LAX

DEC 2017

PROJECT ID: 5541-06-71/72/73

WITH: N/A

COUNTY: CRAWFORD

ORDER OF SHEETS

Section No.	1	Title
Section No.	2	Typical Sections and Details (Includes Erosion Control Plans)
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 = 1048

STATE OF WISCONSIN
DEPARTMENT OF TRANSPORTATION

PLAN OF PROPOSED IMPROVEMENT

STATE PROJECT	FEDERAL PROJECT	
	PROJECT	CONTRACT
5541-06-71	WISC 2018006	1
5541-06-72	WISC 2018007	1
5541-06-73	———	———

PRAIRIE DU CHIEN - EASTMAN

(0.09M N OF CIPRA TO MEADOW LANE ST) **STH 27** **CRAWFORD COUNTY**

STATE PROJECT NUMBER
5541-06-71

(MEADOW LN ST TO 0.05MI N OF WATER ST) **STH 27** **CRAWFORD COUNTY**

STATE PROJECT NUMBER
5541-06-72

(MEADOW LN ST TO 0.05MI N OF WATER ST) **STH 27** **CRAWFORD COUNTY**

STATE PROJECT NUMBER
5541-06-73

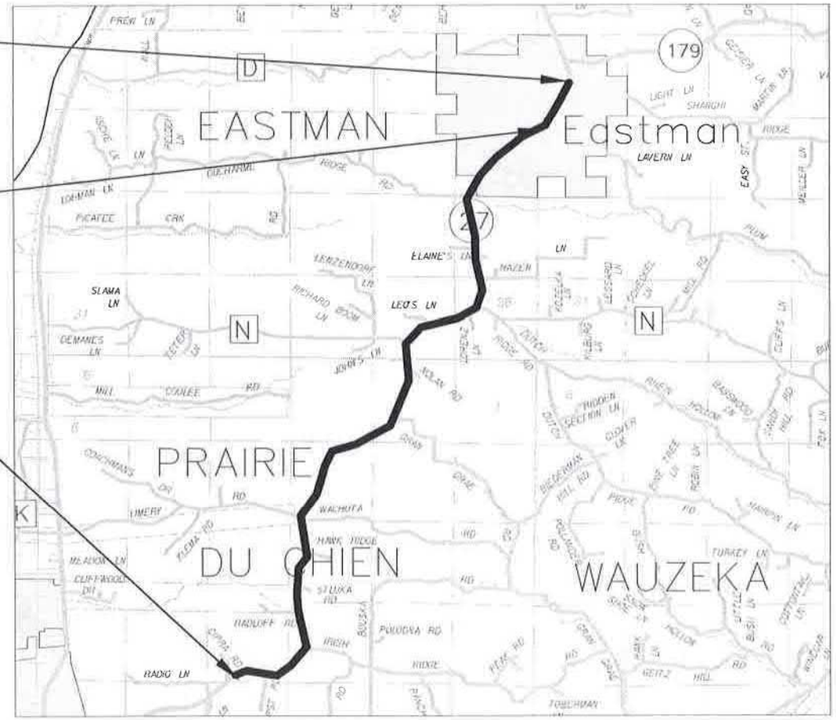


PROJECT LOCATION

END PROJECT 5541-06-72/73
STA 545+71.04
Y = 165,445.29
X = 352,423.41

END PROJECT 5541-06-71
BEGIN PROJECT 5541-06-72/73
STA 510+00.00
Y = 162,179.66
X = 351,335.10

BEGIN PROJECT 5541-06-71
STA 21+25.00
Y = 125,881.82
X = 331,203.41



DESIGN DESIGNATION			RURAL RECOND	RURAL RECST	URBAN SOUTH*	URBAN NORTH*
A.A.D.T.	2017	=	2300	2300	2100	2100
A.A.D.T.	2037	=	2900	2900	2500	2500
D.H.V.		=	345	345	298	298
D.D.		=	60/40	60/40	60/40	60/40
T.		=	16.9%	16.9%	16.9%	16.9%
DESIGN SPEED		=	55 MPH	60 MPH	35 MPH	25 MPH
ESALS		=	750,000	750,000	670,000	670,000

SOUTH*=SOUTH PROJECT LIMITS TO SHERIDAN ST
NORTH*=SHERIDAN ST TO NORTH PROJECT LIMITS

CONVENTIONAL SYMBOLS

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

PROFILE
- GRADE LINE
- ORIGINAL GROUND
- MARSH OR ROCK PROFILE (To be noted as such) (ROCK)
- SPECIAL DITCH (LABEL)
- GRADE ELEVATION (955.36)
- CULVERT (Profile View)

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

LAYOUT
SCALE 0 1 MI

TOTAL NET LENGTH OF CENTERLINE I.D. 5541-06-71 = 9.257 MI
TOTAL NET LENGTH OF CENTERLINE I.D. 5541-06-72 = 0.676 MI

HORIZONTAL POSITIONS SHOWN ON THIS PLAN ARE WISCONSIN COUNTY COORDINATES, CRAWFORD COUNTY, NAD83 (2011), IN U.S. SURVEY FEET. VALUES ARE GRID COORDINATES, GRID BEARINGS, AND GRID DISTANCES. GRID DISTANCES MAY BE USED AS GROUND DISTANCES. ELEVATIONS SHOWN ON THE PLAN ARE REFERENCED TO THE U.S.G.S DATUM NAVD 88 (2007)

ORIGINAL PLANS PREPARED BY

MSA PROFESSIONAL SERVICES
TRANSPORTATION · MUNICIPAL DEVELOPMENT · ENVIRONMENTAL
1230 South Boulevard Baraboo, WI 53913
608-356-2771 1-800-362-4505 Fax: 608-356-2770

WISCONSIN
LOREN T. KUGLER
E-25987
BARABOO
WI
PROFESSIONAL ENGINEER

7/26/17

STATE OF WISCONSIN
DEPARTMENT OF TRANSPORTATION

PREPARED BY
- Surveyor: MSA PROFESSIONAL SERVICES, INC.
- Designer: MSA PROFESSIONAL SERVICES, INC.
- Project Manager: JOHN BAINTER, PE
- Regional Examiner:
- Regional Supervisor: IAN WINGER, PE

APPROVED FOR THE DEPARTMENT
DATE: 07-26-2017 Ian A. Winger (Signature)

E

GENERAL NOTES

MISCELLANEOUS

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.

WHEN THE QUANTITY OF ITEMS OF BASE AGGREGATE OR HMA PAVEMENT IS MEASURED FOR PAYMENT BY THE TON, THE DEPTH OR THICKNESS OF THE LAYER SHOWN ON THE PLANS IS APPROXIMATE AND THE ACTUAL THICKNESS WILL DEPEND ON THE DISTRIBUTION OF THE MATERIAL AS DIRECTED BY THE ENGINEER.

REMOVALS

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

GRADING AND EROSION CONTROL

DISTURBED AREAS WITHIN THE RIGHT-OF-WAY, ARE TO BE FERTILIZED, PERMANENT SEEDED OR TEMPORARILY SEEDED AND MULCH OR EMAT PLACED AS DIRECTED BY THE ENGINEER.

EXCAVATION BELOW SUBGRADE (EBS) WHICH IS NOT INDICATED ON THE CROSS SECTIONS AND WHICH IS REQUIRED BY THE ENGINEER SHALL BE MEASURED AND PAID FOR AS COMMON EXCAVATION. EBS IS NOT USED TO BALANCE YARDAGE.

THE EROSION CONTROL ITEMS SHOWN ON THE PLANS ARE AT SUGGESTED LOCATIONS. THE ENGINEER WILL DETERMINE THE EXACT LOCATION OF EROSION CONTROL ITEMS. ALL EROSION CONTROL MEASURES SHALL BE MAINTAINED UNTIL SUCH TIME AS THE ENGINEER DETERMINES THE MEASURE IS NO LONGER NECESSARY. THE CONTRACTOR SHALL REMOVE ITEMS AT ENGINEER'S DIRECTION.

NO EQUIPMENT OR MATERIALS SHALL BE STORED ADJACENT TO, NOR IMPACT ANY WETLANDS OR WATERWAYS.

PAVING

CURVE DATA BASED ON ARC DEFINITION.

RADII DIMENSIONS FOR THE CURB AND GUTTER ARE TO THE FLAG LINE.

EXPANSION JOINTS SHALL BE CONSTRUCTED AT ALL RADII POINTS IN CURB AND GUTTER.

HMA WEIGHT CALCULATIONS BASED ON 112 LBS/SY/IN.

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.

ALL CONCRETE DRIVEWAYS AND SIDEWALKS ACROSS DRIVEWAYS WILL BE 6" THICK AND WILL BE PAID FOR AS A CONCRETE DRIVEWAY 6-INCH.

THE EXACT LOCATION OF ENTRANCES IS TO BE DETERMINED IN THE FIELD BY THE ENGINEER.

UNLESS OTHERWISE SHOWN ON THE PLAN, ALL MATCHING DRIVEWAYS AND STREETS SHALL BE SAWCUT. COST OF CUTTING IS TO BE PAID FOR UNDER "SAWING ASPHALT" FOR ASPHALT PAVEMENT OR "SAWING CONCRETE" FOR CONCRETE PAVEMENT.

STORM SEWER

INLET OFFSETS GIVEN TO THE CENTER OF THE STRUCTURE.

WHERE TYING INTO EXISTING STRUCTURES OR PIPES, VERIFY EXISTING ELEVATIONS AND DIMENSIONS PRIOR TO ORDERING MATERIALS.

DISTANCES SHOWN TO THE EXISTING WATER MAIN ARE PROVIDED BY THE VILLAGE. PERFORM ULO'S TO VERIFY DEPTHS.

ORDER OF TYPICAL SECTION & DETAIL SHEETS

1. GENERAL NOTES
2. PROJECT OVERVIEW
3. EXISTING TYPICAL SECTIONS
4. FINISHED TYPICAL SECTIONS
5. CONSTRUCTION DETAILS
6. INTERSECTION DETAILS
7. PAVING DETAILS
8. EROSION CONTROL
9. STORM SEWER
10. PIPE UNDERDRAIN
11. UTILITY PLANS
12. PERMANENT SIGNING
13. PAVEMENT MARKING
14. TRAFFIC CONTROL
15. ALIGNMENT DIAGRAM
16. SUPERELEVATION DIAGRAM

UTILITIES

COMMUNICATION:
CENTURYLINK
ATTN: STEVE NELSON
333 N FRONT STREET
LA CROSSE, WI 54601
OFFICE: 608-796-7033
MOBILE: 608-877-3942
STEVE.NELSON@CENTURYLINK.COM

COMMUNICATION:
MEDIACOM LLC WISCONSIN
ATTN: CRAIG EGGERT
207 WEST PEARL ST
DECORAH, IA 52101
MOBILE: 563-419-5160
CEGGERT@MEDIACOMCC.COM

COMMUNICATIONS:
WICONNECT
ATTN: DAVE BANGERT
2670F EAST MAIN ST
REEDSBURG, WI 53959
OFFICE: 608-524-2610
MOBILE: 608-415-2700
DAVE@CCWIS.COM

ELECTRIC:
ALLIANT ENERGY
ATTN: CRAIG HENDRICKS
4902 N. BILTMORE LANE
MADISON, WI 53718
OFFICE: 608-458-8184
CRAIGHENDRICKS@ALLIANTENERGY.COM

ELECTRIC:
AMERICAN TRANSMISSION CO (ATC)
ATTN: MIKE OLSEN
801 O'KEEFE RD
PO BOX 6113
DE PERE, WI 54115-6113
OFFICE: 920-338-6582
MOBILE: 920-660-2390
MOLSEN@ATCLLC.COM

ELECTRIC:
DAIRYLAND POWER COOPERATIVE
ATTN: STEVE SCHAUER
3200 EAST AVE. S
PO BOX 817
LA CROSSE, WI 54602-0817
OFFICE: 608-787-1411
MOBILE: 608-792-3356
STEVE.SCHAUER@DAIRYLANDPOWER.COM

ELECTRIC:
SCENIC RIVERS ENERGY COOPERATIVE
ATTN: ANDY KILCOYNE
15985 STATE HWY 131
GAYS MILLS, WI 54631
OFFICE: 608-723-2121 EXT 568
AKILCOYNE@SREC.NET

GAS:
MADISON GAS AND ELECTRIC COMPANY (MG&E)
ATTN: JANE ROSSING
PO BOX 1231
MADISON, WI 53701-1231
OFFICE: 608-252-7099
GROSSING@MGE.COM

*WATER/SEWER:
EASTMAN WATER UTILITY
ATTN: TERI LAVENDER-WATER OPERATOR
JON PAYNE-VILLAGE MAINTENANCE
PO BOX 42
112 SHANGHAI RIDGE ROAD
EASTMAN, WI 54626-0042
VILLAGE HALL: 608-874-4361
JON MOBILE: 608-412-1634
TLAVENDER.VOEASTMAN@GMAIL.COM

* NOT A DIGGERS HOTLINE MEMBER

DIGGERS HOTLINE

Dial 811 or (800) 242-8511

www.DiggersHotline.com

ABBREVIATIONS

AC	ACRES
AC	ASPHALT CEMENT
AEW	APRON ENDWALL
ASPH	ASPHALT
AVG	AVERAGE
ADT	AVERAGE DAILY TRAFFIC
BAD	BASE AGGREGATE DENSE
BM	BENCHMARK
CL	CENTERLINE
CC	CENTER TO CENTER
CONC	CONCRETE
CPRC	CULVERT PIPE REINFORCED CONCRETE
CSCP	CORRUGATED STEEL CULVERT PIPE
CSM	CERTIFIED SURVEY MAP
CTH	COUNTY TRUNK HIGHWAY
CULV	CULVERT
CP	CULVERT PIPE
C&G	CURB & GUTTER
D	DEGREE OF CURVE
DHV	DESIGN HOURLY VOLUME
DIA	DIAMETER
DWY	DRIVEWAY
E	EAST
X	EAST GRID COORDINATE
ELEV	ELEVATION
EW	ENDWALL
ENT	ENTRANCE
ESALS	EQUIVALENT SINGLE AXLE LOADS
EXC	EXCAVATION
EBS	EXCAVATION BELOW SUBGRADE
EXIST	EXISTING
FF	FACE TO FACE
FERT	FERTILIZER
FE	FIELD ENTRANCE
FG	FINISHED GRADE
FT	FOOT
G.V.	GAS VALVE
INV	INVERT
IP	IRON PIPE
JCT	JUNCTION
LHF	LEFT HAND FORWARD
L	LENGTH
LS	LUMP SUM
NC	NORMAL CROWN
N	NORTH
Y	NORTH GRID COORDINATE
PACS	PIPE ARCH CORRUGATED STEEL
PT	POINT
PC	POINT OF CURVATURE
PI	POINT OF INTERSECTION
PT	POINT OF TANGENCY
PL	PROPERTY LINE
PE	PRIVATE ENTRANCE
R	RADIUS
REQ'D	REQUIRED
R/W	RIGHT-OF-WAY
RHF	RIGHT HAND FORWARD
SALV	SALVAGED
SHLDR	SHOULDER
SDD	STANDARD DETAIL DRAWING
STA	STATION
SE	SUPERELEVATION
TAN	TANGENT
TLE	TEMPORARY LIMITED EASEMENT
T	TRUCKS
TYP	TYPICAL
VERT	VERTICAL
VC	VERTICAL CURVE
VOL	VOLUME
WV	WATER VALVE
W	WELL

DNR LIAISON

WISCONSIN DEPARTMENT OF NATURAL RESOURCES
ATTN: MS. KAREN KALVELAGE
DNR SERVICE CENTER
3550 MORMON COULEE ROAD
LA CROSSE, WI 54601
OFFICE: 608-785-9115
KAREN.KALVELAGE@WISCONSIN.GOV

MSA DESIGN CONTACT

MSA PROFESSIONAL SERVICES, INC.
ATTN: MR. LOREN KUGLER, PE
1230 SOUTH BOULEVARD
BARABOO, WI 53919
OFFICE: 608-355-8890
LKUGLER@MSA-PS.COM

DOT DESIGN CONTACT

WISDOT SW REGION
ATTN: MR. JOHN BAINTER, PE
3550 MORMON COULEE ROAD
LA CROSSE, WI 54601
OFFICE: 608-785-9729
JOHN.BAINTER@DOT.WI.GOV

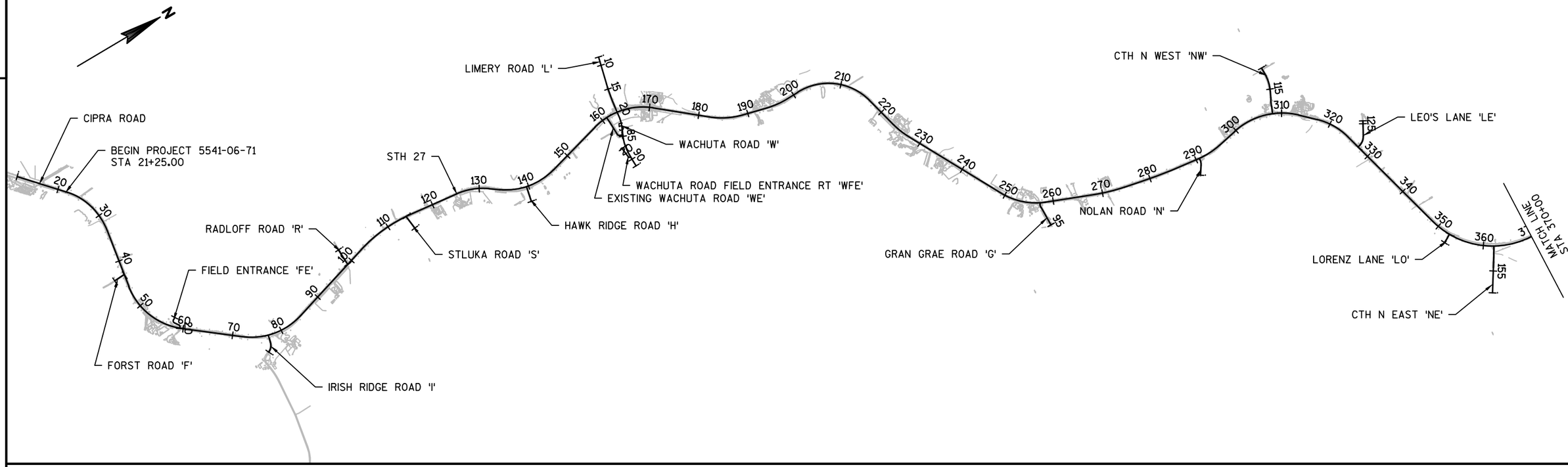
CRAWFORD COUNTY HIGHWAY CONTACT

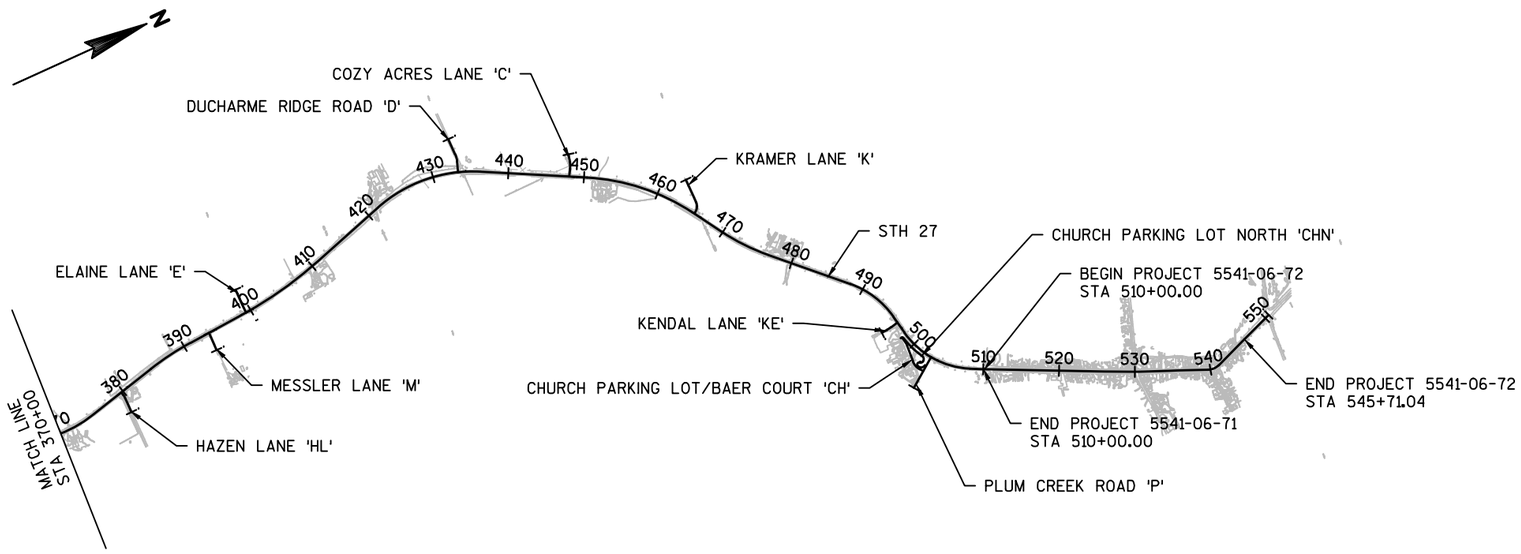
CRAWFORD COUNTY HIGHWAY DEPARTMENT
ATTN: MR. DENNIS PELOCK, HIGHWAY COMMISSIONER
21515 STATE HIGHWAY 27
SENECA, WI 54654
OFFICE: 608-734-9500
CCOMMISH@CENTURYTEL.NET

VILLAGE OF EASTMAN CONTACT

VILLAGE OF EASTMAN
ATTN: MR. JON PAYNE
PO BOX 98
EASTMAN, WI 54626
MOBILE: 608-412-1634
TLAVENDER.VOEASTMAN@GMAIL.COM

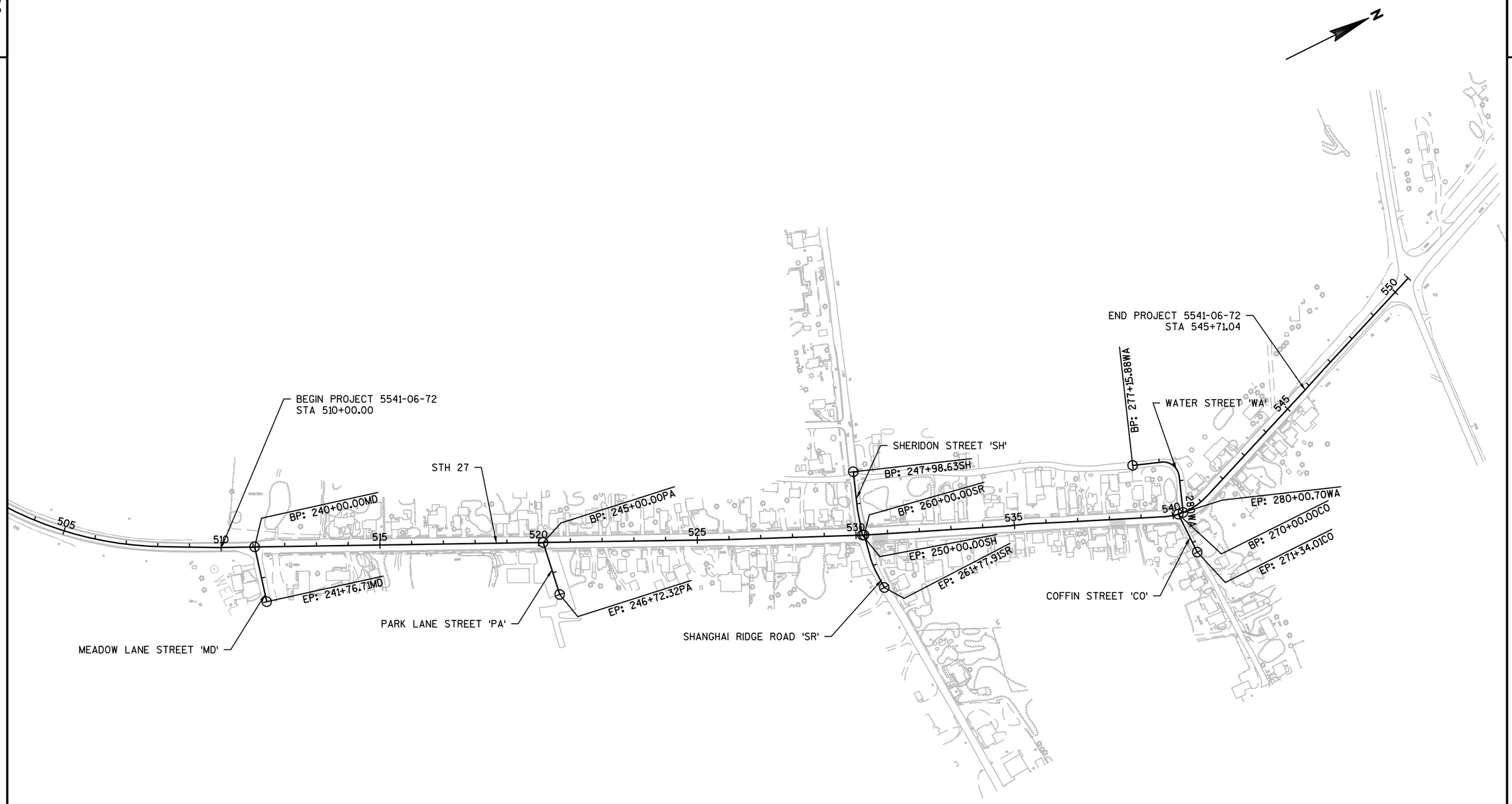
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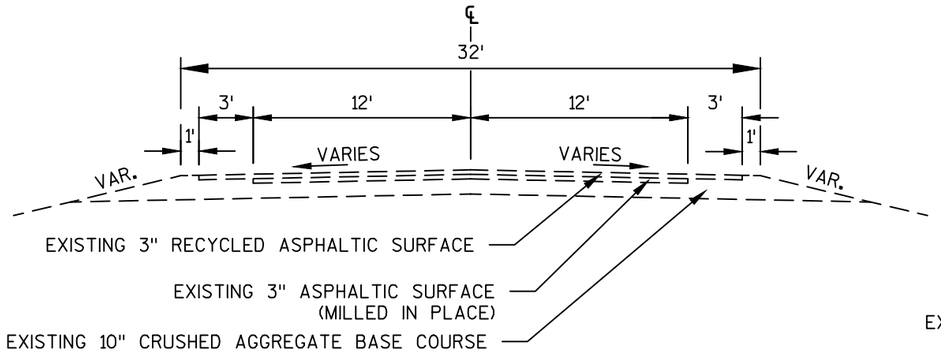


PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	PROJECT OVERVIEWS	SHEET 3	E

2

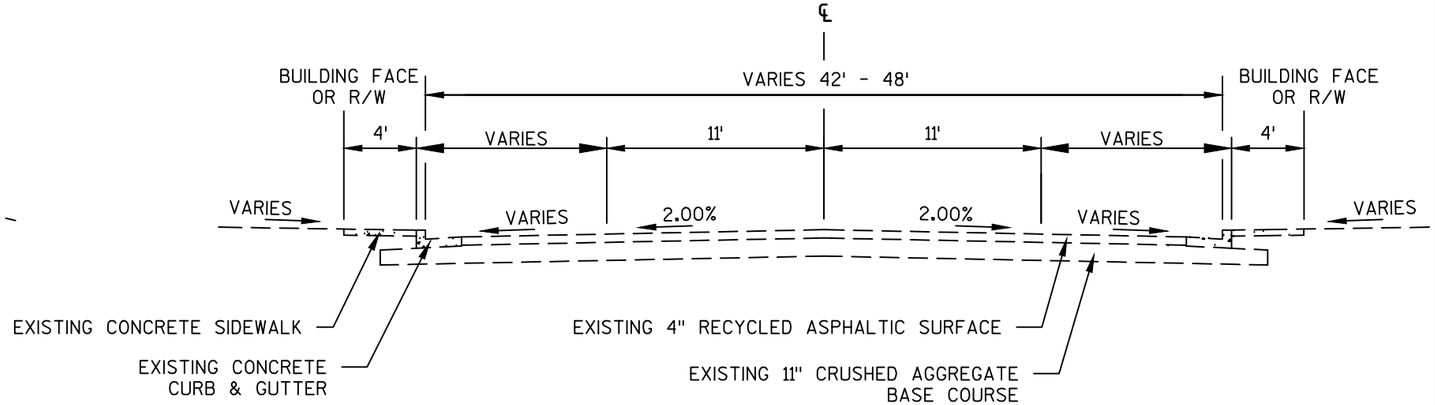


PROJECT NO: 5541-06-72	HWY: STH 27	COUNTY: CRAWFORD	URBAN PROJECT OVERVIEW 5541-06-72	SHEET 4	E



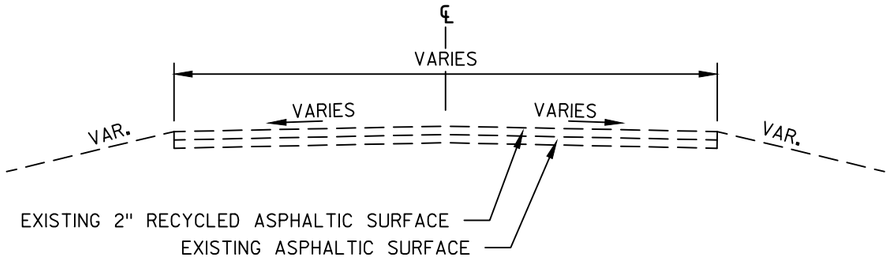
EXISTING TYPICAL SECTION (RURAL)

STA 21+25.00 - STA 511+16.00

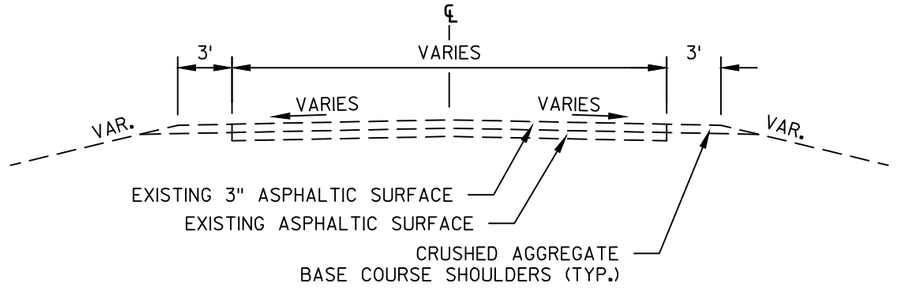


EXISTING TYPICAL SECTION (URBAN)

STA 511+16.00 - STA 545+71.04



EXISTING PAVED PRIVATE ENTRANCE

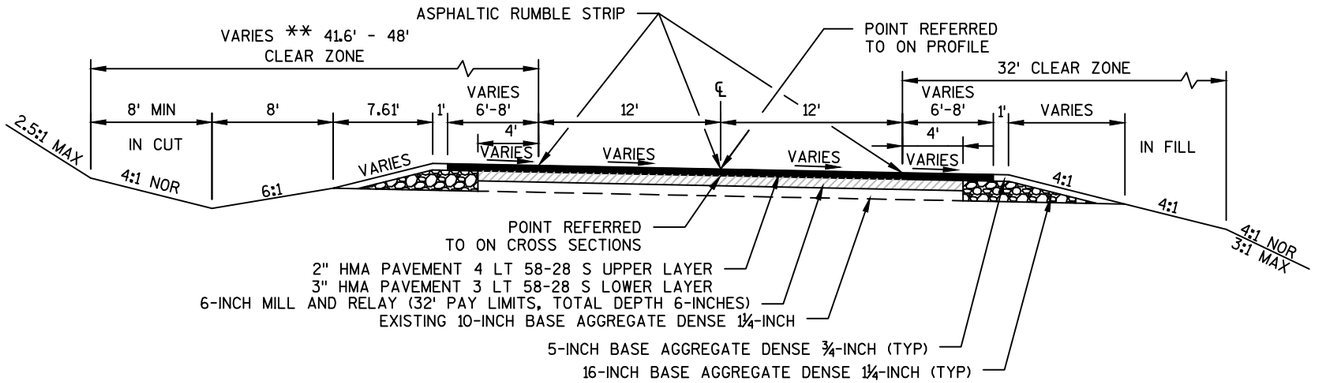


EXISTING SIDE ROAD TYPICAL SECTION

BORING	STA	ASPHALT DEPTH	BASE THICKNESS
B-1	21+25	5"	7"
B-2	27+59	6"	10"
B-3	37+62	7"	10"
B-4	48+18	8"	9"
B-5	58+74	8"	8"
B-5A	58+74	4"	8"
B-6	69+30	27"	---
B-7	80+39	9"	8"
B-8	90+42	7"	10"
B-9	100+98	8"	9"
B-10	111+54	12"	8"
B-11	122+10	9"	8"
B-11A	122+10	5"	12"
B-12	133+20	9"	8"
B-13	143+22	11"	8"
B-14	153+78	9"	8"
B-15	163+81	10"	8"
B-16	174+90	10"	8"
B-17	185+46	8"	8"
B-17A	185+46	4"	12"

BORING	STA	ASPHALT DEPTH	BASE THICKNESS
B-18	196+02	11"	5"
B-19	206+58	9"	7"
B-20	217+14	10"	9"
B-21	227+70	10"	7"
B-22	238+26	10"	14"
B-23	248+82	9"	7"
B-23A	248+82	4"	10"
B-24	259+38	9"	9"
B-25	269+94	10"	6"
B-26	280+50	9"	11"
B-27	291+06	10"	4"
B-28	301+62	10"	8"
B-29	312+18	8.5"	10"
B-30	322+74	6.5"	10"
B-31	333+30	6.5"	24"
B-32	343+86	6"	21"
B-33	354+42	6.5"	14"
B-34	363+92	6.5"	12"
B-35	375+54	6"	10"
B-35A	375+54	4"	11"

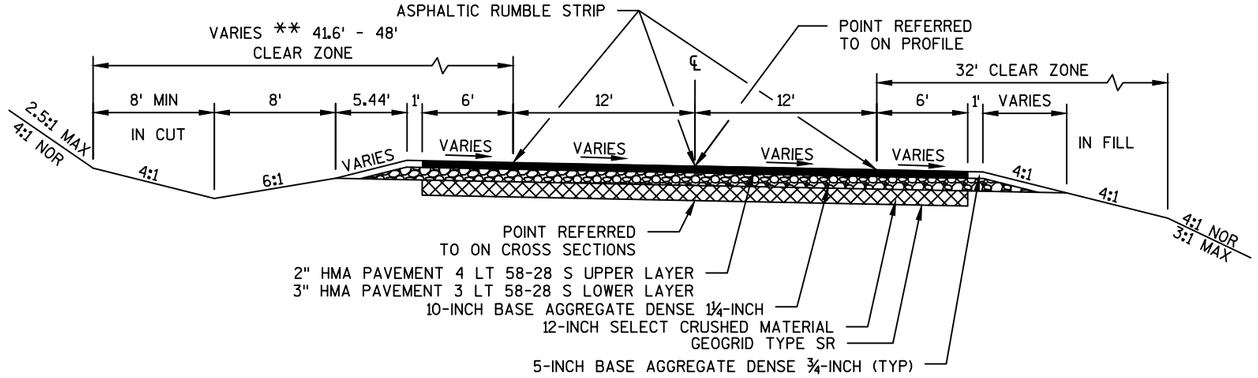
BORING	STA	ASPHALT DEPTH	BASE THICKNESS
B-36	386+10	9"	9"
B-37	396+66	7"	10"
B-38	407+22	6.5"	15"
B-40	417+78	7.5"	14"
B-41	428+34	8.5"	12"
B-42	438+90	7"	10"
B-42A	438+90	---	16"
B-43	449+46	6"	12"
B-44	460+02	7"	12"
B-45	471+11	8"	9"
B-46	481+14	7"	10.5"
B-47	491+70	7.5"	11"
B-48	502+26	7.5"	17"
B-48A	502+26	6"	18"
B-49	510+71	9"	14"



FINISHED TYPICAL SUPERELEVATED RECONDITION SECTION

(1)	STA 21+25.00 - STA 31+00.00	(35)	STA 316+35.00 - STA 325+91.63
(9)	STA 101+59.94 - STA 111+35.00	(37)	STA 347+03.97 - STA 347+85.00
(17)	STA 180+60.25 - STA 190+55.54	(41)	STA 387+25.00 - STA 392+20.01
(19)	STA 192+39.92 - STA 199+05.00	(43)	STA 397+30.93 - STA 412+02.90
(27)	STA 267+03.59 - STA 275+79.78	(45)	STA 420+04.55 - STA 437+87.36
(29)	STA 289+00.86 - STA 297+16.16	(47)	STA 449+07.99 - STA 466+62.17
(31)	STA 298+13.30 - STA 310+94.00	(49)	STA 468+53.41 - STA 478+09.54
		(51)	STA 486+71.66 - STA 509+75.73 ***

*** THE SHOULDER IS 8' STARTING AT STATION 500+80 LT AND STATION 504+21 RT.



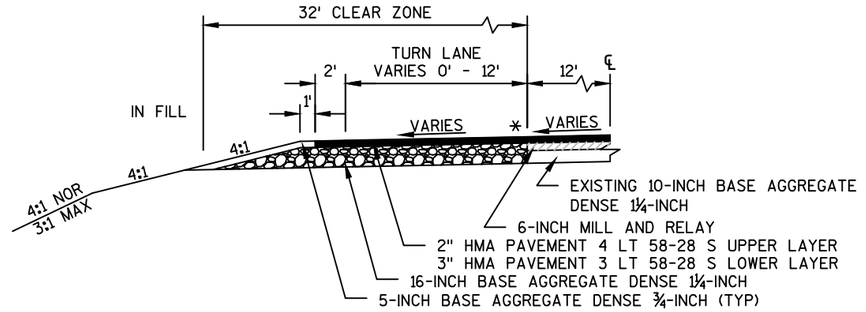
FINISHED TYPICAL SUPERELEVATED RECONSTRUCTED SECTION

(2)	STA 31+00.00 - STA 35+15.39	(22)	STA 221+93.70 - STA 229+01.46
(4)	STA 43+91.43 - STA 61+41.12	(24)	STA 247+54.91 - STA 260+15.49
(6)	STA 70+43.61 - STA 86+53.43	(32)	STA 310+94.00 - STA 315+10.85
(10)	STA 111+35.00 - STA 116+45.73	(34)	STA 315+79.27 - STA 316+35.00
(12)	STA 123+61.87 - STA 147+59.95	(38)	STA 347+85.00 - STA 376+54.49
(14)	STA 156+38.79 - STA 172+41.15	(40)	STA 383+47.05 - STA 387+25.00
(20)	STA 199+05.00 - STA 218+17.37		

** CLEAR ZONE IS RELATIVE TO CURVE RADIUS FOR OUTSIDE OF CURVES ONLY.

NOTE:

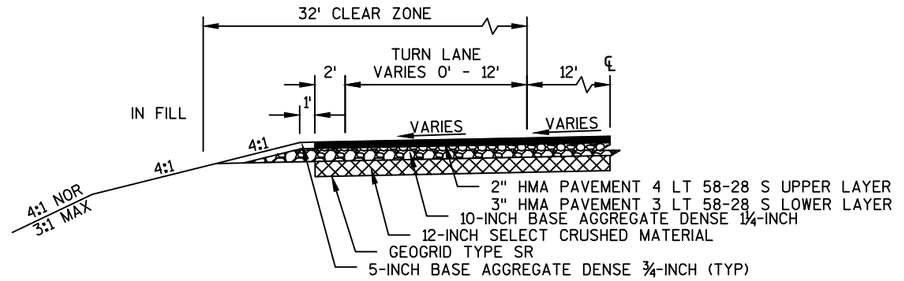
(00) - DENOTES TYPICAL SECTION ORDER



FINISHED TYPICAL RECONDITION SECTION WITH TURN LANE

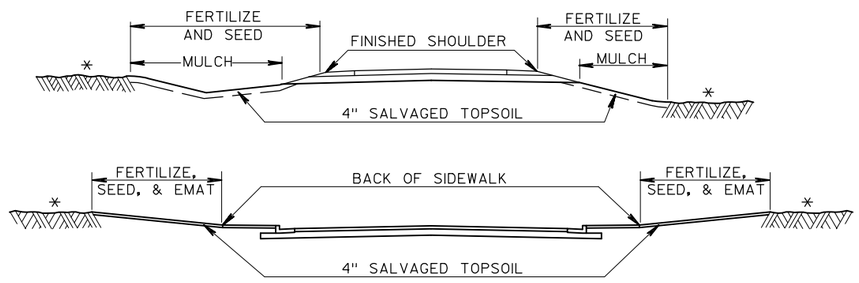
STA 306+94.39 - STA 310+94.00 LT

* EXISTING ASPHALT PAVEMENT EXTENDING BEYOND 12' IS PAID AS EXCAVATION COMMON.



FINISHED TYPICAL RECONSTRUCTED SECTION WITH TURN LANE

STA 161+84.51 - STA 167+57.46 LT
STA 310+94.00 - STA 311+75.00 LT
STA 73+05.84 - STA 78+78.20 RT
STA 357+87.84 - STA 363+62.65 RT

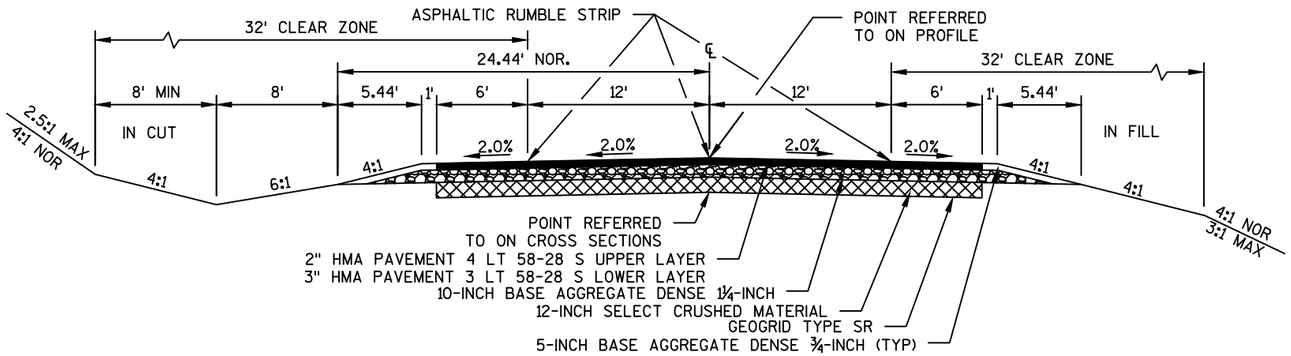


* DISTURBED AREAS TO BE FERTILIZED & SEEDED

DETAIL FOR FINISHING ITEMS

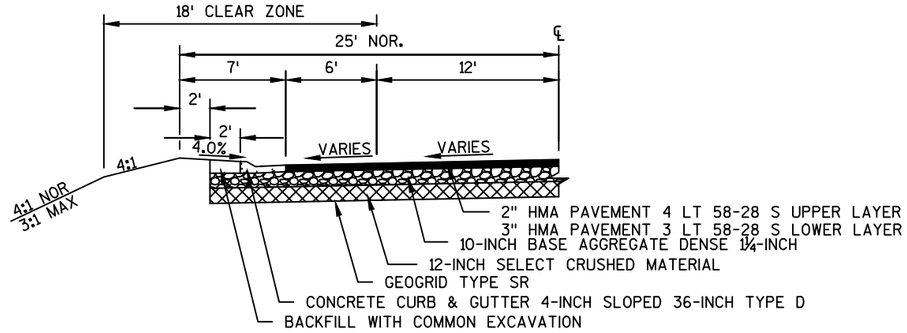
APPLY THIS DETAIL FOR FINISHING ITEMS TO ALL TYPICAL SECTIONS

PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	TYPICAL SECTIONS	SHEET 6	E



FINISHED TYPICAL RECONSTRUCTED SECTION

(3) STA 35+15.39 - STA 43+91.43
(5) STA 61+41.12 - STA 70+43.61
(7) STA 86+53.43 - STA 89+65.00
(11) STA 116+45.73 - STA 123+61.87
(13) STA 147+59.95 - STA 156+38.79
(15) STA 172+41.15 - STA 177+05.00
(21) STA 218+17.37 - STA 221+93.70
(23) STA 229+01.46 - STA 247+54.91
(25) STA 260+15.49 - STA 260+30.00
(33) STA 315+10.85 - STA 315+79.27
(39) STA 376+54.49 - STA 383+47.05

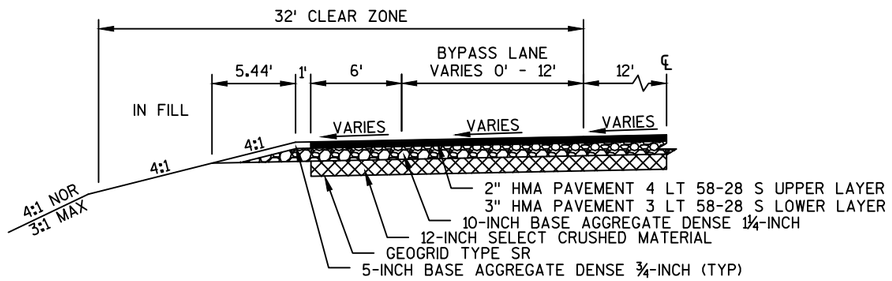


FINISHED TYPICAL RECONSTRUCT SECTION WITH CURB & GUTTER

STA 254+85.00 - STA 256+50.00 LT
STA 311+75.00 - STA 315+50.00 LT
STA 168+60.00 - STA 170+85.00 RT
STA 234+50.00 - STA 237+45.00 RT
STA 254+85.00 - STA 256+66.89 RT
STA 371+00.00 - STA 372+50.00 RT

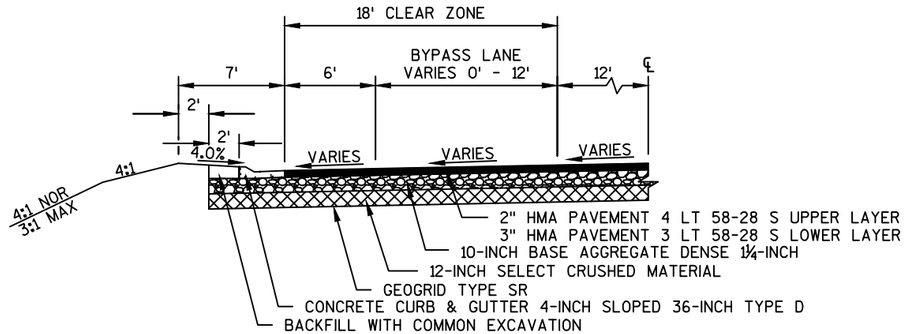
NOTE:

(00) - DENOTES TYPICAL SECTION ORDER



FINISHED TYPICAL RECONSTRUCTED SECTION WITH BYPASS LANE

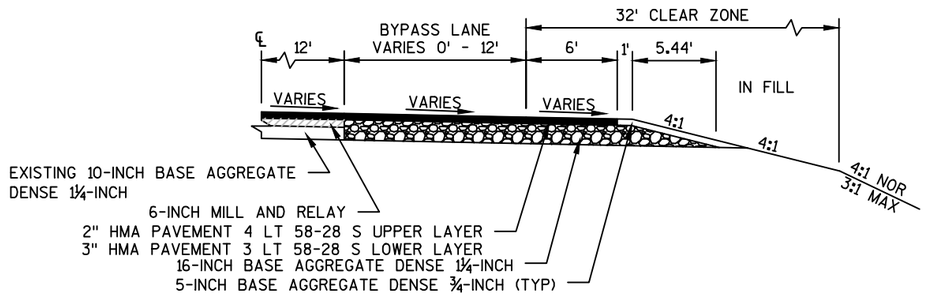
STA 357+84.95 - STA 359+50.00 LT
STA 364+50.00 - STA 365+76.95 LT
STA 310+94.00 - STA 312+45.35 RT



FINISHED TYPICAL RECONSTRUCTED SECTION WITH BYPASS LANE

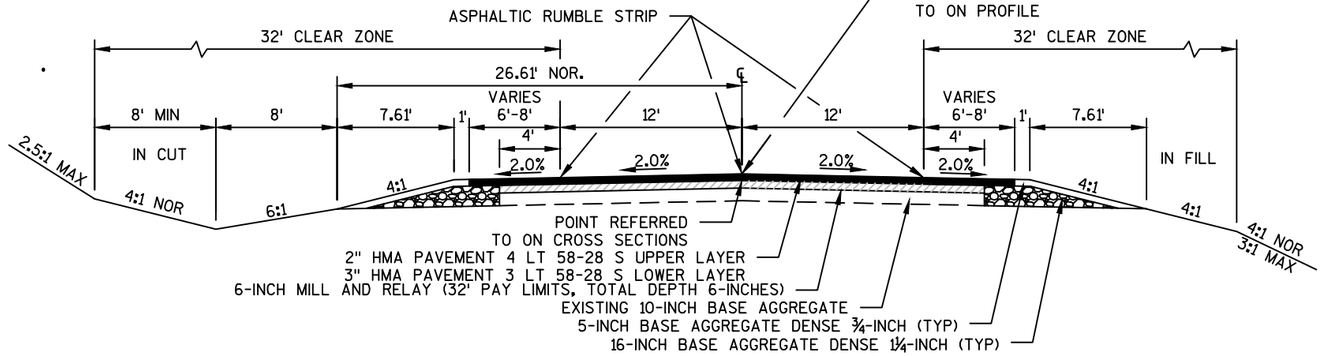
STA 359+50.00 - STA 364+50.00 LT

2



FINISHED TYPICAL RECONDITION SECTION WITH BYPASS LANE

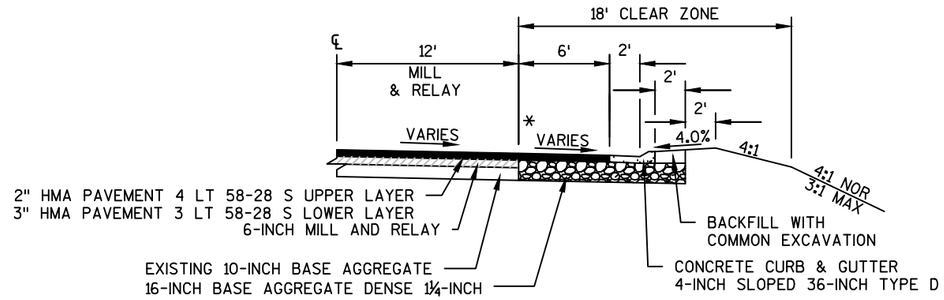
STA 305+25.71 - STA 310+94.00 RT



FINISHED TYPICAL RECONDITION SECTION

(8)	STA 89+65.00 - STA 101+59.94	(42)	STA 392+20.01 - STA 397+30.93
(16)	STA 177+05.00 - STA 180+60.25	(44)	STA 412+02.90 - STA 420+04.55
(18)	STA 190+55.54 - STA 192+39.92	(46)	STA 437+87.36 - STA 449+07.99
(26)	STA 260+30.00 - STA 267+03.59	(48)	STA 466+62.17 - STA 468+53.41
(28)	STA 275+79.78 - STA 289+00.86	(50)	STA 478+09.54 - STA 486+71.66
(30)	STA 297+16.16 - STA 298+13.30	(52)	STA 509+75.73 - STA 510+00.00 ***
(36)	STA 325+91.63 - STA 347+03.97		

*** THE SHOULDER IS 8' STARTING AT STATION 500+80 LT AND STATION 504+21 RT.



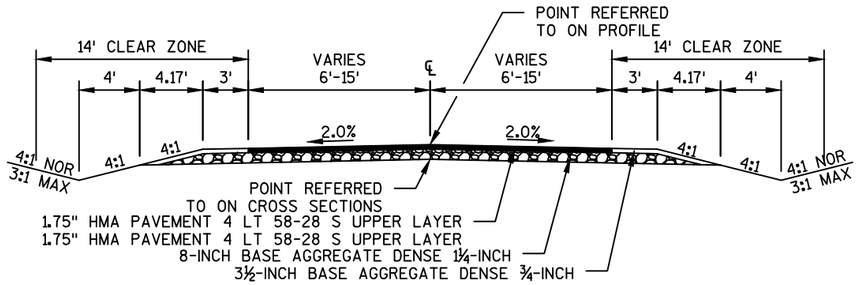
FINISHED TYPICAL RECONDITION SECTION WITH CURB & GUTTER

STA 193+15.00 - STA 196+45.00 LT
STA 420+81.84 - STA 423+50.00 LT
STA 477+50.00 - STA 480+50.00 LT

STA 451+25.00 - STA 453+80.00 RT
STA 496+97.58 - STA 502+13.89 RT

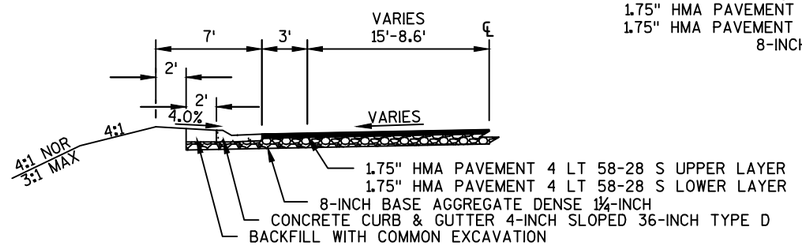
* EXISTING ASPHALT PAVEMENT EXTENDING BEYOND 12' IS PAID AS EXCAVATION COMMON.

PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	TYPICAL SECTIONS	SHEET 8	E



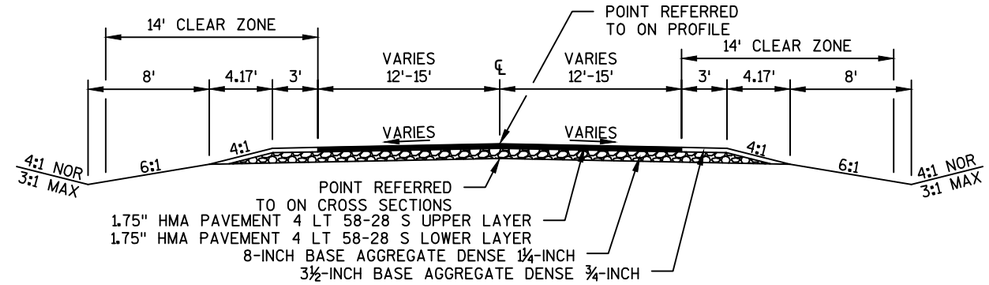
FINISHED TYPICAL SECTION FOR SIDEROADS

FORST RD	STA 20+71.44F - STA 21+85.75F
IRISH RIDGE RD	STA 30+78.35I - STA 31+42.73I
RADLOFF RD	STA 37+64.00R - STA 38+87.89R
STLUKA RD	STA 50+73.97S - STA 52+90.00S
HAWK RIDGE RD	STA 60+76.02H - STA 61+54.51H
LIMERY RD	STA 18+35.00L - STA 19+88.66L
EXISTING WACHUTA RD	STA 2+97.10WE - STA 5+03.59WE
GRAN GRAE RD	STA 90+73.92G - STA 91+65.00G
NOLAN RD	STA 100+98.61N - STA 101+83.43N
LEO'S LN	STA 128+51.00LE - STA 129+27.96LE
LORENZ LN	STA 140+72.46LO - STA 141+94.10LO
HAZEN LN	STA 160+98+18HL - STA 161+76.43HL
MESSLER LN	STA 170+79.11M - STA 172+48.68M
ELAINE LN	STA 178+19.99E - STA 179+22.05E
DUCHARME RIDGE RD	STA 186+52.24D - STA 189+22.75D
COZY ACRES LN	STA 200+03.61C - STA 202+21.98C
KRAMER LN	STA 17+87.60K - STA 19+09.25K
KENDALL LN	STA 200+74.80KE - STA 202+47.12KE
PLUM CREEK RD	STA 30+74.21P - STA 34+65.41P



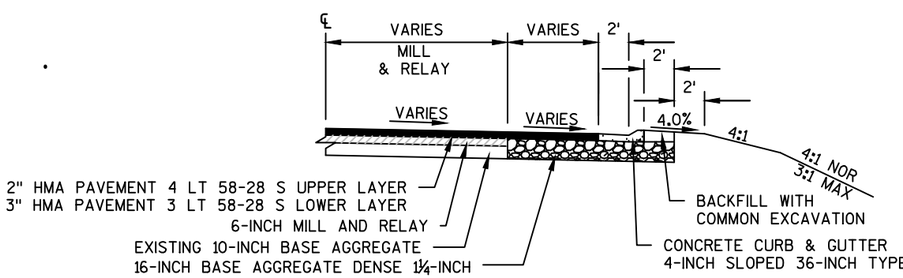
FINISHED TYPICAL SECTION FOR SIDEROADS WITH CURB & GUTTER

STLUKA RD	STA 52+00.00S - STA 52+90.00S
HAZEN LN	STA 160+98.18HL - STA 161+76.43HL
CTH N WEST	STA 118+04.02NW - STA 119+18.02NW (REVERSED)
PLUM CREEK RD	STA 30+74.21P - STA 31+33.79P (REVERSED)



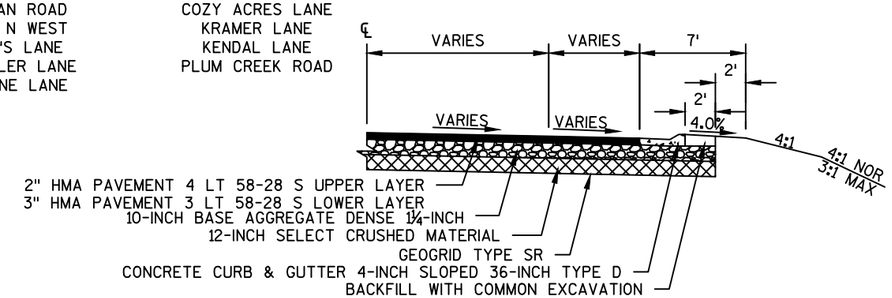
FINISHED TYPICAL SECTION FOR SIDEROADS

WACHUTA RD STA 80+79.46W - STA 90+07.30W



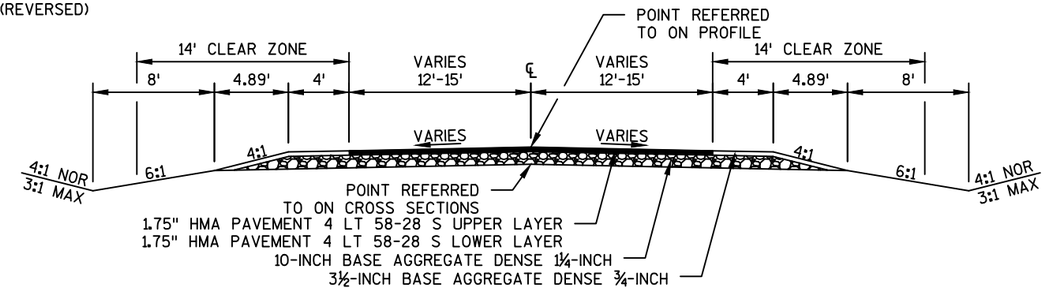
FINISHED TYPICAL RECONDITION CURB RETURN DETAIL

RADLOFF ROAD	DUCHARME RIDGE ROAD
NOLAN ROAD	COZY ACRES LANE
CTH N WEST	KRAMER LANE
LEO'S LANE	KENDAL LANE
MESSLER LANE	PLUM CREEK ROAD
ELAINE LANE	



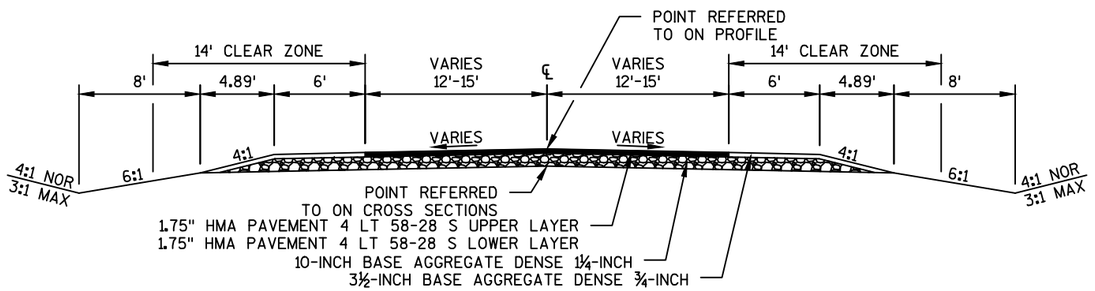
FINISHED TYPICAL RECONSTRUCTED CURB RETURN DETAIL

FORST ROAD	WACHUTA RD
IRISH RIDGE ROAD	GRAN GRAE ROAD
STLUKA ROAD	LORENZ LANE
HAWK RIDGE ROAD	CTH N EAST
LIMERY ROAD	HAZEN LANE



FINISHED TYPICAL SECTION FOR SIDEROADS

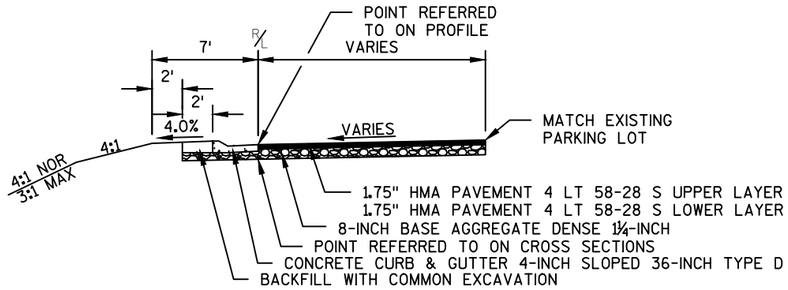
CTH N WEST STA 116+70.00NW - STA 119+18.02NW



FINISHED TYPICAL SECTION FOR SIDEROADS

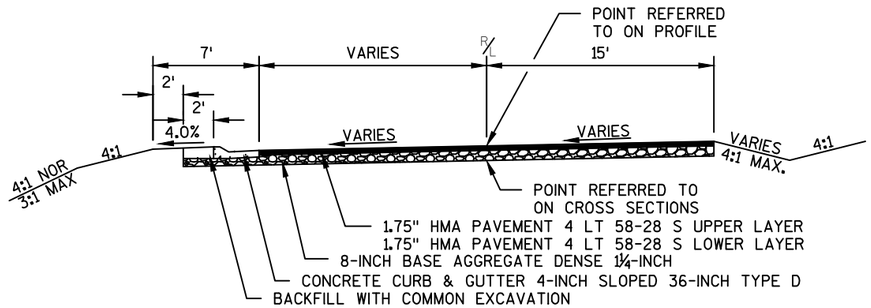
CTH N EAST STA 150+83.96NE - STA 156+75.38NE

PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	TYPICAL SECTIONS	SHEET 9	E



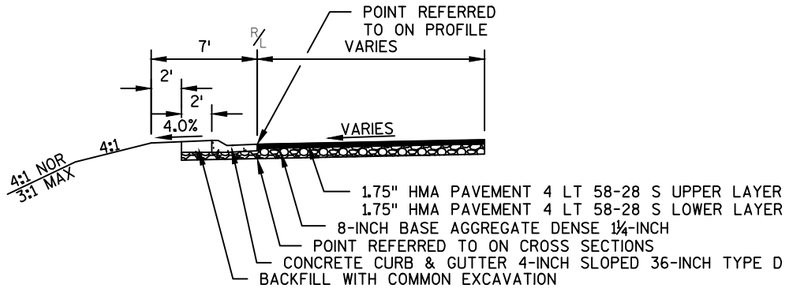
FINISHED TYPICAL PARKING LOT SECTION

STA 0+01.00CHN - STA 2+90.68CHN



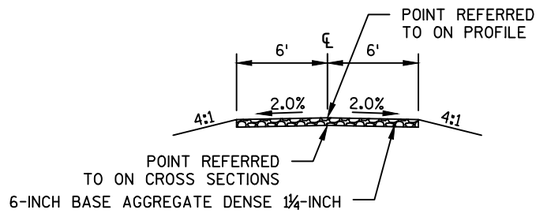
FINISHED TYPICAL PARKING LOT SECTION

STA 2+92.86CH - STA 5+24.87CH



FINISHED TYPICAL PARKING LOT SECTION

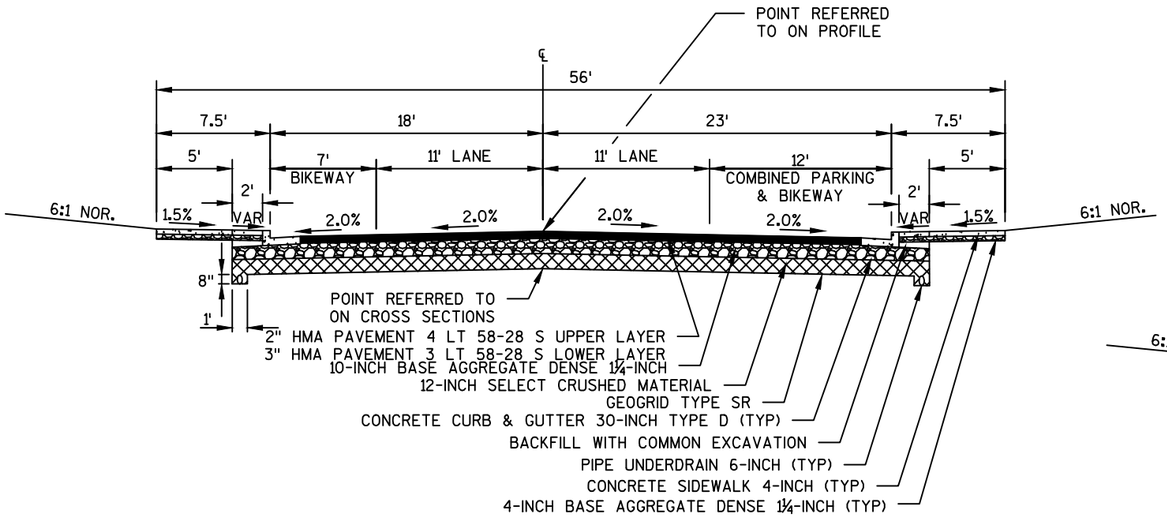
STA 2+90.68CHN - STA 5+80.00CHN



FINISHED TYPICAL SECTION FOR FIELD ENTRANCE

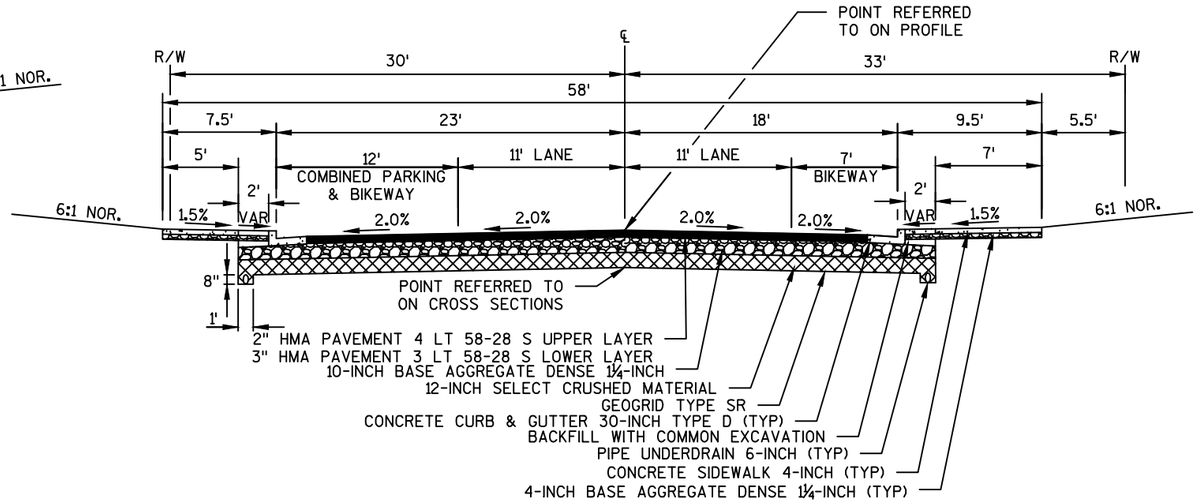
STA 17+56.88FE - STA 19+14.70FE
STA 17+40.41WFE - STA 19+34.58WFE

PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	TYPICAL SECTIONS	SHEET 10	E



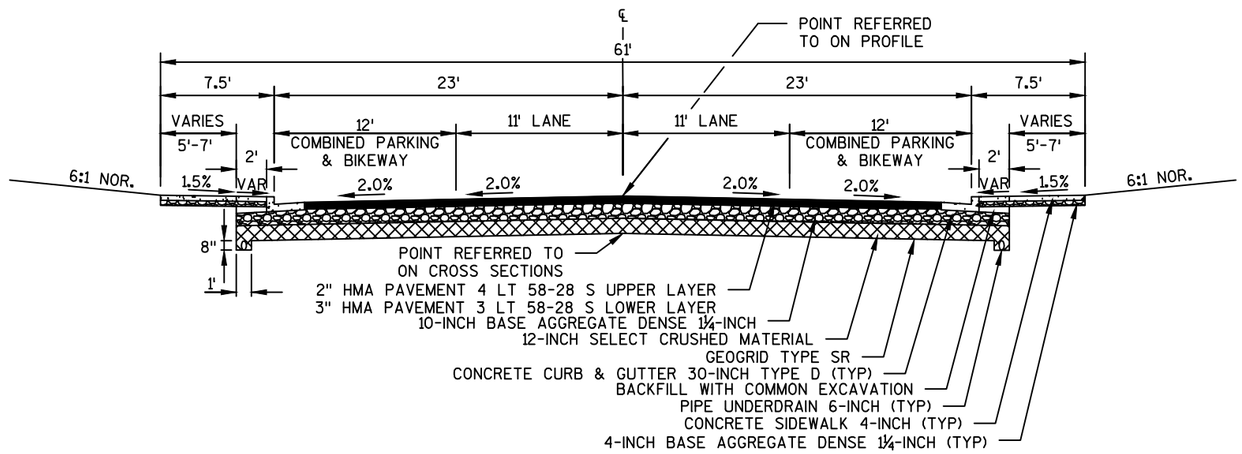
FINISHED TYPICAL URBAN SECTION

① STA 510+00.00 - STA 513+45.21



FINISHED TYPICAL URBAN SECTION

⑤ STA 514+95.11 - STA 520+70.63



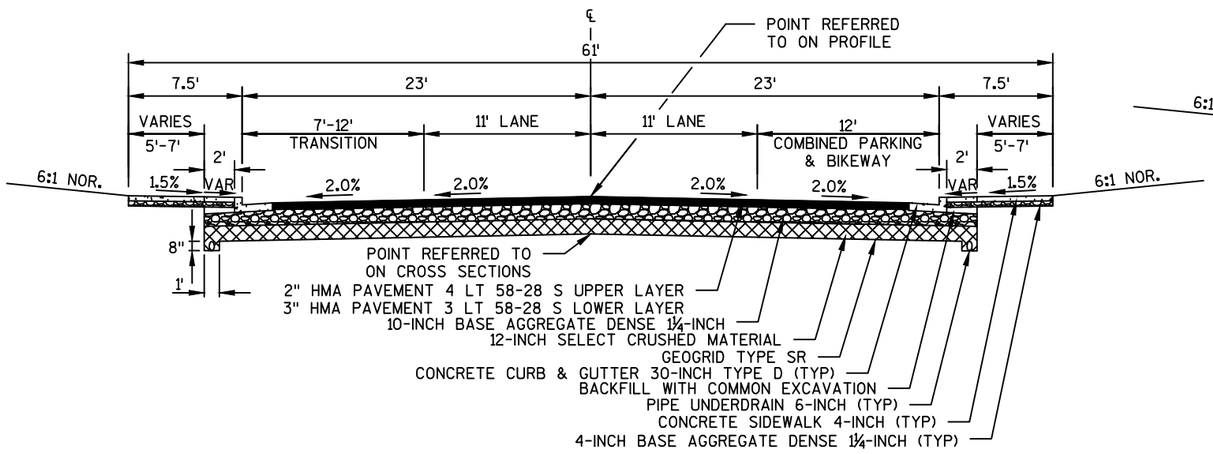
FINISHED TYPICAL URBAN SECTION

③ STA 513+58.43 - STA 514+81.88
⑦ STA 520+83.85 - STA 534+06.71
⑬ STA 543+25.00 - STA 545+71.04

NOTE:

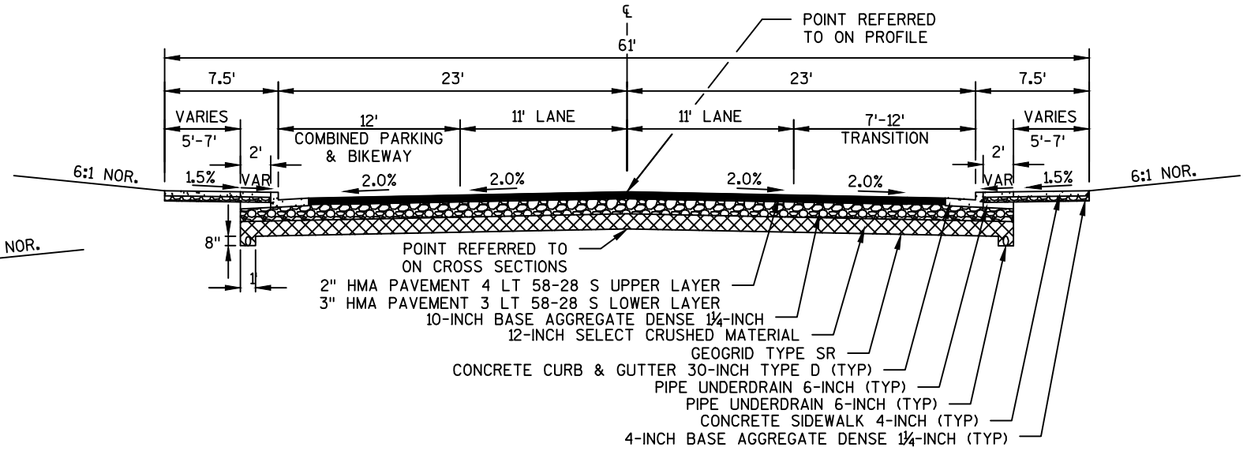
(00) - DENOTES TYPICAL SECTION ORDER

PROJECT NO: 5541-06-72	HWY: STH 27	COUNTY: CRAWFORD	TYPICAL SECTIONS	SHEET 11	E



FINISHED TYPICAL URBAN SECTION

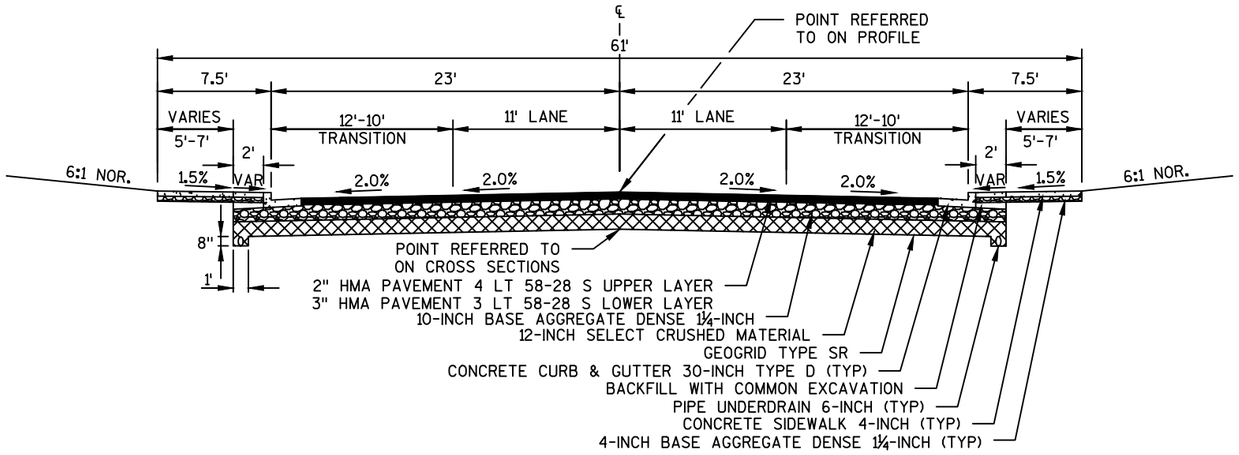
② STA 513+45.21 - STA 513+58.43
⑫ STA 543+00.00 - STA 543+25.00



FINISHED TYPICAL URBAN SECTION

④ STA 514+81.88 - STA 514+95.11
⑥ STA 520+70.63 - STA 520+83.85

TRANSITION SECTIONS



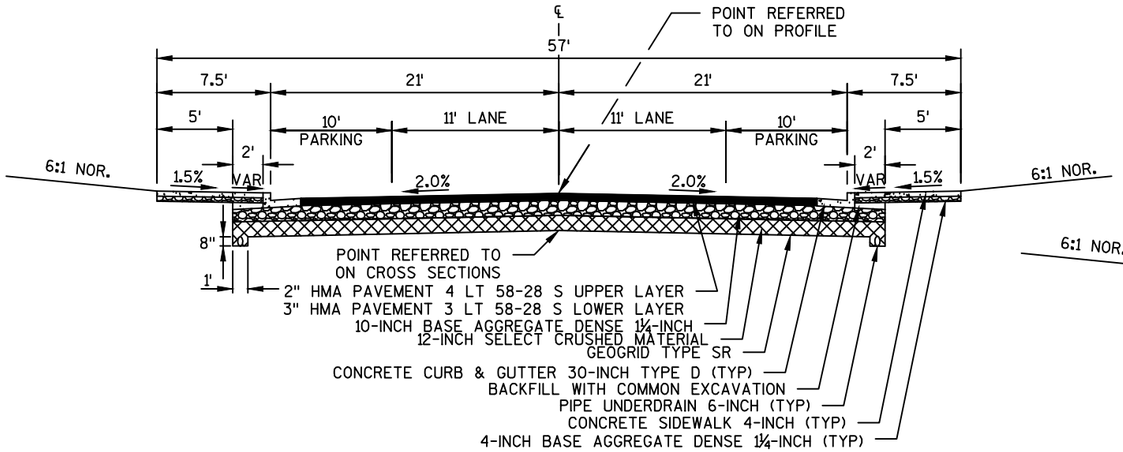
FINISHED TYPICAL URBAN SECTION

⑧ STA 534+06.71 - STA 534+16.71

NOTE:

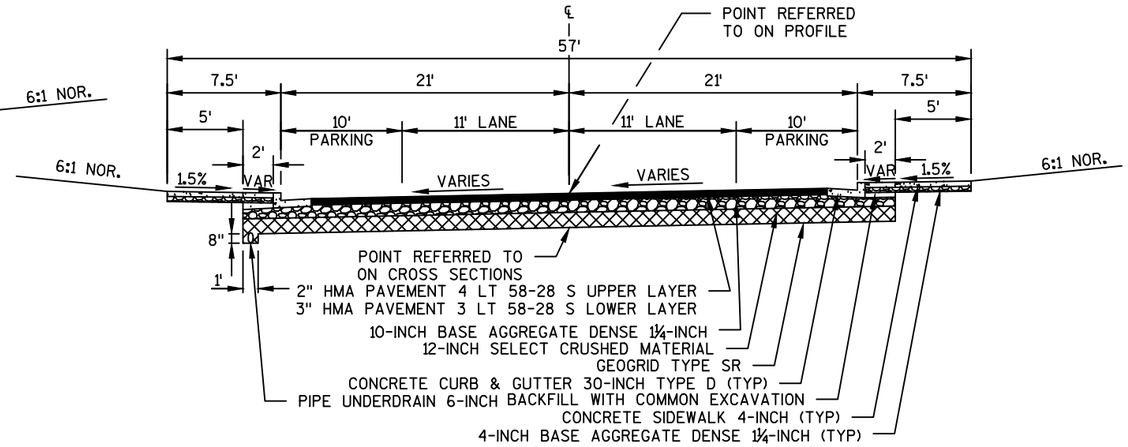
ⓞⓞⓞ - DENOTES TYPICAL SECTION ORDER

PROJECT NO: 5541-06-72	HWY: STH 27	COUNTY: CRAWFORD	TYPICAL SECTIONS	SHEET 12	E



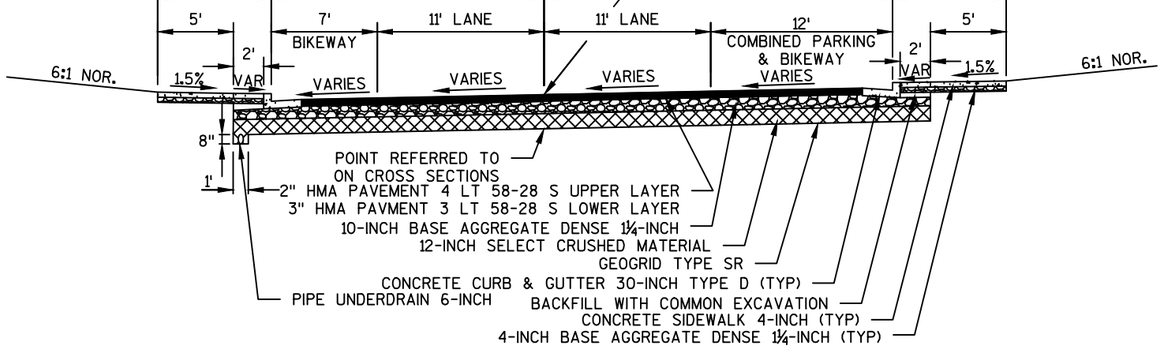
FINISHED TYPICAL URBAN SECTION

⑨ STA 534+16.71 - STA 538+91.30



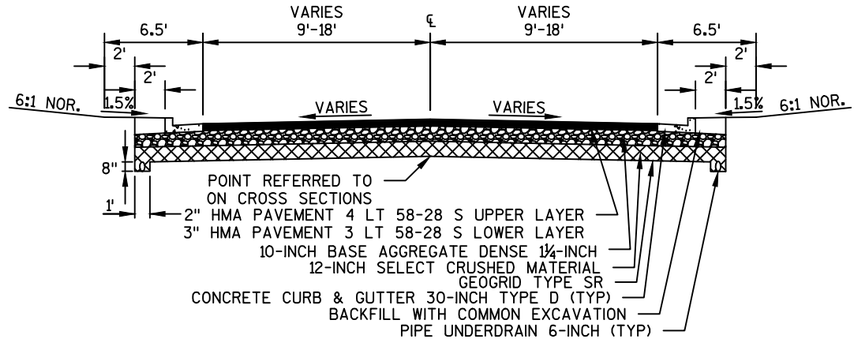
FINISHED TYPICAL SUPERELEVATED URBAN SECTION

⑩ STA 538+91.30 - STA 540+35.00



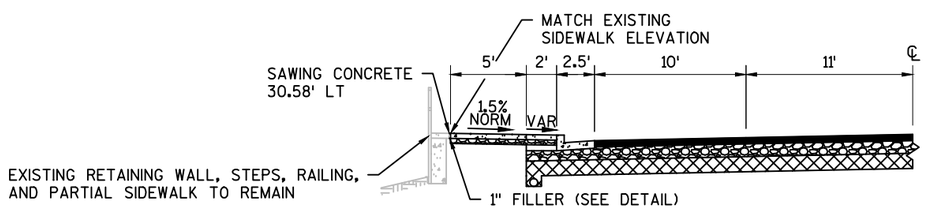
FINISHED TYPICAL SUPERELEVATED URBAN SECTION

⑪ STA 540+35.00 - STA 543+00.00



FINISHED TYPICAL URBAN SIDEROAD SECTION

MEADOW LANE ST	STA 240+30.82MD - STA 240+70.00MD
SHANGHAI RIDGE RD	STA 260+36.75SR - STA 260+73.31SR
SHERIDON ST	STA 249+17.89SH - STA 249+58.44SH
COFFIN ST	STA 270+41.06CO - STA 270+78.94CO
WATER ST	STA 278+97.28WA - STA 279+58.12WA



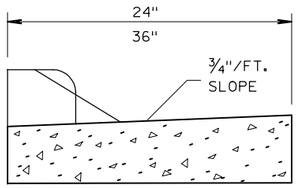
FINISHED TYPICAL SECTION

STA 528+80.72 - STA 529+84.39, LT
AT ADJACENT RETAINING WALL

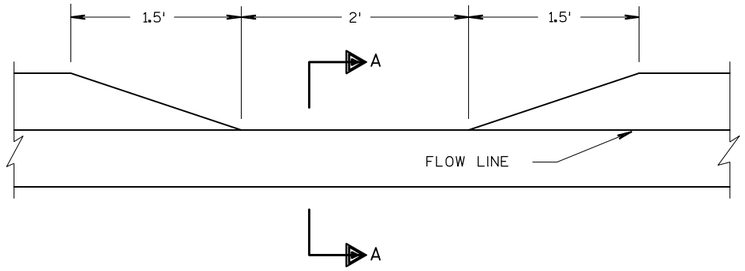
NOTE:

⑨⑩⑪ - DENOTES TYPICAL SECTION ORDER

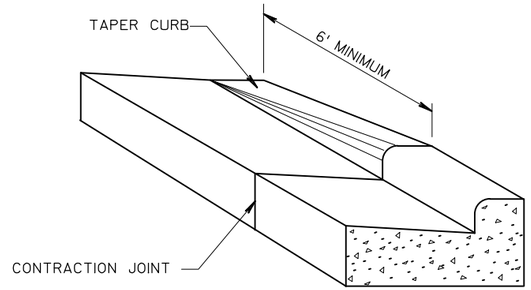
PROJECT NO: 5541-06-72	HWY: STH 27	COUNTY: CRAWFORD	TYPICAL SECTIONS	SHEET 13	E



SECTION A-A



DETAIL OF CURB HEAD DEPRESSION FOR
DRAINAGE AT CURB & GUTTER SECTION

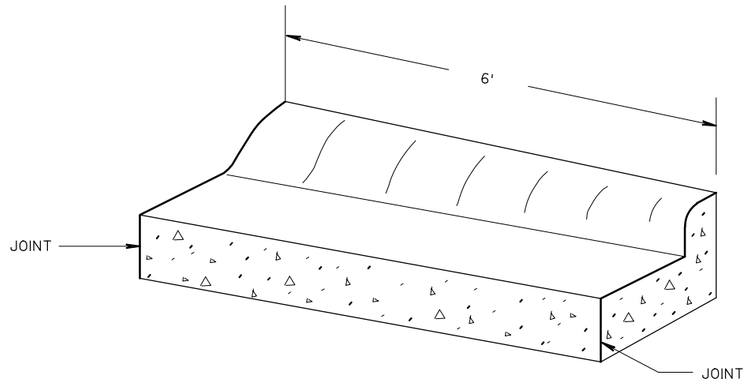


DETAIL OF CURB & GUTTER TERMINI

RUNOFF COEFFICIENT TABLE

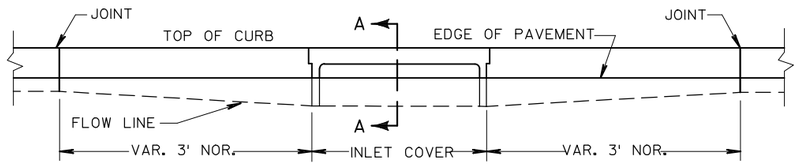
	HYDROLOGIC SOIL GROUP											
	A			B			C			D		
	SLOPE RANGE (PERCENT)			SLOPE RANGE (PERCENT)			SLOPE RANGE (PERCENT)			SLOPE RANGE (PERCENT)		
LAND USE:	0-2	2-6	6 & OVER	0-2	2-6	6 & OVER	0-2	2-6	6 & OVER	0-2	2-6	6 & OVER
ROW CROPS	.08 .22	.16 .30	.22 .38	.12 .26	.20 .34	.27 .44	.15 .30	.24 .37	.33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

TOTAL PROJECT AREA = 102.35 ACRES
TOTAL AREA EXPECTED TO BE DISTURBED BY CONSTRUCTION ACTIVITIES = 102.35 ACRES

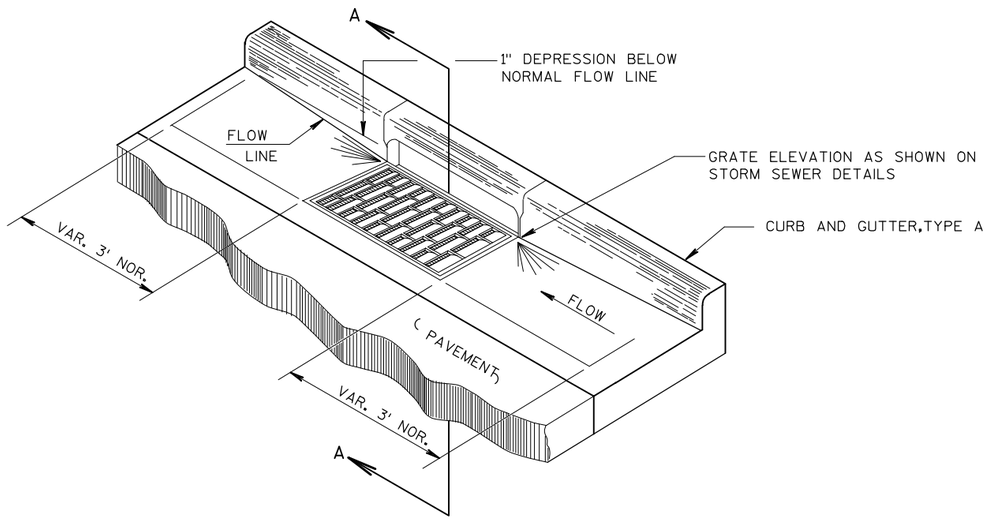


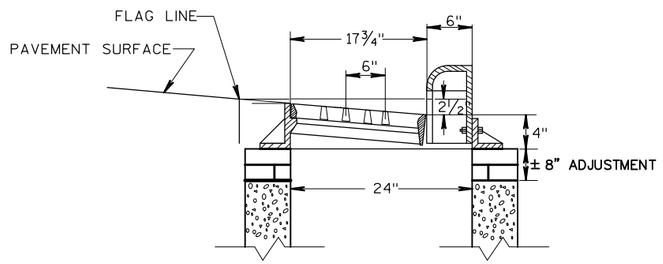
TRANSITION DETAIL

36" TYPE "A" CURB & GUTTER TO 30" TYPE "A" CURB & GUTTER
(TO BE MEASURED & PAID FOR AS 36" CONC. C&G)



ELEVATION

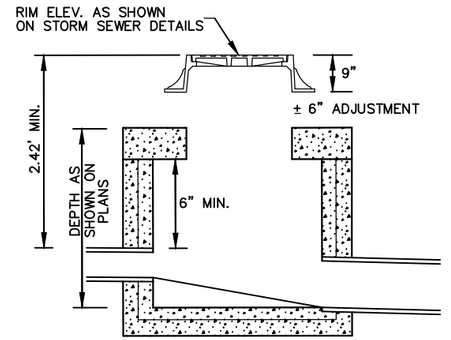




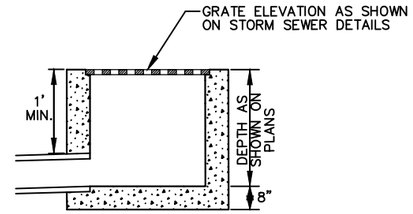
SECTION A-A

DETAIL OF CURB AND GUTTER AT INLETS

(TYPE 2X3-H INLET SHOWN)

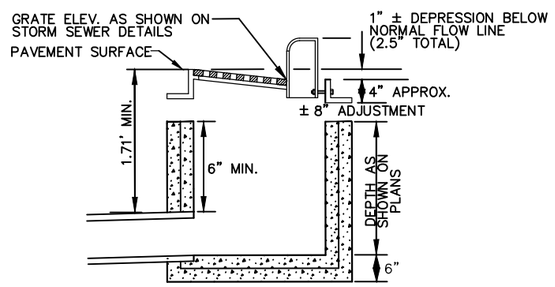


DETAIL FOR COMPUTING MANHOLE ELEVATIONS



INLETS MEDIAN 1 & 2 GRATES

DETAIL FOR COMPUTING INLET ELEVATIONS



DETAIL FOR COMPUTING INLET ELEVATIONS

INLET COVERS – H

2

GENERAL NOTES

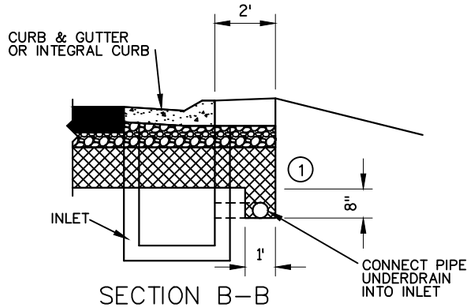
DETAILS OF CONSTRUCTION, MATERIALS AND WORKMANSHIP NOT SHOWN ON THIS DRAWING SHALL CONFORM TO THE PERTINENT REQUIREMENTS OF THE STANDARD SPECIFICATIONS AND THE APPLICABLE SPECIAL PROVISIONS.

