00	0.00	0.00	0.00	0.00	1	0	0	0	0	0	1,219	0	0
414+65(1)	41465.00	5.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	1,219	0	0
414+70(1)	41470.00	5.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	1,219	0	0
414+75(1)	41475.00	5.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	1,219	0	0
414+80(1)	41480.00	5.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	1,219	0	0
414+85(1)	41485.00	5.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	1,219	0	0
414+90(1)	41490.00	5.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	1,219	0	0
414+94.46(1)	41494.46	4.46	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	1,219	0	0
414+95(1)	41495.00	0.54	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	1,219	0	0
415+00(1)	41500.00	5.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	1,219	0	0
415+05(1)	41505.00	5.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	1,219	0	0
415+10(1)	41510.00	5.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	1,219	0	0
415+15(1)	41515.00	5.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	1,219	0	0
415+20(1)	41520.00	5.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	1,219	0	0
415+25(1)	41525.00	5.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	1,219	0	0
415+30(1)	41530.00	5.00	9.29	0.00	0.00	0.00	0.00	0.00	1	0	0	0	0	0	1,219	0	0
415+35(1)	41535.00	5.00	44.52	0.00	0.00	0.00	0.00	0.00	5	0	0	0	0	0	1,224	0	0
415+40(1)	41540.00	5.00	102.47	0.00	0.00	0.00	0.00	0.00	14	0	0	0	0	0	1,238	0	0
415+45(1)	41545.00	5.00	158.31	0.00	0.00	0.00	0.00	0.00	24	0	0	0	0	0	1,262	0	0
415+50(1)	41550.00	5.00	154.20	0.00	3.70	0.00	0.00	0.00	29	0	0	0	0	0	1,291	0	0
415+55(1)	41555.00	5.00	139.68	0.00	3.72	0.00	0.00	0.00	27	0	1	0	0	0	1,318	0	0
415+60(1)	41560.00	5.00	139.93	0.00	3.44	0.00	0.00	0.00	26	0	1	0	0	0	1,344	0	0
415+65(1)	41565.00	5.00	147.27	0.00	4.14	0.00	0.00	0.00	27	0	1	0	0	0	1,371	0	0
415+70(1)	41570.00	5.00	139.25	0.00	6.18	0.00	0.00	0.00	27	0	1	0	0	0	1,397	0	0
415+75(1)	41575.00	5.00	130.72	0.00	5.80	0.00	0.00	0.00	25	0	1	0	0	0	1,422	0	0
415+77.72(1)	41577.72	2.72	125.89	0.00	5.68	0.00	0.00	0.00	13	0	1	0	0	0	1,435	0	0
416+00(1)	41600.00	22.28	0.00	0.00	0.00	0.00	0.00	0.00	52	0	2	0	0	0	1,487	0	0
417+00(1)	41700.00	100.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	1,487	0	0
418+00(1)	41800.00	100.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	1,487	0	0

NOTES:	
1 - CUT	CUT INCLUDES SALVAGED/UNUSABLE PAVEMENT MATERIAL AND EXCAVATION REQUIRED FOR SUBGRADE IMPROVEMENT
2 - SALVAGED/UNUSABLE PAVEMENT MATERIAL	THIS DOES NOT SHOW UP IN CROSS SECTIONS
3 - FILL	ACCOUNTS FOR SELECT BORROW BEING BACKFILLED ONE (1) FOOT ABOVE NATURAL GROUND
4 - EXPANDED MARSH BACKFILL	WILL BE BACKFILLED WITH SELECT BORROW TO ONE (1) FOOT ABOVE NATURAL GROUND
5 - EXPANDED EBS	WILL BE BACKFILLED WITH SELECT BORROW TO ONE (1) FOOT ABOVE NATURAL GROUND

STH 23 - EB-STAGE 1A

STATION	REAL STATION	DISTANCE	AREA (SF)						INCREMENTAL VOL (CY) (UNADJUSTED)						CUMULATIVE VOL (CY)		
			CUT	SALVAGED /UNUSABLE PAVEMENT MATERIAL	FILL	MARSH EXC	ROCK EXC	EBS	CUT	SALVAGED/ UNUSABLE PAVEMENT MATERIAL	FILL	MARSH EXC	ROCK EXC	EBS	CUT 1.00	EXPANDED MARSH BACKFILL 1.50	EXPANDED EBS/BACKFILL 1.15
									NOTE 1	NOTE 2	NOTE 3				NOTE 1	NOTE 4	NOTE 5
419+00(1)	41900.00	100.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	1,487	0	0
420+00(1)	42000.00	100.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	1,487	0	0
421+00(1)	42100.00	100.00	16.20	0.00	0.00	0.00	0.00	0.00	30	0	0	0	0	0	1,517	0	0
421+80.93(1)	42180.93	80.93	15.81	0.00	5.61	0.00	0.00	0.00	48	0	8	0	0	0	1,565	0	0
422+00(1)	42200.00	19.07	11.77	0.00	4.77	0.00	0.00	0.00	10	0	4	0	0	0	1,575	0	0
422+62.57(1)	42262.57	62.57	2.21	0.00	10.01	0.00	0.00	0.00	16	0	17	0	0	0	1,591	0	0
423+00(1)	42300.00	37.43	0.40	0.00	51.09	0.00	0.00	0.00	2	0	42	0	0	0	1,593	0	0
423+44.21(1)	42344.21	44.21	0.00	0.00	76.43	0.00	0.00	0.00	0	0	104	0	0	0	1,593	0	0
424+00(1)	42400.00	55.79	0.00	0.00	82.74	0.00	0.00	0.00	0	0	164	0	0	0	1,593	0	0
425+00(1)	42500.00	100.00	0.00	0.00	41.04	0.00	0.00	0.00	0	0	229	0	0	0	1,593	0	0
425+89(1)	42589.00	89.00	0.00	0.00	48.77	0.00	0.00	0.00	0	0	148	0	0	0	1,593	0	0
									1,593	0	1,239	0	0	0			

NOTES:	
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2 - SALVAGED/UNUSABLE PAVEMENT MATERIAL	THIS DOES NOT SHOW UP IN CROSS SECTIONS
3 - FILL	ACCOUNTS FOR SELECT BORROW BEING BACKFILLED ONE (1) FOOT ABOVE NATURAL GROUND
4 - EXPANDED MARSH BACKFILL	WILL BE BACKFILLED WITH SELECT BORROW TO ONE (1) FOOT ABOVE NATURAL GROUND
5 - EXPANDED EBS	WILL BE BACKFILLED WITH SELECT BORROW TO ONE (1) FOOT ABOVE NATURAL GROUND

STH 23 - EB-STAGE 1A

STATION	REAL STATION	DISTANCE	AREA (SF)						INCREMENTAL VOL (CY) (UNADJUSTED)						CUMULATIVE VOL (CY)		
			CUT	SALVAGED/ UNUSABLE PAVEMENT MATERIAL	FILL	MARSH EXC	ROCK EXC	EBS	CUT	SALVAGED/ UNUSABLE PAVEMENT MATERIAL	FILL	MARSH EXC	ROCK EXC	EBS	CUT	EXPANDED MARSH BACKFILL	EXPANDED EBS/BACKFILL
															1.00	1.50	1.15
									NOTE 1	NOTE 2	NOTE 3				NOTE 1	NOTE 4	NOTE 5
447+04.87(1)	44704.87	0.00	7.46	0.00	28.96	0.00	0.00	0.00	0	0	0	0	0	0	0	0	0
447+79.87(1)	44779.87	75.00	25.78	0.00	1.02	0.00	0.00	0.00	46	0	42	0	0	0	46	0	0
448+00(1)	44800.00	20.13	10.10	0.00	33.20	0.00	0.00	0.00	13	0	13	0	0	0	60	0	0
448+29.82(1)	44829.82	29.82	5.77	0.00	49.21	0.00	0.00	0.00	9	0	46	0	0	0	68	0	0
448+54.96(1)	44854.96	25.14	4.15	0.00	45.81	0.00	0.00	0.00	5	0	44	0	0	0	73	0	0
449+00(1)	44900.00	45.04	0.56	0.00	53.39	0.00	0.00	0.00	4	0	83	0	0	0	77	0	0
450+00(1)	45000.00	100.00	0.42	0.00	84.69	0.00	0.00	0.00	2	0	256	0	0	0	79	0	0
450+14.19(1)	45014.19	14.19	0.65	0.00	118.33	0.00	0.00	0.00	0	0	53	0	0	0	79	0	0
									79	0	536	0	0	0			

NOTES:	
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2 - SALVAGED/UNUSABLE PAVEMENT MATERIAL	THIS DOES NOT SHOW UP IN CROSS SECTIONS
3 - FILL	ACCOUNTS FOR SELECT BORROW BEING BACKFILLED ONE (1) FOOT ABOVE NATURAL GROUND
4 - EXPANDED MARSH BACKFILL	WILL BE BACKFILLED WITH SELECT BORROW TO ONE (1) FOOT ABOVE NATURAL GROUND
5 - EXPANDED EBS	WILL BE BACKFILLED WITH SELECT BORROW TO ONE (1) FOOT ABOVE NATURAL GROUND

STH 23 - EB-STAGE 1A

STATION	REAL STATION	DISTANCE	AREA (SF)							INCREMENTAL VOL (CY) (UNADJUSTED)							CUMULATIVE VOL (CY)		
			CUT	SALVAGED/ UNUSABLE PAVEMENT MATERIAL	FILL	MARSH EXC	ROCK EXC	EBS Select Borrow	EBS Select Crushed	CUT NOTE 1	SALVAGED /UNUSABLE PAVEMENT MATERIAL NOTE 2	FILL NOTE 3	MARSH EXC	ROCK EXC	EBS Select Borrow	EBS Select Crushed	CUT 1.00 NOTE 1	EXPANDED MARSH BACKFILL 1.50 NOTE 4	EXPANDED EBS/BACKFILL 1.15 NOTE 5
461+25(1)	46125.00	0.00	59.37	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0	0	0	0
462+00(1)	46200.00	75.00	79.17	0.00	20.01	0.00	0.00	0.00	0.00	192	0	28	0	0	0	0	192	0	0
463+00(1)	46300.00	100.00	52.20	0.00	3.40	0.00	0.00	0.00	0.00	243	0	43	0	0	0	0	436	0	0
464+00(1)	46400.00	100.00	22.36	0.00	3.24	0.00	0.00	0.00	0.00	138	0	12	0	0	0	0	574	0	0
465+00(1)	46500.00	100.00	21.90	0.00	4.68	0.00	0.00	0.00	0.00	82	0	15	0	0	0	0	656	0	0
466+00(1)	46600.00	100.00	0.00	0.00	12.76	0.00	0.00	0.00	0.00	41	0	32	0	0	0	0	696	0	0
467+00(1)	46700.00	100.00	0.00	0.00	21.40	0.00	0.00	0.00	0.00	0	0	63	0	0	0	0	696	0	0
467+12.9(1)	46712.90	12.90	66.00	0.00	8.03	0.00	0.00	0.00	0.00	16	0	7	0	0	0	0	712	0	0
467+15(1)	46715.00	2.10	66.26	0.00	4.47	0.00	0.00	0.00	0.00	5	0	0	0	0	0	0	717	0	0
467+20(1)	46720.00	5.00	62.91	0.00	0.24	0.00	0.00	0.00	0.00	12	0	0	0	0	0	0	729	0	0
467+25(1)	46725.00	5.00	53.85	0.00	0.00	0.00	0.00	0.00	0.00	11	0	0	0	0	0	0	740	0	0
467+30(1)	46730.00	5.00	46.63	0.00	0.23	0.00	0.00	0.00	0.00	9	0	0	0	0	0	0	749	0	0
467+35(1)	46735.00	5.00	30.24	0.00	0.40	0.00	0.00	0.00	0.00	7	0	0	0	0	0	0	756	0	0
467+40(1)	46740.00	5.00	8.15	0.00	1.67	0.00	0.00	0.00	0.00	4	0	0	0	0	0	0	760	0	0
467+45(1)	46745.00	5.00	0.00	0.00	3.56	0.00	0.00	0.00	0.00	1	0	0	0	0	0	0	761	0	0
467+50(1)	46750.00	5.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0	761	0	0
467+55(1)	46755.00	5.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0	761	0	0
467+60(1)	46760.00	5.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0	761	0	0
467+65(1)	46765.00	5.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0	761	0	0
467+70(1)	46770.00	5.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0	761	0	0
467+75(1)	46775.00	5.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0	761	0	0
467+80(1)	46780.00	5.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0	761	0	0
467+85(1)	46785.00	5.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0	761	0	0
467+90(1)	46790.00	5.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0	761	0	0
467+95(1)	46795.00	5.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0	761	0	0
468+00(1)	46800.00	5.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0	761	0	0
468+05(1)	46805.00	5.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0	761	0	0
468+07.33(1)	46807.33	2.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0	761	0	0
468+10(1)	46810.00	2.67	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0	761	0	0
468+15(1)	46815.00	5.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0	761	0	0
468+20(1)	46820.00	5.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0	761	0	0
468+25(1)	46825.00	5.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0	761	0	0
468+30(1)	46830.00	5.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0	761	0	0
468+35(1)	46835.00	5.00	7.63	0.00	0.00	0.00	0.00	0.00	0.00	1	0	0	0	0	0	0	761	0	0
468+40(1)	46840.00	5.00	32.14	0.00	8.86	0.00	0.00	0.00	0.00	4	0	1	0	0	0	0	765	0	0
468+45(1)	46845.00	5.00	29.02	0.00	9.80	0.00	0.00	0.00	0.00	6	0	2	0	0	0	0	771	0	0

NOTES:	
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STH 23 - EB-STAGE 1A

STATION	REAL STATION	DISTANCE	AREA (SF)							INCREMENTAL VOL (CY) (UNADJUSTED)							CUMULATIVE VOL (CY)		
			CUT	SALVAGED/ UNUSABLE PAVEMENT MATERIAL	FILL	MARSH EXC	ROCK EXC	EBS Select Borrow	EBS Select Crushed	CUT NOTE 1	SALVAGED /UNUSABLE PAVEMENT MATERIAL NOTE 2	FILL NOTE 3	MARSH EXC	ROCK EXC	EBS Select Borrow	EBS Select Crushed	CUT 1.00 NOTE 1	EXPANDED MARSH BACKFILL 1.50 NOTE 4	EXPANDED EBS/BACKFILL 1.15 NOTE 5
468+50(1)	46850.00	5.00	22.75	0.00	28.53	0.00	0.00	0.00	0.00	5	0	4	0	0	0	0	776	0	0
468+55(1)	46855.00	5.00	17.57	0.00	39.60	0.00	0.00	0.00	0.00	4	0	6	0	0	0	0	779	0	0
468+60(1)	46860.00	5.00	18.13	0.00	55.84	0.00	0.00	0.00	0.00	3	0	9	0	0	0	0	783	0	0
468+65(1)	46865.00	5.00	25.39	0.00	65.49	0.00	0.00	0.00	0.00	4	0	11	0	0	0	0	787	0	0
468+70(1)	46870.00	5.00	39.99	0.00	75.75	0.00	0.00	0.00	0.00	6	0	13	0	0	0	0	793	0	0
468+75(1)	46875.00	5.00	46.84	0.00	78.84	0.00	0.00	0.00	0.00	8	0	14	0	0	0	0	801	0	0
468+75.78(1)	46875.78	0.78	52.85	0.00	72.63	0.00	0.00	0.00	0.00	1	0	2	0	0	0	0	802	0	0
469+00(1)	46900.00	24.22	14.01	0.00	73.90	0.00	0.00	0.00	0.00	30	0	66	0	0	0	0	832	0	0
470+00(1)	47000.00	100.00	23.32	0.00	34.11	0.00	0.00	0.00	0.00	69	0	200	0	0	0	0	901	0	0
471+00(1)	47100.00	100.00	29.07	0.00	37.90	0.00	0.00	0.00	0.00	97	0	133	0	0	0	0	998	0	0
472+00(1)	47200.00	100.00	72.90	0.00	0.00	0.00	0.00	0.00	0.00	189	0	70	0	0	0	0	1,187	0	0
473+00(1)	47300.00	100.00	22.36	0.00	57.50	0.00	0.00	0.00	0.00	176	0	106	0	0	0	0	1,364	0	0
474+00(1)	47400.00	100.00	19.51	0.00	69.33	0.00	0.00	0.00	0.00	78	0	235	0	0	0	0	1,441	0	0
475+00(1)	47500.00	100.00	16.22	0.00	87.41	0.00	0.00	0.00	0.00	66	0	290	0	0	0	0	1,507	0	0
475+27.04(1)	47527.04	27.04	19.23	0.00	89.61	0.00	0.00	0.00	0.00	18	0	89	0	0	0	0	1,525	0	0
476+00(1)	47600.00	72.96	21.84	0.00	92.28	0.00	0.00	0.00	0.00	55	0	246	0	0	0	0	1,580	0	0
477+00(1)	47700.00	100.00	22.80	0.00	75.09	0.00	0.00	0.00	0.00	83	0	310	0	0	0	0	1,663	0	0
478+00(1)	47800.00	100.00	25.98	0.00	39.75	0.00	0.00	0.00	0.00	90	0	213	0	0	0	0	1,753	0	0
479+00(1)	47900.00	100.00	90.36	0.00	7.59	0.00	0.00	0.00	0.00	215	0	88	0	0	0	0	1,969	0	0
480+00(1)	48000.00	100.00	182.36	0.00	0.00	0.00	0.00	0.00	0.00	505	0	14	0	0	0	0	2,474	0	0
481+00(1)	48100.00	100.00	553.15	0.00	0.00	0.00	0.00	0.00	0.00	1,362	0	0	0	0	0	0	3,836	0	0
482+00(1)	48200.00	100.00	697.15	0.00	0.00	0.00	0.00	0.00	0.00	2,315	0	0	0	0	0	0	6,151	0	0
483+00(1)	48300.00	100.00	501.24	0.00	0.00	0.00	0.00	0.00	0.00	2,219	0	0	0	0	0	0	8,371	0	0
484+00(1)	48400.00	100.00	526.31	0.00	0.00	0.00	0.00	0.00	0.00	1,903	0	0	0	0	0	0	10,273	0	0
485+00(1)	48500.00	100.00	494.13	0.00	0.00	0.00	0.00	0.00	0.00	1,890	0	0	0	0	0	0	12,163	0	0
486+00(1)	48600.00	100.00	164.10	0.00	0.00	0.00	0.00	0.00	0.00	1,219	0	0	0	0	0	0	13,382	0	0
487+00(1)	48700.00	100.00	39.01	0.00	5.73	0.00	0.00	0.00	0.00	376	0	11	0	0	0	0	13,758	0	0
488+00(1)	48800.00	100.00	6.84	0.00	187.45	0.00	0.00	0.00	0.00	85	0	358	0	0	0	0	13,843	0	0
489+00(1)	48900.00	100.00	4.64	0.00	263.32	0.00	0.00	0.00	0.00	21	0	835	0	0	0	0	13,864	0	0
489+50.89(1)	48950.89	50.89	8.48	0.00	312.25	0.00	0.00	0.00	0.00	12	0	542	0	0	0	0	13,877	0	0
489+70.89(1)	48970.89	20.00	8.75	0.00	349.32	0.00	0.00	0.00	0.00	6	0	245	0	0	0	0	13,883	0	0
490+00(1)	49000.00	29.11	7.52	0.00	404.19	0.00	0.00	0.00	0.00	9	0	406	0	0	0	0	13,892	0	0
490+10.89(1)	49010.89	10.89	6.99	0.00	422.13	0.00	0.00	0.00	0.00	3	0	167	0	0	0	0	13,895	0	0
490+70.89(1)	49070.89	60.00	0.57	0.00	514.78	0.00	0.00	0.00	0.00	8	0	1,041	0	0	0	0	13,903	0	0
491+00(1)	49100.00	29.11	0.00	0.00	525.48	0.00	0.00	0.00	0.00	0	0	561	0	0	0	0	13,904	0	0

NOTES:	
1 - CUT	CUT INCLUDES SALVAGED/UNUSABLE PAVEMENT MATERIAL AND EXCAVATION REQUIRED FOR SUBGRADE IMPROVEMENT
2 - SALVAGED/UNUSABLE PAVEMENT MATERIAL	THIS DOES NOT SHOW UP IN CROSS SECTIONS
3 - FILL	ACCOUNTS FOR SELECT BORROW BEING BACKFILLED ONE (1) FOOT ABOVE NATURAL GROUND
4 - EXPANDED MARSH BACKFILL	WILL BE BACKFILLED WITH SELECT BORROW TO ONE (1) FOOT ABOVE NATURAL GROUND
5 - EXPANDED EBS	WILL BE BACKFILLED WITH SELECT BORROW TO ONE (1) FOOT ABOVE NATURAL GROUND

STH 23 - EB-STAGE 1A

STATION	REAL STATION	DISTANCE	AREA (SF)							INCREMENTAL VOL (CY) (UNADJUSTED)							CUMULATIVE VOL (CY)		
			CUT	SALVAGED/ UNUSABLE PAVEMENT MATERIAL	FILL	MARSH EXC	ROCK EXC	EBS Select Borrow	EBS Select Crushed	CUT NOTE 1	SALVAGED /UNUSABLE PAVEMENT MATERIAL NOTE 2	FILL NOTE 3	MARSH EXC	ROCK EXC	EBS Select Borrow	EBS Select Crushed	CUT 1.00 NOTE 1	EXPANDED MARSH BACKFILL 1.50 NOTE 4	EXPANDED EBS/BACKFILL 1.15 NOTE 5
492+00(1)	49200.00	100.00	0.00	0.00	411.75	0.00	0.00	0.00	0.00	0	0	1,736	0	0	0	0	13,904	0	0
493+00(1)	49300.00	100.00	225.41	0.00	251.18	0.00	0.00	0.00	0.00	417	0	1,228	0	0	0	0	14,321	0	0
493+60.62(1)	49360.62	60.62	200.82	0.00	889.64	0.00	0.00	0.00	0.00	478	0	1,281	0	0	0	0	14,800	0	0
493+65(1)	49365.00	4.38	206.44	0.00	836.05	0.00	0.00	0.00	0.00	33	0	140	0	0	0	0	14,833	0	0
493+70(1)	49370.00	5.00	216.14	0.00	669.59	0.00	0.00	0.00	0.00	39	0	139	0	0	0	0	14,872	0	0
493+75(1)	49375.00	5.00	223.42	0.00	478.63	0.00	0.00	0.00	0.00	41	0	106	0	0	0	0	14,912	0	0
493+80(1)	49380.00	5.00	221.56	0.00	354.27	0.00	0.00	0.00	0.00	41	0	77	0	0	0	0	14,954	0	0
493+85(1)	49385.00	5.00	139.29	0.00	267.30	0.00	0.00	0.00	0.00	33	0	58	0	0	0	0	14,987	0	0
493+90(1)	49390.00	5.00	33.38	0.00	200.55	0.00	0.00	0.00	0.00	16	0	43	0	0	0	0	15,003	0	0
493+95(1)	49395.00	5.00	0.00	0.00	135.33	0.00	0.00	0.00	0.00	3	0	31	0	0	0	0	15,006	0	0
494+00(1)	49400.00	5.00	0.00	0.00	55.42	0.00	0.00	0.00	0.00	0	0	18	0	0	0	0	15,006	0	0
494+05(1)	49405.00	5.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0	5	0	0	0	0	15,006	0	0
494+10(1)	49410.00	5.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0	15,006	0	0
494+15(1)	49415.00	5.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0	15,006	0	0
494+20(1)	49420.00	5.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0	15,006	0	0
494+24.78(1)	49424.78	4.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0	15,006	0	0
494+25(1)	49425.00	0.22	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0	15,006	0	0
494+30(1)	49430.00	5.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0	15,006	0	0
494+35(1)	49435.00	5.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0	15,006	0	0
494+40(1)	49440.00	5.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0	15,006	0	0
494+45(1)	49445.00	5.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0	15,006	0	0
494+50(1)	49450.00	5.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0	15,006	0	0
494+55(1)	49455.00	5.00	0.00	0.00	4.46	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0	15,006	0	0
494+60(1)	49460.00	5.00	0.08	0.00	35.92	0.00	0.00	0.00	0.00	0	0	4	0	0	0	0	15,006	0	0
494+65(1)	49465.00	5.00	3.19	0.00	98.74	0.00	0.00	0.00	0.00	0	0	12	0	0	0	0	15,006	0	0
494+70(1)	49470.00	5.00	0.00	0.00	241.42	0.00	0.00	0.00	0.00	0	0	31	0	0	0	0	15,007	0	0
494+75(1)	49475.00	5.00	0.04	0.00	351.39	0.00	0.00	0.00	0.00	0	0	55	0	0	0	0	15,007	0	0
494+80(1)	49480.00	5.00	4.10	0.00	454.98	0.00	0.00	0.00	0.00	0	0	75	0	0	0	0	15,007	0	0
494+85(1)	49485.00	5.00	7.51	0.00	552.43	0.00	0.00	0.00	0.00	1	0	93	0	0	0	0	15,008	0	0
494+90(1)	49490.00	5.00	5.51	0.00	611.98	0.00	0.00	0.00	0.00	1	0	108	0	0	0	0	15,009	0	0
494+95(1)	49495.00	5.00	3.22	0.00	644.01	0.00	0.00	0.00	0.00	1	0	116	0	0	0	0	15,010	0	0
495+00(1)	49500.00	5.00	2.65	0.00	665.79	0.00	0.00	0.00	0.00	1	0	121	0	0	0	0	15,011	0	0
495+05(1)	49505.00	5.00	27.86	0.00	710.54	0.00	0.00	0.00	0.00	3	0	127	0	0	0	0	15,014	0	0
495+07.56(1)	49507.56	2.56	38.31	0.00	721.07	0.00	0.00	0.00	0.00	3	0	68	0	0	0	0	15,017	0	0
496+00(1)	49600.00	92.44	3.28	0.00	452.04	0.00	0.00	0.00	0.00	71	0	2,008	0	0	0	0	15,088	0	0

NOTES:	
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2 - SALVAGED/UNUSABLE PAVEMENT MATERIAL	THIS DOES NOT SHOW UP IN CROSS SECTIONS
3 - FILL	ACCOUNTS FOR SELECT BORROW BEING BACKFILLED ONE (1) FOOT ABOVE NATURAL GROUND
4 - EXPANDED MARSH BACKFILL	WILL BE BACKFILLED WITH SELECT BORROW TO ONE (1) FOOT ABOVE NATURAL GROUND
5 - EXPANDED EBS	WILL BE BACKFILLED WITH SELECT BORROW TO ONE (1) FOOT ABOVE NATURAL GROUND

STH 23 - EB-STAGE 1A

STATION	REAL STATION	DISTANCE	AREA (SF)							INCREMENTAL VOL (CY) (UNADJUSTED)							CUMULATIVE VOL (CY)		
			CUT	SALVAGED/ UNUSABLE PAVEMENT MATERIAL	FILL	MARSH EXC	ROCK EXC	EBS Select Borrow	EBS Select Crushed	CUT	SALVAGED /UNUSABLE PAVEMENT MATERIAL	FILL	MARSH EXC	ROCK EXC	EBS Select Borrow	EBS Select Crushed	CUT 1.00	EXPANDED MARSH BACKFILL 1.50	EXPANDED EBS/BACKFILL 1.15
										NOTE 1	NOTE 2	NOTE 3					NOTE 1	NOTE 4	NOTE 5
497+00(1)	49700.00	100.00	0.00	0.00	221.84	0.00	0.00	0.00	0.00	6	0	1,248	0	0	0	0	15,094	0	0
498+00(1)	49800.00	100.00	102.20	0.00	0.00	0.00	0.00	0.00	56.71	189	0	411	0	0	0	105	15,283	0	0
499+00(1)	49900.00	100.00	653.49	0.00	0.00	0.00	0.00	0.00	56.68	1,399	0	0	0	0	0	210	16,683	0	0
500+00(1)	50000.00	100.00	1242.11	0.00	0.00	0.00	0.00	0.00	0.00	3,510	0	0	0	0	0	105	20,193	0	0
500+91.12(1)	50091.12	91.12	1621.72	0.00	0.00	0.00	0.00	0.00	0.00	4,832	0	0	0	0	0	0	25,025	0	0
501+00(1)	50100.00	8.88	1650.65	0.00	0.00	0.00	0.00	0.00	0.00	538	0	0	0	0	0	0	25,564	0	0
501+51.12(1)	50151.12	51.12	1827.25	0.00	0.00	0.00	0.00	0.00	0.00	3,292	0	0	0	0	0	0	28,856	0	0
501+91.12(1)	50191.12	40.00	1962.23	0.00	0.00	0.00	0.00	0.00	0.00	2,807	0	0	0	0	0	0	31,663	0	0
502+00(1)	50200.00	8.88	1990.49	0.00	0.00	0.00	0.00	0.00	0.00	650	0	0	0	0	0	0	32,313	0	0
502+11.12(1)	50211.12	11.12	2006.30	0.00	0.00	0.00	0.00	0.00	0.00	823	0	0	0	0	0	0	33,136	0	0
503+00(1)	50300.00	88.88	1693.80	0.00	0.00	0.00	0.00	0.00	0.00	6,090	0	0	0	0	0	0	39,226	0	0
504+00(1)	50400.00	100.00	938.76	0.00	0.00	0.00	0.00	0.00	56.71	4,875	0	0	0	0	0	105	44,101	0	0
505+00(1)	50500.00	100.00	66.66	0.00	0.01	0.00	0.00	0.00	56.70	1,862	0	0	0	0	0	210	45,963	0	0
506+00(1)	50600.00	100.00	0.00	0.00	919.30	0.00	0.00	0.00	0.00	123	0	1,702	0	0	0	105	46,087	0	0
507+00(1)	50700.00	100.00	3.17	0.00	1336.69	0.00	0.00	0.00	0.00	6	0	4,178	0	0	0	0	46,092	0	0
508+00(1)	50800.00	100.00	0.02	0.00	1486.83	0.00	0.00	0.00	0.00	6	0	5,229	0	0	0	0	46,098	0	0
509+00(1)	50900.00	100.00	0.00	0.00	1365.57	0.00	0.00	0.00	0.00	0	0	5,282	0	0	0	0	46,098	0	0
510+00(1)	51000.00	100.00	7.92	0.00	1128.75	0.00	0.00	0.00	0.00	15	0	4,619	0	0	0	0	46,113	0	0
511+00(1)	51100.00	100.00	7.97	0.00	663.75	0.00	0.00	0.00	0.00	29	0	3,319	0	0	0	0	46,142	0	0
511+15.38(1)	51115.38	15.38	10.50	0.00	707.79	0.00	0.00	0.00	0.00	5	0	391	0	0	0	0	46,148	0	0
512+00(1)	51200.00	84.62	106.56	0.00	101.80	0.00	0.00	0.00	45.85	183	0	1,269	0	0	0	72	46,331	0	0
513+00(1)	51300.00	100.00	1026.75	0.00	8.41	0.00	0.00	0.00	66.69	2,099	0	204	0	0	0	208	48,430	0	0
514+00(1)	51400.00	100.00	1838.26	0.00	14.13	0.00	0.00	0.00	0.00	5,306	0	42	0	0	0	123	53,736	0	0
514+59.95(1)	51459.95	59.95	1759.28	0.00	16.37	0.00	0.00	0.00	0.00	3,994	0	34	0	0	0	0	57,729	0	0
515+00(1)	51500.00	40.05	1591.14	0.00	15.39	0.00	0.00	0.00	66.69	2,485	0	24	0	0	0	49	60,214	0	0
516+00(1)	51600.00	100.00	280.72	0.00	0.00	0.00	0.00	0.00	66.71	3,466	0	29	0	0	0	247	63,681	0	0
517+00(1)	51700.00	100.00	173.06	0.00	59.05	0.00	0.00	0.00	66.71	840	0	109	0	0	0	247	64,521	0	0
518+00(1)	51800.00	100.00	14.79	0.00	225.83	0.00	0.00	0.00	0.06	348	0	528	0	0	0	124	64,869	0	0
519+00(1)	51900.00	100.00	0.82	0.00	415.35	0.00	0.00	170.42	0.00	29	0	1,048	0	0	316	0	64,898	0	523
520+00(1)	52000.00	100.00	0.92	0.00	615.41	0.00	0.00	182.01	0.00	3	0	1,625	0	0	653	0	64,901	0	1,600
521+00(1)	52100.00	100.00	6.98	0.00	626.43	0.00	0.00	189.92	0.00	15	0	2,005	0	0	689	0	64,916	0	2,731
522+00(1)	52200.00	100.00	9.09	0.00	666.89	0.00	0.00	178.03	0.00	30	0	2,097	0	0	681	0	64,945	0	3,857
522+82.55(1)	52282.55	82.55	9.40	0.00	561.97	0.00	0.00	164.67	0.00	28	0	1,644	0	0	524	0	64,974	0	4,729
523+00(1)	52300.00	17.45	10.36	0.00	524.16	0.00	0.00	155.53	0.00	6	0	304	0	0	103	0	64,980	0	4,902
524+00(1)	52400.00	100.00	21.14	0.00	286.37	0.00	0.00	0.00	0.00	58	0	1,368	0	0	288	0	65,038	0	5,387

NOTES:	
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STH 23 - EB-STAGE 1A

STATION	REAL STATION	DISTANCE	AREA (SF)							INCREMENTAL VOL (CY) (UNADJUSTED)							CUMULATIVE VOL (CY)		
			CUT	SALVAGED/ UNUSABLE PAVEMENT MATERIAL	FILL	MARSH EXC	ROCK EXC	EBS Select Borrow	EBS Select Crushed	CUT NOTE 1	SALVAGED /UNUSABLE PAVEMENT MATERIAL NOTE 2	FILL NOTE 3	MARSH EXC	ROCK EXC	EBS Select Borrow	EBS Select Crushed	CUT 1.00 NOTE 1	EXPANDED MARSH BACKFILL 1.50 NOTE 4	EXPANDED EBS/BACKFILL 1.15 NOTE 5
525+00(1)	52500.00	100.00	51.39	0.00	123.33	0.00	0.00	0.00	25.62	134	0	759	0	0	0	47	65,173	0	5,387
526+00(1)	52600.00	100.00	46.16	0.00	103.73	0.00	0.00	0.00	36.02	181	0	420	0	0	0	114	65,353	0	5,387
527+00(1)	52700.00	100.00	93.20	0.00	59.57	0.00	0.00	0.00	58.79	258	0	302	0	0	0	176	65,611	0	5,387
527+08.77(1)	52708.77	8.77	101.41	0.00	57.98	0.00	0.00	0.00	59.82	32	0	19	0	0	0	19	65,643	0	5,387
527+28.77(1)	52728.77	20.00	116.21	0.00	50.39	0.00	0.00	0.00	60.18	81	0	40	0	0	0	44	65,724	0	5,387
527+68.77(1)	52768.77	40.00	166.59	0.00	20.76	0.00	0.00	0.00	66.28	209	0	53	0	0	0	94	65,933	0	5,387
528+00(1)	52800.00	31.23	238.33	0.00	36.57	0.00	0.00	0.00	66.71	234	0	33	0	0	0	77	66,167	0	5,387
528+28.77(1)	52828.77	28.77	336.17	0.00	13.45	0.00	0.00	0.00	0.00	306	0	27	0	0	0	36	66,473	0	5,387
529+00(1)	52900.00	71.23	540.19	0.00	2.62	0.00	0.00	0.00	0.00	1,156	0	21	0	0	0	0	67,629	0	5,387
530+00(1)	53000.00	100.00	1012.88	0.00	0.04	0.00	0.00	0.00	0.00	2,876	0	5	0	0	0	0	70,505	0	5,387
530+86.47(1)	53086.47	86.47	1675.76	0.00	1.23	0.00	0.00	0.00	0.00	4,305	0	2	0	0	0	0	74,811	0	5,387
531+00(1)	53100.00	13.53	1609.26	0.00	0.00	0.00	0.00	0.00	0.00	823	0	0	0	0	0	0	75,634	0	5,387
532+00(1)	53200.00	100.00	1738.39	0.00	0.00	0.00	0.00	0.00	0.00	6,199	0	0	0	0	0	0	81,833	0	5,387
533+00(2)	53293.82	93.82	1314.85	0.00	0.00	0.00	0.00	0.00	0.00	5,304	0	0	0	0	0	0	87,138	0	5,387
534+00(2)	53393.82	100.00	850.44	0.00	0.00	0.00	0.00	0.00	56.71	4,010	0	0	0	0	0	105	91,147	0	5,387
535+00(2)	53493.82	100.00	533.39	0.00	0.00	0.00	0.00	0.00	56.71	2,563	0	0	0	0	0	210	93,710	0	5,387
536+00(2)	53593.82	100.00	738.69	0.00	0.00	0.00	0.00	0.00	0.00	2,356	0	0	0	0	0	105	96,066	0	5,387
537+00(2)	53693.82	100.00	830.62	0.00	0.00	0.00	0.00	0.00	0.00	2,906	0	0	0	0	0	0	98,972	0	5,387
538+00(2)	53793.82	100.00	843.19	0.00	0.00	0.00	0.00	0.00	0.00	3,100	0	0	0	0	0	0	102,072	0	5,387
539+00(2)	53893.82	100.00	779.07	0.00	0.00	0.00	0.00	0.00	0.00	3,004	0	0	0	0	0	0	105,076	0	5,387
540+00(2)	53993.82	100.00	543.74	0.00	0.00	0.00	0.00	0.00	0.00	2,450	0	0	0	0	0	0	107,525	0	5,387
541+00(2)	54093.82	100.00	327.14	0.00	0.00	0.00	0.00	0.00	0.00	1,613	0	0	0	0	0	0	109,138	0	5,387
542+00(2)	54193.82	100.00	260.83	0.00	0.00	0.00	0.00	0.00	0.00	1,089	0	0	0	0	0	0	110,227	0	5,387
542+07.65(2)	54201.47	7.65	331.86	0.00	0.72	0.00	0.00	0.00	0.00	84	0	0	0	0	0	0	110,311	0	5,387
542+31.54(2)	54225.35	23.88	408.94	0.00	0.00	0.00	0.00	0.00	0.00	328	0	0	0	0	0	0	110,639	0	5,387
543+00(2)	54293.82	68.46	241.80	0.00	4.30	0.00	0.00	0.00	0.00	825	0	5	0	0	0	0	111,464	0	5,387
544+00(2)	54393.82	100.00	180.06	0.00	1.95	0.00	0.00	0.00	66.71	781	0	12	0	0	0	124	112,245	0	5,387
545+00(2)	54493.82	100.00	187.15	0.00	13.14	0.00	0.00	0.00	66.71	680	0	28	0	0	0	247	112,925	0	5,387
546+00(2)	54593.82	100.00	183.44	0.00	21.09	0.00	0.00	0.00	66.71	686	0	63	0	0	0	247	113,611	0	5,387
547+00(2)	54693.82	100.00	189.00	0.00	22.44	0.00	0.00	0.00	66.71	690	0	81	0	0	0	247	114,301	0	5,387
548+00(2)	54793.82	100.00	242.72	0.00	30.88	0.00	0.00	0.00	66.71	799	0	99	0	0	0	247	115,100	0	5,387
549+00(2)	54893.82	100.00	377.49	0.00	30.43	0.00	0.00	0.00	66.71	1,149	0	114	0	0	0	247	116,249	0	5,387
550+00(2)	54993.82	100.00	725.84	0.00	28.92	0.00	0.00	0.00	66.71	2,043	0	110	0	0	0	247	118,292	0	5,387
551+00(2)	55093.82	100.00	676.64	0.00	25.34	0.00	0.00	0.00	66.71	2,597	0	100	0	0	0	247	120,889	0	5,387
552+00(2)	55193.82	100.00	400.62	0.00	26.45	0.00	0.00	0.00	66.71	1,995	0	96	0	0	0	247	122,884	0	5,387

NOTES:	
1 - CUT	CUT INCLUDES SALVAGED/UNUSABLE PAVEMENT MATERIAL AND EXCAVATION REQUIRED FOR SUBGRADE IMPROVEMENT
2 - SALVAGED/UNUSABLE PAVEMENT MATERIAL	THIS DOES NOT SHOW UP IN CROSS SECTIONS
3 - FILL	ACCOUNTS FOR SELECT BORROW BEING BACKFILLED ONE (1) FOOT ABOVE NATURAL GROUND
4 - EXPANDED MARSH BACKFILL	WILL BE BACKFILLED WITH SELECT BORROW TO ONE (1) FOOT ABOVE NATURAL GROUND
5 - EXPANDED EBS	WILL BE BACKFILLED WITH SELECT BORROW TO ONE (1) FOOT ABOVE NATURAL GROUND

STH 23 - EB-STAGE 1A

STATION	REAL STATION	DISTANCE	AREA (SF)							INCREMENTAL VOL (CY) (UNADJUSTED)							CUMULATIVE VOL (CY)		
			CUT	SALVAGED/ UNUSABLE PAVEMENT MATERIAL	FILL	MARSH EXC	ROCK EXC	EBS Select Borrow	EBS Select Crushed	CUT NOTE 1	SALVAGED /UNUSABLE PAVEMENT MATERIAL NOTE 2	FILL NOTE 3	MARSH EXC	ROCK EXC	EBS Select Borrow	EBS Select Crushed	CUT 1.00 NOTE 1	EXPANDED MARSH BACKFILL 1.50 NOTE 4	EXPANDED EBS/BACKFILL 1.15 NOTE 5
572+62.98(2)	57256.79	60.00	8.81	0.00	317.30	0.00	0.00	157.38	0.00	17	0	517	0	0	347	0	141,879	0	11,677
572+90.98(2)	57284.79	28.00	20.71	0.00	219.80	0.00	0.00	0.00	0.00	15	0	239	0	0	82	0	141,894	0	11,816
573+00(2)	57293.82	9.02	22.32	0.00	130.33	0.00	0.00	0.00	4.22	7	0	58	0	0	0	1	141,901	0	11,816
573+22.98(2)	57316.79	22.98	82.83	0.00	5.93	0.00	0.00	0.00	66.71	45	0	58	0	0	0	30	141,946	0	11,816
573+34.98(2)	57328.79	12.00	116.32	0.00	8.56	0.00	0.00	0.00	66.71	44	0	3	0	0	0	30	141,990	0	11,816
574+00(2)	57393.82	65.02	53.13	0.00	92.91	0.00	0.00	0.00	46.75	204	0	122	0	0	0	137	142,194	0	11,816
575+00(2)	57493.82	100.00	37.81	0.00	201.64	0.00	0.00	146.79	0.00	168	0	425	0	0	272	87	142,363	0	12,267
575+51.38(2)	57545.20	51.38	48.21	0.00	224.89	0.00	0.00	163.63	0.00	82	0	273	0	0	295	0	142,444	0	12,759
576+00(2)	57593.82	48.62	22.41	0.00	197.83	0.00	0.00	143.02	0.00	64	0	258	0	0	276	0	142,508	0	13,217
576+31.35(2)	57625.17	31.35	17.68	0.00	203.54	0.00	0.00	141.57	0.00	23	0	162	0	0	165	0	142,531	0	13,490
577+00(2)	57693.82	68.65	24.64	0.00	190.31	0.00	0.00	141.45	0.00	54	0	342	0	0	360	0	142,585	0	14,086
578+00(2)	57793.82	100.00	9.32	0.00	127.64	0.00	0.00	135.75	0.00	63	0	361	0	0	513	0	142,648	0	14,938
579+00(2)	57893.82	100.00	14.49	0.00	76.53	0.00	0.00	130.84	17.67	44	0	161	0	0	494	33	142,692	0	15,755
579+27.73(2)	57921.54	27.73	13.82	0.00	48.11	0.00	0.00	126.38	34.95	15	0	6	0	0	132	27	142,707	0	15,974
579+39.73(2)	57933.54	12.00	10.77	0.00	31.77	0.00	0.00	123.87	48.09	5	0	0	0	0	56	18	142,712	0	16,066
579+47.24(2)	57941.06	7.52	106.29	0.00	22.32	0.00	0.00	117.44	59.35	16	0	0	0	0	34	15	142,728	0	16,123
579+50(2)	57943.82	2.76	105.90	0.00	19.18	0.00	0.00	110.15	62.72	11	0	0	0	0	12	6	142,739	0	16,143
579+55(2)	57948.82	5.00	88.15	0.00	16.38	0.00	0.00	94.63	66.63	18	0	0	0	0	19	12	142,757	0	16,175
579+60(2)	57953.82	5.00	94.29	0.00	13.84	0.00	0.00	64.42	69.94	17	0	0	0	0	15	13	142,774	0	16,201
579+65(2)	57958.82	5.00	93.58	0.00	11.83	0.00	0.00	52.14	56.44	17	0	0	0	0	11	12	142,791	0	16,222
579+70(2)	57963.82	5.00	60.29	0.00	9.89	0.00	0.00	44.86	35.22	14	0	0	0	0	9	8	142,806	0	16,239
579+71.72(2)	57965.54	1.72	43.16	0.00	9.13	0.00	0.00	41.71	33.42	3	0	0	0	0	3	2	142,809	0	16,244
579+75(2)	57968.82	3.28	22.73	0.00	7.81	0.00	0.00	21.48	33.80	4	0	0	0	0	4	4	142,813	0	16,252
579+80(2)	57973.82	5.00	10.36	0.00	0.00	0.00	0.00	3.20	0.00	3	0	0	0	0	2	3	142,816	0	16,257
579+85(2)	57978.82	5.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1	0	0	0	0	0	0	142,817	0	16,258
579+90(2)	57983.82	5.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0	142,817	0	16,258
579+93.71(2)	57987.52	3.71	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0	142,817	0	16,258
579+95(2)	57988.82	1.29	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0	142,817	0	16,258
579+99.73(2)	57993.54	4.73	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0	142,817	0	16,258
580+00(2)	57993.82	0.27	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0	142,817	0	16,258
580+05(2)	57998.82	5.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0	142,817	0	16,258
580+10(2)	58003.82	5.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0	142,817	0	16,258
580+15(2)	58008.82	5.00	5.72	0.00	0.00	0.00	0.00	0.00	0.00	1	0	0	0	0	0	0	142,818	0	16,258
580+20(2)	58013.82	5.00	42.34	0.00	0.00	0.00	0.00	0.00	26.27	4	0	0	0	0	0	2	142,822	0	16,258
580+25(2)	58018.82	5.00	73.40	0.00	0.00	0.00	0.00	0.00	49.31	11	0	0	0	0	0	7	142,833	0	16,258

NOTES:	
1 - CUT	CUT INCLUDES SALVAGED/UNUSABLE PAVEMENT MATERIAL AND EXCAVATION REQUIRED FOR SUBGRADE IMPROVEMENT
2 - SALVAGED/UNUSABLE PAVEMENT MATERIAL	THIS DOES NOT SHOW UP IN CROSS SECTIONS
3 - FILL	ACCOUNTS FOR SELECT BORROW BEING BACKFILLED ONE (1) FOOT ABOVE NATURAL GROUND
4 - EXPANDED MARSH BACKFILL	WILL BE BACKFILLED WITH SELECT BORROW TO ONE (1) FOOT ABOVE NATURAL GROUND
5 - EXPANDED EBS	WILL BE BACKFILLED WITH SELECT BORROW TO ONE (1) FOOT ABOVE NATURAL GROUND

STH 23 - EB-STAGE 1A

STATION	REAL STATION	DISTANCE	AREA (SF)							INCREMENTAL VOL (CY) (UNADJUSTED)							CUMULATIVE VOL (CY)		
			CUT	SALVAGED/ UNUSABLE PAVEMENT MATERIAL	FILL	MARSH EXC	ROCK EXC	EBS		CUT	SALVAGED /UNUSABLE PAVEMENT MATERIAL	FILL	MARSH EXC	ROCK EXC	EBS		CUT	EXPANDED MARSH BACKFILL	EXPANDED EBS/BACKFILL
								Select Borrow	Select Crushed						Select Borrow	Select Crushed	1.00	1.50	1.15
										NOTE 1	NOTE 2	NOTE 3					NOTE 1	NOTE 4	NOTE 5
553+00(2)	55293.82	100.00	287.96	0.00	23.00	0.00	0.00	0.00	66.71	1,275	0	92	0	0	0	247	124,159	0	5,387
554+00(2)	55393.82	100.00	240.72	0.00	26.71	0.00	0.00	0.00	66.71	979	0	92	0	0	0	247	125,138	0	5,387
555+00(2)	55493.82	100.00	200.03	0.00	29.37	0.00	0.00	0.00	66.71	816	0	104	0	0	0	247	125,955	0	5,387
556+00(2)	55593.82	100.00	214.18	0.00	22.03	0.00	0.00	0.00	66.71	767	0	95	0	0	0	247	126,722	0	5,387
556+28.65(2)	55622.47	28.65	219.58	0.00	19.94	0.00	0.00	0.00	66.71	230	0	22	0	0	0	71	126,952	0	5,387
556+88.65(2)	55682.47	60.00	277.91	0.00	22.91	0.00	0.00	0.00	66.71	553	0	48	0	0	0	148	127,505	0	5,387
557+00(2)	55693.82	11.35	293.05	0.00	26.87	0.00	0.00	0.00	66.71	120	0	10	0	0	0	28	127,625	0	5,387
557+48.65(2)	55742.47	48.65	365.00	0.00	23.59	0.00	0.00	0.00	0.00	593	0	45	0	0	0	60	128,217	0	5,387
557+78.66(2)	55772.47	30.00	455.85	0.00	0.00	0.00	0.00	0.00	0.00	456	0	13	0	0	0	0	128,673	0	5,387
558+00(2)	55793.82	21.34	429.79	0.00	11.20	0.00	0.00	0.00	0.00	350	0	4	0	0	0	0	129,024	0	5,387
558+08.65(2)	55802.47	8.65	432.68	0.00	24.43	0.00	0.00	0.00	0.00	138	0	6	0	0	0	0	129,162	0	5,387
558+23.65(2)	55817.47	15.00	438.49	0.00	35.48	0.00	0.00	0.00	0.00	242	0	17	0	0	0	0	129,404	0	5,387
559+00(2)	55893.82	76.35	492.31	0.00	27.42	0.00	0.00	0.00	0.00	1,316	0	89	0	0	0	0	130,720	0	5,387
560+00(2)	55993.82	100.00	607.52	0.00	4.80	0.00	0.00	0.00	0.00	2,037	0	60	0	0	0	0	132,756	0	5,387
561+00(2)	56093.82	100.00	371.39	0.00	9.37	0.00	0.00	0.00	0.00	1,813	0	26	0	0	0	0	134,569	0	5,387
562+00(2)	56193.82	100.00	406.53	0.00	8.05	0.00	0.00	0.00	0.00	1,441	0	32	0	0	0	0	136,010	0	5,387
562+82.55(2)	56276.37	82.55	436.68	0.00	4.20	0.00	0.00	0.00	0.00	1,289	0	19	0	0	0	0	137,299	0	5,387
563+00(2)	56293.82	17.45	423.21	0.00	4.60	0.00	0.00	0.00	0.00	278	0	3	0	0	0	0	137,577	0	5,387
564+00(2)	56393.82	100.00	376.18	0.00	20.74	0.00	0.00	0.00	0.00	1,480	0	47	0	0	0	0	139,057	0	5,387
565+00(2)	56493.82	100.00	295.31	0.00	15.57	0.00	0.00	0.00	66.71	1,243	0	67	0	0	0	124	140,301	0	5,387
566+00(2)	56593.82	100.00	228.82	0.00	170.68	0.00	0.00	0.00	34.65	971	0	345	0	0	0	188	141,271	0	5,387
567+00(2)	56693.82	100.00	14.31	0.00	244.36	0.00	0.00	152.81	0.00	450	0	625	0	0	283	64	141,721	0	5,878
567+41.45(2)	56735.27	41.45	17.83	0.00	266.62	0.00	0.00	155.70	0.00	25	0	273	0	0	237	0	141,746	0	6,287
567+56.45(2)	56750.27	15.00	15.96	0.00	271.21	0.00	0.00	156.74	0.00	9	0	107	0	0	87	0	141,755	0	6,436
567+86.45(2)	56780.26	30.00	14.36	0.00	288.17	0.00	0.00	160.06	0.00	17	0	225	0	0	176	0	141,772	0	6,737
568+00(2)	56793.82	13.55	12.99	0.00	293.75	0.00	0.00	162.17	0.00	7	0	107	0	0	81	0	141,779	0	6,875
568+16.45(2)	56810.27	16.45	9.63	0.00	297.08	0.00	0.00	164.44	0.00	7	0	132	0	0	100	0	141,786	0	7,045
568+76.45(2)	56870.27	60.00	0.40	0.00	318.69	0.00	0.00	169.86	0.00	11	0	504	0	0	371	0	141,797	0	7,679
569+00(2)	56893.82	23.55	0.00	0.00	324.13	0.00	0.00	171.26	0.00	0	0	208	0	0	149	0	141,797	0	7,933
569+36.45(2)	56930.27	36.45	0.00	0.00	315.99	0.00	0.00	170.71	0.00	0	0	320	0	0	231	0	141,797	0	8,327
570+00(2)	56993.82	63.55	0.00	0.00	303.28	0.00	0.00	167.76	0.00	0	0	536	0	0	398	0	141,797	0	9,007
571+00(2)	57093.82	100.00	8.96	0.00	264.48	0.00	0.00	164.45	0.00	17	0	756	0	0	615	0	141,814	0	10,054
571+42.98(2)	57136.79	42.98	16.39	0.00	231.07	0.00	0.00	159.14	0.00	20	0	269	0	0	258	0	141,834	0	10,495
572+00(2)	57193.82	57.02	8.68	0.00	285.35	0.00	0.00	155.00	0.00	26	0	385	0	0	332	0	141,861	0	11,061
572+02.98(2)	57196.79	2.98	6.59	0.00	294.86	0.00	0.00	155.26	0.00	1	0	24	0	0	17	0	141,861	0	11,090

NOTES:	
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2 - SALVAGED/UNUSABLE PAVEMENT MATERIAL	THIS DOES NOT SHOW UP IN CROSS SECTIONS
3 - FILL	ACCOUNTS FOR SELECT BORROW BEING BACKFILLED ONE (1) FOOT ABOVE NATURAL GROUND
4 - EXPANDED MARSH BACKFILL	WILL BE BACKFILLED WITH SELECT BORROW TO ONE (1) FOOT ABOVE NATURAL GROUND
5 - EXPANDED EBS	WILL BE BACKFILLED WITH SELECT BORROW TO ONE (1) FOOT ABOVE NATURAL GROUND

STH 23 - EB-STAGE 1A

STATION	REAL STATION	DISTANCE	AREA (SF)							INCREMENTAL VOL (CY) (UNADJUSTED)							CUMULATIVE VOL (CY)		
			CUT	SALVAGED/ UNUSABLE PAVEMENT MATERIAL	FILL	MARSH EXC	ROCK EXC	EBS Select Borrow	EBS Select Crushed	CUT NOTE 1	SALVAGED /UNUSABLE PAVEMENT MATERIAL NOTE 2	FILL NOTE 3	MARSH EXC	ROCK EXC	EBS Select Borrow	EBS Select Crushed	CUT 1.00 NOTE 1	EXPANDED MARSH BACKFILL 1.50 NOTE 4	EXPANDED EBS/BACKFILL 1.15 NOTE 5
580+30(2)	58023.82	5.00	71.09	0.00	0.00	0.00	0.00	0.00	57.17	13	0	0	0	0	0	10	142,846	0	16,258
580+35(2)	58028.82	5.00	74.24	0.00	0.00	0.00	0.00	0.00	65.03	13	0	0	0	0	0	11	142,860	0	16,258
580+40(2)	58033.82	5.00	96.96	0.00	0.00	0.00	0.00	0.00	72.90	16	0	0	0	0	0	13	142,875	0	16,258
580+45(2)	58038.82	5.00	124.37	0.00	0.00	0.00	0.00	0.00	80.76	20	0	0	0	0	0	14	142,896	0	16,258
580+50(2)	58043.82	5.00	148.89	0.00	0.00	0.00	0.00	0.00	88.62	25	0	0	0	0	0	16	142,921	0	16,258
580+55(2)	58048.82	5.00	169.65	0.00	0.00	0.00	0.00	0.00	88.80	29	0	0	0	0	0	16	142,951	0	16,258
580+59.73(2)	58053.54	4.73	189.25	0.00	0.00	0.00	0.00	0.00	80.27	31	0	0	0	0	0	15	142,982	0	16,258
580+60(2)	58053.82	0.27	190.96	0.00	0.00	0.00	0.00	0.00	79.89	2	0	0	0	0	0	1	142,984	0	16,258
580+65(2)	58058.82	5.00	231.47	0.00	0.00	0.00	0.00	0.00	74.45	39	0	0	0	0	0	14	143,023	0	16,258
580+70(2)	58063.82	5.00	287.76	0.00	0.00	0.00	0.00	0.00	70.93	48	0	0	0	0	0	13	143,071	0	16,258
580+75(2)	58068.82	5.00	356.41	0.00	0.00	0.00	0.00	0.00	69.00	60	0	0	0	0	0	13	143,131	0	16,258
580+78.99(2)	58072.81	3.99	411.45	0.00	0.00	0.00	0.00	0.00	68.52	57	0	0	0	0	0	10	143,188	0	16,258
581+00(2)	58093.82	21.01	514.00	0.00	0.00	0.00	0.00	0.00	64.90	360	0	0	0	0	0	52	143,548	0	16,258
581+19.73(2)	58113.54	19.73	579.47	0.00	0.00	0.00	0.00	0.00	60.63	399	0	0	0	0	0	46	143,947	0	16,258
582+00(2)	58193.82	80.27	658.02	0.00	0.00	0.00	0.00	0.00	56.71	1,840	0	0	0	0	0	174	145,787	0	16,258
583+00(2)	58293.82	100.00	794.99	0.00	0.00	0.00	0.00	0.00	0.00	2,691	0	0	0	0	0	105	148,477	0	16,258
584+00(2)	58393.82	100.00	1461.30	0.00	0.00	0.00	0.00	0.00	0.00	4,178	0	0	0	0	0	0	152,656	0	16,258
585+00(2)	58493.82	100.00	1664.74	0.00	0.00	0.00	0.00	0.00	0.00	5,789	0	0	0	0	0	0	158,445	0	16,258
586+00(2)	58593.82	100.00	1525.26	0.00	0.00	0.00	0.00	0.00	0.00	5,907	0	0	0	0	0	0	164,352	0	16,258
587+00(2)	58693.82	100.00	540.31	0.00	0.00	0.00	0.00	0.00	56.71	3,825	0	0	0	0	0	105	168,177	0	16,258
588+00(2)	58793.82	100.00	157.38	0.00	42.47	0.00	5.39	118.79	19.18	1,292	0	0	0	10	220	141	169,469	0	16,647
589+00(2)	58893.82	100.00	29.99	0.00	226.31	0.00	2.55	136.86	0.00	347	0	272	0	15	473	36	169,816	0	17,451
589+19.6(2)	58913.41	19.60	70.17	0.00	401.14	0.00	6.13	154.17	0.00	36	0	180	0	3	106	0	169,853	0	17,627
590+00(2)	58993.82	80.40	28.72	0.00	378.42	0.00	8.49	154.48	0.00	147	0	954	0	22	460	0	170,000	0	18,393
591+00(2)	59093.82	100.00	38.14	0.00	413.25	0.00	9.04	148.98	0.00	124	0	1,220	0	32	562	0	170,124	0	19,322
591+86.95(2)	59180.77	86.95	26.74	0.00	451.09	0.00	2.51	128.82	0.00	104	0	1,188	0	19	447	0	170,228	0	20,071
592+00(2)	59193.82	13.05	32.42	0.00	442.03	0.00	2.82	134.57	0.00	14	0	187	0	1	64	0	170,242	0	20,177
592+46.95(2)	59240.77	46.95	32.22	0.00	472.42	0.00	3.37	133.86	0.00	56	0	695	0	5	233	0	170,299	0	20,561
593+00(2)	59293.82	53.05	27.73	0.00	500.70	0.00	2.50	129.54	0.00	59	0	842	0	6	259	0	170,357	0	20,990
593+06.95(2)	59300.77	6.95	29.95	0.00	502.05	0.00	2.87	115.07	0.00	7	0	114	0	1	32	0	170,365	0	21,044
593+36.96(2)	59330.77	30.00	41.31	0.00	542.75	0.00	0.00	0.00	0.00	40	0	547	0	2	64	0	170,405	0	21,156
593+66.95(2)	59360.77	30.00	56.40	0.00	572.17	0.00	0.00	0.00	0.00	54	0	619	0	0	0	0	170,459	0	21,156
593+81.95(2)	59375.77	15.00	62.76	0.00	556.03	0.00	0.00	0.00	0.00	33	0	313	0	0	0	0	170,492	0	21,156
594+00(2)	59393.82	18.05	70.90	0.00	584.85	0.00	0.00	0.00	0.00	45	0	381	0	0	0	0	170,537	0	21,156
595+00(2)	59493.82	100.00	46.46	0.00	731.53	0.00	0.00	0.00	0.00	217	0	2,438	0	0	0	0	170,754	0	21,156

NOTES:	
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2 - SALVAGED/UNUSABLE PAVEMENT MATERIAL	THIS DOES NOT SHOW UP IN CROSS SECTIONS
3 - FILL	ACCOUNTS FOR SELECT BORROW BEING BACKFILLED ONE (1) FOOT ABOVE NATURAL GROUND
4 - EXPANDED MARSH BACKFILL	WILL BE BACKFILLED WITH SELECT BORROW TO ONE (1) FOOT ABOVE NATURAL GROUND
5 - EXPANDED EBS	WILL BE BACKFILLED WITH SELECT BORROW TO ONE (1) FOOT ABOVE NATURAL GROUND

STH 23 - EB-STAGE 1A

STATION	REAL STATION	DISTANCE	AREA (SF)							INCREMENTAL VOL (CY) (UNADJUSTED)							CUMULATIVE VOL (CY)		
			CUT	SALVAGED/ UNUSABLE PAVEMENT MATERIAL	FILL	MARSH EXC	ROCK EXC	EBS Select Borrow	EBS Select Crushed	CUT NOTE 1	SALVAGED /UNUSABLE PAVEMENT MATERIAL NOTE 2	FILL NOTE 3	MARSH EXC	ROCK EXC	EBS Select Borrow	EBS Select Crushed	CUT 1.00 NOTE 1	EXPANDED MARSH BACKFILL 1.50 NOTE 4	EXPANDED EBS/BACKFILL 1.15 NOTE 5
596+00(2)	59593.82	100.00	58.06	0.00	784.81	0.00	0.00	0.00	0.00	194	0	2,808	0	0	0	0	170,947	0	21,156
597+00(2)	59693.82	100.00	62.59	0.00	685.02	0.00	0.00	0.00	0.00	223	0	2,722	0	0	0	0	171,171	0	21,156
598+00(2)	59793.82	100.00	22.25	0.00	575.26	0.00	0.00	0.00	0.00	157	0	2,334	0	0	0	0	171,328	0	21,156
599+00(2)	59893.82	100.00	32.38	0.00	122.10	0.00	0.00	0.00	12.49	101	0	1,291	0	0	0	23	171,429	0	21,156
599+86.25(2)	59980.06	86.25	142.89	0.00	4.18	0.00	0.00	0.00	66.69	280	0	202	0	0	0	126	171,709	0	21,156
600+00(2)	59993.82	13.75	172.61	0.00	0.83	0.00	0.00	0.00	66.71	80	0	1	0	0	0	34	171,789	0	21,156
601+00(2)	60093.82	100.00	166.04	0.00	8.11	0.00	0.00	0.00	66.69	627	0	17	0	0	0	247	172,417	0	21,156
601+18.1(2)	60111.91	18.10	116.30	0.00	27.64	0.00	0.00	0.00	66.62	95	0	12	0	0	0	45	172,511	0	21,156
602+00(2)	60193.82	81.90	4.38	0.00	238.23	0.00	0.00	0.00	1.68	183	0	403	0	0	0	104	172,694	0	21,156
602+86.78(2)	60280.59	86.78	11.30	0.00	210.15	0.00	0.00	0.00	4.58	25	0	721	0	0	0	10	172,719	0	21,156
603+00(2)	60293.82	13.22	13.34	0.00	195.25	0.00	0.00	0.00	7.01	6	0	99	0	0	0	3	172,725	0	21,156
604+00(2)	60393.82	100.00	16.63	0.00	125.55	0.00	0.00	0.00	28.57	56	0	594	0	0	0	66	172,781	0	21,156
605+00(2)	60493.82	100.00	9.76	0.00	232.79	0.00	0.00	0.00	6.00	49	0	664	0	0	0	64	172,830	0	21,156
605+90.54(2)	60584.35	90.54	5.00	0.00	354.66	0.00	0.00	0.00	0.00	25	0	985	0	0	0	10	172,855	0	21,156
606+00(2)	60593.82	9.46	4.93	0.00	358.95	0.00	0.00	0.00	0.00	2	0	125	0	0	0	0	172,856	0	21,156
606+05.54(2)	60599.35	5.54	5.00	0.00	360.47	0.00	0.00	0.00	0.00	1	0	74	0	0	0	0	172,857	0	21,156
606+27.66(2)	60621.47	22.12	10.79	0.00	416.28	0.00	0.00	0.00	0.00	6	0	318	0	0	0	0	172,864	0	21,156
606+35.53(2)	60629.35	7.88	12.60	0.00	413.50	0.00	0.00	0.00	0.00	3	0	121	0	0	0	0	172,867	0	21,156
606+65.54(2)	60659.35	30.00	15.74	0.00	406.02	0.00	0.00	0.00	0.00	16	0	455	0	0	0	0	172,883	0	21,156
607+00(2)	60693.82	34.46	20.93	0.00	382.78	0.00	0.00	0.00	0.00	23	0	503	0	0	0	0	172,906	0	21,156
607+25.54(2)	60719.35	25.54	25.55	0.00	303.91	0.00	0.00	0.00	0.00	22	0	325	0	0	0	0	172,928	0	21,156
607+85.54(2)	60779.35	60.00	159.05	0.00	26.53	0.00	0.00	0.00	0.00	205	0	367	0	0	0	0	173,133	0	21,156
608+00(2)	60793.82	14.46	34.02	0.00	221.72	0.00	0.00	0.00	0.00	52	0	66	0	0	0	0	173,185	0	21,156
609+00(2)	60893.82	100.00	14.65	0.00	343.75	0.00	0.00	0.00	0.00	90	0	1,047	0	0	0	0	173,275	0	21,156
610+00(2)	60993.82	100.00	11.62	0.00	467.52	0.00	0.00	0.00	0.00	49	0	1,502	0	0	0	0	173,324	0	21,156
611+00(2)	61093.82	100.00	1.41	0.00	636.06	0.00	0.00	0.00	0.00	24	0	2,044	0	0	0	0	173,348	0	21,156
612+00(2)	61193.82	100.00	0.00	0.00	781.33	0.00	0.00	0.00	0.00	3	0	2,625	0	0	0	0	173,351	0	21,156
613+00(2)	61293.82	100.00	0.00	0.00	762.71	0.00	0.00	0.00	0.00	0	0	2,859	0	0	0	0	173,351	0	21,156
614+00(2)	61393.82	100.00	0.00	0.00	733.94	0.00	0.00	0.00	0.00	0	0	2,772	0	0	0	0	173,351	0	21,156
615+00(2)	61493.82	100.00	10.34	0.00	663.25	0.00	0.00	0.00	0.00	19	0	2,587	0	0	0	0	173,370	0	21,156
616+00(2)	61593.82	100.00	4.54	0.00	505.31	0.00	0.00	0.00	0.00	28	0	2,164	0	0	0	0	173,397	0	21,156
617+00(2)	61693.82	100.00	11.23	0.00	201.35	0.00	0.00	0.00	0.00	29	0	1,309	0	0	0	0	173,427	0	21,156
618+00(2)	61793.82	100.00	96.88	0.00	77.17	0.00	0.00	0.00	0.00	200	0	516	0	0	0	0	173,627	0	21,156
618+32.21(2)	61826.02	32.21	45.69	0.00	91.69	0.00	0.00	0.00	0.00	85	0	101	0	0	0	0	173,712	0	21,156
619+00(2)	61893.82	67.79	36.95	0.00	105.76	0.00	0.00	0.00	38.67	104	0	248	0	0	0	49	173,816	0	21,156

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4 - EXPANDED MARSH BACKFILL	WILL BE BACKFILLED WITH SELECT BORROW TO ONE (1) FOOT ABOVE NATURAL GROUND
5 - EXPANDED EBS	WILL BE BACKFILLED WITH SELECT BORROW TO ONE (1) FOOT ABOVE NATURAL GROUND

STH 23 - EB-STAGE 1A

STATION	REAL STATION	DISTANCE	AREA (SF)							INCREMENTAL VOL (CY) (UNADJUSTED)							CUMULATIVE VOL (CY)		
			CUT	SALVAGED/ UNUSABLE PAVEMENT MATERIAL	FILL	MARSH EXC	ROCK EXC	EBS Select Borrow	EBS Select Crushed	CUT NOTE 1	SALVAGED /UNUSABLE PAVEMENT MATERIAL NOTE 2	FILL NOTE 3	MARSH EXC	ROCK EXC	EBS Select Borrow	EBS Select Crushed	CUT 1.00 NOTE 1	EXPANDED MARSH BACKFILL 1.50 NOTE 4	EXPANDED EBS/BACKFILL 1.15 NOTE 5
619+09.32(2)	61903.13	9.32	42.57	0.00	85.24	0.00	0.00	0.00	56.32	14	0	33	0	0	0	16	173,829	0	21,156
619+27.26(2)	61921.08	17.95	141.49	0.00	0.35	0.00	0.00	0.00	81.70	61	0	28	0	0	0	46	173,890	0	21,156
619+87.26(2)	61981.08	60.00	284.26	0.00	0.00	0.00	0.00	0.00	81.69	473	0	0	0	0	0	182	174,364	0	21,156
620+00(2)	61993.82	12.74	286.54	0.00	0.00	0.00	0.00	0.00	81.69	135	0	0	0	0	0	39	174,498	0	21,156
620+47.26(2)	62041.08	47.26	365.43	0.00	0.00	0.00	0.00	0.00	0.00	571	0	0	0	0	0	71	175,069	0	21,156
620+81.27(2)	62075.08	34.00	389.64	0.00	0.00	0.00	0.00	0.00	0.00	475	0	0	0	0	0	0	175,544	0	21,156
621+00(2)	62093.82	18.73	369.28	0.00	11.38	0.00	0.00	0.00	0.00	263	0	4	0	0	0	0	175,808	0	21,156
621+07.26(2)	62101.08	7.26	342.02	0.00	11.19	0.00	0.00	0.00	0.00	96	0	3	0	0	0	0	175,903	0	21,156
621+28.26(2)	62122.08	21.00	277.63	0.00	10.85	0.00	0.00	0.00	0.00	241	0	9	0	0	0	0	176,144	0	21,156
622+00(2)	62193.82	71.74	229.23	0.00	11.42	0.00	0.00	0.00	66.71	673	0	30	0	0	0	89	176,818	0	21,156
623+00(2)	62293.82	100.00	236.09	0.00	11.73	0.00	0.00	0.00	66.71	862	0	43	0	0	0	247	177,679	0	21,156
624+00(2)	62393.82	100.00	27.20	0.00	99.38	0.00	0.00	0.00	40.44	488	0	206	0	0	0	198	178,167	0	21,156
625+00(2)	62493.82	100.00	27.45	0.00	153.65	0.00	0.00	0.00	22.50	101	0	469	0	0	0	117	178,268	0	21,156
626+00(2)	62593.82	100.00	97.29	0.00	36.13	0.00	0.00	0.00	65.02	231	0	351	0	0	0	162	178,499	0	21,156
626+89.87(2)	62683.69	89.87	357.46	0.00	3.43	0.00	0.00	0.00	0.00	757	0	66	0	0	0	108	179,256	0	21,156
627+00(2)	62693.82	10.13	413.66	0.00	3.41	0.00	0.00	0.00	0.00	145	0	1	0	0	0	0	179,401	0	21,156
627+01.92(2)	62695.74	1.92	424.33	0.00	3.26	0.00	0.00	0.00	0.00	30	0	0	0	0	0	0	179,430	0	21,156
628+00(2)	62793.82	98.08	558.73	0.00	24.78	0.00	0.00	0.00	0.00	1,785	0	51	0	0	0	0	181,216	0	21,156
629+00(2)	62893.82	100.00	263.97	0.00	39.89	0.00	0.00	0.00	0.00	1,524	0	120	0	0	0	0	182,739	0	21,156
629+56.6(2)	62950.42	56.60	462.87	0.00	30.21	0.00	0.00	0.00	0.00	762	0	73	0	0	0	0	183,501	0	21,156
630+00(2)	62993.82	43.40	399.60	0.00	0.00	0.00	0.00	0.00	0.00	693	0	24	0	0	0	0	184,194	0	21,156
631+00(2)	63093.82	100.00	276.22	0.00	0.00	0.00	0.00	0.00	0.00	1,252	0	0	0	0	0	0	185,446	0	21,156
632+00(2)	63193.82	100.00	520.17	0.00	0.00	0.00	0.00	0.00	0.00	1,475	0	0	0	0	0	0	186,921	0	21,156
632+75.59(2)	63269.40	75.59	514.21	0.00	0.00	0.00	0.00	0.00	0.00	1,448	0	0	0	0	0	0	188,369	0	21,156
632+96.59(2)	63290.40	21.00	473.83	0.00	0.00	0.00	0.00	0.00	0.00	384	0	0	0	0	0	0	188,753	0	21,156
633+00(2)	63293.82	3.41	466.19	0.00	0.00	0.00	0.00	0.00	0.00	59	0	0	0	0	0	0	188,812	0	21,156
633+22.58(2)	63316.40	22.58	369.19	0.00	0.00	0.00	0.00	0.00	0.00	349	0	0	0	0	0	0	189,162	0	21,156
633+56.59(2)	63350.40	34.00	199.79	0.00	0.00	0.00	0.00	0.00	0.00	358	0	0	0	0	0	0	189,520	0	21,156
634+00(2)	63393.82	43.41	81.47	0.00	2.27	0.00	0.00	0.00	56.68	226	0	2	0	0	0	46	189,746	0	21,156
634+16.59(2)	63410.40	16.59	67.59	0.00	5.25	0.00	0.00	0.00	56.68	46	0	2	0	0	0	35	189,792	0	21,156
634+76.59(2)	63470.40	60.00	71.34	0.00	3.79	0.00	0.00	0.00	56.69	154	0	10	0	0	0	126	189,946	0	21,156
635+00(2)	63493.82	23.41	67.28	0.00	2.33	0.00	0.00	0.00	56.69	60	0	3	0	0	0	49	190,006	0	21,156
636+00(2)	63593.82	100.00	0.00	0.00	154.67	0.00	0.00	0.00	0.17	125	0	291	0	0	0	105	190,131	0	21,156
637+00(2)	63693.82	100.00	0.00	0.00	179.73	0.00	0.00	0.00	0.00	0	0	619	0	0	0	0	190,131	0	21,156
638+00(2)	63793.82	100.00	0.80	0.00	93.70	0.00	0.00	0.00	0.00	1	0	506	0	0	0	0	190,132	0	21,156

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3 - FILL	ACCOUNTS FOR SELECT BORROW BEING BACKFILLED ONE (1) FOOT ABOVE NATURAL GROUND
4 - EXPANDED MARSH BACKFILL	WILL BE BACKFILLED WITH SELECT BORROW TO ONE (1) FOOT ABOVE NATURAL GROUND
5 - EXPANDED EBS	WILL BE BACKFILLED WITH SELECT BORROW TO ONE (1) FOOT ABOVE NATURAL GROUND

STH 23 - EB-STAGE 1A

STATION	REAL STATION	DISTANCE	AREA (SF)							INCREMENTAL VOL (CY) (UNADJUSTED)							CUMULATIVE VOL (CY)		
			CUT	SALVAGED/ UNUSABLE PAVEMENT MATERIAL	FILL	MARSH EXC	ROCK EXC	EBS Select Borrow	EBS Select Crushed	CUT NOTE 1	SALVAGED /UNUSABLE PAVEMENT MATERIAL NOTE 2	FILL NOTE 3	MARSH EXC	ROCK EXC	EBS Select Borrow	EBS Select Crushed	CUT 1.00 NOTE 1	EXPANDED MARSH BACKFILL 1.50 NOTE 4	EXPANDED EBS/BACKFILL 1.15 NOTE 5
639+00(2)	63893.82	100.00	3.75	0.00	78.26	0.00	0.00	0.00	0.00	8	0	318	0	0	0	0	190,141	0	21,156
640+00(2)	63993.82	100.00	0.21	0.00	99.97	0.00	0.00	0.00	0.00	7	0	330	0	0	0	0	190,148	0	21,156
640+32.74(2)	64026.56	32.74	35.55	0.00	152.09	0.00	0.00	0.00	0.00	22	0	153	0	0	0	0	190,170	0	21,156
641+00(2)	64093.82	67.26	0.93	0.00	131.28	0.00	0.00	0.00	0.00	45	0	353	0	0	0	0	190,215	0	21,156
642+00(2)	64193.82	100.00	1.72	0.00	128.56	0.00	0.00	0.00	0.00	5	0	481	0	0	0	0	190,220	0	21,156
642+53.52(2)	64247.34	53.52	27.45	0.00	63.47	0.00	0.00	0.00	0.00	29	0	190	0	0	0	0	190,249	0	21,156
643+00(2)	64293.82	46.48	19.58	0.00	93.51	0.00	0.00	0.00	0.00	40	0	135	0	0	0	0	190,289	0	21,156
644+00(2)	64393.82	100.00	16.53	0.00	199.12	0.00	0.00	0.00	0.00	67	0	542	0	0	0	0	190,356	0	21,156
645+00(2)	64493.82	100.00	10.28	0.00	204.99	0.00	0.00	0.00	0.00	50	0	748	0	0	0	0	190,406	0	21,156
646+00(2)	64593.82	100.00	40.74	0.00	81.08	0.00	0.00	0.00	0.00	94	0	530	0	0	0	0	190,500	0	21,156
647+00(2)	64693.82	100.00	28.51	0.00	88.31	0.00	0.00	0.00	0.00	128	0	314	0	0	0	0	190,629	0	21,156
648+00(2)	64793.82	100.00	11.48	0.00	89.26	0.00	0.00	0.00	0.00	74	0	329	0	0	0	0	190,703	0	21,156
649+00(2)	64893.82	100.00	10.11	0.00	99.71	0.00	0.00	0.00	0.00	40	0	350	0	0	0	0	190,743	0	21,156
650+00(2)	64993.82	100.00	12.70	0.00	114.25	0.00	0.00	0.00	0.00	42	0	396	0	0	0	0	190,785	0	21,156
651+00(2)	65093.82	100.00	11.03	0.00	156.37	0.00	0.00	0.00	0.00	44	0	501	0	0	0	0	190,829	0	21,156
652+00(2)	65193.82	100.00	1.92	0.00	229.04	0.00	0.00	0.00	0.00	24	0	714	0	0	0	0	190,853	0	21,156
652+13.01(2)	65206.83	13.01	2.39	0.00	237.80	0.00	0.00	0.00	0.00	1	0	113	0	0	0	0	190,854	0	21,156
653+00(2)	65293.82	86.99	9.74	0.00	356.94	0.00	0.00	210.61	0.00	20	0	811	0	0	339	0	190,873	0	21,715
654+00(2)	65393.82	100.00	9.50	0.00	520.97	0.00	0.00	203.99	0.00	36	0	1,279	0	0	768	0	190,909	0	22,996
655+00(2)	65493.82	100.00	11.02	0.00	662.46	0.00	0.00	224.98	0.00	38	0	1,820	0	0	794	0	190,947	0	24,336
656+00(2)	65593.82	100.00	0.00	0.00	774.30	0.00	0.00	0.00	0.00	20	0	2,467	0	0	417	0	190,967	0	25,038
656+74.52(2)	65668.34	74.52	10.47	0.00	780.33	0.00	0.00	0.00	0.00	14	0	2,145	0	0	0	0	190,982	0	25,038
657+00(2)	65693.82	25.48	7.27	0.00	830.18	0.00	0.00	0.00	0.00	8	0	760	0	0	0	0	190,990	0	25,038
657+34.52(2)	65728.34	34.52	6.84	0.00	891.46	0.00	0.00	0.00	0.00	9	0	1,101	0	0	0	0	190,999	0	25,038
657+94.52(2)	65788.34	60.00	8.98	0.00	932.62	0.00	0.00	0.00	0.00	18	0	2,027	0	0	0	0	191,017	0	25,038
658+00(2)	65793.82	5.48	8.89	0.00	943.35	0.00	0.00	0.00	0.00	2	0	190	0	0	0	0	191,019	0	25,038
658+24.52(2)	65818.34	24.52	8.31	0.00	984.24	0.00	0.00	0.00	0.00	8	0	875	0	0	0	0	191,027	0	25,038
658+53.19(2)	65847.00	28.66	38.98	0.00	1051.54	0.00	0.00	0.00	0.00	25	0	1,081	0	0	0	0	191,052	0	25,038
658+54.52(2)	65848.34	1.33	8.11	0.00	881.15	0.00	0.00	0.00	0.00	1	0	48	0	0	0	0	191,053	0	25,038
658+69.52(2)	65863.34	15.00	7.84	0.00	903.30	0.00	0.00	0.00	0.00	4	0	496	0	0	0	0	191,057	0	25,038
659+00(2)	65893.82	30.48	9.43	0.00	945.26	0.00	0.00	0.00	0.00	10	0	1,043	0	0	0	0	191,067	0	25,038
660+00(2)	65993.82	100.00	7.91	0.00	1053.35	0.00	0.00	0.00	0.00	32	0	3,701	0	0	0	0	191,099	0	25,038
661+00(2)	66093.82	100.00	6.05	0.00	1027.74	0.00	0.00	0.00	0.00	26	0	3,854	0	0	0	0	191,125	0	25,038
662+00(2)	66193.82	100.00	6.37	0.00	879.52	0.00	0.00	0.00	0.00	23	0	3,532	0	0	0	0	191,148	0	25,038
662+03.45(2)	66197.27	3.45	15.82	0.00	992.00	0.00	0.00	0.00	0.00	1	0	120	0	0	0	0	191,149	0	25,038

NOTES:	
1 - CUT	CUT INCLUDES SALVAGED/UNUSABLE PAVEMENT MATERIAL AND EXCAVATION REQUIRED FOR SUBGRADE IMPROVEMENT
2 - SALVAGED/UNUSABLE PAVEMENT MATERIAL	THIS DOES NOT SHOW UP IN CROSS SECTIONS
3 - FILL	ACCOUNTS FOR SELECT BORROW BEING BACKFILLED ONE (1) FOOT ABOVE NATURAL GROUND
4 - EXPANDED MARSH BACKFILL	WILL BE BACKFILLED WITH SELECT BORROW TO ONE (1) FOOT ABOVE NATURAL GROUND
5 - EXPANDED EBS	WILL BE BACKFILLED WITH SELECT BORROW TO ONE (1) FOOT ABOVE NATURAL GROUND

STH 23 - EB-STAGE 1A

STATION	REAL STATION	DISTANCE	AREA (SF)							INCREMENTAL VOL (CY) (UNADJUSTED)							CUMULATIVE VOL (CY)		
			CUT	SALVAGED/ UNUSABLE PAVEMENT MATERIAL	FILL	MARSH EXC	ROCK EXC	EBS Select Borrow	EBS Select Crushed	CUT NOTE 1	SALVAGED /UNUSABLE PAVEMENT MATERIAL NOTE 2	FILL NOTE 3	MARSH EXC	ROCK EXC	EBS Select Borrow	EBS Select Crushed	CUT 1.00 NOTE 1	EXPANDED MARSH BACKFILL 1.50 NOTE 4	EXPANDED EBS/BACKFILL 1.15 NOTE 5
662+05(2)	66198.82	1.55	15.71	0.00	982.25	0.00	0.00	0.00	0.00	1	0	57	0	0	0	0	191,150	0	25,038
662+10(2)	66203.82	5.00	11.04	0.00	941.07	0.00	0.00	0.00	0.00	2	0	178	0	0	0	0	191,153	0	25,038
662+15(2)	66208.82	5.00	5.28	0.00	821.91	0.00	0.00	0.00	0.00	2	0	163	0	0	0	0	191,154	0	25,038
662+20(2)	66213.82	5.00	3.44	0.00	680.13	0.00	0.00	0.00	0.28	1	0	139	0	0	0	0	191,155	0	25,038
662+25(2)	66218.82	5.00	0.00	0.00	591.64	0.00	0.00	0.00	6.50	0	0	118	0	0	0	1	191,155	0	25,038
662+30(2)	66223.82	5.00	3.88	0.00	470.48	0.00	0.00	0.00	19.28	0	0	98	0	0	0	2	191,156	0	25,038
662+35(2)	66228.82	5.00	11.89	0.00	309.22	0.00	0.00	0.00	33.06	1	0	72	0	0	0	5	191,157	0	25,038
662+40(2)	66233.82	5.00	25.36	0.00	153.62	0.00	0.00	0.00	48.47	3	0	43	0	0	0	8	191,161	0	25,038
662+45(2)	66238.82	5.00	43.59	0.00	18.35	0.00	0.00	0.00	71.89	6	0	16	0	0	0	11	191,167	0	25,038
662+50(2)	66243.82	5.00	62.86	0.00	0.00	0.00	0.00	0.00	40.72	10	0	2	0	0	0	10	191,177	0	25,038
662+55(2)	66248.82	5.00	45.44	0.00	0.00	0.00	0.00	0.00	0.00	10	0	0	0	0	0	4	191,187	0	25,038
662+60(2)	66253.82	5.00	4.74	0.00	0.00	0.00	0.00	0.00	0.00	5	0	0	0	0	0	0	191,192	0	25,038
662+60.37(2)	66254.19	0.37	0.06	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0	191,192	0	25,038
662+65(2)	66258.82	4.63	14.52	0.00	0.00	0.00	0.00	0.00	0.00	1	0	0	0	0	0	0	191,193	0	25,038
662+70(2)	66263.82	5.00	27.18	0.00	0.00	0.00	0.00	0.00	0.00	4	0	0	0	0	0	0	191,197	0	25,038
662+75(2)	66268.82	5.00	37.27	0.00	0.00	0.00	0.00	0.00	0.00	6	0	0	0	0	0	0	191,203	0	25,038
662+80(2)	66273.82	5.00	43.42	0.00	0.00	0.00	0.00	0.00	0.00	7	0	0	0	0	0	0	191,210	0	25,038
662+85(2)	66278.82	5.00	42.55	0.00	0.00	0.00	0.00	0.00	41.77	8	0	0	0	0	0	4	191,218	0	25,038
662+90(2)	66283.82	5.00	32.54	0.00	0.00	0.00	0.00	0.00	43.33	7	0	0	0	0	0	8	191,225	0	25,038
662+95(2)	66288.82	5.00	14.33	0.00	0.23	0.00	0.00	0.00	45.05	4	0	0	0	0	0	8	191,229	0	25,038
663+00(2)	66293.82	5.00	1.16	0.00	14.88	0.00	0.00	0.00	48.43	1	0	1	0	0	0	9	191,231	0	25,038
663+05(2)	66298.82	5.00	0.00	0.00	53.24	0.00	0.00	0.00	22.73	0	0	6	0	0	0	7	191,231	0	25,038
663+10(2)	66303.82	5.00	0.00	0.00	105.16	0.00	0.00	0.00	1.91	0	0	15	0	0	0	2	191,231	0	25,038
663+15(2)	66308.82	5.00	0.00	0.00	185.70	0.00	0.00	0.00	0.00	0	0	27	0	0	0	0	191,231	0	25,038
663+20(2)	66313.82	5.00	0.00	0.00	273.24	0.00	0.00	0.00	0.00	0	0	42	0	0	0	0	191,231	0	25,038
663+25(2)	66318.82	5.00	0.00	0.00	339.92	0.00	0.00	0.00	0.00	0	0	57	0	0	0	0	191,231	0	25,038
663+30(2)	66323.82	5.00	0.00	0.00	358.71	0.00	0.00	0.00	0.00	0	0	65	0	0	0	0	191,231	0	25,038
663+35(2)	66328.82	5.00	0.00	0.00	367.78	0.00	0.00	0.00	0.52	0	0	67	0	0	0	0	191,231	0	25,038
663+40(2)	66333.82	5.00	0.00	0.00	371.61	0.00	0.00	0.00	7.86	0	0	68	0	0	0	1	191,231	0	25,038
663+44.69(2)	66338.50	4.69	1.50	0.00	357.19	0.00	0.00	0.00	27.47	0	0	63	0	0	0	3	191,231	0	25,038
664+00(2)	66393.82	55.31	2.32	0.00	415.87	0.00	0.00	0.00	12.87	4	0	792	0	0	0	41	191,235	0	25,038
665+00(2)	66493.82	100.00	4.01	0.00	362.38	0.00	0.00	0.00	0.00	12	0	1,441	0	0	0	24	191,247	0	25,038
666+00(2)	66593.82	100.00	11.98	0.00	260.17	0.00	0.00	0.00	0.18	30	0	1,153	0	0	0	0	191,276	0	25,038
667+00(2)	66693.82	100.00	22.53	0.00	69.36	0.00	0.00	0.00	43.68	64	0	610	0	0	0	81	191,340	0	25,038
668+00(2)	66793.82	100.00	4.94	0.00	152.90	0.00	0.00	0.00	15.22	51	0	412	0	0	0	109	191,391	0	25,038

NOTES:	
1 - CUT	CUT INCLUDES SALVAGED/UNUSABLE PAVEMENT MATERIAL AND EXCAVATION REQUIRED FOR SUBGRADE IMPROVEMENT
2 - SALVAGED/UNUSABLE PAVEMENT MATERIAL	THIS DOES NOT SHOW UP IN CROSS SECTIONS
3 - FILL	ACCOUNTS FOR SELECT BORROW BEING BACKFILLED ONE (1) FOOT ABOVE NATURAL GROUND
4 - EXPANDED MARSH BACKFILL	WILL BE BACKFILLED WITH SELECT BORROW TO ONE (1) FOOT ABOVE NATURAL GROUND
5 - EXPANDED EBS	WILL BE BACKFILLED WITH SELECT BORROW TO ONE (1) FOOT ABOVE NATURAL GROUND

STH 23 - EB-STAGE 1A

STATION	REAL STATION	DISTANCE	AREA (SF)							INCREMENTAL VOL (CY) (UNADJUSTED)							CUMULATIVE VOL (CY)		
			CUT	SALVAGED/ UNUSABLE PAVEMENT MATERIAL	FILL	MARSH EXC	ROCK EXC	EBS Select Borrow	EBS Select Crushed	CUT NOTE 1	SALVAGED /UNUSABLE PAVEMENT MATERIAL NOTE 2	FILL NOTE 3	MARSH EXC	ROCK EXC	EBS Select Borrow	EBS Select Crushed	CUT 1.00 NOTE 1	EXPANDED MARSH BACKFILL 1.50 NOTE 4	EXPANDED EBS/BACKFILL 1.15 NOTE 5
668+17.05(2)	66810.86	17.05	4.51	0.00	165.95	0.00	0.00	0.00	9.98	3	0	101	0	0	0	8	191,394	0	25,038
669+00(2)	66893.82	82.95	33.74	0.00	412.71	0.00	0.00	0.00	0.00	59	0	889	0	0	0	15	191,453	0	25,038
670+00(2)	66993.82	100.00	0.00	0.00	1018.18	0.00	0.00	0.00	0.00	62	0	2,650	0	0	0	0	191,515	0	25,038
670+29.32(2)	67023.13	29.32	20.52	0.00	1107.15	0.00	0.00	0.00	0.00	11	0	1,154	0	0	0	0	191,526	0	25,038
671+00(2)	67093.82	70.68	0.13	0.00	893.06	0.00	0.00	0.00	0.00	27	0	2,618	0	0	0	0	191,553	0	25,038
672+00(2)	67193.82	100.00	49.95	0.00	161.25	0.00	0.00	0.00	53.92	93	0	1,952	0	0	0	100	191,646	0	25,038
672+86.83(2)	67280.64	86.83	215.54	0.00	21.50	0.00	0.00	0.00	66.71	427	0	294	0	0	0	194	192,073	0	25,038
673+00(2)	67293.82	13.17	214.17	0.00	17.98	0.00	0.00	0.00	66.71	105	0	10	0	0	0	33	192,178	0	25,038
674+00(2)	67393.82	100.00	185.02	0.00	5.60	0.00	0.00	0.00	66.71	739	0	44	0	0	0	247	192,917	0	25,038
675+00(2)	67493.82	100.00	117.82	0.00	6.11	0.00	0.00	0.00	66.71	561	0	22	0	0	0	247	193,478	0	25,038
676+00(2)	67593.82	100.00	140.44	0.00	19.62	0.00	0.00	0.00	66.70	478	0	48	0	0	0	247	193,956	0	25,038
676+35.5(2)	67629.31	35.50	177.62	0.00	29.51	0.00	0.00	0.00	66.64	209	0	32	0	0	0	88	194,165	0	25,038
677+00(2)	67693.82	64.50	35.18	0.00	339.13	0.00	0.00	0.00	0.00	254	0	440	0	0	0	80	194,420	0	25,038
678+00(2)	67793.82	100.00	3.91	0.00	793.32	0.00	0.00	0.00	0.00	72	0	2,097	0	0	0	0	194,492	0	25,038
679+00(2)	67893.82	100.00	0.86	0.00	1155.41	0.00	0.00	0.00	0.00	9	0	3,609	0	0	0	0	194,501	0	25,038
680+00(2)	67993.82	100.00	0.28	0.00	1306.42	205.55	0.00	0.00	0.00	2	0	4,410	381	0	0	0	194,503	794	25,038
681+00(2)	68093.82	100.00	2.89	0.00	1237.46	153.32	0.00	0.00	0.00	6	0	4,435	665	0	0	0	194,509	2,205	25,038
682+00(2)	68193.82	100.00	9.26	0.00	989.01	0.00	0.00	0.00	0.00	23	0	3,996	284	0	0	0	194,531	2,821	25,038
683+00(2)	68293.82	100.00	17.44	0.00	682.82	0.00	0.00	0.00	0.00	49	0	3,096	0	0	0	0	194,581	2,821	25,038
684+00(2)	68393.82	100.00	22.50	0.00	355.54	0.00	0.00	0.00	0.00	74	0	1,923	0	0	0	0	194,655	2,821	25,038
685+00(2)	68493.82	100.00	39.37	0.00	25.51	0.00	0.00	0.00	66.71	115	0	706	0	0	0	124	194,769	2,821	25,038
686+00(2)	68593.82	100.00	522.09	0.00	0.00	0.00	0.00	0.00	66.71	1,040	0	47	0	0	0	247	195,809	2,821	25,038
687+00(2)	68693.82	100.00	79.44	0.00	6.91	0.00	0.00	0.00	66.71	1,114	0	13	0	0	0	247	196,923	2,821	25,038
687+04.14(2)	68697.95	4.14	54.94	0.00	16.42	0.00	0.00	0.00	0.00	10	0	2	0	0	0	5	196,933	2,821	25,038
687+19.14(2)	68712.95	15.00	32.73	0.00	31.99	0.00	0.00	0.00	0.00	24	0	13	0	0	0	0	196,958	2,821	25,038
687+49.13(2)	68742.95	30.00	28.71	0.00	53.29	0.00	0.00	0.00	0.00	34	0	47	0	0	0	0	196,992	2,821	25,038
687+79.14(2)	68772.95	30.00	66.66	0.00	66.15	0.00	0.00	0.00	0.00	53	0	66	0	0	0	0	197,045	2,821	25,038
688+00(2)	68793.82	20.86	2.02	0.00	247.29	0.00	0.00	0.00	0.00	27	0	121	0	0	0	0	197,071	2,821	25,038
688+39.14(2)	68832.95	39.14	0.17	0.00	302.03	0.00	0.00	0.00	0.00	2	0	398	0	0	0	0	197,073	2,821	25,038
688+99.14(2)	68892.95	60.00	0.93	0.00	277.36	0.00	0.00	0.00	0.00	1	0	644	0	0	0	0	197,074	2,821	25,038
689+00(2)	68893.82	0.86	0.96	0.00	277.35	0.00	0.00	0.00	0.00	0	0	9	0	0	0	0	197,074	2,821	25,038
690+00(2)	68993.82	100.00	5.07	0.00	240.32	0.00	0.00	0.00	0.00	11	0	959	0	0	0	0	197,085	2,821	25,038
691+00(2)	69093.82	100.00	2.81	0.00	262.50	0.00	0.00	0.00	0.00	15	0	931	0	0	0	0	197,100	2,821	25,038
692+00(2)	69193.82	100.00	2.94	0.00	215.79	0.00	0.00	0.00	0.00	11	0	886	0	0	0	0	197,110	2,821	25,038
693+00(2)	69293.82	100.00	37.94	0.00	112.51	0.00	0.00	0.00	0.00	76	0	608	0	0	0	0	197,186	2,821	25,038

NOTES:	
1 - CUT	CUT INCLUDES SALVAGED/UNUSABLE PAVEMENT MATERIAL AND EXCAVATION REQUIRED FOR SUBGRADE IMPROVEMENT
2 - SALVAGED/UNUSABLE PAVEMENT MATERIAL	THIS DOES NOT SHOW UP IN CROSS SECTIONS
3 - FILL	ACCOUNTS FOR SELECT BORROW BEING BACKFILLED ONE (1) FOOT ABOVE NATURAL GROUND
4 - EXPANDED MARSH BACKFILL	WILL BE BACKFILLED WITH SELECT BORROW TO ONE (1) FOOT ABOVE NATURAL GROUND
5 - EXPANDED EBS	WILL BE BACKFILLED WITH SELECT BORROW TO ONE (1) FOOT ABOVE NATURAL GROUND

STH 23 - EB-STAGE 1A

STATION	REAL STATION	DISTANCE	AREA (SF)							INCREMENTAL VOL (CY) (UNADJUSTED)							CUMULATIVE VOL (CY)		
			CUT	SALVAGED/ UNUSABLE PAVEMENT MATERIAL	FILL	MARSH EXC	ROCK EXC	EBS Select Borrow	EBS Select Crushed	CUT	SALVAGED /UNUSABLE PAVEMENT MATERIAL	FILL	MARSH EXC	ROCK EXC	EBS Select Borrow	EBS Select Crushed	CUT	EXPANDED MARSH BACKFILL	EXPANDED EBS/BACKFILL
										NOTE 1	NOTE 2	NOTE 3					1.00 NOTE 1	1.50 NOTE 4	1.15 NOTE 5
694+00(2)	69393.82	100.00	35.54	0.00	44.94	0.00	0.00	0.00	0.00	136	0	292	0	0	0	0	197,322	2,821	25,038
695+00(2)	69493.82	100.00	14.08	0.00	113.43	0.00	0.00	0.00	0.00	92	0	293	0	0	0	0	197,414	2,821	25,038
696+00(2)	69593.82	100.00	15.67	0.00	217.29	0.00	0.00	0.00	0.00	55	0	612	0	0	0	0	197,469	2,821	25,038
697+00(2)	69693.82	100.00	0.00	0.00	152.49	0.00	0.00	0.00	0.00	29	0	685	0	0	0	0	197,498	2,821	25,038
698+00(2)	69793.82	100.00	0.01	0.00	126.11	0.00	0.00	0.00	0.00	0	0	516	0	0	0	0	197,498	2,821	25,038
699+00(2)	69893.82	100.00	0.11	0.00	123.97	0.00	0.00	0.00	0.00	0	0	463	0	0	0	0	197,498	2,821	25,038
700+00(2)	69993.82	100.00	0.00	0.00	220.39	0.00	0.00	0.00	0.00	0	0	638	0	0	0	0	197,499	2,821	25,038
701+00(2)	70093.82	100.00	2.34	0.00	339.12	0.00	0.00	0.00	0.00	4	0	1,036	0	0	0	0	197,503	2,821	25,038
702+00(2)	70193.82	100.00	2.12	0.00	708.24	0.00	0.00	0.00	0.00	8	0	1,940	0	0	0	0	197,511	2,821	25,038
703+00(2)	70293.82	100.00	1.26	0.00	353.11	0.00	0.00	0.00	0.00	6	0	1,965	0	0	0	0	197,518	2,821	25,038
704+00(2)	70393.82	100.00	1.65	0.00	139.69	0.00	0.00	0.00	0.00	5	0	913	0	0	0	0	197,523	2,821	25,038
705+00(2)	70493.82	100.00	31.60	0.00	151.62	0.00	0.00	0.00	0.00	62	0	539	0	0	0	0	197,585	2,821	25,038
706+00(2)	70593.82	100.00	1.53	0.00	310.85	0.00	0.00	0.00	0.00	61	0	856	0	0	0	0	197,646	2,821	25,038
707+00(2)	70693.82	100.00	1.05	0.00	325.24	0.00	0.00	0.00	0.00	5	0	1,178	0	0	0	0	197,651	2,821	25,038
708+00(2)	70793.82	100.00	1.19	0.00	376.51	0.00	0.00	0.00	0.00	4	0	1,300	0	0	0	0	197,655	2,821	25,038
709+00(2)	70893.82	100.00	0.97	0.00	405.26	0.00	0.00	0.00	0.00	4	0	1,448	0	0	0	0	197,659	2,821	25,038
710+00(2)	70993.82	100.00	1.55	0.00	453.49	0.00	0.00	0.00	0.00	5	0	1,590	0	0	0	0	197,663	2,821	25,038
711+00(2)	71093.82	100.00	0.97	0.00	505.05	0.00	0.00	0.00	0.00	5	0	1,775	0	0	0	0	197,668	2,821	25,038
712+00(2)	71193.82	100.00	0.87	0.00	620.32	0.00	0.00	0.00	0.00	3	0	2,084	0	0	0	0	197,672	2,821	25,038
712+89.8(2)	71283.61	89.80	1.15	0.00	720.96	0.00	0.00	0.00	0.00	3	0	2,230	0	0	0	0	197,675	2,821	25,038
713+00(2)	71293.82	10.20	0.97	0.00	722.69	0.00	0.00	0.00	0.00	0	0	273	0	0	0	0	197,675	2,821	25,038
713+85.4(2)	71379.21	85.40	0.58	0.00	767.38	0.00	0.00	0.00	0.00	2	0	2,356	0	0	0	0	197,678	2,821	25,038
714+00(2)	71393.82	14.60	0.50	0.00	779.50	0.00	0.00	0.00	0.00	0	0	418	0	0	0	0	197,678	2,821	25,038
714+45.4(2)	71439.21	45.40	0.84	0.00	776.69	0.00	0.00	0.00	0.00	1	0	1,308	0	0	0	0	197,679	2,821	25,038
715+00(2)	71493.82	54.60	1.68	0.00	760.34	0.00	0.00	0.00	0.00	3	0	1,554	0	0	0	0	197,682	2,821	25,038
715+05.4(2)	71499.21	5.40	1.84	0.00	755.13	0.00	0.00	0.00	0.00	0	0	151	0	0	0	0	197,682	2,821	25,038
715+39.4(2)	71533.22	34.00	2.96	0.00	694.43	0.00	0.00	0.00	0.00	3	0	913	0	0	0	0	197,685	2,821	25,038
715+65.4(2)	71559.21	26.00	3.28	0.00	604.11	0.00	0.00	0.00	0.00	3	0	625	0	0	0	0	197,688	2,821	25,038
715+86.4(2)	71580.21	21.00	5.52	0.00	512.29	0.00	0.00	0.00	0.00	3	0	434	0	0	0	0	197,692	2,821	25,038
716+00(2)	71593.82	13.60	12.10	0.00	444.16	0.00	0.00	0.00	0.00	4	0	241	0	0	0	0	197,696	2,821	25,038
717+00(2)	71693.82	100.00	48.06	0.00	157.87	0.00	0.00	0.00	21.76	111	0	1,115	0	0	0	40	197,807	2,821	25,038
717+00.87(2)	71694.68	0.87	46.89	0.00	155.81	0.00	0.00	0.00	22.88	2	0	5	0	0	0	1	197,809	2,821	25,038
718+00(2)	71793.82	99.13	89.58	0.00	47.11	0.00	0.00	0.00	61.64	251	0	373	0	0	0	155	198,059	2,821	25,038
719+00(2)	71893.82	100.00	76.60	0.00	133.67	0.00	0.00	0.00	31.59	308	0	335	0	0	0	173	198,367	2,821	25,038
719+65.07(2)	71958.89	65.07	1571.31	0.00	150.69	0.00	0.00	0.00	66.02	1,986	0	343	0	0	0	118	200,353	2,821	25,038

NOTES:	
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2 - SALVAGED/UNUSABLE PAVEMENT MATERIAL	THIS DOES NOT SHOW UP IN CROSS SECTIONS
3 - FILL	ACCOUNTS FOR SELECT BORROW BEING BACKFILLED ONE (1) FOOT ABOVE NATURAL GROUND
4 - EXPANDED MARSH BACKFILL	WILL BE BACKFILLED WITH SELECT BORROW TO ONE (1) FOOT ABOVE NATURAL GROUND
5 - EXPANDED EBS	WILL BE BACKFILLED WITH SELECT BORROW TO ONE (1) FOOT ABOVE NATURAL GROUND

STH 23 - EB-STAGE 1A

STATION	REAL STATION	DISTANCE	AREA (SF)							INCREMENTAL VOL (CY) (UNADJUSTED)							CUMULATIVE VOL (CY)		
			CUT	SALVAGED/ UNUSABLE PAVEMENT MATERIAL	FILL	MARSH EXC	ROCK EXC	EBS Select Borrow	EBS Select Crushed	CUT NOTE 1	SALVAGED /UNUSABLE PAVEMENT MATERIAL NOTE 2	FILL NOTE 3	MARSH EXC	ROCK EXC	EBS Select Borrow	EBS Select Crushed	CUT 1.00 NOTE 1	EXPANDED MARSH BACKFILL 1.50 NOTE 4	EXPANDED EBS/BACKFILL 1.15 NOTE 5
720+00(2)	71993.82	34.93	2022.10	0.00	55.37	0.00	0.00	0.00	66.71	2,324	0	133	0	0	0	86	202,677	2,821	25,038
721+00(2)	72093.82	100.00	3072.80	0.00	11.06	0.00	0.00	0.00	0.00	9,435	0	123	0	0	0	124	212,112	2,821	25,038
722+00(2)	72193.82	100.00	3329.52	0.00	9.61	0.00	0.00	0.00	0.00	11,856	0	38	0	0	0	0	223,968	2,821	25,038
722+30.14(2)	72223.95	30.14	3384.22	0.00	11.84	0.00	0.00	0.00	0.00	3,747	0	12	0	0	0	0	227,715	2,821	25,038
723+00(2)	72293.82	69.86	3330.46	0.00	7.47	0.00	0.00	0.00	0.00	8,687	0	25	0	0	0	0	236,402	2,821	25,038
724+00(2)	72393.82	100.00	2891.31	0.00	6.25	0.00	0.00	0.00	0.00	11,522	0	25	0	0	0	0	247,924	2,821	25,038
725+00(2)	72493.82	100.00	2145.80	0.00	0.00	0.00	0.00	0.00	0.00	9,328	0	12	0	0	0	0	257,252	2,821	25,038
726+00(2)	72593.82	100.00	1416.27	0.00	3.94	0.00	0.00	0.00	0.00	6,596	0	7	0	0	0	0	263,849	2,821	25,038
727+00(2)	72693.82	100.00	897.05	0.00	5.89	0.00	0.00	0.00	0.00	4,284	0	18	0	0	0	0	268,133	2,821	25,038
728+00(2)	72793.82	100.00	464.52	0.00	3.41	0.00	0.00	0.00	0.00	2,521	0	17	0	0	0	0	270,654	2,821	25,038
728+73.88(2)	72867.69	73.88	381.96	0.00	0.13	0.00	0.00	0.00	0.00	1,158	0	5	0	0	0	0	271,812	2,821	25,038
728+94.88(2)	72888.69	21.00	357.40	0.00	0.00	0.00	0.00	0.00	0.00	288	0	0	0	0	0	0	272,100	2,821	25,038
729+00(2)	72893.82	5.12	354.00	0.00	0.00	0.00	0.00	0.00	0.00	67	0	0	0	0	0	0	272,167	2,821	25,038
729+20.87(2)	72914.69	20.87	340.44	0.00	0.00	0.00	0.00	0.00	0.00	268	0	0	0	0	0	0	272,435	2,821	25,038
729+54.88(2)	72948.69	34.00	324.41	0.00	0.00	0.00	0.00	0.00	0.00	419	0	0	0	0	0	0	272,854	2,821	25,038
730+00(2)	72993.82	45.12	341.96	0.00	0.00	0.00	0.00	0.00	0.00	557	0	0	0	0	0	0	273,411	2,821	25,038
730+14.88(2)	73008.69	14.88	361.80	0.00	0.01	0.00	0.00	0.00	0.00	194	0	0	0	0	0	0	273,605	2,821	25,038
730+74.88(2)	73068.69	60.00	358.26	0.00	1.36	0.00	0.00	0.00	0.00	800	0	2	0	0	0	0	274,405	2,821	25,038
731+00(2)	73093.82	25.12	399.79	0.00	0.14	0.00	0.00	0.00	0.00	353	0	1	0	0	0	0	274,758	2,821	25,038
732+00(2)	73193.82	100.00	642.26	0.00	0.00	0.00	0.00	0.00	0.00	1,930	0	0	0	0	0	0	276,687	2,821	25,038
733+00(2)	73293.82	100.00	644.02	0.00	0.00	0.00	0.00	0.00	0.00	2,382	0	0	0	0	0	0	279,069	2,821	25,038
734+00(2)	73393.82	100.00	1166.36	0.00	0.00	0.00	0.00	0.00	0.00	3,353	0	0	0	0	0	0	282,422	2,821	25,038
735+00(2)	73493.82	100.00	889.01	0.00	0.00	0.00	0.00	0.00	0.00	3,806	0	0	0	0	0	0	286,228	2,821	25,038
736+00(2)	73593.82	100.00	672.84	0.00	0.00	0.00	0.00	0.00	0.00	2,892	0	0	0	0	0	0	289,120	2,821	25,038
737+00(2)	73693.82	100.00	282.84	0.00	4.99	0.00	0.00	0.00	0.00	1,770	0	9	0	0	0	0	290,890	2,821	25,038
738+00(2)	73793.82	100.00	100.60	0.00	326.18	0.00	0.00	0.00	0.00	710	0	613	0	0	0	0	291,600	2,821	25,038
739+00(2)	73893.82	100.00	18.75	0.00	597.66	0.00	0.00	0.00	0.00	221	0	1,711	0	0	0	0	291,821	2,821	25,038
740+00(2)	73993.82	100.00	3.09	0.00	818.96	0.00	0.00	0.00	0.00	40	0	2,623	0	0	0	0	291,862	2,821	25,038
740+35.18(2)	74028.99	35.18	2.51	0.00	785.86	0.00	0.00	0.00	0.00	4	0	1,045	0	0	0	0	291,865	2,821	25,038
741+00(2)	74093.82	64.82	7.35	0.00	648.87	0.00	0.00	0.00	0.00	12	0	1,722	0	0	0	0	291,877	2,821	25,038
742+00(2)	74193.82	100.00	9.26	0.00	451.51	0.00	0.00	0.00	0.00	31	0	2,038	0	0	0	0	291,908	2,821	25,038
743+00(2)	74293.82	100.00	47.88	0.00	216.81	0.00	0.00	0.00	0.00	106	0	1,238	0	0	0	0	292,014	2,821	25,038
744+00(2)	74393.82	100.00	143.38	0.00	34.55	0.00	0.00	0.00	62.92	354	0	465	0	0	0	117	292,368	2,821	25,038
744+44.28(2)	74438.10	44.28	191.39	0.00	10.13	0.00	0.00	0.00	66.70	275	0	37	0	0	0	106	292,643	2,821	25,038
745+00(2)	74493.82	55.72	486.77	0.00	0.57	0.00	0.00	0.00	66.71	700	0	11	0	0	0	138	293,342	2,821	25,038
745+04.28(2)	74498.10	4.28	498.82	0.00	0.03	0.00	0.00	0.00	66.71	78	0	0	0	0	0	11	293,420	2,821	25,038
745+50.26(2)	74544.07	45.97	358.50	0.00	0.00	0.00	0.00	0.00	0.00	730	0	0	0	0	0	57	294,150	2,821	25,038
										294,150	0	235,388	1,329	115	14,925	13,720			

NOTES:	
1 - CUT	CUT INCLUDES SALVAGED/UNUSABLE PAVEMENT MATERIAL AND EXCAVATION REQUIRED FOR SUBGRADE IMPROVEMENT
2 - SALVAGED/UNUSABLE PAVEMENT MATERIAL	THIS DOES NOT SHOW UP IN CROSS SECTIONS
3 - FILL	ACCOUNTS FOR SELECT BORROW BEING BACKFILLED ONE (1) FOOT ABOVE NATURAL GROUND
4 - EXPANDED MARSH BACKFILL	WILL BE BACKFILLED WITH SELECT BORROW TO ONE (1) FOOT ABOVE NATURAL GROUND
5 - EXPANDED EBS	WILL BE BACKFILLED WITH SELECT BORROW TO ONE (1) FOOT ABOVE NATURAL GROUND

STH 23 - EB-STAGE 2A

STATION	REAL STATION	DISTANCE	AREA (SF)						INCREMENTAL VOL (CY) (UNADJUSTED)						CUMULATIVE VOL (CY)		
			CUT	SALVAGED/ UNUSABLE PAVEMENT MATERIAL	FILL	MARSH EXC	ROCK EXC	EBS	CUT	SALVAGED/ UNUSABLE PAVEMENT MATERIAL	FILL	MARSH EXC	ROCK EXC	EBS	CUT	EXPANDED MARSH BACKFILL	EXPANDED EBS/BACKFILL
															1.00	1.50	1.15
									NOTE 1	NOTE 2	NOTE 3				NOTE 1	NOTE 4	NOTE 5
397+25(1)	39725.00	0.00	8.32	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0	0	0
397+30(1)	39730.00	5.00	43.69	0.00	27.26	0.00	0.00	0.00	5	0	3	0	0	0	5	0	0
398+00(1)	39800.00	70.00	40.29	0.00	28.90	0.00	0.00	0.00	109	0	73	0	0	0	114	0	0
398+75(1)	39875.00	75.00	26.96	0.00	0.79	0.00	0.00	0.00	93	0	41	0	0	0	207	0	0
399+00(1)	39900.00	25.00	89.73	0.00	0.00	0.00	0.00	0.00	54	0	0	0	0	0	261	0	0
399+18.72(1)	39918.72	18.72	93.70	0.00	0.00	0.00	0.00	0.00	64	0	0	0	0	0	325	0	0
400+00(1)	40000.00	81.28	89.77	0.00	0.00	0.00	0.00	0.00	276	0	0	0	0	0	601	0	0
401+00(1)	40100.00	100.00	88.82	0.00	0.00	0.00	0.00	0.00	331	0	0	0	0	0	932	0	0
401+87.87(1)	40187.87	87.87	82.66	0.00	0.00	0.00	0.00	0.00	279	0	0	0	0	0	1,211	0	0
402+00(1)	40200.00	12.13	82.45	0.00	0.00	0.00	0.00	0.00	37	0	0	0	0	0	1,248	0	0
402+47.87(1)	40247.87	47.87	80.10	0.00	0.00	0.00	0.00	0.00	144	0	0	0	0	0	1,392	0	0
403+00(1)	40300.00	52.13	76.10	0.00	0.07	0.00	0.00	0.00	151	0	0	0	0	0	1,543	0	0
403+07.87(1)	40307.87	7.87	75.57	0.00	0.08	0.00	0.00	0.00	22	0	0	0	0	0	1,565	0	0
403+11.88(1)	40311.88	4.00	75.13	0.00	0.08	0.00	0.00	0.00	11	0	0	0	0	0	1,576	0	0
403+43.87(1)	40343.87	32.00	69.59	0.00	0.19	0.00	0.00	0.00	86	0	0	0	0	0	1,662	0	0
404+00(1)	40400.00	56.13	70.34	0.00	0.24	0.00	0.00	0.00	145	0	0	0	0	0	1,807	0	0
405+00(1)	40500.00	100.00	75.31	0.00	0.23	0.00	0.00	0.00	270	0	1	0	0	0	2,077	0	0
406+00(1)	40600.00	100.00	74.75	0.00	0.01	0.00	0.00	0.00	278	0	0	0	0	0	2,355	0	0
407+00(1)	40700.00	100.00	72.56	0.00	0.00	0.00	0.00	0.00	273	0	0	0	0	0	2,627	0	0
408+00(1)	40800.00	100.00	74.90	0.00	0.00	0.00	0.00	0.00	273	0	0	0	0	0	2,901	0	0
408+23.25(1)	40823.25	23.25	75.29	0.00	0.00	0.00	0.00	0.00	65	0	0	0	0	0	2,965	0	0
409+00(1)	40900.00	76.75	69.26	0.00	5.81	0.00	0.00	0.00	205	0	8	0	0	0	3,171	0	0
410+00(1)	41000.00	100.00	29.64	0.00	43.41	0.00	0.00	0.00	183	0	91	0	0	0	3,354	0	0
411+00(1)	41100.00	100.00	11.74	0.00	93.33	2.21	0.00	0.00	77	0	250	4	0	0	3,430	11	0
412+00(1)	41200.00	100.00	11.84	0.00	148.50	17.57	0.00	0.00	44	0	422	37	0	0	3,474	104	0
413+00(1)	41300.00	100.00	2.10	0.00	194.60	38.36	0.00	0.00	26	0	578	104	0	0	3,500	345	0
413+02.63(1)	41302.63	2.63	2.22	0.00	195.16	38.59	0.00	0.00	0	0	17	4	0	0	3,500	354	0
413+34.63(1)	41334.63	32.00	5.06	0.00	187.62	42.27	0.00	0.00	4	0	202	48	0	0	3,504	462	0
413+38.63(1)	41338.63	4.00	5.64	0.00	185.99	42.49	0.00	0.00	1	0	24	6	0	0	3,505	477	0
413+98.63(1)	41398.63	60.00	19.12	0.00	161.73	41.90	0.00	0.00	28	0	337	94	0	0	3,533	691	0
414+00(1)	41400.00	1.37	19.55	0.00	158.01	41.55	0.00	0.00	1	0	7	2	0	0	3,534	696	0
414+05(1)	41405.00	5.00	19.04	0.00	159.15	41.28	0.00	0.00	4	0	25	8	0	0	3,537	713	0
414+10(1)	41410.00	5.00	18.65	0.00	157.93	42.02	0.00	0.00	3	0	26	8	0	0	3,541	731	0
414+15(1)	41415.00	5.00	18.68	0.00	155.26	42.04	0.00	0.00	3	0	25	8	0	0	3,544	748	0
414+20(1)	41420.00	5.00	18.36	0.00	152.95	40.29	0.00	0.00	3	0	25	8	0	0	3,548	765	0
414+25(1)	41425.00	5.00	18.38	0.00	150.33	37.90	0.00	0.00	3	0	25	7	0	0	3,551	781	0

NOTES:	
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2 - SALVAGED/UNUSABLE PAVEMENT MATERIAL	THIS DOES NOT SHOW UP IN CROSS SECTIONS
3 - FILL	ACCOUNTS FOR SELECT BORROW BEING BACKFILLED ONE (1) FOOT ABOVE NATURAL GROUND
4 - EXPANDED MARSH BACKFILL	WILL BE BACKFILLED WITH SELECT BORROW TO ONE (1) FOOT ABOVE NATURAL GROUND
5 - EXPANDED EBS	WILL BE BACKFILLED WITH SELECT BORROW TO ONE (1) FOOT ABOVE NATURAL GROUND

STH 23 - EB-STAGE 2A

STATION	REAL STATION	DISTANCE	AREA (SF)						INCREMENTAL VOL (CY) (UNADJUSTED)						CUMULATIVE VOL (CY)		
			CUT	SALVAGED/ UNUSABLE PAVEMENT MATERIAL	FILL	MARSH EXC	ROCK EXC	EBS	CUT	SALVAGED/ UNUSABLE PAVEMENT MATERIAL	FILL	MARSH EXC	ROCK EXC	EBS	CUT	EXPANDED MARSH BACKFILL	EXPANDED EBS/BACKFILL
															1.00	1.50	1.15
									NOTE 1	NOTE 2	NOTE 3				NOTE 1	NOTE 4	NOTE 5
414+30(1)	41430.00	5.00	20.19	0.00	146.10	35.88	0.00	0.00	4	0	24	7	0	0	3,555	796	0
414+35(1)	41435.00	5.00	24.94	0.00	140.47	35.40	0.00	0.00	4	0	23	7	0	0	3,559	811	0
414+40(1)	41440.00	5.00	34.44	0.00	134.46	35.00	0.00	0.00	5	0	22	7	0	0	3,564	825	0
414+45(1)	41445.00	5.00	50.31	0.00	127.75	34.58	0.00	0.00	8	0	21	6	0	0	3,572	840	0
414+50(1)	41450.00	5.00	60.74	0.00	119.88	33.95	0.00	0.00	10	0	20	6	0	0	3,582	854	0
414+55(1)	41455.00	5.00	61.13	0.00	110.22	0.00	0.00	0.00	11	0	20	3	0	0	3,594	860	0
414+60(1)	41460.00	5.00	46.25	0.00	97.40	0.00	0.00	0.00	10	0	19	0	0	0	3,604	860	0
414+65(1)	41465.00	5.00	25.28	0.00	37.58	0.00	0.00	0.00	7	0	12	0	0	0	3,610	860	0
414+70(1)	41470.00	5.00	13.57	0.00	14.56	0.00	0.00	0.00	4	0	5	0	0	0	3,614	860	0
414+75(1)	41475.00	5.00	11.64	0.00	0.96	0.00	0.00	0.00	2	0	1	0	0	0	3,616	860	0
414+80(1)	41480.00	5.00	17.85	0.00	0.00	0.00	0.00	0.00	3	0	0	0	0	0	3,619	860	0
414+85(1)	41485.00	5.00	15.40	0.00	0.00	0.00	0.00	0.00	3	0	0	0	0	0	3,622	860	0
414+90(1)	41490.00	5.00	8.58	0.00	0.00	0.00	0.00	0.00	2	0	0	0	0	0	3,624	860	0
414+94.46(1)	41494.46	4.46	0.02	0.00	0.00	0.00	0.00	0.00	1	0	0	0	0	0	3,625	860	0
414+95(1)	41495.00	0.54	1.43	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	3,625	860	0
415+00(1)	41500.00	5.00	11.08	0.00	0.00	0.00	0.00	0.00	1	0	0	0	0	0	3,626	860	0
415+05(1)	41505.00	5.00	17.64	0.00	0.00	0.00	0.00	0.00	3	0	0	0	0	0	3,629	860	0
415+10(1)	41510.00	5.00	24.60	0.00	0.00	0.00	0.00	0.00	4	0	0	0	0	0	3,633	860	0
415+15(1)	41515.00	5.00	34.67	0.00	0.00	0.00	0.00	0.00	5	0	0	0	0	0	3,638	860	0
415+20(1)	41520.00	5.00	45.82	0.00	0.22	0.00	0.00	0.00	7	0	0	0	0	0	3,646	860	0
415+25(1)	41525.00	5.00	64.72	0.00	6.30	0.00	0.00	0.00	10	0	1	0	0	0	3,656	860	0
415+30(1)	41530.00	5.00	50.00	0.00	16.52	0.00	0.00	0.00	11	0	2	0	0	0	3,667	860	0
415+35(1)	41535.00	5.00	41.00	0.00	49.81	0.00	0.00	0.00	8	0	6	0	0	0	3,675	860	0
415+40(1)	41540.00	5.00	36.36	0.00	68.23	0.00	0.00	0.00	7	0	11	0	0	0	3,682	860	0
415+45(1)	41545.00	5.00	34.66	0.00	78.98	0.00	0.00	0.00	7	0	14	0	0	0	3,689	860	0
415+50(1)	41550.00	5.00	35.71	0.00	91.53	0.00	0.00	0.00	7	0	16	0	0	0	3,695	860	0
415+55(1)	41555.00	5.00	39.62	0.00	102.60	0.00	0.00	0.00	7	0	18	0	0	0	3,702	860	0
415+60(1)	41560.00	5.00	44.69	0.00	107.52	0.00	0.00	0.00	8	0	19	0	0	0	3,710	860	0
415+65(1)	41565.00	5.00	48.30	0.00	111.41	0.31	0.00	0.00	9	0	20	0	0	0	3,719	860	0
415+70(1)	41570.00	5.00	51.18	0.00	111.13	0.83	0.00	0.00	9	0	20	0	0	0	3,728	861	0
415+75(1)	41575.00	5.00	54.29	0.00	109.13	2.08	0.00	0.00	10	0	20	0	0	0	3,738	862	0
415+77.72(1)	41577.72	2.72	57.88	0.00	107.49	2.86	0.00	0.00	6	0	11	0	0	0	3,743	862	0
416+00(1)	41600.00	22.28	58.00	0.00	111.61	6.40	0.00	0.00	48	0	87	4	0	0	3,791	872	0
417+00(1)	41700.00	100.00	84.02	0.00	86.88	0.00	0.00	0.00	263	0	358	12	0	0	4,054	905	0
418+00(1)	41800.00	100.00	99.74	0.00	48.15	0.00	0.00	0.00	340	0	250	0	0	0	4,394	905	0

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2 - SALVAGED/UNUSABLE PAVEMENT MATERIAL	THIS DOES NOT SHOW UP IN CROSS SECTIONS
3 - FILL	ACCOUNTS FOR SELECT BORROW BEING BACKFILLED ONE (1) FOOT ABOVE NATURAL GROUND
4 - EXPANDED MARSH BACKFILL	WILL BE BACKFILLED WITH SELECT BORROW TO ONE (1) FOOT ABOVE NATURAL GROUND
5 - EXPANDED EBS	WILL BE BACKFILLED WITH SELECT BORROW TO ONE (1) FOOT ABOVE NATURAL GROUND

STH 23 - EB-STAGE 2A

STATION	REAL STATION	DISTANCE	AREA (SF)						INCREMENTAL VOL (CY) (UNADJUSTED)						CUMULATIVE VOL (CY)		
			CUT	SALVAGED/ UNUSABLE PAVEMENT MATERIAL	FILL	MARSH EXC	ROCK EXC	EBS	CUT	SALVAGED/ UNUSABLE PAVEMENT MATERIAL	FILL	MARSH EXC	ROCK EXC	EBS	CUT	EXPANDED MARSH BACKFILL	EXPANDED EBS/BACKFILL
									NOTE 1	NOTE 2	NOTE 3				1.00 NOTE 1	1.50 NOTE 4	1.15 NOTE 5
419+00(1)	41900.00	100.00	101.86	0.00	10.79	0.00	0.00	0.00	373	0	109	0	0	0	4,768	905	0
420+00(1)	42000.00	100.00	108.52	0.00	1.17	0.00	0.00	0.00	390	0	22	0	0	0	5,157	905	0
421+00(1)	42100.00	100.00	101.60	0.00	0.00	0.00	0.00	0.00	389	0	2	0	0	0	5,546	905	0
421+80.93(1)	42180.93	80.93	99.07	0.00	0.00	0.00	0.00	0.00	301	0	0	0	0	0	5,847	905	0
422+00(1)	42200.00	19.07	98.36	0.00	0.00	0.00	0.00	0.00	70	0	0	0	0	0	5,917	905	0
422+62.57(1)	42262.57	62.57	92.02	0.00	0.00	0.00	0.00	0.00	221	0	0	0	0	0	6,137	905	0
423+00(1)	42300.00	37.43	86.31	0.00	0.31	0.00	0.00	0.00	124	0	0	0	0	0	6,261	905	0
423+44.21(1)	42344.21	44.21	78.80	0.00	1.33	0.00	0.00	0.00	135	0	1	0	0	0	6,396	905	0
424+00(1)	42400.00	55.79	79.49	0.00	1.77	0.00	0.00	0.00	164	0	3	0	0	0	6,560	905	0
425+00(1)	42500.00	100.00	79.07	0.00	1.88	0.00	0.00	0.00	294	0	7	0	0	0	6,853	905	0
425+89(1)	42589.00	89.00	74.57	0.00	1.18	0.00	0.00	0.00	253	0	5	0	0	0	7,107	905	0
									7,107	0	3,355	388	0	0			

NOTES:	
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4 - EXPANDED MARSH BACKFILL	WILL BE BACKFILLED WITH SELECT BORROW TO ONE (1) FOOT ABOVE NATURAL GROUND
5 - EXPANDED EBS	WILL BE BACKFILLED WITH SELECT BORROW TO ONE (1) FOOT ABOVE NATURAL GROUND

STH 23 - EB-STAGE 2A

STATION	REAL STATION	DISTANCE	AREA (SF)						INCREMENTAL VOL (CY) (UNADJUSTED)						CUMULATIVE VOL (CY)		
			CUT	SALVAGED/ UNUSABLE PAVEMENT MATERIAL	FILL	MARSH EXC	ROCK EXC	EBS	CUT	SALVAGED/ UNUSABLE PAVEMENT MATERIAL	FILL	MARSH EXC	ROCK EXC	EBS	CUT	EXPANDED MARSH BACKFILL	EXPANDED EBS/BACKFILL
															1.00	1.50	1.15
									NOTE 1	NOTE 2	NOTE 3				NOTE 1	NOTE 4	NOTE 5
447+04.87(1)	44704.87	0.00	14.98	0.00	0.13	0.00	0.00	0.00	0	0	0	0	0	0	0	0	0
447+79.87(1)	44779.87	75.00	36.60	0.00	0.00	0.00	0.00	0.00	72	0	0	0	0	0	72	0	0
448+00(1)	44800.00	20.13	31.88	0.00	5.30	0.00	0.00	0.00	26	0	2	0	0	0	97	0	0
448+29.82(1)	44829.82	29.82	30.50	0.00	5.76	0.00	0.00	0.00	34	0	6	0	0	0	132	0	0
448+54.96(1)	44854.96	25.14	29.05	0.00	5.48	0.00	0.00	0.00	28	0	5	0	0	0	159	0	0
449+00(1)	44900.00	45.04	28.77	0.00	5.29	0.00	0.00	0.00	48	0	9	0	0	0	208	0	0
450+00(1)	45000.00	100.00	29.47	0.00	5.36	0.00	0.00	0.00	108	0	20	0	0	0	315	0	0
450+14.19(1)	45014.19	14.19	6.43	0.00	19.40	0.00	0.00	0.00	9	0	7	0	0	0	325	0	0
									325	0	49	0	0	0			

NOTES:	
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4 - EXPANDED MARSH BACKFILL	WILL BE BACKFILLED WITH SELECT BORROW TO ONE (1) FOOT ABOVE NATURAL GROUND
5 - EXPANDED EBS	WILL BE BACKFILLED WITH SELECT BORROW TO ONE (1) FOOT ABOVE NATURAL GROUND

STH 23 - EB-STAGE 2A

STATION	REAL STATION	DISTANCE	AREA (SF)						INCREMENTAL VOL (CY) (UNADJUSTED)						CUMULATIVE VOL (CY)		
			CUT	SALVAGED/ UNUSABLE PAVEMENT MATERIAL	FILL	MARSH EXC	ROCK EXC	EBS	CUT	SALVAGED/ UNUSABLE PAVEMENT MATERIAL	FILL	MARSH EXC	ROCK EXC	EBS	CUT	EXPANDED MARSH BACKFILL	EXPANDED EBS/BACKFILL
									NOTE 1	NOTE 2	NOTE 3				1.00 NOTE 1	1.50 NOTE 4	1.15 NOTE 5
461+25(1)	46125.00	0.00	94.87	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0	0	0
462+00(1)	46200.00	75.00	104.49	0.00	0.00	0.00	0.00	0.00	277	0	0	0	0	0	277	0	0
463+00(1)	46300.00	100.00	101.83	0.00	0.00	0.00	0.00	0.00	382	0	0	0	0	0	659	0	0
464+00(1)	46400.00	100.00	105.53	0.00	2.18	0.00	0.00	0.00	384	0	4	0	0	0	1,043	0	0
465+00(1)	46500.00	100.00	103.04	0.00	1.83	0.00	0.00	0.00	386	0	7	0	0	0	1,429	0	0
466+00(1)	46600.00	100.00	96.49	0.00	8.31	0.00	0.00	0.00	369	0	19	0	0	0	1,799	0	0
467+00(1)	46700.00	100.00	100.72	0.00	17.42	0.00	0.00	0.00	365	0	48	0	0	0	2,164	0	0
467+12.9(1)	46712.90	12.90	102.12	0.00	37.16	0.00	0.00	0.00	48	0	13	0	0	0	2,212	0	0
467+15(1)	46715.00	2.10	103.09	0.00	37.92	0.00	0.00	0.00	8	0	3	0	0	0	2,220	0	0
467+20(1)	46720.00	5.00	98.63	0.00	49.33	0.00	0.00	0.00	19	0	8	0	0	0	2,239	0	0
467+25(1)	46725.00	5.00	99.37	0.00	38.23	0.00	0.00	0.00	18	0	8	0	0	0	2,257	0	0
467+30(1)	46730.00	5.00	111.36	0.00	17.42	0.00	0.00	0.00	20	0	5	0	0	0	2,277	0	0
467+35(1)	46735.00	5.00	122.16	0.00	11.42	0.00	0.00	0.00	22	0	3	0	0	0	2,298	0	0
467+40(1)	46740.00	5.00	125.36	0.00	30.43	0.00	0.00	0.00	23	0	4	0	0	0	2,321	0	0
467+45(1)	46745.00	5.00	119.65	0.00	42.71	0.00	0.00	0.00	23	0	7	0	0	0	2,344	0	0
467+50(1)	46750.00	5.00	120.30	0.00	60.90	0.00	0.00	0.00	22	0	10	0	0	0	2,366	0	0
467+55(1)	46755.00	5.00	126.75	0.00	63.70	0.00	0.00	0.00	23	0	12	0	0	0	2,389	0	0
467+60(1)	46760.00	5.00	134.51	0.00	43.36	0.00	0.00	0.00	24	0	10	0	0	0	2,413	0	0
467+65(1)	46765.00	5.00	145.23	0.00	7.96	0.00	0.00	0.00	26	0	5	0	0	0	2,439	0	0
467+70(1)	46770.00	5.00	145.18	0.00	0.00	0.00	0.00	0.00	27	0	1	0	0	0	2,466	0	0
467+75(1)	46775.00	5.00	126.91	0.00	0.00	0.00	0.00	0.00	25	0	0	0	0	0	2,491	0	0
467+80(1)	46780.00	5.00	108.14	0.00	0.00	0.00	0.00	0.00	22	0	0	0	0	0	2,513	0	0
467+85(1)	46785.00	5.00	89.36	0.00	0.00	0.00	0.00	0.00	18	0	0	0	0	0	2,531	0	0
467+90(1)	46790.00	5.00	70.13	0.00	0.00	0.00	0.00	0.00	15	0	0	0	0	0	2,546	0	0
467+95(1)	46795.00	5.00	50.36	0.00	0.00	0.00	0.00	0.00	11	0	0	0	0	0	2,557	0	0
468+00(1)	46800.00	5.00	29.96	0.00	0.00	0.00	0.00	0.00	7	0	0	0	0	0	2,565	0	0
468+05(1)	46805.00	5.00	9.38	0.00	0.00	0.00	0.00	0.00	4	0	0	0	0	0	2,568	0	0
468+07.33(1)	46807.33	2.33	0.05	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	2,569	0	0
468+10(1)	46810.00	2.67	14.29	0.00	0.00	0.00	0.00	0.00	1	0	0	0	0	0	2,570	0	0
468+15(1)	46815.00	5.00	41.16	0.00	0.00	0.00	0.00	0.00	5	0	0	0	0	0	2,575	0	0
468+20(1)	46820.00	5.00	66.58	0.00	0.00	0.00	0.00	0.00	10	0	0	0	0	0	2,585	0	0
468+25(1)	46825.00	5.00	90.99	0.00	0.00	0.00	0.00	0.00	15	0	0	0	0	0	2,599	0	0
468+30(1)	46830.00	5.00	112.78	0.00	0.00	0.00	0.00	0.00	19	0	0	0	0	0	2,618	0	0
468+35(1)	46835.00	5.00	132.15	0.00	0.00	0.00	0.00	0.00	23	0	0	0	0	0	2,641	0	0
468+40(1)	46840.00	5.00	104.62	0.00	0.00	0.00	0.00	0.00	22	0	0	0	0	0	2,663	0	0
468+45(1)	46845.00	5.00	93.17	0.00	0.00	0.00	0.00	0.00	18	0	0	0	0	0	2,681	0	0

NOTES:	
1 - CUT	CUT INCLUDES SALVAGED/UNUSABLE PAVEMENT MATERIAL AND EXCAVATION REQUIRED FOR SUBGRADE IMPROVEMENT
2 - SALVAGED/UNUSABLE PAVEMENT MATERIAL	THIS DOES NOT SHOW UP IN CROSS SECTIONS
3 - FILL	ACCOUNTS FOR SELECT BORROW BEING BACKFILLED ONE (1) FOOT ABOVE NATURAL GROUND
4 - EXPANDED MARSH BACKFILL	WILL BE BACKFILLED WITH SELECT BORROW TO ONE (1) FOOT ABOVE NATURAL GROUND
5 - EXPANDED EBS	WILL BE BACKFILLED WITH SELECT BORROW TO ONE (1) FOOT ABOVE NATURAL GROUND

STH 23 - EB-STAGE 2A

STATION	REAL STATION	DISTANCE	AREA (SF)						INCREMENTAL VOL (CY) (UNADJUSTED)						CUMULATIVE VOL (CY)		
			CUT	SALVAGED/ UNUSABLE PAVEMENT MATERIAL	FILL	MARSH EXC	ROCK EXC	EBS	CUT	SALVAGED/ UNUSABLE PAVEMENT MATERIAL	FILL	MARSH EXC	ROCK EXC	EBS	CUT	EXPANDED MARSH BACKFILL	EXPANDED EBS/BACKFILL
															1.00	1.50	1.15
									NOTE 1	NOTE 2	NOTE 3				NOTE 1	NOTE 4	NOTE 5
468+50(1)	46850.00	5.00	87.81	0.00	0.00	0.00	0.00	0.00	17	0	0	0	0	0	2,698	0	0
468+55(1)	46855.00	5.00	82.99	0.00	0.00	0.00	0.00	0.00	16	0	0	0	0	0	2,714	0	0
468+60(1)	46860.00	5.00	78.22	0.00	0.00	0.00	0.00	0.00	15	0	0	0	0	0	2,728	0	0
468+65(1)	46865.00	5.00	73.99	0.00	0.00	0.00	0.00	0.00	14	0	0	0	0	0	2,743	0	0
468+70(1)	46870.00	5.00	71.35	0.00	0.00	0.00	0.00	0.00	13	0	0	0	0	0	2,756	0	0
468+75(1)	46875.00	5.00	70.27	0.00	0.00	0.00	0.00	0.00	13	0	0	0	0	0	2,769	0	0
468+75.78(1)	46875.78	0.78	69.35	0.00	0.00	0.00	0.00	0.00	2	0	0	0	0	0	2,771	0	0
469+00(1)	46900.00	24.22	61.19	0.00	0.00	0.00	0.00	0.00	59	0	0	0	0	0	2,830	0	0
470+00(1)	47000.00	100.00	46.75	0.00	0.00	0.00	0.00	0.00	200	0	0	0	0	0	3,030	0	0
471+00(1)	47100.00	100.00	36.97	0.00	0.00	0.00	0.00	0.00	155	0	0	0	0	0	3,185	0	0
472+00(1)	47200.00	100.00	30.04	0.00	0.00	0.00	0.00	0.00	124	0	0	0	0	0	3,309	0	0
473+00(1)	47300.00	100.00	20.39	0.00	0.00	0.00	0.00	0.00	93	0	0	0	0	0	3,402	0	0
474+00(1)	47400.00	100.00	16.88	0.00	0.00	0.00	0.00	0.00	69	0	0	0	0	0	3,471	0	0
475+00(1)	47500.00	100.00	9.09	0.00	0.00	0.00	0.00	0.00	48	0	0	0	0	0	3,519	0	0
475+27.04(1)	47527.04	27.04	6.46	0.00	0.00	0.00	0.00	0.00	8	0	0	0	0	0	3,527	0	0
476+00(1)	47600.00	72.96	0.00	0.00	0.00	0.00	0.00	0.00	9	0	0	0	0	0	3,536	0	0
477+00(1)	47700.00	100.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	3,536	0	0
478+00(1)	47800.00	100.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	3,536	0	0
479+00(1)	47900.00	100.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	3,536	0	0
480+00(1)	48000.00	100.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	3,536	0	0
481+00(1)	48100.00	100.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	3,536	0	0
482+00(1)	48200.00	100.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	3,536	0	0
									3,536	0	165	0	0	0			

NOTES:	
1 - CUT	CUT INCLUDES SALVAGED/UNUSABLE PAVEMENT MATERIAL AND EXCAVATION REQUIRED FOR SUBGRADE IMPROVEMENT
2 - SALVAGED/UNUSABLE PAVEMENT MATERIAL	THIS DOES NOT SHOW UP IN CROSS SECTIONS
3 - FILL	ACCOUNTS FOR SELECT BORROW BEING BACKFILLED ONE (1) FOOT ABOVE NATURAL GROUND
4 - EXPANDED MARSH BACKFILL	WILL BE BACKFILLED WITH SELECT BORROW TO ONE (1) FOOT ABOVE NATURAL GROUND
5 - EXPANDED EBS	WILL BE BACKFILLED WITH SELECT BORROW TO ONE (1) FOOT ABOVE NATURAL GROUND

STH 23 - EB-STAGE 2C

STATION	REAL STATION	DISTANCE	AREA (SF)						INCREMENTAL VOL (CY) (UNADJUSTED)						CUMULATIVE VOL (CY)		
			CUT	SALVAGED/ UNUSABLE PAVEMENT MATERIAL	FILL	MARSH EXC	ROCK EXC	EBS	CUT	SALVAGED/ UNUSABLE PAVEMENT MATERIAL	FILL	MARSH EXC	ROCK EXC	EBS	CUT 1.00	EXPANDED MARSH BACKFILL 1.50	EXPANDED EBS/BACKFILL 1.15
									NOTE 1	NOTE 2	NOTE 3				NOTE 1	NOTE 4	NOTE 5
493+85(1)	49385.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0	0	0
493+90(1)	49390.00	5.00	0.00	0.00	2.38	0.00	0.00	0.00	0	0	0	0	0	0	0	0	0
493+95(1)	49395.00	5.00	0.98	0.00	15.72	0.00	0.00	0.00	0	0	2	0	0	0	0	0	0
494+00(1)	49400.00	5.00	5.64	0.00	27.88	0.00	0.00	0.00	1	0	4	0	0	0	1	0	0
494+05(1)	49405.00	5.00	30.10	0.00	13.72	0.00	0.00	0.00	3	0	4	0	0	0	4	0	0
494+10(1)	49410.00	5.00	49.74	0.00	0.00	0.00	0.00	0.00	7	0	1	0	0	0	11	0	0
494+15(1)	49415.00	5.00	43.39	0.00	0.00	0.00	0.00	0.00	9	0	0	0	0	0	20	0	0
494+20(1)	49420.00	5.00	24.33	0.00	0.00	0.00	0.00	0.00	6	0	0	0	0	0	26	0	0
494+24.78(1)	49424.78	4.78	0.04	0.00	0.00	0.00	0.00	0.00	2	0	0	0	0	0	28	0	0
494+25(1)	49425.00	0.22	1.07	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	28	0	0
494+30(1)	49430.00	5.00	19.91	0.00	0.00	0.00	0.00	0.00	2	0	0	0	0	0	30	0	0
494+35(1)	49435.00	5.00	34.09	0.00	0.00	0.00	0.00	0.00	5	0	0	0	0	0	35	0	0
494+40(1)	49440.00	5.00	44.90	0.00	0.00	0.00	0.00	0.00	7	0	0	0	0	0	43	0	0
494+45(1)	49445.00	5.00	54.95	0.00	0.00	0.00	0.00	0.00	9	0	0	0	0	0	52	0	0
494+50(1)	49450.00	5.00	51.78	0.00	0.00	0.00	0.00	0.00	10	0	0	0	0	0	62	0	0
494+55(1)	49455.00	5.00	40.57	0.00	2.01	0.00	0.00	0.00	9	0	0	0	0	0	70	0	0
494+60(1)	49460.00	5.00	42.02	0.00	0.00	0.00	0.00	0.00	8	0	0	0	0	0	78	0	0
494+65(1)	49465.00	5.00	0.06	0.00	38.85	0.00	0.00	0.00	4	0	4	0	0	0	82	0	0
494+70(1)	49470.00	5.00	0.00	0.00	4.21	0.00	0.00	0.00	0	0	4	0	0	0	82	0	0
									82	0	19	0	0	0			

NOTES:	
1 - CUT	CUT INCLUDES SALVAGED/UNUSABLE PAVEMENT MATERIAL AND EXCAVATION REQUIRED FOR SUBGRADE IMPROVEMENT
2 - SALVAGED/UNUSABLE PAVEMENT MATERIAL	THIS DOES NOT SHOW UP IN CROSS SECTIONS
3 - FILL	ACCOUNTS FOR SELECT BORROW BEING BACKFILLED ONE (1) FOOT ABOVE NATURAL GROUND
4 - EXPANDED MARSH BACKFILL	WILL BE BACKFILLED WITH SELECT BORROW TO ONE (1) FOOT ABOVE NATURAL GROUND
5 - EXPANDED EBS	WILL BE BACKFILLED WITH SELECT BORROW TO ONE (1) FOOT ABOVE NATURAL GROUND

STH 23 - EB-STAGE 2C

STATION	REAL STATION	DISTANCE	AREA (SF)						INCREMENTAL VOL (CY) (UNADJUSTED)						CUMULATIVE VOL (CY)		
			CUT	SALVAGED/ UNUSABLE PAVEMENT MATERIAL	FILL	MARSH EXC	ROCK EXC	EBS Select Crush	CUT	SALVAGED/ UNUSABLE PAVEMENT MATERIAL	FILL	MARSH EXC	ROCK EXC	EBS Select Crush	CUT 1.00	EXPANDED MARSH BACKFILL 1.50	EXPANDED EBS/BACKFILL 1.15
									NOTE 1	NOTE 2	NOTE 3				NOTE 1	NOTE 4	NOTE 5
579+60(2)	57953.82	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0	0	0
579+65(2)	57958.82	5.00	9.21	0.00	0.00	0.00	0.00	11.18	1	0	0	0	0	1	1	0	0
579+70(2)	57963.82	5.00	28.47	0.00	0.00	0.00	0.00	28.21	3	0	0	0	0	4	4	0	0
579+71.72(2)	57965.54	1.72	36.93	0.00	0.00	0.00	0.00	34.10	2	0	0	0	0	2	6	0	0
579+75(2)	57968.82	3.28	57.60	0.00	0.00	0.00	0.00	45.25	6	0	0	0	0	5	12	0	0
579+80(2)	57973.82	5.00	99.03	0.00	0.00	0.00	0.00	62.28	15	0	0	0	0	10	27	0	0
579+85(2)	57978.82	5.00	99.25	0.00	0.00	0.00	0.00	46.75	18	0	0	0	0	10	45	0	0
579+90(2)	57983.82	5.00	46.24	0.00	0.00	0.00	0.00	19.92	13	0	0	0	0	6	58	0	0
579+93.71(2)	57987.52	3.71	0.08	0.00	0.00	0.00	0.00	0.03	3	0	0	0	0	1	62	0	0
579+95(2)	57988.82	1.29	5.03	0.00	0.00	0.00	0.00	2.05	0	0	0	0	0	0	62	0	0
579+99.73(2)	57993.54	4.73	22.82	0.00	0.00	0.00	0.00	9.50	2	0	0	0	0	1	64	0	0
580+00(2)	57993.82	0.27	23.82	0.00	0.00	0.00	0.00	9.93	0	0	0	0	0	0	64	0	0
580+05(2)	57998.82	5.00	41.82	0.00	0.00	0.00	0.00	17.80	6	0	0	0	0	3	71	0	0
580+10(2)	58003.82	5.00	57.87	0.00	0.00	0.00	0.00	25.68	9	0	0	0	0	4	80	0	0
580+15(2)	58008.82	5.00	59.63	0.00	0.00	0.00	0.00	28.36	11	0	0	0	0	5	91	0	0
580+20(2)	58013.82	5.00	25.31	0.00	0.00	0.00	0.00	11.97	8	0	0	0	0	4	99	0	0
580+25(2)	58018.82	5.00	0.55	0.00	0.00	0.00	0.00	0.26	2	0	0	0	0	1	101	0	0
									101	0	0	0	0	57			

NOTES:	
1 - CUT	CUT INCLUDES SALVAGED/UNUSABLE PAVEMENT MATERIAL AND EXCAVATION REQUIRED FOR SUBGRADE IMPROVEMENT
2 - SALVAGED/UNUSABLE PAVEMENT MATERIAL	THIS DOES NOT SHOW UP IN CROSS SECTIONS
3 - FILL	ACCOUNTS FOR SELECT BORROW BEING BACKFILLED ONE (1) FOOT ABOVE NATURAL GROUND
4 - EXPANDED MARSH BACKFILL	WILL BE BACKFILLED WITH SELECT BORROW TO ONE (1) FOOT ABOVE NATURAL GROUND
5 - EXPANDED EBS	WILL BE BACKFILLED WITH SELECT BORROW TO ONE (1) FOOT ABOVE NATURAL GROUND

STH 23 - EB-STAGE 2C

STATION	REAL STATION	DISTANCE	AREA (SF)						INCREMENTAL VOL (CY) (UNADJUSTED)						CUMULATIVE VOL (CY)		
			CUT	SALVAGED/ UNUSABLE PAVEMENT MATERIAL	FILL	MARSH EXC	ROCK EXC	EBS Select Crush	CUT	SALVAGED/ UNUSABLE PAVEMENT MATERIAL	FILL	MARSH EXC	ROCK EXC	EBS Select Crush	CUT 1.00	EXPANDED MARSH BACKFILL 1.50	EXPANDED EBS/BACKFILL 1.15
									NOTE 1	NOTE 2	NOTE 3				NOTE 1	NOTE 4	NOTE 5
662+40(2)	66233.82	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0	0	0
662+45(2)	66238.82	5.00	19.64	0.00	0.00	0.00	0.00	14.03	2	0	0	0	0	1	2	0	0
662+50(2)	66243.82	5.00	48.95	0.00	0.00	0.00	0.00	39.30	6	0	0	0	0	5	8	0	0
662+55(2)	66248.82	5.00	45.44	0.00	0.00	0.00	0.00	31.51	9	0	0	0	0	7	17	0	0
662+60(2)	66253.82	5.00	4.74	0.00	0.00	0.00	0.00	2.54	5	0	0	0	0	3	22	0	0
662+60.37(2)	66254.19	0.37	0.06	0.00	0.00	0.00	0.00	0.03	0	0	0	0	0	0	22	0	0
662+65(2)	66258.82	4.63	14.52	0.00	0.00	0.00	0.00	8.10	1	0	0	0	0	1	23	0	0
662+70(2)	66263.82	5.00	27.18	0.00	0.00	0.00	0.00	16.47	4	0	0	0	0	2	27	0	0
662+75(2)	66268.82	5.00	37.27	0.00	0.00	0.00	0.00	24.87	6	0	0	0	0	4	33	0	0
662+80(2)	66273.82	5.00	43.42	0.00	0.00	0.00	0.00	33.31	7	0	0	0	0	5	40	0	0
662+85(2)	66278.82	5.00	7.33	0.00	0.00	0.00	0.00	9.78	5	0	0	0	0	4	45	0	0
662+90(2)	66283.82	5.00	0.00	0.00	0.00	0.00	0.00	0.00	1	0	0	0	0	1	46	0	0
									46	0	0	0	0	33			

NOTES:	
1 - CUT	CUT INCLUDES SALVAGED/UNUSABLE PAVEMENT MATERIAL AND EXCAVATION REQUIRED FOR SUBGRADE IMPROVEMENT
2 - SALVAGED/UNUSABLE PAVEMENT MATERIAL	THIS DOES NOT SHOW UP IN CROSS SECTIONS
3 - FILL	ACCOUNTS FOR SELECT BORROW BEING BACKFILLED ONE (1) FOOT ABOVE NATURAL GROUND
4 - EXPANDED MARSH BACKFILL	WILL BE BACKFILLED WITH SELECT BORROW TO ONE (1) FOOT ABOVE NATURAL GROUND
5 - EXPANDED EBS	WILL BE BACKFILLED WITH SELECT BORROW TO ONE (1) FOOT ABOVE NATURAL GROUND

OLD PLANK TRAIL-STAGE 1A

STATION	REAL STATION	DISTANCE	AREA (SF)						INCREMENTAL VOL (CY) (UNADJUSTED)						CUMULATIVE VOL (CY)		
			CUT	SALVAGED/ UNUSABLE PAVEMENT MATERIAL	FILL	MARSH EXC	ROCK EXC	EBS	CUT	SALVAGED/ UNUSABLE PAVEMENT MATERIAL	FILL	MARSH EXC	ROCK EXC	EBS	CUT	EXPANDED MARSH BACKFILL	EXPANDED EBS/BACKFILL
															1.00	1.50	1.15
									NOTE 1	NOTE 2	NOTE 3				NOTE 1	NOTE 4	NOTE 5
383+90(1)	38390.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0	0	0
384+00(1)	38400.00	10.00	0.16	0.00	89.16	0.00	0.00	0.00	0	0	17	0	0	0	0	0	0
385+00(1)	38500.00	100.00	7.11	0.00	52.63	0.00	0.00	0.00	13	0	263	0	0	0	13	0	0
386+00(1)	38600.00	100.00	20.37	0.00	7.22	0.00	0.00	0.00	51	0	111	0	0	0	64	0	0
387+00(1)	38700.00	100.00	15.42	0.00	13.07	0.00	0.00	0.00	66	0	38	0	0	0	131	0	0
388+00(1)	38800.00	100.00	33.58	0.00	1.67	0.00	0.00	0.00	91	0	27	0	0	0	221	0	0
388+21.63(1)	38821.63	21.63	26.66	0.00	1.06	0.00	0.00	0.00	24	0	1	0	0	0	246	0	0
389+00(1)	38900.00	78.37	61.39	0.00	4.75	0.00	0.00	0.00	128	0	8	0	0	0	373	0	0
390+00(1)	39000.00	100.00	27.02	0.00	8.45	0.00	0.00	0.00	164	0	24	0	0	0	537	0	0
391+00(1)	39100.00	100.00	36.53	0.00	13.77	0.00	0.00	0.00	118	0	41	0	0	0	655	0	0
392+00(1)	39200.00	100.00	18.21	0.00	124.07	0.00	0.00	0.00	101	0	255	0	0	0	756	0	0
393+00(1)	39300.00	100.00	0.00	0.00	93.50	0.00	0.00	0.00	34	0	403	0	0	0	790	0	0
394+00(1)	39400.00	100.00	0.00	0.00	68.43	0.00	0.00	0.00	0	0	300	0	0	0	790	0	0
395+00(1)	39500.00	100.00	2.33	0.00	51.13	0.00	0.00	0.00	4	0	221	0	0	0	794	0	0
396+00(1)	39600.00	100.00	24.02	0.00	25.12	0.00	0.00	0.00	49	0	141	0	0	0	843	0	0
397+00(1)	39700.00	100.00	4.38	0.00	160.11	0.00	0.00	0.00	53	0	343	0	0	0	895	0	0
397+31.48(1)	39731.48	31.48	0.00	0.00	109.04	0.00	0.00	0.00	3	0	157	0	0	0	898	0	0
398+00(1)	39800.00	68.52	9.58	0.00	9.21	0.00	0.00	0.00	12	0	150	0	0	0	910	0	0
398+81.46(1)	39881.46	81.46	54.81	0.00	0.31	0.00	0.00	0.00	97	0	14	0	0	0	1,007	0	0
399+00(1)	39900.00	18.54	60.61	0.00	0.00	0.00	0.00	0.00	40	0	0	0	0	0	1,047	0	0
399+30.25(1)	39930.25	30.25	64.86	0.00	0.00	0.00	0.00	0.00	70	0	0	0	0	0	1,117	0	0
400+00(1)	40000.00	69.75	62.36	0.00	0.11	0.00	0.00	0.00	164	0	0	0	0	0	1,282	0	0
401+00(1)	40100.00	100.00	60.11	0.00	0.00	0.00	0.00	0.00	227	0	0	0	0	0	1,508	0	0
402+00(1)	40200.00	100.00	62.34	0.00	0.00	0.00	0.00	0.00	227	0	0	0	0	0	1,735	0	0
403+00(1)	40300.00	100.00	35.43	0.00	0.00	0.00	0.00	0.00	181	0	0	0	0	0	1,916	0	0
404+00(1)	40400.00	100.00	40.16	0.00	0.00	0.00	0.00	0.00	140	0	0	0	0	0	2,056	0	0
405+00(1)	40500.00	100.00	63.35	0.00	0.00	0.00	0.00	0.00	192	0	0	0	0	0	2,248	0	0
406+00(1)	40600.00	100.00	56.23	0.00	0.00	0.00	0.00	0.00	221	0	0	0	0	0	2,469	0	0
407+00(1)	40700.00	100.00	71.02	0.00	7.34	0.00	0.00	0.00	236	0	14	0	0	0	2,705	0	0
408+00(1)	40800.00	100.00	43.13	0.00	19.49	0.00	0.00	0.00	211	0	50	0	0	0	2,916	0	0
409+00(1)	40900.00	100.00	44.65	0.00	0.00	0.00	0.00	0.00	163	0	36	0	0	0	3,079	0	0
410+00(1)	41000.00	100.00	78.39	0.00	0.00	0.00	0.00	0.00	228	0	0	0	0	0	3,307	0	0
411+00(1)	41100.00	100.00	50.76	0.00	4.92	0.00	0.00	0.00	239	0	9	0	0	0	3,546	0	0
412+00(1)	41200.00	100.00	28.69	0.00	2.20	0.00	0.00	0.00	147	0	13	0	0	0	3,693	0	0
413+00(1)	41300.00	100.00	79.78	0.00	4.49	0.00	0.00	0.00	201	0	12	0	0	0	3,894	0	0
414+00(1)	41400.00	100.00	163.95	0.00	4.78	0.00	0.00	0.00	451	0	17	0	0	0	4,345	0	0
414+19.09(1)	41419.09	19.09	165.84	0.00	7.79	0.00	0.00	0.00	117	0	4	0	0	0	4,462	0	0
414+27.79(1)	41427.79	8.70	18.69	0.00	9.76	0.00	0.00	0.00	30	0	3	0	0	0	4,492	0	0
									4,492	0	2,674	0	0	0			

NOTES:	
1 - CUT	CUT INCLUDES SALVAGED/UNUSABLE PAVEMENT MATERIAL AND EXCAVATION REQUIRED FOR SUBGRADE IMPROVEMENT
2 - SALVAGED/UNUSABLE PAVEMENT MATERIAL	THIS DOES NOT SHOW UP IN CROSS SECTIONS
3 - FILL	ACCOUNTS FOR SELECT BORROW BEING BACKFILLED ONE (1) FOOT ABOVE NATURAL GROUND
4 - EXPANDED MARSH BACKFILL	WILL BE BACKFILLED WITH SELECT BORROW TO ONE (1) FOOT ABOVE NATURAL GROUND
5 - EXPANDED EBS	WILL BE BACKFILLED WITH SELECT BORROW TO ONE (1) FOOT ABOVE NATURAL GROUND

OLD PLANK TRAIL-STAGE 1A

STATION	REAL STATION	DISTANCE	AREA (SF)						INCREMENTAL VOL (CY) (UNADJUSTED)						CUMULATIVE VOL (CY)		
			CUT	SALVAGED/ UNUSABLE PAVEMENT MATERIAL	FILL	MARSH EXC	ROCK EXC	EBS	CUT	SALVAGED/ UNUSABLE PAVEMENT MATERIAL	FILL	MARSH EXC	ROCK EXC	EBS	CUT	EXPANDED MARSH BACKFILL	EXPANDED EBS/BACKFILL
									NOTE 1	NOTE 2	NOTE 3				1.00 NOTE 1	1.50 NOTE 4	1.15 NOTE 5
416+07.17(1)	41607.17	0.00	44.16	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0	0	0
416+15.21(1)	41615.21	8.04	120.72	0.00	5.99	0.00	0.00	0.00	25	0	1	0	0	0	25	0	0
417+00(1)	41700.00	84.79	139.23	0.00	0.28	0.00	0.00	0.00	408	0	10	0	0	0	433	0	0
418+00(1)	41800.00	100.00	121.27	0.00	0.00	0.00	0.00	0.00	482	0	1	0	0	0	915	0	0
419+00(1)	41900.00	100.00	121.67	0.00	0.00	0.00	0.00	0.00	450	0	0	0	0	0	1,365	0	0
420+00(1)	42000.00	100.00	98.58	0.00	0.31	0.00	0.00	0.00	408	0	1	0	0	0	1,773	0	0
421+00(1)	42100.00	100.00	80.47	0.00	19.83	0.00	0.00	0.00	332	0	37	0	0	0	2,104	0	0
422+00(1)	42200.00	100.00	37.80	0.00	10.93	0.00	0.00	0.00	219	0	57	0	0	0	2,323	0	0
423+00(1)	42300.00	100.00	57.59	0.00	2.60	0.00	0.00	0.00	177	0	25	0	0	0	2,500	0	0
424+00(1)	42400.00	100.00	26.82	0.00	0.51	0.00	0.00	0.00	156	0	6	0	0	0	2,656	0	0
425+00(1)	42500.00	100.00	22.69	0.00	6.33	0.00	0.00	0.00	92	0	13	0	0	0	2,748	0	0
426+00(1)	42600.00	100.00	17.82	0.00	74.72	0.00	0.00	0.00	75	0	150	0	0	0	2,823	0	0
426+23.16(1)	42623.16	23.16	15.02	0.00	85.90	0.00	0.00	0.00	14	0	69	0	0	0	2,837	0	0
426+32.02(1)	42632.02	8.86	13.95	0.00	85.54	0.00	0.00	0.00	5	0	28	0	0	0	2,842	0	0
427+00(1)	42700.00	67.98	10.44	0.00	60.63	0.00	0.00	0.00	31	0	184	0	0	0	2,873	0	0
428+00(1)	42800.00	100.00	35.51	0.00	2.16	0.00	0.00	0.00	85	0	116	0	0	0	2,958	0	0
429+00(1)	42900.00	100.00	58.19	0.00	0.01	0.00	0.00	0.00	174	0	4	0	0	0	3,131	0	0
430+00(1)	43000.00	100.00	18.47	0.00	5.33	0.00	0.00	0.00	142	0	10	0	0	0	3,273	0	0
435+00(2)	43094.39	94.39	35.59	0.00	2.72	0.00	0.00	0.00	95	0	14	0	0	0	3,368	0	0
436+00(2)	43194.39	100.00	56.93	0.00	7.93	0.00	0.00	0.00	171	0	20	0	0	0	3,539	0	0
437+00(2)	43294.39	100.00	42.83	0.00	0.56	0.00	0.00	0.00	185	0	16	0	0	0	3,724	0	0
438+00(2)	43394.39	100.00	17.16	0.00	21.49	0.00	0.00	0.00	111	0	41	0	0	0	3,835	0	0
439+00(2)	43494.39	100.00	9.48	0.00	31.78	0.00	0.00	0.00	49	0	99	0	0	0	3,884	0	0
440+00(2)	43594.39	100.00	18.54	0.00	0.43	0.00	0.00	0.00	52	0	60	0	0	0	3,936	0	0
441+00(2)	43694.39	100.00	20.49	0.00	8.29	0.00	0.00	0.00	72	0	16	0	0	0	4,008	0	0
441+18.35(2)	43712.75	18.35	24.43	0.00	4.60	0.00	0.00	0.00	15	0	4	0	0	0	4,024	0	0
442+00(2)	43794.39	81.65	15.60	0.00	14.00	0.00	0.00	0.00	61	0	28	0	0	0	4,084	0	0
443+00(2)	43894.39	100.00	49.39	0.00	12.05	0.00	0.00	0.00	120	0	48	0	0	0	4,205	0	0
444+00(2)	43994.39	100.00	64.13	0.00	7.15	0.00	0.00	0.00	210	0	36	0	0	0	4,415	0	0
445+00(2)	44094.39	100.00	34.48	0.00	52.26	0.00	0.00	0.00	183	0	110	0	0	0	4,597	0	0
446+00(2)	44194.39	100.00	58.40	0.00	74.96	0.00	0.00	0.00	172	0	236	0	0	0	4,769	0	0
447+00(2)	44294.39	100.00	84.39	0.00	28.96	0.00	0.00	0.00	264	0	192	0	0	0	5,034	0	0
448+00(2)	44394.39	100.00	46.48	0.00	13.52	0.00	0.00	0.00	242	0	79	0	0	0	5,276	0	0
449+00(2)	44494.39	100.00	60.81	0.00	0.79	0.00	0.00	0.00	199	0	27	0	0	0	5,475	0	0
450+00(2)	44594.39	100.00	46.51	0.00	0.20	0.00	0.00	0.00	199	0	2	0	0	0	5,674	0	0
450+54.85(2)	44649.24	54.85	17.91	0.00	1.82	0.00	0.00	0.00	65	0	2	0	0	0	5,739	0	0

NOTES:	
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2 - SALVAGED/UNUSABLE PAVEMENT MATERIAL	THIS DOES NOT SHOW UP IN CROSS SECTIONS
3 - FILL	ACCOUNTS FOR SELECT BORROW BEING BACKFILLED ONE (1) FOOT ABOVE NATURAL GROUND
4 - EXPANDED MARSH BACKFILL	WILL BE BACKFILLED WITH SELECT BORROW TO ONE (1) FOOT ABOVE NATURAL GROUND
5 - EXPANDED EBS	WILL BE BACKFILLED WITH SELECT BORROW TO ONE (1) FOOT ABOVE NATURAL GROUND

9

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PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	EARTHWORK COMP: TRAIL STAGE 1A	SHEET	E

OLD PLANK TRAIL-STAGE 1A

STATION	REAL STATION	DISTANCE	AREA (SF)						INCREMENTAL VOL (CY) (UNADJUSTED)						CUMULATIVE VOL (CY)		
			CUT	SALVAGED/ UNUSABLE PAVEMENT MATERIAL	FILL	MARSH EXC	ROCK EXC	EBS	CUT	SALVAGED/ UNUSABLE PAVEMENT MATERIAL	FILL	MARSH EXC	ROCK EXC	EBS	CUT	EXPANDED MARSH BACKFILL	EXPANDED EBS/BACKFILL
									NOTE 1	NOTE 2	NOTE 3				1.00 NOTE 1	1.50 NOTE 4	1.15 NOTE 5
451+00(2)	44694.39	45.15	58.41	0.00	1.57	0.00	0.00	0.00	64	0	3	0	0	0	5,803	0	0
451+42.03(2)	44736.43	42.03	13.60	0.00	16.33	0.00	0.00	0.00	56	0	14	0	0	0	5,859	0	0
451+44.58(2)	44738.97	2.55	8.07	0.00	15.28	0.00	0.00	0.00	1	0	1	0	0	0	5,860	0	0
452+00(2)	44794.39	55.42	11.26	0.00	9.95	0.00	0.00	0.00	20	0	26	0	0	0	5,880	0	0
453+00(2)	44894.39	100.00	13.32	0.00	8.26	0.00	0.00	0.00	46	0	34	0	0	0	5,925	0	0
454+00(2)	44994.39	100.00	11.43	0.00	28.53	0.00	0.00	0.00	46	0	68	0	0	0	5,971	0	0
454+53.94(2)	45048.33	53.94	16.24	0.00	55.76	0.00	0.00	0.00	28	0	84	0	0	0	5,999	0	0
									5,999	0	1,969	0	0	0			

NOTES:	
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4 - EXPANDED MARSH BACKFILL	WILL BE BACKFILLED WITH SELECT BORROW TO ONE (1) FOOT ABOVE NATURAL GROUND
5 - EXPANDED EBS	WILL BE BACKFILLED WITH SELECT BORROW TO ONE (1) FOOT ABOVE NATURAL GROUND

OLD PLANK TRAIL-STAGE 1A

STATION	REAL STATION	DISTANCE	AREA (SF)						INCREMENTAL VOL (CY) (UNADJUSTED)						CUMULATIVE VOL (CY)		
			CUT	SALVAGED/ UNUSABLE PAVEMENT MATERIAL	FILL	MARSH EXC	ROCK EXC	EBS	CUT	SALVAGED/ UNUSABLE PAVEMENT MATERIAL	FILL	MARSH EXC	ROCK EXC	EBS	CUT	EXPANDED MARSH BACKFILL	EXPANDED EBS/BACKFILL
															1.00	1.50	1.15
									NOTE 1	NOTE 2	NOTE 3				NOTE 1	NOTE 4	NOTE 5
455+62.38(2)	45156.78	0.00	21.06	0.00	63.63	0.00	0.00	0.00	0	0	0	0	0	0	0	0	0
456+00(2)	45194.39	37.62	28.69	0.00	46.14	0.00	0.00	0.00	35	0	76	0	0	0	35	0	0
457+00(2)	45294.39	100.00	23.96	0.00	12.75	0.00	0.00	0.00	97	0	109	0	0	0	132	0	0
458+00(2)	45394.39	100.00	37.12	0.00	0.00	0.00	0.00	0.00	113	0	24	0	0	0	245	0	0
458+42.81(2)	45437.21	42.81	45.45	0.00	0.10	0.00	0.00	0.00	65	0	0	0	0	0	311	0	0
459+00(2)	45494.39	57.19	15.30	0.00	13.51	0.00	0.00	0.00	64	0	14	0	0	0	375	0	0
460+00(2)	45594.39	100.00	27.86	0.00	3.21	0.00	0.00	0.00	80	0	31	0	0	0	455	0	0
461+00(2)	45694.39	100.00	20.74	0.00	19.95	0.00	0.00	0.00	90	0	43	0	0	0	545	0	0
462+00(2)	45794.39	100.00	47.41	0.00	5.39	0.00	0.00	0.00	126	0	47	0	0	0	671	0	0
462+51.01(2)	45845.40	51.01	86.53	0.00	0.00	0.00	0.00	0.00	127	0	5	0	0	0	798	0	0
463+00(2)	45894.39	48.99	42.81	0.00	2.83	0.00	0.00	0.00	117	0	3	0	0	0	915	0	0
463+89.11(2)	45983.50	89.11	35.18	0.00	10.09	0.00	0.00	0.00	129	0	21	0	0	0	1,044	0	0
464+00(2)	45994.39	10.89	38.12	0.00	14.37	0.00	0.00	0.00	15	0	5	0	0	0	1,059	0	0
465+00(2)	46094.39	100.00	29.04	0.00	29.18	0.00	0.00	0.00	124	0	81	0	0	0	1,183	0	0
465+53.92(2)	46148.32	53.92	76.68	0.00	10.36	0.00	0.00	0.00	106	0	39	0	0	0	1,288	0	0
465+65.13(2)	46159.52	11.20	36.27	0.00	9.40	0.00	0.00	0.00	23	0	4	0	0	0	1,312	0	0
466+00(2)	46194.39	34.87	54.48	0.00	2.29	0.00	0.00	0.00	59	0	8	0	0	0	1,371	0	0
467+00(2)	46294.39	100.00	76.92	0.00	0.00	0.00	0.00	0.00	243	0	4	0	0	0	1,614	0	0
468+00(2)	46394.39	100.00	82.99	0.00	0.00	0.00	0.00	0.00	296	0	0	0	0	0	1,910	0	0
469+00(2)	46494.39	100.00	107.04	0.00	0.00	0.00	0.00	0.00	352	0	0	0	0	0	2,262	0	0
470+00(2)	46594.39	100.00	51.66	0.00	0.00	0.00	0.00	0.00	294	0	0	0	0	0	2,556	0	0
471+00(2)	46694.39	100.00	74.34	0.00	0.27	0.00	0.00	0.00	233	0	0	0	0	0	2,789	0	0
471+51.6(2)	46745.99	51.60	66.15	0.00	2.51	0.00	0.00	0.00	134	0	3	0	0	0	2,923	0	0
									2,923	0	517	0	0	0			

NOTES:	
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3 - FILL	ACCOUNTS FOR SELECT BORROW BEING BACKFILLED ONE (1) FOOT ABOVE NATURAL GROUND
4 - EXPANDED MARSH BACKFILL	WILL BE BACKFILLED WITH SELECT BORROW TO ONE (1) FOOT ABOVE NATURAL GROUND
5 - EXPANDED EBS	WILL BE BACKFILLED WITH SELECT BORROW TO ONE (1) FOOT ABOVE NATURAL GROUND

OLD PLANK TRAIL-STAGE 1A

STATION	REAL STATION	DISTANCE	AREA (SF)						INCREMENTAL VOL (CY) (UNADJUSTED)						CUMULATIVE VOL (CY)		
			CUT	SALVAGED/ UNUSABLE PAVEMENT MATERIAL	FILL	MARSH EXC	ROCK EXC	EBS	CUT	SALVAGED/ UNUSABLE PAVEMENT MATERIAL	FILL	MARSH EXC	ROCK EXC	EBS	CUT	EXPANDED MARSH BACKFILL	EXPANDED EBS/BACKFILL
															1.00	1.50	1.15
									NOTE 1	NOTE 2	NOTE 3				NOTE 1	NOTE 4	NOTE 5
473+13.93(2)	46908.32	0.00	19.57	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0	0	0
473+20.55(2)	46914.95	6.62	52.61	0.00	0.03	0.00	0.00	0.00	9	0	0	0	0	0	9	0	0
474+00(2)	46994.39	79.45	3.22	0.00	11.41	0.00	0.00	0.00	82	0	17	0	0	0	91	0	0
475+00(2)	47094.39	100.00	50.72	0.00	15.01	0.00	0.00	0.00	100	0	49	0	0	0	191	0	0
476+00(2)	47194.39	100.00	6.54	0.00	49.87	0.00	0.00	0.00	106	0	120	0	0	0	297	0	0
477+00(2)	47294.39	100.00	43.87	0.00	8.79	0.00	0.00	0.00	93	0	109	0	0	0	390	0	0
478+00(2)	47394.39	100.00	74.66	0.00	0.07	0.00	0.00	0.00	219	0	16	0	0	0	610	0	0
479+00(2)	47494.39	100.00	50.52	0.00	7.89	0.00	0.00	0.00	232	0	15	0	0	0	842	0	0
480+00(2)	47594.39	100.00	34.30	0.00	19.43	0.00	0.00	0.00	157	0	51	0	0	0	999	0	0
481+00(2)	47694.39	100.00	67.30	0.00	19.78	0.00	0.00	0.00	188	0	73	0	0	0	1,187	0	0
482+00(2)	47794.39	100.00	78.84	0.00	7.32	0.00	0.00	0.00	271	0	50	0	0	0	1,457	0	0
483+00(2)	47894.39	100.00	79.55	0.00	1.18	0.00	0.00	0.00	293	0	16	0	0	0	1,751	0	0
484+00(2)	47994.39	100.00	28.09	0.00	19.19	0.00	0.00	0.00	199	0	38	0	0	0	1,950	0	0
484+77.39(2)	48071.79	77.39	26.72	0.00	21.56	0.00	0.00	0.00	79	0	58	0	0	0	2,029	0	0
486+00(3)	48158.62	86.83	48.77	0.00	6.04	0.00	0.00	0.00	121	0	44	0	0	0	2,150	0	0
487+00(3)	48258.62	100.00	58.19	0.00	22.60	0.00	0.00	0.00	198	0	53	0	0	0	2,348	0	0
488+00(3)	48358.62	100.00	67.80	0.00	46.75	0.00	0.00	0.00	233	0	128	0	0	0	2,581	0	0
489+00(3)	48458.62	100.00	47.34	0.00	33.14	0.00	0.00	0.00	213	0	148	0	0	0	2,795	0	0
490+00(3)	48558.62	100.00	15.84	0.00	85.42	0.00	0.00	0.00	117	0	220	0	0	0	2,912	0	0
491+00(3)	48658.62	100.00	45.15	0.00	43.82	0.00	0.00	0.00	113	0	239	0	0	0	3,024	0	0
492+00(3)	48758.62	100.00	10.39	0.00	41.40	0.00	0.00	0.00	103	0	158	0	0	0	3,127	0	0
493+00(3)	48858.62	100.00	3.15	0.00	33.71	0.00	0.00	0.00	25	0	139	0	0	0	3,152	0	0
494+00(3)	48958.62	100.00	4.04	0.00	32.66	0.00	0.00	0.00	13	0	123	0	0	0	3,166	0	0
495+00(3)	49058.62	100.00	4.41	0.00	26.55	0.00	0.00	0.00	16	0	110	0	0	0	3,181	0	0
496+00(3)	49158.62	100.00	2.17	0.00	57.44	0.00	0.00	0.00	12	0	156	0	0	0	3,194	0	0
497+00(3)	49258.62	100.00	0.06	0.00	193.21	0.00	0.00	0.00	4	0	464	0	0	0	3,198	0	0
498+00(3)	49358.62	100.00	0.01	0.00	259.11	0.00	0.00	0.00	0	0	838	0	0	0	3,198	0	0
498+35.24(3)	49393.86	35.24	0.48	0.00	222.78	0.00	0.00	0.00	0	0	314	0	0	0	3,198	0	0
498+39.08(3)	49397.70	3.84	0.25	0.00	125.35	0.00	0.00	0.00	0	0	25	0	0	0	3,198	0	0
									3,198	0	3,770	0	0	0			

NOTES:	
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3 - FILL	ACCOUNTS FOR SELECT BORROW BEING BACKFILLED ONE (1) FOOT ABOVE NATURAL GROUND
4 - EXPANDED MARSH BACKFILL	WILL BE BACKFILLED WITH SELECT BORROW TO ONE (1) FOOT ABOVE NATURAL GROUND
5 - EXPANDED EBS	WILL BE BACKFILLED WITH SELECT BORROW TO ONE (1) FOOT ABOVE NATURAL GROUND

OLD PLANK TRAIL-STAGE 1A

STATION	REAL STATION	DISTANCE	AREA (SF)						INCREMENTAL VOL (CY) (UNADJUSTED)						CUMULATIVE VOL (CY)		
			CUT	SALVAGED/ UNUSABLE PAVEMENT MATERIAL	FILL	MARSH EXC	ROCK EXC	EBS	CUT	SALVAGED/ UNUSABLE PAVEMENT MATERIAL	FILL	MARSH EXC	ROCK EXC	EBS	CUT	EXPANDED MARSH BACKFILL	EXPANDED EBS/BACKFILL
															1.00	1.50	1.15
									NOTE 1	NOTE 2	NOTE 3				NOTE 1	NOTE 4	NOTE 5
499+88.63(3)	49547.25	0.00	0.00	0.00	58.43	0.00	0.00	0.00	0	0	0	0	0	0	0	0	0
500+07.7(3)	49566.32	19.07	34.18	0.00	103.29	0.00	0.00	0.00	12	0	57	0	0	0	12	0	0
501+00(3)	49658.62	92.30	6.83	0.00	16.21	0.00	0.00	0.00	70	0	204	0	0	0	82	0	0
502+00(3)	49758.62	100.00	0.28	0.00	121.34	0.00	0.00	0.00	13	0	255	0	0	0	95	0	0
503+00(3)	49858.62	100.00	2.74	0.00	185.49	0.00	0.00	0.00	6	0	568	0	0	0	101	0	0
504+00(3)	49958.62	100.00	49.71	0.00	106.47	0.00	0.00	0.00	97	0	541	0	0	0	198	0	0
505+00(3)	50058.62	100.00	53.61	0.00	40.39	0.00	0.00	0.00	191	0	272	0	0	0	389	0	0
506+00(3)	50158.62	100.00	97.67	0.00	0.00	0.00	0.00	0.00	280	0	75	0	0	0	670	0	0
507+00(3)	50258.62	100.00	337.50	0.00	0.00	0.00	0.00	0.00	806	0	0	0	0	0	1,475	0	0
508+00(3)	50358.62	100.00	541.01	0.00	0.00	0.00	0.00	0.00	1,627	0	0	0	0	0	3,102	0	0
509+00(3)	50458.62	100.00	441.23	0.00	0.00	0.00	0.00	0.00	1,819	0	0	0	0	0	4,921	0	0
509+69.76(3)	50528.38	69.76	99.33	0.00	21.36	0.00	0.00	0.00	698	0	28	0	0	0	5,620	0	0
510+00(3)	50558.62	30.24	179.24	0.00	0.00	0.00	0.00	0.00	156	0	12	0	0	0	5,776	0	0
510+15.86(3)	50574.47	15.86	88.05	0.00	31.26	0.00	0.00	0.00	78	0	9	0	0	0	5,854	0	0
511+00(4)	50667.72	93.25	0.00	0.00	484.10	0.00	0.00	0.00	152	0	890	0	0	0	6,006	0	0
512+00(4)	50767.72	100.00	0.78	0.00	480.43	0.00	0.00	0.00	1	0	1,786	0	0	0	6,008	0	0
513+00(4)	50867.72	100.00	3.48	0.00	314.60	0.00	0.00	0.00	8	0	1,472	0	0	0	6,015	0	0
514+00(4)	50967.72	100.00	0.10	0.00	41.39	0.00	0.00	0.00	7	0	659	0	0	0	6,022	0	0
515+00(4)	51067.72	100.00	11.38	0.00	0.00	0.00	0.00	0.00	21	0	77	0	0	0	6,043	0	0
516+00(4)	51167.72	100.00	15.24	0.00	24.42	0.00	0.00	0.00	49	0	45	0	0	0	6,093	0	0
517+00(4)	51267.72	100.00	99.03	0.00	51.83	0.00	0.00	0.00	212	0	141	0	0	0	6,304	0	0
518+00(4)	51367.72	100.00	313.99	0.00	0.76	0.00	0.00	0.00	765	0	97	0	0	0	7,069	0	0
519+00(4)	51467.72	100.00	362.07	0.00	0.00	0.00	0.00	0.00	1,252	0	1	0	0	0	8,321	0	0
520+00(4)	51567.72	100.00	162.06	0.00	0.68	0.00	0.00	0.00	971	0	1	0	0	0	9,292	0	0
521+00(4)	51667.72	100.00	298.97	0.00	0.00	0.00	0.00	0.00	854	0	1	0	0	0	10,145	0	0
522+00(4)	51767.72	100.00	109.60	0.00	5.39	0.00	0.00	0.00	757	0	10	0	0	0	10,902	0	0
523+00(4)	51867.72	100.00	1.25	0.00	85.11	0.00	0.00	0.00	205	0	168	0	0	0	11,107	0	0
524+00(4)	51967.72	100.00	0.11	0.00	176.47	0.00	0.00	0.00	3	0	484	0	0	0	11,110	0	0
525+00(4)	52067.72	100.00	0.28	0.00	160.66	0.00	0.00	0.00	1	0	624	0	0	0	11,111	0	0
526+00(4)	52167.72	100.00	17.91	0.00	121.63	0.00	0.00	0.00	34	0	523	0	0	0	11,144	0	0
527+00(4)	52267.72	100.00	50.99	0.00	75.37	0.00	0.00	0.00	128	0	365	0	0	0	11,272	0	0
527+43.99(4)	52311.71	43.99	49.51	0.00	61.59	0.00	0.00	0.00	82	0	112	0	0	0	11,354	0	0
528+00(4)	52367.72	56.01	48.49	0.00	59.56	0.00	0.00	0.00	102	0	126	0	0	0	11,455	0	0
529+00(4)	52467.72	100.00	40.12	0.00	25.32	0.00	0.00	0.00	164	0	157	0	0	0	11,619	0	0
530+00(4)	52567.72	100.00	59.15	0.00	9.92	0.00	0.00	0.00	184	0	65	0	0	0	11,803	0	0
531+00(4)	52667.72	100.00	75.62	0.00	6.47	0.00	0.00	0.00	250	0	30	0	0	0	12,053	0	0

NOTES:	
1 - CUT	CUT INCLUDES SALVAGED/UNUSABLE PAVEMENT MATERIAL AND EXCAVATION REQUIRED FOR SUBGRADE IMPROVEMENT
2 - SALVAGED/UNUSABLE PAVEMENT MATERIAL	THIS DOES NOT SHOW UP IN CROSS SECTIONS
3 - FILL	ACCOUNTS FOR SELECT BORROW BEING BACKFILLED ONE (1) FOOT ABOVE NATURAL GROUND
4 - EXPANDED MARSH BACKFILL	WILL BE BACKFILLED WITH SELECT BORROW TO ONE (1) FOOT ABOVE NATURAL GROUND
5 - EXPANDED EBS	WILL BE BACKFILLED WITH SELECT BORROW TO ONE (1) FOOT ABOVE NATURAL GROUND

OLD PLANK TRAIL-STAGE 1A

STATION	REAL STATION	DISTANCE	AREA (SF)						INCREMENTAL VOL (CY) (UNADJUSTED)						CUMULATIVE VOL (CY)		
			CUT	SALVAGED/ UNUSABLE PAVEMENT MATERIAL	FILL	MARSH EXC	ROCK EXC	EBS	CUT	SALVAGED/ UNUSABLE PAVEMENT MATERIAL	FILL	MARSH EXC	ROCK EXC	EBS	CUT	EXPANDED MARSH BACKFILL	EXPANDED EBS/BACKFILL
									NOTE 1	NOTE 2	NOTE 3				1.00 NOTE 1	1.50 NOTE 4	1.15 NOTE 5
532+00(4)	52767.72	100.00	93.61	0.00	2.12	0.00	0.00	0.00	313	0	16	0	0	0	12,366	0	0
533+00(4)	52867.72	100.00	94.41	0.00	0.72	0.00	0.00	0.00	348	0	5	0	0	0	12,714	0	0
534+00(4)	52967.72	100.00	80.06	0.00	0.06	0.00	0.00	0.00	323	0	1	0	0	0	13,038	0	0
535+00(4)	53067.72	100.00	315.93	0.00	0.00	0.00	0.00	0.00	733	0	0	0	0	0	13,771	0	0
536+00(4)	53167.72	100.00	251.50	0.00	0.00	0.00	0.00	0.00	1,051	0	0	0	0	0	14,822	0	0
537+00(4)	53267.72	100.00	140.76	0.00	0.00	0.00	0.00	0.00	726	0	0	0	0	0	15,548	0	0
538+00(4)	53367.72	100.00	120.95	0.00	0.00	0.00	0.00	0.00	485	0	0	0	0	0	16,033	0	0
539+00(4)	53467.72	100.00	128.90	0.00	0.04	0.00	0.00	0.00	463	0	0	0	0	0	16,495	0	0
540+00(4)	53567.72	100.00	4.19	0.00	175.38	0.00	0.00	0.00	246	0	325	0	0	0	16,742	0	0
541+00(4)	53667.72	100.00	85.71	0.00	0.18	0.00	0.00	0.00	166	0	325	0	0	0	16,908	0	0
542+00(4)	53767.72	100.00	72.28	0.00	0.19	0.00	0.00	0.00	293	0	1	0	0	0	17,201	0	0
543+00(4)	53867.72	100.00	86.80	0.00	0.00	0.00	0.00	0.00	295	0	0	0	0	0	17,496	0	0
544+00(4)	53967.72	100.00	82.93	0.00	0.00	0.00	0.00	0.00	314	0	0	0	0	0	17,810	0	0
545+00(4)	54067.72	100.00	106.51	0.00	0.00	0.00	0.00	0.00	351	0	0	0	0	0	18,161	0	0
546+00(4)	54167.72	100.00	56.73	0.00	6.27	0.00	0.00	0.00	302	0	12	0	0	0	18,463	0	0
546+94.06(4)	54261.78	94.06	56.67	0.00	4.92	0.00	0.00	0.00	198	0	19	0	0	0	18,660	0	0
547+00(4)	54267.72	5.94	60.16	0.00	3.25	0.00	0.00	0.00	13	0	1	0	0	0	18,673	0	0
548+00(4)	54367.72	100.00	58.48	0.00	5.09	0.00	0.00	0.00	220	0	15	0	0	0	18,893	0	0
549+00(4)	54467.72	100.00	66.32	0.00	1.54	0.00	0.00	0.00	231	0	12	0	0	0	19,124	0	0
550+00(4)	54567.72	100.00	71.80	0.00	1.10	0.00	0.00	0.00	256	0	5	0	0	0	19,380	0	0
551+00(4)	54667.72	100.00	83.45	0.00	1.56	0.00	0.00	0.00	287	0	5	0	0	0	19,667	0	0
552+00(4)	54767.72	100.00	125.34	0.00	3.64	0.00	0.00	0.00	387	0	10	0	0	0	20,054	0	0
553+00(4)	54867.72	100.00	129.60	0.00	4.76	0.00	0.00	0.00	472	0	16	0	0	0	20,526	0	0
554+00(4)	54967.72	100.00	135.87	0.00	2.44	0.00	0.00	0.00	492	0	13	0	0	0	21,018	0	0
555+00(4)	55067.72	100.00	248.25	0.00	0.00	0.00	0.00	0.00	711	0	5	0	0	0	21,729	0	0
556+00(4)	55167.72	100.00	367.85	0.00	0.00	0.00	0.00	0.00	1,141	0	0	0	0	0	22,870	0	0
557+00(4)	55267.72	100.00	157.11	0.00	0.01	0.00	0.00	0.00	972	0	0	0	0	0	23,842	0	0
558+00(4)	55367.72	100.00	53.57	0.00	5.57	0.00	0.00	0.00	390	0	10	0	0	0	24,232	0	0
559+00(4)	55467.72	100.00	64.56	0.00	0.08	0.00	0.00	0.00	219	0	10	0	0	0	24,451	0	0
560+00(4)	55567.72	100.00	48.97	0.00	3.39	0.00	0.00	0.00	210	0	6	0	0	0	24,661	0	0
561+00(4)	55667.72	100.00	54.31	0.00	4.76	0.00	0.00	0.00	191	0	15	0	0	0	24,853	0	0
562+00(4)	55767.72	100.00	73.78	0.00	0.00	0.00	0.00	0.00	237	0	9	0	0	0	25,090	0	0
563+00(4)	55867.72	100.00	37.48	0.00	9.63	0.00	0.00	0.00	206	0	18	0	0	0	25,296	0	0
564+00(4)	55967.72	100.00	66.35	0.00	0.23	0.00	0.00	0.00	192	0	18	0	0	0	25,488	0	0
565+00(4)	56067.72	100.00	90.96	0.00	0.00	0.00	0.00	0.00	291	0	0	0	0	0	25,779	0	0

NOTES:	
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2 - SALVAGED/UNUSABLE PAVEMENT MATERIAL	THIS DOES NOT SHOW UP IN CROSS SECTIONS
3 - FILL	ACCOUNTS FOR SELECT BORROW BEING BACKFILLED ONE (1) FOOT ABOVE NATURAL GROUND
4 - EXPANDED MARSH BACKFILL	WILL BE BACKFILLED WITH SELECT BORROW TO ONE (1) FOOT ABOVE NATURAL GROUND
5 - EXPANDED EBS	WILL BE BACKFILLED WITH SELECT BORROW TO ONE (1) FOOT ABOVE NATURAL GROUND

OLD PLANK TRAIL-STAGE 1A

STATION	REAL STATION	DISTANCE	AREA (SF)						INCREMENTAL VOL (CY) (UNADJUSTED)						CUMULATIVE VOL (CY)		
			CUT	SALVAGED/ UNUSABLE PAVEMENT MATERIAL	FILL	MARSH EXC	ROCK EXC	EBS	CUT	SALVAGED/ UNUSABLE PAVEMENT MATERIAL	FILL	MARSH EXC	ROCK EXC	EBS	CUT	EXPANDED MARSH BACKFILL	EXPANDED EBS/BACKFILL
									NOTE 1	NOTE 2	NOTE 3				1.00 NOTE 1	1.50 NOTE 4	1.15 NOTE 5
566+00(4)	56167.72	100.00	78.87	0.00	3.61	0.00	0.00	0.00	315	0	7	0	0	0	26,094	0	0
567+00(4)	56267.72	100.00	98.98	0.00	0.01	0.00	0.00	0.00	329	0	7	0	0	0	26,423	0	0
568+00(4)	56367.72	100.00	60.31	0.00	1.02	0.00	0.00	0.00	295	0	2	0	0	0	26,718	0	0
569+00(4)	56467.72	100.00	98.51	0.00	0.00	0.00	0.00	0.00	294	0	2	0	0	0	27,012	0	0
570+00(4)	56567.72	100.00	181.72	0.00	0.00	0.00	0.00	0.00	519	0	0	0	0	0	27,531	0	0
571+00(4)	56667.72	100.00	48.95	0.00	1.42	0.00	0.00	0.00	427	0	3	0	0	0	27,959	0	0
572+00(4)	56767.72	100.00	56.86	0.00	0.00	0.00	0.00	0.00	196	0	3	0	0	0	28,154	0	0
573+00(4)	56867.72	100.00	34.92	0.00	0.00	0.00	0.00	0.00	170	0	0	0	0	0	28,324	0	0
574+00(4)	56967.72	100.00	33.33	0.00	2.49	0.00	0.00	0.00	126	0	5	0	0	0	28,451	0	0
575+00(4)	57067.72	100.00	25.34	0.00	92.06	0.00	0.00	0.00	109	0	175	0	0	0	28,560	0	0
576+00(4)	57167.72	100.00	79.61	0.00	167.18	0.00	0.00	0.00	194	0	480	0	0	0	28,754	0	0
577+00(4)	57267.72	100.00	129.48	0.00	0.00	0.00	0.00	0.00	387	0	310	0	0	0	29,141	0	0
578+00(4)	57367.72	100.00	35.79	0.00	0.00	0.00	0.00	0.00	306	0	0	0	0	0	29,447	0	0
579+00(4)	57467.72	100.00	31.08	0.00	5.74	0.00	0.00	0.00	124	0	11	0	0	0	29,571	0	0
580+00(4)	57567.72	100.00	53.69	0.00	0.13	0.00	0.00	0.00	157	0	11	0	0	0	29,728	0	0
581+00(4)	57667.72	100.00	235.35	0.00	19.71	0.00	0.00	0.00	535	0	37	0	0	0	30,263	0	0
582+00(4)	57767.72	100.00	66.47	0.00	0.49	0.00	0.00	0.00	559	0	37	0	0	0	30,822	0	0
583+00(4)	57867.72	100.00	54.34	0.00	0.00	0.00	0.00	0.00	224	0	1	0	0	0	31,046	0	0
584+00(4)	57967.72	100.00	81.65	0.00	0.02	0.00	0.00	0.00	252	0	0	0	0	0	31,298	0	0
584+09.34(4)	57977.06	9.34	90.46	0.00	0.12	0.00	0.00	0.00	30	0	0	0	0	0	31,328	0	0
584+12.97(4)	57980.69	3.63	37.53	0.00	0.00	0.00	0.00	0.00	9	0	0	0	0	0	31,336	0	0
									31,336	0	11,819	0	0	0			

NOTES:	
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3 - FILL	ACCOUNTS FOR SELECT BORROW BEING BACKFILLED ONE (1) FOOT ABOVE NATURAL GROUND
4 - EXPANDED MARSH BACKFILL	WILL BE BACKFILLED WITH SELECT BORROW TO ONE (1) FOOT ABOVE NATURAL GROUND
5 - EXPANDED EBS	WILL BE BACKFILLED WITH SELECT BORROW TO ONE (1) FOOT ABOVE NATURAL GROUND

OLD PLANK TRAIL-STAGE 1A

STATION	REAL STATION	DISTANCE	AREA (SF)						INCREMENTAL VOL (CY) (UNADJUSTED)						CUMULATIVE VOL (CY)		
			CUT	SALVAGED/ UNUSABLE PAVEMENT MATERIAL	FILL	MARSH EXC	ROCK EXC	EBS	CUT	SALVAGED/ UNUSABLE PAVEMENT MATERIAL	FILL	MARSH EXC	ROCK EXC	EBS	CUT 1.00	EXPANDED MARSH BACKFILL 1.50	EXPANDED EBS/BACKFILL 1.15
									NOTE 1	NOTE 2	NOTE 3				NOTE 1	NOTE 4	NOTE 5
585+44.48(4)	58112.20	0.00	164.44	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0	0	0
586+00(4)	58167.72	55.52	146.28	0.00	0.00	0.00	0.00	0.00	319	0	0	0	0	0	319	0	0
587+00(4)	58267.72	100.00	93.01	0.00	0.02	0.00	0.00	0.00	443	0	0	0	0	0	763	0	0
588+00(4)	58367.72	100.00	180.43	0.00	0.00	0.00	0.00	0.00	506	0	0	0	0	0	1,269	0	0
589+00(4)	58467.72	100.00	77.22	0.00	2.38	0.00	0.00	0.00	477	0	4	0	0	0	1,746	0	0
590+00(4)	58567.72	100.00	342.65	0.00	0.00	0.00	0.00	0.00	778	0	4	0	0	0	2,524	0	0
591+00(4)	58667.72	100.00	228.76	0.00	0.00	0.00	0.00	0.00	1,058	0	0	0	0	0	3,582	0	0
592+00(4)	58767.72	100.00	112.96	0.00	23.78	0.00	0.00	0.00	633	0	44	0	0	0	4,215	0	0
593+00(4)	58867.72	100.00	394.88	0.00	0.00	0.00	0.00	0.00	940	0	44	0	0	0	5,155	0	0
594+00(4)	58967.72	100.00	67.20	0.00	56.86	0.00	0.41	0.00	856	0	105	0	1	0	6,011	0	0
595+00(4)	59067.72	100.00	190.31	0.00	0.00	0.00	8.71	0.00	477	0	105	0	17	0	6,488	0	0
596+00(4)	59167.72	100.00	96.74	0.00	0.04	0.00	1.66	0.00	532	0	0	0	19	0	7,019	0	0
597+00(4)	59267.72	100.00	69.83	0.00	3.68	0.00	4.53	0.00	308	0	7	0	11	0	7,328	0	0
598+00(4)	59367.72	100.00	102.28	0.00	0.00	0.00	1.06	0.00	319	0	7	0	10	0	7,646	0	0
599+00(4)	59467.72	100.00	101.27	0.00	0.00	0.00	0.00	0.00	377	0	0	0	2	0	8,023	0	0
600+00(4)	59567.72	100.00	74.31	0.00	5.03	0.00	0.00	0.00	325	0	9	0	0	0	8,348	0	0
601+00(4)	59667.72	100.00	91.86	0.00	0.73	0.00	0.00	0.00	308	0	11	0	0	0	8,656	0	0
602+00(4)	59767.72	100.00	62.29	0.00	1.15	0.00	0.00	0.00	285	0	3	0	0	0	8,942	0	0
603+00(4)	59867.72	100.00	97.51	0.00	104.17	0.00	0.00	0.00	296	0	195	0	0	0	9,238	0	0
604+00(4)	59967.72	100.00	436.48	0.00	0.00	0.00	0.00	0.00	989	0	193	0	0	0	10,226	0	0
605+00(4)	60067.72	100.00	671.31	0.00	0.00	0.00	0.00	0.00	2,051	0	0	0	0	0	12,278	0	0
606+00(4)	60167.72	100.00	338.68	0.00	0.00	0.00	0.00	0.00	1,870	0	0	0	0	0	14,148	0	0
607+00(4)	60267.72	100.00	0.41	0.00	117.56	0.00	0.00	0.00	628	0	218	0	0	0	14,776	0	0
607+80.98(4)	60348.70	80.98	0.90	0.00	109.28	0.00	0.00	0.00	2	0	340	0	0	0	14,778	0	0
608+00(4)	60367.72	19.02	2.71	0.00	88.47	0.00	0.00	0.00	1	0	70	0	0	0	14,779	0	0
609+00(4)	60467.72	100.00	17.97	0.00	38.67	0.00	0.00	0.00	38	0	235	0	0	0	14,818	0	0
610+00(4)	60567.72	100.00	3.37	0.00	42.13	0.00	0.00	0.00	40	0	150	0	0	0	14,857	0	0
611+00(4)	60667.72	100.00	0.40	0.00	32.08	0.00	0.00	0.00	7	0	137	0	0	0	14,864	0	0
612+00(4)	60767.72	100.00	1.85	0.00	17.42	0.00	0.00	0.00	4	0	92	0	0	0	14,868	0	0
613+00(4)	60867.72	100.00	245.21	0.00	0.00	0.00	0.00	0.00	458	0	32	0	0	0	15,326	0	0
614+00(4)	60967.72	100.00	28.31	0.00	0.31	0.00	0.00	0.00	507	0	1	0	0	0	15,832	0	0
615+00(4)	61067.72	100.00	55.10	0.00	0.00	0.00	0.00	0.00	154	0	1	0	0	0	15,987	0	0
616+00(4)	61167.72	100.00	2.90	0.00	12.49	0.00	0.00	0.00	107	0	23	0	0	0	16,094	0	0
617+00(4)	61267.72	100.00	0.23	0.00	105.30	0.00	0.00	0.00	6	0	218	0	0	0	16,100	0	0
618+00(4)	61367.72	100.00	0.16	0.00	128.68	0.00	0.00	0.00	1	0	433	0	0	0	16,101	0	0
619+00(4)	61467.72	100.00	0.36	0.00	85.18	0.00	0.00	0.00	1	0	396	0	0	0	16,102	0	0

NOTES:	
1 - CUT	CUT INCLUDES SALVAGED/UNUSABLE PAVEMENT MATERIAL AND EXCAVATION REQUIRED FOR SUBGRADE IMPROVEMENT
2 - SALVAGED/UNUSABLE PAVEMENT MATERIAL	THIS DOES NOT SHOW UP IN CROSS SECTIONS
3 - FILL	ACCOUNTS FOR SELECT BORROW BEING BACKFILLED ONE (1) FOOT ABOVE NATURAL GROUND
4 - EXPANDED MARSH BACKFILL	WILL BE BACKFILLED WITH SELECT BORROW TO ONE (1) FOOT ABOVE NATURAL GROUND
5 - EXPANDED EBS	WILL BE BACKFILLED WITH SELECT BORROW TO ONE (1) FOOT ABOVE NATURAL GROUND

OLD PLANK TRAIL-STAGE 1A

STATION	REAL STATION	DISTANCE	AREA (SF)						INCREMENTAL VOL (CY) (UNADJUSTED)						CUMULATIVE VOL (CY)		
			CUT	SALVAGED/ UNUSABLE PAVEMENT MATERIAL	FILL	MARSH EXC	ROCK EXC	EBS	CUT	SALVAGED/ UNUSABLE PAVEMENT MATERIAL	FILL	MARSH EXC	ROCK EXC	EBS	CUT	EXPANDED MARSH BACKFILL	EXPANDED EBS/BACKFILL
									NOTE 1	NOTE 2	NOTE 3				1.00 NOTE 1	1.50 NOTE 4	1.15 NOTE 5
620+00(4)	61567.72	100.00	13.20	0.00	2.41	0.00	0.00	0.00	25	0	162	0	0	0	16,127	0	0
621+00(4)	61667.72	100.00	33.05	0.00	0.00	0.00	0.00	0.00	86	0	4	0	0	0	16,213	0	0
622+00(4)	61767.72	100.00	11.82	0.00	8.47	0.00	0.00	0.00	83	0	16	0	0	0	16,296	0	0
623+00(4)	61867.72	100.00	36.97	0.00	0.00	0.00	0.00	0.00	90	0	16	0	0	0	16,386	0	0
623+60.7(4)	61928.42	60.70	37.48	0.00	0.00	0.00	0.00	0.00	84	0	0	0	0	0	16,470	0	0
624+00(4)	61967.72	39.30	6.30	0.00	1.37	0.00	0.00	0.00	32	0	1	0	0	0	16,502	0	0
625+00(4)	62067.72	100.00	38.03	0.00	22.17	0.00	0.00	0.00	82	0	44	0	0	0	16,584	0	0
626+00(4)	62167.72	100.00	32.70	0.00	16.12	0.00	0.00	0.00	131	0	71	0	0	0	16,715	0	0
627+00(4)	62267.72	100.00	21.23	0.00	9.31	0.00	0.00	0.00	100	0	47	0	0	0	16,814	0	0
628+00(4)	62367.72	100.00	19.35	0.00	17.26	0.00	0.00	0.00	75	0	49	0	0	0	16,890	0	0
629+00(4)	62467.72	100.00	0.53	0.00	28.25	0.00	0.00	0.00	37	0	84	0	0	0	16,926	0	0
630+00(4)	62567.72	100.00	38.99	0.00	0.00	0.00	0.00	0.00	73	0	52	0	0	0	17,000	0	0
631+00(4)	62667.72	100.00	6.95	0.00	12.05	0.00	0.00	0.00	85	0	22	0	0	0	17,085	0	0
632+00(4)	62767.72	100.00	6.91	0.00	35.73	0.00	0.00	0.00	26	0	88	0	0	0	17,110	0	0
632+27.38(4)	62795.10	27.38	17.32	0.00	38.15	0.00	0.00	0.00	12	0	37	0	0	0	17,123	0	0
633+00(4)	62867.72	72.62	27.23	0.00	20.02	0.00	0.00	0.00	60	0	78	0	0	0	17,183	0	0
634+00(4)	62967.72	100.00	20.84	0.00	19.63	0.00	0.00	0.00	89	0	73	0	0	0	17,272	0	0
635+00(4)	63067.72	100.00	34.76	0.00	5.05	0.00	0.00	0.00	103	0	46	0	0	0	17,374	0	0
636+00(4)	63167.72	100.00	27.04	0.00	61.30	0.00	0.00	0.00	114	0	123	0	0	0	17,489	0	0
637+00(4)	63267.72	100.00	24.04	0.00	28.80	0.00	0.00	0.00	95	0	167	0	0	0	17,584	0	0
638+00(4)	63367.72	100.00	69.57	0.00	0.00	0.00	0.00	0.00	173	0	53	0	0	0	17,757	0	0
639+00(4)	63467.72	100.00	3.87	0.00	94.14	0.00	0.00	0.00	136	0	174	0	0	0	17,893	0	0
640+00(4)	63567.72	100.00	25.49	0.00	3.15	0.00	0.00	0.00	54	0	180	0	0	0	17,947	0	0
641+00(4)	63667.72	100.00	0.00	0.00	101.52	0.00	0.00	0.00	47	0	194	0	0	0	17,994	0	0
642+00(4)	63767.72	100.00	32.94	0.00	3.46	0.00	0.00	0.00	61	0	194	0	0	0	18,055	0	0
643+00(4)	63867.72	100.00	4.42	0.00	38.43	0.00	0.00	0.00	69	0	78	0	0	0	18,125	0	0
644+00(4)	63967.72	100.00	1.82	0.00	13.97	0.00	0.00	0.00	12	0	97	0	0	0	18,136	0	0
645+00(4)	64067.72	100.00	0.00	0.00	26.65	0.00	0.00	0.00	3	0	75	0	0	0	18,140	0	0
646+00(4)	64167.72	100.00	0.00	0.00	72.05	0.00	0.00	0.00	0	0	183	0	0	0	18,140	0	0
647+00(4)	64267.72	100.00	0.00	0.00	100.70	0.00	0.00	0.00	0	0	320	0	0	0	18,140	0	0
647+51.06(4)	64318.78	51.06	1.45	0.00	61.89	0.00	0.00	0.00	1	0	154	0	0	0	18,141	0	0
648+00(4)	64367.72	48.94	3.81	0.00	56.34	0.00	0.00	0.00	5	0	107	0	0	0	18,146	0	0
649+00(4)	64467.72	100.00	28.82	0.00	0.00	0.00	0.00	0.00	60	0	104	0	0	0	18,206	0	0
650+00(4)	64567.72	100.00	16.31	0.00	0.00	0.00	0.00	0.00	84	0	0	0	0	0	18,290	0	0
651+00(4)	64667.72	100.00	12.50	0.00	7.25	0.00	0.00	0.00	53	0	13	0	0	0	18,343	0	0

NOTES:	
1 - CUT	CUT INCLUDES SALVAGED/UNUSABLE PAVEMENT MATERIAL AND EXCAVATION REQUIRED FOR SUBGRADE IMPROVEMENT
2 - SALVAGED/UNUSABLE PAVEMENT MATERIAL	THIS DOES NOT SHOW UP IN CROSS SECTIONS
3 - FILL	ACCOUNTS FOR SELECT BORROW BEING BACKFILLED ONE (1) FOOT ABOVE NATURAL GROUND
4 - EXPANDED MARSH BACKFILL	WILL BE BACKFILLED WITH SELECT BORROW TO ONE (1) FOOT ABOVE NATURAL GROUND
5 - EXPANDED EBS	WILL BE BACKFILLED WITH SELECT BORROW TO ONE (1) FOOT ABOVE NATURAL GROUND

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PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	EARTHWORK COMP: TRAIL STAGE 1A	SHEET	E

OLD PLANK TRAIL-STAGE 1A

STATION	REAL STATION	DISTANCE	AREA (SF)						INCREMENTAL VOL (CY) (UNADJUSTED)						CUMULATIVE VOL (CY)		
			CUT	SALVAGED/ UNUSABLE PAVEMENT MATERIAL	FILL	MARSH EXC	ROCK EXC	EBS	CUT	SALVAGED/ UNUSABLE PAVEMENT MATERIAL	FILL	MARSH EXC	ROCK EXC	EBS	CUT	EXPANDED MARSH BACKFILL	EXPANDED EBS/BACKFILL
									NOTE 1	NOTE 2	NOTE 3				1.00 NOTE 1	1.50 NOTE 4	1.15 NOTE 5
652+00(4)	64767.72	100.00	3.77	0.00	28.55	0.00	0.00	0.00	30	0	66	0	0	0	18,373	0	0
653+00(4)	64867.72	100.00	16.75	0.00	44.62	0.00	0.00	0.00	38	0	135	0	0	0	18,411	0	0
654+00(4)	64967.72	100.00	15.95	0.00	55.60	0.00	0.00	0.00	61	0	186	0	0	0	18,472	0	0
655+00(4)	65067.72	100.00	25.85	0.00	39.74	0.00	0.00	0.00	77	0	177	0	0	0	18,549	0	0
656+00(4)	65167.72	100.00	24.17	0.00	33.28	0.00	0.00	0.00	93	0	135	0	0	0	18,642	0	0
657+00(4)	65267.72	100.00	26.89	0.00	18.53	0.00	0.00	0.00	95	0	96	0	0	0	18,736	0	0
657+06.46(4)	65274.18	6.46	26.62	0.00	18.74	0.00	0.00	0.00	6	0	4	0	0	0	18,743	0	0
658+00(4)	65367.72	93.54	13.26	0.00	25.26	0.00	0.00	0.00	69	0	76	0	0	0	18,812	0	0
659+00(4)	65467.72	100.00	11.30	0.00	17.55	0.00	0.00	0.00	45	0	79	0	0	0	18,857	0	0
660+00(4)	65567.72	100.00	13.94	0.00	11.08	0.00	0.00	0.00	47	0	53	0	0	0	18,904	0	0
633+00(5)	65694.90	127.18	5.15	0.00	129.02	0.00	0.00	0.00	45	0	330	0	0	0	18,949	0	0
634+00(5)	65794.90	100.00	0.05	0.00	139.07	0.00	0.00	0.00	10	0	496	0	0	0	18,959	0	0
635+00(5)	65894.90	100.00	9.22	0.00	10.35	0.00	0.00	0.00	17	0	277	0	0	0	18,976	0	0
636+00(5)	65994.90	100.00	4.88	0.00	18.02	0.00	0.00	0.00	26	0	53	0	0	0	19,002	0	0
637+00(5)	66094.90	100.00	3.77	0.00	18.22	0.00	0.00	0.00	16	0	67	0	0	0	19,018	0	0
638+00(5)	66194.90	100.00	1.47	0.00	46.69	0.00	0.00	0.00	10	0	120	0	0	0	19,028	0	0
638+86.06(5)	66280.96	86.06	0.73	0.00	154.28	0.00	0.00	0.00	4	0	320	0	0	0	19,031	0	0
638+88.46(5)	66283.36	2.40	0.00	0.00	75.62	0.00	0.00	0.00	0	0	10	0	0	0	19,031	0	0
									19,031	0	8,869	0	61	0			

NOTES:	
1 - CUT	CUT INCLUDES SALVAGED/UNUSABLE PAVEMENT MATERIAL AND EXCAVATION REQUIRED FOR SUBGRADE IMPROVEMENT
2 - SALVAGED/UNUSABLE PAVEMENT MATERIAL	THIS DOES NOT SHOW UP IN CROSS SECTIONS
3 - FILL	ACCOUNTS FOR SELECT BORROW BEING BACKFILLED ONE (1) FOOT ABOVE NATURAL GROUND
4 - EXPANDED MARSH BACKFILL	WILL BE BACKFILLED WITH SELECT BORROW TO ONE (1) FOOT ABOVE NATURAL GROUND
5 - EXPANDED EBS	WILL BE BACKFILLED WITH SELECT BORROW TO ONE (1) FOOT ABOVE NATURAL GROUND

9

9

PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	EARTHWORK COMP: TRAIL STAGE 1A	SHEET	E

OLD PLANK TRAIL-STAGE 1A

STATION	REAL STATION	DISTANCE	AREA (SF)						INCREMENTAL VOL (CY) (UNADJUSTED)						CUMULATIVE VOL (CY)		
			CUT	SALVAGED/ UNUSABLE PAVEMENT MATERIAL	FILL	MARSH EXC	ROCK EXC	EBS	CUT	SALVAGED/ UNUSABLE PAVEMENT MATERIAL	FILL	MARSH EXC	ROCK EXC	EBS	CUT	EXPANDED MARSH BACKFILL	EXPANDED EBS/BACKFILL
									NOTE 1	NOTE 2	NOTE 3				1.00 NOTE 1	1.50 NOTE 4	1.15 NOTE 5
643+15.53(5)	66710.43	0.00	0.00	0.00	86.27	0.00	0.00	0.00	0	0	0	0	0	0	0	0	0
644+00(5)	66794.90	84.47	1.49	0.00	60.48	0.00	0.00	0.00	2	0	230	0	0	0	2	0	0
645+00(5)	66894.90	100.00	3.75	0.00	61.16	0.00	0.00	0.00	10	0	225	0	0	0	12	0	0
646+00(5)	66994.90	100.00	27.63	0.00	1.92	0.00	0.00	0.00	58	0	117	0	0	0	70	0	0
647+00(5)	67094.90	100.00	6.47	0.00	25.20	0.00	0.00	0.00	63	0	50	0	0	0	133	0	0
647+42.93(5)	67137.83	42.93	0.96	0.00	65.86	0.00	0.00	0.00	6	0	72	0	0	0	139	0	0
647+61.06(5)	67155.95	18.12	3.93	0.00	54.33	0.00	0.00	0.00	2	0	40	0	0	0	141	0	0
648+00(5)	67194.90	38.94	71.58	0.00	0.00	0.00	0.00	0.00	54	0	39	0	0	0	195	0	0
649+00(5)	67294.90	100.00	13.00	0.00	50.14	0.00	0.00	0.00	157	0	93	0	0	0	352	0	0
650+00(5)	67394.90	100.00	0.00	0.00	167.34	0.00	0.00	0.00	24	0	403	0	0	0	376	0	0
651+00(5)	67494.90	100.00	0.00	0.00	119.93	0.00	0.00	0.00	0	0	532	0	0	0	376	0	0
652+00(5)	67594.90	100.00	56.99	0.00	52.03	0.00	0.00	0.00	106	0	318	0	0	0	482	0	0
653+00(5)	67694.90	100.00	75.94	0.00	74.31	0.00	0.00	0.00	246	0	234	0	0	0	728	0	0
654+00(5)	67794.90	100.00	94.00	0.00	85.81	0.00	0.00	0.00	315	0	297	0	0	0	1,042	0	0
655+00(5)	67894.90	100.00	43.76	0.00	178.41	0.00	0.00	0.00	255	0	489	0	0	0	1,298	0	0
656+00(5)	67994.90	100.00	27.86	0.00	85.54	0.00	0.00	0.00	133	0	489	0	0	0	1,430	0	0
656+17.57(5)	68012.47	17.57	46.15	0.00	37.09	0.00	0.00	0.00	24	0	40	0	0	0	1,454	0	0
657+00(5)	68094.90	82.43	75.69	0.00	0.00	0.00	0.00	0.00	186	0	57	0	0	0	1,640	0	0
658+00(5)	68194.90	100.00	0.24	0.00	152.82	0.00	0.00	0.00	141	0	283	0	0	0	1,781	0	0
659+00(5)	68294.90	100.00	0.00	0.00	183.70	0.00	0.00	0.00	0	0	623	0	0	0	1,781	0	0
660+00(5)	68394.90	100.00	0.67	0.00	214.54	0.00	0.00	0.00	1	0	737	0	0	0	1,783	0	0
661+00(5)	68494.90	100.00	1.96	0.00	144.77	0.00	0.00	0.00	5	0	665	0	0	0	1,787	0	0
662+00(5)	68594.90	100.00	14.38	0.00	51.98	0.00	0.00	0.00	30	0	364	0	0	0	1,818	0	0
663+00(5)	68694.90	100.00	69.47	0.00	0.00	0.00	0.00	0.00	155	0	96	0	0	0	1,973	0	0
664+00(5)	68794.90	100.00	62.78	0.00	5.20	0.00	0.00	0.00	245	0	10	0	0	0	2,218	0	0
665+00(5)	68894.90	100.00	44.75	0.00	6.21	0.00	0.00	0.00	199	0	21	0	0	0	2,417	0	0
666+00(5)	68994.90	100.00	111.50	0.00	0.00	0.00	0.00	0.00	289	0	11	0	0	0	2,706	0	0
667+00(5)	69094.90	100.00	22.92	0.00	73.26	0.00	0.00	0.00	249	0	136	0	0	0	2,955	0	0
668+00(5)	69194.90	100.00	3.23	0.00	50.21	0.00	0.00	0.00	48	0	229	0	0	0	3,004	0	0
669+00(5)	69294.90	100.00	0.00	0.00	91.68	0.00	0.00	0.00	6	0	263	0	0	0	3,010	0	0
670+00(5)	69394.90	100.00	0.00	0.00	80.37	0.00	0.00	0.00	0	0	319	0	0	0	3,010	0	0
671+00(5)	69494.90	100.00	0.02	0.00	64.48	0.00	0.00	0.00	0	0	268	0	0	0	3,010	0	0
672+00(5)	69594.90	100.00	0.50	0.00	45.33	0.00	0.00	0.00	1	0	203	0	0	0	3,011	0	0
673+00(5)	69694.90	100.00	15.68	0.00	41.31	0.00	0.00	0.00	30	0	160	0	0	0	3,041	0	0
674+00(5)	69794.90	100.00	8.90	0.00	25.17	0.00	0.00	0.00	46	0	123	0	0	0	3,086	0	0
675+00(5)	69894.90	100.00	5.74	0.00	21.24	0.00	0.00	0.00	27	0	86	0	0	0	3,113	0	0

NOTES:	
1 - CUT	CUT INCLUDES SALVAGED/UNUSABLE PAVEMENT MATERIAL AND EXCAVATION REQUIRED FOR SUBGRADE IMPROVEMENT
2 - SALVAGED/UNUSABLE PAVEMENT MATERIAL	THIS DOES NOT SHOW UP IN CROSS SECTIONS
3 - FILL	ACCOUNTS FOR SELECT BORROW BEING BACKFILLED ONE (1) FOOT ABOVE NATURAL GROUND
4 - EXPANDED MARSH BACKFILL	WILL BE BACKFILLED WITH SELECT BORROW TO ONE (1) FOOT ABOVE NATURAL GROUND
5 - EXPANDED EBS	WILL BE BACKFILLED WITH SELECT BORROW TO ONE (1) FOOT ABOVE NATURAL GROUND

OLD PLANK TRAIL-STAGE 1A

STATION	REAL STATION	DISTANCE	AREA (SF)						INCREMENTAL VOL (CY) (UNADJUSTED)						CUMULATIVE VOL (CY)		
			CUT	SALVAGED/ UNUSABLE PAVEMENT MATERIAL	FILL	MARSH EXC	ROCK EXC	EBS	CUT	SALVAGED/ UNUSABLE PAVEMENT MATERIAL	FILL	MARSH EXC	ROCK EXC	EBS	CUT	EXPANDED MARSH BACKFILL	EXPANDED EBS/BACKFILL
															1.00	1.50	1.15
									NOTE 1	NOTE 2	NOTE 3				NOTE 1	NOTE 4	NOTE 5
676+00(5)	69994.90	100.00	2.58	0.00	6.93	0.00	0.00	0.00	15	0	52	0	0	0	3,129	0	0
677+00(5)	70094.90	100.00	6.63	0.00	5.87	0.00	0.00	0.00	17	0	24	0	0	0	3,146	0	0
678+00(5)	70194.90	100.00	30.01	0.00	3.74	0.00	0.00	0.00	68	0	18	0	0	0	3,214	0	0
679+00(5)	70294.90	100.00	86.38	0.00	2.36	0.00	0.00	0.00	216	0	11	0	0	0	3,429	0	0
680+00(5)	70394.90	100.00	3.58	0.00	63.14	0.00	0.00	0.00	167	0	121	0	0	0	3,596	0	0
681+00(5)	70494.90	100.00	68.41	0.00	7.18	0.00	0.00	0.00	133	0	130	0	0	0	3,729	0	0
682+00(5)	70594.90	100.00	0.33	0.00	39.53	0.00	0.00	0.00	127	0	87	0	0	0	3,856	0	0
683+00(5)	70694.90	100.00	3.07	0.00	78.81	0.00	0.00	0.00	6	0	219	0	0	0	3,863	0	0
684+00(5)	70794.90	100.00	27.69	0.00	23.91	0.00	0.00	0.00	57	0	190	0	0	0	3,920	0	0
685+00(5)	70894.90	100.00	4.88	0.00	21.27	0.00	0.00	0.00	60	0	84	0	0	0	3,980	0	0
686+00(5)	70994.90	100.00	1.48	0.00	59.76	0.00	0.00	0.00	12	0	150	0	0	0	3,992	0	0
687+00(5)	71094.90	100.00	0.00	0.00	121.70	0.00	0.00	0.00	3	0	336	0	0	0	3,994	0	0
688+00(5)	71194.90	100.00	0.00	0.00	155.11	0.00	0.00	0.00	0	0	513	0	0	0	3,994	0	0
689+00(5)	71294.90	100.00	0.09	0.00	170.05	0.00	0.00	0.00	0	0	602	0	0	0	3,995	0	0
690+00(5)	71394.90	100.00	0.70	0.00	310.80	0.00	0.00	0.00	1	0	890	0	0	0	3,996	0	0
691+00(5)	71494.90	100.00	0.43	0.00	568.79	0.00	0.00	0.00	2	0	1,629	0	0	0	3,998	0	0
692+00(5)	71594.90	100.00	0.00	0.00	889.88	0.00	0.00	0.00	1	0	2,701	0	0	0	3,999	0	0
692+88.28(5)	71683.18	88.28	0.00	0.00	1044.64	0.00	0.00	0.00	0	0	3,163	0	0	0	3,999	0	0
693+00(5)	71694.90	11.72	0.00	0.00	1067.13	0.00	0.00	0.00	0	0	458	0	0	0	3,999	0	0
694+00(5)	71794.90	100.00	0.00	0.00	1044.56	0.00	0.00	0.00	0	0	3,911	0	0	0	3,999	0	0
695+00(5)	71894.90	100.00	20.45	0.00	440.75	0.00	0.00	0.00	38	0	2,751	0	0	0	4,037	0	0
695+41.56(5)	71936.46	41.56	76.14	0.00	224.22	0.00	0.00	0.00	74	0	512	0	0	0	4,111	0	0
696+00(5)	71994.90	58.44	155.39	0.00	37.23	0.00	0.00	0.00	251	0	283	0	0	0	4,362	0	0
697+00(5)	72094.90	100.00	3.19	0.00	31.52	0.00	0.00	0.00	294	0	127	0	0	0	4,655	0	0
698+00(5)	72194.90	100.00	3.26	0.00	36.65	0.00	0.00	0.00	12	0	126	0	0	0	4,667	0	0
699+00(5)	72294.90	100.00	73.19	0.00	0.01	0.00	0.00	0.00	142	0	68	0	0	0	4,809	0	0
700+00(5)	72394.90	100.00	118.45	0.00	0.00	0.00	0.00	0.00	355	0	0	0	0	0	5,164	0	0
700+61.77(5)	72456.67	61.77	0.00	0.00	0.00	0.00	0.00	0.00	135	0	0	0	0	0	5,299	0	0
									5,299	0	27,479	0	0	0			

NOTES:	
1 - CUT	CUT INCLUDES SALVAGED/UNUSABLE PAVEMENT MATERIAL AND EXCAVATION REQUIRED FOR SUBGRADE IMPROVEMENT
2 - SALVAGED/UNUSABLE PAVEMENT MATERIAL	THIS DOES NOT SHOW UP IN CROSS SECTIONS
3 - FILL	ACCOUNTS FOR SELECT BORROW BEING BACKFILLED ONE (1) FOOT ABOVE NATURAL GROUND
4 - EXPANDED MARSH BACKFILL	WILL BE BACKFILLED WITH SELECT BORROW TO ONE (1) FOOT ABOVE NATURAL GROUND
5 - EXPANDED EBS	WILL BE BACKFILLED WITH SELECT BORROW TO ONE (1) FOOT ABOVE NATURAL GROUND

OLD PLANK TRAIL-STAGE 1A

STATION	REAL STATION	DISTANCE	AREA (SF)						INCREMENTAL VOL (CY) (UNADJUSTED)						CUMULATIVE VOL (CY)		
			CUT	SALVAGED/ UNUSABLE PAVEMENT MATERIAL	FILL	MARSH EXC	ROCK EXC	EBS	CUT	SALVAGED/ UNUSABLE PAVEMENT MATERIAL	FILL	MARSH EXC	ROCK EXC	EBS	CUT	EXPANDED MARSH BACKFILL	EXPANDED EBS/BACKFILL
									NOTE 1	NOTE 2	NOTE 3				1.00 NOTE 1	1.50 NOTE 4	1.15 NOTE 5
701+12.89(5)	72507.79	0.00	3.10	0.00	31.59	0.00	0.00	0.00	0	0	0	0	0	0	0	0	0
701+60.5(5)	72555.40	47.61	293.98	0.00	0.00	0.00	0.00	0.00	262	0	28	0	0	0	262	0	0
702+00(5)	72594.90	39.50	341.23	0.00	0.00	0.00	0.00	0.00	465	0	0	0	0	0	727	0	0
702+83.18(5)	72678.08	83.18	456.93	0.00	0.00	0.00	0.00	0.00	1,229	0	0	0	0	0	1,956	0	0
703+00(5)	72694.90	16.82	443.17	0.00	0.00	0.00	0.00	0.00	280	0	0	0	0	0	2,236	0	0
703+02.19(5)	72697.09	2.19	0.11	0.00	0.00	0.00	0.00	0.00	18	0	0	0	0	0	2,254	0	0
									2,254	0	28	0	0	0			

NOTES:	
1 - CUT	CUT INCLUDES SALVAGED/UNUSABLE PAVEMENT MATERIAL AND EXCAVATION REQUIRED FOR SUBGRADE IMPROVEMENT
2 - SALVAGED/UNUSABLE PAVEMENT MATERIAL	THIS DOES NOT SHOW UP IN CROSS SECTIONS
3 - FILL	ACCOUNTS FOR SELECT BORROW BEING BACKFILLED ONE (1) FOOT ABOVE NATURAL GROUND
4 - EXPANDED MARSH BACKFILL	WILL BE BACKFILLED WITH SELECT BORROW TO ONE (1) FOOT ABOVE NATURAL GROUND
5 - EXPANDED EBS	WILL BE BACKFILLED WITH SELECT BORROW TO ONE (1) FOOT ABOVE NATURAL GROUND

OLD PLANK TRAIL-STAGE 1A

STATION	REAL STATION	DISTANCE	AREA (SF)						INCREMENTAL VOL (CY) (UNADJUSTED)						CUMULATIVE VOL (CY)		
			CUT	SALVAGED/ UNUSABLE PAVEMENT MATERIAL	FILL	MARSH EXC	ROCK EXC	EBS	CUT	SALVAGED/ UNUSABLE PAVEMENT MATERIAL	FILL	MARSH EXC	ROCK EXC	EBS	CUT	EXPANDED MARSH BACKFILL	EXPANDED EBS/BACKFILL
									NOTE 1	NOTE 2	NOTE 3				1.00 NOTE 1	1.50 NOTE 4	1.15 NOTE 5
703+65.74(5)	72760.64	0.00	0.10	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0	0	0
703+78.84(5)	72773.73	13.09	190.35	0.00	0.02	0.00	0.00	0.00	46	0	0	0	0	0	46	0	0
704+00(5)	72794.90	21.16	193.09	0.00	0.00	0.00	0.00	0.00	150	0	0	0	0	0	196	0	0
705+00(5)	72894.90	100.00	52.30	0.00	0.00	0.00	0.00	0.00	454	0	0	0	0	0	651	0	0
706+00(5)	72994.90	100.00	74.05	0.00	0.00	0.00	0.00	0.00	234	0	0	0	0	0	885	0	0
707+00(5)	73094.90	100.00	81.69	0.00	0.00	0.00	0.00	0.00	288	0	0	0	0	0	1,173	0	0
708+00(5)	73194.90	100.00	87.55	0.00	0.00	0.00	0.00	0.00	313	0	0	0	0	0	1,487	0	0
709+00(5)	73294.90	100.00	111.93	0.00	0.00	0.00	0.00	0.00	369	0	0	0	0	0	1,856	0	0
710+00(5)	73394.90	100.00	124.24	0.00	0.00	0.00	0.00	0.00	437	0	0	0	0	0	2,293	0	0
711+00(5)	73494.90	100.00	145.02	0.00	0.00	0.00	0.00	0.00	499	0	0	0	0	0	2,792	0	0
712+00(5)	73594.90	100.00	148.78	0.00	0.00	0.00	0.00	0.00	544	0	0	0	0	0	3,336	0	0
713+00(5)	73694.90	100.00	159.80	0.00	0.00	0.00	0.00	0.00	571	0	0	0	0	0	3,908	0	0
713+10.72(5)	73705.62	10.72	148.49	0.00	0.00	0.00	0.00	0.00	61	0	0	0	0	0	3,969	0	0
714+00(5)	73794.90	89.28	120.47	0.00	0.94	0.00	0.00	0.00	445	0	2	0	0	0	4,413	0	0
715+00(5)	73894.90	100.00	47.03	0.00	9.76	0.00	0.00	0.00	310	0	20	0	0	0	4,724	0	0
716+00(5)	73994.90	100.00	115.22	0.00	0.00	0.00	0.00	0.00	300	0	18	0	0	0	5,024	0	0
717+00(5)	74094.90	100.00	269.09	0.00	0.00	0.00	0.00	0.00	712	0	0	0	0	0	5,736	0	0
718+00(5)	74194.90	100.00	65.64	0.00	0.00	0.00	0.00	0.00	620	0	0	0	0	0	6,356	0	0
719+00(5)	74294.90	100.00	99.16	0.00	0.00	0.00	0.00	0.00	305	0	0	0	0	0	6,661	0	0
720+00(5)	74394.90	100.00	179.11	0.00	0.00	0.00	0.00	0.00	515	0	0	0	0	0	7,176	0	0
721+00(5)	74494.90	100.00	183.70	0.00	0.00	0.00	0.00	0.00	672	0	0	0	0	0	7,848	0	0
722+00(5)	74594.90	100.00	153.13	0.00	0.00	0.00	0.00	0.00	624	0	0	0	0	0	8,472	0	0
723+00(5)	74694.90	100.00	113.82	0.00	0.00	0.00	0.00	0.00	494	0	0	0	0	0	8,966	0	0
724+00(5)	74794.90	100.00	60.75	0.00	0.00	0.00	0.00	0.00	323	0	0	0	0	0	9,289	0	0
725+00(5)	74894.90	100.00	35.71	0.00	0.12	0.00	0.00	0.00	179	0	0	0	0	0	9,468	0	0
726+00(5)	74994.90	100.00	13.81	0.00	22.97	0.00	0.00	0.00	92	0	43	0	0	0	9,560	0	0
727+00(5)	75094.90	100.00	1.20	0.00	96.07	0.00	0.00	0.00	28	0	220	0	0	0	9,588	0	0
728+00(5)	75194.90	100.00	0.00	0.00	153.16	0.00	0.00	0.00	2	0	462	0	0	0	9,590	0	0
729+00(5)	75294.90	100.00	0.00	0.00	79.70	0.00	0.00	0.00	0	0	431	0	0	0	9,590	0	0
730+00(5)	75394.90	100.00	0.00	0.00	38.12	0.00	0.00	0.00	0	0	218	0	0	0	9,590	0	0
731+00(5)	75494.90	100.00	12.53	0.00	2.37	0.00	0.00	0.00	23	0	75	0	0	0	9,613	0	0
732+00(5)	75594.90	100.00	81.86	0.00	2.53	0.00	0.00	0.00	175	0	9	0	0	0	9,788	0	0
733+00(5)	75694.90	100.00	160.79	0.00	0.01	0.00	0.00	0.00	449	0	5	0	0	0	10,237	0	0
733+06.34(5)	75701.24	6.34	205.78	0.00	0.00	0.00	0.00	0.00	43	0	0	0	0	0	10,280	0	0
									10,280	0	1,503	0	0	0			

NOTES:	
1 - CUT	CUT INCLUDES SALVAGED/UNUSABLE PAVEMENT MATERIAL AND EXCAVATION REQUIRED FOR SUBGRADE IMPROVEMENT
2 - SALVAGED/UNUSABLE PAVEMENT MATERIAL	THIS DOES NOT SHOW UP IN CROSS SECTIONS
3 - FILL	ACCOUNTS FOR SELECT BORROW BEING BACKFILLED ONE (1) FOOT ABOVE NATURAL GROUND
4 - EXPANDED MARSH BACKFILL	WILL BE BACKFILLED WITH SELECT BORROW TO ONE (1) FOOT ABOVE NATURAL GROUND
5 - EXPANDED EBS	WILL BE BACKFILLED WITH SELECT BORROW TO ONE (1) FOOT ABOVE NATURAL GROUND

SEVEN HILLS RD-STAGE 2A

STATION	REAL STATION	DISTANCE	AREA (SF)						INCREMENTAL VOL (CY) (UNADJUSTED)						CUMULATIVE VOL (CY)		
			CUT	SALVAGED/ UNUSABLE PAVEMENT MATERIAL	FILL	MARSH EXC	ROCK EXC	EBS	CUT	SALVAGED/ UNUSABLE PAVEMENT MATERIAL	FILL	MARSH EXC	ROCK EXC	EBS	CUT	EXPANDED MARSH BACKFILL	EXPANDED EBS/BACKFILL
															1.00	1.50	1.15
									NOTE 1	NOTE 2	NOTE 3				NOTE 1	NOTE 4	NOTE 5
14+24.11	1424.11	0.00	41.33	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0	0	0
14+25	1425.00	0.89	41.19	0.00	0.01	0.00	0.00	0.00	1	0	0	0	0	0	1	0	0
14+50	1450.00	25.00	48.86	0.00	0.00	0.00	0.00	0.00	42	0	0	0	0	0	43	0	0
14+75	1475.00	25.00	56.98	0.00	1.03	0.00	0.00	0.00	49	0	0	0	0	0	92	0	0
15+00	1500.00	25.00	72.04	0.00	0.62	0.00	0.00	0.00	60	0	1	0	0	0	152	0	0
15+25	1525.00	25.00	93.81	0.00	0.14	0.00	0.00	0.00	77	0	0	0	0	0	229	0	0
15+50	1550.00	25.00	119.82	0.00	0.00	0.00	0.00	0.00	99	0	0	0	0	0	327	0	0
15+73.14	1573.14	23.14	101.77	0.00	0.00	0.00	0.00	0.00	95	0	0	0	0	0	422	0	0
15+75	1575.00	1.86	96.80	0.00	0.00	0.00	0.00	0.00	7	0	0	0	0	0	429	0	0
15+80	1580.00	5.00	85.56	0.00	0.04	0.00	0.00	0.00	17	0	0	0	0	0	446	0	0
15+85	1585.00	5.00	80.51	0.00	0.89	0.00	0.00	0.00	15	0	0	0	0	0	462	0	0
15+90	1590.00	5.00	81.22	0.00	3.60	0.00	0.00	0.00	15	0	0	0	0	0	477	0	0
15+95	1595.00	5.00	96.24	0.00	7.29	0.00	0.00	0.00	16	0	1	0	0	0	493	0	0
16+00	1600.00	5.00	133.40	0.00	7.73	0.00	0.00	0.00	21	0	1	0	0	0	514	0	0
16+05	1605.00	5.00	172.32	0.00	32.17	0.00	0.00	0.00	28	0	4	0	0	0	543	0	0
16+10	1610.00	5.00	168.28	0.00	19.83	0.00	0.00	0.00	32	0	5	0	0	0	574	0	0
16+15	1615.00	5.00	114.88	0.00	11.08	0.00	0.00	0.00	26	0	3	0	0	0	600	0	0
16+20	1620.00	5.00	79.79	0.00	9.61	0.00	0.00	0.00	18	0	2	0	0	0	618	0	0
16+25	1625.00	5.00	76.60	0.00	15.57	0.00	0.00	0.00	14	0	2	0	0	0	633	0	0
16+30	1630.00	5.00	80.75	0.00	21.77	0.00	0.00	0.00	15	0	3	0	0	0	647	0	0
16+35	1635.00	5.00	83.54	0.00	18.46	0.00	0.00	0.00	15	0	4	0	0	0	663	0	0
16+40	1640.00	5.00	107.14	0.00	1.48	0.00	0.00	0.00	18	0	2	0	0	0	680	0	0
16+45	1645.00	5.00	200.69	0.00	0.27	0.00	0.00	0.00	29	0	0	0	0	0	709	0	0
16+50	1650.00	5.00	257.47	0.00	0.02	0.00	0.00	0.00	42	0	0	0	0	0	751	0	0
16+55	1655.00	5.00	257.75	0.00	0.00	0.00	0.00	0.00	48	0	0	0	0	0	799	0	0
16+60	1660.00	5.00	253.88	0.00	0.00	0.00	0.00	0.00	47	0	0	0	0	0	846	0	0
16+65	1665.00	5.00	234.33	0.00	0.00	0.00	0.00	0.00	45	0	0	0	0	0	891	0	0
16+70	1670.00	5.00	215.04	0.00	0.00	0.00	0.00	0.00	42	0	0	0	0	0	933	0	0
16+75	1675.00	5.00	190.23	0.00	0.00	0.00	0.00	0.00	38	0	0	0	0	0	971	0	0
16+80	1680.00	5.00	167.08	0.00	0.03	0.00	0.00	0.00	33	0	0	0	0	0	1,004	0	0
16+85	1685.00	5.00	150.30	0.00	0.07	0.00	0.00	0.00	29	0	0	0	0	0	1,033	0	0
16+90	1690.00	5.00	121.49	0.00	0.00	0.00	0.00	0.00	25	0	0	0	0	0	1,058	0	0
16+95	1695.00	5.00	97.41	0.00	0.00	0.00	0.00	0.00	20	0	0	0	0	0	1,078	0	0
17+00	1700.00	5.00	77.87	0.00	0.00	0.00	0.00	0.00	16	0	0	0	0	0	1,095	0	0
17+05	1705.00	5.00	61.36	0.00	0.00	0.00	0.00	0.00	13	0	0	0	0	0	1,108	0	0
17+10	1710.00	5.00	49.19	0.00	0.00	0.00	0.00	0.00	10	0	0	0	0	0	1,118	0	0

NOTES:	
1 - CUT	CUT INCLUDES SALVAGED/UNUSABLE PAVEMENT MATERIAL AND EXCAVATION REQUIRED FOR SUBGRADE IMPROVEMENT
2 - SALVAGED/UNUSABLE PAVEMENT MATERIAL	THIS DOES NOT SHOW UP IN CROSS SECTIONS
3 - FILL	ACCOUNTS FOR SELECT BORROW BEING BACKFILLED ONE (1) FOOT ABOVE NATURAL GROUND
4 - EXPANDED MARSH BACKFILL	WILL BE BACKFILLED WITH SELECT BORROW TO ONE (1) FOOT ABOVE NATURAL GROUND
5 - EXPANDED EBS	WILL BE BACKFILLED WITH SELECT BORROW TO ONE (1) FOOT ABOVE NATURAL GROUND

SEVEN HILLS RD-STAGE 2A

STATION	REAL STATION	DISTANCE	AREA (SF)						INCREMENTAL VOL (CY) (UNADJUSTED)						CUMULATIVE VOL (CY)		
			CUT	SALVAGED/ UNUSABLE PAVEMENT MATERIAL	FILL	MARSH EXC	ROCK EXC	EBS	CUT	SALVAGED/ UNUSABLE PAVEMENT MATERIAL	FILL	MARSH EXC	ROCK EXC	EBS	CUT	EXPANDED MARSH BACKFILL	EXPANDED EBS/BACKFILL
									NOTE 1	NOTE 2	NOTE 3				1.00 NOTE 1	1.50 NOTE 4	1.15 NOTE 5
17+15	1715.00	5.00	41.55	0.00	0.00	0.00	0.00	0.00	8	0	0	0	0	0	1,126	0	0
17+20	1720.00	5.00	34.46	0.00	0.00	0.00	0.00	0.00	7	0	0	0	0	0	1,133	0	0
17+25	1725.00	5.00	26.32	0.00	0.00	0.00	0.00	0.00	6	0	0	0	0	0	1,139	0	0
17+30	1730.00	5.00	18.90	0.00	0.00	0.00	0.00	0.00	4	0	0	0	0	0	1,143	0	0
17+35	1735.00	5.00	12.69	0.00	0.00	0.00	0.00	0.00	3	0	0	0	0	0	1,146	0	0
17+40	1740.00	5.00	8.59	0.00	0.00	0.00	0.00	0.00	2	0	0	0	0	0	1,148	0	0
17+45	1745.00	5.00	3.53	0.00	0.00	0.00	0.00	0.00	1	0	0	0	0	0	1,149	0	0
17+47.9	1747.90	2.90	0.02	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	1,149	0	0
									1,149	0	29	0	0	0			

NOTES:	
1 - CUT	CUT INCLUDES SALVAGED/UNUSABLE PAVEMENT MATERIAL AND EXCAVATION REQUIRED FOR SUBGRADE IMPROVEMENT
2 - SALVAGED/UNUSABLE PAVEMENT MATERIAL	THIS DOES NOT SHOW UP IN CROSS SECTIONS
3 - FILL	ACCOUNTS FOR SELECT BORROW BEING BACKFILLED ONE (1) FOOT ABOVE NATURAL GROUND
4 - EXPANDED MARSH BACKFILL	WILL BE BACKFILLED WITH SELECT BORROW TO ONE (1) FOOT ABOVE NATURAL GROUND
5 - EXPANDED EBS	WILL BE BACKFILLED WITH SELECT BORROW TO ONE (1) FOOT ABOVE NATURAL GROUND

SEVEN HILLS RD-STAGE 2C

STATION	REAL STATION	DISTANCE	AREA (SF)						INCREMENTAL VOL (CY) (UNADJUSTED)						CUMULATIVE VOL (CY)		
			CUT	SALVAGED/ UNUSABLE PAVEMENT MATERIAL	FILL	MARSH EXC	ROCK EXC	EBS	CUT	SALVAGED /UNUSABLE PAVEMENT MATERIAL	FILL	MARSH EXC	ROCK EXC	EBS	CUT	EXPANDED MARSH BACKFILL	EXPANDED EBS/BACKFILL
															1.00	1.50	1.15
									NOTE 1	NOTE 2	NOTE 3				NOTE 1	NOTE 4	NOTE 5
18+08.04	1808.04	0.00	0.03	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0	0	0
18+10	1810.00	1.96	5.38	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0	0	0
18+15	1815.00	5.00	18.34	0.00	0.00	0.00	0.00	0.00	2	0	0	0	0	0	2	0	0
18+20	1820.00	5.00	30.62	0.00	0.00	0.00	0.00	0.00	5	0	0	0	0	0	7	0	0
18+25	1825.00	5.00	46.36	0.00	0.00	0.00	0.00	0.00	7	0	0	0	0	0	14	0	0
18+30	1830.00	5.00	61.08	0.00	0.00	0.00	0.00	0.00	10	0	0	0	0	0	24	0	0
18+35	1835.00	5.00	69.07	0.00	2.18	0.00	0.00	0.00	12	0	0	0	0	0	36	0	0
18+40	1840.00	5.00	73.09	0.00	10.69	0.00	0.00	0.00	13	0	1	0	0	0	49	0	0
18+45	1845.00	5.00	78.82	0.00	25.10	0.00	0.00	0.00	14	0	3	0	0	0	63	0	0
18+50	1850.00	5.00	84.36	0.00	51.46	0.00	0.00	0.00	15	0	7	0	0	0	78	0	0
18+55	1855.00	5.00	91.40	0.00	81.50	0.00	0.00	0.00	16	0	12	0	0	0	95	0	0
18+60	1860.00	5.00	96.87	0.00	110.70	0.00	0.00	0.00	17	0	18	0	0	0	112	0	0
18+65	1865.00	5.00	101.27	0.00	154.45	0.00	0.00	0.00	18	0	25	0	0	0	130	0	0
18+70	1870.00	5.00	104.82	0.00	195.38	0.00	0.00	0.00	19	0	32	0	0	0	150	0	0
18+75	1875.00	5.00	107.75	0.00	220.47	0.00	0.00	0.00	20	0	39	0	0	0	169	0	0
18+80	1880.00	5.00	111.58	0.00	219.55	0.00	0.00	0.00	20	0	41	0	0	0	190	0	0
18+85	1885.00	5.00	112.35	0.00	207.36	0.00	0.00	0.00	21	0	40	0	0	0	210	0	0
18+90	1890.00	5.00	113.64	0.00	198.97	0.00	0.00	0.00	21	0	38	0	0	0	231	0	0
18+95	1895.00	5.00	112.21	0.00	180.04	0.00	0.00	0.00	21	0	35	0	0	0	252	0	0
19+00	1900.00	5.00	110.94	0.00	156.52	0.00	0.00	0.00	21	0	31	0	0	0	273	0	0
19+05	1905.00	5.00	110.25	0.00	145.97	0.00	0.00	0.00	20	0	28	0	0	0	293	0	0
19+10	1910.00	5.00	111.32	0.00	131.52	0.00	0.00	0.00	21	0	26	0	0	0	314	0	0
19+13.62	1913.62	3.62	107.84	0.00	129.11	0.00	0.00	0.00	15	0	17	0	0	0	328	0	0
19+25	1925.00	11.38	63.43	0.00	134.67	0.00	0.00	0.00	36	0	56	0	0	0	365	0	0
19+50	1950.00	25.00	39.67	0.00	133.92	0.00	0.00	0.00	48	0	124	0	0	0	412	0	0
19+75	1975.00	25.00	37.10	0.00	64.24	0.00	0.00	0.00	36	0	92	0	0	0	448	0	0
20+00	2000.00	25.00	35.43	0.00	14.87	0.00	0.00	0.00	34	0	37	0	0	0	481	0	0
20+25	2025.00	25.00	42.63	0.00	22.18	0.00	0.00	0.00	36	0	17	0	0	0	518	0	0
20+50	2050.00	25.00	40.38	0.00	9.58	0.00	0.00	0.00	38	0	15	0	0	0	556	0	0
20+75	2075.00	25.00	27.13	0.00	16.16	0.00	0.00	0.00	31	0	12	0	0	0	587	0	0
21+00	2100.00	25.00	28.15	0.00	8.71	0.00	0.00	0.00	26	0	12	0	0	0	613	0	0
21+25	2125.00	25.00	25.35	0.00	8.14	0.00	0.00	0.00	25	0	8	0	0	0	638	0	0
21+50	2150.00	25.00	0.00	0.00	0.00	0.00	0.00	0.00	12	0	4	0	0	0	649	0	0
									649	0	768	0	0	0			

NOTES:	
1 - CUT	CUT INCLUDES SALVAGED/UNUSABLE PAVEMENT MATERIAL AND EXCAVATION REQUIRED FOR SUBGRADE IMPROVEMENT
2 - SALVAGED/UNUSABLE PAVEMENT MATERIAL	THIS DOES NOT SHOW UP IN CROSS SECTIONS
3 - FILL	ACCOUNTS FOR SELECT BORROW BEING BACKFILLED ONE (1) FOOT ABOVE NATURAL GROUND
4 - EXPANDED MARSH BACKFILL	WILL BE BACKFILLED WITH SELECT BORROW TO ONE (1) FOOT ABOVE NATURAL GROUND
5 - EXPANDED EBS	WILL BE BACKFILLED WITH SELECT BORROW TO ONE (1) FOOT ABOVE NATURAL GROUND

CTH W SOUTH-STAGE 2A

STATION	REAL STATION	DISTANCE	AREA (SF)						INCREMENTAL VOL (CY) (UNADJUSTED)						CUMULATIVE VOL (CY)		
			CUT	SALVAGED/ UNUSABLE PAVEMENT MATERIAL	FILL	MARSH EXC	ROCK EXC	EBS	CUT	SALVAGED/ UNUSABLE PAVEMENT MATERIAL	FILL	MARSH EXC	ROCK EXC	EBS	CUT	EXPANDED MARSH BACKFILL	EXPANDED EBS/BACKFILL
									NOTE 1	NOTE 2	NOTE 3				1.00 NOTE 1	1.50 NOTE 4	1.15 NOTE 5
00+00	0.00	0.00	0.05	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0	0	0
00+05	5.00	5.00	14.47	0.00	0.00	0.00	0.00	0.00	1	0	0	0	0	0	1	0	0
00+10	10.00	5.00	28.88	0.00	0.00	0.00	0.00	0.00	4	0	0	0	0	0	5	0	0
00+15	15.00	5.00	42.91	0.00	0.00	0.00	0.00	0.00	7	0	0	0	0	0	12	0	0
00+20	20.00	5.00	55.92	0.00	0.00	0.00	0.00	0.00	9	0	0	0	0	0	21	0	0
00+25	25.00	5.00	67.81	0.00	0.00	0.00	0.00	0.00	11	0	0	0	0	0	33	0	0
00+30	30.00	5.00	77.60	0.00	0.00	0.00	0.00	0.00	13	0	0	0	0	0	46	0	0
00+35	35.00	5.00	88.00	0.00	0.00	0.00	0.00	0.00	15	0	0	0	0	0	61	0	0
00+40	40.00	5.00	98.45	0.00	0.00	0.00	0.00	0.00	17	0	0	0	0	0	79	0	0
00+45	45.00	5.00	108.34	0.00	0.00	0.00	0.00	0.00	19	0	0	0	0	0	98	0	0
00+50	50.00	5.00	117.93	0.00	0.00	0.00	0.00	0.00	21	0	0	0	0	0	119	0	0
00+55	55.00	5.00	130.27	0.00	0.00	0.00	0.00	0.00	23	0	0	0	0	0	142	0	0
00+60	60.00	5.00	139.48	0.00	0.00	0.00	0.00	0.00	25	0	0	0	0	0	167	0	0
00+65	65.00	5.00	134.25	0.00	4.67	0.00	0.00	0.00	25	0	0	0	0	0	192	0	0
00+70	70.00	5.00	120.01	0.00	19.62	0.00	0.00	0.00	24	0	2	0	0	0	216	0	0
00+75	75.00	5.00	109.99	0.00	33.61	0.00	0.00	0.00	21	0	5	0	0	0	237	0	0
00+80	80.00	5.00	108.09	0.00	40.39	0.00	0.00	0.00	20	0	7	0	0	0	257	0	0
00+85	85.00	5.00	105.36	0.00	40.78	0.00	0.00	0.00	20	0	8	0	0	0	277	0	0
00+90	90.00	5.00	61.38	0.00	54.79	0.00	0.00	0.00	15	0	9	0	0	0	292	0	0
00+95	95.00	5.00	18.97	0.00	68.62	0.00	0.00	0.00	7	0	11	0	0	0	300	0	0
01+00	100.00	5.00	27.81	0.00	85.33	0.00	0.00	0.00	4	0	14	0	0	0	304	0	0
01+05	105.00	5.00	27.36	0.00	114.04	0.00	0.00	0.00	5	0	18	0	0	0	309	0	0
01+10	110.00	5.00	27.70	0.00	124.22	0.00	0.00	0.00	5	0	22	0	0	0	314	0	0
01+15	115.00	5.00	29.50	0.00	114.49	0.00	0.00	0.00	5	0	22	0	0	0	320	0	0
01+20	120.00	5.00	34.49	0.00	103.37	0.00	0.00	0.00	6	0	20	0	0	0	326	0	0
01+25	125.00	5.00	47.14	0.00	93.22	0.00	0.00	0.00	8	0	18	0	0	0	333	0	0
01+30	130.00	5.00	66.73	0.00	70.03	0.00	0.00	0.00	11	0	15	0	0	0	344	0	0
01+35	135.00	5.00	81.66	0.00	44.98	0.00	0.00	0.00	14	0	11	0	0	0	357	0	0
01+40	140.00	5.00	92.93	0.00	29.14	0.00	0.00	0.00	16	0	7	0	0	0	374	0	0
01+41.61	141.61	1.61	71.25	0.00	27.72	0.00	0.00	0.00	5	0	2	0	0	0	378	0	0
01+50	150.00	8.39	44.02	0.00	21.84	0.00	0.00	0.00	18	0	8	0	0	0	396	0	0
01+75	175.00	25.00	57.68	0.00	20.26	0.00	0.00	0.00	47	0	19	0	0	0	443	0	0
02+00	200.00	25.00	75.15	0.00	2.44	0.00	0.00	0.00	61	0	11	0	0	0	505	0	0
02+25	225.00	25.00	59.06	0.00	5.49	0.00	0.00	0.00	62	0	4	0	0	0	567	0	0
02+50	250.00	25.00	50.05	0.00	10.20	0.00	0.00	0.00	51	0	7	0	0	0	618	0	0
02+70.05	270.05	20.05	51.26	0.00	6.87	0.00	0.00	0.00	38	0	6	0	0	0	655	0	0
									655	0	247	0	0	0			

NOTES:	
1 - CUT	CUT INCLUDES SALVAGED/UNUSABLE PAVEMENT MATERIAL AND EXCAVATION REQUIRED FOR SUBGRADE IMPROVEMENT
2 - SALVAGED/UNUSABLE PAVEMENT MATERIAL	THIS DOES NOT SHOW UP IN CROSS SECTIONS
3 - FILL	ACCOUNTS FOR SELECT BORROW BEING BACKFILLED ONE (1) FOOT ABOVE NATURAL GROUND
4 - EXPANDED MARSH BACKFILL	WILL BE BACKFILLED WITH SELECT BORROW TO ONE (1) FOOT ABOVE NATURAL GROUND
5 - EXPANDED EBS	WILL BE BACKFILLED WITH SELECT BORROW TO ONE (1) FOOT ABOVE NATURAL GROUND

HINN RD-STAGE 2C

STATION	REAL STATION	DISTANCE	AREA (SF)						INCREMENTAL VOL (CY) (UNADJUSTED)						CUMULATIVE VOL (CY)		
			CUT	SALVAGED/ UNUSABLE PAVEMENT MATERIAL	FILL	MARSH EXC	ROCK EXC	EBS	CUT	SALVAGED/ UNUSABLE PAVEMENT MATERIAL	FILL	MARSH EXC	ROCK EXC	EBS	CUT	EXPANDED MARSH BACKFILL	EXPANDED EBS/BACKFILL
															1.00	1.50	1.15
									NOTE 1	NOTE 2	NOTE 3				NOTE 1	NOTE 4	NOTE 5
49+20.35	4920.35	0.00	0.02	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0	0	0
49+25	4925.00	4.65	3.41	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0	0	0
49+30	4930.00	5.00	4.11	0.00	0.00	0.00	0.00	0.00	1	0	0	0	0	0	1	0	0
49+35	4935.00	5.00	3.54	0.00	0.21	0.00	0.00	0.00	1	0	0	0	0	0	2	0	0
49+40	4940.00	5.00	4.39	0.00	0.94	0.00	0.00	0.00	1	0	0	0	0	0	2	0	0
49+45	4945.00	5.00	5.45	0.00	1.98	0.00	0.00	0.00	1	0	0	0	0	0	3	0	0
49+50	4950.00	5.00	6.13	0.00	4.57	0.00	0.00	0.00	1	0	1	0	0	0	4	0	0
49+55	4955.00	5.00	6.60	0.00	9.09	0.00	0.00	0.00	1	0	1	0	0	0	6	0	0
49+60	4960.00	5.00	7.43	0.00	16.15	0.00	0.00	0.00	1	0	2	0	0	0	7	0	0
49+65	4965.00	5.00	9.00	0.00	29.10	0.00	0.00	0.00	2	0	4	0	0	0	8	0	0
49+70	4970.00	5.00	9.85	0.00	49.37	0.00	0.00	0.00	2	0	7	0	0	0	10	0	0
49+75	4975.00	5.00	10.12	0.00	81.68	0.00	0.00	0.00	2	0	12	0	0	0	12	0	0
49+80	4980.00	5.00	10.34	0.00	126.70	0.00	0.00	0.00	2	0	19	0	0	0	14	0	0
49+85	4985.00	5.00	10.32	0.00	169.02	0.00	0.00	0.00	2	0	27	0	0	0	16	0	0
49+90	4990.00	5.00	10.34	0.00	201.54	0.00	0.00	0.00	2	0	34	0	0	0	18	0	0
49+95	4995.00	5.00	10.22	0.00	218.84	0.00	0.00	0.00	2	0	39	0	0	0	20	0	0
50+00	5000.00	5.00	8.44	0.00	227.57	0.00	0.00	0.00	2	0	41	0	0	0	21	0	0
50+05	5005.00	5.00	8.56	0.00	228.96	0.00	0.00	0.00	2	0	42	0	0	0	23	0	0
50+10	5010.00	5.00	9.36	0.00	215.47	0.00	0.00	0.00	2	0	41	0	0	0	25	0	0
50+15	5015.00	5.00	10.13	0.00	194.10	0.00	0.00	0.00	2	0	38	0	0	0	26	0	0
50+17.19	5017.19	2.19	7.80	0.00	188.66	0.00	0.00	0.00	1	0	16	0	0	0	27	0	0
50+25	5025.00	7.81	0.00	0.00	215.88	0.00	0.00	0.00	1	0	59	0	0	0	28	0	0
50+50	5050.00	25.00	0.00	0.00	183.18	0.00	0.00	0.00	0	0	185	0	0	0	28	0	0
50+75	5075.00	25.00	0.03	0.00	101.21	0.00	0.00	0.00	0	0	132	0	0	0	28	0	0
51+00	5100.00	25.00	3.78	0.00	33.65	0.00	0.00	0.00	2	0	62	0	0	0	30	0	0
51+19.17	5119.17	19.17	28.75	0.00	18.48	0.00	0.00	0.00	12	0	19	0	0	0	42	0	0
									42	0	782	0	0	0			

NOTES:	
1 - CUT	CUT INCLUDES SALVAGED/UNUSABLE PAVEMENT MATERIAL AND EXCAVATION REQUIRED FOR SUBGRADE IMPROVEMENT
2 - SALVAGED/UNUSABLE PAVEMENT MATERIAL	THIS DOES NOT SHOW UP IN CROSS SECTIONS
3 - FILL	ACCOUNTS FOR SELECT BORROW BEING BACKFILLED ONE (1) FOOT ABOVE NATURAL GROUND
4 - EXPANDED MARSH BACKFILL	WILL BE BACKFILLED WITH SELECT BORROW TO ONE (1) FOOT ABOVE NATURAL GROUND
5 - EXPANDED EBS	WILL BE BACKFILLED WITH SELECT BORROW TO ONE (1) FOOT ABOVE NATURAL GROUND

9

9

PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	EARTHWORK COMP: HINN RD	SHEET	E

CTH W NORTH-STAGE 2C

STATION	REAL STATION	DISTANCE	AREA (SF)						INCREMENTAL VOL (CY) (UNADJUSTED)						CUMULATIVE VOL (CY)		
			CUT	SALVAGED/ UNUSABLE PAVEMENT MATERIAL	FILL	MARSH EXC	ROCK EXC	EBS	CUT	SALVAGED/ UNUSABLE	FILL	MARSH EXC	ROCK EXC	EBS	CUT 1.00	EXPANDED MARSH BACKFILL 1.50	EXPANDED EBS/BACKFILL 1.15
									NOTE 1	NOTE 2	NOTE 3				NOTE 1	NOTE 4	NOTE 5
50+00	5000.00	0.00	0.06	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0	0	0
50+05	5005.00	5.00	24.73	0.00	0.00	0.00	0.00	0.00	2	0	0	0	0	0	2	0	0
50+10	5010.00	5.00	50.05	0.00	0.00	0.00	0.00	0.00	7	0	0	0	0	0	9	0	0
50+15	5015.00	5.00	78.87	0.00	0.00	0.00	0.00	0.00	12	0	0	0	0	0	21	0	0
50+20	5020.00	5.00	112.20	0.00	0.00	0.00	0.00	0.00	18	0	0	0	0	0	39	0	0
50+25	5025.00	5.00	148.45	0.00	0.00	0.00	0.00	0.00	24	0	0	0	0	0	63	0	0
50+30	5030.00	5.00	180.87	0.00	0.00	0.00	0.00	0.00	30	0	0	0	0	0	93	0	0
50+35	5035.00	5.00	208.95	0.00	0.00	0.00	0.00	0.00	36	0	0	0	0	0	130	0	0
50+40	5040.00	5.00	235.05	0.00	0.00	0.00	0.00	0.00	41	0	0	0	0	0	171	0	0
50+45	5045.00	5.00	257.67	0.00	0.00	0.00	0.00	0.00	46	0	0	0	0	0	216	0	0
50+50	5050.00	5.00	281.19	0.00	0.00	0.00	0.00	0.00	50	0	0	0	0	0	266	0	0
50+55	5055.00	5.00	290.65	0.00	0.00	0.00	0.00	0.00	53	0	0	0	0	0	319	0	0
50+60	5060.00	5.00	302.54	0.00	0.00	0.00	0.00	0.00	55	0	0	0	0	0	374	0	0
50+65	5065.00	5.00	310.63	0.00	0.00	0.00	0.00	0.00	57	0	0	0	0	0	431	0	0
50+70	5070.00	5.00	318.13	0.00	0.00	0.00	0.00	0.00	58	0	0	0	0	0	489	0	0
50+75	5075.00	5.00	314.34	0.00	1.17	0.00	0.00	0.00	59	0	0	0	0	0	548	0	0
50+80	5080.00	5.00	286.92	0.00	13.13	0.00	0.00	0.00	56	0	1	0	0	0	603	0	0
50+85	5085.00	5.00	272.34	0.00	48.06	0.00	0.00	0.00	52	0	6	0	0	0	655	0	0
50+90	5090.00	5.00	272.60	0.00	84.02	0.00	0.00	0.00	50	0	12	0	0	0	706	0	0
50+95	5095.00	5.00	254.11	0.00	92.00	0.00	0.00	0.00	49	0	16	0	0	0	754	0	0
51+00	5100.00	5.00	215.37	0.00	85.01	0.00	0.00	0.00	43	0	16	0	0	0	798	0	0
51+05	5105.00	5.00	157.38	0.00	86.65	0.00	0.00	0.00	35	0	16	0	0	0	832	0	0
51+10	5110.00	5.00	155.13	0.00	80.86	0.00	0.00	0.00	29	0	16	0	0	0	861	0	0
51+15	5115.00	5.00	137.90	0.00	65.24	0.00	0.00	0.00	27	0	14	0	0	0	888	0	0
51+20	5120.00	5.00	128.21	0.00	55.07	0.00	0.00	0.00	25	0	11	0	0	0	913	0	0
51+25	5125.00	5.00	124.68	0.00	43.89	0.00	0.00	0.00	23	0	9	0	0	0	936	0	0
51+30	5130.00	5.00	78.25	0.00	34.95	0.00	0.00	0.00	19	0	7	0	0	0	955	0	0
51+35	5135.00	5.00	64.11	0.00	27.73	0.00	0.00	0.00	13	0	6	0	0	0	968	0	0
51+40	5140.00	5.00	59.57	0.00	20.12	0.00	0.00	0.00	11	0	4	0	0	0	980	0	0
51+45	5145.00	5.00	57.16	0.00	15.45	0.00	0.00	0.00	11	0	3	0	0	0	991	0	0
51+50	5150.00	5.00	54.85	0.00	9.74	0.00	0.00	0.00	10	0	2	0	0	0	1,001	0	0
51+55	5155.00	5.00	55.09	0.00	5.14	0.00	0.00	0.00	10	0	1	0	0	0	1,011	0	0
51+60	5160.00	5.00	59.61	0.00	3.69	0.00	0.00	0.00	11	0	1	0	0	0	1,022	0	0
51+65	5165.00	5.00	62.72	0.00	4.40	0.00	0.00	0.00	11	0	1	0	0	0	1,033	0	0
51+70	5170.00	5.00	64.53	0.00	5.27	0.00	0.00	0.00	12	0	1	0	0	0	1,045	0	0
									1,045	0	144	0	0	0			

NOTES:	
1 - CUT	CUT INCLUDES SALVAGED/UNUSABLE PAVEMENT MATERIAL AND EXCAVATION REQUIRED FOR SUBGRADE IMPROVEMENT
2 - SALVAGED/UNUSABLE PAVEMENT MATERIAL	THIS DOES NOT SHOW UP IN CROSS SECTIONS
3 - FILL	ACCOUNTS FOR SELECT BORROW BEING BACKFILLED ONE (1) FOOT ABOVE NATURAL GROUND
4 - EXPANDED MARSH BACKFILL	WILL BE BACKFILLED WITH SELECT BORROW TO ONE (1) FOOT ABOVE NATURAL GROUND
5 - EXPANDED EBS	WILL BE BACKFILLED WITH SELECT BORROW TO ONE (1) FOOT ABOVE NATURAL GROUND

LOEHR RD-STAGE 2C

STATION	REAL STATION	DISTANCE	AREA (SF)						INCREMENTAL VOL (CY) (UNADJUSTED)						CUMULATIVE VOL (CY)		
			CUT	SALVAGED/ UNUSABLE PAVEMENT MATERIAL	FILL	MARSH EXC	ROCK EXC	EBS	CUT	SALVAGED/ UNUSABLE PAVEMENT MATERIAL	FILL	MARSH EXC	ROCK EXC	EBS	CUT	EXPANDED MARSH BACKFILL	EXPANDED EBS/BACKFILL
									NOTE 1	NOTE 2	NOTE 3				1.00 NOTE 1	1.50 NOTE 4	1.15 NOTE 5
00+00	0.00	0.00	0.04	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0	0	0
00+05	5.00	5.00	5.63	0.00	0.00	0.00	0.00	0.00	1	0	0	0	0	0	1	0	0
00+10	10.00	5.00	9.74	0.00	0.00	0.00	0.00	0.00	1	0	0	0	0	0	2	0	0
00+15	15.00	5.00	13.81	0.00	0.00	0.00	0.00	0.00	2	0	0	0	0	0	4	0	0
00+20	20.00	5.00	18.54	0.00	0.00	0.00	0.00	0.00	3	0	0	0	0	0	7	0	0
00+25	25.00	5.00	22.98	0.00	0.00	0.00	0.00	0.00	4	0	0	0	0	0	11	0	0
00+30	30.00	5.00	26.13	0.00	0.00	0.00	0.00	0.00	5	0	0	0	0	0	16	0	0
00+35	35.00	5.00	29.11	0.00	0.00	0.00	0.00	0.00	5	0	0	0	0	0	21	0	0
00+40	40.00	5.00	33.00	0.00	0.00	0.00	0.00	0.00	6	0	0	0	0	0	26	0	0
00+45	45.00	5.00	36.75	0.00	0.00	0.00	0.00	0.00	6	0	0	0	0	0	33	0	0
00+50	50.00	5.00	41.02	0.00	0.00	0.00	0.00	0.00	7	0	0	0	0	0	40	0	0
00+55	55.00	5.00	43.84	0.00	0.00	0.00	0.00	0.00	8	0	0	0	0	0	48	0	0
00+60	60.00	5.00	45.66	0.00	0.00	0.00	0.00	0.00	8	0	0	0	0	0	56	0	0
00+65	65.00	5.00	46.26	0.00	8.86	0.00	0.00	0.00	9	0	1	0	0	0	65	0	0
00+70	70.00	5.00	46.57	0.00	17.80	0.00	0.00	0.00	9	0	2	0	0	0	73	0	0
00+75	75.00	5.00	46.86	0.00	23.38	0.00	0.00	0.00	9	0	4	0	0	0	82	0	0
00+80	80.00	5.00	47.43	0.00	28.50	0.00	0.00	0.00	9	0	5	0	0	0	91	0	0
00+85	85.00	5.00	48.06	0.00	32.91	0.00	0.00	0.00	9	0	6	0	0	0	100	0	0
00+90	90.00	5.00	48.39	0.00	31.69	0.00	0.00	0.00	9	0	6	0	0	0	108	0	0
00+95	95.00	5.00	32.69	0.00	31.05	0.00	0.00	0.00	8	0	6	0	0	0	116	0	0
01+00	100.00	5.00	24.92	0.00	28.55	0.00	0.00	0.00	5	0	6	0	0	0	121	0	0
01+05	105.00	5.00	26.34	0.00	24.29	0.00	0.00	0.00	5	0	5	0	0	0	126	0	0
01+10	110.00	5.00	14.73	0.00	29.13	0.00	0.00	0.00	4	0	5	0	0	0	130	0	0
01+15	115.00	5.00	33.57	0.00	18.54	0.00	0.00	0.00	4	0	4	0	0	0	134	0	0
01+20	120.00	5.00	71.15	0.00	11.72	0.00	0.00	0.00	10	0	3	0	0	0	144	0	0
01+25	125.00	5.00	88.91	0.00	8.65	0.00	0.00	0.00	15	0	2	0	0	0	159	0	0
01+30	130.00	5.00	99.29	0.00	5.66	0.00	0.00	0.00	17	0	1	0	0	0	176	0	0
01+35	135.00	5.00	103.46	0.00	5.03	0.00	0.00	0.00	19	0	1	0	0	0	195	0	0
01+40	140.00	5.00	100.90	0.00	3.66	0.00	0.00	0.00	19	0	1	0	0	0	214	0	0
01+45	145.00	5.00	89.07	0.00	2.27	0.00	0.00	0.00	18	0	1	0	0	0	232	0	0
01+50	150.00	5.00	60.37	0.00	0.60	0.00	0.00	0.00	14	0	0	0	0	0	245	0	0
01+55	155.00	5.00	21.29	0.00	6.31	0.00	0.00	0.00	8	0	1	0	0	0	253	0	0
01+60	160.00	5.00	16.95	0.00	61.90	0.00	0.00	0.00	4	0	6	0	0	0	256	0	0
01+65	165.00	5.00	16.02	0.00	130.80	0.00	0.00	0.00	3	0	18	0	0	0	260	0	0
01+70	170.00	5.00	19.18	0.00	196.55	0.00	0.00	0.00	3	0	30	0	0	0	263	0	0
01+75	175.00	5.00	22.61	0.00	246.08	0.00	0.00	0.00	4	0	41	0	0	0	267	0	0

NOTES:	
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2 - SALVAGED/UNUSABLE PAVEMENT MATERIAL	THIS DOES NOT SHOW UP IN CROSS SECTIONS
3 - FILL	ACCOUNTS FOR SELECT BORROW BEING BACKFILLED ONE (1) FOOT ABOVE NATURAL GROUND
4 - EXPANDED MARSH BACKFILL	WILL BE BACKFILLED WITH SELECT BORROW TO ONE (1) FOOT ABOVE NATURAL GROUND
5 - EXPANDED EBS	WILL BE BACKFILLED WITH SELECT BORROW TO ONE (1) FOOT ABOVE NATURAL GROUND

