PROJECT ID: 1310-04-70
WITH: N/A

COUNTY: KENOSHA

STATE PROJECT	FEDERAL PROJECT	
	PROJECT	CONTRACT
1310-04-70		

STATE OF WISCONSIN
DEPARTMENT OF TRANSPORTATION

PLAN OF PROPOSED IMPROVEMENT

75TH ST, VILLAGE OF PADDOCK LAKE

256TH AVE TO 236TH AVE

STH 50
KENOSHA COUNTY

STATE PROJECT NUMBER
1310-04-70

60% PLAN SUBMITTAL
OCTOBER 8, 2019

PLAT PENDING
SURVEY PENDING
RETAINING WALL DESIGN PENDING
X-SECTIONS - FINALIZE AFTER
SUPPLEMENTAL SURVEY

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 =

N

DESIGN DESIGNATION

A.A.D.T.	2022	=	22,800
A.A.D.T.	2042	=	25,900
D.H.V.		=	2,620
D.D.		=	64/36
T.		=	18.5%
DESIGN SPEED		=	40
ESALS		=	11,000,000

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 (300'EB')
- 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

BEGIN PROJECT
STA 994+20.00
Y= 128,208.04
X= 549,040.12

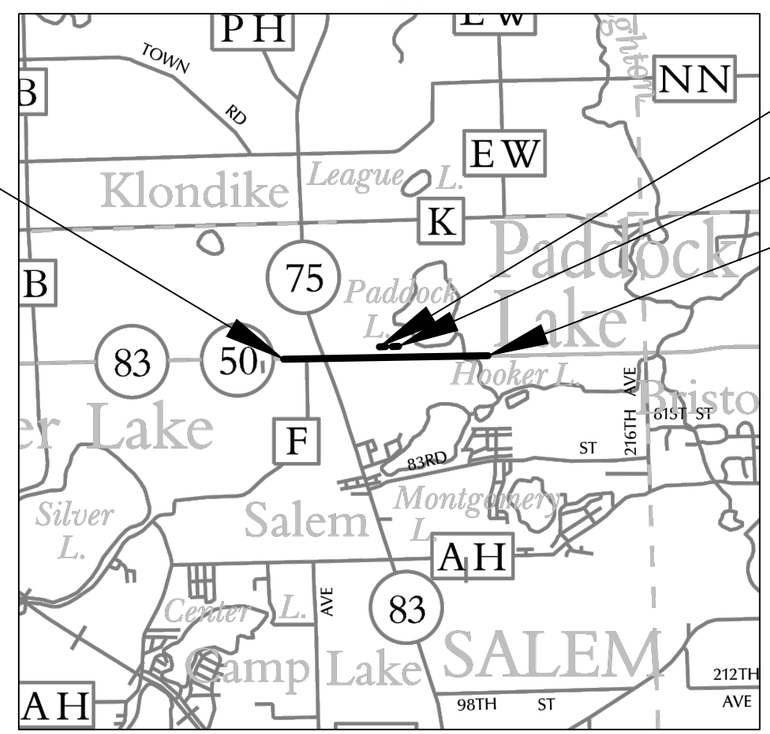
STRUCTURE R-30-45
STA 1028+25 LT

STRUTURE R-30-44
STA 1030+00 LT

END PROJECT
STA 1068+21.00

R. 20 E.

T-01-N



LAYOUT
SCALE 0 — 1 MI

TOTAL NET LENGTH OF CENTERLINE = 1.402

HORIZONTAL POSITIONS SHOWN ON THIS PLAN ARE WISCONSIN COORDINATE REFERENCE SYSTEM (WISCRS), KENOSHA COUNTY, NAD83 (2007), IN U.S. SURVEY FEET. POSITIONS SHOWN ARE GRID COORDINATES, GRID BEARINGS, AND GRID DISTANCES. GRID DISTANCES ARE THE SAME AS GROUND DISTANCES. ELEVATIONS ARE REFERENCED TO NAVD 88 (2007). GPS DERIVED ELEVATIONS ARE BASED ON GEOID 12A.

STATE OF WISCONSIN
DEPARTMENT OF TRANSPORTATION

PREPARED BY

Surveyor	AYRES
Designer	NENG YANG
Project Manager	BRIAN PLUEMER
Regional Examiner	RICH HERRICK
Regional Supervisor	REEM SHAHIN

APPROVED FOR THE DEPARTMENT

DATE: _____ _____ (Signature)

PRE_1

E

GENERAL NOTES

- 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. COORDINATE CONSTRUCTION ACTIVITIES WITH A CALL TO DIGGERS HOTLINE AND/OR A DIRECT CALL TO THE UTILITIES THAT HAVE FACILITIES IN THE AREA. NOT ALL UTILITIES ARE MEMBERS OF DIGGERS HOTLINE.
- CURB AND GUTTER GRADES ARE GIVEN TO THE FLANGE OF CURB AND GUTTER OR THEORETICAL FLANGE POINT OF INTEGRAL CURB AND GUTTER. CURB AND GUTTER RADII ARE MEASURED TO THE FLANGE OF CURB AND GUTTER OR THEORETICAL FLANGE POINT OF INTEGRAL
- FOR INLET AND CATCH BASIN STRUCTURES LOCATED IN THE CURB OR IN FRONT OF BARRIER, STATION, OFFSET, AND ELEVATIONS ARE GIVEN TO THE FLOW LINE. MH STATION, OFFSET, AND ELEVATIONS ARE GIVEN TO THE CENTER OF STRUCTURE. SEE CONSTRUCTION DETAILS.
- CONTACT THE PROJECT ENGINEER, THE COUNTY SURVEYOR, AND SEWRPC AT LEAST TWO WEEKS BEFORE WORKING NEAR ANY SECTION CORNER MONUMENT.
- VERIFY EXISTING PAVEMENT ELEVATIONS AT ALL TIE-INS TO EXISTING PAVEMENT PRIOR TO CONSTRUCTION. NOTIFY ENGINEER IF A DISCREPANCY IS FOUND BETWEEN PROPOSED PLAN ELEVATIONS AND EXISTING PAVEMENT ELEVATIONS.
- CONSTRUT PAVEMENT CONSISTENT WITH THE PLAN TYPICAL SECTIONS. LOCATE LONGITUDINAL JOINTS IN ASPHALT PAVEMENT OUTSIDE OF DRIVING, TURNING, BIKE, OR PARKING LANE UNLESS DIRECTED OTHERWISE BY THE ENG PREVENT HMA LONGITUDINAL JOINTS FROM BEING LOCATED WITHIN A DRIVING, TURNING, BIKE, OR PARKING LANE. THE CONTRACTOR'S PAVING OPERATIONS SHALL BE CONSISTENT WITH THE PLAN TYPICAL SECTIONS AND CONSTRUCTED TO PREVENT HMA LONGITUDINAL JOINTS FROM BEING LOCATED WITHIN A DRIVING, TURNING, BIKE OR PARKING LANE.
- SAWCUT EXISTING ASPHALT AND CONCRETE PAVEMENT AT THE MATCHLINE AS INDICATED ON THE PLAN OR AS DIRECTED BY THE ENGINEER.
- CONSTRUCT INSIDE EDGE OF SIDEWALK 1/2 INCH HIGHER THAN TOP OF CURB WHEN THEY ARE ADJACENT TO EACH OTHER.
- RESHAPE, RESTORE AND FINISH ALL PREVIOUSLY GRASSED AREAS DISTURBED BY OPERATIONS OUTSIDE OF THE NORMAL CONSTRUCTION LIMITS AT NO EXPENSE TO THE DEPARTMENT
- PLACE TOPSOIL 1 INCH BELOW THE TOP OF ADJACENT CONCRETE CURBS OR SIDEWALKS IN SOD AREAS.
- DISTURBED AREAS WITHIN THE RIGHT OF WAY ARE TO BE TOPSOILED, FERTILIZED, SEEDED, AND SODDED AS DIRECTED BY THE ENGINEER.
- WHEN DEFINING THE PAVEMENT STRUCTURE, THE BOTTOM OF THE BASE AGGREGATE DENSE IS CONSIDERED THE SUBGRADE LINE. THE BREAKER RUN MATERIAL LAYER IS A SUBGRADE IMPROVEMENT.
- BACKFILL ALL OPENINGS AND HOLES LOCATED WITHIN THE ROADWAY RESULTING FROM REMOVALS OR ABANDONMENTS WITH GRANULAR BACKFILL UNLESS THE PLANS PROVIDE FOR ALTERNATE BACKFILL.
- DO NOT REMOVE ANY TREES OR SHRUBS WITHOUT APPROVAL OF THE ENGINEER.
- ALL SIGN LOCATIONS SHALL BE REVIEWED BY THE ENGINEER PRIOR TO INSTALLATION.
- EXISTING DRIVEWAYS AND FIELD ENTRANCES SHALL BE RESTORED IN KIND AS DIRECTED BY THE ENGINEER IN THE FIELD AND AT THE LOCATION DETERMINED BY THE ENGINEER.
- THE EXACT LOCATION OF PRIVATE ENTRANCES IS TO BE DETERMINED IN THE FIELD BY THE ENGINEER
- CROSS SECTIONS SHOWN INCLUDE THE THICKNESS OF TOPSOIL WHERE REQUIRED. TOPSOIL SHALL BE REPLACED WITH 6-INCH TYPICAL DEPTH.

GENERAL DRAINAGE NOTES

- INLET AND DISCHARGE ELEVATIONS FOR DRAINAGE STRUCTURES AND PIPES SHOWN ON THE PLANS MAY BE ADJUSTED BY THE ENGINEER TO FIT EXISTING FIELD CONDITIONS.
- VERIFY THE EXISTING STORM SEWER SYSTEM CONNECTION LOCATIONS AND ELEVATIONS BEFORE ORDERING DRAINAGE STRUCTURES AND PIPES. NOTIFY THE ENGINEER OF ANY DEVIATIONS FROM THE INFORMATION SHOWN ON THE PLANS BEFORE INSTALLING THE PROPOSED STORM SEWER.

ORDER OF SECTION 2 SHEETS:

- PROJECT OVERVIEW
- TYPICAL SECTIONS
- CONSTRUCTION DETAILS*
- REMOVAL DETAILS*
- PLAN DETAILS
- CURB RAMPS*
- STORM SEWER***
- PERMANENT SIGNING*
- TRAFFIC SIGNALS
- PAVEMENT MARKING
- TRAFFIC CONTROL **

* NOT INCLUDED WITH THE 60% PLANS
** CONCEPTUAL ONLY - SEPARATE SUBMITTAL WITH TMP FOR REVIEW AND COMMENT
*** SEE PLAN DETAILS FOR LAYOUT ONLY. PROFILE VIEWS WILL BE INLCUDED FOR TRANS 220 1078 SUBMITTAL.

HMA PAVEMENT LOCATION	ASPHALT MIX	LOWER LAYER	UPPER LAYER
STH 83	4 MT 58-28 S	2-INCH	X
MILL & OVERLAY	4 MT 58-28 S	X	2-INCH
STH 83	3 MT 58-28 S	3-INCH	X
RECONSTRUCION	4 MT 58-28 S	X	1 3/4-INCH
6 1/2-INCH	4 MT 58-28 S	X	1 3/4-INCH
SIDE ROADS	3 MT 58-28 S	3 1/2 INCH	X
5 1/2-INCH	4 MT 58-28 S	X	2-INCH
STH 75	3 MT 58-28 S	3-INCH	X
RECONSTRUCION	4 MT 58-28 S	X	1 3/4-INCH
6 1/2-INCH	4 MT 58-28 S	X	1 3/4-INCH

UTILITY CONTACTS:

MIKE VANBOVEN
AT&T WISCONSIN-COMMUNICATION LINE
2005 PEWAUKEE RD
WAUKESHA, WI 53188
(262) 676-3958
MV3658@ATT.COM

PETE KRUZELA
CHARTER COMMUNICATIONS-COMMUNICATION LINE
1320 N DR MARTIN LUTHER KING DR
MILWAUKEE, WI 53212
(414) 908-1339
WIS.ENGINEERING@CHARTER.COM

CLEMENT ABONGWA
KENOSHA COUNTY-ROAD FACILITY, SUITE 122-1
19600 75TH STREET
BRISTOL, WI 53104-9772
(262) 857-1870
CLEMENT.ABONGWA@KENOSHACOUNTY.ORG

EMILY UHLENHAKE
VILLAGE OF PADDOCK LAKE-SEWER
6969 236TH AVE
SALEM, WI 53168
(262) 843-2713
EUHLENHAKE@PADDOCKLAKE.NET

ERIC PEREA
WISCONSIN DEPT OF TRANSPORATION-STREET LIGHTING
141 NB BARSTOW STREET
WAUKESHA, WI 53187-0798
(262) 574-5422
ERIC.PEREA@DOT.WI.GOV

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

MIKE OLSEN
ATC MANAGEMENT, INC - ELECTRICITY-TRANSMISSION
801 O'KEEFE RD
P.O. BOX 6113
DE PERE, WI 54115-6113
(920) 338-6582
MOLSEN@ATCLIC.COM

RUSS RYAN
FRONTIER COMMUNICATIONS OF WI LLC-COMMUNICATION LINE
107 PLEASANTVIEW DR
PLYMOUTN, WI 53073
(920) 583-3275
RUSSELL.W.RYAN@FTR.COM

BRADLY ZAUTCKE
TOWN OF SALEM UTILITY DISTRICT NO. 2-SEWER
9814 ANTIOCH RD
P.O. BOX 446
SALEM, WI 53168
(262) 843-2753
ZAUTCKEB@SALEM-WI-UTILITY.US

EMILY UHLENHAKE
VILLAGE OF PADDOCK LAKE-WATER
6969 236TH AVE
SALEM, WI 53168
(262) 843-2713
EUHLENHAKE@PADDOCKLAKE.NET

DERRIN WOLFORD
WISCONSIN DEPT OF TRANSPORTATION-WISCONSIN SIGNAL
141 NW BARSTOW STREET
WAUKESHA, WI 53188
(262) 521-4409
DERRIN.WOLFORD@DOT.WI.GOV

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

OTHER CONTACTS:

BRIAN PLUEMER
WISCONSIN DEPT OF TRANSPORTATION-PDS
141 NW BARSTOW STREET
WAUKESHA, WI 53188
(262) 521-6721
BRIAN.PLUEMER@DOT.WI.GOV

CRAIG WEBSTER
WISCONSIN DEPT OF NATURAL RESOURCE
141 NW BARSTOW STREET, ROOM 180
WAUKESHA, WI 53188
(262) 574-2141
CRAIG.WEBSTER@WISCONSIN.GOV

CHRISTOPHER HIEBERT
CHIEF TRANSPORTATION ENGINEER
SE WE REGIONAL PLANNING COMMISSION
W239 N1812 ROCKWOOD DRIVE
PO BOX 1607
WAUKESHA, WI 53187-1607
CHIEBERT@SEWRPC.ORG

CLEMENT ALONGWA
KENOSHA CO DEPT OF PUBLIC WORKS
DIVISION OF HIGHWAYS
19600 75TH STREET
PO BOX 609
BRISTOL, WI 53104
(262) 857-1872

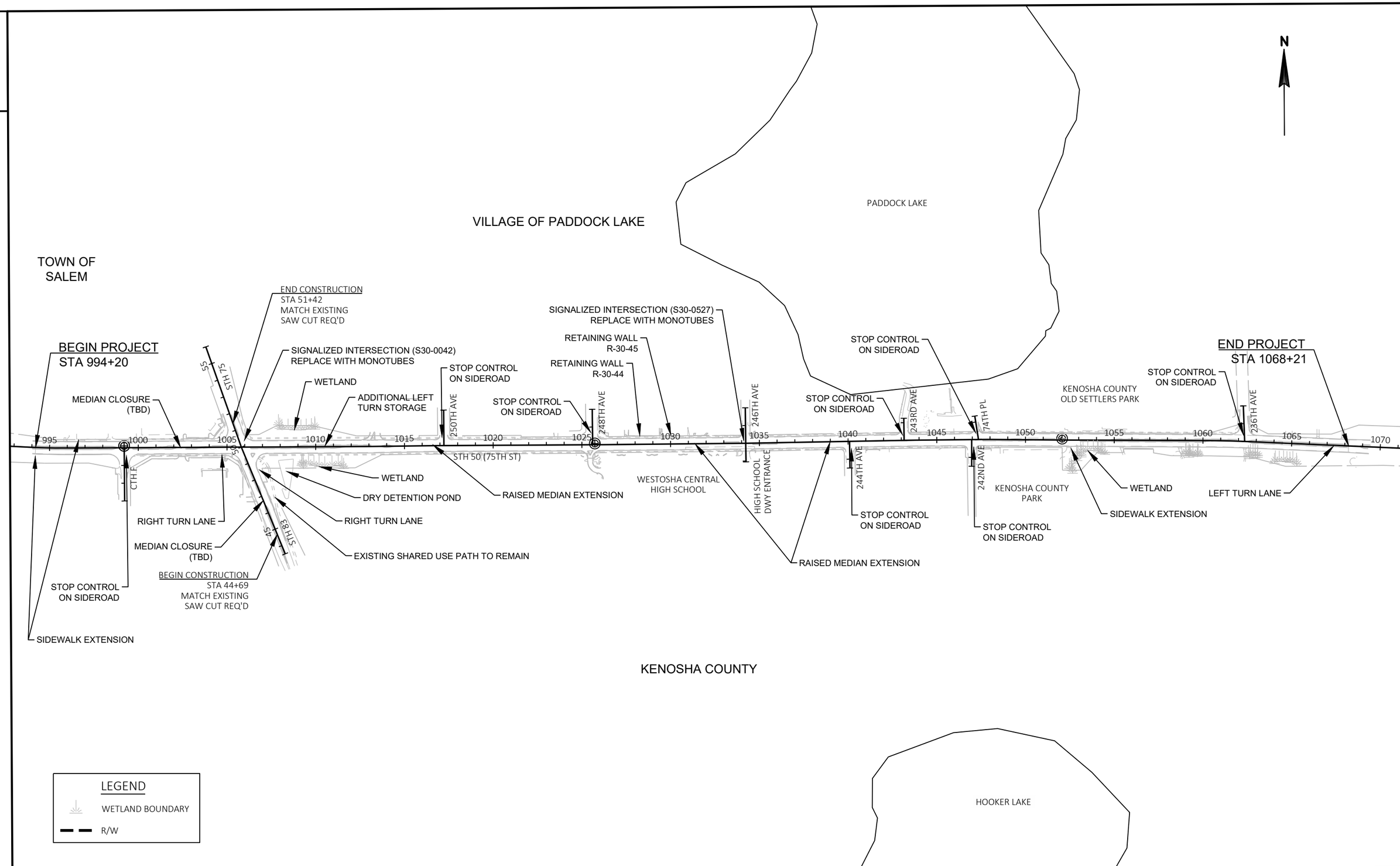
TIM POPANDA
VILLAGE OF PADDOCK LAKE
6969 236TH AVE
SALEM, WI 53168
(262) 843-2713
TPOPANDA@PADDOCKLAKE.NET

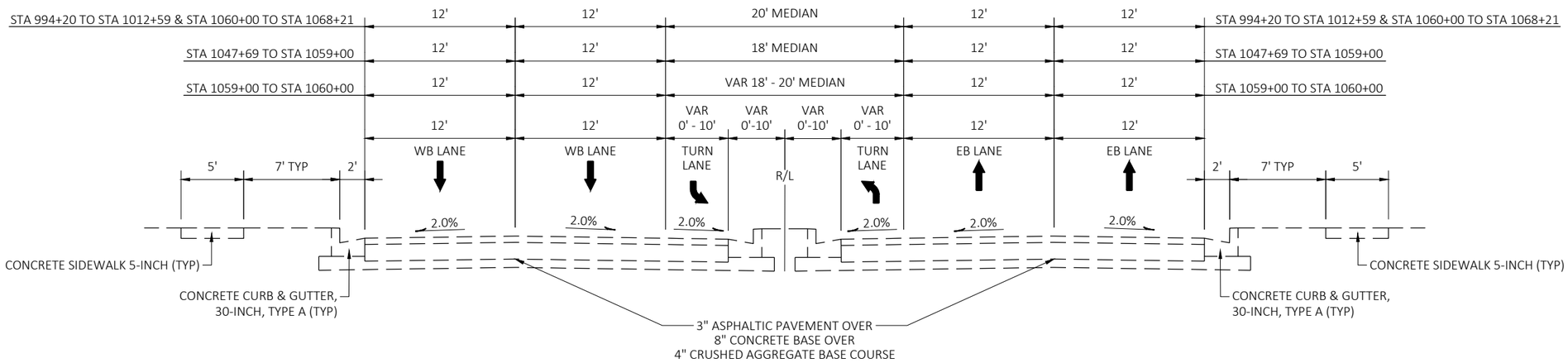
DAVID G BETH
KENOSHA COUNTY SHERIFF'S DEPT
1000 55TH STREET
KENOSHA, WI 53140
(262) 653-5100

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

PROJECT NO: 1310-04-70	HWY: STH 50	COUNTY: KENOSHA	GENERAL NOTES AND UTILITY CONTACTS	SHEET: PRE_3	E

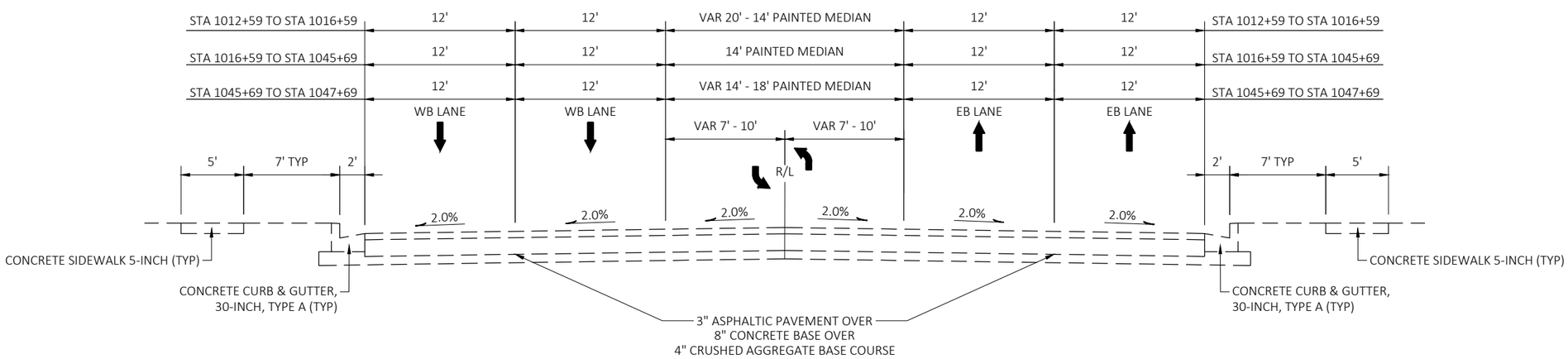
FILE NAME : _____ PLOT DATE : _____ PLOT BY : _____ PLOT NAME : _____ PLOT SCALE :


N
PADDOCK LAKE
VILLAGE OF PADDOCK LAKE
TOWN OF SALEM
END CONSTRUCTION
STA 51+42
MATCH EXISTING
SAW CUT REQ'D
BEGIN PROJECT
STA 994+20
SIGNALIZED INTERSECTION (S30-0042)
REPLACE WITH MONOTUBES
WETLAND
ADDITIONAL LEFT
TURN STORAGE
MEDIAN CLOSURE
(TBD)
STOP CONTROL
ON SIDEROAD
SIGNALIZED INTERSECTION (S30-0527)
REPLACE WITH MONOTUBES
RETAINING WALL
R-30-45
RETAINING WALL
R-30-44
STOP CONTROL
ON SIDEROAD
END PROJECT
STA 1068+21
KENOSHA COUNTY
OLD SETTLERS PARK
STOP CONTROL
ON SIDEROAD
STH 75
55
250TH AVE
248TH AVE
246TH AVE
243RD AVE
74TH PL
236TH AVE
995
1000
1005
1010
1015
1020
1025
1030
1035
1040
1045
1050
1055
1060
1065
1070
STH 50 (75TH ST)
CTH F
WETLAND
DRY DETENTION POND
RIGHT TURN LANE
RIGHT TURN LANE
MEDIAN CLOSURE
(TBD)
STH 83
45
EXISTING SHARED USE PATH TO REMAIN
BEGIN CONSTRUCTION
STA 44+69
MATCH EXISTING
SAW CUT REQ'D
STOP CONTROL
ON SIDEROAD
SIDEWALK EXTENSION
RAISED MEDIAN EXTENSION
WESTOSHA CENTRAL
HIGH SCHOOL
HIGH SCHOOL
DWY ENTRANCE
244TH AVE
STOP CONTROL
ON SIDEROAD
RAISED MEDIAN EXTENSION
242ND AVE
STOP CONTROL
ON SIDEROAD
KENOSHA COUNTY
PARK
WETLAND
SIDEWALK EXTENSION
LEFT TURN LANE
KENOSHA COUNTY
HOOKER LAKE
LEGEND
WETLAND BOUNDARY
R/W



EXISTING TYPICAL SECTION - STH 50

STA 994+20 TO STA 1012+59
STA 1047+69 TO STA 1068+21

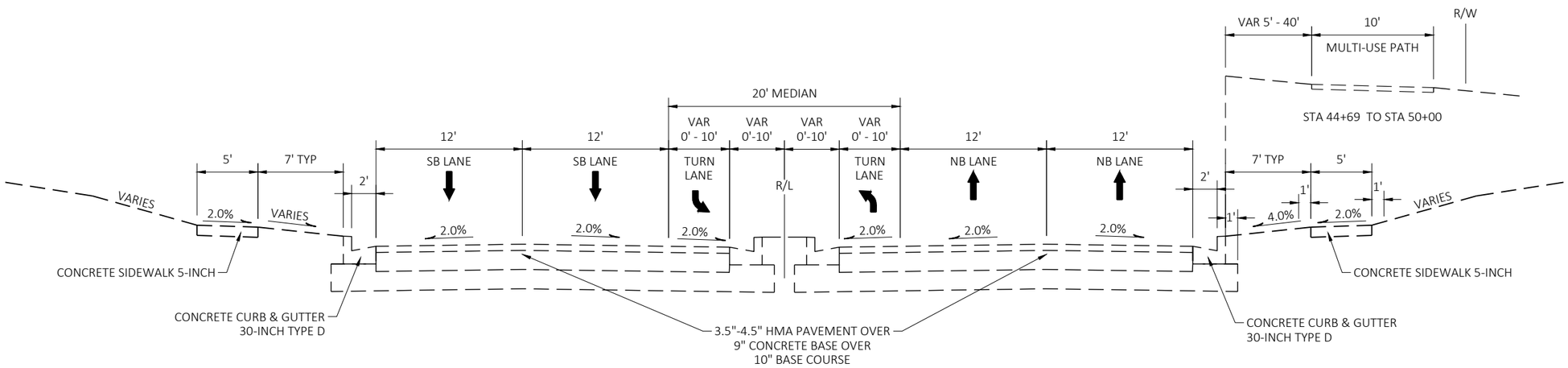


EXISTING TYPICAL SECTION - STH 50

STA 1012+59 TO STA 1047+69

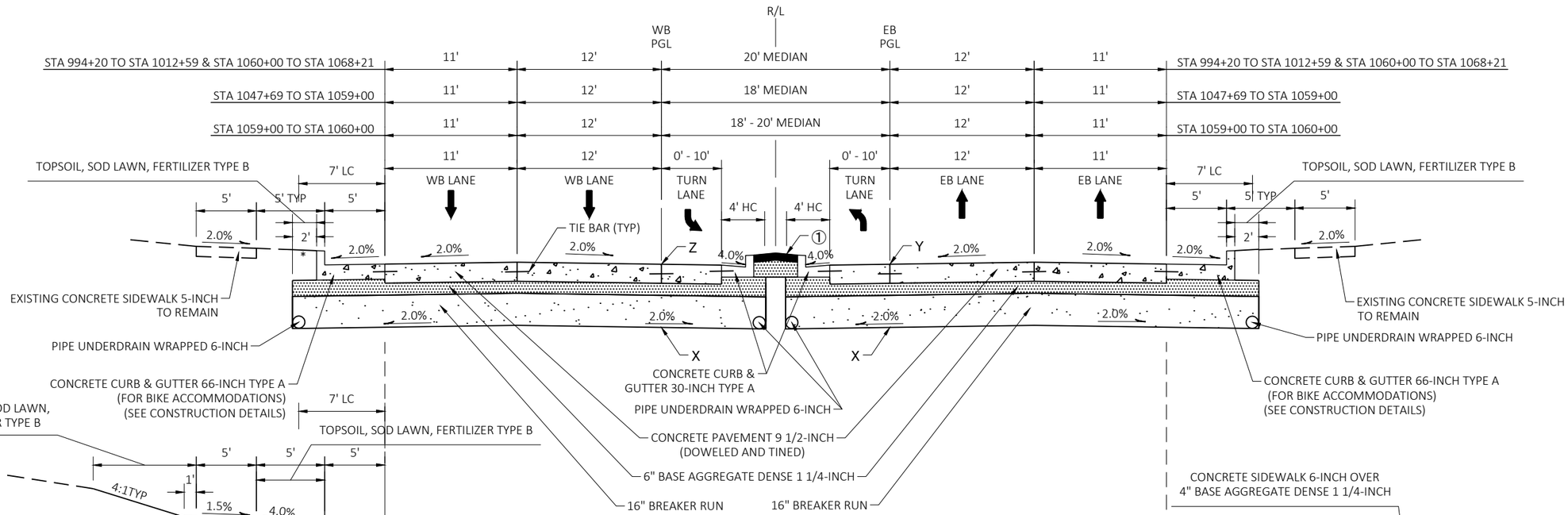
PROJECT NO: 1310-04-70	HWY: STH 50	COUNTY: KENOSHA	TYPICAL SECTIONS	SHEET PRE_5	E

FILE NAME : N:\PDS\C3D\13100400\SHEETSPLAN\020301_TS.DWG
LAYOUT NAME - 020301_ts
PLOT DATE : 10/8/2019 11:17 AM PLOT BY : BLACKWOOD, JAMES X PLOT NAME : PLOT SCALE : ##########
WISDOT/CADDS SHEET 42



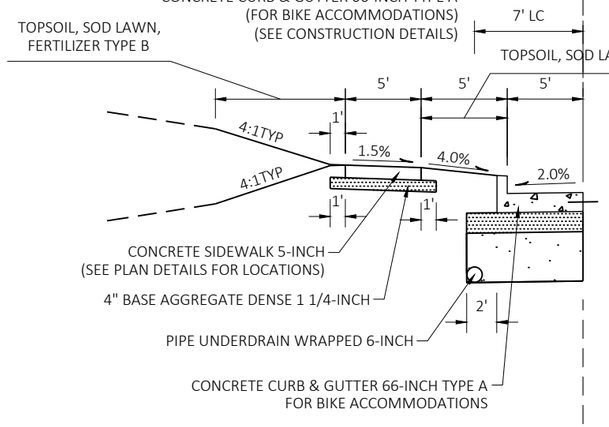
EXISTING TYPICAL SECTION - STH 75/STH 83

STA 44+69 TO STA 51+42



PROPOSED TYPICAL SECTION - STH 50

STA 994+20 TO STA 1016+62
STA 1047+56 TO STA 1068+21
(DESIGN SPEED = 40 MPH)



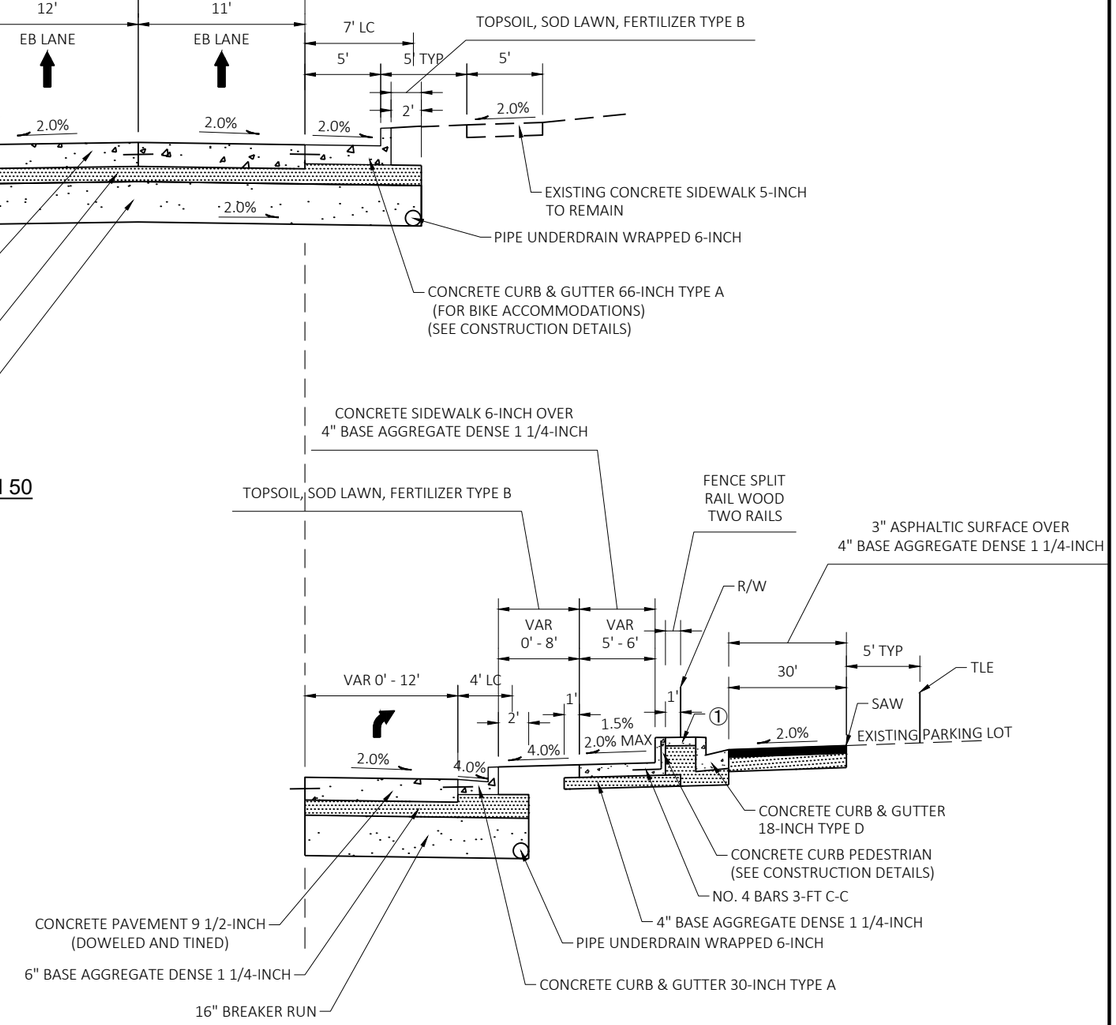
PROPOSED CONCRETE SIDEWALKS

STH 50 LT & RT (SEE PLAN DETAILS FOR LOCATIONS)

NOTES:

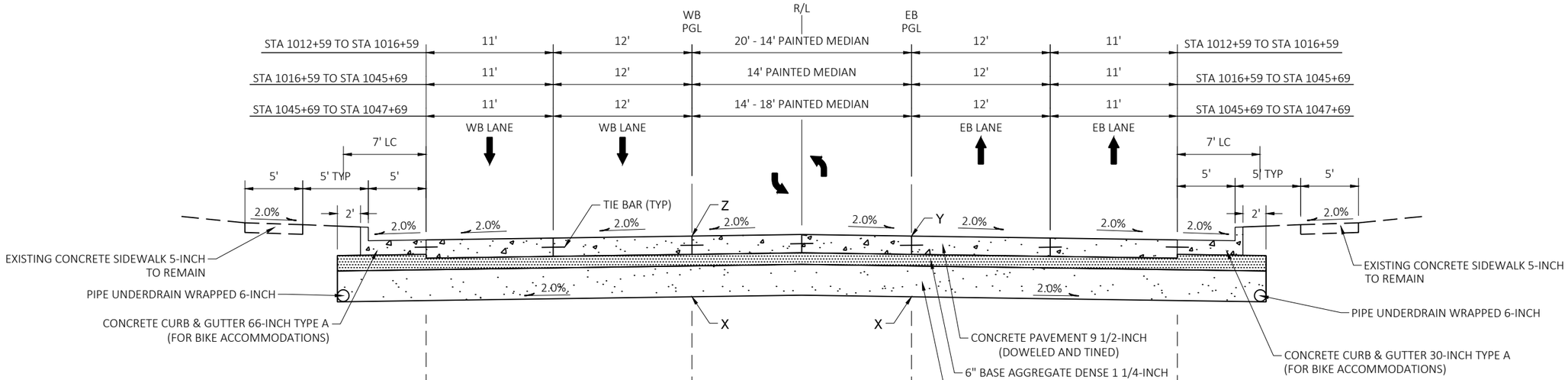
1. SOD LAWN OR CONCRETE SIDEWALK 5-INCH OVER 4" BASE AGGREGATE DENSE 1 1/4-INCH (SEE PLAN DETAILS FOR LOCATIONS)

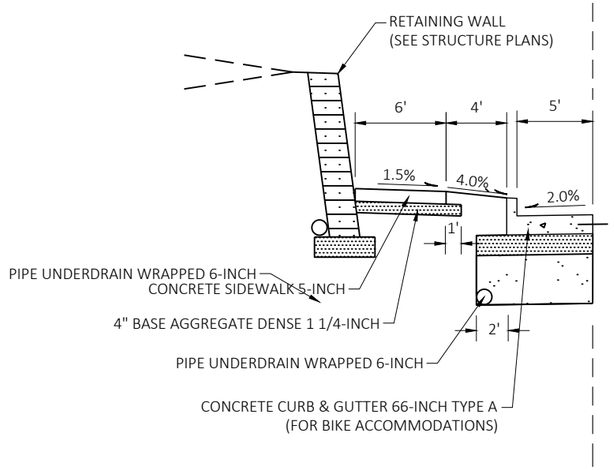
X = SUBGRADE POINT REFERRED TO ON CROSS SECTIONS
Y = POINT REFERRED TO ON EB PROFILE
Z = POINT REFERRED TO ON WB PROFILE
HC = HORIZONTAL CLEARANCE
LC = LATERAL CLEARANCE
PAVEMENT STRUCTURE EXTENDS TO SIDEROAD CURB AND GUTTER RADIUS RETURN (TYP) (SEE PLAN DETAILS SHEETS)



PROPOSED RIGHT TURN LANE - STH 50

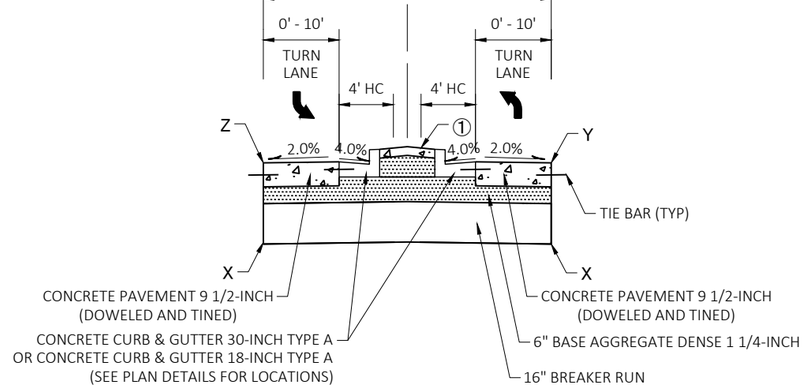
STA 1000+25 TO STA 1005+81 RT





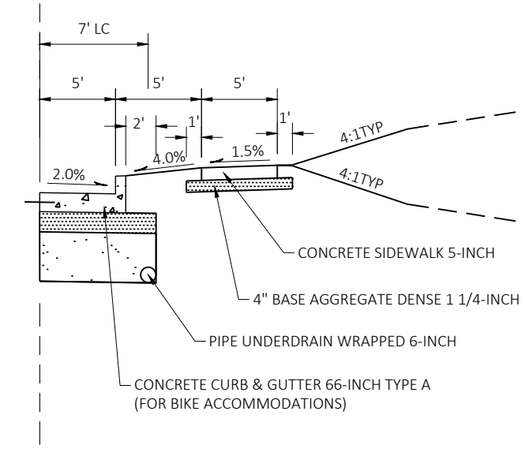
PROPOSED RETAINING WALL

STA 1027+62 - STA 1028+96 LT
STA 1029+38 - STA 1030+51 LT



PROPOSED RAISED MEDIAN

STA 1026+00 TO STA 1026+41
STA 1031+36 TO STA 1039+00



PROPOSED CONCRETE SIDEWALKS

STH 50 LT & RT (SEE PLAN DETAILS FOR LOCATIONS)

PROPOSED TYPICAL SECTION - STH 50

STA 1016+62 TO STA 1047+56
(DESIGN SPEED = 40 MPH)

NOTES:

① SOD LAWN OR CONCRETE SIDEWALK 5-INCH OVER 4" BASE AGGREGATE DENSE 1 1/4-INCH (SEE PLAN DETAILS FOR LOCATIONS)

X = SUBGRADE POINT REFERRED TO ON CROSS SECTIONS

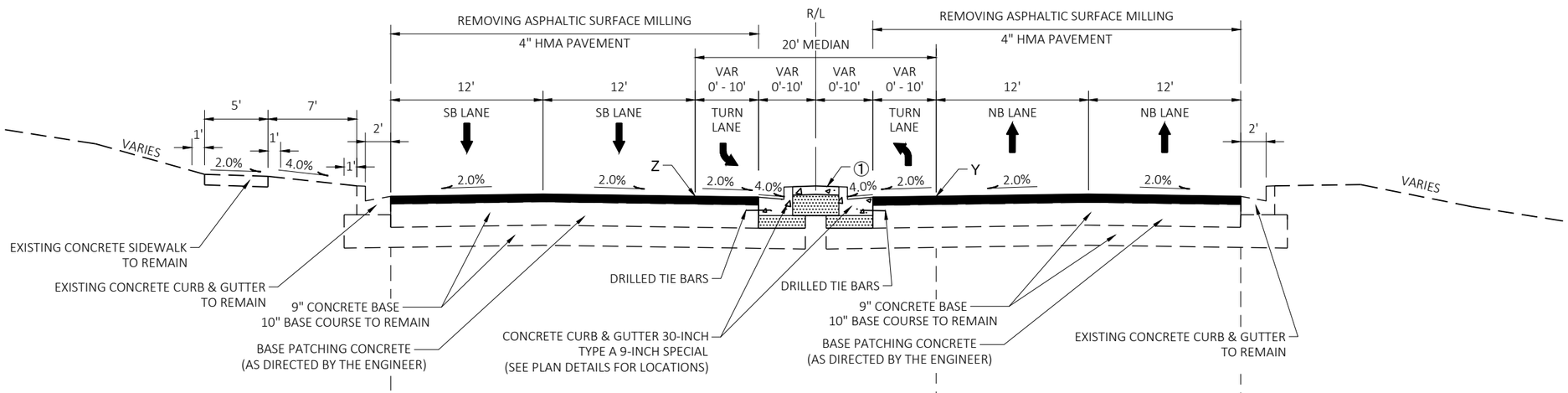
Y = POINT REFERRED TO ON EB PROFILE

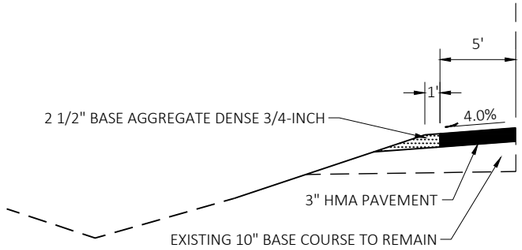
Z = POINT REFERRED TO ON WB PROFILE

HC = HORIZONTAL CLEARANCE

LC = LATERAL CLEARANCE

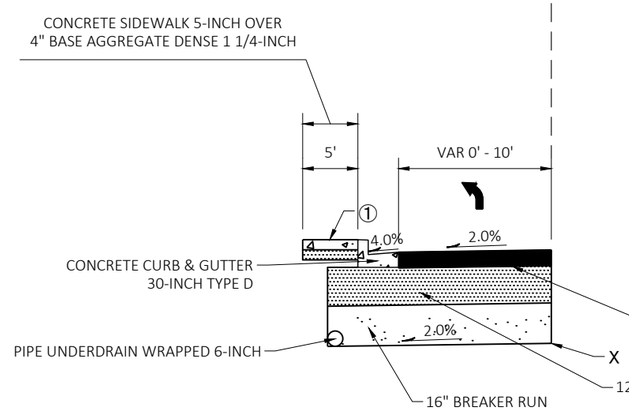
PAVEMENT STRUCTURE EXTENDS TO SIDEROAD CURB AND GUTTER RADIUS RETURN (TYP) (SEE PLAN DETAILS SHEETS)





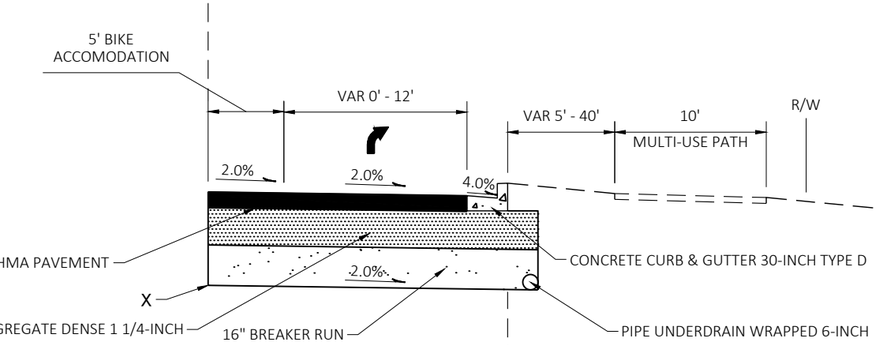
PROPOSED ASPHALTIC SHOULDER

STH 83 LT (SEE PLAN DETAILS FOR LOCATIONS)
STA 44+69 TO STA 46+00 LT



PROPOSED LEFT TURN LANE - STH 83

STA 44+69 TO STA 48+50

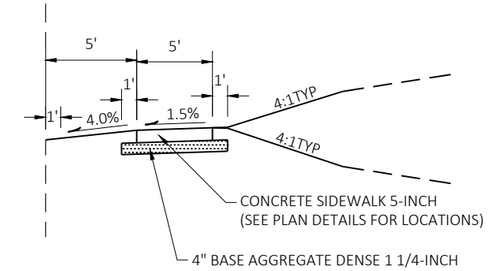


PROPOSED RIGHT TURN LANE - STH 83

STA 45+36 TO STA 48+62

PROPOSED TYPICAL SECTION - STH 75/STH 83

STA 44+69 TO STA 48+62



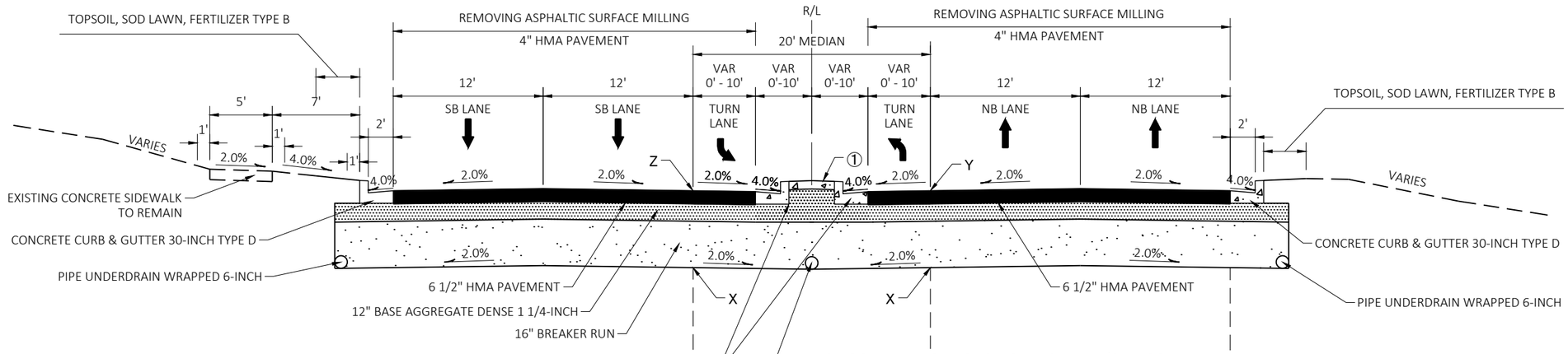
NOTES:

① SOD LAWN OR CONCRETE SIDEWALK 5-INCH OVER 4" BASE AGGREGATE DENSE 1 1/4-INCH (SEE PLAN DETAILS FOR LOCATIONS)

X = SUBGRADE POINT REFERRED TO ON CROSS SECTIONS

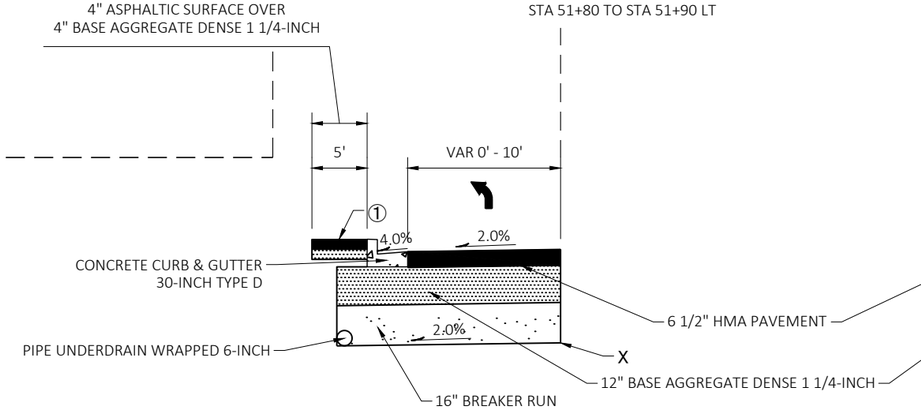
Y = POINT REFERRED TO ON NB PROFILE

Z = POINT REFERRED TO ON SB PROFILE



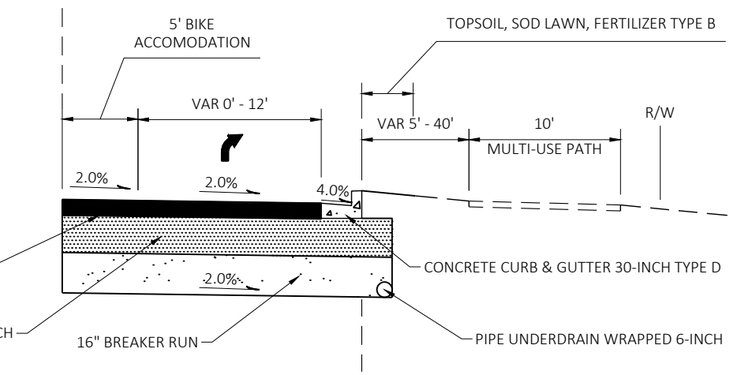
PROPOSED TYPICAL SECTION - STH 75/STH 83

STA 47+68 TO STA 48+56 RT
STA 48+08 TO STA 49+23 LT
STA 50+76 TO STA 51+42 RT
STA 51+80 TO STA 51+90 LT



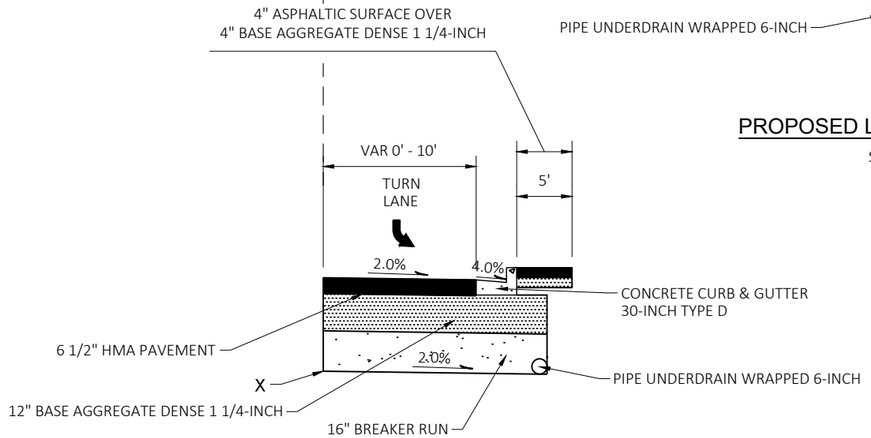
PROPOSED LEFT TURN LANE - STH 83 NB

STA 47+68 TO STA 48+56



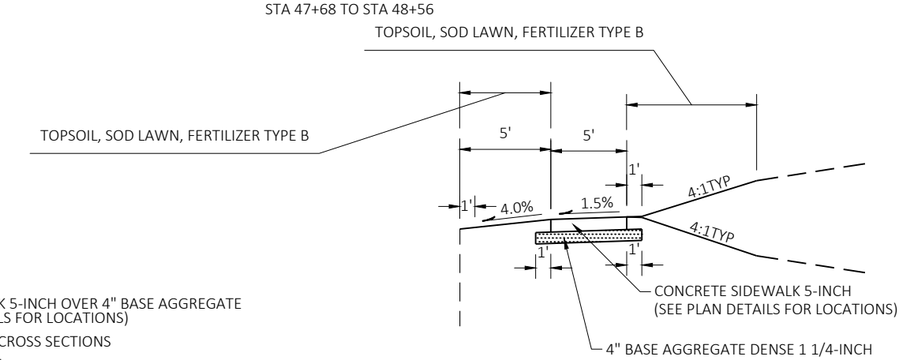
PROPOSED RIGHT TURN LANE - STH 83 NB

STA 47+68 TO STA 48+56



PROPOSED LEFT TURN LANE - STH 75 SB

STA 51+80 TO STA 51+90 LT



NOTES:

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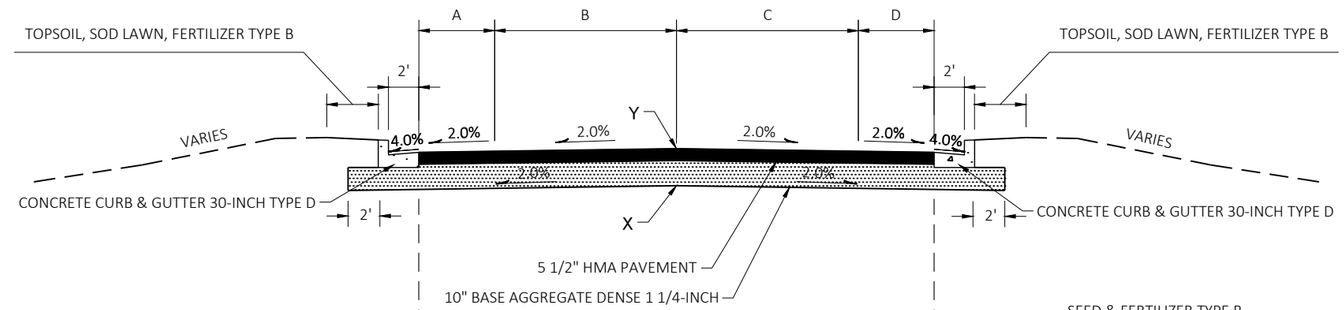
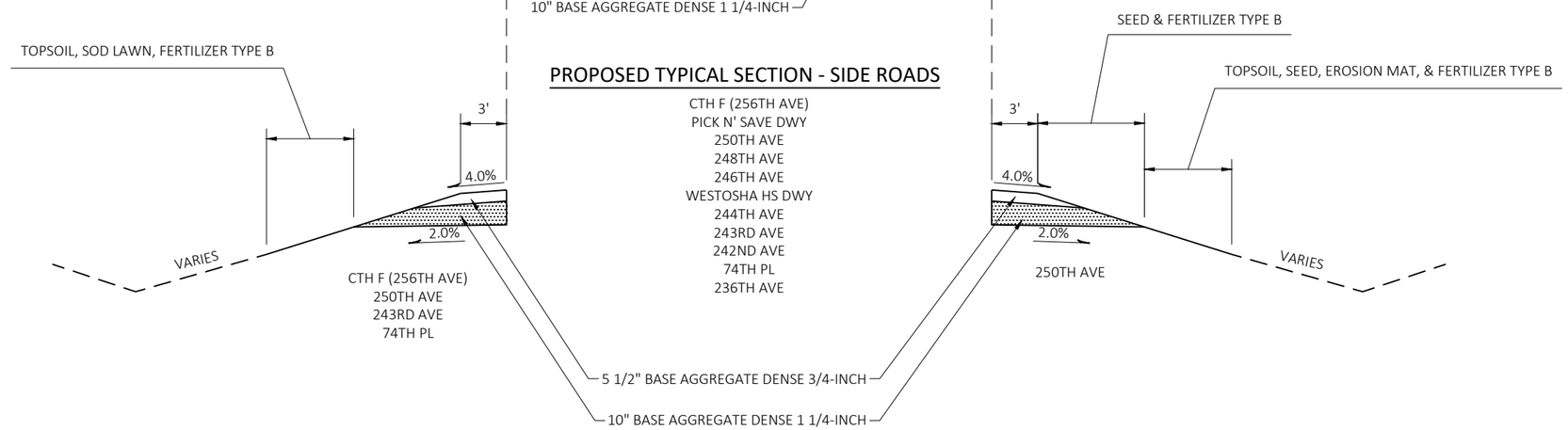


PROPOSED TYPICAL SECTION - SIDE ROADS



ROADWAY	CLEAR ZONE	TYPICAL WIDTH			
		A	B	C	D
CTH F (256TH AVE)	10'	3'	12'	12'	12'
STH 83	SEE TYPICAL SECTIONS				
STH 75	SEE TYPICAL SECTIONS				
PICK N' SAVE DWY	N/A	0'	15.5'	15'	15'
250TH AVE	10'	8.9'	12'	12'	7.7'
248TH AVE	10'	13.8'	12'	12'	13.8'
246TH AVE	10'	5.1'	12'	12'	6'
WESTOSHA HS DWY	N/A	0'	12'	12'	0
244TH AVE	10'	7.5'	12'	10'	9'
243RD AVE	10	7'	12'	12'	7'
242ND AVE	10'	8'	12'	12'	8'
74TH PL	10'	0'	12.5'	12.5'	0'
236TH AVE	10'	9.6'	12'	12'	8.9'

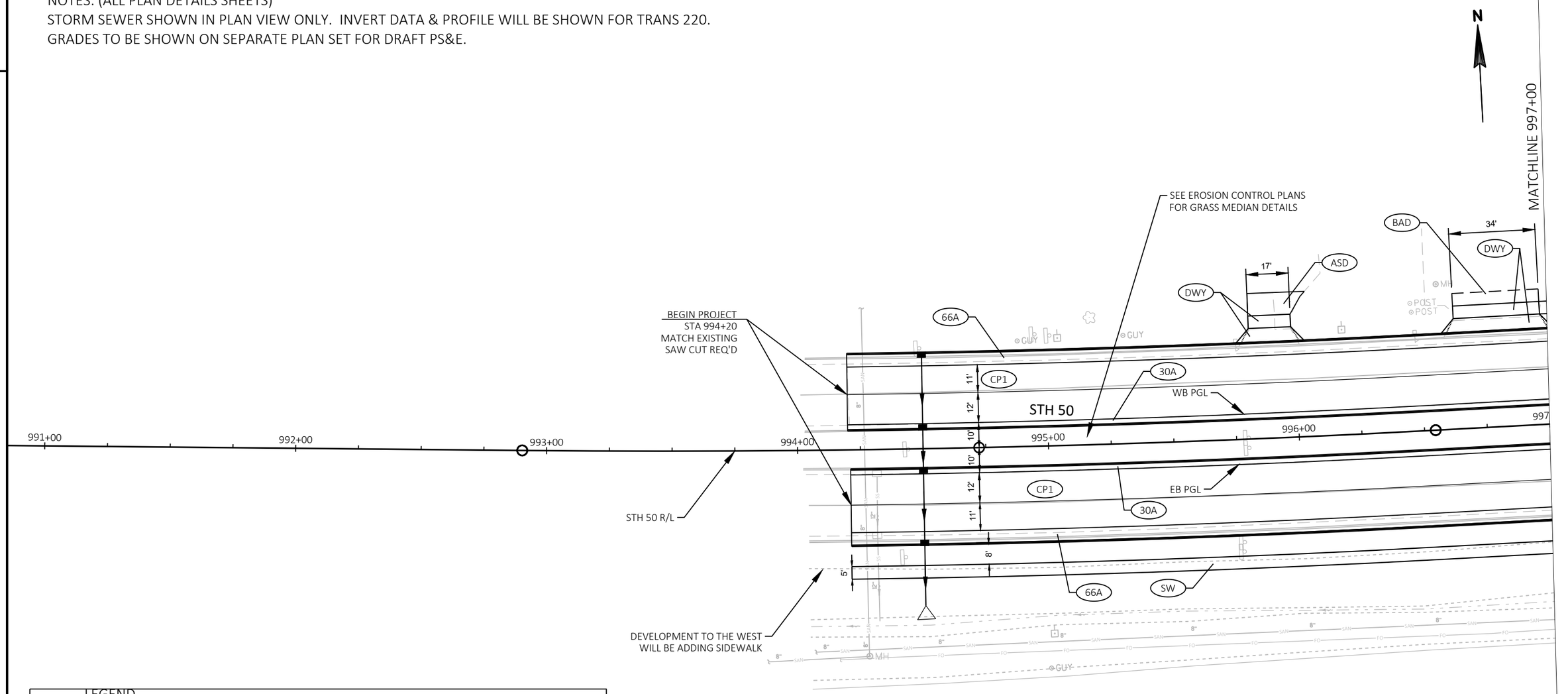
NOTES:

X = SUBGRADE POINT REFERRED TO ON CROSS SECTIONS

Y = POINT REFERRED TO ON PROFILE

2

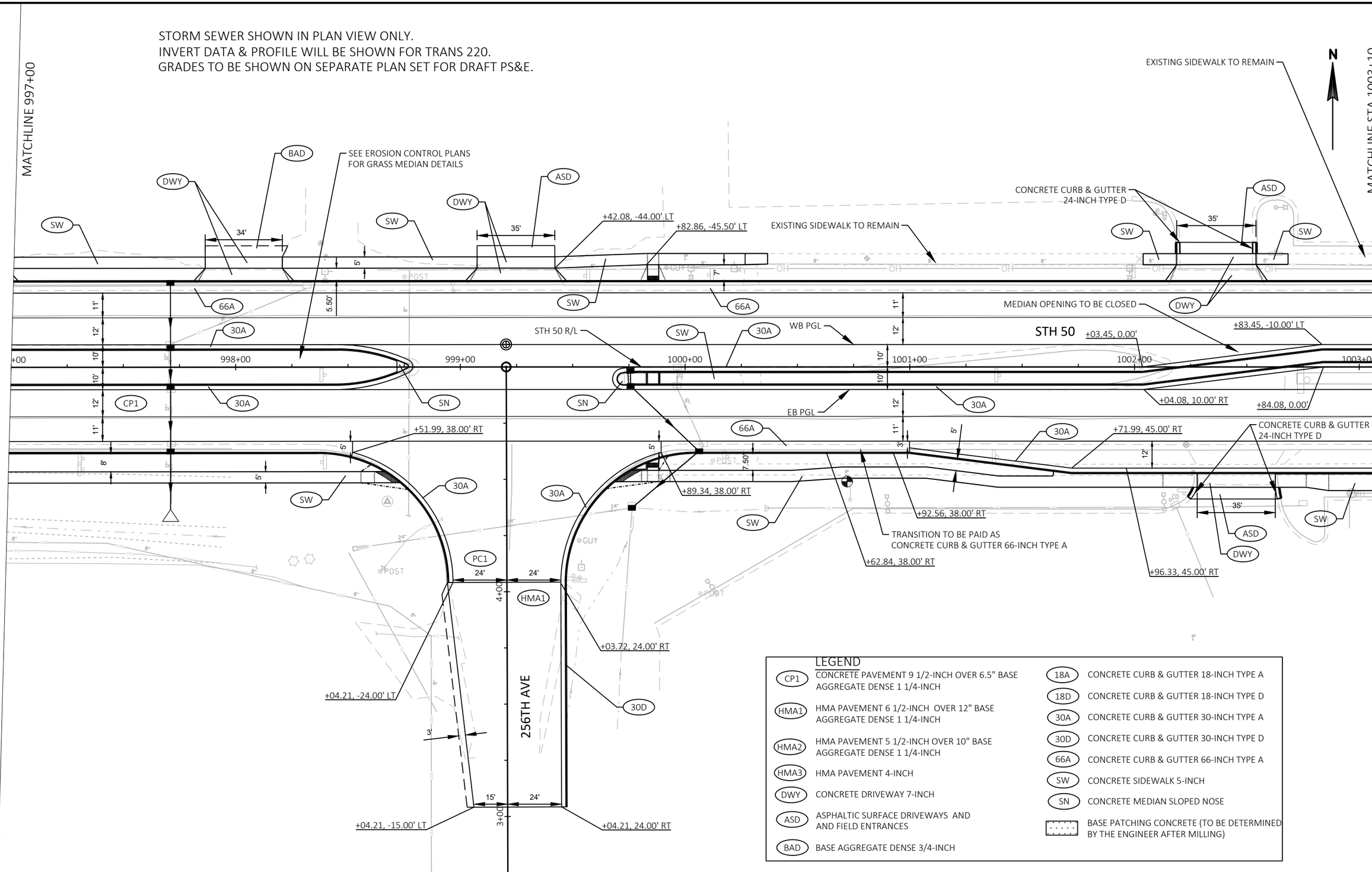
NOTES: (ALL PLAN DETAILS SHEETS)
STORM SEWER SHOWN IN PLAN VIEW ONLY. INVERT DATA & PROFILE WILL BE SHOWN FOR TRANS 220.
GRADES TO BE SHOWN ON SEPARATE PLAN SET FOR DRAFT PS&E.



LEGEND

CP1	CONCRETE PAVEMENT 9 1/2-INCH OVER 6.5" BASE AGGREGATE DENSE 1 1/4-INCH
HMA1	HMA PAVEMENT 6 1/2-INCH OVER 12" BASE AGGREGATE DENSE 1 1/4-INCH
HMA2	HMA PAVEMENT 5 1/2-INCH OVER 10" BASE AGGREGATE DENSE 1 1/4-INCH
HMA3	HMA PAVEMENT 4-INCH
DWY	CONCRETE DRIVEWAY 7-INCH
ASD	ASPHALTIC SURFACE DRIVEWAYS AND AND FIELD ENTRANCES
BAD	BASE AGGREGATE DENSE 3/4-INCH
18A	CONCRETE CURB & GUTTER 18-INCH TYPE A
18D	CONCRETE CURB & GUTTER 18-INCH TYPE D
30A	CONCRETE CURB & GUTTER 30-INCH TYPE A
30D	CONCRETE CURB & GUTTER 30-INCH TYPE D
66A	CONCRETE CURB & GUTTER 66-INCH TYPE A
SW	CONCRETE SIDEWALK 5-INCH
SN	CONCRETE MEDIAN SLOPED NOSE
	BASE PATCHING CONCRETE (TO BE DETERMINED BY THE ENGINEER AFTER MILLING)

STORM SEWER SHOWN IN PLAN VIEW ONLY.
INVERT DATA & PROFILE WILL BE SHOWN FOR TRANS 220.
GRADES TO BE SHOWN ON SEPARATE PLAN SET FOR DRAFT PS&E.



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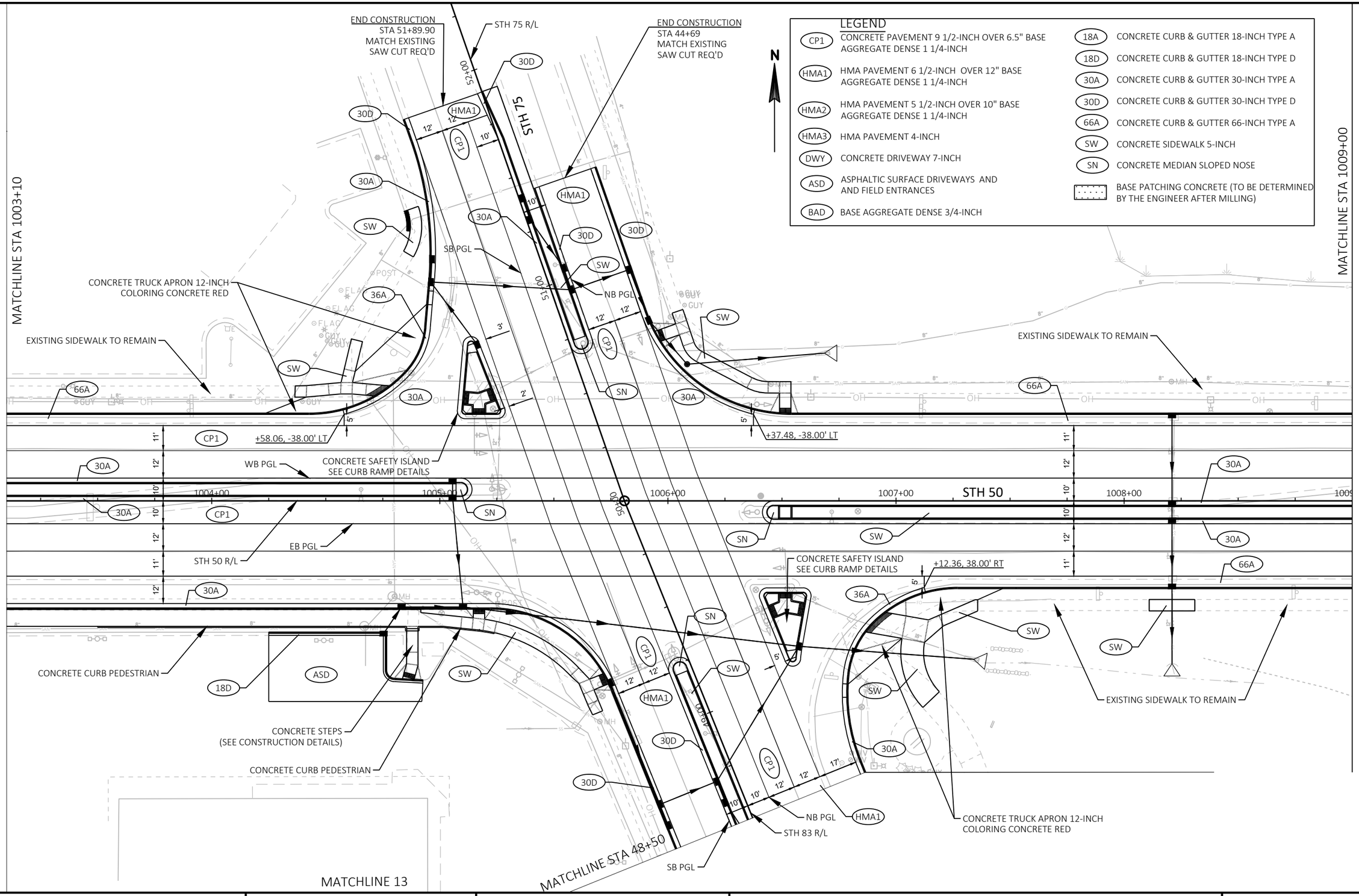
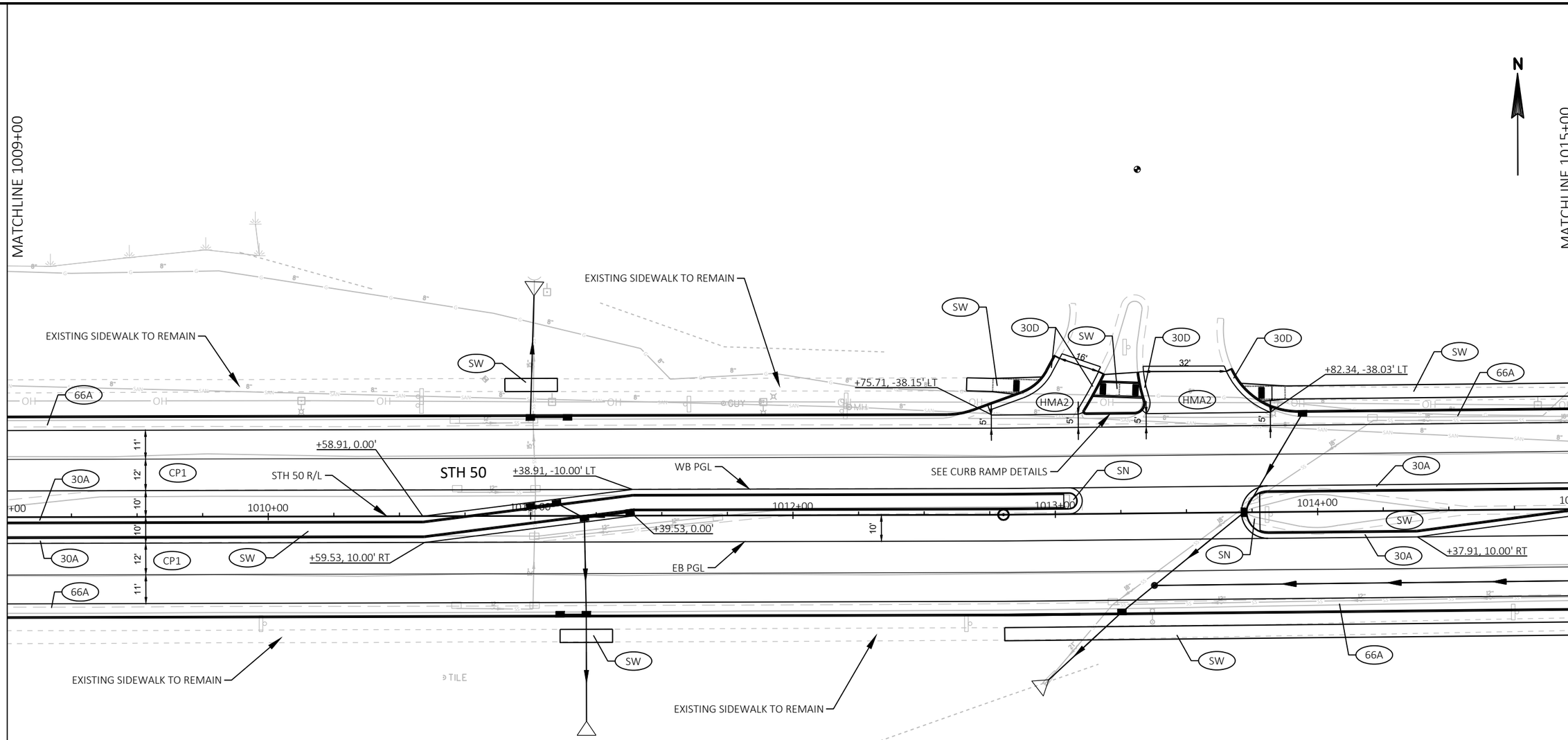


PROJECT NO: 1310-04-70	HWY: STH 50	COUNTY: KENOSHA	PLAN DETAILS - STH 50	SHEET PRE_14	E

FILE NAME : N:\PDS\C3D\13100400\SHEETSPLAN\021201_PD.DWG
LAYOUT NAME - 03
PLOT DATE : 10/3/2019 3:55 PM
PLOT BY : BLACKWOOD, JAMES X
PLOT NAME :
PLOT SCALE : 1 IN:40 FT
WISDOT/CADDS SHEET 42



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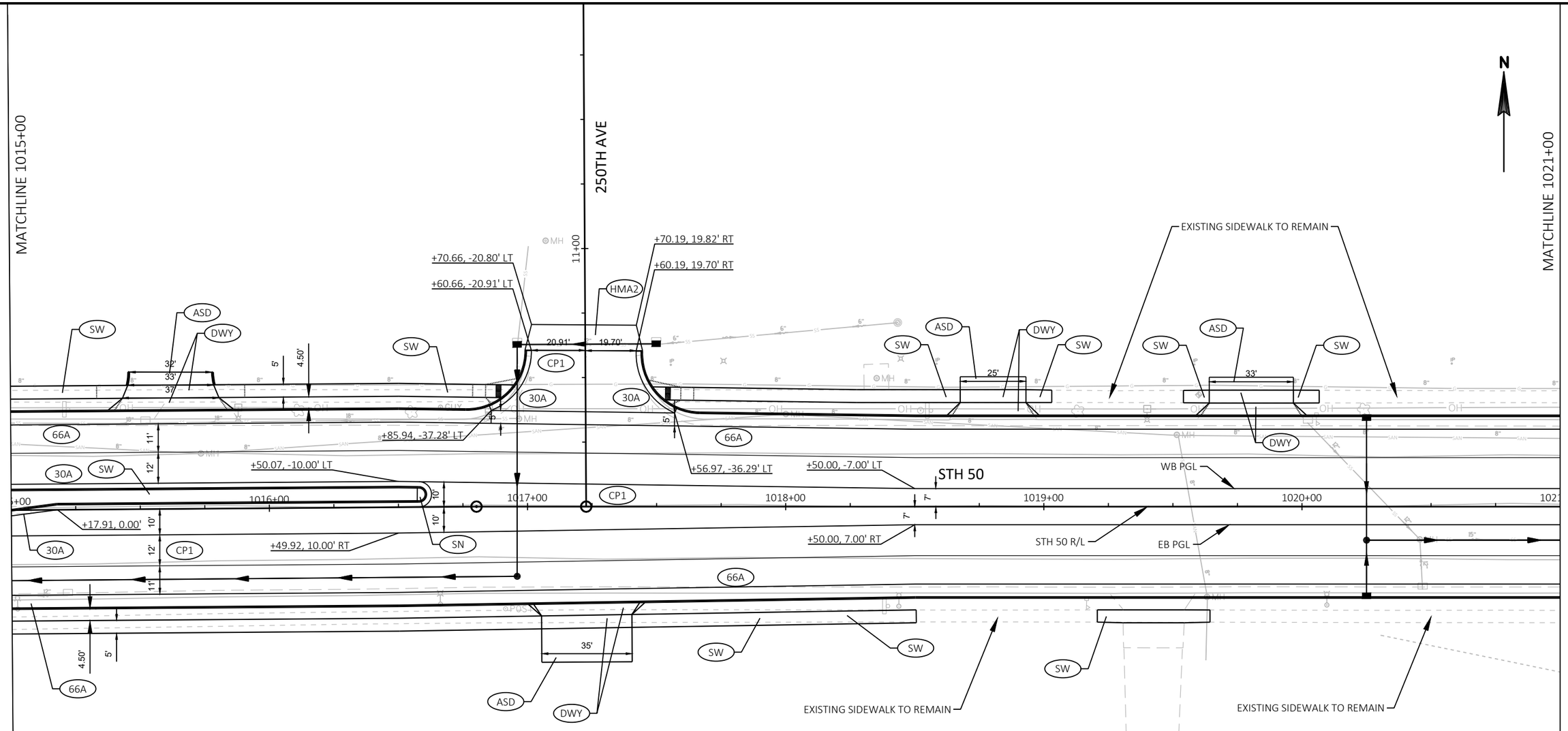

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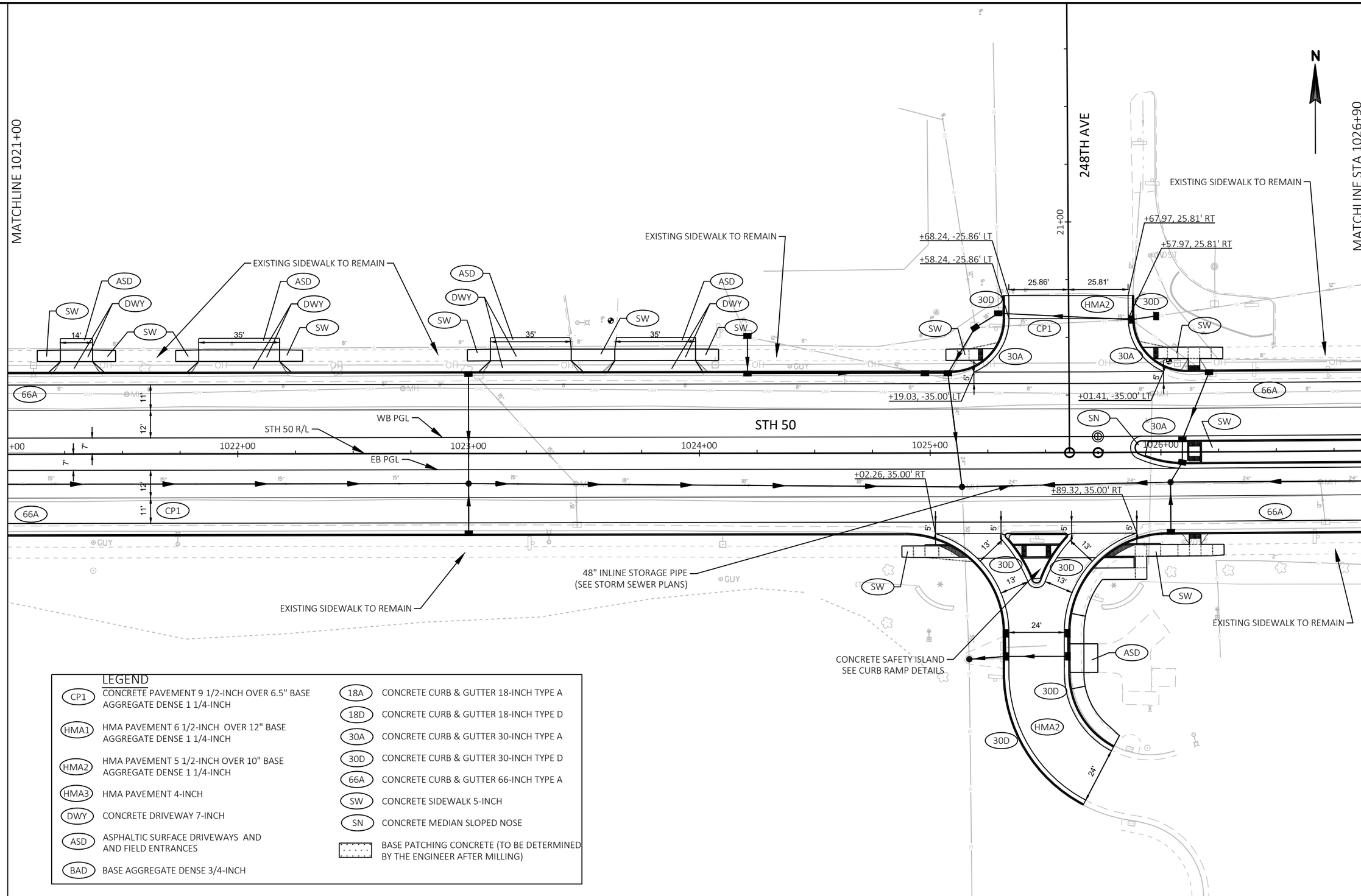
MATCHLINE 1021+00
MATCHLINE STA 1026+90
248TH AVE
N
STH 50
STH 50 R/L
WB PGL
EB PGL
1022+00
1023+00
1024+00
1025+00
1026+00
21+00
EXISTING SIDEWALK TO REMAIN
+68.24, -25.86' LT
+58.24, -25.86' LT
+67.97, 25.81' RT
+57.97, 25.81' RT
+19.03, -35.00' LT
+01.41, -35.00' LT
+02.26, 35.00' RT
+89.32, 35.00' RT
25.86'
25.81'
48" INLINE STORAGE PIPE
(SEE STORM SEWER PLANS)
CONCRETE SAFETY ISLAND
SEE CURB RAMP DETAILS
24'
13'
5'
14'
35'
11'
12'
7'
ASD
DWY
SW
CP1
HMA2
30D
30A
66A
SN
GUY
LEGEND
CP1 CONCRETE PAVEMENT 9 1/2-INCH OVER 6.5" BASE AGGREGATE DENSE 1 1/4-INCH
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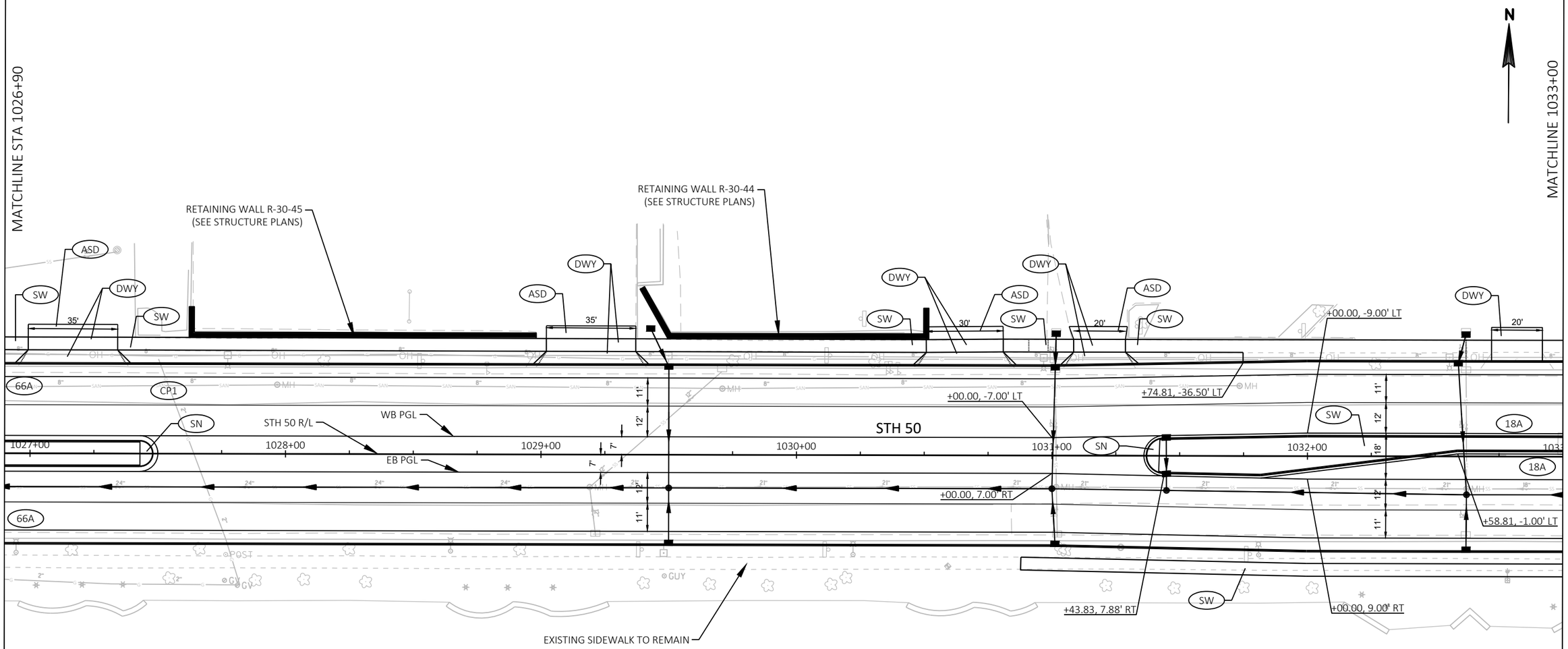