(1) EDGEDRAIN SHALL BE CONNECTED TO INLETS REGARDLESS OF FLOW DIRECTION FOR DRAINAGE AND MAINTENANCE ACCESS.

(2) EDGEDRAIN SHALL BE LAID PARALLEL TO THE GRADE OF ROADWAY.

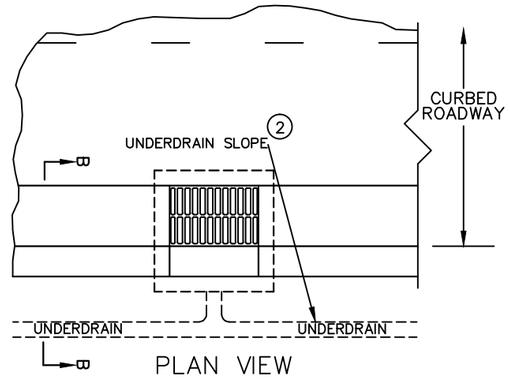
(3) UNPERFORATED PIPE UNDERDRAIN AND FITTINGS FOR OUTFALL PIPE SHALL MEET THE REQUIREMENTS OF THE FOLLOWING SPECIFICATION:

POLYVINYL CHLORIDE (PVC) PLASTIC DRAIN, WASTE, AND VENT PIPE AND FITTINGS, ASTM D 2665, SCHEDULE 40 PVC.



SECTION B–B

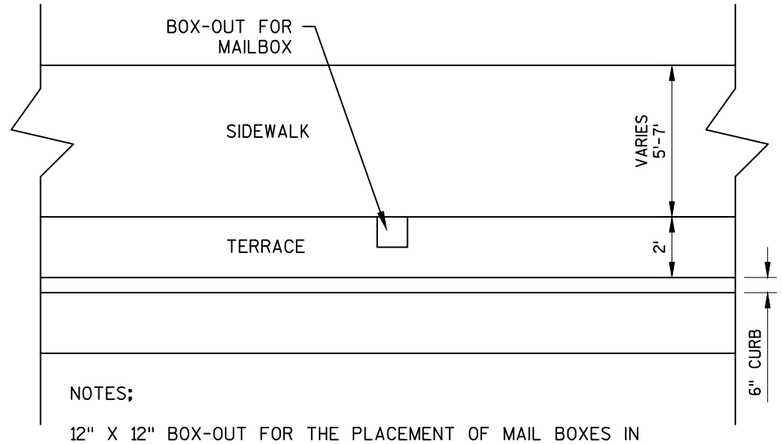
URBAN CROSS SECTION



PLAN VIEW

ROADWAY WITH CURBS

(EDGEDRAIN CONNECTS INTO INLET STRUCTURE)



NOTES;

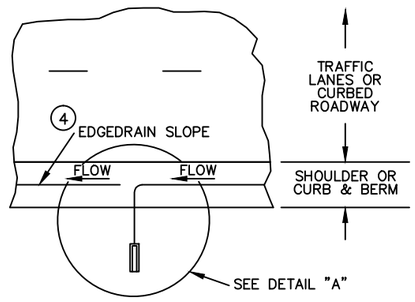
12" X 12" BOX-OUT FOR THE PLACEMENT OF MAIL BOXES IN CONCRETE TERRACE TO BE PLACED AT THE SAWCUT BETWEEN THE TERRACE AND SIDEWALK. POSITION THE BOX-OUT SO THE TOP OF THE BOX-OUT IS FLUSH WITH THE CONCRETE SURFACE.

MAILBOX BOX-OUT DETAIL

PAYMENT FOR BOX-OUT IS INCLUDED IN CONCRETE SIDEWALK 4-INCH

*STATION	OFFSET	*STATION	OFFSET	*STATION	OFFSET	*STATION	OFFSET
511+10	LT	514+91	LT	520+07	LT	527+28	LT
511+18	LT	514+93	LT	520+14	LT	541+30	RT
514+87	LT	514+95	LT	523+10	LT	541+40	RT
514+89	LT	514+97	LT	524+67	LT	541+42	RT
		519+83	LT	525+56	LT		

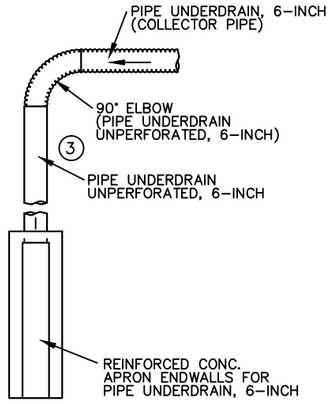
*EXACT LOCATION TO BE DETERMINED IN FIELD BY THE ENGINEER. THERE MAY BE OTHERS NOT LISTED.



PLAN VIEW

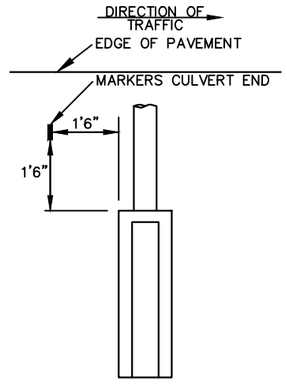
ROADWAY WITH SHOULDERS OR CURBS

(EDGEDRAIN OUTLETS TO ROADSIDE)



DETAIL "A"

TO BE USED AT END POINT LOCATIONS

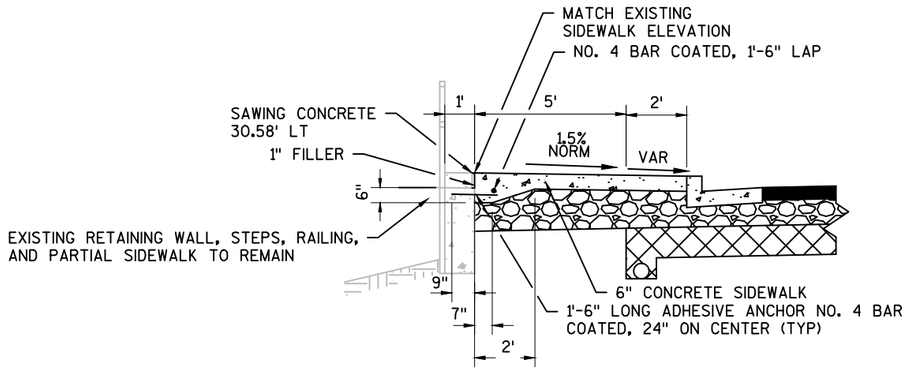


INTERMEDIATE LOCATIONS

PLAN VIEW

FLEXIBLE MARKER POST FOR OUTFALL END

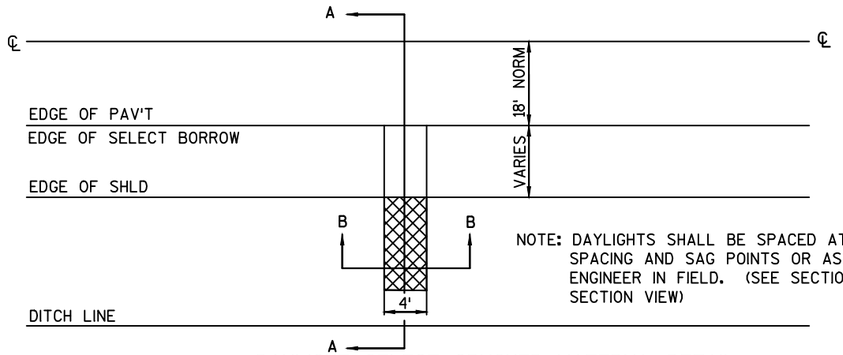
TYPICAL DRAIN OUT DETAILS



EXISTING SIDEWALK DETAIL WITH RETAINING WALL

STA 528+80.72 - STA 529+84.39, LEFT
AT ADJACENT RETAINING WALL
(PAID AS CONCRETE SIDEWALK REINFORCED, INCLUDES ANCHORS)

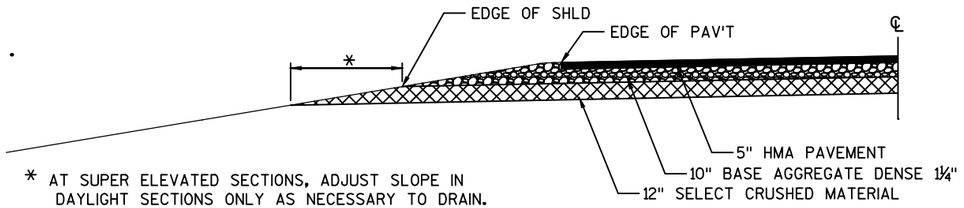
PROJECT NO: 5541-06-72	HWY: STH 27	COUNTY: CRAWFORD	PLAN: CONSTRUCTION DETAILS	SHEET 16	E



NOTE: DAYLIGHTS SHALL BE SPACED AT 250' MAX. SPACING AND SAG POINTS OR AS DETERMINED BY ENGINEER IN FIELD. (SEE SECTION A-A FOR CROSS SECTION VIEW)

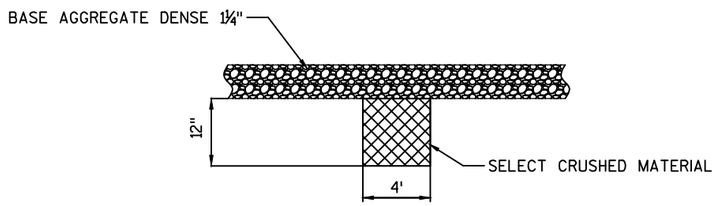
DAYLIGHT SELECT CRUSHED MATERIAL DETAIL

PLAN



* AT SUPER ELEVATED SECTIONS, ADJUST SLOPE IN DAYLIGHT SECTIONS ONLY AS NECESSARY TO DRAIN.

SECTION A-A



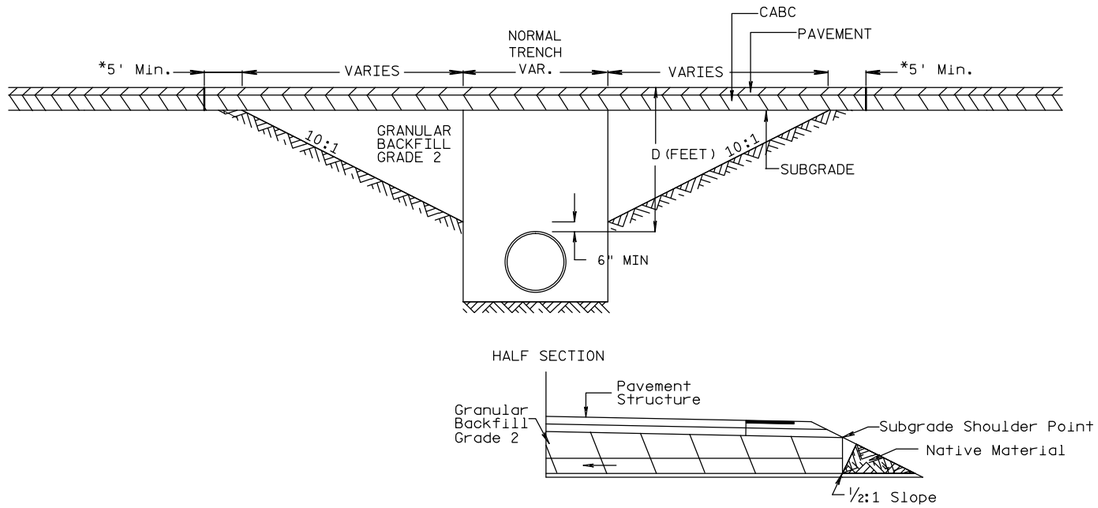
SECTION B-B

DETAIL FOR RURAL SELECT CRUSHED MATERIAL FRENCH DRAINS

(LOCATIONS TO BE DETERMINED IN THE FIELD BY THE ENGINEER, 250' NORMAL)

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

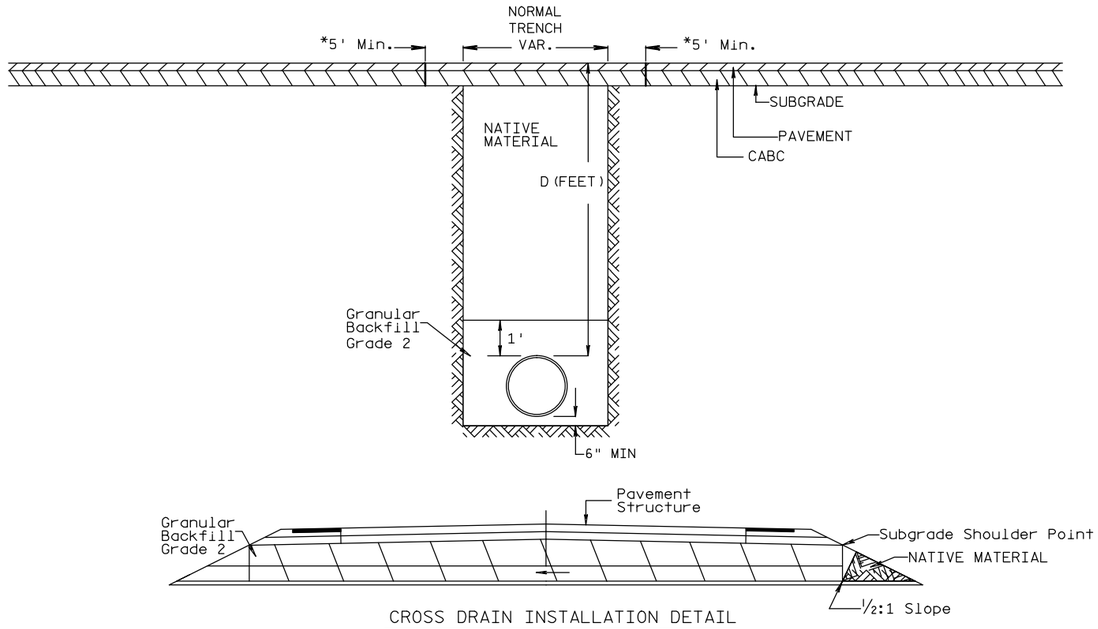
DO NOT COVER SELECT CRUSHED WITH TOPSOIL.



CROSS DRAIN INSTALLATION DETAIL

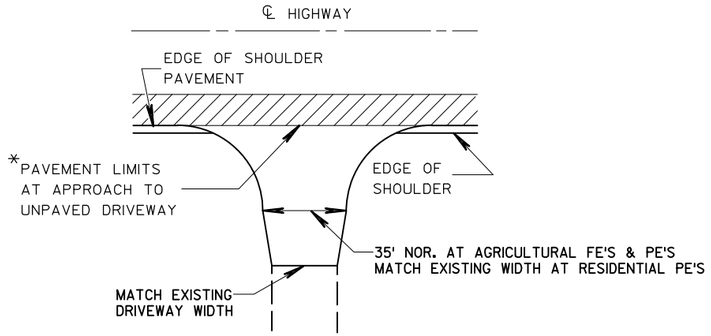
FOR D ≤ 5'

* Pavement Removal Limits (Typical)



CROSS DRAIN INSTALLATION DETAIL

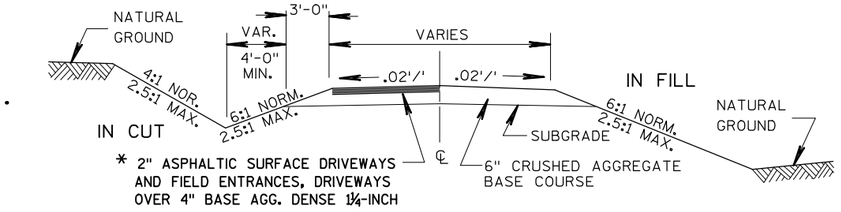
FOR D ≥ 5'



*WHERE DRIVEWAY IS PAVED, APPROACH PAVEMENT SHOULD BE EXTENDED TO MATCH DRIVEWAY PAVEMENT.

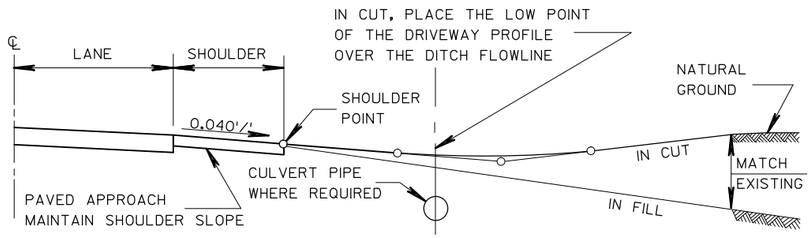
PLAN VIEW
(PAVED SHOULDER ON HIGHWAY)

RURAL DRIVEWAY INTERSECTION DETAIL



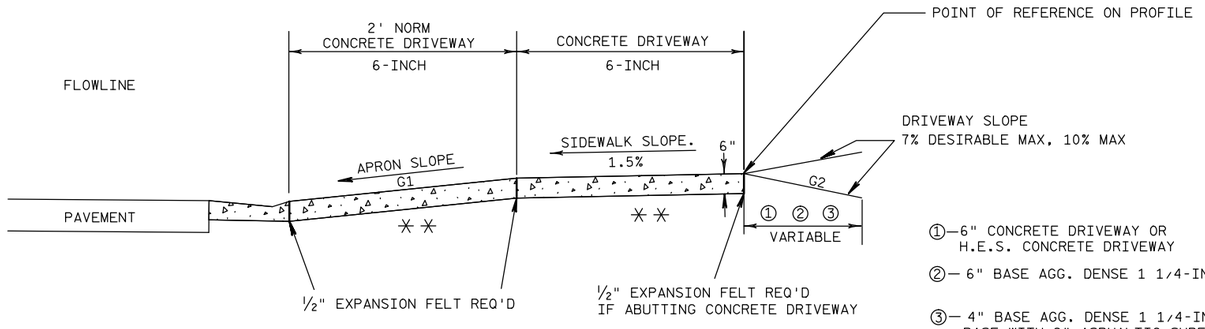
* OR MATCH EXIST. ASPH. DEPTH

TYPICAL CROSS SECTION FOR PRIVATE DRIVE OR FIELD ENTRANCE



TYPICAL DRIVEWAY PROFILES

DRIVEWAY ENTRANCE DETAIL WITH SIDEWALK, CURB & GUTTER



①—6" CONCRETE DRIVEWAY OR H.E.S. CONCRETE DRIVEWAY

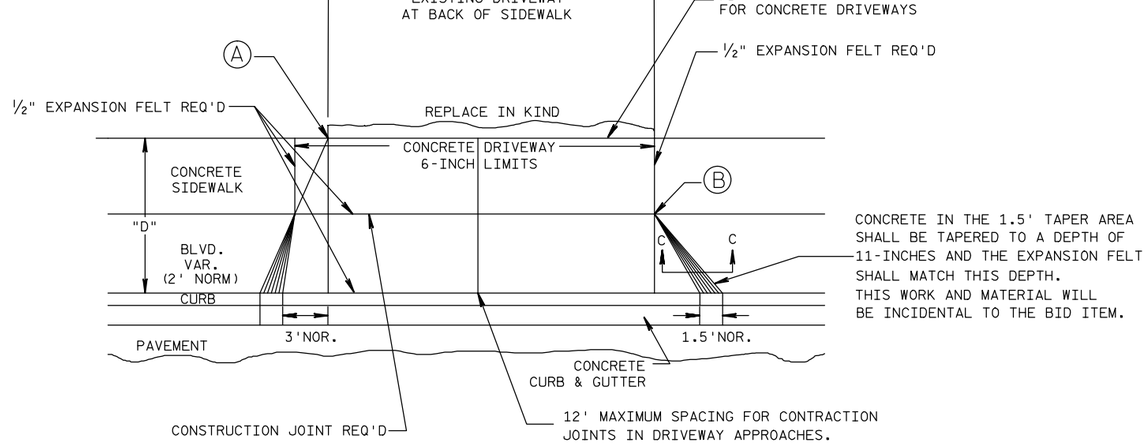
②— 6" BASE AGG. DENSE 1 1/4-INCH

③— 4" BASE AGG. DENSE 1 1/4-INCH BASE WITH 2" ASPHALTIC SURFACE

✳✳= 6" BASE AGG. DENSE 1 1/4-INCH REQ'D UNDER CONCRETE DRWY

TYPICAL SIDEWALK SECTION

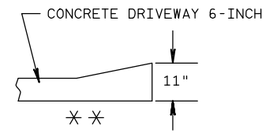
NOTE: ALGEBRAIC DIFFERENCE BETWEEN TANGENT GRADES G1 & G2 TO NOT EXCEED 15%



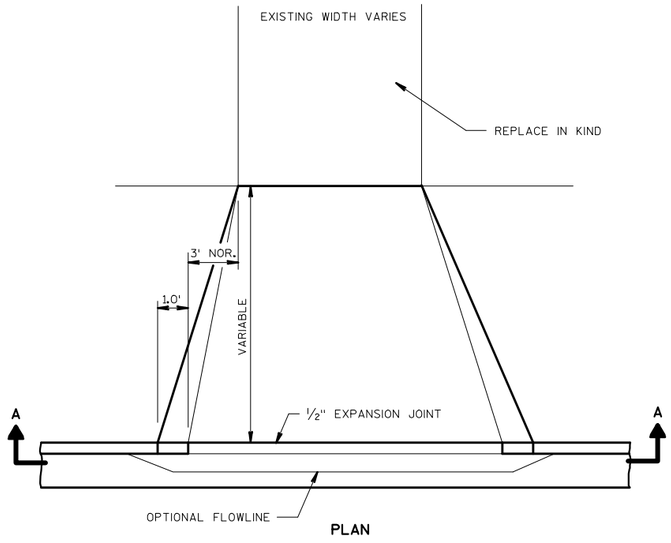
PLAN VIEW

Ⓐ WHEN "D" IS 13' OR LESS, ALIGN TAPER WITH BACK OF SIDEWALK

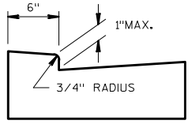
Ⓑ WHEN "D" IS GREATER THAN 13', ALIGN TAPER WITH FRONT OF SIDEWALK



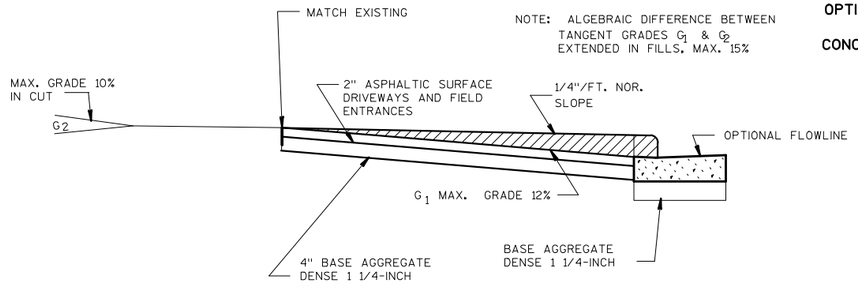
SECTION C-C



PLAN



OPTIONAL METHOD FOR CONCRETE GUTTER

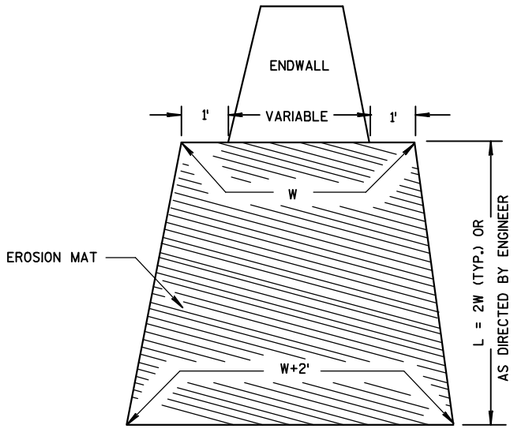


PROFILE

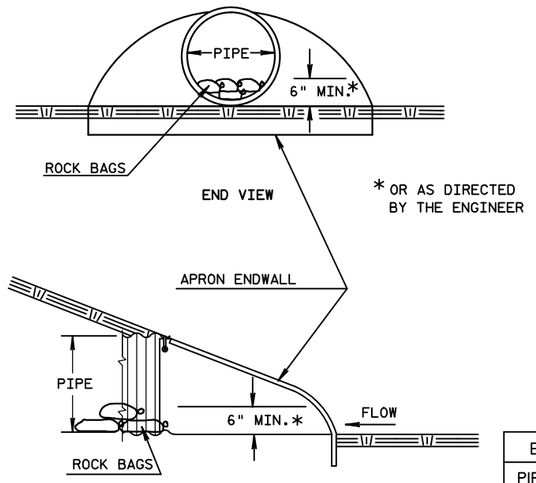
RURAL DRIVEWAY DETAIL WITH CURB & GUTTER

PERCENT WITHIN LIMITS (PWL) MIXTURE USE TABLE

LOCATION	STATION	MIXTURE USE:	UNDERLYING SURFACE	BID ITEM	TONS	THICKNESS	QMP MANAGEMENT PROGRAM TO BE USED FOR: MIXTURE ACCEPTANCE	QMP MANAGEMENT PROGRAM TO BE USED FOR: DENSITY ACCEPTANCE
12 FOOT DRIVING LANE	21+25 TO 31+00, 89+65 TO 111+35, 177+05 TO 199+05, 260+30 TO 310+94, 316+35 TO 347+85, 387+25 TO 510+00	UPPER LAYER	3 LT 58-28 S	4 LT 58-28 S	7425	2"	PWL INCENTIVE AIR VOIDS HMA PAVEMENT 460.2010	INCENTIVE DENSITY PWL HMA PAVEMENT 460.2005
12 FOOT DRIVING LANE	21+25 TO 31+00, 89+65 TO 111+35, 177+05 TO 199+05, 260+30 TO 310+94, 316+35 TO 347+85, 387+25 TO 510+00	LOWER LAYER	MILLED AND RELAYED EXISTING SURFACE	3 LT 58-28 S	11137	3"	QMP AS PER SS 460	QMP HMA PAVEMENT NUCLEAR DENSITY
6 FOOT SHOULDER	21+25 TO 31+00, 89+65 TO 111+35, 177+05 TO 199+05, 260+30 TO 310+94, 316+35 TO 347+85, 387+25 TO 510+00	UPPER LAYER	3 LT 58-28 S	4 LT 58-28 S	3909	2"	PWL INCENTIVE AIR VOIDS HMA PAVEMENT 460.2010	ACCEPTANCE TESTING BY THE DEPARTMENT; NOT ELIGIBLE FOR INCENTIVE
6 FOOT SHOULDER	21+25 TO 31+00, 89+65 TO 111+35, 177+05 TO 199+05, 260+30 TO 310+94, 316+35 TO 347+85, 387+25 TO 510+00	LOWER LAYER	MILLED AND RELAYED EXISTING SURFACE	3 LT 58-28 S	5864	3"	QMP AS PER SS 460	QMP HMA PAVEMENT NUCLEAR DENSITY
12 FOOT DRIVING LANE	31+00 TO 89+65, 111+35 TO 177+05, 199+05 TO 260+30, 310+94 TO 316+35, 347+85 TO 387+25	UPPER LAYER	3 LT 58-28 S	4 LT 58-28 S	6882	2"	PWL INCENTIVE AIR VOIDS HMA PAVEMENT 460.2010	INCENTIVE DENSITY PWL HMA PAVEMENT 460.2005
12 FOOT DRIVING LANE	31+00 TO 89+65, 111+35 TO 177+05, 199+05 TO 260+30, 310+94 TO 316+35, 347+85 TO 387+25	LOWER LAYER	BASE AGGREGATE	3 LT 58-28 S	10322	3"	QMP AS PER SS 460	QMP HMA PAVEMENT NUCLEAR DENSITY
6 FOOT SHOULDER	31+00 TO 89+65, 111+35 TO 177+05, 199+05 TO 260+30, 310+94 TO 316+35, 347+85 TO 387+25	UPPER LAYER	3 LT 58-28 S	4 LT 58-28 S	4032	2"	PWL INCENTIVE AIR VOIDS HMA PAVEMENT 460.2010	ACCEPTANCE TESTING BY THE DEPARTMENT; NOT ELIGIBLE FOR INCENTIVE
6 FOOT SHOULDER	31+00 TO 89+65, 111+35 TO 177+05, 199+05 TO 260+30, 310+94 TO 316+35, 347+85 TO 387+25	LOWER LAYER	BASE AGGREGATE	3 LT 58-28 S	6049	3"	QMP AS PER SS 460	QMP HMA PAVEMENT NUCLEAR DENSITY

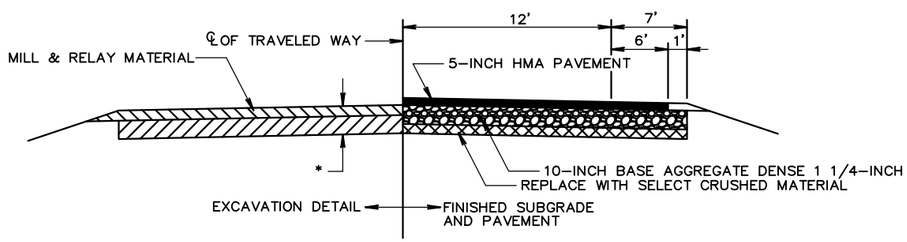


EROSION MAT TREATMENT AT CULVERTS



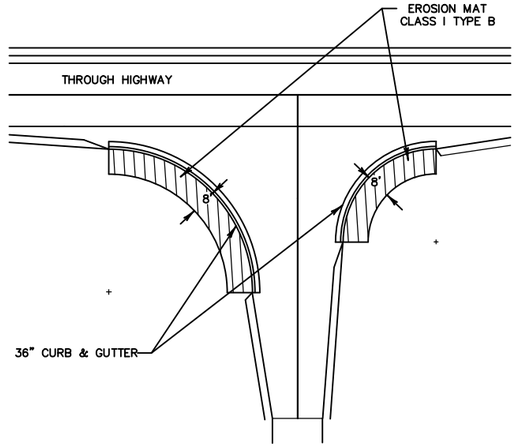
CULVERT PIPE CHECK

EST. BAG SIZE 18"X12"X6"	
PIPE SIZE	EST. AVG. BAGS
12"	1
15"	2
18"	2
24"	3
30"	5
36"	7
42"	8
48"	10
60"	13
66"	15

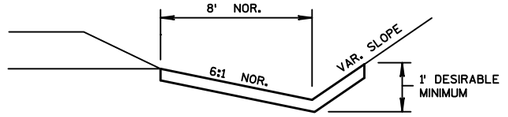


DETAIL FOR EXCAVATION BELOW SUBGRADE (EBS)

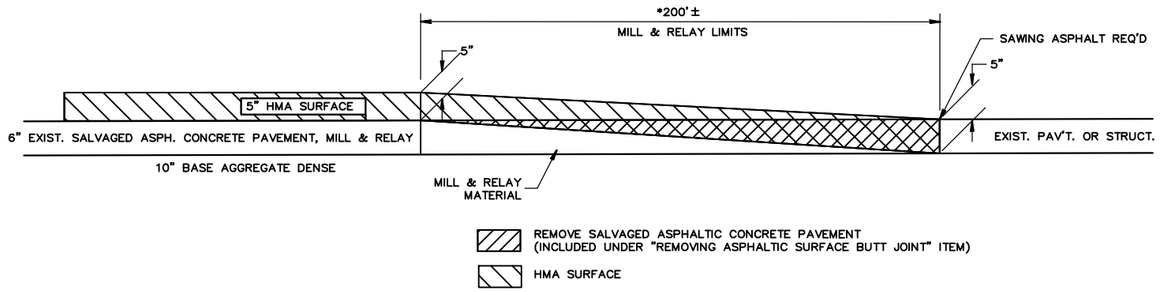
*=EBS, THICKNESS, LOCATION, & DEPTH VARIES AS DESIGNATED BY THE ENGINEER. QUANTITIES ASSUMED AVERAGE THICKNESS OF 22".



EROSION MAT DETAIL
AT RURAL INTERSECTIONS
(UNLESS OTHERWISE SHOWN ON EROSION CONTROL DETAIL SHEETS)

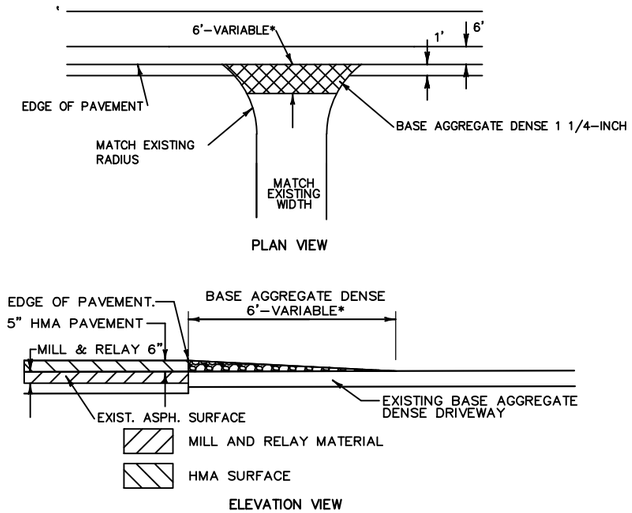


EROSION MAT DETAIL FOR DITCHES
(IN AREAS SHOWN ON EROSION CONTROL PLANS)



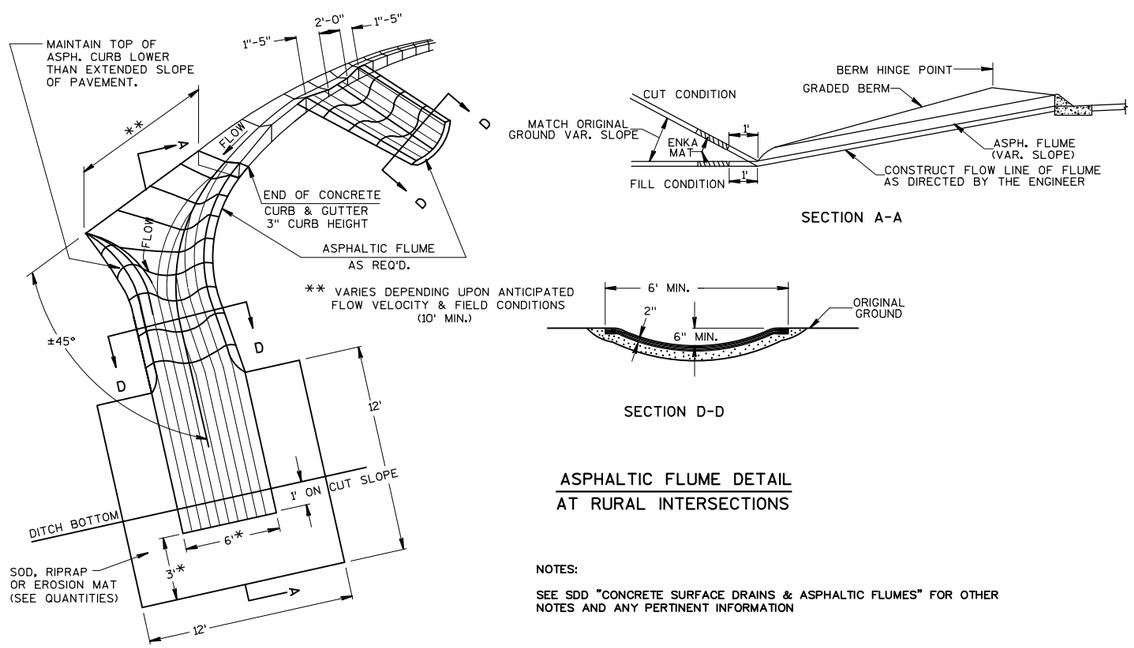
BUTT JOINT – TYPICAL TRANSITION DETAIL

AT BEGINNING OF PROJECT 5541–06–71



MILL & RELAY AREAS
BASE AGGREGATE DRIVEWAY DETAIL

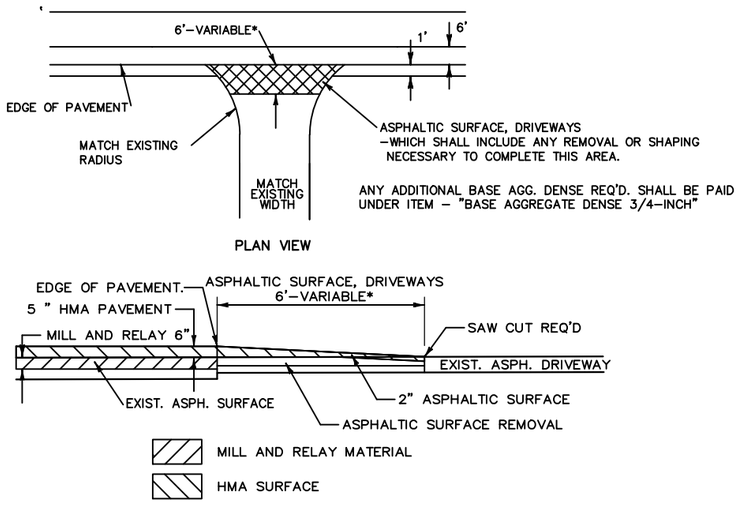
*EXACT DIMENSIONS TO BE DETERMINED BY ENGINEER IN THE FIELD



ASPHALTIC FLUME DETAIL
AT RURAL INTERSECTIONS

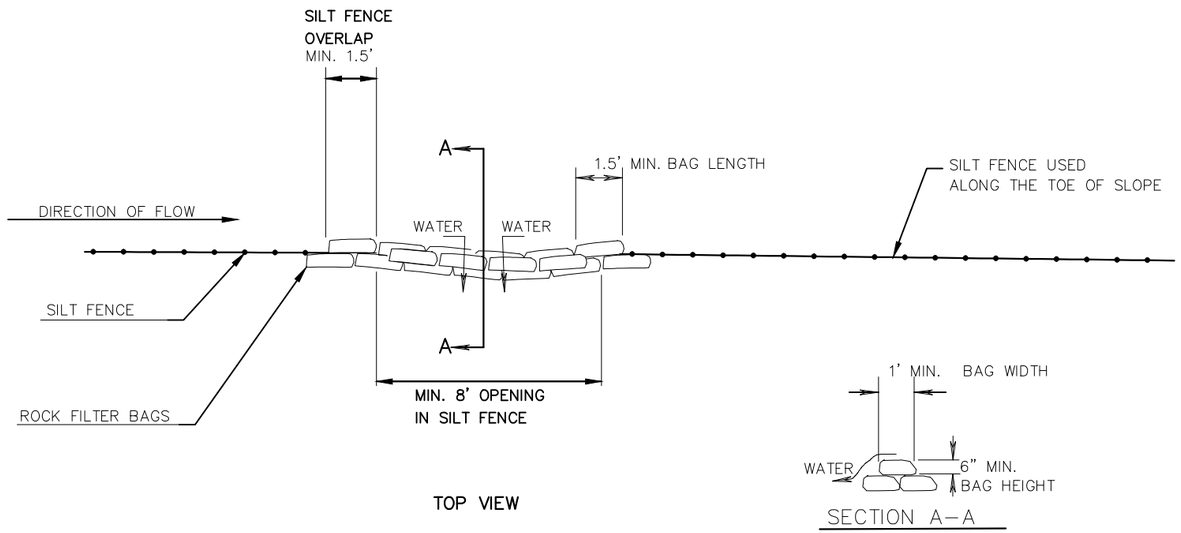
NOTES:

SEE SDD "CONCRETE SURFACE DRAINS & ASPHALTIC FLUMES" FOR OTHER NOTES AND ANY PERTINENT INFORMATION



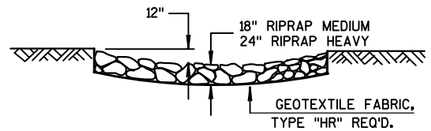
MILL & RELAY AREAS
ASPHALTIC DRIVEWAY DETAIL

*EXACT DIMENSIONS TO BE DETERMINED BY ENGINEER IN THE FIELD

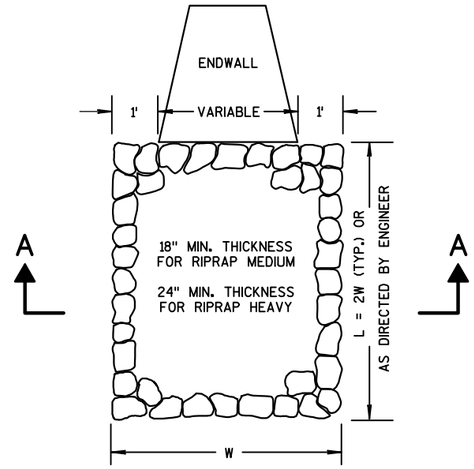


ROCK BAGS USED FOR SILT FENCE RELIEF DETAIL

-EXACT DIMENSIONS TO BE DETERMINED BY ENGINEER IN THE FIELD
-PAID FOR AS EACH ROCK BAG

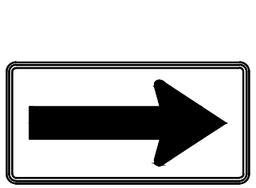


SECTION A-A



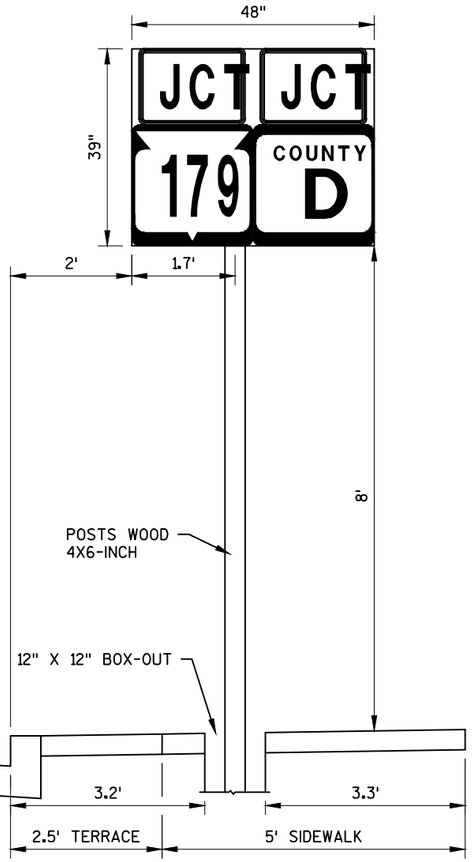
RIPRAP TREATMENT AT CULVERTS

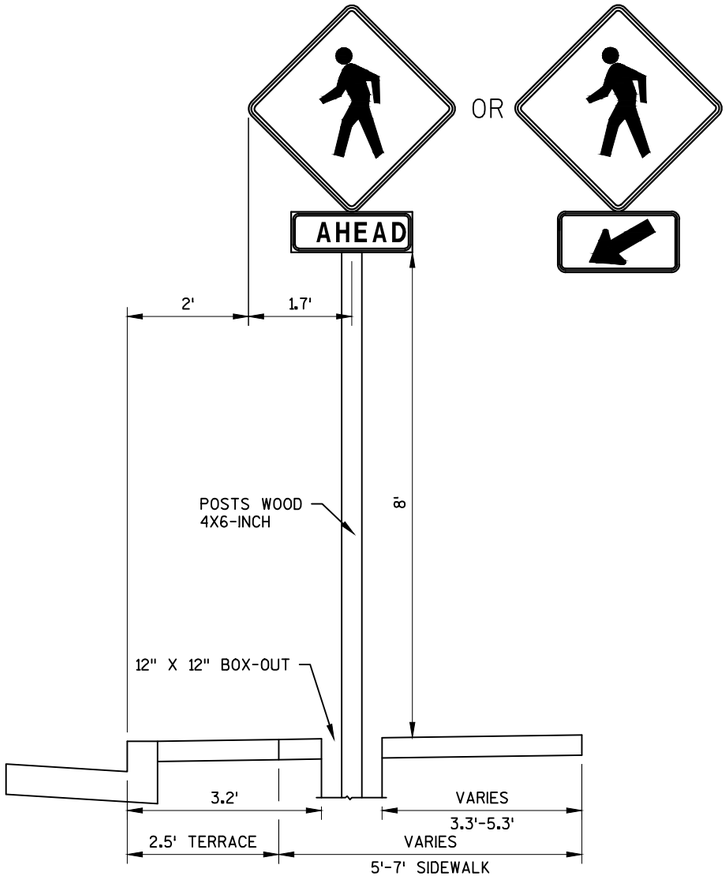
STA 508+88, RT
STA 278+33WA, LT





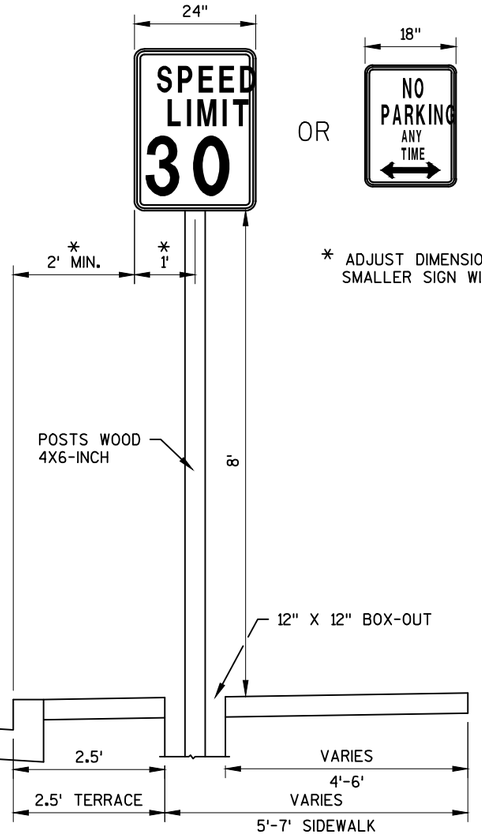
OR





OR

* ADJUST DIMENSIONS FOR SMALLER SIGN WIDTH



SPECIAL SIGN INSTALLATION DETAILS

PAYMENT FOR BOX-OUT IS INCLUDED IN CONCRETE SIDEWALK 4-INCH

POINT NO.	STATION	OFFSET
49	529+85.84	23.88' LT
50	529+85.65	25.89' LT
51	529+90.69	25.69' LT
52	529+90.47	27.89' LT
53	249+62.76'SH'	18.42' RT
54	249+63.16'SH'	16.27' RT
55	249+58.46'SH'	14.16' RT
56	249+57.00'SH'	13.81' RT
57	249+57.35'SH'	20.16' RT

CURB RAMP DETAIL

STH 27/SHERIDON STREET

THIS DETAIL SUPPLEMENTS STANDARD DETAIL DRAWINGS CURB RAMPS TYPE 2.

DASHED LINES SHOWN ON THE PROPOSED SIDEWALK ARE FOR INFORMATION PURPOSES AND DO NOT INDICATE SPECIFIC JOINT LOCATIONS.

CONTRACTOR MUST VERIFY ELEVATIONS, GRADES, SLOPES, LENGTHS AND MATCH POINTS PRIOR TO CURB RAMP AND SIDEWALK CONSTRUCTION.

MATCH EXISTING SIDEWALK

CURB RAMP TYPE 2 MODIFIED

CONCRETE SIDEWALK 4-INCH

CONCRETE CURB & GUTTER 30-INCH TYPE D

CURB RAMP TYPE 2 MODIFIED

CONCRETE SIDEWALK 4-INCH

CONCRETE SIDEWALK 4-INCH

CONCRETE CURB & GUTTER 30-INCH TYPE D

SHERIDON STREET

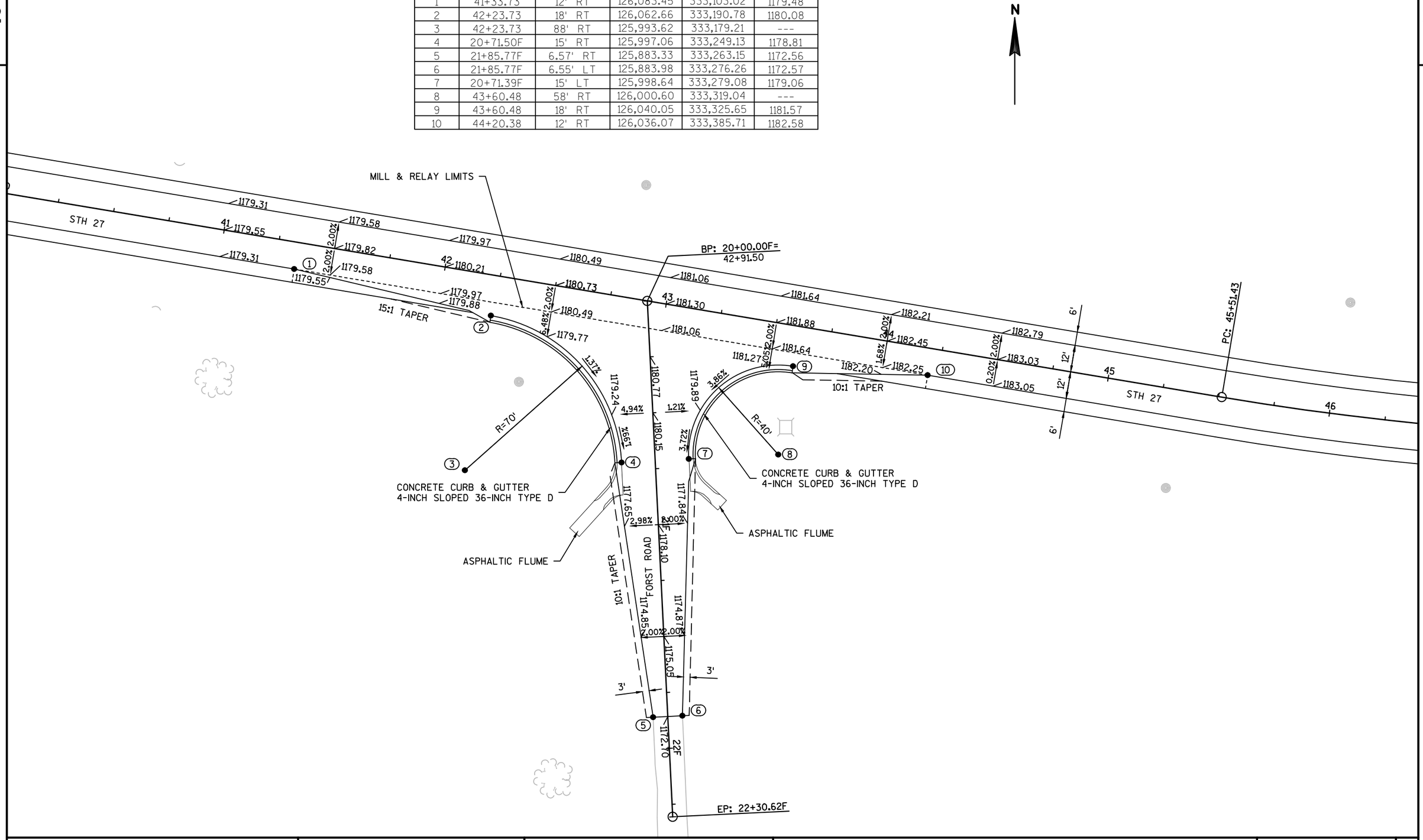
249+50SH

249+75SH

STH 27 / MAIN STREET

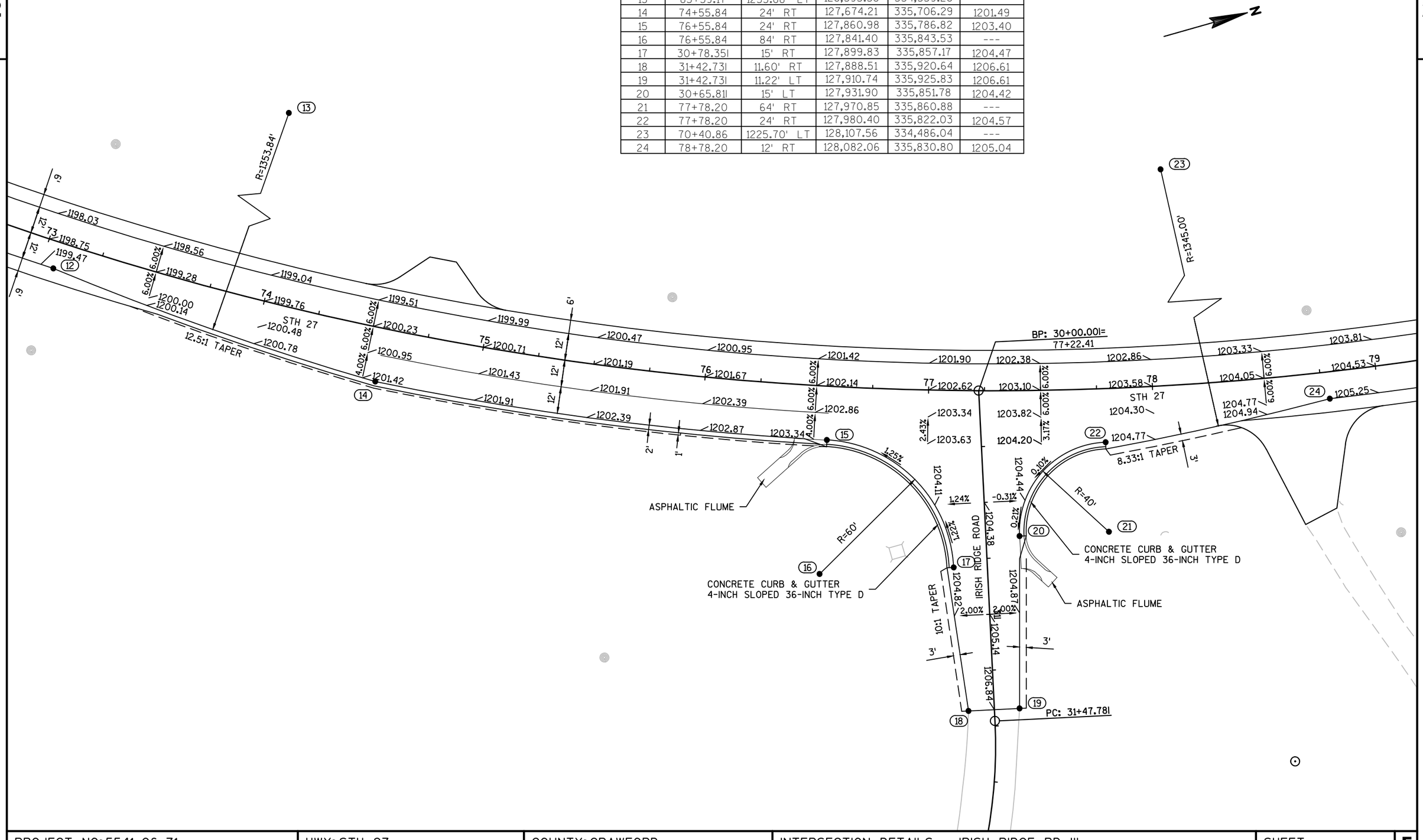
PROJECT NO:5541-06-72	HWY:STH 27	COUNTY:CRAWFORD	CONSTRUCTION DETAILS - SHERIDON STREET CURB RAMP	SHEET 24	E

POINT	STATION	OFFSET	NORTHING	EASTING	ELEVATION
1	41+33.73	12' RT	126,083.45	333,103.02	1179.48
2	42+23.73	18' RT	126,062.66	333,190.78	1180.08
3	42+23.73	88' RT	125,993.62	333,179.21	---
4	20+71.50F	15' RT	125,997.06	333,249.13	1178.81
5	21+85.77F	6.57' RT	125,883.33	333,263.15	1172.56
6	21+85.77F	6.55' LT	125,883.98	333,276.26	1172.57
7	20+71.39F	15' LT	125,998.64	333,279.08	1179.06
8	43+60.48	58' RT	126,000.60	333,319.04	---
9	43+60.48	18' RT	126,040.05	333,325.65	1181.57
10	44+20.38	12' RT	126,036.07	333,385.71	1182.58

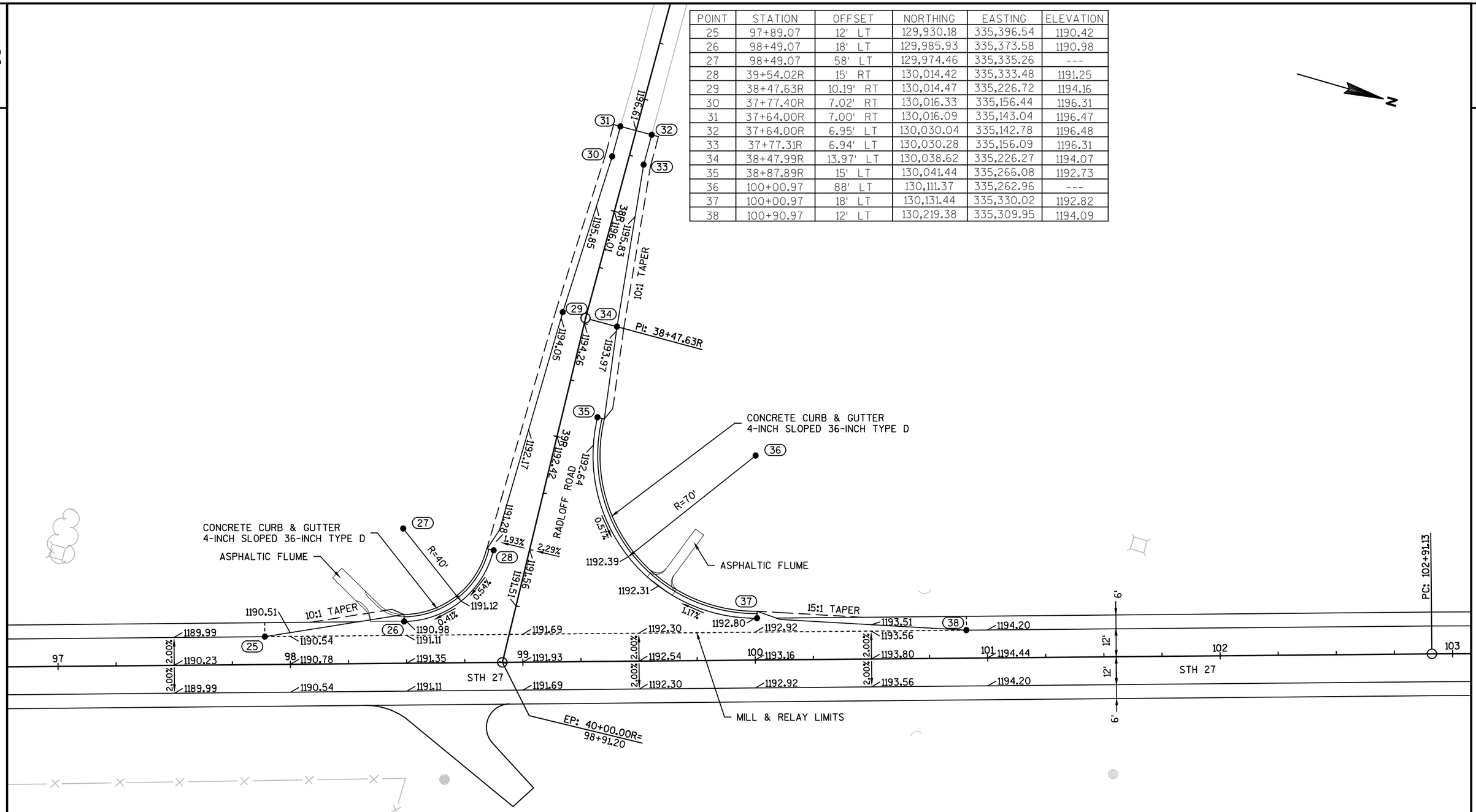


PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	INTERSECTION DETAILS - FORST RD 'F'	SHEET 25	E

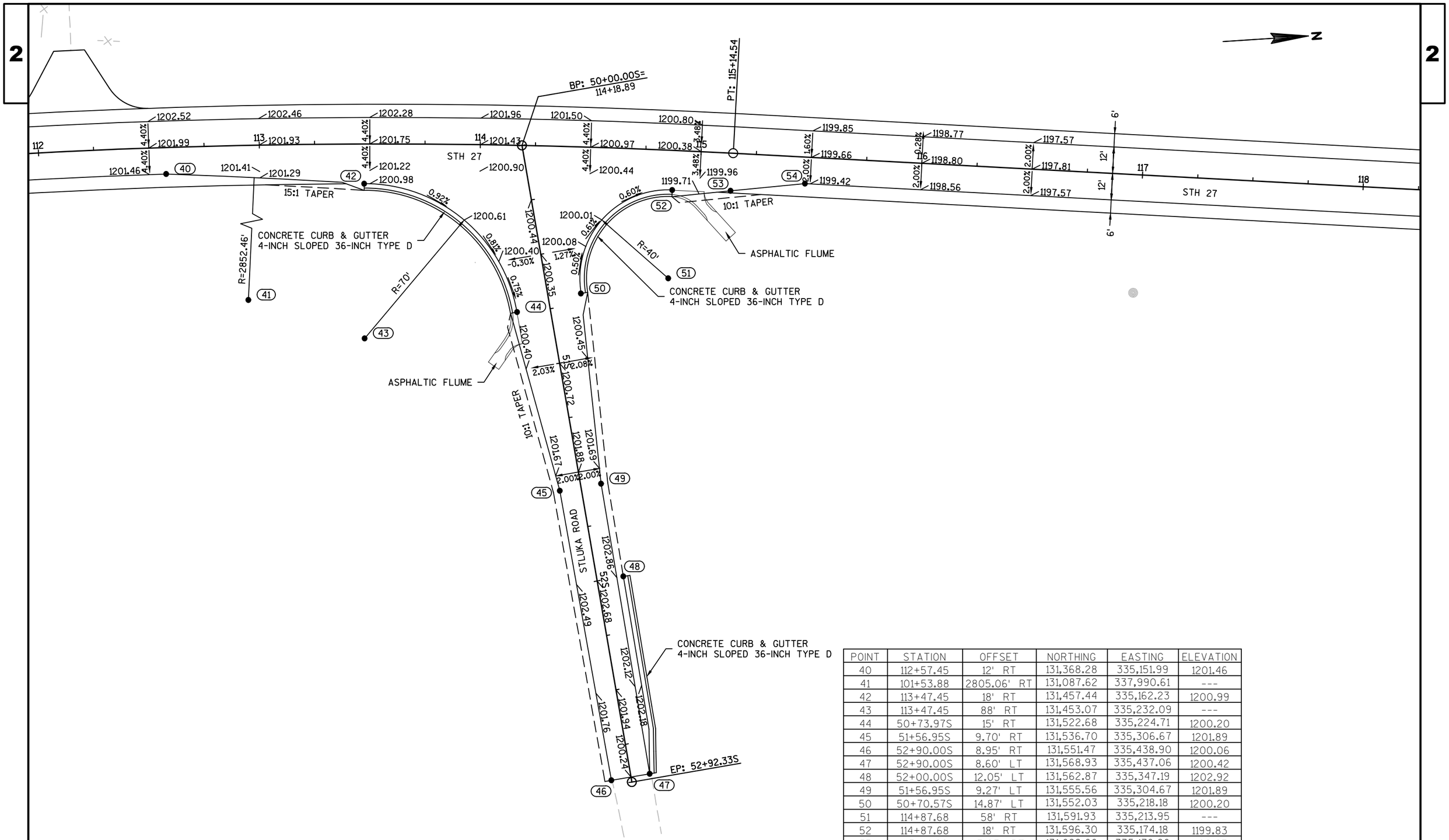
POINT	STATION	OFFSET	NORTHING	EASTING	ELEVATION
12	73+05.84	12' RT	127,549.84	335,618.19	1199.54
13	85+59.17	1255.68' LT	128,393.38	334,559.26	---
14	74+55.84	24' RT	127,674.21	335,706.29	1201.49
15	76+55.84	24' RT	127,860.98	335,786.82	1203.40
16	76+55.84	84' RT	127,841.40	335,843.53	---
17	30+78.35|	15' RT	127,899.83	335,857.17	1204.47
18	31+42.73|	11.60' RT	127,888.51	335,920.64	1206.61
19	31+42.73|	11.22' LT	127,910.74	335,925.83	1206.61
20	30+65.81|	15' LT	127,931.90	335,851.78	1204.42
21	77+78.20	64' RT	127,970.85	335,860.88	---
22	77+78.20	24' RT	127,980.40	335,822.03	1204.57
23	70+40.86	1225.70' LT	128,107.56	334,486.04	---
24	78+78.20	12' RT	128,082.06	335,830.80	1205.04


N
R=1353.84'
R=1345.00'
STH 27
12.5:1 TAPER
BP: 30+00.00|=
77+22.41
ASPHALTIC FLUME
R=60'
CONCRETE CURB & GUTTER
4-INCH SLOPED 36-INCH TYPE D
10:1 TAPER
IRISH RIDGE ROAD
8.33:1 TAPER
R=40'
CONCRETE CURB & GUTTER
4-INCH SLOPED 36-INCH TYPE D
ASPHALTIC FLUME
PC: 31+47.78|
1198.03
1198.75
1199.47
1198.56
1199.28
1200.00
1200.14
1199.04
1199.76
1200.48
1200.78
1199.51
1200.23
1200.95
1201.42
1199.99
1200.71
1201.43
1201.91
1200.47
1201.19
1201.91
1202.39
1202.87
1203.34
1201.42
1202.14
1202.86
1201.90
1202.62
1203.34
1203.63
1202.38
1203.10
1203.82
1204.20
1202.86
1203.58
1204.30
1203.33
1204.05
1204.77
1204.94
1203.81
1204.53
1205.25
1204.77
1204.44
1204.38
1204.11
1204.82
1205.14
1206.84
1204.87
1205.17
1205.43
1205.63
1205.87
1206.37
1206.61
1206.84
1207.08
1207.32
1207.56
1207.80
1208.04
1208.28
1208.52
1208.76
1209.00
1209.24
1209.48
1209.72
1209.96
1210.20
1210.44
1210.68
1210.92
1211.16
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1212.84
1213.08
1213.32
1213.56
1213.80
1214.04
1214.28
1214.52
1214.76
1215.00
1215.24
1215.48
1215.72
1215.96
1216.20

POINT	STATION	OFFSET	NORTHING	EASTING	ELEVATION
25	97+89.07	12' LT	129,930.18	335,396.54	1190.42
26	98+49.07	18' LT	129,985.93	335,373.58	1190.98
27	98+49.07	58' LT	129,974.46	335,335.26	---
28	39+54.02R	15' RT	130,014.42	335,333.48	1191.25
29	38+47.63R	10.19' RT	130,014.47	335,226.72	1194.16
30	37+77.40R	7.02' RT	130,016.33	335,156.44	1196.31
31	37+64.00R	7.00' RT	130,016.09	335,143.04	1196.47
32	37+64.00R	6.95' LT	130,030.04	335,142.78	1196.48
33	37+77.31R	6.94' LT	130,030.28	335,156.09	1196.31
34	38+47.99R	13.97' LT	130,038.62	335,226.27	1194.07
35	38+87.89R	15' LT	130,041.44	335,266.08	1192.73
36	100+00.97	88' LT	130,111.37	335,262.96	---
37	100+00.97	18' LT	130,131.44	335,330.02	1192.82
38	100+90.97	12' LT	130,219.38	335,309.95	1194.09



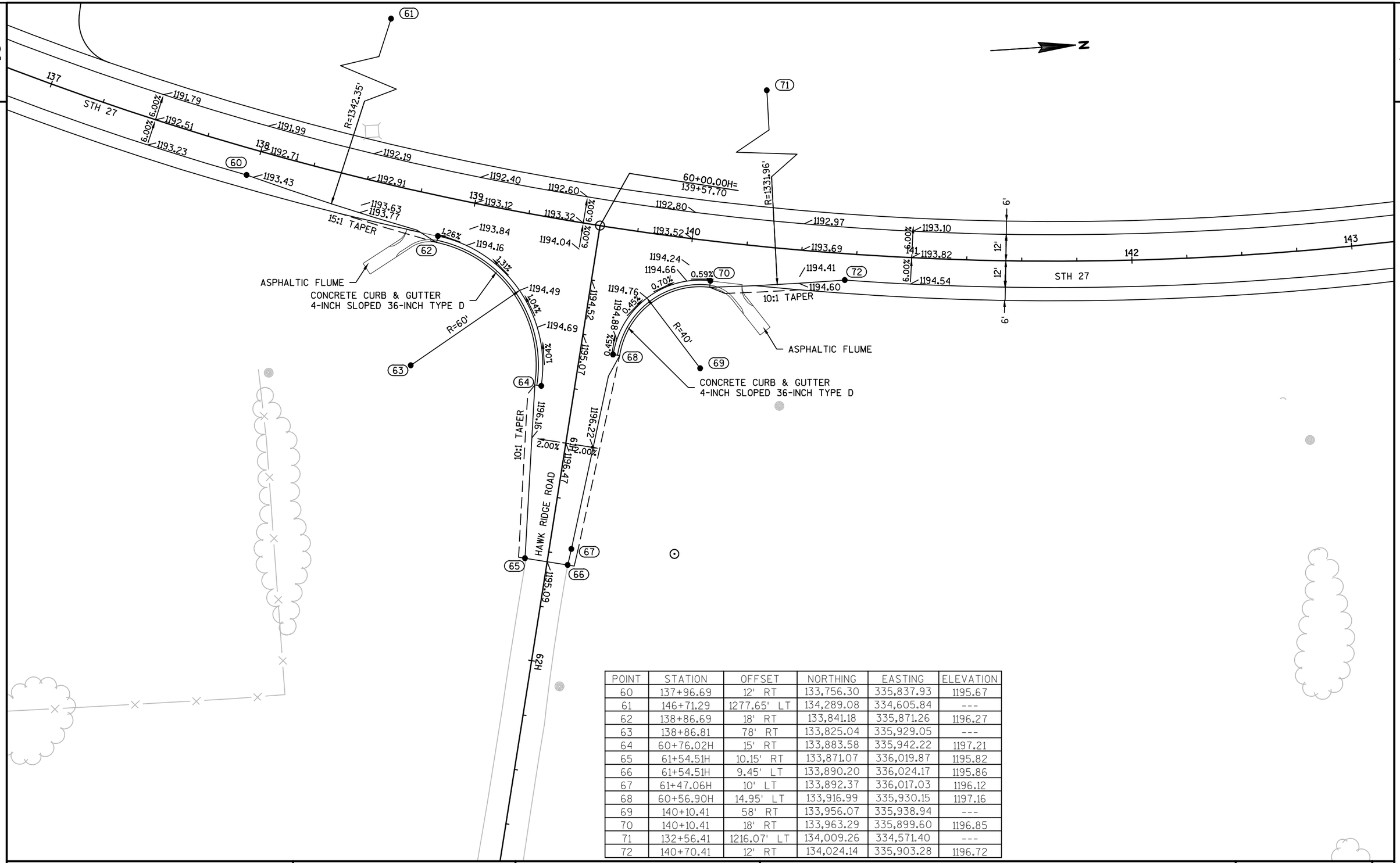
PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	INTERSECTION DETAILS - RADLOFF RD 'R'	SHEET 27	E



POINT	STATION	OFFSET	NORTHING	EASTING	ELEVATION
40	112+57.45	12' RT	131,368.28	335,151.99	1201.46
41	101+53.88	2805.06' RT	131,087.62	337,990.61	---
42	113+47.45	18' RT	131,457.44	335,162.23	1200.99
43	113+47.45	88' RT	131,453.07	335,232.09	---
44	50+73.97S	15' RT	131,522.68	335,224.71	1200.20
45	51+56.95S	9.70' RT	131,536.70	335,306.67	1201.89
46	52+90.00S	8.95' RT	131,551.47	335,438.90	1200.06
47	52+90.00S	8.60' LT	131,568.93	335,437.06	1200.42
48	52+00.00S	12.05' LT	131,562.87	335,347.19	1202.92
49	51+56.95S	9.27' LT	131,555.56	335,304.67	1201.89
50	50+70.57S	14.87' LT	131,552.03	335,218.18	1200.20
51	114+87.68	58' RT	131,591.93	335,213.95	---
52	114+87.68	18' RT	131,596.30	335,174.18	1199.83
53	115+14.26	17.07' RT	131,622.66	335,176.26	1199.67
54	115+47.68	12' RT	131,656.44	335,175.17	1199.45

PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	INTERSECTION DETAILS - STLUKA RD 'S'	SHEET 28	E

2



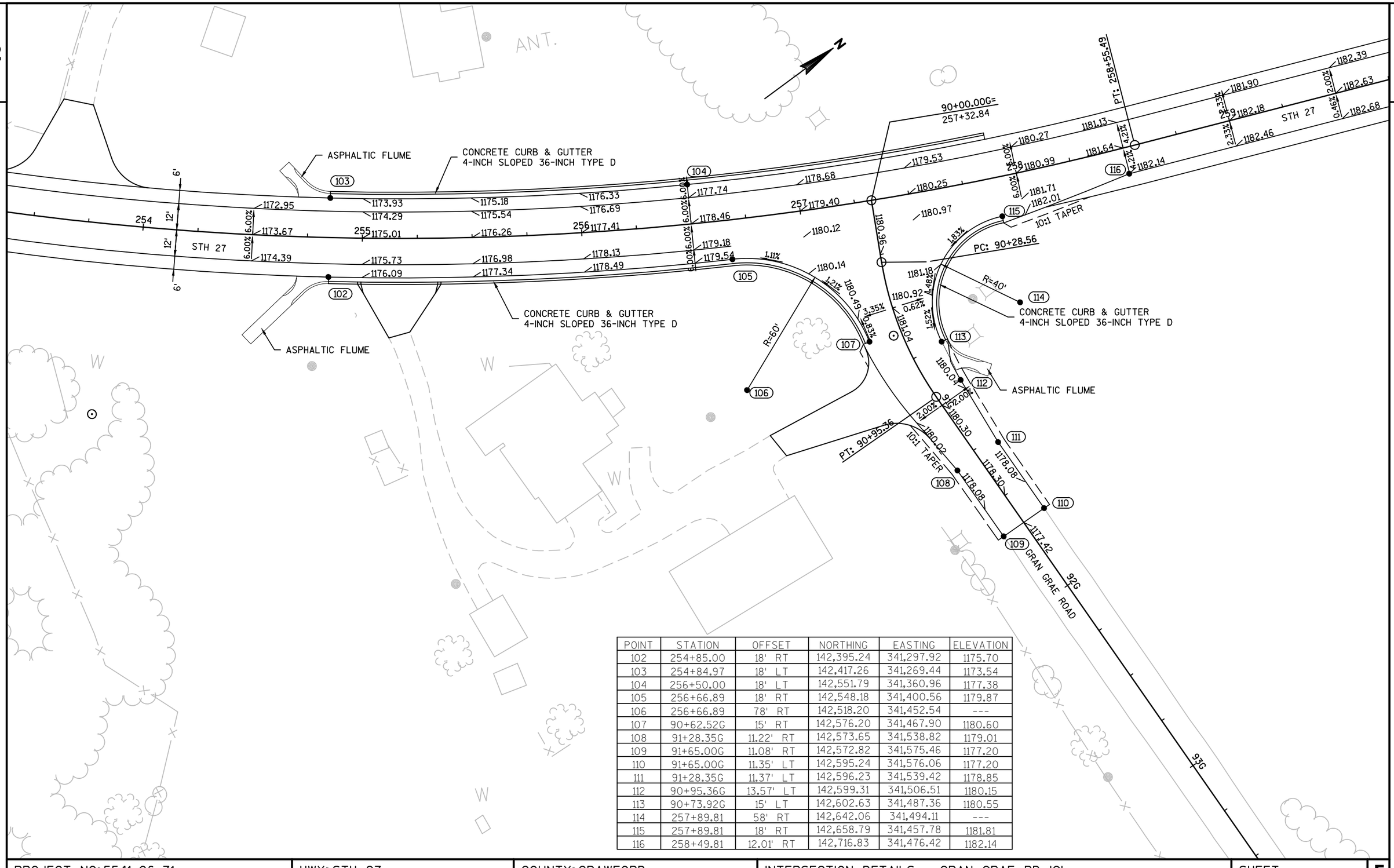
POINT	STATION	OFFSET	NORTHING	EASTING	ELEVATION
60	137+96.69	12' RT	133,756.30	335,837.93	1195.67
61	146+71.29	1277.65' LT	134,289.08	334,605.84	---
62	138+86.69	18' RT	133,841.18	335,871.26	1196.27
63	138+86.81	78' RT	133,825.04	335,929.05	---
64	60+76.02H	15' RT	133,883.58	335,942.22	1197.21
65	61+54.51H	10.15' RT	133,871.07	336,019.87	1195.82
66	61+54.51H	9.45' LT	133,890.20	336,024.17	1195.86
67	61+47.06H	10' LT	133,892.37	336,017.03	1196.12
68	60+56.90H	14.95' LT	133,916.99	335,930.15	1197.16
69	140+10.41	58' RT	133,956.07	335,938.94	---
70	140+10.41	18' RT	133,963.29	335,899.60	1196.85
71	132+56.41	1216.07' LT	134,009.26	334,571.40	---
72	140+70.41	12' RT	134,024.14	335,903.28	1196.72

PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	INTERSECTION DETAILS - HAWK RIDGE RD 'H'	SHEET 29	E

FILE NAME : P:\90S\93\00093156\CADD\SHEETSPLAN\DETAILS\021201_PD.DWG
LAYOUT NAME - 021201_PD - HAWK RIDGE RD
PLOT DATE : 10/3/2017 9:37 AM PLOT BY : BOBBI MAXWELL PLOT NAME : PLOT SCALE : 1 IN:40 FT
WISDOT/CADDS SHEET 42

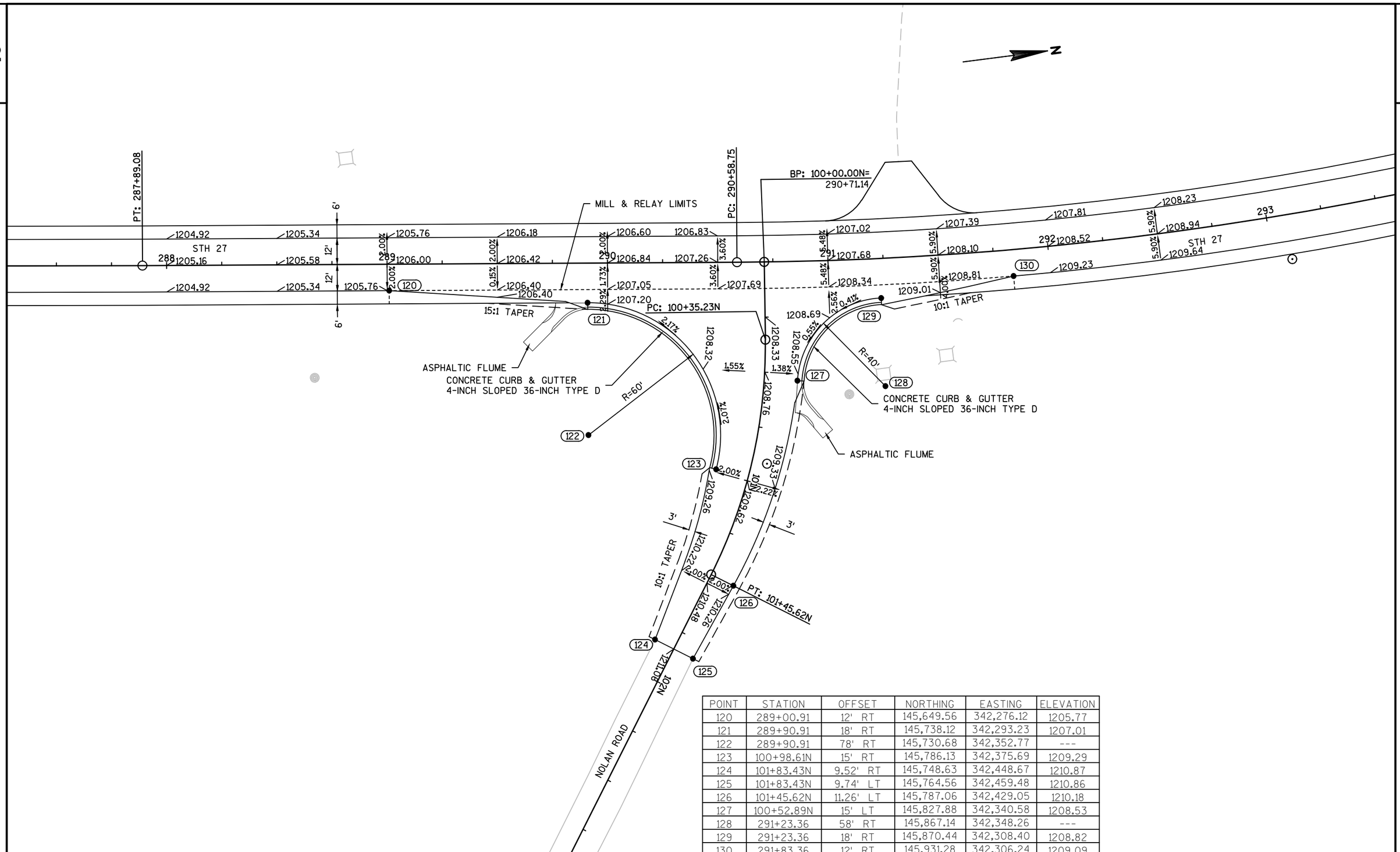
POINT	STATION	OFFSET	NORTHING	EASTING	ELEVATION
73	167+25.00	18' RT	136,605.99	335,640.59	1213.32
74	161+84.51	12' LT	136,090.83	335,491.01	1211.65
75	172+23.09	1200.70' RT	136,253.80	336,826.51	---
76	162+84.51	24' LT	136,192.71	335,485.47	1213.29
77	162+84.51	64' LT	136,196.73	335,445.67	---
78	19+36.57L	15' RT	136,236.39	335,450.88	1213.00
79	18+52.53L	11.08' RT	136,251.22	335,368.07	1210.19
80	18+35.00L	11.28' RT	136,253.36	335,350.61	1209.68
81	18+35.00L	10.88' LT	136,275.31	335,353.60	1209.69
82	18+52.53L	11.39' LT	136,273.50	335,371.00	1210.19
83	19+18.66L	15' LT	136,268.47	335,437.03	1212.63
84	164+07.46	84' LT	136,327.96	335,444.85	---
85	164+07.46	24' LT	136,316.48	335,503.74	1214.66
86	166+07.46	24' LT	136,512.66	335,557.42	1215.51
87	157+19.67	1268.08' RT	136,527.08	335,695.64	---
88	167+57.46	12' LT	136,648.09	335,627.31	1215.13
89	161+68.75	12' RT	136,074.59	335,514.69	1209.96
90	157+15.90	1307.21' RT	136,102.17	335,624.29	---
91	162+58.75	18' RT	136,163.18	335,524.94	1210.95
92	162+58.75	78' RT	136,158.29	335,584.74	---
93	80+79.46W	15' RT	136,217.78	335,592.55	1210.36
94	81+59.31W	10' RT	136,212.02	335,671.92	1208.65
95	81+59.31W	10' LT	136,231.73	335,675.33	1209.62
96	81+40.56W	10.94' LT	136,235.54	335,656.51	1209.93
97	80+59.74W	15' LT	136,250.09	335,576.92	1211.07
98	163+95.72	58' RT	136,289.75	335,582.12	---
99	163+95.72	18' RT	136,297.06	335,542.80	1212.38
100	172+40.96	1221.87' RT	136,253.96	336,854.22	---
101	164+55.72	12' RT	136,356.36	335,549.07	1213.04

PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	INTERSECTION DETAILS - LIMERY 'L'/WACHUTA RD 'W'	SHEET 30 E



POINT	STATION	OFFSET	NORTHING	EASTING	ELEVATION
102	254+85.00	18' RT	142,395.24	341,297.92	1175.70
103	254+84.97	18' LT	142,417.26	341,269.44	1173.54
104	256+50.00	18' LT	142,551.79	341,360.96	1177.38
105	256+66.89	18' RT	142,548.18	341,400.56	1179.87
106	256+66.89	78' RT	142,518.20	341,452.54	---
107	90+62.52G	15' RT	142,576.20	341,467.90	1180.60
108	91+28.35G	11.22' RT	142,573.65	341,538.82	1179.01
109	91+65.00G	11.08' RT	142,572.82	341,575.46	1177.20
110	91+65.00G	11.35' LT	142,595.24	341,576.06	1177.20
111	91+28.35G	11.37' LT	142,596.23	341,539.42	1178.85
112	90+95.36G	13.57' LT	142,599.31	341,506.51	1180.15
113	90+73.92G	15' LT	142,602.63	341,487.36	1180.55
114	257+89.81	58' RT	142,642.06	341,494.11	---
115	257+89.81	18' RT	142,658.79	341,457.78	1181.81
116	258+49.81	12.01' RT	142,716.83	341,476.42	1182.14

PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	INTERSECTION DETAILS - GRAN GRAE RD 'G'	SHEET 31	E

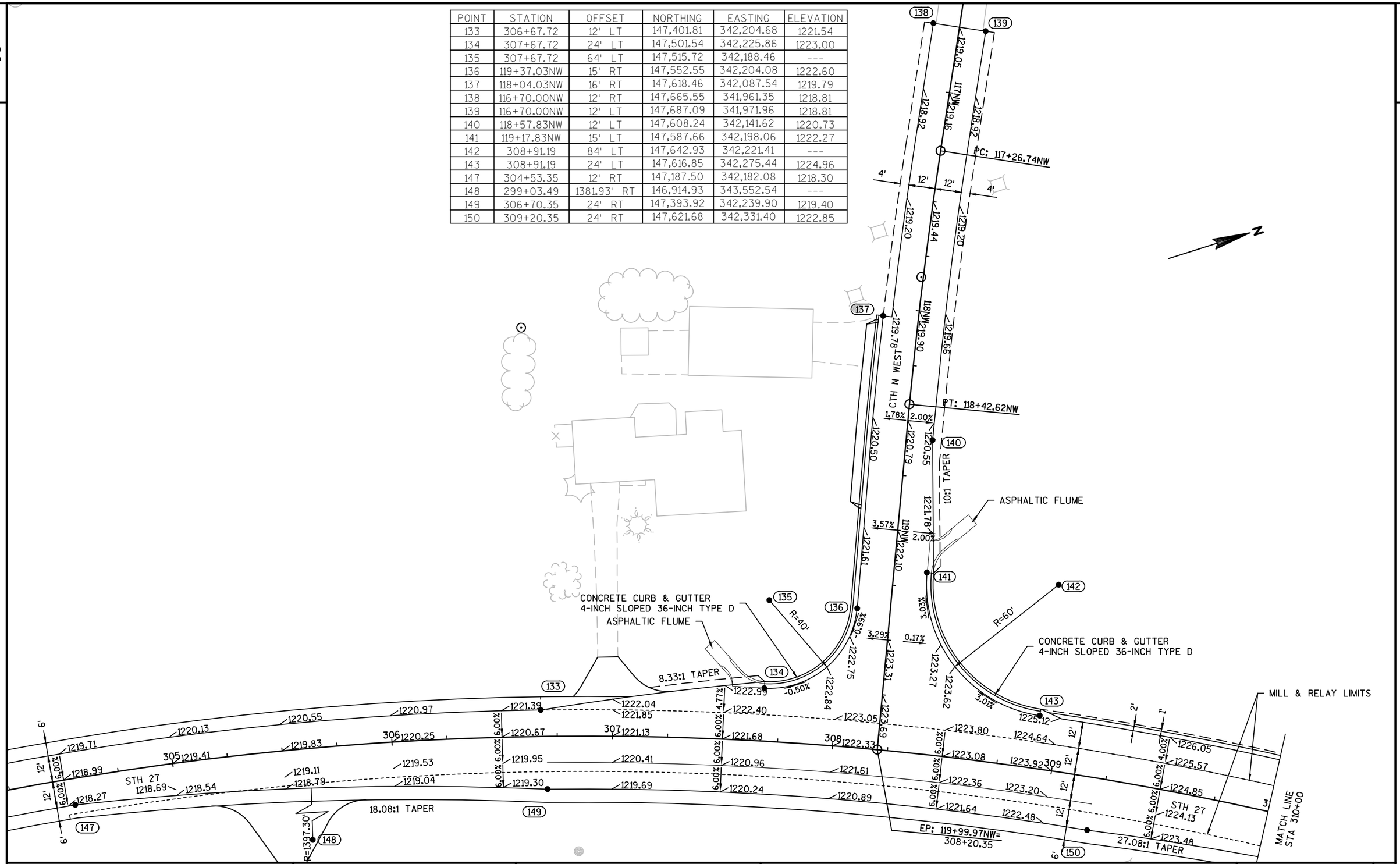


POINT	STATION	OFFSET	NORTHING	EASTING	ELEVATION
120	289+00.91	12' RT	145,649.56	342,276.12	1205.77
121	289+90.91	18' RT	145,738.12	342,293.23	1207.01
122	289+90.91	78' RT	145,730.68	342,352.77	---
123	100+98.61N	15' RT	145,786.13	342,375.69	1209.29
124	101+83.43N	9.52' RT	145,748.63	342,448.67	1210.87
125	101+83.43N	9.74' LT	145,764.56	342,459.48	1210.86
126	101+45.62N	11.26' LT	145,787.06	342,429.05	1210.18
127	100+52.89N	15' LT	145,827.88	342,340.58	1208.53
128	291+23.36	58' RT	145,867.14	342,348.26	---
129	291+23.36	18' RT	145,870.44	342,308.40	1208.82
130	291+83.36	12' RT	145,931.28	342,306.24	1209.09

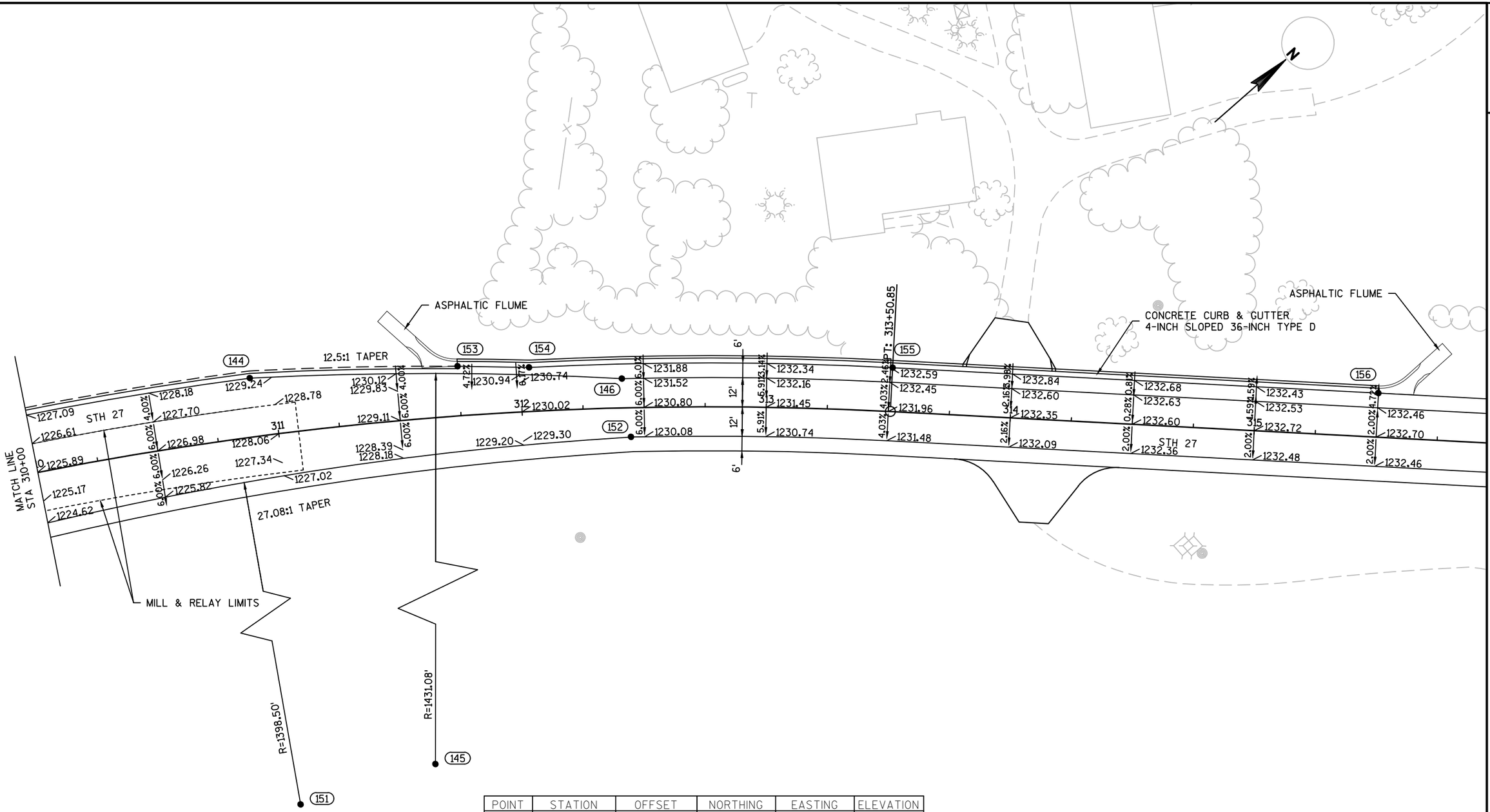
PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	INTERSECTION DETAILS - NOLAN RD 'N'	SHEET 32	E

FILE NAME : P:\90S\93\00093156\CADD\SHEETSPLAN\DETAILS\021201_PD.DWG
LAYOUT NAME - 021201_PD - NOLAN RD
PLOT DATE : 10/3/2017 9:38 AM PLOT BY : BOBBI MAXWELL PLOT NAME : PLOT SCALE : 1 IN:40 FT
WISDOT/CADDS SHEET 42

POINT	STATION	OFFSET	NORTHING	EASTING	ELEVATION
133	306+67.72	12' LT	147,401.81	342,204.68	1221.54
134	307+67.72	24' LT	147,501.54	342,225.86	1223.00
135	307+67.72	64' LT	147,515.72	342,188.46	---
136	119+37.03NW	15' RT	147,552.55	342,204.08	1222.60
137	118+04.03NW	16' RT	147,618.46	342,087.54	1219.79
138	116+70.00NW	12' RT	147,665.55	341,961.35	1218.81
139	116+70.00NW	12' LT	147,687.09	341,971.96	1218.81
140	118+57.83NW	12' LT	147,608.24	342,141.62	1220.73
141	119+17.83NW	15' LT	147,587.66	342,198.06	1222.27
142	308+91.19	84' LT	147,642.93	342,221.41	---
143	308+91.19	24' LT	147,616.85	342,275.44	1224.96
147	304+53.35	12' RT	147,187.50	342,182.08	1218.30
148	299+03.49	1381.93' RT	146,914.93	343,552.54	---
149	306+70.35	24' RT	147,393.92	342,239.90	1219.40
150	309+20.35	24' RT	147,621.68	342,331.40	1222.85


138
139
1219.05
117NW
1219.16
1218.92
1218.92
PC: 117+26.74NW
4'
12'
12'
4'
1219.20
1219.44
1219.20
137
118NW
1219.90
1219.78
1219.6
EST N LTH
PT: 118+42.62NW
1.78%
2.00%
140
1220.50
1220.79
1220.55
10:1 TAPER
ASPHALTIC FLUME
3.57%
119NW
1222.10
1221.78
2.00%
1221.61
141
142
R=60'
3.03%
3.29%
0.17%
1223.27
1223.62
1223.31
CONCRETE CURB & GUTTER
4-INCH SLOPED 36-INCH TYPE D
135
R=40'
136
3.03%
1222.75
1222.84
CONCRETE CURB & GUTTER
4-INCH SLOPED 36-INCH TYPE D
ASPHALTIC FLUME
8.33:1 TAPER
134
133
1222.99
-0.50%
1222.04
1221.85
1221.39
4.77%
1222.40
1223.05
143
1225.12
3.01%
MILL & RELAY LIMITS
2'
1'
1223.80
1224.64
1226.05
1223.08
1223.92
309
1225.57
1222.36
1223.20
1224.85
1221.64
1222.48
1224.13
1223.48
27.08:1 TAPER
EP: 119+99.97NW=
308+20.35
150
MATCH LINE
STA 310+00
6'
12'
6.00%
1219.71
1220.13
1220.55
1220.97
1218.99
305
1219.41
1219.83
306
1220.25
1218.27
STH 27
1218.69
1218.54
1219.11
1218.79
1219.53
1219.04
147
6'
6.00%
6.00%
1220.67
1219.95
1219.30
307
1221.13
1220.41
1219.69
6.00%
6.00%
1221.68
1220.96
1220.24
308
1222.33
1221.61
1220.89
6.00%
6.00%
6.00%

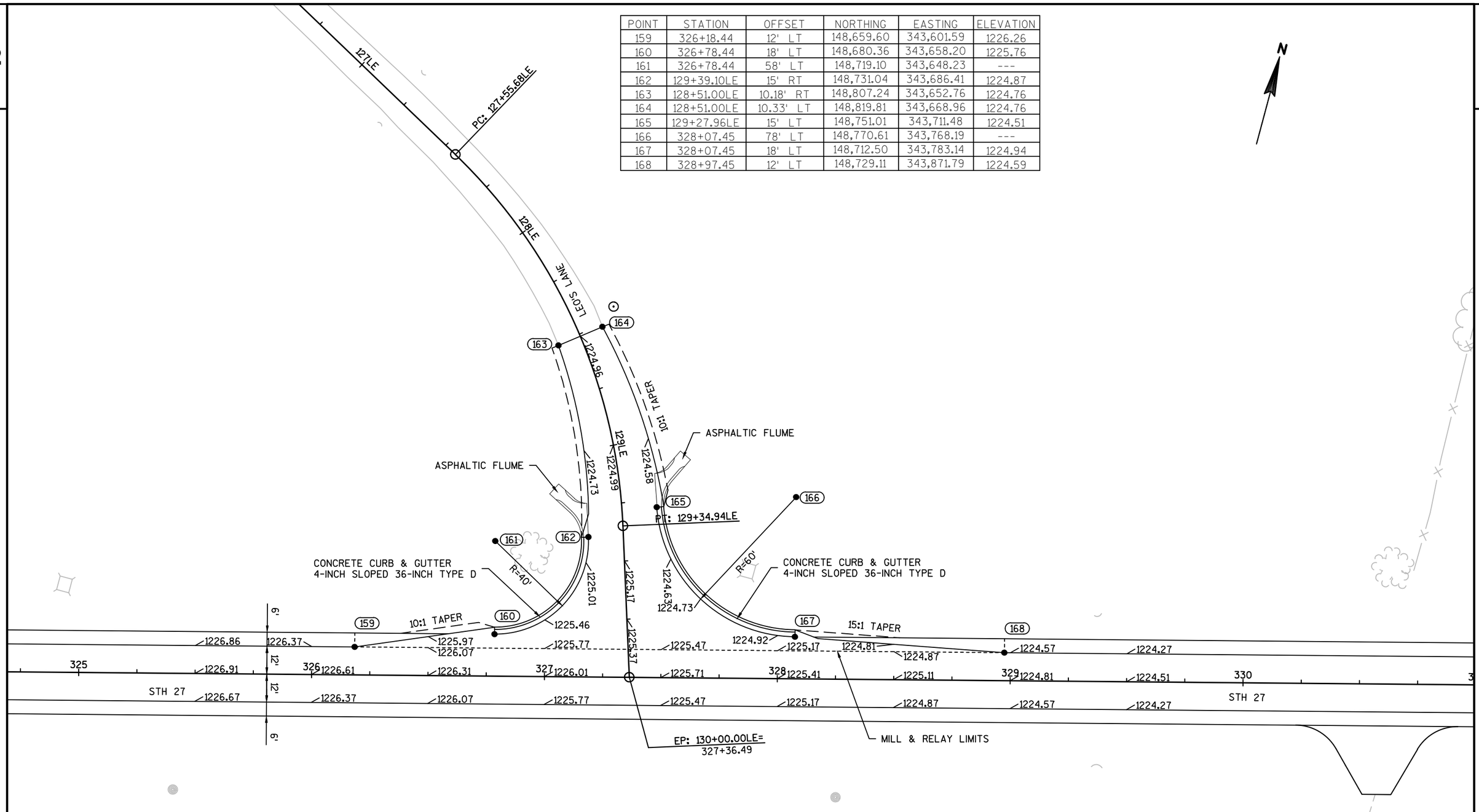
2



POINT	STATION	OFFSET	NORTHING	EASTING	ELEVATION
144	310+91.19	24' LT	147,793.19	342,376.45	1229.31
145	299+04.78	1327.50' RT	146,905.49	343,498.92	---
146	312+41.19	12' LT	147,907.46	342,477.15	1231.39
151	314+01.93	1405.71' RT	147,035.12	343,600.95	---
152	312+44.41	12' RT	147,894.51	342,497.61	1230.00
153	311+75.00	20.30' LT	147,860.30	342,428.92	1230.75
154	312+03.79	18' LT	147,881.94	342,448.63	1231.16
155	313+50.85	18' LT	147,993.65	342,547.01	1232.60
156	315+50.00	18' LT	148,136.09	342,686.20	1232.18

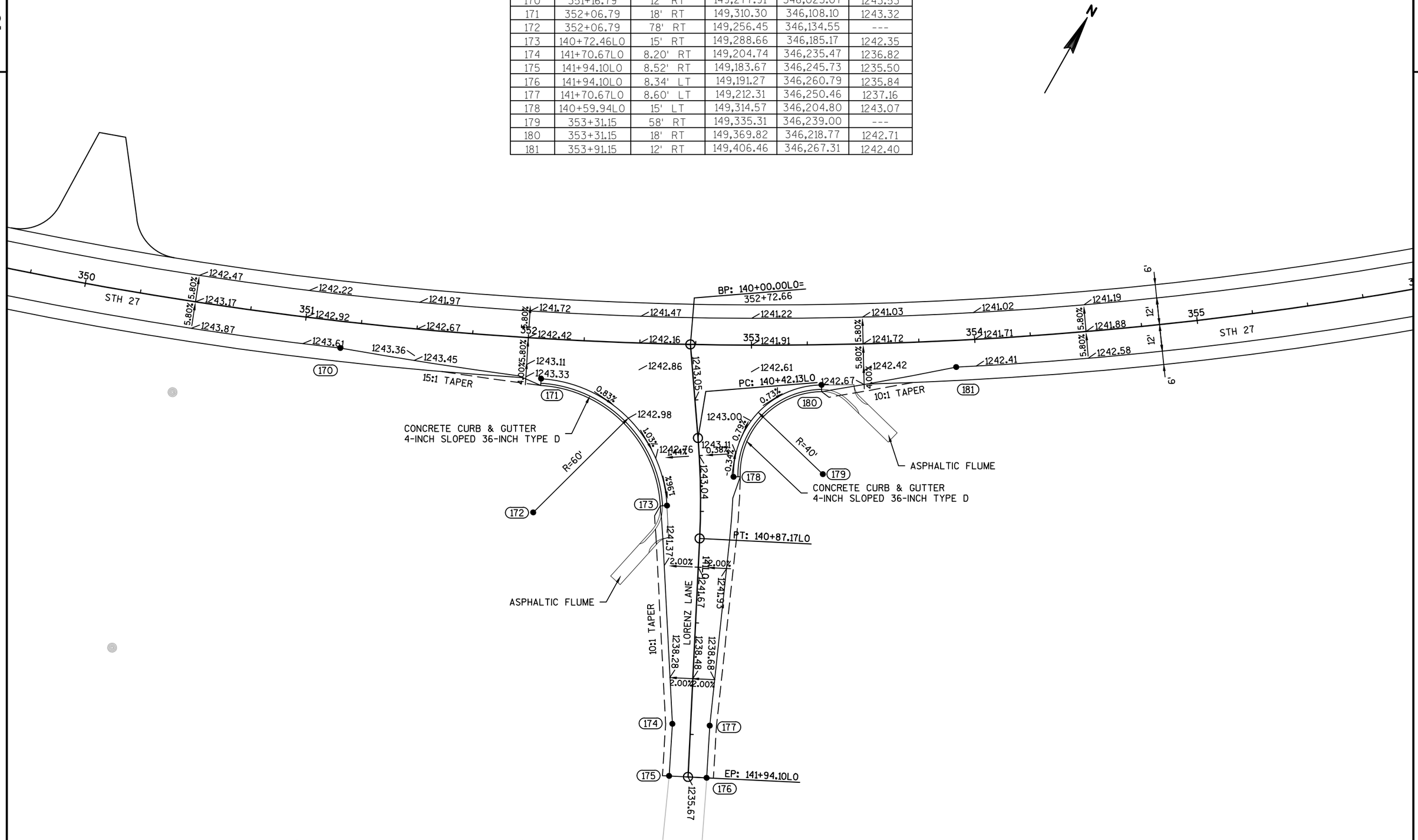
PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	INTERSECTION DETAILS - CTH N WEST 'NW'	SHEET 34	E

POINT	STATION	OFFSET	NORTHING	EASTING	ELEVATION
159	326+18.44	12' LT	148,659.60	343,601.59	1226.26
160	326+78.44	18' LT	148,680.36	343,658.20	1225.76
161	326+78.44	58' LT	148,719.10	343,648.23	---
162	129+39.10LE	15' RT	148,731.04	343,686.41	1224.87
163	128+51.00LE	10.18' RT	148,807.24	343,652.76	1224.76
164	128+51.00LE	10.33' LT	148,819.81	343,668.96	1224.76
165	129+27.96LE	15' LT	148,751.01	343,711.48	1224.51
166	328+07.45	78' LT	148,770.61	343,768.19	---
167	328+07.45	18' LT	148,712.50	343,783.14	1224.94
168	328+97.45	12' LT	148,729.11	343,871.79	1224.59



PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	INTERSECTION DETAILS - LEO'S LANE 'LE'	SHEET 35	E

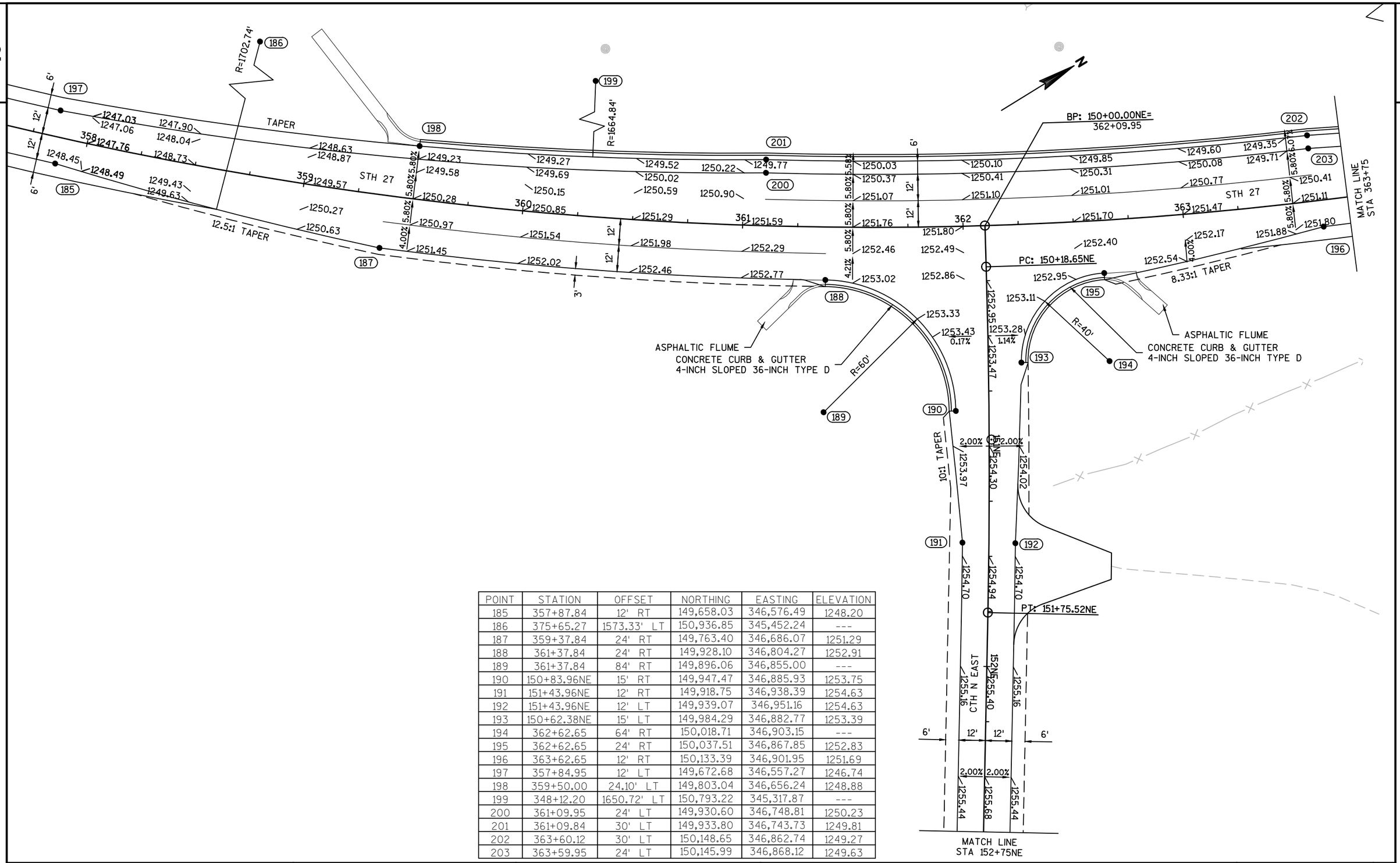
POINT	STATION	OFFSET	NORTHING	EASTING	ELEVATION
170	351+16.79	12' RT	149,277.91	346,023.07	1243.53
171	352+06.79	18' RT	149,310.30	346,108.10	1243.32
172	352+06.79	78' RT	149,256.45	346,134.55	---
173	140+72.46LO	15' RT	149,288.66	346,185.17	1242.35
174	141+70.67LO	8.20' RT	149,204.74	346,235.47	1236.82
175	141+94.10LO	8.52' RT	149,183.67	346,245.73	1235.50
176	141+94.10LO	8.34' LT	149,191.27	346,260.79	1235.84
177	141+70.67LO	8.60' LT	149,212.31	346,250.46	1237.16
178	140+59.94LO	15' LT	149,314.57	346,204.80	1243.07
179	353+31.15	58' RT	149,335.31	346,239.00	---
180	353+31.15	18' RT	149,369.82	346,218.77	1242.71
181	353+91.15	12' RT	149,406.46	346,267.31	1242.40



PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	INTERSECTION DETAILS - LORENZ LANE 'LO'	SHEET 36	E

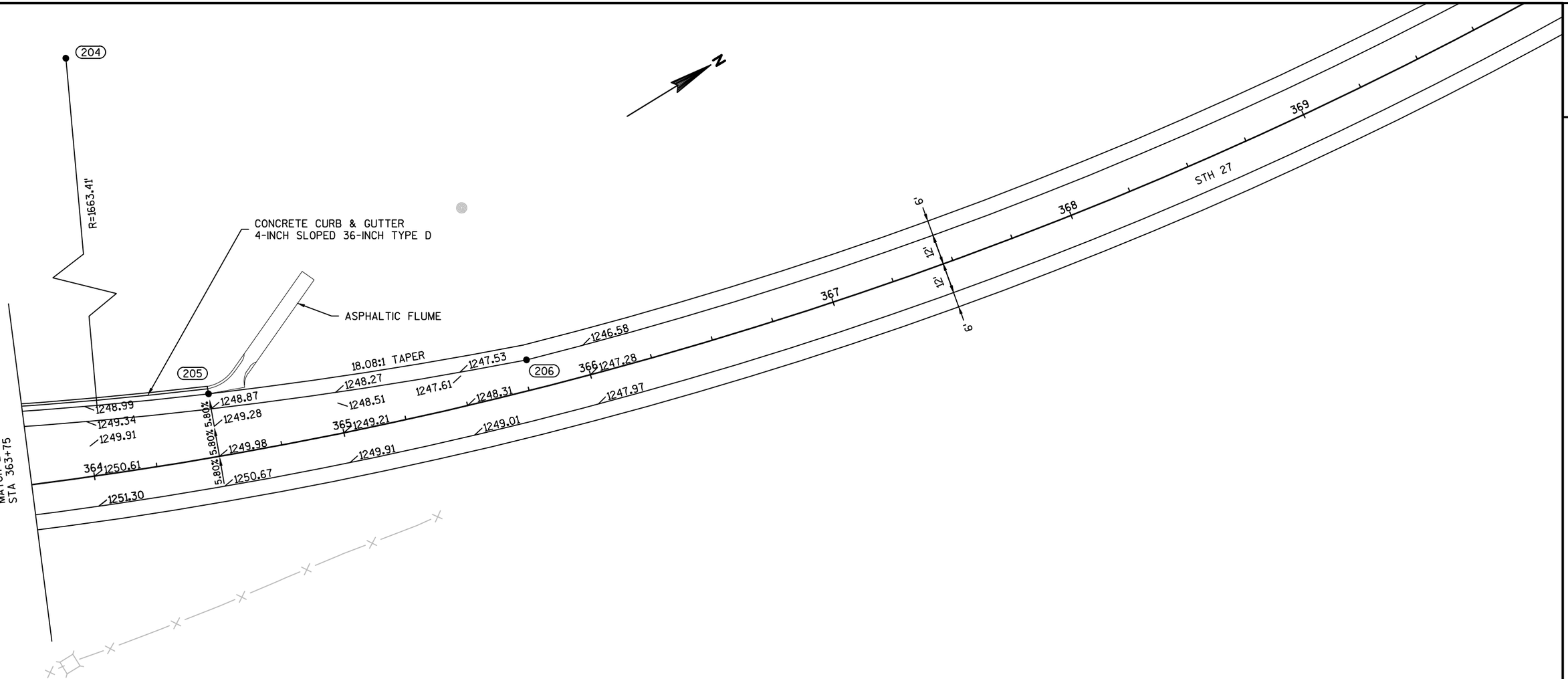
FILE NAME : P:\90S\93\00093156\CADD\SHEETSPLAN\DETAILS\021201_PD.DWG
LAYOUT NAME - 021201_PD - LORENZ LANE

PLOT DATE : 10/3/2017 9:40 AM PLOT BY : BOBBI MAXWELL PLOT NAME : PLOT SCALE : 1 IN:40 FT



POINT	STATION	OFFSET	NORTHING	EASTING	ELEVATION
185	357+87.84	12' RT	149,658.03	346,576.49	1248.20
186	375+65.27	1573.33' LT	150,936.85	345,452.24	---
187	359+37.84	24' RT	149,763.40	346,686.07	1251.29
188	361+37.84	24' RT	149,928.10	346,804.27	1252.91
189	361+37.84	84' RT	149,896.06	346,855.00	---
190	150+83.96NE	15' RT	149,947.47	346,885.93	1253.75
191	151+43.96NE	12' RT	149,918.75	346,938.39	1254.63
192	151+43.96NE	12' LT	149,939.07	346,951.16	1254.63
193	150+62.38NE	15' LT	149,984.29	346,882.77	1253.39
194	362+62.65	64' RT	150,018.71	346,903.15	---
195	362+62.65	24' RT	150,037.51	346,867.85	1252.83
196	363+62.65	12' RT	150,133.39	346,901.95	1251.69
197	357+84.95	12' LT	149,672.68	346,557.27	1246.74
198	359+50.00	24.10' LT	149,803.04	346,656.24	1248.88
199	348+12.20	1650.72' LT	150,793.22	345,317.87	---
200	361+09.95	24' LT	149,930.60	346,748.81	1250.23
201	361+09.84	30' LT	149,933.80	346,743.73	1249.81
202	363+60.12	30' LT	150,148.65	346,862.74	1249.27
203	363+59.95	24' LT	150,145.99	346,868.12	1249.63

PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	INTERSECTION DETAILS - CTH N EAST 'NE'	SHEET 37	E



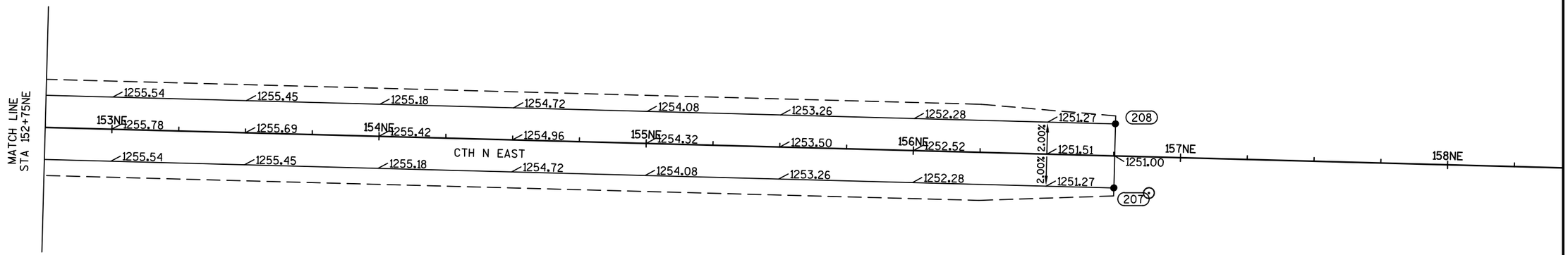
POINT	STATION	OFFSET	NORTHING	EASTING	ELEVATION
204	375+71.20	1632.41' LT	150,928.49	345,393.46	---
205	364+50.00	25.03' LT	150,227.94	346,902.16	1248.50
206	365+76.95	12' LT	150,341.89	346,956.42	1247.07

PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	INTERSECTION DETAILS - CTH N EAST 'NE'	SHEET 38	E

FILE NAME : P:\90S\93\00093156\CADD\SHEETSPLAN\DETAILS\021201_PD.DWG
LAYOUT NAME - 021201_PD - CTH N EAST (2)

PLOT DATE : 10/3/2017 9:41 AM PLOT BY : BOBBI MAXWELL PLOT NAME : PLOT SCALE : 1 IN:40 FT

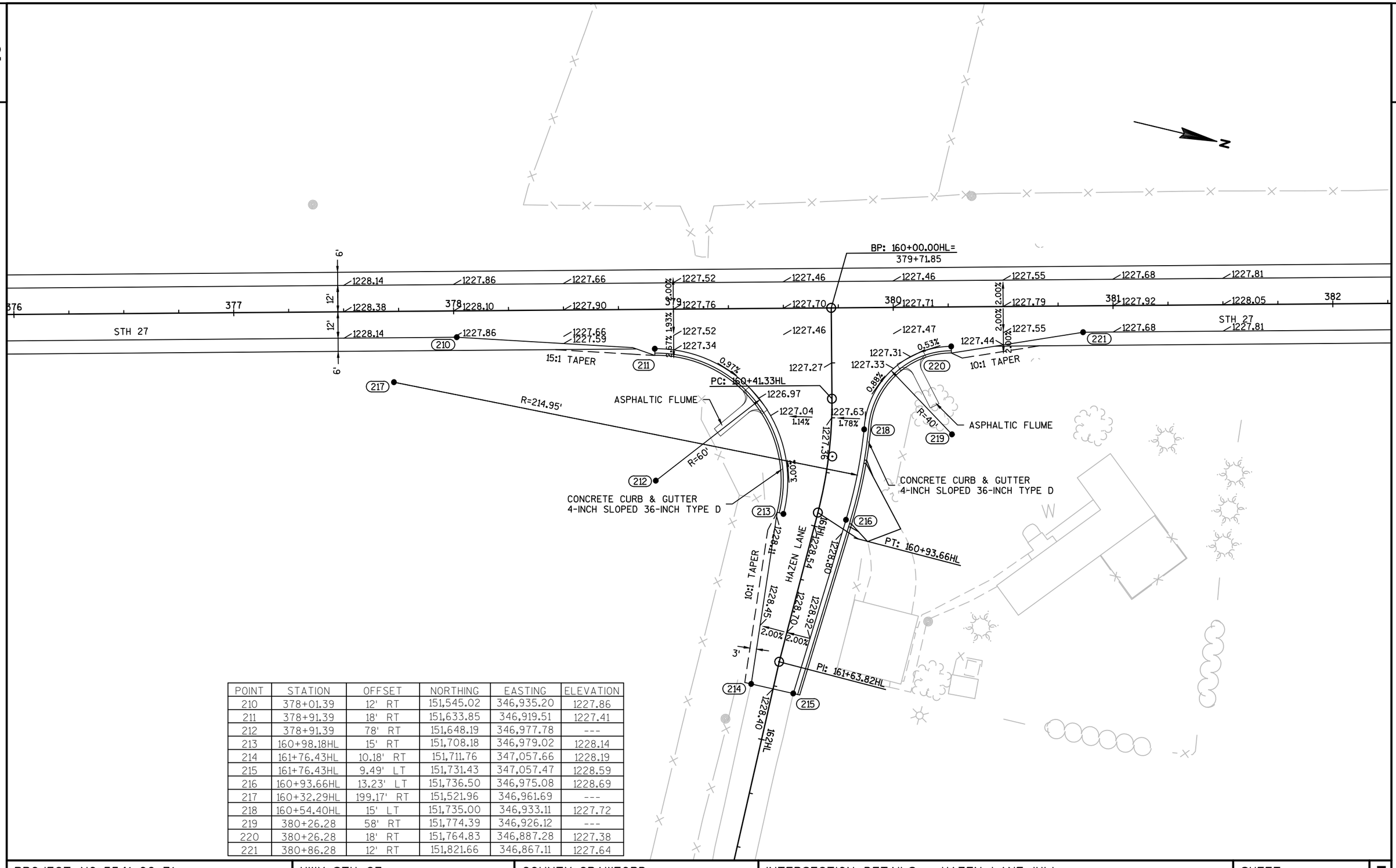
2



POINT	STATION	OFFSET	NORTHING	EASTING	ELEVATION
207	156+75.39NE	12' RT	149,631.82	347,385.57	1250.76
208	156+75.39NE	12' LT	149,652.02	347,398.54	1250.76

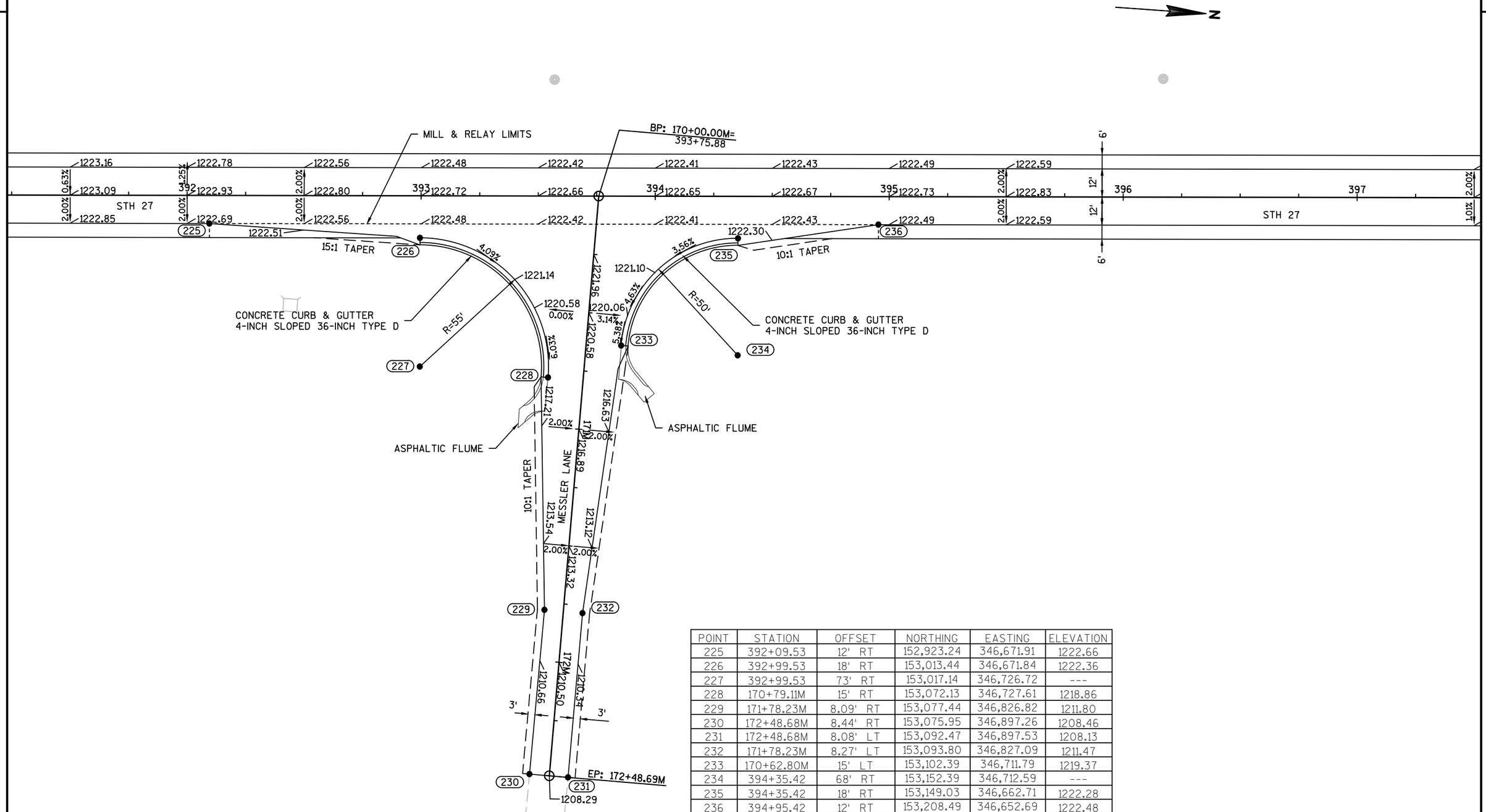
PROJECT NO:5541-06-71	HWY:STH 27	COUNTY:CRAWFORD	INTERSECTION DETAILS - CTH N EAST 'NE'	SHEET 39	E

2



POINT	STATION	OFFSET	NORTHING	EASTING	ELEVATION
210	378+01.39	12' RT	151,545.02	346,935.20	1227.86
211	378+91.39	18' RT	151,633.85	346,919.51	1227.41
212	378+91.39	78' RT	151,648.19	346,977.78	---
213	160+98.18HL	15' RT	151,708.18	346,979.02	1228.14
214	161+76.43HL	10.18' RT	151,711.76	347,057.66	1228.19
215	161+76.43HL	9.49' LT	151,731.43	347,057.47	1228.59
216	160+93.66HL	13.23' LT	151,736.50	346,975.08	1228.69
217	160+32.29HL	199.17' RT	151,521.96	346,961.69	---
218	160+54.40HL	15' LT	151,735.00	346,933.11	1227.72
219	380+26.28	58' RT	151,774.39	346,926.12	---
220	380+26.28	18' RT	151,764.83	346,887.28	1227.38
221	380+86.28	12' RT	151,821.66	346,867.11	1227.64

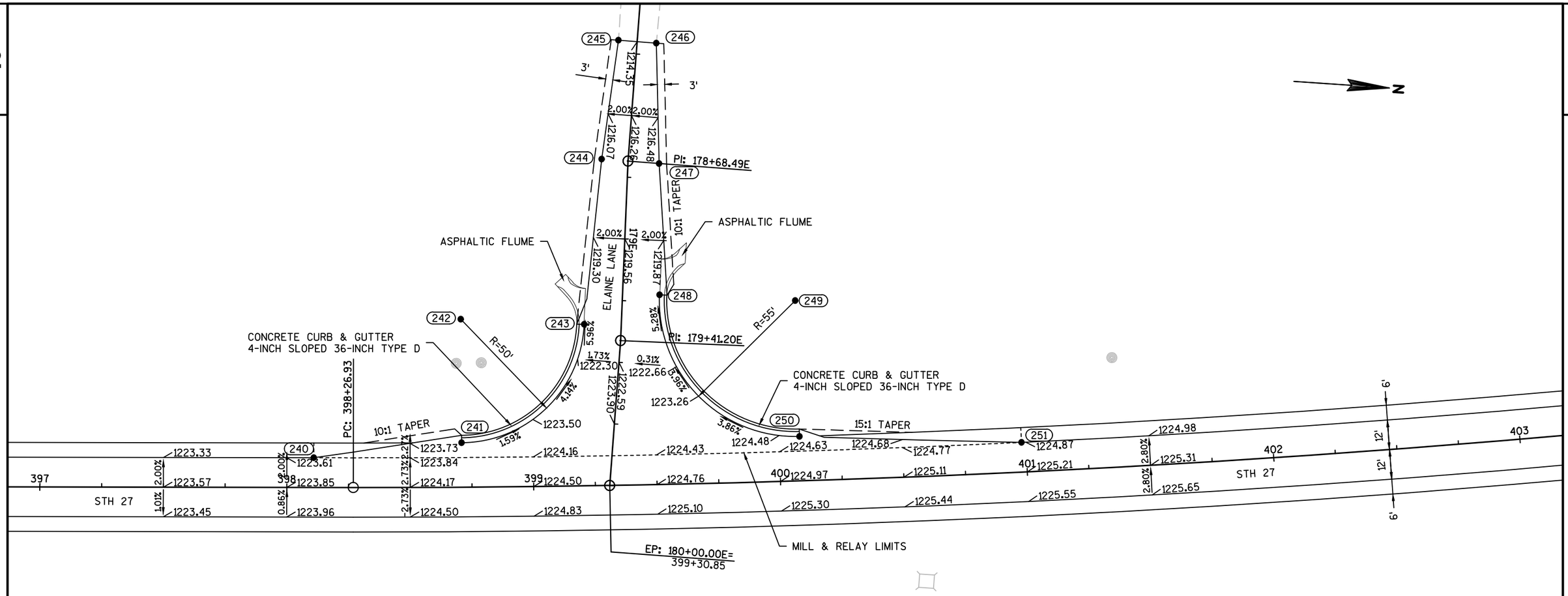
2



POINT	STATION	OFFSET	NORTHING	EASTING	ELEVATION
225	392+09.53	12' RT	152,923.24	346,671.91	1222.66
226	392+99.53	18' RT	153,013.44	346,671.84	1222.36
227	392+99.53	73' RT	153,017.14	346,726.72	---
228	170+79.11M	15' RT	153,072.13	346,727.61	1218.86
229	171+78.23M	8.09' RT	153,077.44	346,826.82	1211.80
230	172+48.68M	8.44' RT	153,075.95	346,897.26	1208.46
231	172+48.68M	8.08' LT	153,092.47	346,897.53	1208.13
232	171+78.23M	8.27' LT	153,093.80	346,827.09	1211.47
233	170+62.80M	15' LT	153,102.39	346,711.79	1219.37
234	394+35.42	68' RT	153,152.39	346,712.59	---
235	394+35.42	18' RT	153,149.03	346,662.71	1222.28
236	394+95.42	12' RT	153,208.49	346,652.69	1222.48

PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	INTERSECTION DETAILS - MESSLER LANE 'M'	SHEET 41	E

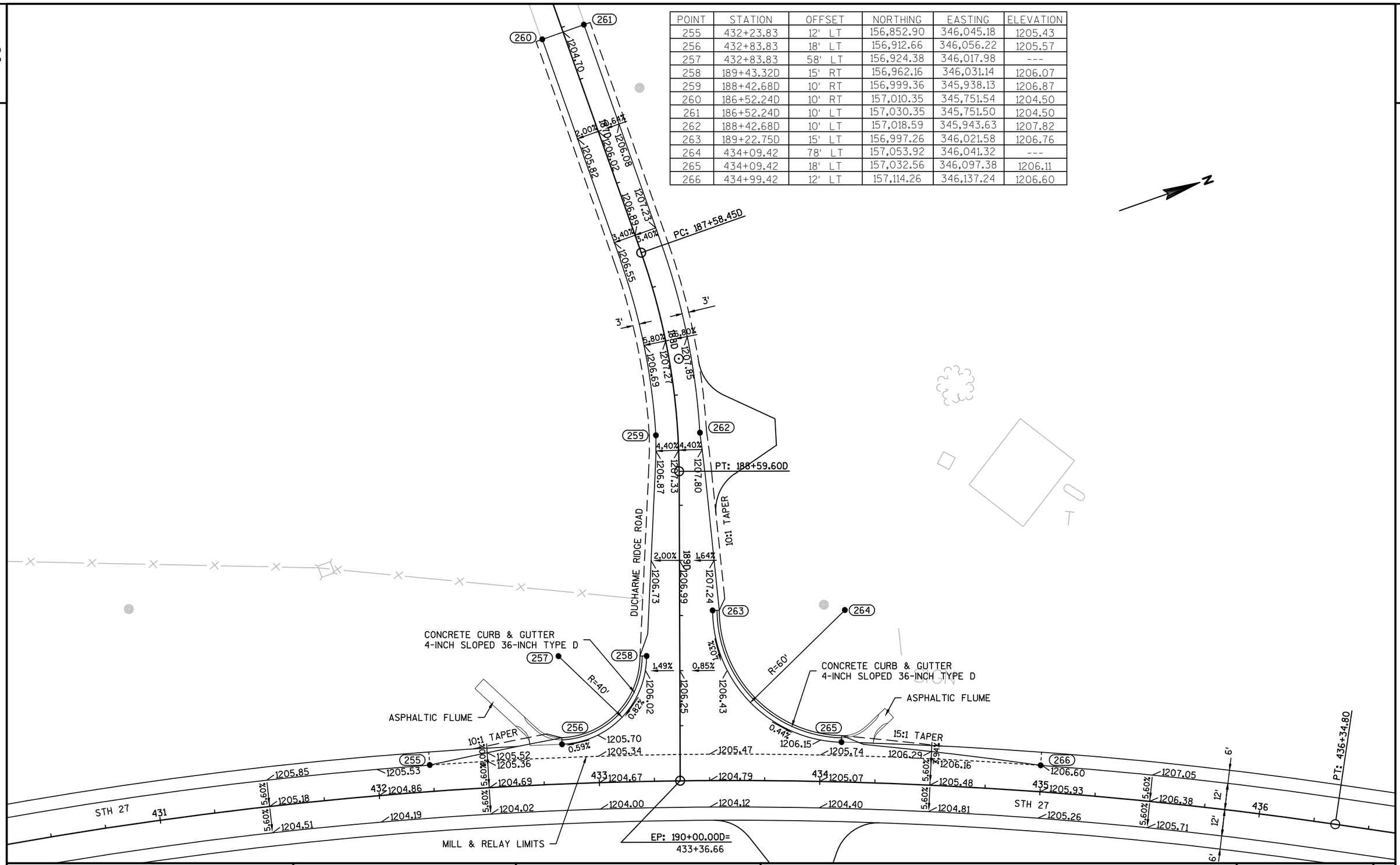
2



POINT	STATION	OFFSET	NORTHING	EASTING	ELEVATION
240	398+10.93	12' LT	153,521.67	346,607.53	1223.68
241	398+70.93	18' LT	153,580.97	346,597.34	1223.86
242	398+70.93	68' LT	153,577.21	346,547.49	---
243	179+35.26E	15' RT	153,627.19	346,546.13	1221.46
244	178+68.49E	10.70' RT	153,629.67	346,478.90	1217.23
245	178+19.98E	7.58' RT	153,633.15	346,430.42	1214.19
246	178+19.98E	7.79' LT	153,648.51	346,430.53	1214.50
247	178+68.93E	12.62' LT	153,653.00	346,479.08	1217.75
248	179+22.05E	15' LT	153,656.82	346,532.12	1221.26
249	400+08.24	73' LT	153,711.80	346,530.62	---
250	400+08.24	18' LT	153,717.30	346,585.35	1224.56
251	400+98.24	12' LT	153,807.18	346,581.60	1224.87

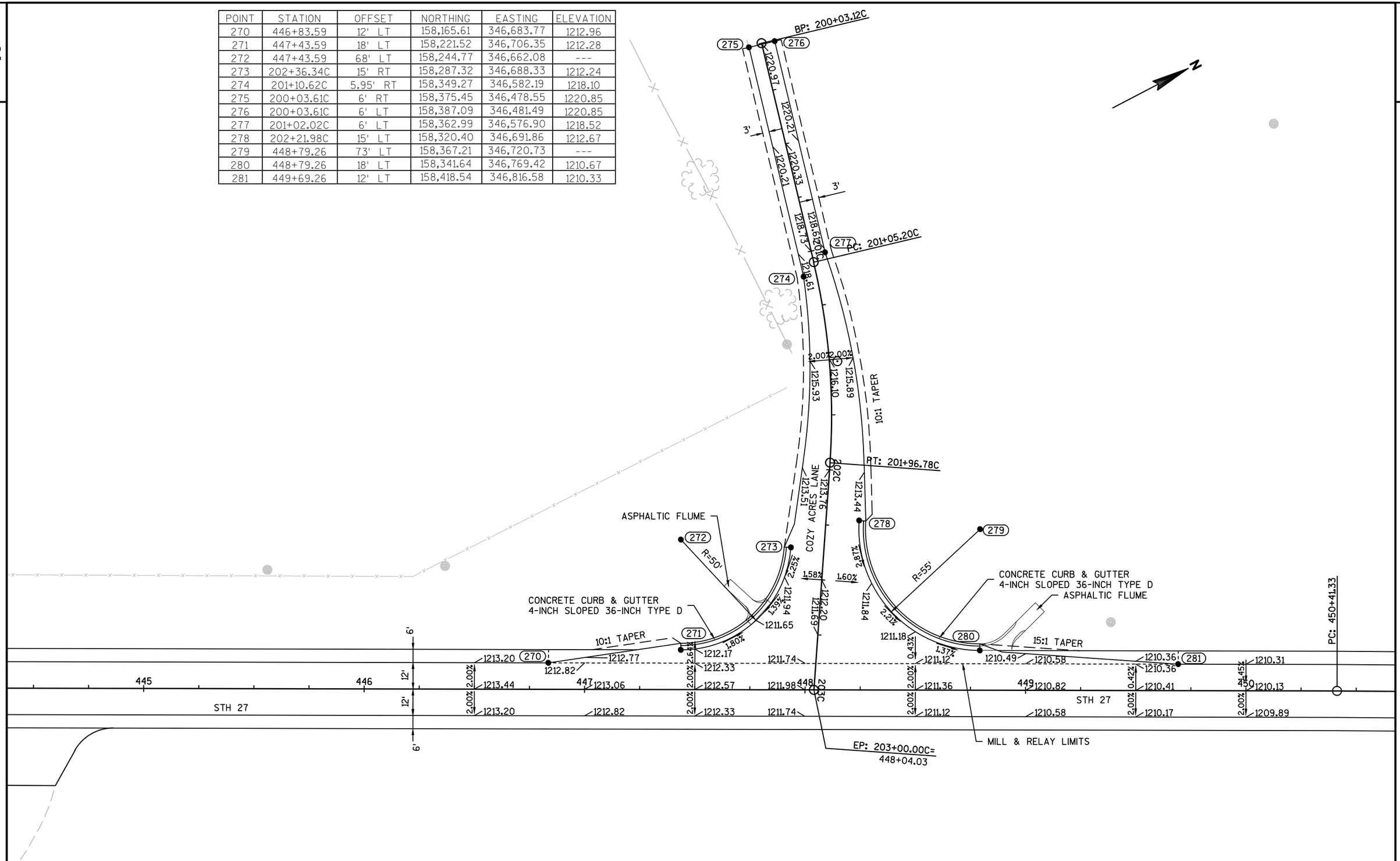
PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	INTERSECTION DETAILS - ELAINE LANE 'E'	SHEET 42	E

POINT	STATION	OFFSET	NORTHING	EASTING	ELEVATION
255	432+23.83	12' LT	156,852.90	346,045.18	1205.43
256	432+83.83	18' LT	156,912.66	346,056.22	1205.57
257	432+83.83	58' LT	156,924.38	346,017.98	---
258	189+43.32D	15' RT	156,962.16	346,031.14	1206.07
259	188+42.68D	10' RT	156,999.36	345,938.13	1206.87
260	186+52.24D	10' RT	157,010.35	345,751.54	1204.50
261	186+52.24D	10' LT	157,030.35	345,751.50	1204.50
262	188+42.68D	10' LT	157,018.59	345,943.63	1207.82
263	189+22.75D	15' LT	156,997.26	346,021.58	1206.76
264	434+09.42	78' LT	157,053.92	346,041.32	---
265	434+09.42	18' LT	157,032.56	346,097.38	1206.11
266	434+99.42	12' LT	157,114.26	346,137.24	1206.60



PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	INTERSECTION DETAILS - DUCHARME RIDGE ROAD 'D'	SHEET 43 E

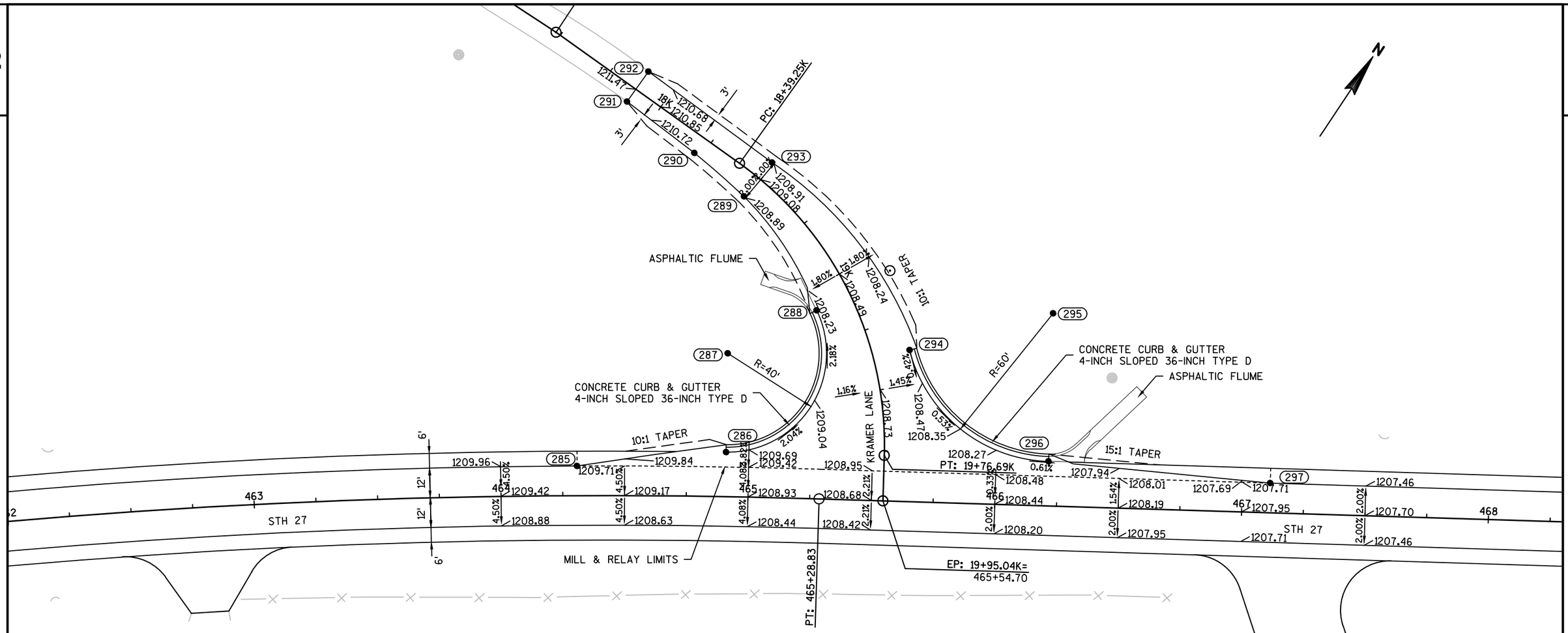
POINT	STATION	OFFSET	NORTHING	EASTING	ELEVATION
270	446+83.59	12' LT	158,165.61	346,683.77	1212.96
271	447+43.59	18' LT	158,221.52	346,706.35	1212.28
272	447+43.59	68' LT	158,244.77	346,662.08	---
273	202+36.34C	15' RT	158,287.32	346,688.33	1212.24
274	201+10.62C	5.95' RT	158,349.27	346,582.19	1218.10
275	200+03.61C	6' RT	158,375.45	346,478.55	1220.85
276	200+03.61C	6' LT	158,387.09	346,481.49	1220.85
277	201+02.02C	6' LT	158,362.99	346,576.90	1218.52
278	202+21.98C	15' LT	158,320.40	346,691.86	1212.67
279	448+79.26	73' LT	158,367.21	346,720.73	---
280	448+79.26	18' LT	158,341.64	346,769.42	1210.67
281	449+69.26	12' LT	158,418.54	346,816.58	1210.33



PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	INTERSECTION DETAILS - COZY ACRES LANE 'C'	SHEET 44	E

FILE NAME : P:\90S\93\00093156\CADD\SHEETSPLAN\DETAILS\021201_PD.DWG
LAYOUT NAME - 021201_PD - COZY ACRES LANE

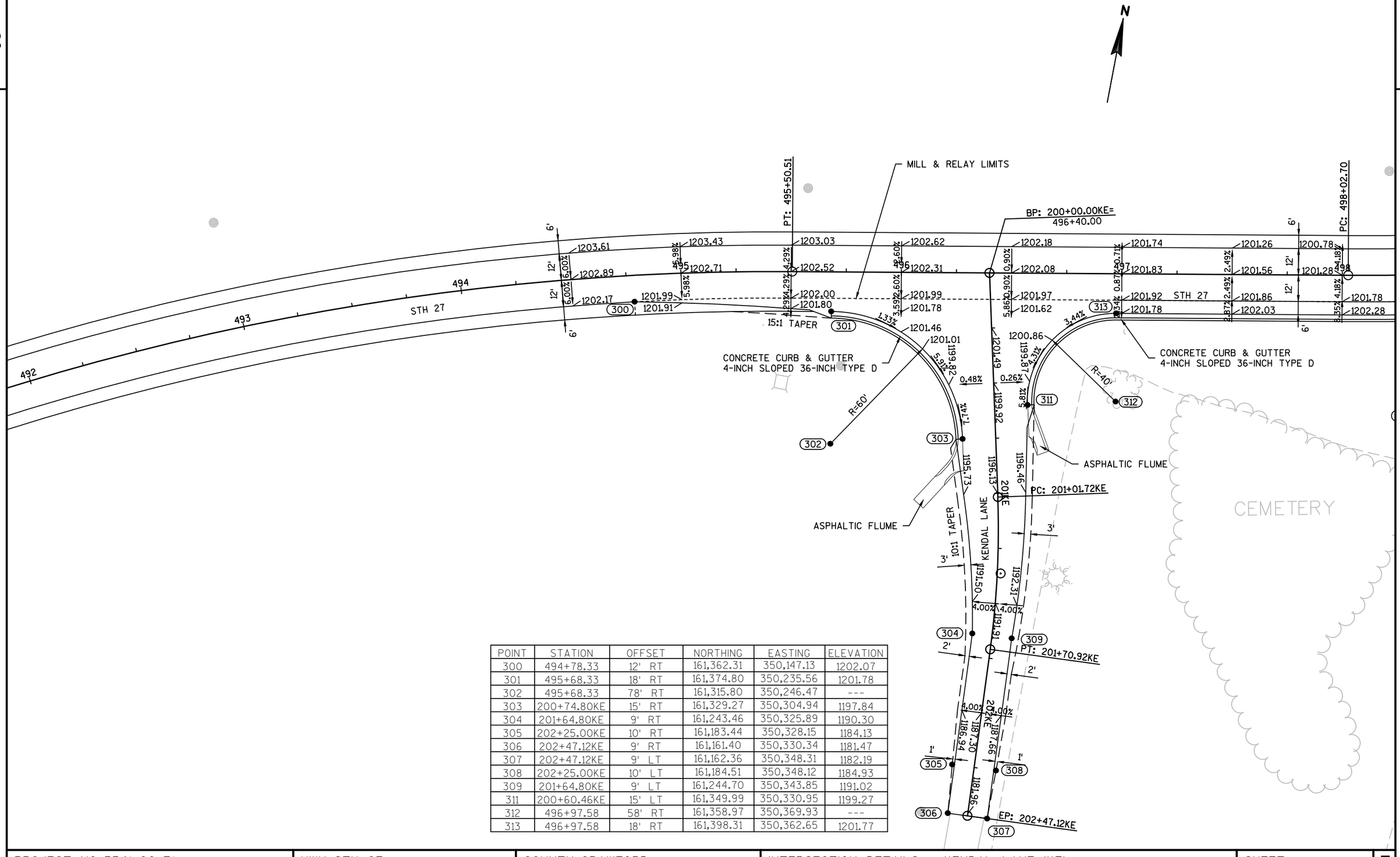
PLOT DATE : 10/3/2017 9:44 AM PLOT BY : BOBBI MAXWELL PLOT NAME : PLOT SCALE : 1 IN:40 FT



POINT	STATION	OFFSET	NORTHING	EASTING	ELEVATION
285	464+30.82	12' LT	159,510.47	347,772.42	1209.81
286	464+90.82	18' LT	159,548.59	347,819.54	1209.77
287	464+90.82	58' LT	159,582.26	347,797.94	---
288	19+09.25K	15' RT	159,616.73	347,818.24	1208.28
289	18+49.14K	9.57' RT	159,638.76	347,768.20	1208.91
290	18+21.89K	7.21' RT	159,642.29	347,741.73	1209.79
291	17+87.60K	6.16' RT	159,644.42	347,707.49	1211.35
292	17+87.60K	8.80' LT	159,659.40	347,707.97	1211.30
293	18+49.14K	8.28' LT	159,656.51	347,770.03	1208.94
294	19+37.33K	15' LT	159,624.23	347,858.50	1208.54
295	466+21.26	78' LT	159,668.83	347,898.63	---
296	466+21.26	18' LT	159,617.90	347,930.35	1208.16
297	467+11.26	12' LT	159,660.37	348,009.91	1207.65

PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	INTERSECTION DETAILS - KRAMER LANE 'K'	SHEET 45	E

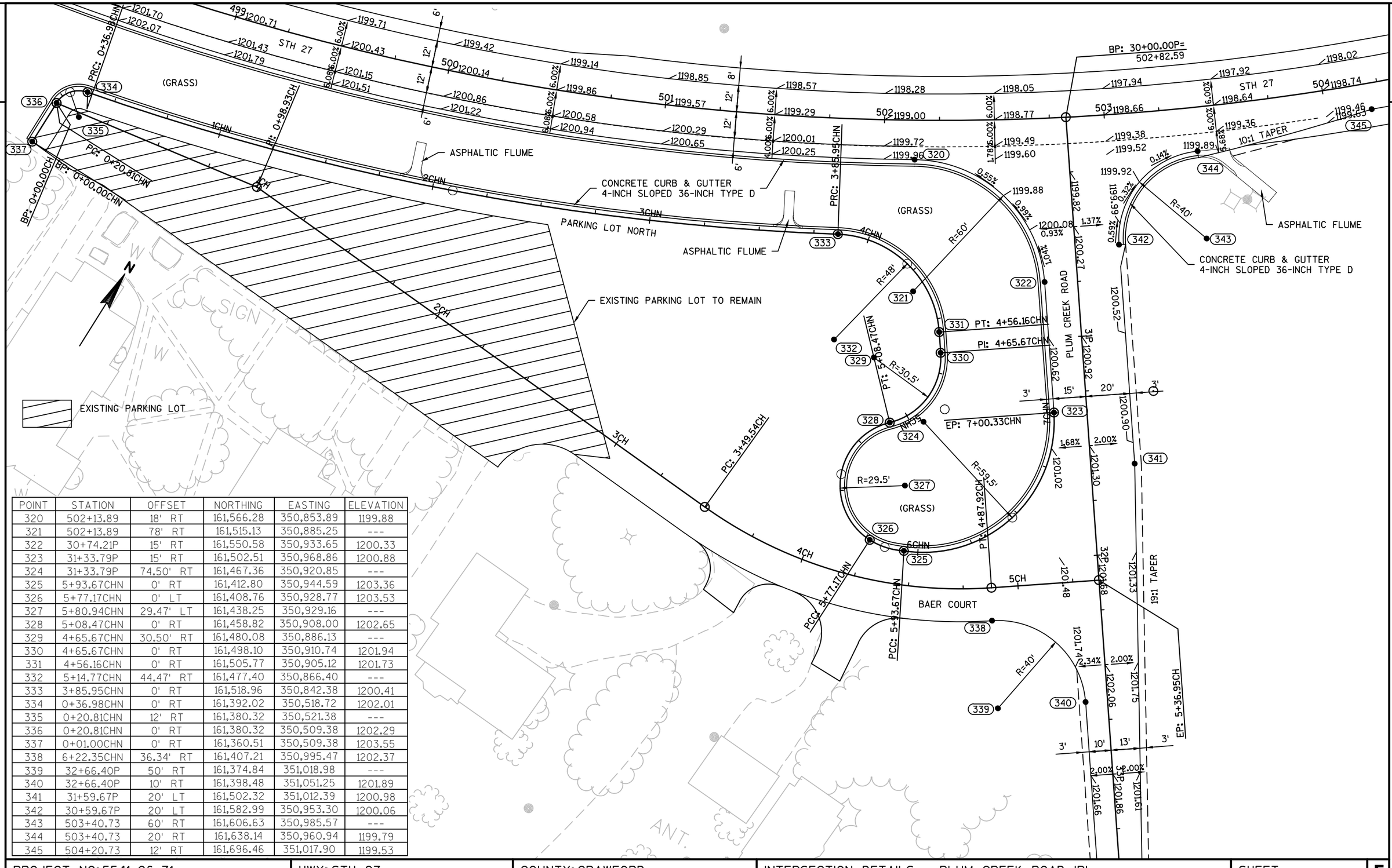
2



POINT	STATION	OFFSET	NORTHING	EASTING	ELEVATION
300	494+78.33	12' RT	161,362.31	350,147.13	1202.07
301	495+68.33	18' RT	161,374.80	350,235.56	1201.78
302	495+68.33	78' RT	161,315.80	350,246.47	---
303	200+74.80KE	15' RT	161,329.27	350,304.94	1197.84
304	201+64.80KE	9' RT	161,243.46	350,325.89	1190.30
305	202+25.00KE	10' RT	161,183.44	350,328.15	1184.13
306	202+47.12KE	9' RT	161,161.40	350,330.34	1181.47
307	202+47.12KE	9' LT	161,162.36	350,348.31	1182.19
308	202+25.00KE	10' LT	161,184.51	350,348.12	1184.93
309	201+64.80KE	9' LT	161,244.70	350,343.85	1191.02
311	200+60.46KE	15' LT	161,349.99	350,330.95	1199.27
312	496+97.58	58' RT	161,358.97	350,369.93	---
313	496+97.58	18' RT	161,398.31	350,362.65	1201.77

PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	INTERSECTION DETAILS - KENDAL LANE 'KE'	SHEET 46	E

FILE NAME : P:\90S\93\00093156\CADD\SHEETSPLAN\DETAILS\021201_PD.DWG
LAYOUT NAME - 021201_PD - KENDAL LANE
PLOT DATE : 10/3/2017 9:45 AM PLOT BY : BOBBI MAXWELL PLOT NAME : PLOT SCALE : 1 IN:40 FT
WISDOT/CADDS SHEET 42

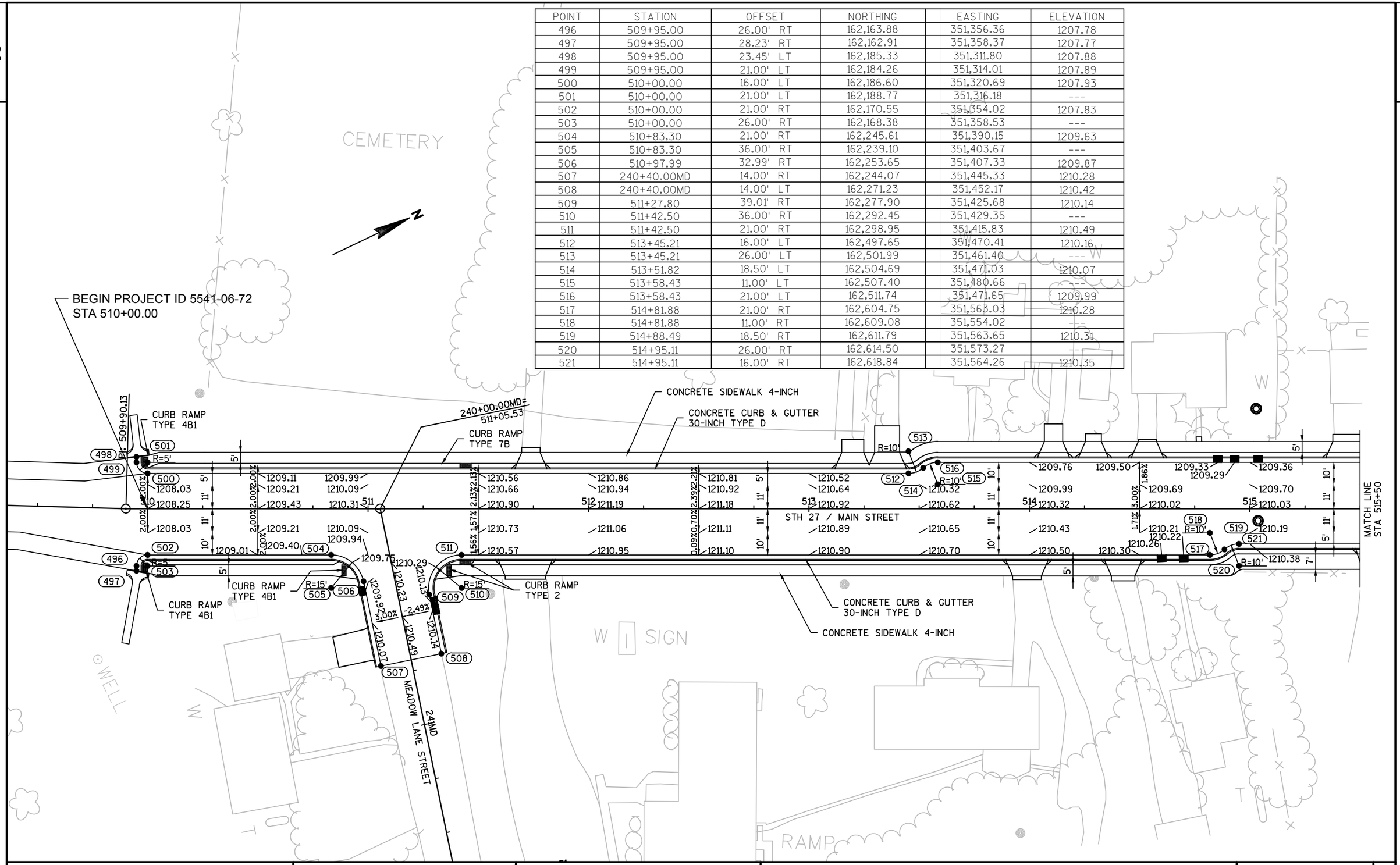


POINT	STATION	OFFSET	NORTHING	EASTING	ELEVATION
320	502+13.89	18' RT	161,566.28	350,853.89	1199.88
321	502+13.89	78' RT	161,515.13	350,885.25	---
322	30+74.21P	15' RT	161,550.58	350,933.65	1200.33
323	31+33.79P	15' RT	161,502.51	350,968.86	1200.88
324	31+33.79P	74.50' RT	161,467.36	350,920.85	---
325	5+93.67CHN	0' RT	161,412.80	350,944.59	1203.36
326	5+77.17CHN	0' LT	161,408.76	350,928.77	1203.53
327	5+80.94CHN	29.47' LT	161,438.25	350,929.16	---
328	5+08.47CHN	0' RT	161,458.82	350,908.00	1202.65
329	4+65.67CHN	30.50' RT	161,480.08	350,886.13	---
330	4+65.67CHN	0' RT	161,498.10	350,910.74	1201.94
331	4+56.16CHN	0' RT	161,505.77	350,905.12	1201.73
332	5+14.77CHN	44.47' RT	161,477.40	350,866.40	---
333	3+85.95CHN	0' RT	161,518.96	350,842.38	1200.41
334	0+36.98CHN	0' RT	161,392.02	350,518.72	1202.01
335	0+20.81CHN	12' RT	161,380.32	350,521.38	---
336	0+20.81CHN	0' RT	161,380.32	350,509.38	1202.29
337	0+01.00CHN	0' RT	161,360.51	350,509.38	1203.55
338	6+22.35CHN	36.34' RT	161,407.21	350,995.47	1202.37
339	32+66.40P	50' RT	161,374.84	351,018.98	---
340	32+66.40P	10' RT	161,398.48	351,051.25	1201.89
341	31+59.67P	20' LT	161,502.32	351,012.39	1200.98
342	30+59.67P	20' LT	161,582.99	350,953.30	1200.06
343	503+40.73	60' RT	161,606.63	350,985.57	---
344	503+40.73	20' RT	161,638.14	350,960.94	1199.79
345	504+20.73	12' RT	161,696.46	351,017.90	1199.53

PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	INTERSECTION DETAILS - PLUM CREEK ROAD 'P'	SHEET 47	E

2

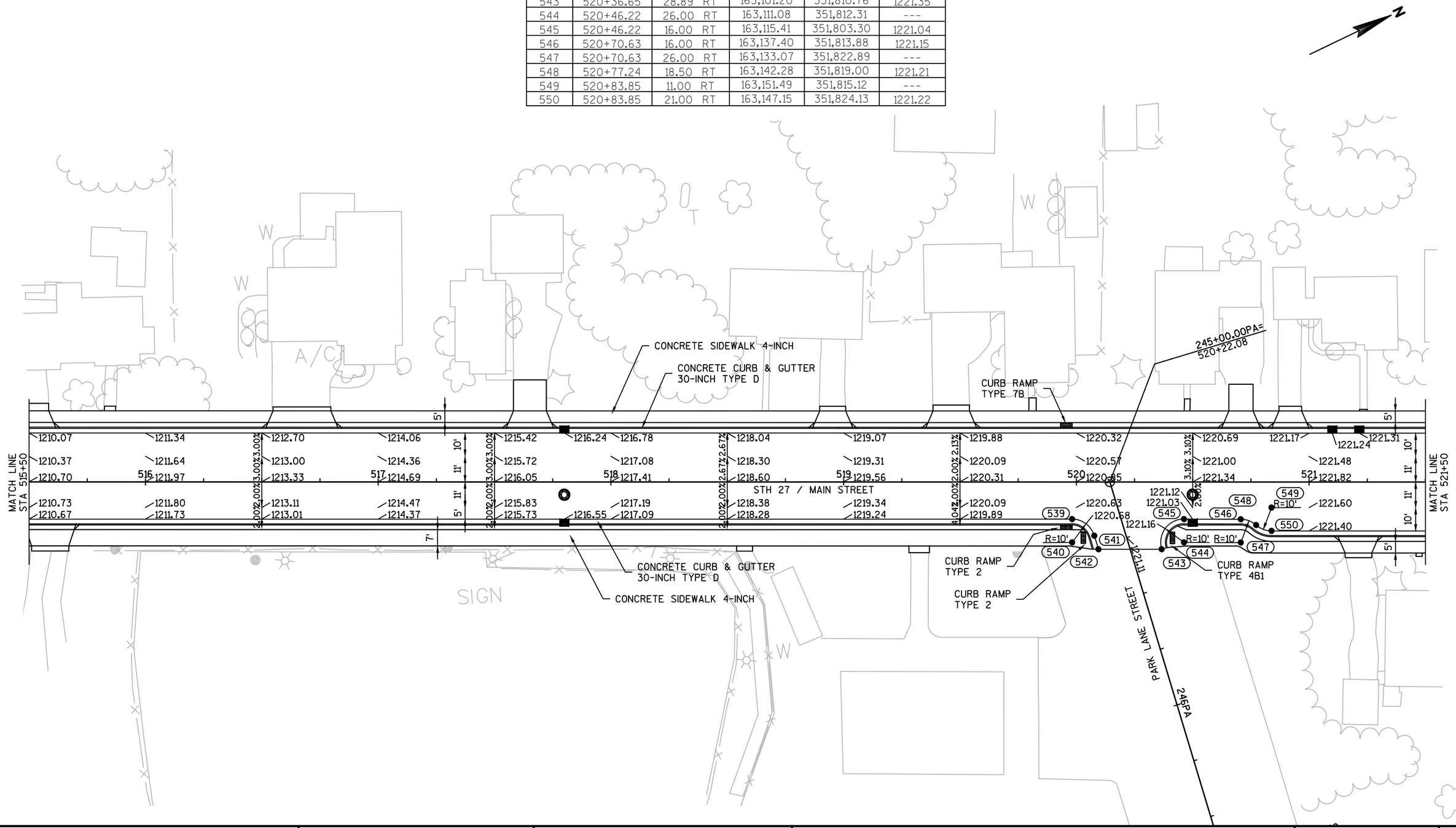
POINT	STATION	OFFSET	NORTHING	EASTING	ELEVATION
496	509+95.00	26.00' RT	162,163.88	351,356.36	1207.78
497	509+95.00	28.23' RT	162,162.91	351,358.37	1207.77
498	509+95.00	23.45' LT	162,185.33	351,311.80	1207.88
499	509+95.00	21.00' LT	162,184.26	351,314.01	1207.89
500	510+00.00	16.00' LT	162,186.60	351,320.69	1207.93
501	510+00.00	21.00' LT	162,188.77	351,316.18	---
502	510+00.00	21.00' RT	162,170.55	351,354.02	1207.83
503	510+00.00	26.00' RT	162,168.38	351,358.53	---
504	510+83.30	21.00' RT	162,245.61	351,390.15	1209.63
505	510+83.30	36.00' RT	162,239.10	351,403.67	---
506	510+97.99	32.99' RT	162,253.65	351,407.33	1209.87
507	240+40.00MD	14.00' RT	162,244.07	351,445.33	1210.28
508	240+40.00MD	14.00' LT	162,271.23	351,452.17	1210.42
509	511+27.80	39.01' RT	162,277.90	351,425.68	1210.14
510	511+42.50	36.00' RT	162,292.45	351,429.35	---
511	511+42.50	21.00' RT	162,298.95	351,415.83	1210.49
512	513+45.21	16.00' LT	162,497.65	351,470.41	1210.16
513	513+45.21	26.00' LT	162,501.99	351,461.40	---
514	513+51.82	18.50' LT	162,504.69	351,471.03	1210.07
515	513+58.43	11.00' LT	162,507.40	351,480.66	---
516	513+58.43	21.00' LT	162,511.74	351,471.65	1209.99
517	514+81.88	21.00' RT	162,604.75	351,563.03	1210.28
518	514+81.88	11.00' RT	162,609.08	351,554.02	---
519	514+88.49	18.50' RT	162,611.79	351,563.65	1210.31
520	514+95.11	26.00' RT	162,614.50	351,573.27	---
521	514+95.11	16.00' RT	162,618.84	351,564.26	1210.35



PROJECT NO: 5541-06-72	HWY: STH 27	COUNTY: CRAWFORD	PAVING DETAILS	SHEET 48	E

FILE NAME : P:\90S\93\00093156\CADD\SHEETSPLAN\DETAILS\021202_PD.DWG
LAYOUT NAME - URBAN1
PLOT DATE : 10/3/2017 9:52 AM
PLOT BY : BOBBI MAXWELL
PLOT NAME :
PLOT SCALE : 1 IN:40 FT
WISDOT/CADDS SHEET 42

POINT	STATION	OFFSET	NORTHING	EASTING	ELEVATION
539	519+98.17	16.00 RT	163,072.12	351,782.46	1220.42
540	519+98.17	26.00 RT	163,067.78	351,791.47	---
541	520+07.75	23.11 RT	163,077.66	351,793.02	1220.93
542	520+09.49	28.89 RT	163,076.73	351,798.98	1221.17
543	520+36.65	28.89 RT	163,101.20	351,810.76	1221.35
544	520+46.22	26.00 RT	163,111.08	351,812.31	---
545	520+46.22	16.00 RT	163,115.41	351,803.30	1221.04
546	520+70.63	16.00 RT	163,137.40	351,813.88	1221.15
547	520+70.63	26.00 RT	163,133.07	351,822.89	---
548	520+77.24	18.50 RT	163,142.28	351,819.00	1221.21
549	520+83.85	11.00 RT	163,147.15	351,815.12	---
550	520+83.85	21.00 RT	163,147.15	351,824.13	1221.22



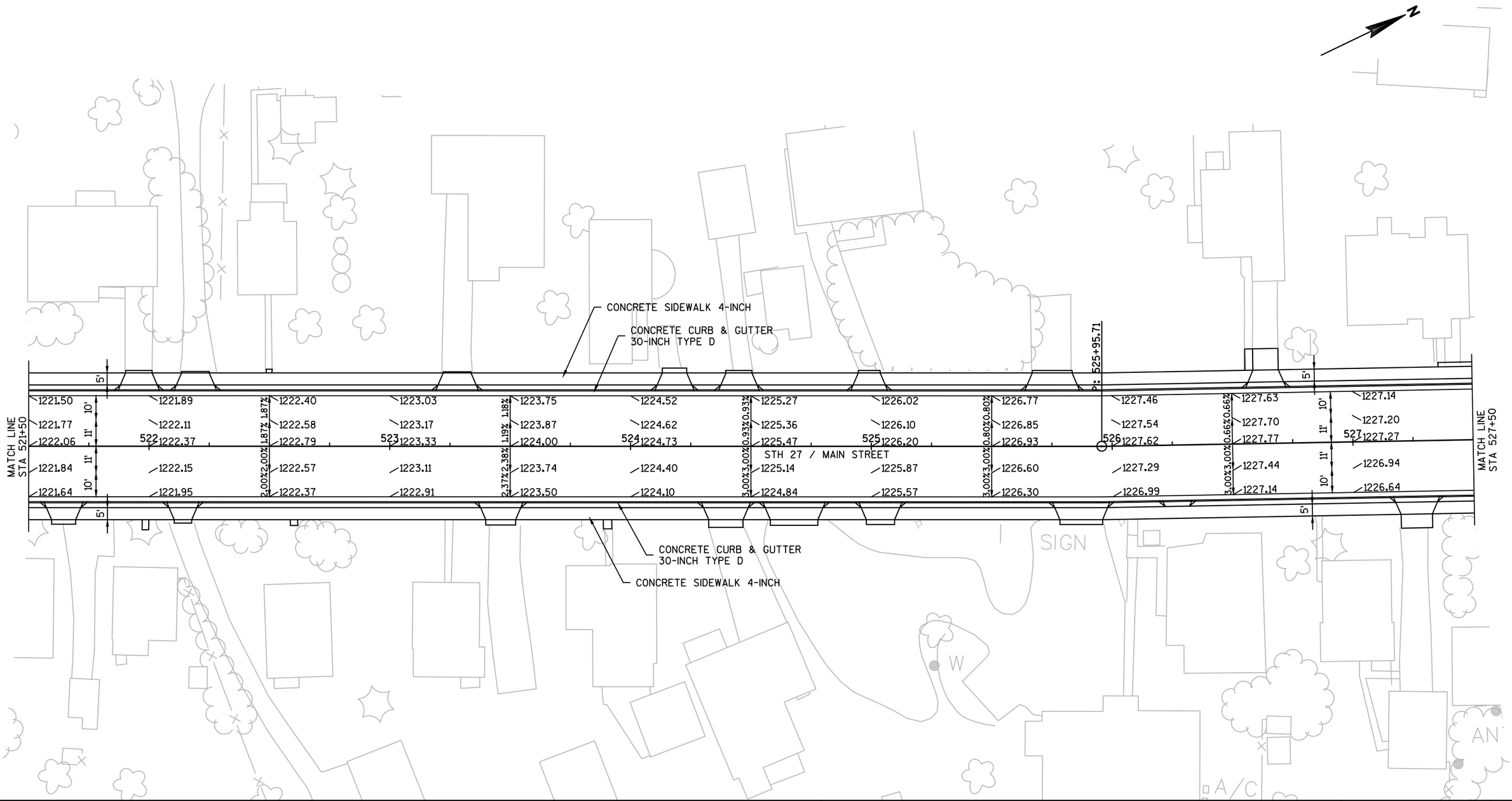
PROJECT NO:5541-06-72	HWY: STH 27	COUNTY: CRAWFORD	PAVING DETAILS	SHEET 49	E

FILE NAME : P:\90S\93\00093156\CADD\SHEETSPLAN\DETAILS\021202_PD.DWG
LAYOUT NAME - URBAN2

PLOT DATE : 10/3/2017 9:52 AM PLOT BY : BOBBI MAXWELL PLOT NAME : PLOT SCALE : 1 IN:40 FT

WISDOT/CADDS SHEET 42

2

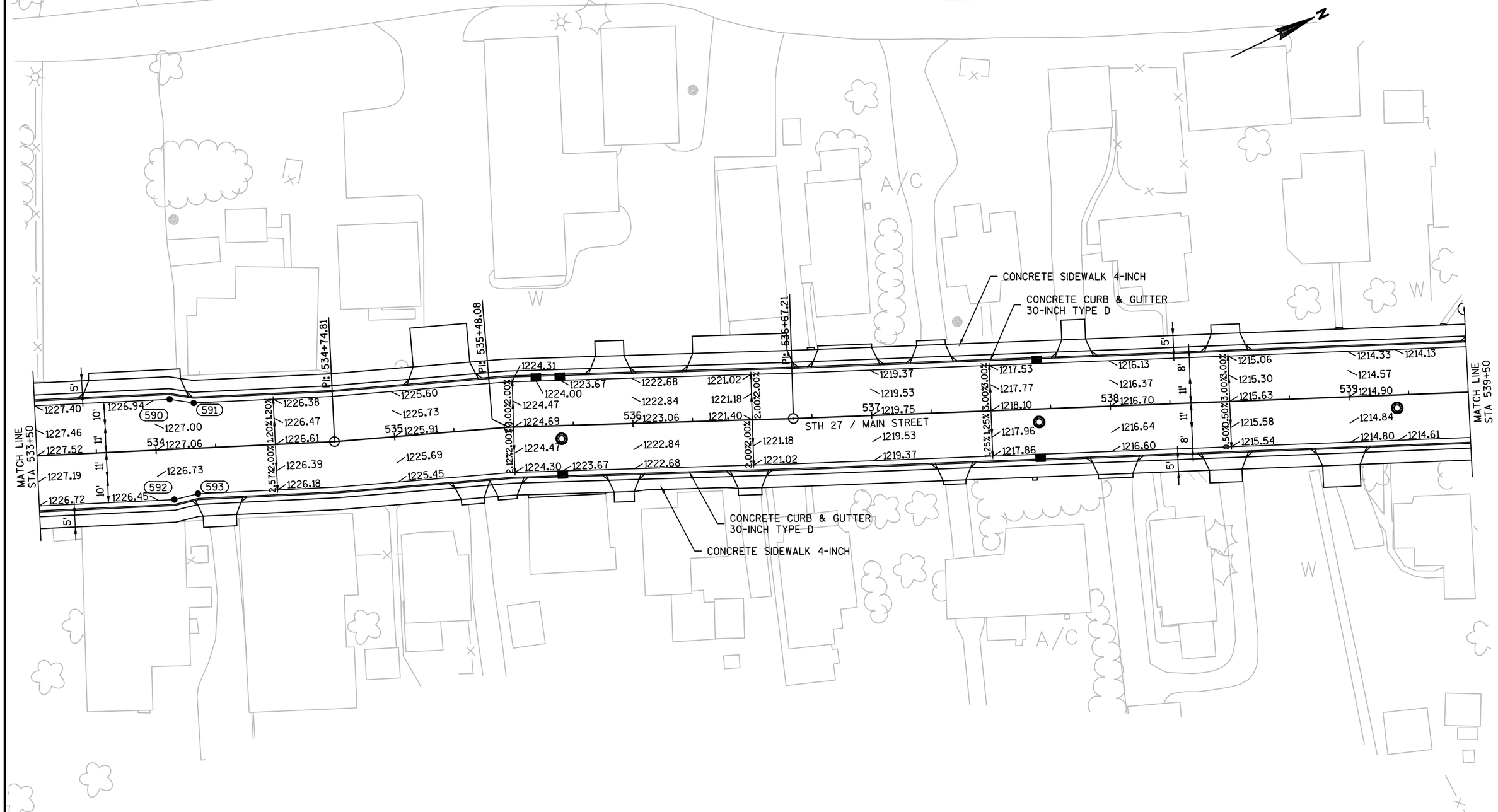


PROJECT NO: 5541-06-72	HWY: STH 27	COUNTY: CRAWFORD	PAVING DETAILS	SHEET 50 E

POINT	STATION	OFFSET	NORTHING	EASTING	ELEVATION
560	529+92.80	21.00' RT	163,969.55	352,212.03	1221.79
561	529+92.80	46.00' RT	163,959.12	352,234.75	---
562	530+17.07	39.99' RT	163,983.68	352,239.41	1222.07
563	530+08.21	26.31' RT	163,981.34	352,223.29	1221.86
564	260+59.08SR	20.72' LT	164,017.55	352,268.59	1223.55
565	260+73.1SR	18.00' RT	163,976.85	352,275.68	1223.64
566	260+73.31SR	16.00' LT	164,010.36	352,281.40	1223.68
567	260+92.13SR	24.41' LT	164,016.28	352,299.94	1224.40
568	260+56.08SR	16' LT	164,013.47	352,264.76	1223.06
569	530+77.65	46.00' RT	164,038.03	352,269.43	---
570	530+77.65	21.00' RT	164,047.79	352,246.41	1222.91
571	530+58.19	30.31' RT	164,026.25	352,247.38	1222.83
572	530+50.51	21.00' LT	164,039.20	352,197.15	1222.09
573	530+50.51	46.00' LT	164,048.96	352,174.13	---
574	530+24.44	42.75' LT	164,024.91	352,167.30	1220.52
575	530+33.96	27.26' LT	164,026.41	352,184.93	1221.60
576	249+17.06SH	10.97' LT	164,035.99	352,128.30	1217.13
577	249+17.90SH	11.00' RT	164,014.83	352,122.28	1216.70
580	529+97.40	27.99' LT	163,994.17	352,169.43	1220.54
581	530+01.97	44.06' LT	164,005.04	352,156.73	1219.70
582	529+82.21	41.00' LT	163,985.80	352,151.27	---
583	529+82.21	21.00' LT	163,977.46	352,169.44	1221.17