LOEHR RD-STAGE 2C

STATION	REAL STATION	DISTANCE	AREA (SF)						INCREMENTAL VOL (CY) (UNADJUSTED)						CUMULATIVE VOL (CY)		
			CUT	SALVAGED/ UNUSABLE PAVEMENT MATERIAL	FILL	MARSH EXC	ROCK EXC	EBS	CUT	SALVAGED/ UNUSABLE PAVEMENT MATERIAL	FILL	MARSH EXC	ROCK EXC	EBS	CUT	EXPANDED MARSH BACKFILL	EXPANDED EBS/BACKFILL
															1.00	1.50	1.15
									NOTE 1	NOTE 2	NOTE 3				NOTE 1	NOTE 4	NOTE 5
01+80	180.00	5.00	26.23	0.00	273.84	0.00	0.00	0.00	5	0	48	0	0	0	271	0	0
01+85	185.00	5.00	30.98	0.00	294.78	0.00	0.00	0.00	5	0	53	0	0	0	276	0	0
01+90	190.00	5.00	32.98	0.00	296.92	0.00	0.00	0.00	6	0	55	0	0	0	282	0	0
01+95	195.00	5.00	35.44	0.00	267.31	0.00	0.00	0.00	6	0	52	0	0	0	289	0	0
02+00	200.00	5.00	38.38	0.00	207.72	0.00	0.00	0.00	7	0	44	0	0	0	296	0	0
02+05	205.00	5.00	40.30	0.00	131.15	0.00	0.00	0.00	7	0	31	0	0	0	303	0	0
02+10	210.00	5.00	47.52	0.00	65.44	0.00	0.00	0.00	8	0	18	0	0	0	311	0	0
02+15	215.00	5.00	62.64	0.00	17.78	0.00	0.00	0.00	10	0	8	0	0	0	321	0	0
02+20	220.00	5.00	55.22	0.00	0.52	0.00	0.00	0.00	11	0	2	0	0	0	332	0	0
02+25	225.00	5.00	43.67	0.00	0.00	0.00	0.00	0.00	9	0	0	0	0	0	341	0	0
02+29.59	229.59	4.59	44.29	0.00	0.00	0.00	0.00	0.00	7	0	0	0	0	0	349	0	0
									349	0	465	0	0	0			

NOTES:	
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2 - SALVAGED/UNUSABLE PAVEMENT MATERIAL	THIS DOES NOT SHOW UP IN CROSS SECTIONS
3 - FILL	ACCOUNTS FOR SELECT BORROW BEING BACKFILLED ONE (1) FOOT ABOVE NATURAL GROUND
4 - EXPANDED MARSH BACKFILL	WILL BE BACKFILLED WITH SELECT BORROW TO ONE (1) FOOT ABOVE NATURAL GROUND
5 - EXPANDED EBS	WILL BE BACKFILLED WITH SELECT BORROW TO ONE (1) FOOT ABOVE NATURAL GROUND

LOG TAVERN RD-STAGE 1A

STATION	REAL STATION	DISTANCE	AREA (SF)						INCREMENTAL VOL (CY) (UNADJUSTED)						CUMULATIVE VOL (CY)		
			CUT	SALVAGED/ UNUSABLE PAVEMENT MATERIAL	FILL	MARSH EXC	ROCK EXC	EBS	CUT	SALVAGED/ UNUSABLE PAVEMENT MATERIAL	FILL	MARSH EXC	ROCK EXC	EBS	CUT	EXPANDED MARSH BACKFILL	EXPANDED EBS/BACKFILL
															1.00	1.50	1.15
									NOTE 1	NOTE 2	NOTE 3				NOTE 1	NOTE 4	NOTE 5
33+50	3350.00	0.00	80.00	0.00	1.70	0.00	0.00	0.00	0	0	0	0	0	0	0	0	0
33+75	3375.00	25.00	155.95	0.00	7.42	0.00	0.00	0.00	109	0	4	0	0	0	109	0	0
34+00	3400.00	25.00	282.17	0.00	17.48	0.00	0.00	0.00	203	0	12	0	0	0	312	0	0
34+25	3425.00	25.00	300.76	0.00	30.17	0.00	0.00	0.00	270	0	22	0	0	0	582	0	0
34+50	3450.00	25.00	282.15	0.00	58.26	0.00	0.00	0.00	270	0	41	0	0	0	852	0	0
34+75	3475.00	25.00	137.65	0.00	110.36	0.00	0.00	0.00	194	0	78	0	0	0	1,046	0	0
35+00	3500.00	25.00	2.24	0.00	0.00	0.00	0.00	0.00	65	0	51	0	0	0	1,111	0	0
35+01.16	3501.16	1.16	0.44	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	1,111	0	0
									1,111	0	208	0	0	0			

NOTES:	
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2 - SALVAGED/UNUSABLE PAVEMENT MATERIAL	THIS DOES NOT SHOW UP IN CROSS SECTIONS
3 - FILL	ACCOUNTS FOR SELECT BORROW BEING BACKFILLED ONE (1) FOOT ABOVE NATURAL GROUND
4 - EXPANDED MARSH BACKFILL	WILL BE BACKFILLED WITH SELECT BORROW TO ONE (1) FOOT ABOVE NATURAL GROUND
5 - EXPANDED EBS	WILL BE BACKFILLED WITH SELECT BORROW TO ONE (1) FOOT ABOVE NATURAL GROUND

LOG TAVERN RD-STAGE 2C

STATION	REAL STATION	DISTANCE	AREA (SF)						INCREMENTAL VOL (CY) (UNADJUSTED)						CUMULATIVE VOL (CY)		
			CUT	SALVAGED/ UNUSABLE PAVEMENT MATERIAL	FILL	MARSH EXC	ROCK EXC	EBS	CUT	SALVAGED/ UNUSABLE PAVEMENT MATERIAL	FILL	MARSH EXC	ROCK EXC	EBS	CUT	EXPANDED MARSH BACKFILL	EXPANDED EBS/BACKFILL
															1.00	1.50	1.15
									NOTE 1	NOTE 2	NOTE 3				NOTE 1	NOTE 4	NOTE 5
37+39.36	3739.36	0.00	0.05	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0	0	0
37+40	3740.00	0.64	2.55	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0	0	0
37+45	3745.00	5.00	22.94	0.00	0.00	0.00	0.00	0.00	2	0	0	0	0	0	2	0	0
37+50	3750.00	5.00	43.75	0.00	0.00	0.00	0.00	0.00	6	0	0	0	0	0	9	0	0
37+55	3755.00	5.00	62.90	0.00	0.00	0.00	0.00	0.00	10	0	0	0	0	0	18	0	0
37+60	3760.00	5.00	80.75	0.00	0.00	0.00	0.00	0.00	13	0	0	0	0	0	32	0	0
37+65	3765.00	5.00	97.54	0.00	0.00	0.00	0.00	0.00	17	0	0	0	0	0	48	0	0
37+70	3770.00	5.00	112.61	0.00	0.00	0.00	0.00	0.00	19	0	0	0	0	0	68	0	0
37+75	3775.00	5.00	123.48	0.00	0.00	0.00	0.00	0.00	22	0	0	0	0	0	90	0	0
37+80	3780.00	5.00	131.08	0.00	3.69	0.00	0.00	0.00	24	0	0	0	0	0	113	0	0
37+85	3785.00	5.00	130.22	0.00	21.03	0.00	0.00	0.00	24	0	2	0	0	0	137	0	0
37+90	3790.00	5.00	131.41	0.00	38.97	0.00	0.00	0.00	24	0	6	0	0	0	162	0	0
37+95	3795.00	5.00	127.51	0.00	60.53	0.00	0.00	0.00	24	0	9	0	0	0	186	0	0
38+00	3800.00	5.00	123.84	0.00	81.24	0.00	0.00	0.00	23	0	13	0	0	0	209	0	0
38+05	3805.00	5.00	129.54	0.00	65.19	0.00	0.00	0.00	23	0	14	0	0	0	232	0	0
38+10	3810.00	5.00	126.04	0.00	54.69	0.00	0.00	0.00	24	0	11	0	0	0	256	0	0
38+15	3815.00	5.00	119.07	0.00	53.57	0.00	0.00	0.00	23	0	10	0	0	0	279	0	0
38+20	3820.00	5.00	115.47	0.00	42.55	0.00	0.00	0.00	22	0	9	0	0	0	300	0	0
38+25	3825.00	5.00	92.19	0.00	46.52	0.00	0.00	0.00	19	0	8	0	0	0	320	0	0
38+30	3830.00	5.00	90.69	0.00	32.21	0.00	0.00	0.00	17	0	7	0	0	0	337	0	0
38+35	3835.00	5.00	101.41	0.00	17.06	0.00	0.00	0.00	18	0	5	0	0	0	354	0	0
38+39.33	3839.33	4.33	92.11	0.00	5.05	0.00	0.00	0.00	16	0	2	0	0	0	370	0	0
38+50	3850.00	10.67	47.50	0.00	1.38	0.00	0.00	0.00	28	0	1	0	0	0	397	0	0
38+75	3875.00	25.00	60.32	0.00	2.07	0.00	0.00	0.00	50	0	2	0	0	0	447	0	0
39+00	3900.00	25.00	48.37	0.00	0.00	0.00	0.00	0.00	50	0	1	0	0	0	498	0	0
39+15.35	3915.35	15.35	43.37	0.00	0.00	0.00	0.00	0.00	26	0	0	0	0	0	524	0	0
									524	0	100	0	0	0			

NOTES:	
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2 - SALVAGED/UNUSABLE PAVEMENT MATERIAL	THIS DOES NOT SHOW UP IN CROSS SECTIONS
3 - FILL	ACCOUNTS FOR SELECT BORROW BEING BACKFILLED ONE (1) FOOT ABOVE NATURAL GROUND
4 - EXPANDED MARSH BACKFILL	WILL BE BACKFILLED WITH SELECT BORROW TO ONE (1) FOOT ABOVE NATURAL GROUND
5 - EXPANDED EBS	WILL BE BACKFILLED WITH SELECT BORROW TO ONE (1) FOOT ABOVE NATURAL GROUND

PIT RD-STAGE 2C

STATION	REAL STATION	DISTANCE	AREA (SF)						INCREMENTAL VOL (CY) (UNADJUSTED)						CUMULATIVE VOL (CY)		
			CUT	SALVAGED/ UNUSABLE PAVEMENT MATERIAL	FILL	MARSH EXC	ROCK EXC	EBS	CUT	SALVAGED /UNUSABLE PAVEMENT MATERIAL	FILL	MARSH EXC	ROCK EXC	EBS	CUT	EXPANDED MARSH BACKFILL	EXPANDED EBS/BACKFILL
									NOTE 1	NOTE 2	NOTE 3				1.00 NOTE 1	1.50 NOTE 4	1.15 NOTE 5
40+01.01	4001.01	0.00	44.82	0.00	9.76	0.00	0.00	0.00	0	0	0	0	0	0	0	0	0
40+25	4025.00	23.99	58.01	0.00	6.64	0.00	0.00	0.00	46	0	7	0	0	0	46	0	0
40+50	4050.00	25.00	80.67	0.00	4.17	0.00	0.00	0.00	64	0	5	0	0	0	110	0	0
40+75	4075.00	25.00	115.66	0.00	1.69	0.00	0.00	0.00	91	0	3	0	0	0	201	0	0
41+00	4100.00	25.00	177.71	0.00	0.01	0.00	0.00	0.00	136	0	1	0	0	0	337	0	0
41+25	4125.00	25.00	131.61	0.00	0.05	0.00	0.00	0.00	143	0	0	0	0	0	480	0	0
41+50	4150.00	25.00	123.43	0.00	1.34	0.00	0.00	0.00	118	0	1	0	0	0	598	0	0
41+75	4175.00	25.00	174.68	0.00	1.50	0.00	0.00	0.00	138	0	1	0	0	0	736	0	0
42+00	4200.00	25.00	200.82	0.00	0.69	0.00	0.00	0.00	174	0	1	0	0	0	910	0	0
42+25	4225.00	25.00	224.54	0.00	0.00	0.00	0.00	0.00	197	0	0	0	0	0	1,107	0	0
42+50	4250.00	25.00	255.93	0.00	0.00	0.00	0.00	0.00	222	0	0	0	0	0	1,329	0	0
42+75	4275.00	25.00	243.65	0.00	0.00	0.00	0.00	0.00	231	0	0	0	0	0	1,560	0	0
42+78.77	4278.77	3.77	246.74	0.00	0.00	0.00	0.00	0.00	34	0	0	0	0	0	1,595	0	0
42+80	4280.00	1.23	247.67	0.00	0.00	0.00	0.00	0.00	11	0	0	0	0	0	1,606	0	0
42+85	4285.00	5.00	252.59	0.00	0.21	0.00	0.00	0.00	46	0	0	0	0	0	1,652	0	0
42+90	4290.00	5.00	265.85	0.00	0.21	0.00	0.00	0.00	48	0	0	0	0	0	1,700	0	0
42+95	4295.00	5.00	277.77	0.00	0.01	0.00	0.00	0.00	50	0	0	0	0	0	1,751	0	0
43+00	4300.00	5.00	285.66	0.00	0.05	0.00	0.00	0.00	52	0	0	0	0	0	1,803	0	0
43+05	4305.00	5.00	280.05	0.00	0.07	0.00	0.00	0.00	52	0	0	0	0	0	1,855	0	0
43+10	4310.00	5.00	238.46	0.00	0.04	0.00	0.00	0.00	48	0	0	0	0	0	1,903	0	0
43+15	4315.00	5.00	223.49	0.00	0.01	0.00	0.00	0.00	43	0	0	0	0	0	1,946	0	0
43+20	4320.00	5.00	218.74	0.00	0.00	0.00	0.00	0.00	41	0	0	0	0	0	1,987	0	0
43+25	4325.00	5.00	217.66	0.00	0.00	0.00	0.00	0.00	40	0	0	0	0	0	2,027	0	0
43+30	4330.00	5.00	177.34	0.00	0.37	0.00	0.00	0.00	37	0	0	0	0	0	2,064	0	0
43+35	4335.00	5.00	169.28	0.00	1.72	0.00	0.00	0.00	32	0	0	0	0	0	2,096	0	0
43+40	4340.00	5.00	176.78	0.00	1.42	0.00	0.00	0.00	32	0	0	0	0	0	2,128	0	0
43+45	4345.00	5.00	175.45	0.00	9.60	0.00	0.00	0.00	33	0	1	0	0	0	2,161	0	0
43+50	4350.00	5.00	199.08	0.00	19.08	0.00	0.00	0.00	35	0	3	0	0	0	2,195	0	0
43+55	4355.00	5.00	222.02	0.00	22.49	0.00	0.00	0.00	39	0	4	0	0	0	2,234	0	0
43+60	4360.00	5.00	256.14	0.00	21.69	0.00	0.00	0.00	44	0	4	0	0	0	2,279	0	0
43+65	4365.00	5.00	292.58	0.00	17.68	0.00	0.00	0.00	51	0	4	0	0	0	2,329	0	0
43+70	4370.00	5.00	290.87	0.00	18.85	0.00	0.00	0.00	54	0	3	0	0	0	2,383	0	0
43+75	4375.00	5.00	261.08	0.00	11.71	0.00	0.00	0.00	51	0	3	0	0	0	2,434	0	0
43+80	4380.00	5.00	271.78	0.00	2.45	0.00	0.00	33.83	49	0	1	0	0	3	2,484	0	0
43+85	4385.00	5.00	256.02	0.00	0.86	0.00	0.00	35.27	49	0	0	0	0	6	2,533	0	0
43+90	4390.00	5.00	252.37	0.00	0.26	0.00	0.00	38.29	47	0	0	0	0	7	2,580	0	0

NOTES:	
1 - CUT	CUT INCLUDES SALVAGED/UNUSABLE PAVEMENT MATERIAL AND EXCAVATION REQUIRED FOR SUBGRADE IMPROVEMENT
2 - SALVAGED/UNUSABLE PAVEMENT MATERIAL	THIS DOES NOT SHOW UP IN CROSS SECTIONS
3 - FILL	ACCOUNTS FOR SELECT BORROW BEING BACKFILLED ONE (1) FOOT ABOVE NATURAL GROUND
4 - EXPANDED MARSH BACKFILL	WILL BE BACKFILLED WITH SELECT BORROW TO ONE (1) FOOT ABOVE NATURAL GROUND
5 - EXPANDED EBS	WILL BE BACKFILLED WITH SELECT BORROW TO ONE (1) FOOT ABOVE NATURAL GROUND

PIT RD-STAGE 2C

STATION	REAL STATION	DISTANCE	AREA (SF)						INCREMENTAL VOL (CY) (UNADJUSTED)						CUMULATIVE VOL (CY)		
			CUT	SALVAGED/ UNUSABLE PAVEMENT MATERIAL	FILL	MARSH EXC	ROCK EXC	EBS	CUT	SALVAGED /UNUSABLE PAVEMENT MATERIAL	FILL	MARSH EXC	ROCK EXC	EBS	CUT 1.00	EXPANDED MARSH BACKFILL 1.50	EXPANDED EBS/BACKFILL 1.15
									NOTE 1	NOTE 2	NOTE 3				NOTE 1	NOTE 4	NOTE 5
43+95	4395.00	5.00	260.98	0.00	0.00	0.00	0.00	43.37	48	0	0	0	0	8	2,627	0	0
44+00	4400.00	5.00	280.25	0.00	0.00	0.00	0.00	84.83	50	0	0	0	0	12	2,677	0	0
44+05	4405.00	5.00	281.83	0.00	0.00	0.00	0.00	85.16	52	0	0	0	0	16	2,729	0	0
44+10	4410.00	5.00	271.37	0.00	0.00	0.00	0.00	82.88	51	0	0	0	0	16	2,781	0	0
44+15	4415.00	5.00	253.08	0.00	0.00	0.00	0.00	81.28	49	0	0	0	0	15	2,829	0	0
44+20	4420.00	5.00	231.47	0.00	0.68	0.00	0.00	80.39	45	0	0	0	0	15	2,874	0	0
44+25	4425.00	5.00	207.59	0.00	1.81	0.00	0.00	80.24	41	0	0	0	0	15	2,915	0	0
44+30	4430.00	5.00	191.20	0.00	3.50	0.00	0.00	80.94	37	0	0	0	0	15	2,952	0	0
44+35	4435.00	5.00	184.73	0.00	4.03	0.00	0.00	82.38	35	0	1	0	0	15	2,986	0	0
44+40	4440.00	5.00	171.75	0.00	0.00	0.00	0.00	78.00	33	0	0	0	0	15	3,019	0	0
44+45	4445.00	5.00	151.81	0.00	0.00	0.00	0.00	67.26	30	0	0	0	0	13	3,049	0	0
44+50	4450.00	5.00	129.82	0.00	0.00	0.00	0.00	56.53	26	0	0	0	0	11	3,075	0	0
44+55	4455.00	5.00	106.53	0.00	0.00	0.00	0.00	45.80	22	0	0	0	0	9	3,097	0	0
44+60	4460.00	5.00	82.52	0.00	0.00	0.00	0.00	35.06	18	0	0	0	0	7	3,115	0	0
44+65	4465.00	5.00	58.02	0.00	0.00	0.00	0.00	24.33	13	0	0	0	0	5	3,128	0	0
44+70	4470.00	5.00	32.90	0.00	0.00	0.00	0.00	13.59	8	0	0	0	0	4	3,136	0	0
44+75	4475.00	5.00	7.03	0.00	0.00	0.00	0.00	2.86	4	0	0	0	0	2	3,140	0	0
44+76.32	4476.32	1.32	0.03	0.00	0.00	0.00	0.00	0.01	0	0	0	0	0	0	3,140	0	0
									3,140	0	45	0	0	209			

NOTES:	
1 - CUT	CUT INCLUDES SALVAGED/UNUSABLE PAVEMENT MATERIAL AND EXCAVATION REQUIRED FOR SUBGRADE IMPROVEMENT
2 - SALVAGED/UNUSABLE PAVEMENT MATERIAL	THIS DOES NOT SHOW UP IN CROSS SECTIONS
3 - FILL	ACCOUNTS FOR SELECT BORROW BEING BACKFILLED ONE (1) FOOT ABOVE NATURAL GROUND
4 - EXPANDED MARSH BACKFILL	WILL BE BACKFILLED WITH SELECT BORROW TO ONE (1) FOOT ABOVE NATURAL GROUND
5 - EXPANDED EBS	WILL BE BACKFILLED WITH SELECT BORROW TO ONE (1) FOOT ABOVE NATURAL GROUND

PIT RD-STAGE 2C

STATION	REAL STATION	DISTANCE	AREA (SF)						INCREMENTAL VOL (CY) (UNADJUSTED)						CUMULATIVE VOL (CY)		
			CUT	SALVAGED/ UNUSABLE PAVEMENT MATERIAL	FILL	MARSH EXC	ROCK EXC	EBS	CUT	SALVAGED/ UNUSABLE PAVEMENT MATERIAL	FILL	MARSH EXC	ROCK EXC	EBS	CUT	EXPANDED MARSH BACKFILL	EXPANDED EBS/BACKFILL
															1.00	1.50	1.15
									NOTE 1	NOTE 2	NOTE 3				NOTE 1	NOTE 4	NOTE 5
45+41.73	4541.73	0.00	47.11	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0	0	0
45+45	4545.00	3.27	11.55	0.00	0.00	0.00	0.00	0.00	4	0	0	0	0	0	4	0	0
45+50	4550.00	5.00	30.46	0.00	0.00	0.00	0.00	0.00	4	0	0	0	0	0	7	0	0
45+55	4555.00	5.00	49.60	0.00	0.00	0.00	0.00	0.00	7	0	0	0	0	0	15	0	0
45+60	4560.00	5.00	65.83	0.00	0.00	0.00	0.00	0.00	11	0	0	0	0	0	26	0	0
45+65	4565.00	5.00	81.51	0.00	0.00	0.00	0.00	0.00	14	0	0	0	0	0	39	0	0
45+70	4570.00	5.00	97.25	0.00	0.00	0.00	0.00	0.00	17	0	0	0	0	0	56	0	0
45+75	4575.00	5.00	112.54	0.00	0.00	0.00	0.00	0.00	19	0	0	0	0	0	75	0	0
45+80	4580.00	5.00	110.30	0.00	10.57	0.00	0.00	0.00	21	0	1	0	0	0	96	0	0
45+85	4585.00	5.00	103.76	0.00	21.69	0.00	0.00	0.00	20	0	3	0	0	0	116	0	0
45+90	4590.00	5.00	97.24	0.00	27.02	0.00	0.00	0.00	19	0	5	0	0	0	134	0	0
45+95	4595.00	5.00	92.25	0.00	27.53	0.00	0.00	0.00	18	0	5	0	0	0	152	0	0
46+00	4600.00	5.00	88.92	0.00	22.50	0.00	0.00	0.00	17	0	5	0	0	0	169	0	0
46+05	4605.00	5.00	87.03	0.00	18.42	0.00	0.00	0.00	16	0	4	0	0	0	185	0	0
46+10	4610.00	5.00	86.00	0.00	15.84	0.00	0.00	0.00	16	0	3	0	0	0	201	0	0
46+15	4615.00	5.00	86.03	0.00	12.28	0.00	0.00	0.00	16	0	3	0	0	0	217	0	0
46+20	4620.00	5.00	87.44	0.00	9.24	0.00	0.00	0.00	16	0	2	0	0	0	233	0	0
46+22.14	4622.14	2.14	80.36	0.00	9.30	0.00	0.00	0.00	7	0	1	0	0	0	239	0	0
46+25	4625.00	2.86	70.85	0.00	5.12	0.00	0.00	0.00	8	0	1	0	0	0	248	0	0
46+50	4650.00	25.00	26.12	0.00	3.39	0.00	0.00	0.00	45	0	4	0	0	0	292	0	0
46+75	4675.00	25.00	32.69	0.00	10.46	0.00	0.00	0.00	27	0	6	0	0	0	320	0	0
47+00	4700.00	25.00	38.42	0.00	3.14	0.00	0.00	0.00	33	0	6	0	0	0	353	0	0
47+25	4725.00	25.00	36.21	0.00	1.41	0.00	0.00	0.00	35	0	2	0	0	0	387	0	0
47+50	4750.00	25.00	40.60	0.00	0.03	0.00	0.00	0.00	36	0	1	0	0	0	423	0	0
47+75	4775.00	25.00	50.28	0.00	0.00	0.00	0.00	0.00	42	0	0	0	0	0	465	0	0
48+00	4800.00	25.00	49.60	0.00	0.05	0.00	0.00	0.00	46	0	0	0	0	0	511	0	0
48+25	4825.00	25.00	49.89	0.00	0.10	0.00	0.00	0.00	46	0	0	0	0	0	557	0	0
48+50	4850.00	25.00	40.88	0.00	2.72	0.00	0.00	0.00	42	0	1	0	0	0	599	0	0
48+53	4853.00	3.00	40.46	0.00	2.59	0.00	0.00	0.00	5	0	0	0	0	0	604	0	0
									604	0	52	0	0	0			

NOTES:	
1 - CUT	CUT INCLUDES SALVAGED/UNUSABLE PAVEMENT MATERIAL AND EXCAVATION REQUIRED FOR SUBGRADE IMPROVEMENT
2 - SALVAGED/UNUSABLE PAVEMENT MATERIAL	THIS DOES NOT SHOW UP IN CROSS SECTIONS
3 - FILL	ACCOUNTS FOR SELECT BORROW BEING BACKFILLED ONE (1) FOOT ABOVE NATURAL GROUND
4 - EXPANDED MARSH BACKFILL	WILL BE BACKFILLED WITH SELECT BORROW TO ONE (1) FOOT ABOVE NATURAL GROUND
5 - EXPANDED EBS	WILL BE BACKFILLED WITH SELECT BORROW TO ONE (1) FOOT ABOVE NATURAL GROUND

TTT RD SOUTH-STAGE 1A

STATION	REAL STATION	DISTANCE	AREA (SF)						INCREMENTAL VOL (CY) (UNADJUSTED)						CUMULATIVE VOL (CY)		
			CUT	SALVAGED/ UNUSABLE PAVEMENT MATERIAL	FILL	MARSH EXC	ROCK EXC	EBS	CUT	SALVAGED/ UNUSABLE PAVEMENT MATERIAL	FILL	MARSH EXC	ROCK EXC	EBS	CUT 1.00	EXPANDED MARSH BACKFILL 1.50	EXPANDED EBS/BACKFILL 1.15
									NOTE 1	NOTE 2	NOTE 3				NOTE 1	NOTE 4	NOTE 5
10+02.63	1002.63	0.00	5.53	0.00	0.49	0.00	0.00	0.00	0	0	0	0	0	0	0	0	0
10+50	1050.00	47.37	3.67	0.00	1.97	0.00	0.00	0.00	8	0	2	0	0	0	8	0	0
11+00	1100.00	50.00	12.85	0.00	0.00	0.00	0.00	0.00	15	0	2	0	0	0	23	0	0
11+50	1150.00	50.00	10.11	0.00	0.00	0.00	0.00	0.00	21	0	0	0	0	0	45	0	0
12+00	1200.00	50.00	13.76	0.00	0.00	0.00	0.00	0.00	22	0	0	0	0	0	67	0	0
12+47.84	1247.84	47.84	19.35	0.00	0.00	0.00	0.00	0.00	29	0	0	0	0	0	96	0	0
12+50	1250.00	2.16	18.40	0.00	0.00	0.00	0.00	0.00	2	0	0	0	0	0	98	0	0
13+00	1300.00	50.00	6.76	0.00	1.55	0.00	0.00	0.00	23	0	1	0	0	0	121	0	0
13+50	1350.00	50.00	176.50	0.00	0.00	0.00	0.00	0.00	170	0	1	0	0	0	291	0	0
14+00	1400.00	50.00	237.22	0.00	0.81	0.00	0.00	0.00	383	0	1	0	0	0	674	0	0
14+43.93	1443.93	43.93	316.42	0.00	4.75	0.00	0.00	0.00	450	0	5	0	0	0	1,124	0	0
14+50	1450.00	6.07	333.98	0.00	5.57	0.00	0.00	0.00	73	0	1	0	0	0	1,197	0	0
15+00	1500.00	50.00	516.18	0.00	0.00	0.00	0.00	0.00	787	0	5	0	0	0	1,984	0	0
15+50	1550.00	50.00	506.13	0.00	1.25	0.00	0.00	0.00	947	0	1	0	0	0	2,931	0	0
16+00	1600.00	50.00	395.78	0.00	11.26	0.00	0.00	0.00	835	0	12	0	0	0	3,766	0	0
16+40.03	1640.03	40.03	196.88	0.00	43.23	0.00	0.00	0.00	439	0	40	0	0	0	4,205	0	0
16+50	1650.00	9.97	189.36	0.00	18.42	0.00	0.00	0.00	71	0	11	0	0	0	4,277	0	0
17+00	1700.00	50.00	93.60	0.00	8.71	0.00	0.00	0.00	262	0	25	0	0	0	4,539	0	0
17+50	1750.00	50.00	93.05	0.00	7.62	0.00	0.00	0.00	173	0	15	0	0	0	4,711	0	0
18+00	1800.00	50.00	72.36	0.00	16.84	0.00	0.00	0.00	153	0	23	0	0	0	4,865	0	0
18+50	1850.00	50.00	67.09	0.00	15.99	0.00	0.00	0.00	129	0	30	0	0	0	4,994	0	0
19+00	1900.00	50.00	51.90	0.00	34.86	0.00	0.00	0.00	110	0	47	0	0	0	5,104	0	0
19+50	1950.00	50.00	55.03	0.00	13.99	0.00	0.00	0.00	99	0	45	0	0	0	5,203	0	0
20+00	2000.00	50.00	143.36	0.00	0.00	0.00	0.00	0.00	184	0	13	0	0	0	5,387	0	0
20+50	2050.00	50.00	220.52	0.00	0.06	0.00	0.00	0.00	337	0	0	0	0	0	5,724	0	0
21+00	2100.00	50.00	285.71	0.00	0.00	0.00	0.00	0.00	469	0	0	0	0	0	6,192	0	0
21+50	2150.00	50.00	402.51	0.00	0.00	0.00	0.00	0.00	637	0	0	0	0	0	6,830	0	0
21+86.76	2186.76	36.76	489.05	0.00	0.00	0.00	0.00	0.00	607	0	0	0	0	0	7,436	0	0
22+00	2200.00	13.24	522.09	0.00	0.00	0.00	0.00	0.00	248	0	0	0	0	0	7,684	0	0
22+50	2250.00	50.00	632.79	0.00	0.00	0.00	0.00	0.00	1,069	0	0	0	0	0	8,754	0	0
23+00	2300.00	50.00	726.85	0.00	0.00	0.00	0.00	0.00	1,259	0	0	0	0	0	10,013	0	0
23+50	2350.00	50.00	698.41	0.00	0.00	0.00	0.00	0.00	1,320	0	0	0	0	0	11,332	0	0
23+80.9	2380.90	30.90	664.98	0.00	0.00	0.00	0.00	0.00	780	0	0	0	0	0	12,112	0	0
24+00	2400.00	19.10	626.52	0.00	0.00	0.00	0.00	0.00	457	0	0	0	0	0	12,569	0	0
24+50	2450.00	50.00	512.89	0.00	0.00	0.00	0.00	0.00	1,055	0	0	0	0	0	13,624	0	0
25+00	2500.00	50.00	276.69	0.00	0.00	0.00	0.00	0.00	731	0	0	0	0	0	14,355	0	0
25+50	2550.00	50.00	142.27	0.00	0.00	0.00	0.00	0.00	388	0	0	0	0	0	14,743	0	0
25+54.99	2554.99	4.99	0.00	0.00	0.00	0.00	0.00	0.00	13	0	0	0	0	0	14,756	0	0
									14,756	0	282	0	0	0			

NOTES:	
1 - CUT	CUT INCLUDES SALVAGED/UNUSABLE PAVEMENT MATERIAL AND EXCAVATION REQUIRED FOR SUBGRADE IMPROVEMENT
2 - SALVAGED/UNUSABLE PAVEMENT MATERIAL	THIS DOES NOT SHOW UP IN CROSS SECTIONS
3 - FILL	ACCOUNTS FOR SELECT BORROW BEING BACKFILLED ONE (1) FOOT ABOVE NATURAL GROUND
4 - EXPANDED MARSH BACKFILL	WILL BE BACKFILLED WITH SELECT BORROW TO ONE (1) FOOT ABOVE NATURAL GROUND
5 - EXPANDED EBS	WILL BE BACKFILLED WITH SELECT BORROW TO ONE (1) FOOT ABOVE NATURAL GROUND

TTT RD SOUTH-STAGE 1B

STATION	REAL STATION	DISTANCE	AREA (SF)						INCREMENTAL VOL (CY) (UNADJUSTED)						CUMULATIVE VOL (CY)		
			CUT	SALVAGED/ UNUSABLE PAVEMENT MATERIAL	FILL	MARSH EXC	ROCK EXC	EBS	CUT	SALVAGED/ UNUSABLE PAVEMENT MATERIAL	FILL	MARSH EXC	ROCK EXC	EBS	CUT 1.00	EXPANDED MARSH BACKFILL 1.50	EXPANDED EBS/BACKFILL 1.15
									NOTE 1	NOTE 2	NOTE 3				NOTE 1	NOTE 4	NOTE 5
10+02.63	1002.63	0.00	42.98	0.00	1.01	0.00	0.00	0.00	0	0	0	0	0	0	0	0	0
10+50	1050.00	47.37	35.59	0.00	0.00	0.00	0.00	0.00	69	0	1	0	0	0	69	0	0
11+00	1100.00	50.00	34.54	0.00	1.53	0.00	0.00	0.00	65	0	1	0	0	0	134	0	0
11+50	1150.00	50.00	28.36	0.00	0.63	0.00	0.00	0.00	58	0	2	0	0	0	192	0	0
12+00	1200.00	50.00	28.67	0.00	1.80	0.00	0.00	0.00	53	0	2	0	0	0	245	0	0
12+47.84	1247.84	47.84	40.54	0.00	0.04	0.00	0.00	0.00	61	0	2	0	0	0	306	0	0
12+50	1250.00	2.16	41.13	0.00	0.00	0.00	0.00	0.00	3	0	0	0	0	0	309	0	0
13+00	1300.00	50.00	66.96	0.00	0.00	0.00	0.00	0.00	100	0	0	0	0	0	410	0	0
13+50	1350.00	50.00	74.07	0.00	0.00	0.00	0.00	0.00	131	0	0	0	0	0	540	0	0
14+00	1400.00	50.00	46.76	0.00	0.00	0.00	0.00	0.00	112	0	0	0	0	0	652	0	0
14+43.93	1443.93	43.93	26.73	0.00	0.64	0.00	0.00	0.00	60	0	1	0	0	0	712	0	0
14+50	1450.00	6.07	22.92	0.00	0.56	0.00	0.00	0.00	6	0	0	0	0	0	717	0	0
15+00	1500.00	50.00	0.00	0.00	0.00	0.00	0.00	0.00	21	0	1	0	0	0	739	0	0
									739	0	9	0	0	0			

NOTES:	
1 - CUT	CUT INCLUDES SALVAGED/UNUSABLE PAVEMENT MATERIAL AND EXCAVATION REQUIRED FOR SUBGRADE IMPROVEMENT
2 - SALVAGED/UNUSABLE PAVEMENT MATERIAL	THIS DOES NOT SHOW UP IN CROSS SECTIONS
3 - FILL	ACCOUNTS FOR SELECT BORROW BEING BACKFILLED ONE (1) FOOT ABOVE NATURAL GROUND
4 - EXPANDED MARSH BACKFILL	WILL BE BACKFILLED WITH SELECT BORROW TO ONE (1) FOOT ABOVE NATURAL GROUND
5 - EXPANDED EBS	WILL BE BACKFILLED WITH SELECT BORROW TO ONE (1) FOOT ABOVE NATURAL GROUND

BANNER RD-STAGE 1A

STATION	REAL STATION	DISTANCE	AREA (SF)						INCREMENTAL VOL (CY) (UNADJUSTED)						CUMULATIVE VOL (CY)		
			CUT	SALVAGED/ UNUSABLE PAVEMENT MATERIAL	FILL	MARSH EXC	ROCK EXC	EBS	CUT	SALVAGED/ UNUSABLE PAVEMENT MATERIAL	FILL	MARSH EXC	ROCK EXC	EBS	CUT	EXPANDED MARSH BACKFILL	EXPANDED EBS/BACKFILL
									NOTE 1	NOTE 2	NOTE 3				1.00 NOTE 1	1.50 NOTE 4	1.15 NOTE 5
00+43.5	43.50	0.00	110.74	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0	0	0
00+50	50.00	6.50	115.97	0.00	0.11	0.00	0.00	0.00	27	0	0	0	0	0	27	0	0
00+75	75.00	25.00	127.94	0.00	0.12	0.00	0.00	0.00	113	0	0	0	0	0	140	0	0
01+00	100.00	25.00	183.79	0.00	36.56	0.00	0.00	0.00	144	0	17	0	0	0	285	0	0
01+25	125.00	25.00	244.82	0.00	41.62	0.00	0.00	0.00	198	0	36	0	0	0	483	0	0
01+50	150.00	25.00	200.43	0.00	41.99	0.00	0.00	0.00	206	0	39	0	0	0	689	0	0
01+75	175.00	25.00	75.84	0.00	5.52	0.00	0.00	0.00	128	0	22	0	0	0	817	0	0
01+87.63	187.63	12.63	13.84	0.00	0.00	0.00	0.00	0.00	21	0	1	0	0	0	838	0	0
									838	0	115	0	0	0			

NOTES:	
1 - CUT	CUT INCLUDES SALVAGED/UNUSABLE PAVEMENT MATERIAL AND EXCAVATION REQUIRED FOR SUBGRADE IMPROVEMENT
2 - SALVAGED/UNUSABLE PAVEMENT MATERIAL	THIS DOES NOT SHOW UP IN CROSS SECTIONS
3 - FILL	ACCOUNTS FOR SELECT BORROW BEING BACKFILLED ONE (1) FOOT ABOVE NATURAL GROUND
4 - EXPANDED MARSH BACKFILL	WILL BE BACKFILLED WITH SELECT BORROW TO ONE (1) FOOT ABOVE NATURAL GROUND
5 - EXPANDED EBS	WILL BE BACKFILLED WITH SELECT BORROW TO ONE (1) FOOT ABOVE NATURAL GROUND

TTT RD NORTH-STAGE 2C

STATION	REAL STATION	DISTANCE	AREA (SF)						INCREMENTAL VOL (CY) (UNADJUSTED)						CUMULATIVE VOL (CY)		
			CUT	SALVAGED/ UNUSABLE PAVEMENT MATERIAL	FILL	MARSH EXC	ROCK EXC	EBS	CUT	SALVAGED/ UNUSABLE PAVEMENT MATERIAL	FILL	MARSH EXC	ROCK EXC	EBS	CUT	EXPANDED MARSH BACKFILL	EXPANDED EBS/BACKFILL
									NOTE 1	NOTE 2	NOTE 3				1.00 NOTE 1	1.50 NOTE 4	1.15 NOTE 5
00+00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0	0	0
00+05	5.00	5.00	16.68	0.00	0.00	0.00	0.00	0.00	2	0	0	0	0	0	2	0	0
00+10	10.00	5.00	34.30	0.00	0.00	0.00	0.00	0.00	5	0	0	0	0	0	6	0	0
00+15	15.00	5.00	51.62	0.00	0.00	0.00	0.00	0.00	8	0	0	0	0	0	14	0	0
00+20	20.00	5.00	67.92	0.00	0.00	0.00	0.00	0.00	11	0	0	0	0	0	25	0	0
00+25	25.00	5.00	85.61	0.00	0.00	0.00	0.00	0.00	14	0	0	0	0	0	40	0	0
00+30	30.00	5.00	105.80	0.00	0.00	0.00	0.00	0.00	18	0	0	0	0	0	57	0	0
00+35	35.00	5.00	126.11	0.00	0.00	0.00	0.00	0.00	21	0	0	0	0	0	79	0	0
00+40	40.00	5.00	134.16	0.00	2.58	0.00	0.00	0.00	24	0	0	0	0	0	103	0	0
00+45	45.00	5.00	127.82	0.00	9.32	0.00	0.00	0.00	24	0	1	0	0	0	127	0	0
00+50	50.00	5.00	122.96	0.00	16.53	0.00	0.00	0.00	23	0	2	0	0	0	150	0	0
00+55	55.00	5.00	122.39	0.00	18.99	0.00	0.00	0.00	23	0	3	0	0	0	173	0	0
00+60	60.00	5.00	128.79	0.00	10.40	0.00	0.00	0.00	23	0	3	0	0	0	196	0	0
00+65	65.00	5.00	136.56	0.00	8.10	0.00	0.00	0.00	25	0	2	0	0	0	221	0	0
00+70	70.00	5.00	136.38	0.00	6.82	0.00	0.00	0.00	25	0	1	0	0	0	246	0	0
00+75	75.00	5.00	134.42	0.00	5.92	0.00	0.00	0.00	25	0	1	0	0	0	271	0	0
00+80	80.00	5.00	129.78	0.00	5.82	0.00	0.00	0.00	24	0	1	0	0	0	296	0	0
00+85	85.00	5.00	118.14	0.00	8.54	0.00	0.00	0.00	23	0	1	0	0	0	319	0	0
00+90	90.00	5.00	103.51	0.00	7.64	0.00	0.00	0.00	21	0	1	0	0	0	339	0	0
00+94.24	94.24	4.24	101.60	0.00	4.92	0.00	0.00	0.00	16	0	1	0	0	0	355	0	0
01+00	100.00	5.76	47.25	0.00	2.91	0.00	0.00	0.00	16	0	1	0	0	0	371	0	0
01+25	125.00	25.00	47.78	0.00	0.06	0.00	0.00	0.00	44	0	1	0	0	0	415	0	0
01+50	150.00	25.00	65.68	0.00	0.00	0.00	0.00	0.00	53	0	0	0	0	0	468	0	0
01+75	175.00	25.00	51.33	0.00	0.00	0.00	0.00	0.00	54	0	0	0	0	0	522	0	0
02+00	200.00	25.00	59.69	0.00	0.00	0.00	0.00	0.00	51	0	0	0	0	0	573	0	0
02+25	225.00	25.00	48.13	0.00	0.00	0.00	0.00	0.00	50	0	0	0	0	0	623	0	0
02+50	250.00	25.00	52.01	0.00	0.19	0.00	0.00	0.00	46	0	0	0	0	0	669	0	0
02+75	275.00	25.00	54.74	0.00	0.00	0.00	0.00	0.00	49	0	0	0	0	0	719	0	0
03+00	300.00	25.00	48.10	0.00	1.37	0.00	0.00	0.00	48	0	1	0	0	0	766	0	0
03+21.55	321.55	21.55	42.02	0.00	4.45	0.00	0.00	0.00	36	0	2	0	0	0	802	0	0
									802	0	24	0	0	0			

NOTES:	
1 - CUT	CUT INCLUDES SALVAGED/UNUSABLE PAVEMENT MATERIAL AND EXCAVATION REQUIRED FOR SUBGRADE IMPROVEMENT
2 - SALVAGED/UNUSABLE PAVEMENT MATERIAL	THIS DOES NOT SHOW UP IN CROSS SECTIONS
3 - FILL	ACCOUNTS FOR SELECT BORROW BEING BACKFILLED ONE (1) FOOT ABOVE NATURAL GROUND
4 - EXPANDED MARSH BACKFILL	WILL BE BACKFILLED WITH SELECT BORROW TO ONE (1) FOOT ABOVE NATURAL GROUND
5 - EXPANDED EBS	WILL BE BACKFILLED WITH SELECT BORROW TO ONE (1) FOOT ABOVE NATURAL GROUND

HILLVIEW RD-STAGE 2C

STATION	REAL STATION	DISTANCE	AREA (SF)						INCREMENTAL VOL (CY) (UNADJUSTED)						CUMULATIVE VOL (CY)		
			CUT	SALVAGED/ UNUSABLE PAVEMENT MATERIAL	FILL	MARSH EXC	ROCK EXC	EBS Select Crush	CUT NOTE 1	SALVAGED/ UNUSABLE PAVEMENT MATERIAL NOTE 2	FILL NOTE 3	MARSH EXC	ROCK EXC	EBS Select Crush	CUT 1.00 NOTE 1	EXPANDED MARSH BACKFILL 1.50 NOTE 4	EXPANDED EBS/BACKFILL 1.15 NOTE 5
45+20.95	4520.95	0.00	51.71	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0	0	0
45+25	4525.00	4.05	51.32	0.00	0.01	0.00	0.00	0.00	8	0	0	0	0	0	8	0	0
45+50	4550.00	25.00	51.62	0.00	0.00	0.00	0.00	0.00	48	0	0	0	0	0	55	0	0
45+75	4575.00	25.00	49.87	0.00	0.72	0.00	0.00	0.00	47	0	0	0	0	0	102	0	0
46+00	4600.00	25.00	54.47	0.00	3.52	0.00	0.00	0.00	48	0	2	0	0	0	151	0	0
46+25	4625.00	25.00	108.59	0.00	0.00	0.00	0.00	0.00	75	0	2	0	0	0	226	0	0
46+50	4650.00	25.00	136.25	0.00	2.99	0.00	0.00	0.00	113	0	1	0	0	0	340	0	0
46+75	4675.00	25.00	46.04	0.00	152.83	0.00	0.00	0.00	84	0	72	0	0	0	424	0	0
47+00	4700.00	25.00	48.99	0.00	421.72	0.00	0.00	0.00	44	0	266	0	0	0	468	0	0
47+25	4725.00	25.00	76.99	0.00	278.25	0.00	0.00	0.00	58	0	324	0	0	0	526	0	0
47+50	4750.00	25.00	97.34	0.00	80.14	0.00	0.00	0.00	81	0	166	0	0	0	607	0	0
47+75	4775.00	25.00	117.89	0.00	37.21	0.00	0.00	0.00	100	0	54	0	0	0	707	0	0
48+00	4800.00	25.00	72.85	0.00	189.81	0.00	0.00	0.00	88	0	105	0	0	0	795	0	0
48+07.18	4807.18	7.18	70.51	0.00	215.62	0.00	0.00	0.00	19	0	54	0	0	0	814	0	0
48+10	4810.00	2.82	67.09	0.00	227.54	0.00	0.00	0.00	7	0	23	0	0	0	821	0	0
48+15	4815.00	5.00	61.58	0.00	229.73	0.00	0.00	0.00	12	0	42	0	0	0	833	0	0
48+20	4820.00	5.00	56.61	0.00	220.40	0.00	0.00	0.00	11	0	42	0	0	0	844	0	0
48+25	4825.00	5.00	53.64	0.00	213.34	0.00	0.00	0.00	10	0	40	0	0	0	854	0	0
48+30	4830.00	5.00	51.48	0.00	209.69	0.00	0.00	0.00	10	0	39	0	0	0	864	0	0
48+35	4835.00	5.00	48.44	0.00	212.84	0.00	0.00	0.00	9	0	39	0	0	0	873	0	0
48+40	4840.00	5.00	43.74	0.00	210.72	0.00	0.00	0.00	9	0	39	0	0	0	882	0	0
48+45	4845.00	5.00	40.24	0.00	198.38	0.00	0.00	0.00	8	0	38	0	0	0	890	0	0
48+50	4850.00	5.00	36.15	0.00	174.87	0.00	0.00	0.00	7	0	35	0	0	0	897	0	0
48+55	4855.00	5.00	31.36	0.00	140.72	0.00	0.00	0.00	6	0	29	0	0	0	903	0	0
48+60	4860.00	5.00	27.69	0.00	111.81	0.00	0.00	0.00	5	0	23	0	0	0	908	0	0
48+65	4865.00	5.00	24.58	0.00	86.81	0.00	0.00	0.00	5	0	18	0	0	0	913	0	0
48+70	4870.00	5.00	22.66	0.00	65.43	0.00	0.00	0.00	4	0	14	0	0	0	918	0	0
48+75	4875.00	5.00	21.57	0.00	55.08	0.00	0.00	0.00	4	0	11	0	0	0	922	0	0
48+80	4880.00	5.00	23.82	0.00	64.43	0.00	0.00	0.00	4	0	11	0	0	0	926	0	0
48+85	4885.00	5.00	22.18	0.00	88.11	0.00	0.00	0.00	4	0	14	0	0	0	930	0	0
48+90	4890.00	5.00	15.66	0.00	111.61	0.00	0.00	0.00	4	0	18	0	0	0	934	0	0
48+95	4895.00	5.00	14.46	0.00	127.70	0.00	0.00	0.00	3	0	22	0	0	0	936	0	0
49+00	4900.00	5.00	9.77	0.00	141.61	0.00	0.00	0.00	2	0	25	0	0	0	939	0	0
49+05	4905.00	5.00	38.81	0.00	165.54	0.00	0.00	0.00	4	0	28	0	0	0	943	0	0
49+10	4910.00	5.00	54.78	0.00	167.02	0.00	0.00	33.74	9	0	31	0	0	3	952	0	0
49+15	4915.00	5.00	60.32	0.00	164.48	0.00	0.00	68.63	11	0	31	0	0	9	962	0	0

NOTES:	
1 - CUT	CUT INCLUDES SALVAGED/UNUSABLE PAVEMENT MATERIAL AND EXCAVATION REQUIRED FOR SUBGRADE IMPROVEMENT
2 - SALVAGED/UNUSABLE PAVEMENT MATERIAL	THIS DOES NOT SHOW UP IN CROSS SECTIONS
3 - FILL	ACCOUNTS FOR SELECT BORROW BEING BACKFILLED ONE (1) FOOT ABOVE NATURAL GROUND
4 - EXPANDED MARSH BACKFILL	WILL BE BACKFILLED WITH SELECT BORROW TO ONE (1) FOOT ABOVE NATURAL GROUND
5 - EXPANDED EBS	WILL BE BACKFILLED WITH SELECT BORROW TO ONE (1) FOOT ABOVE NATURAL GROUND

PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	EARTHWORK COMP: HILLVIEW RD	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\EARTHWORK COMPUTATIONS\14401572_73 HILLVIEW RD EARTHWORK COMPS.DWG
LAYOUT NAME - 01
PLOT DATE : 8/20/2019 3:37 PM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.
WISDOT/CADDS SHEET 49

HILLVIEW RD-STAGE 2C

STATION	REAL STATION	DISTANCE	AREA (SF)						INCREMENTAL VOL (CY) (UNADJUSTED)						CUMULATIVE VOL (CY)		
			CUT	SALVAGED/ UNUSABLE PAVEMENT MATERIAL	FILL	MARSH EXC	ROCK EXC	EBS Select Crush	CUT	SALVAGED/ UNUSABLE PAVEMENT MATERIAL	FILL	MARSH EXC	ROCK EXC	EBS Select Crush	CUT 1.00	EXPANDED MARSH BACKFILL 1.50	EXPANDED EBS/BACKFILL 1.15
									NOTE 1	NOTE 2	NOTE 3				NOTE 1	NOTE 4	NOTE 5
49+20	4920.00	5.00	65.04	0.00	158.02	0.00	0.00	71.77	12	0	30	0	0	13	974	0	0
49+25	4925.00	5.00	65.92	0.00	144.09	0.00	0.00	77.07	12	0	28	0	0	14	986	0	0
49+30	4930.00	5.00	66.27	0.00	120.68	0.00	0.00	83.72	12	0	25	0	0	15	998	0	0
49+35	4935.00	5.00	66.20	0.00	83.79	0.00	0.00	88.26	12	0	19	0	0	16	1,011	0	0
49+40	4940.00	5.00	66.06	0.00	58.62	0.00	0.00	90.62	12	0	13	0	0	17	1,023	0	0
49+45	4945.00	5.00	65.78	0.00	35.87	0.00	0.00	91.68	12	0	9	0	0	17	1,035	0	0
49+50	4950.00	5.00	65.60	0.00	10.58	0.00	0.00	90.11	12	0	4	0	0	17	1,047	0	0
49+55	4955.00	5.00	64.24	0.00	2.92	0.00	0.00	85.79	12	0	1	0	0	16	1,059	0	0
49+60	4960.00	5.00	61.30	0.00	0.35	0.00	0.00	78.50	12	0	0	0	0	15	1,071	0	0
49+65	4965.00	5.00	57.84	0.00	0.00	0.00	0.00	69.00	11	0	0	0	0	14	1,082	0	0
49+70	4970.00	5.00	51.92	0.00	0.00	0.00	0.00	59.14	10	0	0	0	0	12	1,092	0	0
49+75	4975.00	5.00	47.15	0.00	0.00	0.00	0.00	49.28	9	0	0	0	0	10	1,101	0	0
49+80	4980.00	5.00	44.75	0.00	0.00	0.00	0.00	39.43	9	0	0	0	0	8	1,110	0	0
49+85	4985.00	5.00	39.17	0.00	0.00	0.00	0.00	29.57	8	0	0	0	0	6	1,118	0	0
49+90	4990.00	5.00	29.88	0.00	0.00	0.00	0.00	19.71	6	0	0	0	0	5	1,124	0	0
49+95	4995.00	5.00	16.82	0.00	0.00	0.00	0.00	9.85	4	0	0	0	0	3	1,128	0	0
50+00	5000.00	5.00	0.06	0.00	0.00	0.00	0.00	0.03	2	0	0	0	0	1	1,130	0	0
									1,130	0	1,790	0	0	210			

NOTES:	
1 - CUT	CUT INCLUDES SALVAGED/UNUSABLE PAVEMENT MATERIAL AND EXCAVATION REQUIRED FOR SUBGRADE IMPROVEMENT
2 - SALVAGED/UNUSABLE PAVEMENT MATERIAL	THIS DOES NOT SHOW UP IN CROSS SECTIONS
3 - FILL	ACCOUNTS FOR SELECT BORROW BEING BACKFILLED ONE (1) FOOT ABOVE NATURAL GROUND
4 - EXPANDED MARSH BACKFILL	WILL BE BACKFILLED WITH SELECT BORROW TO ONE (1) FOOT ABOVE NATURAL GROUND
5 - EXPANDED EBS	WILL BE BACKFILLED WITH SELECT BORROW TO ONE (1) FOOT ABOVE NATURAL GROUND

9

9

PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	EARTHWORK COMP: HILLVIEW RD	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\EARTHWORK COMPUTATIONS\14401572_73 HILLVIEW RD EARTHWORK COMPS.DWG
LAYOUT NAME - 02

PLOT DATE : 8/20/2019 3:37 PM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.

WISDOT/CADDS SHEET 49

HILLVIEW RD-STAGE 2C

STATION	REAL STATION	DISTANCE	AREA (SF)						INCREMENTAL VOL (CY) (UNADJUSTED)						CUMULATIVE VOL (CY)		
			CUT	SALVAGED/ UNUSABLE PAVEMENT MATERIAL	FILL	MARSH EXC	ROCK EXC	EBS	CUT	SALVAGED/ UNUSABLE PAVEMENT MATERIAL	FILL	MARSH EXC	ROCK EXC	EBS	CUT	EXPANDED MARSH BACKFILL	EXPANDED EBS/BACKFILL
															1.00	1.50	1.15
									NOTE 1	NOTE 2	NOTE 3				NOTE 1	NOTE 4	NOTE 5
50+62.96	5062.96	0.00	44.95	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0	0	0
50+65	5065.00	2.04	8.21	0.00	0.00	0.00	0.00	0.00	2	0	0	0	0	0	2	0	0
50+70	5070.00	5.00	29.26	0.00	0.00	0.00	0.00	0.00	3	0	0	0	0	0	5	0	0
50+75	5075.00	5.00	51.32	0.00	0.00	0.00	0.00	0.00	7	0	0	0	0	0	13	0	0
50+80	5080.00	5.00	72.66	0.00	0.00	0.00	0.00	0.00	11	0	0	0	0	0	24	0	0
50+85	5085.00	5.00	92.97	0.00	0.00	0.00	0.00	0.00	15	0	0	0	0	0	40	0	0
50+90	5090.00	5.00	113.07	0.00	0.00	0.00	0.00	0.00	19	0	0	0	0	0	59	0	0
50+95	5095.00	5.00	131.46	0.00	0.00	0.00	0.00	0.00	23	0	0	0	0	0	81	0	0
51+00	5100.00	5.00	149.93	0.00	0.00	0.00	0.00	0.00	26	0	0	0	0	0	108	0	0
51+05	5105.00	5.00	167.89	0.00	0.00	0.00	0.00	0.00	29	0	0	0	0	0	137	0	0
51+10	5110.00	5.00	168.15	0.00	7.52	0.00	0.00	0.00	31	0	1	0	0	0	168	0	0
51+15	5115.00	5.00	170.37	0.00	8.86	0.00	0.00	0.00	31	0	2	0	0	0	199	0	0
51+20	5120.00	5.00	180.98	0.00	9.20	0.00	0.00	0.00	33	0	2	0	0	0	232	0	0
51+25	5125.00	5.00	195.02	0.00	10.65	0.00	0.00	0.00	35	0	2	0	0	0	267	0	0
51+30	5130.00	5.00	199.19	0.00	13.22	0.00	0.00	0.00	37	0	2	0	0	0	303	0	0
51+35	5135.00	5.00	192.41	0.00	37.41	0.00	0.00	0.00	36	0	5	0	0	0	340	0	0
51+40	5140.00	5.00	169.80	0.00	45.66	0.00	0.00	0.00	34	0	8	0	0	0	373	0	0
51+45	5145.00	5.00	166.00	0.00	28.99	0.00	0.00	0.00	31	0	7	0	0	0	404	0	0
51+50	5150.00	5.00	97.68	0.00	19.63	0.00	0.00	0.00	24	0	5	0	0	0	429	0	0
51+55	5155.00	5.00	121.87	0.00	30.64	0.00	0.00	0.00	20	0	5	0	0	0	449	0	0
51+60	5160.00	5.00	95.63	0.00	21.21	0.00	0.00	0.00	20	0	5	0	0	0	469	0	0
51+60.34	5160.34	0.34	94.28	0.00	20.31	0.00	0.00	0.00	1	0	0	0	0	0	470	0	0
51+75	5175.00	14.66	65.29	0.00	12.85	0.00	0.00	0.00	43	0	9	0	0	0	514	0	0
52+00	5200.00	25.00	85.62	0.00	7.26	0.00	0.00	0.00	70	0	9	0	0	0	583	0	0
52+25	5225.00	25.00	92.52	0.00	0.42	0.00	0.00	0.00	82	0	4	0	0	0	666	0	0
52+42	5242.00	17.00	93.80	0.00	0.00	0.00	0.00	0.00	59	0	0	0	0	0	725	0	0
									725	0	63	0	0	0			

NOTES:	
1 - CUT	CUT INCLUDES SALVAGED/UNUSABLE PAVEMENT MATERIAL AND EXCAVATION REQUIRED FOR SUBGRADE IMPROVEMENT
2 - SALVAGED/UNUSABLE PAVEMENT MATERIAL	THIS DOES NOT SHOW UP IN CROSS SECTIONS
3 - FILL	ACCOUNTS FOR SELECT BORROW BEING BACKFILLED ONE (1) FOOT ABOVE NATURAL GROUND
4 - EXPANDED MARSH BACKFILL	WILL BE BACKFILLED WITH SELECT BORROW TO ONE (1) FOOT ABOVE NATURAL GROUND
5 - EXPANDED EBS	WILL BE BACKFILLED WITH SELECT BORROW TO ONE (1) FOOT ABOVE NATURAL GROUND

HICKORY RD-STAGE 1A

STATION	REAL STATION	DISTANCE	AREA (SF)						INCREMENTAL VOL (CY) (UNADJUSTED)						CUMULATIVE VOL (CY)		
			CUT	SALVAGED/ UNUSABLE PAVEMENT MATERIAL	FILL	MARSH EXC	ROCK EXC	EBS	CUT	SALVAGED/ UNUSABLE PAVEMENT MATERIAL	FILL	MARSH EXC	ROCK EXC	EBS	CUT	EXPANDED MARSH BACKFILL	EXPANDED EBS/BACKFILL
															1.00	1.50	1.15
									NOTE 1	NOTE 2	NOTE 3				NOTE 1	NOTE 4	NOTE 5
00+65.92	65.92	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0	0	0
00+75	75.00	9.08	48.63	0.00	0.00	0.00	0.00	0.00	8	0	0	0	0	0	8	0	0
01+00	100.00	25.00	62.54	0.00	15.24	0.00	0.00	0.00	51	0	7	0	0	0	60	0	0
01+25	125.00	25.00	74.42	0.00	51.41	0.00	0.00	0.00	63	0	31	0	0	0	123	0	0
01+50	150.00	25.00	94.55	0.00	57.08	0.00	0.00	0.00	78	0	50	0	0	0	201	0	0
01+75	175.00	25.00	114.02	0.00	34.70	0.00	0.00	0.00	97	0	42	0	0	0	298	0	0
02+00	200.00	25.00	79.87	0.00	0.16	0.00	0.00	0.00	90	0	16	0	0	0	388	0	0
02+25	225.00	25.00	71.83	0.00	0.00	0.00	0.00	0.00	70	0	0	0	0	0	458	0	0
02+29.33	229.33	4.33	70.86	0.00	0.00	0.00	0.00	0.00	11	0	0	0	0	0	469	0	0
									469	0	147	0	0	0			

NOTES:	
1 - CUT	CUT INCLUDES SALVAGED/UNUSABLE PAVEMENT MATERIAL AND EXCAVATION REQUIRED FOR SUBGRADE IMPROVEMENT
2 - SALVAGED/UNUSABLE PAVEMENT MATERIAL	THIS DOES NOT SHOW UP IN CROSS SECTIONS
3 - FILL	ACCOUNTS FOR SELECT BORROW BEING BACKFILLED ONE (1) FOOT ABOVE NATURAL GROUND
4 - EXPANDED MARSH BACKFILL	WILL BE BACKFILLED WITH SELECT BORROW TO ONE (1) FOOT ABOVE NATURAL GROUND
5 - EXPANDED EBS	WILL BE BACKFILLED WITH SELECT BORROW TO ONE (1) FOOT ABOVE NATURAL GROUND

DIVISION RD-STAGE 1A

STATION	EAL STATIO	DISTANCE	AREA (SF)						INCREMENTAL VOL (CY) (UNADJUSTED)						CUMULATIVE VOL (CY)		
			CUT	SALVAGED/ UNUSABLE PAVEMENT MATERIAL	FILL	MARSH EXC	ROCK EXC	EBS	CUT	SALVAGED/ UNUSABLE PAVEMENT MATERIAL	FILL	MARSH EXC	ROCK EXC	EBS	CUT	EXPANDED MARSH BACKFILL	EXPANDED EBS/BACKFILL
															1.00	1.50	1.15
									NOTE 1	NOTE 2	NOTE 3				NOTE 1	NOTE 4	NOTE 5
11+05.51	1105.51	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0	0	0
11+25	1125.00	19.49	208.97	0.00	0.32	0.00	0.00	0.00	75	0	0	0	0	0	75	0	0
11+50	1150.00	25.00	238.85	0.00	28.97	0.00	0.00	0.00	207	0	14	0	0	0	283	0	0
11+75	1175.00	25.00	511.24	0.00	8.22	0.00	0.00	0.00	347	0	17	0	0	0	630	0	0
12+00	1200.00	25.00	530.20	0.00	1.77	0.00	0.00	0.00	482	0	5	0	0	0	1,112	0	0
12+25	1225.00	25.00	353.20	0.00	0.80	0.00	0.00	0.00	409	0	1	0	0	0	1,521	0	0
12+50	1250.00	25.00	64.35	0.00	0.01	0.00	0.00	0.00	193	0	0	0	0	0	1,714	0	0
12+59.99	1259.99	9.99	41.86	0.00	0.00	0.00	0.00	0.00	20	0	0	0	0	0	1,734	0	0
									1,734	0	37	0	0	0			

NOTES:	
1 - CUT	CUT INCLUDES SALVAGED/UNUSABLE PAVEMENT MATERIAL AND EXCAVATION REQUIRED FOR SUBGRADE IMPROVEMENT
2 - SALVAGED/UNUSABLE PAVEMENT MATERIAL	THIS DOES NOT SHOW UP IN CROSS SECTIONS
3 - FILL	ACCOUNTS FOR SELECT BORROW BEING BACKFILLED ONE (1) FOOT ABOVE NATURAL GROUND
4 - EXPANDED MARSH BACKFILL	WILL BE BACKFILLED WITH SELECT BORROW TO ONE (1) FOOT ABOVE NATURAL GROUND
5 - EXPANDED EBS	WILL BE BACKFILLED WITH SELECT BORROW TO ONE (1) FOOT ABOVE NATURAL GROUND

FRONTAGE RD-STAGE 1A

STATION	REAL STATION	DISTANCE	AREA (SF)						INCREMENTAL VOL (CY) (UNADJUSTED)						CUMULATIVE VOL (CY)		
			CUT	SALVAGED/ UNUSABLE PAVEMENT MATERIAL	FILL	MARSH EXC	ROCK EXC	EBS	CUT	SALVAGED/ UNUSABLE PAVEMENT MATERIAL	FILL	MARSH EXC	ROCK EXC	EBS	CUT	EXPANDED MARSH BACKFILL	EXPANDED EBS/BACKFILL
									NOTE 1	NOTE 2	NOTE 3				1.00 NOTE 1	1.50 NOTE 4	1.15 NOTE 5
00+72.58	72.58	0.00	210.81	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0	0	0
01+00	100.00	27.42	228.16	0.00	0.00	0.00	0.00	0.00	223	0	0	0	0	0	223	0	0
01+55.32	155.32	55.32	249.78	0.00	0.00	0.00	0.00	0.00	490	0	0	0	0	0	712	0	0
02+00	200.00	44.68	191.24	0.00	0.00	0.00	0.00	0.00	365	0	0	0	0	0	1,077	0	0
02+07.31	207.31	7.31	627.06	0.00	0.00	0.00	0.00	0.00	111	0	0	0	0	0	1,188	0	0
02+10	210.00	2.69	618.92	0.00	0.00	0.00	0.00	0.00	62	0	0	0	0	0	1,250	0	0
02+15	215.00	5.00	547.81	0.00	0.00	0.00	0.00	0.00	108	0	0	0	0	0	1,358	0	0
02+20	220.00	5.00	413.31	0.00	0.00	0.00	0.00	0.00	89	0	0	0	0	0	1,447	0	0
02+25	225.00	5.00	324.16	0.00	0.00	0.00	0.00	0.00	68	0	0	0	0	0	1,516	0	0
02+30	230.00	5.00	249.60	0.00	0.00	0.00	0.00	0.00	53	0	0	0	0	0	1,569	0	0
02+35	235.00	5.00	180.77	0.00	0.00	0.00	0.00	0.00	40	0	0	0	0	0	1,608	0	0
02+38.63	238.63	3.63	107.39	0.00	0.00	0.00	0.00	0.00	19	0	0	0	0	0	1,628	0	0
02+40	240.00	1.37	143.88	0.00	0.00	0.00	0.00	0.00	6	0	0	0	0	0	1,634	0	0
02+45	245.00	5.00	173.72	0.00	0.00	0.00	0.00	0.00	29	0	0	0	0	0	1,664	0	0
02+50	250.00	5.00	206.56	0.00	0.00	0.00	0.00	0.00	35	0	0	0	0	0	1,699	0	0
02+51.4	251.40	1.40	215.65	0.00	0.00	0.00	0.00	0.00	11	0	0	0	0	0	1,710	0	0
02+55	255.00	3.60	234.68	0.00	0.00	0.00	0.00	0.00	30	0	0	0	0	0	1,740	0	0
02+60	260.00	5.00	261.19	0.00	0.00	0.00	0.00	0.00	46	0	0	0	0	0	1,786	0	0
02+65	265.00	5.00	290.86	0.00	0.00	0.00	0.00	0.00	51	0	0	0	0	0	1,837	0	0
02+70	270.00	5.00	338.57	0.00	0.00	0.00	0.00	0.00	58	0	0	0	0	0	1,895	0	0
02+75	275.00	5.00	375.86	0.00	0.00	0.00	0.00	0.00	66	0	0	0	0	0	1,961	0	0
02+80	280.00	5.00	376.65	0.00	0.00	0.00	0.00	0.00	70	0	0	0	0	0	2,031	0	0
02+84.49	284.49	4.49	355.77	0.00	0.00	0.00	0.00	0.00	61	0	0	0	0	0	2,092	0	0
03+00	300.00	15.51	35.20	0.00	0.00	0.00	0.00	0.00	112	0	0	0	0	0	2,204	0	0
04+00	400.00	100.00	13.90	0.00	19.53	0.00	0.00	0.00	91	0	36	0	0	0	2,295	0	0
04+44.13	444.13	44.13	33.22	0.00	0.98	0.00	0.00	0.00	39	0	17	0	0	0	2,334	0	0
05+00	500.00	55.87	95.01	0.00	0.00	0.00	0.00	0.00	133	0	1	0	0	0	2,466	0	0
06+00	600.00	100.00	179.48	0.00	0.00	0.00	0.00	0.00	508	0	0	0	0	0	2,975	0	0
06+36.86	636.86	36.86	196.41	0.00	0.00	0.00	0.00	0.00	257	0	0	0	0	0	3,231	0	0
06+84.96	684.96	48.09	203.43	0.00	0.00	0.00	0.00	0.00	356	0	0	0	0	0	3,587	0	0
07+00	700.00	15.04	204.87	0.00	0.00	0.00	0.00	0.00	114	0	0	0	0	0	3,701	0	0
08+00	800.00	100.00	218.76	0.00	0.00	0.00	0.00	0.00	784	0	0	0	0	0	4,486	0	0
09+00	900.00	100.00	256.34	0.00	0.00	0.00	0.00	0.00	880	0	0	0	0	0	5,365	0	0
09+49.55	949.55	49.55	275.17	0.00	0.00	0.00	0.00	0.00	488	0	0	0	0	0	5,853	0	0
10+00	1000.00	50.45	289.18	0.00	0.00	0.00	0.00	0.00	527	0	0	0	0	0	6,380	0	0
11+00	1100.00	100.00	279.00	0.00	0.00	0.00	0.00	0.00	1,052	0	0	0	0	0	7,433	0	0

NOTES:	
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2 - SALVAGED/UNUSABLE PAVEMENT MATERIAL	THIS DOES NOT SHOW UP IN CROSS SECTIONS
3 - FILL	ACCOUNTS FOR SELECT BORROW BEING BACKFILLED ONE (1) FOOT ABOVE NATURAL GROUND
4 - EXPANDED MARSH BACKFILL	WILL BE BACKFILLED WITH SELECT BORROW TO ONE (1) FOOT ABOVE NATURAL GROUND
5 - EXPANDED EBS	WILL BE BACKFILLED WITH SELECT BORROW TO ONE (1) FOOT ABOVE NATURAL GROUND

9

9

PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	EARTHWORK COMP: FRONTAGE RD	SHEET	E

FRONTAGE RD-STAGE 1A

STATION	REAL STATION	DISTANCE	AREA (SF)						INCREMENTAL VOL (CY) (UNADJUSTED)						CUMULATIVE VOL (CY)		
			CUT	SALVAGED/ UNUSABLE PAVEMENT MATERIAL	FILL	MARSH EXC	ROCK EXC	EBS	CUT	SALVAGED/ UNUSABLE PAVEMENT MATERIAL	FILL	MARSH EXC	ROCK EXC	EBS	CUT	EXPANDED MARSH BACKFILL	EXPANDED EBS/BACKFILL
									NOTE 1	NOTE 2	NOTE 3				1.00 NOTE 1	1.50 NOTE 4	1.15 NOTE 5
12+00	1200.00	100.00	301.59	0.00	0.00	0.00	0.00	0.00	1,075	0	0	0	0	0	8,508	0	0
12+74.21	1274.21	74.21	282.48	0.00	0.00	0.00	0.00	0.00	803	0	0	0	0	0	9,310	0	0
13+00	1300.00	25.79	264.88	0.00	0.00	0.00	0.00	0.00	261	0	0	0	0	0	9,572	0	0
14+00	1400.00	100.00	143.56	0.00	0.00	0.00	0.00	0.00	756	0	0	0	0	0	10,328	0	0
15+00	1500.00	100.00	90.65	0.00	0.00	0.00	0.00	0.00	434	0	0	0	0	0	10,762	0	0
16+00	1600.00	100.00	119.80	0.00	0.00	0.00	0.00	0.00	390	0	0	0	0	0	11,152	0	0
17+00	1700.00	100.00	94.16	0.00	0.00	0.00	0.00	0.00	396	0	0	0	0	0	11,548	0	0
18+00	1800.00	100.00	134.54	0.00	0.00	0.00	0.00	0.00	424	0	0	0	0	0	11,971	0	0
18+63.47	1863.47	63.47	191.80	0.00	0.00	0.00	0.00	0.00	384	0	0	0	0	0	12,355	0	0
19+00	1900.00	36.53	220.40	0.00	0.00	0.00	0.00	0.00	279	0	0	0	0	0	12,634	0	0
20+00	2000.00	100.00	251.19	0.00	0.00	0.00	0.00	0.00	873	0	0	0	0	0	13,507	0	0
20+63.27	2063.27	63.27	248.06	0.00	0.00	0.00	0.00	0.00	585	0	0	0	0	0	14,092	0	0
21+00	2100.00	36.73	244.42	0.00	0.00	0.00	0.00	0.00	335	0	0	0	0	0	14,427	0	0
22+00	2200.00	100.00	175.31	0.00	0.00	0.00	0.00	0.00	777	0	0	0	0	0	15,204	0	0
23+00	2300.00	100.00	49.25	0.00	0.00	0.00	0.00	0.00	416	0	0	0	0	0	15,620	0	0
24+00	2400.00	100.00	5.34	0.00	20.99	0.00	0.00	0.00	101	0	39	0	0	0	15,721	0	0
25+00	2500.00	100.00	0.00	0.00	142.15	0.00	0.00	0.00	10	0	302	0	0	0	15,731	0	0
26+00	2600.00	100.00	0.00	0.00	285.42	0.00	0.00	0.00	0	0	792	0	0	0	15,731	0	0
27+00	2700.00	100.00	0.00	0.00	352.04	0.00	0.00	0.00	0	0	1,180	0	0	0	15,731	0	0
28+00	2800.00	100.00	0.00	0.00	251.15	0.00	0.00	0.00	0	0	1,117	0	0	0	15,731	0	0
29+00	2900.00	100.00	0.00	0.00	120.24	0.00	0.00	0.00	0	0	688	0	0	0	15,731	0	0
29+00.74	2900.74	0.74	0.00	0.00	119.40	0.00	0.00	0.00	0	0	3	0	0	0	15,731	0	0
30+00	3000.00	99.26	8.76	0.00	11.13	0.00	0.00	0.00	16	0	240	0	0	0	15,747	0	0
31+00	3100.00	100.00	19.05	0.00	1.96	0.00	0.00	0.00	52	0	24	0	0	0	15,799	0	0
31+28.77	3128.77	28.77	20.03	0.00	1.08	0.00	0.00	0.00	21	0	2	0	0	0	15,820	0	0
32+00	3200.00	71.23	4.01	0.00	25.93	0.00	0.00	0.00	32	0	36	0	0	0	15,851	0	0
32+20.23	3220.23	20.23	87.46	0.00	36.97	0.00	0.00	0.00	34	0	24	0	0	0	15,886	0	0
33+00	3300.00	79.77	60.68	0.00	8.31	0.00	0.00	0.00	219	0	67	0	0	0	16,104	0	0
33+56.8	3356.80	56.80	34.67	0.00	2.93	0.00	0.00	0.00	100	0	12	0	0	0	16,205	0	0
									16,205	0	4,579	0	0	0			

NOTES:	
1 - CUT	CUT INCLUDES SALVAGED/UNUSABLE PAVEMENT MATERIAL AND EXCAVATION REQUIRED FOR SUBGRADE IMPROVEMENT
2 - SALVAGED/UNUSABLE PAVEMENT MATERIAL	THIS DOES NOT SHOW UP IN CROSS SECTIONS
3 - FILL	ACCOUNTS FOR SELECT BORROW BEING BACKFILLED ONE (1) FOOT ABOVE NATURAL GROUND
4 - EXPANDED MARSH BACKFILL	WILL BE BACKFILLED WITH SELECT BORROW TO ONE (1) FOOT ABOVE NATURAL GROUND
5 - EXPANDED EBS	WILL BE BACKFILLED WITH SELECT BORROW TO ONE (1) FOOT ABOVE NATURAL GROUND

9

9

PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	EARTHWORK COMP: FRONTAGE RD	SHEET	E

PARK AND RIDE-STAGE 1A

STATION	REAL STATION	DISTANCE	AREA (SF) CUT	AREA (SF) SALVAGED/ UNUSABLE PAVEMENT MATERIAL	AREA (SF) FILL	AREA (SF) MARSH EXC	AREA (SF) ROCK EXC	AREA (SF) EBS	INCREMENTAL VOL (CY) (UNADJUSTED) CUT NOTE 1	INCREMENTAL VOL (CY) (UNADJUSTED) SALVAGED/ UNUSABLE PAVEMENT MATERIAL NOTE 2	INCREMENTAL VOL (CY) (UNADJUSTED) FILL NOTE 3	INCREMENTAL VOL (CY) (UNADJUSTED) MARSH EXC	INCREMENTAL VOL (CY) (UNADJUSTED) ROCK EXC	INCREMENTAL VOL (CY) (UNADJUSTED) EBS	CUMULATIVE VOL (CY) CUT 1.00 NOTE 1	CUMULATIVE VOL (CY) EXPANDED MARSH BACKFILL 1.50 NOTE 4	CUMULATIVE VOL (CY) EXPANDED EBS/BACKFILL 1.15 NOTE 5
00+10	10.00	0.00	0.06	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0	0	0
00+15	15.00	5.00	15.36	0.00	0.00	0.00	0.00	0.00	1	0	0	0	0	0	1	0	0
00+20	20.00	5.00	32.20	0.00	0.00	0.00	0.00	0.00	4	0	0	0	0	0	6	0	0
00+25	25.00	5.00	48.83	0.00	0.00	0.00	0.00	0.00	8	0	0	0	0	0	13	0	0
00+30	30.00	5.00	69.67	0.00	0.00	0.00	0.00	0.00	11	0	0	0	0	0	24	0	0
00+35	35.00	5.00	89.26	0.00	0.00	0.00	0.00	0.00	15	0	0	0	0	0	39	0	0
00+40	40.00	5.00	112.10	0.00	0.00	0.00	0.00	0.00	19	0	0	0	0	0	58	0	0
00+45	45.00	5.00	136.32	0.00	0.00	0.00	0.00	0.00	23	0	0	0	0	0	81	0	0
00+50	50.00	5.00	161.02	0.00	0.00	0.00	0.00	0.00	28	0	0	0	0	0	108	0	0
00+55	55.00	5.00	187.26	0.00	0.00	0.00	0.00	0.00	32	0	0	0	0	0	140	0	0
00+60	60.00	5.00	216.89	0.00	0.00	0.00	0.00	0.00	37	0	0	0	0	0	178	0	0
00+65	65.00	5.00	250.21	0.00	0.00	0.00	0.00	0.00	43	0	0	0	0	0	221	0	0
00+70	70.00	5.00	286.37	0.00	0.00	0.00	0.00	0.00	50	0	0	0	0	0	271	0	0
00+75	75.00	5.00	311.38	0.00	0.00	0.00	0.00	0.00	55	0	0	0	0	0	326	0	0
00+80	80.00	5.00	334.95	0.00	0.00	0.00	0.00	0.00	60	0	0	0	0	0	386	0	0
00+85	85.00	5.00	357.53	0.00	0.00	0.00	0.00	0.00	64	0	0	0	0	0	450	0	0
00+90	90.00	5.00	378.35	0.00	0.00	0.00	0.00	0.00	68	0	0	0	0	0	518	0	0
00+95	95.00	5.00	400.35	0.00	0.00	0.00	0.00	0.00	72	0	0	0	0	0	590	0	0
01+00	100.00	5.00	437.96	0.00	0.00	0.00	0.00	0.00	78	0	0	0	0	0	668	0	0
01+05	105.00	5.00	455.22	0.00	0.00	0.00	0.00	0.00	83	0	0	0	0	0	751	0	0
01+10	110.00	5.00	462.59	0.00	0.00	0.00	0.00	0.00	85	0	0	0	0	0	836	0	0
01+15	115.00	5.00	456.69	0.00	0.00	0.00	0.00	0.00	85	0	0	0	0	0	921	0	0
01+20	120.00	5.00	447.18	0.00	0.00	0.00	0.00	0.00	84	0	0	0	0	0	1,004	0	0
01+25	125.00	5.00	435.62	0.00	0.00	0.00	0.00	0.00	82	0	0	0	0	0	1,086	0	0
01+30	130.00	5.00	425.91	0.00	0.00	0.00	0.00	0.00	80	0	0	0	0	0	1,166	0	0
01+35	135.00	5.00	419.08	0.00	0.00	0.00	0.00	0.00	78	0	0	0	0	0	1,244	0	0
01+40	140.00	5.00	415.33	0.00	0.00	0.00	0.00	0.00	77	0	0	0	0	0	1,321	0	0
01+45	145.00	5.00	414.83	0.00	0.00	0.00	0.00	0.00	77	0	0	0	0	0	1,398	0	0
01+50	150.00	5.00	415.96	0.00	0.00	0.00	0.00	0.00	77	0	0	0	0	0	1,475	0	0
01+55	155.00	5.00	403.18	0.00	0.01	0.00	0.00	0.00	76	0	0	0	0	0	1,551	0	0
01+60	160.00	5.00	389.28	0.00	0.01	0.00	0.00	0.00	73	0	0	0	0	0	1,624	0	0
01+65	165.00	5.00	375.67	0.00	0.02	0.00	0.00	0.00	71	0	0	0	0	0	1,695	0	0
01+65.7	165.70	0.70	373.81	0.00	0.02	0.00	0.00	0.00	10	0	0	0	0	0	1,705	0	0
02+00	200.00	34.30	324.49	0.00	0.00	0.00	0.00	0.00	444	0	0	0	0	0	2,149	0	0
03+00	300.00	100.00	148.70	0.00	266.90	0.00	0.00	0.00	876	0	494	0	0	0	3,025	0	0
04+00	400.00	100.00	135.72	0.00	299.96	0.00	0.00	0.00	527	0	1,050	0	0	0	3,552	0	0
04+13.69	413.69	13.69	138.01	0.00	55.90	0.00	0.00	0.00	69	0	90	0	0	0	3,621	0	0
									3,621	0	1,634	0	0	0			

NOTES:	
1 - CUT	CUT INCLUDES SALVAGED/UNUSABLE PAVEMENT MATERIAL AND EXCAVATION REQUIRED FOR SUBGRADE IMPROVEMENT
2 - SALVAGED/UNUSABLE PAVEMENT MATERIAL	THIS DOES NOT SHOW UP IN CROSS SECTIONS
3 - FILL	ACCOUNTS FOR SELECT BORROW BEING BACKFILLED ONE (1) FOOT ABOVE NATURAL GROUND
4 - EXPANDED MARSH BACKFILL	WILL BE BACKFILLED WITH SELECT BORROW TO ONE (1) FOOT ABOVE NATURAL GROUND
5 - EXPANDED EBS	WILL BE BACKFILLED WITH SELECT BORROW TO ONE (1) FOOT ABOVE NATURAL GROUND

NW CTH G RAMP-STAGE 1A

STATION	REAL STATION	DISTANCE	AREA (SF)						INCREMENTAL VOL (CY) (UNADJUSTED)						CUMULATIVE VOL (CY)		
			CUT	SALVAGED/ UNUSABLE PAVEMENT MATERIAL	FILL	MARSH EXC	ROCK EXC	EBS	CUT	SALVAGED/ UNUSABLE PAVEMENT MATERIAL	FILL	MARSH EXC	ROCK EXC	EBS	CUT	EXPANDED MARSH BACKFILL	EXPANDED EBS/BACKFILL
															1.00	1.50	1.15
									NOTE 1	NOTE 2	NOTE 3				NOTE 1	NOTE 4	NOTE 5
690+29.3	69029.30	0.00	41.01	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0	0	0
691+00	69100.00	70.70	15.75	0.00	3.72	0.00	0.00	0.00	74	0	5	0	0	0	74	0	0
692+00	69200.00	100.00	12.47	0.00	13.52	0.00	0.00	0.00	52	0	32	0	0	0	127	0	0
693+00	69300.00	100.00	14.16	0.00	10.83	0.00	0.00	0.00	49	0	45	0	0	0	176	0	0
694+00	69400.00	100.00	17.17	0.00	8.36	0.00	0.00	0.00	58	0	36	0	0	0	234	0	0
695+00	69500.00	100.00	17.59	0.00	8.38	0.00	0.00	0.00	64	0	31	0	0	0	298	0	0
696+00	69600.00	100.00	16.47	0.00	17.33	0.00	0.00	0.00	63	0	48	0	0	0	361	0	0
697+00	69700.00	100.00	83.16	0.00	0.00	0.00	0.00	0.00	184	0	32	0	0	0	546	0	0
698+00	69800.00	100.00	17.86	0.00	72.90	0.00	0.00	0.00	187	0	135	0	0	0	733	0	0
699+00	69900.00	100.00	14.38	0.00	102.37	0.00	0.00	0.00	60	0	325	0	0	0	793	0	0
700+00	70000.00	100.00	15.15	0.00	146.00	0.00	0.00	0.00	55	0	460	0	0	0	847	0	0
701+00	70100.00	100.00	17.66	0.00	81.37	0.00	0.00	0.00	61	0	421	0	0	0	908	0	0
702+00	70200.00	100.00	23.87	0.00	59.32	0.00	0.00	0.00	77	0	261	0	0	0	985	0	0
702+62	70262.00	62.00	117.43	0.00	0.00	0.00	0.00	0.00	162	0	68	0	0	0	1,147	0	0
702+85.34	70285.34	23.34	68.75	0.00	0.49	0.00	0.00	0.00	80	0	0	0	0	0	1,228	0	0
703+00	70300.00	14.66	23.99	0.00	42.44	0.00	0.00	0.00	25	0	12	0	0	0	1,253	0	0
703+26	70326.00	26.00	20.34	0.00	41.14	0.00	0.00	0.00	21	0	40	0	0	0	1,274	0	0
704+00	70400.00	74.00	25.71	0.00	27.17	0.00	0.00	0.00	63	0	94	0	0	0	1,337	0	0
705+00	70500.00	100.00	32.88	0.00	23.12	0.00	0.00	0.00	108	0	93	0	0	0	1,446	0	0
706+00	70600.00	100.00	31.93	0.00	36.98	0.00	0.00	0.00	120	0	111	0	0	0	1,566	0	0
706+04.82	70604.82	4.82	32.12	0.00	38.70	0.00	0.00	0.00	6	0	7	0	0	0	1,571	0	0
706+50	70650.00	45.18	28.98	0.00	55.65	0.00	0.00	0.00	51	0	79	0	0	0	1,623	0	0
									1,623	0	2,333	0	0	0			

NOTES:	
1 - CUT	CUT INCLUDES SALVAGED/UNUSABLE PAVEMENT MATERIAL AND EXCAVATION REQUIRED FOR SUBGRADE IMPROVEMENT
2 - SALVAGED/UNUSABLE PAVEMENT MATERIAL	THIS DOES NOT SHOW UP IN CROSS SECTIONS
3 - FILL	ACCOUNTS FOR SELECT BORROW BEING BACKFILLED ONE (1) FOOT ABOVE NATURAL GROUND
4 - EXPANDED MARSH BACKFILL	WILL BE BACKFILLED WITH SELECT BORROW TO ONE (1) FOOT ABOVE NATURAL GROUND
5 - EXPANDED EBS	WILL BE BACKFILLED WITH SELECT BORROW TO ONE (1) FOOT ABOVE NATURAL GROUND

NE CTH G RAMP-STAGE 1A

STATION	REAL STATION	DISTANCE	AREA (SF)						INCREMENTAL VOL (CY) (UNADJUSTED)						CUMULATIVE VOL (CY)		
			CUT	SALVAGED/ UNUSABLE PAVEMENT MATERIAL	FILL	MARSH EXC	ROCK EXC	EBS	CUT	SALVAGED/ UNUSABLE PAVEMENT MATERIAL	FILL	MARSH EXC	ROCK EXC	EBS	CUT	EXPANDED MARSH BACKFILL	EXPANDED EBS/BACKFILL
									NOTE 1	NOTE 2	NOTE 3				1.00 NOTE 1	1.50 NOTE 4	1.15 NOTE 5
726+00	72600.00	0.00	21.96	0.00	49.45	0.00	0.00	0.00	0	0	0	0	0	0	0	0	0
726+44.98	72644.98	44.98	23.47	0.00	44.75	0.00	0.00	0.00	38	0	78	0	0	0	38	0	0
727+00	72700.00	55.02	19.71	0.00	32.24	0.00	0.00	0.00	44	0	78	0	0	0	82	0	0
727+05	72705.00	5.00	35.97	0.00	26.41	0.00	0.00	0.00	5	0	5	0	0	0	87	0	0
727+35.39	72735.39	30.39	38.38	0.00	15.66	0.00	0.00	0.00	42	0	24	0	0	0	129	0	0
727+46	72746.00	10.61	36.94	0.00	15.62	0.00	0.00	0.00	15	0	6	0	0	0	144	0	0
728+00	72800.00	54.00	32.77	0.00	15.01	0.00	0.00	0.00	70	0	31	0	0	0	213	0	0
729+00	72900.00	100.00	53.56	0.00	9.57	0.00	0.00	0.00	160	0	46	0	0	0	373	0	0
730+00	73000.00	100.00	41.02	0.00	7.79	0.00	0.00	0.00	175	0	32	0	0	0	548	0	0
731+00	73100.00	100.00	18.98	0.00	2.64	0.00	0.00	0.00	111	0	19	0	0	0	659	0	0
731+24.83	73124.83	24.83	20.67	0.00	0.30	0.00	0.00	0.00	18	0	1	0	0	0	678	0	0
									678	0	321	0	0	0			

NOTES:	
1 - CUT	CUT INCLUDES SALVAGED/UNUSABLE PAVEMENT MATERIAL AND EXCAVATION REQUIRED FOR SUBGRADE IMPROVEMENT
2 - SALVAGED/UNUSABLE PAVEMENT MATERIAL	THIS DOES NOT SHOW UP IN CROSS SECTIONS
3 - FILL	ACCOUNTS FOR SELECT BORROW BEING BACKFILLED ONE (1) FOOT ABOVE NATURAL GROUND
4 - EXPANDED MARSH BACKFILL	WILL BE BACKFILLED WITH SELECT BORROW TO ONE (1) FOOT ABOVE NATURAL GROUND
5 - EXPANDED EBS	WILL BE BACKFILLED WITH SELECT BORROW TO ONE (1) FOOT ABOVE NATURAL GROUND

SECTH G RAMP-STAGE 1A

STATION	REAL STATION	DISTANCE	AREA (SF)						INCREMENTAL VOL (CY) (UNADJUSTED)						CUMULATIVE VOL (CY)		
			CUT	SALVAGED/ UNUSABLE PAVEMENT MATERIAL	FILL	MARSH EXC	ROCK EXC	EBS	CUT	SALVAGED /UNUSABLE PAVEMENT MATERIAL	FILL	MARSH EXC	ROCK EXC	EBS	CUT	EXPANDED MARSH BACKFILL	EXPANDED EBS/BACKFILL
									NOTE 1	NOTE 2	NOTE 3				1.00 NOTE 1	1.50 NOTE 4	1.15 NOTE 5
730+00	73000.00	0.00	490.07	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0	0	0	0	0
731+00	73100.00	100.00	551.19	0.00	0.00	0.00	0.00	0.00	1,928	0	0	0	0	0	1,928	0	0
732+00	73200.00	100.00	684.42	0.00	0.00	0.00	0.00	0.00	2,288	0	0	0	0	0	4,216	0	0
732+69.98	73269.98	69.98	655.62	0.00	0.00	0.00	0.00	0.00	1,737	0	0	0	0	0	5,953	0	0
733+00	73300.00	30.02	642.07	0.00	0.00	0.00	0.00	0.00	721	0	0	0	0	0	6,674	0	0
733+07.32	73307.32	7.32	639.70	0.00	0.00	0.00	0.00	0.00	174	0	0	0	0	0	6,848	0	0
733+17.98	73317.98	10.66	635.71	0.00	0.00	0.00	0.00	0.00	252	0	0	0	0	0	7,100	0	0
733+60.65	73360.65	42.67	604.28	0.00	0.00	0.00	0.00	0.00	980	0	0	0	0	0	8,080	0	0
733+99.77	73399.77	39.12	573.39	0.00	0.00	0.00	0.00	0.00	853	0	0	0	0	0	8,933	0	0
									8,933	0	0	0	0	0			

NOTES:	
1 - CUT	CUT INCLUDES SALVAGED/UNUSABLE PAVEMENT MATERIAL AND EXCAVATION REQUIRED FOR SUBGRADE IMPROVEMENT
2 - SALVAGED/UNUSABLE PAVEMENT MATERIAL	THIS DOES NOT SHOW UP IN CROSS SECTIONS
3 - FILL	ACCOUNTS FOR SELECT BORROW BEING BACKFILLED ONE (1) FOOT ABOVE NATURAL GROUND
4 - EXPANDED MARSH BACKFILL	WILL BE BACKFILLED WITH SELECT BORROW TO ONE (1) FOOT ABOVE NATURAL GROUND
5 - EXPANDED EBS	WILL BE BACKFILLED WITH SELECT BORROW TO ONE (1) FOOT ABOVE NATURAL GROUND

SW CTH G RAMP-STAGE 1A

STATION	REAL STATION	DISTANCE	AREA (SF)						INCREMENTAL VOL (CY) (UNADJUSTED)						CUMULATIVE VOL (CY)		
			CUT	SALVAGED/ UNUSABLE PAVEMENT MATERIAL	FILL	MARSH EXC	ROCK EXC	EBS	CUT	SALVAGED/ UNUSABLE PAVEMENT MATERIAL	FILL	MARSH EXC	ROCK EXC	EBS	CUT	EXPANDED MARSH BACKFILL	EXPANDED EBS/BACKFILL
															1.00	1.50	1.15
									NOTE 1	NOTE 2	NOTE 3				NOTE 1	NOTE 4	NOTE 5
696+00.01	69600.01	0.00	3.49	0.00	91.93	0.00	0.00	0.00	0	0	0	0	0	0	0	0	0
697+00	69700.00	99.99	7.08	0.00	117.46	0.00	0.00	0.00	20	0	388	0	0	0	20	0	0
698+00	69800.00	100.00	18.21	0.00	102.74	0.00	0.00	0.00	47	0	408	0	0	0	66	0	0
698+75.55	69875.55	75.55	21.11	0.00	89.41	0.00	0.00	0.00	55	0	269	0	0	0	121	0	0
699+00	69900.00	24.45	23.38	0.00	91.00	0.00	0.00	0.00	20	0	82	0	0	0	142	0	0
699+28.55	69928.55	28.55	35.78	0.00	92.00	0.00	0.00	0.00	31	0	97	0	0	0	173	0	0
699+63.89	69963.89	35.34	36.03	0.00	129.85	0.00	0.00	0.00	47	0	145	0	0	0	220	0	0
699+81.55	69981.55	17.66	25.33	0.00	202.13	0.00	0.00	0.00	20	0	109	0	0	0	240	0	0
700+00	70000.00	18.45	14.22	0.00	296.10	0.00	0.00	0.00	14	0	170	0	0	0	253	0	0
701+00	70100.00	100.00	15.40	0.00	244.73	0.00	0.00	0.00	55	0	1,002	0	0	0	308	0	0
701+39.73	70139.73	39.73	11.18	0.00	464.96	0.00	0.00	0.00	20	0	522	0	0	0	328	0	0
701+50	70150.00	10.27	9.57	0.00	499.51	0.00	0.00	0.00	4	0	183	0	0	0	332	0	0
									332	0	3,374	0	0	0			

NOTES:	
1 - CUT	CUT INCLUDES SALVAGED/UNUSABLE PAVEMENT MATERIAL AND EXCAVATION REQUIRED FOR SUBGRADE IMPROVEMENT
2 - SALVAGED/UNUSABLE PAVEMENT MATERIAL	THIS DOES NOT SHOW UP IN CROSS SECTIONS
3 - FILL	ACCOUNTS FOR SELECT BORROW BEING BACKFILLED ONE (1) FOOT ABOVE NATURAL GROUND
4 - EXPANDED MARSH BACKFILL	WILL BE BACKFILLED WITH SELECT BORROW TO ONE (1) FOOT ABOVE NATURAL GROUND
5 - EXPANDED EBS	WILL BE BACKFILLED WITH SELECT BORROW TO ONE (1) FOOT ABOVE NATURAL GROUND

RAMP SW

STATION	Distance	AREA (SF)		Incremental Vol (CY) (Unadjusted)		Cumulative Vol (CY)		Mass Ordinate
		Cut	Fill	Cut	Fill	Cut 1.00	Fill 1.00	
701+50	0	2	516	0	0	0	0	0
702+00	50	0	621	1	1053	1	1053	-1051
702+50	50	0	703	0	1226	1	2279	-2277
703+00	50	0	580	0	1188	1	3466	-3465
703+50	50	8	401	8	908	9	4374	-4365
704+00	50	6	435	13	774	22	5148	-5126
704+50	50	4	571	9	932	31	6080	-6049
705+00	50	0	784	3	1255	34	7334	-7300
705+50	50	0	1025	0	1675	34	9010	-8976
706+00	50	0	1193	0	2054	34	11064	-11029
706+50	50	0	1437	0	2435	34	13499	-13465
707+00	50	0	1731	0	2934	34	16433	-16399
707+50	50	0	2028	0	3481	34	19914	-19880
708+00	50	0	2326	0	4031	34	23946	-23912
708+50	50	0	2616	0	4576	34	28521	-28487
709+00	50	0	2905	0	5112	34	33633	-33599
709+50	50	0	3221	0	5673	34	39306	-39272
710+00	50	0	3679	0	6389	34	45695	-45661
710+50	50	0	4122	0	7223	34	52919	-52884
711+00	50	0	4578	0	8055	34	60974	-60940
711+50	50	0	5102	0	8962	34	69936	-69902
712+00	50	0	5631	0	9937	34	79874	-79839
712+50	50	0	6106	0	10867	34	90740	-90706
713+00	50	0	6597	0	11762	34	102502	-102468
713+50	50	0	6872	0	12471	34	114974	-114939
714+00	50	0	7091	0	12928	34	127902	-127868
714+50	50	0	6722	0	12789	34	140691	-140657
715+00	50	9	5889	9	11677	43	152368	-152324
715+50	50	17	5119	24	10193	67	162560	-162493
716+00	50	29	4108	42	8544	109	171104	-170995
		COLUMN TOTALS:		109	171,104			

RAMP SE

STATION	Distance	AREA (SF)		Incremental Vol (CY) (Unadjusted)		Cumulative Vol (CY)		Mass Ordinate
		Cut	Fill	Cut	Fill	Cut 1.00	Fill 1.00	
719+00	0	372	1228	0	0	0	0	0
719+50	50	523	513	828	1612	828	1612	-783
720+00	50	508	140	954	604	1783	2216	-433
720+50	50	624	0	1048	130	2831	2345	485
721+00	50	988	0	1492	0	4323	2346	1977
721+50	50	1158	0	1986	0	6309	2346	3964
722+00	50	1246	0	2226	0	8535	2346	6189
722+50	50	1322	0	2378	0	10913	2346	8567
723+00	50	1362	0	2486	0	13398	2346	11053
723+50	50	1299	0	2464	0	15862	2346	13517
724+00	50	1227	0	2338	0	18201	2346	15855
724+50	50	1202	0	2248	0	20449	2346	18103
725+00	50	1120	0	2150	0	22599	2346	20253
725+50	50	989	0	1953	0	24551	2346	22206
726+00	50	880	0	1730	0	26281	2346	23936
726+50	50	749	0	1508	0	27789	2346	25444
727+00	50	625	0	1272	0	29061	2346	26716
727+50	50	516	0	1056	0	30117	2346	27772
728+00	50	561	0	997	0	31114	2346	28769
728+50	50	486	0	970	0	32084	2346	29739
729+00	50	366	0	789	0	32874	2346	30528
729+50	50	292	0	609	0	33483	2346	31137
730+00	50	292	0	541	0	34024	2346	31678
		COLUMN TOTALS:		34,024	2,346			

RAMP NW

STATION	Distance	AREA (SF)		Incremental Vol (CY) (Unadjusted)		Cumulative Vol (CY)		Mass Ordinate
		Cut	Fill	Cut	Fill	Cut 1.00	Fill 1.00	
706+50	0	29	56	0	0	0	0	0
707+00	50	29	81	53	127	53	127	-73
707+50	50	28	113	52	180	106	307	-201
708+00	50	20	159	44	252	149	559	-409
708+50	50	22	219	39	350	189	908	-720
709+00	50	22	281	41	462	230	1371	-1141
709+50	50	8	364	28	597	258	1968	-1710
710+00	50	8	467	15	770	273	2738	-2465
710+50	50	13	573	20	964	292	3702	-3409
711+00	50	18	694	29	1173	321	4875	-4554
711+50	50	63	688	75	1279	396	6154	-5758
712+00	50	133	601	182	1193	578	7347	-6770
712+50	50	55	790	174	1288	752	8635	-7883
713+00	50	6	1175	57	1819	809	10454	-9645
713+50	50	10	1426	14	2408	823	12862	-12039
714+00	50	14	1695	22	2890	845	15753	-14908
714+50	50	28	1981	39	3404	884	19157	-18273
715+00	50	29	2151	52	3826	936	22983	-22047
715+50	50	35	2361	59	4177	995	27160	-26165
716+00	50	29	2636	59	4627	1054	31786	-30732
716+50	50	28	2845	53	5075	1107	36861	-35754
717+00	50	54	2868	76	5290	1183	42151	-40968
717+50	50	99	2610	141	5072	1324	47223	-45899
718+00	50	45	2531	133	4761	1457	51984	-50526
718+50	50	14	3564	54	5644	1511	57627	-56116
		COLUMN TOTALS:		1,511	57,627			

RAMP NE

STATION	Distance	AREA (SF)		Incremental Vol (CY) (Unadjusted)		Cumulative Vol (CY)		Mass Ordinate
		Cut	Fill	Cut	Fill	Cut 1.00	Fill 1.00	
720+00	0	6	1267	0	0	0	0	0
720+50	50	10	962	15	2064	15	2064	-2049
721+00	50	12	725	20	1562	35	3626	-3591
721+50	50	11	559	22	1189	57	4815	-4758
722+00	50	17	398	26	886	82	5701	-5618
722+50	50	22	271	36	619	118	6320	-6202
723+00	50	21	163	40	402	158	6722	-6564
723+50	50	22	93	39	237	197	6960	-6762
724+00	50	15	73	34	154	231	7114	-6883
724+50	50	50	19	60	85	291	7199	-6908
725+00	50	11	25	56	40	348	7239	-6891
725+50	50	15	44	24	64	371	7303	-6932
726+00	50	22	52	34	90	405	7393	-6987
		COLUMN TOTALS:		405	7,393			

CTH G NB

STATION	Distance	AREA (SF)		Incremental Vol (CY) (Unadjusted)		Cumulative Vol (CY)		Mass Ordinate
		Cut	Fill	Cut	Fill	Cut 1.00	Fill 1.00	
37+00	0	51	3	0	0	0	0	0
37+50	50	97	18	137	20	137	20	117
38+00	50	39	29	126	44	263	63	200
38+50	50	45	25	78	50	341	113	227
39+00	50	102	63	136	82	477	195	282
39+40	40	126	49	169	83	646	278	368
39+50	10	139	48	49	18	695	296	399
40+00	50	23	26	151	68	846	364	482
40+07	7	23	19	6	6	852	370	482
40+50	43	102	76	100	76	952	445	506
41+00	50	109	77	196	141	1148	587	561
41+50	50	104	72	197	138	1345	724	621
42+00	50	70	87	161	147	1506	871	635
42+50	50	28	32	91	110	1598	981	616
43+00	50	4	49	30	75	1628	1056	572
43+38	38	10	84	10	94	1638	1150	488
43+50	12	13	97	5	40	1643	1190	453
44+00	50	30	139	40	218	1683	1408	275
		COLUMN TOTALS:		1,683	1,408			

CTH G CIRC. ROADWAY SOUTH RAB ('AP' LINE)

STATION	Distance	AREA (SF)		Incremental Vol (CY) (Unadjusted)		Cumulative Vol (CY)		Mass Ordinate
		Cut	Fill	Cut	Fill	Cut 1.00	Fill 1.00	
30+00	0	0	3159	0	0	0	0	0
30+25	25	0	2305	0	2530	0	2530	-2530
30+50	25	0	1110	0	1581	0	4111	-4111
30+75	25	0	867	0	915	0	5026	-5026
31+00	25	0	1199	0	957	0	5983	-5983
31+25	25	404	1246	187	1132	187	7115	-6928
31+50	25	0	1410	187	1230	374	8345	-7971
31+75	25	0	1515	0	1354	374	9699	-9326
32+00	25	0	1714	0	1495	374	11195	-10821
32+25	25	0	1143	0	1323	374	12517	-12144
32+50	25	0	1549	0	1246	374	13764	-13390
32+75	25	25	3290	12	2240	385	16004	-15618
33+00	25	0	3531	12	3158	397	19162	-18764
33+14	14	0	3168	0	1737	397	20898	-20501
		COLUMN TOTALS:		397	20,898			

CTH G NB ('W' LINE)

STATION	Distance	AREA (SF)		Incremental Vol (CY) (Unadjusted)		Cumulative Vol (CY)		Mass Ordinate
		Cut	Fill	Cut	Fill	Cut 1.00	Fill 1.00	
144+00	0	30	136	0	0	0	0	0
144+50	50	68	193	91	305	91	305	-213
145+00	50	106	260	162	420	253	725	-471
145+50	50	317	434	392	643	645	1368	-723
146+00	50	324	612	593	969	1238	2337	-1099
146+11	11	326	623	132	252	1370	2588	-1218
		COLUMN TOTALS:		1,370	2,588			

CTH G SB

STATION	Distance	AREA (SF)		Incremental Vol (CY) (Unadjusted)		Cumulative Vol (CY)		Mass Ordinate
		Cut	Fill	Cut	Fill	Cut 1.00	Fill 1.00	
42+50	0	0	84	0	0	0	0	0
43+00	50	0	157	0	223	0	223	-223
43+35	35	0	274	0	279	0	502	-502
43+50	15	0	300	0	159	0	661	-661
44+00	50	0	327	0	580	0	1241	-1241
44+50	50	0	407	0	679	0	1921	-1920
45+00	50	0	462	0	804	0	2725	-2725
45+50	50	0	728	0	1102	0	3827	-3827
45+91	41	23	993	18	1307	18	5133	-5116
46+00	9	17	1095	7	348	24	5481	-5457
		COLUMN TOTALS:		24	5481			

CTH G ('X' LINE)

STATION	Distance	AREA (SF)		Incremental Vol (CY) (Unadjusted)		Cumulative Vol (CY)		Mass Ordinate
		Cut	Fill	Cut	Fill	Cut 1.00	Fill 1.00	
147+60	0	3	1483	0	0	0	0	0
148+00	40	30	1466	24	2184	24	2184	-2160
148+50	50	88	1562	110	2804	134	4988	-4854
149+00	50	20	1671	100	2994	234	7982	-7748
149+06	6	19	1665	4	371	238	8353	-8114
149+15	9	10	1620	5	547	243	8900	-8657
		COLUMN TOTALS:		243	8900			

CTH G NB ('Y' LINE)

STATION	Distance	AREA (SF)		Incremental Vol (CY) (Unadjusted)		Cumulative Vol (CY)		Mass Ordinate
		Cut	Fill	Cut	Fill	Cut 1.00	Fill 1.00	
151+46	0	0	167	0	0	0	0	0
151+50	4	0	459	0	46	0	46	-46
151+53	3	0	1592	0	114	0	160	-160
151+69	16	0	1815	0	1010	0	1170	-1170
151+84	15	0	1740	0	988	0	2158	-2158
152+00	16	0	1769	0	1040	0	3197	-3197
152+42	42	0	1881	0	2838	0	6036	-6036
	COLUMN TOTALS:			0	6036			

CTH G SB

STATION	Distance	AREA (SF)		Incremental Vol (CY) (Unadjusted)		Cumulative Vol (CY)		Mass Ordinate
		Cut	Fill	Cut	Fill	Cut 1.00	Fill 1.00	
47+70	0	0	1885	0	0	0	0	0
48+00	30	0	2216	0	2279	0	2279	-2279
48+50	50	0	2030	0	3931	0	6210	-6210
48+94.37	44.37	71	1976	59	3291	59	9501	-9442
49+10.37	16.00	21	1845	27	1132	86	10633	-10547
49+17.65 BK	7.28	0	144	3	268	89	10901	-10812
51+45.71 AH	0	0	1847	0	0	89	10901	-10812
51+50.74	5.03	0	2029	0	361	89	11261	-11173
51+59.19	8.45	0	2092	0	645	89	11906	-11817
52+00	41	0	2009	0	3099	89	15005	-14916
52+50	50	57	2225	52	3920	141	18925	-18784
	COLUMN TOTALS:			141	18,925			

CTH G SB

STATION	Distance	AREA (SF)		Incremental Vol (CY) (Unadjusted)		Cumulative Vol (CY)		Mass Ordinate
		Cut	Fill	Cut	Fill	Cut 1.00	Fill 1.00	
54+10	0	0	1659	0	1659	0	0	0
54+50	40	0	1366	0	1366	0	1366	-1366
55+00	50	0	1199	0	1199	0	2566	-2566
55+50	50	0	966	0	966	0	3532	-3532
56+00	50	0	808	0	808	0	4340	-4340
56+50	50	0	659	0	659	0	4998	-4998
57+00	50	0	529	0	529	0	5527	-5527
57+50	50	0	419	0	419	0	5946	-5946
58+00	50	0	350	0	350	0	6296	-6296
	COLUMN TOTALS:			0	7,955			

CTH G CIRC. ROADWAY NORTH RAB ('AP' LINE)

STATION	Distance	AREA (SF)		Incremental Vol (CY) (Unadjusted)		Cumulative Vol (CY)		Mass Ordinate
		Cut	Fill	Cut	Fill	Cut 1.00	Fill 1.00	
30+00	0.00	0.00	2701	0	0	0	0	0
30+25	25.00	0.00	2397	0	2,360	0	2,360	-2,360
30+50	25.00	0.00	2023	0	2,046	0	4,406	-4,406
30+75	25.00	0.00	1500	0	1,631	0	6,037	-6,037
31+00	25.00	0.00	2126	0	1,679	0	7,715	-7,715
31+25	25.00	0.00	2264	0	2,032	0	9,748	-9,748
31+50	25.00	0.00	2552	0	2,230	0	11,978	-11,978
31+75	25.00	0.00	2226	0	2,212	0	14,190	-14,190
32+00	25.00	0.00	1703	0	1,819	0	16,009	-16,009
32+25	25.00	0.00	1310	0	1,395	0	17,404	-17,404
32+50	25.00	0.00	1606	0	1,350	0	18,755	-18,755
32+75	25.00	0.00	2692	0	1,990	0	20,744	-20,744
33+00	25.00	0.00	3021	0	2,645	0	23,389	-23,389
33+14	14.00	0.00	2701	0	1,484	0	24,873	-24,873
	COLUMN TOTALS:			0	24,873			

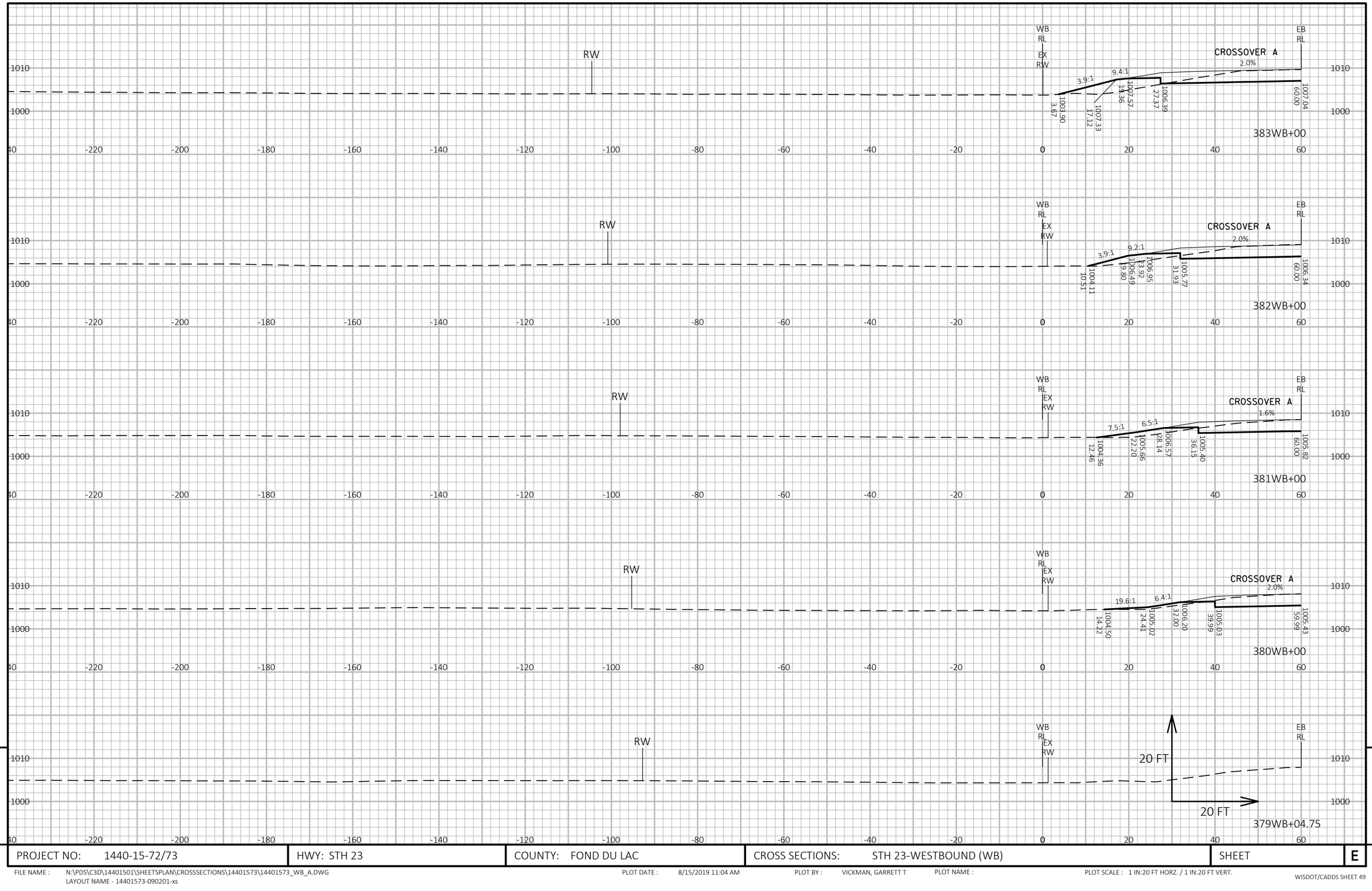
CTH G NB

STATION	Distance	AREA (SF)		Incremental Vol (CY) (Unadjusted)		Cumulative Vol (CY)		Mass Ordinate
		Cut	Fill	Cut	Fill	Cut 1.00	Fill 1.00	
53+93	0	25	1390	0	0	0	0	0
54+00	7	28	1369	7	358	7	358	-351
54+50	50	19	1031	43	2,222	50	2,580	-2,530
55+00	50	11	777	28	1,674	78	4,254	-4,176
55+50	50	6	713	16	1,380	94	5,634	-5,540
56+00	50	7	615	11	1,230	105	6,864	-6,758
56+50	50	4	529	10	1,059	115	7,923	-7,807
57+00	50	4	326	7	792	122	8,714	-8,592
57+50	50	4	270	8	552	129	9,266	-9,137
57+88	38	12	262	12	374	141	9,641	-9,499
58+00	12	10	599	5	191	146	9,832	-9,686
58+50	50	7	487	15	1,005	162	10,837	-10,676
59+00	50	4	381	10	803	172	11,641	-11,469
59+50	50	6	278	10	610	181	12,251	-12,069
60+00	50	4	187	9	430	190	12,681	-12,490
60+50	50	2	109	5	274	196	12,955	-12,759
61+00	50	11	58	13	155	208	13,110	-12,902
61+50	50	41	14	48	67	256	13,177	-12,921
62+00	50	54	1	88	14	344	13,192	-12,847
62+50	50	56	0	102	1	446	13,193	-12,746
63+00	50	48	0	97	0	543	13,193	-12,650
	COLUMN TOTALS:			543	13,193			

9

PROJECT NO: 1440-15-72 | HWY: STH 23 | COUNTY: FOND DU LAC | EARTHWORK DATA | SHEET NO: E

FILE NAME : K:\1102721.02\Cadd\Civil3D\14401500\Design\Quantities\3030201_mq.ppt PLOT DATE : 7/18/2019 3:37 PM PLOT BY : PLOT NAME : 901001_ew PLOT SCALE : 1.000000:1.000000 WISDOT / CADDS SHEET 42



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9

PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: STH 23-WESTBOUND (WB)	SHEET	E

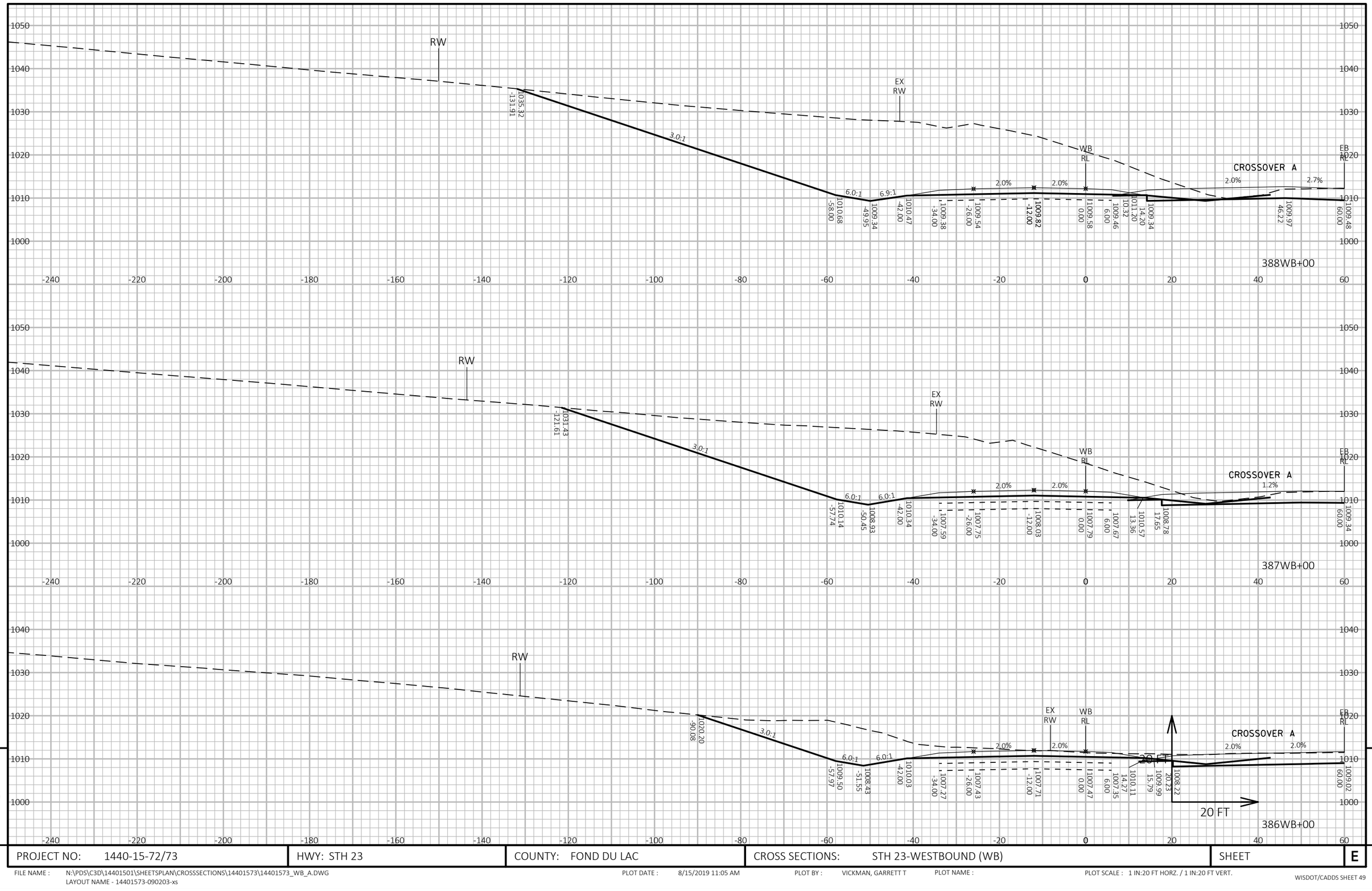
FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_WB_A.DWG
LAYOUT NAME - 14401573-090201-xs

PLOT DATE : 8/15/2019 11:04 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.

PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: STH 23-WESTBOUND (WB)	SHEET E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_WB_A.DWG
LAYOUT NAME - 14401573-090202-xs

PLOT DATE : 8/15/2019 11:04 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.



PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: STH 23-WESTBOUND (WB)	SHEET	E

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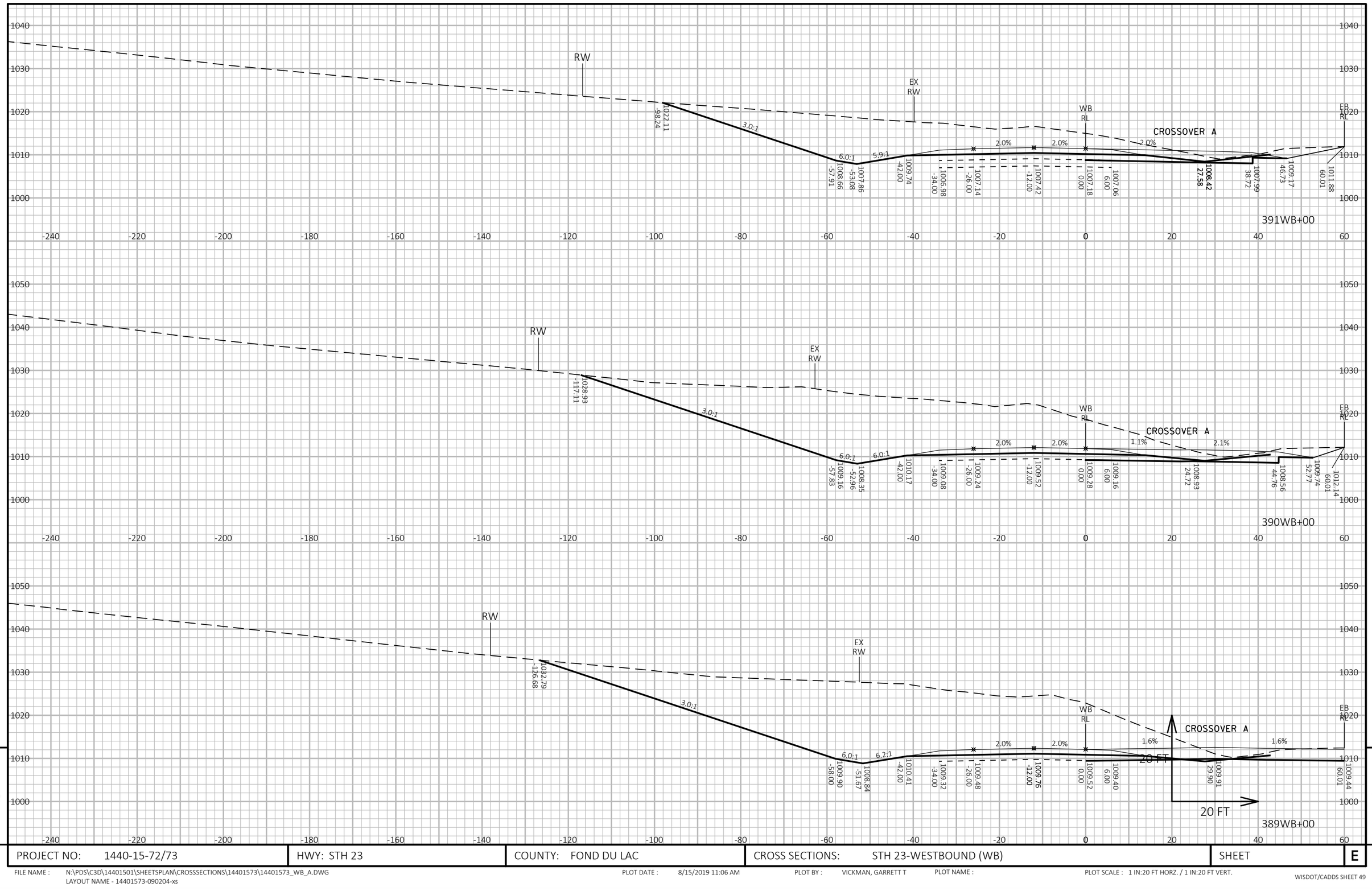
LAYOUT NAME - 14401573-090203-xs

PLOT DATE : 8/15/2019 11:05 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.

WISDOT/CADDS SHEET 49



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LAYOUT NAME - 14401573-090204-xs

PLOT DATE : 8/15/2019 11:06 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.

WISDOT/CADDS SHEET 49

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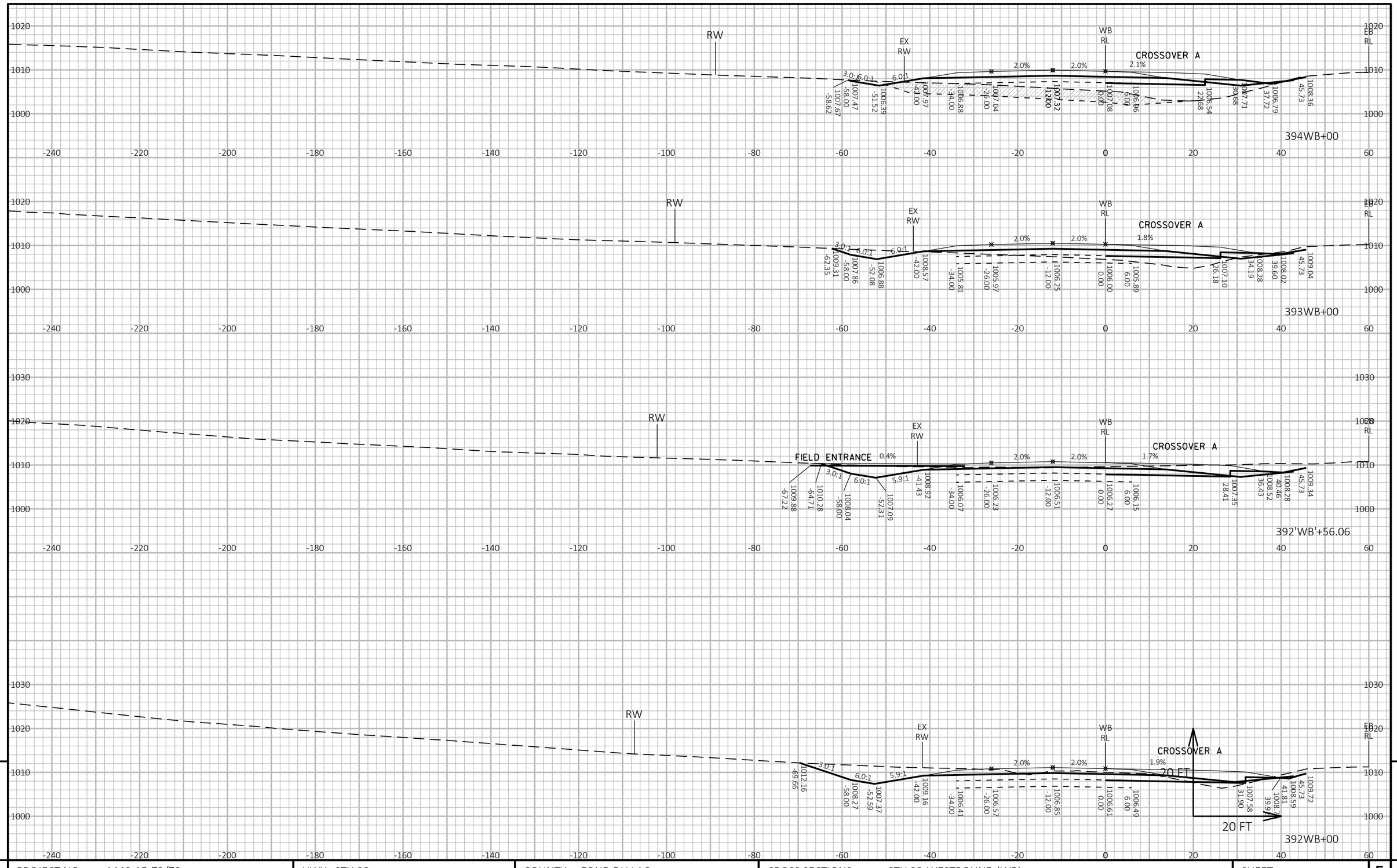

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PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: STH 23-WESTBOUND (WB)	SHEET E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_WB_A.DWG
LAYOUT NAME - 14401573-090205-xs

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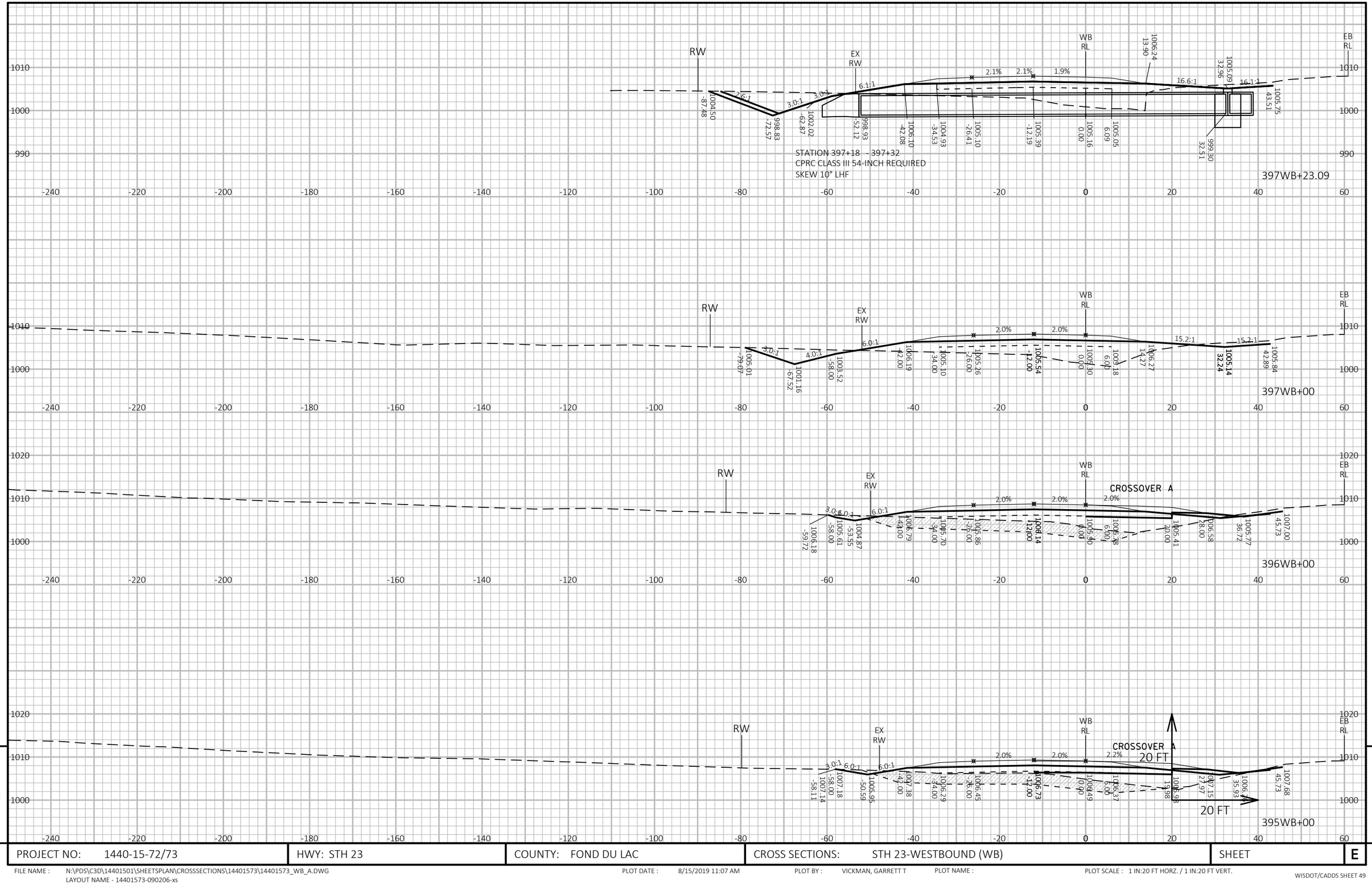

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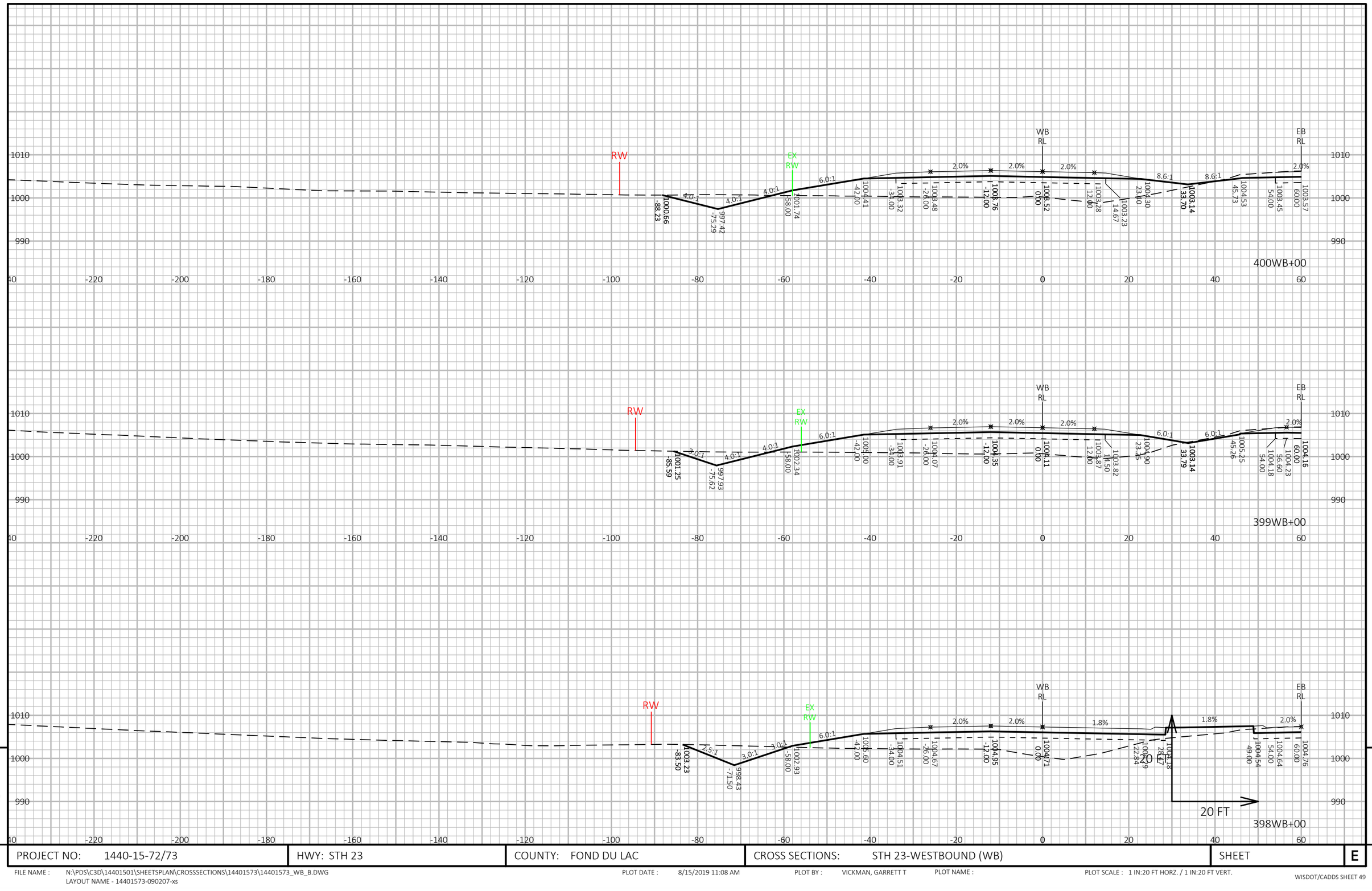
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: STH 23-WESTBOUND (WB)	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_WB_A.DWG
LAYOUT NAME - 14401573-090206-xs

PLOT DATE : 8/15/2019 11:07 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.

WISDOT/CADDS SHEET 49



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9

PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: STH 23-WESTBOUND (WB)	SHEET	E

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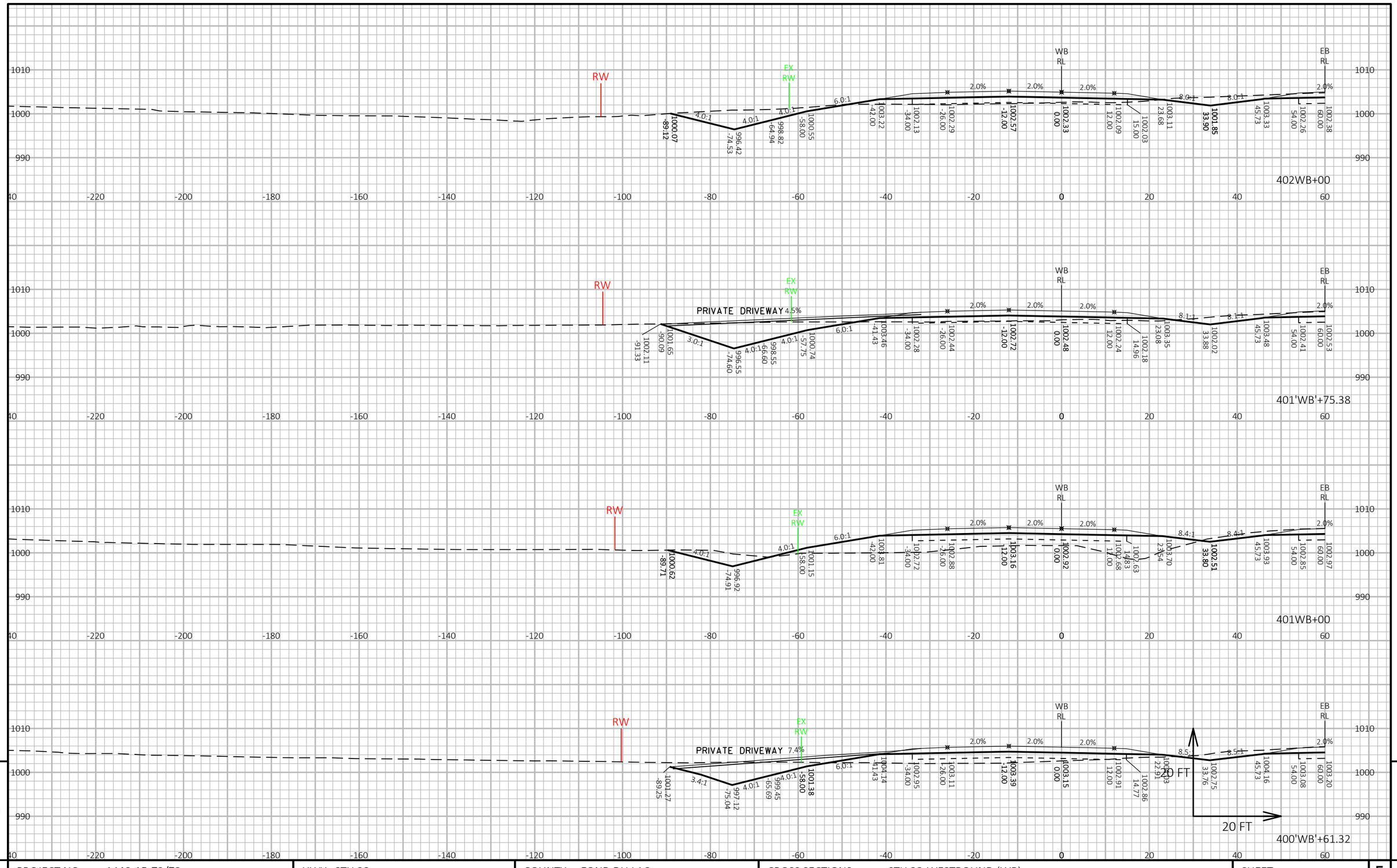
LAYOUT NAME - 14401573-090207-xs

PLOT DATE : 8/15/2019 11:08 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.



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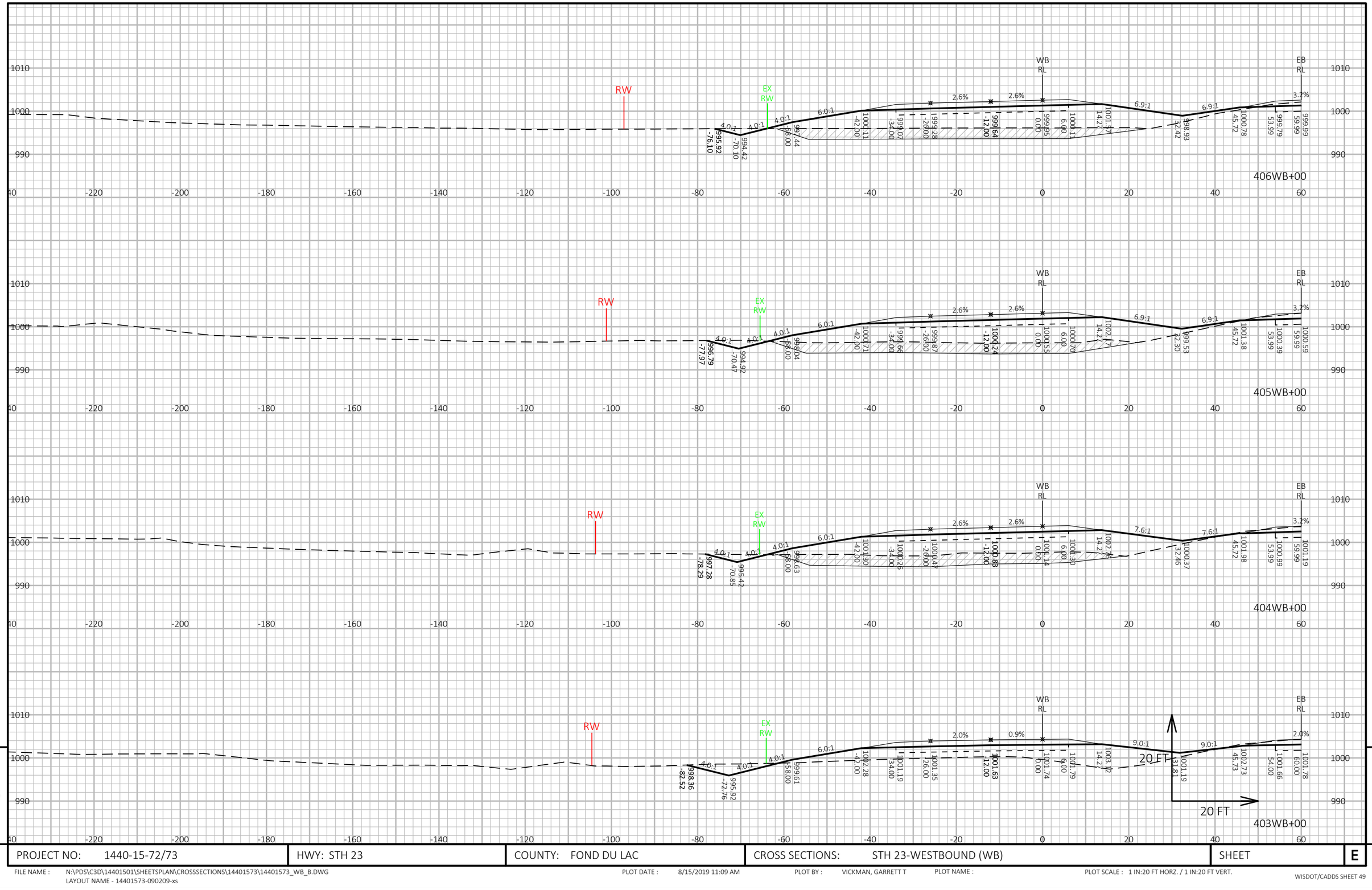
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: STH 23-WESTBOUND (WB)	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_WB_B.DWG
LAYOUT NAME - 14401573-090208-xs

PLOT DATE : 8/15/2019 11:08 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.



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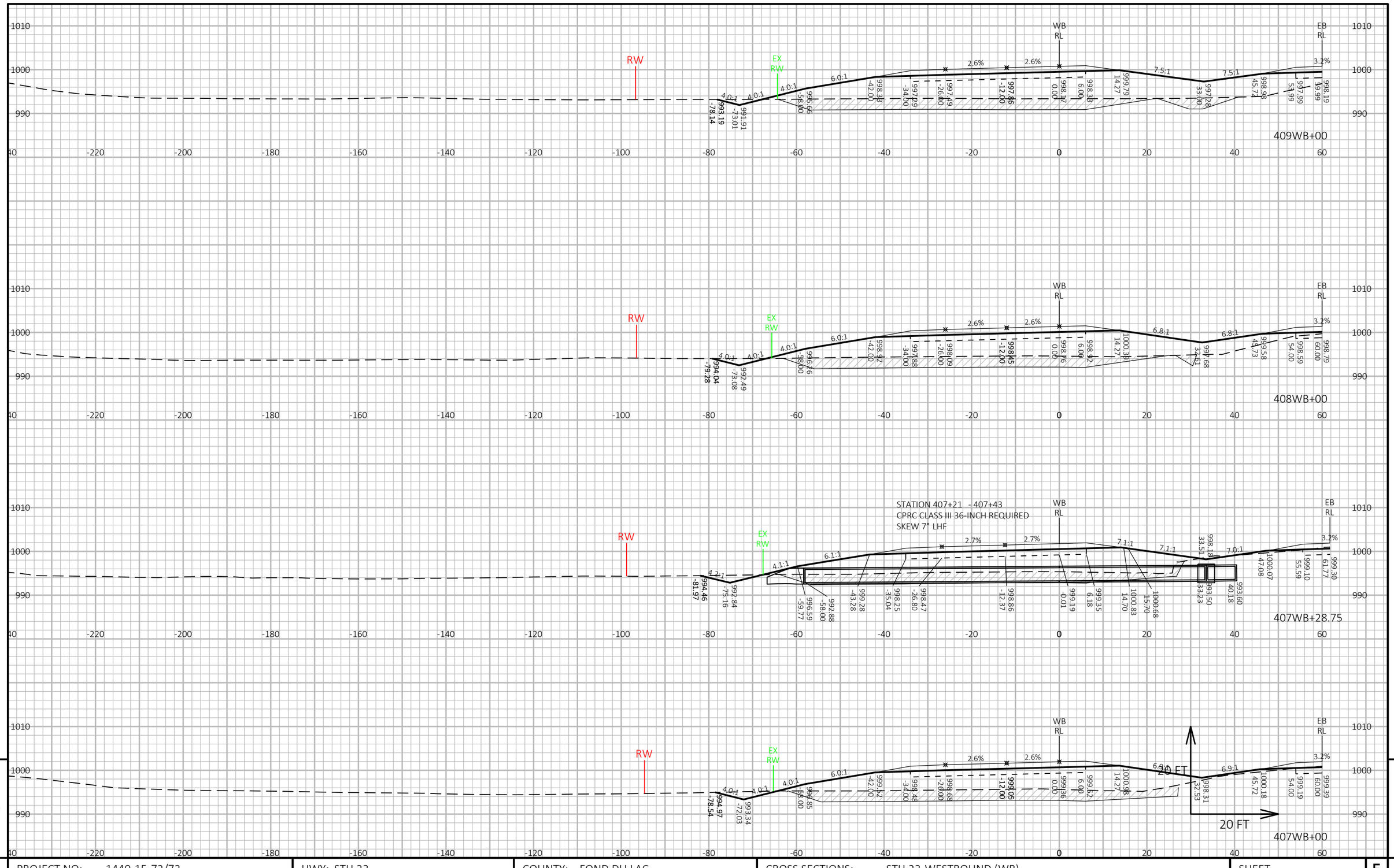
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: STH 23-WESTBOUND (WB)	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_WB_B.DWG
LAYOUT NAME - 14401573-090209-xs

PLOT DATE : 8/15/2019 11:09 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.



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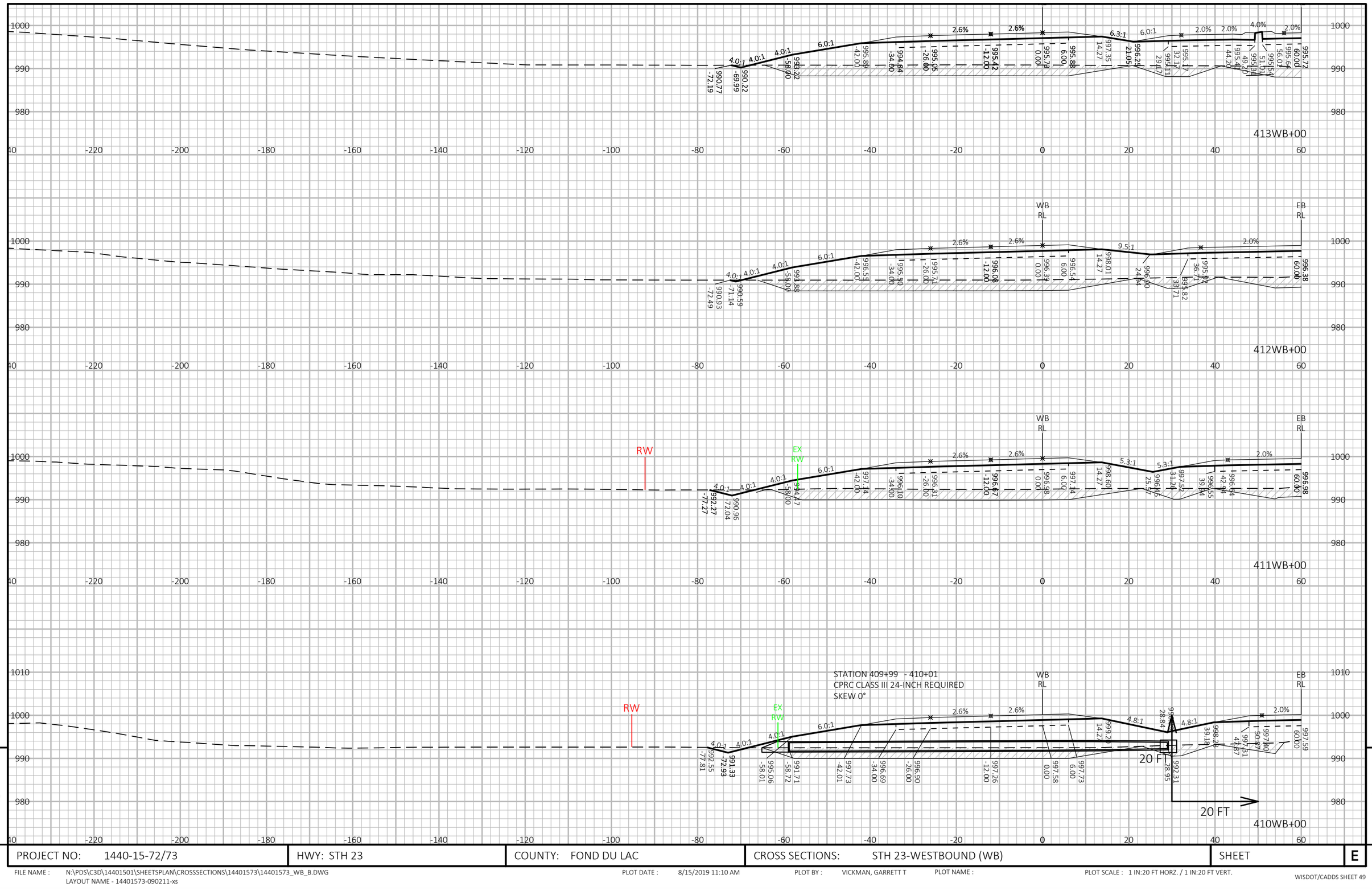
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: STH 23-WESTBOUND (WB)	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_WB_B.DWG
LAYOUT NAME - 14401573-090210-xs

PLOT DATE : 8/15/2019 11:10 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME :

PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.



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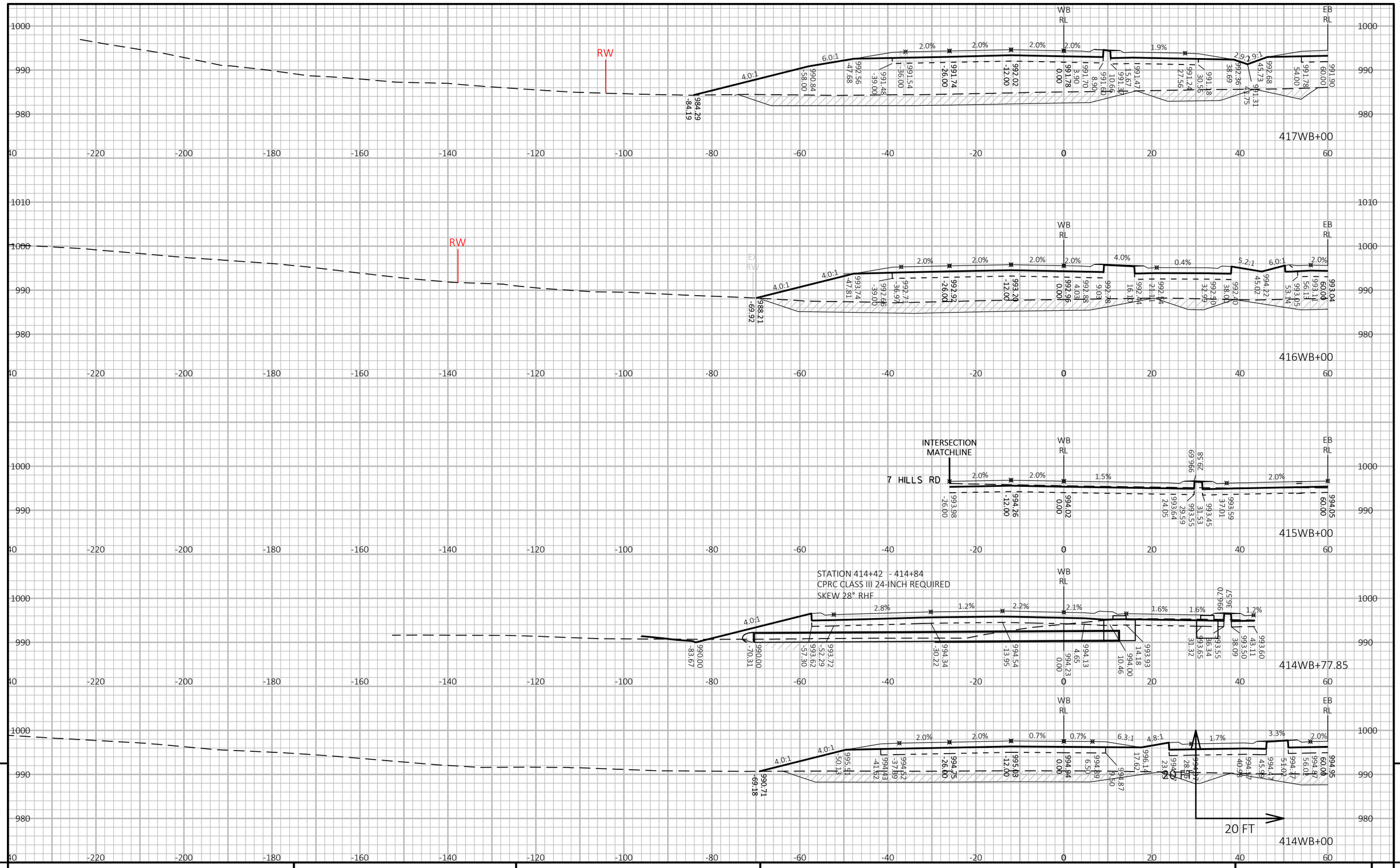
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: STH 23-WESTBOUND (WB)	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_WB_B.DWG
LAYOUT NAME - 14401573-090211-xs

PLOT DATE : 8/15/2019 11:10 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.



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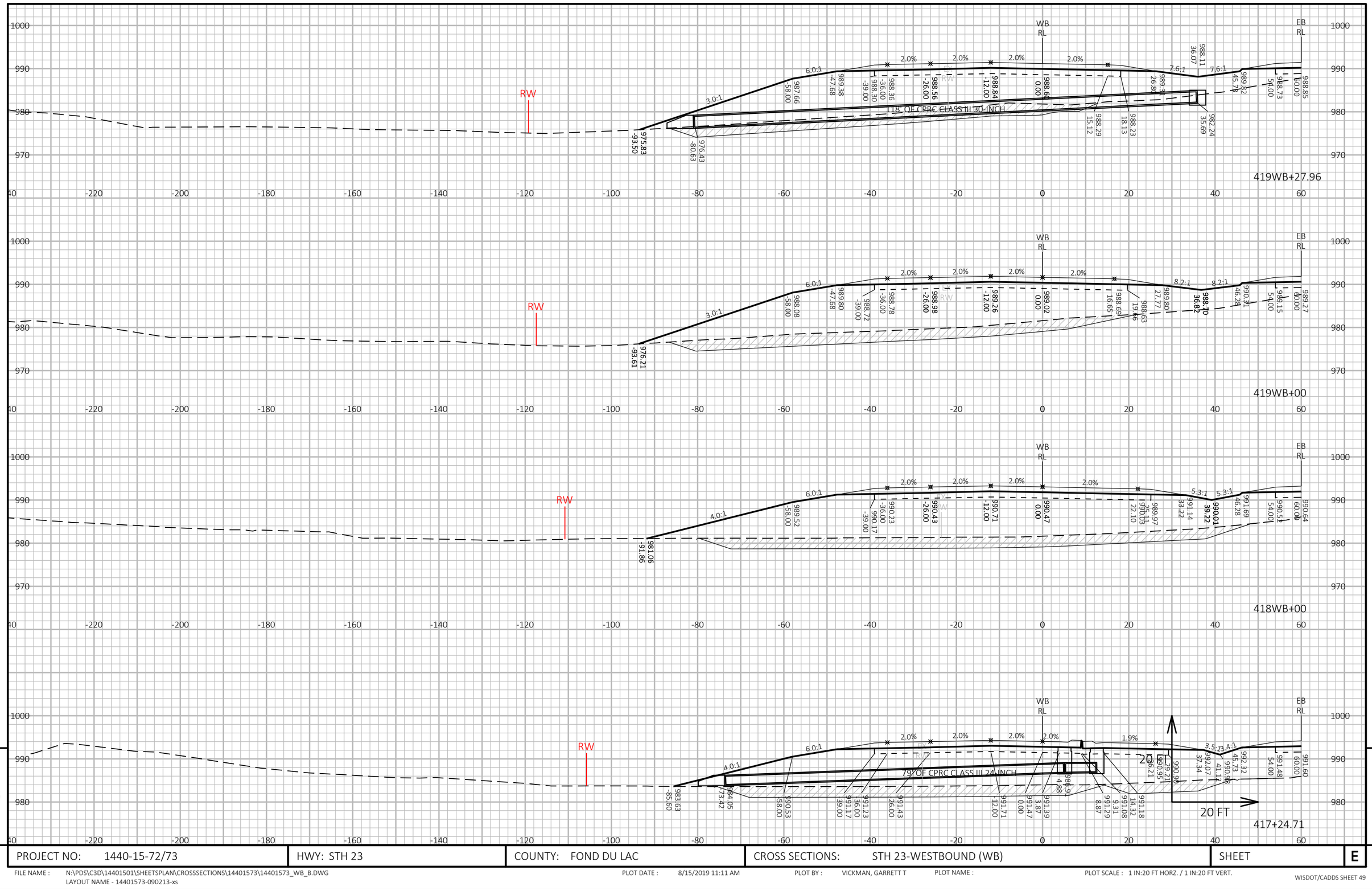
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: STH 23-WESTBOUND (WB)	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_WB_B.DWG
LAYOUT NAME - 14401573-090212-xs

PLOT DATE : 8/15/2019 11:11 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME :

PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.



PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: STH 23-WESTBOUND (WB)	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_WB_B.DWG
LAYOUT NAME - 14401573-090213-xs

PLOT DATE : 8/15/2019 11:11 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.

WISDOT/CADDS SHEET 49

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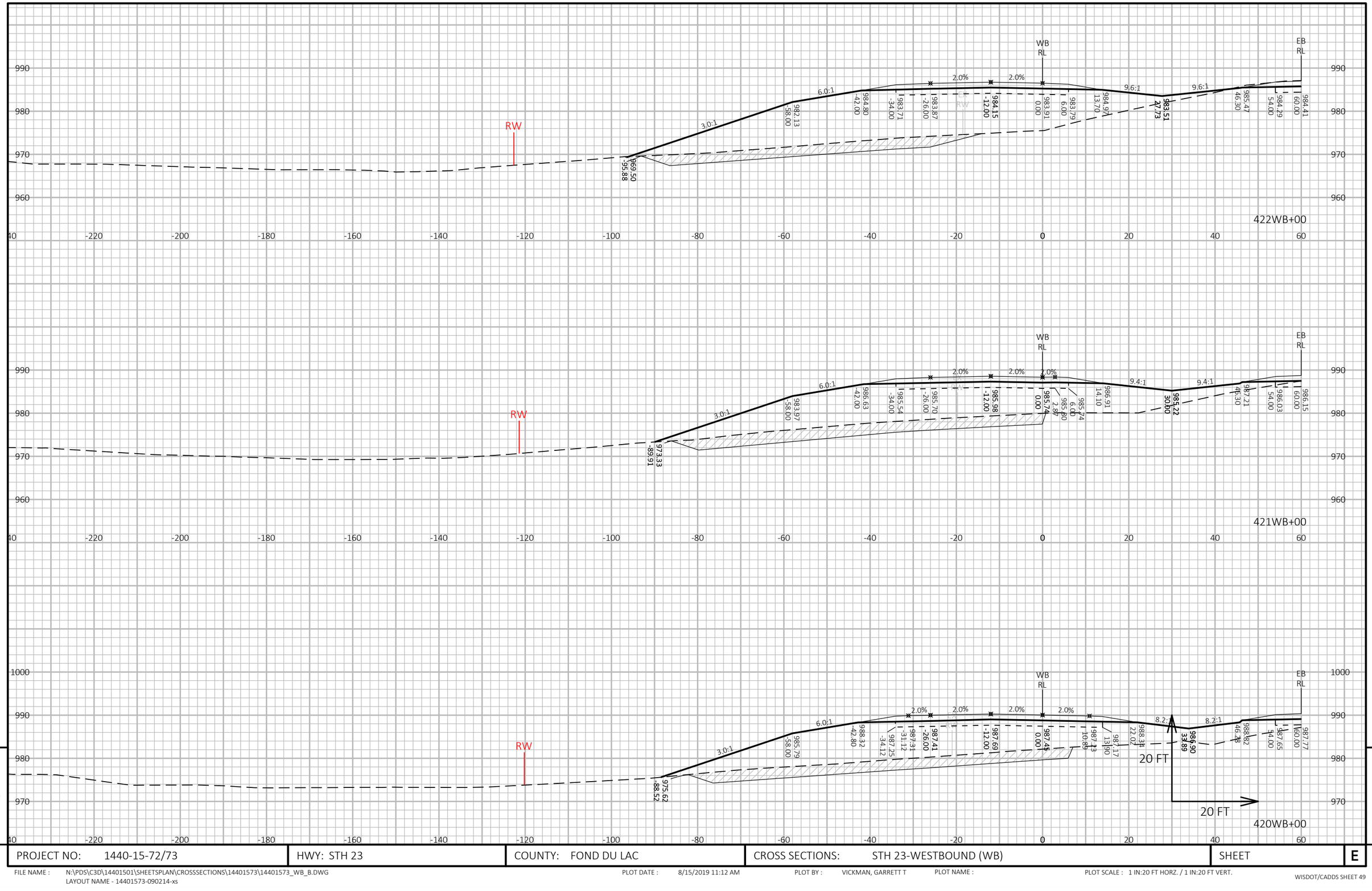

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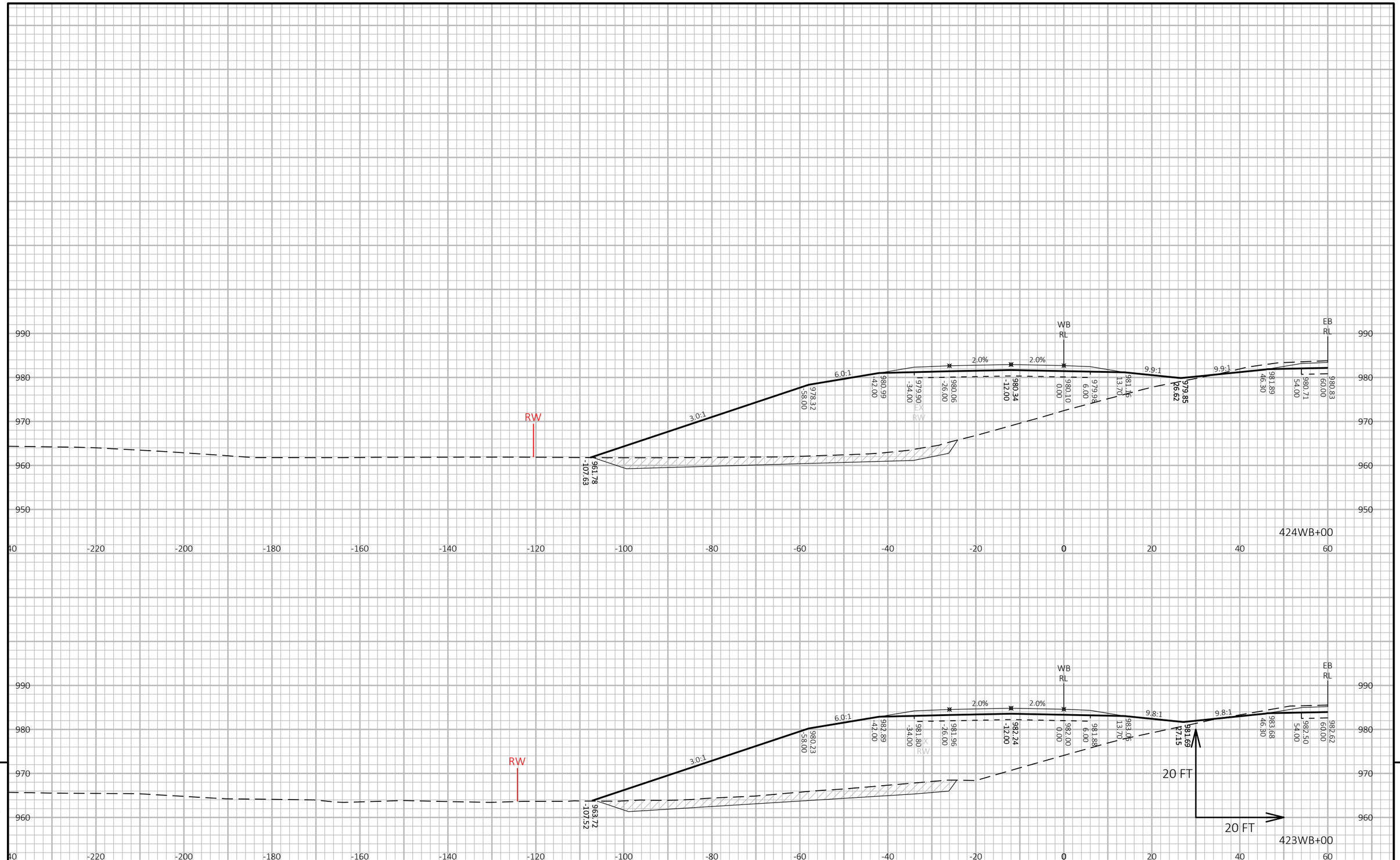
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: STH 23-WESTBOUND (WB)	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_WB_B.DWG
LAYOUT NAME - 14401573-090214-xs

PLOT DATE : 8/15/2019 11:12 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.



PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: STH 23-WESTBOUND (WB)	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_WB_B.DWG
LAYOUT NAME - 14401573-090215-xs

PLOT DATE : 8/15/2019 11:13 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.

WISDOT/CADDS SHEET 49

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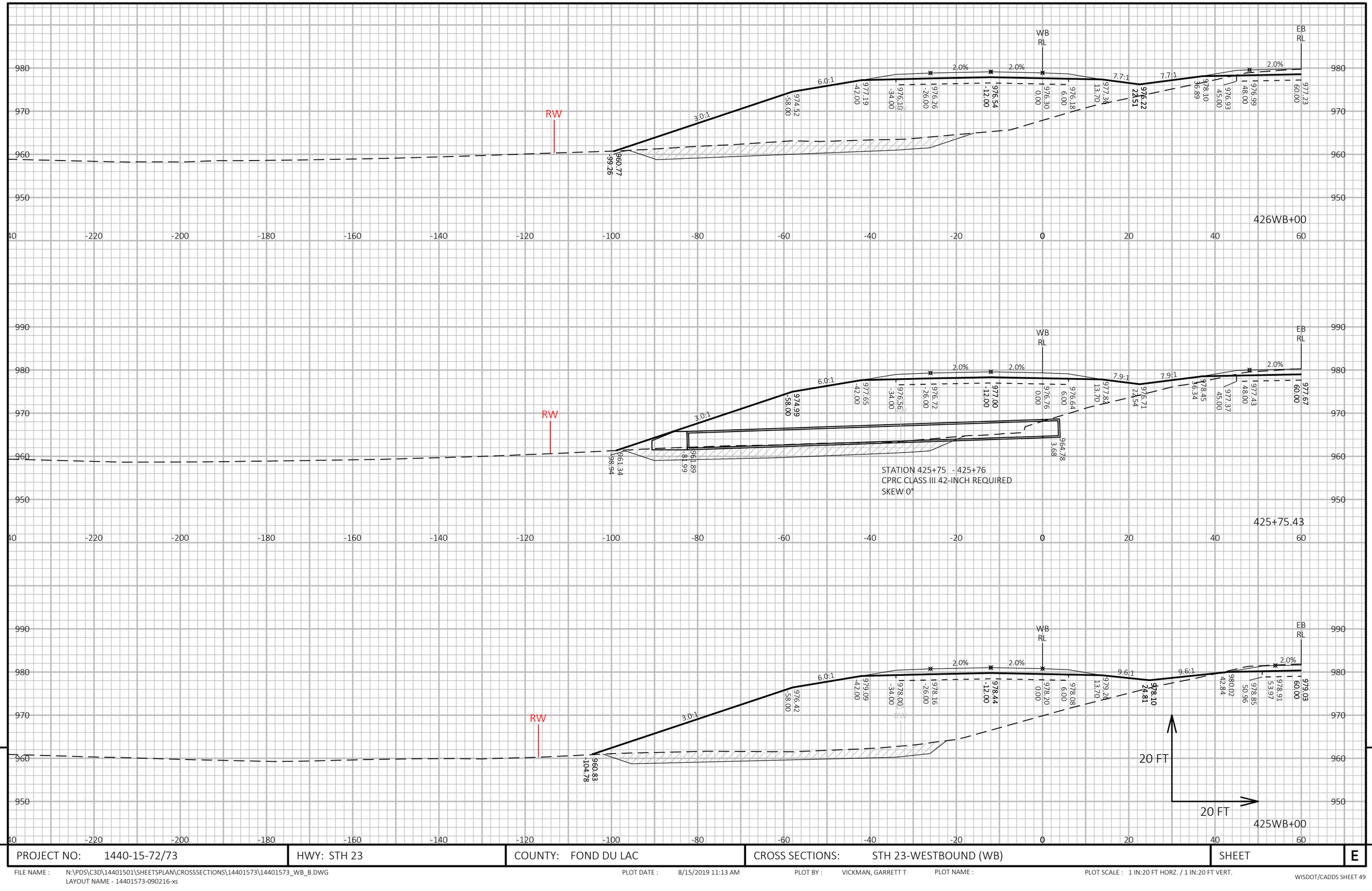

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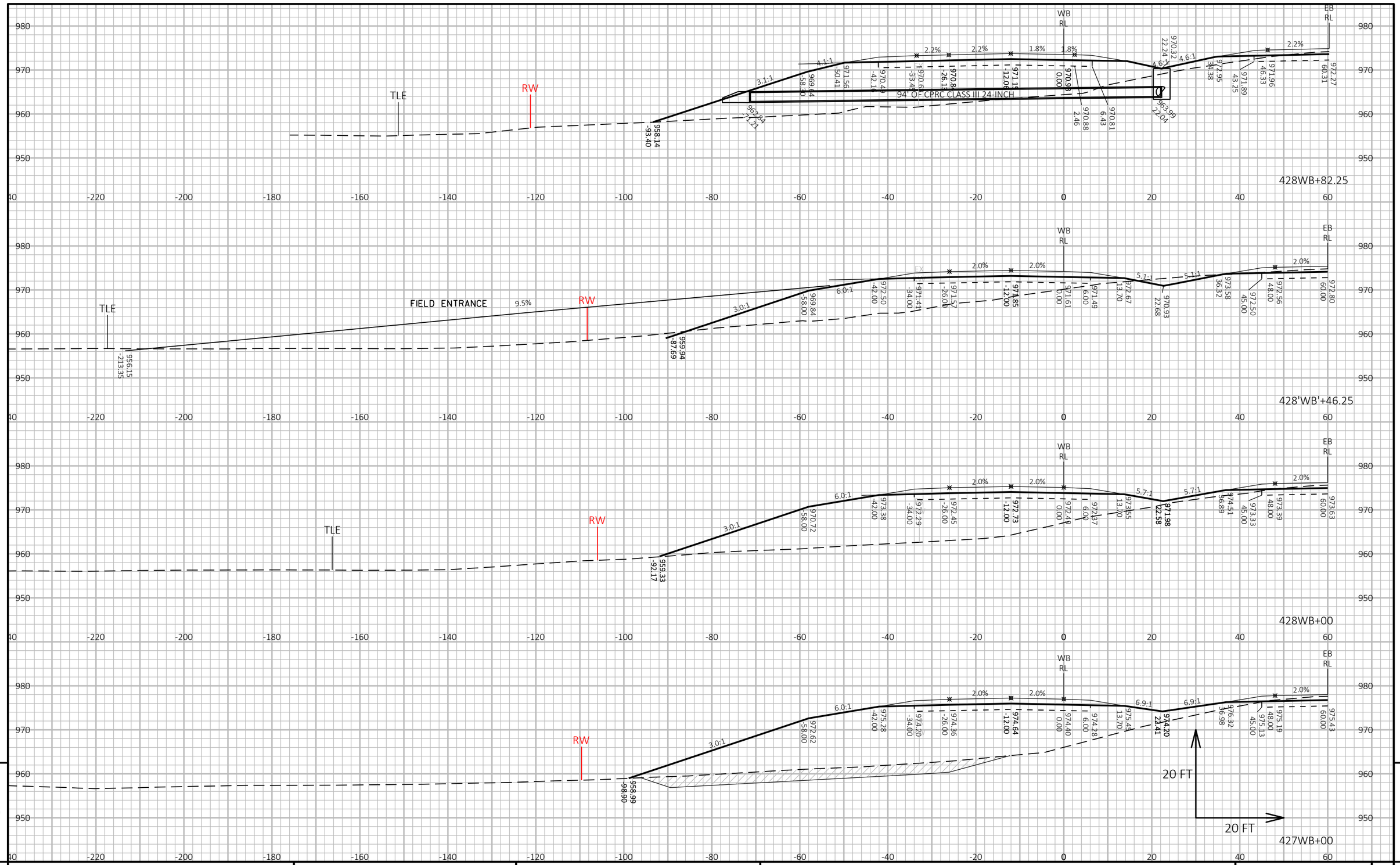
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: STH 23-WESTBOUND (WB)	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_WB_B.DWG
LAYOUT NAME - 14401573-090216-xs

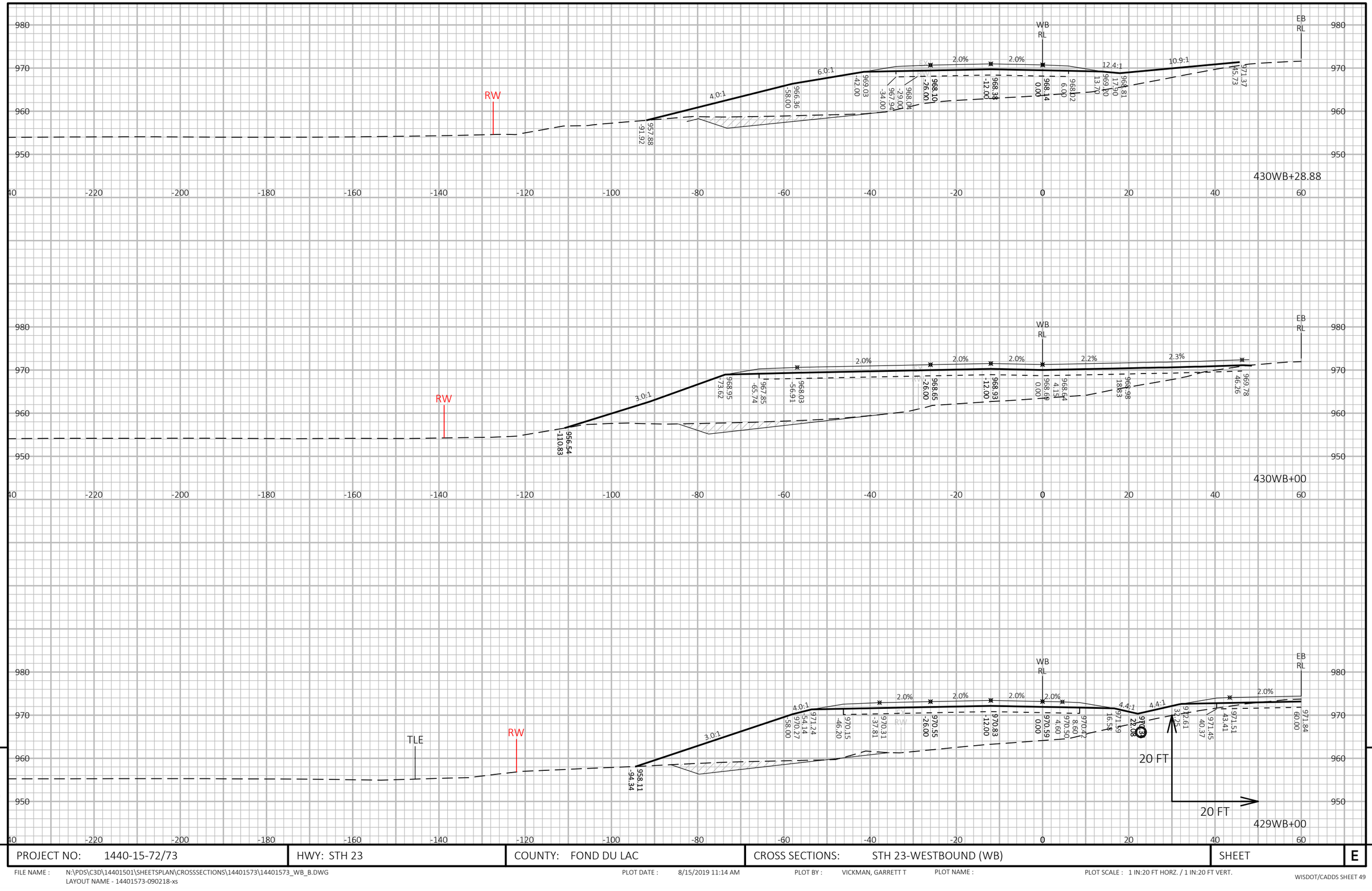
PLOT DATE : 8/15/2019 11:13 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.



PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: STH 23-WESTBOUND (WB)	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_WB_B.DWG
LAYOUT NAME - 14401573-090217-xs

PLOT DATE : 8/15/2019 11:14 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.



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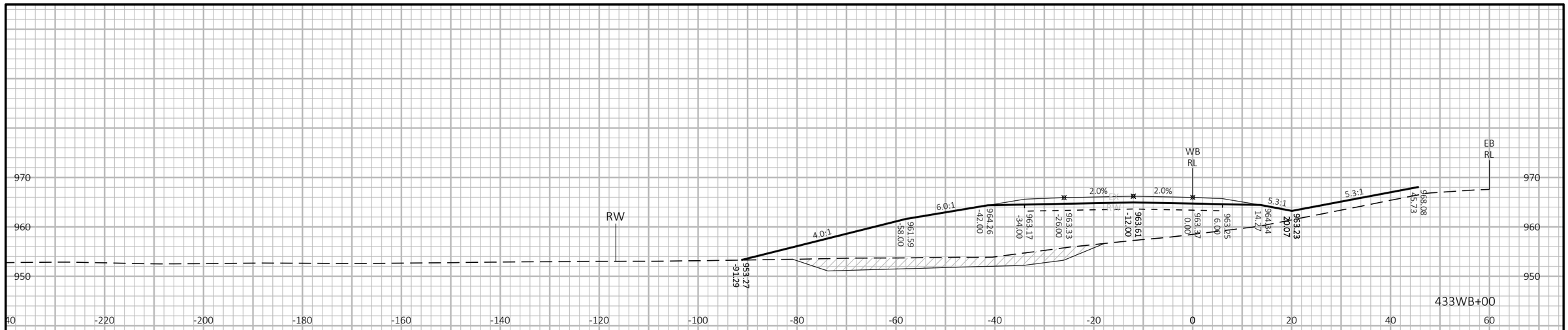
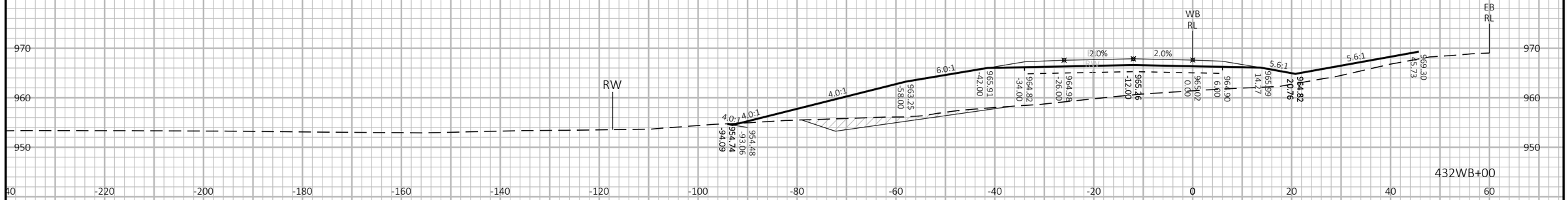
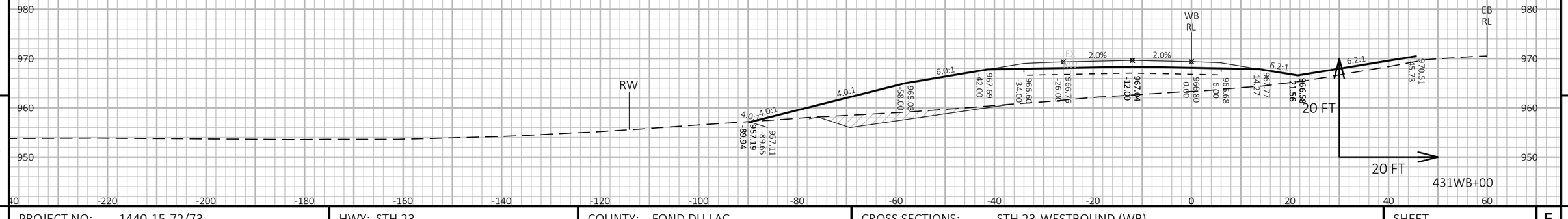
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: STH 23-WESTBOUND (WB)	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_WB_B.DWG
LAYOUT NAME - 14401573-090218-xs

PLOT DATE : 8/15/2019 11:14 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.







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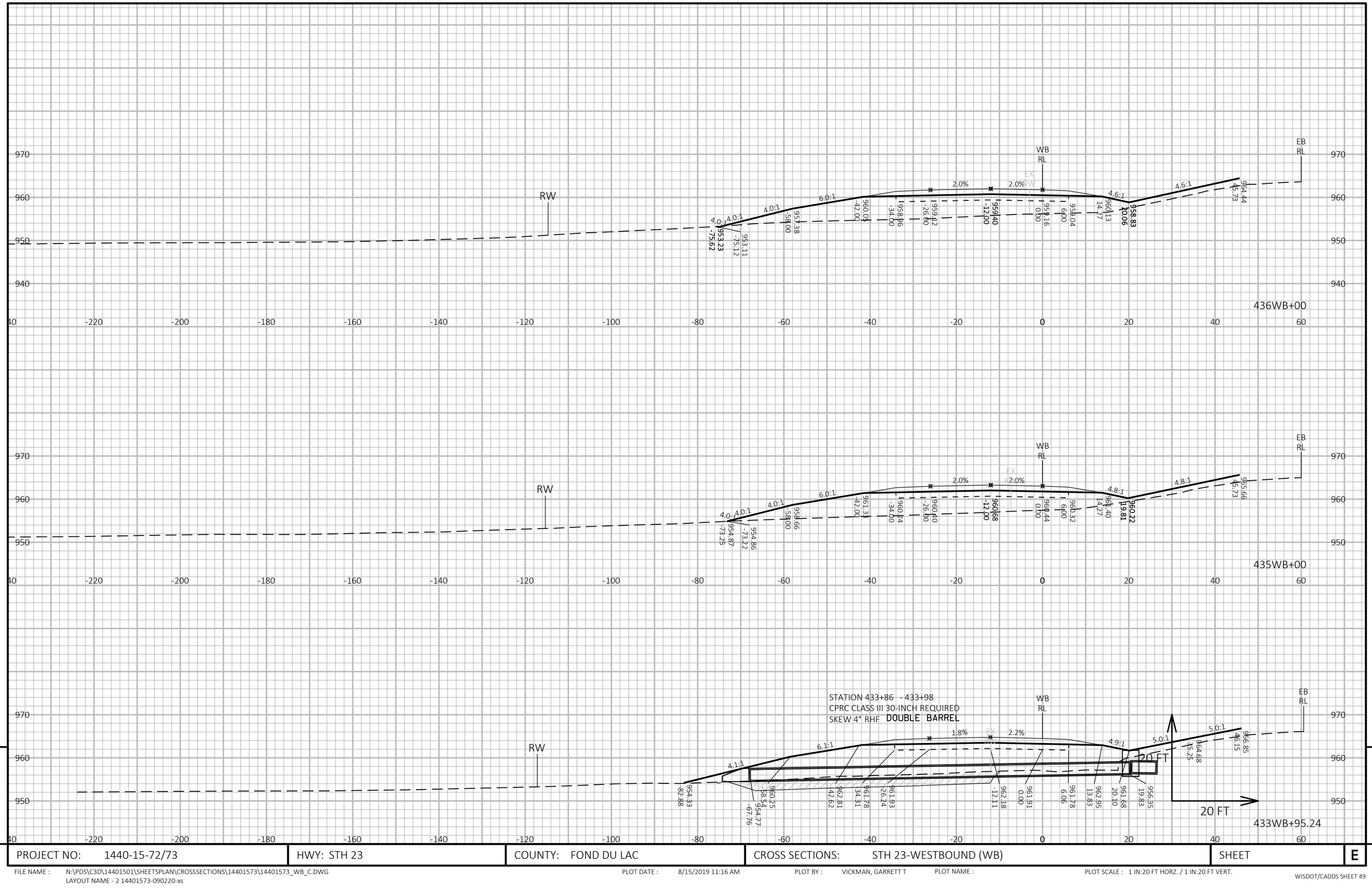
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: STH 23-WESTBOUND (WB)	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_WB_C.DWG
LAYOUT NAME - 1 14401573-090219-xs

PLOT DATE : 8/15/2019 11:15 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.

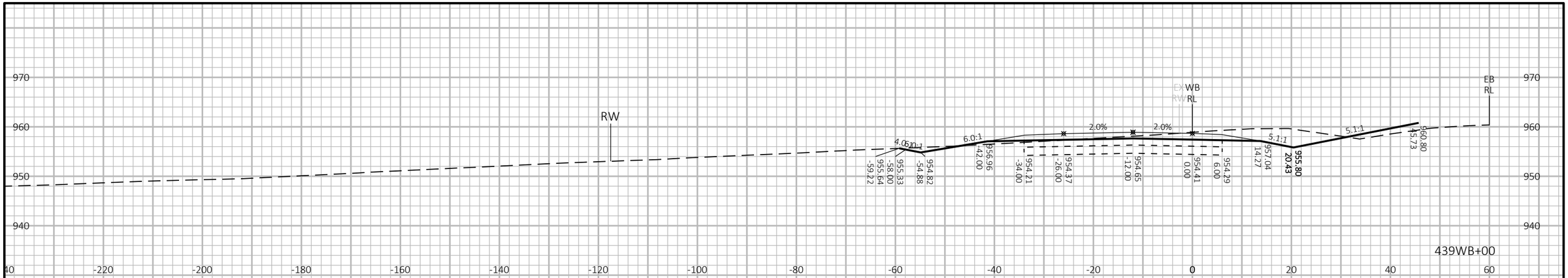


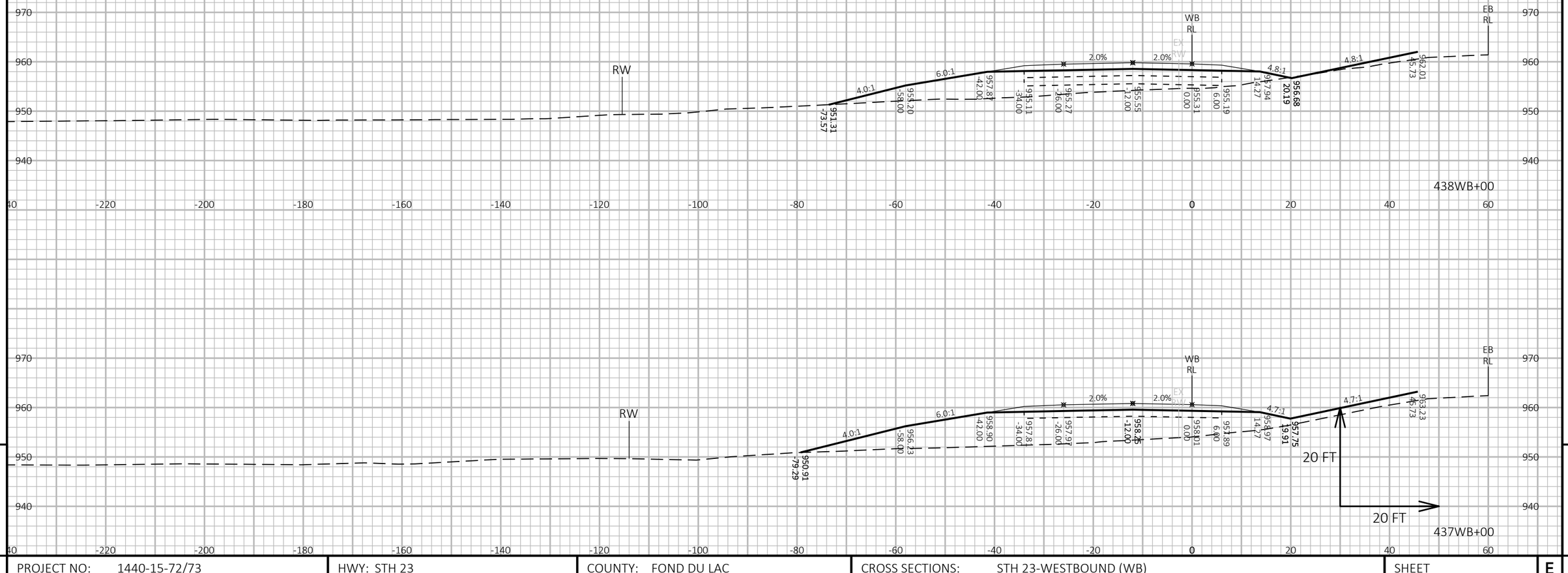
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: STH 23-WESTBOUND (WB)	SHEET E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_WB_C.DWG
LAYOUT NAME - 2 14401573-090220-xs

PLOT DATE : 8/15/2019 11:16 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.

WISDOT/CADDS SHEET 49





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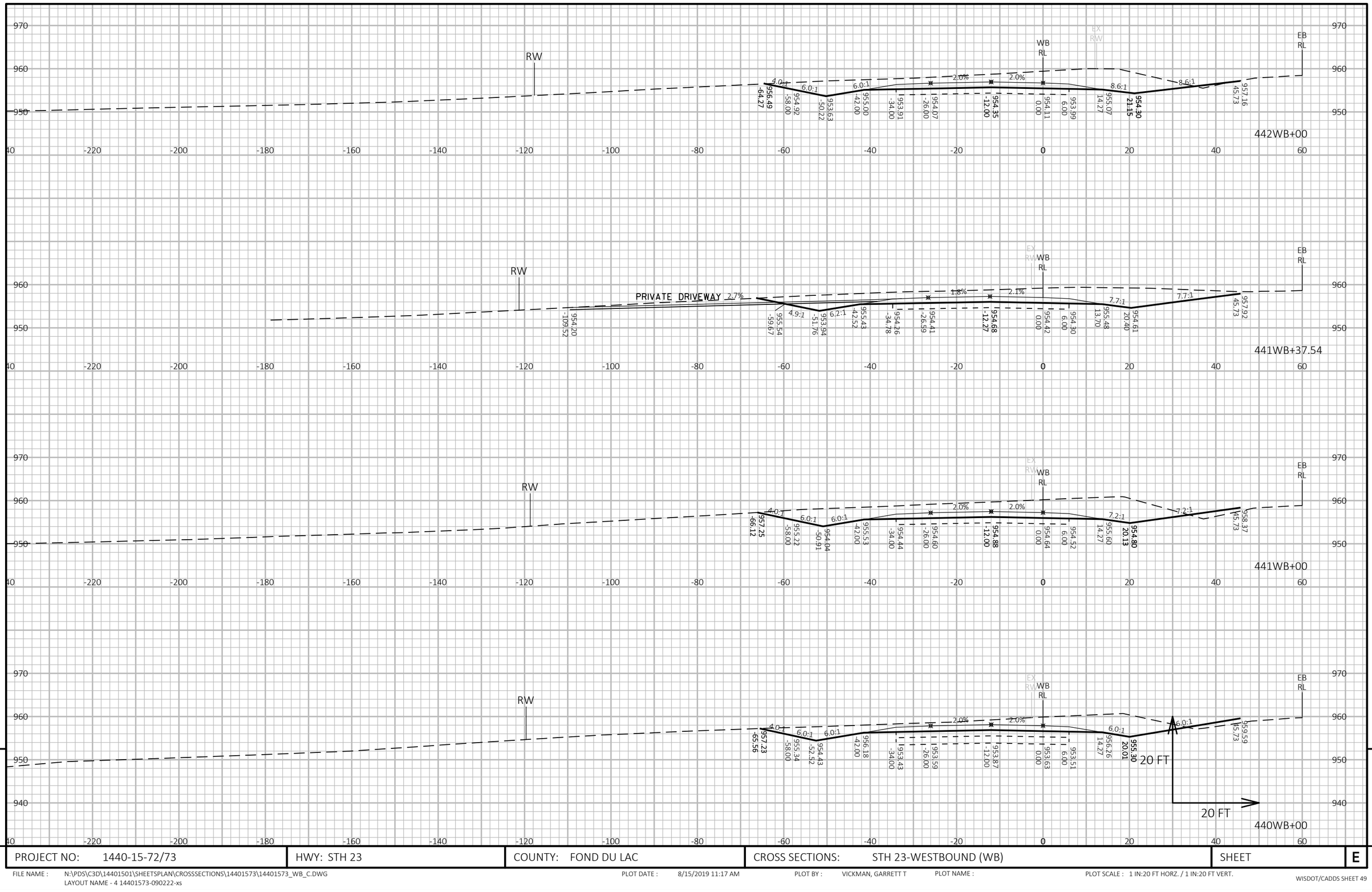
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: STH 23-WESTBOUND (WB)	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_WB_C.DWG
LAYOUT NAME - 3 14401573-090221-xs

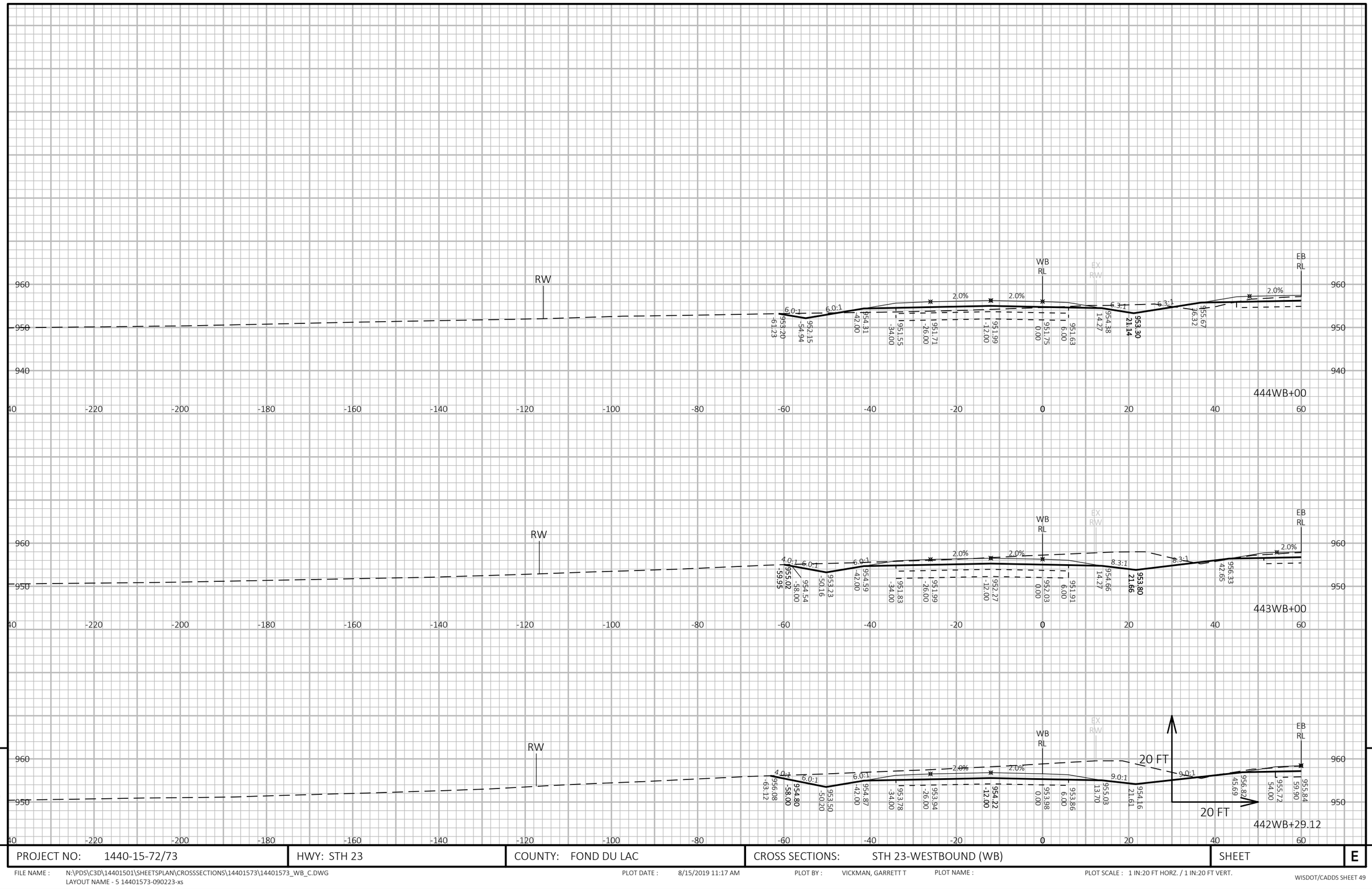
PLOT DATE : 8/15/2019 11:16 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.



PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: STH 23-WESTBOUND (WB)	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_WB_C.DWG
LAYOUT NAME - 4 14401573-090222-xs

PLOT DATE : 8/15/2019 11:17 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.



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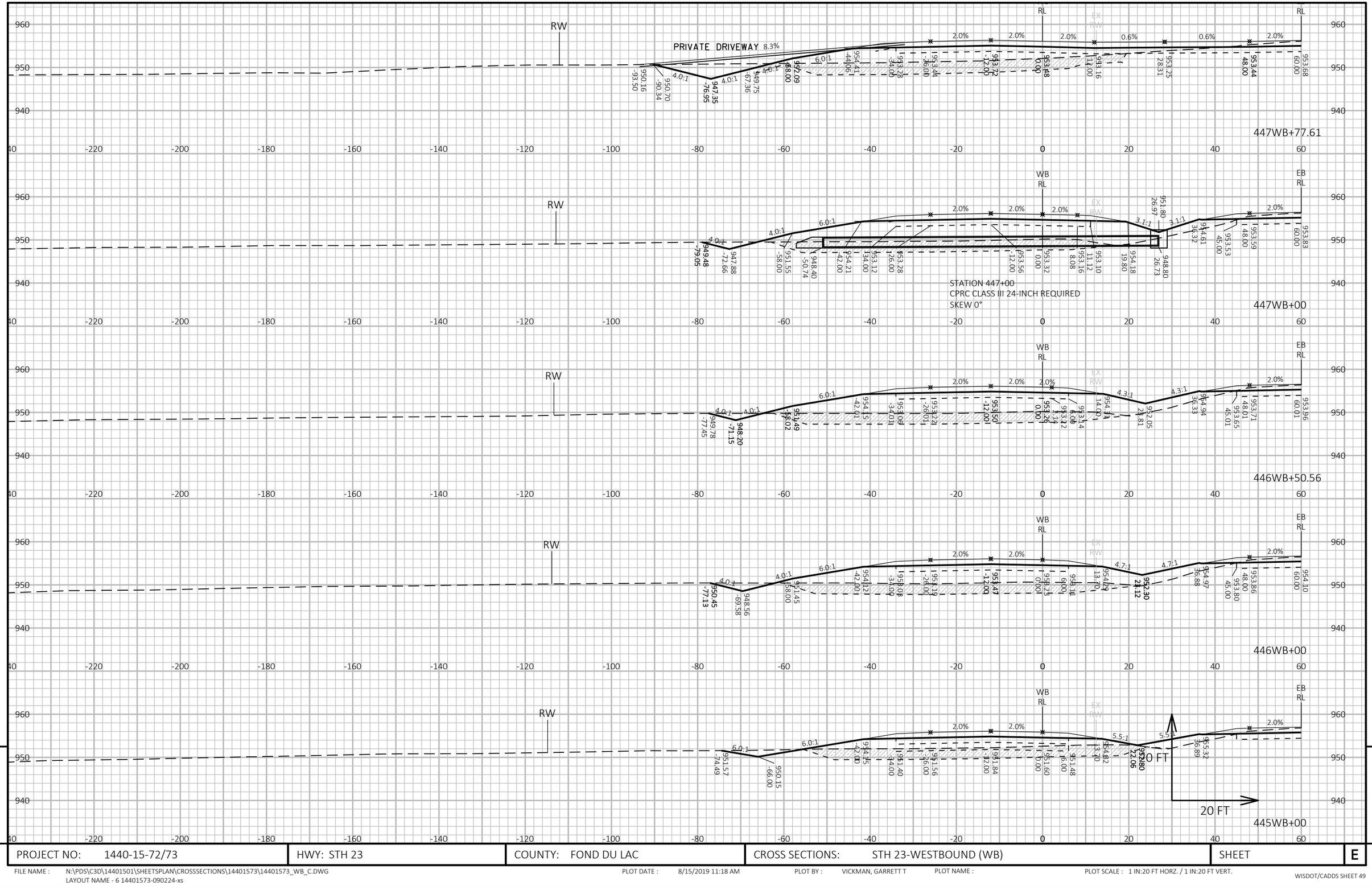
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: STH 23-WESTBOUND (WB)	SHEET E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_WB_C.DWG
LAYOUT NAME - 5 14401573-090223-xs

PLOT DATE : 8/15/2019 11:17 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.



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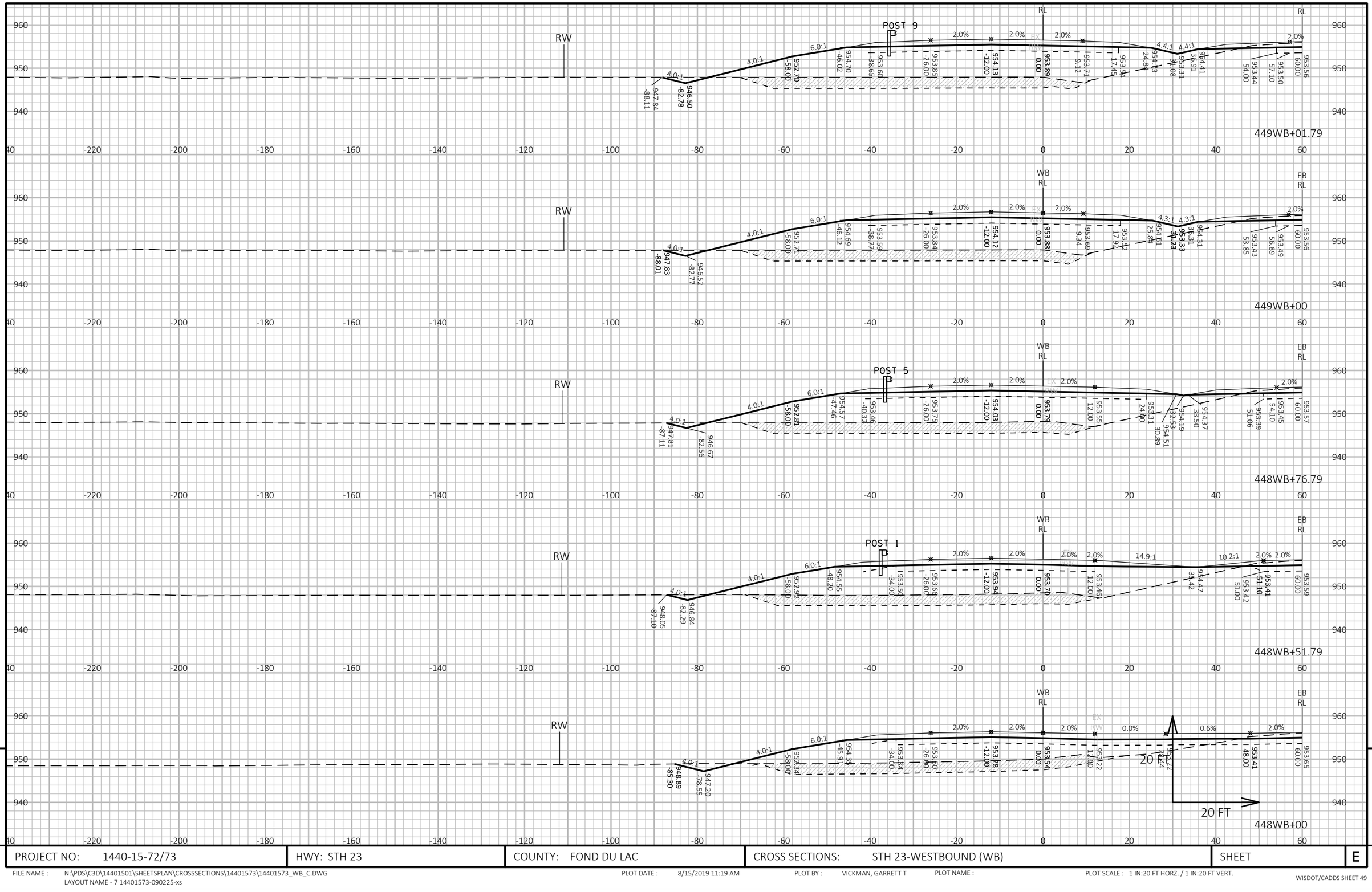
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: STH 23-WESTBOUND (WB)	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_WB_C.DWG
LAYOUT NAME - 6 14401573-090224-xs

PLOT DATE : 8/15/2019 11:18 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.

WISDOT/CADDS SHEET 49



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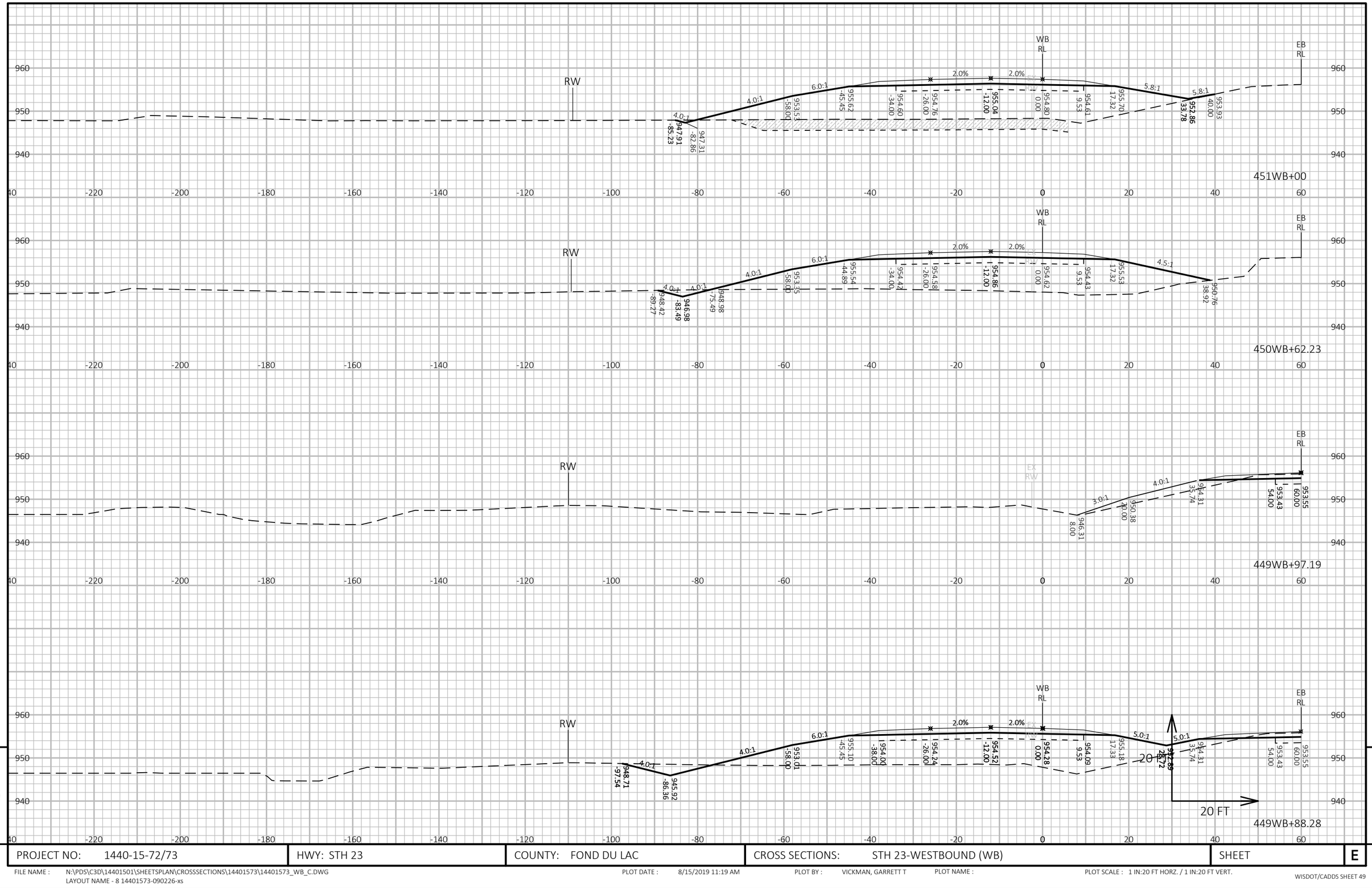
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: STH 23-WESTBOUND (WB)	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_WB_C.DWG
LAYOUT NAME - 7 14401573-090225-xs

PLOT DATE : 8/15/2019 11:19 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.



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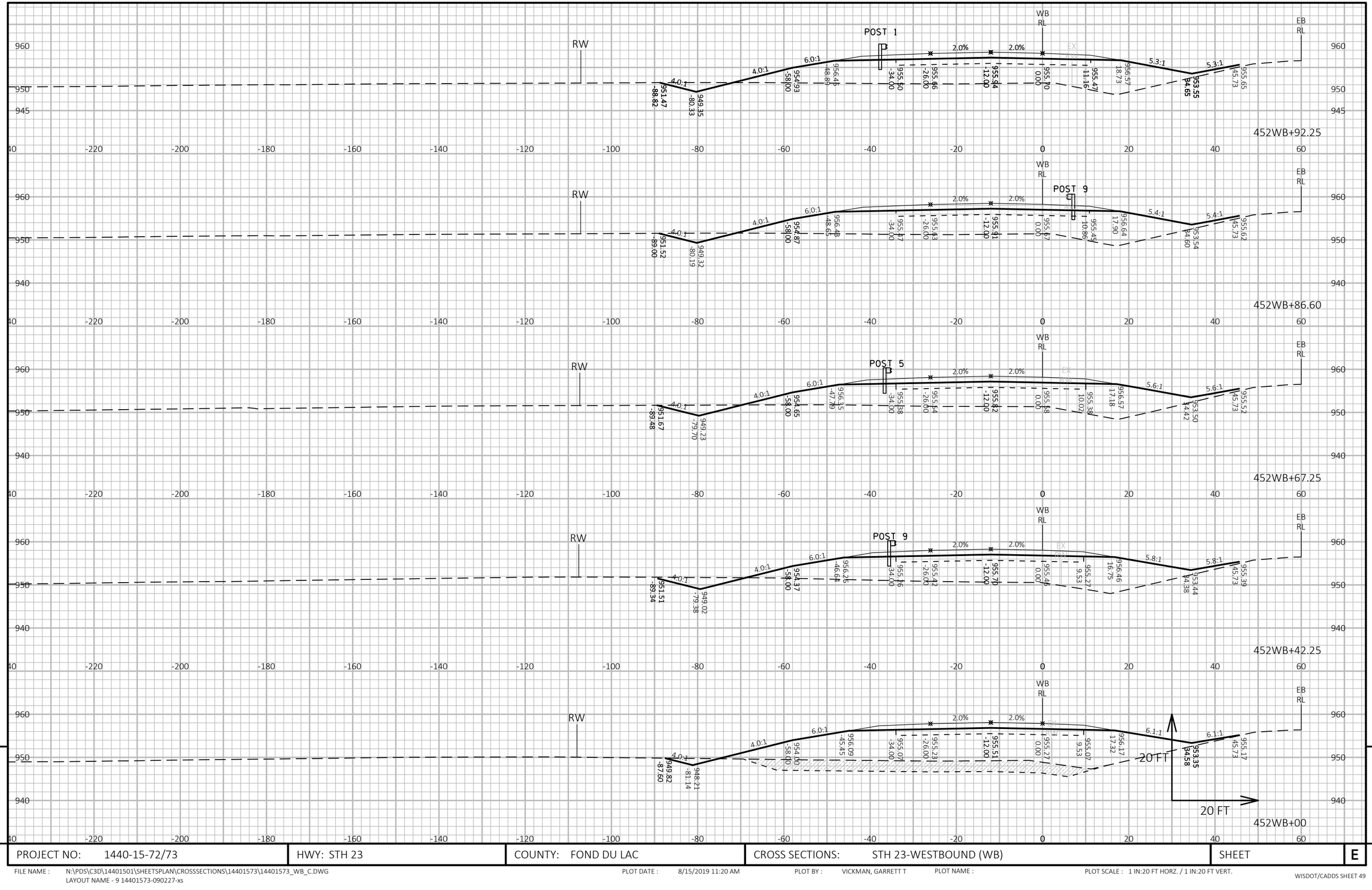
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: STH 23-WESTBOUND (WB)	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_WB_C.DWG
LAYOUT NAME - 8 14401573-090226-xs

PLOT DATE : 8/15/2019 11:19 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.



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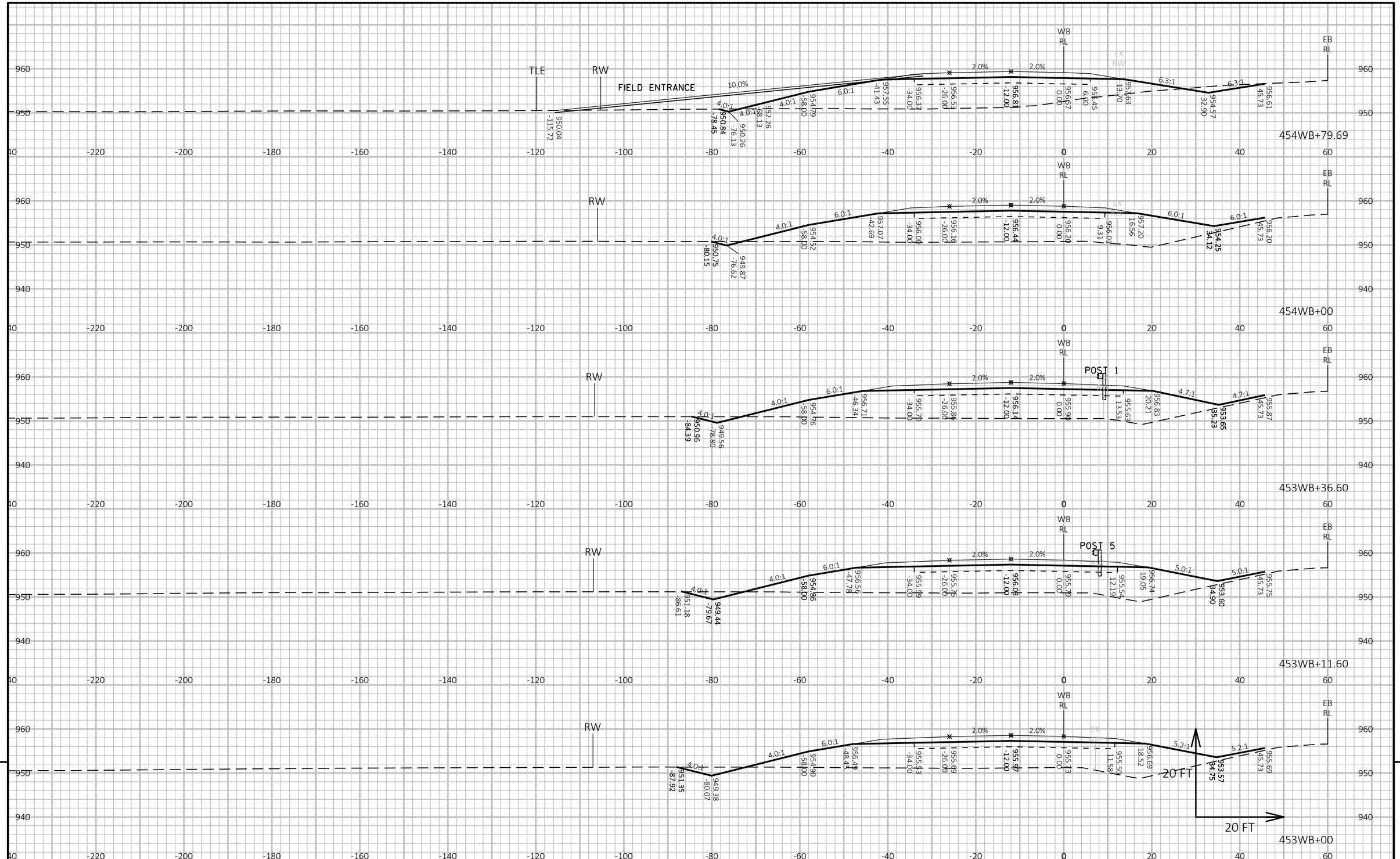
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: STH 23-WESTBOUND (WB)	SHEET	E

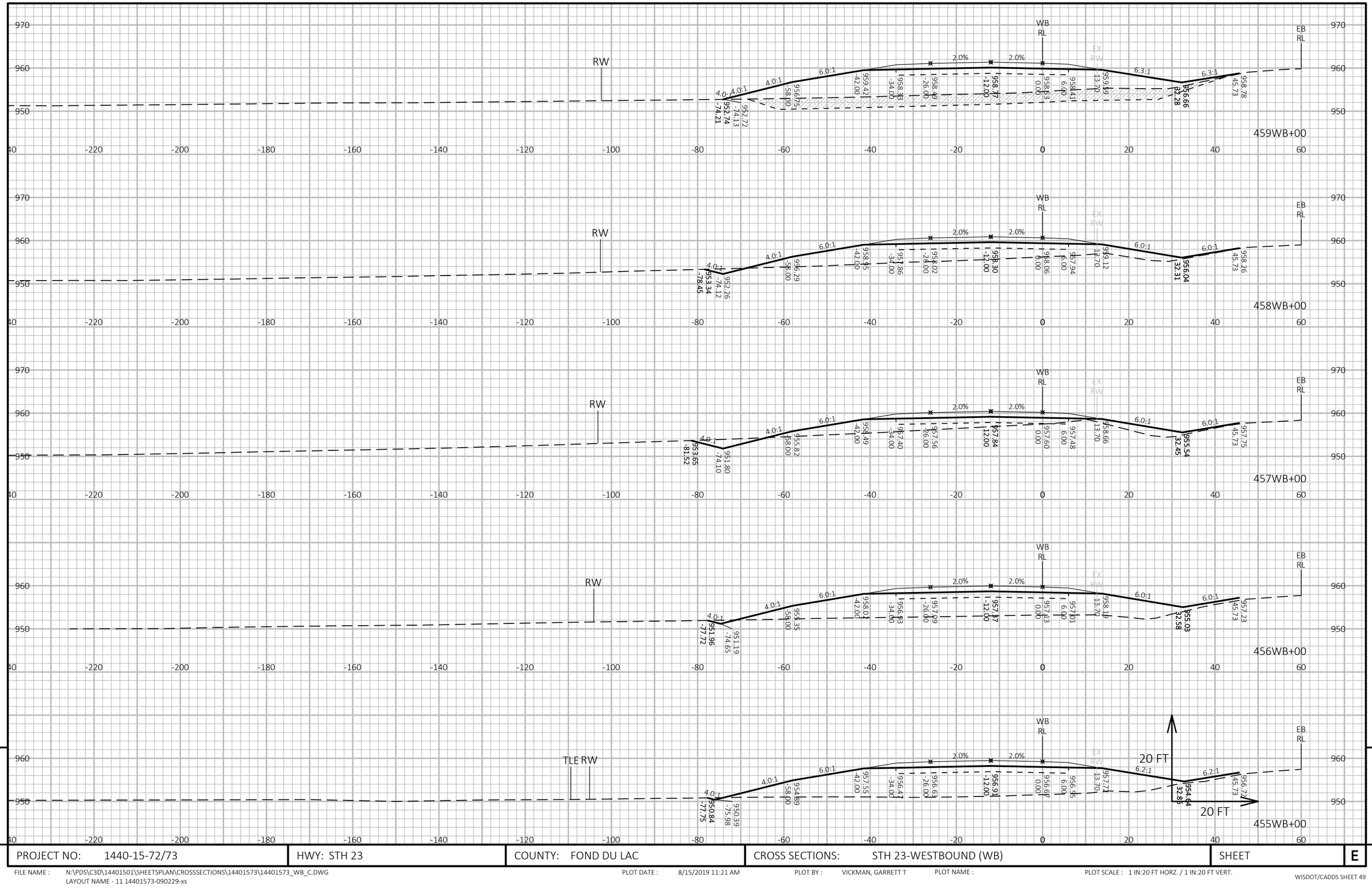
FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_WB_C.DWG
LAYOUT NAME - 9 14401573-090227-xs

PLOT DATE : 8/15/2019 11:20 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.



PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: STH 23-WESTBOUND (WB)	SHEET	E

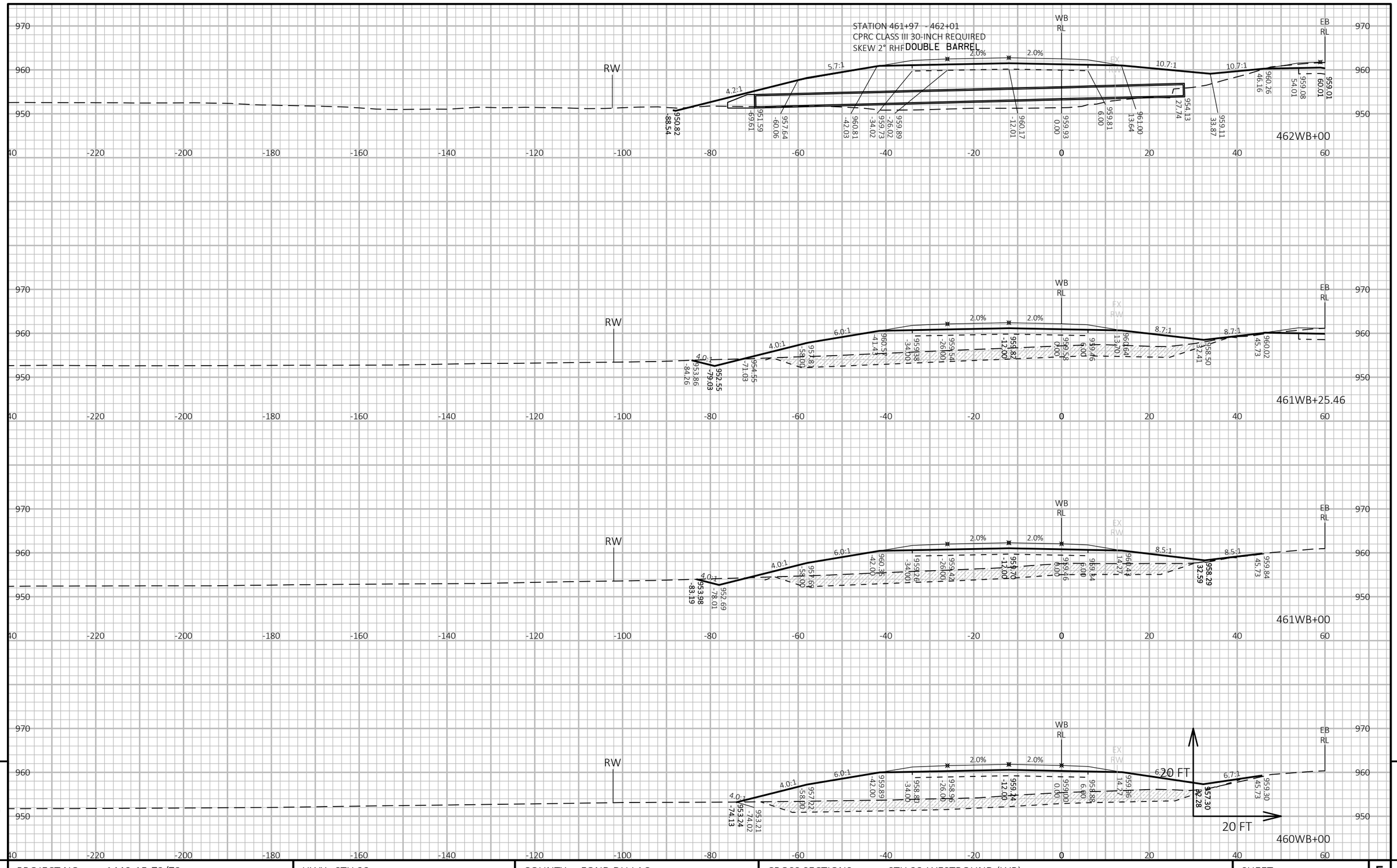
FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_WB_C.DWG
LAYOUT NAME - 10 14401573-090228-xs
PLOT DATE : 8/15/2019 11:20 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.
WISDOT/CADDS SHEET 49



PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: STH 23-WESTBOUND (WB)	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_WB_C.DWG
LAYOUT NAME - 11 14401573-090229-xs

PLOT DATE : 8/15/2019 11:21 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.



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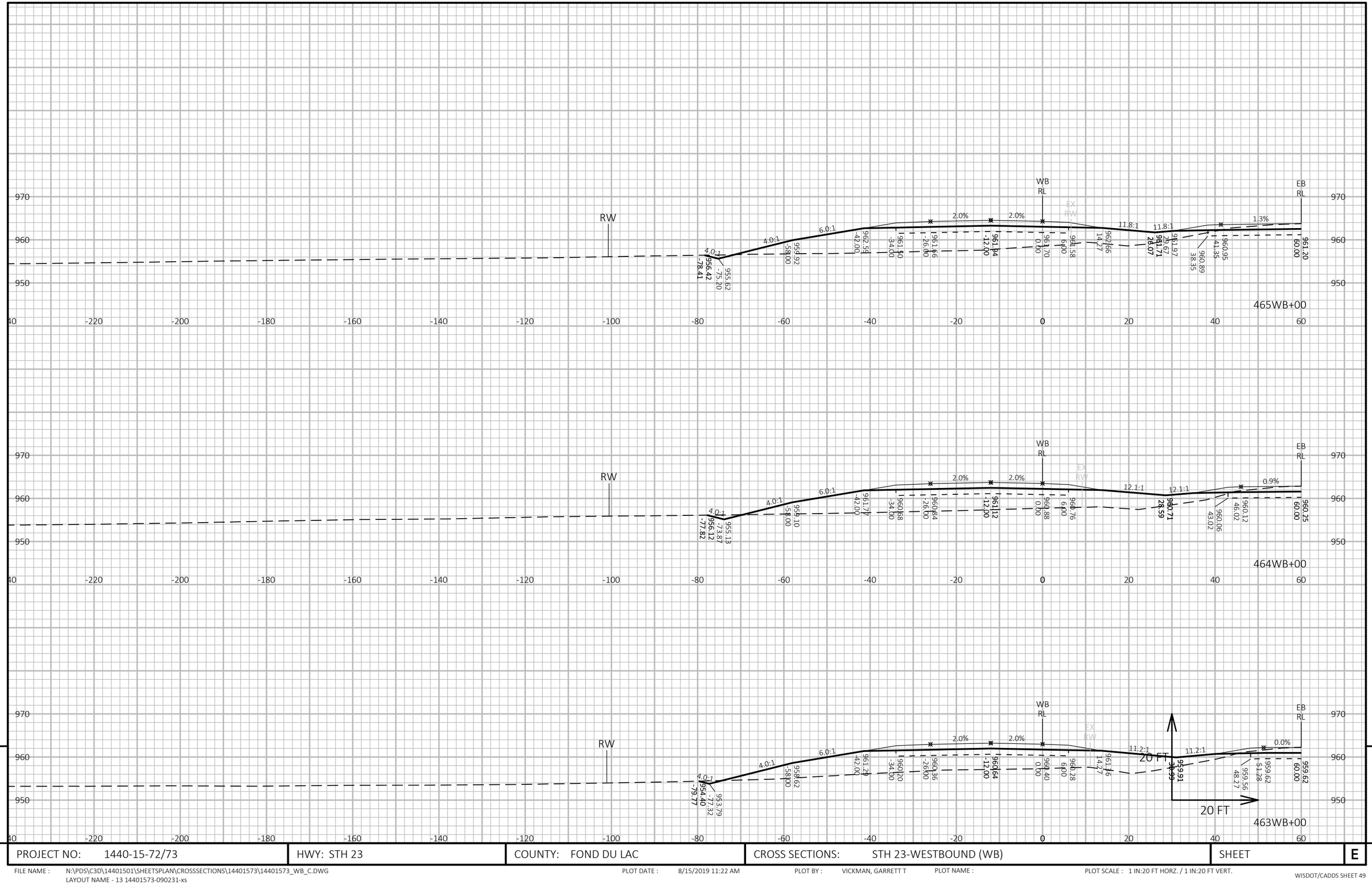
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: STH 23-WESTBOUND (WB)	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_WB_C.DWG
LAYOUT NAME - 12 14401573-090230-xs

PLOT DATE : 8/15/2019 11:22 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.



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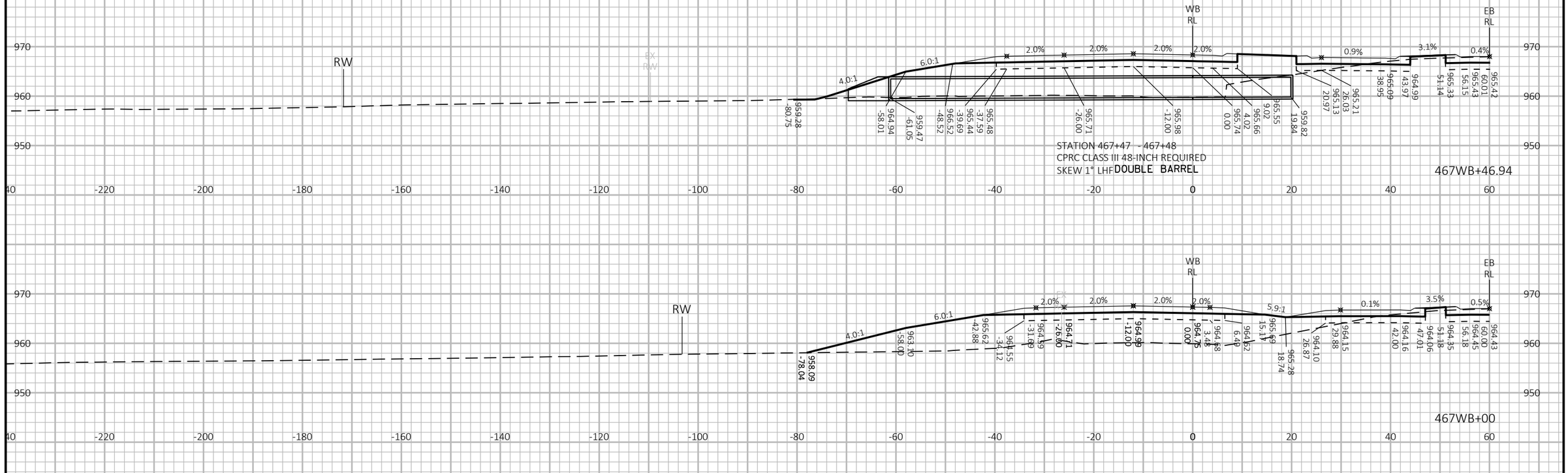
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: STH 23-WESTBOUND (WB)	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_WB_C.DWG
LAYOUT NAME - 13 14401573-090231-xs

PLOT DATE : 8/15/2019 11:22 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME :

PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.



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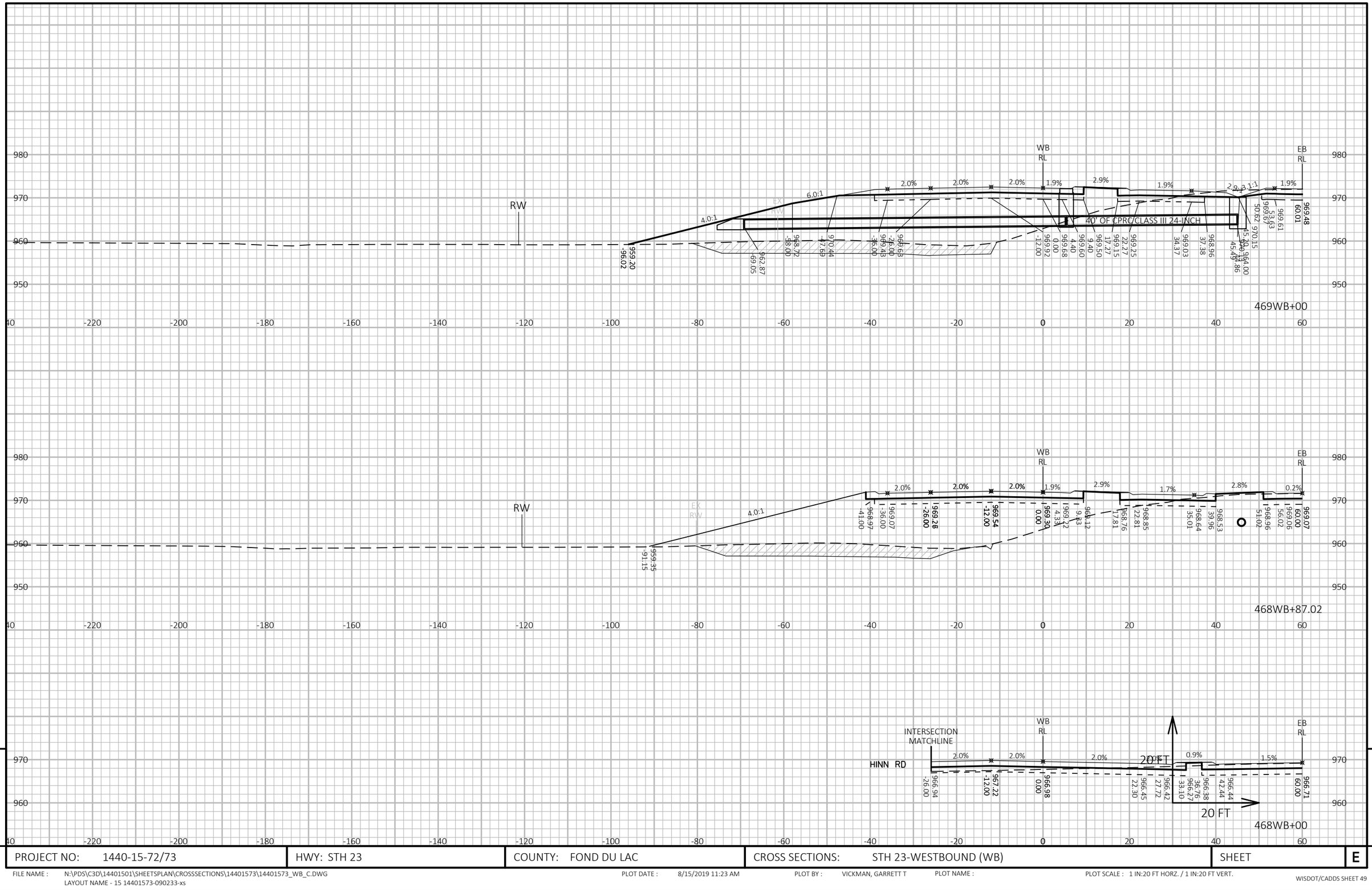
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: STH 23-WESTBOUND (WB)	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_WB_C.DWG
LAYOUT NAME - 14 14401573-090232-xs

PLOT DATE : 8/15/2019 11:23 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.



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PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: STH 23-WESTBOUND (WB)	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_WB_C.DWG
LAYOUT NAME - 15 14401573-090233-xs

PLOT DATE : 8/15/2019 11:23 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.

WISDOT/CADDS SHEET 49

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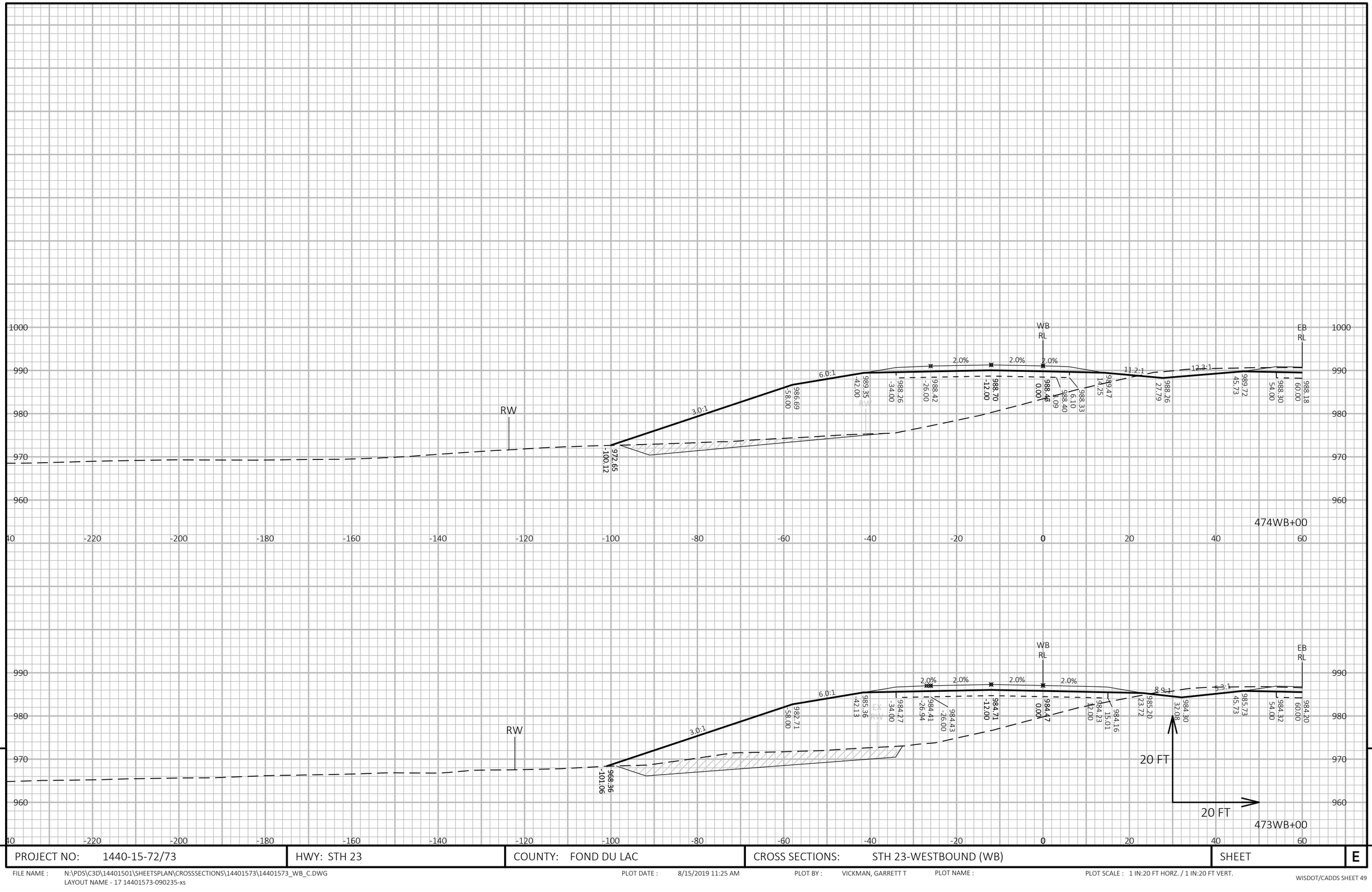
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: STH 23-WESTBOUND (WB)	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_WB_C.DWG
LAYOUT NAME - 16 14401573-090234-xs

PLOT DATE : 8/15/2019 11:24 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.

WISDOT/CADDS SHEET 49



PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: STH 23-WESTBOUND (WB)	SHEET E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_WB_C.DWG
LAYOUT NAME - 17 14401573-090235-xs

PLOT DATE : 8/15/2019 11:25 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.

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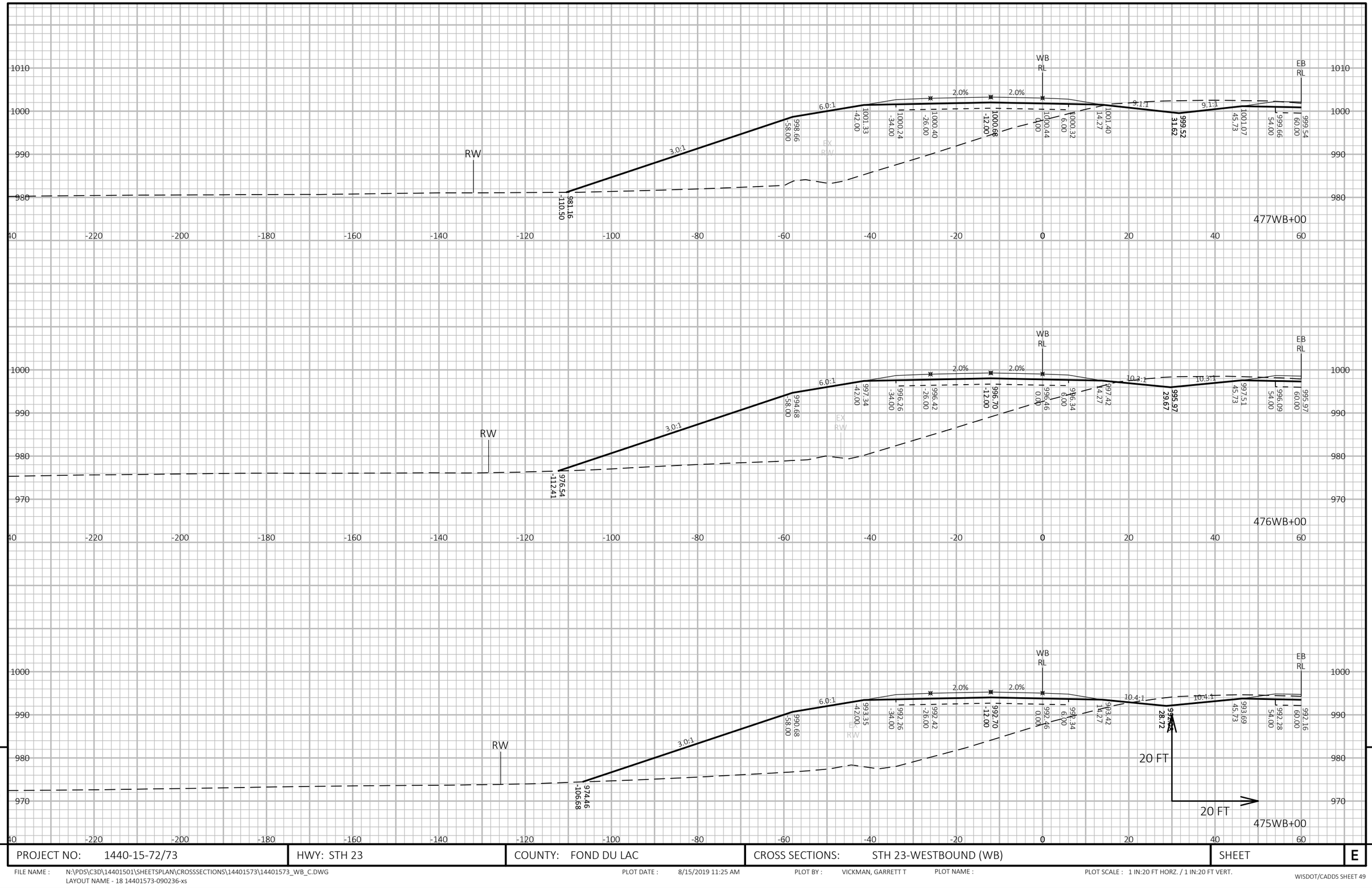

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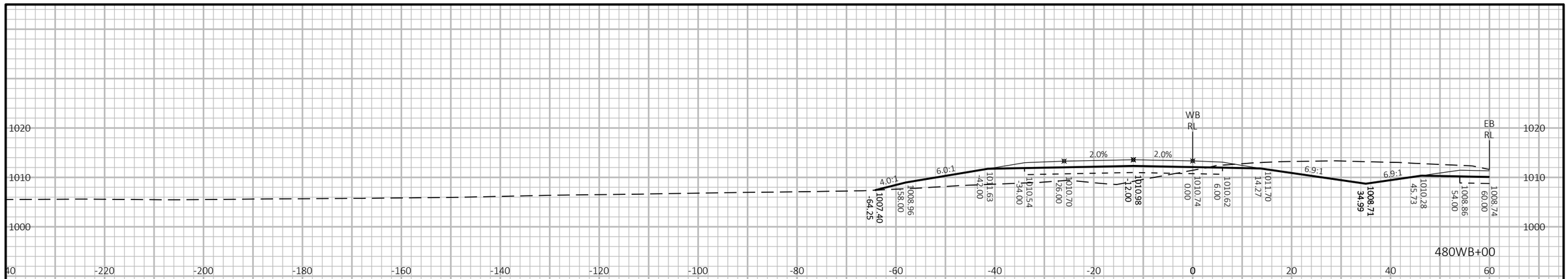
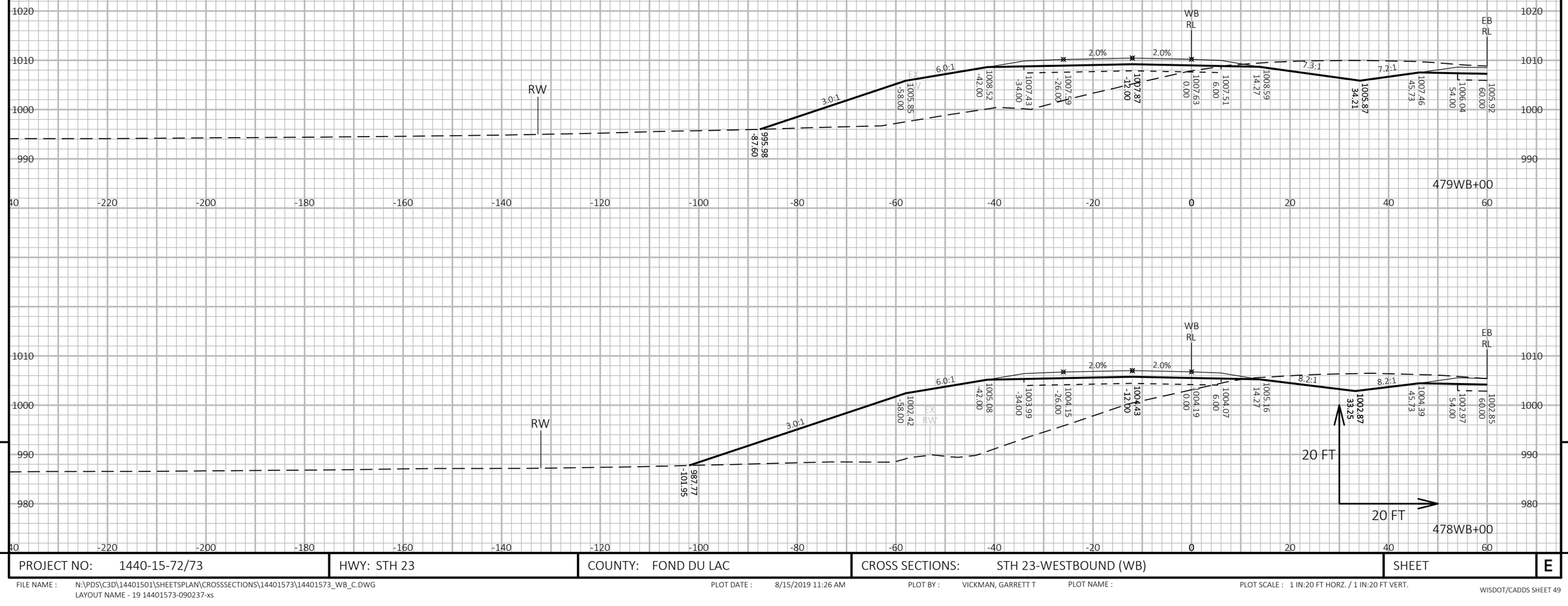
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: STH 23-WESTBOUND (WB)	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_WB_C.DWG
LAYOUT NAME - 18 14401573-090236-xs

PLOT DATE : 8/15/2019 11:25 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.





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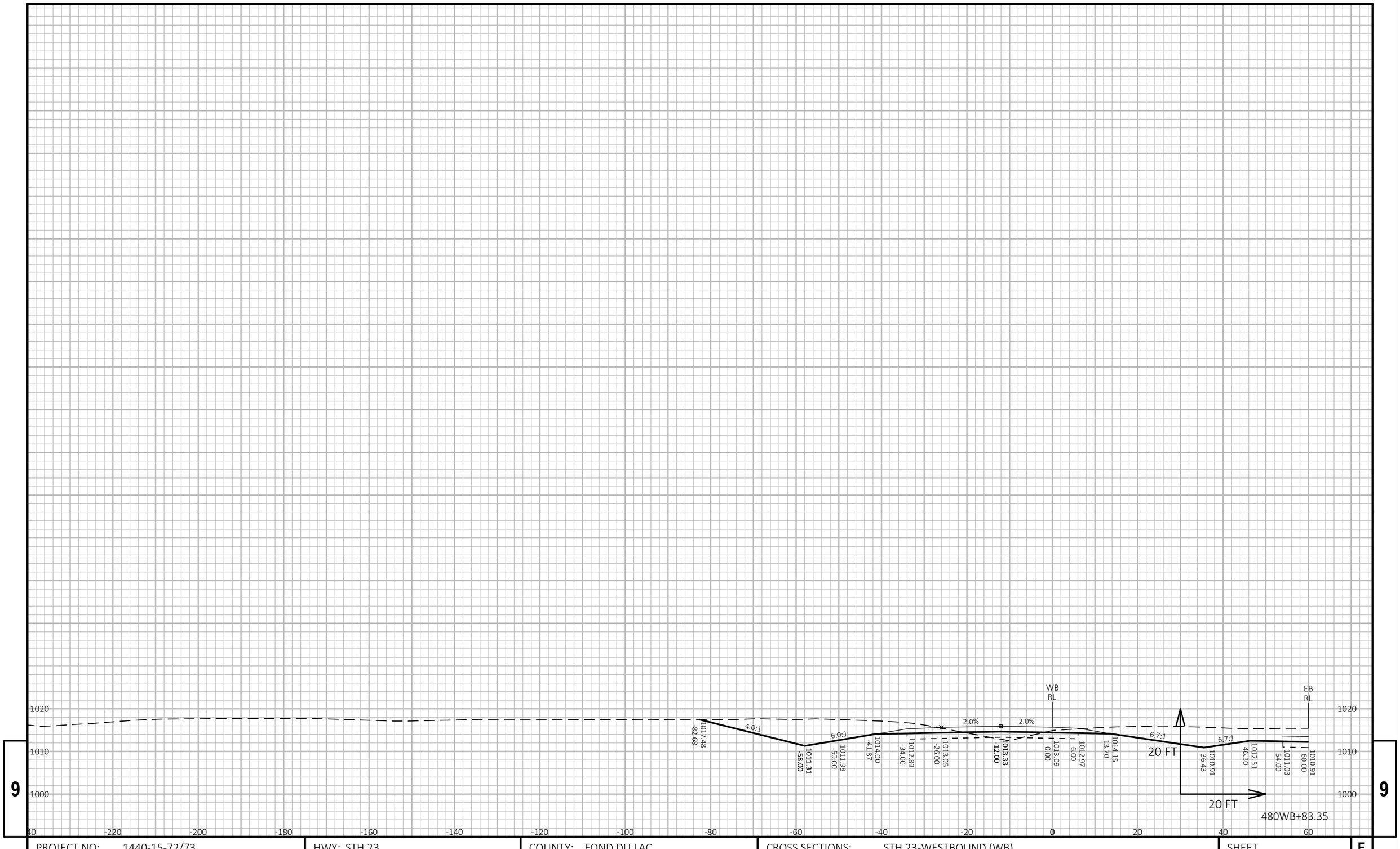
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: STH 23-WESTBOUND (WB)	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_WB_C.DWG
LAYOUT NAME - 19 14401573-090237-xs

PLOT DATE : 8/15/2019 11:26 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.



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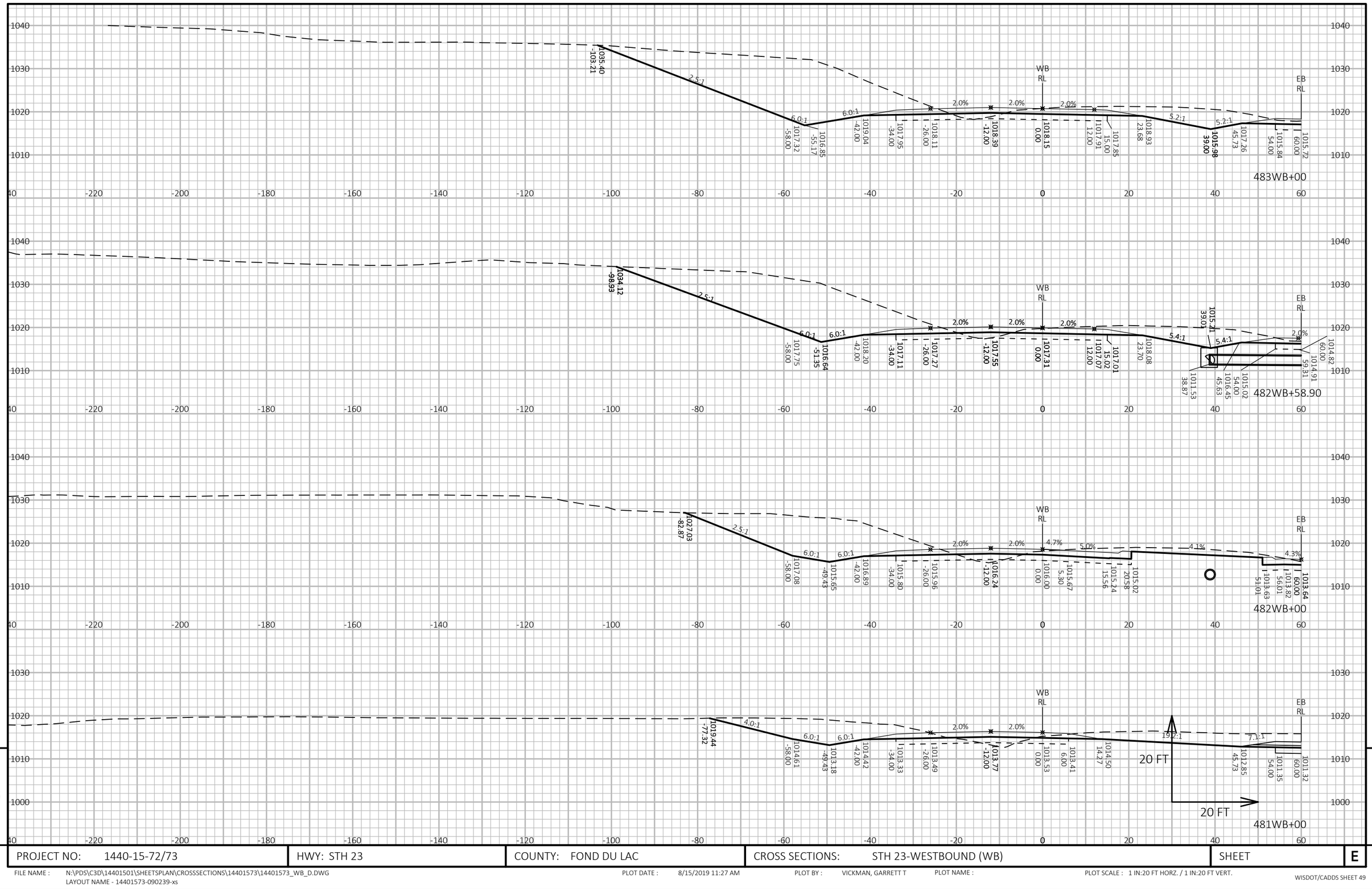
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: STH 23-WESTBOUND (WB)	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_WB_C.DWG
LAYOUT NAME - 20 14401573-090238-xs

PLOT DATE : 8/15/2019 11:26 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.



PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: STH 23-WESTBOUND (WB)	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_WB_D.DWG
LAYOUT NAME - 14401573-090239-xs

PLOT DATE : 8/15/2019 11:27 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.

WISDOT/CADDS SHEET 49

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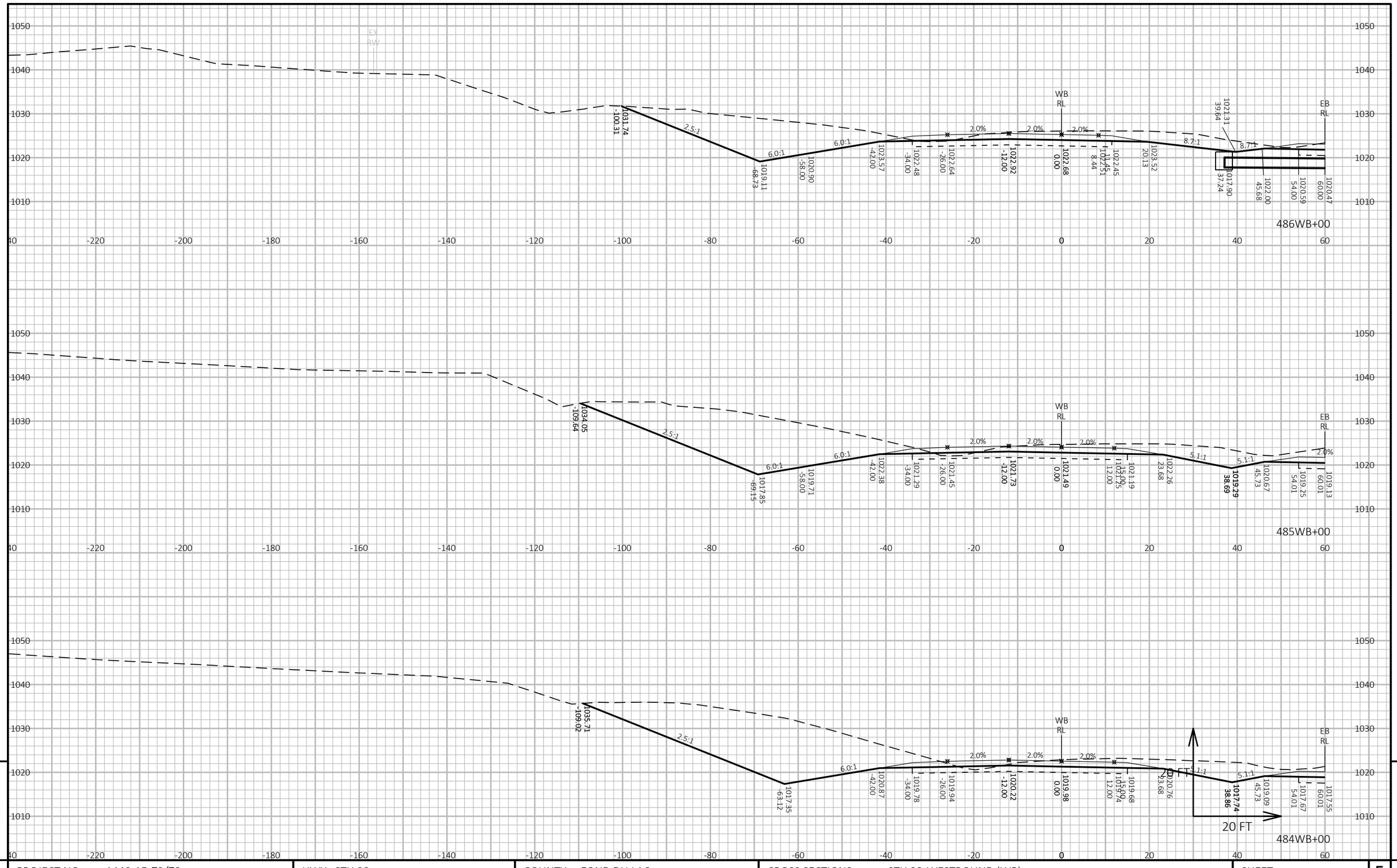

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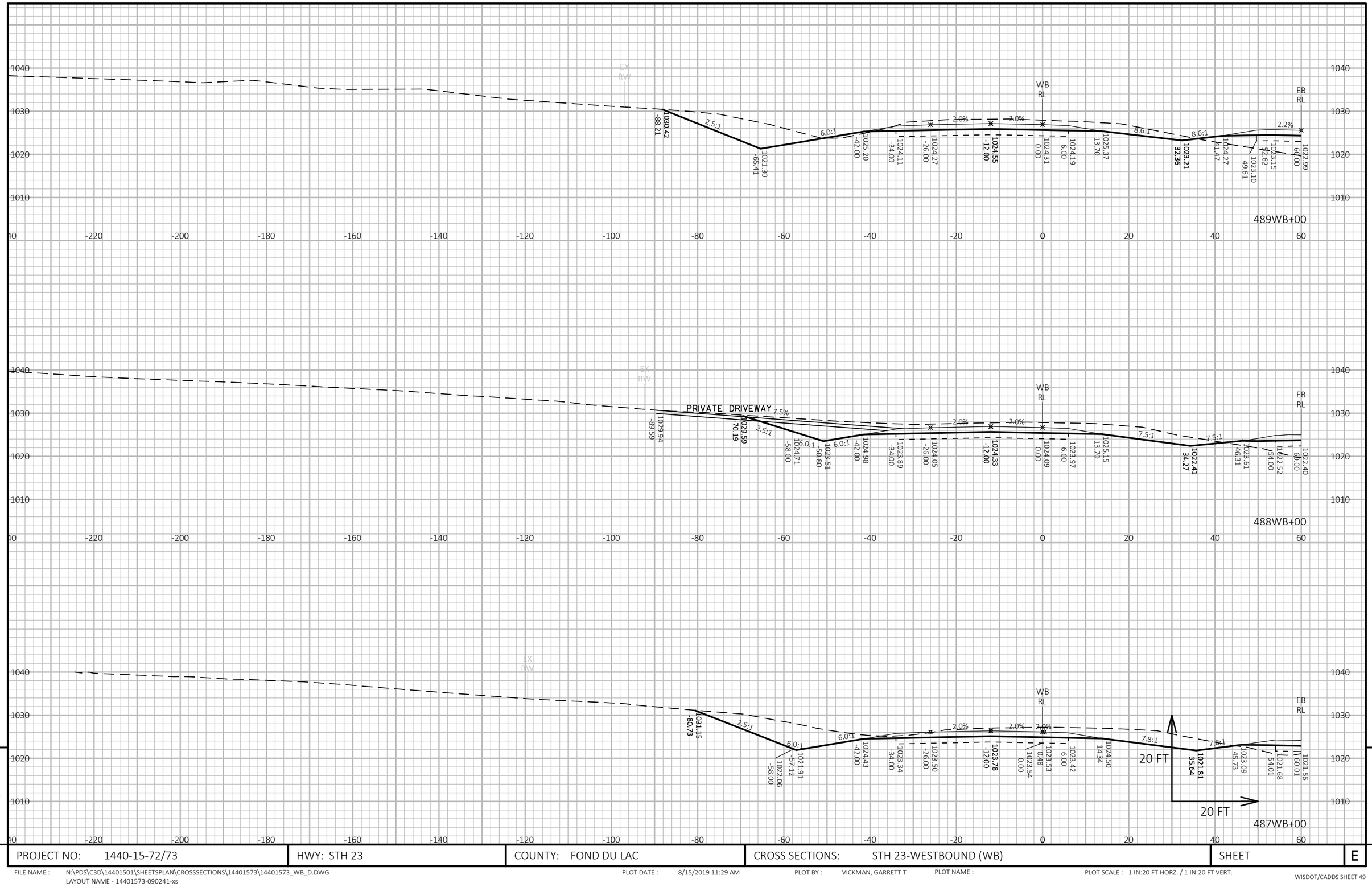
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: STH 23-WESTBOUND (WB)	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_WB_D.DWG
LAYOUT NAME - 14401573-090240-xs

PLOT DATE : 8/15/2019 11:28 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.



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PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: STH 23-WESTBOUND (WB)	SHEET	E

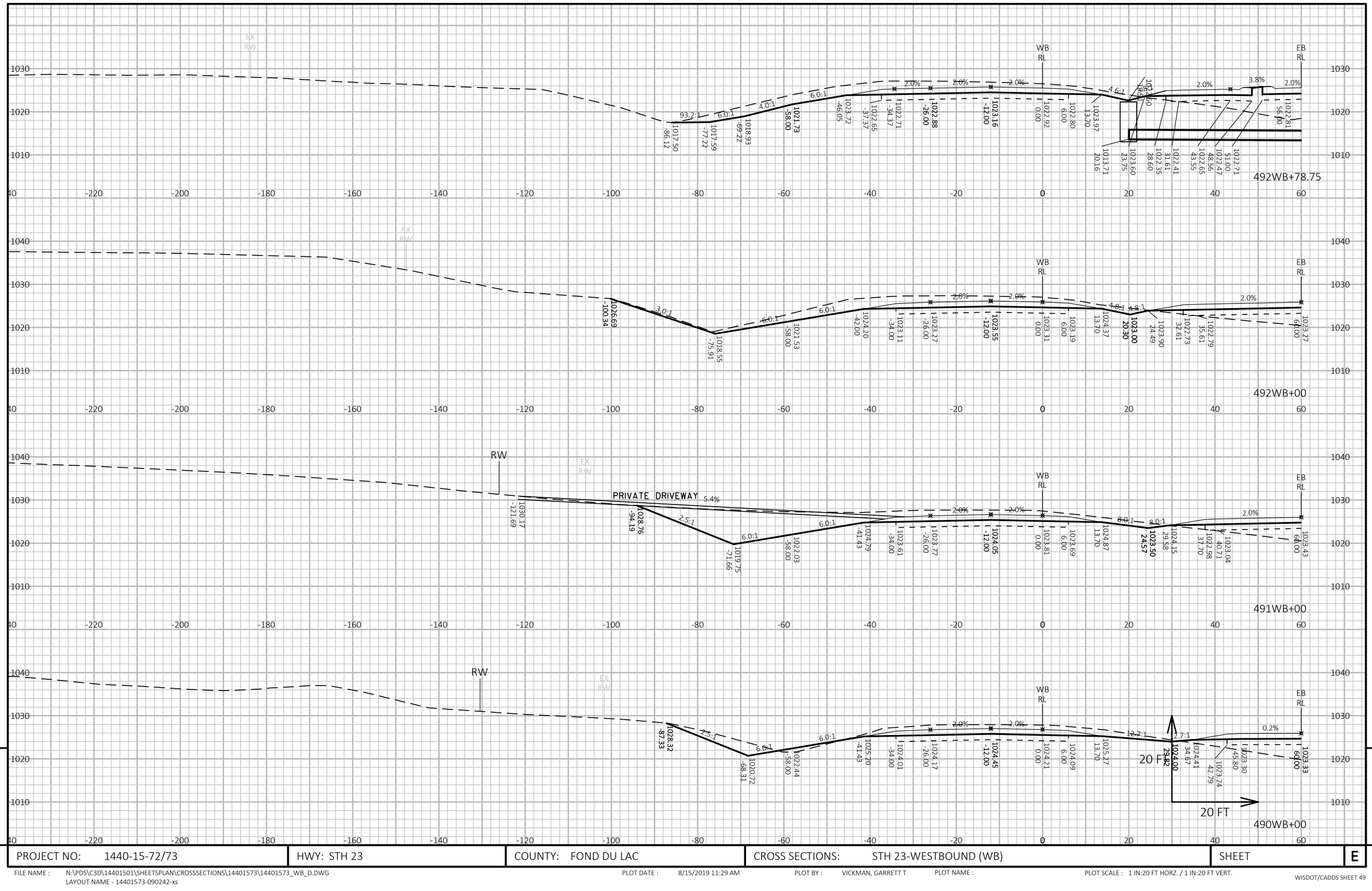
FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_WB_D.DWG
LAYOUT NAME - 14401573-090241-xs

PLOT DATE : 8/15/2019 11:29 AM

PLOT BY : VICKMAN, GARRETT T

PLOT NAME :

PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.