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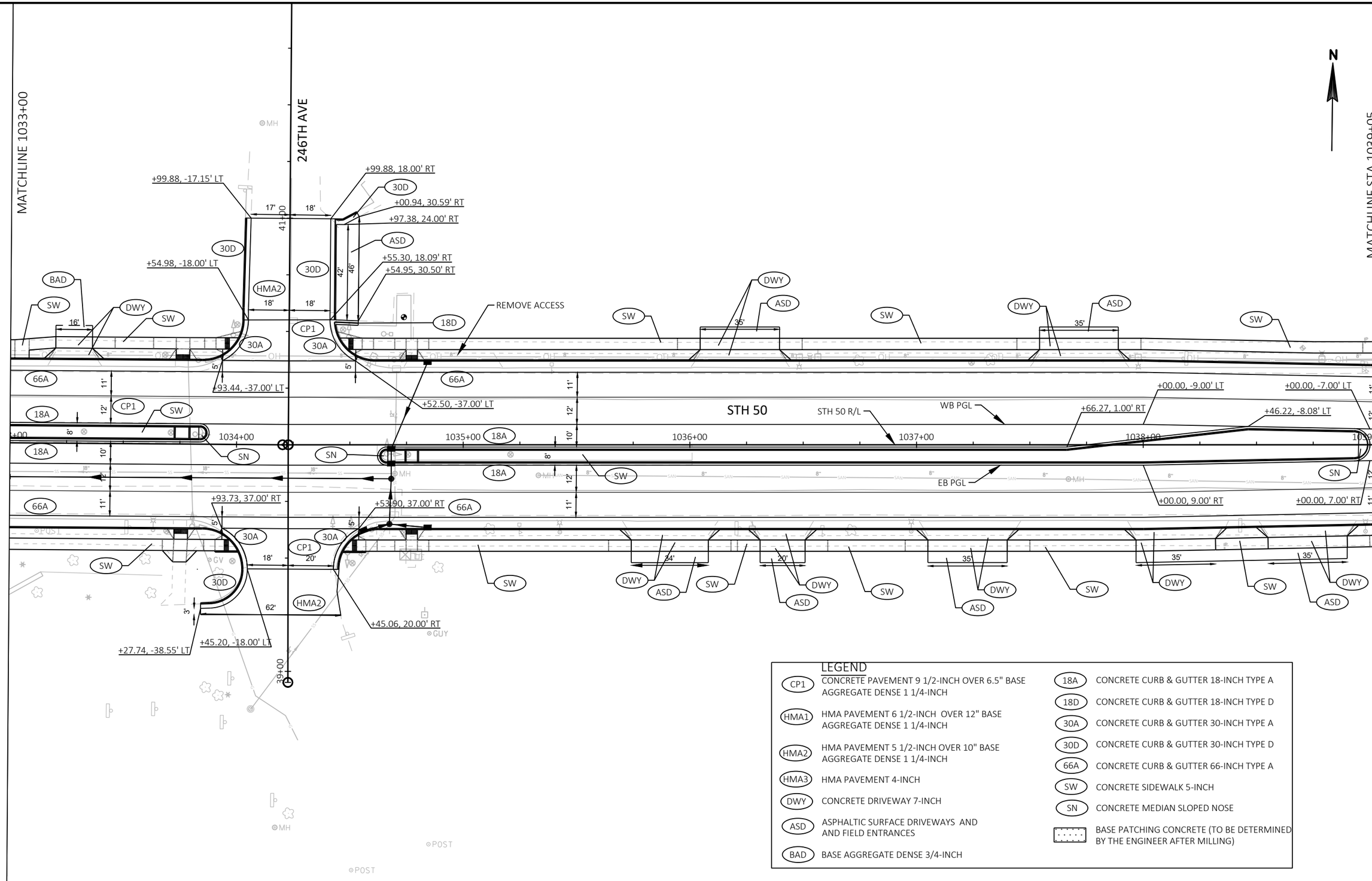

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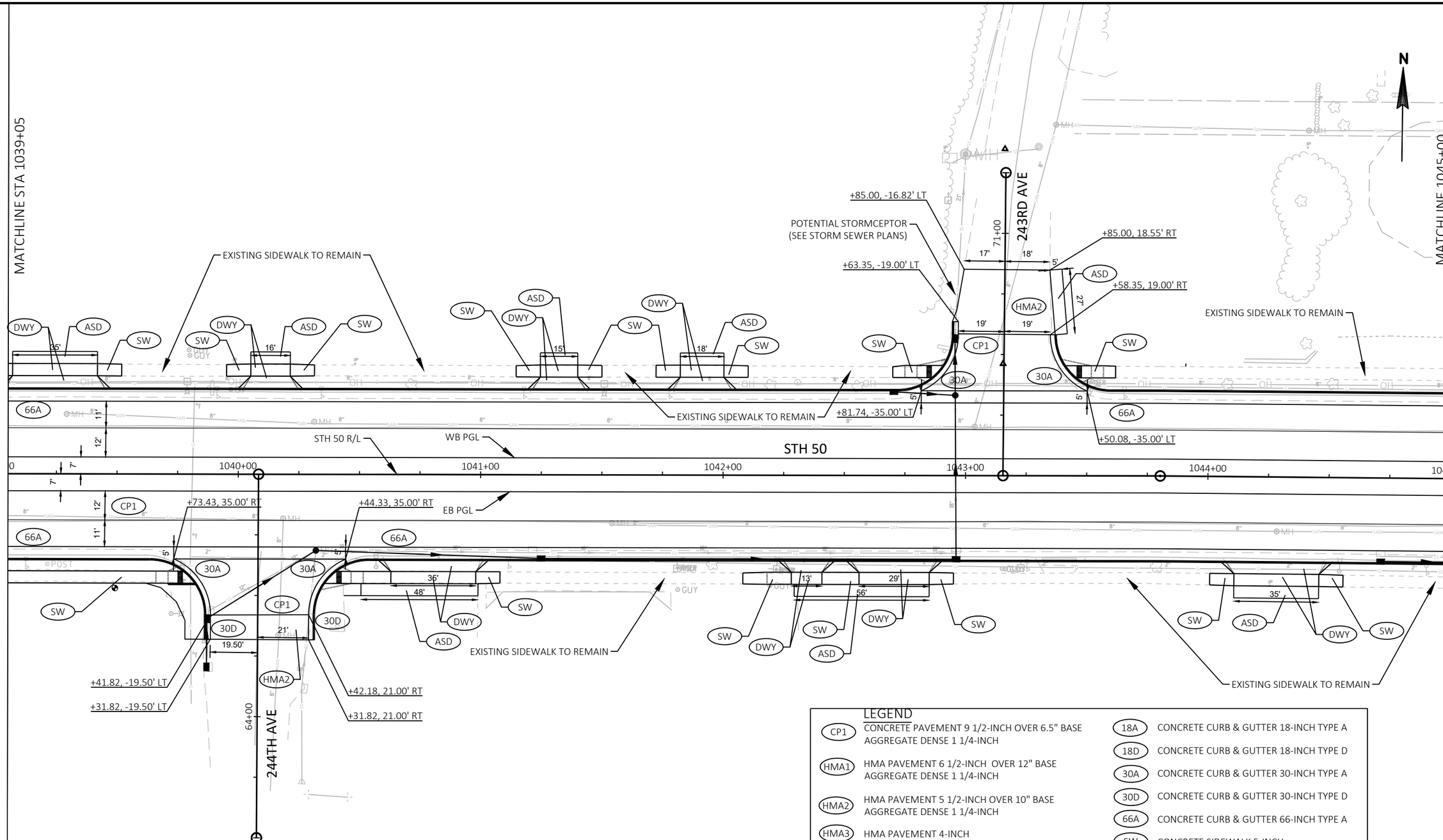

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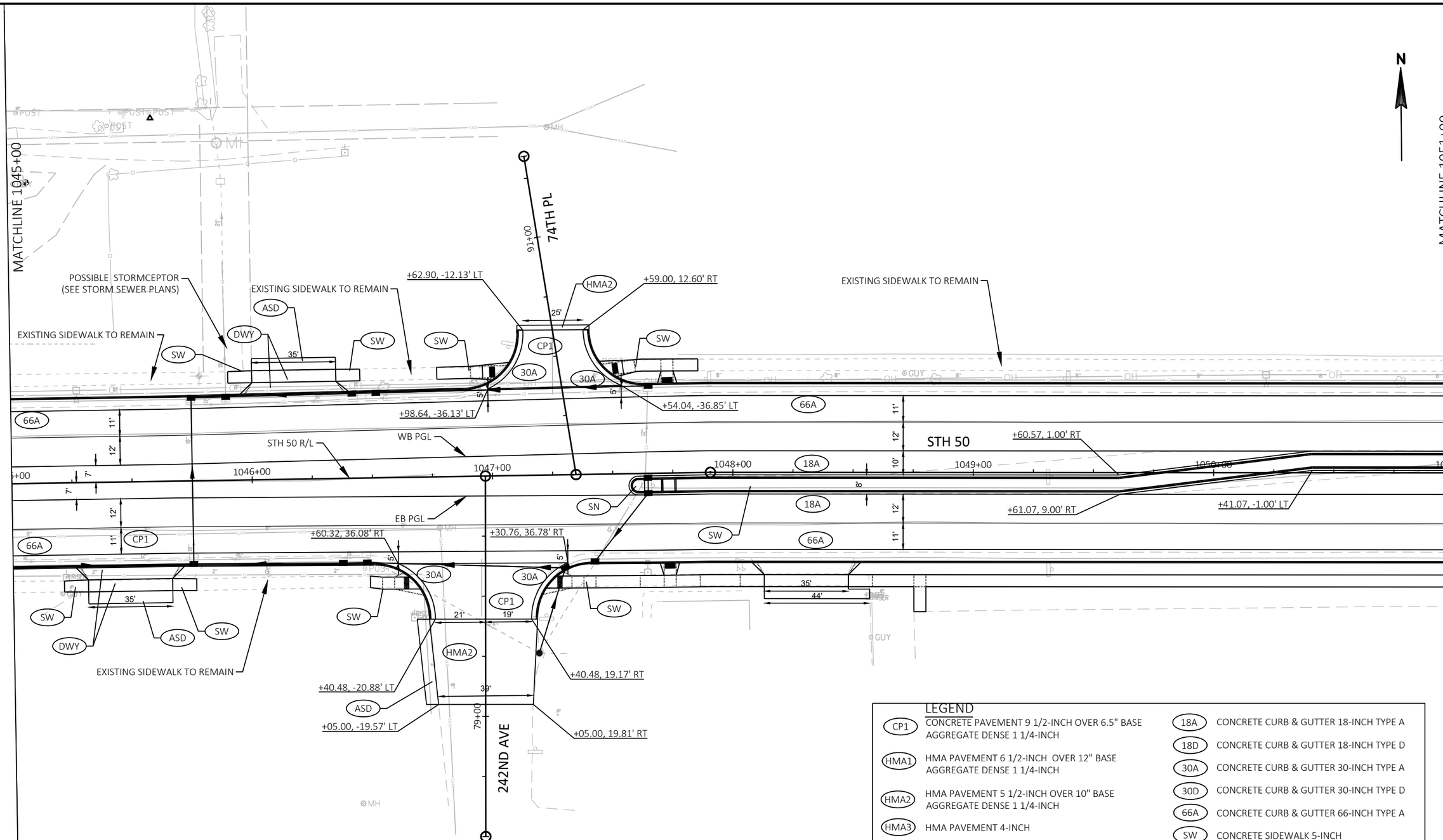

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	BASE PATCHING CONCRETE (TO BE DETERMINED BY THE ENGINEER AFTER MILLING)

2

MATCHLINE 1051+00

MATCHLINE 1057+00

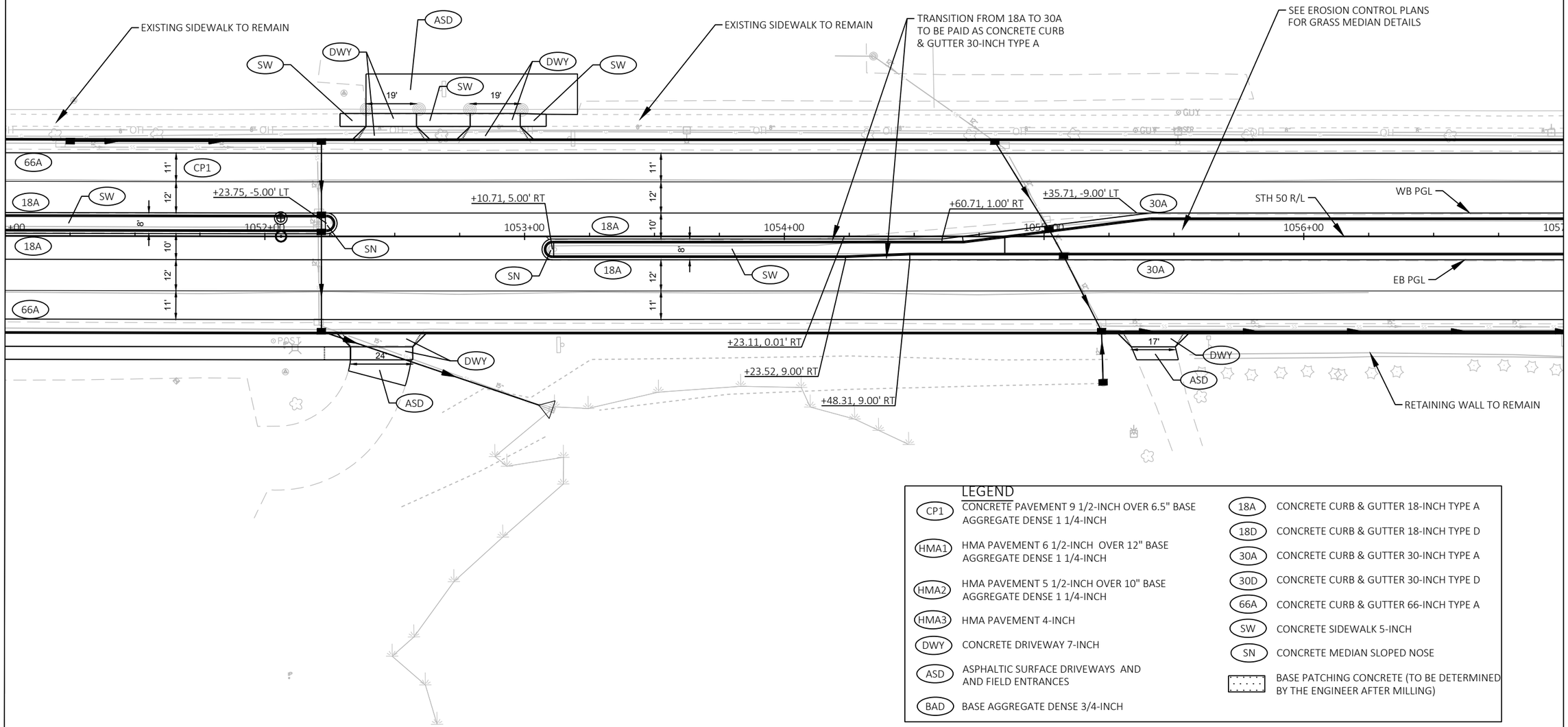
N

EXISTING SIDEWALK TO REMAIN

EXISTING SIDEWALK TO REMAIN

TRANSITION FROM 18A TO 30A TO BE PAID AS CONCRETE CURB & GUTTER 30-INCH TYPE A

SEE EROSION CONTROL PLANS FOR GRASS MEDIAN DETAILS



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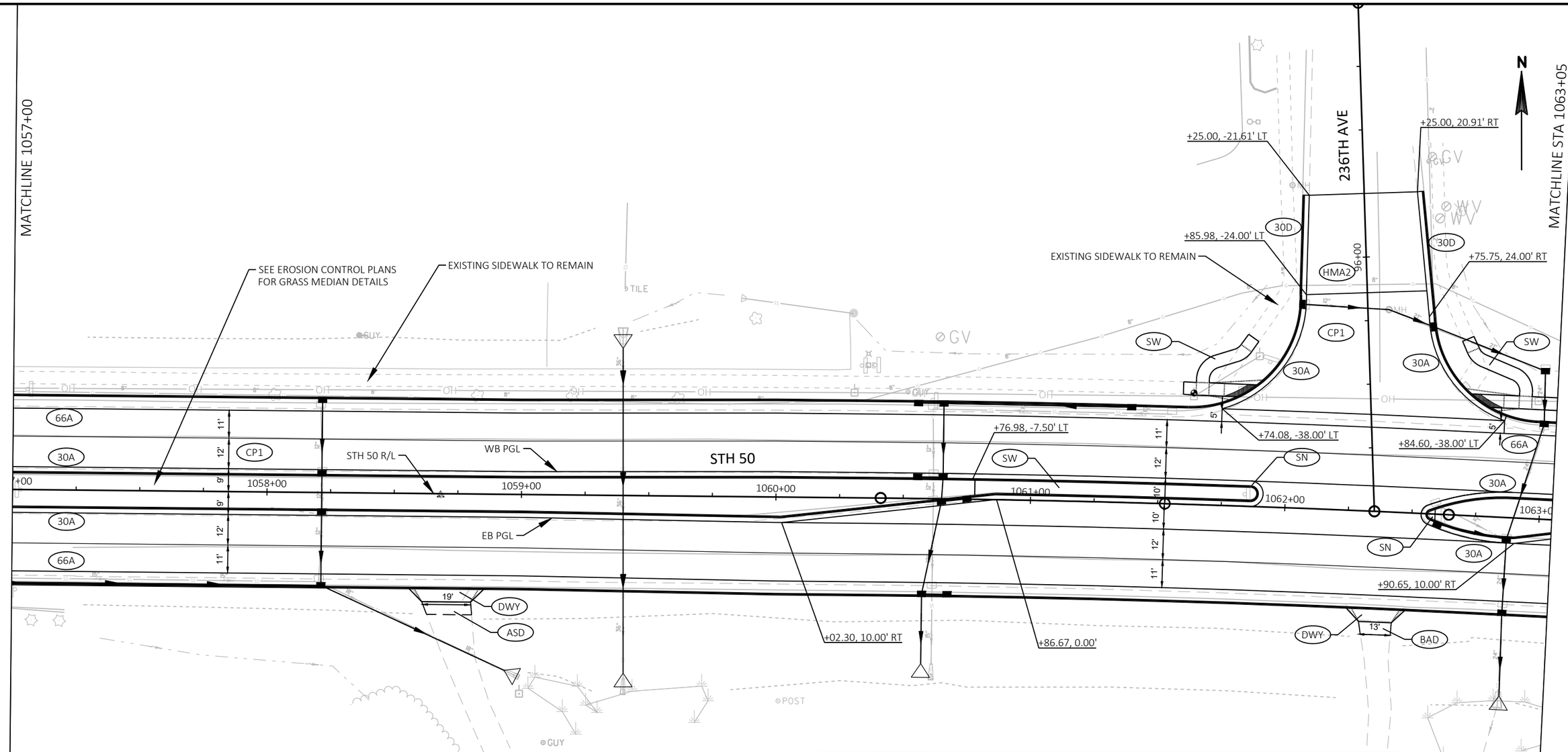

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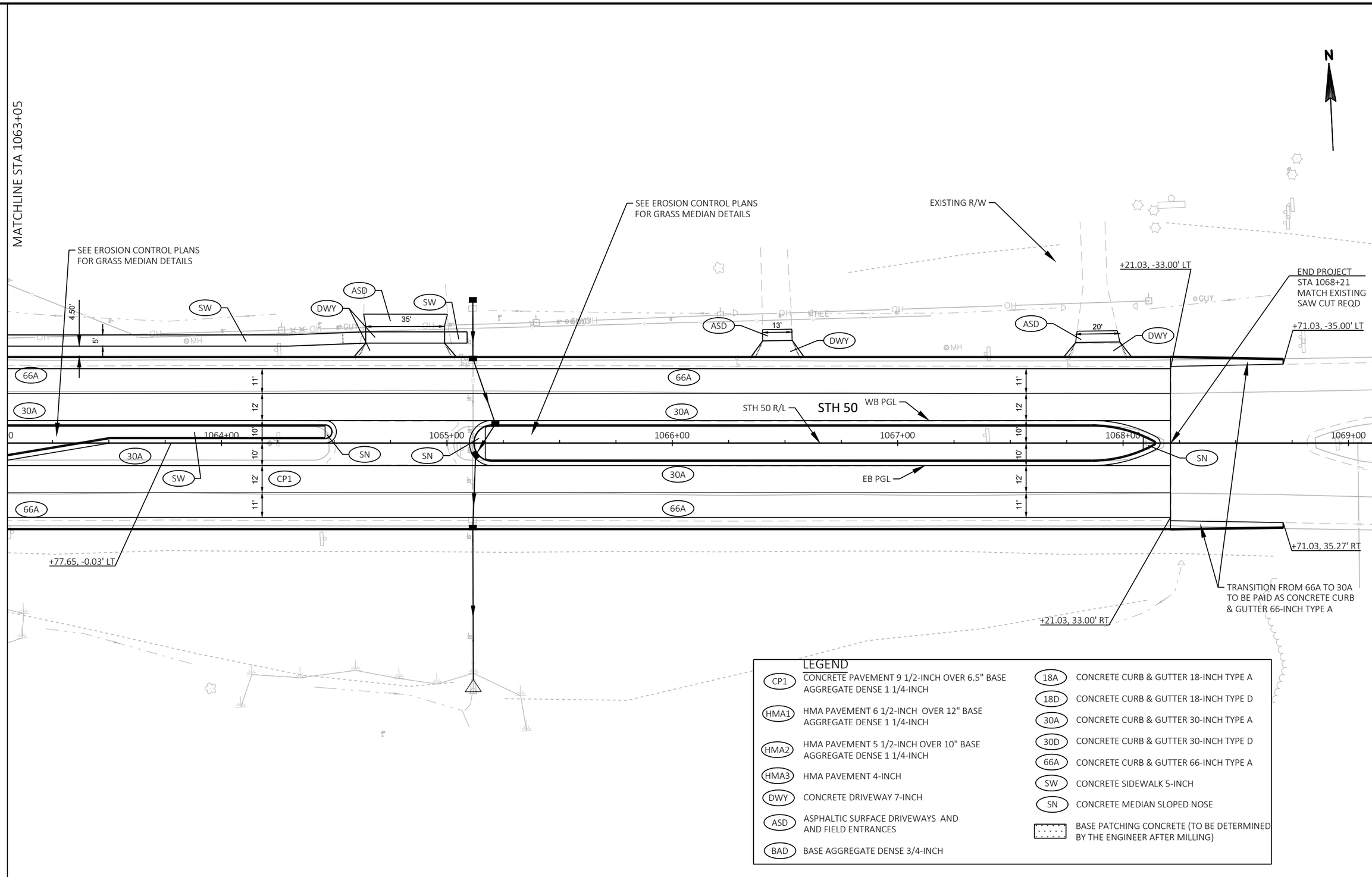
SN	CONCRETE MEDIAN SLOPED NOSE
	BASE PATCHING CONCRETE (TO BE DETERMINED BY THE ENGINEER AFTER MILLING)



LEGEND

CP1	CONCRETE PAVEMENT 9 1/2-INCH OVER 6.5" BASE AGGREGATE DENSE 1 1/4-INCH
HMA1	HMA PAVEMENT 6 1/2-INCH OVER 12" BASE AGGREGATE DENSE 1 1/4-INCH
HMA2	HMA PAVEMENT 5 1/2-INCH OVER 10" BASE AGGREGATE DENSE 1 1/4-INCH
HMA3	HMA PAVEMENT 4-INCH
DWY	CONCRETE DRIVEWAY 7-INCH
ASD	ASPHALTIC SURFACE DRIVEWAYS AND AND FIELD ENTRANCES
BAD	BASE AGGREGATE DENSE 3/4-INCH
18A	CONCRETE CURB & GUTTER 18-INCH TYPE A
18D	CONCRETE CURB & GUTTER 18-INCH TYPE D
30A	CONCRETE CURB & GUTTER 30-INCH TYPE A
30D	CONCRETE CURB & GUTTER 30-INCH TYPE D
66A	CONCRETE CURB & GUTTER 66-INCH TYPE A
SW	CONCRETE SIDEWALK 5-INCH
SN	CONCRETE MEDIAN SLOPED NOSE
	BASE PATCHING CONCRETE (TO BE DETERMINED BY THE ENGINEER AFTER MILLING)

2

EXISTING CONCRETE CURB & GUTTER TO REMAIN

CONCRETE CURB & GUTTER 30-INCH TYPE A 9-NCH SPECIAL
(SEE CONSTRUCTION DETAILS)

MATCHLINE STA 48+50

+67.77, -37.94' LT

REMOVING ASPHALTIC SURFACE BUTT JOINTS
(SEE CONSTRUCTION DETAILS)

+96.78, -34.19' LT

+08.39, -34.16' LT

+08.41, -10.00' LT

STH 83

SW

HMA3

SB PGL

SW

30D

HMA1

30D

44+00

45+00

46+00

47+00

48+00

HMA1

30D

NB PGL

STH 83 R/L

HMA3

HMA1

HMA1

30D

+67.62, 30.20' RT

+02.09, 31.51' RT

REMOVING ASPHALTIC SURFACE BUTT JOINTS
(SEE CONSTRUCTION DETAILS)

EXISTING CONCRETE CURB & GUTTER TO REMAIN

+77.52, 51.00' RT

+68.61, 51.00' RT

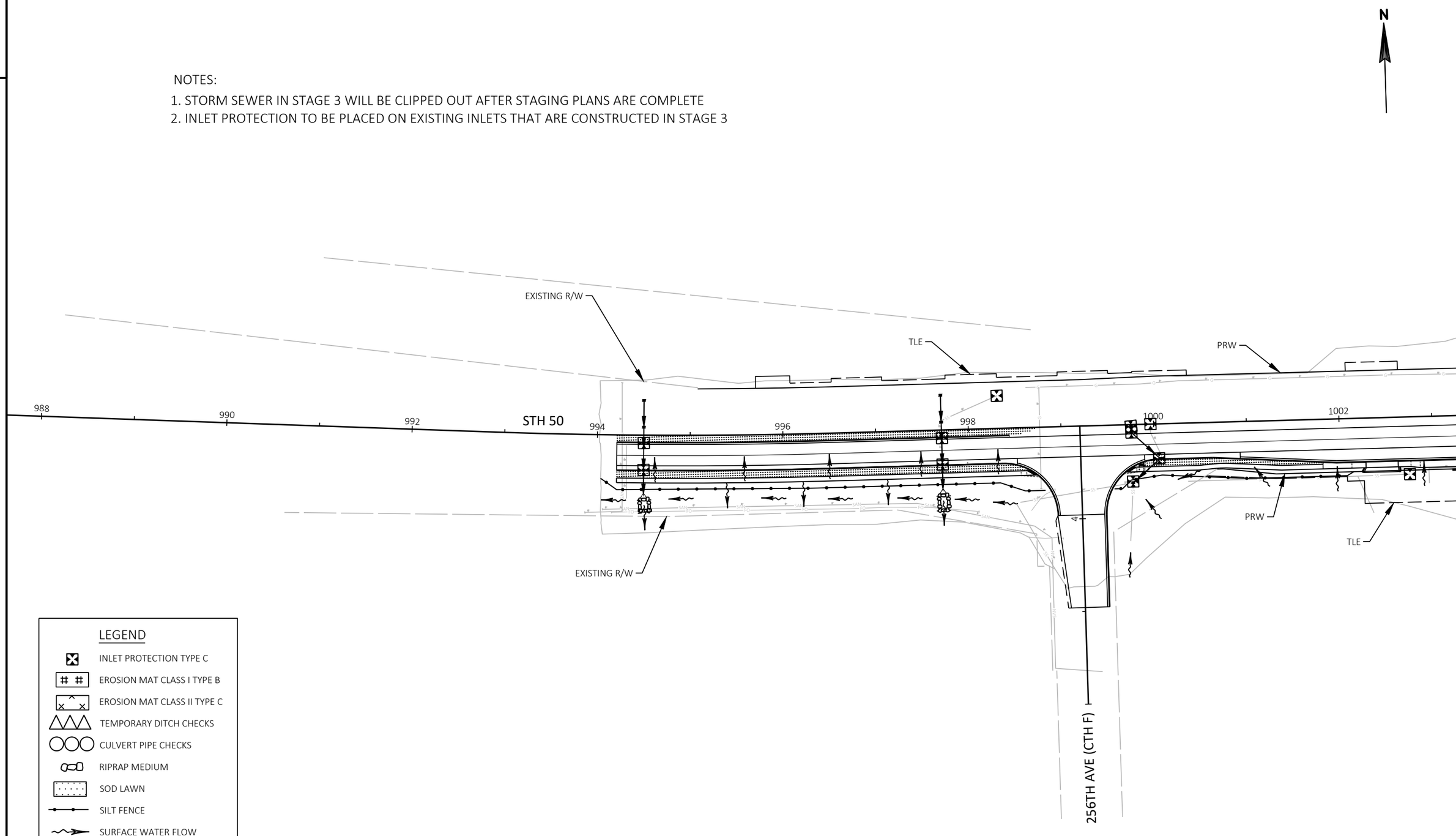
LEGEND

CP1	CONCRETE PAVEMENT 9 1/2-INCH OVER 6.5" BASE AGGREGATE DENSE 1 1/4-INCH
HMA1	HMA PAVEMENT 6 1/2-INCH OVER 12" BASE AGGREGATE DENSE 1 1/4-INCH
HMA2	HMA PAVEMENT 5 1/2-INCH OVER 10" BASE AGGREGATE DENSE 1 1/4-INCH
HMA3	HMA PAVEMENT 4-INCH
DWY	CONCRETE DRIVEWAY 7-INCH
ASD	ASPHALTIC SURFACE DRIVEWAYS AND AND FIELD ENTRANCES
BAD	BASE AGGREGATE DENSE 3/4-INCH
18A	CONCRETE CURB & GUTTER 18-INCH TYPE A
18D	CONCRETE CURB & GUTTER 18-INCH TYPE D
30A	CONCRETE CURB & GUTTER 30-INCH TYPE A
30D	CONCRETE CURB & GUTTER 30-INCH TYPE D
66A	CONCRETE CURB & GUTTER 66-INCH TYPE A
SW	CONCRETE SIDEWALK 5-INCH
SN	CONCRETE MEDIAN SLOPED NOSE
	BASE PATCHING CONCRETE (TO BE DETERMINED BY THE ENGINEER AFTER MILLING)

2

NOTES:

1. STORM SEWER IN STAGE 3 WILL BE CLIPPED OUT AFTER STAGING PLANS ARE COMPLETE
2. INLET PROTECTION TO BE PLACED ON EXISTING INLETS THAT ARE CONSTRUCTED IN STAGE 3



PROJECT NO: 1310-04-70	HWY: STH 50	COUNTY: KENOSHA	EROSION CONTROL - STAGE 2	SHEET PRE_26 E

FILE NAME : N:\PDS\C3D\13100400\SHEETSPLAN\022001_EC_S2.DWG
LAYOUT NAME - 022001_ec_S2
PLOT DATE : 10/7/2019 9:51 AM
PLOT BY : YANG, VANG NENG
PLOT NAME :
PLOT SCALE : 1 IN:100 FT
WISDOT/CADDS SHEET 42

2

N

STH 75

52

250TH AVE

WETLAND BOUNDARY

EXISTING R/W

PRW

TLE

PRW

STH 50

1004

1006

1008

1010

1012

1014

1016

1018

95

PRW

TLE

PRW

TLE

WETLAND BOUNDARY

EXISTING R/W

REMOVE AND DISPOSE INVASIVE SPECIES (PHRAGMITES)

DRY DETENTION POND

STH 83

44

LEGEND

- INLET PROTECTION TYPE C
- EROSION MAT CLASS I TYPE B
- EROSION MAT CLASS II TYPE C
- TEMPORARY DITCH CHECKS
- CULVERT PIPE CHECKS
- RIPRAP MEDIUM
- SOD LAWN
- SILT FENCE
- SURFACE WATER FLOW

2

PROJECT NO: 1310-04-70	HWY: STH 50	COUNTY: KENOSHA	EROSION CONTROL - STAGE 2	SHEET PRE_27	E

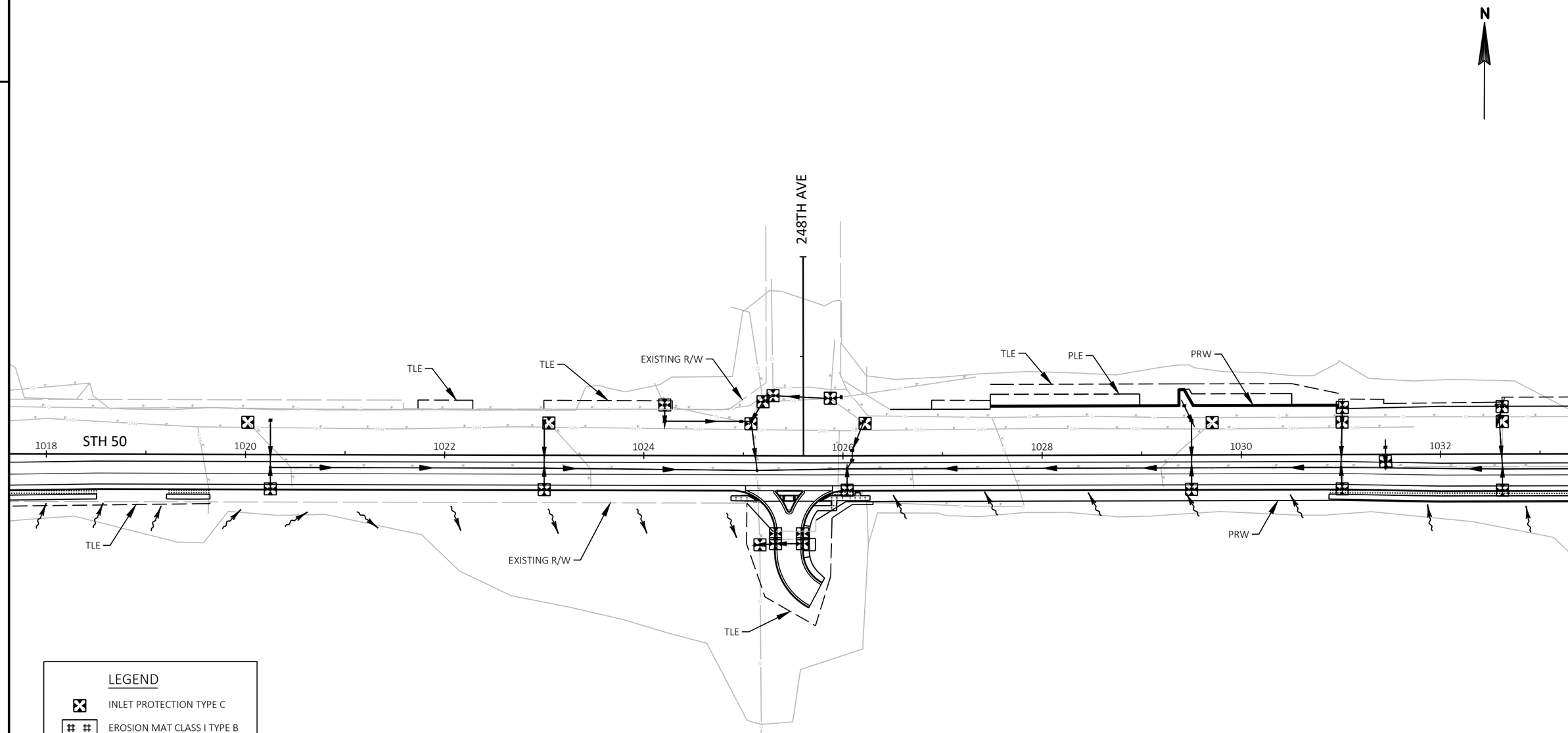
FILE NAME : N:\PDS\C3D\13100400\SHEETSPLAN\022001_EC_S2.DWG
LAYOUT NAME - 022002_ec_S2

PLOT DATE : 10/7/2019 9:51 AM PLOT BY : YANG, VANG NENG PLOT NAME : PLOT SCALE : 1 IN:100 FT

WISDOT/CADDS SHEET 42

2

2

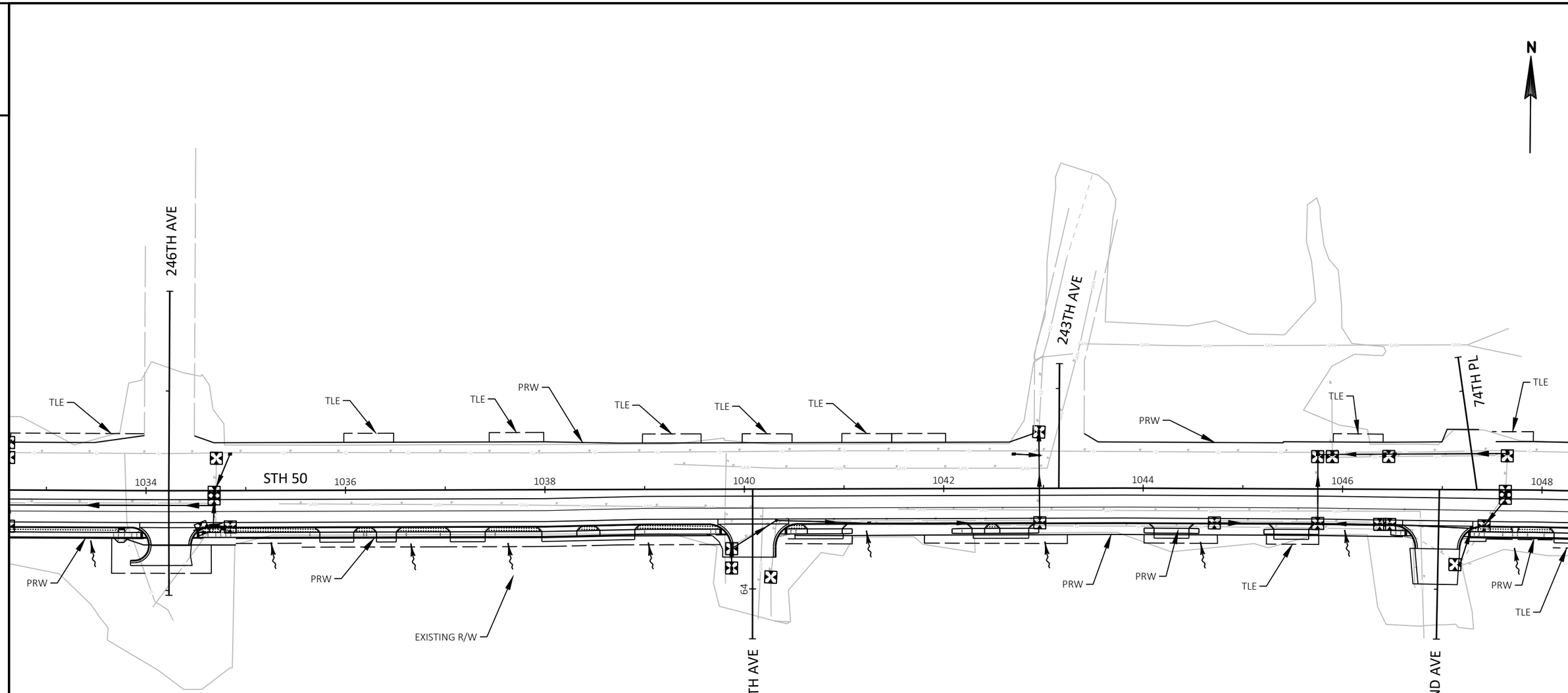


LEGEND

- INLET PROTECTION TYPE C
- EROSION MAT CLASS I TYPE B
- EROSION MAT CLASS II TYPE C
- TEMPORARY DITCH CHECKS
- CULVERT PIPE CHECKS
- RIPRAP MEDIUM
- SOD LAWN
- SILT FENCE
- SURFACE WATER FLOW

PROJECT NO: 1310-04-70	HWY: STH 50	COUNTY: KENOSHA	EROSION CONTROL - STAGE 2	SHEET PRE_28 E

FILE NAME : N:\PDS\C3D\13100400\SHEETSPLAN\022001_EC_S2.DWG
LAYOUT NAME - 022003_ec_S2
PLOT DATE : 10/7/2019 9:51 AM
PLOT BY : YANG, VANG NENG
PLOT NAME :
PLOT SCALE : 1 IN:100 FT
WISDOT/CADDS SHEET 42



LEGEND

- INLET PROTECTION TYPE C
- EROSION MAT CLASS I TYPE B
- EROSION MAT CLASS II TYPE C
- TEMPORARY DITCH CHECKS
- CULVERT PIPE CHECKS
- RIPRAP MEDIUM
- SOD LAWN
- SILT FENCE
- SURFACE WATER FLOW

PROJECT NO: 1310-04-70	HWY: STH 50	COUNTY: KENOSHA	EROSION CONTROL - STAGE 2	SHEET PRE_29	E

FILE NAME : N:\PDS\C3D\13100400\SHEETSPLAN\022001_EC_S2.DWG
LAYOUT NAME - 022004_ec_S2
PLOT DATE : 10/7/2019 9:52 AM
PLOT BY : YANG, VANG NENG
PLOT NAME :
PLOT SCALE : 1 IN:100 FT

2

2

N

236TH AVE

TLE

PRW

EXISTING R/W

96

STH 50

1048

1050

1052

1054

1056

1058

1060

1062

TLE

PRW

EXISTING R/W

WETLAND BOUNDARY

WETLAND BOUNDARY

LEGEND

- INLET PROTECTION TYPE C
- EROSION MAT CLASS I TYPE B
- EROSION MAT CLASS II TYPE C
- TEMPORARY DITCH CHECKS
- CULVERT PIPE CHECKS
- RIPRAP MEDIUM
- SOD LAWN
- SILT FENCE
- SURFACE WATER FLOW

PROJECT NO: 1310-04-70	HWY: STH 50	COUNTY: KENOSHA	EROSION CONTROL - STAGE 2	SHEET PRE_30	E

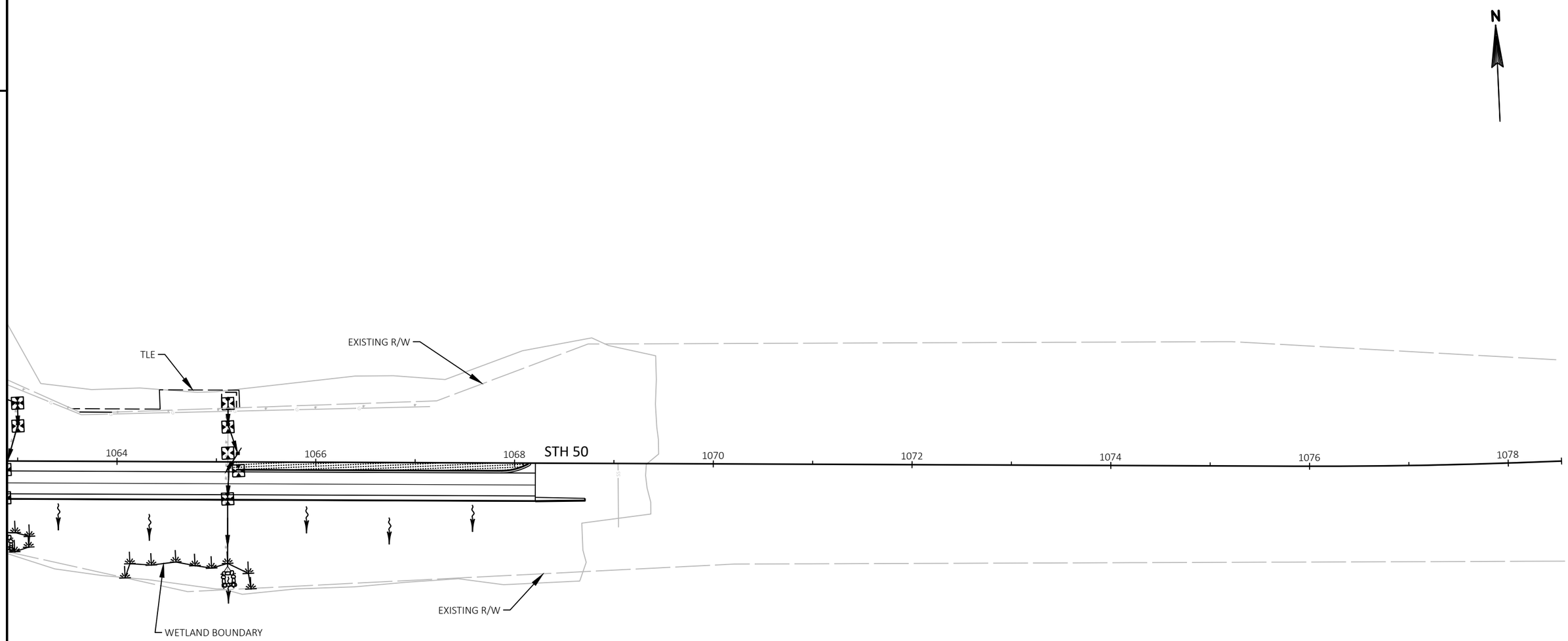
FILE NAME : N:\PDS\C3D\13100400\SHEETSPLAN\022001_EC_S2.DWG
LAYOUT NAME - 022005_ec_S2

PLOT DATE : 10/7/2019 9:52 AM PLOT BY : YANG, VANG NENG PLOT NAME : PLOT SCALE : 1 IN:100 FT

WISDOT/CADDS SHEET 42

2

2



LEGEND

- INLET PROTECTION TYPE C
- EROSION MAT CLASS I TYPE B
- EROSION MAT CLASS II TYPE C
- TEMPORARY DITCH CHECKS
- CULVERT PIPE CHECKS
- RIPRAP MEDIUM
- SOD LAWN
- SILT FENCE
- SURFACE WATER FLOW

PROJECT NO: 1310-04-70	HWY: STH 50	COUNTY: KENOSHA	EROSION CONTROL - STAGE 2	SHEET PRE_31 E

FILE NAME : N:\PDS\C3D\13100400\SHEETSPLAN\022001_EC_S2.DWG
LAYOUT NAME - 022006_ec_S2

PLOT DATE : 10/7/2019 9:52 AM PLOT BY : YANG, VANG NENG PLOT NAME : PLOT SCALE : 1 IN:100 FT

WISDOT/CADDS SHEET 42

2

2

N

EXISTING R/W

TLE

PRW

988

990

992

STH 50

994

996

998

1000

1002

GUY

POST

256TH AVE (CTH F)

EXISTING R/W

PRW

TLE

LEGEND

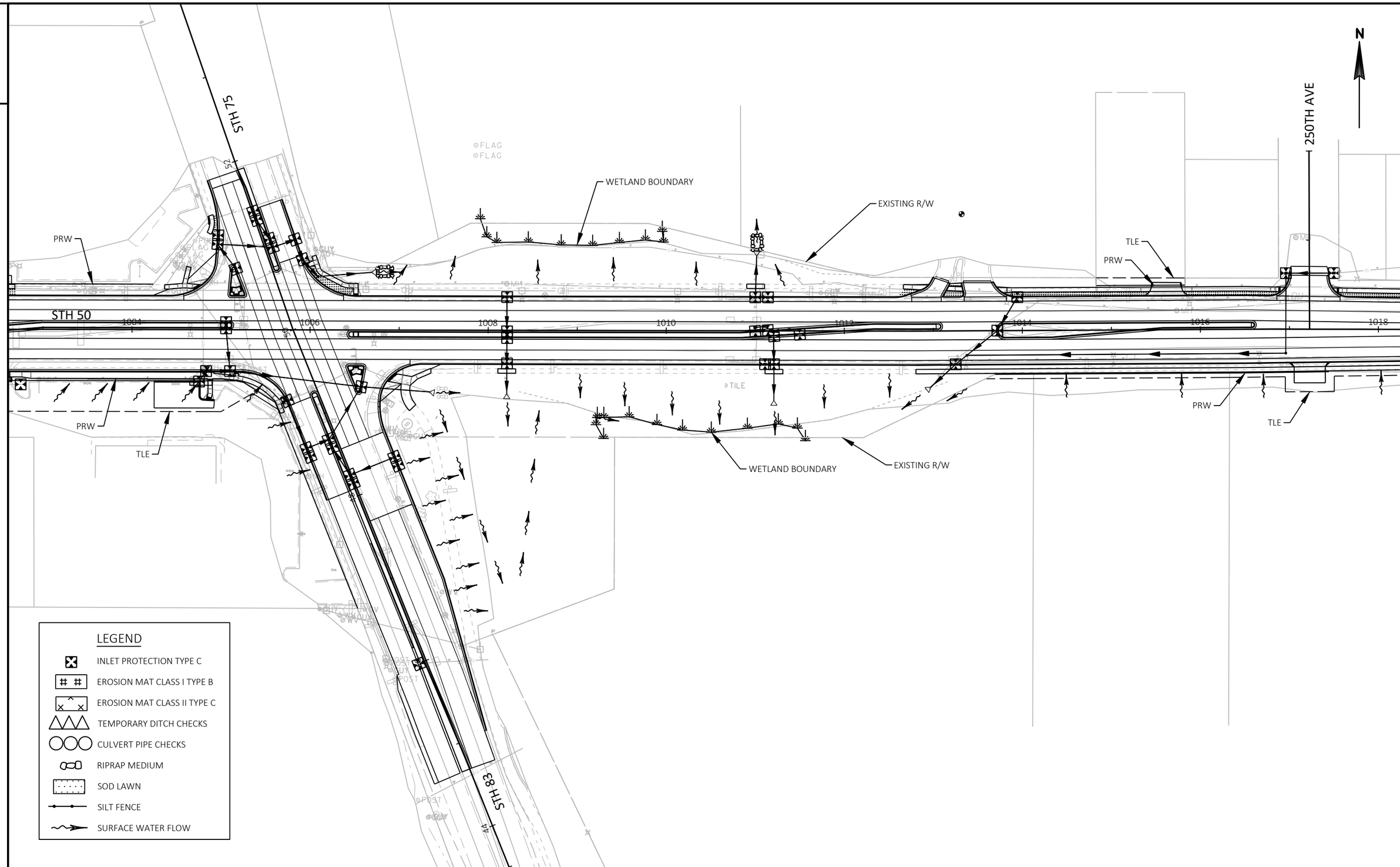
- INLET PROTECTION TYPE C
- EROSION MAT CLASS I TYPE B
- EROSION MAT CLASS II TYPE C
- TEMPORARY DITCH CHECKS
- CULVERT PIPE CHECKS
- RIPRAP MEDIUM
- SOD LAWN
- SILT FENCE
- SURFACE WATER FLOW

PROJECT NO: 1310-04-70	HWY: STH 50	COUNTY: KENOSHA	EROSION CONTROL - STAGE 3	SHEET PRE_32	E

FILE NAME : N:\PDS\C3D\13100400\SHEETSPLAN\022001_EC_S3.DWG
LAYOUT NAME - 022001_ec_S3

PLOT DATE : 10/7/2019 9:54 AM PLOT BY : YANG, VANG NENG PLOT NAME : PLOT SCALE : 1 IN:100 FT

WISDOT/CADDS SHEET 42



PROJECT NO: 1310-04-70	HWY: STH 50	COUNTY: KENOSHA	EROSION CONTROL - STAGE 3	SHEET PRE_33 E

FILE NAME : N:\PDS\C3D\13100400\SHEETSPLAN\022001_EC_S3.DWG
LAYOUT NAME - 022002_ec_S3
PLOT DATE : 10/7/2019 9:54 AM
PLOT BY : YANG, VANG NENG
PLOT NAME :
PLOT SCALE : 1 IN:100 FT

2

2

N

248TH AVE

TLE

TLE

EXISTING R/W

TLE

PLE

PRW

STH 50

1018

1020

1022

1024

1026

1028

1030

1032

TLE

PRW

LEGEND

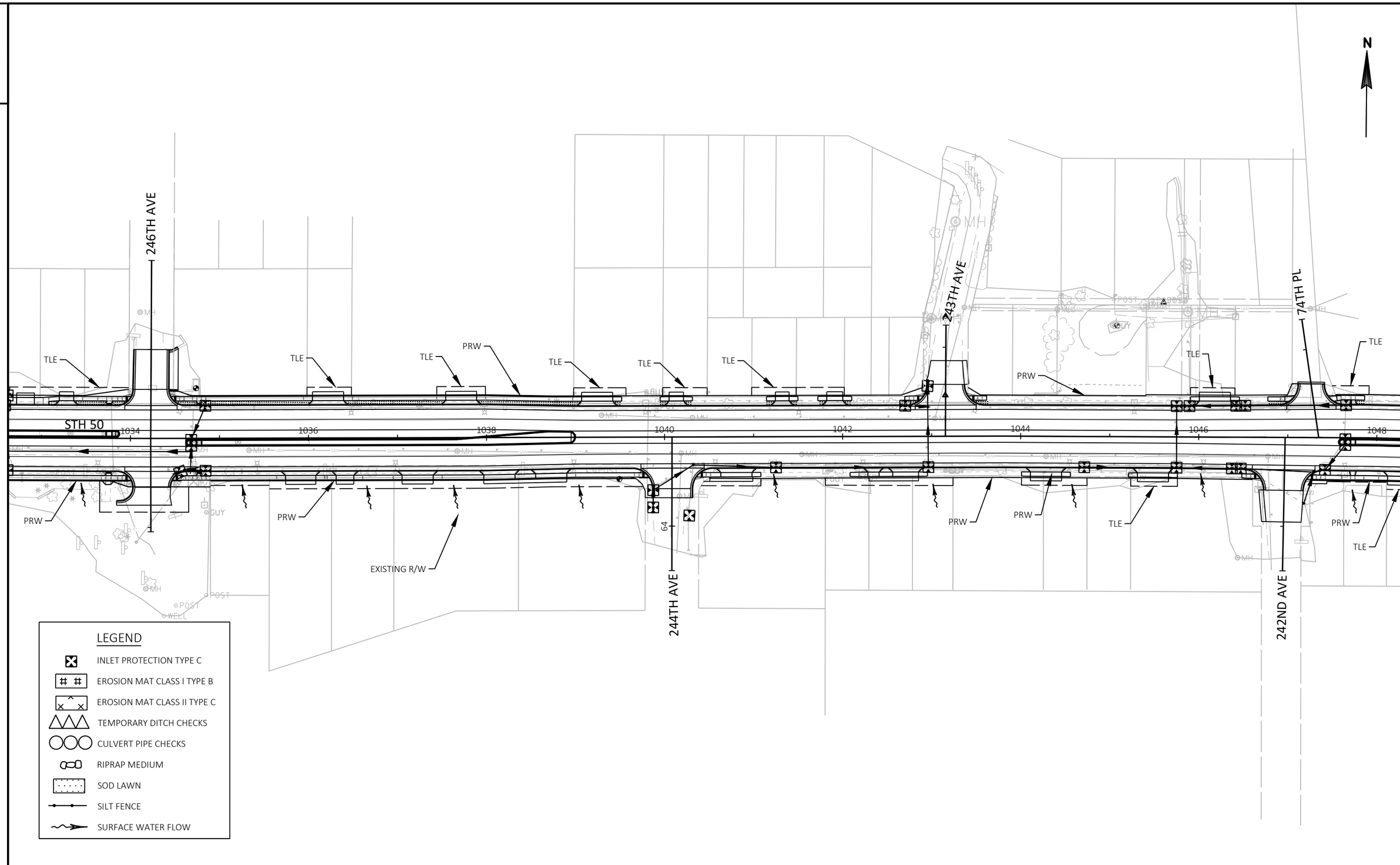
- INLET PROTECTION TYPE C
- EROSION MAT CLASS I TYPE B
- EROSION MAT CLASS II TYPE C
- TEMPORARY DITCH CHECKS
- CULVERT PIPE CHECKS
- RIPRAP MEDIUM
- SOD LAWN
- SILT FENCE
- SURFACE WATER FLOW

PROJECT NO: 1310-04-70	HWY: STH 50	COUNTY: KENOSHA	EROSION CONTROL - STAGE 3	SHEET PRE_34	E

FILE NAME : N:\PDS\C3D\13100400\SHEETSPLAN\022001_EC_S3.DWG
LAYOUT NAME - 022003_ec_S3

PLOT DATE : 10/7/2019 9:54 AM PLOT BY : YANG, VANG NENG PLOT NAME : PLOT SCALE : 1 IN:100 FT

WISDOT/CADDS SHEET 42



PROJECT NO: 1310-04-70	HWY: STH 50	COUNTY: KENOSHA	EROSION CONTROL - STAGE 3	SHEET PRE_35	E

FILE NAME : N:\PDS\C3D\13100400\SHEETSPLAN\022001_EC_S3.DWG
LAYOUT NAME - 022004_ec_S3
PLOT DATE : 10/7/2019 9:54 AM
PLOT BY : YANG, VANG NENG
PLOT NAME :
PLOT SCALE : 1 IN:100 FT

2

2

N

236TH AVE

TLE

PRW

PLE

EXISTING R/W

STH 50

1048

1050

1052

1054

1056

1058

1060

1062

TLE

PRW

WETLAND BOUNDARY

EXISTING R/W

WETLAND BOUNDARY

LEGEND

- INLET PROTECTION TYPE C
- EROSION MAT CLASS I TYPE B
- EROSION MAT CLASS II TYPE C
- TEMPORARY DITCH CHECKS
- CULVERT PIPE CHECKS
- RIPRAP MEDIUM
- SOD LAWN
- SILT FENCE
- SURFACE WATER FLOW

PROJECT NO: 1310-04-70	HWY: STH 50	COUNTY: KENOSHA	EROSION CONTROL - STAGE 3	SHEET PRE_36	E

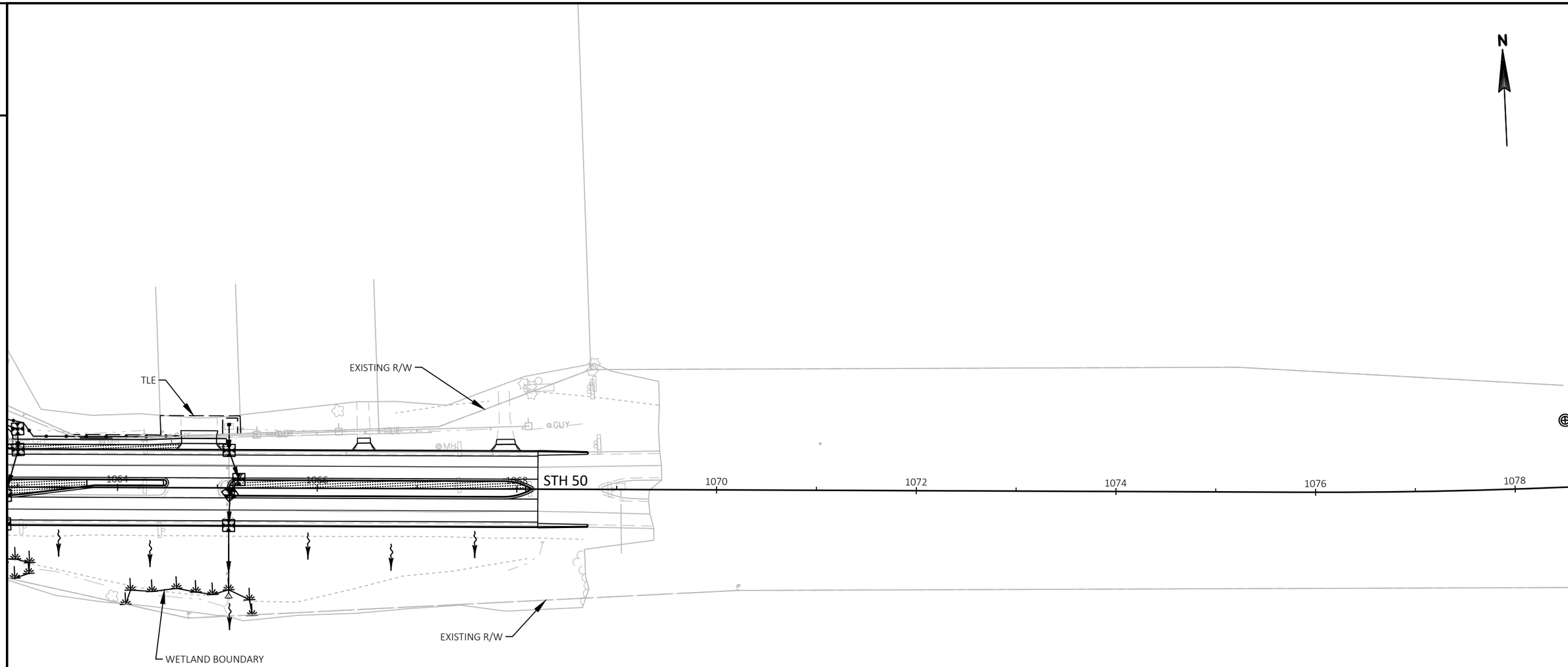
FILE NAME : N:\PDS\C3D\13100400\SHEETSPLAN\022001_EC_S3.DWG
LAYOUT NAME - 022005_ec_S3

PLOT DATE : 10/7/2019 9:54 AM PLOT BY : YANG, VANG NENG PLOT NAME : PLOT SCALE : 1 IN:100 FT

WISDOT/CADDS SHEET 42

2

2



LEGEND

- INLET PROTECTION TYPE C
- EROSION MAT CLASS I TYPE B
- EROSION MAT CLASS II TYPE C
- TEMPORARY DITCH CHECKS
- CULVERT PIPE CHECKS
- RIPRAP MEDIUM
- SOD LAWN
- SILT FENCE
- SURFACE WATER FLOW

PROJECT NO: 1310-04-70	HWY: STH 50	COUNTY: KENOSHA	EROSION CONTROL - STAGE 3	SHEET PRE_37	E

FILE NAME : N:\PDS\C3D\13100400\SHEETSPLAN\022001_EC_S3.DWG
LAYOUT NAME - 022006_ec_S3
PLOT DATE : 10/7/2019 9:54 AM
PLOT BY : YANG, VANG NENG
PLOT NAME :
PLOT SCALE : 1 IN:100 FT

2

LEGEND

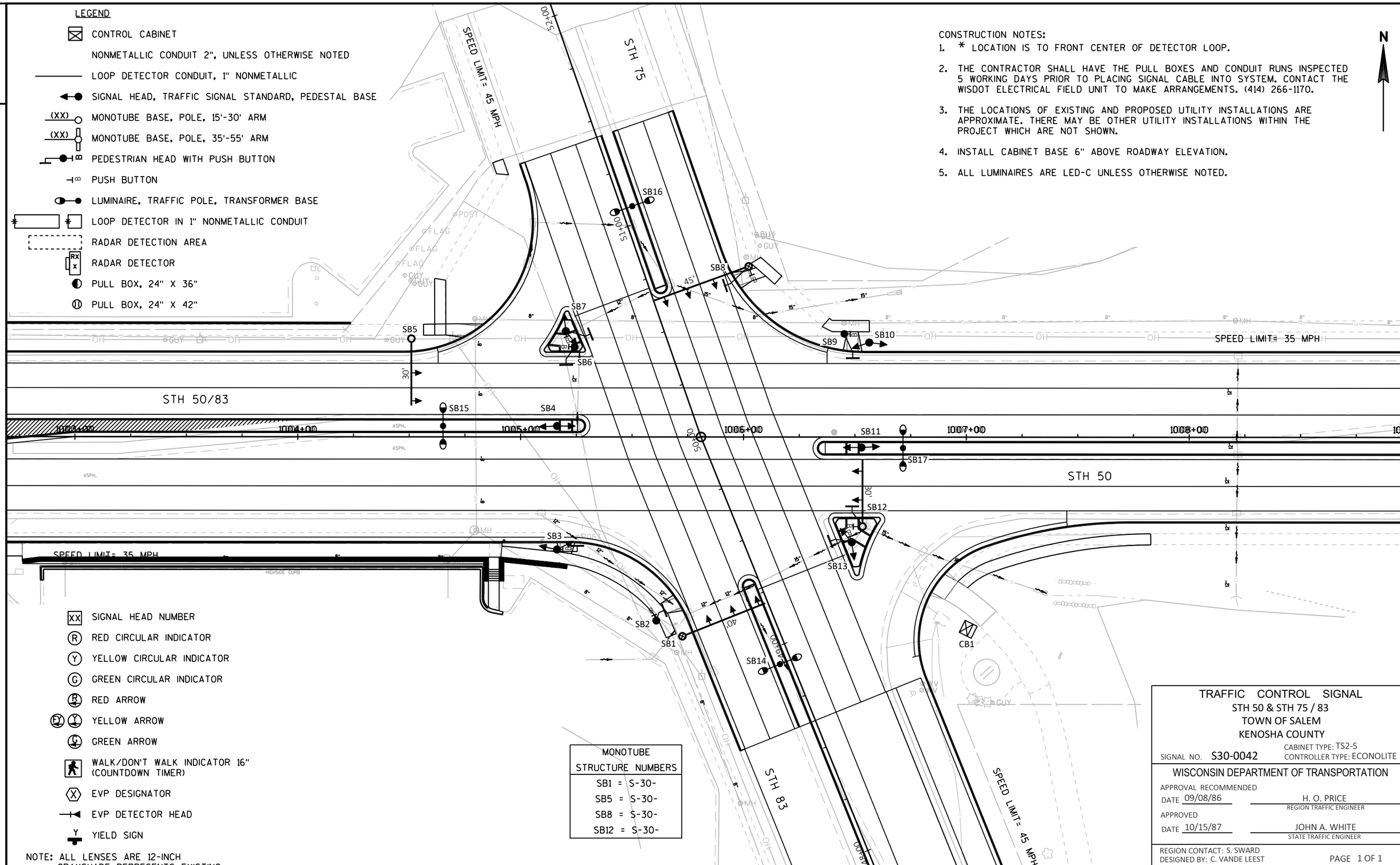
- CONTROL CABINET
- NONMETALLIC CONDUIT 2", UNLESS OTHERWISE NOTED
- LOOP DETECTOR CONDUIT, 1" NONMETALLIC
- SIGNAL HEAD, TRAFFIC SIGNAL STANDARD, PEDESTAL BASE
- (XX) MONOTUBE BASE, POLE, 15'-30' ARM
- (XX) MONOTUBE BASE, POLE, 35'-55' ARM
- B PEDESTRIAN HEAD WITH PUSH BUTTON
- B PUSH BUTTON
- LUMINAIRE, TRAFFIC POLE, TRANSFORMER BASE
- * LOOP DETECTOR IN 1" NONMETALLIC CONDUIT
- RADAR DETECTION AREA
- RX X RADAR DETECTOR
- PULL BOX, 24" X 36"
- PULL BOX, 24" X 42"

CONSTRUCTION NOTES:

1. * LOCATION IS TO FRONT CENTER OF DETECTOR LOOP.
2. THE CONTRACTOR SHALL HAVE THE PULL BOXES AND CONDUIT RUNS INSPECTED 5 WORKING DAYS PRIOR TO PLACING SIGNAL CABLE INTO SYSTEM. CONTACT THE WISDOT ELECTRICAL FIELD UNIT TO MAKE ARRANGEMENTS. (414) 266-1170.
3. THE LOCATIONS OF EXISTING AND PROPOSED UTILITY INSTALLATIONS ARE APPROXIMATE. THERE MAY BE OTHER UTILITY INSTALLATIONS WITHIN THE PROJECT WHICH ARE NOT SHOWN.
4. INSTALL CABINET BASE 6" ABOVE ROADWAY ELEVATION.
5. ALL LUMINAIRES ARE LED-C UNLESS OTHERWISE NOTED.

N

2



- XX SIGNAL HEAD NUMBER
- R RED CIRCULAR INDICATOR
- Y YELLOW CIRCULAR INDICATOR
- G GREEN CIRCULAR INDICATOR
- R RED ARROW
- FY Y YELLOW ARROW
- G GREEN ARROW
- WALK/DON'T WALK INDICATOR 16" (COUNTDOWN TIMER)
- X EVP DESIGNATOR
- EVP DETECTOR HEAD
- Y YIELD SIGN

NOTE: ALL LENSES ARE 12-INCH
GRAYSHADE REPRESENTS EXISTING

MONOTUBE STRUCTURE NUMBERS
SB1 = S-30-
SB5 = S-30-
SB8 = S-30-
SB12 = S-30-

TRAFFIC CONTROL SIGNAL
STH 50 & STH 75 / 83
TOWN OF SALEM
KENOSHA COUNTY

SIGNAL NO. S30-0042
CABINET TYPE: TS2-S
CONTROLLER TYPE: ECONOLITE

WISCONSIN DEPARTMENT OF TRANSPORTATION

APPROVAL RECOMMENDED
DATE 09/08/86 — H. O. PRICE, REGION TRAFFIC ENGINEER

APPROVED
DATE 10/15/87 — JOHN A. WHITE, STATE TRAFFIC ENGINEER

REGION CONTACT: S. SWARD
DESIGNED BY: C. VANDE LEEST
REVISED BY:

PAGE 1 OF 1

PROJECT NO: 1310-04-70	HWY: STH 50	COUNTY: KENOSHA	TRAFFIC SIGNAL PLAN	SHEET PRE_38	E

FILE NAME : N:\PDS\C3D\CAD\13100400\SIG\S30-0042\S30-0042_16_POLES.DWG
LAYOUT NAME - S30-0042_R10_pg1
PLOT DATE : 8/22/2019 1:29 PM PLOT BY : VANDE LEEST, CYNTHIA PLOT NAME : PLOT SCALE : 1 IN:40 FT

WISDOT/CADDS SHEET 42

2

LEGEND

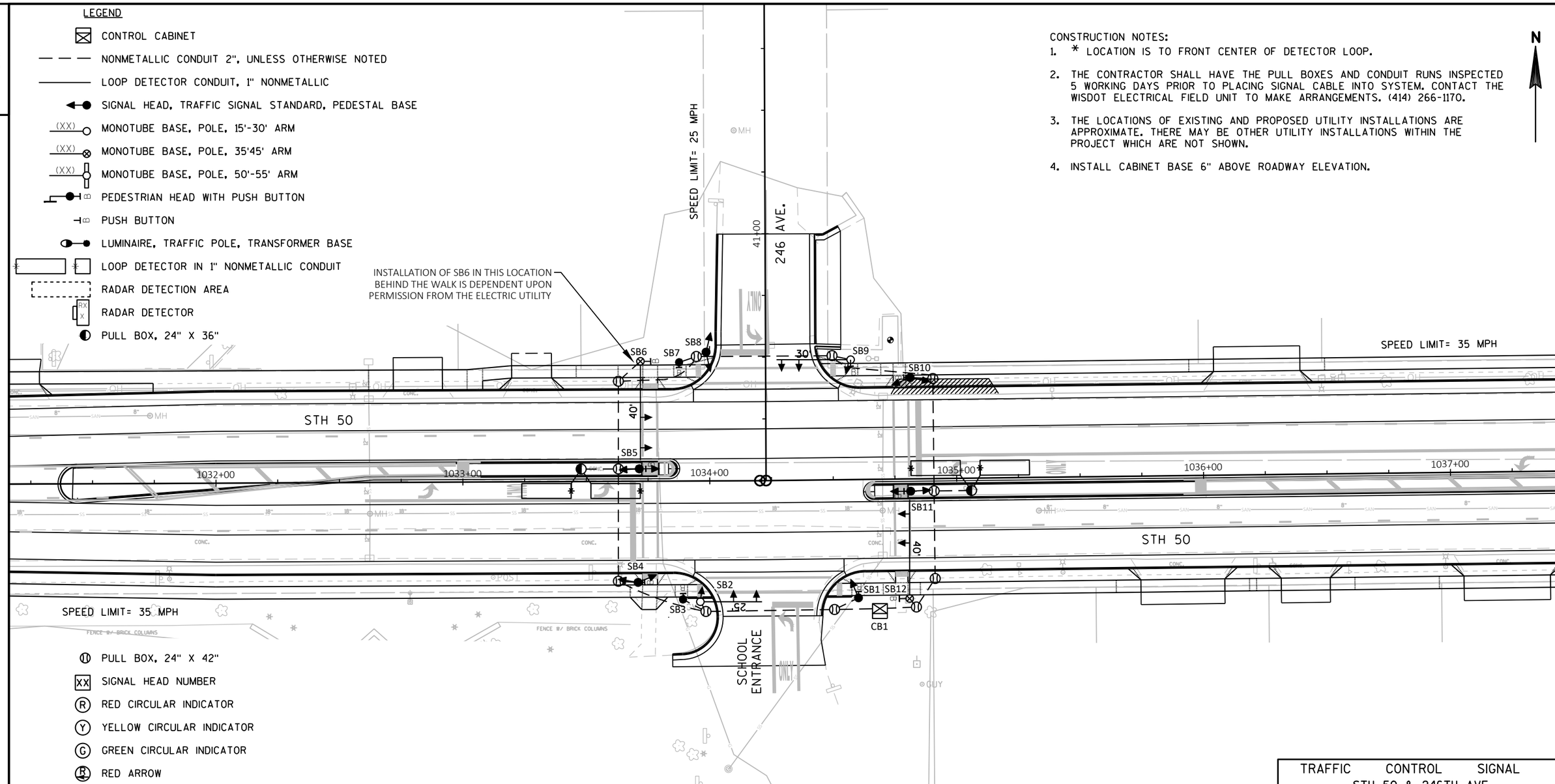
- CONTROL CABINET
- NONMETALLIC CONDUIT 2", UNLESS OTHERWISE NOTED
- LOOP DETECTOR CONDUIT, 1" NONMETALLIC
- SIGNAL HEAD, TRAFFIC SIGNAL STANDARD, PEDESTAL BASE
- (XX) MONOTUBE BASE, POLE, 15'-30' ARM
- (XX) MONOTUBE BASE, POLE, 35'45' ARM
- (XX) MONOTUBE BASE, POLE, 50'-55' ARM
- PEDESTRIAN HEAD WITH PUSH BUTTON
- PUSH BUTTON
- LUMINAIRE, TRAFFIC POLE, TRANSFORMER BASE
- LOOP DETECTOR IN 1" NONMETALLIC CONDUIT
- RADAR DETECTION AREA
- RX X RADAR DETECTOR
- PULL BOX, 24" X 36"

CONSTRUCTION NOTES:

1. * LOCATION IS TO FRONT CENTER OF DETECTOR LOOP.
2. THE CONTRACTOR SHALL HAVE THE PULL BOXES AND CONDUIT RUNS INSPECTED 5 WORKING DAYS PRIOR TO PLACING SIGNAL CABLE INTO SYSTEM. CONTACT THE WISDOT ELECTRICAL FIELD UNIT TO MAKE ARRANGEMENTS. (414) 266-1170.
3. THE LOCATIONS OF EXISTING AND PROPOSED UTILITY INSTALLATIONS ARE APPROXIMATE. THERE MAY BE OTHER UTILITY INSTALLATIONS WITHIN THE PROJECT WHICH ARE NOT SHOWN.
4. INSTALL CABINET BASE 6" ABOVE ROADWAY ELEVATION.