PROJECT NO: 5541-06-72	HWY: STH 27	COUNTY: CRAWFORD	PAVING DETAILS	SHEET 51	E

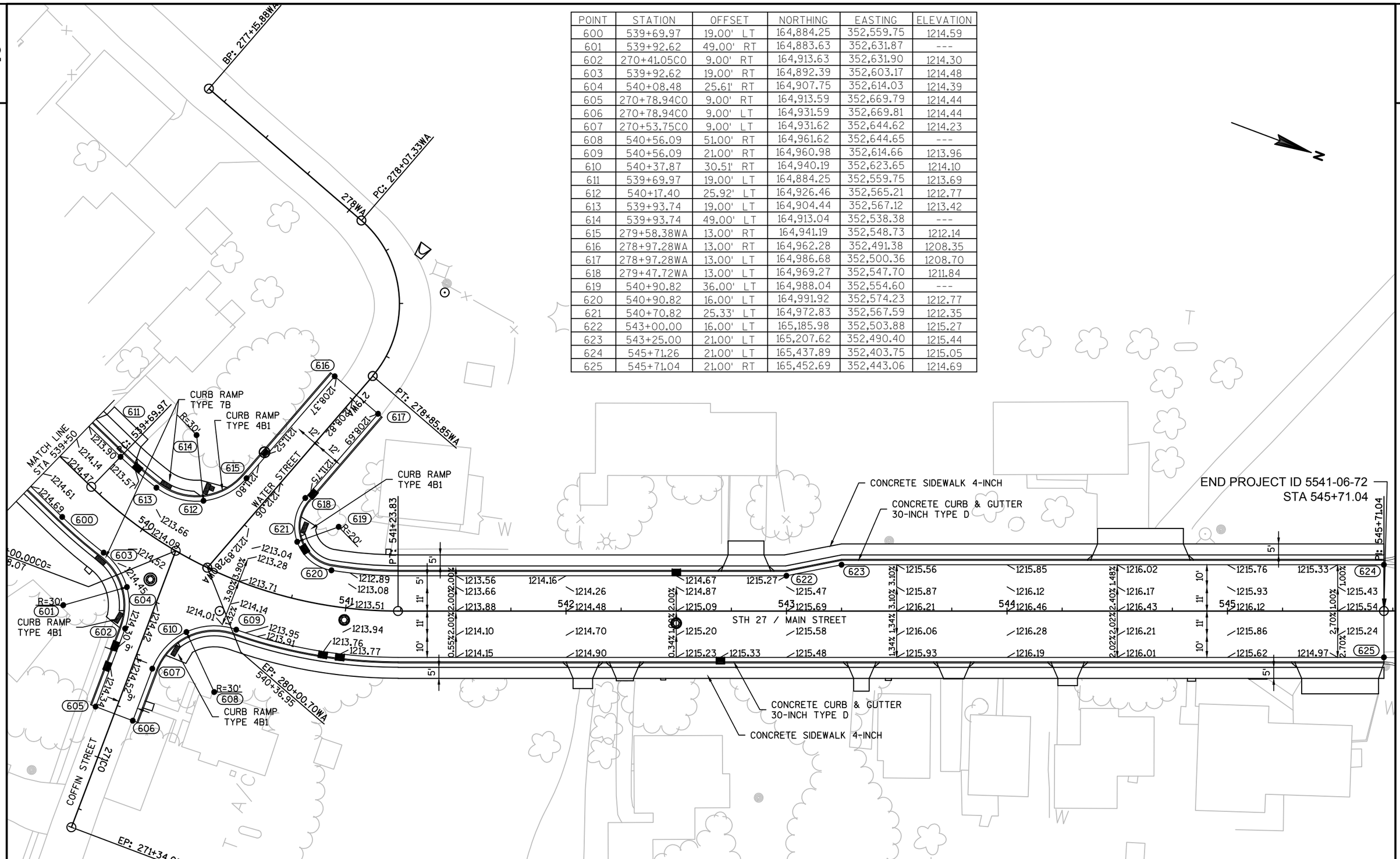
POINT	STATION	OFFSET	NORTHING	EASTING	ELEVATION
590	534+06.71	21.00' LT	164,367.13	352,336.20	1226.86
591	534+16.71	19.01' LT	164,375.56	352,341.93	1226.76
592	534+06.71	21.00' RT	164,350.74	352,374.87	1226.41
593	534+16.71	19.00' RT	164,360.72	352,376.93	1226.36



PROJECT NO: 5541-06-72	HWY: STH 27	COUNTY: CRAWFORD	PAVING DETAILS	SHEET 52	E

2

POINT	STATION	OFFSET	NORTHING	EASTING	ELEVATION
600	539+69.97	19.00' LT	164,884.25	352,559.75	1214.59
601	539+92.62	49.00' RT	164,883.63	352,631.87	---
602	270+41.05CO	9.00' RT	164,913.63	352,631.90	1214.30
603	539+92.62	19.00' RT	164,892.39	352,603.17	1214.48
604	540+08.48	25.61' RT	164,907.75	352,614.03	1214.39
605	270+78.94CO	9.00' RT	164,913.59	352,669.79	1214.44
606	270+78.94CO	9.00' LT	164,931.59	352,669.81	1214.44
607	270+53.75CO	9.00' LT	164,931.62	352,644.62	1214.23
608	540+56.09	51.00' RT	164,961.62	352,644.65	---
609	540+56.09	21.00' RT	164,960.98	352,614.66	1213.96
610	540+37.87	30.51' RT	164,940.19	352,623.65	1214.10
611	539+69.97	19.00' LT	164,884.25	352,559.75	1213.69
612	540+17.40	25.92' LT	164,926.46	352,565.21	1212.77
613	539+93.74	19.00' LT	164,904.44	352,567.12	1213.42
614	539+93.74	49.00' LT	164,913.04	352,538.38	---
615	279+58.38WA	13.00' RT	164,941.19	352,548.73	1212.14
616	278+97.28WA	13.00' RT	164,962.28	352,491.38	1208.35
617	278+97.28WA	13.00' LT	164,986.68	352,500.36	1208.70
618	279+47.72WA	13.00' LT	164,969.27	352,547.70	1211.84
619	540+90.82	36.00' LT	164,988.04	352,554.60	---
620	540+90.82	16.00' LT	164,991.92	352,574.23	1212.77
621	540+70.82	25.33' LT	164,972.83	352,567.59	1212.35
622	543+00.00	16.00' LT	165,185.98	352,503.88	1215.27
623	543+25.00	21.00' LT	165,207.62	352,490.40	1215.44
624	545+71.26	21.00' LT	165,437.89	352,403.75	1215.05
625	545+71.04	21.00' RT	165,452.69	352,443.06	1214.69



PROJECT NO: 5541-06-72	HWY: STH 27	COUNTY: CRAWFORD	PAVING DETAILS	SHEET 53	E

STA 26+66.6, LT
1-24" CPCS EXTENSION
1-AEW REQ'D

STA 31+50.0, LT
1-18" CP CLASS III-A
2-AEW'S REQ'D

STA 39+50.0, LT
1-18" CP CLASS III-A
2-AEW'S REQ'D

STA 40+75.8, LT
1-24" CPCS EXTENSION
1-AEW REQ'D

STA 48+50.0, LT
1-18" CP CLASS III-A
2-AEW'S REQ'D

STA 26+62.4, RT
1-24" CPCS EXTENSION
1-AEW REQ'D

STA 31+50.0, RT
1-18" CP CLASS III-A
2-AEW'S REQ'D

STA 21+25
BEGIN PROJECT 5541-06-71

STA 40+76.4, RT
1-24" CPCS EXTENSION
1-AEW REQ'D

STA 20+29F
REMOVE EXISTING 18" CMP

EP: 22+30.62F

BP: 20+06.00F

MATCH LINE 51+00

DITCH

STH 27

FOREST ROAD

R/W

TLE

SR

ASPH

USGS

N

LEGEND

######	EROSION MAT CLASS I, TYPE B
	SILT FENCE
	SLOPE INTERCEPT
ASPH	ASPHALTIC FLUME
	INLET PROTECTION A & C
	TEMPORARY DITCH CHECK
	CULVERT PIPE CHECK
	SURFACE WATER FLOW
SR	SILT FENCE RELIEF

MATCH LINE 51+00

STA 57+40.9, LT
1-24" CPCS EXTENSION
1-AEW REQ'D

STA 60+00.0, LT
1-18" CP CLASS III-A
2-AEW'S REQ'D

STA 66+61.6
1-24" CPRC CLASS III
2-RC AEW'S REQ'D

STA 78+08.5, LT
1-24" CPCS EXTENSION
1-AEW REQ'D

STA 78+69, RT
REMOVE EXISTING
18" CMP

STA 78+69.0, RT
1-18" CP CLASS III-A
2-AEW'S REQ'D

STA 55+63.0, RT
1-18" CP CLASS III-A
2-AEW'S REQ'D

STA 55+63, RT
REMOVE EXISTING 15" CMP

STA 57+46.2, RT
1-24" CPCS EXTENSION
1-AEW REQ'D

STA 66+62
REMOVE EXISTING 24" CMP

BP: 17+00.85FE

EP: 20+00.00FE

BP: 36+00.50F

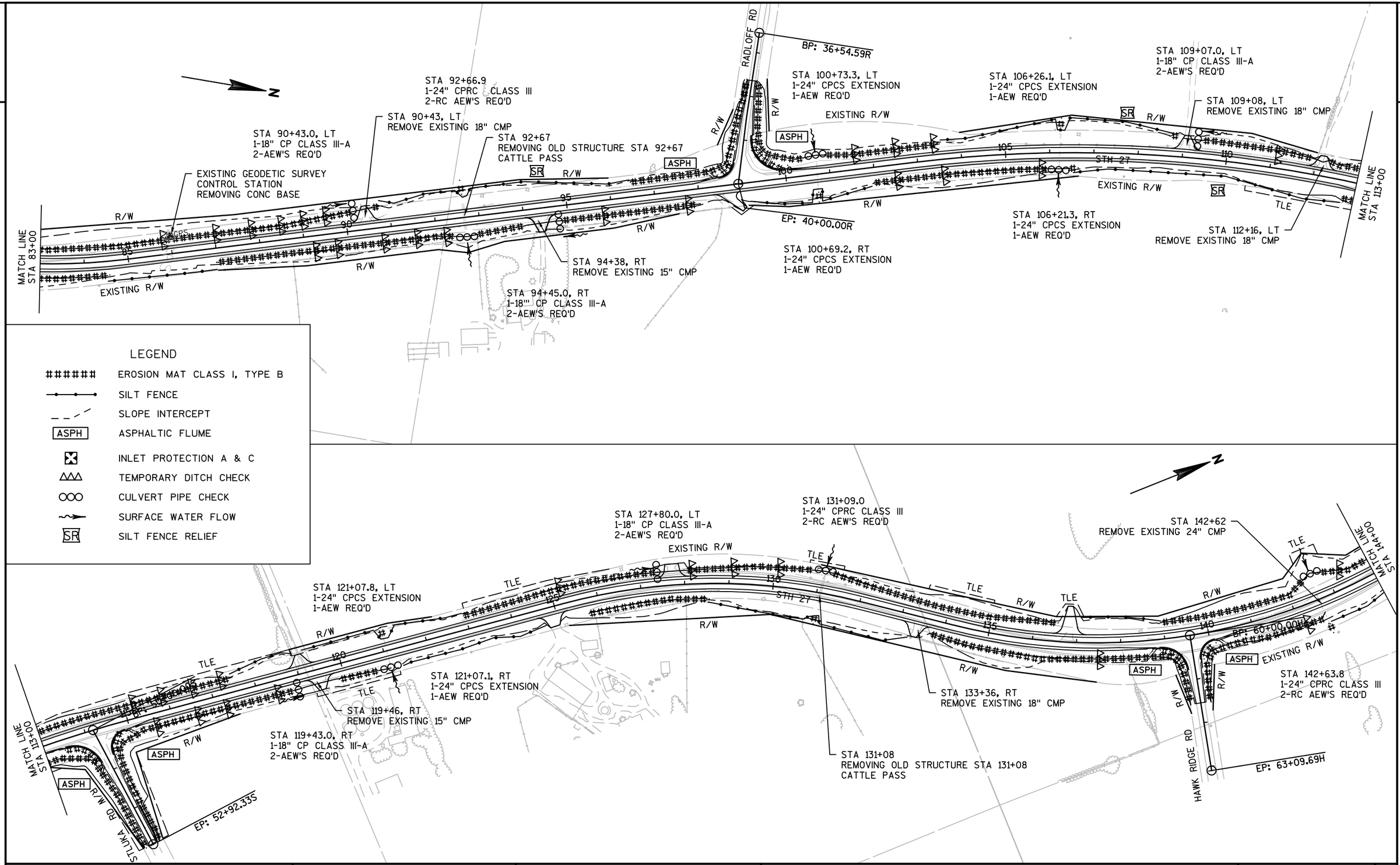
EP: 33+58.29F

IRISH RIDGE ROAD

MATCH LINE 83+00

PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	EROSION CONTROL	SHEET 54	E

2



PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	EROSION CONTROL	SHEET 55	E

2

N

STA 148+23.3, LT
1-24" CPCS EXTENSION
1-AEW REQ'D

STA 151+23, RT
REMOVE EXISTING 18" CMP

STA 148+19.0, RT
1-24" CPCS EXTENSION
1-AEW REQ'D

STA 151+30.0, RT
1-18" CP CLASS III-A
2-AEW'S REQ'D

STA 154+44.2, LT
1-24" CPCS EXTENSION
1-AEW REQ'D

STA 154+42.5, RT
1-24" CPCS EXTENSION
1-AEW REQ'D

MATCH LINE
STA 144+00

EXISTING R/W

R/W

TLE

STH 27

145 150 155 160

BP: 0+00.00WE

STA 160+97, RT
REMOVE EXISTING 24" CMP

STA 160+90.0, LT
1-18" CP CLASS III-A
2-AEW'S REQ'D

STA 19+06L, RT
REMOVE EXISTING 15" CMP

EXISTING PIPE
TO REMAIN

EXISTING R/W

EXISTING WACHUTA RD

STA 4+50.0WE
1-18" CP CLASS III-A
2-AEW REQ'D

ASPH

LIMERY RD

STA 19+06.0L, RT
1-18" CP CLASS III-A
2-AEW'S REQ'D

EP: 20+00.00L

STA 165+82
REMOVE EXISTING 24" CMP

STA 165+82.1
1-24" CPRC CLASS III
2-RC AEW'S REQ'D

WACHUTA RD

EP: 5+13.59WE

BP: 80+00.00W

STA 170+16.0, LT
1-18" CP CLASS III-A
2-AEW'S REQ'D

STA 170+15, LT
REMOVE EXISTING
15" CMP

MATCH LINE
STA 176+00

BP: 17+40.40WFE

STA 87+00.0W
1-24" CP CLASS III-A
2-AEW REQ'D

STA 87+08W
REMOVE EXISTING 24" CMP

LEGEND

- EROSION MAT CLASS I, TYPE B
- SILT FENCE
- SLOPE INTERCEPT
- ASPHALTIC FLUME
- INLET PROTECTION A & C
- TEMPORARY DITCH CHECK
- CULVERT PIPE CHECK
- SURFACE WATER FLOW
- SILT FENCE RELIEF

N

MATCH LINE
STA 176+00

STA 187+17.7, LT
1-24" CPCS EXTENSION
1-AEW REQ'D

STA 187+17.5, RT
1-24" CPCS EXTENSION
1-AEW REQ'D

STA 192+34, LT
REMOVE EXISTING
15" CMP

STA 192+35.0, LT
1-18" CP CLASS III-A
2-AEW'S REQ'D

STA 206+37.6, LT
1-24" CPCS EXTENSION
1-AEW REQ'D

STA 206+31.4, RT
1-24" CPCS EXTENSION
1-AEW REQ'D

MATCH LINE
STA 207+00

EXISTING R/W

180 185 190 195 200 205

USGS

PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	EROSION CONTROL	SHEET 56	E

2

N

STA 216+77.9, LT
1-24" CPCS EXTENSION
1-AEW REQ'D

STA 229+65.0
1-24" CPRC CLASS III
2-RC AEW'S REQ'D

STA 229+65
REMOVE EXISTING 24" CMP

STA 234+47, LT
REMOVE EXISTING
18" CMP

MATCH LINE
STA 238+00

EXISTING R/W

TLE

R/W

STA 216+78.4, RT
1-24" CPCS EXTENSION
1-AEW REQ'D

STA 225+55.0, RT
1-18" CP CLASS III-A
2-AEW'S REQ'D

STA 225+54, RT
REMOVE EXISTING 12" CMP

STA 232+88, RT
REMOVE EXISTING 12" CMP

STA 236+78, RT
REMOVE EXISTING 18" CMP

ASPH

MATCH LINE
STA 207+00

LEGEND

- ###### EROSION MAT CLASS I, TYPE B
- SILT FENCE
- SLOPE INTERCEPT
- ASPH ASPHALTIC FLUME
- INLET PROTECTION A & C
- TEMPORARY DITCH CHECK
- CULVERT PIPE CHECK
- SURFACE WATER FLOW
- SR SILT FENCE RELIEF

N

STA 240+03.8, LT
1-24" CPCS EXTENSION
1-AEW REQ'D

STA 240+77, LT
REMOVE EXISTING 18" CMP

STA 247+50.1, LT
1-24" CPCS EXTENSION
1-AEW REQ'D

STA 248+63, LT
REMOVE EXISTING 18" CMP

STA 248+63.8, LT
1-18" CP CLASS III-A
2-AEW'S REQ'D

STA 253+64.0, LT
1-18" CP CLASS III-A
2-AEW'S REQ'D

STA 253+10.0
1-24" CPRC CLASS III
2-RC AEW'S REQ'D

STA 253+64, LT
REMOVE EXISTING 24" CMP

STA 264+18.9, LT
1-72"X54" PACS EXTENSION
1-AEW REQ'D

EXISTING GEODETIC SURVEY
CONTROL STATION
REMOVE CONC BASE

STA 265+02, RT
REMOVE EXISTING 18" CMP

STA 265+00.0, RT
1-18" CP CLASS III-A
2-AEW'S REQ'D

STA 264+21.9, RT
1-72"X54" PACS EXTENSION
1-AEW REQ'D

MATCH LINE
STA 269+00

MATCH LINE
STA 238+00

STA 240+02.2, RT
1-24" CPCS EXTENSION
1-AEW REQ'D

STA 247+39.7, RT
1-24" CPCS EXTENSION
1-AEW REQ'D

STA 253+10
REMOVING OLD STRUCTURE STA 253+10
CATTLE PASS

STA 255+12, RT
REMOVE EXISTING
18" CMP

BP: 90+00.00G

STA 90+84.0G, RT
1-18" CP CLASS III-A
2-AEW'S REQ'D

STH 27

GRAN GRAE RD

EXISTING R/W

ASPH

TLE

R/W

SR

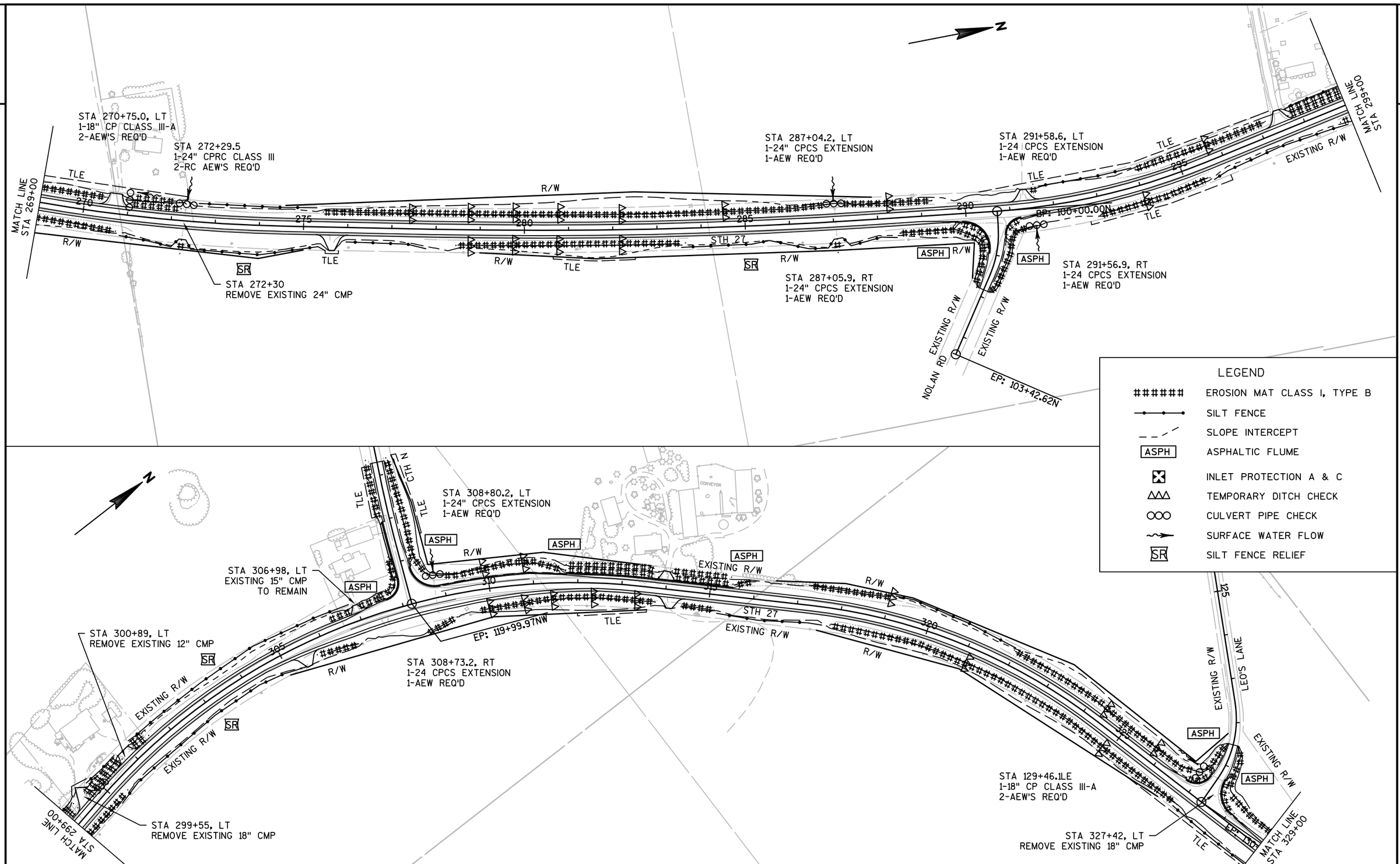
PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	EROSION CONTROL	SHEET 57	E

FILE NAME : P:\90S\93\00093156\CADD\SHEETSPLAN\EROSION CONTROL\022001_EC.DWG
LAYOUT NAME - 022004

PLOT DATE : 10/3/2017 10:24 AM PLOT BY : BOBBI MAXWELL PLOT NAME : PLOT SCALE : 1 IN:200 FT

WISDOT/CADDS SHEET 44

2



PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	EROSION CONTROL	SHEET 58	E

2

2

N

STA 329+37.0, LT
1-24" CPCS EXTENSION
1-AEW REQ'D

STA 339+06.1, LT
1-24" CPCS EXTENSION
1-AEW REQ'D

STA 339+07.7, RT
1-24" CPCS EXTENSION
1-AEW REQ'D

STA 340+97.0, LT
1-18" CP CLASS III-A
2-AEW'S REQ'D

STA 340+97, LT
REMOVE EXISTING 18" CMP

STA 349+97.6, LT
1-18" CP CLASS III-A
2-AEW'S REQ'D

MATCH LINE
STA 329+00

BP: 00+00.00LET

EXISTING R/W

SR

R/W

STA 330+57, RT
REMOVE EXISTING 18" CMP

STA 334+03, RT
REMOVE EXISTING 18" CMP

STA 340+90, RT
REMOVE EXISTING 18" CMP

STH 27

ASPH

EP: 140+00.00LO

MATCH LINE
STA 359+00

STA 329+37.9, RT
1-24" CPCS EXTENSION
1-AEW REQ'D

STA 334+04.0, RT
1-18" CP CLASS III-A
2-AEW'S REQ'D

LEGEND

######	EROSION MAT CLASS I, TYPE B
	SILT FENCE
	SLOPE INTERCEPT
ASPH	ASPHALTIC FLUME
	INLET PROTECTION A & C
	TEMPORARY DITCH CHECK
	CULVERT PIPE CHECK
	SURFACE WATER FLOW
SR	SILT FENCE RELIEF

LORENZ LANE

N

STA 359+94, LT
REMOVE EXISTING 18" CMP

STA 378+75.0
1-PIPE CATTLE PASS RC
2-CONC MASONRY EW'S REQ'D
1-CONC STEPS REQ'D

STA 379+14
REMOVING OLD STRUCTURE STA 379+14
CATTLE PASS

STA 380+66.7, LT
1-24" CPCS EXTENSION
1-AEW REQ'D

STA 388+29, LT
REMOVE EXISTING
18"' CMP

MATCH LINE
STA 359+00

MATCH LINE
STA 390+00

BP: 160+00.00ONE

BP: 160+00.00HL

STA 371+48.0, LT
1-18" CP CLASS III-A
2-AEW'S REQ'D

STA 371+48, LT
REMOVE EXISTING 18" CMP

STA 371+55, RT
REMOVE EXISTING 18" CMP

STA 371+55.2, RT
1-18" CP CLASS III-A
2-AEW'S REQ'D

STA 380+64.7, RT
1-24" CPCS EXTENSION
1-AEW REQ'D

EP: 162+93.41HL

CTH N

HAZEN LANE

TLE

EXISTING R/W

R/W

ASPH

SR

PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	EROSION CONTROL	SHEET 59	E

FILE NAME : P:\90S\93\00093156\CADD\SHEETSPLAN\EROSION CONTROL\022001_EC.DWG
LAYOUT NAME - 022006

PLOT DATE : 10/3/2017 10:25 AM PLOT BY : BOBBI MAXWELL PLOT NAME : PLOT SCALE : 1 IN:200 FT

WISDOT/CADDS SHEET 44

2

MATCH LINE STA 390+00

R/W

TLE

ASPH

ASPH

BP: 170+00.00M

SR EXISTING R/W

MESSLER LANE

EP: 172+48.69M

ELAINE LANE

BP: 176+66.96E

STA 399+31, LT
REMOVE EXISTING 18" CMP

STA 179+52.0E
1-18" CP CLASS III-A
2-AEW'S REQ'D

ASPH

ASPH

R/W

TLE

EP: 180+00.00E

STH 27

STA 406+38.3, LT
1-24" CPCS EXTENSION
1-AEW REQ'D

STA 406+83
REMOVING OLD STRUCTURE
STA 406+83
CATTLE PASS

STA 407+15, LT
REMOVE EXISTING
18" CMP

R/W

TLE

STA 406+36.5, RT
1-24" CPCS EXTENSION
1-AEW REQ'D

STA 410+90.6, LT
1-24" CPCS EXTENSION
1-AEW REQ'D

STA 415+62.5
1-18" CP CLASS III-A
2-AEW'S REQ'D

STA 417+65.0, LT
1-24" CPCS EXTENSION
1-AEW REQ'D

STA 415+63, LT
REMOVE EXISTING 18" CMP

TLE

R/W

EXISTING R/W

STA 410+87.7, RT
1-24" CPCS EXTENSION
1-AEW REQ'D

MATCH LINE STA 420+00

LEGEND

- ###### EROSION MAT CLASS I, TYPE B
- SILT FENCE
- SLOPE INTERCEPT
- ASPH ASPHALTIC FLUME
- INLET PROTECTION A & C
- TEMPORARY DITCH CHECK
- CULVERT PIPE CHECK
- SURFACE WATER FLOW
- SR SILT FENCE RELIEF

MATCH LINE STA 420+00

TLE

TLE RIDGE RD

DUCHARME LANE

R/W

ASPH

ASPH

EP: 190+00.00D

STH 27

STA 426+38.1, LT
1-72"X54" PACS EXTENSION
1-AEW REQ'D

EXISTING R/W

SR

STA 433+98, RT
REMOVE EXISTING 24" CMP

STA 429+04.4, RT
1-24" CPCS EXTENSION
1-AEW REQ'D

STA 426+36.4, RT
1-72"X54" PACS EXTENSION
1-AEW REQ'D

STA 440+32.7, LT
1-24" CPCS EXTENSION
1-AEW REQ'D

STA 443+12.0, LT
1-18" CP CLASS III-A
2-AEW'S REQ'D

STA 443+12, LT
REMOVE EXISTING 18" CMP

EXISTING GEODETIC SURVEY
CONTROL STATION
REMOVING CONC BASE

STA 440+30.4, RT
1-24" CPCS EXTENSION
1-AEW REQ'D

STA 202+57.7C
1-18" CP CLASS III-A
2-AEW'S REQ'D

BP: 200+03.12C

COZY ACRES LANE

STA 450+88.2, LT
1-24" CPCS EXTENSION
1-AEW REQ'D

EP: 203+00.00C

EXISTING R/W

STA 448+06, LT
REMOVE EXISTING 15" CMP

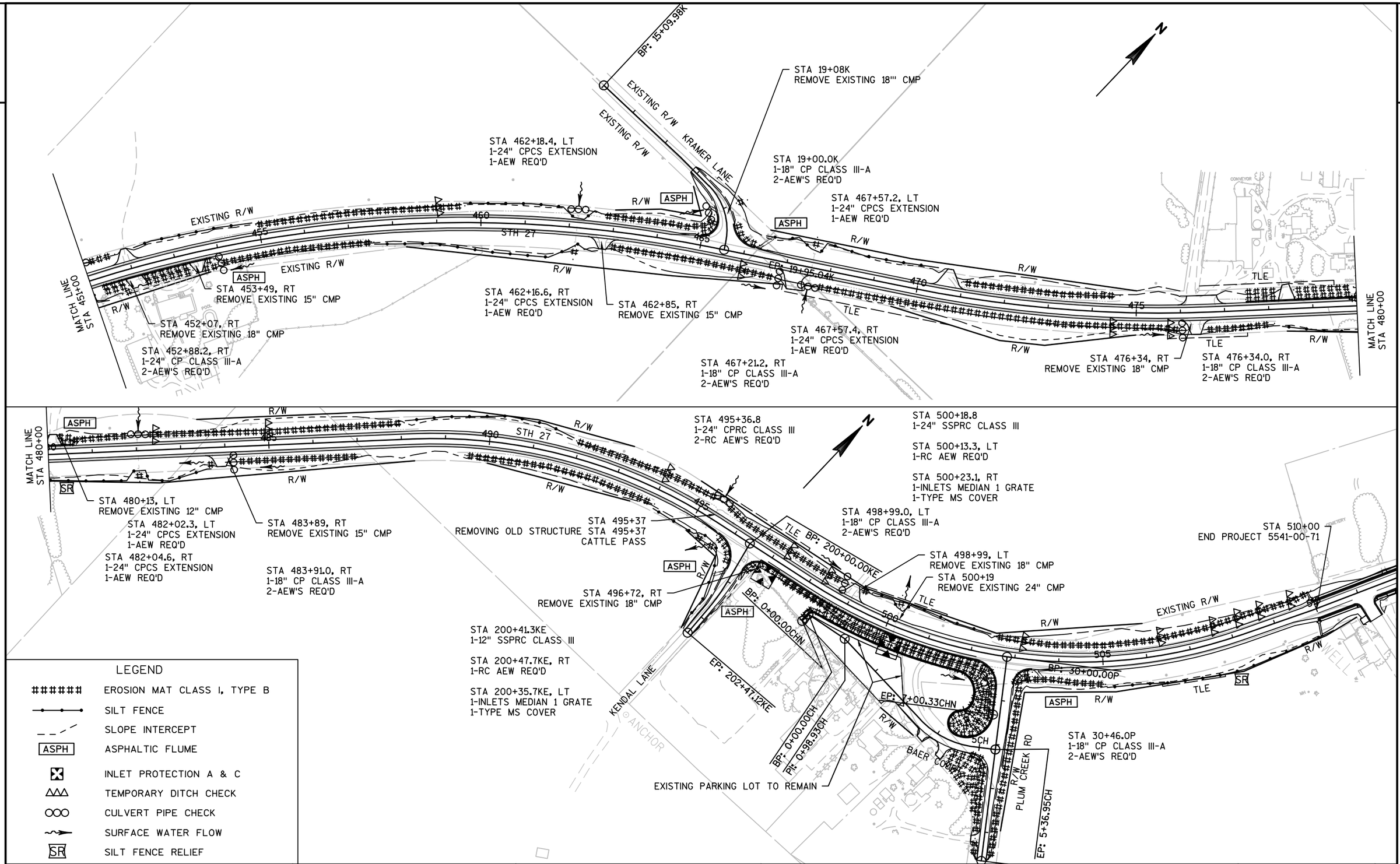
MATCH LINE STA 451+00

PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	EROSION CONTROL	SHEET 60	E

FILE NAME : P:\90S\93\00093156\CADD\SHEETSPLAN\EROSION CONTROL\022001_EC.DWG
LAYOUT NAME - 022007

PLOT DATE : 10/3/2017 10:25 AM PLOT BY : BOBBI MAXWELL PLOT NAME : PLOT SCALE : 1 IN:200 FT

2



PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	EROSION CONTROL	SHEET 61	E

2

2

LEGEND

EROSION MAT URBAN CLASS I TYPE B

SILT FENCE

RIPRAP MEDIUM & HEAVY

ASPH — ASPHALTIC FLUME

INLET PROTECTION TYPE A & C

SURFACE WATER FLOW

505

506

507

508

509

510

PT: 508+22.73

PI: 509+90.13

EXISTING R/W

SLOPE INTERCEPT

ASPH

STH 27 / MAIN STREET

MATCH LINE
STA 510+50

ASPH

EXISTING R/W

TLE

R/W

RIPRAP MEDIUM
(SEE DETAIL)

SLOPE INTERCEPT

PROJECT NO: 5541-06-71/72	HWY: STH 27	COUNTY: CRAWFORD	EROSION CONTROL	SHEET 62	E

FILE NAME : P:\90S\93\00093156\CADD\SHEETSPLAN\EROSION CONTROL\022002-EC.DWG
LAYOUT NAME - 022002-EC - 01 A

PLOT DATE : 10/3/2017 10:29 AM PLOT BY : BOBBI MAXWELL PLOT NAME : PLOT SCALE : 1 IN:40 FT

2

2

LEGEND

EROSION MAT URBAN CLASS I TYPE B

SILT FENCE

RIPRAP MEDIUM & HEAVY

ASPH — ASPHALTIC FLUME

INLET PROTECTION TYPE A & C

SURFACE WATER FLOW

N

EXISTING R/W

SLOPE INTERCEPT

TLE

PLE

MATCH LINE STA 510+50

MATCH LINE STA 516+00

511

512

513

514

515

STH 27 / MAIN STREET

R/W

TLE

EXISTING R/W

SLOPE INTERCEPT

TLE

EXISTING R/W

TLE

24" MD

MEADOW LANE STREET

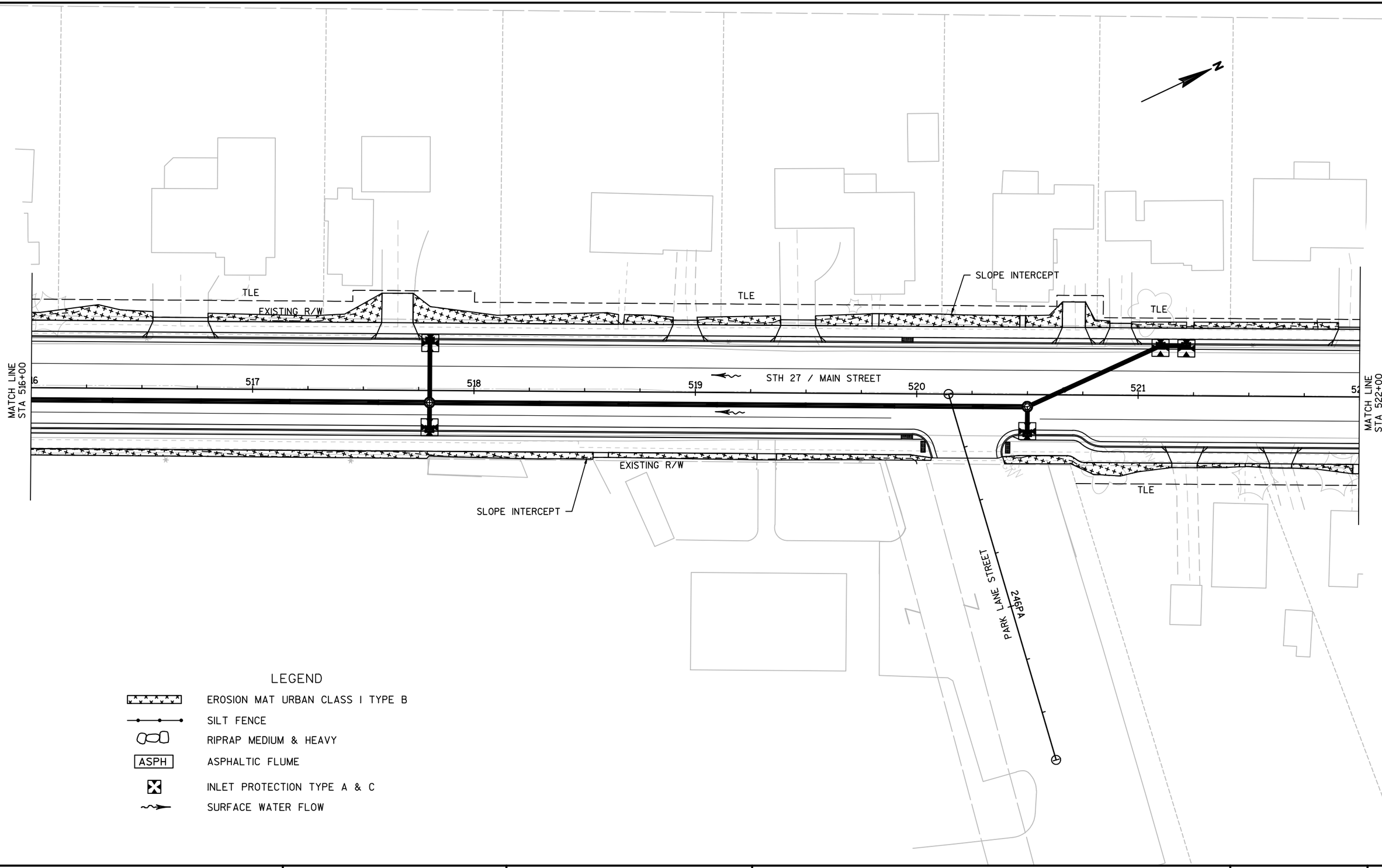
PROJECT NO: 5541-06-72	HWY: STH 27	COUNTY: CRAWFORD	EROSION CONTROL	SHEET 63	E

FILE NAME : P:\90S\93\00093156\CADD\SHEETSPLAN\EROSION CONTROL\022002-EC.DWG
LAYOUT NAME - 022002-EC - 01

PLOT DATE : 10/3/2017 10:29 AM PLOT BY : BOBBI MAXWELL PLOT NAME : PLOT SCALE : 1 IN:40 FT

WISDOT/CADDS SHEET 42

2



LEGEND

- EROSION MAT URBAN CLASS I TYPE B
- SILT FENCE
- RIPRAP MEDIUM & HEAVY
- ASPH — ASPHALTIC FLUME
- INLET PROTECTION TYPE A & C
- SURFACE WATER FLOW

PROJECT NO: 5541-06-72	HWY: STH 27	COUNTY: CRAWFORD	EROSION CONTROL	SHEET 64	E

FILE NAME : P:\90S\93\00093156\CADD\SHEETSPLAN\EROSION CONTROL\022002-EC.DWG
LAYOUT NAME - 022002-EC - 02
PLOT DATE : 10/3/2017 10:29 AM PLOT BY : BOBBI MAXWELL PLOT NAME : PLOT SCALE : 1 IN:40 FT
WISDOT/CADDS SHEET 42

2

LEGEND

- EROSION MAT URBAN CLASS I TYPE B
- SILT FENCE
- RIPRAP MEDIUM & HEAVY
- ASPH — ASPHALTIC FLUME
- INLET PROTECTION TYPE A & C
- SURFACE WATER FLOW

N

MATCH LINE STA 522+00

TLE

EXISTING R/W

TLE

SLOPE INTERCEPT

PI: STA 525+95.71

TLE

522 523 524 525 526 527

STH 27 / MAIN STREET

MATCH LINE STA 528+00

EXISTING R/W

TLE

TLE

TLE

TLE

SLOPE INTERCEPT

PROJECT NO: 5541-06-72	HWY: STH 27	COUNTY: CRAWFORD	EROSION CONTROL	SHEET 65	E

FILE NAME : P:\90S\93\00093156\CADD\SHEETSPLAN\EROSION CONTROL\022002-EC.DWG
LAYOUT NAME - 022002-EC - 03

PLOT DATE : 10/3/2017 10:30 AM PLOT BY : BOBBI MAXWELL PLOT NAME : PLOT SCALE : 1 IN:40 FT

2

LEGEND

- EROSION MAT URBAN CLASS I TYPE B
- SILT FENCE
- RIPRAP MEDIUM & HEAVY
- ASPH — ASPHALTIC FLUME
- INLET PROTECTION TYPE A & C
- SURFACE WATER FLOW

N

SHERIDON STREET

249SH

EXISTING R/W

TLE

SS

MH

Pit 530+00 LT

SLOPE INTERCEPT

EXISTING R/W

TLE

MATCH LINE
STA 528+00

528

529

530

531

532

533

STH 27 / MAIN STREET

MATCH LINE
STA 534+00

EXISTING R/W

TLE

SLOPE INTERCEPT

ESTIMATED LOCATION OF
CONTAMINATED SOIL

USGS

261SR

SHANGHAI RIDGE ROAD

PROJECT NO: 5541-06-72	HWY: STH 27	COUNTY: CRAWFORD	EROSION CONTROL	SHEET 66	E

2

2

LEGEND

EROSION MAT URBAN CLASS I TYPE B

SILT FENCE

RIPRAP MEDIUM & HEAVY

ASPH — ASPHALTIC FLUME

INLET PROTECTION TYPE A & C

SURFACE WATER FLOW

N

N

TLE

PI: 534+74.81

PI: 535+48.08

PI: 536+67.21

SLOPE INTERCEPT

EXISTING R/W

PC: 539+69.97

MATCH LINE STA 534+00

MATCH LINE STA 540+00

STH 27 / MAIN STREET

534

535

536

537

538

539

EXISTING R/W

TLE

TLE

TLE

TLE

TLE

ESTIMATED LOCATION OF CONTAMINATED SOIL

SLOPE INTERCEPT

PROJECT NO: 5541-06-72	HWY: STH 27	COUNTY: CRAWFORD	EROSION CONTROL	SHEET 67	E

FILE NAME : P:\90S\93\00093156\CADD\SHEETSPLAN\EROSION CONTROL\022002-EC.DWG
LAYOUT NAME - 022002-EC - 05

PLOT DATE : 10/3/2017 10:30 AM PLOT BY : BOBBI MAXWELL PLOT NAME : PLOT SCALE : 1 IN:40 FT

WISDOT/CADDS SHEET 42

2

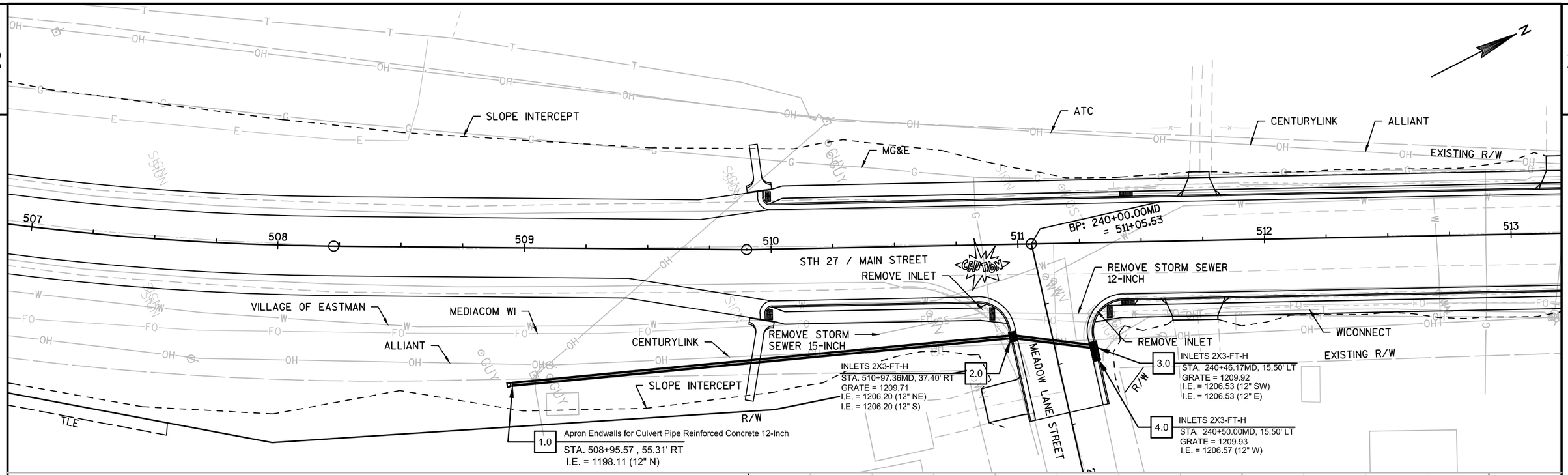
RIPRAP HEAVY (REMOVE AS MUCH EXISTING RIPRAP AS NEEDED TO PLACE NEW PIPE AND AEW. PLACE NEW RIPRAP ON TOP OR AROUND EXISTING RIPRAP TO MATCH IN)

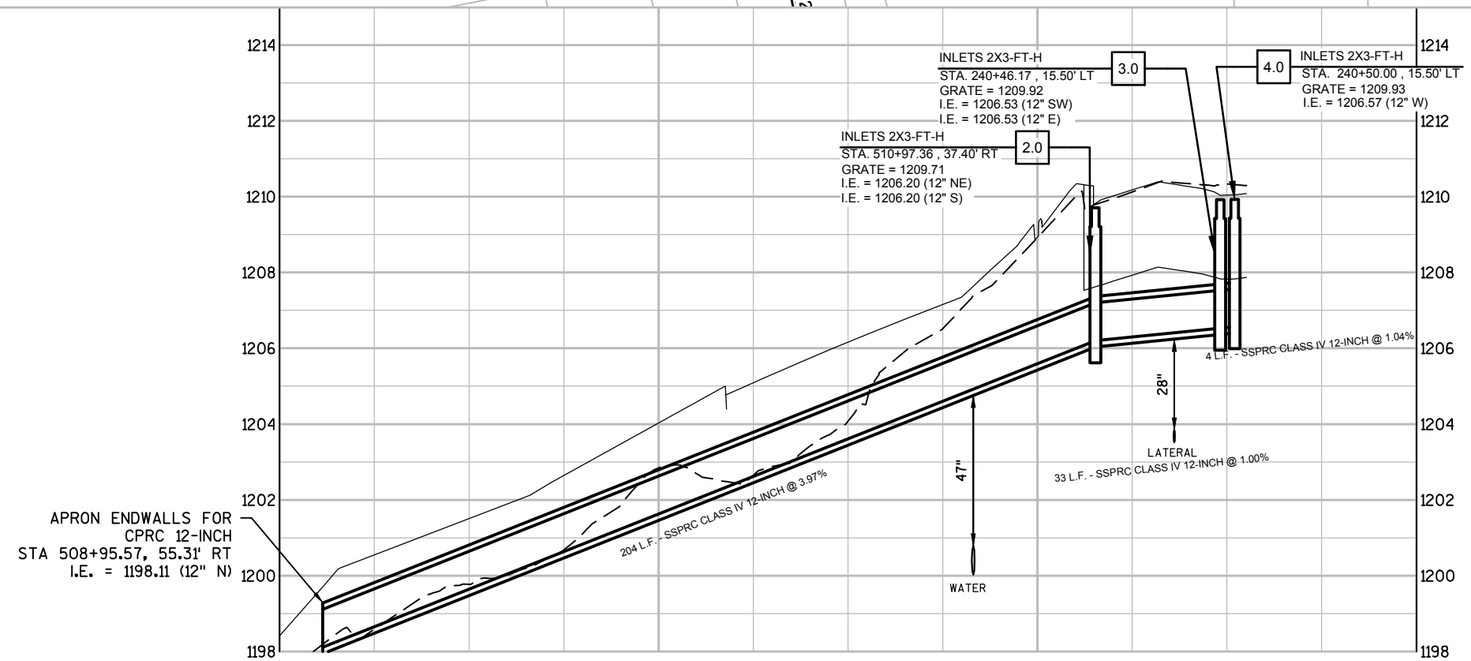
LEGEND

- EROSION MAT URBAN CLASS I TYPE B
- SILT FENCE
- RIPRAP MEDIUM & HEAVY
- ASPH — ASPHALTIC FLUME
- INLET PROTECTION TYPE A & C
- SURFACE WATER FLOW

278WA
R/W
EXISTING R/W
TLE
279WA
EXISTING R/W
MATCH LINE STA 540+00
WATER STREET
282WA
TLE
PT 541+23.83
EXISTING R/W
TLE
SLOPE INTERCEPT
TLE
TLE
PI: 544+71.04
541
542
543
544
545
STH 27 / MAIN STREET
TLE
TLE
TLE
EXISTING R/W
TLE
TLE
TLE
SLOPE INTERCEPT
COFFIN STREET
276CO

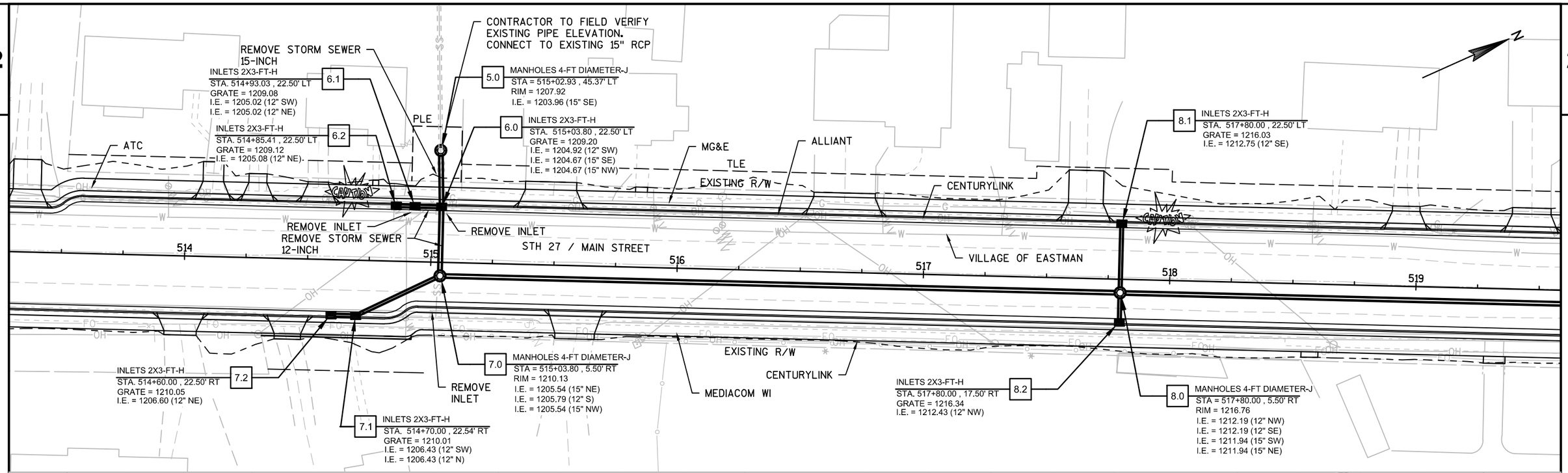
PROJECT NO: 5541-06-72	HWY: STH 27	COUNTY: CRAWFORD	EROSION CONTROL	SHEET 68	E

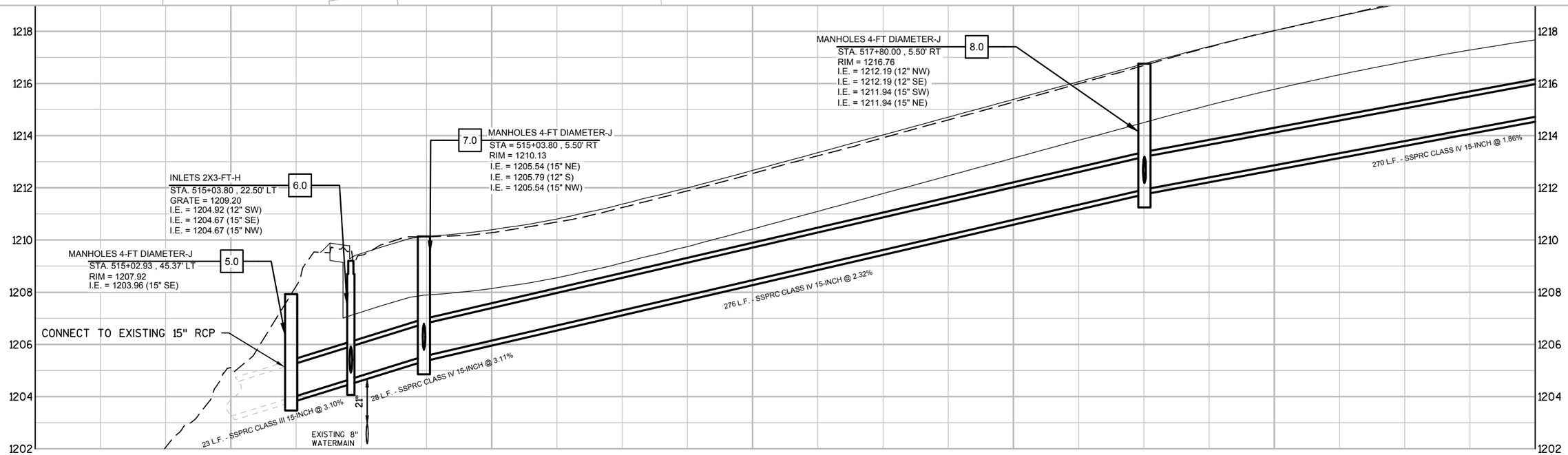




*NOTE: DISTANCES SHOWN TO THE EXISTING WATER MAIN ARE PROVIDED BY THE VILLAGE. PERFORM ULO'S TO VERIFY DEPTHS.

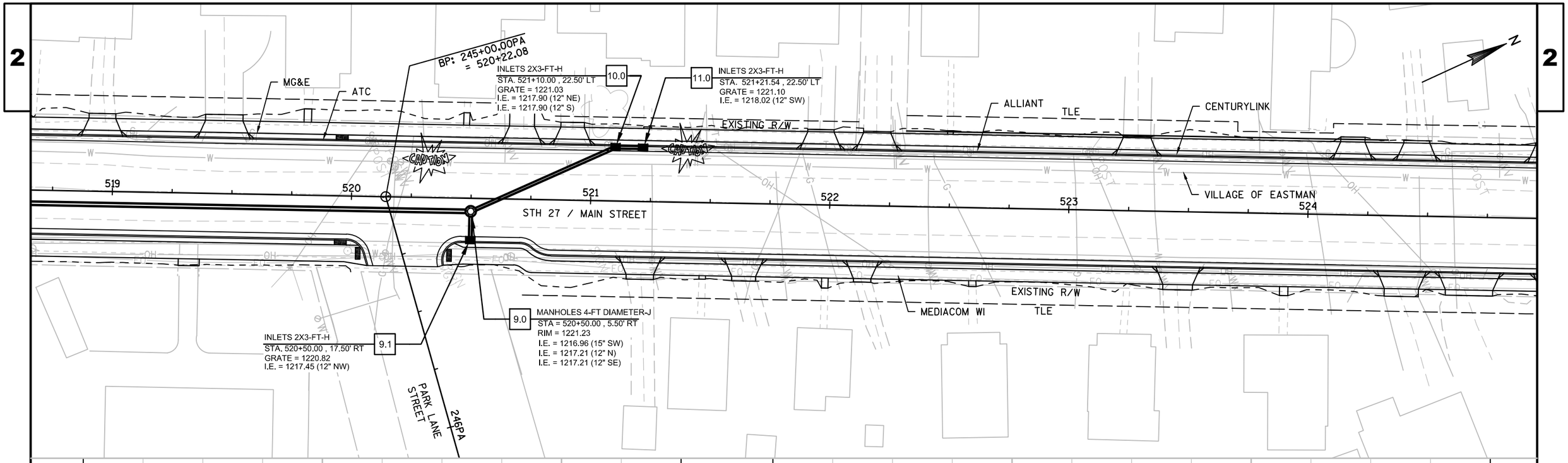
PROJECT NO: 5541-06-72	HWY: STH 27	COUNTY: CRAWFORD	STORM SEWER	SHEET 69	E

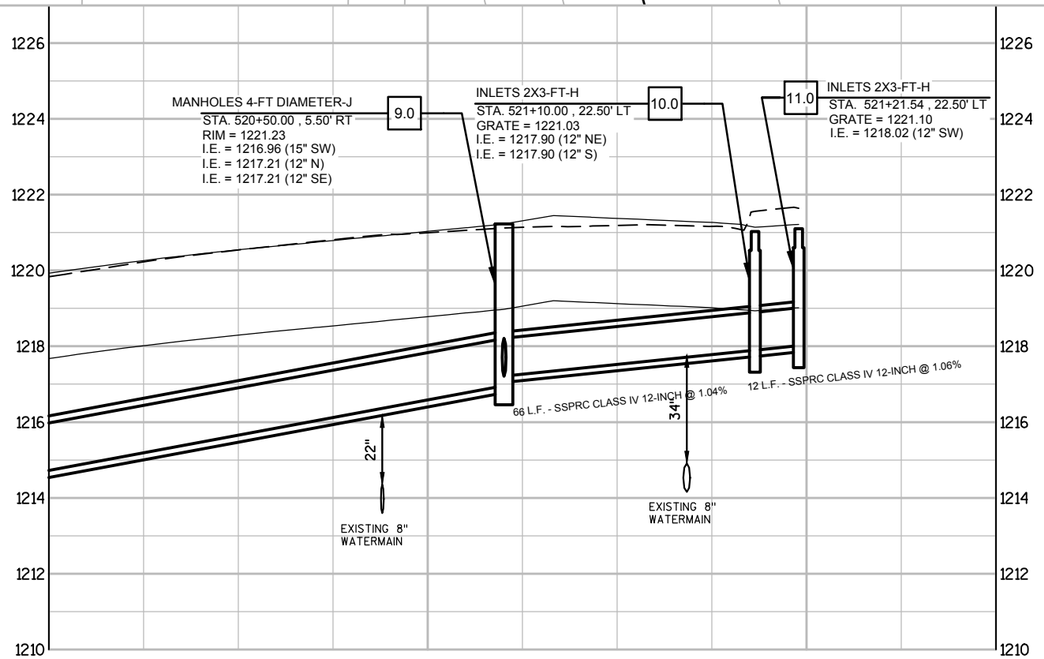


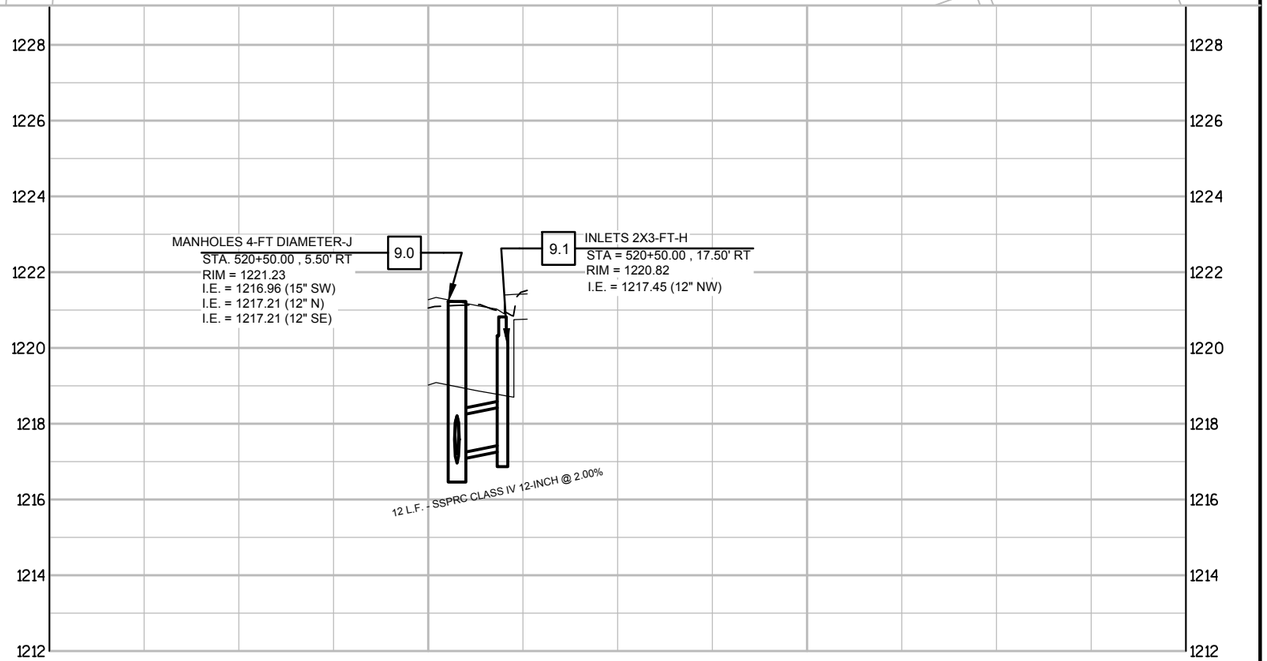


*NOTE: DISTANCES SHOWN TO THE EXISTING WATER MAIN ARE PROVIDED BY THE VILLAGE.
PERFORM ULO'S TO VERIFY DEPTHS.

PROJECT NO: 5541-06-72	HWY: STH 27	COUNTY: CRAWFORD	STORM SEWER	SHEET 70	E

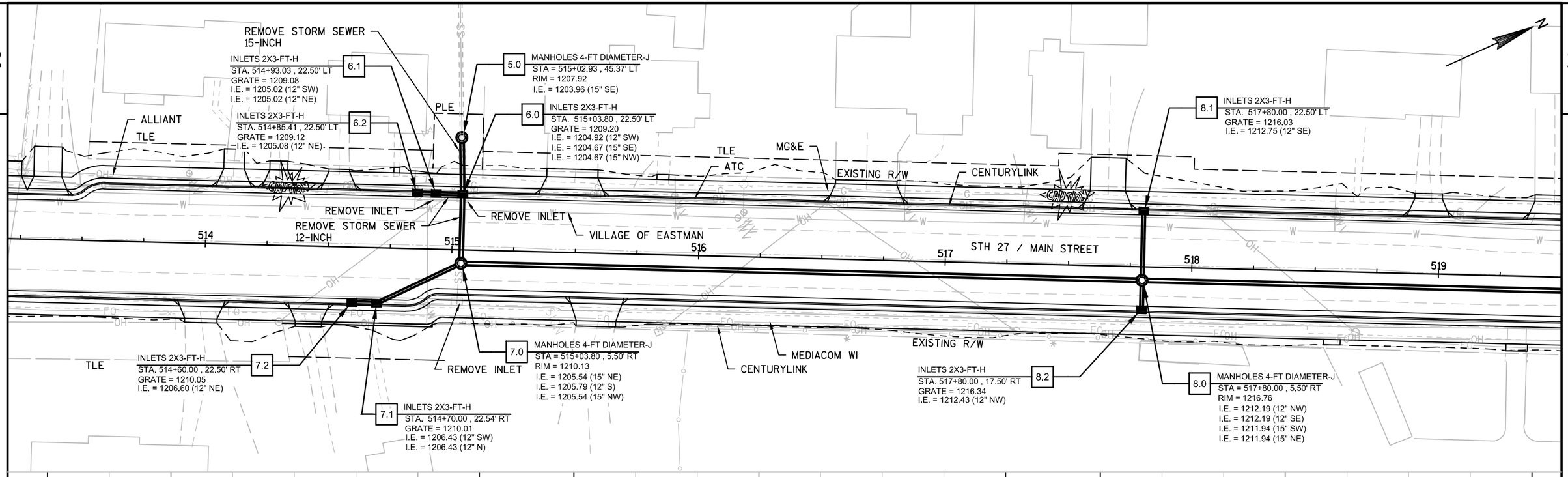


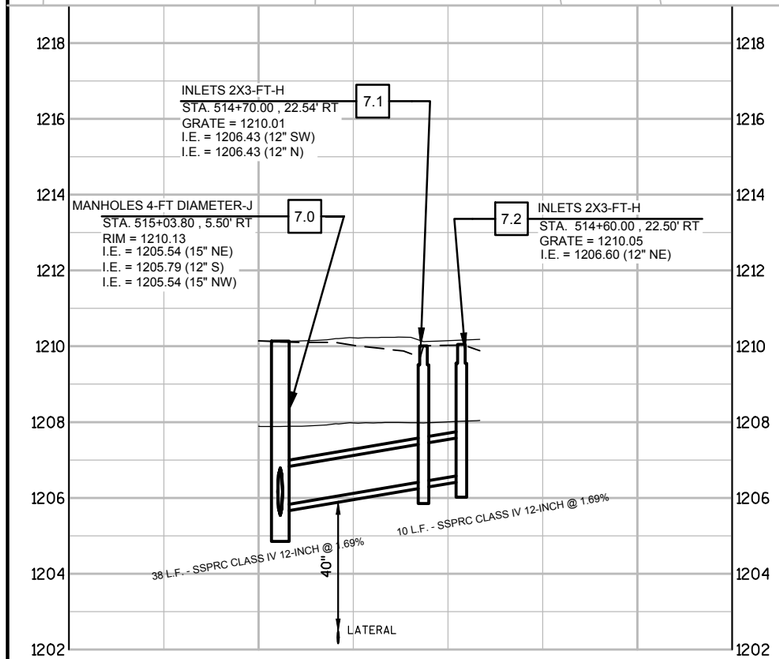


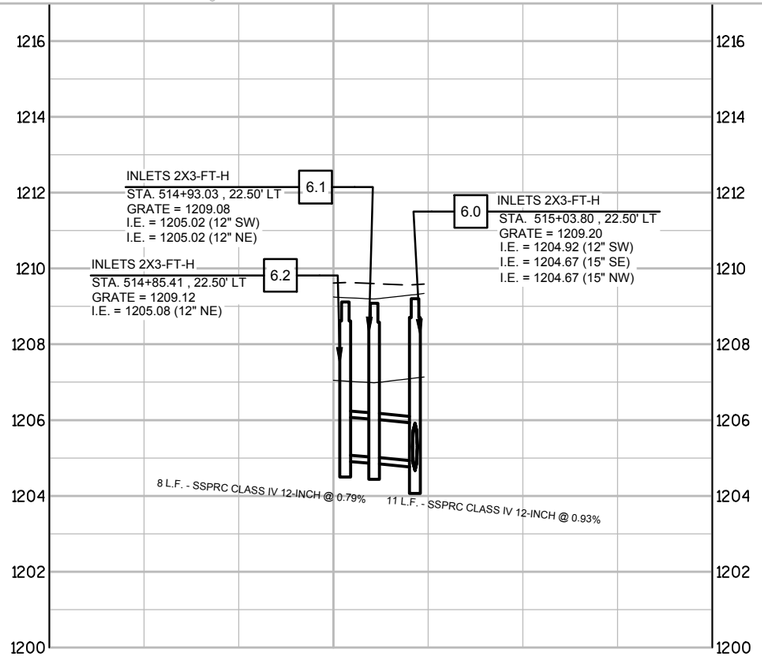


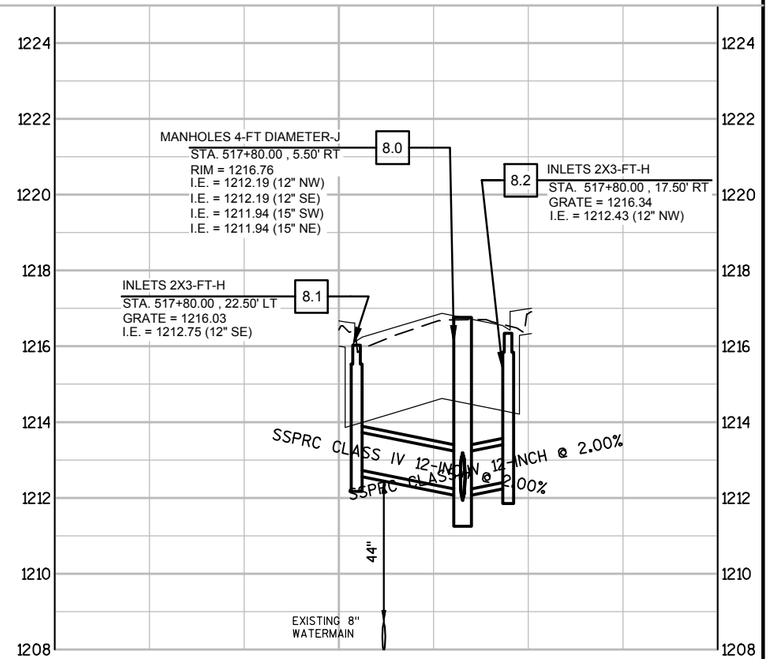
*NOTE: DISTANCES SHOWN TO THE EXISTING WATER MAIN ARE PROVIDED BY THE VILLAGE. PERFORM ULO'S TO VERIFY DEPTHS.

PROJECT NO: 5541-06-72	HWY: STH 27	COUNTY: CRAWFORD	STORM SEWER	SHEET 71	E



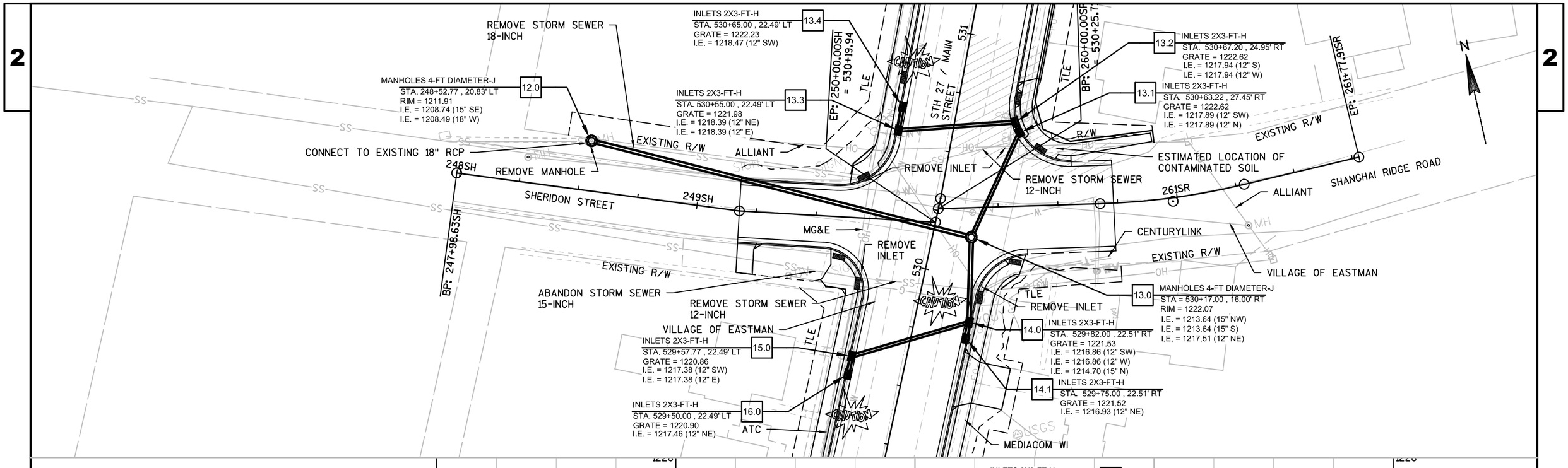


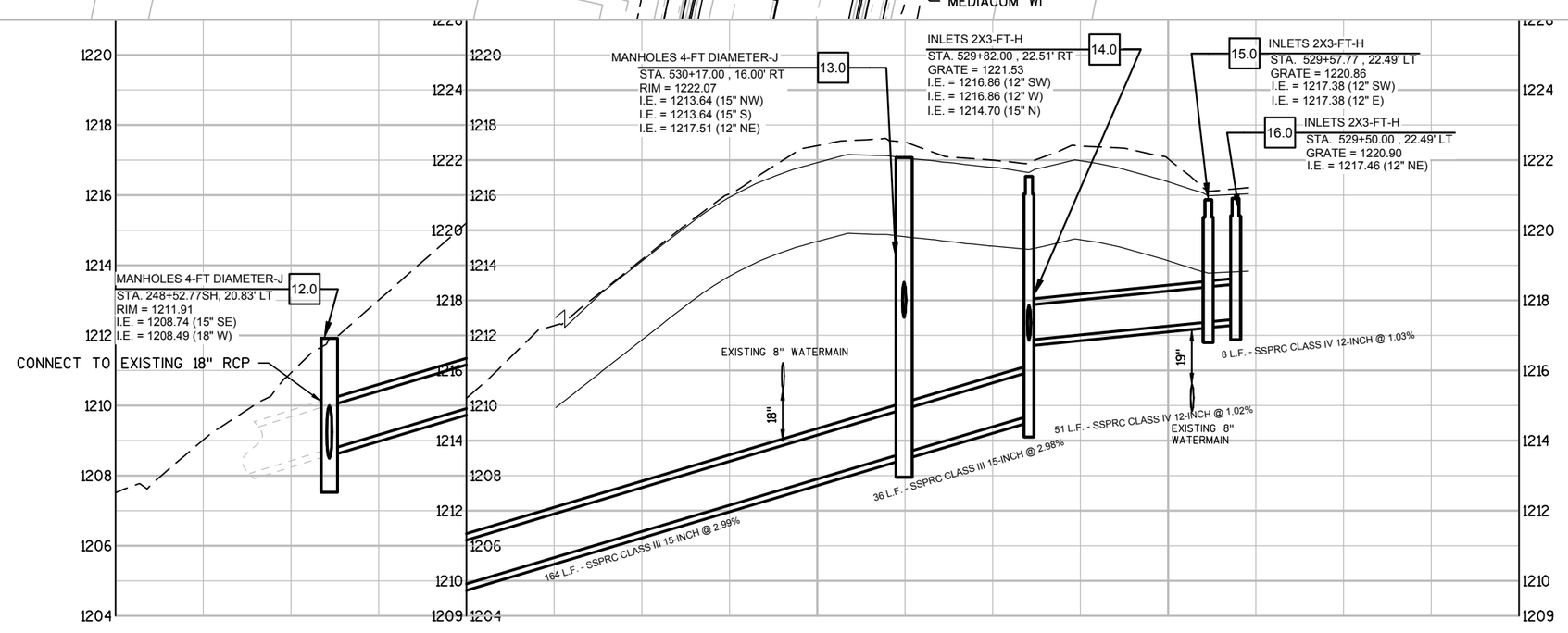




*NOTE: DISTANCES SHOWN TO THE EXISTING WATER MAIN ARE PROVIDED BY THE VILLAGE. PERFORM ULO'S TO VERIFY DEPTHS.

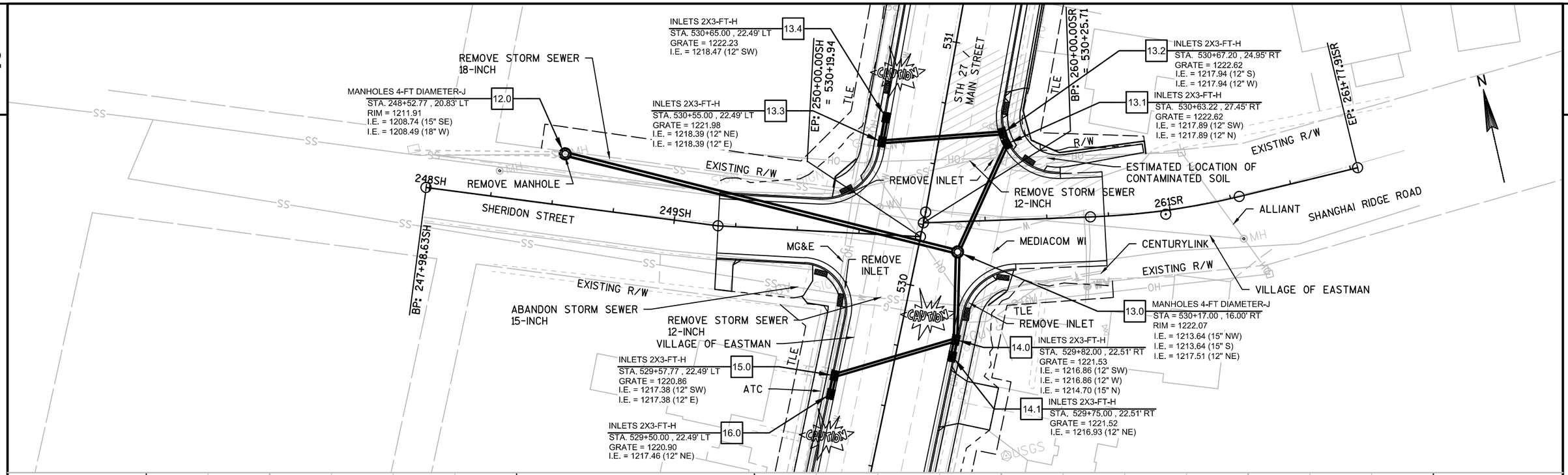
PROJECT NO: 5541-06-72	HWY: STH 27	COUNTY: CRAWFORD	STORM SEWER	SHEET 72	E

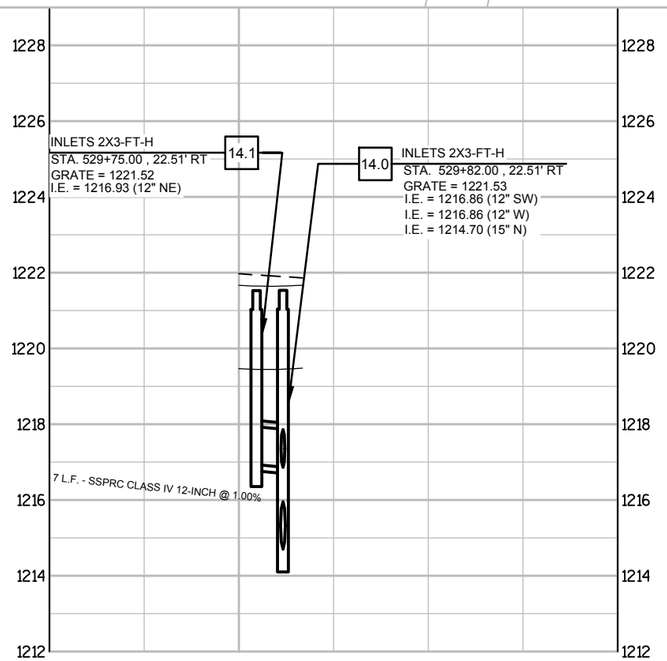


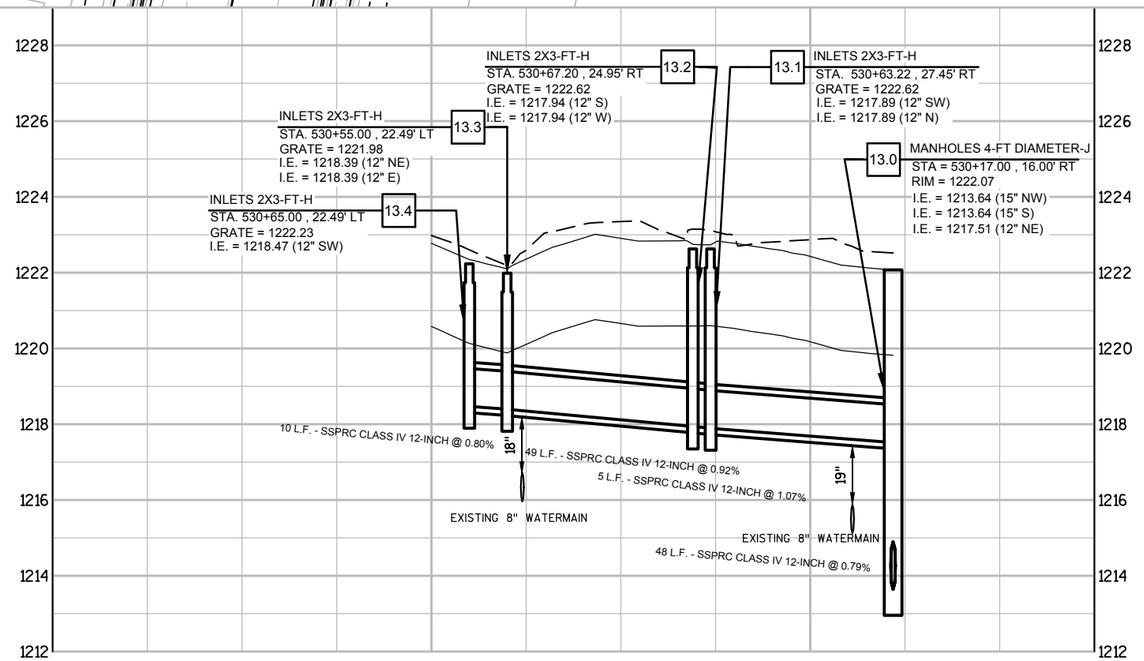


*NOTE: DISTANCES SHOWN TO THE EXISTING WATER MAIN ARE PROVIDED BY THE VILLAGE. PERFORM ULO'S TO VERIFY DEPTHS.

PROJECT NO: 5541-06-72	HWY: STH 27	COUNTY: CRAWFORD	STORM SEWER	SHEET 73	E







*NOTE: DISTANCES SHOWN TO THE EXISTING WATER MAIN ARE PROVIDED BY THE VILLAGE. PERFORM ULO'S TO VERIFY DEPTHS.

PROJECT NO: 5541-06-72	HWY: STH 27	COUNTY: CRAWFORD	STORM SEWER	SHEET 74	E

2

INLETS 2X3-FT-H
STA. 535+60.00 , 20.50' LT
GRATE = 1223.79
I.E. = 1220.57 (12" NE)
24.0

23.0 INLETS 2X3-FT-H
STA. 535+70.00 , 20.50' LT
GRATE = 1223.46
I.E. = 1220.34 (12" SW)
I.E. = 1220.34 (12" SE)

INLETS 2x3-Ft - H
STA. 537+70.00 , 20.50' LT
GRATE = 1216.72
I.E. = 1213.63 (12" SE)
21.1

MANHOLES 4-FT DIAMETER-J
STA. 539+20.00 , 5.50' RT
RIM = 1214.67
I.E. = 1210.78 (15" SW)
I.E. = 1205.18 (15" NE)
20.0

TLE
ALLIANT
CENTURYLINK
MG&E
ATC
TLE
EXISTING R/W
VILLAGE OF EASTMAN
STH 27 / MAIN STREET
533
534
535
536
537
538
539
EXISTING R/W
TLE
MEDIACOM WI

MANHOLES 4-FT DIAMETER-J
STA. 535+70.00 , 5.50' RT
RIM = 1223.94
I.E. = 1219.74 (12" NE)
I.E. = 1219.74 (12" NW)
I.E. = 1219.74 (12" SE)
22.0

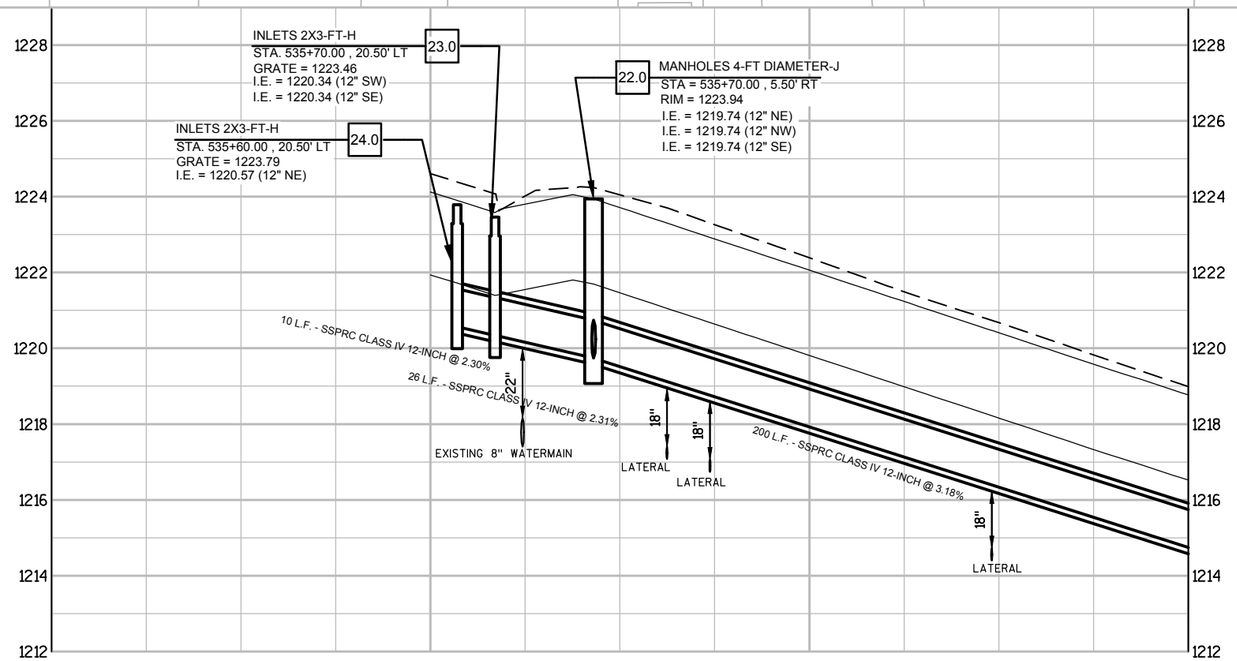
22.1 INLETS 2X3-FT-H
STA. 535+70.00 , 20.50' RT
GRATE = 1223.46
I.E. = 1220.04 (12" NW)

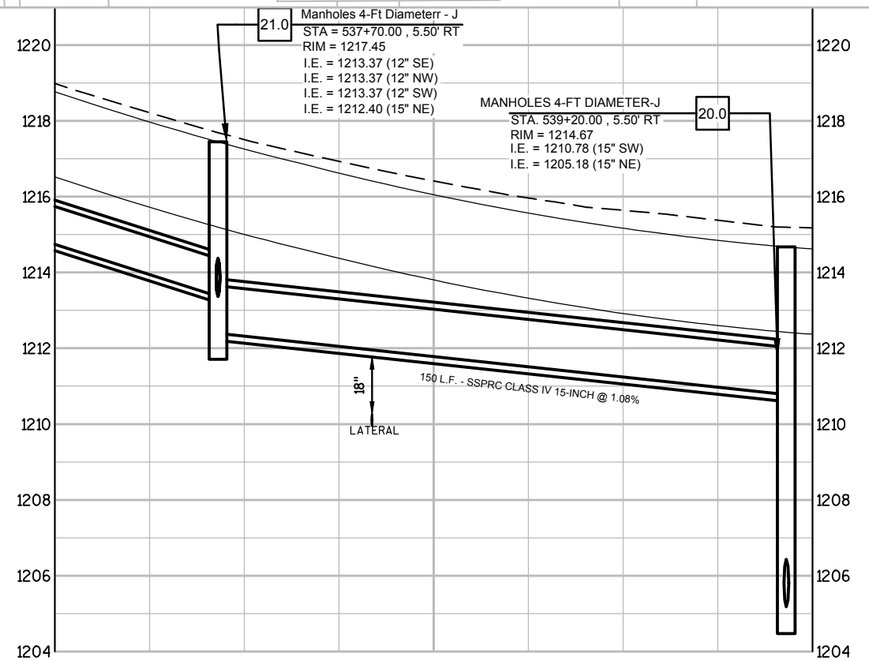
*Manholes 4-Ft Diameterr - J
STA. 537+70.00 , 5.50' RT
RIM = 1217.45
I.E. = 1213.37 (12" SE)
I.E. = 1213.37 (12" NW)
I.E. = 1213.37 (12" SW)
I.E. = 1212.40 (15" NE)
21.0

INLETS 2x3-Ft - H
STA. 537+70.00 , 20.50' RT
GRATE = 1217.11
I.E. = 1213.52 (12" NW)
21.2

EXISTING R/W
TLE

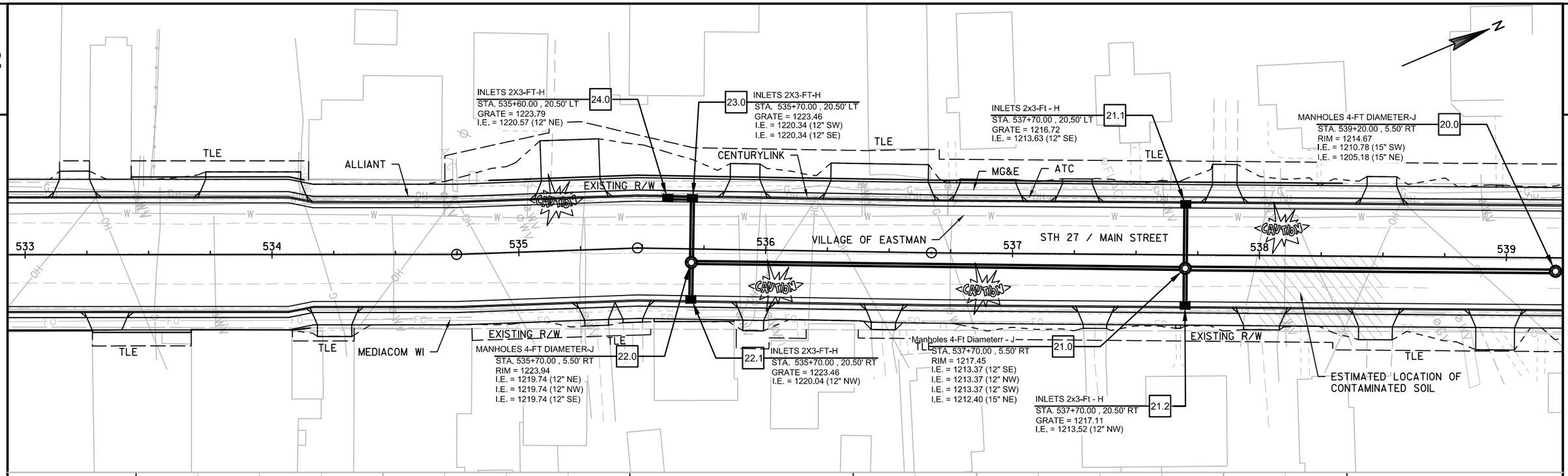
ESTIMATED LOCATION OF CONTAMINATED SOIL





*NOTE: DISTANCES SHOWN TO THE EXISTING WATER MAIN ARE PROVIDED BY THE VILLAGE.
PERFORM ULO'S TO VERIFY DEPTHS.