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PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: STH 23-WESTBOUND (WB)	SHEET	E

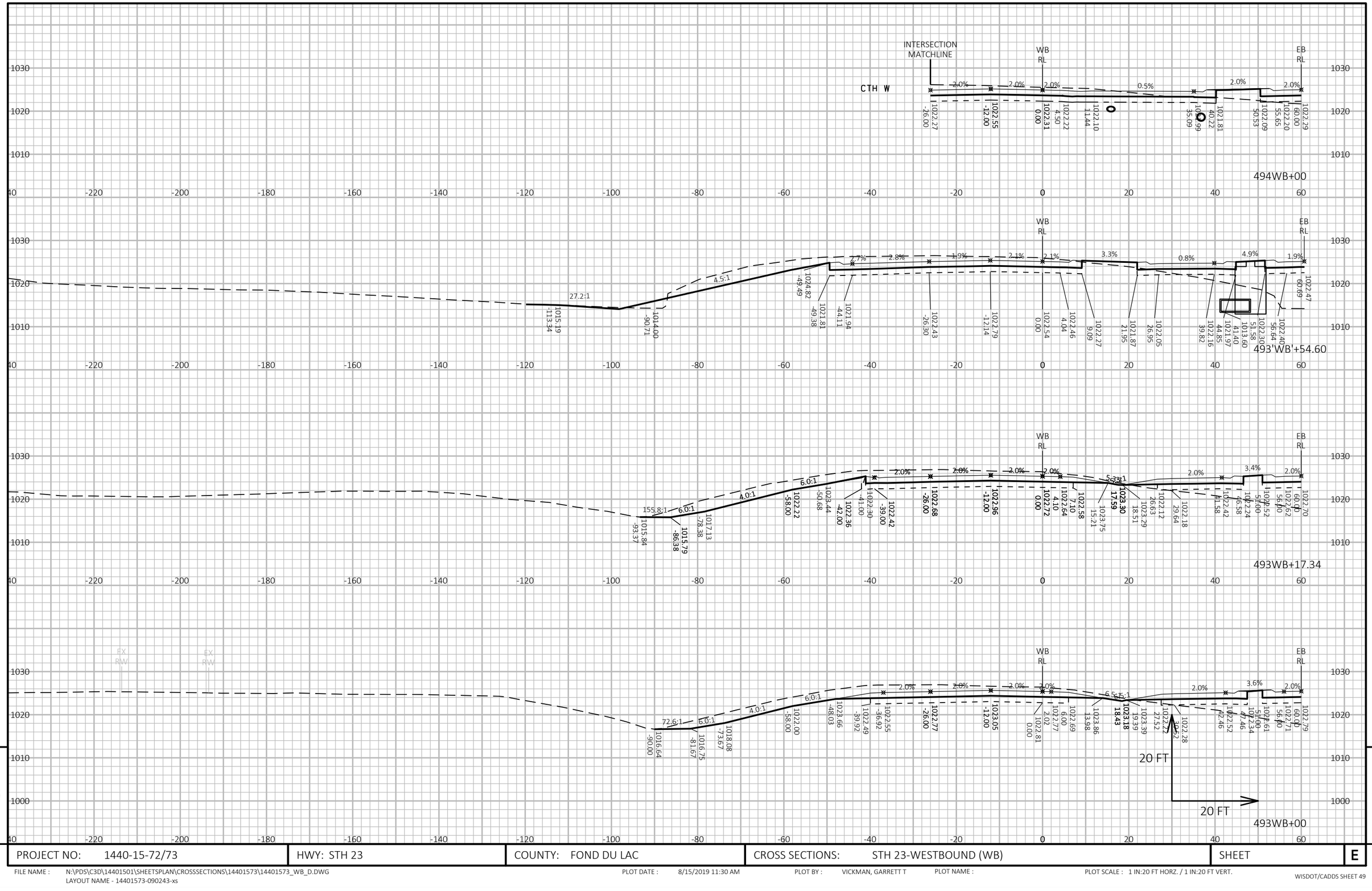
FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_WB_D.DWG
LAYOUT NAME - 14401573-090242-xs

PLOT DATE : 8/15/2019 11:29 AM

PLOT BY : VICKMAN, GARRETT T

PLOT NAME :

PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.



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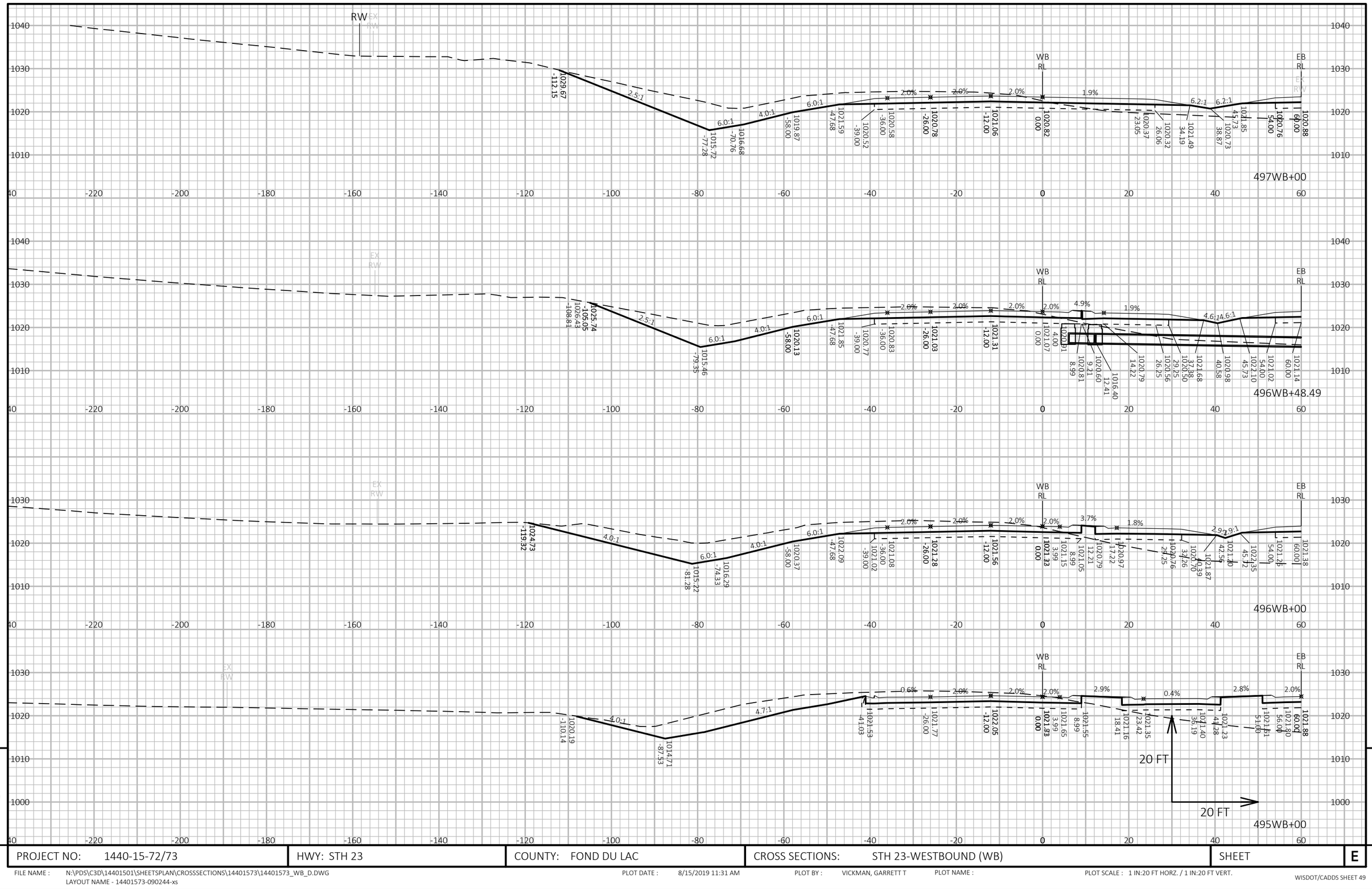
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: STH 23-WESTBOUND (WB)	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_WB_D.DWG
LAYOUT NAME - 14401573-090243-xs

PLOT DATE : 8/15/2019 11:30 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.



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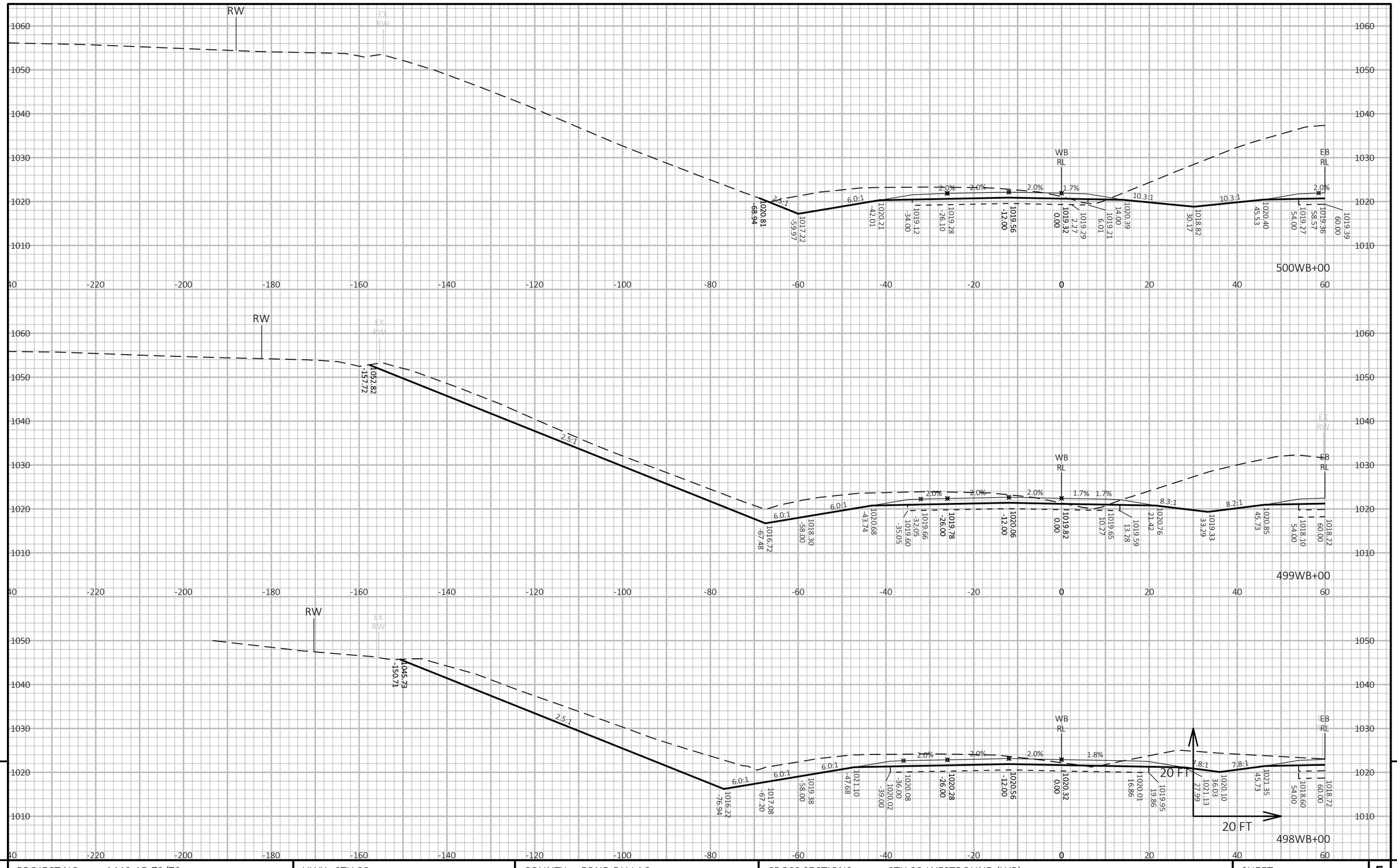
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: STH 23-WESTBOUND (WB)	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_WB_D.DWG
LAYOUT NAME - 14401573-090244-xs

PLOT DATE : 8/15/2019 11:31 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.



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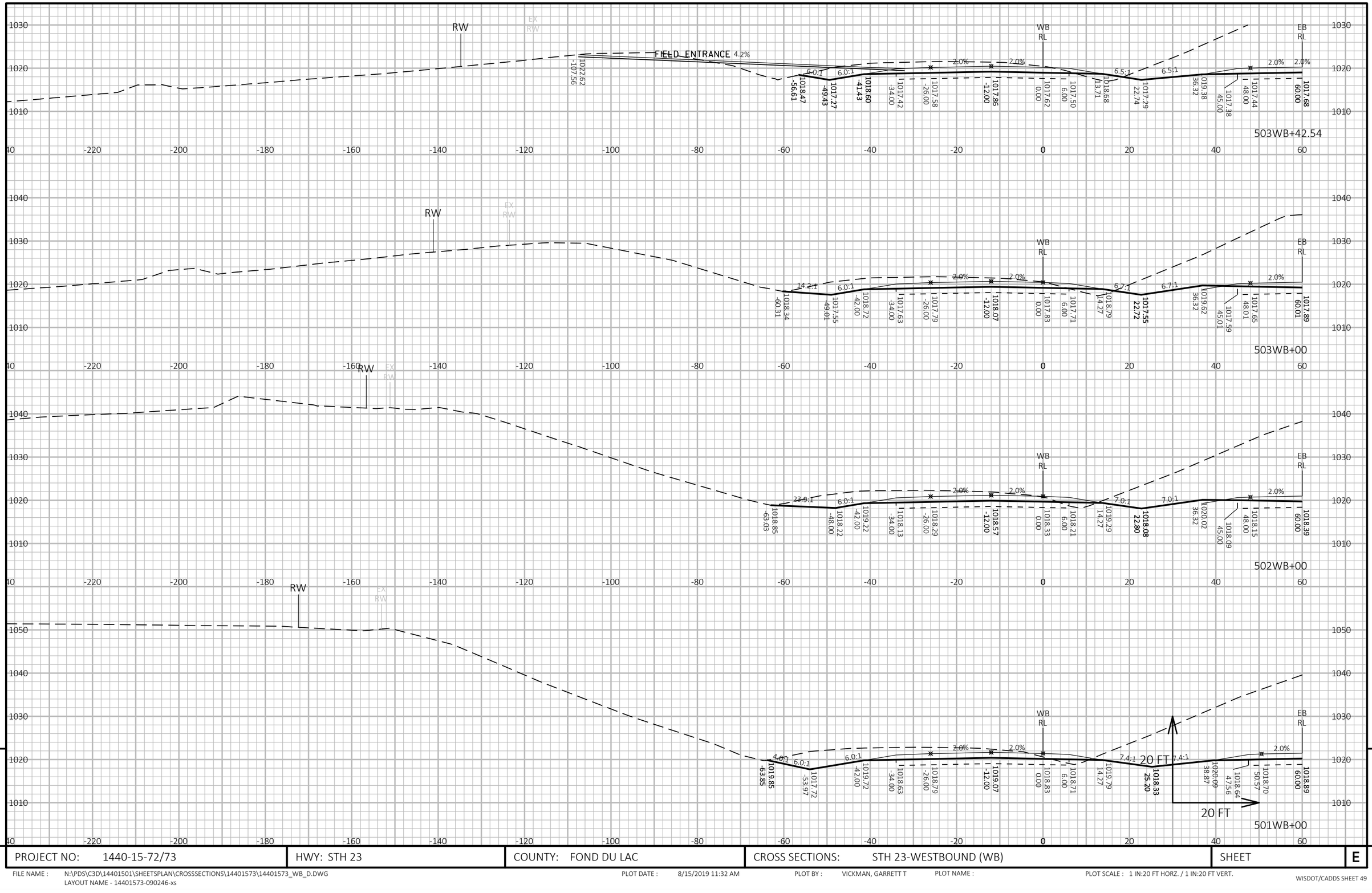
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: STH 23-WESTBOUND (WB)	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_WB_D.DWG
LAYOUT NAME - 14401573-090245-xs

PLOT DATE : 8/15/2019 11:31 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.



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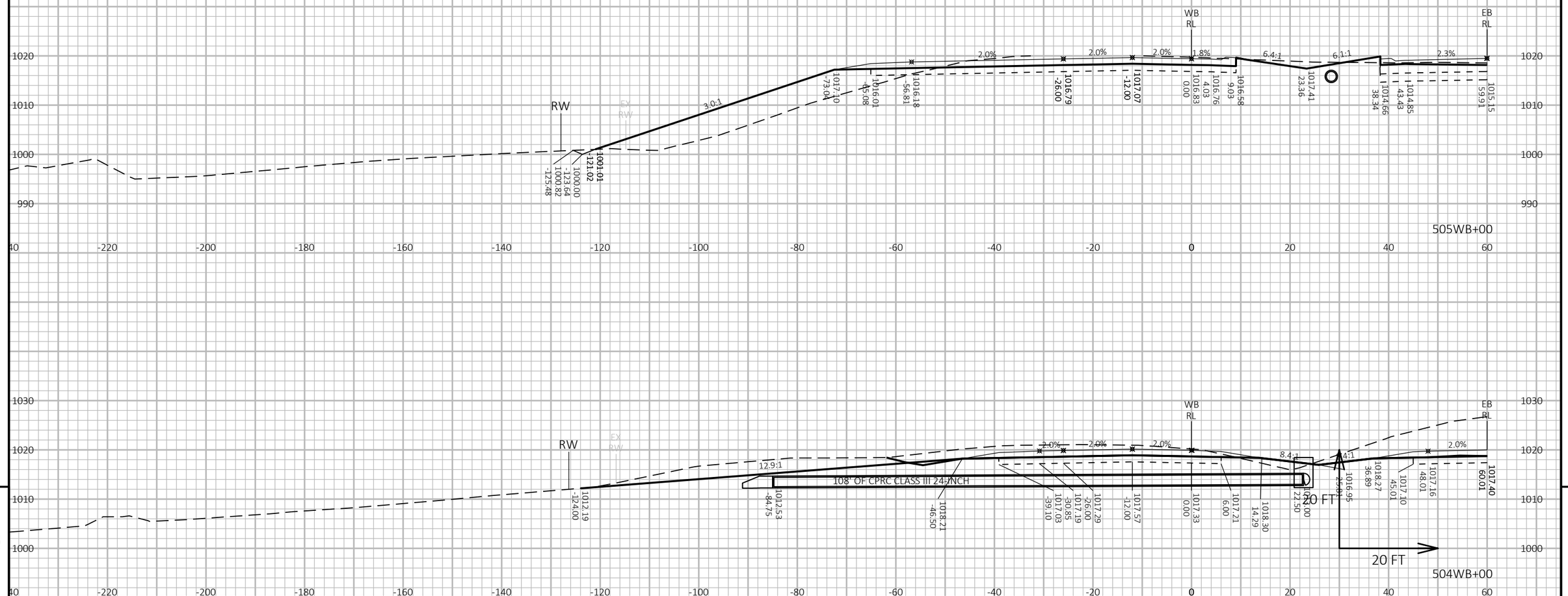
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: STH 23-WESTBOUND (WB)	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_WB_D.DWG
LAYOUT NAME - 14401573-090246-xs

PLOT DATE : 8/15/2019 11:32 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.



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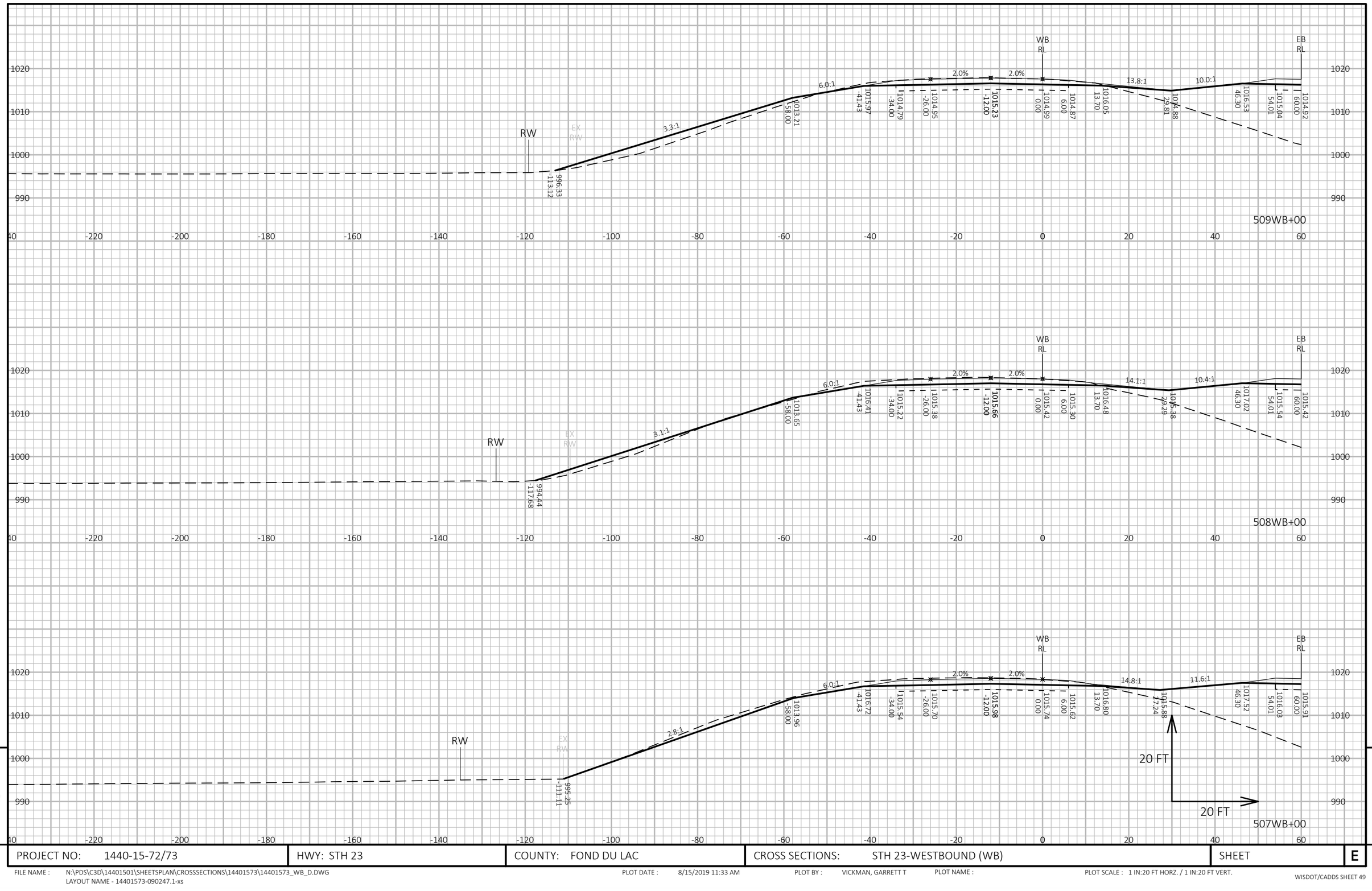
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: STH 23-WESTBOUND (WB)	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_WB_D.DWG
LAYOUT NAME - 14401573-090247-xs

PLOT DATE : 8/15/2019 11:33 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.



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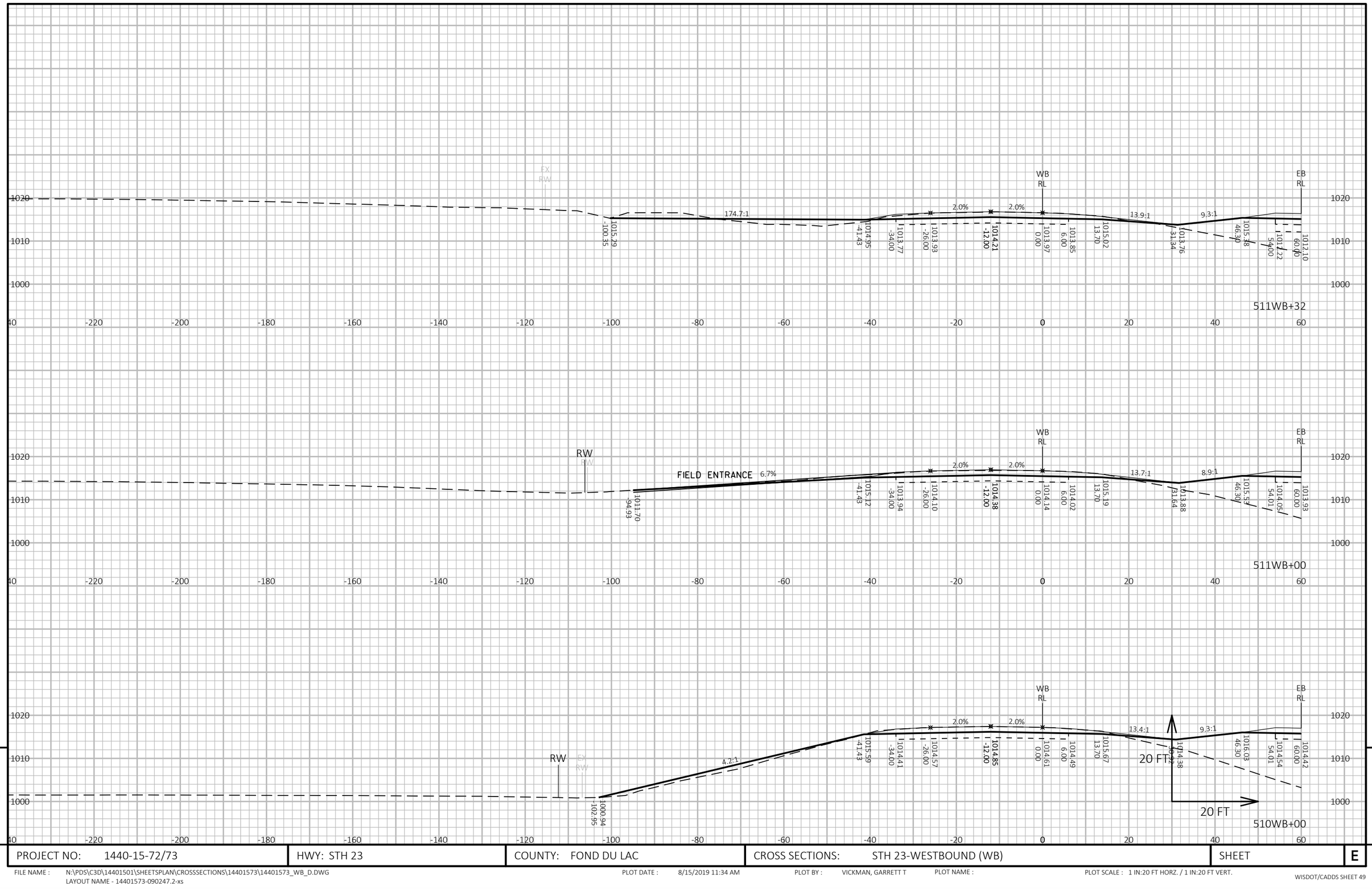
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: STH 23-WESTBOUND (WB)	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_WB_D.DWG
LAYOUT NAME - 14401573-090247.1-xs

PLOT DATE : 8/15/2019 11:33 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.



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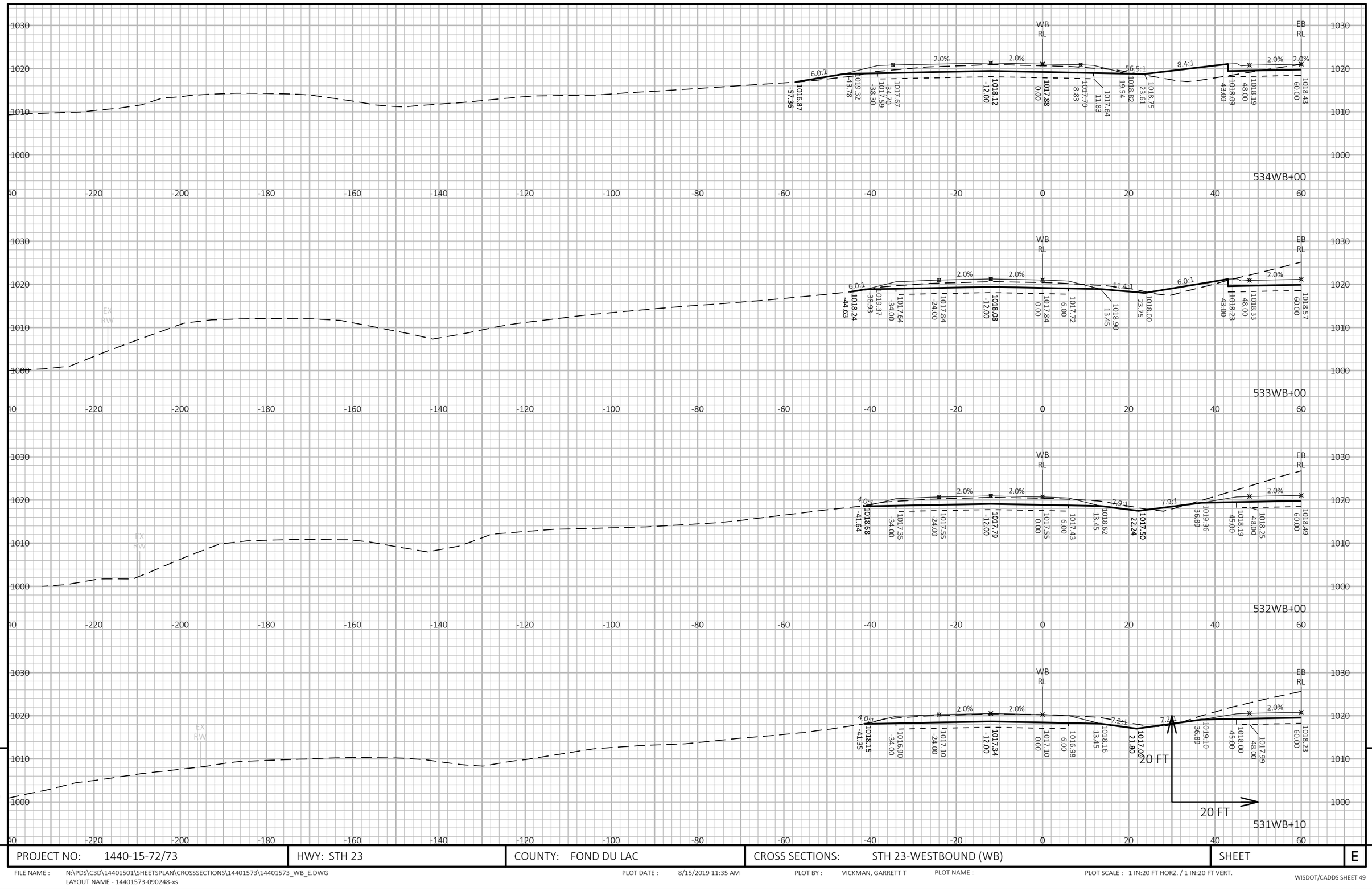
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: STH 23-WESTBOUND (WB)	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_WB_D.DWG
LAYOUT NAME - 14401573-090247.2-xs

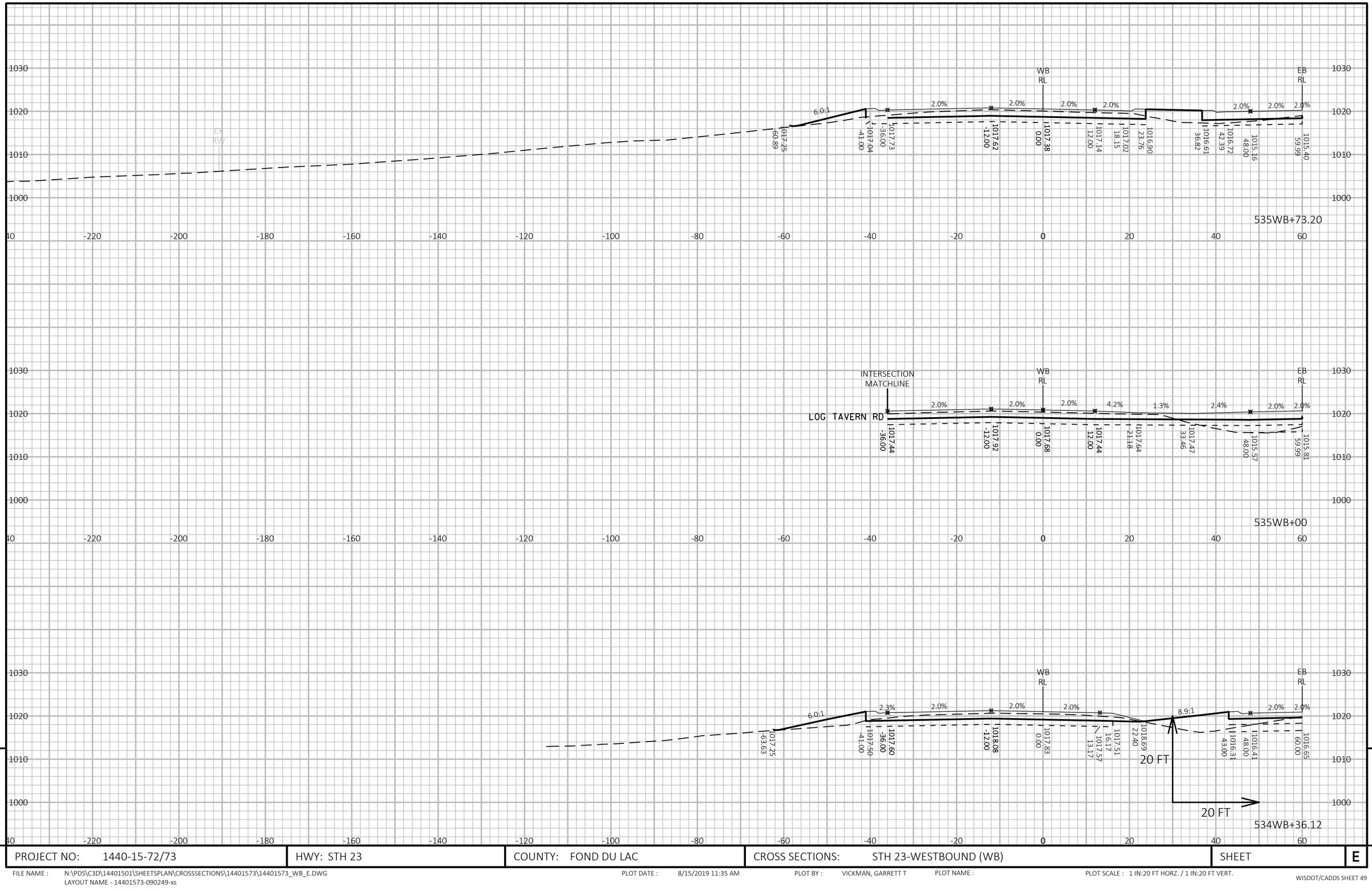
PLOT DATE : 8/15/2019 11:34 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.



PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: STH 23-WESTBOUND (WB)	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_WB_E.DWG
LAYOUT NAME - 14401573-090248-xs

PLOT DATE : 8/15/2019 11:35 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.



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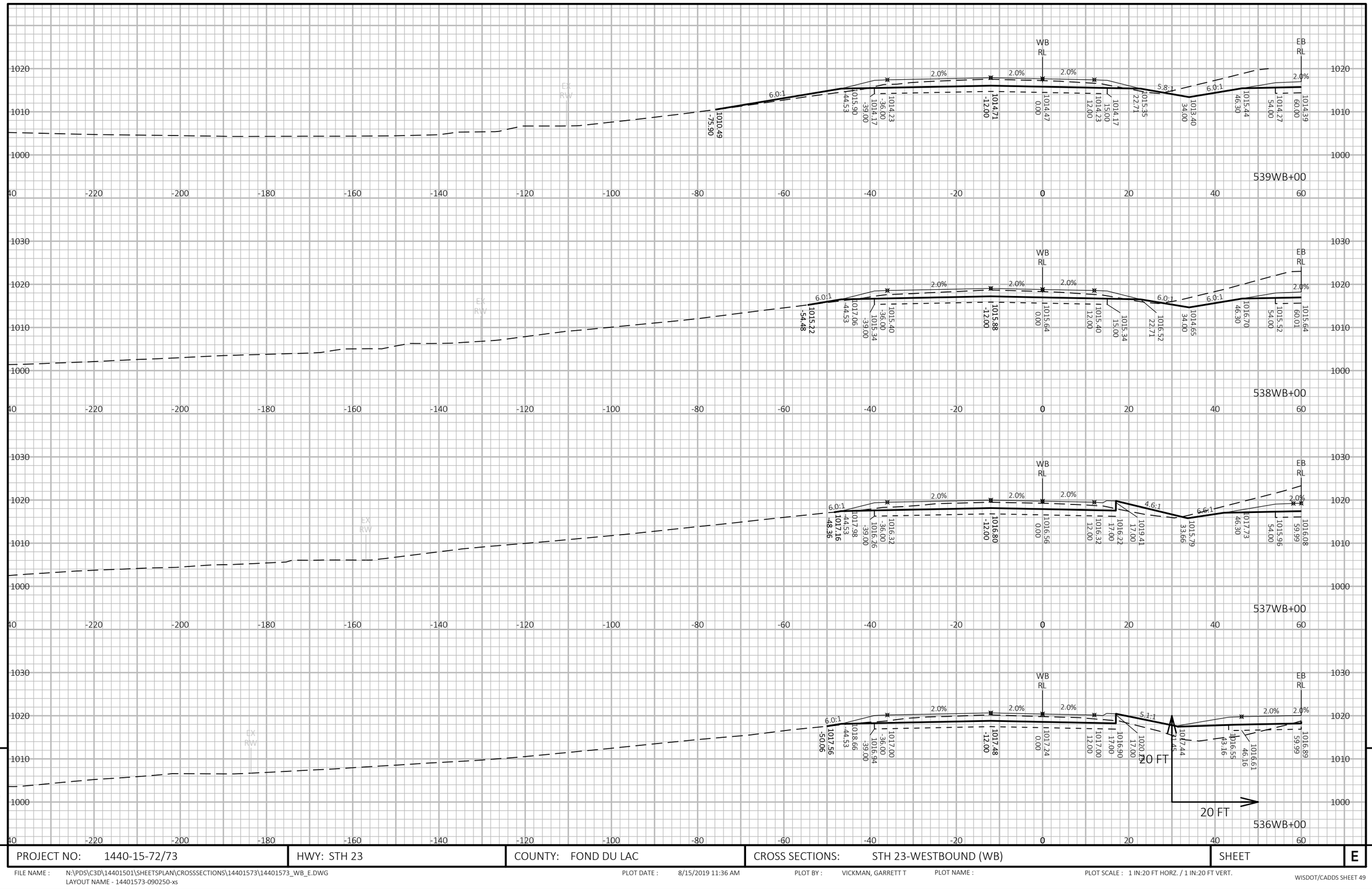
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: STH 23-WESTBOUND (WB)	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_WB_E.DWG
LAYOUT NAME - 14401573-090249-xs

PLOT DATE : 8/15/2019 11:35 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.



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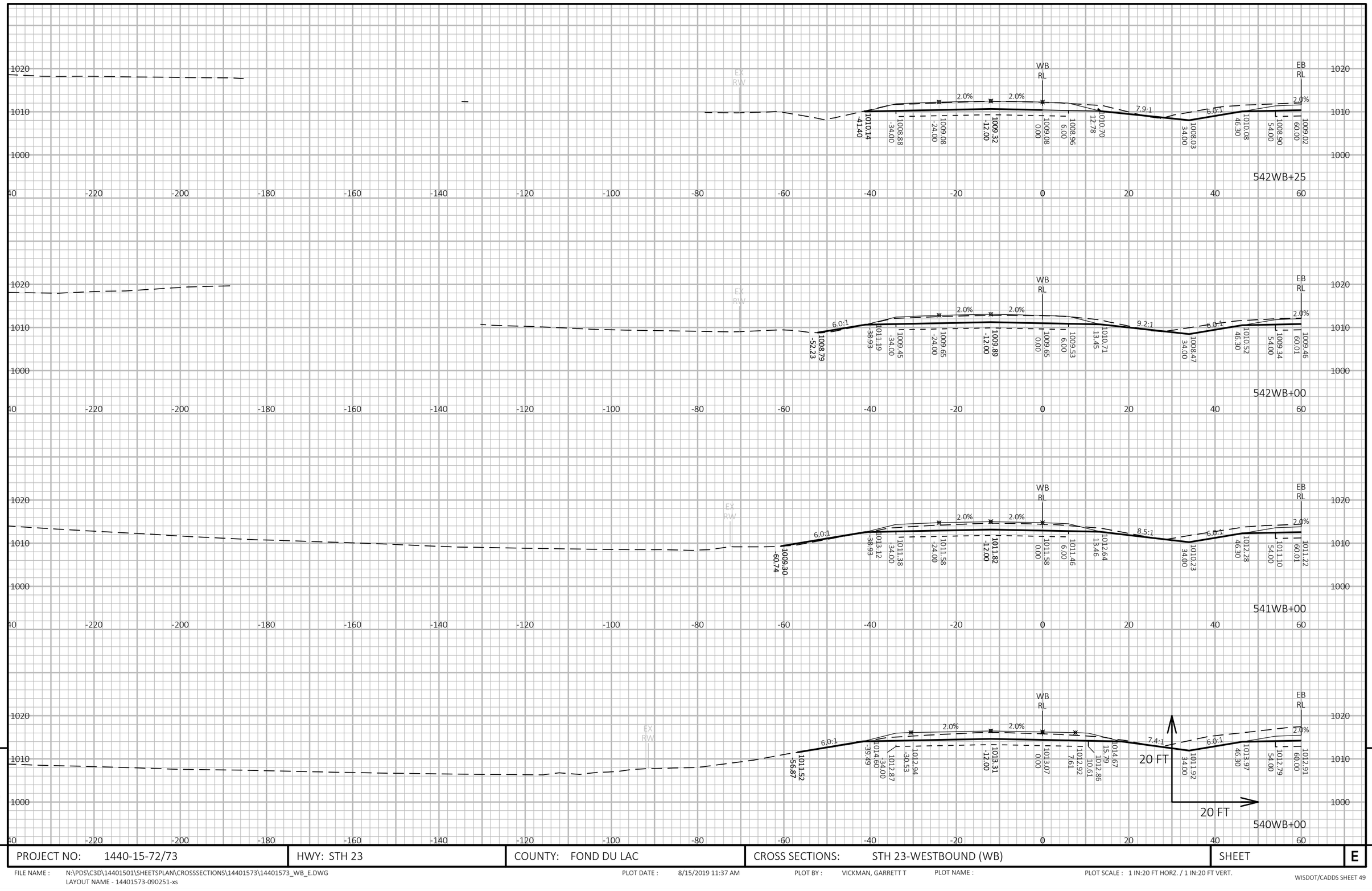
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: STH 23-WESTBOUND (WB)	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_WB_E.DWG
LAYOUT NAME - 14401573-090250-xs

PLOT DATE : 8/15/2019 11:36 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.



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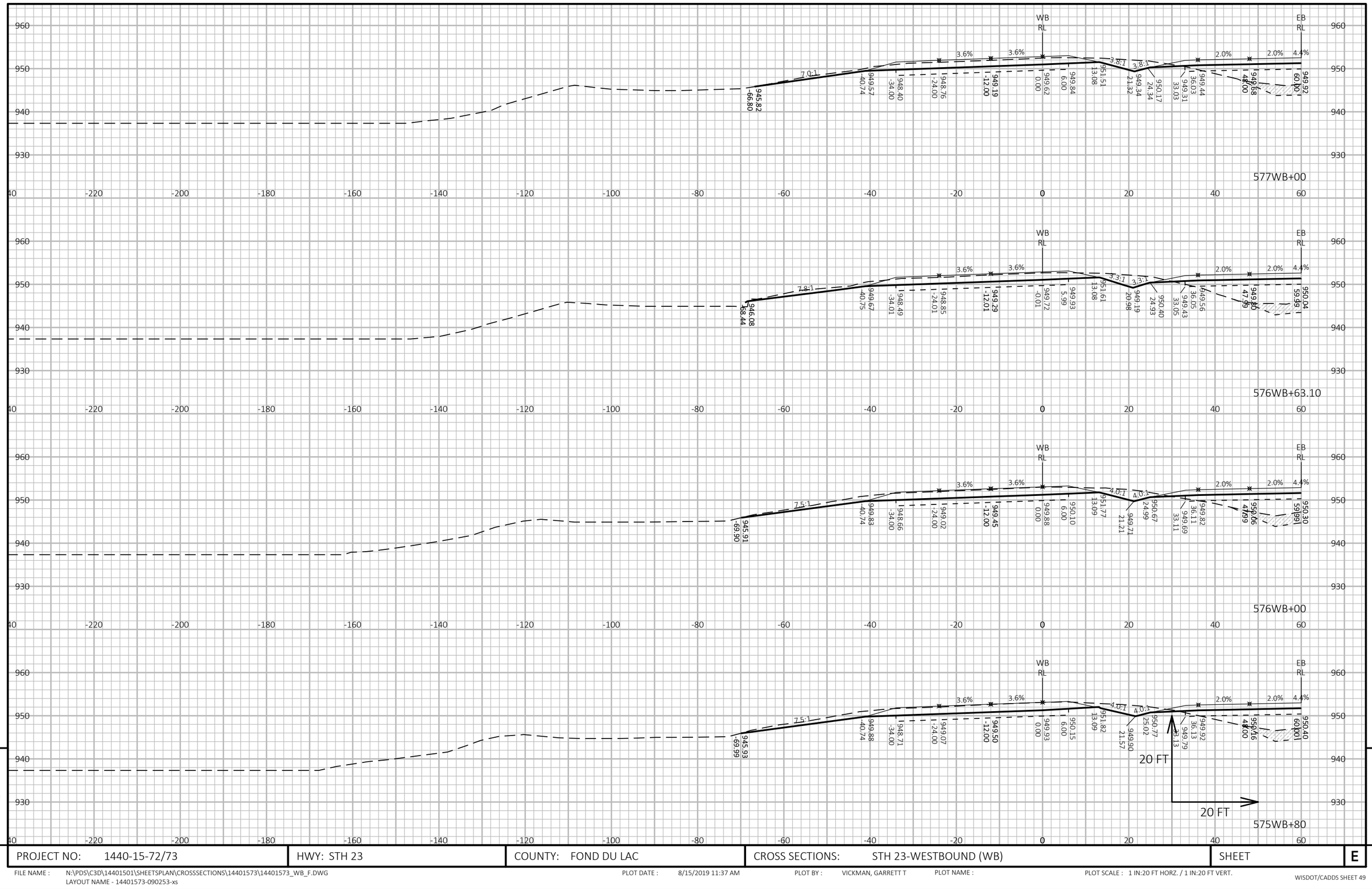
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: STH 23-WESTBOUND (WB)	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_WB_E.DWG
LAYOUT NAME - 14401573-090251-xs

PLOT DATE : 8/15/2019 11:37 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.

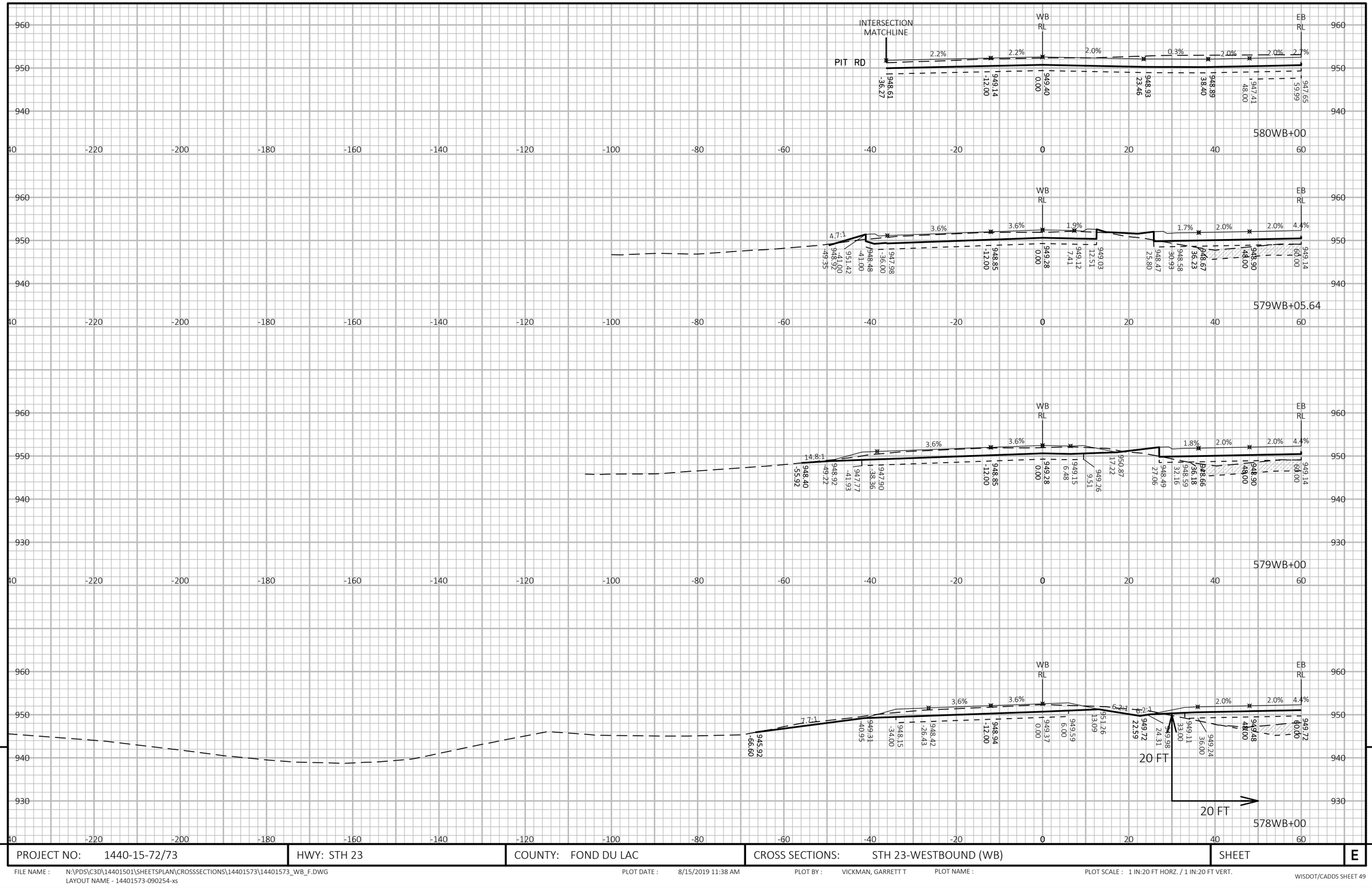


PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: STH 23-WESTBOUND (WB)	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_WB_F.DWG
LAYOUT NAME - 14401573-090253-xs

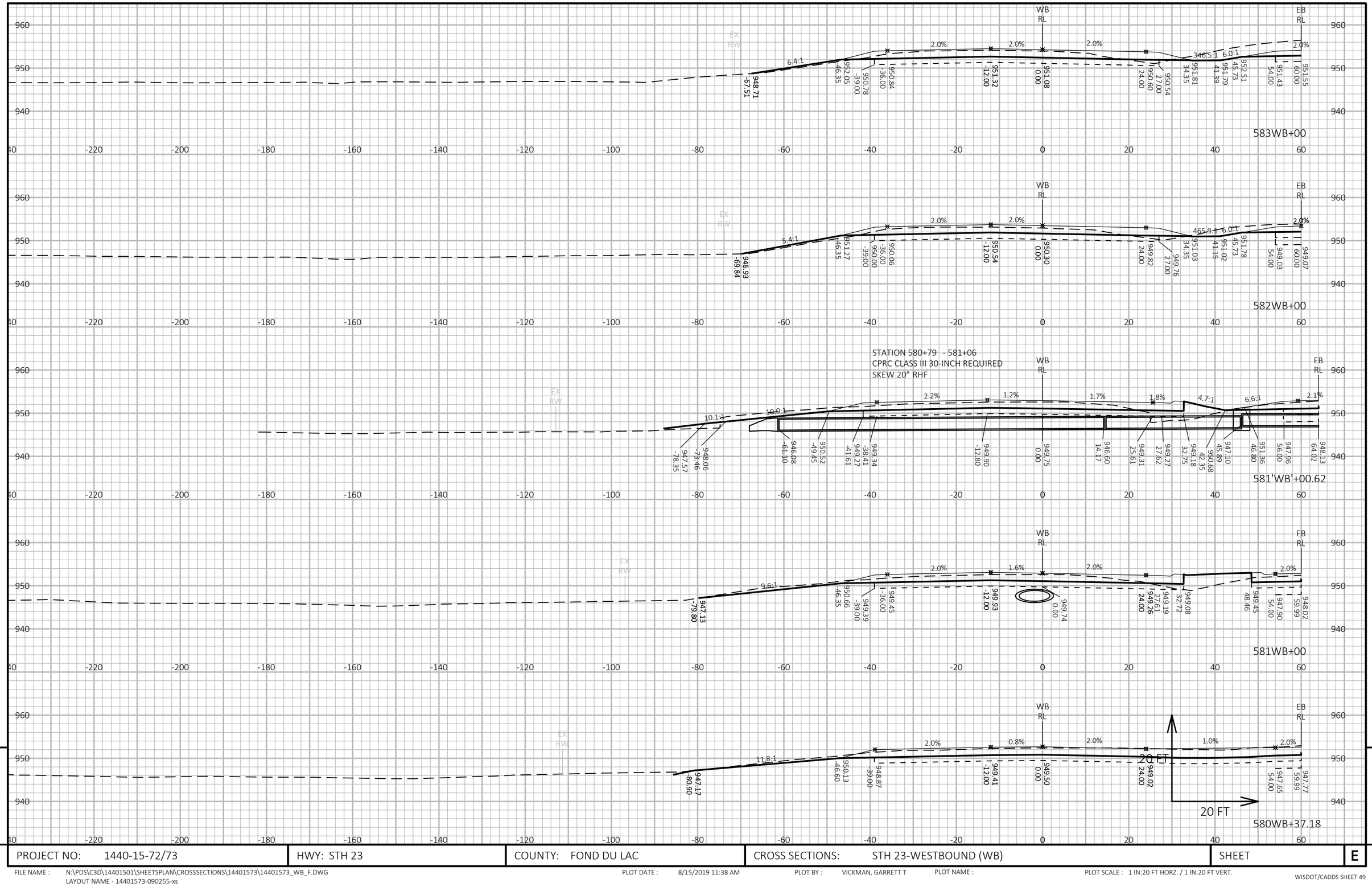
PLOT DATE : 8/15/2019 11:37 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.

WISDOT/CADDS SHEET 49



PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: STH 23-WESTBOUND (WB)	SHEET	E

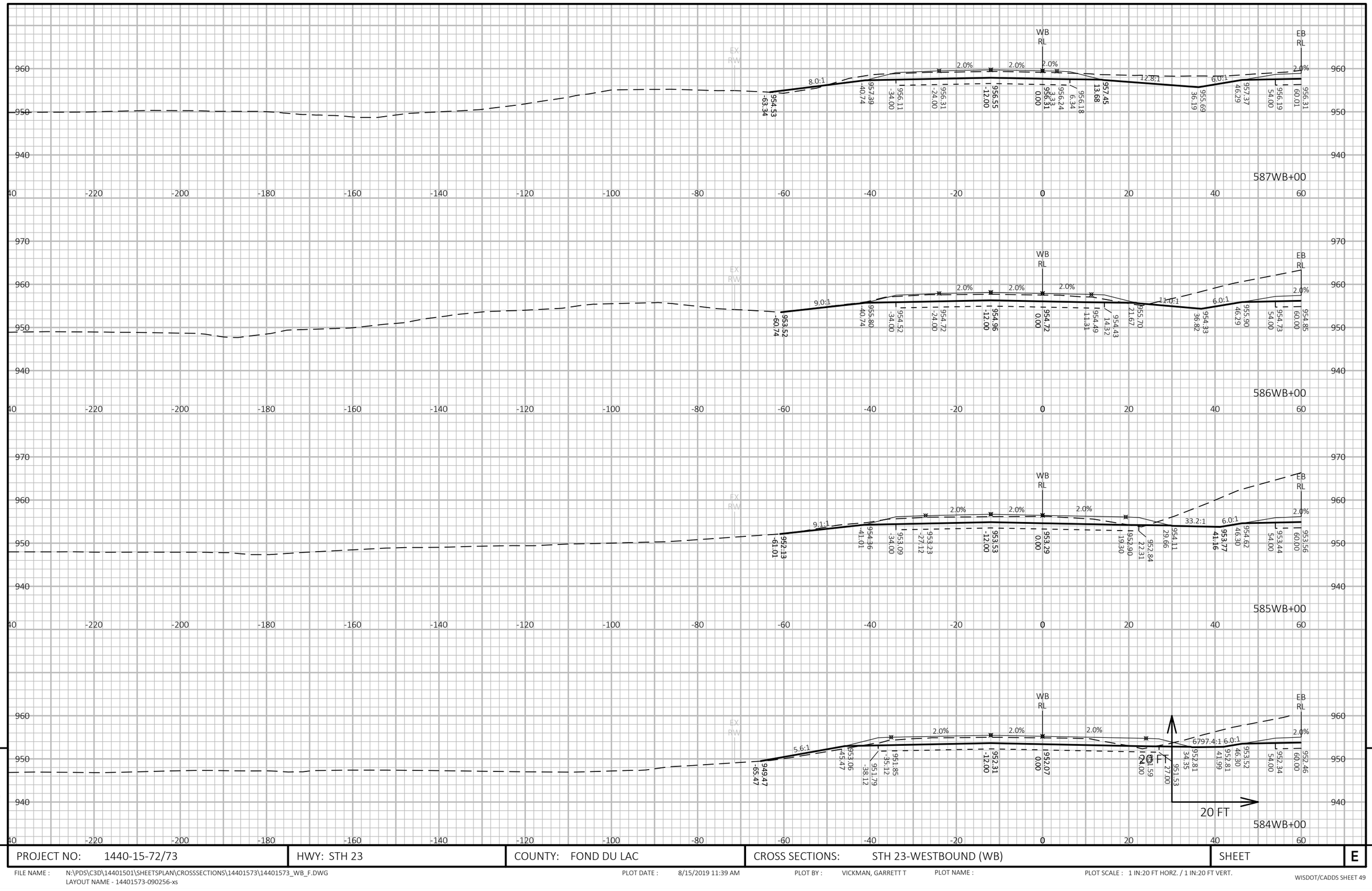
FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_WB_F.DWG
LAYOUT NAME - 14401573-090254-xs
PLOT DATE : 8/15/2019 11:38 AM
PLOT BY : VICKMAN, GARRETT T
PLOT NAME :
PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.



PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: STH 23-WESTBOUND (WB)	SHEET E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_WB_F.DWG
LAYOUT NAME - 14401573-090255-xs

PLOT DATE : 8/15/2019 11:38 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.



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PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: STH 23-WESTBOUND (WB)	SHEET	E

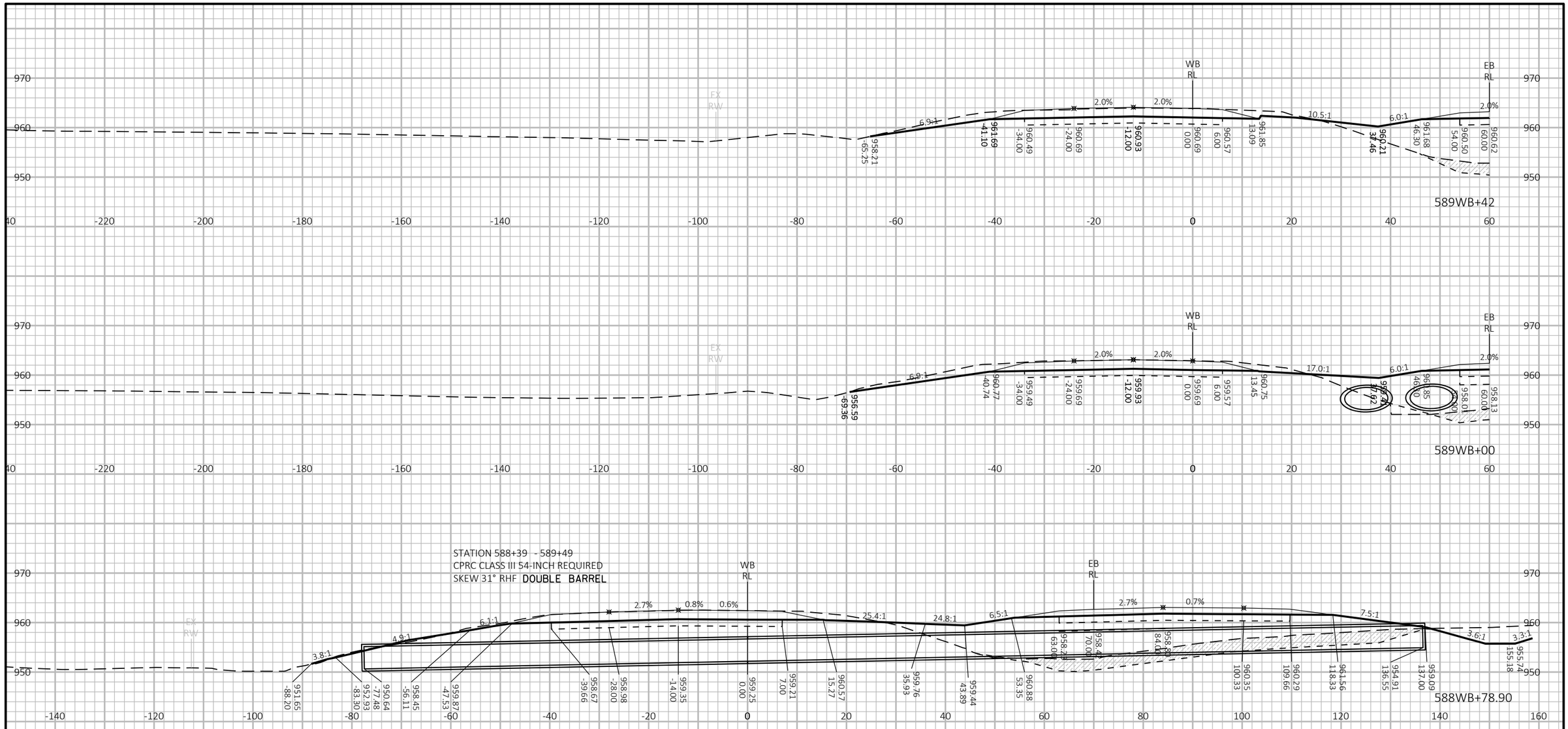
FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_WB_F.DWG
LAYOUT NAME - 14401573-090256-xs

PLOT DATE : 8/15/2019 11:39 AM

PLOT BY : VICKMAN, GARRETT T

PLOT NAME :

PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.



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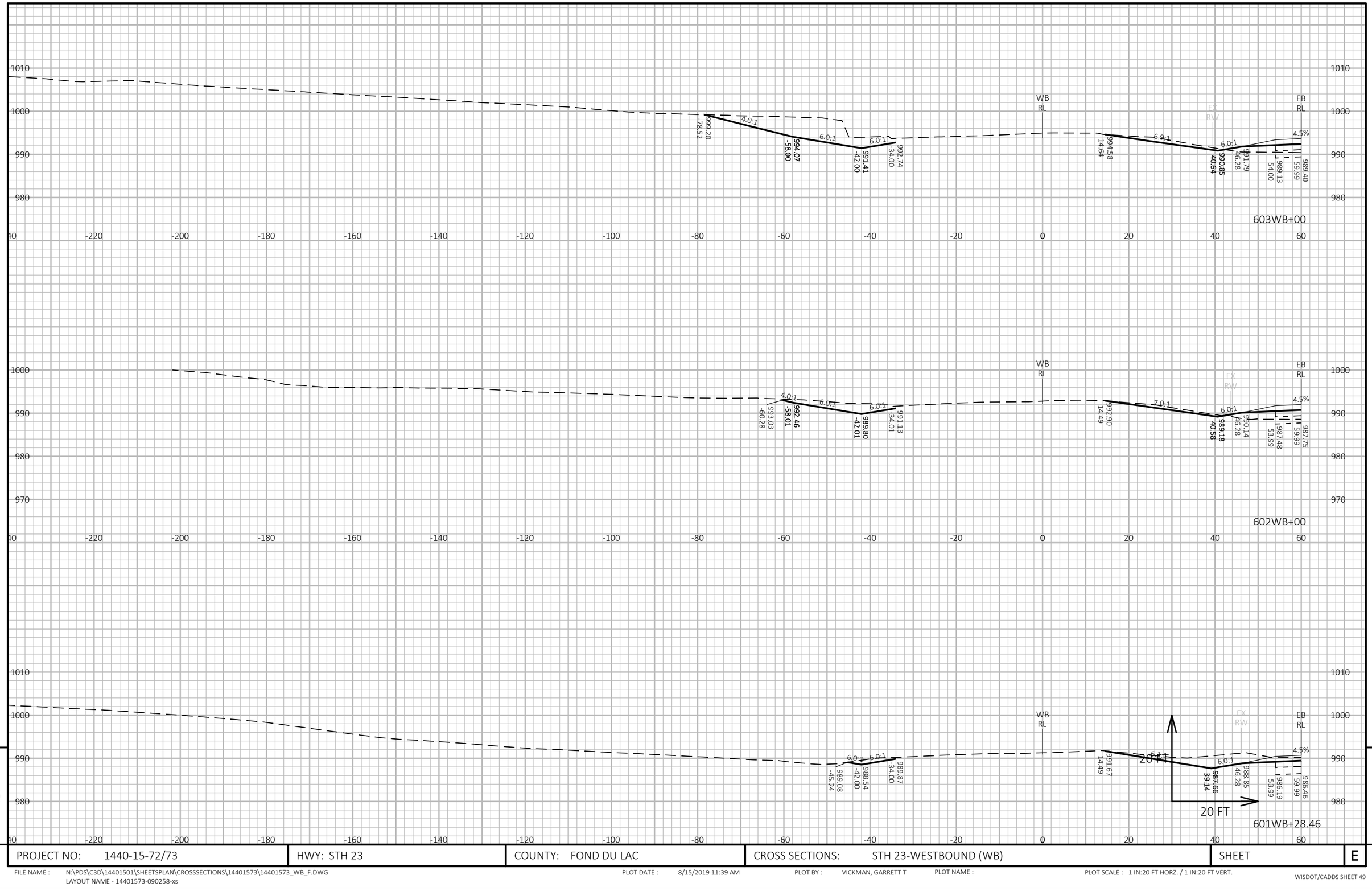
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: STH 23-WESTBOUND (WB)	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_WB_F.DWG
LAYOUT NAME - 14401573-090257-xs

PLOT DATE : 8/15/2019 11:39 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.



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PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: STH 23-WESTBOUND (WB)	SHEET	E

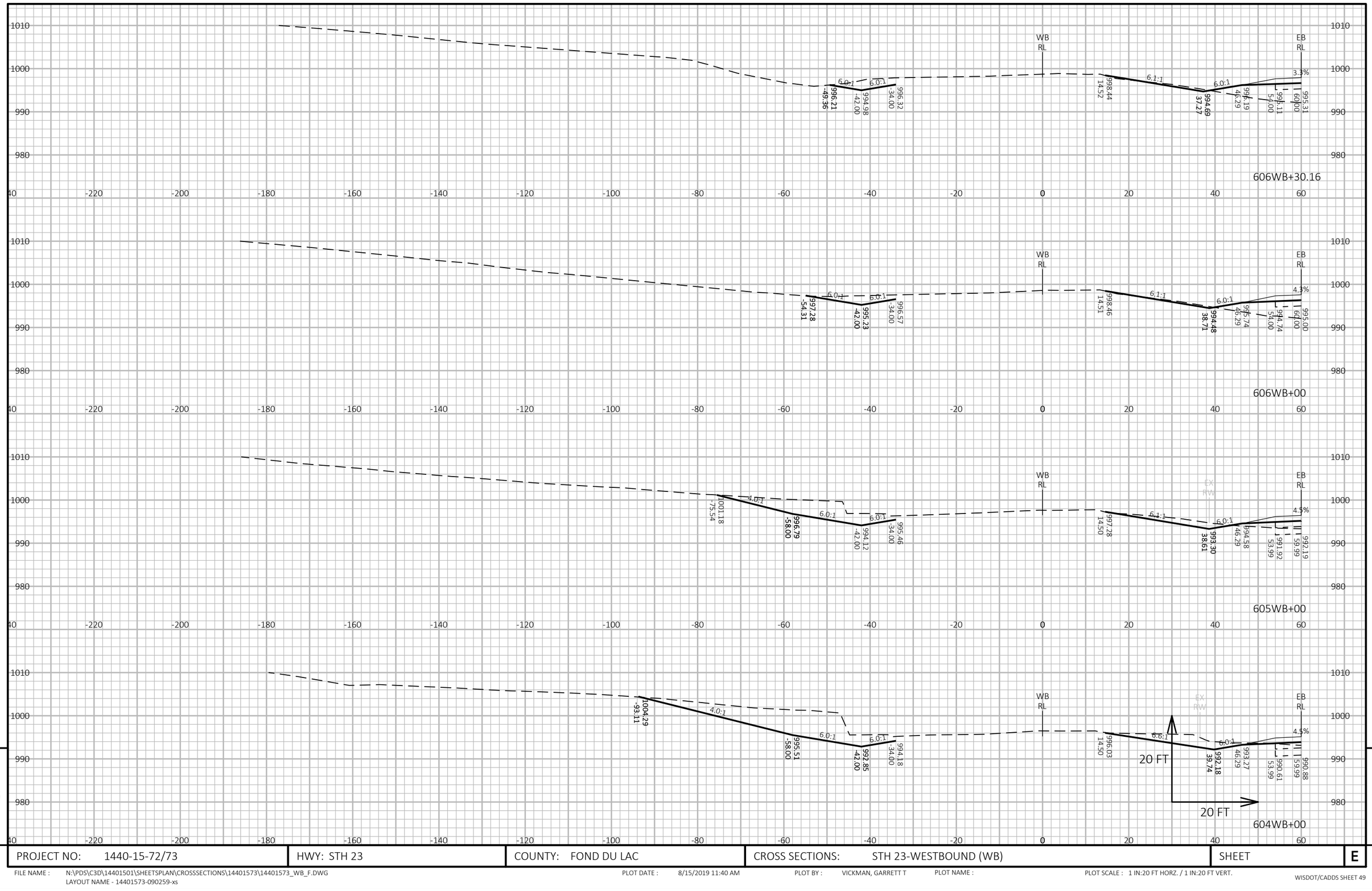
FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_WB_F.DWG
LAYOUT NAME - 14401573-090258-xs

PLOT DATE : 8/15/2019 11:39 AM

PLOT BY : VICKMAN, GARRETT T

PLOT NAME :

PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.



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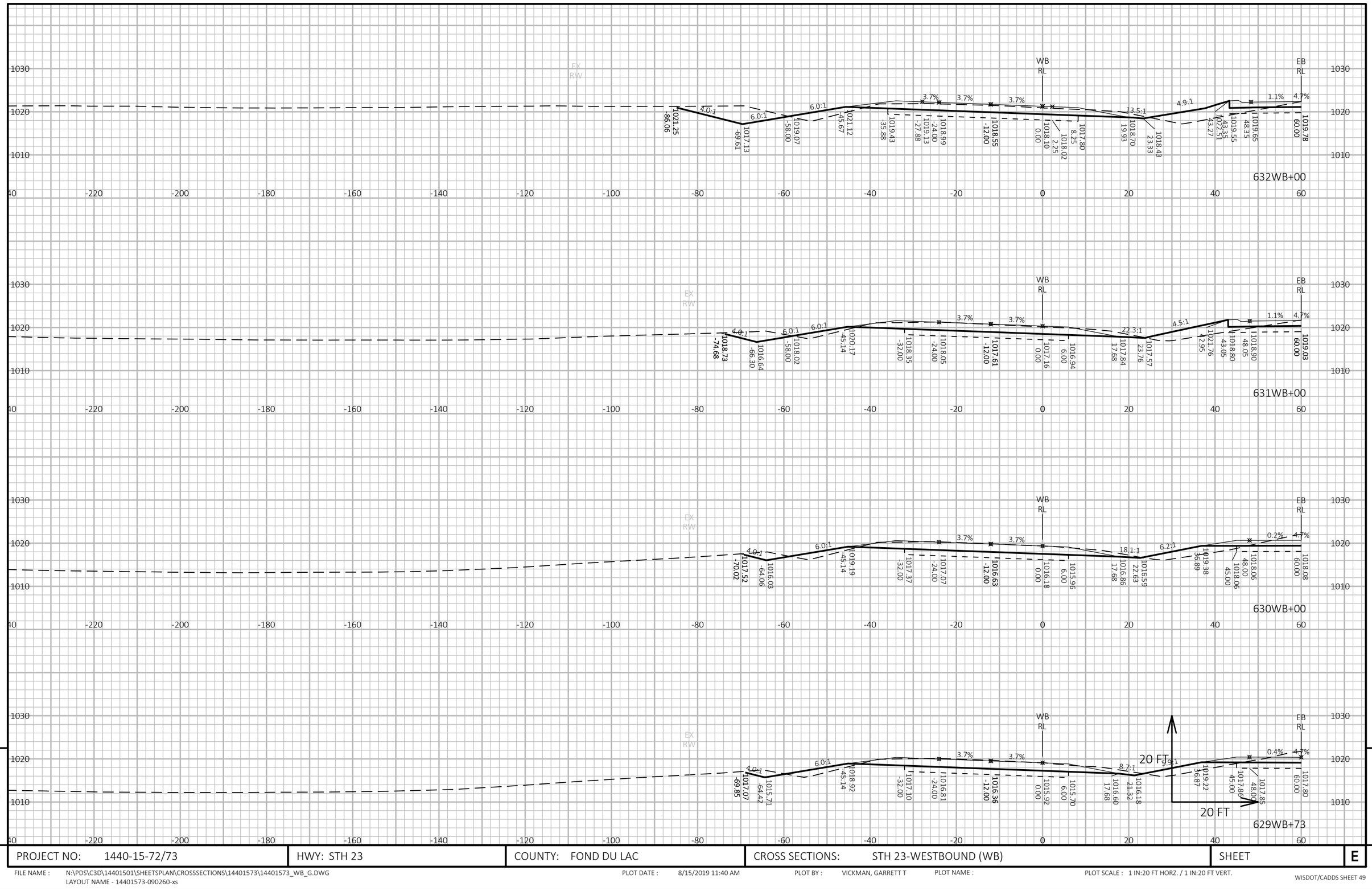
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: STH 23-WESTBOUND (WB)	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_WB_F.DWG
LAYOUT NAME - 14401573-090259-xs

PLOT DATE : 8/15/2019 11:40 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.



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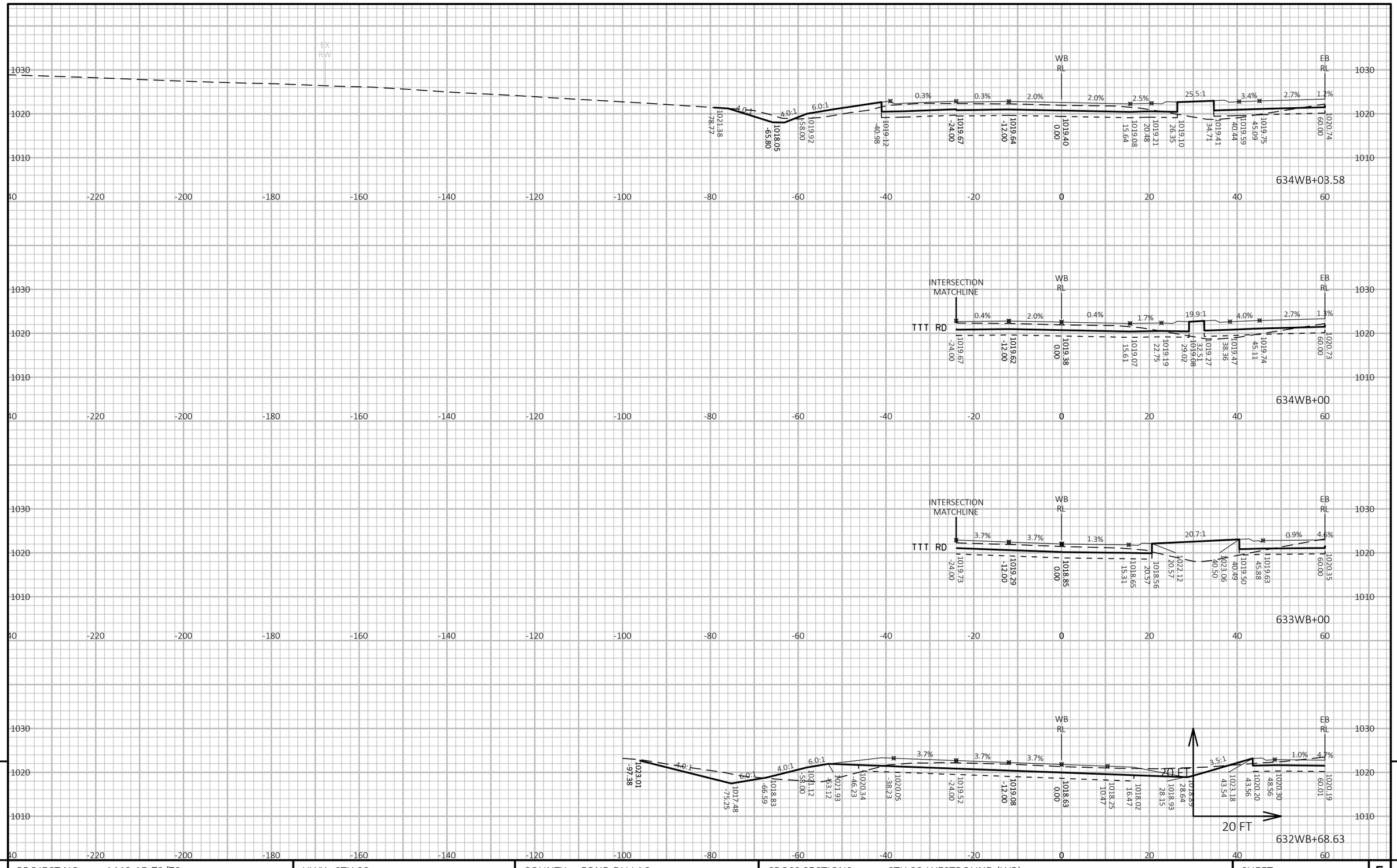
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: STH 23-WESTBOUND (WB)	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_WB_G.DWG
LAYOUT NAME - 14401573-090260-xs

PLOT DATE : 8/15/2019 11:40 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.



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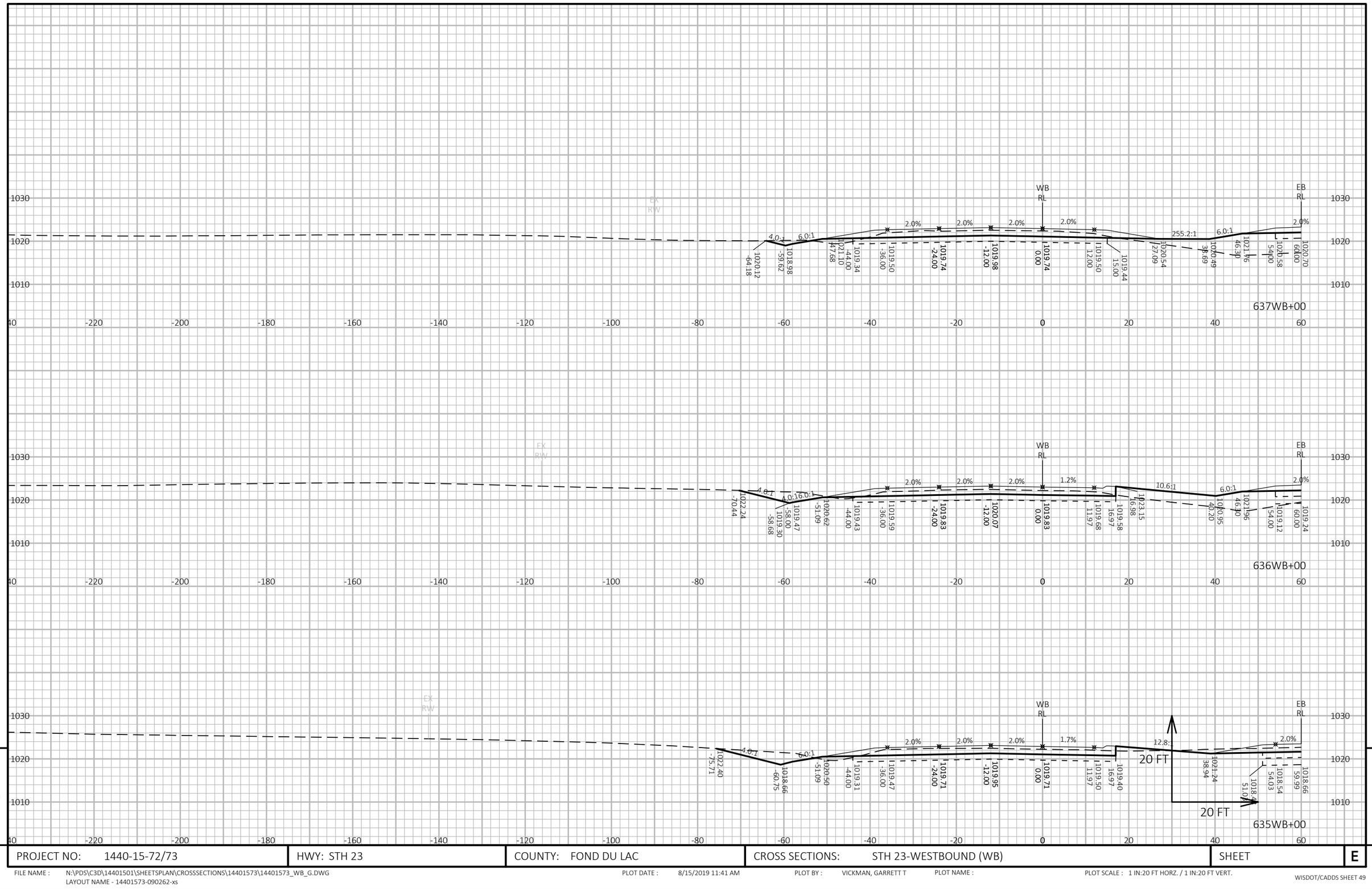
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: STH 23-WESTBOUND (WB)	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_WB_G.DWG
LAYOUT NAME - 14401573-090261-xs

PLOT DATE : 8/15/2019 11:41 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.



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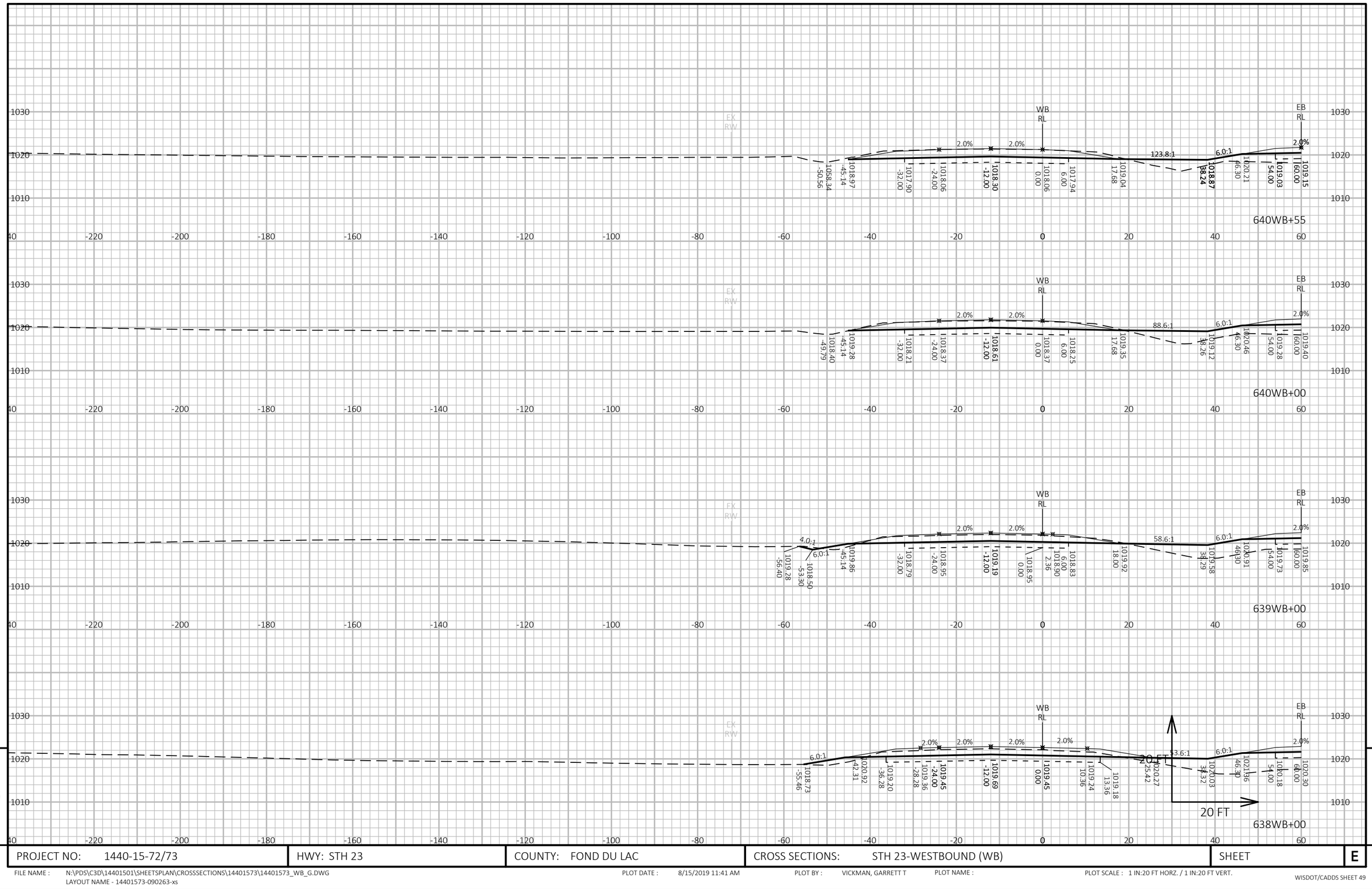
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: STH 23-WESTBOUND (WB)	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_WB_G.DWG
LAYOUT NAME - 14401573-090262-xs

PLOT DATE : 8/15/2019 11:41 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.



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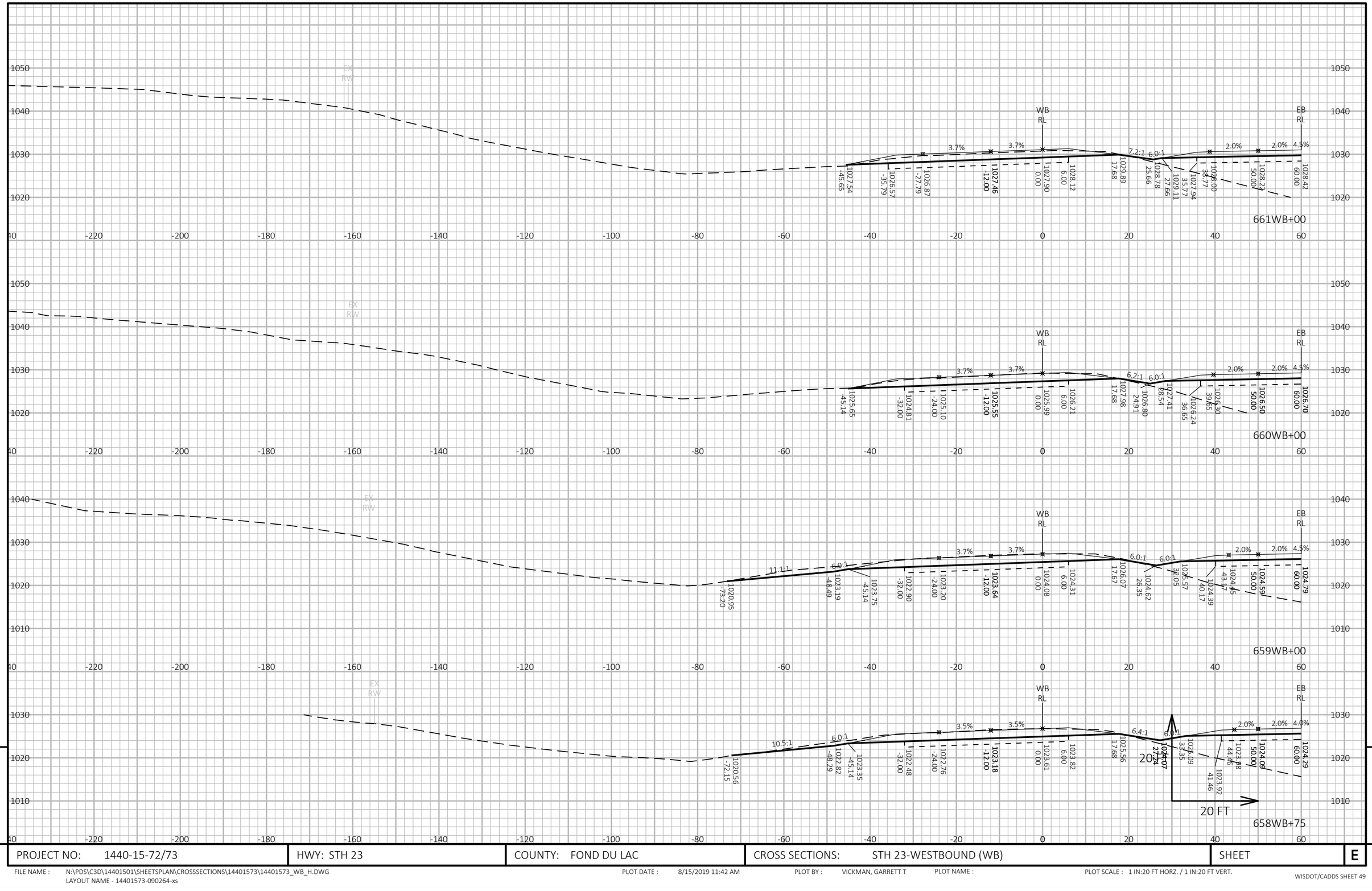
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: STH 23-WESTBOUND (WB)	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_WB_G.DWG
LAYOUT NAME - 14401573-090263-xs

PLOT DATE : 8/15/2019 11:41 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.



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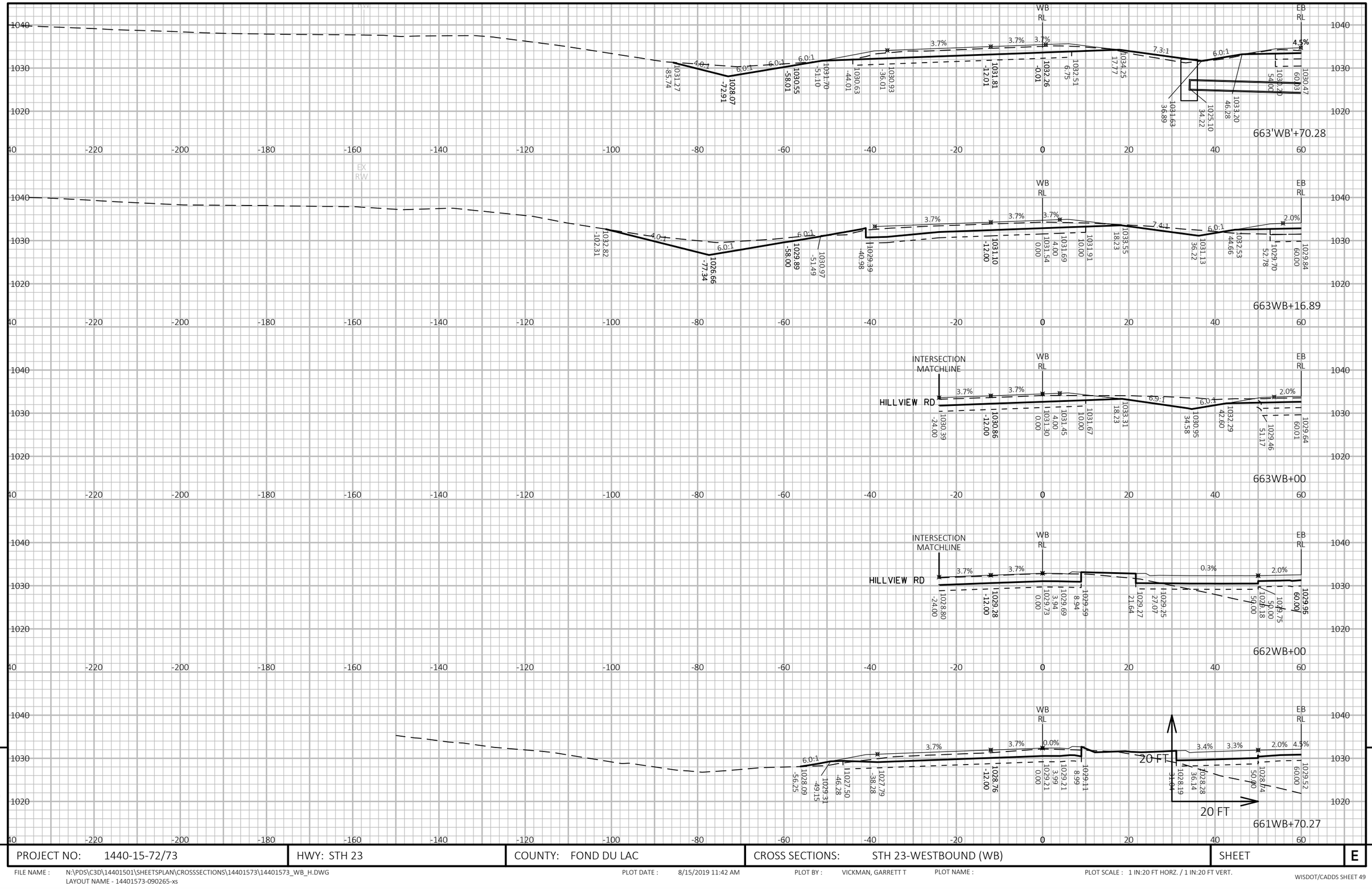
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: STH 23-WESTBOUND (WB)	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_WB_H.DWG
LAYOUT NAME - 14401573-090264-xs

PLOT DATE : 8/15/2019 11:42 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.



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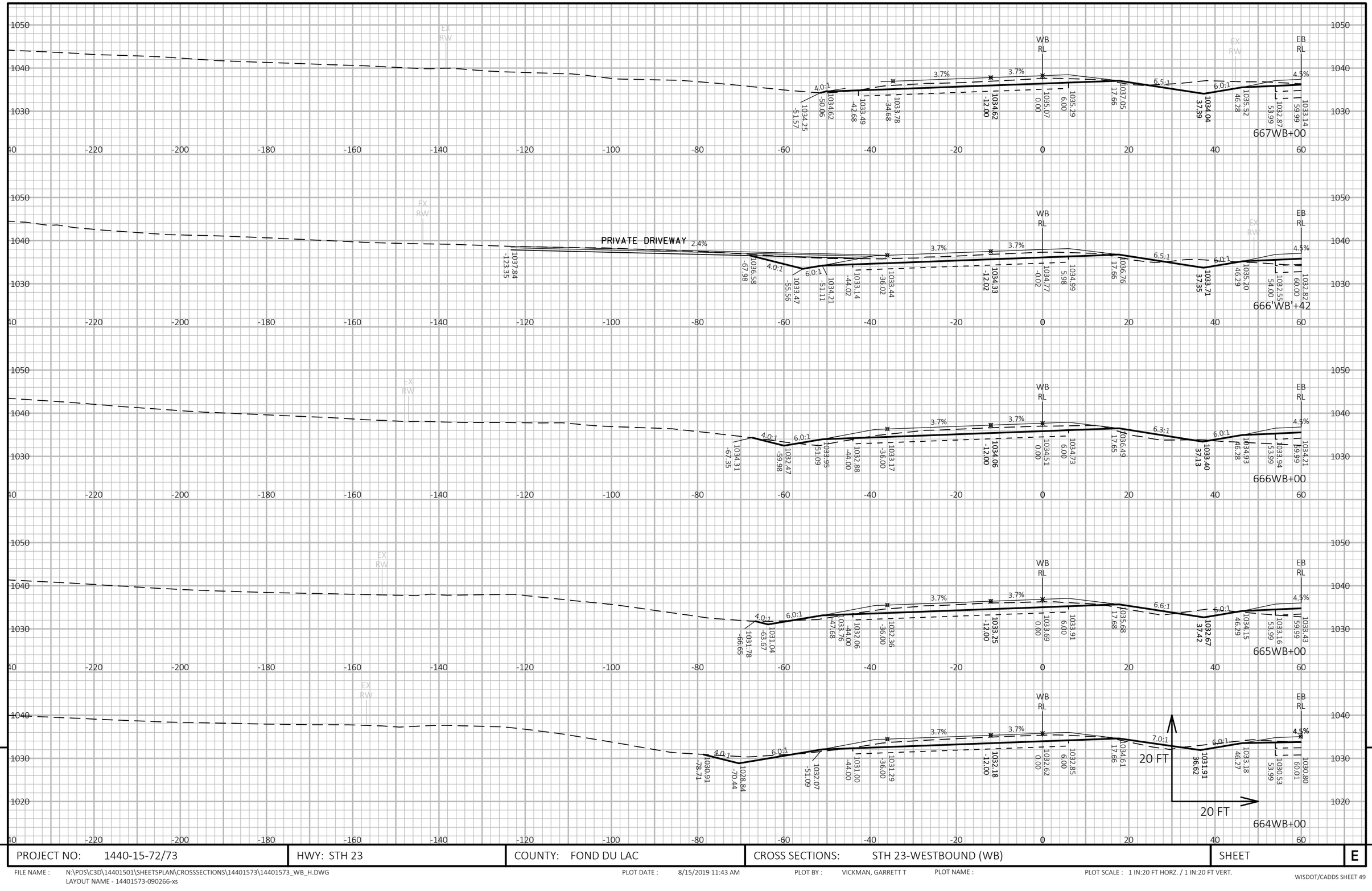
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: STH 23-WESTBOUND (WB)	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_WB_H.DWG
LAYOUT NAME - 14401573-090265-xs

PLOT DATE : 8/15/2019 11:42 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.



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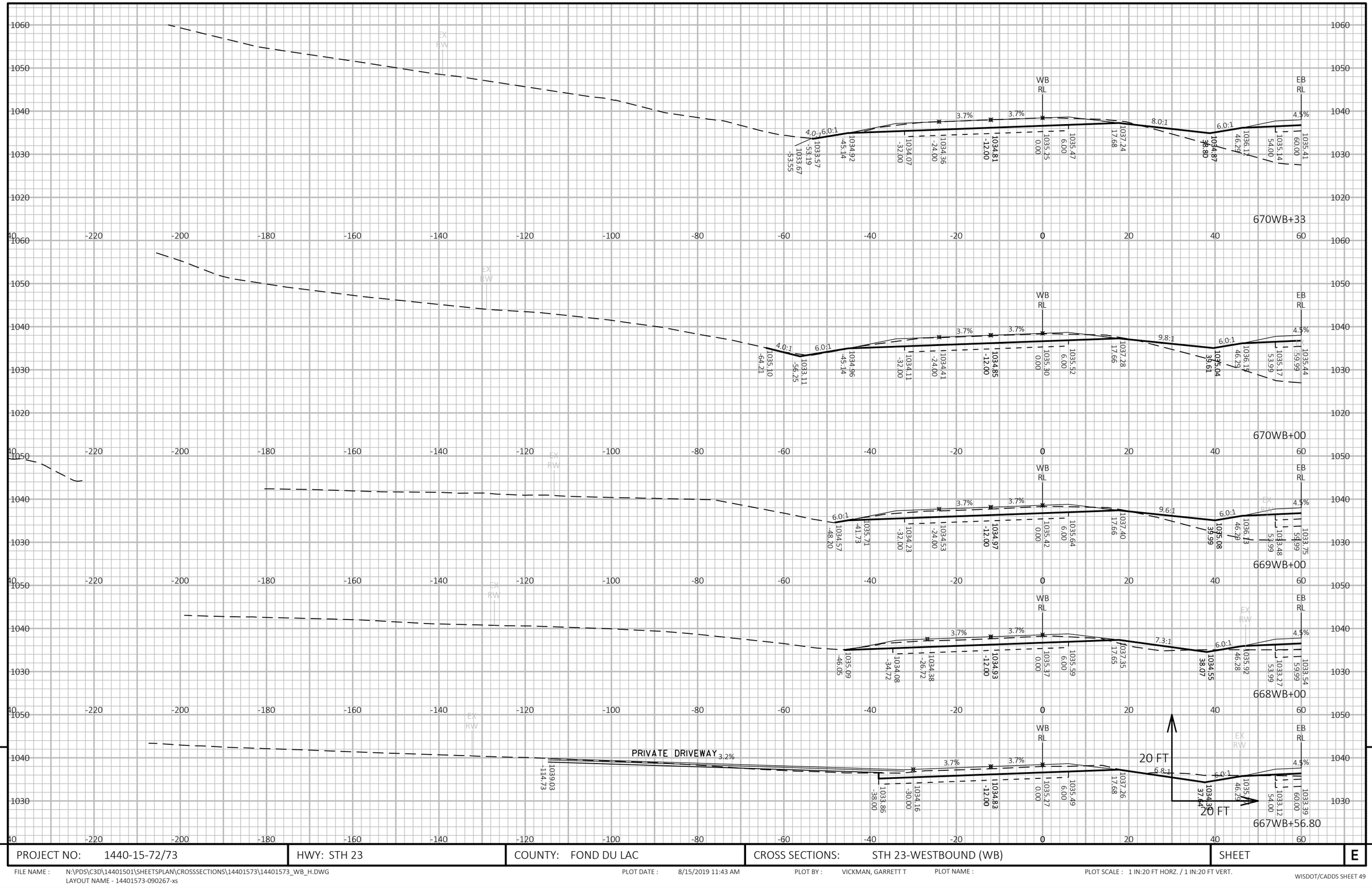
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: STH 23-WESTBOUND (WB)	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_WB_H.DWG
LAYOUT NAME - 14401573-090266-xs

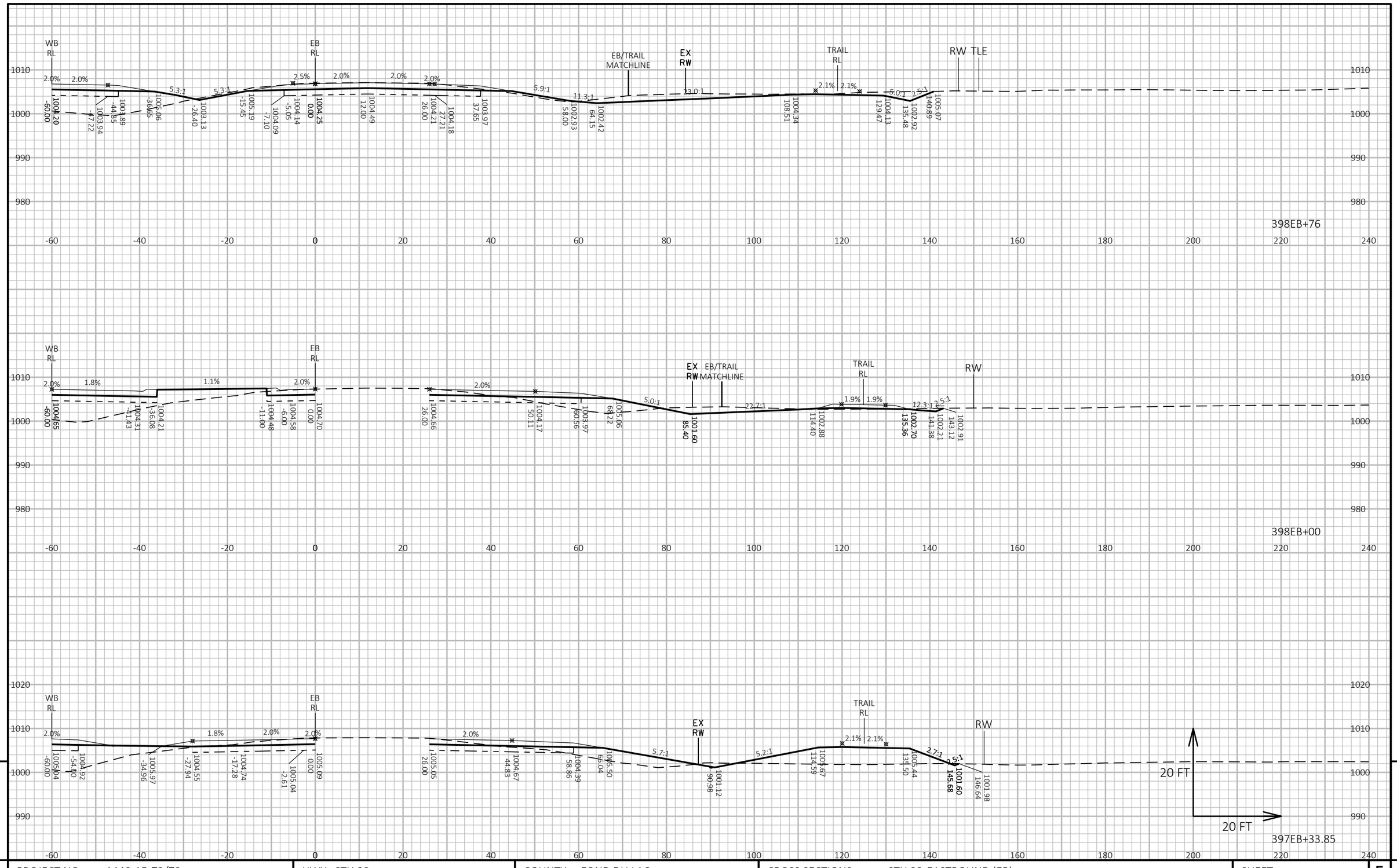
PLOT DATE : 8/15/2019 11:43 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.



PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: STH 23-WESTBOUND (WB)	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_WB_H.DWG
LAYOUT NAME - 14401573-090267-xs

PLOT DATE : 8/15/2019 11:43 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.

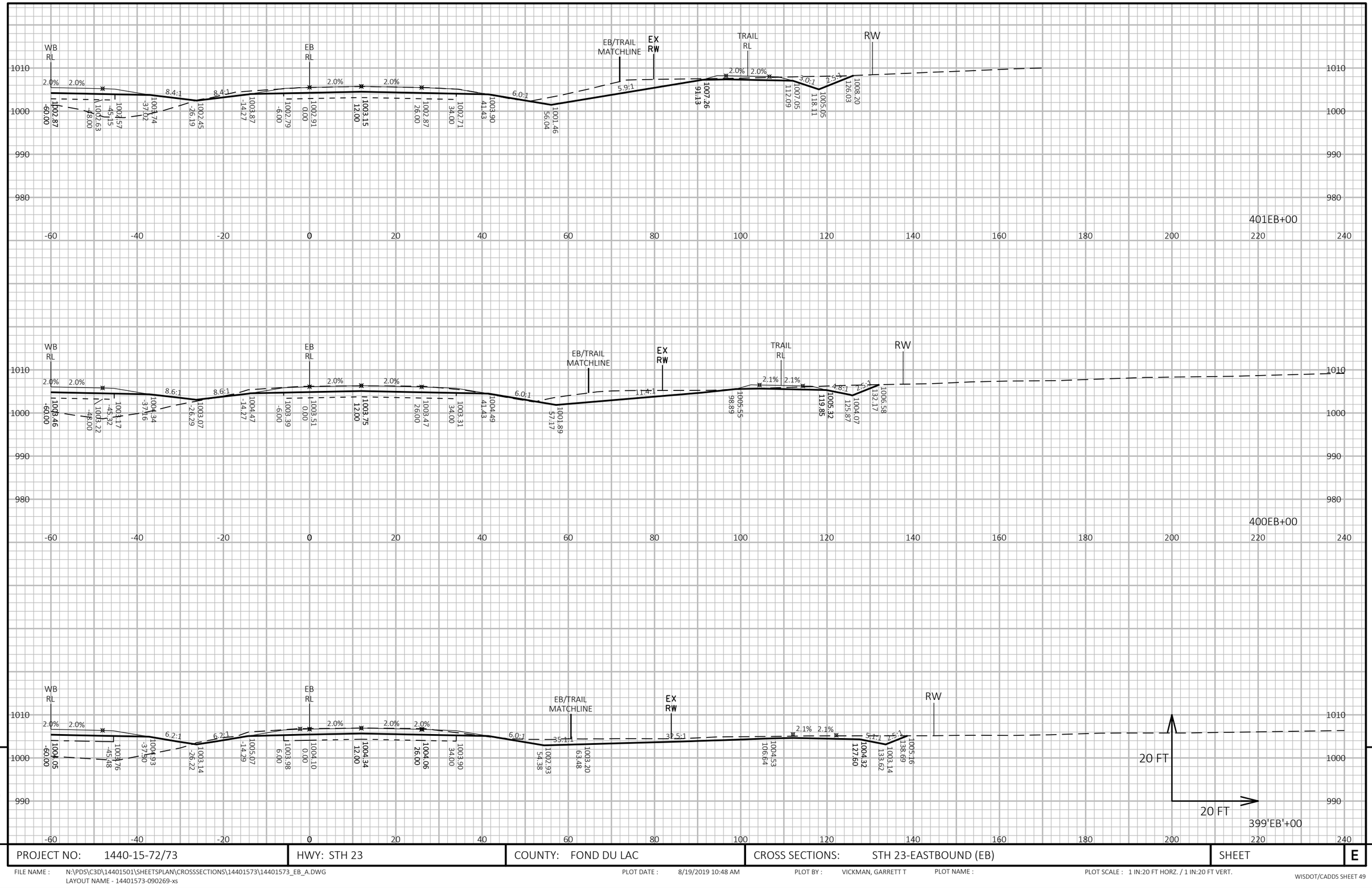


PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: STH 23-EASTBOUND (EB)	SHEET E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_EB_A.DWG
LAYOUT NAME - 14401573-090268-xs

PLOT DATE : 8/19/2019 10:48 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.

WISDOT/CADDS SHEET 49



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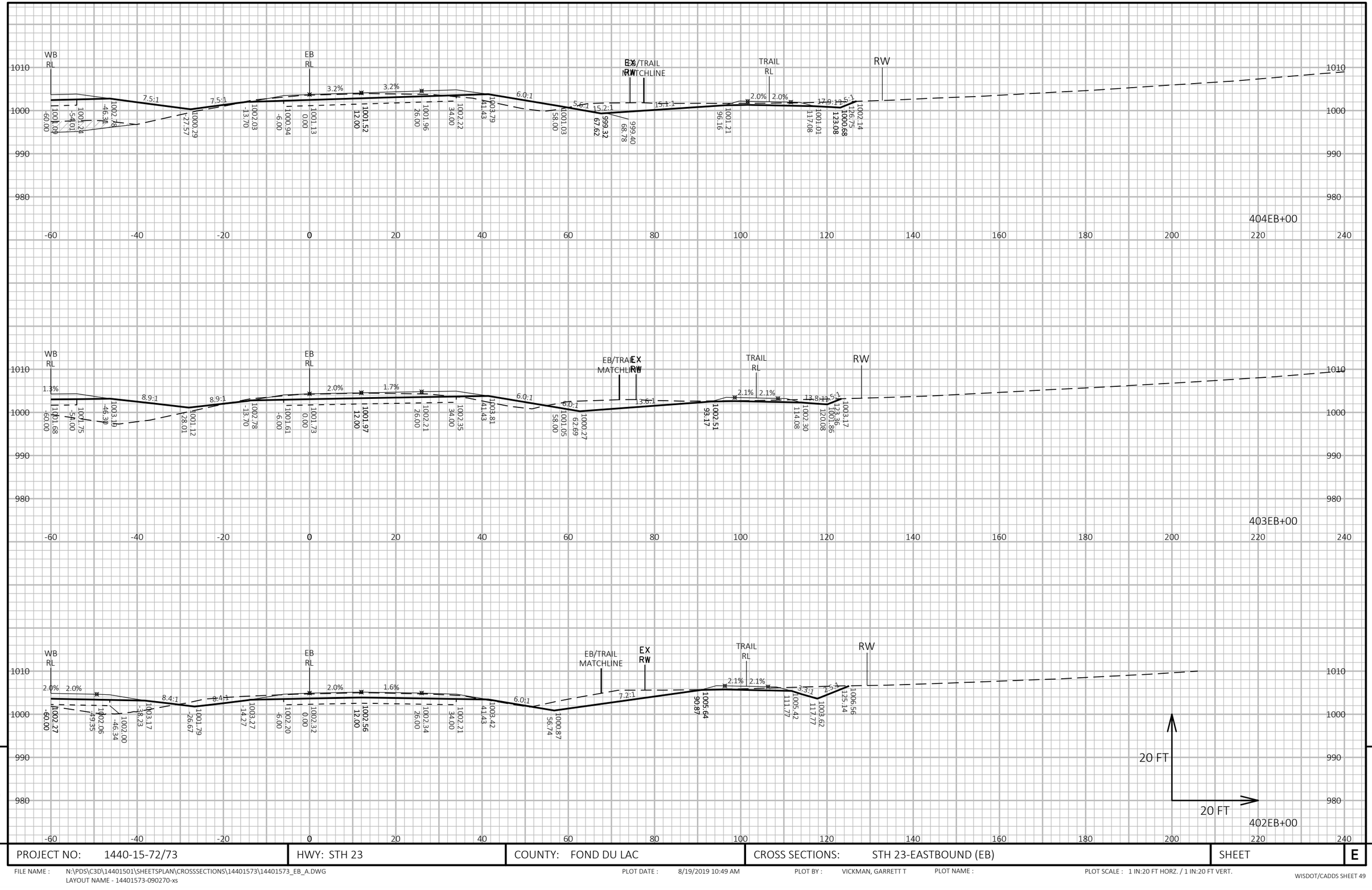
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: STH 23-EASTBOUND (EB)	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_EB_A.DWG
LAYOUT NAME - 14401573-090269-xs

PLOT DATE : 8/19/2019 10:48 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.

WISDOT/CADDS SHEET 49



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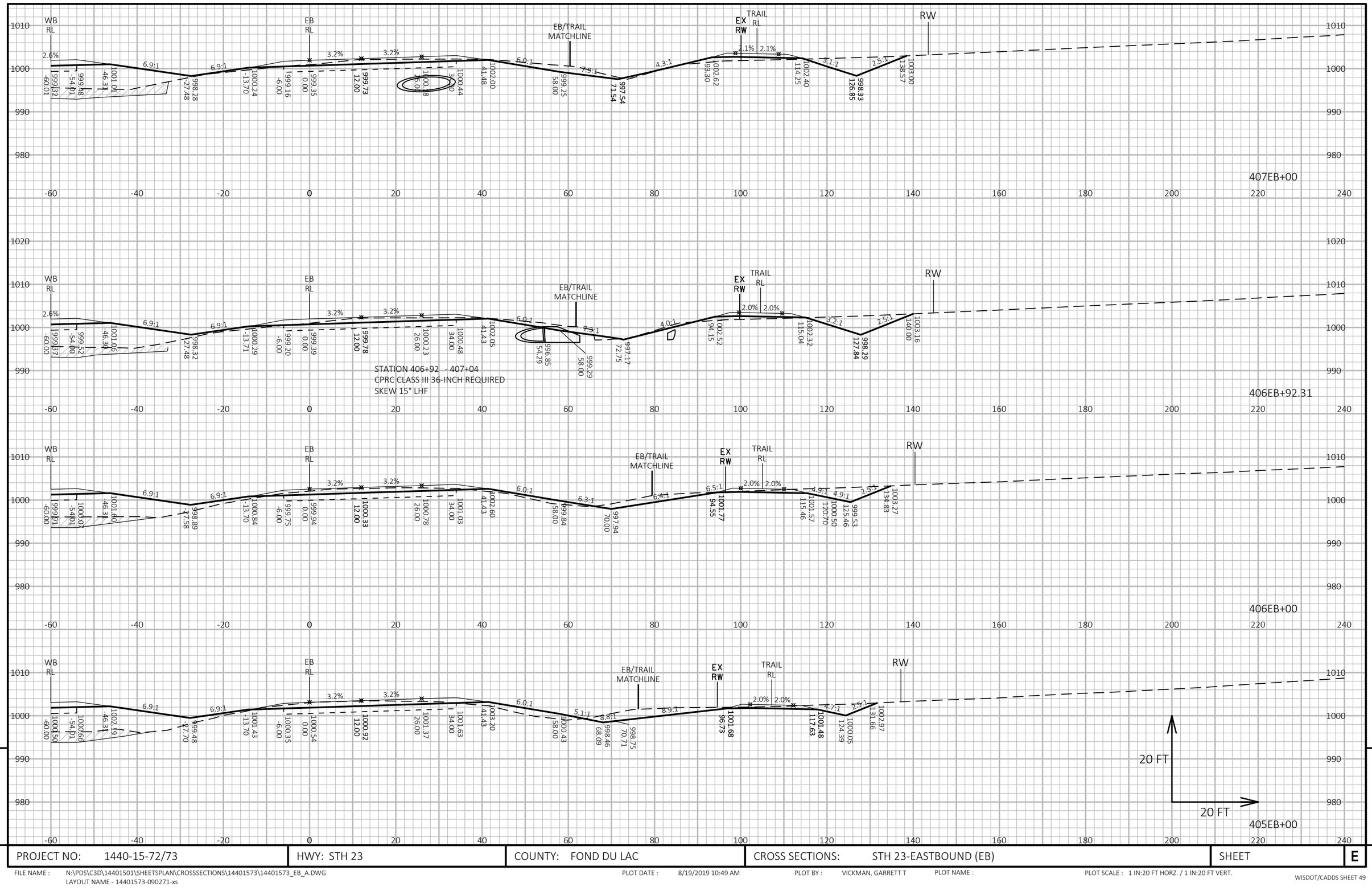
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: STH 23-EASTBOUND (EB)	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_EB_A.DWG
LAYOUT NAME - 14401573-090270-xs

PLOT DATE : 8/19/2019 10:49 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.



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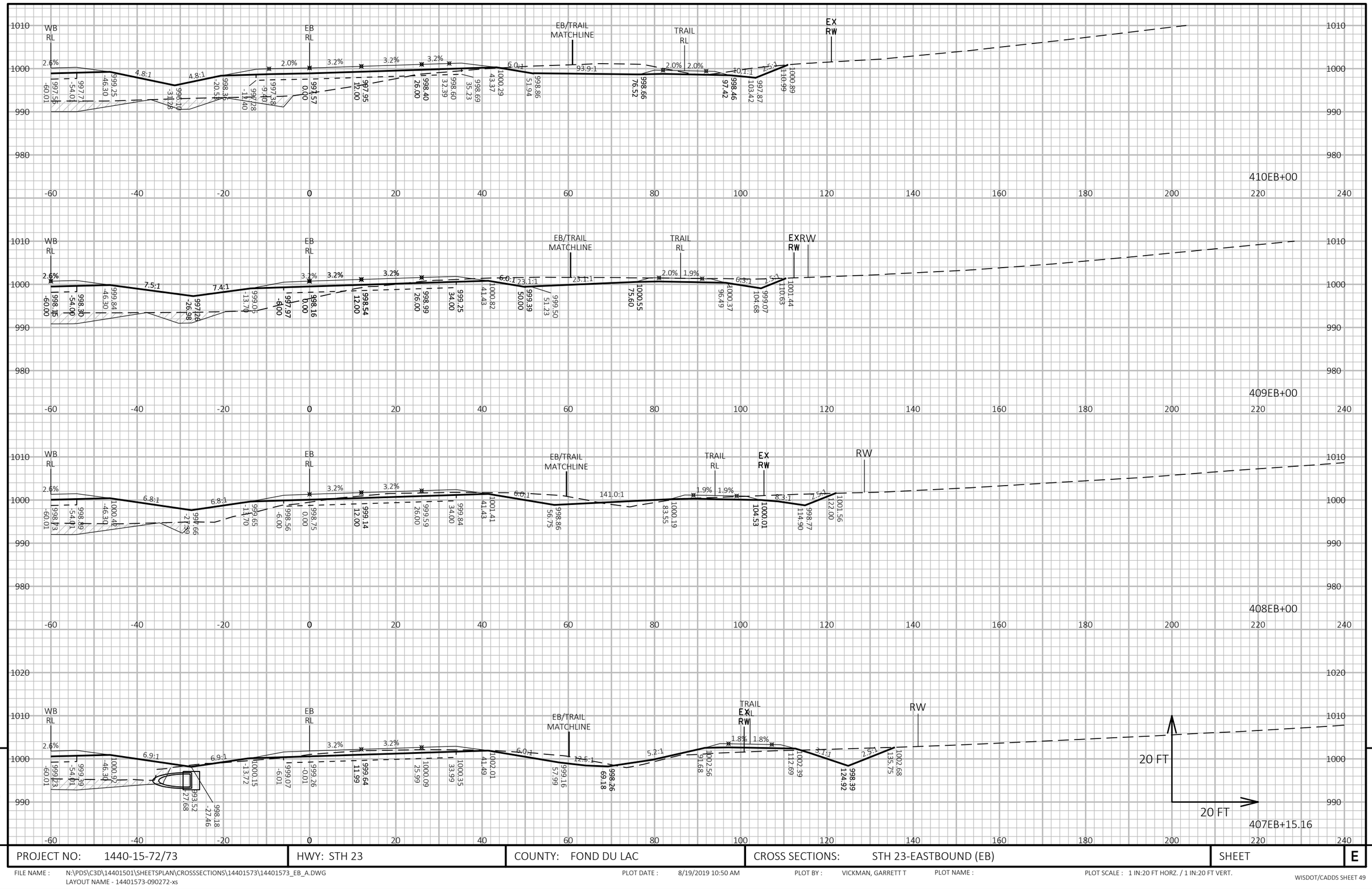
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: STH 23-EASTBOUND (EB)	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_EB_A.DWG
LAYOUT NAME - 14401573-090271-xs

PLOT DATE : 8/19/2019 10:49 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.

WISDOT/CADDS SHEET 49



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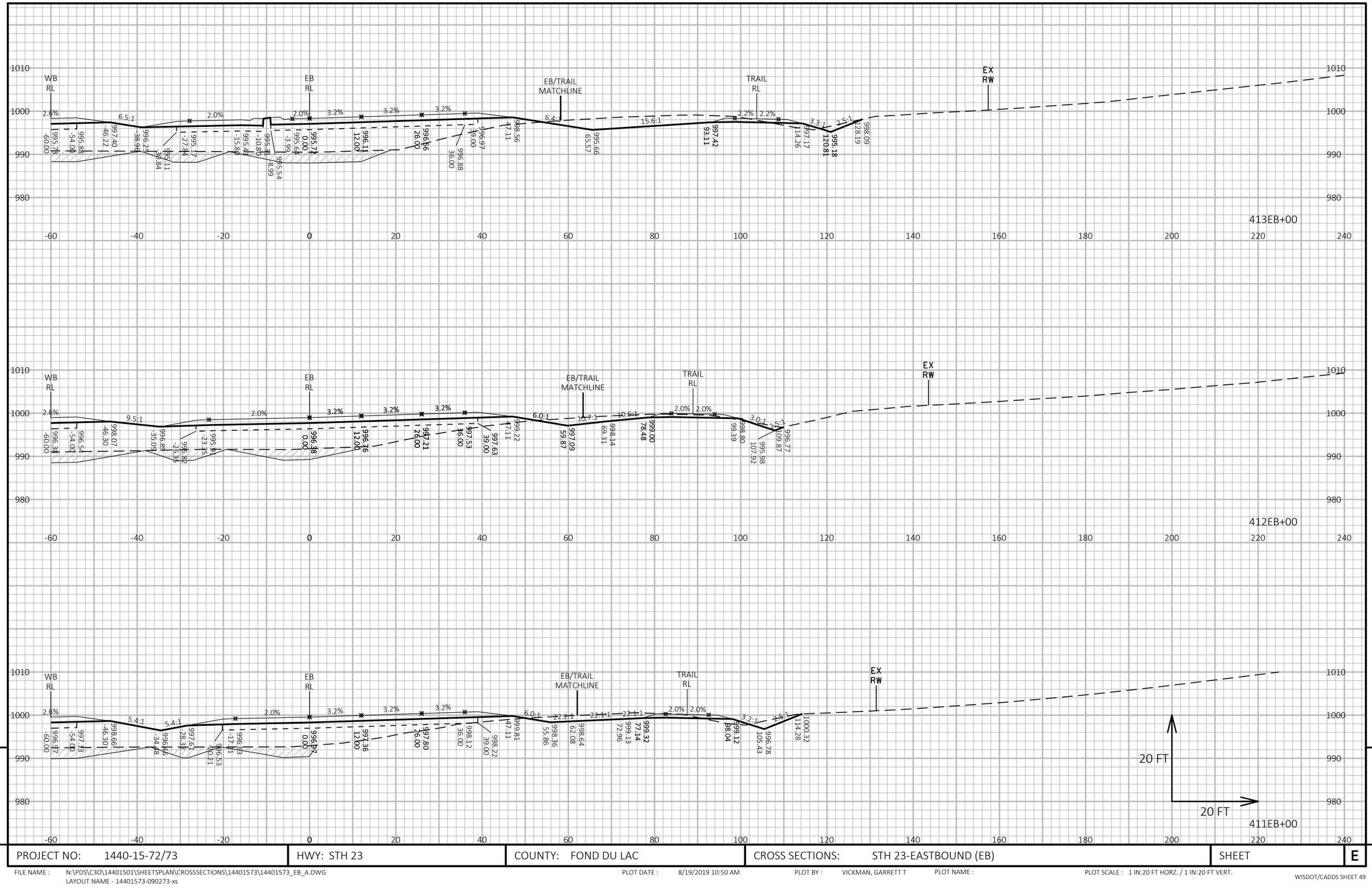
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: STH 23-EASTBOUND (EB)	SHEET E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_EB_A.DWG
LAYOUT NAME - 14401573-090272-xs

PLOT DATE : 8/19/2019 10:50 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.



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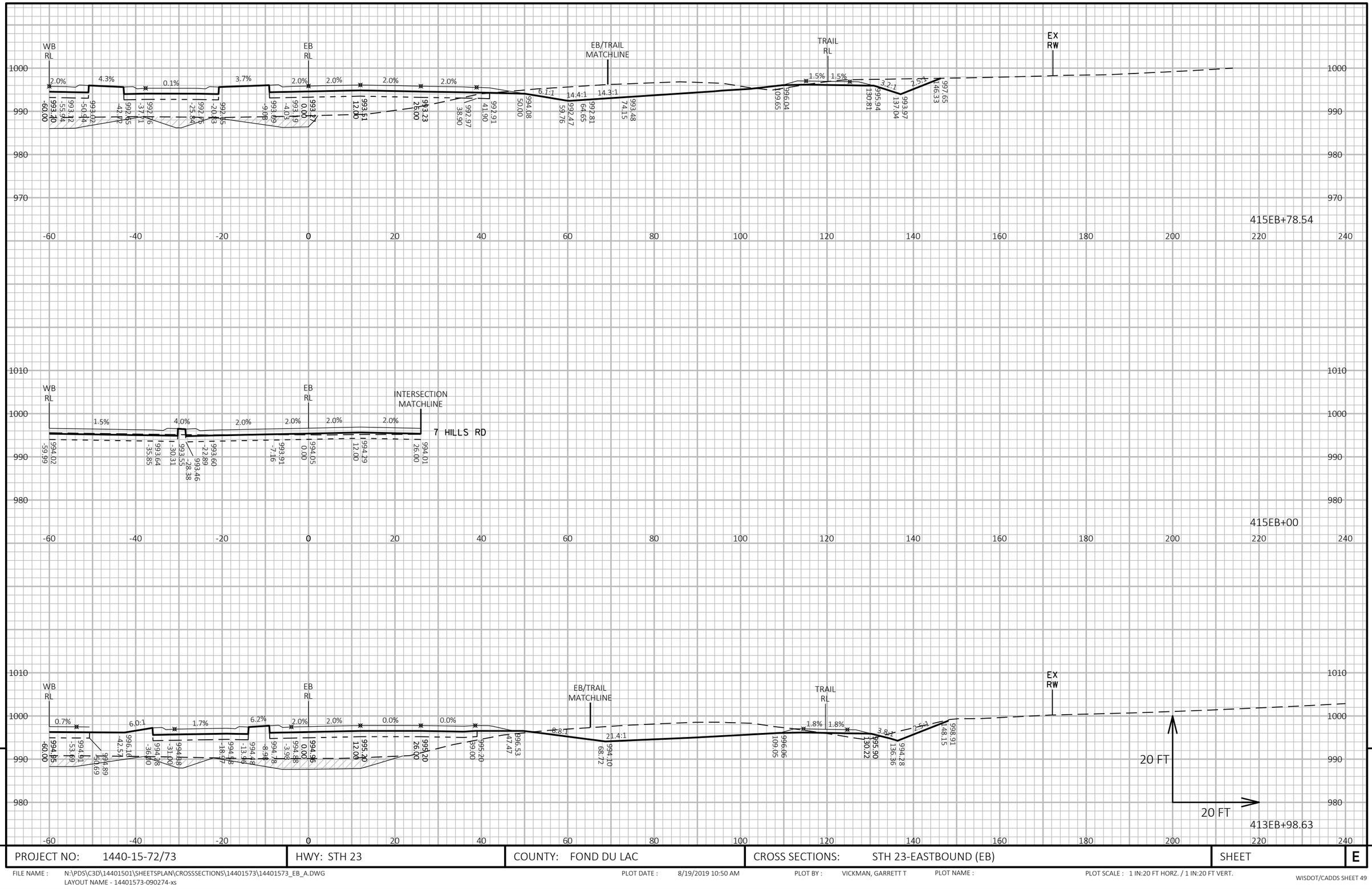
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: STH 23-EASTBOUND (EB)	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_EB_A.DWG
LAYOUT NAME - 14401573-090273-xs

PLOT DATE : 8/19/2019 10:50 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.

WISDOT/CADDS SHEET 49



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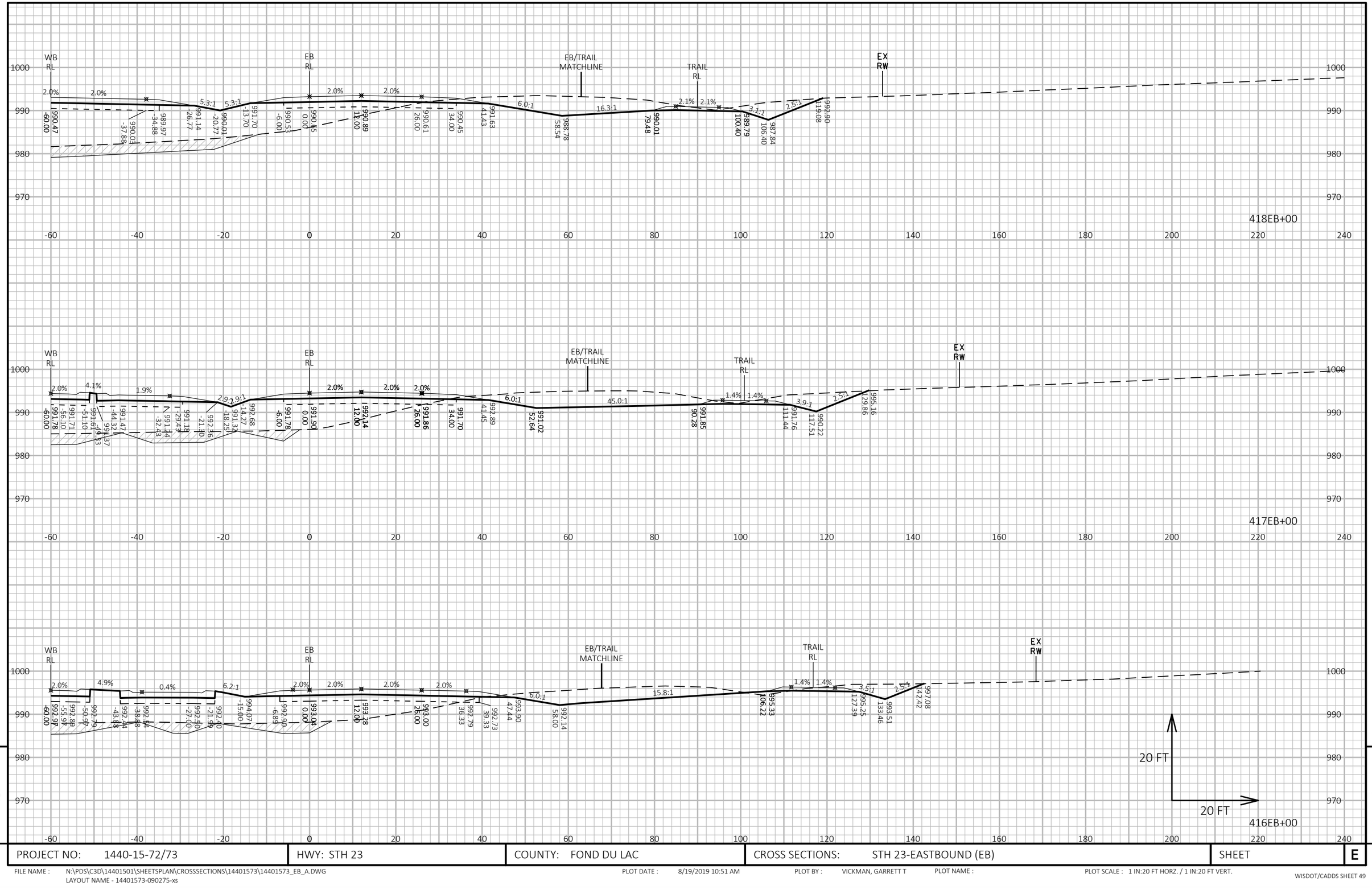
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: STH 23-EASTBOUND (EB)	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_EB_A.DWG
LAYOUT NAME - 14401573-090274-xs

PLOT DATE : 8/19/2019 10:50 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.



PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: STH 23-EASTBOUND (EB)	SHEET E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_EB_A.DWG
LAYOUT NAME - 14401573-090275-xs

PLOT DATE : 8/19/2019 10:51 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.

WISDOT/CADDS SHEET 49

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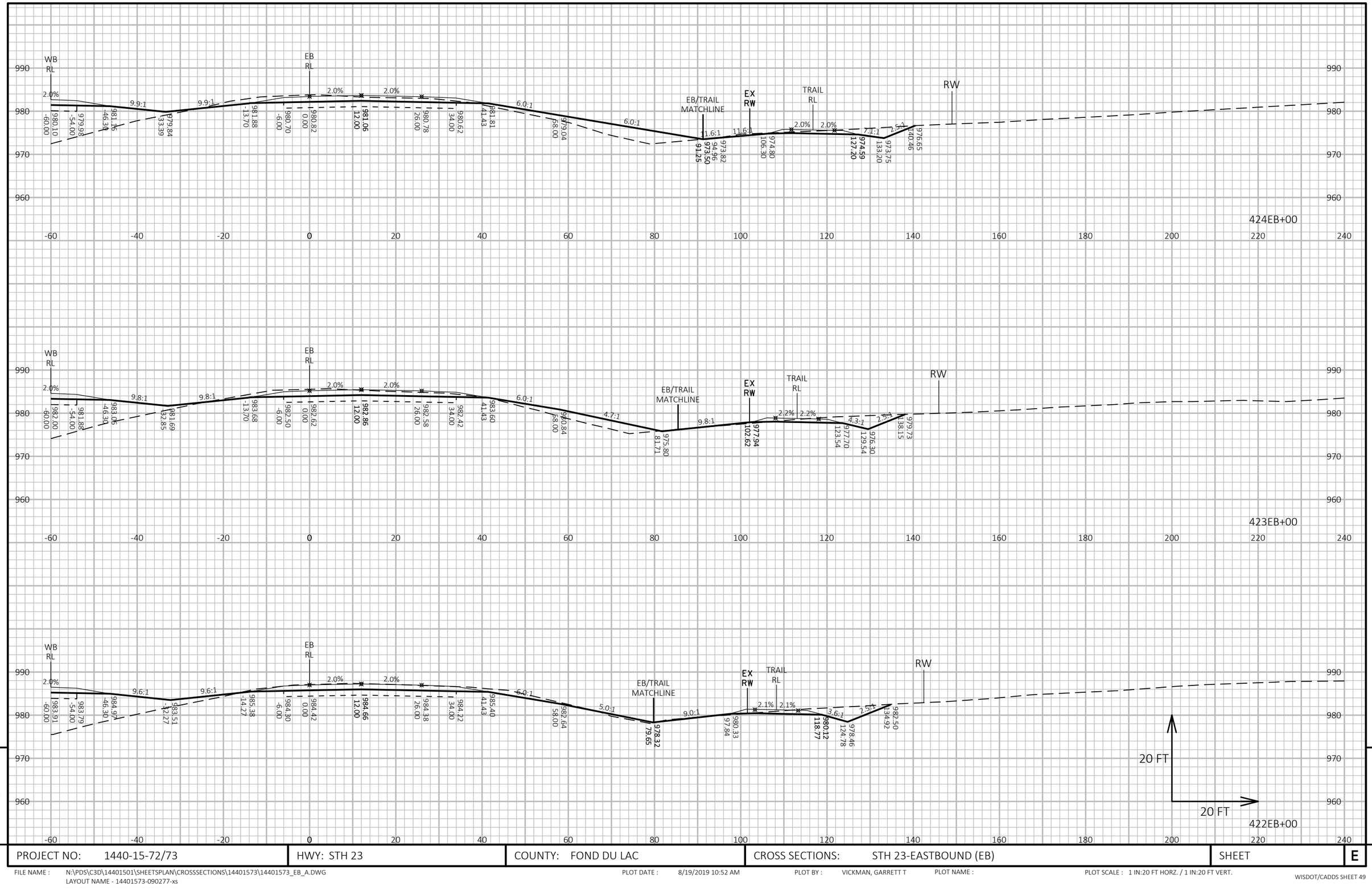
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: STH 23-EASTBOUND (EB)	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_EB_A.DWG
LAYOUT NAME - 14401573-090276-xs

PLOT DATE : 8/19/2019 10:51 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.



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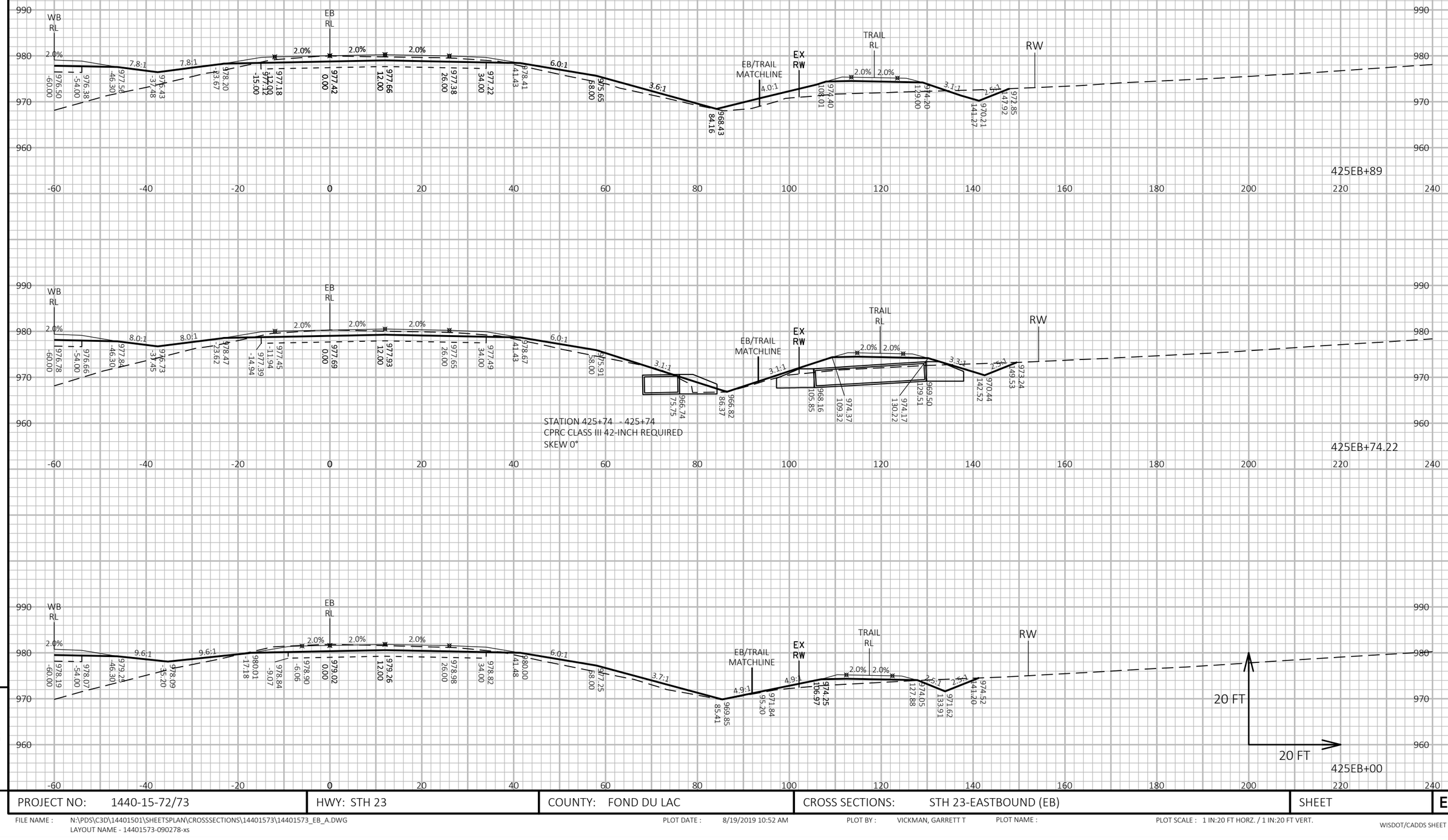
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: STH 23-EASTBOUND (EB)	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_EB_A.DWG
LAYOUT NAME - 14401573-090277-xs

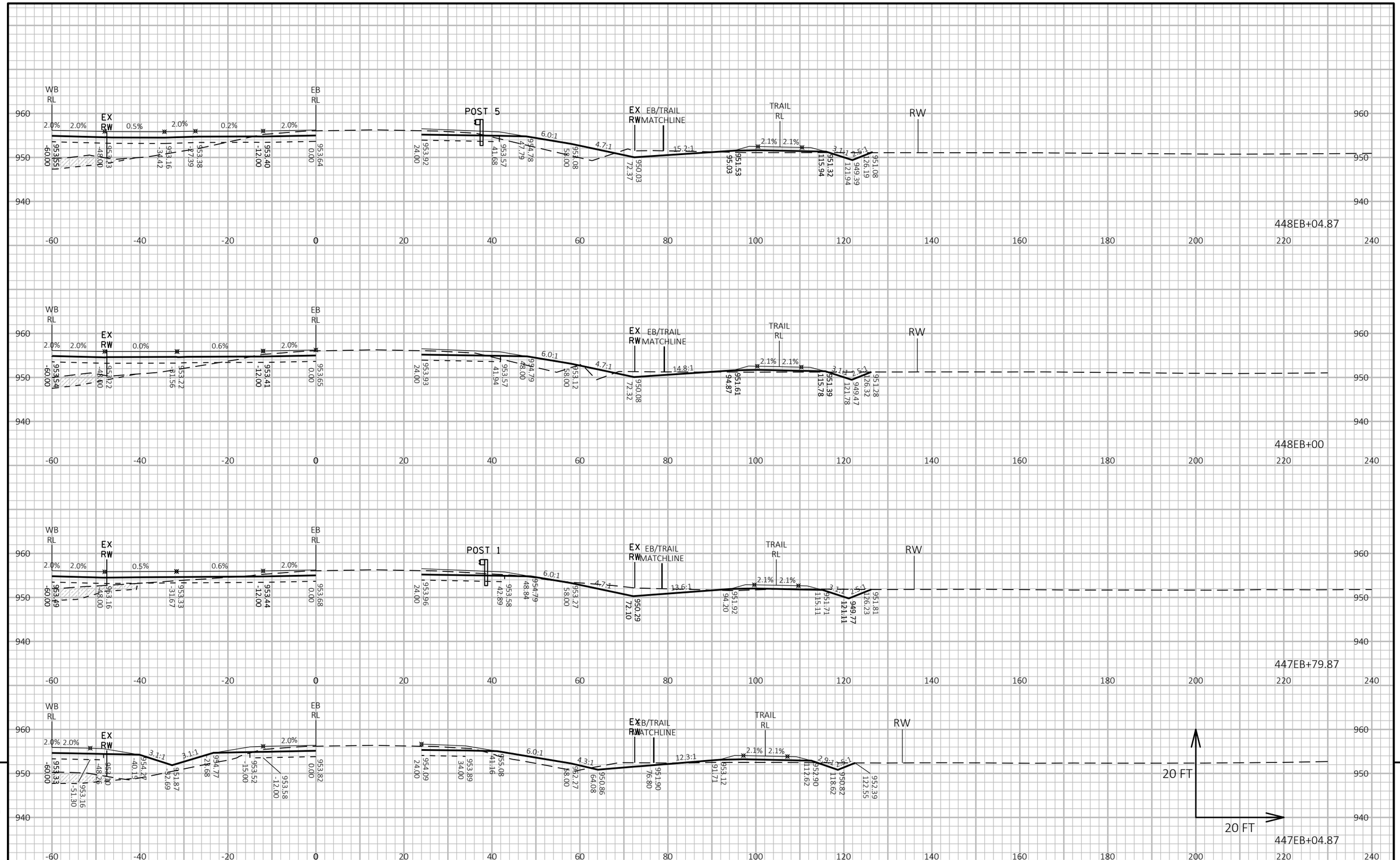
PLOT DATE : 8/19/2019 10:52 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.



PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: STH 23-EASTBOUND (EB)	SHEET E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_EB_A.DWG
LAYOUT NAME - 14401573-090278-xs

PLOT DATE : 8/19/2019 10:52 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.

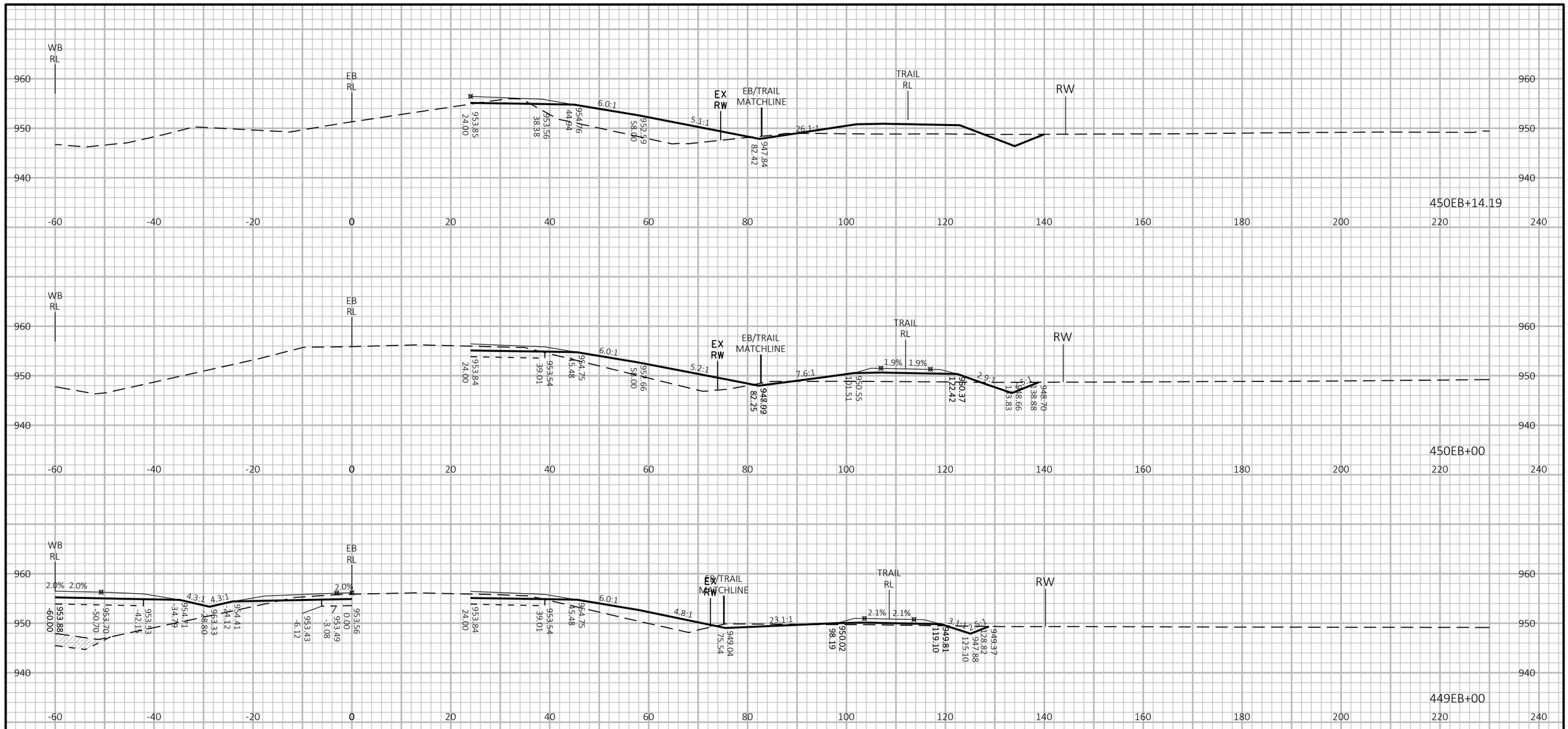


PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: STH 23-EASTBOUND (EB)	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_EB_B.DWG
LAYOUT NAME - 14401573-090279-xs

PLOT DATE : 8/19/2019 10:52 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.

WISDOT/CADDS SHEET 49



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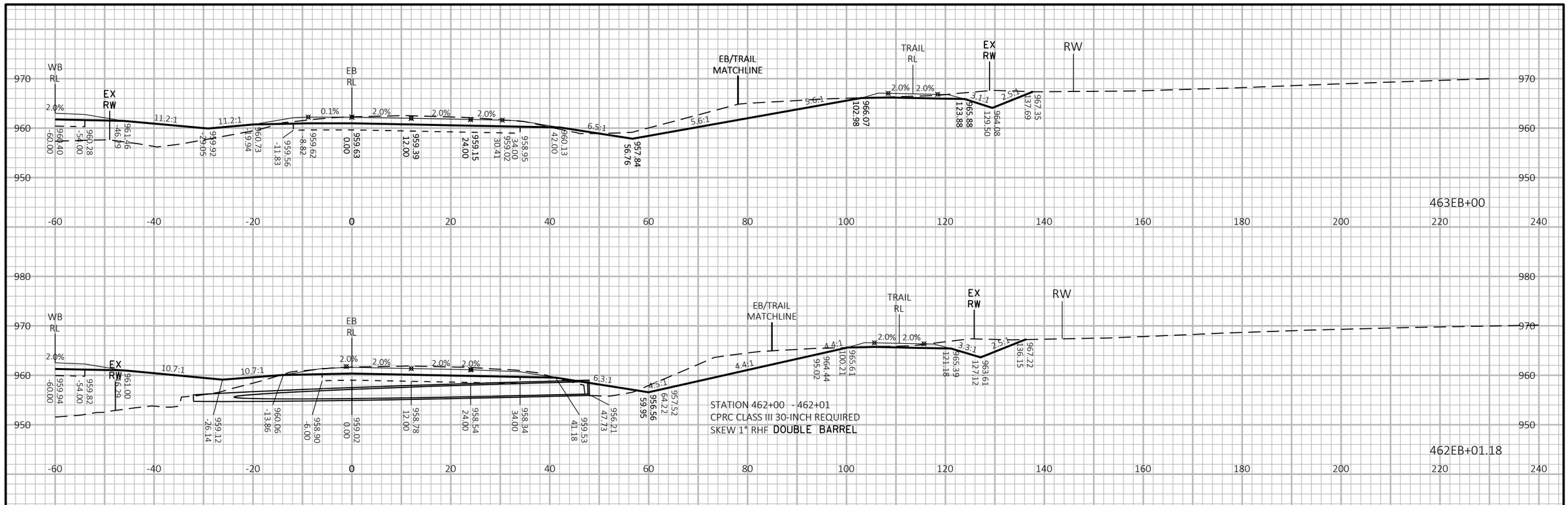
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: STH 23-EASTBOUND (EB)	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_EB_B.DWG
LAYOUT NAME - 14401573-090280-xs

PLOT DATE : 8/19/2019 10:52 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.



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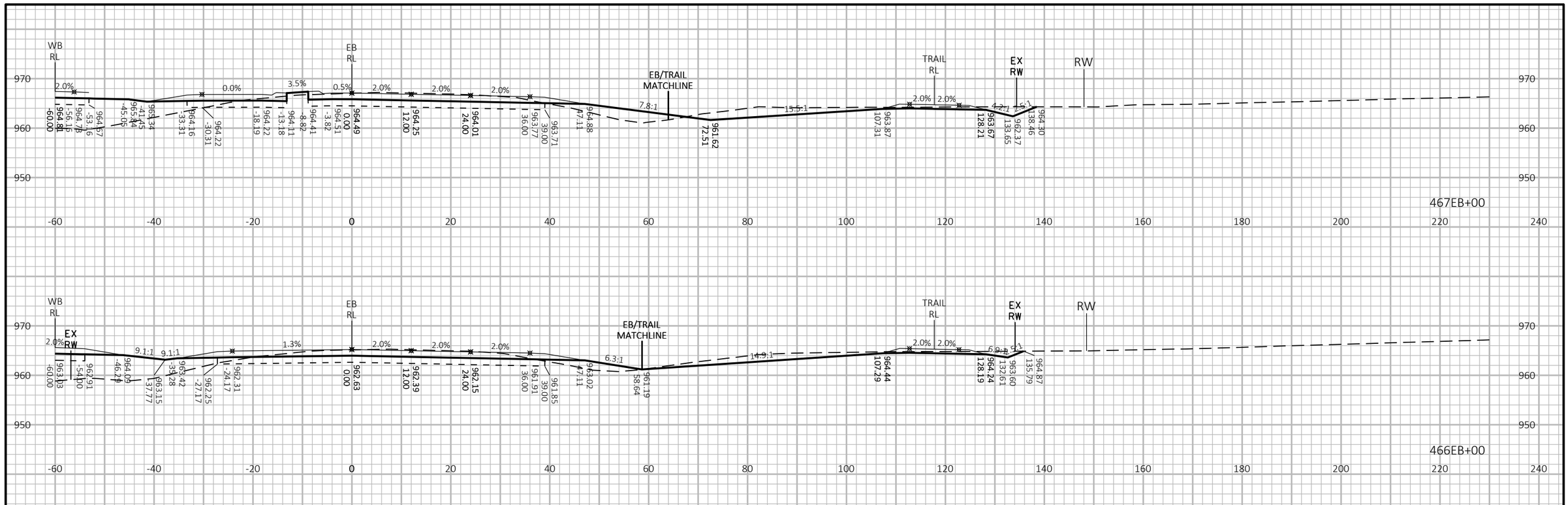
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: STH 23-EASTBOUND (EB)	SHEET E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_EB_B.DWG
LAYOUT NAME - 14401573-090281-xs

PLOT DATE : 8/19/2019 10:53 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.



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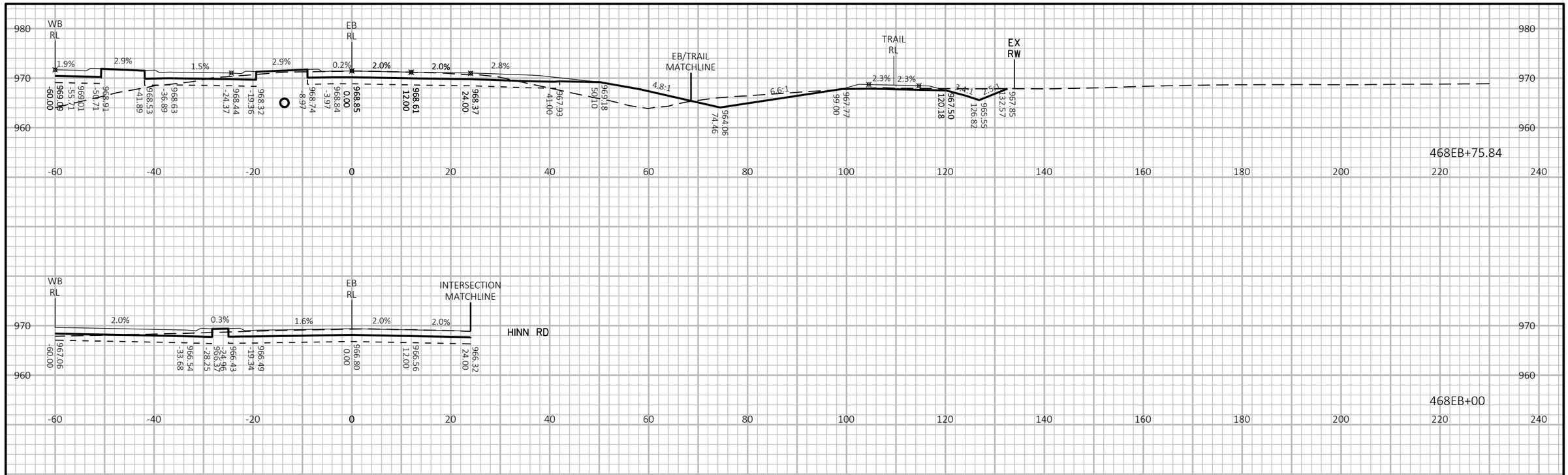
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: STH 23-EASTBOUND (EB)	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_EB_B.DWG
LAYOUT NAME - 14401573-090282-xs

PLOT DATE : 8/19/2019 10:53 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.

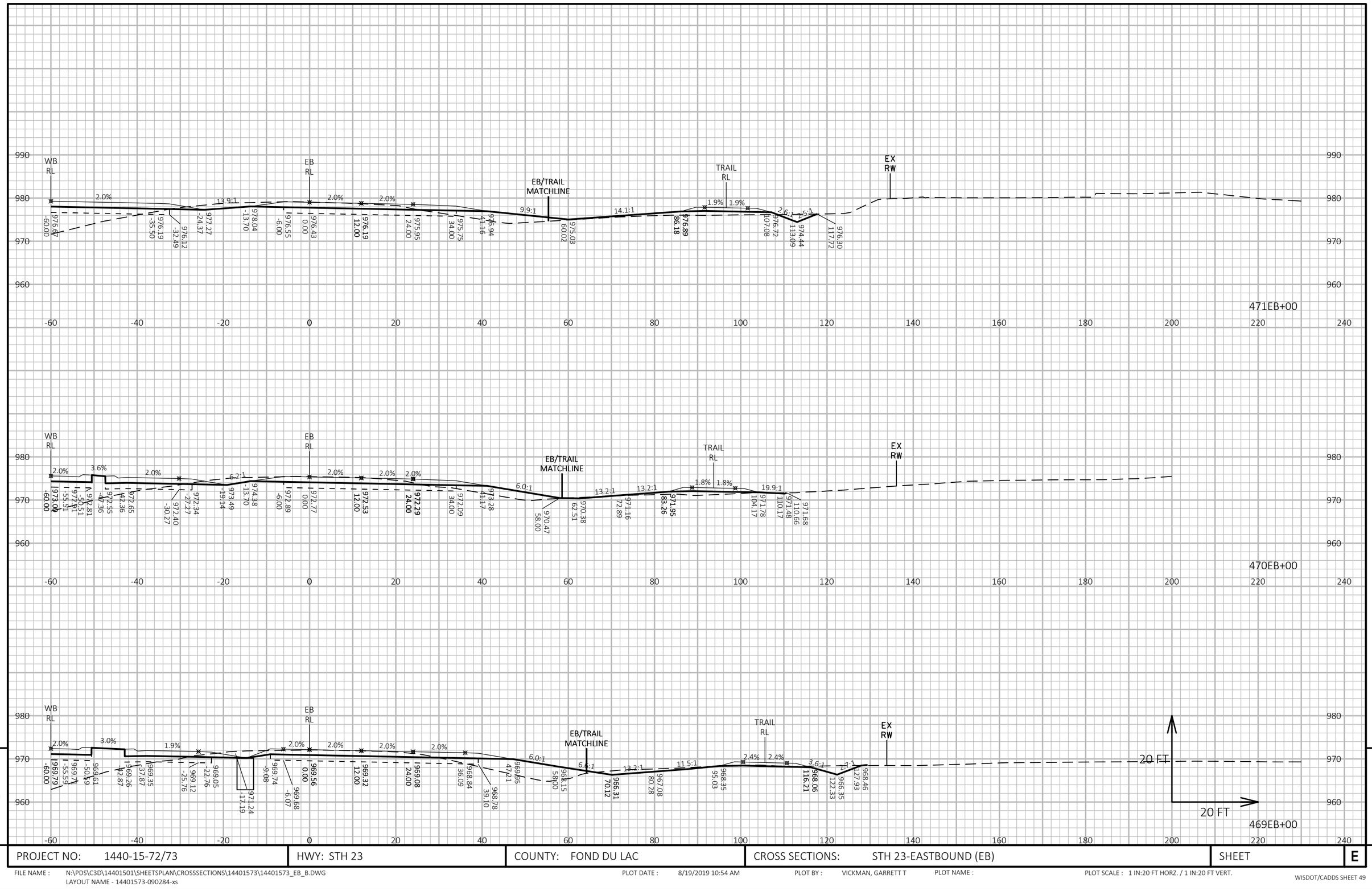


PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: STH 23-EASTBOUND (EB)	SHEET E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_EB_B.DWG
LAYOUT NAME - 14401573-090283-xs

PLOT DATE : 8/19/2019 10:53 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.

WISDOT/CADDS SHEET 49

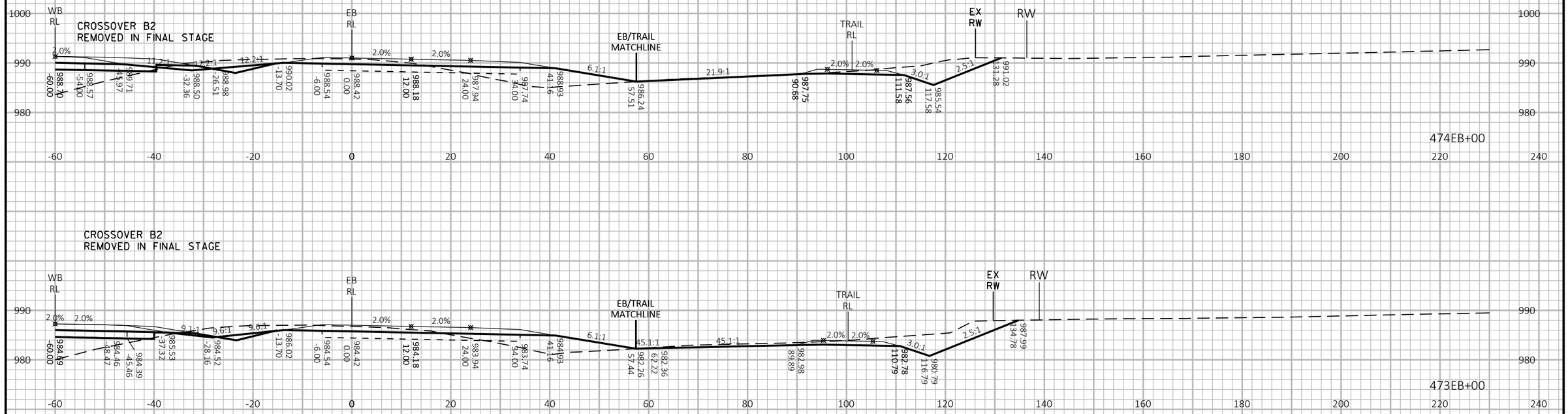


PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: STH 23-EASTBOUND (EB)	SHEET E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_EB_B.DWG
LAYOUT NAME - 14401573-090284-xs

PLOT DATE : 8/19/2019 10:54 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.

WISDOT/CADDS SHEET 49



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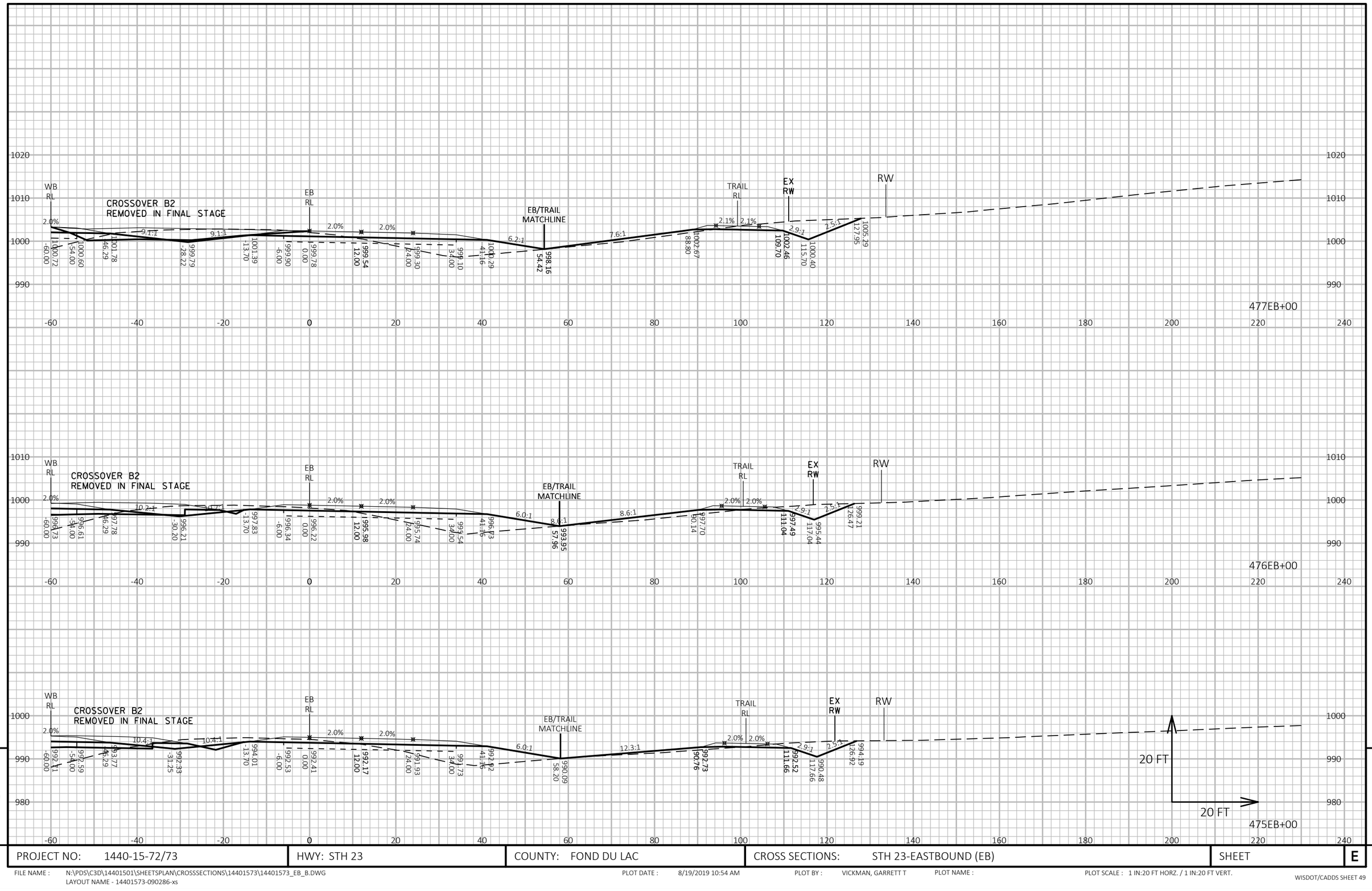
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: STH 23-EASTBOUND (EB)	SHEET E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_EB_B.DWG
LAYOUT NAME - 14401573-090285-xs

PLOT DATE : 8/19/2019 10:54 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.

WISDOT/CADDS SHEET 49



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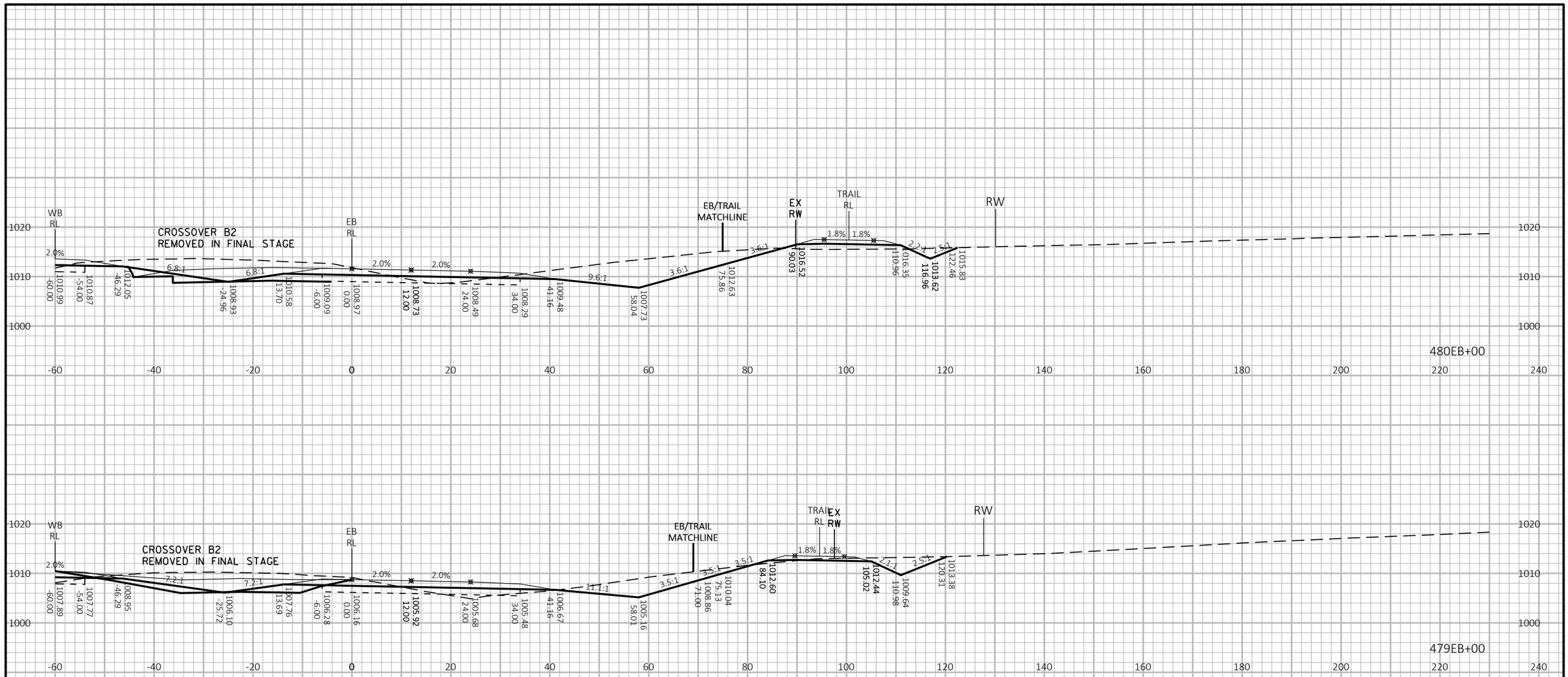
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: STH 23-EASTBOUND (EB)	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_EB_B.DWG
LAYOUT NAME - 14401573-090286-xs

PLOT DATE : 8/19/2019 10:54 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.

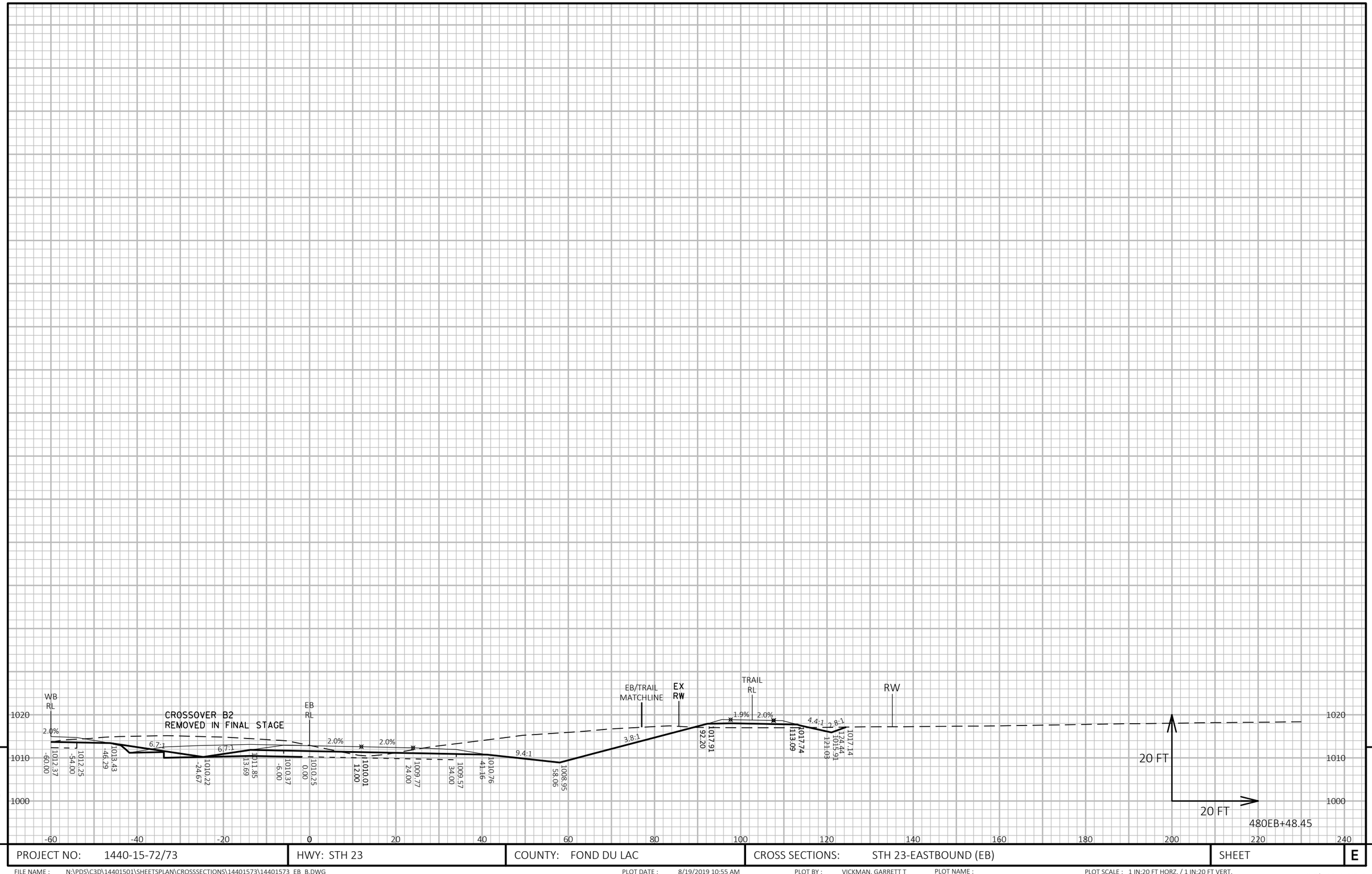


PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: STH 23-EASTBOUND (EB)	SHEET E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_EB_B.DWG
LAYOUT NAME - 14401573-090287-xs

PLOT DATE : 8/19/2019 10:54 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.

WISDOT/CADDS SHEET 49



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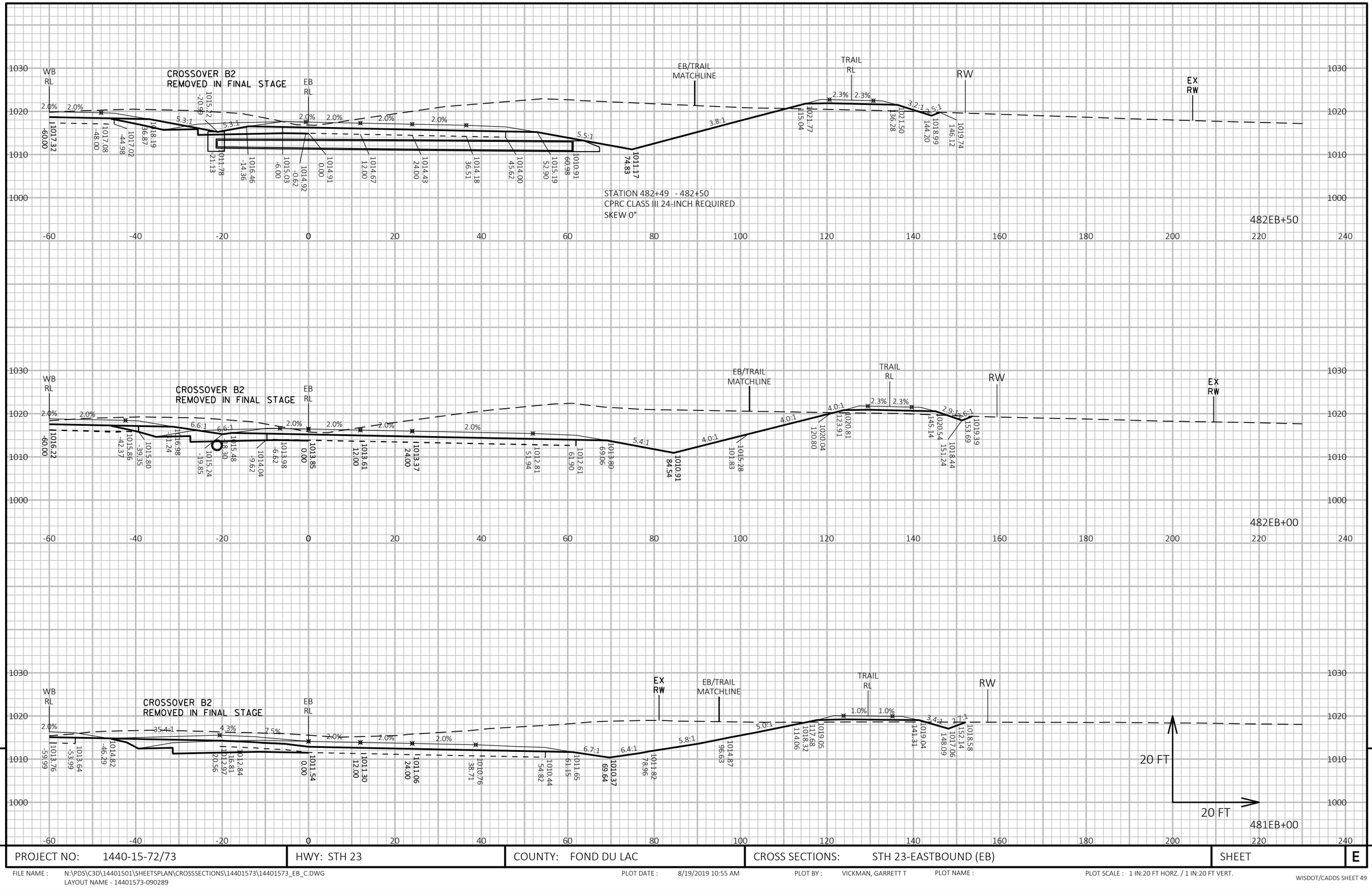
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: STH 23-EASTBOUND (EB)	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_EB_B.DWG
LAYOUT NAME - 14401573-090288-xs

PLOT DATE : 8/19/2019 10:55 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.



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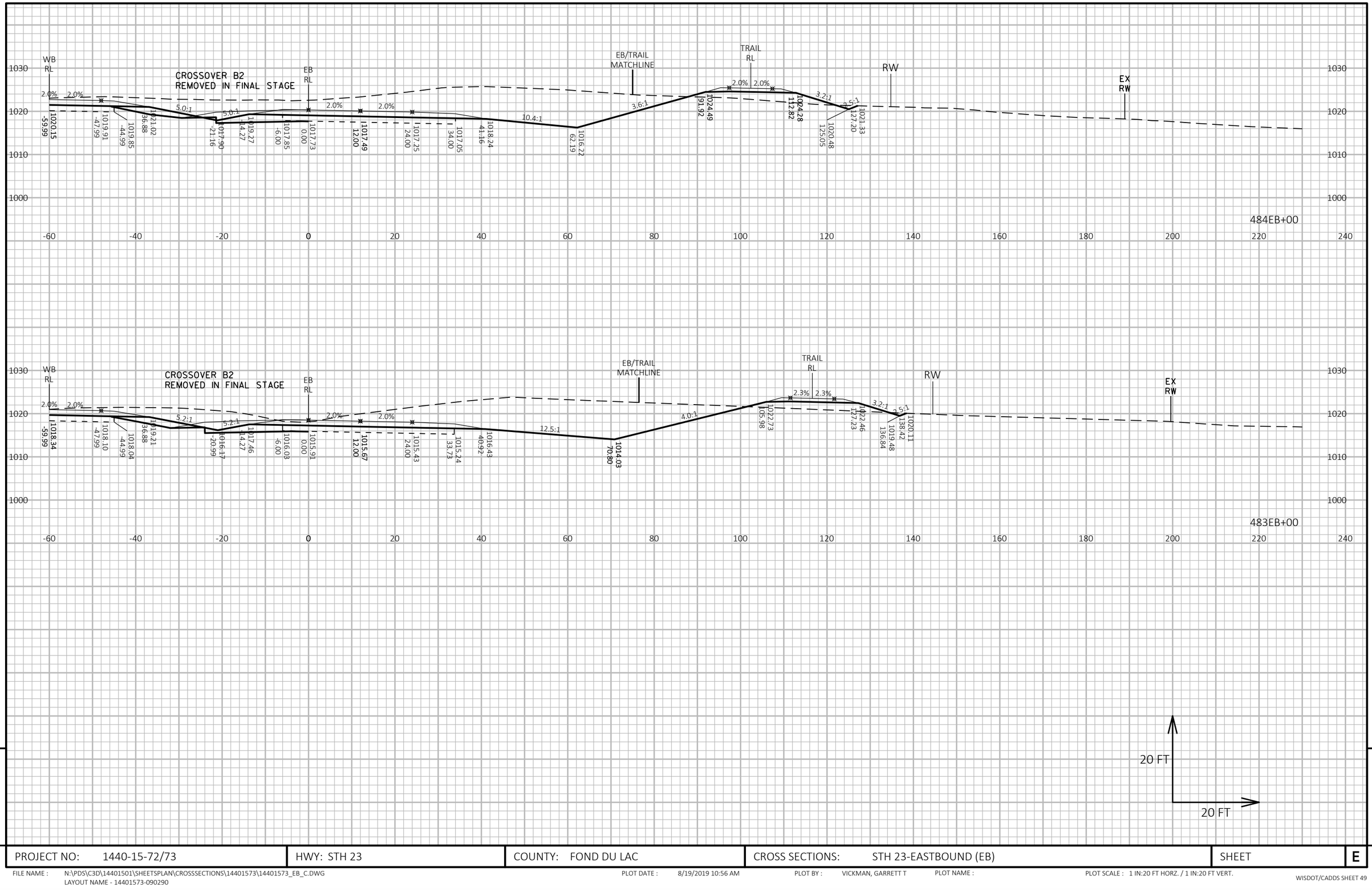
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: STH 23-EASTBOUND (EB)	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_EB_C.DWG
LAYOUT NAME - 14401573-090289

PLOT DATE : 8/19/2019 10:55 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.



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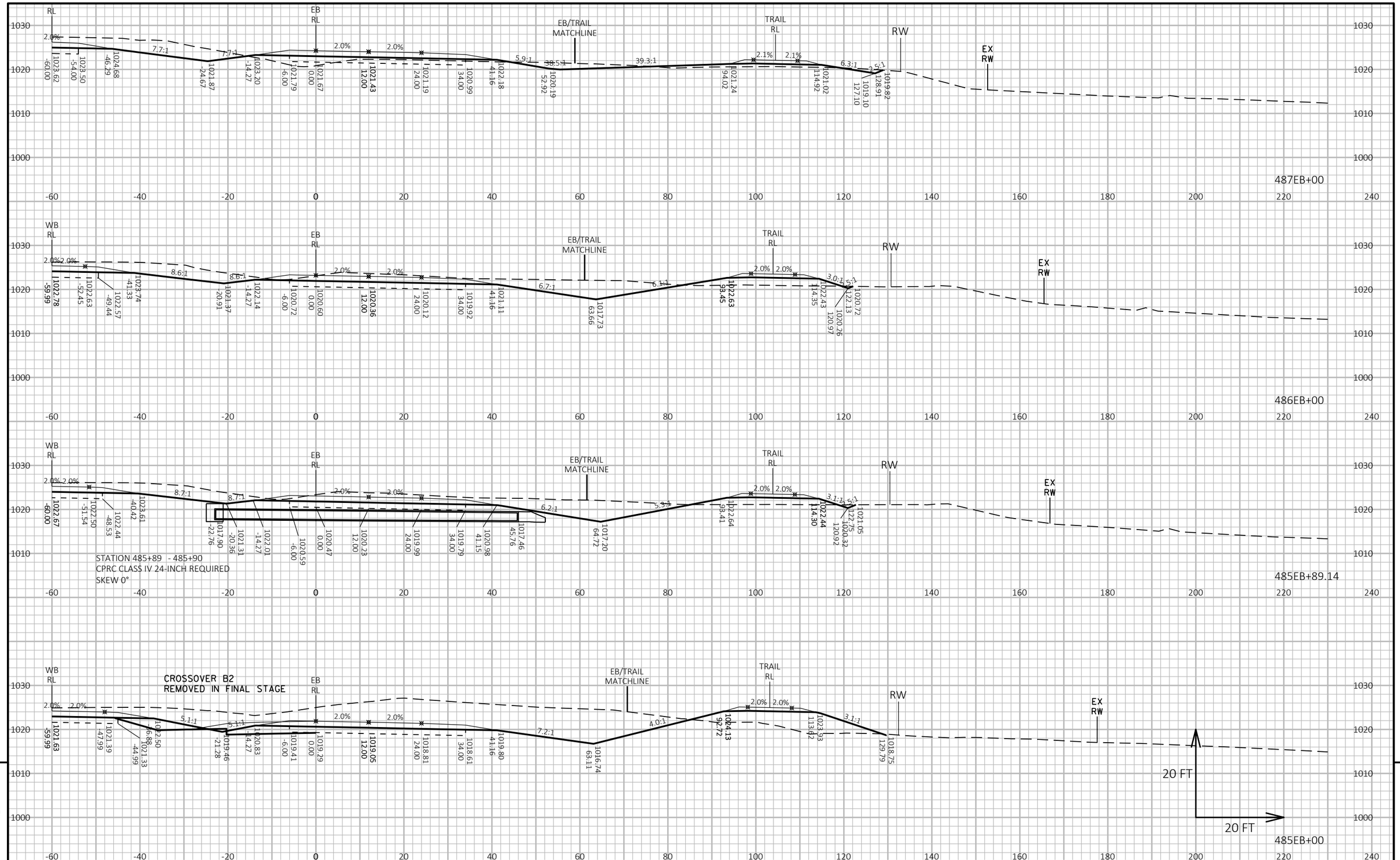
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: STH 23-EASTBOUND (EB)	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_EB_C.DWG
LAYOUT NAME - 14401573-090290

PLOT DATE : 8/19/2019 10:56 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.

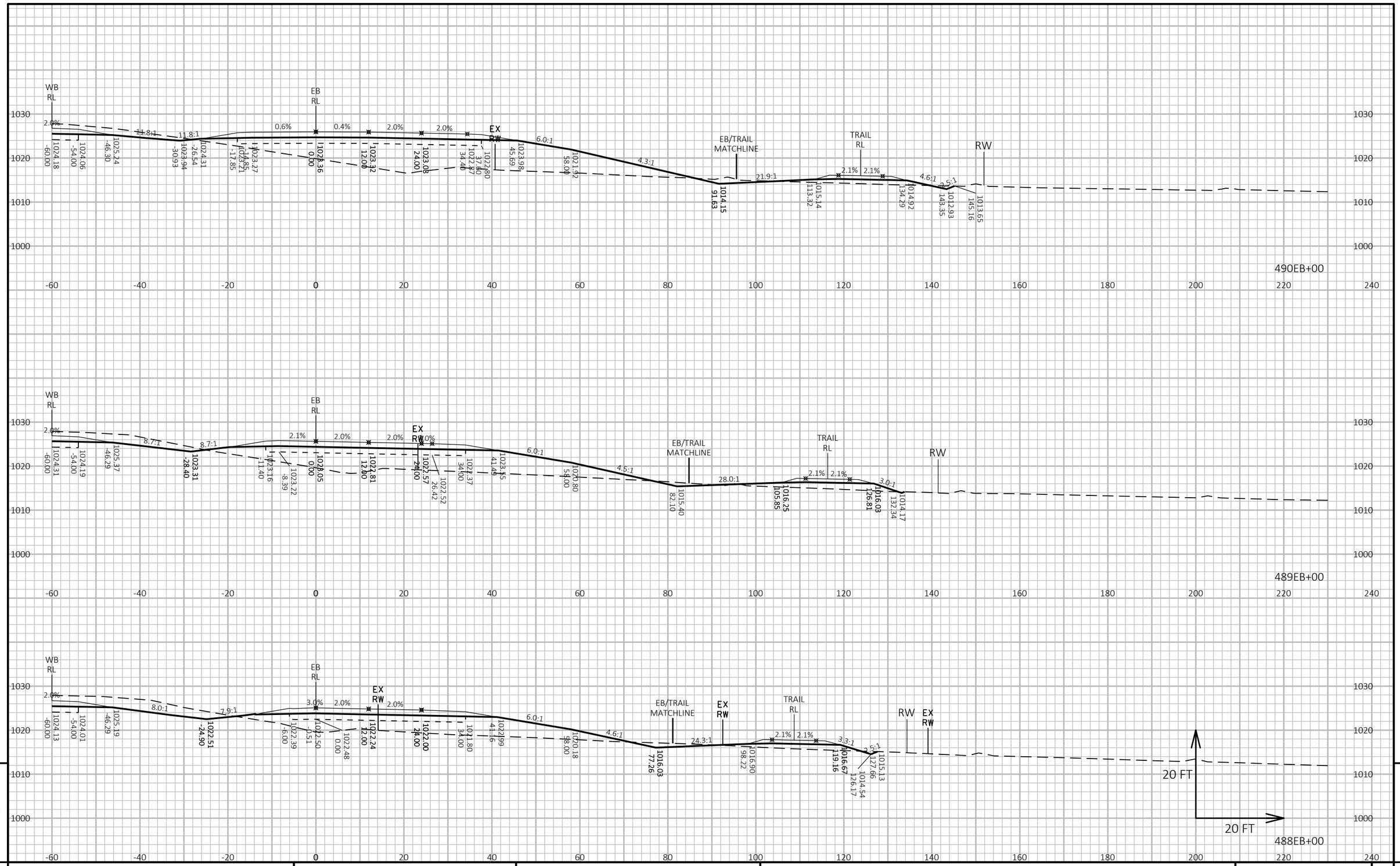


PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: STH 23-EASTBOUND (EB)	SHEET E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_EB_C.DWG
LAYOUT NAME - 14401573-090291

PLOT DATE : 8/19/2019 10:56 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.

WISDOT/CADDS SHEET 49

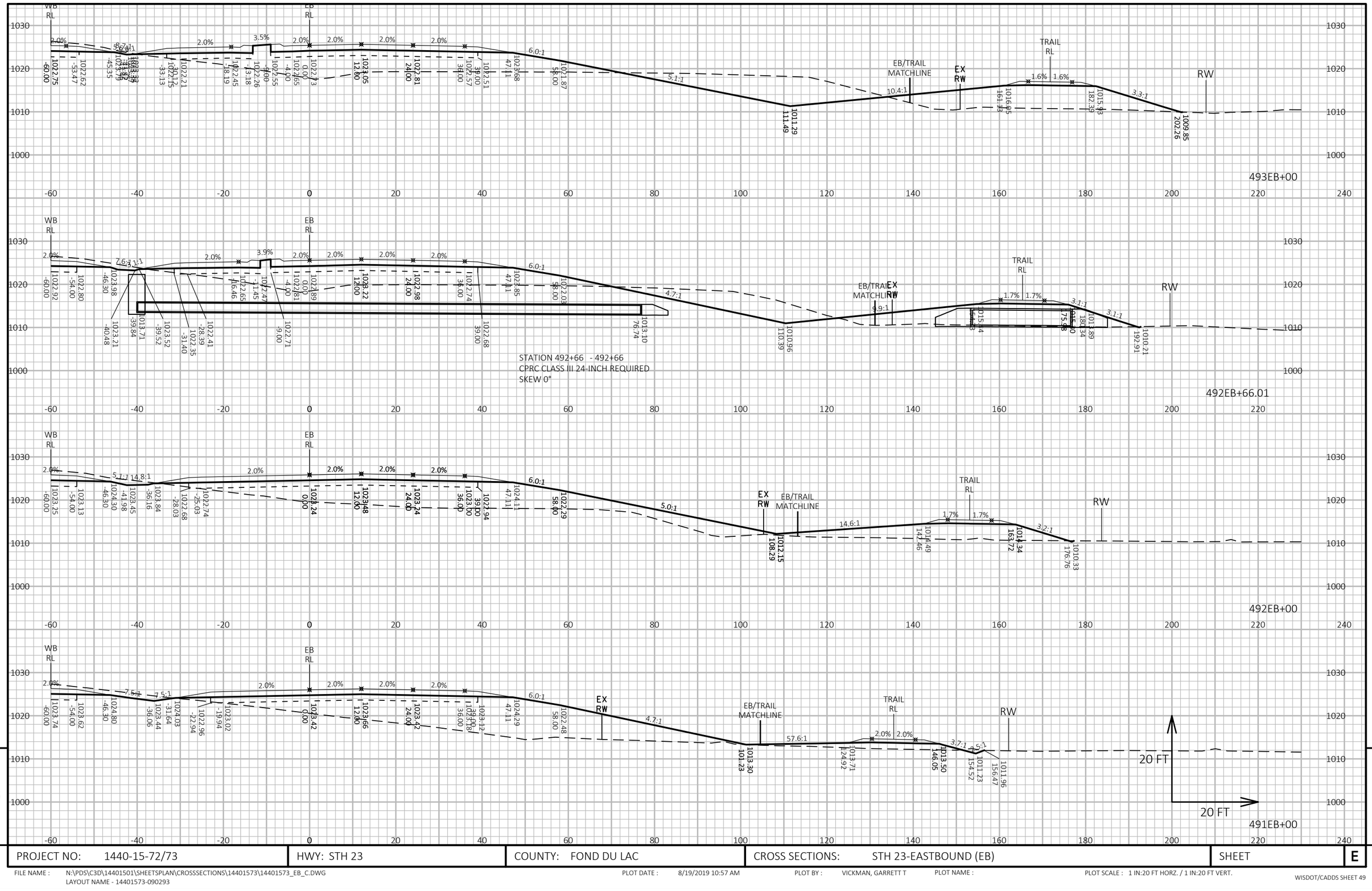


PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: STH 23-EASTBOUND (EB)	SHEET E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_EB_C.DWG
LAYOUT NAME - 14401573-090292

PLOT DATE : 8/19/2019 10:57 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.

WISDOT/CADDS SHEET 49

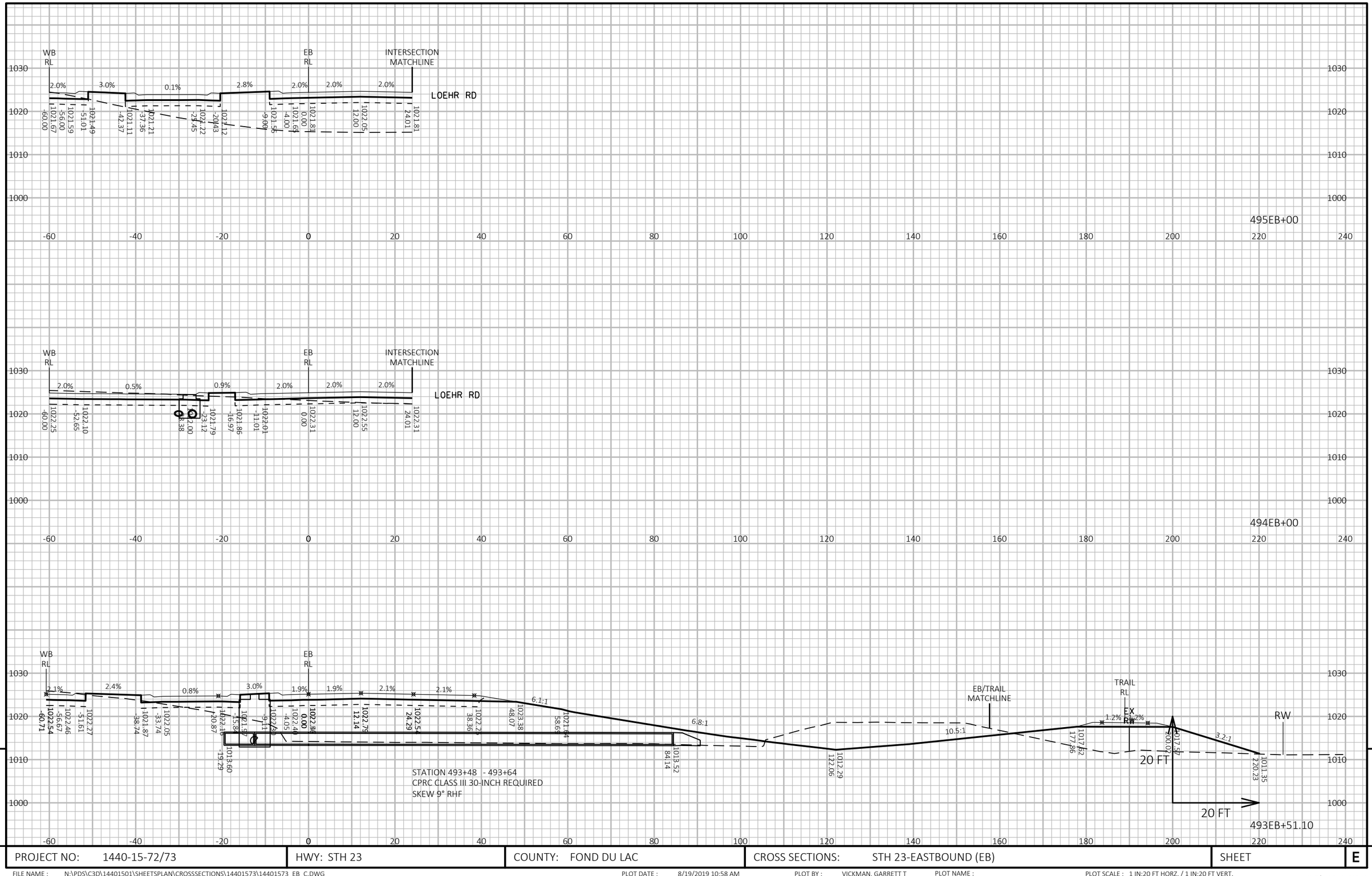


PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: STH 23-EASTBOUND (EB)	SHEET E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_EB_C.DWG
LAYOUT NAME - 14401573-090293

PLOT DATE : 8/19/2019 10:57 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.

WISDOT/CADDS SHEET 49



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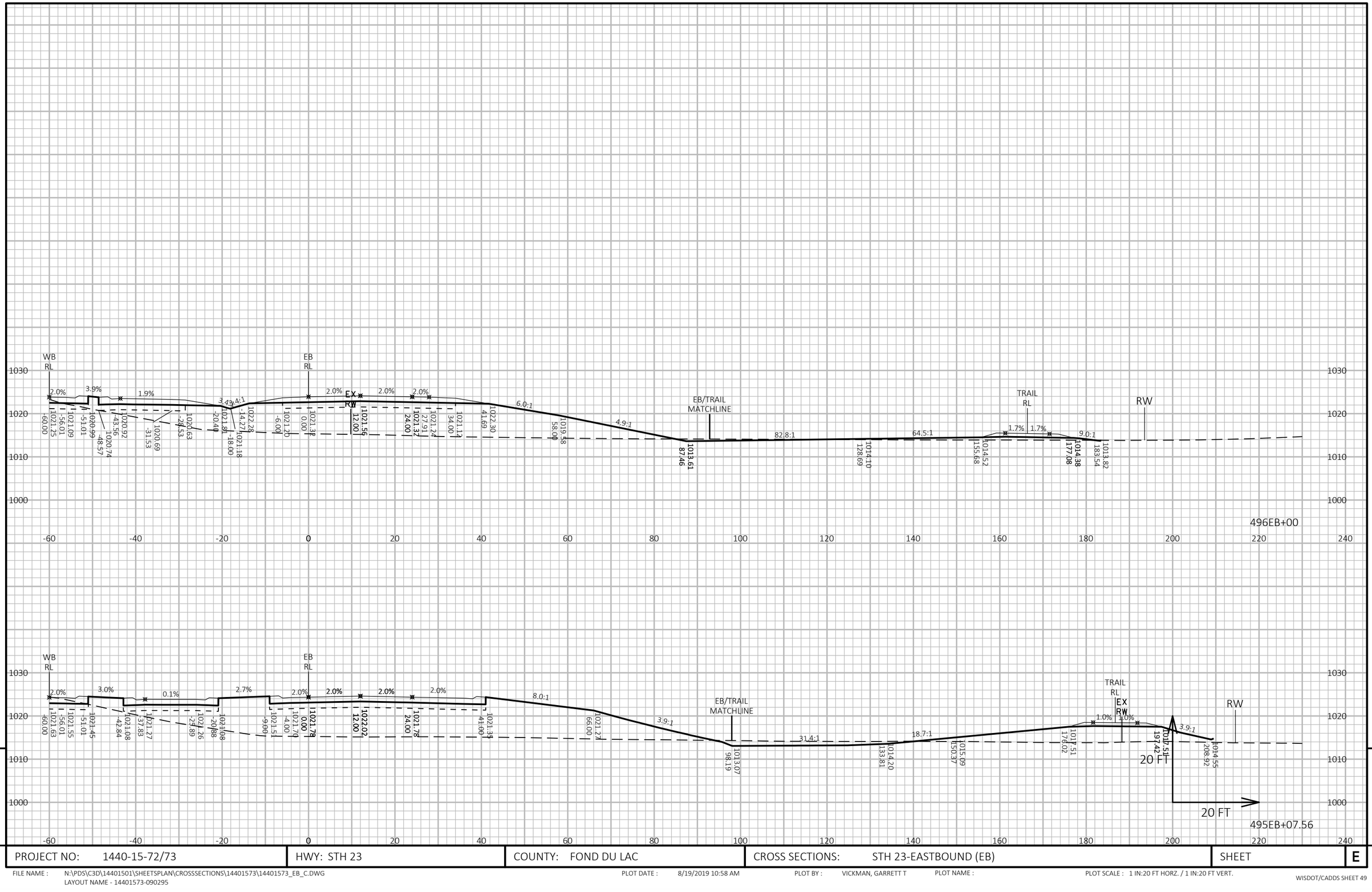
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: STH 23-EASTBOUND (EB)	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_EB_C.DWG
LAYOUT NAME - 14401573-090294

PLOT DATE : 8/19/2019 10:58 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.

WISDOT/CADDS SHEET 49



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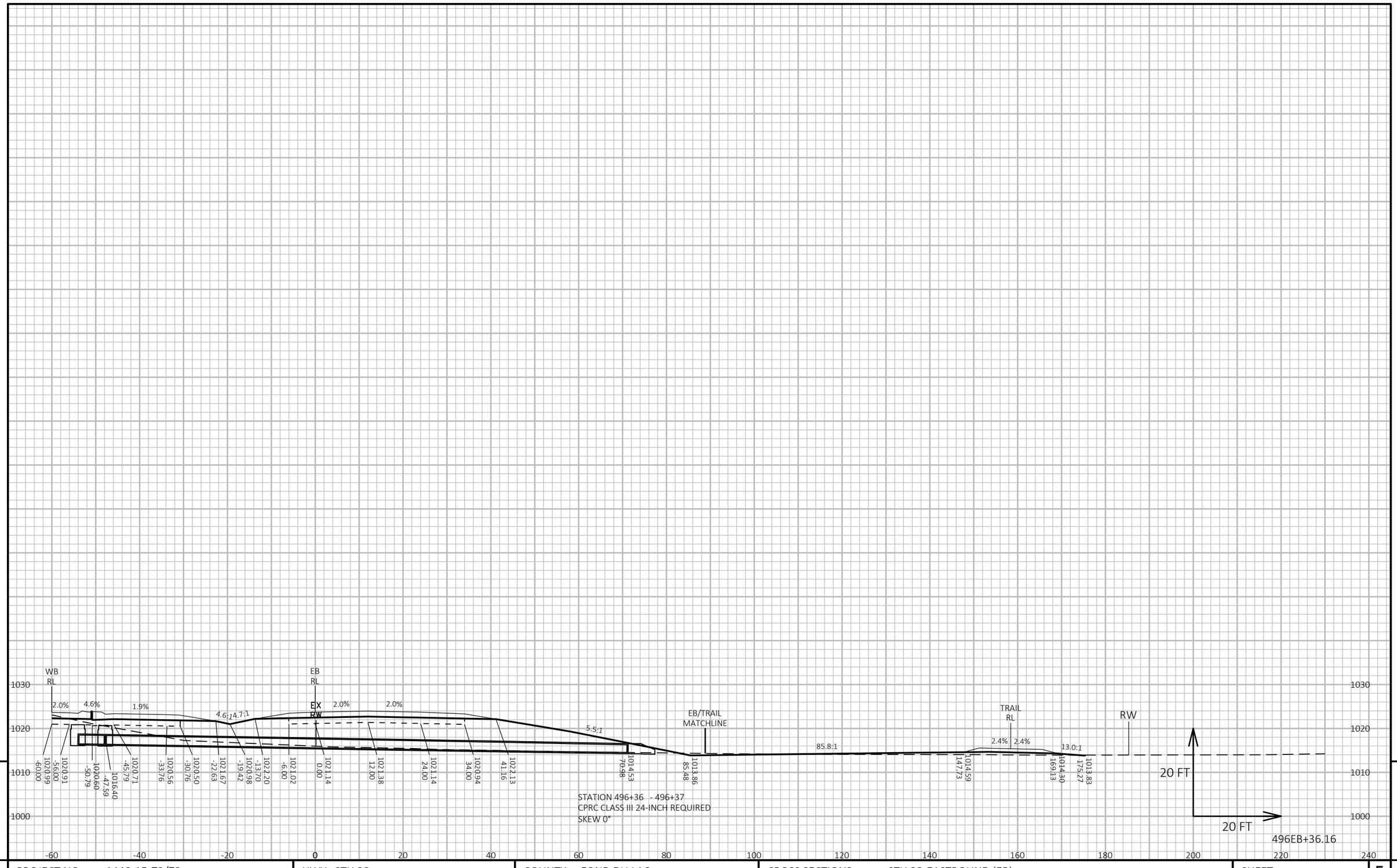
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: STH 23-EASTBOUND (EB)	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_EB_C.DWG
LAYOUT NAME - 14401573-090295

PLOT DATE : 8/19/2019 10:58 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.



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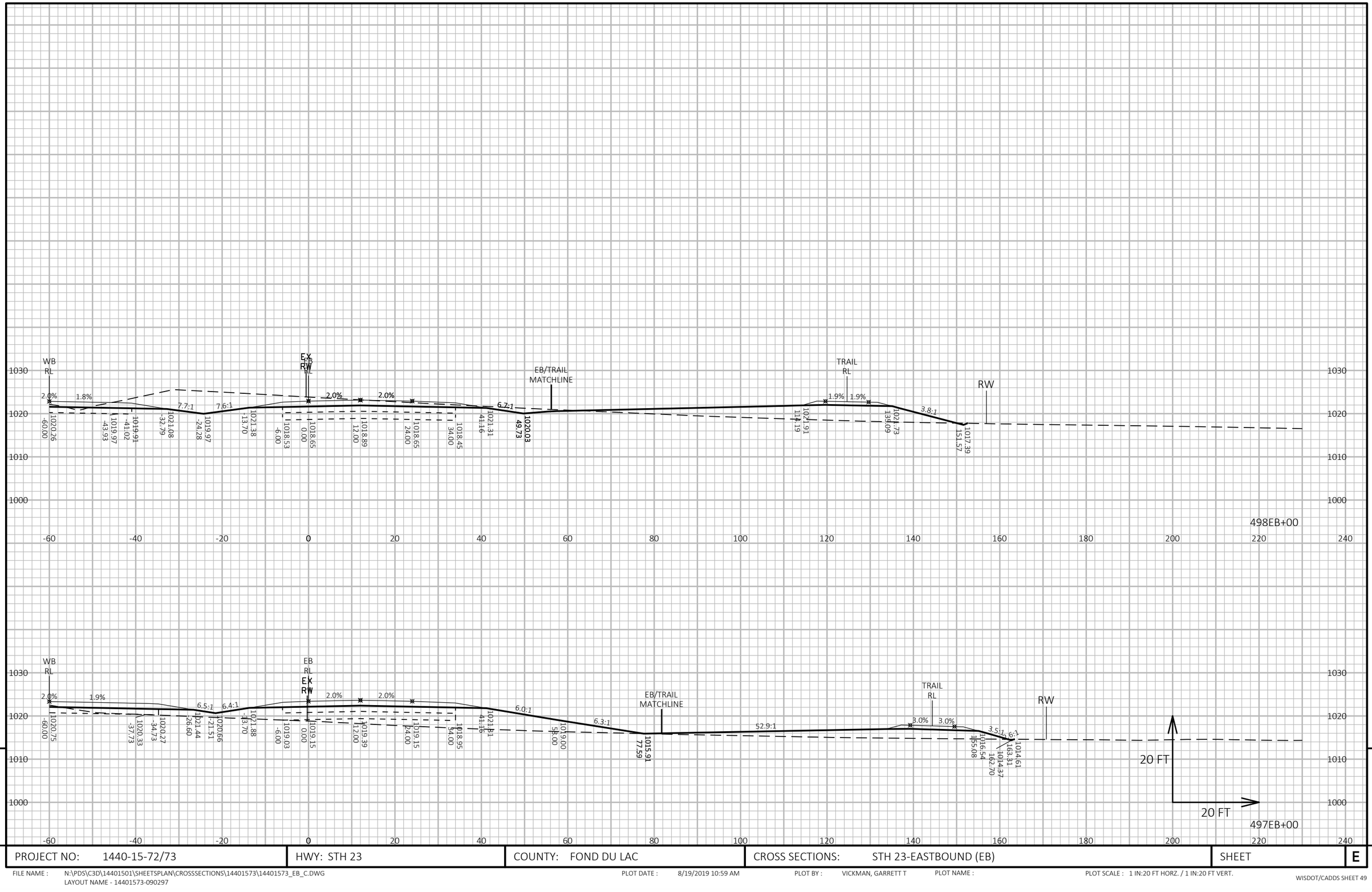
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: STH 23-EASTBOUND (EB)	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_EB_C.DWG
LAYOUT NAME - 14401573-090296

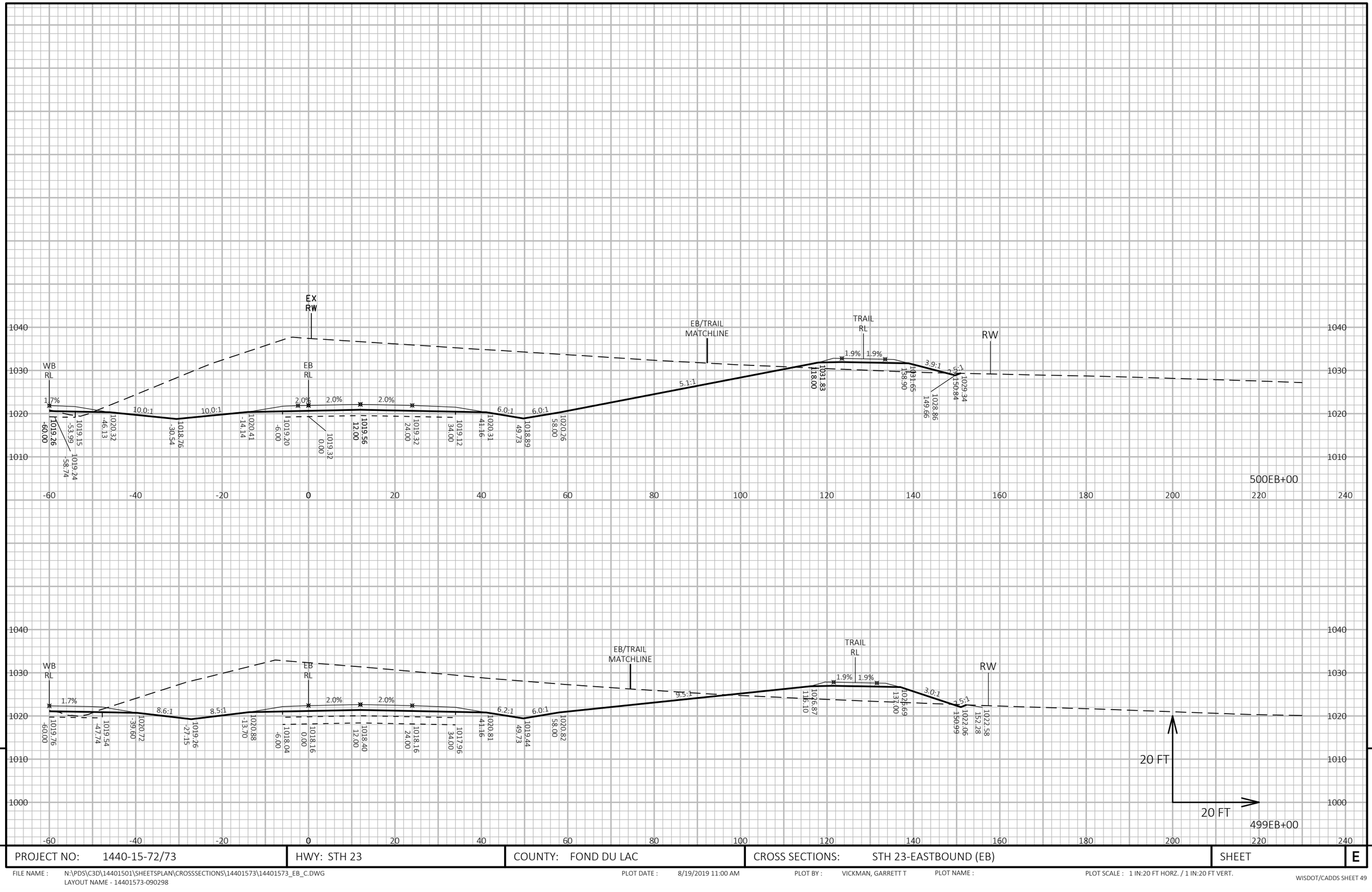
PLOT DATE : 8/19/2019 10:59 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.



PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: STH 23-EASTBOUND (EB)	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_EB_C.DWG
LAYOUT NAME - 14401573-090297

PLOT DATE : 8/19/2019 10:59 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.



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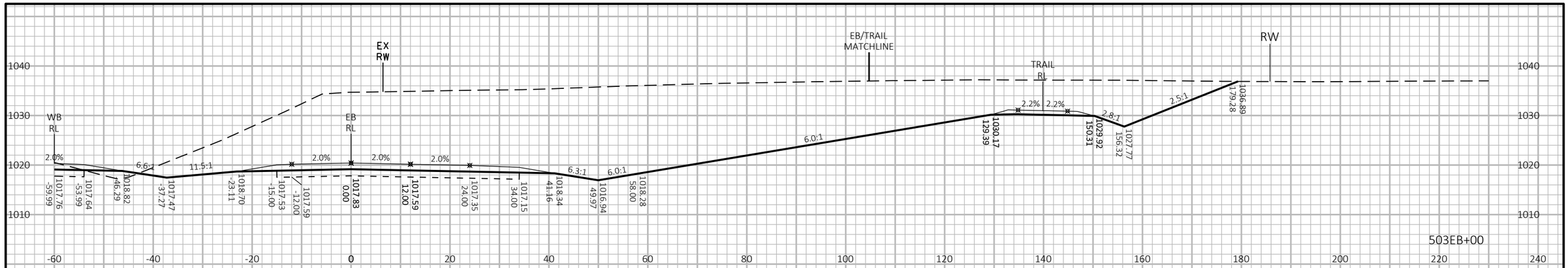
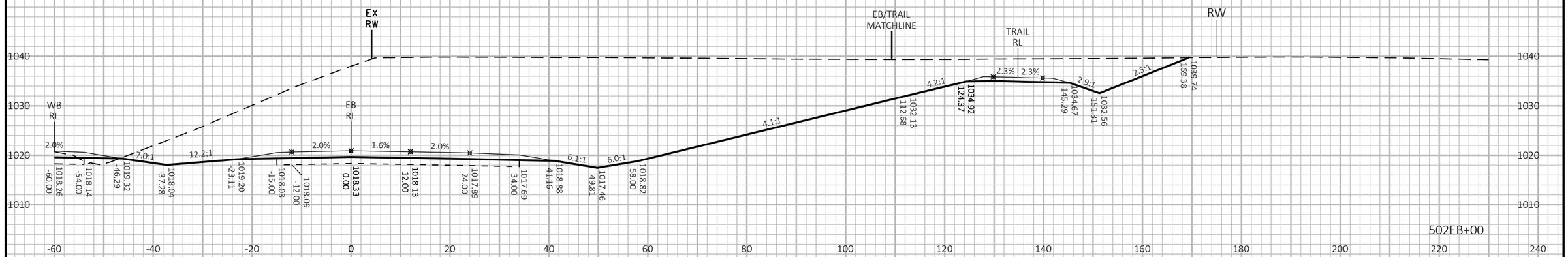
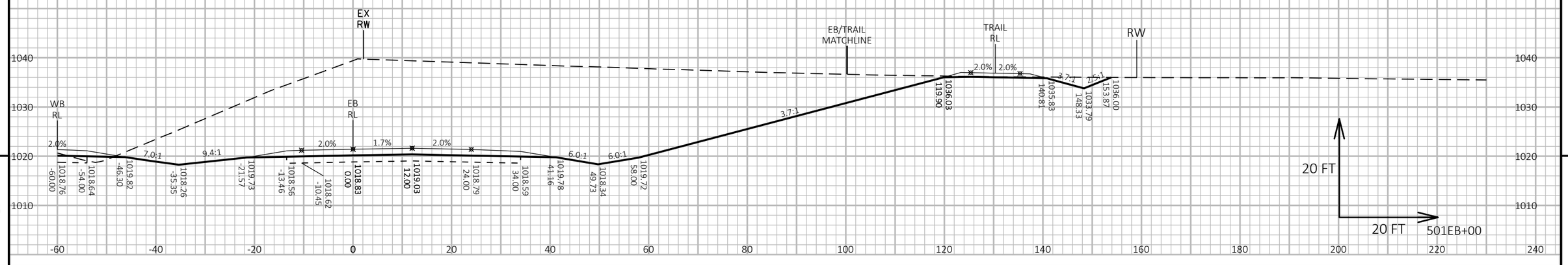
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: STH 23-EASTBOUND (EB)	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_EB_C.DWG
LAYOUT NAME - 14401573-090298

PLOT DATE : 8/19/2019 11:00 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.







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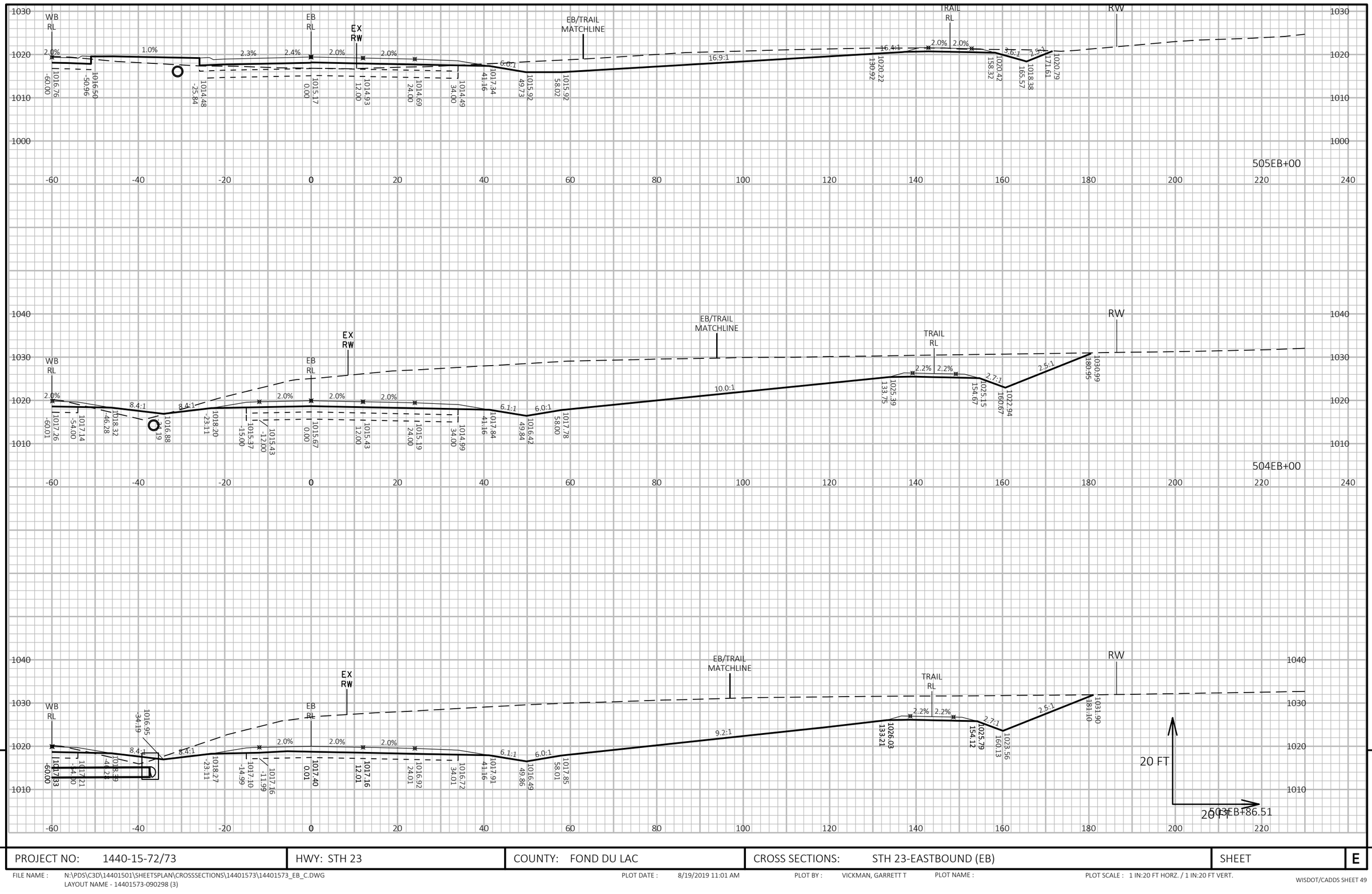
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: STH 23-EASTBOUND (EB)	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_EB_C.DWG
LAYOUT NAME - 14401573-090298 (2)

PLOT DATE : 8/19/2019 11:00 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.



PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: STH 23-EASTBOUND (EB)	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_EB_C.DWG
LAYOUT NAME - 14401573-090298 (3)

PLOT DATE : 8/19/2019 11:01 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.

WISDOT/CADDS SHEET 49

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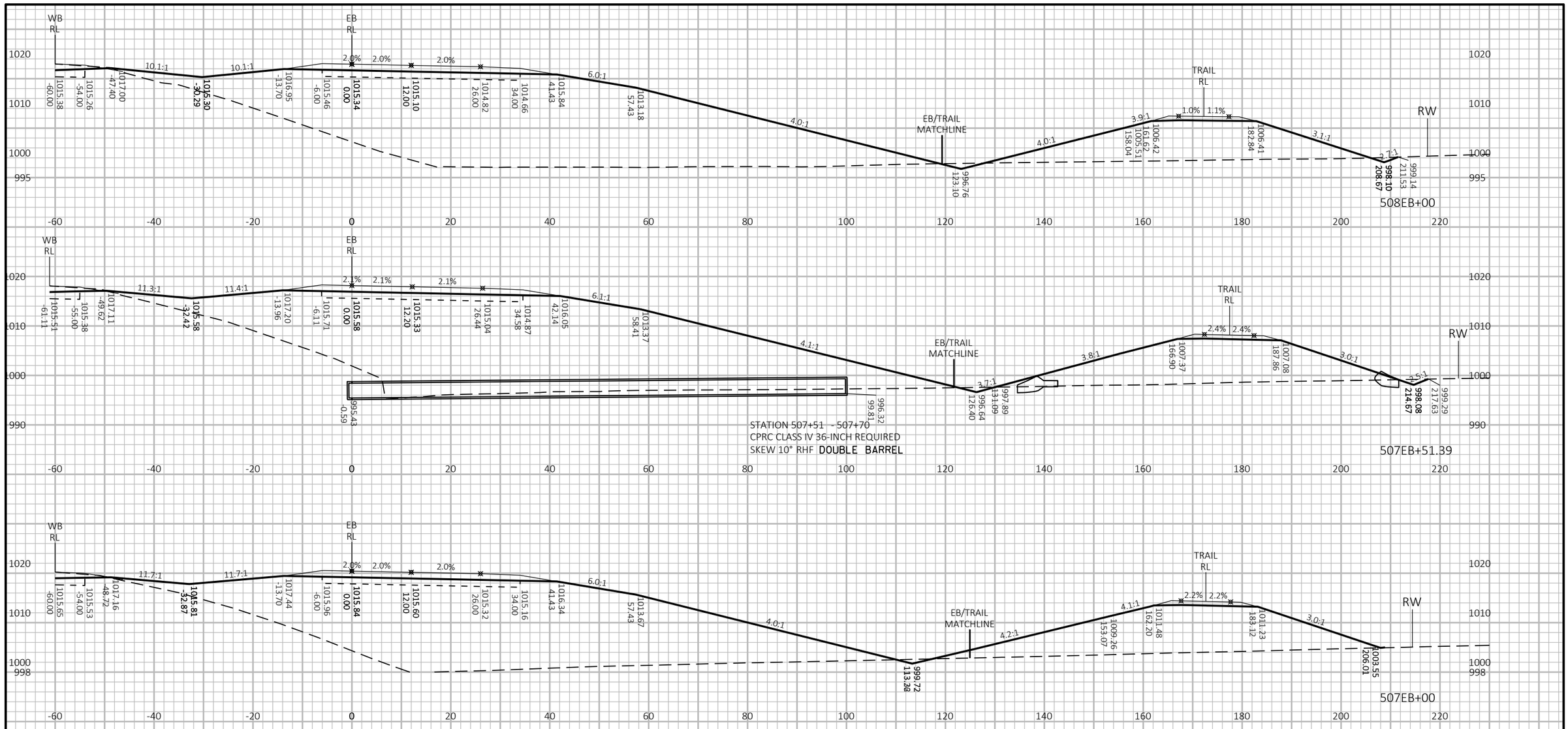

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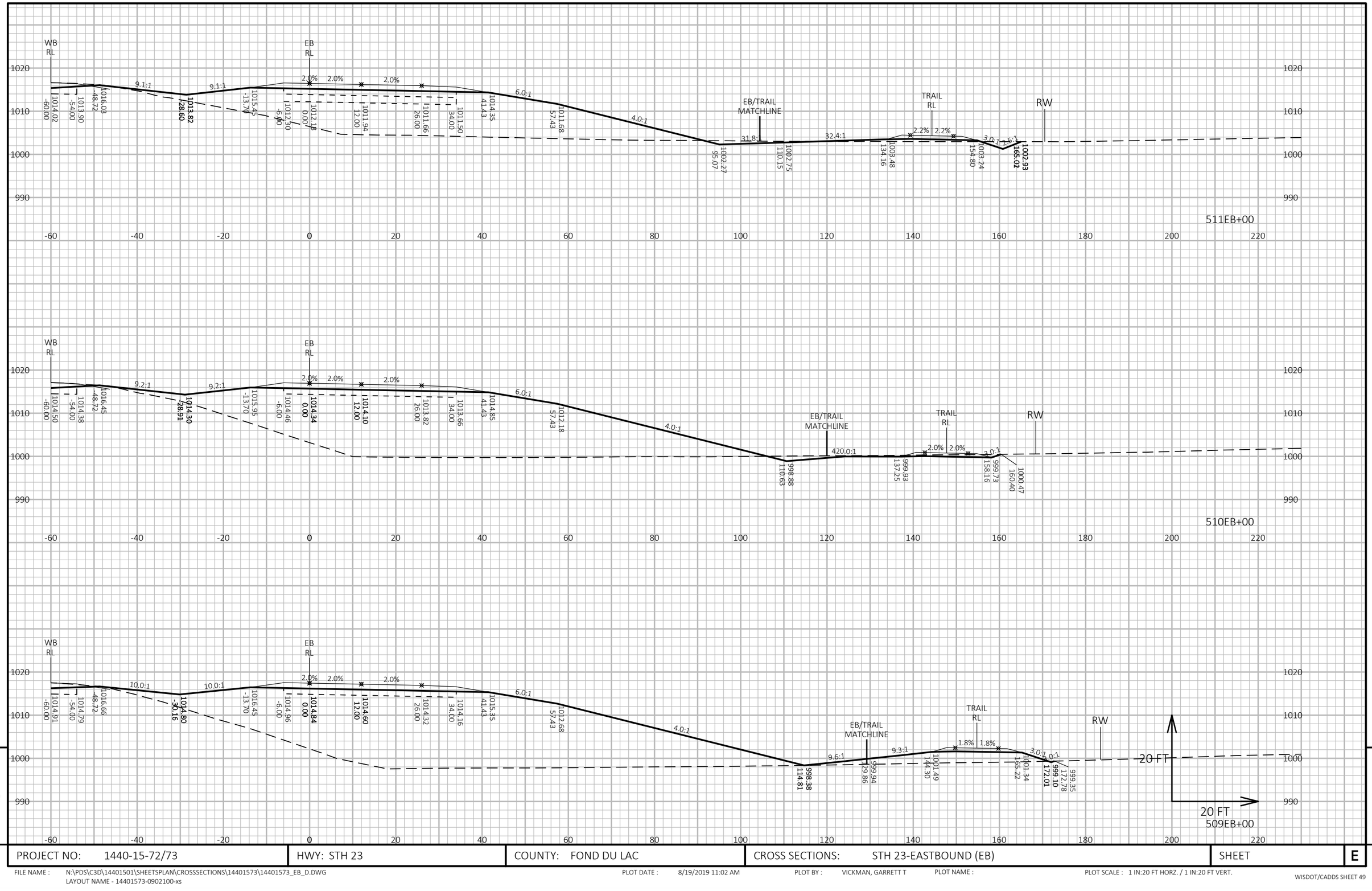
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: STH 23-EASTBOUND (EB)	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_EB_D.DWG
LAYOUT NAME - 14401573-090299-xs

PLOT DATE : 8/19/2019 11:02 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.



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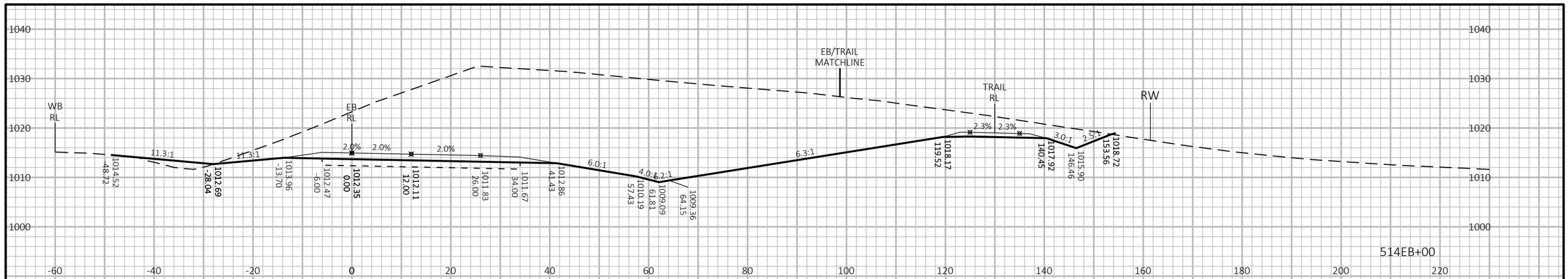
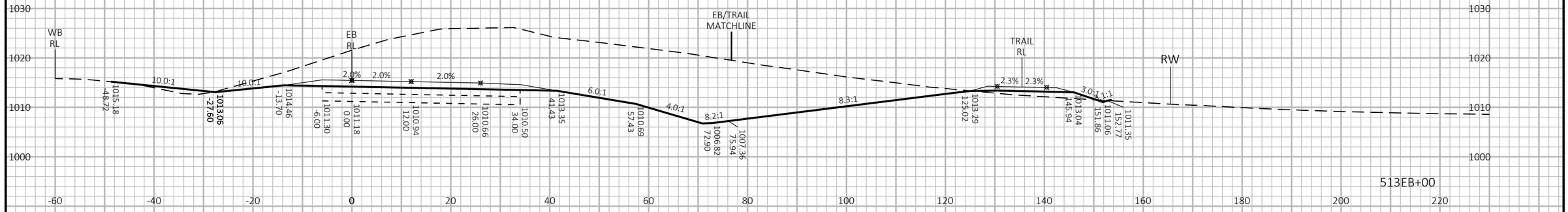
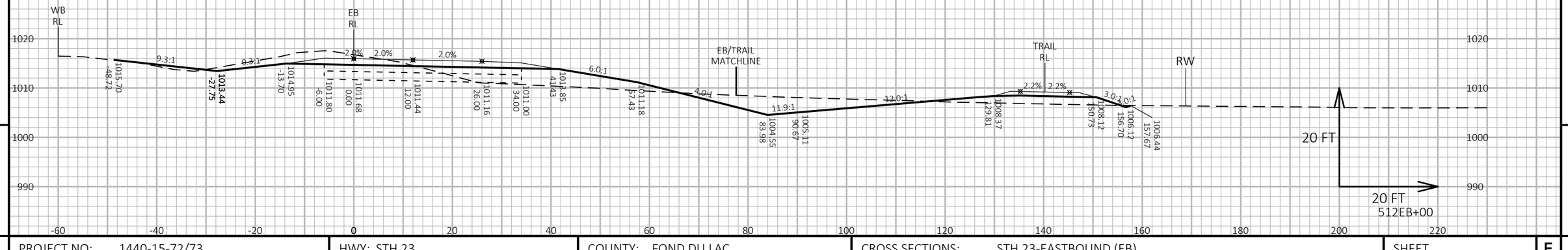
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: STH 23-EASTBOUND (EB)	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_EB_D.DWG
LAYOUT NAME - 14401573-0902100-xs

PLOT DATE : 8/19/2019 11:02 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.





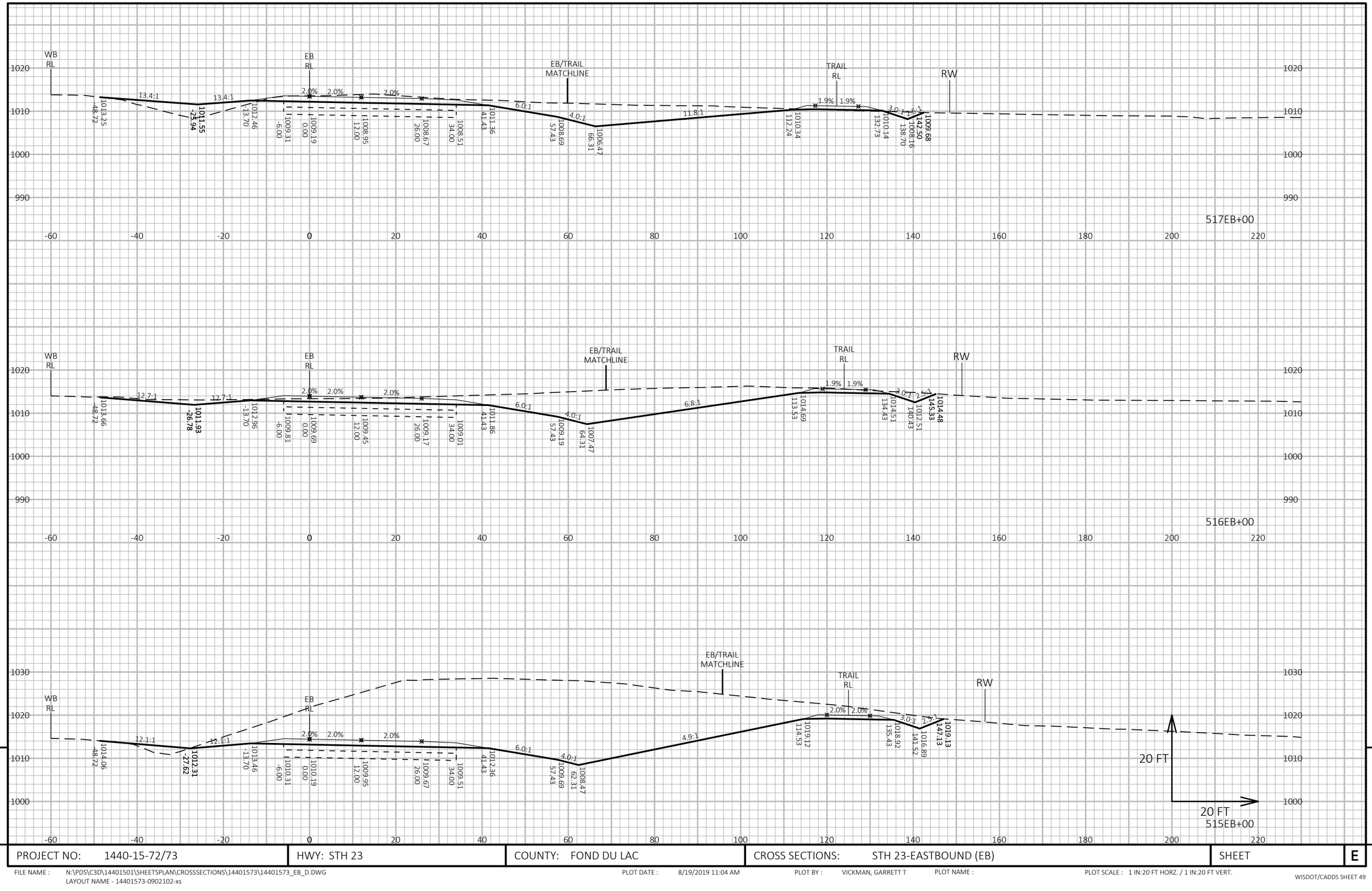


PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: STH 23-EASTBOUND (EB)	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_EB_D.DWG
LAYOUT NAME - 14401573-0902101-xs

PLOT DATE : 8/19/2019 11:03 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.

WISDOT/CADDS SHEET 49



PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: STH 23-EASTBOUND (EB)	SHEET E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_EB_D.DWG
LAYOUT NAME - 14401573-0902102-xs

PLOT DATE : 8/19/2019 11:04 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.

WISDOT/CADDS SHEET 49

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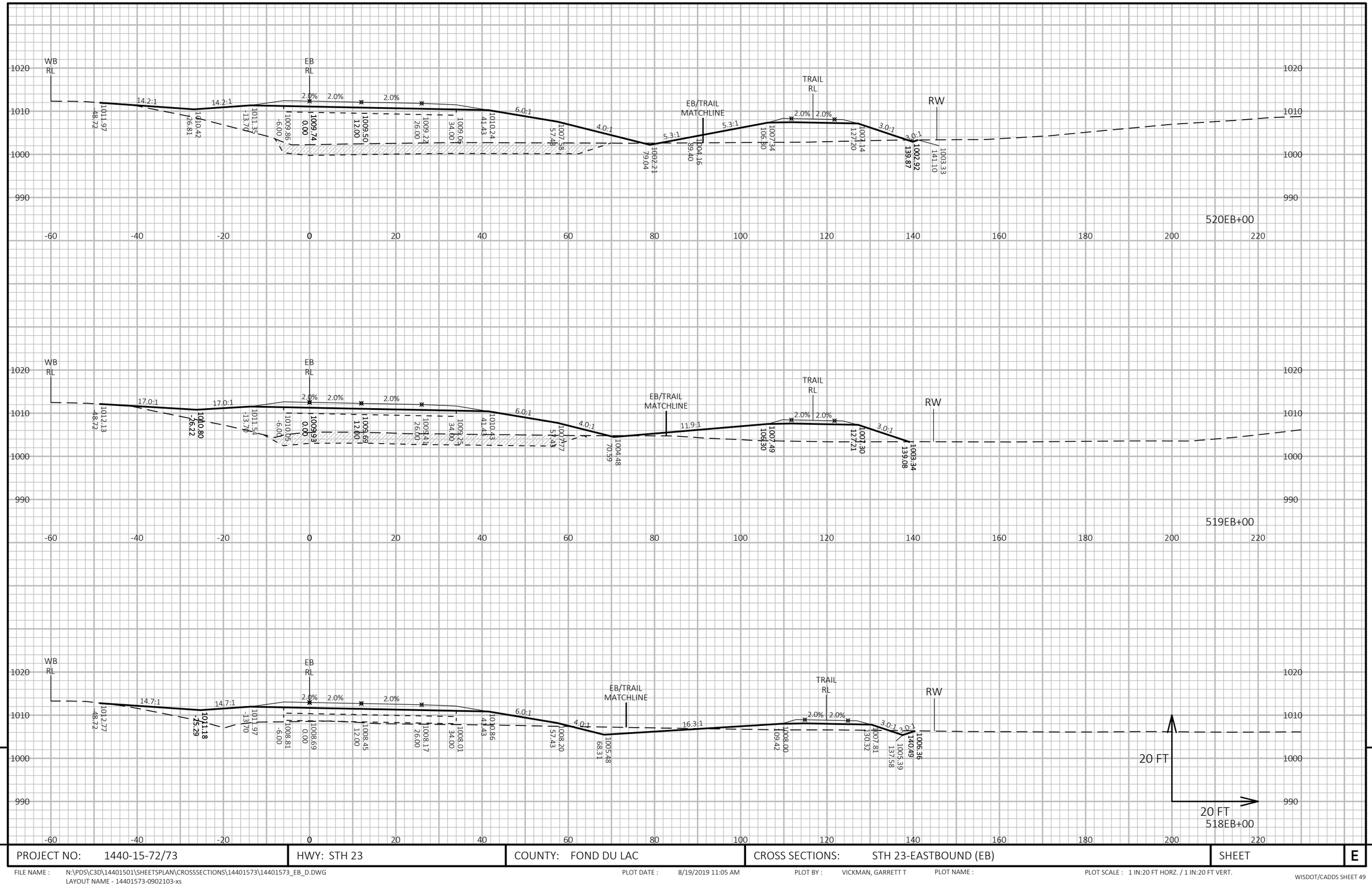

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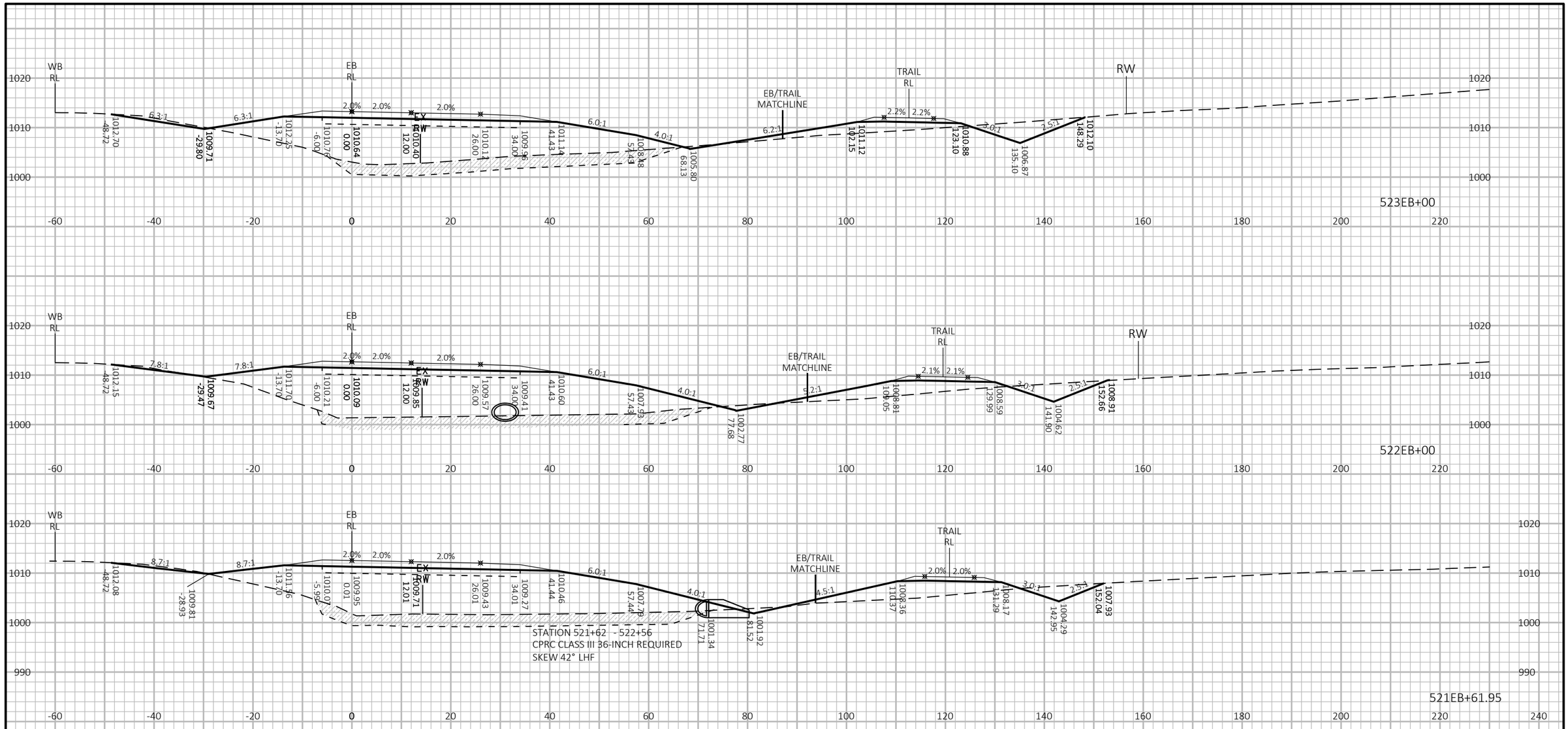
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: STH 23-EASTBOUND (EB)	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_EB_D.DWG
LAYOUT NAME - 14401573-0902103-xs

PLOT DATE : 8/19/2019 11:05 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.



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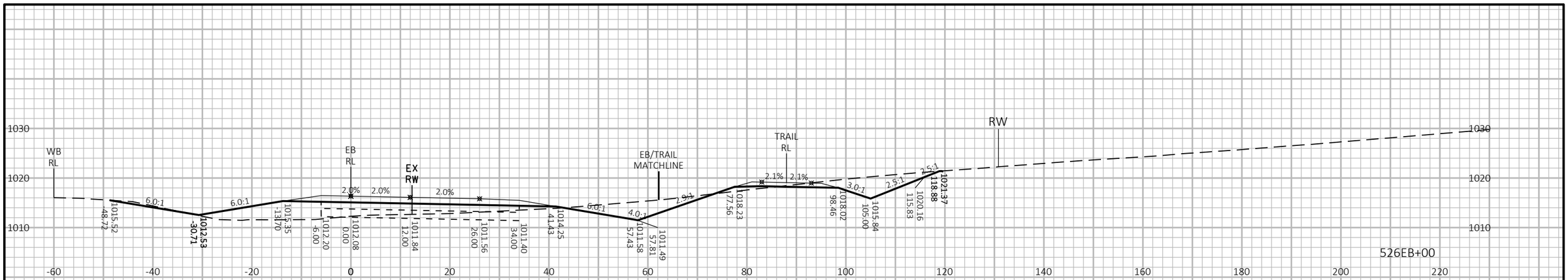
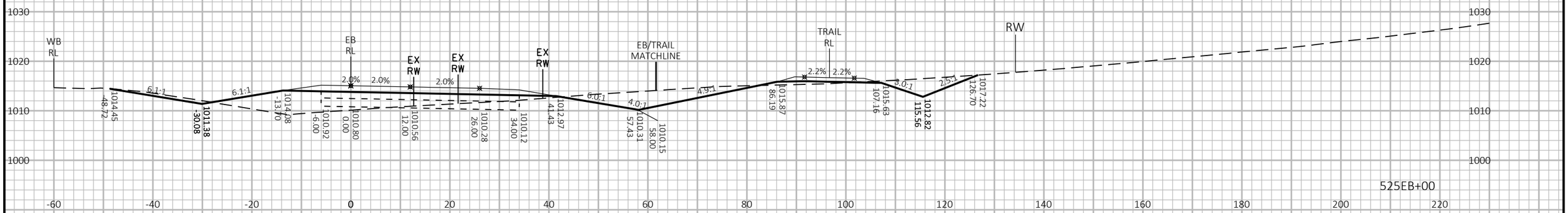
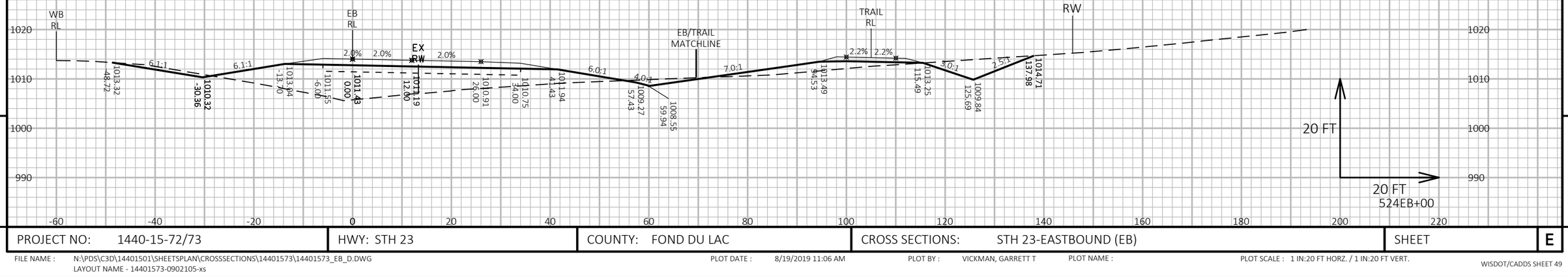
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: STH 23-EASTBOUND (EB)	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_EB_D.DWG
LAYOUT NAME - 14401573-0902104-xs

PLOT DATE : 8/19/2019 11:06 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.







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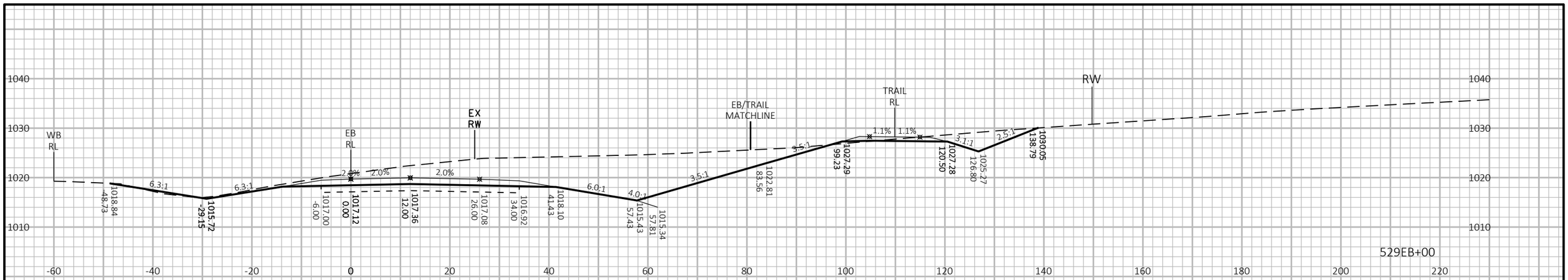
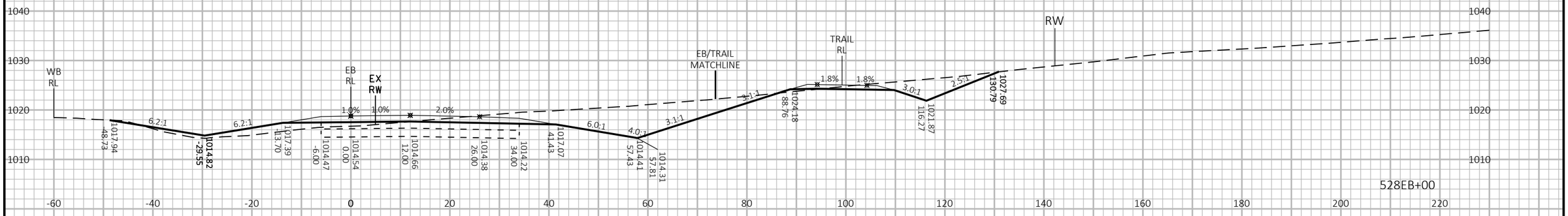
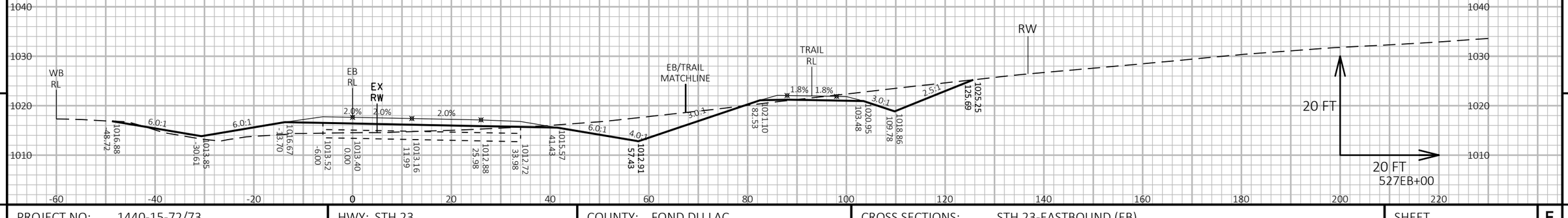
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: STH 23-EASTBOUND (EB)	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_EB_D.DWG
LAYOUT NAME - 14401573-0902105-xs

PLOT DATE : 8/19/2019 11:06 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.







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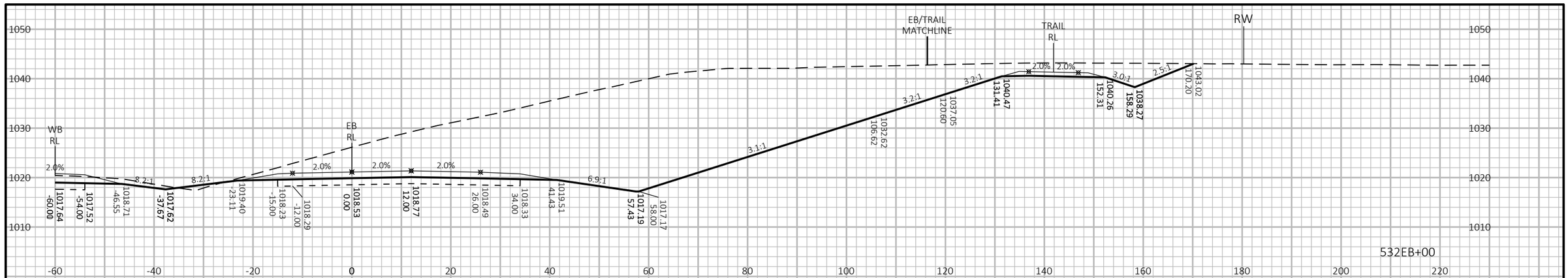
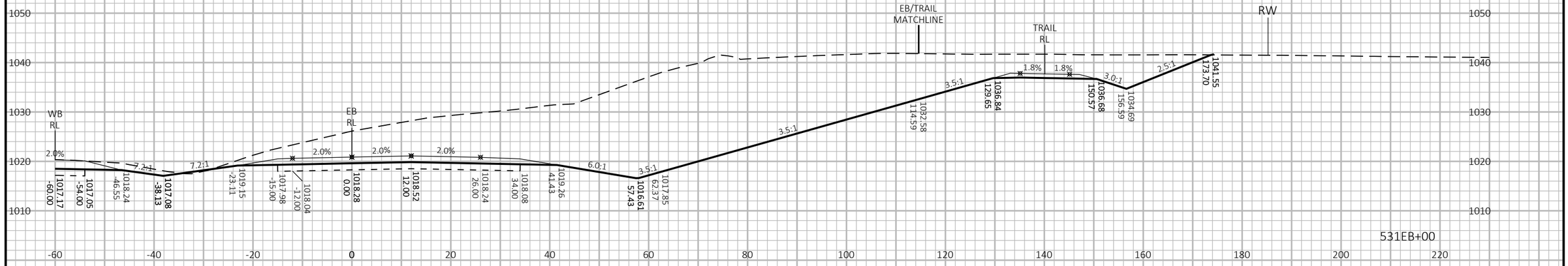
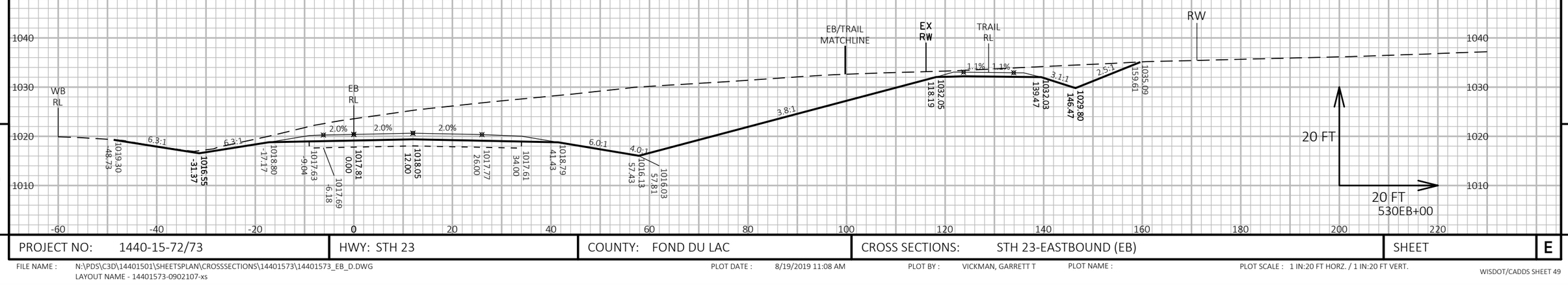
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: STH 23-EASTBOUND (EB)	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_EB_D.DWG
LAYOUT NAME - 14401573-0902106-xs

PLOT DATE : 8/19/2019 11:07 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.



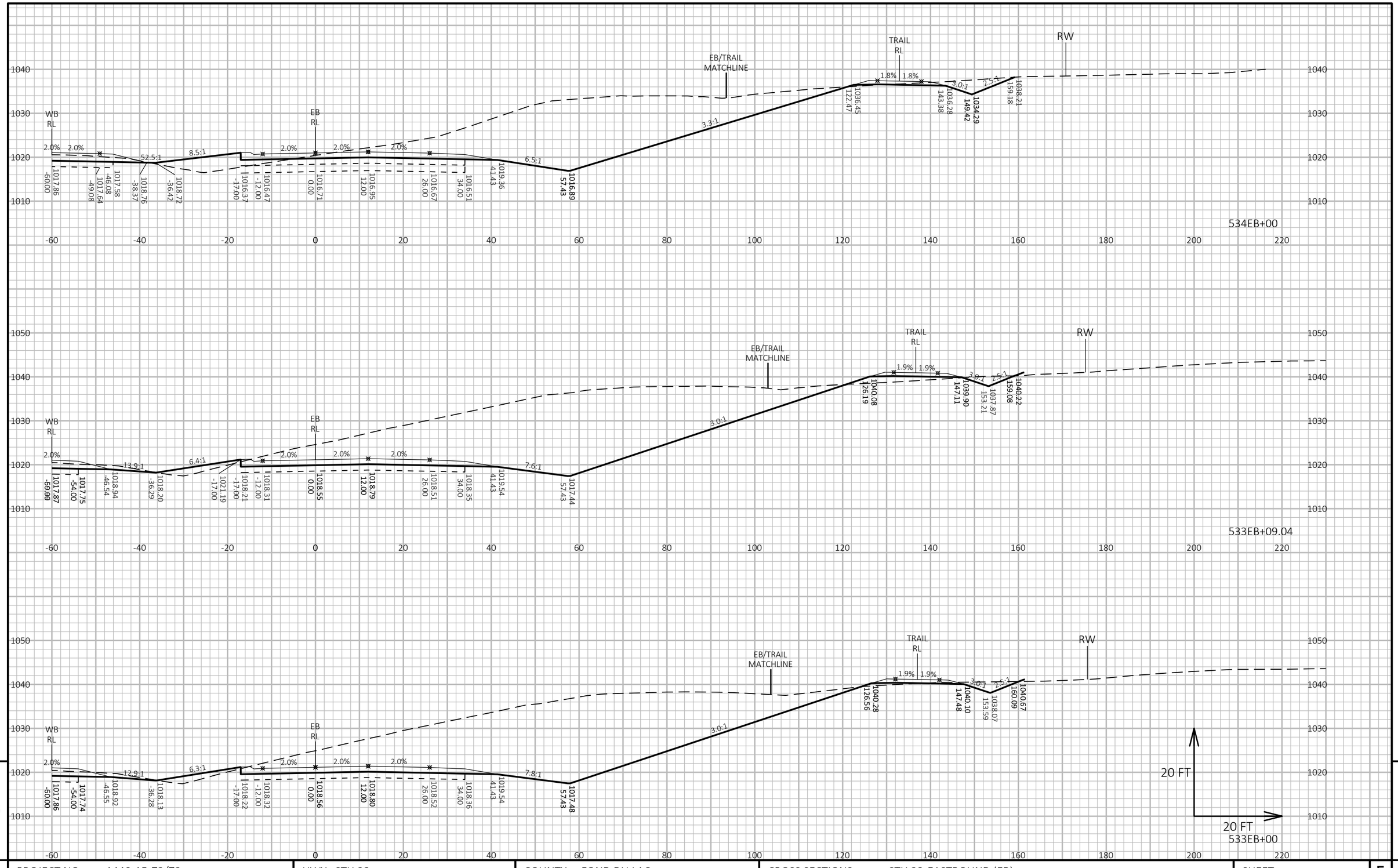




PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: STH 23-EASTBOUND (EB)	SHEET E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_EB_D.DWG
LAYOUT NAME - 14401573-0902107-xs

PLOT DATE : 8/19/2019 11:08 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.

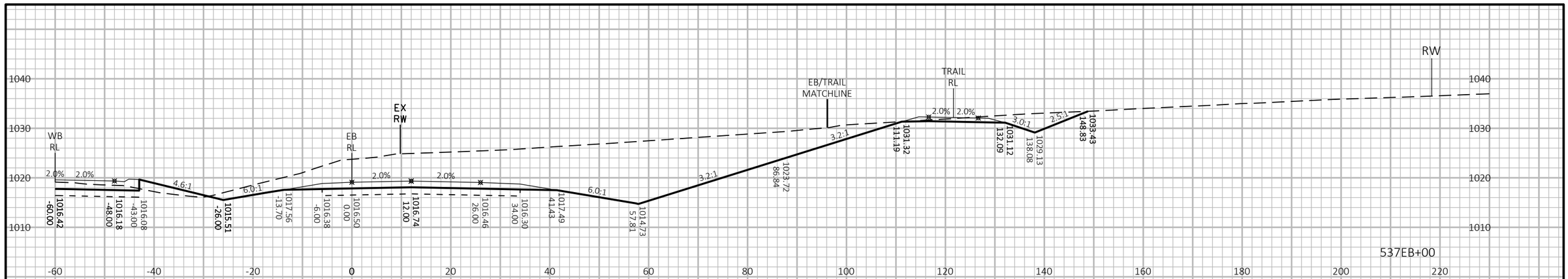


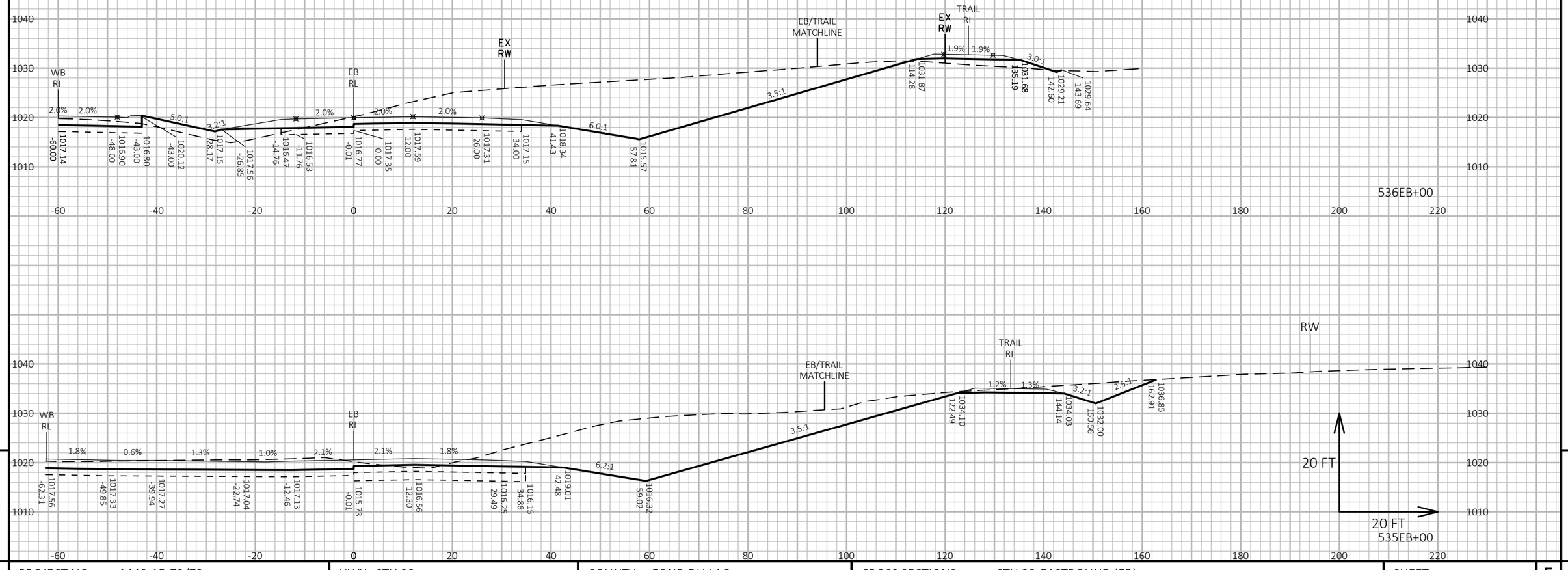
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: STH 23-EASTBOUND (EB)	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_EB_D.DWG
LAYOUT NAME - 14401573-0902108-xs

PLOT DATE : 8/19/2019 11:08 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.

WISDOT/CADDS SHEET 49





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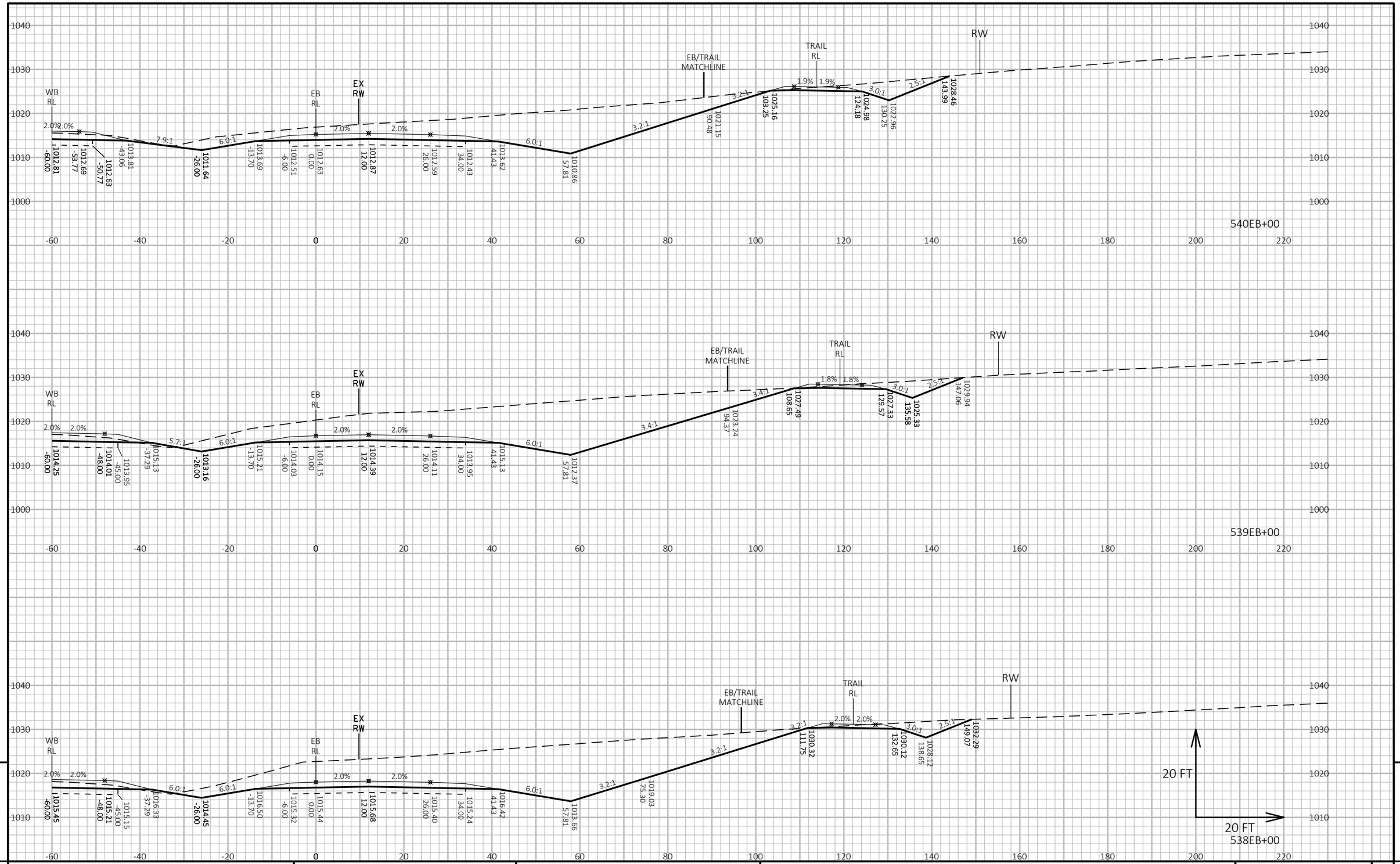
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: STH 23-EASTBOUND (EB)	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_EB_D.DWG
LAYOUT NAME - 14401573-0902109-xs

PLOT DATE : 8/19/2019 11:09 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.



PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: STH 23-EASTBOUND (EB)	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_EB_D.DWG
LAYOUT NAME - 14401573-0902110-xs

PLOT DATE : 8/19/2019 11:10 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.