N

2



- PULL BOX, 24" X 42"
- XX SIGNAL HEAD NUMBER
- R RED CIRCULAR INDICATOR
- Y YELLOW CIRCULAR INDICATOR
- G GREEN CIRCULAR INDICATOR
- R RED ARROW
- EY Y YELLOW ARROW
- G GREEN ARROW
- WALK/DON'T WALK INDICATOR 16" (COUNTDOWN TIMER)
- X EVP DESIGNATOR
- EVP DETECTOR HEAD
- Y YIELD SIGN

NOTE: ALL LENSES ARE 12-INCH
GRAYSHADE REPRESENTS EXISTING

MONOTUBE STRUCTURE NUMBERS
SB2 = S-30-
SB6 = S-30-
SB9 = S-30-
SB12 = S-30-

TRAFFIC CONTROL SIGNAL
STH 50 & 246TH AVE
VILLAGE OF PADDOCK LAKE
KENOSHA COUNTY

SIGNAL NO. S30-0527 CABINET TYPE: TS1 CONTROLLER TYPE: ECONOLITE

WISCONSIN DEPARTMENT OF TRANSPORTATION

APPROVAL RECOMMENDED
DATE_____ REGION TRAFFIC ENGINEER
APPROVED
DATE_____ STATE TRAFFIC ENGINEER

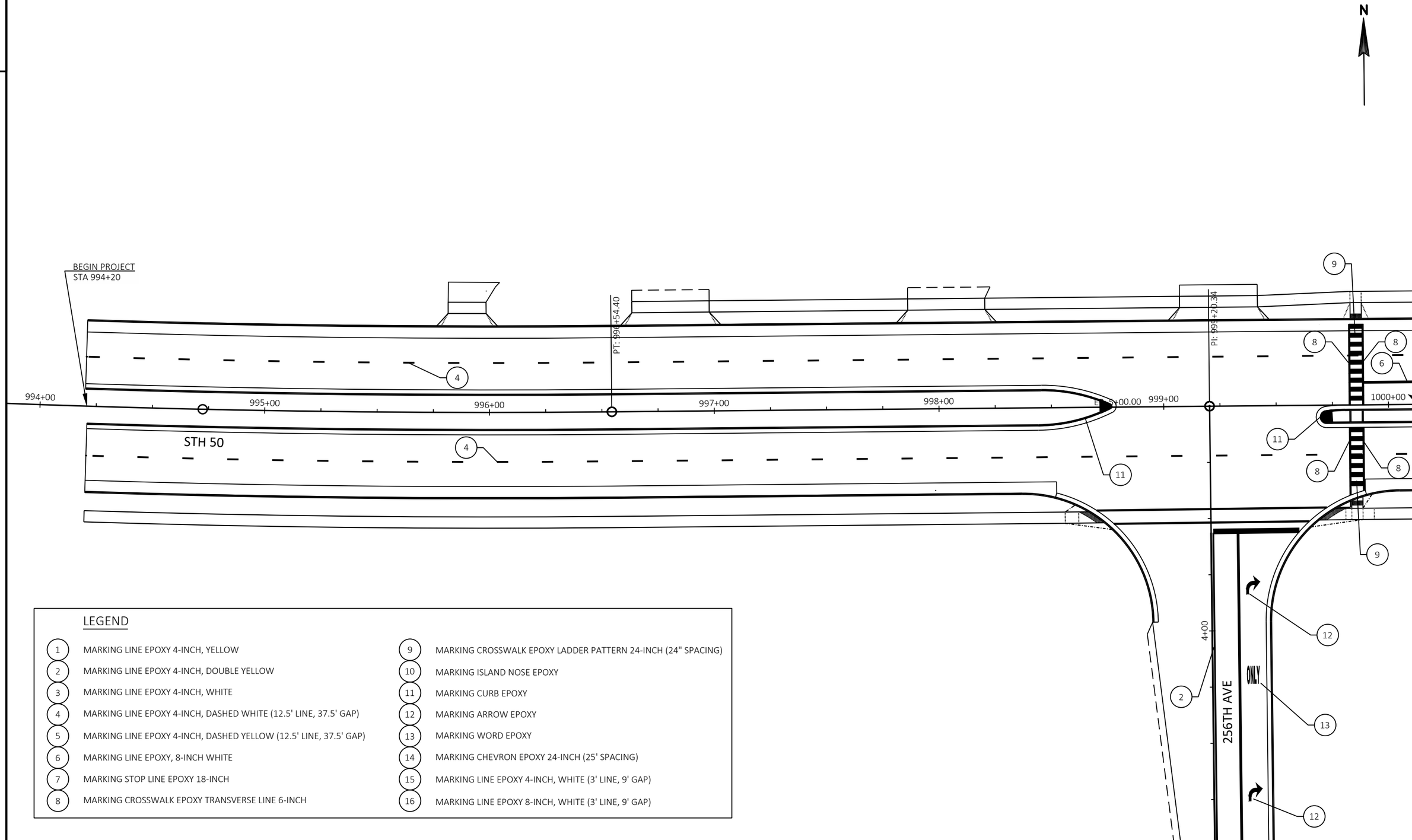
REGION CONTACT: S. SWARD
DESIGNED BY: S. WAGNER
REVISED BY:

PAGE 1 OF 1

PROJECT NO: 1310-04-70	HWY: STH 50	COUNTY: KENOSHA	TRAFFIC SIGNAL PLAN	SHEET PRE_39	E

FILE NAME : N:\PDS\C3D\CAD\13100400\SIG\S30-0527\S30-0527_16_POLES.DWG
LAYOUT NAME - S30-0527_pg1
PLOT DATE : 8/23/2019 2:20 PM PLOT BY : VANDE LEEST, CYNTHIA PLOT NAME : PLOT SCALE : 1 IN:40 FT

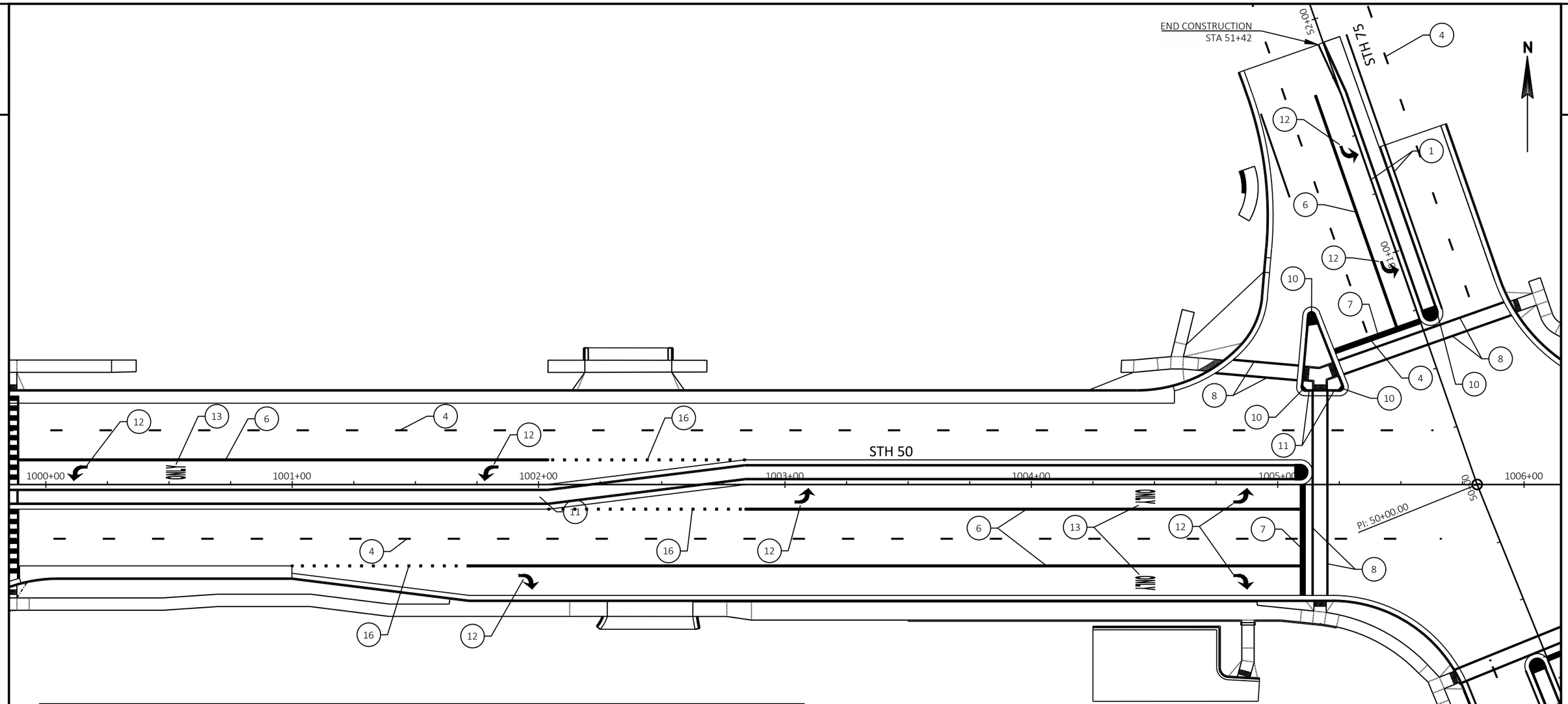
WISDOT/CADDS SHEET 42



LEGEND

1	MARKING LINE EPOXY 4-INCH, YELLOW	9	MARKING CROSSWALK EPOXY LADDER PATTERN 24-INCH (24" SPACING)
2	MARKING LINE EPOXY 4-INCH, DOUBLE YELLOW	10	MARKING ISLAND NOSE EPOXY
3	MARKING LINE EPOXY 4-INCH, WHITE	11	MARKING CURB EPOXY
4	MARKING LINE EPOXY 4-INCH, DASHED WHITE (12.5' LINE, 37.5' GAP)	12	MARKING ARROW EPOXY
5	MARKING LINE EPOXY 4-INCH, DASHED YELLOW (12.5' LINE, 37.5' GAP)	13	MARKING WORD EPOXY
6	MARKING LINE EPOXY, 8-INCH WHITE	14	MARKING CHEVRON EPOXY 24-INCH (25' SPACING)
7	MARKING STOP LINE EPOXY 18-INCH	15	MARKING LINE EPOXY 4-INCH, WHITE (3' LINE, 9' GAP)
8	MARKING CROSSWALK EPOXY TRANSVERSE LINE 6-INCH	16	MARKING LINE EPOXY 8-INCH, WHITE (3' LINE, 9' GAP)

PROJECT NO: 1310-04-70	HWY: STH 50	COUNTY: KENOSHA	PAVEMENT MARKING	SHEET PRE_40	E

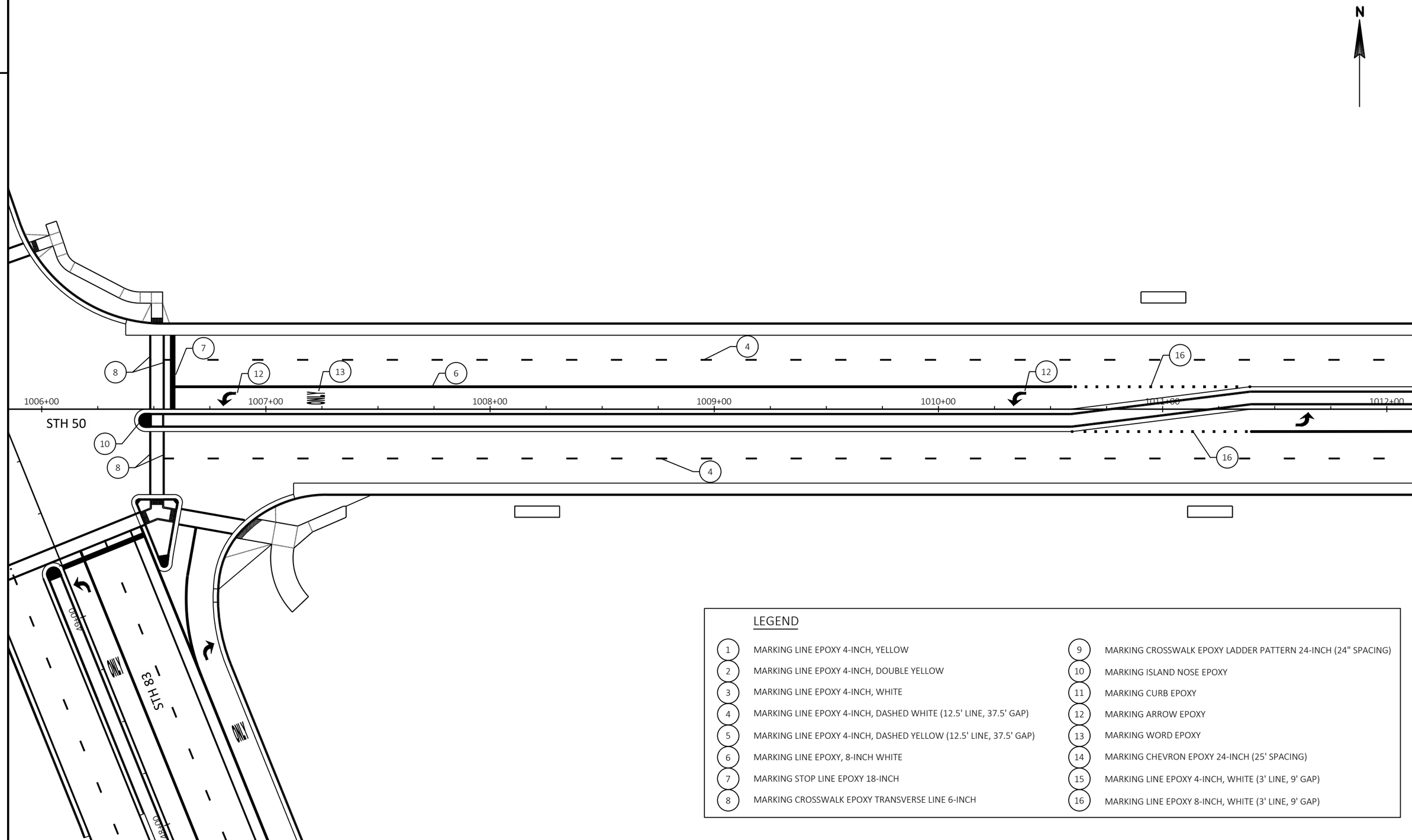


LEGEND

1	MARKING LINE EPOXY 4-INCH, YELLOW	9	MARKING CROSSWALK EPOXY LADDER PATTERN 24-INCH (24" SPACING)
2	MARKING LINE EPOXY 4-INCH, DOUBLE YELLOW	10	MARKING ISLAND NOSE EPOXY
3	MARKING LINE EPOXY 4-INCH, WHITE	11	MARKING CURB EPOXY
4	MARKING LINE EPOXY 4-INCH, DASHED WHITE (12.5' LINE, 37.5' GAP)	12	MARKING ARROW EPOXY
5	MARKING LINE EPOXY 4-INCH, DASHED YELLOW (12.5' LINE, 37.5' GAP)	13	MARKING WORD EPOXY
6	MARKING LINE EPOXY, 8-INCH WHITE	14	MARKING CHEVRON EPOXY 24-INCH (25' SPACING)
7	MARKING STOP LINE EPOXY 18-INCH	15	MARKING LINE EPOXY 4-INCH, WHITE (3' LINE, 9' GAP)
8	MARKING CROSSWALK EPOXY TRANSVERSE LINE 6-INCH	16	MARKING LINE EPOXY 8-INCH, WHITE (3' LINE, 9' GAP)

PROJECT NO: 1310-04-70	HWY: STH 50	COUNTY: KENOSHA	PAVEMENT MARKING	SHEET PRE_41	E

FILE NAME : N:\PDS\C3D\13100400\SHEETSPLAN\024501_PM.DWG
LAYOUT NAME - 024502_pm
PLOT DATE : 10/8/2019 7:30 PM
PLOT BY : YANG, VANG NENG
PLOT NAME :
PLOT SCALE : 1 IN:40 FT

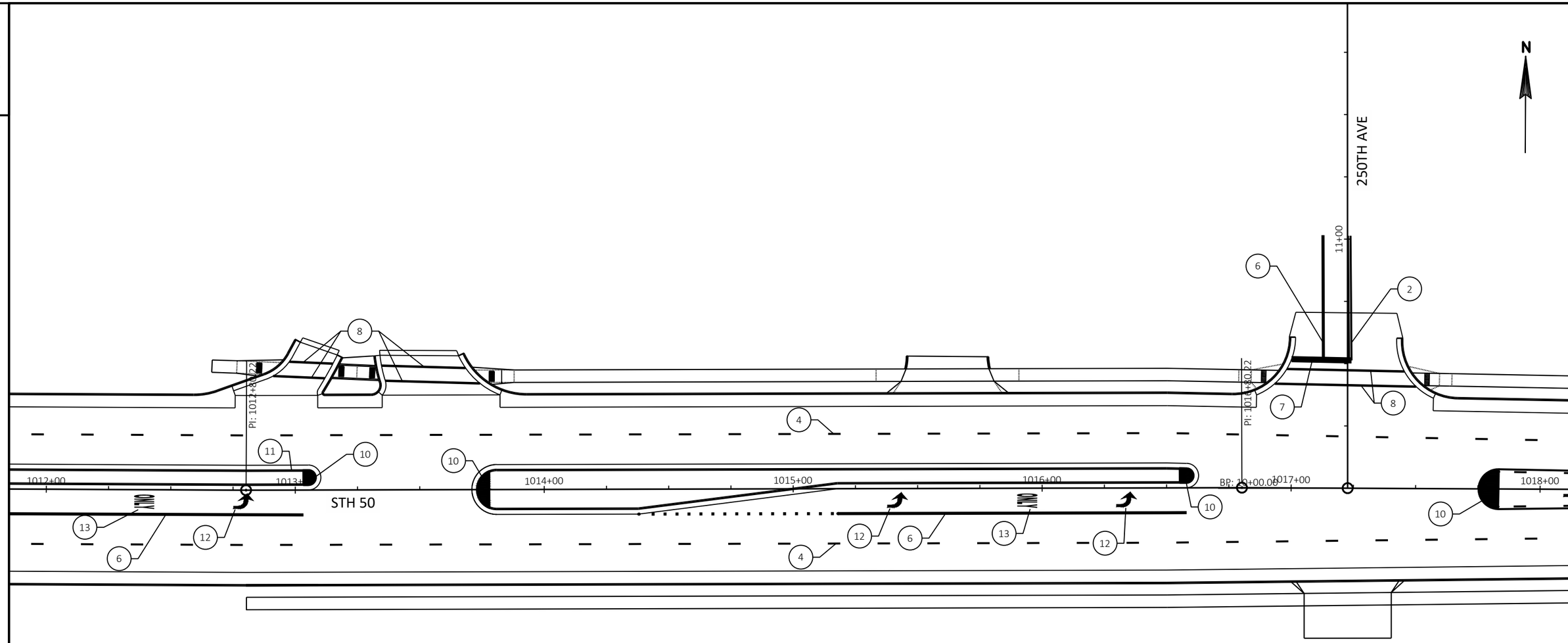


LEGEND

1. MARKING LINE EPOXY 4-INCH, YELLOW
2. MARKING LINE EPOXY 4-INCH, DOUBLE YELLOW
3. MARKING LINE EPOXY 4-INCH, WHITE
4. MARKING LINE EPOXY 4-INCH, DASHED WHITE (12.5' LINE, 37.5' GAP)
5. MARKING LINE EPOXY 4-INCH, DASHED YELLOW (12.5' LINE, 37.5' GAP)
6. MARKING LINE EPOXY, 8-INCH WHITE
7. MARKING STOP LINE EPOXY 18-INCH
8. MARKING CROSSWALK EPOXY TRANSVERSE LINE 6-INCH
9. MARKING CROSSWALK EPOXY LADDER PATTERN 24-INCH (24" SPACING)
10. MARKING ISLAND NOSE EPOXY
11. MARKING CURB EPOXY
12. MARKING ARROW EPOXY
13. MARKING WORD EPOXY
14. MARKING CHEVRON EPOXY 24-INCH (25' SPACING)
15. MARKING LINE EPOXY 4-INCH, WHITE (3' LINE, 9' GAP)
16. MARKING LINE EPOXY 8-INCH, WHITE (3' LINE, 9' GAP)

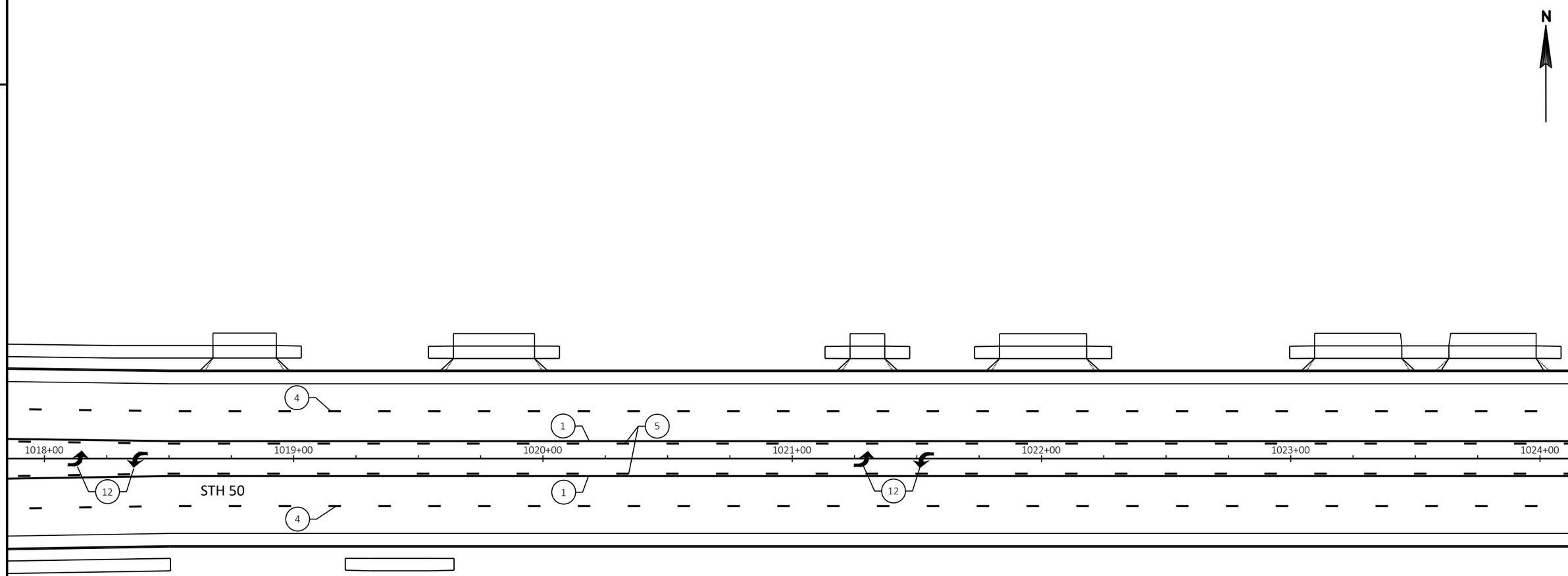
PROJECT NO: 1310-04-70	HWY: STH 50	COUNTY: KENOSHA	PAVEMENT MARKING	SHEET PRE_42	E

FILE NAME : N:\PDS\C3D\13100400\SHEETSPLAN\024501_PM.DWG
LAYOUT NAME - 024503_pm
PLOT DATE : 10/8/2019 7:30 PM
PLOT BY : YANG, VANG NENG
PLOT NAME :
PLOT SCALE : 1 IN:40 FT



LEGEND

1	MARKING LINE EPOXY 4-INCH, YELLOW	9	MARKING CROSSWALK EPOXY LADDER PATTERN 24-INCH (24" SPACING)
2	MARKING LINE EPOXY 4-INCH, DOUBLE YELLOW	10	MARKING ISLAND NOSE EPOXY
3	MARKING LINE EPOXY 4-INCH, WHITE	11	MARKING CURB EPOXY
4	MARKING LINE EPOXY 4-INCH, DASHED WHITE (12.5' LINE, 37.5' GAP)	12	MARKING ARROW EPOXY
5	MARKING LINE EPOXY 4-INCH, DASHED YELLOW (12.5' LINE, 37.5' GAP)	13	MARKING WORD EPOXY
6	MARKING LINE EPOXY, 8-INCH WHITE	14	MARKING CHEVRON EPOXY 24-INCH (25' SPACING)
7	MARKING STOP LINE EPOXY 18-INCH	15	MARKING LINE EPOXY 4-INCH, WHITE (3' LINE, 9' GAP)
8	MARKING CROSSWALK EPOXY TRANSVERSE LINE 6-INCH	16	MARKING LINE EPOXY 8-INCH, WHITE (3' LINE, 9' GAP)

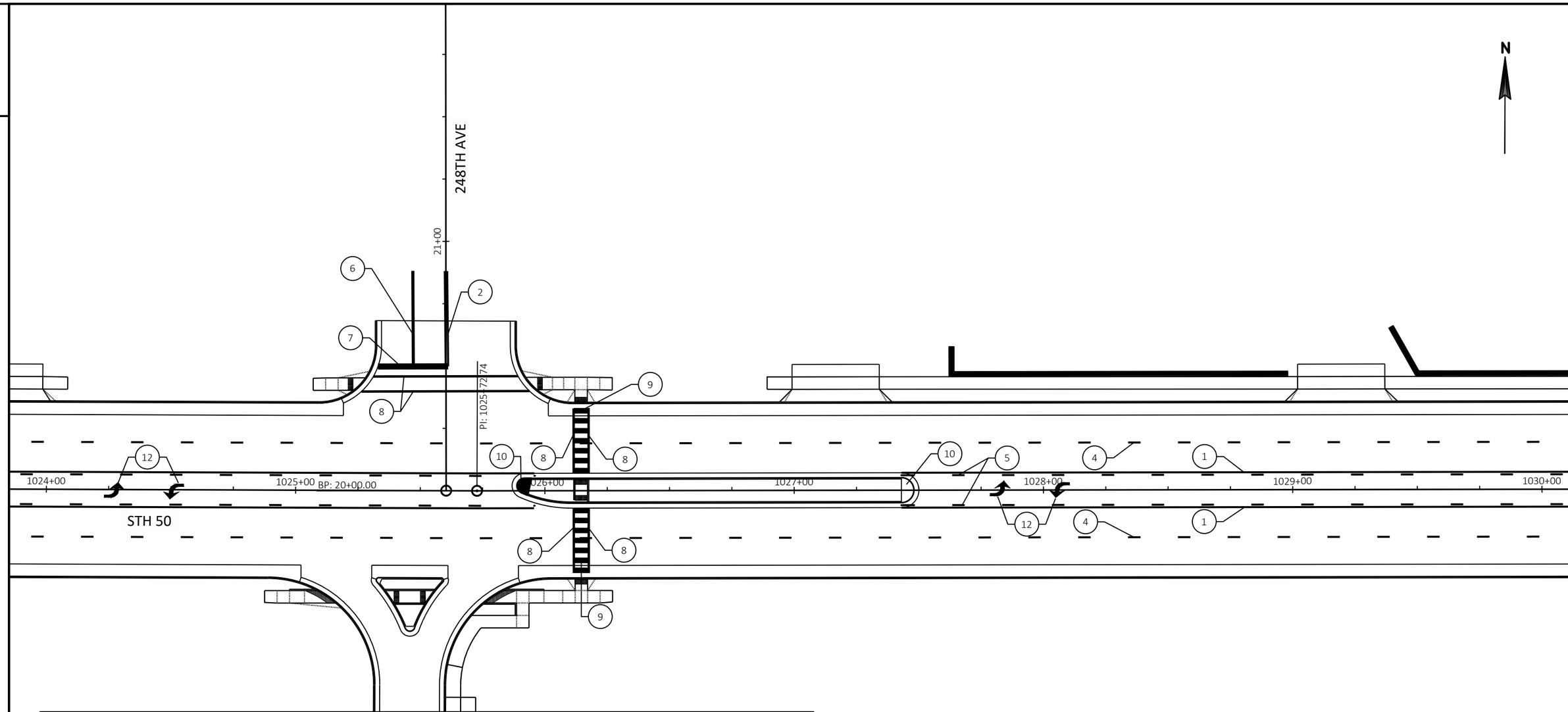


LEGEND

1	MARKING LINE EPOXY 4-INCH, YELLOW	9	MARKING CROSSWALK EPOXY LADDER PATTERN 24-INCH (24" SPACING)
2	MARKING LINE EPOXY 4-INCH, DOUBLE YELLOW	10	MARKING ISLAND NOSE EPOXY
3	MARKING LINE EPOXY 4-INCH, WHITE	11	MARKING CURB EPOXY
4	MARKING LINE EPOXY 4-INCH, DASHED WHITE (12.5' LINE, 37.5' GAP)	12	MARKING ARROW EPOXY
5	MARKING LINE EPOXY 4-INCH, DASHED YELLOW (12.5' LINE, 37.5' GAP)	13	MARKING WORD EPOXY
6	MARKING LINE EPOXY, 8-INCH WHITE	14	MARKING CHEVRON EPOXY 24-INCH (25' SPACING)
7	MARKING STOP LINE EPOXY 18-INCH	15	MARKING LINE EPOXY 4-INCH, WHITE (3' LINE, 9' GAP)
8	MARKING CROSSWALK EPOXY TRANSVERSE LINE 6-INCH	16	MARKING LINE EPOXY 8-INCH, WHITE (3' LINE, 9' GAP)

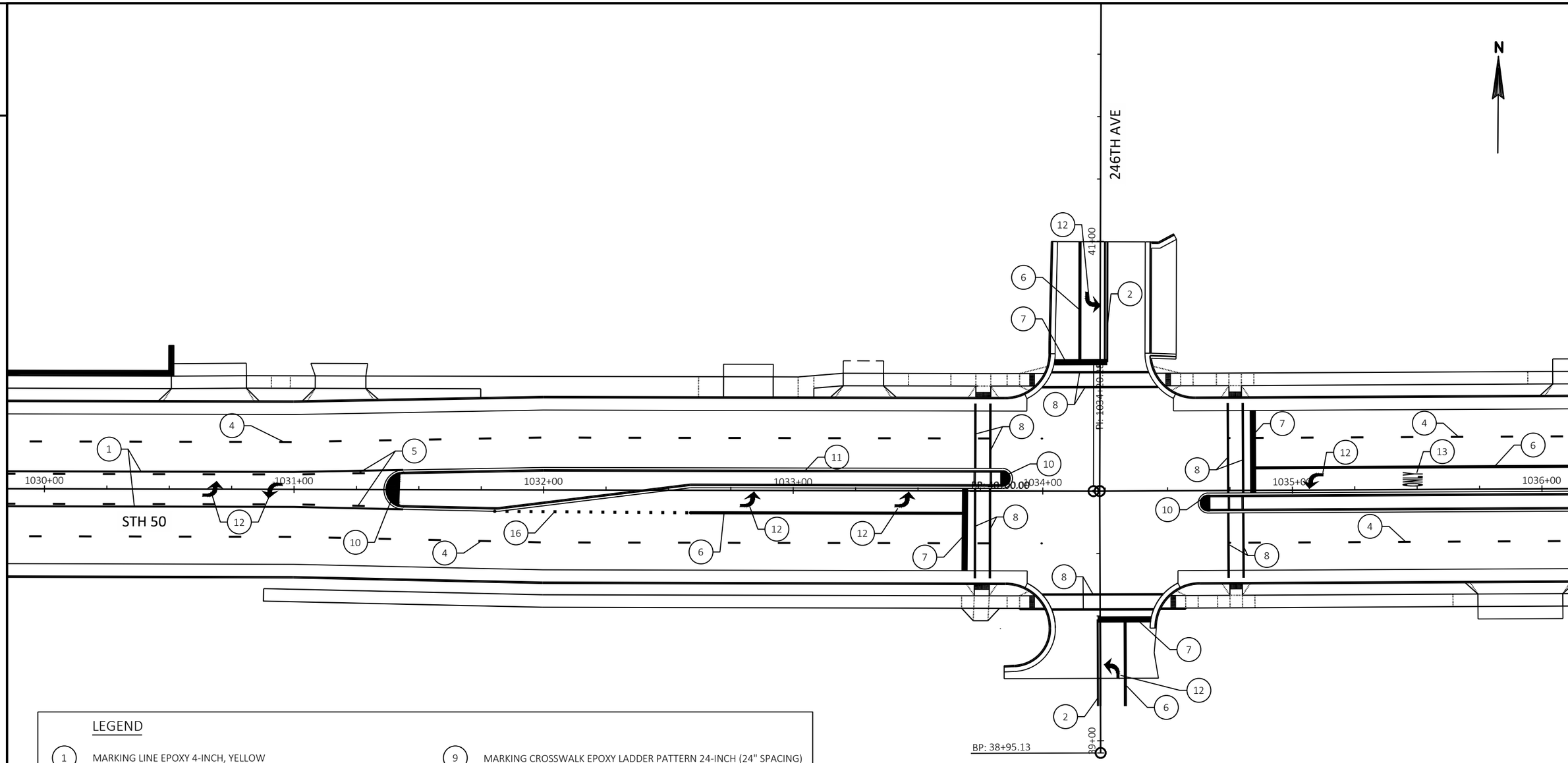
PROJECT NO: 1310-04-70	HWY: STH 50	COUNTY: KENOSHA	PAVEMENT MARKING	SHEET PRE_44	E

FILE NAME : N:\PDS\C3D\13100400\SHEETSPLAN\024501_PM.DWG
LAYOUT NAME - 024505_pm
PLOT DATE : 10/8/2019 7:30 PM
PLOT BY : YANG, VANG NENG
PLOT NAME :
PLOT SCALE : 1 IN:40 FT
WISDOT/CADDS SHEET 42



LEGEND

1	MARKING LINE EPOXY 4-INCH, YELLOW	9	MARKING CROSSWALK EPOXY LADDER PATTERN 24-INCH (24" SPACING)
2	MARKING LINE EPOXY 4-INCH, DOUBLE YELLOW	10	MARKING ISLAND NOSE EPOXY
3	MARKING LINE EPOXY 4-INCH, WHITE	11	MARKING CURB EPOXY
4	MARKING LINE EPOXY 4-INCH, DASHED WHITE (12.5' LINE, 37.5' GAP)	12	MARKING ARROW EPOXY
5	MARKING LINE EPOXY 4-INCH, DASHED YELLOW (12.5' LINE, 37.5' GAP)	13	MARKING WORD EPOXY
6	MARKING LINE EPOXY, 8-INCH WHITE	14	MARKING CHEVRON EPOXY 24-INCH (25' SPACING)
7	MARKING STOP LINE EPOXY 18-INCH	15	MARKING LINE EPOXY 4-INCH, WHITE (3' LINE, 9' GAP)
8	MARKING CROSSWALK EPOXY TRANSVERSE LINE 6-INCH	16	MARKING LINE EPOXY 8-INCH, WHITE (3' LINE, 9' GAP)



LEGEND

1. MARKING LINE EPOXY 4-INCH, YELLOW
2. MARKING LINE EPOXY 4-INCH, DOUBLE YELLOW
3. MARKING LINE EPOXY 4-INCH, WHITE
4. MARKING LINE EPOXY 4-INCH, DASHED WHITE (12.5' LINE, 37.5' GAP)
5. MARKING LINE EPOXY 4-INCH, DASHED YELLOW (12.5' LINE, 37.5' GAP)
6. MARKING LINE EPOXY, 8-INCH WHITE
7. MARKING STOP LINE EPOXY 18-INCH
8. MARKING CROSSWALK EPOXY TRANSVERSE LINE 6-INCH
9. MARKING CROSSWALK EPOXY LADDER PATTERN 24-INCH (24" SPACING)
10. MARKING ISLAND NOSE EPOXY
11. MARKING CURB EPOXY
12. MARKING ARROW EPOXY
13. MARKING WORD EPOXY
14. MARKING CHEVRON EPOXY 24-INCH (25' SPACING)
15. MARKING LINE EPOXY 4-INCH, WHITE (3' LINE, 9' GAP)
16. MARKING LINE EPOXY 8-INCH, WHITE (3' LINE, 9' GAP)

PROJECT NO: 1310-04-70	HWY: STH 50	COUNTY: KENOSHA	PAVEMENT MARKING	SHEET PRE_46	E

FILE NAME : N:\PDS\C3D\13100400\SHEETSPLAN\024501_PM.DWG
LAYOUT NAME - 024507_pm
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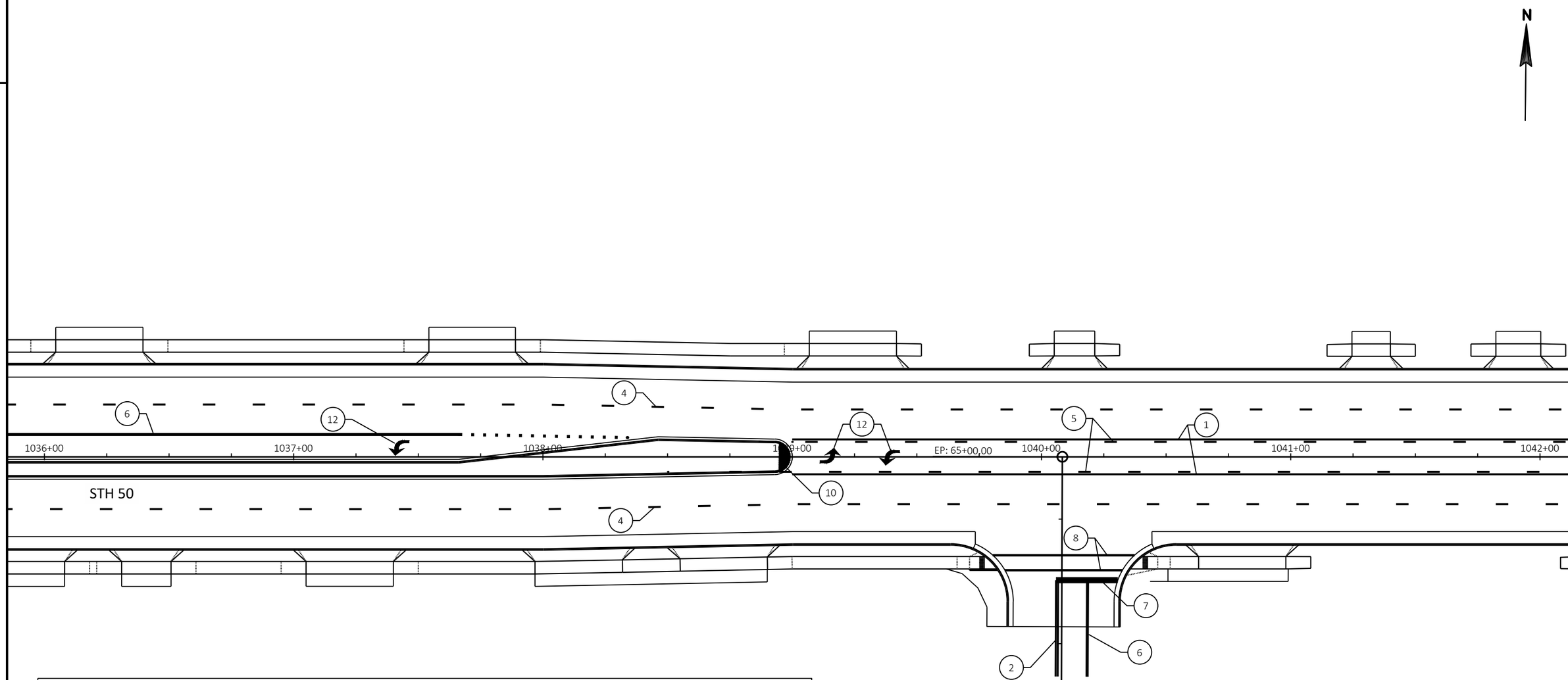
PLOT BY : YANG, VANG NENG
PLOT NAME :
PLOT SCALE : 1 IN:40 FT
WISDOT/CADDS SHEET 42



LEGEND

1	MARKING LINE EPOXY 4-INCH, YELLOW	9	MARKING CROSSWALK EPOXY LADDER PATTERN 24-INCH (24" SPACING)
2	MARKING LINE EPOXY 4-INCH, DOUBLE YELLOW	10	MARKING ISLAND NOSE EPOXY
3	MARKING LINE EPOXY 4-INCH, WHITE	11	MARKING CURB EPOXY
4	MARKING LINE EPOXY 4-INCH, DASHED WHITE (12.5' LINE, 37.5' GAP)	12	MARKING ARROW EPOXY
5	MARKING LINE EPOXY 4-INCH, DASHED YELLOW (12.5' LINE, 37.5' GAP)	13	MARKING WORD EPOXY
6	MARKING LINE EPOXY, 8-INCH WHITE	14	MARKING CHEVRON EPOXY 24-INCH (25' SPACING)
7	MARKING STOP LINE EPOXY 18-INCH	15	MARKING LINE EPOXY 4-INCH, WHITE (3' LINE, 9' GAP)
8	MARKING CROSSWALK EPOXY TRANSVERSE LINE 6-INCH	16	MARKING LINE EPOXY 8-INCH, WHITE (3' LINE, 9' GAP)

PROJECT NO: 1310-04-70	HWY: STH 50	COUNTY: KENOSHA	PAVEMENT MARKING	SHEET PRE_47	E

FILE NAME : N:\PDS\C3D\13100400\SHEETSPLAN\024501_PM.DWG
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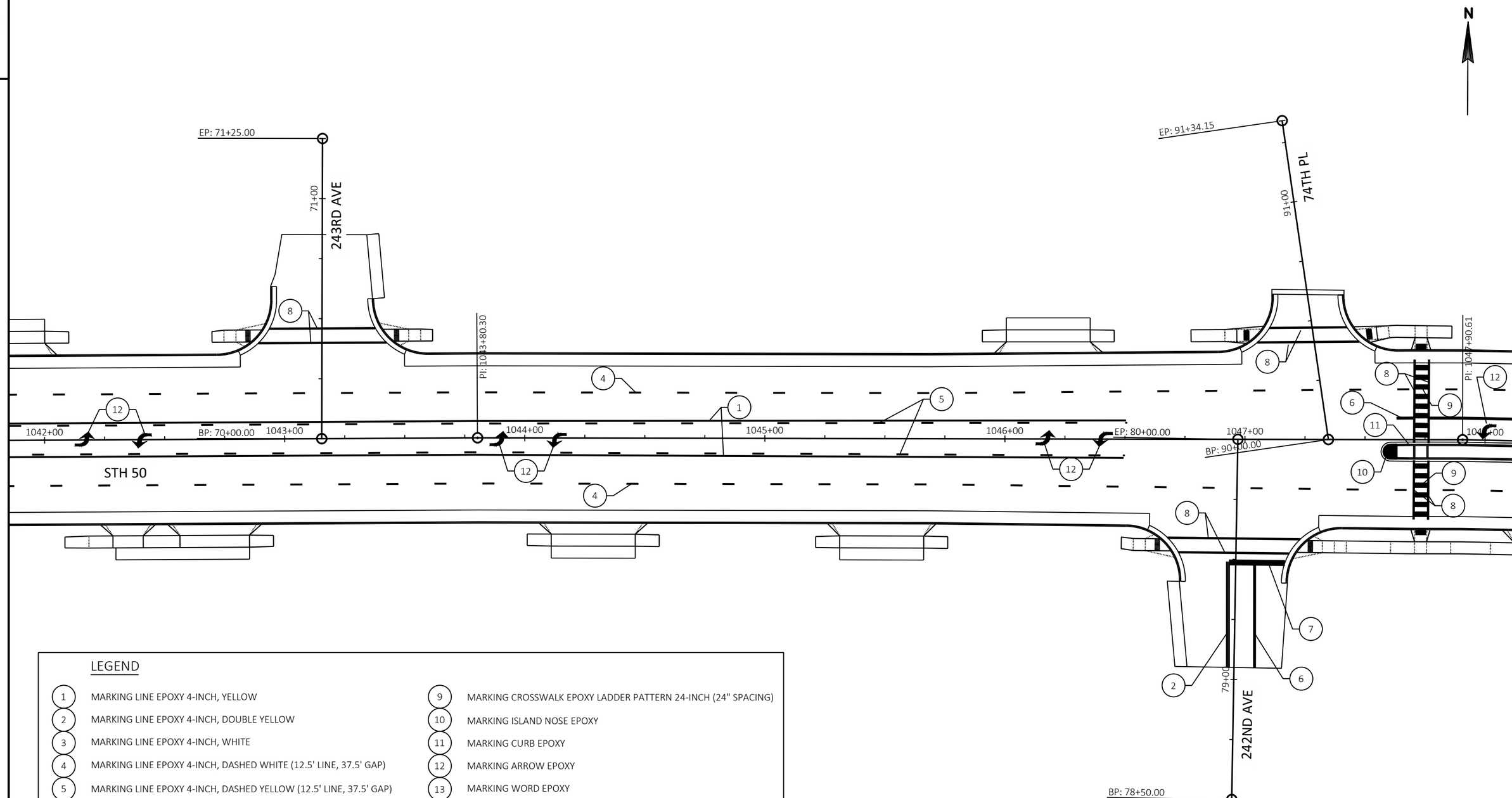
PLOT DATE : 10/8/2019 7:30 PM
PLOT BY : YANG, VANG NENG
PLOT NAME :
PLOT SCALE : 1 IN:40 FT
WISDOT/CADDS SHEET 42



LEGEND

1	MARKING LINE EPOXY 4-INCH, YELLOW	9	MARKING CROSSWALK EPOXY LADDER PATTERN 24-INCH (24" SPACING)
2	MARKING LINE EPOXY 4-INCH, DOUBLE YELLOW	10	MARKING ISLAND NOSE EPOXY
3	MARKING LINE EPOXY 4-INCH, WHITE	11	MARKING CURB EPOXY
4	MARKING LINE EPOXY 4-INCH, DASHED WHITE (12.5' LINE, 37.5' GAP)	12	MARKING ARROW EPOXY
5	MARKING LINE EPOXY 4-INCH, DASHED YELLOW (12.5' LINE, 37.5' GAP)	13	MARKING WORD EPOXY
6	MARKING LINE EPOXY, 8-INCH WHITE	14	MARKING CHEVRON EPOXY 24-INCH (25' SPACING)
7	MARKING STOP LINE EPOXY 18-INCH	15	MARKING LINE EPOXY 4-INCH, WHITE (3' LINE, 9' GAP)
8	MARKING CROSSWALK EPOXY TRANSVERSE LINE 6-INCH	16	MARKING LINE EPOXY 8-INCH, WHITE (3' LINE, 9' GAP)

PROJECT NO: 1310-04-70	HWY: STH 50	COUNTY: KENOSHA	PAVEMENT MARKING	SHEET PRE_48	E

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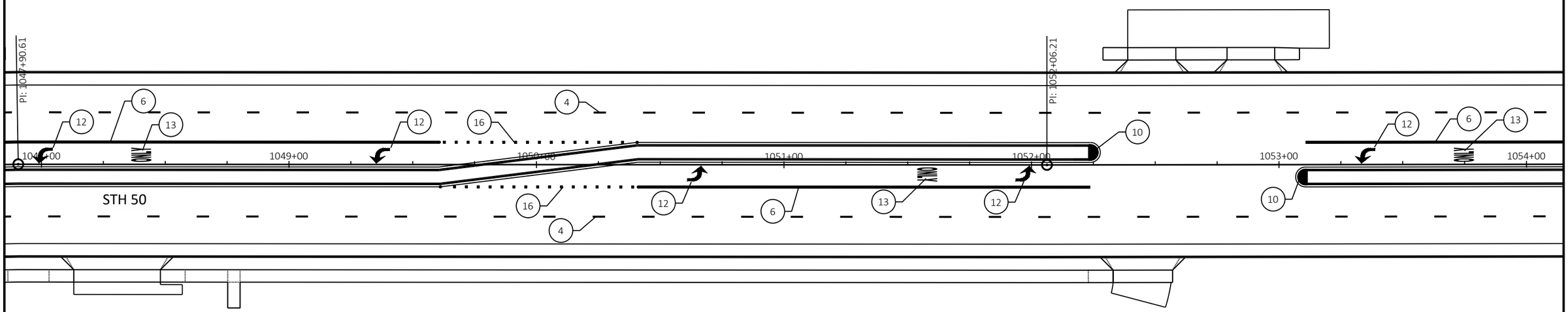
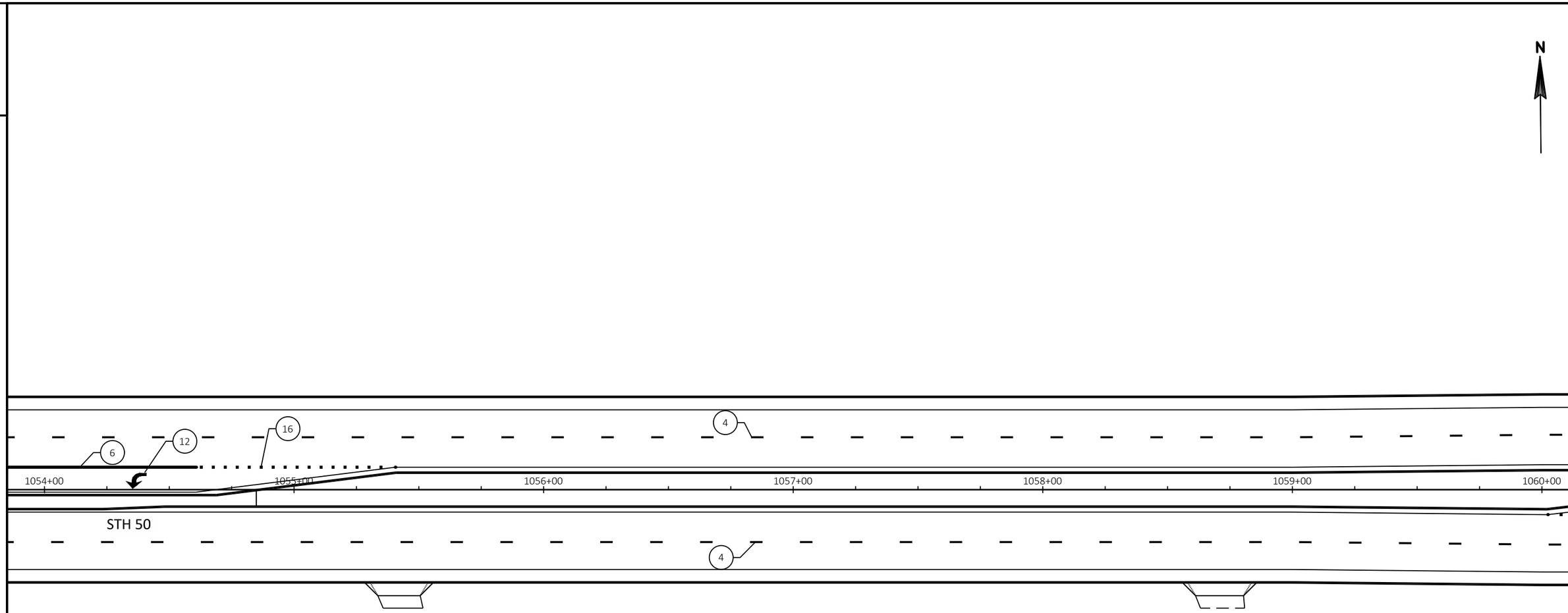
PLOT BY : YANG, VANG NENG
PLOT NAME :
PLOT SCALE : 1 IN:40 FT



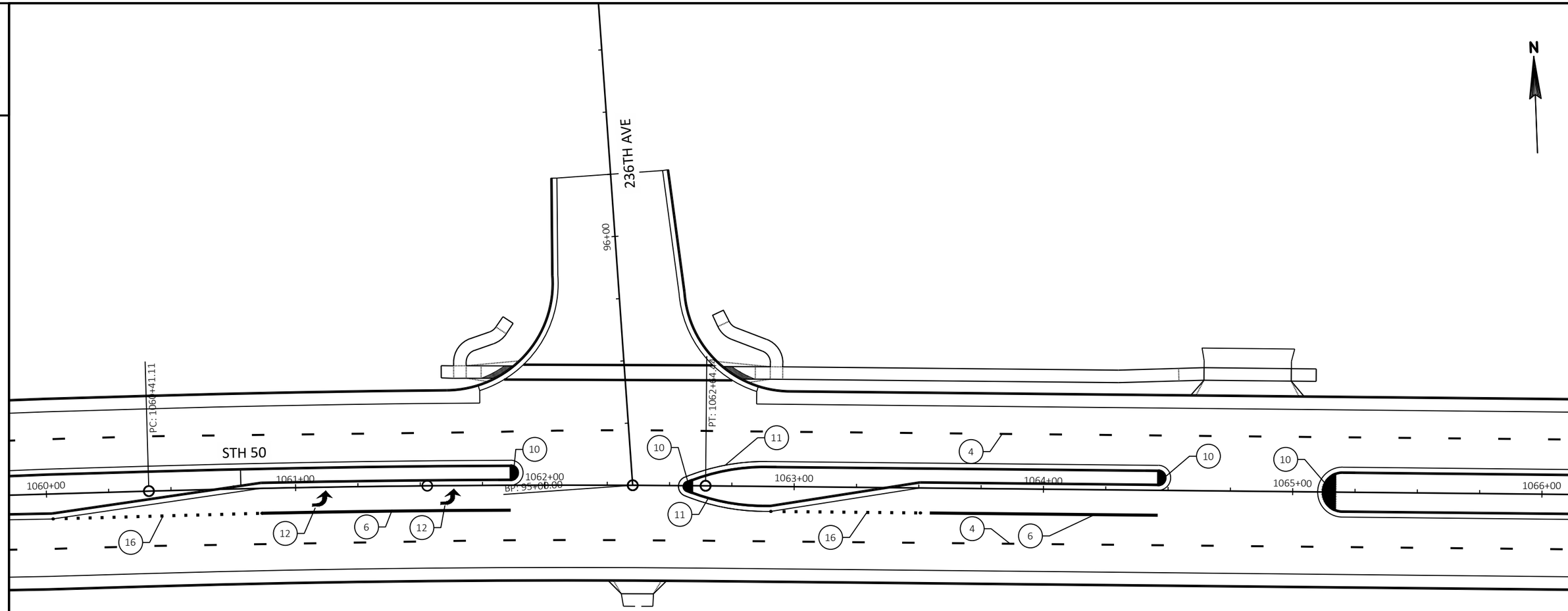
LEGEND

1	MARKING LINE EPOXY 4-INCH, YELLOW	9	MARKING CROSSWALK EPOXY LADDER PATTERN 24-INCH (24" SPACING)
2	MARKING LINE EPOXY 4-INCH, DOUBLE YELLOW	10	MARKING ISLAND NOSE EPOXY
3	MARKING LINE EPOXY 4-INCH, WHITE	11	MARKING CURB EPOXY
4	MARKING LINE EPOXY 4-INCH, DASHED WHITE (12.5' LINE, 37.5' GAP)	12	MARKING ARROW EPOXY
5	MARKING LINE EPOXY 4-INCH, DASHED YELLOW (12.5' LINE, 37.5' GAP)	13	MARKING WORD EPOXY
6	MARKING LINE EPOXY, 8-INCH WHITE	14	MARKING CHEVRON EPOXY 24-INCH (25' SPACING)
7	MARKING STOP LINE EPOXY 18-INCH	15	MARKING LINE EPOXY 4-INCH, WHITE (3' LINE, 9' GAP)
8	MARKING CROSSWALK EPOXY TRANSVERSE LINE 6-INCH	16	MARKING LINE EPOXY 8-INCH, WHITE (3' LINE, 9' GAP)



LEGEND

1. MARKING LINE EPOXY 4-INCH, YELLOW
2. MARKING LINE EPOXY 4-INCH, DOUBLE YELLOW
3. MARKING LINE EPOXY 4-INCH, WHITE
4. MARKING LINE EPOXY 4-INCH, DASHED WHITE (12.5' LINE, 37.5' GAP)
5. MARKING LINE EPOXY 4-INCH, DASHED YELLOW (12.5' LINE, 37.5' GAP)
6. MARKING LINE EPOXY, 8-INCH WHITE
7. MARKING STOP LINE EPOXY 18-INCH
8. MARKING CROSSWALK EPOXY TRANSVERSE LINE 6-INCH
9. MARKING CROSSWALK EPOXY LADDER PATTERN 24-INCH (24" SPACING)
10. MARKING ISLAND NOSE EPOXY
11. MARKING CURB EPOXY
12. MARKING ARROW EPOXY
13. MARKING WORD EPOXY
14. MARKING CHEVRON EPOXY 24-INCH (25' SPACING)
15. MARKING LINE EPOXY 4-INCH, WHITE (3' LINE, 9' GAP)
16. MARKING LINE EPOXY 8-INCH, WHITE (3' LINE, 9' GAP)

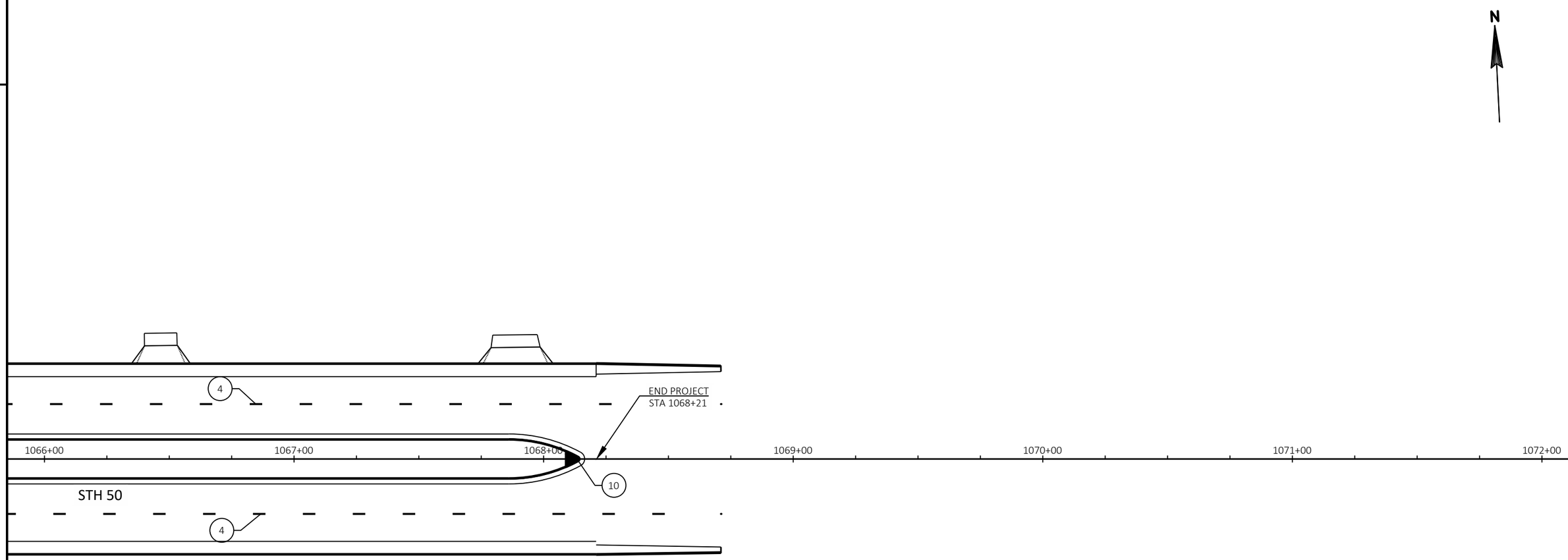


LEGEND

1	MARKING LINE EPOXY 4-INCH, YELLOW	9	MARKING CROSSWALK EPOXY LADDER PATTERN 24-INCH (24" SPACING)
2	MARKING LINE EPOXY 4-INCH, DOUBLE YELLOW	10	MARKING ISLAND NOSE EPOXY
3	MARKING LINE EPOXY 4-INCH, WHITE	11	MARKING CURB EPOXY
4	MARKING LINE EPOXY 4-INCH, DASHED WHITE (12.5' LINE, 37.5' GAP)	12	MARKING ARROW EPOXY
5	MARKING LINE EPOXY 4-INCH, DASHED YELLOW (12.5' LINE, 37.5' GAP)	13	MARKING WORD EPOXY
6	MARKING LINE EPOXY, 8-INCH WHITE	14	MARKING CHEVRON EPOXY 24-INCH (25' SPACING)
7	MARKING STOP LINE EPOXY 18-INCH	15	MARKING LINE EPOXY 4-INCH, WHITE (3' LINE, 9' GAP)
8	MARKING CROSSWALK EPOXY TRANSVERSE LINE 6-INCH	16	MARKING LINE EPOXY 8-INCH, WHITE (3' LINE, 9' GAP)

2

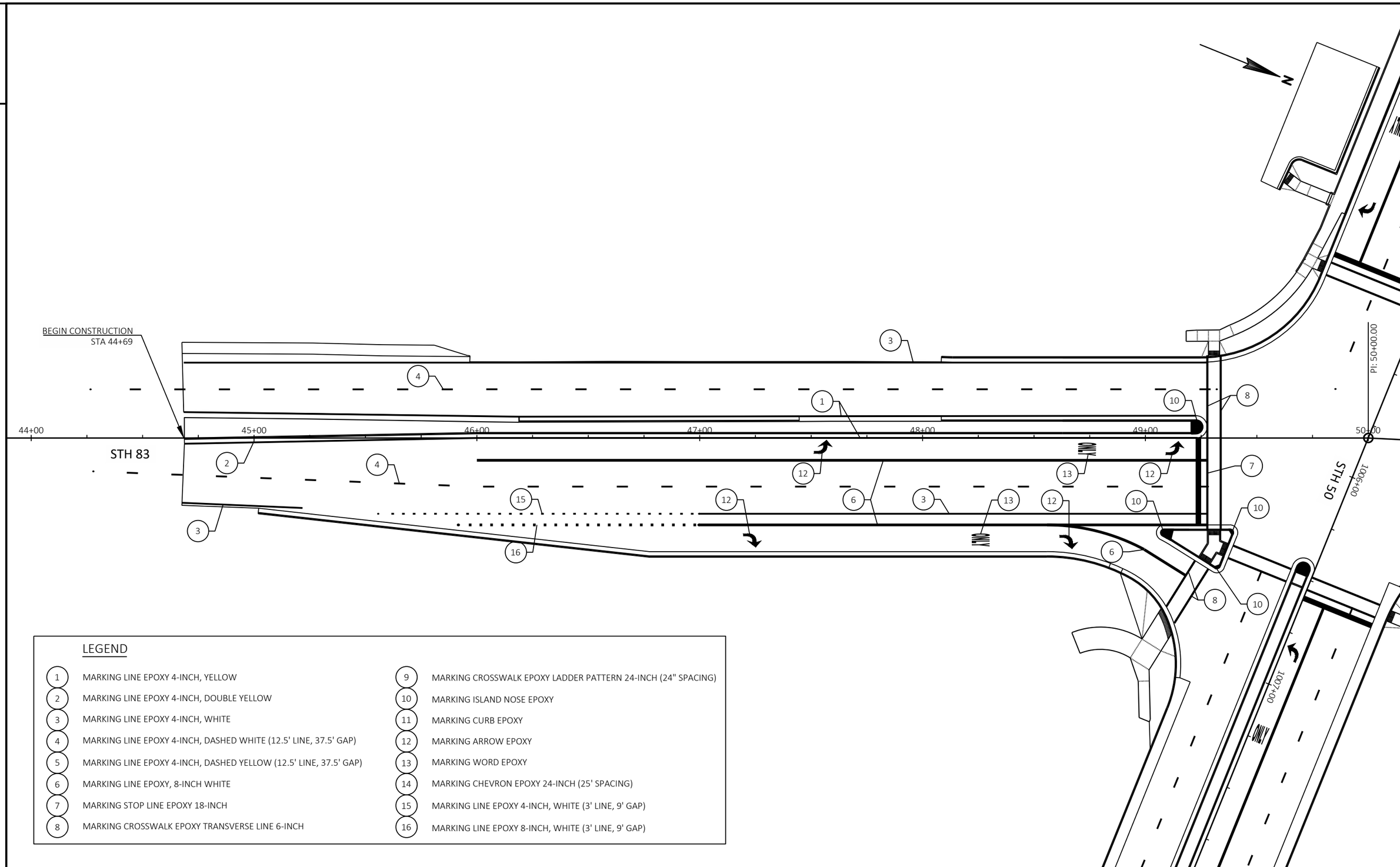
2



LEGEND

1	MARKING LINE EPOXY 4-INCH, YELLOW	9	MARKING CROSSWALK EPOXY LADDER PATTERN 24-INCH (24" SPACING)
2	MARKING LINE EPOXY 4-INCH, DOUBLE YELLOW	10	MARKING ISLAND NOSE EPOXY
3	MARKING LINE EPOXY 4-INCH, WHITE	11	MARKING CURB EPOXY
4	MARKING LINE EPOXY 4-INCH, DASHED WHITE (12.5' LINE, 37.5' GAP)	12	MARKING ARROW EPOXY
5	MARKING LINE EPOXY 4-INCH, DASHED YELLOW (12.5' LINE, 37.5' GAP)	13	MARKING WORD EPOXY
6	MARKING LINE EPOXY, 8-INCH WHITE	14	MARKING CHEVRON EPOXY 24-INCH (25' SPACING)
7	MARKING STOP LINE EPOXY 18-INCH	15	MARKING LINE EPOXY 4-INCH, WHITE (3' LINE, 9' GAP)
8	MARKING CROSSWALK EPOXY TRANSVERSE LINE 6-INCH	16	MARKING LINE EPOXY 8-INCH, WHITE (3' LINE, 9' GAP)

2



LEGEND

1	MARKING LINE EPOXY 4-INCH, YELLOW	9	MARKING CROSSWALK EPOXY LADDER PATTERN 24-INCH (24" SPACING)
2	MARKING LINE EPOXY 4-INCH, DOUBLE YELLOW	10	MARKING ISLAND NOSE EPOXY
3	MARKING LINE EPOXY 4-INCH, WHITE	11	MARKING CURB EPOXY
4	MARKING LINE EPOXY 4-INCH, DASHED WHITE (12.5' LINE, 37.5' GAP)	12	MARKING ARROW EPOXY
5	MARKING LINE EPOXY 4-INCH, DASHED YELLOW (12.5' LINE, 37.5' GAP)	13	MARKING WORD EPOXY
6	MARKING LINE EPOXY, 8-INCH WHITE	14	MARKING CHEVRON EPOXY 24-INCH (25' SPACING)
7	MARKING STOP LINE EPOXY 18-INCH	15	MARKING LINE EPOXY 4-INCH, WHITE (3' LINE, 9' GAP)
8	MARKING CROSSWALK EPOXY TRANSVERSE LINE 6-INCH	16	MARKING LINE EPOXY 8-INCH, WHITE (3' LINE, 9' GAP)

PROJECT NO: 1310-04-70	HWY: STH 50	COUNTY: KENOSHA	PAVEMENT MARKING	SHEET PRE_53	E

FILE NAME : N:\PDS\C3D\13100400\SHEETSPLAN\024501_PM.DWG
LAYOUT NAME - 024514_pm
PLOT DATE : 10/8/2019 7:31 PM
PLOT BY : YANG, VANG NENG
PLOT NAME :
PLOT SCALE : 1 IN:40 FT
WISDOT/CADDS SHEET 42

2

LEGEND

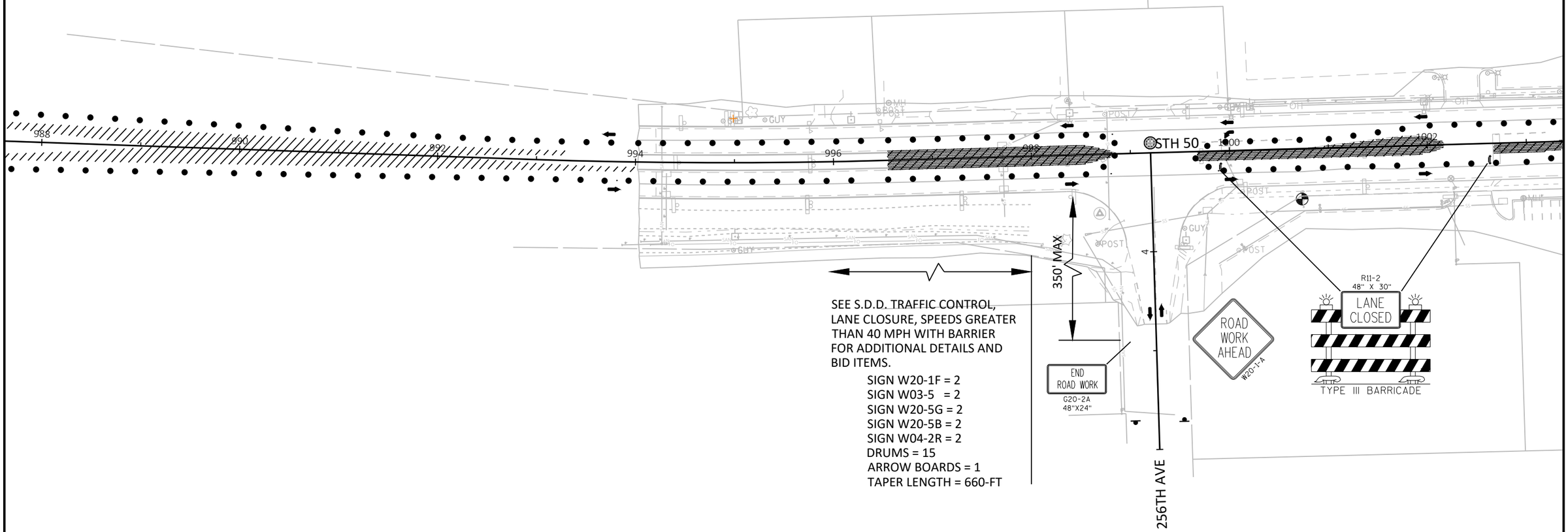
1. TEMPORARY MARKING LINE PAINT 4-INCH (YELLOW)
2. TEMPORARY MARKING LINE PAINT 4-INCH (WHITE)
3. TEMPORARY MARKING LINE PAINT 8-INCH
4. TEMPORARY MARKING LINE PAINT 4-INCH (WHITE 3-FT LINE 9-FT DASH)
5. TEMPORARY MARKING DIAGONAL PAINT 12-INCH

- TRAFFIC CONTROL FLEXIBLE TUBULAR MARKER
- TRAFFIC CONTROL DRUM
- TRAFFIC CONTROL DRUM WITH TYPE C STEADY BURN LIGHT
- FLOW OF TRAFFIC
- WORK ZONE
- WORK UNDER TRAFFIC

STAGE 1 NOTES:

1. INSTALL TEMPORARY SIGNAL AT STH 83/STH 75 & AT 246TH AVE
2. CONSTRUCT 2 MEDIAN CROSSOVERS
3. REMOVE RAISED MEDIAN AND PAVE TEMPORARY PAVEMENT
4. INSTALL TEMPORARY MARKING TO BE USED DURING STAGE 2

CONCEPTUAL ONLY
SEPARATE TC PLANS
TO BE SUBMITTED WITH
TMP FOR REVIEW.



PROJECT NO: 1310-04-70	HWY: STH 50	COUNTY: KENOSHA	TRAFFIC CONTROL - STAGE 1	SHEET PRE_54	E

FILE NAME : N:\PDS\C3D\13100400\SHEETSPLAN\026001_S1.DWG
LAYOUT NAME - 026001_s1
PLOT DATE : 10/7/2019 12:54 PM PLOT BY : YANG, VANG NENG PLOT NAME : PLOT SCALE : 1 IN:100 FT

WISDOT/CADDS SHEET 42

2

N

STH 75

R11-2
48" X 30"
LANE CLOSED
TYPE III BARRICADE

ROAD WORK AHEAD
W20-1-A

250TH AVE

END ROAD WORK
G20-2A
48"X24"

350' MAX

1004 1006 1008 1010 1012 STH 50 1014 1016 1018

R11-2
48" X 30"
LANE CLOSED
TYPE III BARRICADE

STH 83

LEGEND

1. TEMPORARY MARKING LINE PAINT 4-INCH (YELLOW)
2. TEMPORARY MARKING LINE PAINT 4-INCH (WHITE)
3. TEMPORARY MARKING LINE PAINT 8-INCH
4. TEMPORARY MARKING LINE PAINT 4-INCH (WHITE 3-FT LINE 9-FT DASH)
5. TEMPORARY MARKING DIAGONAL PAINT 12-INCH

- TRAFFIC CONTROL FLEXIBLE TUBULAR MARKER
- TRAFFIC CONTROL DRUM
- TRAFFIC CONTROL DRUM WITH TYPE C STEADY BURN LIGHT
- FLOW OF TRAFFIC
- WORK ZONE
- WORK UNDER TRAFFIC

PROJECT NO: 1310-04-70	HWY: STH 50	COUNTY: KENOSHA	TRAFFIC CONTROL - STAGE 1	SHEET PRE_55	E

FILE NAME : N:\PDS\C3D\13100400\SHEETSPLAN\026001_S1.DWG
LAYOUT NAME - 026002_s1
PLOT DATE : 10/7/2019 12:54 PM
PLOT BY : YANG, VANG NENG
PLOT NAME :
PLOT SCALE : 1 IN:100 FT

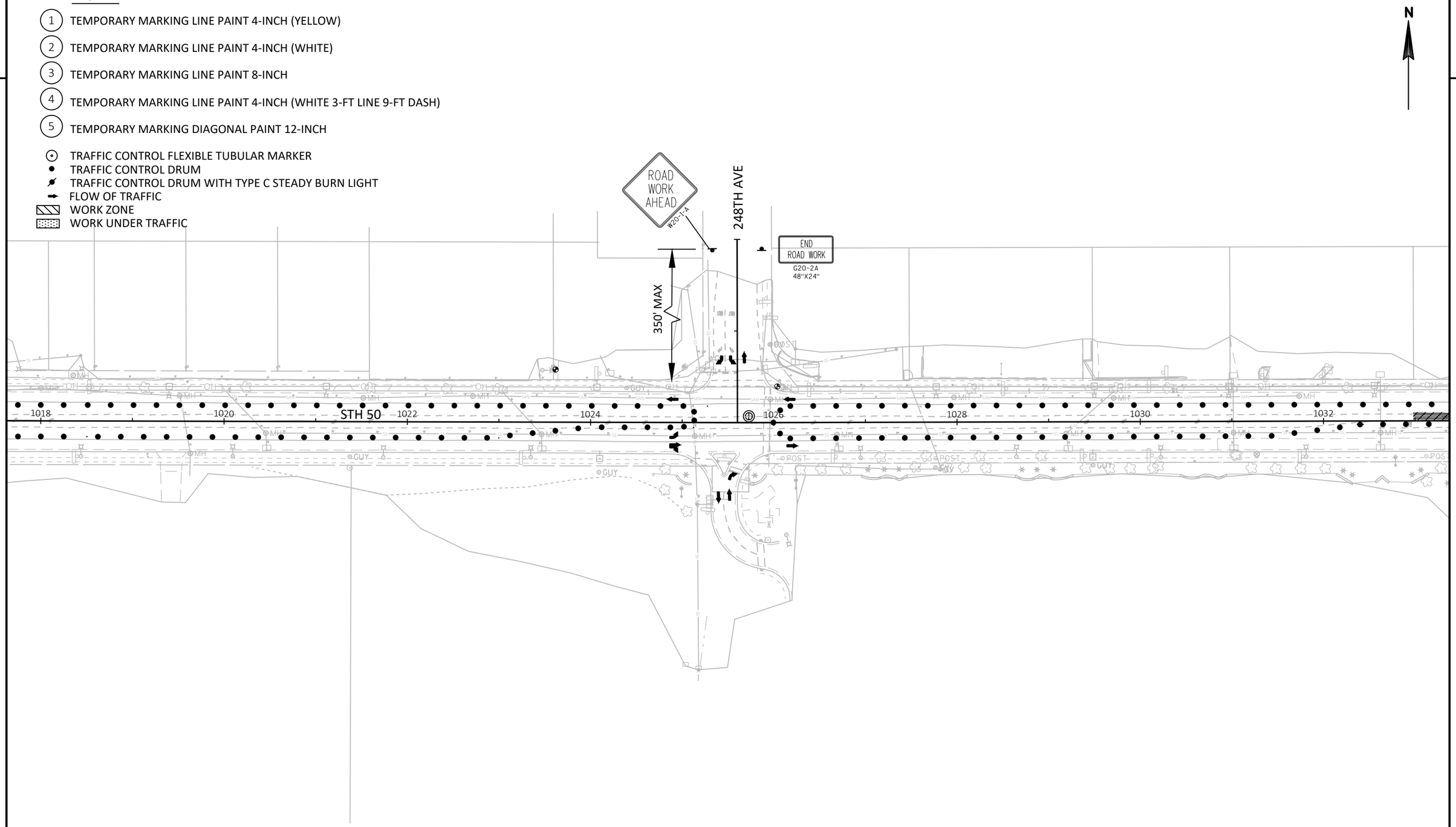
WISDOT/CADDS SHEET 42

2

LEGEND

1. TEMPORARY MARKING LINE PAINT 4-INCH (YELLOW)
2. TEMPORARY MARKING LINE PAINT 4-INCH (WHITE)
3. TEMPORARY MARKING LINE PAINT 8-INCH
4. TEMPORARY MARKING LINE PAINT 4-INCH (WHITE 3-FT LINE 9-FT DASH)
5. TEMPORARY MARKING DIAGONAL PAINT 12-INCH

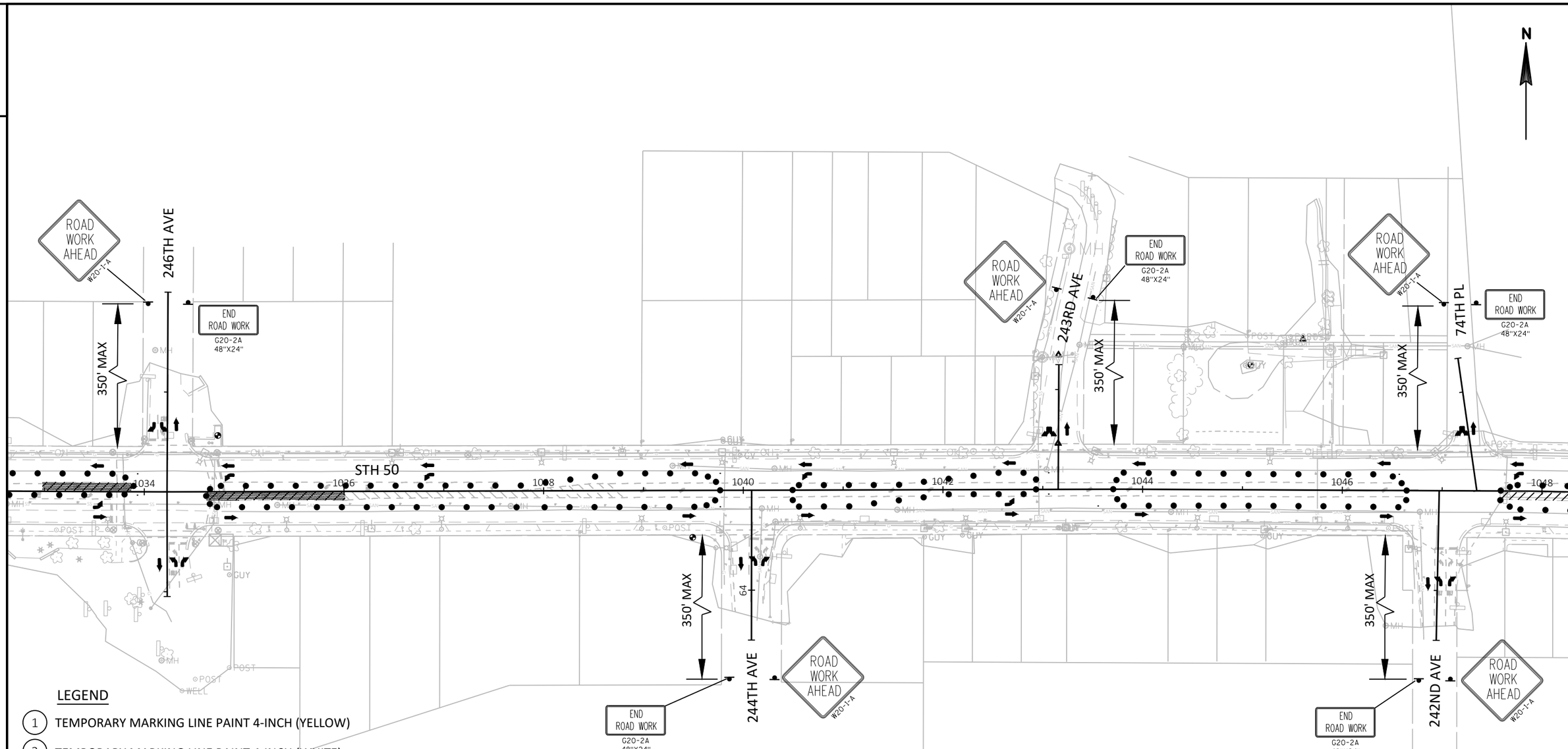
- TRAFFIC CONTROL FLEXIBLE TUBULAR MARKER
- TRAFFIC CONTROL DRUM
- TRAFFIC CONTROL DRUM WITH TYPE C STEADY BURN LIGHT
- FLOW OF TRAFFIC
- WORK ZONE
- WORK UNDER TRAFFIC



2

PROJECT NO: 1310-04-70	HWY: STH 50	COUNTY: KENOSHA	TRAFFIC CONTROL - STAGE 1	SHEET PRE_56	E

FILE NAME : N:\PDS\C3D\13100400\SHEETSPLAN\026001_S1.DWG
LAYOUT NAME - 026003_s1
PLOT DATE : 10/7/2019 12:54 PM
PLOT BY : YANG, VANG NENG
PLOT NAME :
PLOT SCALE : 1 IN:100 FT



LEGEND

1. TEMPORARY MARKING LINE PAINT 4-INCH (YELLOW)
2. TEMPORARY MARKING LINE PAINT 4-INCH (WHITE)
3. TEMPORARY MARKING LINE PAINT 8-INCH
4. TEMPORARY MARKING LINE PAINT 4-INCH (WHITE 3-FT LINE 9-FT DASH)
5. TEMPORARY MARKING DIAGONAL PAINT 12-INCH

- TRAFFIC CONTROL FLEXIBLE TUBULAR MARKER
- TRAFFIC CONTROL DRUM
- TRAFFIC CONTROL DRUM WITH TYPE C STEADY BURN LIGHT
- FLOW OF TRAFFIC
- WORK ZONE
- WORK UNDER TRAFFIC

PROJECT NO: 1310-04-70	HWY: STH 50	COUNTY: KENOSHA	TRAFFIC CONTROL - STAGE 1	SHEET PRE_57	E

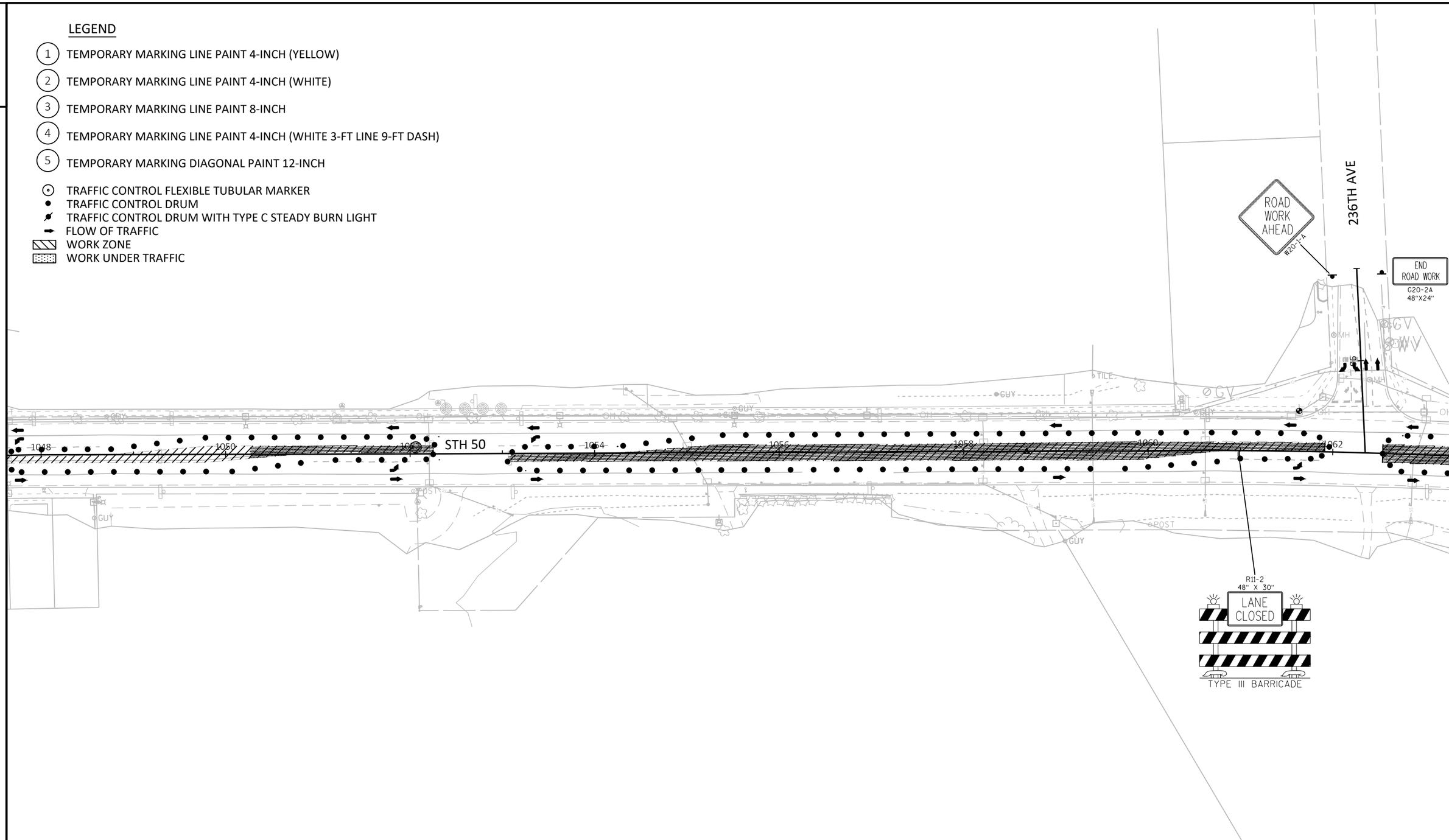
FILE NAME : N:\PDS\C3D\13100400\SHEETSPLAN\026001_S1.DWG
LAYOUT NAME - 026004_s1
PLOT DATE : 10/7/2019 12:54 PM
PLOT BY : YANG, VANG NENG
PLOT NAME :
PLOT SCALE : 1 IN:100 FT

2

LEGEND

1. TEMPORARY MARKING LINE PAINT 4-INCH (YELLOW)
2. TEMPORARY MARKING LINE PAINT 4-INCH (WHITE)
3. TEMPORARY MARKING LINE PAINT 8-INCH
4. TEMPORARY MARKING LINE PAINT 4-INCH (WHITE 3-FT LINE 9-FT DASH)
5. TEMPORARY MARKING DIAGONAL PAINT 12-INCH

- TRAFFIC CONTROL FLEXIBLE TUBULAR MARKER
- TRAFFIC CONTROL DRUM
- TRAFFIC CONTROL DRUM WITH TYPE C STEADY BURN LIGHT
- FLOW OF TRAFFIC
- WORK ZONE
- WORK UNDER TRAFFIC



2

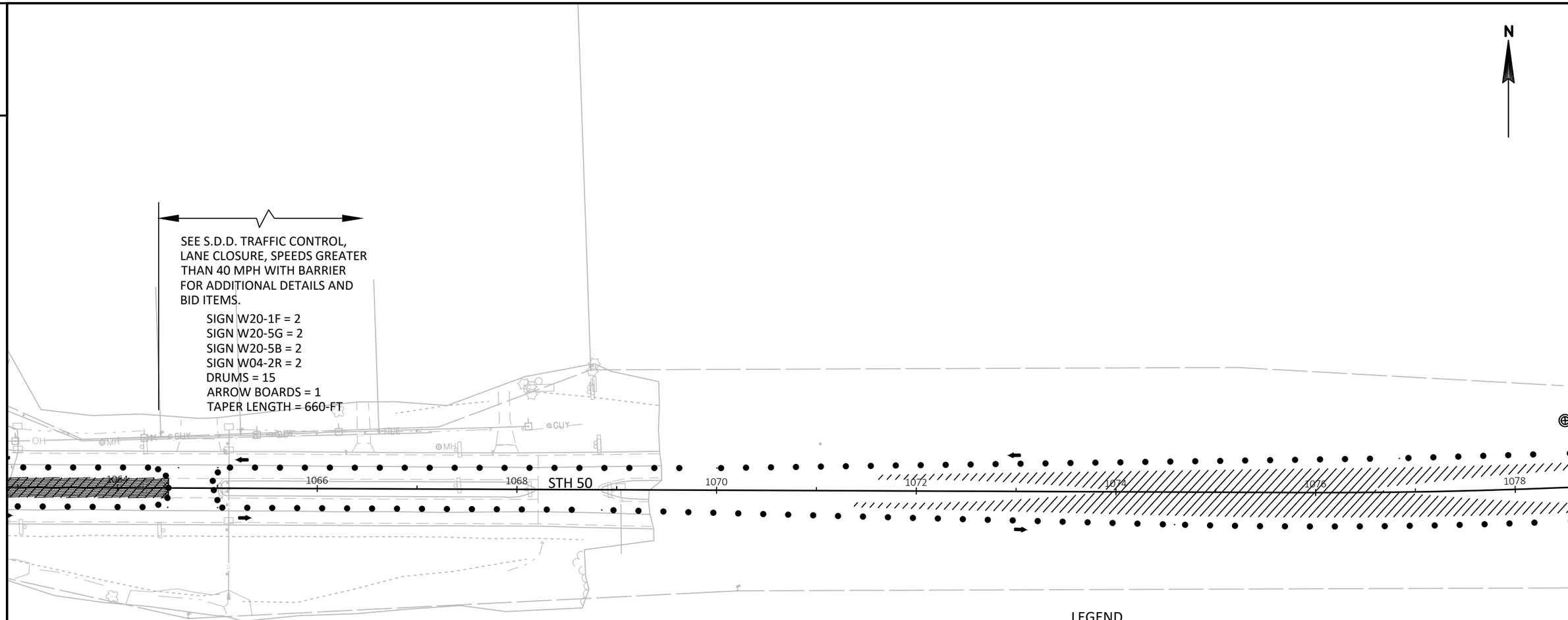
PROJECT NO: 1310-04-70	HWY: STH 50	COUNTY: KENOSHA	TRAFFIC CONTROL - STAGE 1	SHEET PRE_58	E

FILE NAME : N:\PDS\C3D\13100400\SHEETSPLAN\026001_S1.DWG
LAYOUT NAME - 026005_s1
PLOT DATE : 10/7/2019 12:54 PM
PLOT BY : YANG, VANG NENG
PLOT NAME :
PLOT SCALE : 1 IN:100 FT

WISDOT/CADDS SHEET 42

2

2



LEGEND

1. TEMPORARY MARKING LINE PAINT 4-INCH (YELLOW)
2. TEMPORARY MARKING LINE PAINT 4-INCH (WHITE)
3. TEMPORARY MARKING LINE PAINT 8-INCH
4. TEMPORARY MARKING LINE PAINT 4-INCH (WHITE 3-FT LINE 9-FT DASH)
5. TEMPORARY MARKING DIAGONAL PAINT 12-INCH

- TRAFFIC CONTROL FLEXIBLE TUBULAR MARKER
- TRAFFIC CONTROL DRUM
- TRAFFIC CONTROL DRUM WITH TYPE C STEADY BURN LIGHT
- FLOW OF TRAFFIC
- WORK ZONE
- WORK UNDER TRAFFIC

PROJECT NO: 1310-04-70	HWY: STH 50	COUNTY: KENOSHA	TRAFFIC CONTROL - STAGE 1	SHEET PRE_59	E

FILE NAME : N:\PDS\C3D\13100400\SHEETSPLAN\026001_S1.DWG
LAYOUT NAME - 026006_s1
PLOT DATE : 10/7/2019 12:54 PM
PLOT BY : YANG, VANG NENG
PLOT NAME :
PLOT SCALE : 1 IN:100 FT
WISDOT/CADDS SHEET 42

2

LEGEND

1. TEMPORARY MARKING LINE PAINT 4-INCH (YELLOW)
2. TEMPORARY MARKING LINE PAINT 4-INCH (WHITE)
3. TEMPORARY MARKING LINE PAINT 8-INCH
4. TEMPORARY MARKING LINE PAINT 4-INCH (WHITE 3-FT LINE 9-FT DASH)
5. TEMPORARY MARKING DIAGONAL PAINT 12-INCH

- TRAFFIC CONTROL FLEXIBLE TUBULAR MARKER
- TRAFFIC CONTROL DRUM
- TRAFFIC CONTROL DRUM WITH TYPE C STEADY BURN LIGHT
- FLOW OF TRAFFIC
- WORK ZONE
- WORK UNDER TRAFFIC

CONCEPTUAL ONLY
SEPARATE TC PLANS
TO BE SUBMITTED WITH
TMP FOR REVIEW.