PROJECT NO: 5541-06-72	HWY: STH 27	COUNTY: CRAWFORD	STORM SEWER	SHEET 75	E



*NOTE: DISTANCES SHOWN TO THE EXISTING WATER MAIN ARE PROVIDED BY THE VILLAGE. PERFORM ULO'S TO VERIFY DEPTHS.

PROJECT NO: 5541-06-72	HWY: STH 27	COUNTY: CRAWFORD	STORM SEWER	SHEET 76	E

2

MANHOLES 4-FT DIAMETER-J
STA. 541+00.00 , 5.50' RT
RIM = 1213.73
I.E. = 1210.02 (12" E)
I.E. = 1210.02 (12" N)
I.E. = 1209.77 (15" S)
26.0

INLETS 2x3-FT-H
STA. 540+75.46 , 22.92' LT
GRATE = 1212.25
I.E. = 1207.87 (12" W)
18.2

INLETS 2X3-FT-H
STA. 279+44.11WA, 14.50' LT
GRATE = 1211.54
I.E. = 1207.64 (12" S)
I.E. = 1207.64 (12" E)
18.1

APRON ENDWALLS FOR CULVERT PIPE
REINFORCED CONCRETE 24-INCH
STA. 278+32.66WA, 12.13' LT
I.E. = 1201.62 (24" E)
17.0

REMOVE ONLY EXISTING RIPRAP NEEDED TO PLACE NEW PIPE AND AEW. PLACE RIPRAP HEAVY BACK TO EXISTING CONDITIONS.

REMOVE STORM SEWER 24-INCH

MANHOLES 4-FT-DIAMETER-H
STA. 279+44.11WA, 14.50' RT
GRATE = 1211.31
I.E. = 1202.94 (24" W)
I.E. = 1202.94 (24" E)
I.E. = 1207.37 (12" N)
18.0

INLETS 2X3-FT-H
STA. 539+80.00 , 20.49' LT
GRATE = 1213.36
I.E. = 1209.83 (12" NE)
25.0

INLETS 2X3-FT-H
STA. 541+00.00 , 22.50' RT
GRATE = 1213.56
I.E. = 1210.19 (12" W)
I.E. = 1210.19 (12" S)
26.1

INLETS 2X3-FT-H
STA. 540+93.00 , 22.50' RT
GRATE = 1213.55
I.E. = 1210.26 (12" W)
26.2

INLETS 2X3-FT-H
STA. 270+60.00CO, 10.50' RT
GRATE = 1214.13
I.E. = 1209.99 (12" W)
19.2

INLETS 2X3-FT-H
STA. 270+50.00CO, 10.50' RT
GRATE = 1214.09
I.E. = 1209.89 (12" E)
I.E. = 1209.89 (12" W)
19.1

MANHOLES 5-FT DIAMETER-J
STA = 540+15.00 , 17.00' RT
RIM = 1214.39
I.E. = 1204.08 (15" SW)
I.E. = 1209.55 (12" E)
I.E. = 1209.55 (12" SW)
I.E. = 1209.30 (15" N)
I.E. = 1203.33 (24" W)
19.0

EP: 280+00.70WA = 540+36.95

BP: 270+00.00CO = 540+18.07

EP: 271+34.01CO

EXISTING R/W

TLE

WATER STREET

COFFIN STREET

WICONNECT

MG&E

279WA

280WA

278WA

REMOVE 12-INCH STORM SEWER

REMOVE INLET

REMOVE MANHOLE

REMOVE STORM SEWER 12-INCH

ALLIANT

CENTURYLINK

VILLAGE OF EASTMAN

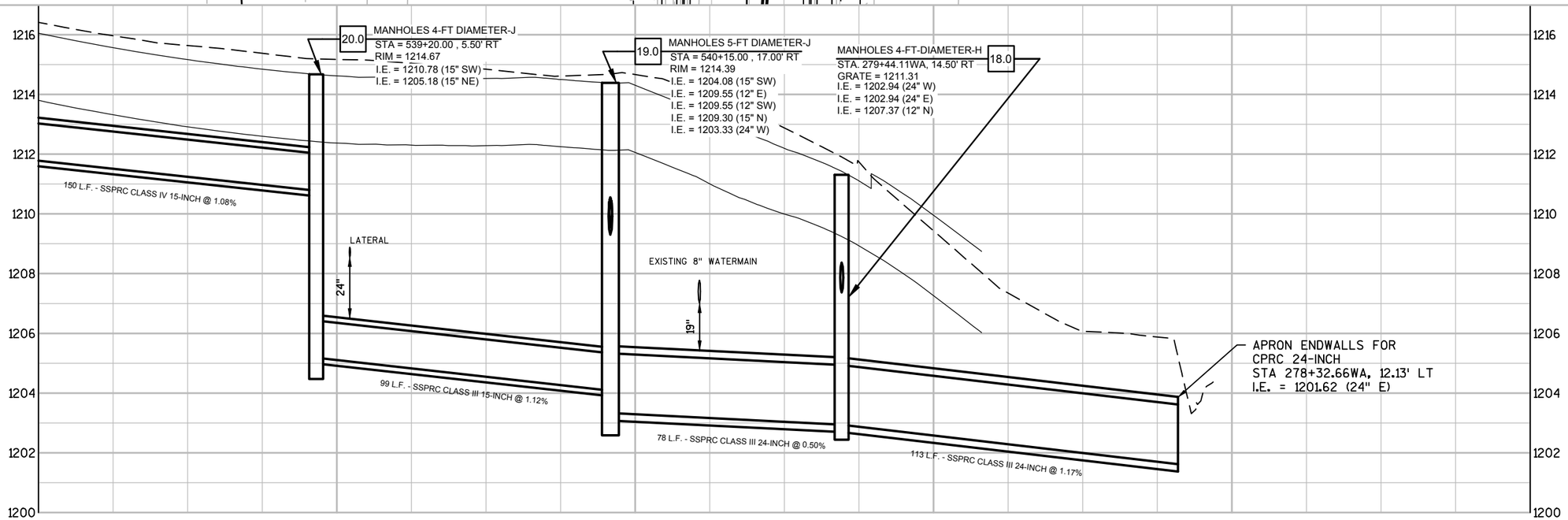
ATC

MEDIACOM WI

STH 27 / MAIN STREET

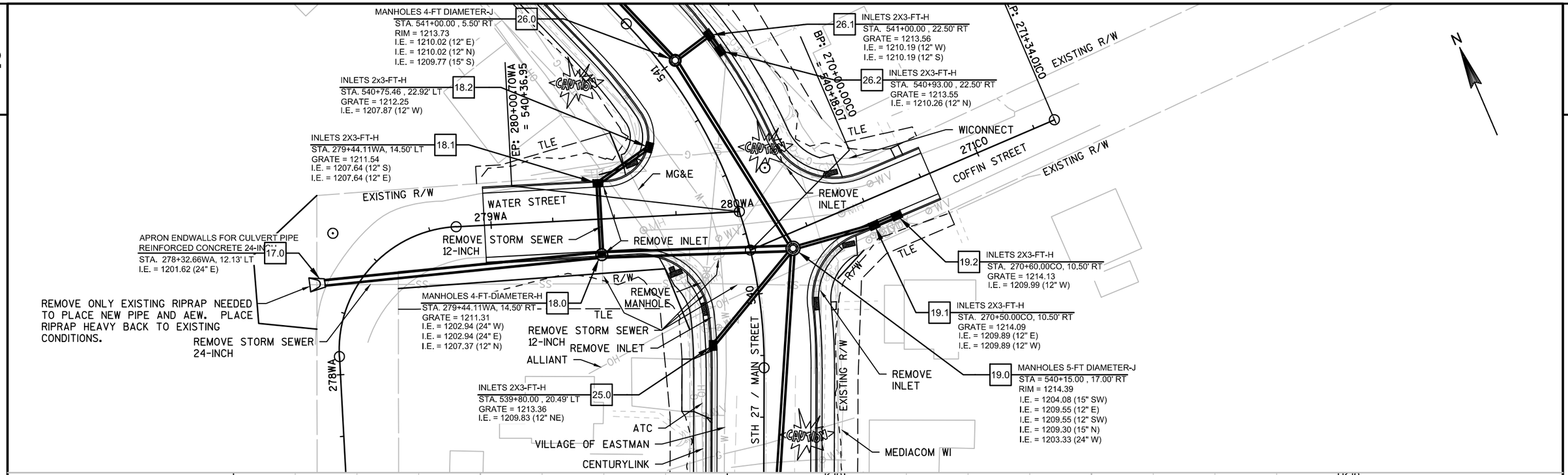
CAUTION

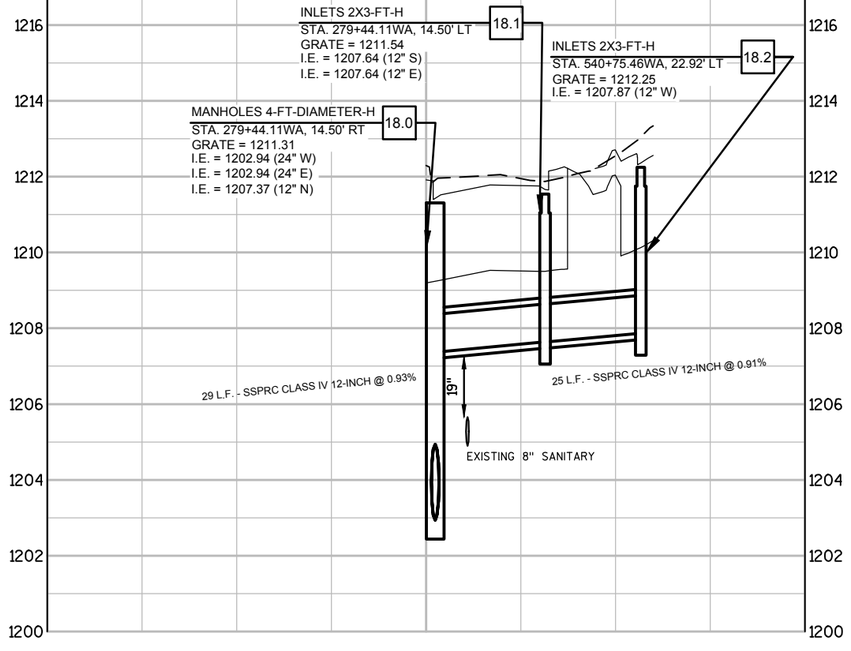
R/W

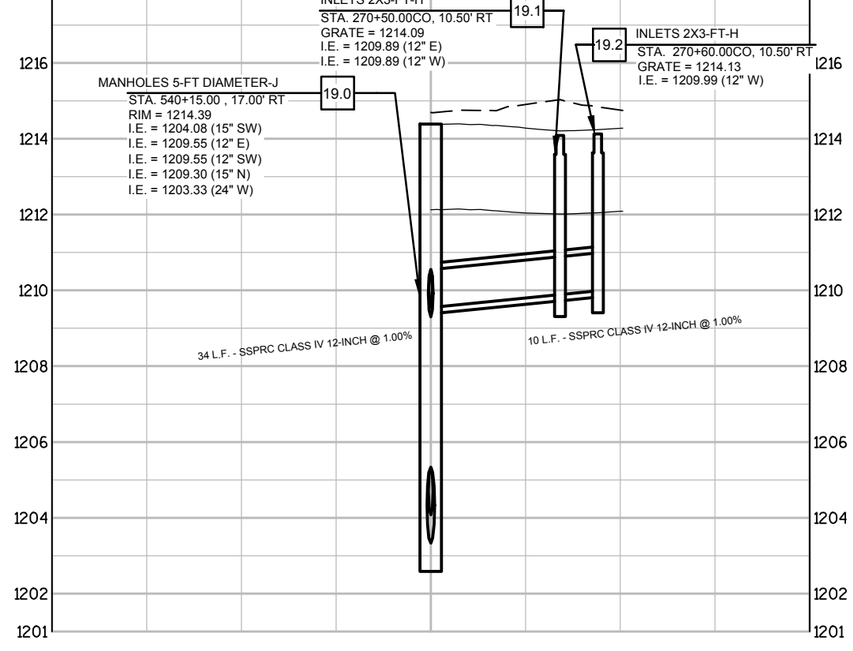


*NOTE: DISTANCES SHOWN TO THE EXISTING WATER MAIN ARE PROVIDED BY THE VILLAGE. PERFORM ULO'S TO VERIFY DEPTHS.

PROJECT NO: 5541-06-72	HWY: STH 27	COUNTY: CRAWFORD	STORM SEWER	SHEET 77	E







*NOTE: DISTANCES SHOWN TO THE EXISTING WATER MAIN ARE PROVIDED BY THE VILLAGE. PERFORM ULO'S TO VERIFY DEPTHS.

PROJECT NO: 5541-06-72	HWY: STH 27	COUNTY: CRAWFORD	STORM SEWER	SHEET 78	E

2

25.0 INLETS 2X3-FT-H
STA = 539+80.00, 20.49' LT
RIM = 1213.36
I.E. = 1209.83 (12" NE)

REMOVE INLET

REMOVE 12-INCH STORM SEWER

REMOVE STORM SEWER 12-INCH

WATER STREET

EXISTING R/W

EP: 280+00.00WA = 540+56.95

26.0 MANHOLES 4-FT DIAMETER-J
STA = 541+00.00, 5.50' RT
RIM = 1213.73
I.E. = 1210.02 (12" E)
I.E. = 1210.02 (12" N)
I.E. = 1209.77 (15" S)

CENTURYLINK

ATC

27.1 INLETS 2X3-FT-H
STA. 542+50.00, 17.50' LT
GRATE = 1214.46
I.E. = 1211.29 (12" E)

WICONNECT

TLE

ALLIANT

EXISTING R/W

MEDIACOM WI

REMOVE INLET

MANHOLES 5-FT DIAMETER-J
STA. 540+15.00, 17.00' RT
RIM = 1214.39
I.E. = 1204.08 (15" SW)
I.E. = 1209.55 (12" E)
I.E. = 1209.55 (12" SW)
I.E. = 1209.30 (15" N)
I.E. = 1203.33 (24" W)
19.0

REMOVE INLET

MG&E

VILLAGE OF EASTMAN

STH 27 / MAIN STREET

541 542 543 544

BP: 270+00.00C0 = 540+18.07

WICONNECT

INLETS 2X3-FT-H
STA. 540+93.00, 22.50' RT
GRATE = 1213.55
I.E. = 1210.26 (12" N)
26.2

26.1 INLETS 2X3-FT-H
STA. 541+00.00, 22.50' RT
GRATE = 1213.56
I.E. = 1210.19 (12" W)
I.E. = 1210.19 (12" S)

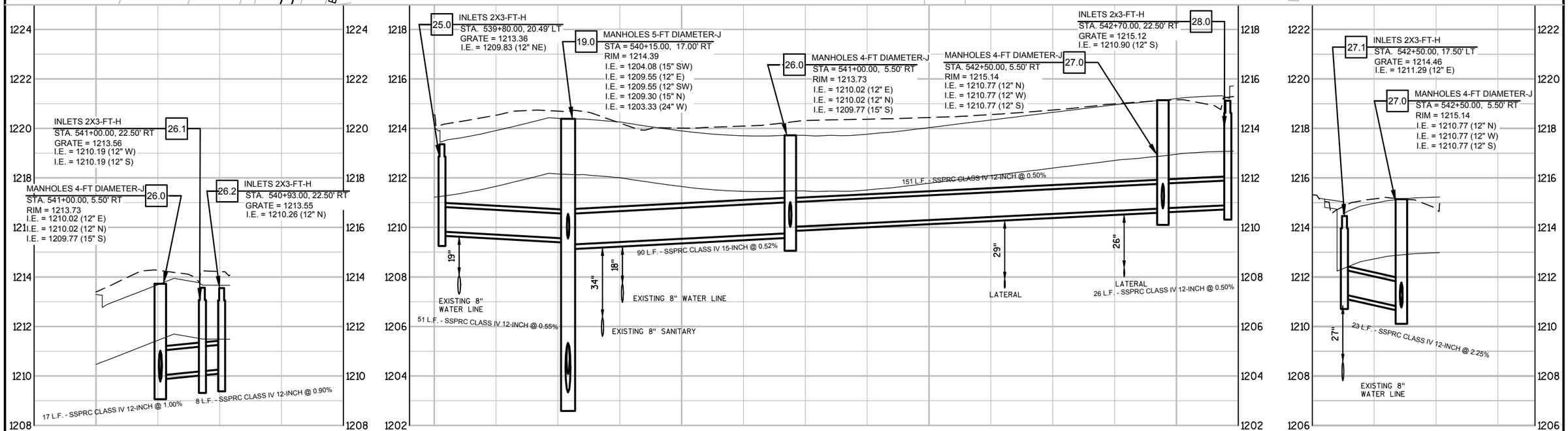
MANHOLES 4-FT DIAMETER-J
STA. 542+50.00, 5.50' RT
RIM = 1215.14
I.E. = 1210.77 (12" N)
I.E. = 1210.77 (12" W)
I.E. = 1210.77 (12" S)
27.0

28.0 INLETS 2X3-FT-H
STA. 542+70.00, 22.50' RT
GRATE = 1215.12
I.E. = 1210.90 (12" S)

COFFIN STREET

EXISTING R/W

TLE



*NOTE: DISTANCES SHOWN TO THE EXISTING WATER MAIN ARE PROVIDED BY THE VILLAGE. PERFORM ULO'S TO VERIFY DEPTHS.

PROJECT NO: 5541-06-72	HWY: STH 27	COUNTY: CRAWFORD	STORM SEWER	SHEET 79	E

2

BEGIN CONSTRUCTION
STA 510+00

PI: 509+90.13

EXISTING R/W

TLE

PLE

TLE

EXISTING R/W

STH 27 / MAIN STREET

MATCH LINE
STA 516+00

BP: 240+00.00MD

MEADOW LANE STREET
24MD

EXISTING R/W

R/W

TLE

EXISTING R/W

R/W

TLE

NOTE: PERFORM ULO'S ON GAS CROSSINGS TO VERIFY DEPTH FOR PLACEMENT OF UNDERDRAIN.

LEGEND

- PIPE UNDERDRAIN END CAP
- PIPE UNDERDRAIN 6-INCH
- PIPE UNDERDRAIN UNPERFORATED 6-INCH & REINFORCED CONCRETE APRON ENDWALL FOR UNDERDRAIN 6-INCH

TLE

EXISTING R/W

TLE

TLE

MATCH LINE
STA 516+00

STH 27 / MAIN STREET

MATCH LINE
STA 522+00

EXISTING R/W

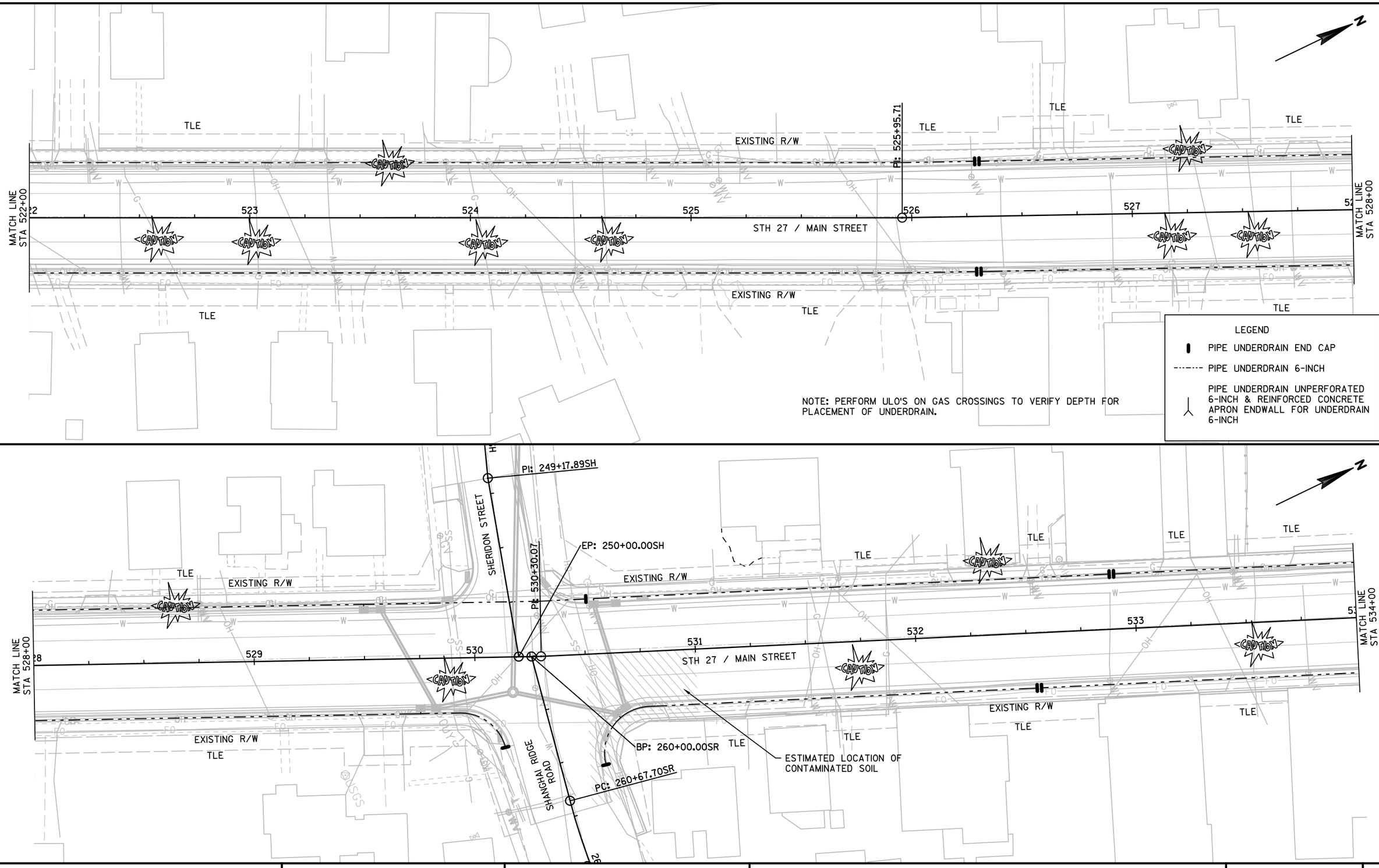
BP: 245+00.00PA

TLE

PARK LANE STREET
24

PROJECT NO: 5541-06-72	HWY: STH 27	COUNTY: CRAWFORD	PIPE UNDERDRAIN	SHEET 80	E

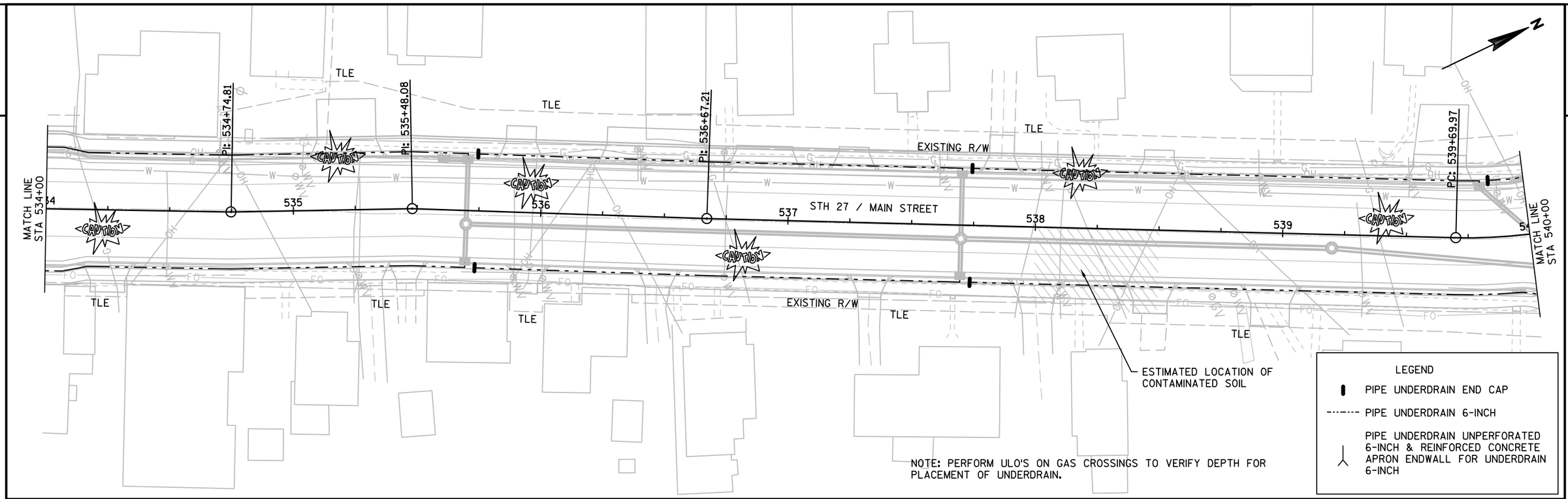
2



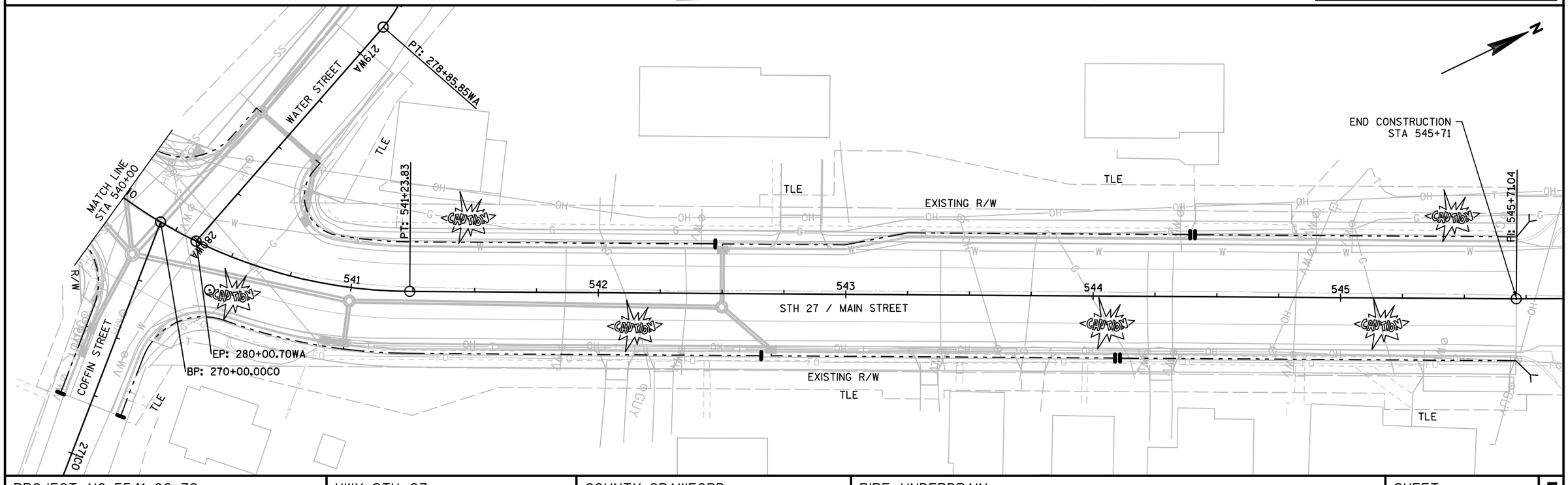
PROJECT NO: 5541-06-72	HWY: STH 27	COUNTY: CRAWFORD	PIPE UNDERDRAIN	SHEET 81	E

FILE NAME : P:\90S\93\00093156\CADD\SHEETSPLAN\DETAILS\022601_PU.DWG
LAYOUT NAME - 022601_PU - 022602_PU
PLOT DATE : 10/3/2017 9:58 AM
PLOT BY : BOBBI MAXWELL
PLOT NAME :
PLOT SCALE : 1 IN:40 FT
WISDOT/CADDS SHEET 44

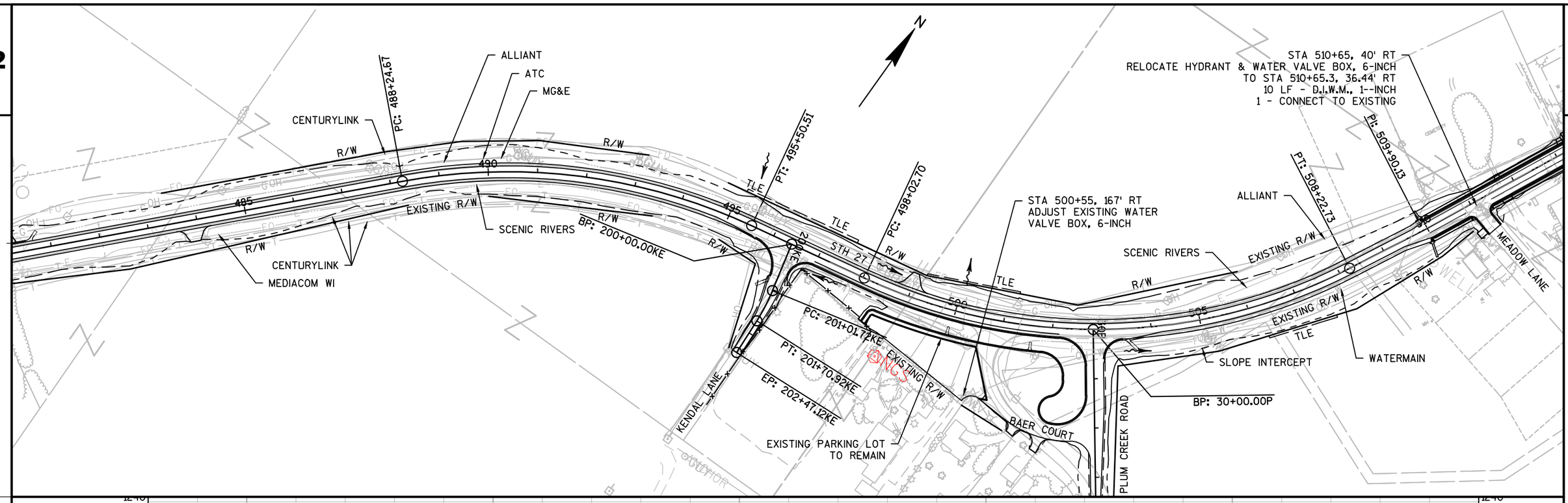
2

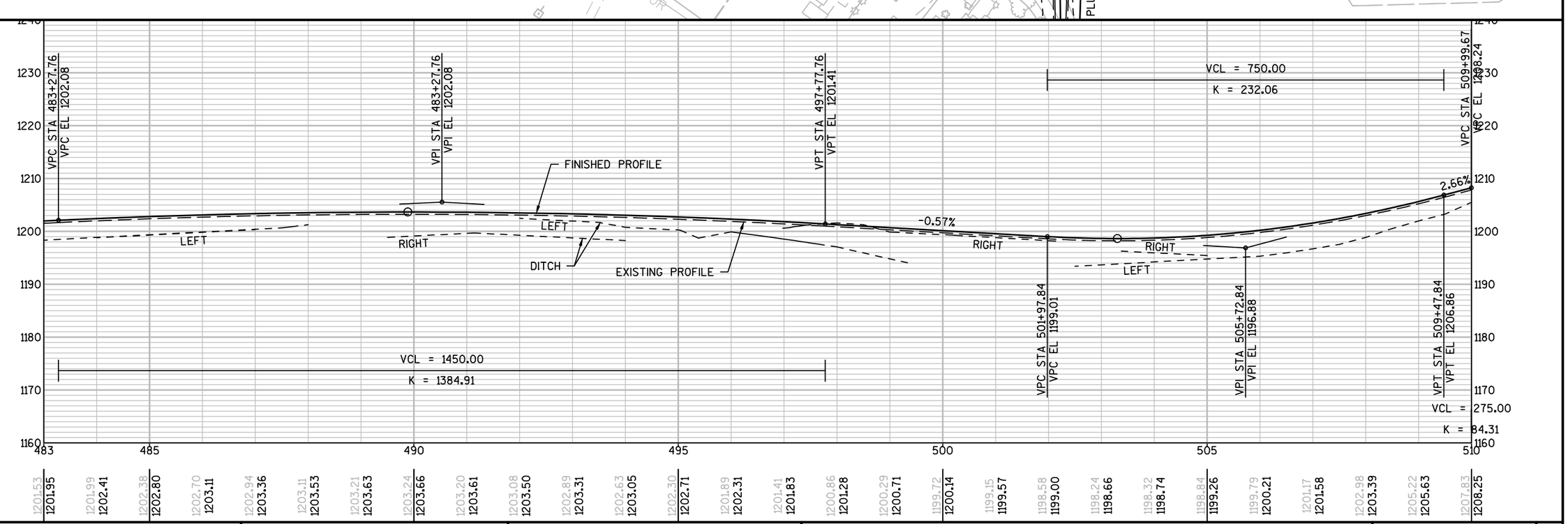


NOTE: PERFORM ULO'S ON GAS CROSSINGS TO VERIFY DEPTH FOR PLACEMENT OF UNDERDRAIN.



PROJECT NO: 5541-06-72	HWY: STH 27	COUNTY: CRAWFORD	PIPE UNDERDRAIN	SHEET 82	E





PROJECT NO: 5541-06-73	HWY: STH 27	COUNTY: CRAWFORD	PLAN AND PROFILE: STH 27 (VILLAGE OF EASTMAN UTILITIES)	SHEET 83	E

FILE NAME : P:\7500S\7500S\7503\07503000\CADD\CONSTRUCTION DOCUMENTS\RURAL SHEETS STH 27.DWG
PLANS - 050117 (17)
PLOT DATE : 10/3/2017 12:26 PM
PLOT BY : BOBBI MAXWELL
PLOT NAME :
PLOT SCALE : 1" = 200'_XREF
WISDOT/CADDS SHEET 44

EASTMAN NATIONAL CEMETERY

EXISTING R/W

MG&E

ATC

CENTURYLINK

ALLIANT

ADJUST EXISTING WATER VALVE BOX, 8-INCH

SLOPE INTERCEPT

RELOCATE CURB BOX
1 - CURB STOP, ¾-INCH
2 - CONNECT TO EXISTING WATER SERVICE
4 LF - WATER SERVICE, COPPER, ¾-INCH

PLE

TLE

UTILITY INSULATION

TLE

EXISTING R/W

CAUTION

510 511 512 513 514 515

STH 27 / MAIN STREET

MATCH LINE
STA 16+00

EXISTING R/W

R/W

RELOCATE HYDRANT
TO: STA 510+65.3, 36.44 RT
10 LF - D.I.W.M., 6-INCH

MEADOW LANE STREET

BP: 240+00.00MD
= 511+05.53

WICONNECT

RELOCATE WATER VALVE & BOX, 6-INCH
TO: STA 510+63.8, 27.48 RT
1 - CONNECT TO EXISTING WATERMAIN

MEDIACOM WI

EXISTING R/W

WICONNECT

SLOPE INTERCEPT

RELOCATE CURB BOX
1 - CURB STOP, ¾-INCH
2 - CONNECT TO EXISTING WATER SERVICE
2 LF - WATER SERVICE, COPPER, ¾-INCH

EXISTING R/W

TLE

ALLIANT

VILLAGE OF EASTMAN

VPI STA 511+37.17
VPI EL 1211.897

VPT STA 512+74.67
VPT EL 1211.07

VCL = 275.00
K = 84.31

-0.60%

EXISTING PROFILE

FINISHED PROFILE

VCL = 125.00
K = 37.61

VPC STA 514+51.81
VPC EL 1210.01

VPI STA 515+14.31
VPI EL 1209.63

VPT STA 515+76.81
VPT EL 1211.34

1216 1214 1212 1210 1208 1206 1204 1202

510 511 512 513 514 515 516

1208.20	1208.71	1209.32	1209.96	1210.42	1210.81	1211.18	1211.34	1211.28	1211.18	1211.21	1211.04	1210.90	1210.79	1210.73	1210.60	1210.47	1210.34	1210.26	1210.28	1210.36	1210.52	1210.85	1211.38	1212.06
1208.25	1208.87	1209.43	1209.91	1210.31	1210.64	1210.90	1211.08	1211.19	1211.22	1211.18	1211.07	1210.92	1210.77	1210.62	1210.47	1210.32	1210.17	1210.02	1209.94	1210.03	1210.28	1210.70	1211.29	1211.97

PROJECT NO: 5541-06-73	HWY: STH 27	COUNTY: CRAWFORD	PLAN AND PROFILE: MAIN STREET (VILLAGE OF EASTMAN UTILITIES)	SHEET 84	E

FILE NAME : P:\7500S\7500S\7503\07503000\CADD\CONSTRUCTION DOCUMENTS\STH27 P&P SHEETS.DWG
LAYOUT NAME - 01

PLOT DATE : 10/3/2017 12:29 PM PLOT BY : BOBBI MAXWELL PLOT NAME : PLOT SCALE : 1 IN:40 FT

2

MATCH LINE STA 516+00

RELOCATE HYDRANT
TO: STA 516+17.6, 33.56 LT
1 - ADJUST EXISTING WATER VALVE BOX, 6-INCH
4 LF - D.I.W.M., 6-INCH
1 - CONNECT TO EXISTING WATERMAIN

ALLIANT

CENTURYLINK

UTILITY INSULATION

SLOPE INTERCEPT

3 - ADJUST EXISTING WATER VALVE BOX, 8-INCH

ATC

MG&E

BP: 245+00.00PA = 520+22.08

RELOCATE CURB BOX
1 - CURB STOP, ¾-INCH
2 - CONNECT TO EXISTING WATER SERVICE
1 LF - WATER SERVICE, COPPER, ¾ INCH

RELOCATE CURB BOX
1 - CURB STOP, ¾ INCH
2 - CONNECT TO EXISTING WATER SERVICE
1 LF - WATER SERVICE, COPPER, ¾ INCH

TLE

EXISTING R/W

CAUTION

STH 27 / MAIN STREET

516 517 518 519 520 521 522

UTILITY INSULATION

ADJUST EXISTING WATER VALVE BOX, 8-INCH

MEDIACOM WI

CENTURYLINK

VILLAGE OF EASTMAN

ALLIANT

RELOCATE HYDRANT
TO: STA 520+02.5, 32.09 RT

1 - DUCTILE IRON 45 DEGREE BEND, 6-INCH
12 LF - DUCTILE IRON WATERMAIN, 6-INCH
1 - CONNECT TO EXISTING WATERMAIN

PARK LANE STREET

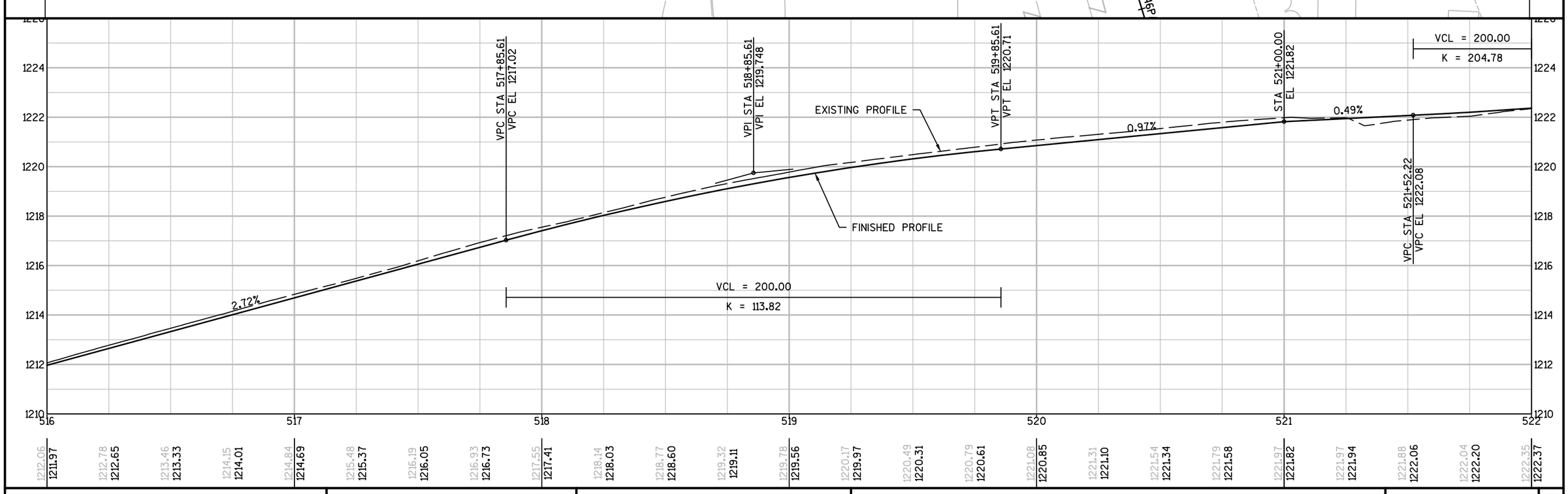
246P

ADJUST EXISTING WATER VALVE BOX

SLOPE INTERCEPT

VILLAGE OF EASTMAN

MATCH LINE STA 522+00



PROJECT NO: 5541-06-73	HWY: STH 27	COUNTY: CRAWFORD	PLAN AND PROFILE: MAIN STREET (VILLAGE OF EASTMAN UTILITIES)	SHEET 85	E

2

MATCH LINE STA 522+00

MATCH LINE STA 528+00

RELOCATE HYDRANT
TO: STA 525+12.5, 33.04 LT
3 LF - D.I.W.M., 6-INCH
1 - ADJUST EXISTING WATER VALVE BOX, 6-INCH
1 - CONNECT TO EXISTING WATERMAIN

VILLAGE OF EASTMAN

SLOPE INTERCEPT

ATC

CENTURYLINK

MG&E

ALLIANT

ALLIANT

TLE

TLE

TLE

TLE

TLE

EXISTING R/W

EXISTING R/W

EXISTING R/W

CAUTION

STH 27 / MAIN STREET

SLOPE INTERCEPT

TLE

TLE

TLE

TLE

1 - ADJUST EXISTING WATER VALVE BOX, 8-INCH

ATC

MEDIACOM WI

CENTURYLINK

RELOCATE CURB BOX
1 - CURB STOP ¾-INCH
2 - CONNECT TO EXISTING WATER SERVICE
2 LF - WATER SERVICE, COPPER, ¾-INCH

RELOCATE CURB BOX
1 - CURB STOP, ¾-INCH
2 - CONNECT TO EXISTING WATER SERVICE
2 LF - WATER SERVICE, COPPER, ¾-INCH

VCL = 200.00
K = 204.78

FINISHED PROFILE

1.47%

EXISTING PROFILE

-2.13%

VCL = 160.00
K = 38.10

VPI STA 522+52.22
VPI EL 1222.57

VPT STA 523+52.22
VPT EL 1224.03

VPC STA 525+80.71
VPC EL 1227.38

VPI STA 526+60.71
VPI EL 1228.557

VPT STA 527+40.71
VPT EL 1226.37

522	523	524	525	526	527	528
1222.37	1222.56	1222.79	1223.05	1223.33	1223.65	1224.00
1224.37	1224.73	1225.10	1225.47	1225.83	1226.20	1226.57
1226.93	1227.30	1227.62	1227.78	1227.77	1227.60	1227.27
1226.77	1226.12	1225.43	1224.75			

PROJECT NO: 5541-06-73 | HWY: STH 27 | COUNTY: CRAWFORD | PLAN AND PROFILE: MAIN STREET (VILLAGE OF EASTMAN UTILITIES) | SHEET 86 | E

FILE NAME : P:\7500S\7500S\7503\07503000\CADD\CONSTRUCTION DOCUMENTS\STH27 P&P SHEETS.DWG
LAYOUT NAME - 03

PLOT DATE : 10/3/2017 12:30 PM PLOT BY : BOBBI MAXWELL PLOT NAME : PLOT SCALE : 1 IN:40 FT

2

2 - RELOCATE CURB BOX
2 - CURB STOP, ¾-INCH
4 - CONNECT TO EXISTING WATER SERVICE
2 LF WATER SERVICE, COPPER, ¾-INCH

CENTURYLINK

TLE

UTILITY INSULATION (TYP. OF 3)

EXISTING R/W

CAUTION

ADJUST EXISTING WATER VALVE BOX, 8-INCH

SHERIDON STREET

PI: 249+17.89SH

ALLIANT

ADJUST EXISTING WATER VALVE BOX, 6-INCH

EP: 250+00.00SH = 530+19.94

ATC

SLOPE INTERCEPT

1 - CURB BOX, ROD & COVER
1 - CURB STOP, ¾-INCH
2 - CONNECT TO EXISTING WATER SERVICE
5 LF - WATER SERVICE, COPPER, ¾-INCH

2 - CURB BOX, ROD & COVER
2 - CURB STOP, ¾-INCH
4 - CONNECT TO EXISTING WATER SERVICE
3 LF - WATER SERVICE, COPPER, ¾-INCH

2 - CURB BOX, ROD & COVER
2 - CURB STOP, ¾-INCH
4 - CONNECT TO EXISTING WATER SERVICE
3 LF - WATER SERVICE, COPPER, ¾ INCH

MG&E

MATCH LINE STA 528+00

MATCH LINE STA 534+00

528

529

530

531

532

533

STH 27 / MAIN STREET

EXISTING R/W

TLE

CENTURYLINK

SHANGHAI RIDGE ROAD

BP: 260+00.00SR = 530+25.71

PC: 260+67.70SR

ESTIMATED LOCATION OF CONTAMINATED SOIL

ALLIANT

MEDIACOM WI

SLOPE INTERCEPT

1 - CURB BOX, ROD & COVER
1 - CURB STOP, ¾-INCH
2 - CONNECT TO EXISTING WATER SERVICE
2 LF - WATER SERVICE, COPPER, ¾-INCH

1 - CURB BOX, ROD & COVER
1 - CURB STOP, ¾-INCH
2 - CONNECT TO EXISTING WATER SERVICE
1 LF - WATER SERVICE, COPPER, ¾-INCH

VCL = 250.00
K = 39.08

VCL = 210.00
K = 45.83

EXISTING PROFILE

FINISHED PROFILE

3.66%

-0.92%

VPC STA 528+55.64
VPC EL 1223.23

VPI STA 529+80.64
VPI EL 1219.81

VPC STA 531+17.90
VPC EL 1224.84

VPT STA 531+05.64
VPT EL 1224.39

VPI STA 532+22.90
VPI EL 1228.690

VPT STA 533+27.90
VPT EL 1227.73

1232
1230
1228
1226
1224
1222
1220
1218

1225.29 1224.75
1224.68 1224.07
1224.04 1223.38
1223.42 1222.75
1223.10 1222.27
1222.80 1221.95
1222.55 1221.79
1222.48 1221.78
1222.47 1221.95
1222.81 1222.27
1223.27 1222.75
1223.73 1223.39
1224.30 1224.19
1225.06 1225.10
1225.92 1225.91
1226.27 1226.58
1226.71 1227.12
1227.37 1227.52
1227.68 1227.78
1227.86 1227.91
1228.04 1227.90
1227.87 1227.75
1227.68 1227.52
1227.52 1227.29
1227.42 1227.06

PROJECT NO: 5541-06-73	HWY: STH 27	COUNTY: CRAWFORD	PLAN AND PROFILE: MAIN STREET (VILLAGE OF EASTMAN UTILITIES)	SHEET 87	E

FILE NAME : P:\7500S\7500S\7503\07503000\CADD\CONSTRUCTION DOCUMENTS\STH27 P&P SHEETS.DWG
LAYOUT NAME - 04

PLOT DATE : 10/3/2017 12:30 PM PLOT BY : BOBBI MAXWELL PLOT NAME : PLOT SCALE : 1 IN:40 FT

2

2 - CURB BOX, ROD & COVER
2 - CURB STOP, 1-INCH
4 - CONNECT TO EXISTING WATER SERVICE
2 LF - WATER SERVICE, COPPER, 1-INCH

RELOCATE HYDRANT
TO: STA 535+03.9, 31.54 LT
5 LF - D.I.W.M., 6-INCH
1 - CONNECT TO EXISTING WATERMAIN

ADJUST EXISTING
WATER VALVE BOX, 6-INCH

ADJUST EXISTING
WATER VALVE BOX, 8-INCH

UTILITY
INSULATION

ALLIANT

2 - CURB BOX, ROD & COVER
2 - CURB STOP, 1-INCH
4 - CONNECT TO EXISTING WATER SERVICE
5 LF - WATER SERVICE, COPPER, 1-INCH

1 - CURB BOX, ROD & COVER
1 - CURB STOP, 1-INCH
2 - CONNECT TO EXISTING WATER SERVICE
5 LF WATER SERVICE, COPPER, 1-INCH

CENTURYLINK
MG&E
ATC

UTILITY
INSULATION

RELOCATE HYDRANT
TO: STA 539+87.4, 31.60 LT
9 LF - D.I.W.M., 6-INCH
1 - CONNECT TO EXISTING WATERMAIN

ADJUST EXISTING
WATER VALVE BOX, 6-INCH

SLOPE INTERCEPT

TLE
EXISTING R/W
CAUTION

MATCH LINE
STA 534+00

MATCH LINE
STA 540+00

STH 27 / MAIN STREET

534 535 536 537 538 539

1 - CURB BOX, ROD & COVER
1 - CURB STOP, 1-INCH
2 - CONNECT TO EXISTING WATER SERVICE
4 LF - WATER SERVICE, COPPER, 1-INCH

1 - CURB BOX, ROD & COVER
1 - CURB STOP, 1-INCH
2 - CONNECT TO EXISTING WATER SERVICE
4 LF - WATER SERVICE, COPPER, 1-INCH

1 - CURB BOX, ROD & COVER
1 - CURB STOP, 1-INCH
2 - CONNECT TO EXISTING WATER SERVICE
4 LF - WATER SERVICE, COPPER, 1-INCH

SLOPE INTERCEPT

MEDIACOM WI

ESTIMATED LOCATION OF
CONTAMINATED SOIL

UTILITY
INSULATION

1 - CURB BOX, ROD & COVER
1 - CURB STOP, 1-INCH
2 - CONNECT TO EXISTING WATER SERVICE
3 LF - WATER SERVICE, COPPER, 1-INCH

1230
1228
1226
1224
1222
1220
1218
1216
1214

VPC STA 534+51.95
VPC EL 1226.59

VPI STA 535+09.45
VPI EL 1226.060

VPT STA 535+66.95
VPT EL 1224.16

VCL = 115.00
K = 48.00

EXISTING PROFILE

-3.31%

VPC STA 537+37.25
VPC EL 1218.51

FINISHED PROFILE

VCL = 190.00
K = 74.41

VPI STA 538+32.25
VPI EL 1215.36

VPT STA 539+27.25
VPT EL 1214.64

-0.76%

| | | |

2

ADJUST & WATERPROOF EXISTING SANITARY SEWER MANHOLE

ADJUST EXISTING WATER VALVE BOX, 8-INCH

MATCH LINE STA 540+00

TLE

WATER STREET

27SWA

PT: 278+85.85WA

EP: 280+00.00WA = 540+36.95

TLE

EXISTING R/W

28SWA

1 - CURB BOX, ROD & COVER
1 - CURB STOP, 1-INCH
2 - CONNECT TO EXISTING WATER SERVICE
3 LF - WATER SERVICE, COPPER, 1-INCH

UTILITY INSULATION

SLOPE INTERCEPT

TLE

EXISTING R/W

ADJUST EXISTING WATER VALVE BOX, 6-INCH

CENTURYLINK

MG&E

ALLIANT

1 - CURB BOX, ROD & COVER
1 - CURB STOP, 1-INCH
2 - CONNECT TO EXISTING WATER SERVICE
6 LF - WATER SERVICE, COPPER, 1-INCH

ATC

TLE

WICONNECT

541 542 543 544 545 546

CAUTION

STH 27 / MAIN STREET

COFFIN STREET

27CO

EXISTING R/W

TLE

BP: 270+00.00CO = 540+18.07

WICONNECT

ADJUST EXISTING WATER VALVE BOX, 8-INCH

MEDIACOM WI

TLE

SLOPE INTERCEPT

1 - CURB BOX, ROD & COVER
1 - CURB STOP, 1-INCH
2 - CONNECT TO EXISTING WATER SERVICE
3 LF - WATER SERVICE, COPPER, 1-INCH

1 - CURB BOX, ROD & COVER, TYP.
1 - CURB STOP, 1-INCH, TYP.
2 - CONNECT TO EXISTING WATER SERVICE, TYP.
2 LF - WATER SERVICE, COPPER, 1-INCH TYP.

EXISTING R/W

TLE

TLE

VCL = 85.00
K = 43.19

VPC STA 540+60.35
VPC EL 1213.63

VPI STA 541+02.85
VPI EL 1213.31

VPT STA 541+45.35
VPT EL 1213.82

VPC STA 543+11.70
VPC EL 1215.83

VPI STA 544+24.20
VPI EL 1217.190

VPT STA 545+36.70
VPT EL 1215.71

STA 545+71.54
EL 1215.26

EXISTING PROFILE

FINISHED PROFILE

1.21%

-1.31%

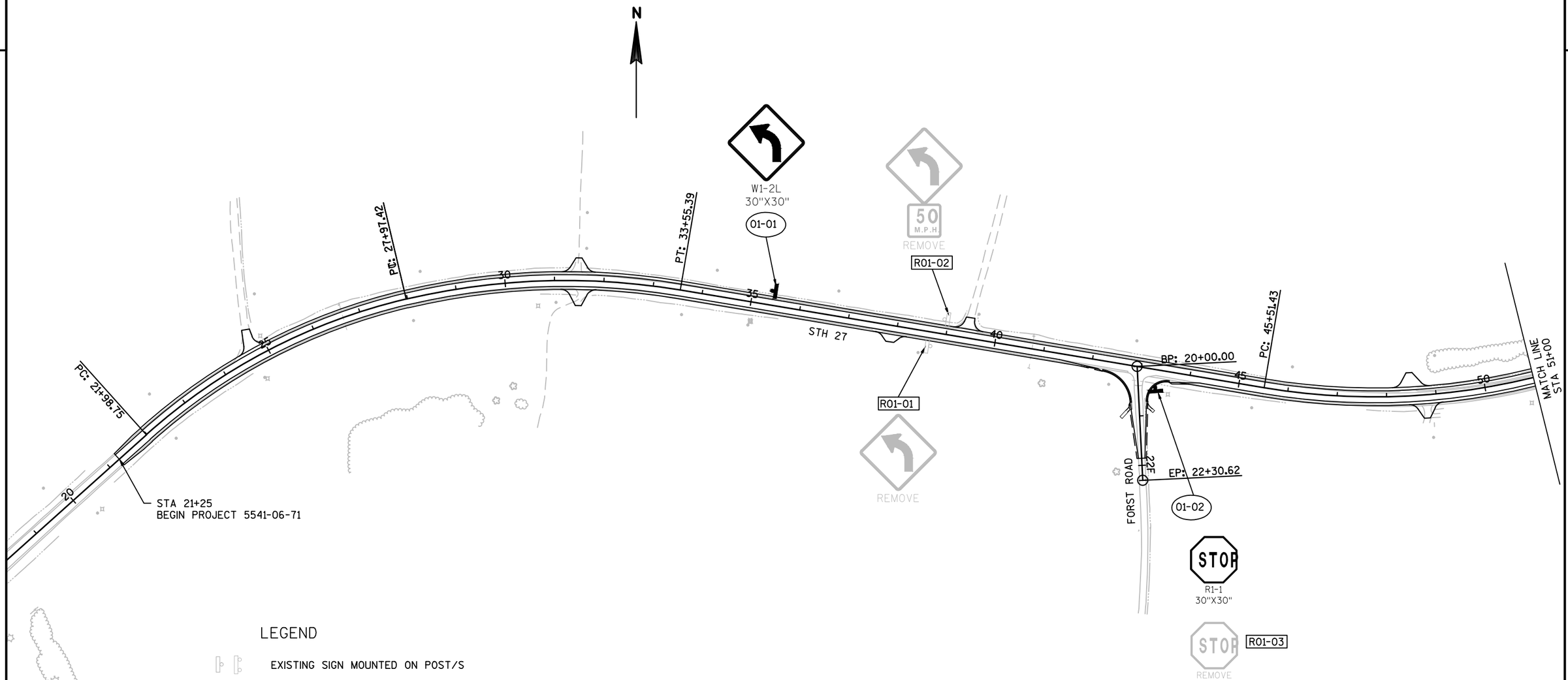
VCL = 225.00
K = 89.28

1224 1222 1220 1218 1216 1214 1212 1210 1208

540 541 542 543 544 545 546

| | | |

2



LEGEND

	EXISTING SIGN MOUNTED ON POST/S
	SIGN MOUNTED ON POST/S
H	SIGN TWO SIDES ON SINGLE POST
H	SIGN TWO SIDES ON DOUBLE POSTS
XX-XX	DENOTES SIGN NUMBER
XX"	INDICATES SIGN SIZE

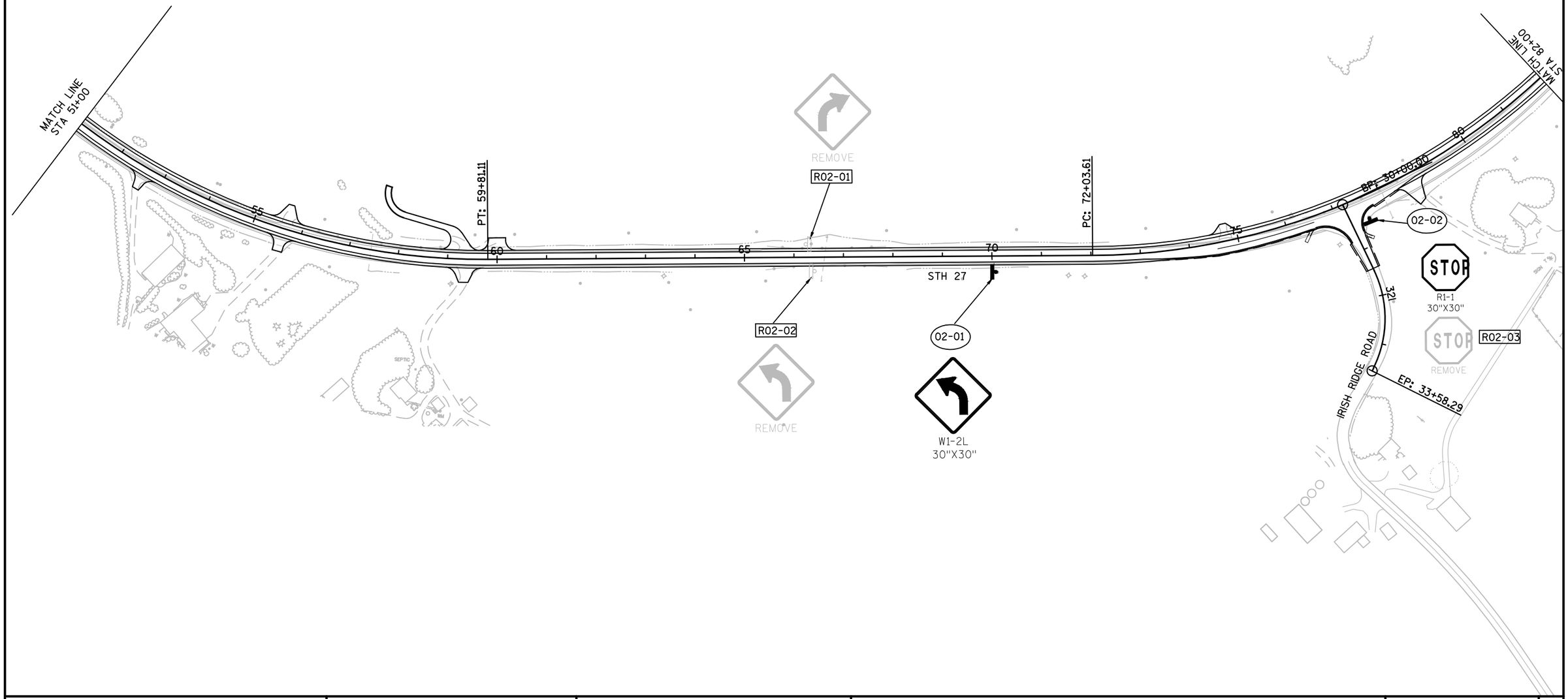
PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	PERMANENT SIGNING	SHEET 90	E

2

2

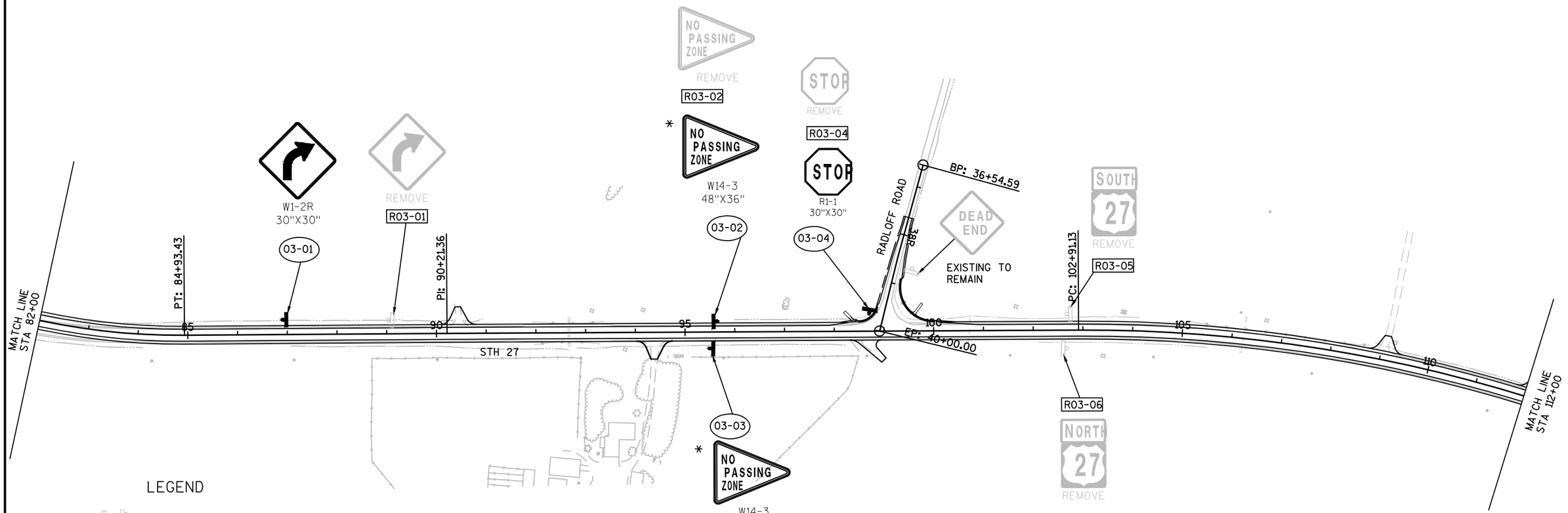
LEGEND

- EXISTING SIGN MOUNTED ON POST/S
- SIGN MOUNTED ON POST/S
- SIGN TWO SIDES ON SINGLE POST
- SIGN TWO SIDES ON DOUBLE POSTS
- XX-XX — DENOTES SIGN NUMBER
- XX" — INDICATES SIGN SIZE



PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	PERMANENT SIGNING	SHEET 91	E

2



LEGEND

- EXISTING SIGN MOUNTED ON POST/S
- SIGN MOUNTED ON POST/S
- SIGN TWO SIDES ON SINGLE POST
- SIGN TWO SIDES ON DOUBLE POSTS
- (XX-XX) DENOTES SIGN NUMBER
- XX" INDICATES SIGN SIZE

*FINAL LOCATIONS OF W14-3 NO PASSING ZONE SIGNS TO BE DETERMINED AFTER LOCATING NO PASSING ZONES IS COMPLETED.

PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	PERMANENT SIGNING	SHEET 92	E

2

N

LEGEND

- EXISTING SIGN MOUNTED ON POST/S
- SIGN MOUNTED ON POST/S
- SIGN TWO SIDES ON SINGLE POST
- SIGN TWO SIDES ON DOUBLE POSTS
- XX-XX — DENOTES SIGN NUMBER
- XX" — INDICATES SIGN SIZE

MATCH LINE STA 112+00

R04-02 REMOVE
ADOPT A HIGHWAY SPONSOR CIRCUIT COURT COMMUNITY SERVICE

04-02
155-56
30"X36"

PT: 115+14.55

BP: 50+00.00

120

125

PC: 125+21.87

130

PT: 131+98.73

PC: 134+17.57

135

STH 27

140

BP: 60+00.00

MATCH LINE STA 143+00

04-01
ADOPT A HIGHWAY SPONSOR 3M EMPLOYEES
155-56
30"X36"
R04-01 REMOVE

STLUKA ROAD
55

EP: 52+92.33

04-03
STOP
R1-1
30"X30"
R04-03 REMOVE

R04-04
50 M.P.H.
REMOVE

04-04
STOP
R1-1
30"X30"

62H

HAWK RIDGE ROAD

EP: 63+09.69

STOP
R04-05 REMOVE

PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	PERMANENT SIGNING	SHEET 93	E

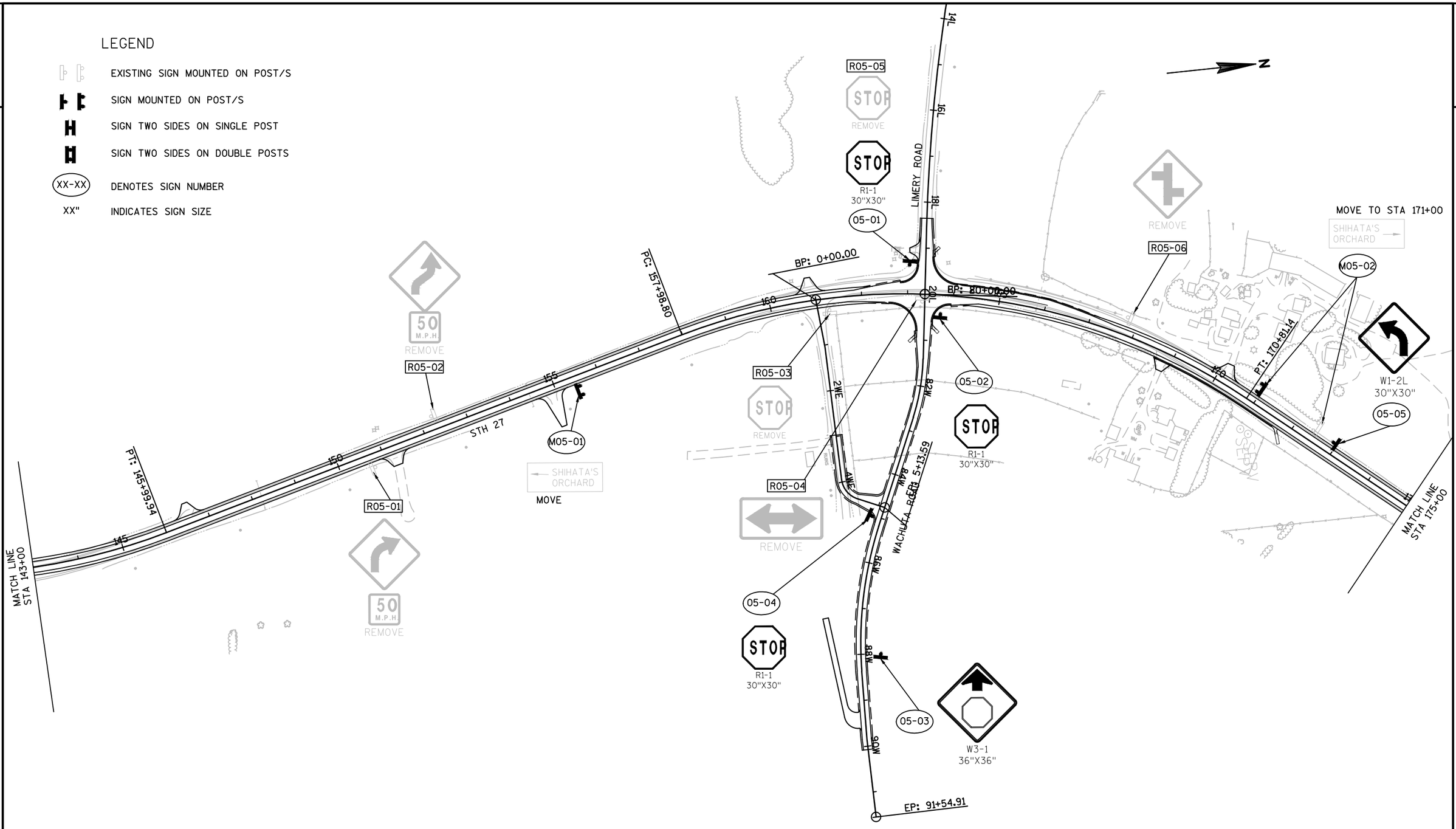
FILE NAME : P:\90S\93\00093156\CADD\SHEETSPLAN\SIGNING\023201_PS.DWG
LAYOUT NAME - 023201_PS - 04

PLOT DATE : 10/3/2017 10:32 AM PLOT BY : BOBBI MAXWELL PLOT NAME : PLOT SCALE : 1 IN:200 FT

WISDOT/CADDS SHEET 42

LEGEND

- EXISTING SIGN MOUNTED ON POST/S
- SIGN MOUNTED ON POST/S
- SIGN TWO SIDES ON SINGLE POST
- SIGN TWO SIDES ON DOUBLE POSTS
- (XX-XX) DENOTES SIGN NUMBER
- XX" INDICATES SIGN SIZE



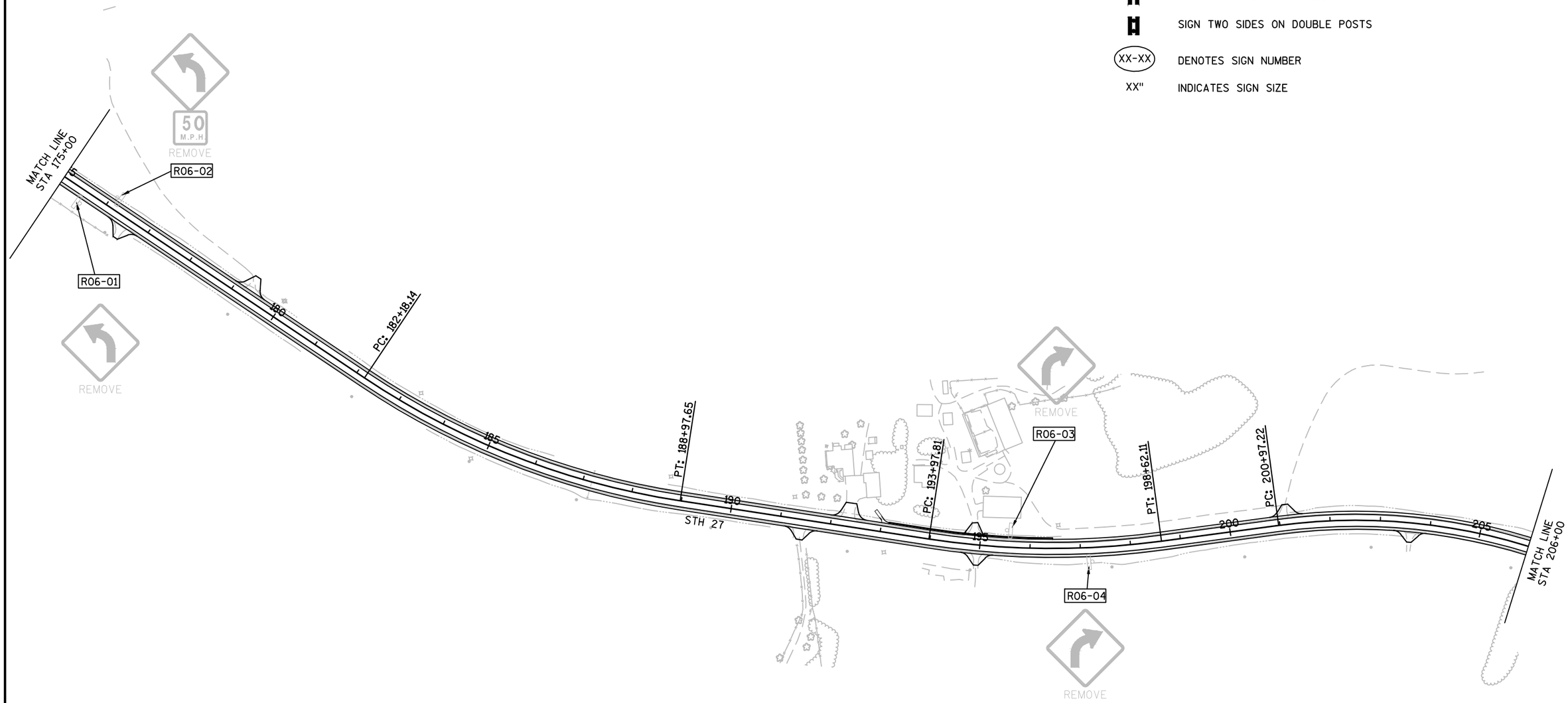
PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	PERMANENT SIGNING	SHEET 94	E

2

N

LEGEND

- EXISTING SIGN MOUNTED ON POST/S
- SIGN MOUNTED ON POST/S
- SIGN TWO SIDES ON SINGLE POST
- SIGN TWO SIDES ON DOUBLE POSTS
- XX-XX — DENOTES SIGN NUMBER
- XX" — INDICATES SIGN SIZE

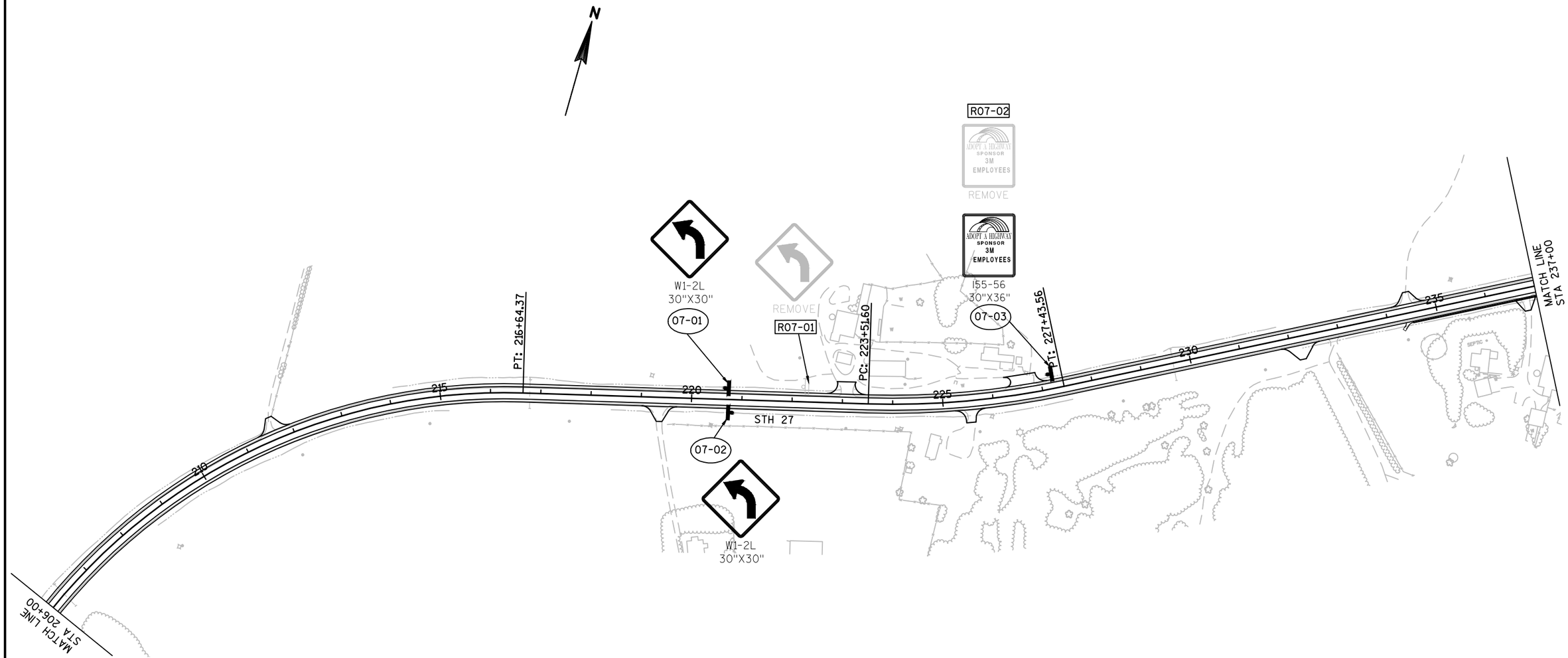


PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	PERMANENT SIGNING	SHEET 95	E

2

LEGEND

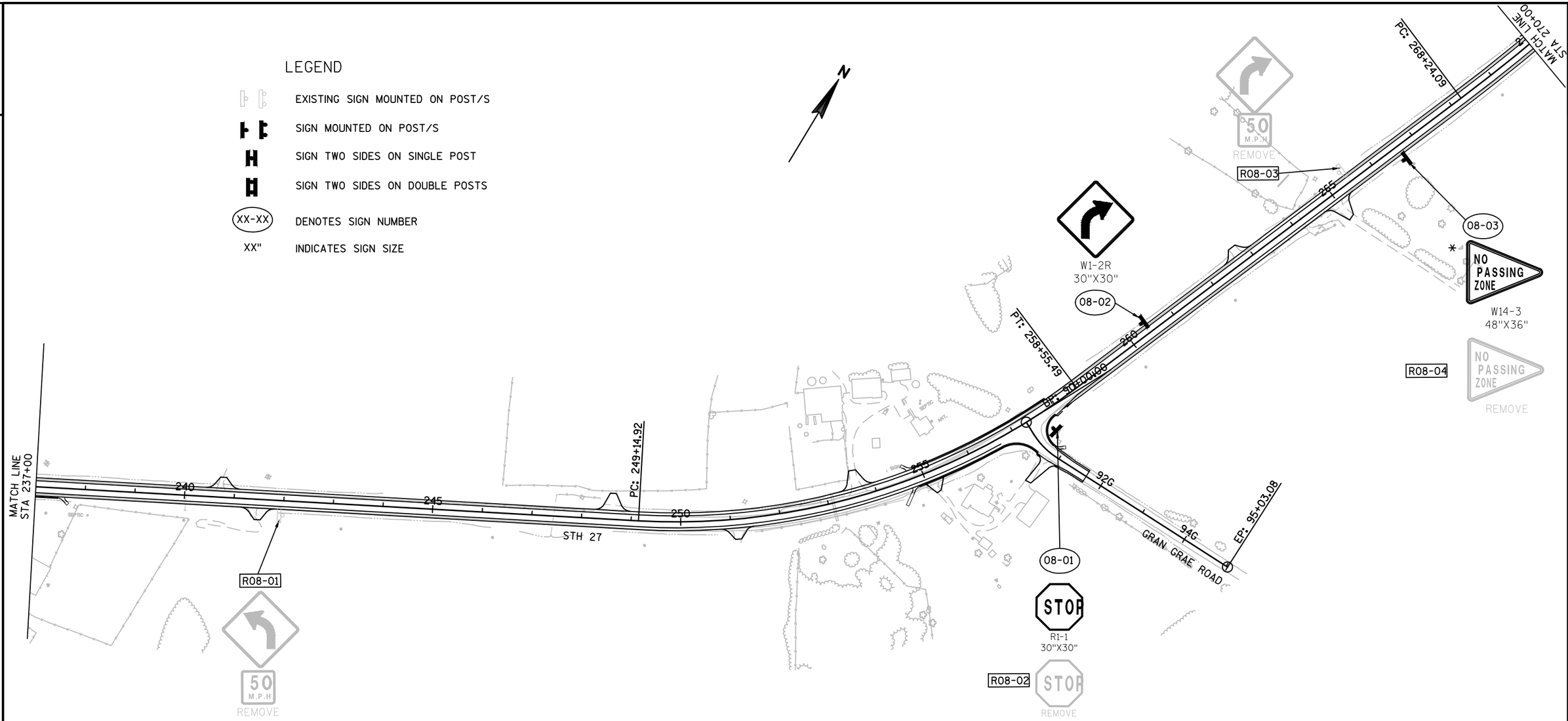
- EXISTING SIGN MOUNTED ON POST/S
- SIGN MOUNTED ON POST/S
- SIGN TWO SIDES ON SINGLE POST
- SIGN TWO SIDES ON DOUBLE POSTS
- XX-XX — DENOTES SIGN NUMBER
- XX" — INDICATES SIGN SIZE



PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	PERMANENT SIGNING	SHEET 96	E

LEGEND

- EXISTING SIGN MOUNTED ON POST/S
- SIGN MOUNTED ON POST/S
- SIGN TWO SIDES ON SINGLE POST
- SIGN TWO SIDES ON DOUBLE POSTS
- XX-XX — DENOTES SIGN NUMBER
- XX" — INDICATES SIGN SIZE



*FINAL LOCATIONS OF W14-3 NO PASSING ZONE SIGNS TO BE DETERMINED AFTER LOCATING NO PASSING ZONES IS COMPLETED.

PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	PERMANENT SIGNING	SHEET 97	E

2

LEGEND

- EXISTING SIGN MOUNTED ON POST/S
- SIGN MOUNTED ON POST/S
- SIGN TWO SIDES ON SINGLE POST
- SIGN TWO SIDES ON DOUBLE POSTS
- XX-XX — DENOTES SIGN NUMBER
- XX" — INDICATES SIGN SIZE

N

MATCH LINE STA 270+00

PT: 274+59.29

PC: 277+94.63

R09-01

NO PASSING ZONE
REMOVE

* NO PASSING ZONE
W14-3
48"X36"

09-01

PT: 287+89.08

PC: 290+58.75

BP: 100+00.00

275 280 285 290 295

STH 27

09-03

PT: 295+58.27

PC: 296+73.30

OAK GROVE LANE

MATCH LINE STA 300+00

R09-04

STOP
REMOVE

STOP
R1-1
30"X30"

09-04

JCT
J1-1
24"x39"

R09-03

M2-1
21"X15"

COUNTY N
M1-5A
24"X24"

REMOVE

JCT
COUNTY N
REMOVE

R09-05

NOLAN ROAD

N20E

09-02

EP: 103+42.62

STOP
R1-1
30"X30"

STOP
REMOVE

R09-02

*FINAL LOCATIONS OF W14-3 NO PASSING ZONE SIGNS TO BE DETERMINED AFTER LOCATING NO PASSING ZONES IS COMPLETED.

PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	PERMANENT SIGNING	SHEET 98	E

2

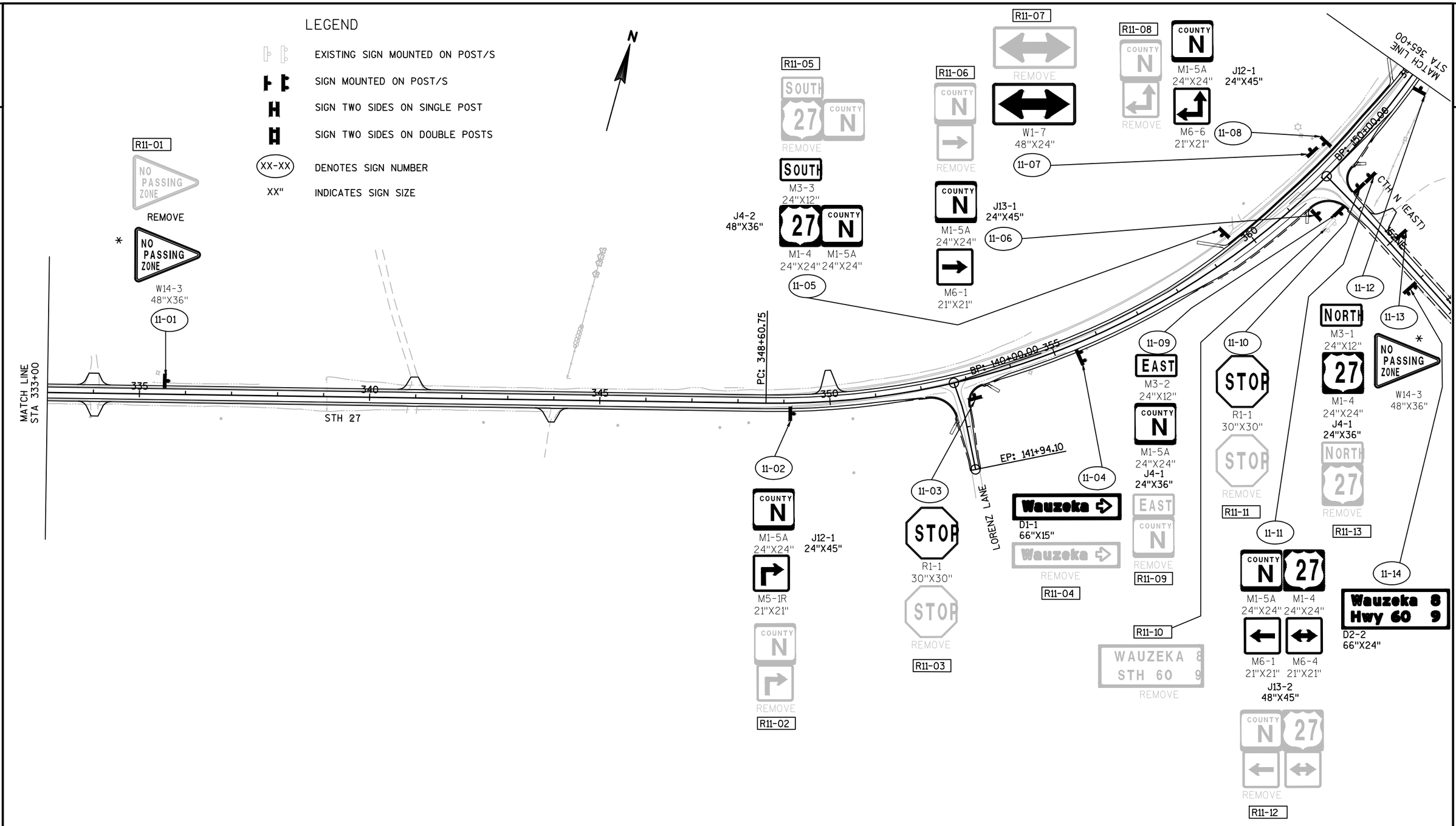
LEGEND

- EXISTING SIGN MOUNTED ON POST/S
- SIGN MOUNTED ON POST/S
- SIGN TWO SIDES ON SINGLE POST
- SIGN TWO SIDES ON DOUBLE POSTS
- XX-XX — DENOTES SIGN NUMBER
- XX" — INDICATES SIGN SIZE

BP: 110+37.79
Hwy 35 5
D2-1
66"x15"
10-09
112NW
114NW
R10-08
40 M.P.H
REMOVE
W1-2L
30"X30"
40 M.P.H
W13-1
18"X18"
10-08
R10-06
STH 35 5
REMOVE
SPEED LIMIT 45
REMOVE
SPEED LIMIT 45
R2-1
24"X30"
10-07
WEST
COUNTY N
REMOVE
R10-07
R10-02
COUNTY N 27
REMOVE
R10-03
STOP
REMOVE
STOP
R1-1
30"X30"
116NW
CTH N (WEST)
J4-1
24"X36"
WEST
M3-4
24"X12"
COUNTY N
M1-5A
24"X24"
R10-09
COUNTY N
REMOVE
COUNTY N
M1-5A
24"X24"
M6-1
21"X21"
J13-1
24"X45"
CONVEYOR
W1-2L
30"X30"
10-13
REMOVE
R10-12
R10-13
COUNTY N
REMOVE
COUNTY N
M1-5A
24"X24"
M5-1R
21"X21"
10-14
J12-1
24"X45"
J13-2
48"X45"
COUNTY N 27
M1-5A
24"X24"
M1-4
24"X24"
M6-1
21"X21"
M6-4
21"X21"
10-02
10-03
10-06
10-10
PT: 313+50.85
PC: 317+31.13
315
320
325
330
EP: 119+93.80
R10-11
10-12
STH 27
10-11
J4-2
48"X36"
NORTH
M3-1
24"X12"
27 COUNTY N
M1-4
24"X24"
M1-5A
24"X24"
NORTH
27 COUNTY N
REMOVE
R10-10
REMOVE
W1-2R
30"X30"
10-04
J12-1
24"X45"
COUNTY N
M1-5A
24"X24"
M6-6
21"X21"
COUNTY N
REMOVE
R10-04
10-05
W1-7
48"X24"
REMOVE
R10-05
10-01
J4-1
24"X36"
SOUTH
M3-3
24"X12"
27
M1-4
24"X24"
SOUTH
27
REMOVE
R10-01
MATCH LINE STA 300+00
BP: 124+41.72
R10-14
STOP
REMOVE
STOP
R1-1
30"X30"
10-15
126LE
128LE
LEO'S LANE
PT: 324+39.77
EP: 130+00.00
REMOVE
R10-15
*
NO PASSING ZONE
W14-3
48"X36"
NO PASSING ZONE
REMOVE
R10-16
10-16
MATCH LINE STA 333+00

*FINAL LOCATIONS OF W14-3 NO PASSING ZONE SIGNS TO BE DETERMINED AFTER LOCATING NO PASSING ZONES IS COMPLETED.

PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	PERMANENT SIGNING	SHEET 99 E



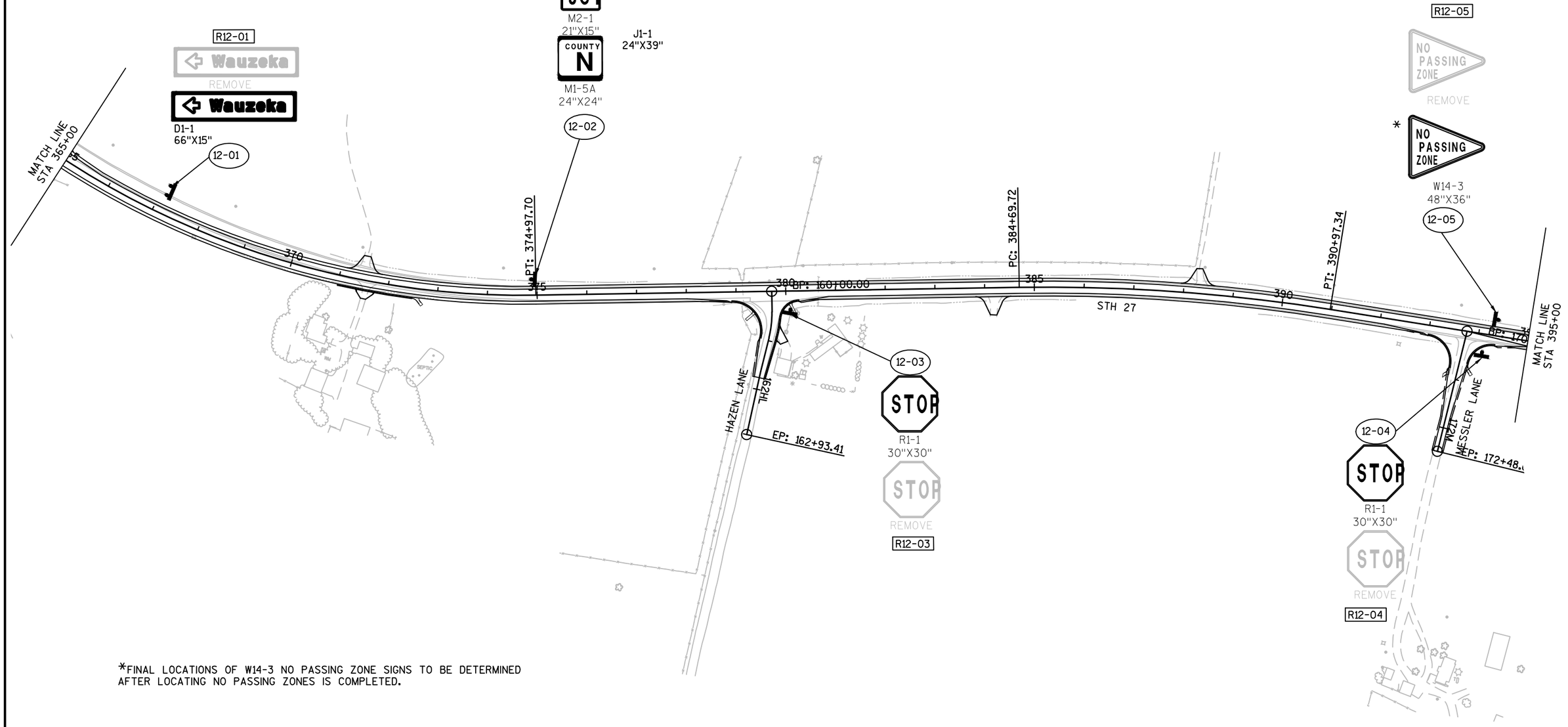
*FINAL LOCATIONS OF W14-3 NO PASSING ZONE SIGNS TO BE DETERMINED AFTER LOCATING NO PASSING ZONES IS COMPLETED.

PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	PERMANENT SIGNING	SHEET 100	E

2

LEGEND

- EXISTING SIGN MOUNTED ON POST/S
- SIGN MOUNTED ON POST/S
- SIGN TWO SIDES ON SINGLE POST
- SIGN TWO SIDES ON DOUBLE POSTS
- XX-XX — DENOTES SIGN NUMBER
- XX" — INDICATES SIGN SIZE



*FINAL LOCATIONS OF W14-3 NO PASSING ZONE SIGNS TO BE DETERMINED AFTER LOCATING NO PASSING ZONES IS COMPLETED.

PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	PERMANENT SIGNING	SHEET 101	E

2

LEGEND

	EXISTING SIGN MOUNTED ON POST/S
	SIGN MOUNTED ON POST/S
	SIGN TWO SIDES ON SINGLE POST
	SIGN TWO SIDES ON DOUBLE POSTS
XX-XX	DENOTES SIGN NUMBER
XX"	INDICATES SIGN SIZE

N

MATCH LINE STA 395+00

PC: 398+26.93

ELAINE LANE

PT: 411+06.90

PC: 421+57.10

MATCH LINE STA 425+00

STH 27

R13-02

STOP

REMOVE

STOP

R1-1
30"X30"

13-02

R13-03

NO PASSING ZONE

REMOVE

*

NO PASSING ZONE

W14-3
48"X36"

13-03

13-01

*

NO PASSING ZONE

W14-3
48"X36"

NO PASSING ZONE

REMOVE

R13-01

13-04

*

NO PASSING ZONE

W14-3
48"X36"

NO PASSING ZONE

REMOVE

R13-04

13-05

W1-2R
30"X30"

*FINAL LOCATIONS OF W14-3 NO PASSING ZONE SIGNS TO BE DETERMINED AFTER LOCATING NO PASSING ZONES IS COMPLETED.

PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	PERMANENT SIGNING	SHEET 102	E

2

LEGEND

EXISTING SIGN MOUNTED ON POST/S

SIGN MOUNTED ON POST/S

SIGN TWO SIDES ON SINGLE POST

SIGN TWO SIDES ON DOUBLE POSTS

XX-XX DENOTES SIGN NUMBER

XX" INDICATES SIGN SIZE

N

W3-1
36"X36"

14-02

INSTALL AT
STA 182+50D

R14-01

STOP

REMOVE

STOP

R1-1
30"X30"

14-01

BP: 185+39.75

186D

DUCHARME RIDGE ROAD

186B

PT: 436+34.80

435

440

445

450

430

STH 27

EP: 190+00.00

MATCH LINE
STA 425+00

R14-02

STOP

REMOVE

STOP

R1-1
30"X30"

14-03

BP: 200+03.12

360Z

COZY ACRES LANE

PC: 450+41.33

EP: 203+00.00

MATCH LINE
STA 455+00

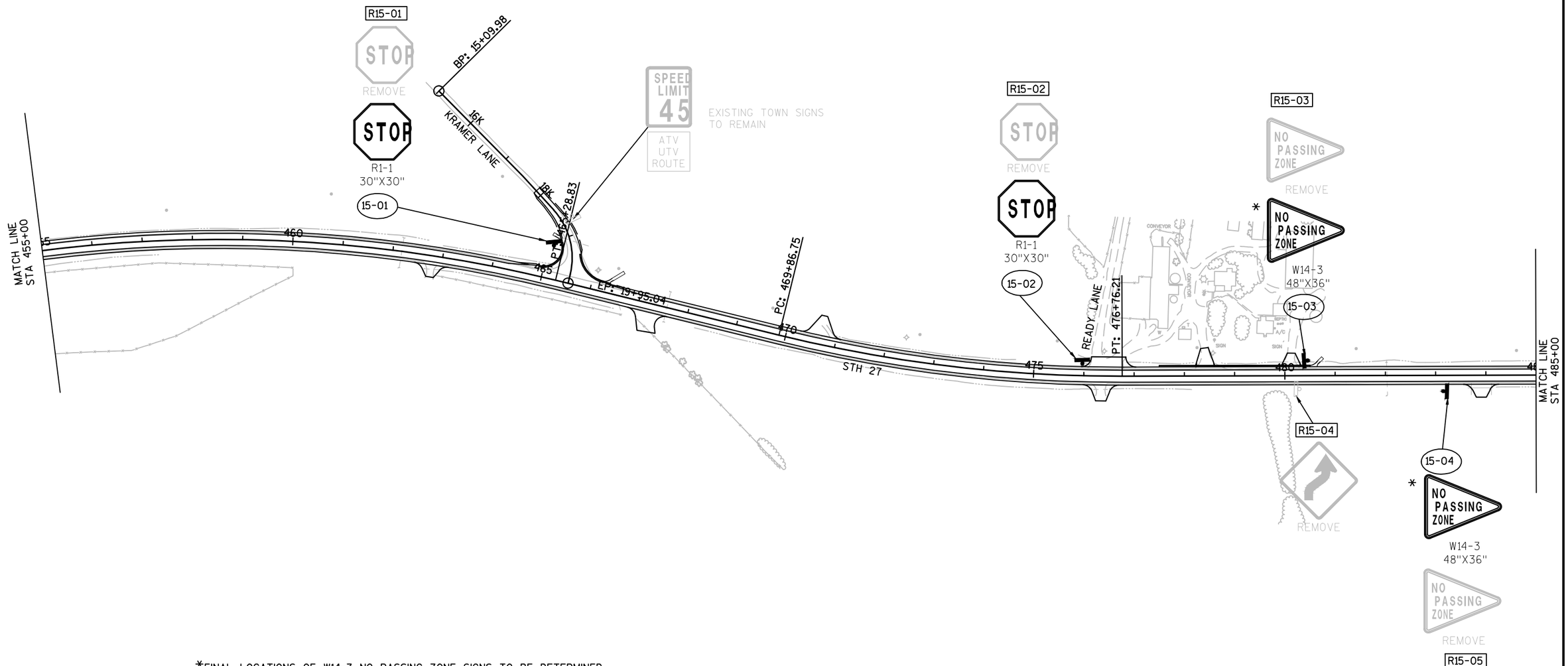
POOL

PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	PERMANENT SIGNING	SHEET 103	E

2

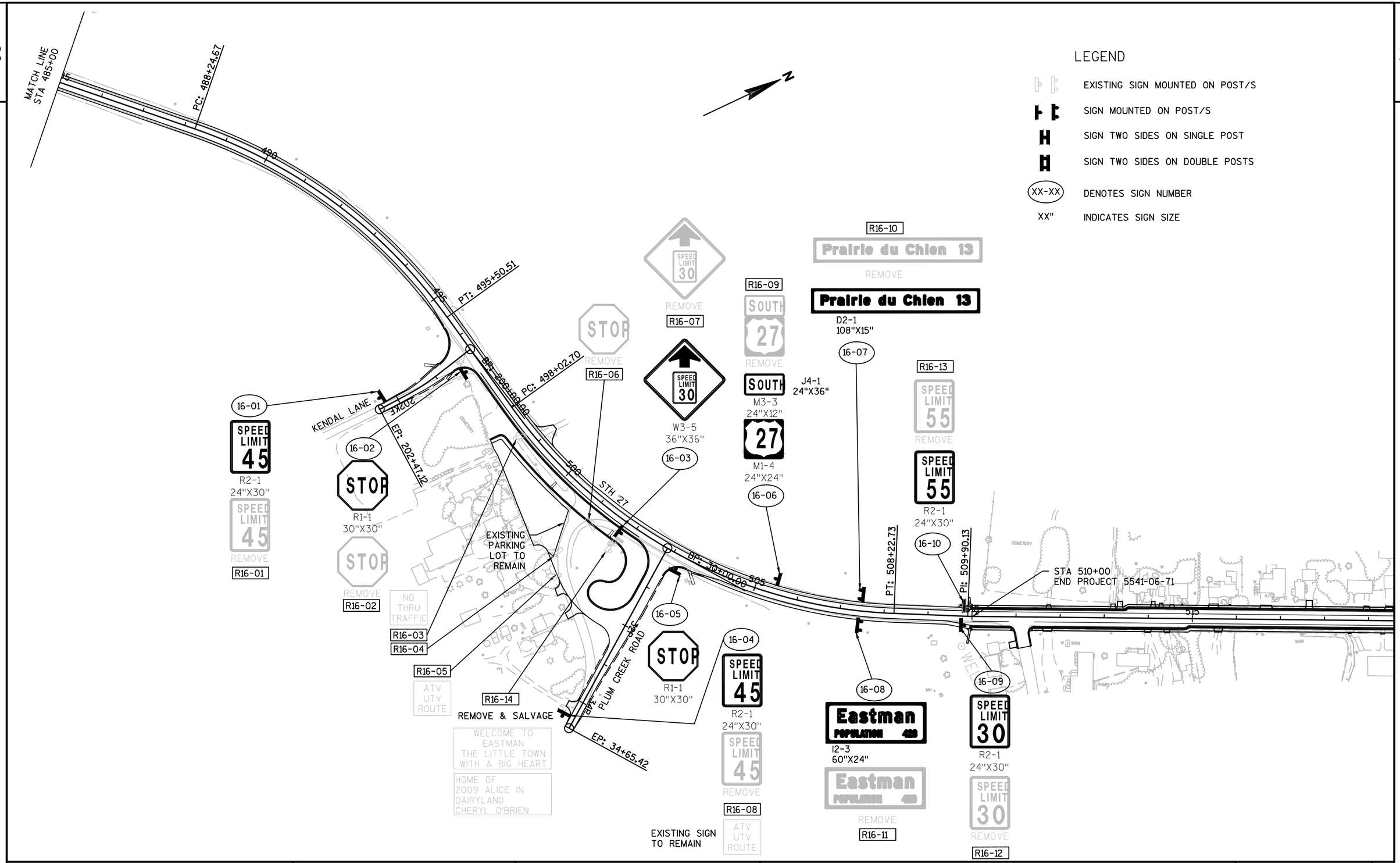
LEGEND

- EXISTING SIGN MOUNTED ON POST/S
- SIGN MOUNTED ON POST/S
- SIGN TWO SIDES ON SINGLE POST
- SIGN TWO SIDES ON DOUBLE POSTS
- XX-XX — DENOTES SIGN NUMBER
- XX" — INDICATES SIGN SIZE



*FINAL LOCATIONS OF W14-3 NO PASSING ZONE SIGNS TO BE DETERMINED AFTER LOCATING NO PASSING ZONES IS COMPLETED.

2



LEGEND

- EXISTING SIGN MOUNTED ON POST/S
- SIGN MOUNTED ON POST/S
- SIGN TWO SIDES ON SINGLE POST
- SIGN TWO SIDES ON DOUBLE POSTS
- XX-XX — DENOTES SIGN NUMBER
- XX" — INDICATES SIGN SIZE

PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	PERMANENT SIGNING	SHEET 105	E

2

LEGEND

- EXISTING SIGN MOUNTED ON POST/S
- SIGN MOUNTED ON POST/S
- SIGN TWO SIDES ON SINGLE POST
- SIGN TWO SIDES ON DOUBLE POSTS
- XX-XX — DENOTES SIGN NUMBER
- XX" — INDICATES SIGN SIZE

N

STA 510+00
BEGIN PROJECT 5541-06-72

17-01 — W11-2 30"X30" AHEAD W16-9P 24"X12"

17-02 — R7-1-R 18"X24" NO PARKING ANY TIME

R17-01 — REMOVE

17-03 — R1-1 30"X30" STOP

R17-02 — REMOVE STOP

17-04 — W16-7L 24"X12"

17-05 — W11-2 30"X30"

17-06 — R7-1-L 18"X24" NO PARKING ANY TIME

17-07 — R1-1 30"X30" STOP

R17-03 — REMOVE STOP

17-08 — R2-1 24"X30" SPEED LIMIT 30

17-09 — R7-1-L 18"X24" NO PARKING ANY TIME

R17-04 — REMOVE SLOW CHILDREN

17-10 * — W14-3 48"X36" NO PASSING ZONE

R17-05 — REMOVE NO PASSING ZONE

BP: 240+00.00

EP: 241+76.71

510 511 512 513 514 515

STH 27 / MAIN STREET

MEADOW LANE STREET 24IND

SIGN

RAMP

MATCH LINE
STA 515+50

*FINAL LOCATIONS OF W14-3 NO PASSING ZONE SIGNS TO BE DETERMINED AFTER LOCATING NO PASSING ZONES IS COMPLETED.

PROJECT NO: 5541-06-72	HWY: STH 27	COUNTY: CRAWFORD	PERMANENT SIGNING	SHEET	E

FILE NAME : P:\90S\93\00093156\CADD\SHEETSPLAN\SIGNING\023202_PS.DWG
LAYOUT NAME - 023202_PS - 17
PLOT DATE : 10/3/2017 10:36 AM PLOT BY : BOBBI MAXWELL PLOT NAME : PLOT SCALE : 1 IN:40 FT
WISDOT/CADDS SHEET 42

2

2

LEGEND

EXISTING SIGN MOUNTED ON POST/S

SIGN MOUNTED ON POST/S

SIGN TWO SIDES ON SINGLE POST

SIGN TWO SIDES ON DOUBLE POSTS

XX-XX DENOTES SIGN NUMBER

XX" INDICATES SIGN SIZE

N

MATCH LINE STA 515+50

MATCH LINE STA 521+50

516 517 518 519 520 521

STH 27 / MAIN STREET

BP: 245+00.00

EP: 246+72.32

PARK LANE STREET

246PA

SIGN

18-01
NO PARKING ANY TIME
R7-1-D
18"X24"

18-02
NO PARKING ANY TIME
R7-1-D
18"X24"

18-03
SPEED LIMIT 30
R2-1
24"X30"

18-04
W11-2
30"X30"
W16-7L
24"X12"

18-05
W11-2
30"X30"
W16-7L
24"X12"

18-06
STOP
R1-1
30"X30"
STOP
REMOVE
R18-01

18-07
NO PARKING ANY TIME
R7-1-R
18"X24"

18-08
SPEED LIMIT 30
R2-1
24"X30"
SPEED LIMIT 30
REMOVE
R18-02

PROJECT NO: 5541-06-72	HWY: STH 27	COUNTY: CRAWFORD	PERMANENT SIGNING	SHEET 107	E

2

LEGEND

- EXISTING SIGN MOUNTED ON POST/S
- SIGN MOUNTED ON POST/S
- SIGN TWO SIDES ON SINGLE POST
- SIGN TWO SIDES ON DOUBLE POSTS
- XX-XX DENOTES SIGN NUMBER
- XX" INDICATES SIGN SIZE

R19-01
STOP
REMOVE
STOP
R1-1
30"X30"
19-01

R19-02
NO PASSING ZONE
REMOVE
*
NO PASSING ZONE
W14-3
48"X36"
19-02

MATCH LINE STA 521+50

522 523 524 525 526 527

STH 27 / MAIN STREET

MATCH LINE STA 527+50

R19-03
NO PARKING METHODIST CHURCH PARKING
REMOVE
NO PARKING METHODIST CHURCH PARKING
REMOVE

SIGN

A/C

*FINAL LOCATIONS OF W14-3 NO PASSING ZONE SIGNS TO BE DETERMINED AFTER LOCATING NO PASSING ZONES IS COMPLETED.

PROJECT NO: 5541-06-72	HWY: STH 27	COUNTY: CRAWFORD	PERMANENT SIGNING	SHEET 108	E

FILE NAME : P:\90S\93\00093156\CADD\SHEETSPLAN\SIGNING\023202_PS.DWG
LAYOUT NAME - 023202_PS - 19

PLOT DATE : 10/3/2017 10:36 AM PLOT BY : BOBBI MAXWELL PLOT NAME : PLOT SCALE : 1 IN:40 FT

2

LEGEND

- EXISTING SIGN MOUNTED ON POST/S
- SIGN MOUNTED ON POST/S
- SIGN TWO SIDES ON SINGLE POST
- SIGN TWO SIDES ON DOUBLE POSTS
- XX-XX DENOTES SIGN NUMBER
- XX" INDICATES SIGN SIZE

R20-01
SPEED LIMIT 30
REMOVE

SPEED LIMIT 30
R2-1
24"X30"
20-01

R20-03
STOP
REMOVE

STOP
R1-1
30"X30"
20-04

SHERIDON STREET
249SH

W11-2
30"X30"
W16-7L
24"X12"
20-05

MATCH LINE
STA 527+50

528 529 530 531 532 533

EP: 250+00.00
BP: 260+00.00

STH 27 / MAIN STREET

MATCH LINE
STA 533+50

20-02
SPEED LIMIT 25
R2-1
24"X30"
SPEED LIMIT 25
REMOVE
R20-02

20-03
W11-2
30"X30"
W16-7L
24"X12"

SHANGHAI RIDGE ROAD
261SR

20-06
STOP
R1-1
30"X30"
STOP
REMOVE
R20-04

EP: 261+77.91

PROJECT NO: 5541-06-72	HWY: STH 27	COUNTY: CRAWFORD	PERMANENT SIGNING	SHEET 109	E

2

2

LEGEND

EXISTING SIGN MOUNTED ON POST/S

SIGN MOUNTED ON POST/S

SIGN TWO SIDES ON SINGLE POST

SIGN TWO SIDES ON DOUBLE POSTS

XX-XX DENOTES SIGN NUMBER

XX" INDICATES SIGN SIZE

N

R21-01

SPEED LIMIT 25

REMOVE

SPEED LIMIT 25

R2-1

24"X30"

21-02

21-01

SPEED LIMIT 25

R2-1

24"X30"

MATCH LINE STA 533+50

534

535

536

537

538

539

STH 27 / MAIN STREET

MATCH LINE STA 539+50

A/C

W

OH

FO

PROJECT NO: 5541-06-72	HWY: STH 27	COUNTY: CRAWFORD	PERMANENT SIGNING	SHEET 110	E

FILE NAME : P:\90S\93\00093156\CADD\SHEETSPLAN\SIGNING\023202_PS.DWG
LAYOUT NAME - 023202_PS - 21

PLOT DATE : 10/3/2017 10:36 AM PLOT BY : BOBBI MAXWELL PLOT NAME : PLOT SCALE : 1 IN:40 FT

2

LEGEND

- EXISTING SIGN MOUNTED ON POST/S
- SIGN MOUNTED ON POST/S
- SIGN TWO SIDES ON SINGLE POST
- SIGN TWO SIDES ON DOUBLE POSTS
- XX-XX — DENOTES SIGN NUMBER
- XX" — INDICATES SIGN SIZE

MATCH LINE STA 539+50

27WA

R22-01

STOP

REMOVE

W11-2 30"X30"

W16-7L 24"X12"

22-02

STOP

R1-1 30"X30"

22-03

WATER STREET

29WA

540

BRS 270+00.00

EP: 280+00.00

541

542

543

544

545

STH 27 / MAIN STREET

W11-2 30"X30" AHEAD

W16-9P 24"X12"

22-05

NO PARKING HERE TO CORNER

R7-51-L 18"X24"

22-06

SPEED LIMIT 25

R2-1 24"X30"

22-08

STA 545+71.04
END PROJECT 5541-06-72

22-01

W11-2 30"X30"

W16-7L 24"X12"

COFFIN STREET

27100

EP: 271+34.01

R22-02

REMOVE

22-04

STOP

R1-1 30"X30"

STOP

REMOVE

R22-03

R22-04

REMOVE

22-07

JCT JCT

M2-1 21"X15" M2-1 21"X15"

179 COUNTY D

M1-6 24"X24" M1-5A 24"X24"

J1-2 48"X39"

JCT JCT

179 COUNTY D

REMOVE

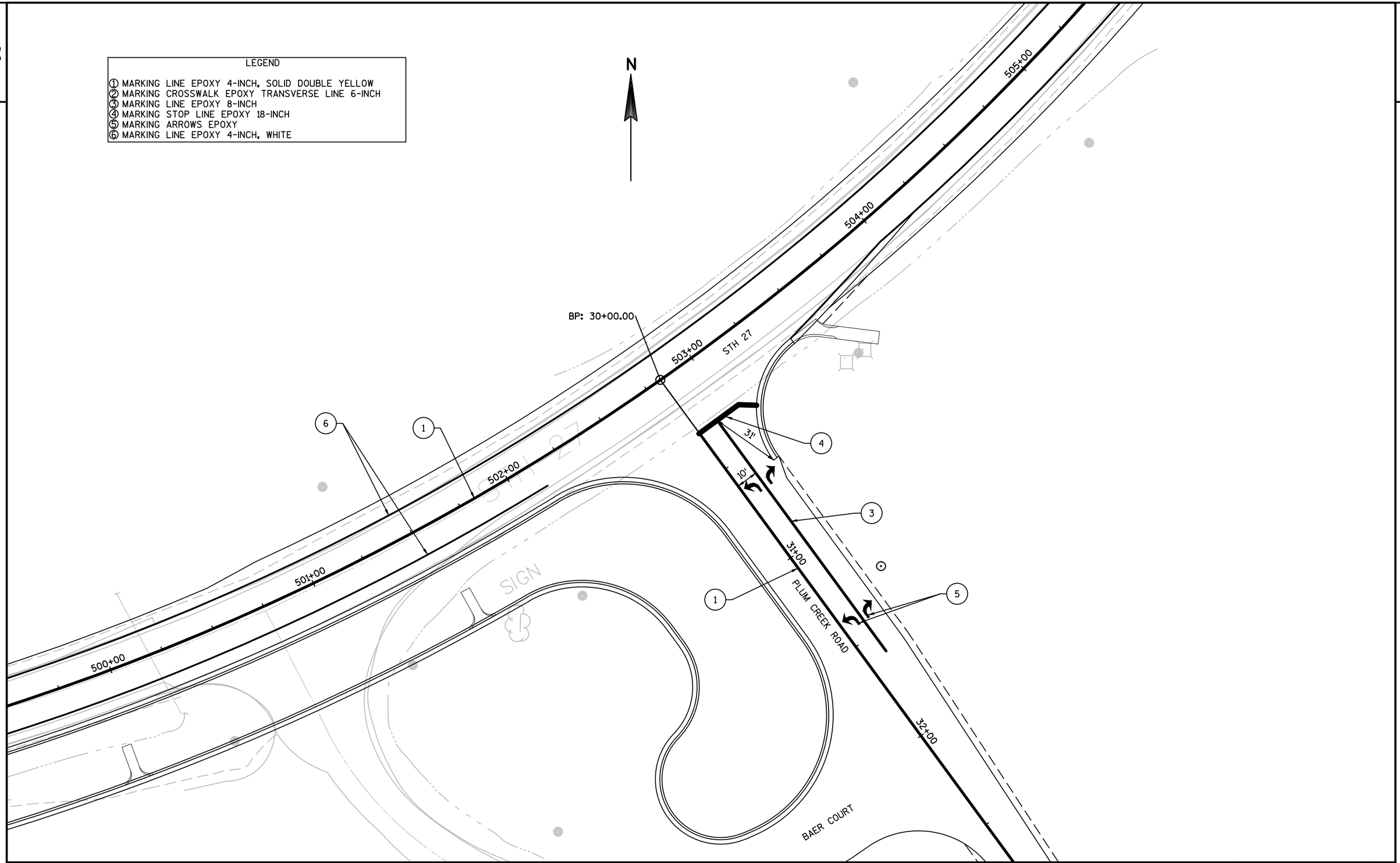
R22-05

PROJECT NO: 5541-06-72	HWY: STH 27	COUNTY: CRAWFORD	PERMANENT SIGNING	SHEET 111	E

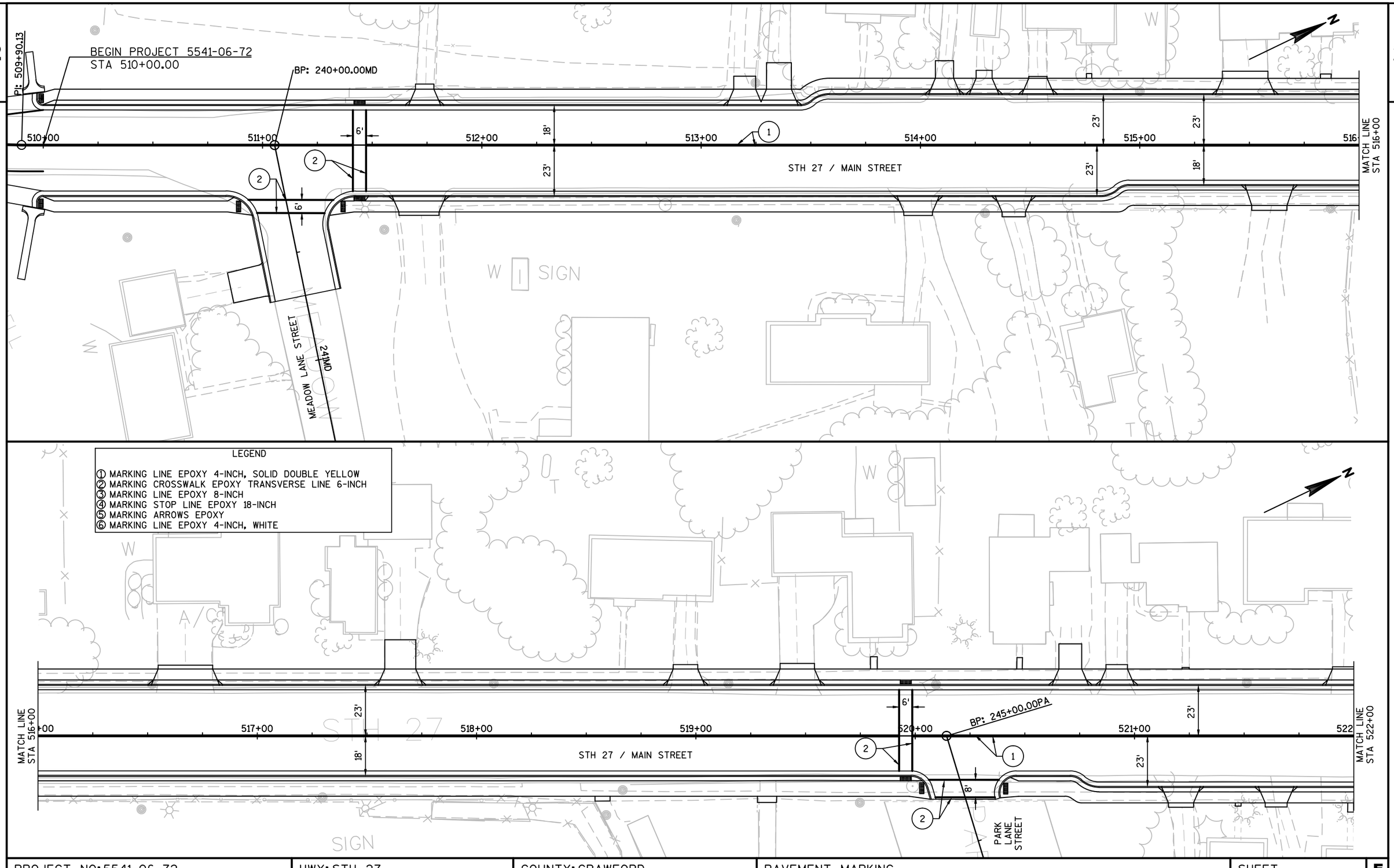
2

LEGEND

① MARKING LINE EPOXY 4-INCH, SOLID DOUBLE YELLOW
② MARKING CROSSWALK EPOXY TRANSVERSE LINE 6-INCH
③ MARKING LINE EPOXY 8-INCH
④ MARKING STOP LINE EPOXY 18-INCH
⑤ MARKING ARROWS EPOXY
⑥ MARKING LINE EPOXY 4-INCH, WHITE

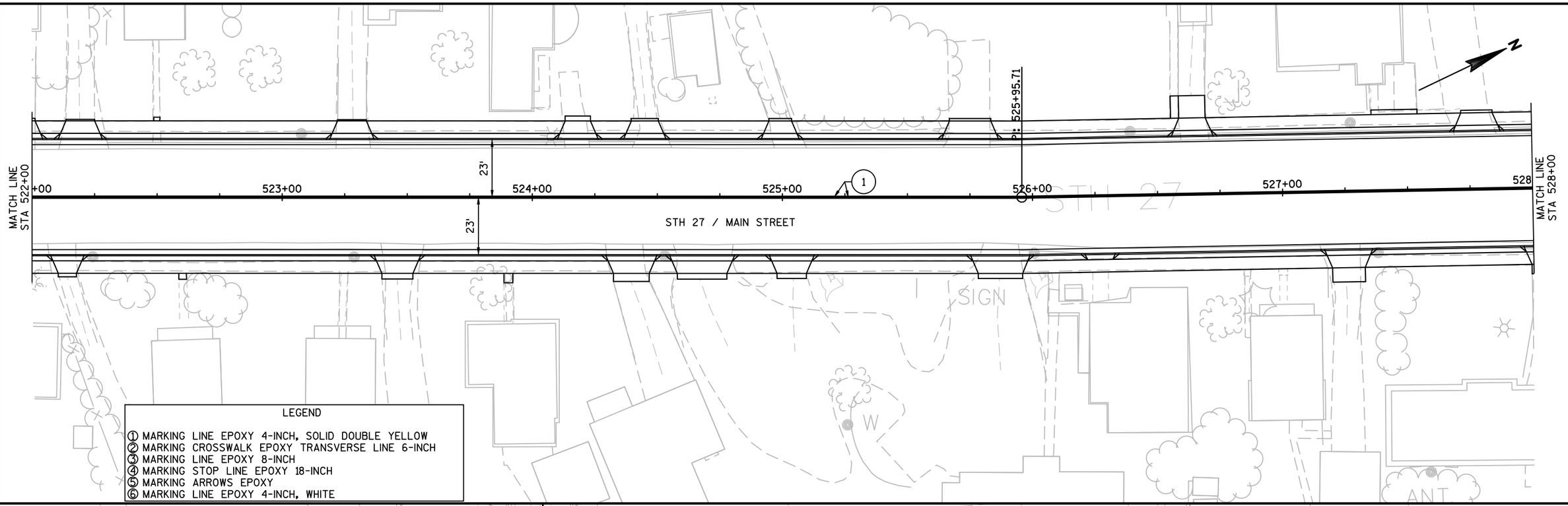


PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	PAVEMENT MARKING	SHEET 112	E



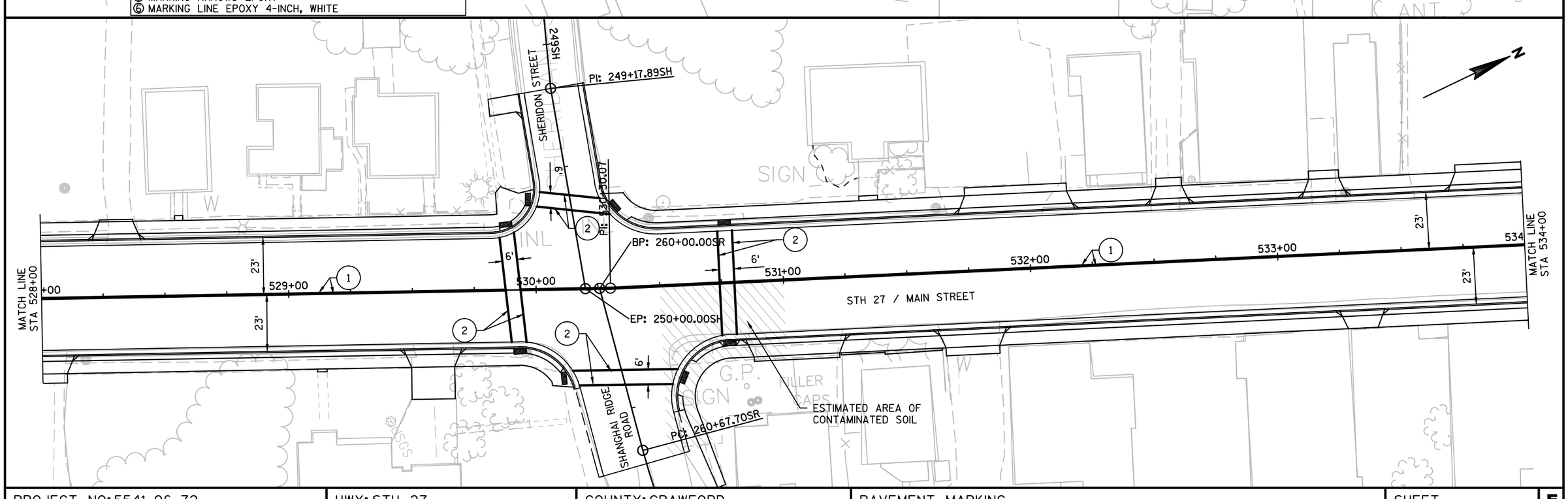
PROJECT NO: 5541-06-72	HWY: STH 27	COUNTY: CRAWFORD	PAVEMENT MARKING	SHEET 113 E

2



LEGEND

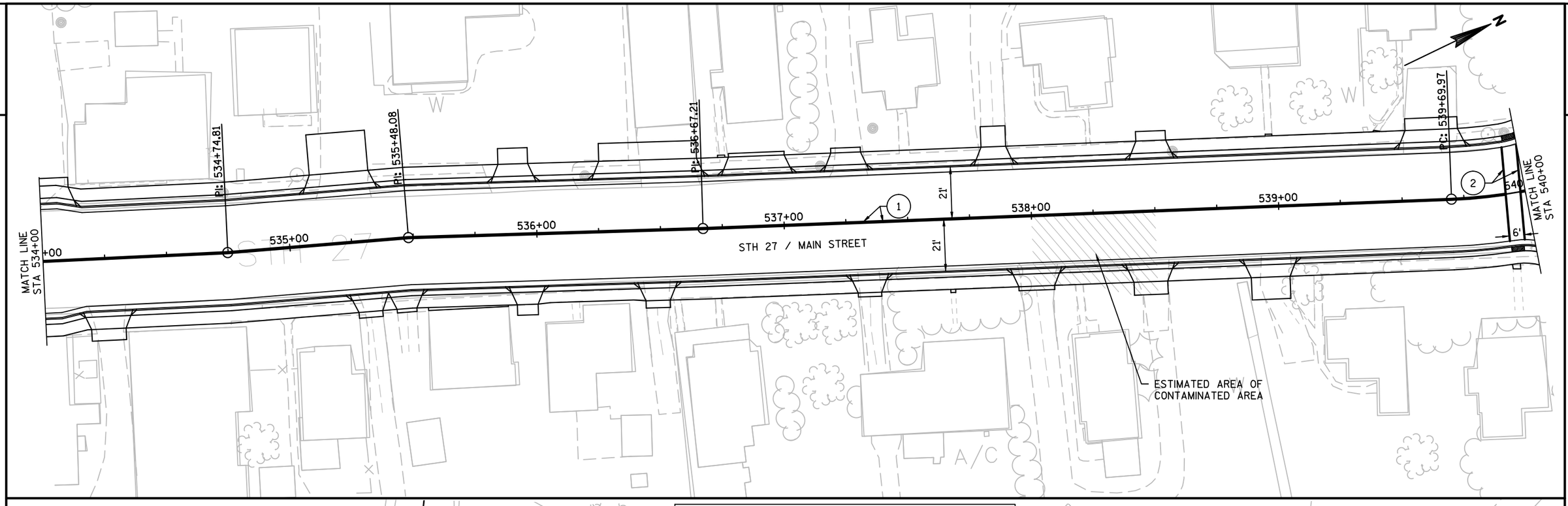
① MARKING LINE EPOXY 4-INCH, SOLID DOUBLE YELLOW
② MARKING CROSSWALK EPOXY TRANSVERSE LINE 6-INCH
③ MARKING LINE EPOXY 8-INCH
④ MARKING STOP LINE EPOXY 18-INCH
⑤ MARKING ARROWS EPOXY
⑥ MARKING LINE EPOXY 4-INCH, WHITE



PROJECT NO: 5541-06-72	HWY: STH 27	COUNTY: CRAWFORD	PAVEMENT MARKING	SHEET 114	E

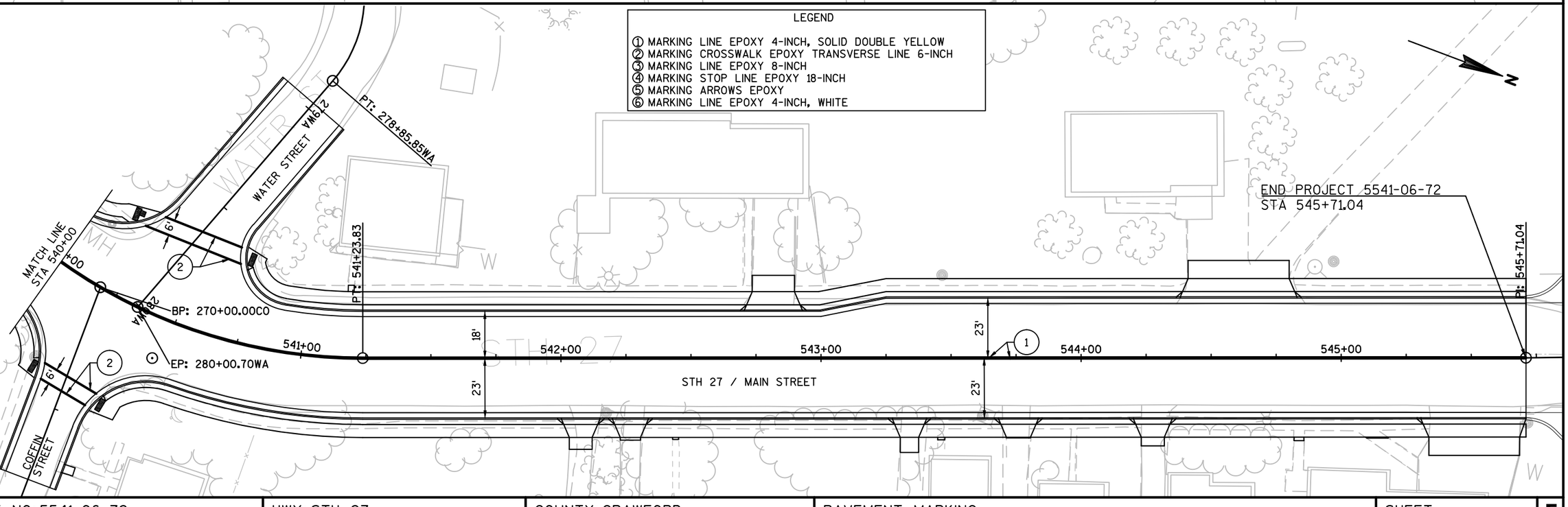
FILE NAME : P:\90S\93\00093156\CADD\SHEETSPLAN\DETAILS\024501_PM.DWG
LAYOUT NAME - 024501_PM - 024502_PM
PLOT DATE : 10/3/2017 10:01 AM PLOT BY : BOBBI MAXWELL PLOT NAME : PLOT SCALE : 1 IN:40 FT
WISDOT/CADDS SHEET 44

2



LEGEND

① MARKING LINE EPOXY 4-INCH, SOLID DOUBLE YELLOW
② MARKING CROSSWALK EPOXY TRANSVERSE LINE 6-INCH
③ MARKING LINE EPOXY 8-INCH
④ MARKING STOP LINE EPOXY 18-INCH
⑤ MARKING ARROWS EPOXY
⑥ MARKING LINE EPOXY 4-INCH, WHITE



PROJECT NO: 5541-06-72	HWY: STH 27	COUNTY: CRAWFORD	PAVEMENT MARKING	SHEET 115	E

FILE NAME : P:\90S\93\00093156\CADD\SHEETSPLAN\DETAILS\024501_PM.DWG
LAYOUT NAME - 024501_PM - 024503_PM

PLOT DATE : 10/3/2017 10:01 AM PLOT BY : BOBBI MAXWELL PLOT NAME : PLOT SCALE : 1 IN:40 FT

DETOUR ROUTE

DETOUR ROUTE
STH 35 - STH 171 = 28 MILES (PRAIRIE DU CHIEN - MT. STERLING)

SEE TRAFFIC CONTROL DETOUR DETAIL 1 FOR TRAFFIC CONTROL IN THIS AREA

SEE TRAFFIC CONTROL DETOUR DETAIL 2 FOR TRAFFIC CONTROL IN THIS AREA

SEE TRAFFIC CONTROL DETOUR DETAIL 3 FOR TRAFFIC CONTROL IN THIS AREA

SEE TRAFFIC CONTROL DETOUR DETAIL 4 FOR TRAFFIC CONTROL IN THIS AREA

SEE TRAFFIC CONTROL DETOUR DETAIL 5 FOR TRAFFIC CONTROL IN THIS AREA

SEE TRAFFIC CONTROL DETOUR DETAIL 6 FOR TRAFFIC CONTROL IN THIS AREA

SEE TRAFFIC CONTROL DETOUR DETAIL 7 FOR TRAFFIC CONTROL IN THIS AREA

CONSTRUCTION ZONE
LOCAL TRAFFIC ONLY

Mississippi River

Wisconsin River

Prairie du Chien

PRAIRIE DU CHIEN

BRIDGEPORT

Bridgeport

WAUZEKA

Wauzeka

EASTMAN

Eastman

SENECA

Seneca

Lynxville

Mississippi

Ferryville

FREEMAN

Flowage

DeSoto

HANEY

Mt. Sterling

Gays Mills

Bell Center

Steuben

Barnum

BNSF

LEGEND

- TYPE III BARRICADE
- TYPE III BARRICADE WTH ATTACHED SIGN
- SIGN ON PERMANENT SUPPORT
- TYPE A WARNING LIGHT (FLASHING)
- WORK AREA
- DIRECTION OF TRAFFIC
- MB — PORTABLE CHANGEABLE MESSAGE BOARD
- 27 — EXISTING SIGN
- 27 — EXISTING SIGN TO BE COVERED

MB MESSAGE:

1ST LINE: HWY 27
2ND LINE: TO CLOSE
3RD LINE: XX-XX-XX

DETOUR NORTH 27 — M4-8 24"X12", M3-1 24"X12", M1-6 24"X24" — (7)

DETOUR SOUTH 27 — M4-8 24"X12", M3-3 24"X12", M1-6 24"X24" — (15)

TRAFFIC CONTROL SIGNING GENERAL NOTES

1. DRAWINGS SHOW TRAFFIC CONTROL DETOUR FOR A TYPICAL SITUATION. ADDITIONAL TRAFFIC CONTROL DEVICES MAY BE REQUIRED AND/OR LAYOUT DETAILS MODIFIED DEPENDING ON SITE CONDITIONS AS DIRECTED BY THE ENGINEER. ALL CHANGES TO THE TRAFFIC CONTROL DETOUR PLAN SHALL BE REVIEWED WITH THE PROJECT ENGINEER.

2. SIGN FACE LAYOUTS SHALL BE IN ACCORDANCE WITH THE FEDERAL HIGHWAY ADMINISTRATION MANUAL OF STANDARD HIGHWAY SIGNS, UNLESS OTHERWISE NOTED.

3. TRAFFIC CONTROL PLANS ARE NOT TO SCALE.

4. "WO" SIGNS ARE THE SAME AS "W" SIGNS EXCEPT THAT THE BACKGROUND IS ORANGE.

5. COVER, REMOVE, OR ALTER ANY EXISTING SIGNS THAT DISPLAY A CONFLICTING MESSAGE WITH THE PROPOSED DETOUR ROUTE.

6. MAINTAIN ACCESS TO DRIVEWAYS AND DEAD END SIDE ROADS AT ALL TIMES.

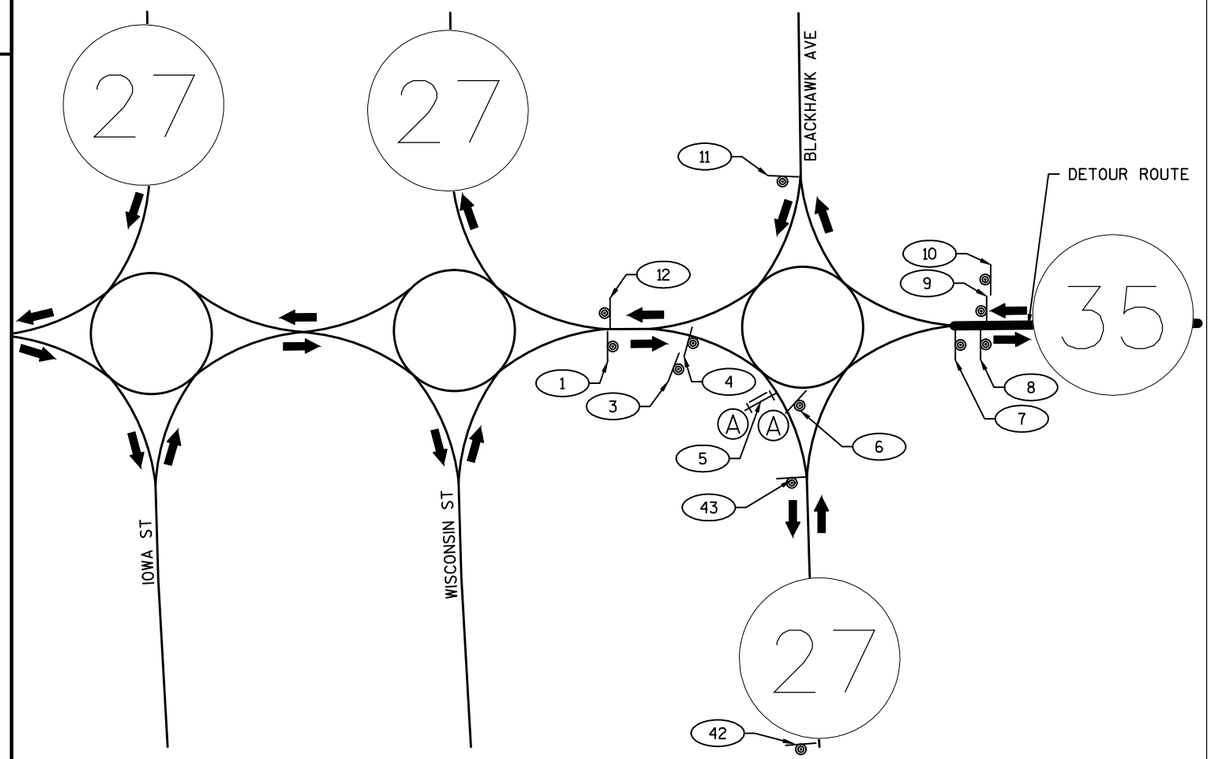
NOTE:

* UTILIZE S.D.D. "BARRICADES & SIGNS FOR MAINLINE CLOSURES" AT PROJECT ENDS.

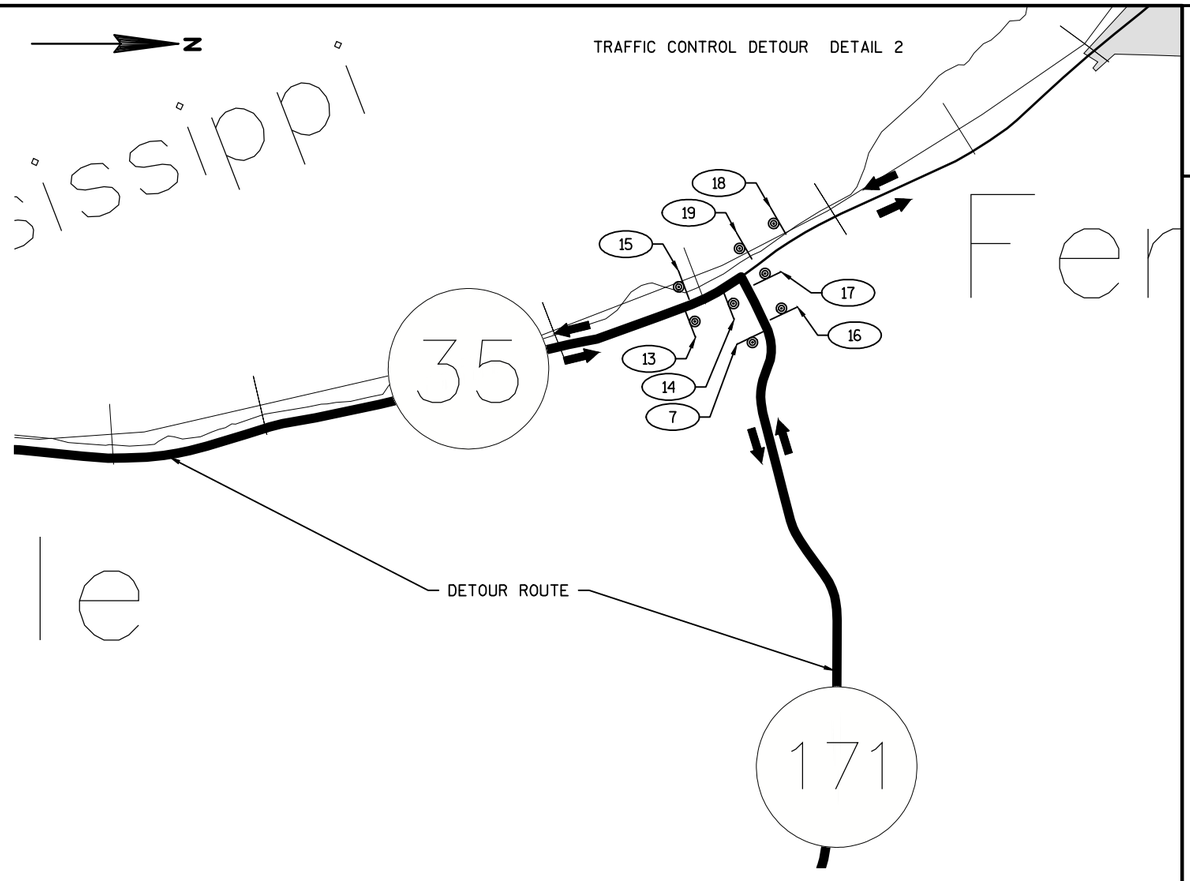
** UTILIZE S.D.D. "BARRICADES & SIGNS FOR SIDEROAD CLOSURES" AT SIDEROADS WITHIN THE PROJECT LIMITS.

PROJECT NO: 5541-06-71/72	HWY: STH 27	COUNTY: CRAWFORD	TRAFFIC CONTROL DETOUR ROUTE	SHEET 116	E

TRAFFIC CONTROL DETOUR DETAIL 1

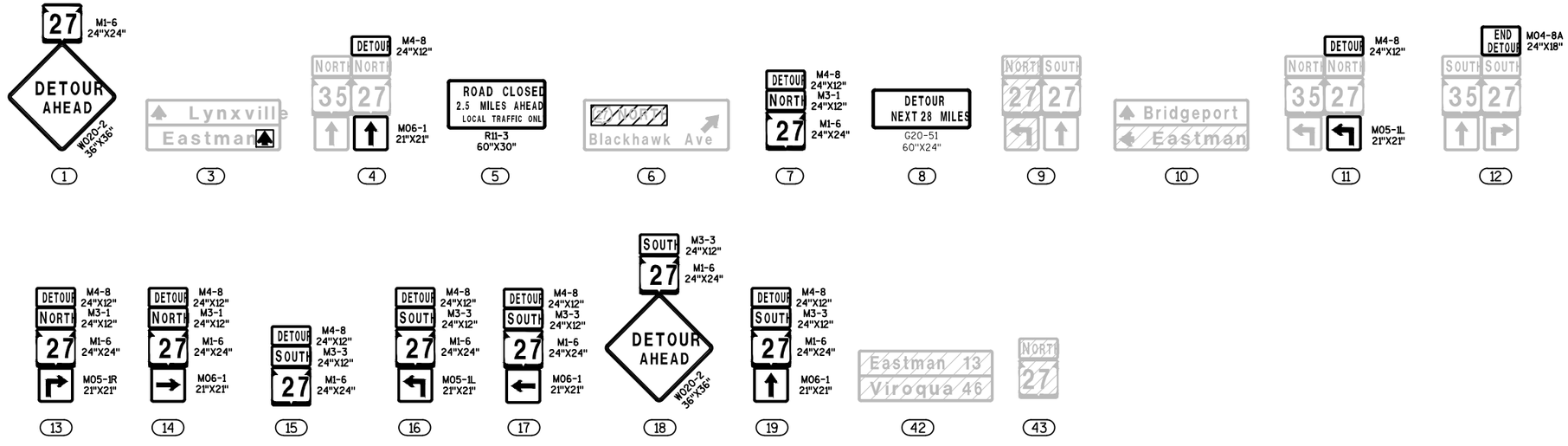


TRAFFIC CONTROL DETOUR DETAIL 2



LEGEND

- TYPE III BARRICADE
- TYPE III BARRICADE WTH ATTACHED SIGN
- SIGN ON PERMANENT SUPPORT
- (A) TYPE A WARNING LIGHT (FLASHING)
- WORK AREA
- DIRECTION OF TRAFFIC
- MB PORTABLE CHANGEABLE MESSAGE BOARD
- 27 EXISTING SIGN
- 27 EXISTING SIGN TO BE COVERED



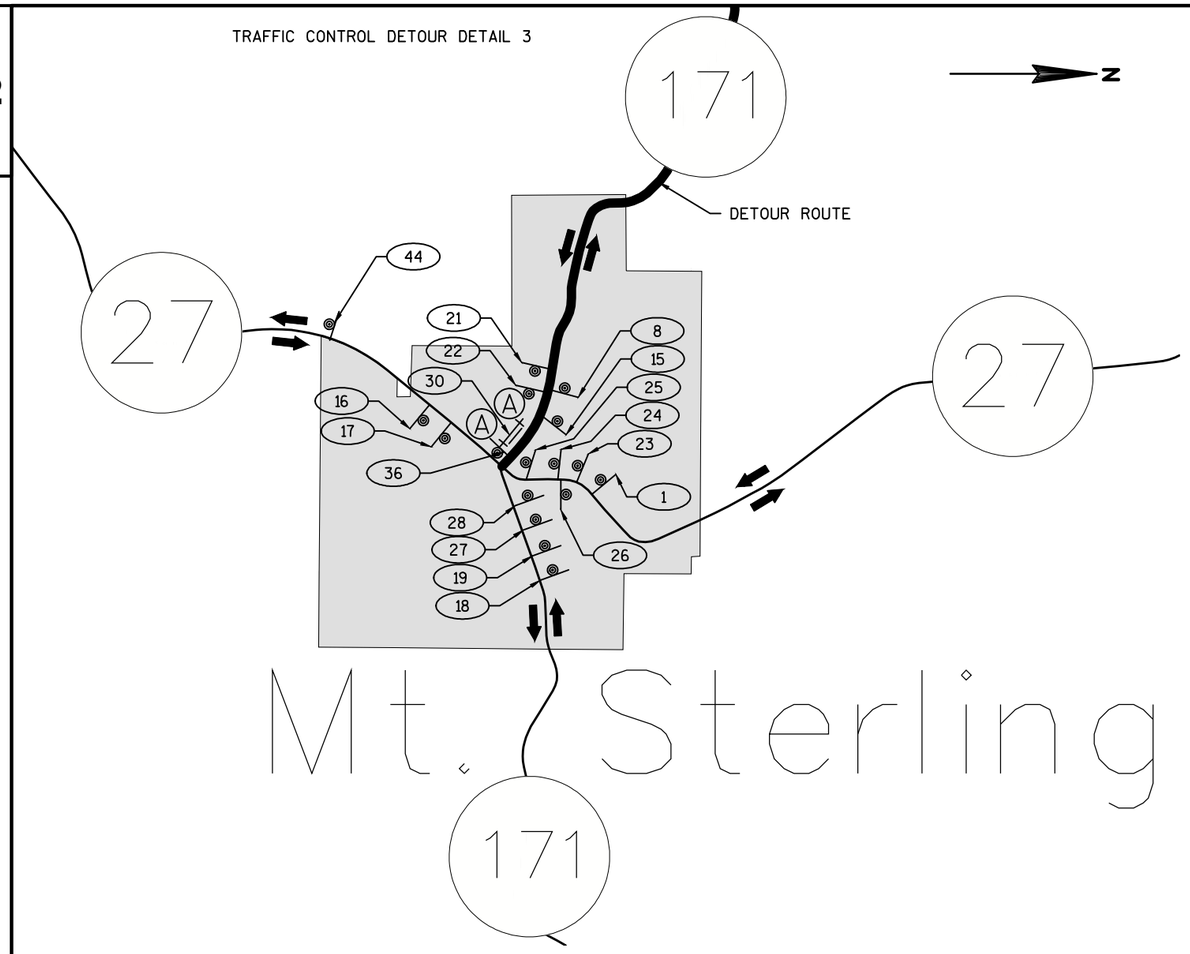
NOTES:

SEE SDD "BARRICADES AND SIGNS FOR MAINLINE CLOSURES"

SEE SDD "DETOUR SIGNING FOR MAINLINE CLOSURES"

PROJECT NO: 5541-06-71/72	HWY: STH 27	COUNTY: CRAWFORD	TRAFFIC CONTROL DETOUR DETAILS 1 & 2	SHEET 117	E

TRAFFIC CONTROL DETOUR DETAIL 3



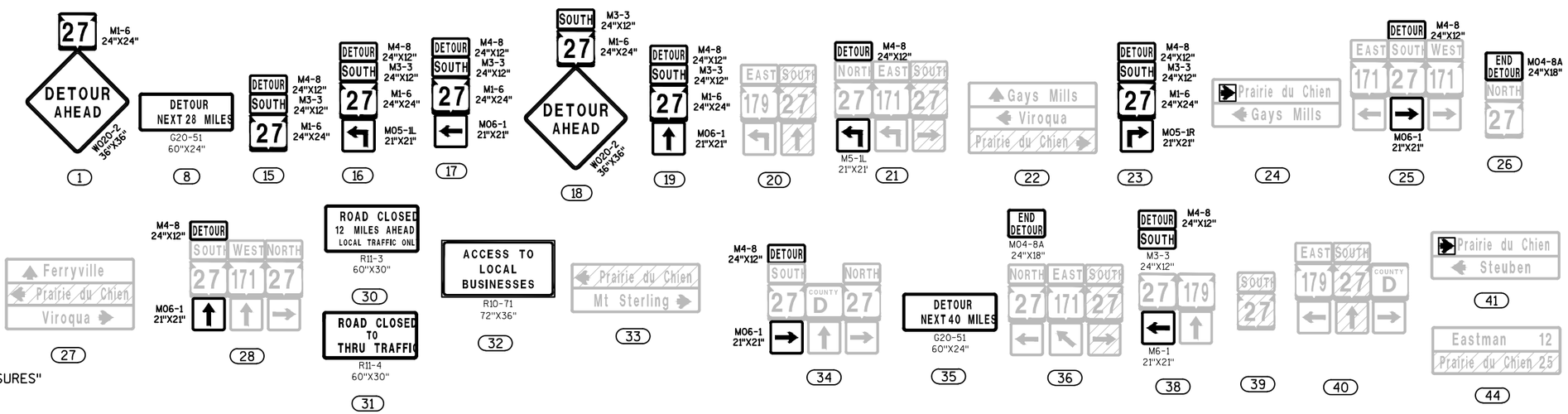
TRAFFIC CONTROL DETOUR DETAIL 4



2

LEGEND

- TYPE III BARRICADE
- TYPE III BARRICADE WTH ATTACHED SIGN
- SIGN ON PERMANENT SUPPORT
- TYPE A WARNING LIGHT (FLASHING)
- WORK AREA
- DIRECTION OF TRAFFIC
- MB — PORTABLE CHANGEABLE MESSAGE BOARD
- EXISTING SIGN
- EXISTING SIGN TO BE COVERED



NOTES:

SEE SDD "BARRICADES AND SIGNS FOR MAINLINE CLOSURES"

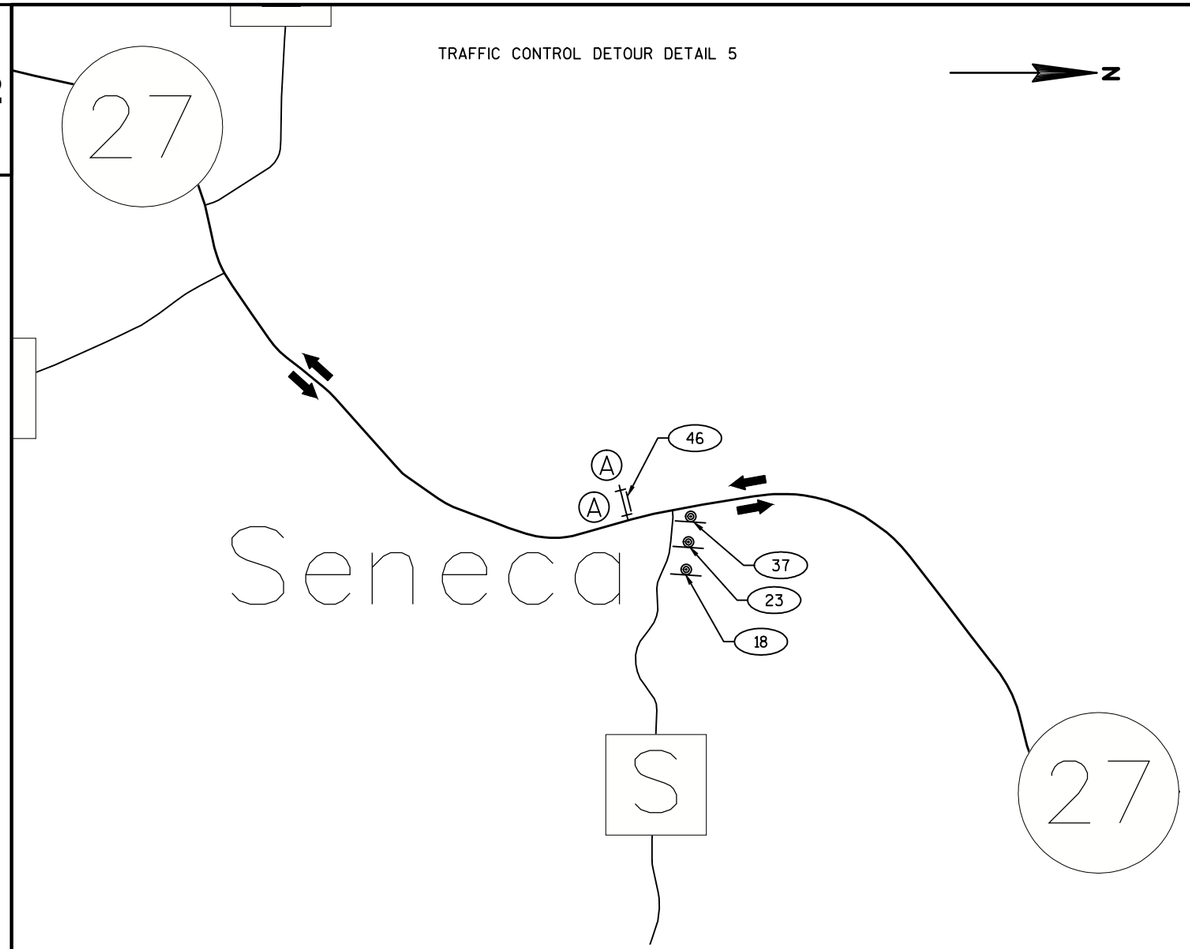
SEE SDD "DETOUR SIGNING FOR MAINLINE CLOSURES"

PROJECT NO: 5541-06-71/72	HWY: STH 27	COUNTY: CRAWFORD	TRAFFIC CONTROL DETOUR DETAILS 3 & 4	SHEET 118	E

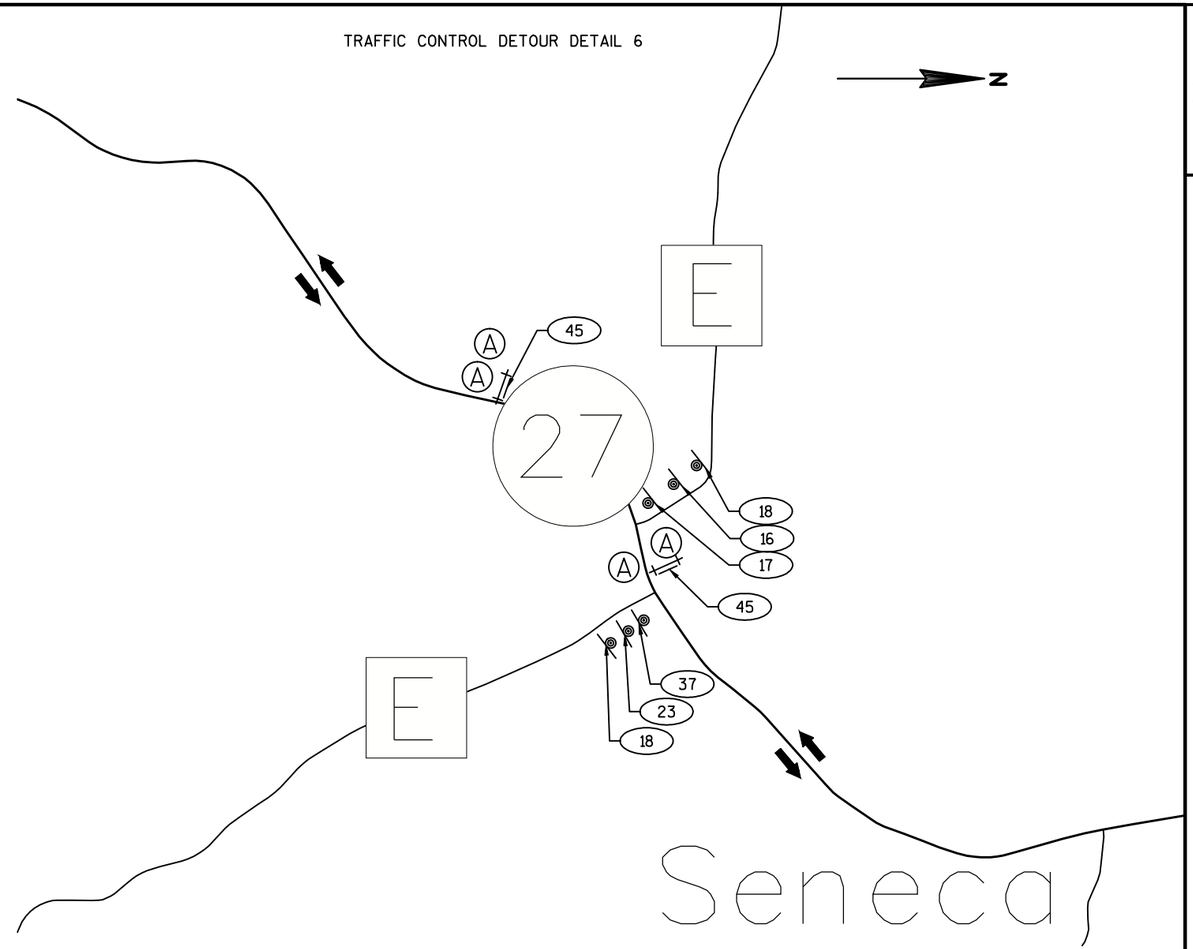
FILE NAME : P:\90S\93\00093156\CADD\SHEETSPLAN\TRAFFIC CONTROL\025001_TC.DWG
LAYOUT NAME - 025001_TC - 025004_TC
PLOT DATE : 10/3/2017 10:51 AM PLOT BY : BOBBI MAXWELL PLOT NAME : PLOT SCALE : 1 IN:0.5 MI
WISDOT/CADDS SHEET 42

2

TRAFFIC CONTROL DETOUR DETAIL 5



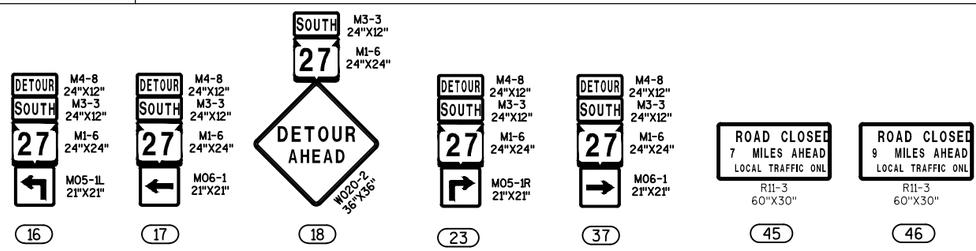
TRAFFIC CONTROL DETOUR DETAIL 6



2

LEGEND

- TYPE III BARRICADE
- TYPE III BARRICADE WTH ATTACHED SIGN
- SIGN ON PERMANENT SUPPORT
- (A) TYPE A WARNING LIGHT (FLASHING)
- WORK AREA
- DIRECTION OF TRAFFIC
- MB PORTABLE CHANGEABLE MESSAGE BOARD
- 27 EXISTING SIGN
- 27 EXISTING SIGN TO BE COVERED



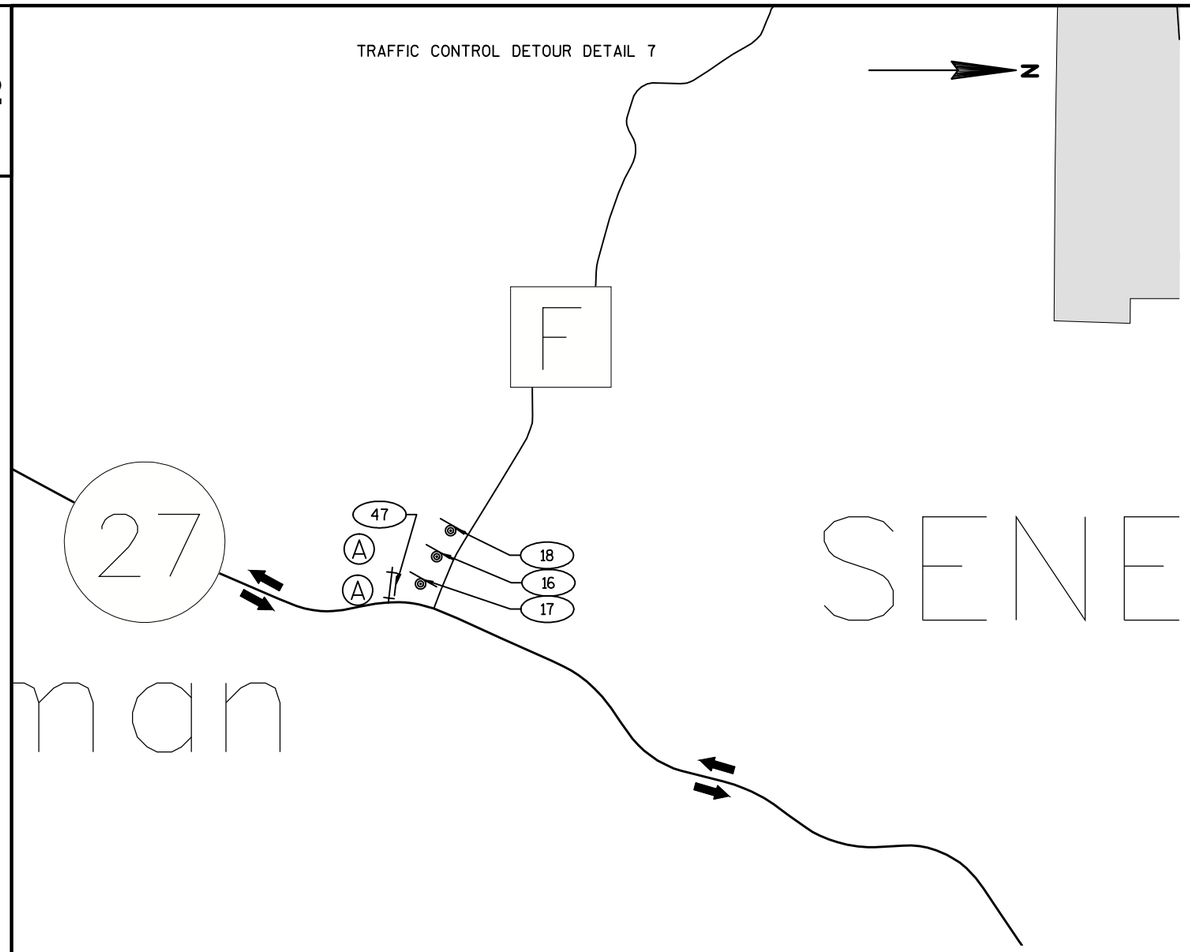
NOTES:

SEE SDD "BARRICADES AND SIGNS FOR MAINLINE CLOSURES"

SEE SDD "DETOUR SIGNING FOR MAINLINE CLOSURES"

PROJECT NO: 5541-06-71/72	HWY: STH 27	COUNTY: CRAWFORD	TRAFFIC CONTROL DETOUR DETAILS 5 & 6	SHEET 119	E

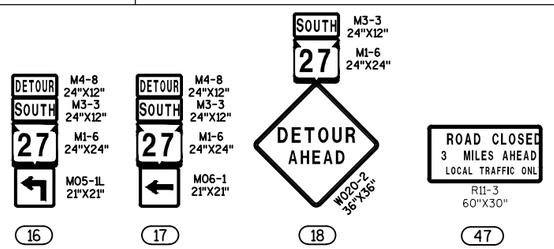
TRAFFIC CONTROL DETOUR DETAIL 7



2

LEGEND

- TYPE III BARRICADE
- TYPE III BARRICADE WTH ATTACHED SIGN
- SIGN ON PERMANENT SUPPORT
- (A) TYPE A WARNING LIGHT (FLASHING)
- WORK AREA
- DIRECTION OF TRAFFIC
- MB PORTABLE CHANGEABLE MESSAGE BOARD
- 27 EXISTING SIGN
- 27 EXISTING SIGN TO BE COVERED



NOTES:

SEE SDD "BARRICADES AND SIGNS FOR MAINLINE CLOSURES"

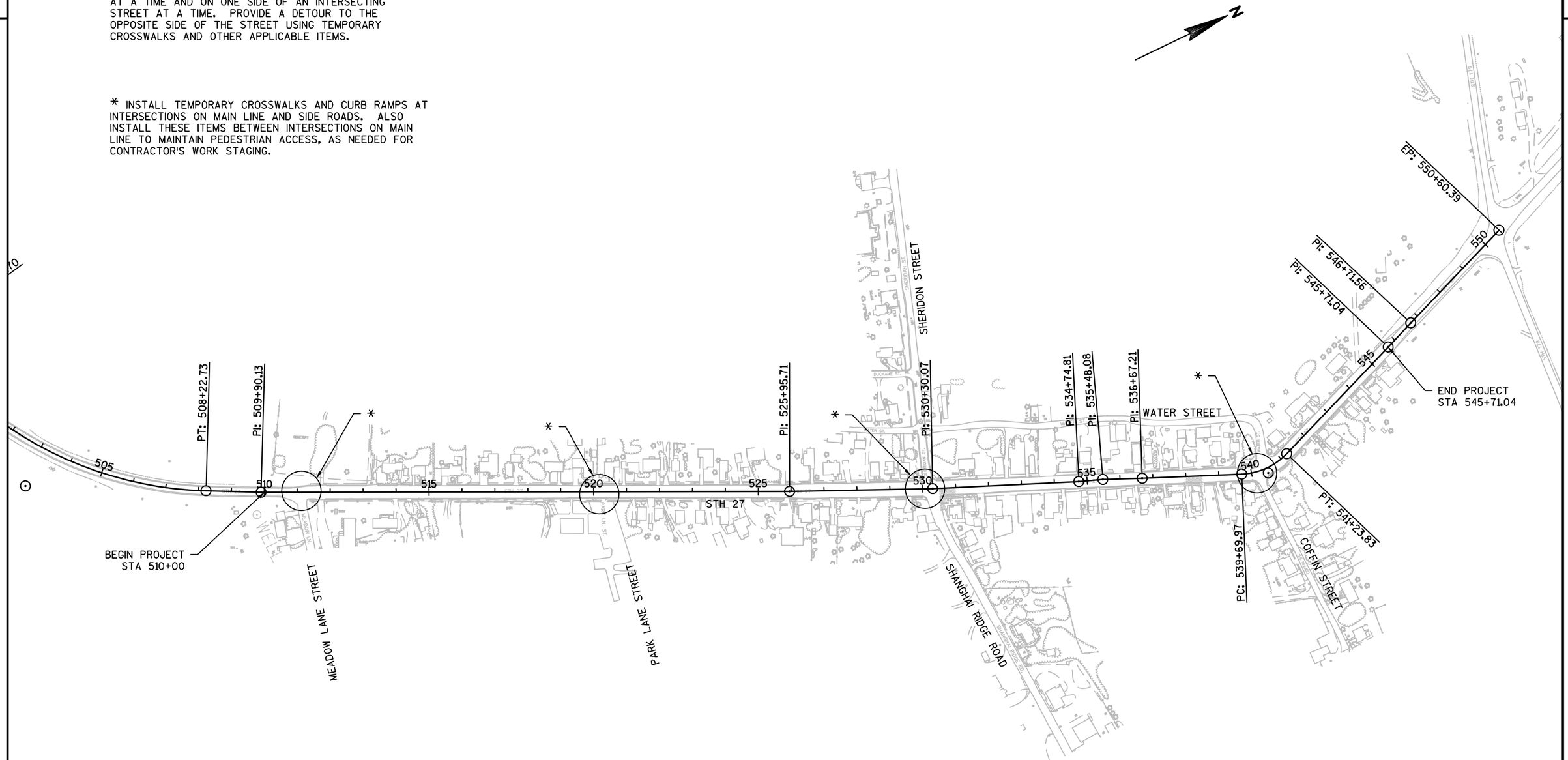
SEE SDD "DETOUR SIGNING FOR MAINLINE CLOSURES"

PROJECT NO: 5541-06-71/72	HWY: STH 27	COUNTY: CRAWFORD	TRAFFIC CONTROL DETOUR DETAILS 7	SHEET 120	E

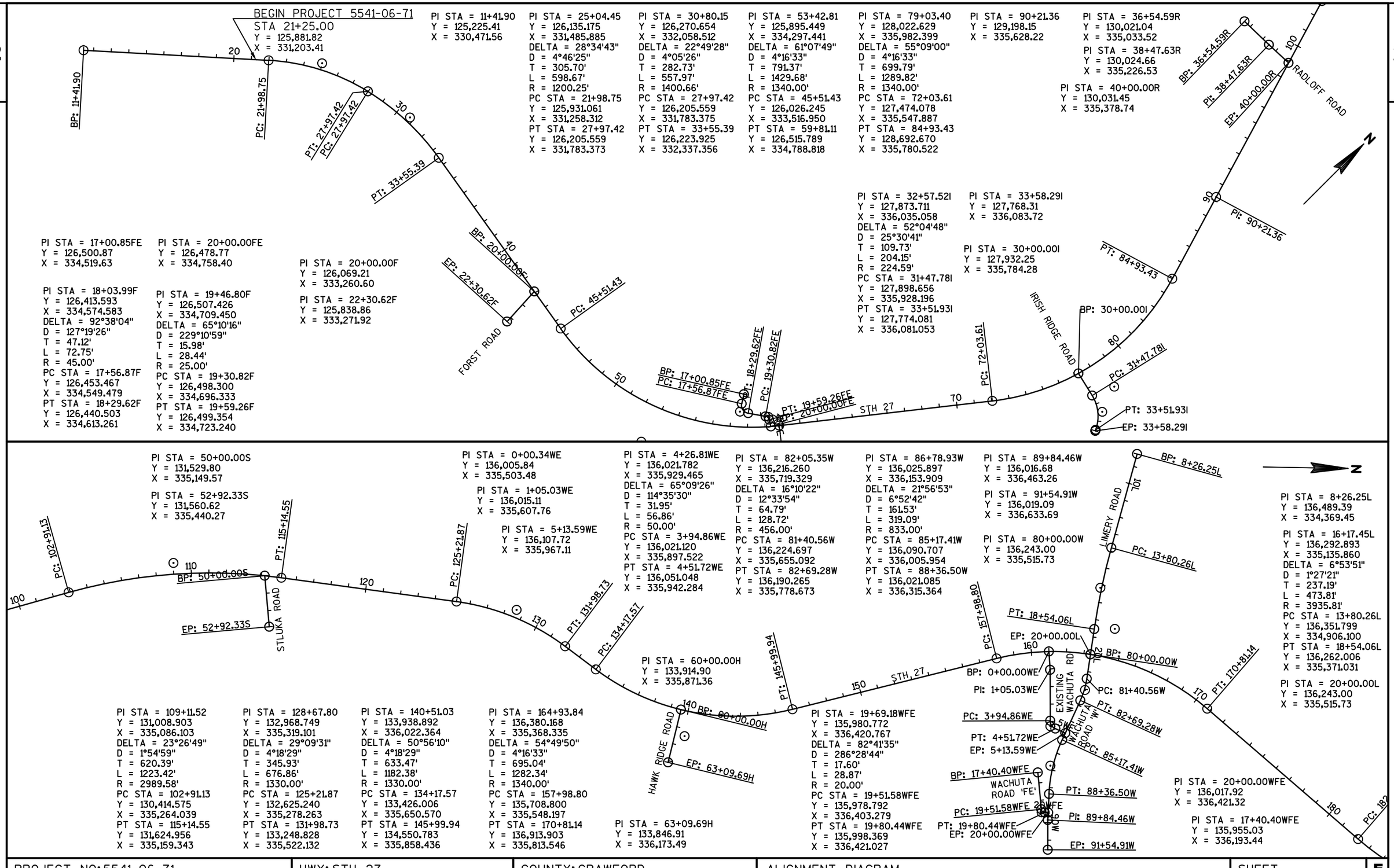
GENERAL NOTES:

MAINTAIN TEMPORARY PEDESTRIAN ACCESS AT ALL TIMES. CLOSE SIDEWALK ON A MAXIMUM OF ONE SIDE OF STH 27 AT A TIME AND ON ONE SIDE OF AN INTERSECTING STREET AT A TIME. PROVIDE A DETOUR TO THE OPPOSITE SIDE OF THE STREET USING TEMPORARY CROSSWALKS AND OTHER APPLICABLE ITEMS.

* INSTALL TEMPORARY CROSSWALKS AND CURB RAMPS AT INTERSECTIONS ON MAIN LINE AND SIDE ROADS. ALSO INSTALL THESE ITEMS BETWEEN INTERSECTIONS ON MAIN LINE TO MAINTAIN PEDESTRIAN ACCESS, AS NEEDED FOR CONTRACTOR'S WORK STAGING.