WISDOT/CADDS SHEET 49

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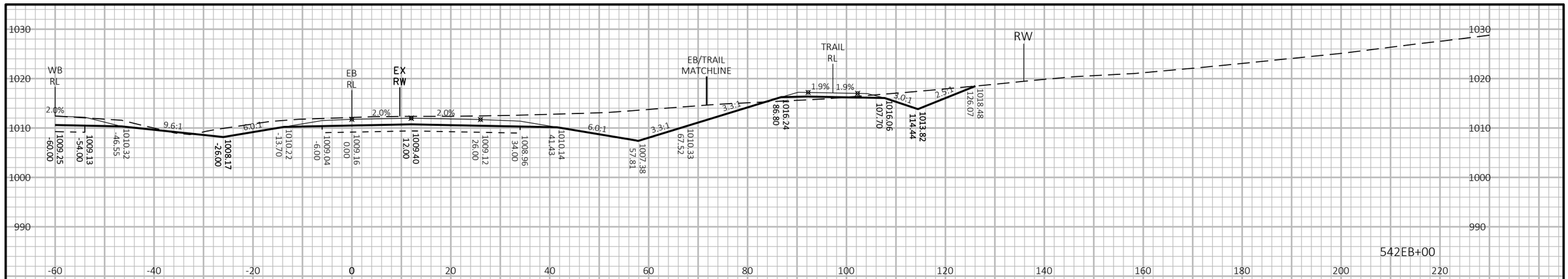

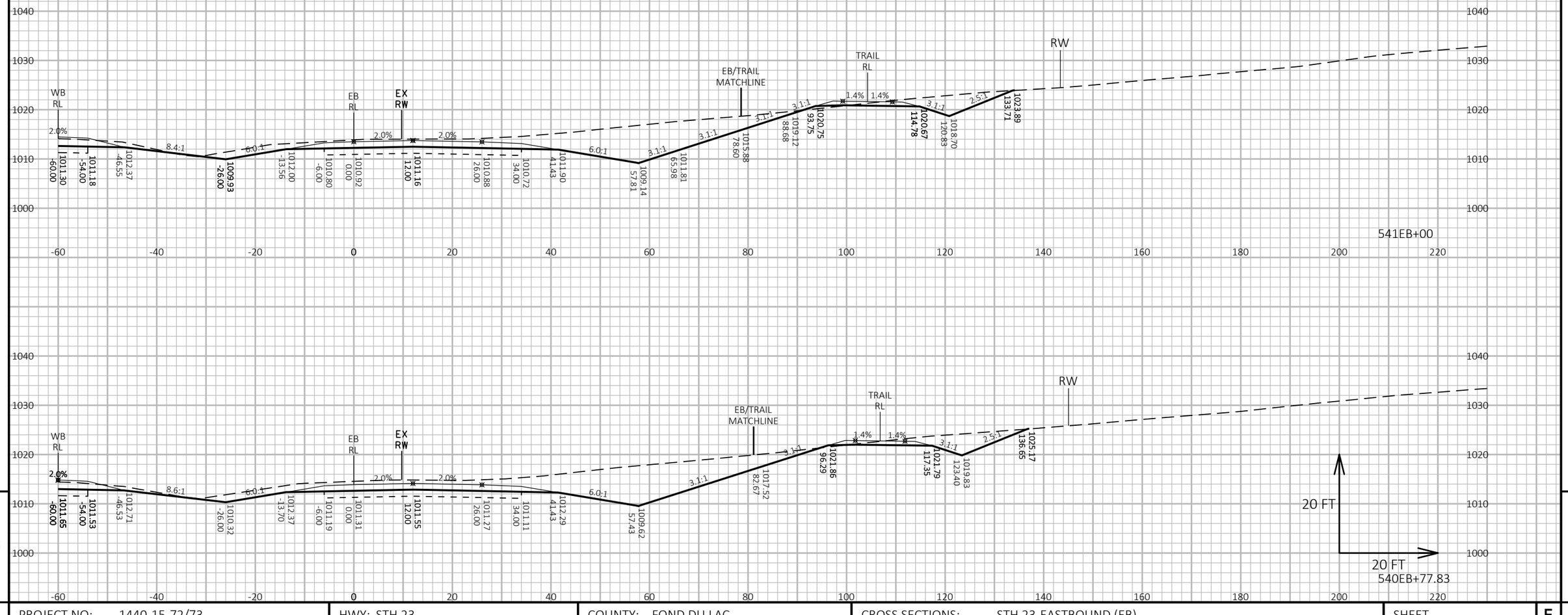

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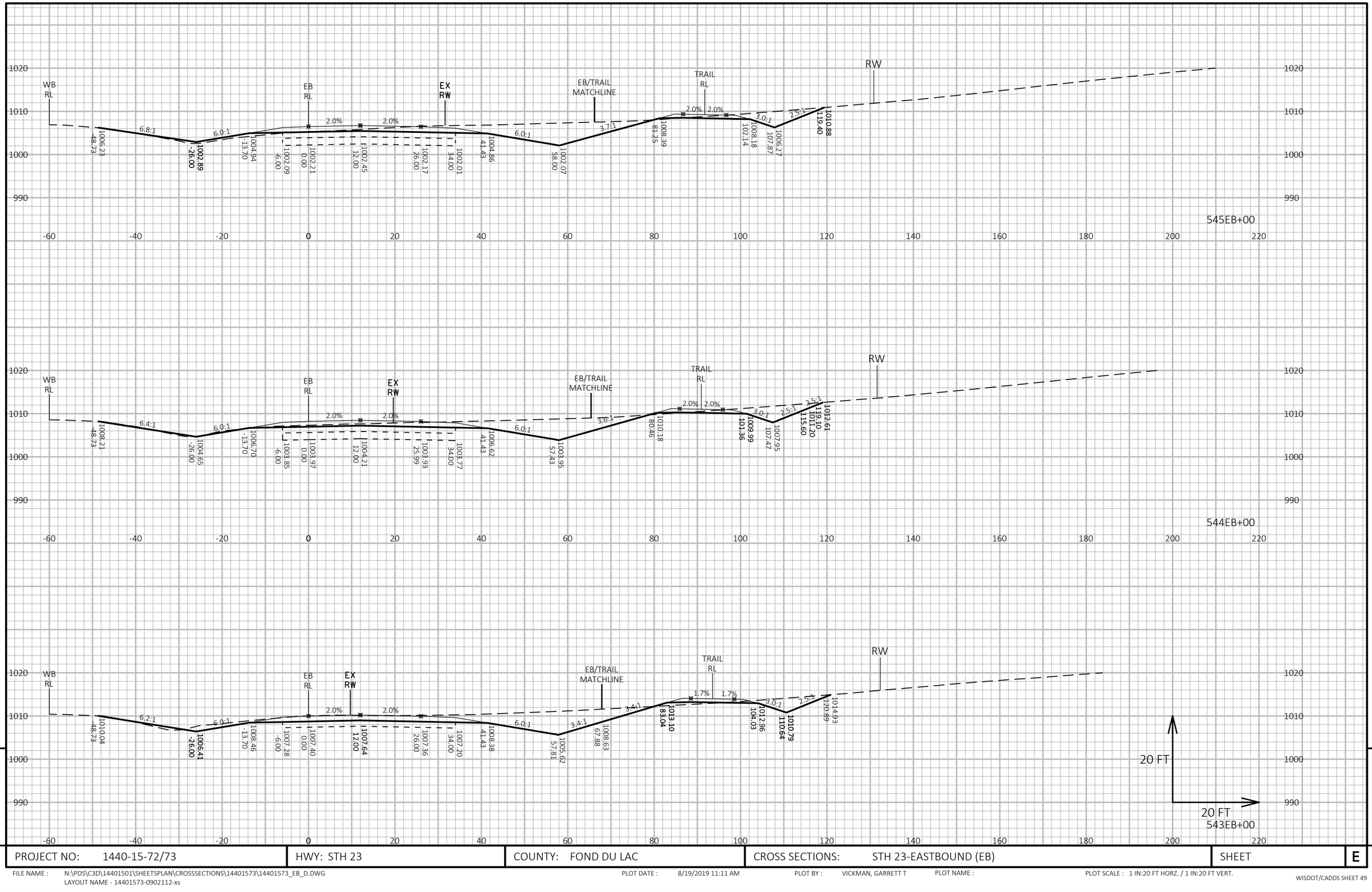
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: STH 23-EASTBOUND (EB)	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_EB_D.DWG
LAYOUT NAME - 14401573-0902111-xs

PLOT DATE : 8/19/2019 11:10 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.



PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: STH 23-EASTBOUND (EB)	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_EB_D.DWG
LAYOUT NAME - 14401573-0902112-xs

PLOT DATE : 8/19/2019 11:11 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.

WISDOT/CADDS SHEET 49

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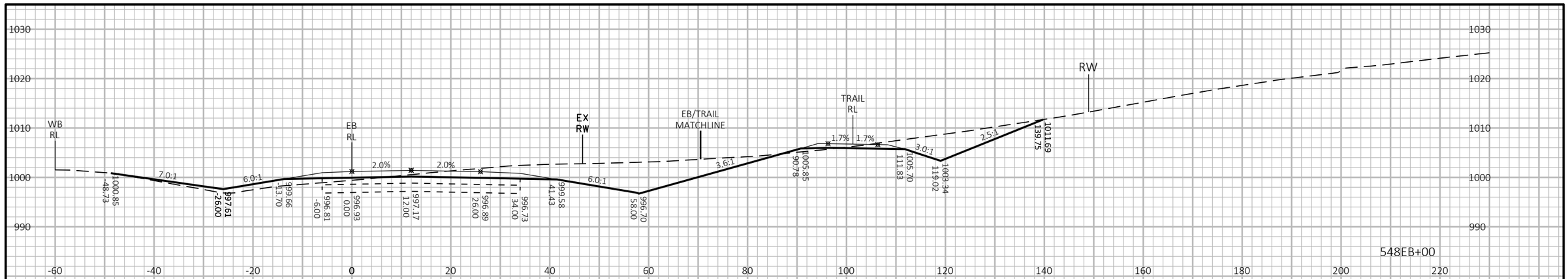

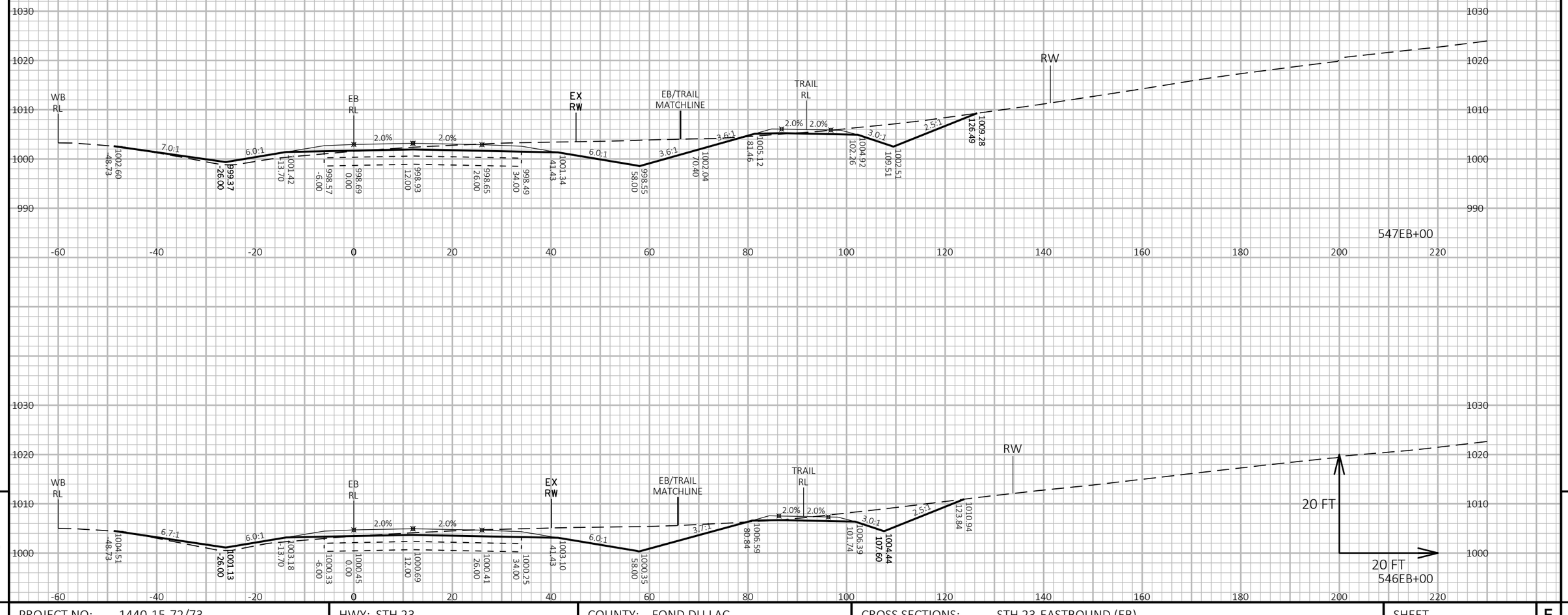

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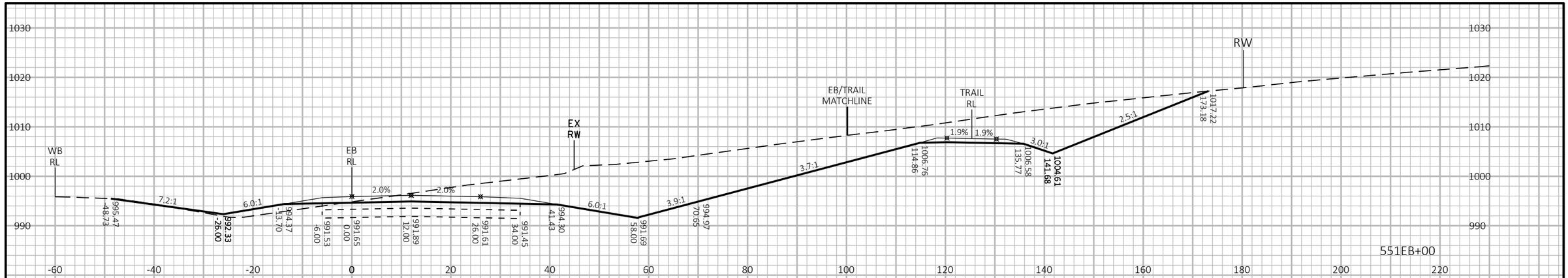
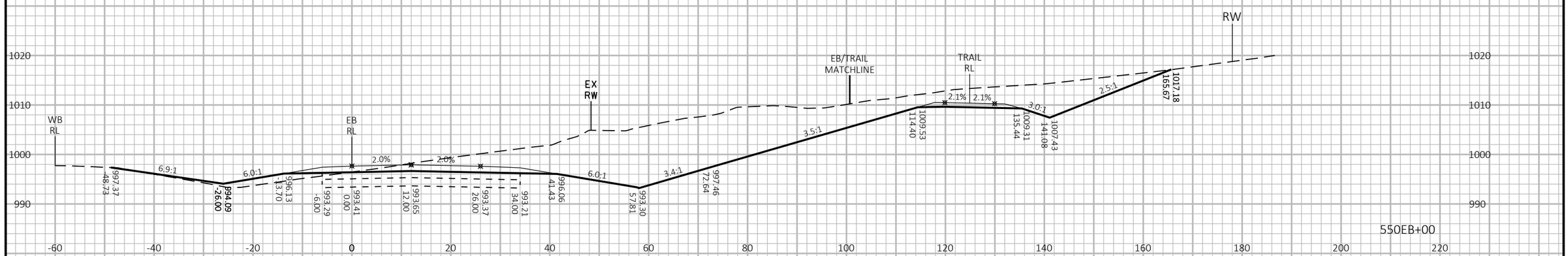
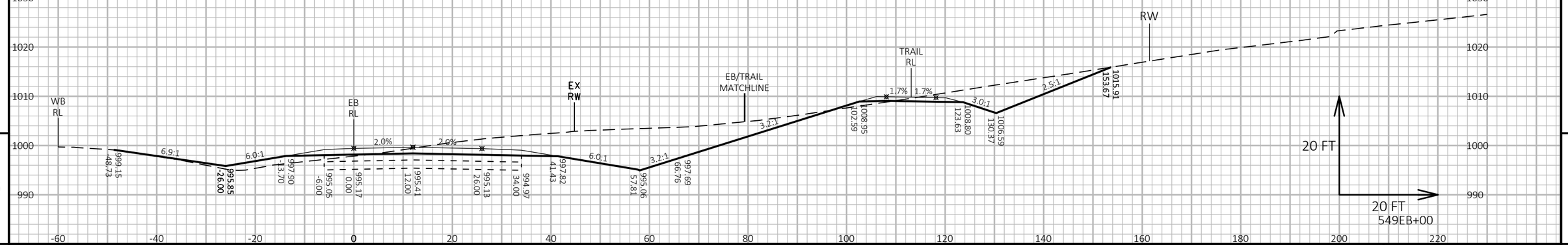
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: STH 23-EASTBOUND (EB)	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_EB_D.DWG
LAYOUT NAME - 14401573-0902113-xs

PLOT DATE : 8/19/2019 11:12 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.







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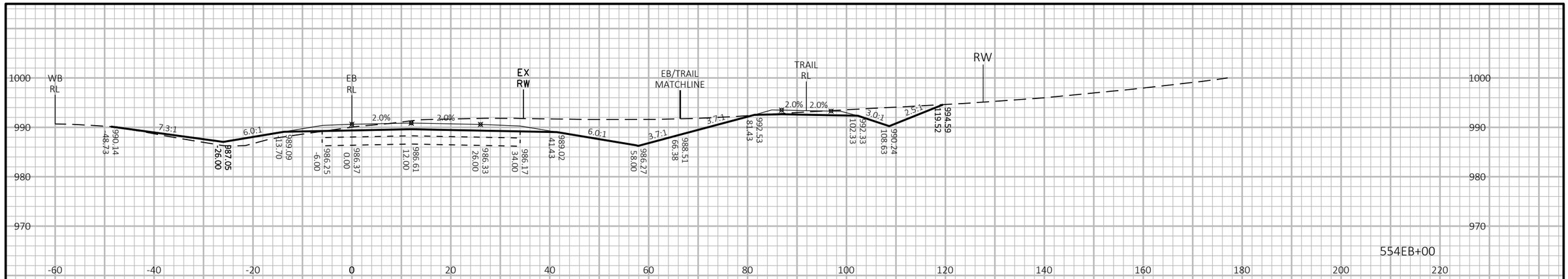
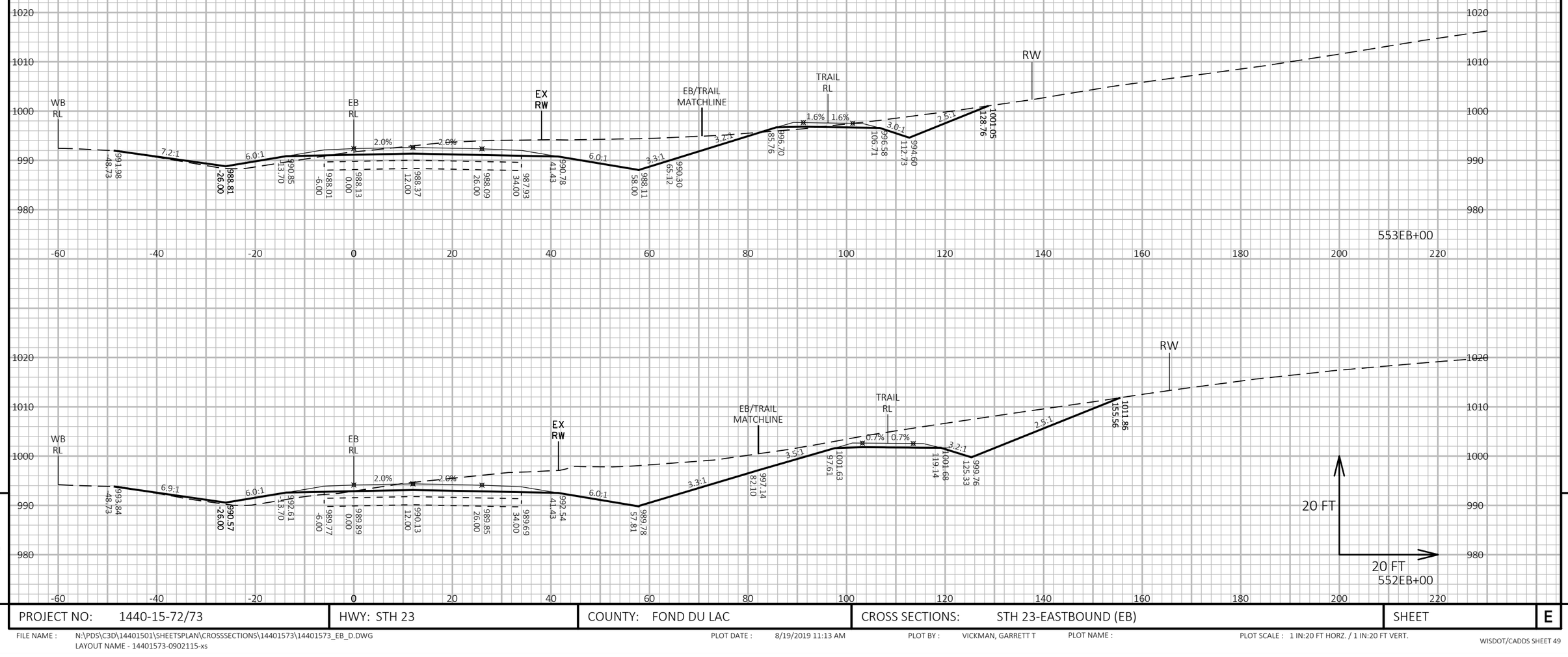
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: STH 23-EASTBOUND (EB)	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_EB_D.DWG
LAYOUT NAME - 14401573-0902114-xs

PLOT DATE : 8/19/2019 11:12 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.





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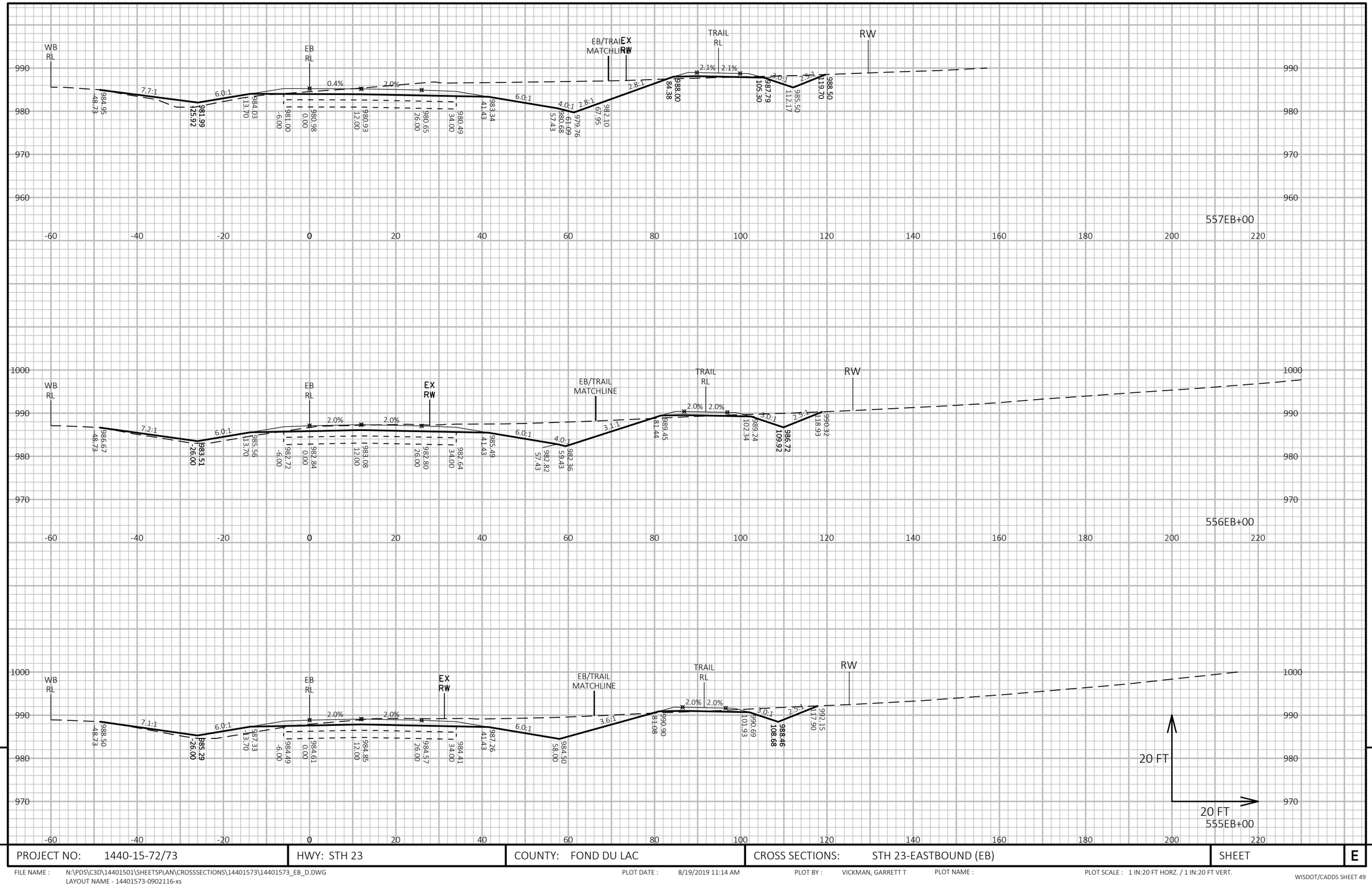
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: STH 23-EASTBOUND (EB)	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_EB_D.DWG
LAYOUT NAME - 14401573-0902115-xs

PLOT DATE : 8/19/2019 11:13 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.



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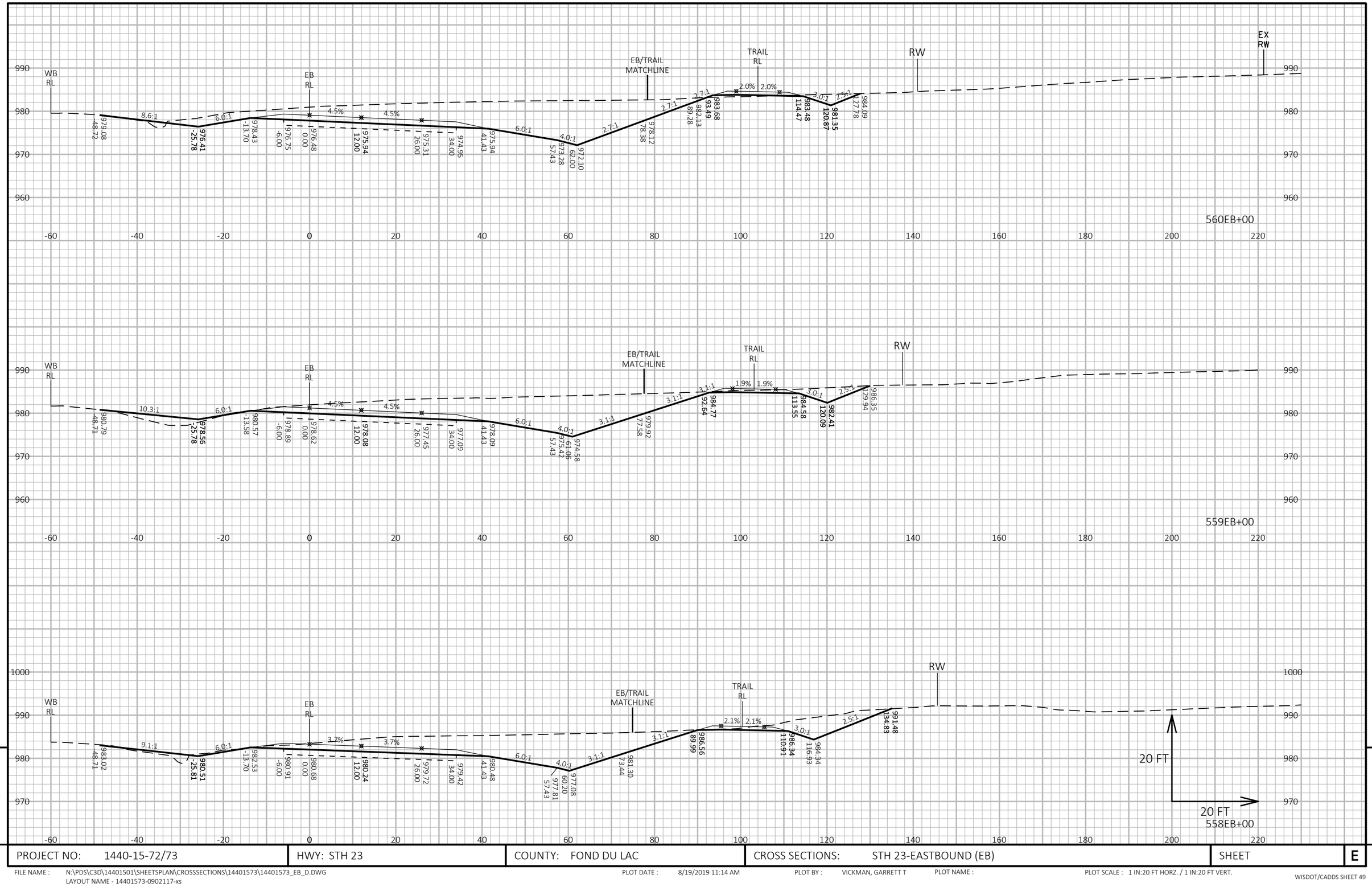
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: STH 23-EASTBOUND (EB)	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_EB_D.DWG
LAYOUT NAME - 14401573-0902116-xs

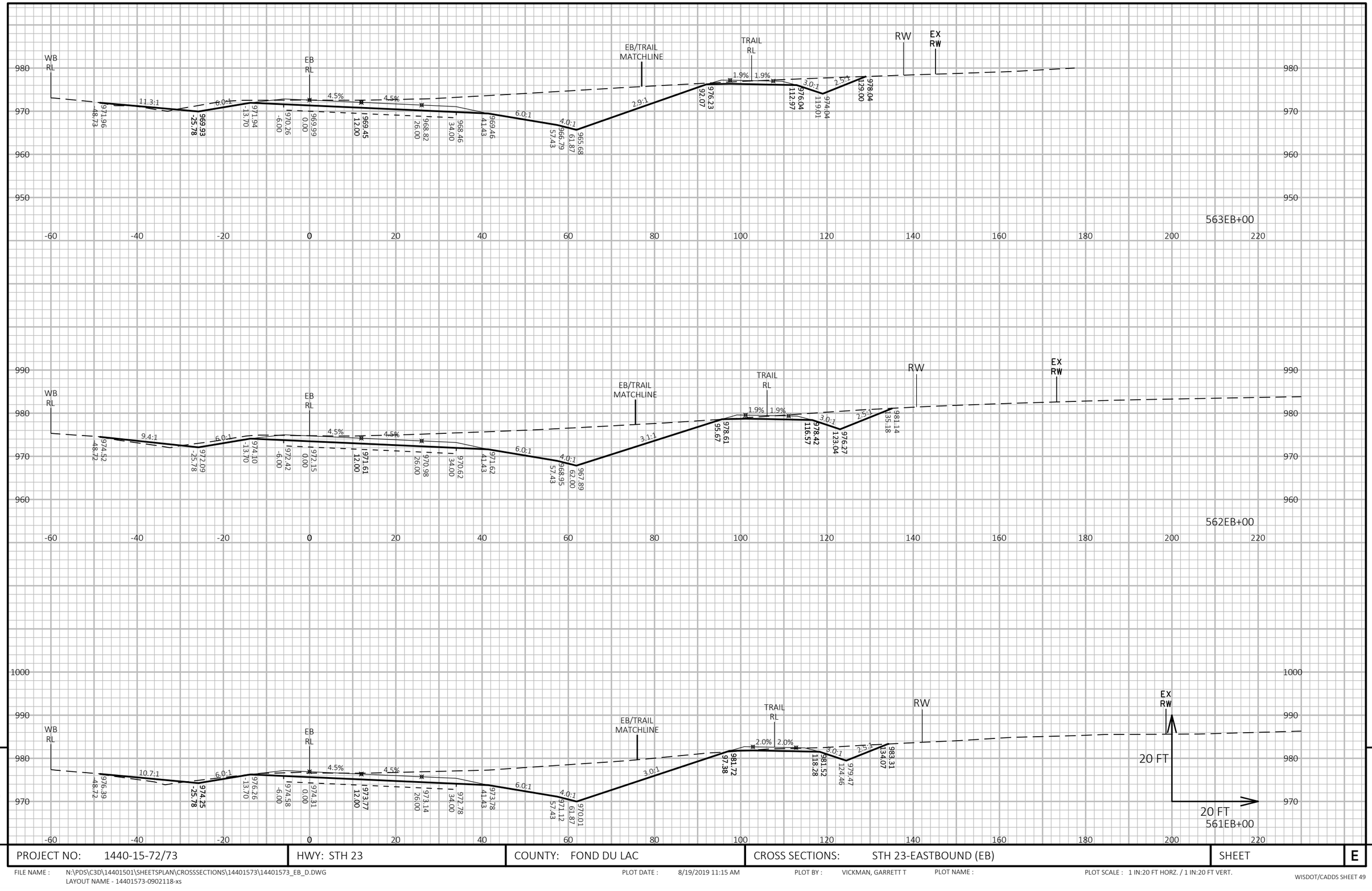
PLOT DATE : 8/19/2019 11:14 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.



PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: STH 23-EASTBOUND (EB)	SHEET E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_EB_D.DWG
LAYOUT NAME - 14401573-0902117-xs

PLOT DATE : 8/19/2019 11:14 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.

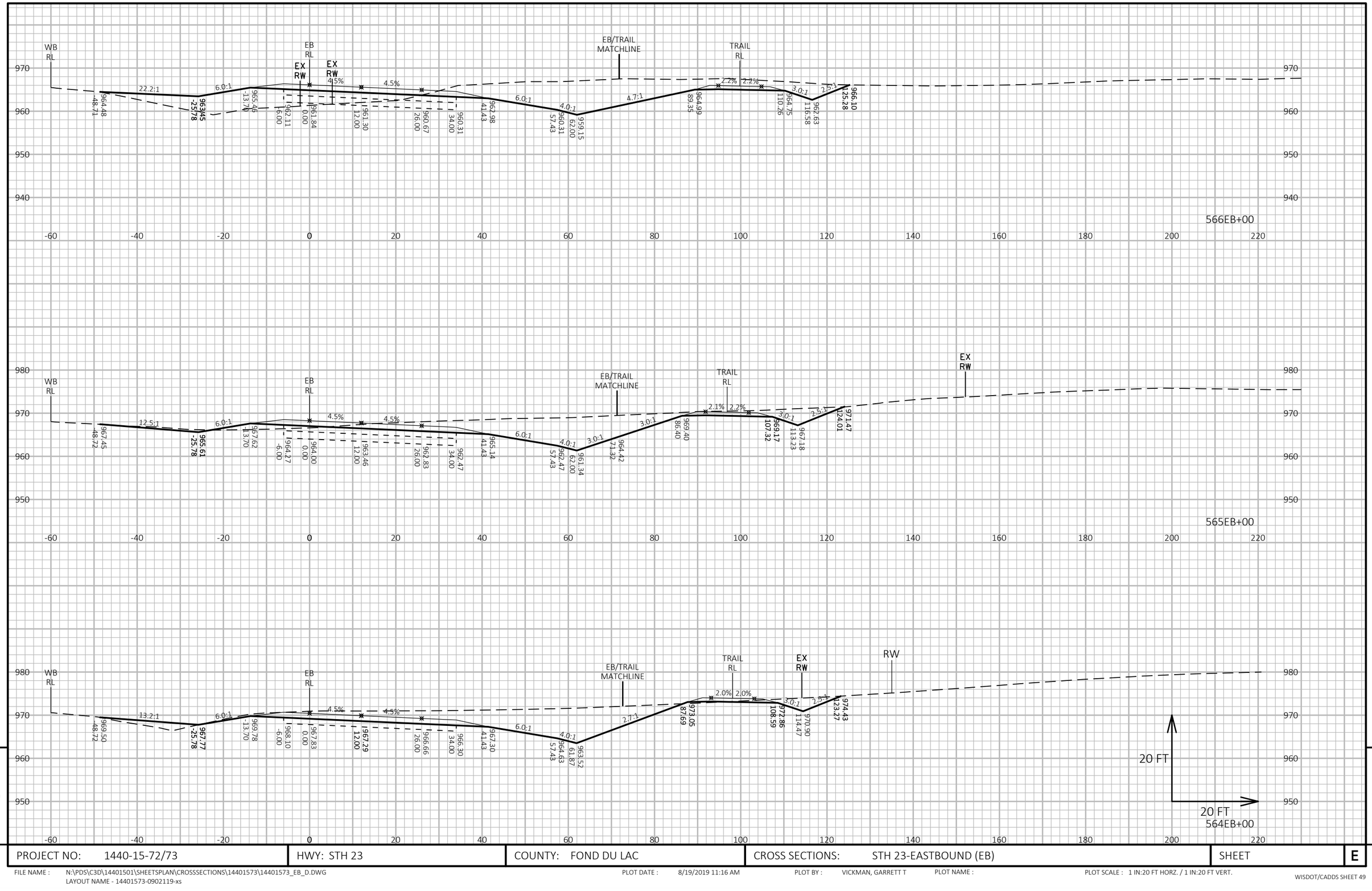


PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: STH 23-EASTBOUND (EB)	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_EB_D.DWG
LAYOUT NAME - 14401573-0902118-xs

PLOT DATE : 8/19/2019 11:15 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.

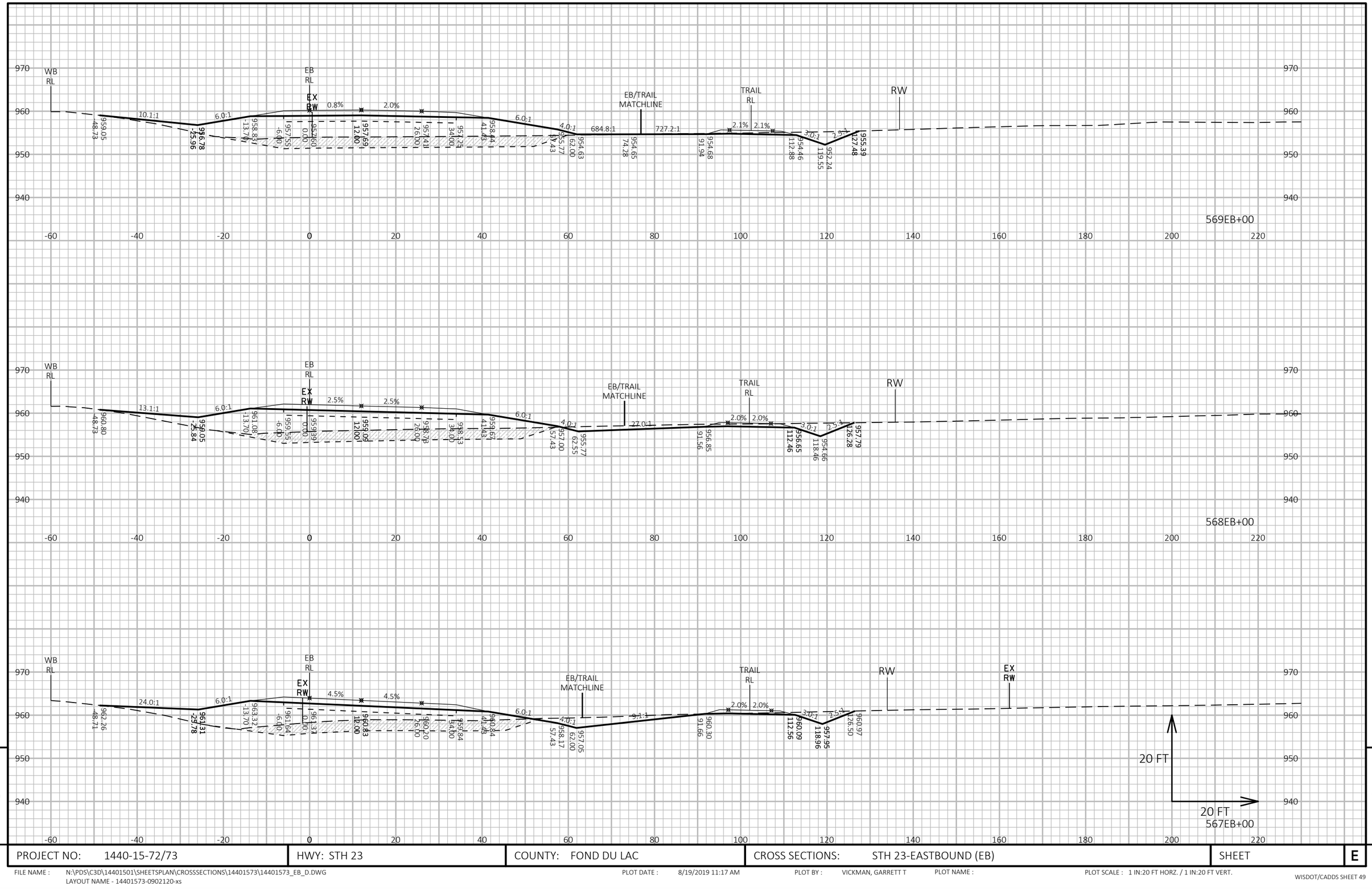
WISDOT/CADDS SHEET 49



PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: STH 23-EASTBOUND (EB)	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_EB_D.DWG
LAYOUT NAME - 14401573-0902119-xs

PLOT DATE : 8/19/2019 11:16 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.



PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: STH 23-EASTBOUND (EB)	SHEET E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_EB_D.DWG
LAYOUT NAME - 14401573-0902120-xs

PLOT DATE : 8/19/2019 11:17 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.

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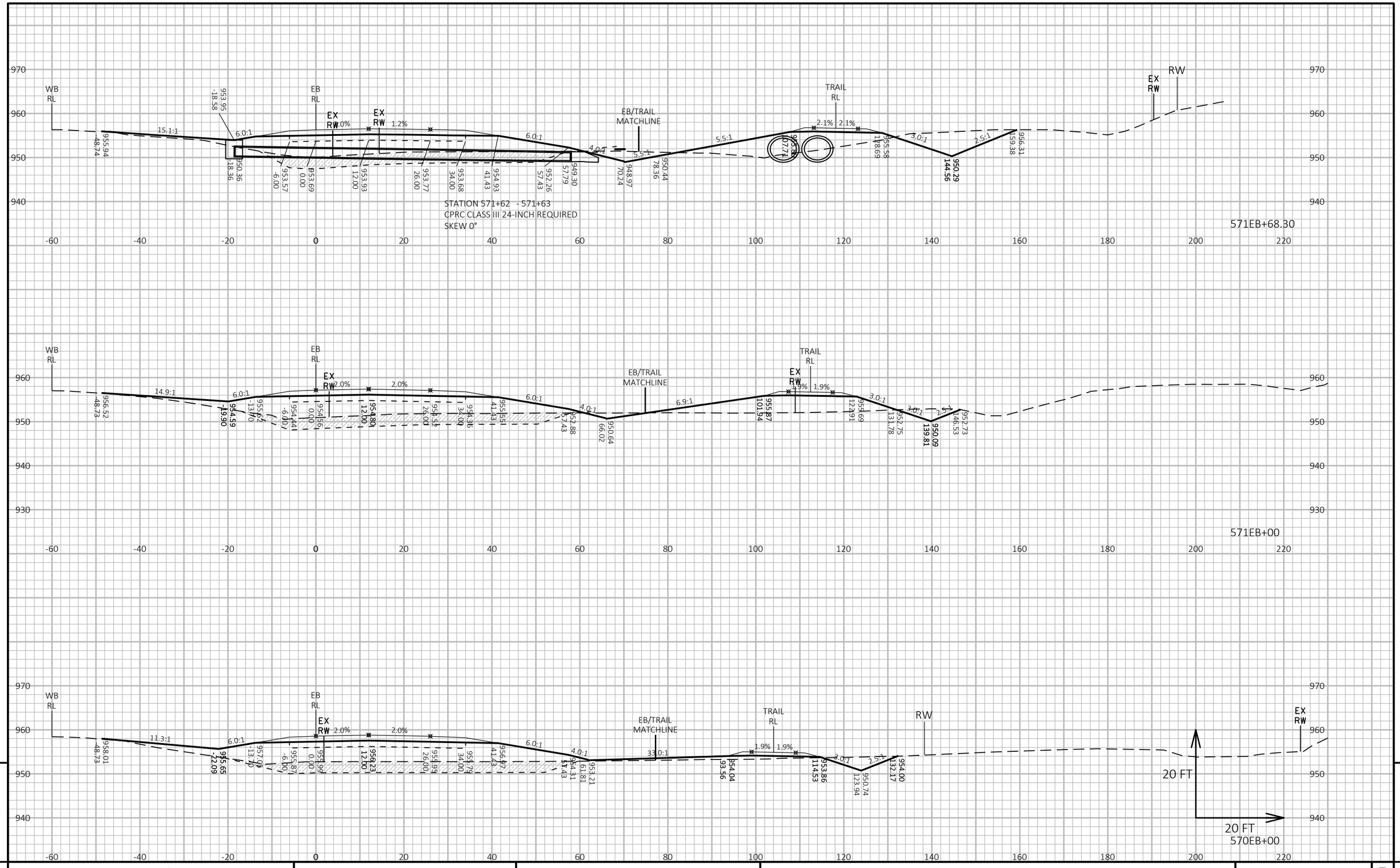

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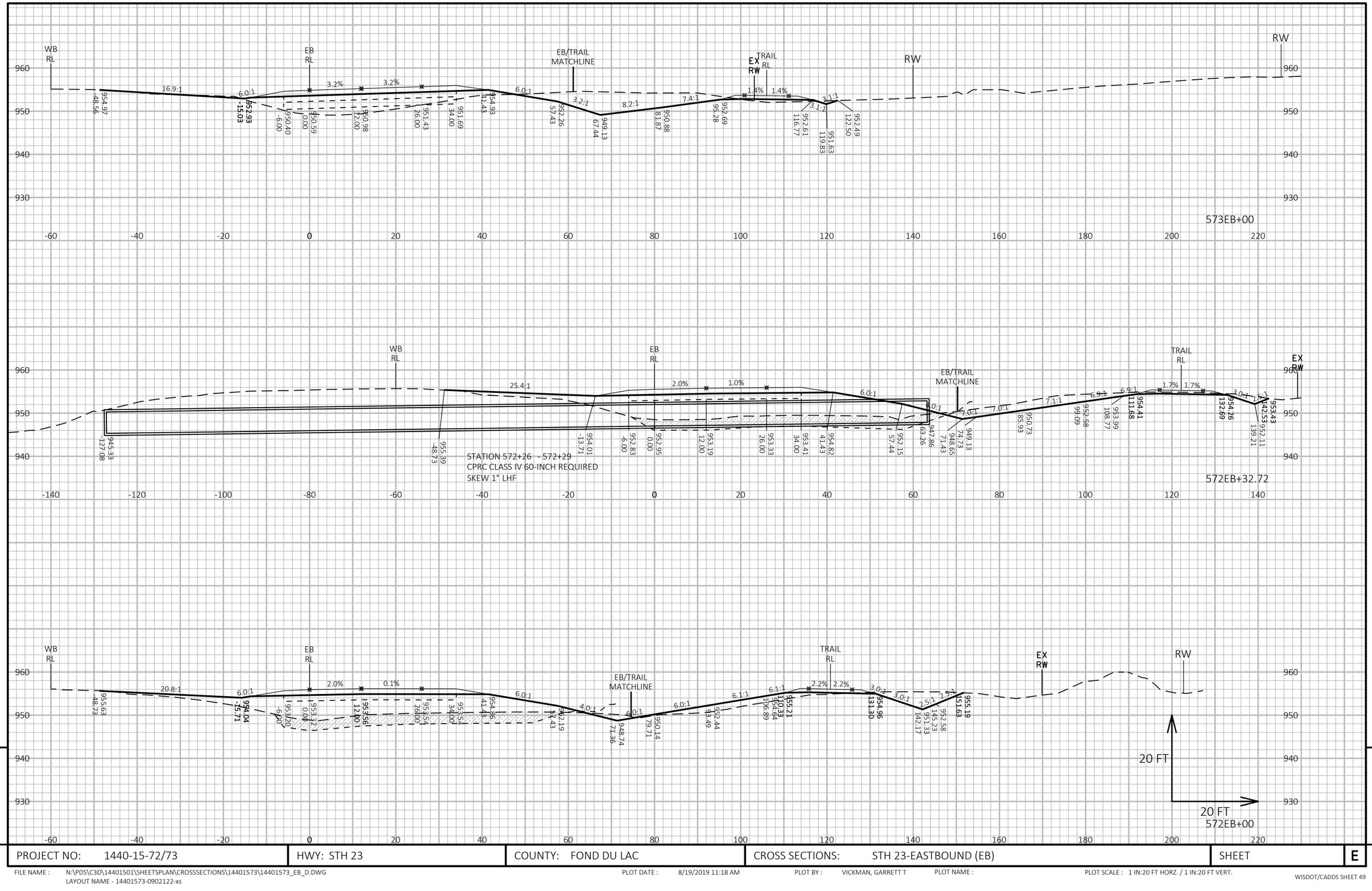
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: STH 23-EASTBOUND (EB)	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_EB_D.DWG
LAYOUT NAME - 14401573-0902121-xs

PLOT DATE : 8/19/2019 11:17 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.

WISDOT/CADDS SHEET 49



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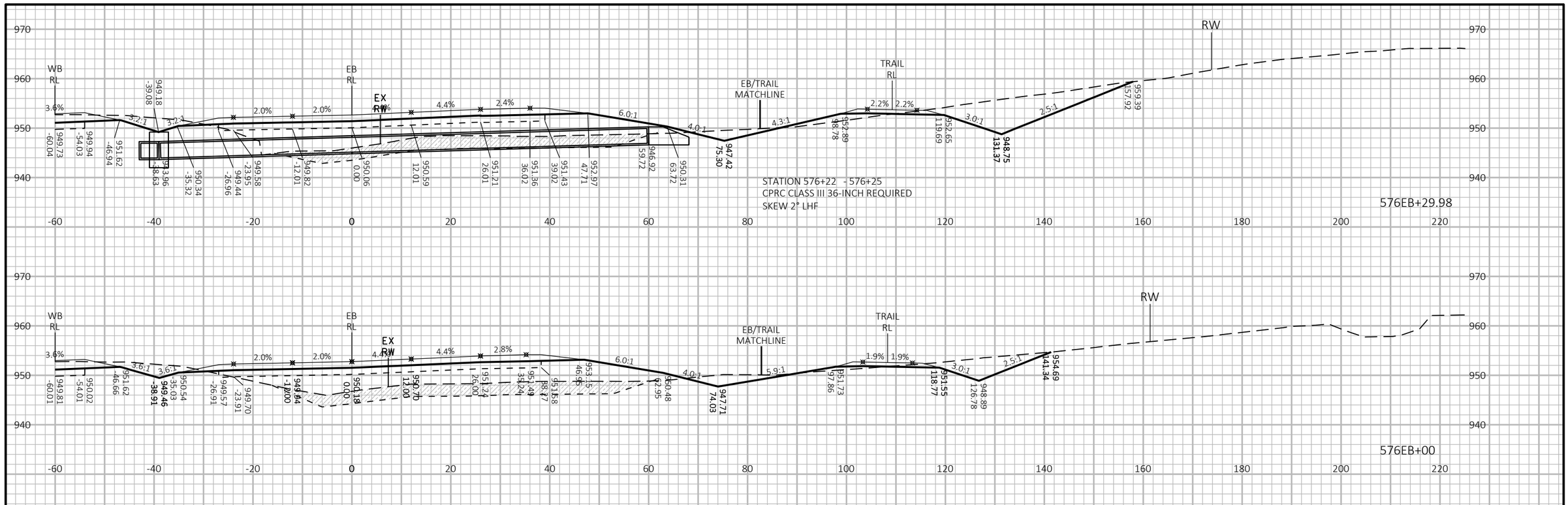
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: STH 23-EASTBOUND (EB)	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_EB_D.DWG
LAYOUT NAME - 14401573-0902122-xs

PLOT DATE : 8/19/2019 11:18 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.



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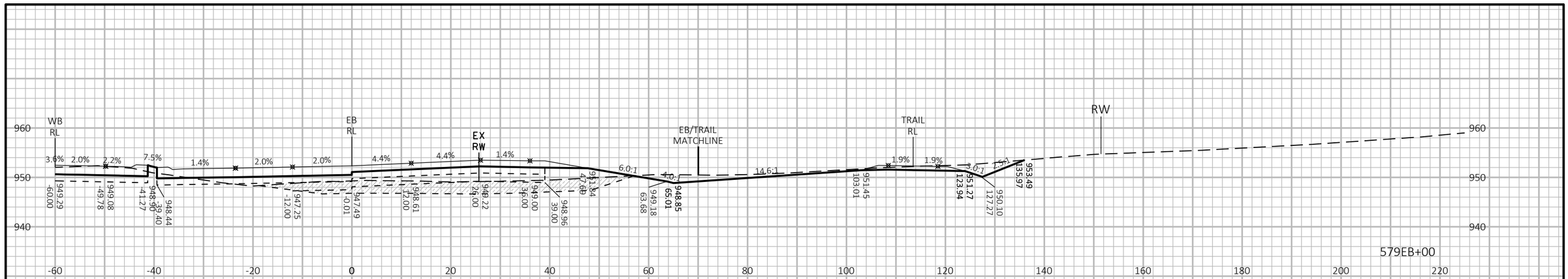
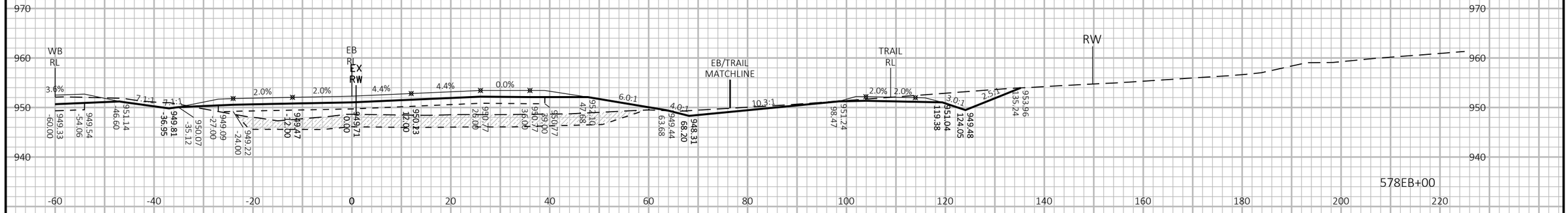
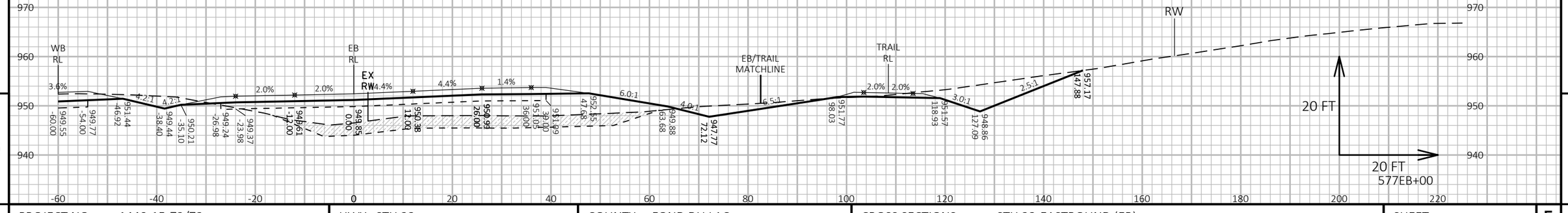
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: STH 23-EASTBOUND (EB)	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_EB_E.DWG
LAYOUT NAME - 14401573-0902123-xs

PLOT DATE : 8/19/2019 11:19 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.







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PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: STH 23-EASTBOUND (EB)	SHEET	E

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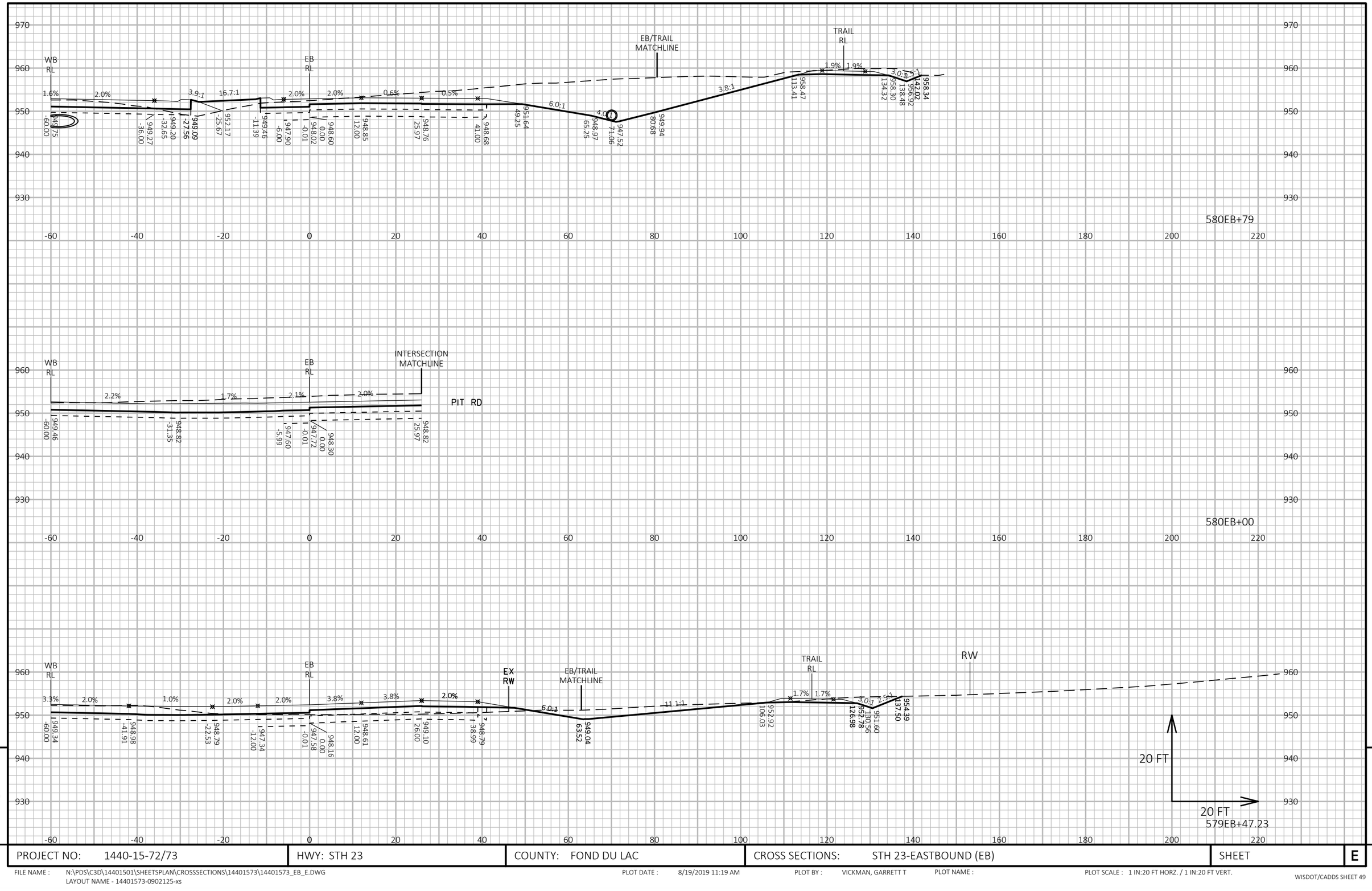
FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_EB_E.DWG
LAYOUT NAME - 14401573-0902124-xs

PLOT DATE : 8/19/2019 11:19 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.



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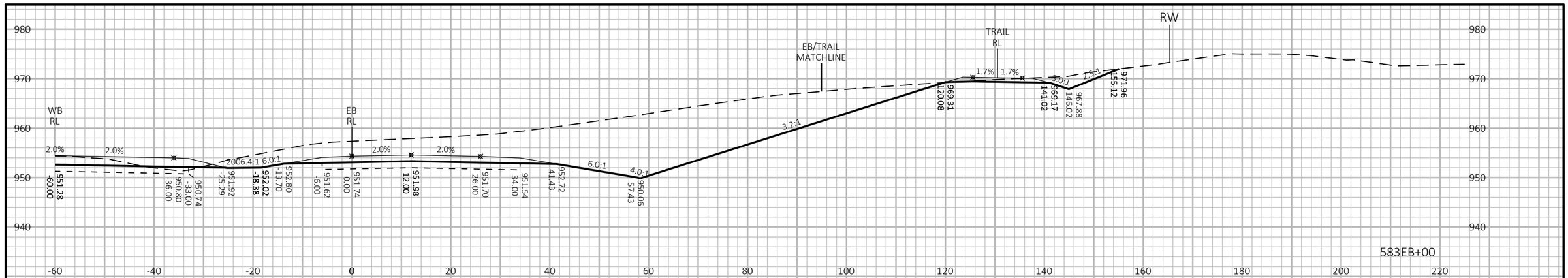
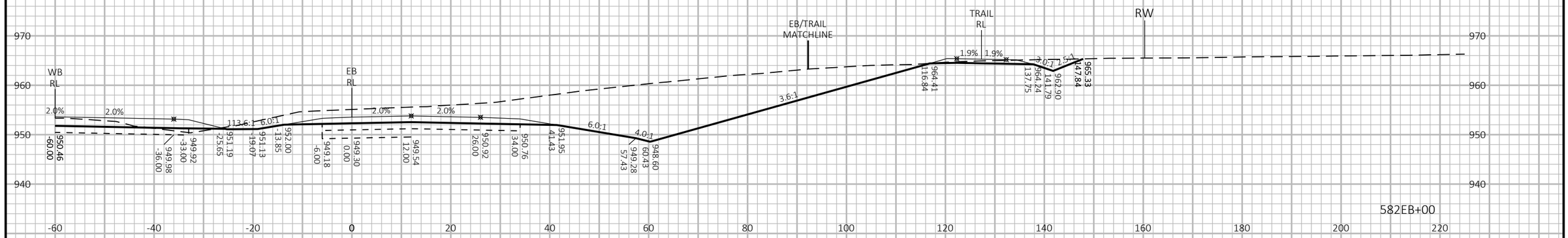
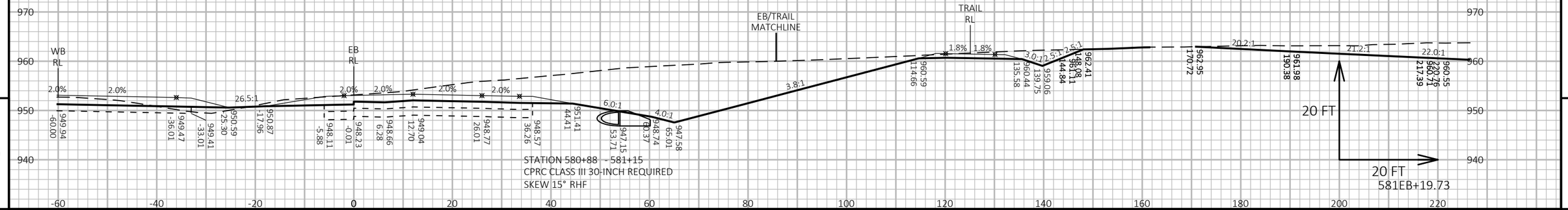
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: STH 23-EASTBOUND (EB)	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_EB_E.DWG
LAYOUT NAME - 14401573-0902125-xs

PLOT DATE : 8/19/2019 11:19 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.







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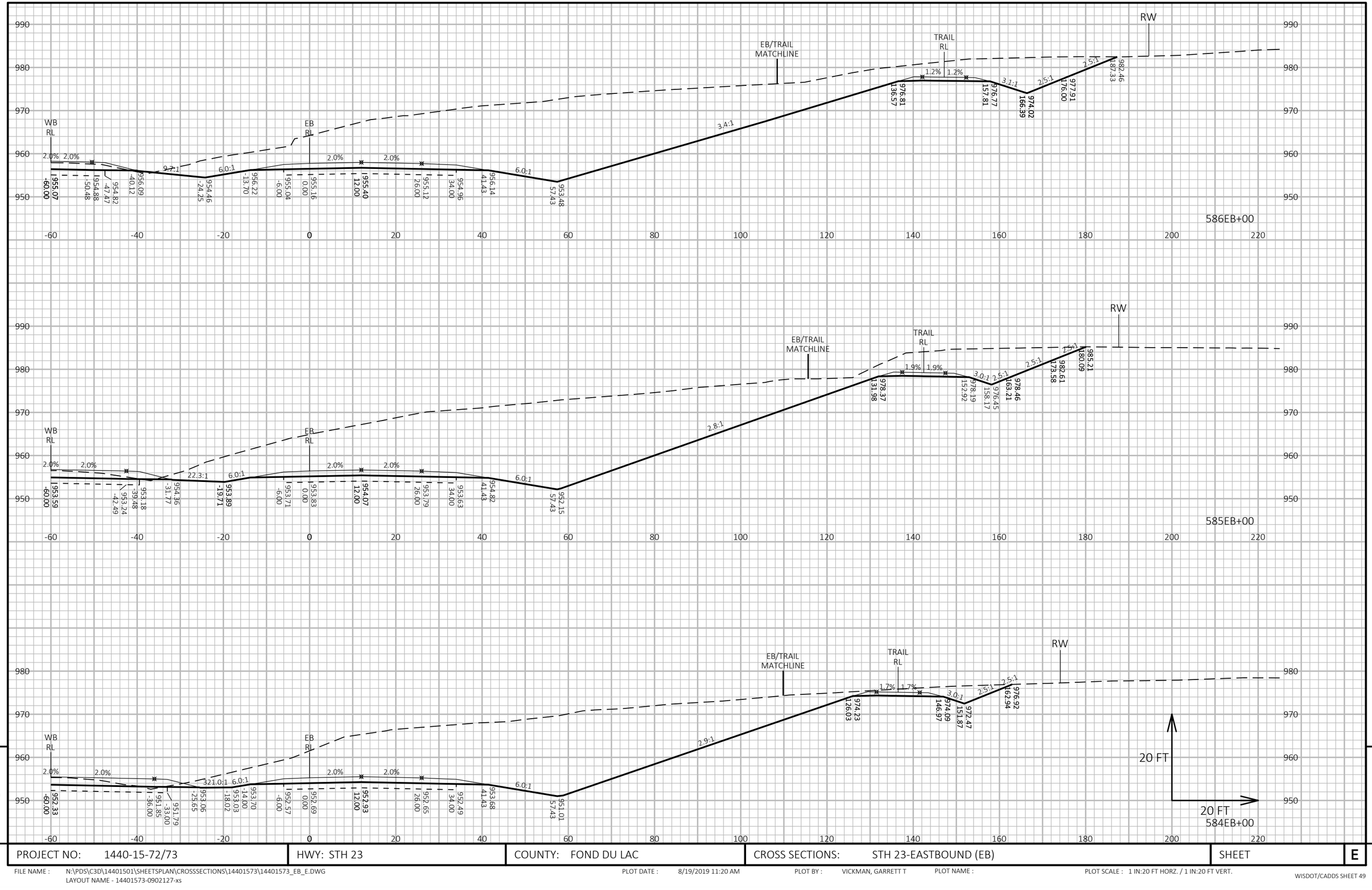
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: STH 23-EASTBOUND (EB)	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_EB_E.DWG
LAYOUT NAME - 14401573-0902126-xs

PLOT DATE : 8/19/2019 11:20 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.



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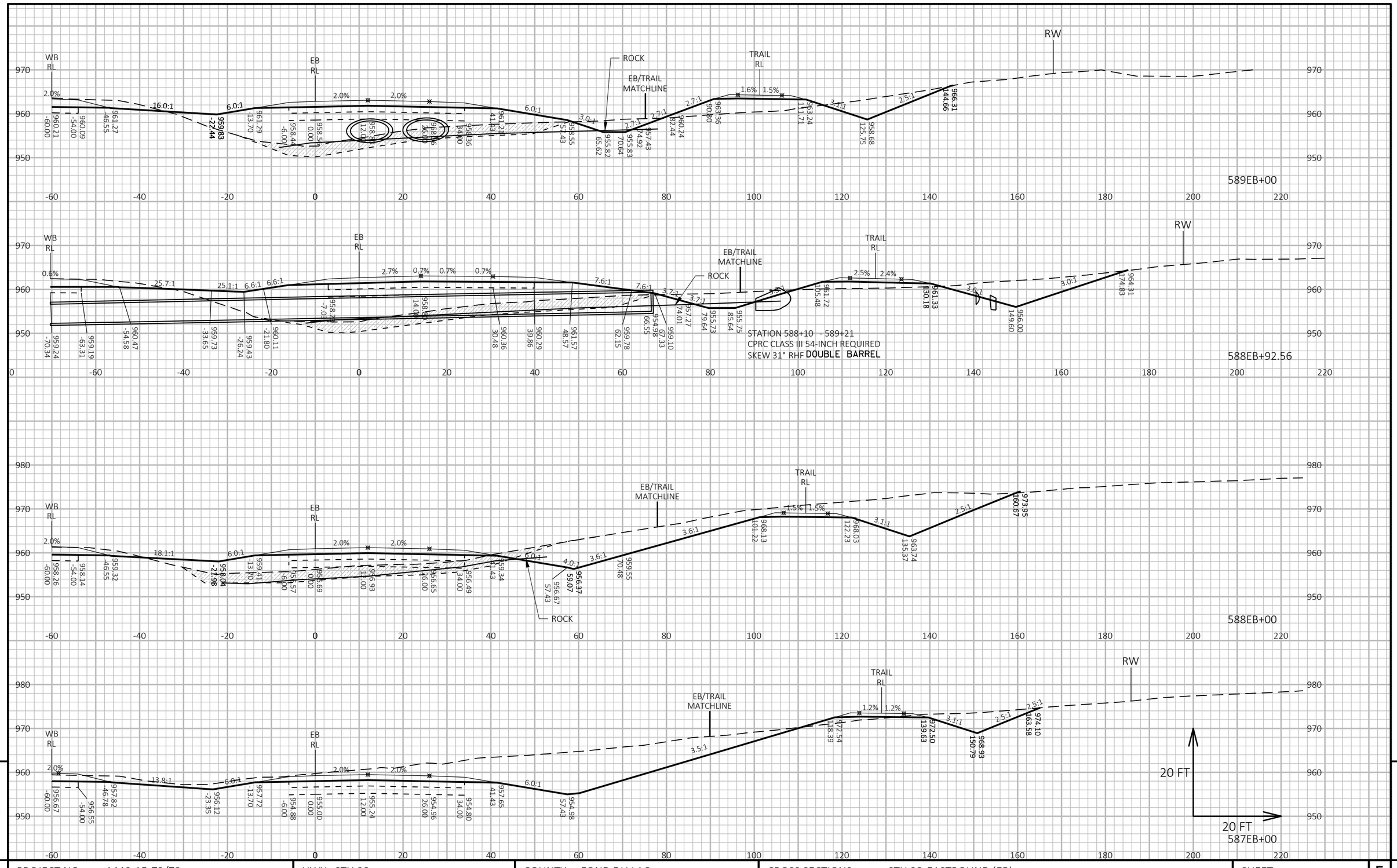
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: STH 23-EASTBOUND (EB)	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_EB_E.DWG
LAYOUT NAME - 14401573-0902127-xs

PLOT DATE : 8/19/2019 11:20 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.

WISDOT/CADDS SHEET 49

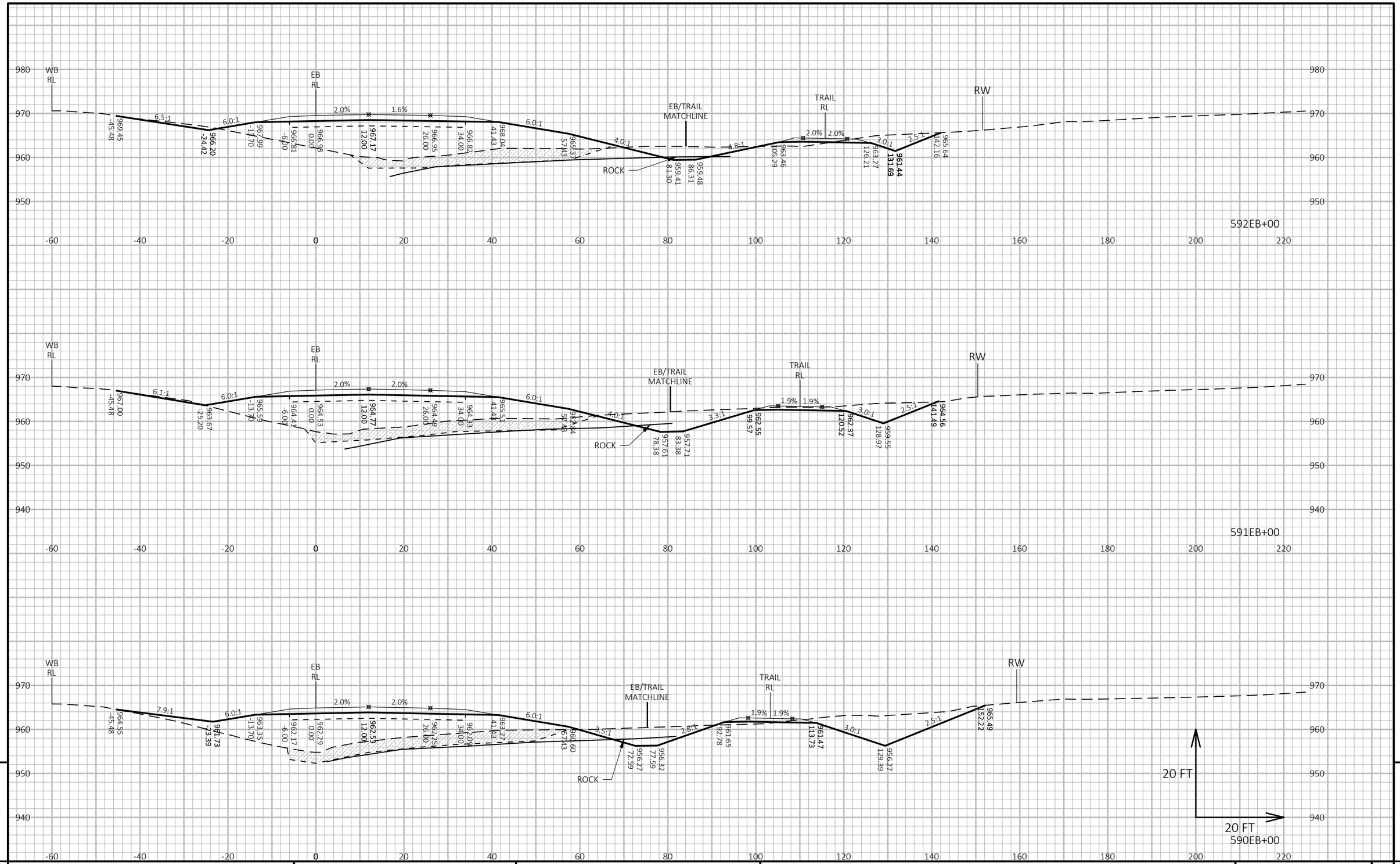


PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: STH 23-EASTBOUND (EB)	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_EB_E.DWG
LAYOUT NAME - 14401573-0902128-xs

PLOT DATE : 8/19/2019 11:21 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.

WISDOT/CADDS SHEET 49



PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: STH 23-EASTBOUND (EB)	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_EB_E.DWG
LAYOUT NAME - 14401573-0902129-xs

PLOT DATE : 8/19/2019 11:21 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.

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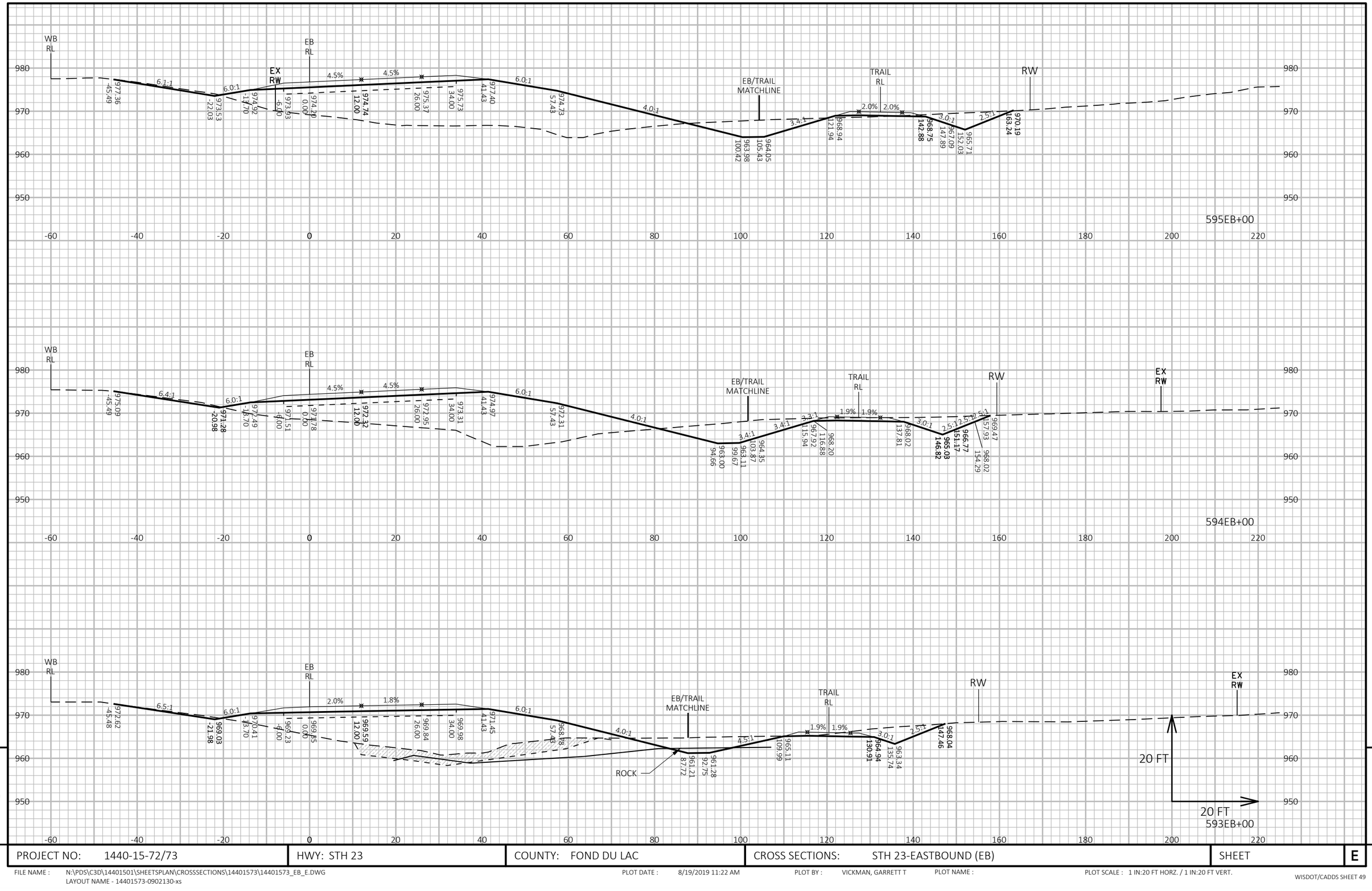

PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: STH 23-EASTBOUND (EB)	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_EB_E.DWG
LAYOUT NAME - 14401573-0902130-xs

PLOT DATE : 8/19/2019 11:22 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.

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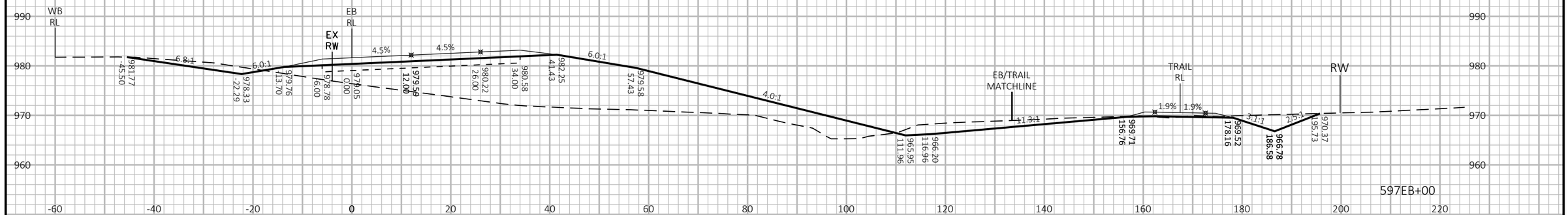

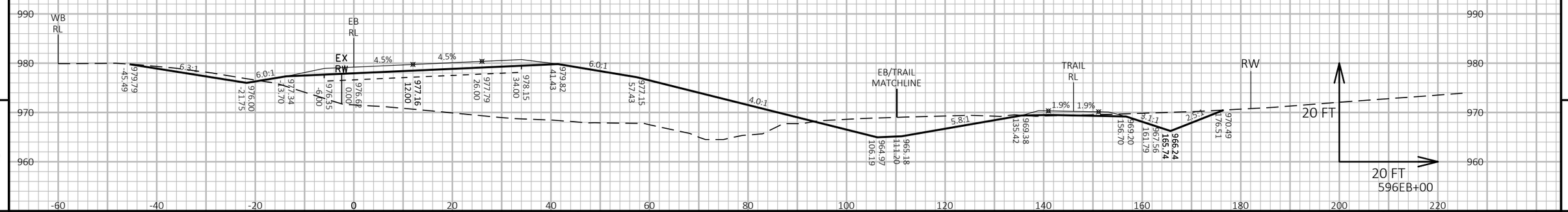

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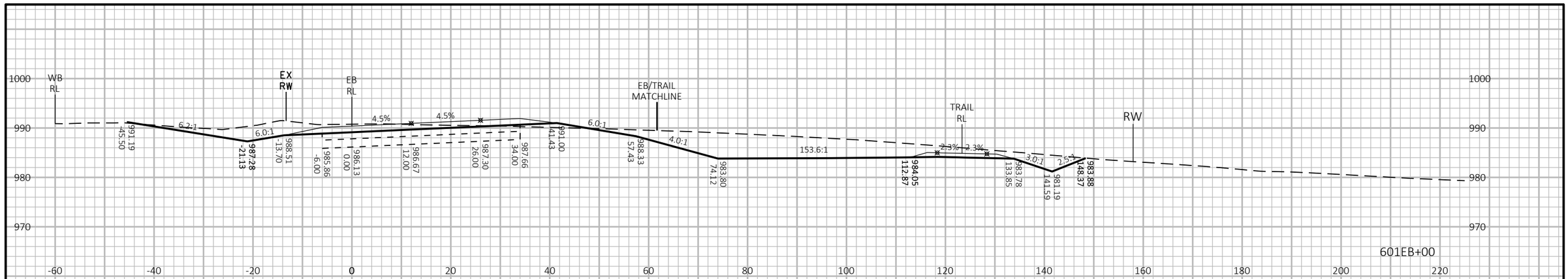
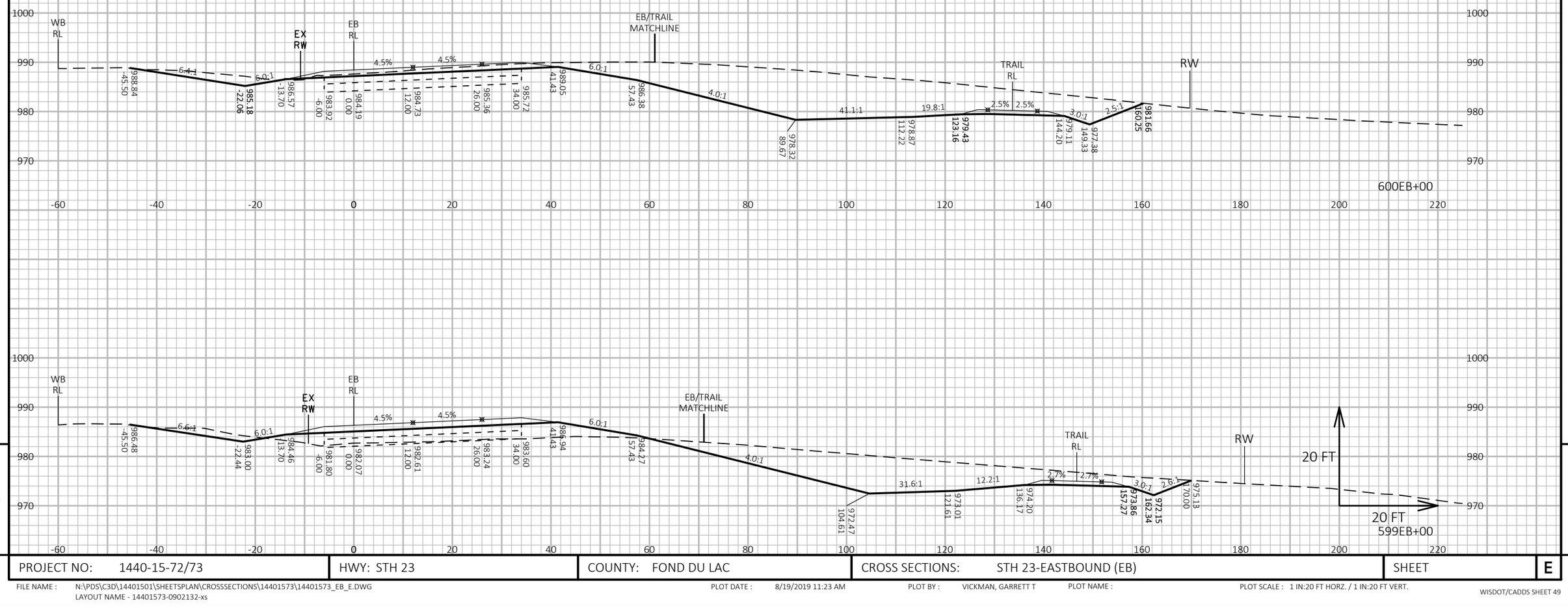
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: STH 23-EASTBOUND (EB)	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_EB_E.DWG
LAYOUT NAME - 14401573-0902131-xs

PLOT DATE : 8/19/2019 11:22 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.





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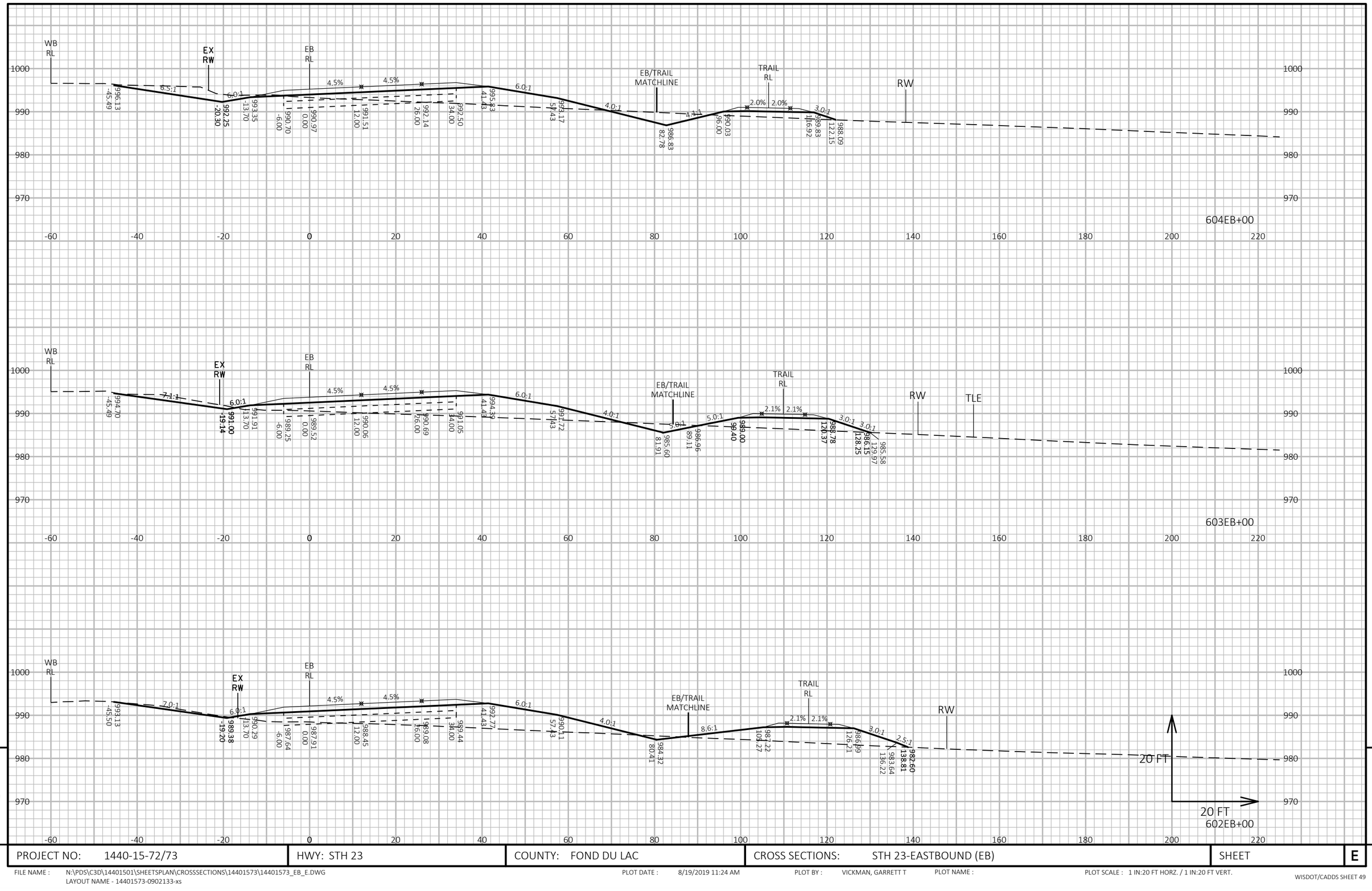
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: STH 23-EASTBOUND (EB)	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_EB_E.DWG
LAYOUT NAME - 14401573-0902132-xs

PLOT DATE : 8/19/2019 11:23 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.



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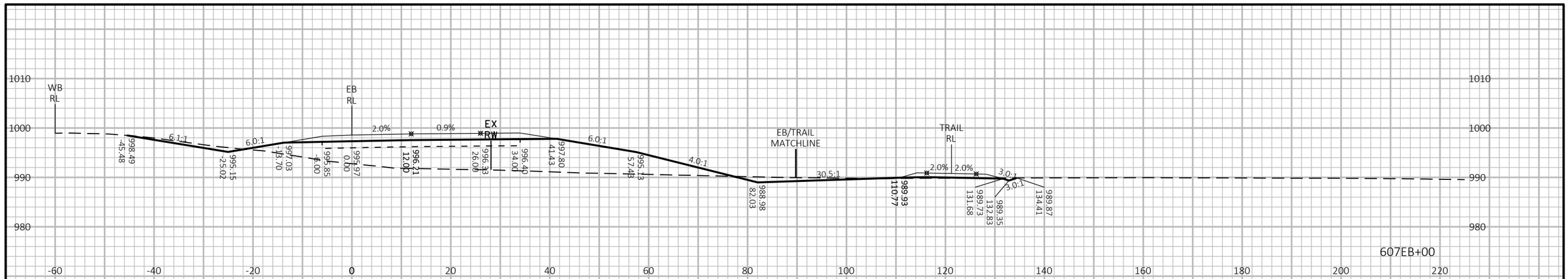
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: STH 23-EASTBOUND (EB)	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_EB_E.DWG
LAYOUT NAME - 14401573-0902133-xs

PLOT DATE : 8/19/2019 11:24 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.

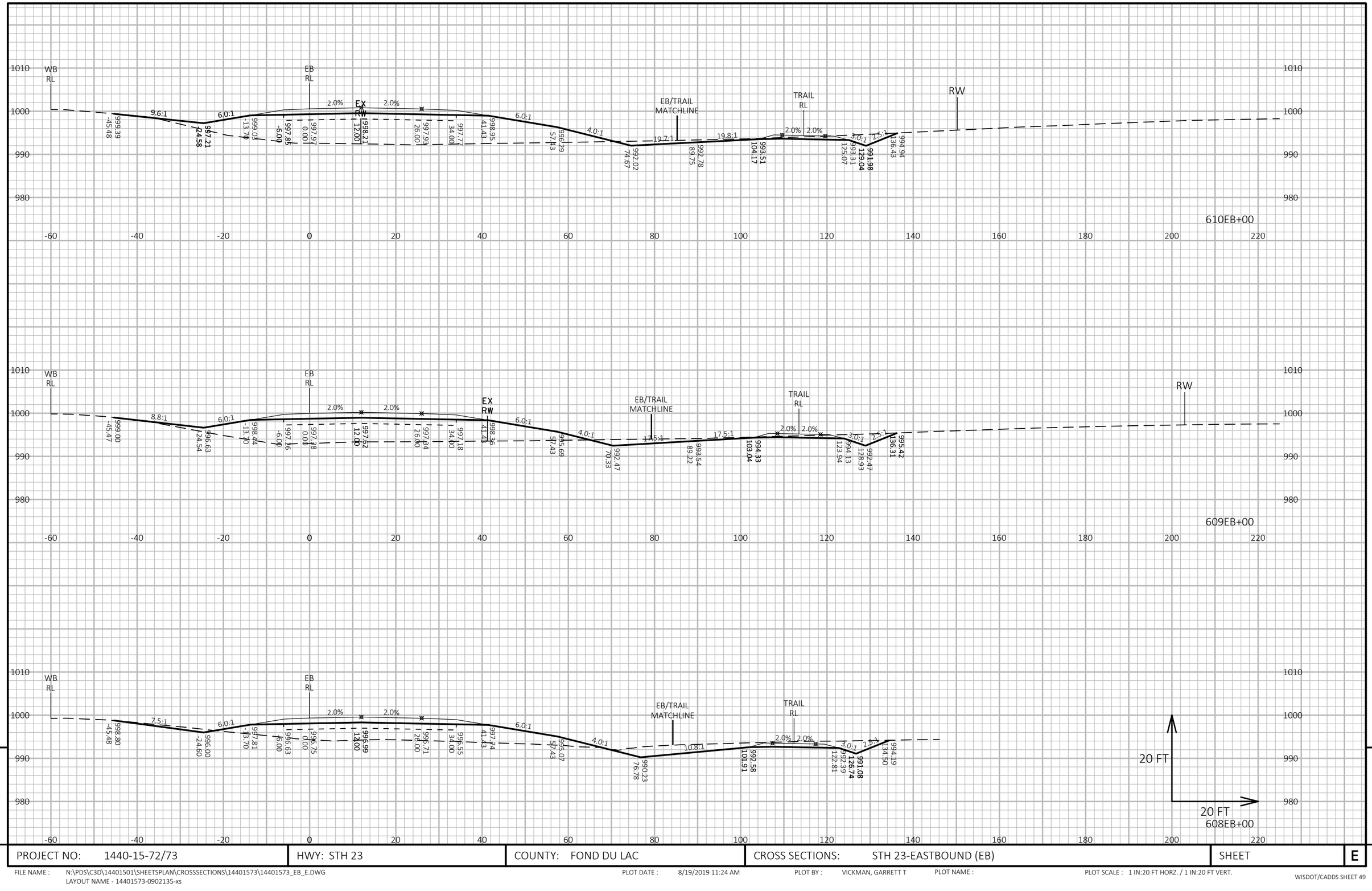


PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: STH 23-EASTBOUND (EB)	SHEET E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_EB_E.DWG
LAYOUT NAME - 14401573-0902134-xs

PLOT DATE : 8/19/2019 11:24 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.

WISDOT/CADDS SHEET 49



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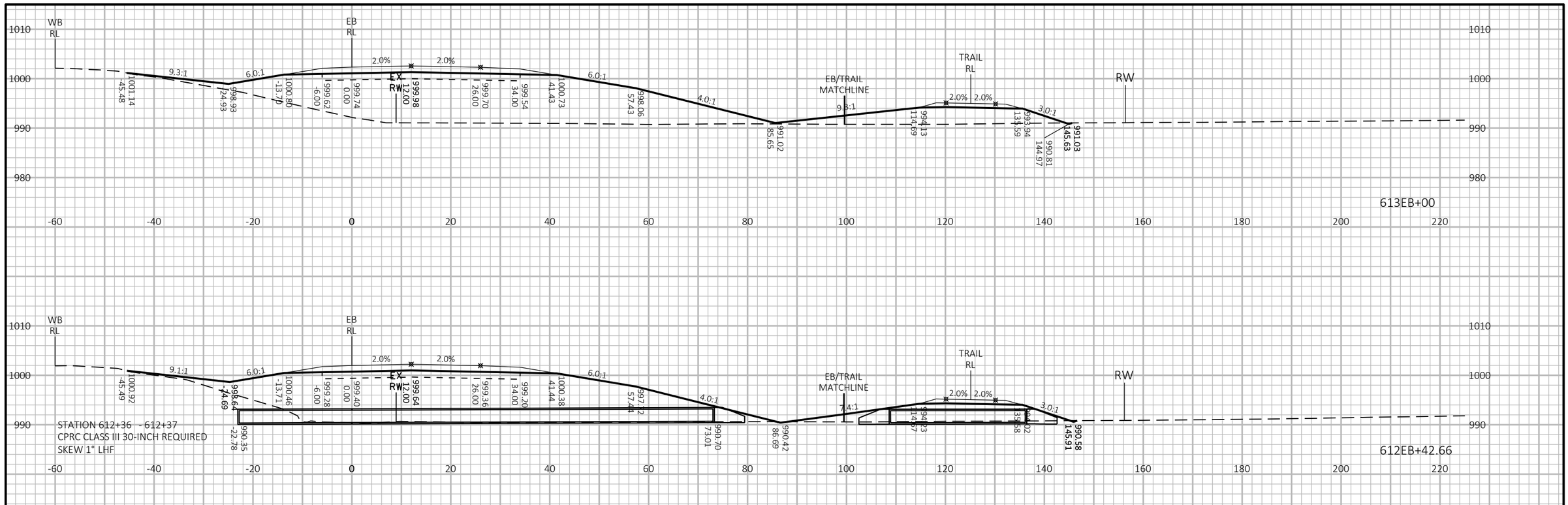
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: STH 23-EASTBOUND (EB)	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_EB_E.DWG
LAYOUT NAME - 14401573-0902135-xs

PLOT DATE : 8/19/2019 11:24 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.



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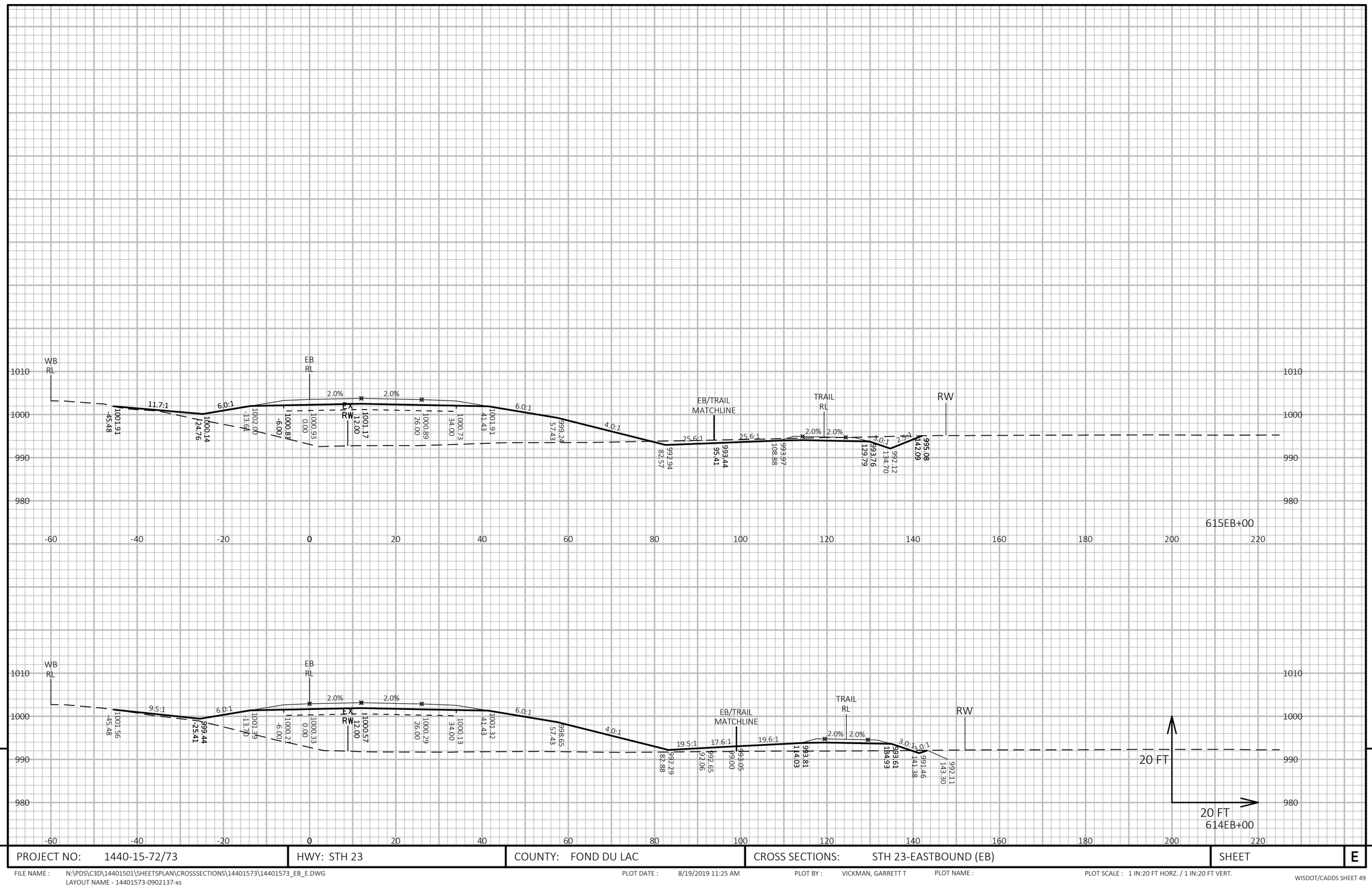
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: STH 23-EASTBOUND (EB)	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_EB_E.DWG
LAYOUT NAME - 14401573-0902136-xs

PLOT DATE : 8/19/2019 11:25 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.



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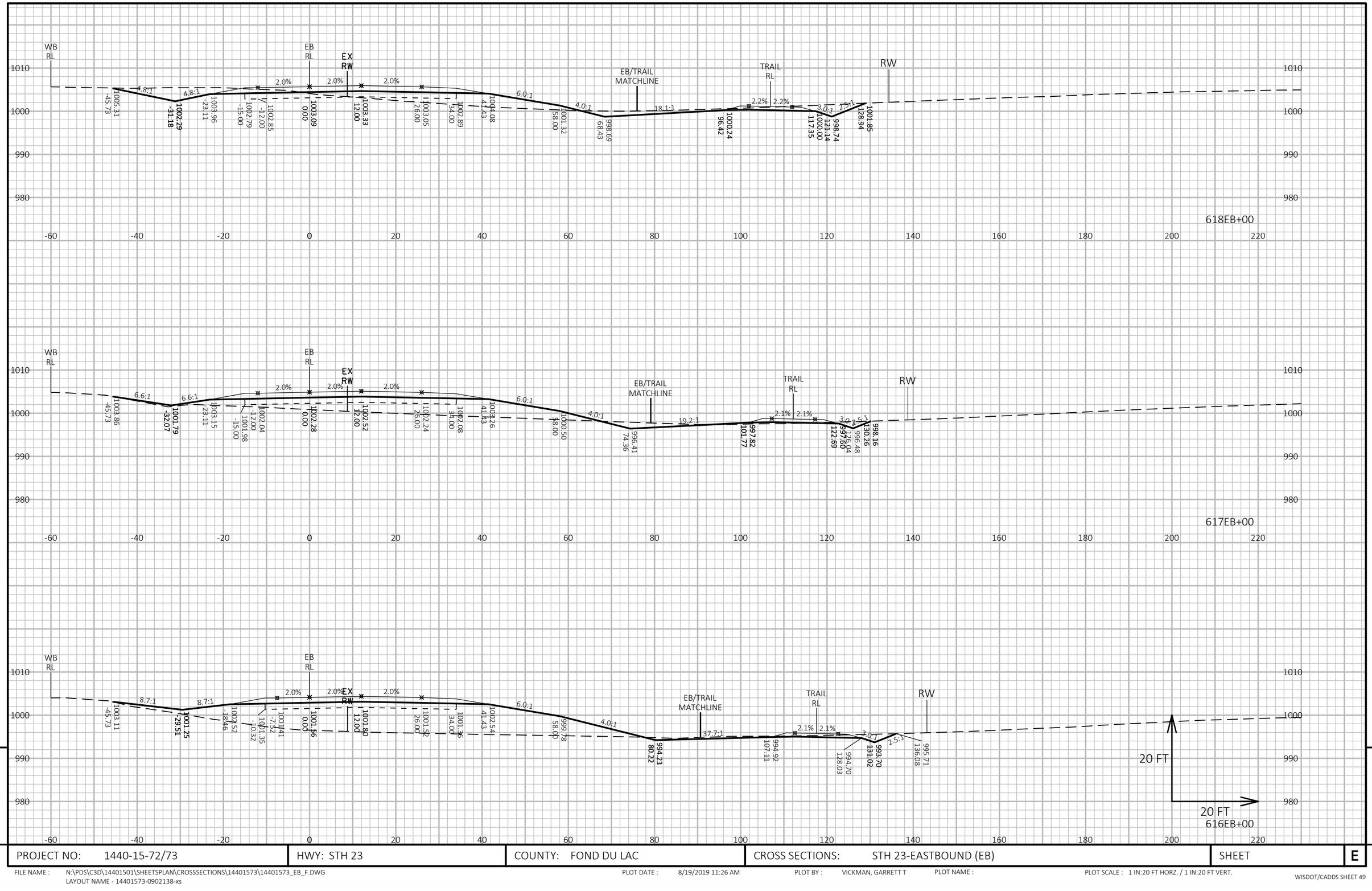
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: STH 23-EASTBOUND (EB)	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_EB_E.DWG
LAYOUT NAME - 14401573-0902137-xs

PLOT DATE : 8/19/2019 11:25 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.



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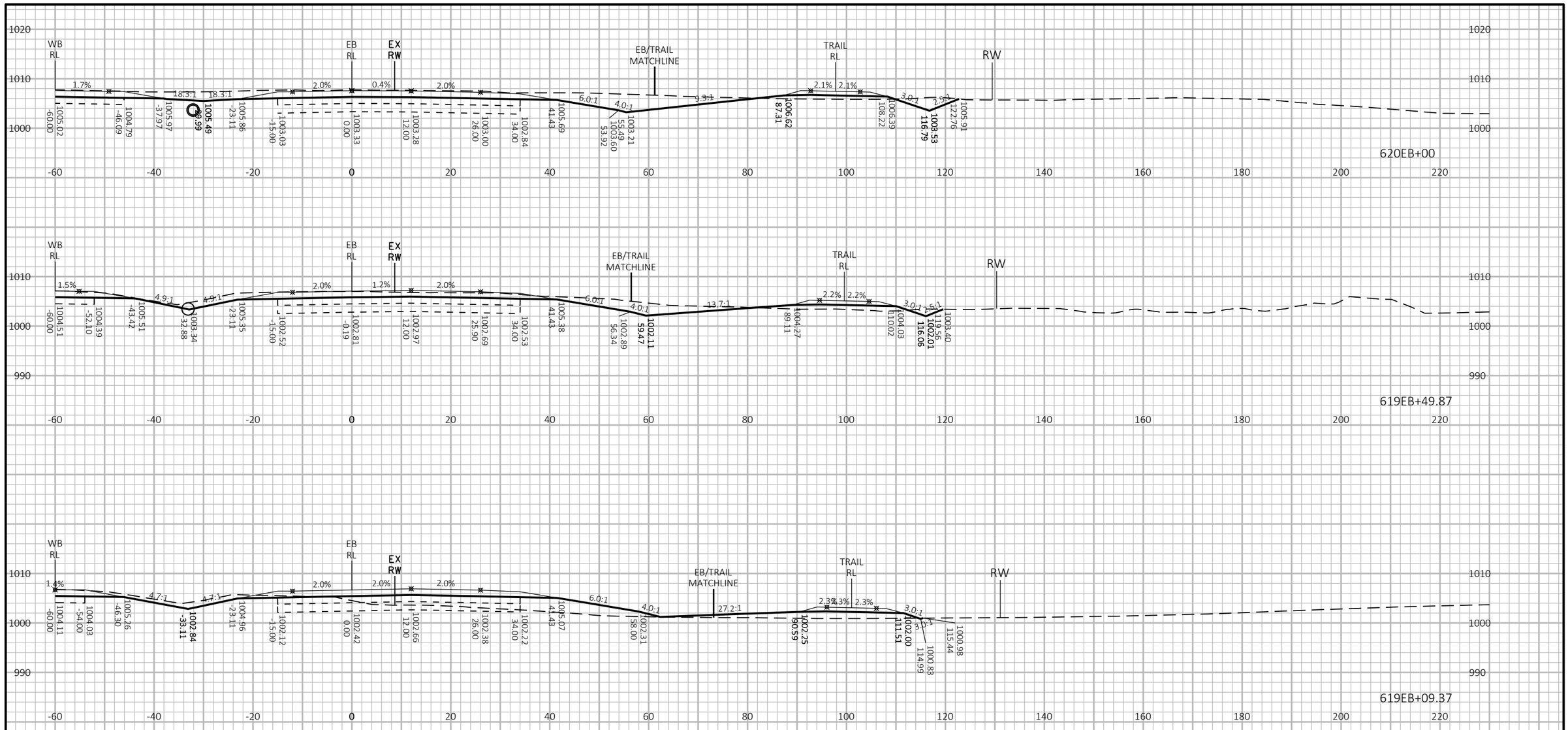
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: STH 23-EASTBOUND (EB)	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_EB_F.DWG
LAYOUT NAME - 14401573-0902138-xs

PLOT DATE : 8/19/2019 11:26 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.



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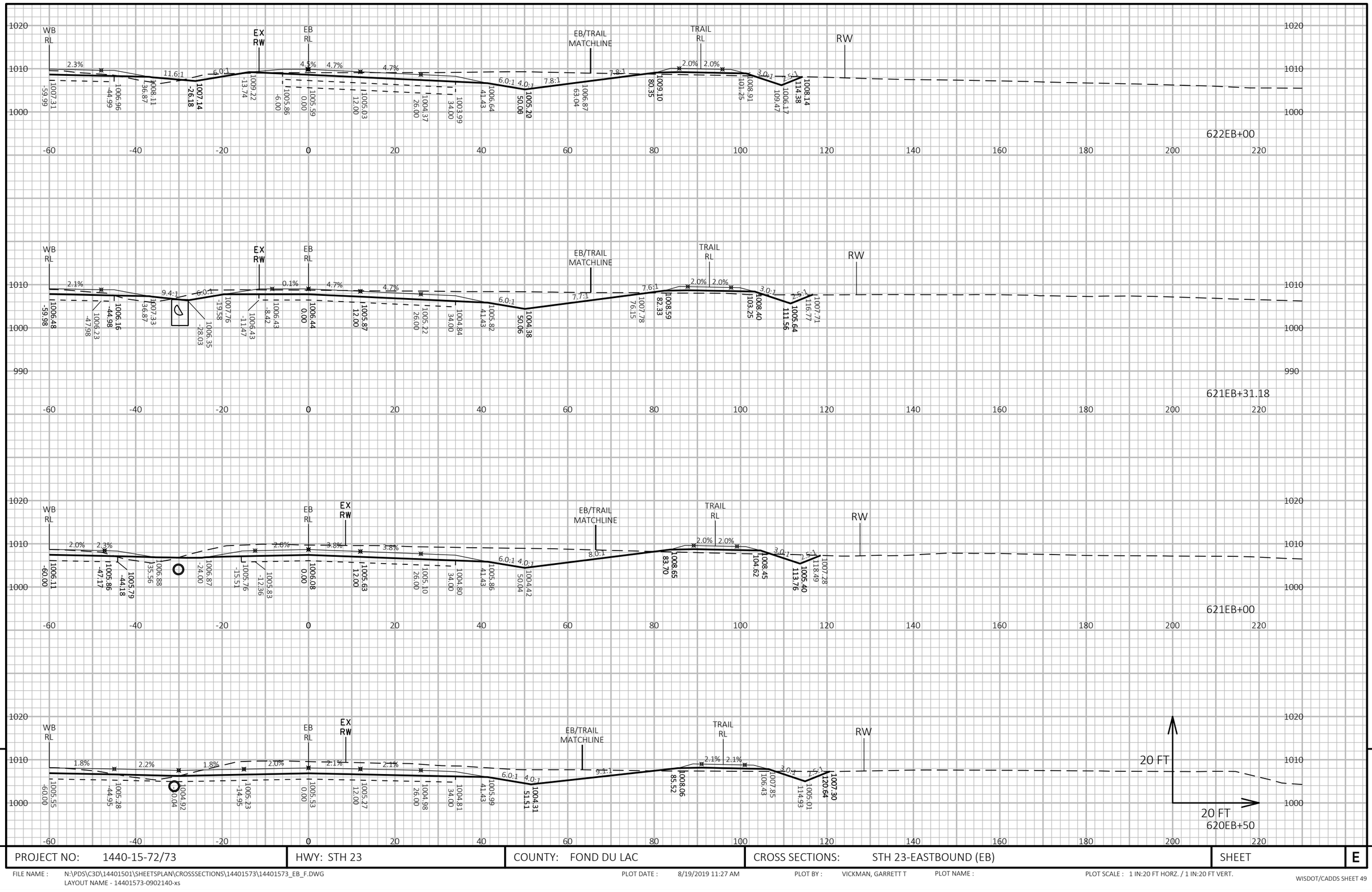
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: STH 23-EASTBOUND (EB)	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_EB_F.DWG
LAYOUT NAME - 14401573-0902139-xs

PLOT DATE : 8/19/2019 11:26 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.



PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: STH 23-EASTBOUND (EB)	SHEET E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_EB_F.DWG
LAYOUT NAME - 14401573-0902140-xs

PLOT DATE : 8/19/2019 11:27 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.

WISDOT/CADDS SHEET 49

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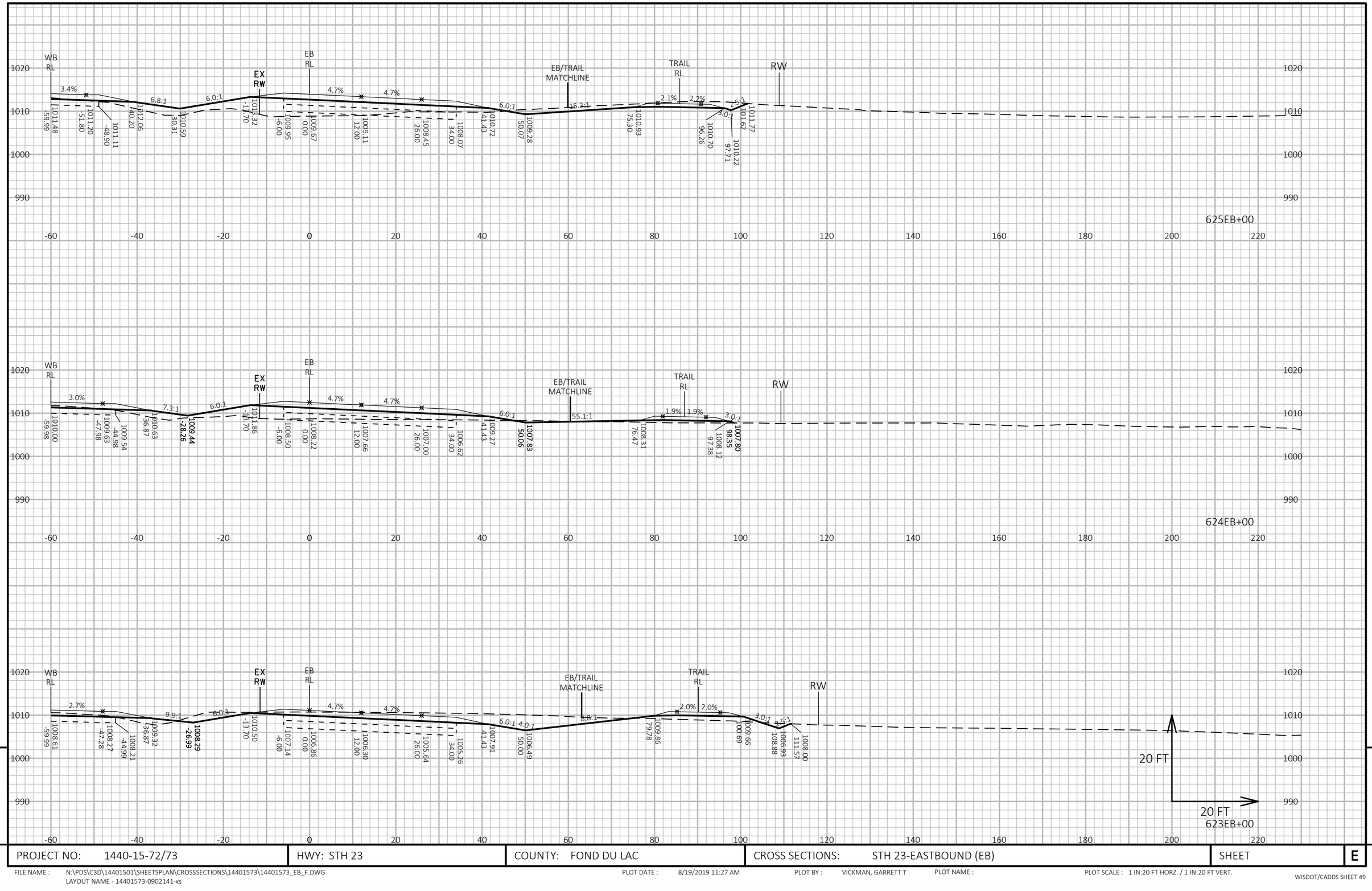

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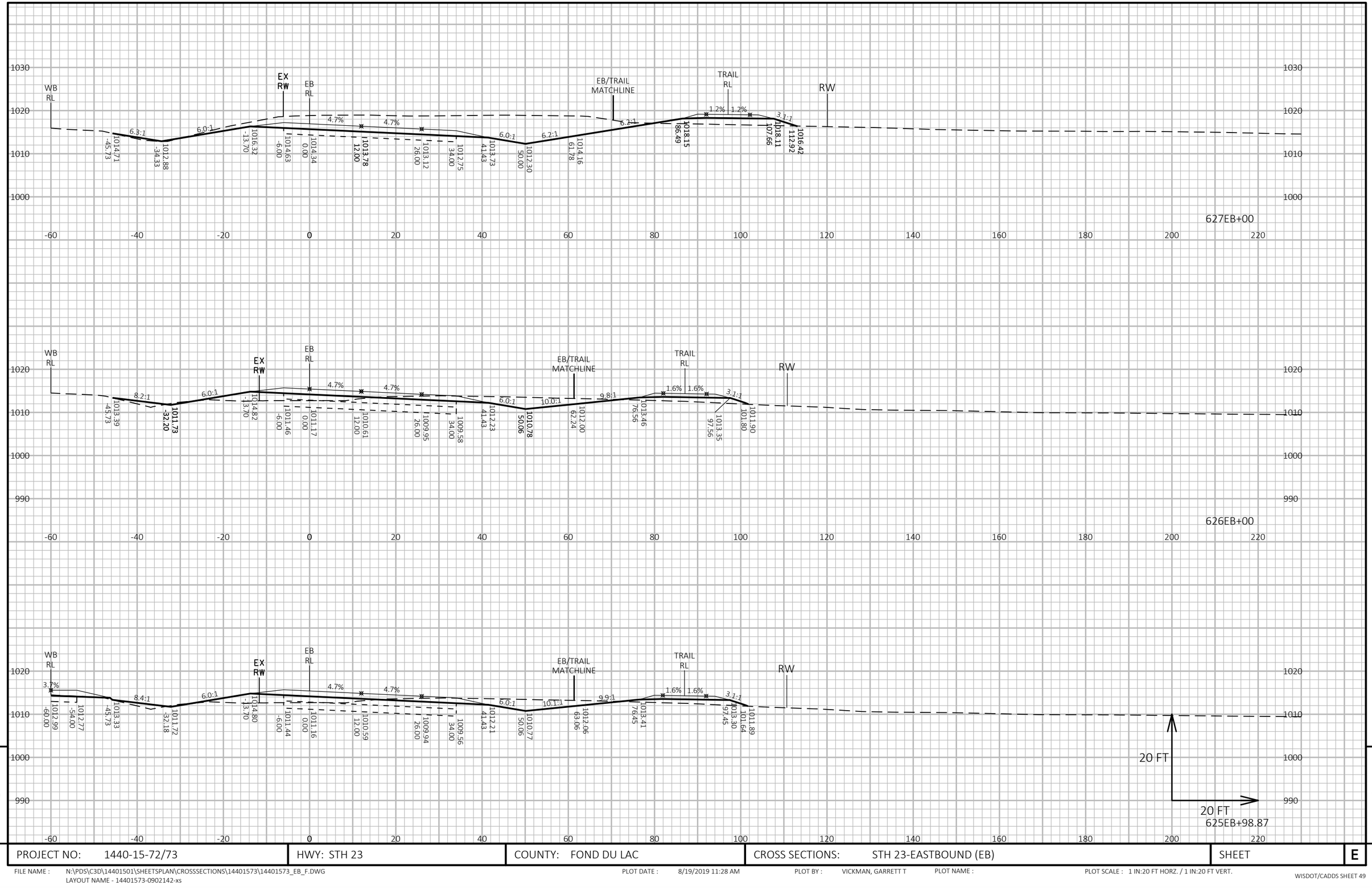
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: STH 23-EASTBOUND (EB)	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_EB_F.DWG
LAYOUT NAME - 14401573-0902141-xs

PLOT DATE : 8/19/2019 11:27 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.



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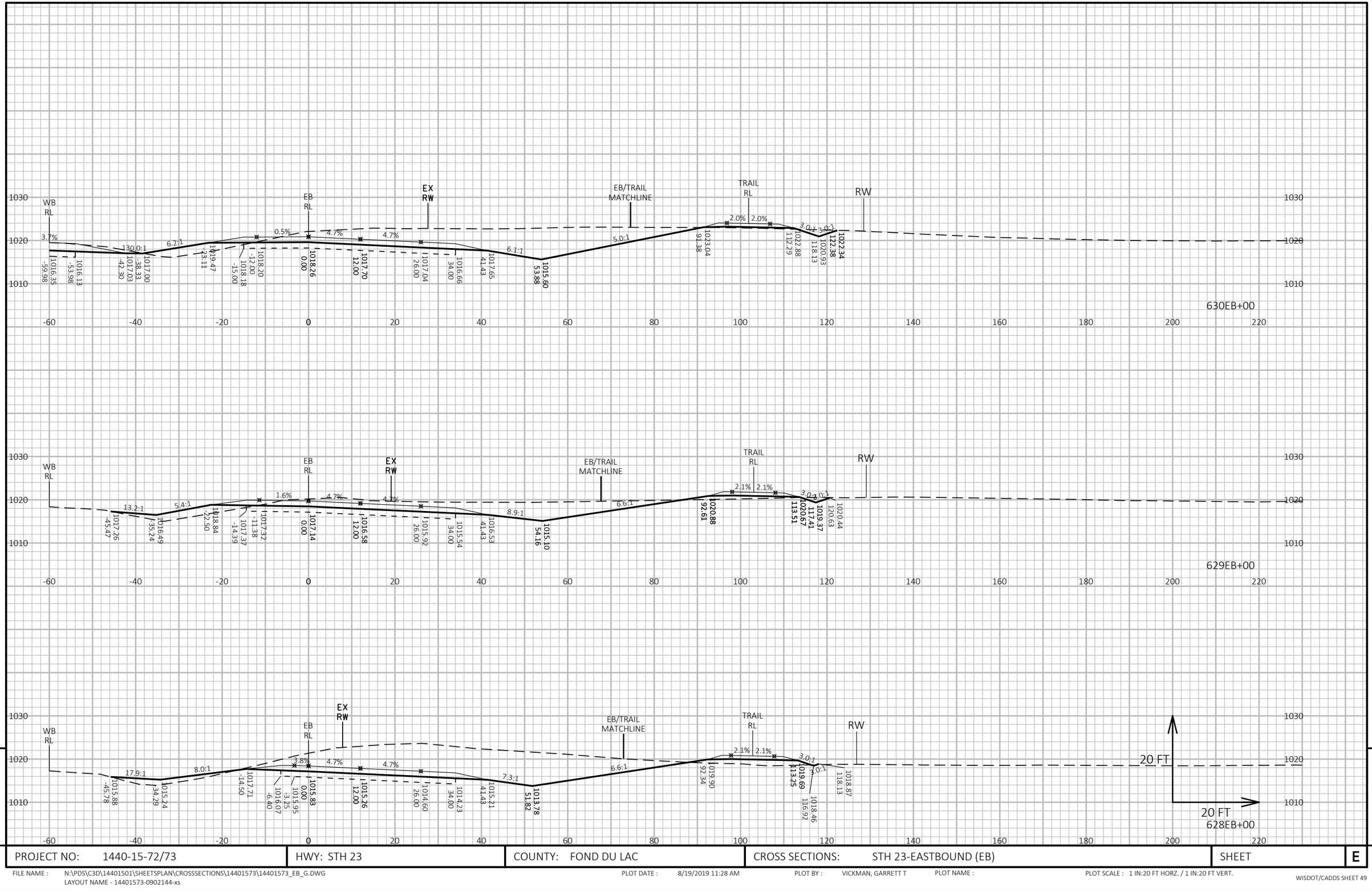
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: STH 23-EASTBOUND (EB)	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_EB_F.DWG
LAYOUT NAME - 14401573-0902142-xs

PLOT DATE : 8/19/2019 11:28 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.

WISDOT/CADDS SHEET 49

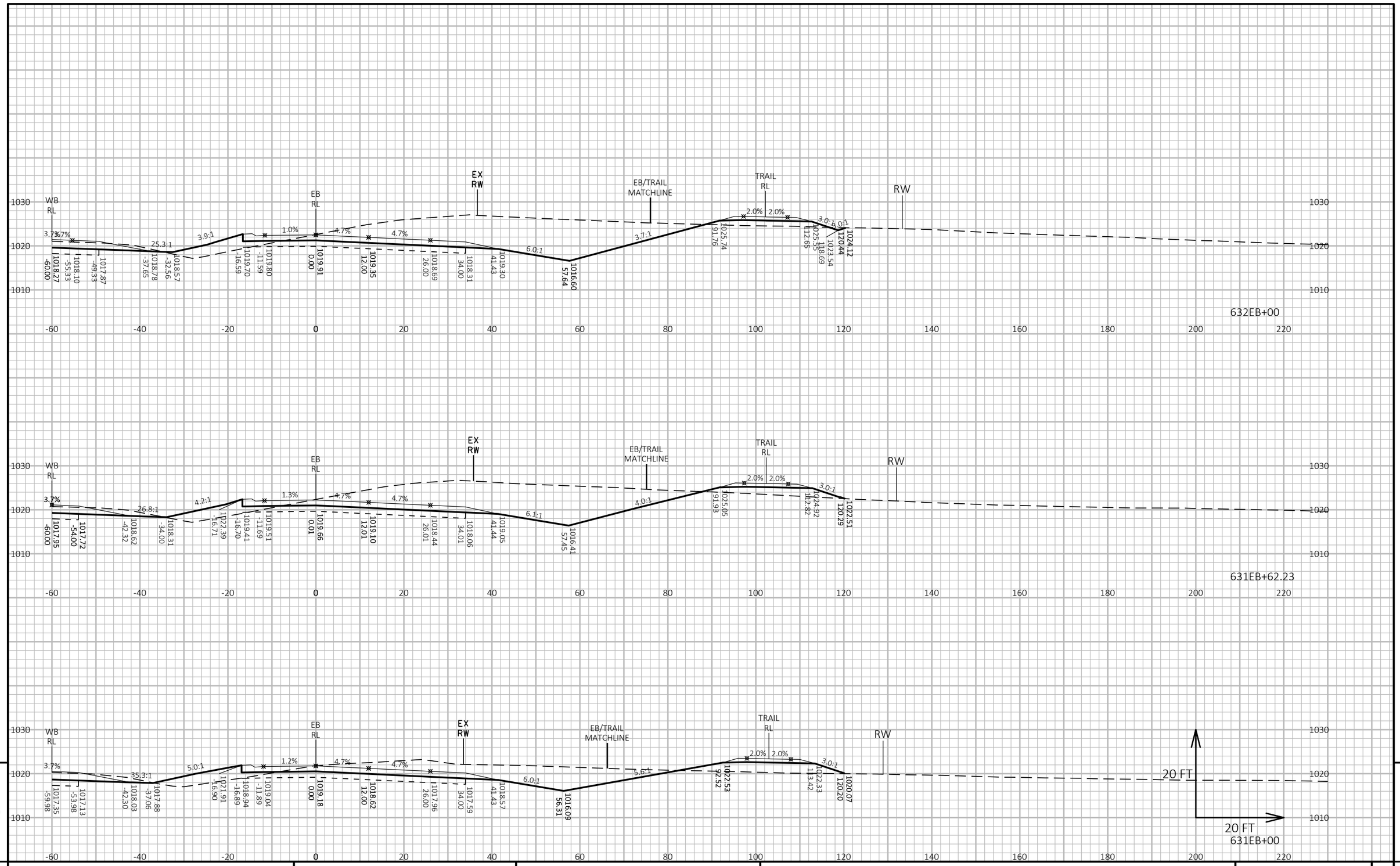


PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: STH 23-EASTBOUND (EB)	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_EB_G.DWG
LAYOUT NAME - 14401573-0902144-xs

PLOT DATE : 8/19/2019 11:28 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.

WISDOT/CADDS SHEET 49

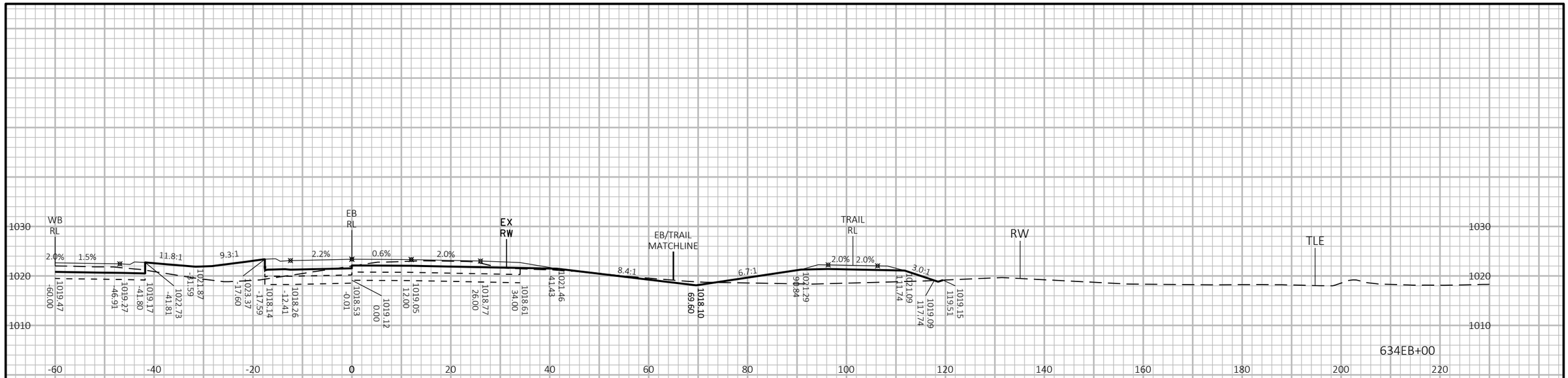


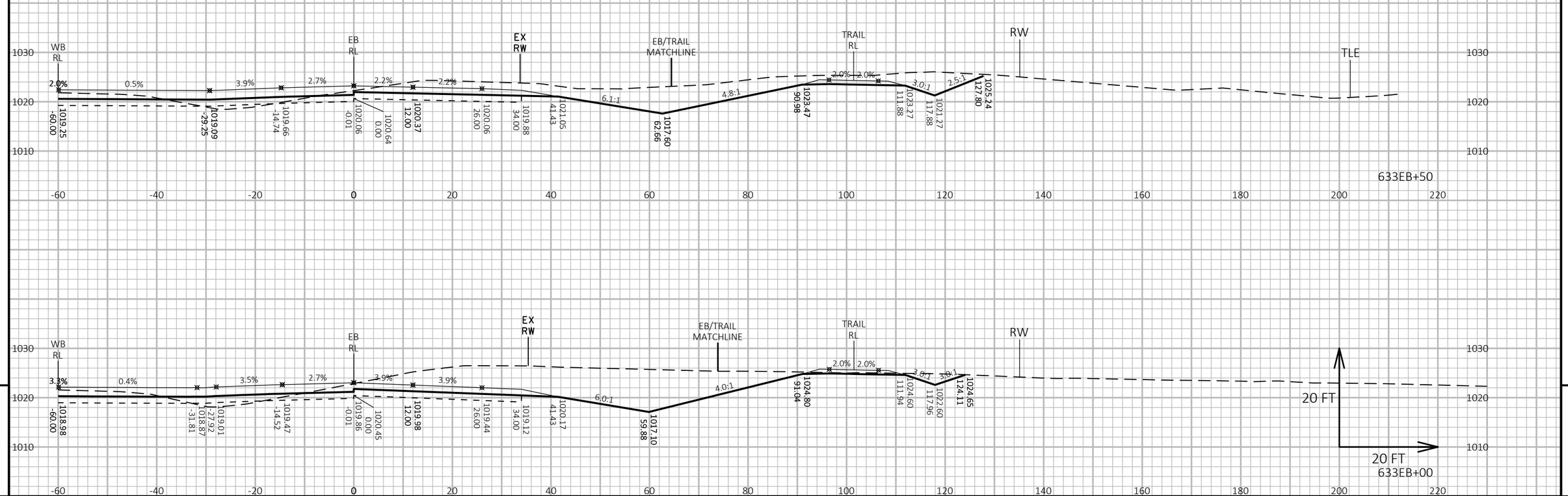
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: STH 23-EASTBOUND (EB)	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_EB_G.DWG
LAYOUT NAME - 14401573-0902145-xs

PLOT DATE : 8/19/2019 11:29 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.

WISDOT/CADDS SHEET 49





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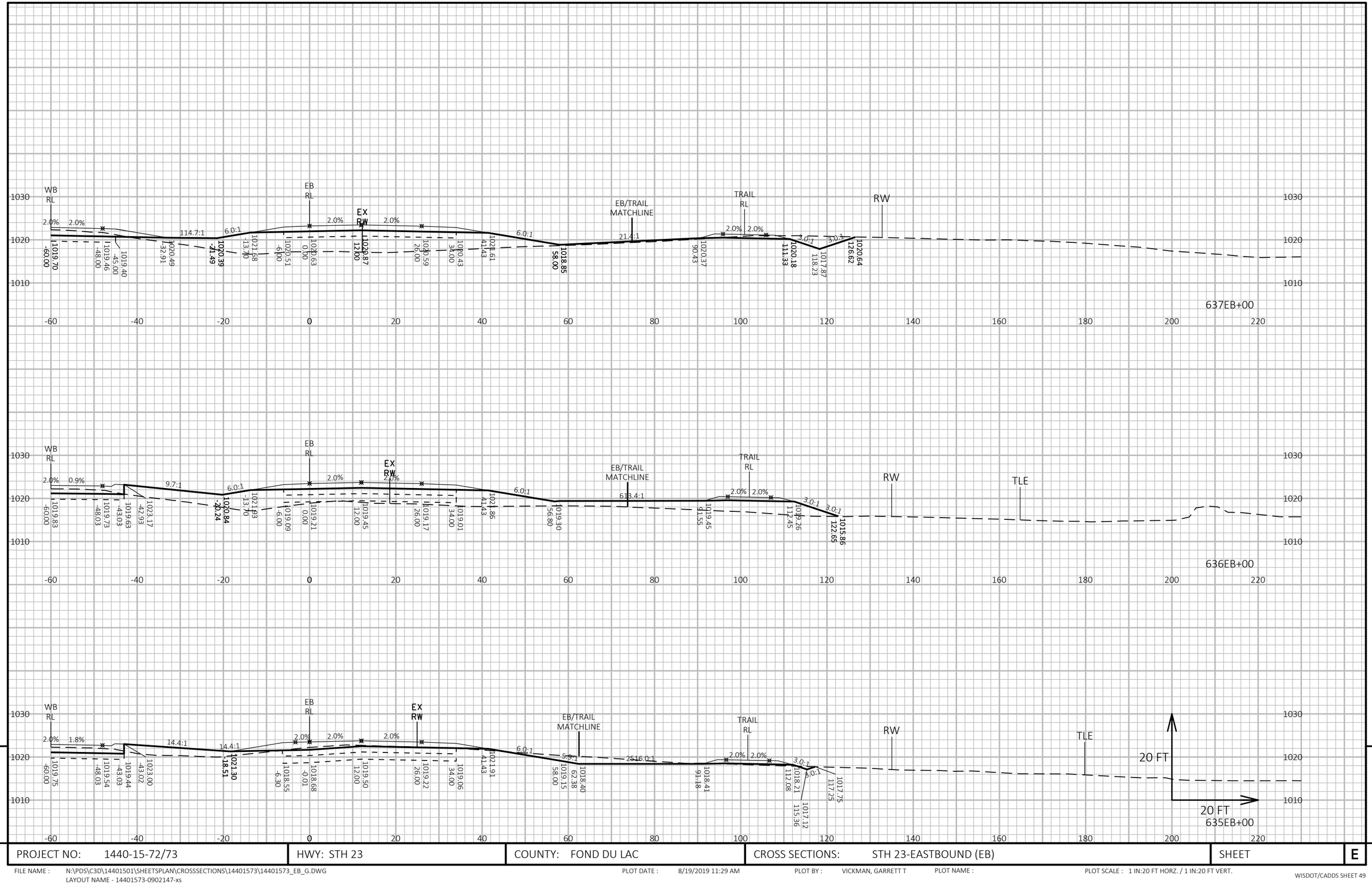
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: STH 23-EASTBOUND (EB)	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_EB_G.DWG
LAYOUT NAME - 14401573-0902146-xs

PLOT DATE : 8/19/2019 11:29 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.

WISDOT/CADDS SHEET 49



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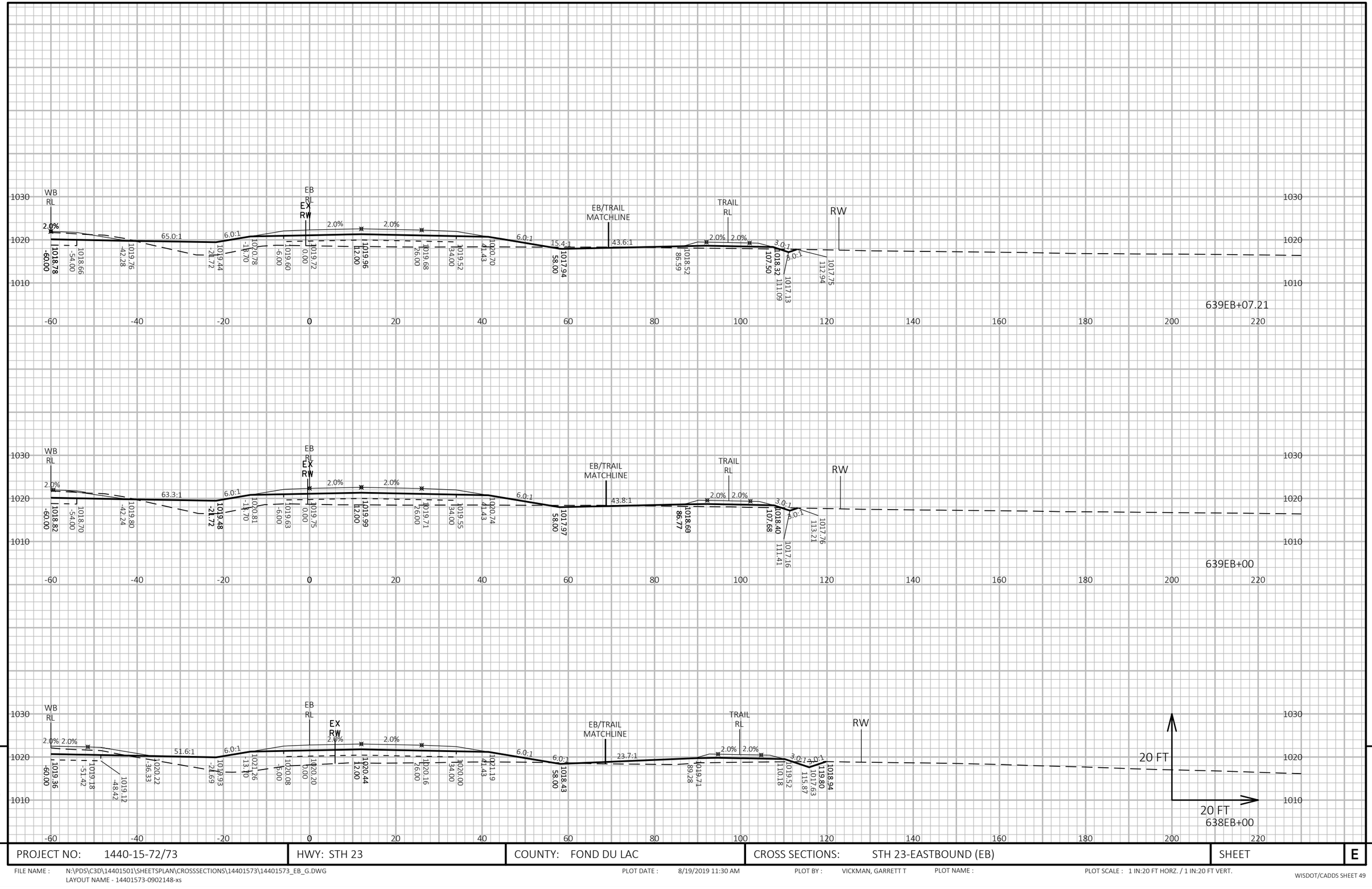
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: STH 23-EASTBOUND (EB)	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_EB_G.DWG
LAYOUT NAME - 14401573-0902147-xs

PLOT DATE : 8/19/2019 11:29 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.

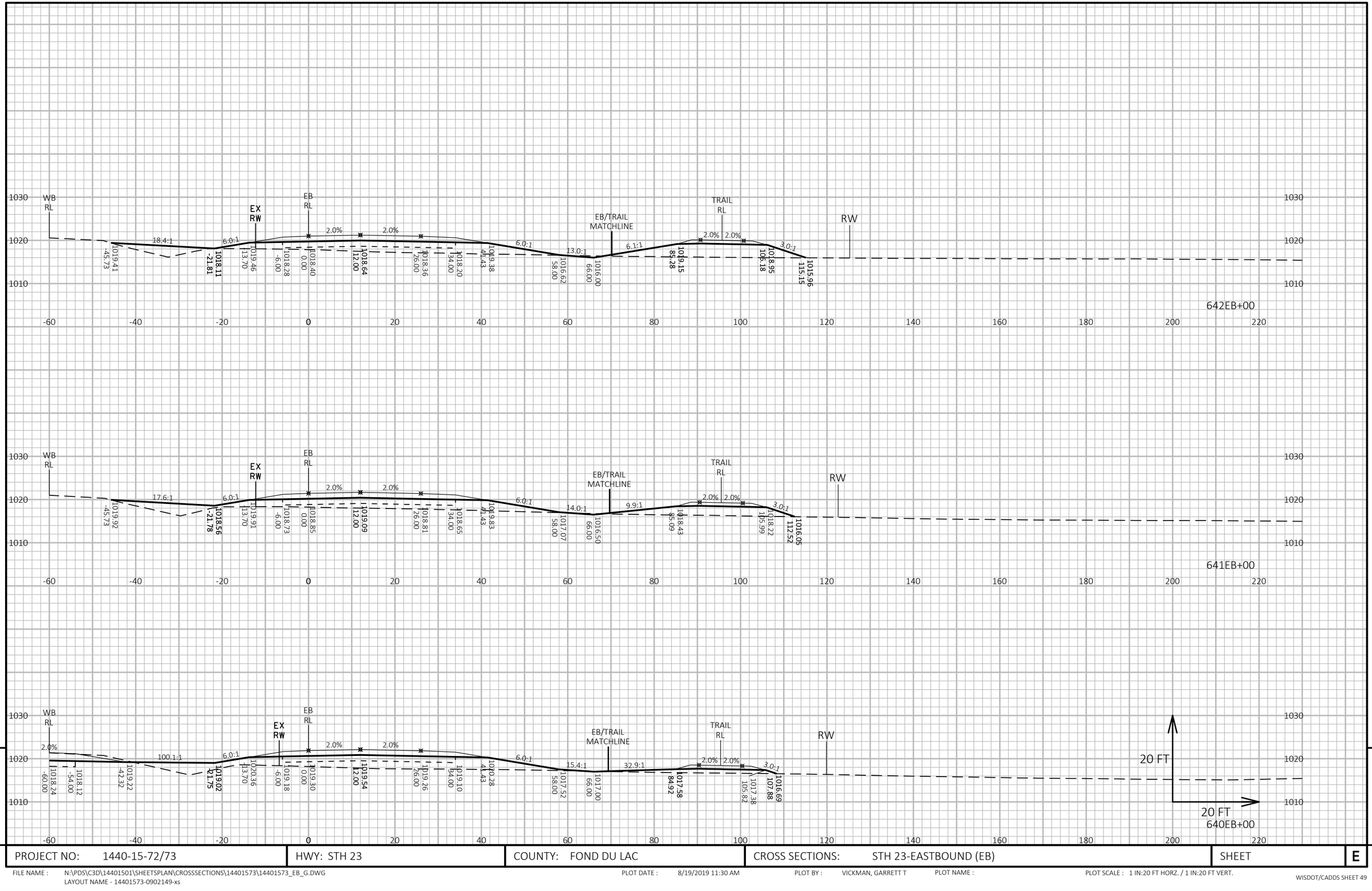


PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: STH 23-EASTBOUND (EB)	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_EB_G.DWG
LAYOUT NAME - 14401573-0902148-xs

PLOT DATE : 8/19/2019 11:30 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.

WISDOT/CADDS SHEET 49

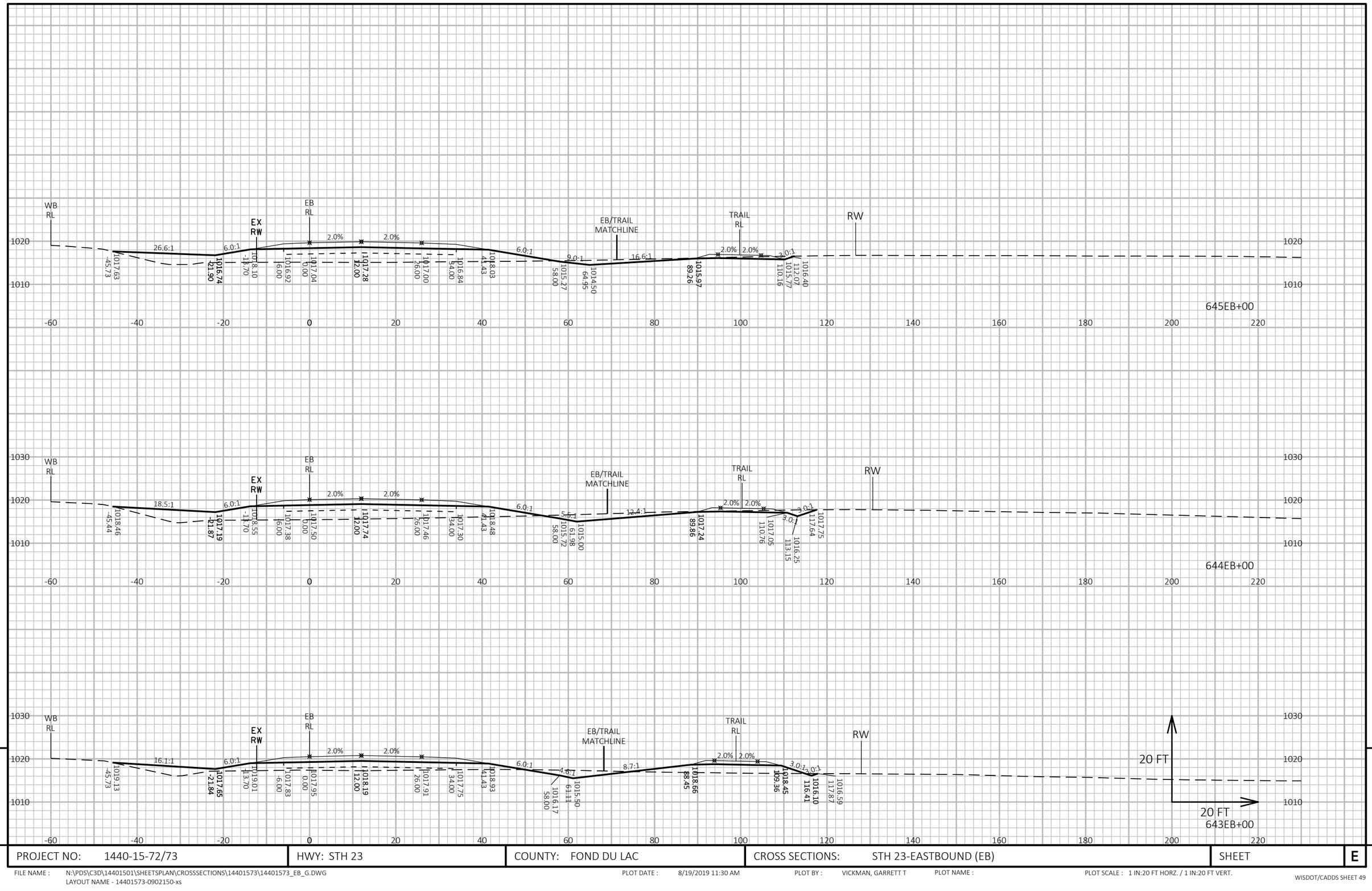


PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: STH 23-EASTBOUND (EB)	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_EB_G.DWG
LAYOUT NAME - 14401573-0902149-xs

PLOT DATE : 8/19/2019 11:30 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.

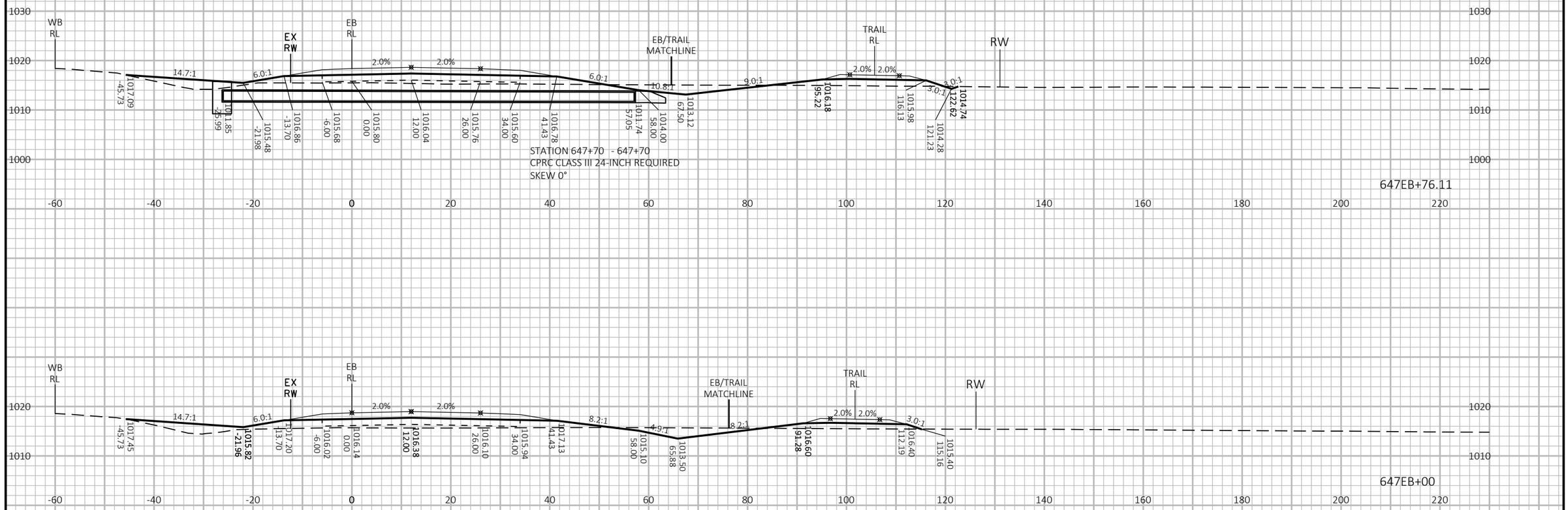
WISDOT/CADDS SHEET 49



PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: STH 23-EASTBOUND (EB)	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_EB_G.DWG
LAYOUT NAME - 14401573-0902150-xs

PLOT DATE : 8/19/2019 11:30 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.



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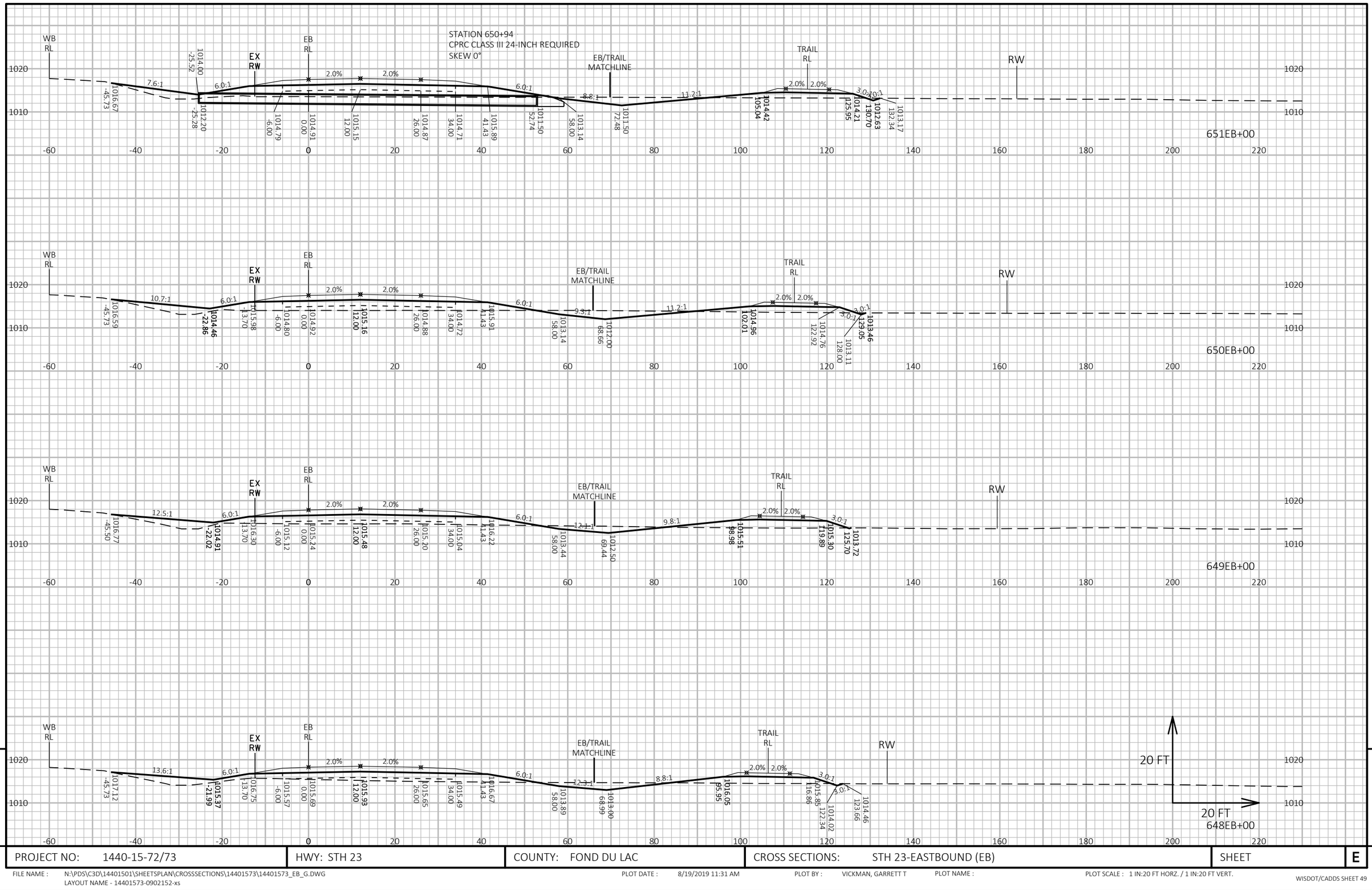
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: STH 23-EASTBOUND (EB)	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_EB_G.DWG
LAYOUT NAME - 14401573-0902151-xs

PLOT DATE : 8/19/2019 11:31 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.



PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: STH 23-EASTBOUND (EB)	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_EB_G.DWG
LAYOUT NAME - 14401573-0902152-xs

PLOT DATE : 8/19/2019 11:31 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.

WISDOT/CADDS SHEET 49

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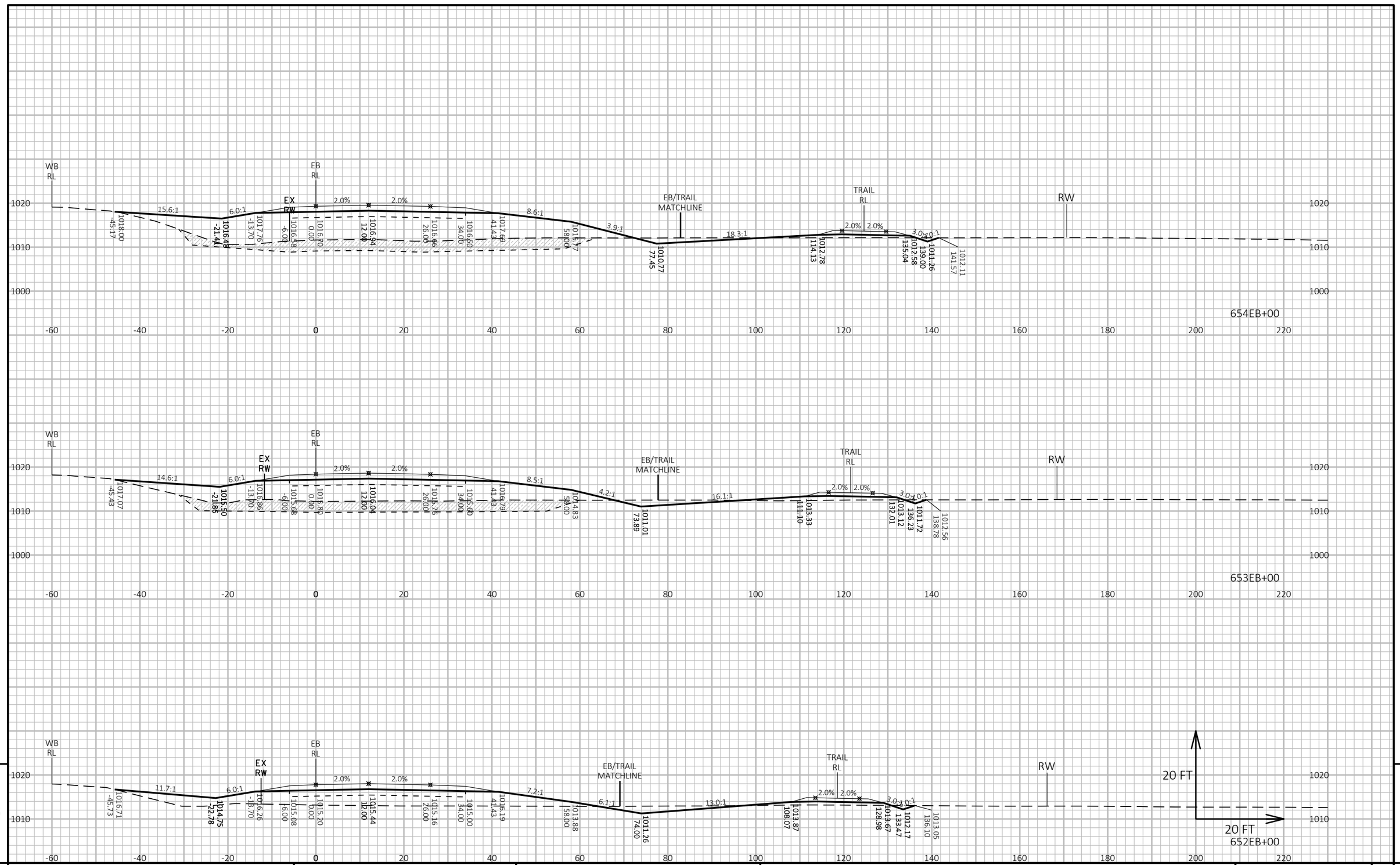

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PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: STH 23-EASTBOUND (EB)	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_EB_G.DWG
LAYOUT NAME - 14401573-0902153-xs

PLOT DATE : 8/19/2019 11:31 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.

WISDOT/CADDS SHEET 49

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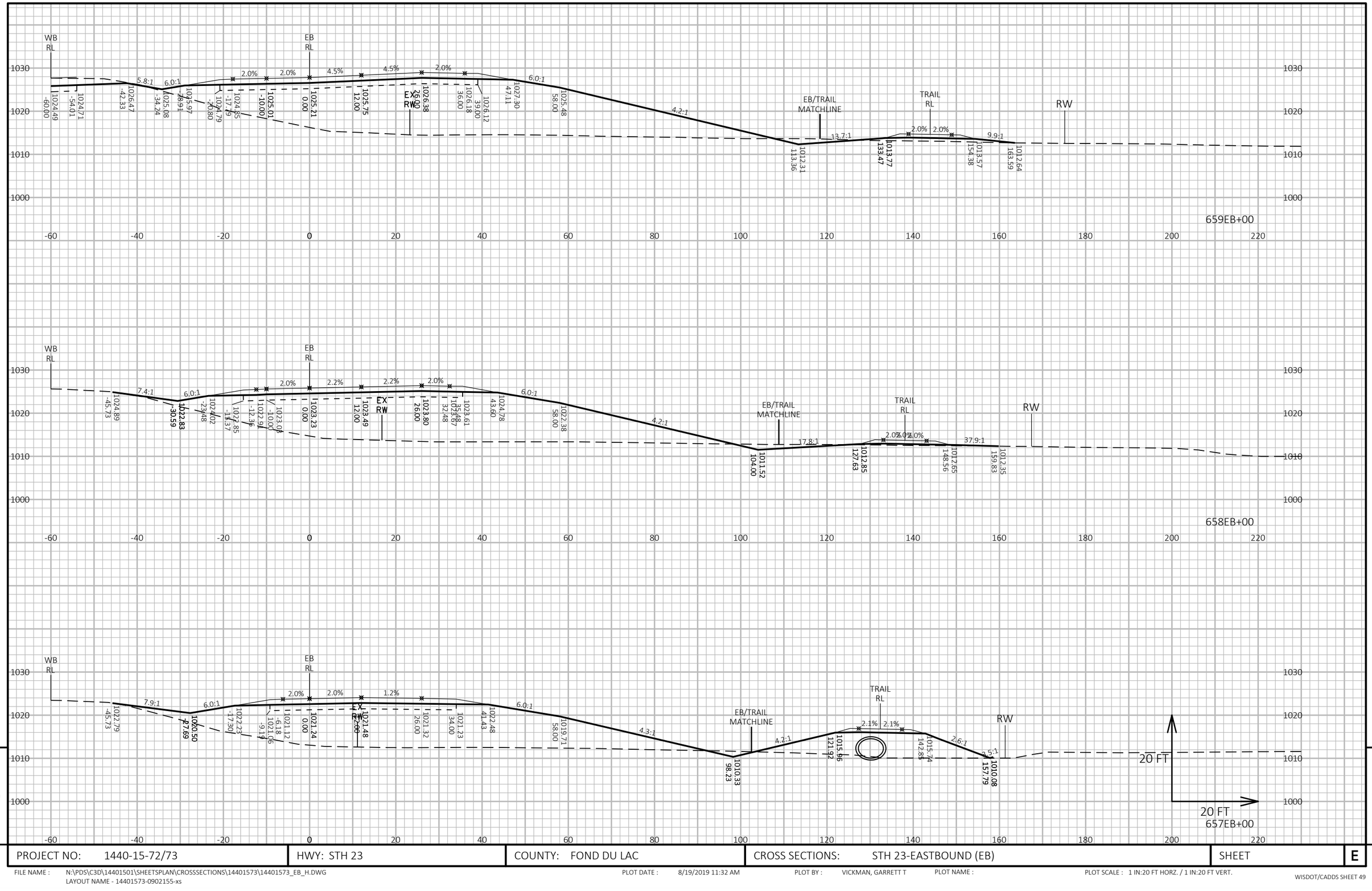
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: STH 23-EASTBOUND (EB)	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_EB_G.DWG
LAYOUT NAME - 14401573-0902154-xs

PLOT DATE : 8/19/2019 11:32 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.



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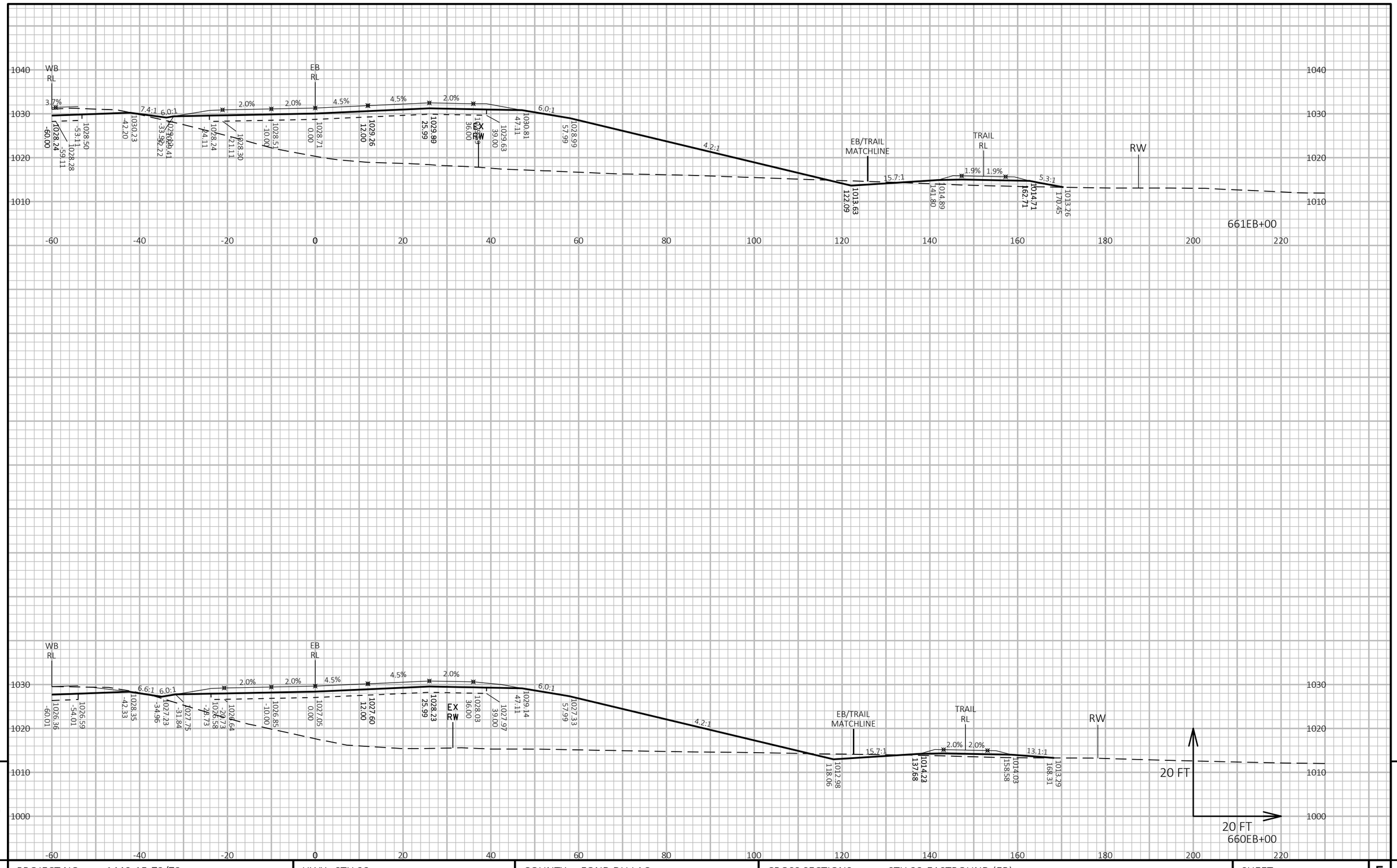
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: STH 23-EASTBOUND (EB)	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_EB_H.DWG
LAYOUT NAME - 14401573-0902155-xs

PLOT DATE : 8/19/2019 11:32 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.



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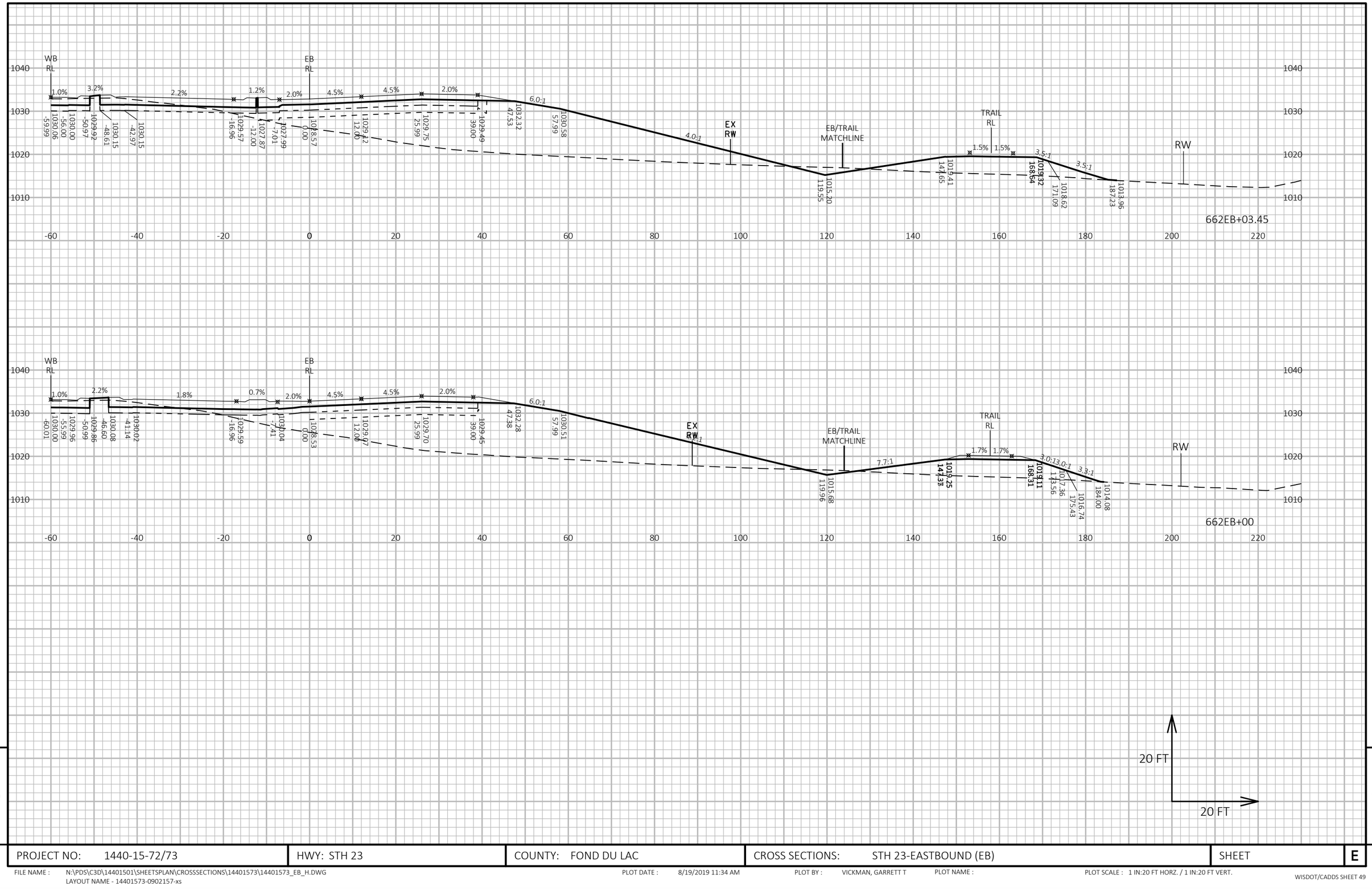
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: STH 23-EASTBOUND (EB)	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_EB_H.DWG
LAYOUT NAME - 14401573-0902156-xs

PLOT DATE : 8/19/2019 11:33 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.



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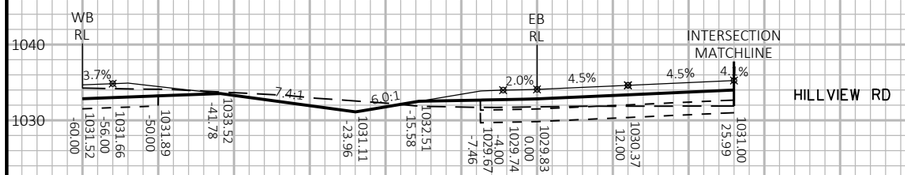
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: STH 23-EASTBOUND (EB)	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_EB_H.DWG
LAYOUT NAME - 14401573-0902157-xs

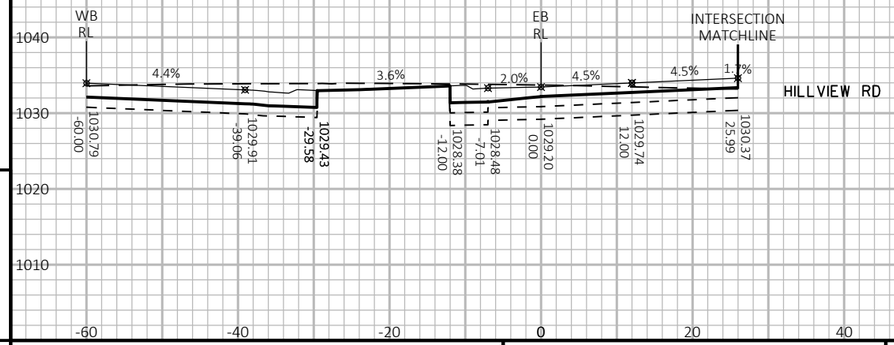
PLOT DATE : 8/19/2019 11:34 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.

WISDOT/CADDS SHEET 49



HILLVIEW RD

663EB+00



HILLVIEW RD

20 FT

20 FT

662EB+50

9

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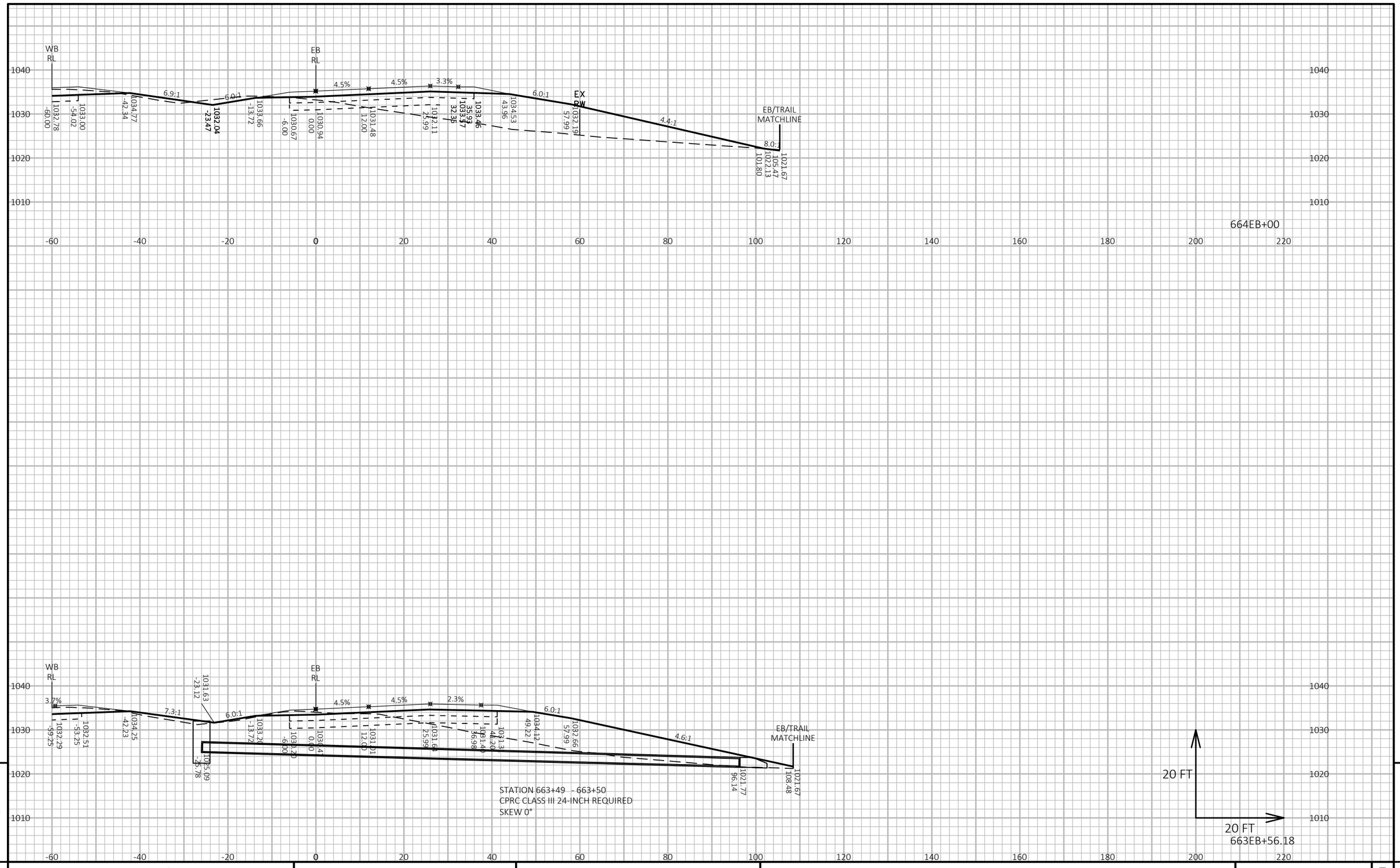
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: STH 23-EASTBOUND (EB)	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_EB_H.DWG
LAYOUT NAME - 14401573-0902158-xs

PLOT DATE : 8/19/2019 11:34 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.



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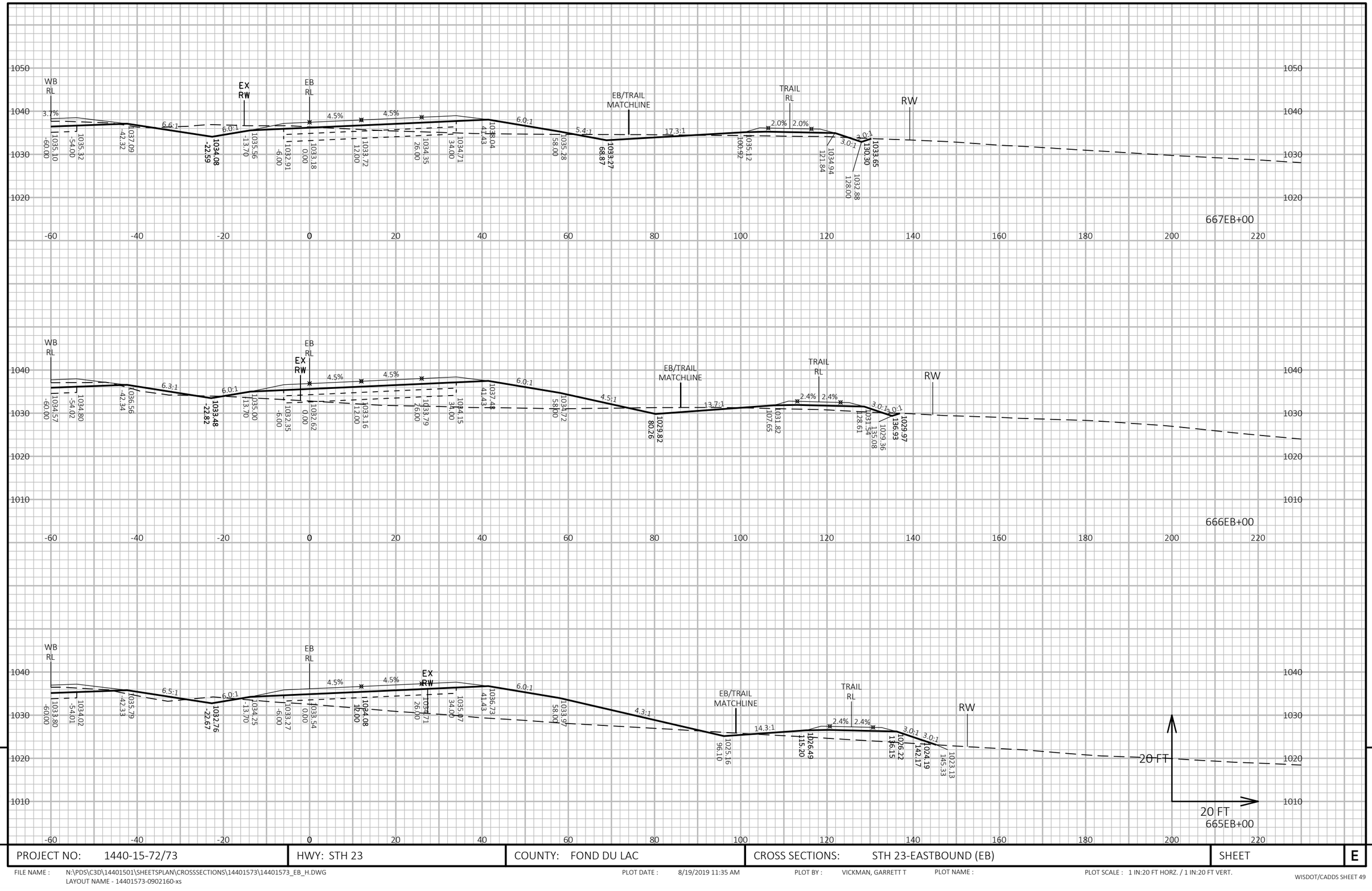
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: STH 23-EASTBOUND (EB)	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_EB_H.DWG
LAYOUT NAME - 14401573-0902159-xs

PLOT DATE : 8/19/2019 11:35 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.

WISDOT/CADDS SHEET 49



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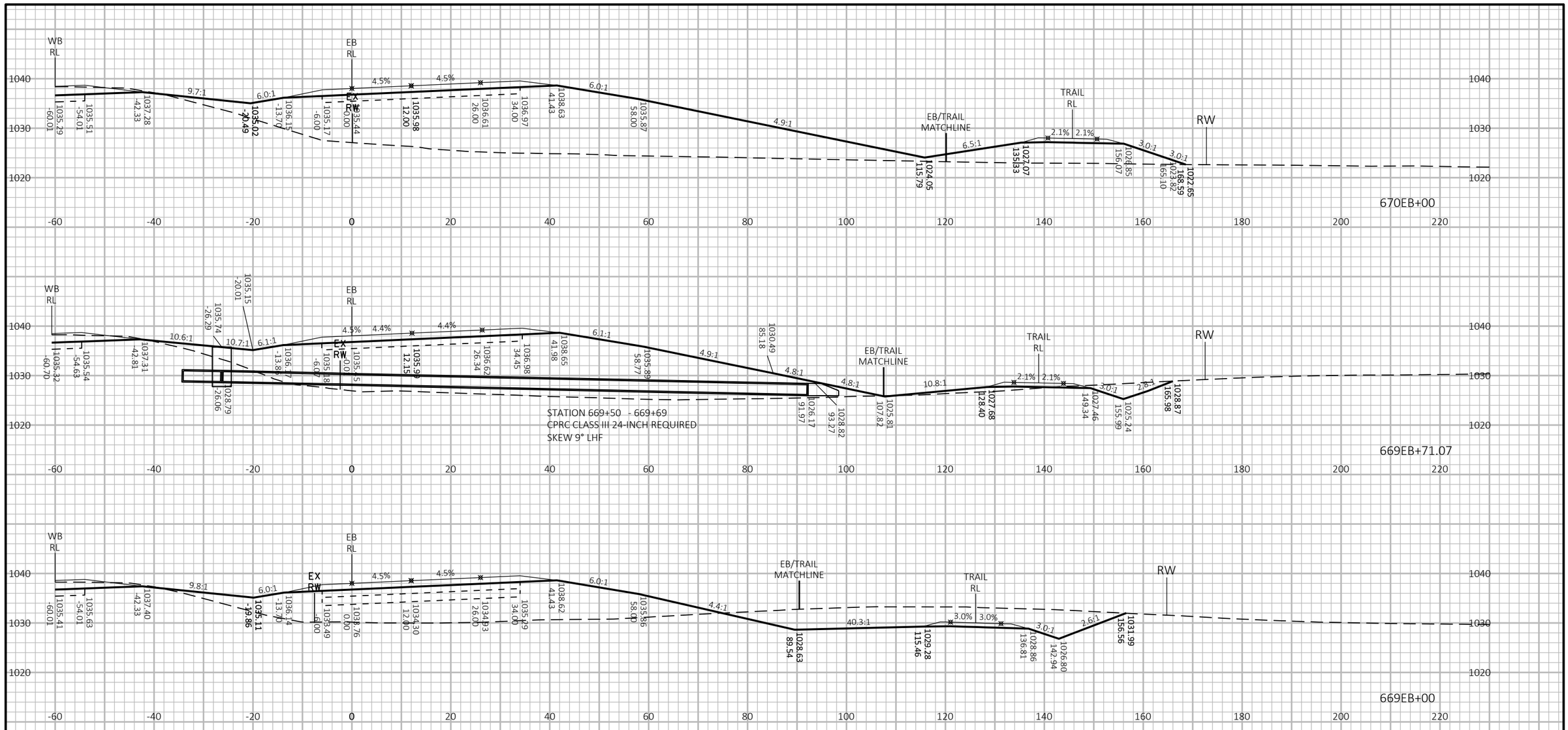
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: STH 23-EASTBOUND (EB)	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_EB_H.DWG
LAYOUT NAME - 14401573-0902160-xs

PLOT DATE : 8/19/2019 11:35 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.

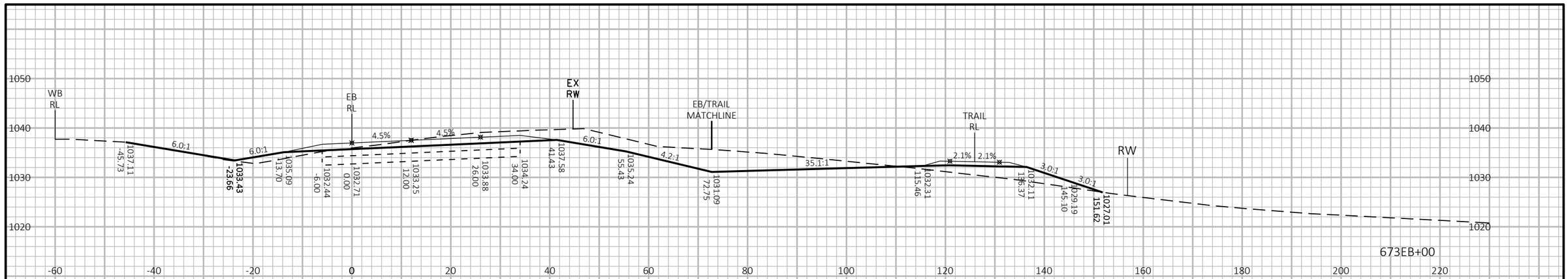


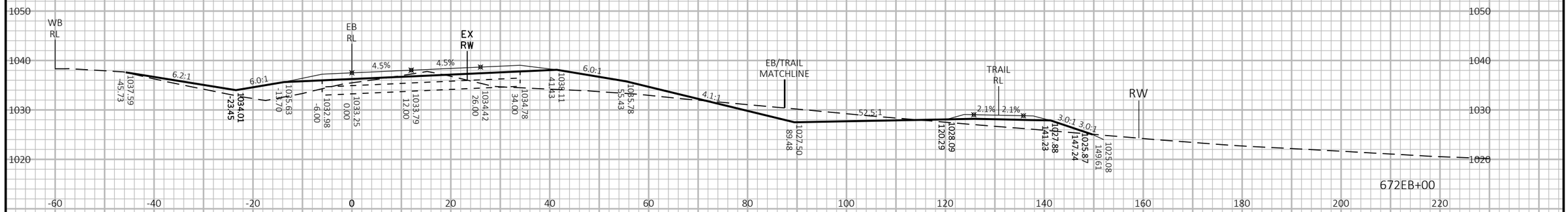
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: STH 23-EASTBOUND (EB)	SHEET	E

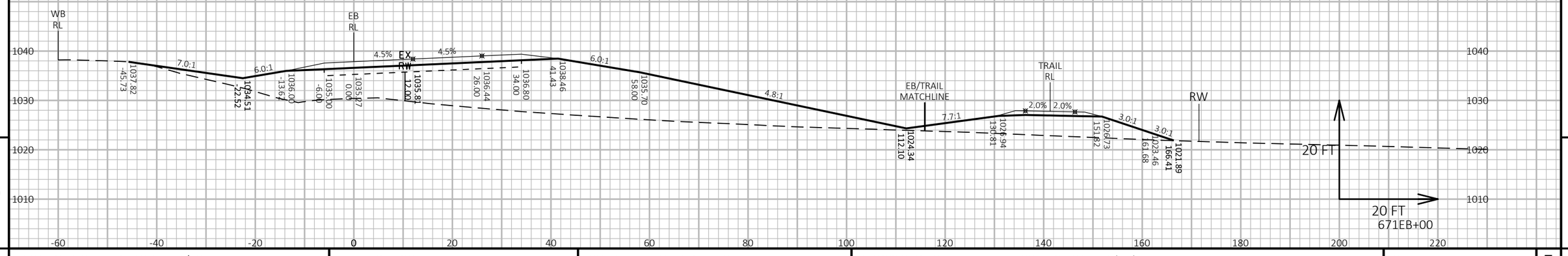
FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_EB_H.DWG
LAYOUT NAME - 14401573-0902161-xs

PLOT DATE : 8/19/2019 11:36 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.

WISDOT/CADDS SHEET 49







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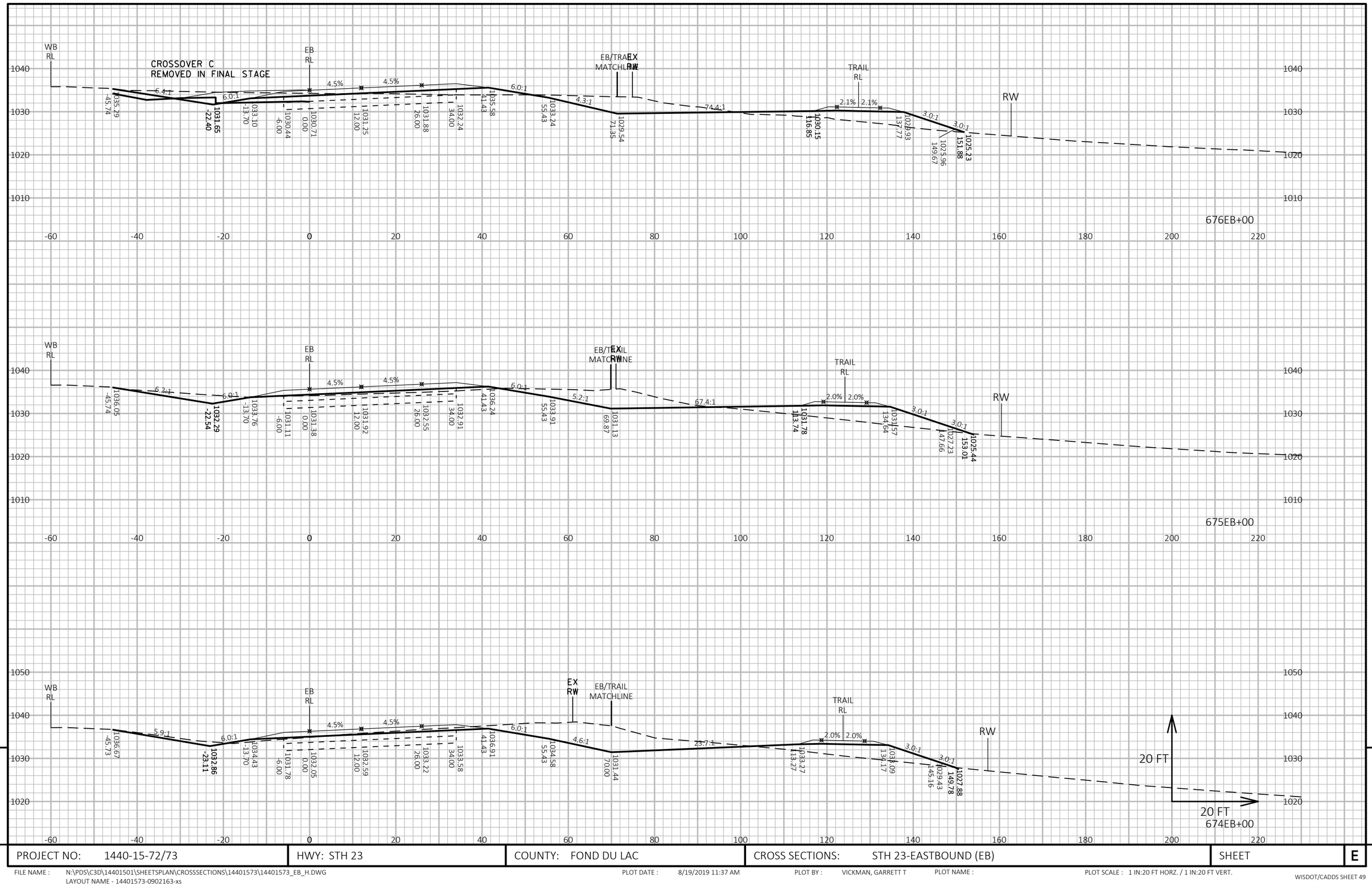
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: STH 23-EASTBOUND (EB)	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_EB_H.DWG
LAYOUT NAME - 14401573-0902162-xs

PLOT DATE : 8/19/2019 11:37 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.



PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: STH 23-EASTBOUND (EB)	SHEET E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_EB_H.DWG
LAYOUT NAME - 14401573-0902163-xs

PLOT DATE : 8/19/2019 11:37 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.

WISDOT/CADDS SHEET 49

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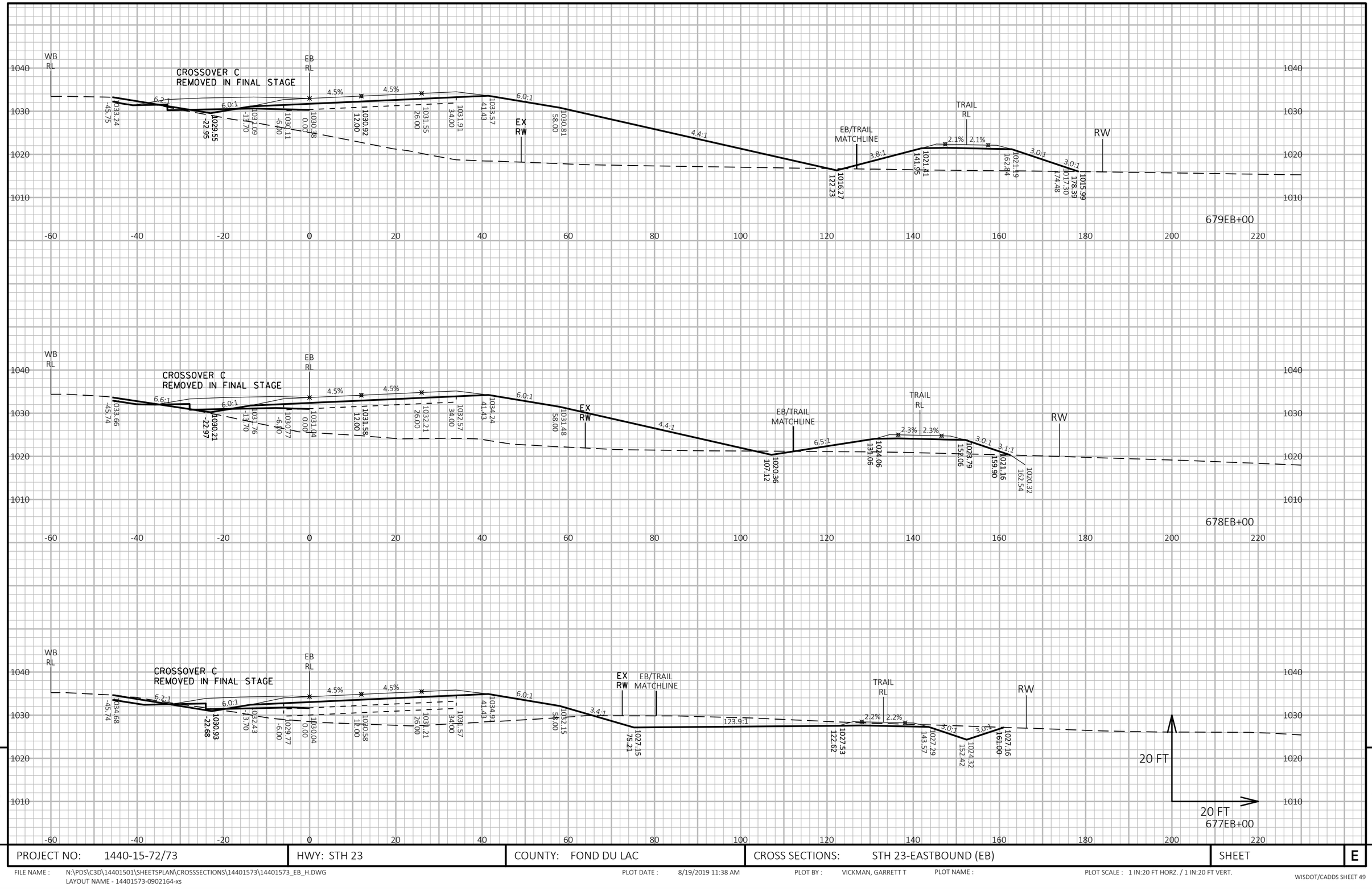

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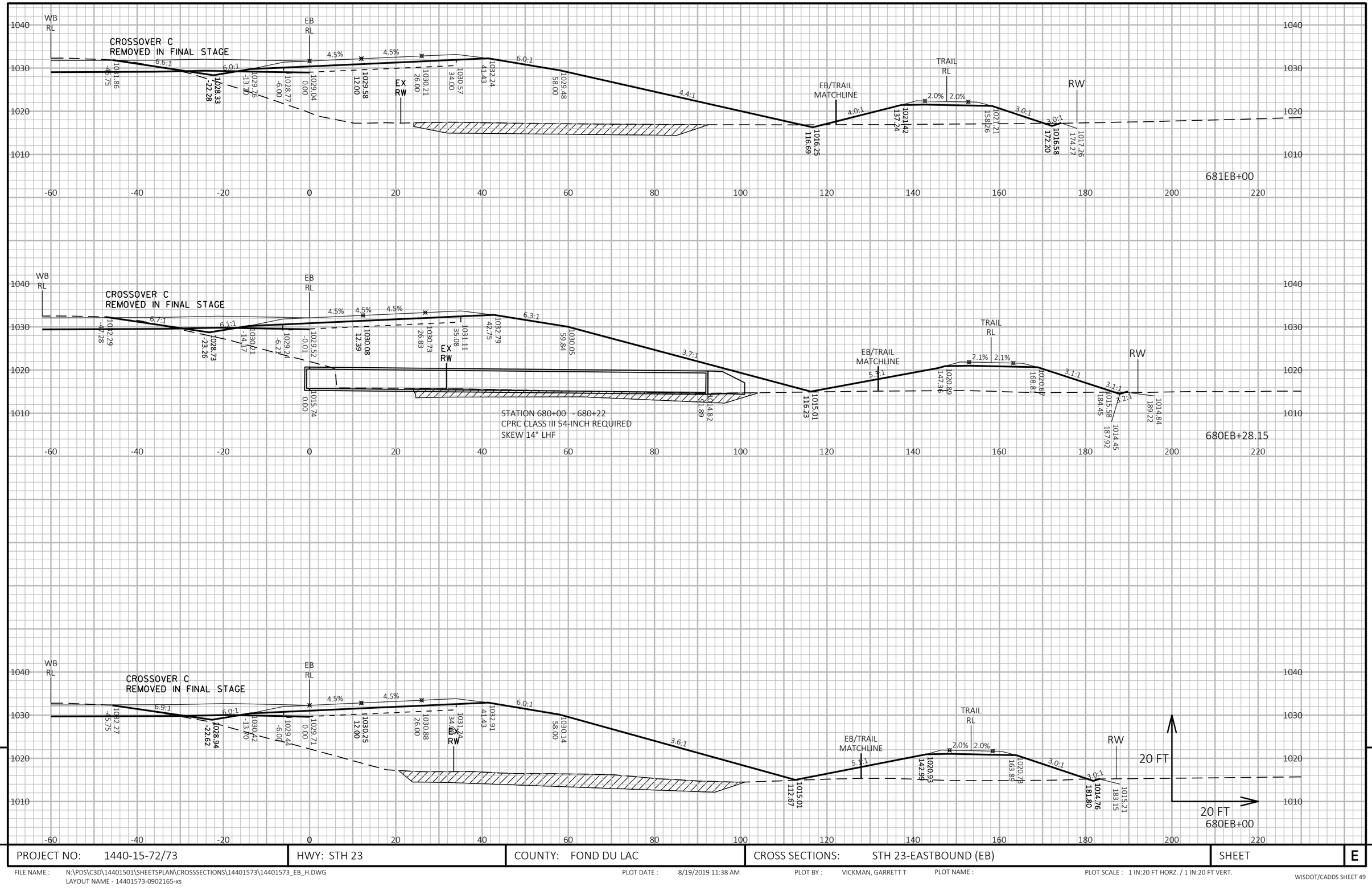
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: STH 23-EASTBOUND (EB)	SHEET	E

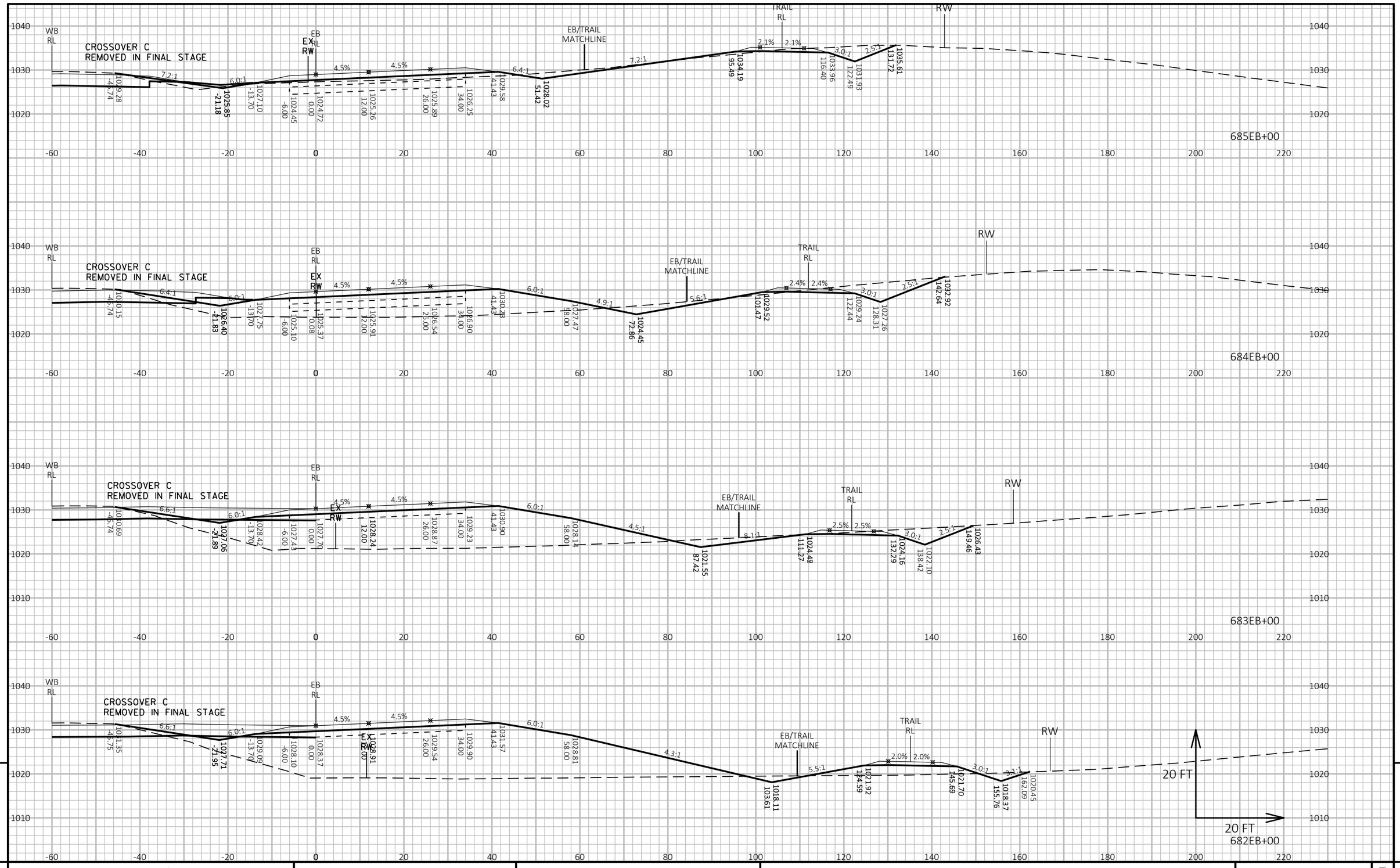
FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_EB_H.DWG
LAYOUT NAME - 14401573-0902164-xs

PLOT DATE : 8/19/2019 11:38 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.



PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: STH 23-EASTBOUND (EB)	SHEET E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_EB_H.DWG
LAYOUT NAME - 14401573-0902165-xs
PLOT DATE : 8/19/2019 11:38 AM
PLOT BY : VICKMAN, GARRETT T
PLOT NAME :
PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.



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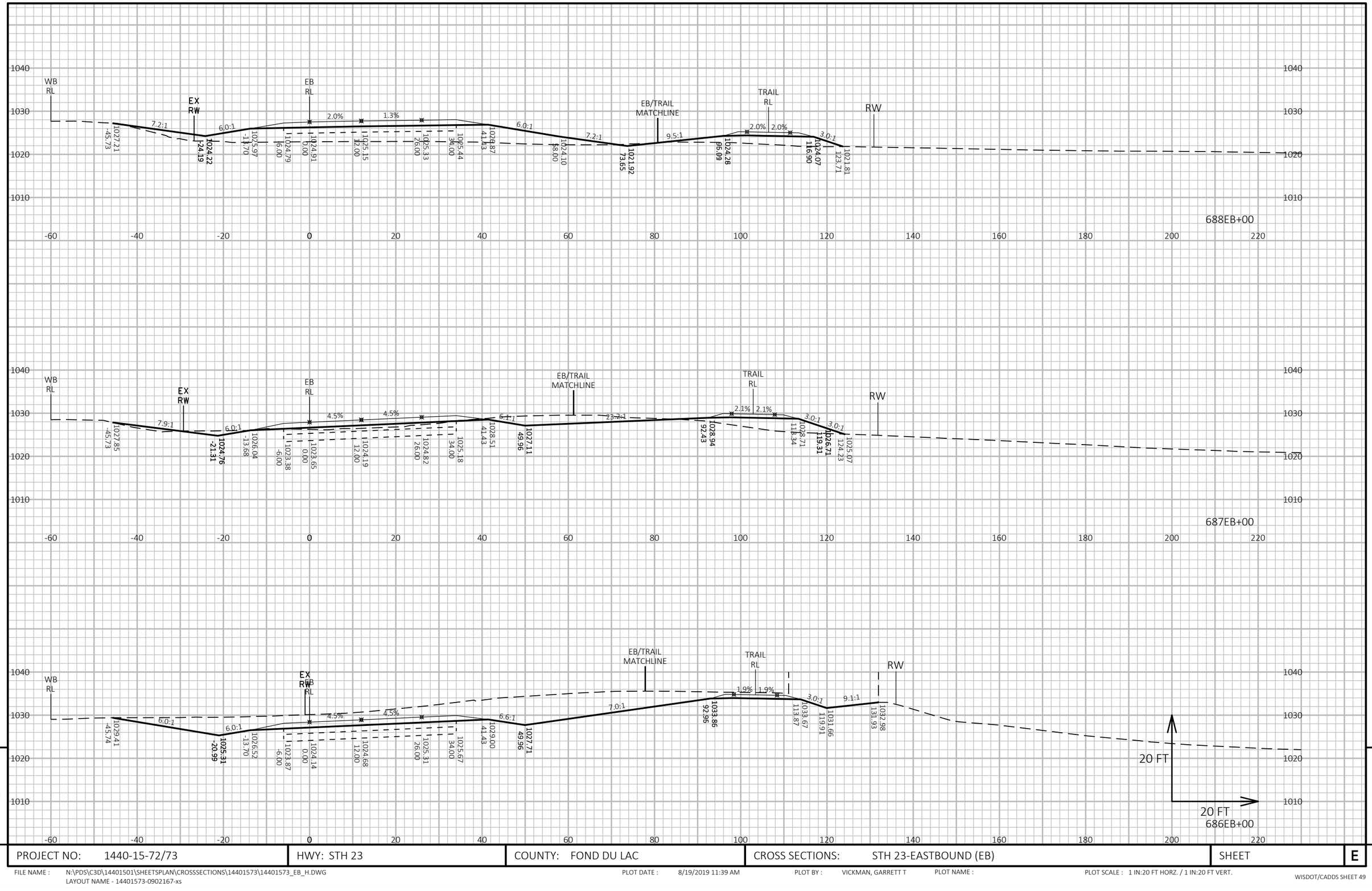
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: STH 23-EASTBOUND (EB)	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_EB_H.DWG
LAYOUT NAME - 14401573-0902166-xs

PLOT DATE : 8/19/2019 11:39 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.

WISDOT/CADDS SHEET 49



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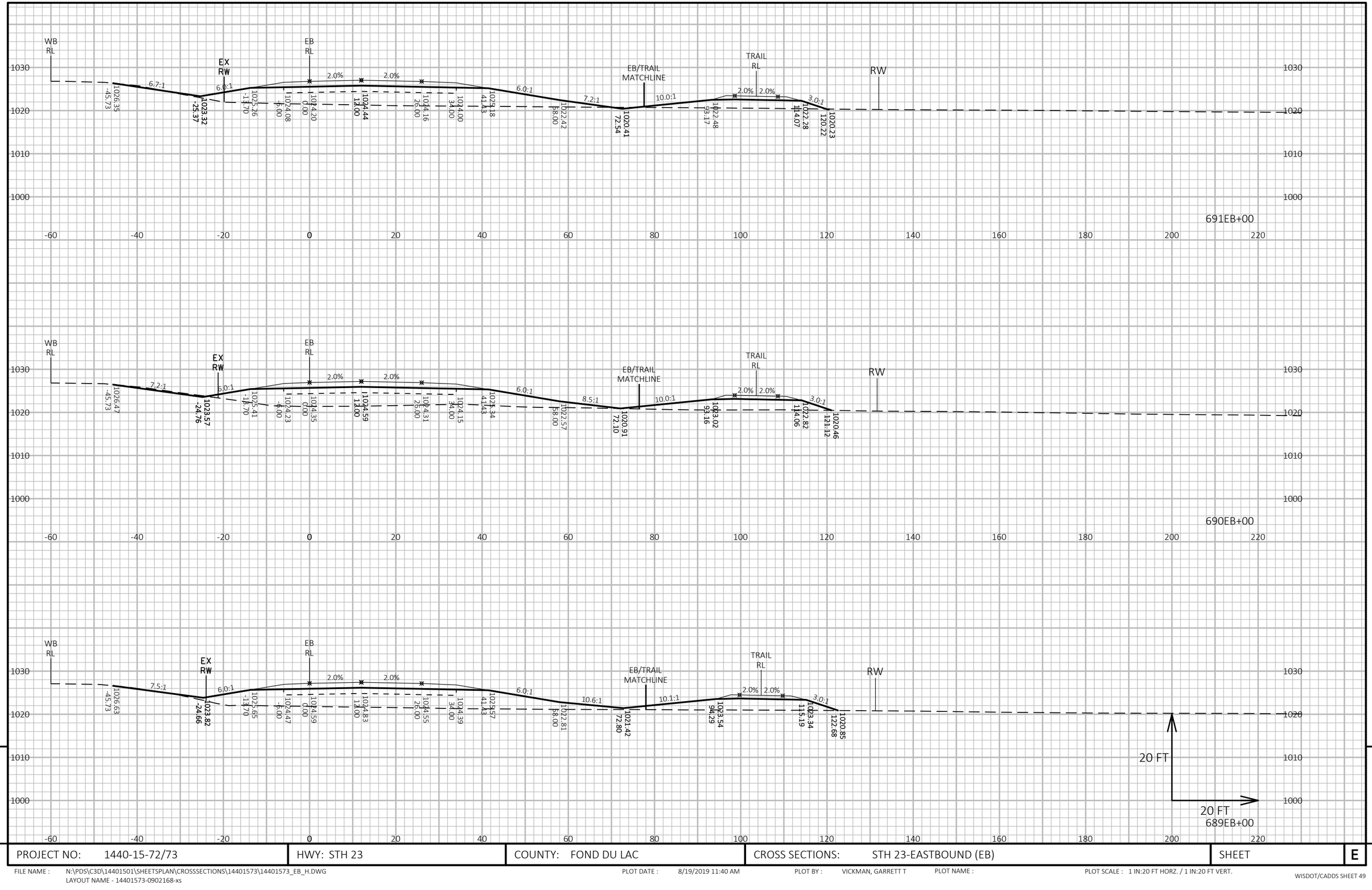
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: STH 23-EASTBOUND (EB)	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_EB_H.DWG
LAYOUT NAME - 14401573-0902167-xs

PLOT DATE : 8/19/2019 11:39 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.



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PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: STH 23-EASTBOUND (EB)	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_EB_H.DWG
LAYOUT NAME - 14401573-0902168-xs

PLOT DATE : 8/19/2019 11:40 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.

WISDOT/CADDS SHEET 49

PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: STH 23-EASTBOUND (EB)	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_EB_I.DWG
LAYOUT NAME - 14401573-0902170-xs

PLOT DATE : 8/19/2019 11:40 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.

WISDOT/CADDS SHEET 49

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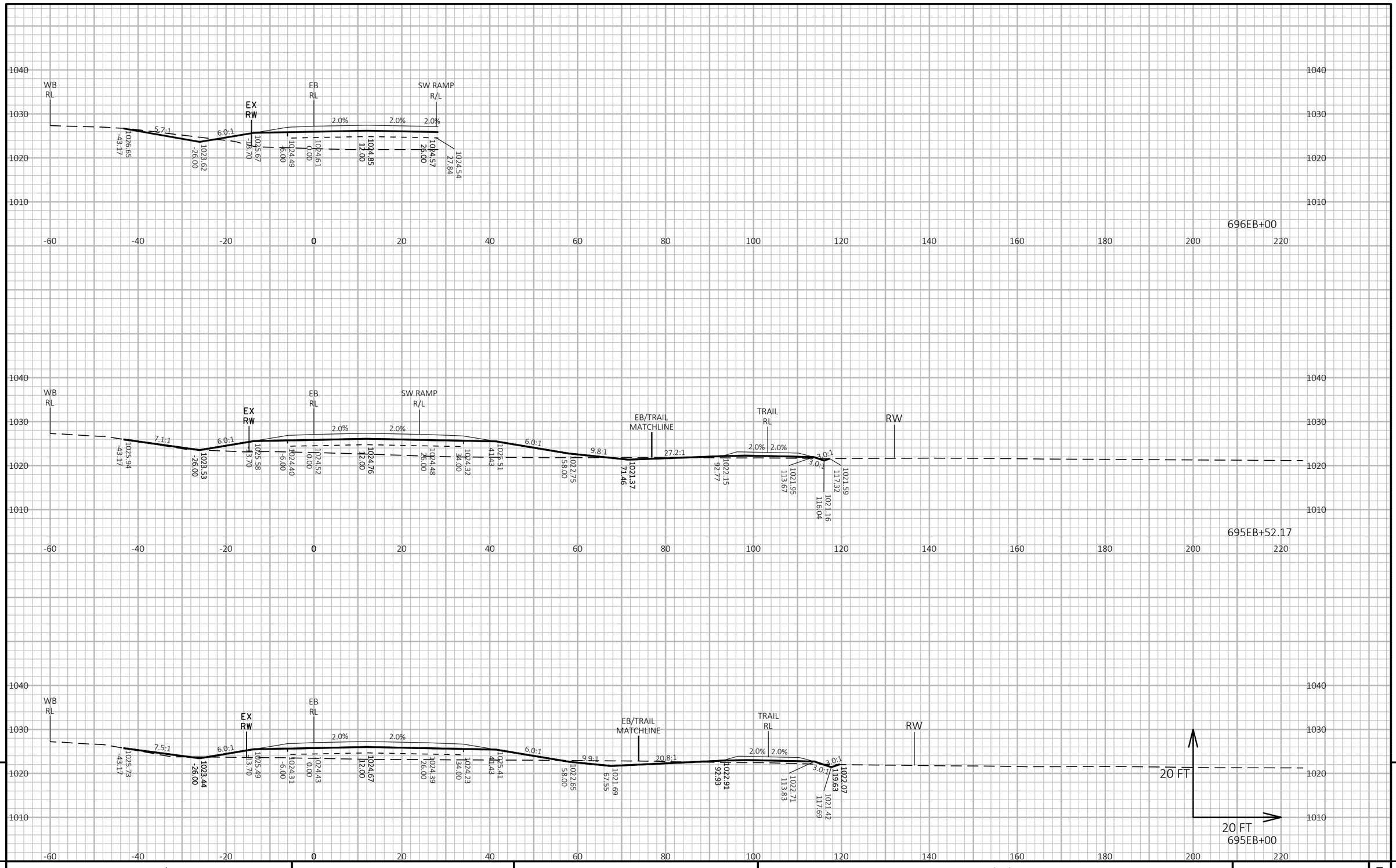

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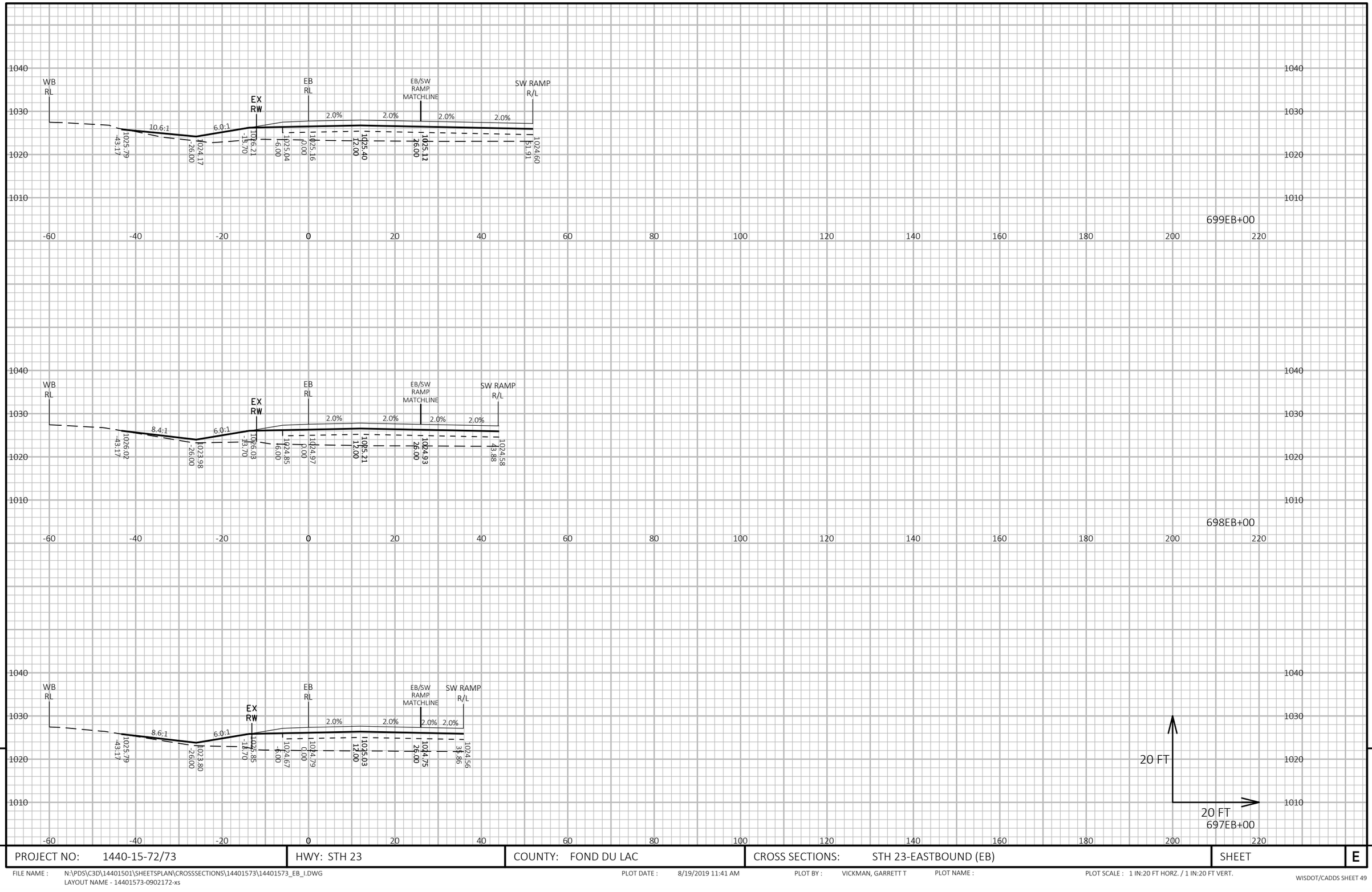
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: STH 23-EASTBOUND (EB)	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_EB_I.DWG
LAYOUT NAME - 14401573-0902171-xs

PLOT DATE : 8/19/2019 11:41 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.



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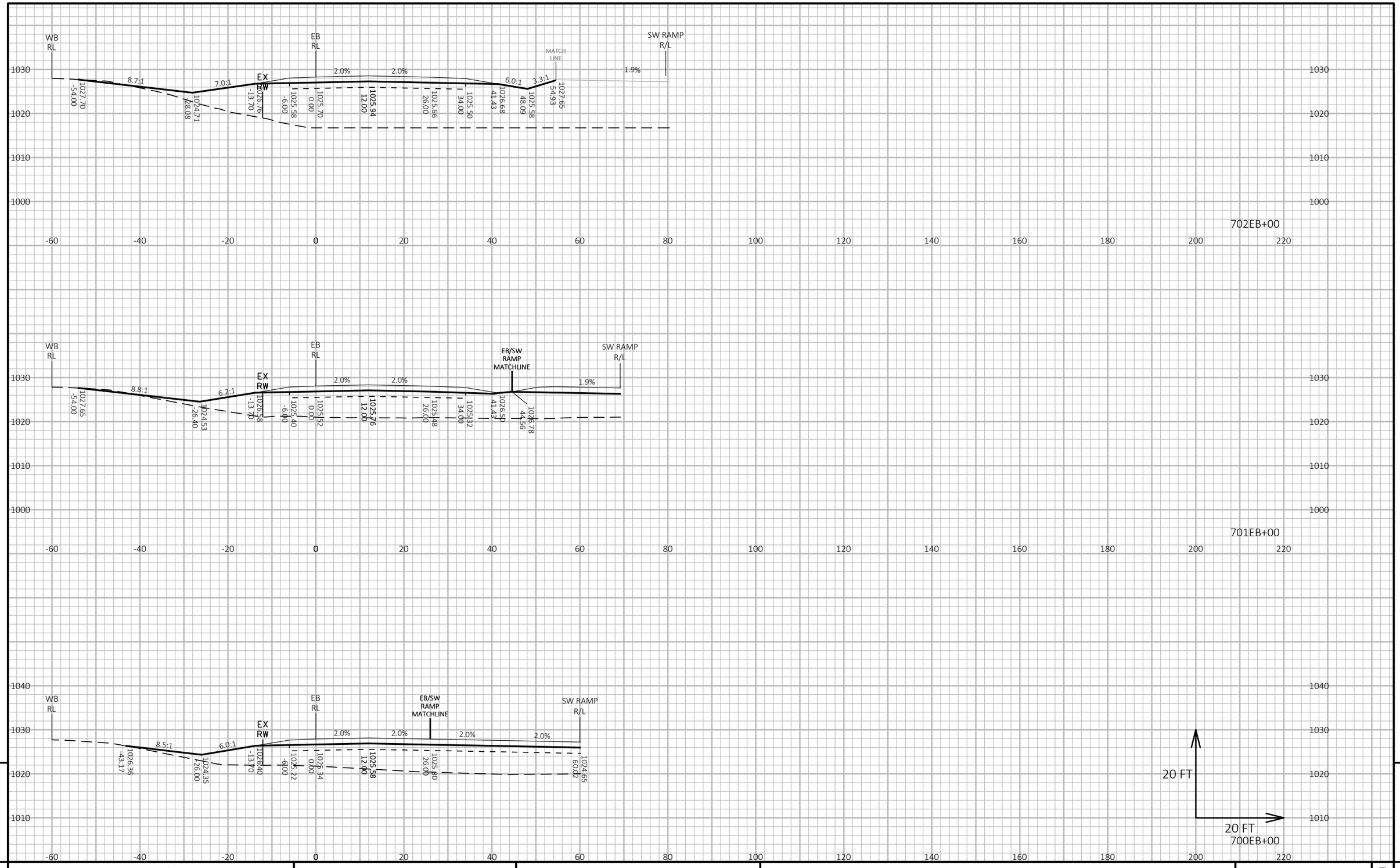
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: STH 23-EASTBOUND (EB)	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_EB_I.DWG
LAYOUT NAME - 14401573-0902172-xs

PLOT DATE : 8/19/2019 11:41 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.



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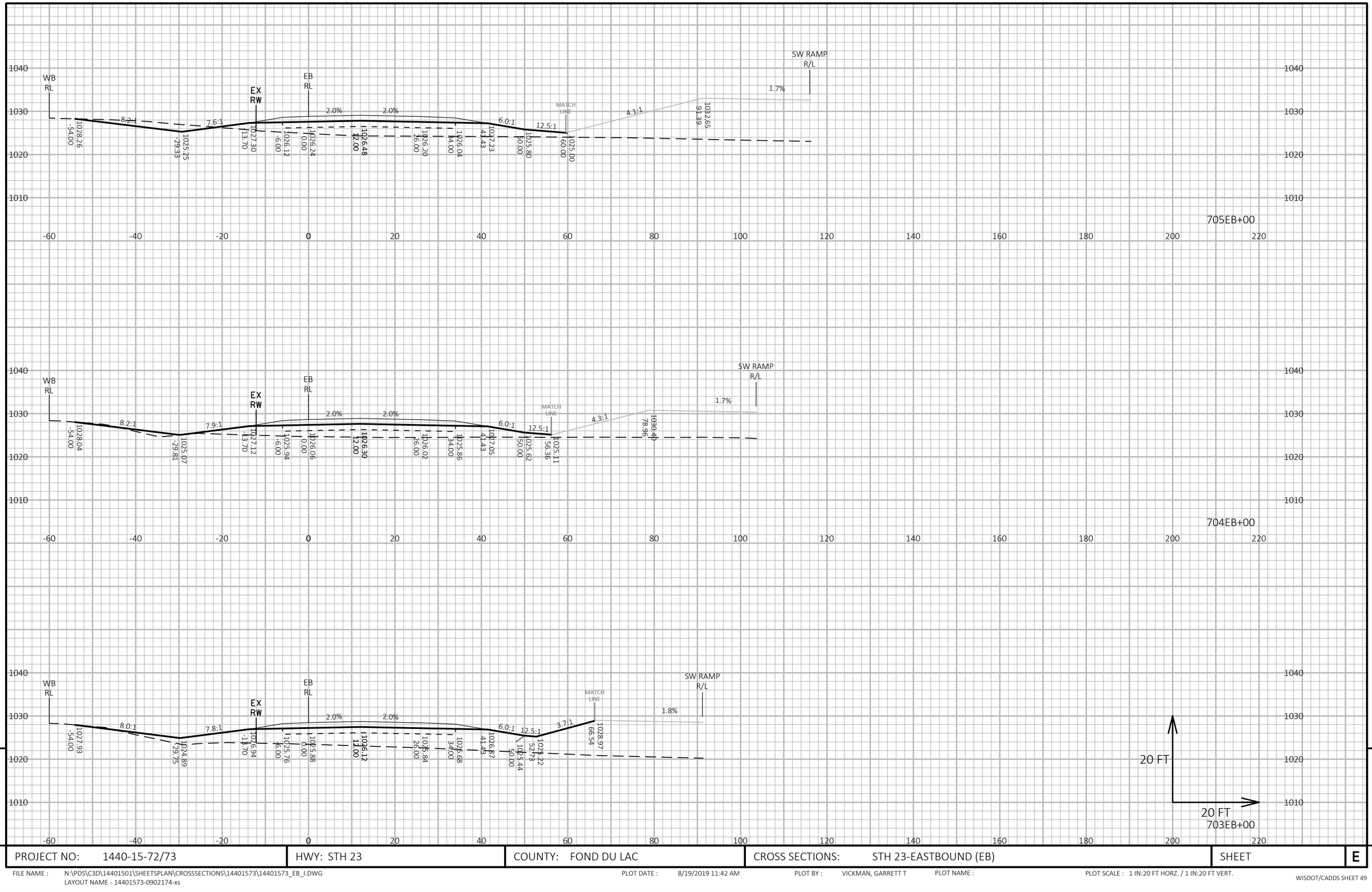
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: STH 23-EASTBOUND (EB)	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_EB_I.DWG
LAYOUT NAME - 14401573-0902173-xs

PLOT DATE : 8/19/2019 11:42 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.



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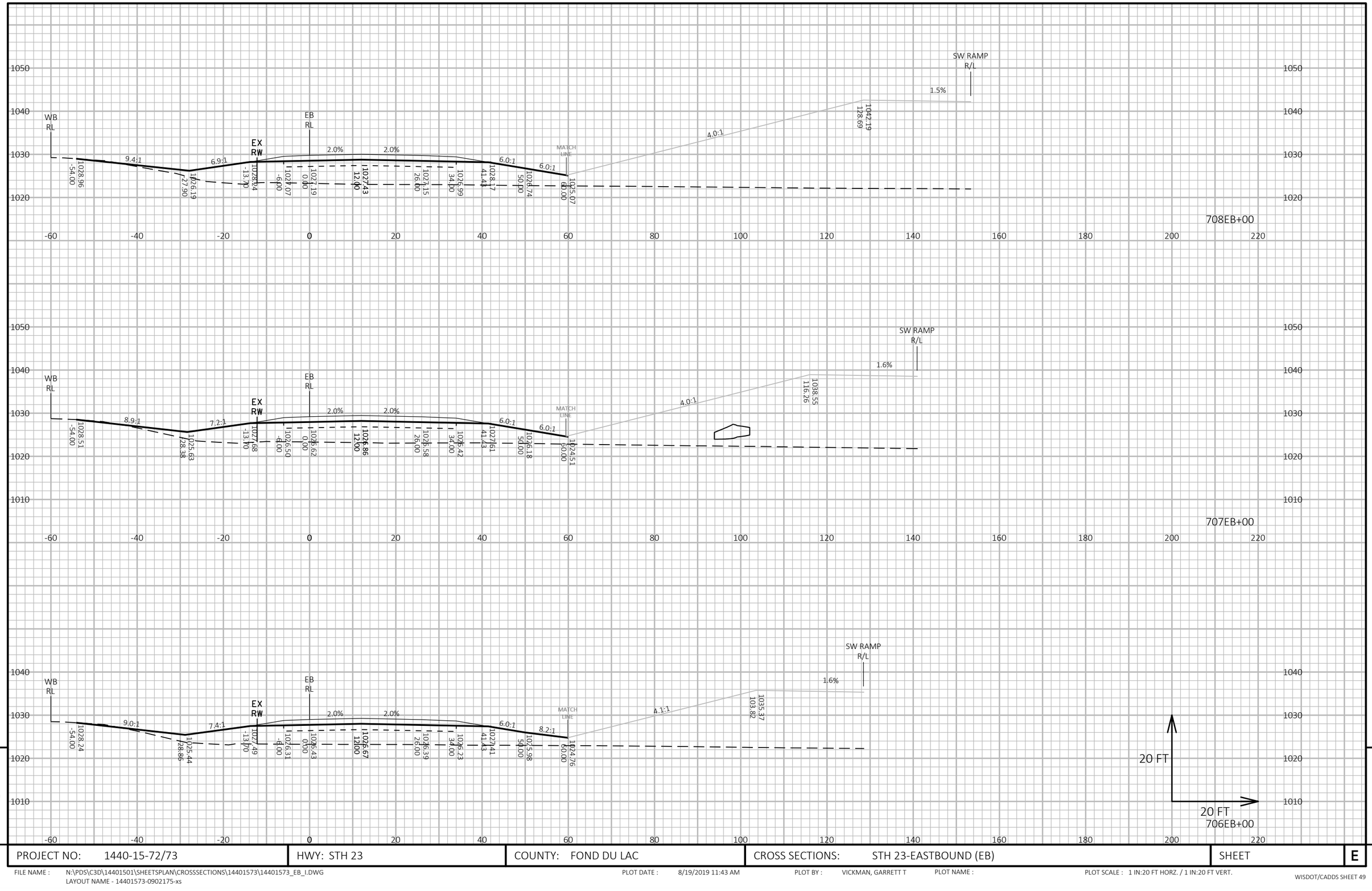
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: STH 23-EASTBOUND (EB)	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_EB_I.DWG
LAYOUT NAME - 14401573-0902174-xs

PLOT DATE : 8/19/2019 11:42 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.



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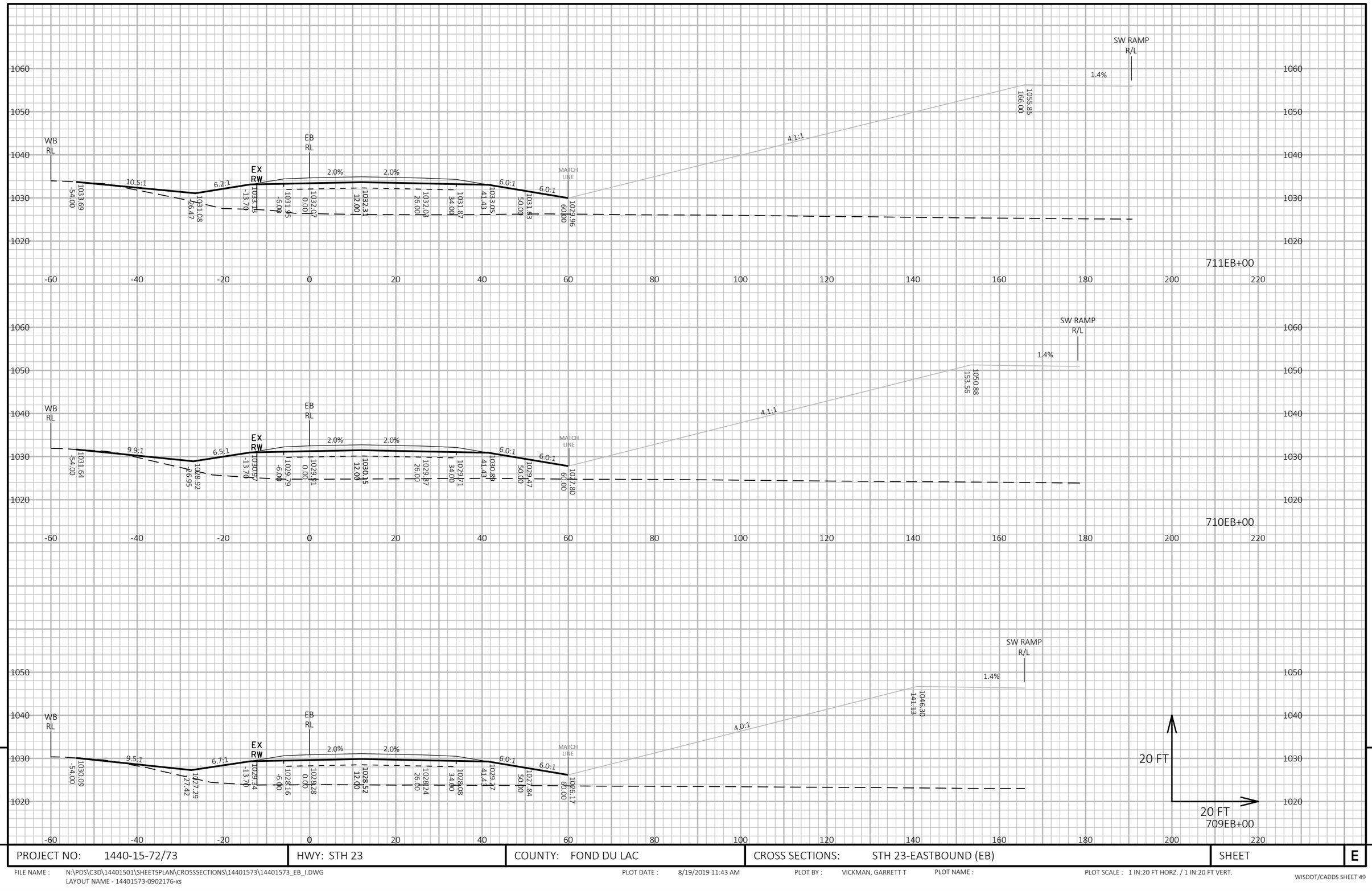
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: STH 23-EASTBOUND (EB)	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_EB_I.DWG
LAYOUT NAME - 14401573-0902175-xs

PLOT DATE : 8/19/2019 11:43 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.



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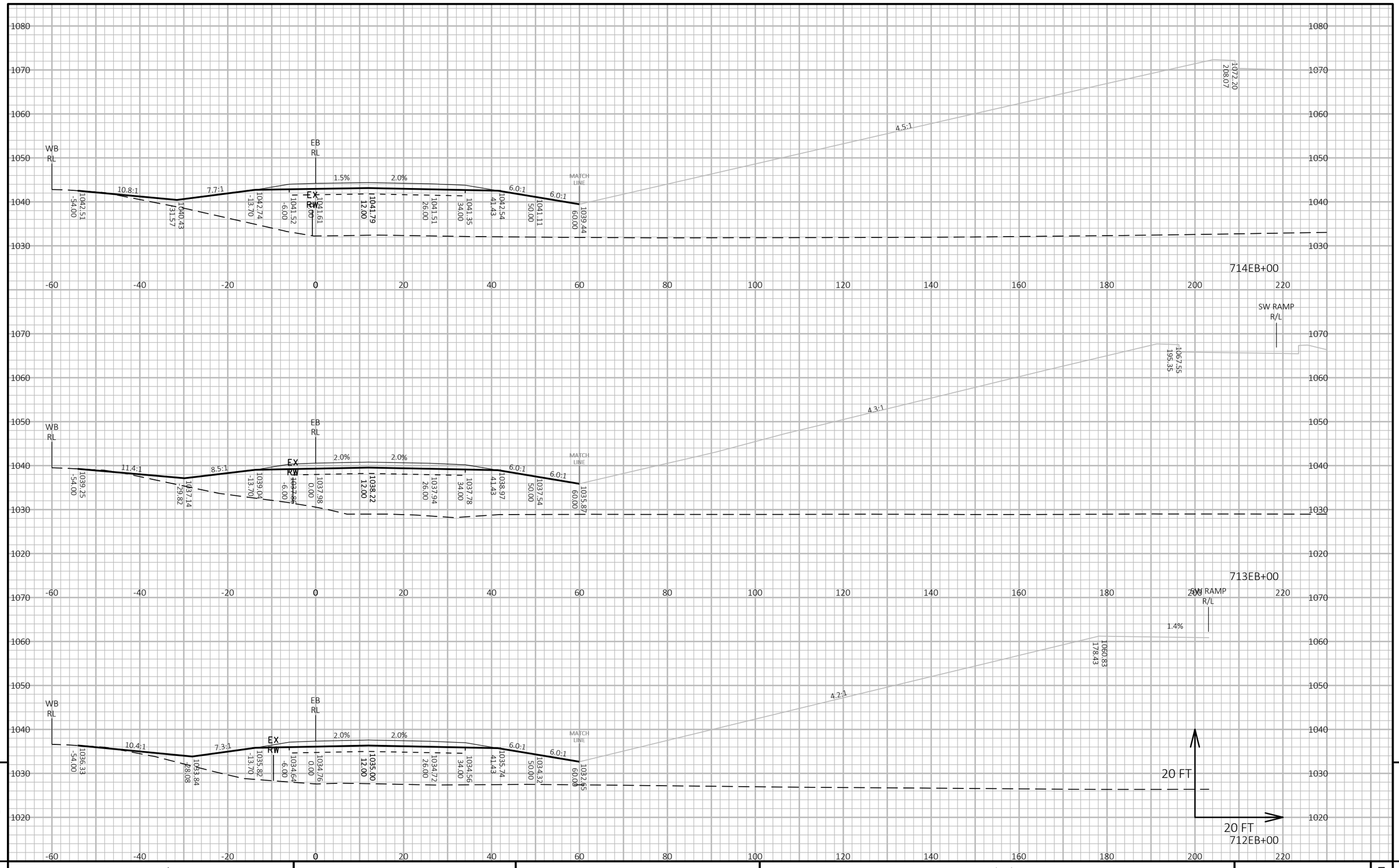
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: STH 23-EASTBOUND (EB)	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_EB_I.DWG
LAYOUT NAME - 14401573-0902176-xs

PLOT DATE : 8/19/2019 11:43 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.

WISDOT/CADDS SHEET 49

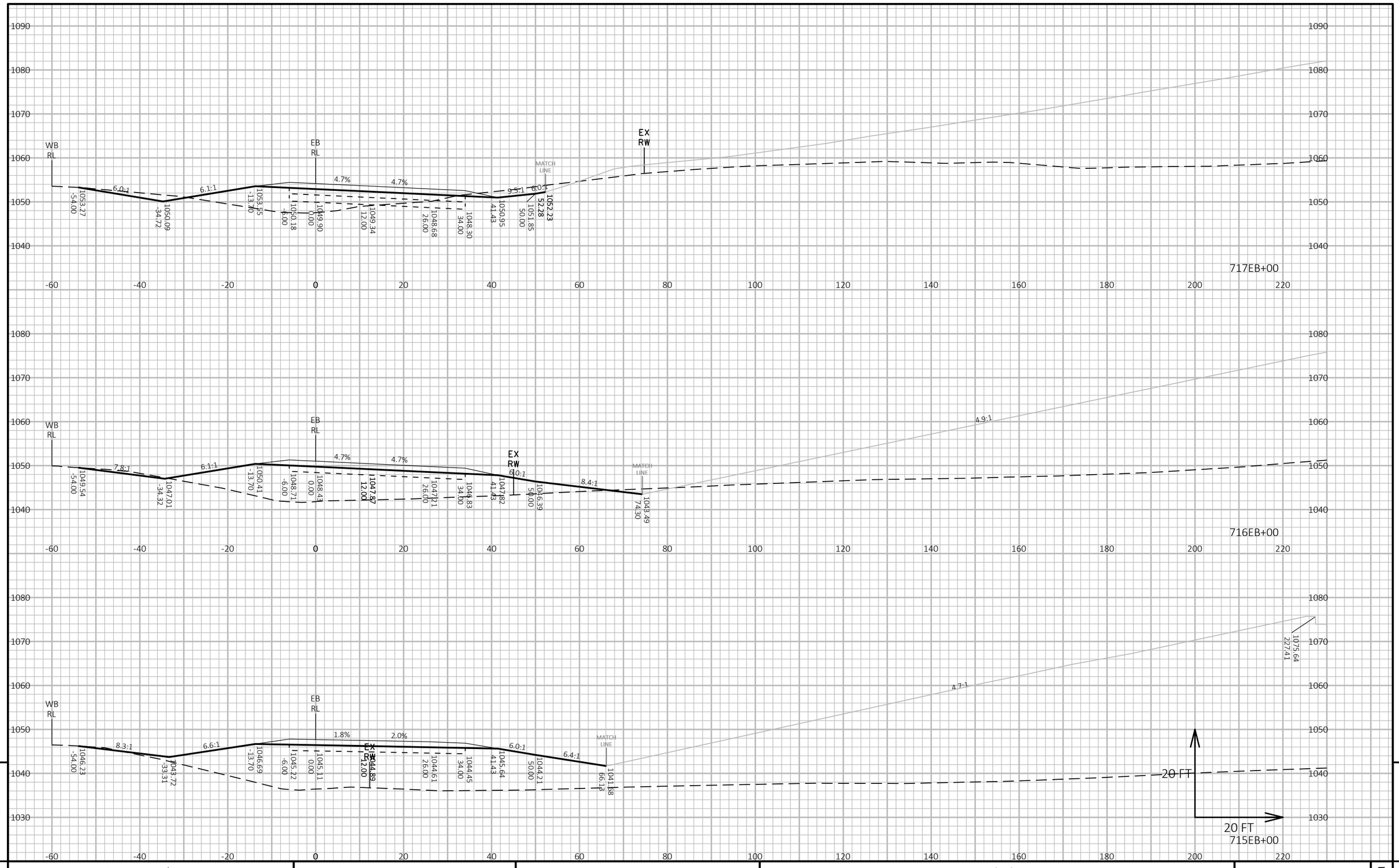


PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: STH 23-EASTBOUND (EB)	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_EB_I.DWG
LAYOUT NAME - 14401573-0902177-xs

PLOT DATE : 8/19/2019 11:43 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.

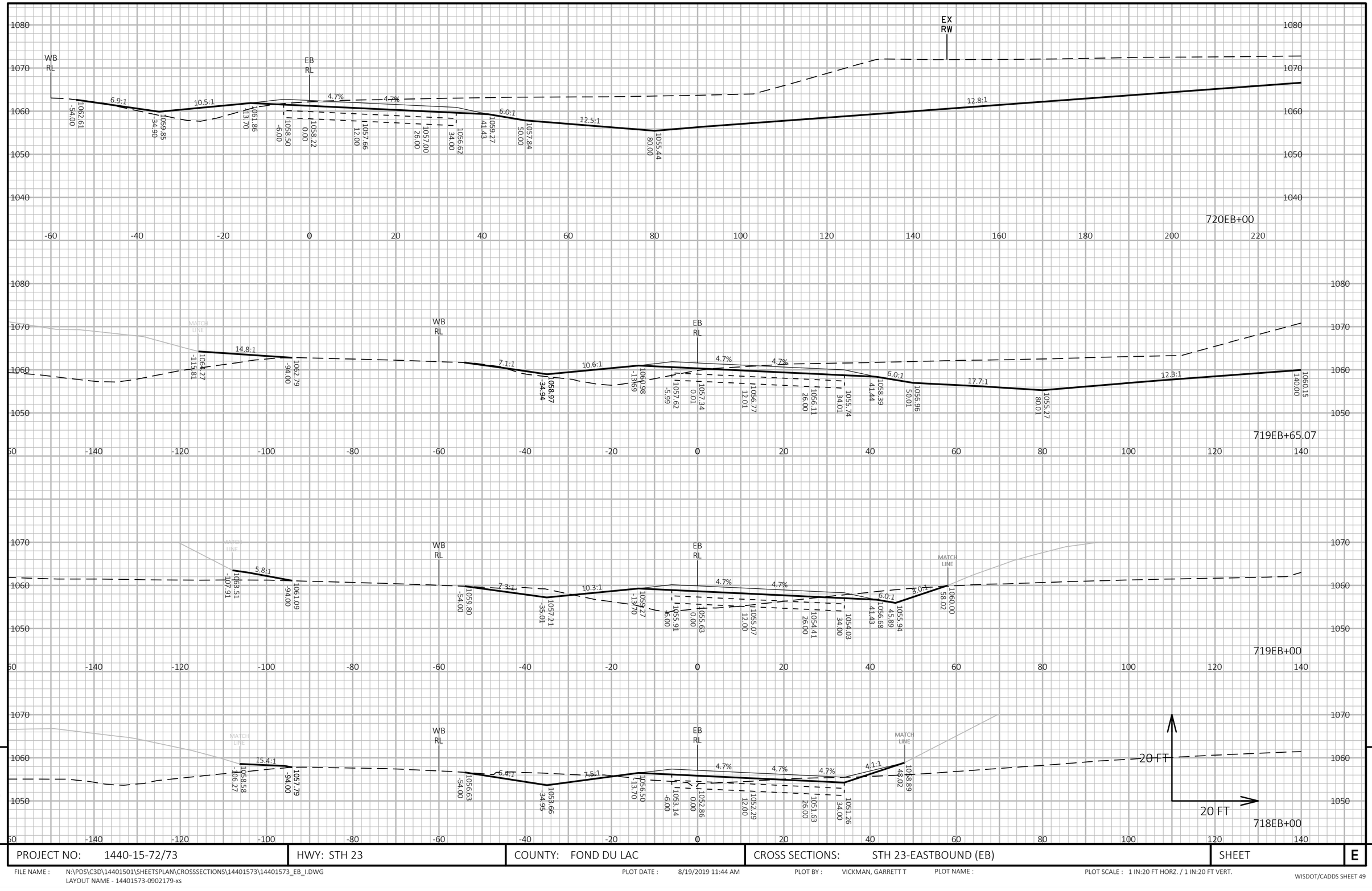
WISDOT/CADDS SHEET 49



PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: STH 23-EASTBOUND (EB)	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_EB_I.DWG
LAYOUT NAME - 14401573-0902178-xs

PLOT DATE : 8/19/2019 11:44 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.



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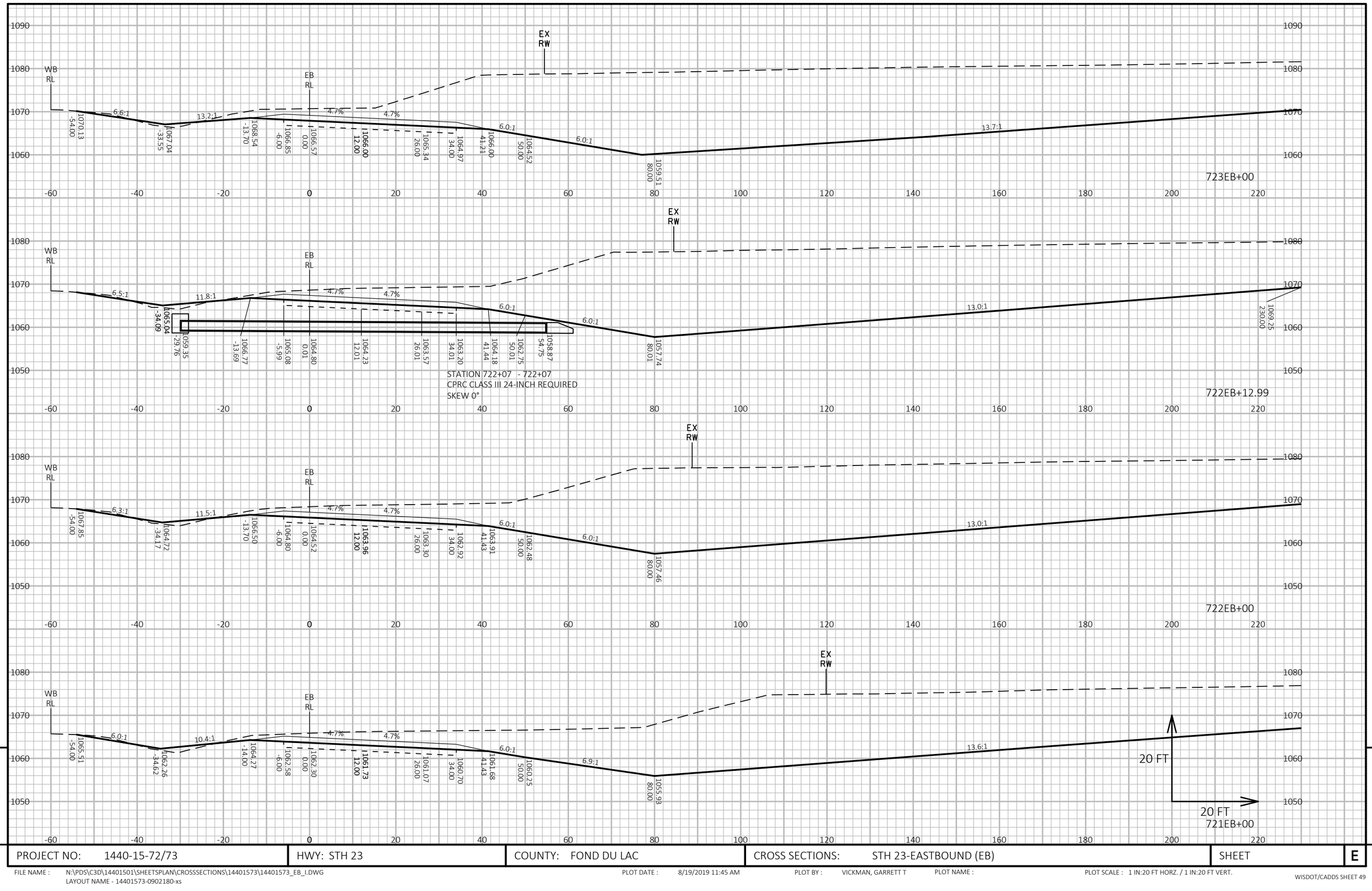
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: STH 23-EASTBOUND (EB)	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_EB_I.DWG
LAYOUT NAME - 14401573-0902179-xs

PLOT DATE : 8/19/2019 11:44 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.

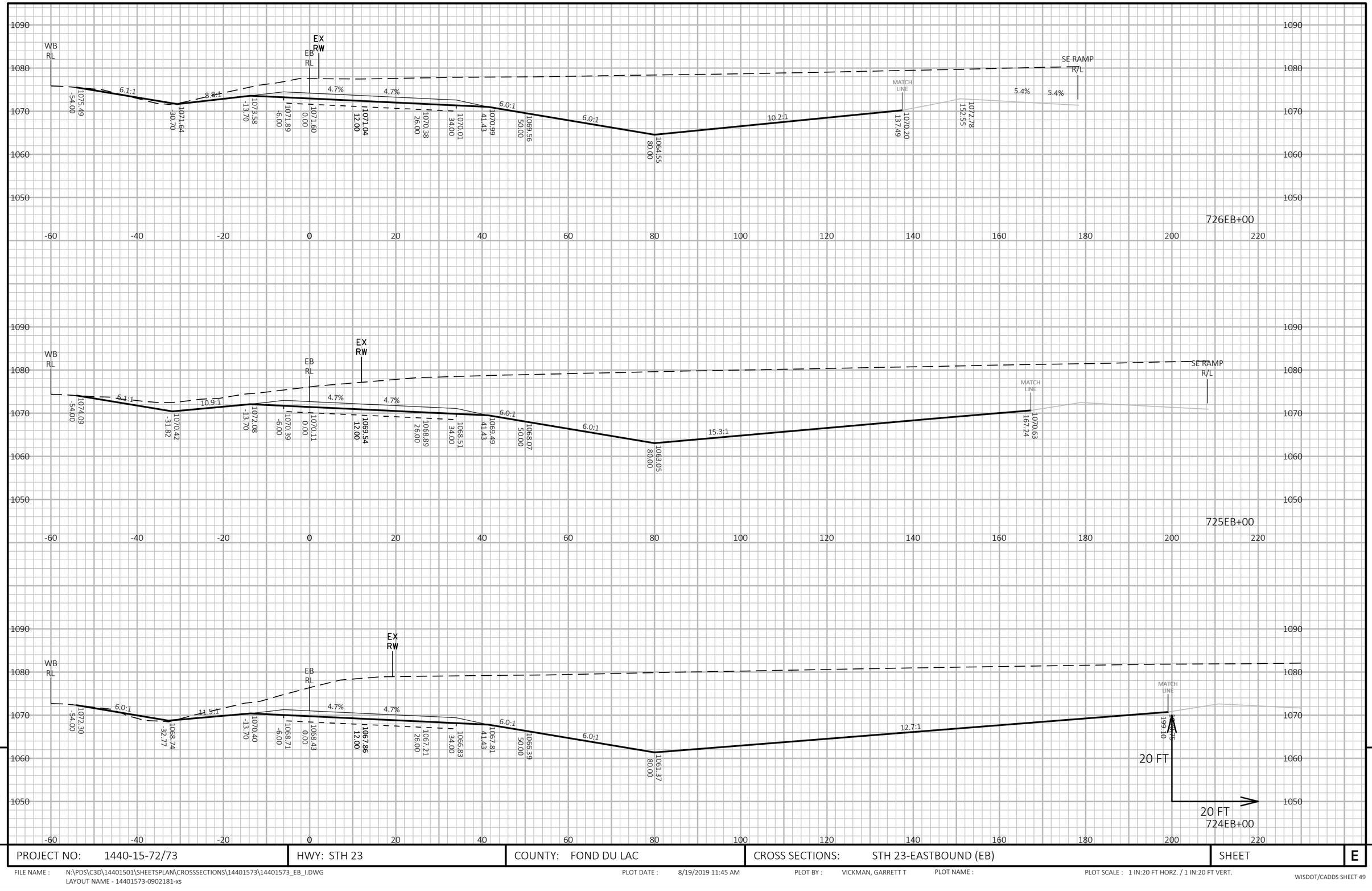


PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: STH 23-EASTBOUND (EB)	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_EB_I.DWG
LAYOUT NAME - 14401573-0902180-xs

PLOT DATE : 8/19/2019 11:45 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.

WISDOT/CADDS SHEET 49



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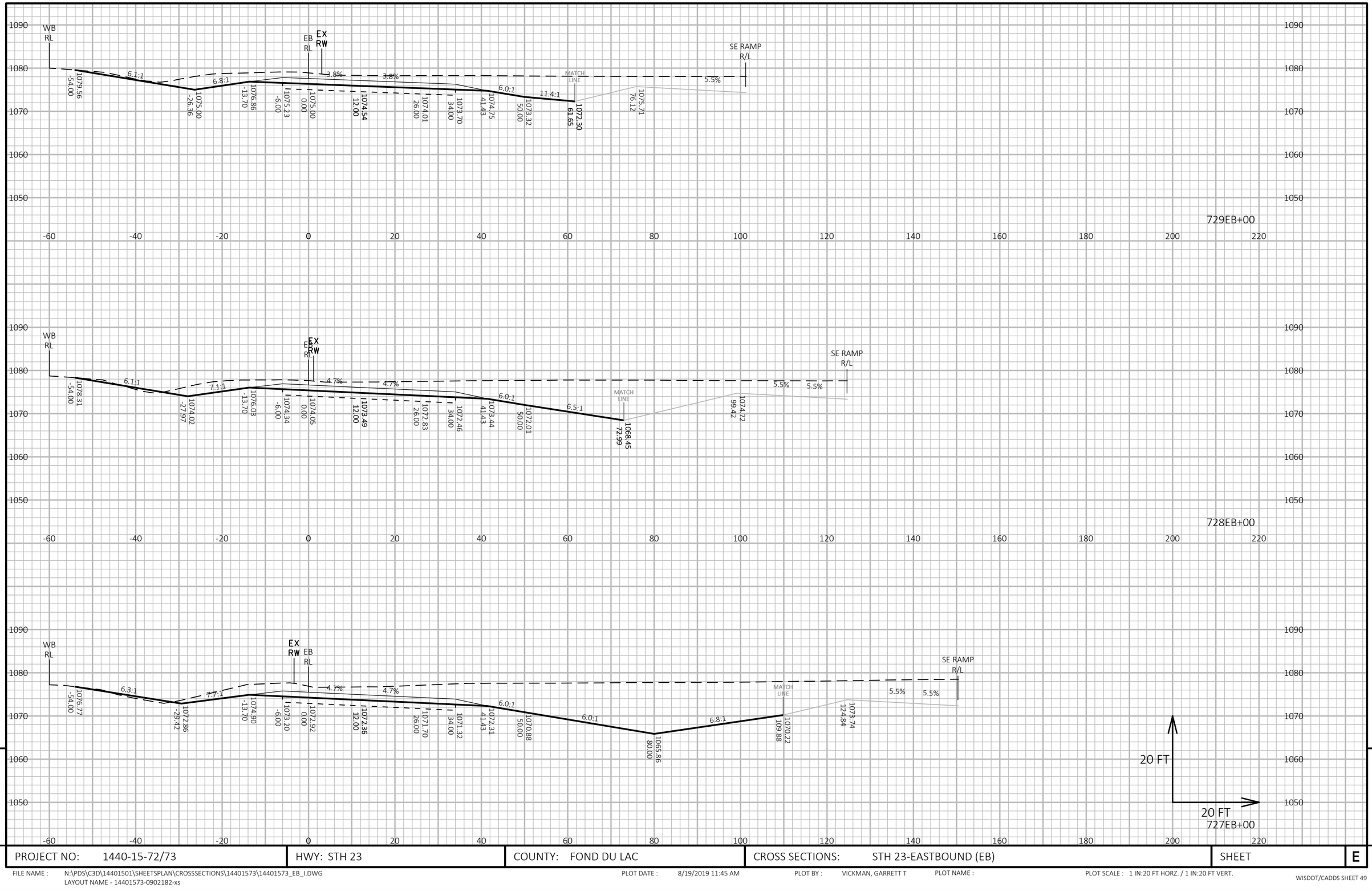
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: STH 23-EASTBOUND (EB)	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_EB_I.DWG
LAYOUT NAME - 14401573-0902181-xs

PLOT DATE : 8/19/2019 11:45 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.

WISDOT/CADDS SHEET 49



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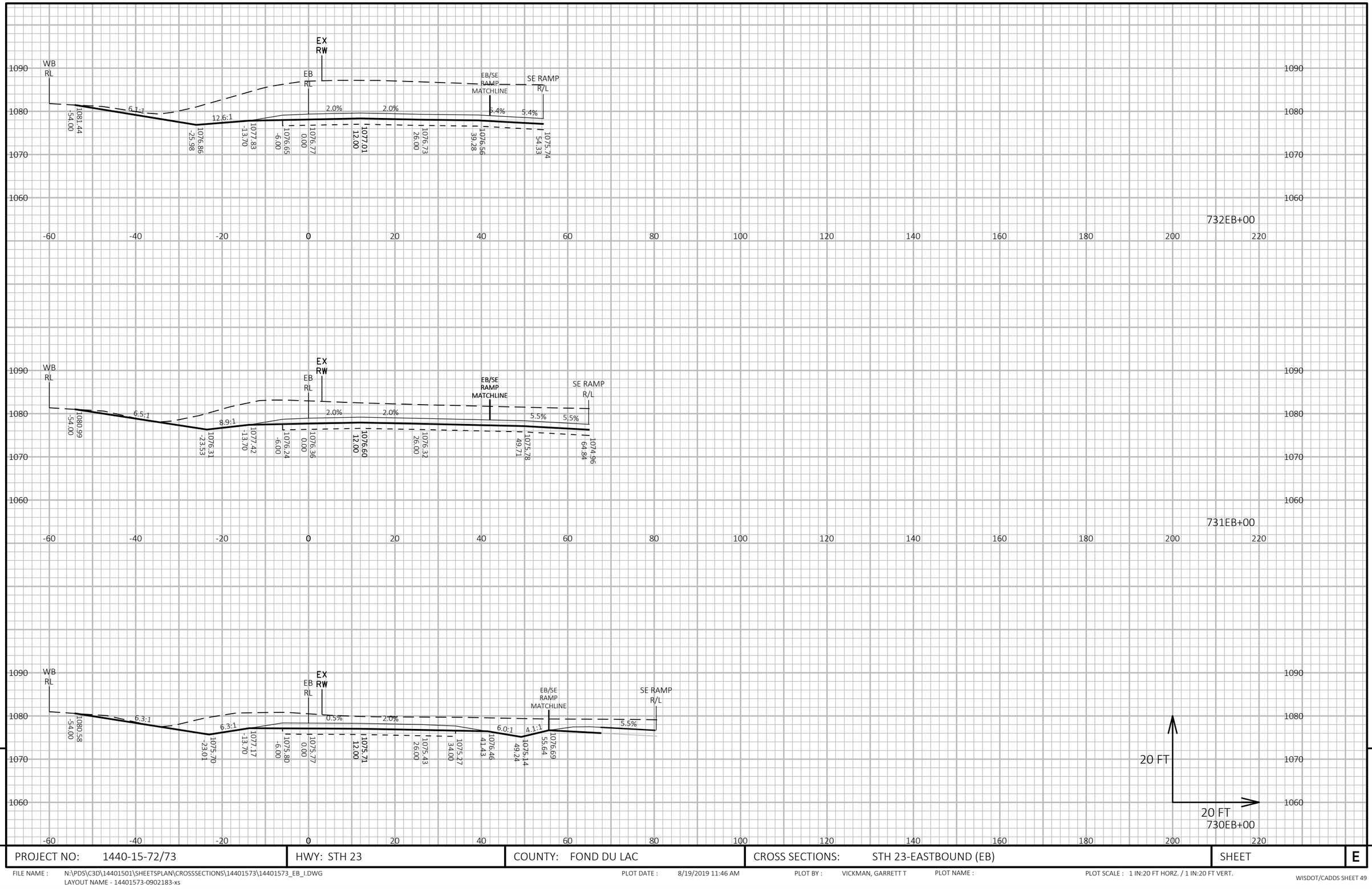
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: STH 23-EASTBOUND (EB)	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_EB_I.DWG
LAYOUT NAME - 14401573-0902182-xs

PLOT DATE : 8/19/2019 11:45 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.



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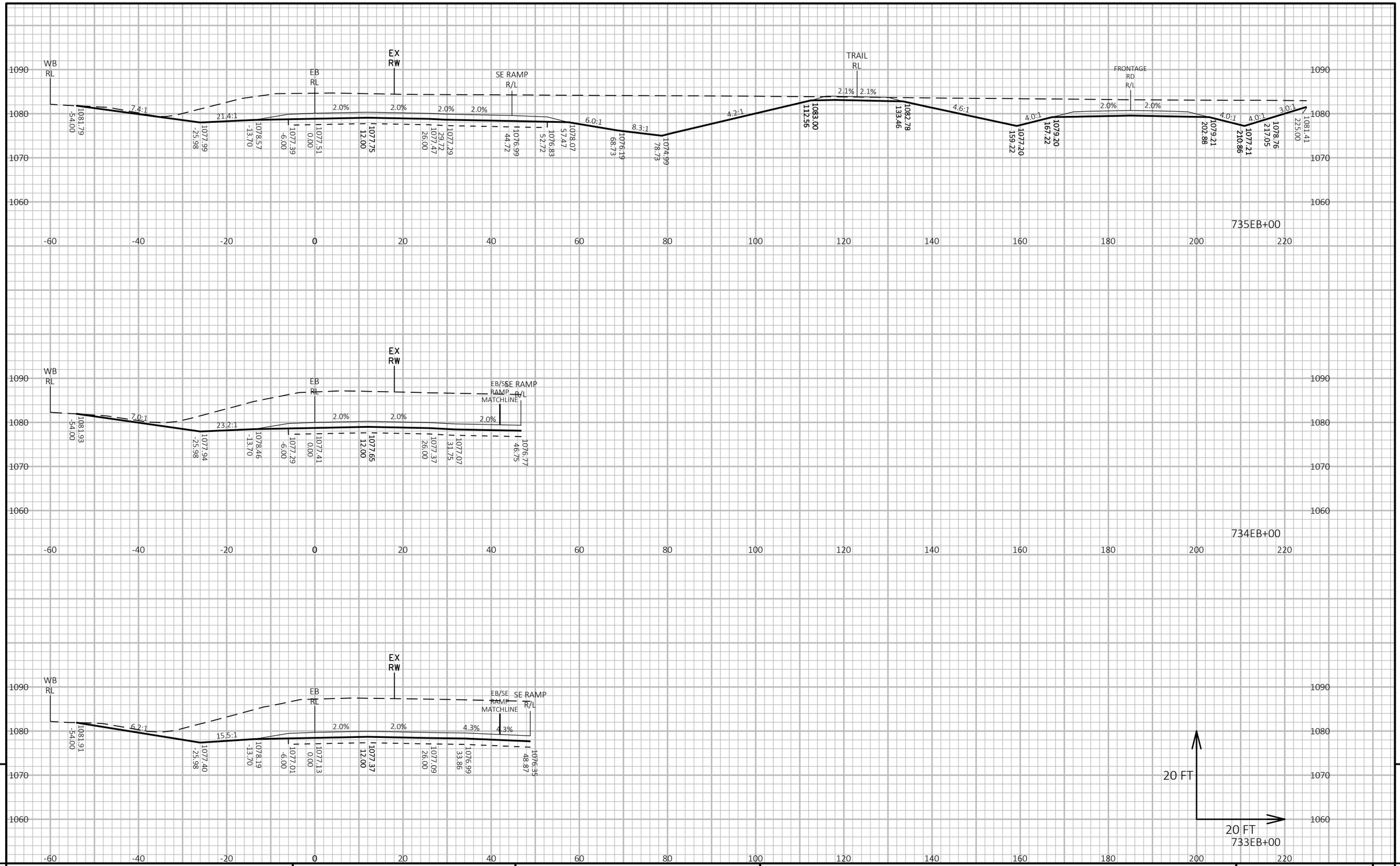
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: STH 23-EASTBOUND (EB)	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_EB_I.DWG
LAYOUT NAME - 14401573-0902183-xs

PLOT DATE : 8/19/2019 11:46 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.



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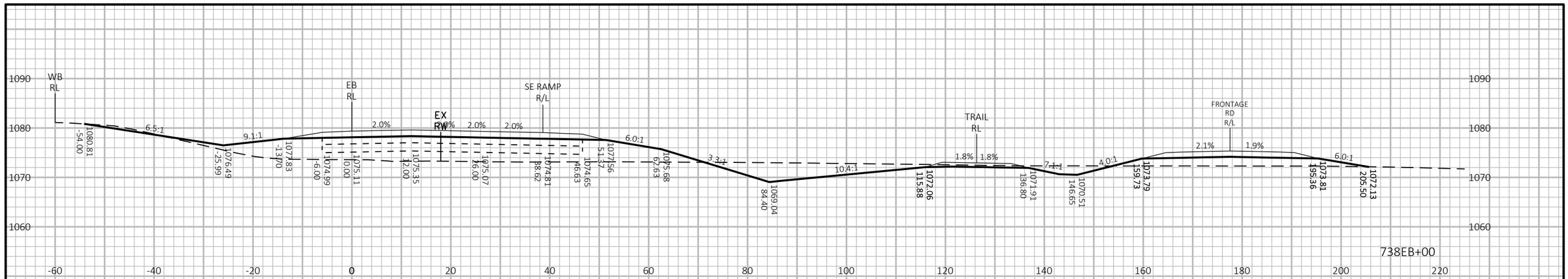
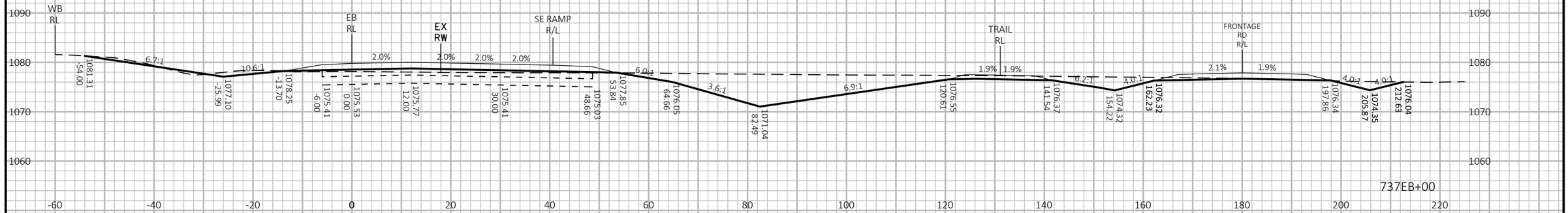
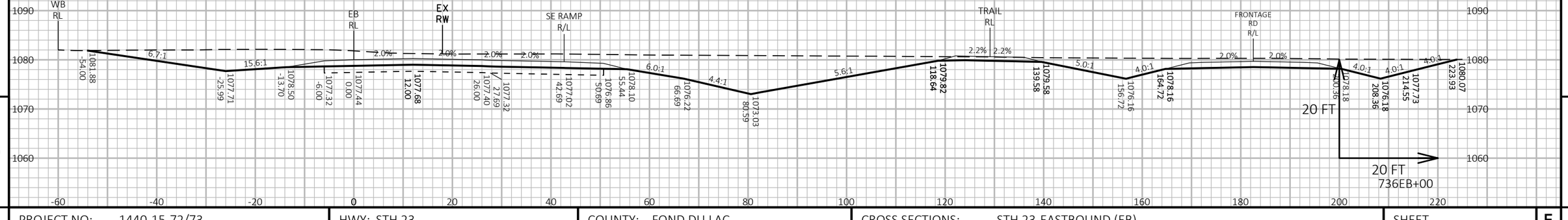
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: STH 23-EASTBOUND (EB)	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_EB_I.DWG
LAYOUT NAME - 14401573-0902184-xs

PLOT DATE : 8/19/2019 11:46 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.