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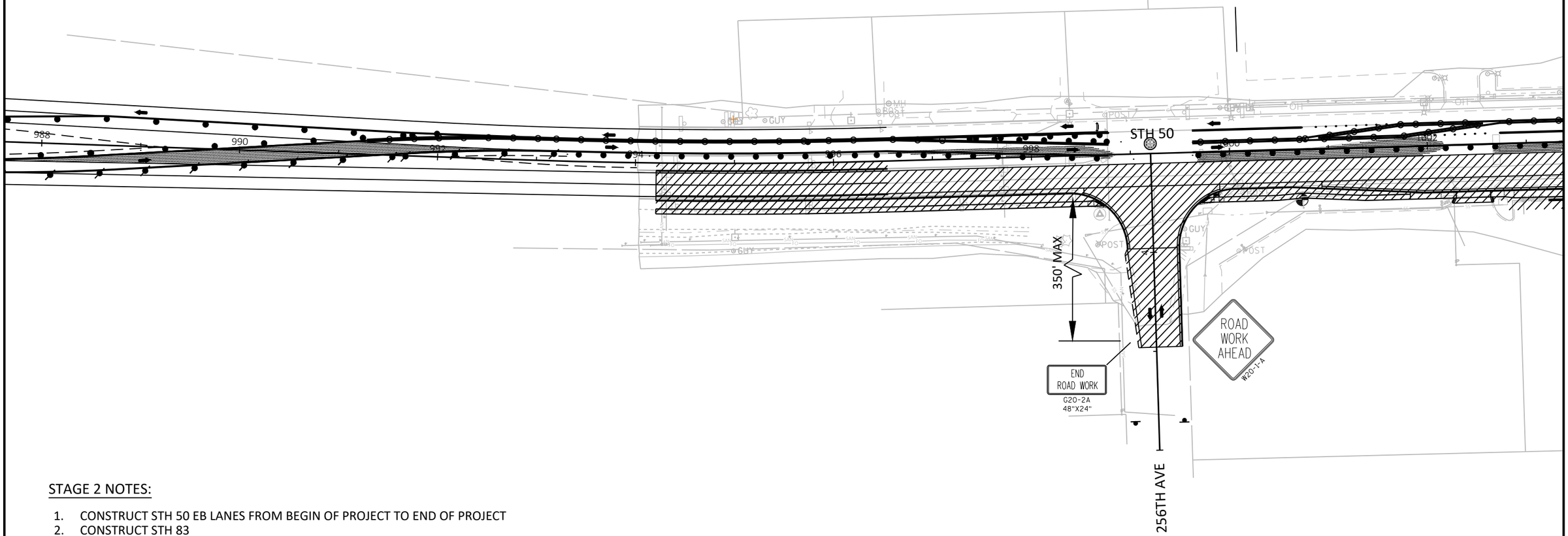
2



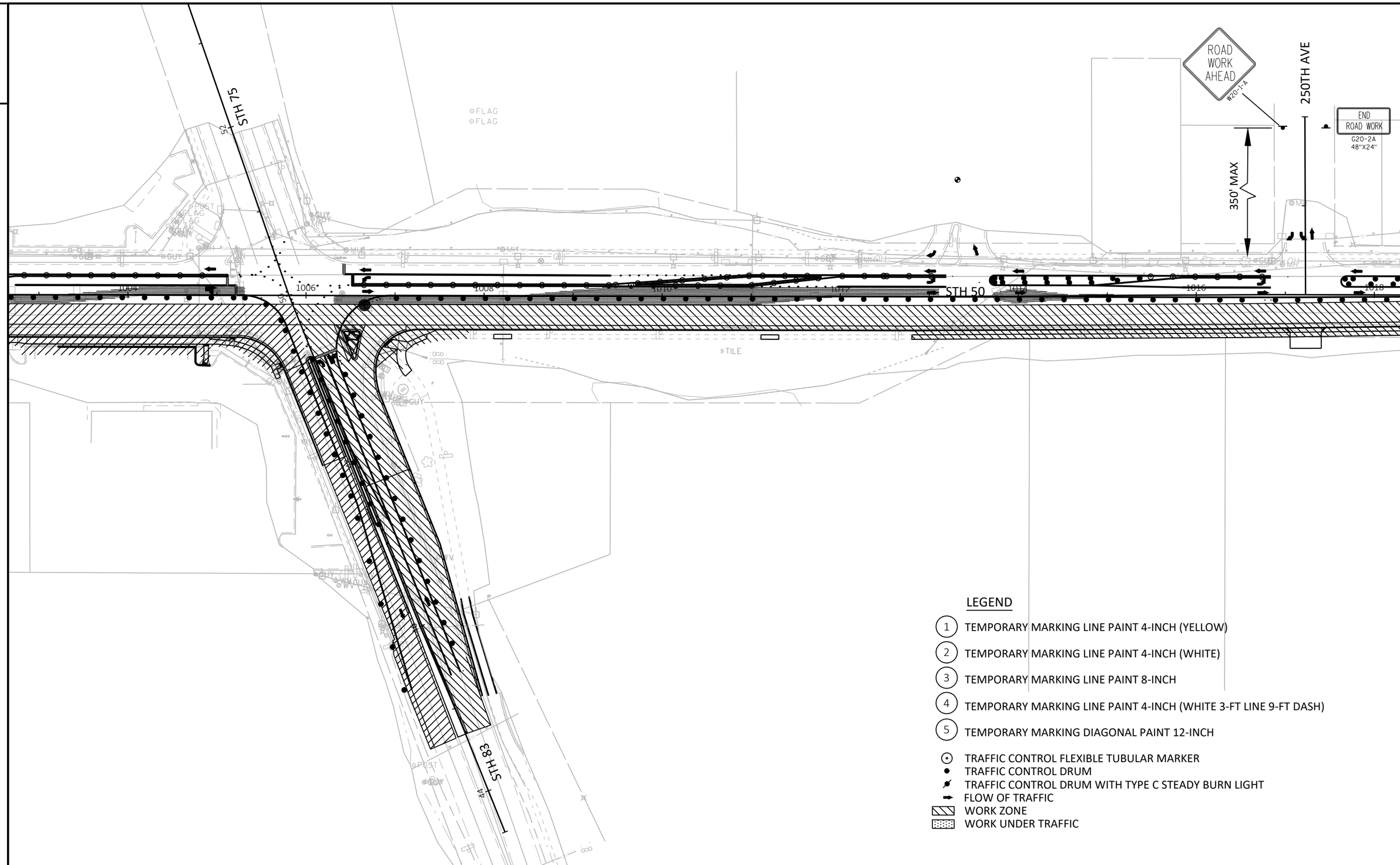
STAGE 2 NOTES:

1. CONSTRUCT STH 50 EB LANES FROM BEGIN OF PROJECT TO END OF PROJECT
2. CONSTRUCT STH 83
3. INSTALL TRAFFIC SIGNALS
4. INSTALL TEMPORARY MARKING TO BE USED IN STAGE 3

PROJECT NO: 1310-04-70	HWY: STH 50	COUNTY: KENOSHA	TRAFFIC CONTROL - STAGE 2	SHEET PRE_60	E

FILE NAME : N:\PDS\C3D\13100400\SHEETSPLAN\026101_S2.DWG
LAYOUT NAME - 026101_s2
PLOT DATE : 10/7/2019 12:54 PM PLOT BY : YANG, VANG NENG PLOT NAME : PLOT SCALE : 1 IN:100 FT

WISDOT/CADDS SHEET 42



LEGEND

1. TEMPORARY MARKING LINE PAINT 4-INCH (YELLOW)
2. TEMPORARY MARKING LINE PAINT 4-INCH (WHITE)
3. TEMPORARY MARKING LINE PAINT 8-INCH
4. TEMPORARY MARKING LINE PAINT 4-INCH (WHITE 3-FT LINE 9-FT DASH)
5. TEMPORARY MARKING DIAGONAL PAINT 12-INCH

- TRAFFIC CONTROL FLEXIBLE TUBULAR MARKER
- TRAFFIC CONTROL DRUM
- TRAFFIC CONTROL DRUM WITH TYPE C STEADY BURN LIGHT
- FLOW OF TRAFFIC
- WORK ZONE
- WORK UNDER TRAFFIC

PROJECT NO: 1310-04-70	HWY: STH 50	COUNTY: KENOSHA	TRAFFIC CONTROL - STAGE 2	SHEET PRE_61	E

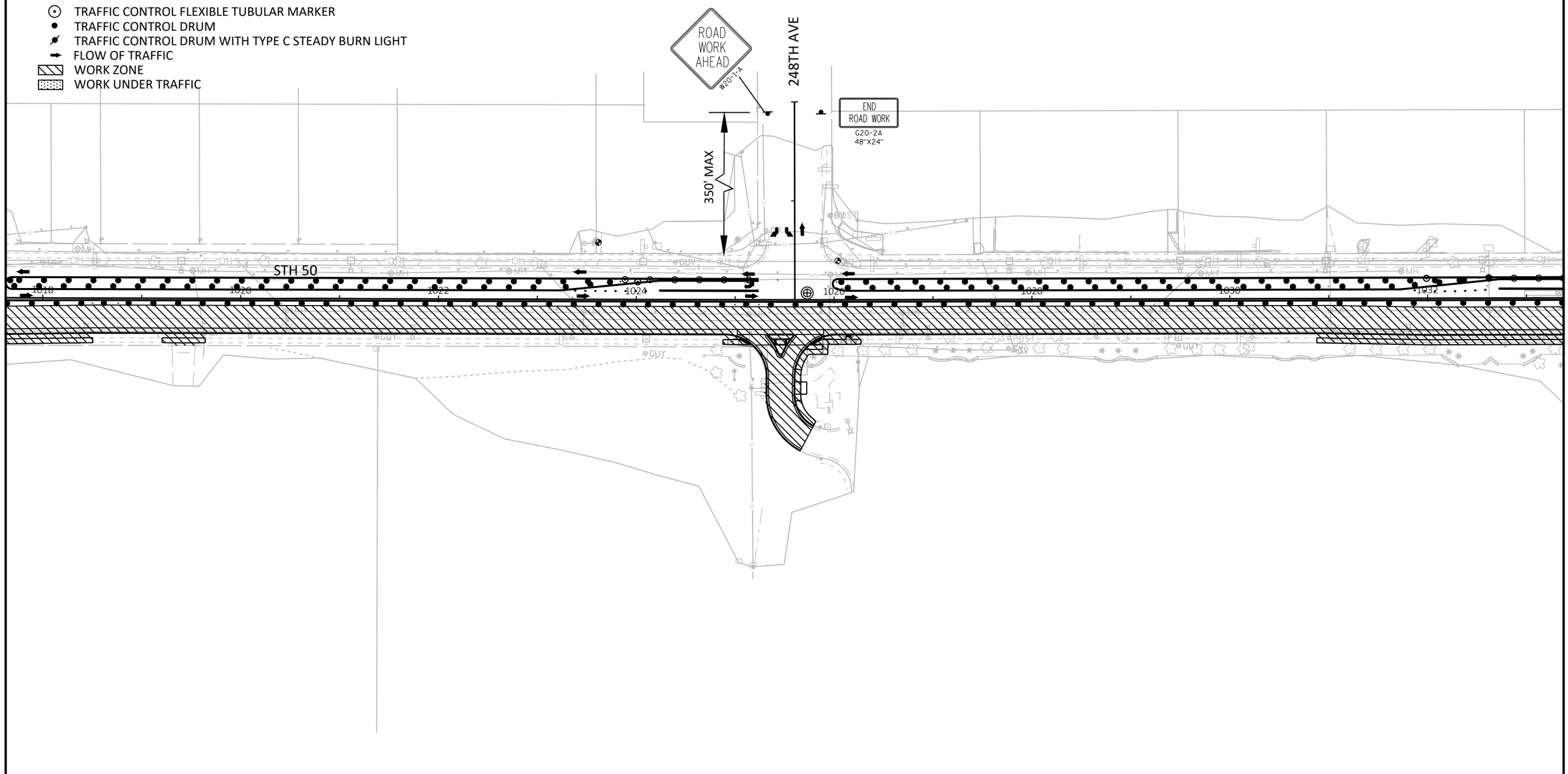
FILE NAME : N:\PDS\C3D\13100400\SHEETSPLAN\026101_S2.DWG
LAYOUT NAME - 026102_s2
PLOT DATE : 10/7/2019 12:54 PM
PLOT BY : YANG, VANG NENG
PLOT NAME :
PLOT SCALE : 1 IN:100 FT

2

LEGEND

1. TEMPORARY MARKING LINE PAINT 4-INCH (YELLOW)
2. TEMPORARY MARKING LINE PAINT 4-INCH (WHITE)
3. TEMPORARY MARKING LINE PAINT 8-INCH
4. TEMPORARY MARKING LINE PAINT 4-INCH (WHITE 3-FT LINE 9-FT DASH)
5. TEMPORARY MARKING DIAGONAL PAINT 12-INCH

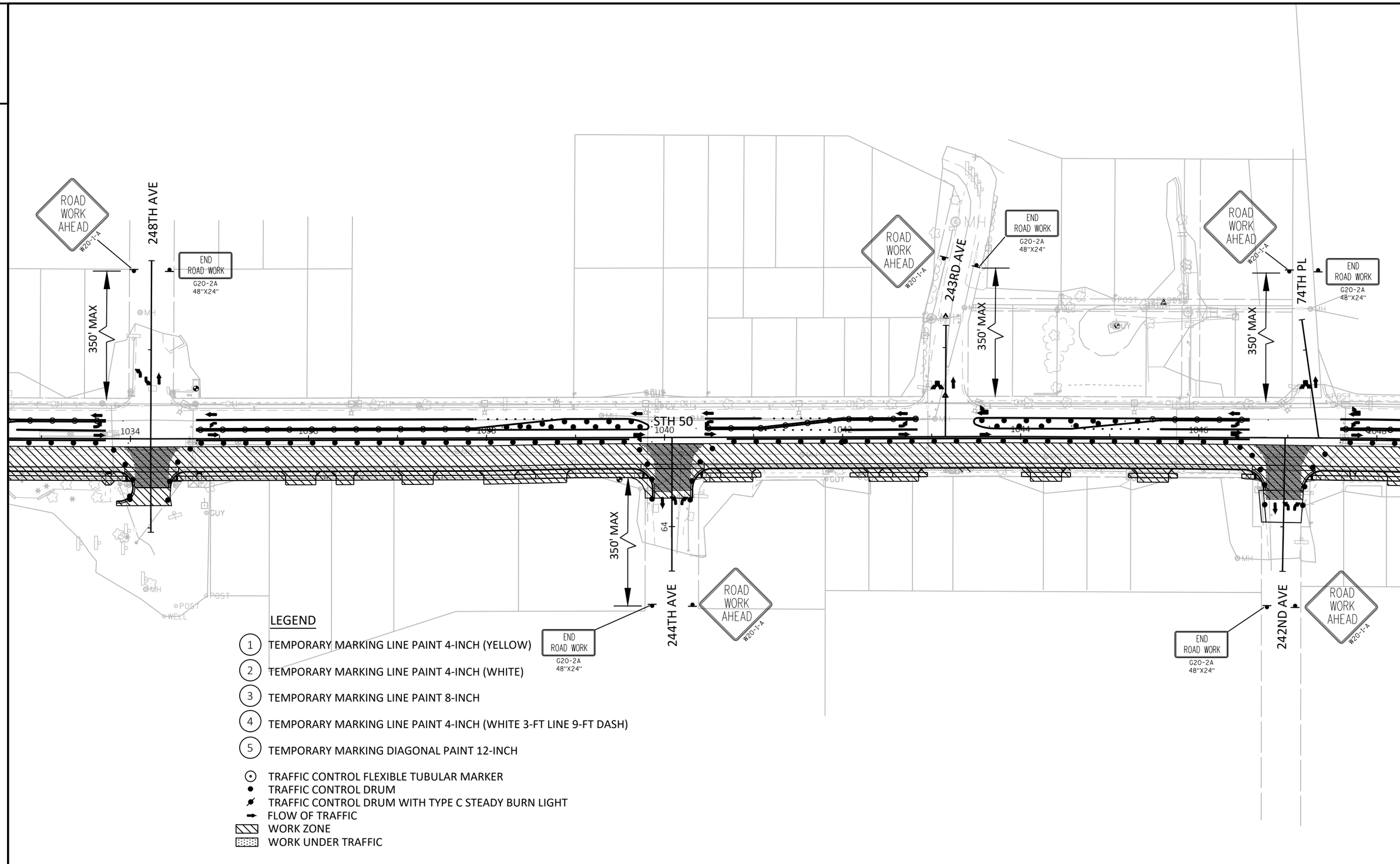
- TRAFFIC CONTROL FLEXIBLE TUBULAR MARKER
- TRAFFIC CONTROL DRUM
- TRAFFIC CONTROL DRUM WITH TYPE C STEADY BURN LIGHT
- FLOW OF TRAFFIC
- WORK ZONE
- WORK UNDER TRAFFIC



2

PROJECT NO: 1310-04-70	HWY: STH 50	COUNTY: KENOSHA	TRAFFIC CONTROL - STAGE 2	SHEET PRE_62 E

FILE NAME : N:\PDS\C3D\13100400\SHEETSPLAN\026101_S2.DWG
LAYOUT NAME - 026103_s2
PLOT DATE : 10/7/2019 12:54 PM
PLOT BY : YANG, VANG NENG
PLOT NAME :
PLOT SCALE : 1 IN:100 FT



PROJECT NO: 1310-04-70	HWY: STH 50	COUNTY: KENOSHA	TRAFFIC CONTROL - STAGE 2	SHEET PRE_63	E

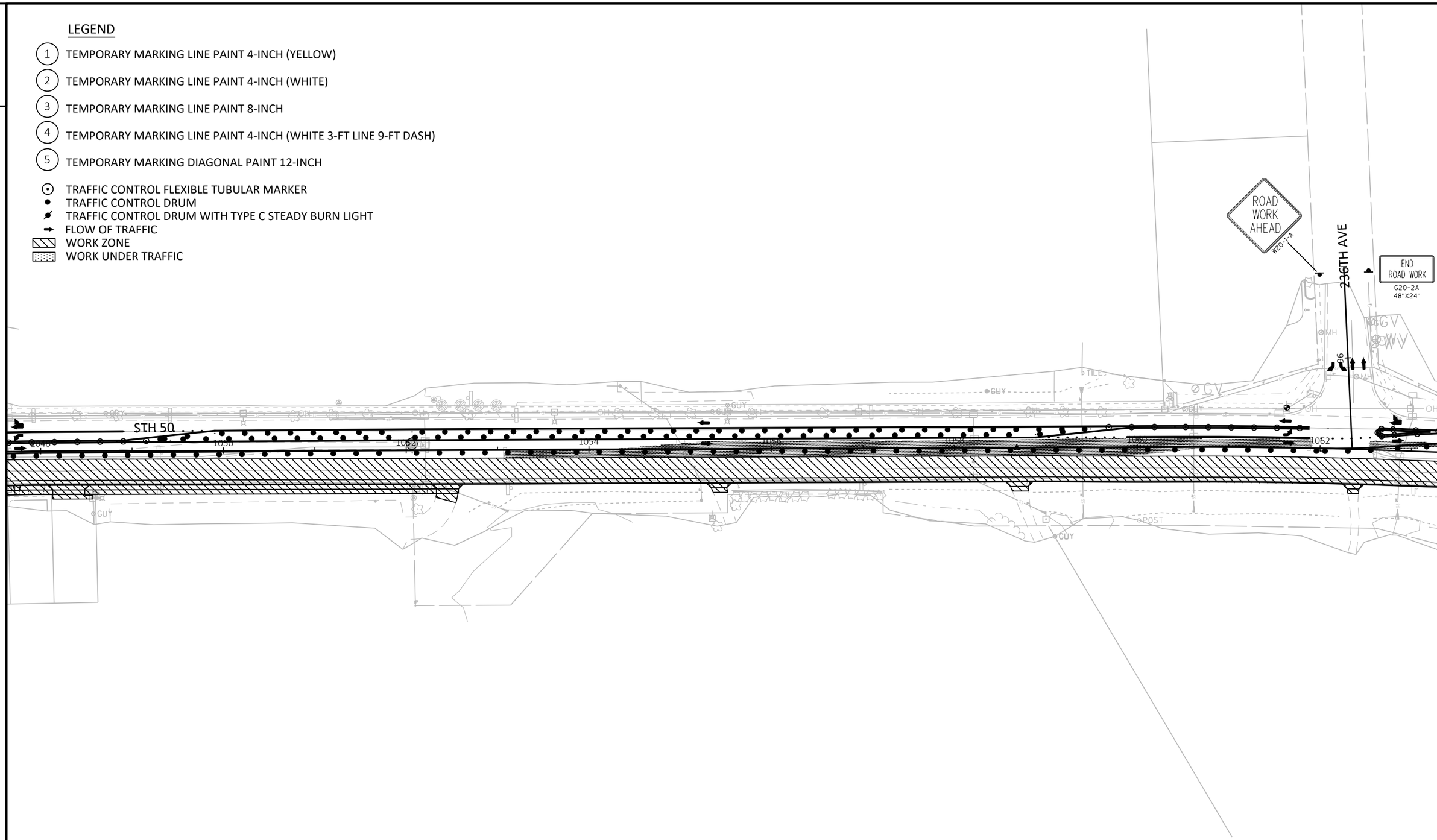
FILE NAME : N:\PDS\C3D\13100400\SHEETSPLAN\026101_S2.DWG
LAYOUT NAME - 026104_s2
PLOT DATE : 10/7/2019 12:54 PM
PLOT BY : YANG, VANG NENG
PLOT NAME :
PLOT SCALE : 1 IN:100 FT
WISDOT/CADDS SHEET 42

2

LEGEND

1. TEMPORARY MARKING LINE PAINT 4-INCH (YELLOW)
2. TEMPORARY MARKING LINE PAINT 4-INCH (WHITE)
3. TEMPORARY MARKING LINE PAINT 8-INCH
4. TEMPORARY MARKING LINE PAINT 4-INCH (WHITE 3-FT LINE 9-FT DASH)
5. TEMPORARY MARKING DIAGONAL PAINT 12-INCH

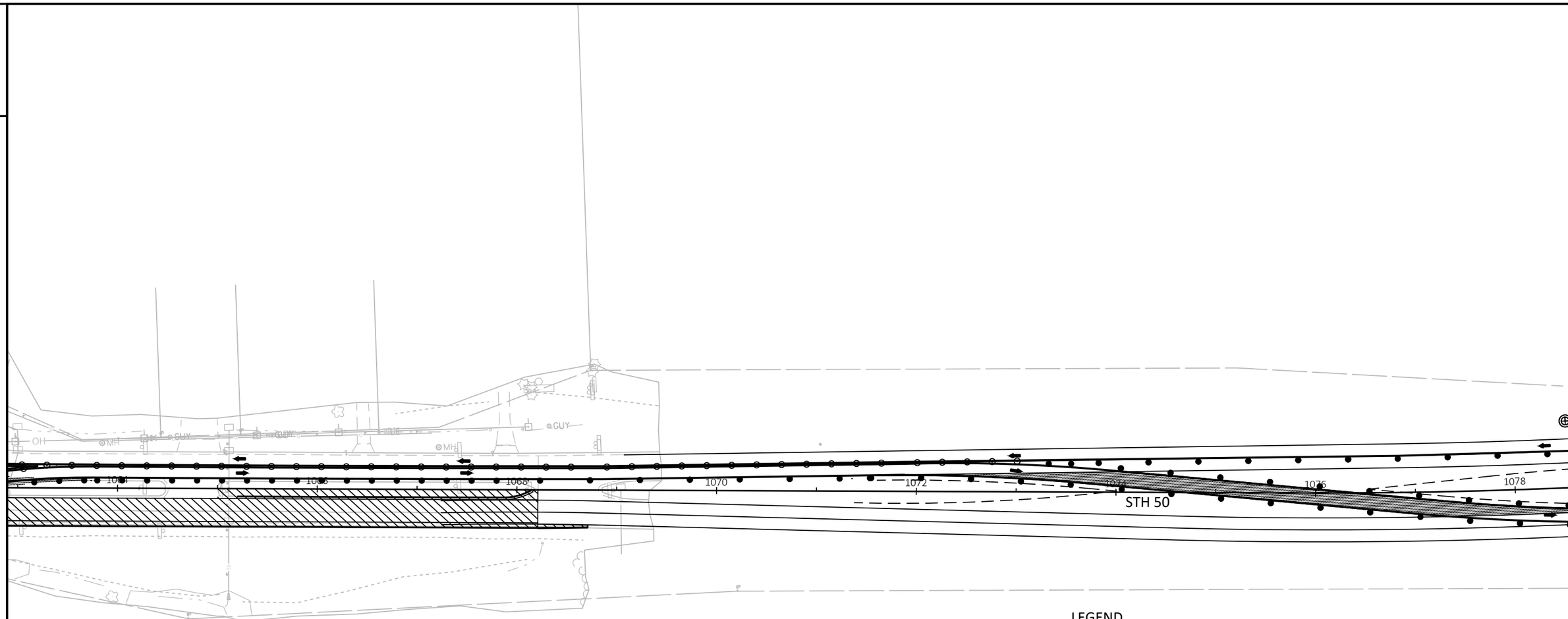
- TRAFFIC CONTROL FLEXIBLE TUBULAR MARKER
- TRAFFIC CONTROL DRUM
- TRAFFIC CONTROL DRUM WITH TYPE C STEADY BURN LIGHT
- FLOW OF TRAFFIC
- WORK ZONE
- WORK UNDER TRAFFIC



2

PROJECT NO: 1310-04-70	HWY: STH 50	COUNTY: KENOSHA	TRAFFIC CONTROL - STAGE 2	SHEET PRE_64	E

FILE NAME : N:\PDS\C3D\13100400\SHEETSPLAN\026101_S2.DWG
LAYOUT NAME - 026105_s2
PLOT DATE : 10/7/2019 12:54 PM
PLOT BY : YANG, VANG NENG
PLOT NAME :
PLOT SCALE : 1 IN:100 FT
WISDOT/CADDS SHEET 42



LEGEND

1. TEMPORARY MARKING LINE PAINT 4-INCH (YELLOW)
2. TEMPORARY MARKING LINE PAINT 4-INCH (WHITE)
3. TEMPORARY MARKING LINE PAINT 8-INCH
4. TEMPORARY MARKING LINE PAINT 4-INCH (WHITE 3-FT LINE 9-FT DASH)
5. TEMPORARY MARKING DIAGONAL PAINT 12-INCH

- TRAFFIC CONTROL FLEXIBLE TUBULAR MARKER
- TRAFFIC CONTROL DRUM
- TRAFFIC CONTROL DRUM WITH TYPE C STEADY BURN LIGHT
- FLOW OF TRAFFIC
- WORK ZONE
- WORK UNDER TRAFFIC

PROJECT NO: 1310-04-70	HWY: STH 50	COUNTY: KENOSHA	TRAFFIC CONTROL - STAGE 2	SHEET PRE_65 E

2

LEGEND

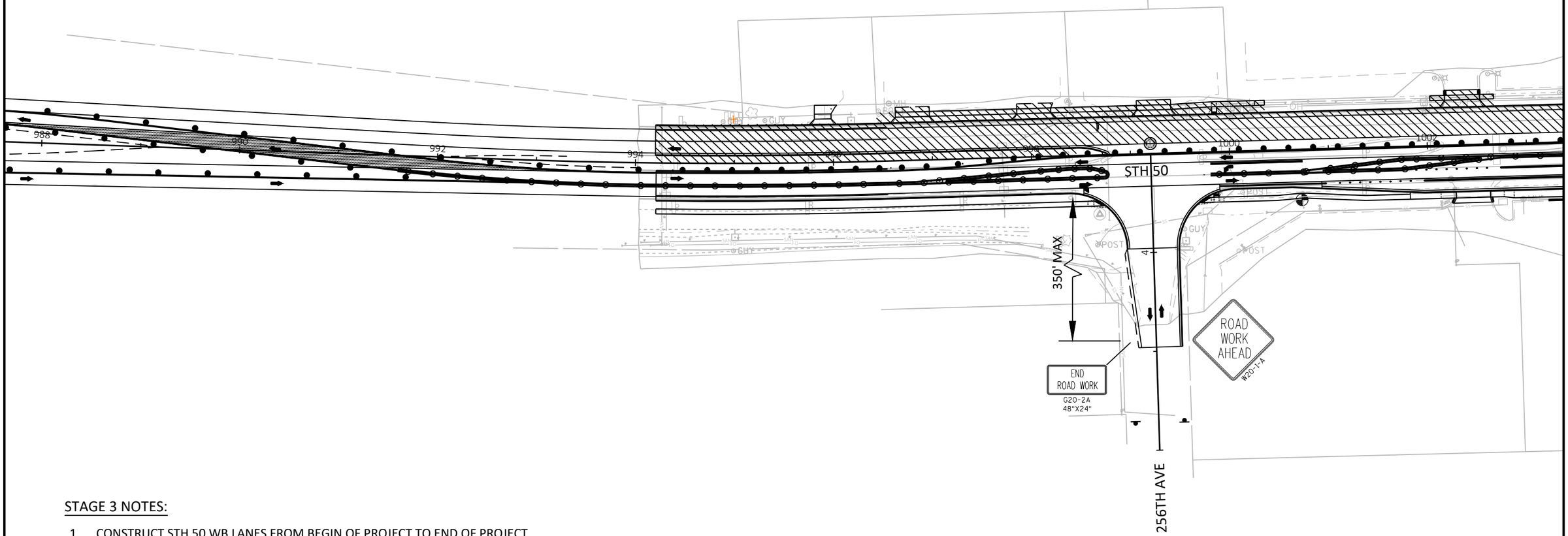
1. TEMPORARY MARKING LINE PAINT 4-INCH (YELLOW)
2. TEMPORARY MARKING LINE PAINT 4-INCH (WHITE)
3. TEMPORARY MARKING LINE PAINT 8-INCH
4. TEMPORARY MARKING LINE PAINT 4-INCH (WHITE 3-FT LINE 9-FT DASH)
5. TEMPORARY MARKING DIAGONAL PAINT 12-INCH

- TRAFFIC CONTROL FLEXIBLE TUBULAR MARKER
- TRAFFIC CONTROL DRUM
- TRAFFIC CONTROL DRUM WITH TYPE C STEADY BURN LIGHT
- FLOW OF TRAFFIC
- WORK ZONE
- WORK UNDER TRAFFIC

CONCEPTUAL ONLY
SEPARATE TC PLANS
TO BE SUBMITTED WITH
TMP FOR REVIEW.

N

2

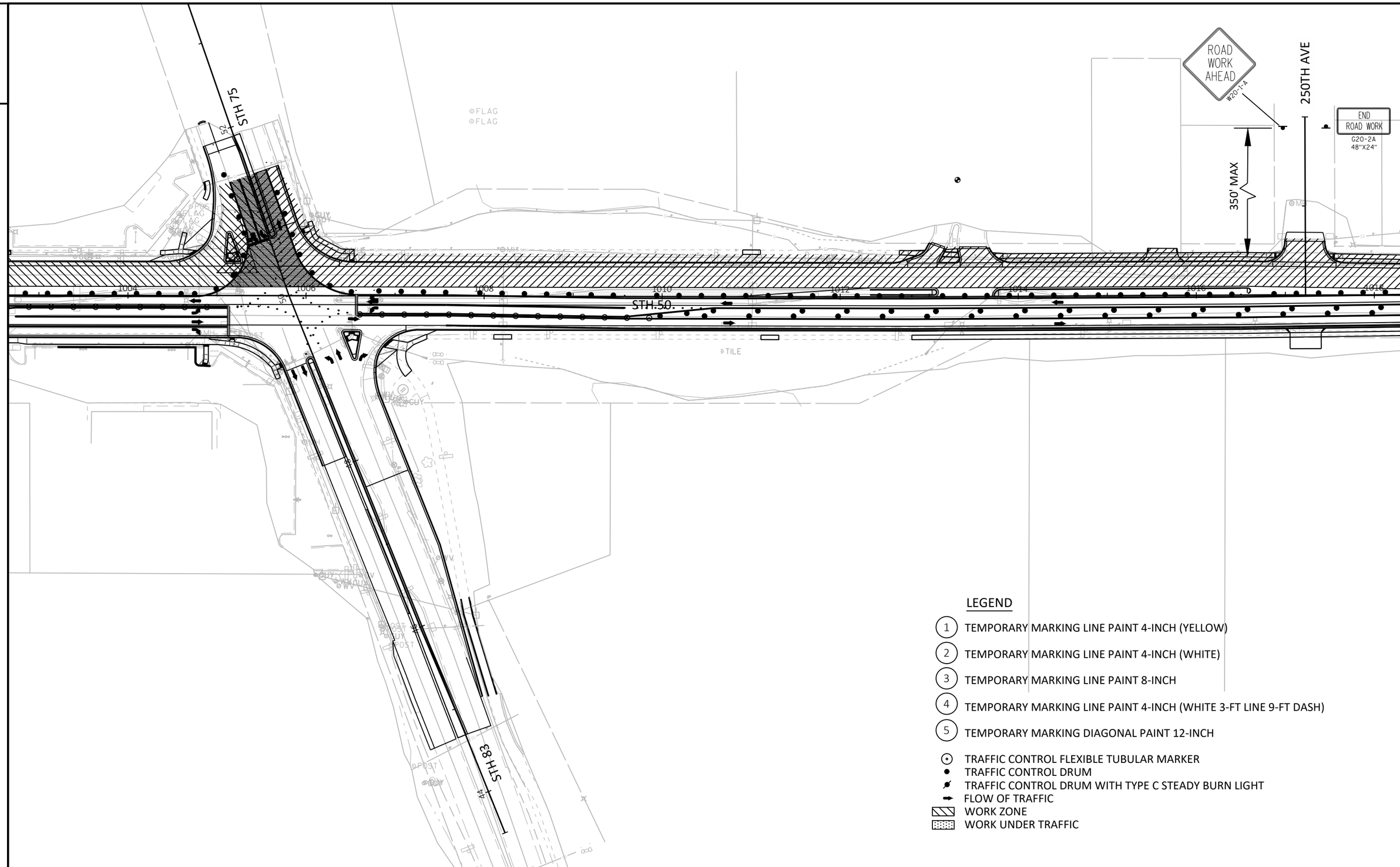


STAGE 3 NOTES:

1. CONSTRUCT STH 50 WB LANES FROM BEGIN OF PROJECT TO END OF PROJECT
2. CONSTRUCT AND COMPLETE STH 75
3. CONTINUE TO INSTALL SIGNALS

PROJECT NO: 1310-04-70	HWY: STH 50	COUNTY: KENOSHA	TRAFFIC CONTROL - STAGE 3	SHEET PRE_66	E

FILE NAME : N:\PDS\C3D\13100400\SHEETSPLAN\026101_S3.DWG
LAYOUT NAME - 026101_s3
PLOT DATE : 10/7/2019 12:54 PM
PLOT BY : YANG, VANG NENG
PLOT NAME :
PLOT SCALE : 1 IN:100 FT
WISDOT/CADDS SHEET 42



LEGEND

1. TEMPORARY MARKING LINE PAINT 4-INCH (YELLOW)
2. TEMPORARY MARKING LINE PAINT 4-INCH (WHITE)
3. TEMPORARY MARKING LINE PAINT 8-INCH
4. TEMPORARY MARKING LINE PAINT 4-INCH (WHITE 3-FT LINE 9-FT DASH)
5. TEMPORARY MARKING DIAGONAL PAINT 12-INCH

- TRAFFIC CONTROL FLEXIBLE TUBULAR MARKER
- TRAFFIC CONTROL DRUM
- TRAFFIC CONTROL DRUM WITH TYPE C STEADY BURN LIGHT
- FLOW OF TRAFFIC
- WORK ZONE
- WORK UNDER TRAFFIC

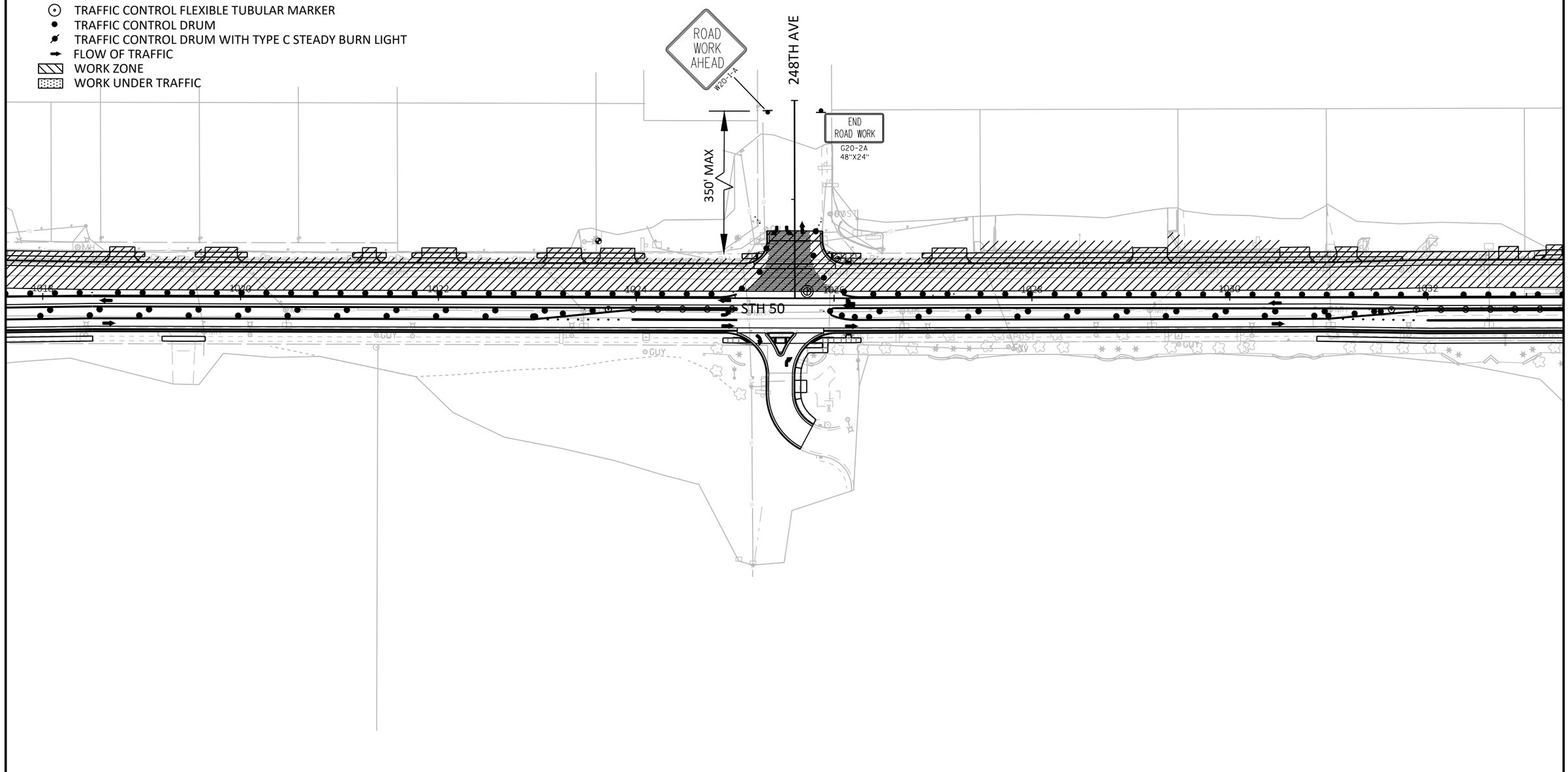
PROJECT NO: 1310-04-70	HWY: STH 50	COUNTY: KENOSHA	TRAFFIC CONTROL - STAGE 3	SHEET PRE_67	E

2

LEGEND

1. TEMPORARY MARKING LINE PAINT 4-INCH (YELLOW)
2. TEMPORARY MARKING LINE PAINT 4-INCH (WHITE)
3. TEMPORARY MARKING LINE PAINT 8-INCH
4. TEMPORARY MARKING LINE PAINT 4-INCH (WHITE 3-FT LINE 9-FT DASH)
5. TEMPORARY MARKING DIAGONAL PAINT 12-INCH

- TRAFFIC CONTROL FLEXIBLE TUBULAR MARKER
- TRAFFIC CONTROL DRUM
- TRAFFIC CONTROL DRUM WITH TYPE C STEADY BURN LIGHT
- FLOW OF TRAFFIC
- WORK ZONE
- WORK UNDER TRAFFIC



2

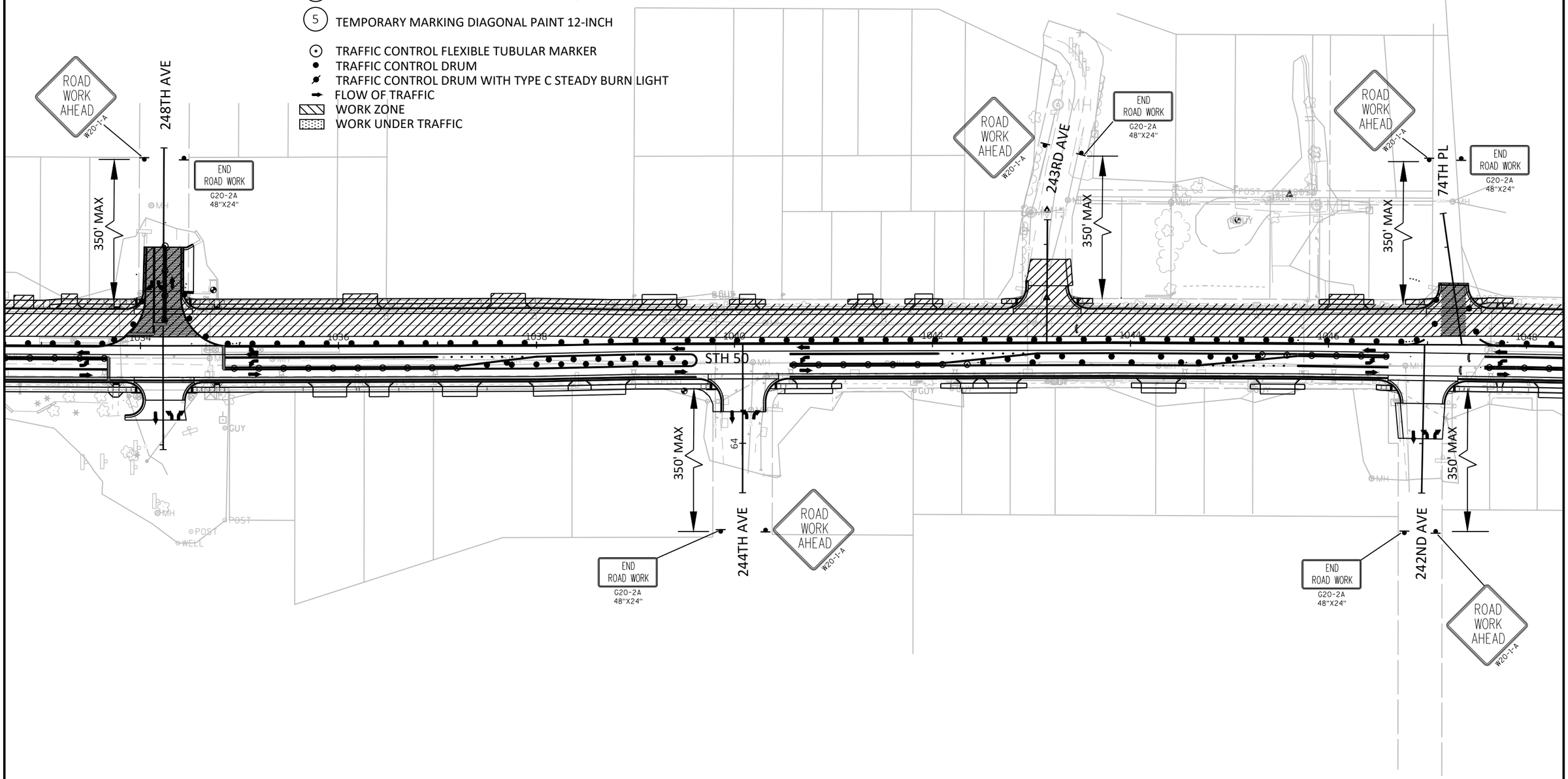
PROJECT NO: 1310-04-70	HWY: STH 50	COUNTY: KENOSHA	TRAFFIC CONTROL - STAGE 3	SHEET PRE_68	E

FILE NAME : N:\PDS\C3D\13100400\SHEETSPLAN\026101_S3.DWG
LAYOUT NAME - 026103_s3
PLOT DATE : 10/7/2019 12:54 PM
PLOT BY : YANG, VANG NENG
PLOT NAME :
PLOT SCALE : 1 IN:100 FT
WISDOT/CADDS SHEET 42

LEGEND

1. TEMPORARY MARKING LINE PAINT 4-INCH (YELLOW)
2. TEMPORARY MARKING LINE PAINT 4-INCH (WHITE)
3. TEMPORARY MARKING LINE PAINT 8-INCH
4. TEMPORARY MARKING LINE PAINT 4-INCH (WHITE 3-FT LINE 9-FT DASH)
5. TEMPORARY MARKING DIAGONAL PAINT 12-INCH

- TRAFFIC CONTROL FLEXIBLE TUBULAR MARKER
- TRAFFIC CONTROL DRUM
- TRAFFIC CONTROL DRUM WITH TYPE C STEADY BURN LIGHT
- FLOW OF TRAFFIC
- WORK ZONE
- WORK UNDER TRAFFIC



PROJECT NO: 1310-04-70	HWY: STH 50	COUNTY: KENOSHA	TRAFFIC CONTROL - STAGE 3	SHEET E

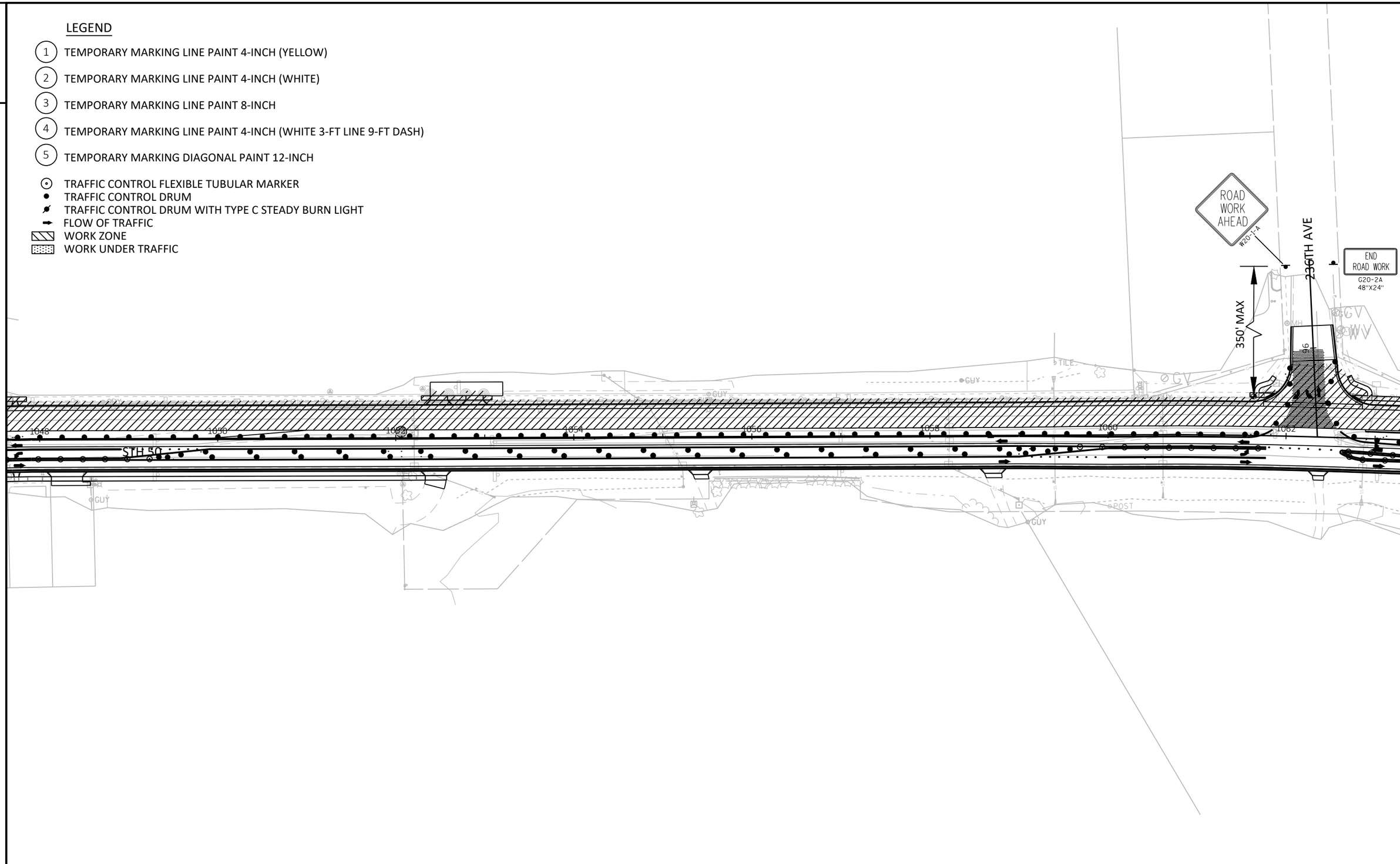
FILE NAME : N:\PDS\C3D\13100400\SHEETSPLAN\026101_S3.DWG
LAYOUT NAME - 026104_s3
PLOT DATE : 10/7/2019 12:54 PM
PLOT BY : YANG, VANG NENG
PLOT NAME :
PLOT SCALE : 1 IN:100 FT
WISDOT/CADDS SHEET 42

2

LEGEND

1. TEMPORARY MARKING LINE PAINT 4-INCH (YELLOW)
2. TEMPORARY MARKING LINE PAINT 4-INCH (WHITE)
3. TEMPORARY MARKING LINE PAINT 8-INCH
4. TEMPORARY MARKING LINE PAINT 4-INCH (WHITE 3-FT LINE 9-FT DASH)
5. TEMPORARY MARKING DIAGONAL PAINT 12-INCH

- TRAFFIC CONTROL FLEXIBLE TUBULAR MARKER
- TRAFFIC CONTROL DRUM
- TRAFFIC CONTROL DRUM WITH TYPE C STEADY BURN LIGHT
- FLOW OF TRAFFIC
- WORK ZONE
- WORK UNDER TRAFFIC



2

PROJECT NO: 1310-04-70	HWY: STH 50	COUNTY: KENOSHA	TRAFFIC CONTROL - STAGE 3	SHEET PRE_70	E

FILE NAME : N:\PDS\C3D\13100400\SHEETSPLAN\026101_S3.DWG
LAYOUT NAME - 026105_s3
PLOT DATE : 10/7/2019 12:54 PM
PLOT BY : YANG, VANG NENG
PLOT NAME :
PLOT SCALE : 1 IN:100 FT
WISDOT/CADDS SHEET 42

2

2

LEGEND

1 TEMPORARY MARKING LINE PAINT 4-INCH (YELLOW)

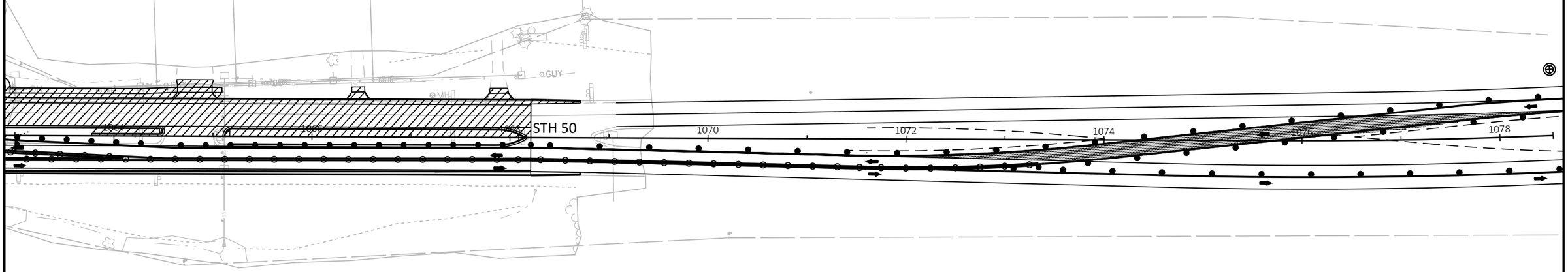
2 TEMPORARY MARKING LINE PAINT 4-INCH (WHITE)

3 TEMPORARY MARKING LINE PAINT 8-INCH

4 TEMPORARY MARKING LINE PAINT 4-INCH (WHITE 3-FT LINE 9-FT DASH)

5 TEMPORARY MARKING DIAGONAL PAINT 12-INCH

TRAFFIC CONTROL FLEXIBLE TUBULAR MARKER
TRAFFIC CONTROL DRUM
TRAFFIC CONTROL DRUM WITH TYPE C STEADY BURN LIGHT
FLOW OF TRAFFIC
WORK ZONE
WORK UNDER TRAFFIC

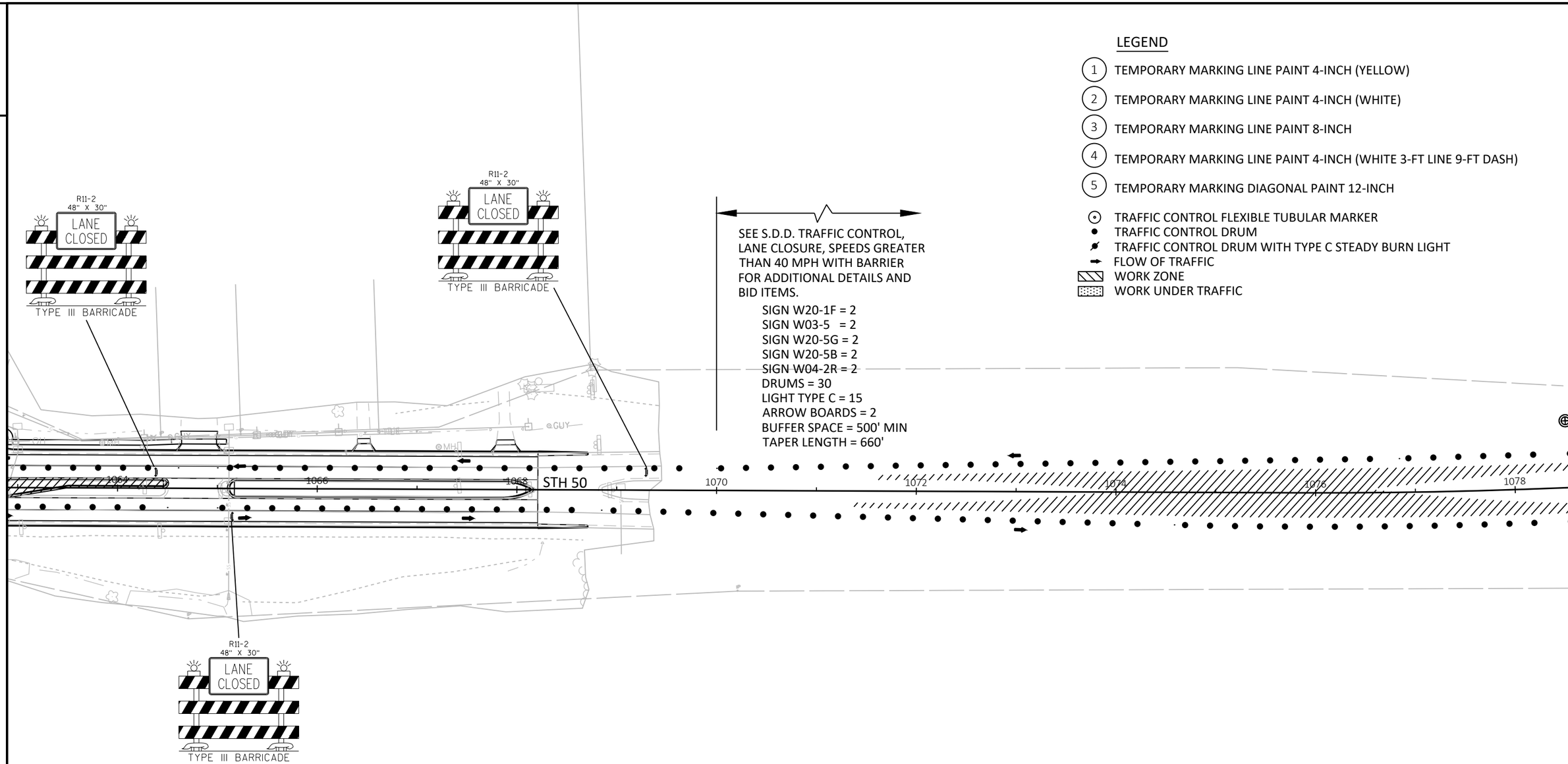


PROJECT NO: 1310-04-70	HWY: STH 50	COUNTY: KENOSHA	TRAFFIC CONTROL - STAGE 3	SHEET PRE_71	E

FILE NAME : N:\PDS\C3D\13100400\SHEETSPLAN\026101_S3.DWG
LAYOUT NAME - 026106_s3
PLOT DATE : 10/7/2019 12:54 PM
PLOT BY : YANG, VANG NENG
PLOT NAME :
PLOT SCALE : 1 IN:100 FT

WISDOT/CADDS SHEET 42

2



2

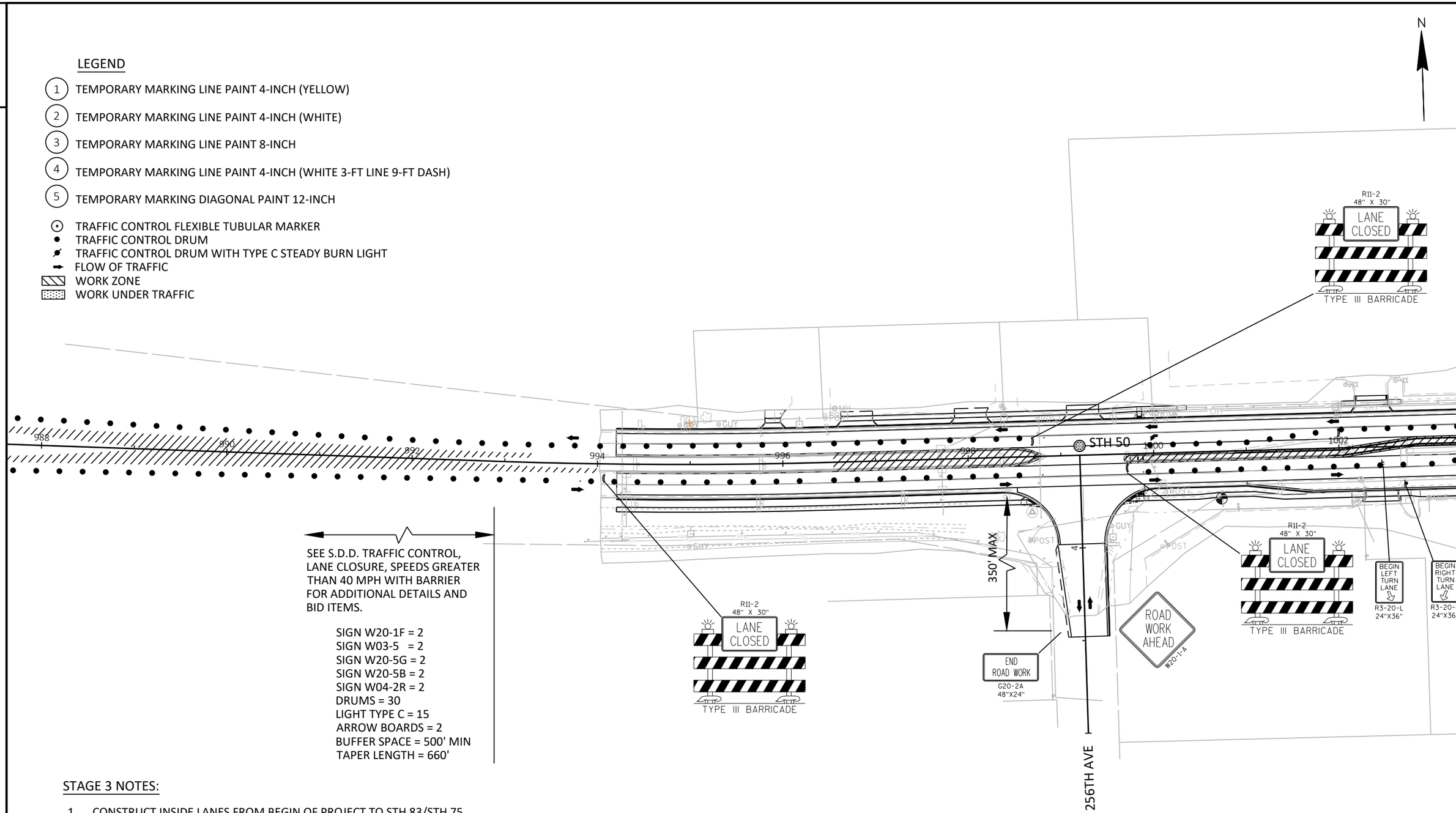
PROJECT NO: 1310-04-70	HWY: STH 50	COUNTY: KENOSHA	TRAFFIC CONTROL - STAGE 3	SHEET PRE_72	E

FILE NAME : N:\PDS\C3D\13100400\SHEETSPLAN\026101_S4.DWG
LAYOUT NAME - 026106_s4
PLOT DATE : 10/7/2019 12:54 PM
PLOT BY : YANG, VANG NENG
PLOT NAME :
PLOT SCALE : 1 IN:100 FT
WISDOT/CADDS SHEET 42

LEGEND

1. TEMPORARY MARKING LINE PAINT 4-INCH (YELLOW)
2. TEMPORARY MARKING LINE PAINT 4-INCH (WHITE)
3. TEMPORARY MARKING LINE PAINT 8-INCH
4. TEMPORARY MARKING LINE PAINT 4-INCH (WHITE 3-FT LINE 9-FT DASH)
5. TEMPORARY MARKING DIAGONAL PAINT 12-INCH

- TRAFFIC CONTROL FLEXIBLE TUBULAR MARKER
- TRAFFIC CONTROL DRUM
- TRAFFIC CONTROL DRUM WITH TYPE C STEADY BURN LIGHT
- FLOW OF TRAFFIC
- WORK ZONE
- WORK UNDER TRAFFIC



SEE S.D.D. TRAFFIC CONTROL, LANE CLOSURE, SPEEDS GREATER THAN 40 MPH WITH BARRIER FOR ADDITIONAL DETAILS AND BID ITEMS.

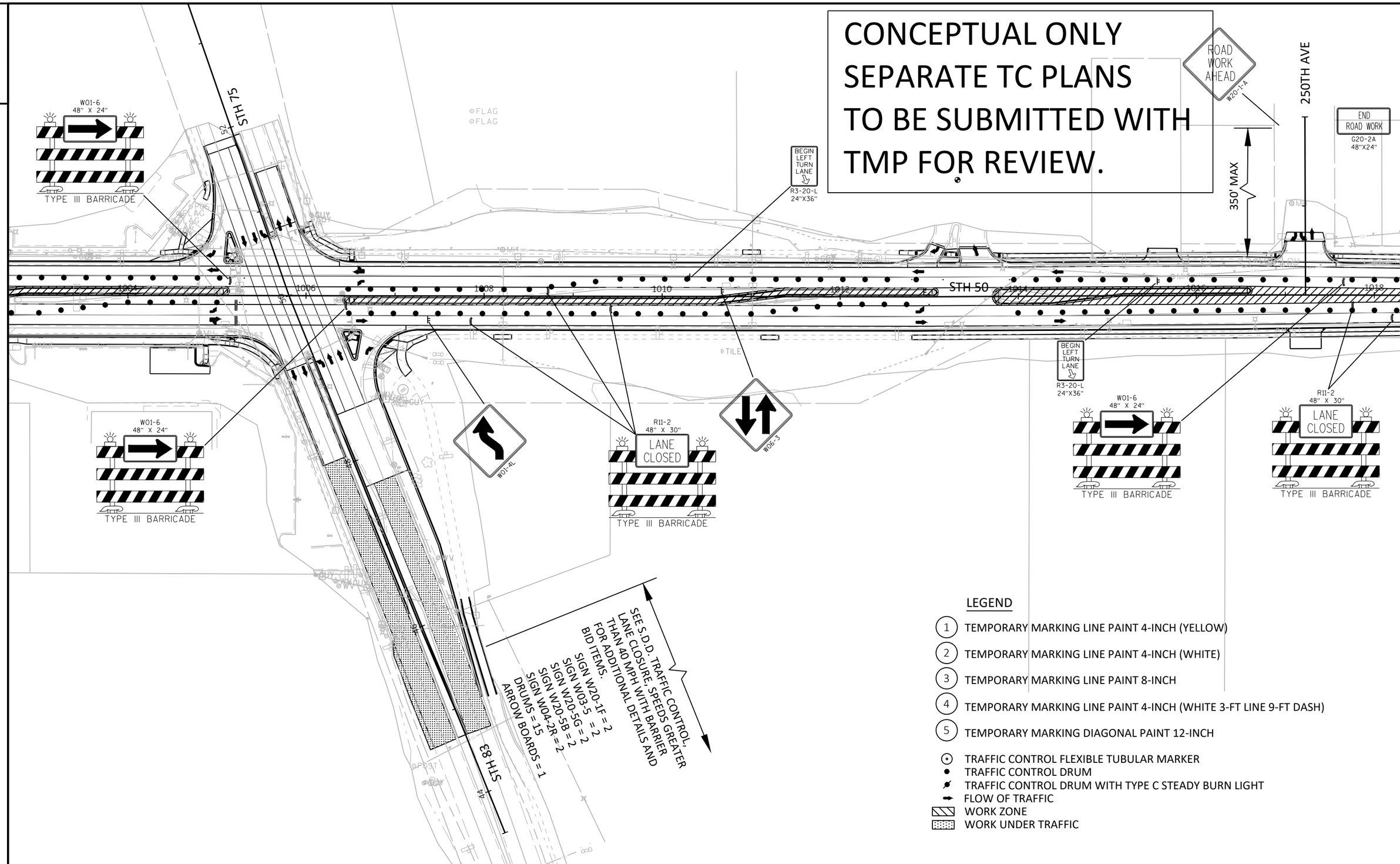
SIGN W20-1F = 2
SIGN W03-5 = 2
SIGN W20-5G = 2
SIGN W20-5B = 2
SIGN W04-2R = 2
DRUMS = 30
LIGHT TYPE C = 15
ARROW BOARDS = 2
BUFFER SPACE = 500' MIN
TAPER LENGTH = 660'

STAGE 3 NOTES:

1. CONSTRUCT INSIDE LANES FROM BEGIN OF PROJECT TO STH 83/STH 75
2. CONSTRUCT STH 50 EB LANES FROM STH 75 TO 236TH AVE
3. CONSTRUCT STH 50 EB OUTSIDE LANE FROM 236TH AVE TO END OF PROJECT
4. CONSTRUCT STH 50 WB INSIDE LANE FROM 236TH AVE TO END OF PROJECT

PROJECT NO: 1310-04-70	HWY: STH 50	COUNTY: KENOSHA	TRAFFIC CONTROL - STAGE 3	SHEET PRE_73	E

CONCEPTUAL ONLY
SEPARATE TC PLANS
TO BE SUBMITTED WITH
TMP FOR REVIEW.



LEGEND

1. TEMPORARY MARKING LINE PAINT 4-INCH (YELLOW)
2. TEMPORARY MARKING LINE PAINT 4-INCH (WHITE)
3. TEMPORARY MARKING LINE PAINT 8-INCH
4. TEMPORARY MARKING LINE PAINT 4-INCH (WHITE 3-FT LINE 9-FT DASH)
5. TEMPORARY MARKING DIAGONAL PAINT 12-INCH

- TRAFFIC CONTROL FLEXIBLE TUBULAR MARKER
- TRAFFIC CONTROL DRUM
- TRAFFIC CONTROL DRUM WITH TYPE C STEADY BURN LIGHT
- FLOW OF TRAFFIC
- WORK ZONE
- WORK UNDER TRAFFIC

PROJECT NO: 1310-04-70	HWY: STH 50	COUNTY: KENOSHA	TRAFFIC CONTROL - STAGE 3	SHEET PRE_74 E

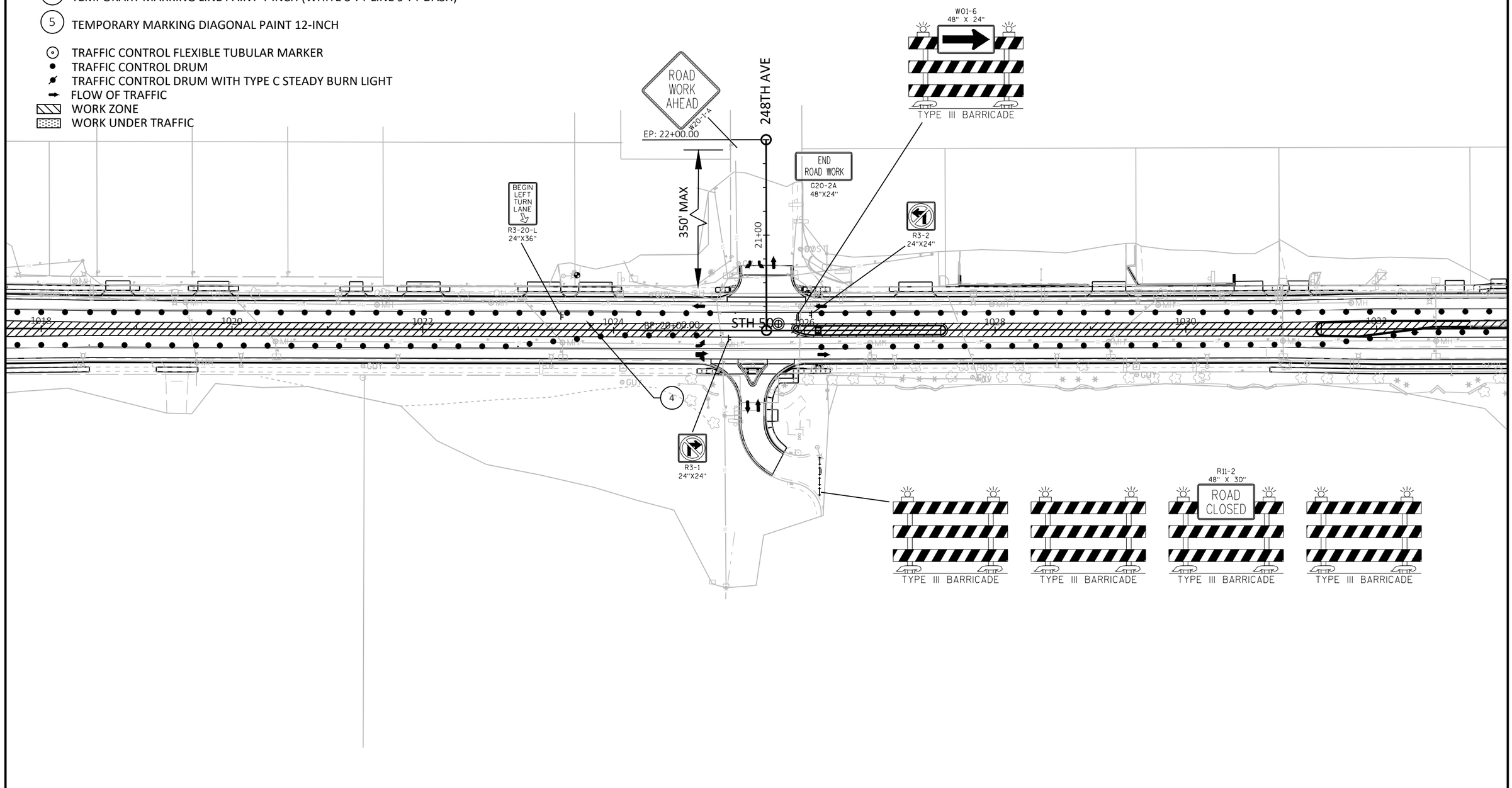
FILE NAME : N:\PDS\C3D\13100400\SHEETSPLAN\026101_S4.DWG
LAYOUT NAME - 026102_s4
PLOT DATE : 10/7/2019 12:55 PM PLOT BY : YANG, VANG NENG PLOT NAME : PLOT SCALE : 1 IN:100 FT

2

LEGEND

1. TEMPORARY MARKING LINE PAINT 4-INCH (YELLOW)
2. TEMPORARY MARKING LINE PAINT 4-INCH (WHITE)
3. TEMPORARY MARKING LINE PAINT 8-INCH
4. TEMPORARY MARKING LINE PAINT 4-INCH (WHITE 3-FT LINE 9-FT DASH)
5. TEMPORARY MARKING DIAGONAL PAINT 12-INCH

- TRAFFIC CONTROL FLEXIBLE TUBULAR MARKER
- TRAFFIC CONTROL DRUM
- TRAFFIC CONTROL DRUM WITH TYPE C STEADY BURN LIGHT
- FLOW OF TRAFFIC
- WORK ZONE
- WORK UNDER TRAFFIC



PROJECT NO: 1310-04-70	HWY: STH 50	COUNTY: KENOSHA	TRAFFIC CONTROL - STAGE 3	SHEET PRE_75	E

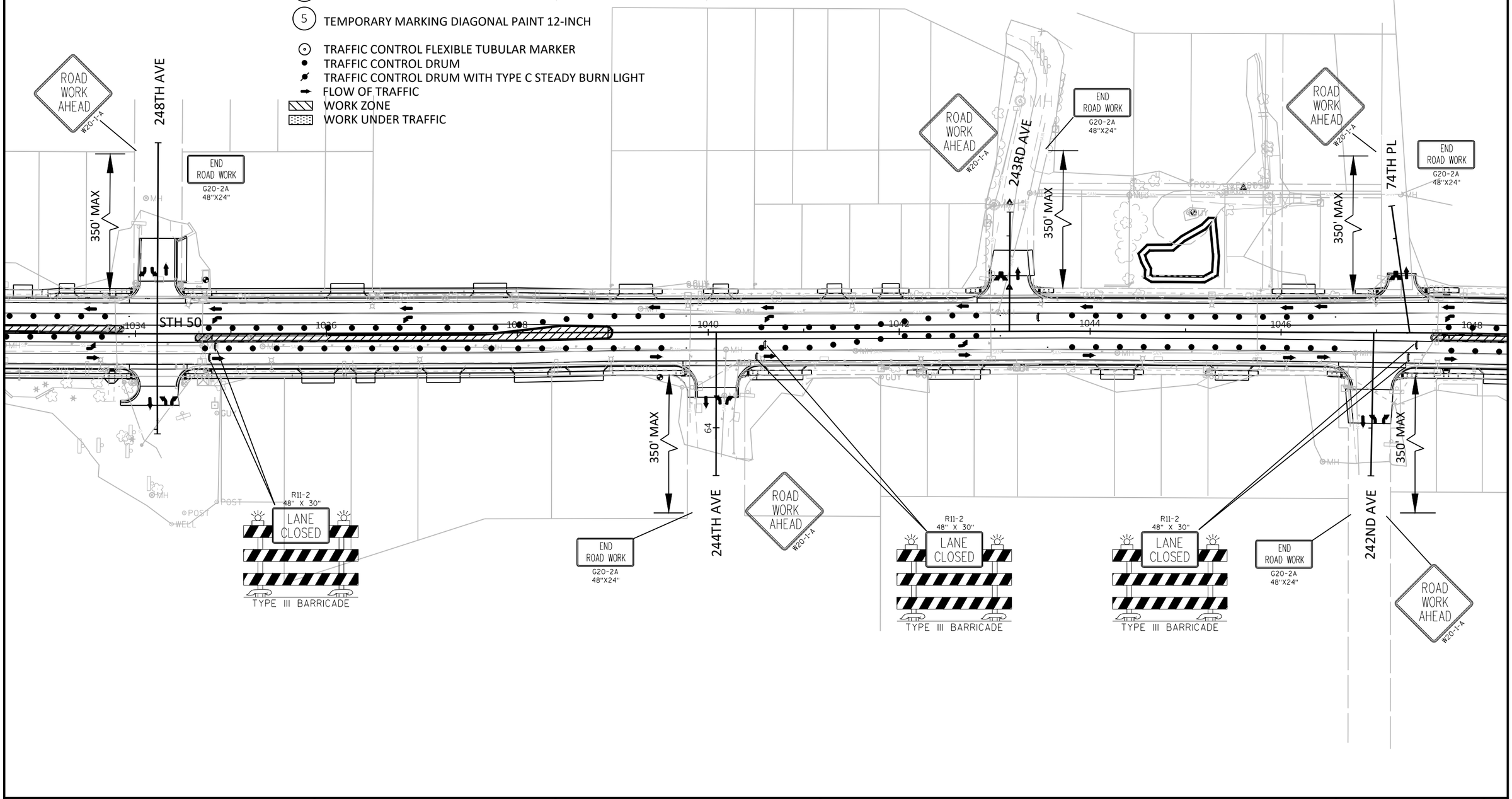
FILE NAME : N:\PDS\C3D\13100400\SHEETSPLAN\026101_S4.DWG
LAYOUT NAME - 026103_s4
PLOT DATE : 10/7/2019 12:55 PM
PLOT BY : YANG, VANG NENG
PLOT NAME :
PLOT SCALE : 1 IN:100 FT

WISDOT/CADDS SHEET 42

LEGEND

1. TEMPORARY MARKING LINE PAINT 4-INCH (YELLOW)
2. TEMPORARY MARKING LINE PAINT 4-INCH (WHITE)
3. TEMPORARY MARKING LINE PAINT 8-INCH
4. TEMPORARY MARKING LINE PAINT 4-INCH (WHITE 3-FT LINE 9-FT DASH)
5. TEMPORARY MARKING DIAGONAL PAINT 12-INCH

- TRAFFIC CONTROL FLEXIBLE TUBULAR MARKER
- TRAFFIC CONTROL DRUM
- TRAFFIC CONTROL DRUM WITH TYPE C STEADY BURN LIGHT
- FLOW OF TRAFFIC
- WORK ZONE
- WORK UNDER TRAFFIC



PROJECT NO: 1310-04-70	HWY: STH 50	COUNTY: KENOSHA	TRAFFIC CONTROL - STAGE 3	SHEET E

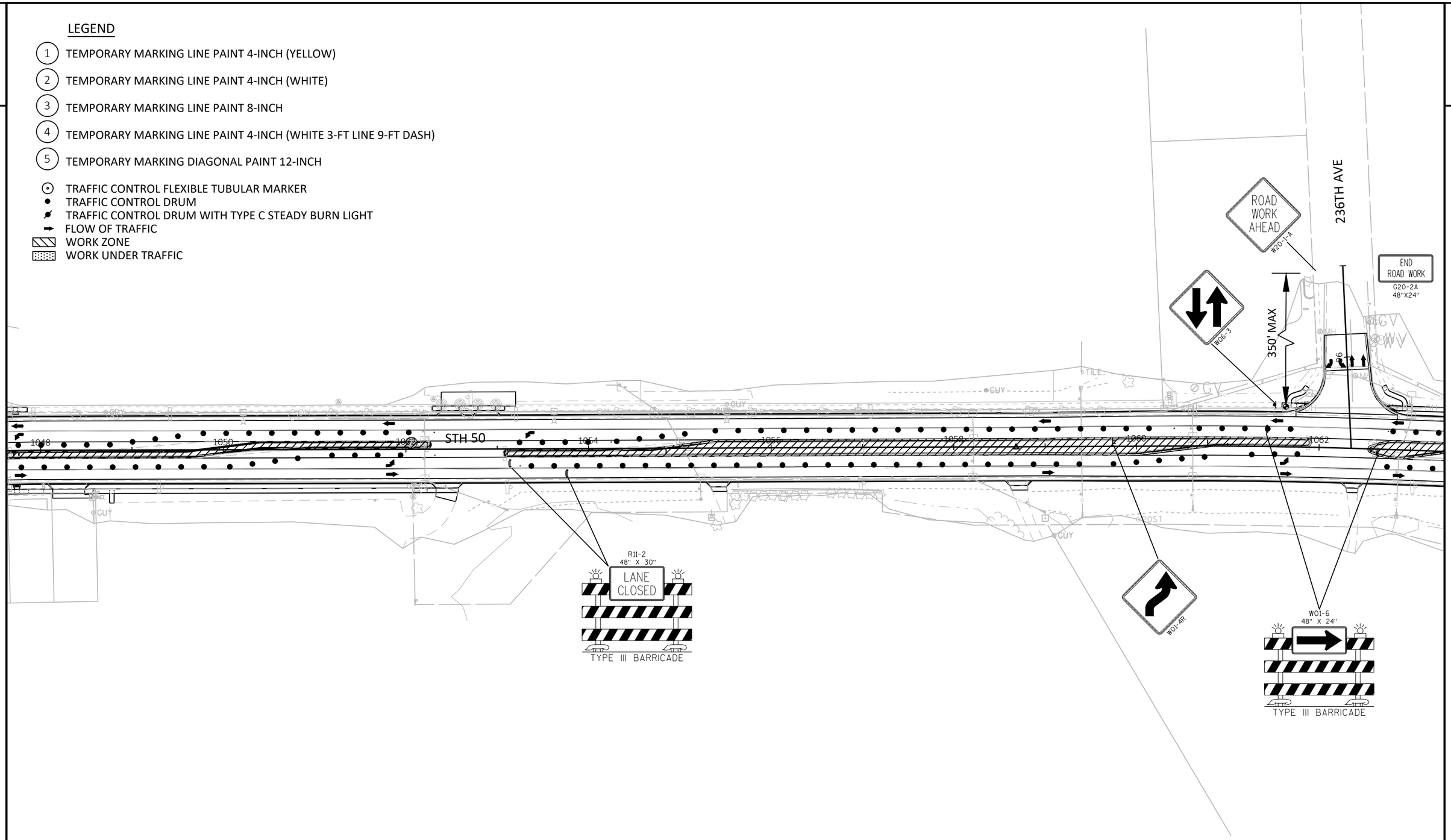
FILE NAME : N:\PDS\C3D\13100400\SHEETSPLAN\026101_S4.DWG
LAYOUT NAME - 026104_s4
PLOT DATE : 10/7/2019 12:55 PM
PLOT BY : YANG, VANG NENG
PLOT NAME :
PLOT SCALE : 1 IN:100 FT

2

LEGEND

1. TEMPORARY MARKING LINE PAINT 4-INCH (YELLOW)
2. TEMPORARY MARKING LINE PAINT 4-INCH (WHITE)
3. TEMPORARY MARKING LINE PAINT 8-INCH
4. TEMPORARY MARKING LINE PAINT 4-INCH (WHITE 3-FT LINE 9-FT DASH)
5. TEMPORARY MARKING DIAGONAL PAINT 12-INCH

- TRAFFIC CONTROL FLEXIBLE TUBULAR MARKER
- TRAFFIC CONTROL DRUM
- TRAFFIC CONTROL DRUM WITH TYPE C STEADY BURN LIGHT
- FLOW OF TRAFFIC
- WORK ZONE
- WORK UNDER TRAFFIC