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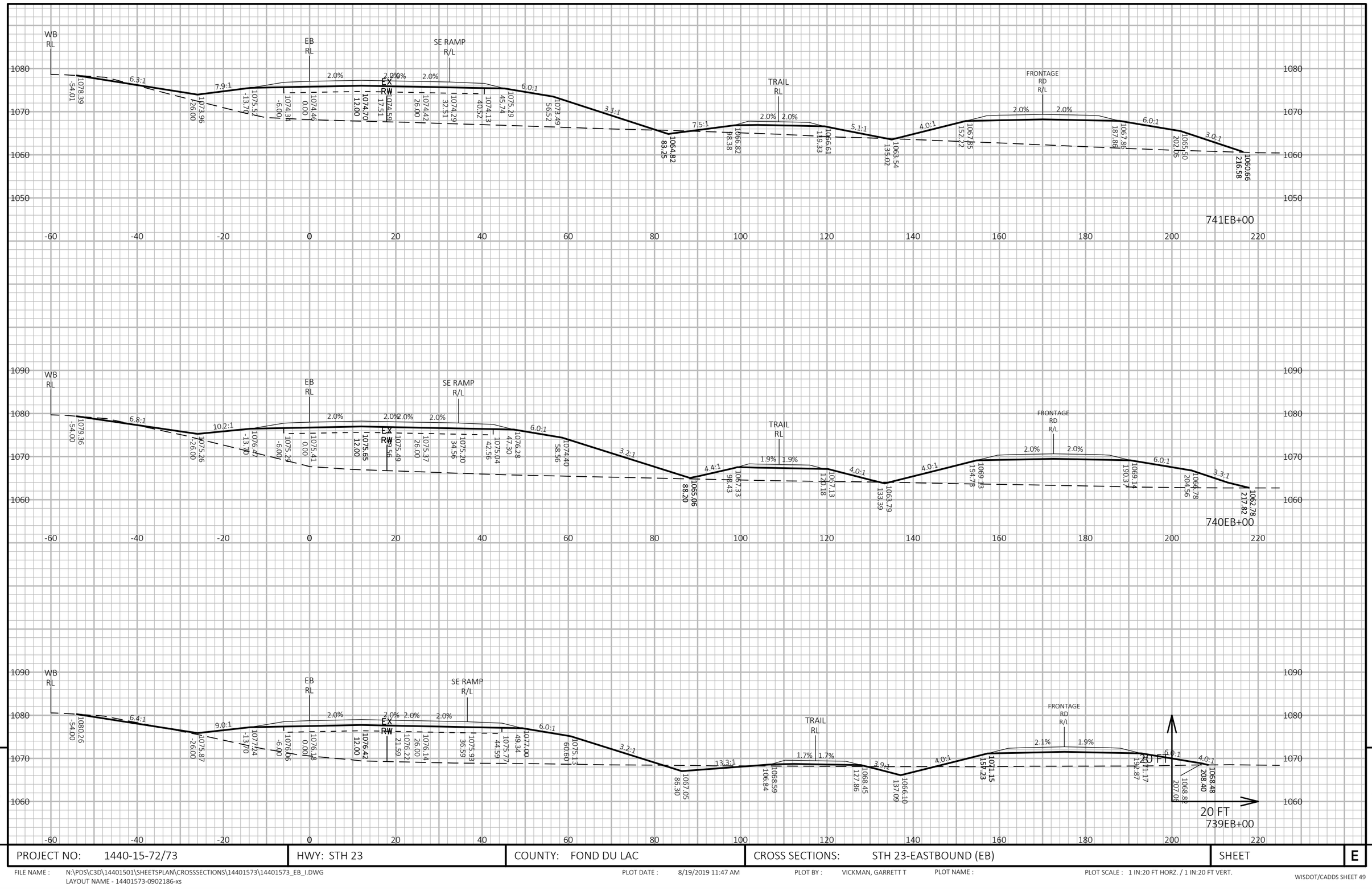
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: STH 23-EASTBOUND (EB)	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_EB_I.DWG
LAYOUT NAME - 14401573-0902185-xs

PLOT DATE : 8/19/2019 11:47 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.

WISDOT/CADDS SHEET 49



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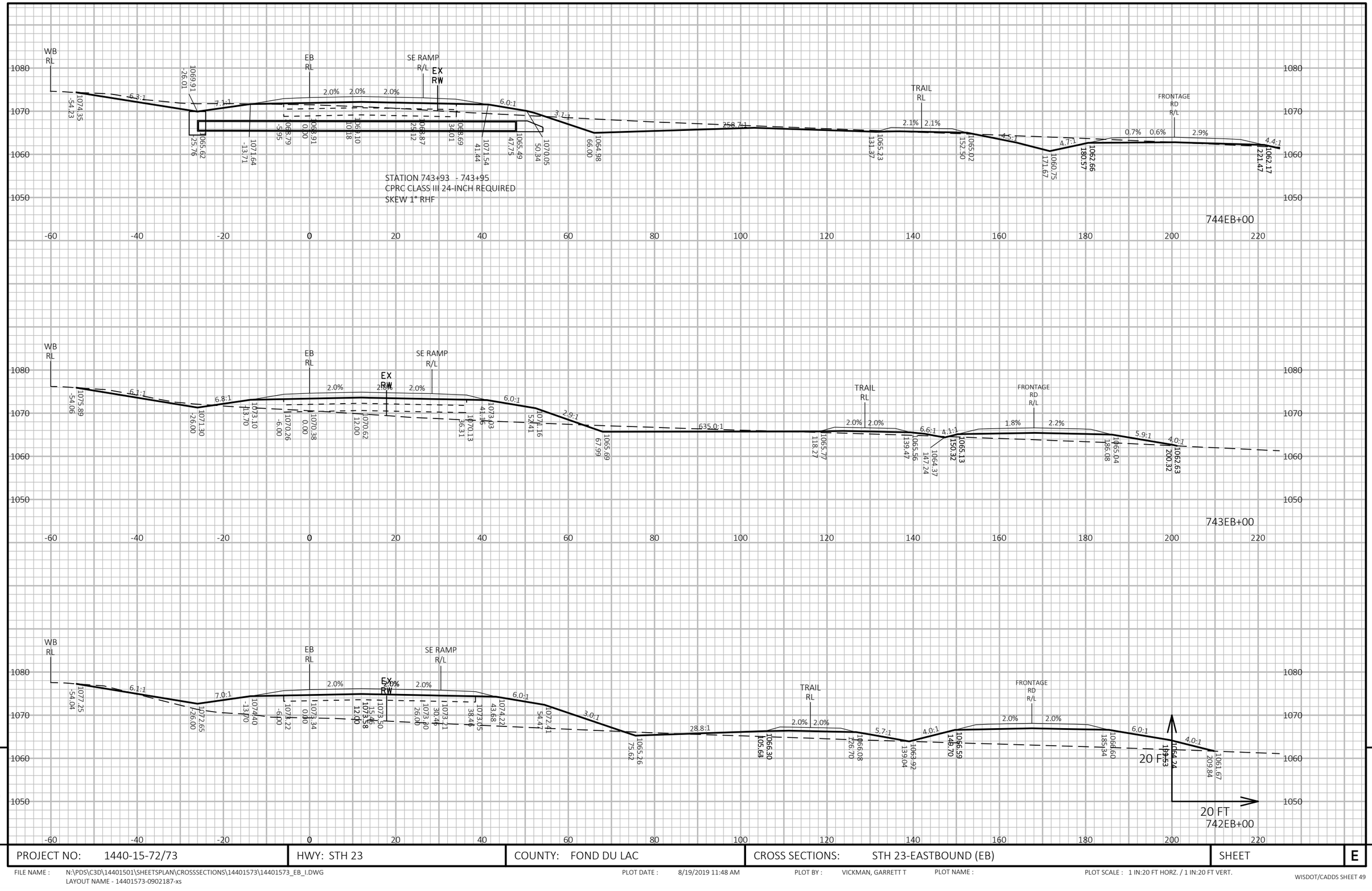
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: STH 23-EASTBOUND (EB)	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_EB_I.DWG
LAYOUT NAME - 14401573-0902186-xs

PLOT DATE : 8/19/2019 11:47 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.

WISDOT/CADDS SHEET 49



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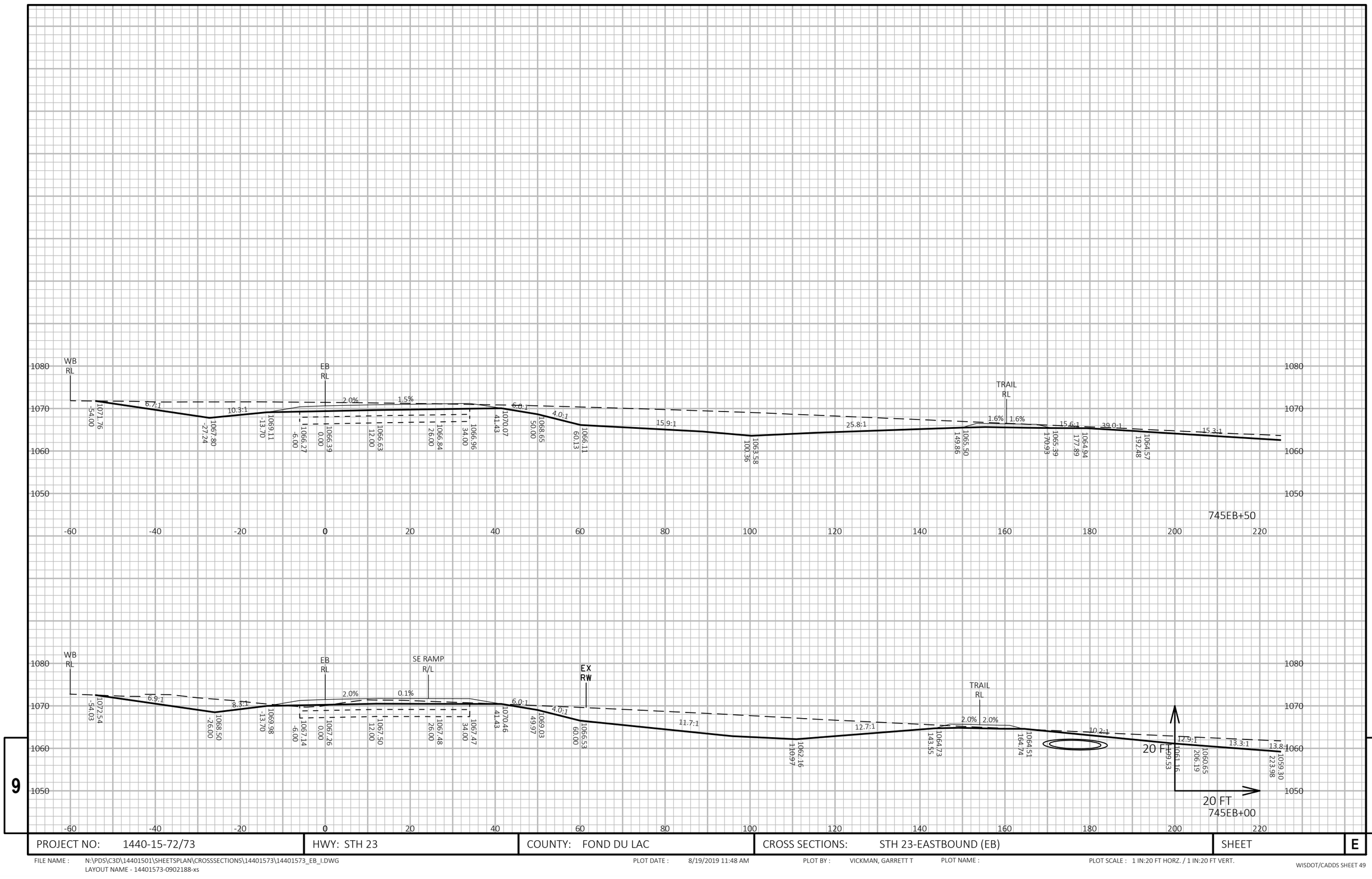
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: STH 23-EASTBOUND (EB)	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_EB_I.DWG
LAYOUT NAME - 14401573-0902187-xs

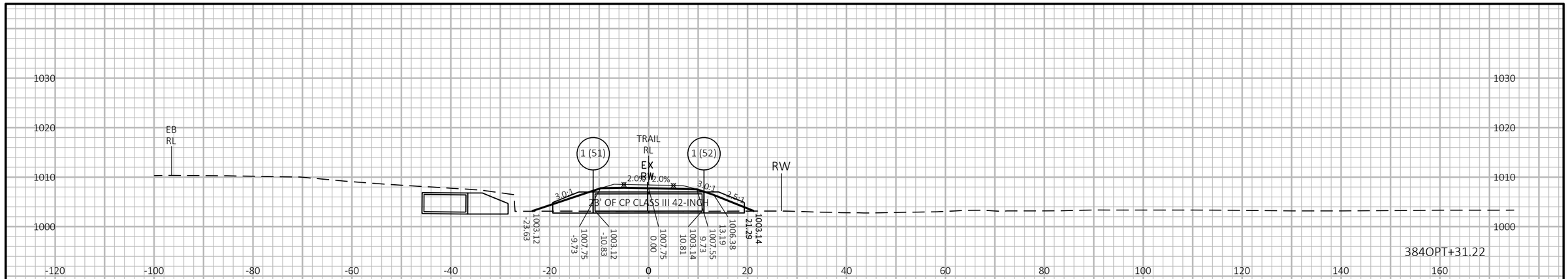
PLOT DATE : 8/19/2019 11:48 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.

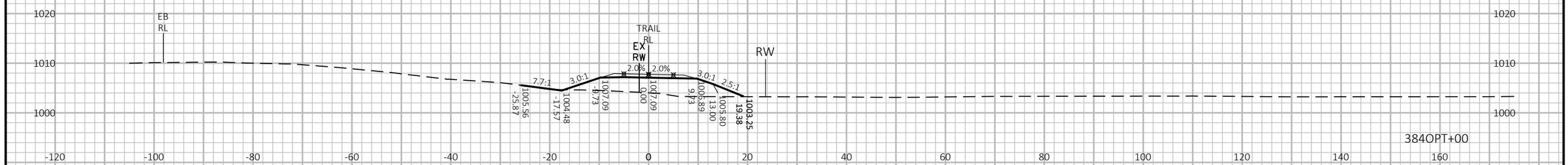


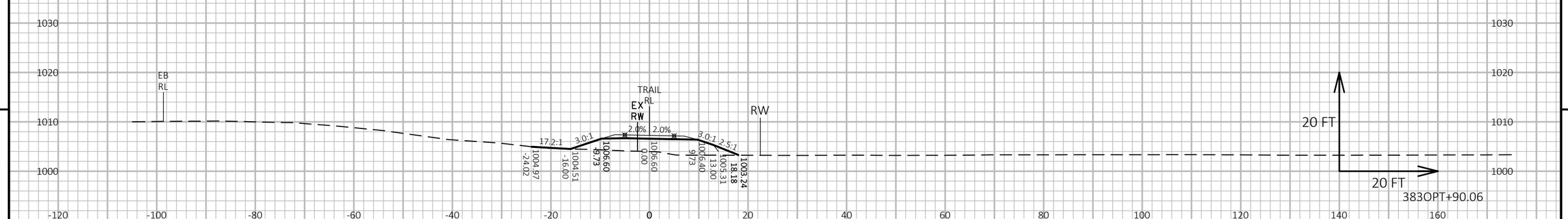
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: STH 23-EASTBOUND (EB)	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_EB_I.DWG
LAYOUT NAME - 14401573-0902188-xs

PLOT DATE : 8/19/2019 11:48 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.







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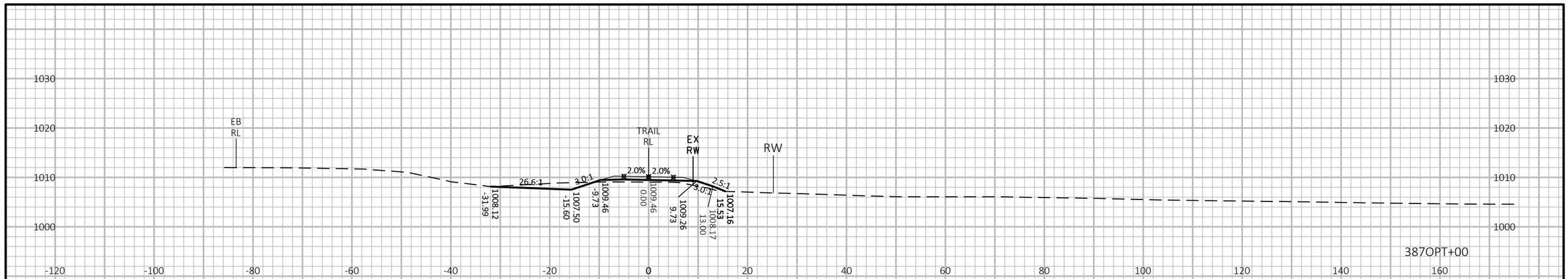
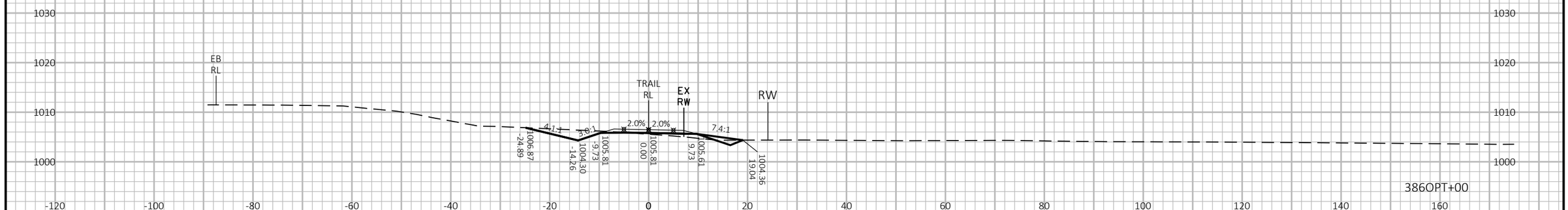
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: OLD PLANK TRAIL	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_TRAIL_A.DWG
LAYOUT NAME - 14401573-0902276-xs

PLOT DATE : 8/16/2019 10:07 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.





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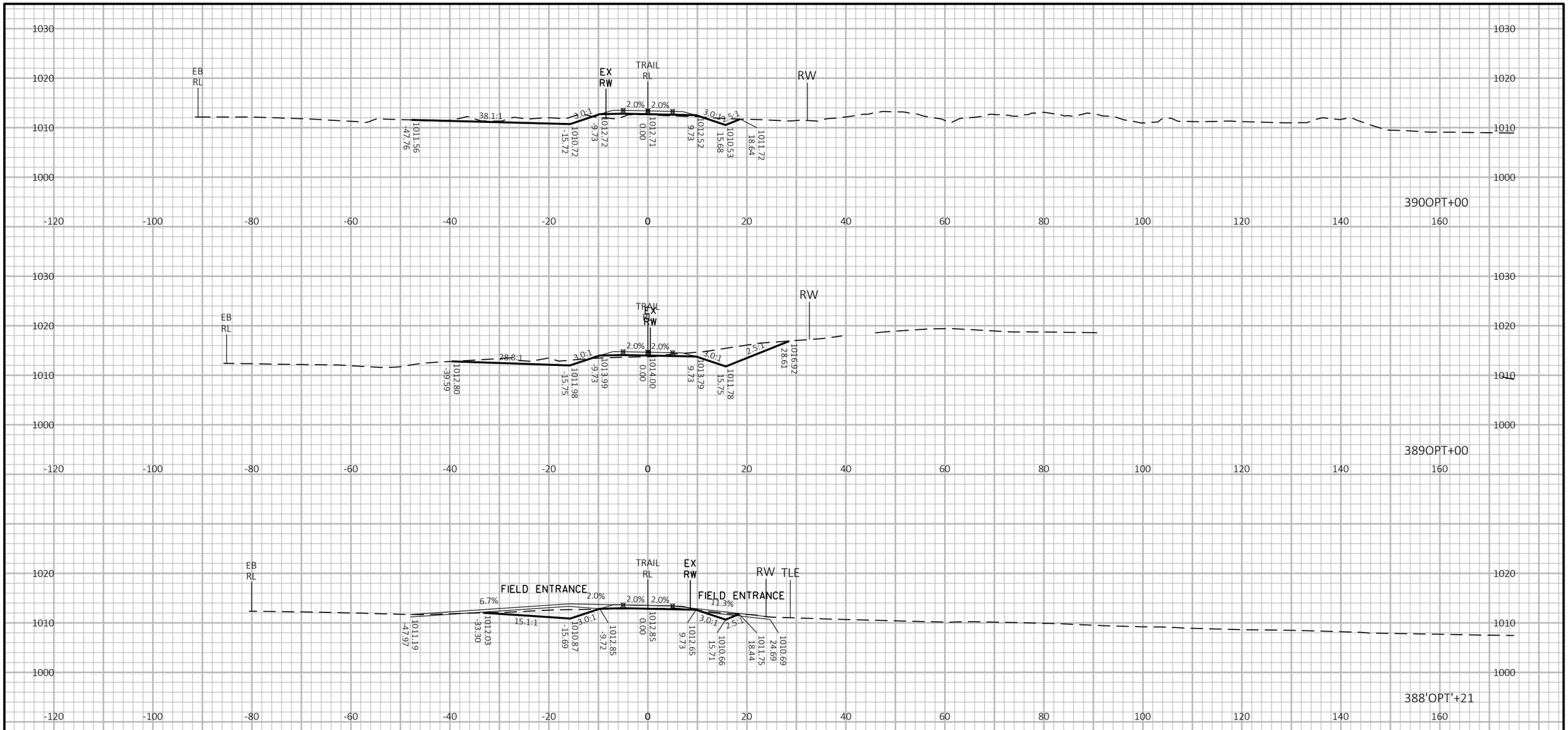
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: OLD PLANK TRAIL	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_TRAIL_A.DWG
LAYOUT NAME - 14401573-0902277-xs

PLOT DATE : 8/16/2019 10:08 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.



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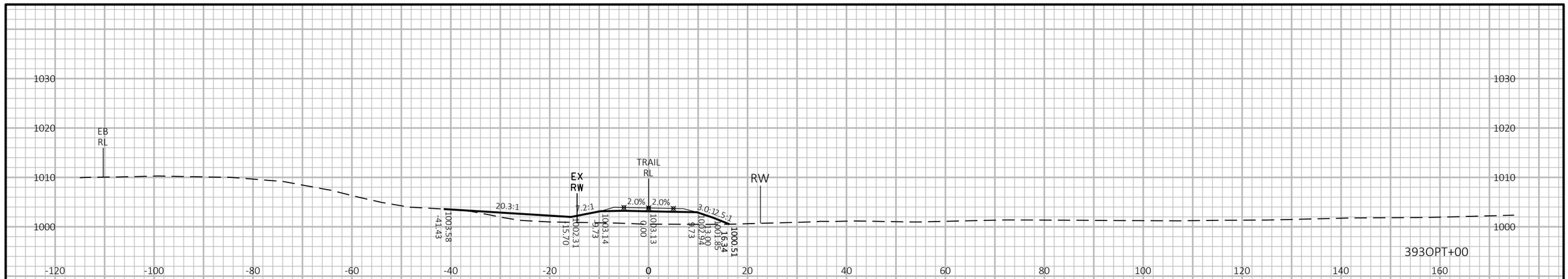
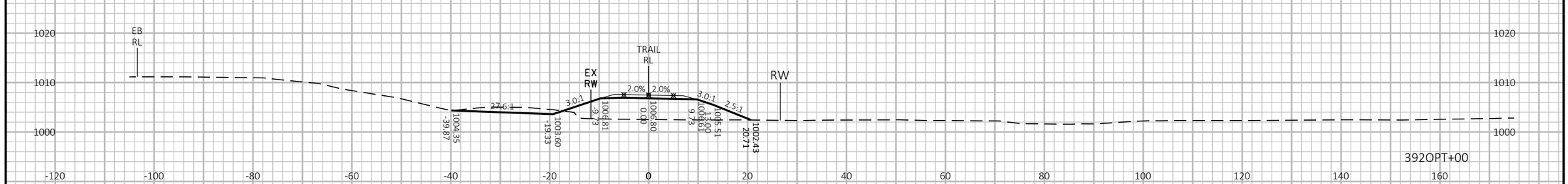
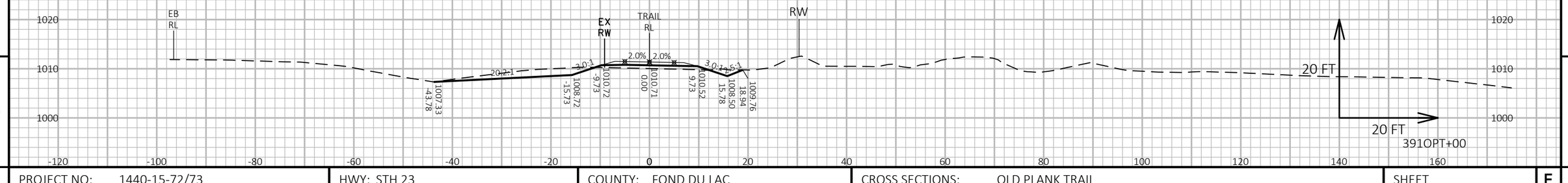
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: OLD PLANK TRAIL	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_TRAIL_A.DWG
LAYOUT NAME - 14401573-0902278-xs

PLOT DATE : 8/16/2019 10:08 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.







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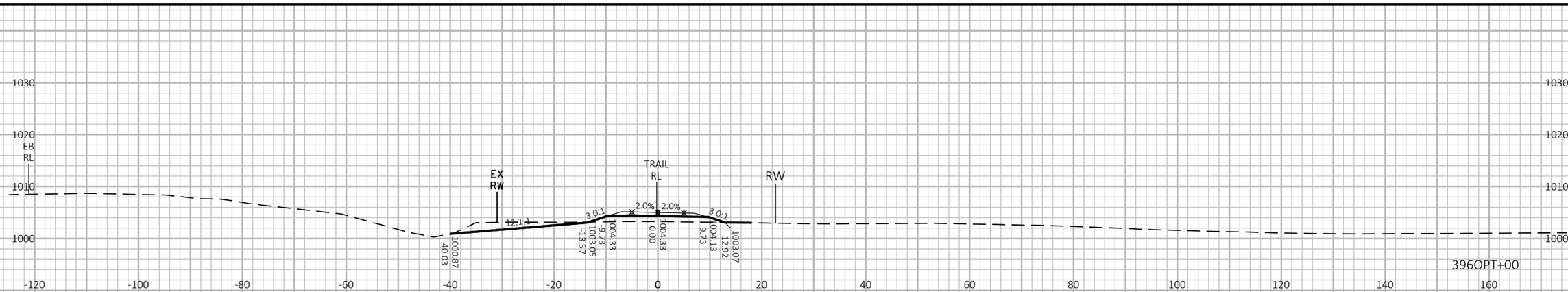
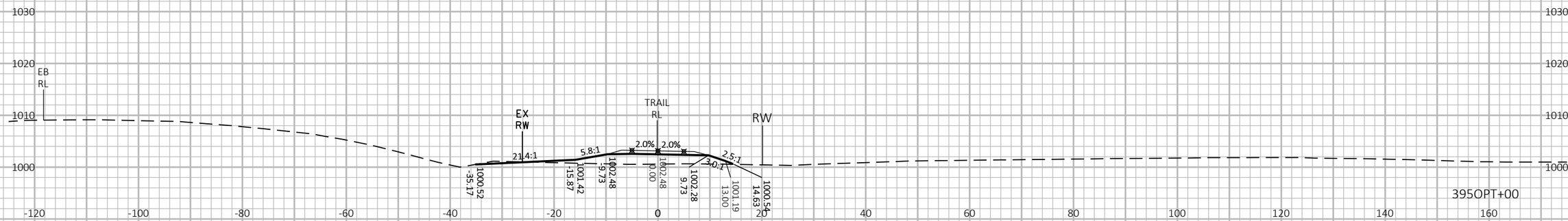
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: OLD PLANK TRAIL	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_TRAIL_A.DWG
LAYOUT NAME - 14401573-0902279-xs

PLOT DATE : 8/16/2019 10:09 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.





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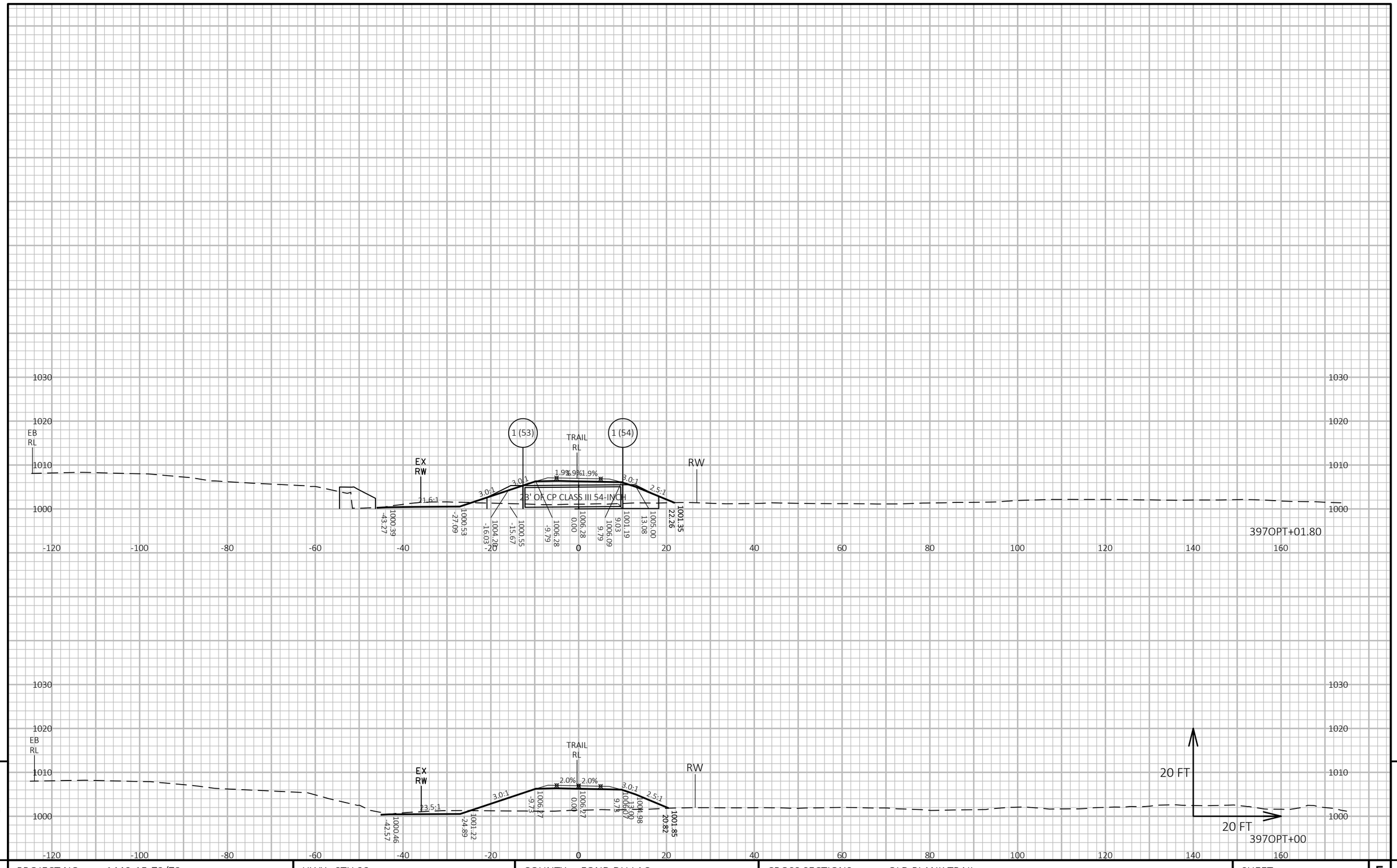
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: OLD PLANK TRAIL	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_TRAIL_A.DWG
LAYOUT NAME - 14401573-0902280-xs

PLOT DATE : 8/16/2019 10:09 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.



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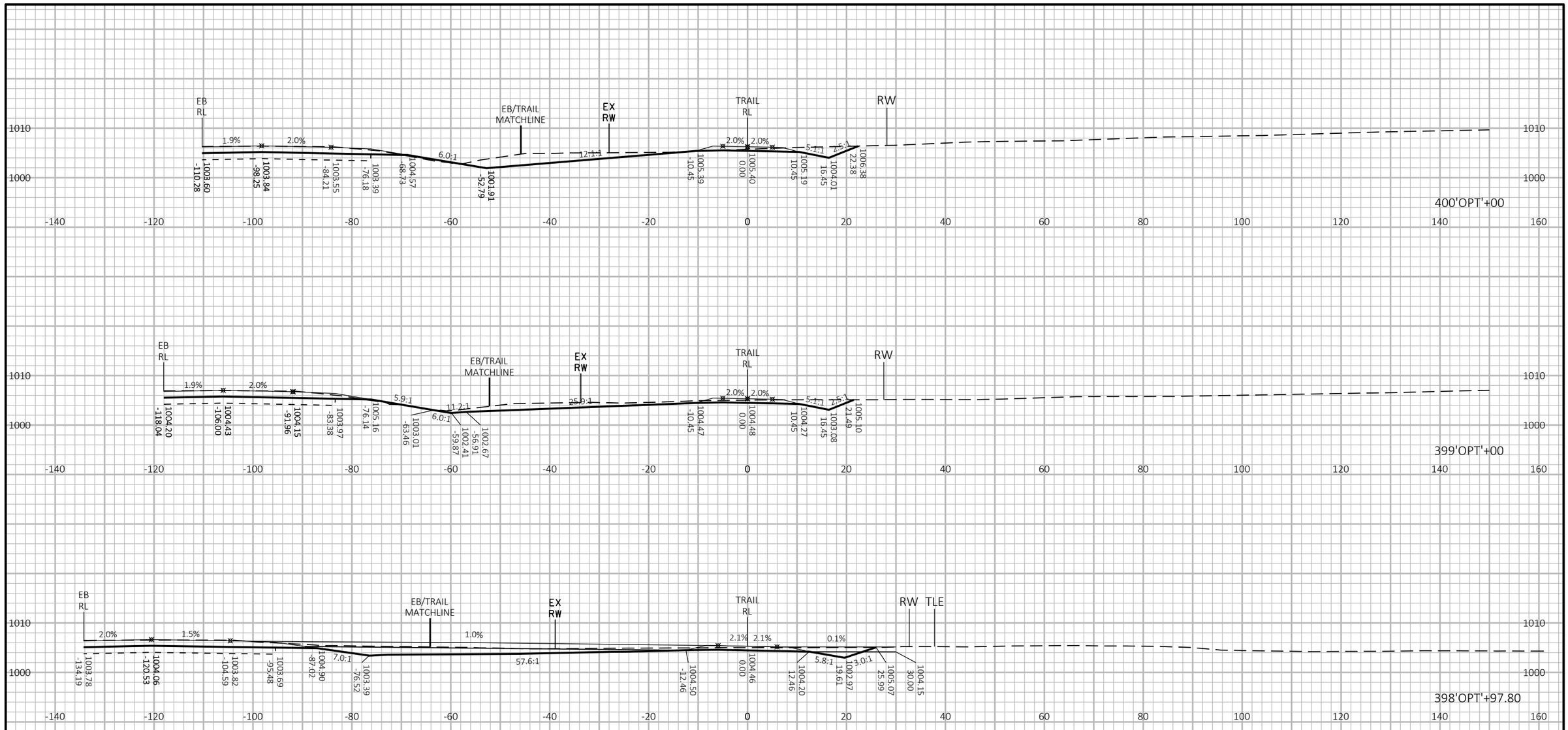
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: OLD PLANK TRAIL	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_TRAIL_A.DWG
LAYOUT NAME - 14401573-0902281-xs

PLOT DATE : 8/16/2019 10:10 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.



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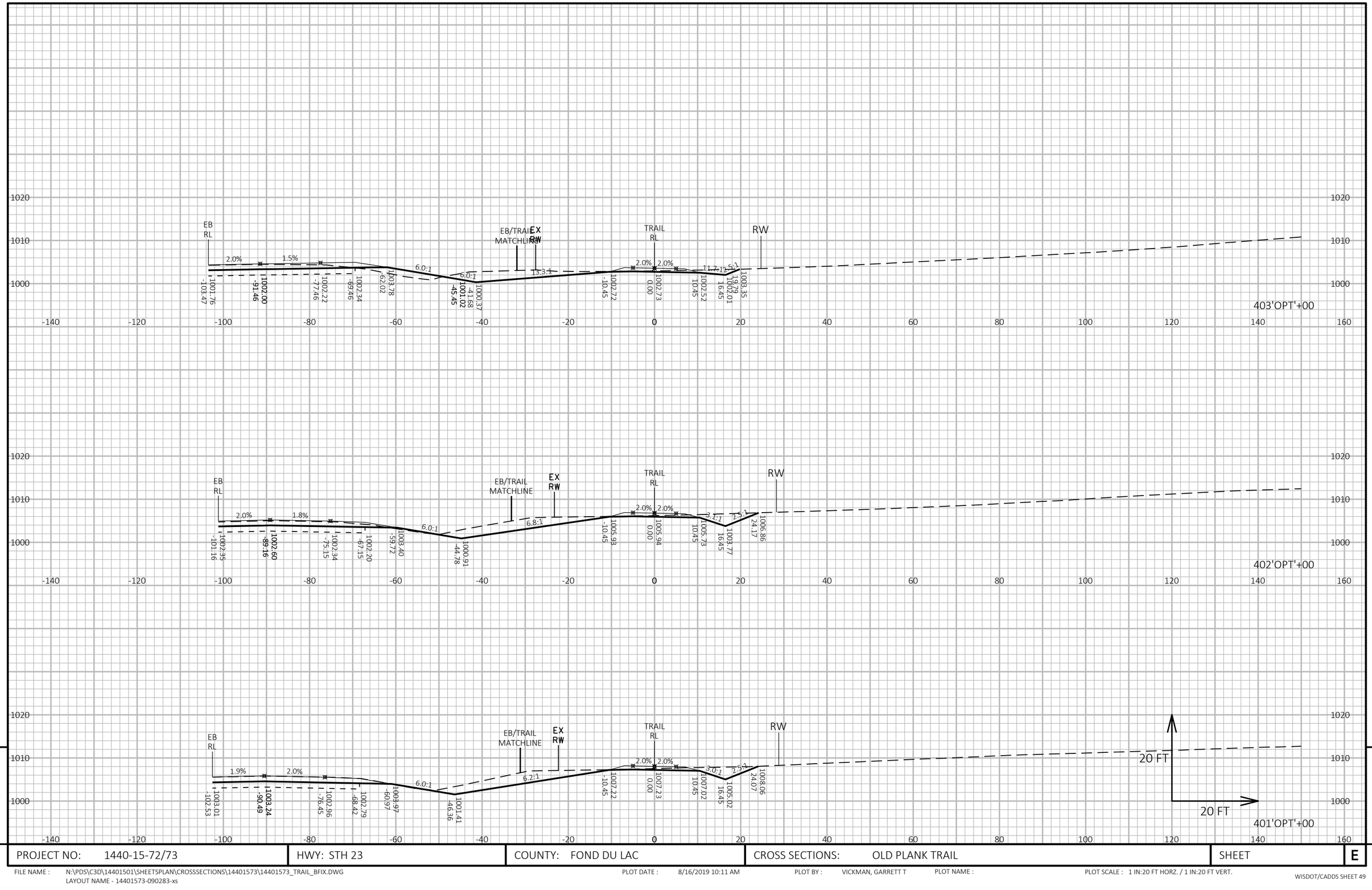
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: OLD PLANK TRAIL	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_TRAIL_BFIX.DWG
LAYOUT NAME - 14401573-090282-xs

PLOT DATE : 8/16/2019 10:10 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.

WISDOT/CADDS SHEET 49



PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: OLD PLANK TRAIL	SHEET E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_TRAIL_BFIX.DWG
LAYOUT NAME - 14401573-090283-xs

PLOT DATE : 8/16/2019 10:11 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.

WISDOT/CADDS SHEET 49

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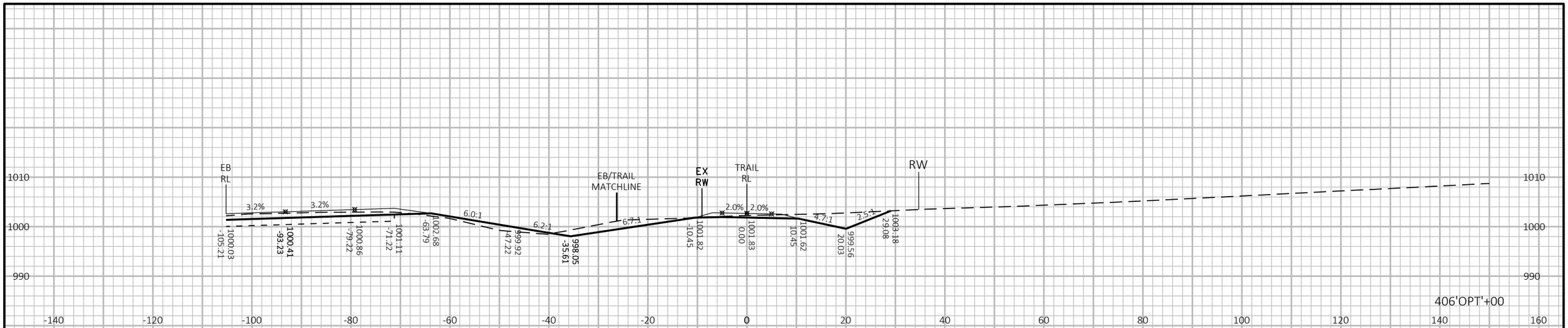

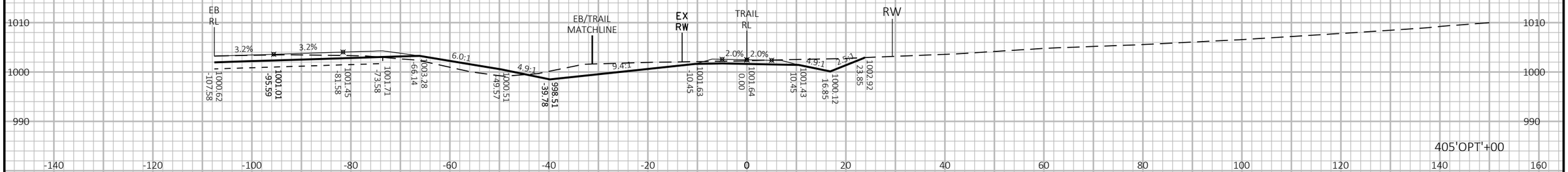

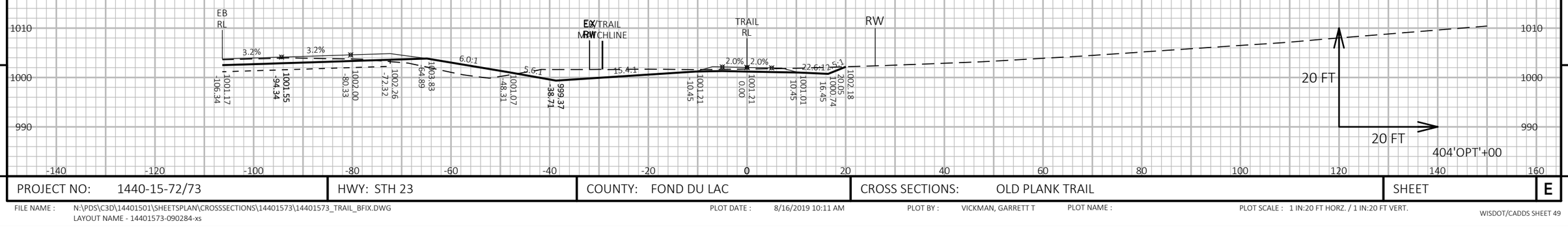

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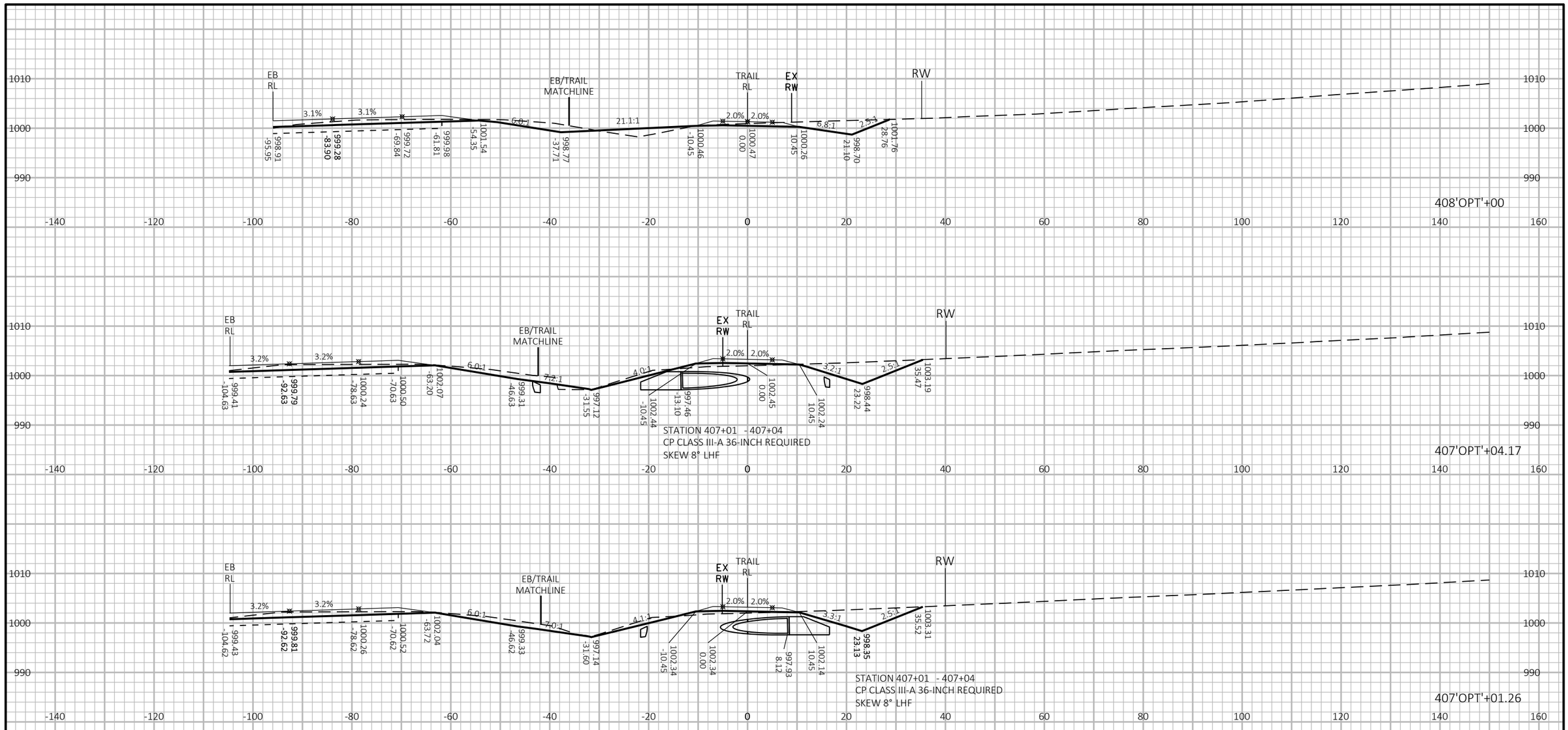
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: OLD PLANK TRAIL	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_TRAIL_BFIX.DWG
LAYOUT NAME - 14401573-090284-xs

PLOT DATE : 8/16/2019 10:11 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.



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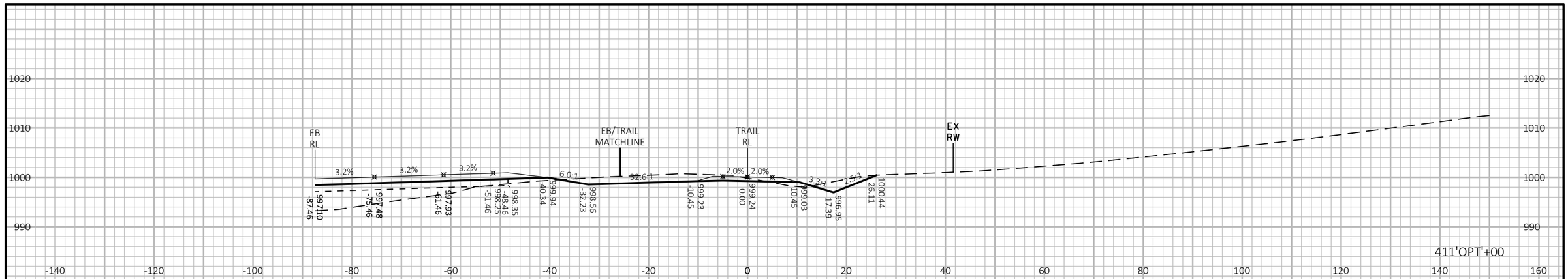
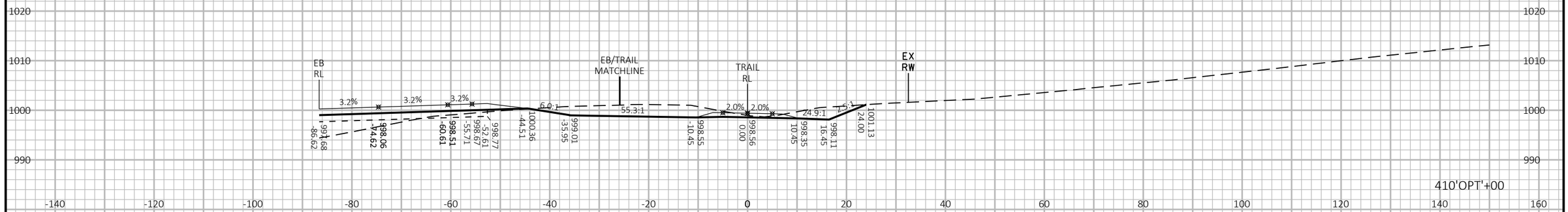
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: OLD PLANK TRAIL	SHEET	E

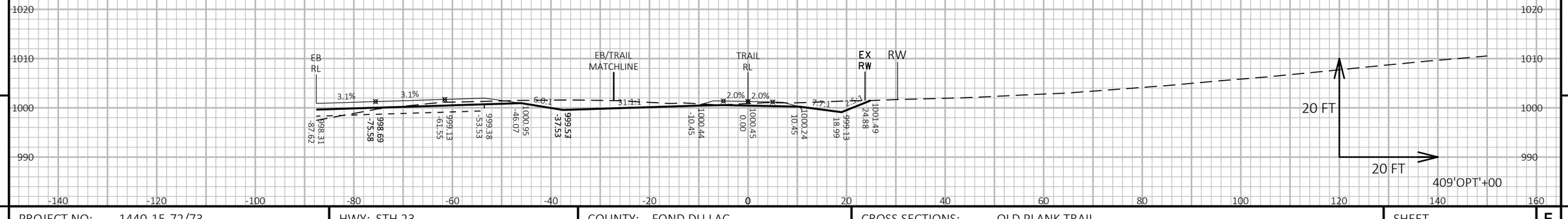
FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_TRAIL_BFIX.DWG
LAYOUT NAME - 14401573-090285-xs

PLOT DATE : 8/16/2019 10:11 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.

WISDOT/CADDS SHEET 49







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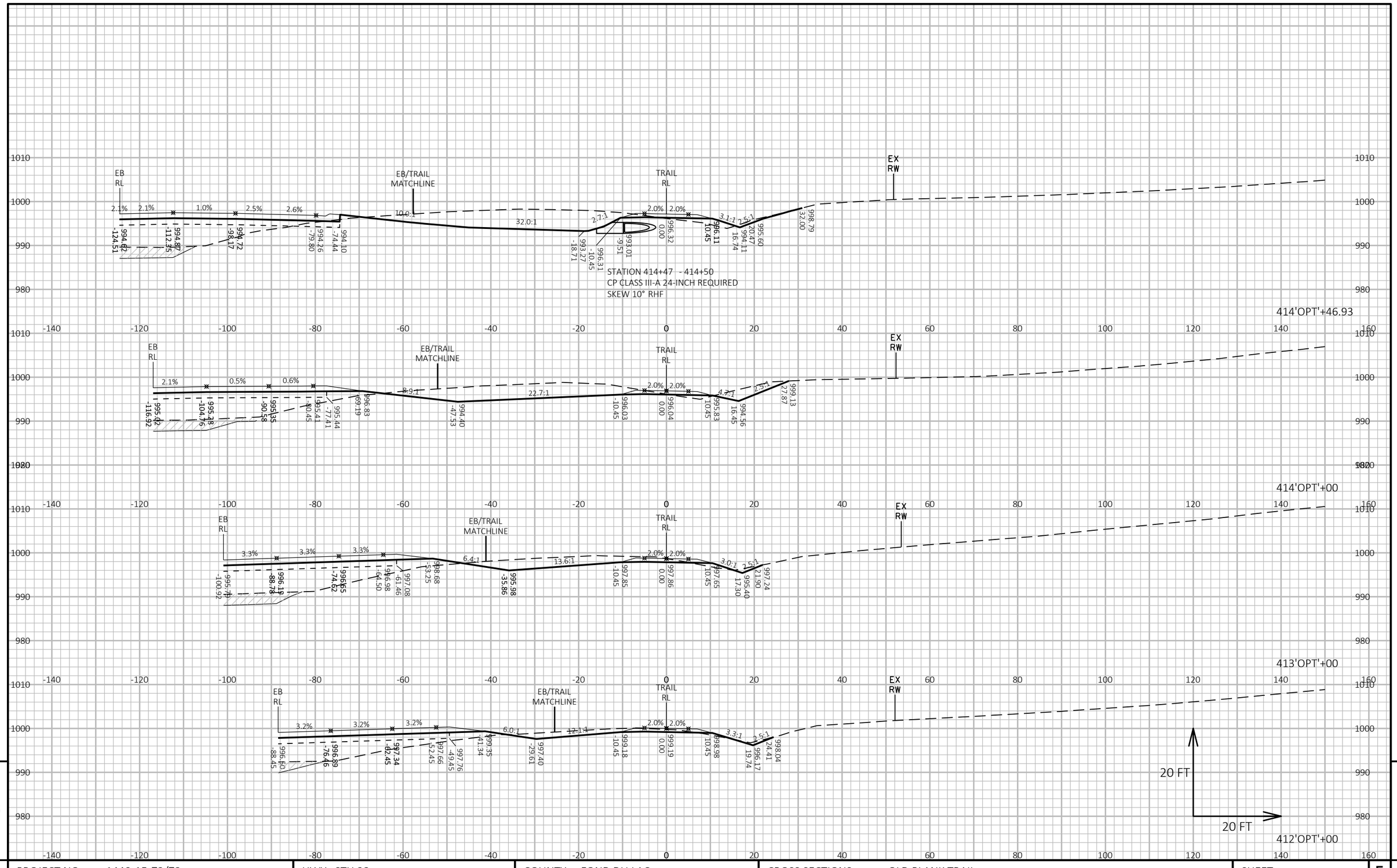
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: OLD PLANK TRAIL	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_TRAIL_BFIX.DWG
LAYOUT NAME - 14401573-090286-xs

PLOT DATE : 8/16/2019 10:12 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.

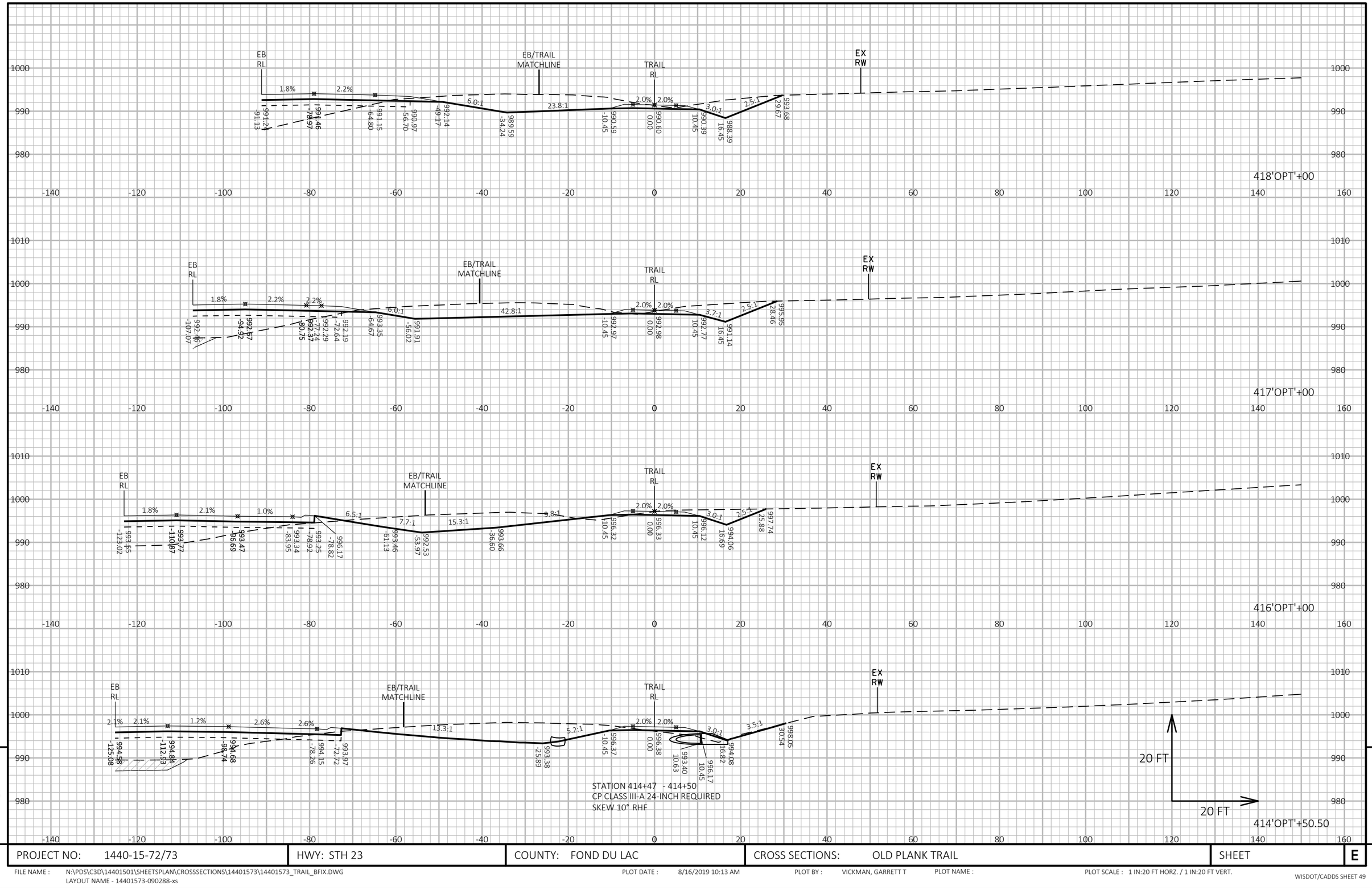


PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: OLD PLANK TRAIL	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_TRAIL_BFIX.DWG
LAYOUT NAME - 14401573-090287-xs

PLOT DATE : 8/16/2019 10:12 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.

WISDOT/CADDS SHEET 49



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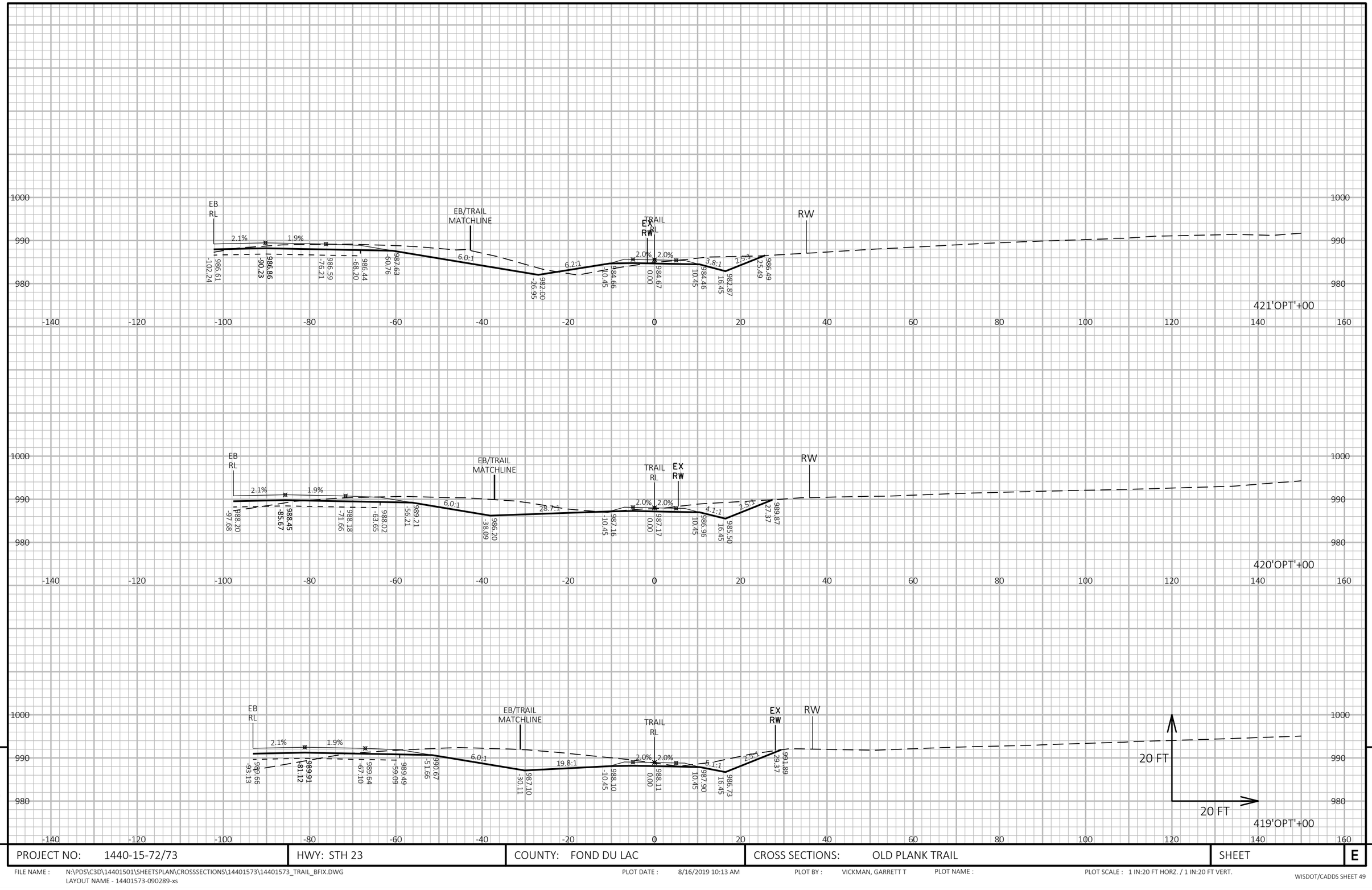
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: OLD PLANK TRAIL	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_TRAIL_BFIX.DWG
LAYOUT NAME - 14401573-090288-xs

PLOT DATE : 8/16/2019 10:13 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.

WISDOT/CADDS SHEET 49

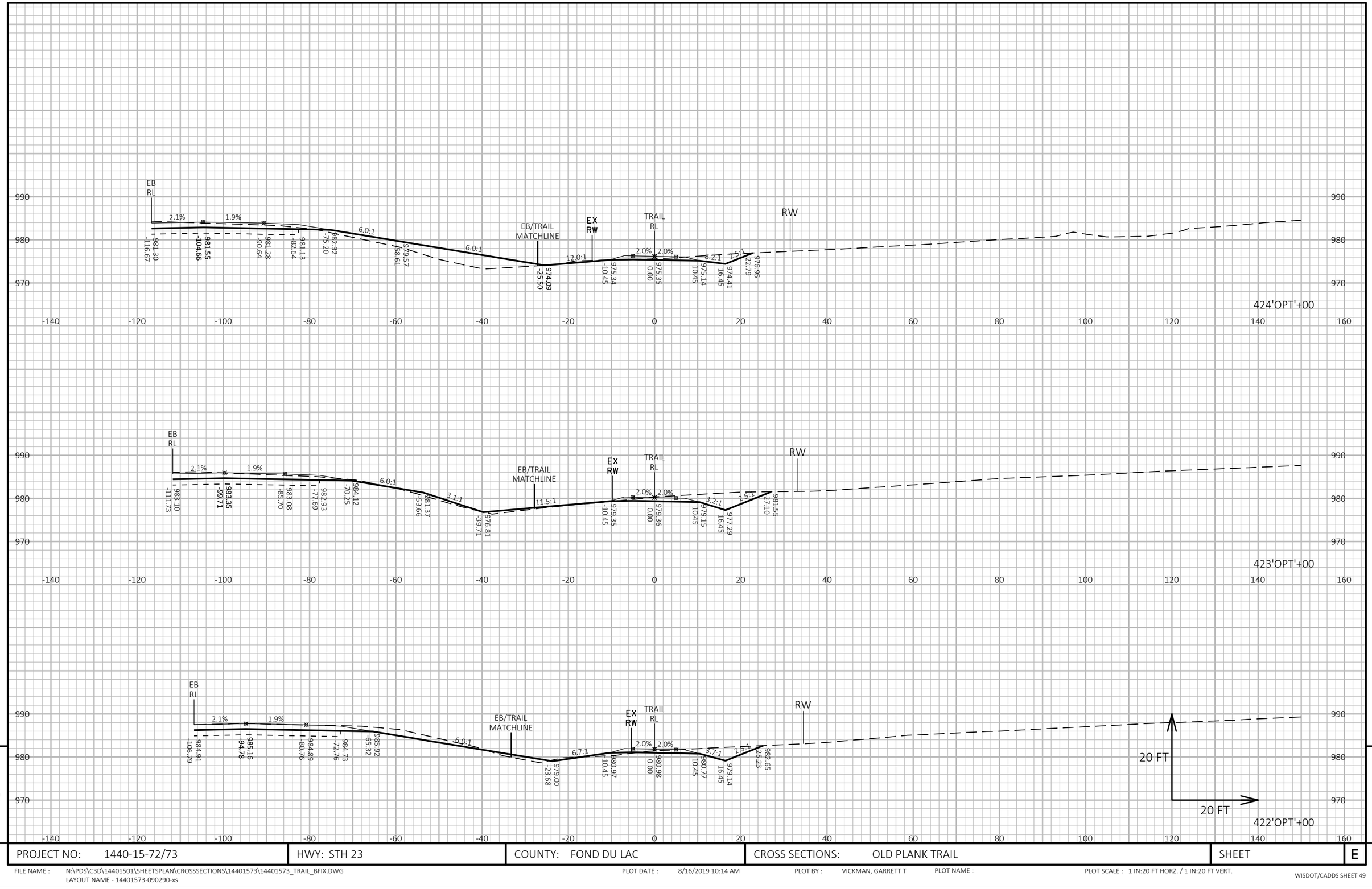


PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: OLD PLANK TRAIL	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_TRAIL_BFIX.DWG
LAYOUT NAME - 14401573-090289-xs

PLOT DATE : 8/16/2019 10:13 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.

WISDOT/CADDS SHEET 49



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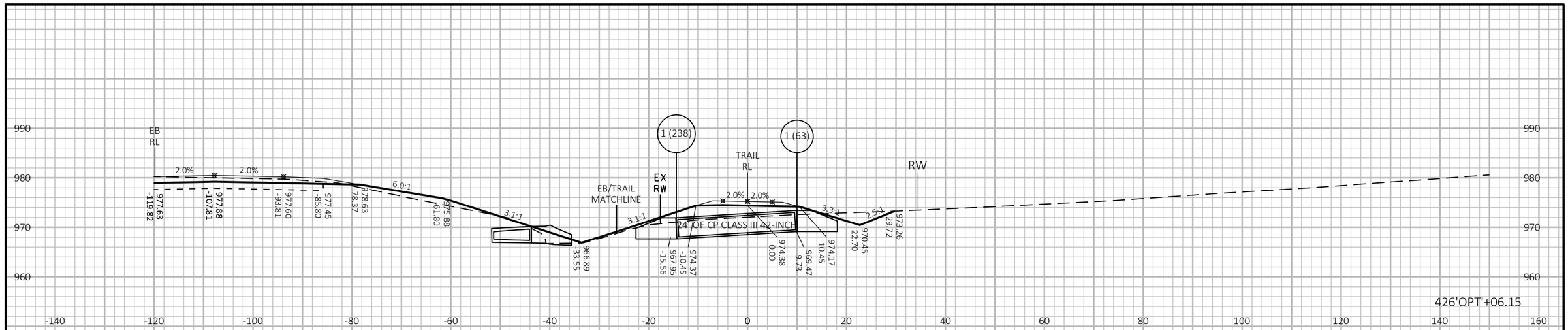
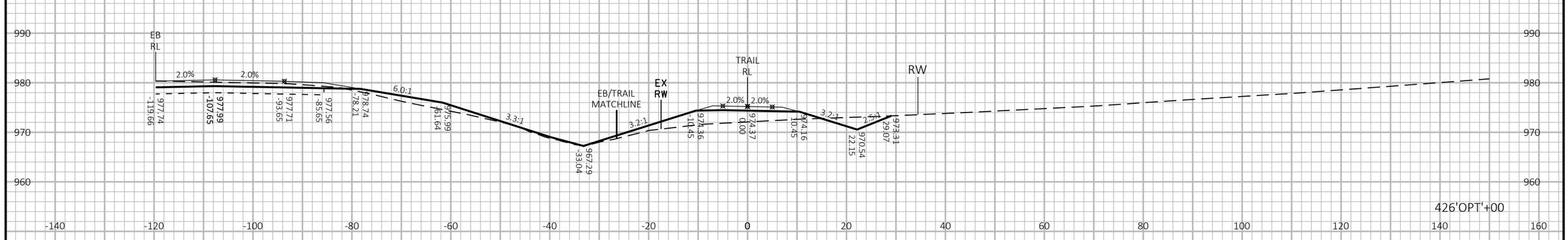
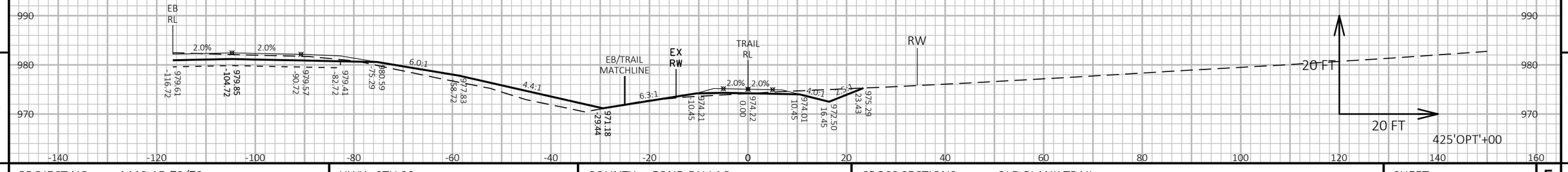
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: OLD PLANK TRAIL	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_TRAIL_BFIX.DWG
LAYOUT NAME - 14401573-090290-xs

PLOT DATE : 8/16/2019 10:14 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.







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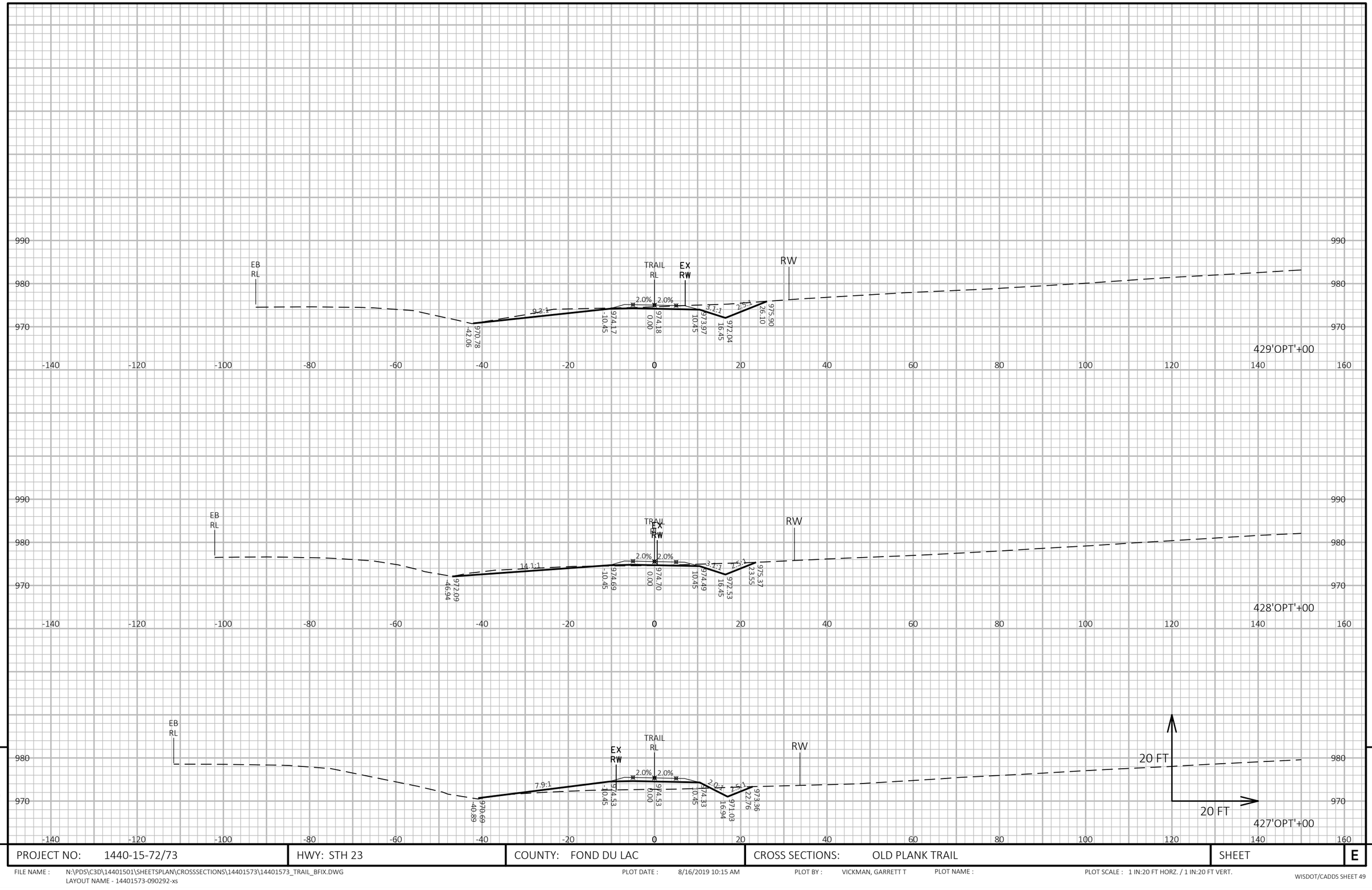
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: OLD PLANK TRAIL	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_TRAIL_BFIX.DWG
LAYOUT NAME - 14401573-090291-xs

PLOT DATE : 8/16/2019 10:14 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.



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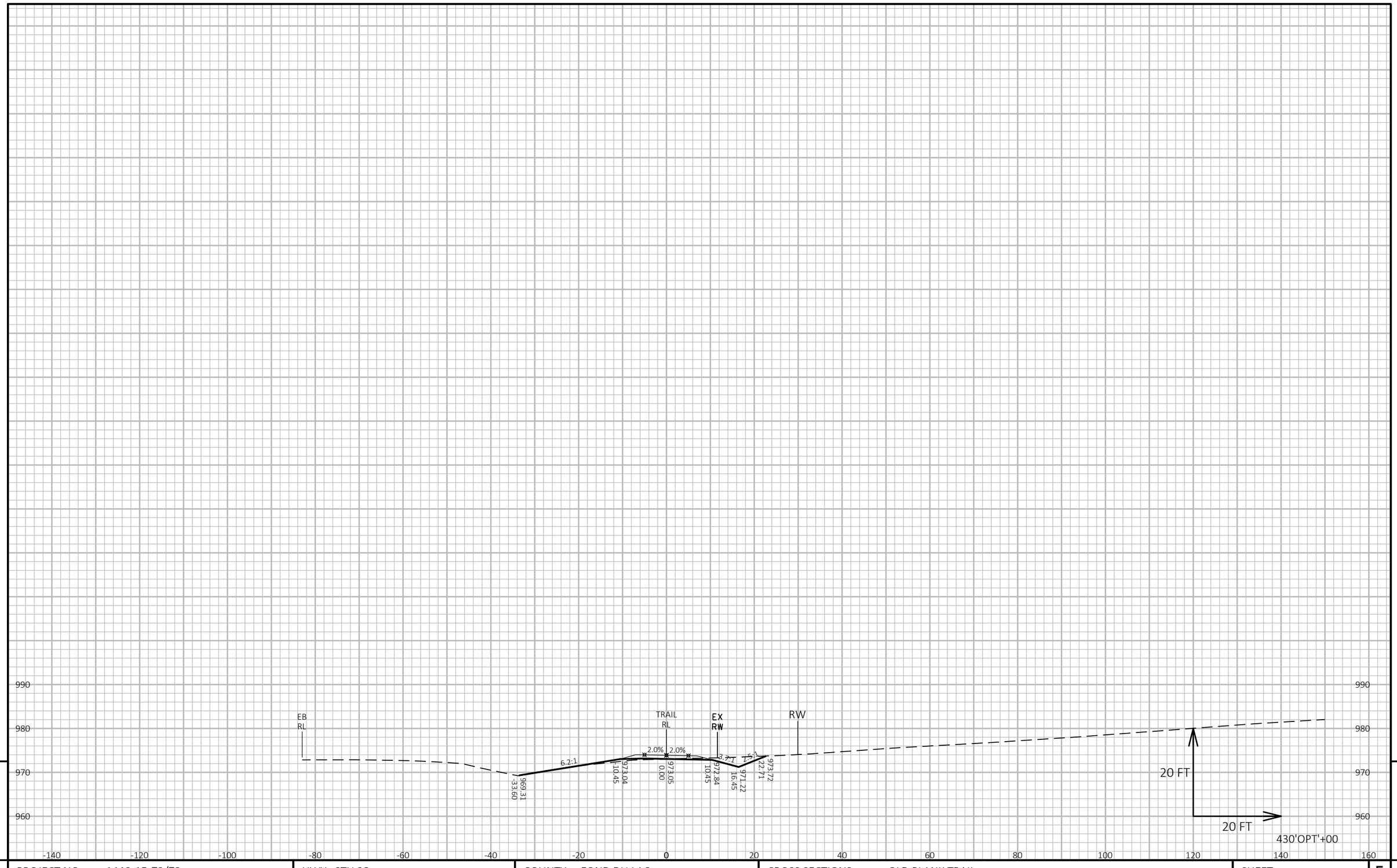
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: OLD PLANK TRAIL	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_TRAIL_BFIX.DWG
LAYOUT NAME - 14401573-090292-xs

PLOT DATE : 8/16/2019 10:15 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.



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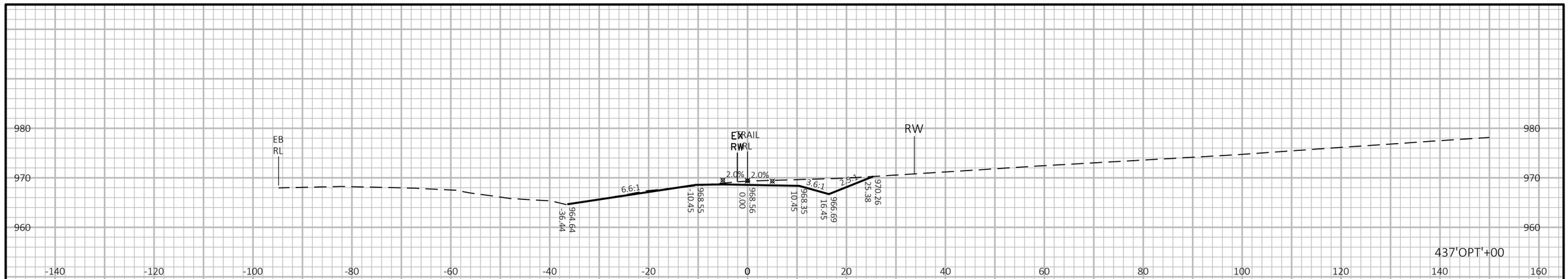
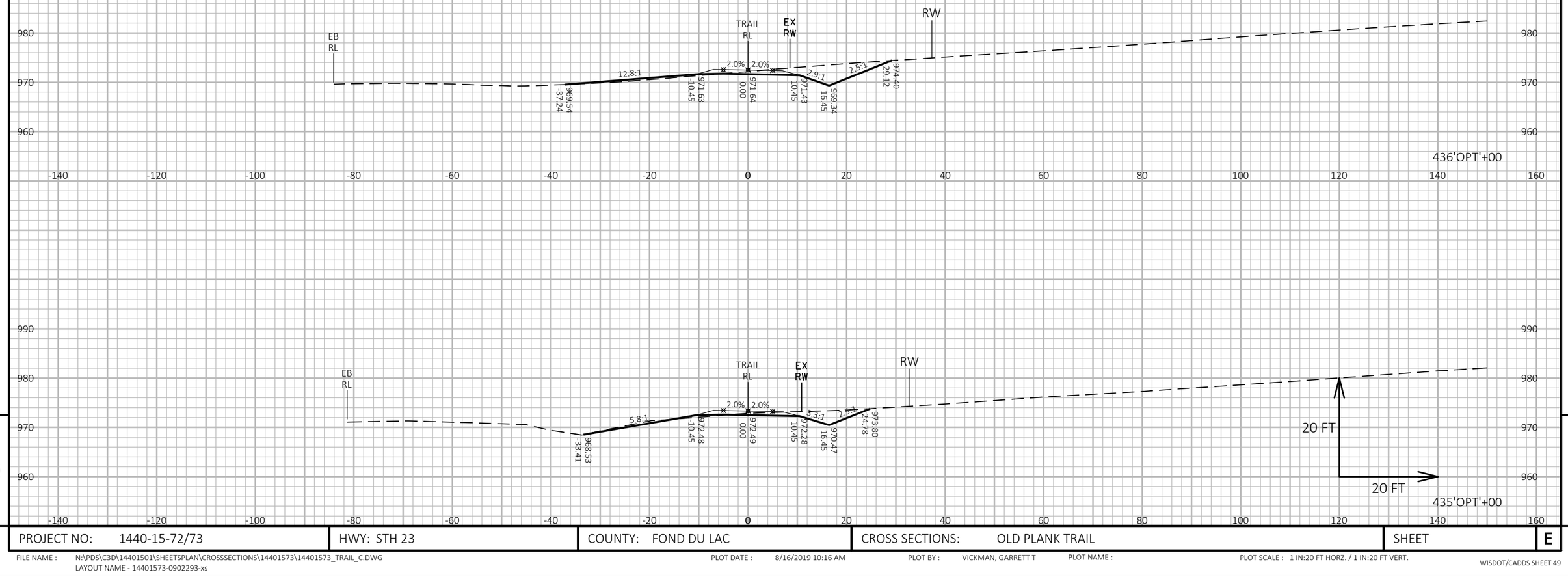
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: OLD PLANK TRAIL	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_TRAIL_BFIX.DWG
LAYOUT NAME - 14401573-090293-xs

PLOT DATE : 8/16/2019 10:15 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.





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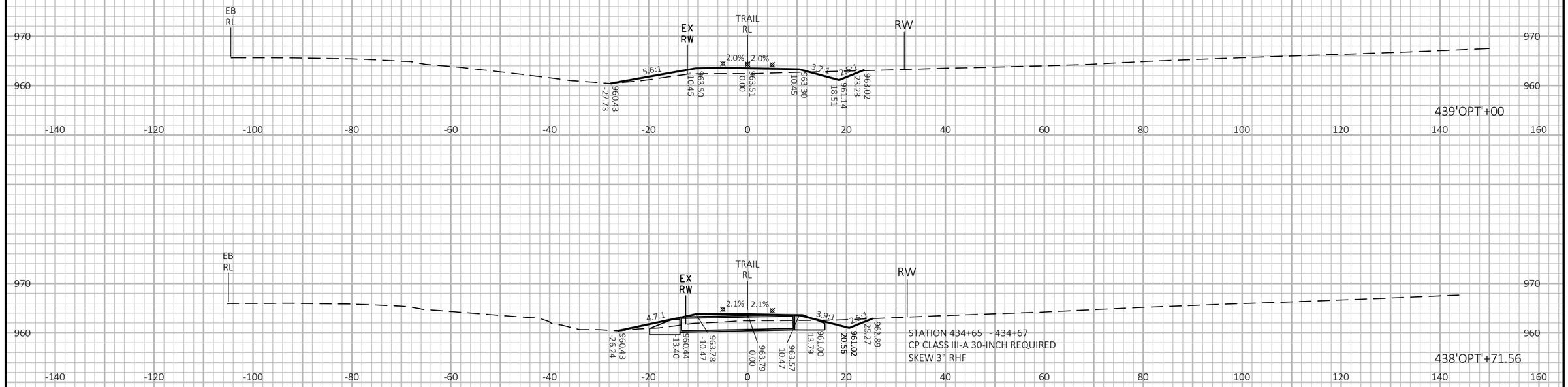
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: OLD PLANK TRAIL	SHEET	E

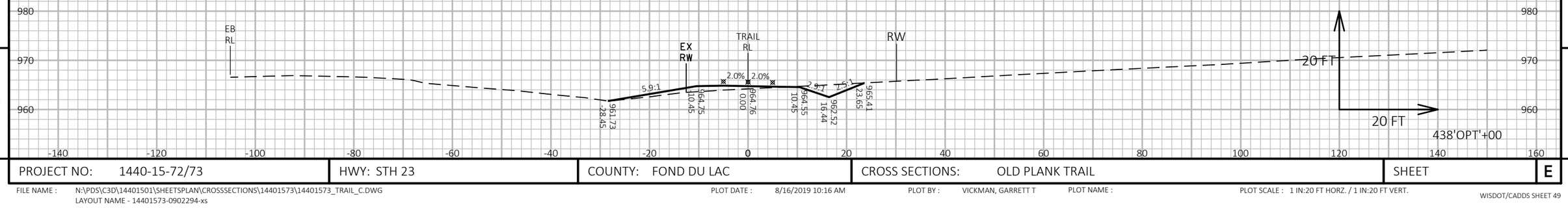
FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_TRAIL_C.DWG
LAYOUT NAME - 14401573-0902293-xs

PLOT DATE : 8/16/2019 10:16 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.

WISDOT/CADDS SHEET 49



STATION 434+65 - 434+67
CP CLASS III-A 30-INCH REQUIRED
SKEW 3° RHF



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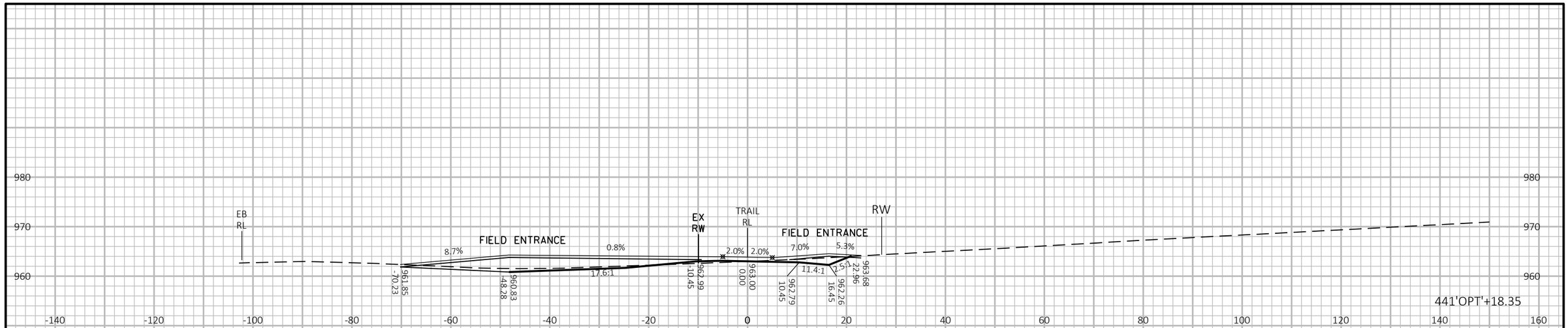
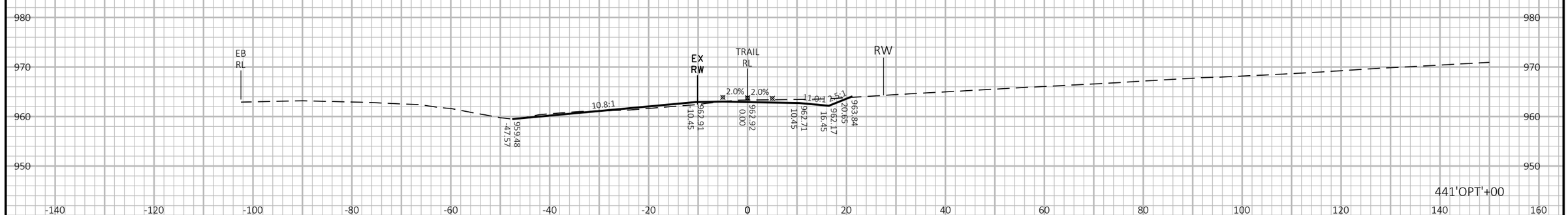
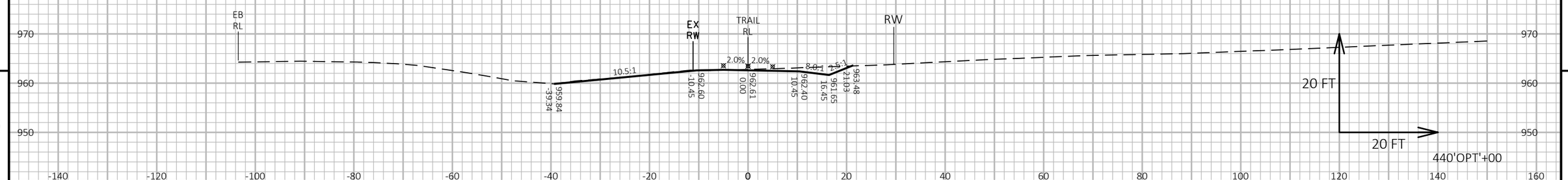
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: OLD PLANK TRAIL	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_TRAIL_C.DWG
LAYOUT NAME - 14401573-0902294-xs

PLOT DATE : 8/16/2019 10:16 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.







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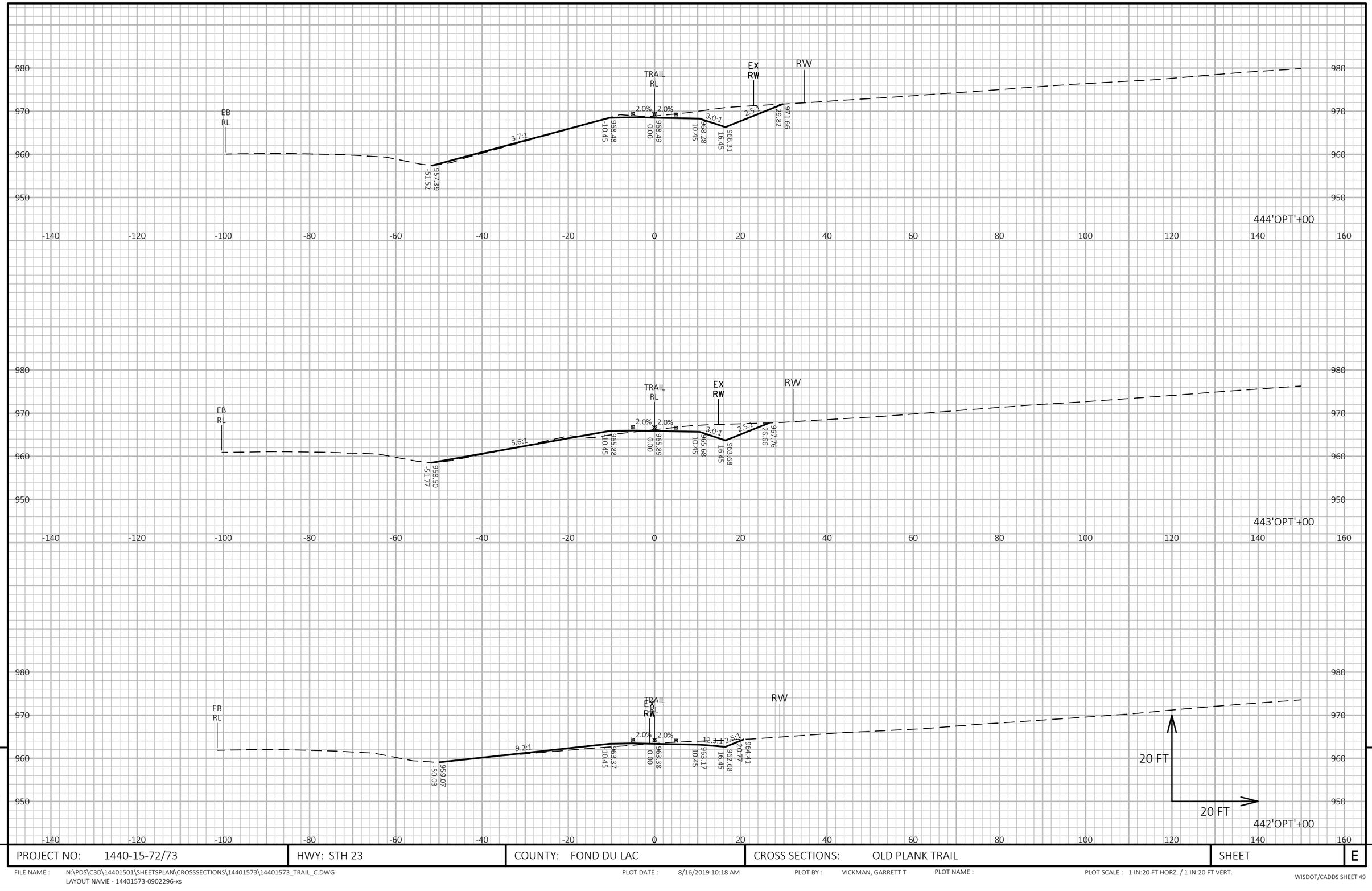
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: OLD PLANK TRAIL	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_TRAIL_C.DWG
LAYOUT NAME - 14401573-0902295-xs

PLOT DATE : 8/16/2019 10:17 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.



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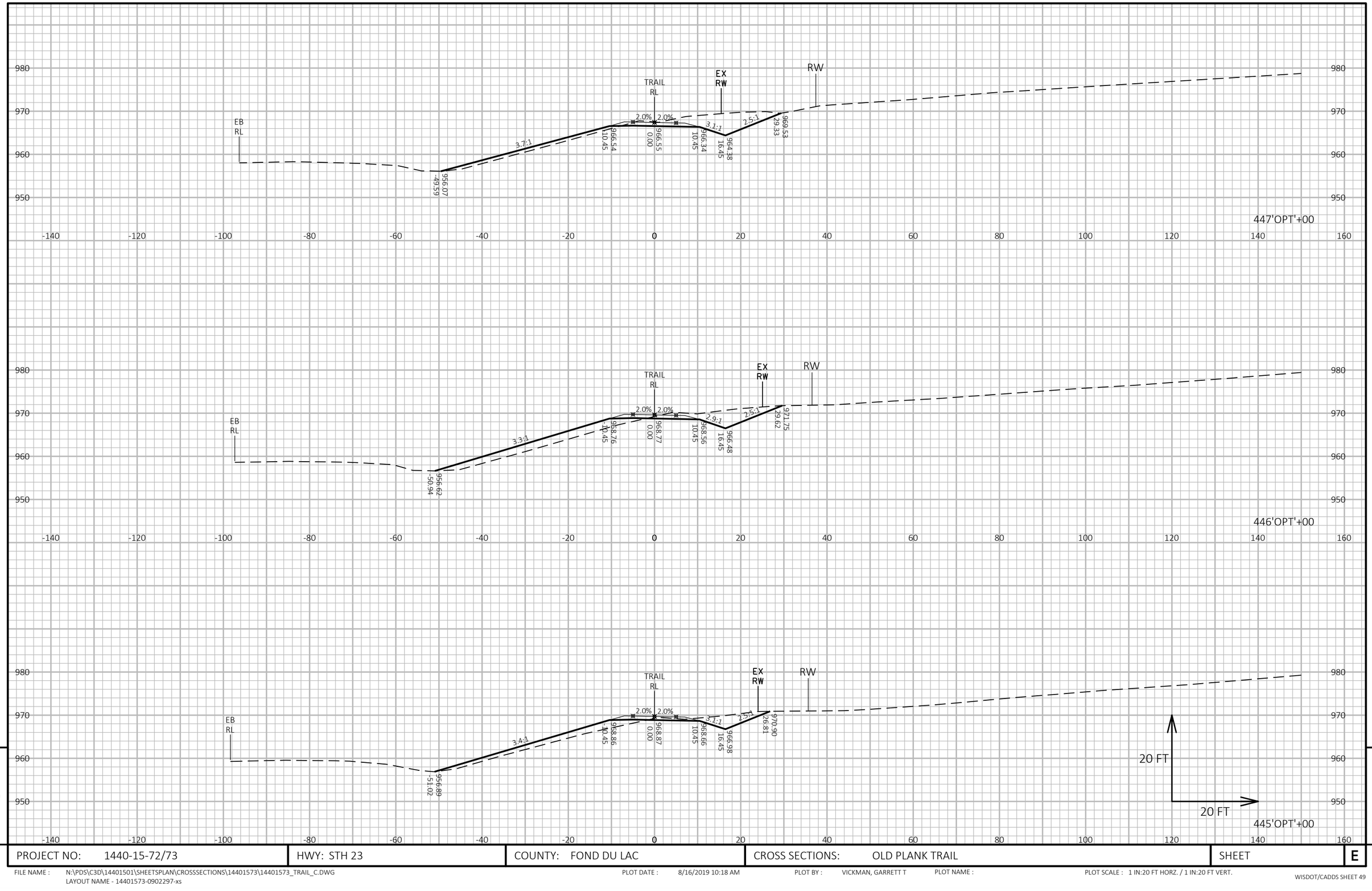
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: OLD PLANK TRAIL	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_TRAIL_C.DWG
LAYOUT NAME - 14401573-0902296-xs

PLOT DATE : 8/16/2019 10:18 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.



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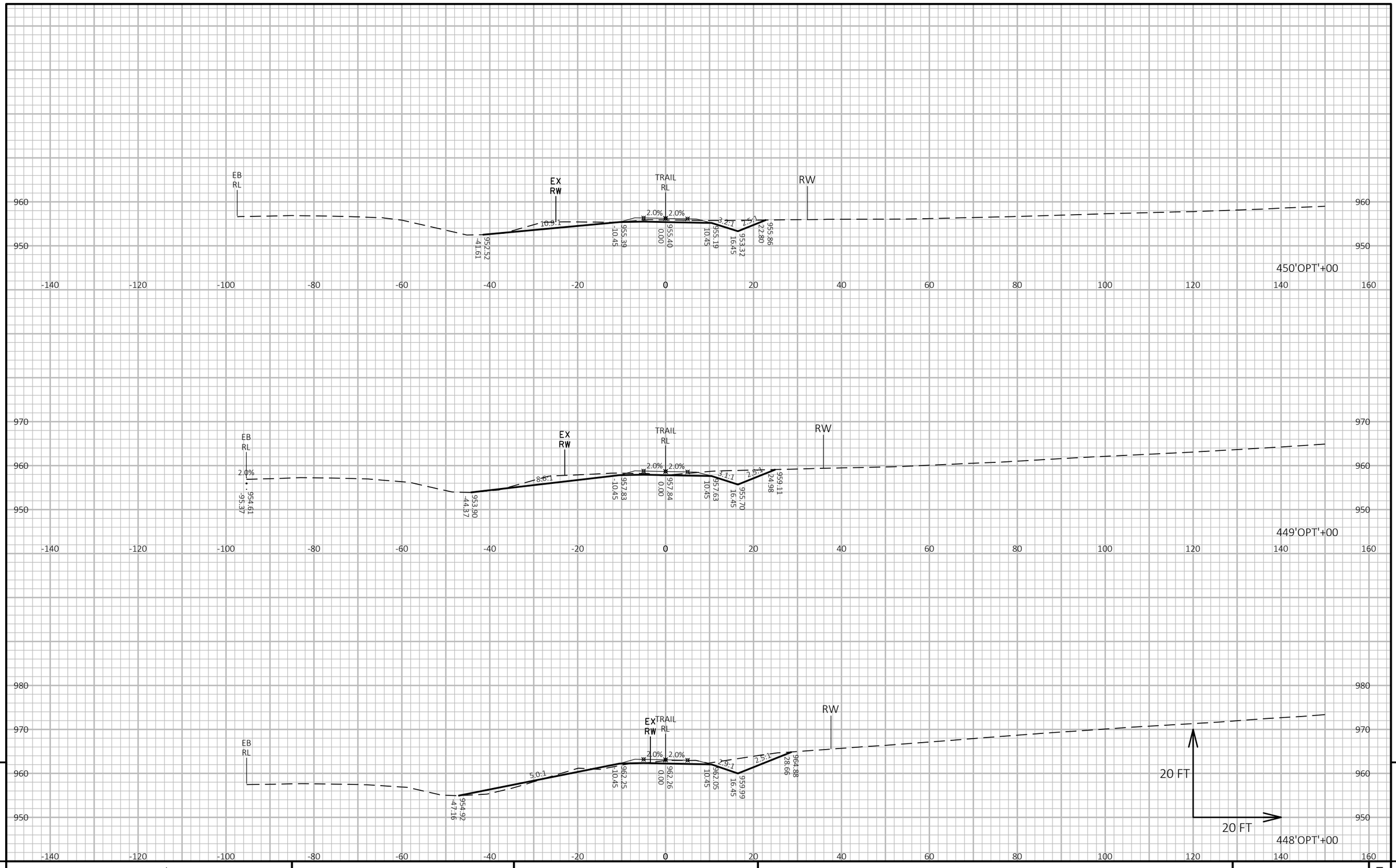
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: OLD PLANK TRAIL	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_TRAIL_C.DWG
LAYOUT NAME - 14401573-0902297-xs

PLOT DATE : 8/16/2019 10:18 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.



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PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: OLD PLANK TRAIL	SHEET	E

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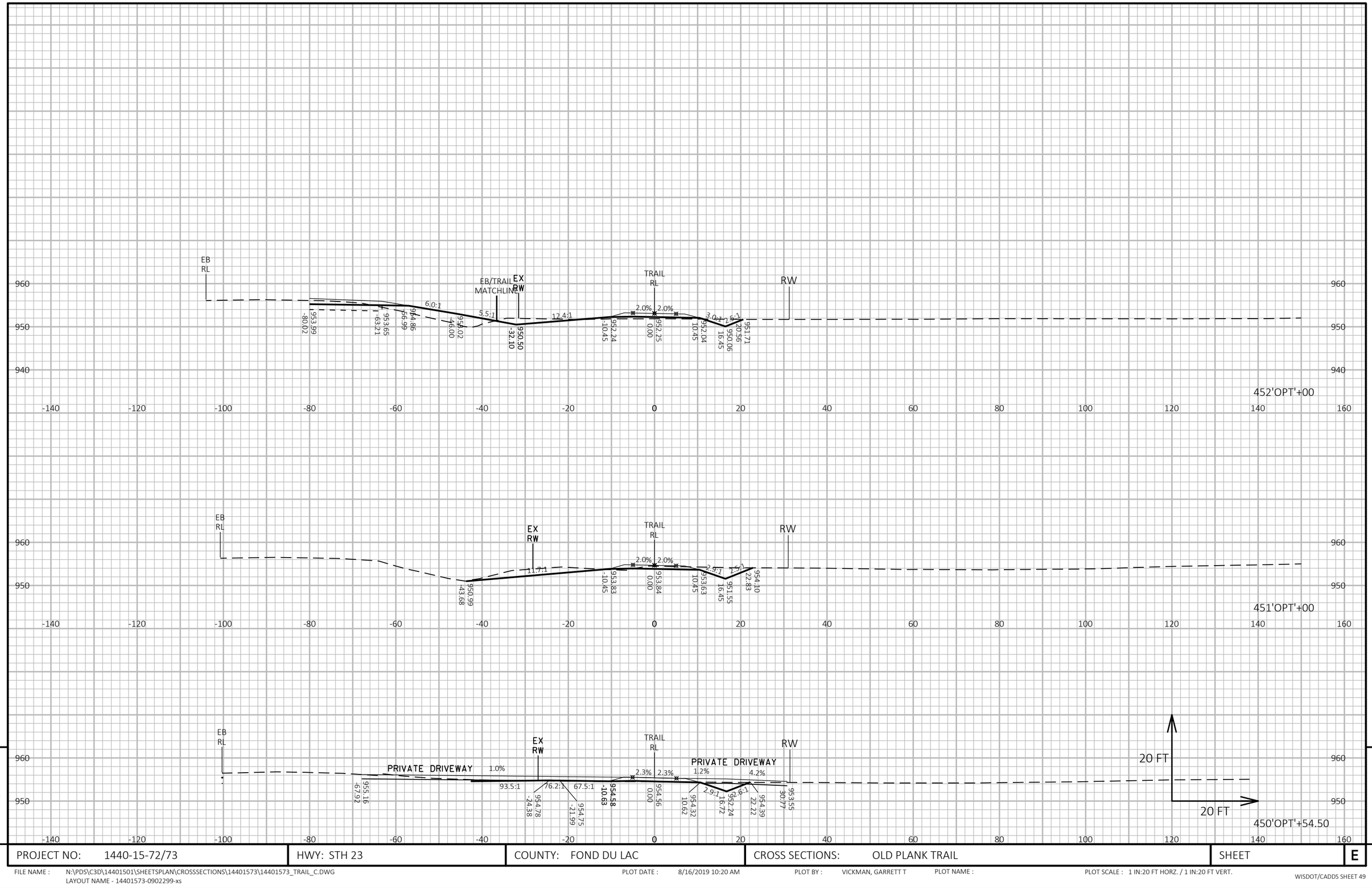
FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_TRAIL_C.DWG
LAYOUT NAME - 14401573-0902298-xs

PLOT DATE : 8/16/2019 10:19 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.



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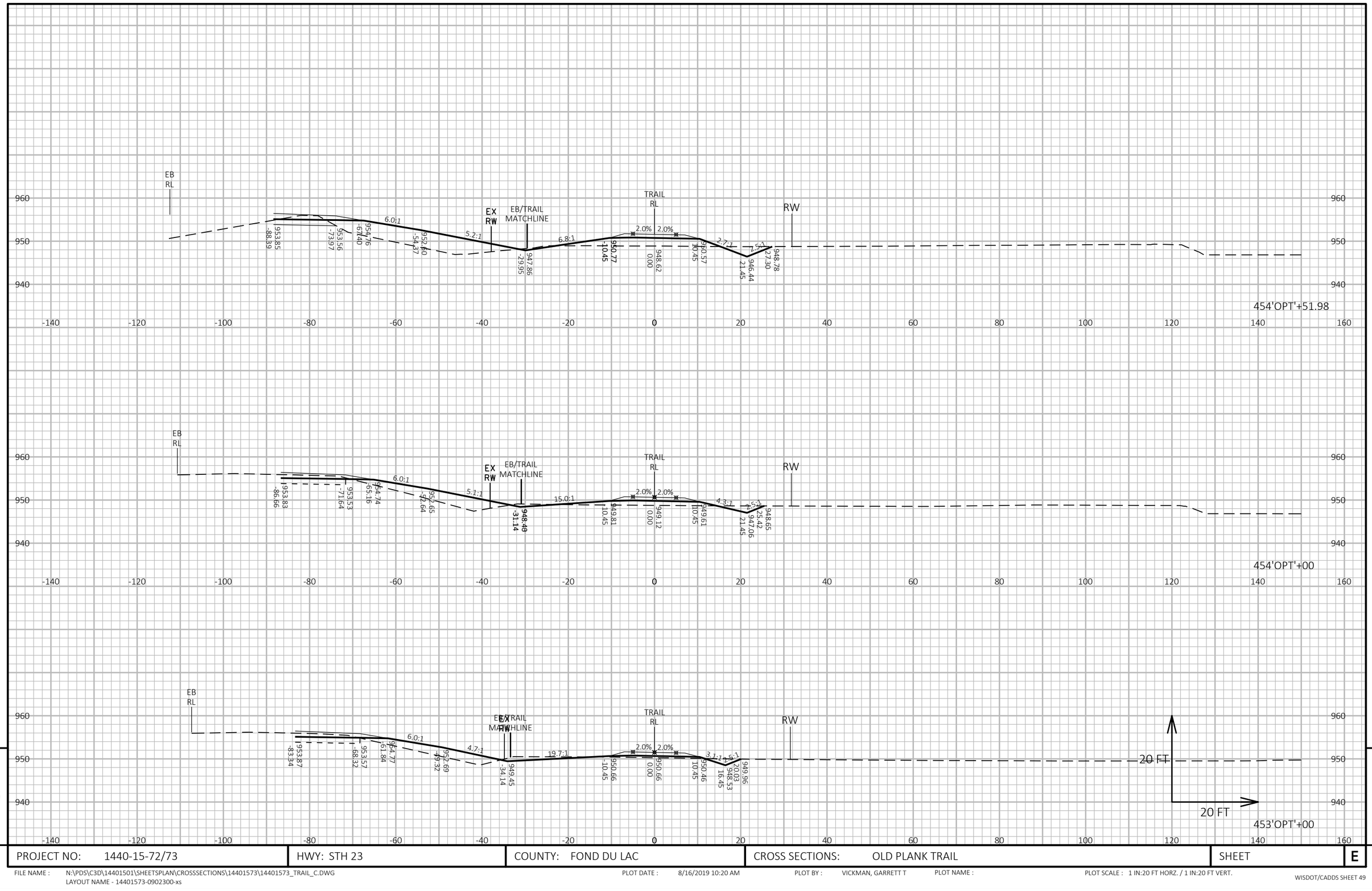
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: OLD PLANK TRAIL	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_TRAIL_C.DWG
LAYOUT NAME - 14401573-0902299-xs

PLOT DATE : 8/16/2019 10:20 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.



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PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: OLD PLANK TRAIL	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_TRAIL_C.DWG
LAYOUT NAME - 14401573-0902300-xs

PLOT DATE : 8/16/2019 10:20 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.

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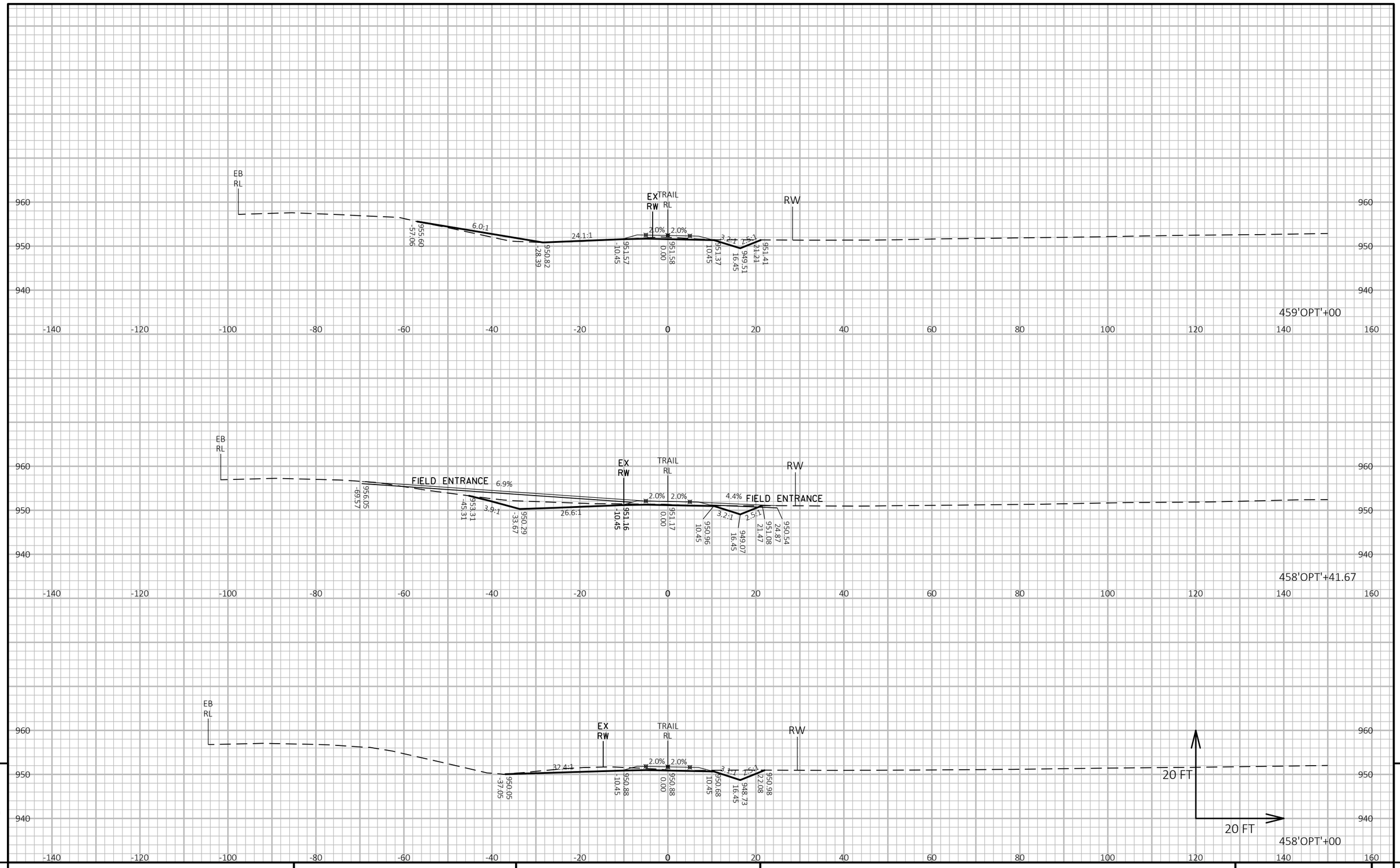
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: OLD PLANK TRAIL	SHEET	E

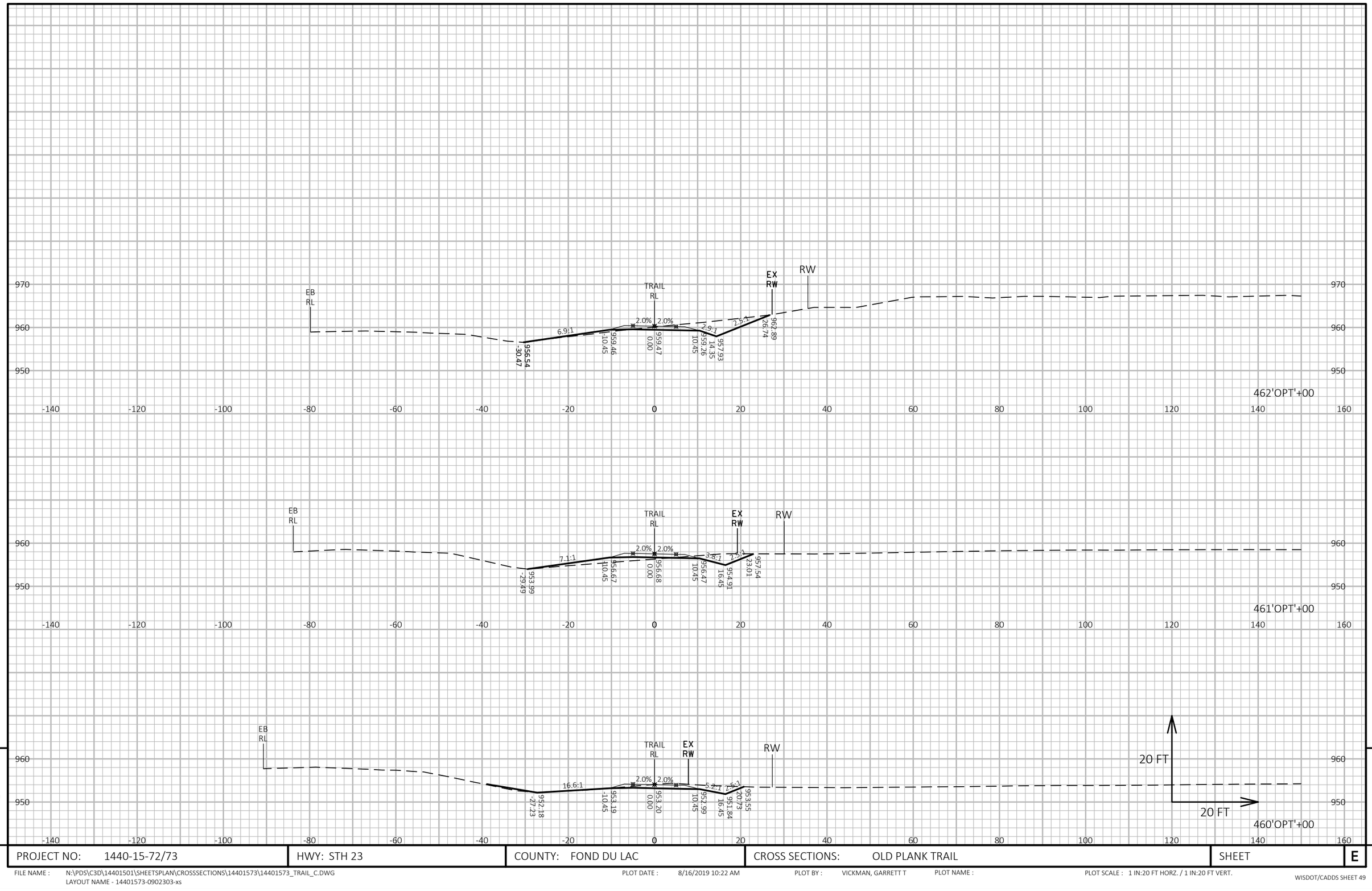
FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_TRAIL_C.DWG
LAYOUT NAME - 14401573-0902301-xs

PLOT DATE : 8/16/2019 10:21 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.



PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: OLD PLANK TRAIL	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_TRAIL_C.DWG
LAYOUT NAME - 14401573-0902302-xs
PLOT DATE : 8/16/2019 10:22 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.
WISDOT/CADDS SHEET 49



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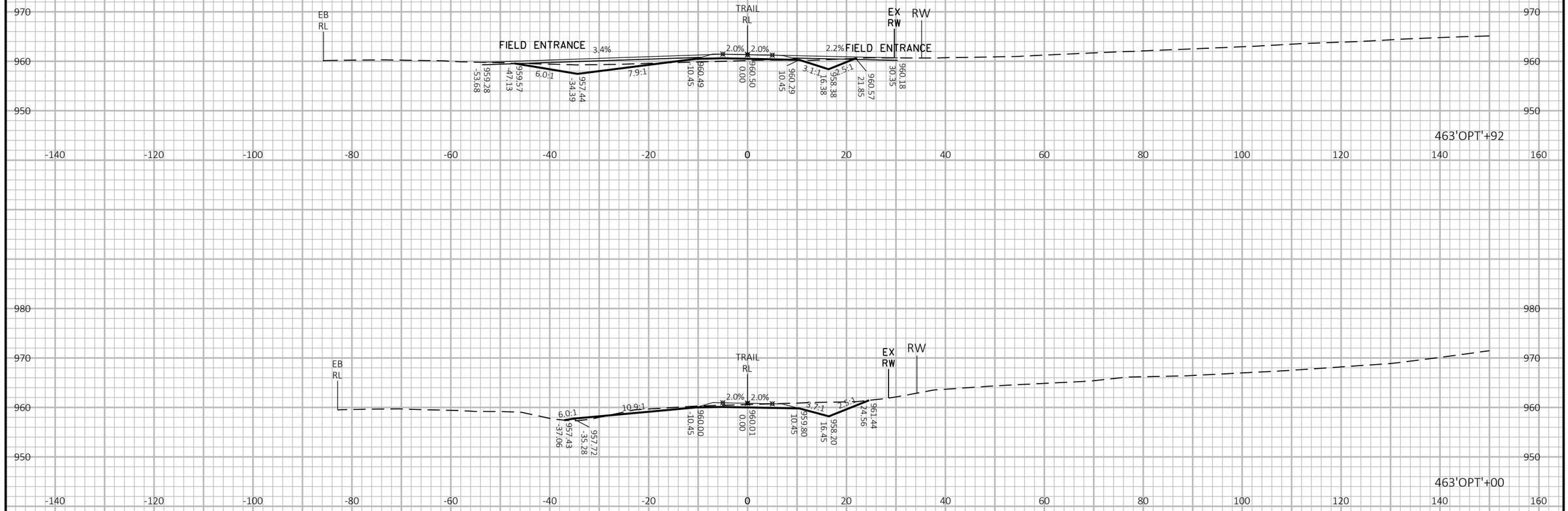
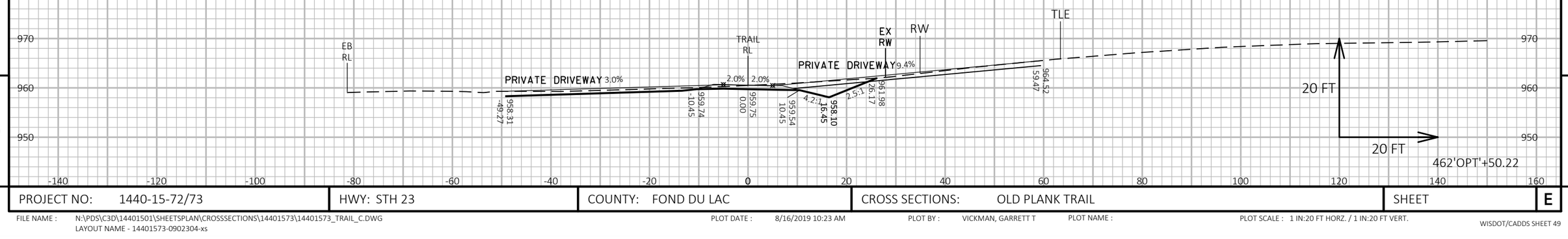
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: OLD PLANK TRAIL	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_TRAIL_C.DWG
LAYOUT NAME - 14401573-0902303-xs

PLOT DATE : 8/16/2019 10:22 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.





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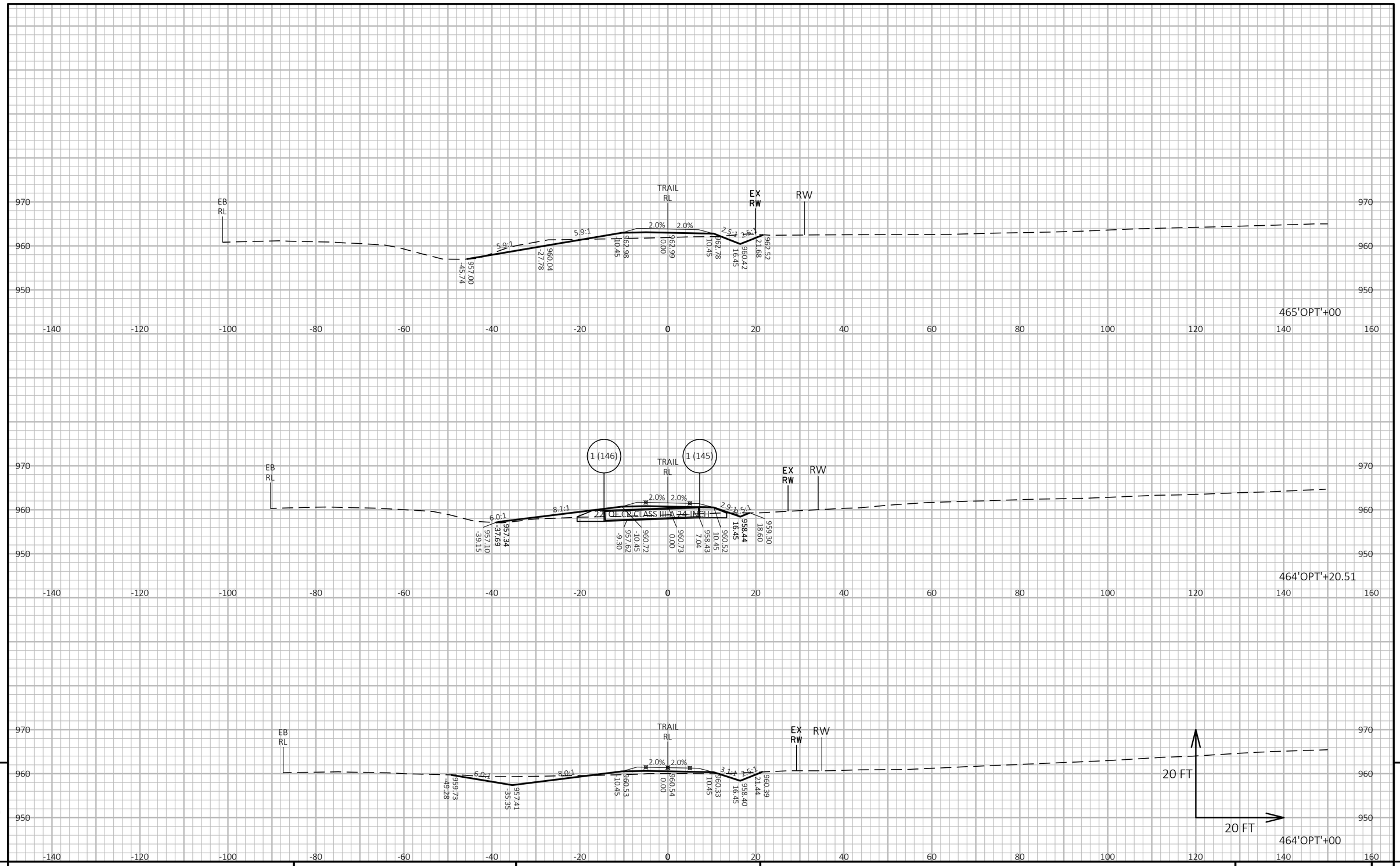
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: OLD PLANK TRAIL	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_TRAIL_C.DWG
LAYOUT NAME - 14401573-0902304-xs

PLOT DATE : 8/16/2019 10:23 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.



PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: OLD PLANK TRAIL	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_TRAIL_C.DWG
LAYOUT NAME - 14401573-0902305-xs

PLOT DATE : 8/16/2019 10:24 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.

WISDOT/CADDS SHEET 49

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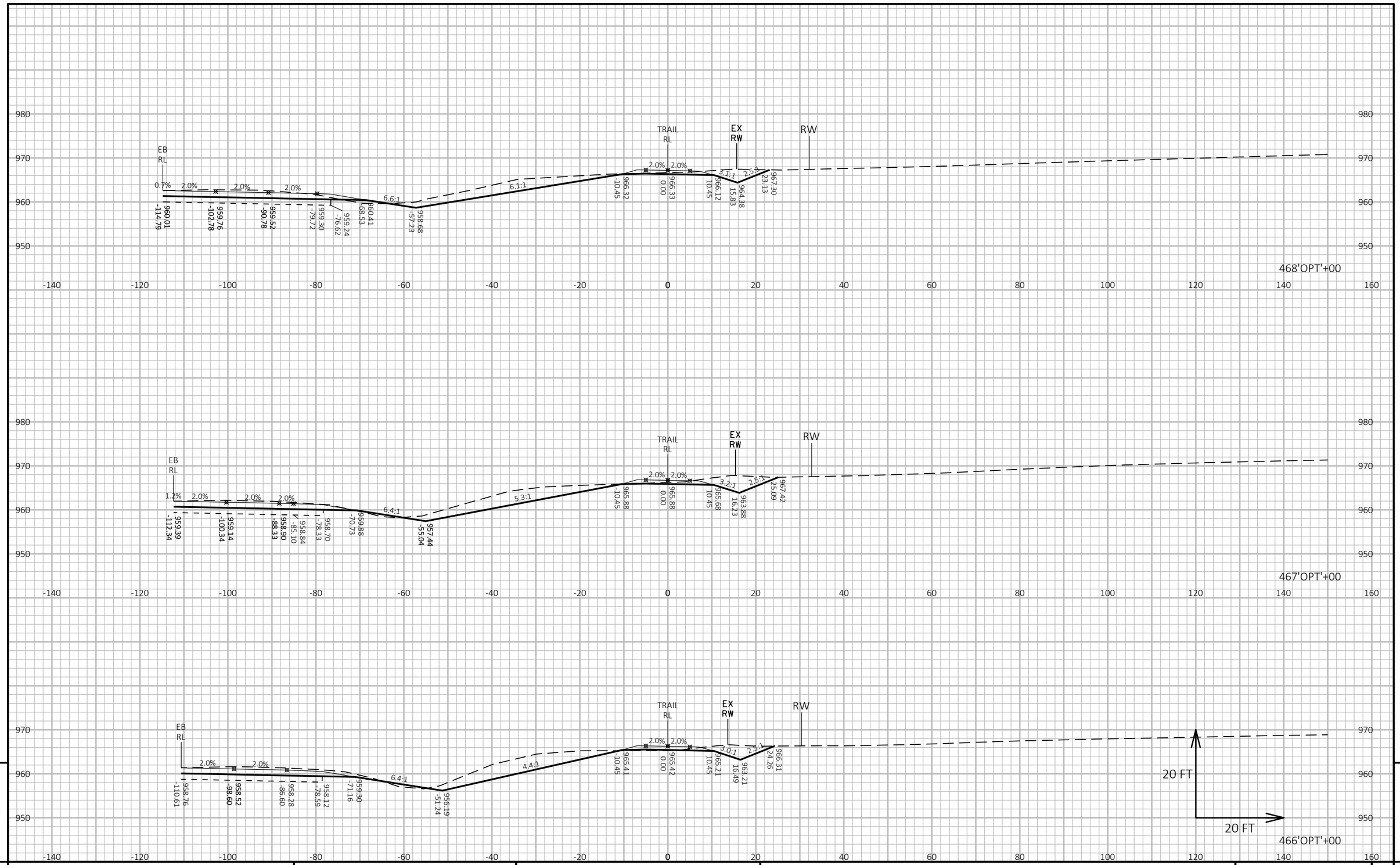
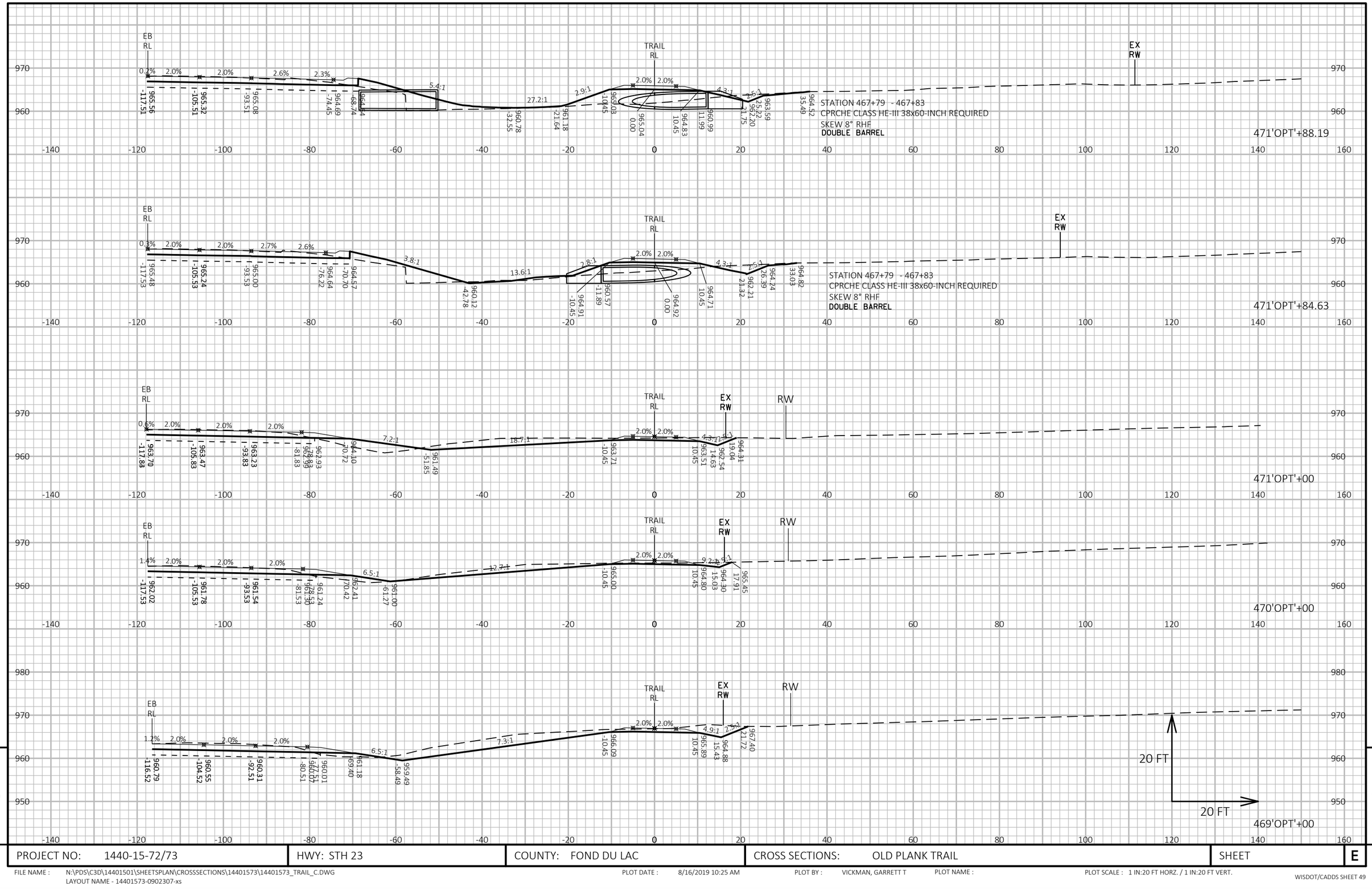


PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: OLD PLANK TRAIL	SHEET E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_TRAIL_C.DWG
LAYOUT NAME - 14401573-0902306-xs

PLOT DATE : 8/16/2019 10:24 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.

WISDOT/CADDS SHEET 49



PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: OLD PLANK TRAIL	SHEET E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_TRAIL_C.DWG
LAYOUT NAME - 14401573-0902307-xs

PLOT DATE : 8/16/2019 10:25 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.

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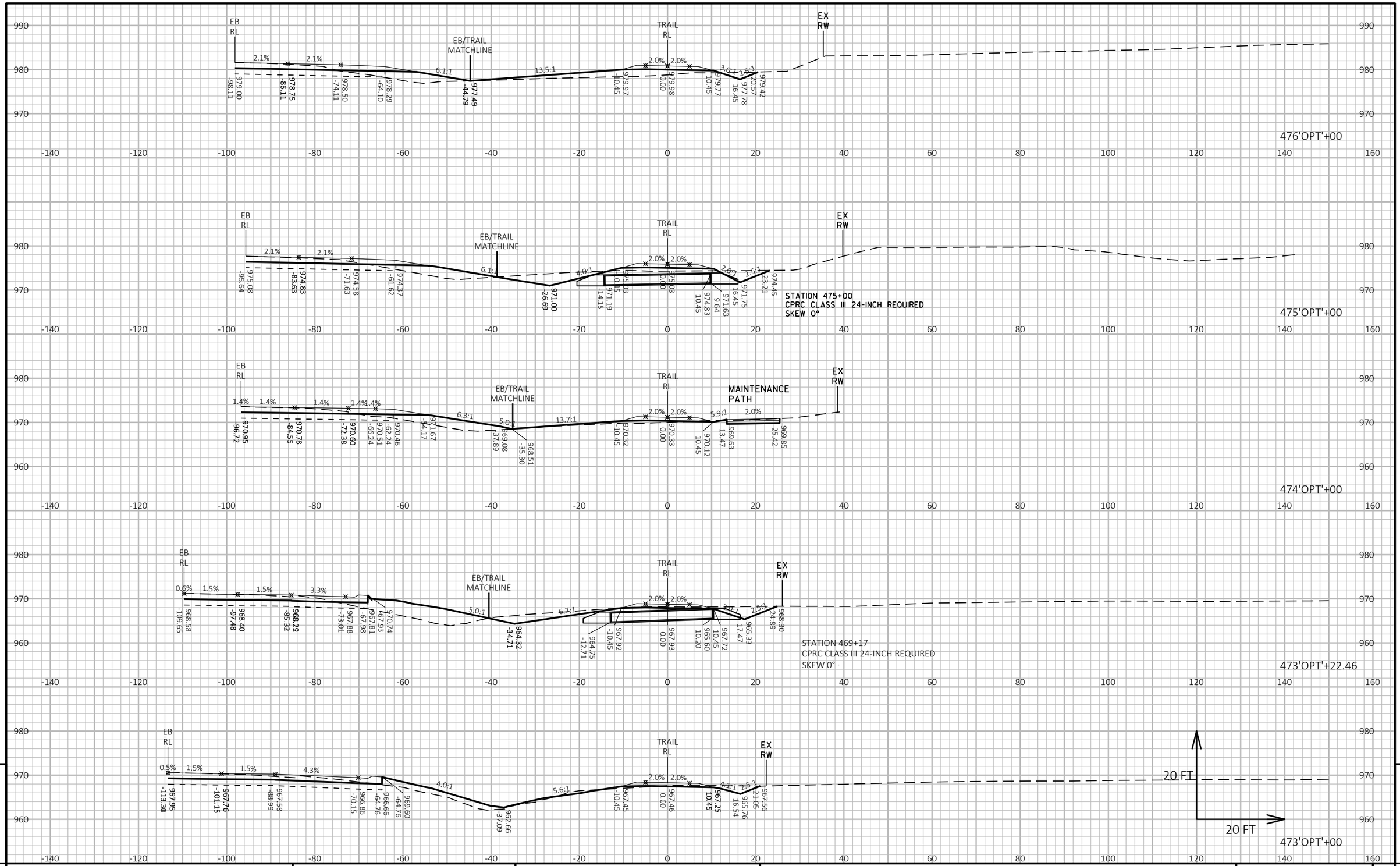

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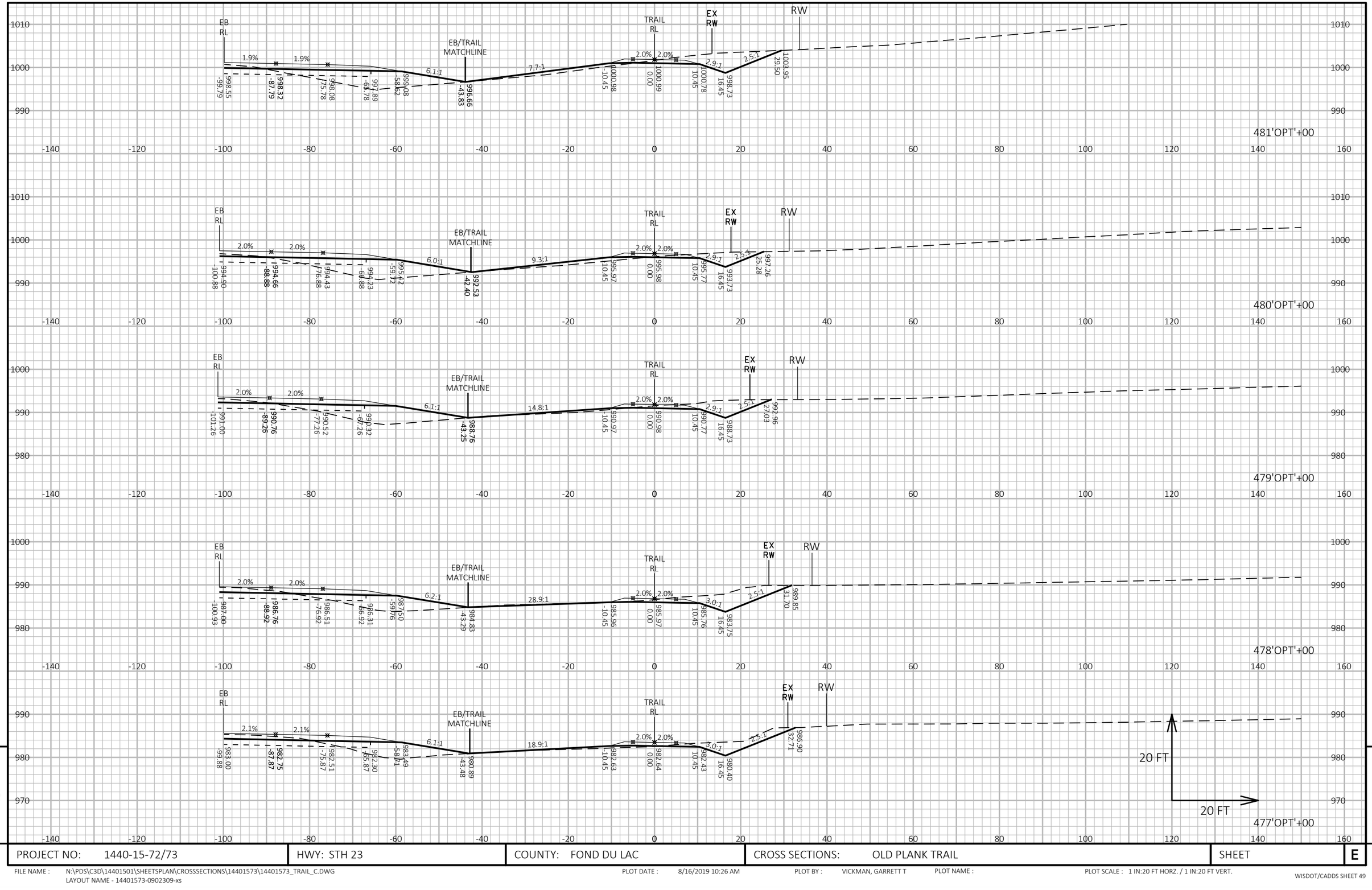
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: OLD PLANK TRAIL	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_TRAIL_C.DWG
LAYOUT NAME - 14401573-0902308-xs

PLOT DATE : 8/16/2019 10:25 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.

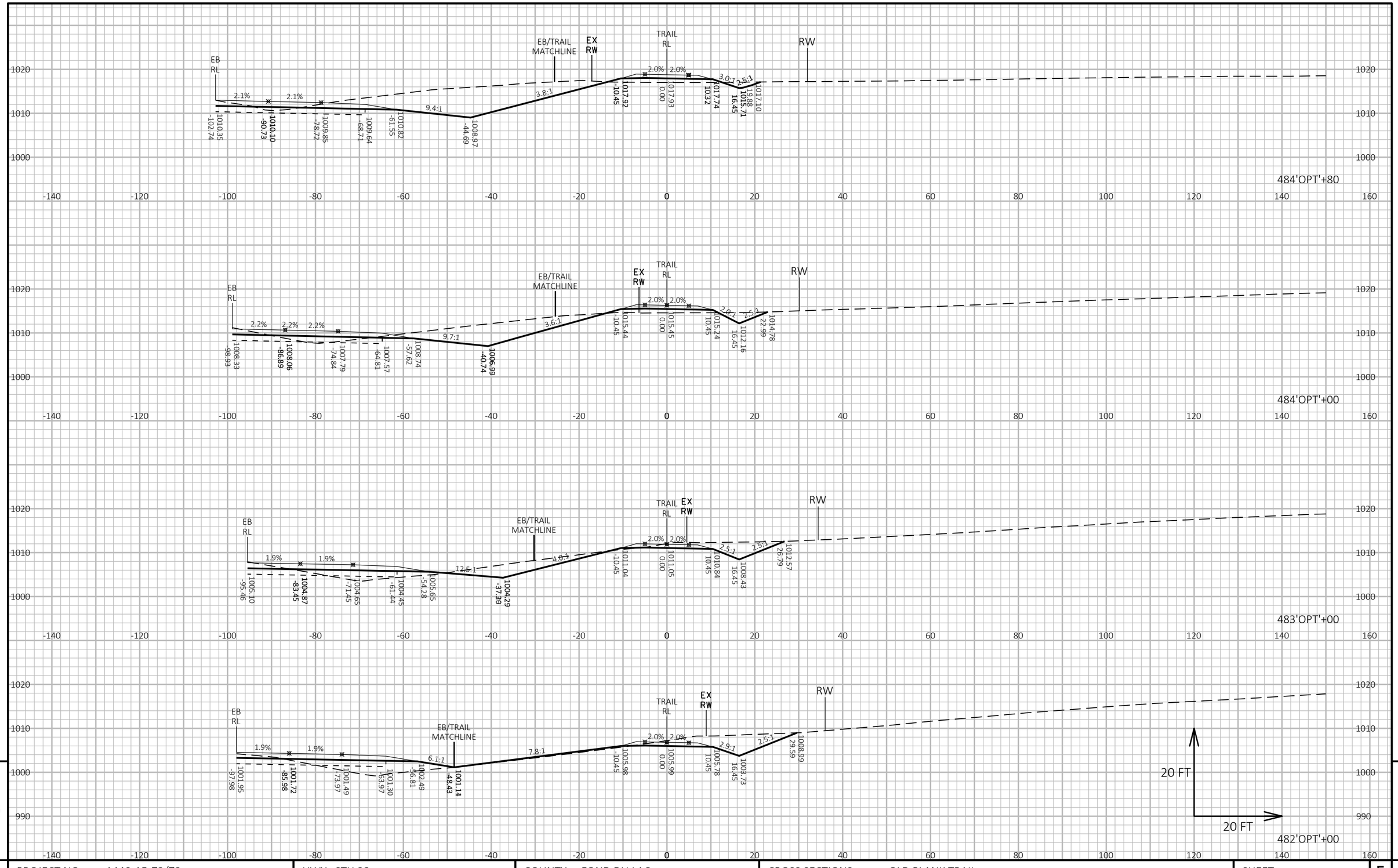


PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: OLD PLANK TRAIL	SHEET E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_TRAIL_C.DWG
LAYOUT NAME - 14401573-0902309-xs

PLOT DATE : 8/16/2019 10:26 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.

WISDOT/CADDS SHEET 49



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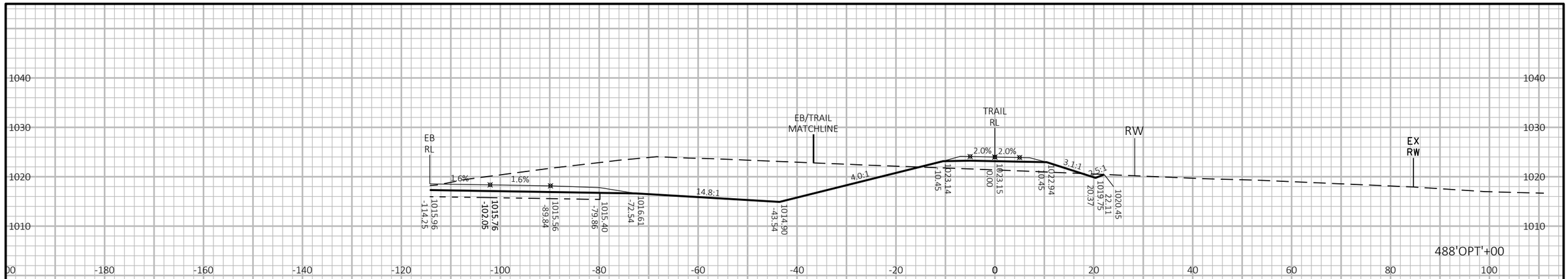
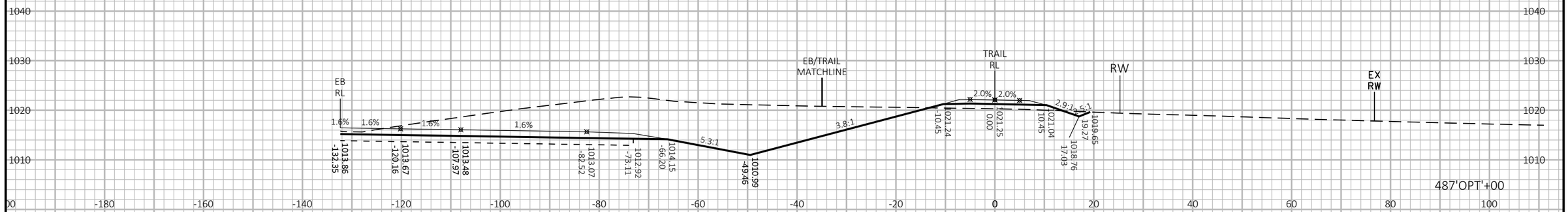
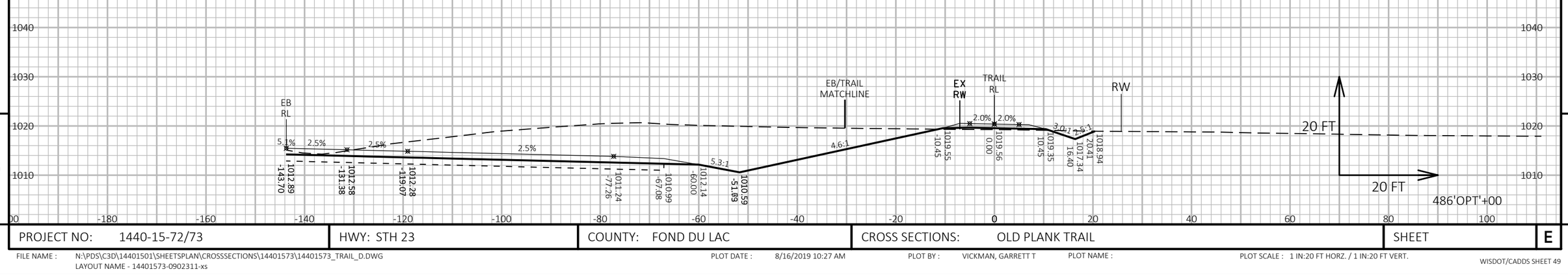
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: OLD PLANK TRAIL	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_TRAIL_C.DWG
LAYOUT NAME - 14401573-0902310-xs

PLOT DATE : 8/16/2019 10:27 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.







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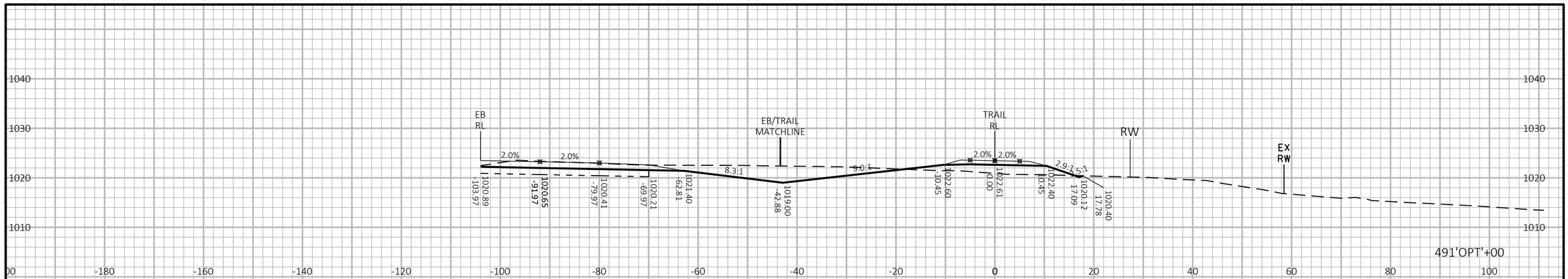
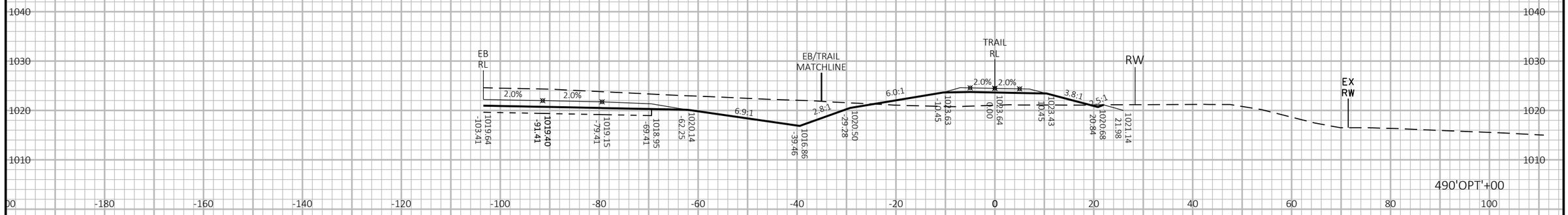
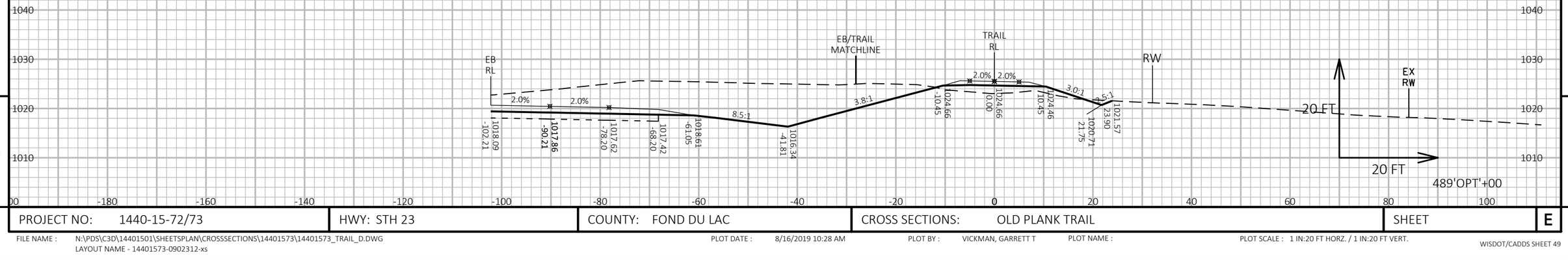
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: OLD PLANK TRAIL	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_TRAIL_D.DWG
LAYOUT NAME - 14401573-0902311-xs

PLOT DATE : 8/16/2019 10:27 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.







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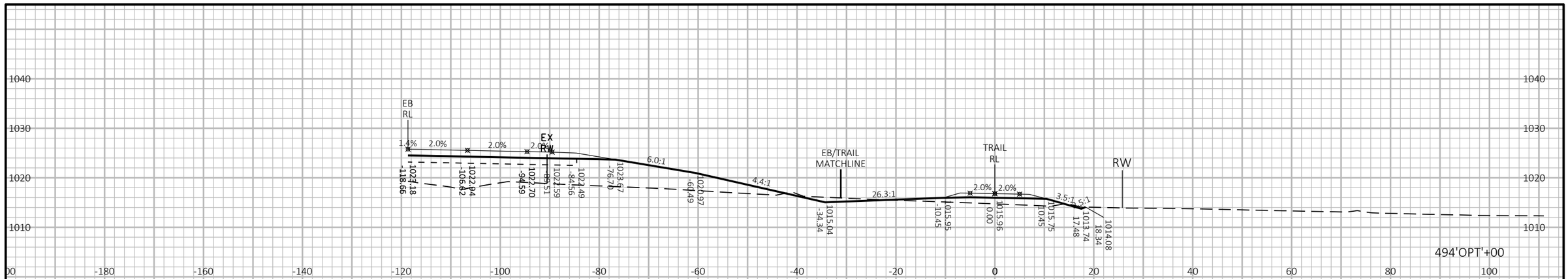
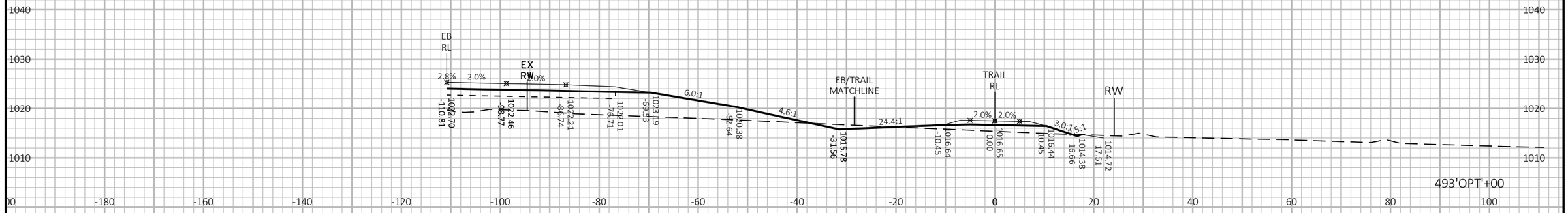
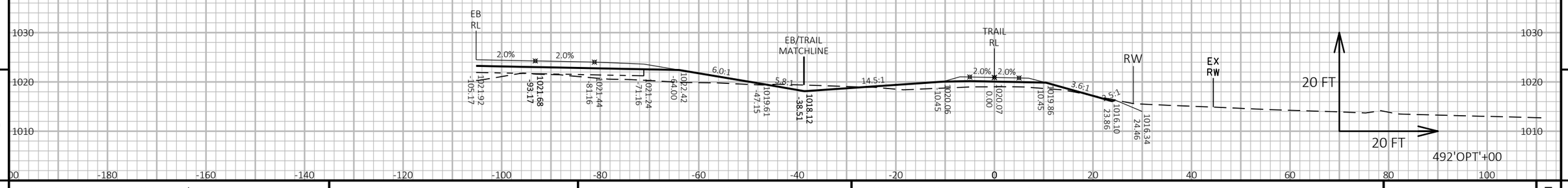
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: OLD PLANK TRAIL	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_TRAIL_D.DWG
LAYOUT NAME - 14401573-0902312-xs

PLOT DATE : 8/16/2019 10:28 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.





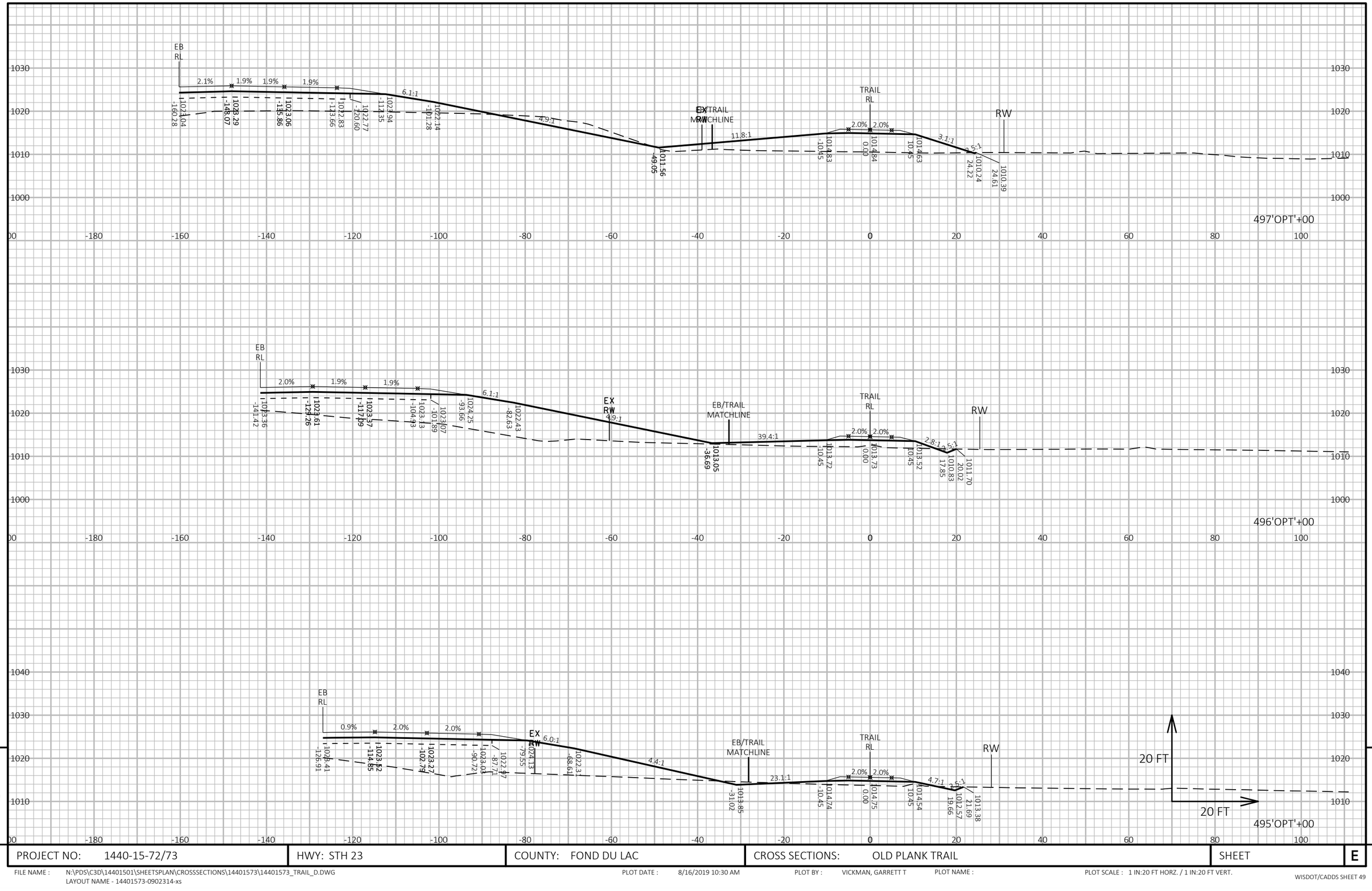


PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: OLD PLANK TRAIL	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_TRAIL_D.DWG
LAYOUT NAME - 14401573-0902313-xs

PLOT DATE : 8/16/2019 10:29 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.

WISDOT/CADDS SHEET 49



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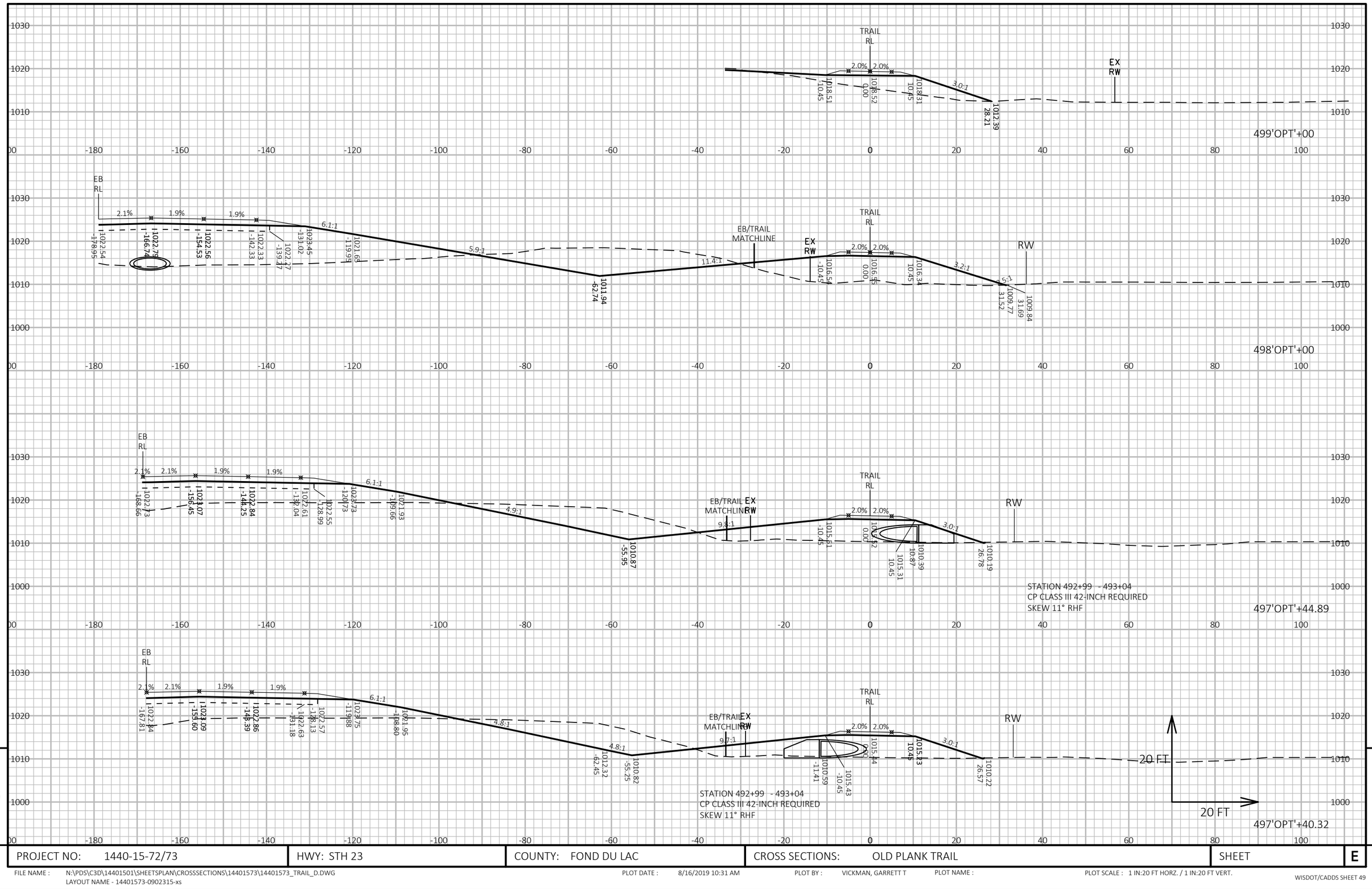
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: OLD PLANK TRAIL	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_TRAIL_D.DWG
LAYOUT NAME - 14401573-0902314-xs

PLOT DATE : 8/16/2019 10:30 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.



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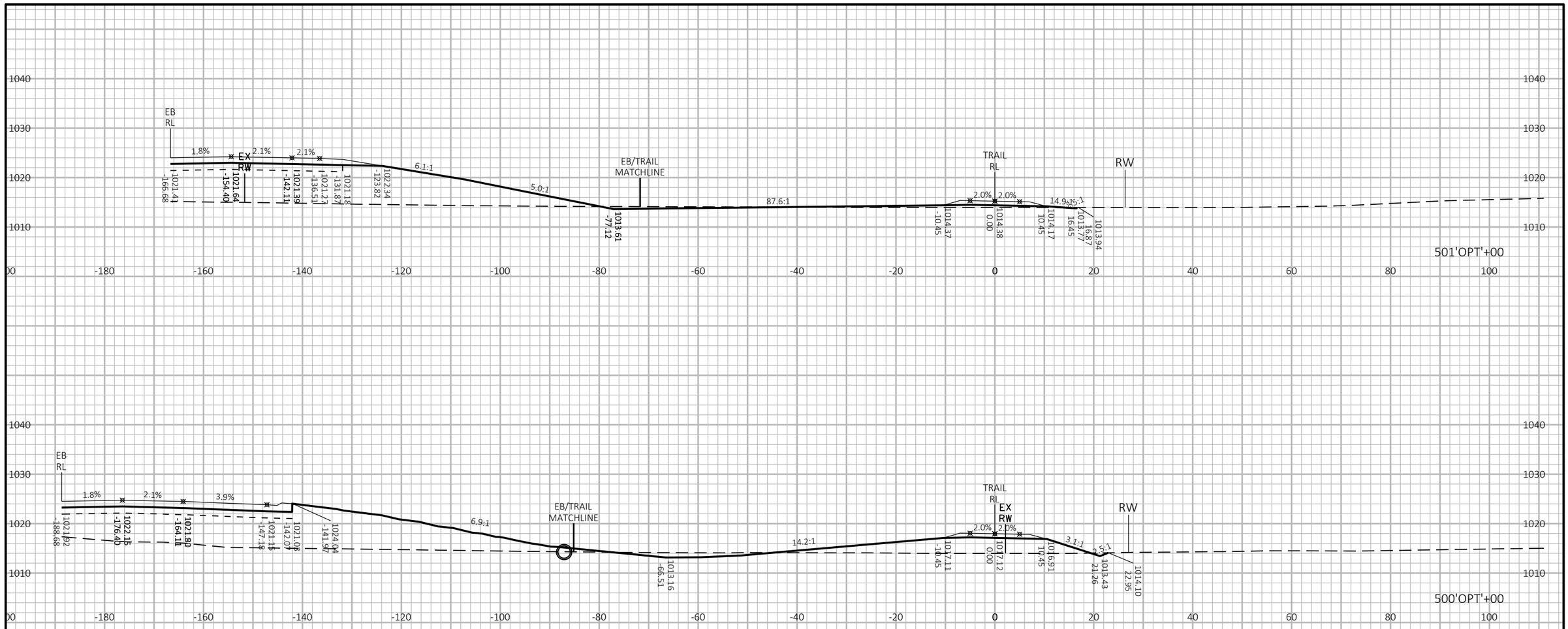
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: OLD PLANK TRAIL	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_TRAIL_D.DWG
LAYOUT NAME - 14401573-0902315-xs

PLOT DATE : 8/16/2019 10:31 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.



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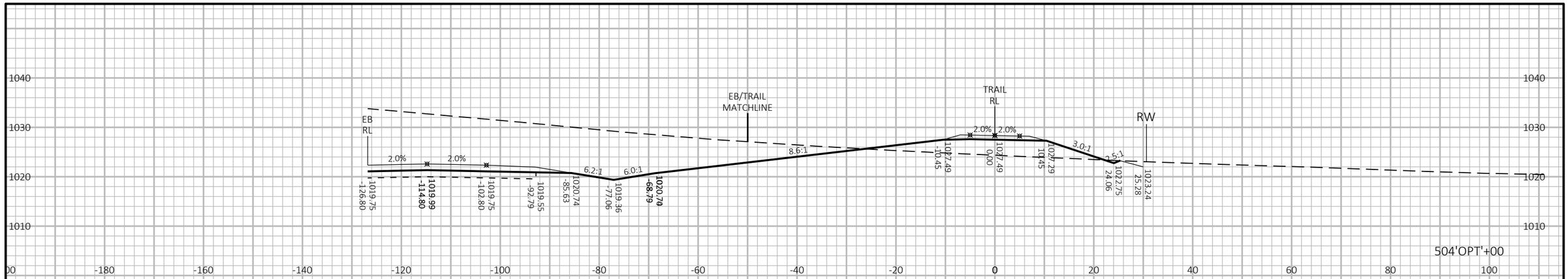
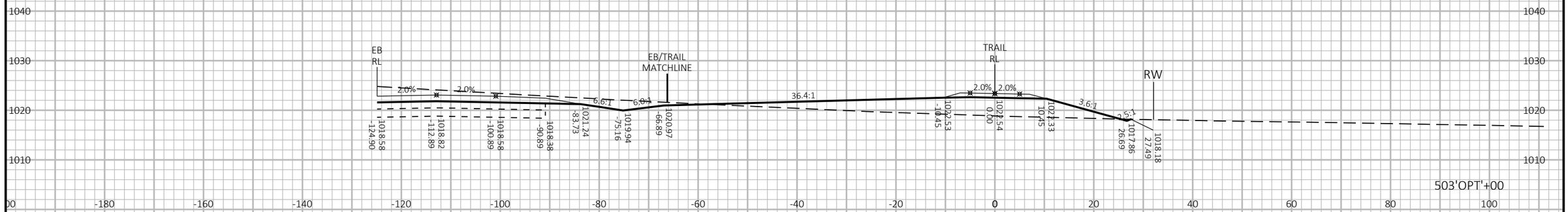
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: OLD PLANK TRAIL	SHEET	E

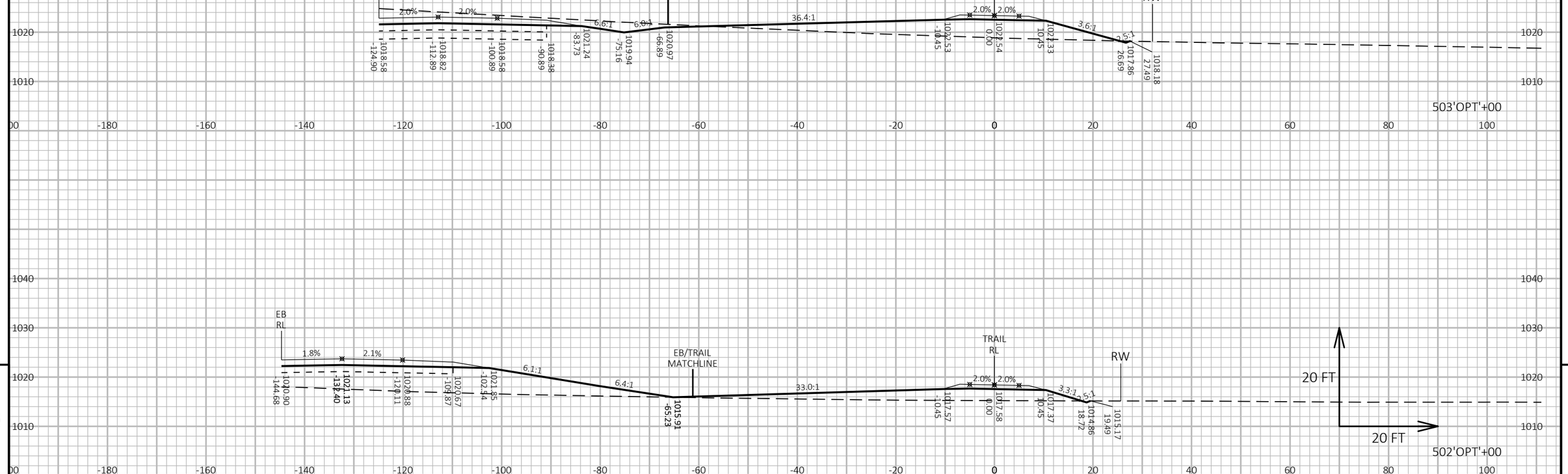
FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_TRAIL_D.DWG
LAYOUT NAME - 14401573-0902316-xs

PLOT DATE : 8/16/2019 10:31 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME :

PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.







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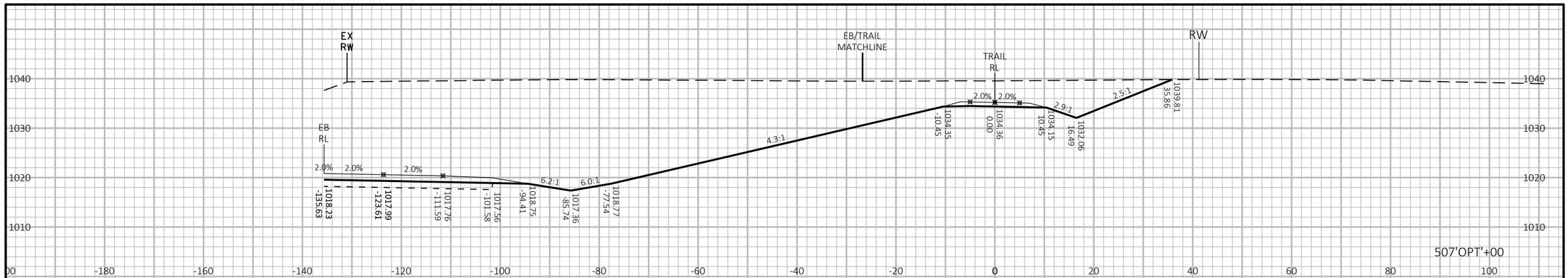
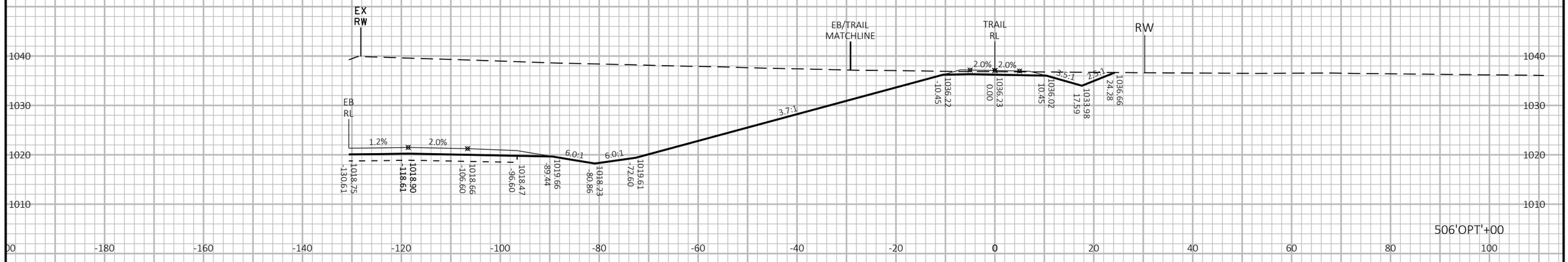
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: OLD PLANK TRAIL	SHEET	E

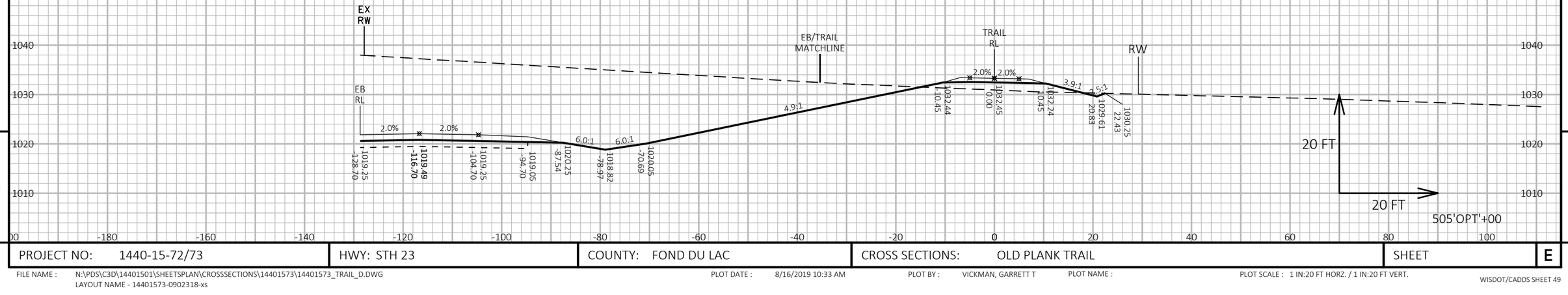
FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_TRAIL_D.DWG
LAYOUT NAME - 14401573-0902317-xs

PLOT DATE : 8/16/2019 10:32 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.

WISDOT/CADDS SHEET 49







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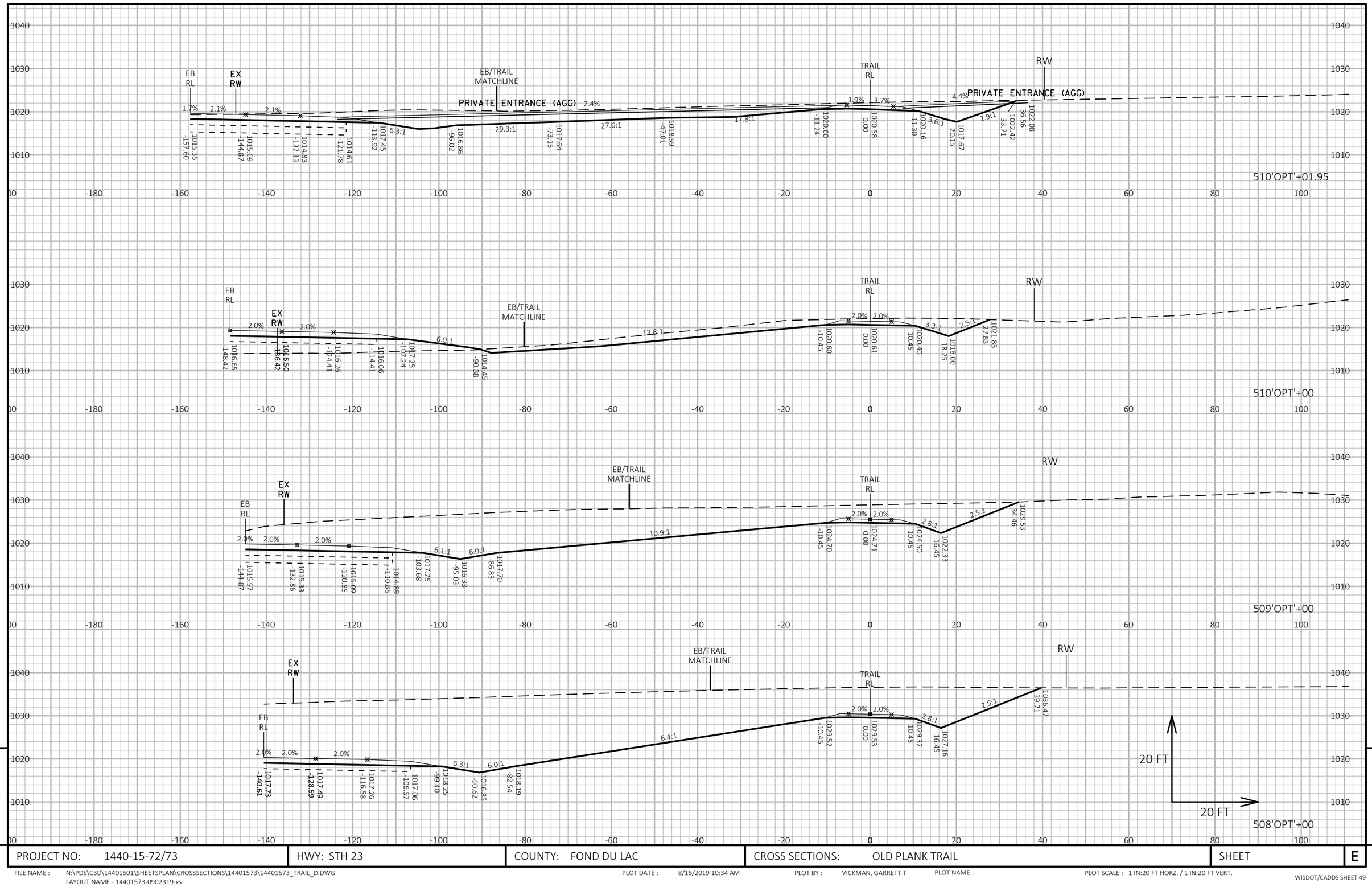
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: OLD PLANK TRAIL	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_TRAIL_D.DWG
LAYOUT NAME - 14401573-0902318-xs
PLOT DATE : 8/16/2019 10:33 AM
PLOT BY : VICKMAN, GARRETT T
PLOT NAME :
PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.
WISDOT/CADDS SHEET 49



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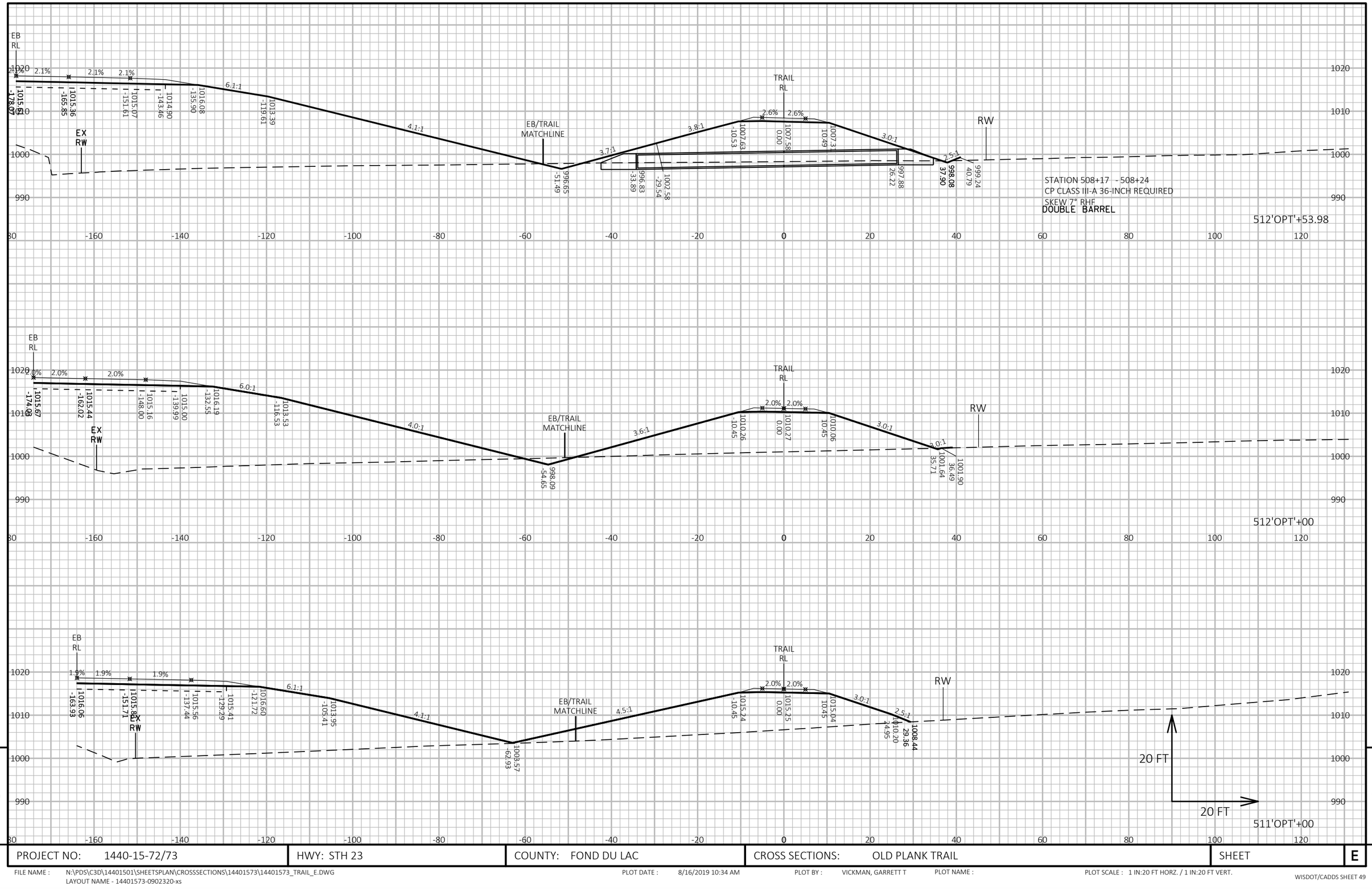
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: OLD PLANK TRAIL	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_TRAIL_D.DWG
LAYOUT NAME - 14401573-0902319-xs

PLOT DATE : 8/16/2019 10:34 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.



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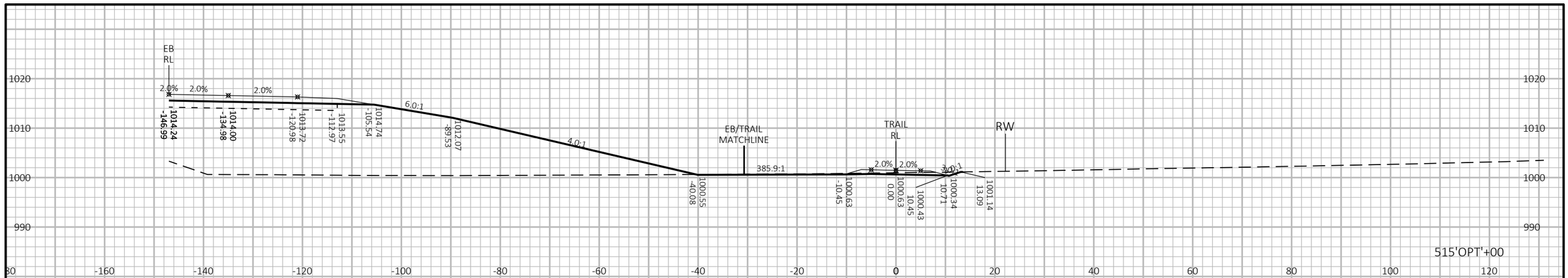
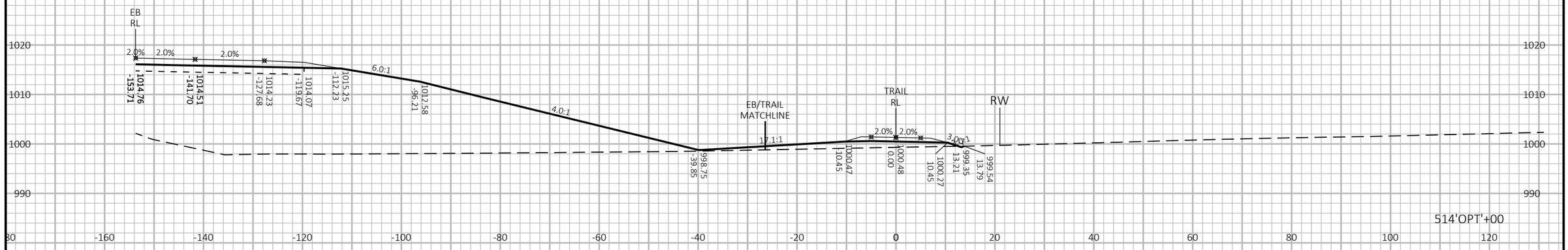
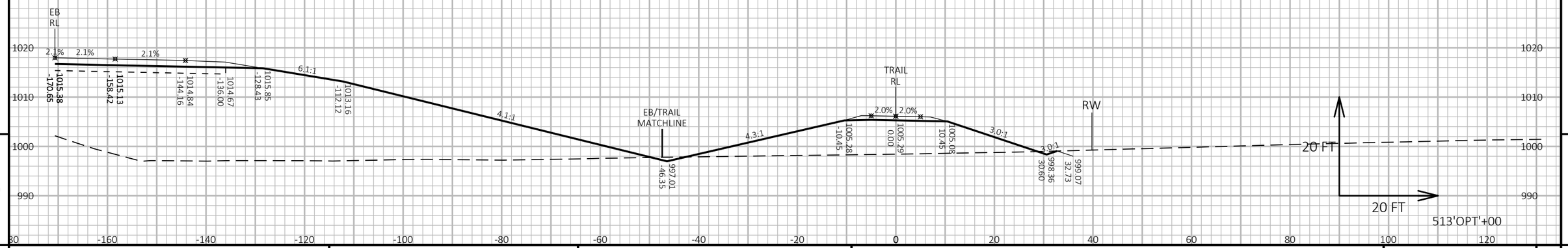
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: OLD PLANK TRAIL	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_TRAIL_E.DWG
LAYOUT NAME - 14401573-0902320-xs

PLOT DATE : 8/16/2019 10:34 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.







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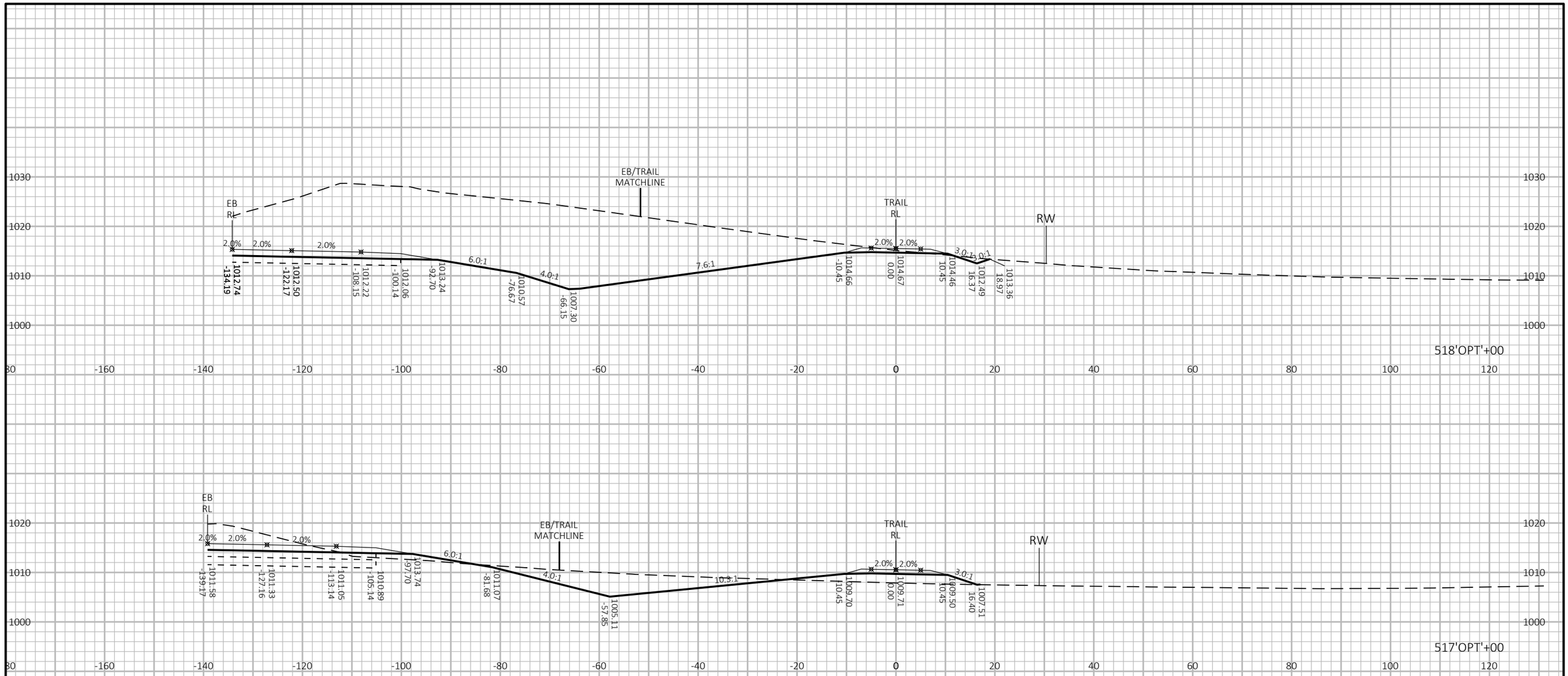
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: OLD PLANK TRAIL	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_TRAIL_E.DWG
LAYOUT NAME - 14401573-0902321-xs

PLOT DATE : 8/16/2019 10:35 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.

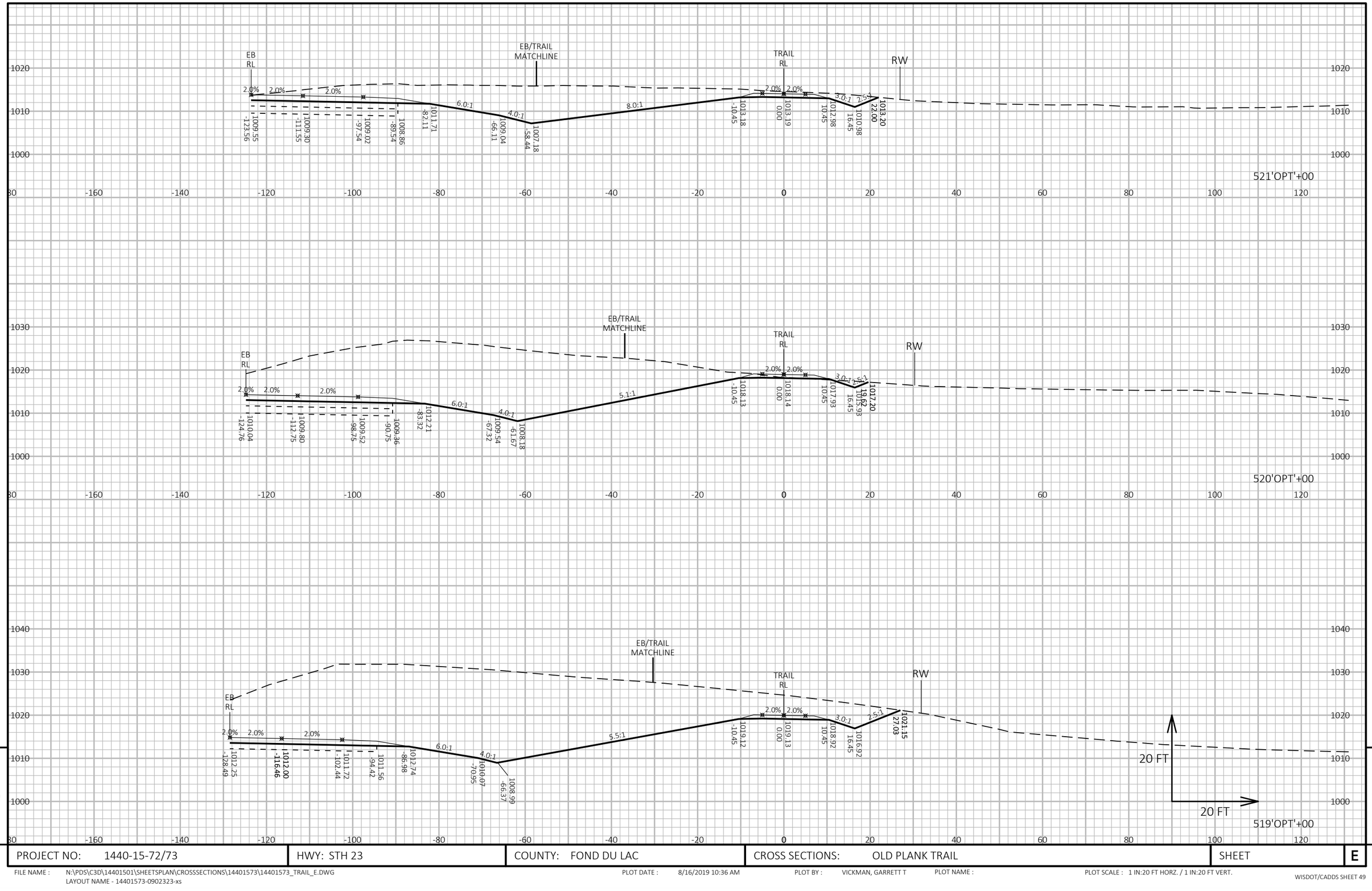


PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: OLD PLANK TRAIL	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_TRAIL_E.DWG
LAYOUT NAME - 14401573-0902322-xs

PLOT DATE : 8/16/2019 10:36 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.

WISDOT/CADDS SHEET 49



PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: OLD PLANK TRAIL	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_TRAIL_E.DWG
LAYOUT NAME - 14401573-0902323-xs

PLOT DATE : 8/16/2019 10:36 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.

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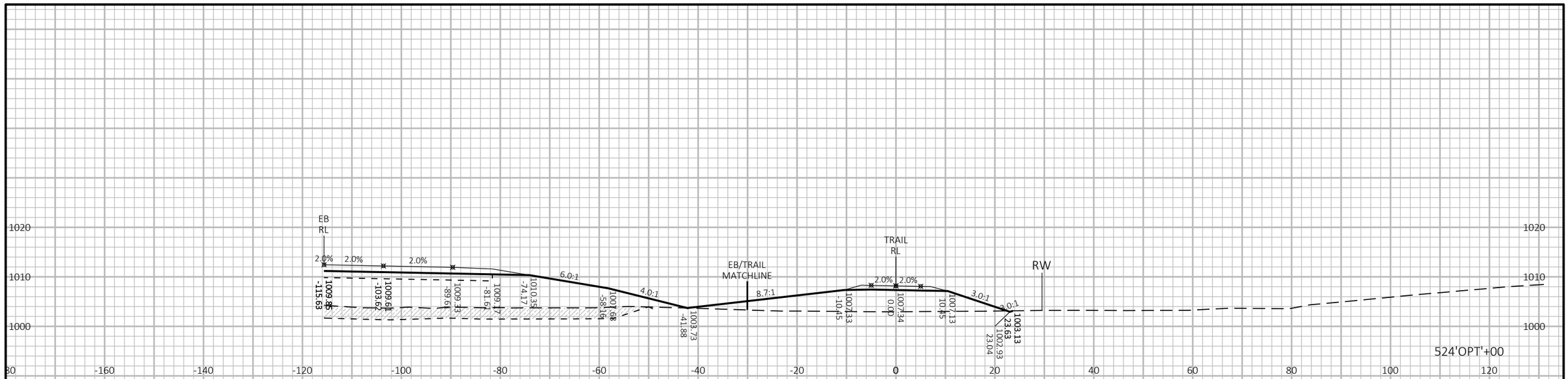

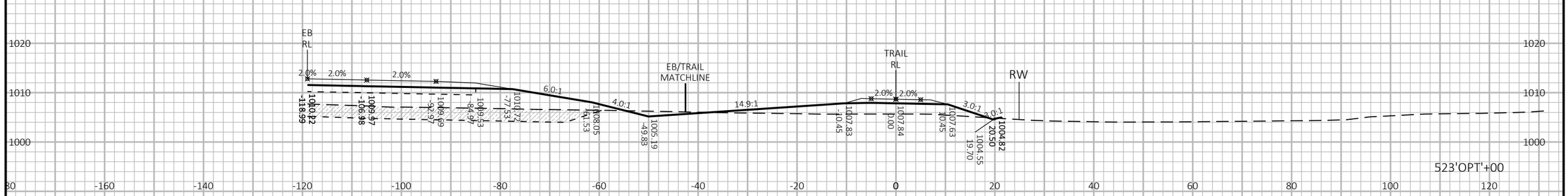

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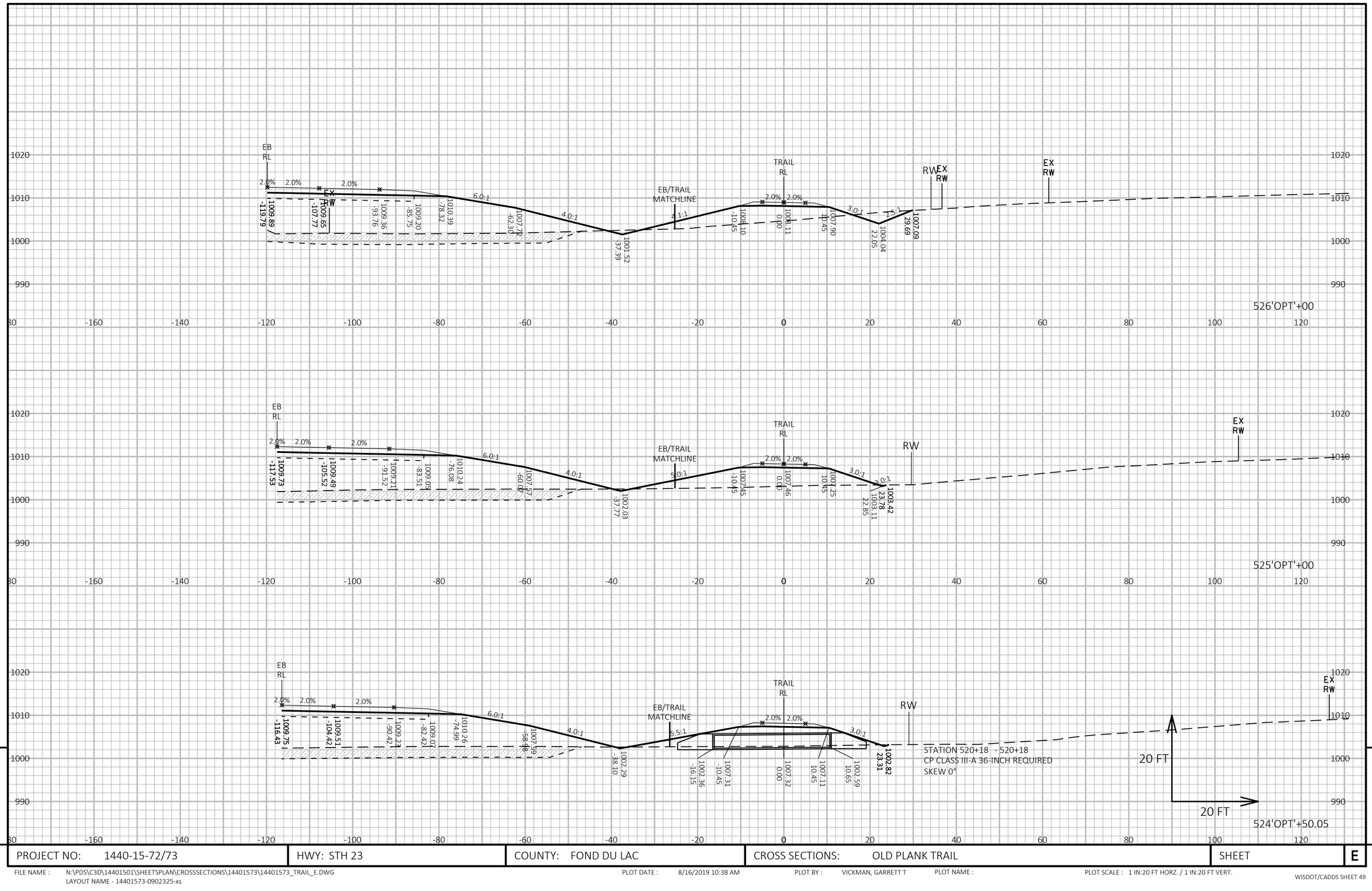
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: OLD PLANK TRAIL	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_TRAIL_E.DWG
LAYOUT NAME - 14401573-0902324-xs

PLOT DATE : 8/16/2019 10:37 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.



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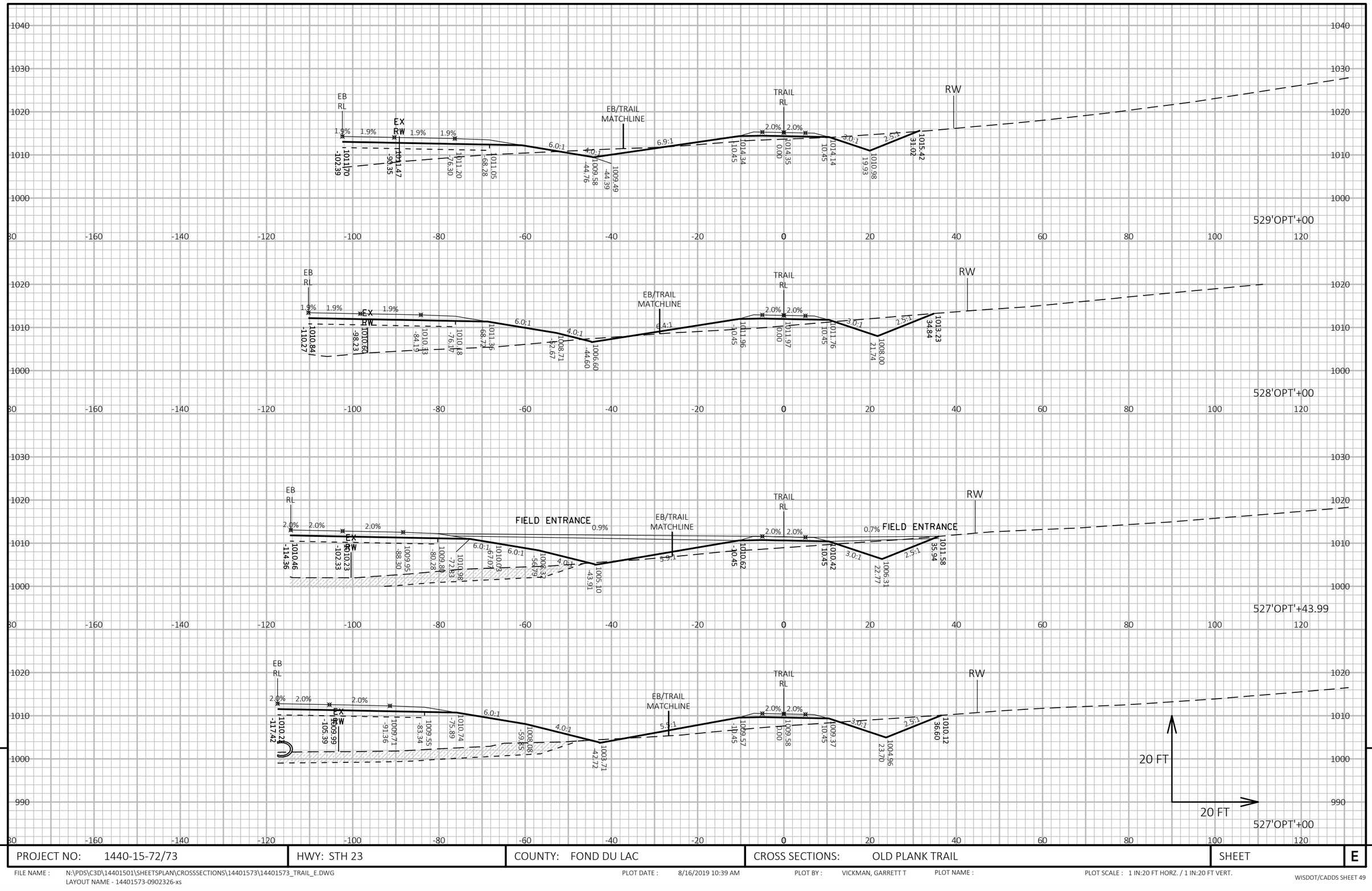
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: OLD PLANK TRAIL	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_TRAIL_E.DWG
LAYOUT NAME - 14401573-0902325-xs

PLOT DATE : 8/16/2019 10:38 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.



PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: OLD PLANK TRAIL	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_TRAIL_E.DWG
LAYOUT NAME - 14401573-0902326-xs

PLOT DATE : 8/16/2019 10:39 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.

WISDOT/CADDS SHEET 49

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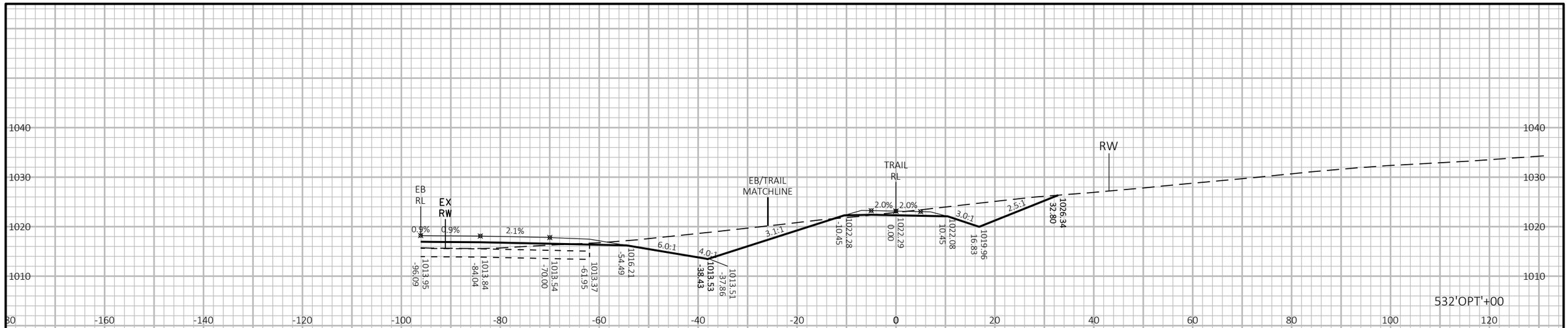
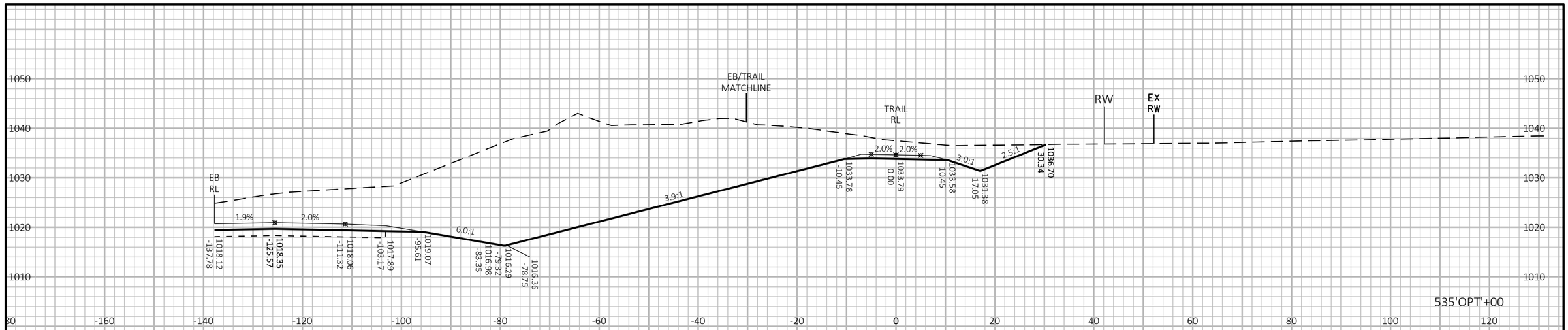


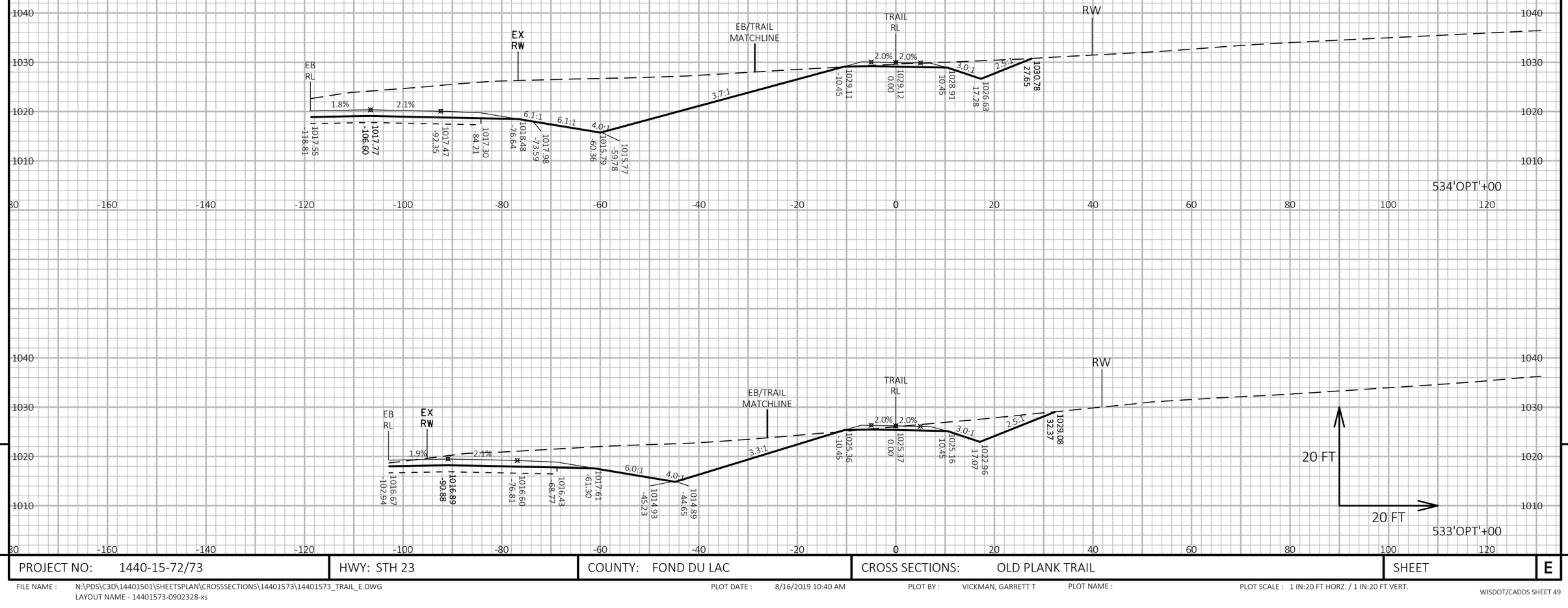
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: OLD PLANK TRAIL	SHEET E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_TRAIL_E.DWG
LAYOUT NAME - 14401573-0902327-xs

PLOT DATE : 8/16/2019 10:39 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.

WISDOT/CADDS SHEET 49





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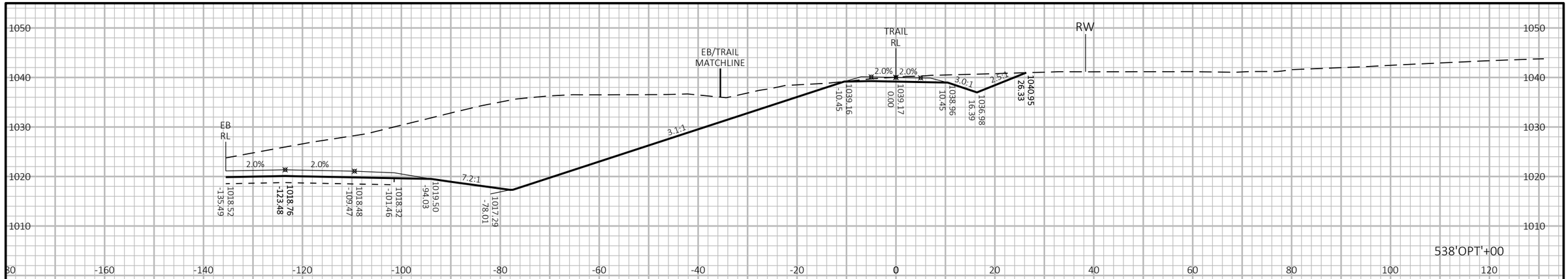
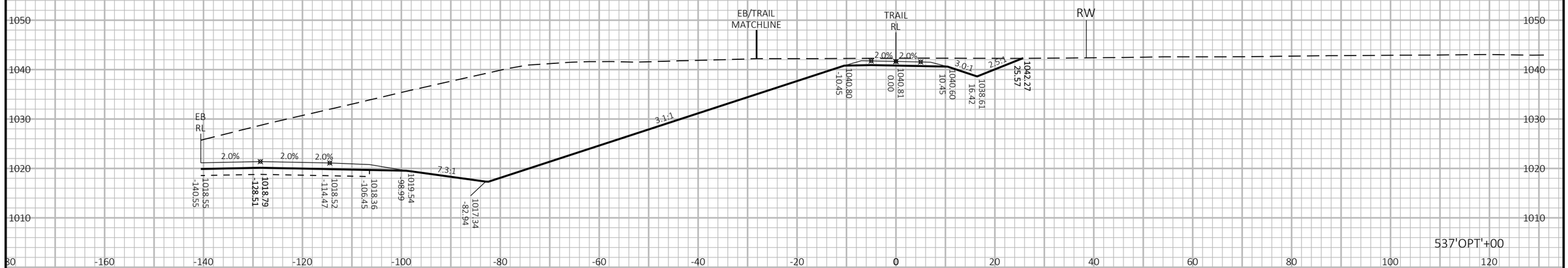
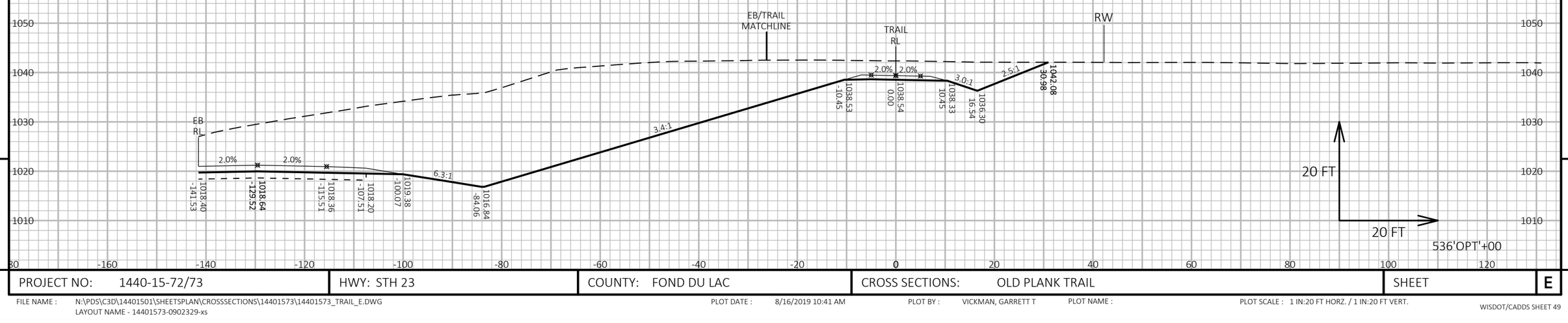
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: OLD PLANK TRAIL	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_TRAIL_E.DWG
LAYOUT NAME - 14401573-0902328-xs

PLOT DATE : 8/16/2019 10:40 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.







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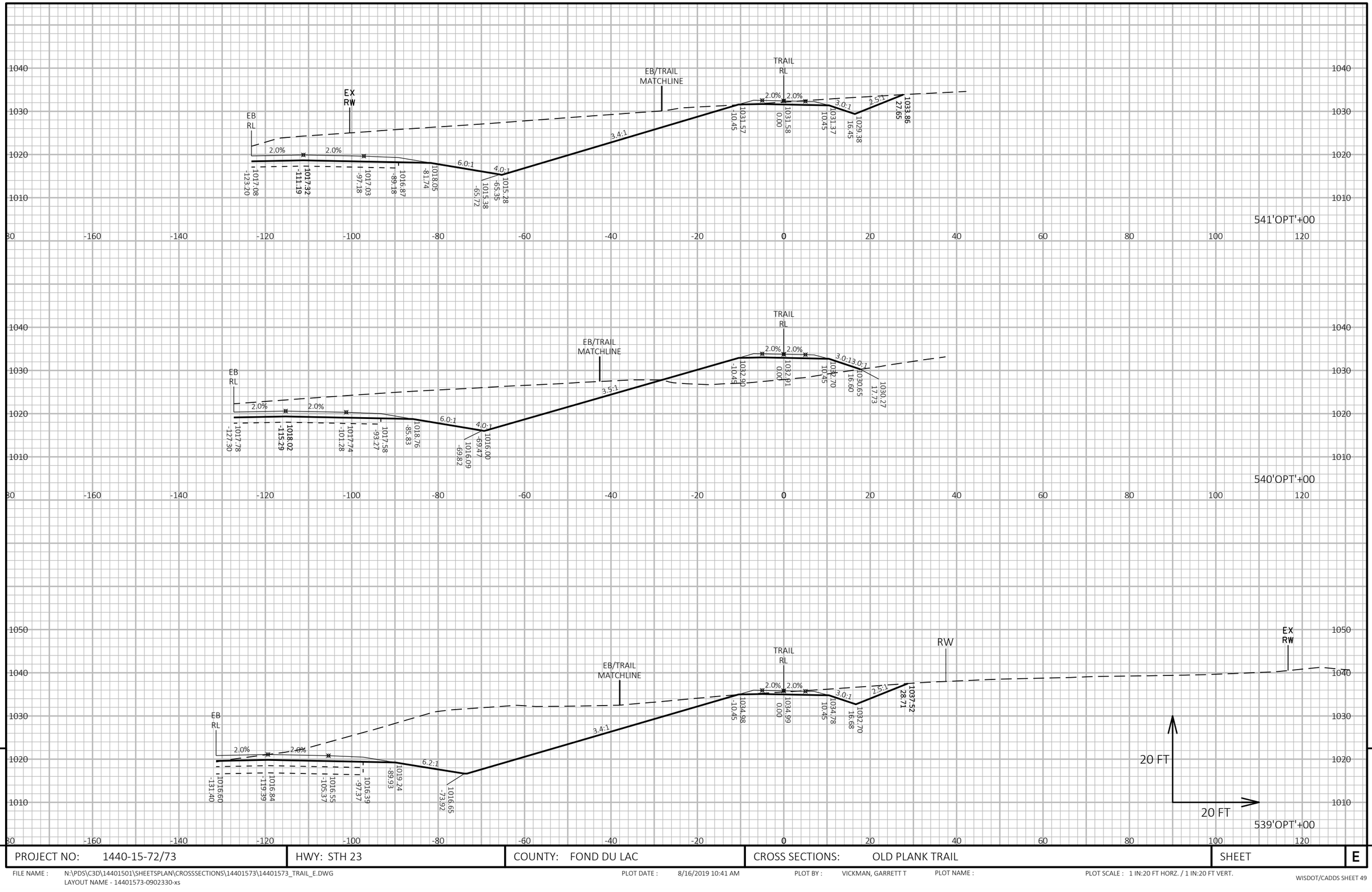
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: OLD PLANK TRAIL	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_TRAIL_E.DWG
LAYOUT NAME - 14401573-0902329-xs

PLOT DATE : 8/16/2019 10:41 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.

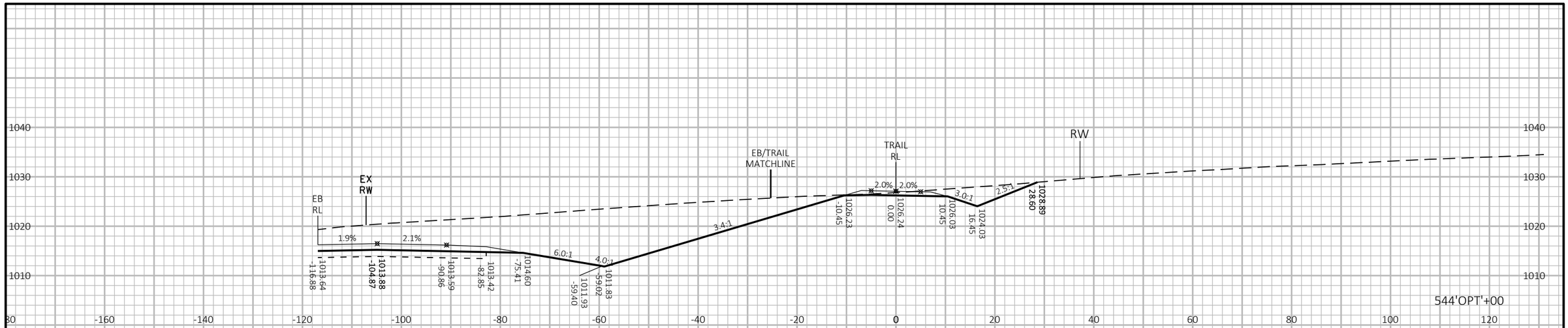
WISDOT/CADDS SHEET 49



PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: OLD PLANK TRAIL	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_TRAIL_E.DWG
LAYOUT NAME - 14401573-0902330-xs

PLOT DATE : 8/16/2019 10:41 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.



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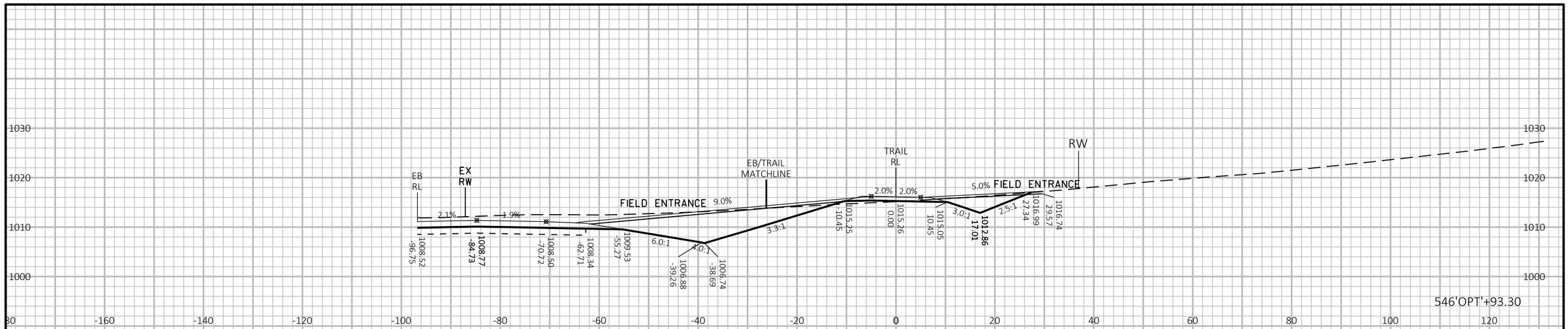
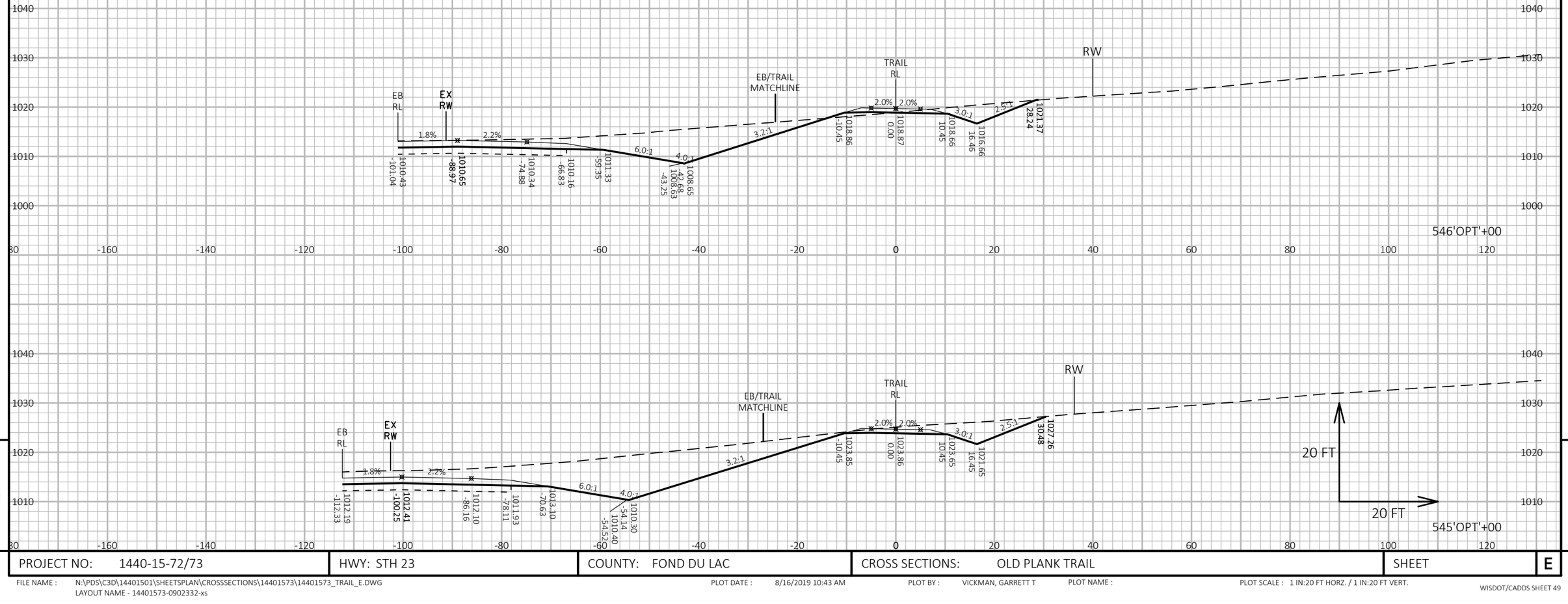
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: OLD PLANK TRAIL	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_TRAIL_E.DWG
LAYOUT NAME - 14401573-0902331-xs

PLOT DATE : 8/16/2019 10:42 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.





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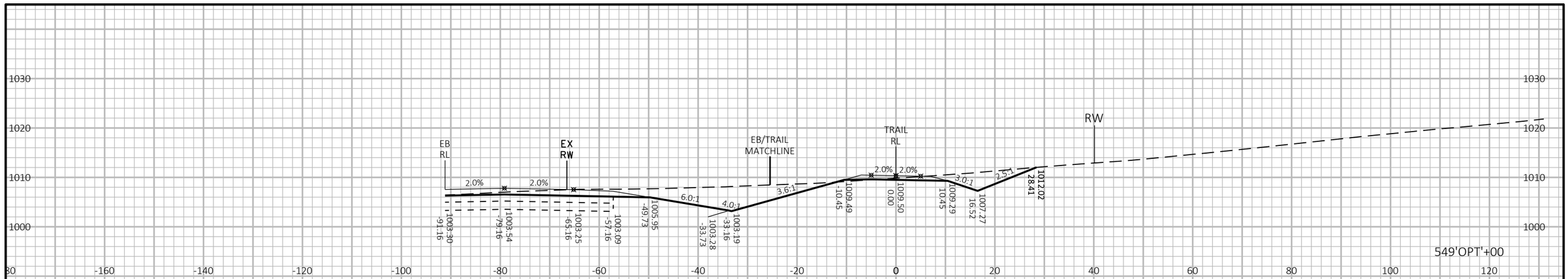
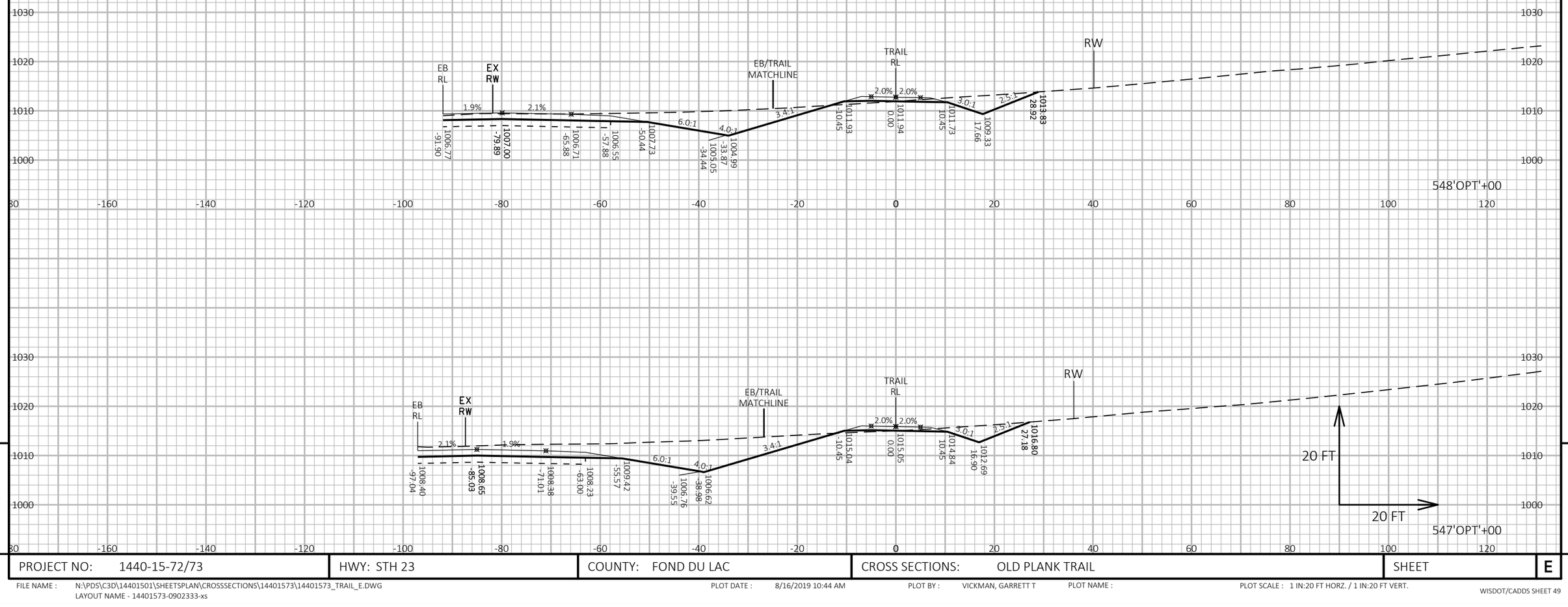
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: OLD PLANK TRAIL	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_TRAIL_E.DWG
LAYOUT NAME - 14401573-0902332-xs

PLOT DATE : 8/16/2019 10:43 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.





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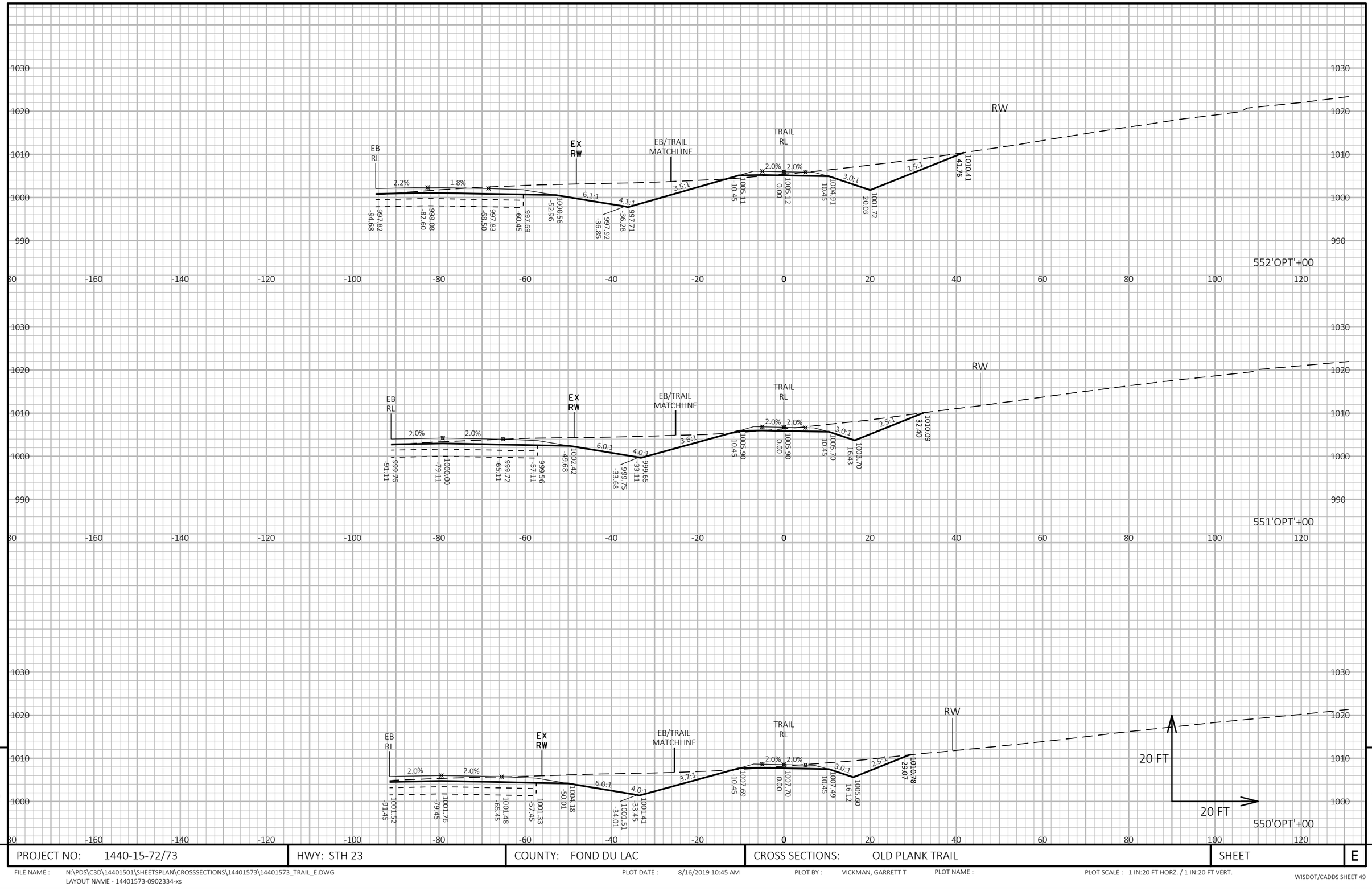
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: OLD PLANK TRAIL	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_TRAIL_E.DWG
LAYOUT NAME - 14401573-0902333-xs
PLOT DATE : 8/16/2019 10:44 AM
PLOT BY : VICKMAN, GARRETT T
PLOT NAME :
PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.



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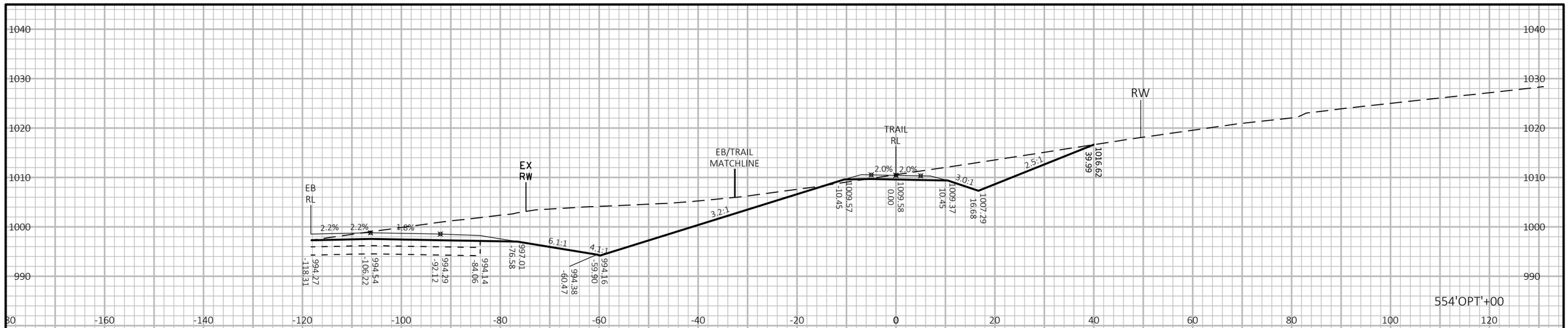
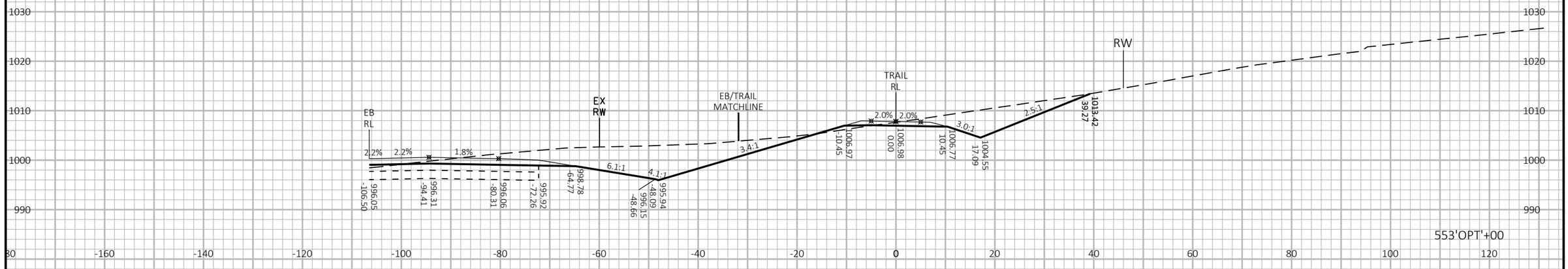
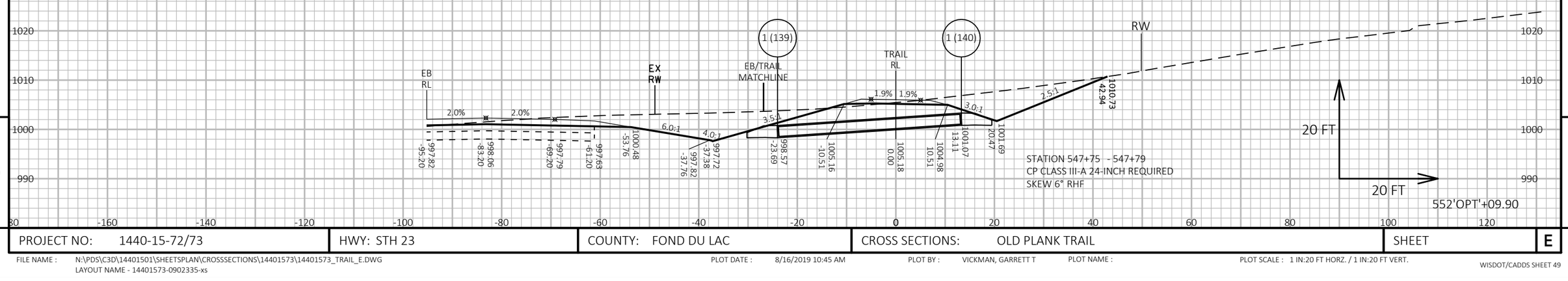
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: OLD PLANK TRAIL	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_TRAIL_E.DWG
LAYOUT NAME - 14401573-0902334-xs

PLOT DATE : 8/16/2019 10:45 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.







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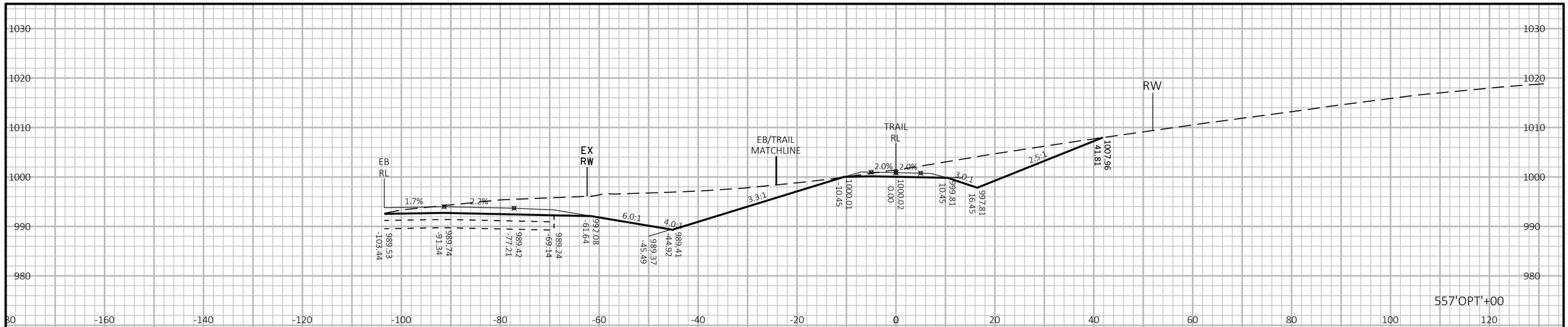
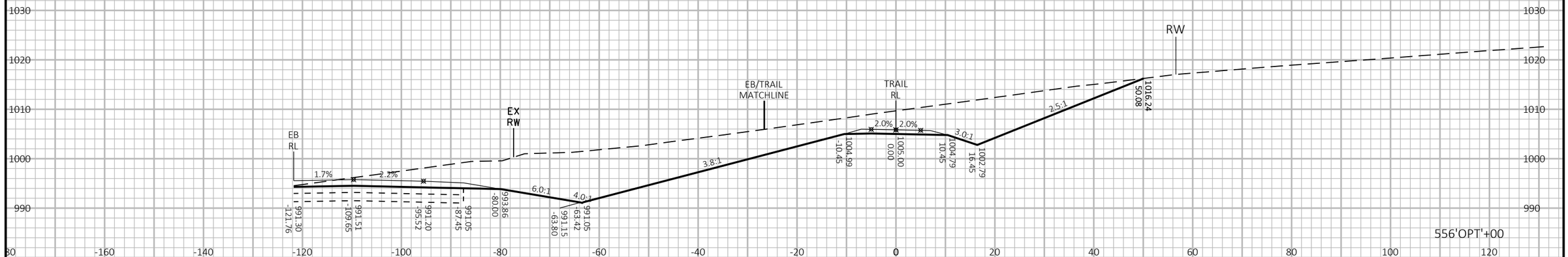
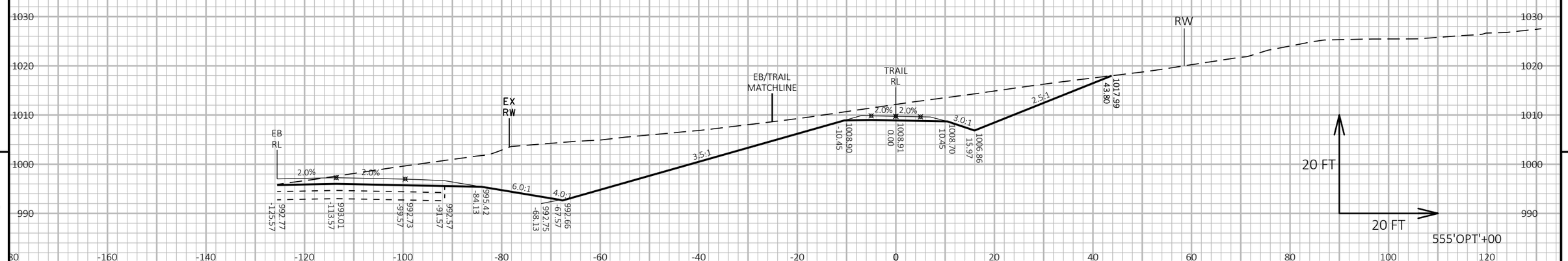
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: OLD PLANK TRAIL	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_TRAIL_E.DWG
LAYOUT NAME - 14401573-0902335-xs

PLOT DATE : 8/16/2019 10:45 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.







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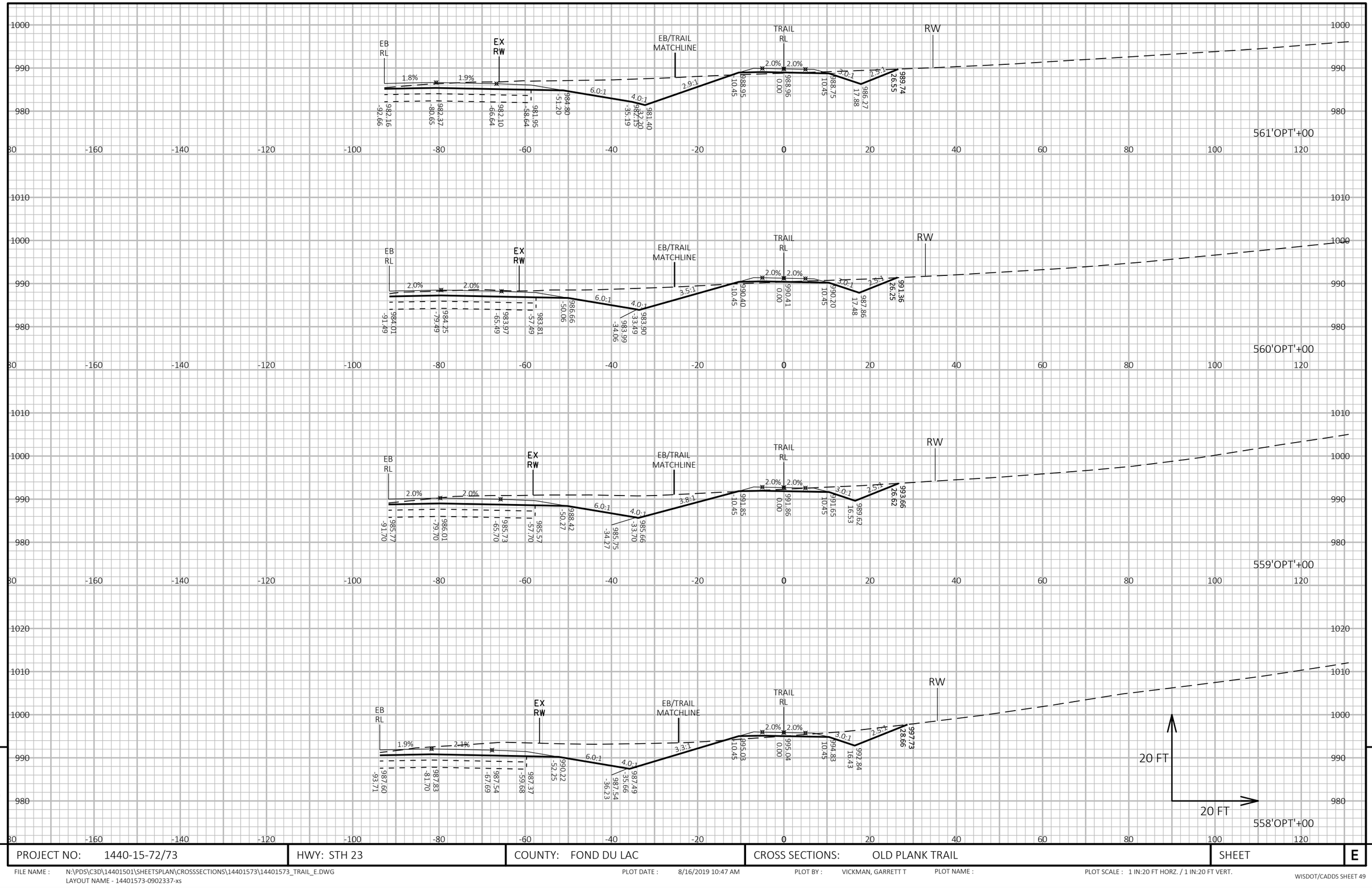
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: OLD PLANK TRAIL	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_TRAIL_E.DWG
LAYOUT NAME - 14401573-0902336-xs

PLOT DATE : 8/16/2019 10:46 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.



PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: OLD PLANK TRAIL	SHEET E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_TRAIL_E.DWG
LAYOUT NAME - 14401573-0902337-xs

PLOT DATE : 8/16/2019 10:47 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.

WISDOT/CADDS SHEET 49

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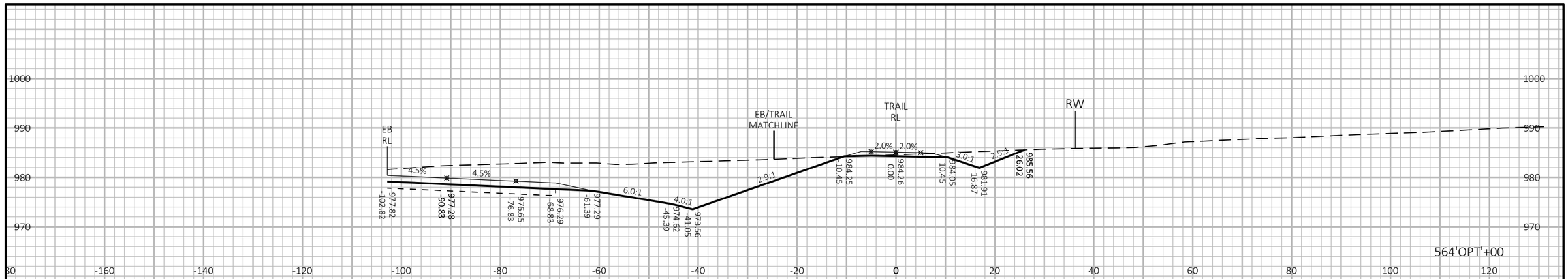

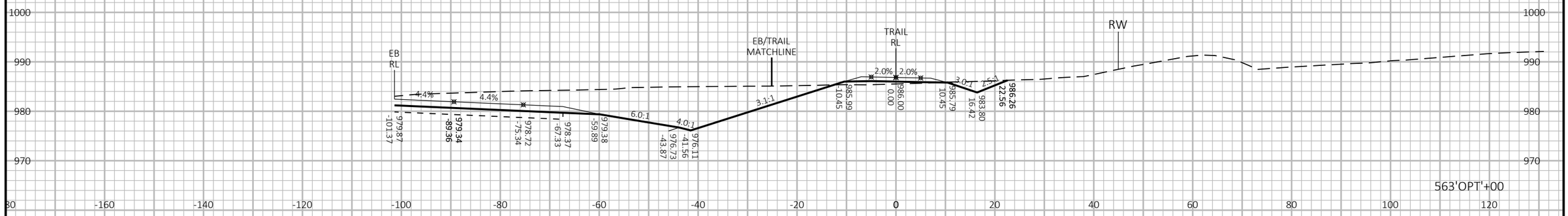

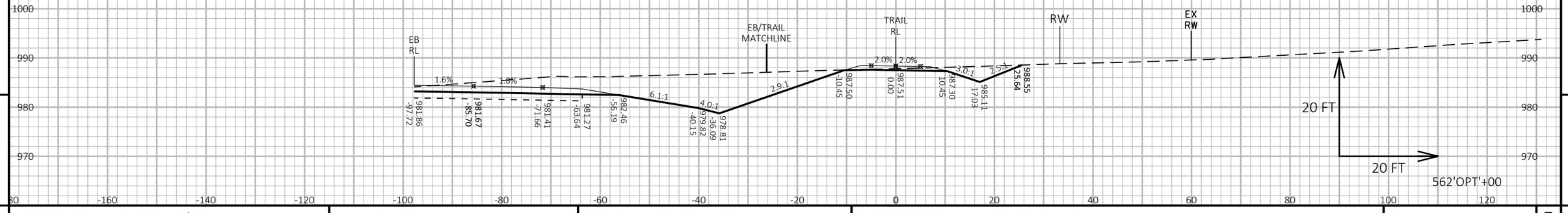

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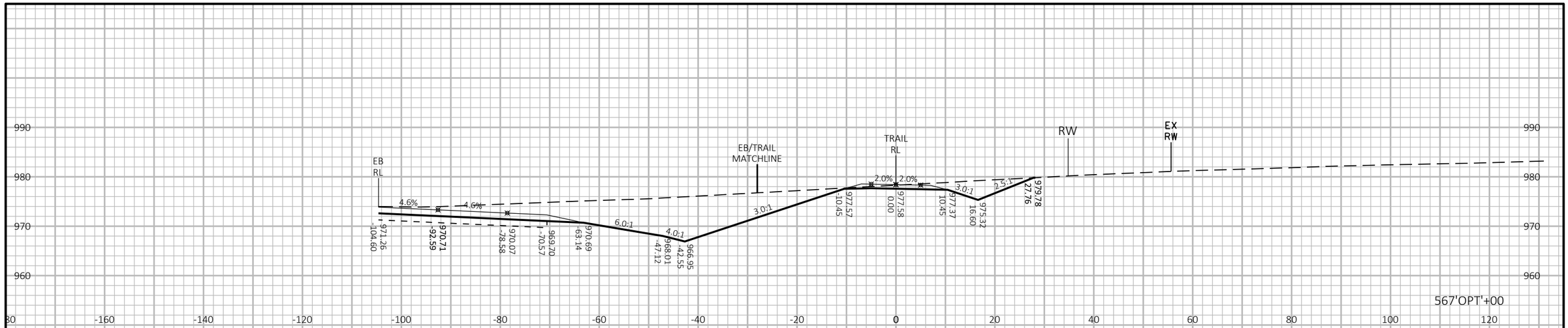
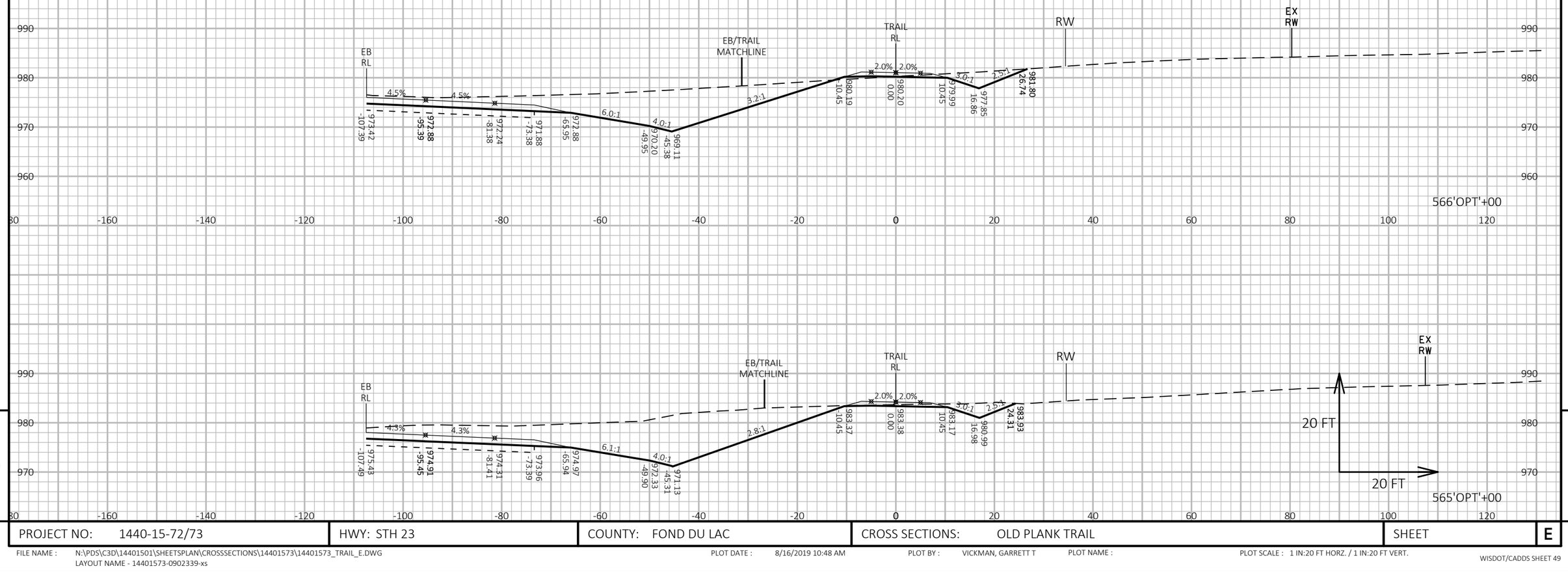
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: OLD PLANK TRAIL	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_TRAIL_E.DWG
LAYOUT NAME - 14401573-0902338-xs

PLOT DATE : 8/16/2019 10:47 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.



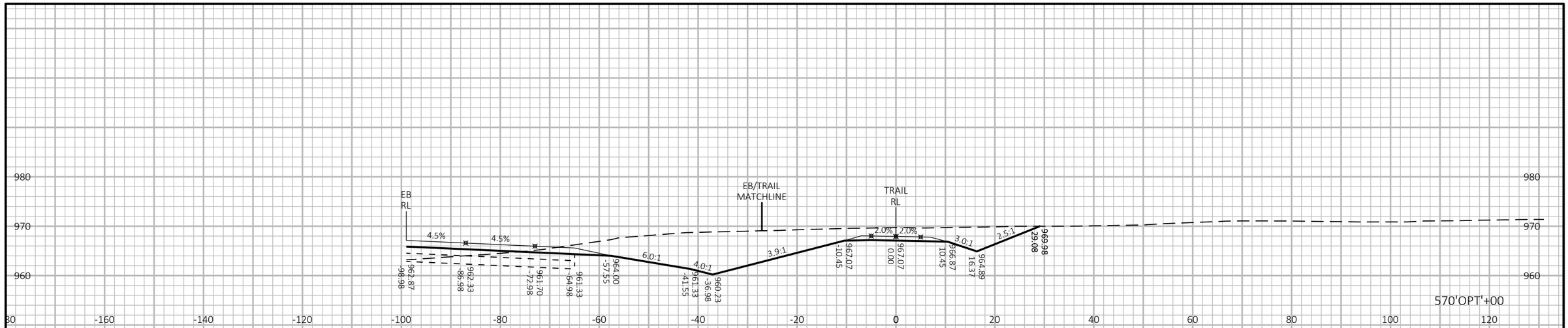


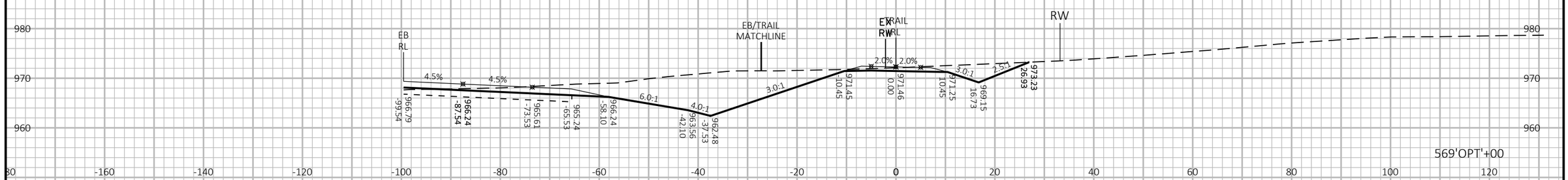
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: OLD PLANK TRAIL	SHEET	E

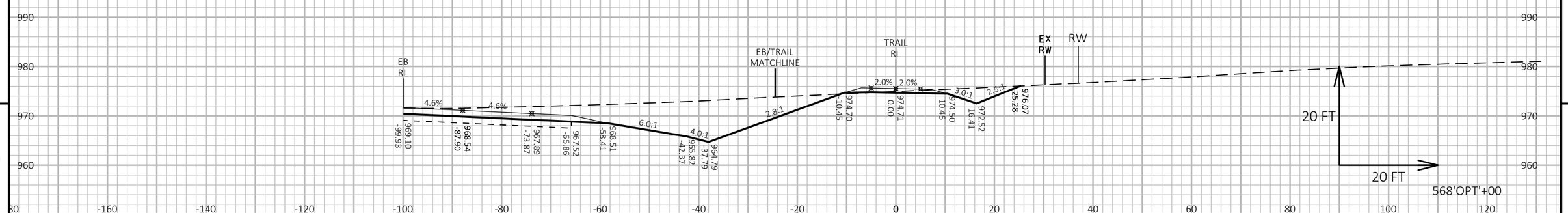
FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_TRAIL_E.DWG
LAYOUT NAME - 14401573-0902339-xs

PLOT DATE : 8/16/2019 10:48 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.

WISDOT/CADDS SHEET 49







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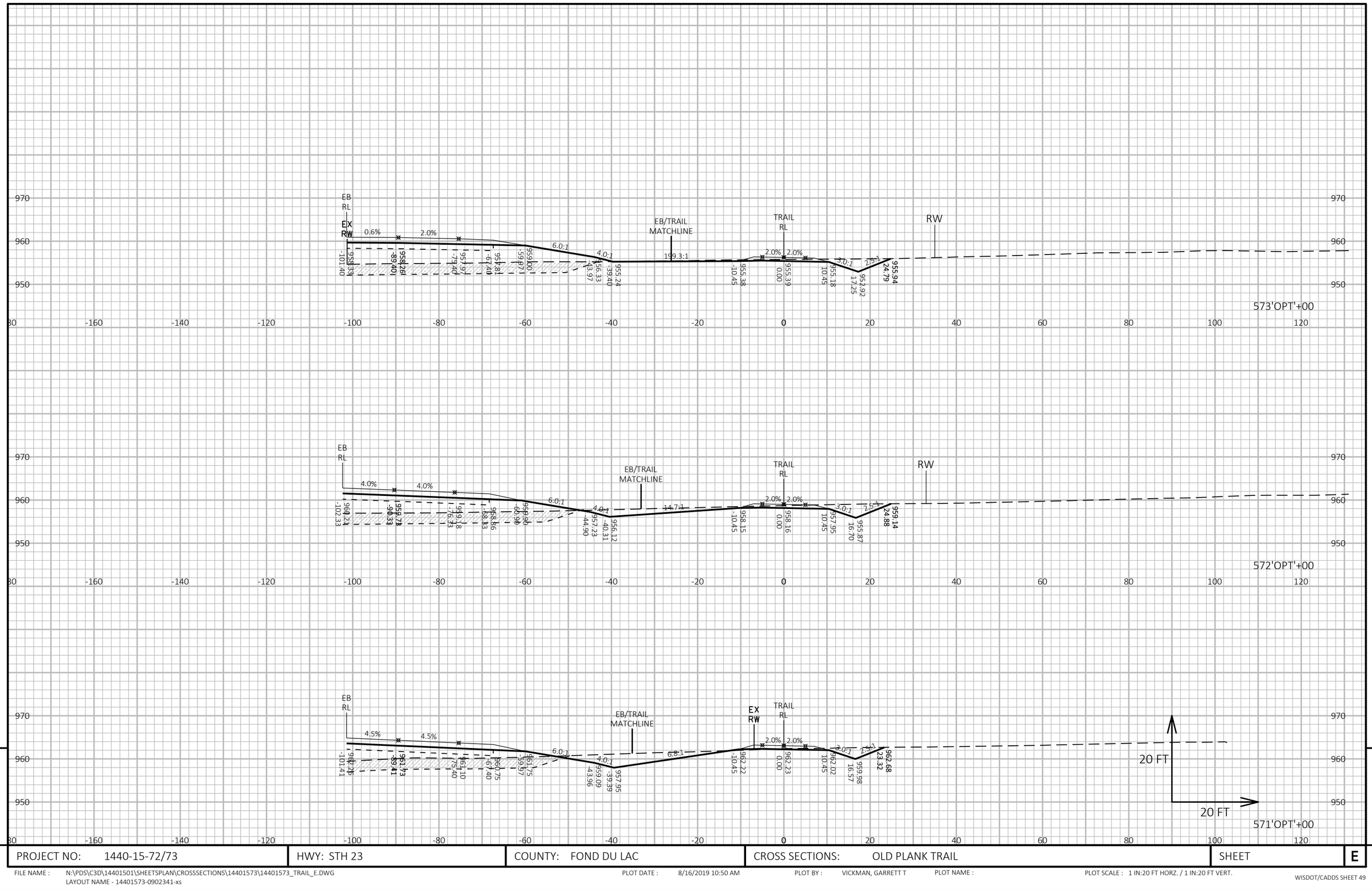
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: OLD PLANK TRAIL	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_TRAIL_E.DWG
LAYOUT NAME - 14401573-0902340-xs

PLOT DATE : 8/16/2019 10:49 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.

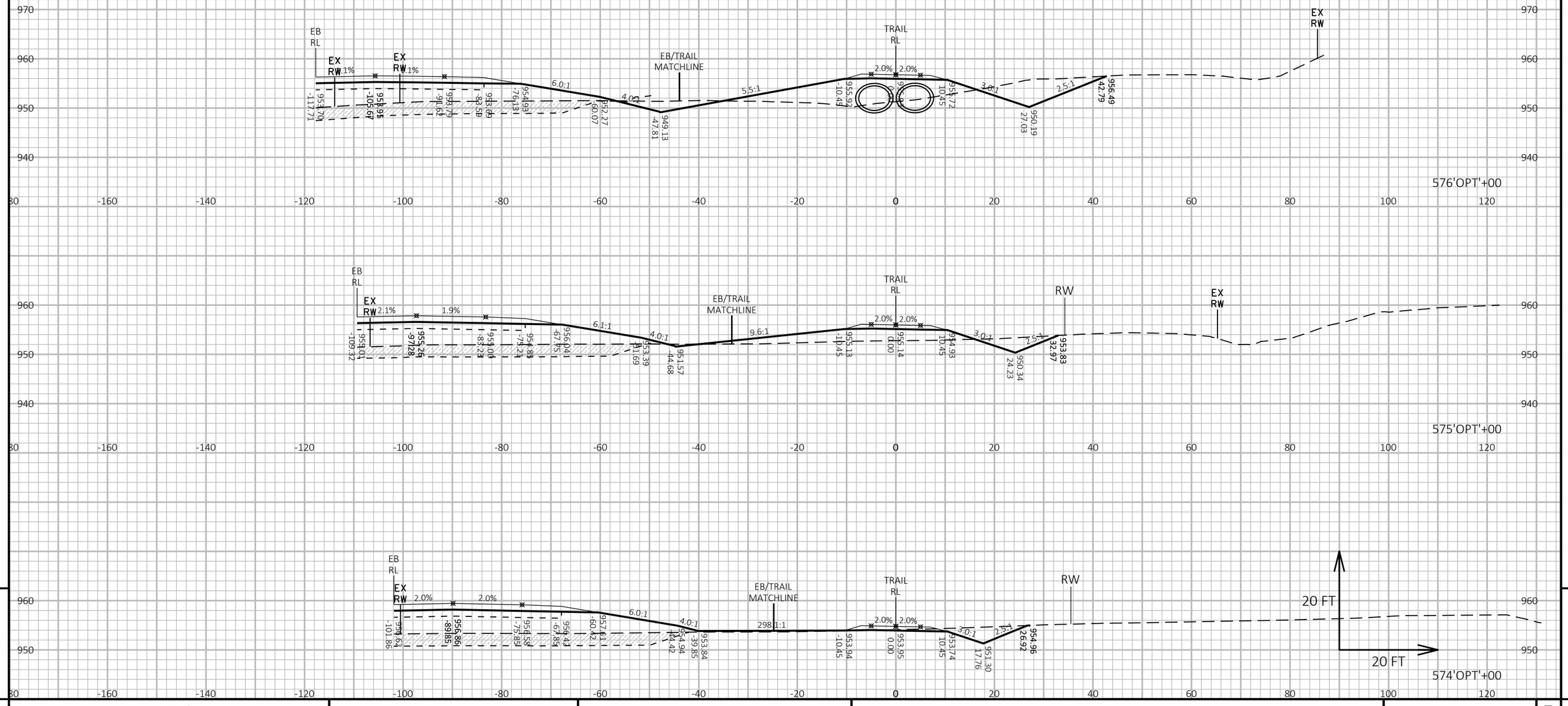


PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: OLD PLANK TRAIL	SHEET E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_TRAIL_E.DWG
LAYOUT NAME - 14401573-0902341-xs

PLOT DATE : 8/16/2019 10:50 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.