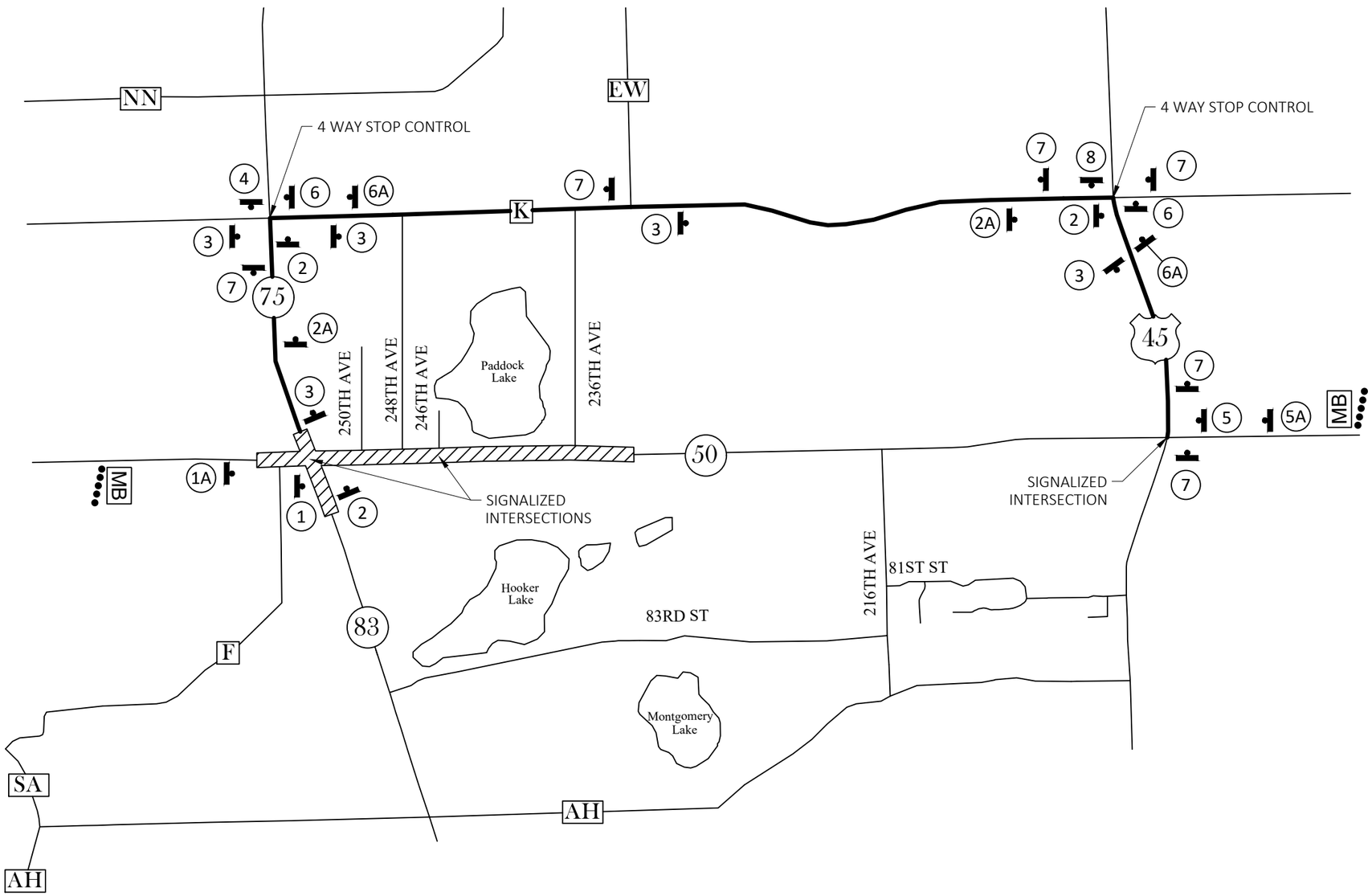


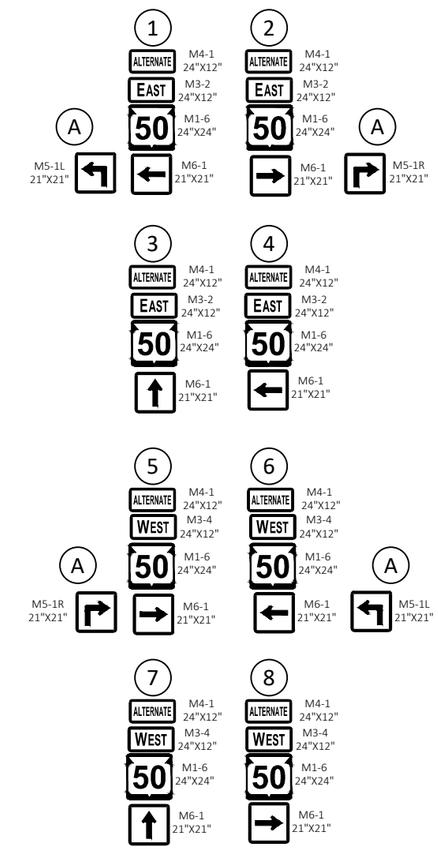
SECTION G-G
STAGE 3
STA 1006+00 - STA 1062+00

PROJECT NO: 1310-04-70	HWY: STH 50	COUNTY: KENOSHA	TRAFFIC CONTROL - STAGE 3	SHEET E

FILE NAME : N:\PDS\C3D\13100400\SHEETSPLAN\026101_S4.DWG
LAYOUT NAME - 026105_s4
PLOT DATE : 10/7/2019 12:55 PM PLOT BY : YANG, VANG NENG PLOT NAME : PLOT SCALE : 1 IN:100 FT

WISDOT/CADDS SHEET 42





LEGEND

- TRAFFIC CONTROL DRUM
- ALTERNATE ROUTE
- TRAFFIC CONTROL SIGN
- WORK ZONE (STAGED CONSTRUCTION OPEN TO TRAFFIC)
- MB — PORTABLE CHANGEABLE MESSAGE SIGN (PLACE 5 DAYS PRIOR TO CONSTRUCTION)

PROJECT NO: 1310-04-70	HWY: STH 50	COUNTY: KENOSHA	ALTERNATIVE ROUTE	SHEET PRE_78	E

FILE NAME : N:\PDS\C3D\13100400\SHEETSPLAN\027001_DT.DWG
LAYOUT NAME - 01
PLOT DATE : 7/31/2019 9:09 AM
PLOT BY : YANG, VANG NENG
PLOT NAME :
PLOT SCALE : 1 IN:200 FT

N

LEGEND

X INDIVIDUAL TREE TO BE REMOVED

NOTE:
WAITING ON SUPPLEMENTAL TOPO SURVEY TO DETERMINE SLOPE INTERCEPTS AND DRIVEWAY LIMITS

R/W AND EASEMENTS SHOWN ARE APPROXIMATE UNTIL SLOPE INTERCEPTS ARE DETERMINED

CHUNG HWE PARK

FRED & CHRIS INVESTMENT CO
25630 75TH ST

FRED & CHRIS INVESTMENT CO
25614 75TH ST

VILLAGE OF SALEM LAKES
VILLAGE OF PADDOCK LAKE

EXISTING R/W

PROPOSED R/W

TLE

GUY

MH

PC: 992+90.28

PT: 996+54.40

MATCHLINE

STA 997+00

991+00 992+00 993+00 994+00 995+00 996+00 997

STH 50

WB PGL

STH 50 R/L

EB PGL

11' 12' 20' 12' 11'

CONC

CURVE #1
PI STA = 994+72.40
DELTA = 3°38'28"
D = 1°00'00"
T = 182.12'
L = 364.12'
R = 5729.58'
PC STA = 992+90.28
PT STA = 996+54.40

BEGIN PROJECT
STA 994+20.00
Y=128,208.038
X=549,040.120

VILLAGE OF SALEM LAKES

VILLAGE OF PADDOCK LAKE

EXISTING R/W

BREG2 LLC

5

5

991+00 992+00 993+00 994+00 995+00 996+00 997+00

835 830 825 820

PROPOSED PROFILE ALONG WB PGL

EXISTING PROFILE ALONG WB PGL

VCL = 225.00

K = 202.79

EXISTING PROFILE ALONG EB PGL

PROPOSED PROFILE ALONG EB PGL

0.74%

VPI STA 994+86.06'EB'
VPI EL 825.81

VPT STA 995+46.06'EB'
VPT EL 826.25

VPC STA 994+26.06'EB'
VPC EL 825.15

STA 994+21.06'EB'
EL 825.10

1.10%

1.05%

0.61%

VPI STA 994+80.98'WB'
VPI EL 824.07

VPC STA 995+62.50'WB'
VPC EL 824.57

VPT STA 995+40.98'WB'
VPT EL 824.44

VPI STA 996+75.00'WB'
VPI EL 825.26

STA 994+20.02'WB'
EL 823.44

VPC STA 994+20.98'WB'
VPC EL 823.45

VCL = 120.00

K = 329.93

VCL = 120.00

K = 277.20

EB PGL EXISTING PROFILE ELEVATION

WB PGL EXISTING PROFILE ELEVATION

EB PGL PROPOSED PROFILE ELEVATION

WB PGL PROPOSED PROFILE ELEVATION

823.86 825.46 823.73 825.41 824.33 825.87 824.16 825.88 824.91 826.41 824.50 826.28 825.47 826.91 824.84 826.65 826.06 827.51 825.30 827.02 826.75 828.12 825.88 827.39

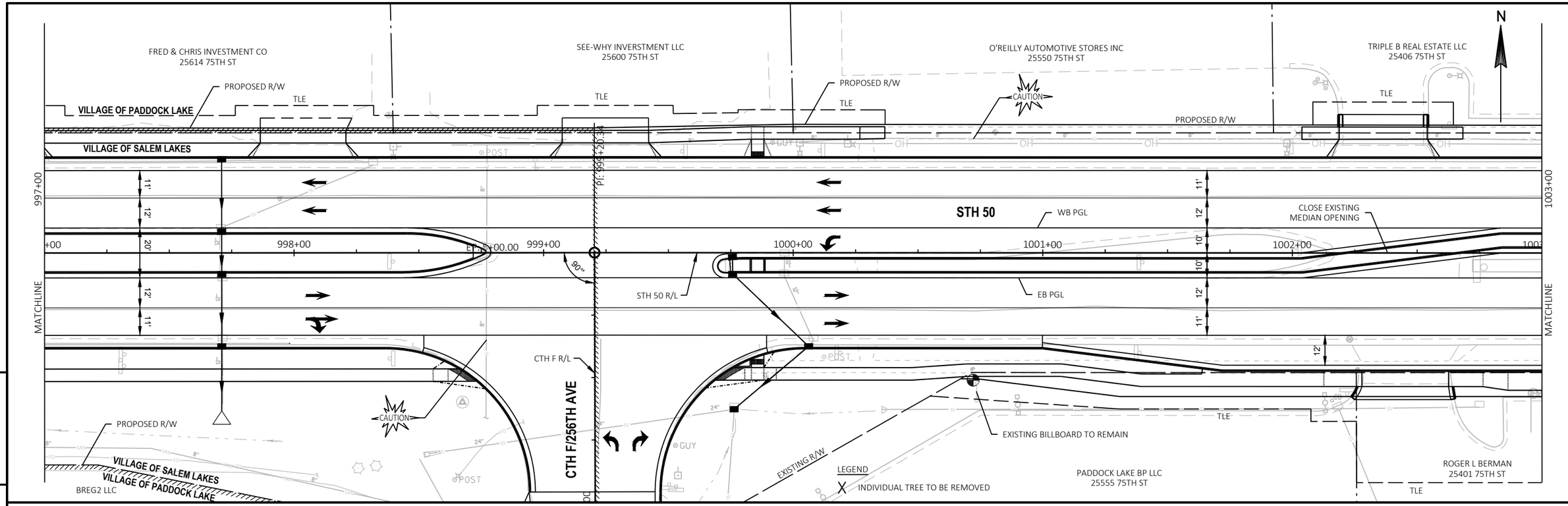
992+00 993+00 994+00 995+00 996+00 997+00

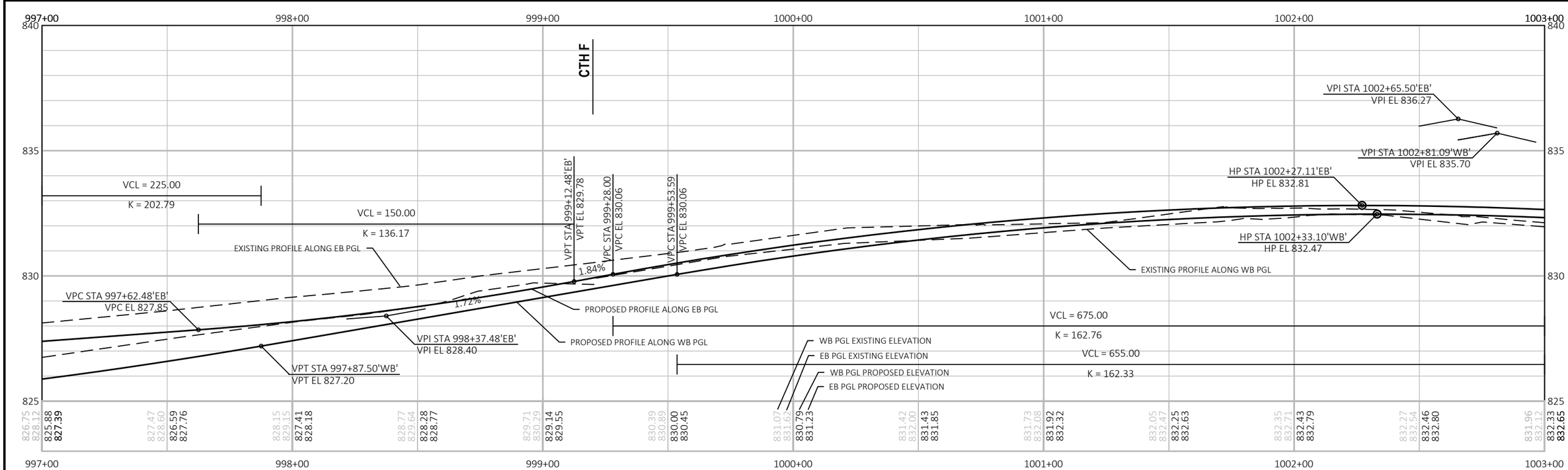
PROJECT NO: 1310-04-70	HWY: STH 50	COUNTY: KENOSHA	PLAN AND PROFILE: STH 50	SHEET PRE_79 E

FILE NAME : N:\PDS\C3D\13100400\SHEETSPLAN\050101_PP.DWG
LAYOUT NAME - PP_01

PLOT DATE : 10/3/2019 11:03 AM PLOT BY : BLACKWOOD, JAMES X PLOT NAME : PLOT SCALE : 1 IN:40 FT

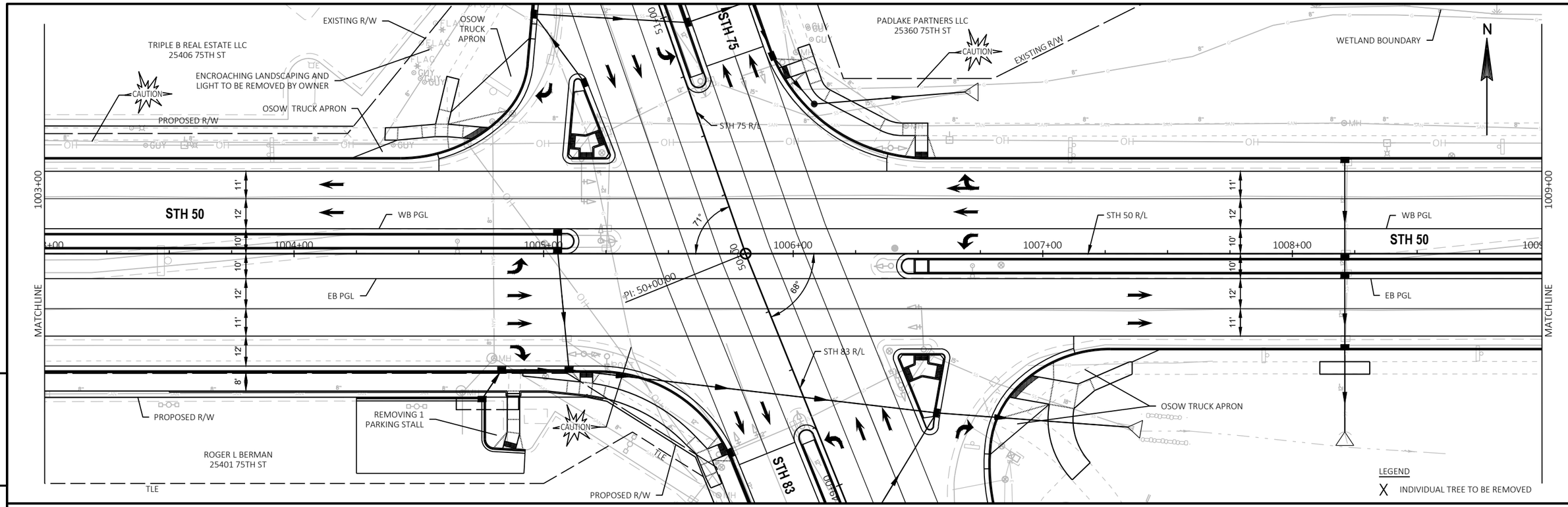
WISDOT/CADDS SHEET 44

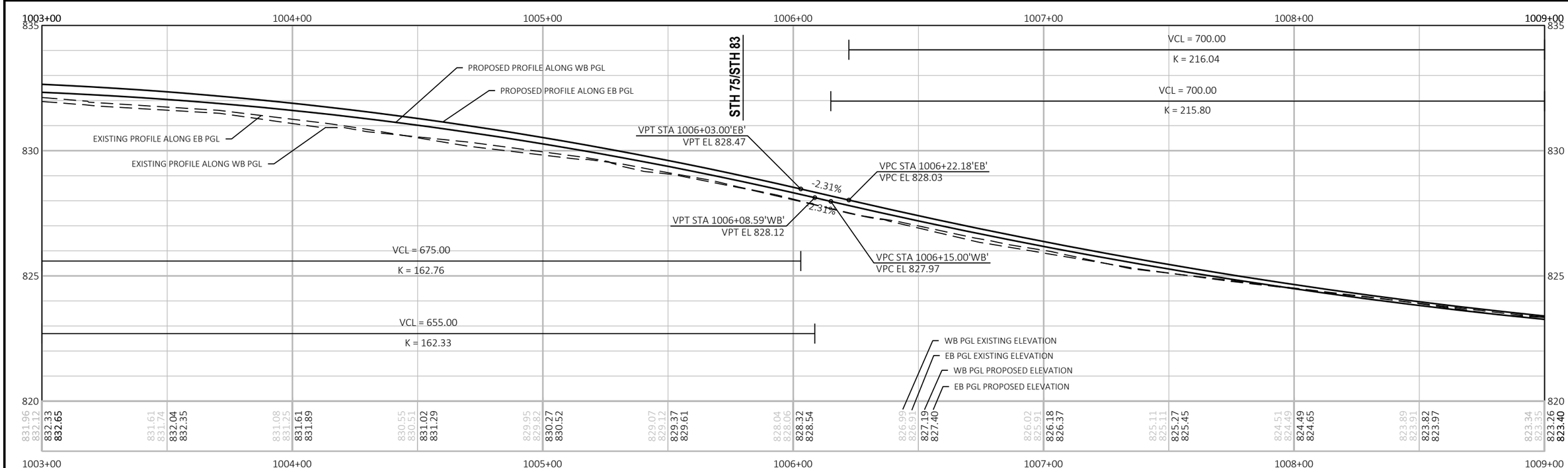




PROJECT NO: 1310-04-70	HWY: STH 50	COUNTY: KENOSHA	PLAN AND PROFILE: STH 50	SHEET PRE_80 E

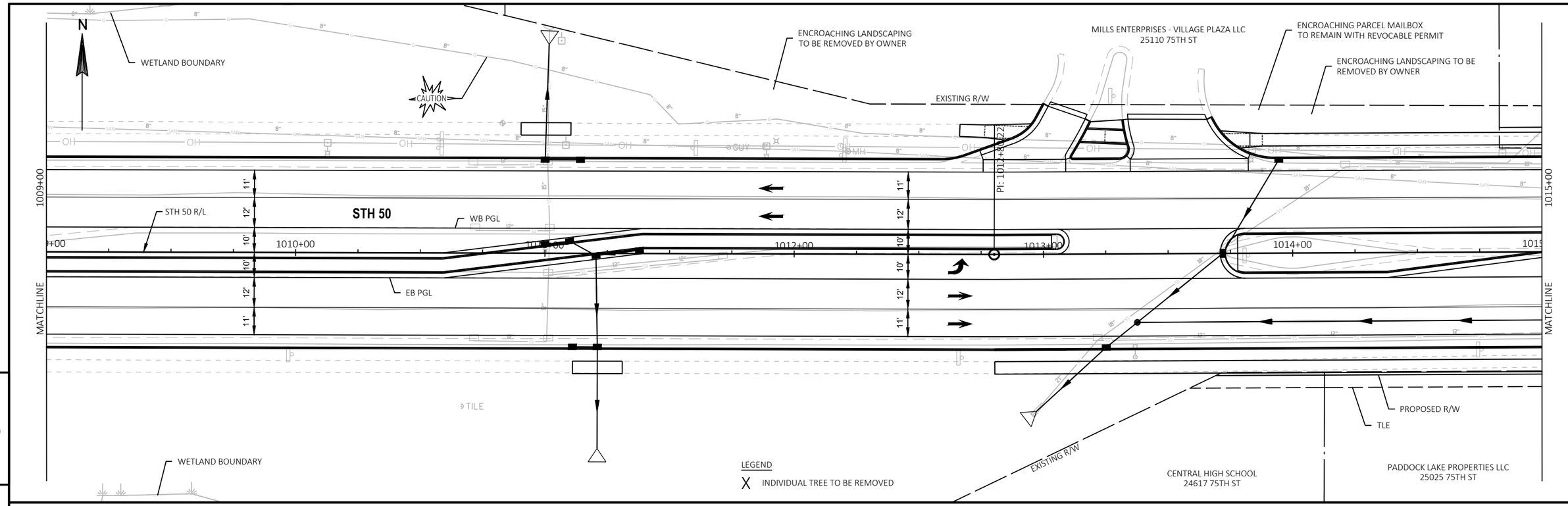
FILE NAME : N:\PDS\C3D\13100400\SHEETSPLAN\050101_PP.DWG
LAYOUT NAME - PP_02
PLOT DATE : 10/3/2019 11:03 AM
PLOT BY : BLACKWOOD, JAMES X
PLOT NAME :
PLOT SCALE : 1 IN:40 FT





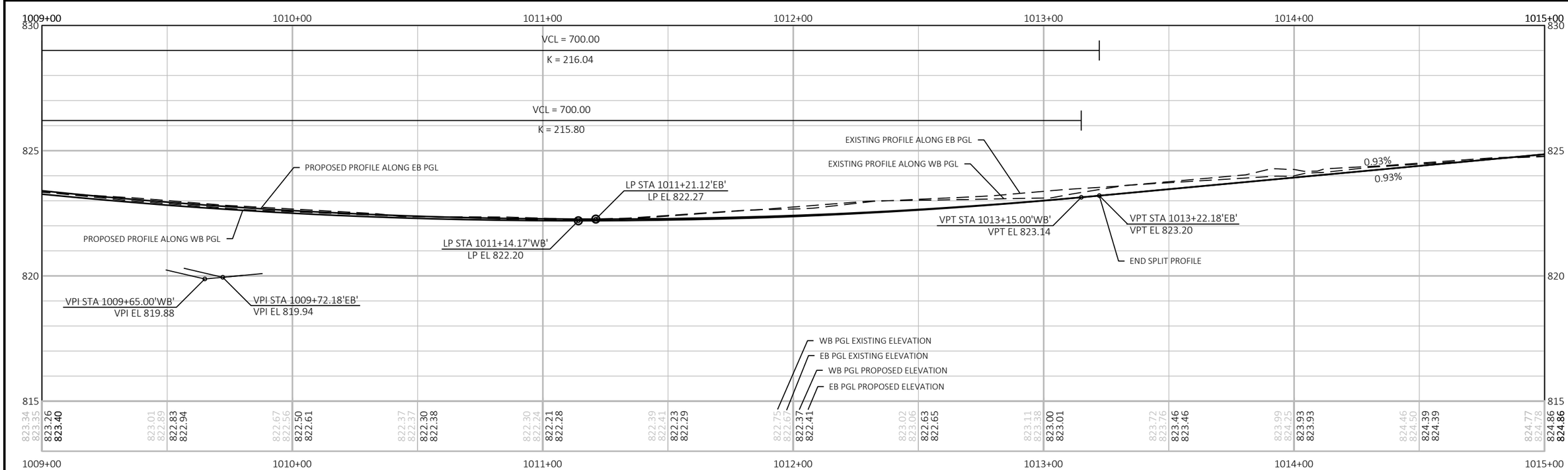
PROJECT NO: 1310-04-70	HWY: STH 50	COUNTY: KENOSHA	PLAN AND PROFILE: STH 50	SHEET PRE_81 E

FILE NAME : N:\PDS\C3D\13100400\SHEETSPLAN\050101_PP.DWG
LAYOUT NAME - PP_03
PLOT DATE : 10/3/2019 11:03 AM
PLOT BY : BLACKWOOD, JAMES X
PLOT NAME :
PLOT SCALE : 1 IN:40 FT

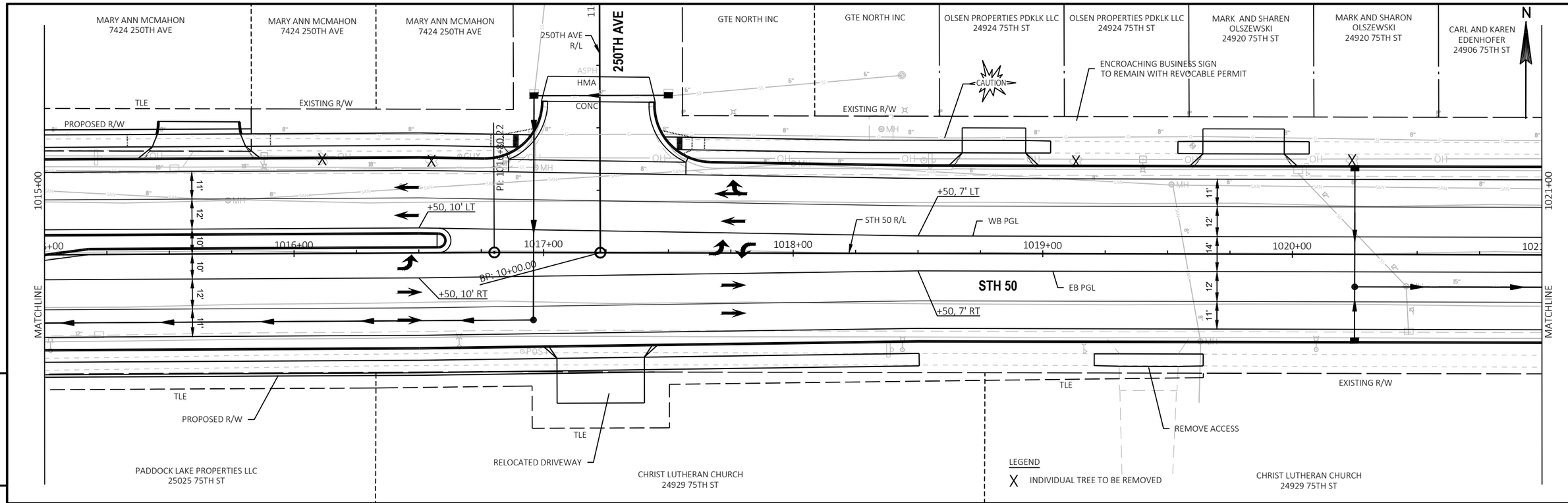


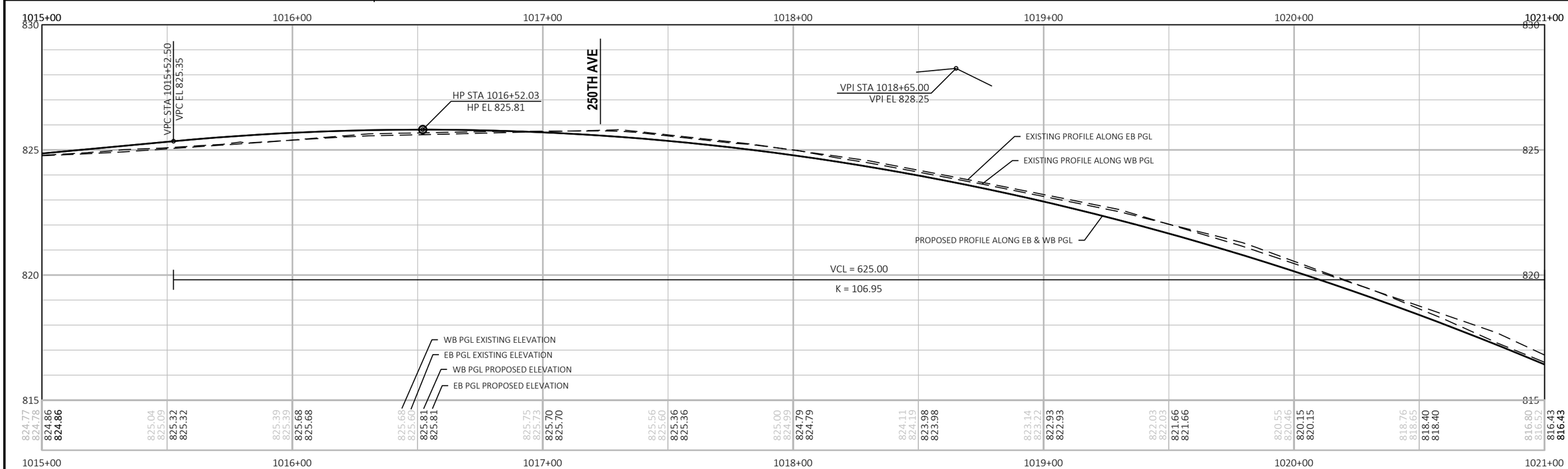
5

5



PROJECT NO: 1310-04-70	HWY: STH 50	COUNTY: KENOSHA	PLAN AND PROFILE: STH 50	SHEET E



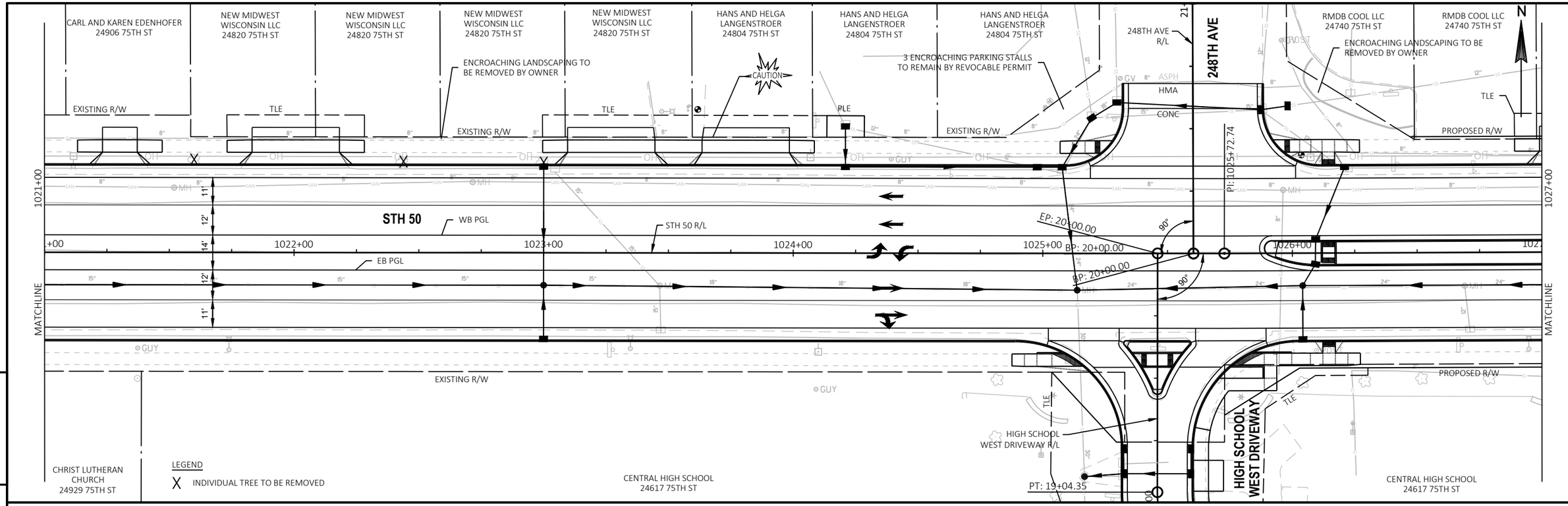


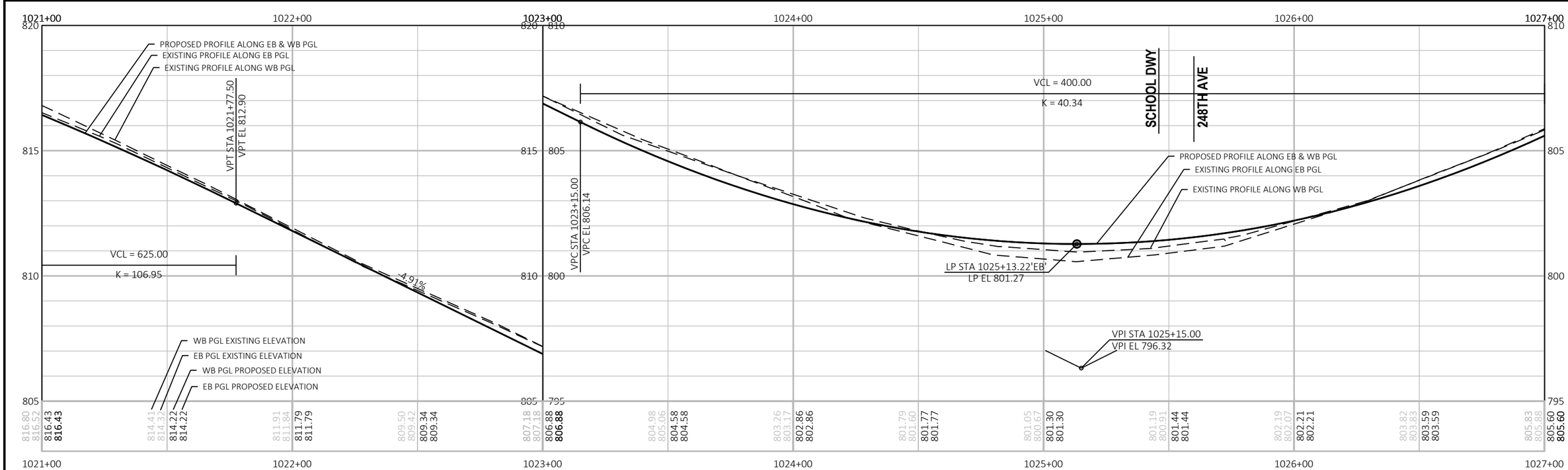
PROJECT NO: 1310-04-70	HWY: STH 50	COUNTY: KENOSHA	PLAN AND PROFILE: STH 50	SHEET E

FILE NAME : N:\PDS\C3D\13100400\SHEETSPLAN\050101_PP.DWG
LAYOUT NAME - PP_05
PLOT DATE : 10/3/2019 11:03 AM
PLOT BY : BLACKWOOD, JAMES X
PLOT NAME :
PLOT SCALE : 1 IN:40 FT

PRE_83

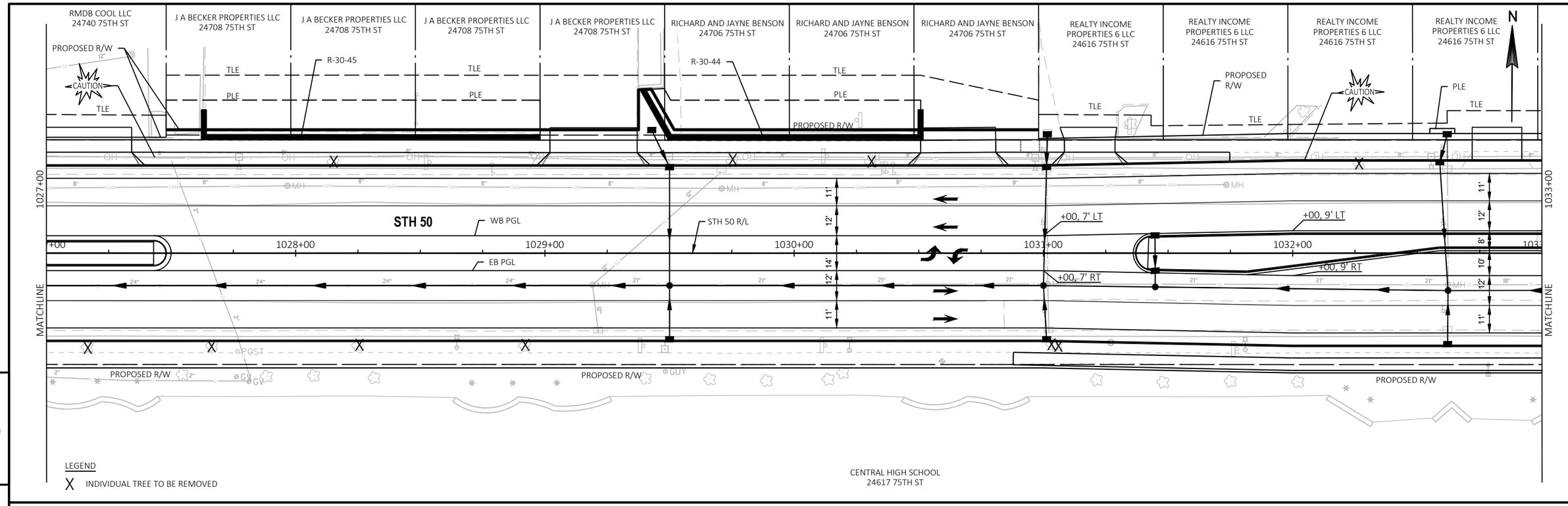
WISDOT/CADDS SHEET 44

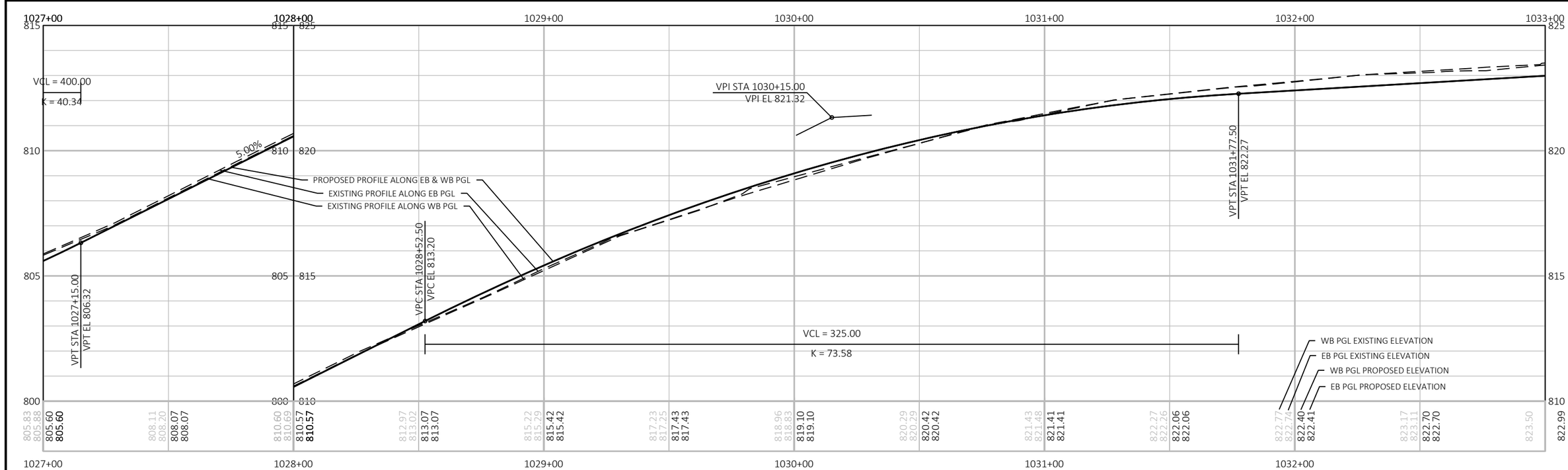




PROJECT NO: 1310-04-70	HWY: STH 50	COUNTY: KENOSHA	PLAN AND PROFILE: STH 50	SHEET PRE_84	E

FILE NAME : N:\PDS\C3D\13100400\SHEETSPLAN\050101_PP.DWG
LAYOUT NAME - PP_06
PLOT DATE : 10/3/2019 11:03 AM
PLOT BY : BLACKWOOD, JAMES X
PLOT NAME :
PLOT SCALE : 1 IN:40 FT
WISDOT/CADDS SHEET 44



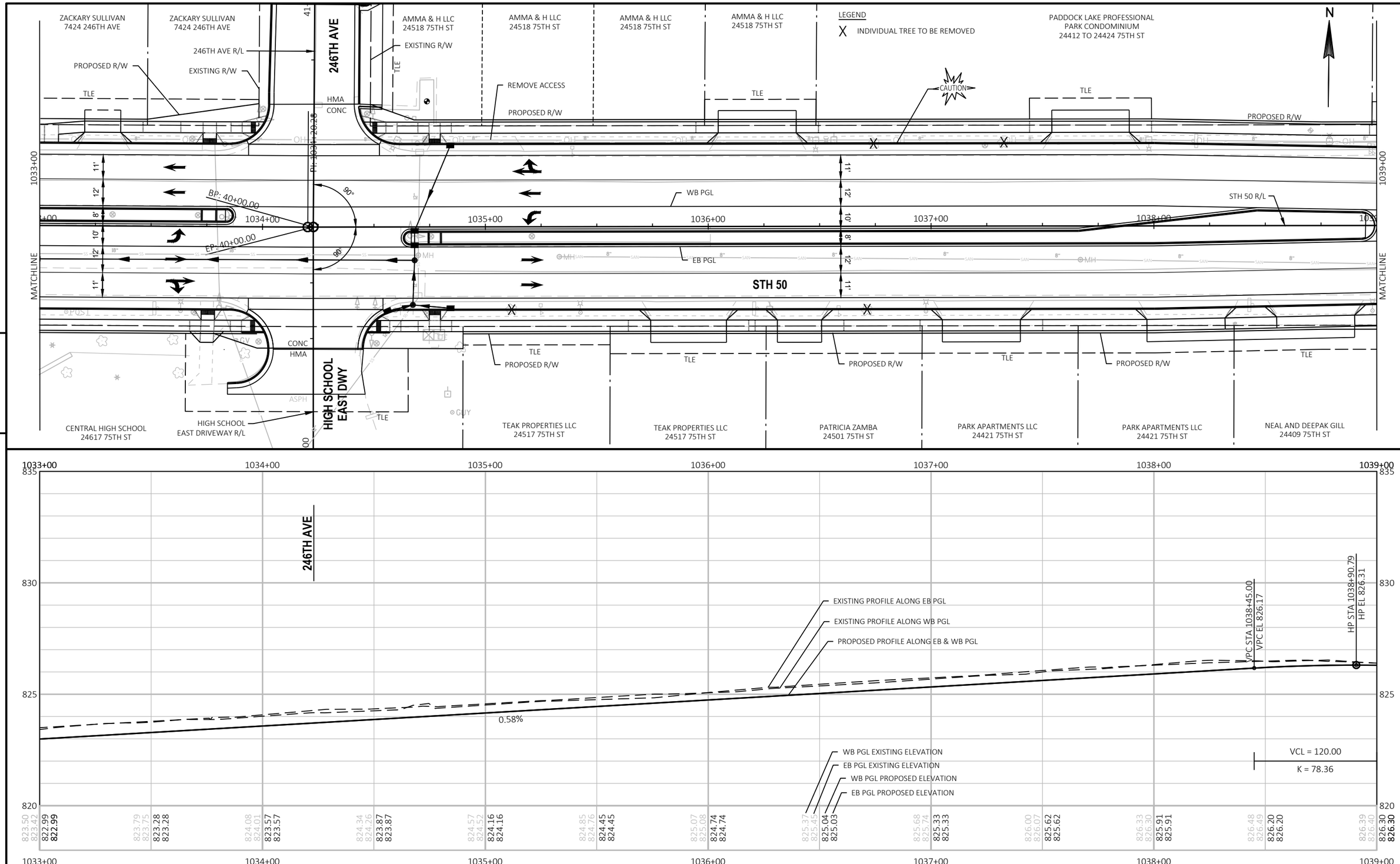


PROJECT NO: 1310-04-70	HWY: STH 50	COUNTY: KENOSHA	PLAN AND PROFILE: STH 50	SHEET E

FILE NAME : N:\PDS\C3D\13100400\SHEETSPLAN\050101_PP.DWG
LAYOUT NAME - PP_07
PLOT DATE : 10/3/2019 11:03 AM
PLOT BY : BLACKWOOD, JAMES X
PLOT NAME :
PLOT SCALE : 1 IN:40 FT

PRE_85

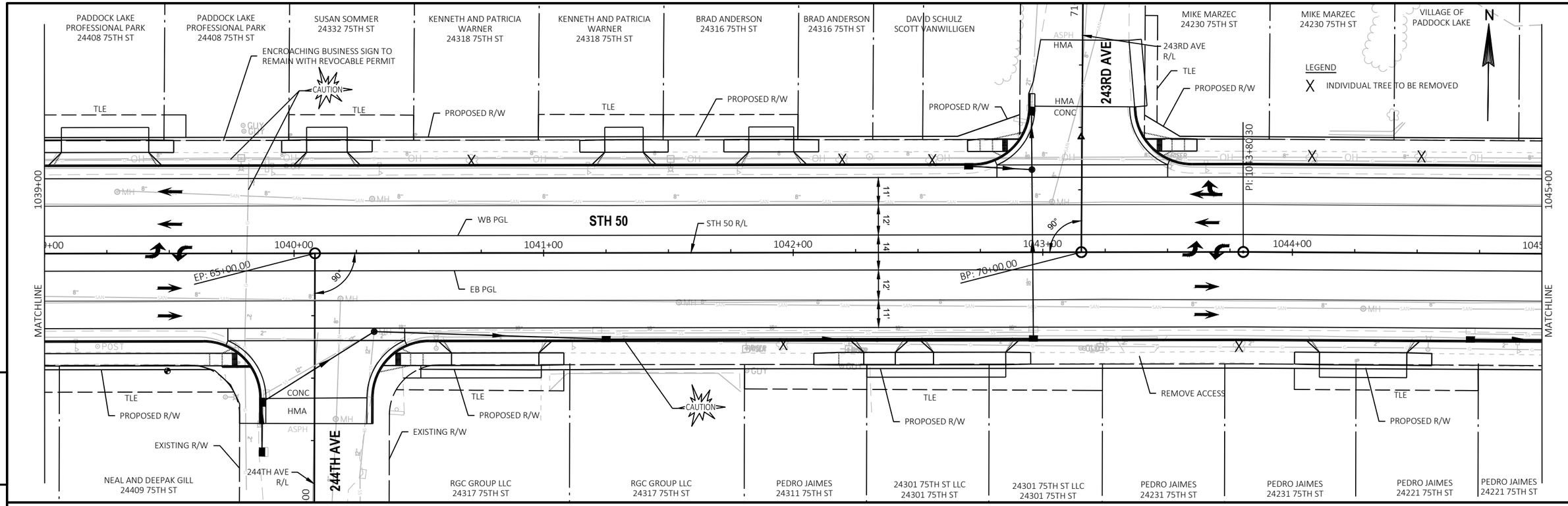
WISDOT/CADDS SHEET 44

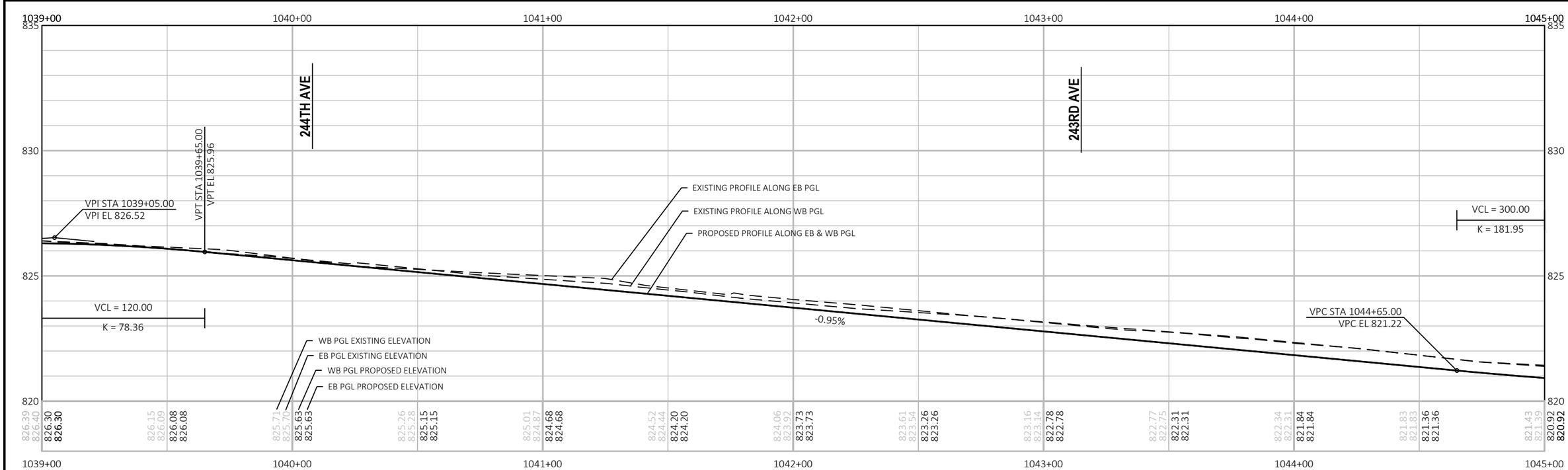


PROJECT NO: 1310-04-70	HWY: STH 50	COUNTY: KENOSHA	PLAN AND PROFILE: STH 50	SHEET E

FILE NAME : N:\PDS\C3D\13100400\SHEETSPLAN\050101_PP.DWG
LAYOUT NAME - PP_08
PLOT DATE : 10/3/2019 11:03 AM
PLOT BY : BLACKWOOD, JAMES X
PLOT NAME :
PLOT SCALE : 1 IN:40 FT

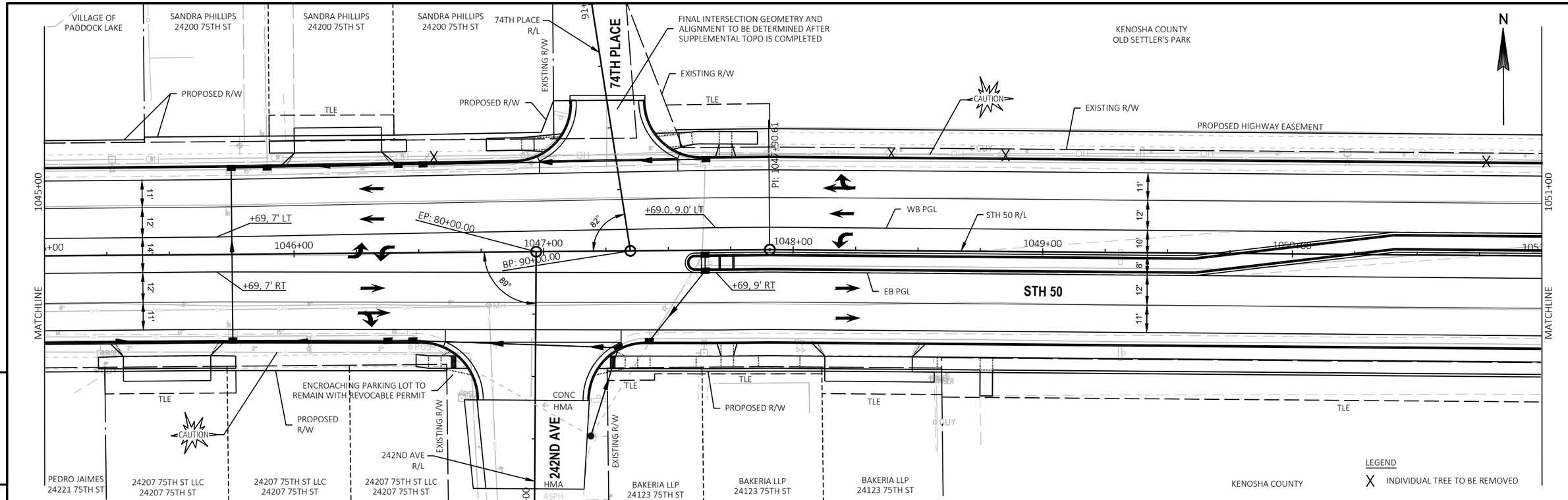
WISDOT/CADDS SHEET 44

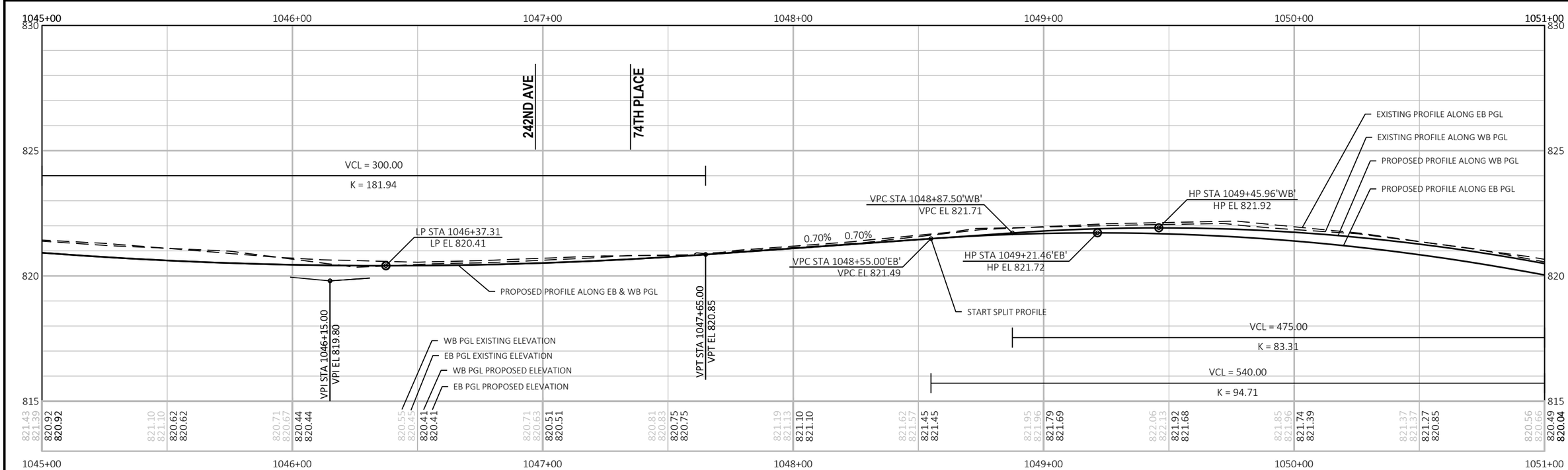




PROJECT NO: 1310-04-70	HWY: STH 50	COUNTY: KENOSHA	PLAN AND PROFILE: STH 50	SHEET PRE_87	E

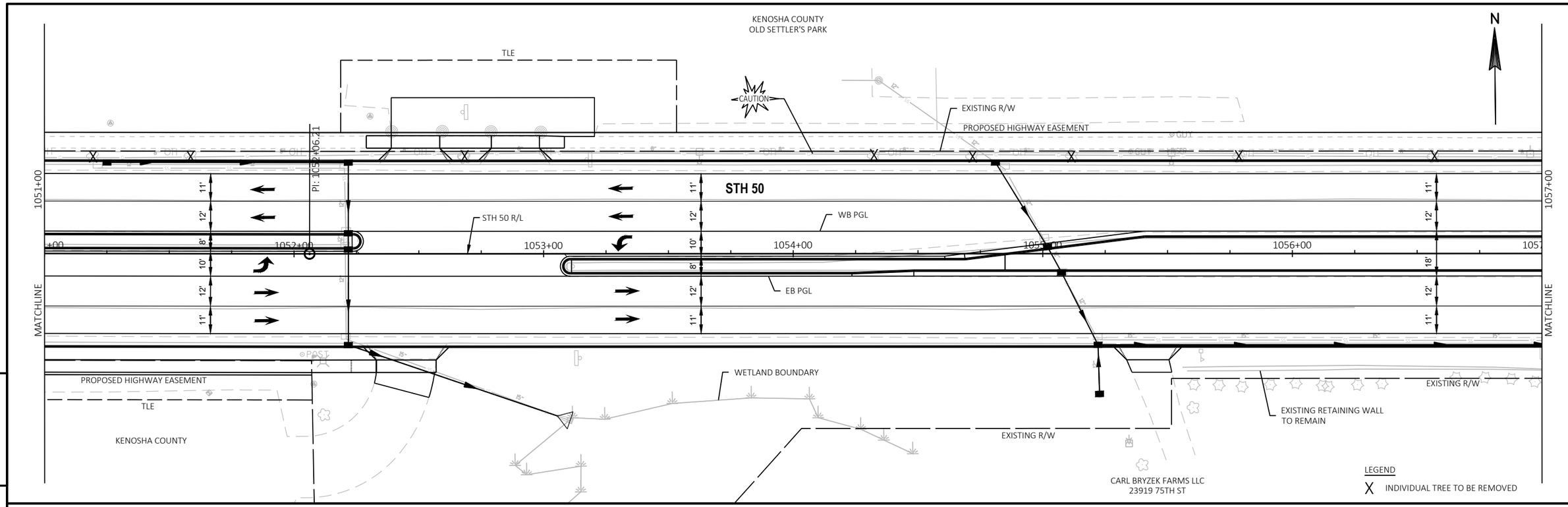
FILE NAME : N:\PDS\C3D\13100400\SHEETSPLAN\050101_PP.DWG
LAYOUT NAME - PP_09
PLOT DATE : 10/3/2019 11:04 AM
PLOT BY : BLACKWOOD, JAMES X
PLOT NAME :
PLOT SCALE : 1 IN:40 FT
WISDOT/CADDS SHEET 44

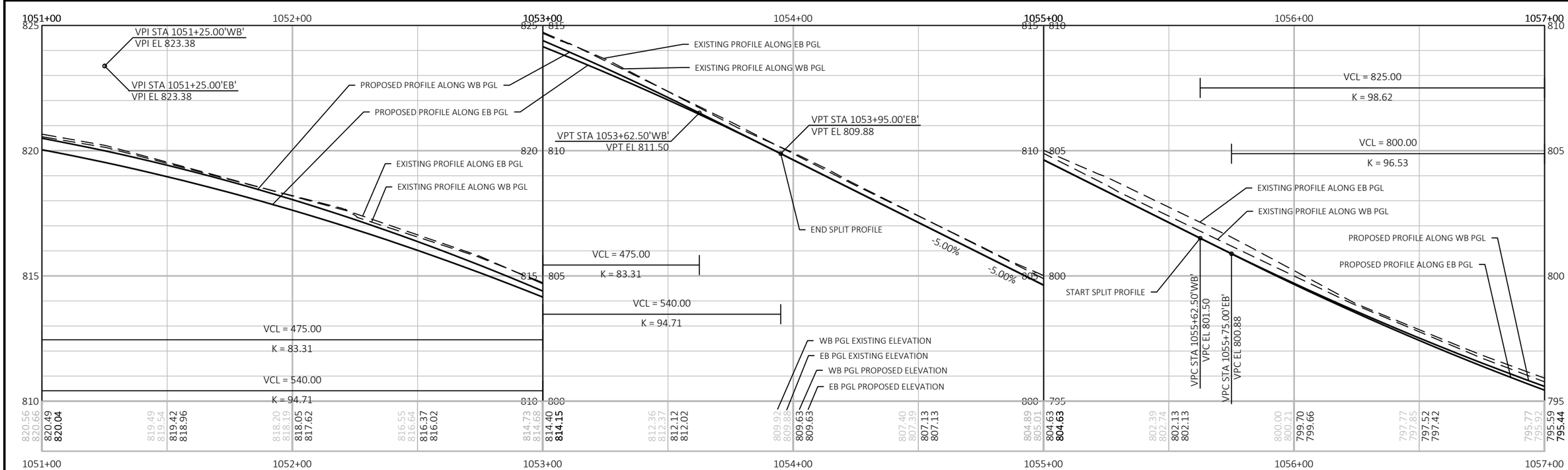




PROJECT NO: 1310-04-70	HWY: STH 50	COUNTY: KENOSHA	PLAN AND PROFILE: STH 50	SHEET PRE_88 E

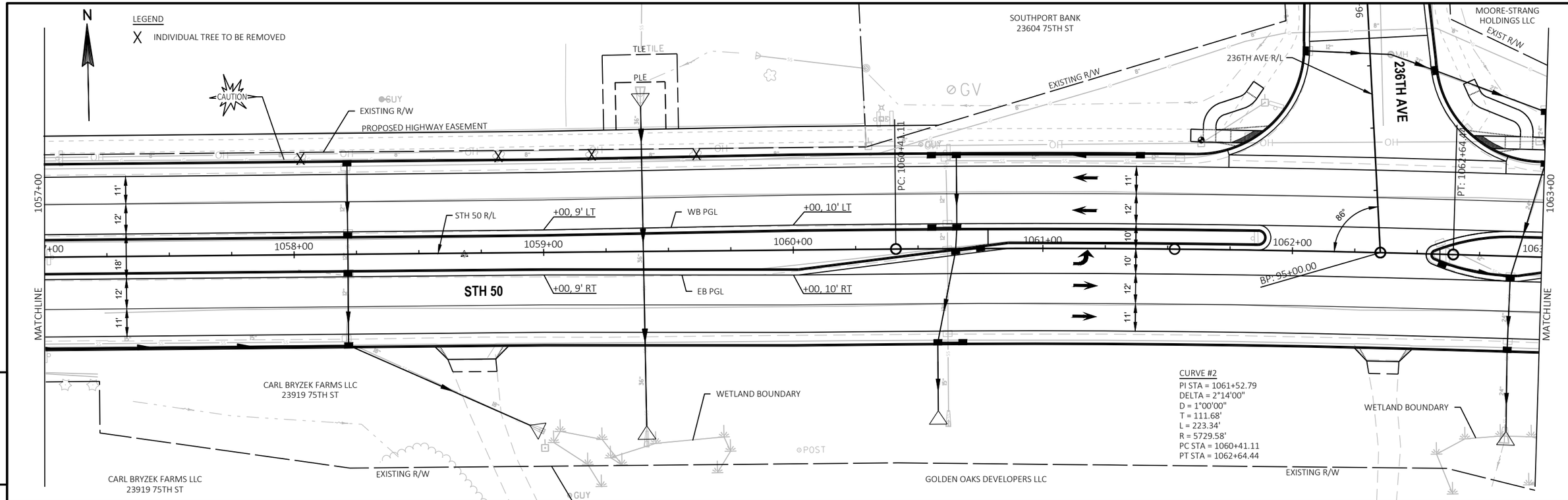
FILE NAME : N:\PDS\C3D\13100400\SHEETSPLAN\050101_PP.DWG
LAYOUT NAME - PP_10
PLOT DATE : 10/3/2019 11:04 AM
PLOT BY : BLACKWOOD, JAMES X
PLOT NAME :
PLOT SCALE : 1 IN:40 FT
WISDOT/CADDS SHEET 44

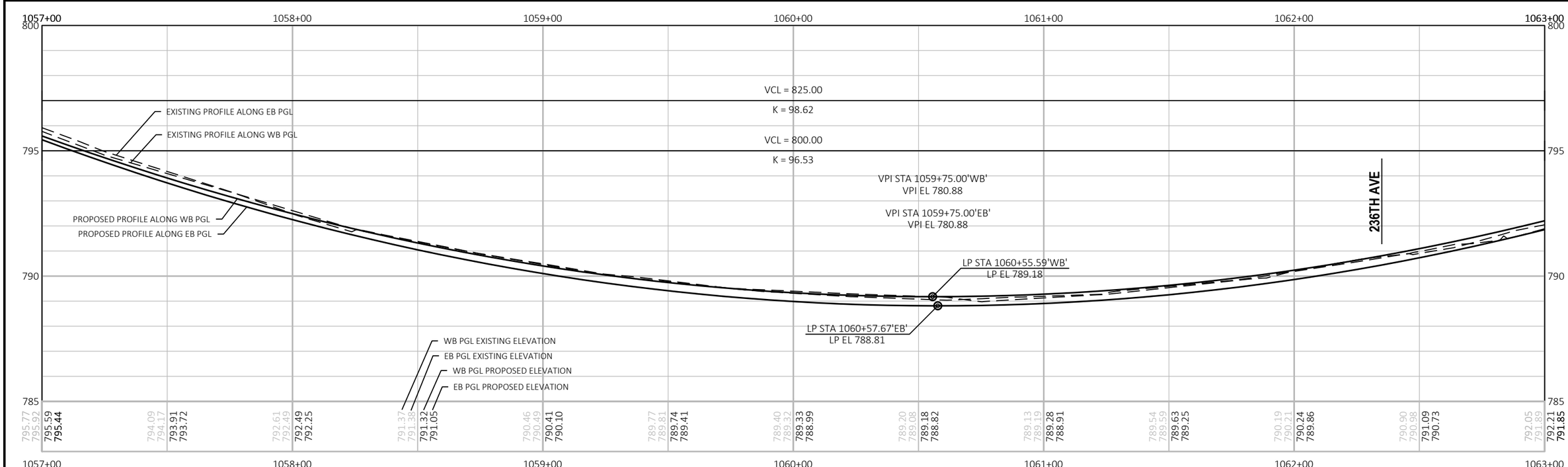




PROJECT NO: 1310-04-70	HWY: STH 50	COUNTY: KENOSHA	PLAN AND PROFILE: STH 50	SHEET PRE_89 E

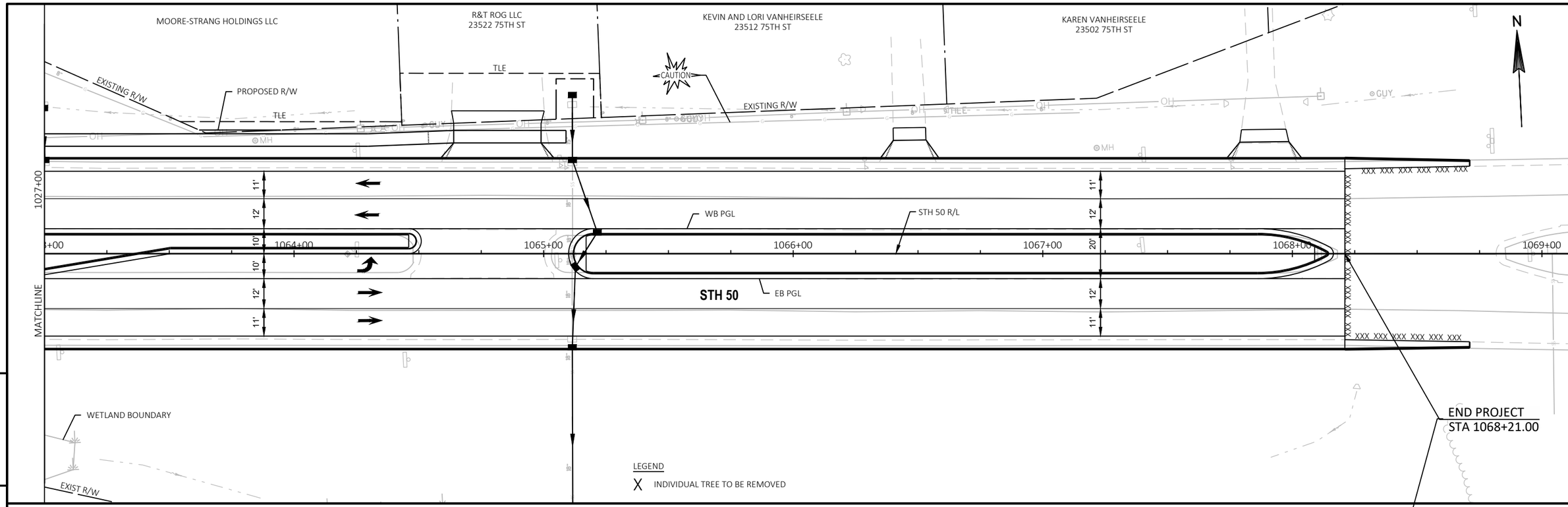
FILE NAME : N:\PDS\C3D\13100400\SHEETSPLAN\050101_PP.DWG
LAYOUT NAME - PP_11
PLOT DATE : 10/3/2019 11:04 AM
PLOT BY : BLACKWOOD, JAMES X
PLOT NAME :
PLOT SCALE : 1 IN:40 FT
WISDOT/CADDS SHEET 44

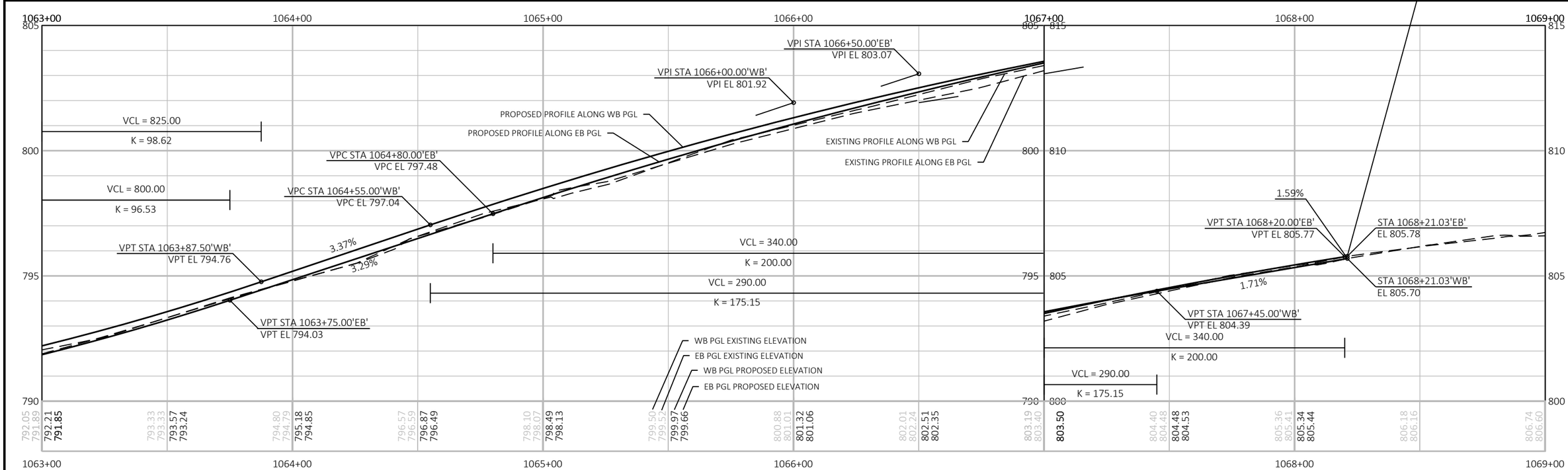




PROJECT NO: 1310-04-70	HWY: STH 50	COUNTY: KENOSHA	PLAN AND PROFILE: STH 50	SHEET PRE_90 E

FILE NAME : N:\PDS\C3D\13100400\SHEETSPLAN\050101_PP.DWG
LAYOUT NAME - PP_12
PLOT DATE : 10/3/2019 11:04 AM
PLOT BY : BLACKWOOD, JAMES X
PLOT NAME :
PLOT SCALE : 1 IN:40 FT
WISDOT/CADDS SHEET 44

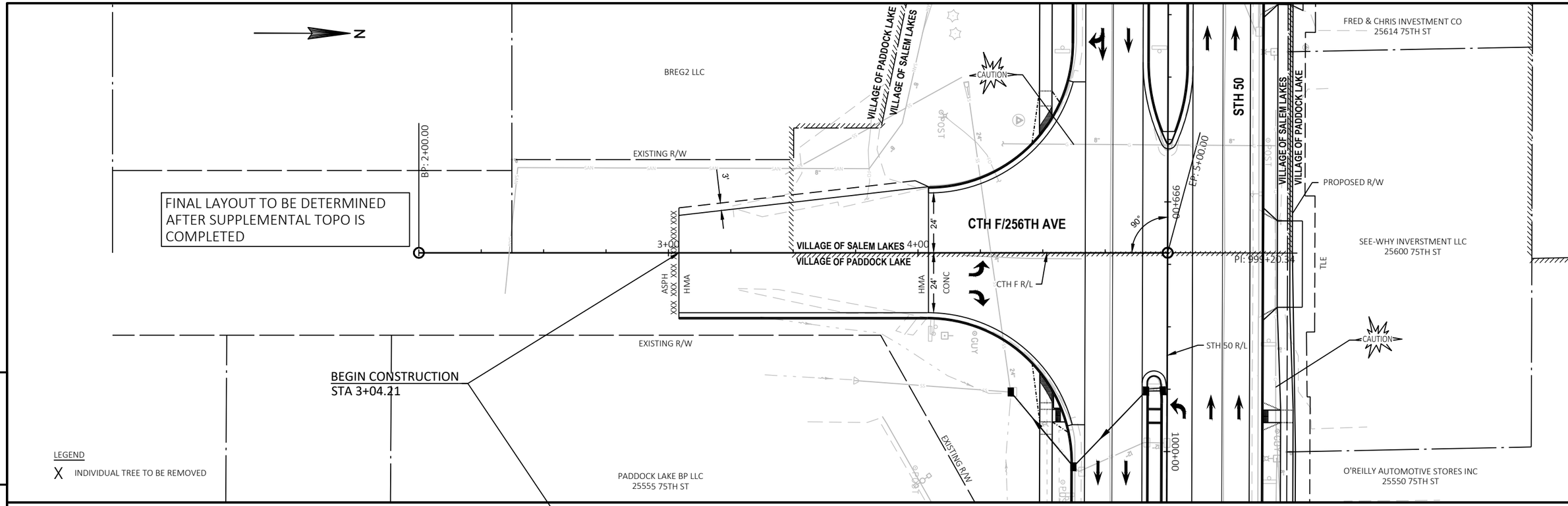


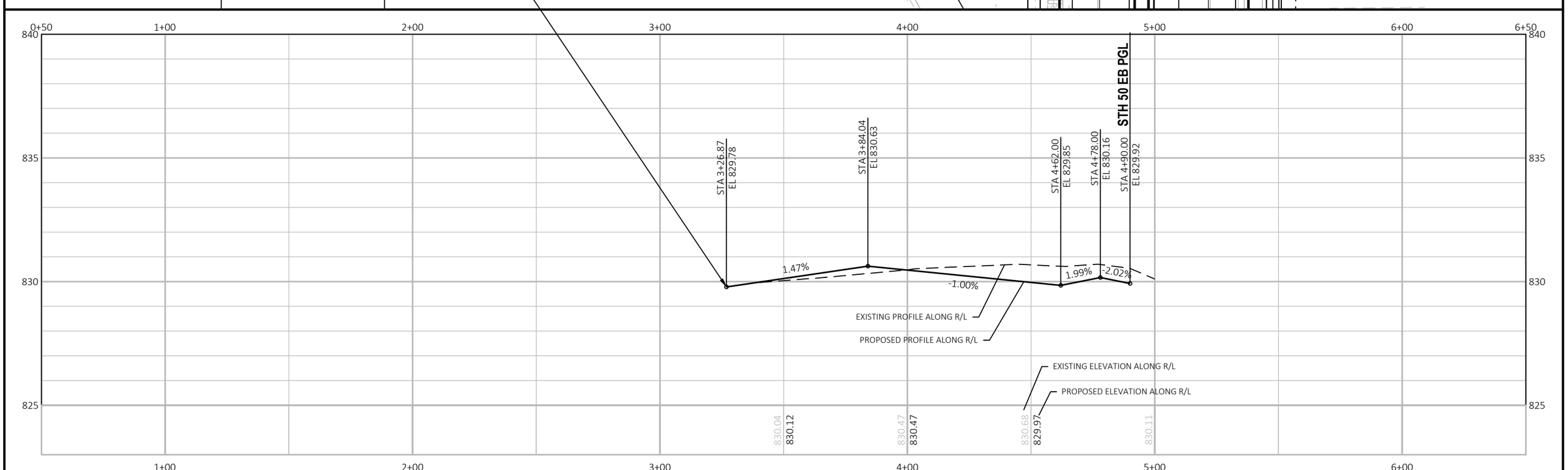


PROJECT NO: 1310-04-70	HWY: STH 50	COUNTY: KENOSHA	PLAN AND PROFILE: STH 50	SHEET PRE_91 E

FILE NAME : N:\PDS\C3D\13100400\SHEETSPLAN\050101_PP.DWG
LAYOUT NAME - PP_13
PLOT DATE : 10/3/2019 11:04 AM
PLOT BY : BLACKWOOD, JAMES X
PLOT NAME :
PLOT SCALE : 1 IN:40 FT

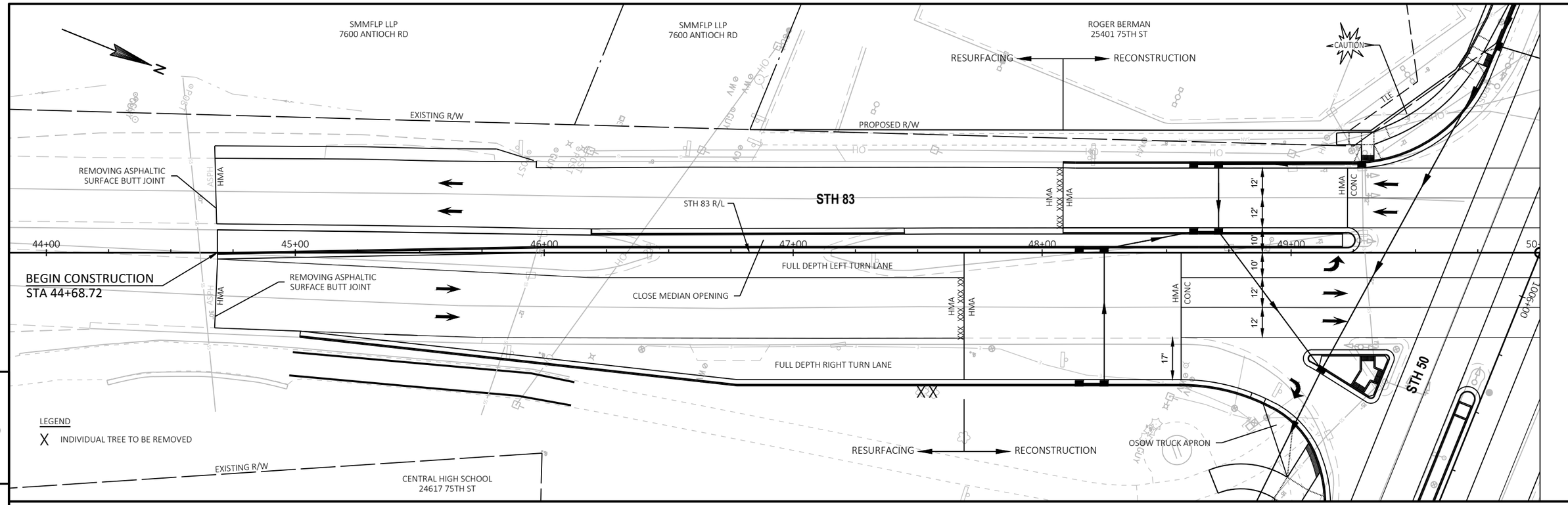
WISDOT/CADDS SHEET 44

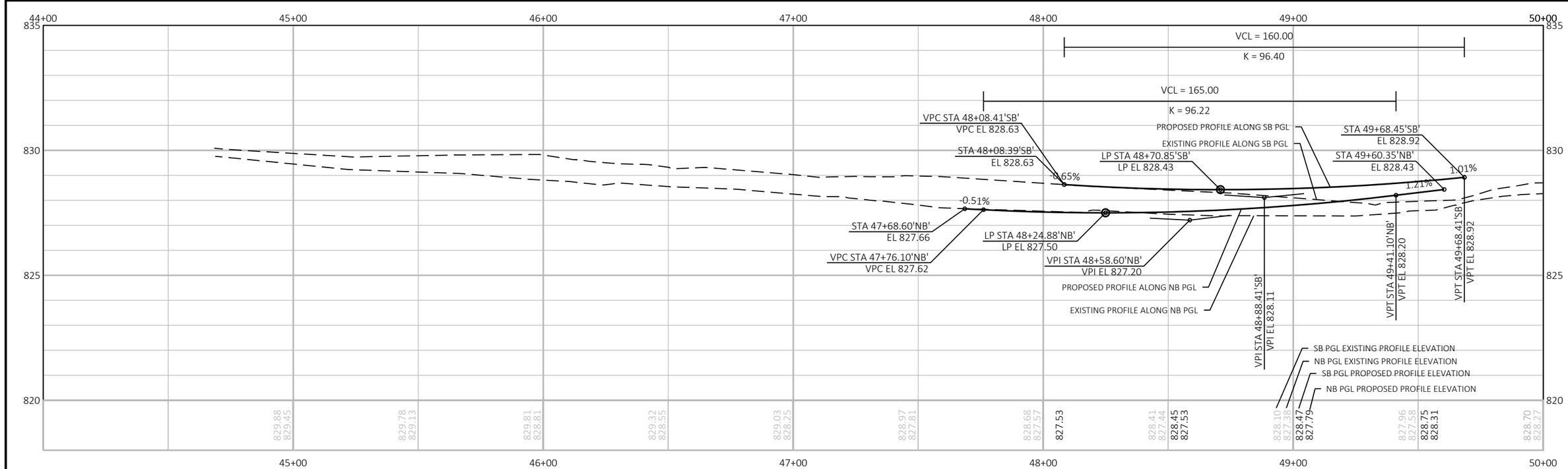




PROJECT NO: 1310-04-70	HWY: STH 50	COUNTY: KENOSHA	PLAN AND PROFILE: CTH F - 256TH AVE	SHEET PRE_92 E

FILE NAME : N:\PDS\C3D\13100400\SHEETSPLAN\050102_PP-CTH F.DWG
LAYOUT NAME - PP_14
PLOT DATE : 10/3/2019 11:04 AM
PLOT BY : BLACKWOOD, JAMES X
PLOT NAME :
PLOT SCALE : 1 IN:40 FT



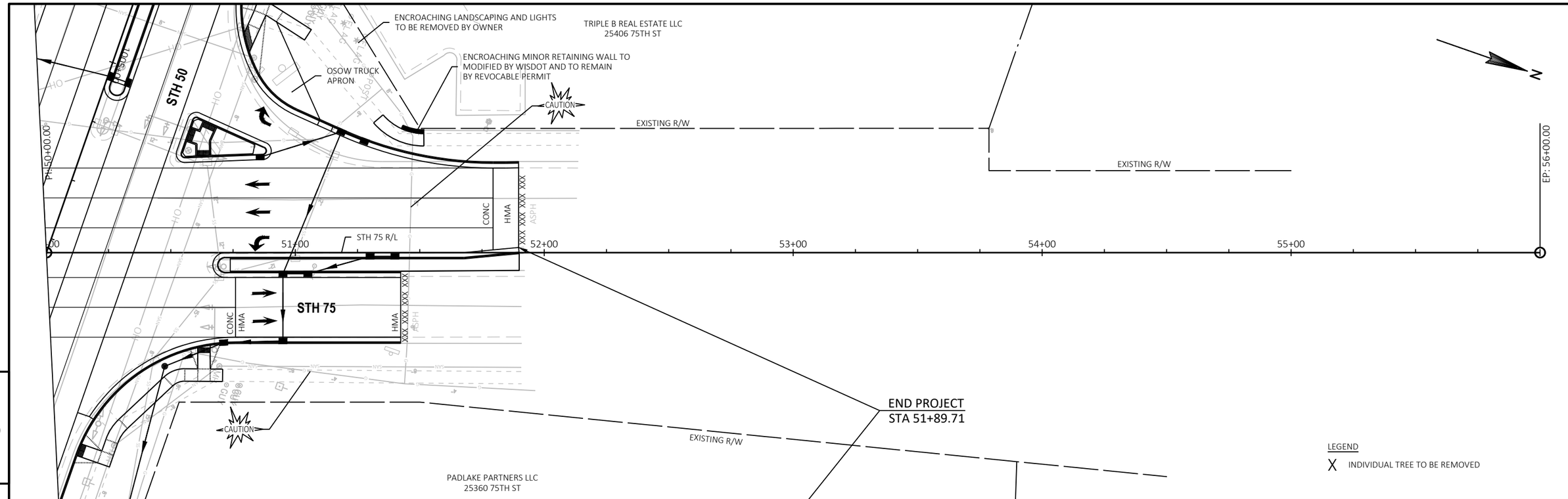


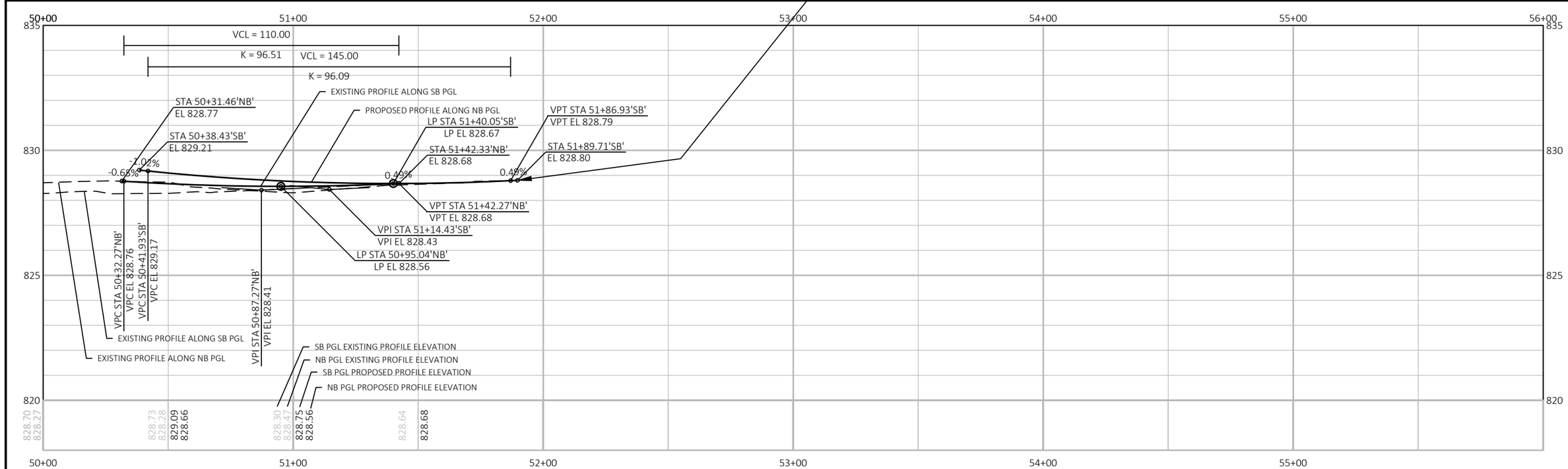
PROJECT NO: 1310-04-70	HWY: STH 50	COUNTY: KENOSHA	PLAN AND PROFILE: STH 83	SHEET E