WISDOT/CADDS SHEET 49

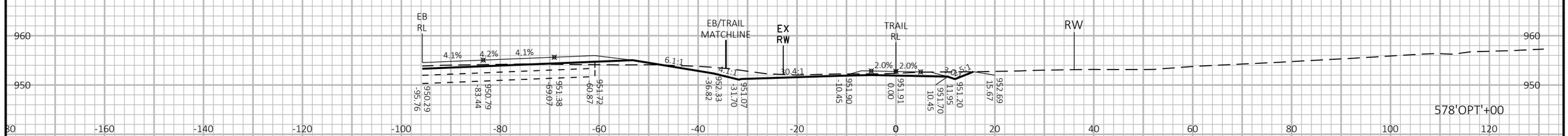


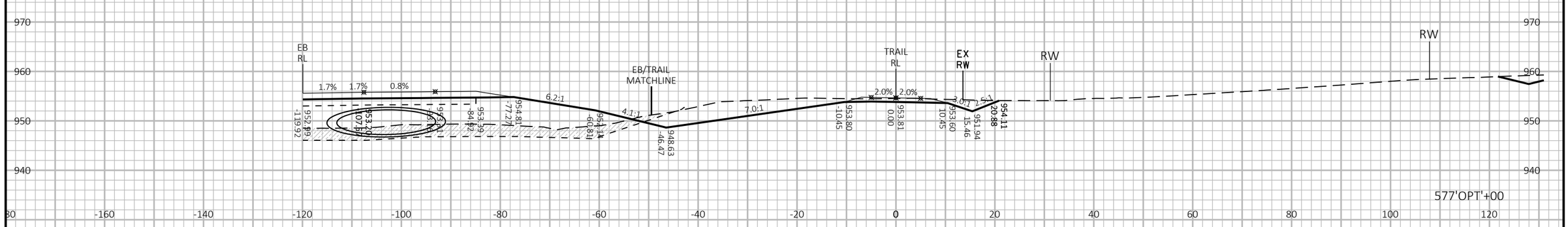
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: OLD PLANK TRAIL	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_TRAIL_E.DWG
LAYOUT NAME - 14401573-0902342-xs

PLOT DATE : 8/16/2019 10:51 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.

WISDOT/CADDS SHEET 49





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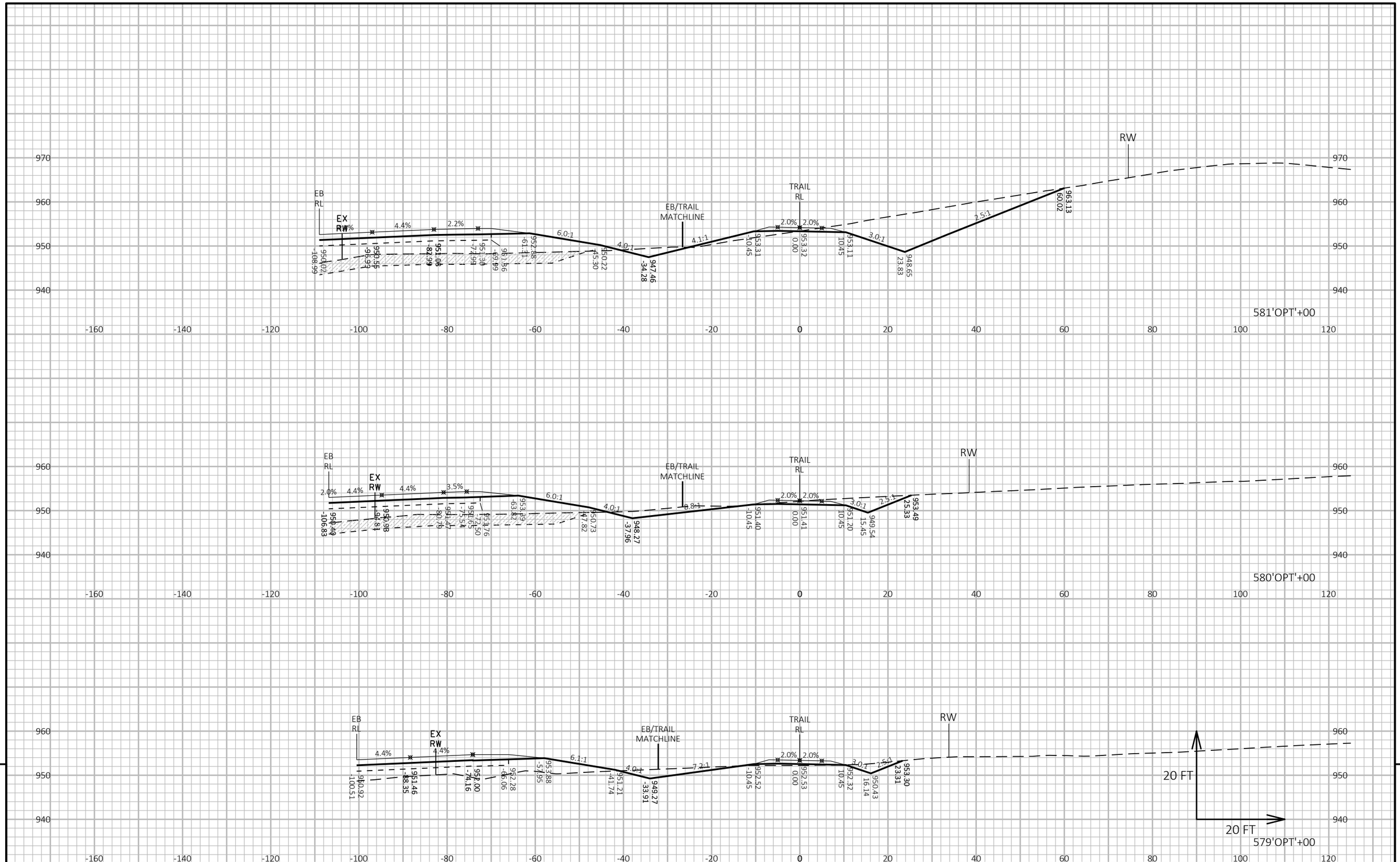
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: OLD PLANK TRAIL	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_TRAIL_E.DWG
LAYOUT NAME - 14401573-0902343-xs

PLOT DATE : 8/16/2019 10:51 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.

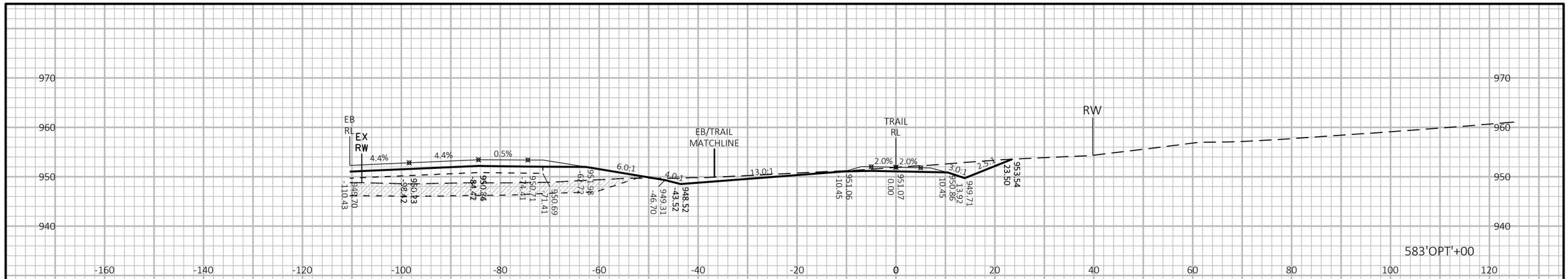


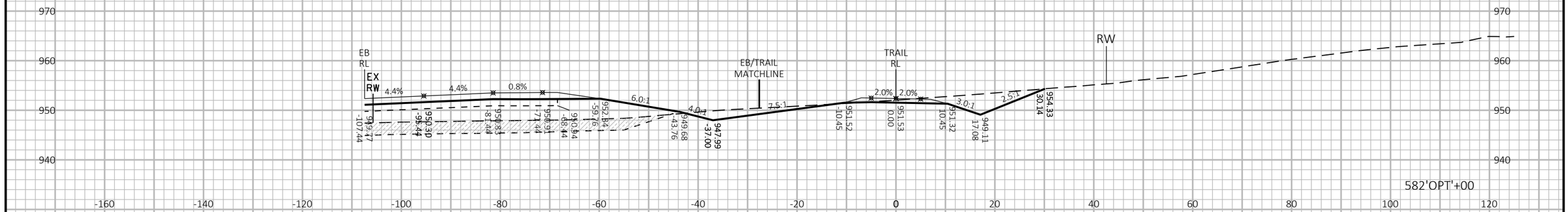
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: OLD PLANK TRAIL	SHEET	E

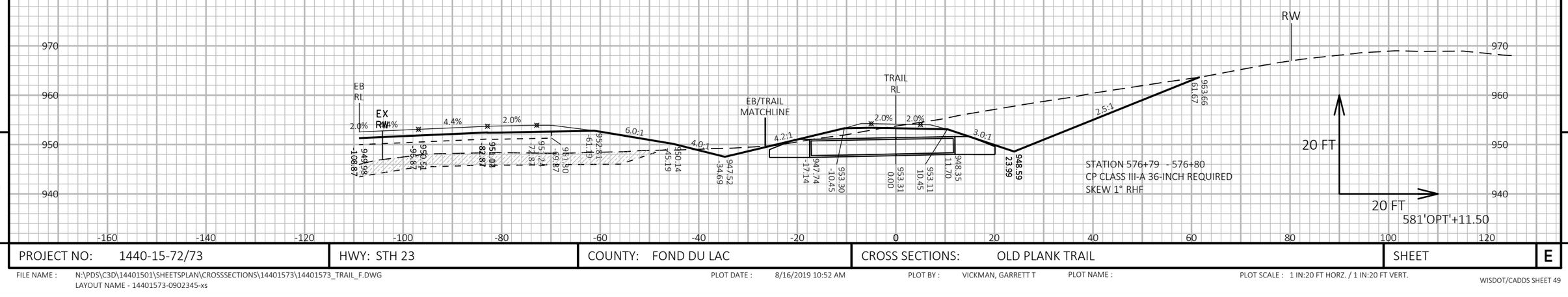
FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_TRAIL_F.DWG
LAYOUT NAME - 14401573-0902344-xs

PLOT DATE : 8/16/2019 10:52 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.

WISDOT/CADDS SHEET 49







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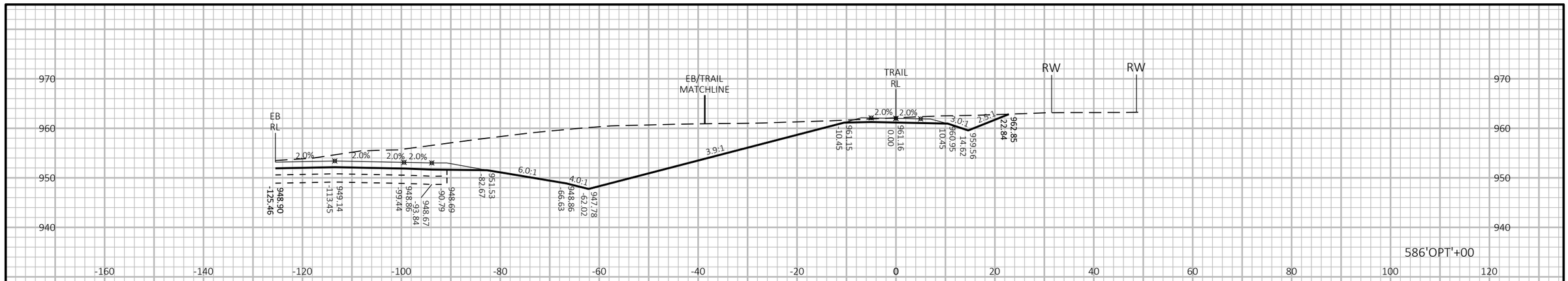
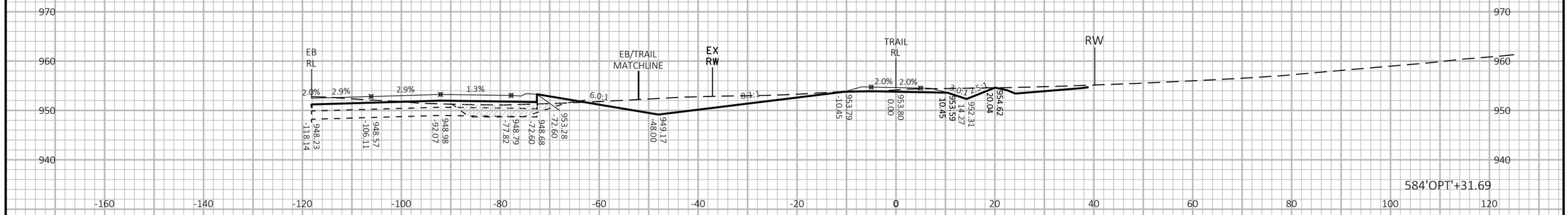
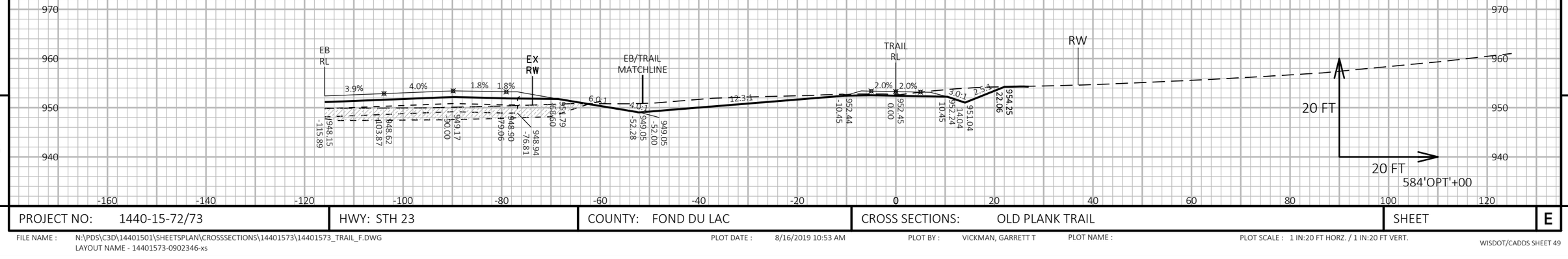
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: OLD PLANK TRAIL	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_TRAIL_F.DWG
LAYOUT NAME - 14401573-0902345-xs

PLOT DATE : 8/16/2019 10:52 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.







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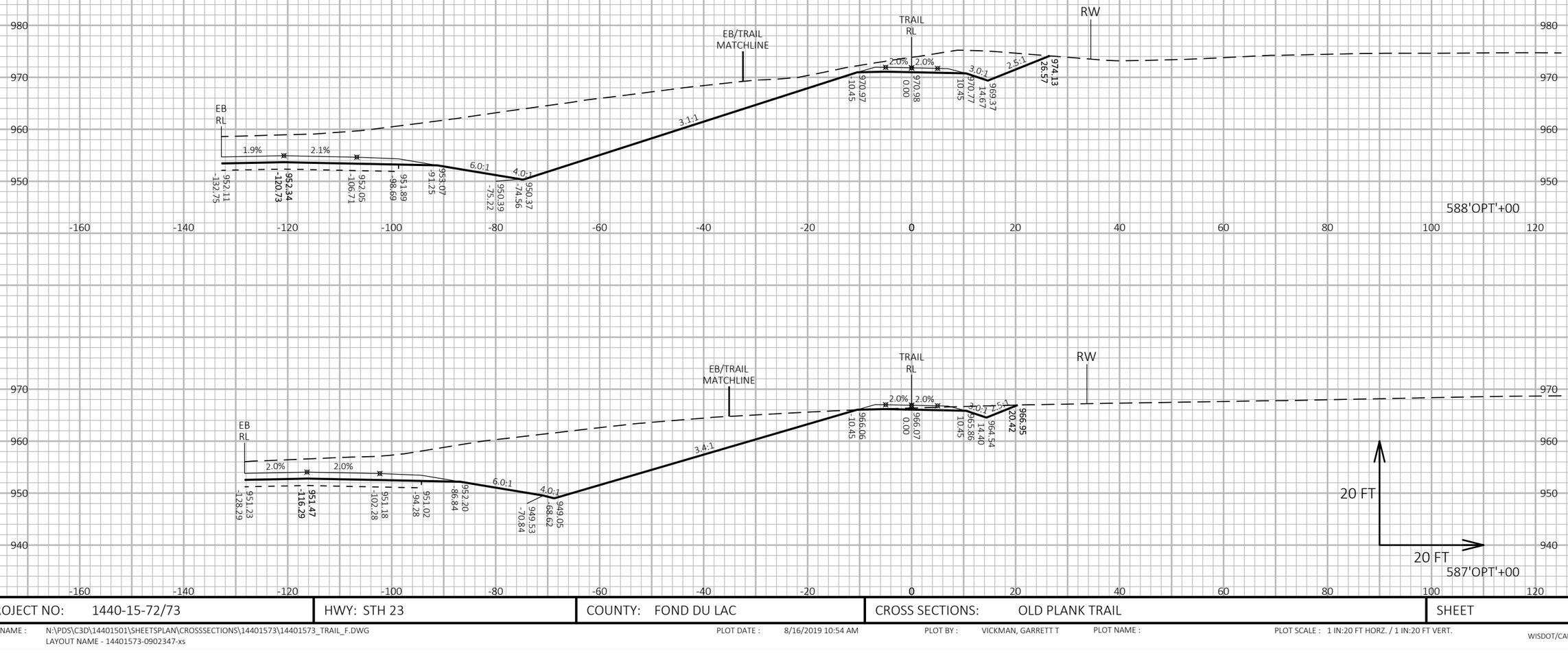
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: OLD PLANK TRAIL	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_TRAIL_F.DWG
LAYOUT NAME - 14401573-0902346-xs

PLOT DATE : 8/16/2019 10:53 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.



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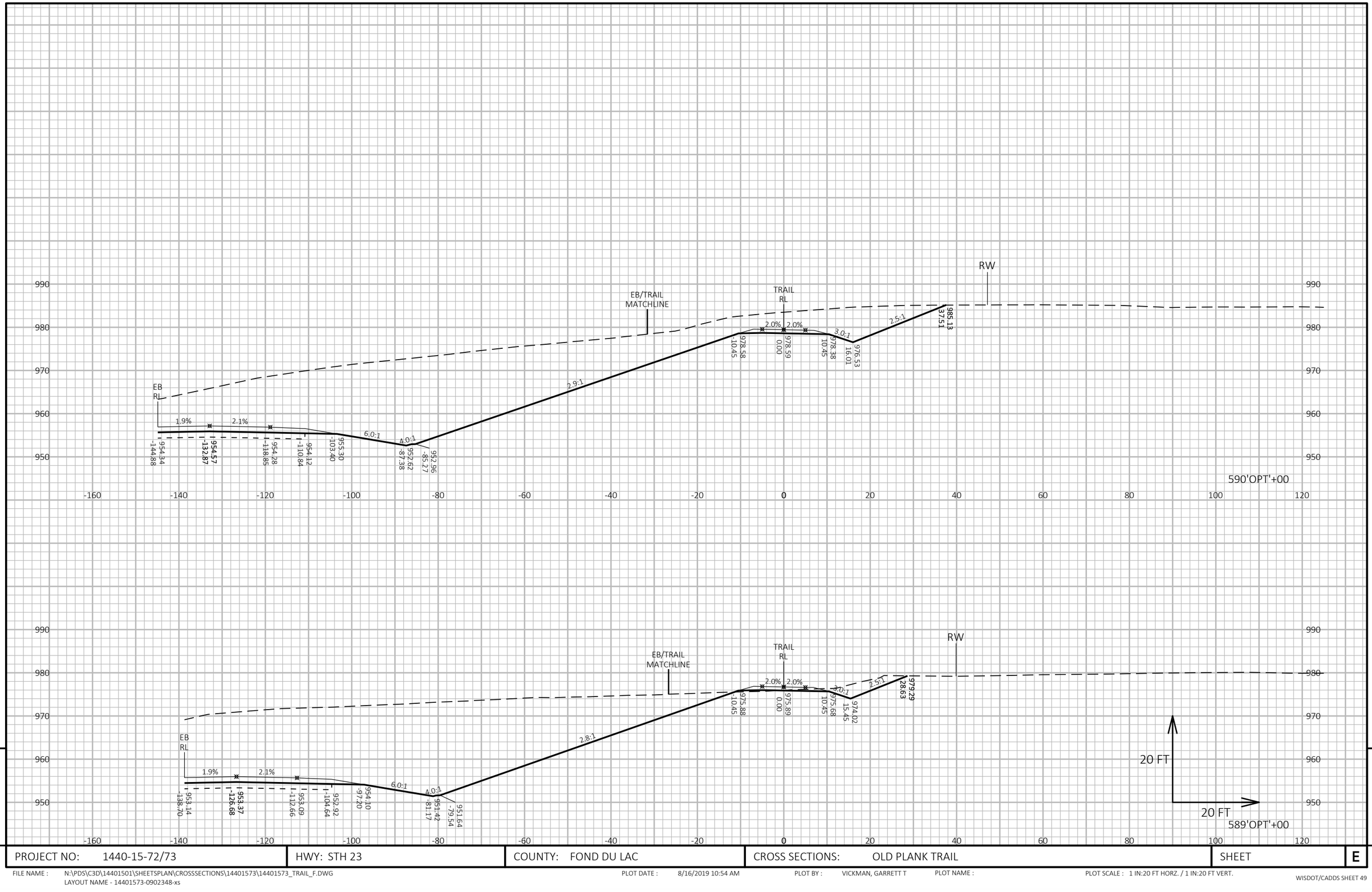
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: OLD PLANK TRAIL	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_TRAIL_F.DWG
LAYOUT NAME - 14401573-0902347-xs

PLOT DATE : 8/16/2019 10:54 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.

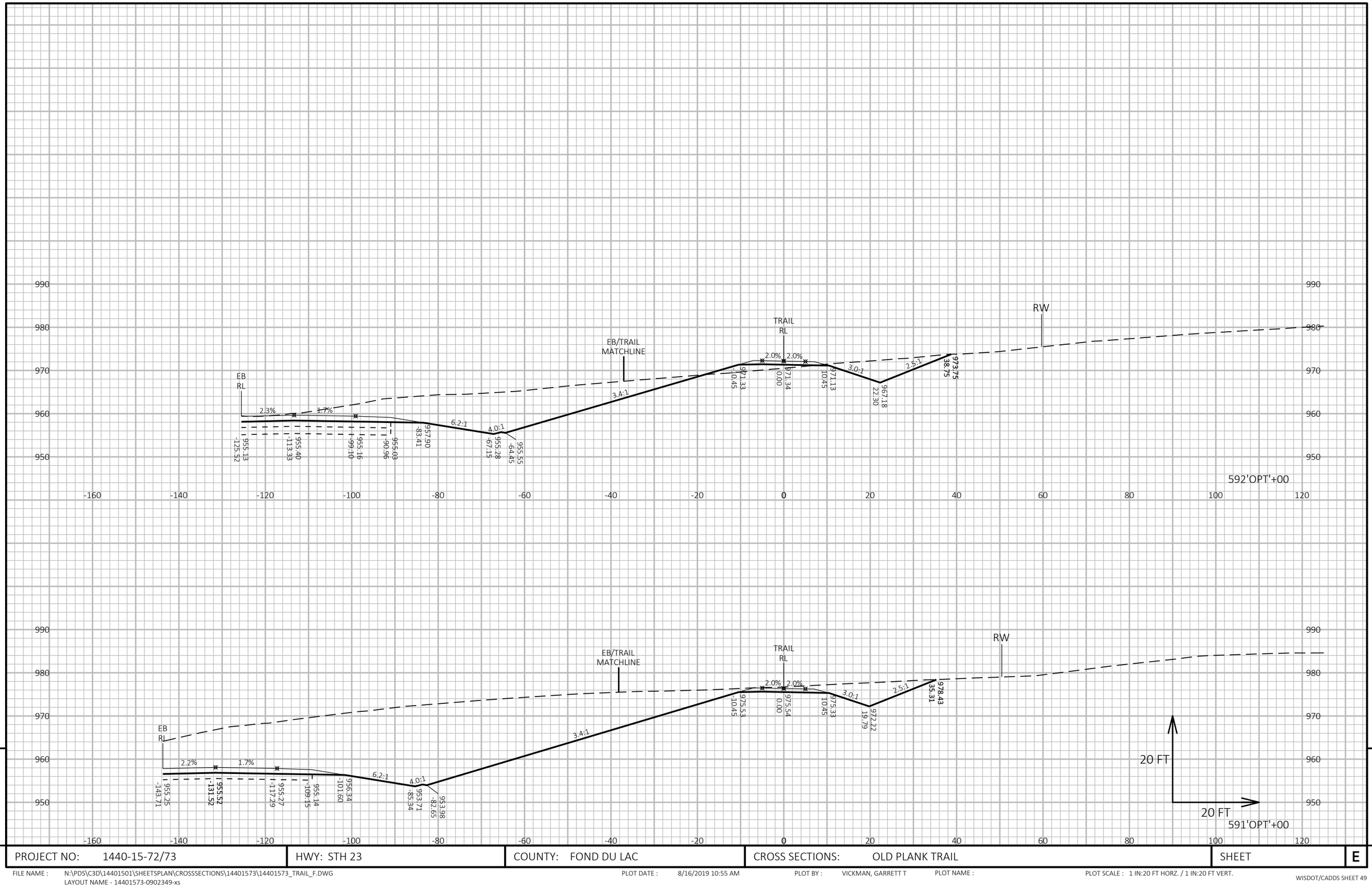


PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: OLD PLANK TRAIL	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_TRAIL_F.DWG
LAYOUT NAME - 14401573-0902348-xs

PLOT DATE : 8/16/2019 10:54 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.

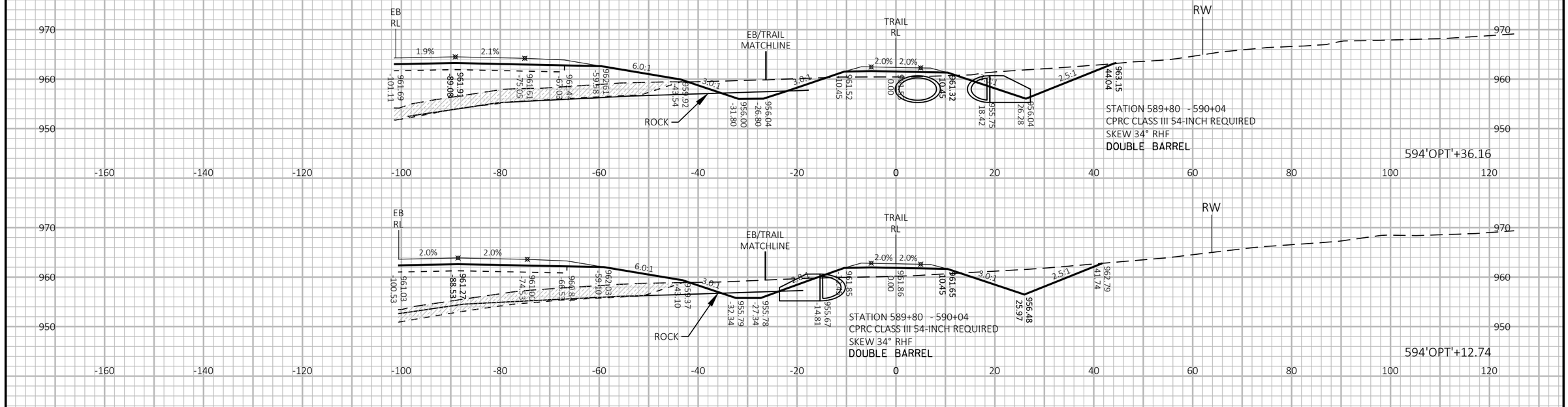
WISDOT/CADDS SHEET 49



PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: OLD PLANK TRAIL	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_TRAIL_F.DWG
LAYOUT NAME - 14401573-0902349-xs

PLOT DATE : 8/16/2019 10:55 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.



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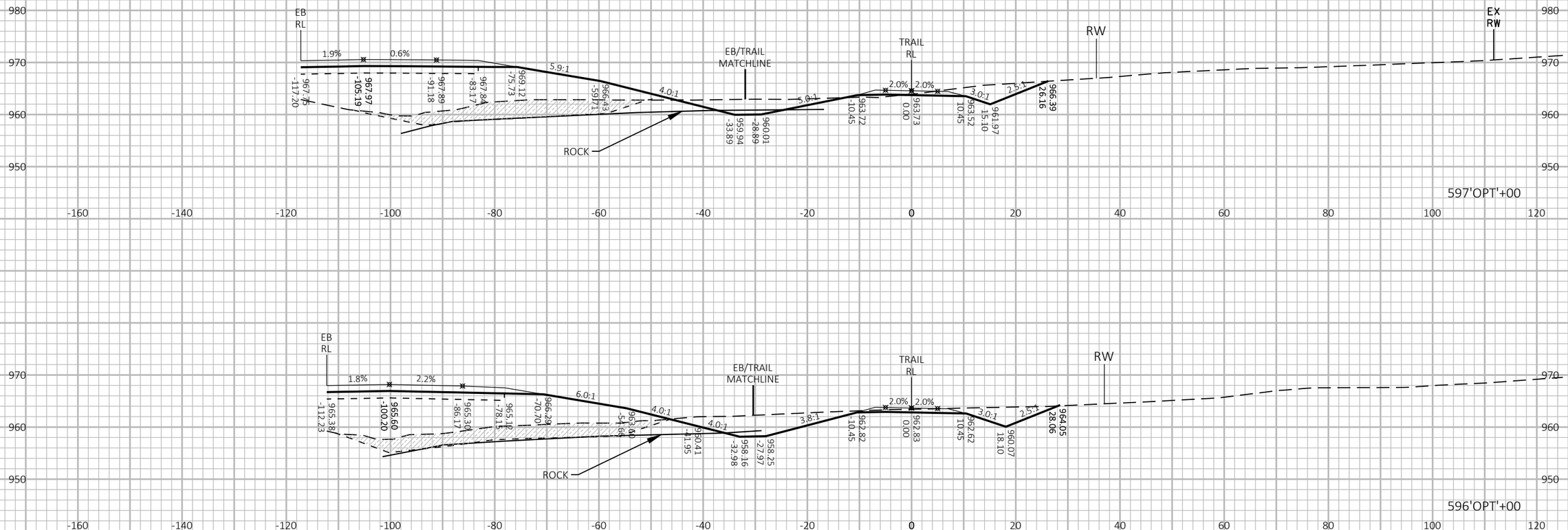
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: OLD PLANK TRAIL	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_TRAIL_F.DWG
LAYOUT NAME - 14401573-0902350-xs

PLOT DATE : 8/16/2019 10:55 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.

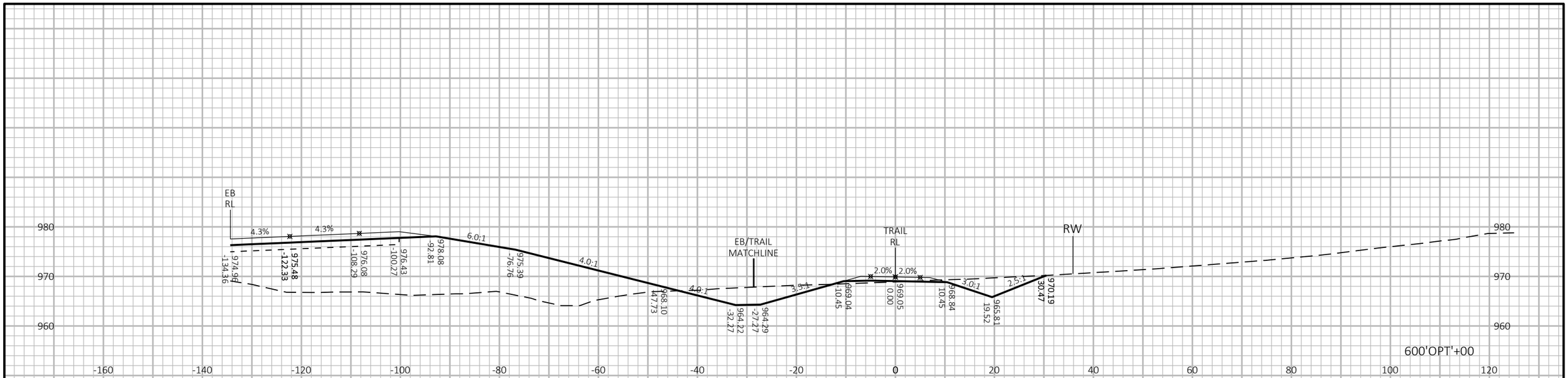


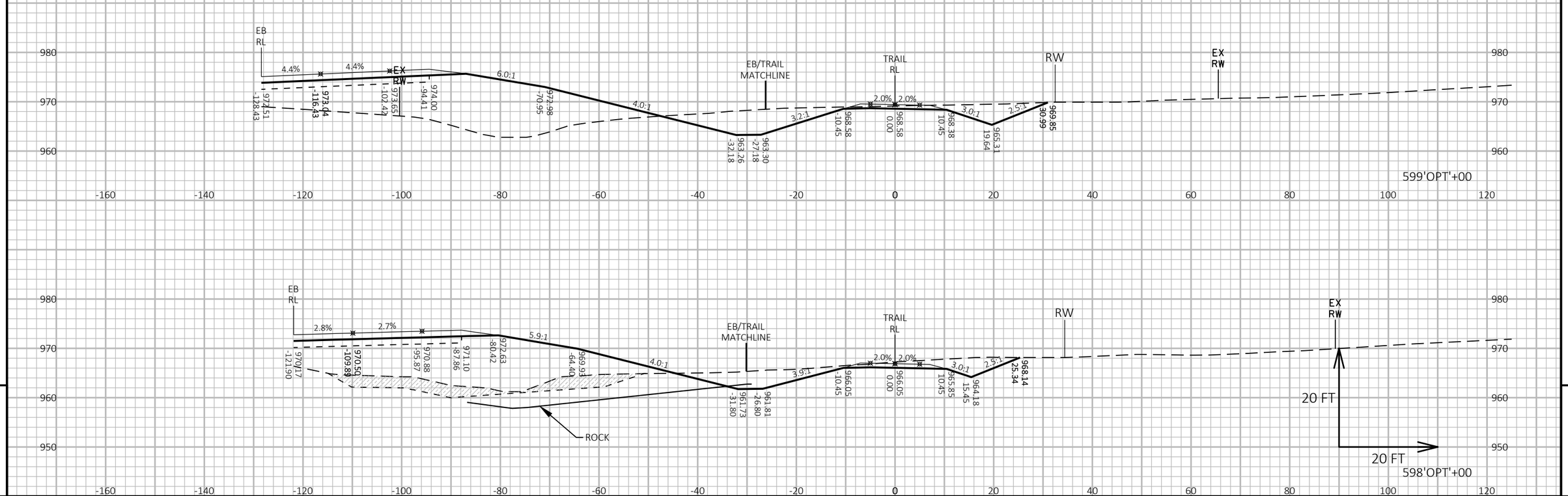
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: OLD PLANK TRAIL	SHEET E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_TRAIL_F.DWG
LAYOUT NAME - 14401573-0902351-xs

PLOT DATE : 8/16/2019 10:56 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.

WISDOT/CADDS SHEET 49





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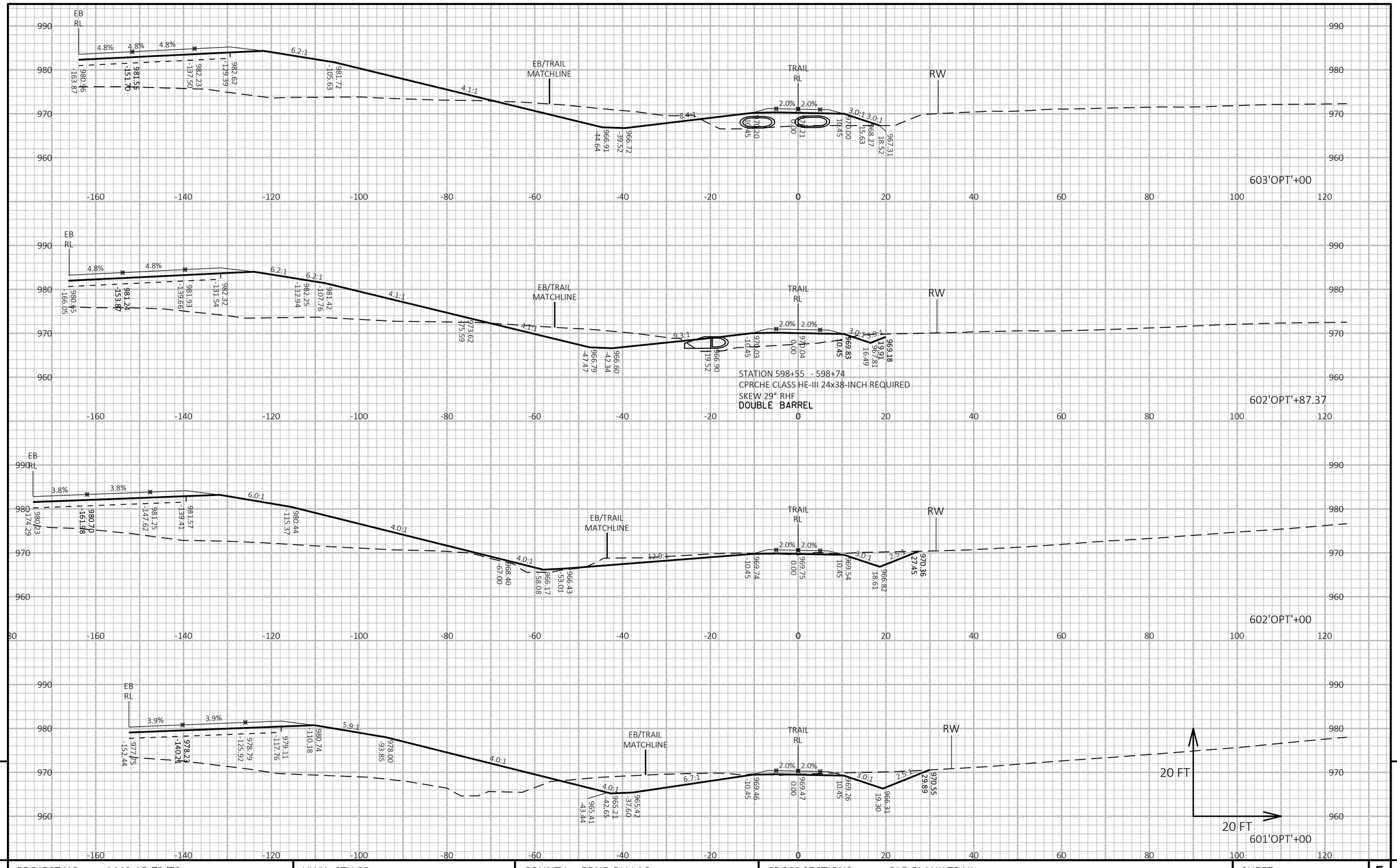
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: OLD PLANK TRAIL	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_TRAIL_F.DWG
LAYOUT NAME - 14401573-0902352-xs

PLOT DATE : 8/16/2019 10:56 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.

WISDOT/CADDS SHEET 49



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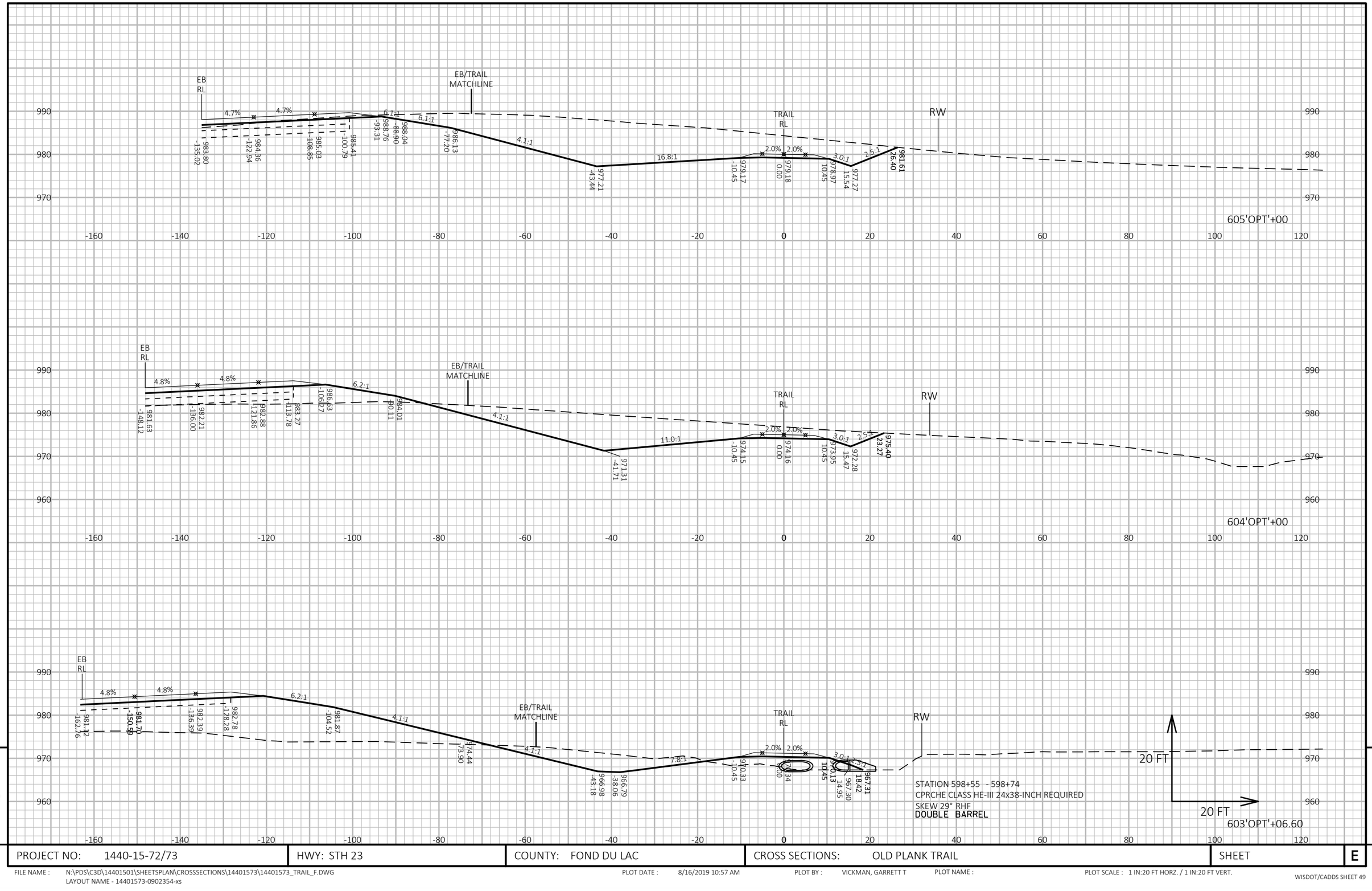
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: OLD PLANK TRAIL	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_TRAIL_F.DWG
LAYOUT NAME - 14401573-0902353-xs

PLOT DATE : 8/16/2019 10:56 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.



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PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: OLD PLANK TRAIL	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_TRAIL_F.DWG
LAYOUT NAME - 14401573-0902354-xs

PLOT DATE : 8/16/2019 10:57 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.

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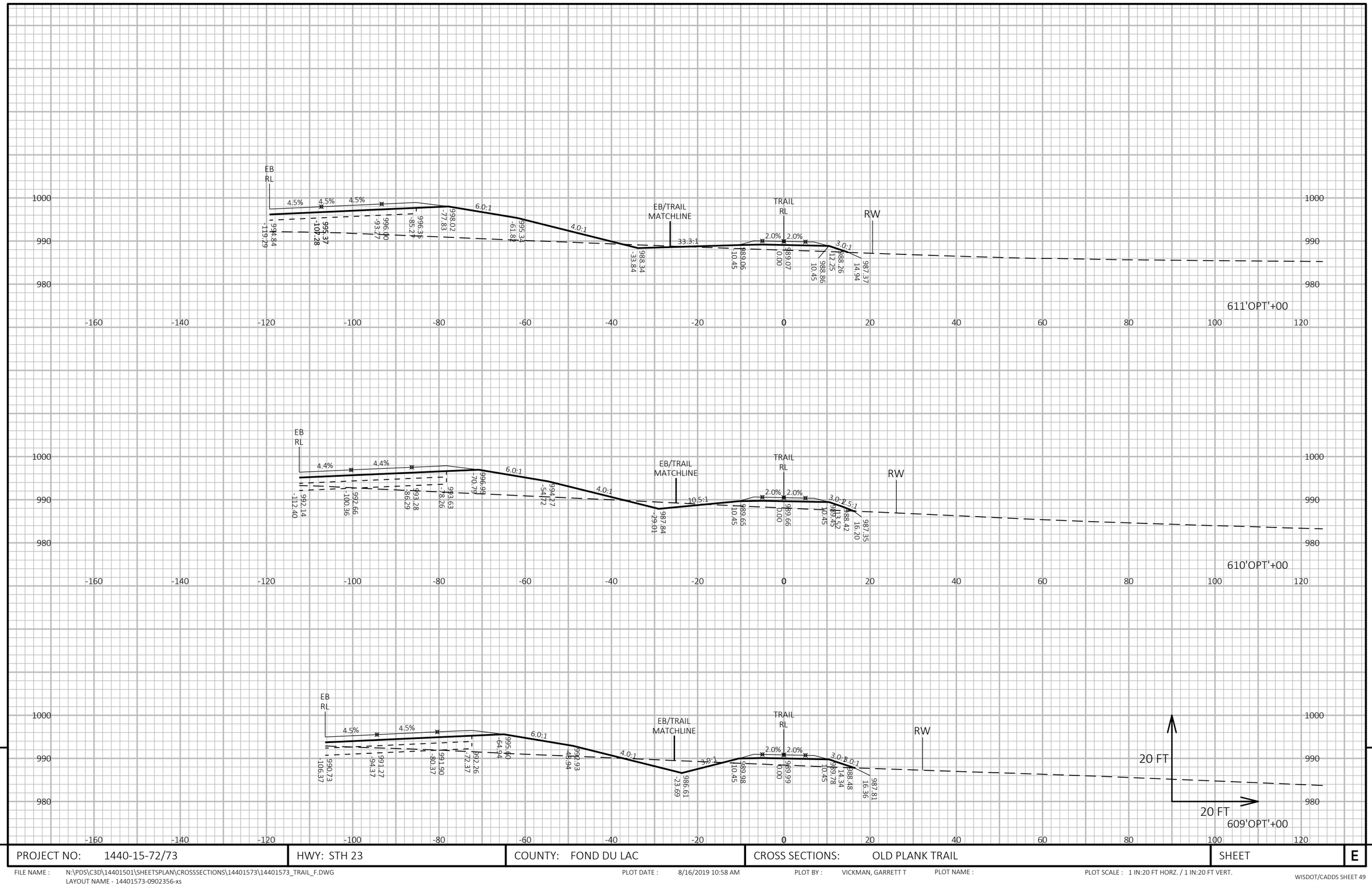
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: OLD PLANK TRAIL	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_TRAIL_F.DWG
LAYOUT NAME - 14401573-0902355-xs

PLOT DATE : 8/16/2019 10:57 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.



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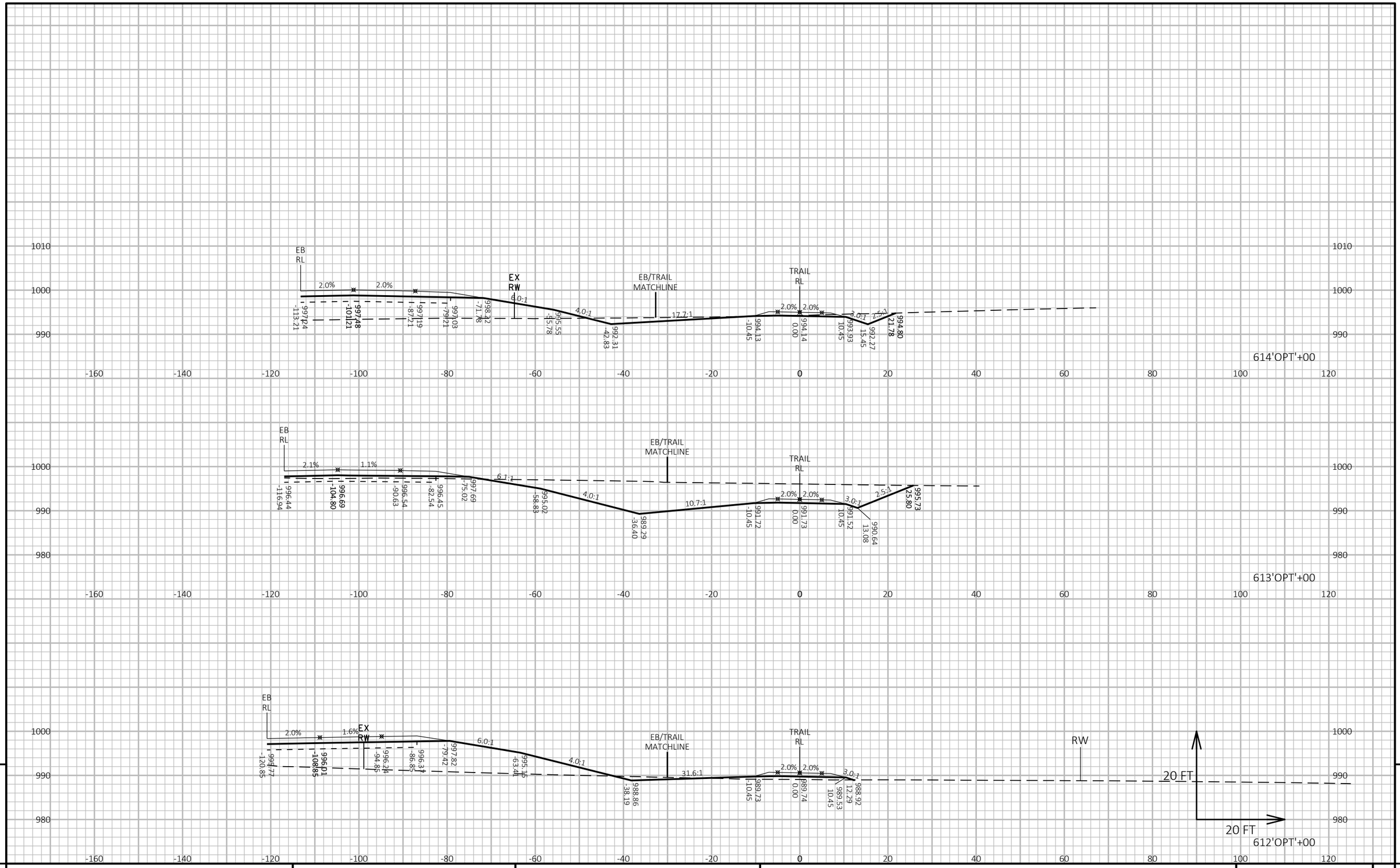
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: OLD PLANK TRAIL	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_TRAIL_F.DWG
LAYOUT NAME - 14401573-0902356-xs

PLOT DATE : 8/16/2019 10:58 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.



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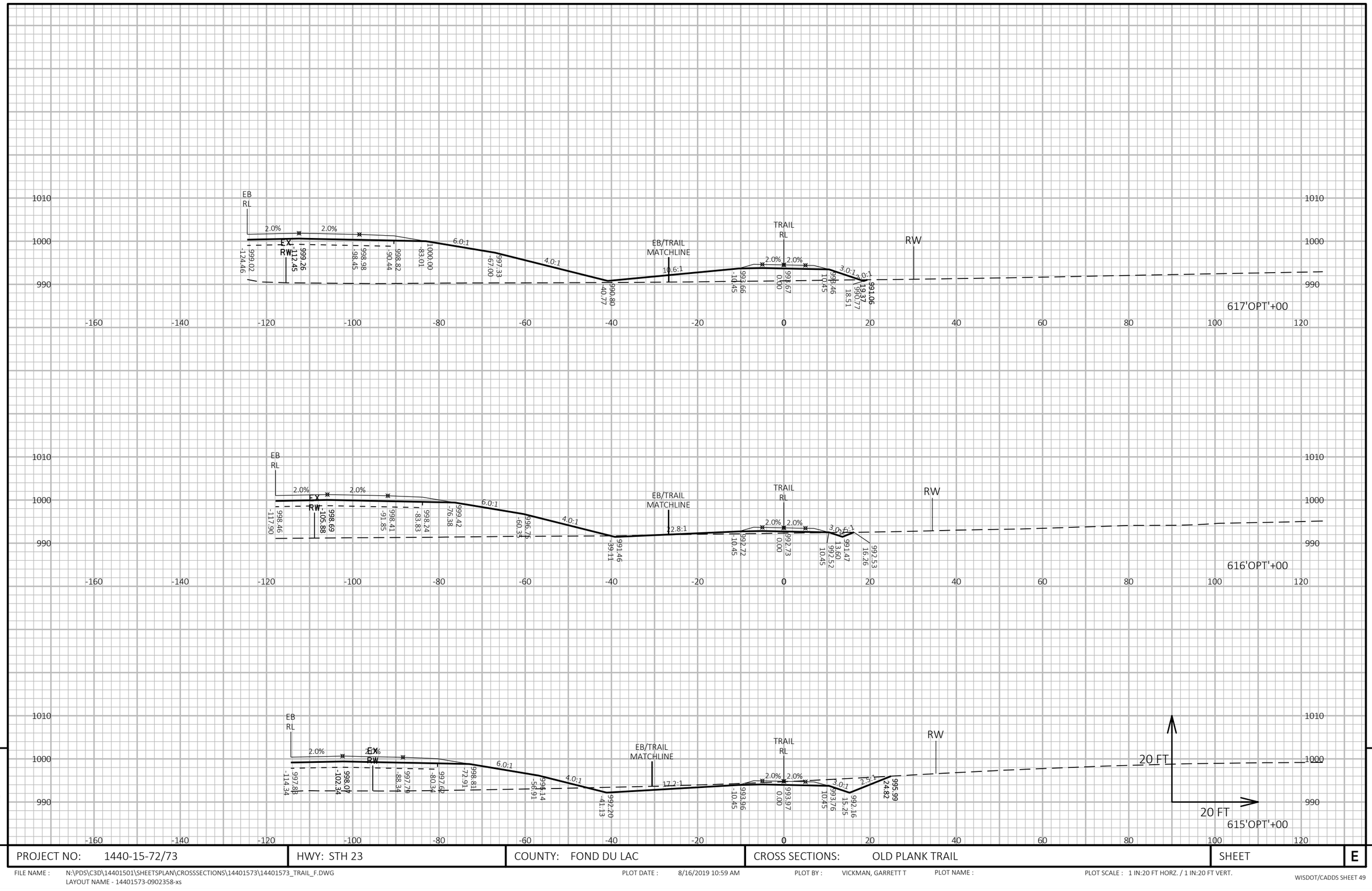
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: OLD PLANK TRAIL	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_TRAIL_F.DWG
LAYOUT NAME - 14401573-0902357-xs

PLOT DATE : 8/16/2019 10:58 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.

WISDOT/CADDS SHEET 49



PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: OLD PLANK TRAIL	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_TRAIL_F.DWG
LAYOUT NAME - 14401573-0902358-xs

PLOT DATE : 8/16/2019 10:59 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.

WISDOT/CADDS SHEET 49

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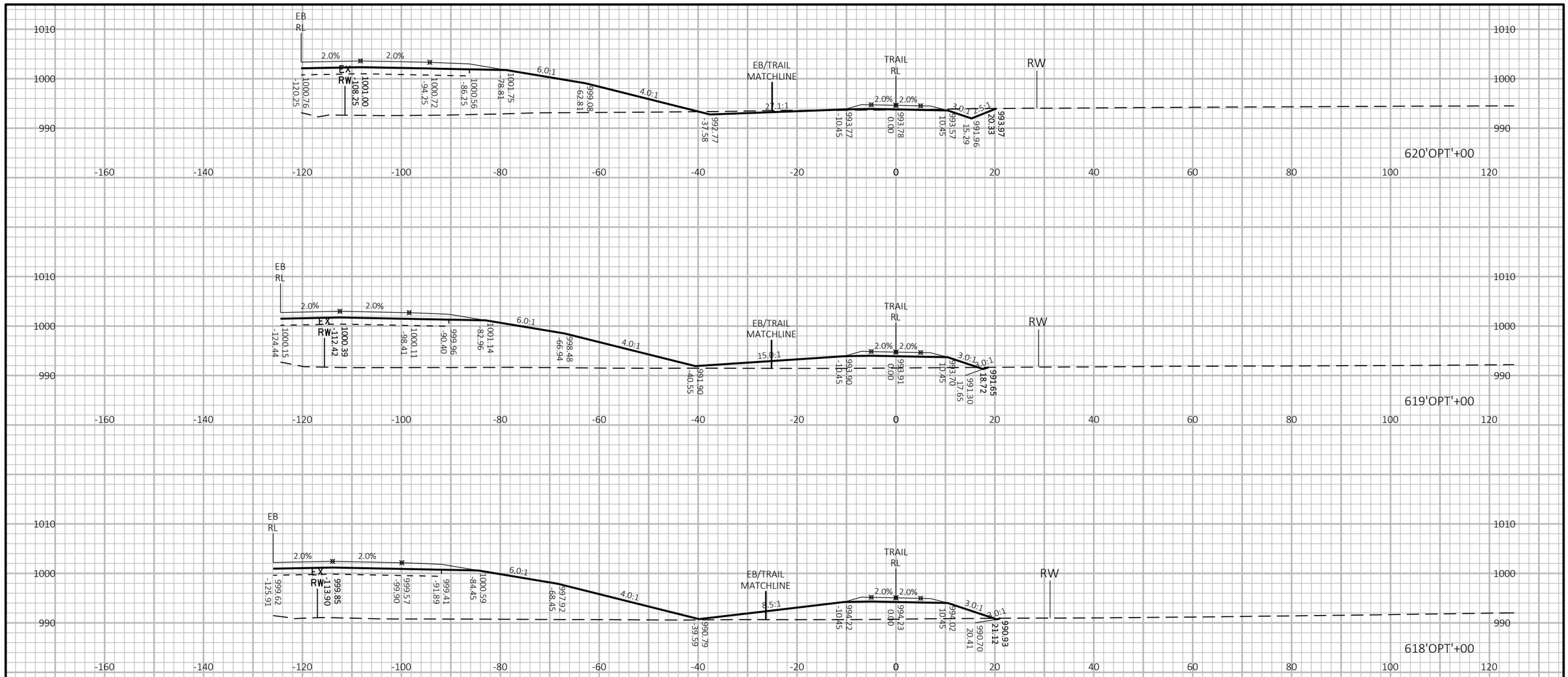
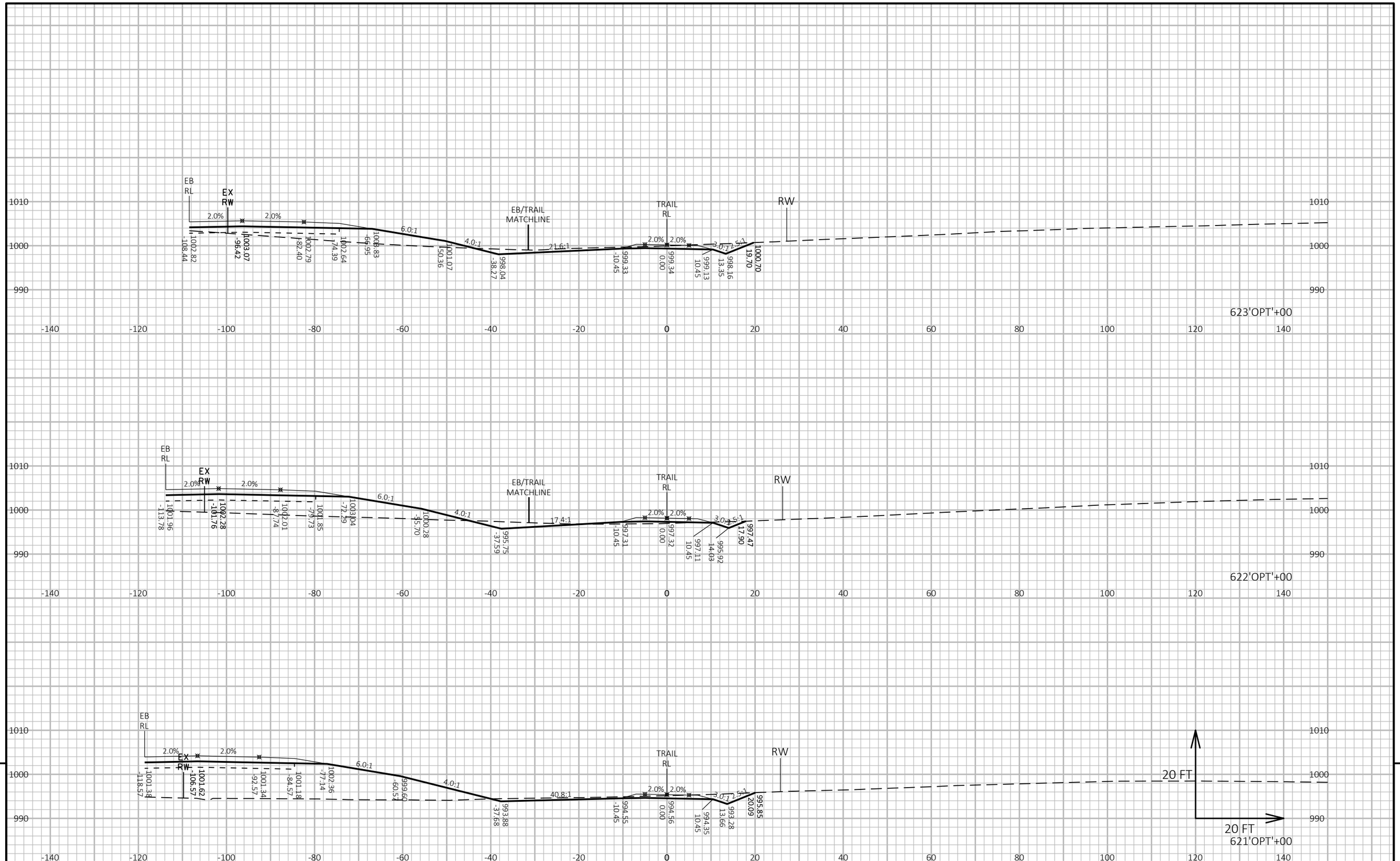


PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: OLD PLANK TRAIL	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_TRAIL_F.DWG
LAYOUT NAME - 14401573-0902359-xs

PLOT DATE : 8/16/2019 10:59 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.

WISDOT/CADDS SHEET 49



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PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: OLD PLANK TRAIL	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_TRAIL_G.DWG
LAYOUT NAME - 14401573-0902360-xs

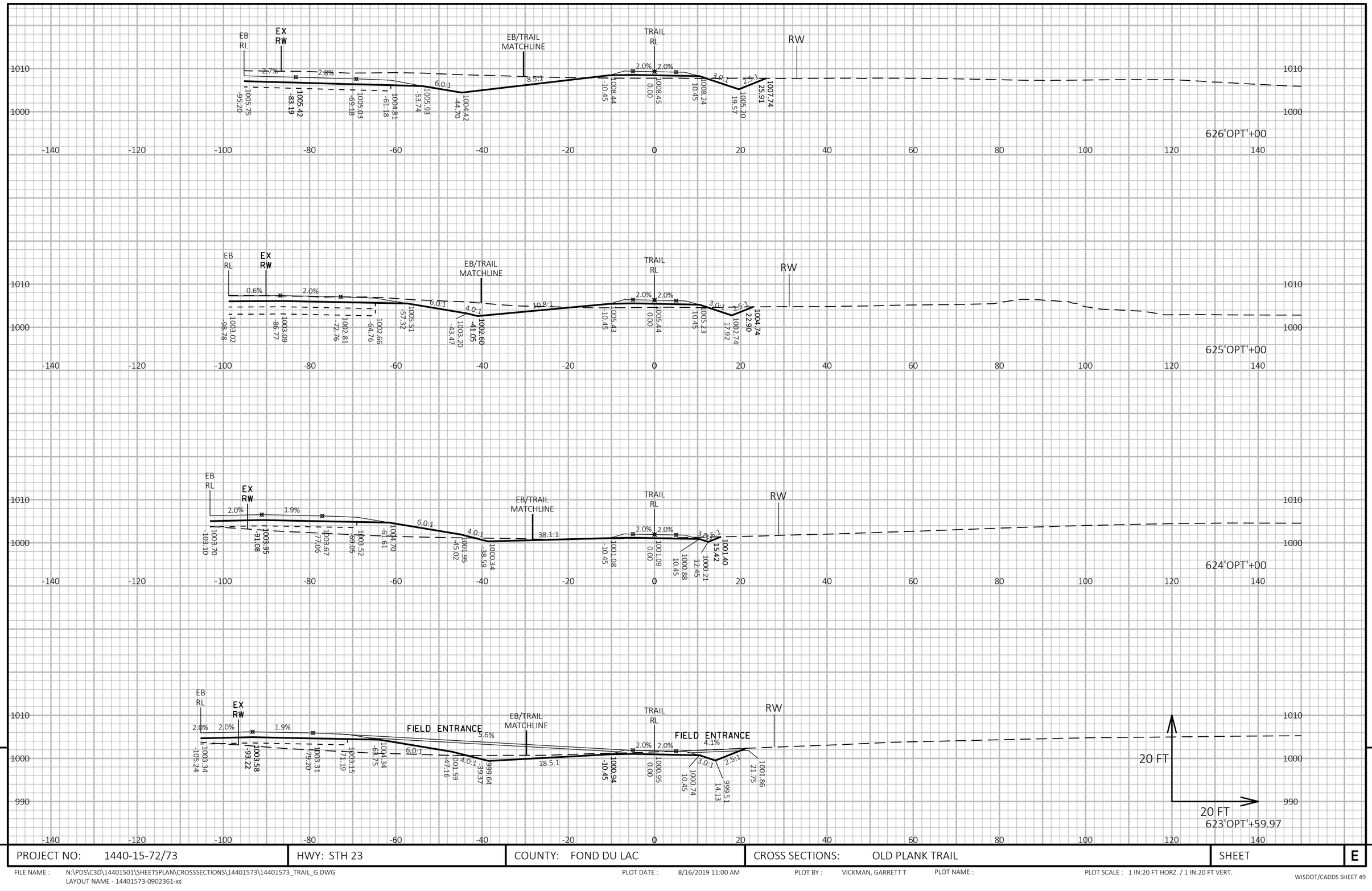
PLOT DATE : 8/16/2019 11:00 AM

PLOT BY : VICKMAN, GARRETT T

PLOT NAME :

PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.

WISDOT/CADDS SHEET 49



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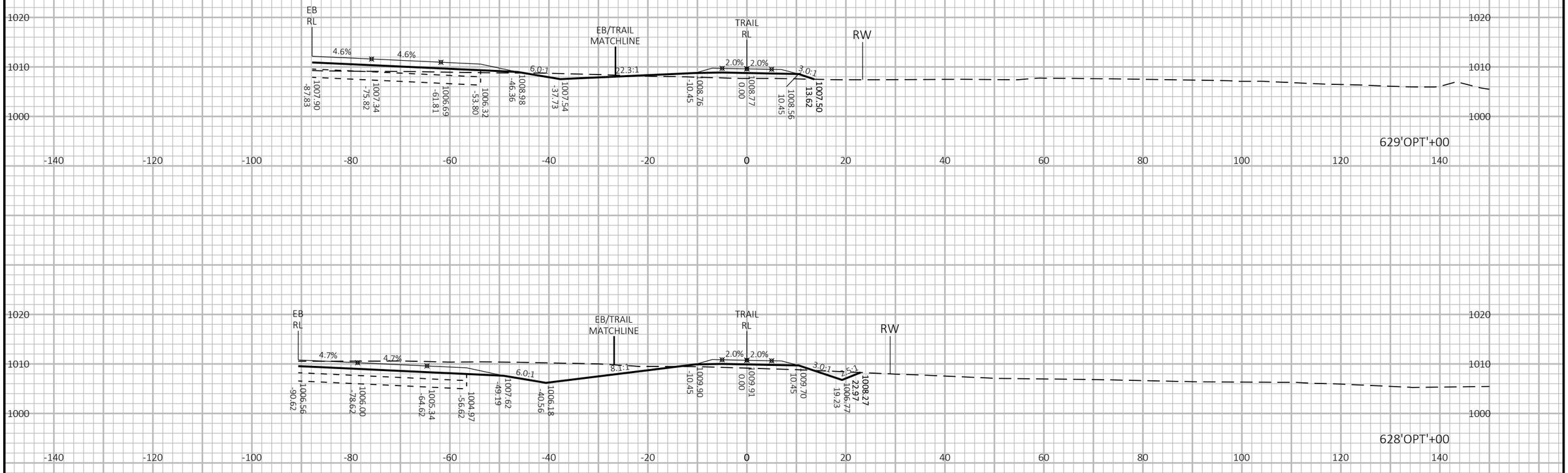
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: OLD PLANK TRAIL	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_TRAIL_G.DWG
LAYOUT NAME - 14401573-0902361-xs

PLOT DATE : 8/16/2019 11:00 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.



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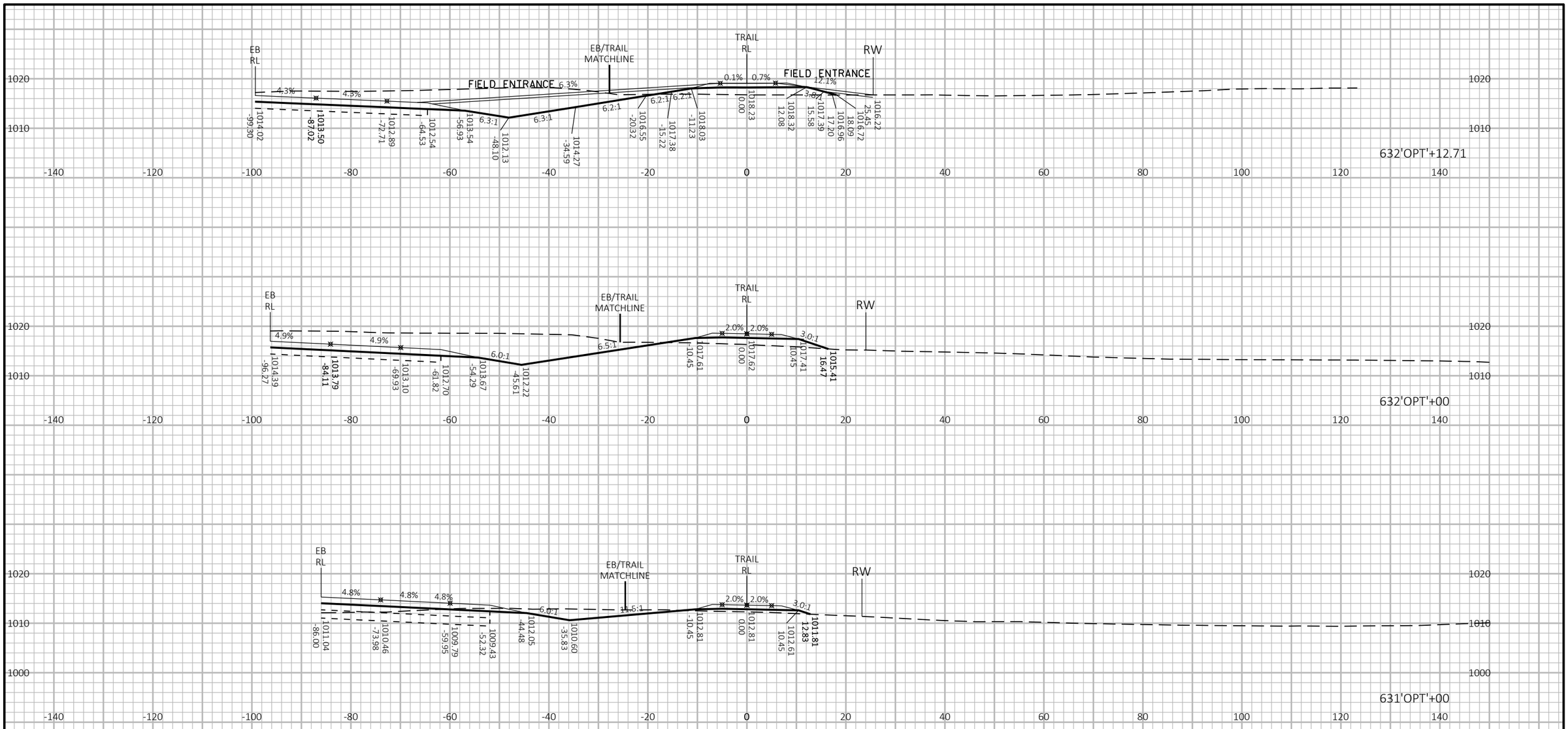
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: OLD PLANK TRAIL	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_TRAIL_G.DWG
LAYOUT NAME - 14401573-0902362-xs

PLOT DATE : 8/16/2019 11:00 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.



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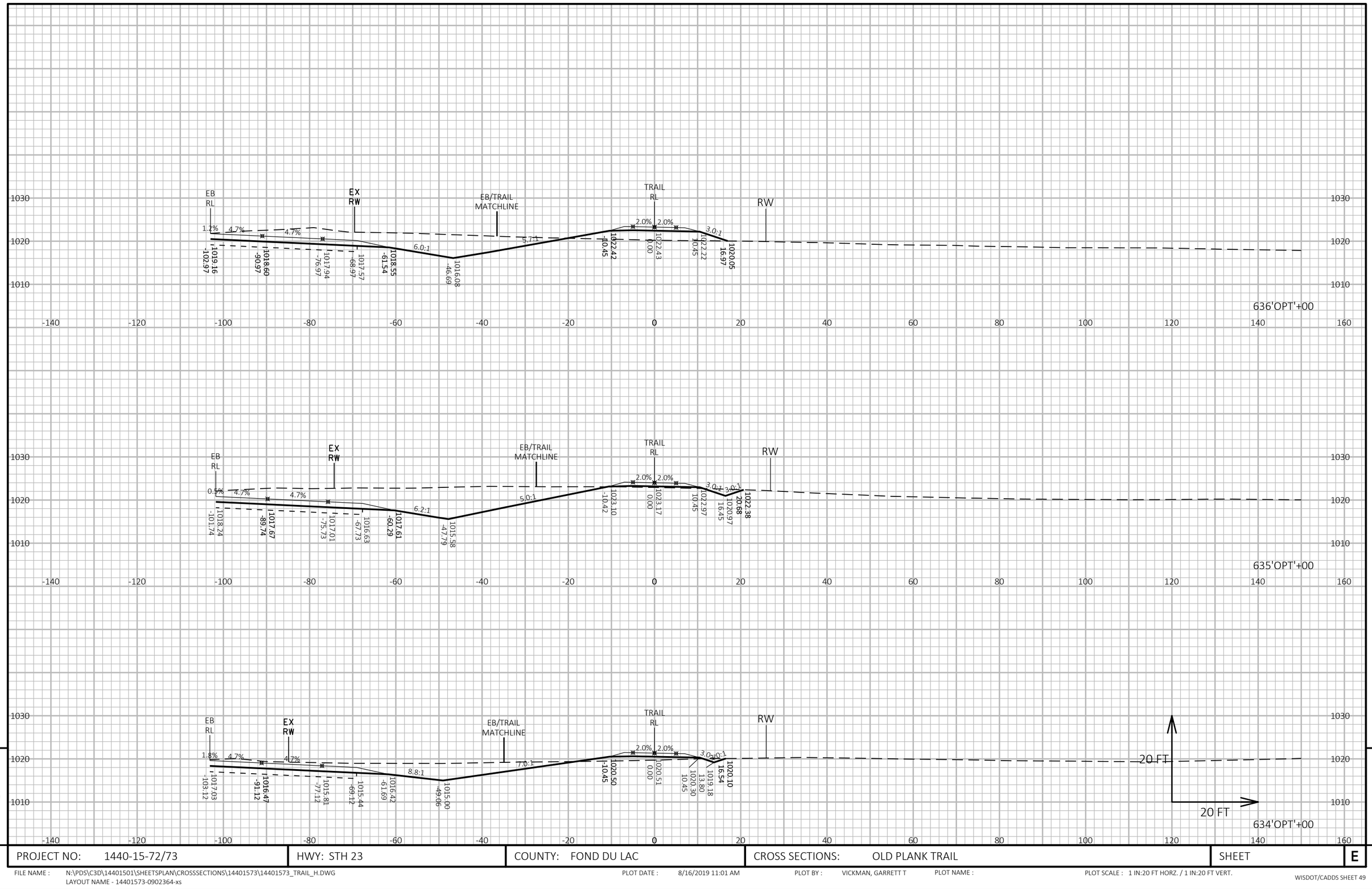
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: OLD PLANK TRAIL	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_TRAIL_G.DWG
LAYOUT NAME - 14401573-0902363-xs

PLOT DATE : 8/16/2019 11:01 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.



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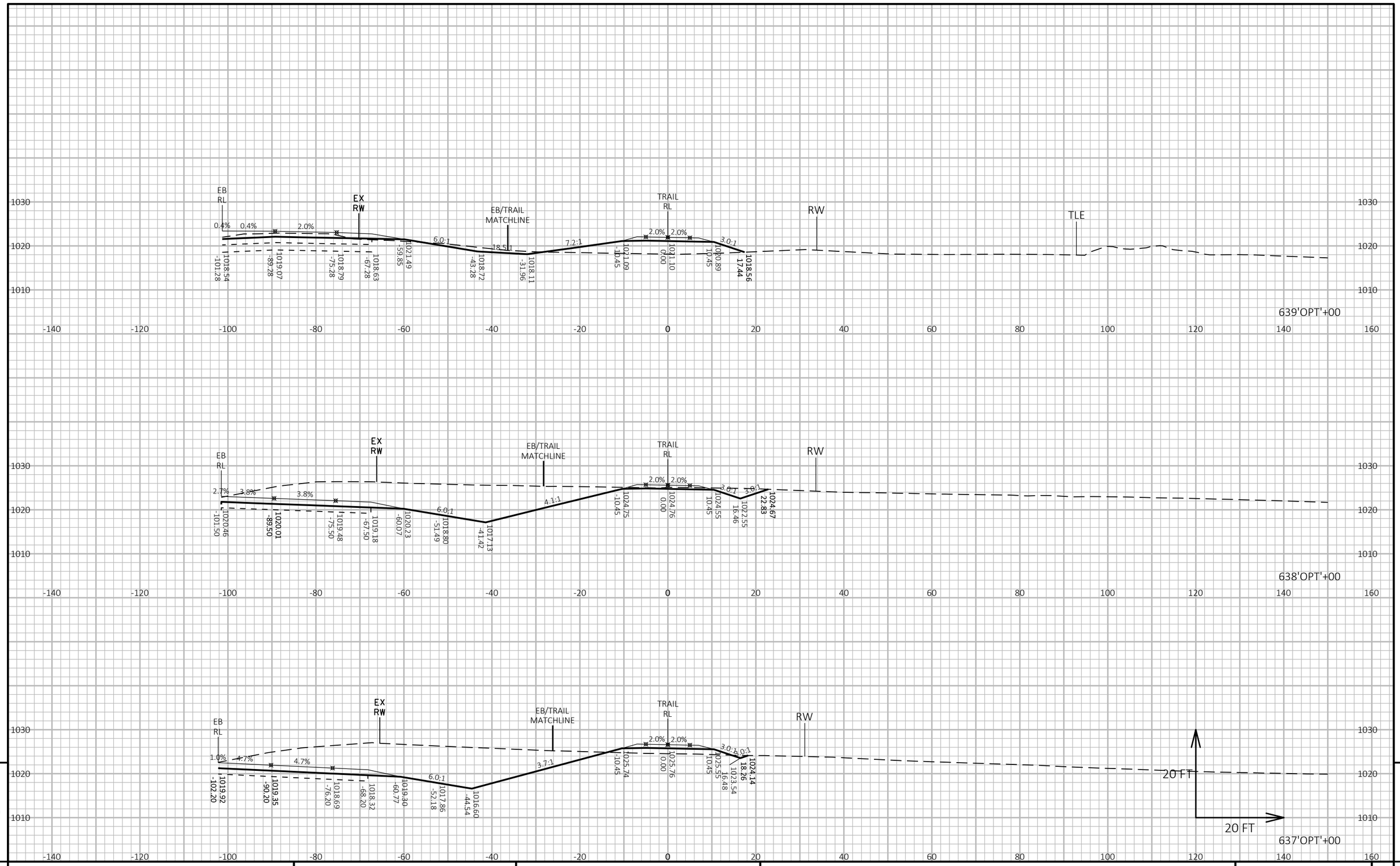
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: OLD PLANK TRAIL	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_TRAIL_H.DWG
LAYOUT NAME - 14401573-0902364-xs

PLOT DATE : 8/16/2019 11:01 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.



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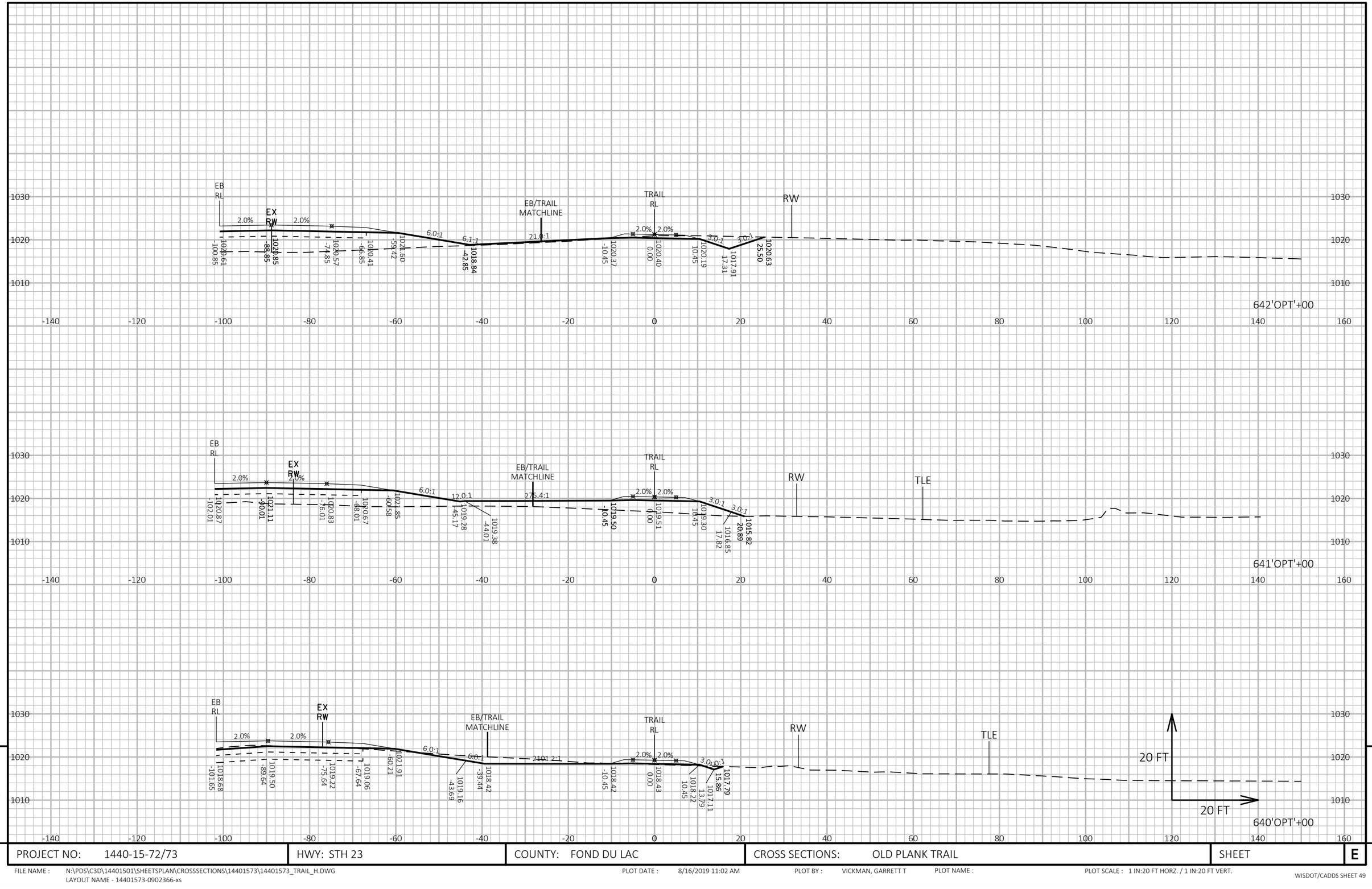
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: OLD PLANK TRAIL	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_TRAIL_H.DWG
LAYOUT NAME - 14401573-0902365-xs

PLOT DATE : 8/16/2019 11:02 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.



PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: OLD PLANK TRAIL	SHEET E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_TRAIL_H.DWG
LAYOUT NAME - 14401573-0902366-xs

PLOT DATE : 8/16/2019 11:02 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.

WISDOT/CADDS SHEET 49

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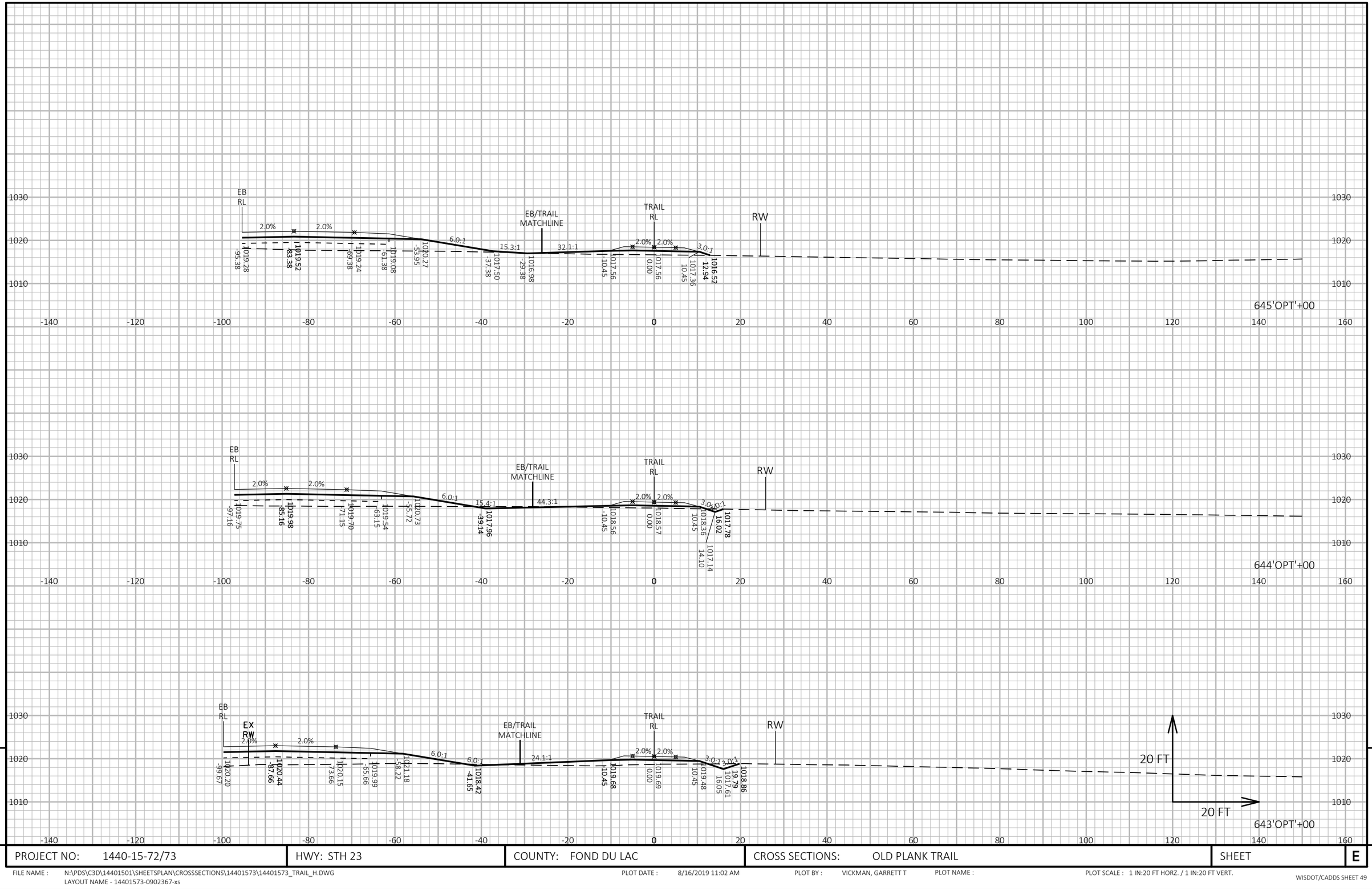

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PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: OLD PLANK TRAIL	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_TRAIL_H.DWG
LAYOUT NAME - 14401573-0902367-xs

PLOT DATE : 8/16/2019 11:02 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.

PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: OLD PLANK TRAIL	SHEET E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_TRAIL_H.DWG
LAYOUT NAME - 14401573-0902368-xs

PLOT DATE : 8/16/2019 11:03 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.

WISDOT/CADDS SHEET 49

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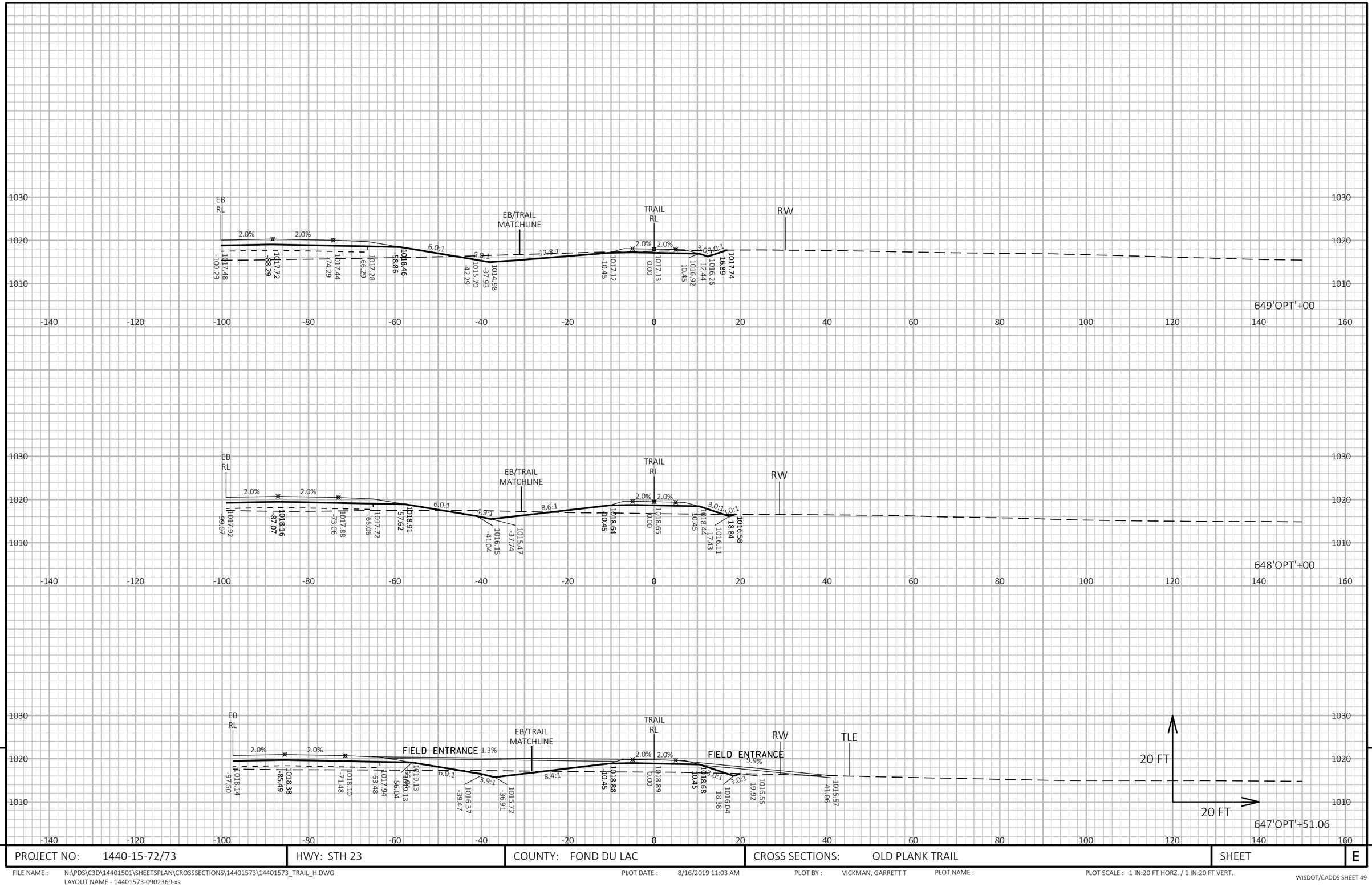
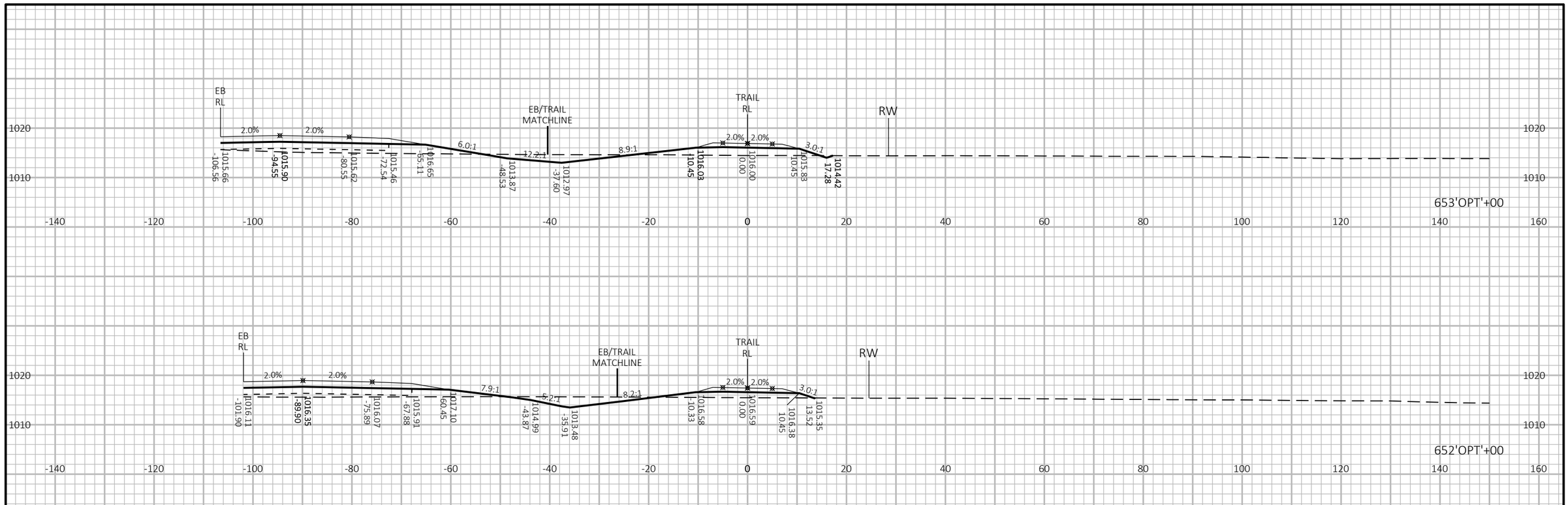


PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: OLD PLANK TRAIL	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_TRAIL_H.DWG
LAYOUT NAME - 14401573-0902369-xs

PLOT DATE : 8/16/2019 11:03 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.



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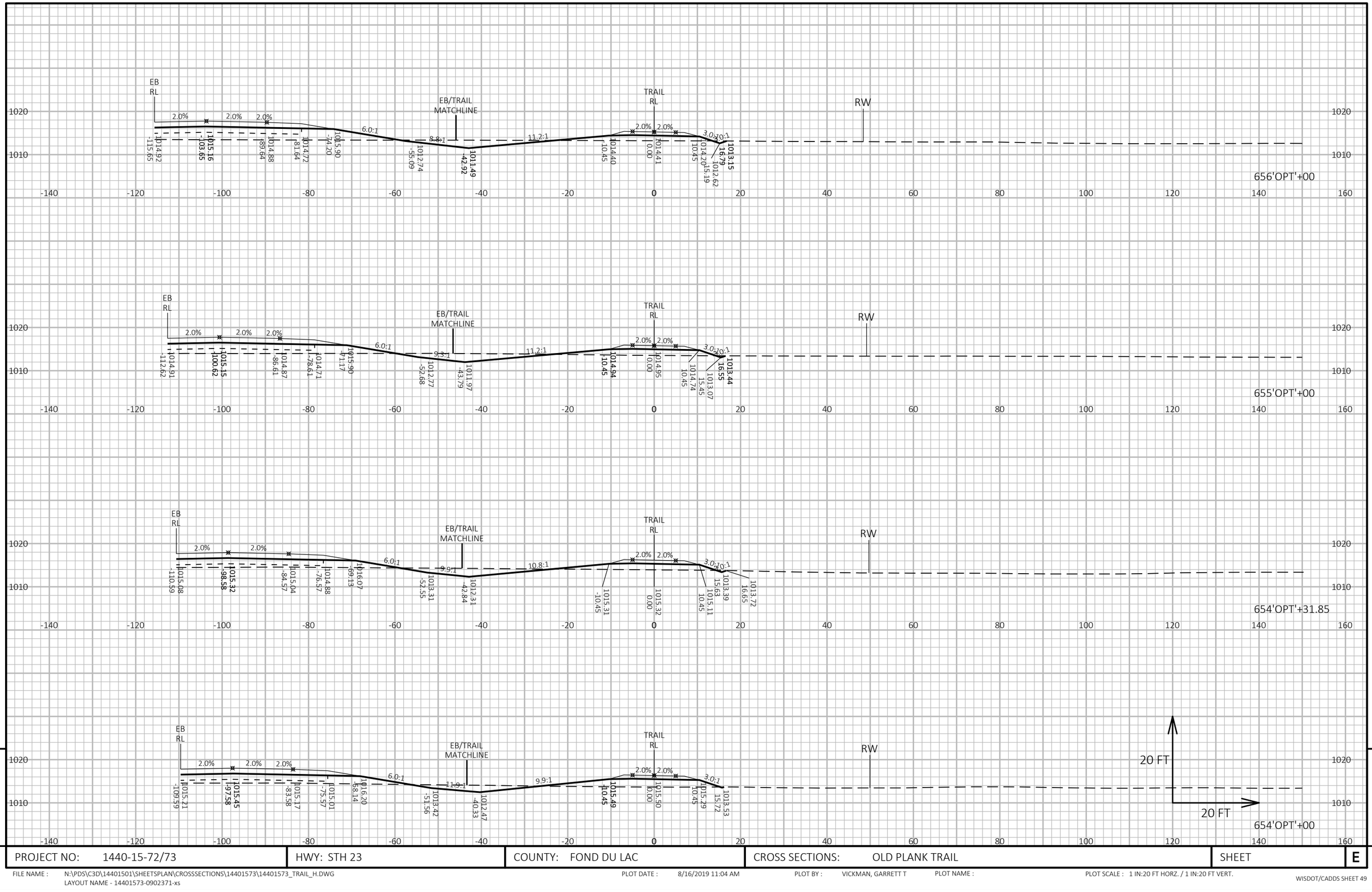
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: OLD PLANK TRAIL	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_TRAIL_H.DWG
LAYOUT NAME - 14401573-0902370-xs

PLOT DATE : 8/16/2019 11:03 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.

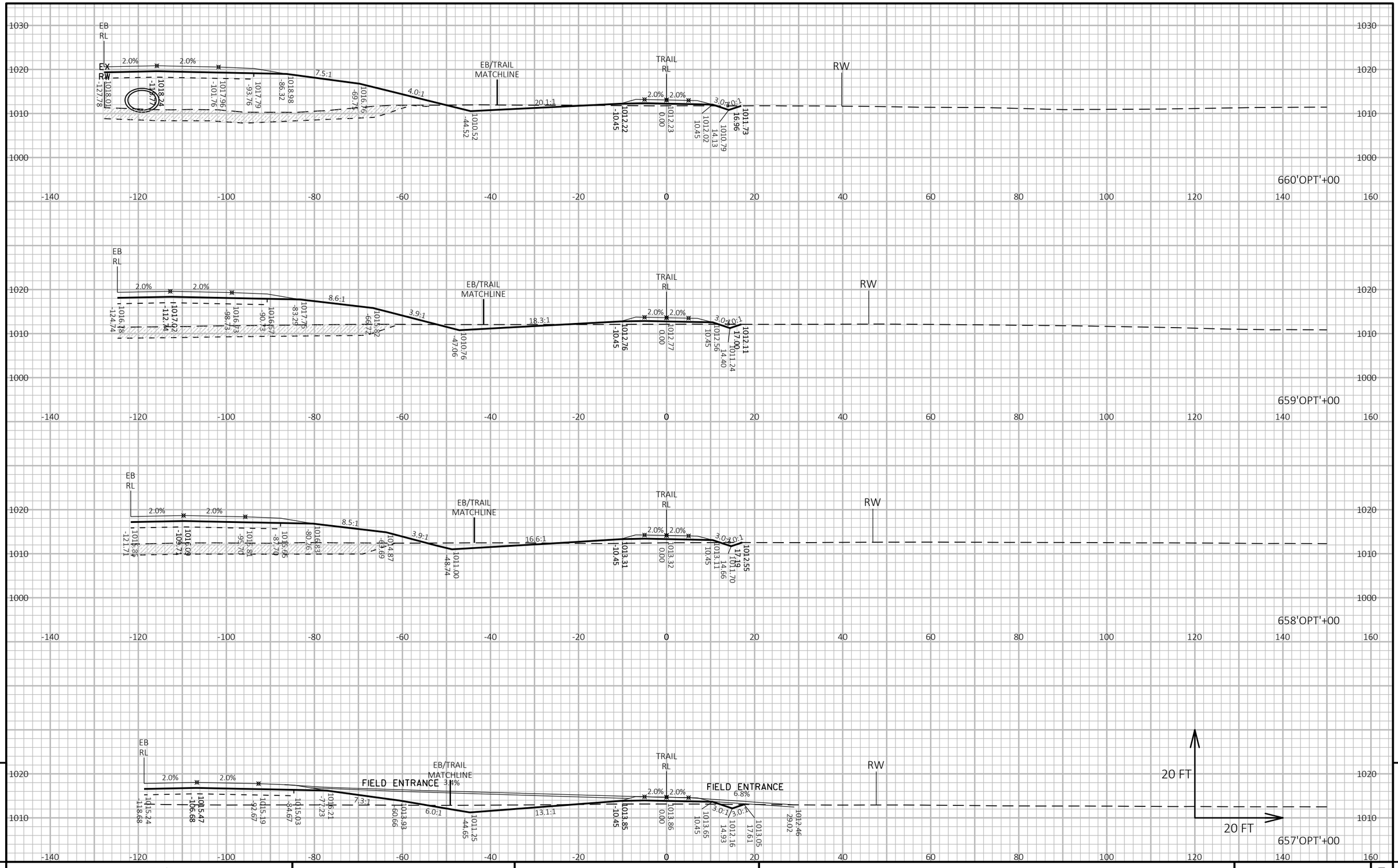


PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: OLD PLANK TRAIL	SHEET E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_TRAIL_H.DWG
LAYOUT NAME - 14401573-0902371-xs

PLOT DATE : 8/16/2019 11:04 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.

WISDOT/CADDS SHEET 49



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PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: OLD PLANK TRAIL	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_TRAIL_H.DWG
LAYOUT NAME - 14401573-0902372-xs

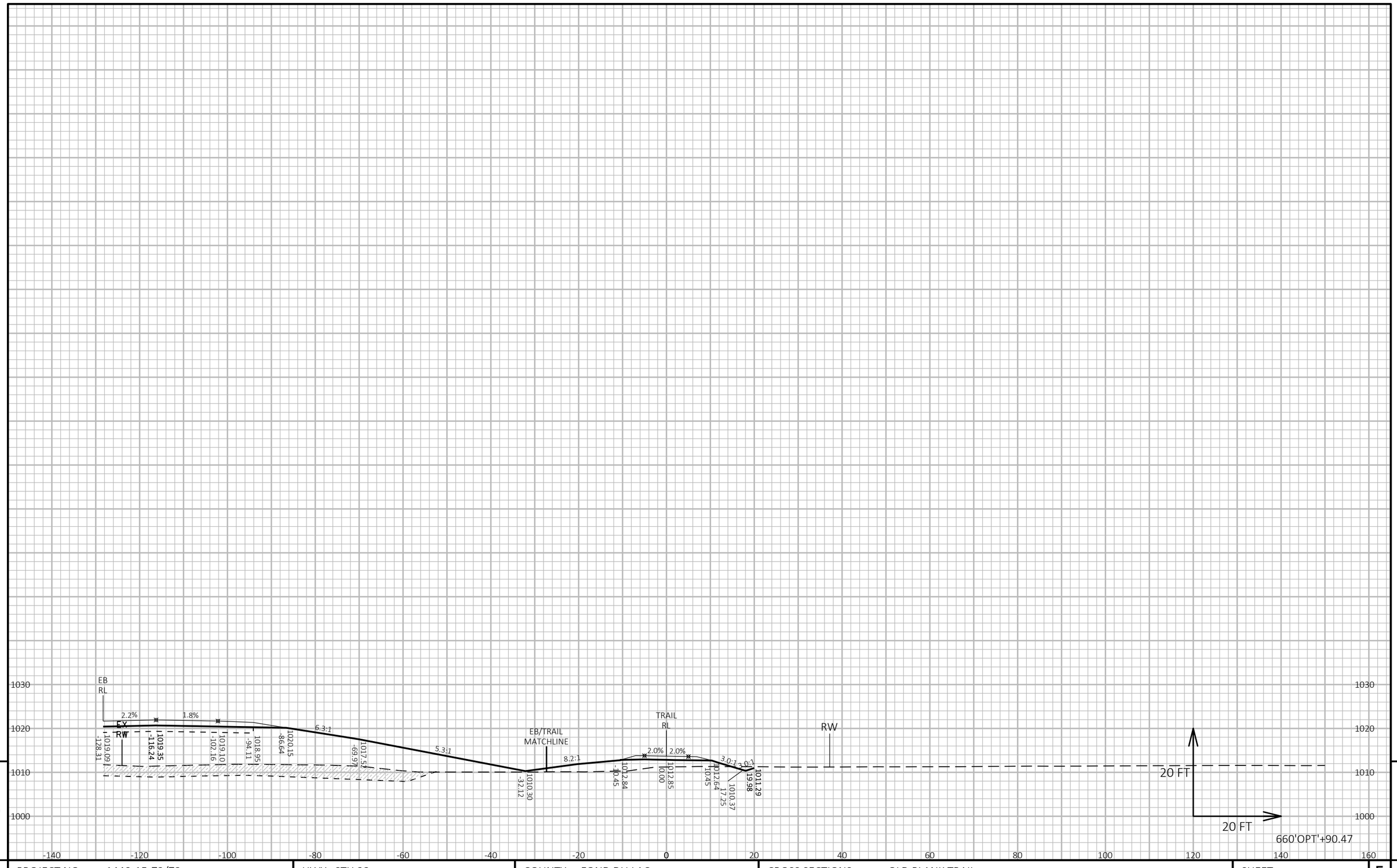
PLOT DATE : 8/16/2019 11:04 AM

PLOT BY : VICKMAN, GARRETT T

PLOT NAME :

PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.

WISDOT/CADDS SHEET 49



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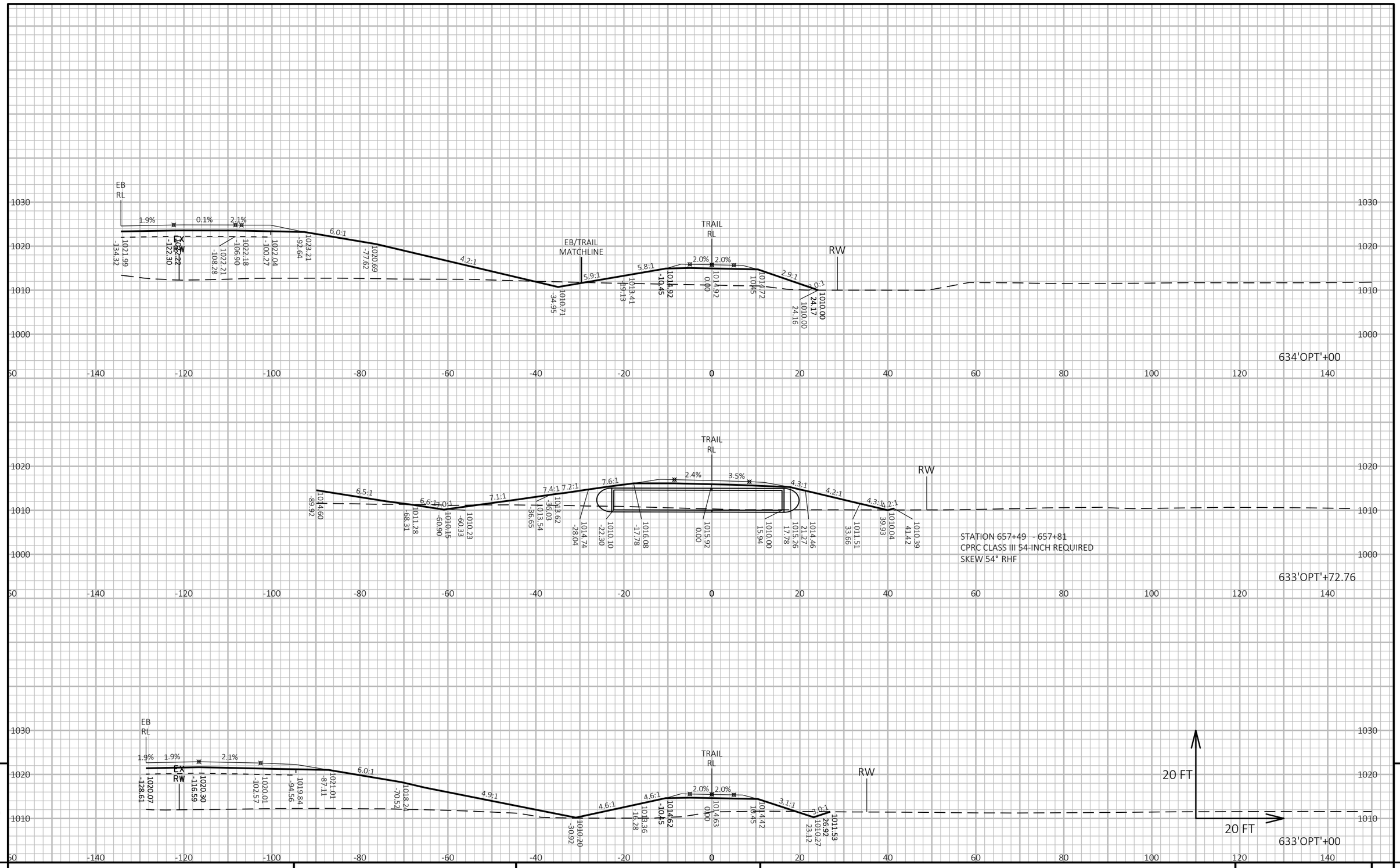
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: OLD PLANK TRAIL	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_TRAIL_H.DWG
LAYOUT NAME - 14401573-0902373-xs

PLOT DATE : 8/16/2019 11:05 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.



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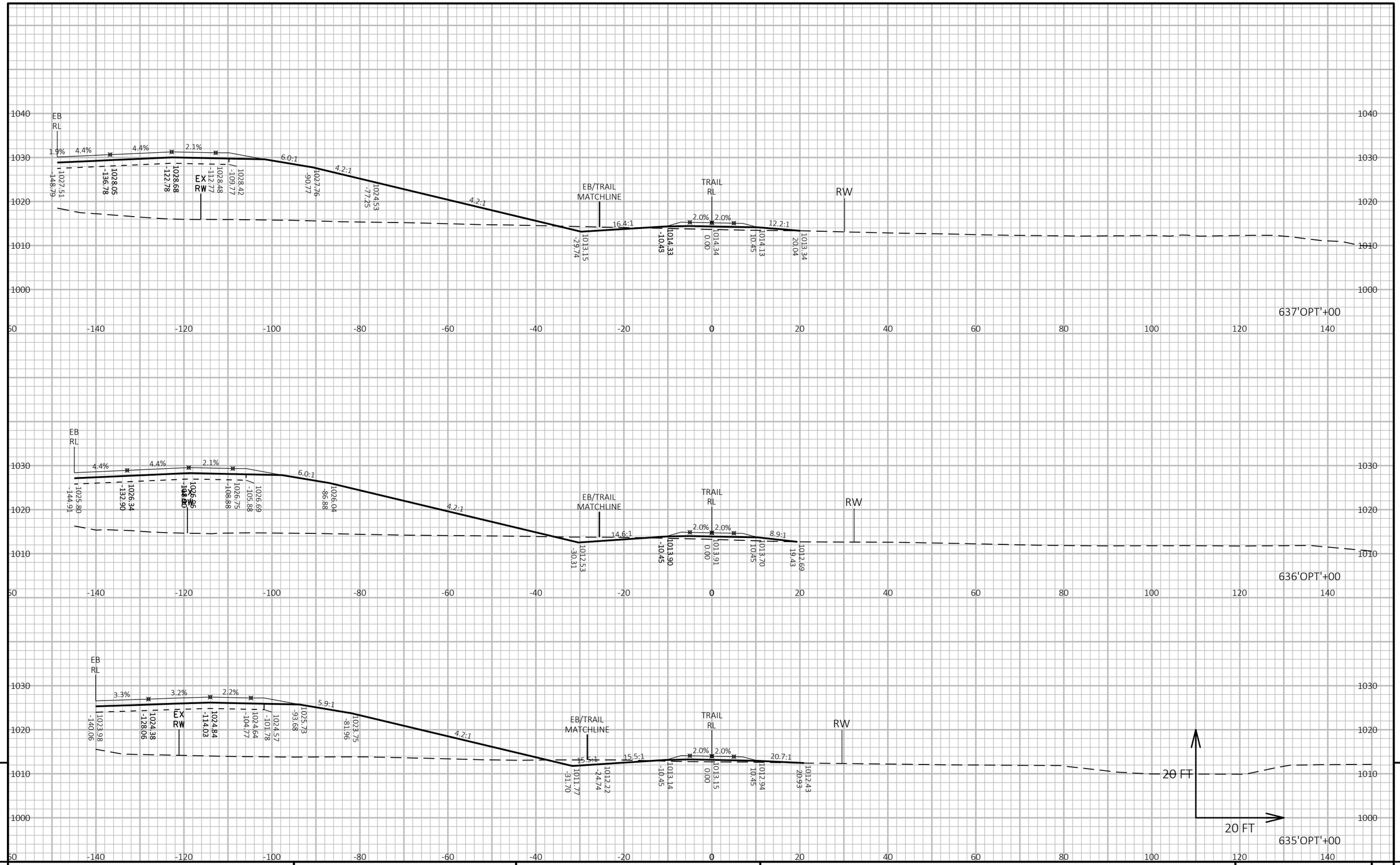
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: OLD PLANK TRAIL	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_TRAIL_I.DWG
LAYOUT NAME - 14401573-0902374-xs

PLOT DATE : 8/16/2019 11:05 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.



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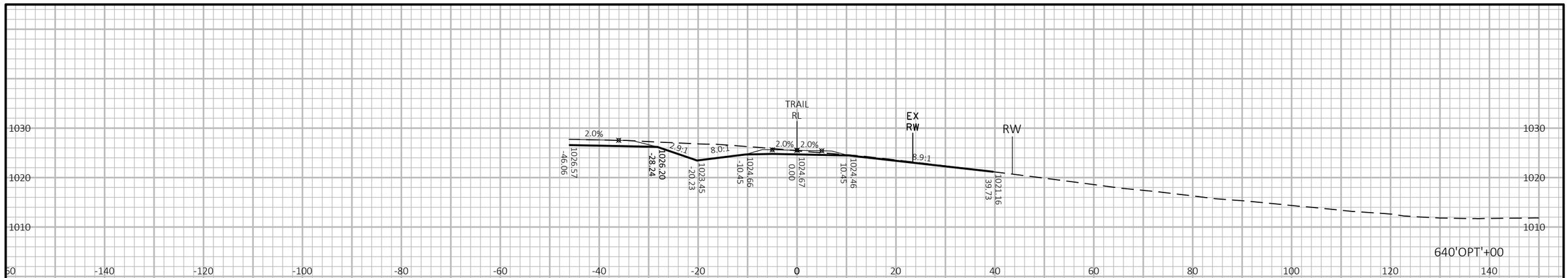
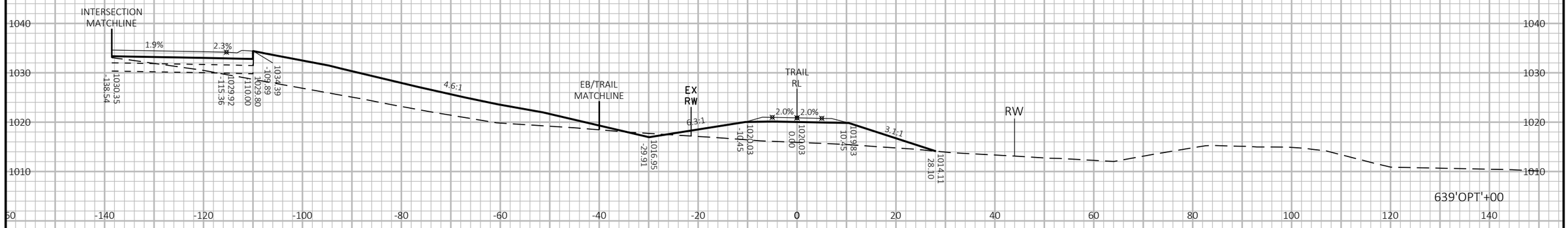
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: OLD PLANK TRAIL	SHEET	E

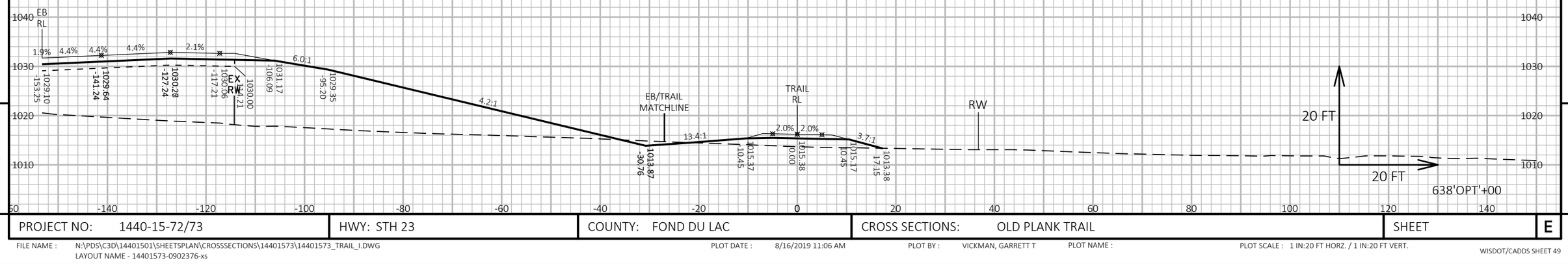
FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_TRAIL_I.DWG
LAYOUT NAME - 14401573-0902375-xs

PLOT DATE : 8/16/2019 11:06 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.

WISDOT/CADDS SHEET 49







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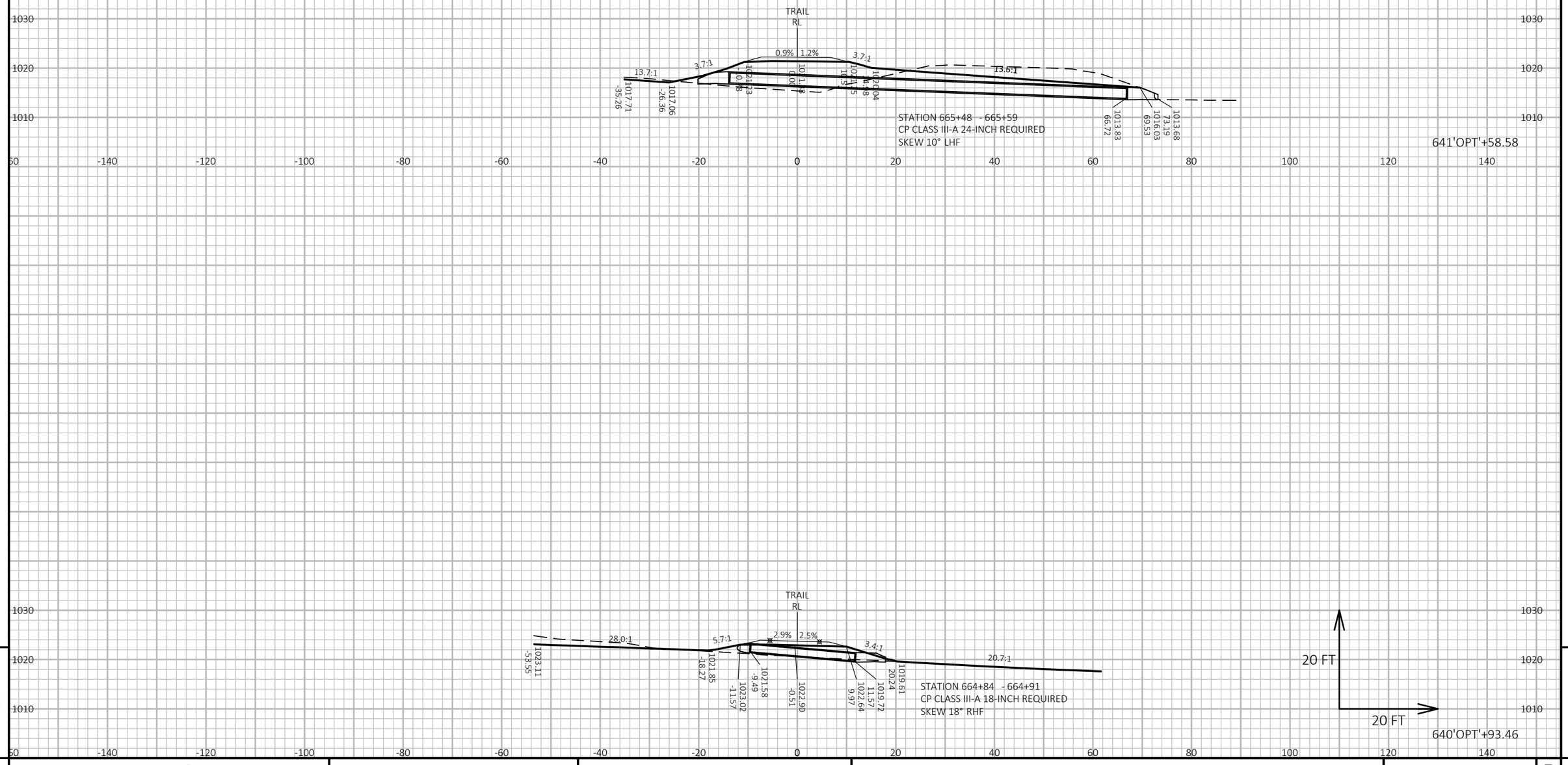
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: OLD PLANK TRAIL	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_TRAIL_I.DWG
LAYOUT NAME - 14401573-0902376-xs

PLOT DATE : 8/16/2019 11:06 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.



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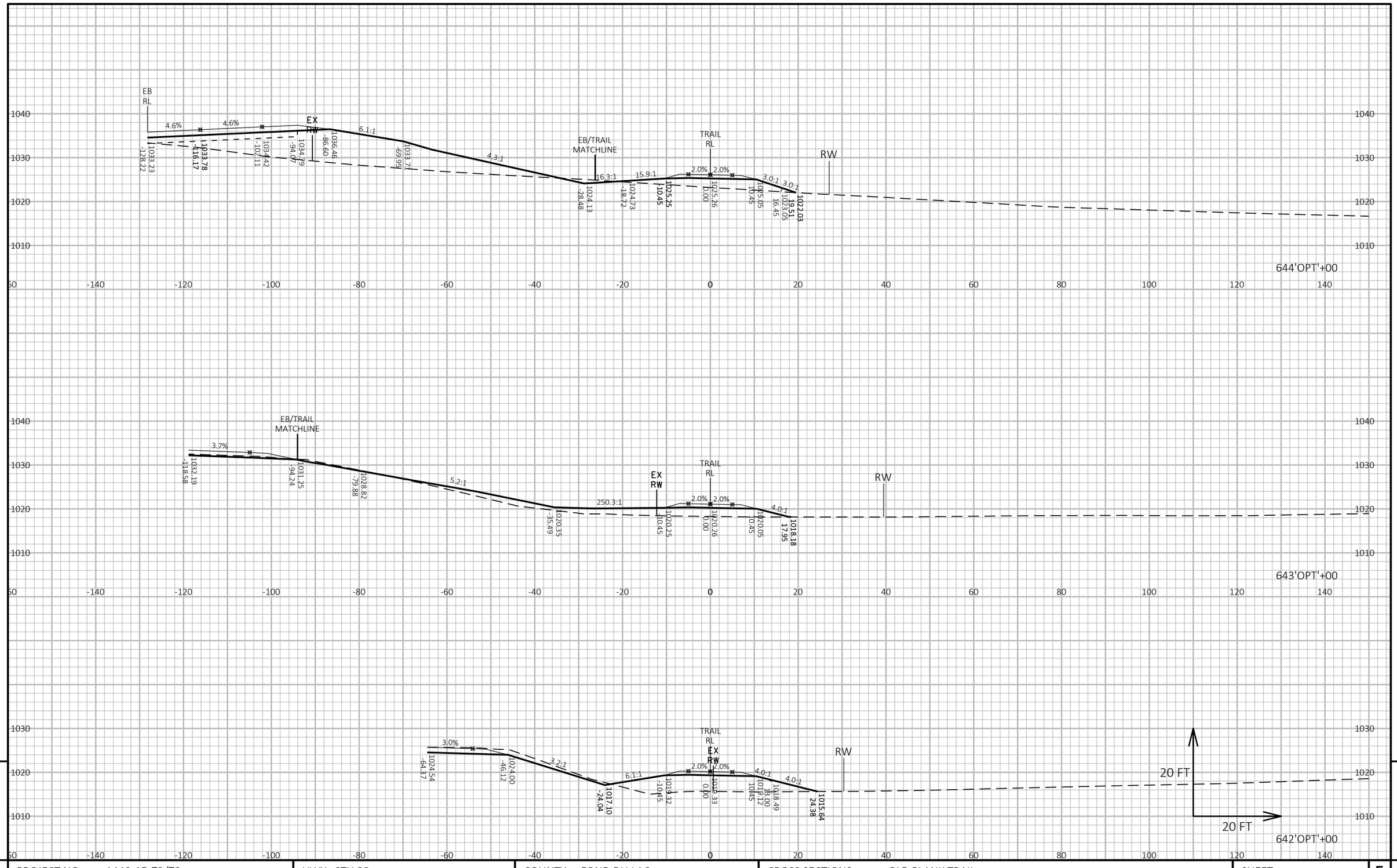
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: OLD PLANK TRAIL	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_TRAIL_I.DWG
LAYOUT NAME - 14401573-0902377-xs

PLOT DATE : 8/16/2019 11:07 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.



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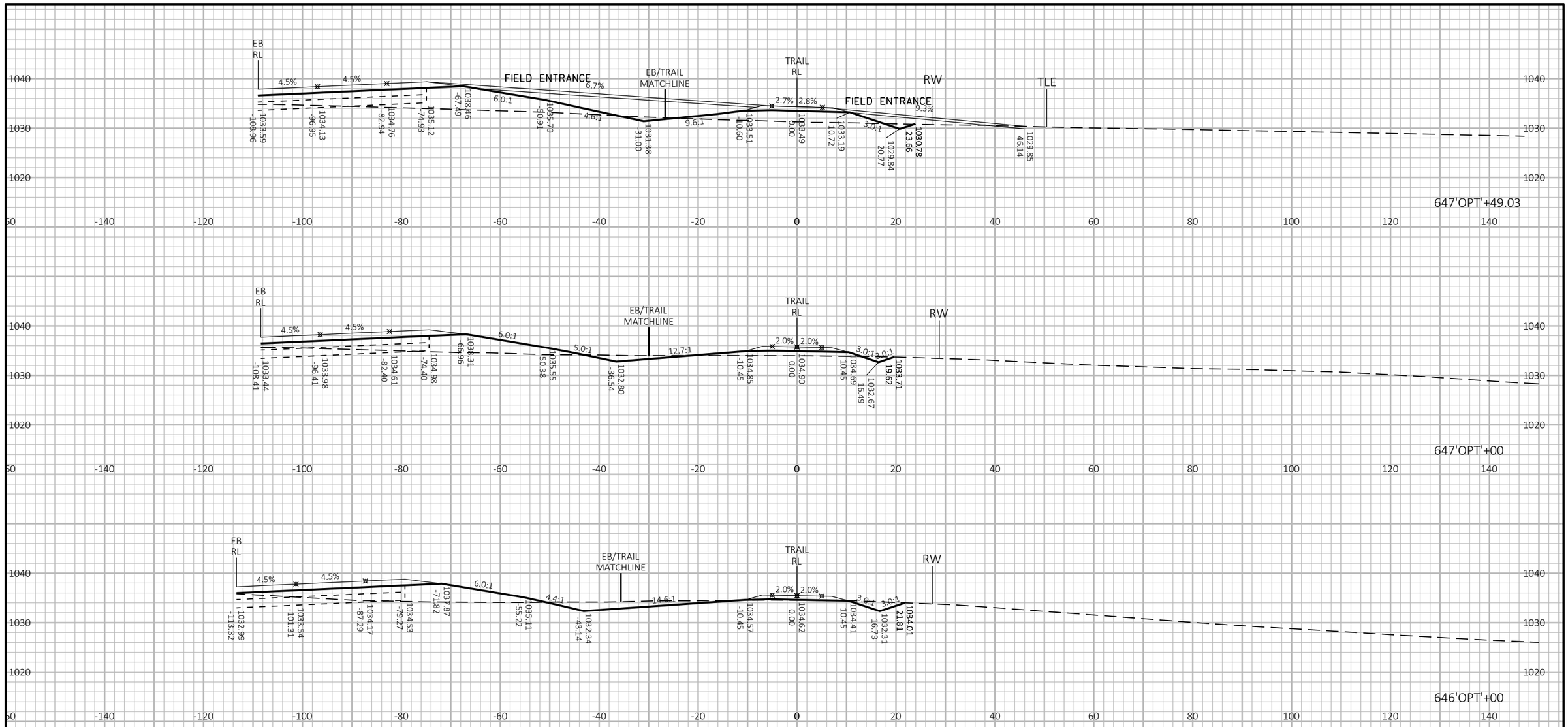
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: OLD PLANK TRAIL	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_TRAIL_I.DWG
LAYOUT NAME - 14401573-0902378-xs

PLOT DATE : 8/16/2019 11:08 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.



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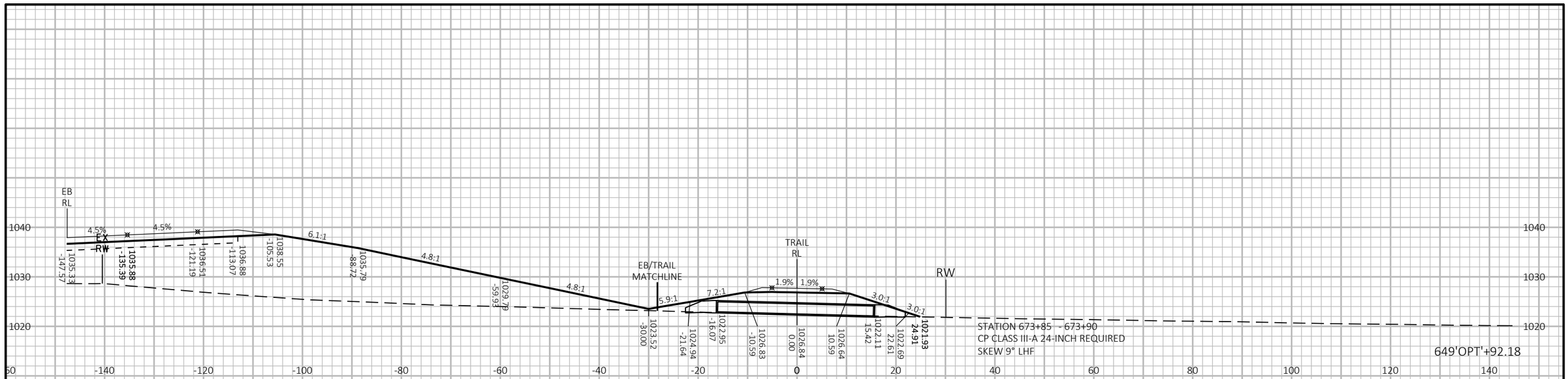
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: OLD PLANK TRAIL	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_TRAIL_I.DWG
LAYOUT NAME - 14401573-0902379-xs

PLOT DATE : 8/16/2019 11:08 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.

WISDOT/CADDS SHEET 49



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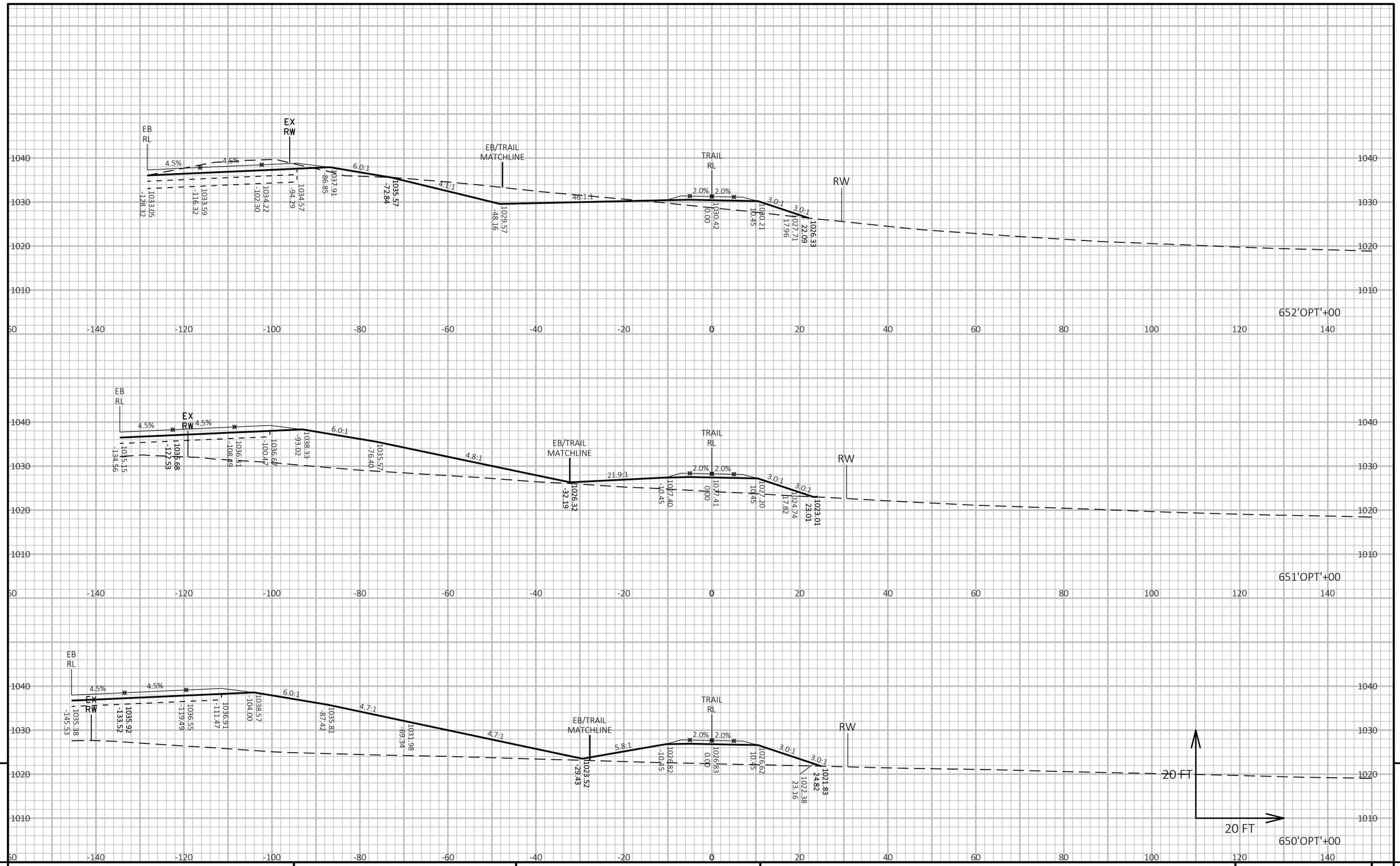
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: OLD PLANK TRAIL	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_TRAIL_I.DWG
LAYOUT NAME - 14401573-0902380-xs

PLOT DATE : 8/16/2019 11:09 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.



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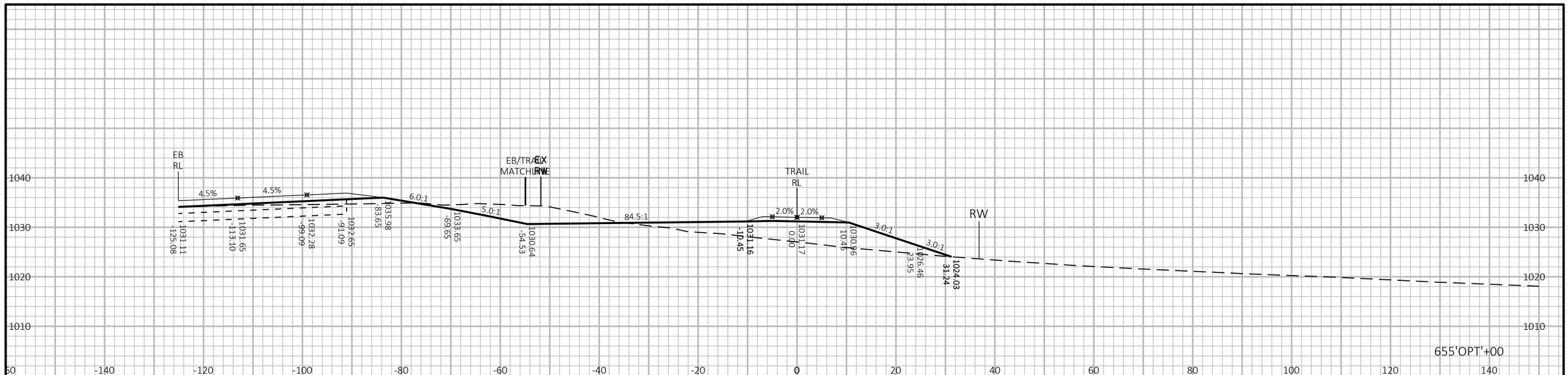
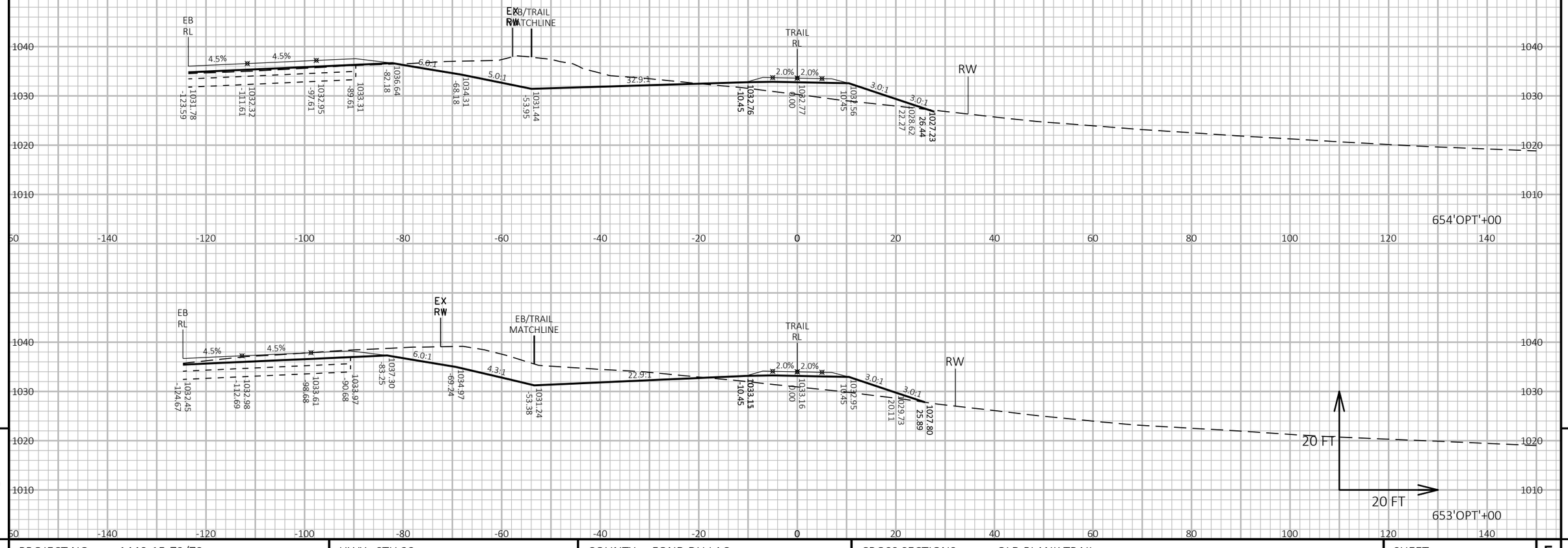
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: OLD PLANK TRAIL	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_TRAIL_I.DWG
LAYOUT NAME - 14401573-0902381-xs

PLOT DATE : 8/16/2019 11:09 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.





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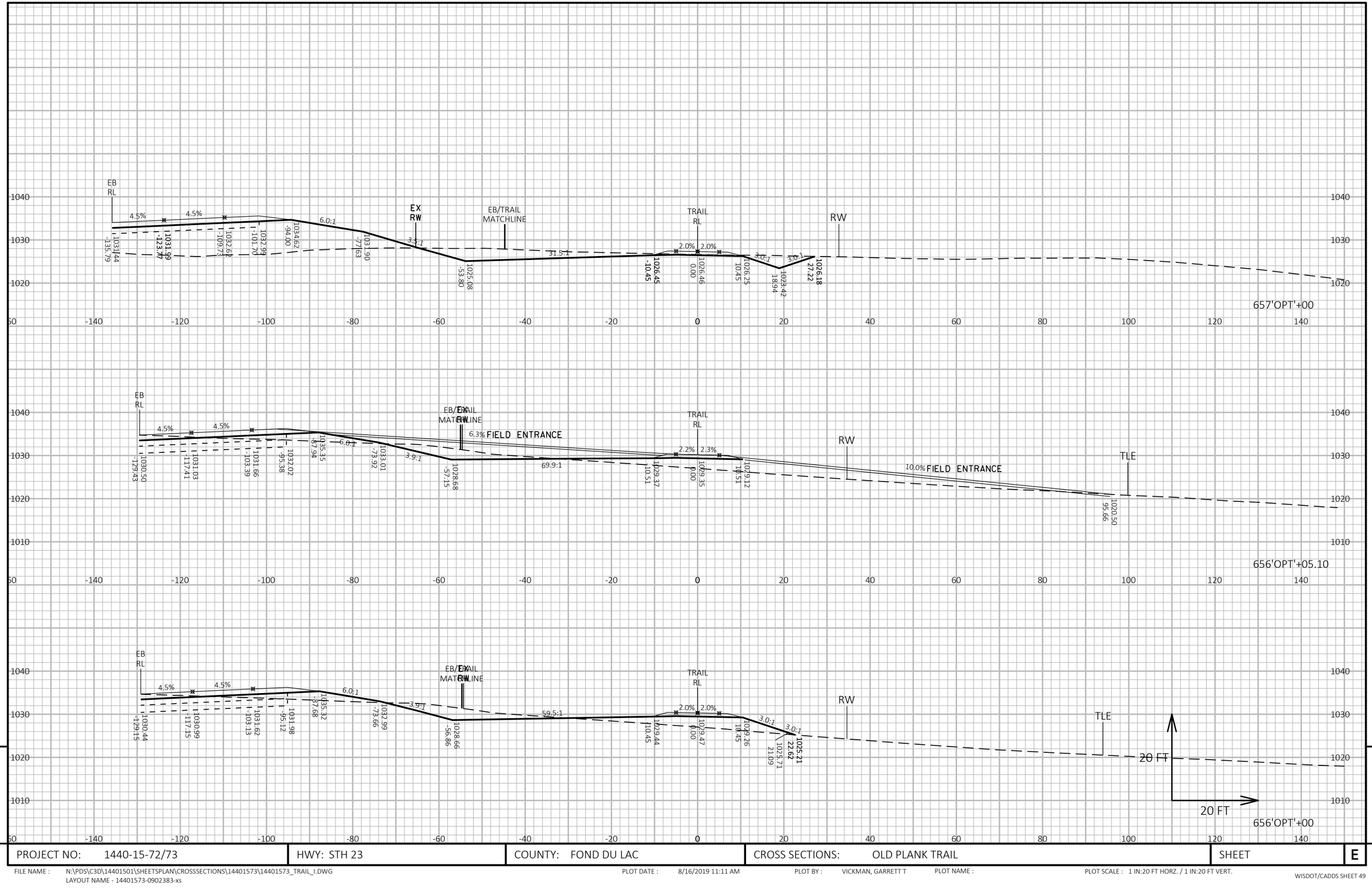
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: OLD PLANK TRAIL	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_TRAIL_I.DWG
LAYOUT NAME - 14401573-0902382-xs

PLOT DATE : 8/16/2019 11:10 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.



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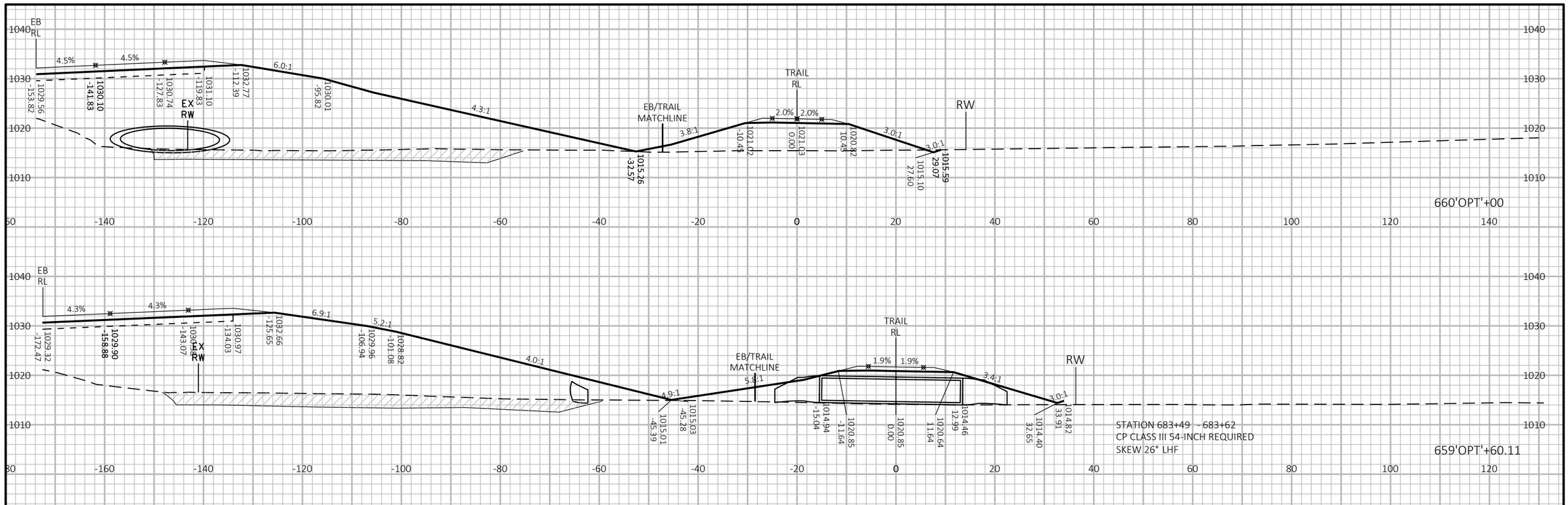
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: OLD PLANK TRAIL	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_TRAIL_I.DWG
LAYOUT NAME - 14401573-0902383-xs

PLOT DATE : 8/16/2019 11:11 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.



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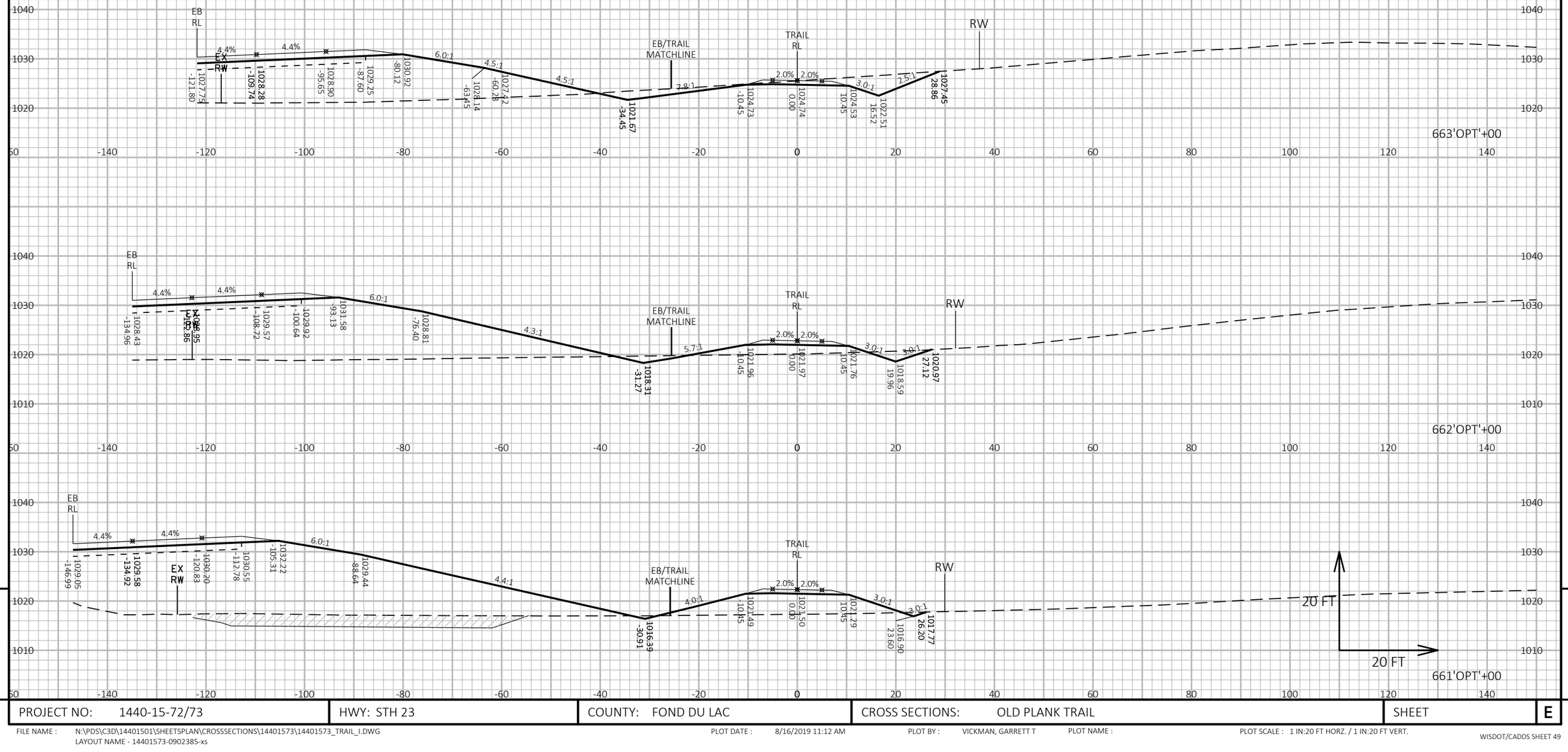
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: OLD PLANK TRAIL	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_TRAIL_I.DWG
LAYOUT NAME - 14401573-0902384-xs

PLOT DATE : 8/16/2019 11:11 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.



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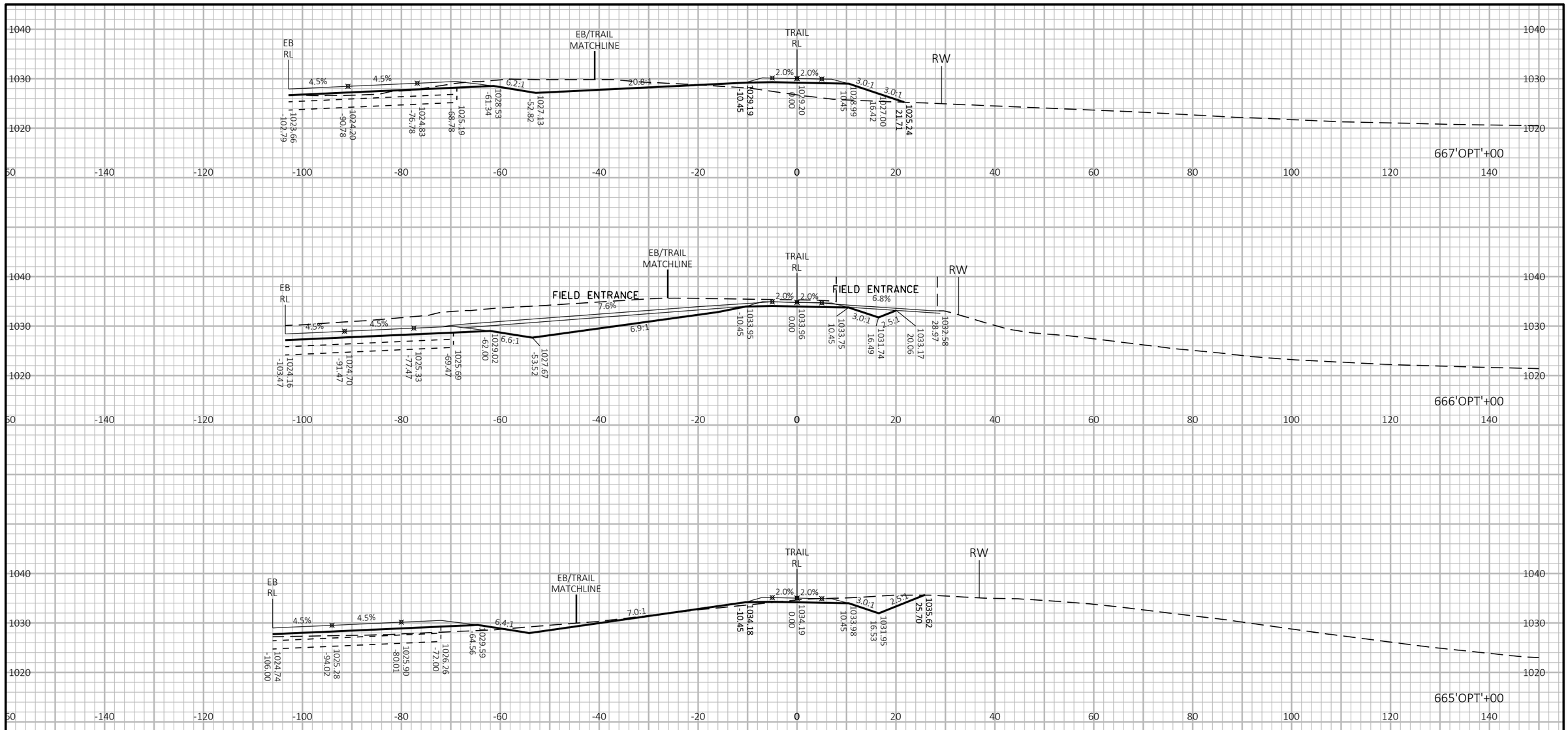
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: OLD PLANK TRAIL	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_TRAIL_I.DWG
LAYOUT NAME - 14401573-0902385-xs

PLOT DATE : 8/16/2019 11:12 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.



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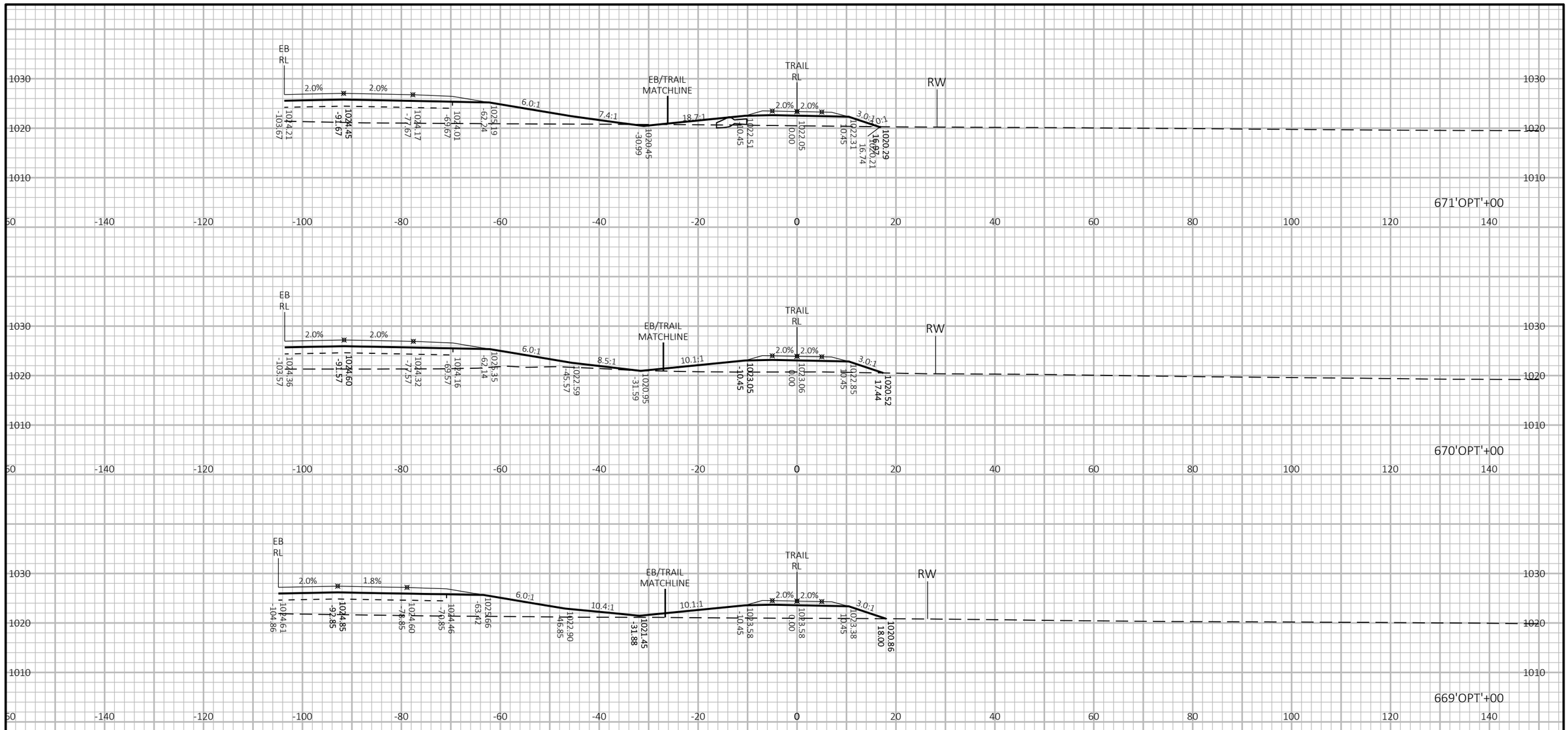
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: OLD PLANK TRAIL	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_TRAIL_I.DWG
LAYOUT NAME - 14401573-0902386-xs

PLOT DATE : 8/16/2019 11:12 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.



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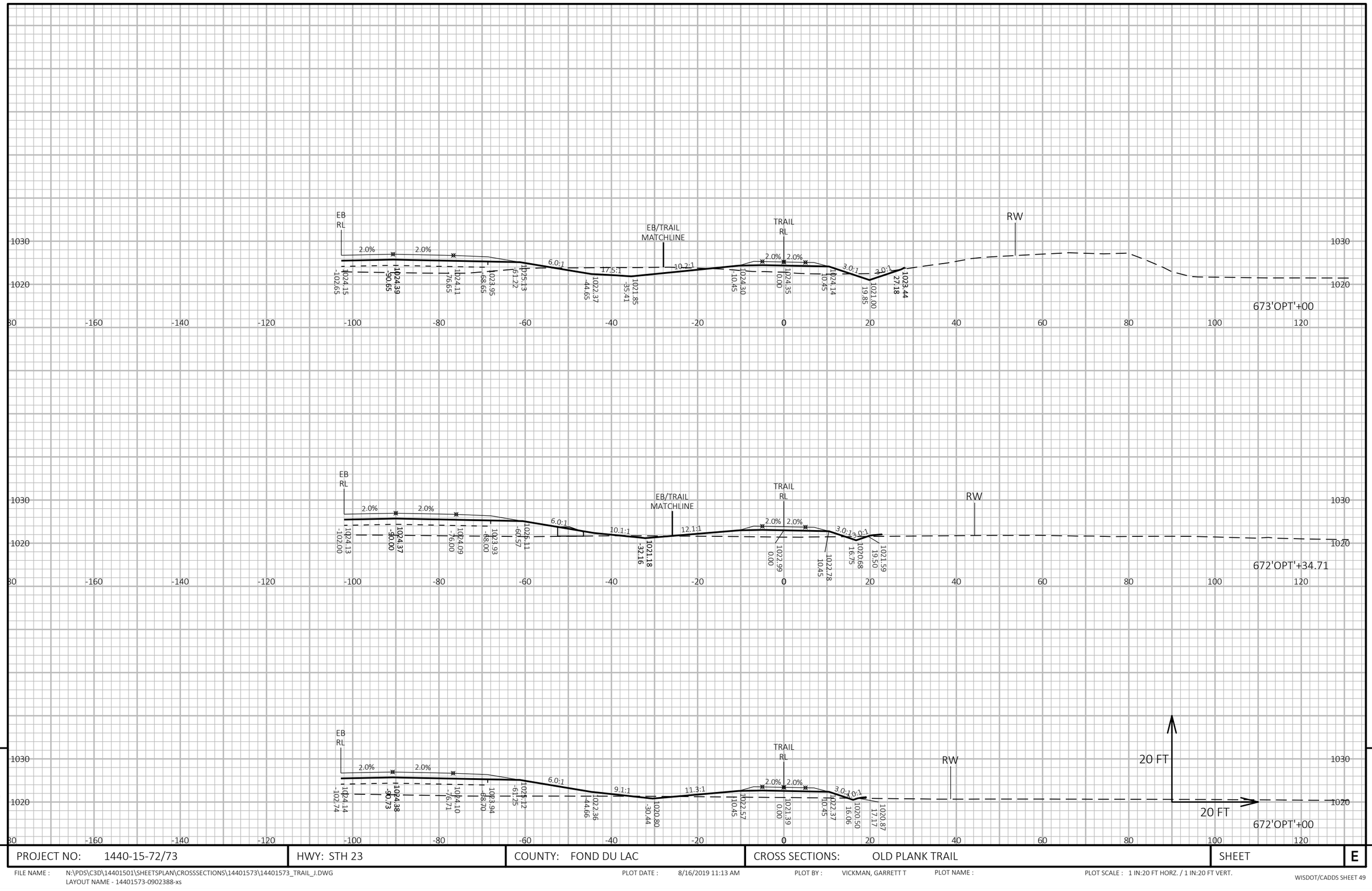
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: OLD PLANK TRAIL	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_TRAIL_I.DWG
LAYOUT NAME - 14401573-0902387-xs

PLOT DATE : 8/16/2019 11:13 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.



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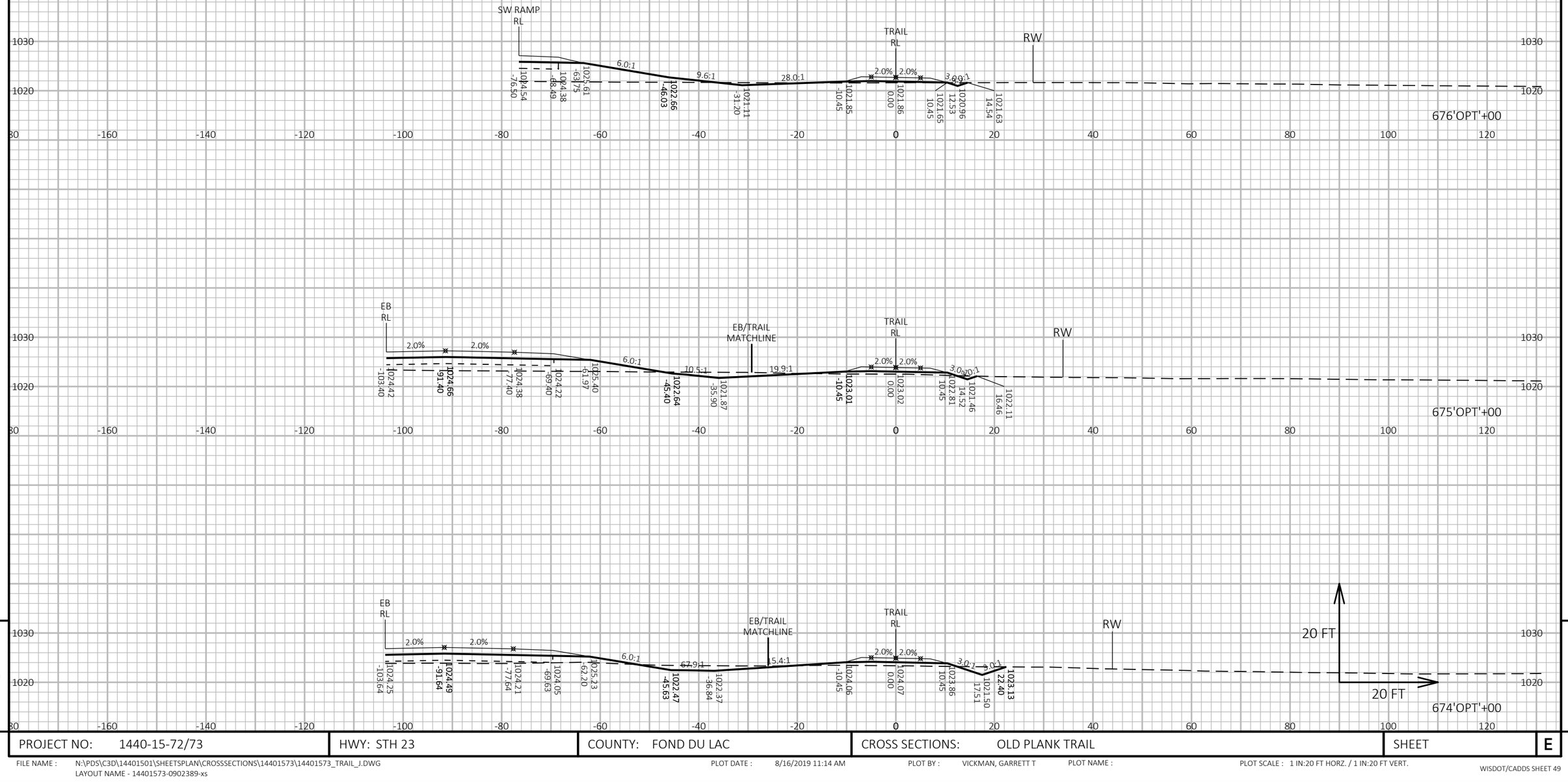
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: OLD PLANK TRAIL	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_TRAIL_J.DWG
LAYOUT NAME - 14401573-0902388-xs

PLOT DATE : 8/16/2019 11:13 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.



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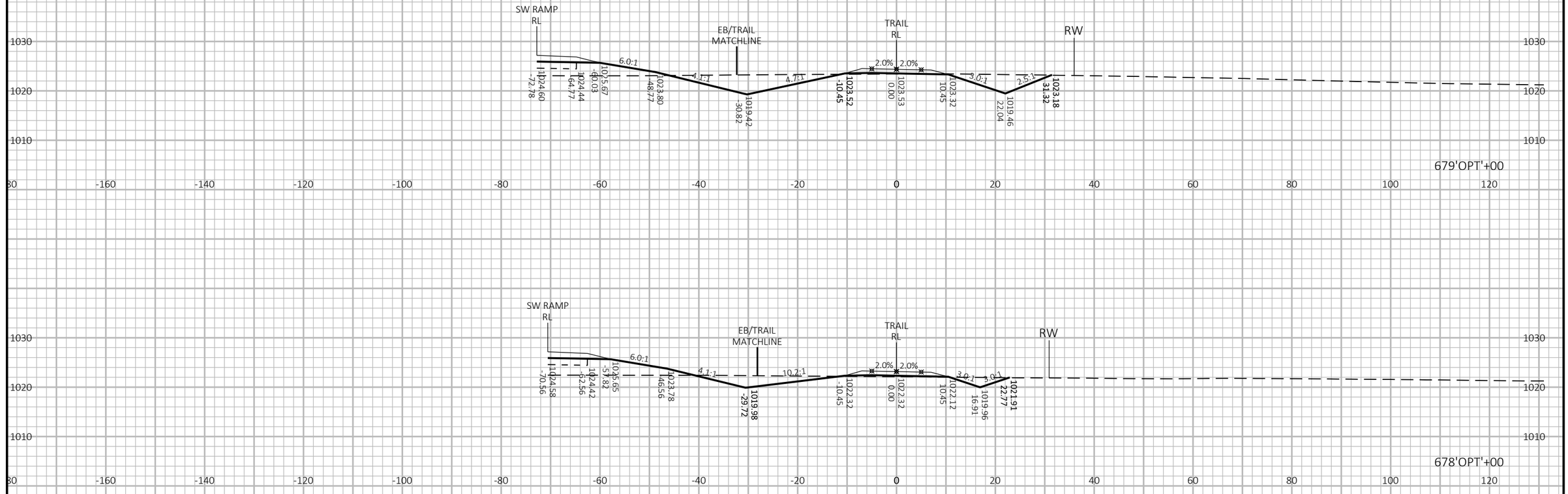
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: OLD PLANK TRAIL	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_TRAIL_J.DWG
LAYOUT NAME - 14401573-0902389-xs

PLOT DATE : 8/16/2019 11:14 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.



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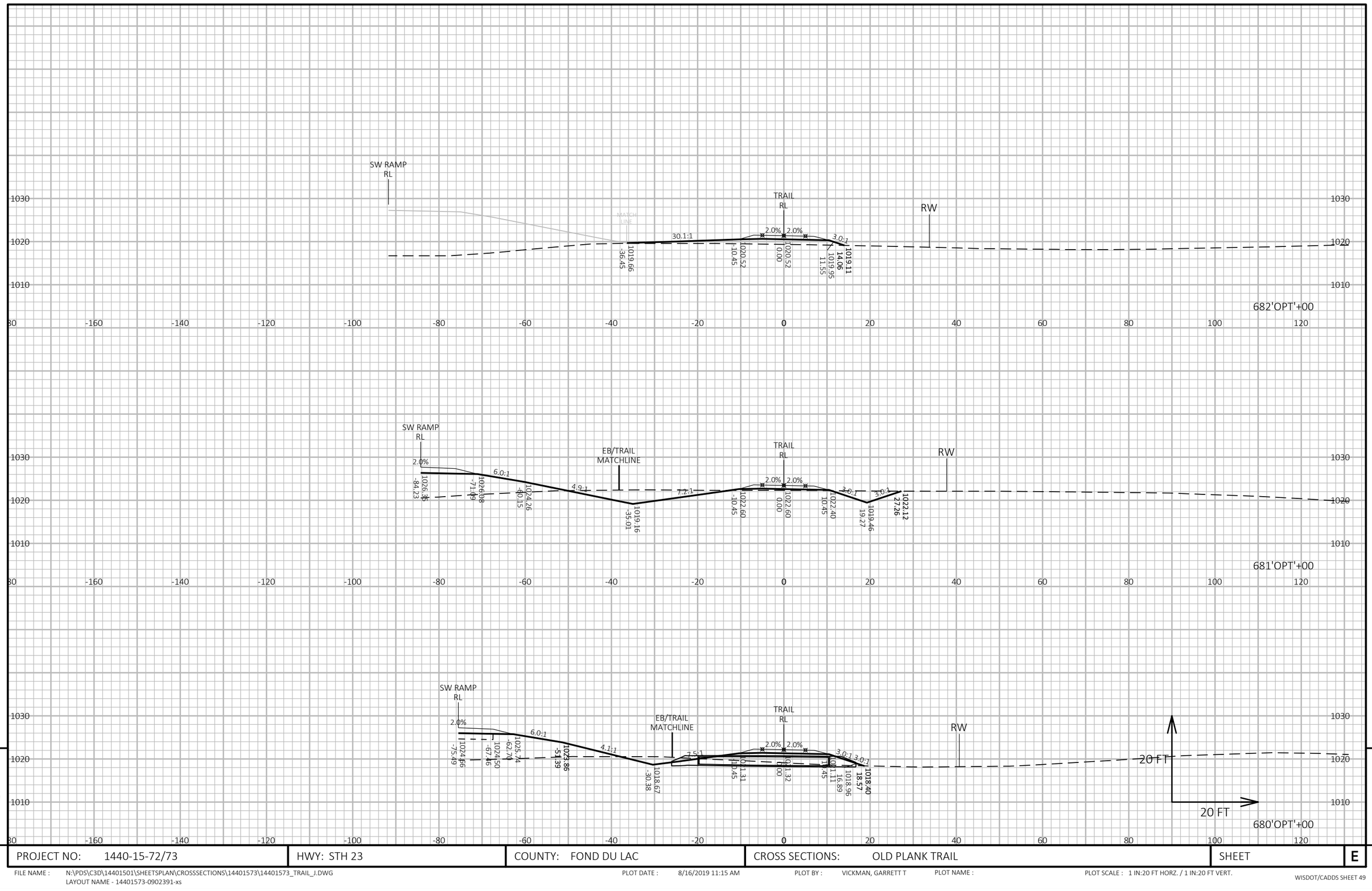
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: OLD PLANK TRAIL	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_TRAIL_J.DWG
LAYOUT NAME - 14401573-0902390-xs

PLOT DATE : 8/16/2019 11:14 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.



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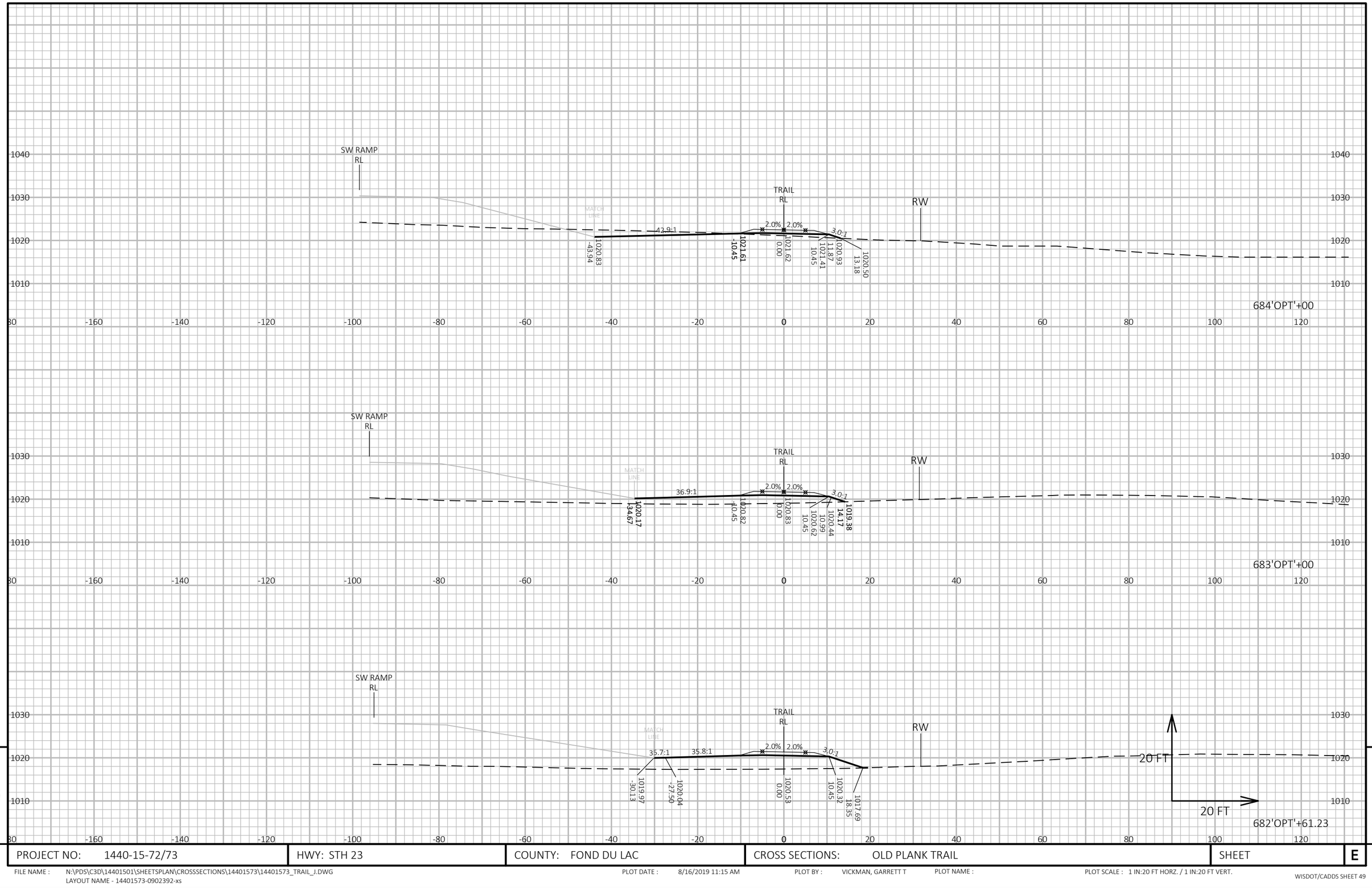
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: OLD PLANK TRAIL	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_TRAIL_J.DWG
LAYOUT NAME - 14401573-0902391-xs

PLOT DATE : 8/16/2019 11:15 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.



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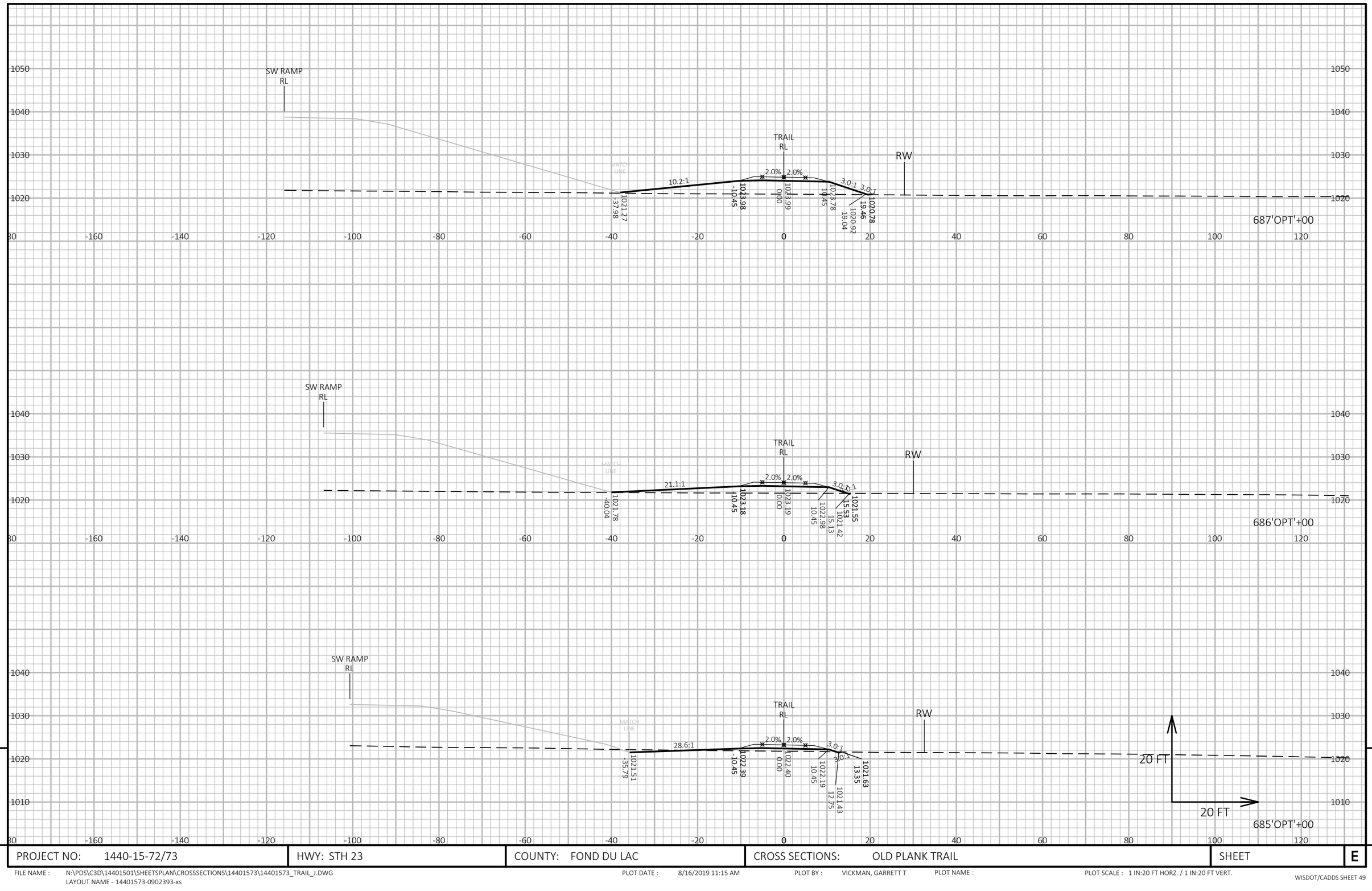
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: OLD PLANK TRAIL	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_TRAIL_J.DWG
LAYOUT NAME - 14401573-0902392-xs

PLOT DATE : 8/16/2019 11:15 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.

WISDOT/CADDS SHEET 49



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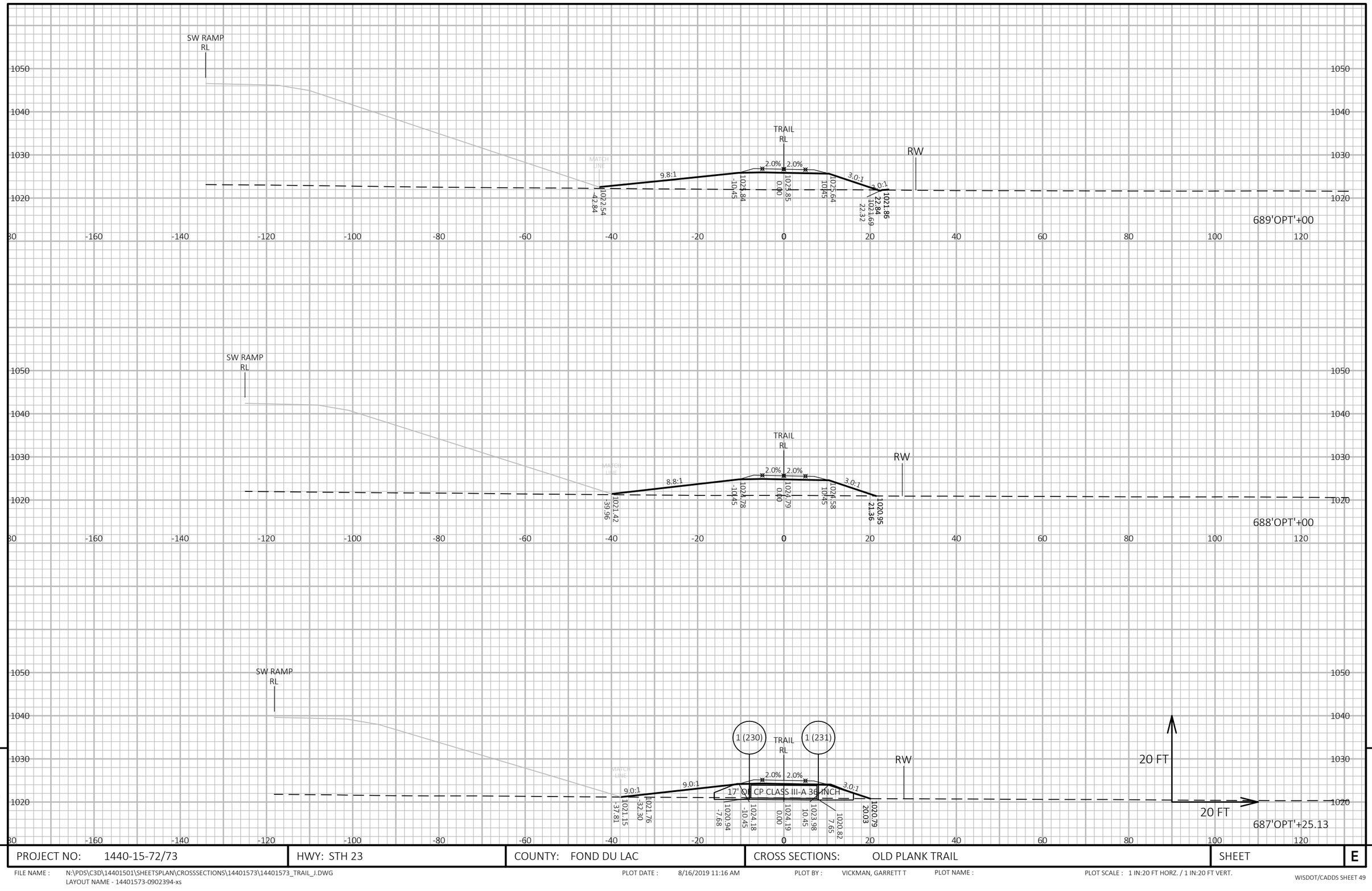
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: OLD PLANK TRAIL	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_TRAIL_J.DWG
LAYOUT NAME - 14401573-0902393-xs

PLOT DATE : 8/16/2019 11:15 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.



PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: OLD PLANK TRAIL	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_TRAIL_J.DWG
LAYOUT NAME - 14401573-0902394-xs

PLOT DATE : 8/16/2019 11:16 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.

WISDOT/CADDS SHEET 49

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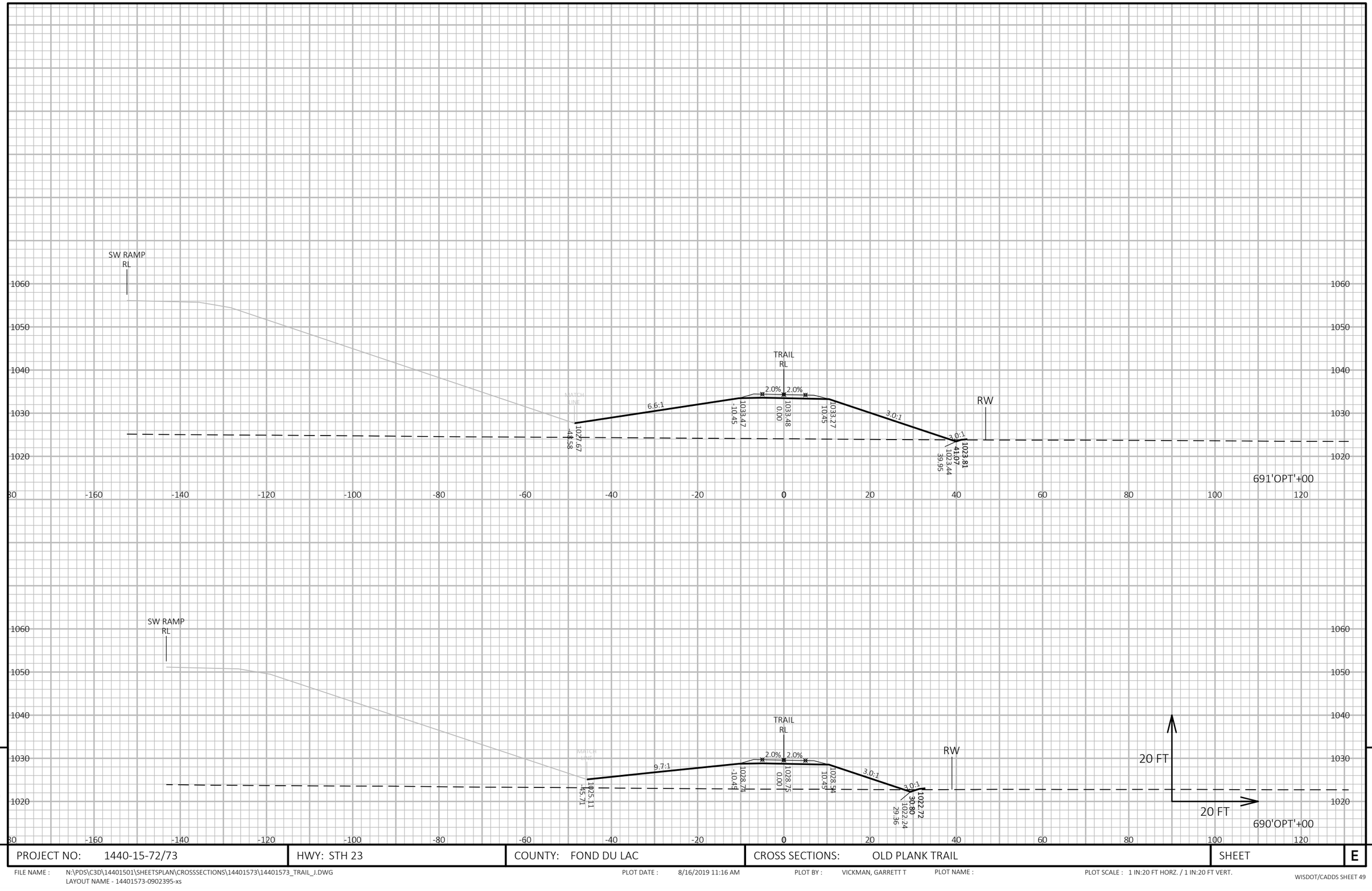

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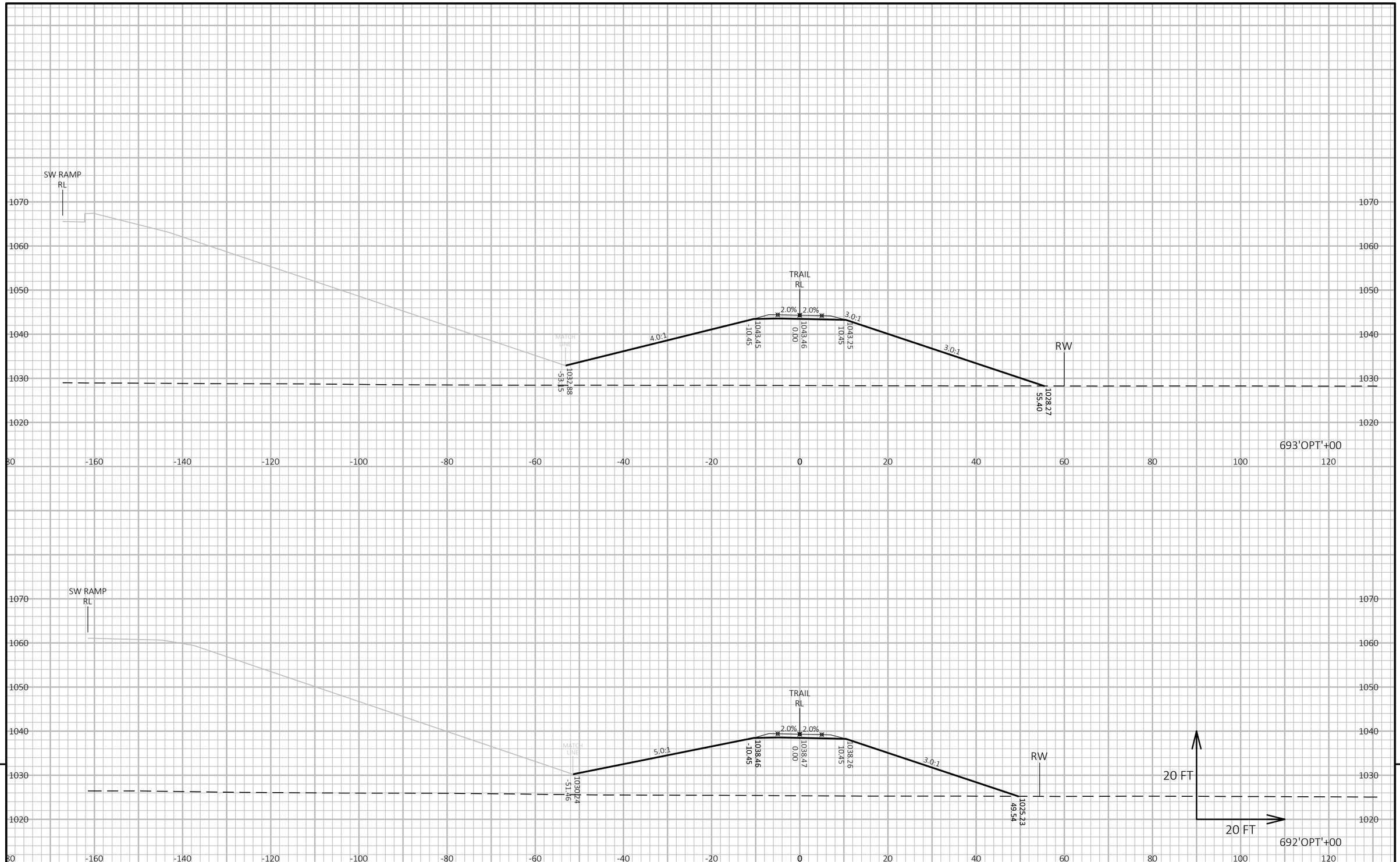
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: OLD PLANK TRAIL	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_TRAIL_J.DWG
LAYOUT NAME - 14401573-0902395-xs

PLOT DATE : 8/16/2019 11:16 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.



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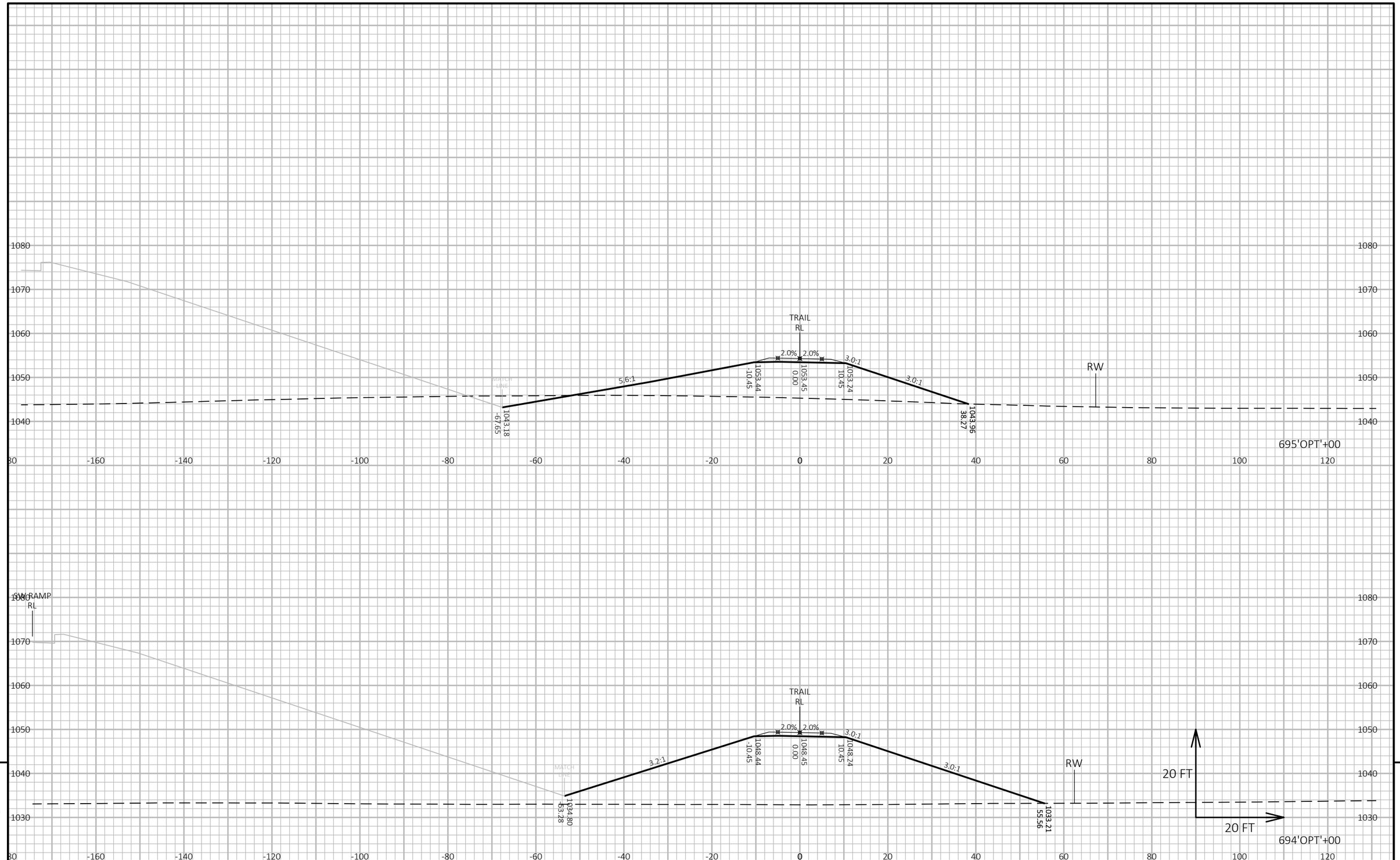
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: OLD PLANK TRAIL	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_TRAIL_J.DWG
LAYOUT NAME - 14401573-0902396-xs

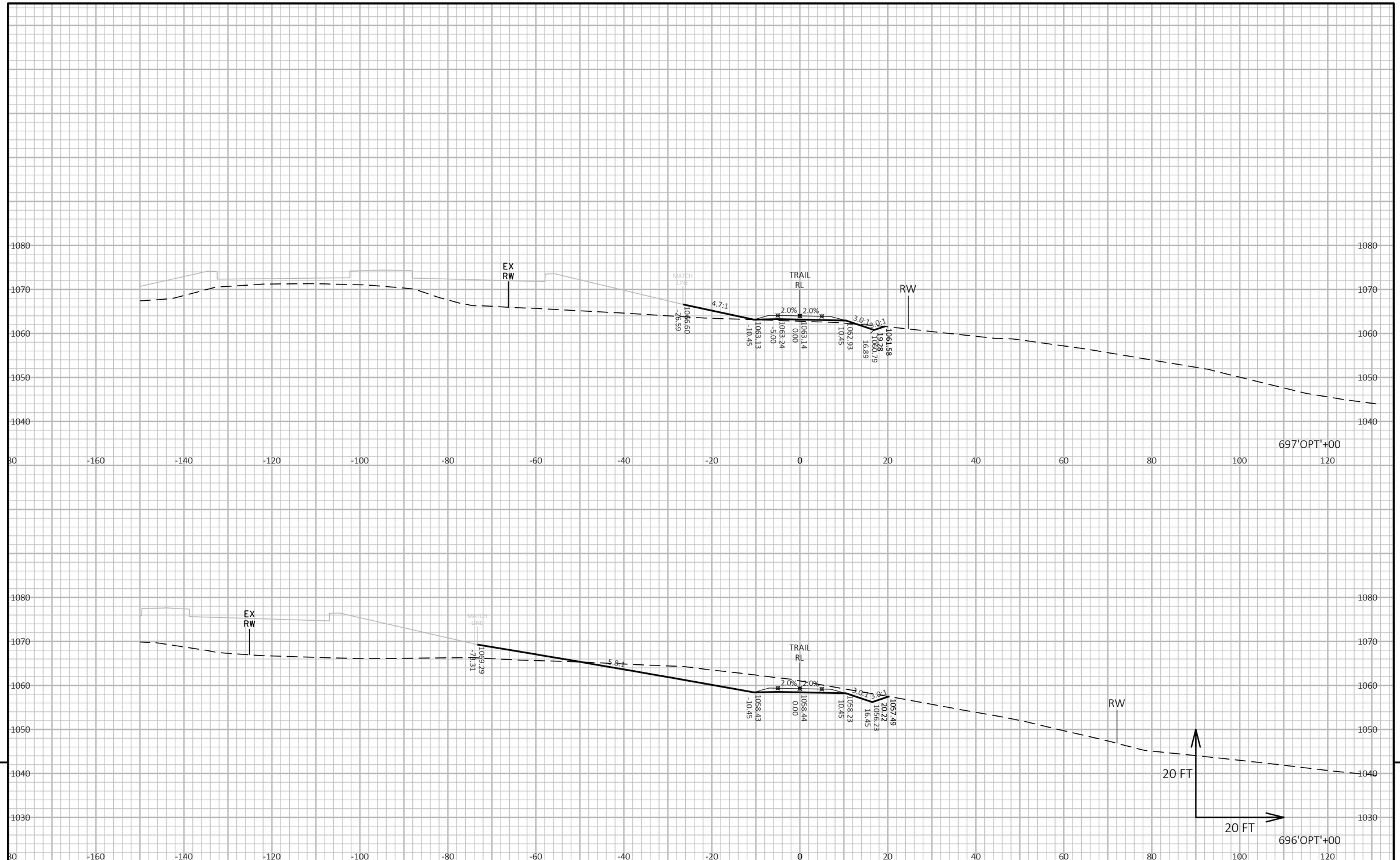
PLOT DATE : 8/16/2019 11:17 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.



PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: OLD PLANK TRAIL	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_TRAIL_J.DWG
LAYOUT NAME - 14401573-0902397-xs

PLOT DATE : 8/16/2019 11:17 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.



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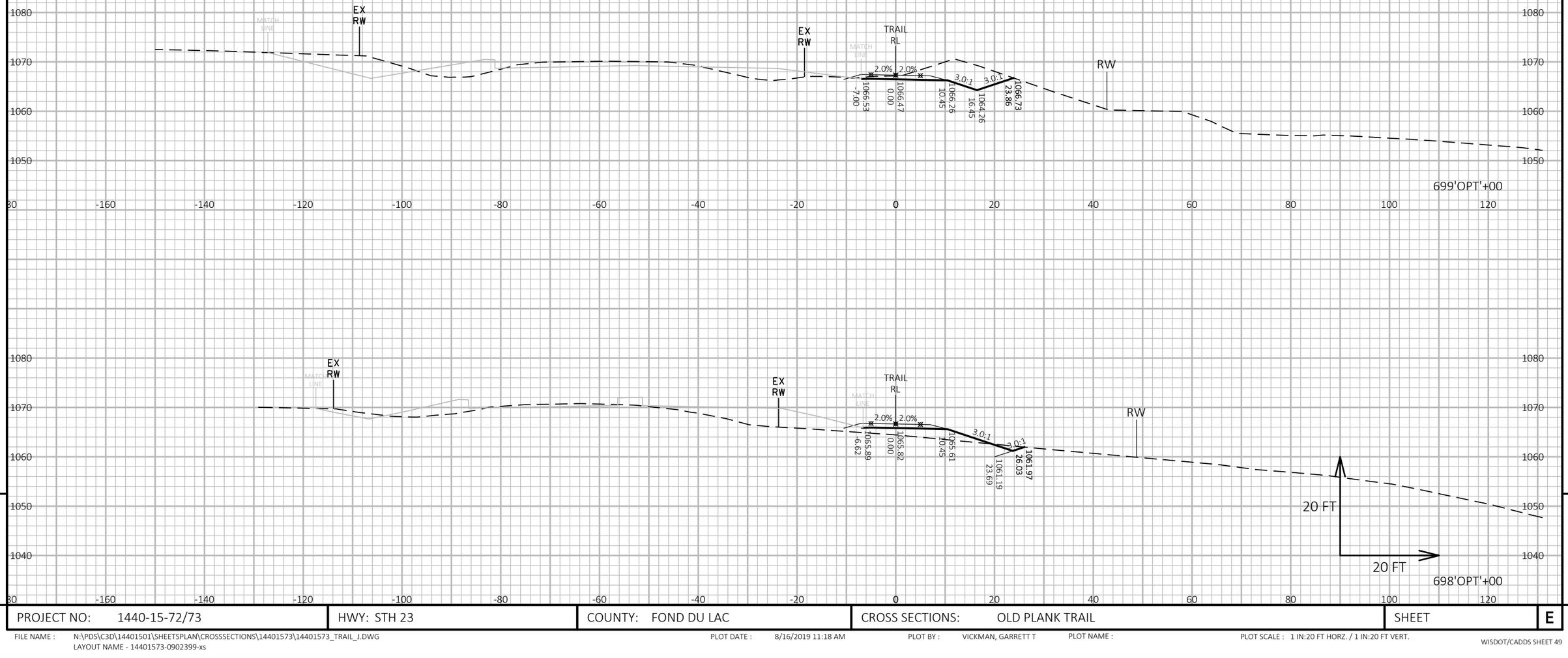
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: OLD PLANK TRAIL	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_TRAIL_J.DWG
LAYOUT NAME - 14401573-0902398-xs

PLOT DATE : 8/16/2019 11:18 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.



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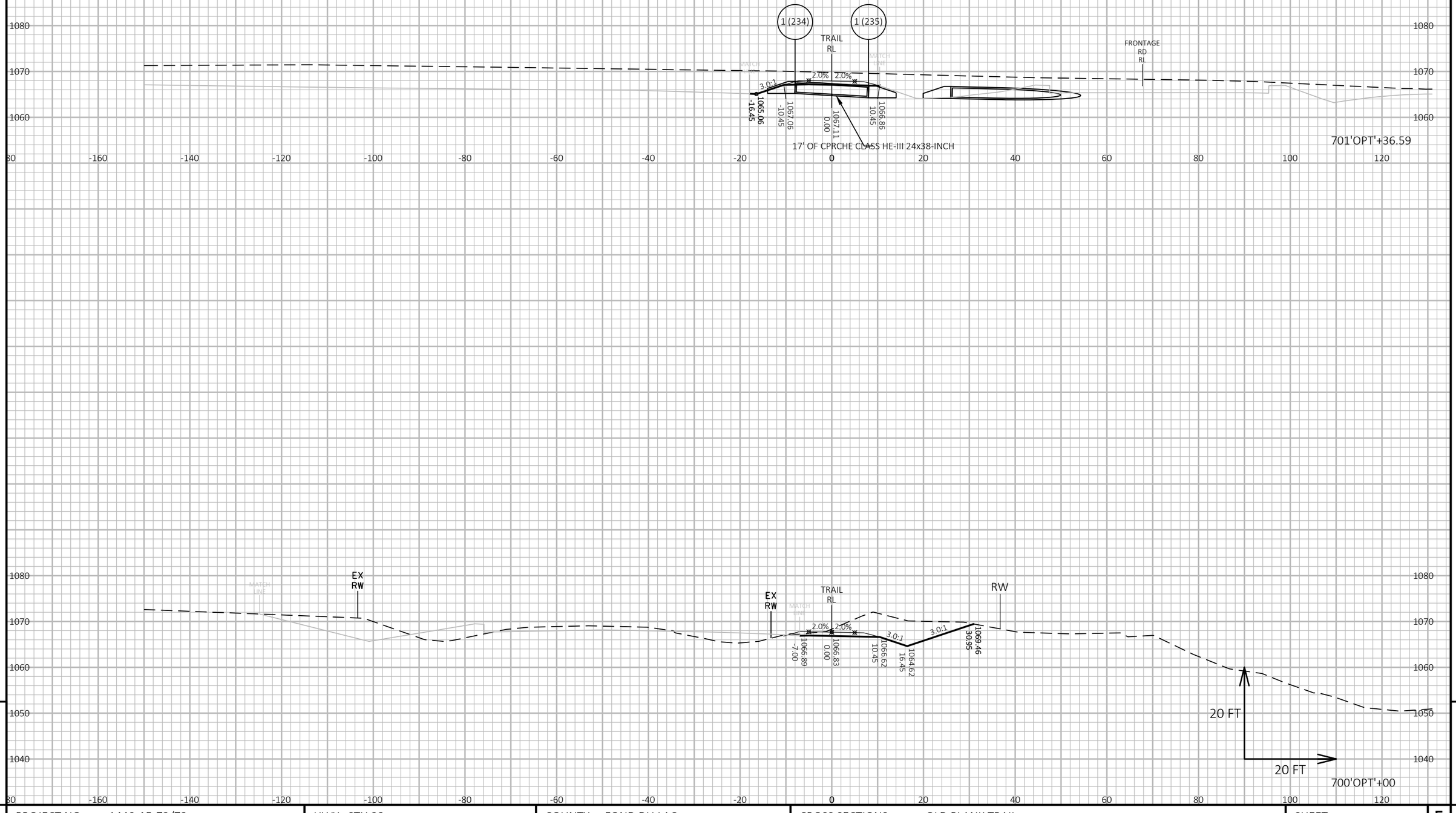
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: OLD PLANK TRAIL	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_TRAIL_J.DWG
LAYOUT NAME - 14401573-0902399-xs

PLOT DATE : 8/16/2019 11:18 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.



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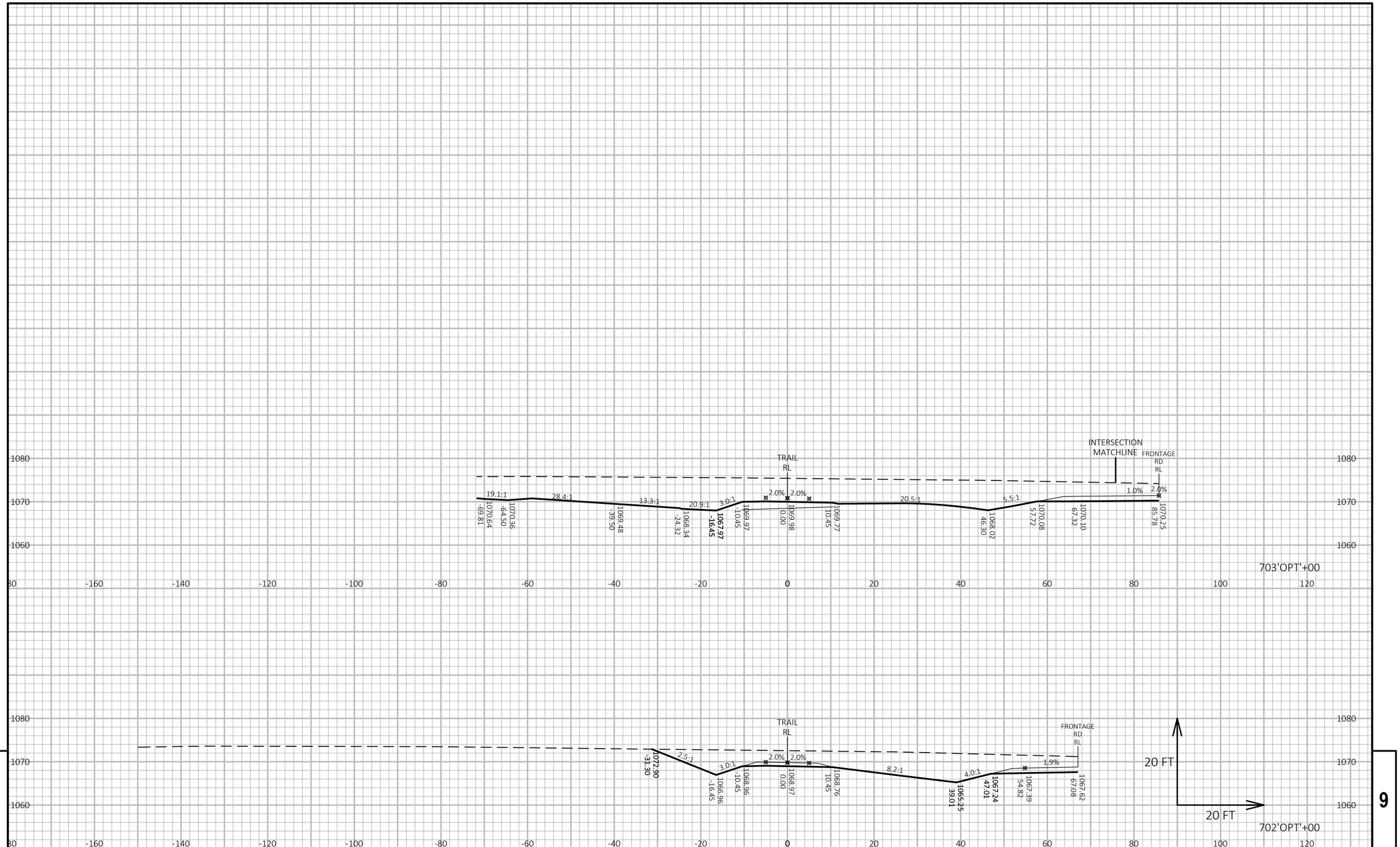
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: OLD PLANK TRAIL	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_TRAIL_J.DWG
LAYOUT NAME - 14401573-0902400-xs

PLOT DATE : 8/16/2019 11:18 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.



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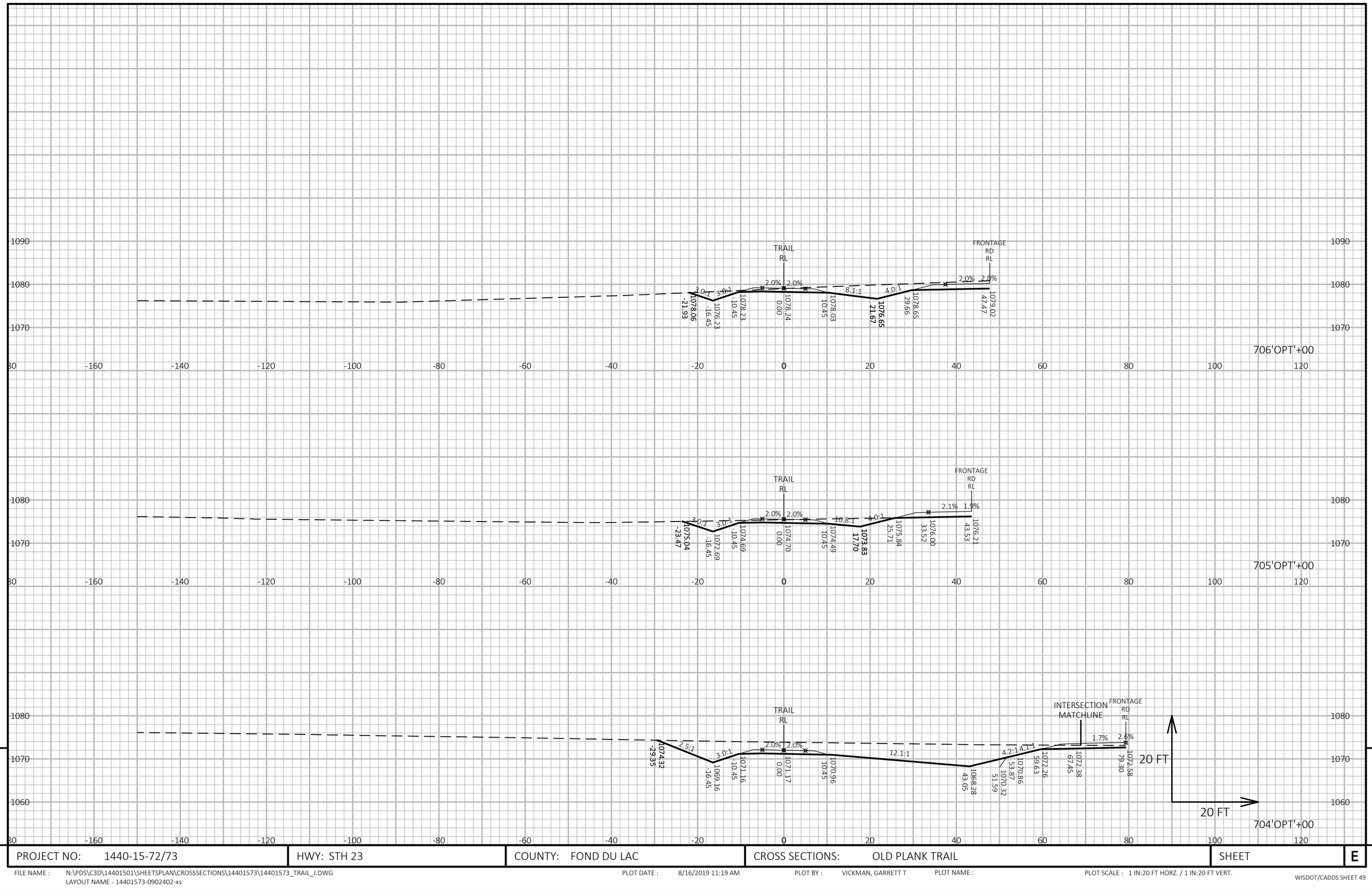
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: OLD PLANK TRAIL	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_TRAIL_J.DWG
LAYOUT NAME - 14401573-0902401-xs

PLOT DATE : 8/16/2019 11:19 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.



PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: OLD PLANK TRAIL	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_TRAIL_J.DWG
LAYOUT NAME - 14401573-0902402-xs

PLOT DATE : 8/16/2019 11:19 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.

WISDOT/CADDS SHEET 49

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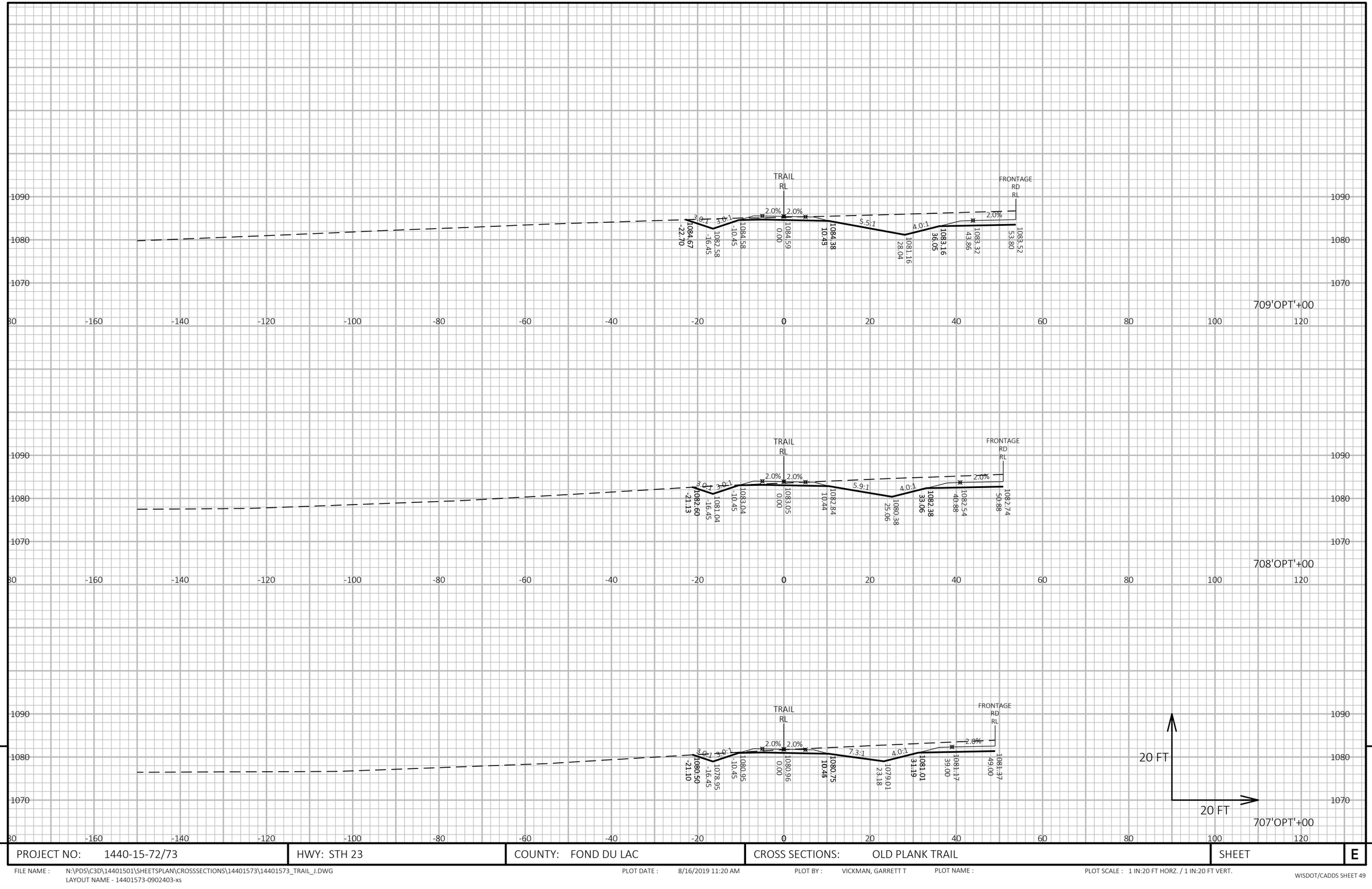

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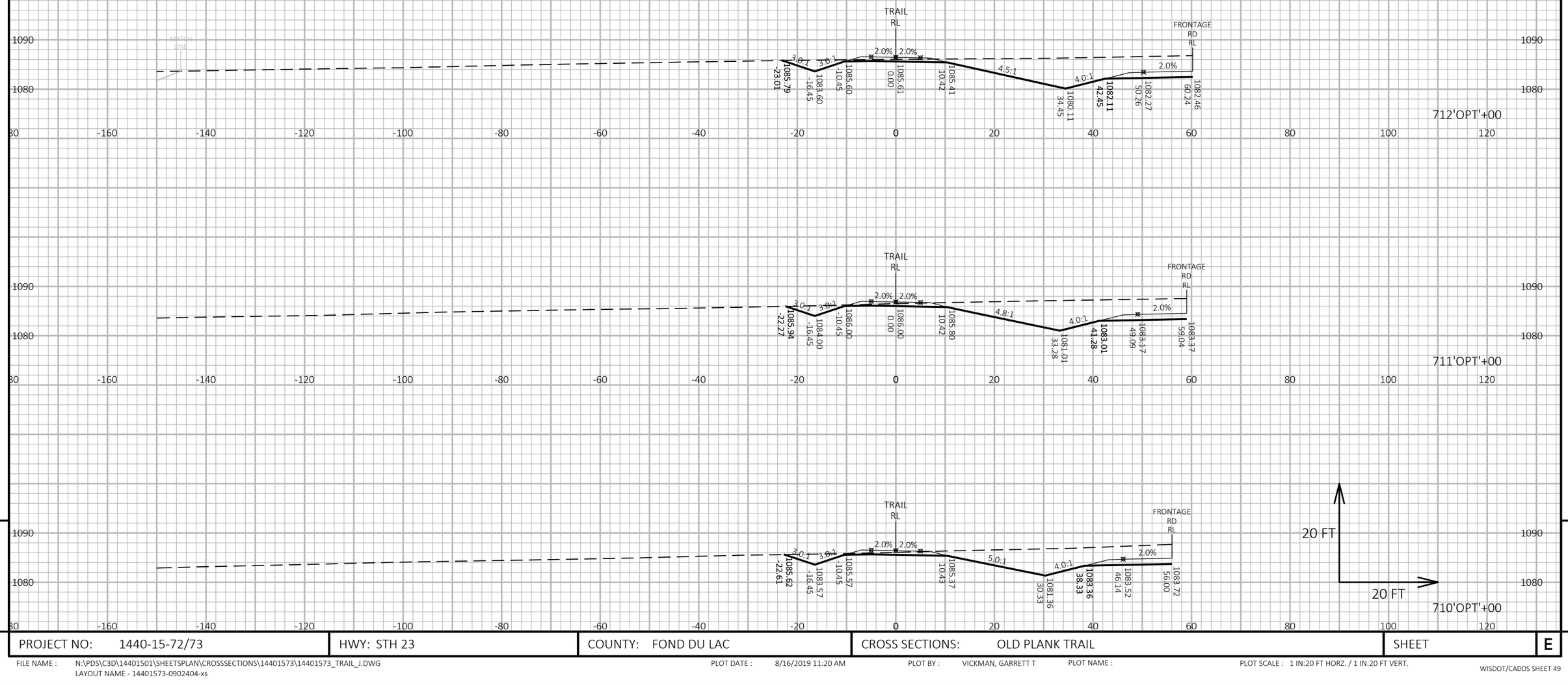
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: OLD PLANK TRAIL	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_TRAIL_J.DWG
LAYOUT NAME - 14401573-0902403-xs

PLOT DATE : 8/16/2019 11:20 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.



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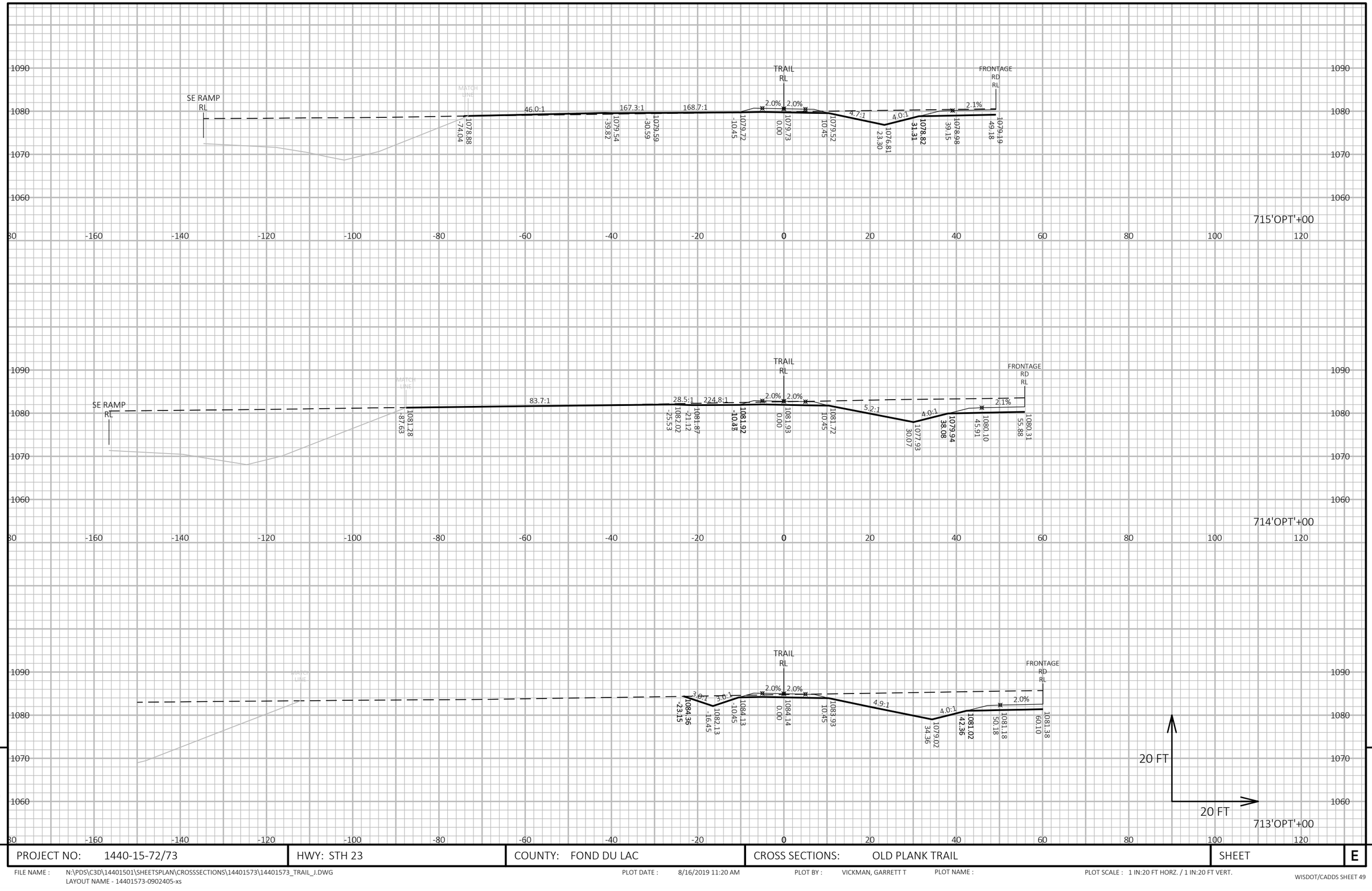
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: OLD PLANK TRAIL	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_TRAIL_J.DWG
LAYOUT NAME - 14401573-0902404-xs

PLOT DATE : 8/16/2019 11:20 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME :

PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.

WISDOT/CADDS SHEET 49



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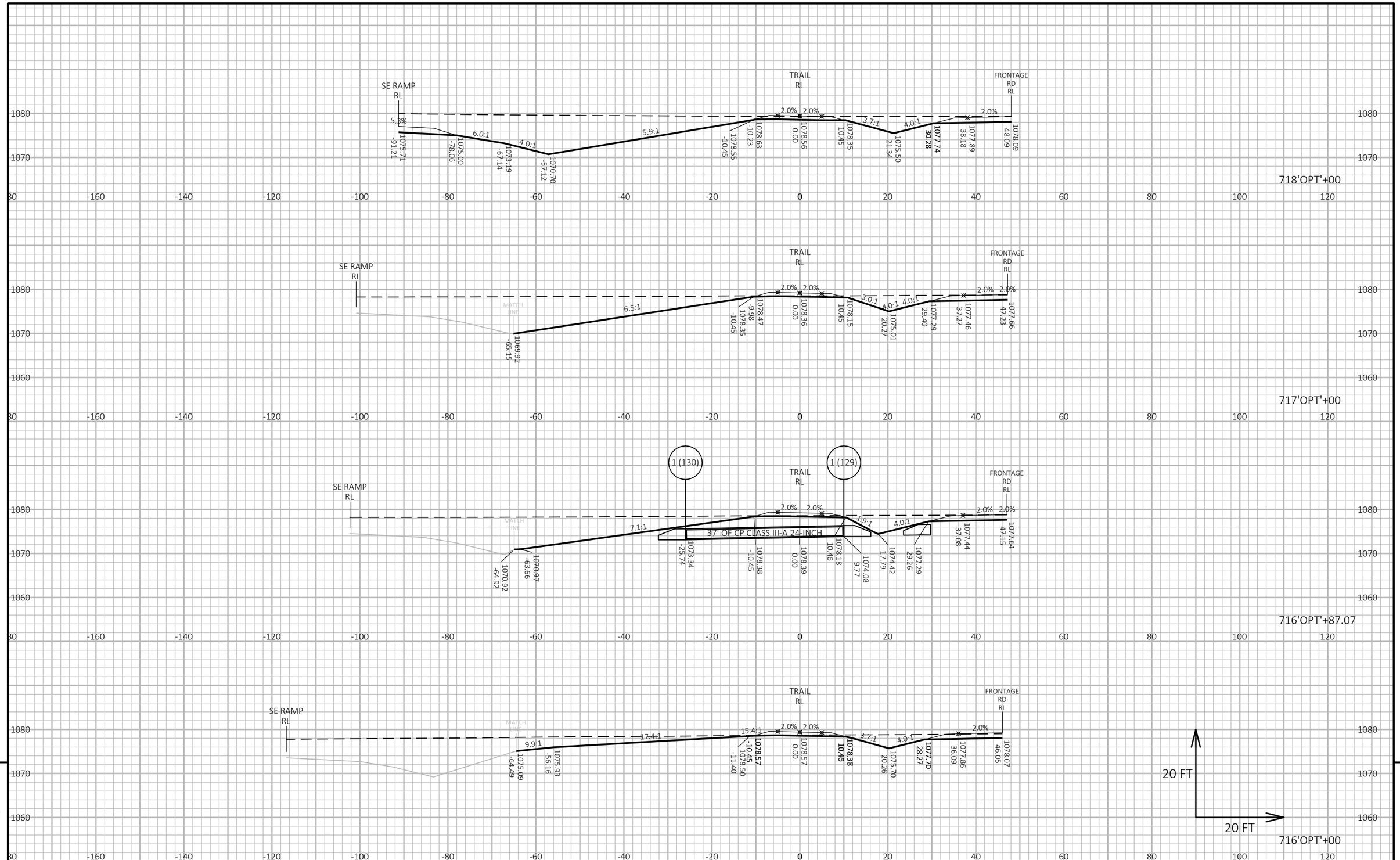
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: OLD PLANK TRAIL	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_TRAIL_J.DWG
LAYOUT NAME - 14401573-0902405-xs

PLOT DATE : 8/16/2019 11:20 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.

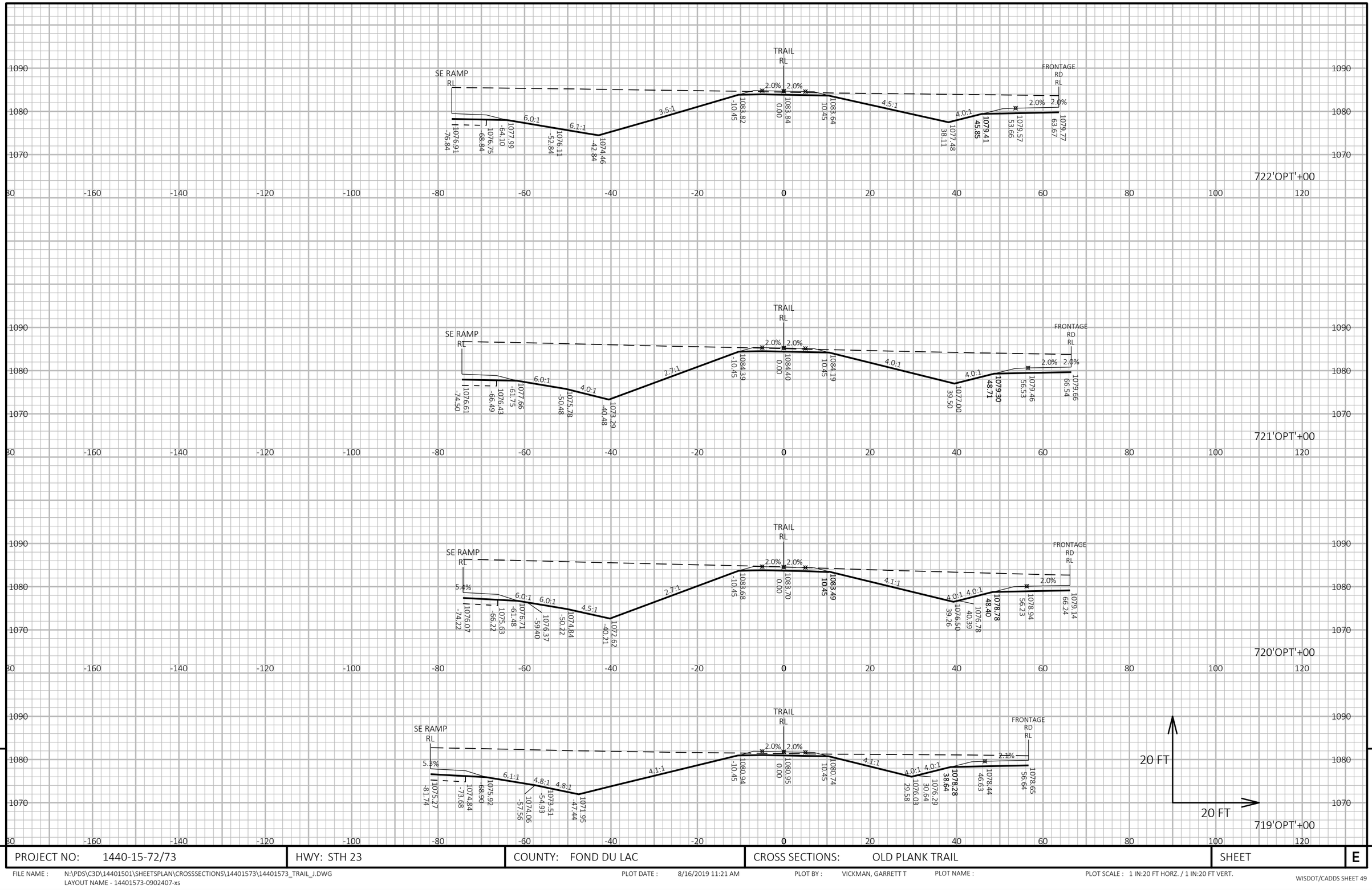


PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: OLD PLANK TRAIL	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_TRAIL_J.DWG
LAYOUT NAME - 14401573-0902406-xs

PLOT DATE : 8/16/2019 11:21 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.

WISDOT/CADDS SHEET 49



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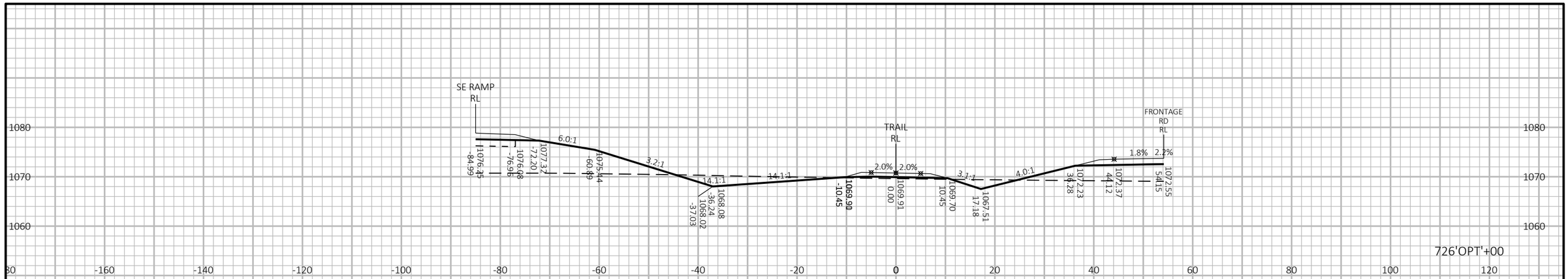
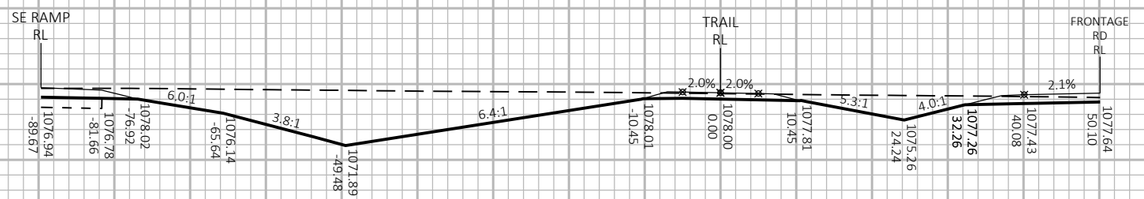
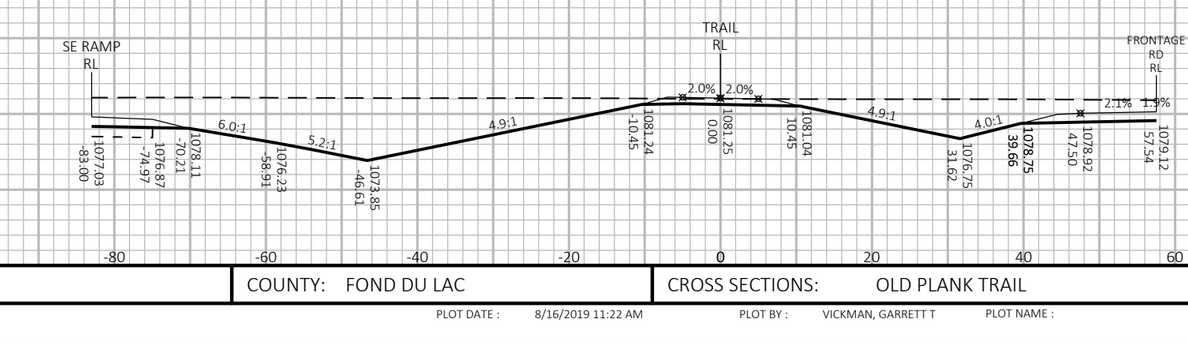
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: OLD PLANK TRAIL	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_TRAIL_J.DWG
LAYOUT NAME - 14401573-0902407-xs

PLOT DATE : 8/16/2019 11:21 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.







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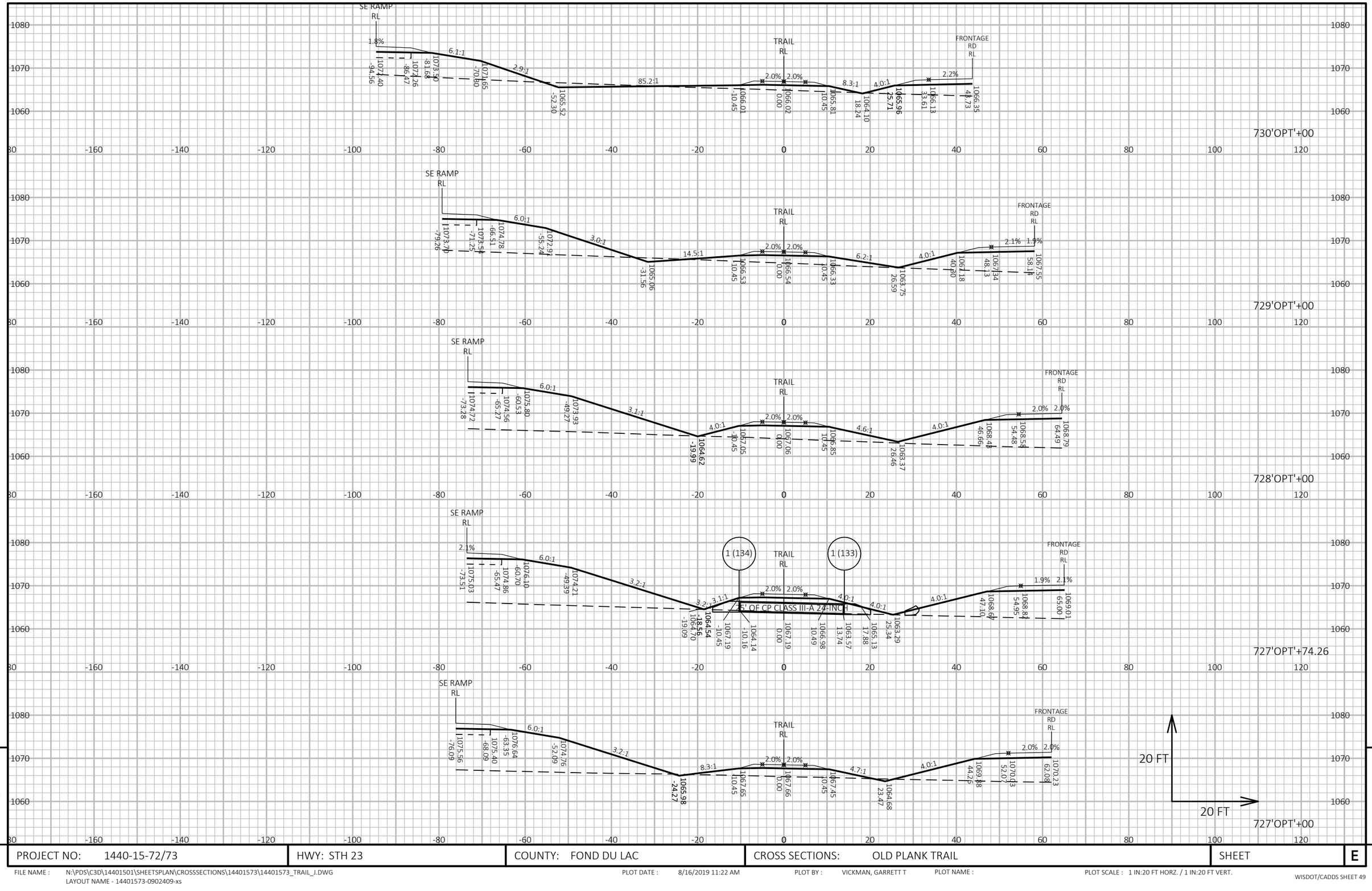
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: OLD PLANK TRAIL	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_TRAIL_J.DWG
LAYOUT NAME - 14401573-0902408-xs

PLOT DATE : 8/16/2019 11:22 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.

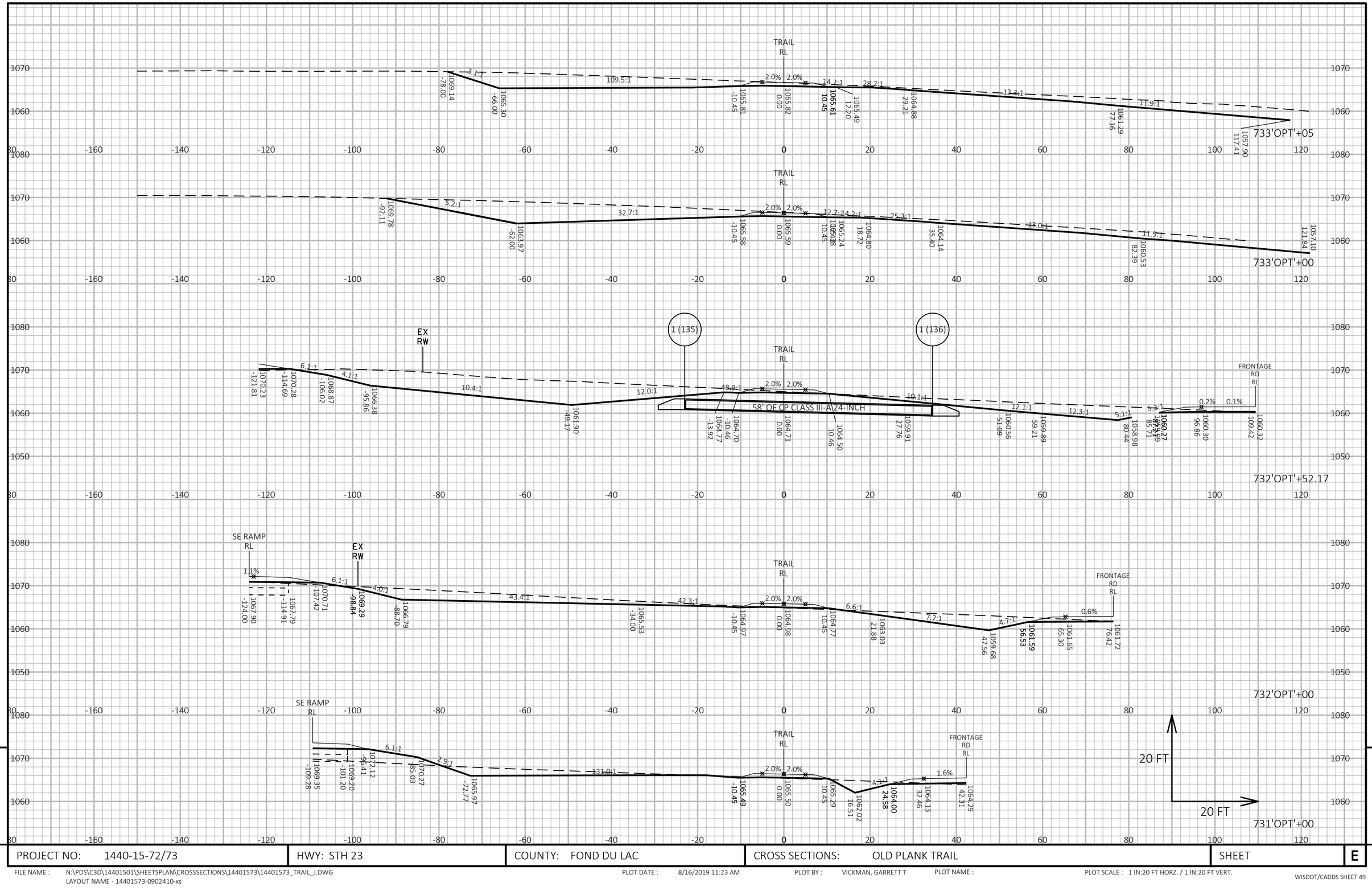
WISDOT/CADDS SHEET 49



PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: OLD PLANK TRAIL	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_TRAIL_J.DWG
LAYOUT NAME - 14401573-0902409-xs

PLOT DATE : 8/16/2019 11:22 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.



PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: OLD PLANK TRAIL	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_TRAIL_J.DWG
LAYOUT NAME - 14401573-0902410-xs

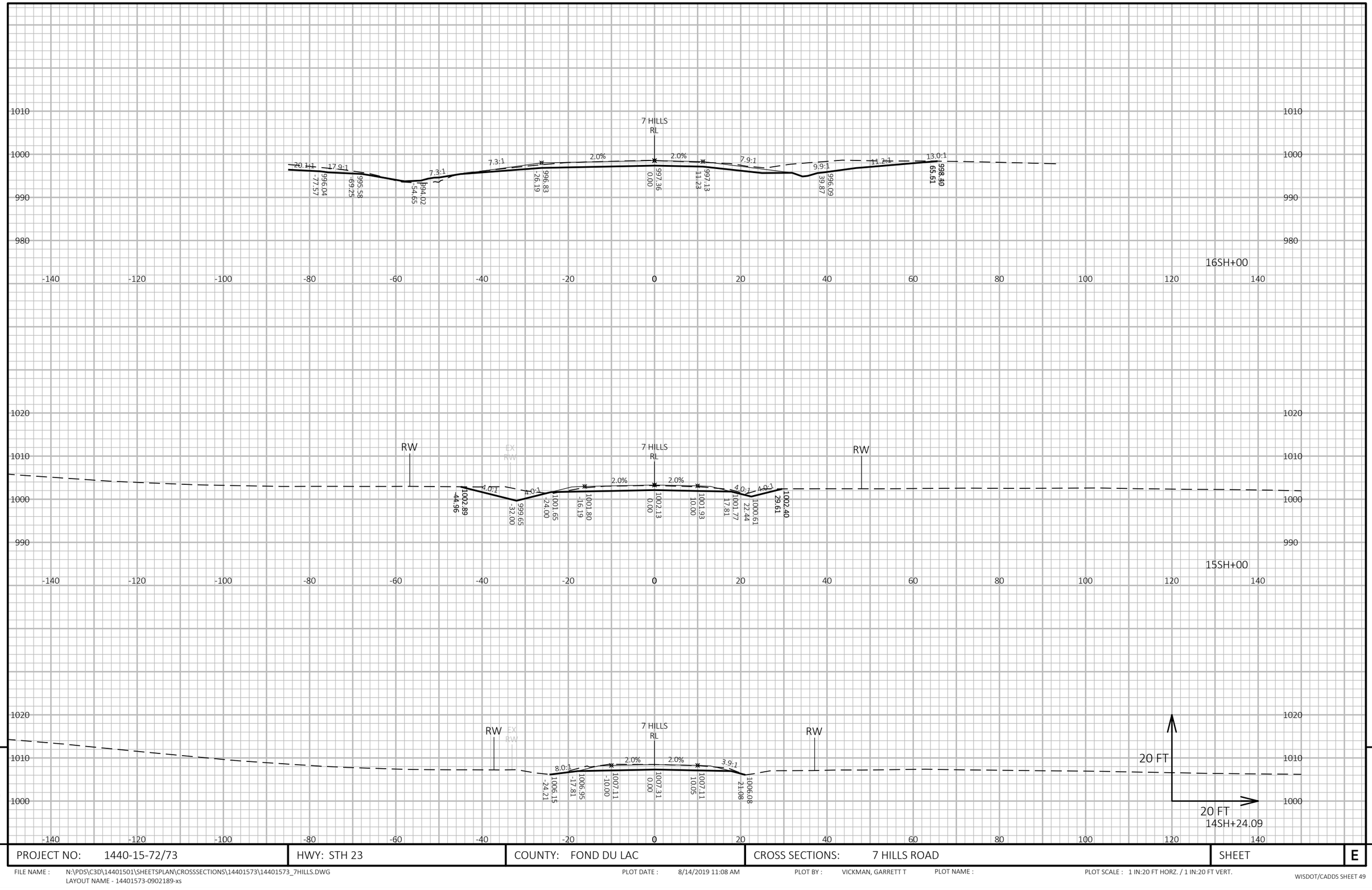
PLOT DATE : 8/16/2019 11:23 AM

PLOT BY : VICKMAN, GARRETT T

PLOT NAME :

PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.

WISDOT/CADDS SHEET 49



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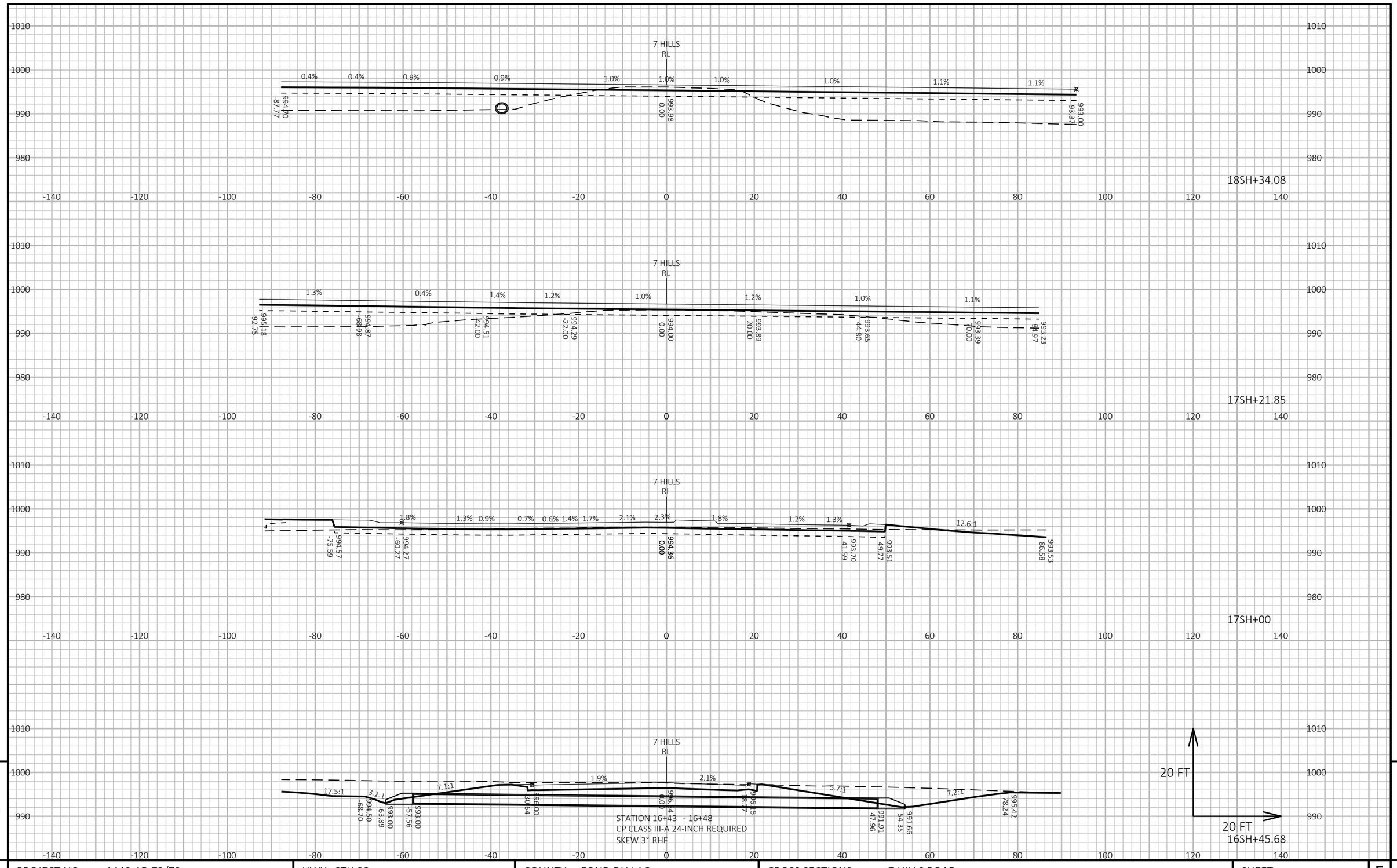
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: 7 HILLS ROAD	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_7HILLS.DWG
LAYOUT NAME - 14401573-0902189-xs

PLOT DATE : 8/14/2019 11:08 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.

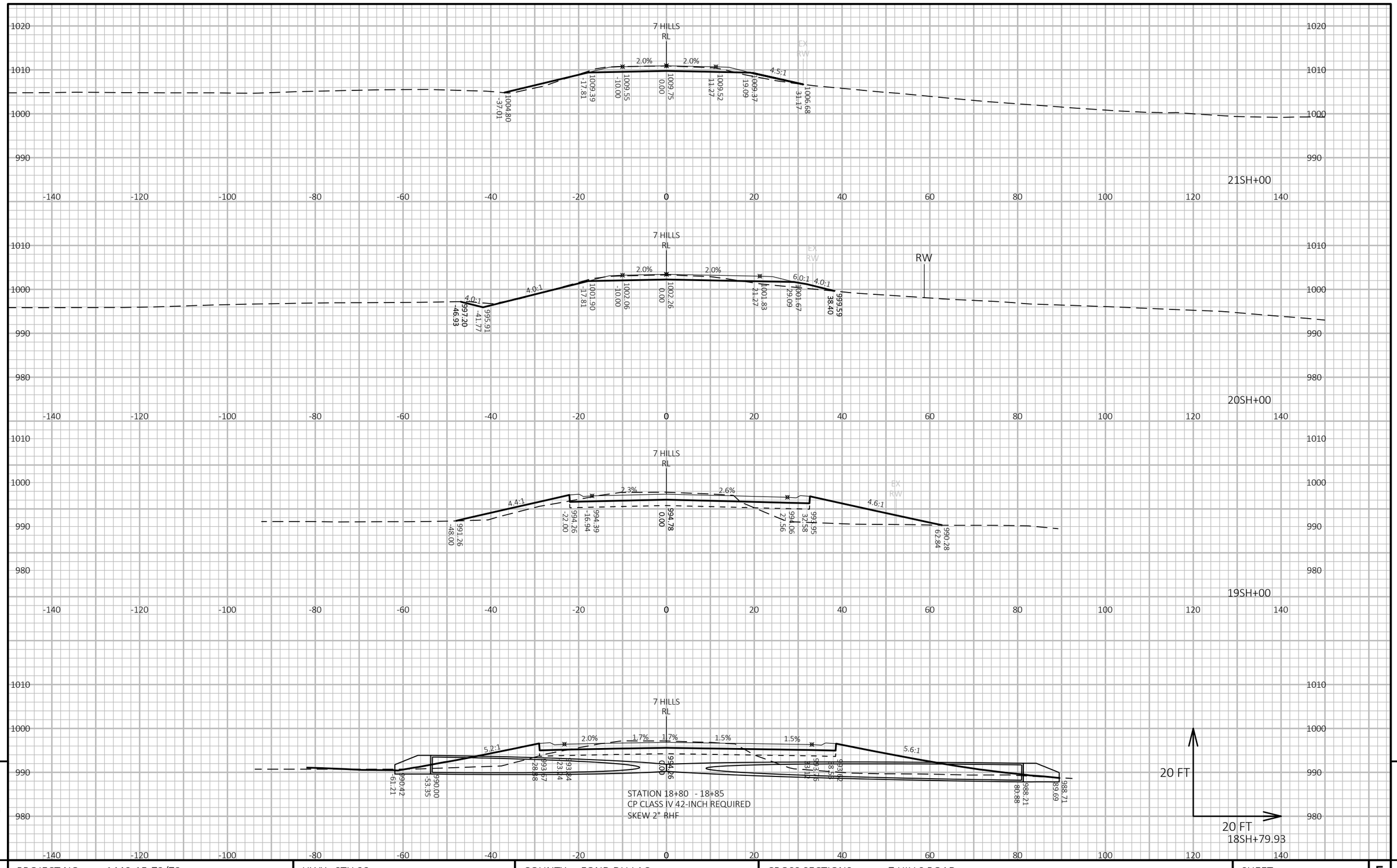


PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: 7 HILLS ROAD	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_7HILLS.DWG
LAYOUT NAME - 14401573-0902190-xs

PLOT DATE : 8/14/2019 11:08 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.

WISDOT/CADDS SHEET 49



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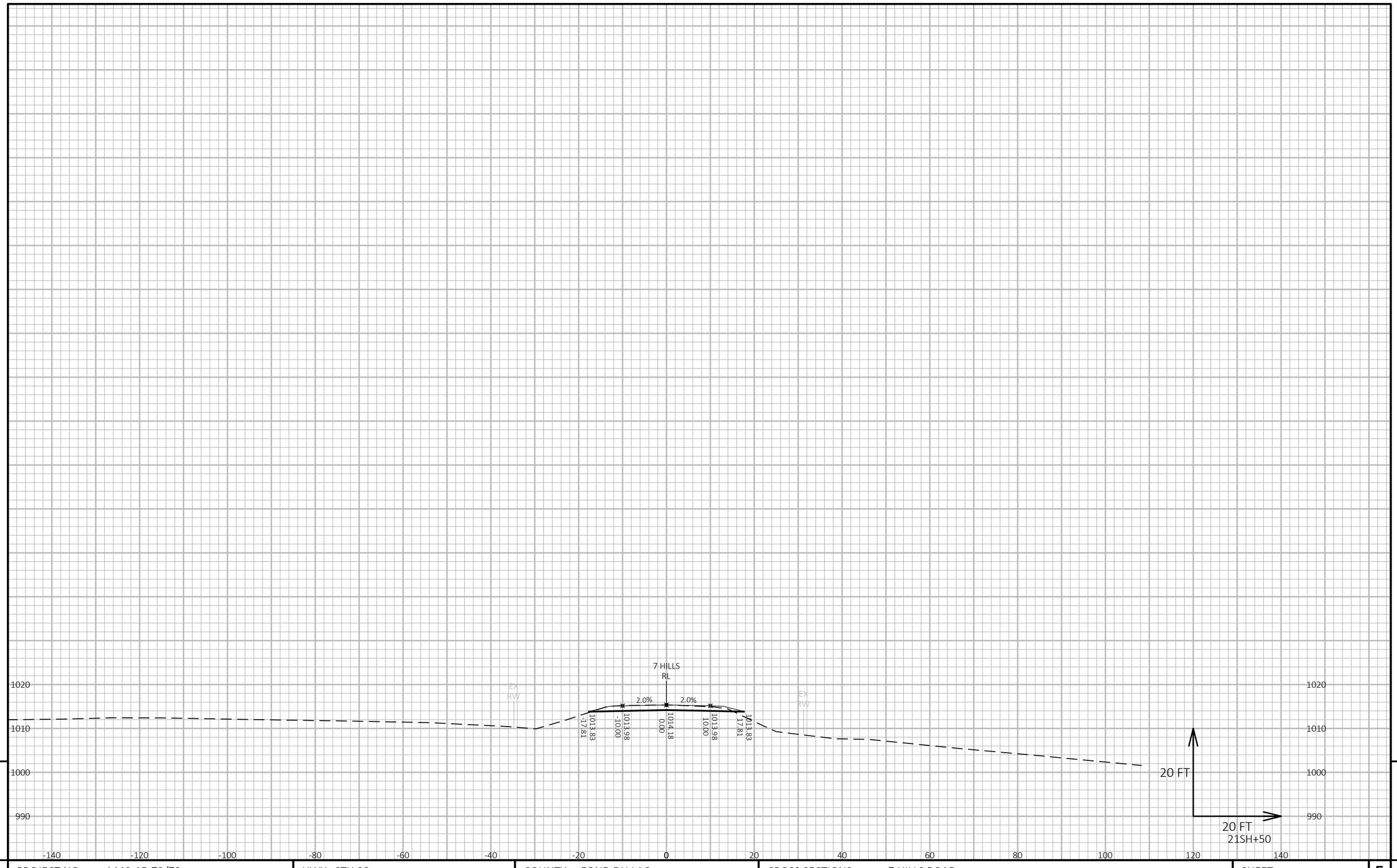
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: 7 HILLS ROAD	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_7HILLS.DWG
LAYOUT NAME - 14401573-0902191-xs

PLOT DATE : 8/14/2019 11:09 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.



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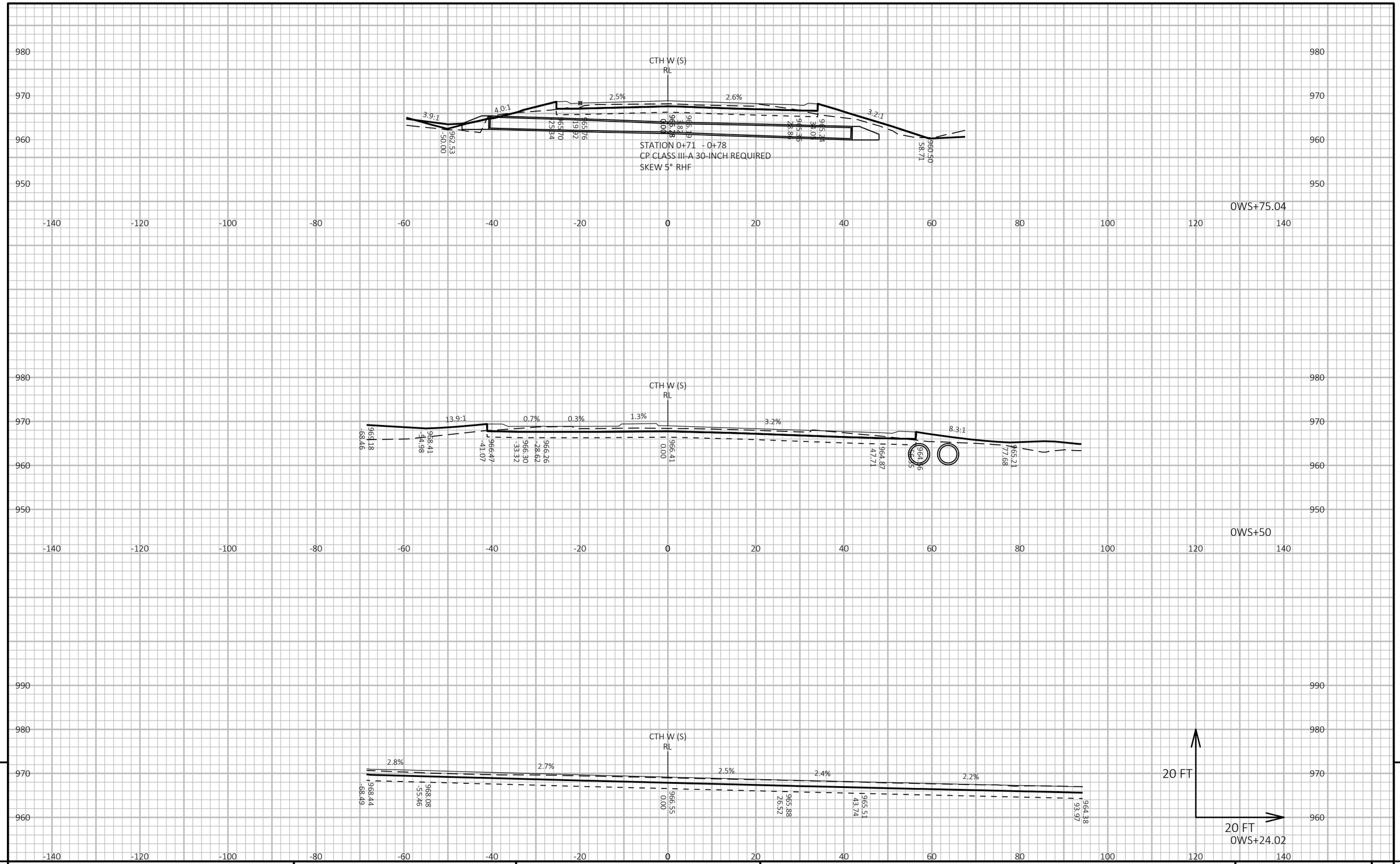
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: 7 HILLS ROAD	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_7HILLS.DWG
LAYOUT NAME - 14401573-0902192-xs

PLOT DATE : 8/14/2019 11:09 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.



PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: CTH W (SOUTH)	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_HINN.DWG
LAYOUT NAME - 14401573-0902193-xs

PLOT DATE : 8/14/2019 11:09 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.

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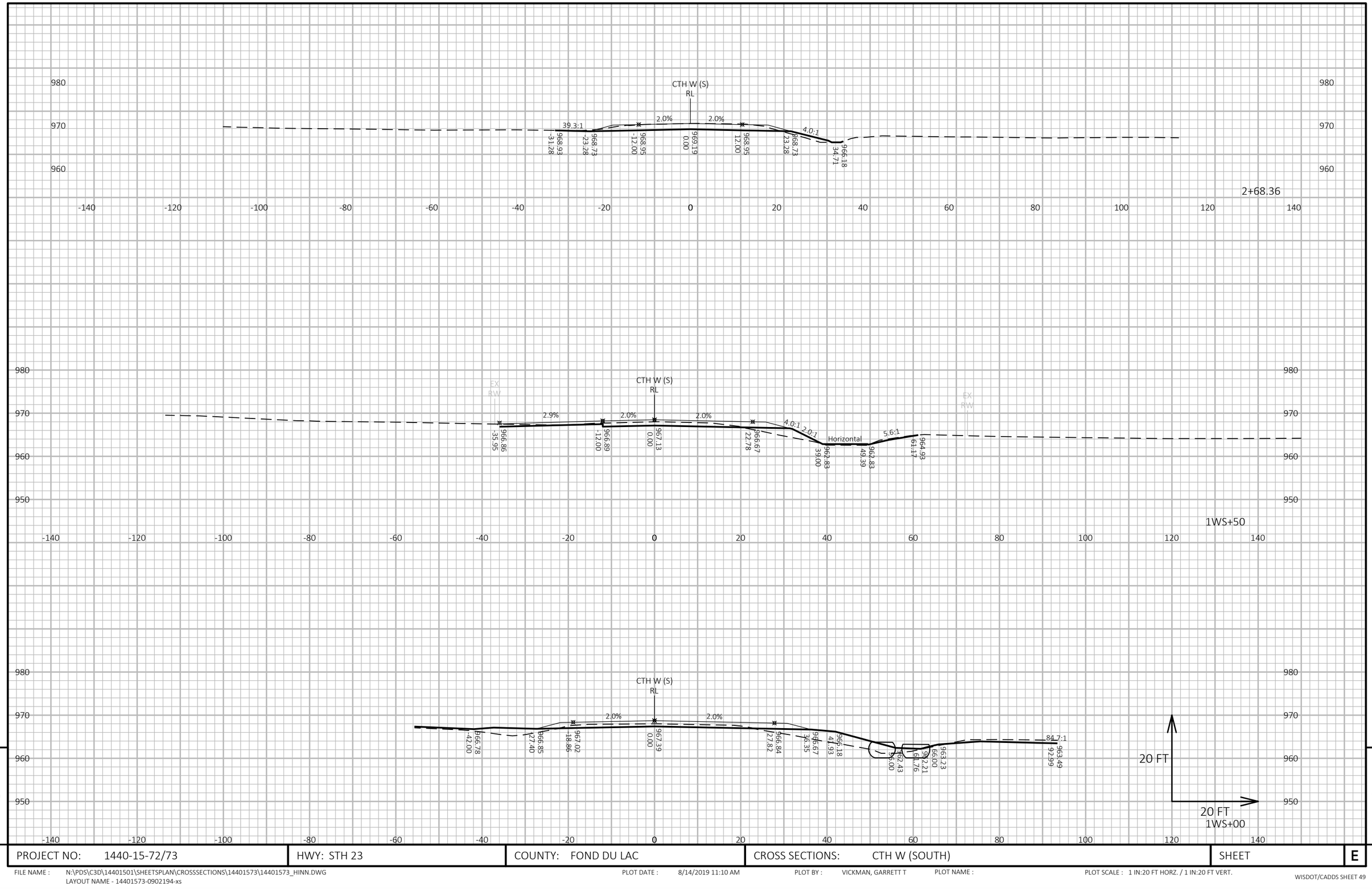

PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: CTH W (SOUTH)	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_HINN.DWG
LAYOUT NAME - 14401573-0902194-xs

PLOT DATE : 8/14/2019 11:10 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.

WISDOT/CADDS SHEET 49

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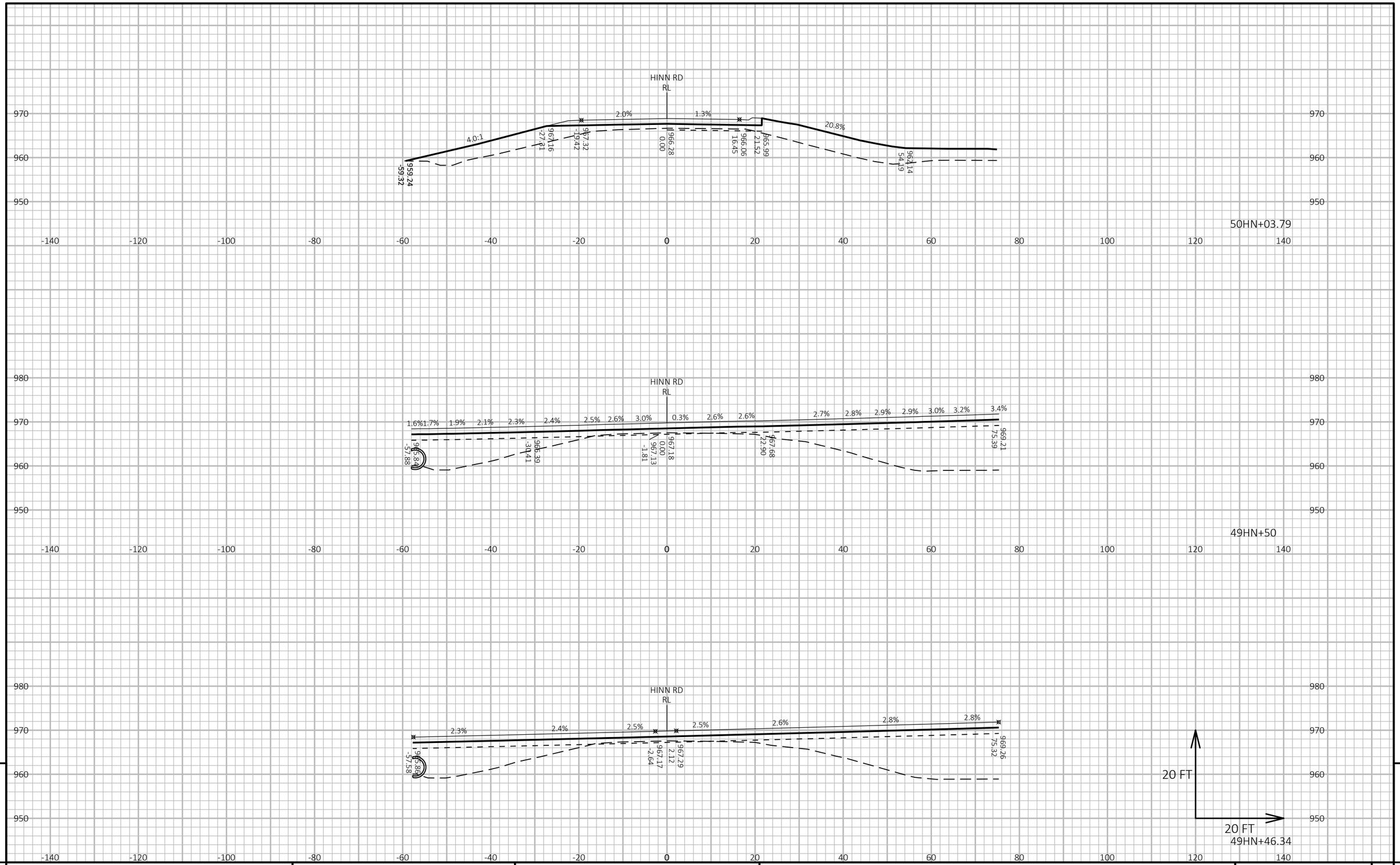

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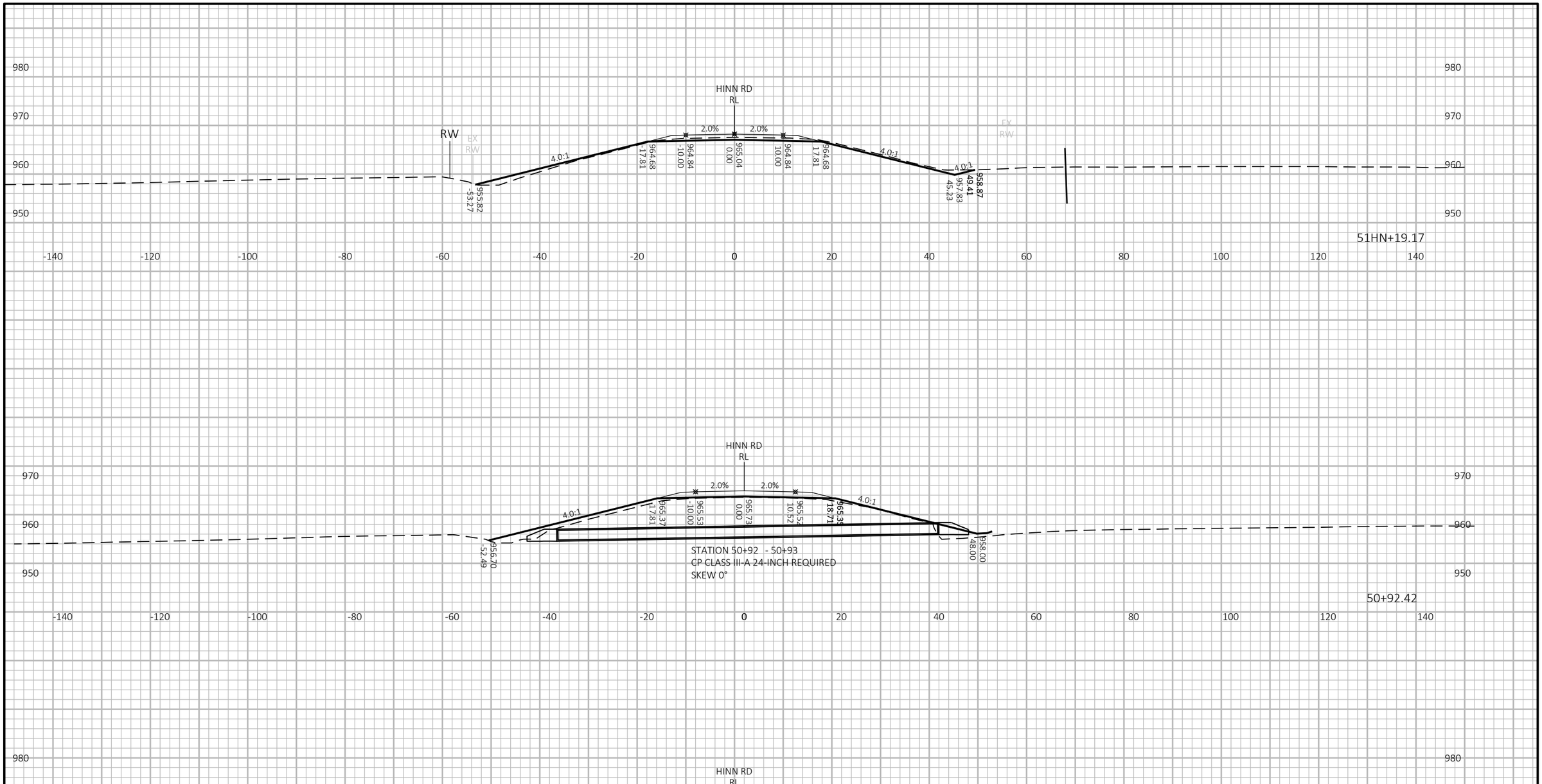
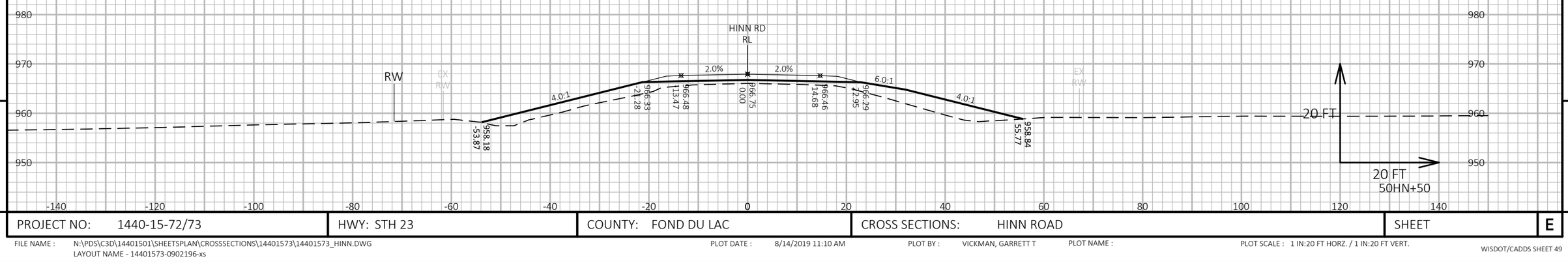
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: HINN ROAD	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_HINN.DWG
LAYOUT NAME - 14401573-0902195-xs

PLOT DATE : 8/14/2019 11:10 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.





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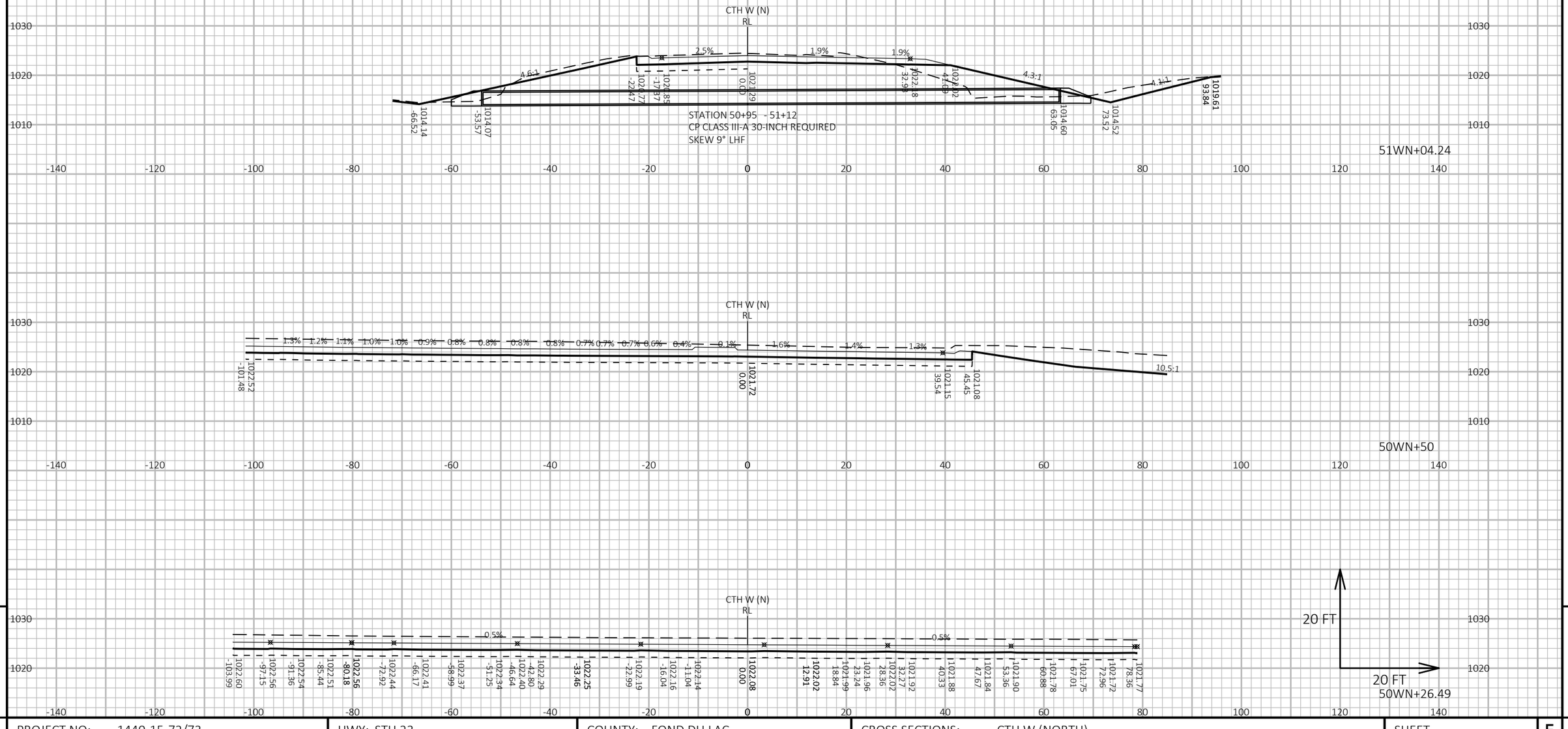
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: HINN ROAD	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_HINN.DWG
LAYOUT NAME - 14401573-0902196-xs

PLOT DATE : 8/14/2019 11:10 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.



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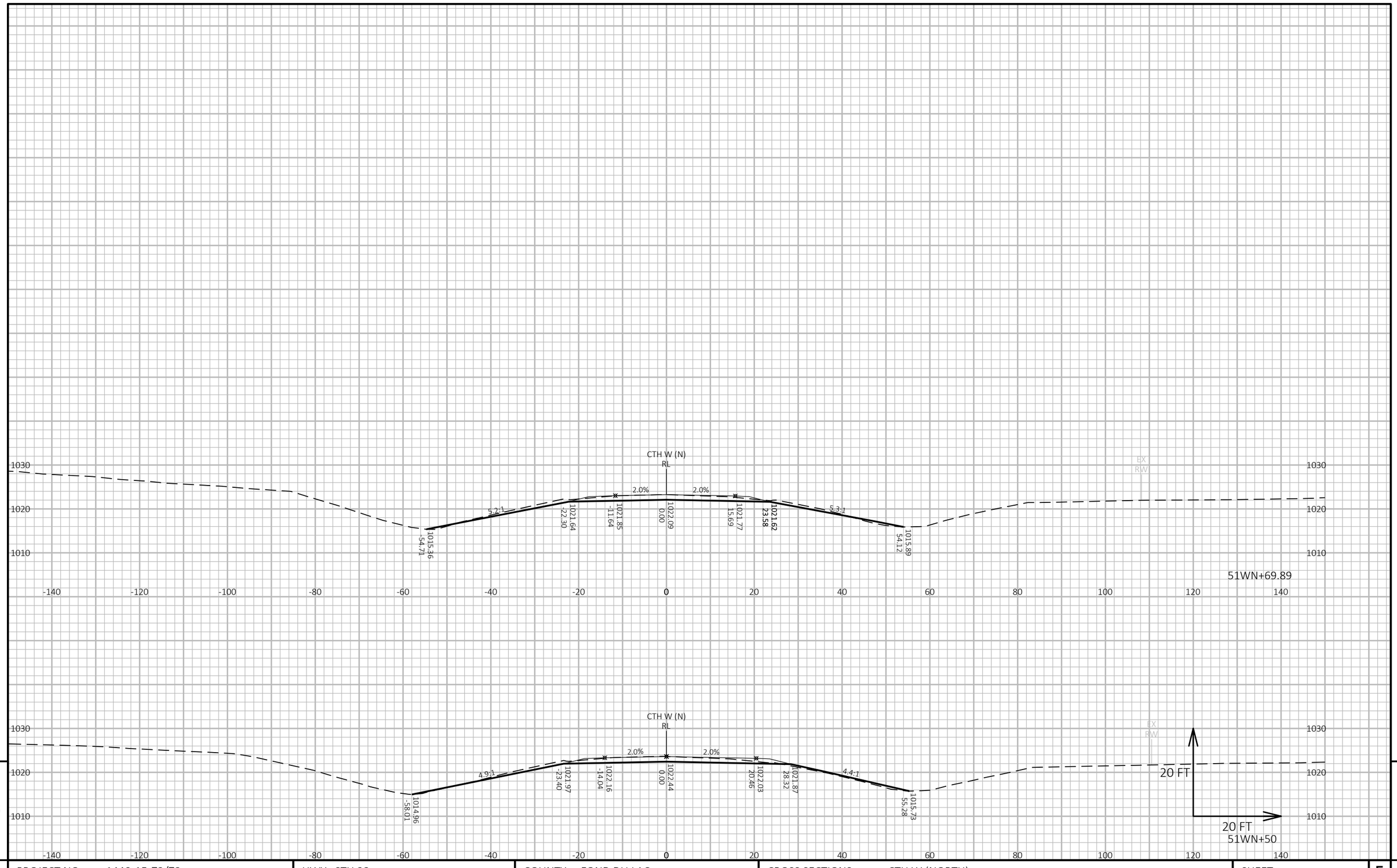
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: CTH W (NORTH)	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_LOEHR.DWG
LAYOUT NAME - 14401573-0902199-xs

PLOT DATE : 8/14/2019 11:10 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.



PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: CTH W (NORTH)	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_LOEHR.DWG
LAYOUT NAME - 14401573-0902200-xs

PLOT DATE : 8/14/2019 11:11 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.

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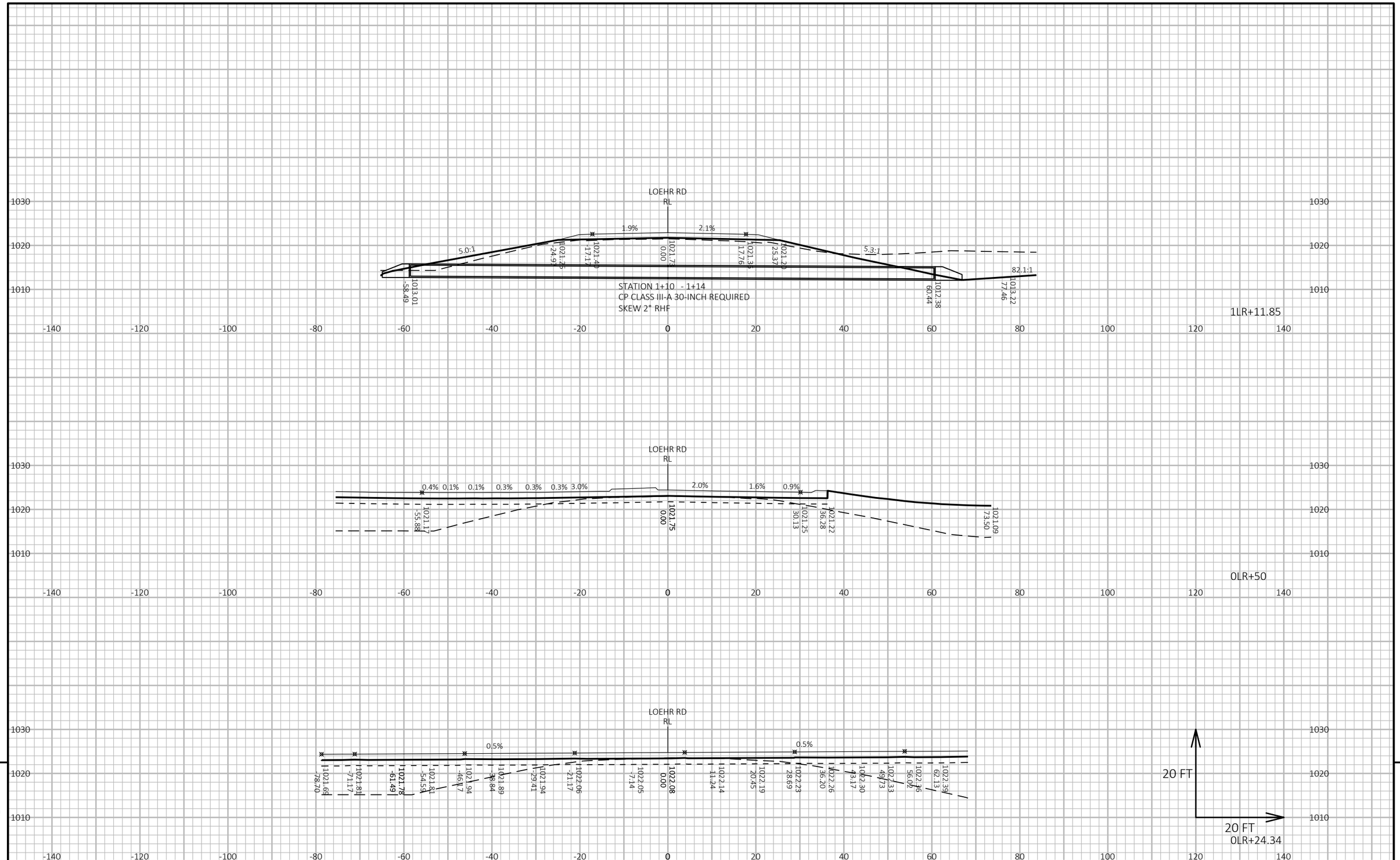

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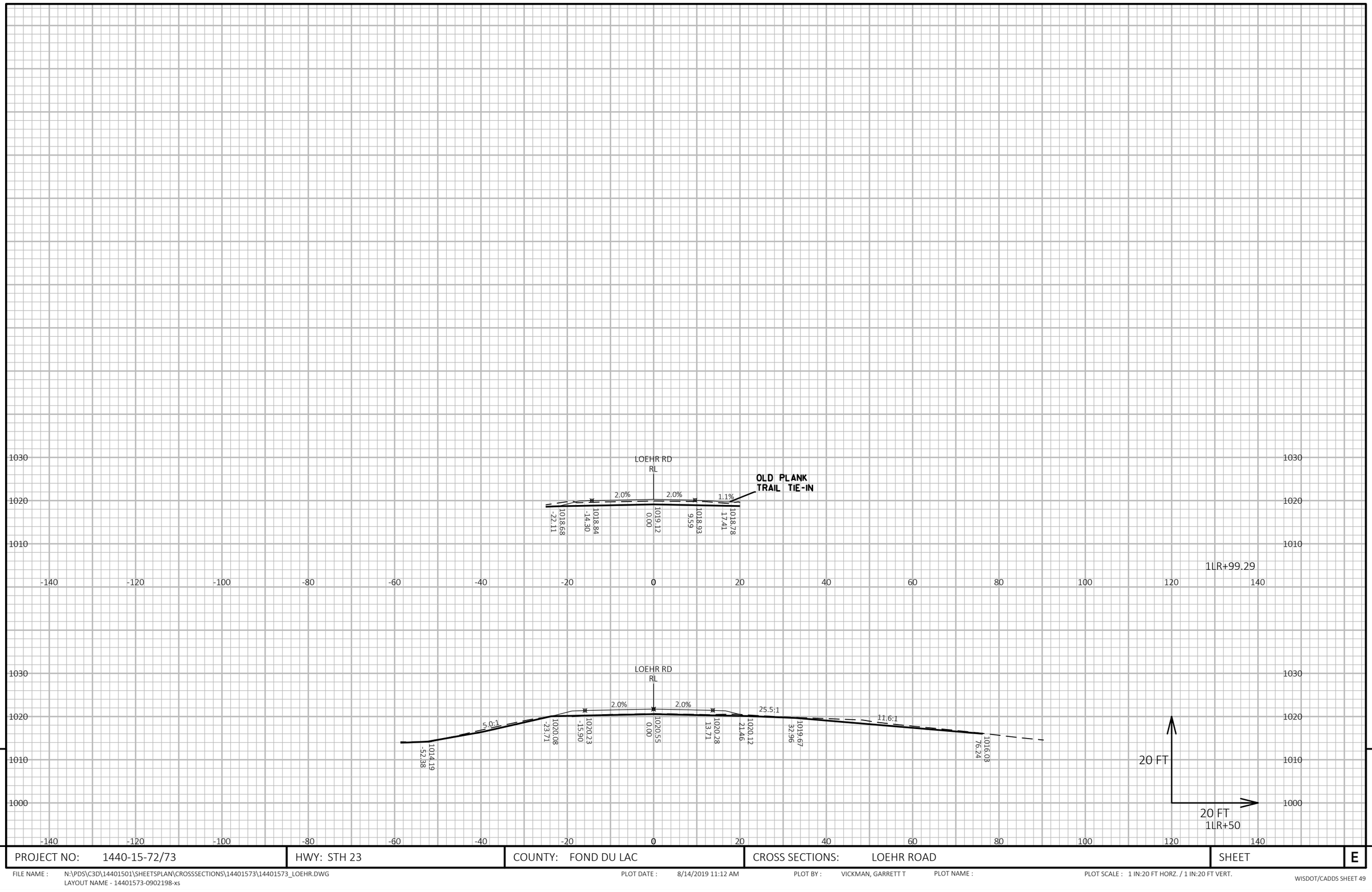
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: LOEHR ROAD	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_LOEHR.DWG
LAYOUT NAME - 14401573-0902197-xs

PLOT DATE : 8/14/2019 11:11 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.



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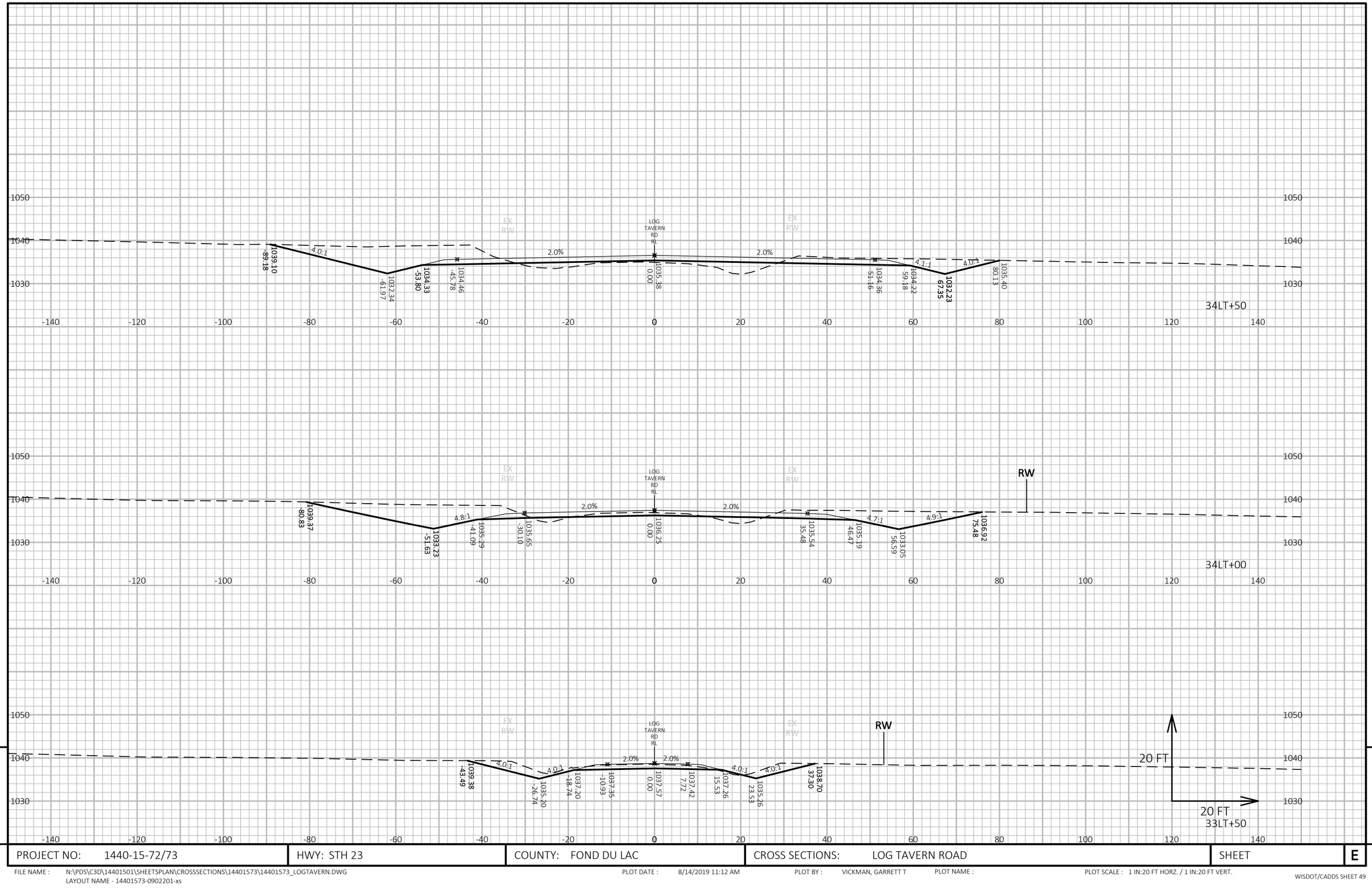
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: LOEHR ROAD	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_LOEHR.DWG
LAYOUT NAME - 14401573-0902198-xs

PLOT DATE : 8/14/2019 11:12 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.



PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: LOG TAVERN ROAD	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_LOGTAVERN.DWG
LAYOUT NAME - 14401573-0902201-xs

PLOT DATE : 8/14/2019 11:12 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.

WISDOT/CADDS SHEET 49

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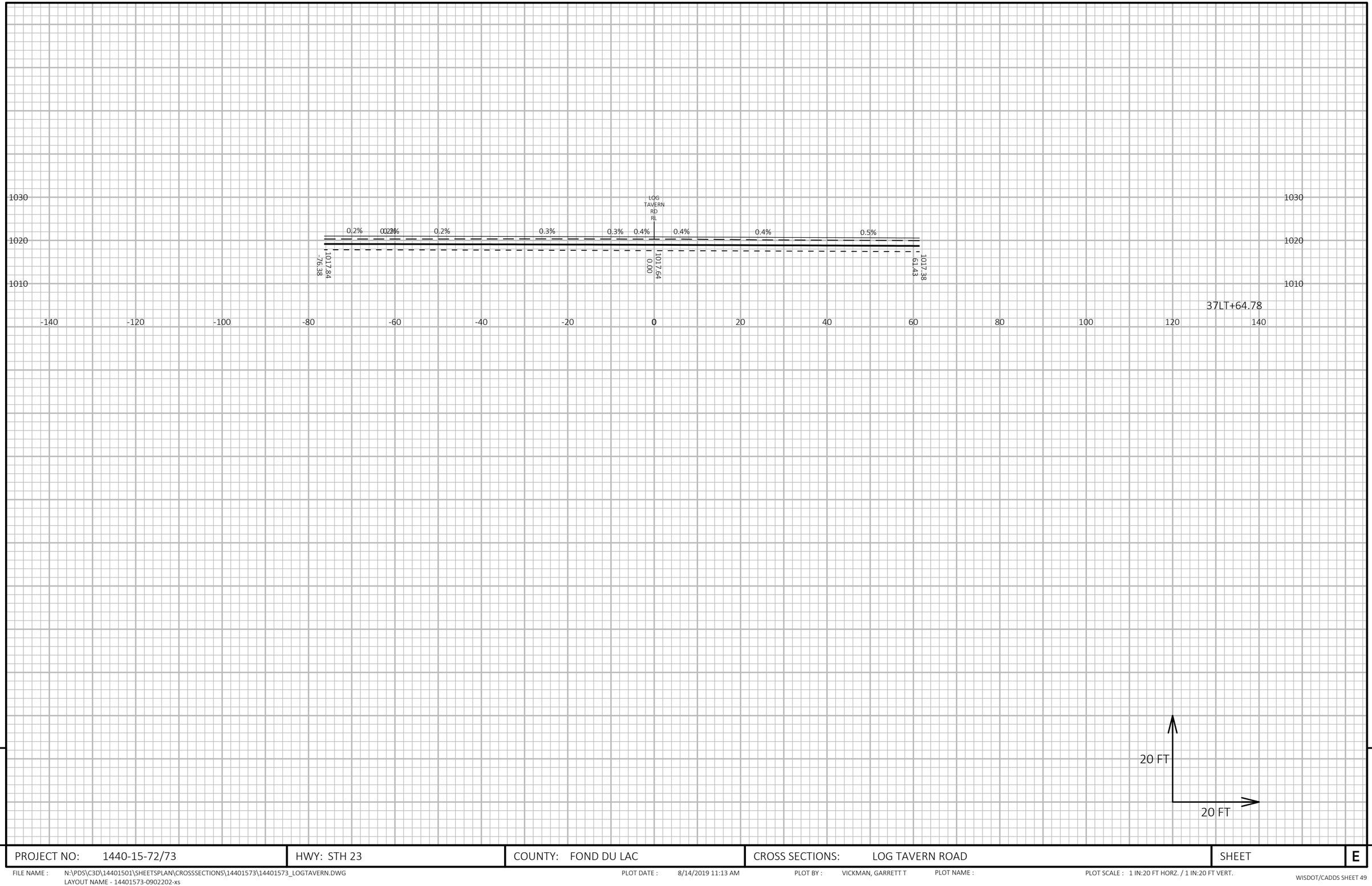

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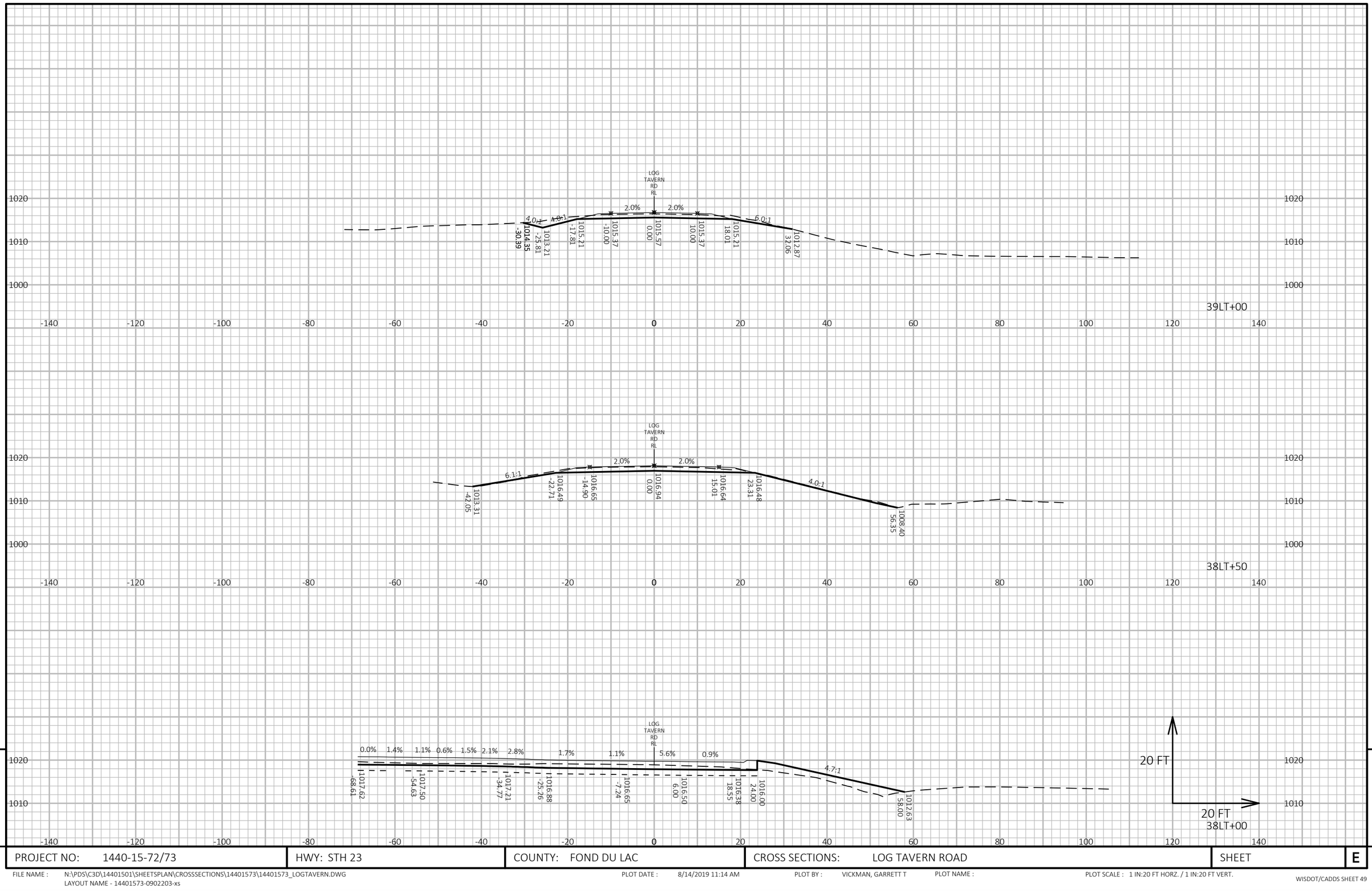
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: LOG TAVERN ROAD	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_LOGTAVERN.DWG
LAYOUT NAME - 14401573-0902202-xs

PLOT DATE : 8/14/2019 11:13 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.



PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: LOG TAVERN ROAD	SHEET E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_LOGTAVERN.DWG
LAYOUT NAME - 14401573-0902203-xs

PLOT DATE : 8/14/2019 11:14 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.

WISDOT/CADDS SHEET 49

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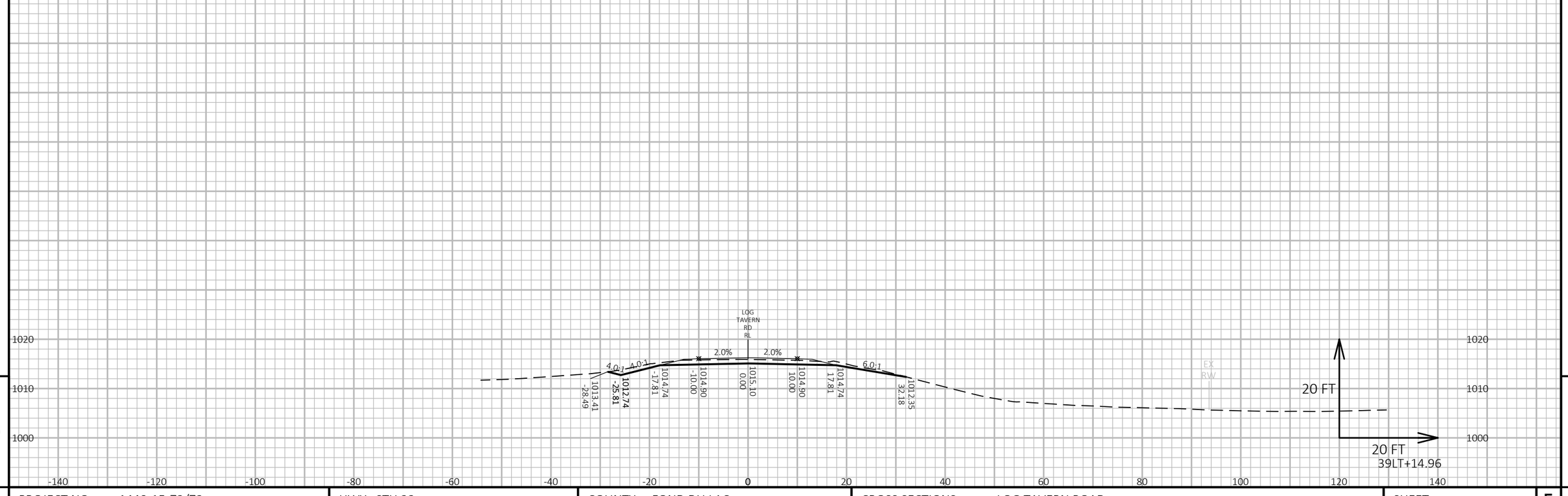

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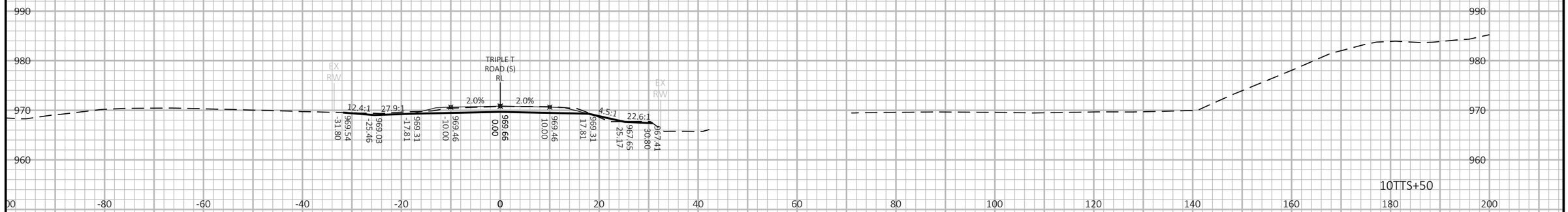
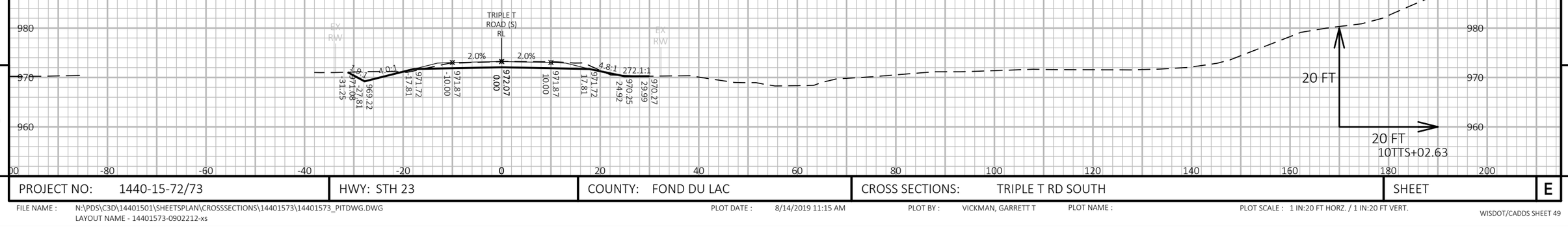
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: LOG TAVERN ROAD	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_LOGTAVERN.DWG
LAYOUT NAME - 14401573-0902204-xs

PLOT DATE : 8/14/2019 11:14 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.





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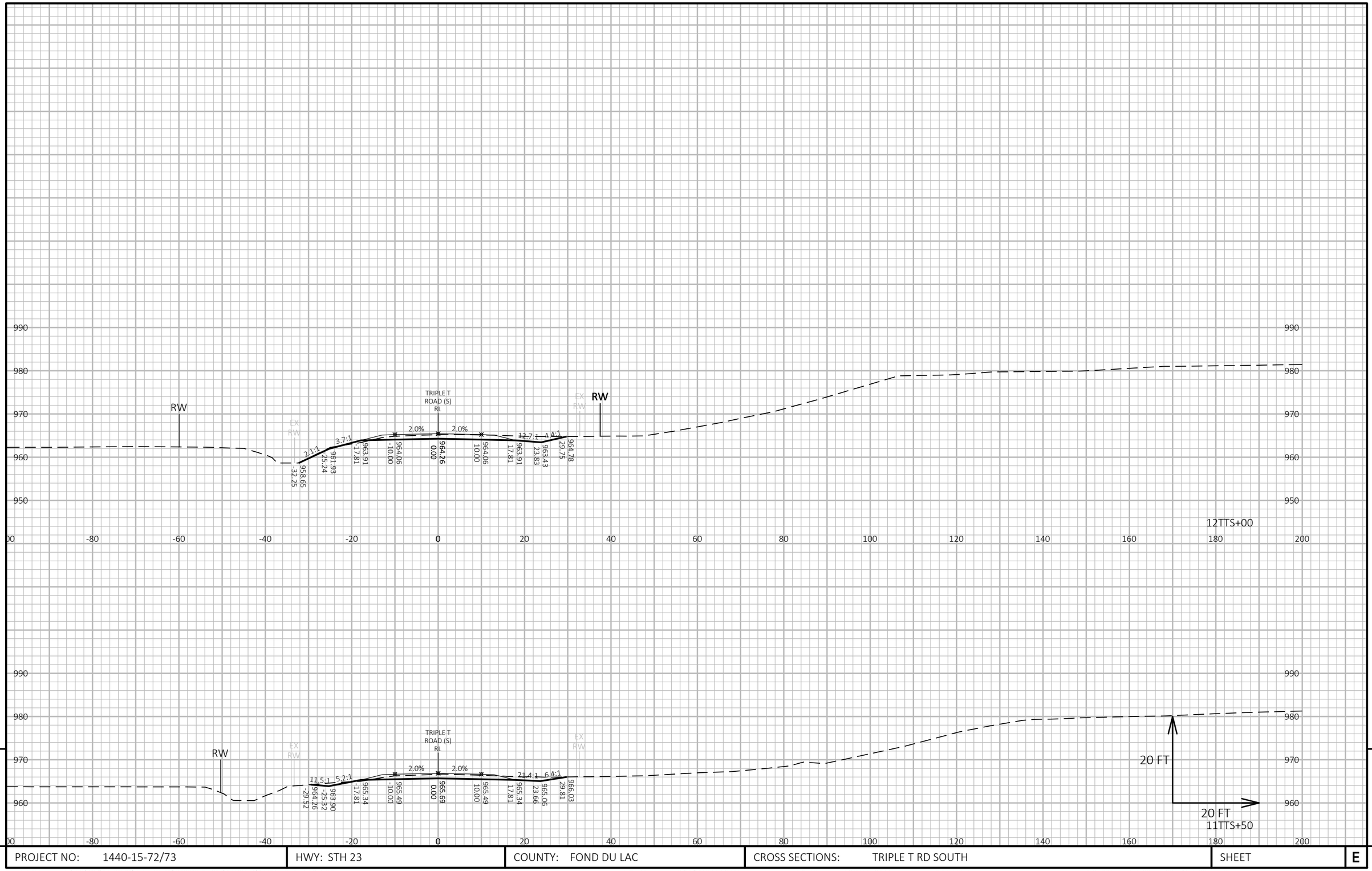
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: TRIPLE T RD SOUTH	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_PITDWG.DWG
LAYOUT NAME - 14401573-0902212-xs

PLOT DATE : 8/14/2019 11:15 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.



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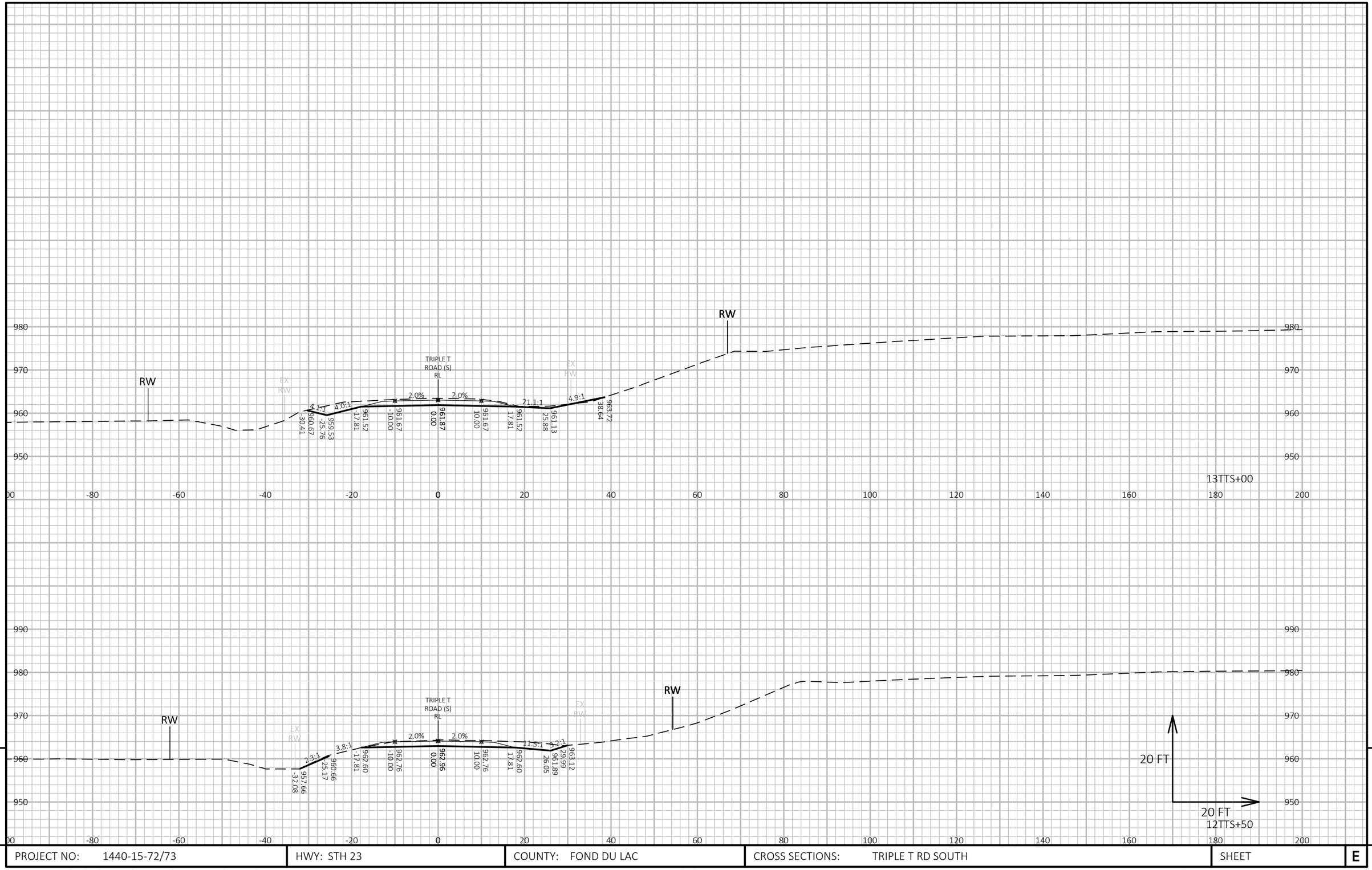
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: TRIPLE T RD SOUTH	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_PITDWG.DWG
LAYOUT NAME - 14401573-0902213-xs

PLOT DATE : 8/14/2019 11:16 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.



PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: TRIPLE T RD SOUTH	SHEET E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_PITDWG.DWG
LAYOUT NAME - 14401573-0902214-xs

PLOT DATE : 8/14/2019 11:16 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.

WISDOT/CADDS SHEET 49

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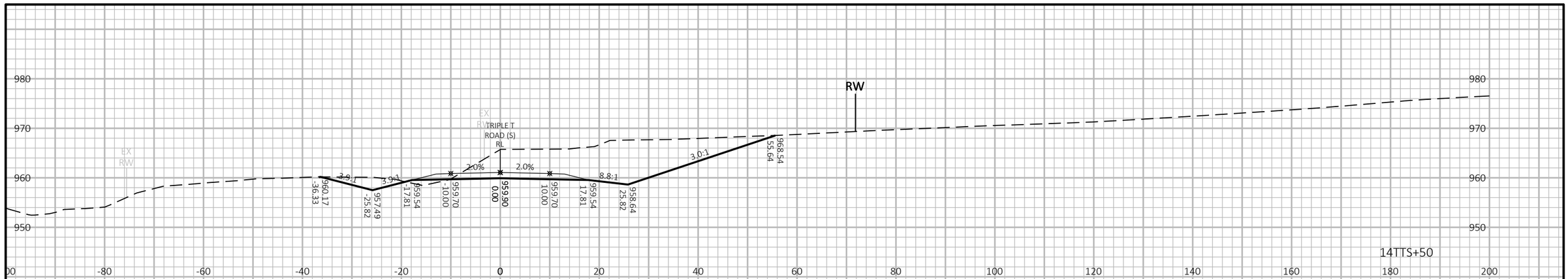

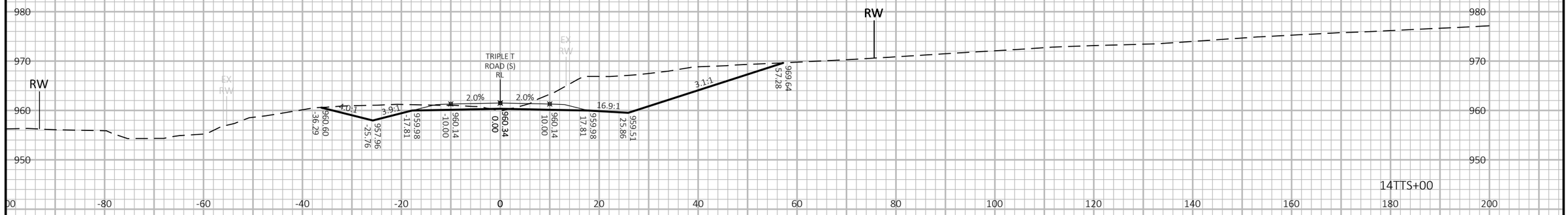

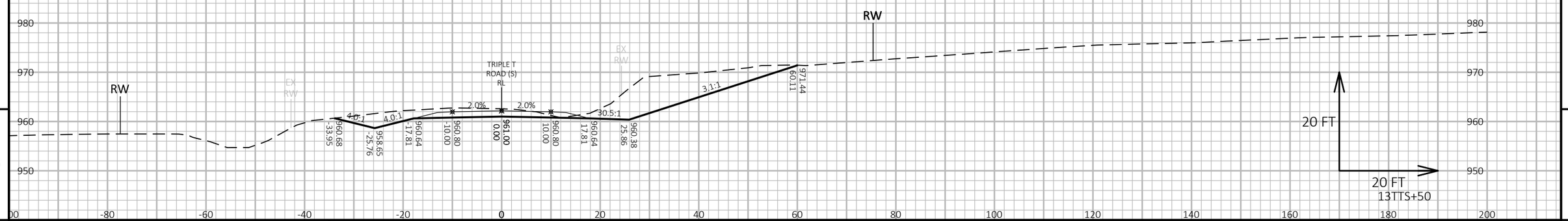

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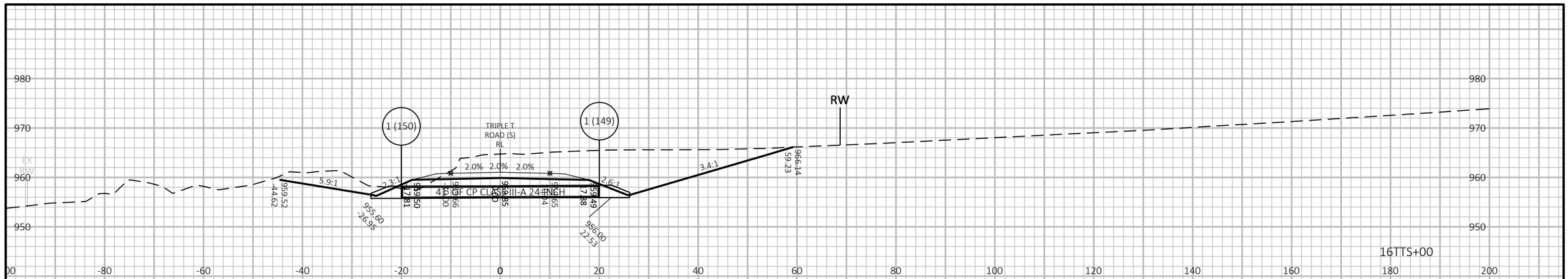
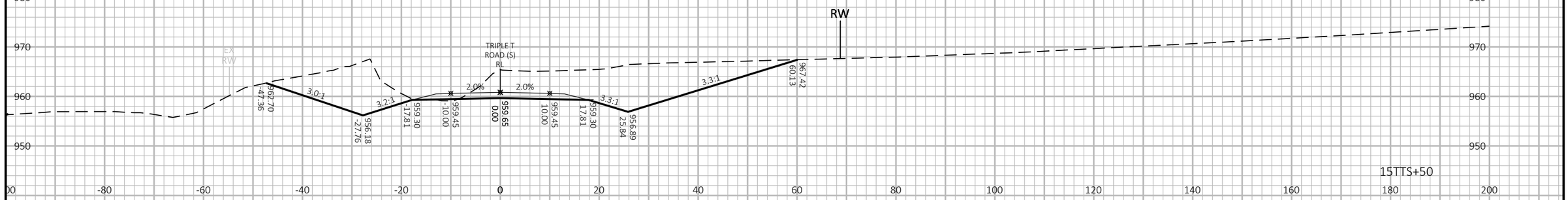
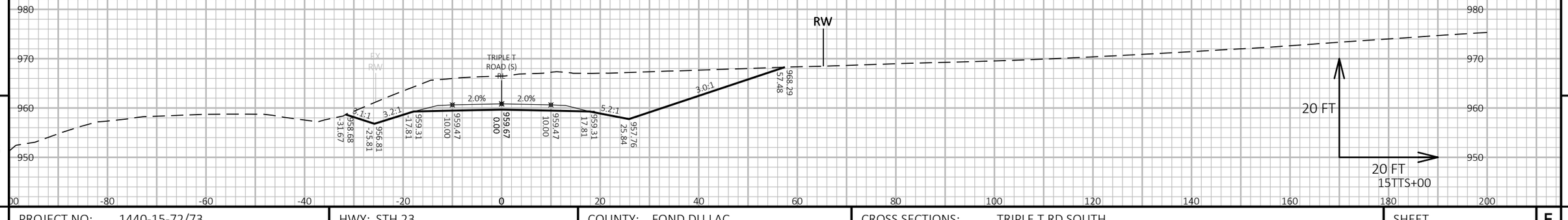
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: TRIPLE T RD SOUTH	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_PITDWG.DWG
LAYOUT NAME - 14401573-0902215-xs

PLOT DATE : 8/14/2019 11:17 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.







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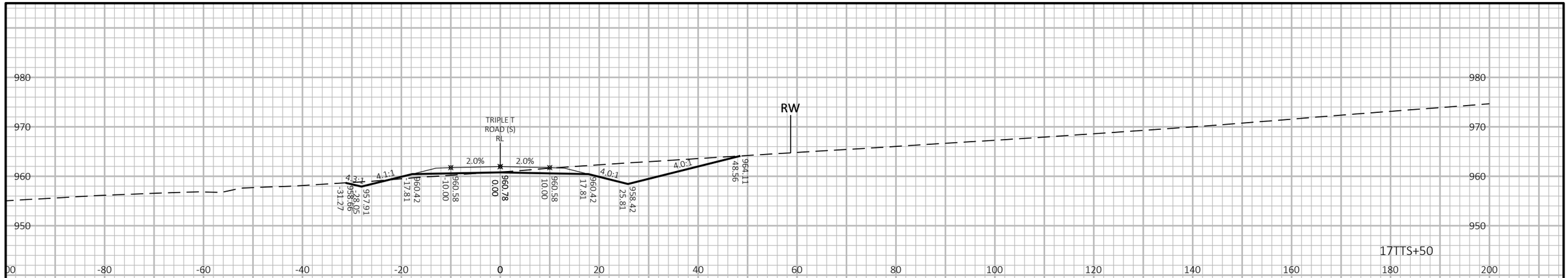
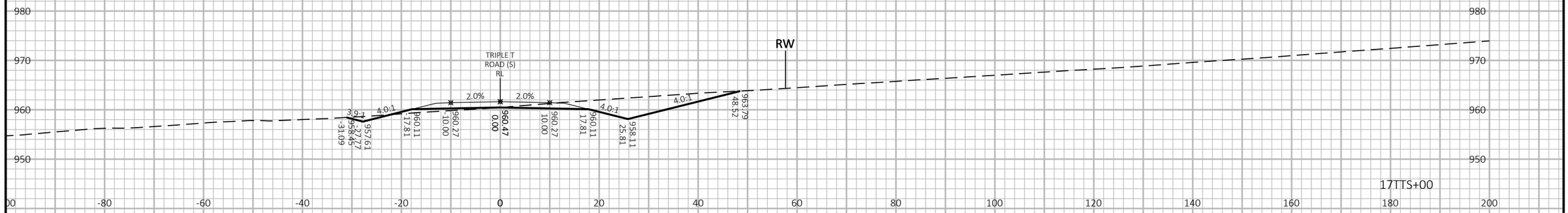
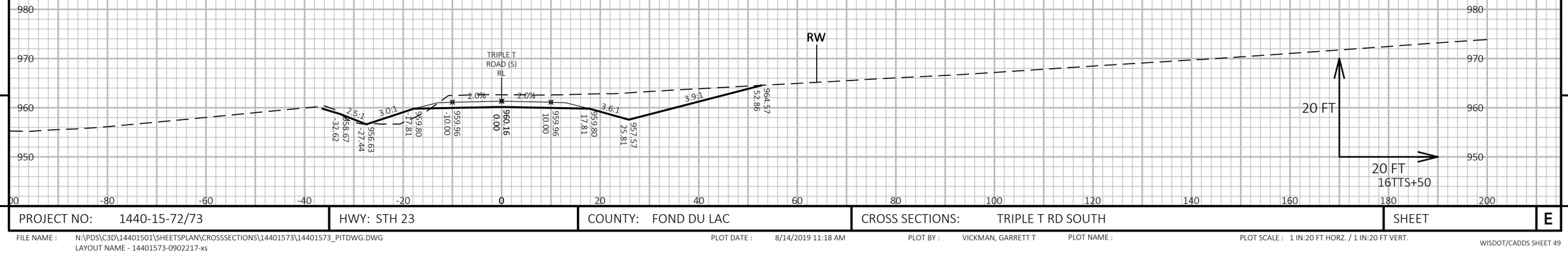
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: TRIPLE T RD SOUTH	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_PITDWG.DWG
LAYOUT NAME - 14401573-0902216-xs

PLOT DATE : 8/14/2019 11:18 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.







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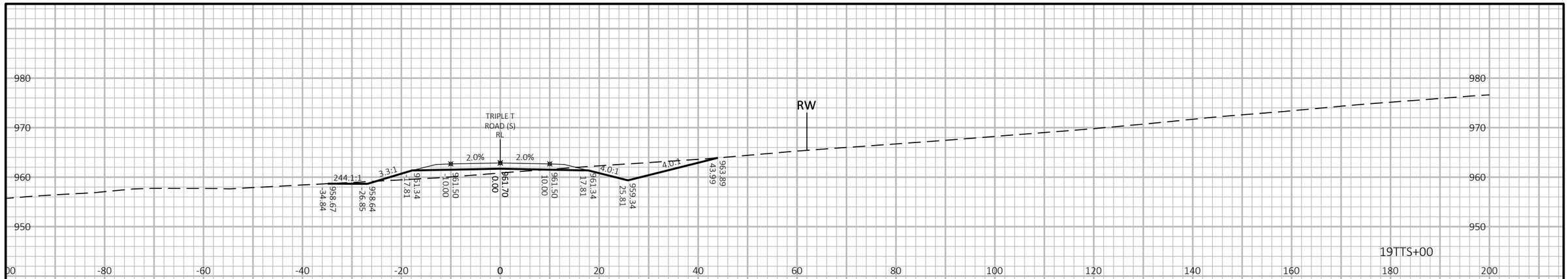
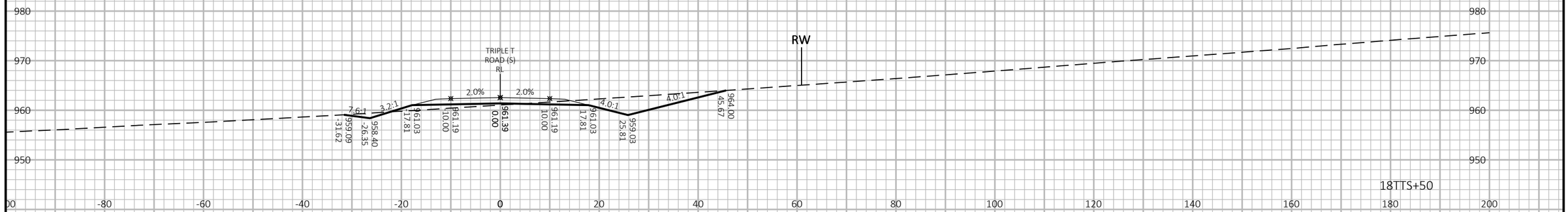
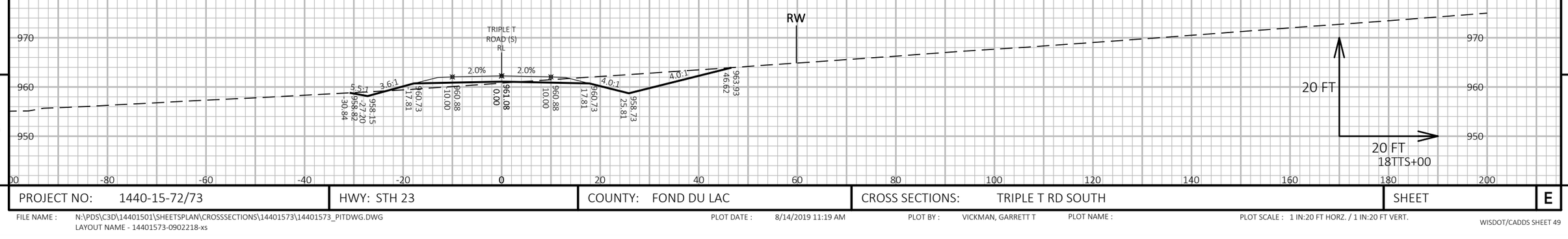
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: TRIPLE T RD SOUTH	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_PITDWG.DWG
LAYOUT NAME - 14401573-0902217-xs

PLOT DATE : 8/14/2019 11:18 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.







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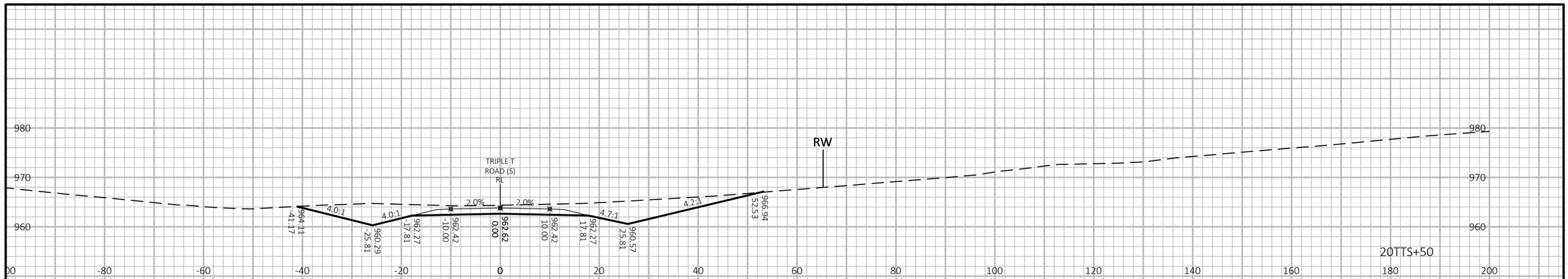
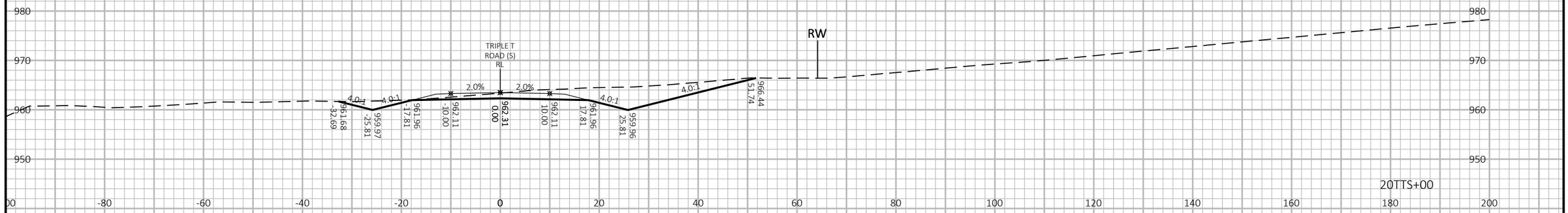
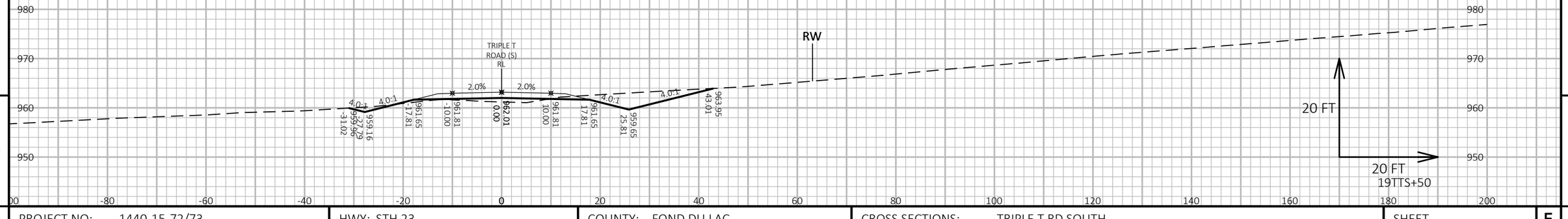
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: TRIPLE T RD SOUTH	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_PITDWG.DWG
LAYOUT NAME - 14401573-0902218-xs

PLOT DATE : 8/14/2019 11:19 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.







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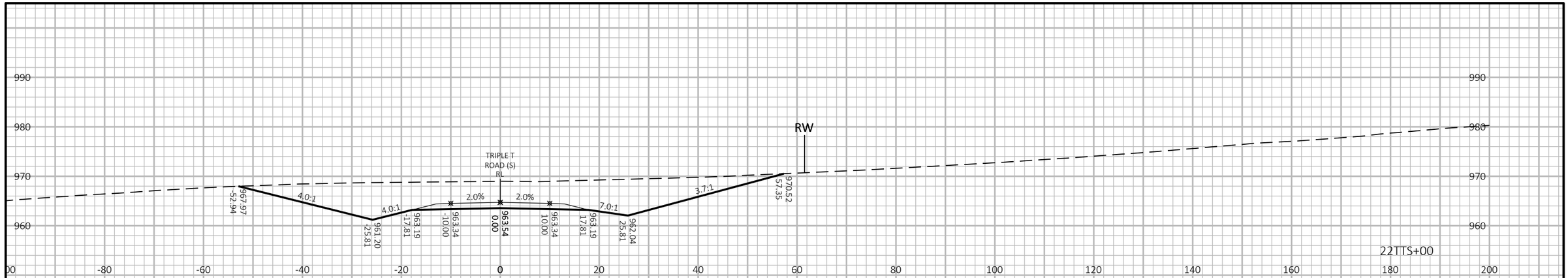
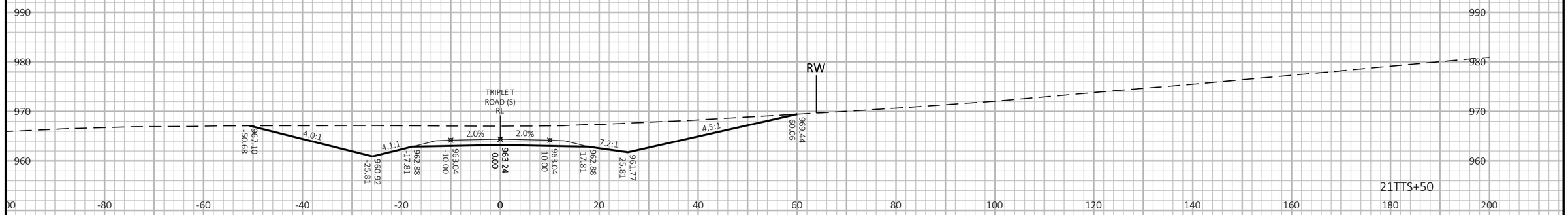
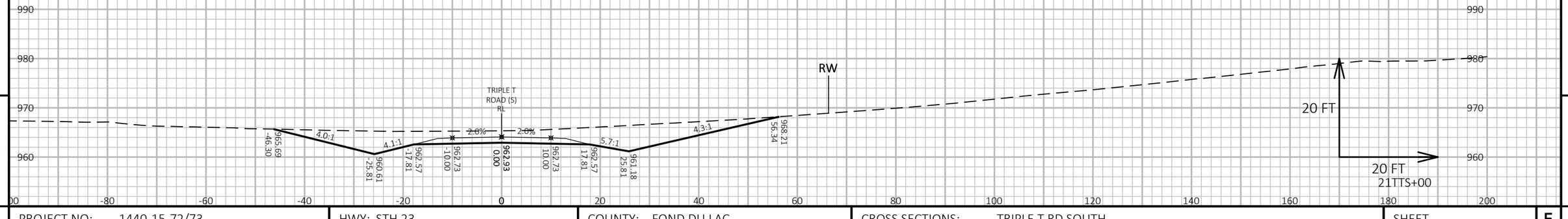
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: TRIPLE T RD SOUTH	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_PITDWG.DWG
LAYOUT NAME - 14401573-0902219-xs

PLOT DATE : 8/14/2019 11:20 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.







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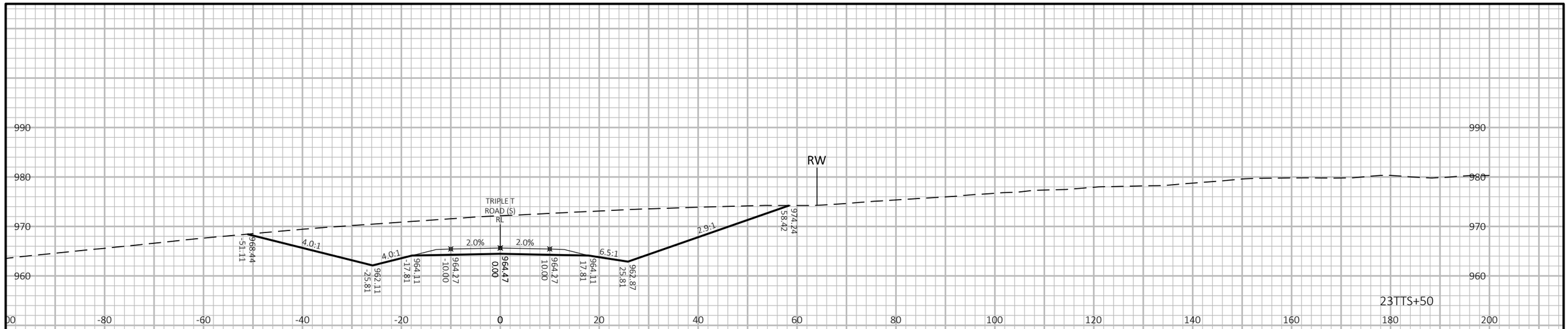
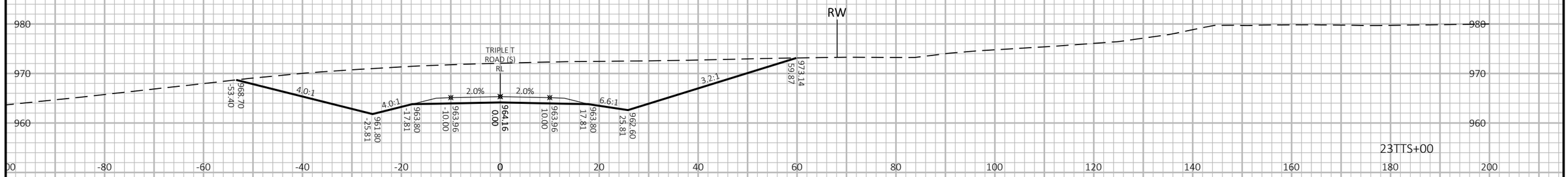
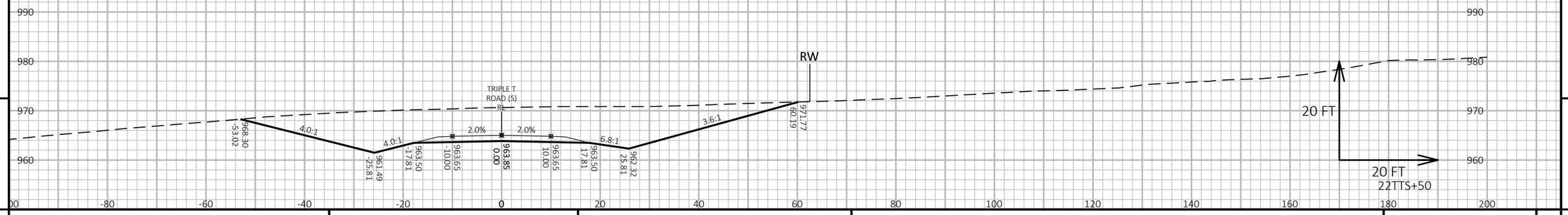
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: TRIPLE T RD SOUTH	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_PITDWG.DWG
LAYOUT NAME - 14401573-0902220-xs

PLOT DATE : 8/14/2019 11:20 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.







PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: TRIPLE T RD SOUTH	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_PITDWG.DWG
LAYOUT NAME - 14401573-0902221-xs

PLOT DATE : 8/14/2019 11:21 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.

WISDOT/CADDS SHEET 49

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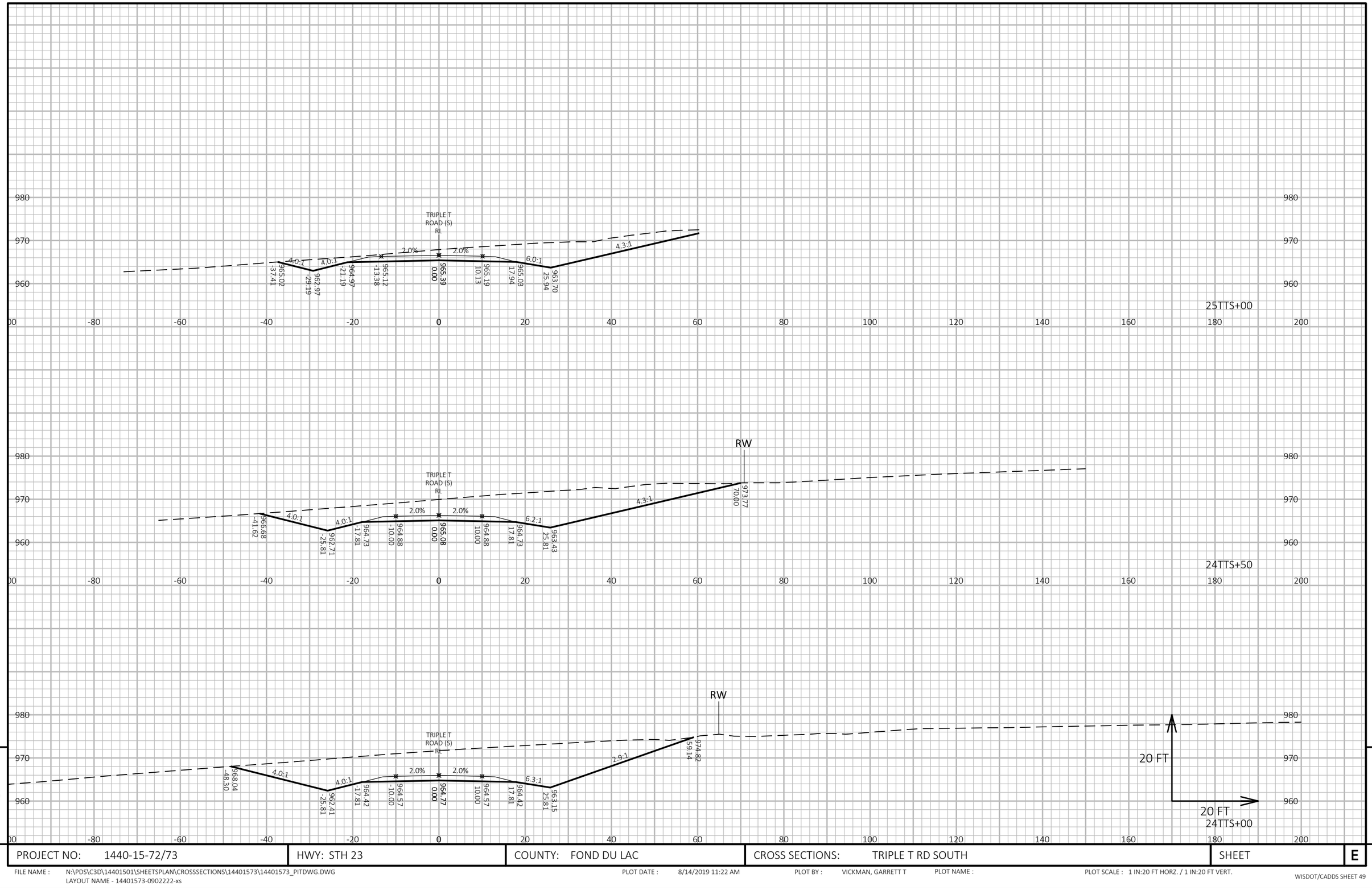

PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: TRIPLE T RD SOUTH	SHEET E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_PITDWG.DWG
LAYOUT NAME - 14401573-0902222-xs

PLOT DATE : 8/14/2019 11:22 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.

WISDOT/CADDS SHEET 49

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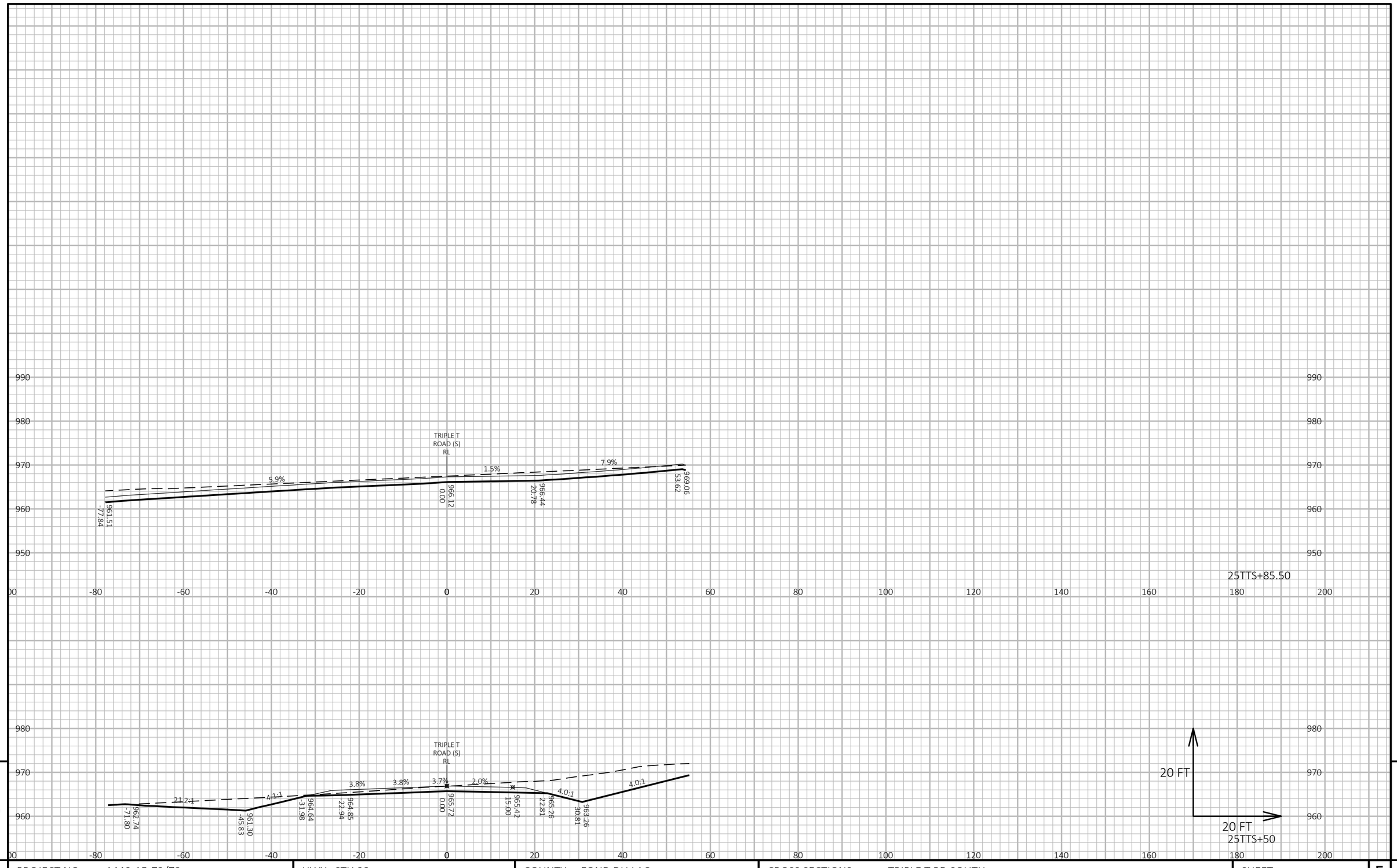

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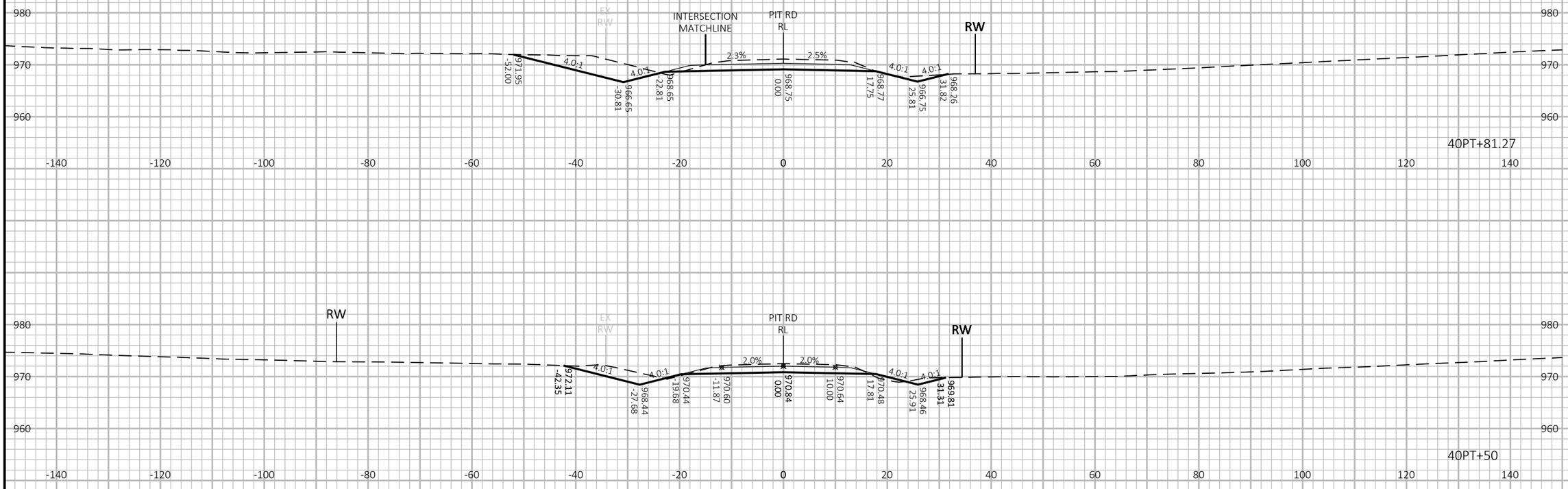
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: TRIPLE T RD SOUTH	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_PITDWG.DWG
LAYOUT NAME - 14401573-0902223-xs

PLOT DATE : 8/14/2019 11:23 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.



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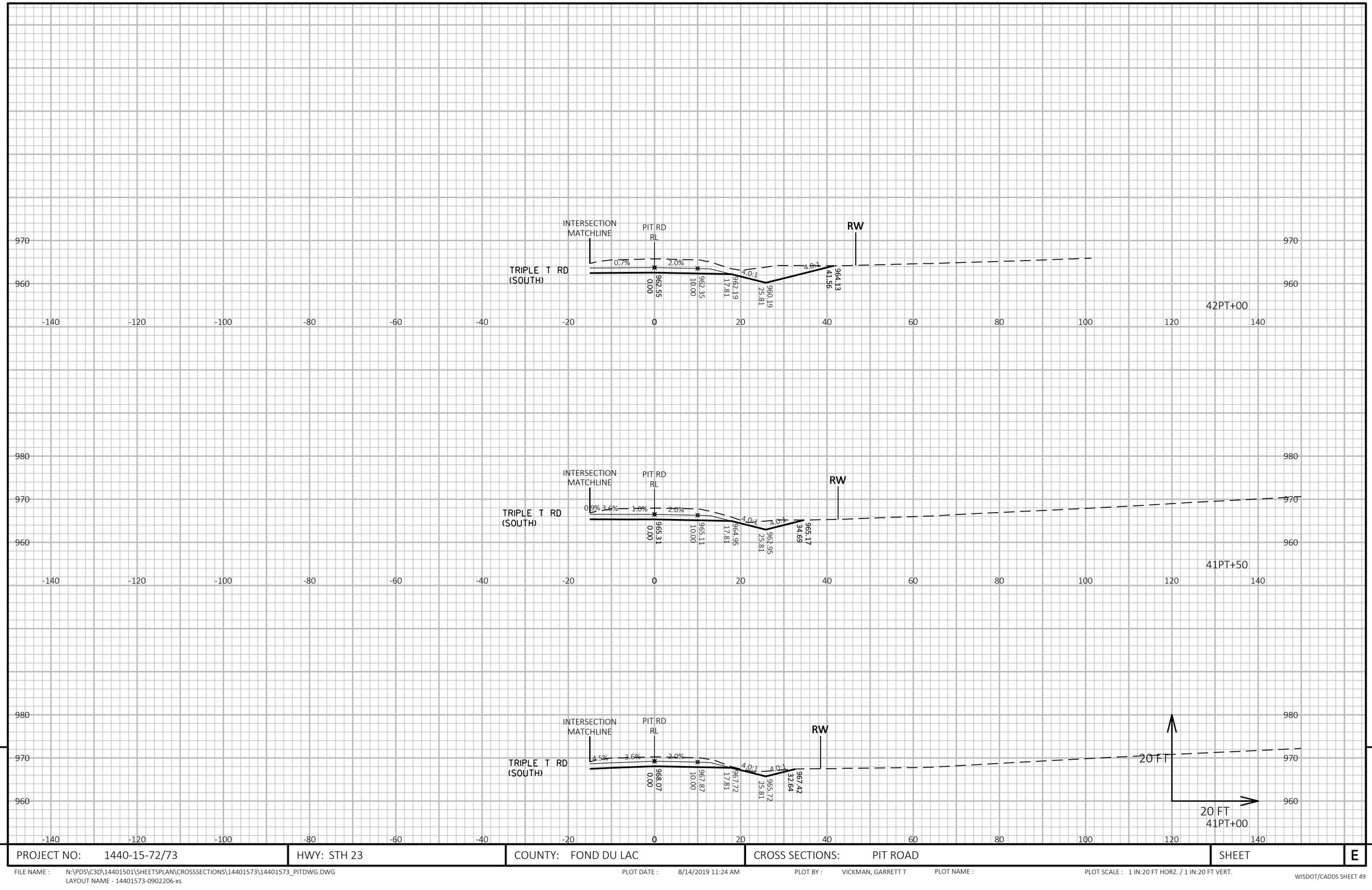
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: PIT ROAD	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_PITDWG.DWG
LAYOUT NAME - 14401573-0902205-xs

PLOT DATE : 8/14/2019 11:23 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.



PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: PIT ROAD	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_PITDWG.DWG
LAYOUT NAME - 14401573-0902206-xs

PLOT DATE : 8/14/2019 11:24 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.

WISDOT/CADDS SHEET 49

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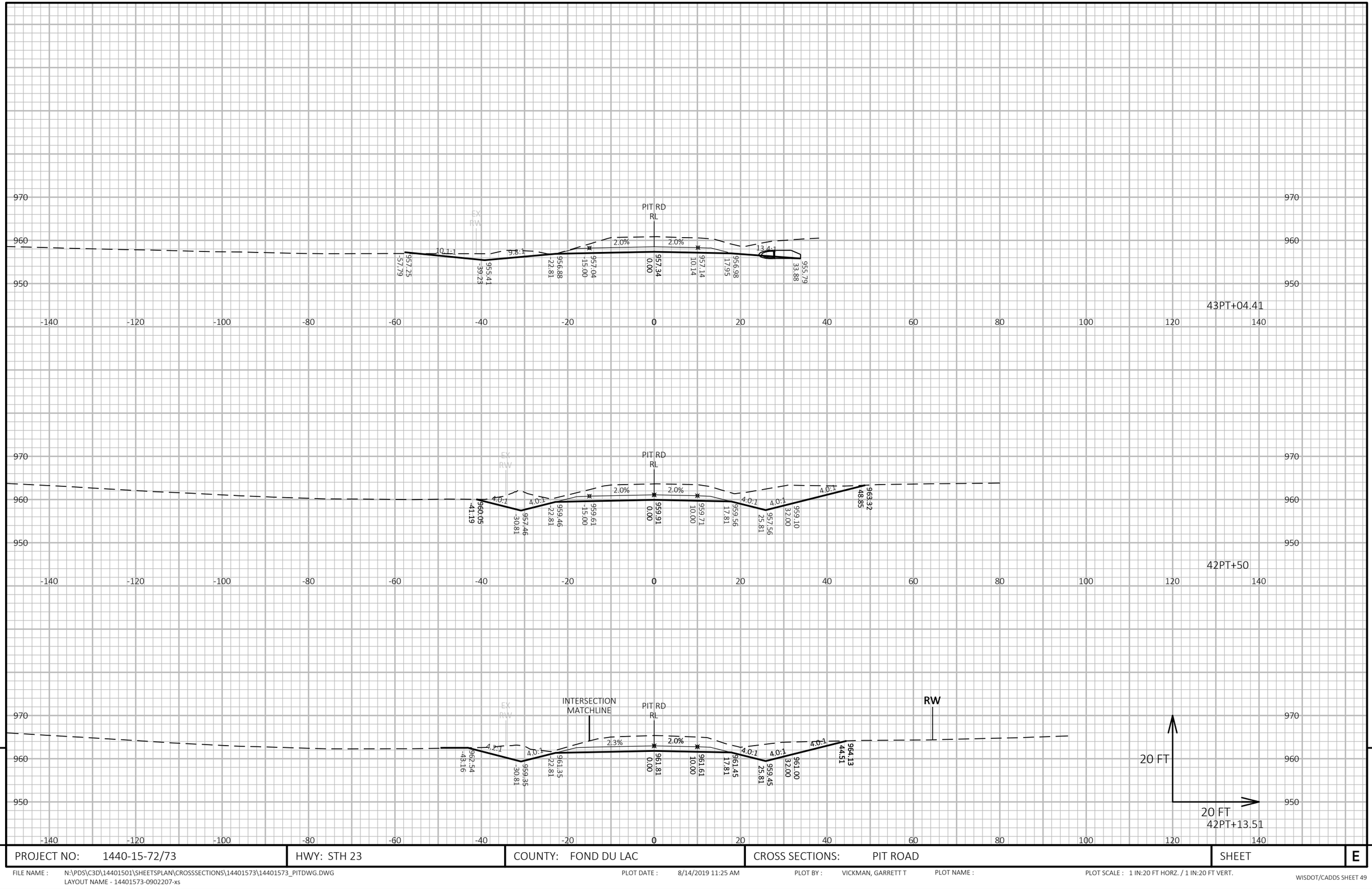

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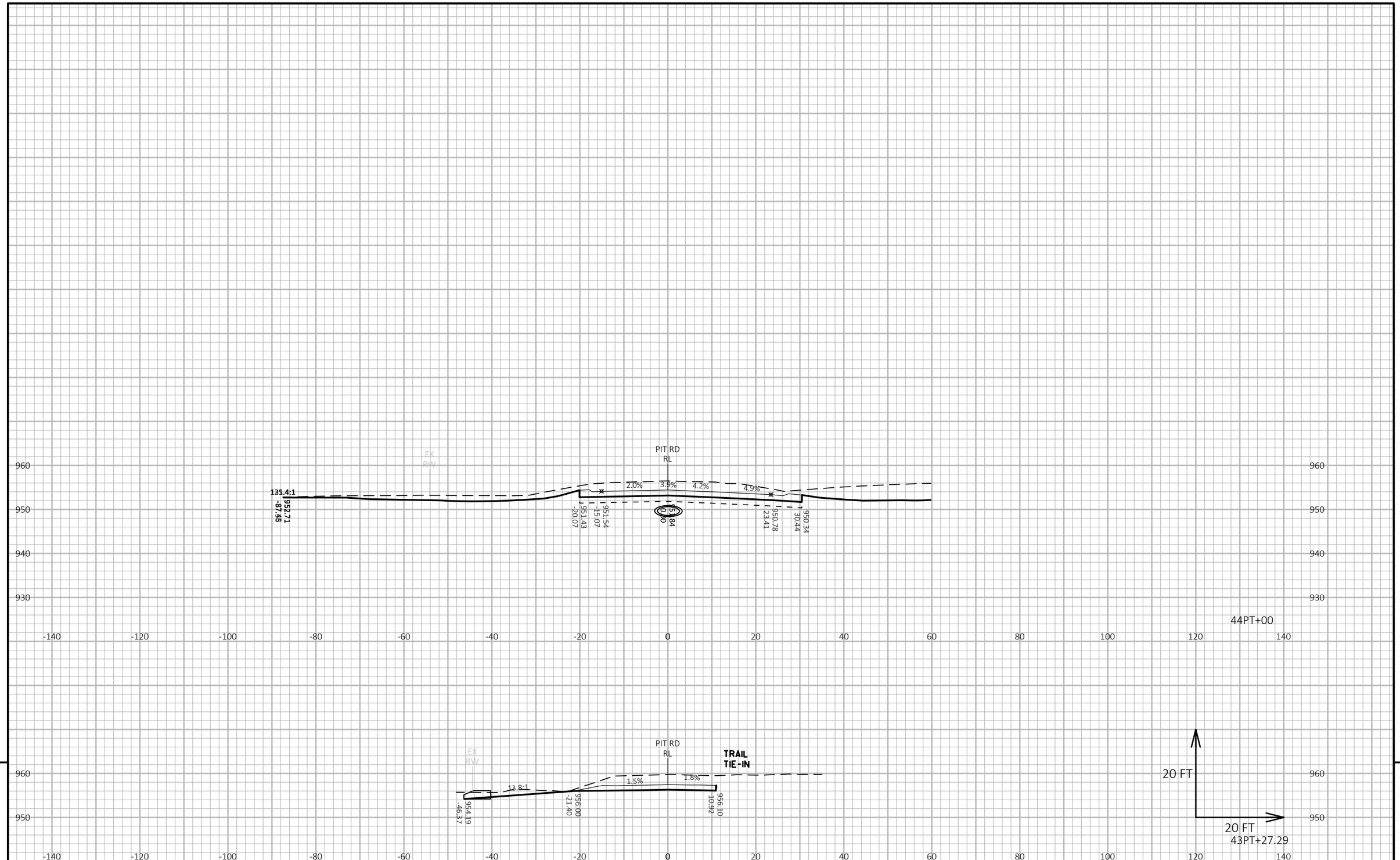
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: PIT ROAD	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_PITDWG.DWG
LAYOUT NAME - 14401573-0902207-xs

PLOT DATE : 8/14/2019 11:25 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.



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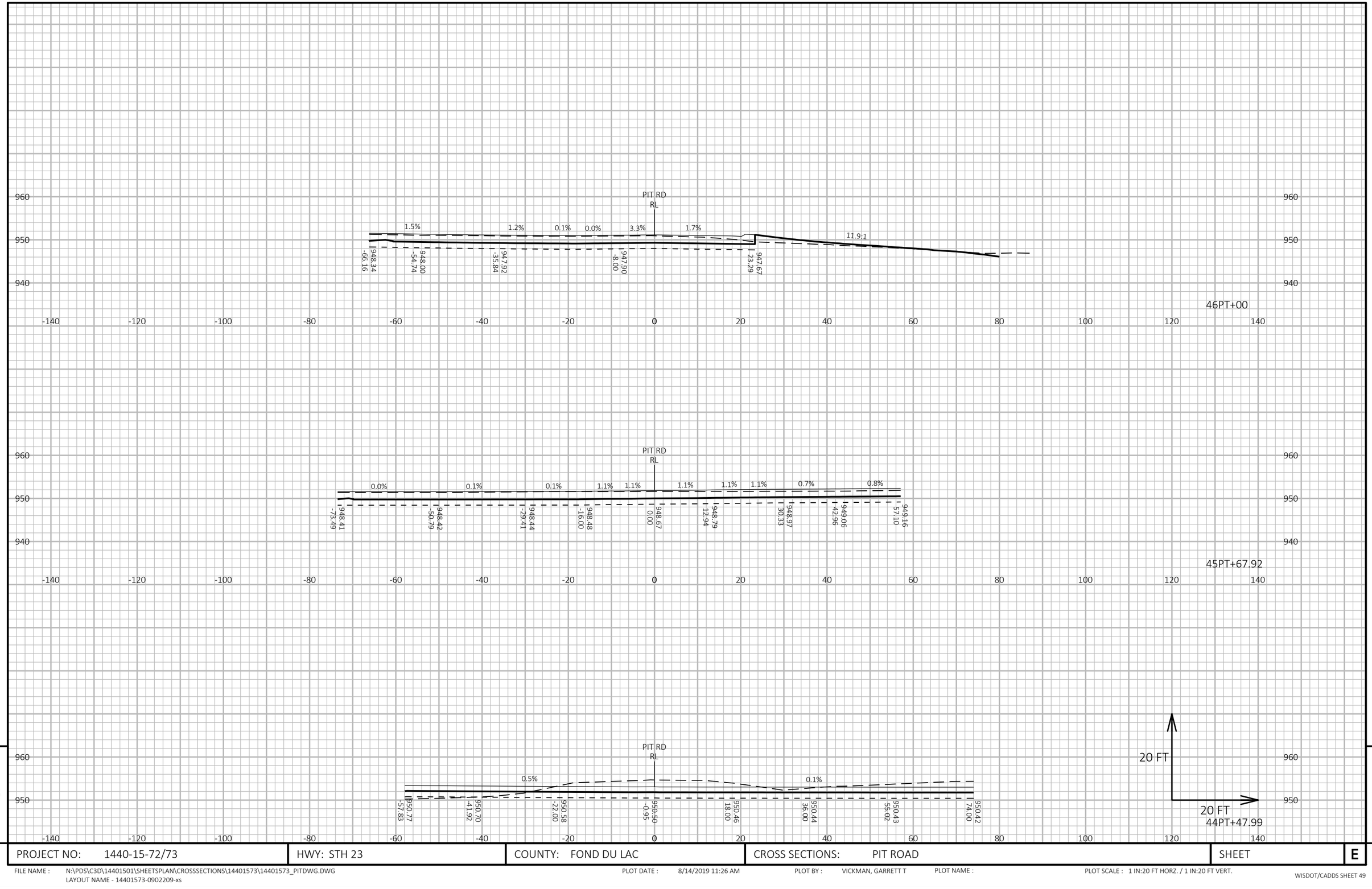
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: PIT ROAD	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_PITDWG.DWG
LAYOUT NAME - 14401573-0902208-xs

PLOT DATE : 8/14/2019 11:25 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.



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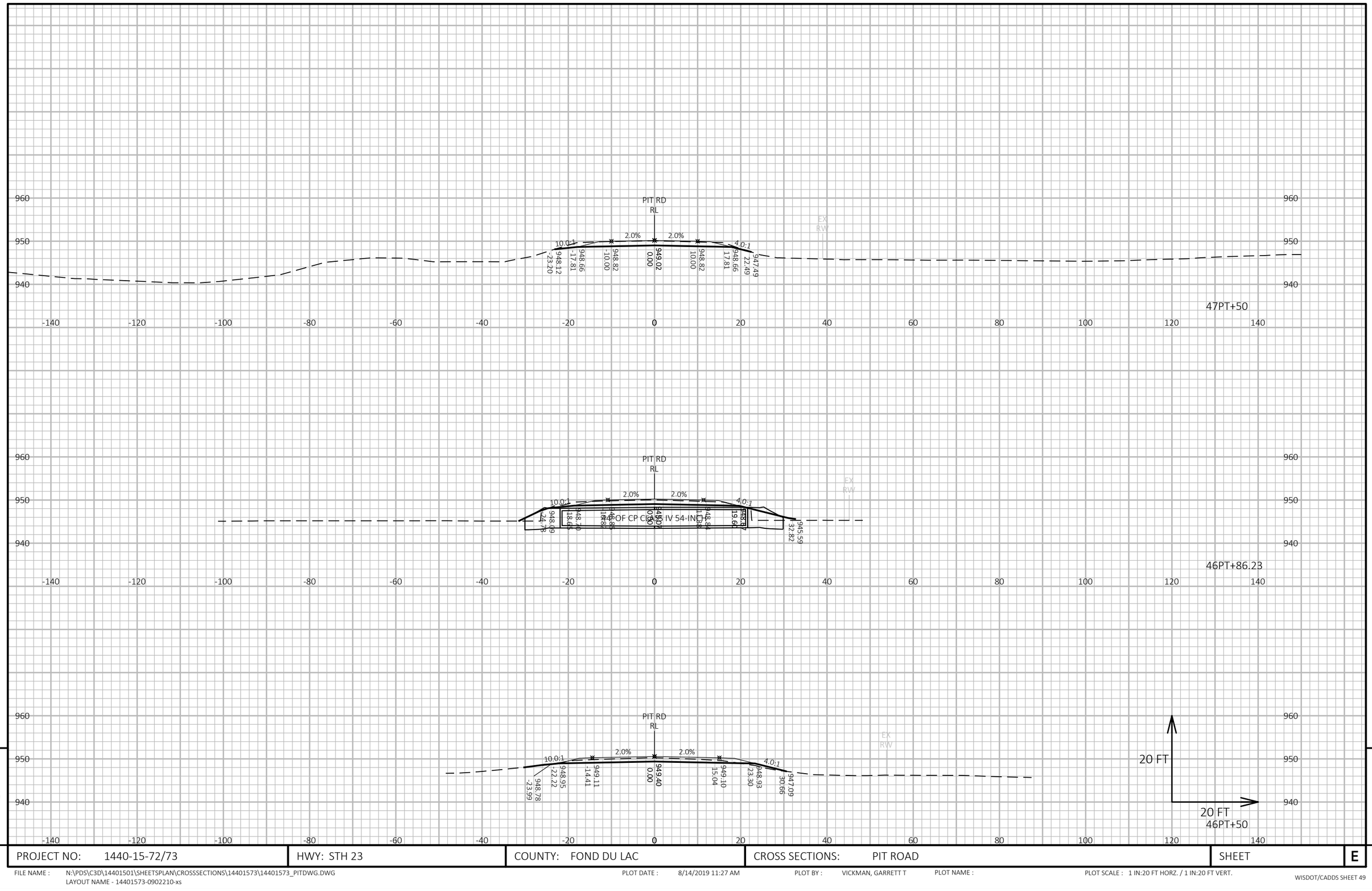
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: PIT ROAD	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_PITDWG.DWG
LAYOUT NAME - 14401573-0902209-xs

PLOT DATE : 8/14/2019 11:26 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.



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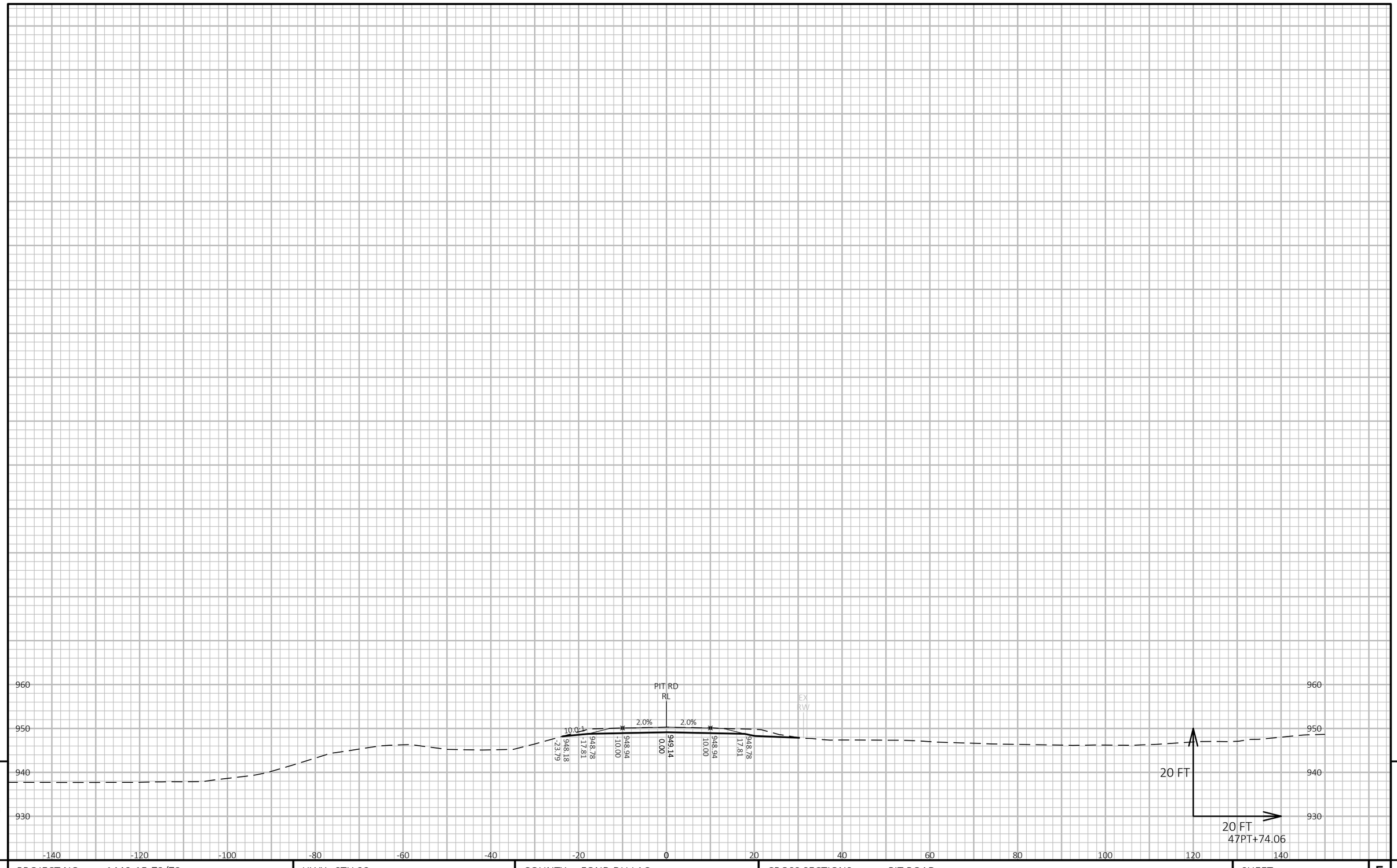
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: PIT ROAD	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_PITDWG.DWG
LAYOUT NAME - 14401573-0902210-xs

PLOT DATE : 8/14/2019 11:27 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.



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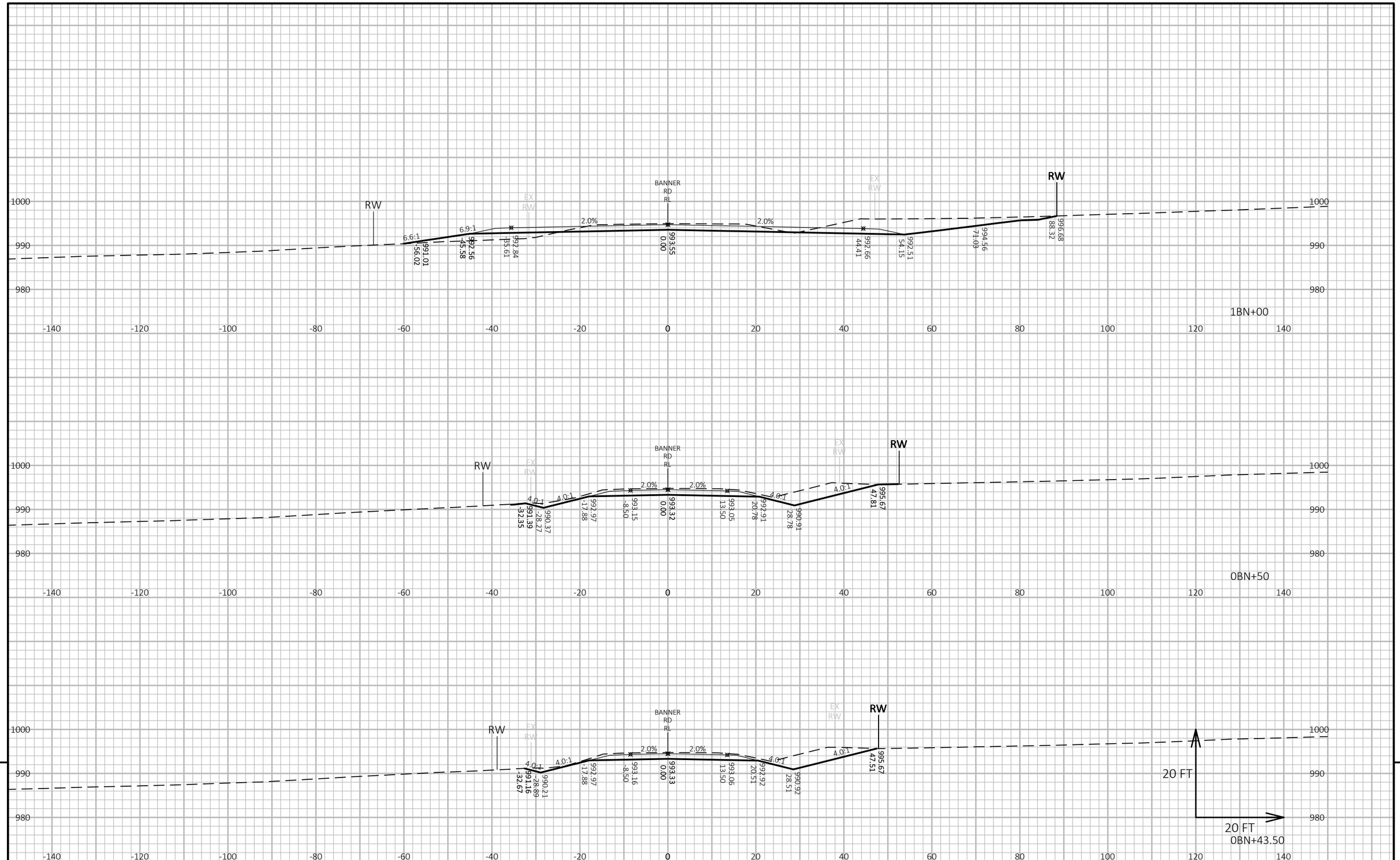
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: PIT ROAD	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_PITDWG.DWG
LAYOUT NAME - 14401573-0902211-xs

PLOT DATE : 8/14/2019 11:28 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.



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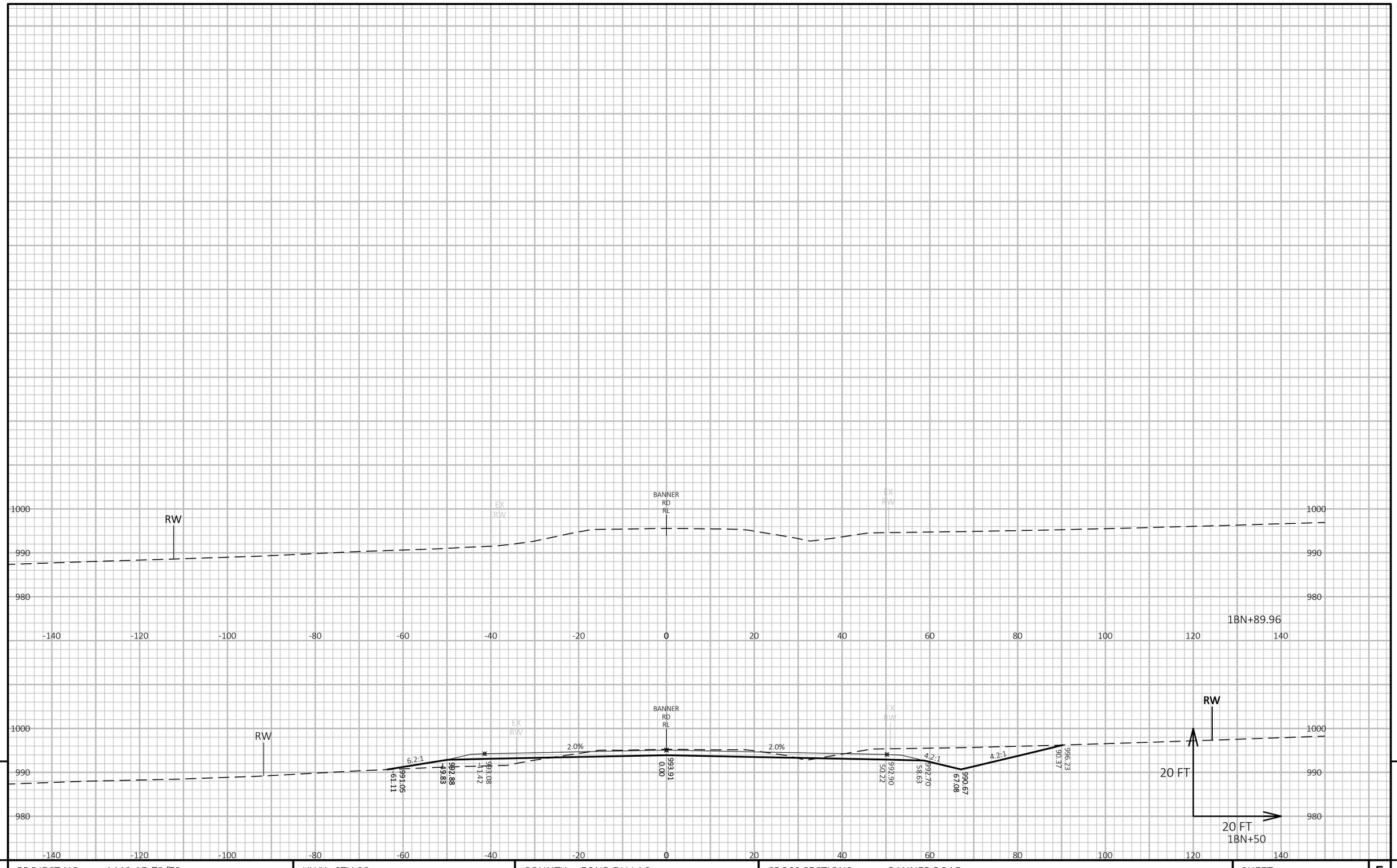
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: BANNER ROAD	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_PITDWG.DWG
LAYOUT NAME - 14401573-0902224-xs
PLOT DATE : 8/14/2019 11:28 AM
PLOT BY : VICKMAN, GARRETT T
PLOT NAME :
PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.
WISDOT/CADDS SHEET 49



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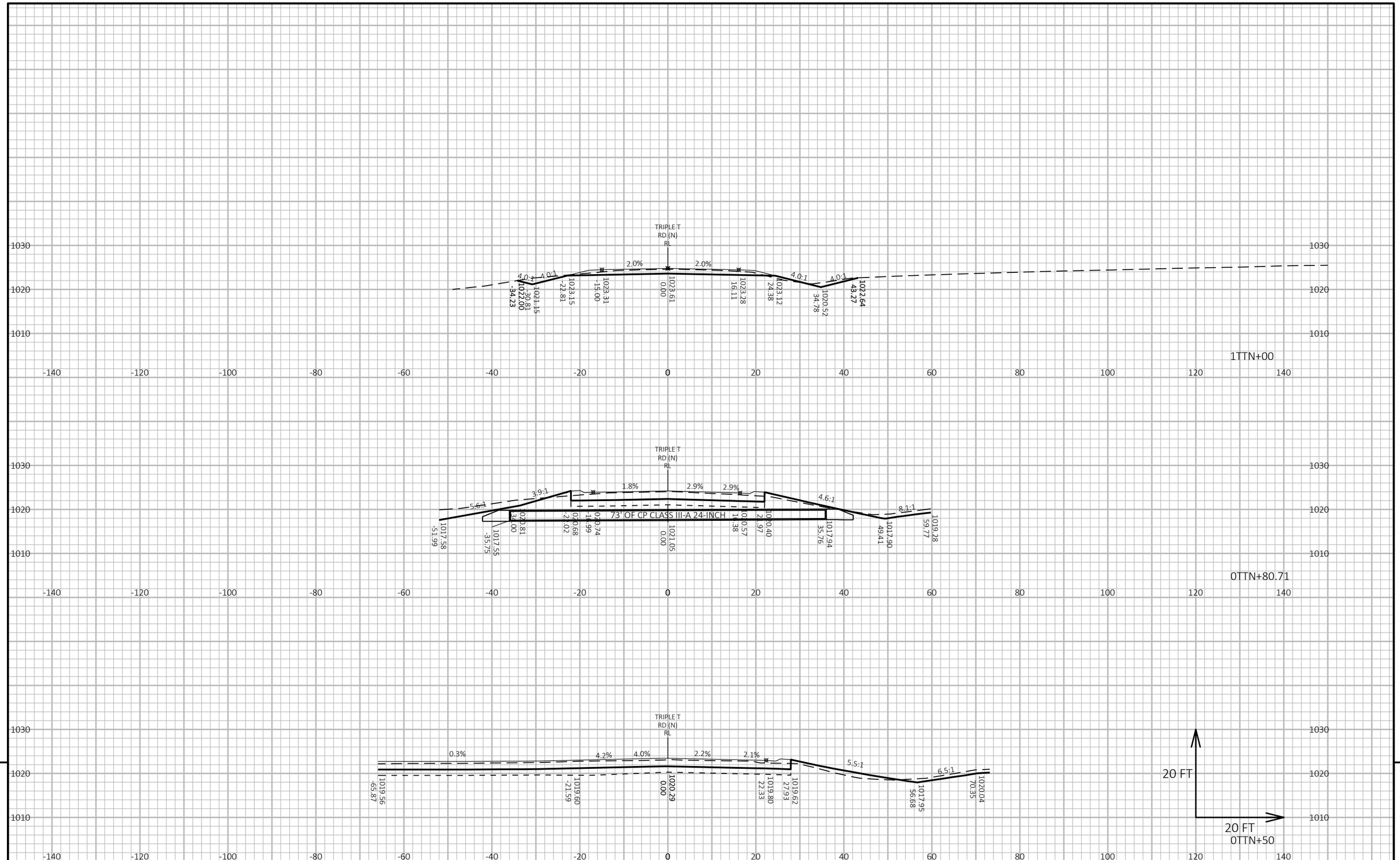
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: BANNER ROAD	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_PITDWG.DWG
LAYOUT NAME - 14401573-0902225-xs

PLOT DATE : 8/14/2019 11:29 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.



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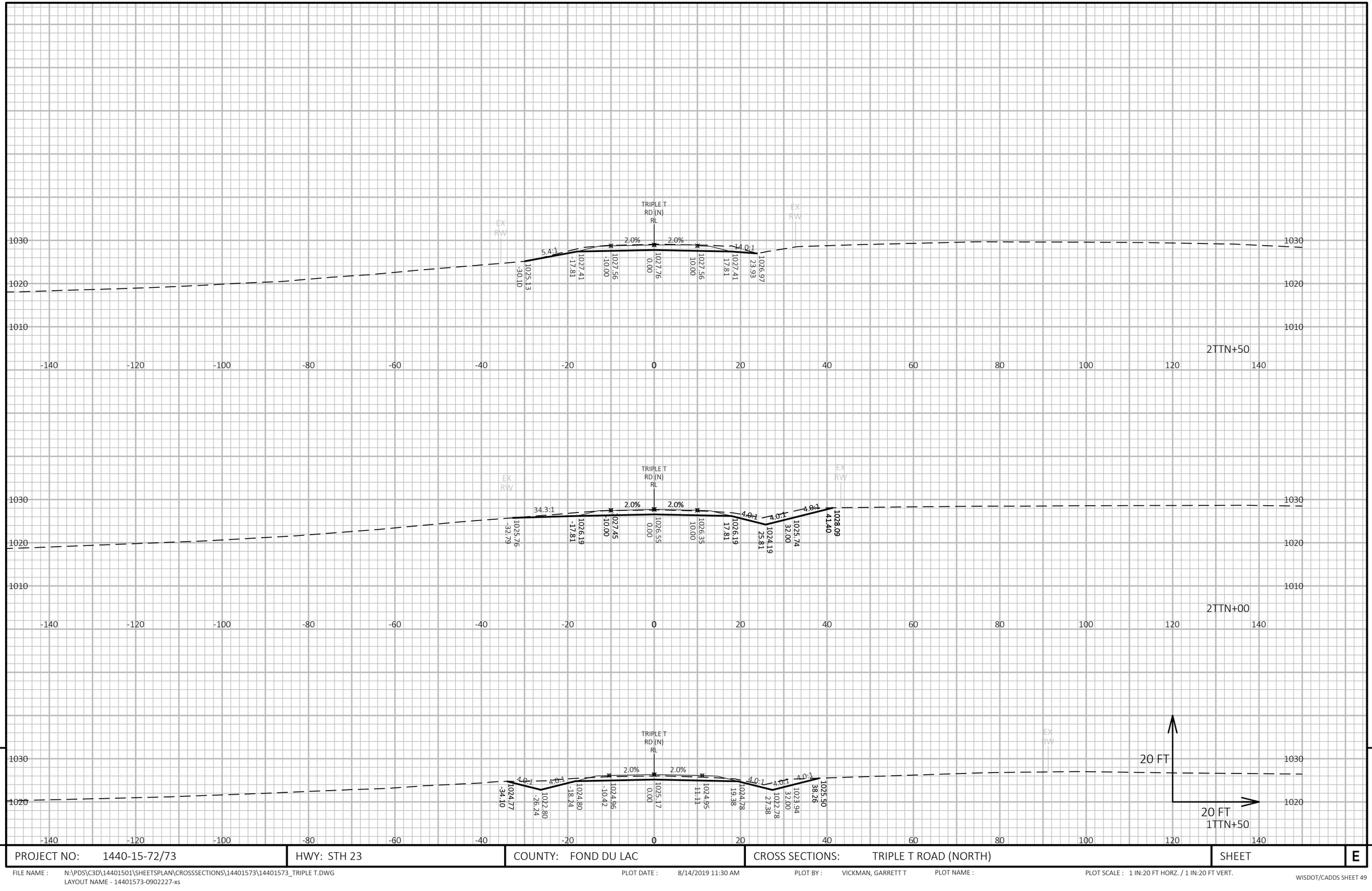
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: TRIPLE T ROAD (NORTH)	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_TRIPLE T.DWG
LAYOUT NAME - 14401573-0902226-xs

PLOT DATE : 8/14/2019 11:29 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.



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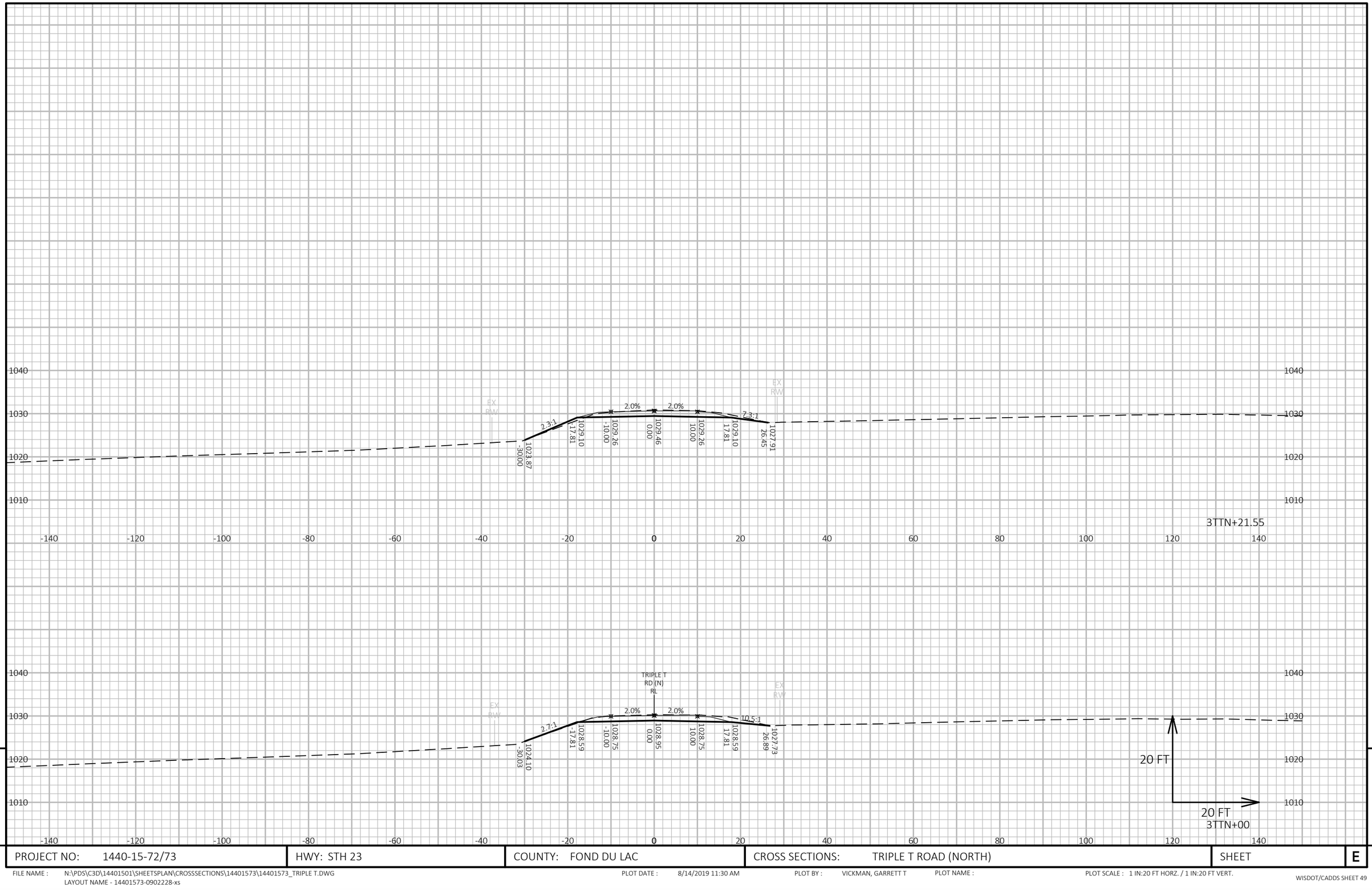
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: TRIPLE T ROAD (NORTH)	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_TRIPLE T.DWG
LAYOUT NAME - 14401573-0902227-xs

PLOT DATE : 8/14/2019 11:30 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.



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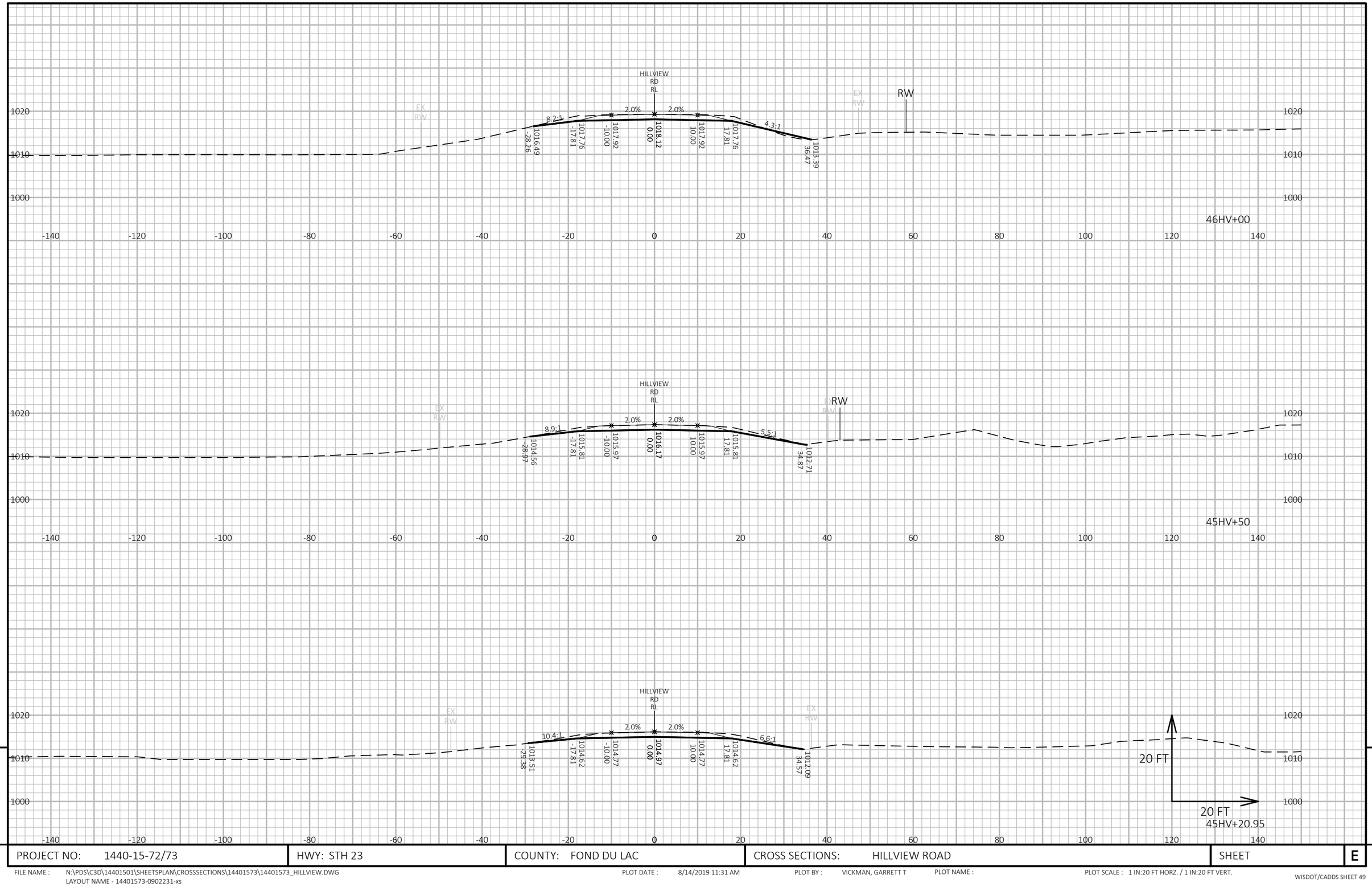
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: TRIPLE T ROAD (NORTH)	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_TRIPLE T.DWG
LAYOUT NAME - 14401573-0902228-xs

PLOT DATE : 8/14/2019 11:30 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.



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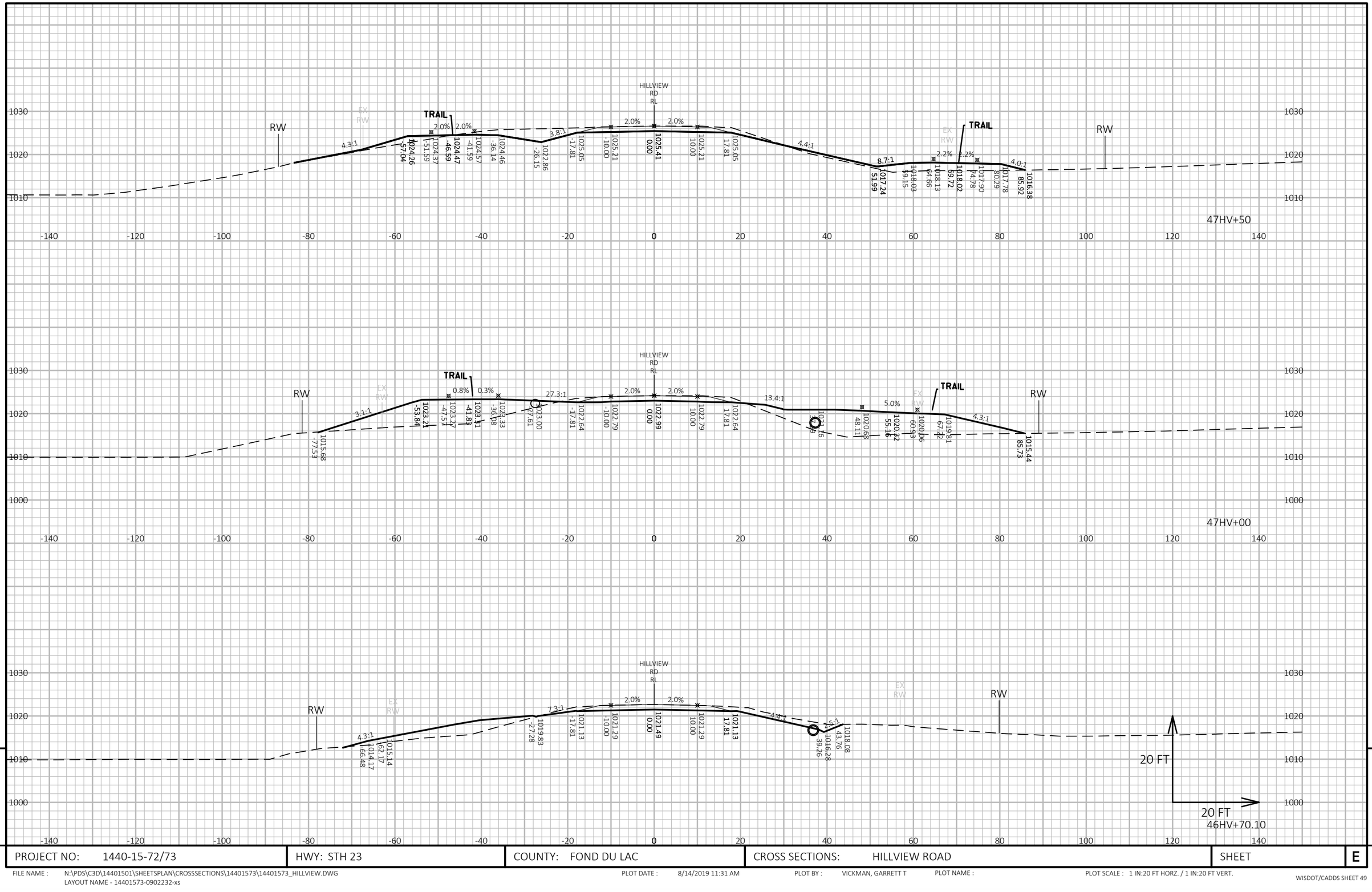
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: HILLVIEW ROAD	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_HILLVIEW.DWG
LAYOUT NAME - 14401573-0902231-xs

PLOT DATE : 8/14/2019 11:31 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.



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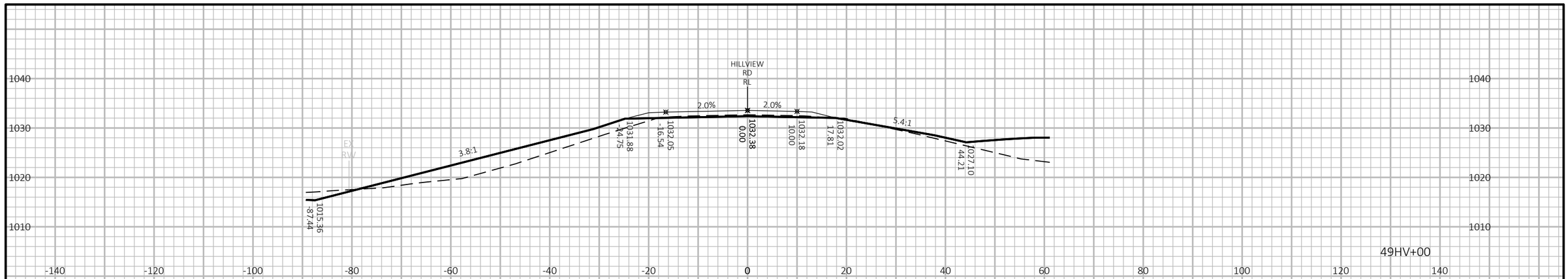
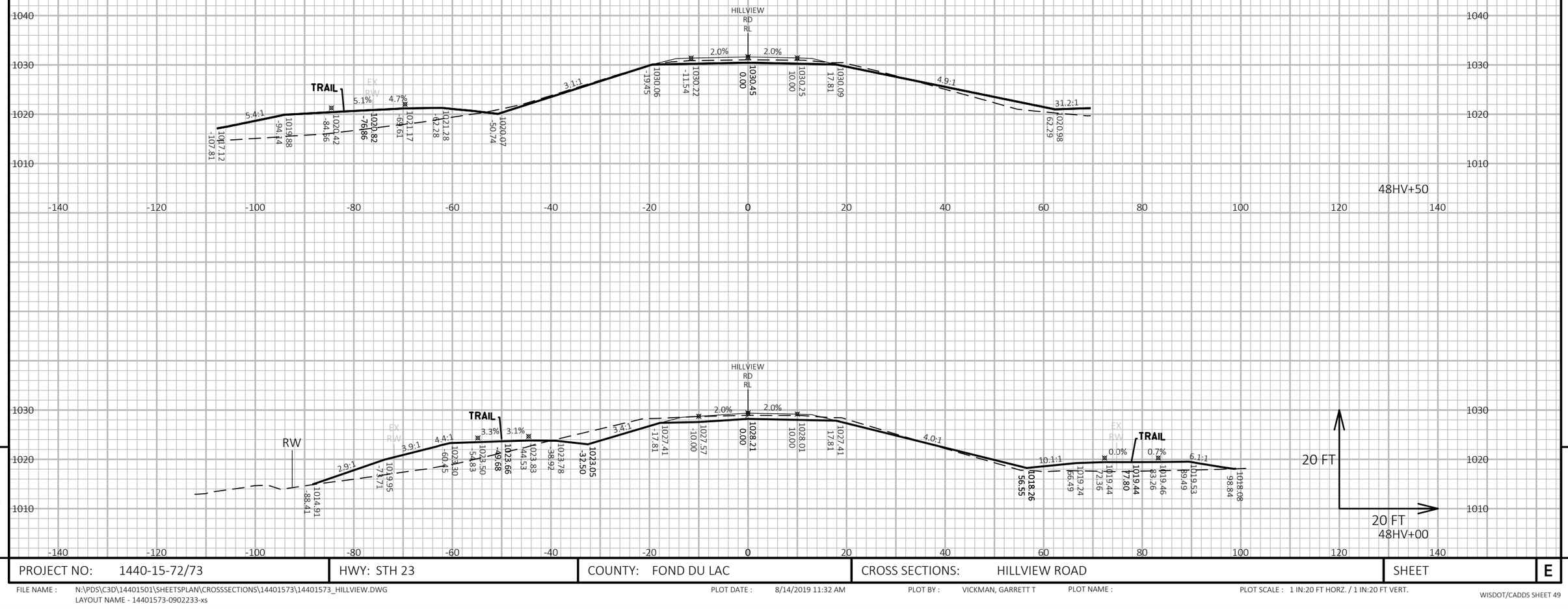
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: HILLVIEW ROAD	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_HILLVIEW.DWG
LAYOUT NAME - 14401573-0902232-xs

PLOT DATE : 8/14/2019 11:31 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.





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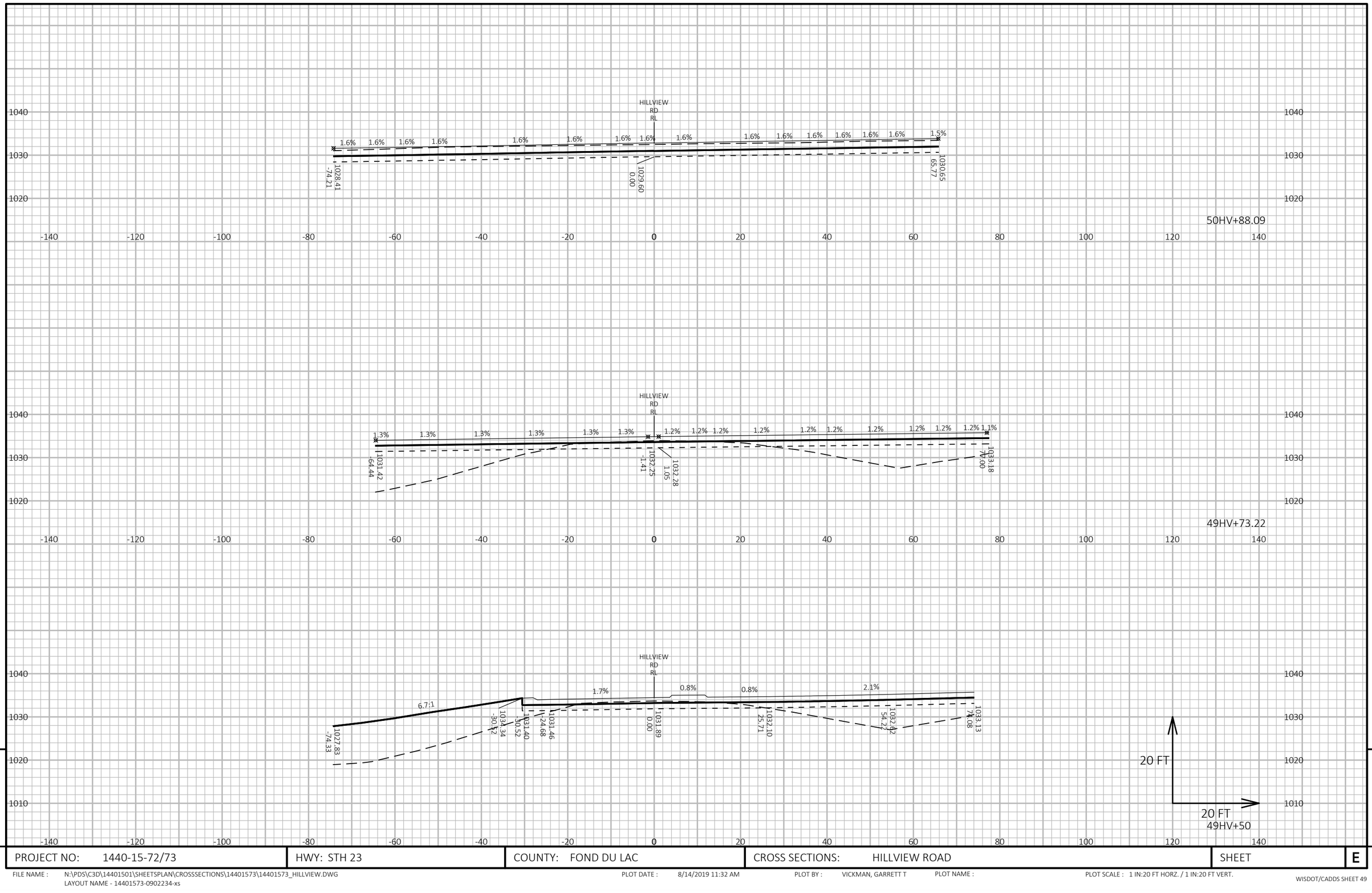
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: HILLVIEW ROAD	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_HILLVIEW.DWG
LAYOUT NAME - 14401573-0902233-xs

PLOT DATE : 8/14/2019 11:32 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.



PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: HILLVIEW ROAD	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_HILLVIEW.DWG
LAYOUT NAME - 14401573-0902234-xs

PLOT DATE : 8/14/2019 11:32 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.

WISDOT/CADDS SHEET 49

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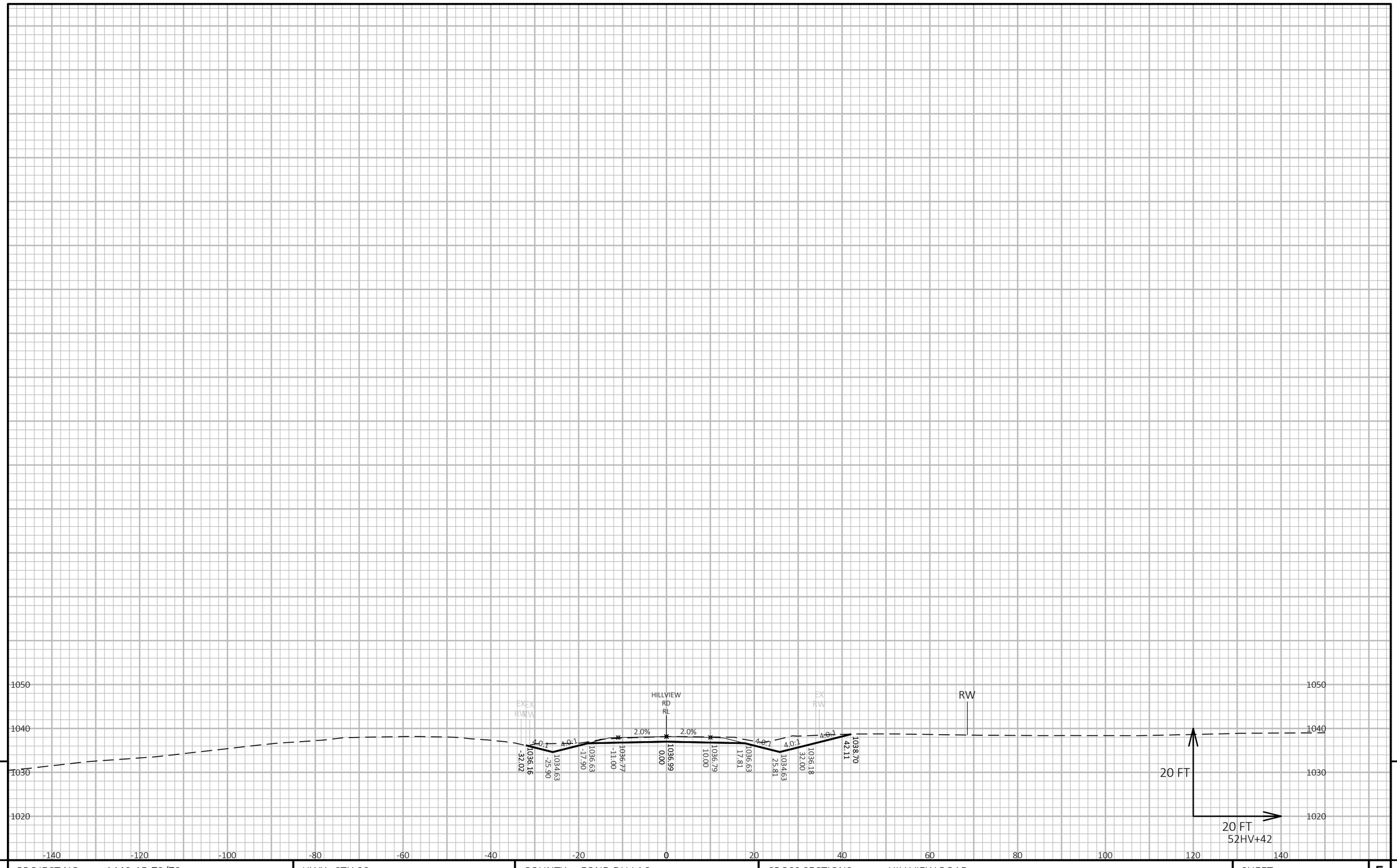
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: HILLVIEW ROAD	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_HILLVIEW.DWG
LAYOUT NAME - 14401573-0902235-xs

PLOT DATE : 8/14/2019 11:33 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.



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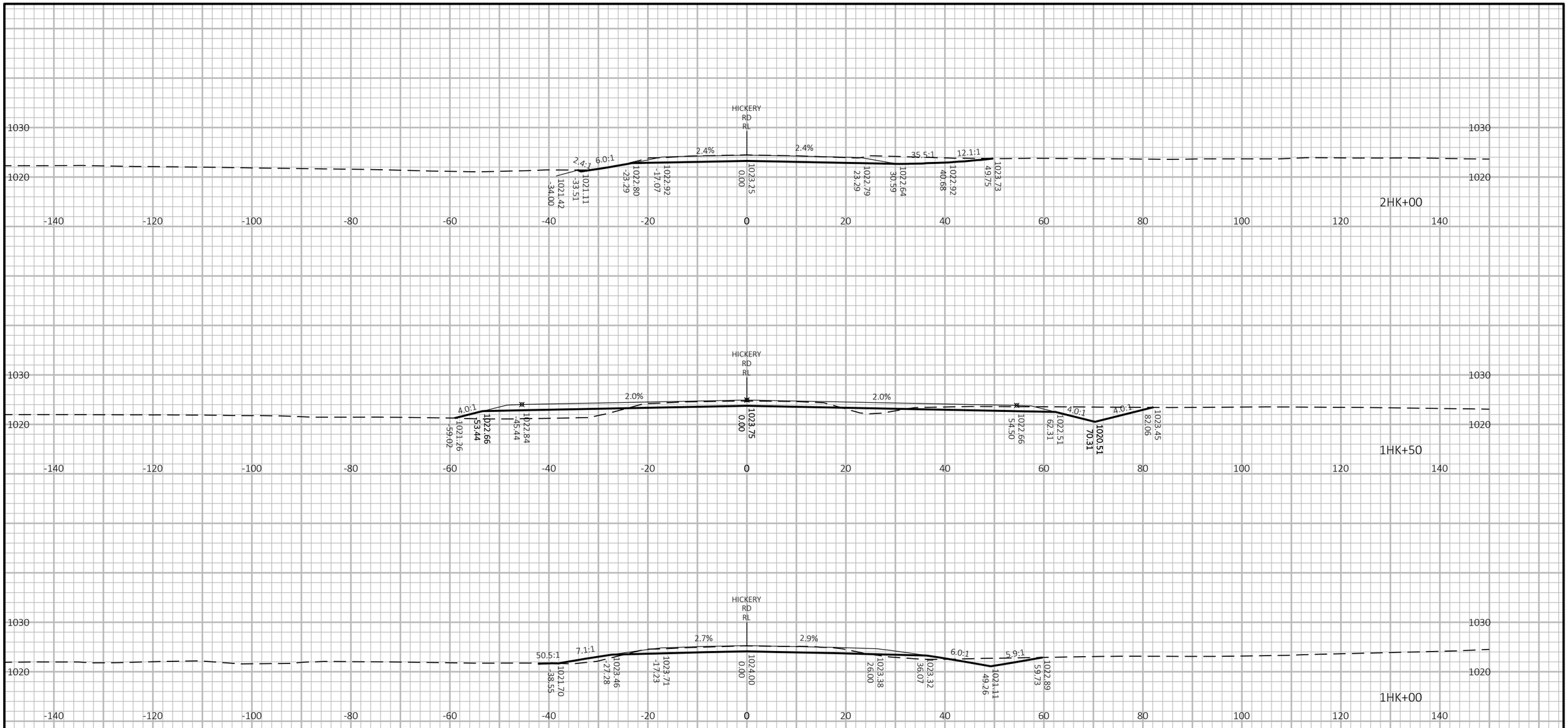
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: HILLVIEW ROAD	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_HILLVIEW.DWG
LAYOUT NAME - 14401573-0902236-xs

PLOT DATE : 8/14/2019 11:33 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.

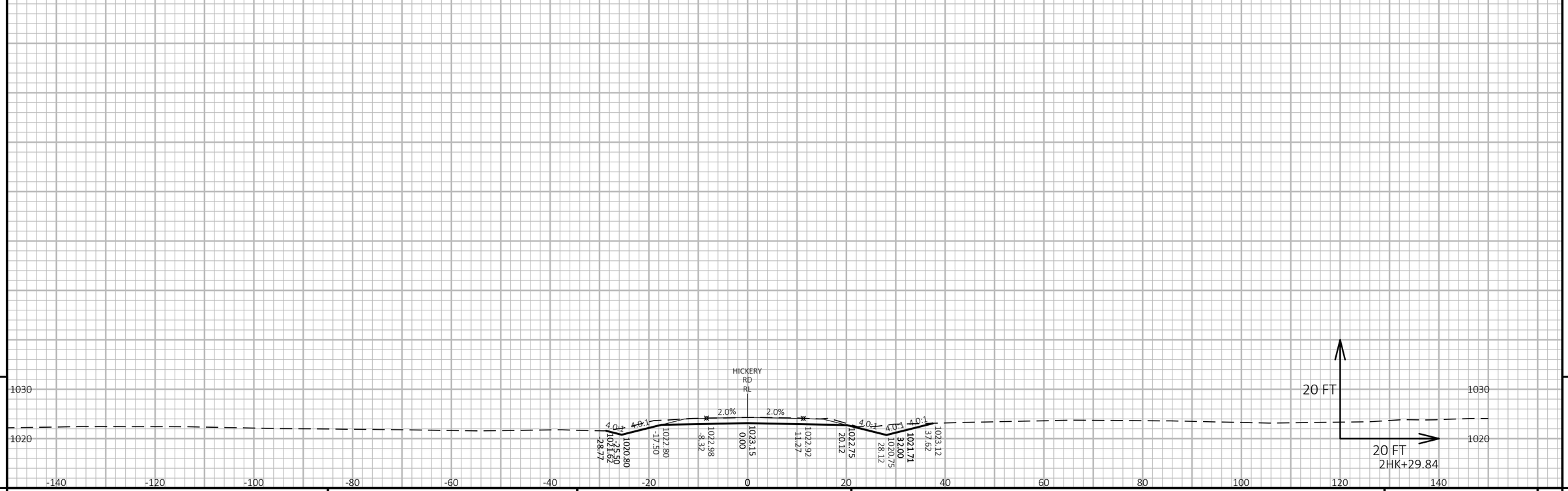


PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: HICKORY ROAD	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_HILLVIEW.DWG
LAYOUT NAME - 14401573-0902229-xs

PLOT DATE : 8/14/2019 11:34 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.

WISDOT/CADDS SHEET 49



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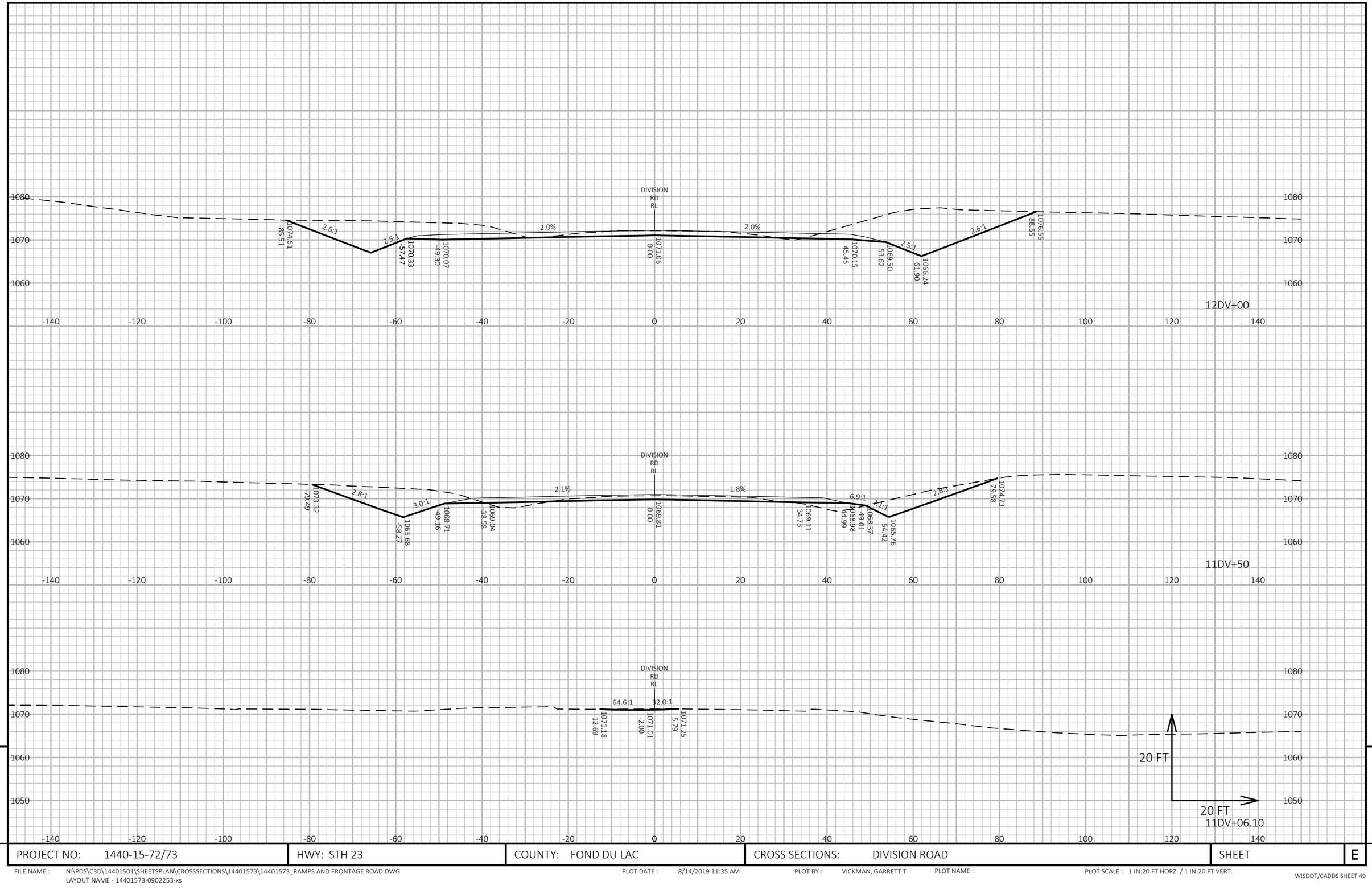
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: HICKORY ROAD	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_HILLVIEW.DWG
LAYOUT NAME - 14401573-0902230-xs

PLOT DATE : 8/14/2019 11:35 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.



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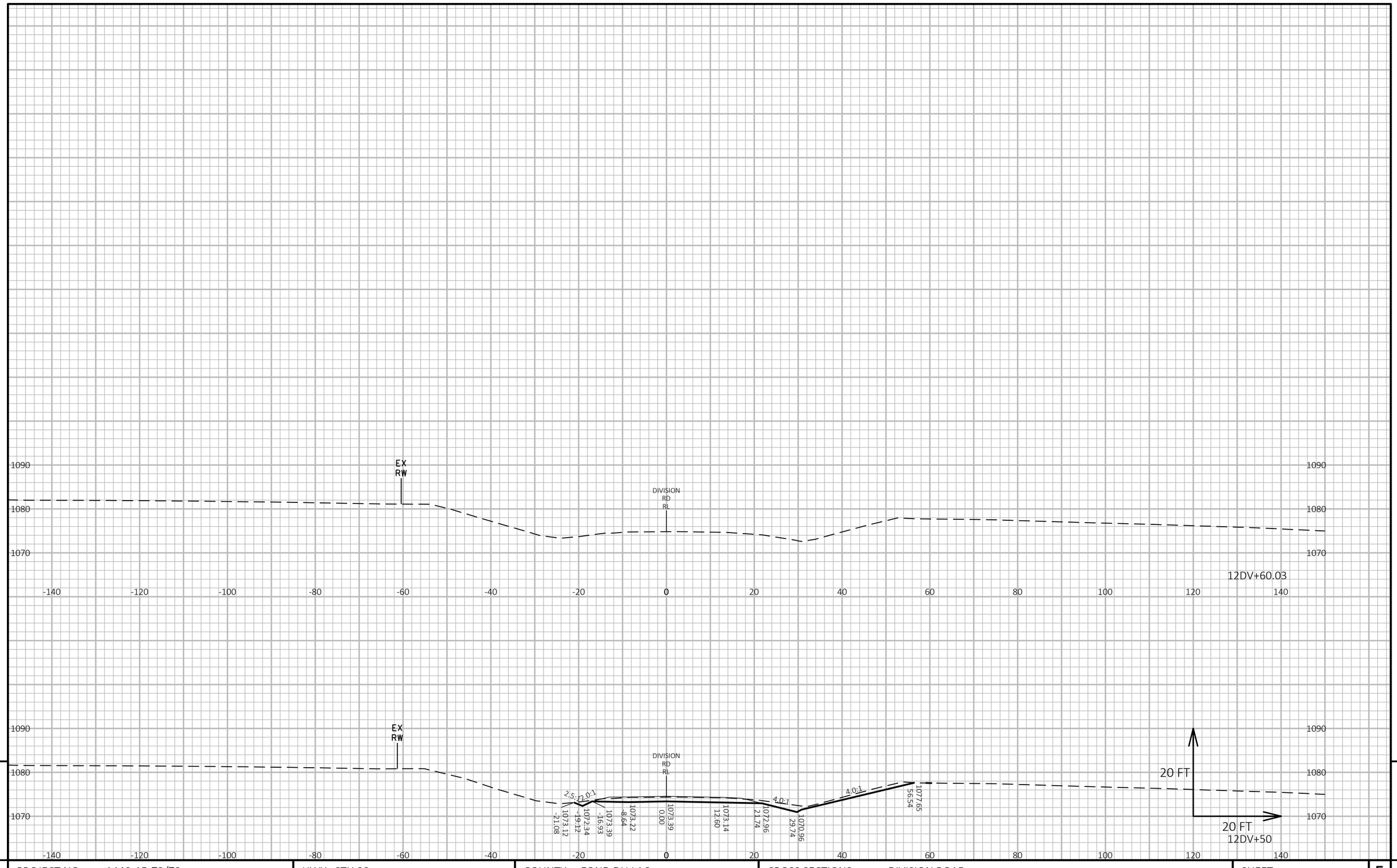
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: DIVISION ROAD	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_RAMPS AND FRONTAGE ROAD.DWG
LAYOUT NAME - 14401573-0902253-xs

PLOT DATE : 8/14/2019 11:35 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.



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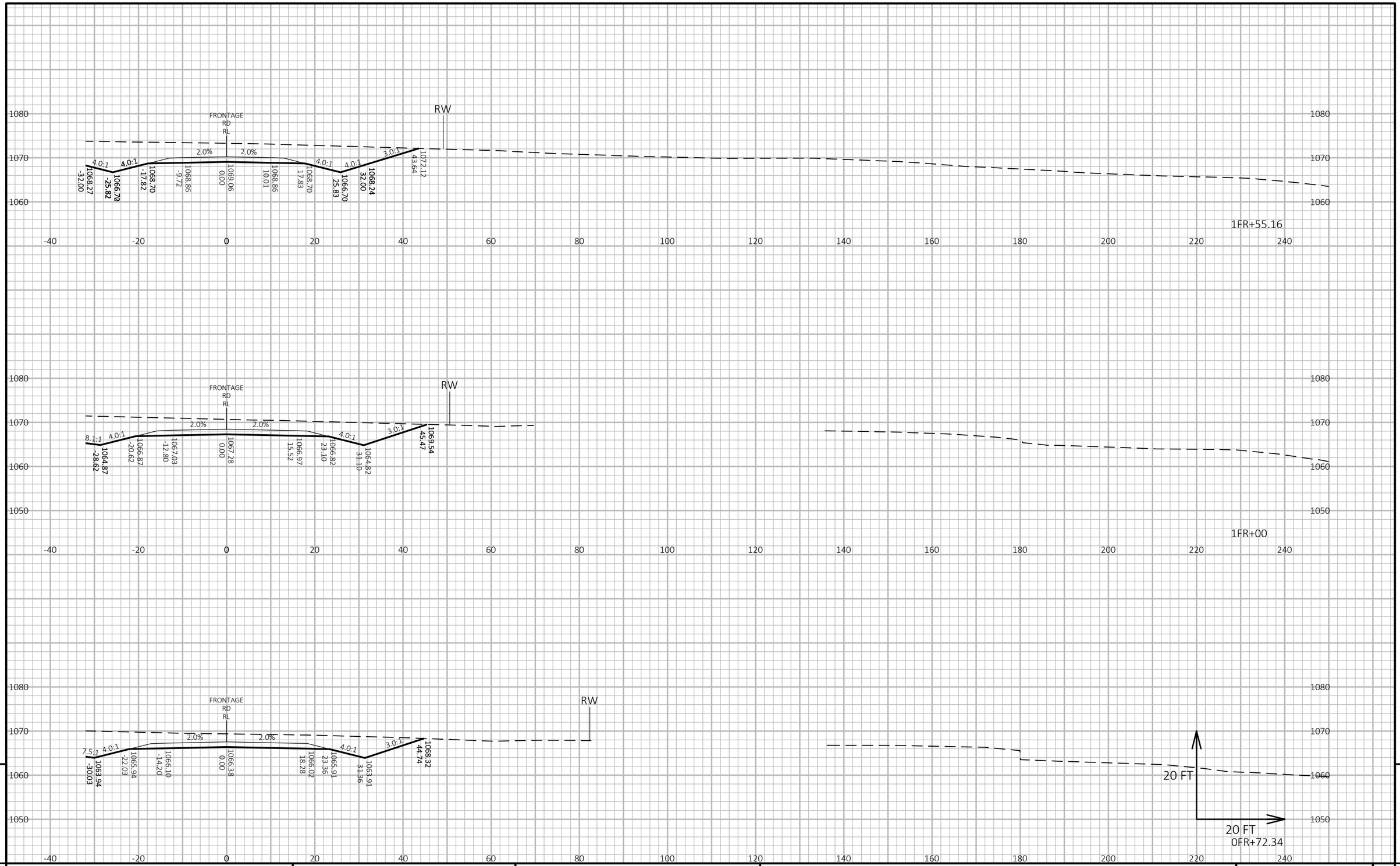
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: DIVISION ROAD	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_RAMPS AND FRONTAGE ROAD.DWG
LAYOUT NAME - 14401573-0902254-xs

PLOT DATE : 8/14/2019 11:35 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.



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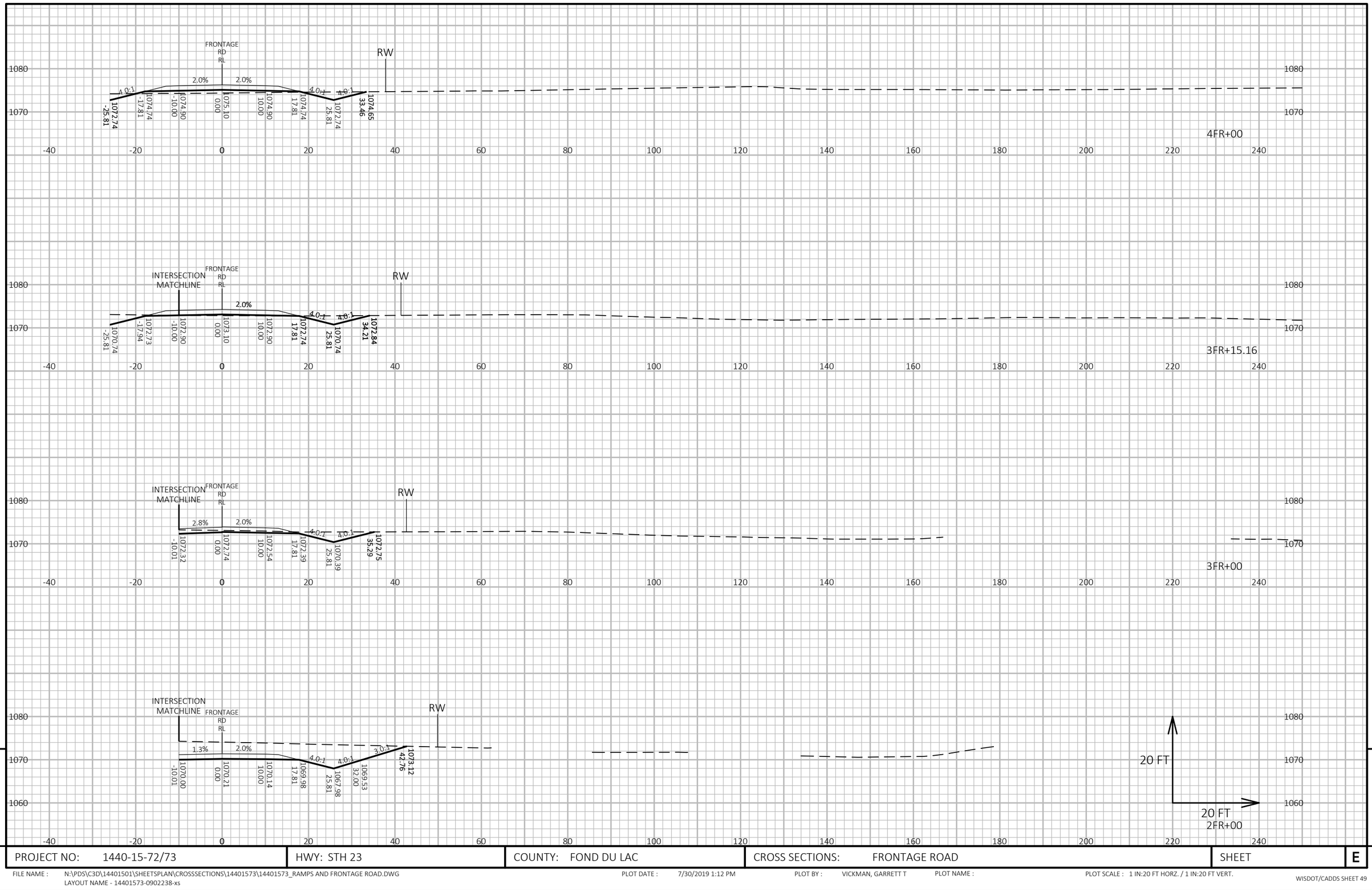
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: FRONTAGE ROAD	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_RAMPS AND FRONTAGE ROAD.DWG
LAYOUT NAME - 14401573-0902237-xs

PLOT DATE : 7/30/2019 1:12 PM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.



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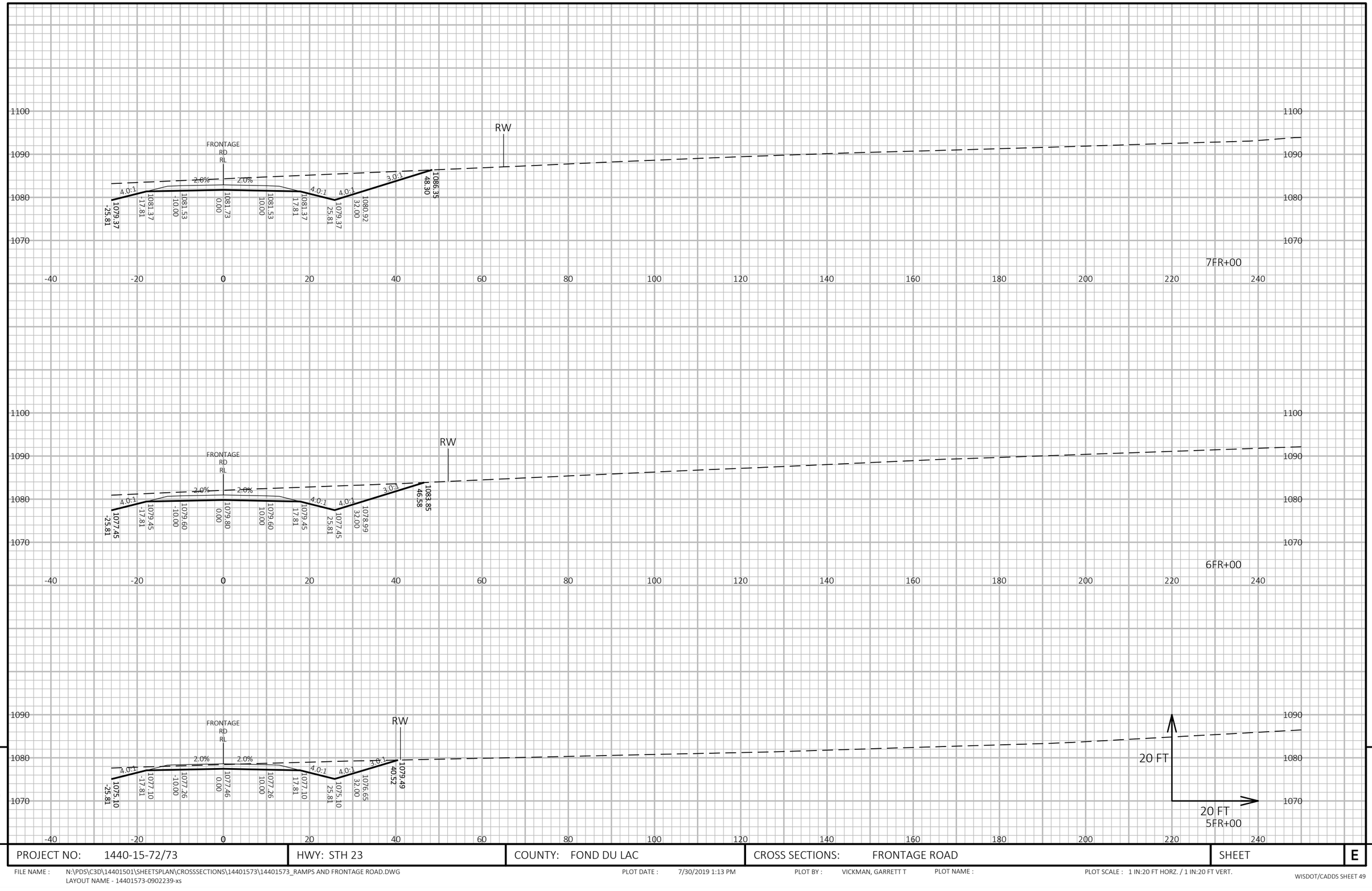
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: FRONTAGE ROAD	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_RAMPS AND FRONTAGE ROAD.DWG
LAYOUT NAME - 14401573-0902238-xs

PLOT DATE : 7/30/2019 1:12 PM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.



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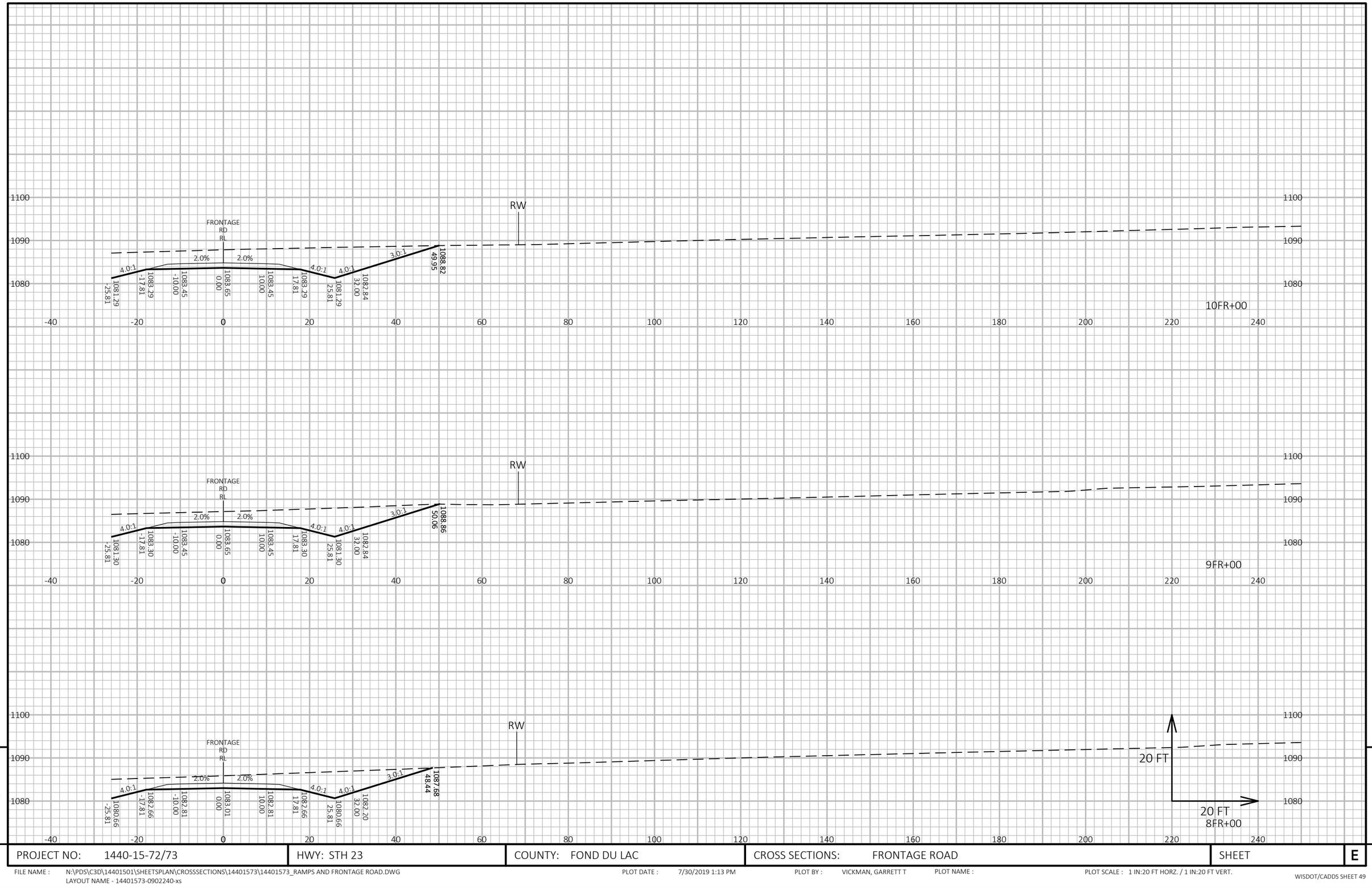
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: FRONTAGE ROAD	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_RAMPS AND FRONTAGE ROAD.DWG
LAYOUT NAME - 14401573-0902239-xs

PLOT DATE : 7/30/2019 1:13 PM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.



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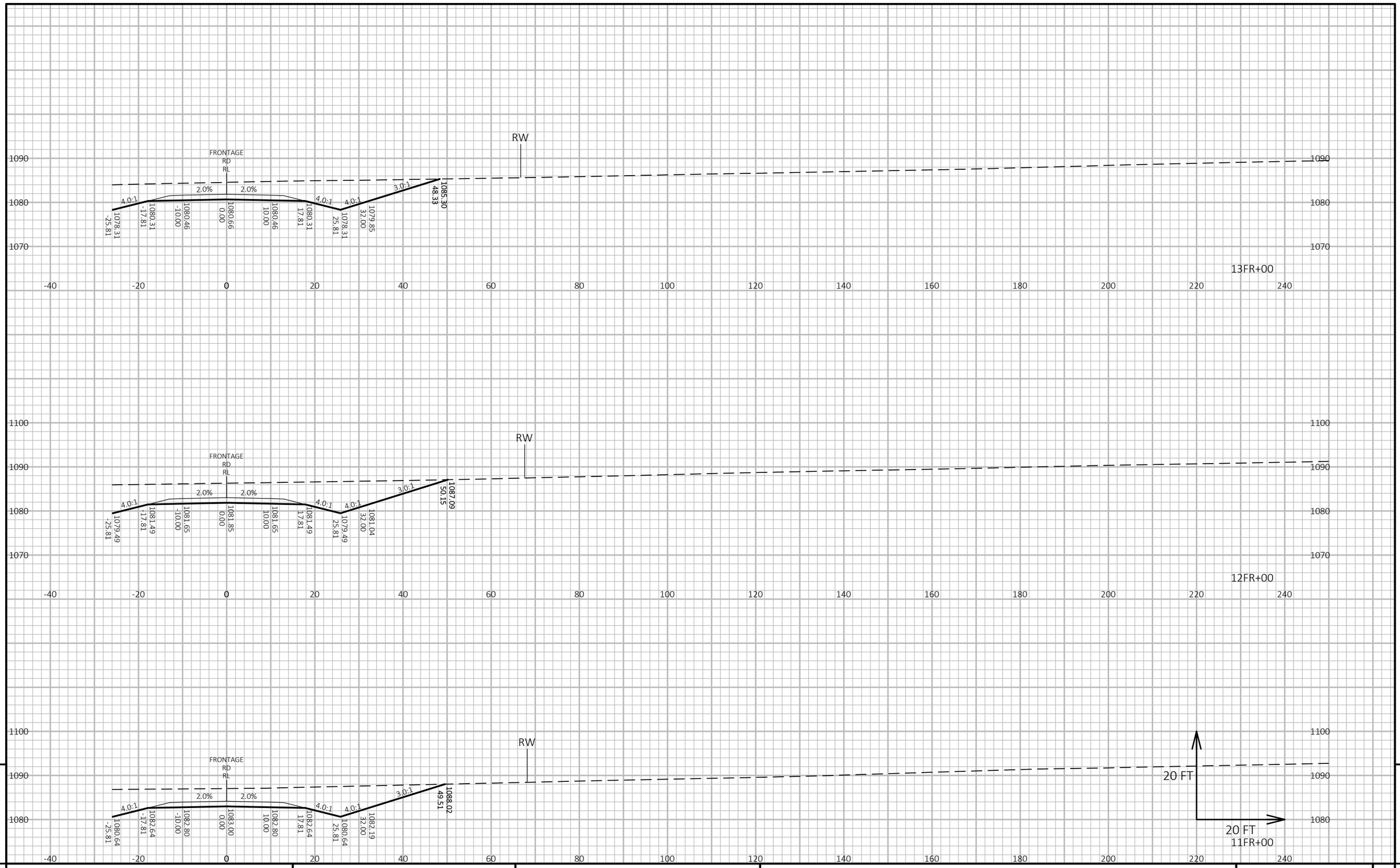
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: FRONTAGE ROAD	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_RAMPS AND FRONTAGE ROAD.DWG
LAYOUT NAME - 14401573-0902240-xs

PLOT DATE : 7/30/2019 1:13 PM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.



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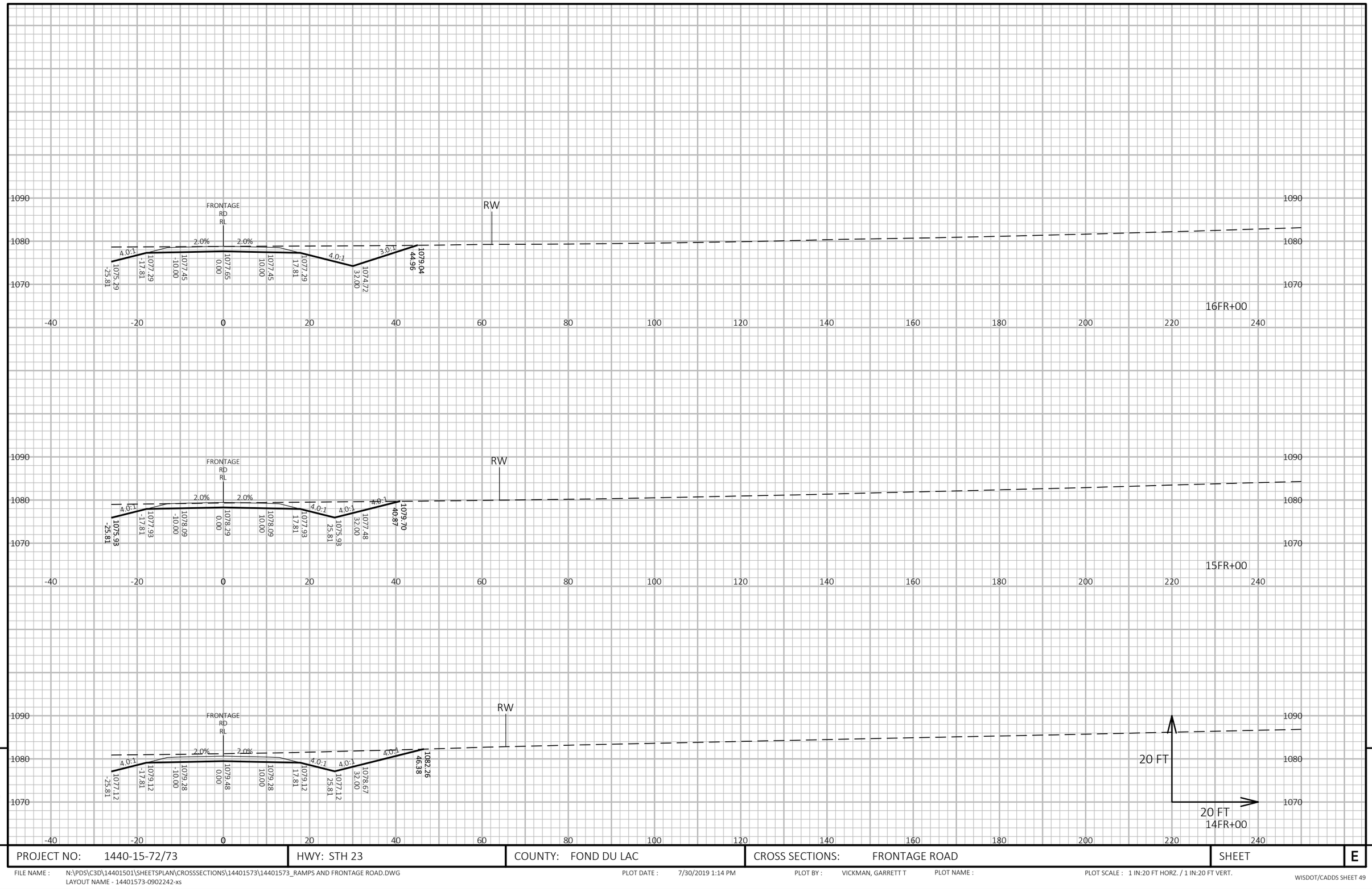
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: FRONTAGE ROAD	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_RAMPS AND FRONTAGE ROAD.DWG
LAYOUT NAME - 14401573-0902241-xs

PLOT DATE : 7/30/2019 1:13 PM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.



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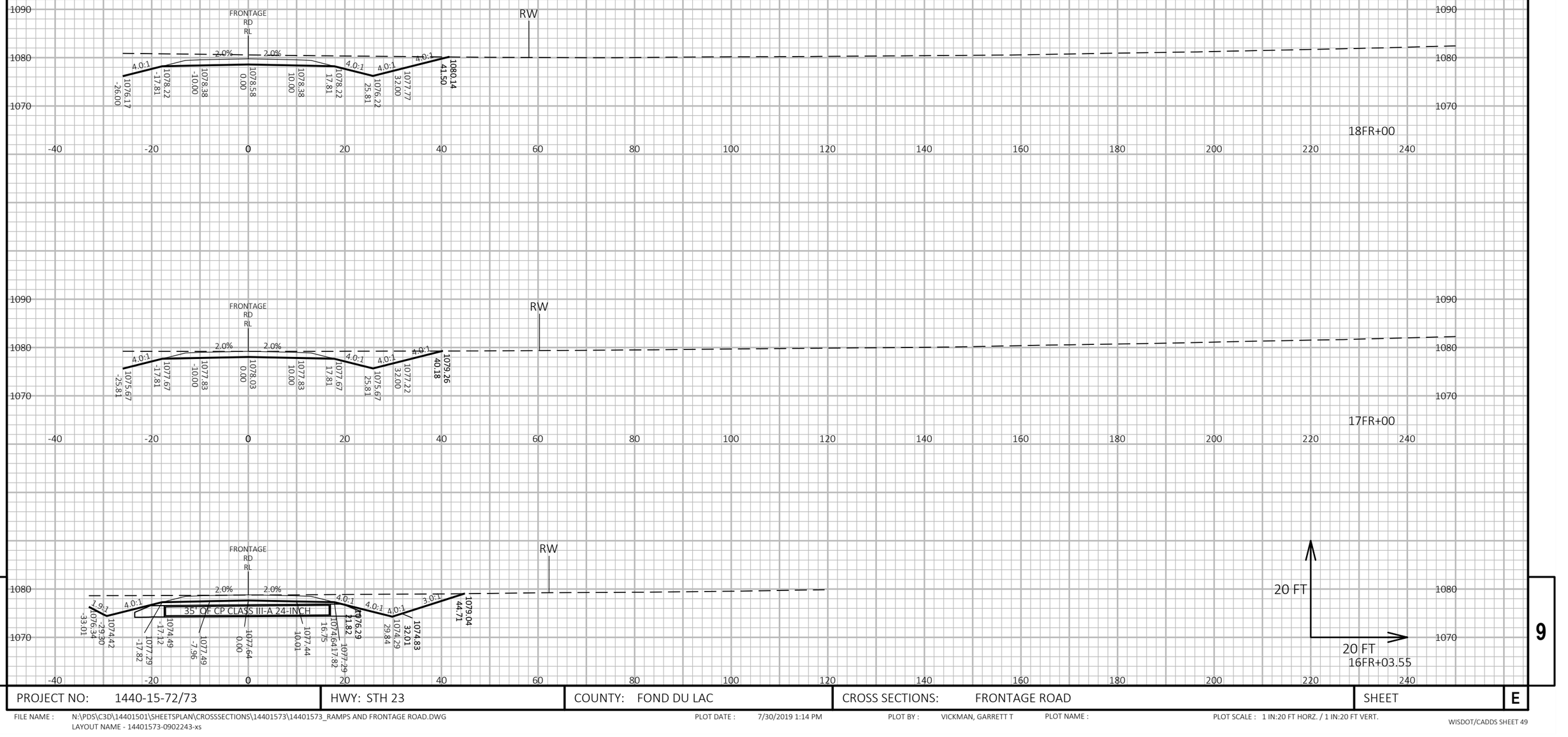
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: FRONTAGE ROAD	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_RAMPS AND FRONTAGE ROAD.DWG
LAYOUT NAME - 14401573-0902242-xs

PLOT DATE : 7/30/2019 1:14 PM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.



PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: FRONTAGE ROAD	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_RAMPS AND FRONTAGE ROAD.DWG
LAYOUT NAME - 14401573-0902243-xs

PLOT DATE : 7/30/2019 1:14 PM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.

WISDOT/CADDS SHEET 49

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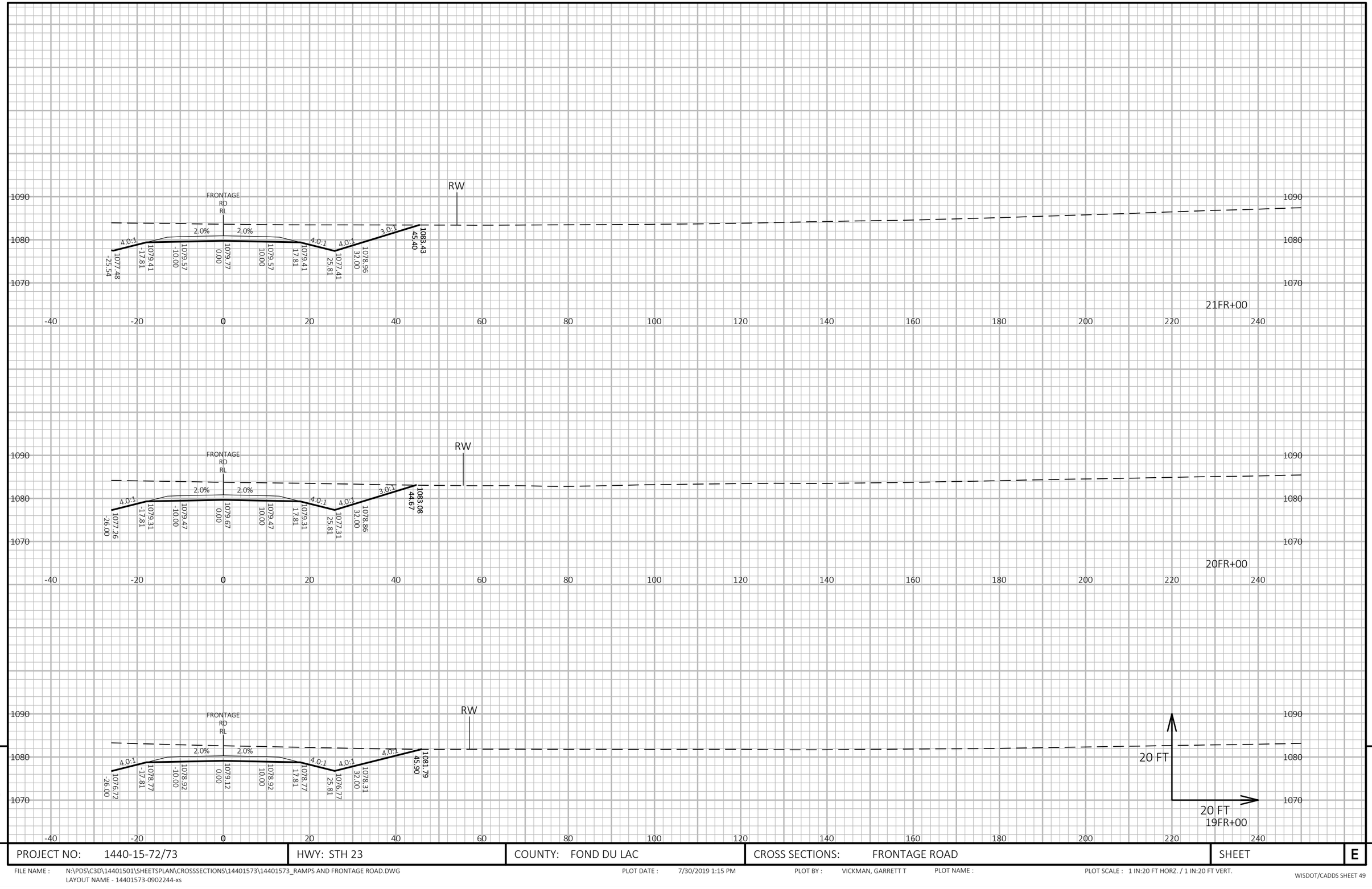

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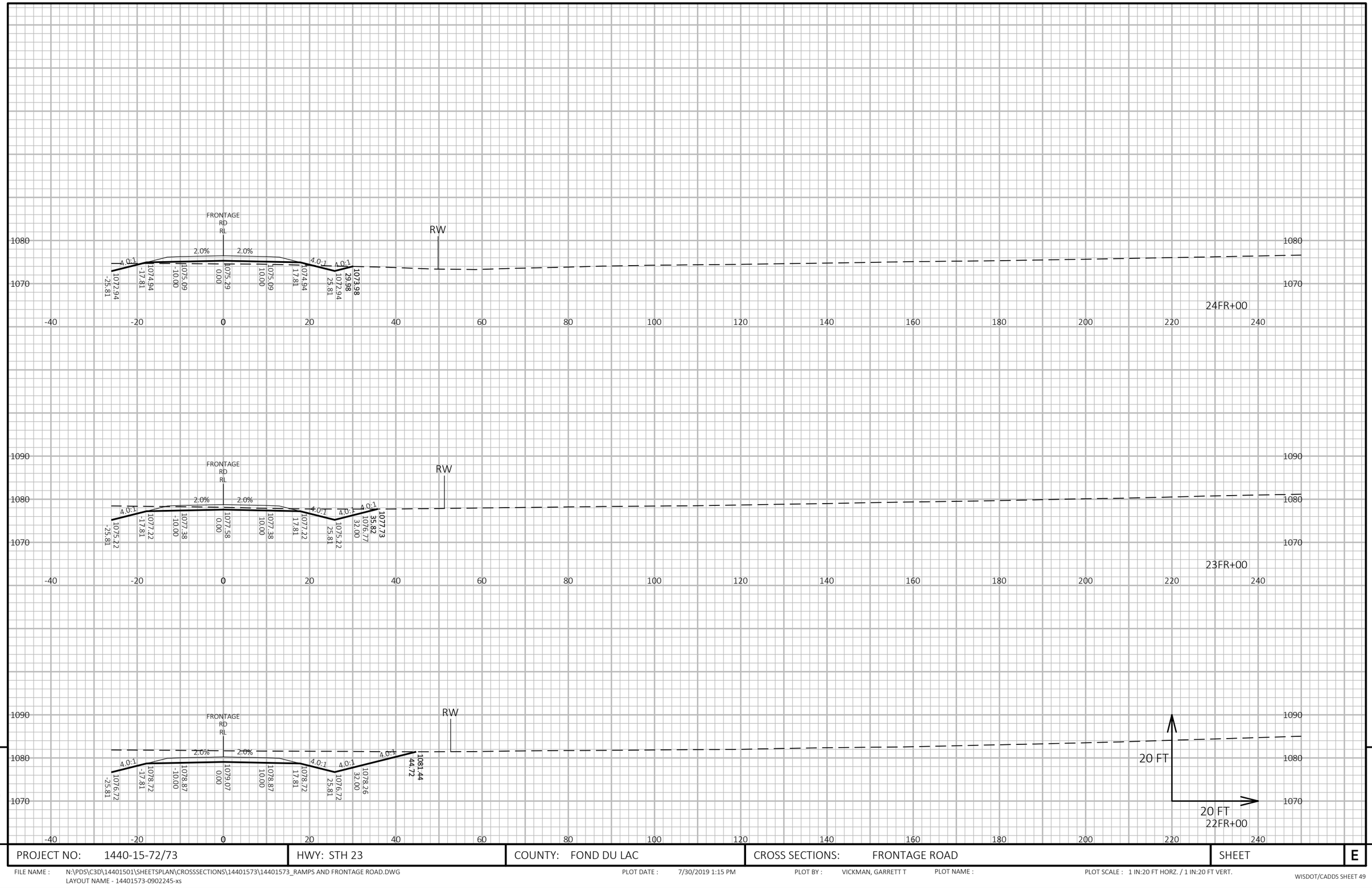
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: FRONTAGE ROAD	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_RAMPS AND FRONTAGE ROAD.DWG
LAYOUT NAME - 14401573-0902244-xs

PLOT DATE : 7/30/2019 1:15 PM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.



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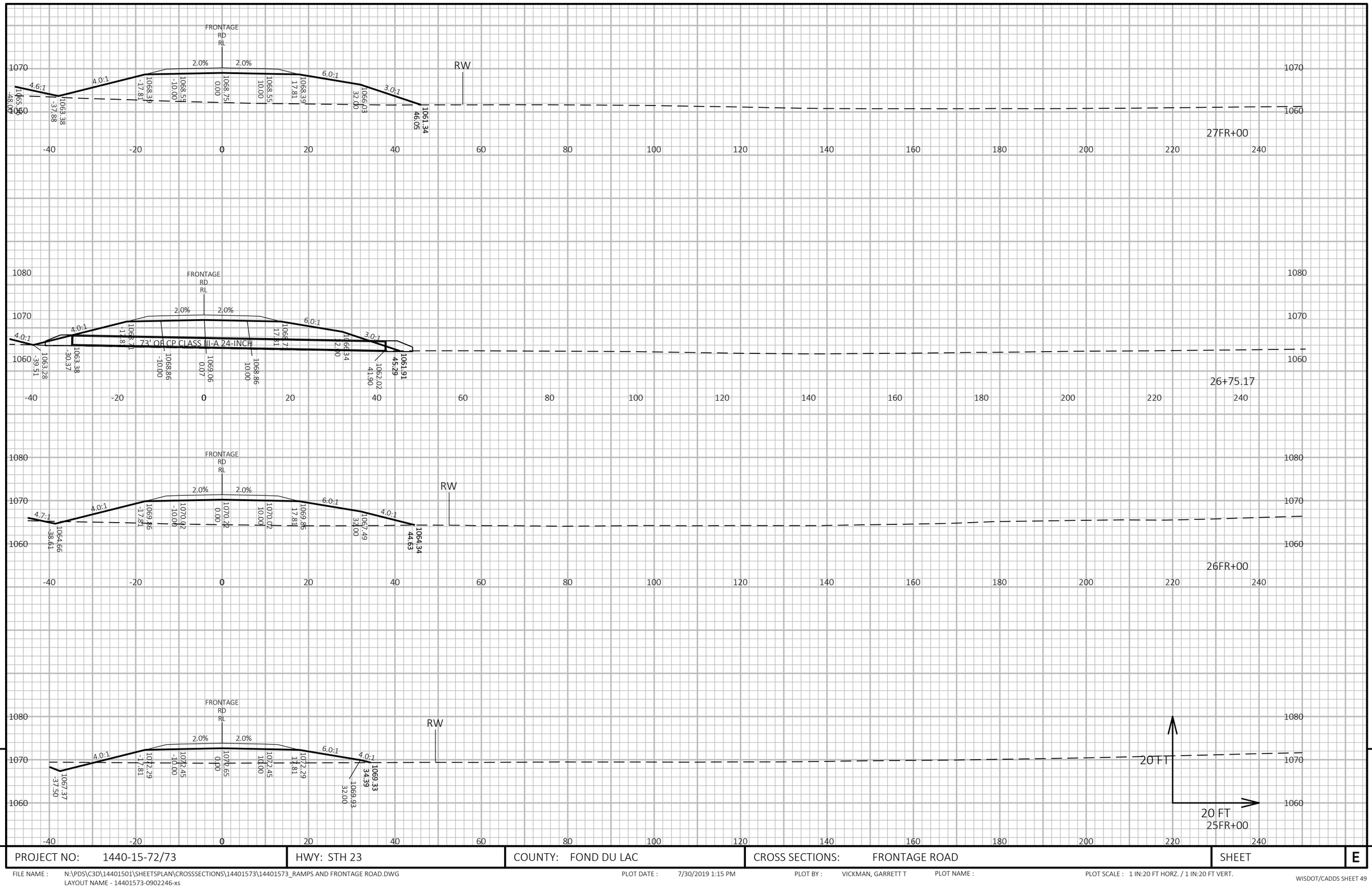
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: FRONTAGE ROAD	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_RAMPS AND FRONTAGE ROAD.DWG
LAYOUT NAME - 14401573-0902245-xs

PLOT DATE : 7/30/2019 1:15 PM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.



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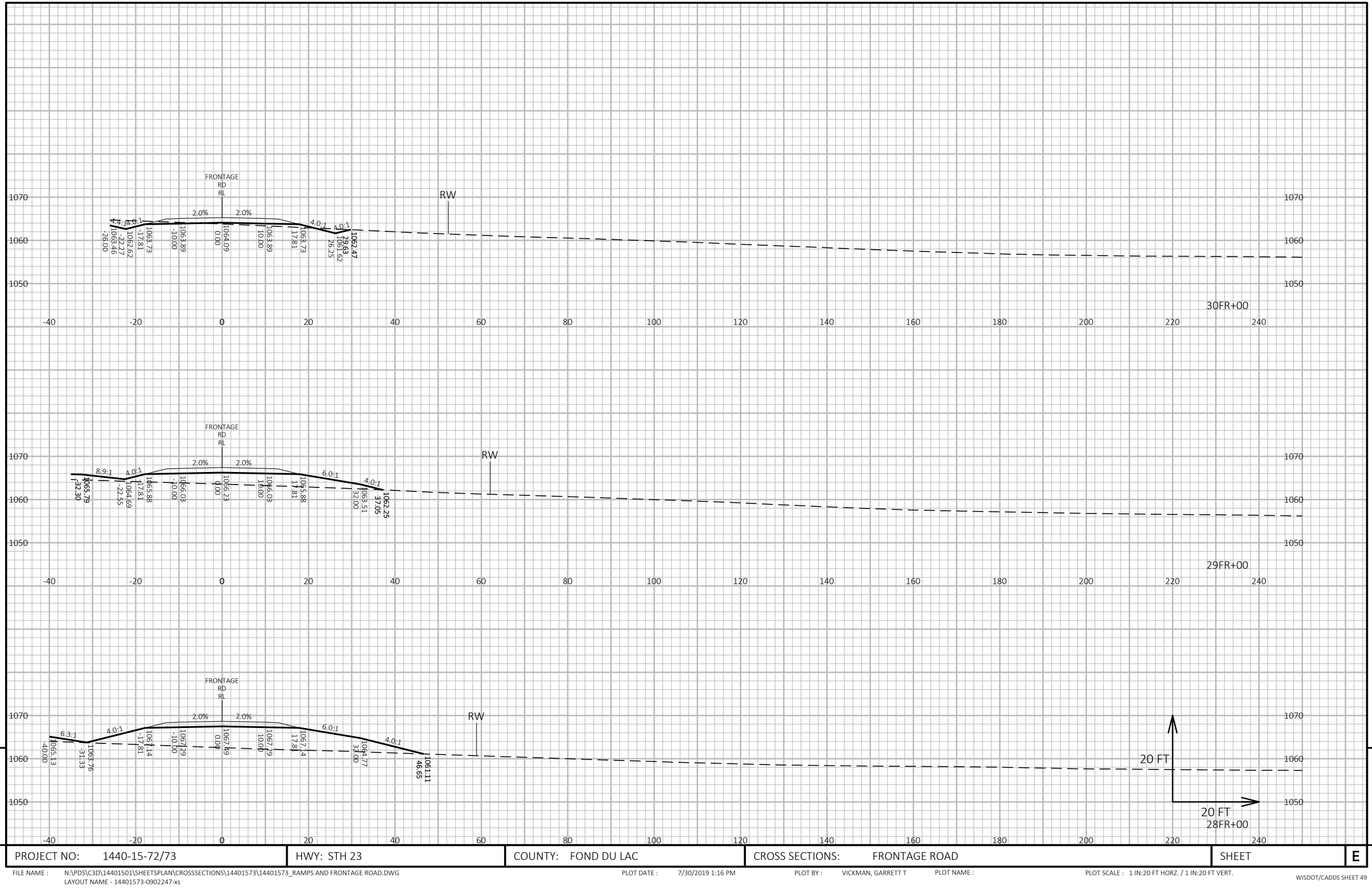
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: FRONTAGE ROAD	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_RAMPS AND FRONTAGE ROAD.DWG
LAYOUT NAME - 14401573-0902246-xs

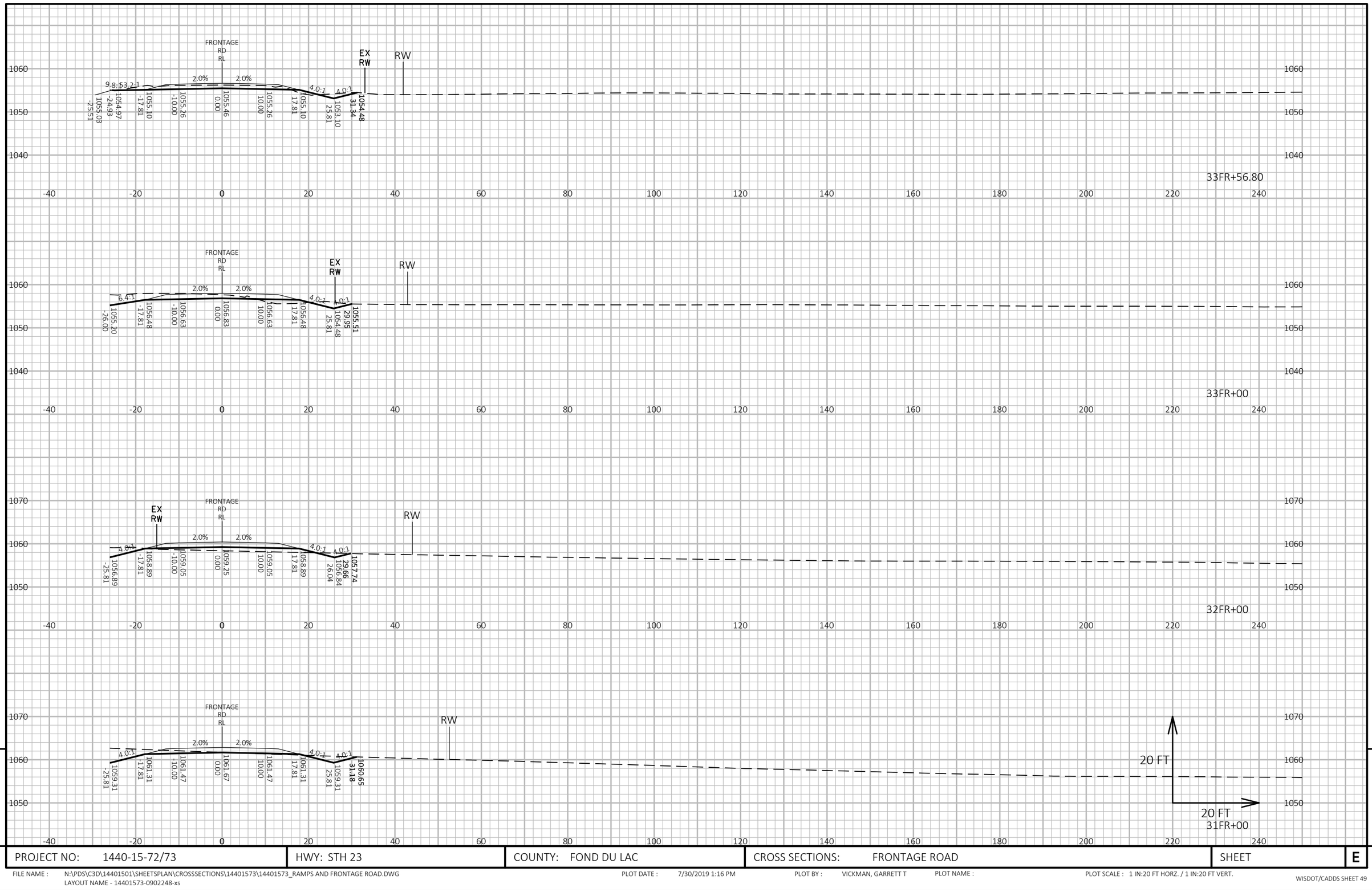
PLOT DATE : 7/30/2019 1:15 PM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.



PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: FRONTAGE ROAD	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_RAMPS AND FRONTAGE ROAD.DWG
LAYOUT NAME - 14401573-0902247-xs

PLOT DATE : 7/30/2019 1:16 PM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.



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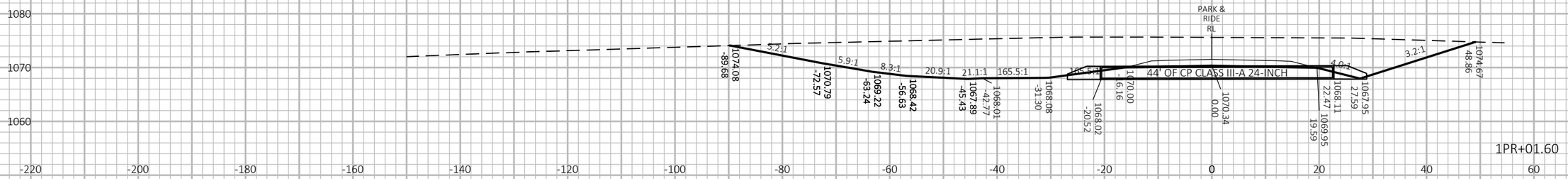
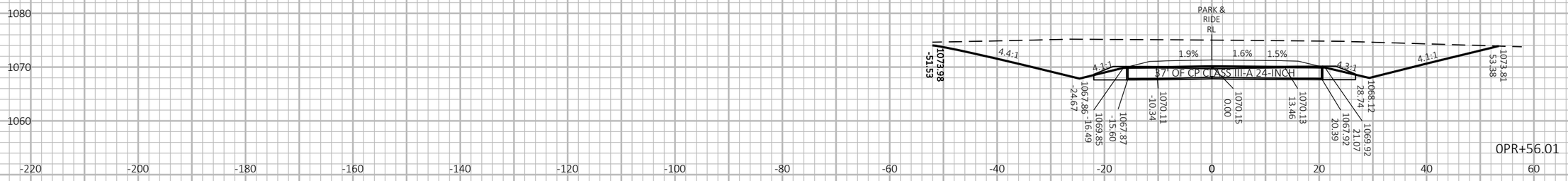
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: FRONTAGE ROAD	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_RAMPS AND FRONTAGE ROAD.DWG
LAYOUT NAME - 14401573-0902248-xs

PLOT DATE : 7/30/2019 1:16 PM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.





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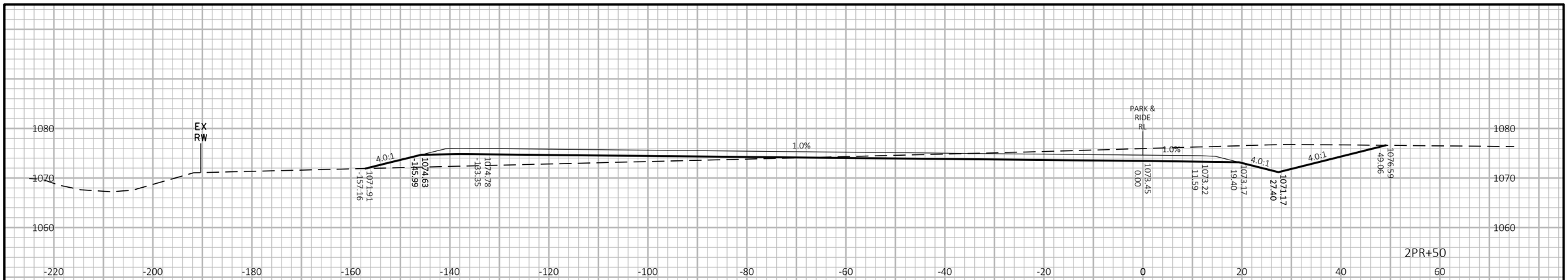
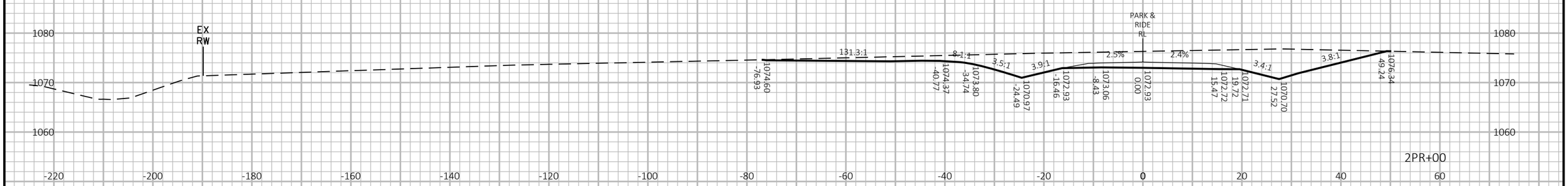
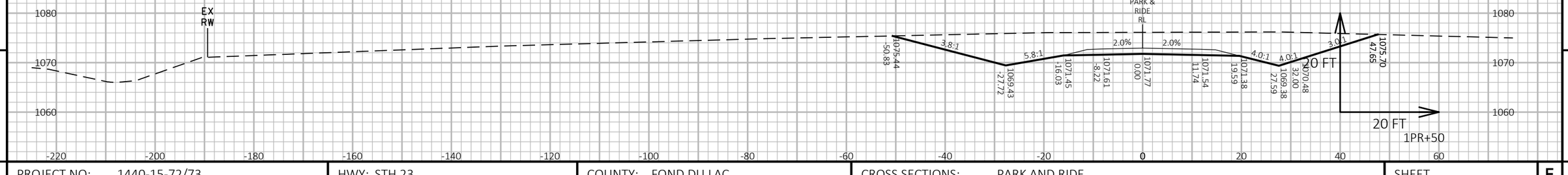
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: PARK AND RIDE	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_RAMPS AND FRONTAGE ROAD.DWG
LAYOUT NAME - 14401573-0902249-xs

PLOT DATE : 7/30/2019 1:09 PM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.







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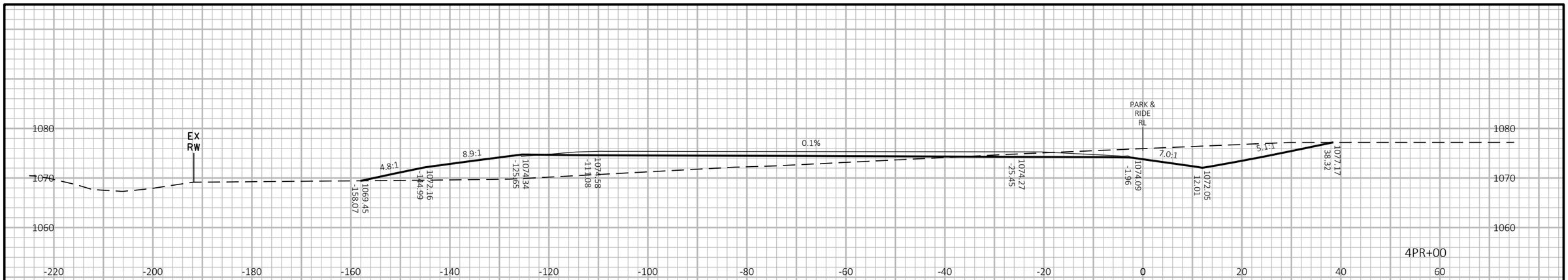
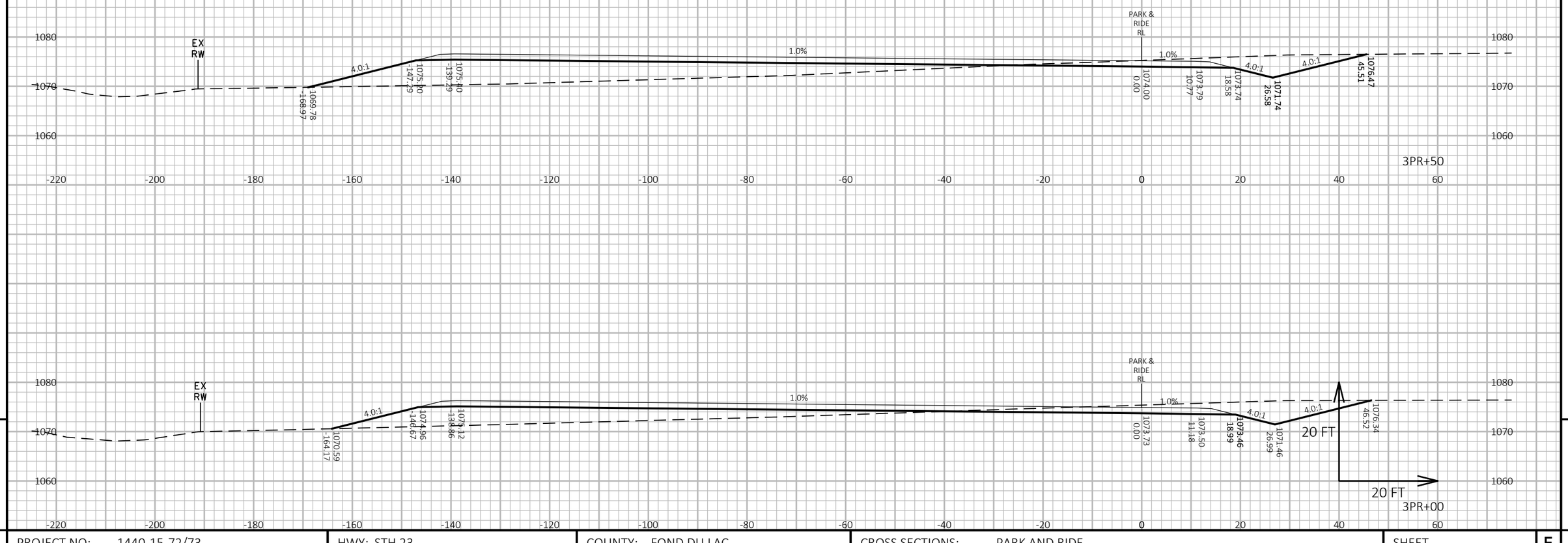
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: PARK AND RIDE	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_RAMPS AND FRONTAGE ROAD.DWG
LAYOUT NAME - 14401573-0902250-xs

PLOT DATE : 7/30/2019 1:10 PM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.





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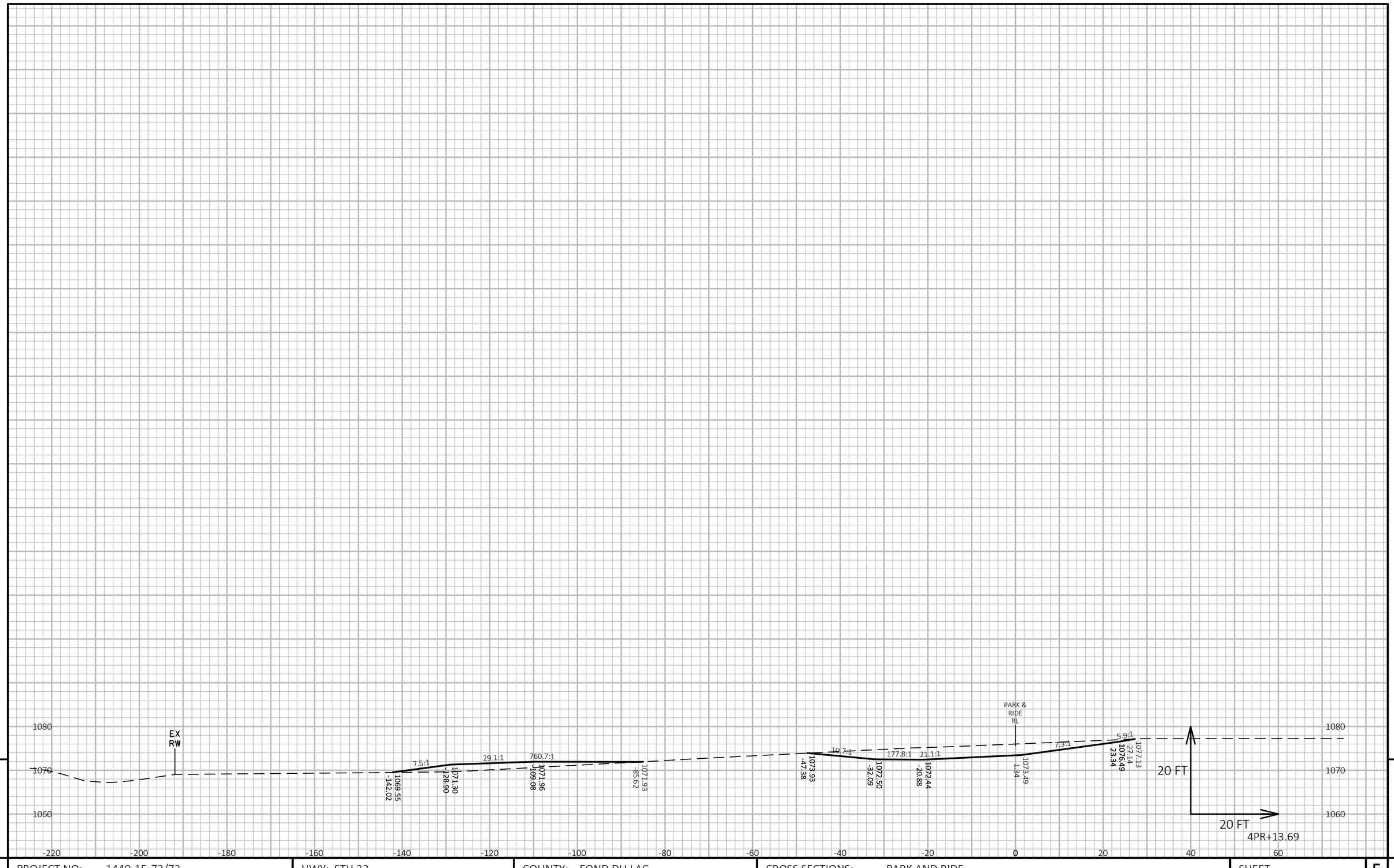
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: PARK AND RIDE	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_RAMPS AND FRONTAGE ROAD.DWG
LAYOUT NAME - 14401573-0902251-xs

PLOT DATE : 7/30/2019 1:10 PM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.

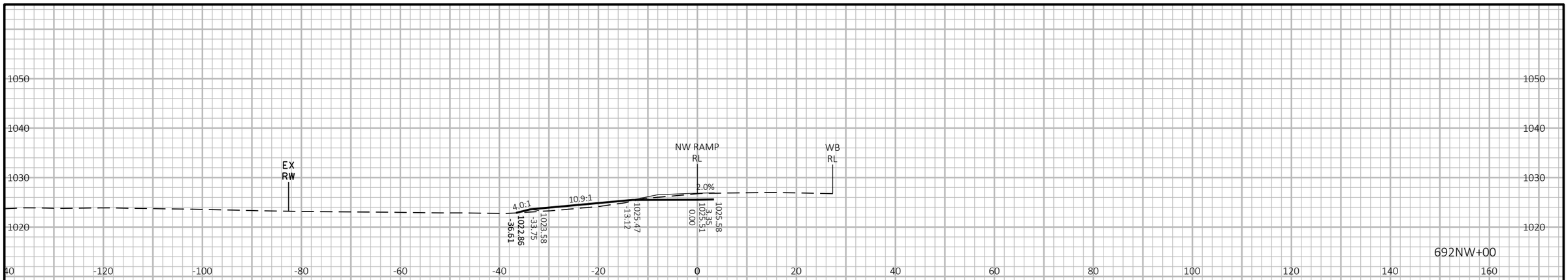


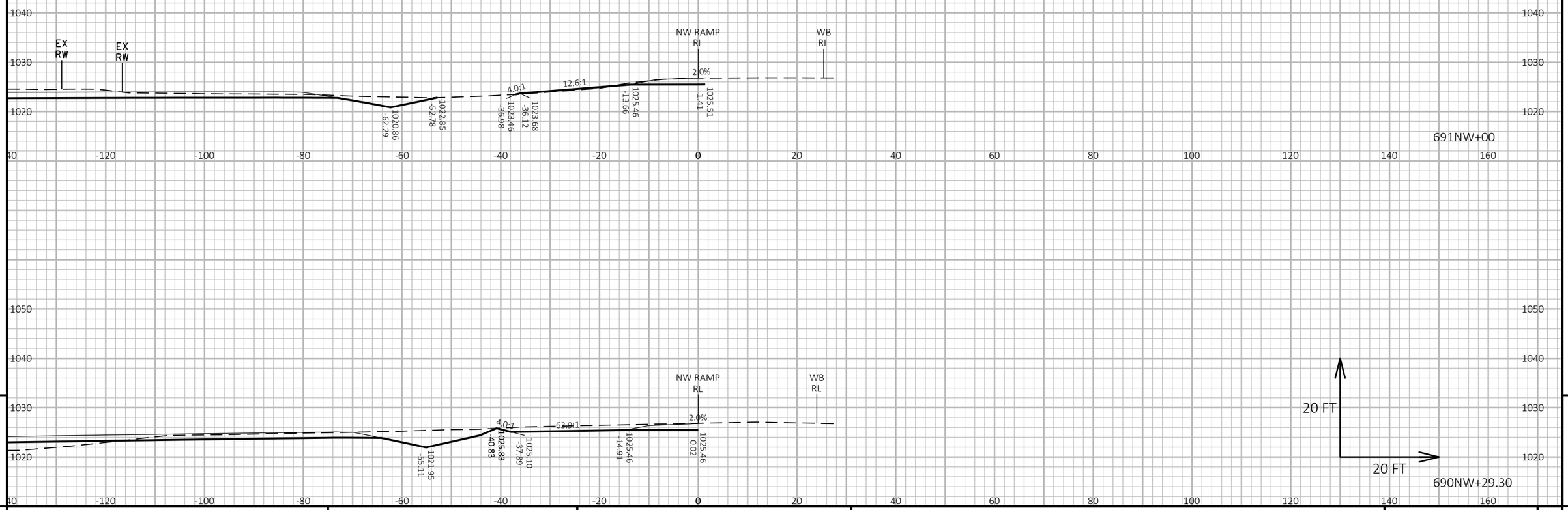
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: PARK AND RIDE	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_RAMPS AND FRONTAGE ROAD.DWG
LAYOUT NAME - 14401573-0902252-xs

PLOT DATE : 7/30/2019 1:11 PM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.

WISDOT/CADDS SHEET 49





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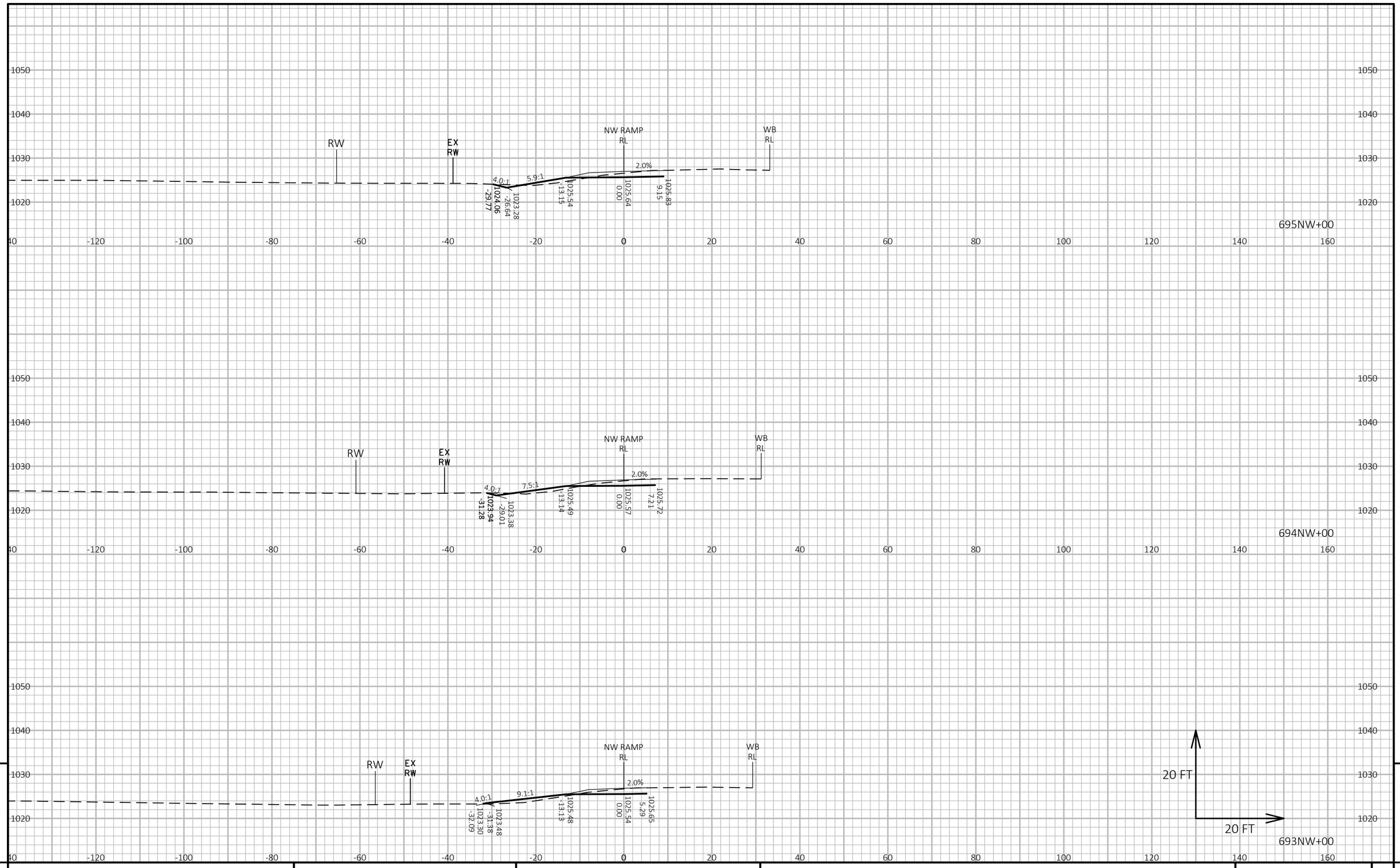
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: STH 23 WESTBOUND ON RAMP (NW)	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_RAMPS AND FRONTAGE ROAD.DWG
LAYOUT NAME - 14401573-0902255-xs

PLOT DATE : 8/19/2019 10:41 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.



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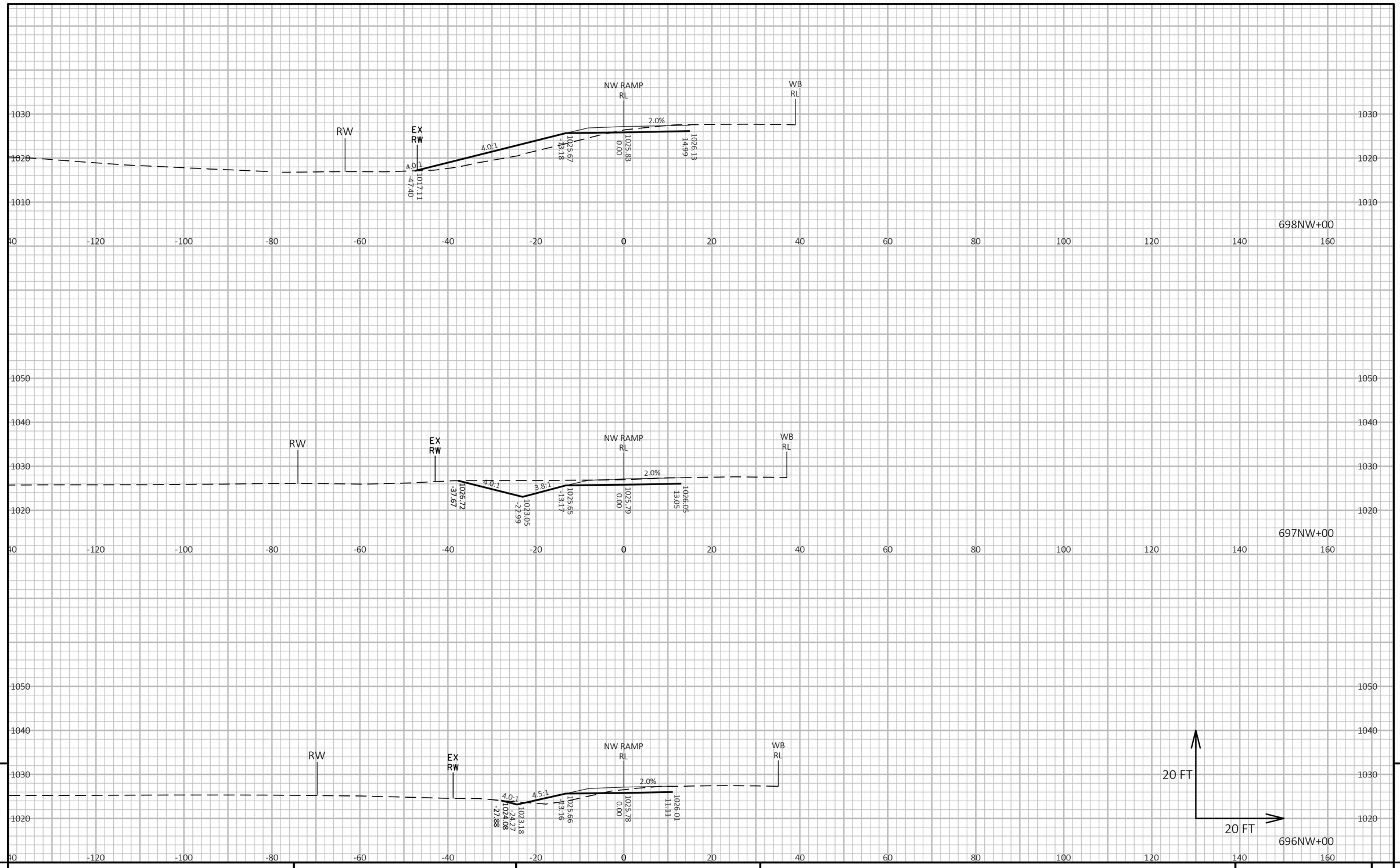
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: STH 23 WESTBOUND ON RAMP (NW)	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_RAMPS AND FRONTAGE ROAD.DWG
LAYOUT NAME - 14401573-0902256-xs

PLOT DATE : 8/19/2019 10:41 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.



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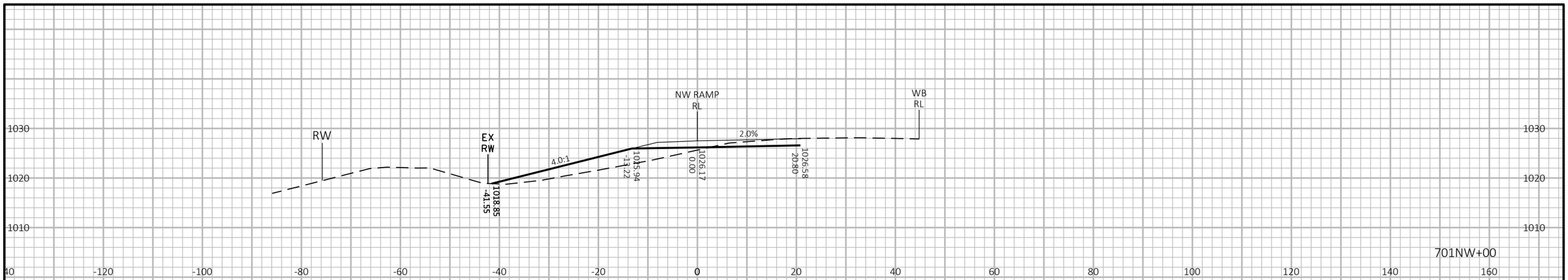
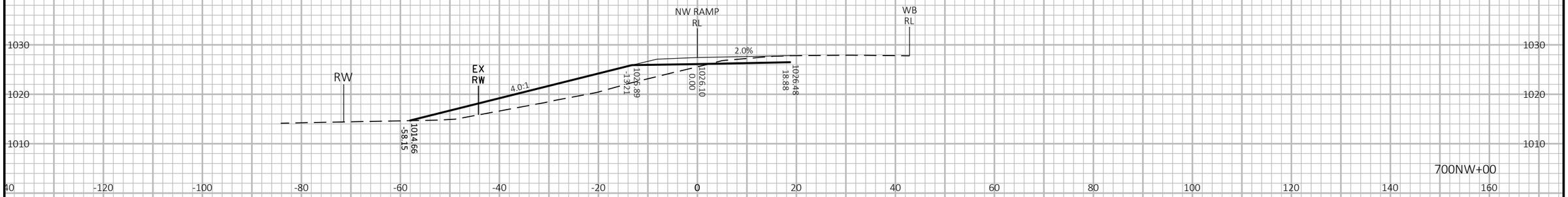
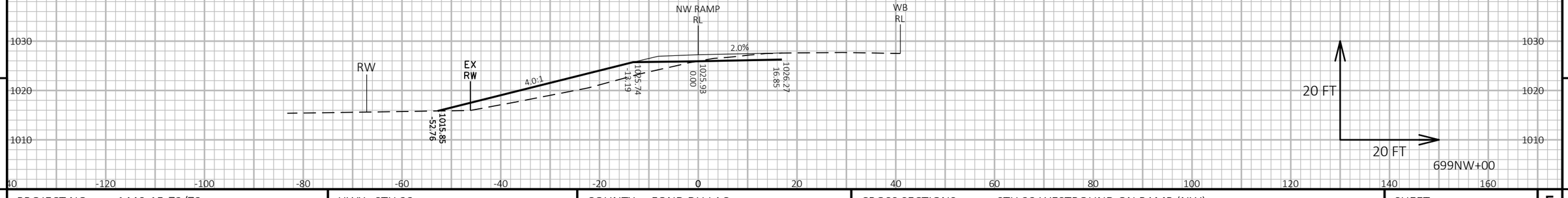
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: STH 23 WESTBOUND ON RAMP (NW)	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_RAMPS AND FRONTAGE ROAD.DWG
LAYOUT NAME - 14401573-0902257-xs

PLOT DATE : 8/19/2019 10:41 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.







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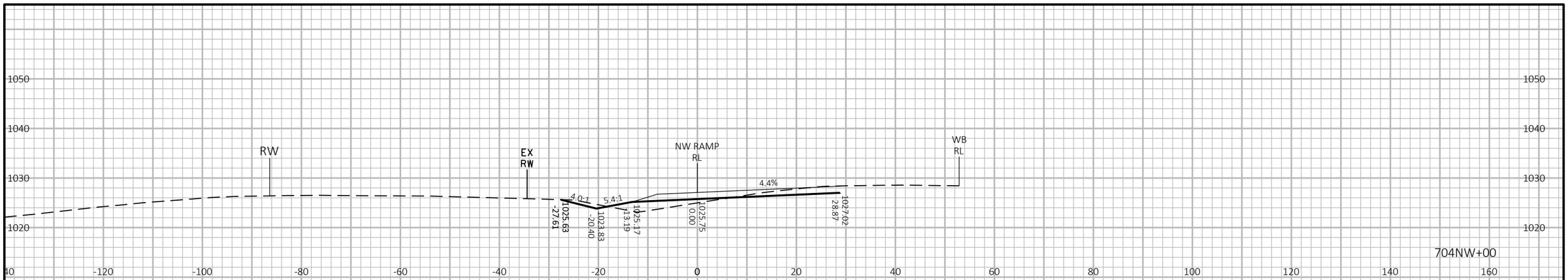
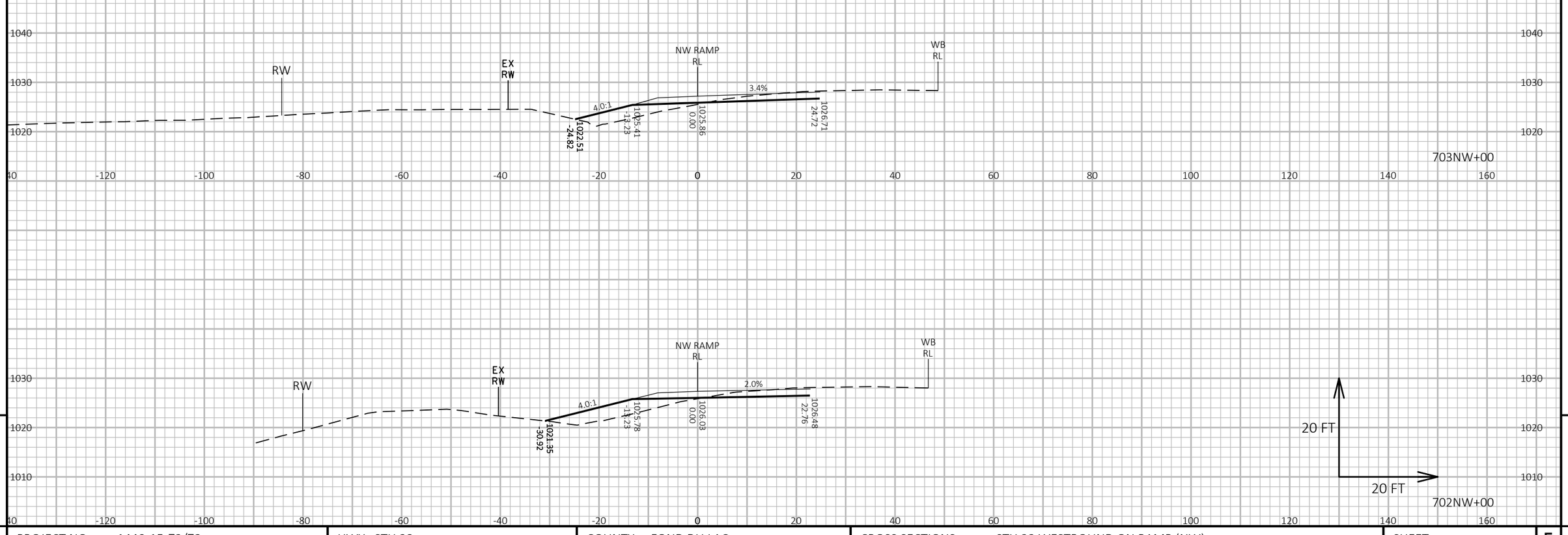
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: STH 23 WESTBOUND ON RAMP (NW)	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_RAMPS AND FRONTAGE ROAD.DWG
LAYOUT NAME - 14401573-0902258-xs

PLOT DATE : 8/19/2019 10:42 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.





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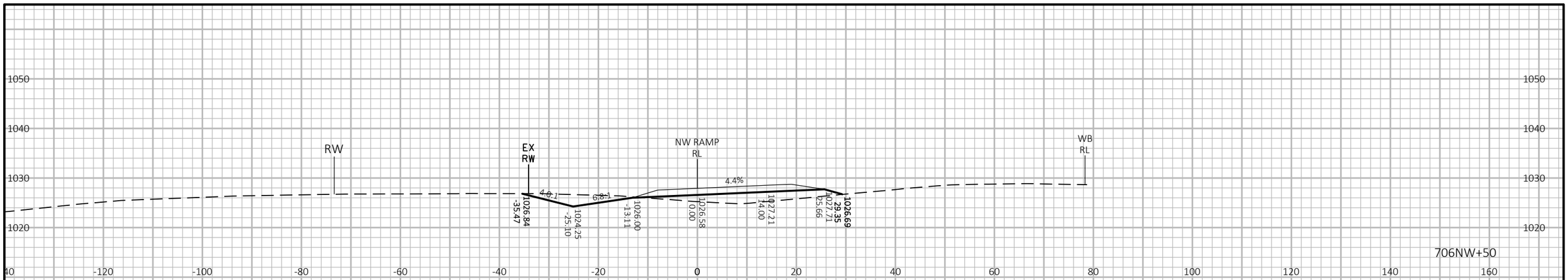
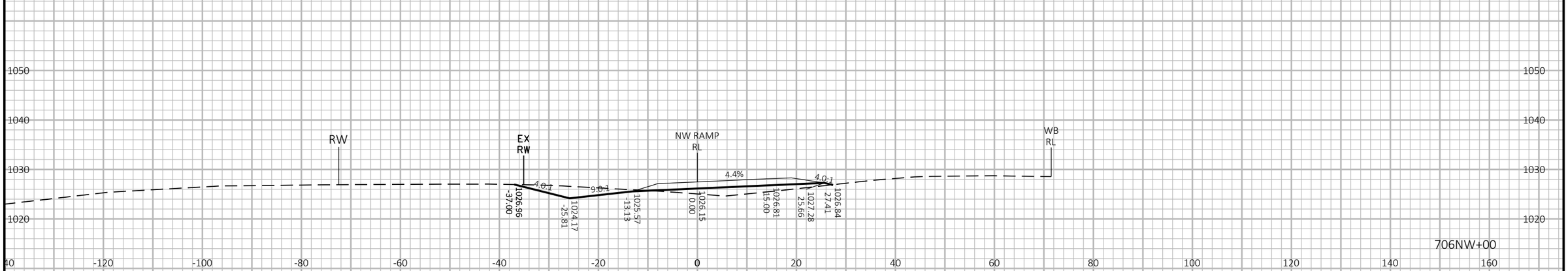
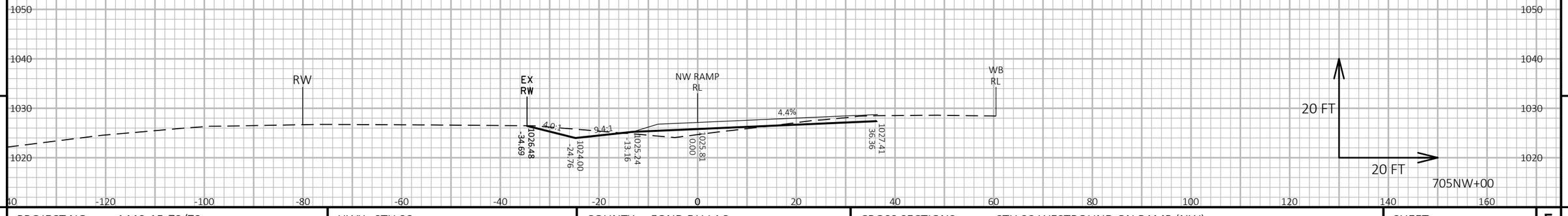
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: STH 23 WESTBOUND ON RAMP (NW)	SHEET E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_RAMPS AND FRONTAGE ROAD.DWG
LAYOUT NAME - 14401573-0902259-xs

PLOT DATE : 8/19/2019 10:42 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.

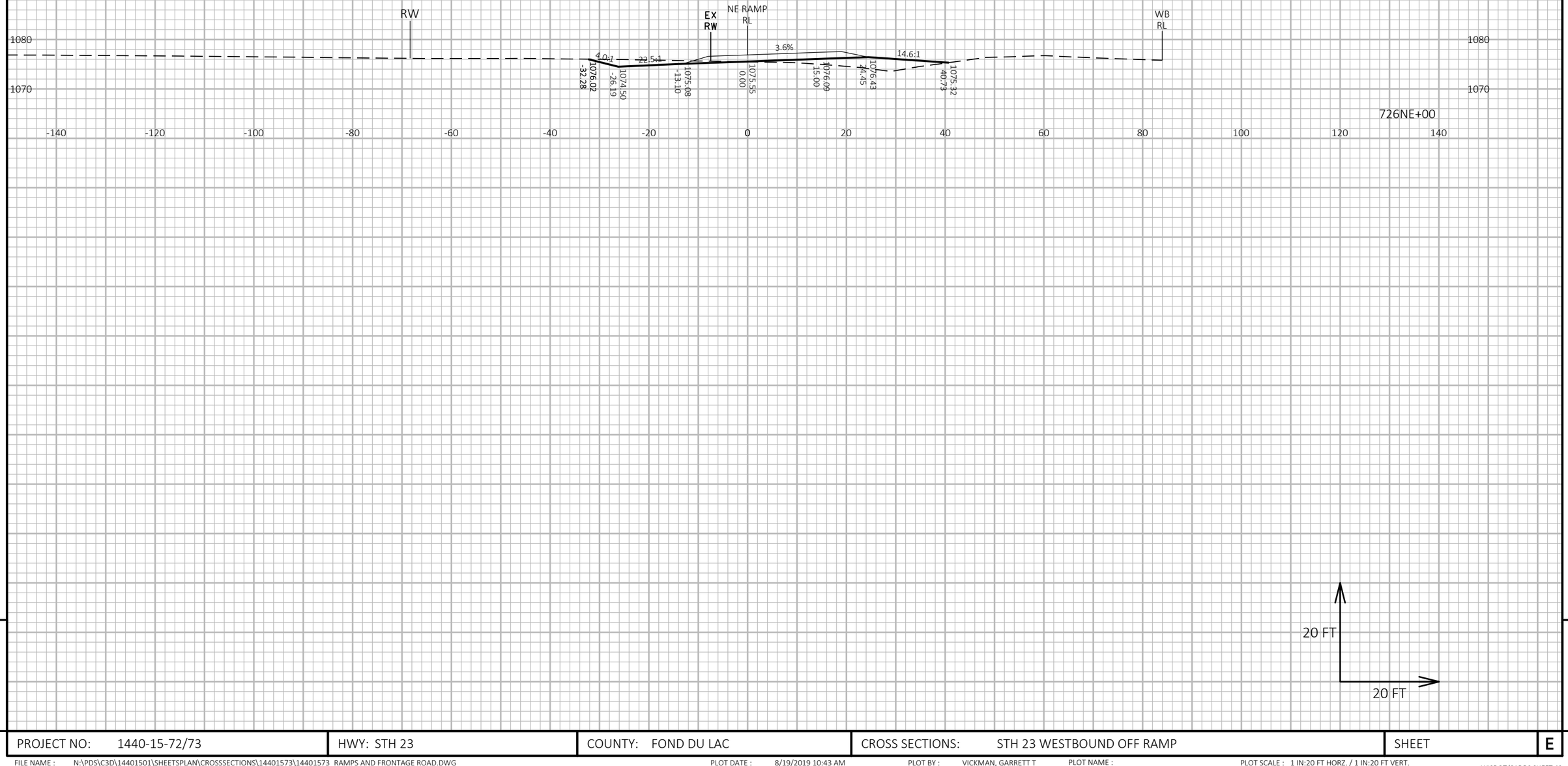






PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: STH 23 WESTBOUND ON RAMP (NW)	SHEET E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_RAMPS AND FRONTAGE ROAD.DWG
LAYOUT NAME - 14401573-0902260-xs
PLOT DATE : 8/19/2019 10:43 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.
WISDOT/CADDS SHEET 49



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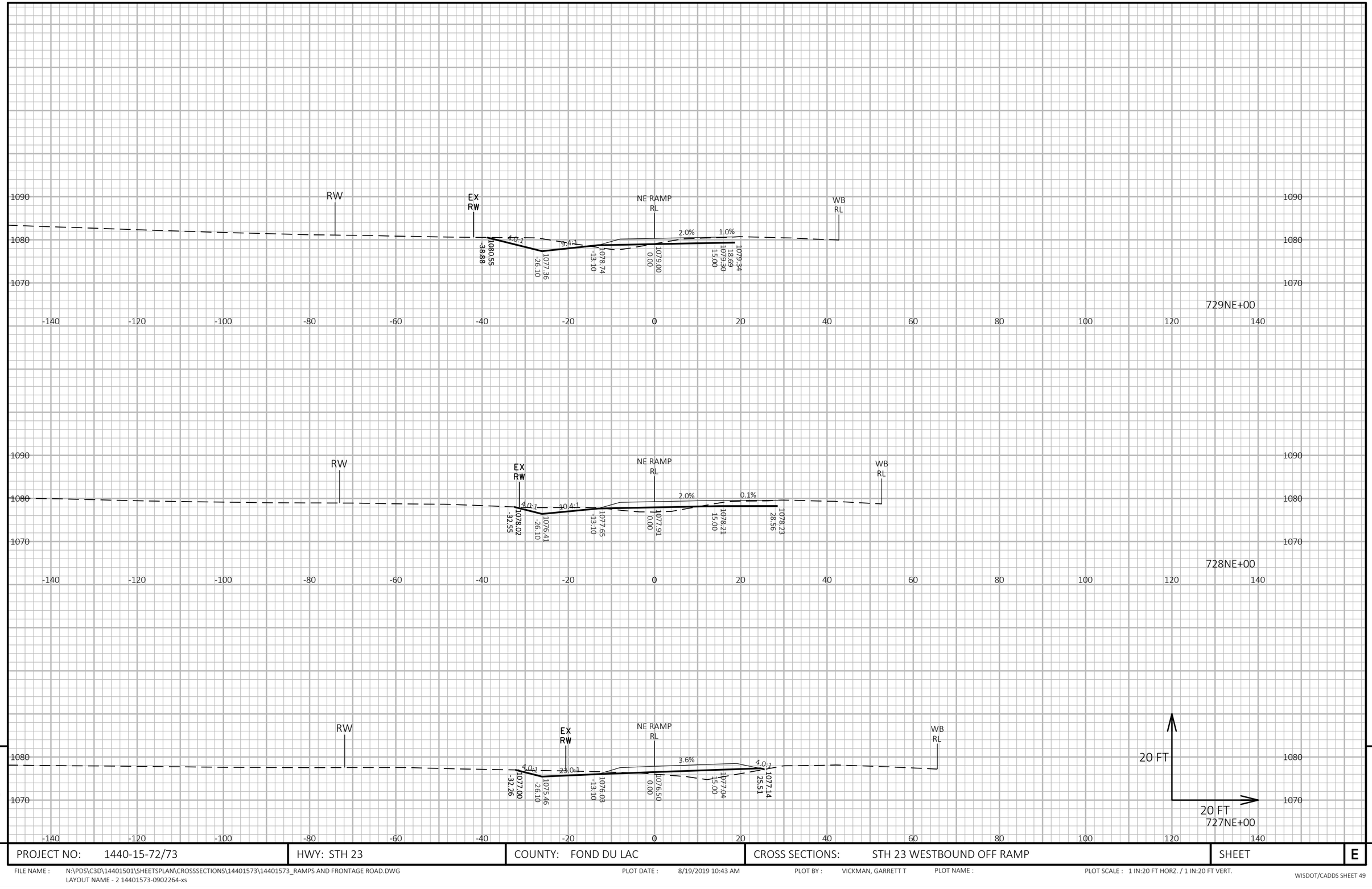
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: STH 23 WESTBOUND OFF RAMP	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_RAMPS AND FRONTAGE ROAD.DWG
LAYOUT NAME - 1 14401573-0902263-xs

PLOT DATE : 8/19/2019 10:43 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.



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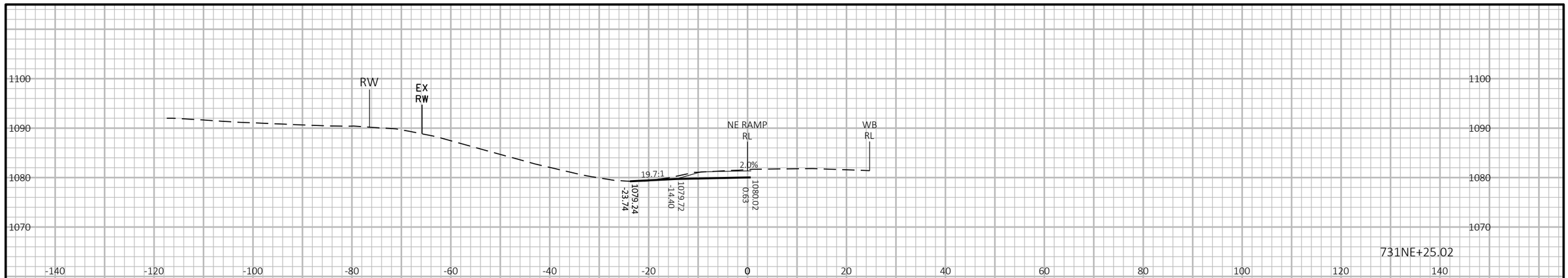
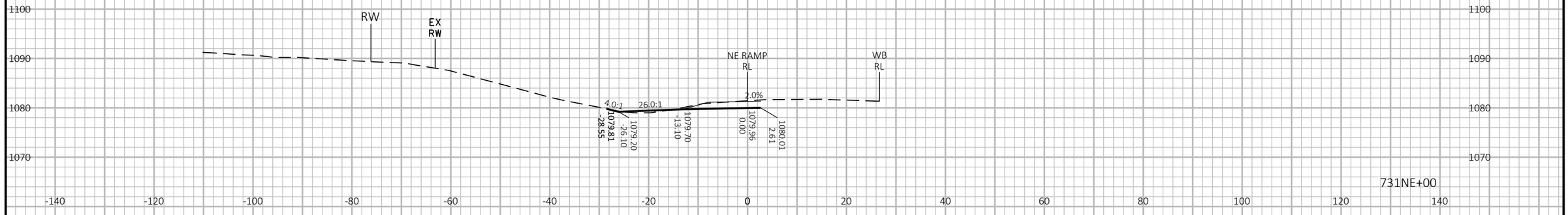
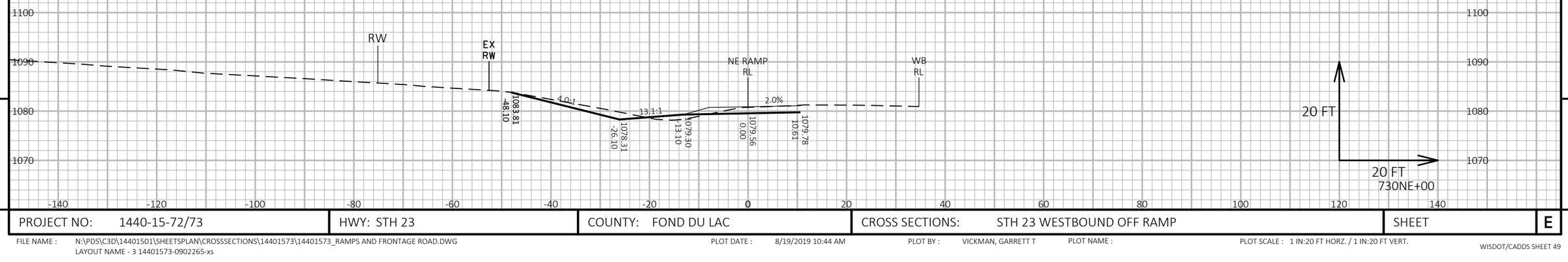
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: STH 23 WESTBOUND OFF RAMP	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_RAMPS AND FRONTAGE ROAD.DWG
LAYOUT NAME - 2 14401573-0902264-xs

PLOT DATE : 8/19/2019 10:43 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.







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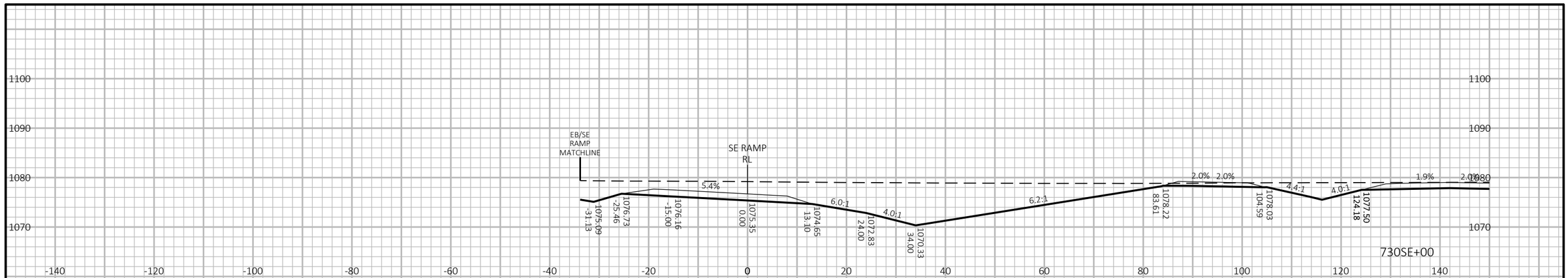
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: STH 23 WESTBOUND OFF RAMP	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_RAMPS AND FRONTAGE ROAD.DWG
LAYOUT NAME - 3 14401573-0902265-xs

PLOT DATE : 8/19/2019 10:44 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.



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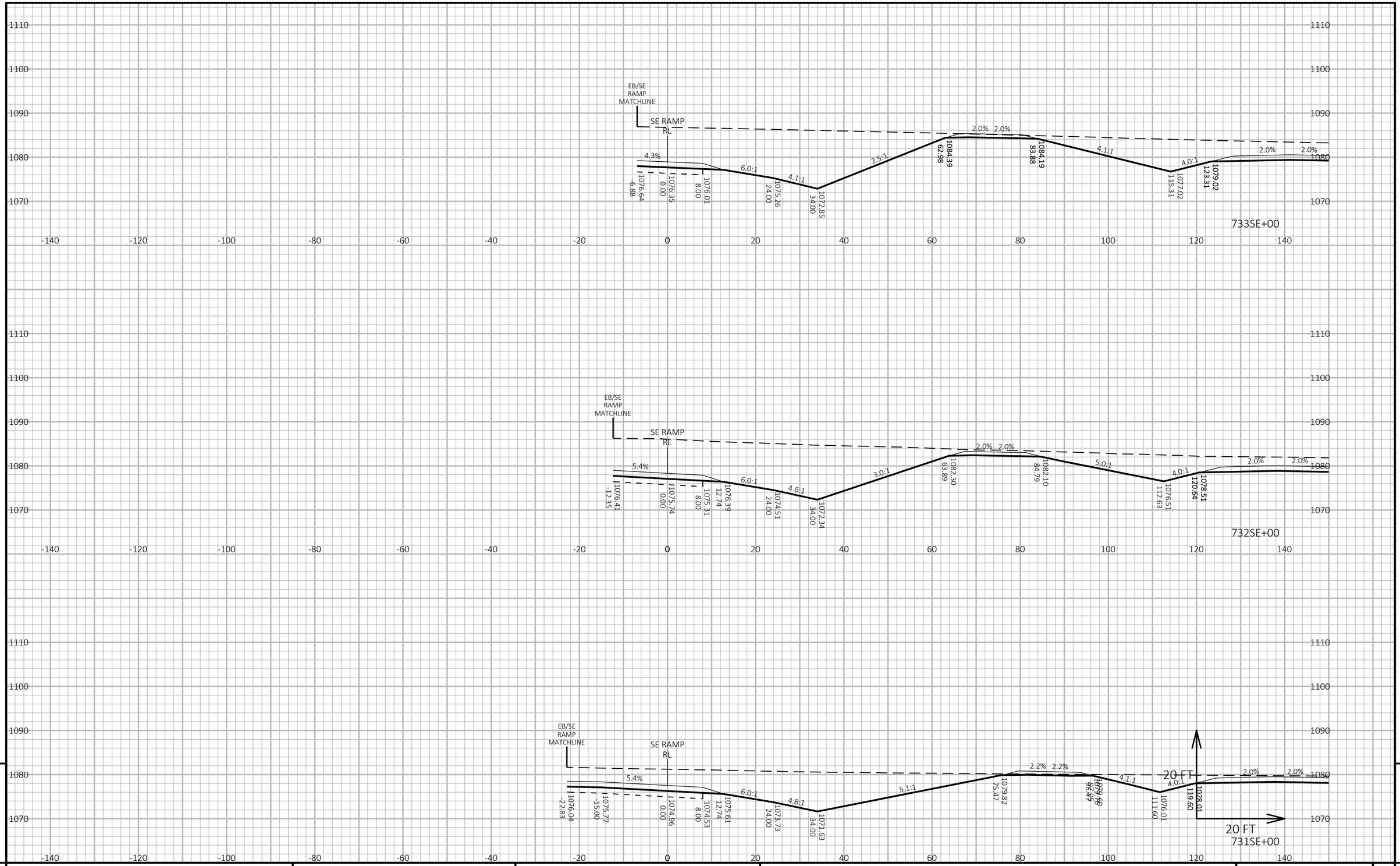
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: STH 23 EASTBOUND ON RAMP	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_RAMPS AND FRONTAGE ROAD.DWG
LAYOUT NAME - 14401573-0902267-xs

PLOT DATE : 8/19/2019 10:44 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.



PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: STH 23 EASTBOUND ON RAMP	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_RAMPS AND FRONTAGE ROAD.DWG
LAYOUT NAME - 14401573-0902268-xs

PLOT DATE : 8/19/2019 10:45 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.