FILE NAME : N:\PDS\C3D\13100400\SHEETSPLAN\050103_PP-83-75.DWG
LAYOUT NAME - PP_15
PLOT DATE : 10/3/2019 11:05 AM
PLOT BY : BLACKWOOD, JAMES X
PLOT NAME :
PLOT SCALE : 1 IN:40 FT

PRE_93

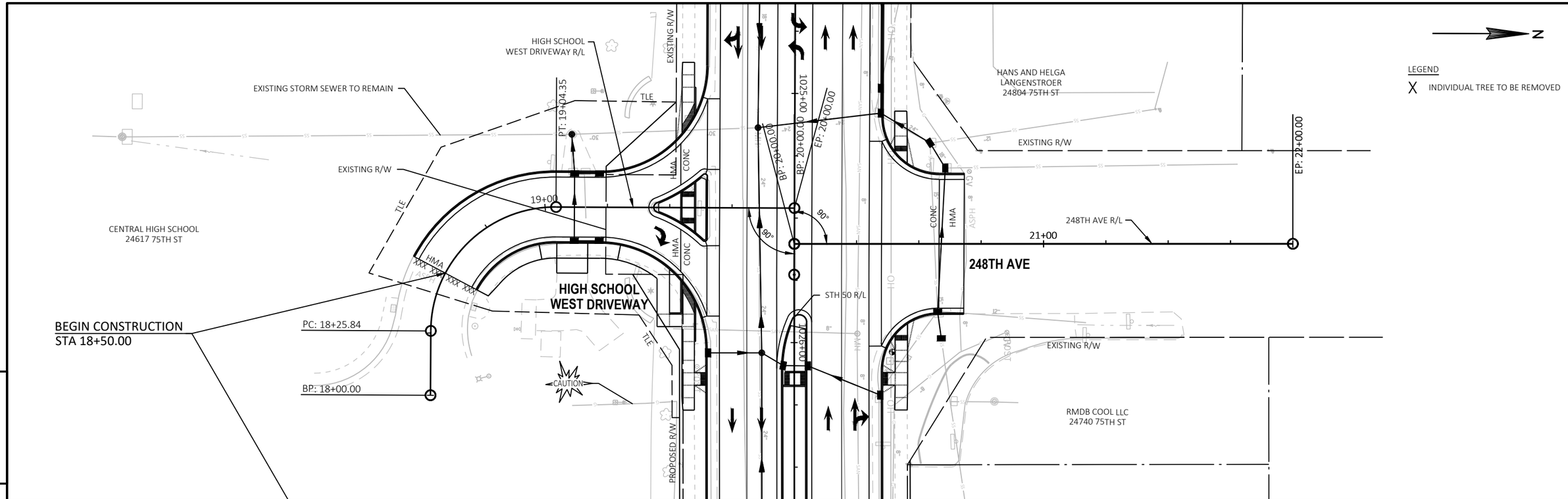
WISDOT/CADDS SHEET 44

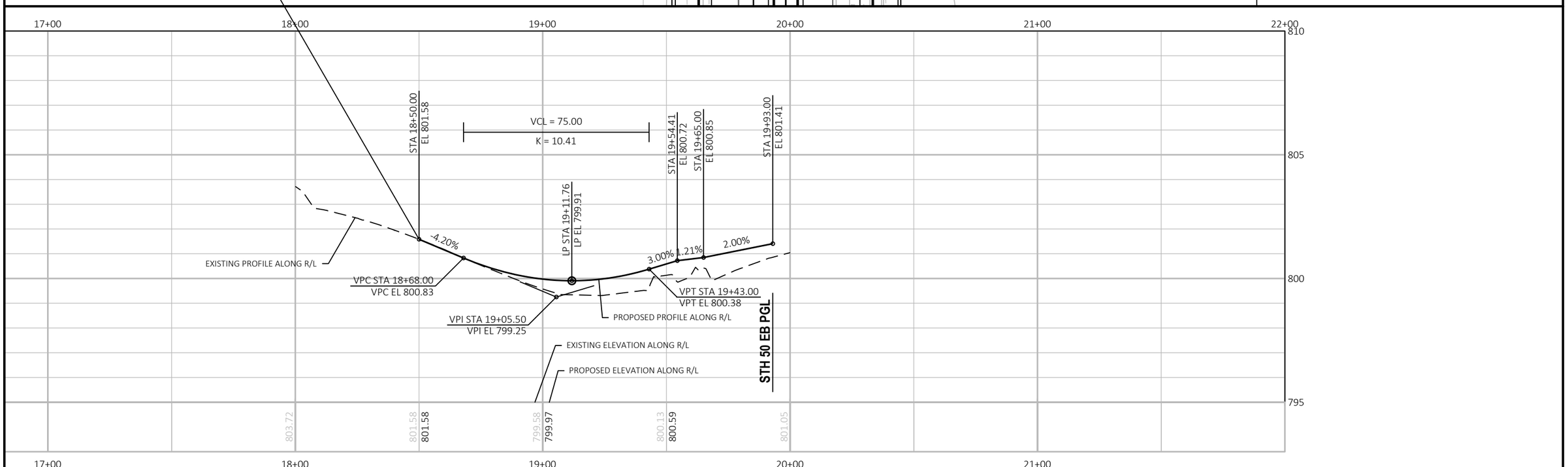




PROJECT NO: 1310-04-70	HWY: STH 50	COUNTY: KENOSHA	PLAN AND PROFILE: STH 75	SHEET PRE_94	E

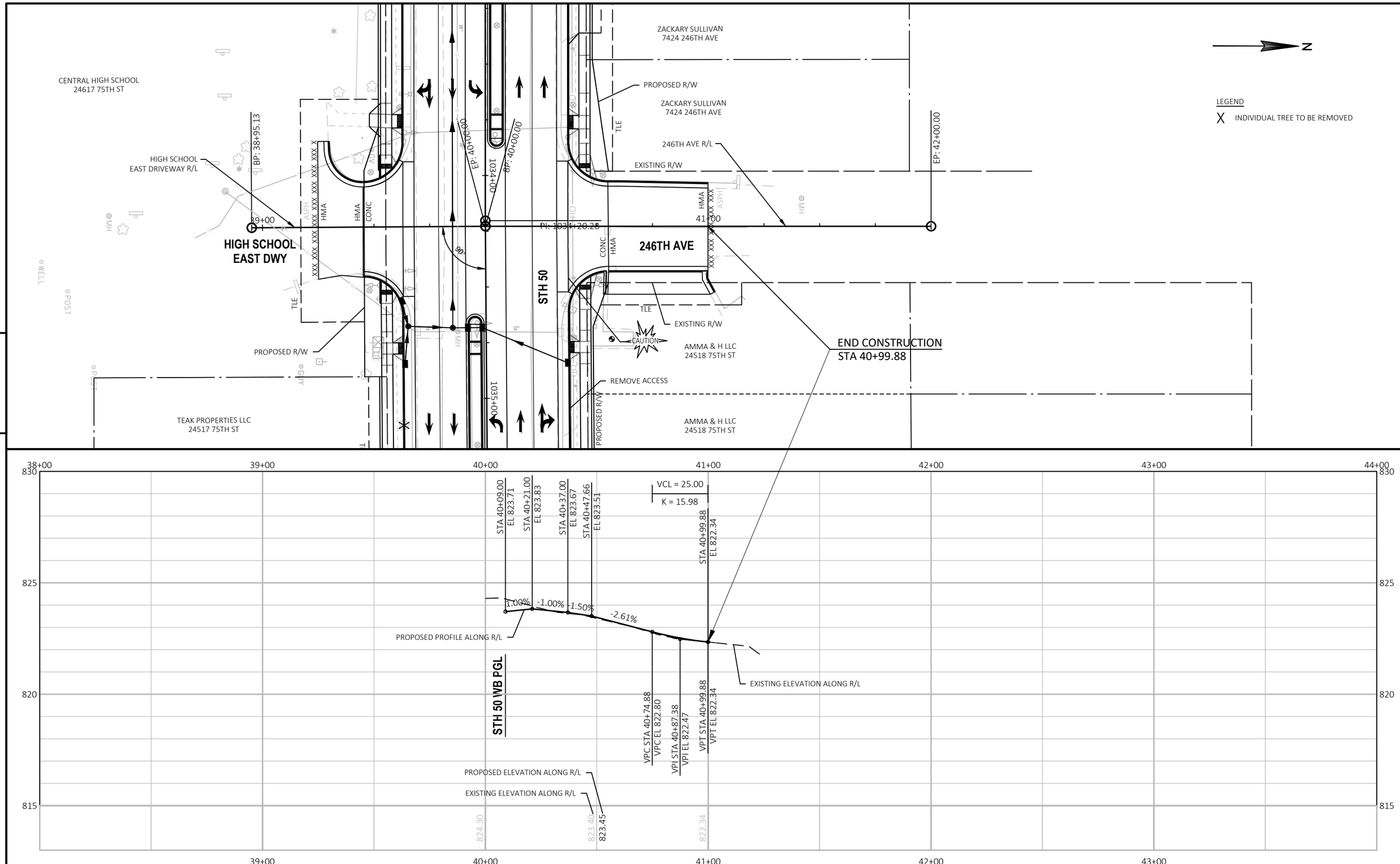
FILE NAME : N:\PDS\C3D\13100400\SHEETSPLAN\050103_PP-83-75.DWG
LAYOUT NAME - PP_16
PLOT DATE : 10/3/2019 11:05 AM
PLOT BY : BLACKWOOD, JAMES X
PLOT NAME :
PLOT SCALE : 1 IN:40 FT
WISDOT/CADDS SHEET 44





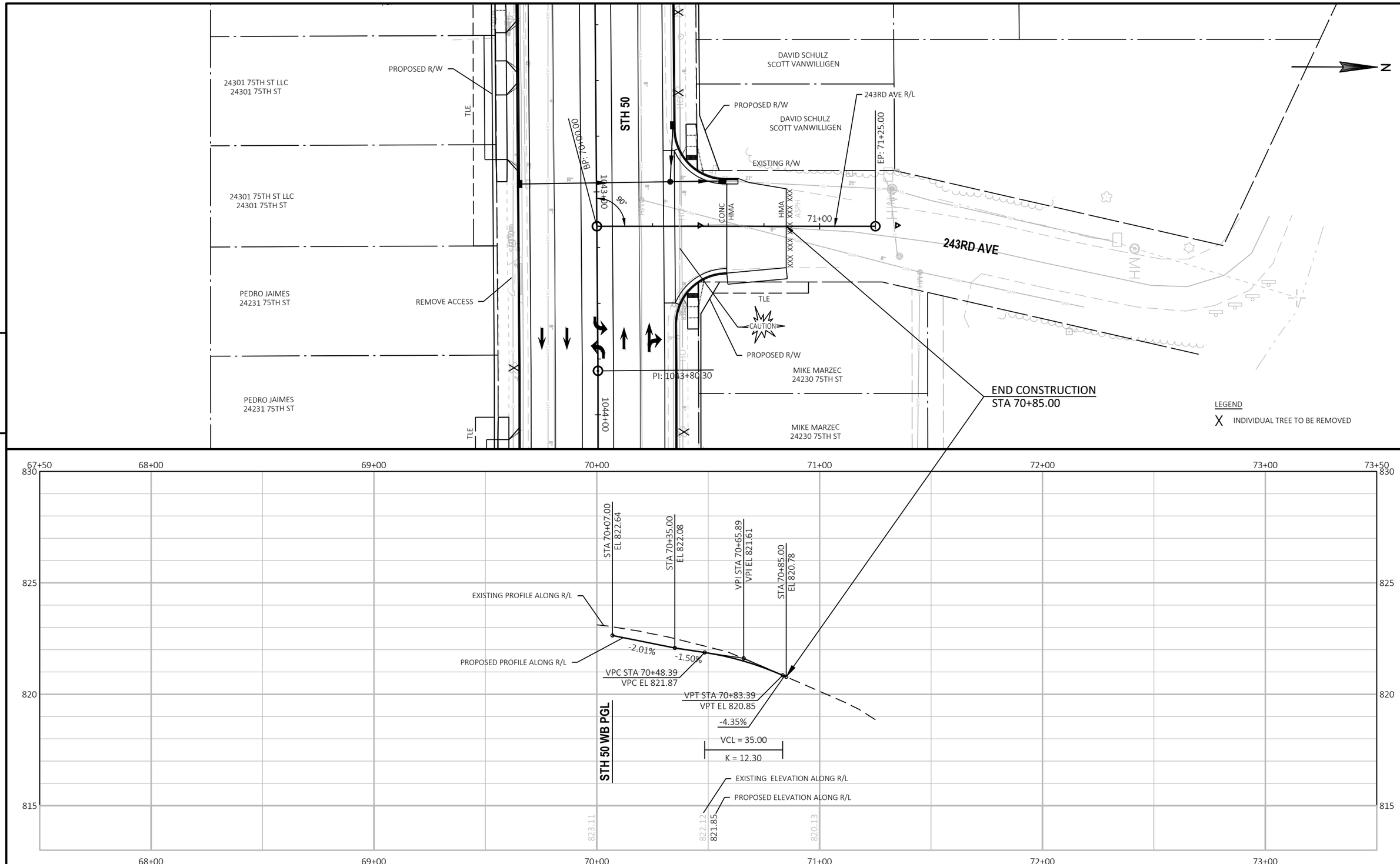
PROJECT NO: 1310-04-70	HWY: STH 50	COUNTY: KENOSHA	PLAN AND PROFILE: HIGH SCHOOL WEST DRIVEWAY	SHEET PRE_95 E

FILE NAME : N:\PDS\C3D\13100400\SHEETSPLAN\050104_PP-WEST HS DWY.DWG
LAYOUT NAME - PP_17
PLOT DATE : 10/3/2019 11:05 AM PLOT BY : BLACKWOOD, JAMES X PLOT NAME : PLOT SCALE : 1 IN:40 FT
WISDOT/CADDS SHEET 44



PROJECT NO: 1310-04-70	HWY: STH 50	COUNTY: KENOSHA	PLAN AND PROFILE: 246TH AVE	SHEET E

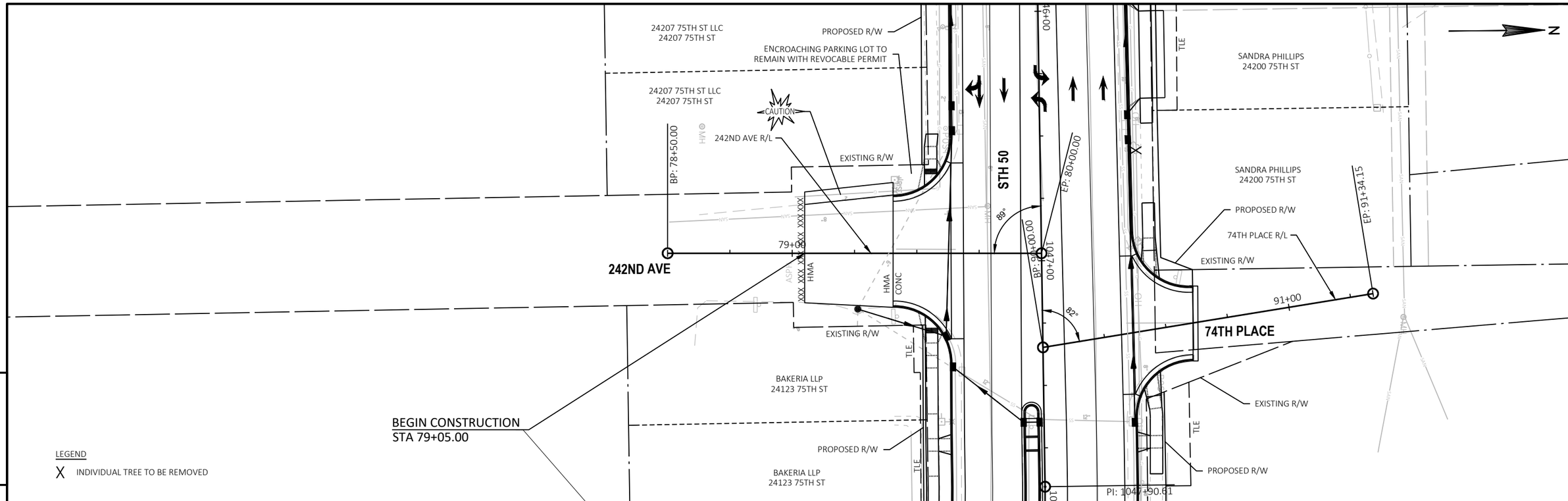
FILE NAME : N:\PDS\C3D\13100400\SHEETSPLAN\050105_PP-246TH.DWG
LAYOUT NAME - PP_18
PLOT DATE : 10/3/2019 11:05 AM
PLOT BY : BLACKWOOD, JAMES X
PLOT NAME :
PLOT SCALE : 1 IN:40 FT

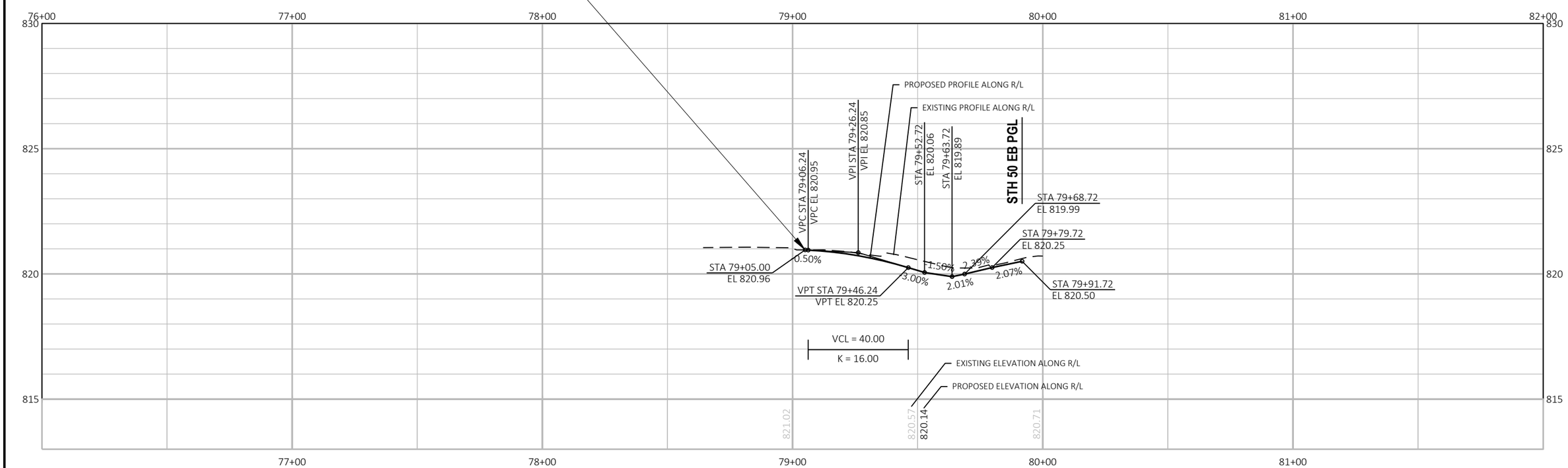


PROJECT NO: 1310-04-70	HWY: STH 50	COUNTY: KENOSHA	PLAN AND PROFILE: 243RD AVE	SHEET E

PRE_97

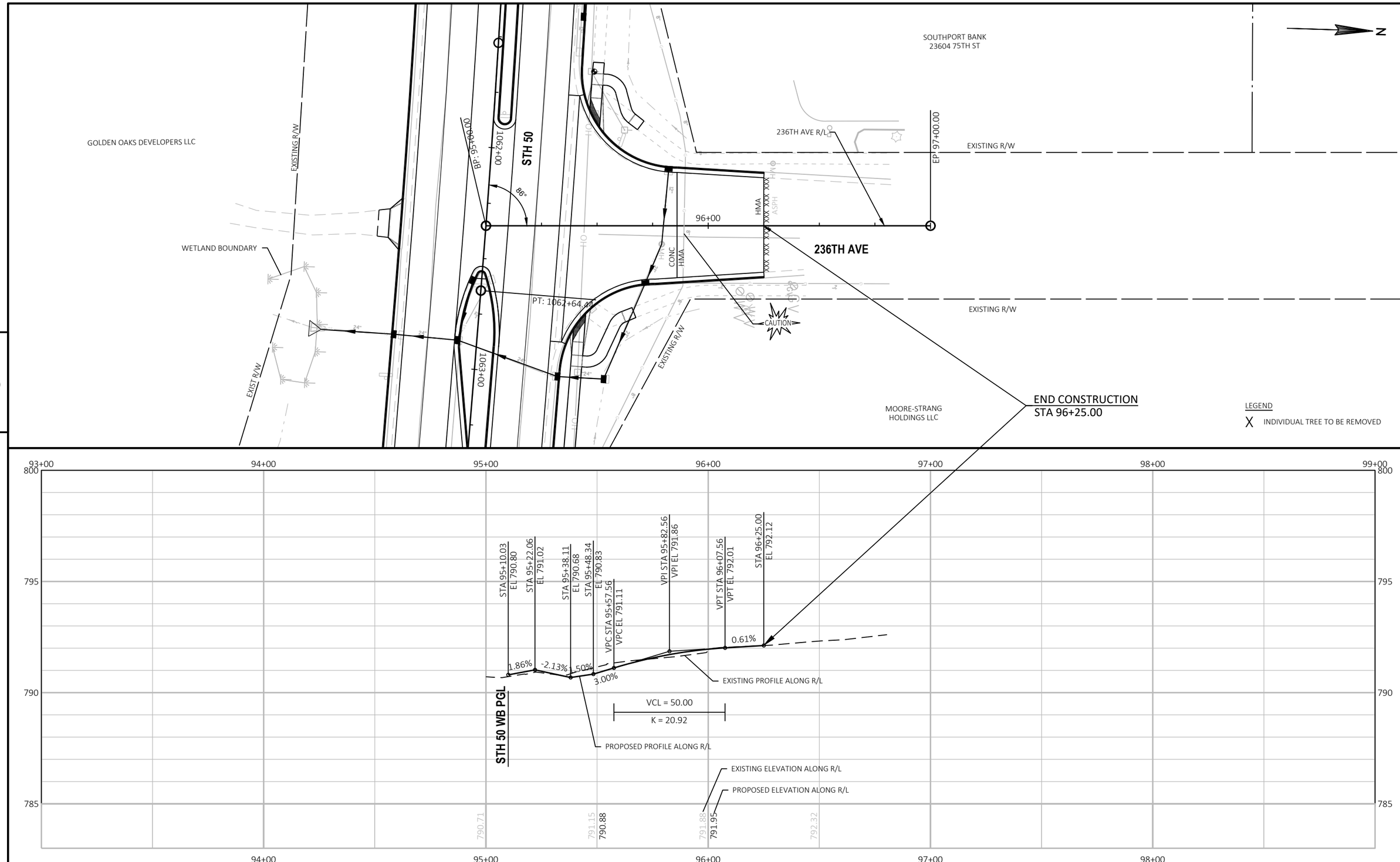
FILE NAME : N:\PDS\C3D\13100400\SHEETSPLAN\050106_PP-243RD.DWG
LAYOUT NAME - PP_19
PLOT DATE : 10/3/2019 11:06 AM
PLOT BY : BLACKWOOD, JAMES X
PLOT NAME :
PLOT SCALE : 1 IN:40 FT





PROJECT NO: 1310-04-70	HWY: STH 50	COUNTY: KENOSHA	PLAN AND PROFILE: 242ND AVE	SHEET PRE_98 E

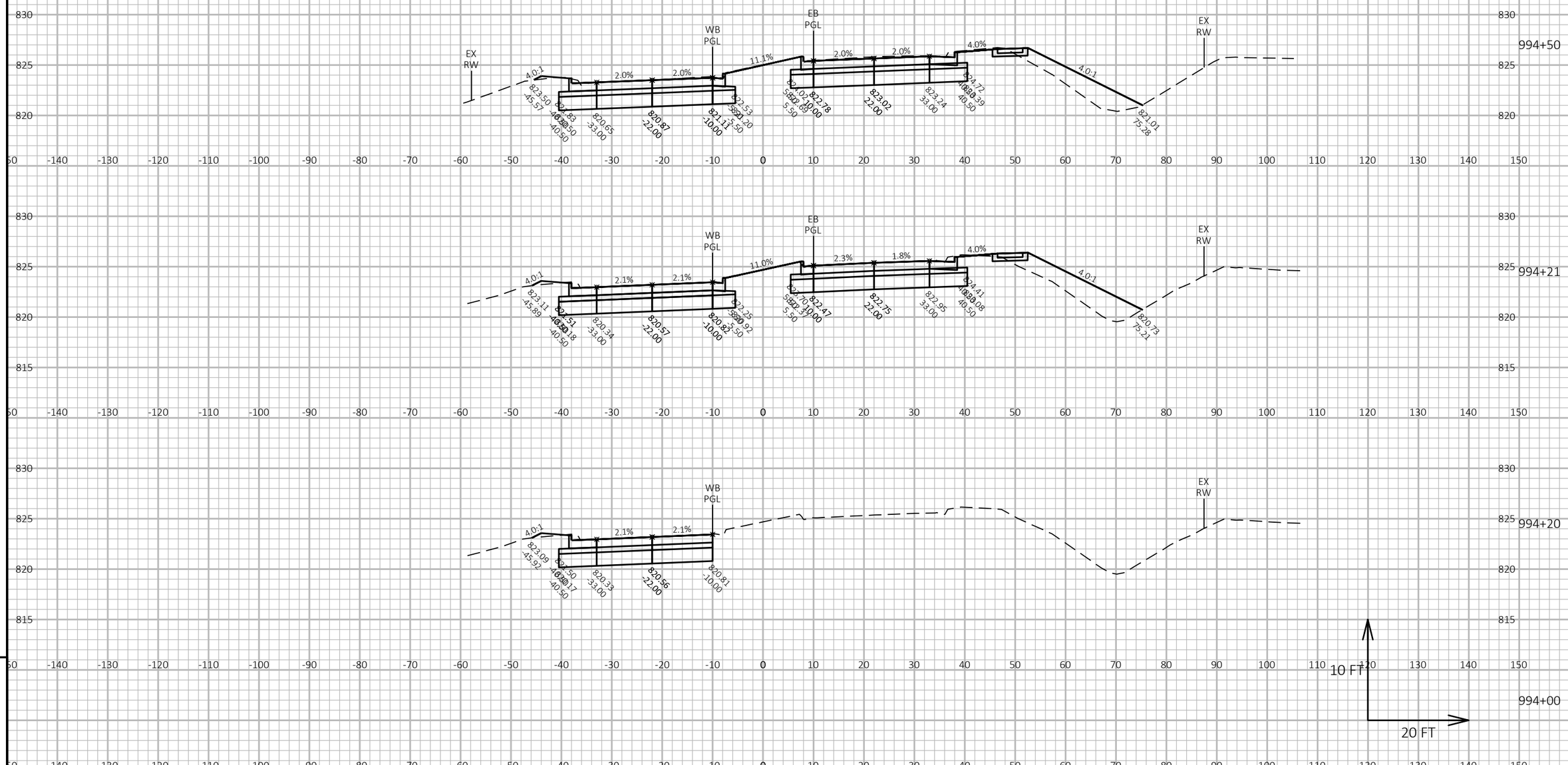
FILE NAME : N:\PDS\C3D\13100400\SHEETSPLAN\050107_PP-242ND.DWG
LAYOUT NAME - PP_20
PLOT DATE : 10/3/2019 11:06 AM PLOT BY : BLACKWOOD, JAMES X PLOT NAME : PLOT SCALE : 1 IN:40 FT
WISDOT/CADDS SHEET 44



PROJECT NO: 1310-04-70	HWY: STH 50	COUNTY: KENOSHA	PLAN AND PROFILE: 236TH AVE	SHEET PRE_99 E

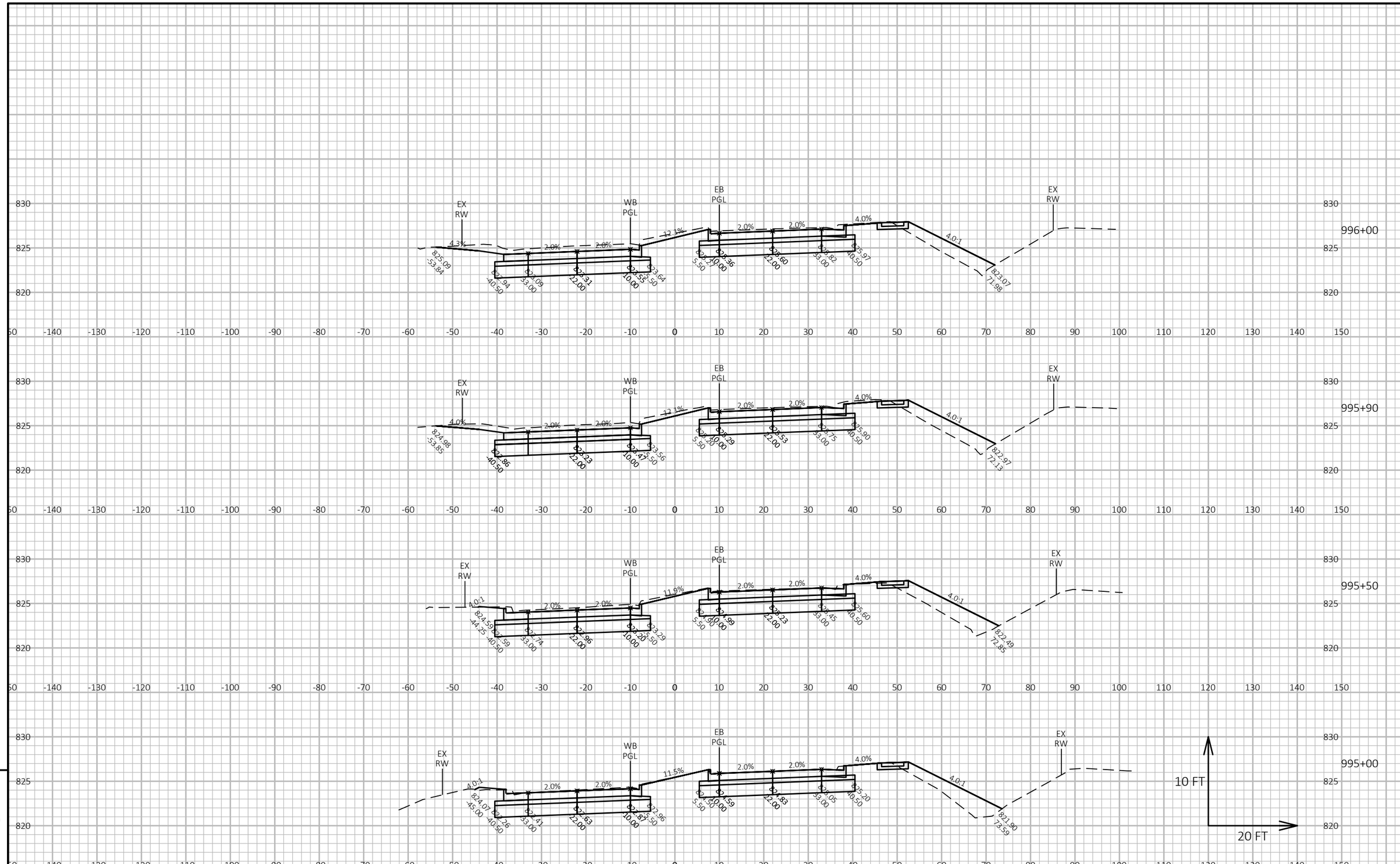
FILE NAME : N:\PDS\C3D\13100400\SHEETSPLAN\050108_PP-236TH.DWG
LAYOUT NAME - PP_20
PLOT DATE : 10/3/2019 11:06 AM
PLOT BY : BLACKWOOD, JAMES X
PLOT NAME :
PLOT SCALE : 1 IN:40 FT
WISDOT/CADDS SHEET 44

SLOPE INTERCEPTS TO BE DETERMINED
AFTER SUPPLEMENTAL TOPO IS COMPLETED



PROJECT NO: 1310-04-70	HWY: STH 50	COUNTY: KENOSHA	CROSS SECTIONS: STH 50	SHEET 9 E

FILE NAME : N:\PDS\C3D\13100400\SHEETSPLAN\090201-XS-STH 50.DWG
LAYOUT NAME - 50XS-01
PLOT DATE : 10/8/2019 12:25 PM
PLOT BY : BLACKWOOD, JAMES X
PLOT NAME :
PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:10 FT VERT.
PRE_100
WISDOT/CADDS SHEET 49



9

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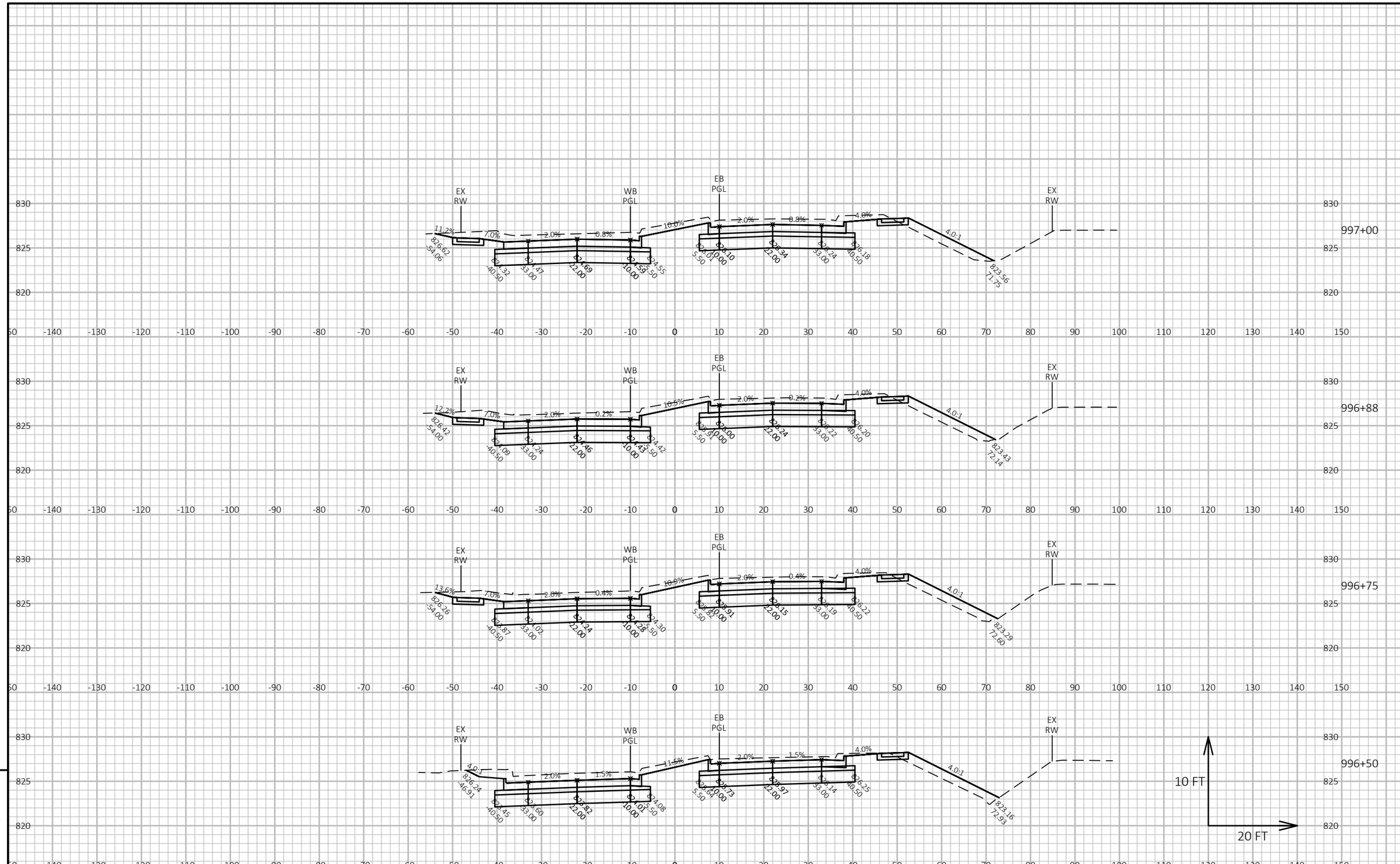
PROJECT NO: 1310-04-70	HWY: STH 50	COUNTY: KENOSHA	CROSS SECTIONS: STH 50	SHEET E

PRE_101

FILE NAME : N:\PDS\C3D\13100400\SHEETSPLAN\090201-XS-STH 50.DWG
LAYOUT NAME - 50XS-02

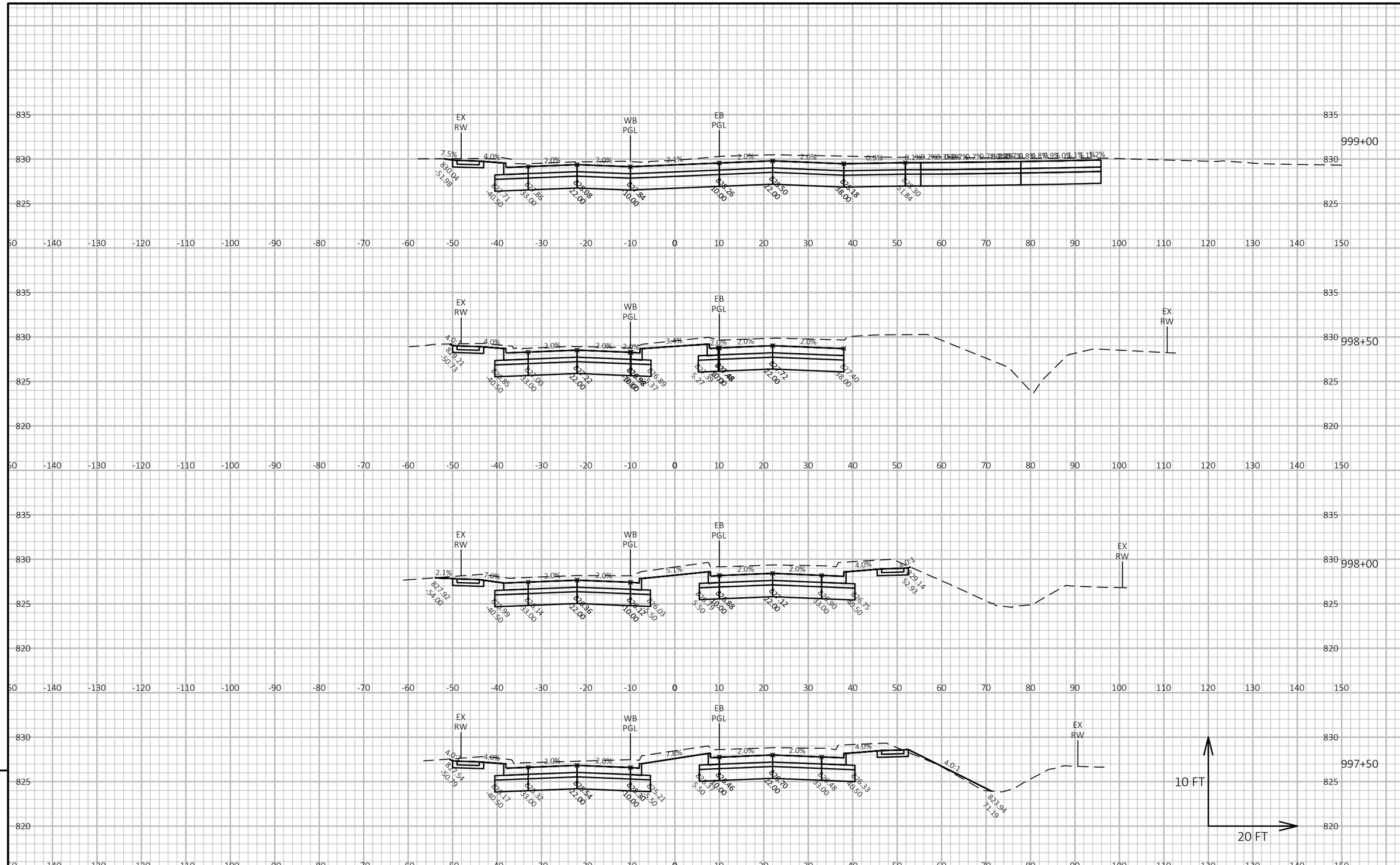
PLOT DATE : 9/18/2019 12:30 PM PLOT BY : BLACKWOOD, JAMES X PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:10 FT VERT.

WISDOT/CADDS SHEET 49



PROJECT NO: 1310-04-70	HWY: STH 50	COUNTY: KENOSHA	CROSS SECTIONS: STH 50	SHEET PRE_102	E

FILE NAME : N:\PDS\C3D\13100400\SHEETSPLAN\090201-XS-STH 50.DWG
LAYOUT NAME - 50XS-03
PLOT DATE : 9/18/2019 12:30 PM
PLOT BY : BLACKWOOD, JAMES X
PLOT NAME :
PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:10 FT VERT.
WISDOT/CADDS SHEET 49



PROJECT NO: 1310-04-70	HWY: STH 50	COUNTY: KENOSHA	CROSS SECTIONS: STH 50	SHEET E

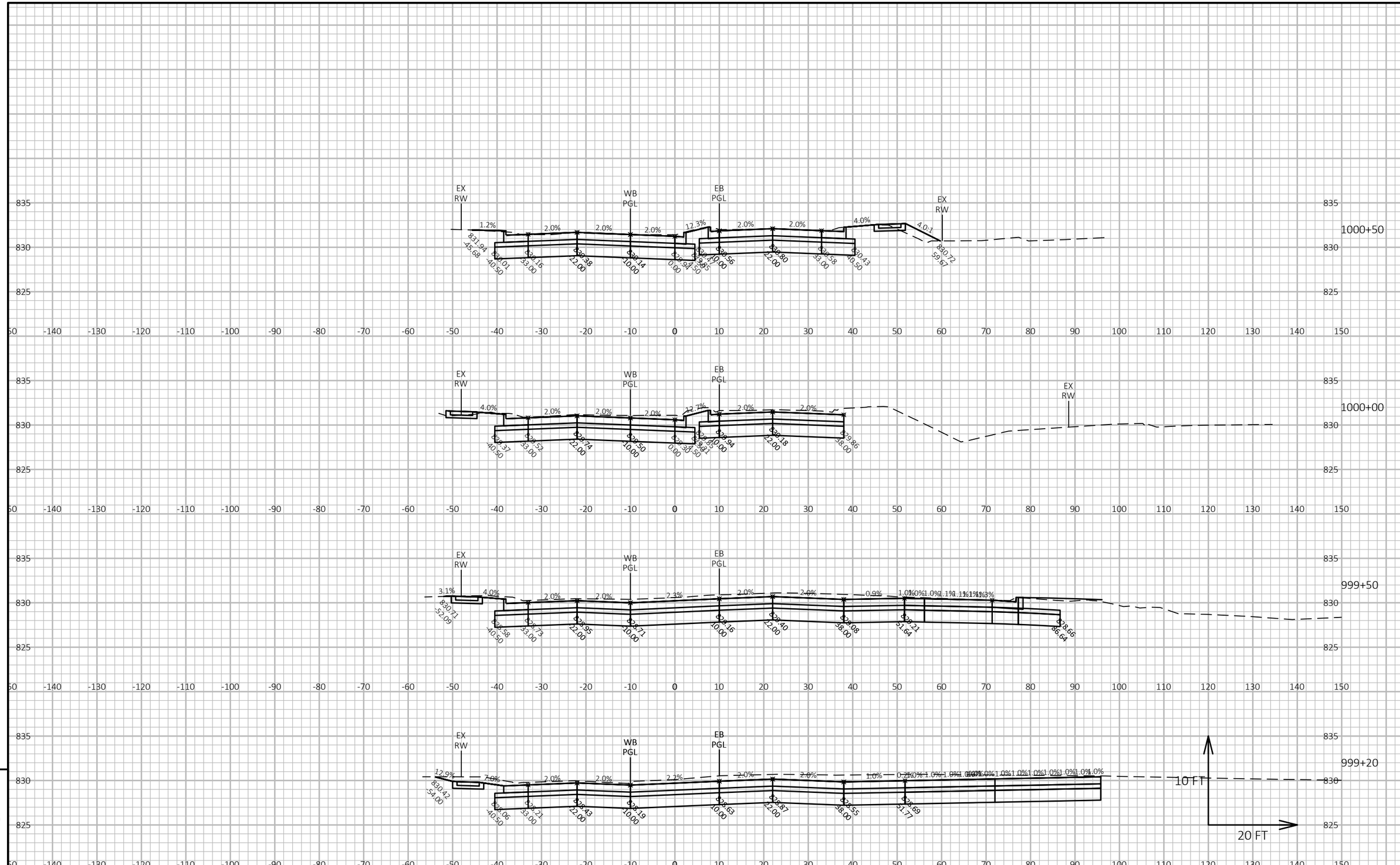
FILE NAME : N:\PDS\C3D\13100400\SHEETSPLAN\090201-XS-STH 50.DWG
LAYOUT NAME - 50XS-04
PLOT DATE : 9/18/2019 12:31 PM
PLOT BY : BLACKWOOD, JAMES X
PLOT NAME :
PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:10 FT VERT.

PRE_103

WISDOT/CADDS SHEET 49

9

9



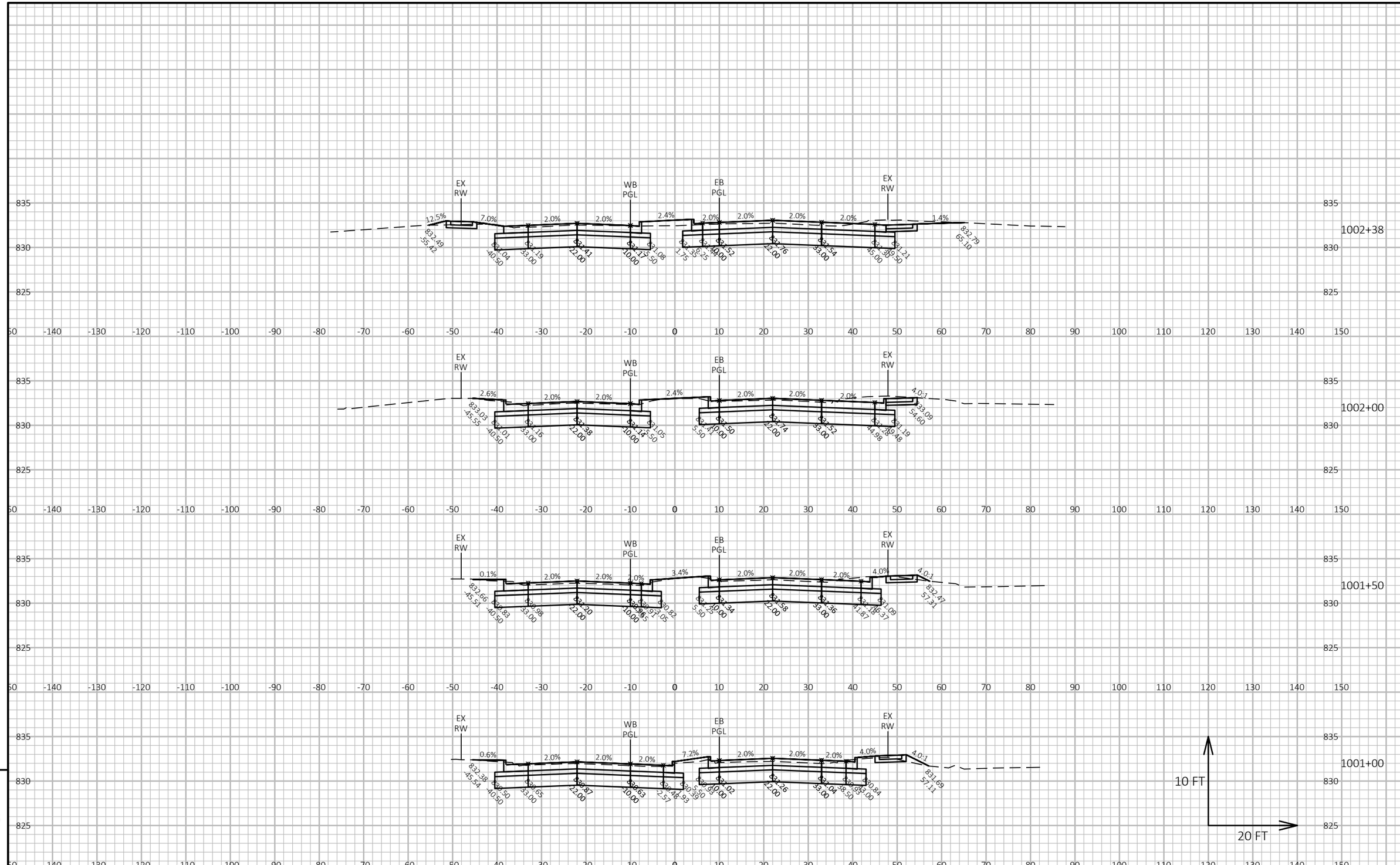
PROJECT NO: 1310-04-70	HWY: STH 50	COUNTY: KENOSHA	CROSS SECTIONS: STH 50	SHEET E

FILE NAME : N:\PDS\C3D\13100400\SHEETSPLAN\090201-XS-STH 50.DWG
LAYOUT NAME - 50XS-05

PLOT DATE : 9/18/2019 12:31 PM PLOT BY : BLACKWOOD, JAMES X PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:10 FT VERT.

PRE_104

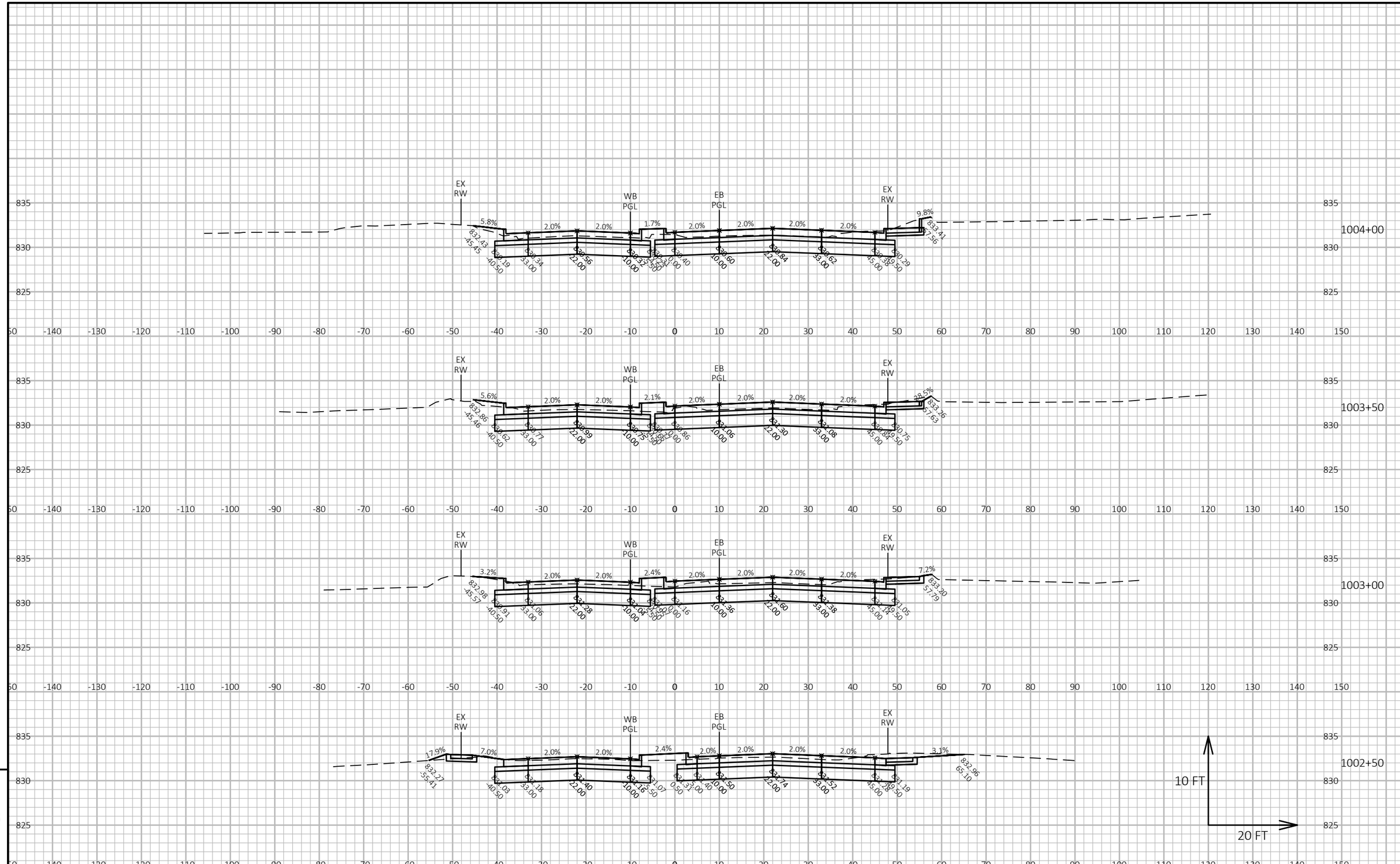
WISDOT/CADDS SHEET 49



PROJECT NO: 1310-04-70	HWY: STH 50	COUNTY: KENOSHA	CROSS SECTIONS: STH 50	SHEET PRE_105 E

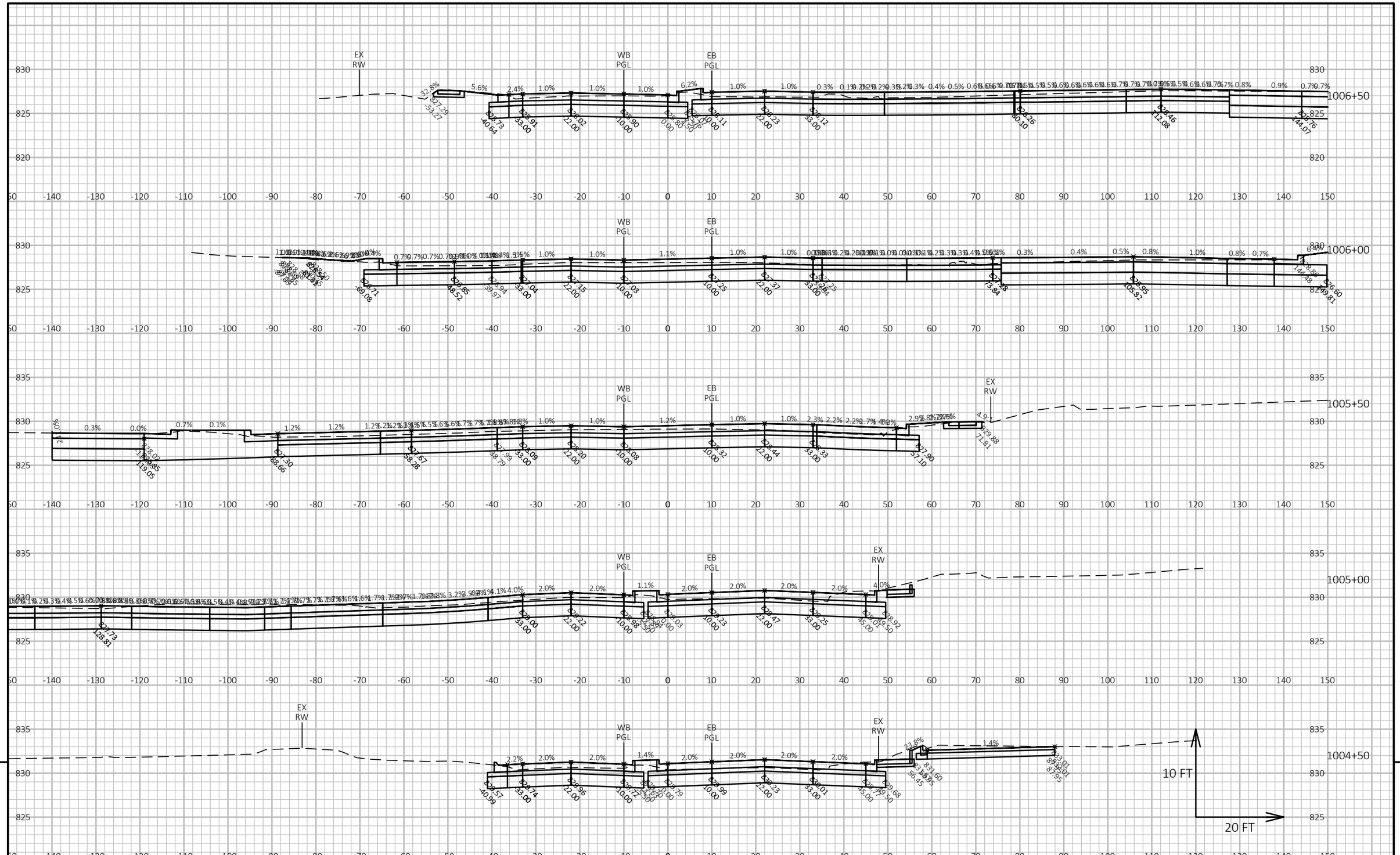
FILE NAME : N:\PDS\C3D\13100400\SHEETSPLAN\090201-XS-STH 50.DWG
LAYOUT NAME - 50XS-06
PLOT DATE : 9/18/2019 12:31 PM
PLOT BY : BLACKWOOD, JAMES X
PLOT NAME :
PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:10 FT VERT.
WISDOT/CADDS SHEET 49

9 9



PROJECT NO: 1310-04-70	HWY: STH 50	COUNTY: KENOSHA	CROSS SECTIONS: STH 50	SHEET PRE_106 E

FILE NAME : N:\PDS\C3D\13100400\SHEETSPLAN\090201-XS-STH 50.DWG
LAYOUT NAME - 50XS-07
PLOT DATE : 9/18/2019 12:32 PM
PLOT BY : BLACKWOOD, JAMES X
PLOT NAME :
PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:10 FT VERT.
WISDOT/CADDS SHEET 49



9

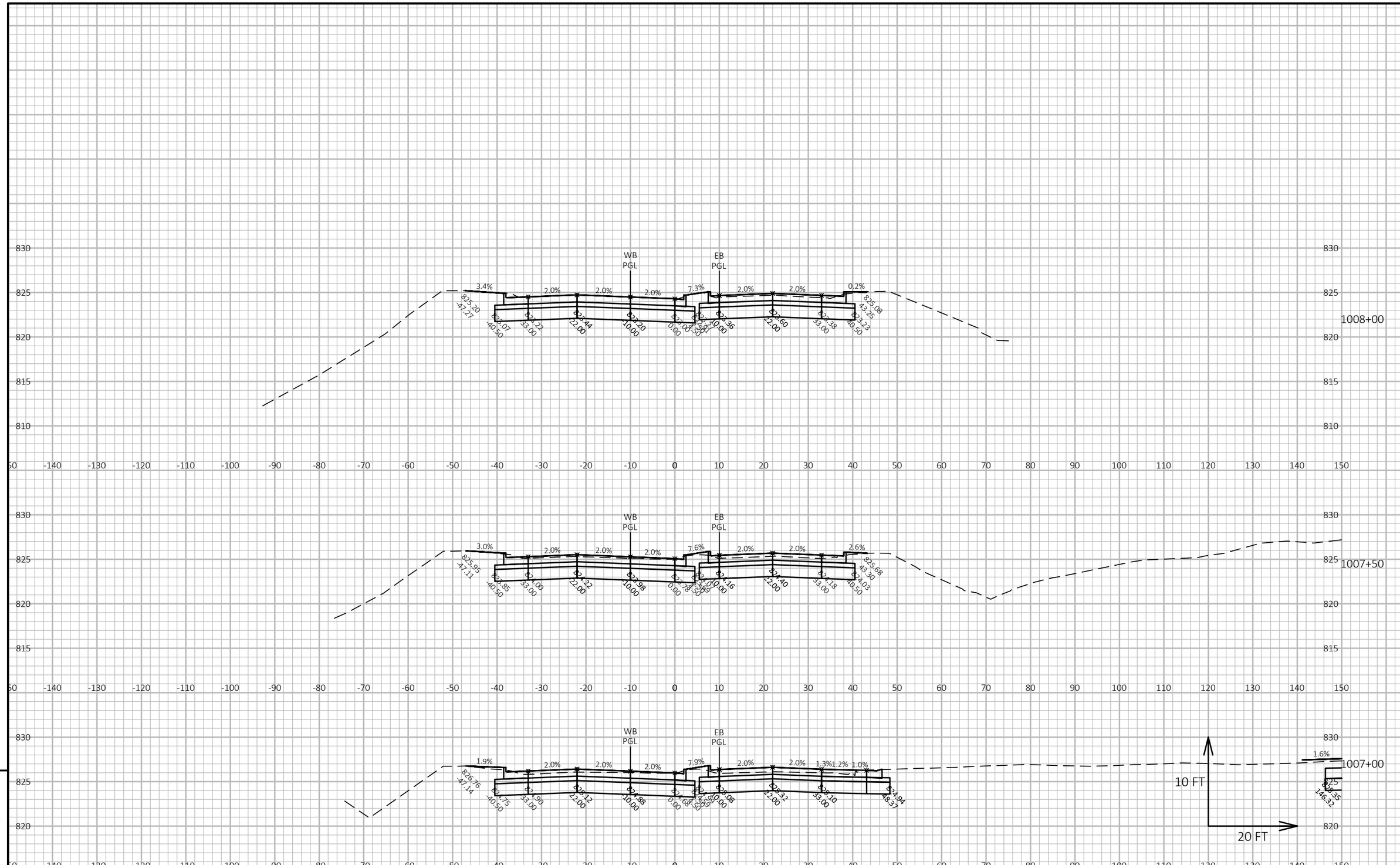
9

PROJECT NO: 1310-04-70	HWY: STH 50	COUNTY: KENOSHA	CROSS SECTIONS: STH 50	SHEET PRE_107 E

FILE NAME : N:\PDS\C3D\13100400\SHEETSPLAN\090201-XS-STH 50.DWG
LAYOUT NAME - 50XS-08

PLOT DATE : 9/18/2019 12:32 PM PLOT BY : BLACKWOOD, JAMES X PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:10 FT VERT.

WISDOT/CADDS SHEET 49



9

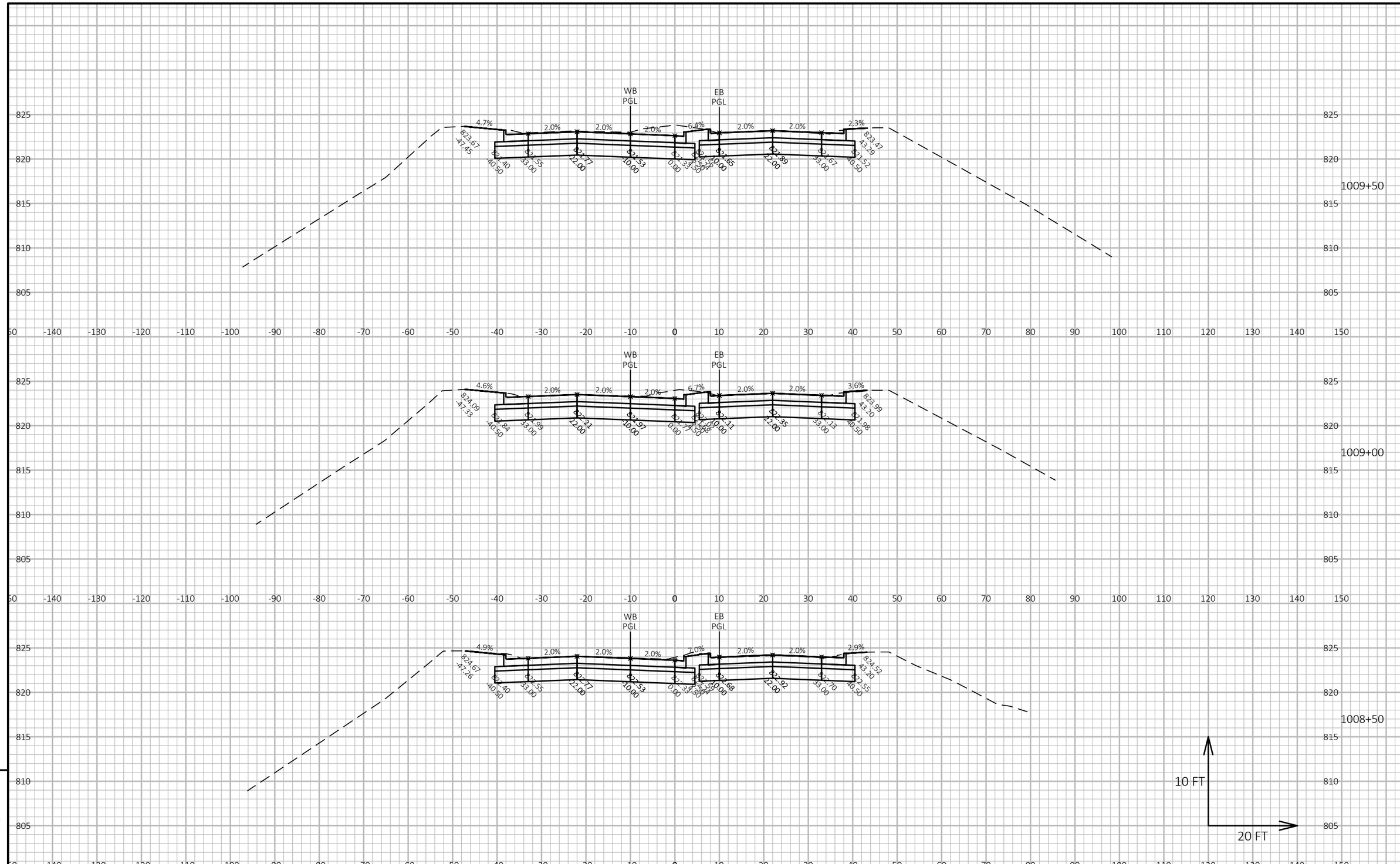
9

PROJECT NO: 1310-04-70	HWY: STH 50	COUNTY: KENOSHA	CROSS SECTIONS: STH 50	SHEET PRE_108 E

FILE NAME : N:\PDS\C3D\13100400\SHEETSPLAN\090201-XS-STH 50.DWG
LAYOUT NAME - 50XS-09

PLOT DATE : 9/18/2019 12:32 PM PLOT BY : BLACKWOOD, JAMES X PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:10 FT VERT.

WISDOT/CADDS SHEET 49

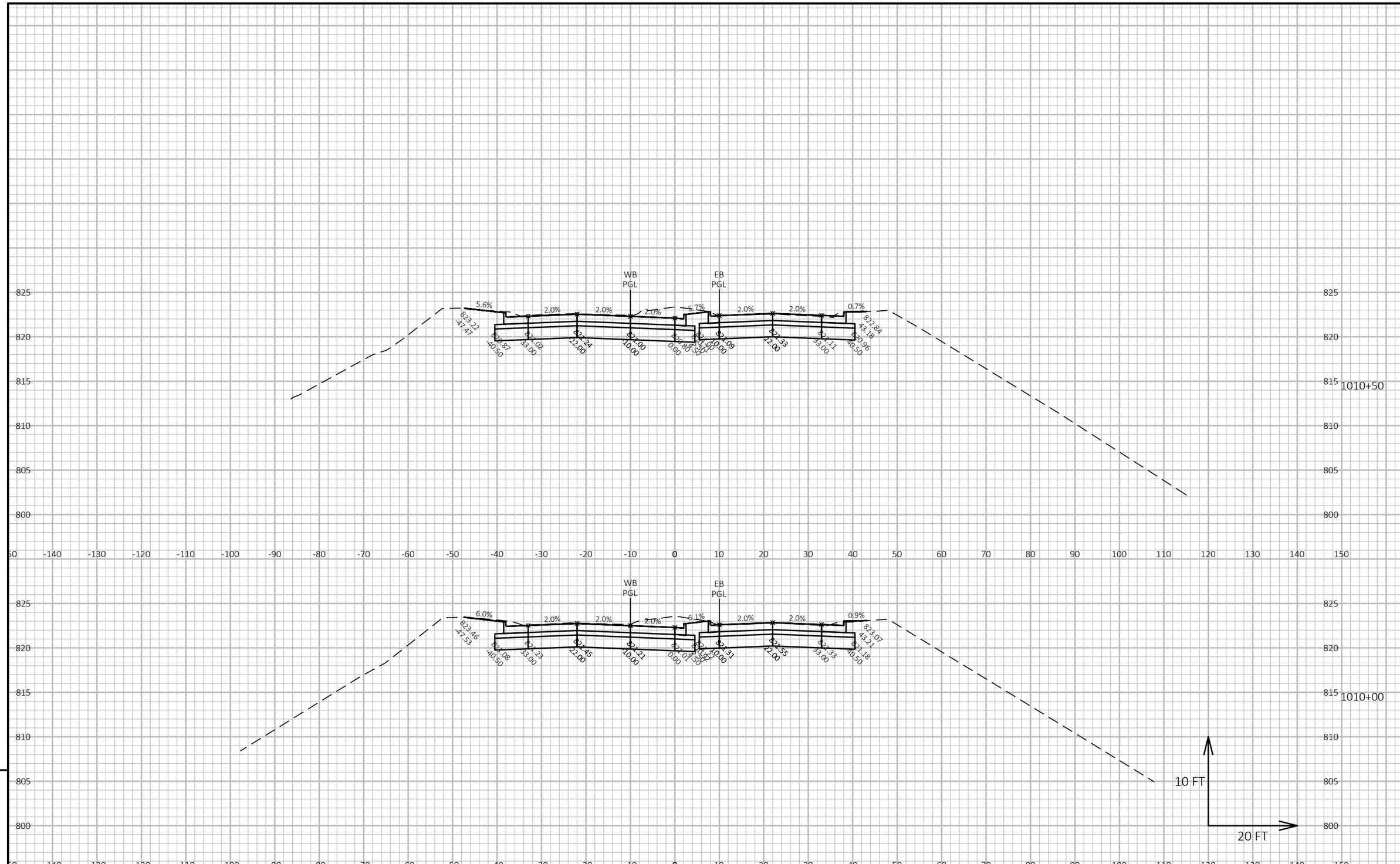


9

9

PROJECT NO: 1310-04-70	HWY: STH 50	COUNTY: KENOSHA	CROSS SECTIONS: STH 50	SHEET PRE_109 E

FILE NAME : N:\PDS\C3D\13100400\SHEETSPLAN\090201-XS-STH 50.DWG
LAYOUT NAME - 50XS-10
PLOT DATE : 9/18/2019 12:32 PM
PLOT BY : BLACKWOOD, JAMES X
PLOT NAME :
PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:10 FT VERT.
WISDOT/CADDS SHEET 49



9

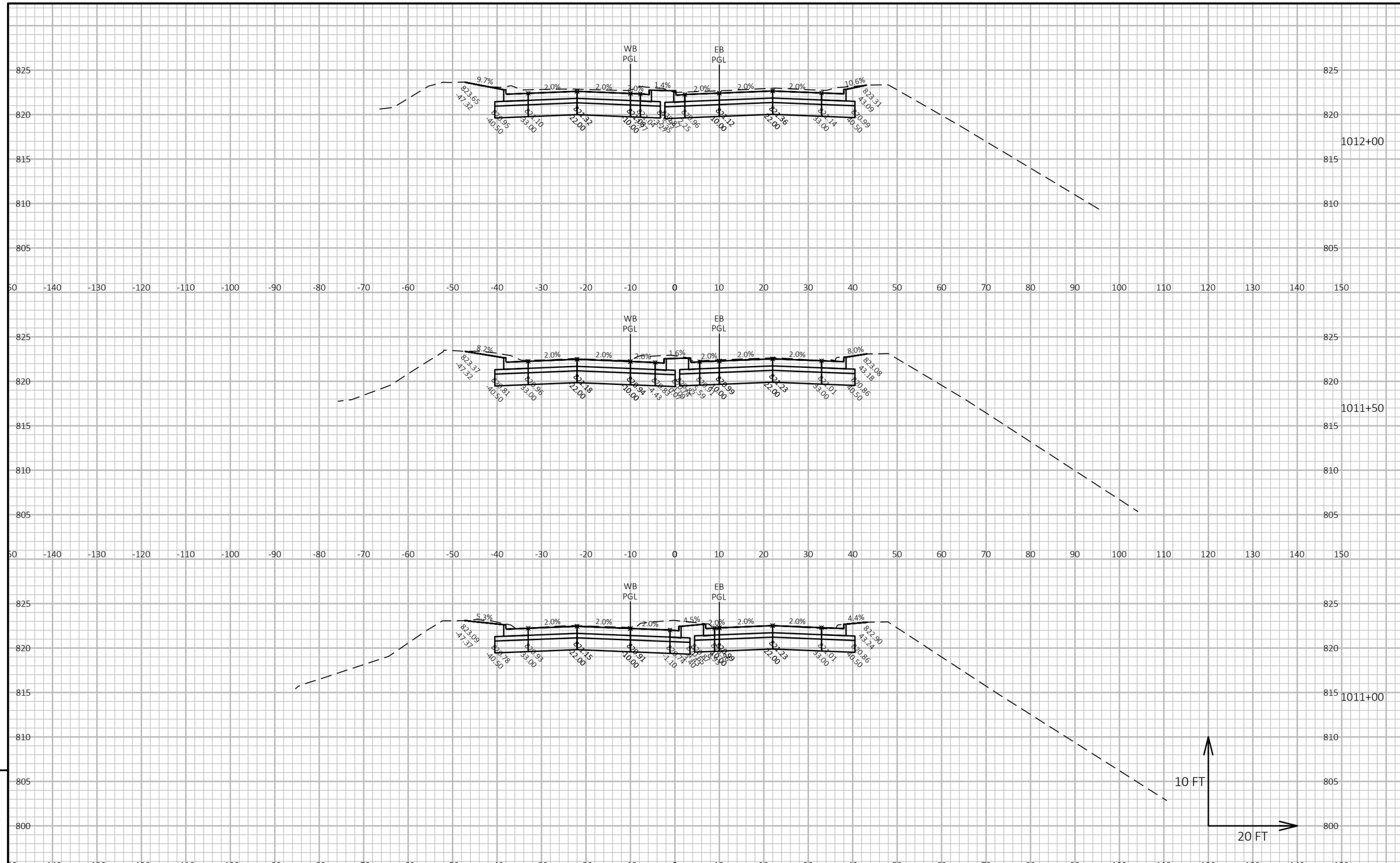
9

PROJECT NO: 1310-04-70	HWY: STH 50	COUNTY: KENOSHA	CROSS SECTIONS: STH 50	SHEET PRE_110 E

FILE NAME : N:\PDS\C3D\13100400\SHEETSPLAN\090201-XS-STH 50.DWG
LAYOUT NAME - 50XS-11

PLOT DATE : 9/18/2019 12:33 PM PLOT BY : BLACKWOOD, JAMES X PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:10 FT VERT.

WISDOT/CADDS SHEET 49

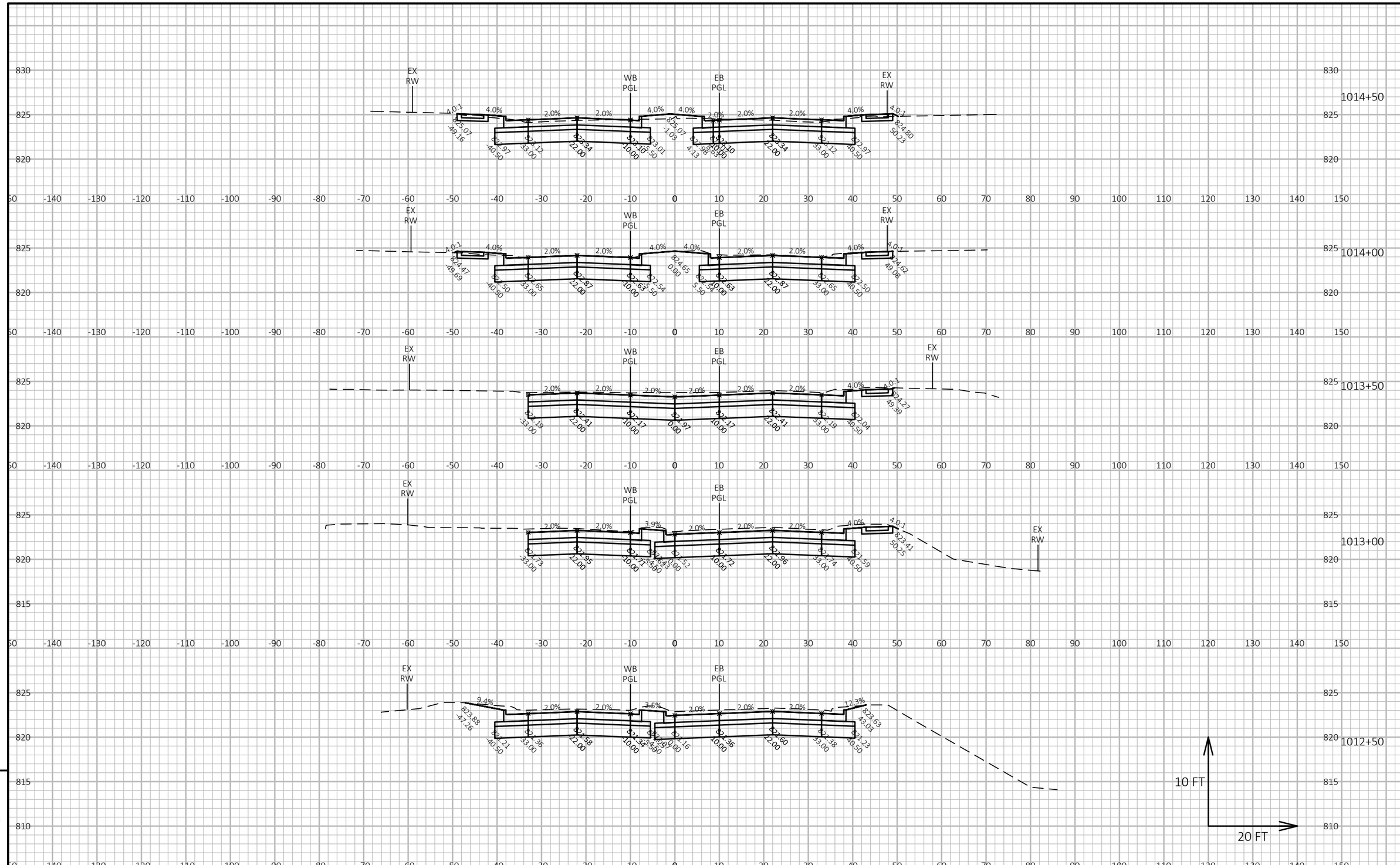


PROJECT NO: 1310-04-70	HWY: STH 50	COUNTY: KENOSHA	CROSS SECTIONS: STH 50	SHEET 9

FILE NAME : N:\PDS\C3D\13100400\SHEETSPLAN\090201-XS-STH 50.DWG
LAYOUT NAME - 50XS-12
PLOT DATE : 9/18/2019 12:33 PM
PLOT BY : BLACKWOOD, JAMES X
PLOT NAME :
PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:10 FT VERT.

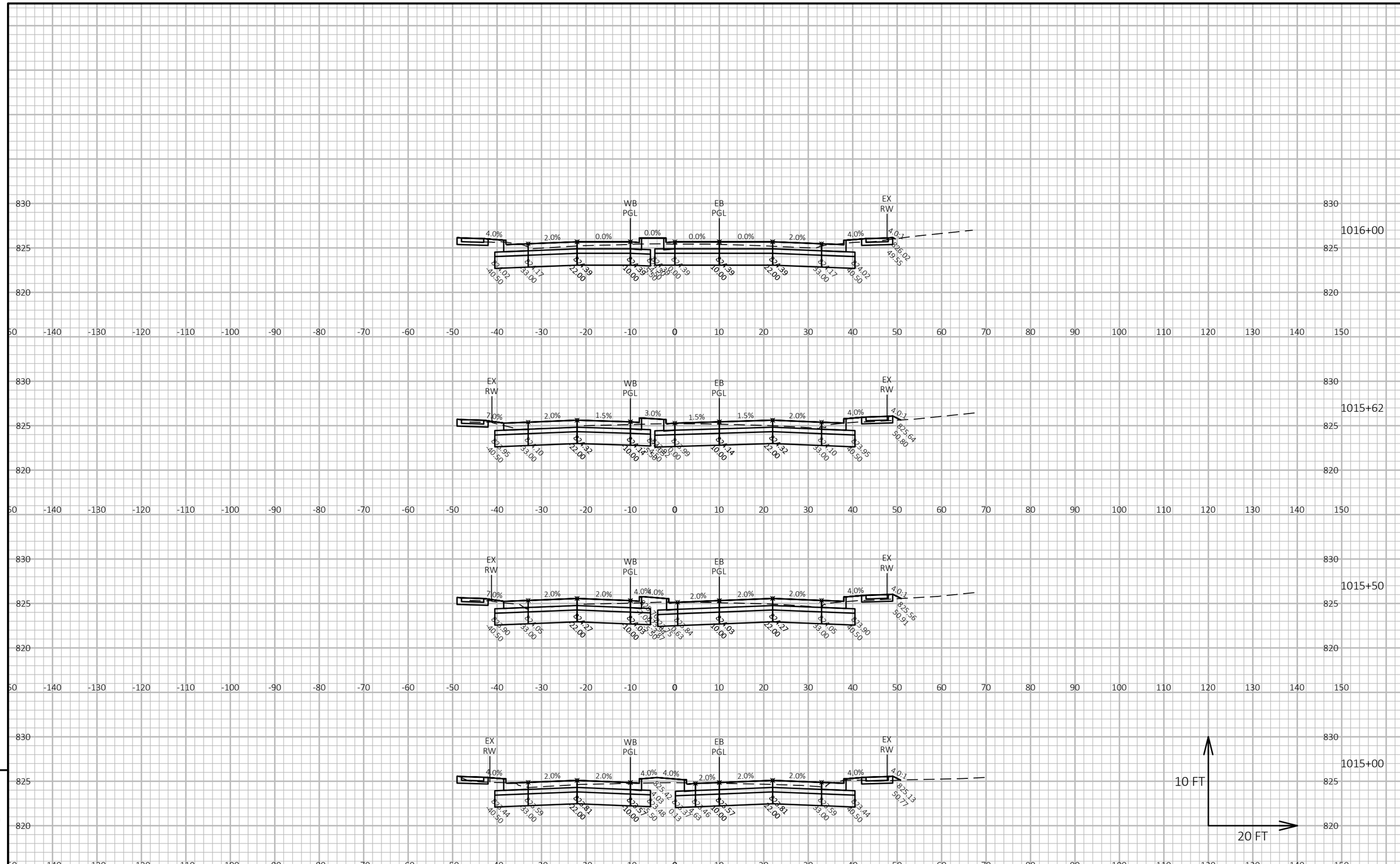
PRE_111 E

WISDOT/CADDS SHEET 49



PROJECT NO: 1310-04-70	HWY: STH 50	COUNTY: KENOSHA	CROSS SECTIONS: STH 50	SHEET PRE_112 E

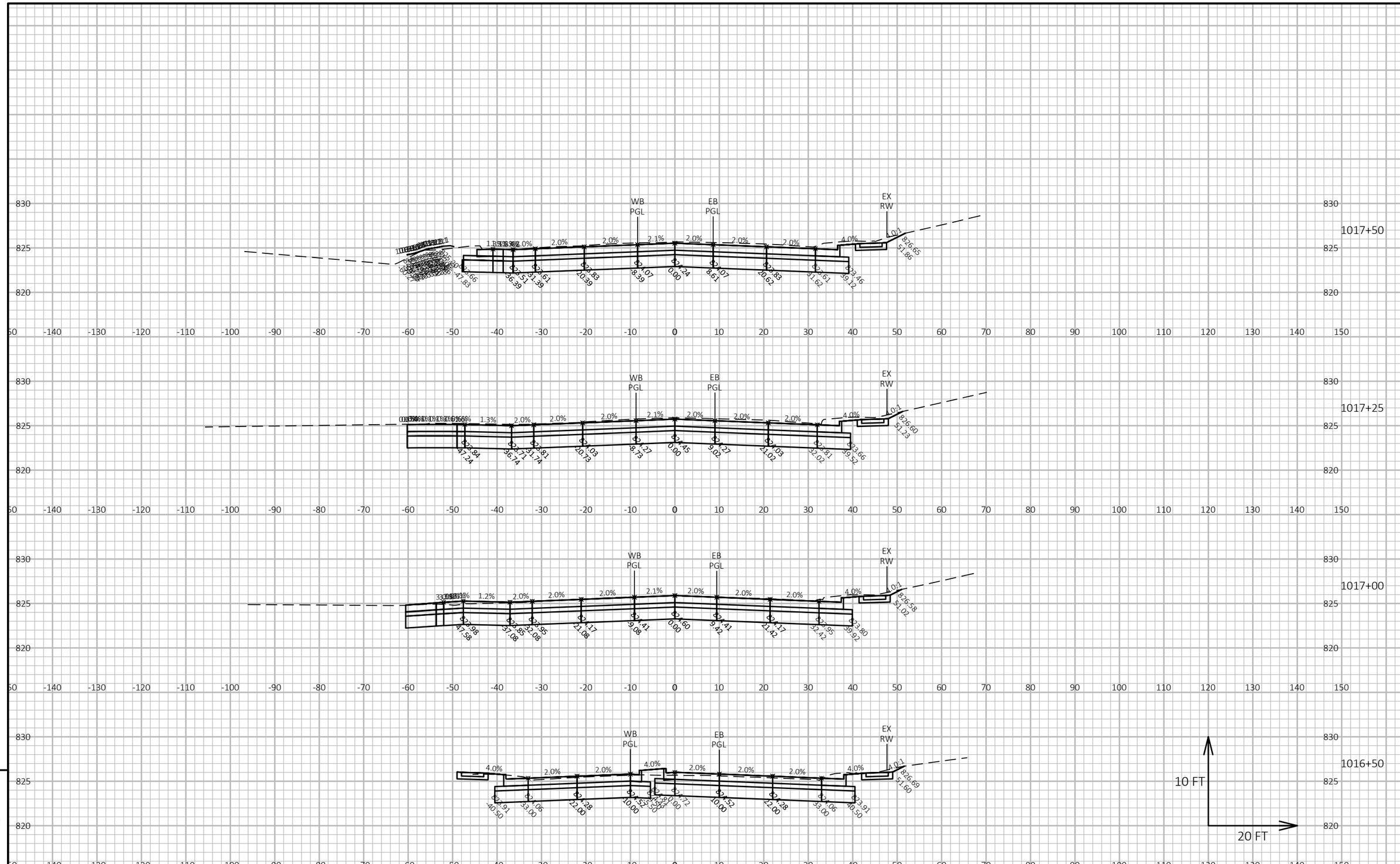
FILE NAME : N:\PDS\C3D\13100400\SHEETSPLAN\090201-XS-STH 50.DWG
LAYOUT NAME - 50XS-13
PLOT DATE : 9/18/2019 12:33 PM
PLOT BY : BLACKWOOD, JAMES X
PLOT NAME :
PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:10 FT VERT.
WISDOT/CADDS SHEET 49



PROJECT NO: 1310-04-70	HWY: STH 50	COUNTY: KENOSHA	CROSS SECTIONS: STH 50	SHEET PRE_113 E

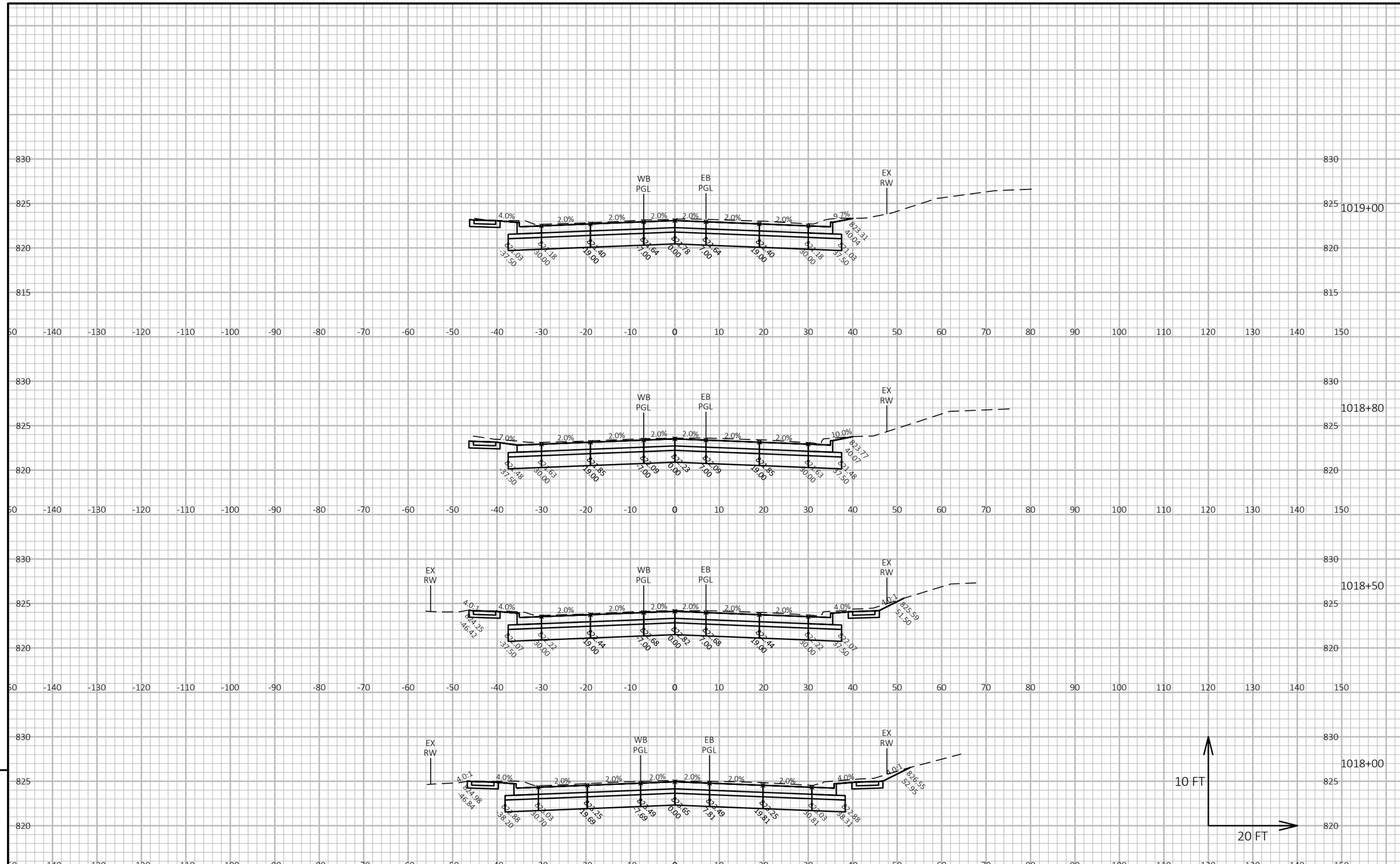
FILE NAME : N:\PDS\C3D\13100400\SHEETSPLAN\090201-XS-STH 50.DWG
LAYOUT NAME - 50XS-14
PLOT DATE : 9/18/2019 12:34 PM
PLOT BY : BLACKWOOD, JAMES X
PLOT NAME :
PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:10 FT VERT.
WISDOT/CADDS SHEET 49

9 9



PROJECT NO: 1310-04-70	HWY: STH 50	COUNTY: KENOSHA	CROSS SECTIONS: STH 50	SHEET PRE_114 E

FILE NAME : N:\PDS\C3D\13100400\SHEETSPLAN\090201-XS-STH 50.DWG
LAYOUT NAME - 50XS-15
PLOT DATE : 9/18/2019 12:34 PM
PLOT BY : BLACKWOOD, JAMES X
PLOT NAME :
PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:10 FT VERT.
WISDOT/CADDS SHEET 49



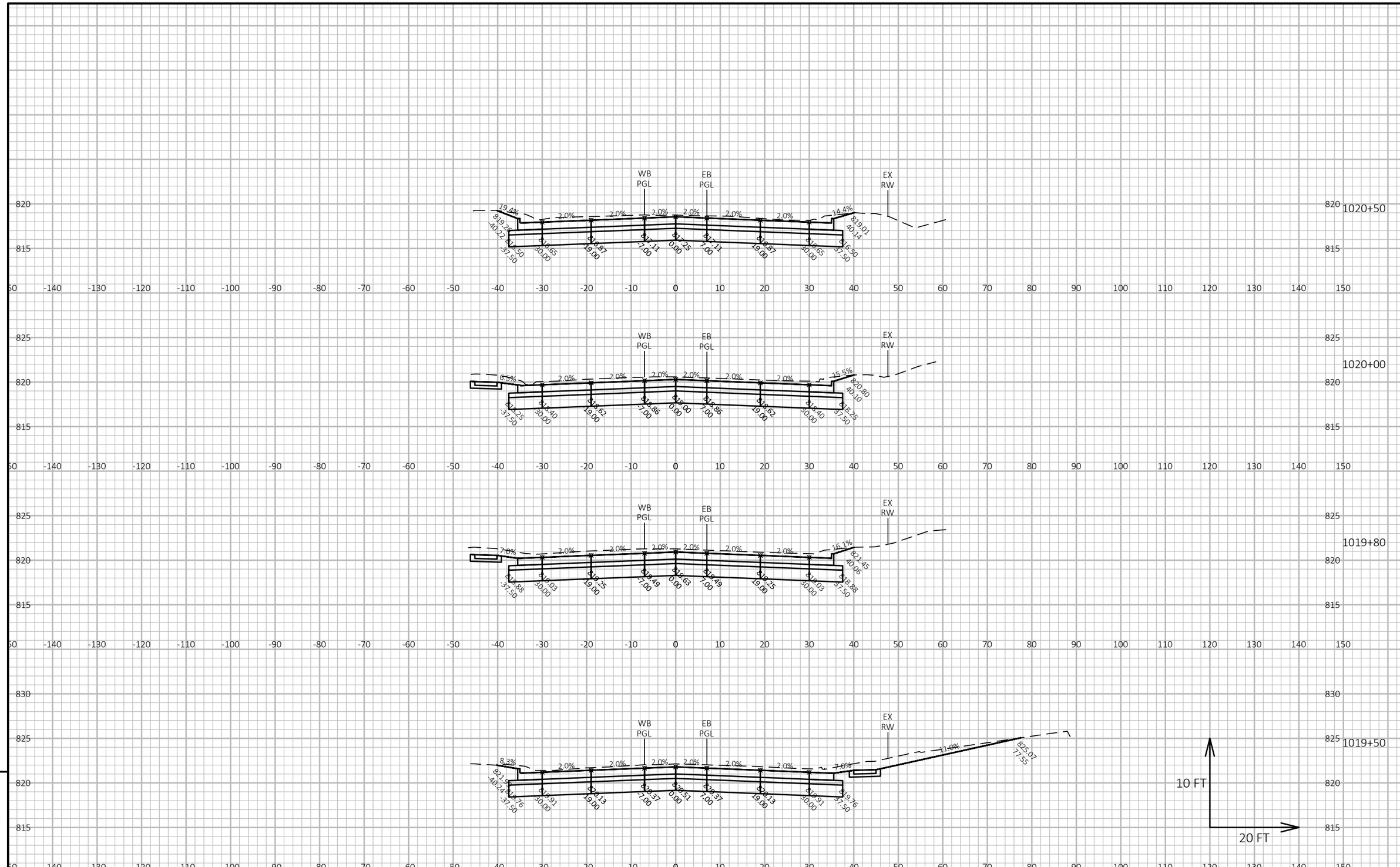
9

PROJECT NO: 1310-04-70	HWY: STH 50	COUNTY: KENOSHA	CROSS SECTIONS: STH 50	SHEET PRE_115 E

FILE NAME : N:\PDS\C3D\13100400\SHEETSPLAN\090201-XS-STH 50.DWG
LAYOUT NAME - 50XS-16

PLOT DATE : 9/18/2019 12:34 PM PLOT BY : BLACKWOOD, JAMES X PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:10 FT VERT.

WISDOT/CADDS SHEET 49



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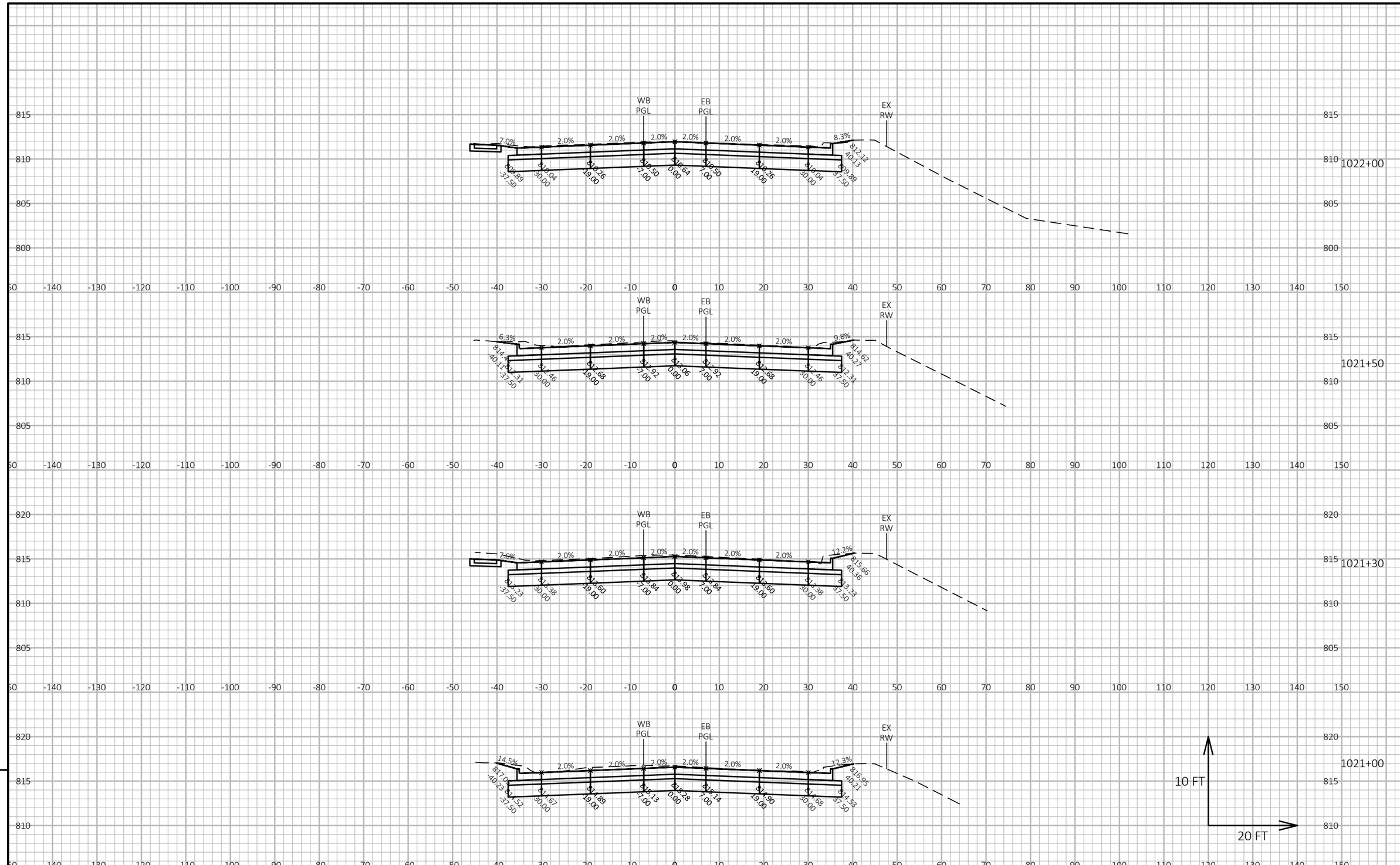
PROJECT NO: 1310-04-70	HWY: STH 50	COUNTY: KENOSHA	CROSS SECTIONS: STH 50	SHEET PRE_116 E

FILE NAME : N:\PDS\C3D\13100400\SHEETSPLAN\090201-XS-STH 50.DWG
LAYOUT NAME - 50XS-17

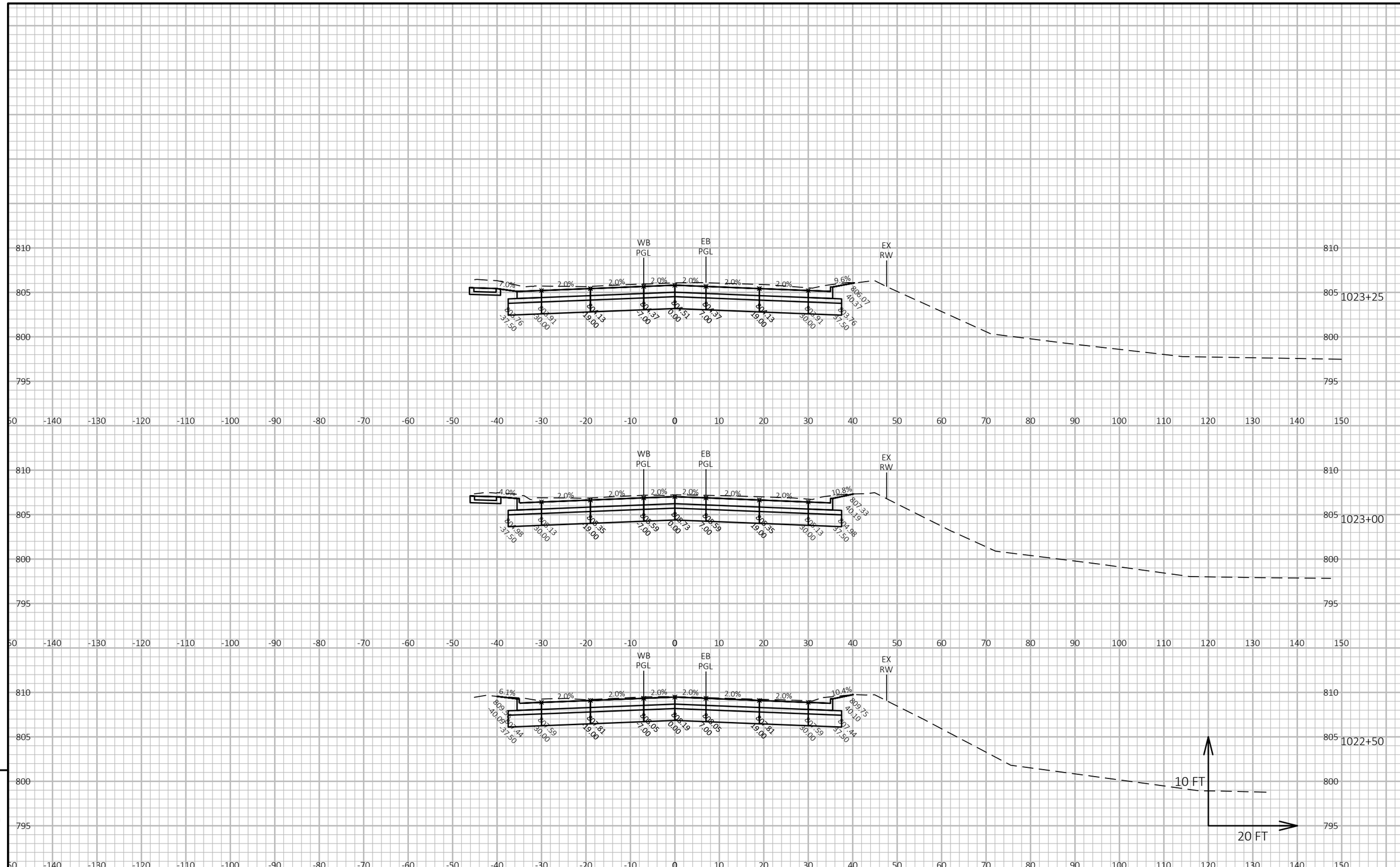
PLOT DATE : 9/18/2019 12:35 PM PLOT BY : BLACKWOOD, JAMES X PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:10 FT VERT.

WISDOT/CADDS SHEET 49



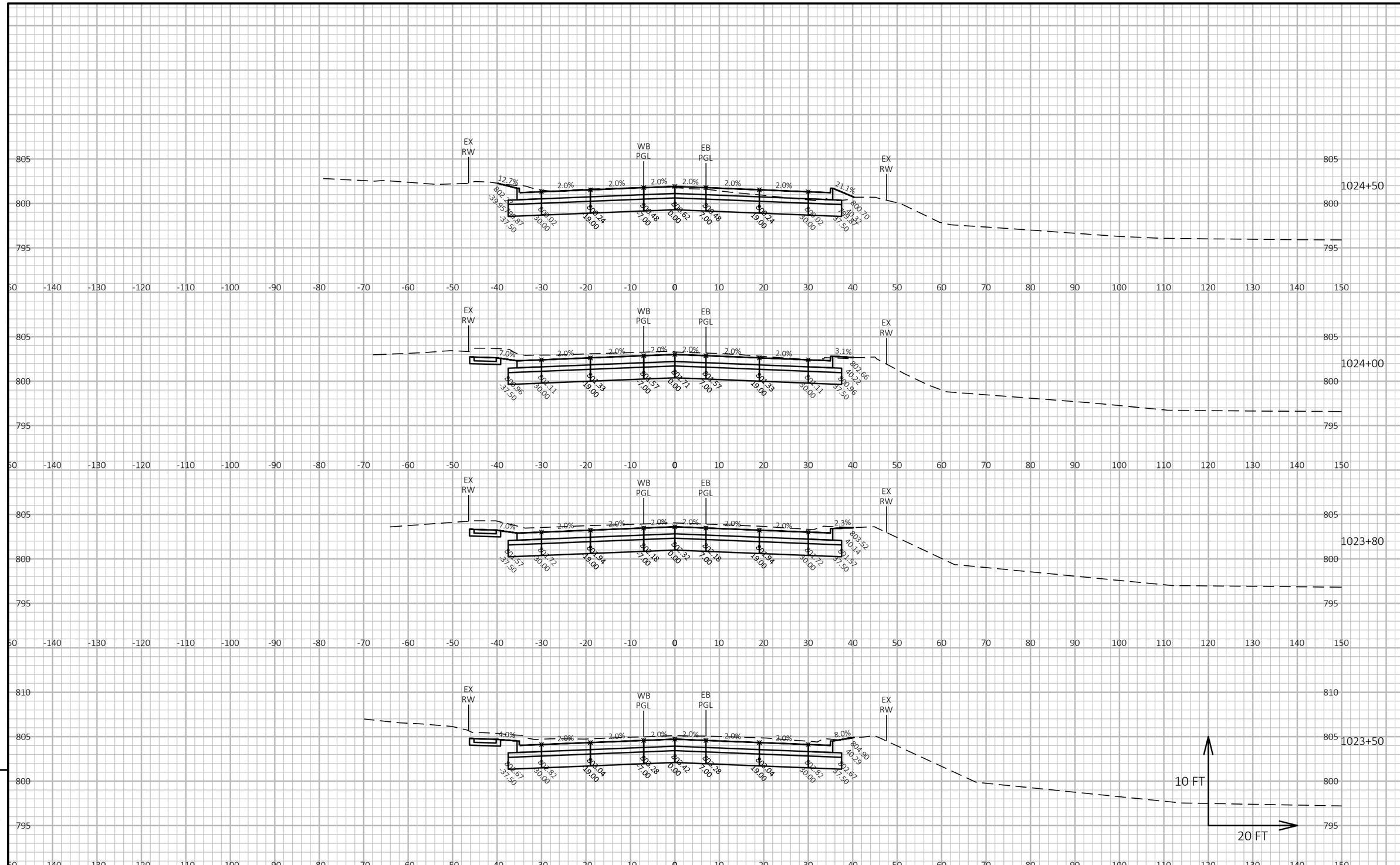
PROJECT NO: 1310-04-70	HWY: STH 50	COUNTY: KENOSHA	CROSS SECTIONS: STH 50	SHEET PRE_117 E

FILE NAME : N:\PDS\C3D\13100400\SHEETSPLAN\090201-XS-STH 50.DWG
LAYOUT NAME - 50XS-18
PLOT DATE : 9/18/2019 12:35 PM
PLOT BY : BLACKWOOD, JAMES X
PLOT NAME :
PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:10 FT VERT.
WISDOT/CADDS SHEET 49



PROJECT NO: 1310-04-70	HWY: STH 50	COUNTY: KENOSHA	CROSS SECTIONS: STH 50	SHEET PRE_118 E

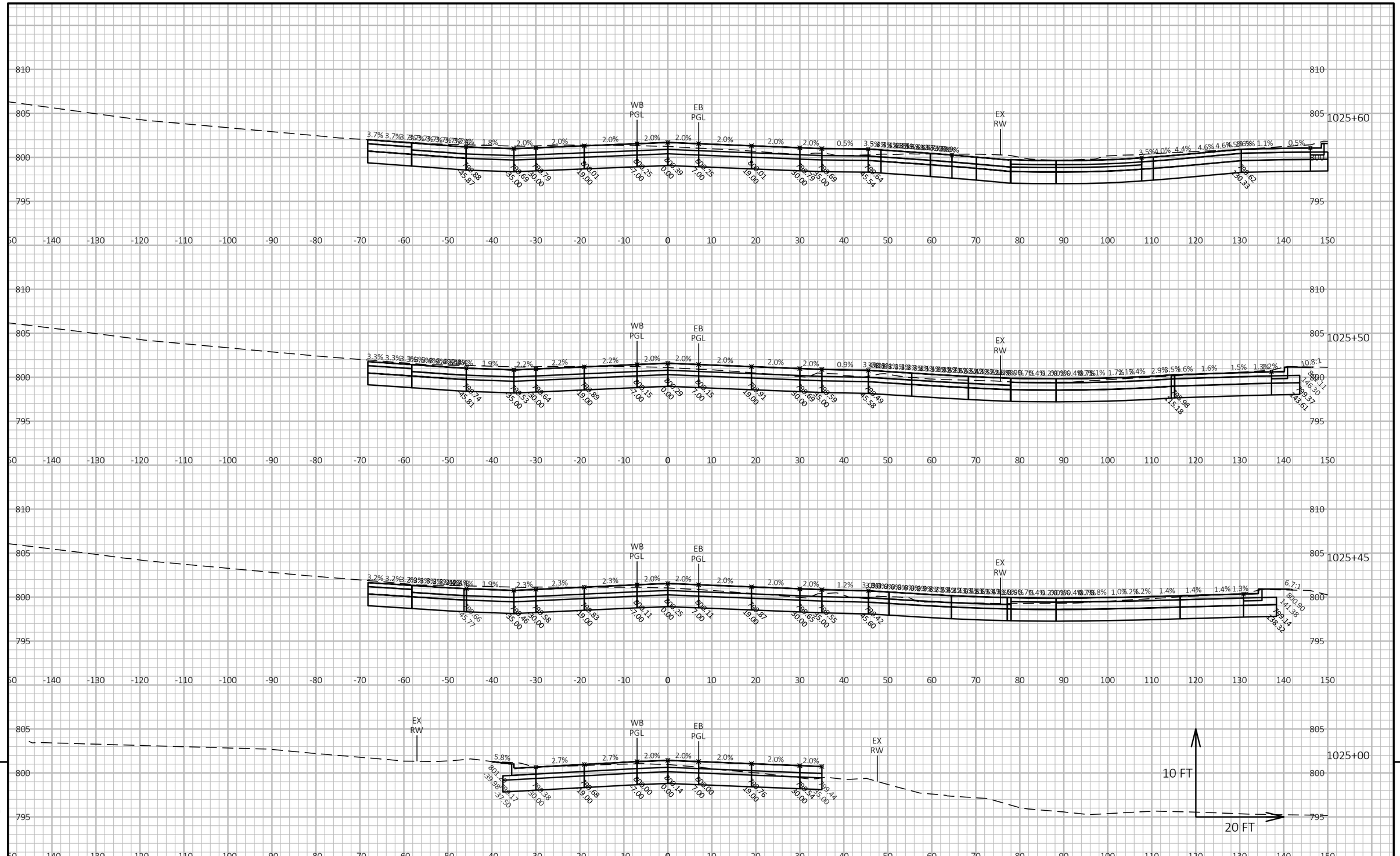
FILE NAME : N:\PDS\C3D\13100400\SHEETSPLAN\090201-XS-STH 50.DWG
LAYOUT NAME - 50XS-19
PLOT DATE : 9/18/2019 12:35 PM
PLOT BY : BLACKWOOD, JAMES X
PLOT NAME :
PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:10 FT VERT.
WISDOT/CADDS SHEET 49



PROJECT NO: 1310-04-70	HWY: STH 50	COUNTY: KENOSHA	CROSS SECTIONS: STH 50	SHEET PRE_119 E

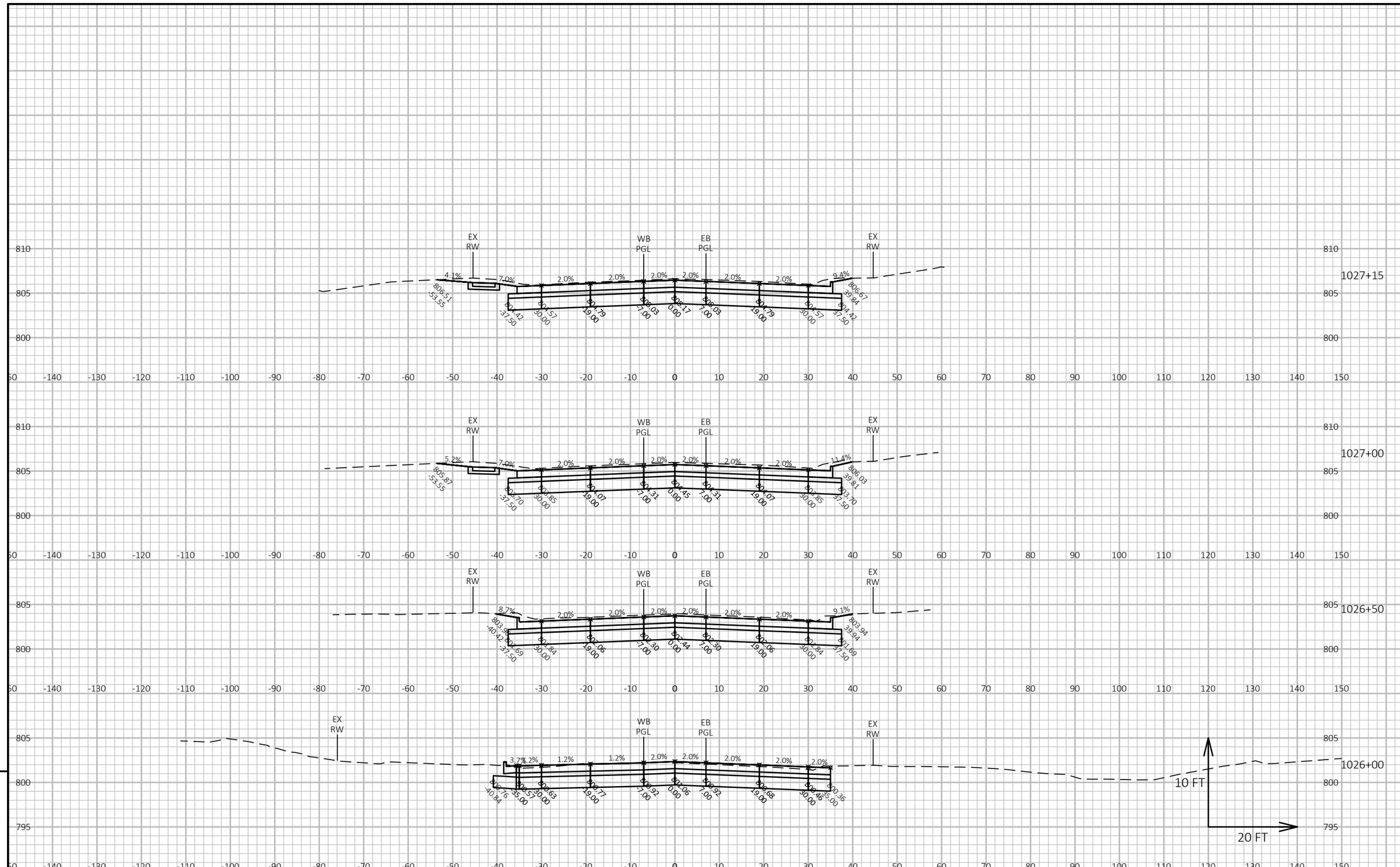
FILE NAME : N:\PDS\C3D\13100400\SHEETSPLAN\090201-XS-STH 50.DWG
LAYOUT NAME - 50XS-20
PLOT DATE : 9/18/2019 12:36 PM
PLOT BY : BLACKWOOD, JAMES X
PLOT NAME :
PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:10 FT VERT.

WISDOT/CADDS SHEET 49



PROJECT NO: 1310-04-70	HWY: STH 50	COUNTY: KENOSHA	CROSS SECTIONS: STH 50	SHEET PRE_120 E

FILE NAME : N:\PDS\C3D\13100400\SHEETSPLAN\090201-XS-STH 50.DWG
LAYOUT NAME - 50XS-21
PLOT DATE : 9/18/2019 12:36 PM
PLOT BY : BLACKWOOD, JAMES X
PLOT NAME :
PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:10 FT VERT.
WISDOT/CADDS SHEET 49



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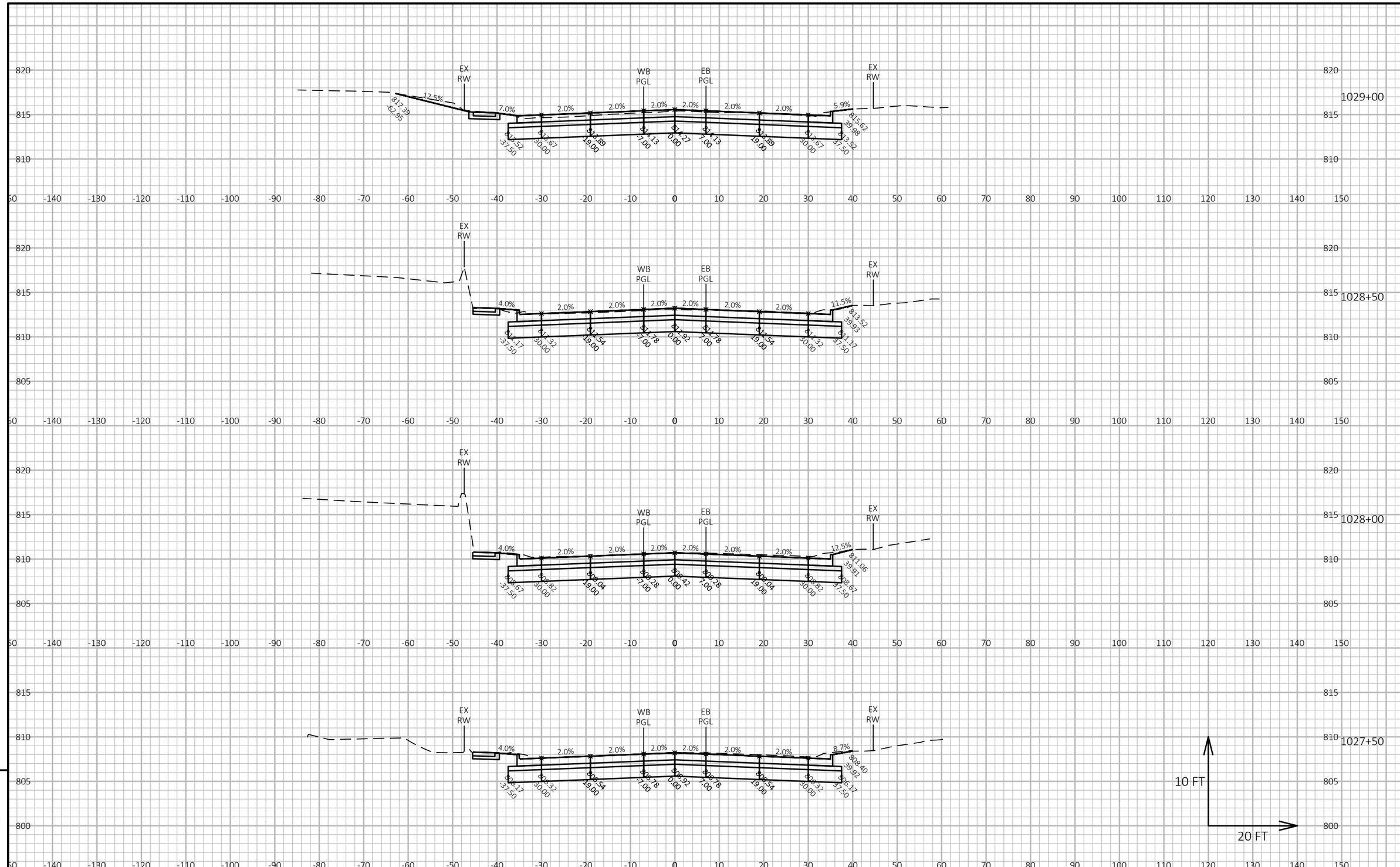
PROJECT NO: 1310-04-70	HWY: STH 50	COUNTY: KENOSHA	CROSS SECTIONS: STH 50	SHEET PRE_121 E

FILE NAME : N:\PDS\C3D\13100400\SHEETSPLAN\090201-XS-STH 50.DWG
LAYOUT NAME - 50XS-22
PLOT DATE : 9/18/2019 12:36 PM
PLOT BY : BLACKWOOD, JAMES X
PLOT NAME :
PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:10 FT VERT.

WISDOT/CADDS SHEET 49



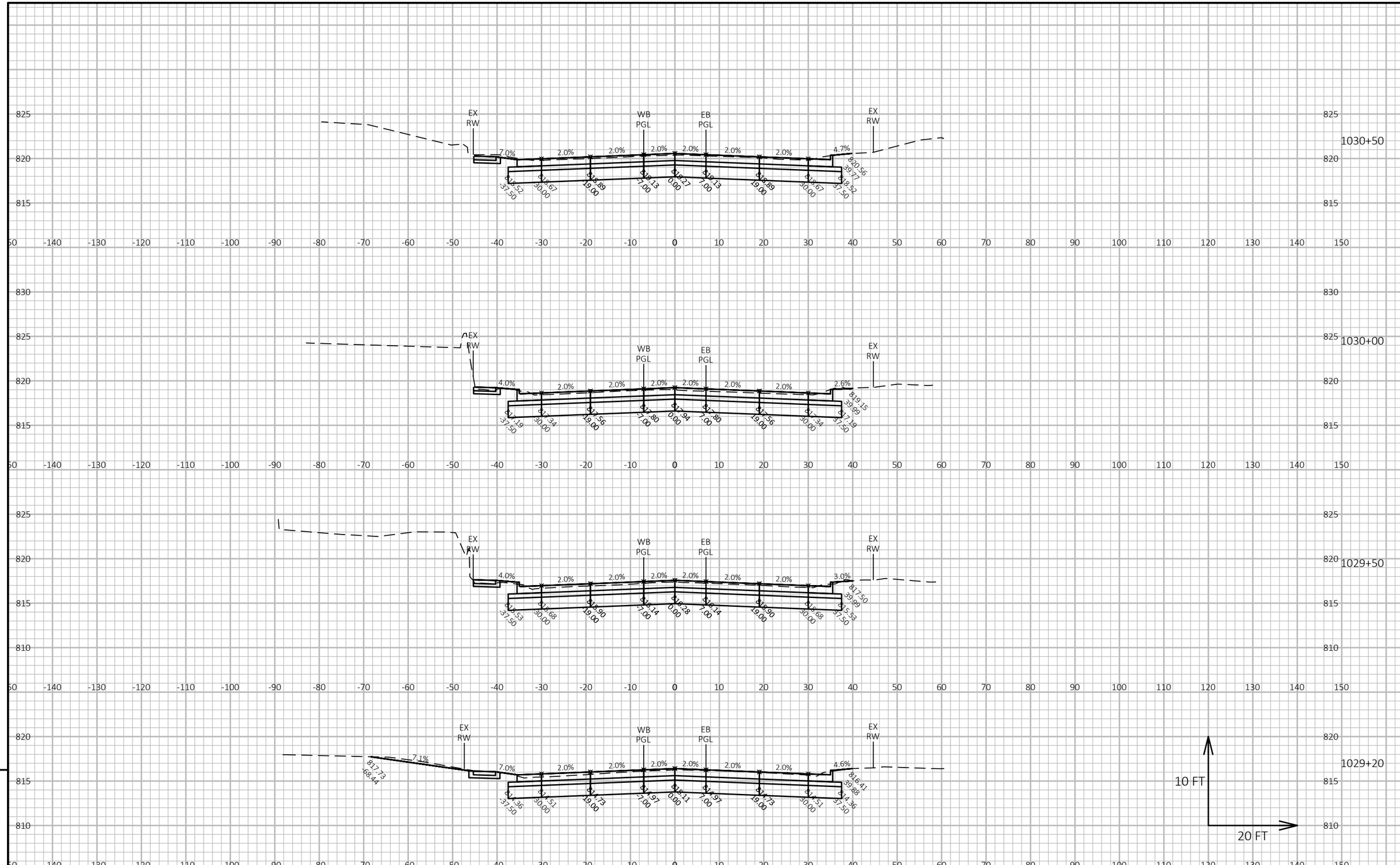
PROJECT NO: 1310-04-70	HWY: STH 50	COUNTY: KENOSHA	CROSS SECTIONS: STH 50	SHEET 9 E

PRE_122

FILE NAME : N:\PDS\C3D\13100400\SHEETSPLAN\090201-XS-STH 50.DWG
LAYOUT NAME - 50XS-23

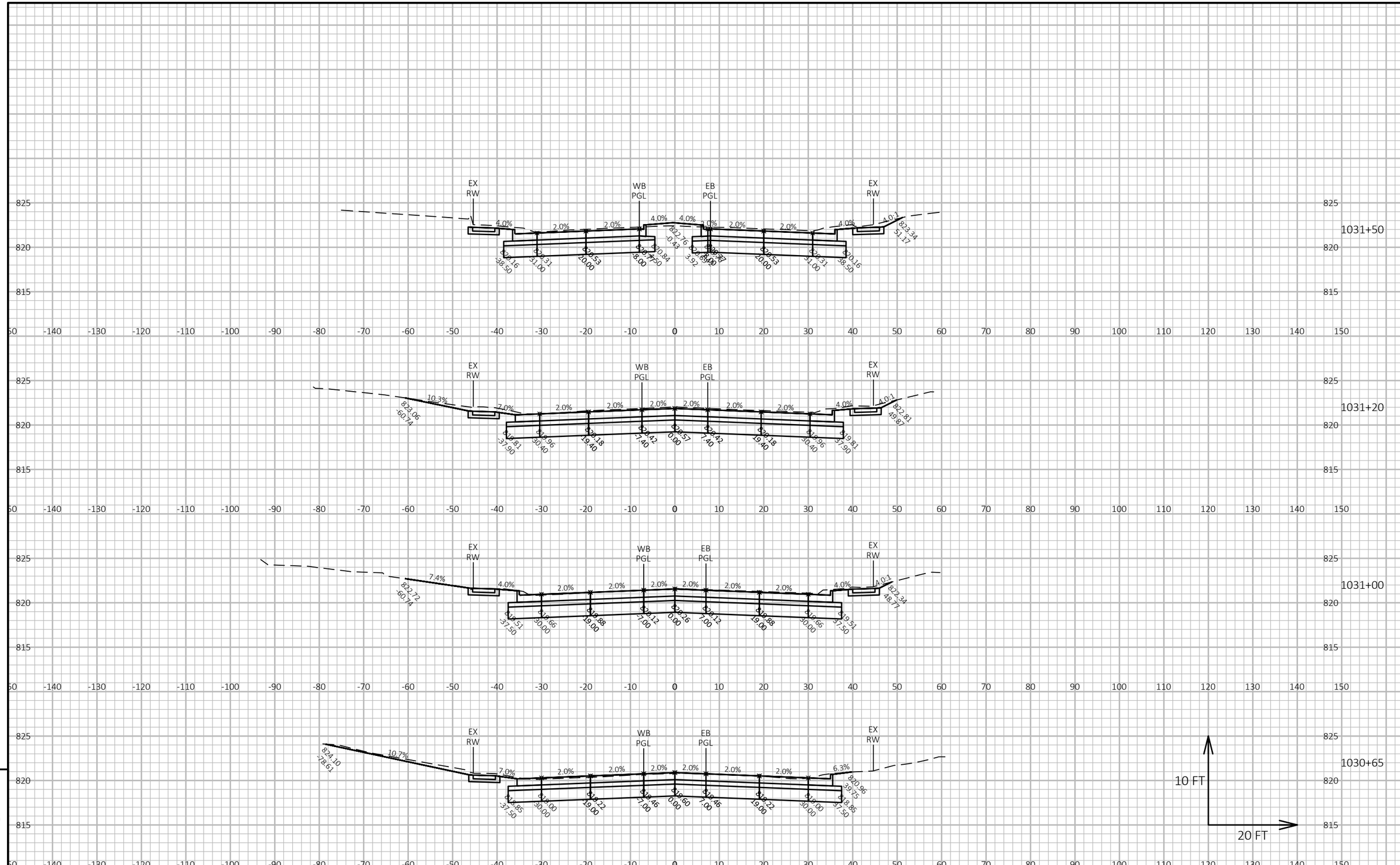
PLOT DATE : 9/18/2019 12:37 PM PLOT BY : BLACKWOOD, JAMES X PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:10 FT VERT.

WISDOT/CADDS SHEET 49



PROJECT NO: 1310-04-70	HWY: STH 50	COUNTY: KENOSHA	CROSS SECTIONS: STH 50	SHEET PRE_123 E

FILE NAME : N:\PDS\C3D\13100400\SHEETSPLAN\090201-XS-STH 50.DWG
LAYOUT NAME - 50XS-24
PLOT DATE : 9/18/2019 12:37 PM
PLOT BY : BLACKWOOD, JAMES X
PLOT NAME :
PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:10 FT VERT.
WISDOT/CADDS SHEET 49



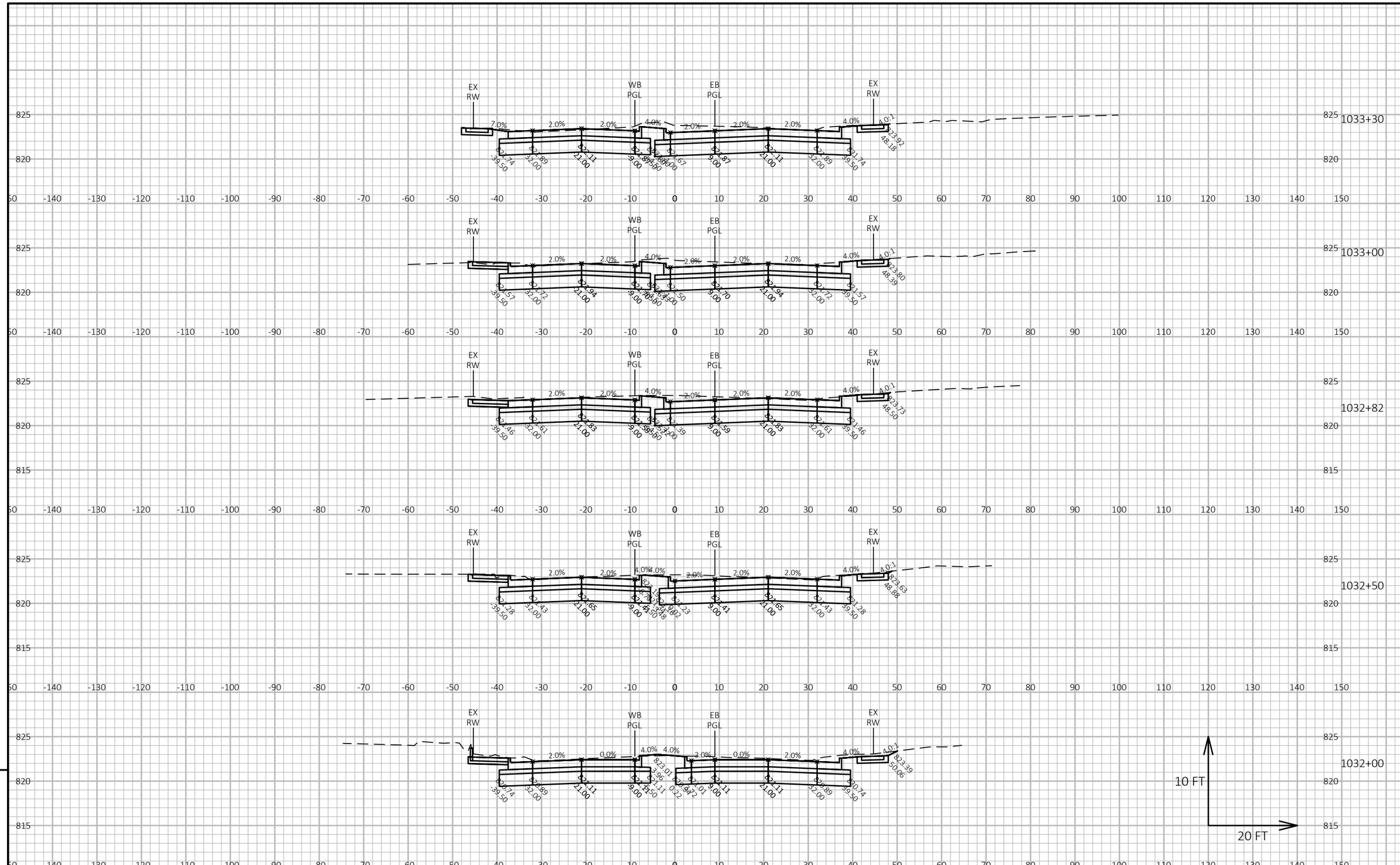
PROJECT NO: 1310-04-70	HWY: STH 50	COUNTY: KENOSHA	CROSS SECTIONS: STH 50	SHEET E

PRE_124

FILE NAME : N:\PDS\C3D\13100400\SHEETSPLAN\090201-XS-STH 50.DWG
LAYOUT NAME - 50XS-25

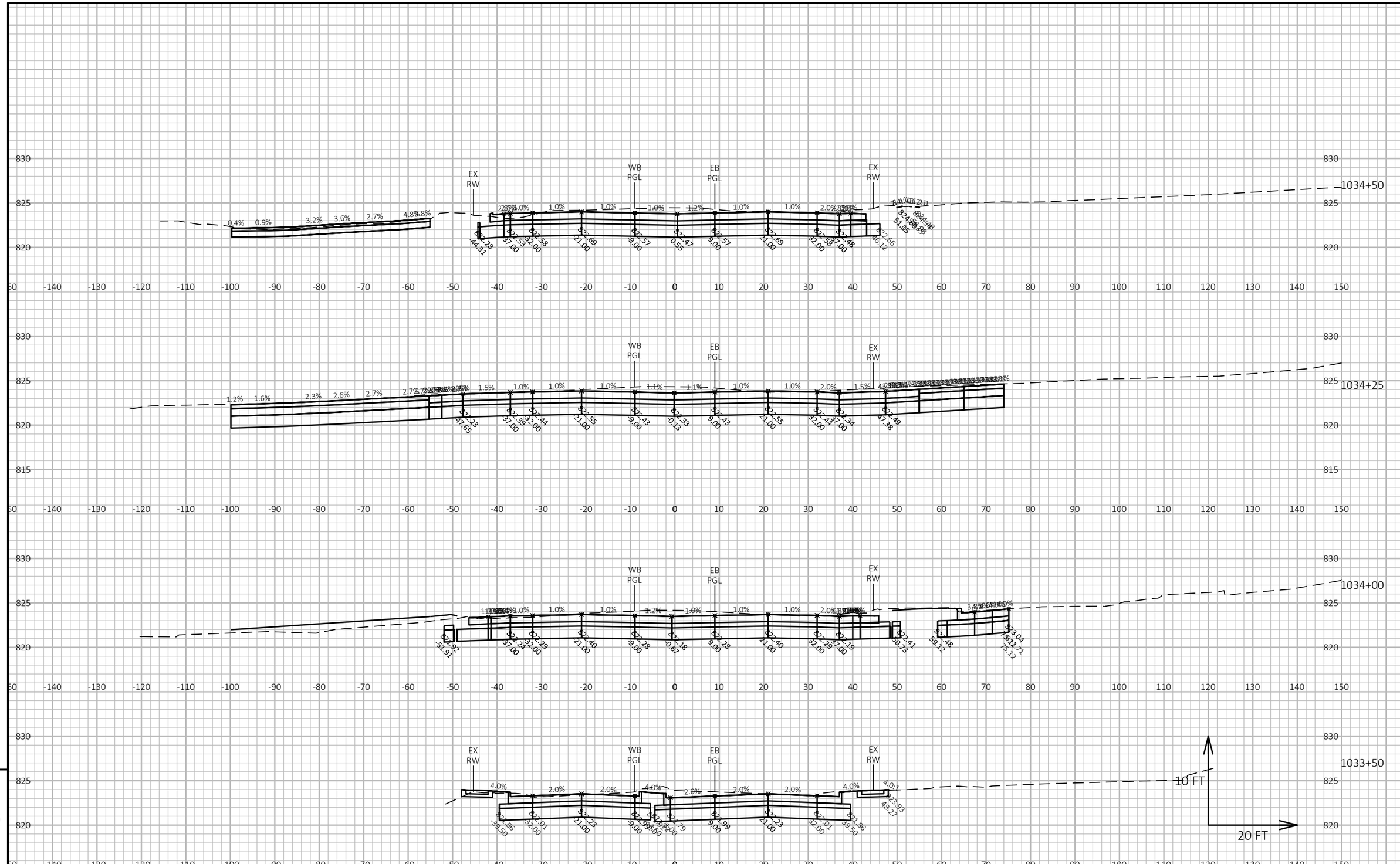
PLOT DATE : 9/18/2019 12:37 PM PLOT BY : BLACKWOOD, JAMES X PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:10 FT VERT.

WISDOT/CADDS SHEET 49



PROJECT NO: 1310-04-70	HWY: STH 50	COUNTY: KENOSHA	CROSS SECTIONS: STH 50	SHEET PRE_125 E

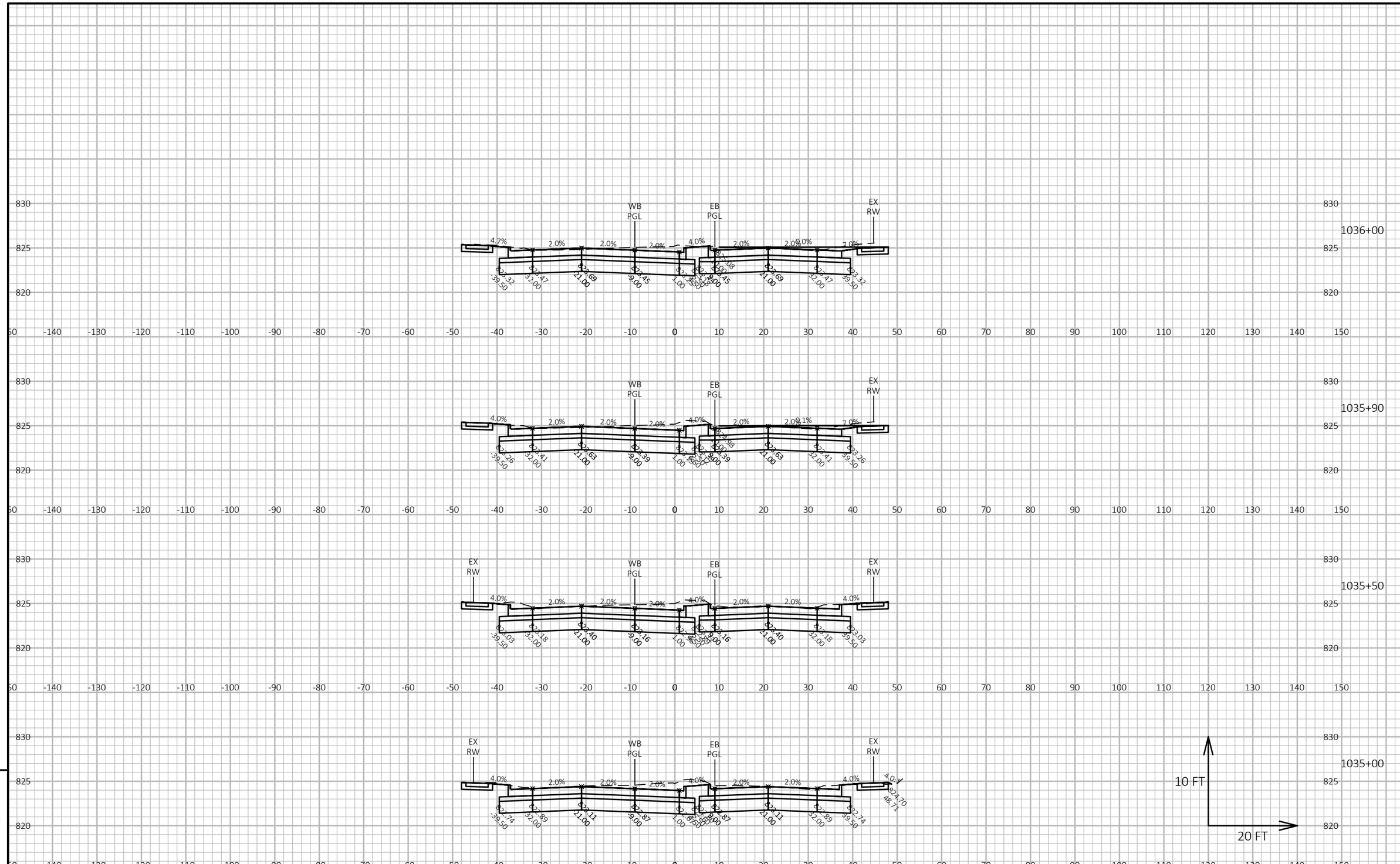
FILE NAME : N:\PDS\C3D\13100400\SHEETSPLAN\090201-XS-STH 50.DWG
LAYOUT NAME - 50XS-26
PLOT DATE : 9/18/2019 12:37 PM
PLOT BY : BLACKWOOD, JAMES X
PLOT NAME :
PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:10 FT VERT.
WISDOT/CADDS SHEET 49



PROJECT NO: 1310-04-70	HWY: STH 50	COUNTY: KENOSHA	CROSS SECTIONS: STH 50	SHEET PRE_126 E

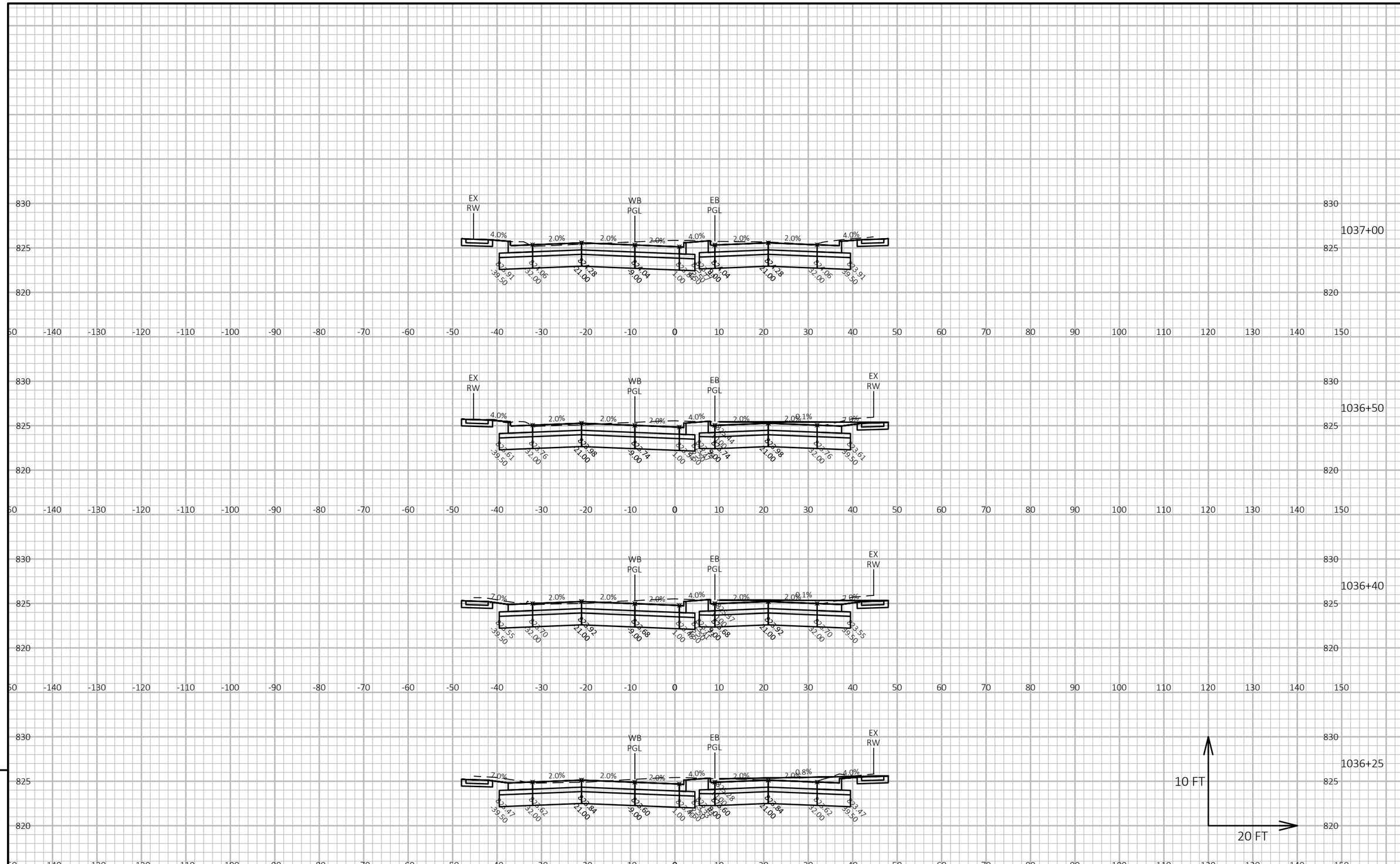
FILE NAME : N:\PDS\C3D\13100400\SHEETSPLAN\090201-XS-STH 50.DWG
LAYOUT NAME - 50XS-27
PLOT DATE : 9/18/2019 12:38 PM
PLOT BY : BLACKWOOD, JAMES X
PLOT NAME :
PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:10 FT VERT.
WISDOT/CADDS SHEET 49

9 9



PROJECT NO: 1310-04-70	HWY: STH 50	COUNTY: KENOSHA	CROSS SECTIONS: STH 50	SHEET PRE_127 E

FILE NAME : N:\PDS\C3D\13100400\SHEETSPLAN\090201-XS-STH 50.DWG
LAYOUT NAME - 50XS-28
PLOT DATE : 9/18/2019 12:38 PM
PLOT BY : BLACKWOOD, JAMES X
PLOT NAME :
PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:10 FT VERT.
WISDOT/CADDS SHEET 49

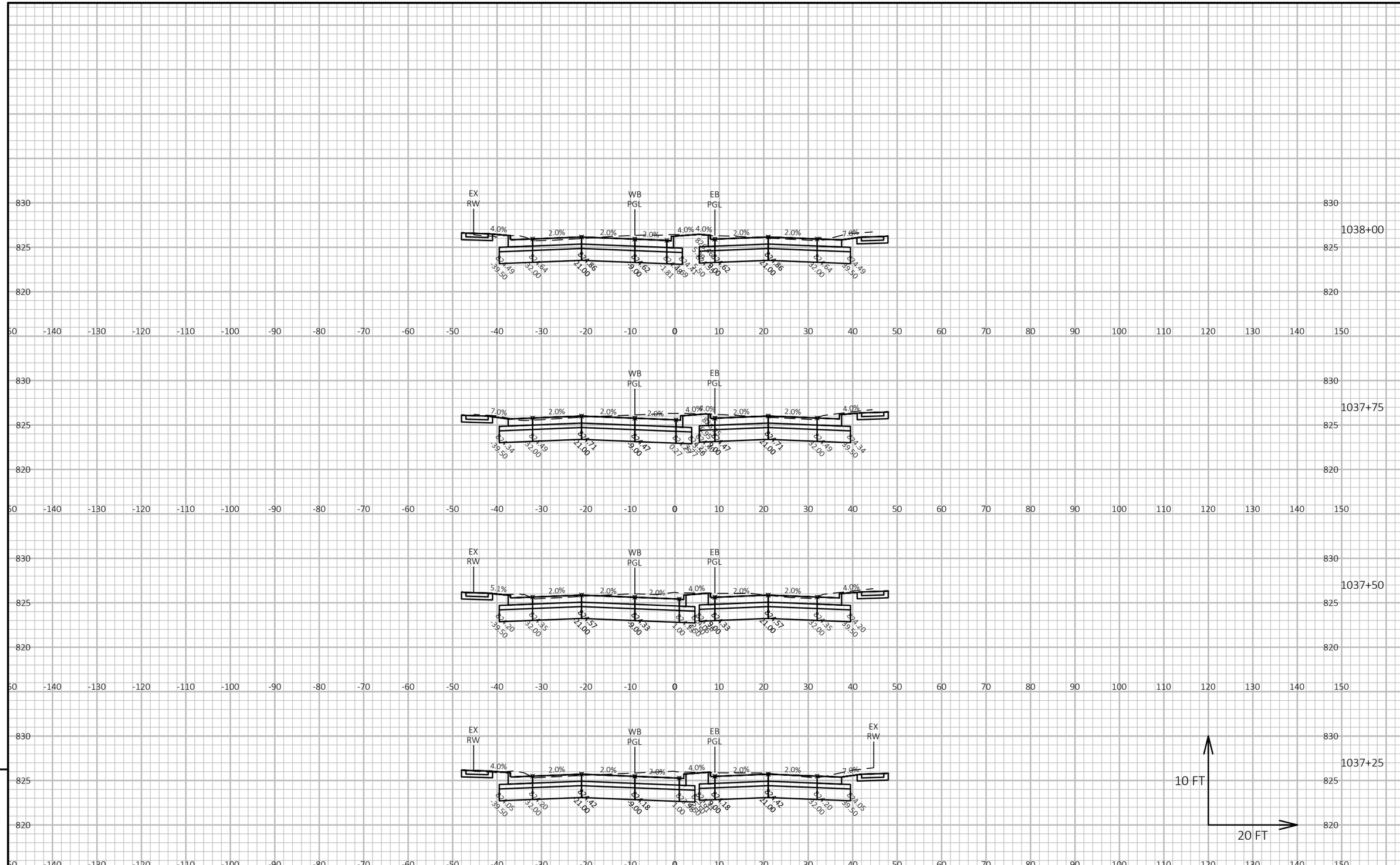


PROJECT NO: 1310-04-70	HWY: STH 50	COUNTY: KENOSHA	CROSS SECTIONS: STH 50	SHEET PRE_128 E

FILE NAME : N:\PDS\C3D\13100400\SHEETSPLAN\090201-XS-STH 50.DWG
LAYOUT NAME - 50XS-29

PLOT DATE : 9/18/2019 12:38 PM PLOT BY : BLACKWOOD, JAMES X PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:10 FT VERT.

WISDOT/CADDS SHEET 49



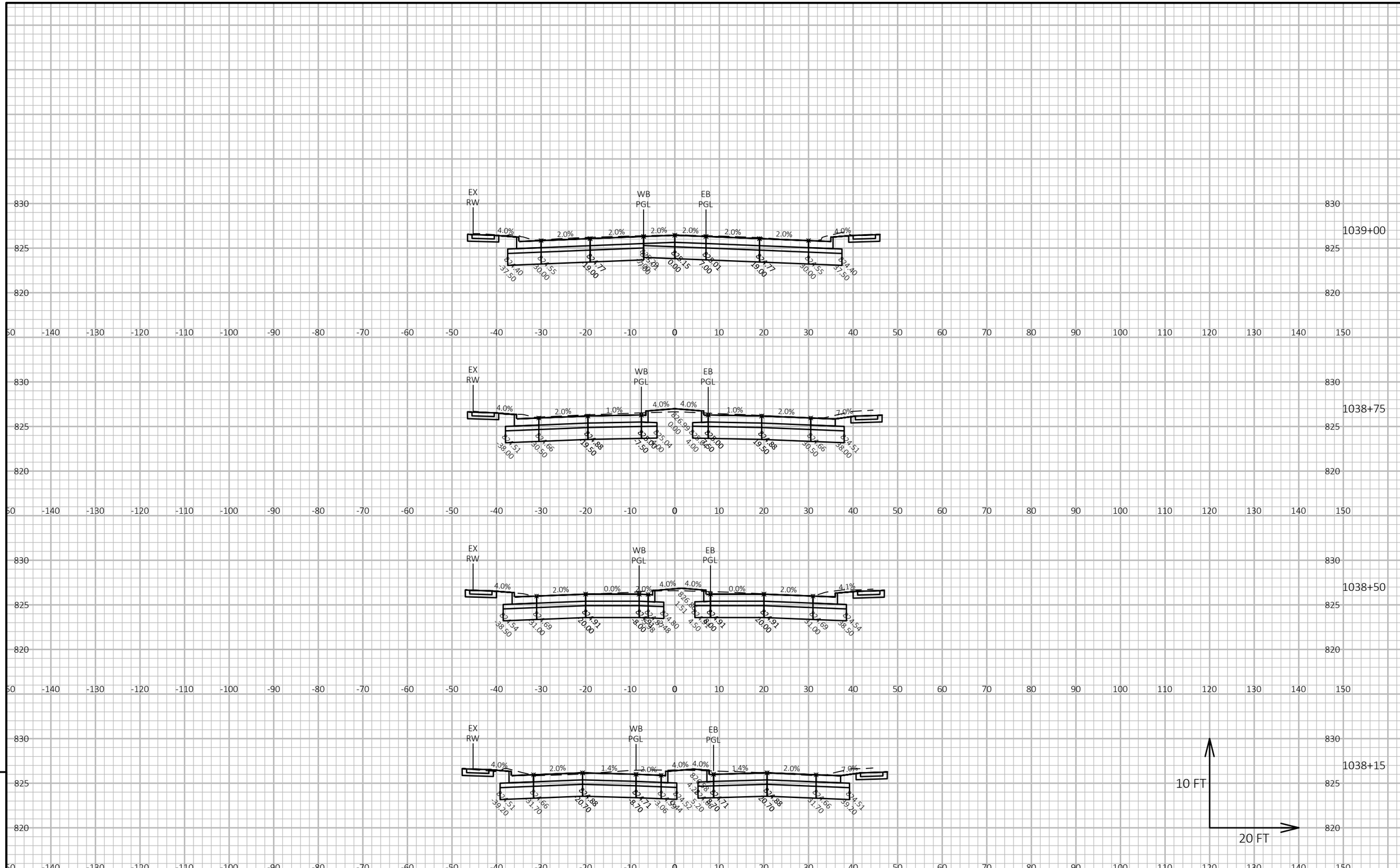
PROJECT NO: 1310-04-70	HWY: STH 50	COUNTY: KENOSHA	CROSS SECTIONS: STH 50	SHEET E

PRE_129

FILE NAME : N:\PDS\C3D\13100400\SHEETSPLAN\090201-XS-STH 50.DWG
LAYOUT NAME - 50XS-30

PLOT DATE : 9/18/2019 12:38 PM PLOT BY : BLACKWOOD, JAMES X PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:10 FT VERT.

WISDOT/CADDS SHEET 49

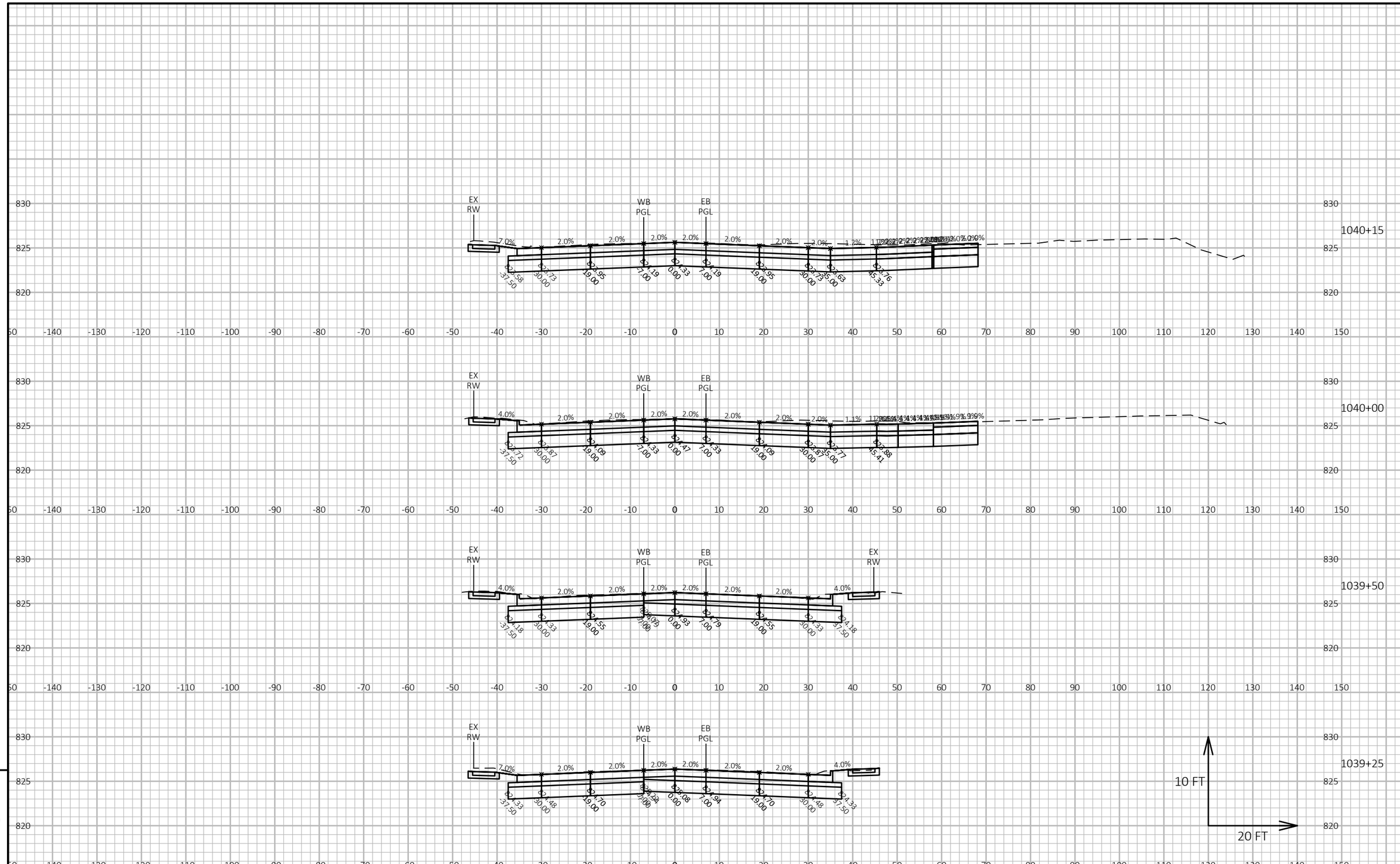


PROJECT NO: 1310-04-70	HWY: STH 50	COUNTY: KENOSHA	CROSS SECTIONS: STH 50	SHEET PRE_130	E

FILE NAME : N:\PDS\C3D\13100400\SHEETSPLAN\090201-XS-STH 50.DWG
LAYOUT NAME - 50XS-31

PLOT DATE : 9/18/2019 12:39 PM PLOT BY : BLACKWOOD, JAMES X PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:10 FT VERT.

WISDOT/CADDS SHEET 49



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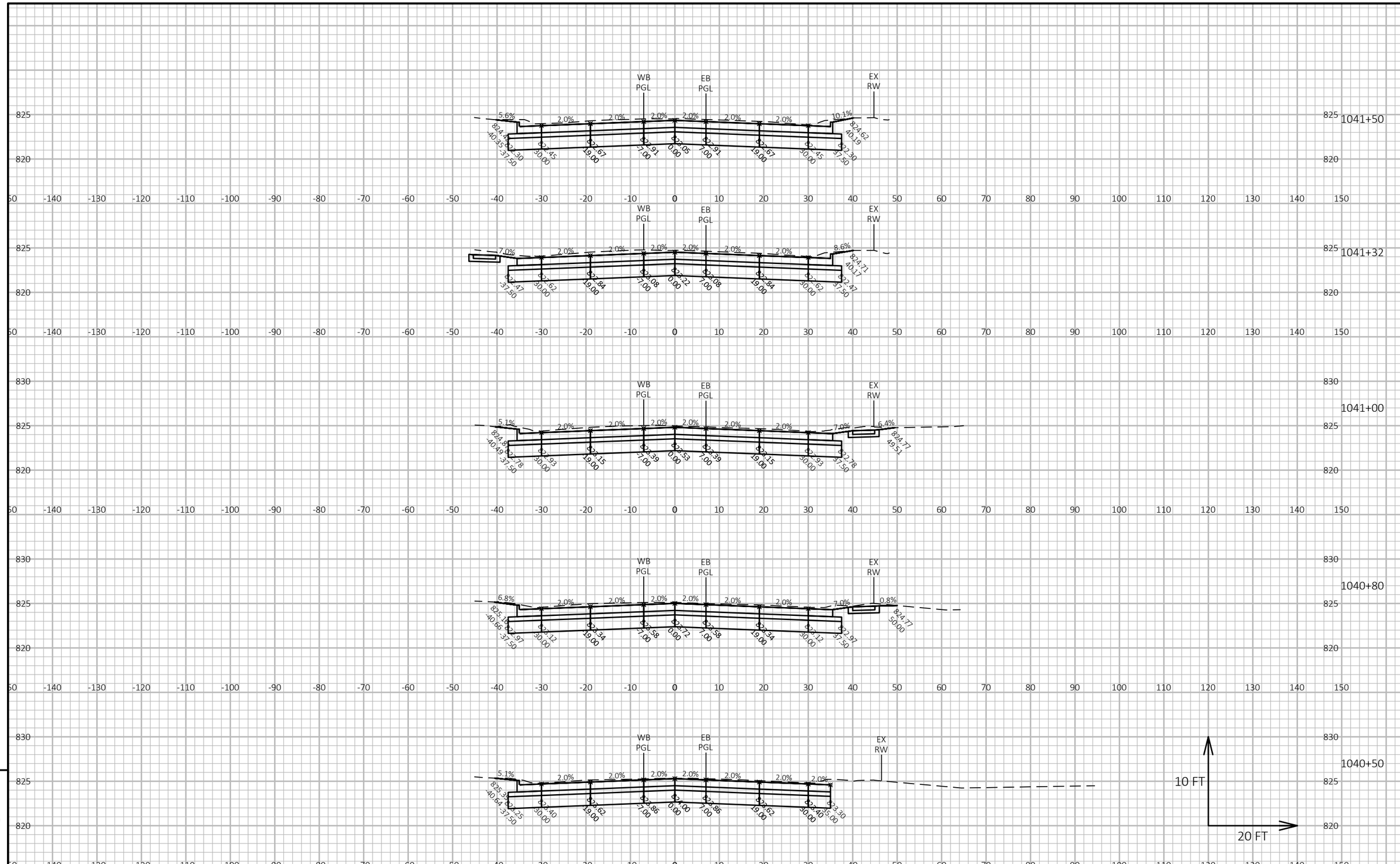
PROJECT NO: 1310-04-70	HWY: STH 50	COUNTY: KENOSHA	CROSS SECTIONS: STH 50	SHEET E

PRE_131

FILE NAME : N:\PDS\C3D\13100400\SHEETSPLAN\090201-XS-STH 50.DWG
LAYOUT NAME - 50XS-32

PLOT DATE : 9/18/2019 12:39 PM PLOT BY : BLACKWOOD, JAMES X PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:10 FT VERT.

WISDOT/CADDS SHEET 49



PROJECT NO: 1310-04-70	HWY: STH 50	COUNTY: KENOSHA	CROSS SECTIONS: STH 50	SHEET

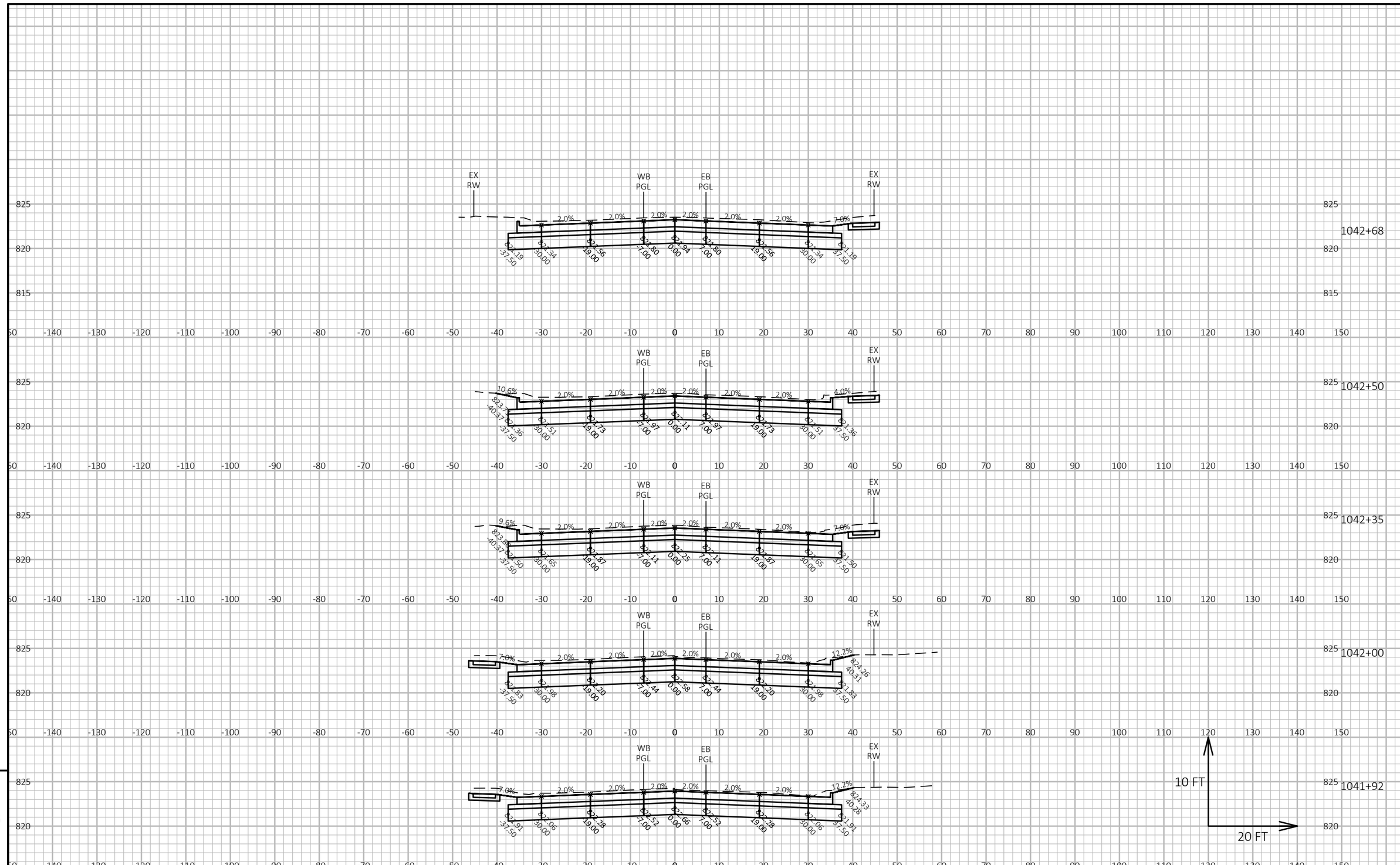
PRE_132

E

FILE NAME : N:\PDS\C3D\13100400\SHEETSPLAN\090201-XS-STH 50.DWG
LAYOUT NAME - 50XS-33

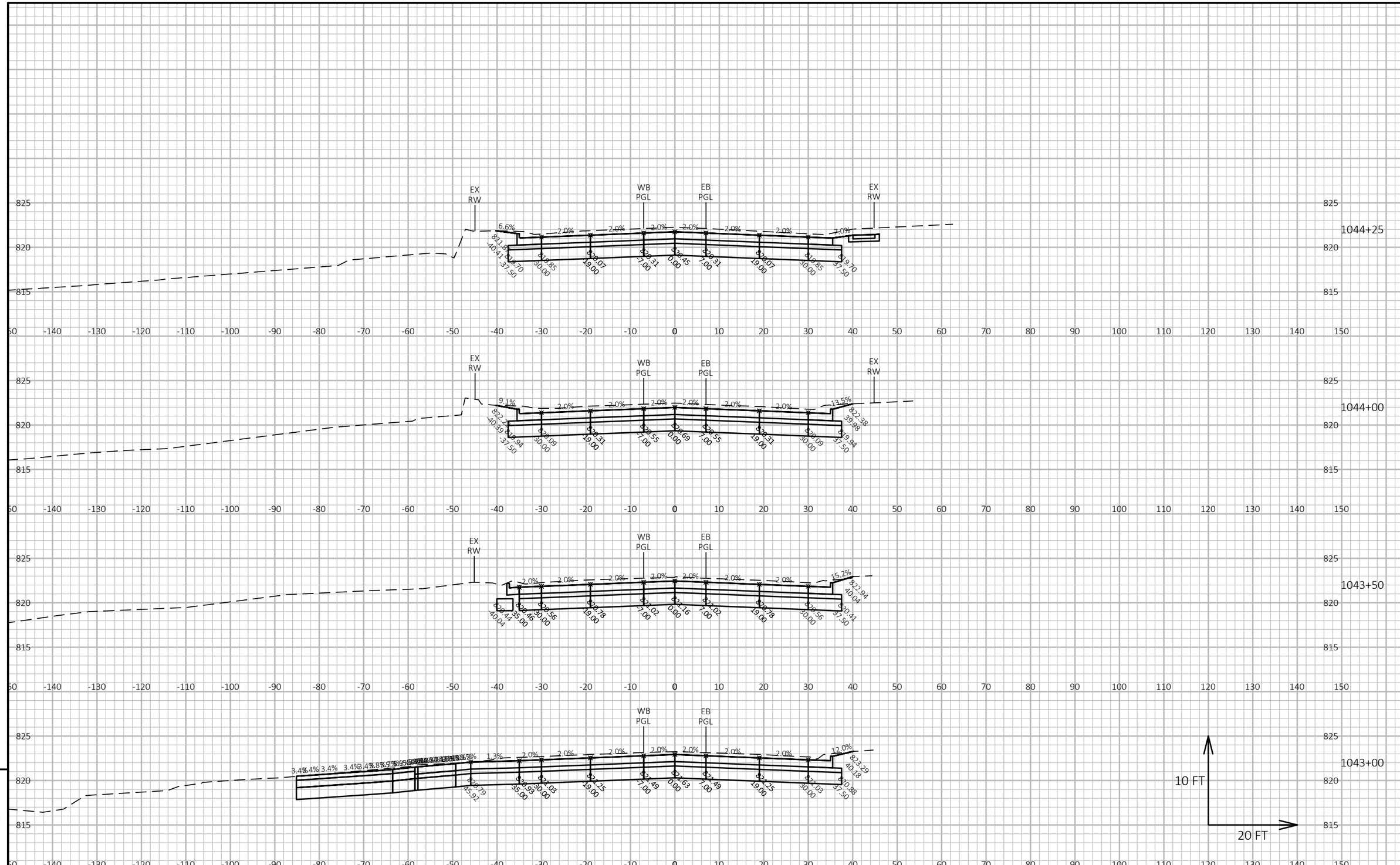
PLOT DATE : 9/18/2019 12:39 PM PLOT BY : BLACKWOOD, JAMES X PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:10 FT VERT.