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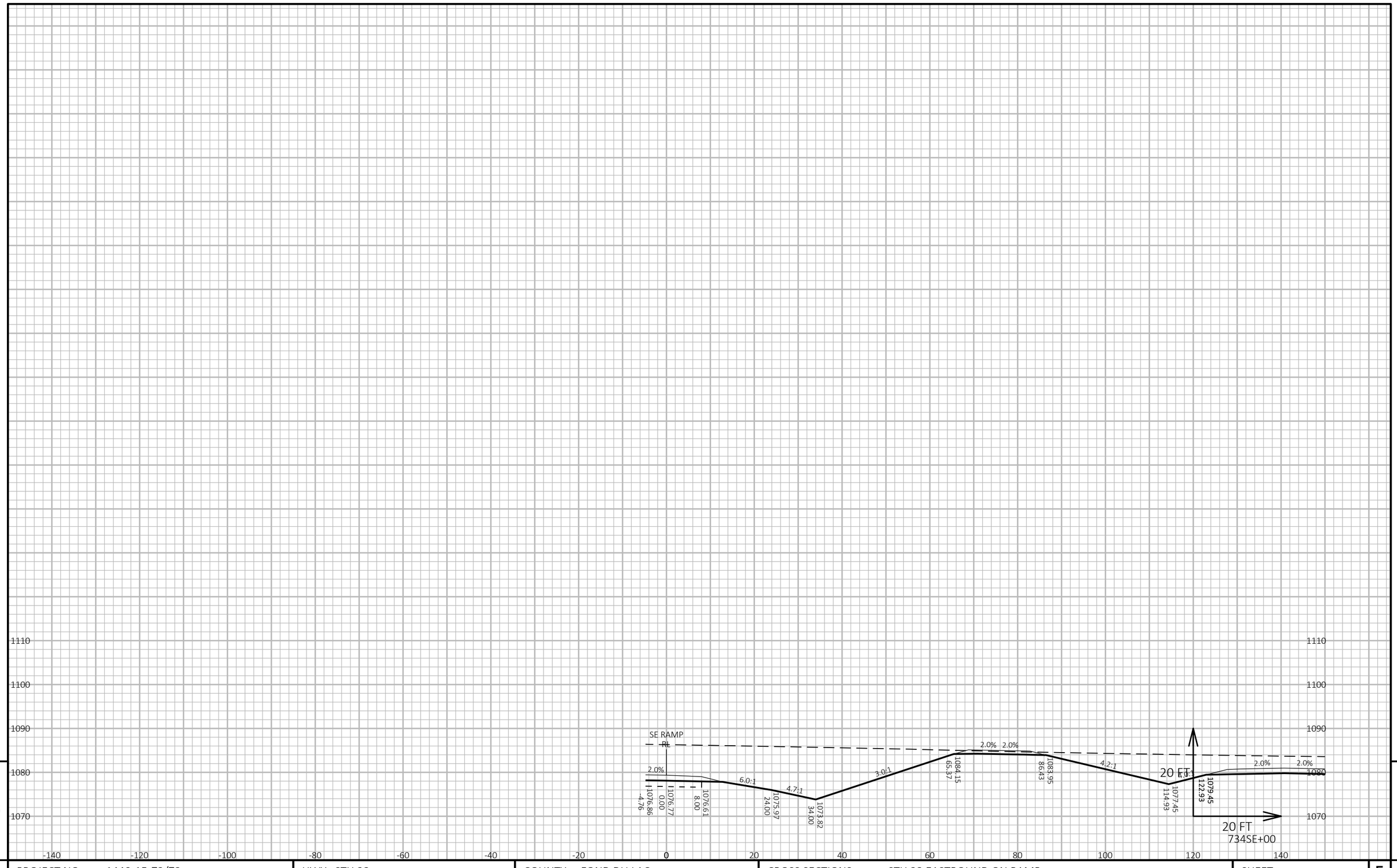

PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: STH 23 EASTBOUND ON RAMP	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_RAMPS AND FRONTAGE ROAD.DWG
LAYOUT NAME - 14401573-0902269-xs

PLOT DATE : 8/19/2019 10:45 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.

WISDOT/CADDS SHEET 49

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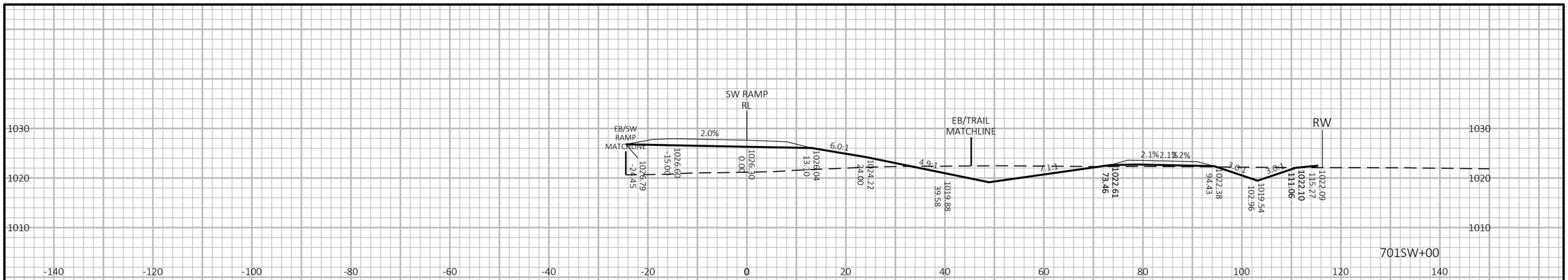
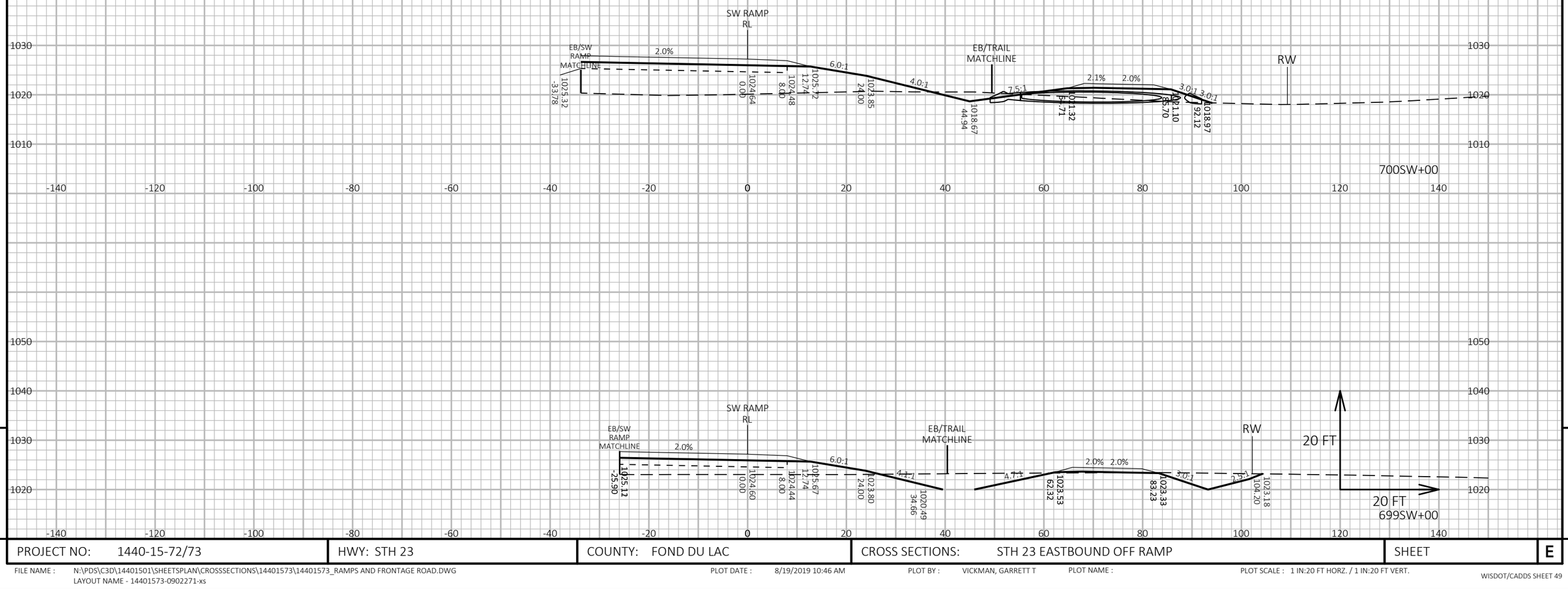
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: STH 23 EASTBOUND OFF RAMP	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_RAMPS AND FRONTAGE ROAD.DWG
LAYOUT NAME - 14401573-0902270-xs

PLOT DATE : 8/19/2019 10:45 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.





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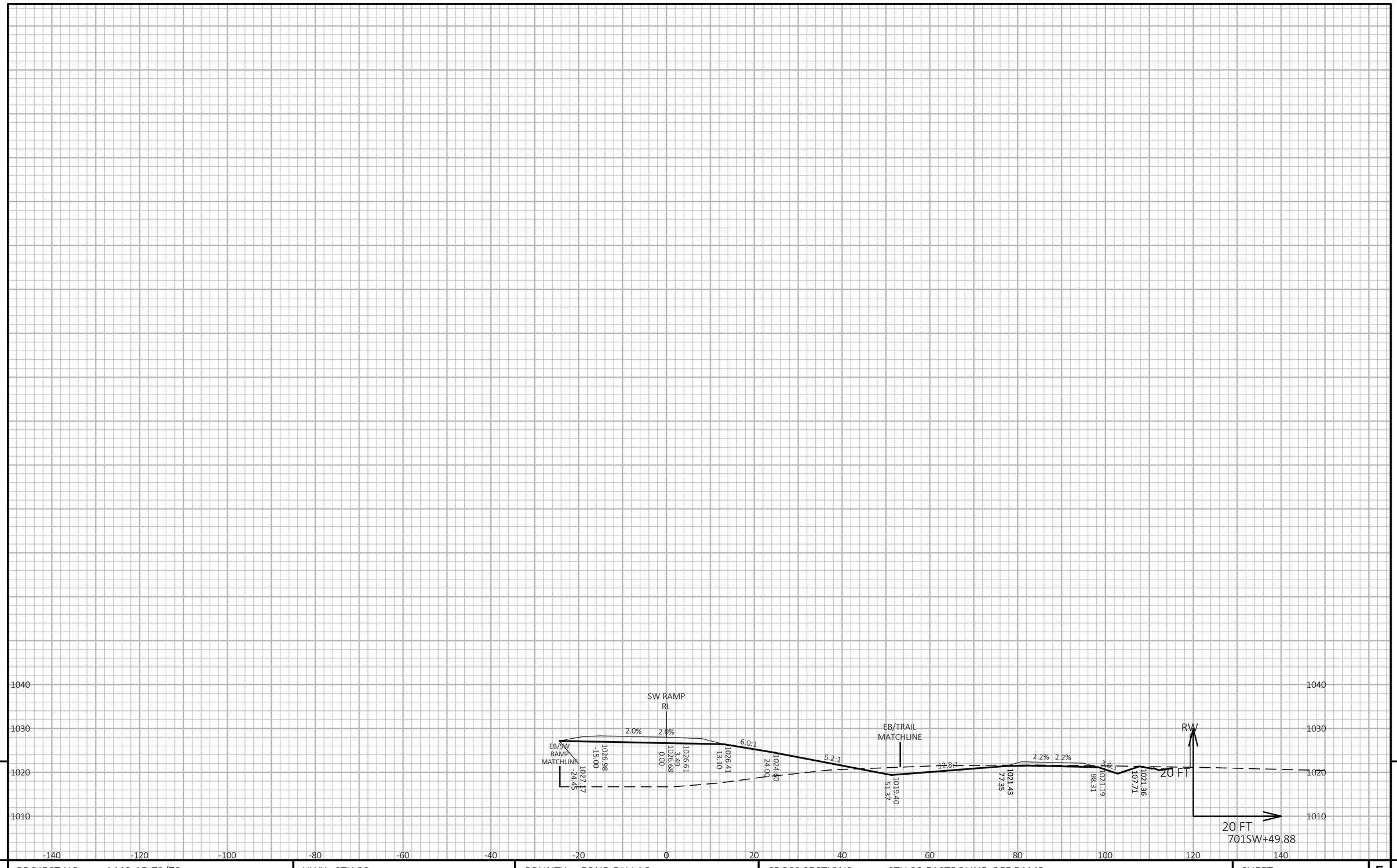
PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: STH 23 EASTBOUND OFF RAMP	SHEET E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_RAMPS AND FRONTAGE ROAD.DWG
LAYOUT NAME - 14401573-0902271-xs

PLOT DATE : 8/19/2019 10:46 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.



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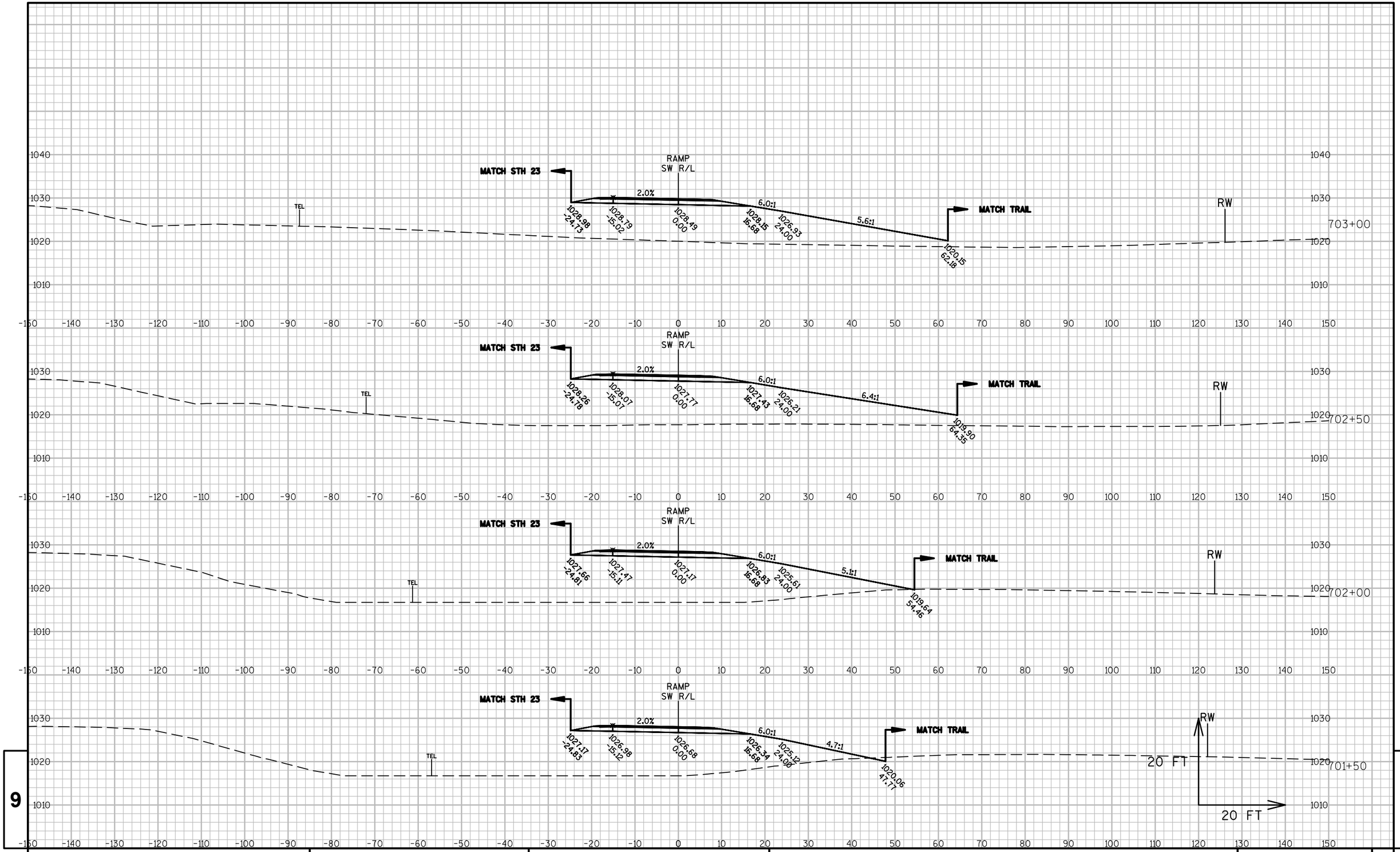
9

PROJECT NO: 1440-15-72/73	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: STH 23 EASTBOUND OFF RAMP	SHEET	E

FILE NAME : N:\PDS\C3D\14401501\SHEETSPLAN\CROSSSECTIONS\14401573\14401573_RAMPS AND FRONTAGE ROAD.DWG
LAYOUT NAME - 14401573-0902272-xs

PLOT DATE : 8/19/2019 10:46 AM PLOT BY : VICKMAN, GARRETT T PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:20 FT VERT.



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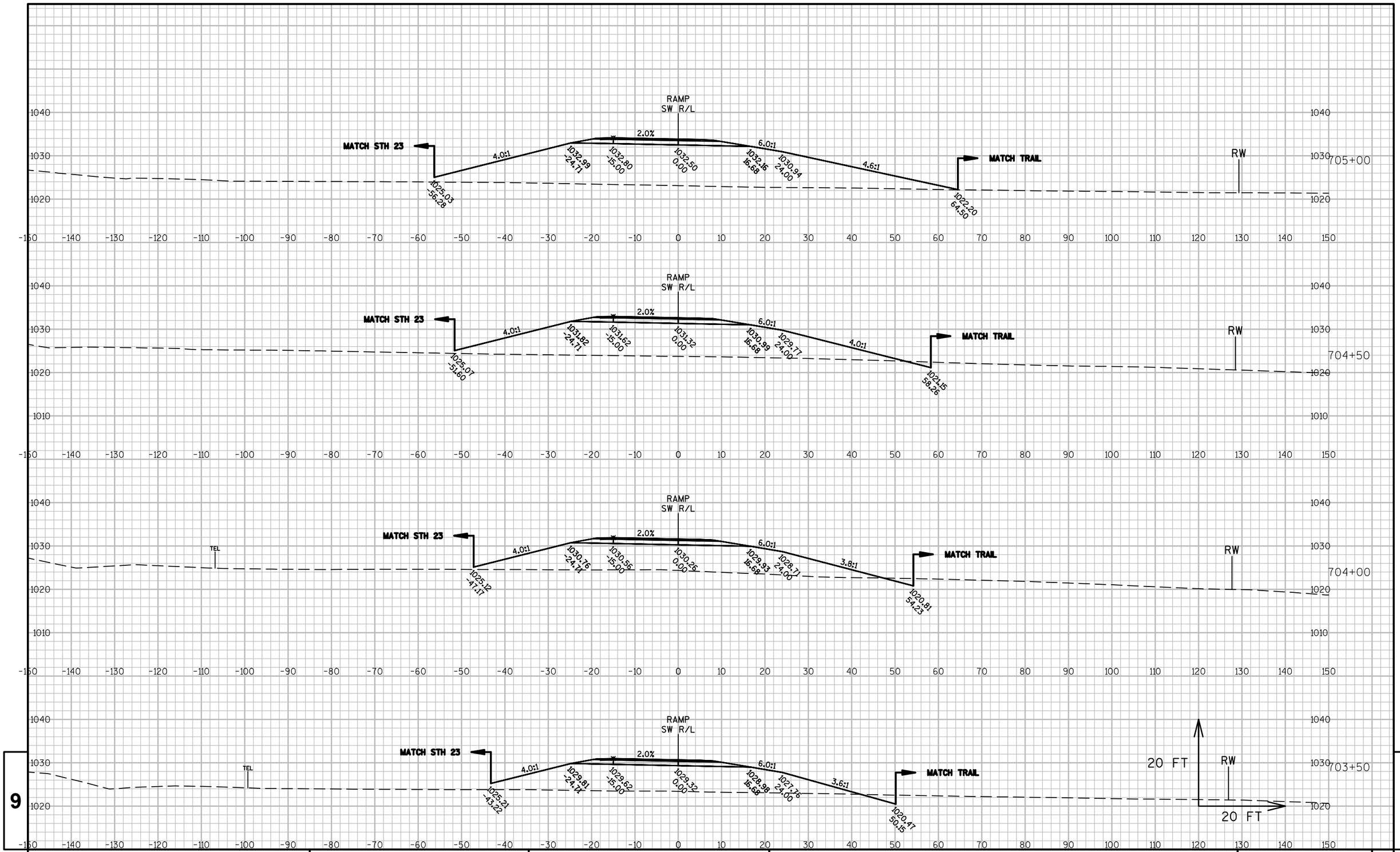
PROJECT NO:1440-15-72	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: RAMP SW	SHEET	E

FILE NAME : K:\1102721.02\CADD\CIVIL3D\14401500\SHEETSPLAN\090201-XS.DWG
LAYOUT NAME - ****

PLOT DATE : 8/13/2019 8:28 AM PLOT BY : WHITEFOOT, DANIEL PLOT NAME : PLOT SCALE : **********

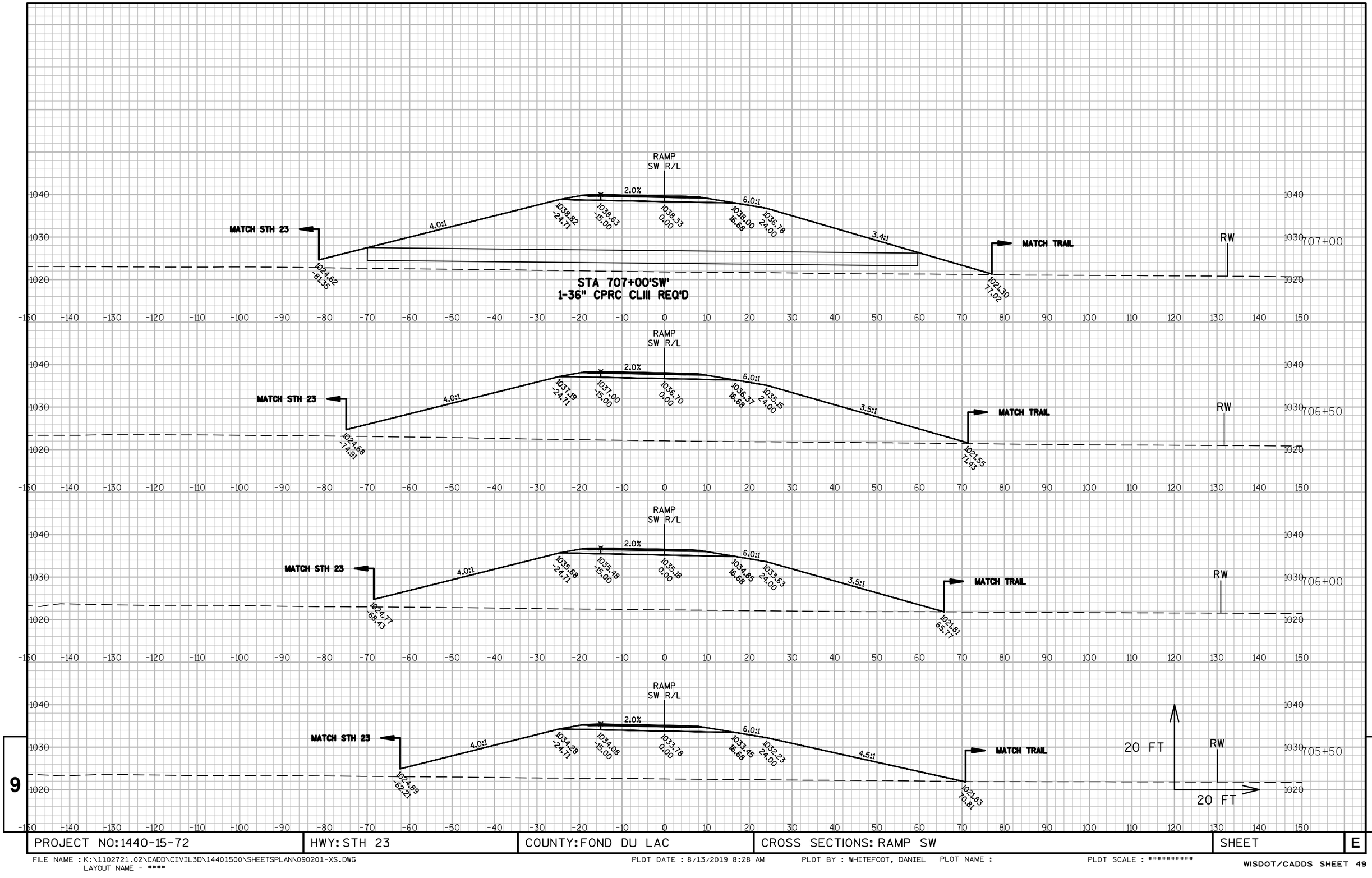
WISDOT/CADDS SHEET 49



PROJECT NO: 1440-15-72	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: RAMP SW	SHEET	E

FILE NAME : K:\1102721.02\CADD\CIVIL3D\14401500\SHEETSPLAN\090201-XS.DWG
LAYOUT NAME - ****

PLOT DATE : 8/13/2019 8:28 AM PLOT BY : WHITEFOOT, DANIEL PLOT NAME : PLOT SCALE : **********



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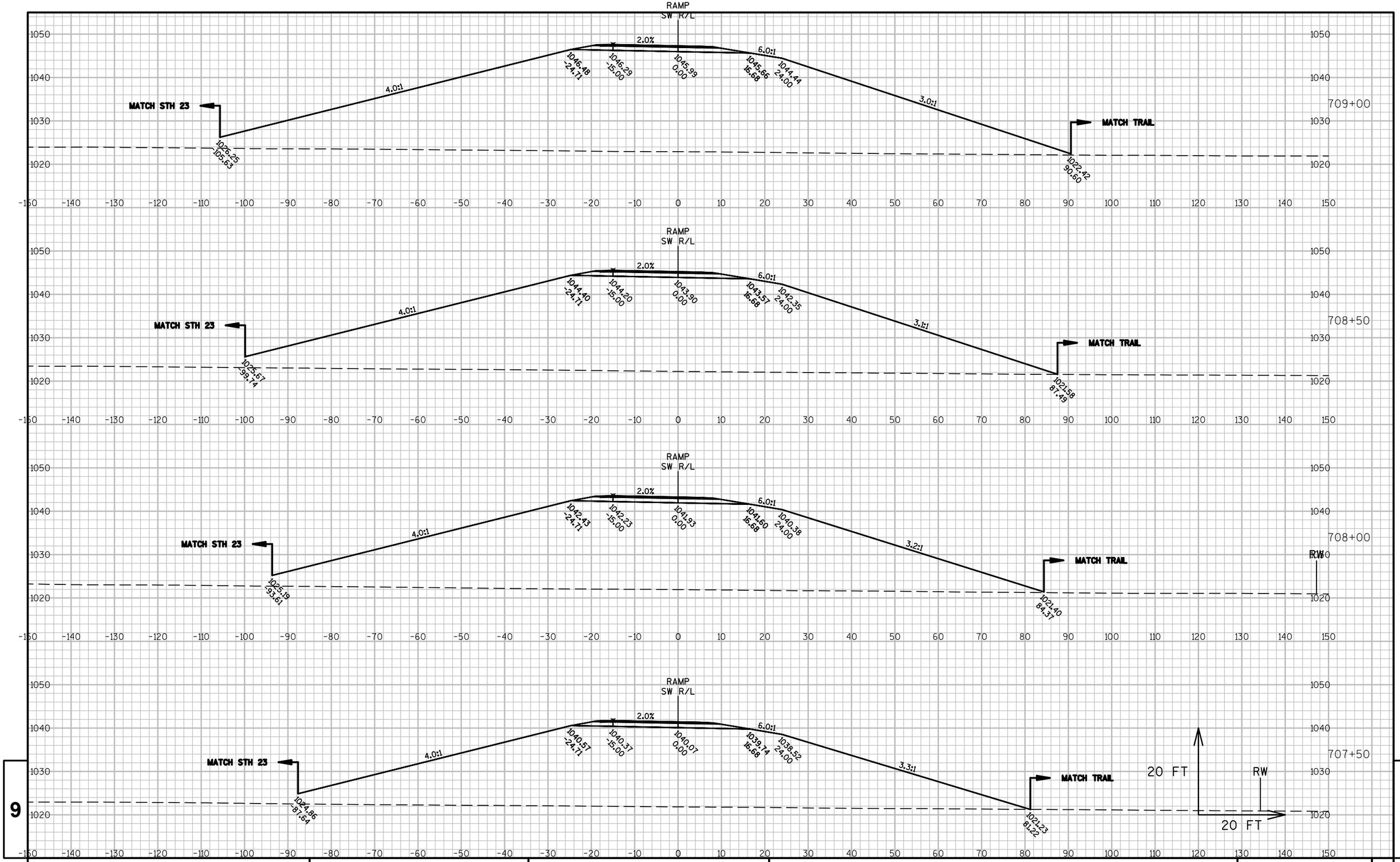
PROJECT NO:1440-15-72	HWY: STH 23	COUNTY:FOND DU LAC	CROSS SECTIONS: RAMP SW	SHEET	E

FILE NAME : K:\1102721.02\CADD\CIVIL3D\14401500\SHEETSPLAN\090201-XS.DWG
LAYOUT NAME - ****

PLOT DATE : 8/13/2019 8:28 AM PLOT BY : WHITEFOOT, DANIEL PLOT NAME : PLOT SCALE : **********



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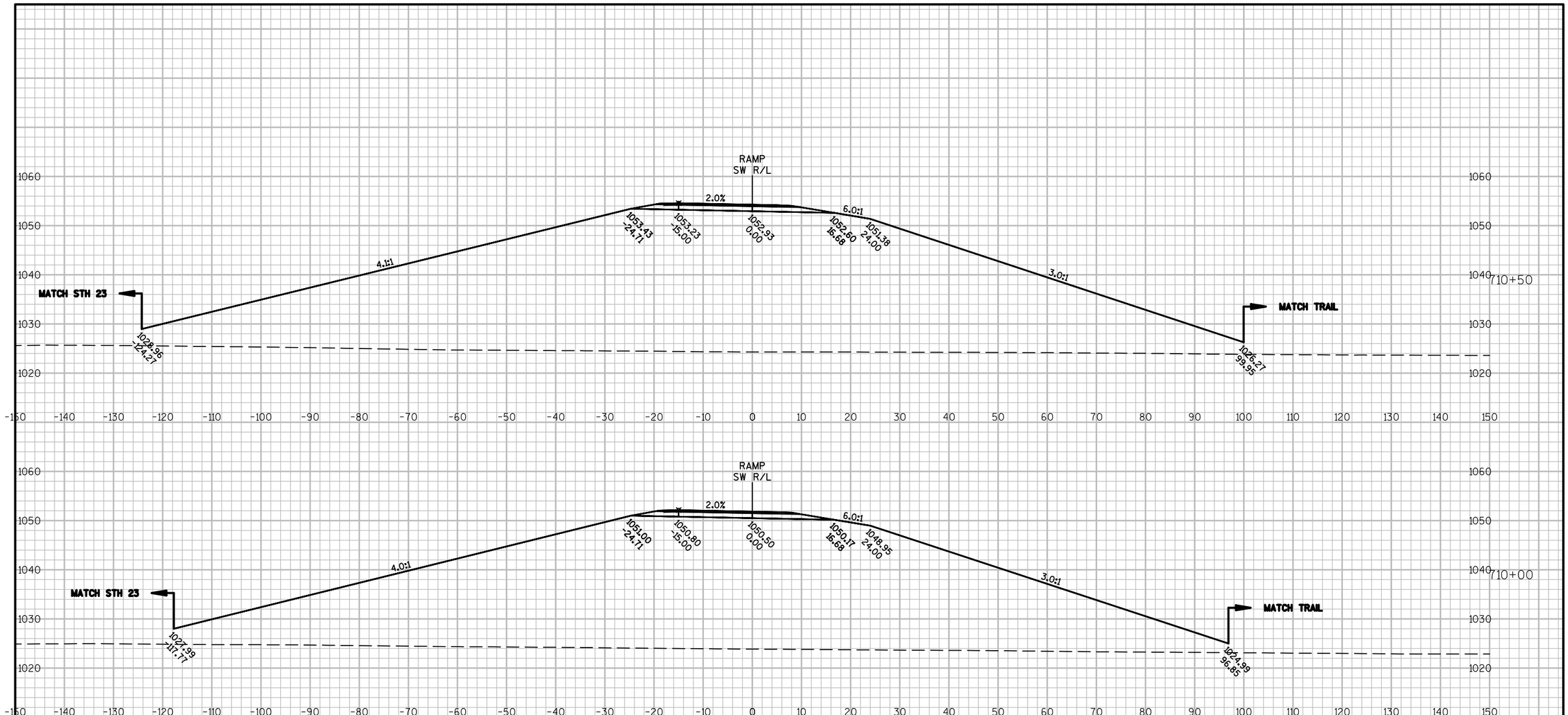
PROJECT NO:1440-15-72	HWY: STH 23	COUNTY:FOND DU LAC	CROSS SECTIONS: RAMP SW	SHEET	E

FILE NAME : K:\1102721.02\CADD\CIVIL3D\14401500\SHEETSPLAN\090201-XS.DWG
LAYOUT NAME - ****
PLOT DATE : 8/13/2019 8:28 AM PLOT BY : WHITEFOOT, DANIEL PLOT NAME : PLOT SCALE : **********



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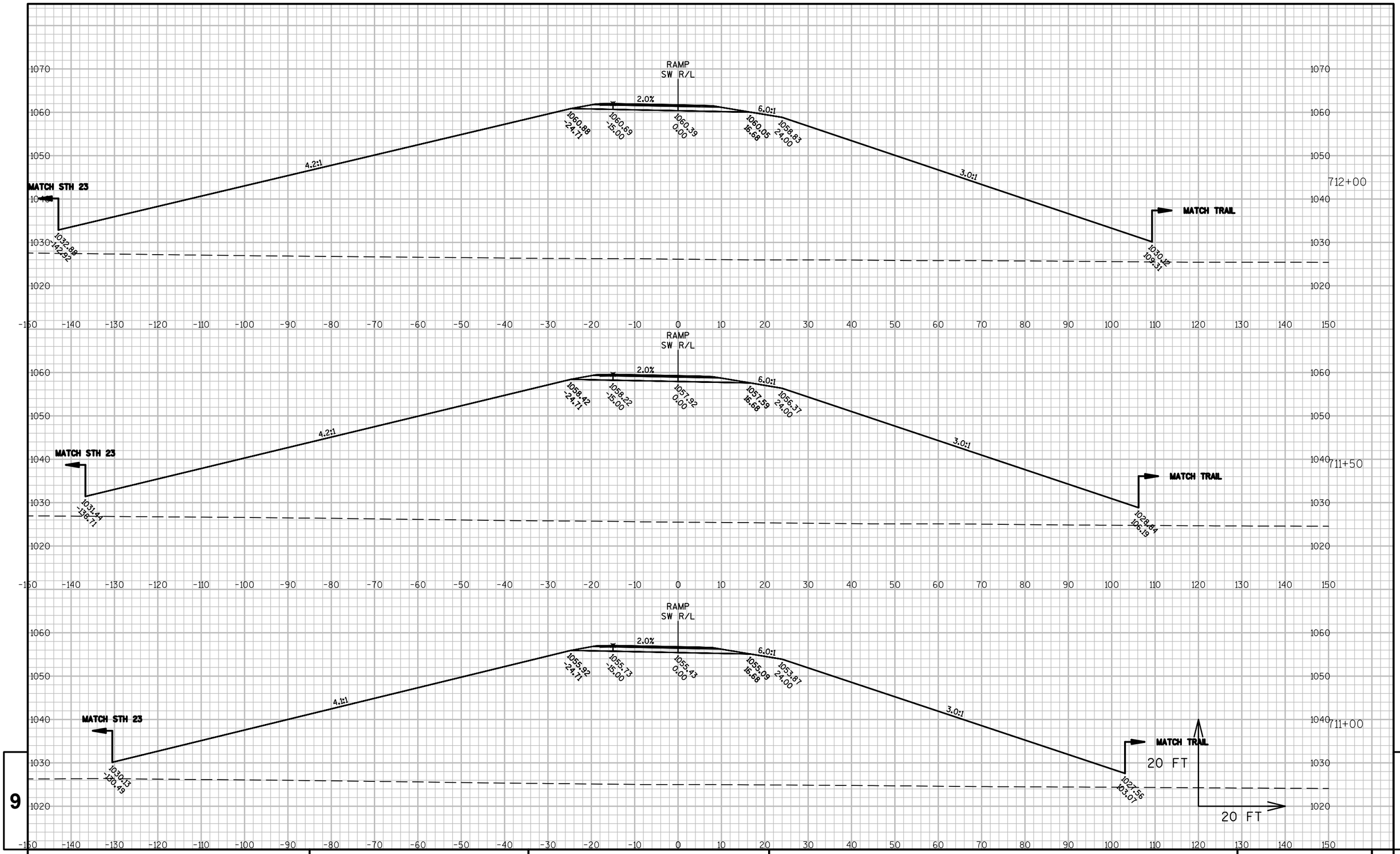
PROJECT NO: 1440-15-72	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: RAMP SW	SHEET	E

FILE NAME : K:\1102721.02\CADD\CIVIL3D\14401500\SHEETSPLAN\090201-XS.DWG
LAYOUT NAME - ****

PLOT DATE : 8/13/2019 8:28 AM PLOT BY : WHITEFOOT, DANIEL PLOT NAME : PLOT SCALE : **********



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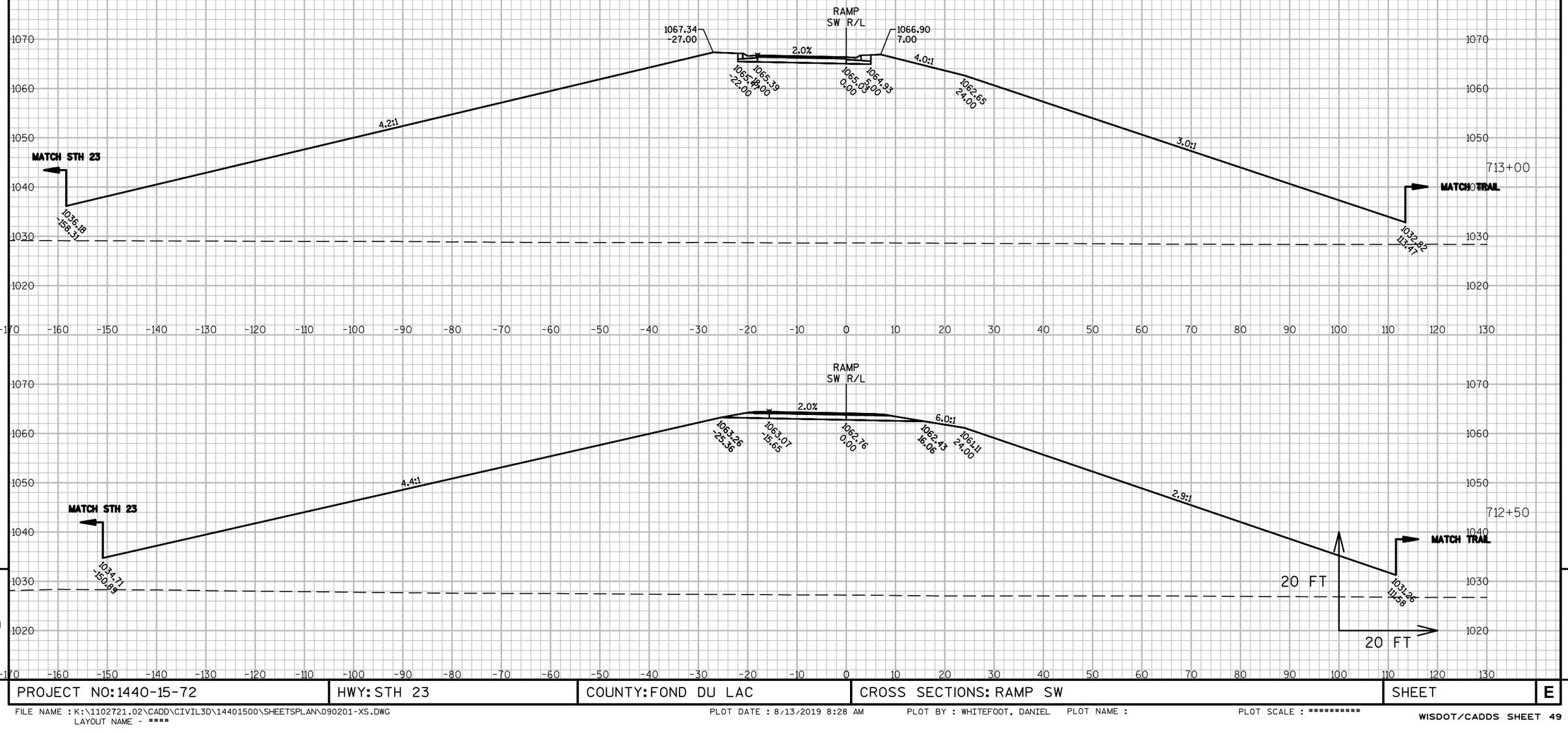
PROJECT NO: 1440-15-72	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: RAMP SW	SHEET	E

FILE NAME : K:\1102721.02\CADD\CIVIL3D\14401500\SHEETSPLAN\090201-XS.DWG
LAYOUT NAME - ****

PLOT DATE : 8/13/2019 8:28 AM PLOT BY : WHITEFOOT, DANIEL PLOT NAME : PLOT SCALE : **********



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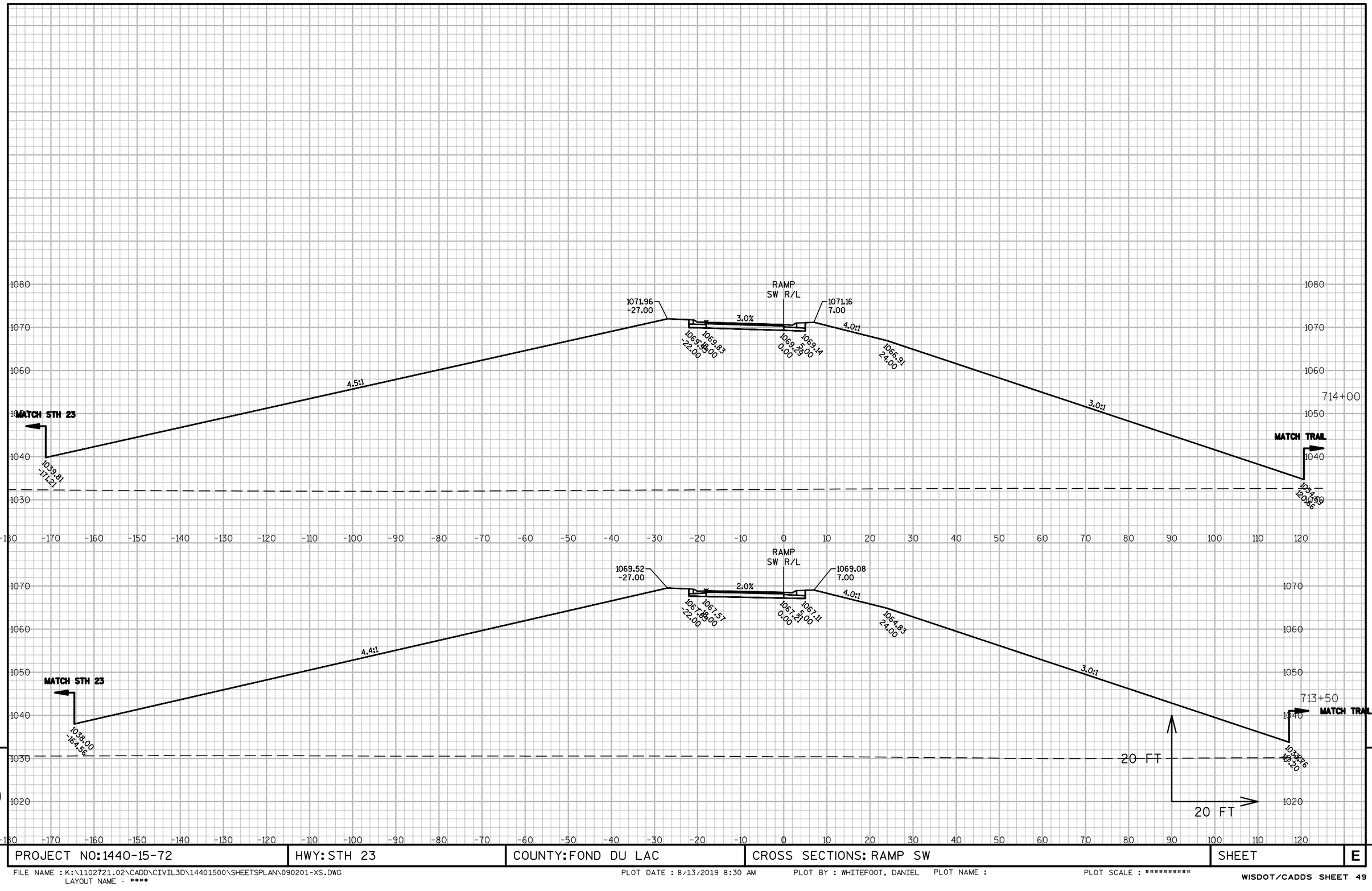
PROJECT NO:1440-15-72	HWY: STH 23	COUNTY:FOND DU LAC	CROSS SECTIONS: RAMP SW	SHEET	E

FILE NAME : K:\1102721.02\CADD\CIVIL3D\14401500\SHEETSPLAN\090201-XS.DWG
LAYOUT NAME - ****

PLOT DATE : 8/13/2019 8:28 AM PLOT BY : WHITEFOOT, DANIEL PLOT NAME :

PLOT SCALE : **********



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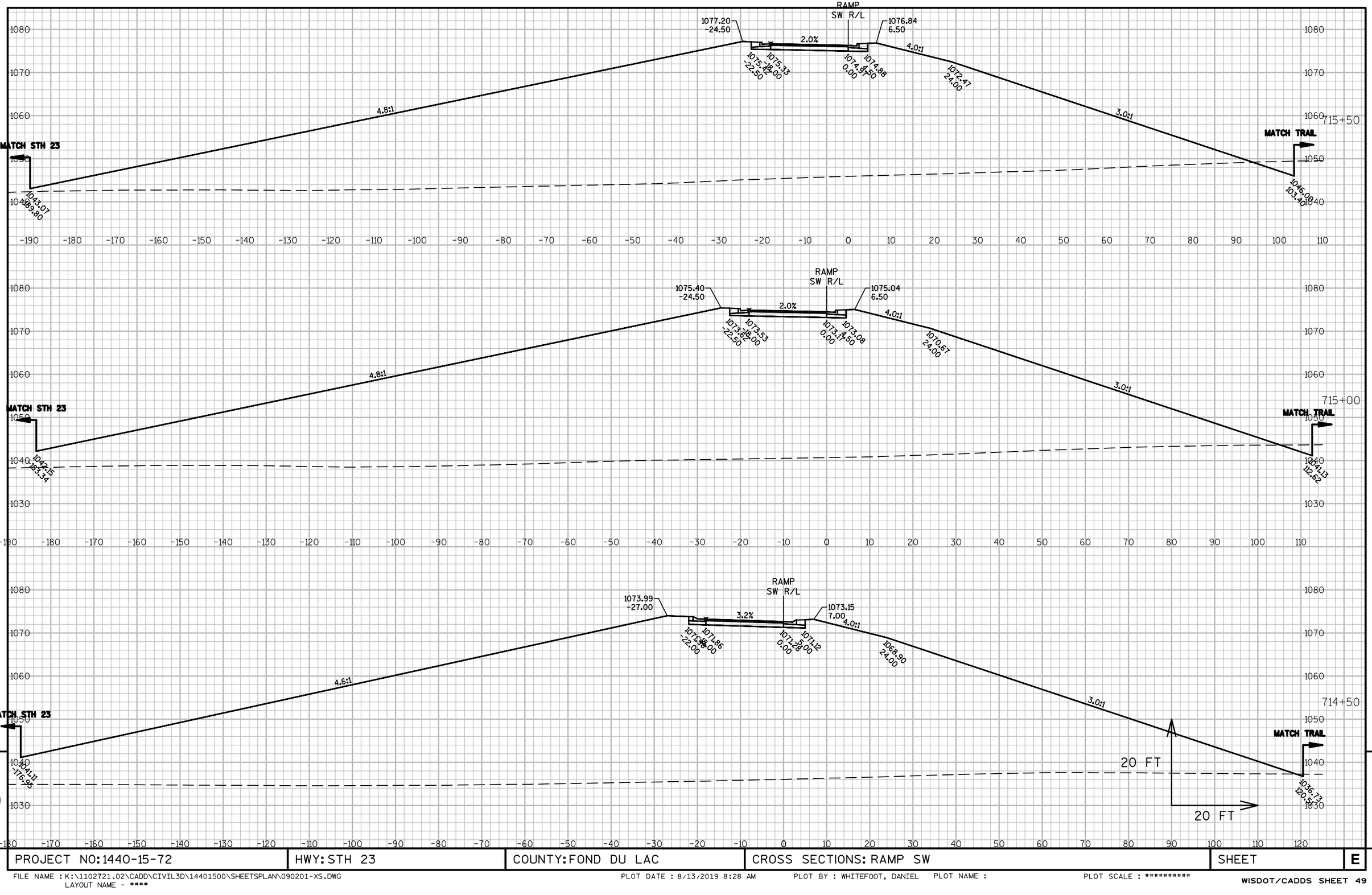
PROJECT NO:1440-15-72	HWY: STH 23	COUNTY:FOND DU LAC	CROSS SECTIONS: RAMP SW	SHEET	E

FILE NAME : K:\1102721.02\CADD\CIVIL3D\14401500\SHEETSPLAN\090201-XS.DWG
LAYOUT NAME - ****

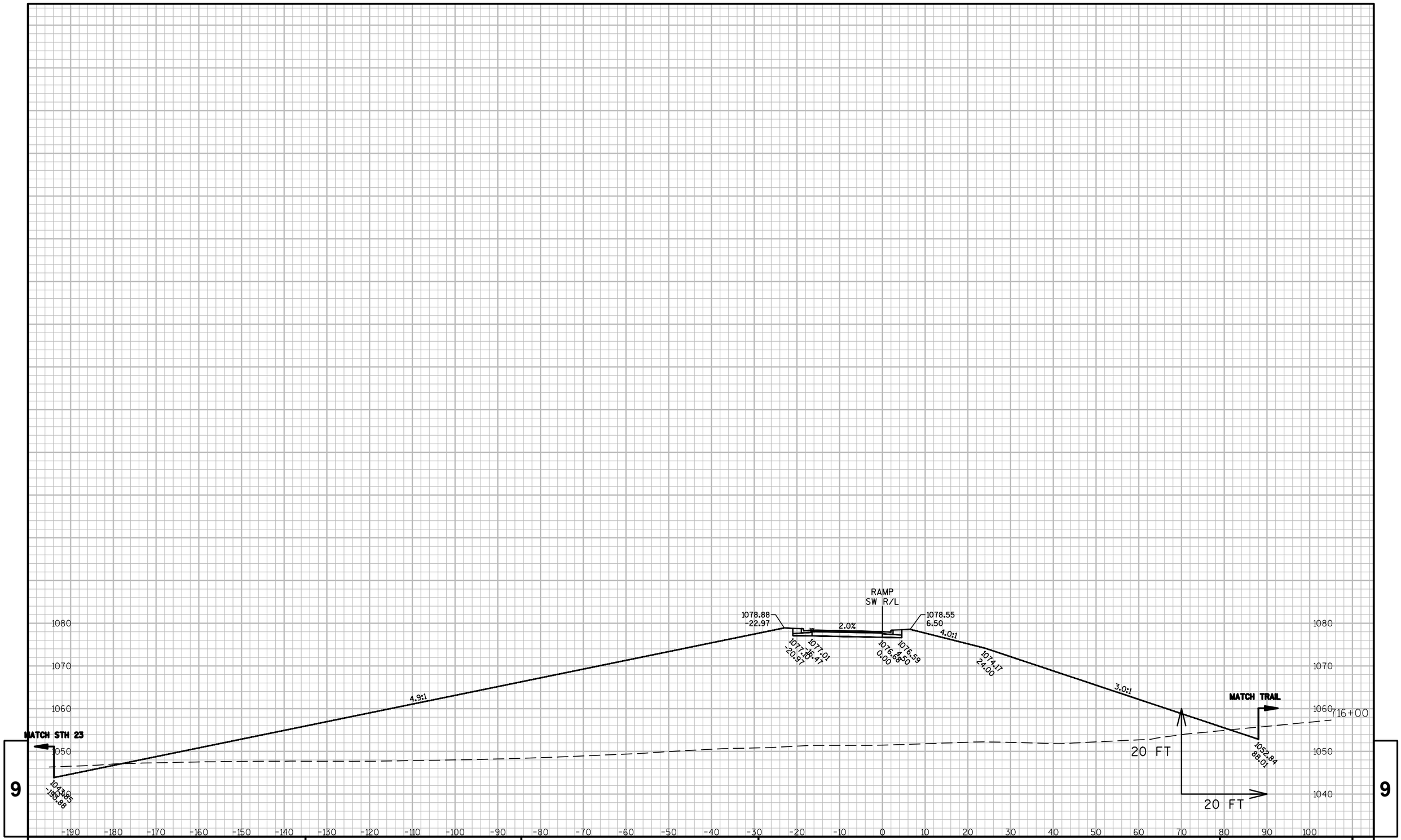
PLOT DATE : 8/13/2019 8:30 AM PLOT BY : WHITEFOOT, DANIEL PLOT NAME : PLOT SCALE : **********



PROJECT NO:1440-15-72	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: RAMP SW	SHEET	E

FILE NAME : K:\1102721.02\CADD\CIVIL3D\14401500\SHEETSPLAN\090201-XS.DWG
LAYOUT NAME - ****

PLOT DATE : 8/13/2019 8:28 AM PLOT BY : WHITEFOOT, DANIEL PLOT NAME : PLOT SCALE : **********



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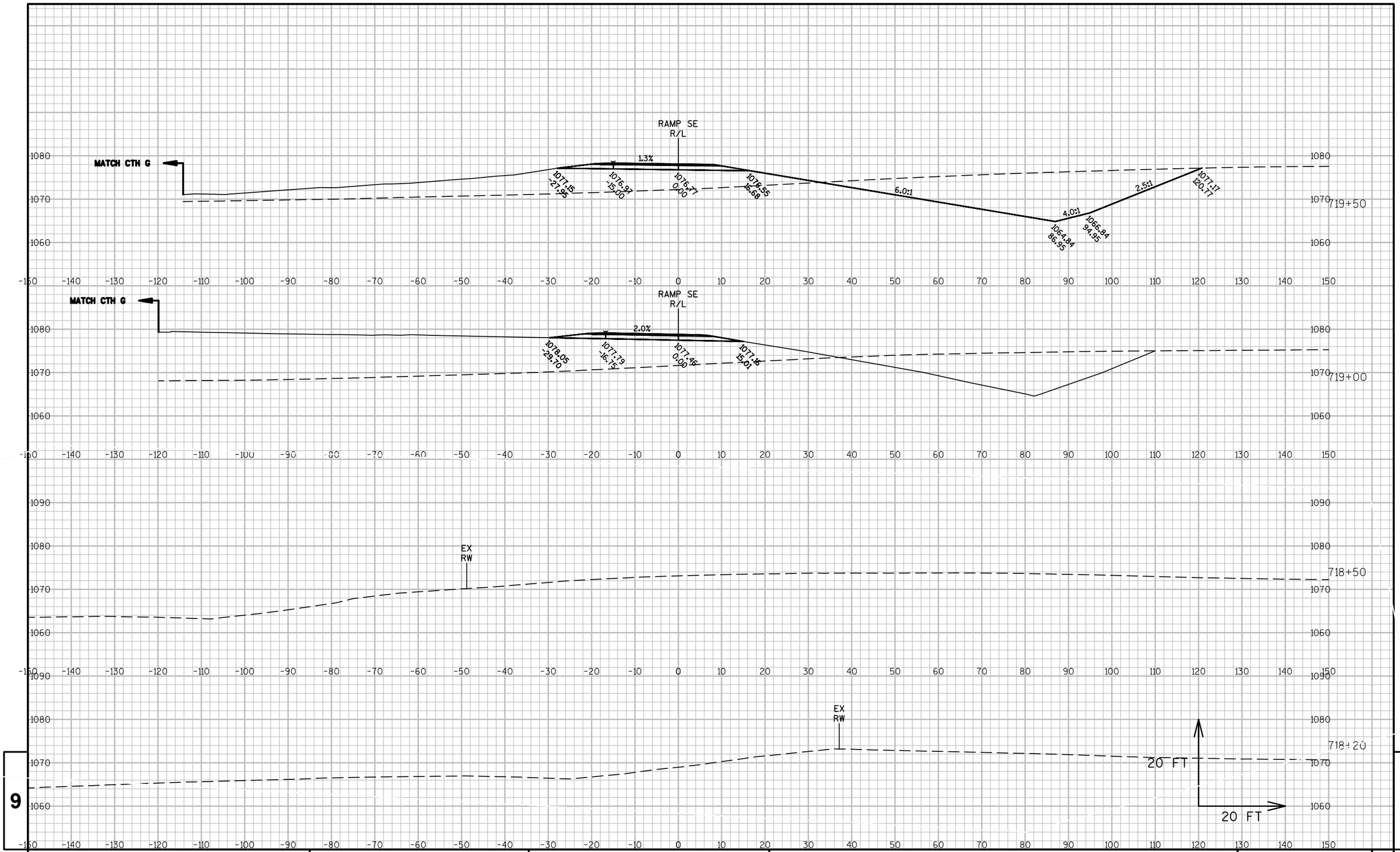
PROJECT NO: 1440-15-72	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: RAMP SW	SHEET	E

FILE NAME : K:\1102721.02\CADD\CIVIL3D\14401500\SHEETSPLAN\090201-XS.DWG
LAYOUT NAME - ****

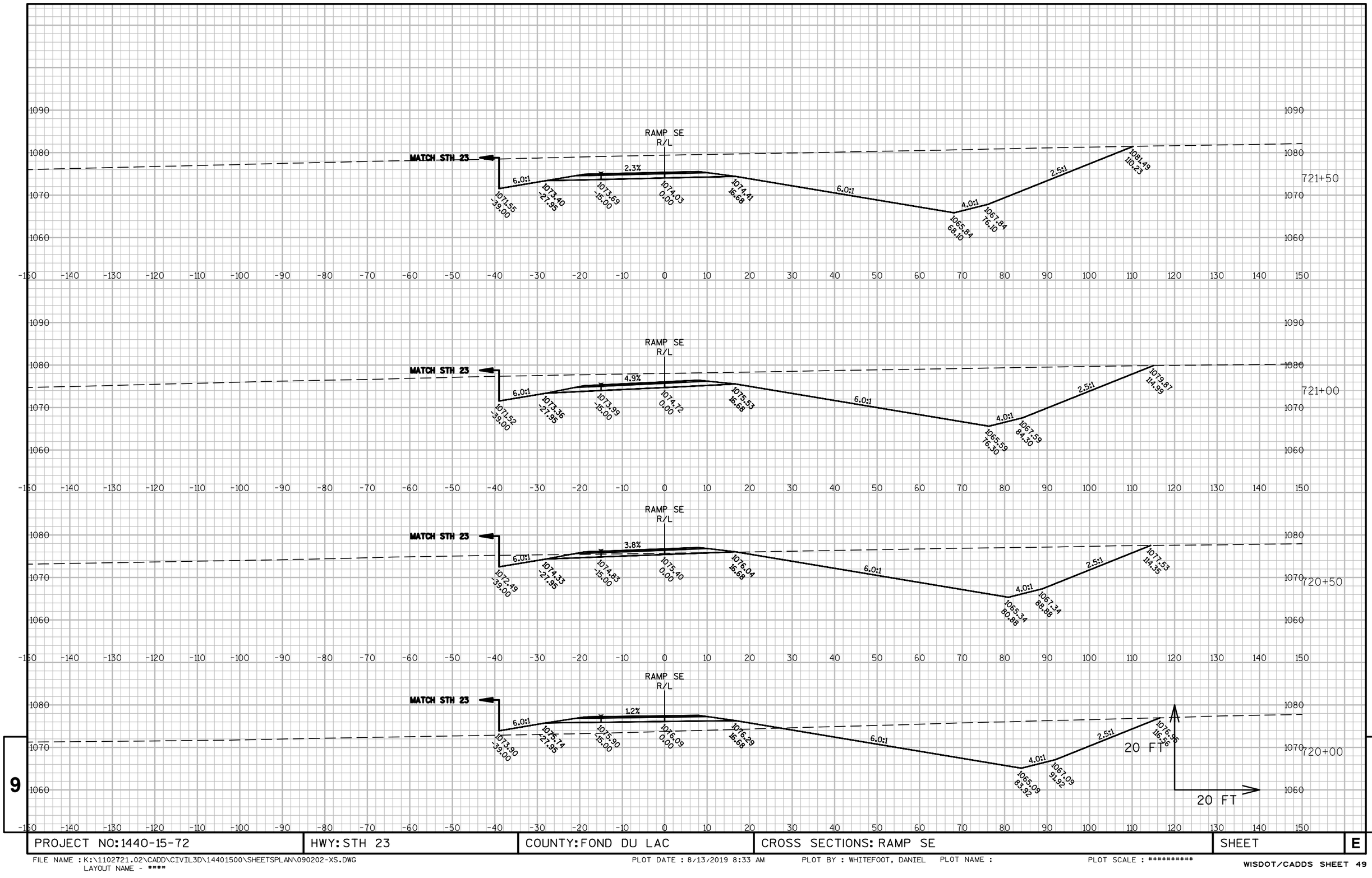
PLOT DATE : 8/13/2019 8:29 AM PLOT BY : WHITEFOOT, DANIEL PLOT NAME : PLOT SCALE : **********



PROJECT NO: 1440-15-72	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: RAMP SE	SHEET	E

FILE NAME : K:\1102721.02\CADD\CIVIL3D\14401500\SHEETSPLAN\090202-XS.DWG
LAYOUT NAME - ****

PLOT DATE : 8/13/2019 8:33 AM PLOT BY : WHITEFOOT, DANIEL PLOT NAME : PLOT SCALE : **********



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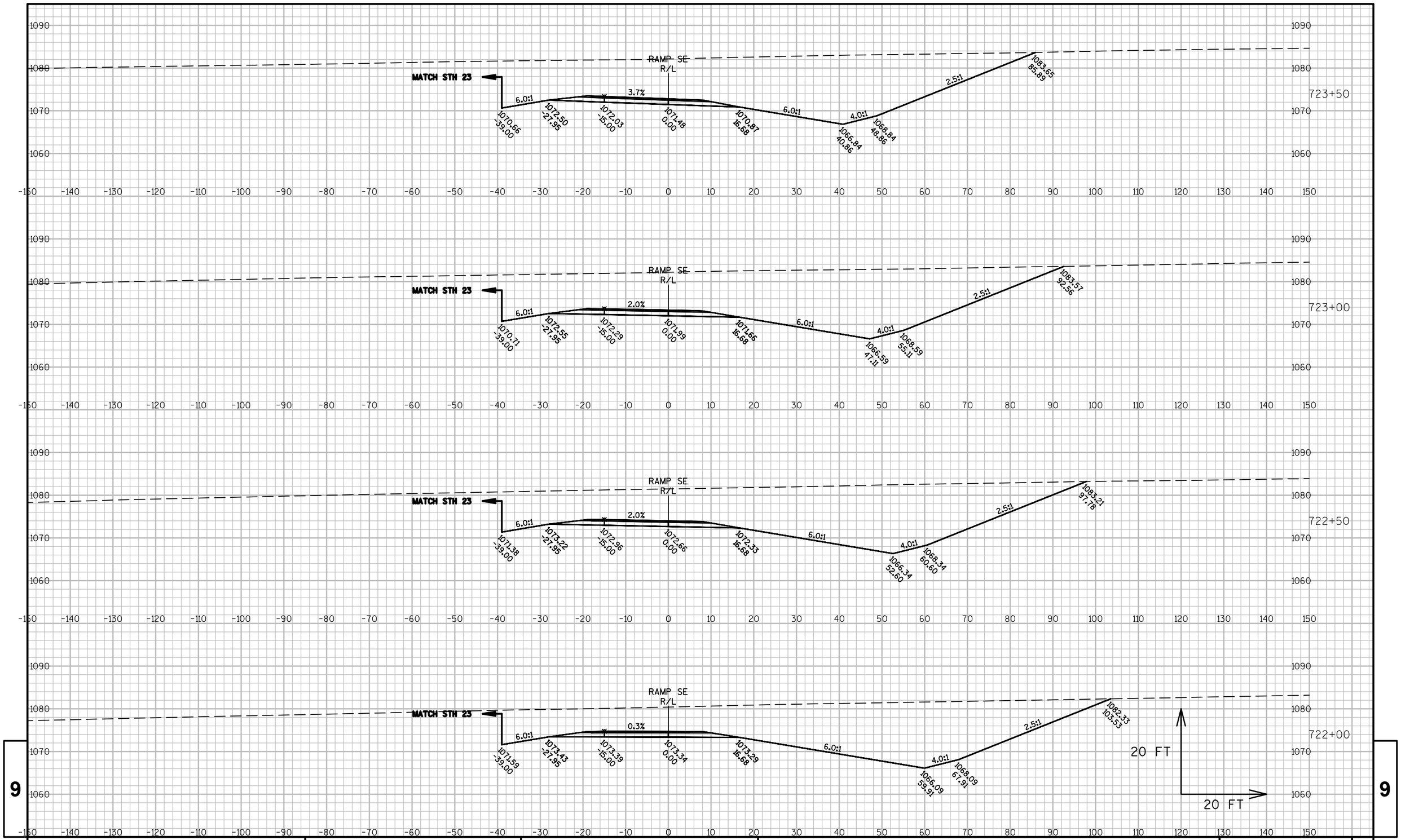
PROJECT NO: 1440-15-72	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: RAMP SE	SHEET	E

9

FILE NAME : K:\1102721.02\CADD\CIVIL3D\14401500\SHEETSPLAN\090202-XS.DWG
LAYOUT NAME - ****
PLOT DATE : 8/13/2019 8:33 AM PLOT BY : WHITEFOOT, DANIEL PLOT NAME : PLOT SCALE : **********



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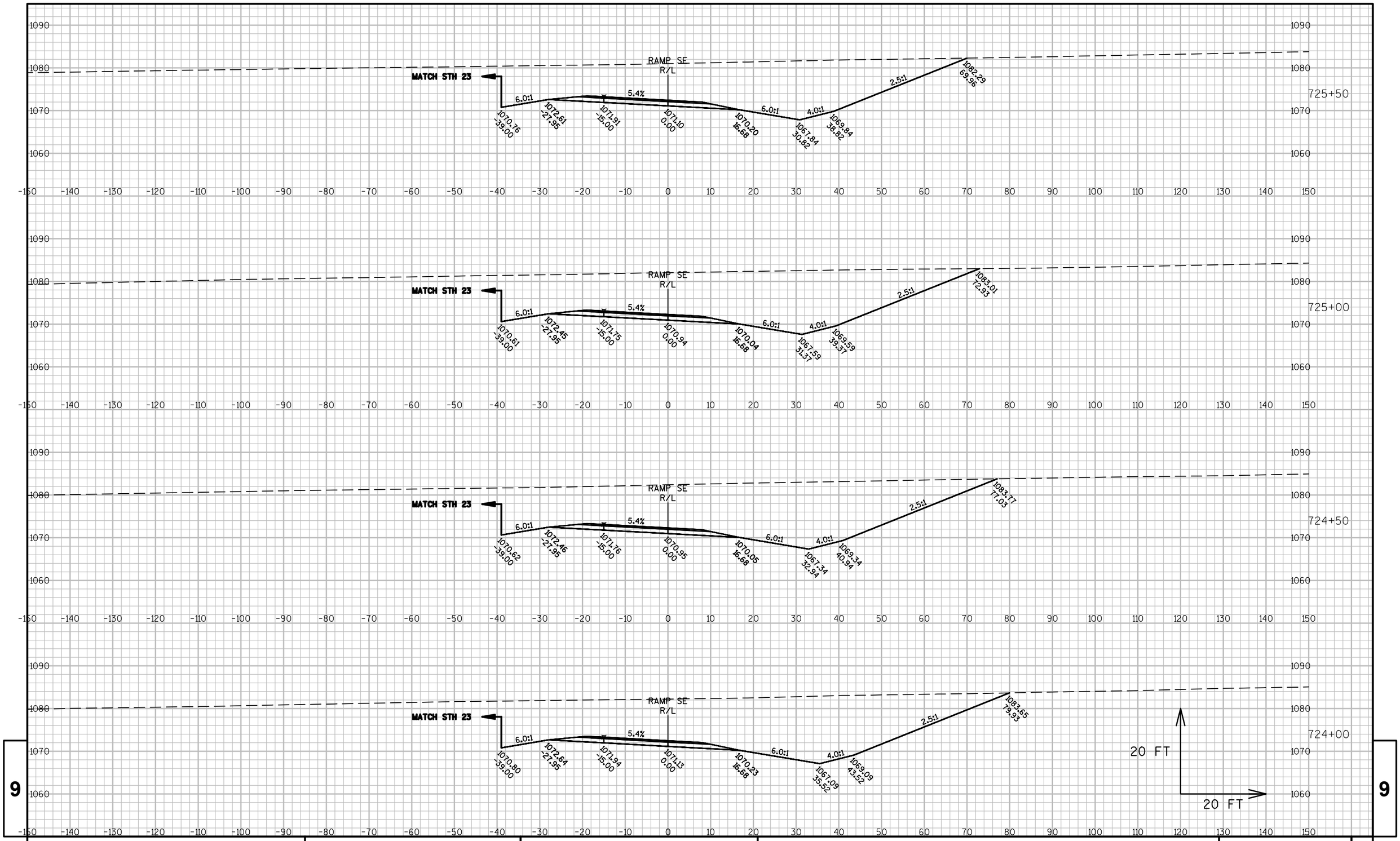
PROJECT NO: 1440-15-72	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: RAMP SE	SHEET	E

FILE NAME : K:\1102721.02\CADD\CIVIL3D\14401500\SHEETSPLAN\090202-XS.DWG
LAYOUT NAME - ****

PLOT DATE : 8/13/2019 8:33 AM PLOT BY : WHITEFOOT, DANIEL PLOT NAME : PLOT SCALE : **********



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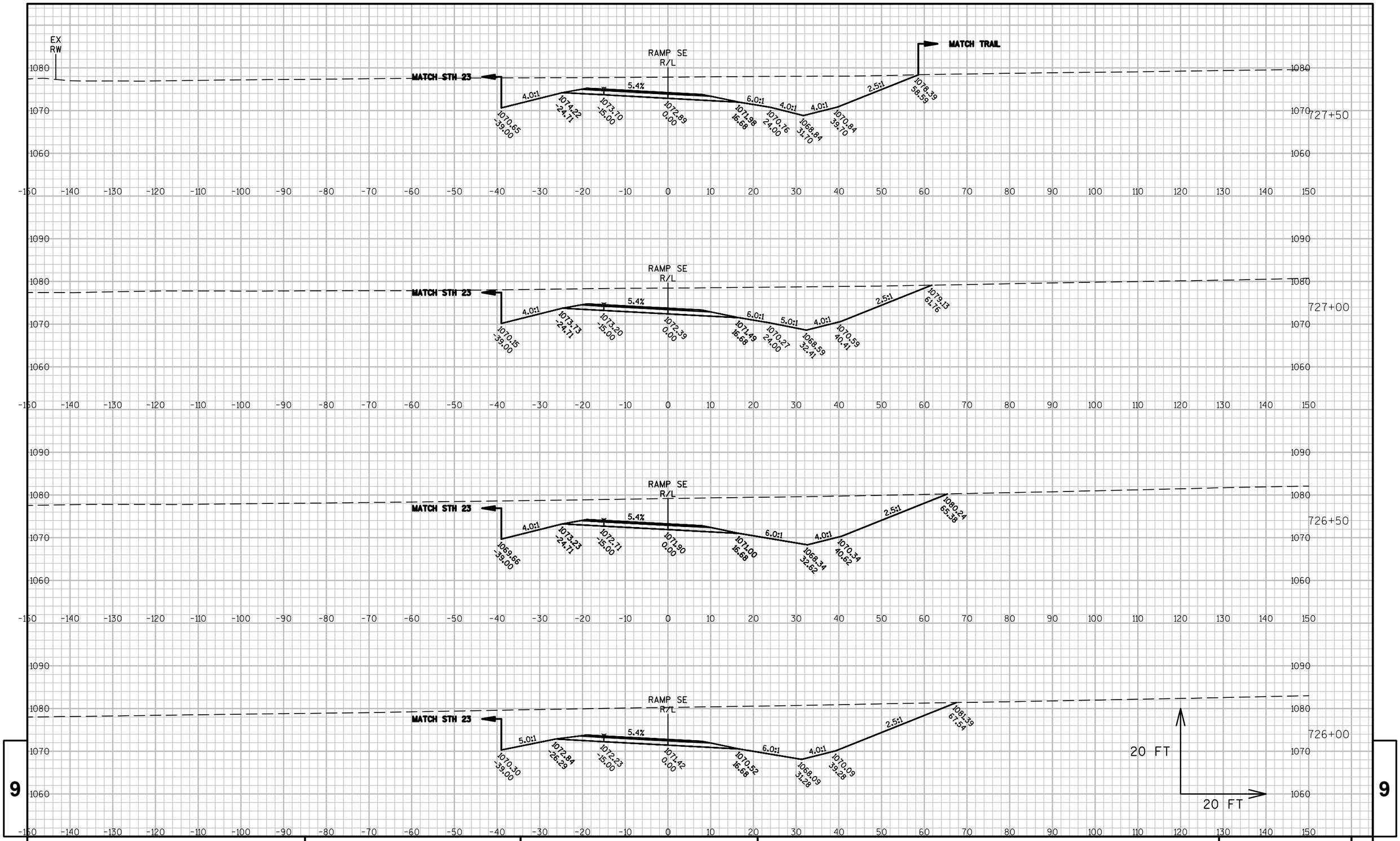
PROJECT NO:1440-15-72	HWY: STH 23	COUNTY:FOND DU LAC	CROSS SECTIONS: RAMP SE	SHEET	E

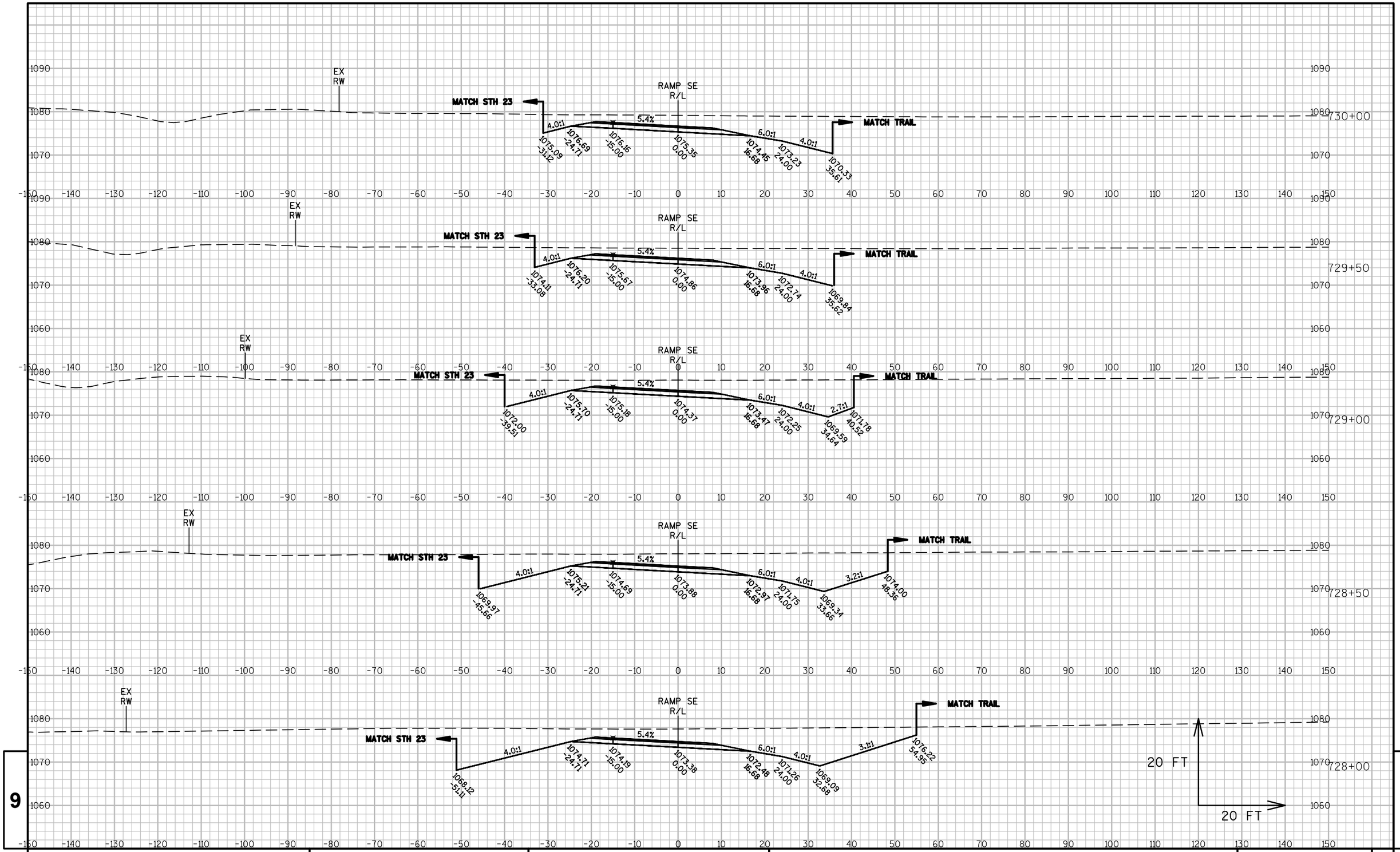
FILE NAME : K:\1102721.02\CADD\CIVIL3D\14401500\SHEETSPLAN\090202-XS.DWG
LAYOUT NAME - ****

PLOT DATE : 8/13/2019 8:33 AM PLOT BY : WHITEFOOT, DANIEL PLOT NAME : PLOT SCALE : **********



PROJECT NO: 1440-15-72	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: RAMP SE	SHEET	E

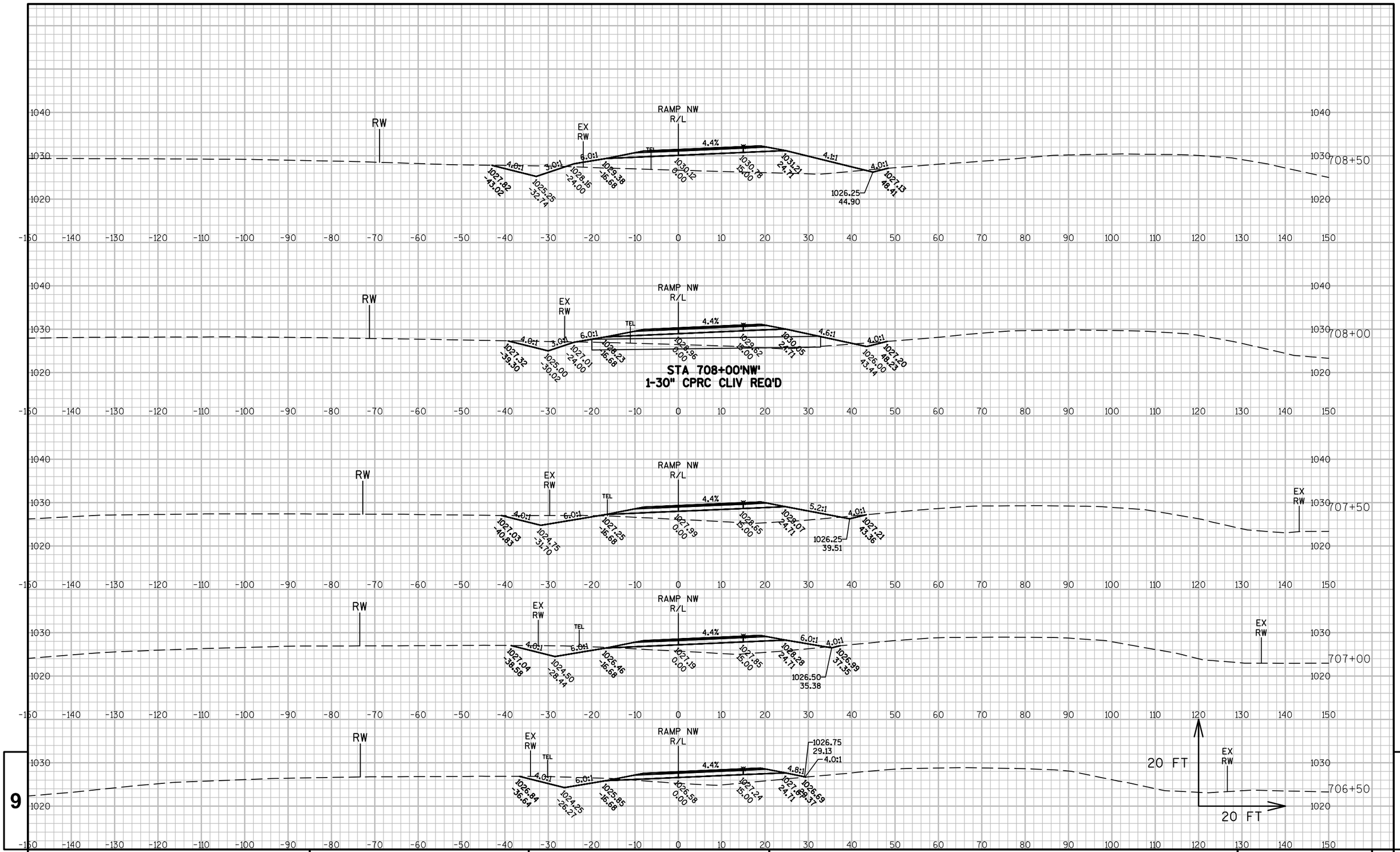
FILE NAME : K:\1102721.02\CADD\CIVIL3D\14401500\SHEETSPLAN\090202-XS.DWG
LAYOUT NAME - ****
PLOT DATE : 8/13/2019 8:33 AM PLOT BY : WHITEFOOT, DANIEL PLOT NAME :
PLOT SCALE : **********



PROJECT NO: 1440-15-72	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: RAMP SE	SHEET	E

FILE NAME : K:\1102721.02\CADD\CIVIL3D\14401500\SHEETSPLAN\090202-XS.DWG
LAYOUT NAME - ****

PLOT DATE : 8/13/2019 8:33 AM PLOT BY : WHITEFOOT, DANIEL PLOT NAME : PLOT SCALE : **********



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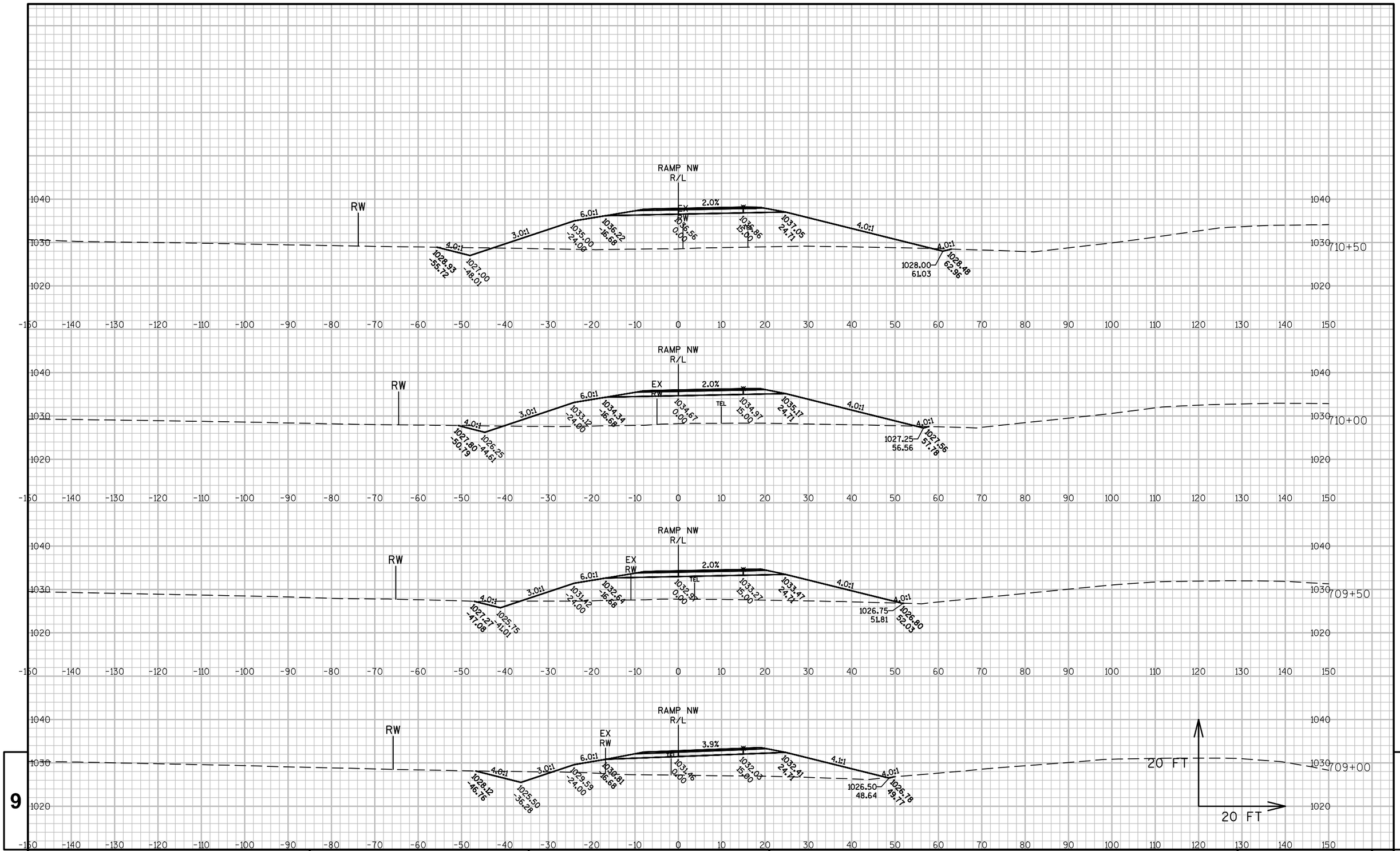
PROJECT NO:1440-15-72	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: RAMP NW	SHEET	E

9

FILE NAME : K:\1102721.02\CADD\CIVIL3D\14401500\SHEETSPLAN\090203-XS.DWG
LAYOUT NAME - ****

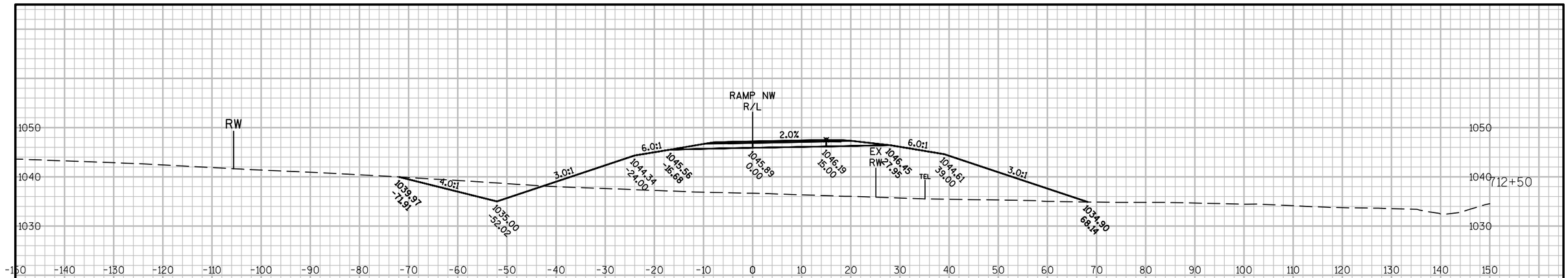
PLOT DATE : 8/13/2019 8:40 AM PLOT BY : WHITEFOOT, DANIEL PLOT NAME : PLOT SCALE : **********

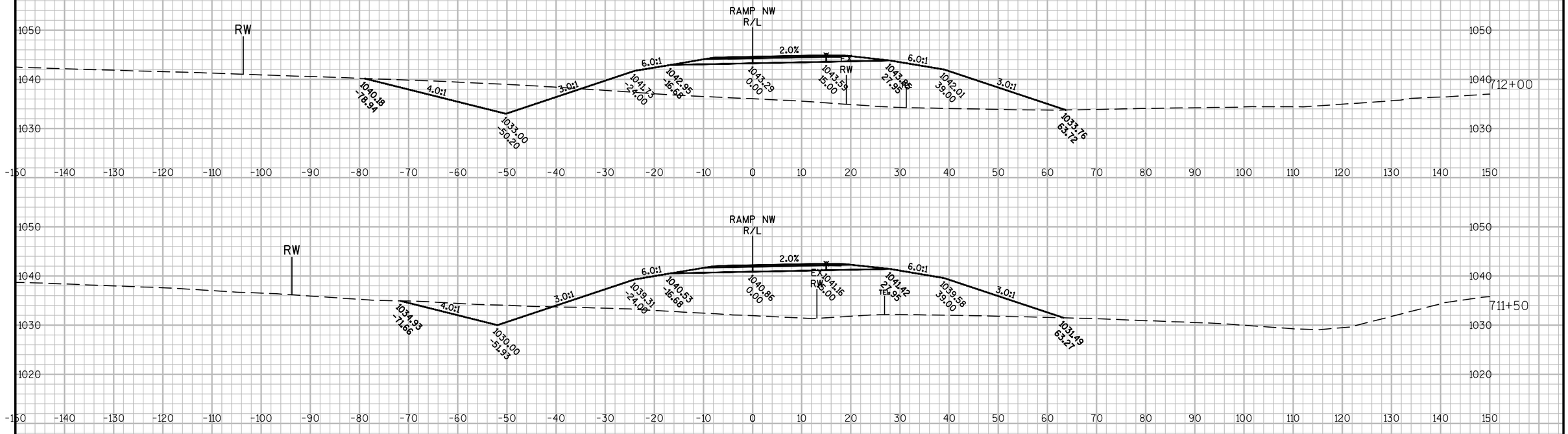


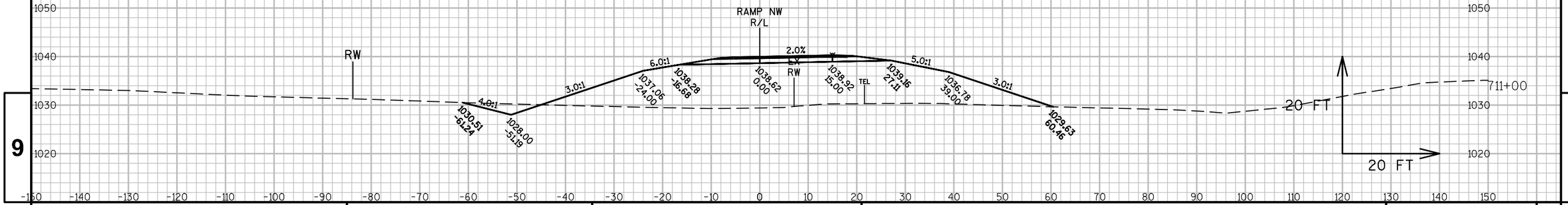
PROJECT NO: 1440-15-72	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: RAMP NW	SHEET	E

FILE NAME : K:\1102721.02\CADD\CIVIL3D\14401500\SHEETSPLAN\090203-XS.DWG
LAYOUT NAME - ****

PLOT DATE : 8/13/2019 8:40 AM PLOT BY : WHITEFOOT, DANIEL PLOT NAME : PLOT SCALE : **********







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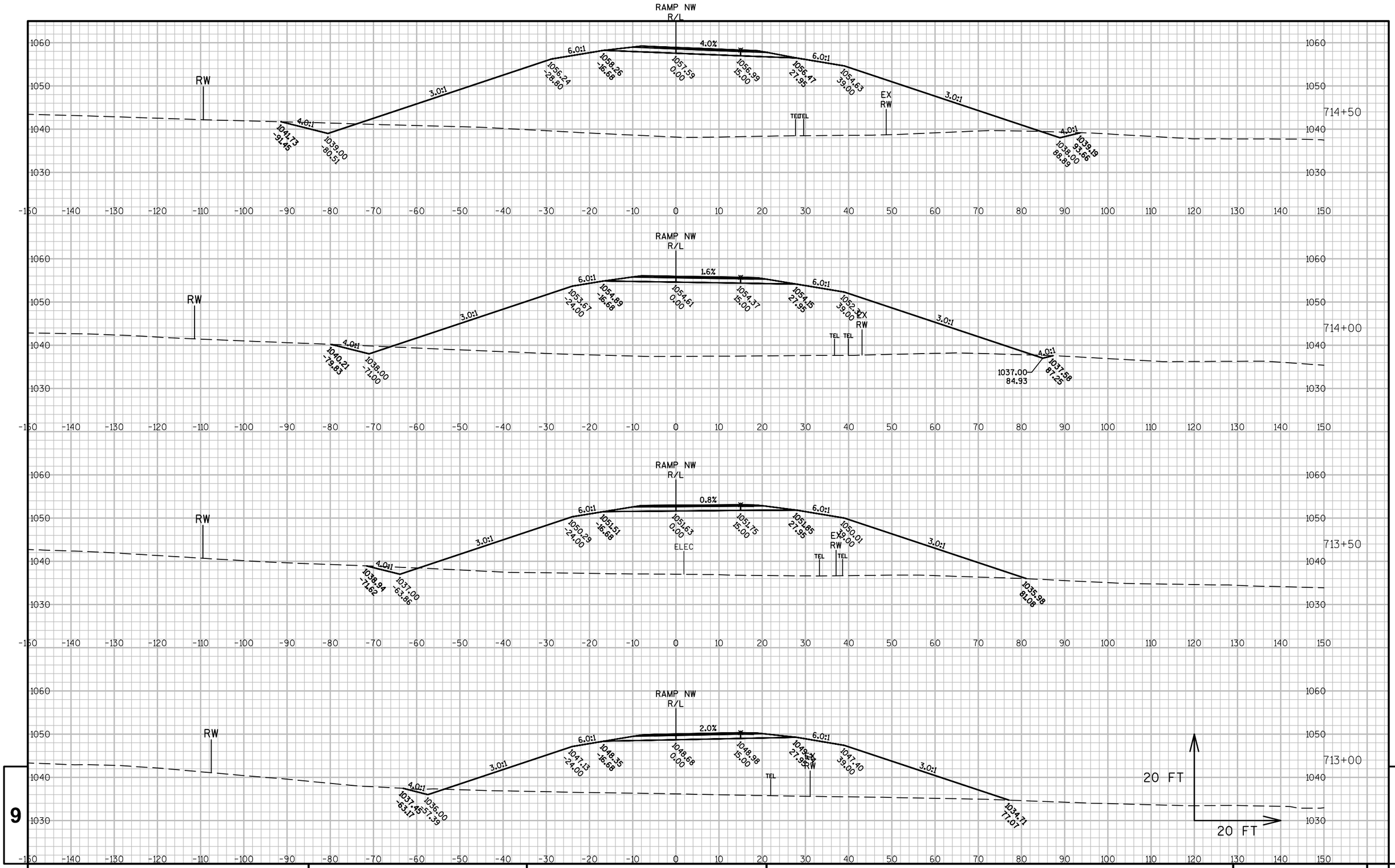
PROJECT NO: 1440-15-72	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: RAMP NW	SHEET	E

FILE NAME : K:\1102721.02\CADD\CIVIL3D\14401500\SHEETSPLAN\090203-XS.DWG
LAYOUT NAME - ****

PLOT DATE : 8/13/2019 8:40 AM PLOT BY : WHITEFOOT, DANIEL PLOT NAME : PLOT SCALE : **********



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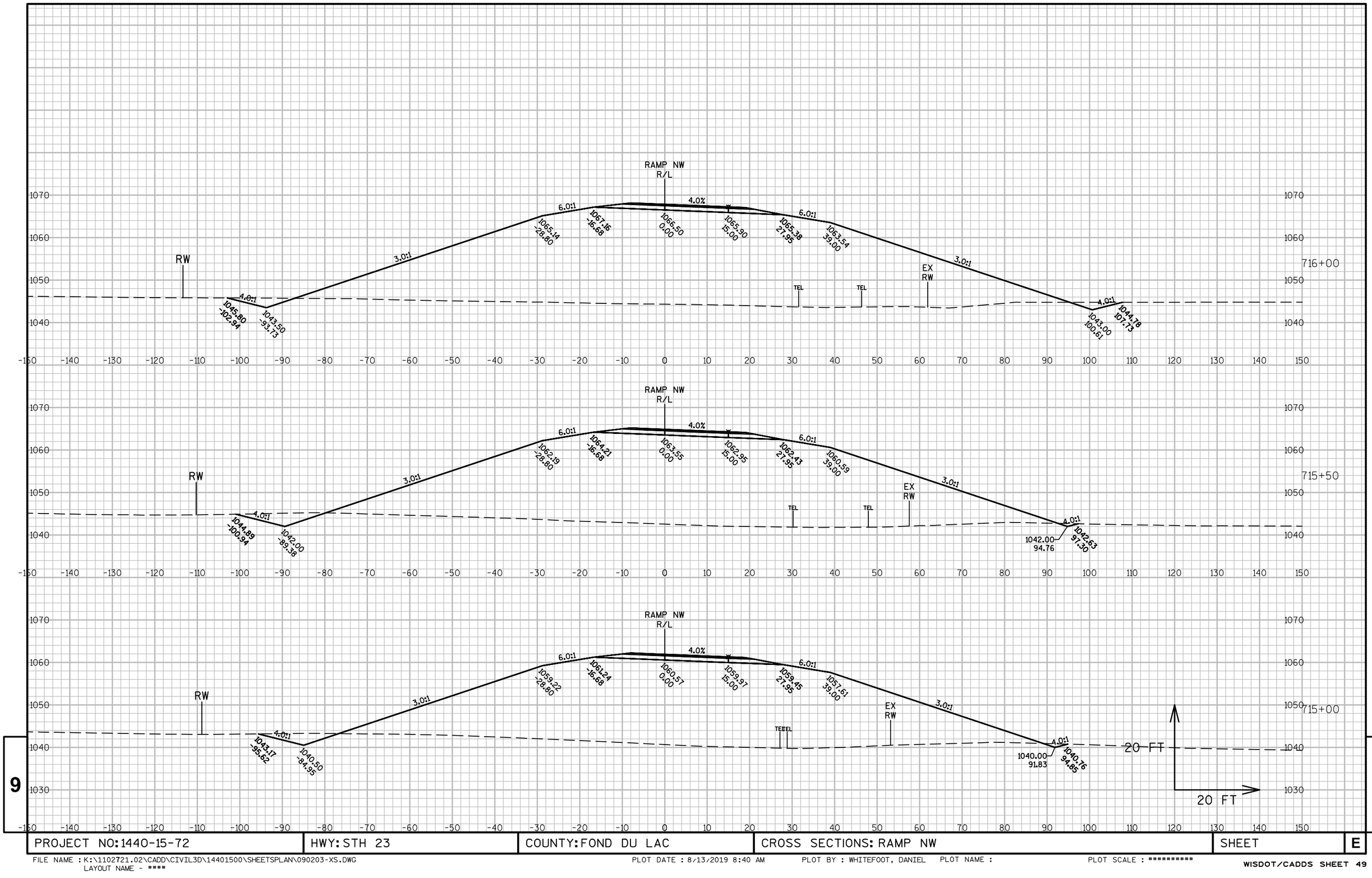
PROJECT NO: 1440-15-72	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: RAMP NW	SHEET	E

FILE NAME : K:\1102721.02\CADD\CIVIL3D\14401500\SHEETSPLAN\090203-XS.DWG
LAYOUT NAME - ****

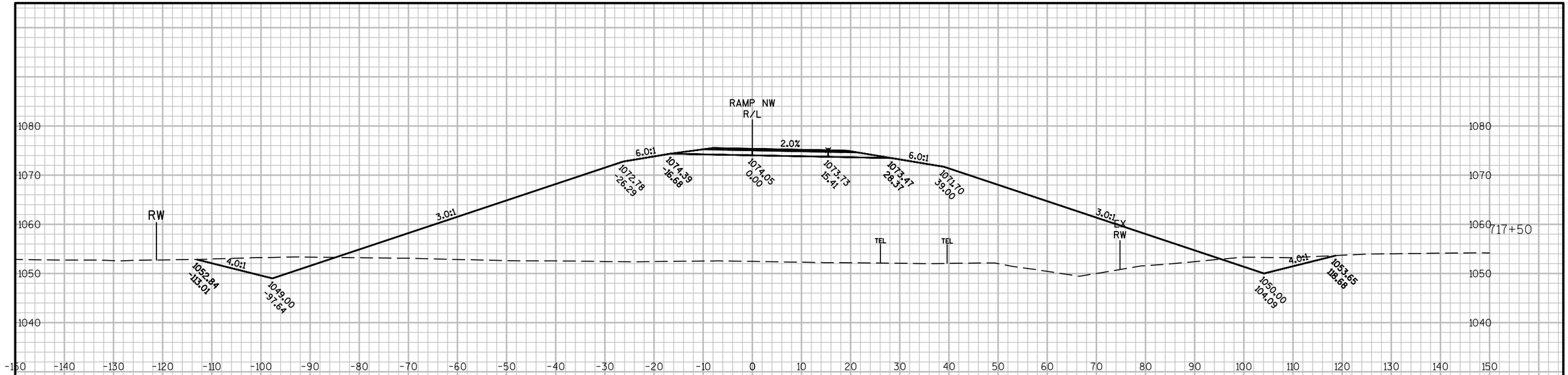
PLOT DATE : 8/13/2019 8:40 AM PLOT BY : WHITEFOOT, DANIEL PLOT NAME : PLOT SCALE : **********

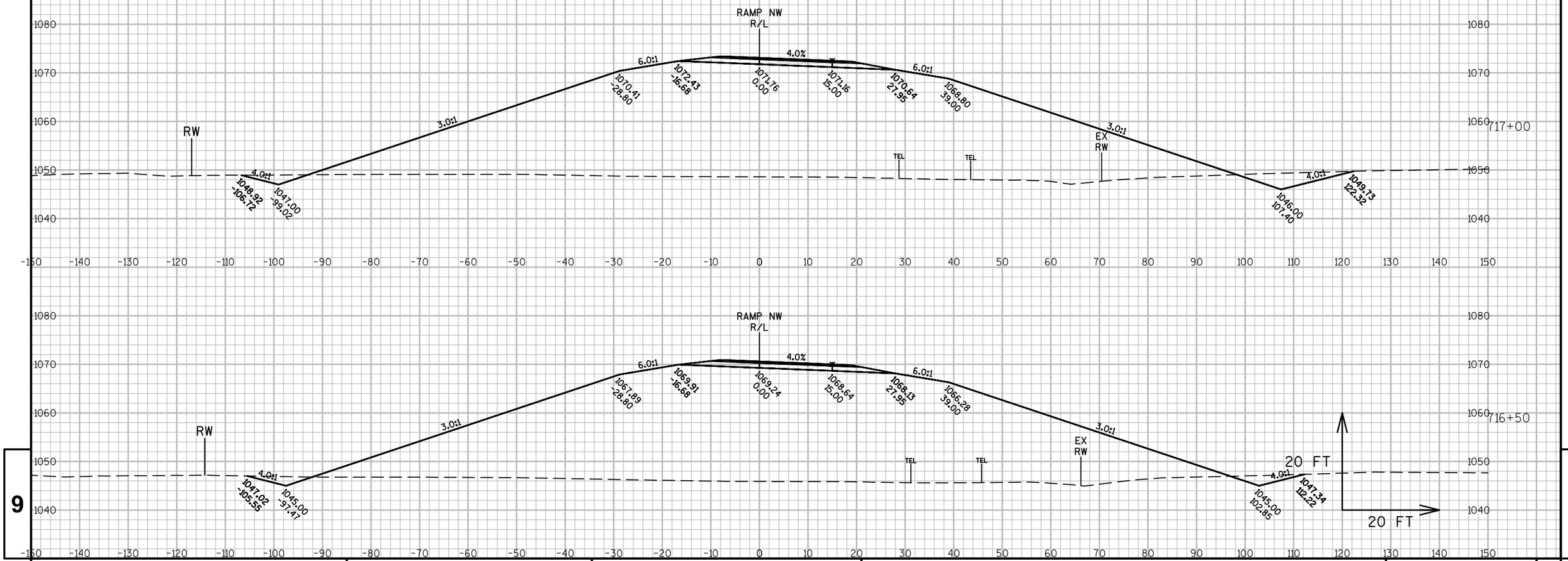


PROJECT NO: 1440-15-72	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: RAMP NW	SHEET	E

FILE NAME : K:\1102721.02\CADD\CIVIL3D\14401500\SHEETSPLAN\090203-XS.DWG
LAYOUT NAME - ****

PLOT DATE : 8/13/2019 8:40 AM PLOT BY : WHITEFOOT, DANIEL PLOT NAME : PLOT SCALE : **********





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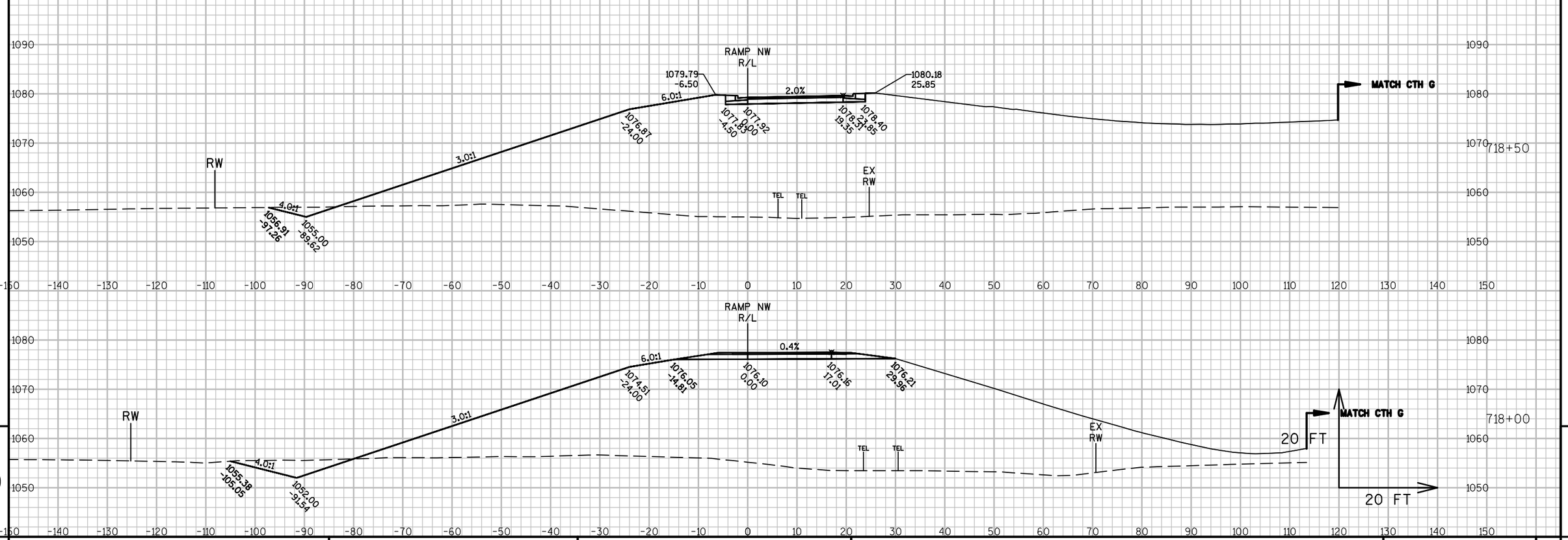
PROJECT NO: 1440-15-72	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: RAMP NW	SHEET	E

FILE NAME : K:\1102721.02\CADD\CIVIL3D\14401500\SHEETSPLAN\090203-XS.DWG
LAYOUT NAME - ****

PLOT DATE : 8/13/2019 8:40 AM PLOT BY : WHITEFOOT, DANIEL PLOT NAME : PLOT SCALE : **********

WISDOT/CADDS SHEET 49



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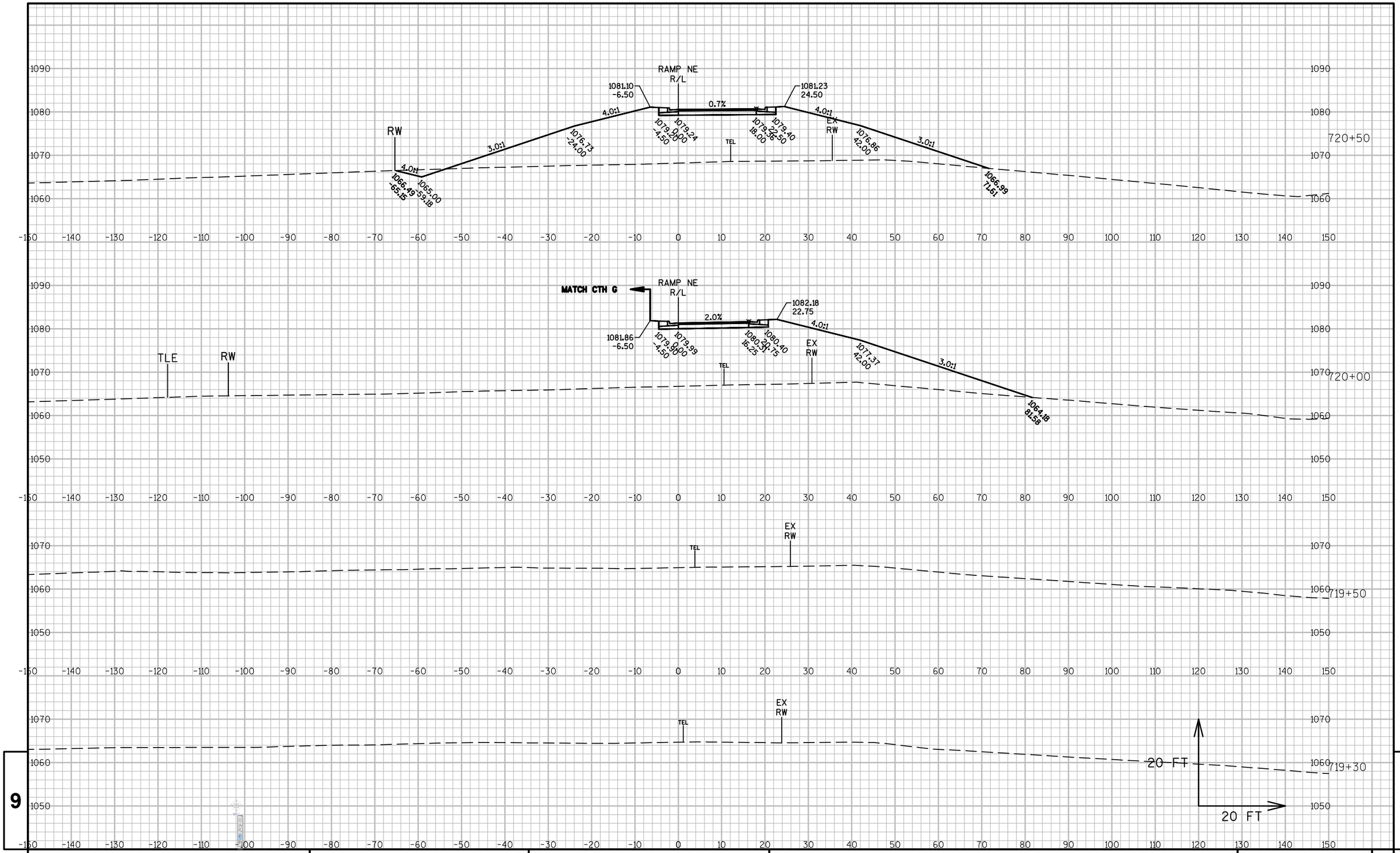
PROJECT NO: 1440-15-72	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: RAMP NW	SHEET	E

FILE NAME : K:\1102721.02\CADD\CIVIL3D\14401500\SHEETSPLAN\090203-XS.DWG
LAYOUT NAME - ****

PLOT DATE : 8/13/2019 8:40 AM PLOT BY : WHITEFOOT, DANIEL PLOT NAME : PLOT SCALE : **********



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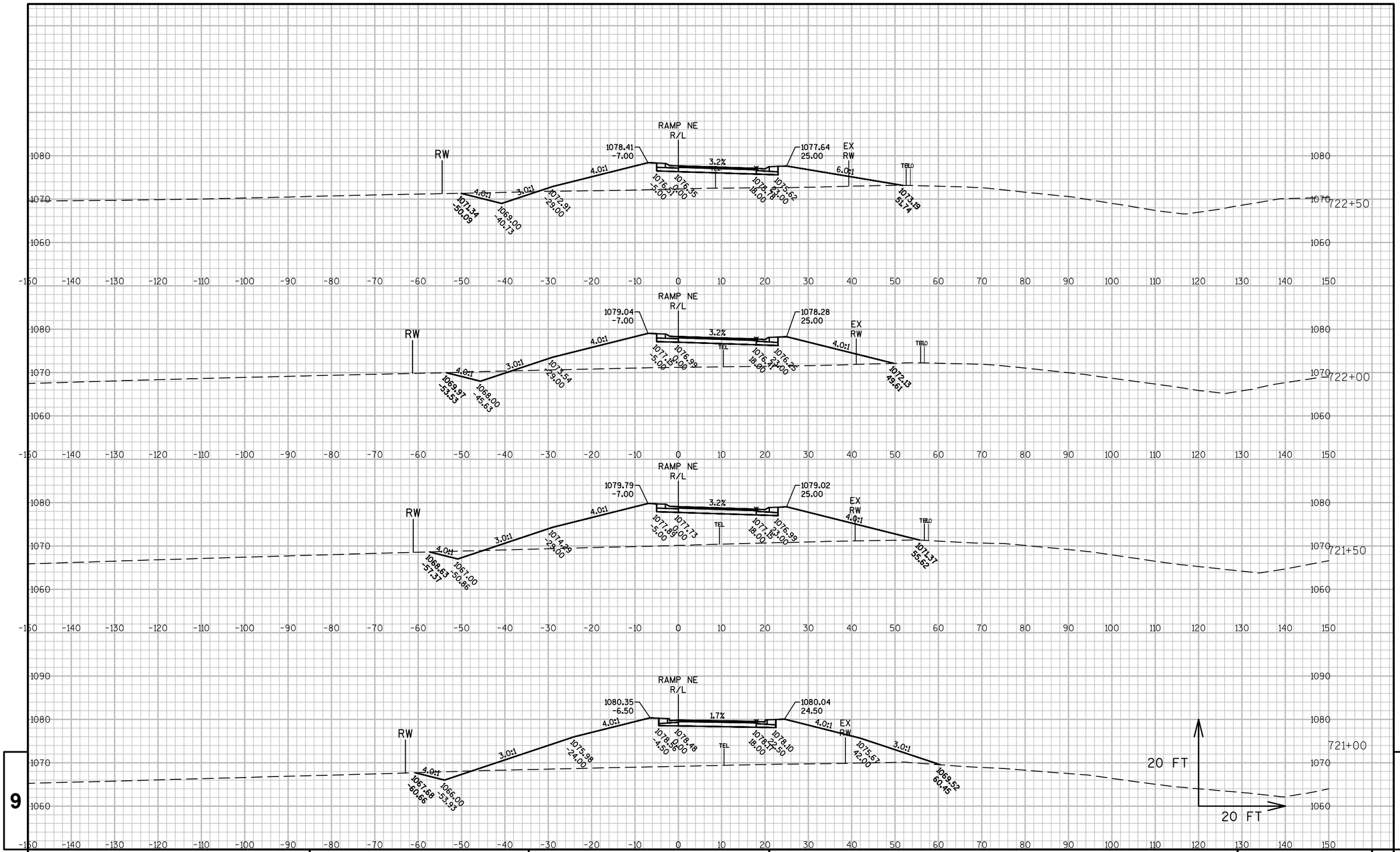
PROJECT NO: 1440-15-71	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: RAMP NE	SHEET	E

FILE NAME : K:\1102721.02\CADD\CIVIL3D\14401500\SHEETSPLAN\090204-XS.DWG
LAYOUT NAME - ****

PLOT DATE : 8/13/2019 8:49 AM PLOT BY : WHITEFOOT, DANIEL PLOT NAME : PLOT SCALE : **********



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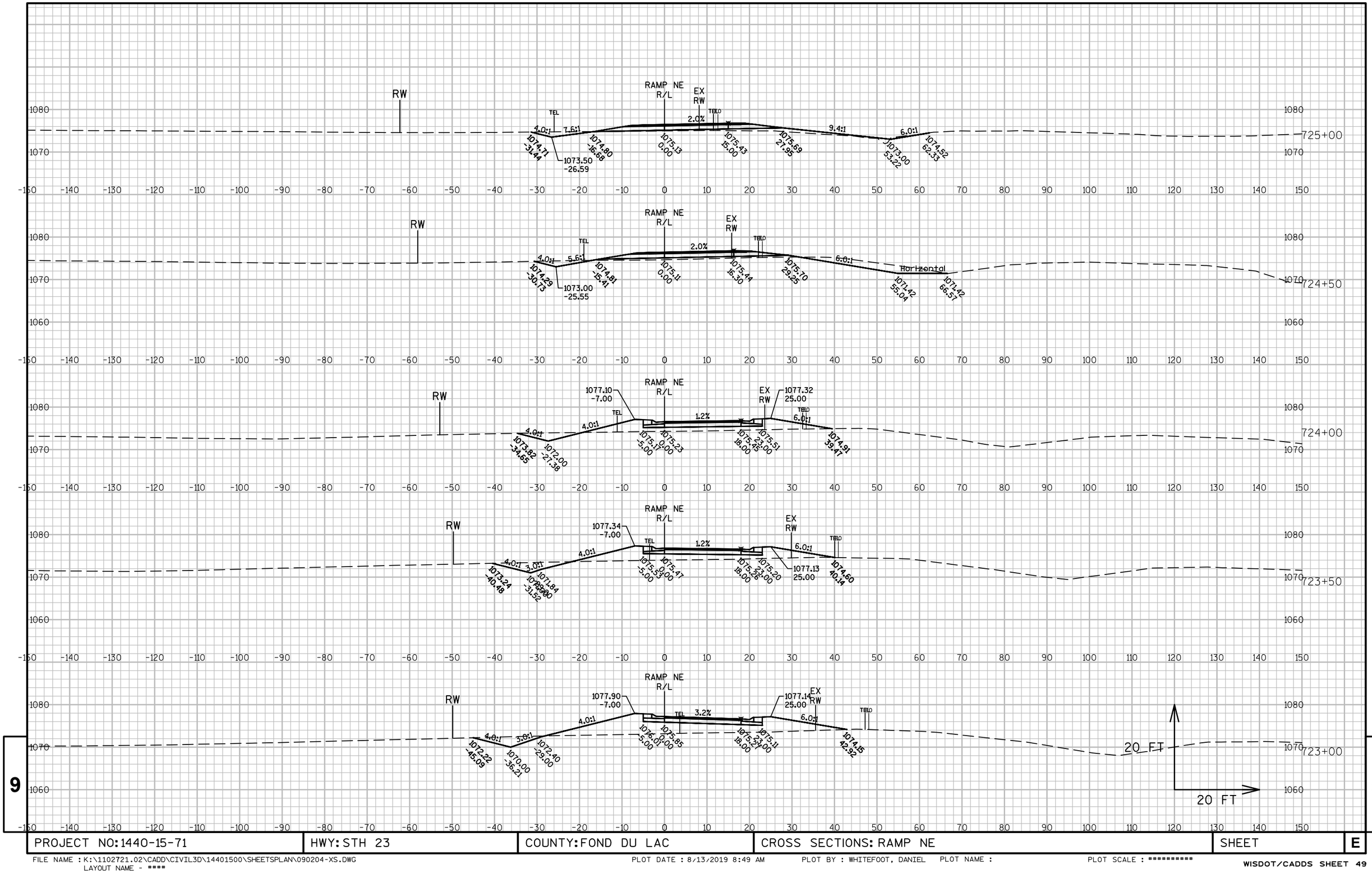
PROJECT NO: 1440-15-71	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: RAMP NE	SHEET	E

FILE NAME : K:\1102721.02\CADD\CIVIL3D\14401500\SHEETSPLAN\090204-XS.DWG
LAYOUT NAME - ****

PLOT DATE : 8/13/2019 8:49 AM PLOT BY : WHITEFOOT, DANIEL PLOT NAME : PLOT SCALE : **********



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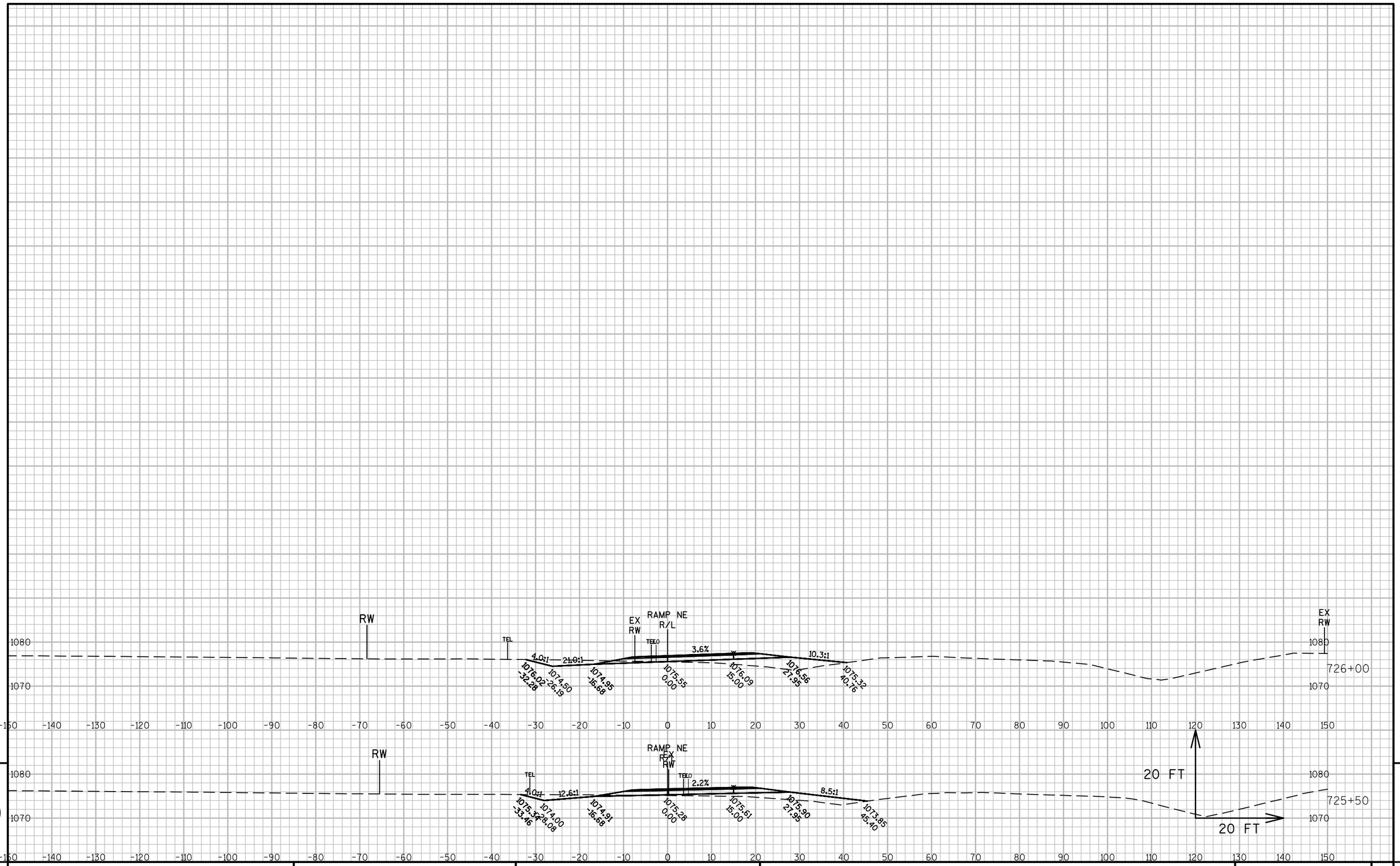
PROJECT NO:1440-15-71	HWY: STH 23	COUNTY:FOND DU LAC	CROSS SECTIONS: RAMP NE	SHEET	E

FILE NAME : K:\1102721.02\CADD\CIVIL3D\14401500\SHEETSPLAN\090204-XS.DWG
LAYOUT NAME - ****

PLOT DATE : 8/13/2019 8:49 AM PLOT BY : WHITEFOOT, DANIEL PLOT NAME :

PLOT SCALE : **********



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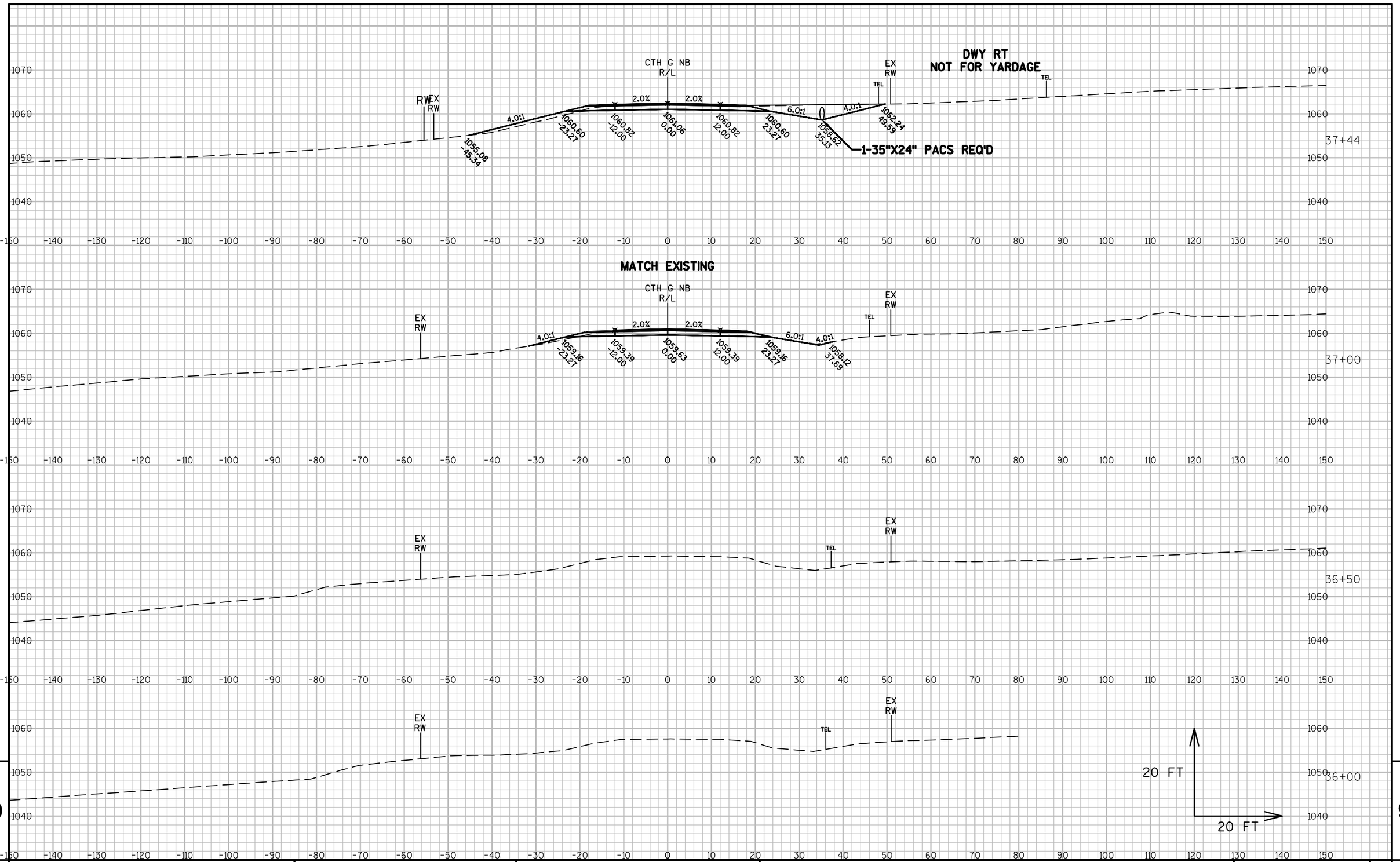
PROJECT NO: 1440-15-71	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: RAMP NE	SHEET	E

FILE NAME : K:\1102721.02\CADD\CIVIL3D\14401500\SHEETSPLAN\090204-XS.DWG
LAYOUT NAME - ****

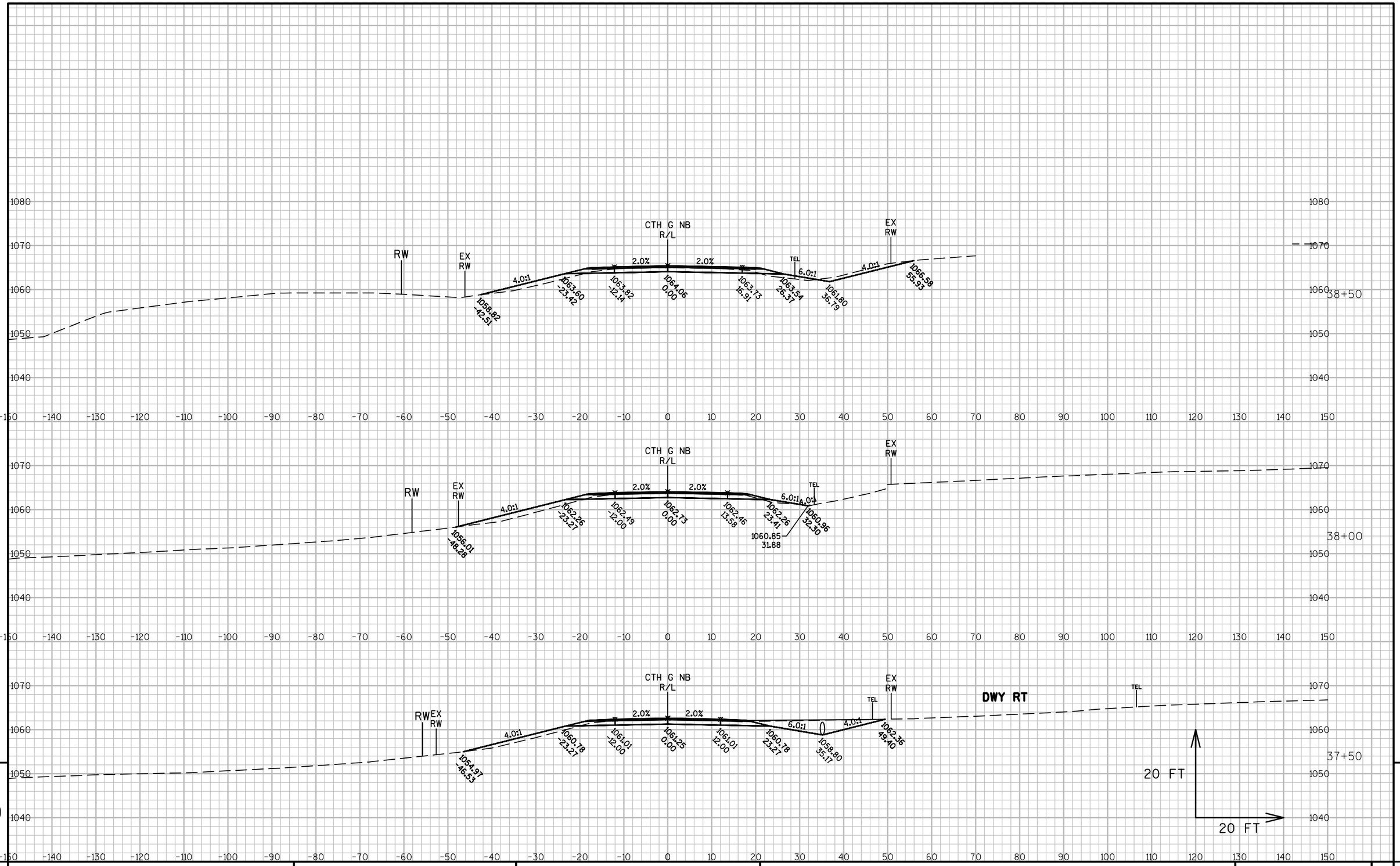
PLOT DATE : 8/13/2019 8:50 AM PLOT BY : WHITEFOOT, DANIEL PLOT NAME : PLOT SCALE : **********



PROJECT NO: 1440-15-72	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: CTH G NB	SHEET	E

FILE NAME : K:\1102721.02\CADD\CIVIL3D\14401500\SHEETSPLAN\090205-XS.DWG
LAYOUT NAME - ****

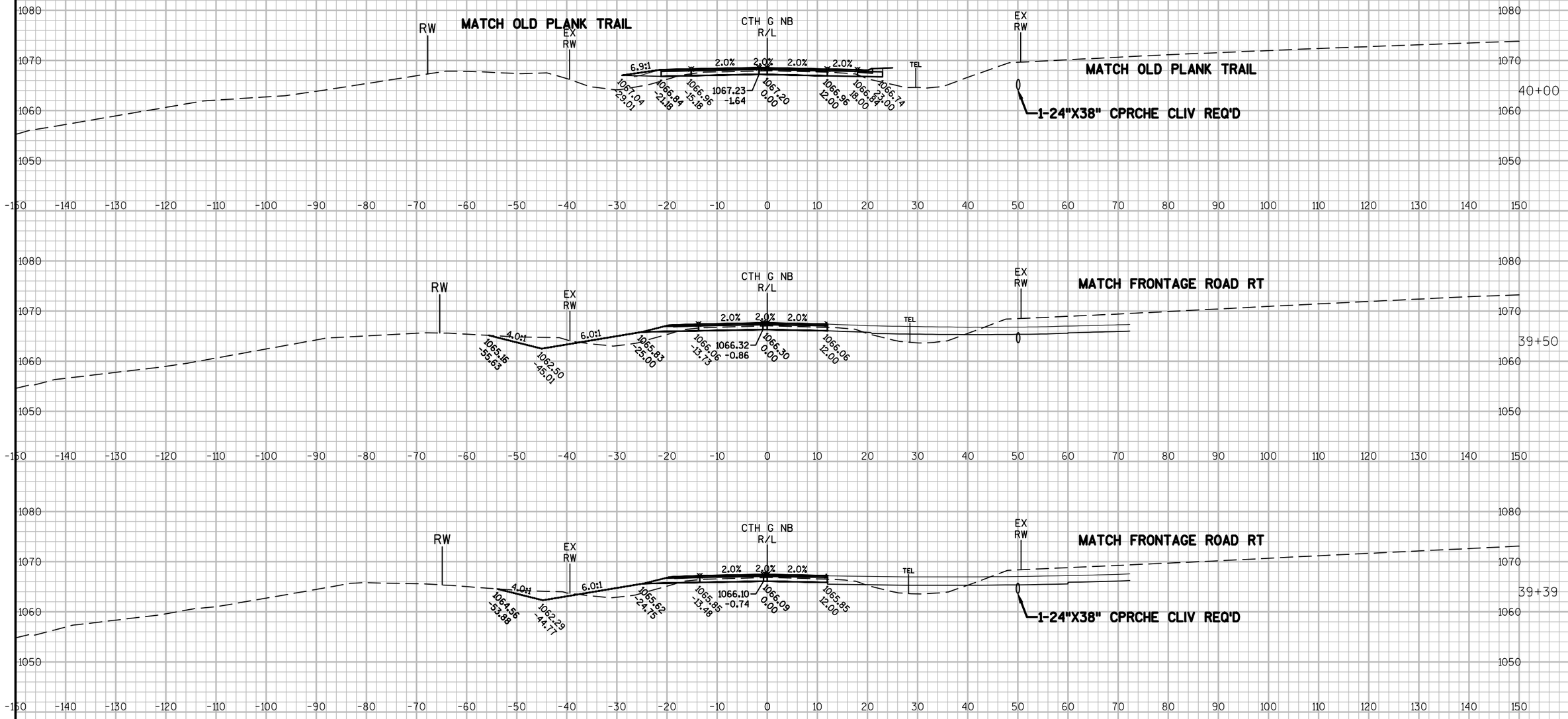
PLOT DATE : 8/13/2019 2:30 PM PLOT BY : WHITEFOOT, DANIEL PLOT NAME : PLOT SCALE : **********



PROJECT NO: 1440-15-72	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: CTH G NB	SHEET	E

FILE NAME : K:\1102721.02\CADD\CIVIL3D\14401500\SHEETSPLAN\090205-XS.DWG
LAYOUT NAME - ****

PLOT DATE : 8/13/2019 2:30 PM PLOT BY : WHITEFOOT, DANIEL PLOT NAME : PLOT SCALE : **********



PROJECT NO:1440-15-72	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: CTH G NB	SHEET E

FILE NAME : K:\1102721.02\CADD\CIVIL3D\14401500\SHEETSPLAN\090205-XS.DWG
LAYOUT NAME - ****
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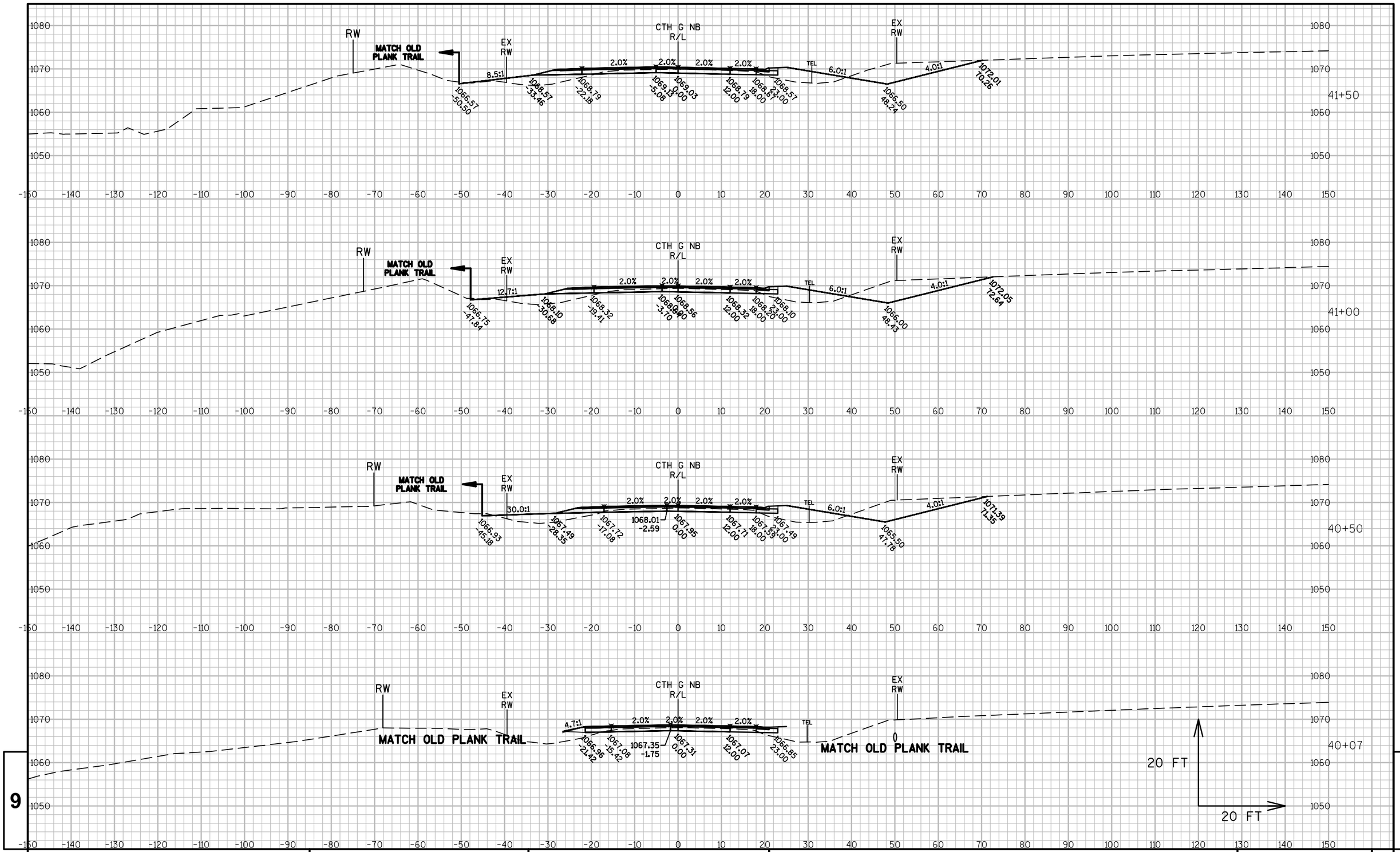

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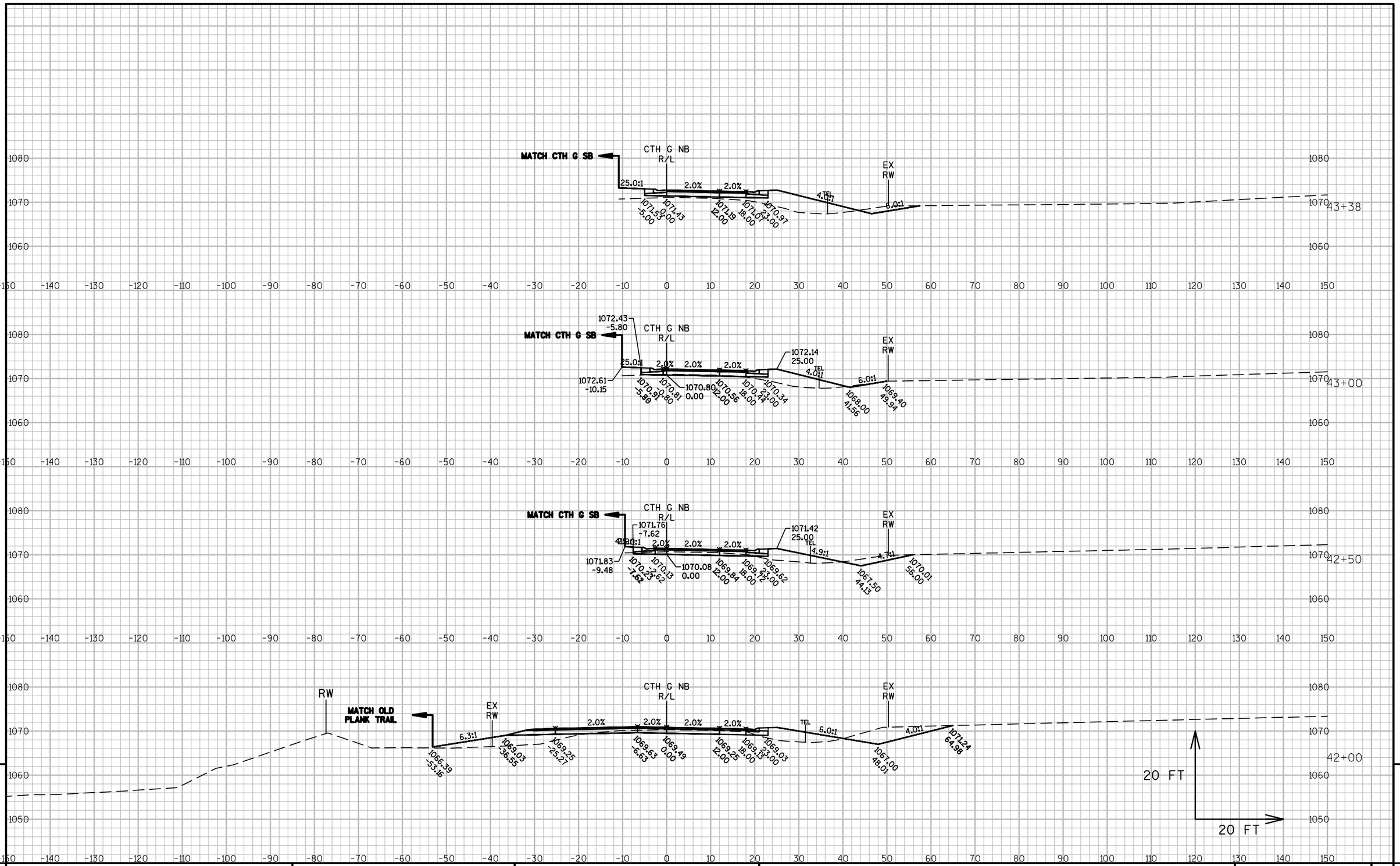
PROJECT NO:1440-15-72	HWY: STH 23	COUNTY:FOND DU LAC	CROSS SECTIONS: CTH G NB	SHEET	E

FILE NAME : K:\1102721.02\CADD\CIVIL3D\14401500\SHEETSPLAN\090205-XS.DWG
LAYOUT NAME - ****

PLOT DATE : 8/13/2019 2:30 PM PLOT BY : WHITEFOOT, DANIEL PLOT NAME : PLOT SCALE : **********

WISDOT/CADDS SHEET 49

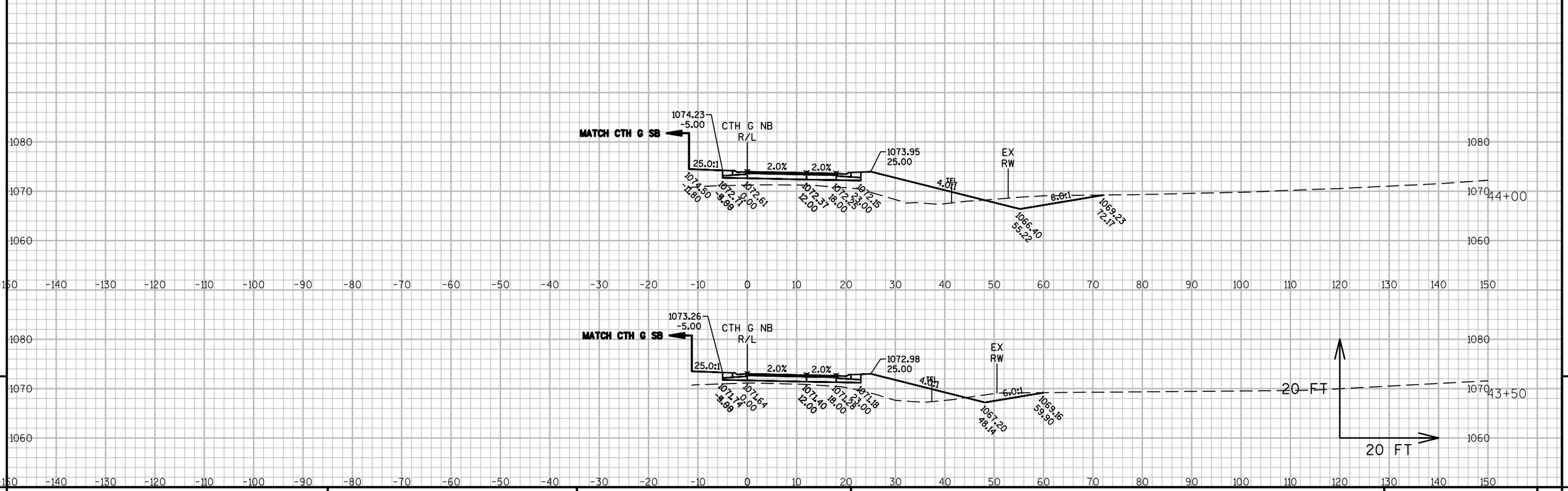


PROJECT NO:1440-15-72	HWY: STH 23	COUNTY:FOND DU LAC	CROSS SECTIONS: CTH G NB	SHEET	E

FILE NAME : K:\1102721.02\CADD\CIVIL3D\14401500\SHEETSPLAN\090205-XS.DWG
LAYOUT NAME - ****

PLOT DATE : 8/13/2019 2:30 PM PLOT BY : WHITEFOOT, DANIEL PLOT NAME :

PLOT SCALE : **********



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PROJECT NO:1440-15-72	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: CTH G NB	SHEET	E

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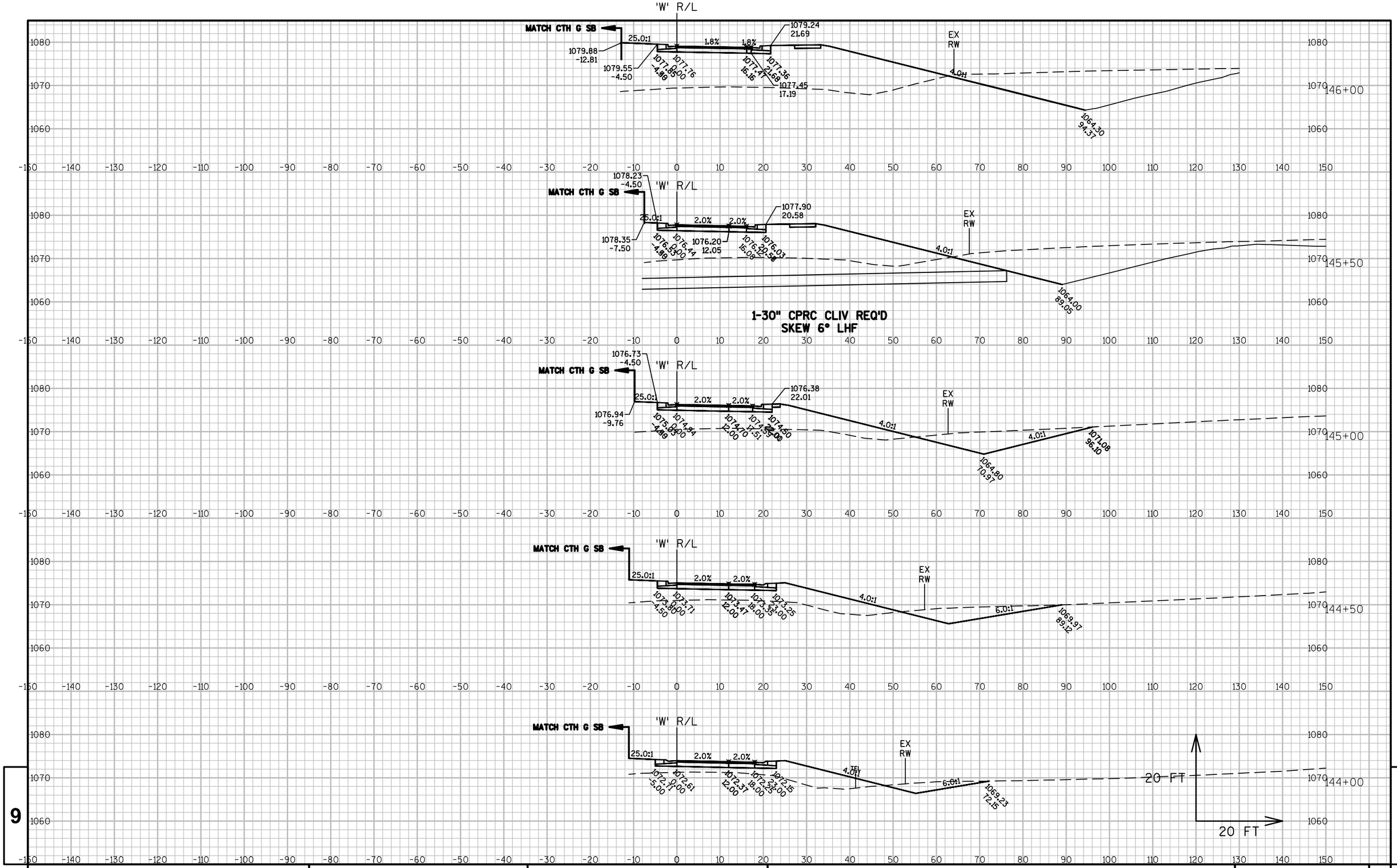

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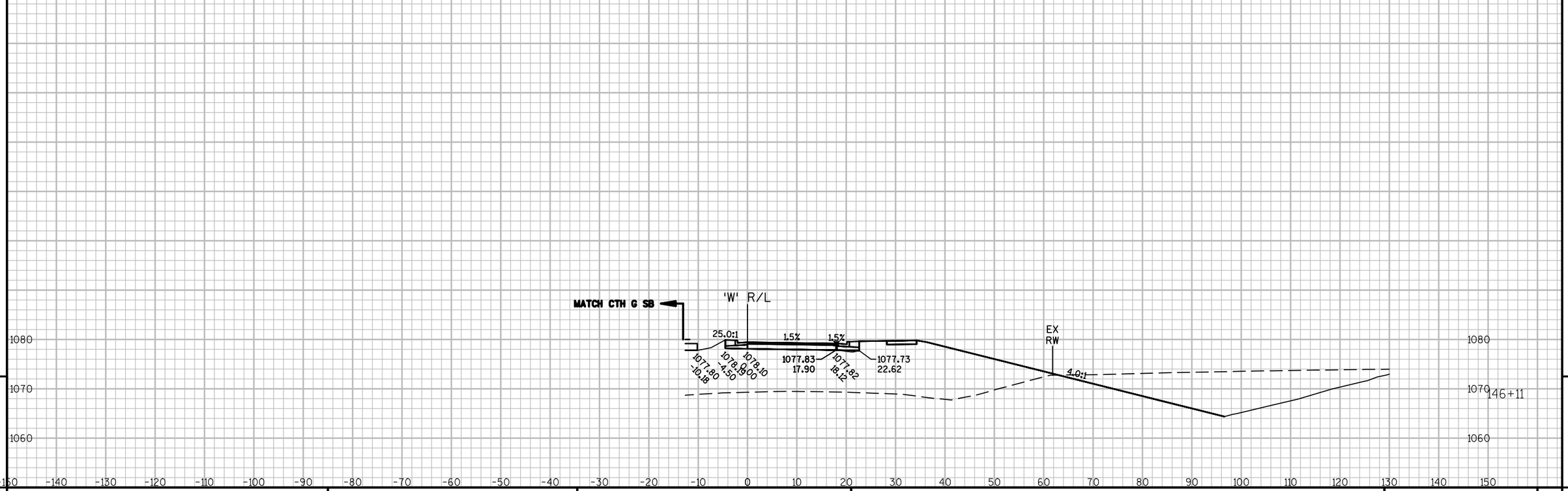
PROJECT NO: 1440-15-72	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: CTH G - S. SPLITTER ISLAND S. RAB ('W' LINE)	SHEET	E

FILE NAME : K:\1102721.02\CADD\CIVIL3D\14401500\SHEETSPLAN\090205-XS.DWG
LAYOUT NAME - ****

PLOT DATE : 8/13/2019 2:31 PM PLOT BY : WHITEFOOT, DANIEL PLOT NAME : PLOT SCALE : **********

WISDOT/CADDS SHEET 49



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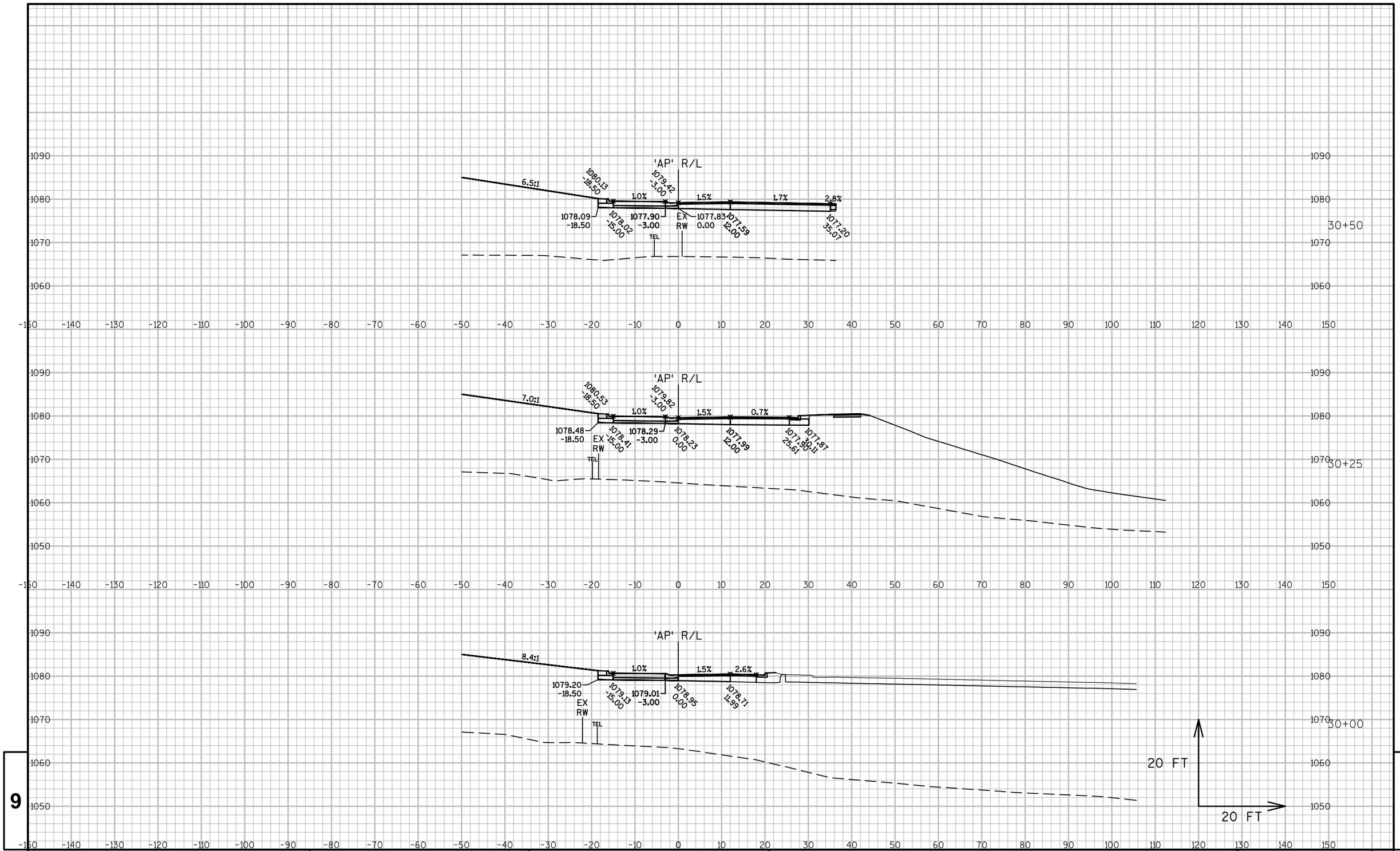
PROJECT NO: 1440-15-72	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: CTH G - S. SPLITTER ISLAND S. RAB ('W' LINE)	SHEET	E

FILE NAME : K:\1102721.02\CADD\CIVIL3D\14401500\SHEETSPLAN\090205-XS.DWG PLOT DATE : 8/13/2019 2:31 PM PLOT BY : WHITEFOOT, DANIEL PLOT NAME :



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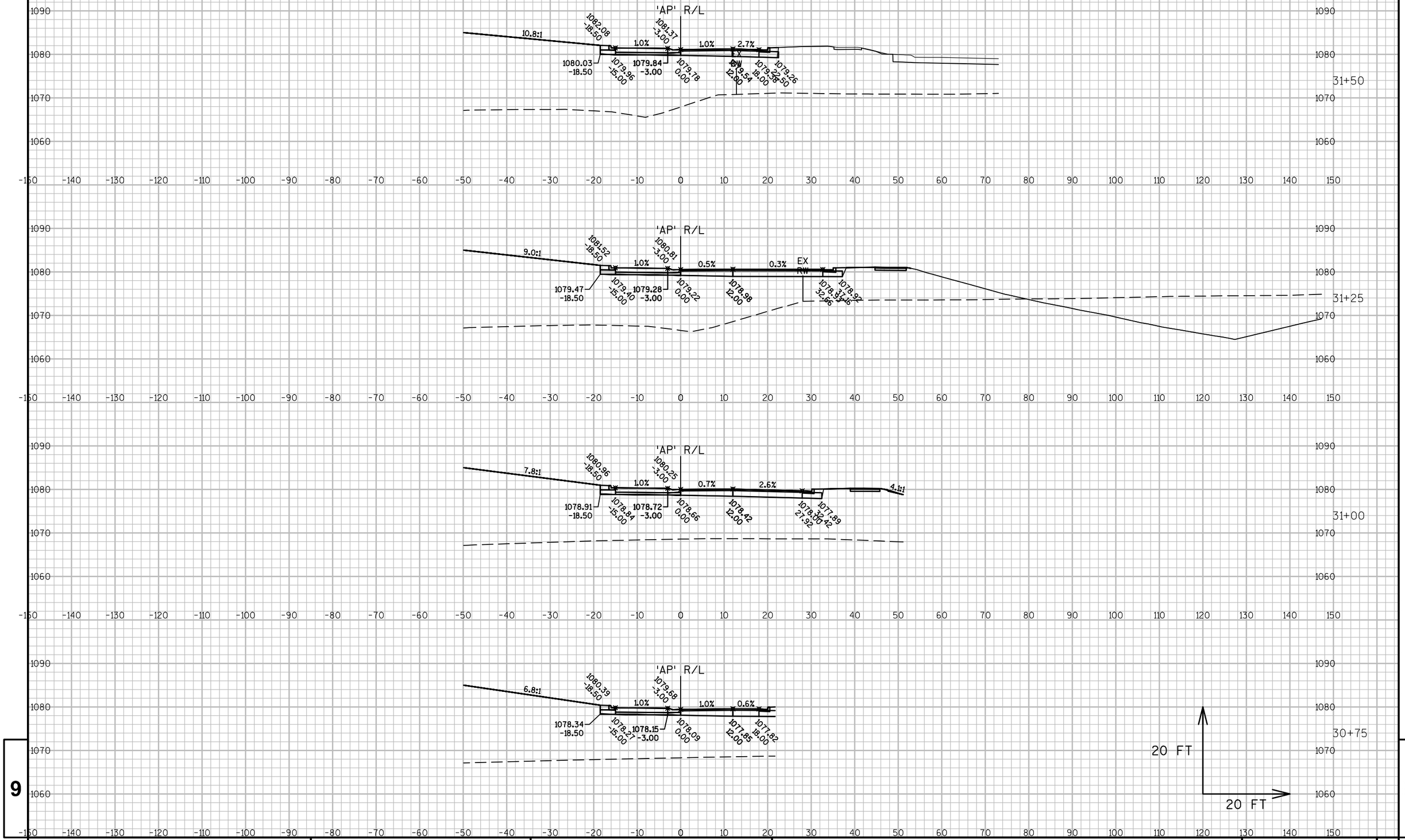
PROJECT NO: 1440-15-72	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: CTH G CIRC. ROADWAY SOUTH RAB ('AP' LINE)	SHEET	E

FILE NAME : K:\1102721.02\CADD\CIVIL3D\14401500\SHEETSPLAN\090205-XS.DWG
LAYOUT NAME - ****

PLOT DATE : 8/13/2019 2:31 PM PLOT BY : WHITEFOOT, DANIEL PLOT NAME : PLOT SCALE : **********

WISDOT/CADDS SHEET 49



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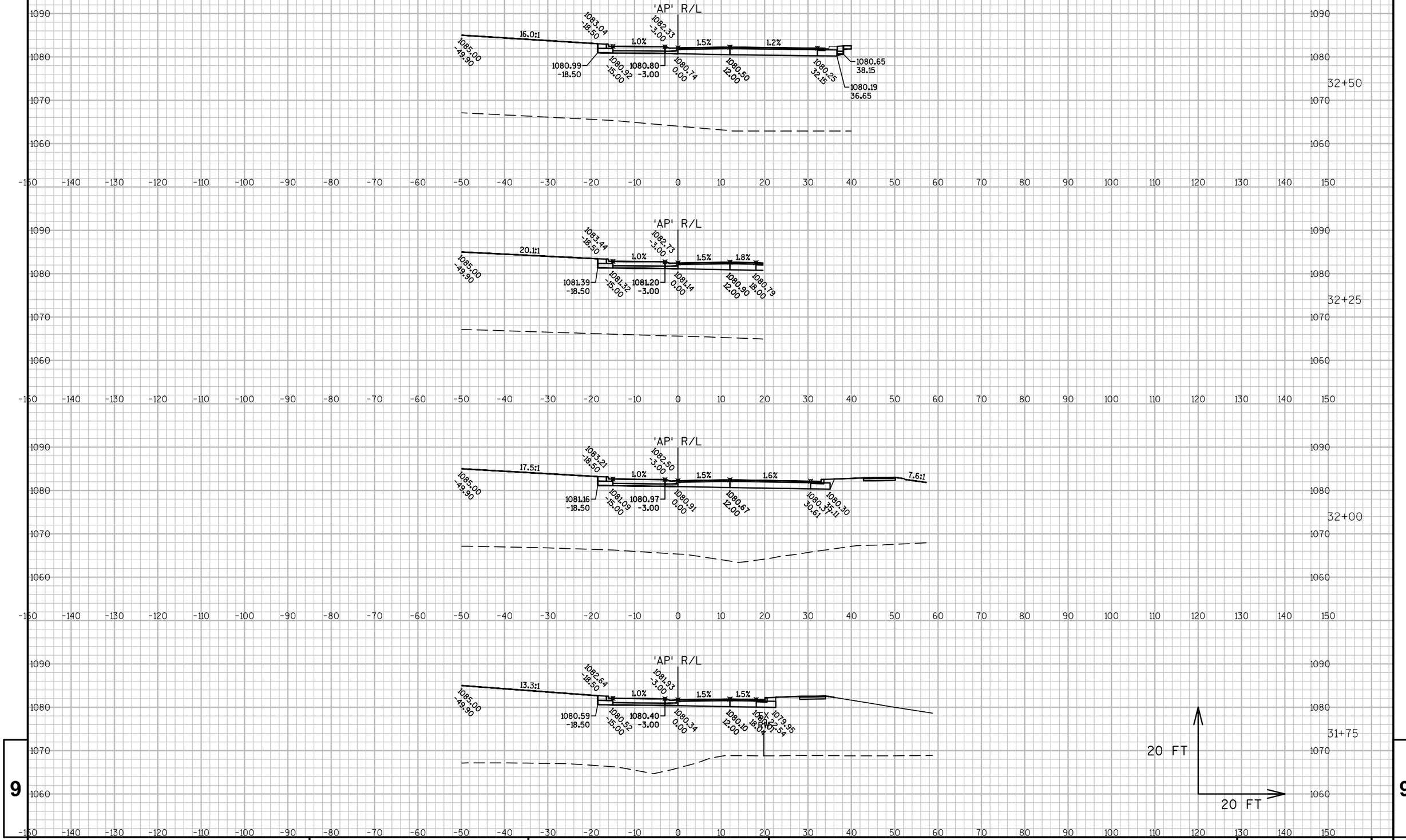
PROJECT NO: 1440-15-72	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: CTH G CIRC. ROADWAY SOUTH RAB ('AP' LINE)	SHEET	E

FILE NAME : K:\1102721.02\CADD\CIVIL3D\14401500\SHEETSPLAN\090205-XS.DWG
LAYOUT NAME - ****

PLOT DATE : 8/13/2019 2:32 PM PLOT BY : WHITEFOOT, DANIEL PLOT NAME : PLOT SCALE : **********



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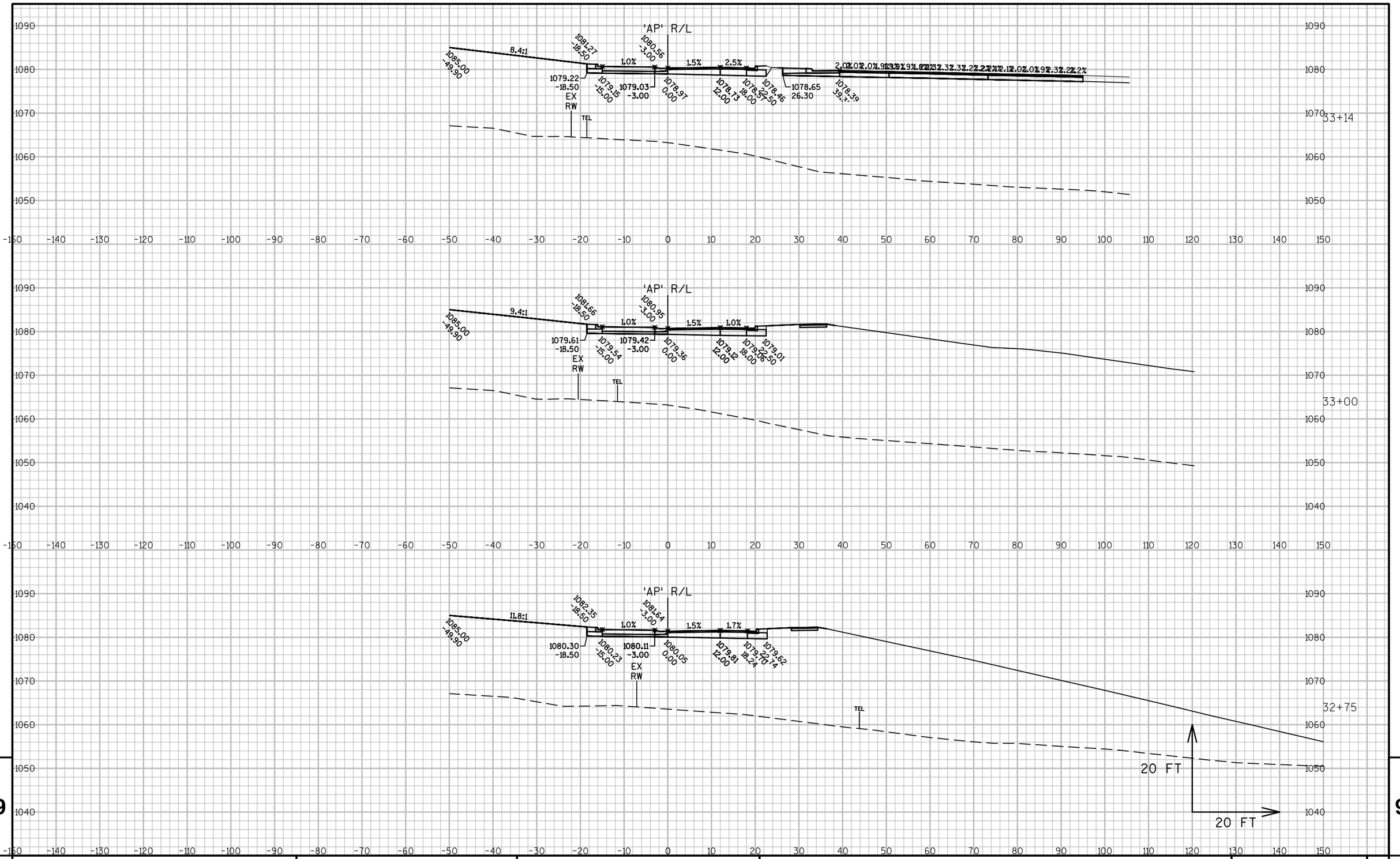
PROJECT NO:1440-15-72	HWY: STH 23	COUNTY:FOND DU LAC	CROSS SECTIONS: CTH G CIRC. ROADWAY SOUTH RAB ('AP' LINE)	SHEET	E

FILE NAME : K:\1102721.02\CADD\CIVIL3D\14401500\SHEETSPLAN\090205-XS.DWG
LAYOUT NAME - ****

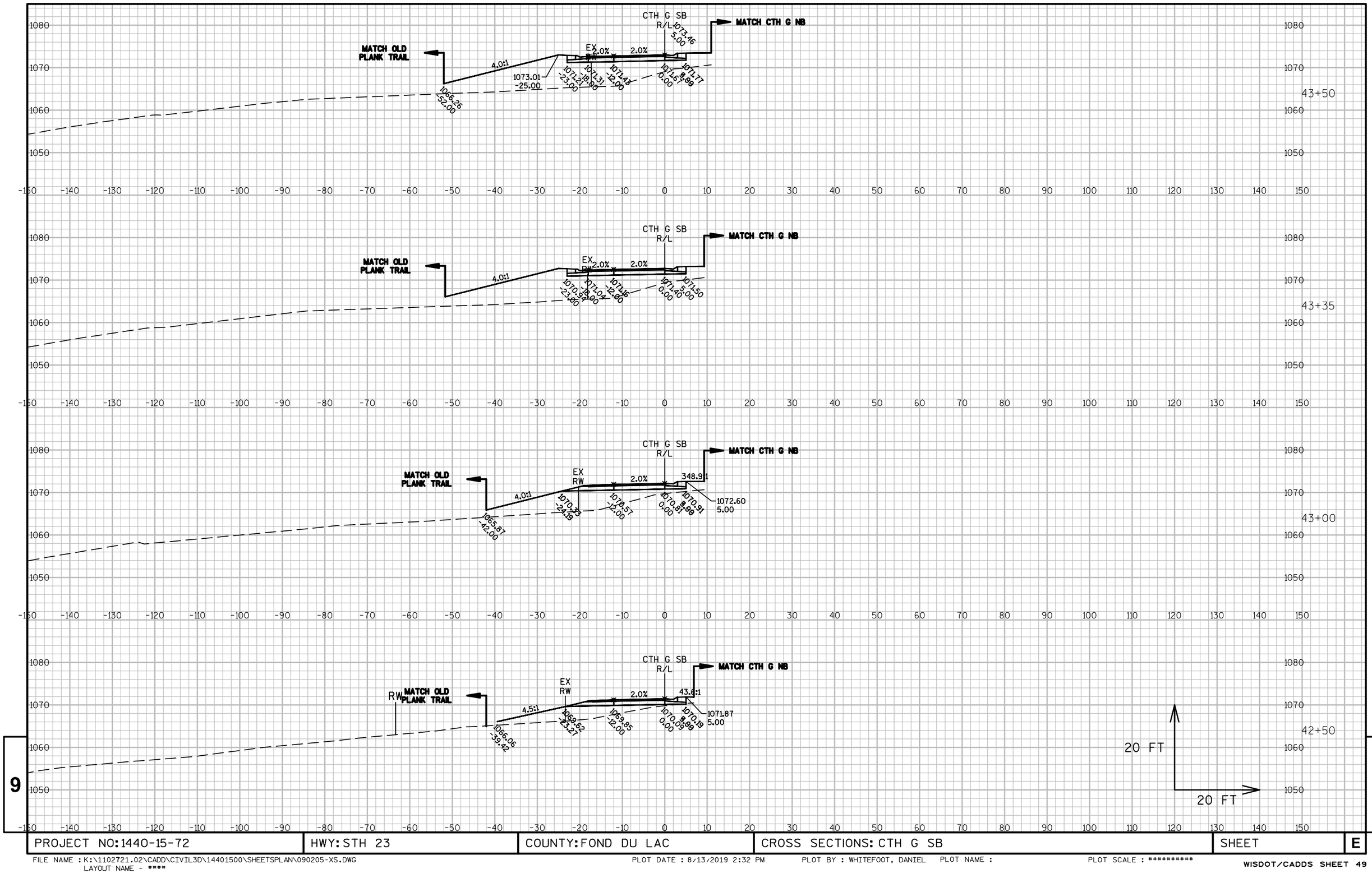
PLOT DATE : 8/13/2019 2:32 PM PLOT BY : WHITEFOOT, DANIEL PLOT NAME : PLOT SCALE : **********



PROJECT NO: 1440-15-72	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: CTH G CIRC. ROADWAY SOUTH RAB ('AP' LINE)	SHEET	E

FILE NAME : K:\1102721.02\CADD\CIVIL3D\14401500\SHEETSPLAN\090205-XS.DWG
LAYOUT NAME - ****

PLOT DATE : 8/13/2019 2:32 PM PLOT BY : WHITEFOOT, DANIEL PLOT NAME : PLOT SCALE : **********



PROJECT NO:1440-15-72	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: CTH G SB	SHEET	E

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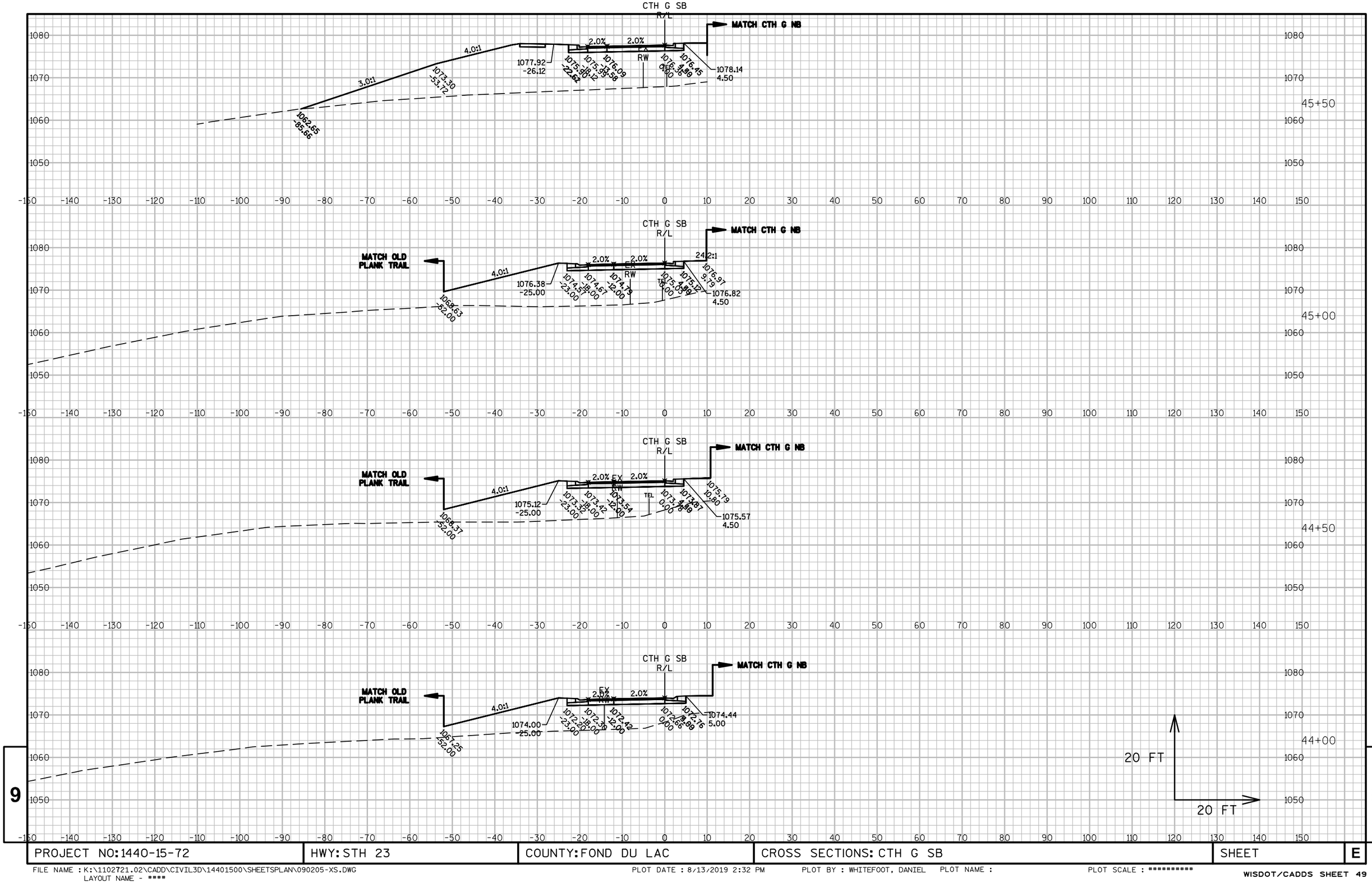

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PROJECT NO:1440-15-72	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: CTH G SB	SHEET	E

FILE NAME : K:\1102721.02\CADD\CIVIL3D\14401500\SHEETSPLAN\090205-XS.DWG
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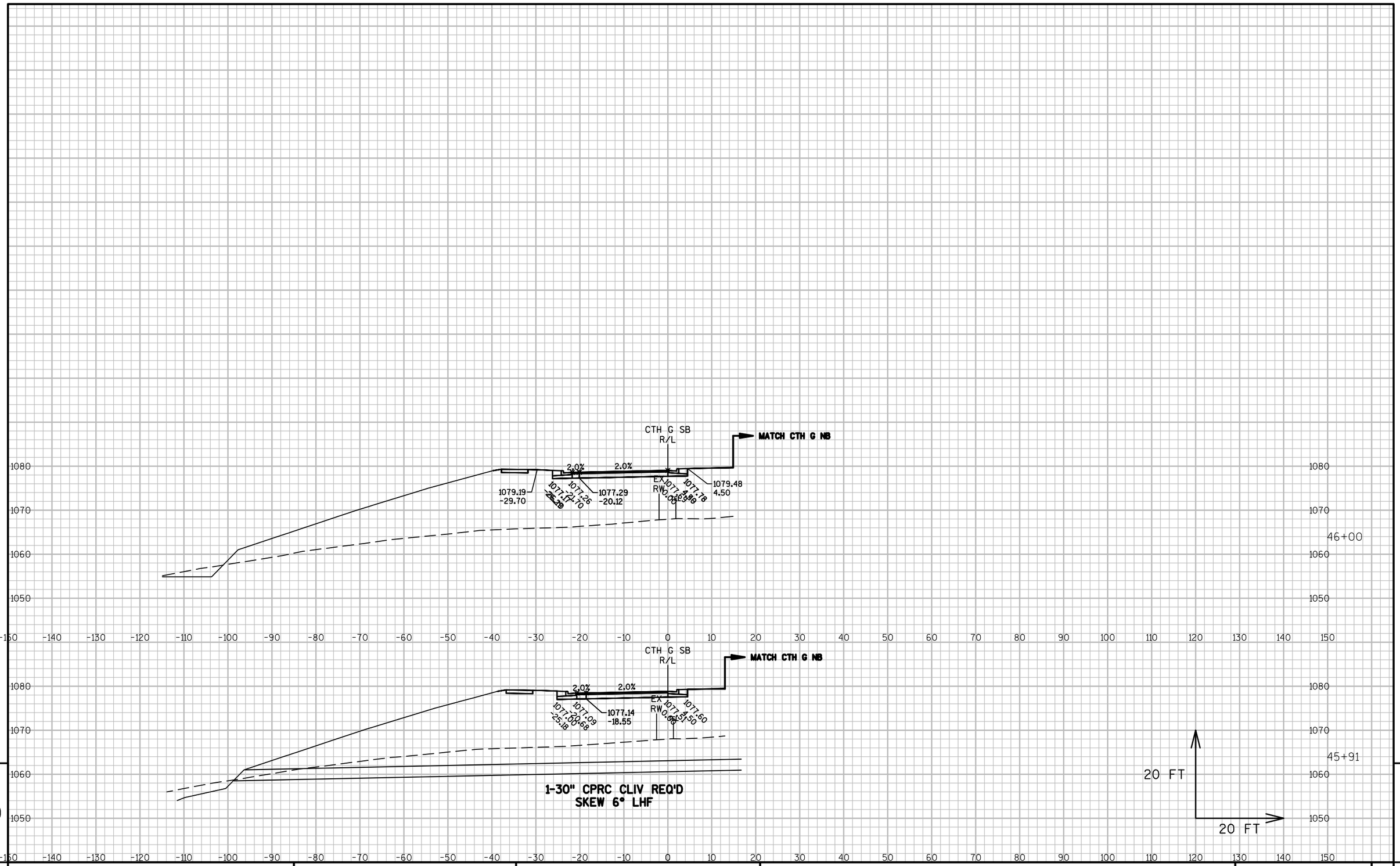
WISDOT/CADDS SHEET 49



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PROJECT NO: 1440-15-72	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: CTH G SB	SHEET	E

FILE NAME : K:\1102721.02\CADD\CIVIL3D\14401500\SHEETSPLAN\090205-XS.DWG
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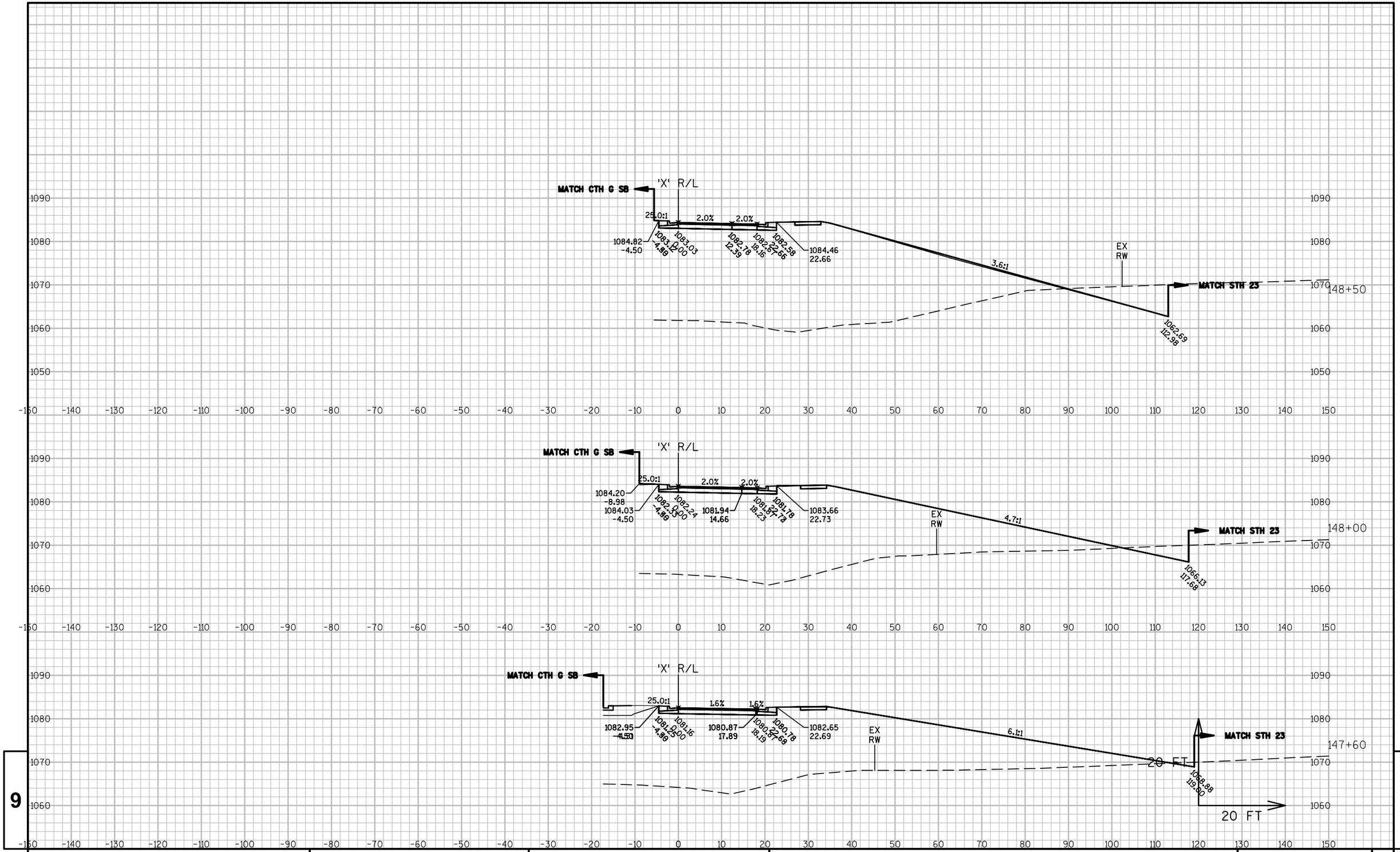
PLOT DATE : 8/13/2019 2:33 PM PLOT BY : WHITEFOOT, DANIEL PLOT NAME : PLOT SCALE : **********



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PROJECT NO: 1440-15-72	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: CTH G - N. SPLITTER ISLAND S. RAB ('X' LINE)	SHEET	E

FILE NAME : K:\1102721.02\CADD\CIVIL3D\14401500\SHEETSPLAN\090205-XS.DWG
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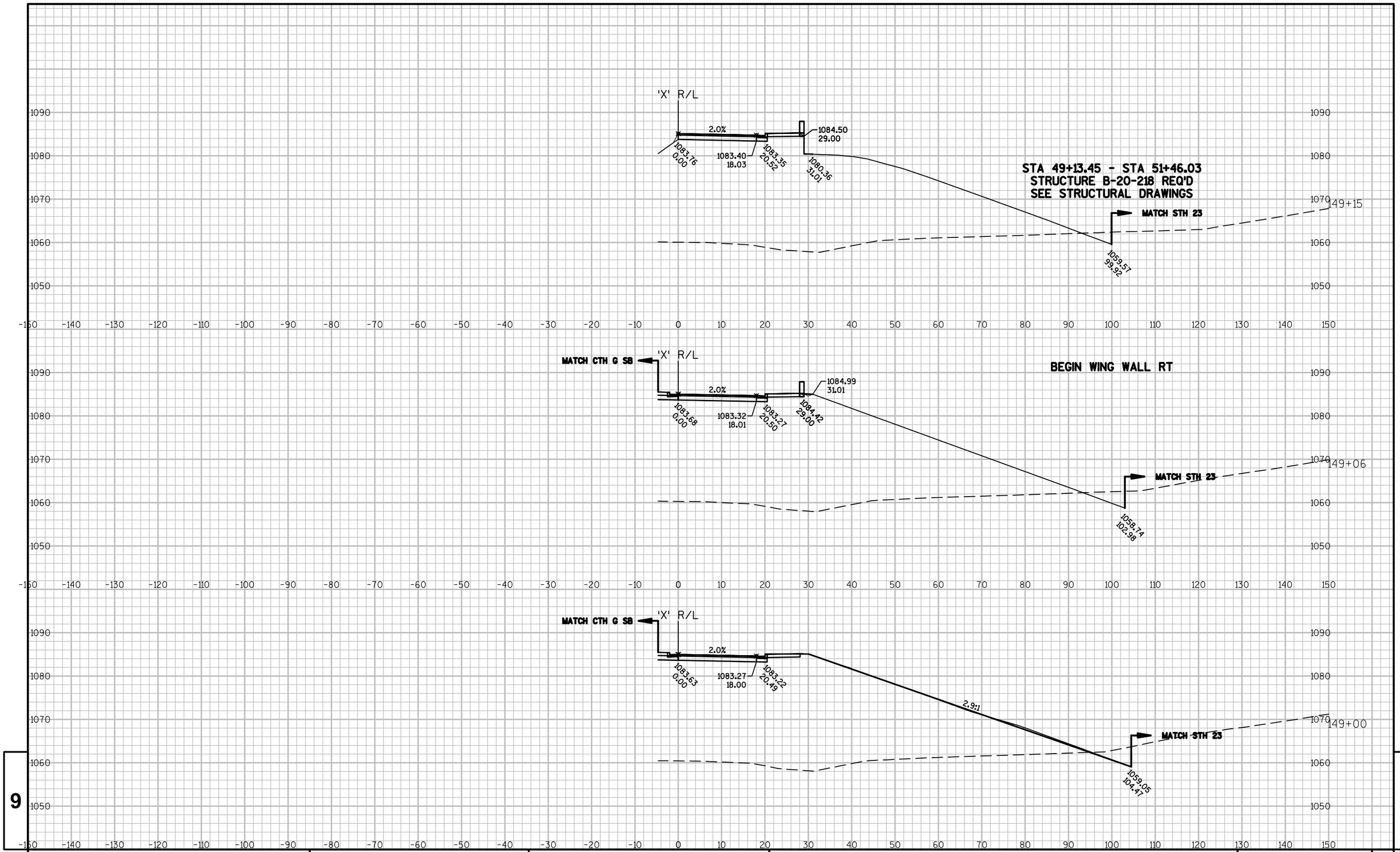

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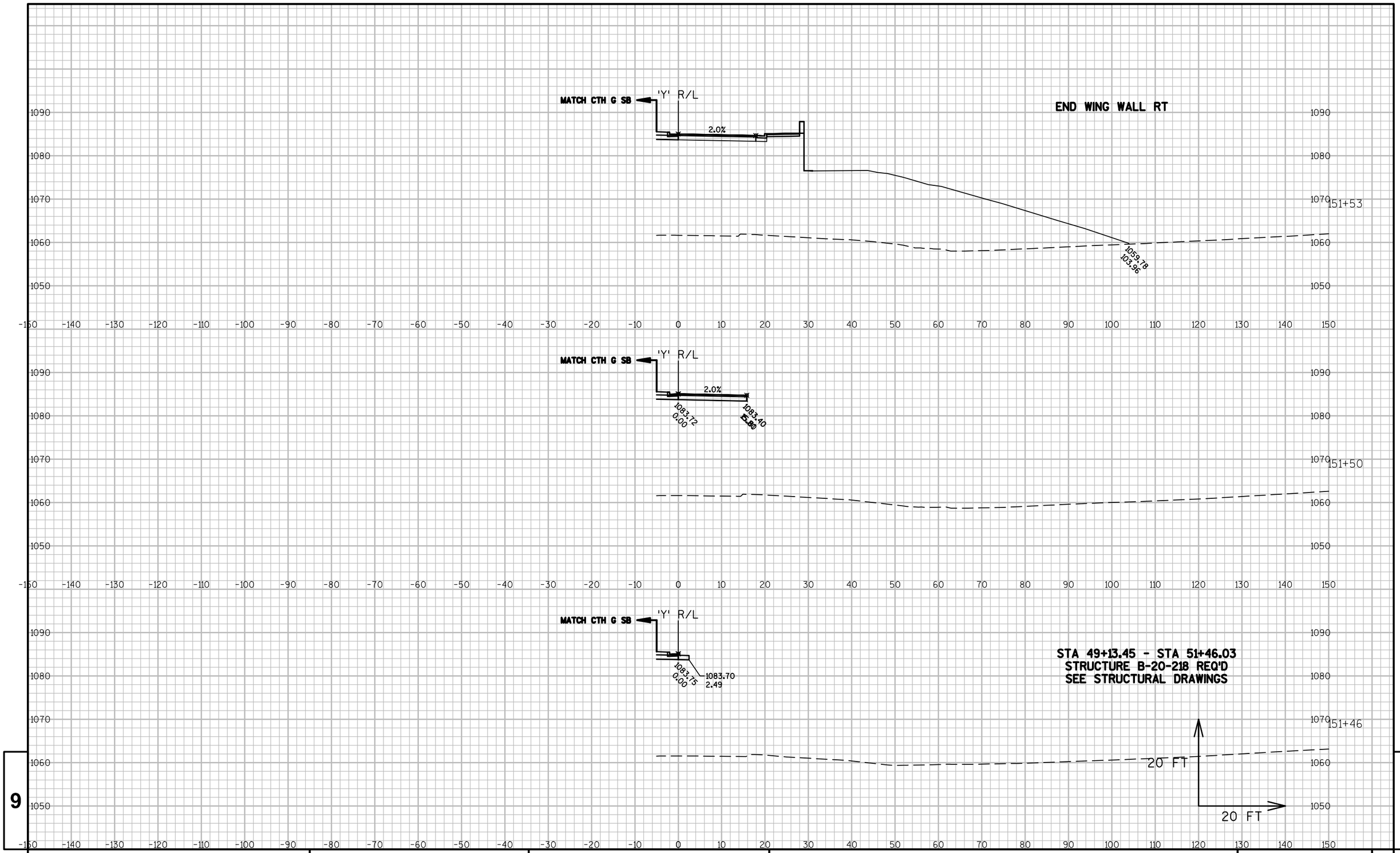
PROJECT NO: 1440-15-72	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: CTH G - N. SPLITTER ISLAND S. RAB ('X' LINE)	SHEET	E



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PROJECT NO: 1440-15-72	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: CTH G - S. SPLITTER ISLAND N. RAB ('Y' LINE)	SHEET	E

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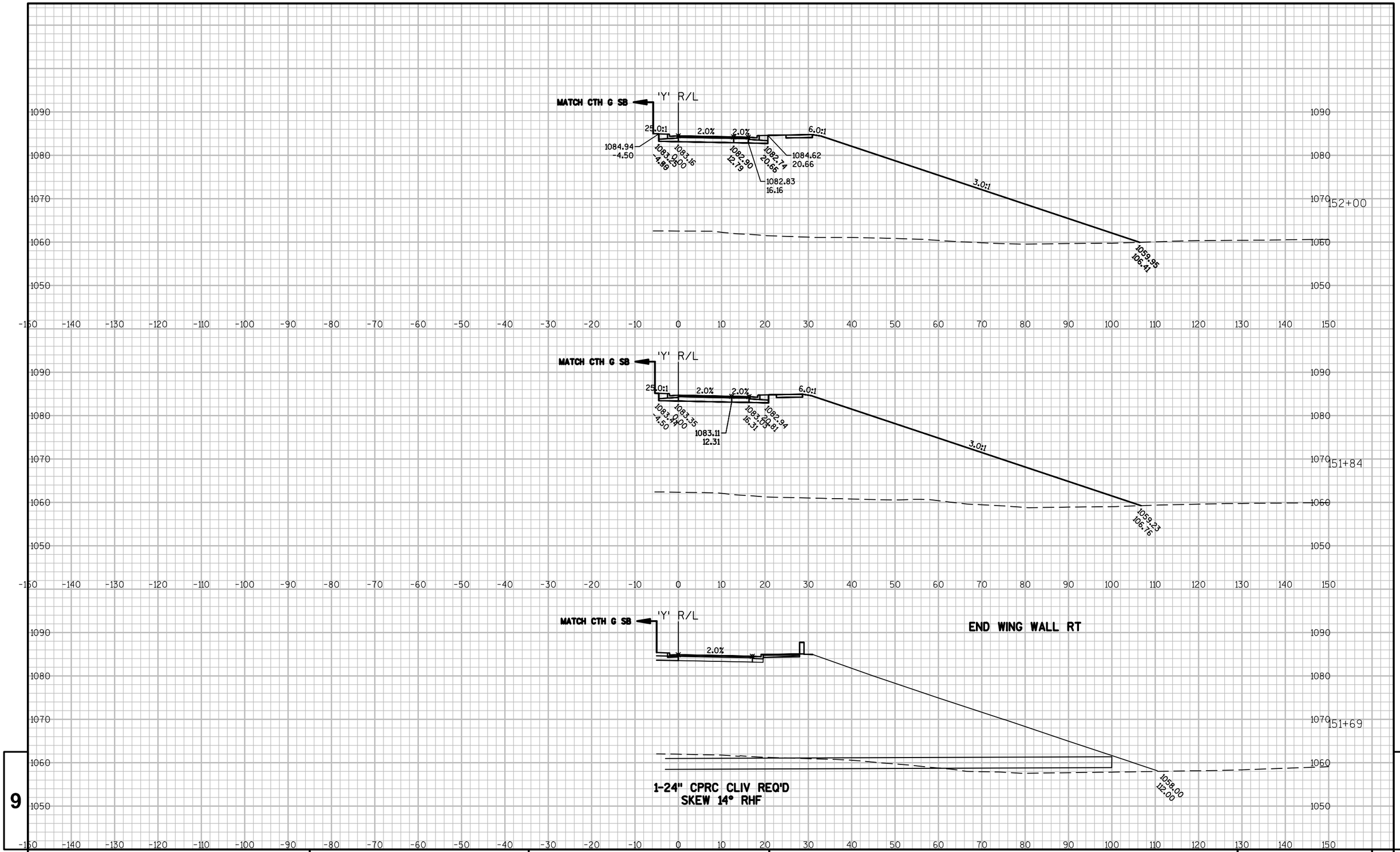
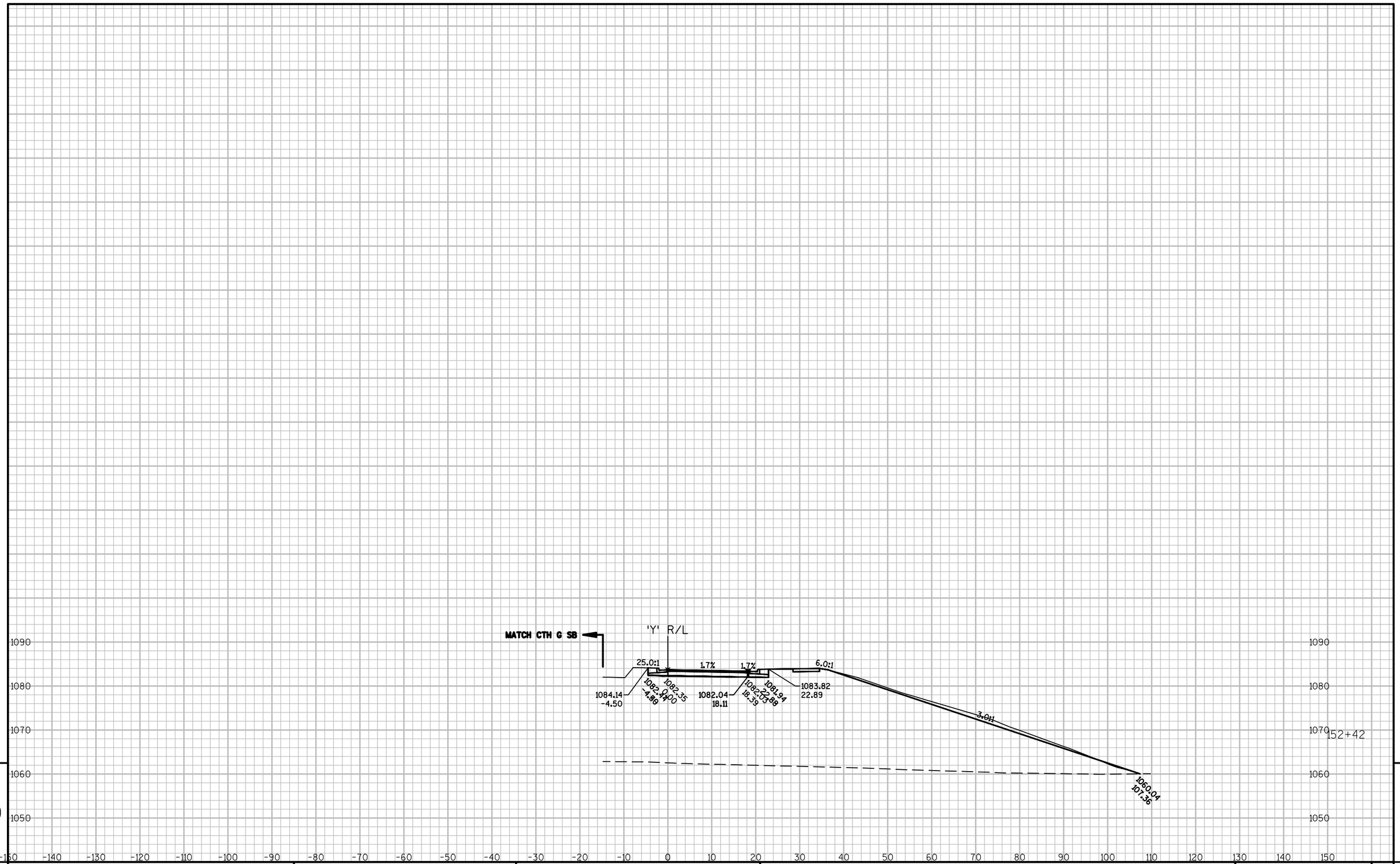


PROJECT NO: 1440-15-72	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: CTH G - S. SPLITTER ISLAND N. RAB ('Y' LINE)	SHEET	E



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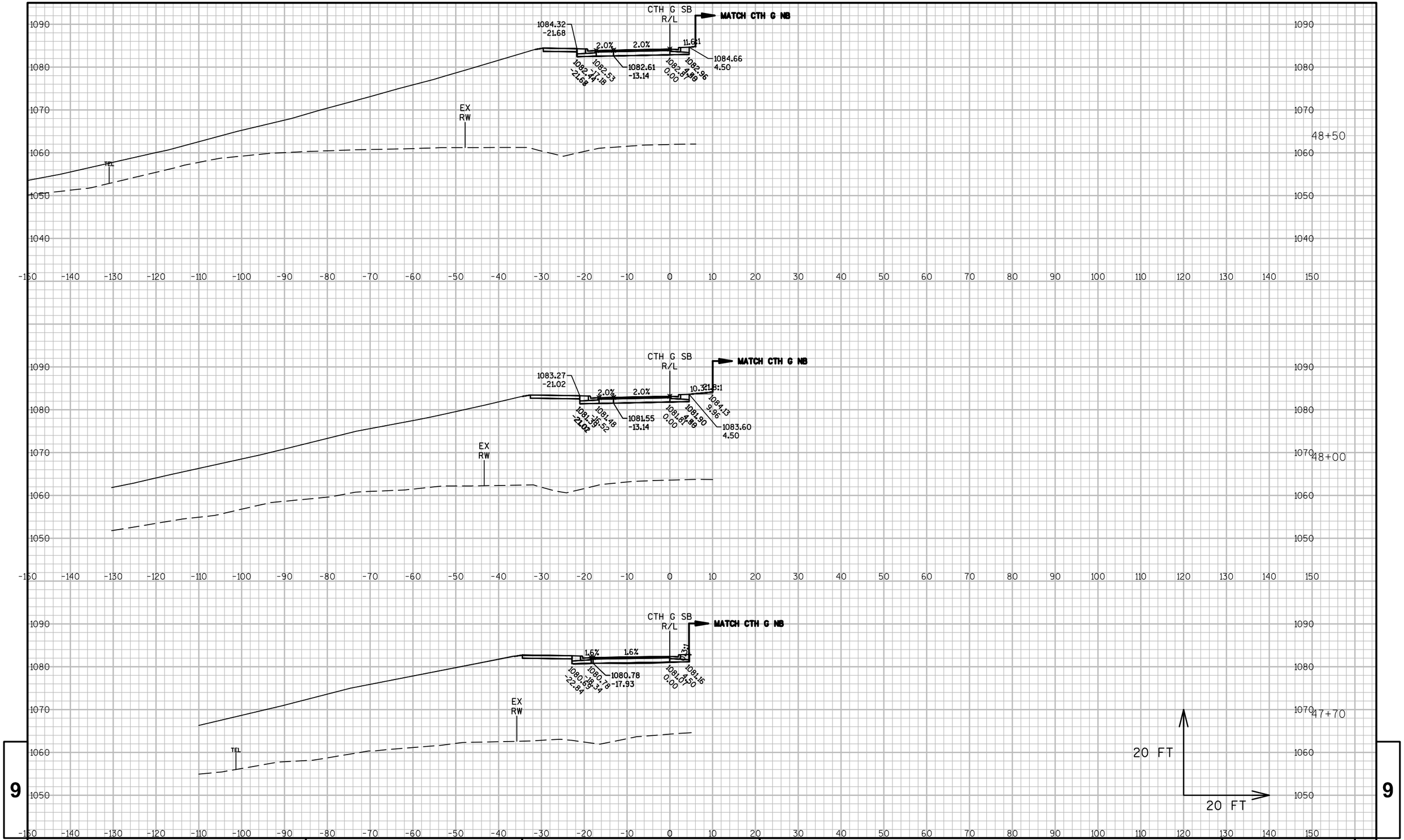
PROJECT NO: 1440-15-72	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: CTH G - S. SPLITTER ISLAND N. RAB ('Y' LINE)	SHEET	E

FILE NAME : K:\1102721.02\CADD\CIVIL3D\14401500\SHEETSPLAN\090205-XS.DWG PLOT DATE : 8/13/2019 2:37 PM PLOT BY : WHITEFOOT, DANIEL PLOT NAME :



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PROJECT NO: 1440-15-72	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: CTH G SB	SHEET	E

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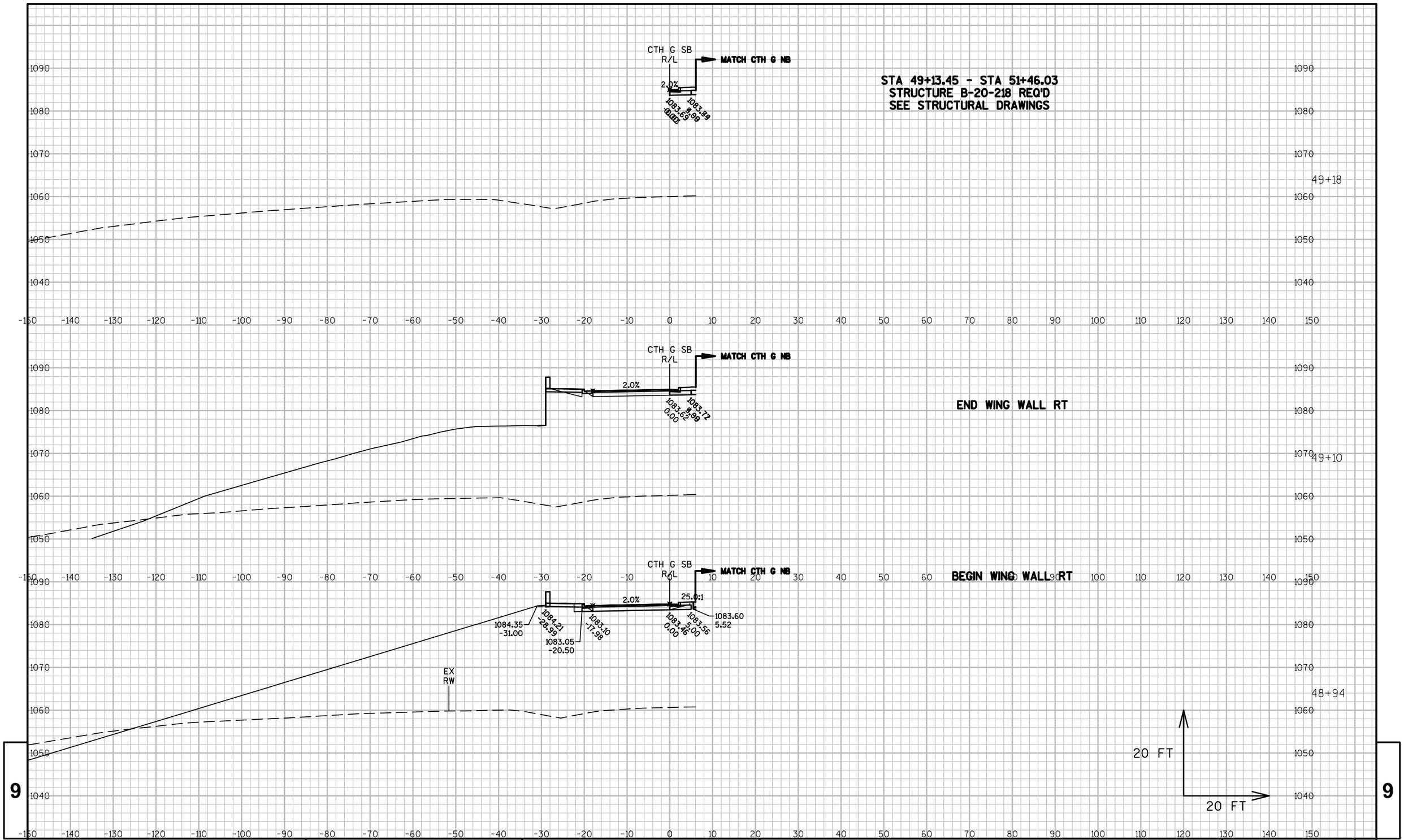
LAYOUT NAME - ****

PLOT DATE : 8/13/2019 2:41 PM PLOT BY : WHITEFOOT, DANIEL PLOT NAME : PLOT SCALE : **********



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PROJECT NO:1440-15-72	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: CTH G SB	SHEET	E

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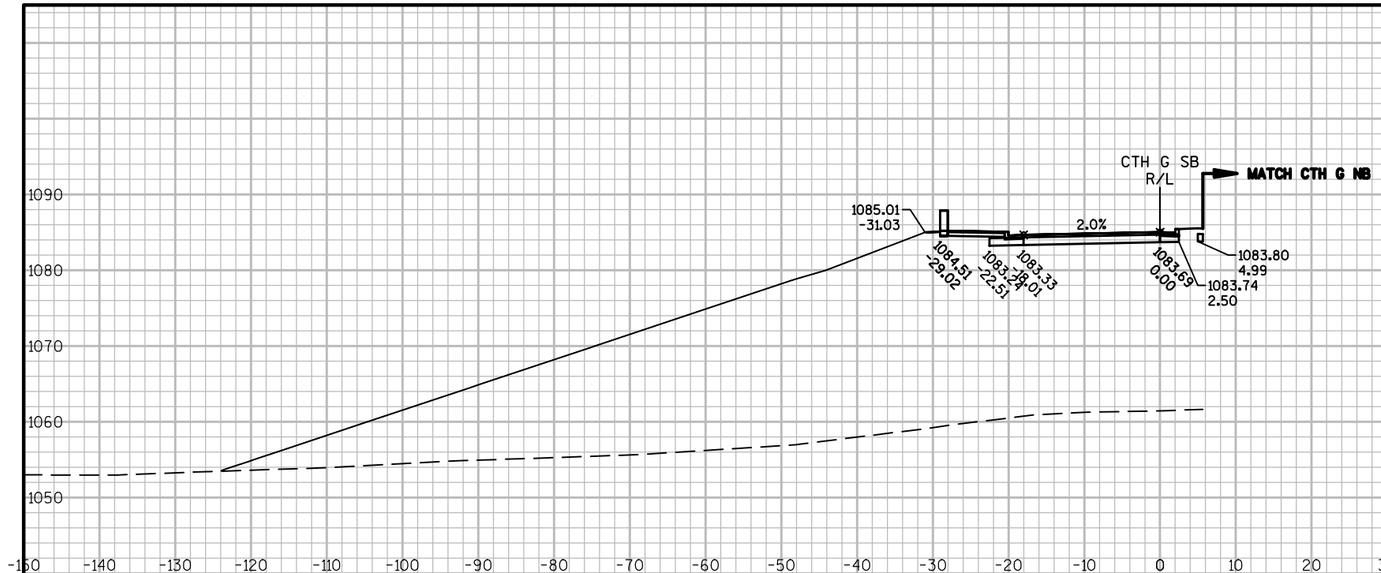
LAYOUT NAME - ****

PLOT DATE : 8/13/2019 2:41 PM PLOT BY : WHITEFOOT, DANIEL PLOT NAME : PLOT SCALE : **********

WISDOT/CADDS SHEET 49



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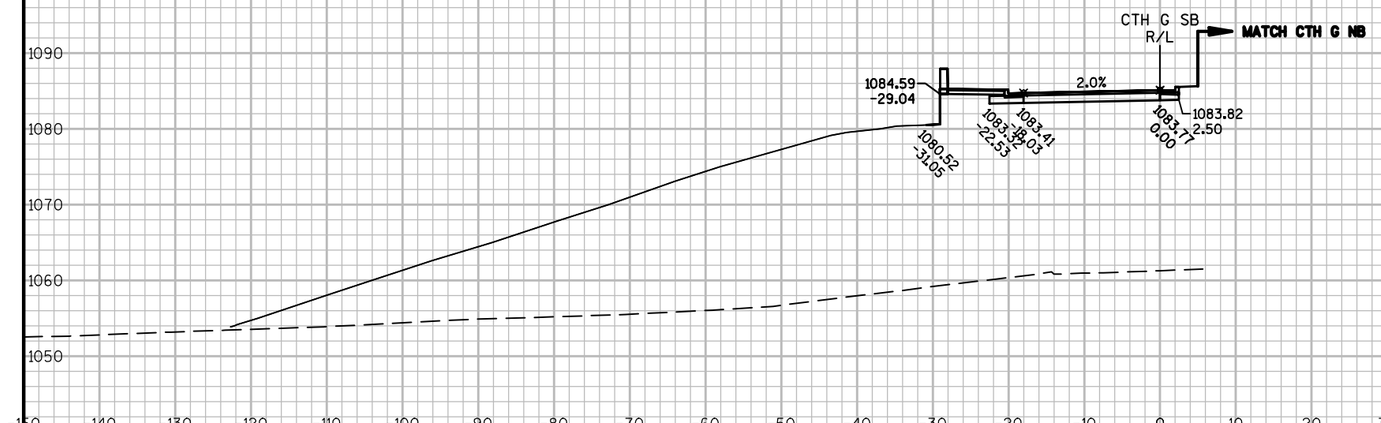
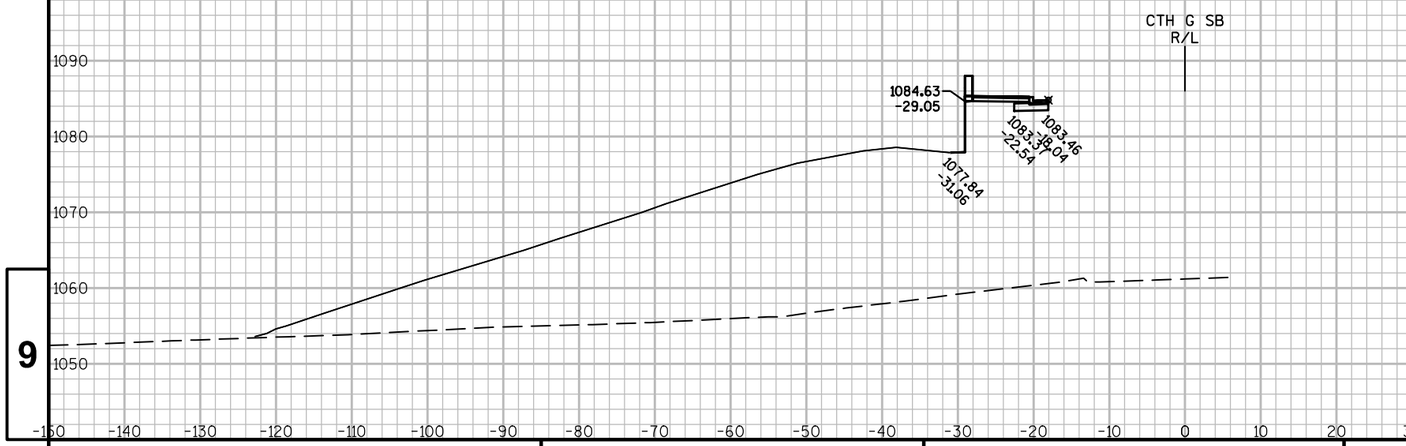


STA 49+13.45 - STA 51+46.03
STRUCTURE B-20-218 REQ'D
SEE STRUCTURAL DRAWINGS



END WING WALL RT

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PROJECT NO: 1440-15-72	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: CTH G SB	SHEET	E

FILE NAME : K:\1102721.02\CADD\CIVIL3D\14401500\SHEETSPLAN\090205-XS.DWG
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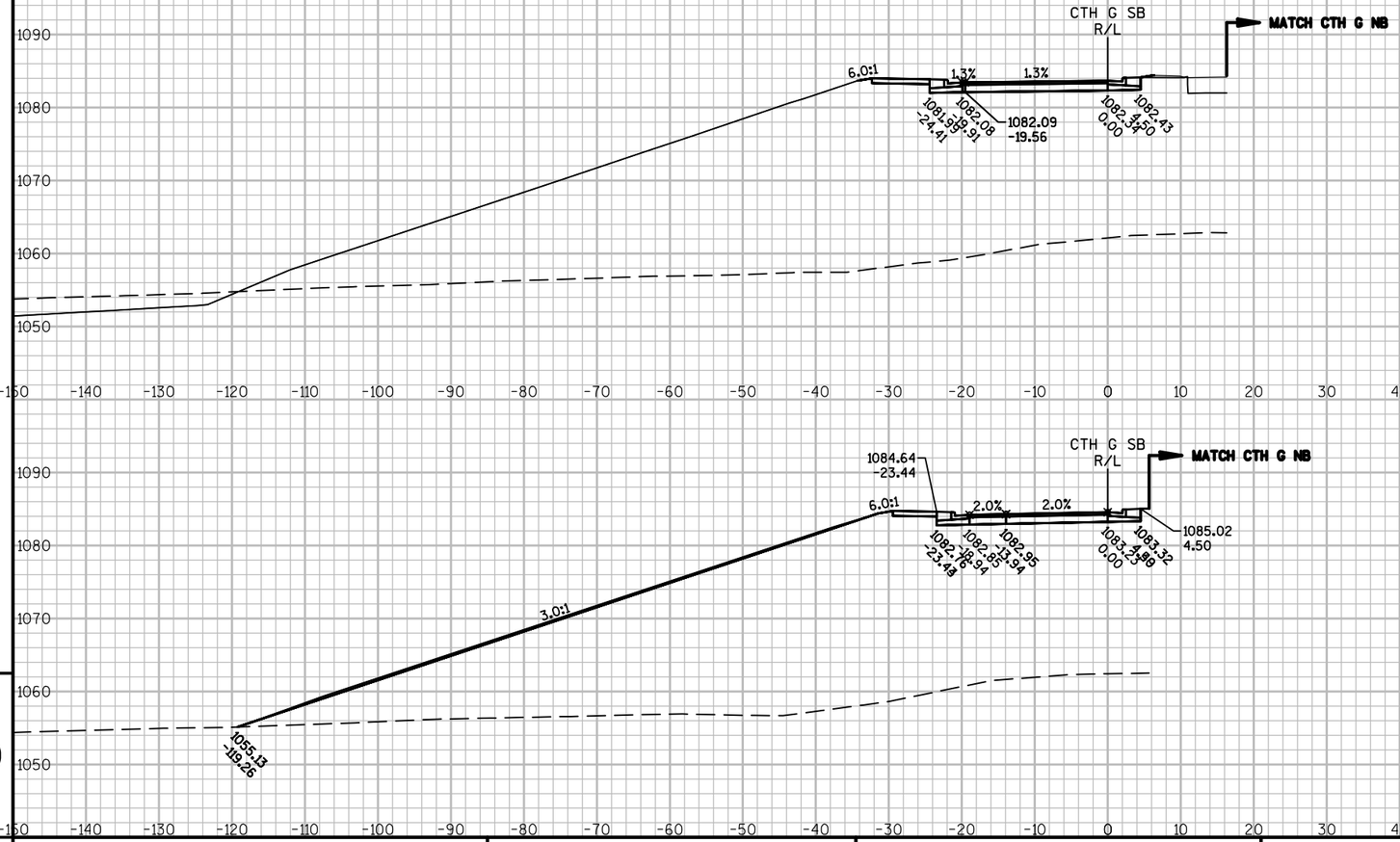
PLOT DATE : 8/13/2019 2:41 PM PLOT BY : WHITEFOOT, DANIEL PLOT NAME : PLOT SCALE : **********



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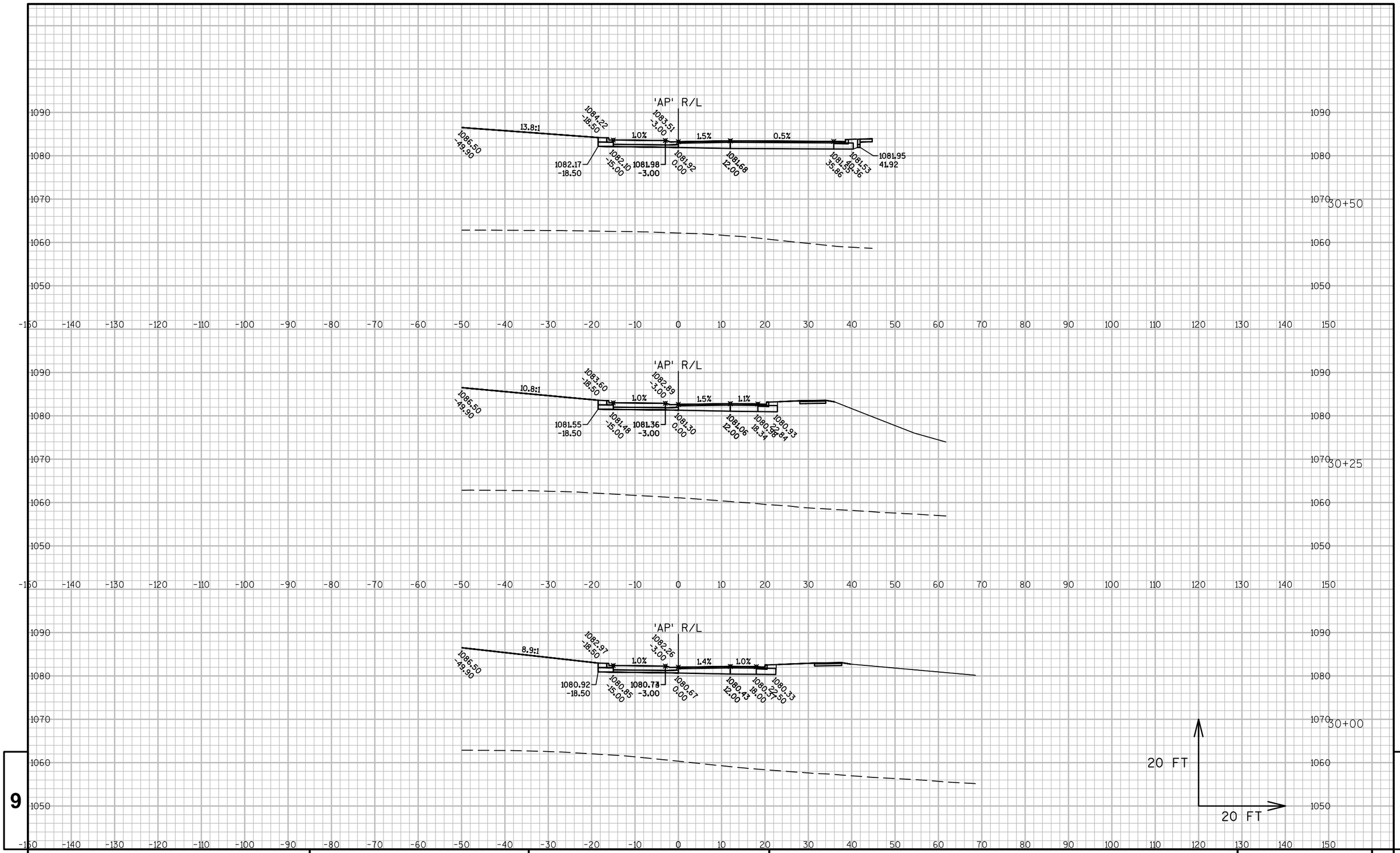
PROJECT NO:1440-15-72	HWY: STH 23	COUNTY:FOND DU LAC	CROSS SECTIONS: CTH G SB	SHEET	E

FILE NAME : K:\1102721.02\CADD\CIVIL3D\14401500\SHEETSPLAN\090205-XS.DWG
LAYOUT NAME - ****

PLOT DATE : 8/13/2019 2:41 PM PLOT BY : WHITEFOOT, DANIEL PLOT NAME : PLOT SCALE : **********



PROJECT NO: 1440-15-72	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: CTH G CIRC. ROADWAY NORTH RAB ('AP' LINE)	SHEET	E

FILE NAME : K:\1102721.02\CADD\CIVIL3D\14401500\SHEETSPLAN\090205-XS.DWG
LAYOUT NAME - ****

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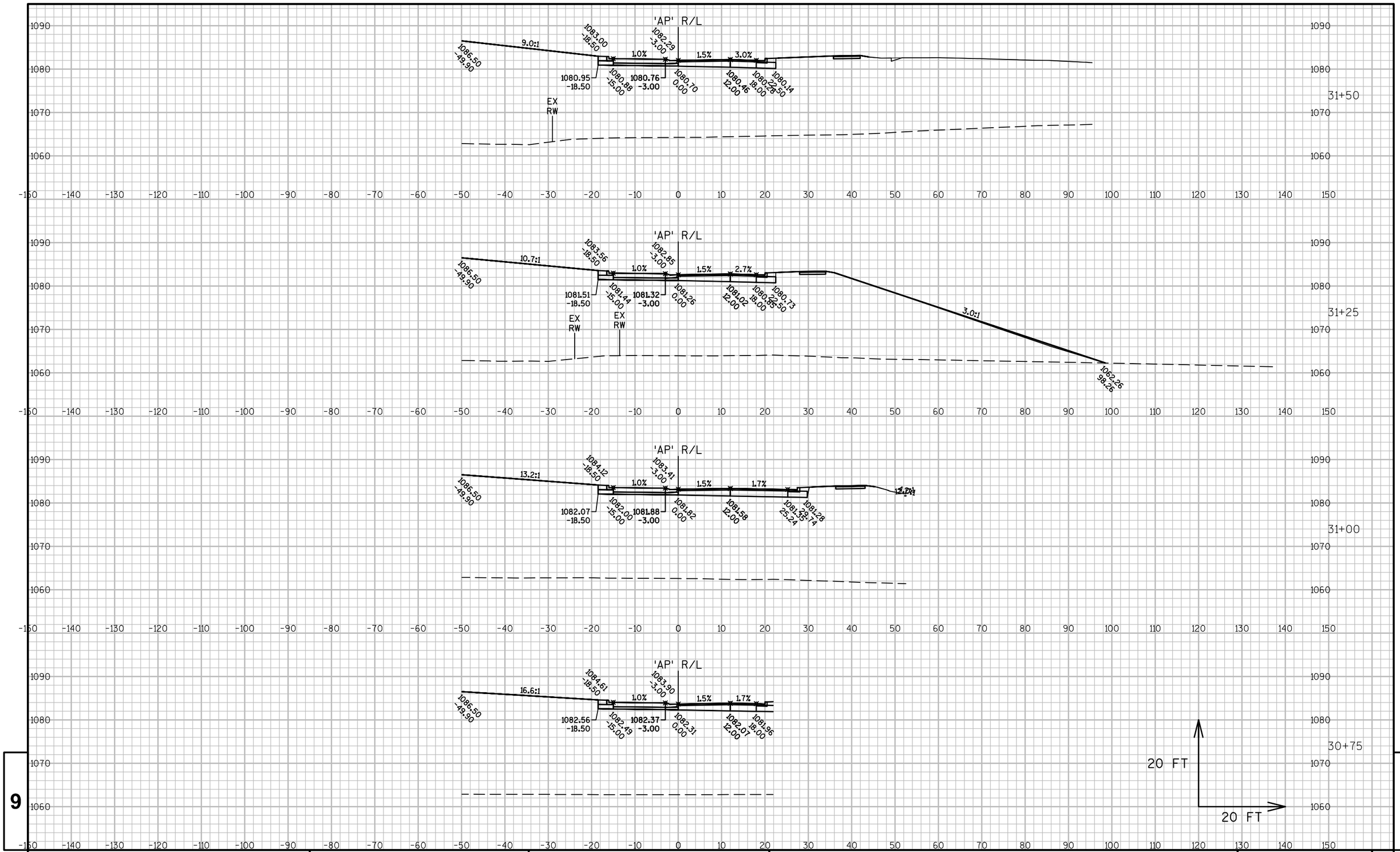

PROJECT NO: 1440-15-72	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: CTH G CIRC. ROADWAY NORTH RAB ('AP' LINE)	SHEET	E

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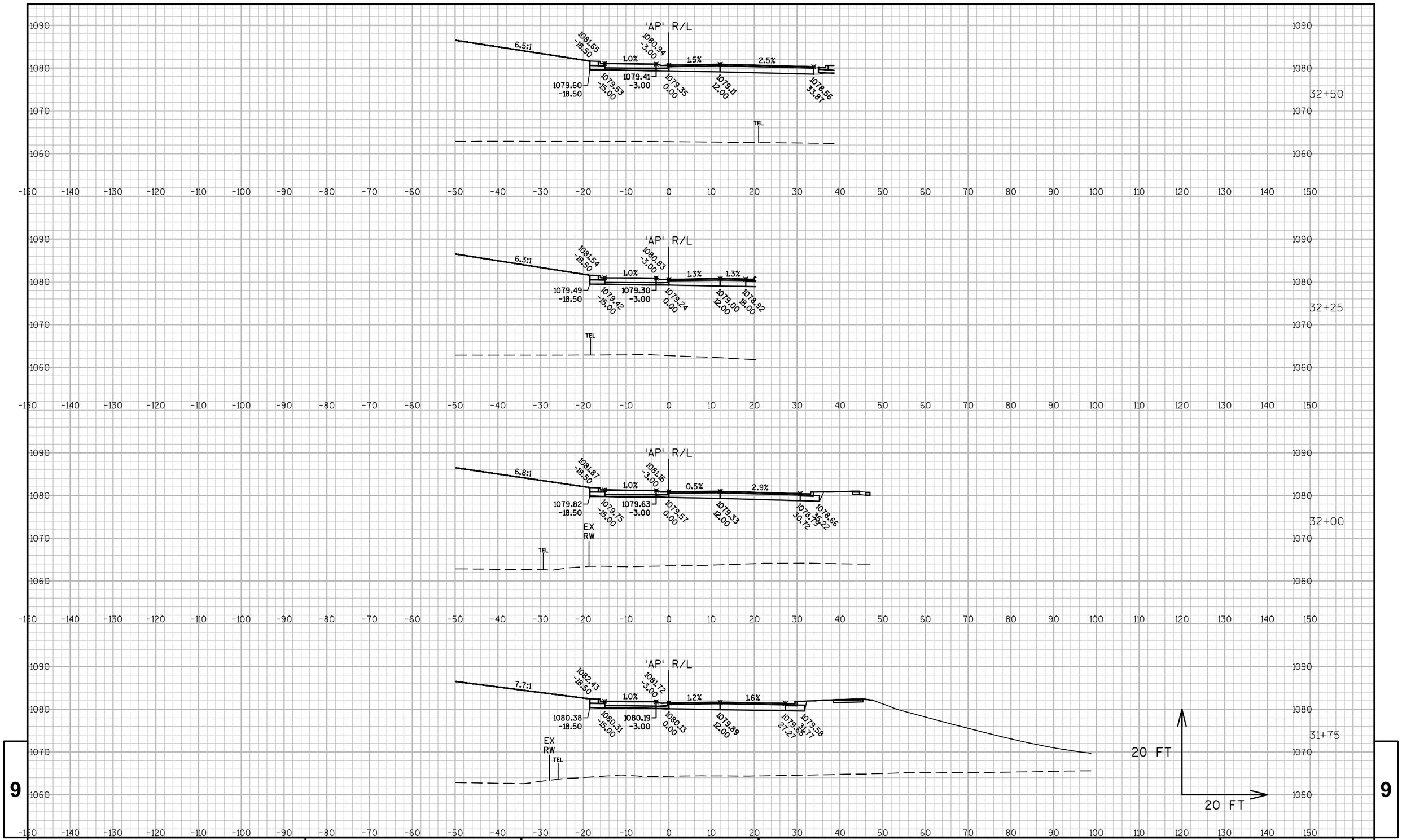
PLOT DATE : 8/13/2019 2:42 PM
PLOT BY : WHITEFOOT, DANIEL
PLOT NAME :
PLOT SCALE : **********



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FILE NAME : K:\1102721.02\CADD\CIVIL3D\14401500\SHEETSPLAN\090205-XS.DWG
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PLOT DATE : 8/13/2019 2:42 PM
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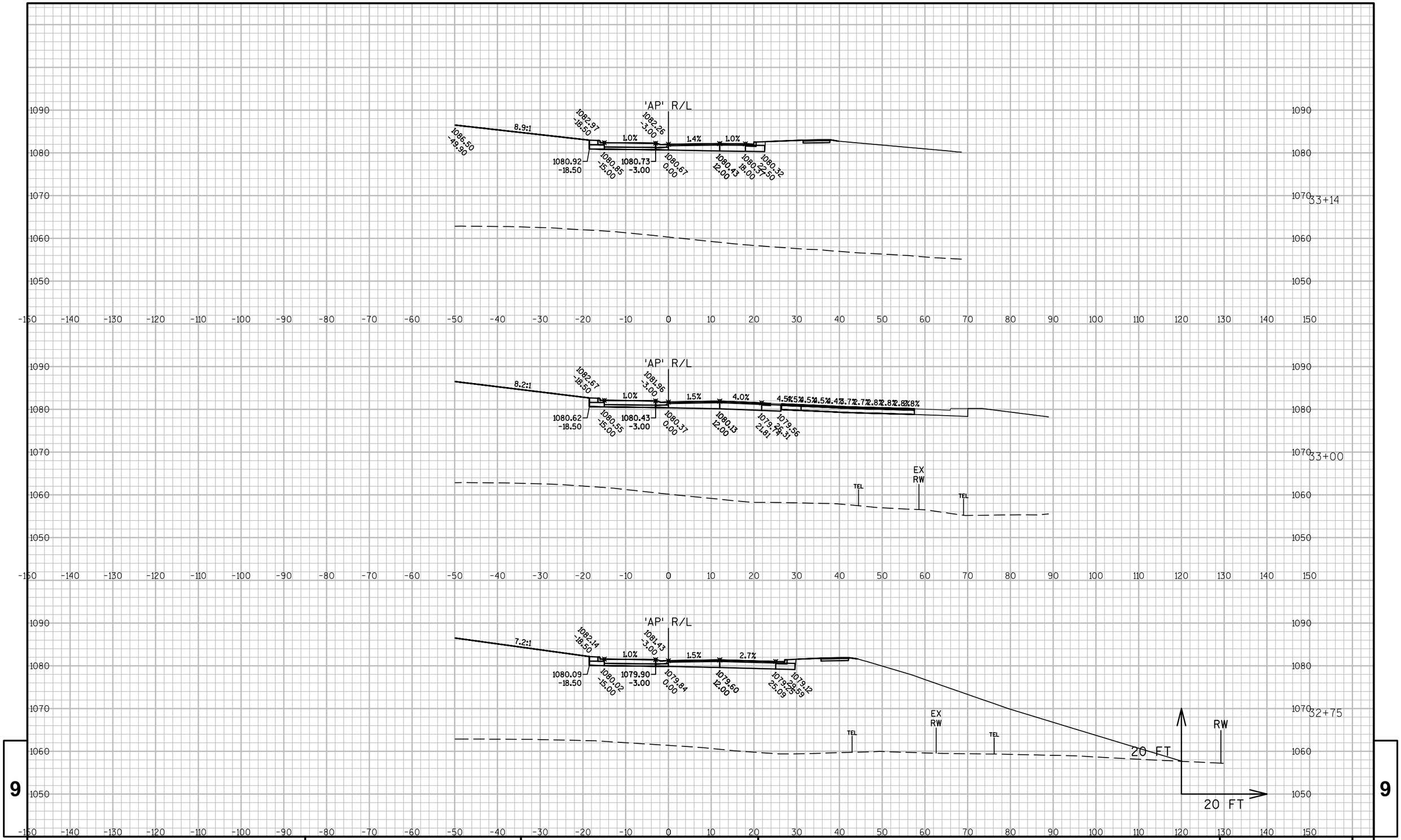

PROJECT NO:1440-15-72	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: CTH G CIRC. ROADWAY NORTH RAB ('AP' LINE)	SHEET	E

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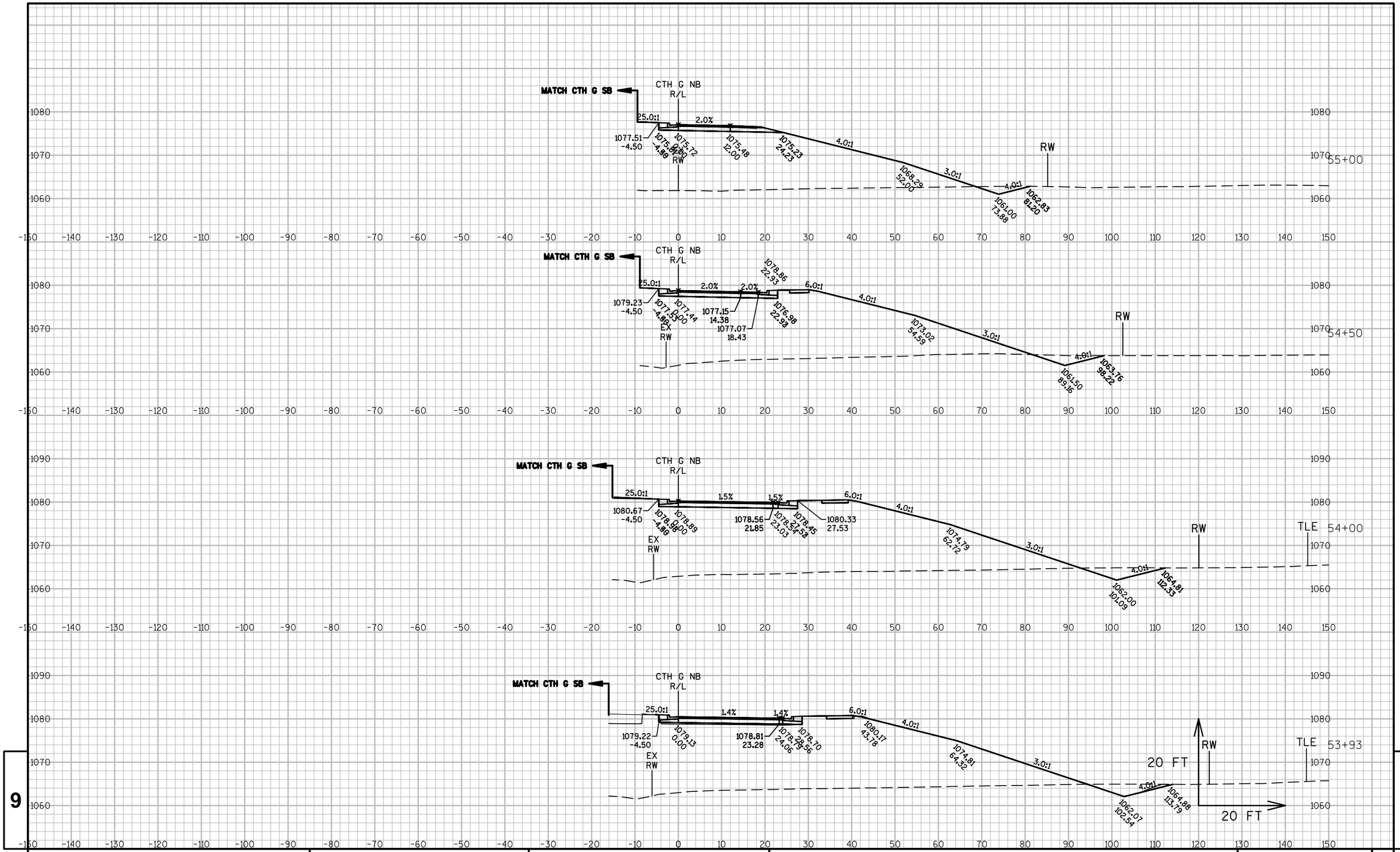
WISDOT/CADDS SHEET 49



PROJECT NO:1440-15-72	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: CTH G NB	SHEET	E

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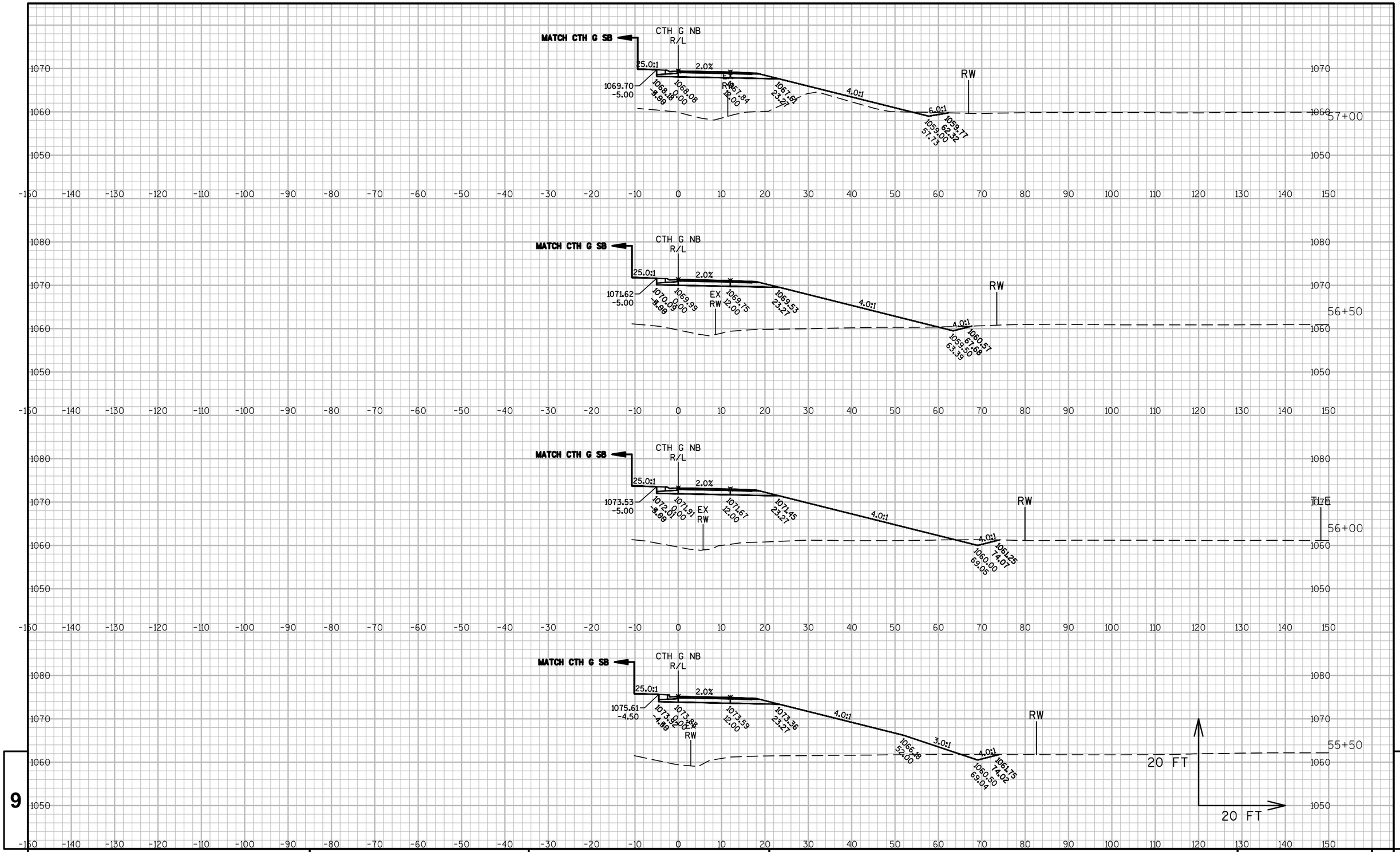

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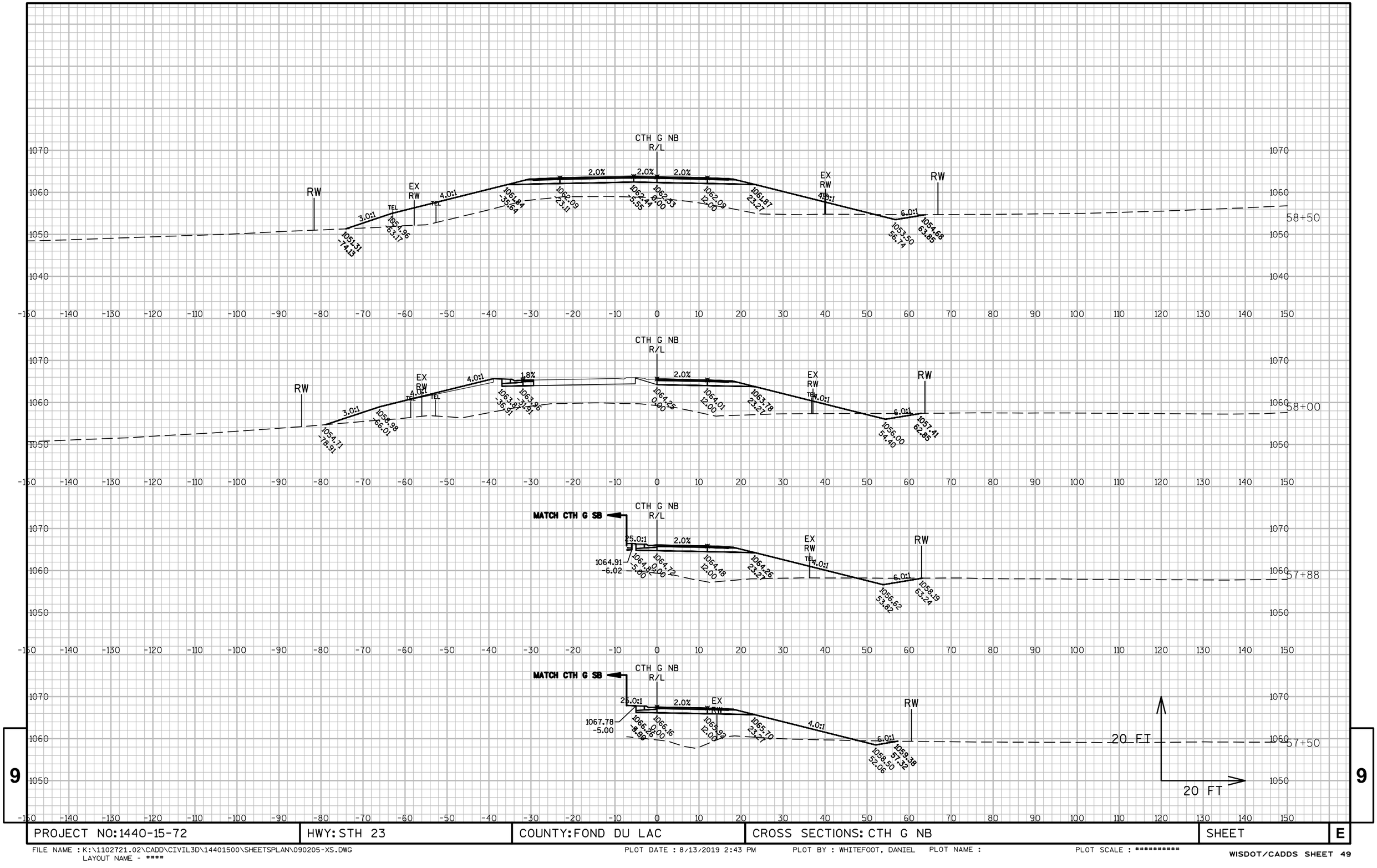
PROJECT NO:1440-15-72	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: CTH G NB	SHEET	E

FILE NAME : K:\1102721.02\CADD\CIVIL3D\14401500\SHEETSPLAN\090205-XS.DWG
LAYOUT NAME - ****

PLOT DATE : 8/13/2019 2:43 PM PLOT BY : WHITEFOOT, DANIEL PLOT NAME :

PLOT SCALE : **********



PROJECT NO:1440-15-72	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: CTH G NB	SHEET	E

FILE NAME : K:\1102721.02\CADD\CIVIL3D\14401500\SHEETSPLAN\090205-XS.DWG
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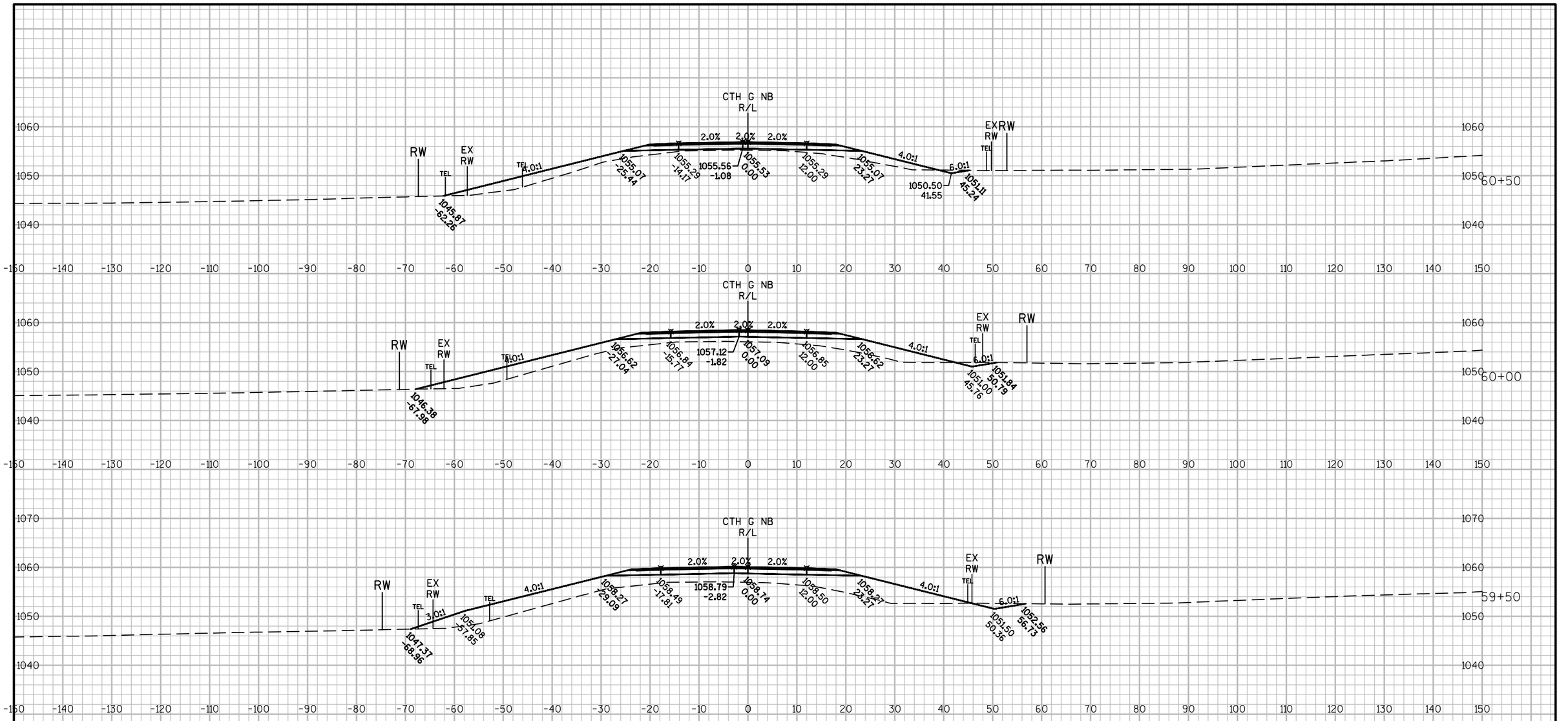

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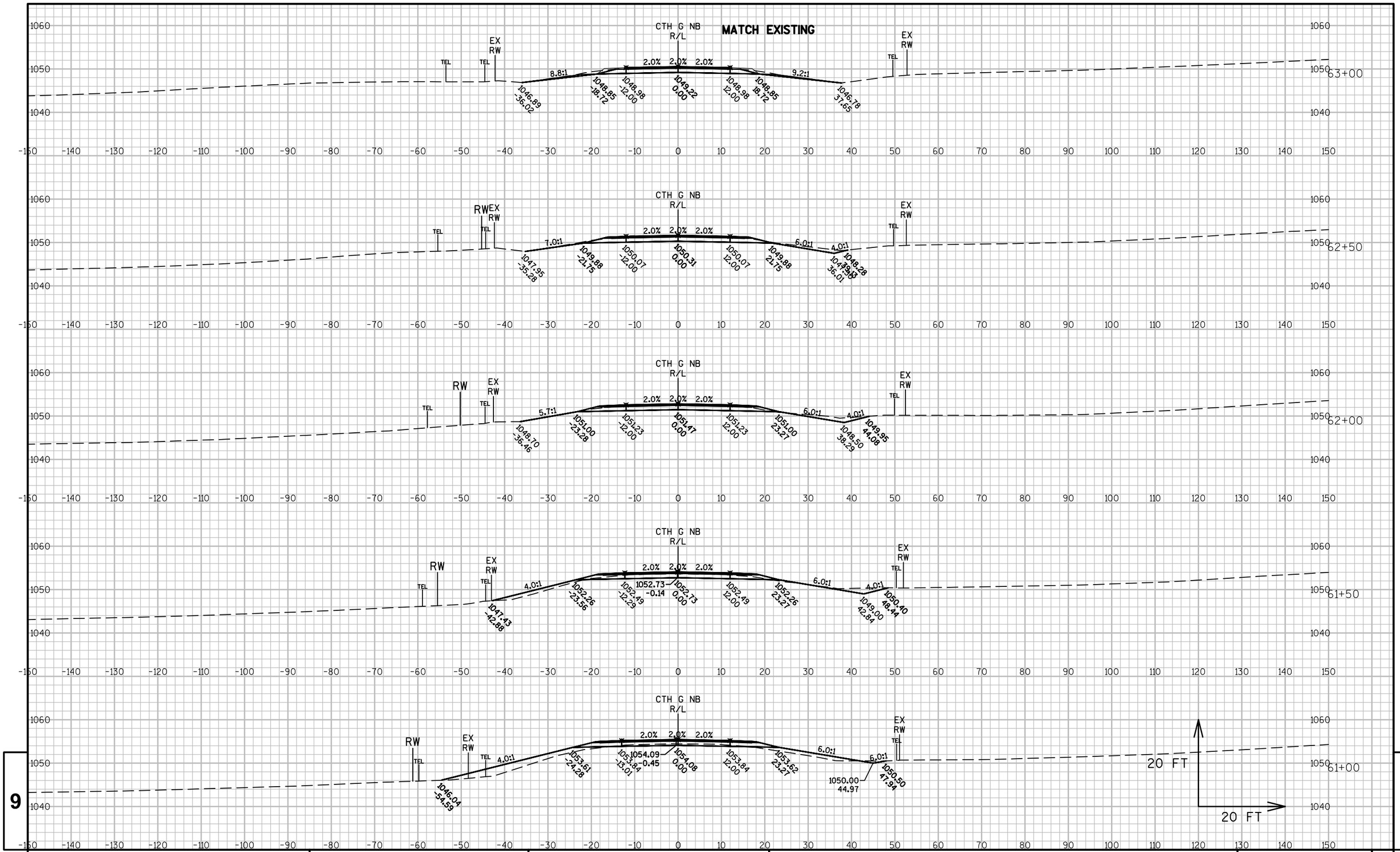

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FILE NAME : K:\1102721.02\CADD\CIVIL3D\14401500\SHEETSPLAN\090205-XS.DWG
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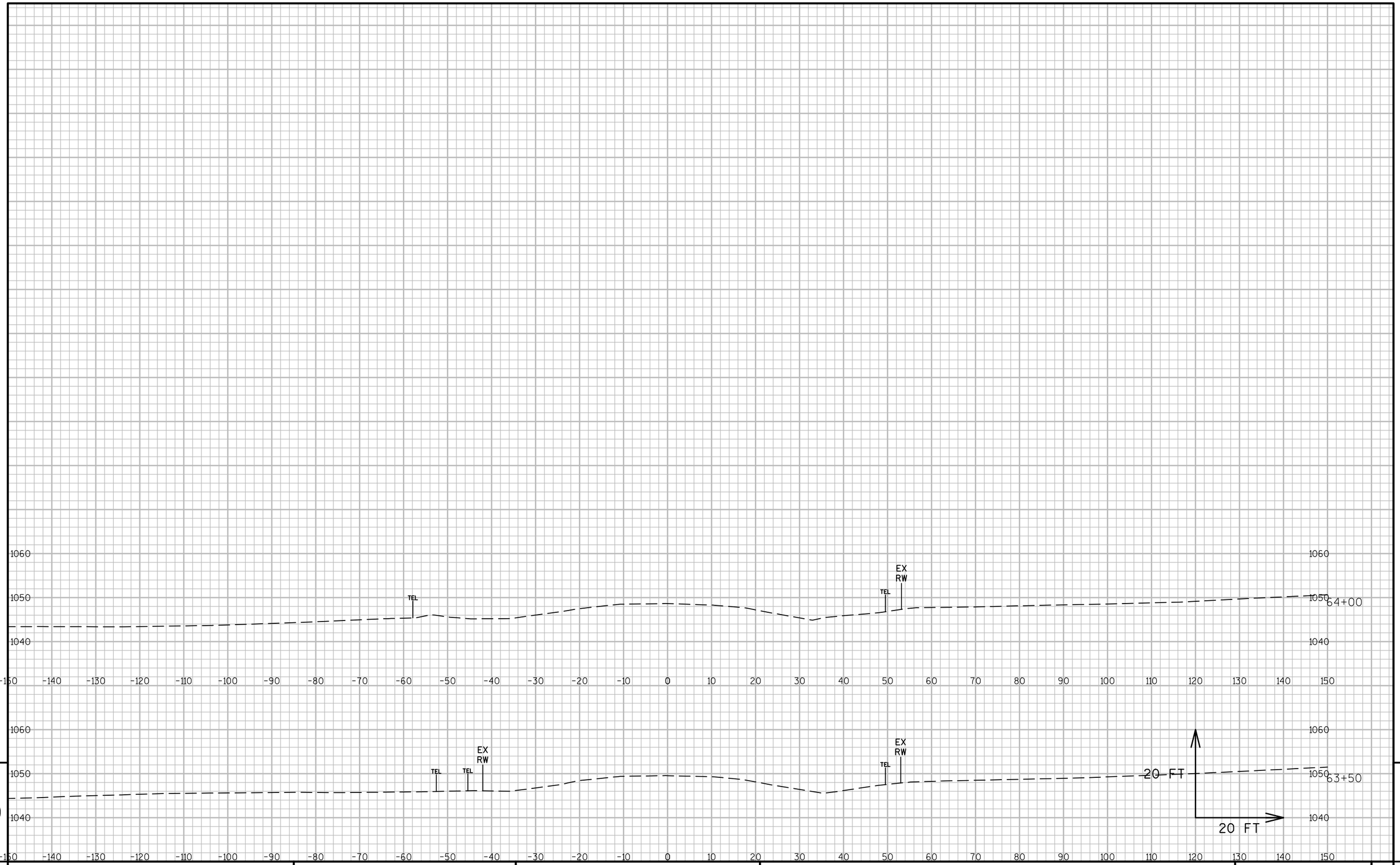

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PROJECT NO: 1440-15-72	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: CTH G NB	SHEET	E

FILE NAME : K:\1102721.02\CADD\CIVIL3D\14401500\SHEETSPLAN\090205-XS.DWG
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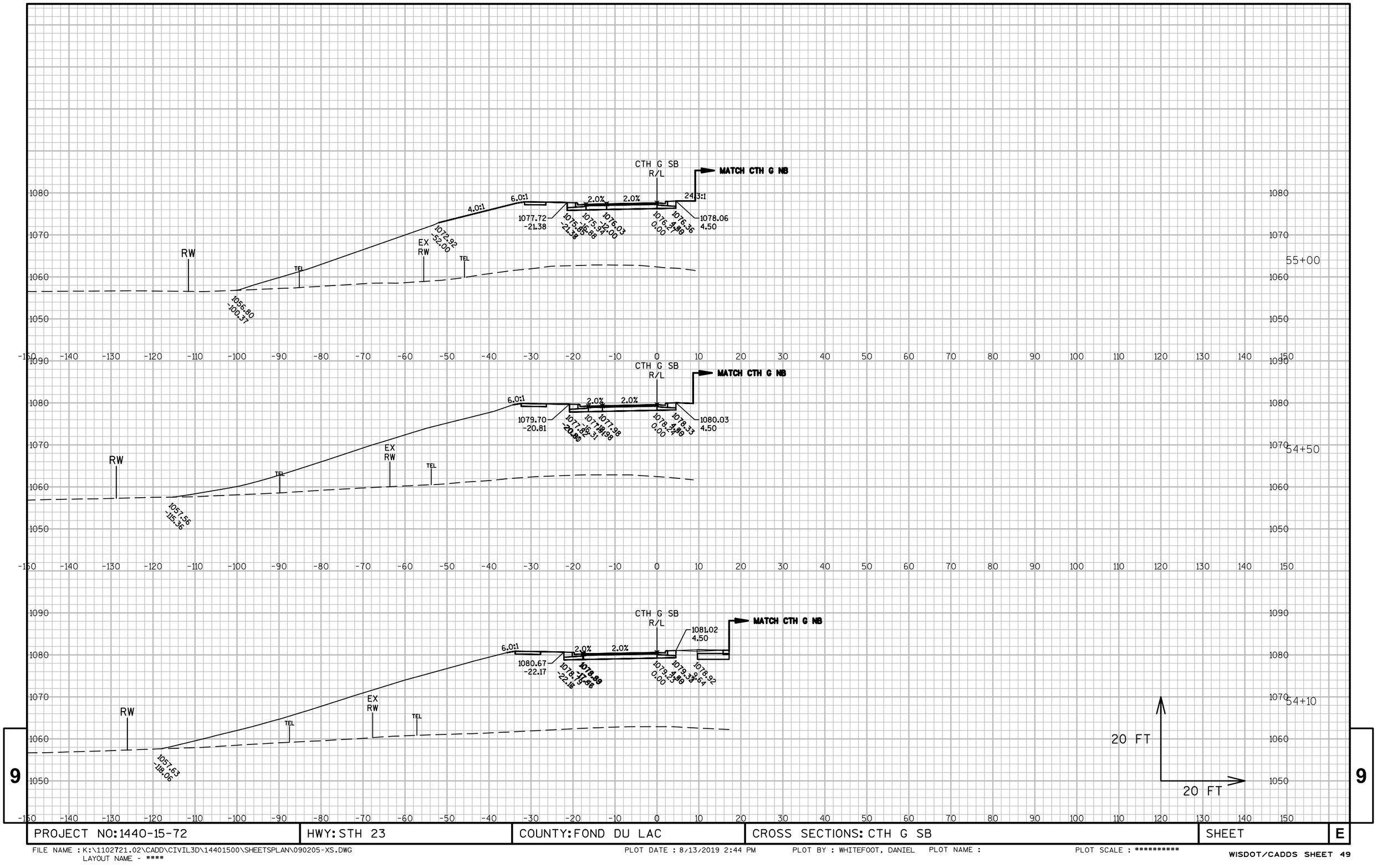

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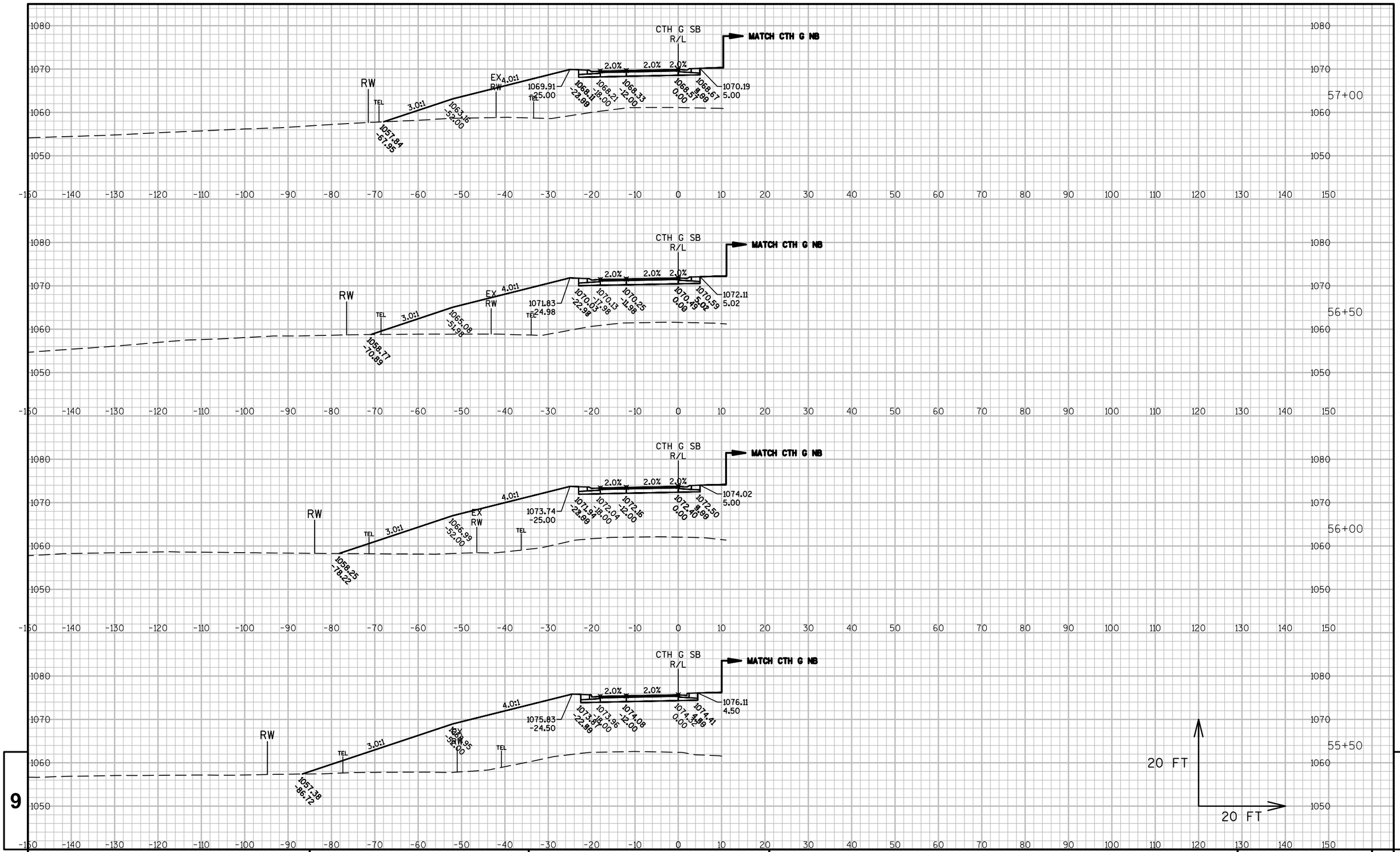
PROJECT NO:1440-15-72	HWY: STH 23	COUNTY: FOND DU LAC	CROSS SECTIONS: CTH G SB	SHEET	E

FILE NAME : K:\1102721.02\CADD\CIVIL3D\14401500\SHEETSPLAN\090205-XS.DWG
LAYOUT NAME - ****

PLOT DATE : 8/13/2019 2:44 PM PLOT BY : WHITEFOOT, DANIEL PLOT NAME : PLOT SCALE : **********



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FILE NAME : K:\1102721.02\CADD\CIVIL3D\14401500\SHEETSPLAN\090205-XS.DWG
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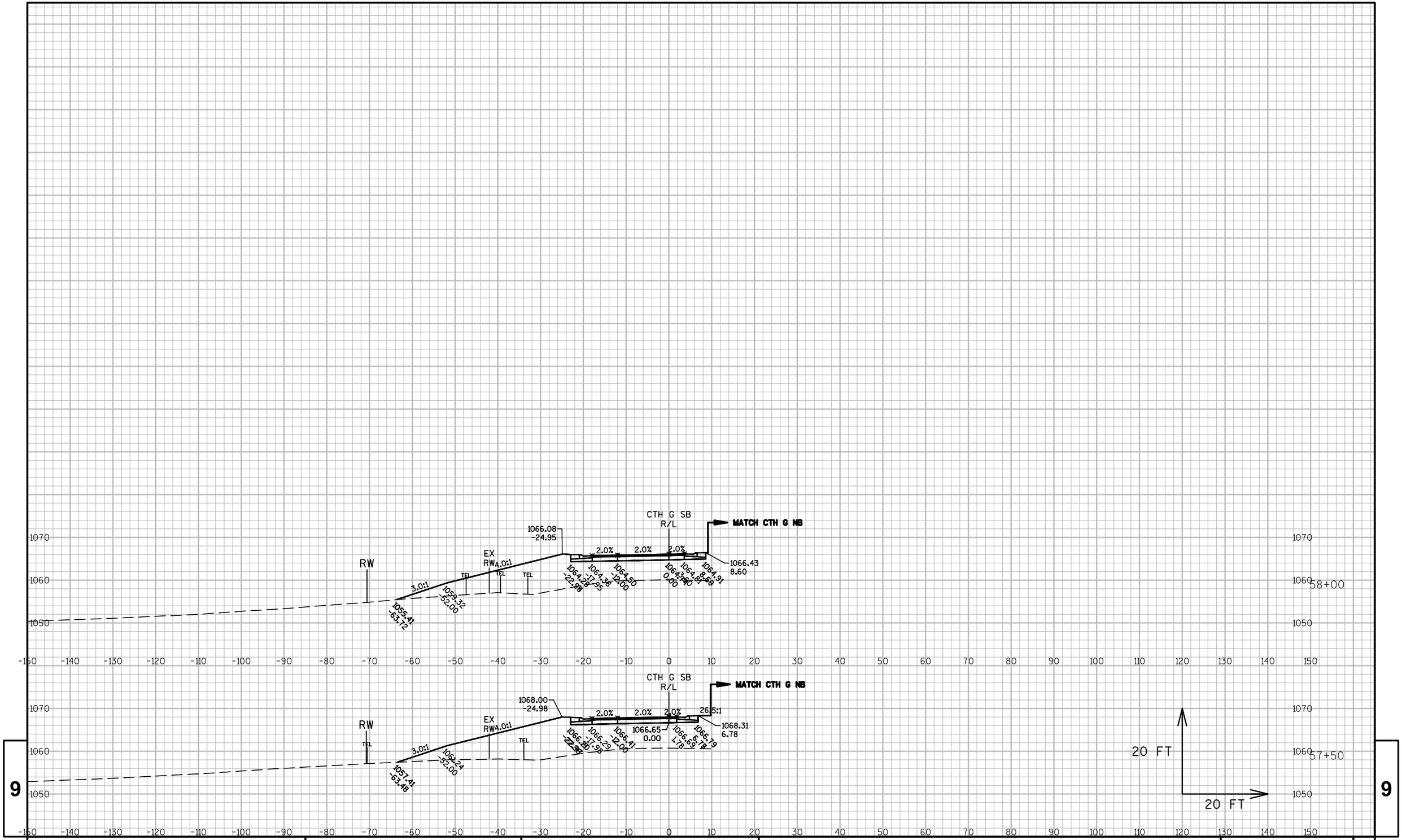

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