WISDOT/CADDS SHEET 49



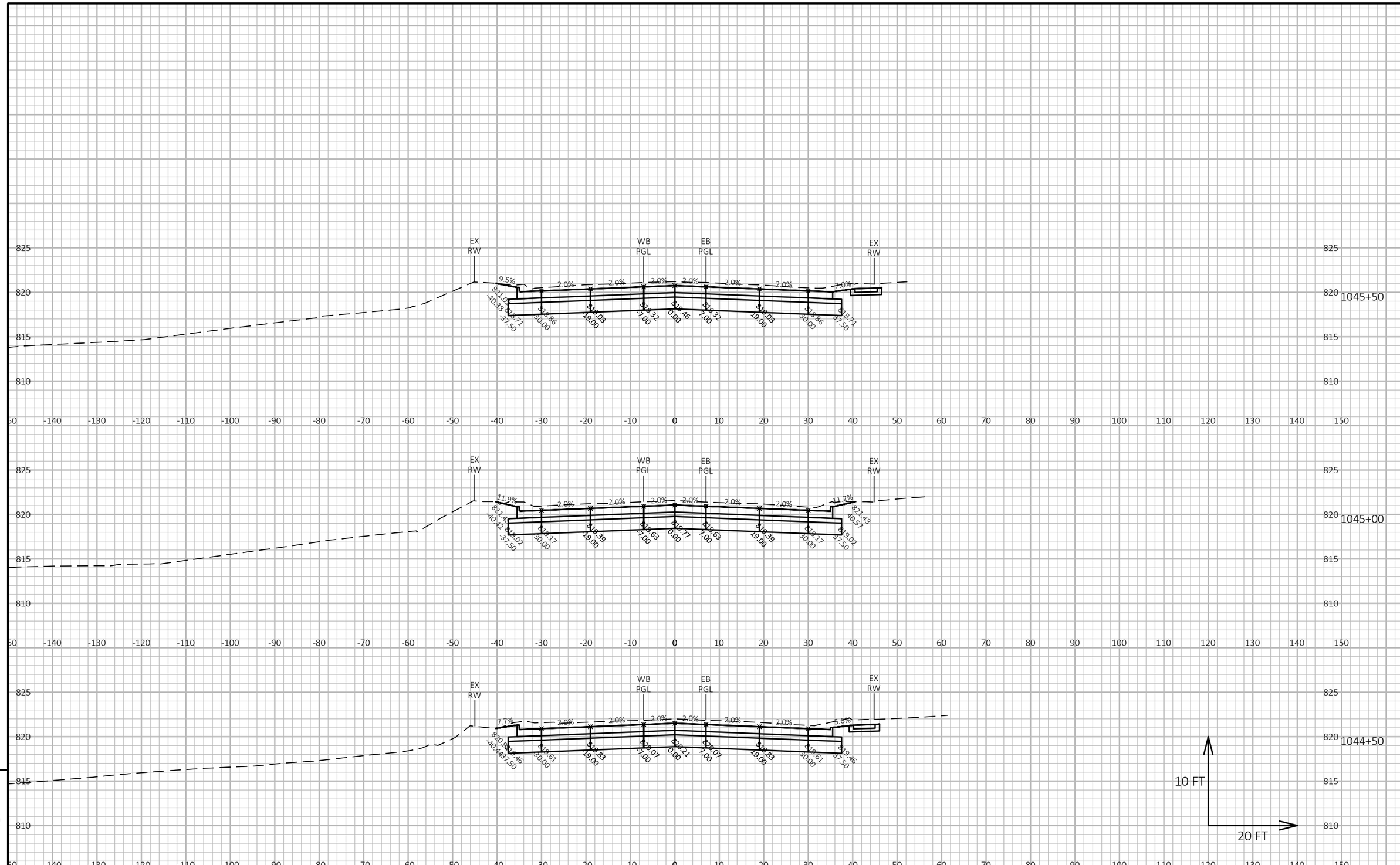
PROJECT NO: 1310-04-70	HWY: STH 50	COUNTY: KENOSHA	CROSS SECTIONS: STH 50	SHEET PRE_133 E

FILE NAME : N:\PDS\C3D\13100400\SHEETSPLAN\090201-XS-STH 50.DWG
LAYOUT NAME - 50XS-34
PLOT DATE : 9/18/2019 12:39 PM
PLOT BY : BLACKWOOD, JAMES X
PLOT NAME :
PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:10 FT VERT.
WISDOT/CADDS SHEET 49



PROJECT NO: 1310-04-70	HWY: STH 50	COUNTY: KENOSHA	CROSS SECTIONS: STH 50	SHEET PRE_134	E

FILE NAME : N:\PDS\C3D\13100400\SHEETSPLAN\090201-XS-STH 50.DWG
LAYOUT NAME - 50XS-35
PLOT DATE : 9/18/2019 12:40 PM
PLOT BY : BLACKWOOD, JAMES X
PLOT NAME :
PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:10 FT VERT.
WISDOT/CADDS SHEET 49



9

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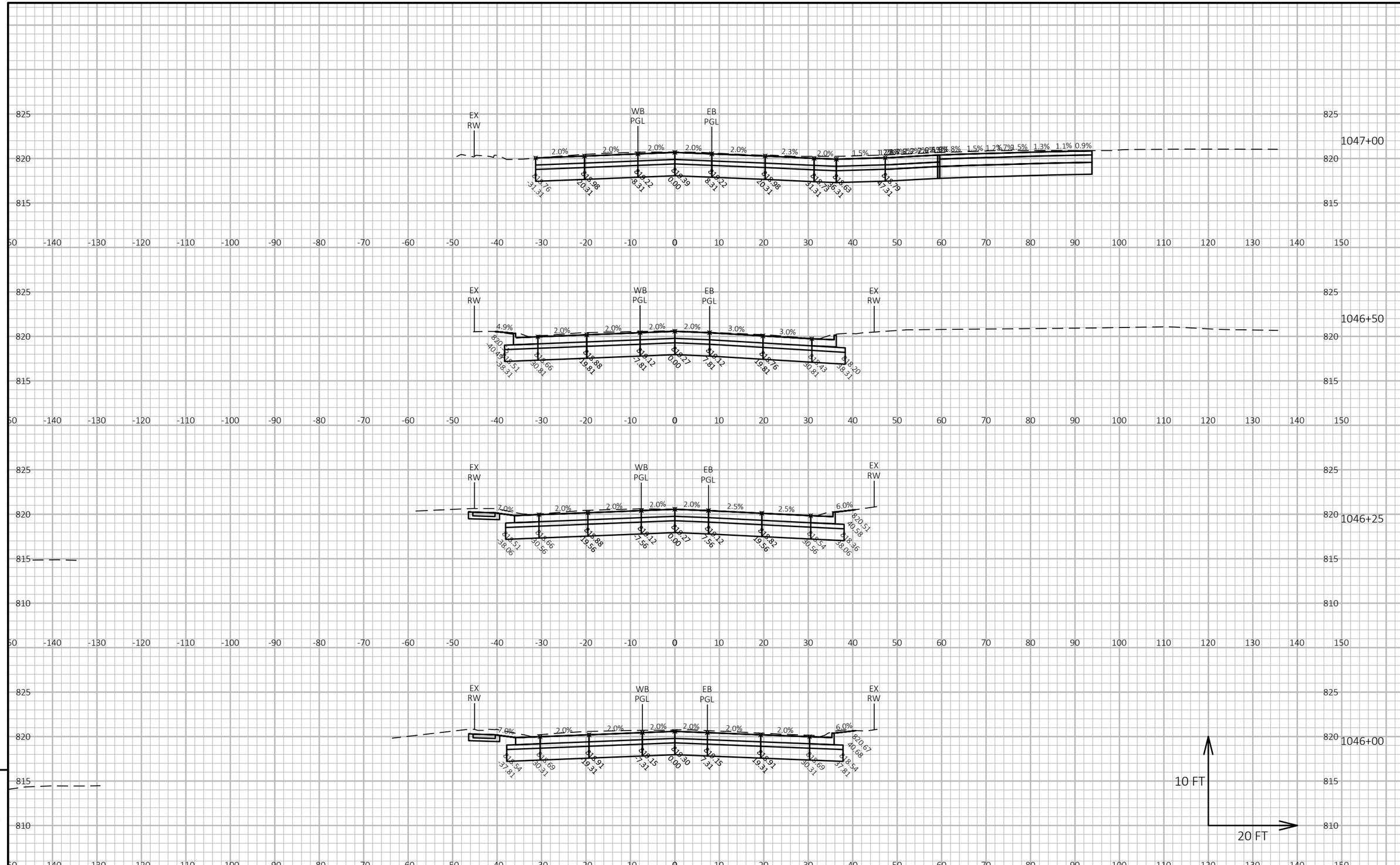
PROJECT NO: 1310-04-70	HWY: STH 50	COUNTY: KENOSHA	CROSS SECTIONS: STH 50	SHEET E

FILE NAME : N:\PDS\C3D\13100400\SHEETSPLAN\090201-XS-STH 50.DWG
LAYOUT NAME - 50XS-36

PLOT DATE : 9/18/2019 12:40 PM PLOT BY : BLACKWOOD, JAMES X PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:10 FT VERT.

PRE_135

WISDOT/CADDS SHEET 49



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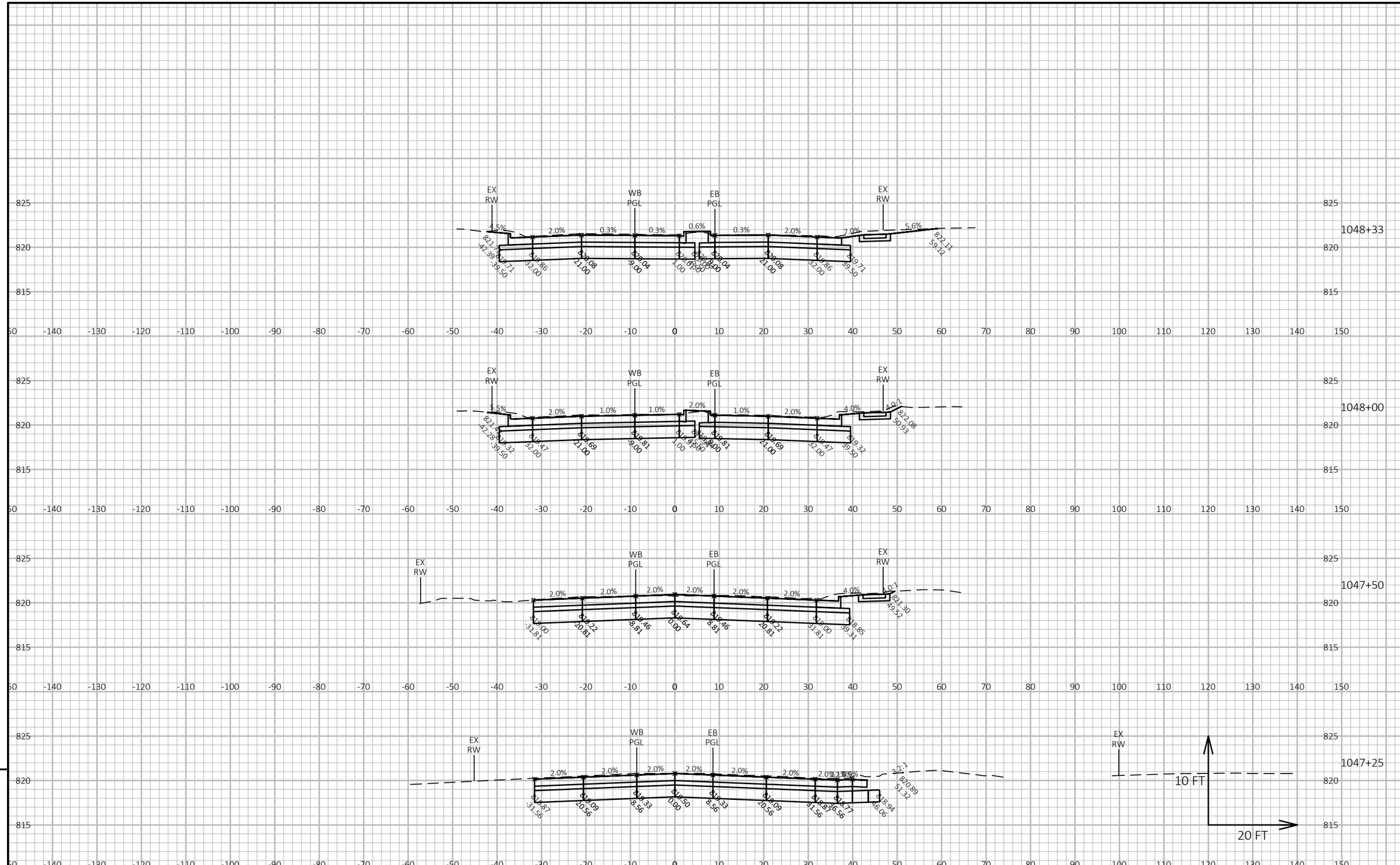
PROJECT NO: 1310-04-70	HWY: STH 50	COUNTY: KENOSHA	CROSS SECTIONS: STH 50	SHEET PRE_136 E

FILE NAME : N:\PDS\C3D\13100400\SHEETSPLAN\090201-XS-STH 50.DWG
LAYOUT NAME - 50XS-37
PLOT DATE : 9/18/2019 12:40 PM
PLOT BY : BLACKWOOD, JAMES X
PLOT NAME :
PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:10 FT VERT.

WISDOT/CADDS SHEET 49

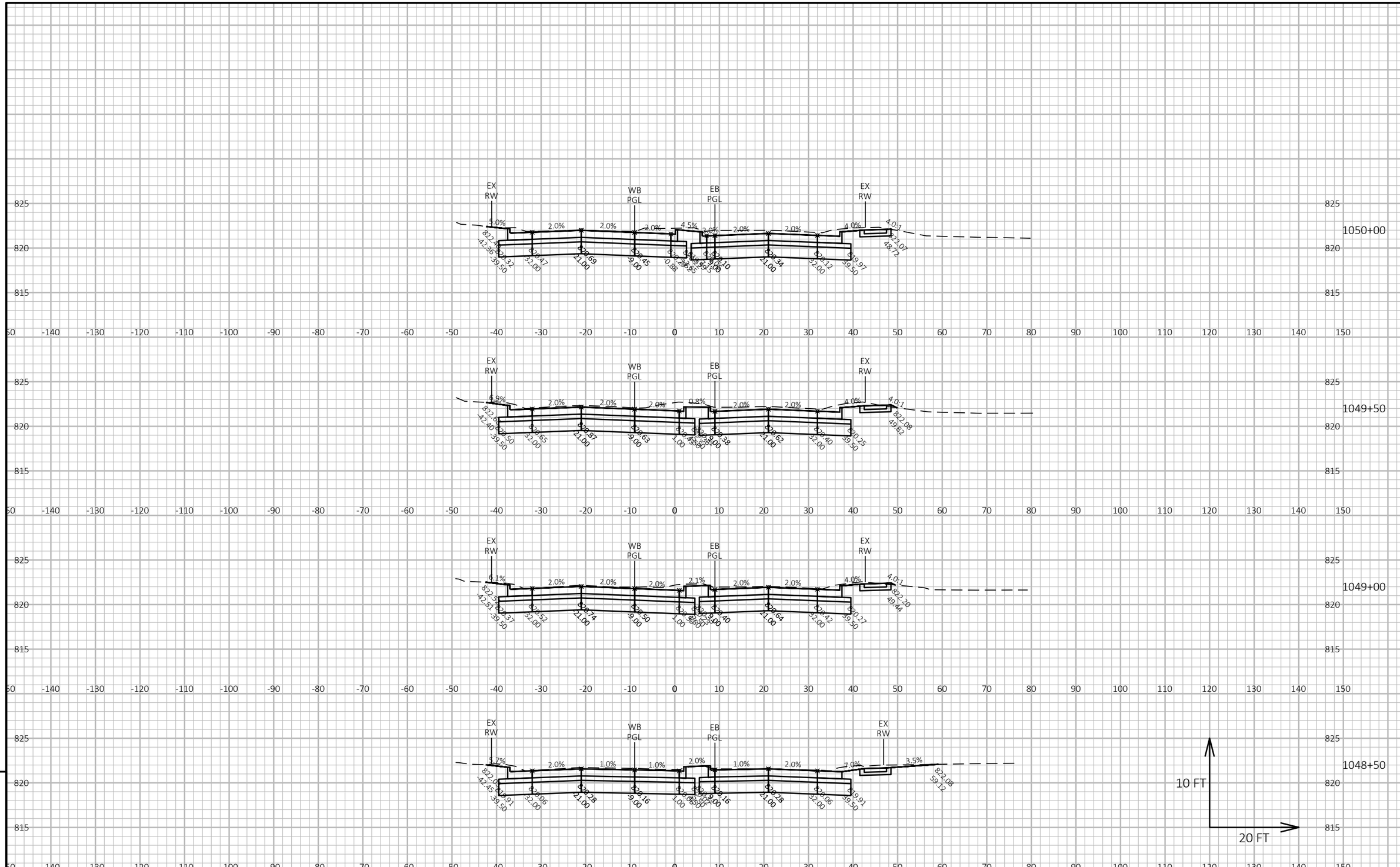


PROJECT NO: 1310-04-70	HWY: STH 50	COUNTY: KENOSHA	CROSS SECTIONS: STH 50	SHEET PRE_137	E

FILE NAME : N:\PDS\C3D\13100400\SHEETSPLAN\090201-XS-STH 50.DWG
LAYOUT NAME - 50XS-38

PLOT DATE : 9/18/2019 12:40 PM PLOT BY : BLACKWOOD, JAMES X PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:10 FT VERT.

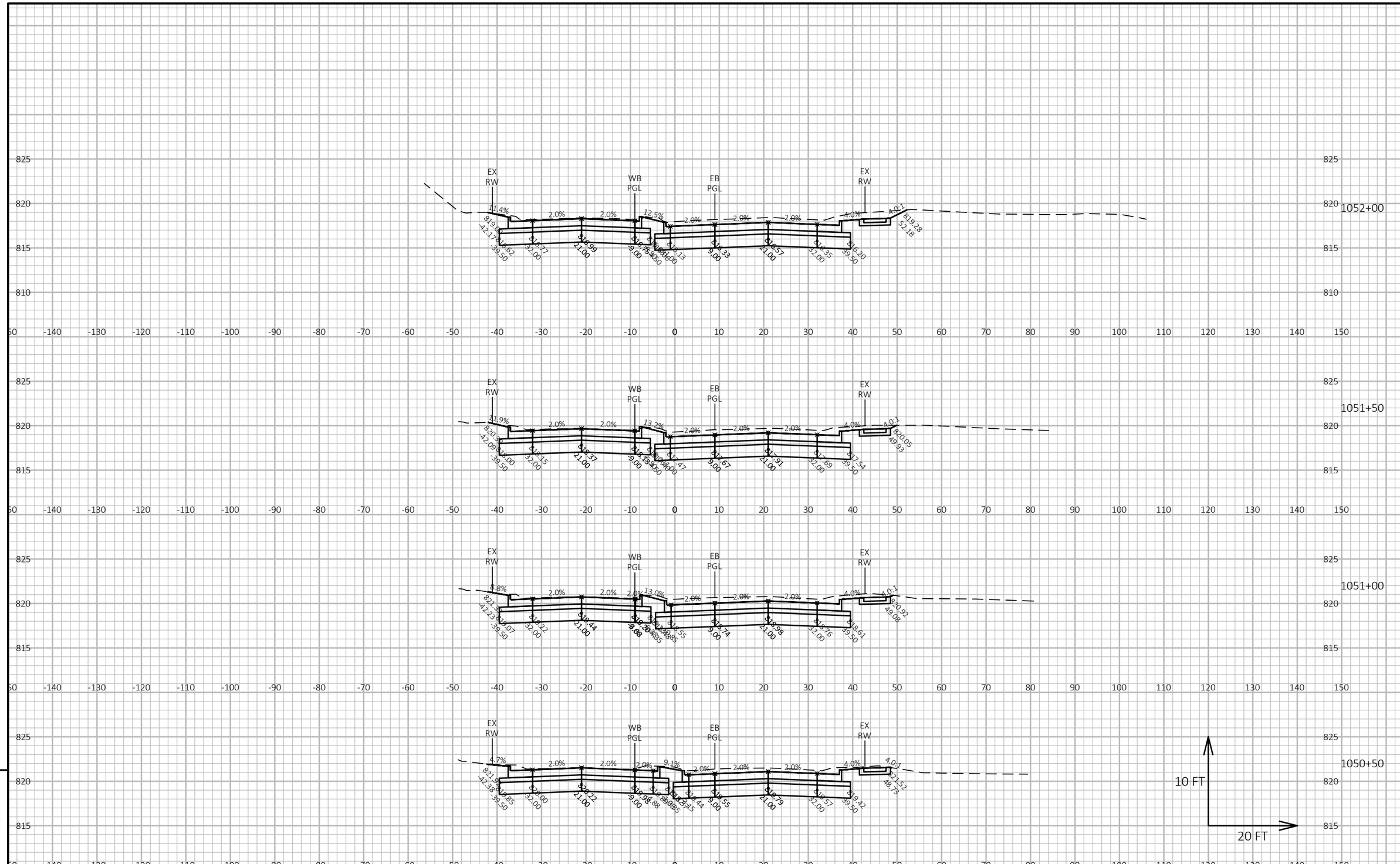
WISDOT/CADDS SHEET 49



PROJECT NO: 1310-04-70	HWY: STH 50	COUNTY: KENOSHA	CROSS SECTIONS: STH 50	SHEET PRE_138 E

FILE NAME : N:\PDS\C3D\13100400\SHEETSPLAN\090201-XS-STH 50.DWG
LAYOUT NAME - 50XS-39
PLOT DATE : 9/18/2019 12:41 PM
PLOT BY : BLACKWOOD, JAMES X
PLOT NAME :
PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:10 FT VERT.
WISDOT/CADDS SHEET 49

9 9

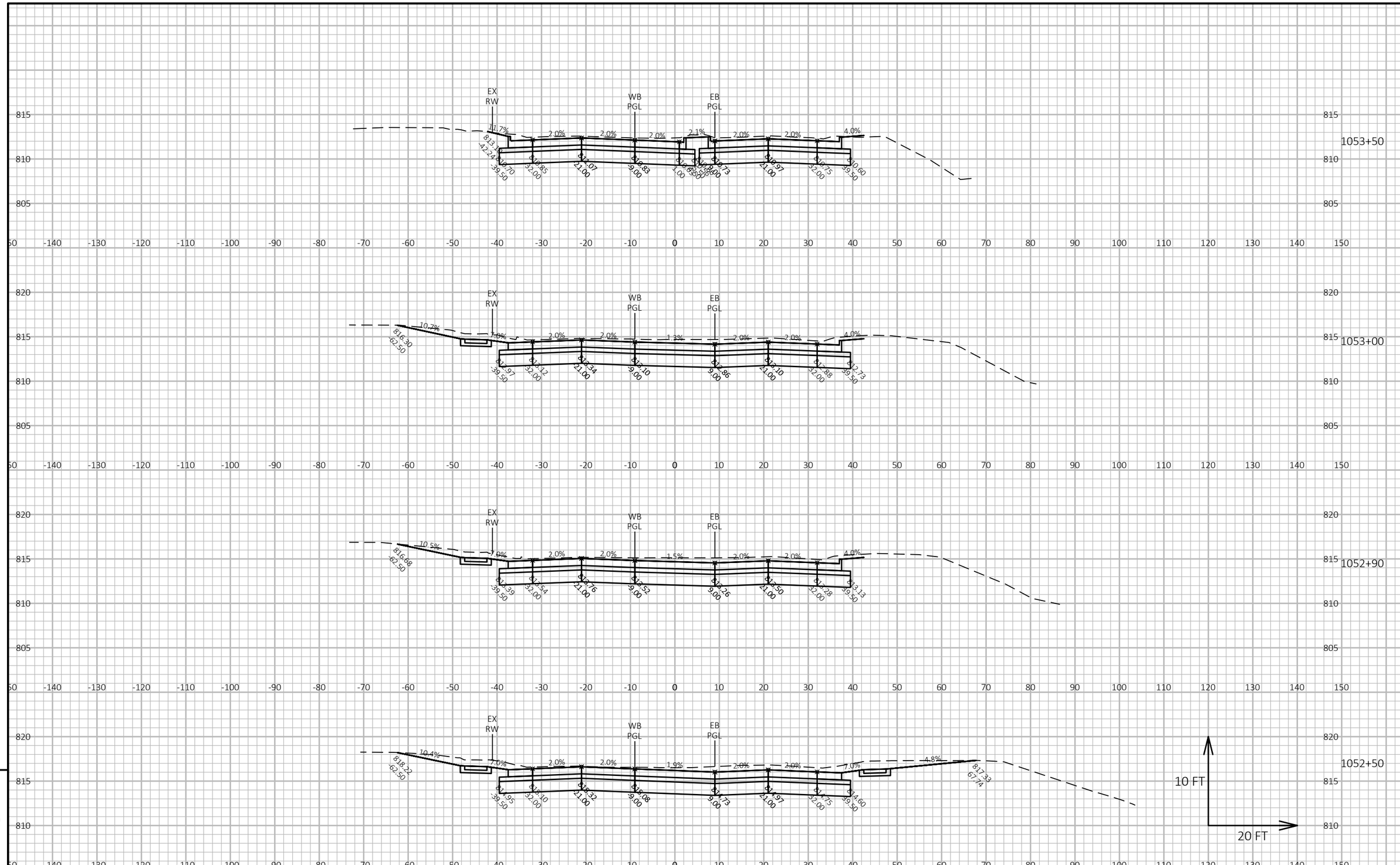


PROJECT NO: 1310-04-70	HWY: STH 50	COUNTY: KENOSHA	CROSS SECTIONS: STH 50	SHEET 9 E

FILE NAME : N:\PDS\C3D\13100400\SHEETSPLAN\090201-XS-STH 50.DWG
LAYOUT NAME - 50XS-40
PLOT DATE : 9/18/2019 12:41 PM
PLOT BY : BLACKWOOD, JAMES X
PLOT NAME :
PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:10 FT VERT.

PRE_139

WISDOT/CADDS SHEET 49



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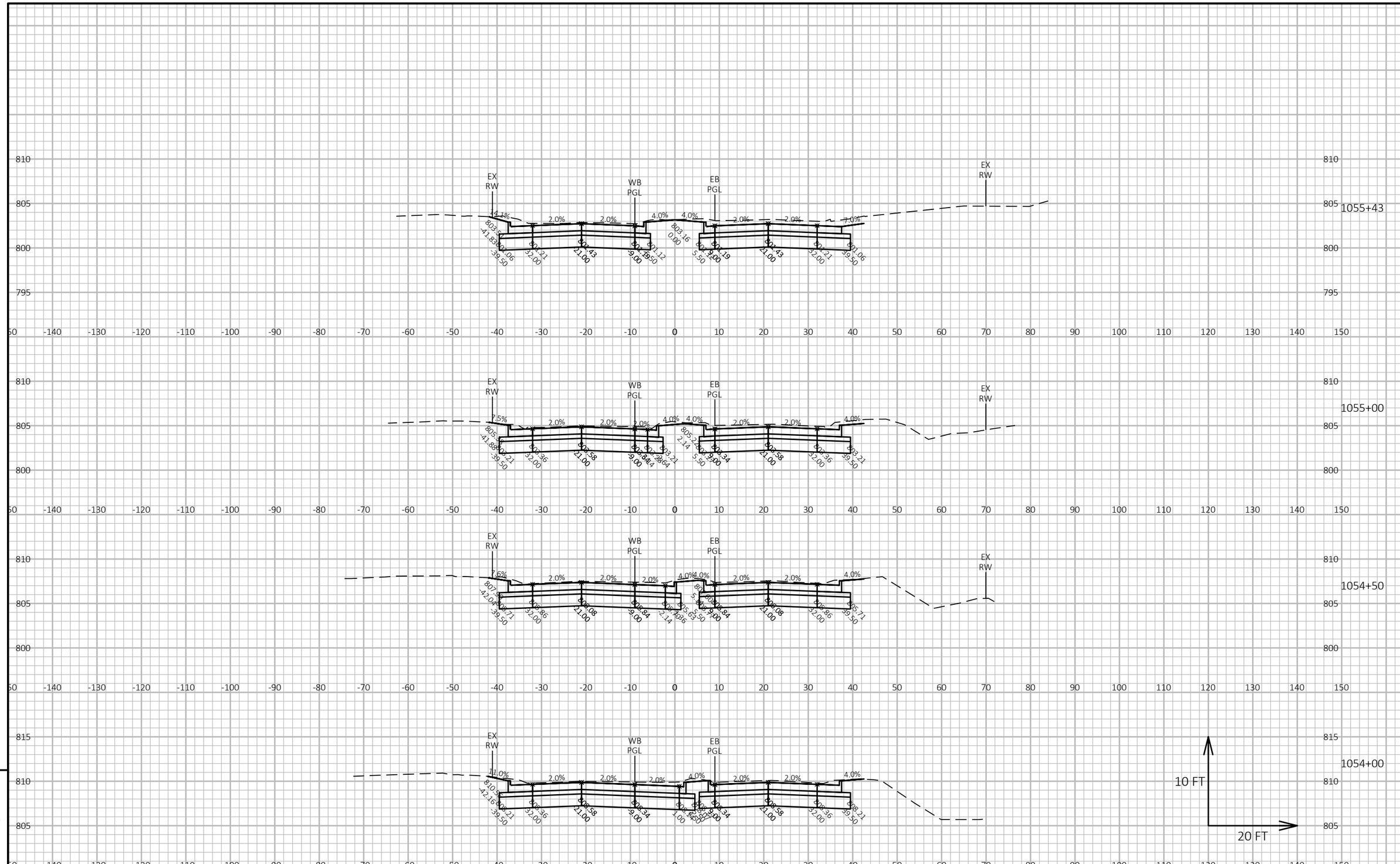
PROJECT NO: 1310-04-70	HWY: STH 50	COUNTY: KENOSHA	CROSS SECTIONS: STH 50	SHEET PRE_140 E

FILE NAME : N:\PDS\C3D\13100400\SHEETSPLAN\090201-XS-STH 50.DWG
LAYOUT NAME - 50XS-41
PLOT DATE : 9/18/2019 12:41 PM
PLOT BY : BLACKWOOD, JAMES X
PLOT NAME :
PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:10 FT VERT.
WISDOT/CADDS SHEET 49

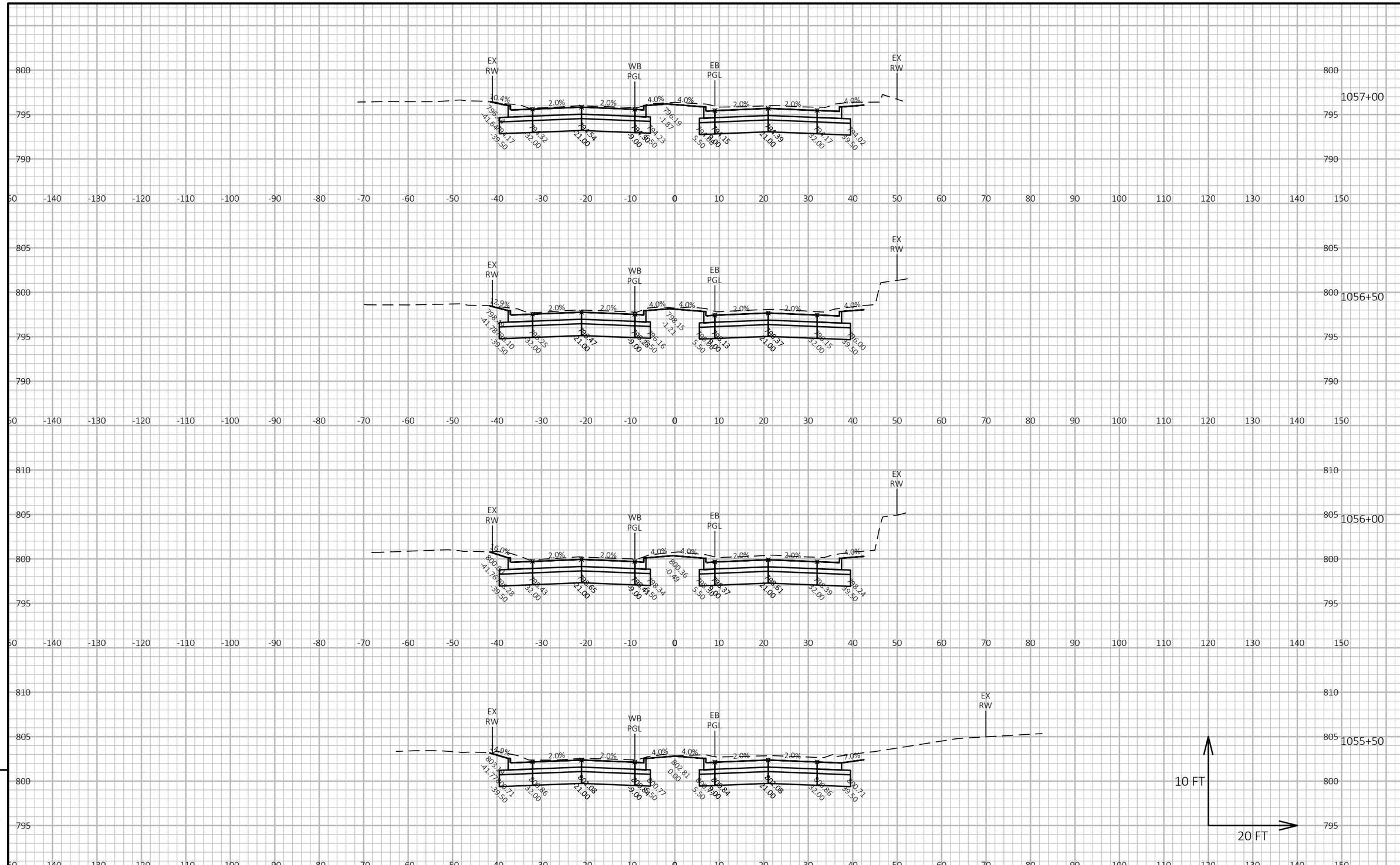


PROJECT NO: 1310-04-70	HWY: STH 50	COUNTY: KENOSHA	CROSS SECTIONS: STH 50	SHEET 9

FILE NAME : N:\PDS\C3D\13100400\SHEETSPLAN\090201-XS-STH 50.DWG
LAYOUT NAME - 50XS-42
PLOT DATE : 9/18/2019 12:41 PM
PLOT BY : BLACKWOOD, JAMES X
PLOT NAME :
PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:10 FT VERT.

PRE_141 E

WISDOT/CADDS SHEET 49



PROJECT NO: 1310-04-70	HWY: STH 50	COUNTY: KENOSHA	CROSS SECTIONS: STH 50	SHEET PRE_142 E

FILE NAME : N:\PDS\C3D\13100400\SHEETSPLAN\090201-XS-STH 50.DWG
LAYOUT NAME - 50XS-43
PLOT DATE : 9/18/2019 12:42 PM
PLOT BY : BLACKWOOD, JAMES X
PLOT NAME :
PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:10 FT VERT.
WISDOT/CADDS SHEET 49

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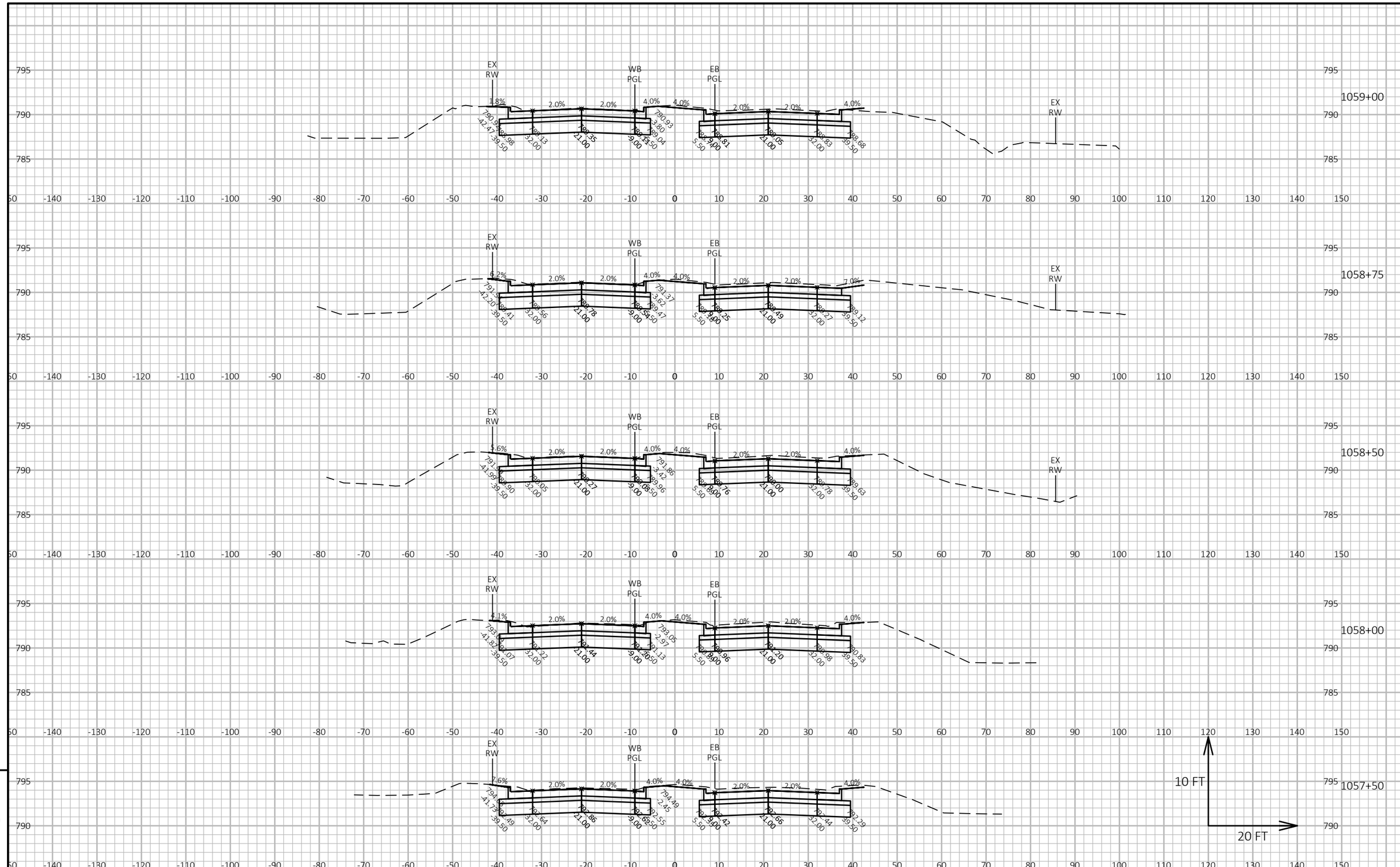
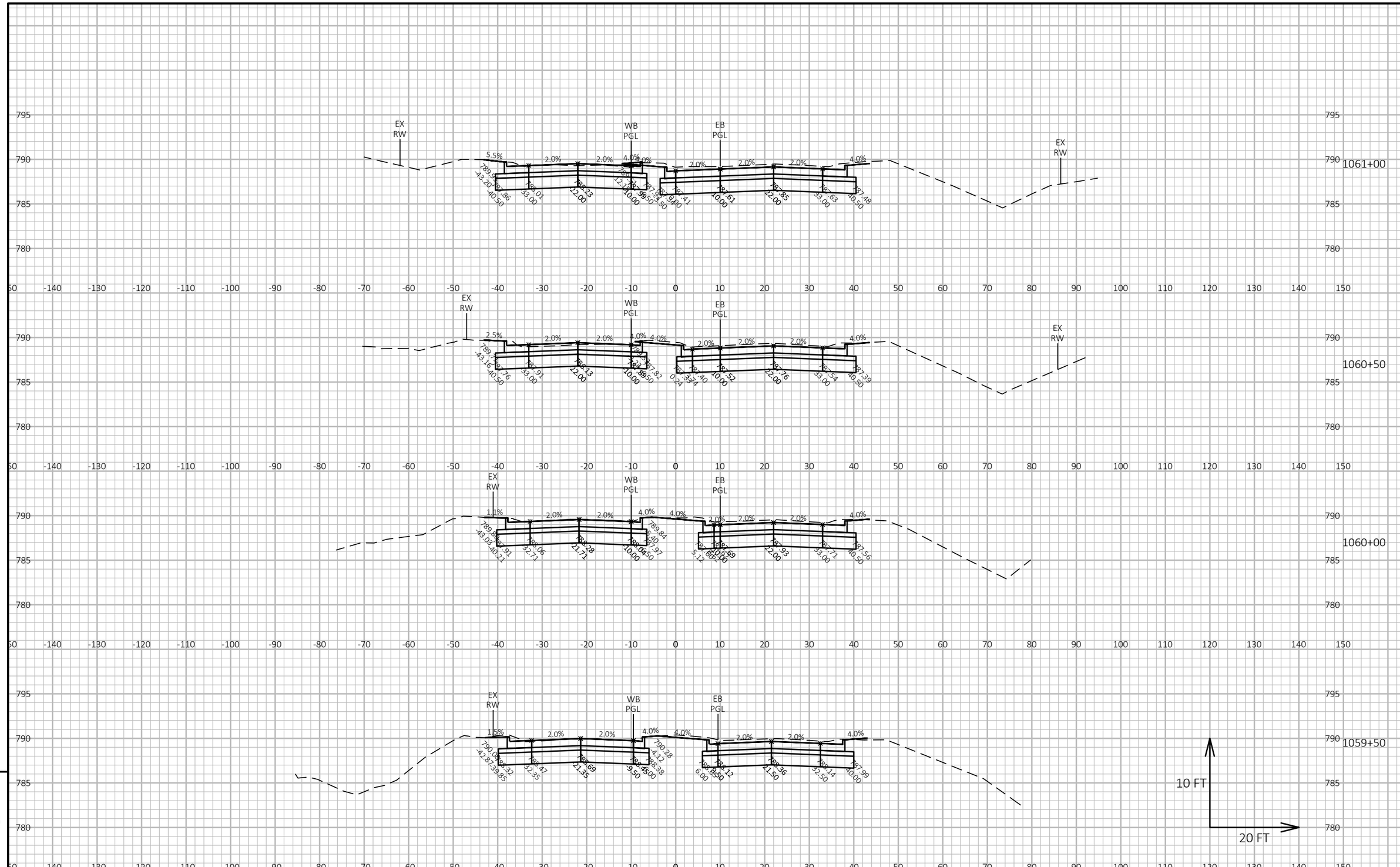


PROJECT NO: 1310-04-70	HWY: STH 50	COUNTY: KENOSHA	CROSS SECTIONS: STH 50	SHEET E

PRE_143

FILE NAME : N:\PDS\C3D\13100400\SHEETSPLAN\090201-XS-STH 50.DWG
LAYOUT NAME - 50XS-44
PLOT DATE : 9/18/2019 12:42 PM
PLOT BY : BLACKWOOD, JAMES X
PLOT NAME :
PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:10 FT VERT.
WISDOT/CADDS SHEET 49



PROJECT NO: 1310-04-70	HWY: STH 50	COUNTY: KENOSHA	CROSS SECTIONS: STH 50	SHEET E

FILE NAME : N:\PDS\C3D\13100400\SHEETSPLAN\090201-XS-STH 50.DWG
LAYOUT NAME - 50XS-45
PLOT DATE : 9/18/2019 12:42 PM
PLOT BY : BLACKWOOD, JAMES X
PLOT NAME :
PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:10 FT VERT.

PRE_144

WISDOT/CADDS SHEET 49

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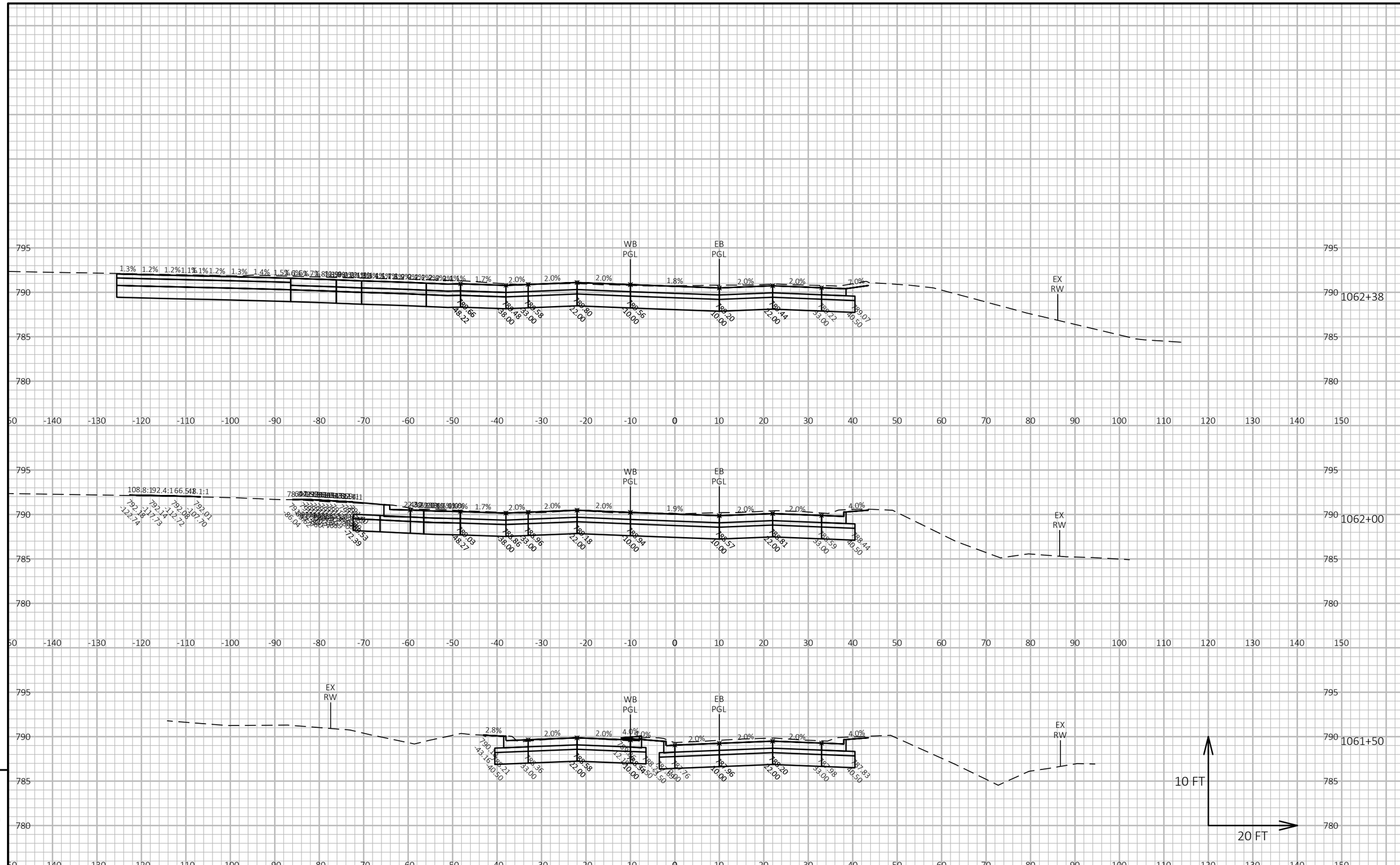
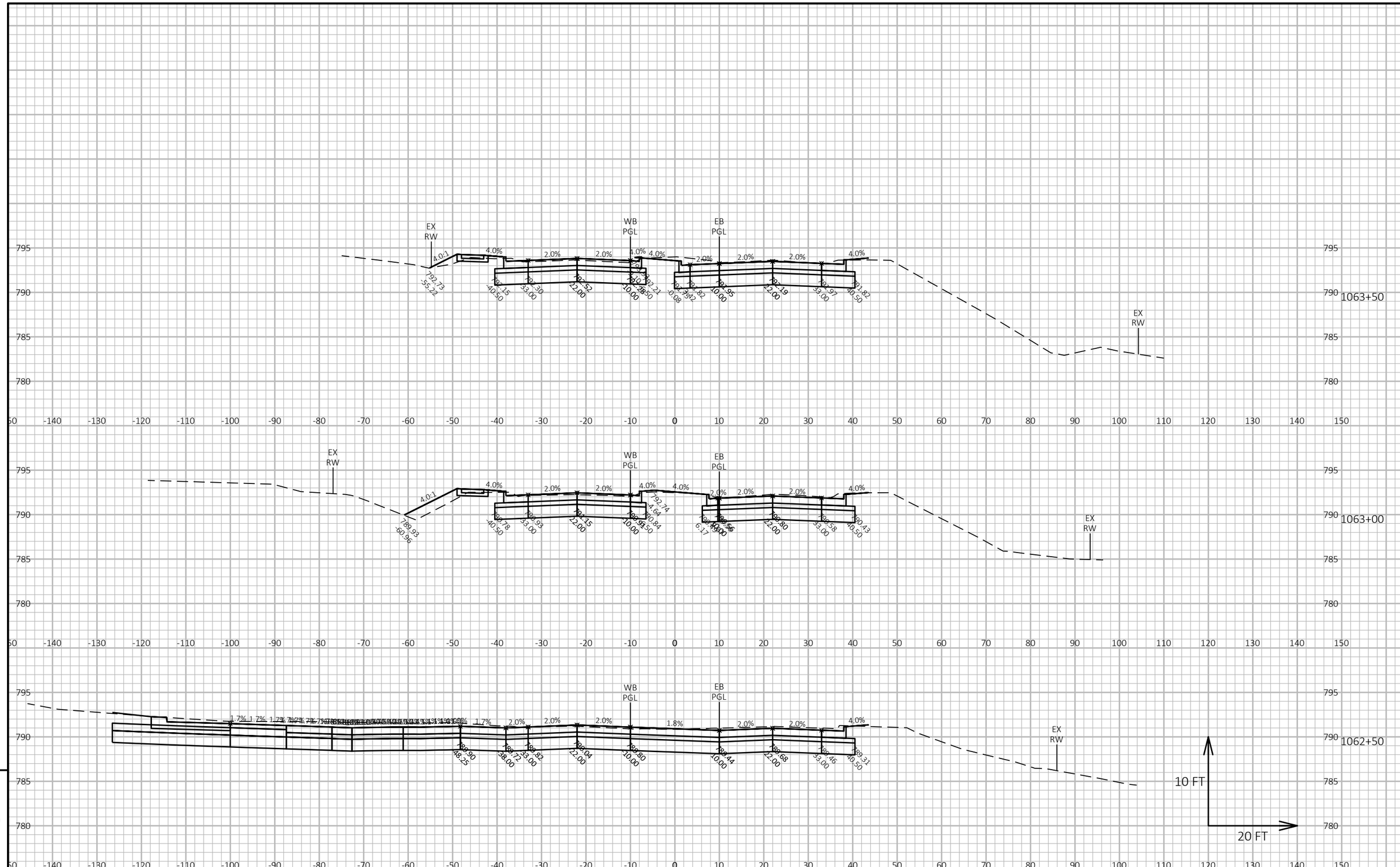
9



PROJECT NO: 1310-04-70	HWY: STH 50	COUNTY: KENOSHA	CROSS SECTIONS: STH 50	SHEET PRE_145 E

FILE NAME : N:\PDS\C3D\13100400\SHEETSPLAN\090201-XS-STH 50.DWG
LAYOUT NAME - 50XS-46
PLOT DATE : 9/18/2019 12:42 PM
PLOT BY : BLACKWOOD, JAMES X
PLOT NAME :
PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:10 FT VERT.
WISDOT/CADDS SHEET 49

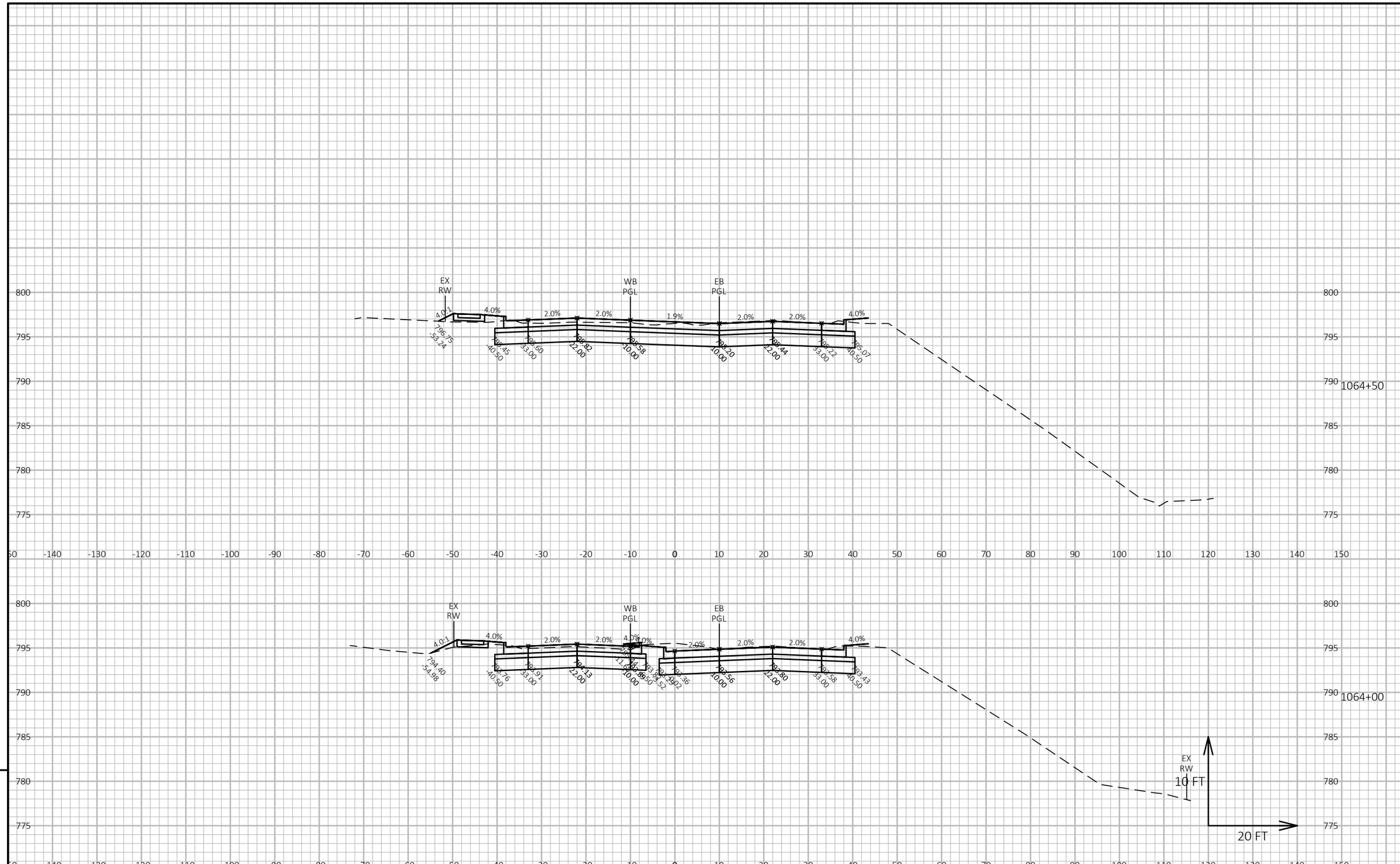


PROJECT NO: 1310-04-70	HWY: STH 50	COUNTY: KENOSHA	CROSS SECTIONS: STH 50	SHEET E

PRE_146

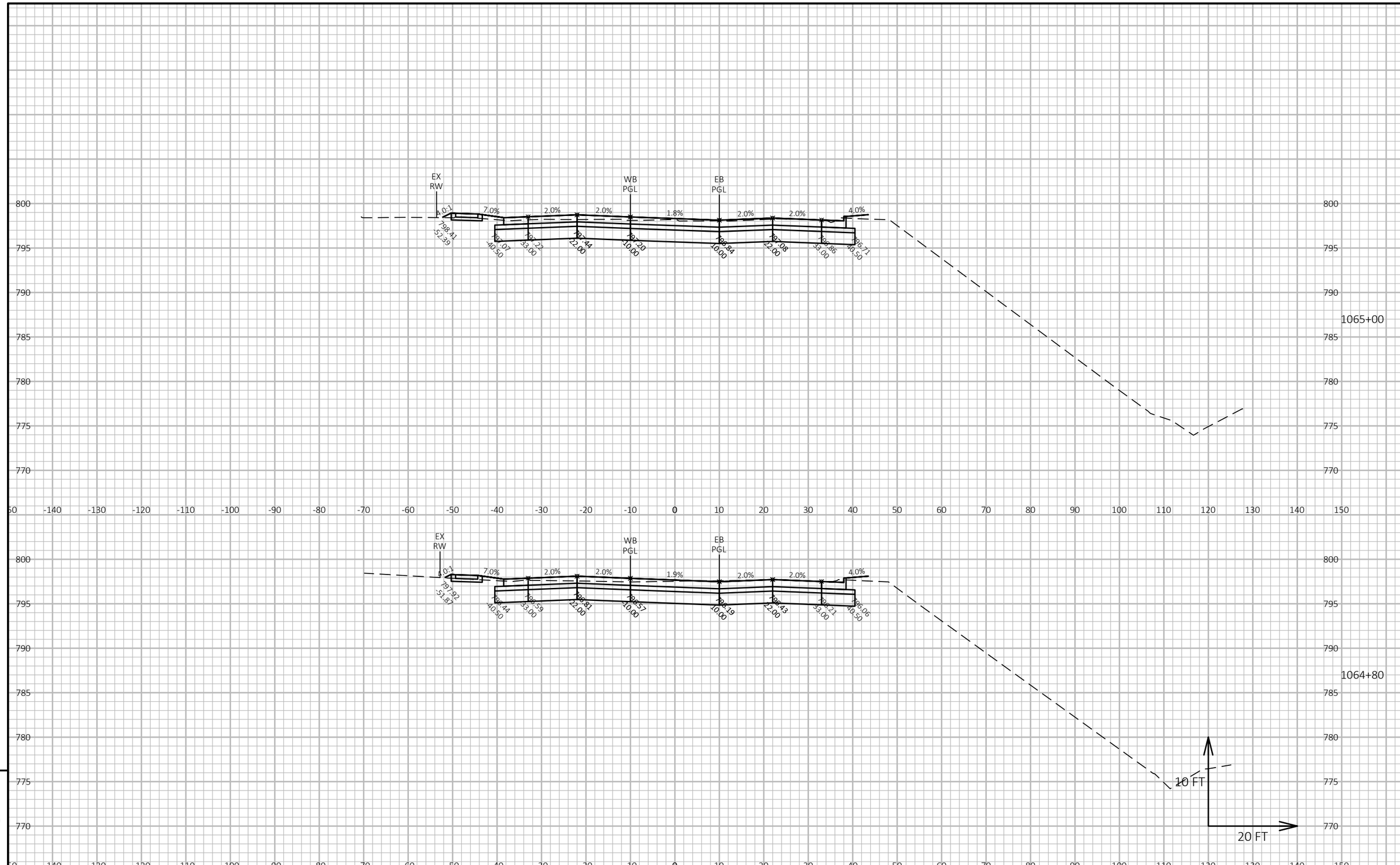
FILE NAME : N:\PDS\C3D\13100400\SHEETSPLAN\090201-XS-STH 50.DWG
LAYOUT NAME - 50XS-47
PLOT DATE : 9/18/2019 12:42 PM
PLOT BY : BLACKWOOD, JAMES X
PLOT NAME :
PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:10 FT VERT.

WISDOT/CADDS SHEET 49



PROJECT NO: 1310-04-70	HWY: STH 50	COUNTY: KENOSHA	CROSS SECTIONS: STH 50	SHEET PRE_147 E

FILE NAME : N:\PDS\C3D\13100400\SHEETSPLAN\090201-XS-STH 50.DWG
LAYOUT NAME - 50XS-48
PLOT DATE : 9/18/2019 12:43 PM
PLOT BY : BLACKWOOD, JAMES X
PLOT NAME :
PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:10 FT VERT.
WISDOT/CADDS SHEET 49



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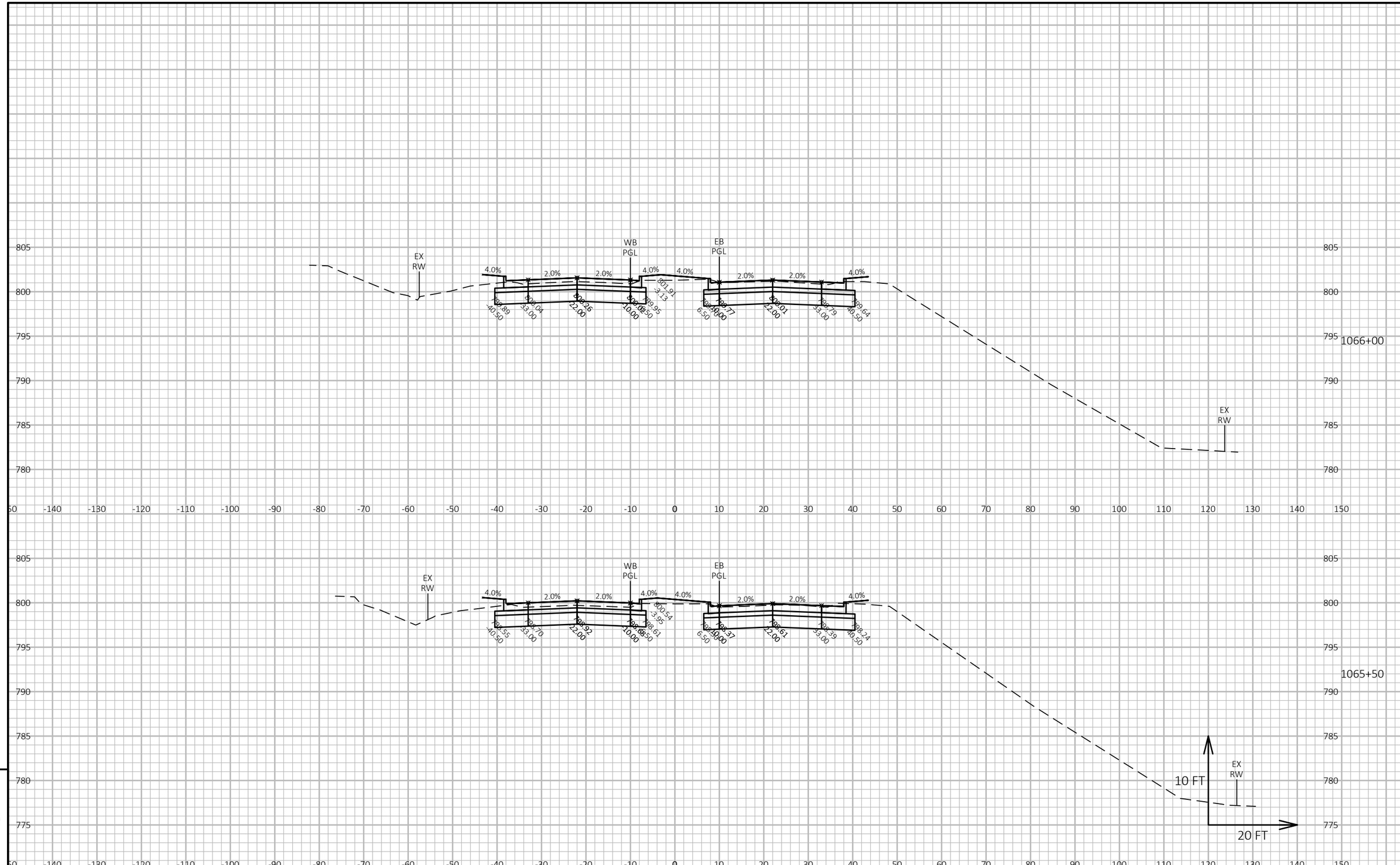
PROJECT NO: 1310-04-70	HWY: STH 50	COUNTY: KENOSHA	CROSS SECTIONS: STH 50	SHEET PRE_148 E

FILE NAME : N:\PDS\C3D\13100400\SHEETSPLAN\090201-XS-STH 50.DWG
LAYOUT NAME - 50XS-49
PLOT DATE : 9/18/2019 12:43 PM
PLOT BY : BLACKWOOD, JAMES X
PLOT NAME :
PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:10 FT VERT.
WISDOT/CADDS SHEET 49



PROJECT NO: 1310-04-70	HWY: STH 50	COUNTY: KENOSHA	CROSS SECTIONS: STH 50	SHEET E

FILE NAME : N:\PDS\C3D\13100400\SHEETSPLAN\090201-XS-STH 50.DWG
LAYOUT NAME - 50XS-50
PLOT DATE : 9/18/2019 12:43 PM
PLOT BY : BLACKWOOD, JAMES X
PLOT NAME :
PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:10 FT VERT.

PRE_149

WISDOT/CADDS SHEET 49

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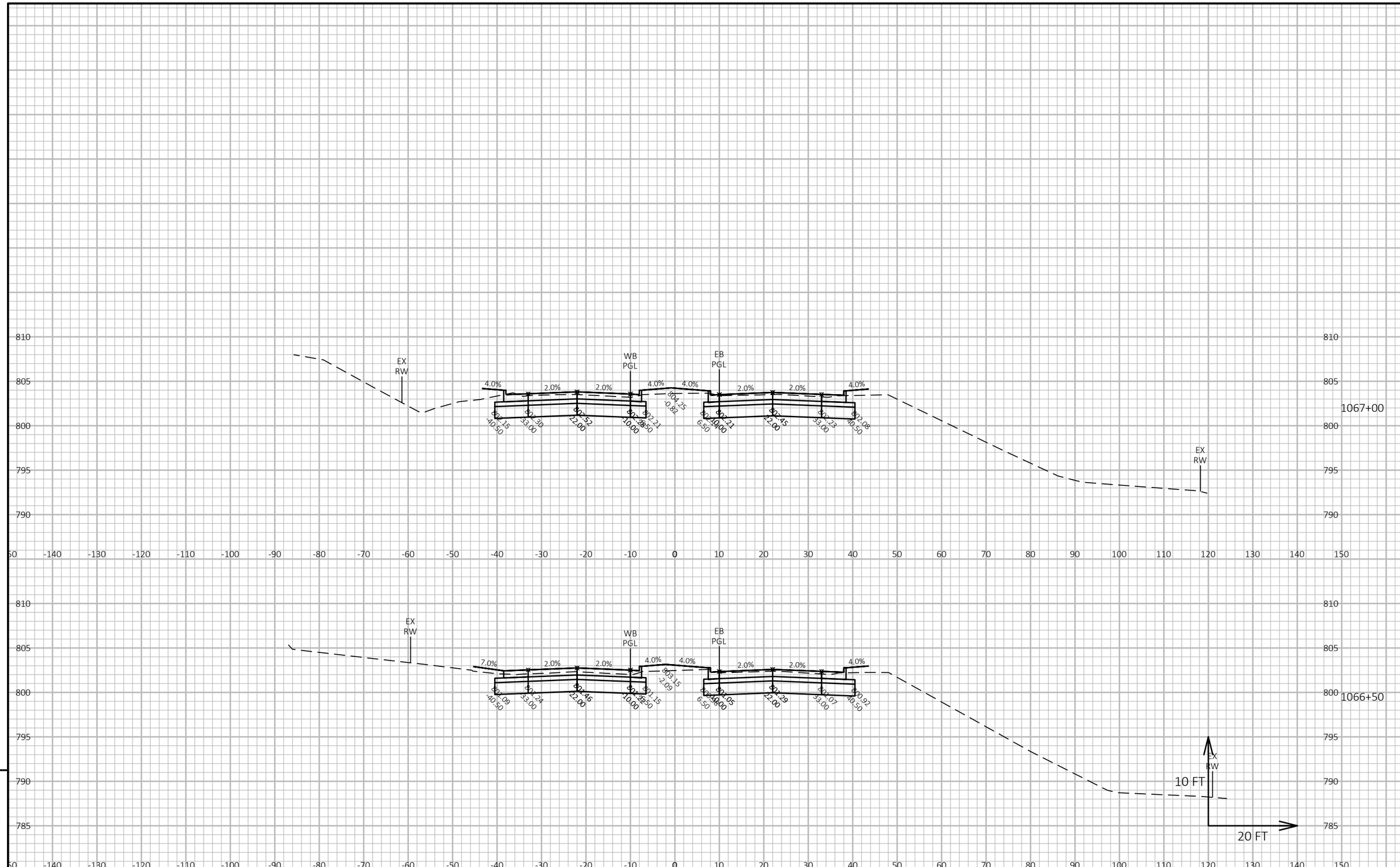

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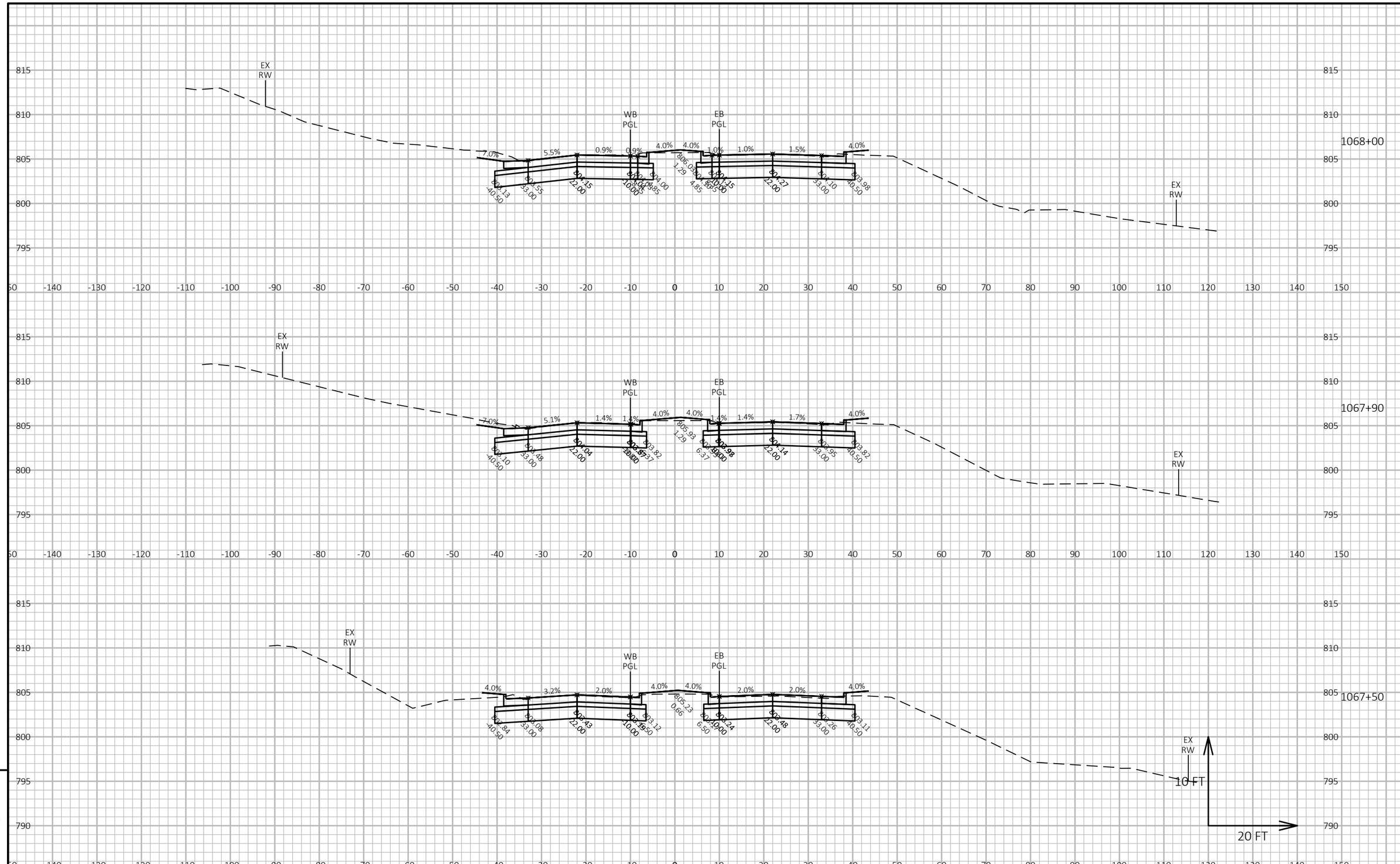
PROJECT NO: 1310-04-70	HWY: STH 50	COUNTY: KENOSHA	CROSS SECTIONS: STH 50	SHEET PRE_150 E

FILE NAME : N:\PDS\C3D\13100400\SHEETSPLAN\090201-XS-STH 50.DWG
LAYOUT NAME - 50XS-51
PLOT DATE : 9/18/2019 12:43 PM
PLOT BY : BLACKWOOD, JAMES X
PLOT NAME :
PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:10 FT VERT.
WISDOT/CADDS SHEET 49



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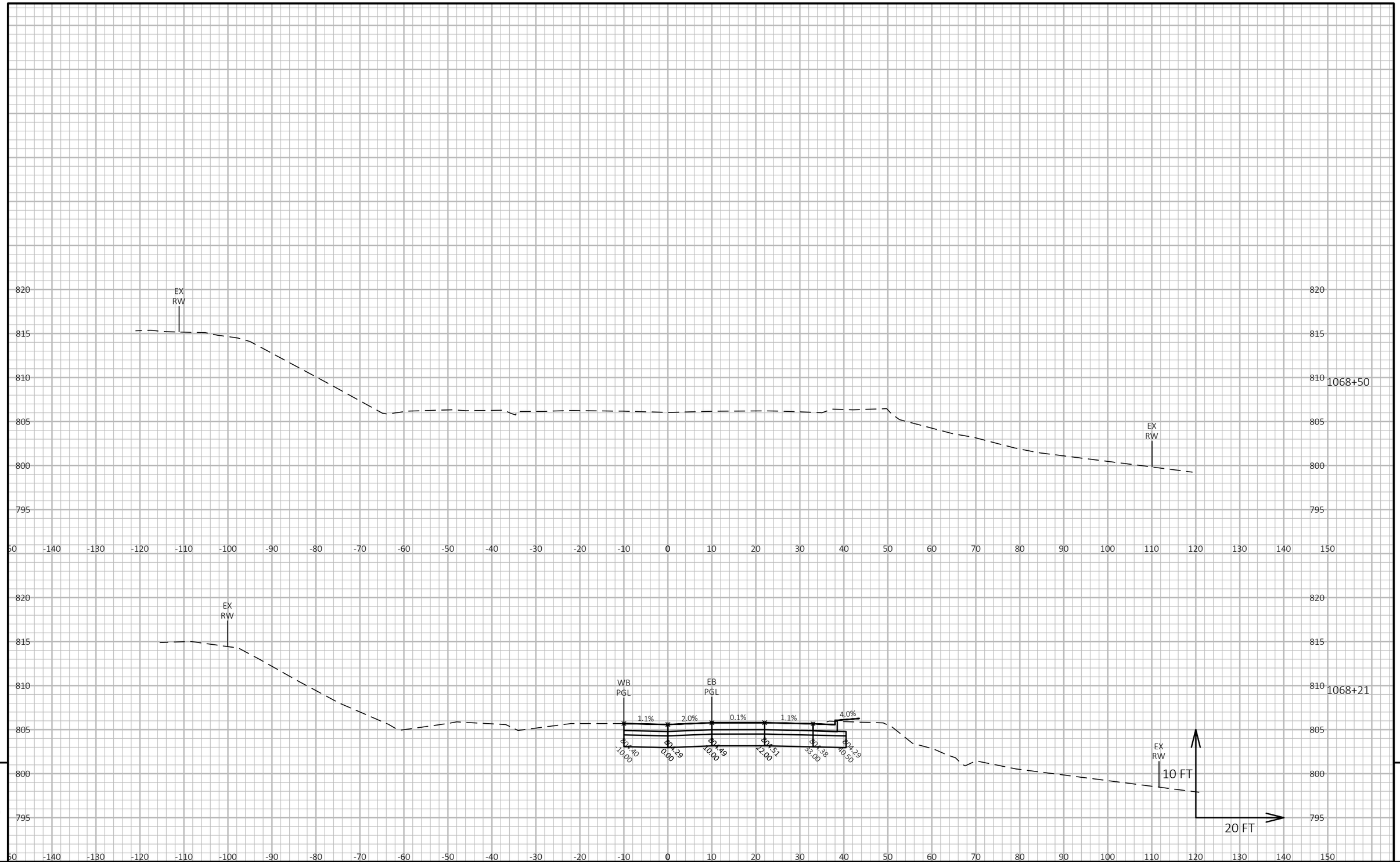
PROJECT NO: 1310-04-70	HWY: STH 50	COUNTY: KENOSHA	CROSS SECTIONS: STH 50	SHEET PRE_151 E

FILE NAME : N:\PDS\C3D\13100400\SHEETSPLAN\090201-XS-STH 50.DWG
LAYOUT NAME - 50XS-52
PLOT DATE : 9/18/2019 12:44 PM
PLOT BY : BLACKWOOD, JAMES X
PLOT NAME :
PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:10 FT VERT.
WISDOT/CADDS SHEET 49



9

9

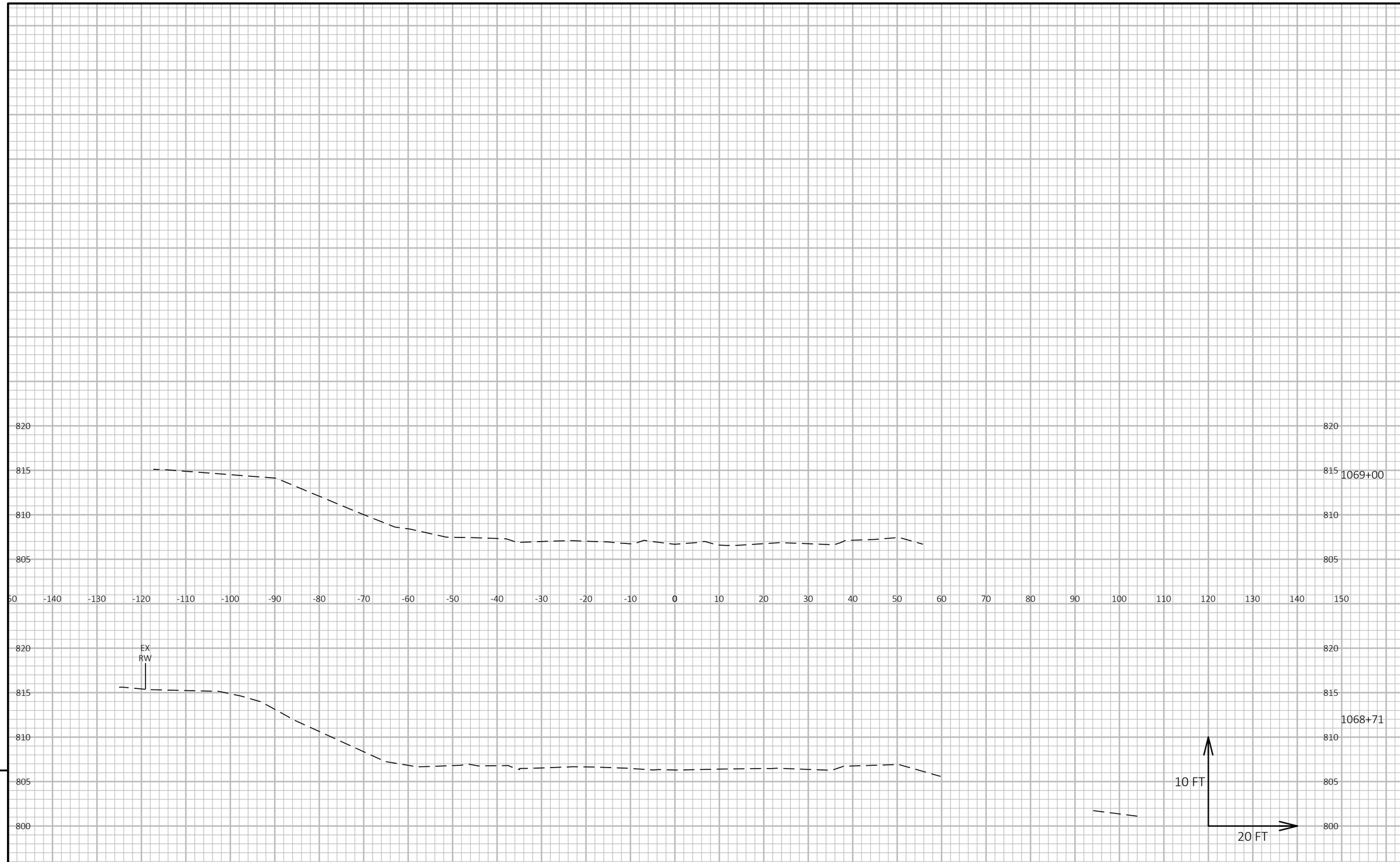
PROJECT NO: 1310-04-70	HWY: STH 50	COUNTY: KENOSHA	CROSS SECTIONS: STH 50	SHEET E

FILE NAME : N:\PDS\C3D\13100400\SHEETSPLAN\090201-XS-STH 50.DWG
LAYOUT NAME - 50XS-53

PLOT DATE : 9/18/2019 12:44 PM PLOT BY : BLACKWOOD, JAMES X PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:10 FT VERT.

PRE_152

WISDOT/CADDS SHEET 49



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PROJECT NO: 1310-04-70	HWY: STH 50	COUNTY: KENOSHA	CROSS SECTIONS: STH 50	SHEET

PRE_153

E

FILE NAME : N:\PDS\C3D\13100400\SHEETSPLAN\090201-XS-STH 50.DWG
LAYOUT NAME - 50XS-54

PLOT DATE : 9/18/2019 12:44 PM PLOT BY : BLACKWOOD, JAMES X PLOT NAME : PLOT SCALE : 1 IN:20 FT HORZ. / 1 IN:10 FT VERT.

WISDOT/CADDS SHEET 49

WISCONSIN DEPARTMENT OF TRANSPORTATION

EPlans Preliminary Sheet Numbering Tool

This sheet: ftp://ftp.dot.state.wi.us/transp/roads/eplans/prelim_sheet_numbers.pdf

Notes

- Acrobat 5 or higher is required to use this tool.
- The Bureau of Highway Construction places sheet numbers in the final plan.
- This sheet is for placing preliminary sheet numbers with a “PRE_" prefix.
- If a plan contains multiple projects, number each plan individually.
- Leave this sheet in the plan.

TO ADD PRELIMINARY SHEET NUMBERS

1. Insert this sheet at the end of the plan

a. With the plan open in Acrobat, select Document > Insert Pages.
b. In the Select File to Insert dialog box, select this file (prelim_sheet_numbers.pdf)
c. In the Insert dialog box, choose After for Location and Last page for Page.
d. Click OK.

2. Click the Place Preliminary Sheet Numbers button

a. Go to the last sheet of the plan.
b. Click the Place Preliminary Sheet Numbers button once.
(The preliminary sheet number appears in the bottom right corner of the sheets.
The number should match te page number in the Acrobat Status bar).

3. Re-Save the PDF

a. Select File > Save As and save the PDF.

Place Preliminary Sheet Numbers

TO REMOVE PRELIMINARY SHEET NUMBERS

Remove