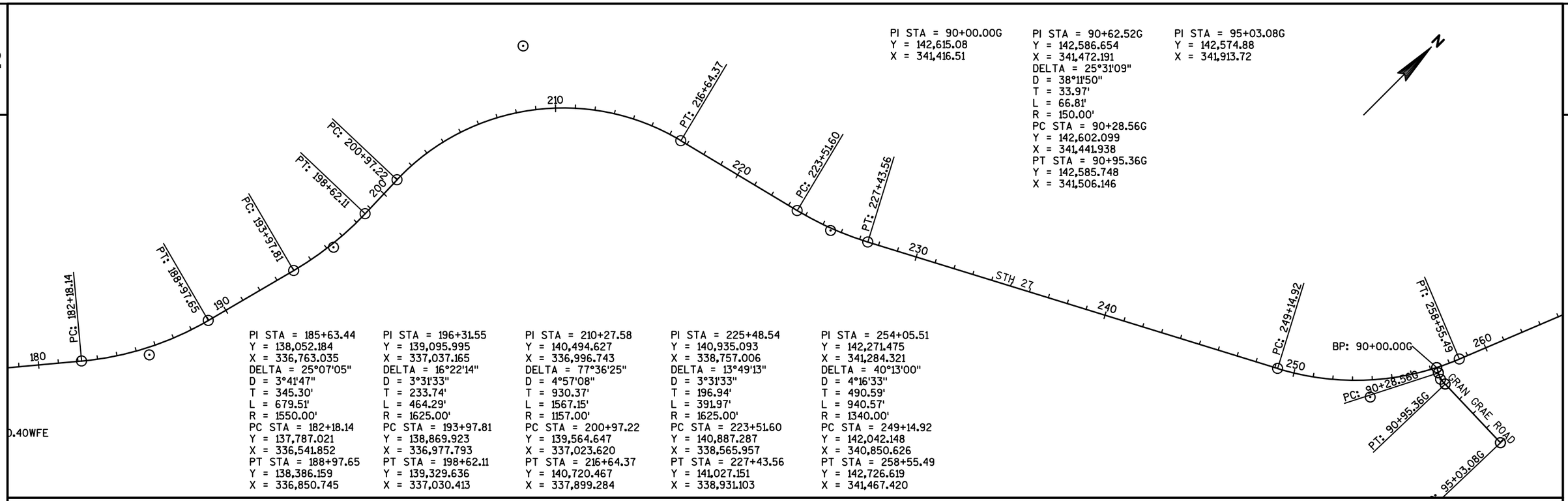


PROJECT NO: 5541-06-72	HWY: STH 27	COUNTY: CRAWFORD	TRAFFIC CONTROL PEDESTRIAN ACCESS	SHEET 121 E



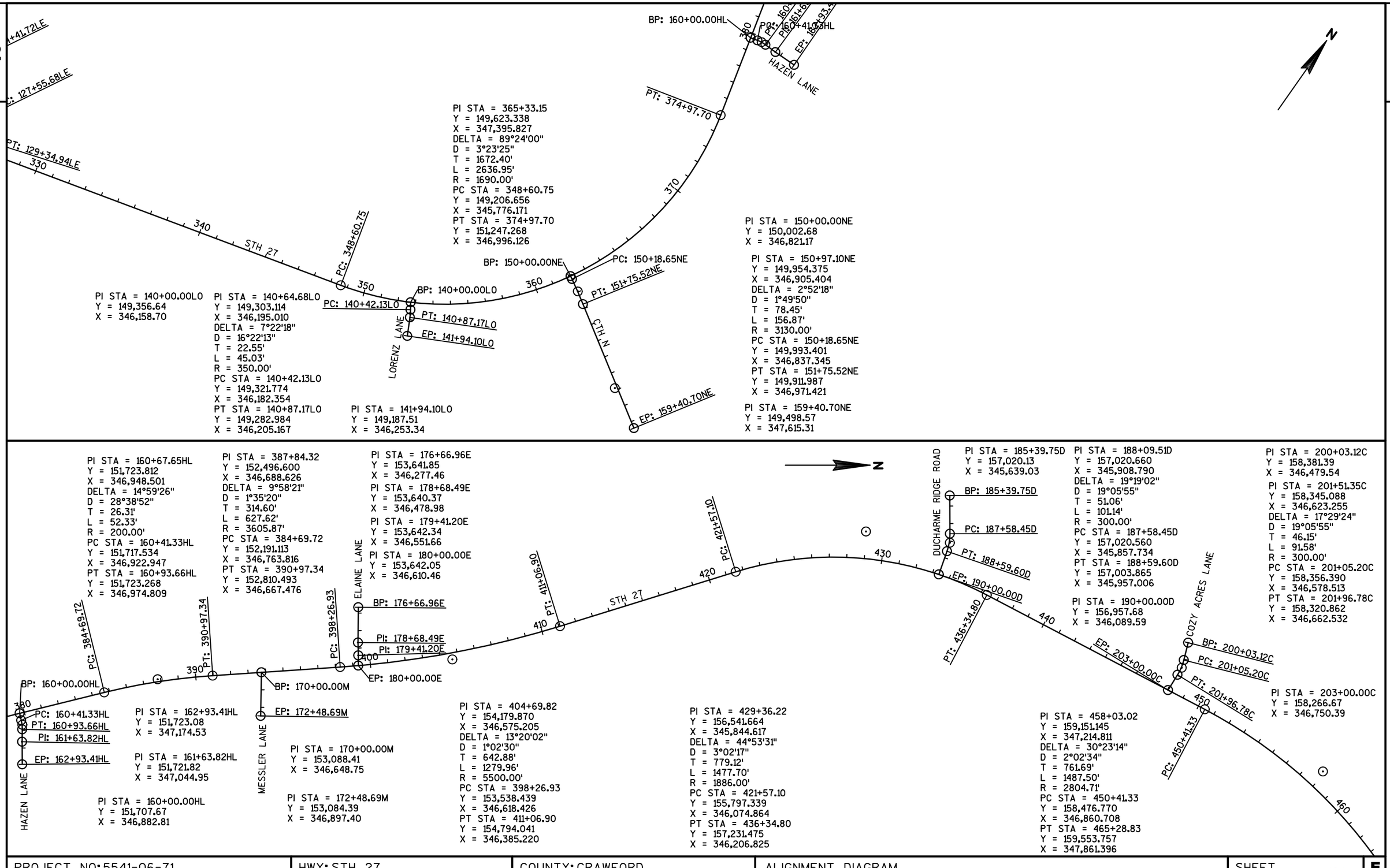
PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	ALIGNMENT DIAGRAM	SHEET 122	E

2



PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	ALIGNMENT DIAGRAM	SHEET 123	E

2



PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	ALIGNMENT DIAGRAM	SHEET 124	E

PI STA = 473+33.20
Y = 159,978.927
X = 348,544.207
DELTA = 13°57'46"
D = 2°01'31"
T = 346.44'
L = 689.45'
R = 2829.14'
PC STA = 469+86.75
Y = 159,795.804
X = 348,250.117
PT STA = 476+76.21
Y = 160,227.601
X = 348,785.422

PI STA = 491+99.59
Y = 161,321.068
X = 349,846.089
DELTA = 35°23'37"
D = 4°52'34"
T = 374.92'
L = 725.84'
R = 1175.00'
PC STA = 488+24.67
Y = 161,051.956
X = 349,585.050
PT STA = 495+50.51
Y = 161,389.255
X = 350,214.753

PI STA = 503+51.16
Y = 161,534.872
X = 351,002.053
DELTA = 52°10'53"
D = 5°06'57"
T = 548.46'
L = 1020.03'
R = 1120.00'
PC STA = 498+02.70
Y = 161,435.123
X = 350,462.742
PT STA = 508+22.73
Y = 162,022.066
X = 351,253.940

PI STA = 509+90.13
Y = 162,170.77
X = 351,330.82

PI STA = 525+95.71
Y = 163,617.46
X = 352,027.21

PI STA = 530+30.07
Y = 164,012.19
X = 352,208.50

PI STA = 534+74.81
Y = 164,421.63
X = 352,382.12

PI STA = 535+48.08
Y = 164,490.06
X = 352,408.31

PI STA = 536+67.21
Y = 161,534.94
X = 352,456.66

PI STA = 540+50.93
Y = 164,950.954
X = 352,609.404
DELTA = 44°04'33"
D = 28°38'52"
T = 80.96'
L = 153.85'
R = 200.00'
PC STA = 539+69.97
Y = 164,876.685
X = 352,577.178
PT STA = 541+23.83
Y = 165,026.727
X = 352,580.894

PI STA = 545+71.04
Y = 165,445.29
X = 352,423.41

PI STA = 546+71.56
Y = 165,539.00
X = 352,387.03

PI STA = 550+60.39
Y = 165,902.96
X = 352,250.20

PI STA = 0+00.00CHN
Y = 161,359.51
X = 350,509.38

PI STA = 0+30.39CHN
Y = 161,389.895
X = 350,509.382
DELTA = 77°11'51"
D = 477°27'53"
T = 9.58'
L = 16.17'
R = 12.00'
PC STA = 0+20.81CHN
Y = 161,380.316
X = 350,509.382
PT STA = 0+36.98CHN
Y = 161,392.017
X = 350,518.723

PI STA = 2+12.79CHN
Y = 161,430.976
X = 350,690.165
DELTA = 17°13'37"
D = 4°56'11"
T = 175.81'
L = 348.97'
R = 1160.65'
PC STA = 0+36.98CHN
Y = 161,392.017
X = 350,518.723
PT STA = 3+85.95CHN
Y = 161,518.961
X = 350,842.377

PI STA = 4+29.02CHN
Y = 161,540.518
X = 350,879.672
DELTA = 83°48'42"
D = 119°21'58"
T = 43.08'
L = 70.21'
R = 48.00'
PC STA = 3+85.95CHN
Y = 161,518.961
X = 350,842.377
PT STA = 4+56.16CHN
Y = 161,505.765
X = 350,905.124

PI STA = 4+91.44CHN
Y = 161,477.300
X = 350,925.971
DELTA = 80°24'21"
D = 187°51'18"
T = 25.78'
L = 42.80'
R = 30.50'
PC STA = 4+65.67CHN
Y = 161,498.096
X = 350,910.740
PT STA = 5+08.47CHN
Y = 161,458.816
X = 350,908.004

PI STA = 5+77.02CHN
Y = 161,409.663
X = 350,860.224
DELTA = 133°25'51"
D = 194°13'23"
T = 68.55'
L = 68.70'
R = 29.50'
PC STA = 5+08.47CHN
Y = 161,458.816
X = 350,908.004
PT STA = 5+77.17CHN
Y = 161,408.757
X = 350,928.767

PI STA = 5+85.60CHN
Y = 161,408.763
X = 350,937.195
DELTA = 28°35'30"
D = 173°13'56"
T = 8.43'
L = 16.50'
R = 33.07'
PC STA = 5+77.17CHN
Y = 161,408.757
X = 350,928.767
PT STA = 5+93.67CHN
Y = 161,412.801
X = 350,944.593

PI STA = 6+68.08CHN
Y = 161,442.486
X = 351,012.823
DELTA = 102°42'19"
D = 96°17'44"
T = 74.41'
L = 106.66'
R = 59.50'
PC STA = 5+93.67CHN
Y = 161,412.801
X = 350,944.593
PT STA = 7+00.33CHN
Y = 161,502.517
X = 350,968.858

PI STA = 7+00.33CHN
Y = 161,502.52
X = 350,968.86

PI STA = 277+15.88WA
Y = 164,862.95
X = 352,389.37

PI STA = 278+57.31WA
Y = 164,995.679
X = 352,438.230
DELTA = 89°58'55"
D = 114°35'30"
T = 49.98'
L = 78.52'
R = 50.00'
PC STA = 278+07.33WA
Y = 164,948.771
X = 352,420.964
PT STA = 278+85.85WA
Y = 164,978.427
X = 352,485.143

PI STA = 280+00.00WA
Y = 164,939.03
X = 352,592.28

PI STA = 247+98.63SH
Y = 164,066.65
X = 352,013.38

PI STA = 249+17.89SH
Y = 164,025.41
X = 352,125.29

PI STA = 250+00.00SH
Y = 164,002.98
X = 352,204.27

PI STA = 15+09.98K
Y = 159,650.44
X = 347,430.10

PI STA = 17+47.90K
Y = 159,651.88
X = 347,668.01

PI STA = 19+14.08K
Y = 159,646.534
X = 347,834.103
DELTA = 56°14'49"
D = 40°55'32"
T = 74.83'
L = 137.44'
R = 140.00'
PC STA = 18+39.25K
Y = 159,648.941
X = 347,759.315
PT STA = 19+76.69K
Y = 159,583.015
X = 347,873.654

PI STA = 19+95.04K
Y = 159,567.43
X = 347,883.36

PI STA = 200+00.00KE
Y = 161,405.53
X = 350,302.75

PI STA = 201+36.41KE
Y = 161,272.611
X = 350,333.390
DELTA = 9°54'44"
D = 14°19'26"
T = 34.69'
L = 69.20'
R = 400.00'
PC STA = 201+01.72KE
Y = 161,306.412
X = 350,325.600
PT STA = 201+70.92KE
Y = 161,237.974
X = 350,335.246

PI STA = 202+47.12KE
Y = 161,162.55
X = 350,351.80

PI STA = 240+00.00MD
Y = 162,274.75
X = 351,380.87

PI STA = 241+76.71MD
Y = 162,231.58
X = 351,552.23

PI STA = 30+00.00P
Y = 161,619.31
X = 350,901.91

PI STA = 34+65.42P
Y = 161,243.83
X = 351,176.91

END PROJECT 5541-06-71
BEGIN PROJECT 5541-06-72/73
STA 510+00.00
Y = 162,179.66
X = 351,335.10

PI STA = 0+00.00CH
Y = 161,380.32
X = 350,509.38

PI STA = 0+98.93CH
Y = 161,396.47
X = 350,606.98

PI STA = 4+21.63CH
Y = 161,377.196
X = 350,929.109
DELTA = 39°38'29"
D = 28°38'52"
T = 72.09'
L = 138.37'
R = 200.00'
PC STA = 3+49.54CH
Y = 161,381.501
X = 350,857.151
PT STA = 4+87.92CH
Y = 161,419.789
X = 350,987.266

PI STA = 5+36.95CH
Y = 161,448.76
X = 351,026.82

END PROJECT 5541-06-72/73
STA 545+71.04
Y = 165,445.29
X = 352,423.41

PI STA = 270+00.00CO
Y = 164,922.68
X = 352,590.86

PI STA = 271+34.01CO
Y = 164,922.53
X = 352,724.87

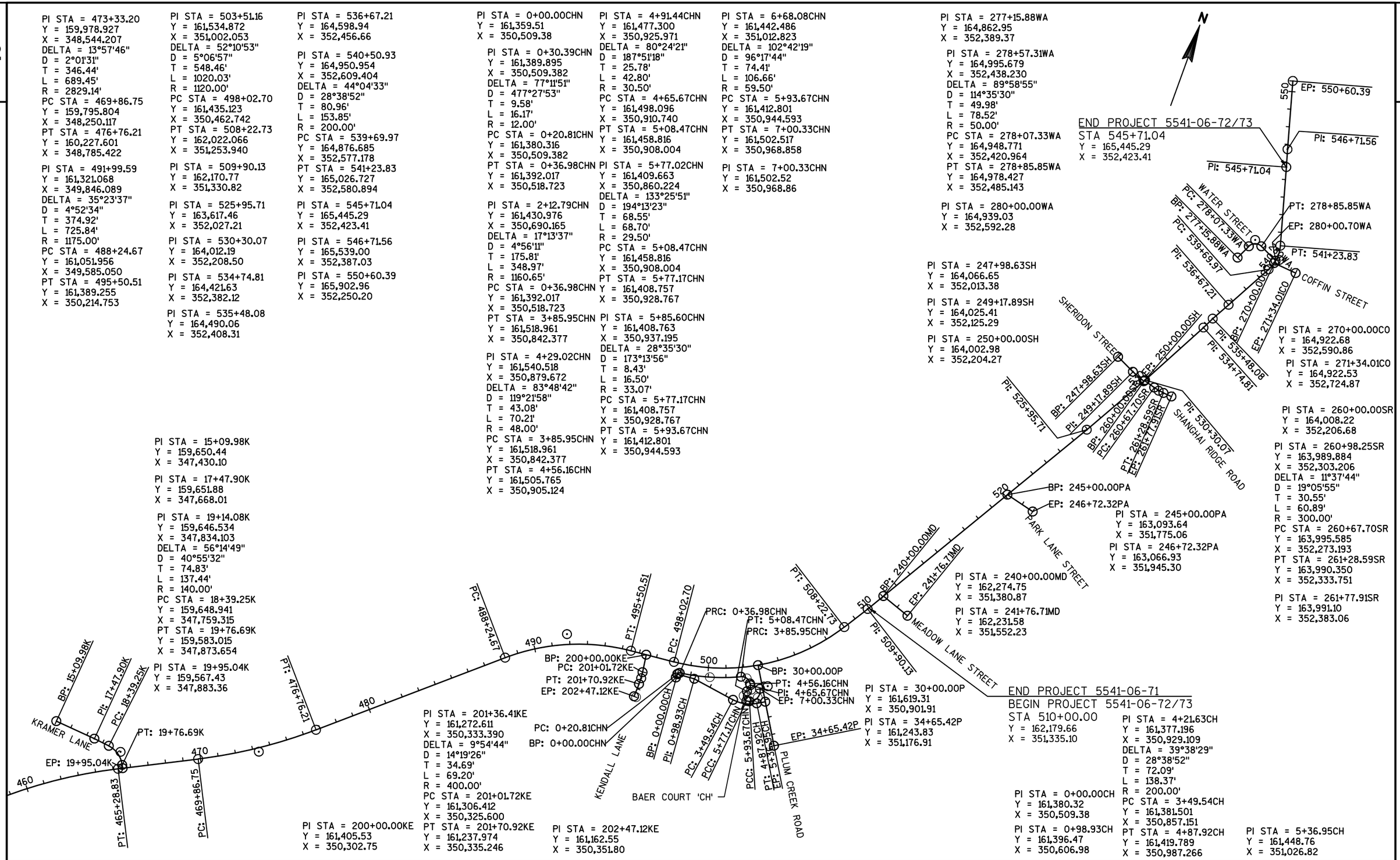
PI STA = 260+00.00SR
Y = 164,008.22
X = 352,206.68

PI STA = 260+98.25SR
Y = 163,989.884
X = 352,303.206
DELTA = 11°37'44"
D = 19°05'55"
T = 30.55'
L = 60.89'
R = 300.00'
PC STA = 260+67.70SR
Y = 163,995.585
X = 352,273.193
PT STA = 261+28.59SR
Y = 163,990.350
X = 352,333.751

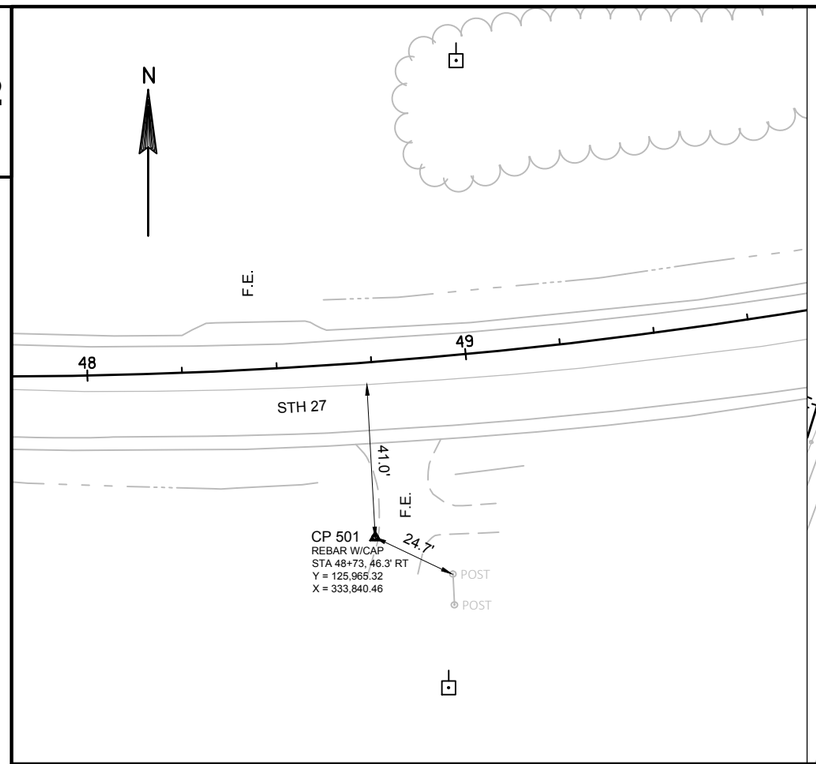
PI STA = 261+77.91SR
Y = 163,991.10
X = 352,383.06

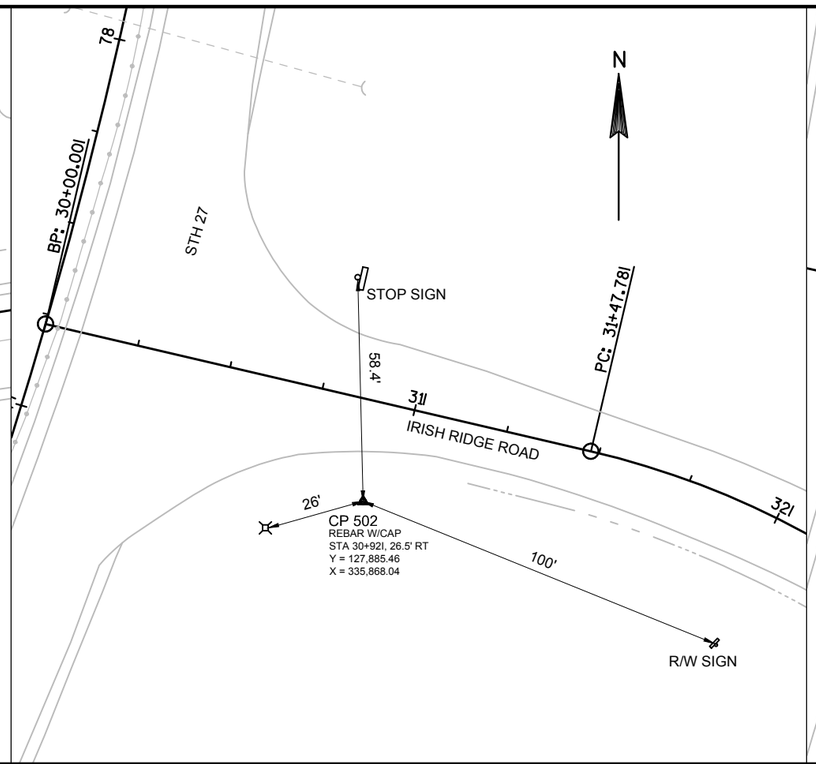
PI STA = 245+00.00PA
Y = 163,093.64
X = 351,775.06

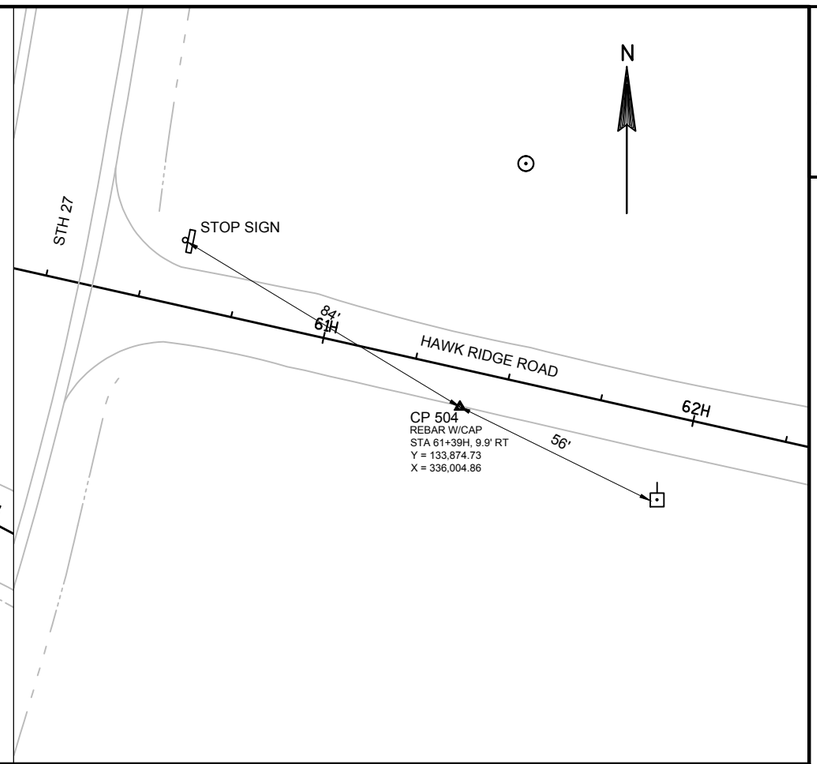
PI STA = 246+72.32PA
Y = 163,066.93
X = 351,945.30

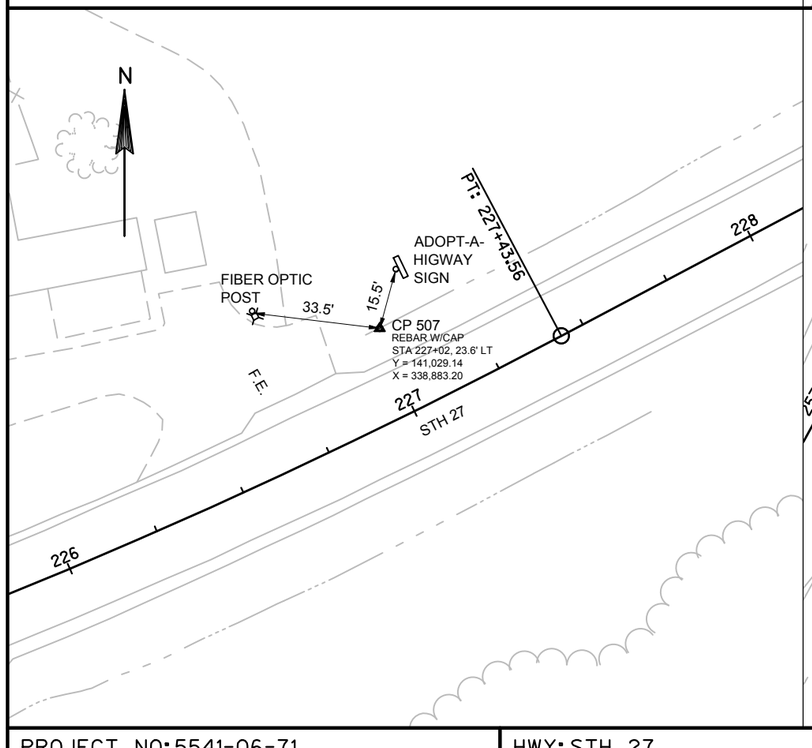


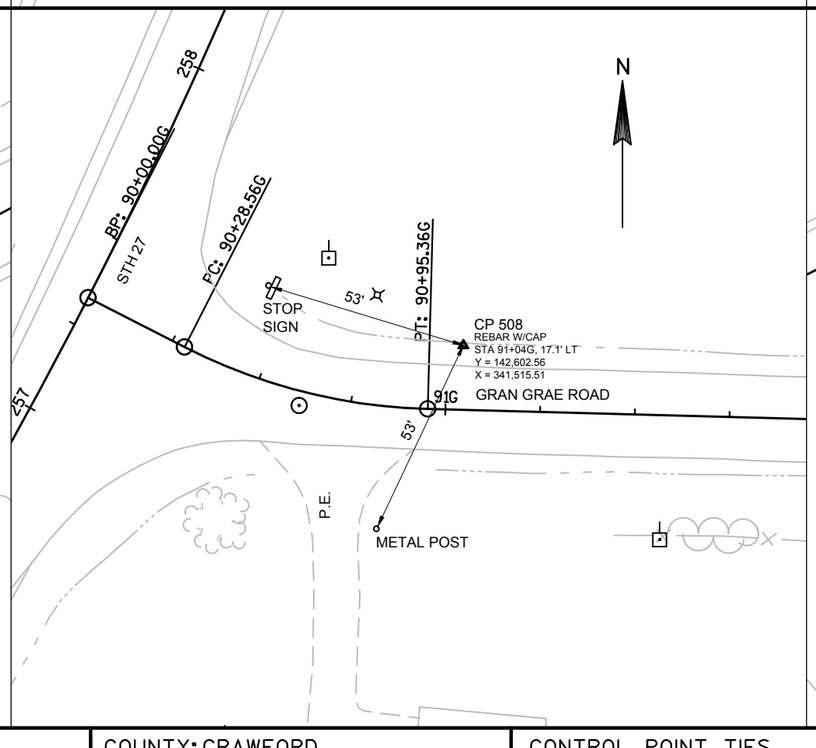
PROJECT NO: 5541-06-71/72	HWY: STH 27	COUNTY: CRAWFORD	ALIGNMENT DIAGRAM	SHEET 125	E

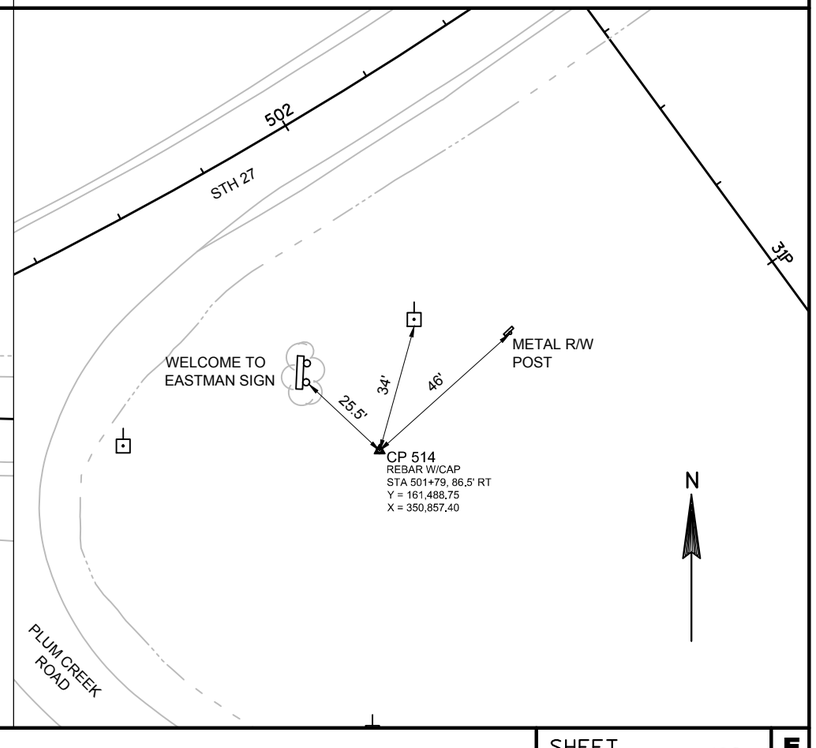






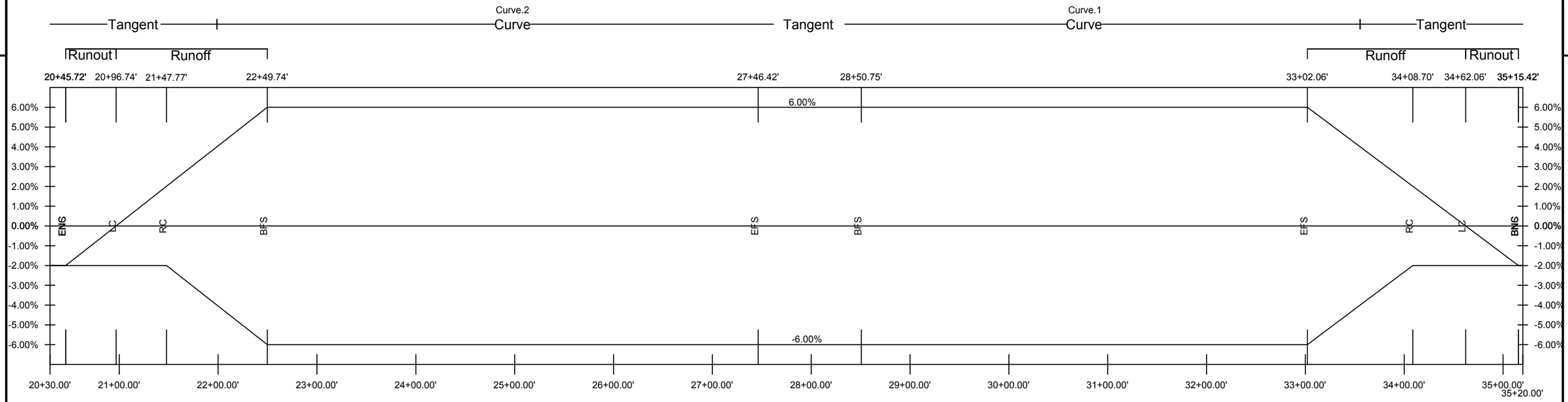




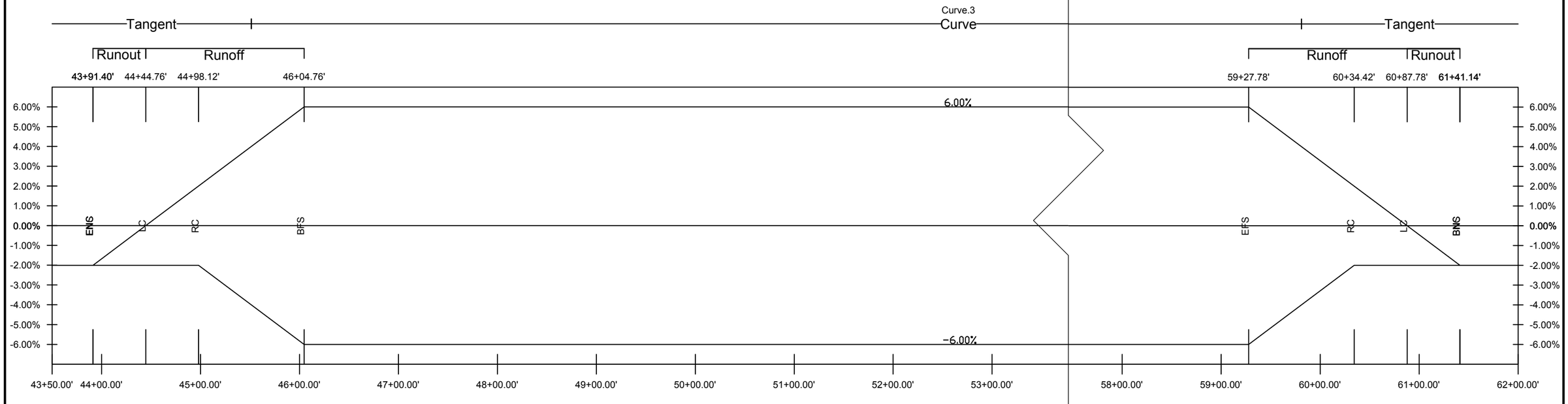


PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CONTROL POINT TIES	SHEET 126	E

Superelevation



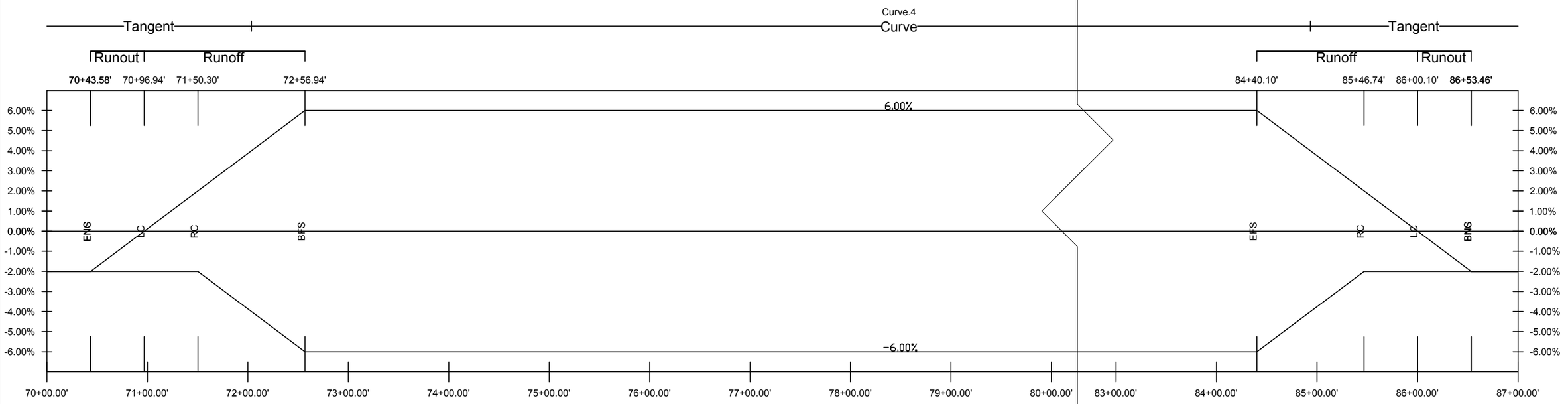
Superelevation



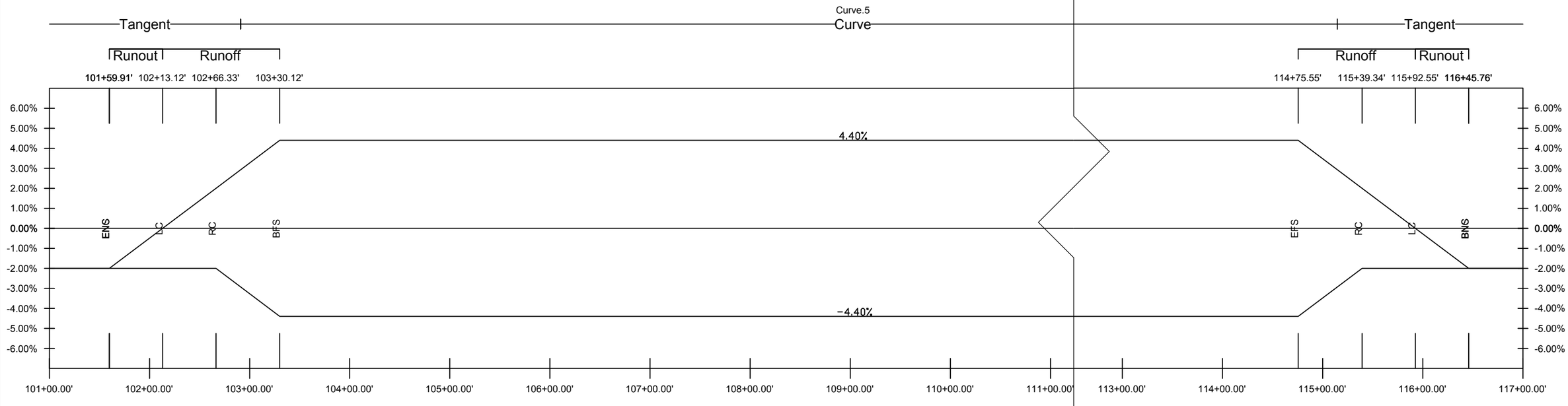
PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	SUPERELEVATION DIAGRAM	SHEET 127	E

2

Superelevation



Superelevation



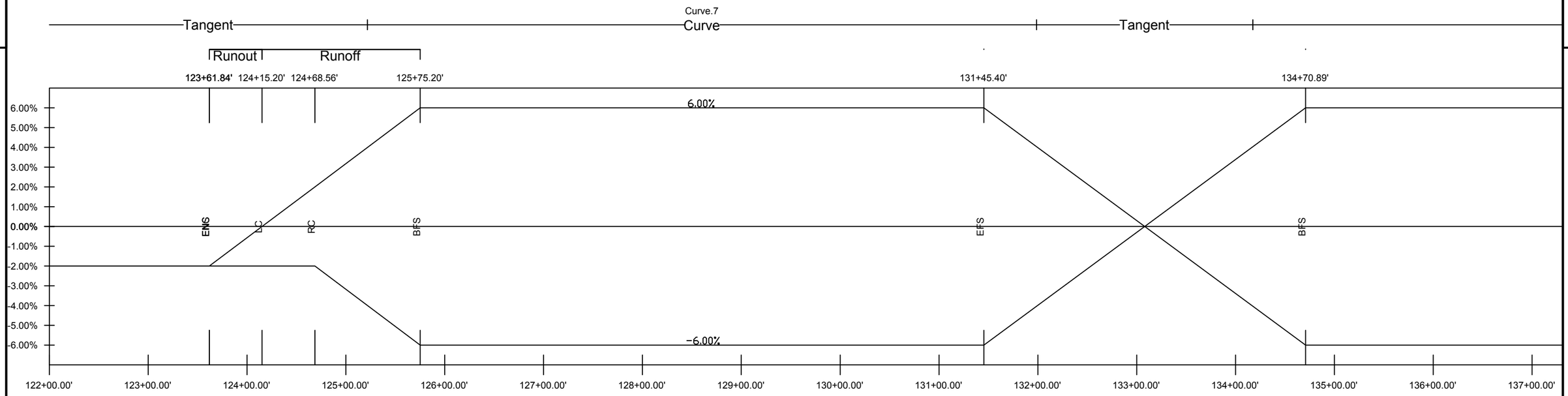
PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	SUPERELEVATION DIAGRAM	SHEET	E

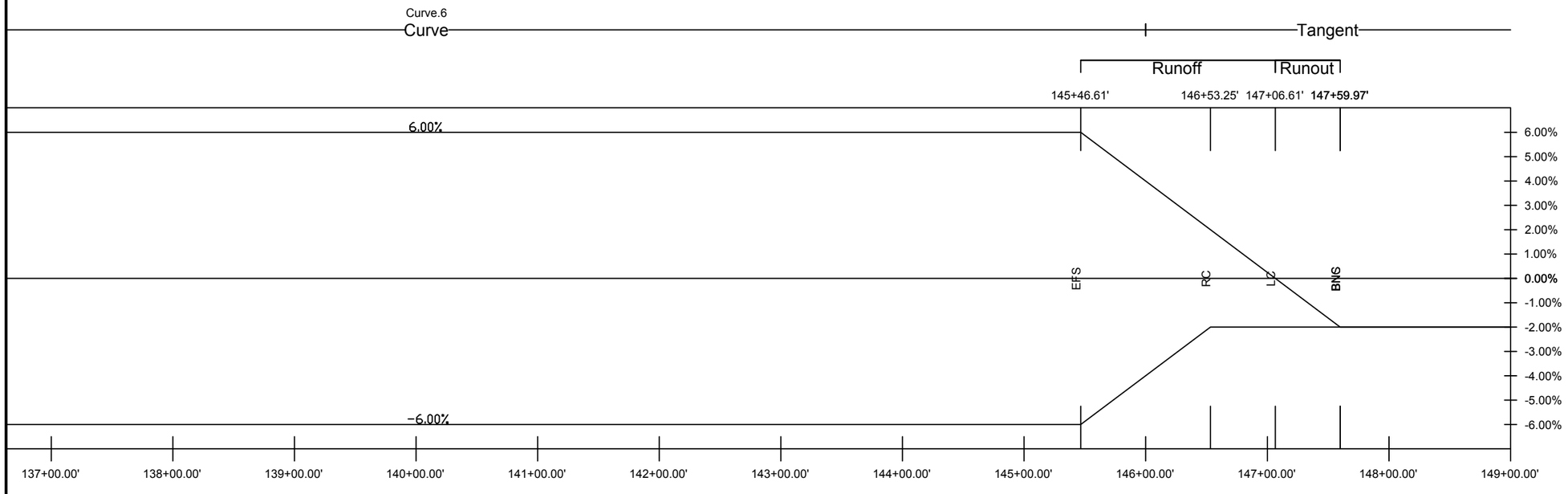
FILE NAME : P:\90S\93\00093156\CADD\SHEETSPLAN\DETAILS\050401_LD.DWG
LAYOUT NAME - 050401_LD - 050402_LD

PLOT DATE : 10/3/2017 10:11 AM PLOT BY : BOBBI MAXWELL PLOT NAME : PLOT SCALE : 1 IN:100 FT

WISDOT/CADDS SHEET 44

Superelevation





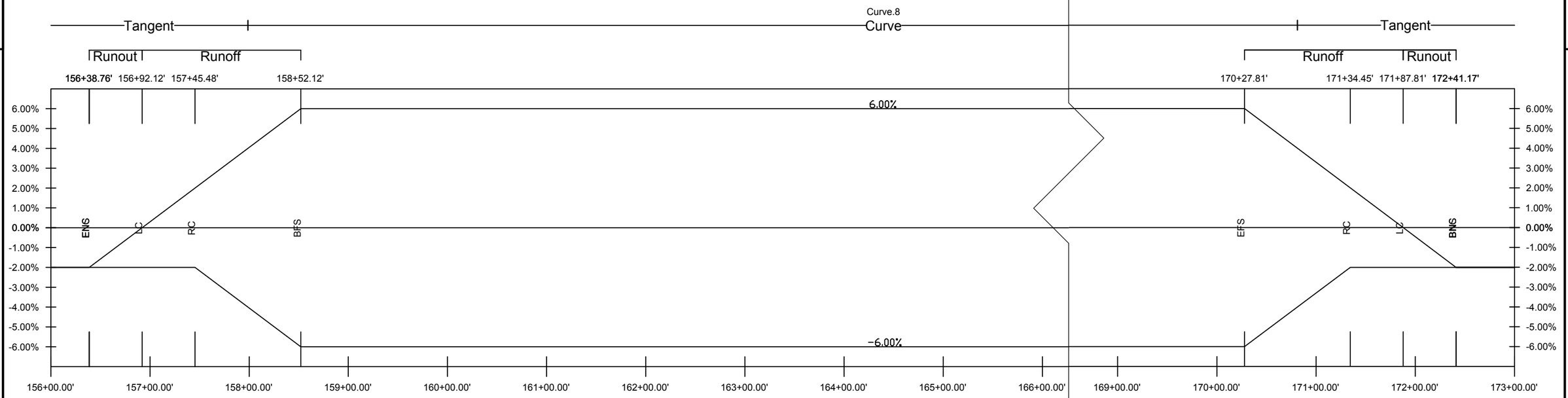
PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	SUPERELEVATION DIAGRAM	SHEET 129	E

FILE NAME : P:\90S\93\00093156\CADD\SHEETSPLAN\DETAILS\050401_LD.DWG
LAYOUT NAME - 050401_LD - 050403_LD

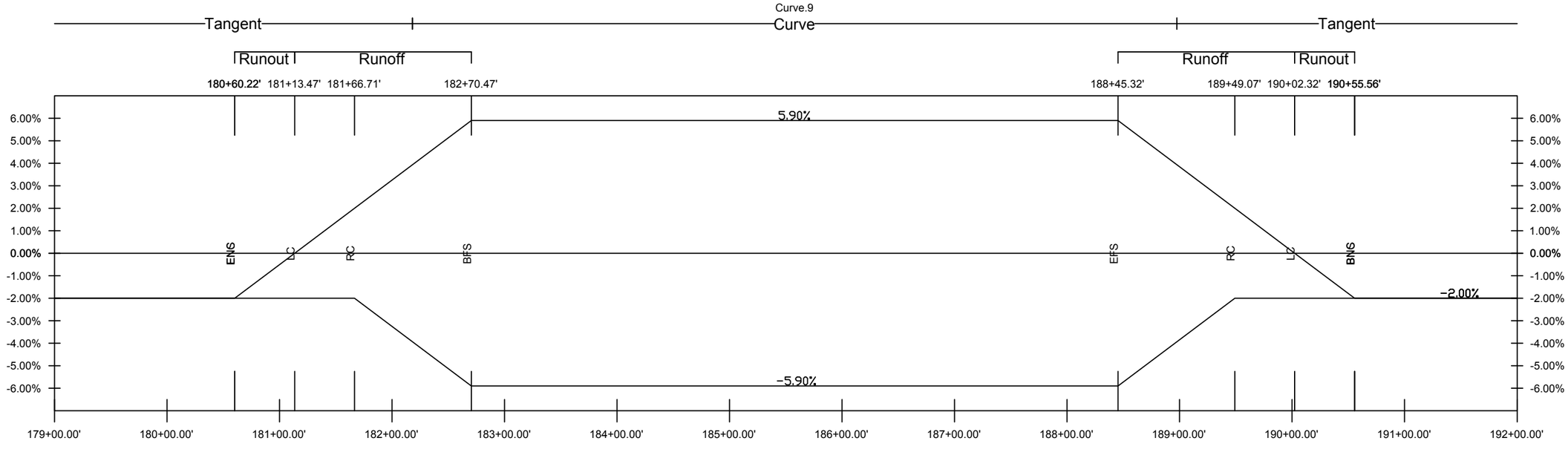
PLOT DATE : 10/3/2017 10:11 AM PLOT BY : BOBBI MAXWELL PLOT NAME : PLOT SCALE : 1 IN:100 FT

WISDOT/CADDS SHEET 44

Superelevation



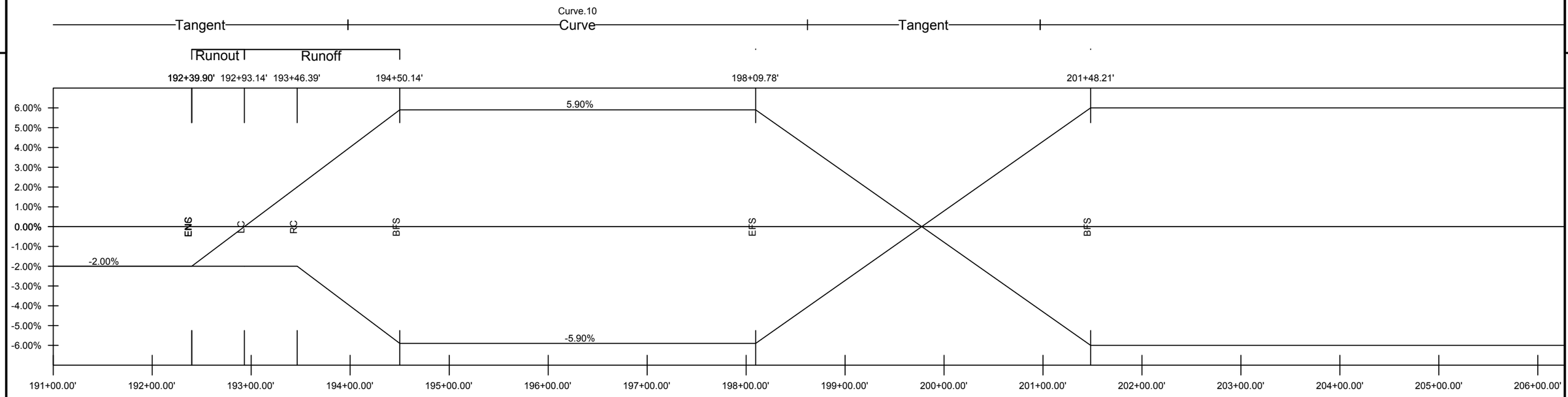
Superelevation

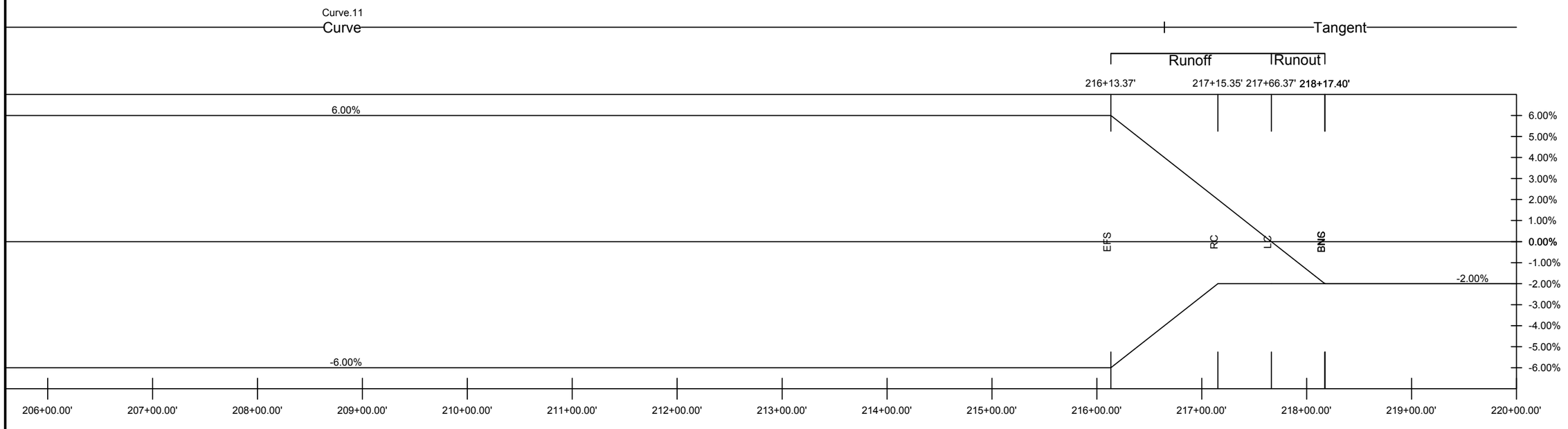


PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	SUPERELEVATION DIAGRAM	SHEET 130	E

Superelevation

2

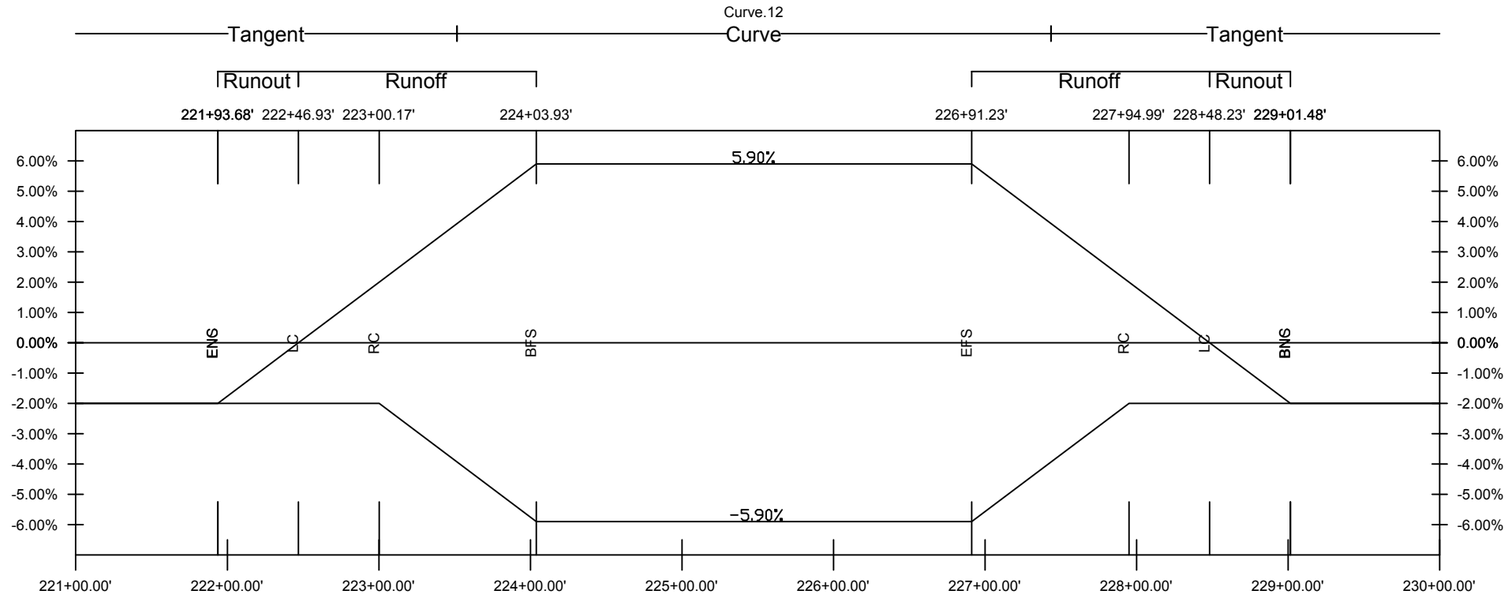




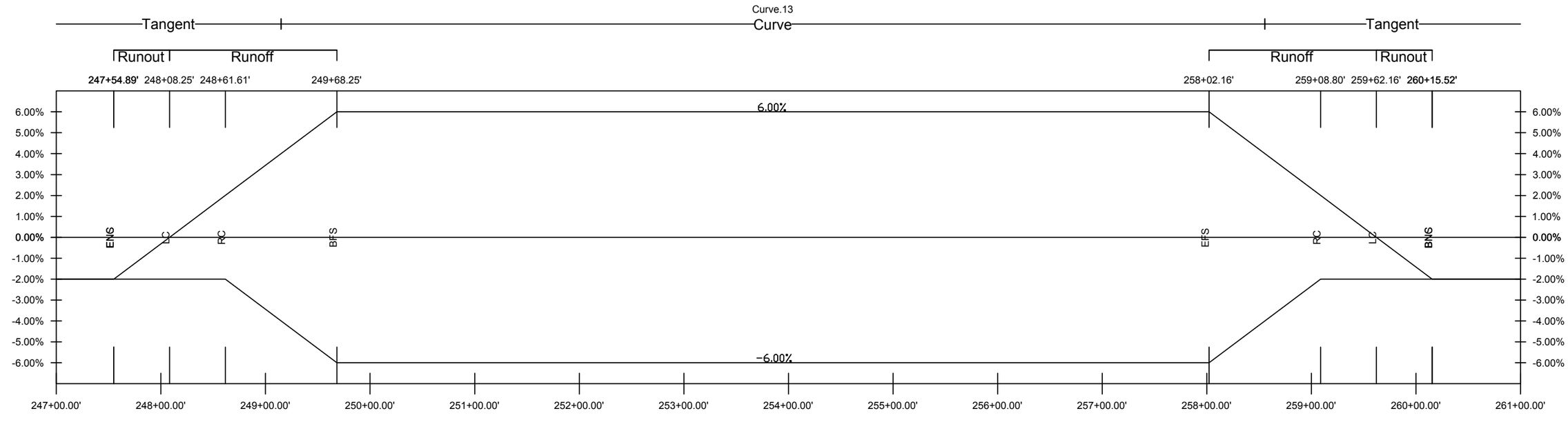
PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	SUPERELEVATION DIAGRAM	SHEET 131	E

2

Superelevation



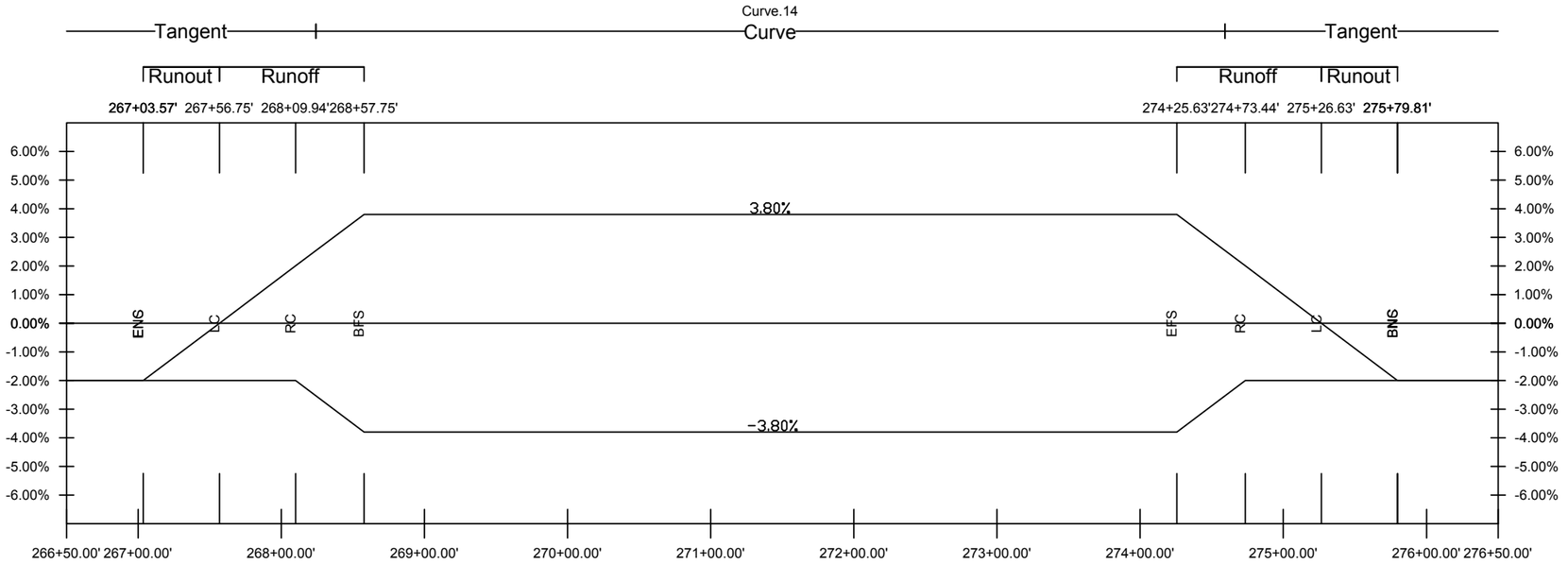
Superelevation



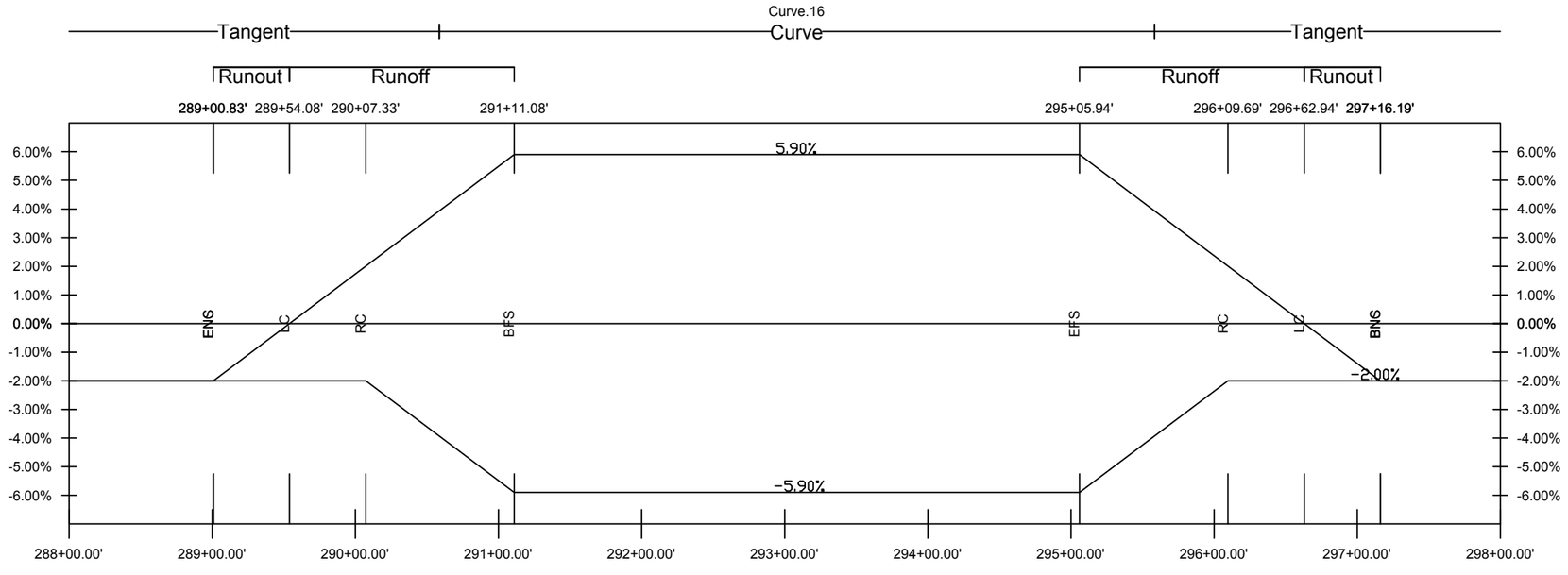
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2

Superelevation

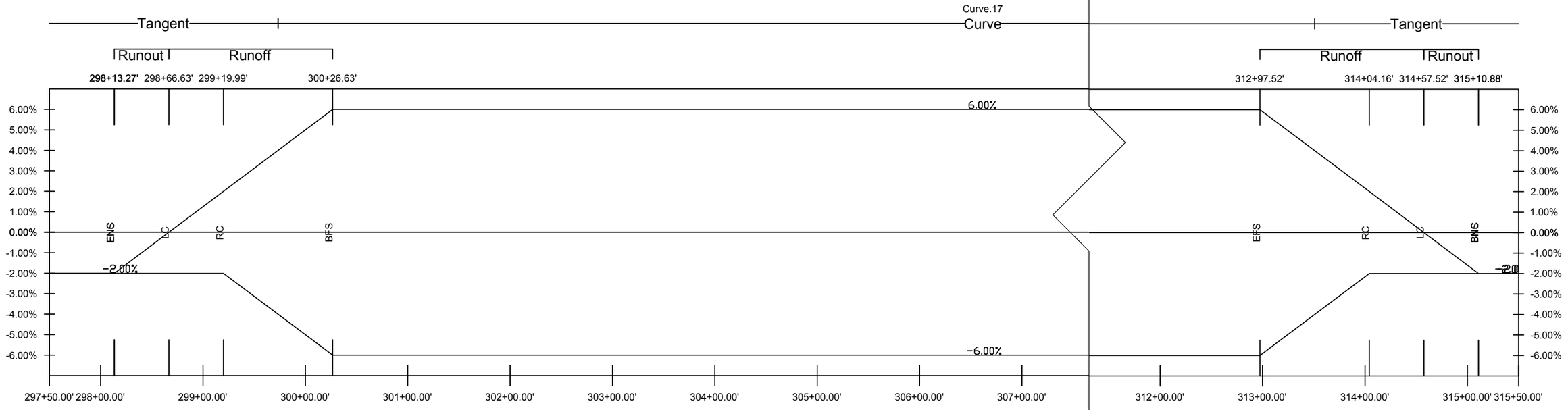


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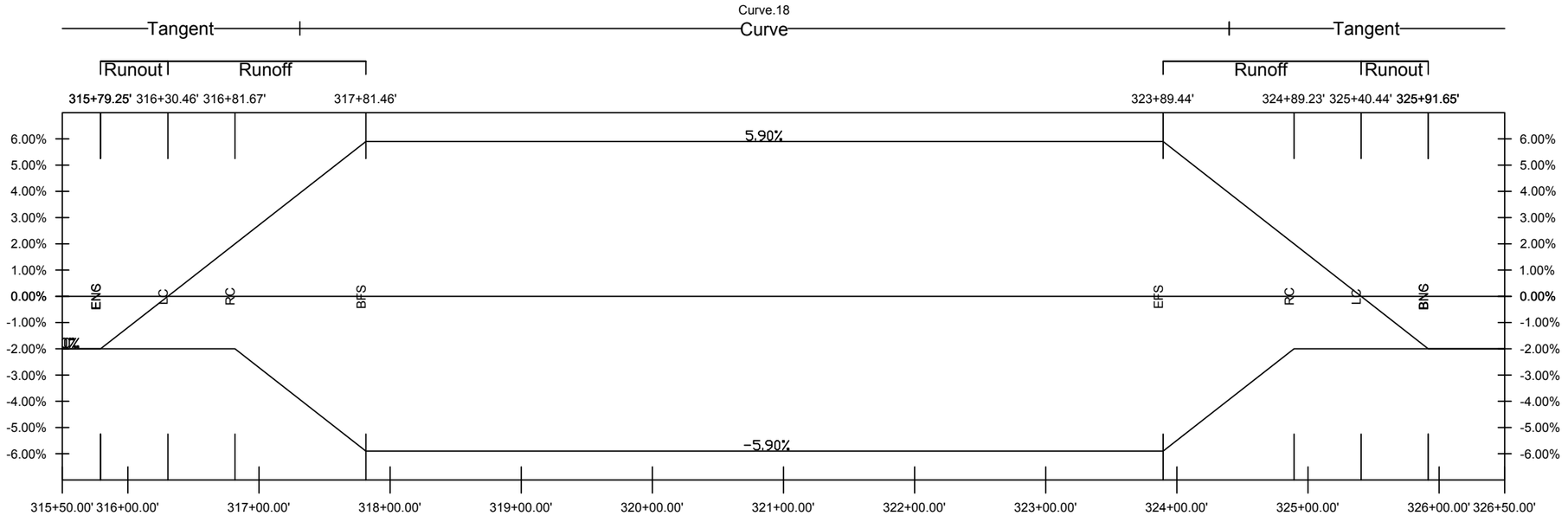


PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	SUPERELEVATION DIAGRAM	SHEET 133	E

Superelevation

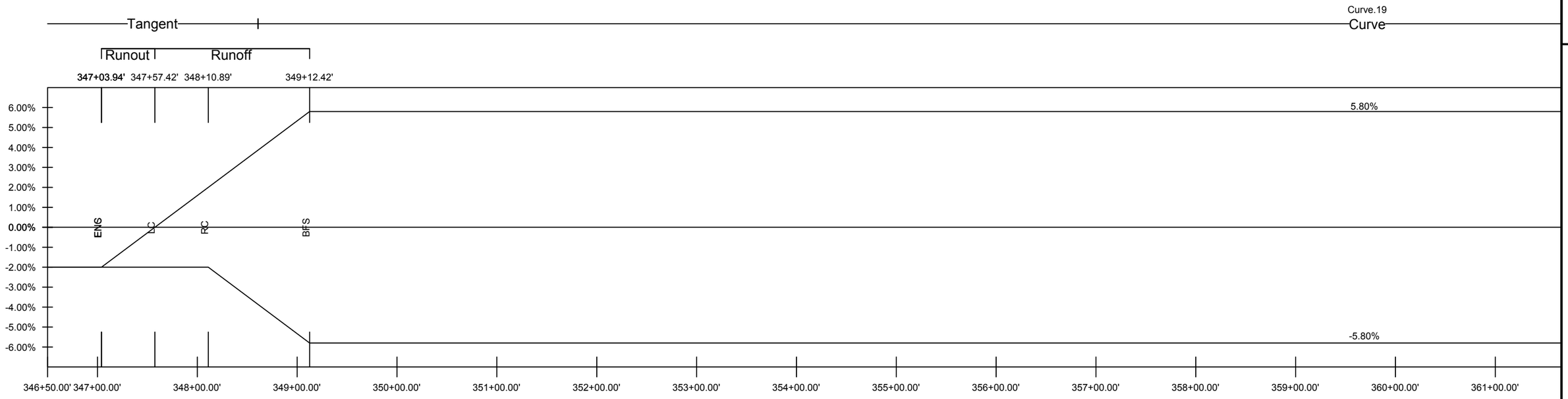


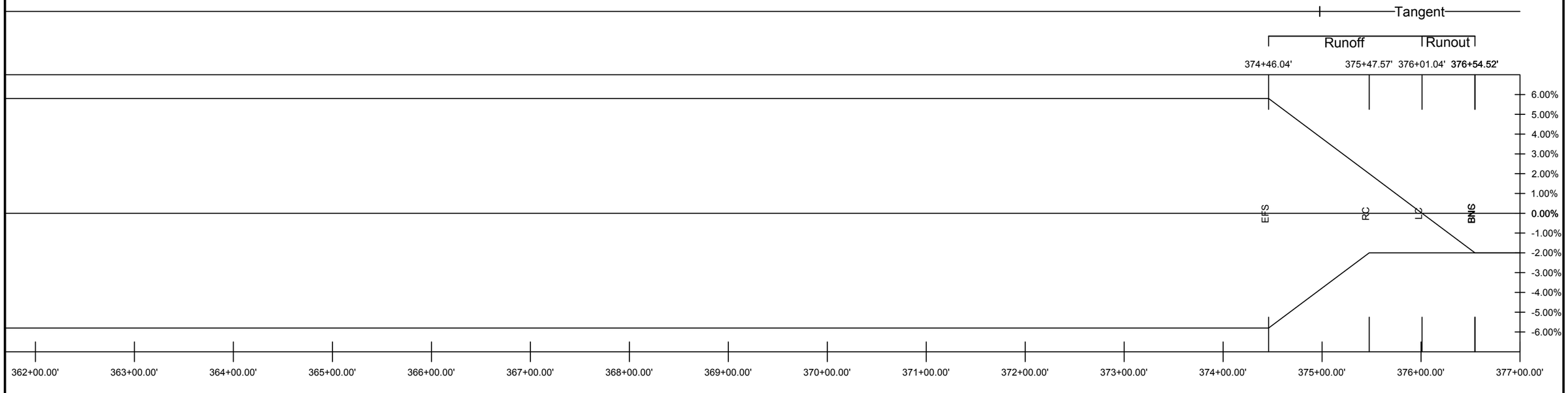
Superelevation



PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	SUPERELEVATION DIAGRAM	SHEET 134 E

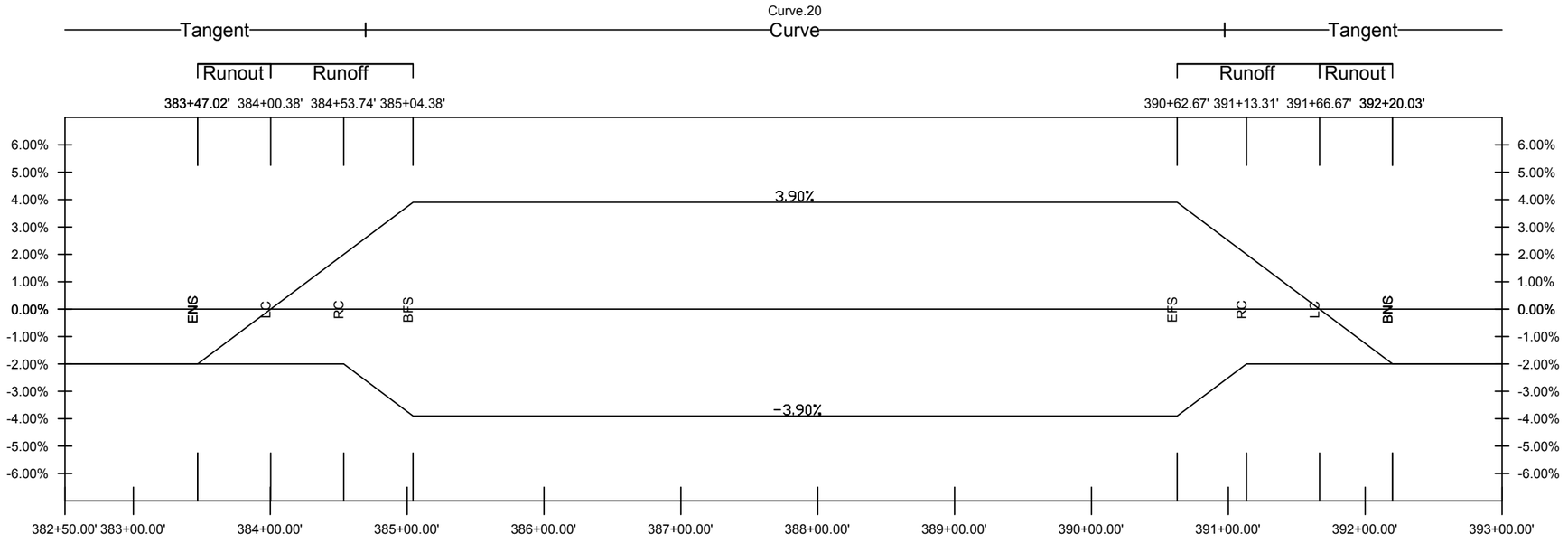
Superelevation



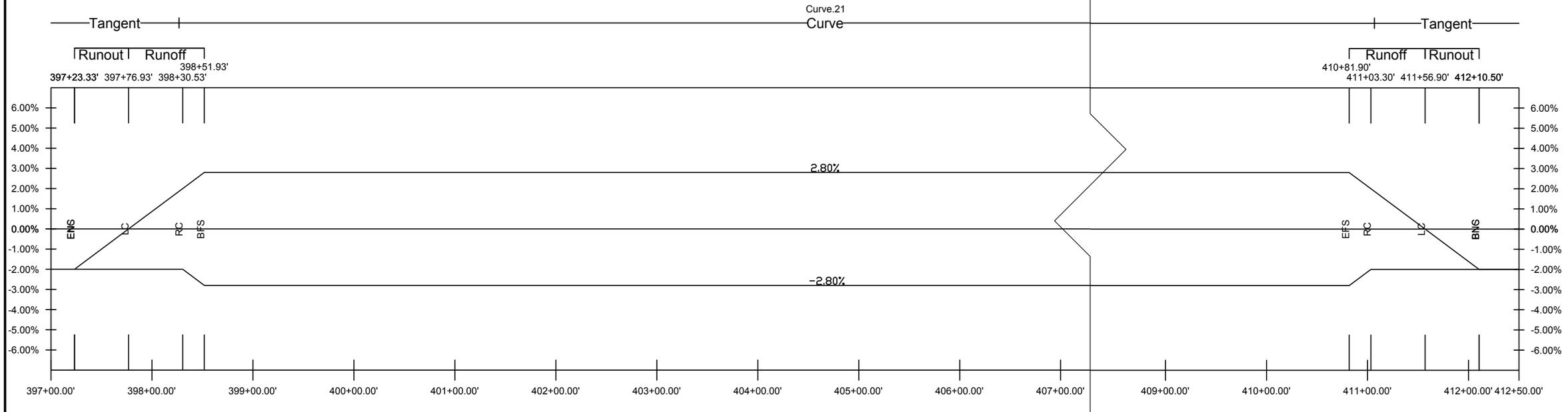


PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	SUPERELEVATION DIAGRAM	SHEET 135	E

Superelevation



Superelevation

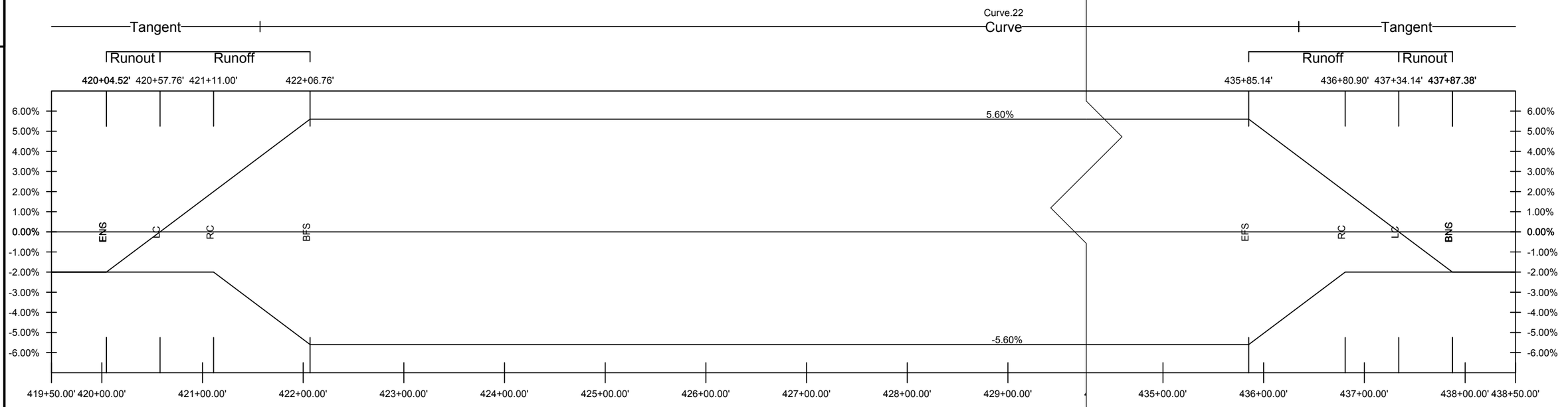


PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	SUPERELEVATION DIAGRAM	SHEET	E

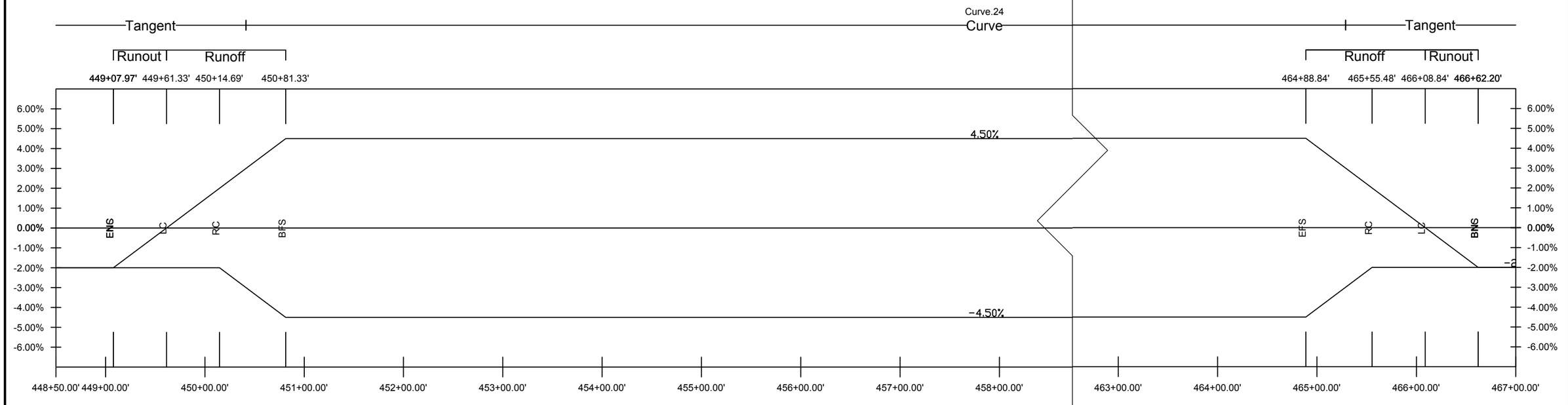
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LAYOUT NAME - 050401_LD - 050410_LD

PLOT DATE : 10/3/2017 10:12 AM PLOT BY : BOBBI MAXWELL PLOT NAME : PLOT SCALE : 1 IN:100 FT

Superelevation



Superelevation

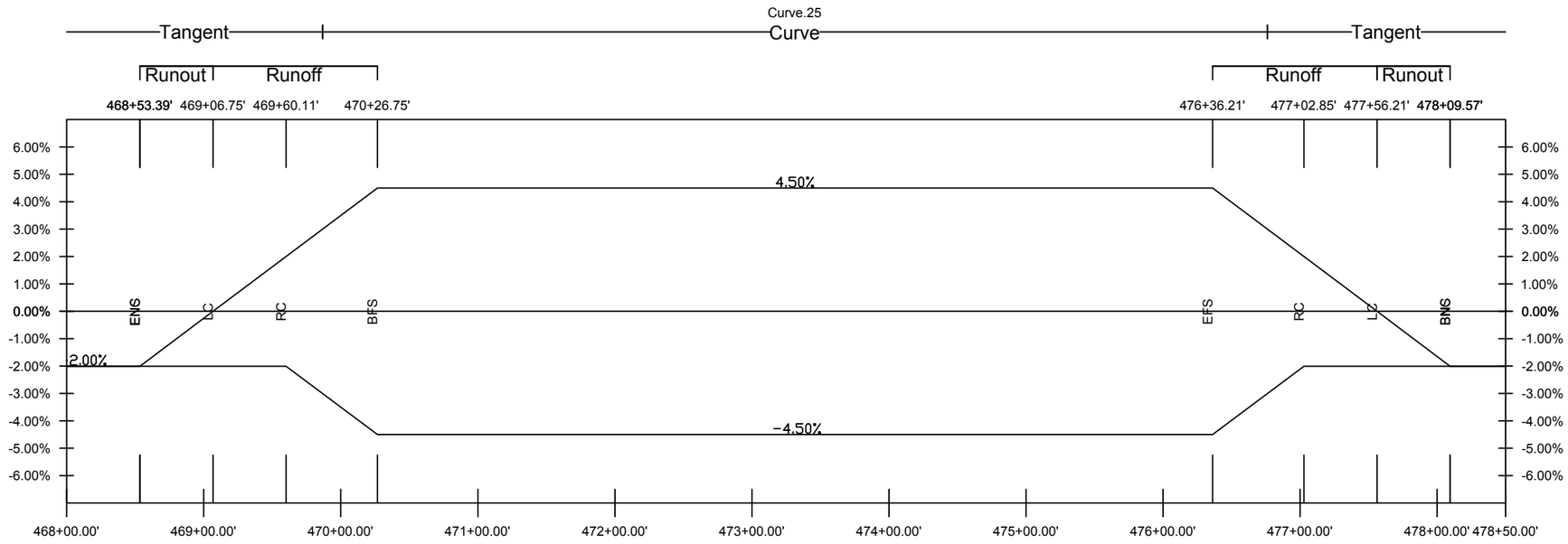


PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	SUPERELEVATION DIAGRAM	SHEET 137	E

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LAYOUT NAME - 050401_LD - 050411_LD

PLOT DATE : 10/3/2017 10:12 AM PLOT BY : BOBBI MAXWELL PLOT NAME : PLOT SCALE : 1 IN:100 FT

Superelevation



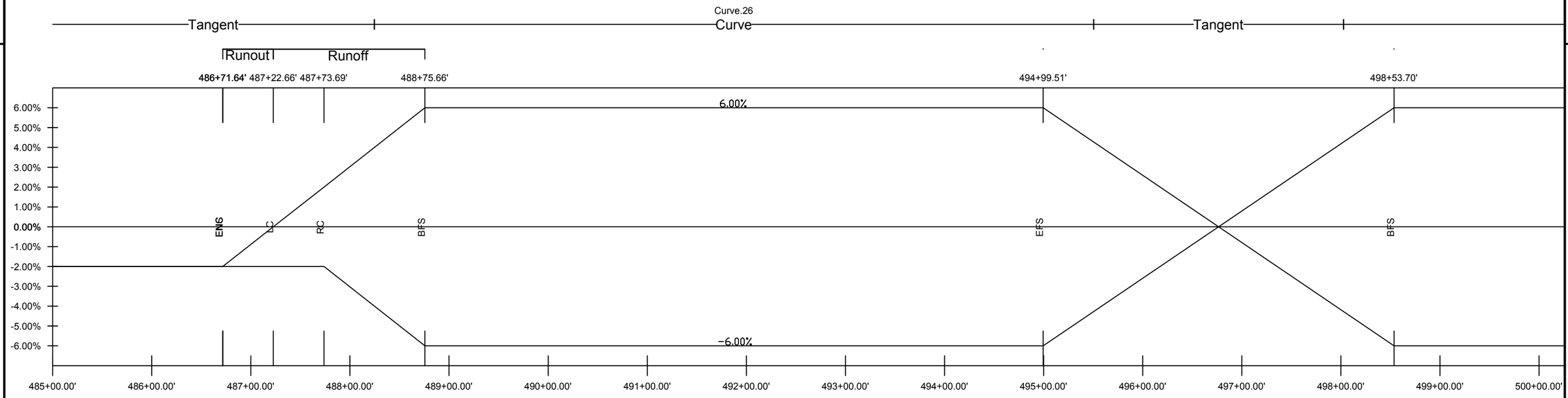
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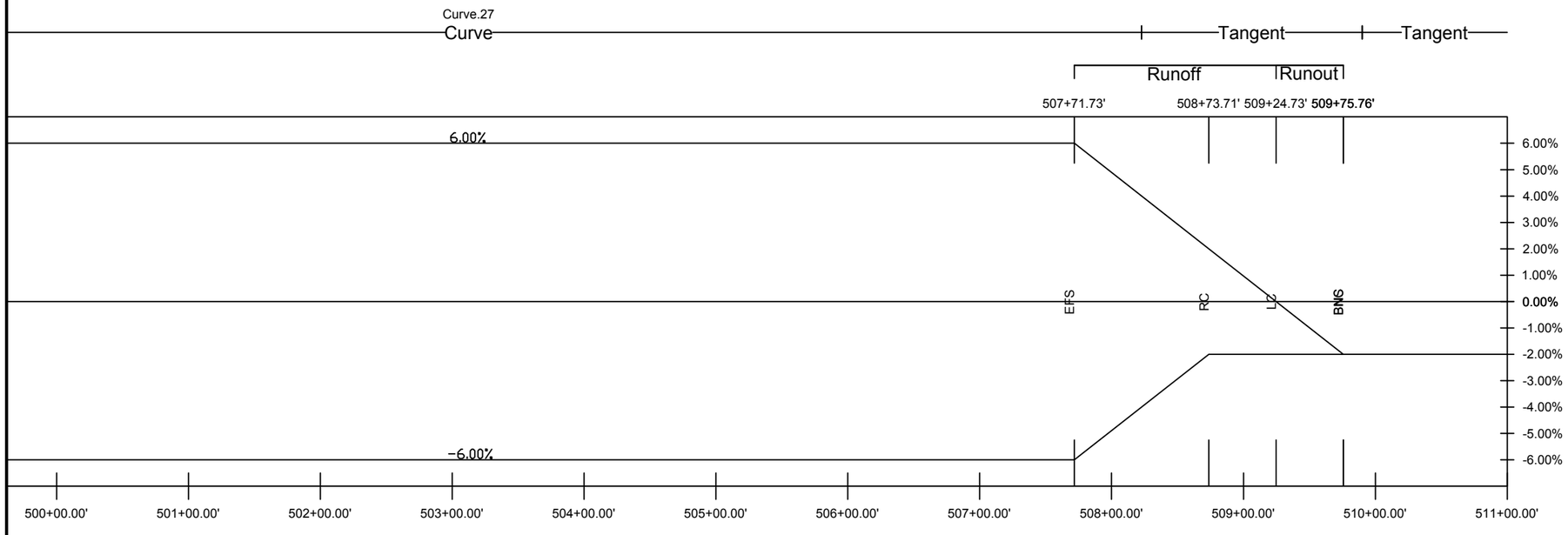
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2

Superelevation

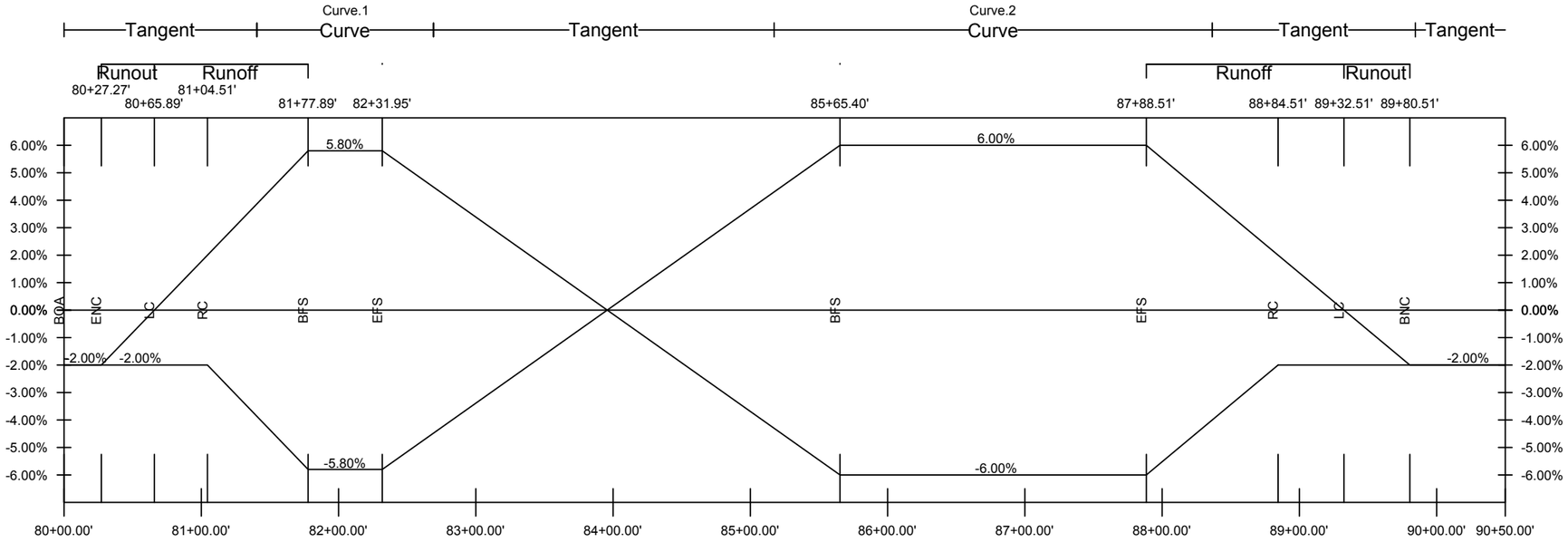
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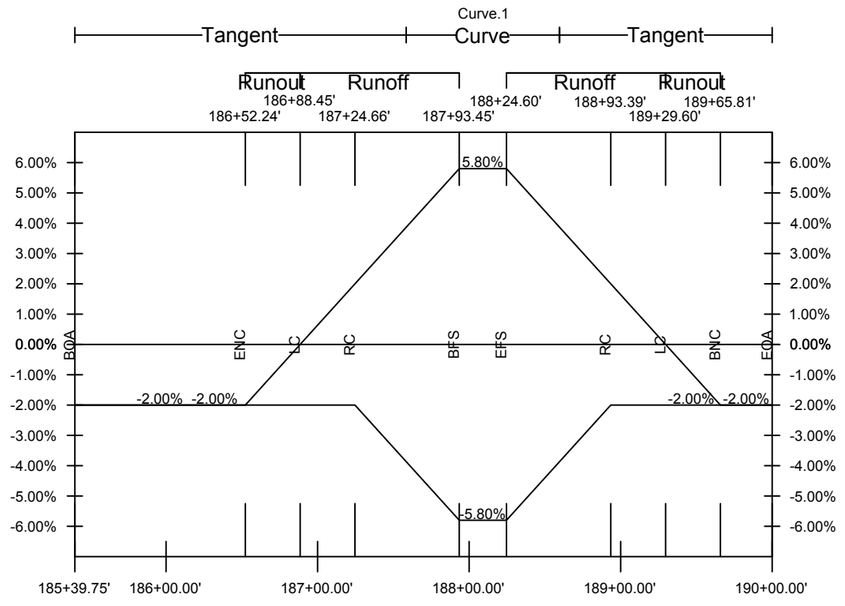


PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	SUPERELEVATION DIAGRAM	SHEET 139	E

WACHUTA ROAD
Superelevation



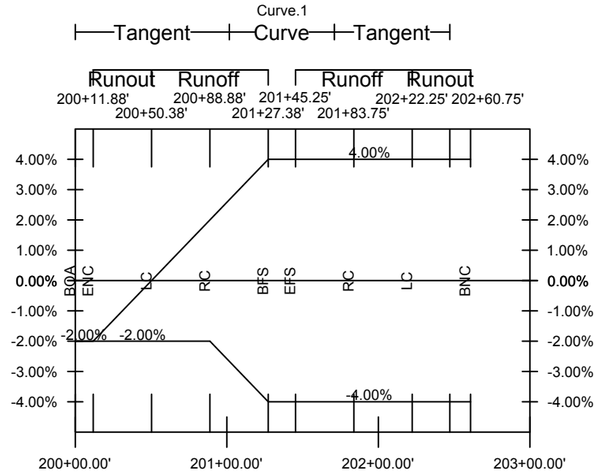
DUCHARME RIDGE ROAD
Superelevation



PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	SUPERELEVATION DIAGRAM	SHEET 140	E

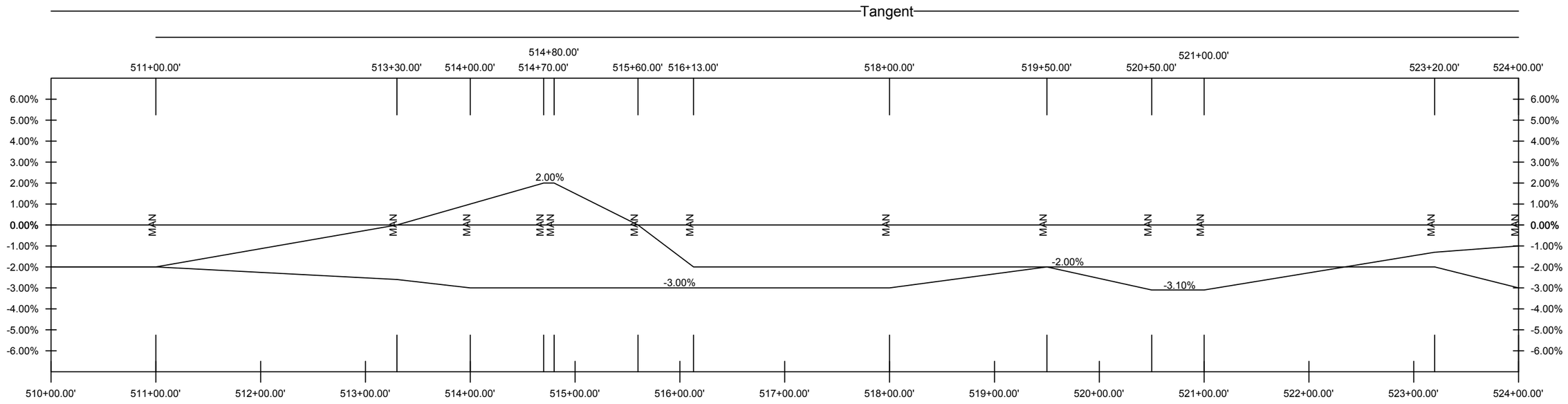
2

KENDAL LANE
Superelevation

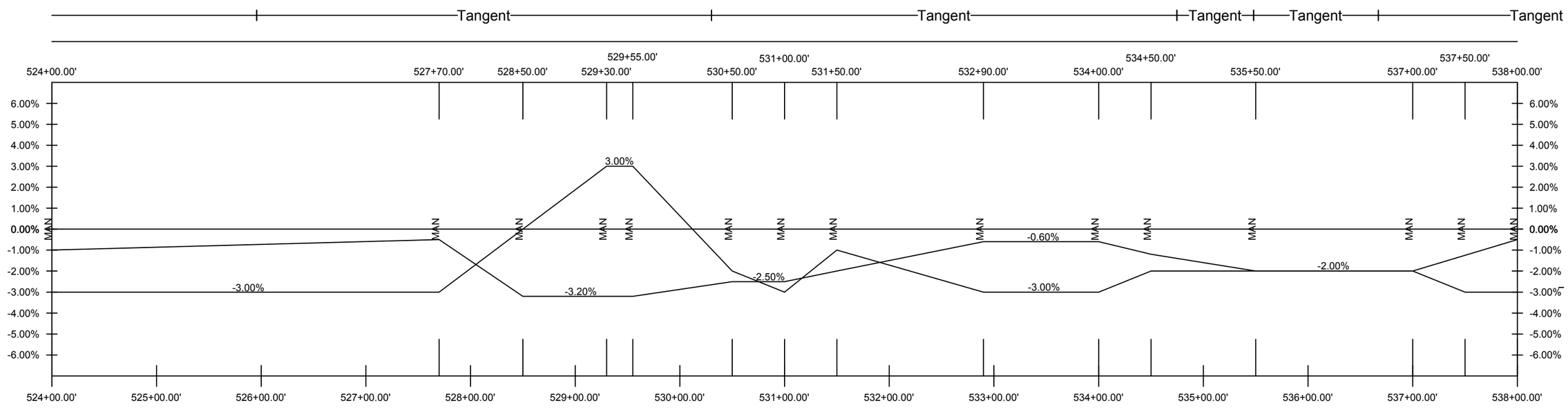


PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	SUPERELEVATION DIAGRAM	SHEET 141	E

Superelevation

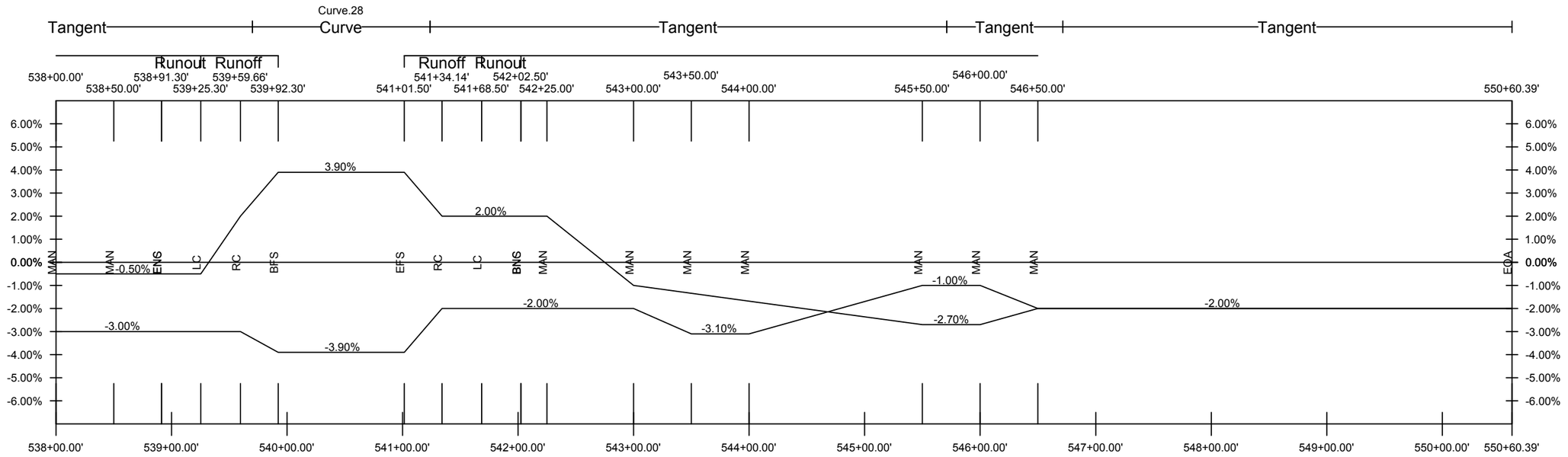


Superelevation



PROJECT NO: 5541-06-72	HWY: STH 27	COUNTY: CRAWFORD	SUPERELEVATION DIAGRAM	SHEET 142	E

Superelevation



PROJECT NO: 5541-06-72	HWY: STH 27	COUNTY: CRAWFORD	SUPERELEVATION DIAGRAM	SHEET 143	E

Estimate Of Quantities

3

					5541-06-71	5541-06-72	5541-06-73
Line	**Item**	**Item Description**	**Unit**	**Total**	**Qty**	**Qty**	**Qty**
0002	201.0105	Clearing	STA	46.000	34.000	12.000	
0004	201.0205	Grubbing	STA	47.000	34.000	13.000	
0006	203.0100	Removing Small Pipe Culverts	EACH	56.000	56.000		
0008	203.0200	Removing Old Structure (station) 01. 92+67	LS	1.000	1.000		
0010	203.0200	Removing Old Structure (station) 02. 131+08	LS	1.000	1.000		
0012	203.0200	Removing Old Structure (station) 03. 253+10	LS	1.000	1.000		
0014	203.0200	Removing Old Structure (station) 04. 379+14	LS	1.000	1.000		
0016	203.0200	Removing Old Structure (station) 05. 406+83	LS	1.000	1.000		
0018	203.0200	Removing Old Structure (station) 06. 495+37	LS	1.000	1.000		
0020	204.0100	Removing Pavement	SY	3,671.000		3,671.000	
0022	204.0115	Removing Asphaltic Surface Butt Joints	SY	706.000	706.000		
0024	204.0150	Removing Curb & Gutter	LF	7,127.000	316.000	6,811.000	
0026	204.0155	Removing Concrete Sidewalk	SY	3,365.000		3,365.000	
0028	204.0165	Removing Guardrail	LF	4,425.000	4,425.000		
0030	204.0170	Removing Fence	LF	8,629.000	8,629.000		
0032	204.0195	Removing Concrete Bases	EACH	4.000	4.000		
0034	204.0210	Removing Manholes	EACH	2.000		2.000	
0036	204.0220	Removing Inlets	EACH	14.000		14.000	
0038	204.0245	Removing Storm Sewer (size) 01. 12-Inch	LF	380.000		380.000	
0040	204.0245	Removing Storm Sewer (size) 02. 15-Inch	LF	69.000		69.000	
0042	204.0245	Removing Storm Sewer (size) 03. 18-Inch	LF	115.000		115.000	
0044	204.0245	Removing Storm Sewer (size) 04. 24-Inch	LF	158.000		158.000	
0046	204.0265	Abandoning Wells	EACH	1.000	1.000		
0048	204.0280	Sealing Pipes	EACH	1.000		1.000	
0050	204.9060.S	Removing (item description) 01. Post	EACH	1.000		1.000	
0052	204.9060.S	Removing (item description) 02. Pump	EACH	1.000	1.000		
0054	204.9060.S	Removing (item description) 03. Retaining Wall	EACH	1.000		1.000	
0056	204.9060.S	Removing (item description) 04. Signs & Salvaging	EACH	1.000	1.000		
0058	205.0100	Excavation Common	CY	219,594.000	202,321.000	17,273.000	
0060	205.0200	Excavation Rock	CY	353.000	353.000		
0062	209.2500	Backfill Granular Grade 2	TON	4,672.000	4,672.000		
0064	213.0100	Finishing Roadway (project) 01. 5541-06-71	EACH	1.000	1.000		
0066	213.0100	Finishing Roadway (project) 01. 5541-06-72	EACH	1.000		1.000	
0068	214.0100	Obliterating Old Road	STA	3.500	3.500		
0070	305.0110	Base Aggregate Dense 3/4-Inch	TON	22,201.000	22,197.000	4.000	
0072	305.0120	Base Aggregate Dense 1 1/4-Inch	TON	147,061.000	132,350.000	14,711.000	
0074	312.0110	Select Crushed Material	TON	95,298.000	82,236.000	13,062.000	
0076	330.0100	Mill and Relay	SY	90,443.000	90,443.000		
0078	371.1000.S	QMP Base Aggregate Dense 1 1/4-Inch Compaction	TON	123,379.000	110,868.000	12,511.000	
0080	374.1010.S	QMP Mill and Relay Compaction	SY	90,443.000	90,443.000		

					5541-06-71	5541-06-72	5541-06-73
Line	**Item**	**Item Description**	**Unit**	**Total**	**Qty**	**Qty**	**Qty**
0082	416.0160	Concrete Driveway 6-Inch	SY	1,206.000	39.000	1,167.000	
0084	416.0260	Concrete Driveway HES 6-Inch	SY	200.000		200.000	
0086	440.4410	Incentive IRI Ride	DOL	39,732.000	37,027.000	2,705.000	
0088	450.4000	HMA Cold Weather Paving	TON	30,632.000	25,931.000	4,701.000	
0090	455.0605	Tack Coat	GAL	15,851.000	15,009.000	842.000	
0092	460.2000	Incentive Density HMA Pavement	DOL	42,160.000	39,090.000	3,070.000	
0094	460.2005	Incentive Density PWL HMA Pavement	DOL	15,576.000	14,598.000	978.000	
0096	460.2010	Incentive Air Voids HMA Pavement	DOL	24,016.000	22,248.000	1,768.000	
0098	460.4110.S	Reheating HMA Pavement Longitudinal Joints	LF	52,446.000	48,875.000	3,571.000	
0100	460.5223	HMA Pavement 3 LT 58-28 S	TON	37,391.000	34,571.000	2,820.000	
0102	460.5224	HMA Pavement 4 LT 58-28 S	TON	27,812.000	25,931.000	1,881.000	
0104	465.0120	Asphaltic Surface Driveways and Field Entrances	TON	160.000	149.000	11.000	
0106	465.0125	Asphaltic Surface Temporary	TON	200.000	150.000	50.000	
0108	465.0315	Asphaltic Flumes	SY	1,174.000	1,116.000	58.000	
0110	465.0425	Asphaltic Shoulder Rumble Strips 2-Lane Rural	LF	86,728.000	86,728.000		
0112	465.0450	Asphaltic Intersection Rumble Strips	SY	60.000	60.000		
0114	465.0475	Asphalt Centerline Rumble Strips 2-Lane Rural	LF	40,917.000	40,917.000		
0116	504.0900	Concrete Masonry Endwalls	CY	12.000	12.000		
0118	511.1100	Temporary Shoring	SF	50.000	50.000		
0120	520.1018	Apron Endwalls for Culvert Pipe 18-Inch	EACH	80.000	80.000		
0122	520.3318	Culvert Pipe Class III-A 18-Inch	LF	2,112.000	2,112.000		
0124	520.3324	Culvert Pipe Class III-A 24-Inch	LF	276.000	276.000		
0126	521.1024	Apron Endwalls for Culvert Pipe Steel 24-Inch	EACH	58.000	58.000		
0128	521.3124	Culvert Pipe Corrugated Steel 24-Inch	LF	660.000	660.000		
0130	522.0124	Culvert Pipe Reinforced Concrete Class III 24-Inch	LF	832.000	832.000		
0132	522.1012	Apron Endwalls for Culvert Pipe Reinforced Concrete 12-Inch	EACH	2.000	1.000	1.000	
0134	522.1024	Apron Endwalls for Culvert Pipe Reinforced Concrete 24-Inch	EACH	20.000	19.000	1.000	
0136	522.2000	Pipe Cattle Pass Reinforced Concrete	LF	88.000	88.000		
0138	601.0411	Concrete Curb & Gutter 30-Inch Type D	LF	7,429.000		7,429.000	
0140	601.0553	Concrete Curb & Gutter 4-Inch Sloped 36-Inch Type D	LF	8,101.000	8,101.000		
0142	602.0405	Concrete Sidewalk 4-Inch	SF	41,008.000		41,008.000	
0144	602.0505	Curb Ramp Detectable Warning Field Yellow	SF	245.000		245.000	
0146	602.1500	Concrete Steps	SF	154.000	151.000	3.000	
0148	606.0200	Riprap Medium	CY	2.000	2.000		
0150	606.0300	Riprap Heavy	CY	6.000		6.000	
0152	608.0312	Storm Sewer Pipe Reinforced Concrete Class III 12-Inch	LF	351.000	122.000	229.000	
0154	608.0315	Storm Sewer Pipe Reinforced Concrete Class III 15-Inch	LF	322.000		322.000	

					5541-06-71	5541-06-72	5541-06-73
Line	**Item**	**Item Description**	**Unit**	**Total**	**Qty**	**Qty**	**Qty**
0156	608.0324	Storm Sewer Pipe Reinforced Concrete Class III 24-Inch	LF	275.000	84.000	191.000	
0158	608.0412	Storm Sewer Pipe Reinforced Concrete Class IV 12-Inch	LF	1,053.000		1,053.000	
0160	608.0415	Storm Sewer Pipe Reinforced Concrete Class IV 15-Inch	LF	814.000		814.000	
0162	611.0530	Manhole Covers Type J	EACH	12.000		12.000	
0164	611.0624	Inlet Covers Type H	EACH	36.000		36.000	
0166	611.0642	Inlet Covers Type MS	EACH	2.000	2.000		
0168	611.2004	Manholes 4-FT Diameter	EACH	12.000		12.000	
0170	611.2005	Manholes 5-FT Diameter	EACH	1.000		1.000	
0172	611.3230	Inlets 2x3-FT	EACH	35.000		35.000	
0174	611.3901	Inlets Median 1 Grate	EACH	2.000	2.000		
0176	612.0106	Pipe Underdrain 6-Inch	LF	6,986.000		6,986.000	
0178	612.0206	Pipe Underdrain Unperforated 6-Inch	LF	32.000		32.000	
0180	612.0806	Apron Endwalls for Underdrain Reinforced Concrete 6-Inch	EACH	4.000		4.000	
0182	616.0700.S	Fence Safety	LF	740.000	560.000	180.000	
0184	619.1000	Mobilization	EACH	1.000	0.840	0.160	
0186	621.0100	Landmark Reference Monuments	EACH	1.000	1.000		
0188	623.0200	Dust Control Surface Treatment	SY	237,730.000	220,960.000	16,770.000	
0190	624.0100	Water	MGAL	4,976.000	4,535.000	441.000	
0192	625.0500	Salvaged Topsoil	SY	312,259.000	307,826.000	4,433.000	
0194	627.0200	Mulching	SY	245,028.000	245,028.000		
0196	628.1504	Silt Fence	LF	38,172.000	37,914.000	258.000	
0198	628.1520	Silt Fence Maintenance	LF	38,172.000	37,914.000	258.000	
0200	628.1905	Mobilizations Erosion Control	EACH	17.000	11.000	6.000	
0202	628.1910	Mobilizations Emergency Erosion Control	EACH	11.000	7.000	4.000	
0204	628.2004	Erosion Mat Class I Type B	SY	84,654.000	84,654.000		
0206	628.2008	Erosion Mat Urban Class I Type B	SY	4,577.000		4,577.000	
0208	628.7005	Inlet Protection Type A	EACH	38.000	2.000	36.000	
0210	628.7015	Inlet Protection Type C	EACH	38.000	2.000	36.000	
0212	628.7504	Temporary Ditch Checks	LF	3,604.000	3,604.000		
0214	628.7555	Culvert Pipe Checks	EACH	321.000	321.000		
0216	628.7570	Rock Bags	EACH	676.000	676.000		
0218	629.0210	Fertilizer Type B	CWT	248.100	245.300	2.800	
0220	630.0120	Seeding Mixture No. 20	LB	10,634.000	10,514.000	120.000	
0222	630.0200	Seeding Temporary	LB	10,634.000	10,514.000	120.000	
0224	630.0300	Seeding Borrow Pit	LB	1,623.000	1,623.000		
0226	633.5100	Markers Row	EACH	469.000	469.000		
0228	633.5200	Markers Culvert End	EACH	170.000	164.000	6.000	

					5541-06-71	5541-06-72	5541-06-73
Line	**Item**	**Item Description**	**Unit**	**Total**	**Qty**	**Qty**	**Qty**
0230	634.0614	Posts Wood 4x6-Inch X 14-FT	EACH	54.000	39.000	15.000	
0232	634.0616	Posts Wood 4x6-Inch X 16-FT	EACH	72.000	51.000	21.000	
0234	637.2210	Signs Type II Reflective H	SF	483.150	367.710	115.440	
0236	637.2230	Signs Type II Reflective F	SF	277.900	186.280	91.620	
0238	638.2102	Moving Signs Type II	EACH	2.000	2.000		
0240	638.2602	Removing Signs Type II	EACH	116.000	96.000	20.000	
0242	638.3000	Removing Small Sign Supports	EACH	122.000	103.000	19.000	
0244	642.5201	Field Office Type C	EACH	1.000	1.000		
0246	643.0300	Traffic Control Drums	DAY	34,580.000	24,700.000	9,880.000	
0248	643.0410	Traffic Control Barricades Type II	DAY	11,115.000		11,115.000	
0250	643.0420	Traffic Control Barricades Type III	DAY	22,230.000	11,856.000	10,374.000	
0252	643.0705	Traffic Control Warning Lights Type A	DAY	35,815.000	12,350.000	23,465.000	
0254	643.0900	Traffic Control Signs	DAY	79,287.000	28,652.000	50,635.000	
0256	643.0920	Traffic Control Covering Signs Type II	EACH	17.000	5.000	12.000	
0258	643.1050	Traffic Control Signs PCMS	DAY	28.000	14.000	14.000	
0260	643.5000	Traffic Control	EACH	1.000	0.500	0.500	
0262	644.1410.S	Temporary Pedestrian Surface Asphalt	SF	2,964.000		2,964.000	
0264	644.1420.S	Temporary Pedestrian Surface Plywood	SF	2,964.000		2,964.000	
0266	644.1430.S	Temporary Pedestrian Surface Plate	SF	2,964.000		2,964.000	
0268	644.1601.S	Temporary Curb Ramp	EACH	20.000		20.000	
0270	644.1616.S	Temporary Pedestrian Safety Fence	LF	5,000.000		5,000.000	
0272	645.0120	Geotextile Type HR	SY	24.000	9.000	15.000	
0274	645.0220	Geogrid Type SR	SY	119,596.000	99,120.000	20,476.000	
0276	646.1020	Marking Line Epoxy 4-Inch	LF	95,644.000	88,551.000	7,093.000	
0278	646.1040	Marking Line Grooved Wet Ref Epoxy 4-Inch	LF	95,040.000	95,040.000		
0280	646.3020	Marking Line Epoxy 8-Inch	LF	930.000	930.000		
0282	646.5020	Marking Arrow Epoxy	EACH	4.000	4.000		
0284	646.6120	Marking Stop Line Epoxy 18-Inch	LF	86.000	86.000		
0286	646.6464.S	Cold Weather Marking Epoxy 4-Inch	LF	57,093.000	50,000.000	7,093.000	
0288	646.7420	Marking Crosswalk Epoxy Transverse Line 6-Inch	LF	770.000		770.000	
0290	648.0100	Locating No-Passing Zones	MI	9.260	9.260		
0292	649.0105	Temporary Marking Line Paint 4-Inch	LF	95,018.000	87,925.000	7,093.000	
0294	650.4000	Construction Staking Storm Sewer	EACH	52.000	2.000	50.000	
0296	650.4500	Construction Staking Subgrade	LF	32,246.000	28,460.000	3,786.000	
0298	650.5000	Construction Staking Base	LF	58,217.000	54,431.000	3,786.000	
0300	650.5500	Construction Staking Curb Gutter and Curb & Gutter	LF	15,530.000	8,101.000	7,429.000	
0302	650.6000	Construction Staking Pipe Culverts	EACH	75.000	75.000		
0304	650.8000	Construction Staking Resurfacing Reference	LF	25,834.000	25,834.000		
0306	650.9000	Construction Staking Curb Ramps	EACH	24.000		24.000	
0308	650.9910	Construction Staking Supplemental Control (project) 01.	LS	1.000	1.000		

					5541-06-71	5541-06-72	5541-06-73
Line	Item	Item Description	Unit	Total	Qty	Qty	Qty
		5541-06-71					
0310	650.9910	Construction Staking Supplemental Control (project) 01. 5541-06-72	LS	1.000		1.000	
0312	650.9920	Construction Staking Slope Stakes	LF	58,080.000	54,294.000	3,786.000	
0314	690.0150	Sawing Asphalt	LF	1,092.000	774.000	318.000	
0316	690.0250	Sawing Concrete	LF	567.000		567.000	
0318	999.1000.S	Seismograph	LS	1.000		1.000	
0320	999.1500.S	Crack and Damage Survey	LS	1.000		1.000	
0322	ASP.1T0A	On-the-Job Training Apprentice at $5.00/HR	HRS	2,500.000	1,250.000	1,250.000	
0324	ASP.1T0G	On-the-Job Training Graduate at $5.00/HR	HRS	3,520.000	1,760.000	1,760.000	
0326	SPV.0060	Special 01. Relocate Curb Box	EACH	8.000			8.000
0328	SPV.0060	Special 02. Curb Box, Rod and Cover	EACH	23.000			23.000
0330	SPV.0060	Special 03. Curb Stop, 1-Inch	EACH	16.000			16.000
0332	SPV.0060	Special 04. Curb Stop, 3/4-Inch	EACH	15.000			15.000
0334	SPV.0060	Special 05. Connect To Existing Water Service	EACH	62.000			62.000
0336	SPV.0060	Special 06. Adjust Existing Water Valve Box, 8-Inch	EACH	14.000			14.000
0338	SPV.0060	Special 07. Relocate Hydrant	EACH	6.000			6.000
0340	SPV.0060	Special 08. Relocate Water Valve & Box, 6-Inch	EACH	1.000			1.000
0342	SPV.0060	Special 09. Adjust Existing Water Valve Box, 6-Inch	EACH	8.000			8.000
0344	SPV.0060	Special 10. Ductile Iron 45-Degree Bend, 6-Inch	EACH	1.000			1.000
0346	SPV.0060	Special 11. Connect To Existing Water Main	EACH	6.000			6.000
0348	SPV.0060	Special 12. Adjust and Waterproof Existing Sanitary Sewer Manhole	EACH	2.000			2.000
0350	SPV.0060	Special 13. Apron Endwalls For Pipe Arch Steel 72x54-Inch	EACH	4.000	4.000		
0352	SPV.0060	Special 14. Plugging Old Water Main	EACH	10.000		10.000	
0354	SPV.0060	Special 15. HMA Percent Within Limits (PWL) Test Strip Volumetrics	EACH	1.000	1.000		
0356	SPV.0060	Special 16. Utility Line Opening (ULO)	EACH	82.000		82.000	
0358	SPV.0060	Special 17. Research and Locate Existing Land Parcel Monuments	EACH	153.000	96.000	57.000	
0360	SPV.0060	Special 18. Verify and Replace Existing Land Parcel Monuments	EACH	153.000	96.000	57.000	
0362	SPV.0060	Special 19. HMA Percent Within Limits (PWL) Test Strip Density	EACH	1.000	1.000		
0364	SPV.0090	Special 01. Water Service, Copper, 1-Inch	LF	47.000			47.000
0366	SPV.0090	Special 02. Water Service, Copper, 3/4-Inch	LF	28.000			28.000
0368	SPV.0090	Special 03. Ductile Iron Water Main, 6-Inch	LF	43.000			43.000
0370	SPV.0090	Special 04. Pipe Arch Corrugated Steel 72x54-Inch	LF	62.000	62.000		
0372	SPV.0090	Special 05. Removing HMA Pavement Notched Wedge Longitudinal Joint Milling	LF	52,446.000	48,875.000	3,571.000	

					5541-06-71	5541-06-72	5541-06-73
Line	**Item**	**Item Description**	**Unit**	**Total**	**Qty**	**Qty**	**Qty**
0374	SPV.0105	Special 01. Construction Staking, Water	LS	1.000			1.000
0376	SPV.0165	Special 01. Utility Insulation	SF	544.000			544.000
0378	SPV.0165	Special 02. Concrete Sidewalk Reinforced	SF	726.000		726.000	
0380	SPV.0195	Special 01. Excavation, Hauling, and Disposal of Contaminated Soil	TON	1,435.000		1,435.000	

CLEARING AND GRUBBING

CATEGORY	STATION	LOCATION	201.0105 CLEARING STA	201.0205 GRUBBING STA
0010	49+00 - 51+50	LT	3	3
	51+30 - 52+30	RT	1	1
	53+85 - 55+05	RT	2	2
	57+00 - 58+00	LT	1	1
	118+50 - 119+00	LT	1	1
	87+50W - 87+75W	RT	1	1
	165+75 - 166+00	LT	1	1
	167+00 - 169+00	RT	2	2
	170+20 - 172+40	LT	3	3
	191+35 - 192+15	LT	1	1
	252+25 - 253+25	RT	1	1
	90+50G	RT	1	1
	312+00 - 315+00	LT	3	3
	129+45LE	RT	1	1
	370+15 - 370+90	RT	1	1
	160+45HL	LT	1	1
	201+20C	RT	1	1
	451+15 - 454+45	RT	3	3
	479+50 - 480+15	RT	1	1
	33+50P - 34+50P	RT	1	1
	501+00 - 502+00	RT	1	1
	UNDISTRIBUTED		3	3
TOTAL PROJECT 5541-06-71			34	34

CATEGORY	STATION	LOCATION	STA	STA
0010	513+50 - 513+75	LT	1	1
	515+00	LT	1	1
	520+75 - 521+00	RT	1	1
	522+25 - 522+75	RT	1	1
	525+45	LT	1	1
	525+20 - 526+05	RT	—	1
	527+40	RT	1	1
	529+75	RT	1	1
	539+10	RT	1	1
	540+65 - 540+75	RT	1	1
	543+20	RT	1	1
	544+35 - 544+65	RT	1	1
	UNDISTRIBUTED		1	1
TOTAL PROJECT 5541-06-72			12	13

REMOVING PAVEMENT

CATEGORY	STATION	LOCATION	204.0100 REMOVING PAVEMENT SY
0010	514+11	LT	84
	515+48	LT	113
	516+67	LT	93
	517+65	LT	218
	519+46	LT	122
	520+20	RT	140
	520+71	LT	59
	520+92	LT	67
	521+21	RT	69
	521+65	RT	75
	521+96	LT	65
	522+14	RT	72
	522+19	LT	64
	523+28	LT	53
	523+46	RT	81
	524+18	LT	42
	524+38	RT	139
	524+50	LT	49
	524+66	RT	79
	524+99	LT	50
	525+04	RT	65
	525+75	LT	64
	525+87	RT	94
	526+64	LT	23
	527+26	RT	25
	527+78	LT	31
	528+05	RT	36
	528+31	LT	30
	529+58	RT	256
	531+95	LT	185
	534+82	LT	16
	536+46	LT	112
	538+01	RT	26
	538+47	RT	69
	539+36	LT	4
	539+63	LT	83
	542+27	RT	66
	542+82	LT	71
	543+34	RT	32
	544+28	RT	90
	545+51	RT	559
TOTAL PROJECT 5541-06-72			3,671

REMOVING STRUCTURES

CATEGORY	STATION	LOCATION	203.0200.01 REMOVING OLD STRUCTURE STA 92+67 LS	203.0200.02 REMOVING OLD STRUCTURE STA 131+08 LS	203.0200.03 REMOVING OLD STRUCTURE STA 253+10 LS	203.0200.04 REMOVING OLD STRUCTURE STA 379+14 LS	203.0200.05 REMOVING OLD STRUCTURE STA 406+83 LS	203.0200.06 REMOVING OLD STRUCTURE STA 495+37 LS	REMARKS
0010	92+67	CROSS DRAIN	1	—	—	—	—	—	42" X 72" CATTLE PASS
	131+08	CROSS DRAIN	—	1	—	—	—	—	42" X 72" CATTLE PASS
	253+10	CROSS DRAIN	—	—	1	—	—	—	42" X 72" CATTLE PASS
	379+14	CROSS DRAIN	—	—	—	1	—	—	48" X 72" CATTLE PASS
	406+83	CROSS DRAIN	—	—	—	—	1	—	48" X 72" CATTLE PASS
	495+37	CROSS DRAIN	—	—	—	—	—	1	48" X 72" CATTLE PASS
TOTAL PROJECT 5541-06-71			1	1	1	1	1	1	

REMOVING SMALL PIPE CULVERTS

CATEGORY	STATION	LOCATION	203.0100 REMOVING SMALL PIPE CULVERTS EACH	LF	REMARKS
0010	20+29F	FORST RD	1	23	18" CMP
	55+63	RT	1	42	15" CMP
	66+62	CROSS	1	86	24" CMP
	78+69	RT	1	27	18" CMP
	90+43	LT	1	15	18" CMP
	94+38	RT	1	34	15" CMP
	109+08	LT	1	23	18" CMP
	112+16	LT	1	20	18" CMP
	119+46	RT	1	30	15" CMP
	133+36	RT	1	27	18" CMP
	142+62	CROSS	1	72	24" CMP
	151+23	RT	1	41	18" CMP
	160+97	RT	1	77	24" CMP
	19+06L	RT	1	15	15" CMP
	87+08W	CROSS	1	33	24" CMP
	165+82	CROSS	1	72	24" CMP
	170+15	LT	1	31	15" CMP
	192+35	LT	1	30	15" CMP
	225+54	RT	1	24	12" CMP
	229+65	CROSS	1	58	24" CMP
	232+88	RT	1	20	12" CMP
	234+47	LT	1	20	18" CMP
	236+78	RT	1	24	18" CMP
	240+77	LT	1	15	18" CMP
	248+63	LT	1	26	18" CMP
	253+64	LT	1	44	24" CMP
	255+17	RT	1	27	18" CMP
	265+02	RT	1	52	18" CMP
	272+30	CROSS	1	55	24" CMP
	299+55	LT	1	34	18" CMP
	300+89	LT	1	30	12" CMP
	327+42	LT	1	72	18" CMP
	330+57	RT	1	20	18" CMP
	334+03	RT	1	24	18" CMP
	340+90	RT	1	26	18" CMP
	340+97	LT	1	26	18" CMP
	359+94	LT	1	32	18" CMP
	371+48	LT	1	24	18" CMP
	371+55	RT	1	24	18" CMP
	388+29	LT	1	23	18" CMP
	399+31	LT	1	23	18" CMP
	407+15	LT	1	23	18" CMP
	415+63	LT	1	27	18" CMP
	433+98	RT	1	42	24" CMP
	443+12	LT	1	26	18" CMP
	448+06	LT	1	40	15" CMP
	452+07	RT	1	32	18" CMP
	453+49	RT	1	23	15" CMP
	462+60	RT	1	27	15" CMP
	19+08K	CROSS	1	55	18" CMP
	476+34	RT	1	26	18" CMP
	480+13	LT	1	31	12" CMP
	483+89	RT	1	50	15" CMP
	498+72	RT	1	52	18" CMP
	498+99	LT	1	27	18" CMP
	500+19	CROSS	1	62	24" CMP
TOTAL PROJECT 5541-06-71			56		

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REMOVING CURB & GUTTER

CATEGORY	STATION - STATION	LOCATION	204.0150 REMOVING CURB & GUTTER LF
0010	307+65 - 308+05	LT	62
	308+33 - 308+91	LT	98
	361+40 - 361+99	LT & RT	96
	362+29 - 362+67	LT & RT	60
	TOTAL PROJECT 5541-06-71		316

CATEGORY	STATION - STATION	LOCATION	LF
0010	510+53 - 511+04	RT	69
	511+26 - 530+11	RT	1,901
	511+37 - 530+00	LT	1,911
	530+19 - 540+39	LT	894
	530+53 - 540+11	RT	969
	540+37 - 545+71	RT	550
	540+74 - 545+71	LT	517
	TOTAL PROJECT 5541-06-72		6,811

REMOVING SIDEWALK

CATEGORY	STATION - STATION	LOCATION	204.0155 REMOVING CONCRETE SIDEWALK SY
0010	511+32 - 530+10	RT	880
	511+39 - 529+98	LT	850
	530+29 - 540+21	LT	590
	530+53 - 540+09	RT	625
	540+40 - 545+34	RT	212
	540+79 - 545+69	LT	208
	TOTAL PROJECT 5541-06-72		3,365

REMOVING ROADWAY BARRIER ITEMS

CATEGORY	STATION - STATION	LOCATION	204.0165 REMOVING GUARDRAIL LF
0010	55+96 - 58+98	LT	300
	65+46 - 67+86	LT	237.5
	65+43 - 67.88	RT	250
	76+36 - 78+68	RT	225
	91+92 - 93+37	LT	150
	91+97 - 93+28	RT	125
	105+18 - 108+75	LT	362.5
	130+48 - 131+76	LT	137.5
	130+46 - 131+81	RT	137.5
	164+41 - 167+63	LT	337.5
	246+03 - 248+25	LT	225
	251+46 - 254+47	RT	312.5
	252+13 - 253+36	LT	125
	263+23 - 264+85	RT	162.5
	263+47 - 264+99	LT	150
	378+44 - 379+90	LT	150
	378+54 - 379+49	RT	100
	406+00 - 406+90	RT	100
	406+09 - 406+98	LT	87.5
	407+11 - 408+06	RT	100
	407+25 - 408+10	LT	87.5
	425+59 - 427+13	LT	150
	425+63 - 427+06	RT	137.5
	494+68 - 496+06	RT	137.5
	494+64 - 496+05	LT	137.5
	TOTAL PROJECT 5541-06-71		4,425

REMOVING FENCE

CATEGORY	STATION	LOCATION	204.0170 REMOVING FENCE LF
0010	88+70 - 92+90	RT	460
	95+13 - 98+49	RT	340
	125+87 - 130+78	RT	660
	133+47 - 135+43	RT	200
	161+40 - 168+48	RT	740
	81+86W	CROSS	110
	83+57W	CROSS	95
	82+42W - 85+08W	RT	280
	87+60W	RT	40
	165+79 - 168+21	LT	265
	171+60 - 174+85	RT	325
	219+53 - 223+53	RT	400
	237+81 - 240+11	RT	250
	246+38 - 250+55	LT	460
	252+41 - 253+53	LT	150
	253+12 - 253+33	RT	24
	91+45G - 91+70G	RT	25
	263+92 - 264+84	LT	125
	264+18 - 264+79	RT	140
	297+70	LT	15
	344+30	LT	40
	362+36 - 365+29	RT	315
	378+32 - 387+14	LT	945
	160+25HL - 161+76HL	RT	255
	381+58	RT	10
	432+98 - 433+46	LT	95
	439+91 - 446+76	LT	695
	200+53C - 201+86C	RT	160
	454+56 - 460+03	RT	575
	462+93 - 467+51	RT	435
	TOTAL PROJECT 5541-06-71		8,829

REMOVING BASES

CATEGORY	STATION	LOCATION	204.0195 REMOVING CONCRETE BASES EACH
0010	86+00	LT	1
	225+42	LT	1
	261+40	LT	1
	438+41	RT	1
	TOTAL PROJECT 5541-06-71		4

REMOVING INLETS

CATEGORY	STATION	LOCATION	204.0210 REMOVING MANHOLES EACH	204.0220 REMOVING INLETS EACH
0010	510+85	RT	---	1
	511+30	RT	---	1
	514+93	LT	---	1
	515+03	LT	---	1
	515+03	RT	---	1
	529+90	LT	---	1
	529+95	RT	---	1
	530+34	LT	---	1
	530+57	RT	---	1
	248+53SH	LT	1	---
	539+95	LT	---	1
	540+08	LT	1	---
	540+00	RT	---	1
	540+45	RT	---	1
	279+44WA	LT	---	1
	279+44WA	RT	---	1
	TOTAL PROJECT 5541-06-72		2	14

REMOVING STORM SEWER

CATEGORY	STATION - STATION	LOCATION	204.0245.01 REMOVING STORM SEWER 12-INCH LF	204.0245.02 REMOVING STORM SEWER 15-INCH LF	204.0245.03 REMOVING STORM SEWER 18-INCH LF	204.0245.04 REMOVING STORM SEWER 24-INCH LF	204.0280 SEALING PIPES EACH
0010	510+41 - 510+85	RT	---	44	---	---	---
	510+85 - 511+30	RT	46	---	---	---	---
	515+03	CROSS	44	---	---	---	---
	514+93 - 515+03	LT	10	---	---	---	---
	515+03	LT	---	25	---	---	---
	529+94	CROSS	51	---	---	---	---
	529+90	LT	---	---	---	---	1
	530+47	CROSS	64	---	---	---	---
	248+53SH - 249+68SH	LT	---	---	115	---	---
	539+95 - 540+08	LT	12	---	---	---	---
	540+04	CROSS	48	---	---	---	---
	540+30	CROSS	60	---	---	---	---
	278+38WA - 279+83WA	RT	---	---	---	158	---
	279+44WA	CROSS	35	---	---	---	---
	279+44WA	RT	10	---	---	---	---
	TOTAL PROJECT 5541-06-72		380	69	115	158	1

REMOVALS

CATEGORY	STATION	LOCATION	204.0265 ABANDONING WELLS EACH	204.9060.S.01 REMOVING POST EACH	204.9060.S.02 REMOVING PUMP EACH	204.9060.S.03 REMOVING RETAINING WALL EACH
0010	225+42	LT	1	---	1	---
	TOTAL PROJECT 5541-06-71		1	0	1	0

CATEGORY	STATION	LOCATION	EACH	EACH	EACH	EACH
0010	515+12	LT	---	---	---	1
	522+71	31.3' RT	---	1	---	---
	TOTAL PROJECT 5541-06-72		0	1	0	1

Division	From/To Station	Location	Common Excavation (1) (Item # 205.0100)		Salvaged/ Unusable Pavement Material (4)	Available Material (5)	Rock Excavation (7)	Expanded EBS Backfill (11) (Item #312.0110)	Expanded Rock (12)	Unexpanded Fill	Expanded Fill (13)	Mass Ordinate +/- (14)	Waste	Borrow	Comment:
Division 1			Cut (2)	EBS Excavation (3)			(Item #205.0200)	Factor 1.30	Factor 1.10		Factor 1.25			(item #208.0100)	
I.D. 5541-06-71	21+25 - 510+00	Mainline STH 27	175,008	0	0	175,008	342	0	377	87,314	108,672	66,336	66,336		
	20+72.92F - 21+85.75F	Forst Rd	189	0	0	189	0	0	0	110	138	51	51		
	17+56.88FE - 19+14.20FE	FE LT	12	0	0	12	0	0	0	24	30	-18	-18		
	30+70I - 31+42.73I	Irish Ridge Rd	92	0	0	92	0	0	0	5	6	86	86		
	37+64.15R - 39+50R	Radloff Rd	1,076	0	0	1,076	0	0	0	16	20	1,056	1,056		
	50+70.53S - 52+90S	Stluka Rd	1,604	0	0	1,604	0	0	0	0	0	1,604	1,604		
	60+56.90H - 61+54.51H	Hawk Ridge Rd	298	0	0	298	0	0	0	1	2	296	296		
	18+35.10L - 18+36.59L	Limery Rd	194	0	0	194	0	0	0	16	20	174	174		
	80+60W - 90+07.30W	Wachuta Rd	3,491	0	0	3,491	0	0	0	2,270	2,837	654	654		
	3+00WE - 4+87.79WE	Wachuta Existing	333	0	0	333	0	0	0	98	122	211	211		
	17+40.41WFE - 19+14.21WFE	Wachuta Field Entrance	47	0	0	47	0	0	0	13	16	31	31		
	90+73.92G - 91+65G	Gran Grae Rd	326	0	0	326	0	0	0	0	0	326	326		
	100+52.89N - 101+83.43N	Nolan Rd	269	0	0	269	0	0	0	10	13	257	257		
	116+70NS - 119+36.99NW	CTH N West	1,061	0	0	1,061	0	0	0	24	29	1,031	1,031		
	128+51LE - 129+39.20LE	Leo's Lane	360	0	0	360	0	0	0	1	1	359	359		
	140+60LO - 141+94.10LO	Lorenz Lane	33	0	0	33	0	0	0	188	235	-201	-201		
	150+63.38NE - 156+75.38NE	CTH N East	10,542	0	0	10,542	10	0	11	13	3	10,539	10,539		
	160+54.39HL - 161+76.43HL	Hazen Lane	226	0	0	226	0	0	0	45	57	169	169		
	170+62.80M - 172+48.68M	Messler Lane	33	0	0	33	0	0	0	184	230	-198	-198		
	178+19.99E - 179+35.26E	Elaine Lane	111	0	0	111	0	0	0	5	6	105	105		
	186+52.24D - 189+43.50D	Ducharme Ridge Rd	399	0	0	399	0	0	0	421	526	-127	-127		
	200+03.61C - 202+36.34C	Cozy Acres Lane	1,641	0	0	1,641	0	0	0	0	0	1,641	1,641		
	17+87.60K - 19+37.33K	Kramer Lane	56	0	0	56	0	0	0	335	419	-364	-364		
	200+60.46KE - 202+47.12KE	Kendal Lane	49	0	0	49	0	0	0	179	223	-174	-174		
	2+92.86CH - 4+62.08CH	Church Parking Lot	519	0	0	519	0	0	0	28	35	484	484		
	30+59.68P - 34+65.41P	Plum Creek Rd	913	0	0	913	0	0	0	77	96	818	818		
	UNDISTRIBUTED	5% PROJECT LENGTH	0	3,440	0	0	0	4,472	0	0	0	0			
Division 1 Subtotal I.D. 5541-06-71			198,881	3,440	0	198,881	353	4,472	388	91,377	113,737	85,144	85,144		
Division 2															
I.D. 5541-06-72	510+00 - 545+70	Mainline STH 27	16,458	0	0	16,458	0	0	0	344	430	16,028	16,028		
	240+30.82MD - 240+70MD	Meadow Lane St	128	0	0	128	0	0	0	8	10	118	118		
	260+36.75SR - 260+73.31SR	Shanghai Ridge Rd	163	0	0	163	0	0	0	1	1	162	162		
	249+17.90SH - 249+58.60SH	Sheridon St	112	0	0	112	0	0	0	2	3	109	109		
	270+41.06CO - 270+78.94CO	Coffin St	215	0	0	215	0	0	0	0	0	215	215		
	278+97.28WA - 279+58.12WA	Water St	196	0	0	196	0	0	0	7	9	187	187		
Division 2 Subtotal I.D. 5541-06-72			17,273	0	0	17,273	0	0	0	363	454	16,819	16,819		
Grand Total			216,154	3,440	0	216,154	353	4,472	388	91,740	114,191	101,963	101,963	0	
		Total Common Exc		219,594											

1) Common Excavation is the sum of the Cut and EBS Excavation columns. Item number 205.0100
2) Salvaged/Unsuable Pavement Material is included in Cut.
3) EBS Excavation to be backfilled with Select Crushed Material.
4) Salvaged/Unusable Pavement Material
5) Available Material = Cut - Salvaged/Unusuable Pavement Material
7) Rock Excavation item number 205.0200
11) Expanded EBS Backfill - This is to be filled with Select Crushed Material. EBS Backfill Factor = 1.3. Item number 312.0110
12) Expanded Rock - Factor = 1.1
13) Expanded Fill Factor = 1.25

= **Expanded Fill = (Unexpanded Fill - (Rock* Rock Factor)) * Fill Factor**

14) The Mass Ordinate + or - Qty calculated for the Division. Plus quantity indicates an excess of material within the Division. Minus indicates a shortage of material within the Division.

MILL AND RELAY

CATEGORY	STATION - STATION	204.0115 REMOVING ASPHALTIC SURFACE BUTT JOINTS SY	330.0100 MILL AND RELAY SY	374.1010.S QMP MILL AND RELAY COMPACTION SY	** 624.0100 WATER MGAL	650.8000 CONSTRUCTION STAKING RESURFACING REFERENCE LF
0010	21+25 - 31+00	706	3,461	3,461	21	975
	89+65 - 111+35	---	7,716	7,716	46	2,170
	177+05 - 199+05	---	7,665	7,665	46	2,200
	260+30 - 310+94	---	17,410	17,410	104	5,064
	316+35 - 347+85	---	11,200	11,200	67	3,150
	387+25 - 510+00	---	42,991	42,991	258	12,275
	TOTAL PROJECT 5541-06-71	706	90,443	90,443	543	25,834

**ADDITIONAL QUANTITIES LISTED ELSEWHERE
NOTE: WATER WAS CALCULATED FOR THE QMP MILL AND RELAY COMPACTION ITEM
NOTE: MILL AND RELAY IS CALCULATED USING A TOTAL WIDTH OF 32' EXCEPT AT C&G AREAS

BACKFILL GRANULAR

CATEGORY	STATION	209.2500 BACKFILL GRANULAR GRADE 2 TON
0010	56+62	181
	92+67	756
	131+09	826
	142+64	139
	165+82	422
	229+65	340
	253+10	403
	272+30	397
	495+37	431
	UNDISTRIBUTED	779
	TOTAL PROJECT 5541-06-71	4,672

OBLITERATE ROAD

CATEGORY	STATION - STATION	LOCATION	214.0100 OBLITERATING OLD ROAD STA
0010	0+51.81WE - 2+97.10WE	RT & LT	2.5
	32+25P - 33+25P	RT	1
	TOTAL PROJECT 5541-06-71		3.5

BASE AGGREGATE ITEMS

CATEGORY	STATION - STATION	LOCATION	305.0110 BASE AGGREGATE DENSE 3/4-INCH TON	** 305.0120 BASE AGGREGATE DENSE 1 1/4-INCH TON	312.0110 SELECT CRUSHED MATERIAL TON	** 371.1000.S QMP BASE AGGREGATE DENSE 1 1/4-INCH COMPACTION TON	623.0200 DUST CONTROL SURFACE TREATMENT SY	** 624.0100 WATER MGAL	645.0220 GEOGRID TYPE SR SY	650.5000 CONSTRUCTION STAKING BASE LF
0010	21+25 - 510+00	STH 27	20,804	97,475	74,826	97,475	198,638	3,548	99,120	48,875
	20+73F - 21+86F	FORST RD	30	177	---	177	604	6	---	113
	17+57FE - 19+82FE	FIELD ENTRANCE 'FE'	---	135	---	135	302	4	---	225
	30+70I - 31+43I	IRISH RIDGE RD	19	135	29	135	490	5	---	73
	37+64R - 39+50R	RADLOFF RD	47	474	---	474	817	16	---	186
	50+71S - 52+90S	STLUKA RD	50	50	347	50	863	3	---	219
	60+74H - 61+55H	HAWK RIDGE RD	27	176	37	176	533	6	---	81
	18+35L - 19+37L	LIMERY RD	24	185	67	185	549	6	---	102
	80+60W - 90+07W	WACHUTA RD	266	1,437	38	1,437	2,455	51	---	947
	3+00WE - 4+88WE	WACHUTA EXISTING	64	245	---	245	533	9	---	188
	17+40WFE - 19+83WFE	WACHUTA FIELD ENTRANCE 'WFE'	---	134	---	134	324	4	---	243
	90+74G - 91+85G	GRAN GRAE RD	27	145	---	145	555	5	---	91
	100+53N - 101+83N	NOLAN RD	30	337	---	337	652	11	---	130
	116+70NW - 119+37NW	CTH N WEST	69	600	---	600	1,038	20	---	267
	128+51LE - 129+39LE	LEO'S LANE	20	172	---	172	527	6	---	88
	140+60LO - 141+94LO	LORENZ LANE	36	197	---	197	606	7	---	134
	150+63NE - 156+75NE	CTH N EAST	282	1,424	74	1,424	1,927	51	---	612
	160+54HL - 161+76HL	HAZEN LANE	12	223	124	223	637	7	---	122
	170+83M - 172+49M	MESSLER LANE	49	275	---	275	738	10	---	186
	178+20E - 179+35E	ELAINE LANE	28	172	---	172	607	6	---	115
	186+52D - 189+44D	DUCHARME RIDGE RD	84	471	---	471	972	17	---	292
	200+04C - 202+36C	COZE ACRES LANE	67	316	---	316	757	12	---	232
	17+88K - 19+37K	KRAMER LANE	39	278	---	278	627	10	---	149
	200+60KE - 202+47KE	KENDAL LANE	35	275	---	275	718	9	---	187
	2+93CH - 4+62CH	CHURCH PARKING LOT	---	985	---	985	3,012	30	---	169
	30+60P - 34+65P	PLUM CREEK RD	88	918	---	918	1,481	30	---	405
	EBS AREAS	STH 27	---	---	6,536	---	---	---	---	---
	UNDISTRIBUTED	TEMPORARY ACCESS	---	21,482	---	---	---	---	---	---
	31+00 - 89+65	FRENCH DRAINS	---	---	94	---	---	---	---	---
	111+40 - 177+05	FRENCH DRAINS	---	---	95	---	---	---	---	---
	200+00 - 260+00	FRENCH DRAINS	---	---	105	---	---	---	---	---
	310+94 - 316+35	FRENCH DRAINS	---	---	7	---	---	---	---	---
	349+00 - 387+25	FRENCH DRAINS	---	---	57	---	---	---	---	---
	TOTAL PROJECT 5541-06-71		22,197	128,893	82,236	107,411	220,960	3,888	99,120	54,431

CATEGORY	STATION - STATION		TON	** TON	TON	** TON	SY	** MGAL	SY	LF
0010	510+00 - 545+71	STH 27	---	10,493	12,441	10,493	15,781	315	19,330	3,571
	240+31MD - 240+71MD	MEADOW LANE STREET	---	88	106	88	163	3	187	39
	260+37SR - 260+73SR	SHANGHAI RIDGE ROAD	4	101	120	101	232	3	225	36
	249+18SH - 249+59SH	SHERIDON STREET	---	72	89	72	172	2	208	41
	270+41CO - 270+79CO	COFFIN STREET	---	123	154	123	146	4	189	38
	278+97WA - 279+58WA	WATER STREET	---	125	152	125	277	4	337	61
	UNDISTRIBUTED	TEMPORARY ACCESS	---	2,200	---	---	---	66	---	---
	TOTAL PROJECT 5541-06-72		4	13,202	13,062	11,002	16,770	396	20,476	3,786

NOTE: BASE AGGREGATE DENSE 3/4-INCH WAS CALCULATED USING 2.1 TONS/CY.
NOTE: BASE AGGREGATE DENSE 1 1/4-INCH WAS CALCULATED USING 2.0 TONS/CY.
NOTE: SELECT CRUSHED MATERIAL WAS CALCULATED USING 1.9 TONS/CY.
NOTE: WATER WAS CALCULATED FOR THE BASE AGGREGATE DENSE ITEMS AND FOR THE QMP COMPACTION ITEM.
**ADDITIONAL QUANTITIES LISTED ELSEWHERE

FILE NAME : P:\90S\93\00093156\CADD\SHEETSPLAN\DETAILS\030201_MQ.DWG
LAYOUT NAME - 030201_MQ - 04
PLOT DATE : 10/3/2017 10:06 AM PLOT BY : BOBBI MAXWELL PLOT NAME : PLOT SCALE : **********
WISDOT/CADDS SHEET 42

ASPHALT PAVEMENT ITEMS

CATEGORY	STATION - STATION	THICKNESS INCHES	450.4000 HMA COLD WEATHER PAVING TON	455.0605 TACK COAT GAL	460.2005 INCENTIVE DENSITY PWL HMA PAVEMENT DOL	460.2010 INCENTIVE AIR VOIDS HMA PAVEMENT DOL	460.4110.S REHEATING HMA PAVEMENT LONGITUDINAL JOINT LF	460.5223 HMA PAVEMENT 3 LT 58-28 S TON	460.5224 HMA PAVEMENT 4 LT 58-28 S TON	465.0125 ASPHALTIC SURFACE TEMPORARY TON
0010	21+25.00 - 510+00.00	3	--	--	--	--	--	33,372	--	--
	21+25.00 - 510+00.00	2	22,248	13,905	14,598	22,248	48,875	--	22,248	--
	20+18.42F - 20+71.44F	3	--	--	--	--	--	52	--	--
	20+18.42F - 20+71.44F	2	35	16	--	--	--	--	35	--
	20+71.44F - 21+85.75F	3.5	58	15	--	--	--	--	58	--
	30+24.00I - 30+78.35I	3	--	--	--	--	--	50	--	--
	30+24.00I - 30+78.35I	2	33	15	--	--	--	--	33	--
	30+78.35I - 31+42.73I	3.5	39	10	--	--	--	--	39	--
	37+64.00R - 38+81.89R	3.5	57	15	--	--	--	--	57	--
	38+81.89R - 39+81.44R	3	--	--	--	--	--	89	--	--
	38+81.89R - 39+81.44R	2	60	27	--	--	--	--	60	--
	50+18.34S - 50+73.97S	3	--	--	--	--	--	55	--	--
	50+18.34S - 50+73.97S	2	37	17	--	--	--	--	37	--
	50+73.97S - 52+90.00S	3.5	106	27	--	--	--	--	106	--
	60+18.00H - 60+76.02H	3	--	--	--	--	--	52	--	--
	60+18.00H - 60+76.02H	2	35	16	--	--	--	--	35	--
	60+76.02H - 61+54.51H	3.5	45	12	--	--	--	--	45	--
	18+35.00L - 19+88.66L	3.5	48	13	--	--	--	--	48	--
	19+88.66L - 19+76.00L	3	--	--	--	--	--	52	--	--
	19+88.66L - 19+76.00L	2	35	16	--	--	--	--	35	--
	80+18.00W - 80+79.46W	3	--	--	--	--	--	58	--	--
	80+18.00W - 80+79.46W	2	39	18	--	--	--	--	39	--
	80+79.46W - 90+07.30W	3.5	415	106	--	--	--	--	415	--
	2+97.10WE - 5+03.59WE	3.5	105	27	--	--	--	--	105	--
	90+18.00G - 90+73.92G	3	--	--	--	--	--	51	--	--
	90+18.00G - 90+73.92G	2	34	15	--	--	--	--	34	--
	90+73.92G - 91+65.00G	3.5	51	13	--	--	--	--	51	--
	100+18.00N - 100+98.61N	3	--	--	--	--	--	70	--	--
	100+18.00N - 100+98.61N	2	47	21	--	--	--	--	47	--
	100+98.61N - 101+83.43N	3.5	47	12	--	--	--	--	47	--
	116+70.00NW - 119+18.02NW	3.5	144	37	--	--	--	--	144	--
	119+18.02NW - 119+75.96NW	3	--	--	--	--	--	52	--	--
	119+18.02NW - 119+75.96NW	2	35	18	--	--	--	--	35	--
	128+51.00LE - 129+27.96LE	3.5	45	12	--	--	--	--	45	--
	129+27.96LE - 129+81.98LE	3	--	--	--	--	--	51	--	--
	129+27.96LE - 129+81.98LE	2	34	15	--	--	--	--	34	--
	140+18.09LO - 140+72.46LO	3	--	--	--	--	--	50	--	--
	140+18.09LO - 140+72.46LO	2	34	15	--	--	--	--	34	--
	140+72.46LO - 141+94.10LO	3.5	62	16	--	--	--	--	62	--
	150+23.91NE - 150+83.96NE	3	--	--	--	--	--	54	--	--
	150+23.91NE - 150+83.96NE	2	36	16	--	--	--	--	36	--
	150+83.96NE - 156+75.38NE	3.5	316	81	--	--	--	--	316	--
	160+18.00HL - 160+98.18HL	3	--	--	--	--	--	70	--	--
	160+18.00HL - 160+98.18HL	2	47	21	--	--	--	--	47	--
	160+98.10HL - 161+76.43HL	3.5	44	12	--	--	--	--	44	--
	170+18.06M - 170+79.11M	3	--	--	--	--	--	58	--	--
	170+18.06M - 170+79.11M	2	39	18	--	--	--	--	39	--
	170+79.11M - 172+48.68M	3.5	78	20	--	--	--	--	78	--
	178+19.99E - 179+22.05E	3.5	53	14	--	--	--	--	53	--
	179+22.05E - 179+81.82E	3	--	--	--	--	--	57	--	--
	179+22.05E - 179+81.82E	2	38	17	--	--	--	--	38	--
	186+52.24D - 189+22.75D	3.5	129	33	--	--	--	--	129	--
	189+22.75D - 189+82.02D	3	--	--	--	--	--	54	--	--
	189+22.75D - 189+82.02D	2	36	16	--	--	--	--	36	--
	200+03.61C - 202+21.98C	3.5	83	22	--	--	--	--	83	--
	202+21.98C - 202+81.96C	3	--	--	--	--	--	57	--	--
	202+21.98C - 202+81.96C	2	38	17	--	--	--	--	38	--
	17+87.60K - 19+09.25K	3.5	53	14	--	--	--	--	53	--
	19+09.25K - 19+77.04K	3	--	--	--	--	--	61	--	--
	19+09.25K - 19+77.04K	2	41	18	--	--	--	--	41	--
	200+18.02KE - 200+74.80KE	3	--	--	--	--	--	53	--	--
	200+18.02KE - 200+74.80KE	2	35	16	--	--	--	--	35	--
	200+74.80KE - 202+47.12KE	3.5	81	21	--	--	--	--	81	--
	30+20.00P - 30+74.21P	3	--	--	--	--	--	53	--	--
	30+20.00P - 30+74.21P	2	35	16	--	--	--	--	35	--
	30+74.21P - 34+65.41P	3.5	230	59	--	--	--	--	230	--
	0+00.00CHN - 7+00.00CHN	3.5	591	151	--	--	--	--	591	--
	UNDISTRIBUTED		--	--	--	--	--	--	--	150
	TOTAL PROJECT 5541-06-71		25,931	15,009	14,598	22,248	48,875	34,571	25,931	150

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ASPHALT PAVEMENT ITEMS

CATEGORY	STATION - STATION	THICKNESS INCHES	450.4000 HMA COLD WEATHER PAVING TON	455.0605 TACK COAT GAL	460.2005 INCENTIVE DENSITY PWL HMA PAVEMENT DOL	460.2010 INCENTIVE AIR VOIDS HMA PAVEMENT DOL	460.4110.S REHEATING HMA PAVEMENT LONGITUDINAL JOINT LF	460.5223 HMA PAVEMENT 3 LT 58-28 S TON	460.5224 HMA PAVEMENT 4 LT 58-28 S TON	465.0125 ASPHALTIC SURFACE TEMPORARY TON
0010	510+00.00 - 545+71.04	3	2,652	—	--	--	--	2,652	—	—
	510+00.00 - 545+71.04	2	1,768	790	978	1,768	3,571	—	1,768	—
	240+30.82MD - 240+70.00MD	3	28	—	--	--	--	28	—	—
	240+30.82MD - 240+70.00MD	2	19	9	--	--	--	—	19	—
	260+36.75SR - 260+73.31SR	3	39	—	--	--	--	39	—	—
	260+36.75SR - 260+73.31SR	2	26	12	--	--	--	—	26	—
	249+17.90SH - 249+58.44SH	3	29	—	--	--	--	29	—	—
	249+17.90SH - 249+58.44SH	2	20	9	--	--	--	—	20	—
	270+41.06CO - 270+78.94CO	3	25	—	--	--	--	25	—	—
	270+41.06CO - 270+78.94CO	2	17	8	--	--	--	—	17	—
	278+97.28WA - 279+58.12WA	3	47	—	--	--	--	47	—	—
	278+97.28WA - 279+58.12WA	2	31	14	--	--	--	—	31	—
	UNDISTRIBUTED		—	—	--	--	--	—	—	50
	TOTAL PROJECT 5541-06-72		4,701	842	978	1,768	3,571	2,820	1,881	50

NOTE: TACK COAT CALCULATED AT 0.07 GALLONS PER SQUARE YARD FOR BOTH LAYERS
** REQUIRED ON ALL PAVEMENT LAYERS

DRIVEWAYS

CATEGORY	STATION	LOCATION	** 305.0120 BASE AGGREGATE DENSE 1 1/4-INCH TON	** 371.1000.S QMP BASE AGGREGATE DENSE 1 1/4-INCH COMPACTION TON	416.0160 CONCRETE DRIVEWAY 6-INCH SY	416.0260 CONCRETE DRIVEWAY HES 6-INCH SY	465.0120 ASPHALTIC SURFACE DRIVEWAYS AND FIELD ENTRANCES TON	** 624.0100 WATER MGAL
0010	24+79	LT	38	38	—	--	—	1.1
	31+49	LT	32	32	—	--	—	0.9
	31+50	RT	37	37	—	--	—	1.1
	37+90	RT	19	19	—	--	—	0.6
	39+43	LT	23	23	—	--	—	0.7
	48+48	LT	36	36	—	--	—	1.1
	48+79	RT	33	33	—	--	—	1.0
	52+60	RT	26	26	—	--	—	0.8
	55+63	RT	19	19	—	--	9	0.6
	55+64	LT	37	37	—	--	—	1.1
	59+32	RT	24	24	—	--	12	0.7
	60+00	LT	40	40	—	--	—	1.2
	74+75	LT	20	20	—	--	—	0.6
	78+89	RT	54	54	—	--	—	1.6
	90+43	LT	39	39	—	--	—	1.2
	94+38	RT	41	41	—	--	—	1.2
	98+72	RT	39	39	—	--	—	1.2
	109+08	LT	36	36	—	--	—	1.1
	112+18	LT	32	32	—	--	—	1.0
	119+10	LT	30	30	—	--	—	0.9
	119+48	RT	35	35	—	--	—	1.1
	124+91	RT	36	36	—	--	—	1.1
	127+73	LT	43	43	—	--	—	1.3
	133+36	RT	34	34	—	--	—	1.0
	136+83	LT	68	68	—	--	—	2.0
	146+59	LT	32	32	—	--	—	1.0
	151+23	RT	33	33	—	--	—	1.0
	154+90	RT	78	78	—	--	—	2.4
	160+88	LT	37	37	—	--	—	1.1
	19+05L	RT	18	18	—	--	—	0.5
	168+81	RT	13	13	—	--	6	0.4
	170+15	LT	31	31	—	--	—	0.9
	178+52	RT	20	20	—	--	10	0.6
	179+32	LT	35	35	—	--	—	1.0
	191+43	RT	25	25	—	--	—	0.8
	192+35	LT	39	39	—	--	—	1.2
	194+88	LT	14	14	—	--	7	0.4
	194+96	RT	24	24	—	--	—	0.7
	201+14	LT	25	25	—	--	—	0.7
	203+61	RT	22	22	—	--	—	0.7

CONTINUED IN NEXT COLUMN

CONTINUED FROM PREVIOUS COLUMN

DRIVEWAYS

CATEGORY	STATION	LOCATION	** 305.0120 BASE AGGREGATE DENSE 1 1/4-INCH TON	** 371.1000.S QMP BASE AGGREGATE DENSE 1 1/4-INCH COMPACTION TON	416.0160 CONCRETE DRIVEWAY 6-INCH SY	416.0260 CONCRETE DRIVEWAY HES 6-INCH SY	465.0120 ASPHALTIC SURFACE DRIVEWAYS AND FIELD ENTRANCES TON	** 624.0100 WATER MGAL
	211+64	LT	32	32	—	--	—	1.0
	219+37	RT	34	34	—	--	—	1.0
	223+07	LT	38	38	—	--	—	1.1
	225+54	RT	25	25	—	--	—	0.7
	228+55	LT	43	43	—	--	—	1.3
	232+25	RT	39	39	—	--	—	1.2
	234+47	LT	27	27	—	--	—	0.8
	236+78	RT	15	15	—	--	8	0.5
	240+77	LT	25	25	—	--	—	0.8
	241+48	RT	27	27	—	--	—	0.8
	248+63	LT	39	39	—	--	—	1.2
	251+13	RT	26	26	—	--	—	0.8
	253+64	LT	42	42	—	--	—	1.3
	255+17	RT	13	13	—	--	7	0.4
	90+84G	RT	39	39	—	--	—	1.2
	262+75	LT	24	24	—	--	—	0.7
	265+02	RT	46	46	—	--	—	1.4
	270+70	LT	39	39	—	--	—	1.2
	275+65	RT	39	39	—	--	—	1.2
	291+34	LT	29	29	—	--	—	0.9
	297+50	LT	36	36	—	--	—	1.1
	299+55	LT	47	47	—	--	—	1.4
	300+89	LT	30	30	—	--	—	0.9
	305+50	RT	32	32	—	--	—	1.0
	306+98	LT	10	10	—	--	5	0.3
	118+19NW	RT	13	13	39	--	—	0.4
	313+99	LT	12	12	—	--	6	0.4
	314+12	RT	28	28	—	--	—	0.8
	330+57	RT	34	34	—	--	—	1.0
	334+01	LT	33	33	—	--	—	1.0
	334+03	RT	38	38	—	--	—	1.1
	340+97	LT	33	33	—	--	—	1.0
	343+95	RT	34	34	—	--	—	1.0
	350+00	LT	55	55	—	--	—	1.6
	151+54NE	LT	49	49	—	--	—	1.5
	371+48	LT	37	37	—	--	—	1.1
	371+55	RT	10	10	—	--	5	0.3
	160+79HL	LT	10	10	—	--	5	0.3
	384+17	RT	42	42	—	--	—	1.2
	388+29	LT	36	36	—	--	—	1.1

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LAYOUT NAME - 030201_MQ - 06
PLOT DATE : 10/3/2017 10:06 AM PLOT BY : BOBBI MAXWELL PLOT NAME : PLOT SCALE : **********
WISDOT/CADDS SHEET 42

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DRIVEWAYS

CATEGORY	STATION	LOCATION	** 305.0120 BASE AGGREGATE DENSE 1 1/4-INCH TON	** 371.1000.S QMP BASE AGGREGATE DENSE 1 1/4-INCH COMPACTION TON	416.0160 CONCRETE DRIVEWAY 6-INCH SY	416.0260 CONCRETE DRIVEWAY HES 6-INCH SY	465.0120 ASPHALTIC SURFACE DRIVEWAYS AND FIELD ENTRANCES TON	** 624.0100 WATER MGAL
	406+97	RT	45	45	—	—	--	1.3
	407+15	LT	44	44	—	—	--	1.3
	409+32	RT	34	34	—	—	--	1.0
	413+70	RT	31	31	—	—	--	0.9
	415+63	LT	34	34	—	—	--	1.0
	420+99	RT	38	38	—	—	--	1.1
	421+34	LT	28	28	—	—	14	0.8
	425+30	RT	29	29	—	—	--	0.9
	188+44D	LT	35	35	—	—	--	1.1
	433+98	RT	42	42	—	—	--	1.3
	443+12	LT	32	32	—	—	--	1.0
	444+49	RT	35	35	—	—	--	1.1
	451+94	LT	34	34	—	—	--	1.0
	452+07	RT	21	21	—	—	11	0.6
	453+49	RT	15	15	—	—	7	0.5
	462+80	RT	30	30	—	—	--	0.9
	467+27	RT	62	62	—	—	--	1.8
	470+68	LT	54	54	—	—	--	1.6
	476+34	RT	40	40	—	—	--	1.2
	476+45	LT	38	38	—	—	19	1.1
	478+40	LT	23	23	—	—	11	0.7
	480+13	LT	16	16	—	—	8	0.5
	484+00	RT	33	33	—	—	--	1.0
	498+99	LT	36	36	—	—	--	1.1
	34+25P	RT	17	17	—	—	--	0.5
	3+75CH	RT	14	14	—	—	--	0.4
	4+23CH	RT	23	23	—	—	--	0.7
	TOTAL PROJECT 5541-06-71		3,457	3,457	39	0	149	104
CATEGORY	STATION	LOCATION	TON		SY	SY	TON	MGAL
0010	240+59MD	RT	6	6	—	—	3	0.2
	511+71	RT	7	7	17	—	--	0.2
	511+74	LT	4	4	9	—	--	0.1
	513+20	LT	6	6	12	—	--	0.2
	513+35	LT	9	9	11	—	--	0.3
	513+99	RT	5	5	13	—	--	0.2
	514+11	LT	6	6	17	—	--	0.2
	514+29	LT	4	4	8	—	--	0.1
	514+43	RT	5	5	11	—	--	0.1
	514+54	LT	3	3	9	—	--	0.1
	515+48	LT	9	9	26	—	--	0.3
	515+59	RT	8	8	19	—	--	0.2
	516+67	LT	9	9	27	—	--	0.3
	517+65	LT	11	11	14	—	--	0.3
	518+95	LT	5	5	11	—	--	0.1
	519+46	LT	6	6	15	—	--	0.2
	520+71	LT	8	8	11	—	--	0.2
	520+92	LT	4	4	12	—	--	0.1
	521+21	RT	5	5	12	—	--	0.1
	521+65	RT	4	4	10	—	--	0.1
	521+96	LT	4	4	12	—	--	0.1
	522+14	RT	3	3	8	—	--	0.1
	522+19	LT	4	4	12	—	--	0.1
	523+28	LT	4	4	12	—	0.1	0.1
	523+48	RT	5	5	12	—	--	0.2
	524+18	LT	4	4	11	—	--	0.1
	524+38	RT	6	6	19	—	--	0.2
	524+50	LT	4	4	11	—	--	0.1
	524+66	RT	8	8	18	—	--	0.2
	524+99	LT	3	3	10	—	0.1	0.1

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CONTINUED FROM PREVIOUS COLUMN

DRIVEWAYS

CATEGORY	STATION	LOCATION	** 305.0120 BASE AGGREGATE DENSE 1 1/4-INCH TON	** 371.1000.S QMP BASE AGGREGATE DENSE 1 1/4-INCH COMPACTION TON	416.0160 CONCRETE DRIVEWAY 6-INCH SY	416.0260 CONCRETE DRIVEWAY HES 6-INCH SY	465.0120 ASPHALTIC SURFACE DRIVEWAYS AND FIELD ENTRANCES TON	** 624.0100 WATER MGAL
	525+04	RT	5	5	12	—	—	0.1
	525+75	LT	6	6	16	—	—	0.2
	525+87	RT	7	7	16	—	—	0.2
	526+64	LT	6	6	11	—	1	0.2
	527+26	RT	7	7	13	—	—	0.2
	527+78	LT	5	5	12	—	—	0.1
	528+05	RT	5	5	11	—	1	0.1
	528+31	LT	5	5	13	—	—	0.1
	529+58	RT	14	14	41	—	—	0.4
	249+22SH	RT	2	2	--	—	1	0.1
	531+04	RT	12	12	30	—	—	0.4
	531+75	RT	9	9	20	—	—	0.3
	531+95	LT	15	15	35	—	2	0.4
	532+57	LT	5	5	11	—	—	0.1
	533+20	LT	6	6	12	—	—	0.2
	533+33	RT	4	4	12	—	—	0.1
	533+92	LT	14	14	33	—	1	0.4
	534+25	RT	6	6	13	—	1	0.2
	535+22	LT	21	21	21	—	—	0.6
	535+30	RT	4	4	10	—	0.3	0.1
	535+45	RT	3	3	9	—	—	0.1
	535+91	LT	7	7	12	—	—	0.2
	535+95	RT	4	4	9	—	—	0.1
	536+46	LT	22	22	65	—	—	0.7
	536+48	RT	4	4	10	—	0.4	0.1
	536+90	LT	8	8	20	—	—	0.2
	537+26	LT	5	5	12	—	—	0.1
	537+34	RT	4	4	10	—	0.2	0.1
	537+86	LT	7	7	10	—	—	0.2
	538+01	RT	6	6	17	—	—	0.2
	538+47	RT	7	7	21	—	—	0.2
	538+49	LT	6	6	12	—	—	0.2
	538+91	RT	10	10	30	—	—	0.3
	539+63	LT	10	10	31	—	—	0.3
	542+08	RT	4	4	10	—	1	0.1
	542+27	RT	3	3	10	—	—	0.1
	542+82	LT	9	9	27	—	—	0.3
	543+34	RT	4	4	8	—	1	0.1
	543+76	RT	3	3	10	—	—	0.1
	544+28	RT	4	4	13	—	—	0.1
	544+61	LT	21	21	33	—	—	0.6
	545+51	RT	19	19	58	—	—	0.6
	UNDISTRIBUTED		—	--	--	200	—	—
	TOTAL PROJECT 5541-06-72		495	495	1167	200	11	15

NOTE: BASE AGGREGATE DENSE 1 1/4-INCH WAS CALCULATED USING 2.0 TONS/CY.
NOTE: WATER WAS CALCULATED FOR THE BASE AGGREGATE DENSE ITEM AND FOR THE QMP COMPACTION ITEM.
**ADDITIONAL QUANTITIES LISTED ELSEWHERE

3

ASPHALTIC FLUMES

CATEGORY	STATION	LOCATION	465.0315 ASPHALTIC FLUMES SY
0010	20+80F	LT	23.1
	20+80F	RT	15.2
	76+45	RT	21.2
	30+75I	LT	15.2
	98+40	LT	21.8
	99+60	LT	18.3
	50+85S	RT	15.9
	114+95	RT	20.7
	138+75	RT	21.9
	140+20	RT	20.7
	19+10L	LT	15.2
	19+30L	RT	11.9
	80+70W	LT	16.8
	80+90W	RT	18.0
	171+70	RT	26.2
	193+05	LT	22.9
	234+40	RT	15.2
	237+50	RT	15.2
	254+75	RT	29.1
	254+75	LT	15.2
	90+85G	LT	15.2
	289+80	RT	20.6
	100+60NO	LT	16.7
	307+60	LT	19.3
	119+10NE	LT	19.2
	311+65	LT	22.7
	315+60	LT	20.4
	129+20LE	LT	15.2
	129+30LE	RT	15.2
	140+80LO	RT	25.1
	353+40	RT	24.3
	359+40	LT	43.6
	361+30	RT	21.7
	362+70	LT	19.1
	364+60	LT	38.2
	372+60	RT	15.2
	379+35	RT	16.0
	380+10	RT	16.2
	170+75M	LT	12.7
	170+90M	RT	15.2
	179+10E	LT	11.7
	179+25E	RT	12.1
	420+75	LT	28.8
	423+60	LT	29.0
	432+75	LT	28.9
	434+20	LT	15.2
	202+65C	RT	14.3
	448+80	LT	20.4
	453+90	RT	21.2
	19+00K	RT	15.2
	466+30	LT	29.2
	480+60	LT	18.6
	200+75KE	LT	12.4
	200+80KE	RT	21.8
	1+91CHN	LT	10.1
	3+83CHN	LT	10.1
	503+50	RT	24.8
	TOTAL PROJECT 5541-06-71		1,116

CATEGORY	STATION	LOCATION	SY
0010	509+90	RT	14.7
	509+90	LT	9.3
	545+80	LT	16.8
	545+80	RT	16.8
	TOTAL PROJECT 5541-06-72		58

RUMBLE STRIPS

CATEGORY	STATION - STATION	LOCATION	465.0425 ASPHALTIC SHOULDER RUMBLE STRIPS 2-LANE RURAL LF	465.0450 ASPHALTIC INTERSECTION RUMBLE STRIPS SY	465.0475 ASPHALTIC CENTERLINE RUMBLE STRIPS 2-LANE RURAL LF
0010	21+25 - 97+39	LT	7,456	---	---
	21+25 - 40+92	CENTERLINE	---	---	1,967
	21+25 - 41+34	RT	1,998	---	---
	44+70 - 73+06	RT	2,624	---	---
	44+92 - 75+22	CENTERLINE	---	---	3,031
	79+22 - 96+91	CENTERLINE	---	---	1,769
	79+28 - 112+57	RT	3,246	---	---
	100+91 - 161+35	LT	5,962	---	---
	100+91 - 112+19	CENTERLINE	---	---	1,128
	115+98 - 137+97	RT	2,026	---	---
	116+19 - 137+58	CENTERLINE	---	---	2,139
	141+20 - 161+69	RT	2,050	---	---
	141+58 - 161+38	CENTERLINE	---	---	1,980
	165+06 - 256+42	RT	8,722	---	---
	165+38 - 255+33	CENTERLINE	---	---	8,995
	167+57 - 306+18	LT	12,984	---	---
	259+00 - 289+01	RT	2,919	---	---
	259+33 - 288+71	CENTERLINE	---	---	2,938
	292+33 - 351+17	RT	5,866	---	---
	292+71 - 306+20	CENTERLINE	---	---	1,349
	310+20 - 325+38	CENTERLINE	---	---	1,516
	312+41 - 325+68	LT	1,250	---	---
	328+97 - 397+61	LT	6,759	---	---
	329+36 - 350+73	CENTERLINE	---	---	2,136
	354+41 - 357+88	RT	350	---	---
	354+73 - 360+10	CENTERLINE	---	---	537
	153+95NE	LT	---	30	---
	156+20NE	LT	---	30	---
	364+10 - 377+72	CENTERLINE	---	---	1,362
	364+12 - 378+01	RT	1,312	---	---
	381+36 - 392+10	RT	1,071	---	---
	381+72 - 391+76	CENTERLINE	---	---	1,004
	394+95 - 494+78	RT	9,709	---	---
	395+76 - 397+31	CENTERLINE	---	---	155
	400+98 - 431+74	LT	2,985	---	---
	401+31 - 431+37	CENTERLINE	---	---	3,006
	434+99 - 446+34	LT	1,135	---	---
	435+37 - 446+04	CENTERLINE	---	---	1,067
	449+69 - 463+81	LT	1,418	---	---
	460+04 + 463+55	CENTERLINE	---	---	1,351
	467+11 - 509+71	LT	3,964	---	---
	467+55 - 494+40	CENTERLINE	---	---	2,685
	497+48 - 501+89	RT	446	---	---
	497+97 - 500+83	CENTERLINE	---	---	285
	504+70 - 509+42	RT	476	---	---
	504+83 - 510+00	CENTERLINE	---	---	517
	TOTAL PROJECT 5541-06-71		86,728	60	40,917

TEMPORARY SHORING

CATEGORY	STATION	LOCATION	511.1100 TEMPORARY SHORING SF
0010	496+84	RT	50
	TOTAL PROJECT 5541-06-71		50

CONCRETE MASONRY ENDWALLS

CATEGORY	STATION	LOCATION	INVERT	504.0900 CONCRETE MASONRY ENDWALLS CY	522.2000 PIPE CATTLE PASS REINFORCED CONCRETE LF	602.1500 CONCRETE STEPS SF	** 633.5200 MARKERS CULVERT END EACH	** 650.6000 CONSTRUCTION STAKING PIPE CULVERTS EACH
0010	378+75.0	44.0' RT	1218.36	5.5	88	151	1	1
	378+75.0	44.0' LT	1217.93	6.5	---	---	1	---
	TOTAL PROJECT 5541-06-71			12	88	151	2	1

** ADDITIONAL QUANTITIES LISTED ELSEWHERE

CULVERT SUMMARY

CATEGORY	STATION	LOCATION	INVERT ELEV.	THICKNESS STEEL INCHES	THICKNESS ALUMINUM INCHES	520.3318 CULVERT PIPE CLASS III-A 18-INCH LF	520.3324 CULVERT PIPE CLASS III-A 24-INCH LF	521.3124 CULVERT PIPE CORRUGATED STEEL 24-INCH LF	522.0124 CULVERT PIPE REINFORCED CONCRETE CLASS III 24-INCH LF	SPV.0090.04 PIPE ARCH CORRUGATED STEEL 72X54-INCH LF	520.1018 APRON ENDWALLS FOR CULVERT PIPE 18-INCH EACH	521.1024 APRON ENDWALLS FOR CULVERT PIPE STEEL 24-INCH EACH	** 522.1024 APRON ENDWALLS FOR CULVERT PIPE REINFORCED CONCRETE 24-INCH EACH	SPV.0060.13 APRON ENDWALLS FOR PIPE ARCH STEEL 72X54-INCH EACH	** 633.5200 MARKERS CULVERT END EACH	** 650.8000 CONSTRUCTION STAKING PIPE CULVERTS EACH
0010	26+62.4	39.3' RT	1160.24	0.064	--	—	—	14	--	—	—	1	—	—	1	1
	26+66.6	39.9' LT	1164.11	0.064	---	—	—	14	---	—	—	1	—	—	1	1
	31+30.4	45.2' RT	1169.37	0.064	0.060	38	—	---	---	—	1	---	—	—	1	---
	31+67.8	39.9' RT	1171.17	—	---	—	—	---	---	—	1	---	—	—	1	---
	31+27.0	32.9' LT	1173.98	0.064	0.060	44	—	---	---	—	1	---	—	—	1	---
	31+70.3	32.0' LT	1175.20	—	---	—	—	---	---	—	1	---	—	—	1	---
	39+26.5	32.8' LT	1176.59	0.064	0.060	34	—	---	---	—	1	---	—	—	1	---
	39+59.8	32.1' LT	1176.41	—	---	—	—	---	---	—	1	---	—	—	1	---
	40+76.4	49.8' RT	1168.90	0.064	---	—	—	14	---	—	—	1	—	—	1	1
	40+75.8	28.3' LT	1175.09	0.064	---	—	—	4	---	—	—	1	—	—	1	1
	48+26.9	38.0' LT	1182.44	0.064	0.060	44	—	---	---	—	1	---	—	—	1	---
	48+72.4	37.9' LT	1182.95	—	--	—	—	--	--	—	1	--	—	—	1	--
	55+43.8	32.8' RT	1186.51	0.064	0.060	40	—	---	---	—	1	---	—	—	1	---
	55+82.2	33.1' RT	1186.00	—	---	—	—	---	---	—	1	---	—	—	1	---
	57+40.9	66.2' LT	1168.74	0.064	---	—	—	36	---	—	—	1	—	—	1	1
	57+46.2	52.4' RT	1179.04	0.064	---	—	—	12	---	—	—	1	—	—	1	1
	59+74.3	32.2' LT	1179.87	0.064	0.060	54	—	---	---	—	1	---	—	—	1	---
	60+27.1	32.8' LT	1179.58	—	---	—	—	---	---	—	1	---	—	—	1	---
	66+50.8	74.5' RT	1163.21	—	---	—	—	---	144	—	—	---	1	—	1	1
	66+71.4	66.9' LT	1171.94	—	---	—	—	---	---	—	—	---	1	—	1	---
	78+08.5	70.2' LT	1185.55	0.064	---	—	—	58	---	—	—	1	—	—	1	1
	78+35.8	51.0' RT	1198.31	0.064	0.060	58	—	---	---	—	1	---	—	—	1	---
	78+90.7	38.3' RT	1201.92	—	--	—	—	--	--	—	1	--	—	—	1	--
	90+27.4	44.6' LT	1187.01	0.064	0.060	34	—	---	---	—	1	---	—	—	1	---
	90+59.8	47.2' LT	1185.79	—	---	—	—	---	---	—	1	---	—	—	1	---
	92+66.8	32.7' RT	1182.14	—	---	—	—	---	84	—	—	---	1	—	1	1
	92+67.0	50.7' LT	1176.48	—	---	—	—	---	---	—	—	---	1	—	1	---
	94+07.6	35.3' RT	1183.61	0.064	0.060	62	—	--	--	—	1	--	—	—	1	--
	94+68.7	34.8' RT	1183.91	—	---	—	—	---	---	—	1	---	—	—	1	---
	100+73.3	33.4' LT	1188.69	0.064	---	—	—	8	---	—	—	1	—	—	1	1
	100+69.2	41.2' RT	1186.12	0.064	---	—	—	14	---	—	—	1	—	—	1	1
	106+21.3	28.0' RT	1193.94	0.064	---	—	—	4	---	—	—	1	—	—	1	1
	106+26.1	57.6' LT	1187.39	0.064	---	—	—	18	---	—	—	1	—	—	1	1
	108+87.3	45.6' LT	1195.30	0.064	0.060	38	—	---	---	—	1	---	—	—	1	---
	109+24.4	43.7' LT	1196.42	—	---	—	—	---	---	—	1	---	—	—	1	---
	119+20.0	32.7' RT	1189.98	0.064	0.060	54	—	---	---	—	1	---	—	—	1	---
	119+22.8	33.4' RT	1189.68	—	--	—	—	--	--	—	1	--	—	—	1	--
	121+07.1	29.5' RT	1188.66	0.064	---	—	—	2	---	—	—	1	—	—	1	1
	121+07.8	36.1' LT	1186.59	0.064	---	—	—	12	---	—	—	1	—	—	1	1
	127+47.9	31.4' LT	1194.38	0.064	0.060	54	—	---	---	—	1	---	—	—	1	---
	128+00.4	31.4' LT	1194.09	—	---	—	—	---	---	—	1	---	—	—	1	---
	131+11.0	39.6' LT	1187.56	—	--	—	—	--	92	—	—	--	1	—	1	1
	131+04.4	50.8' RT	1180.26	—	---	—	—	---	---	—	—	---	1	—	1	---
	142+63.8	49.8' LT	1187.00	—	---	—	—	---	110	—	—	---	1	—	1	1
	142+63.8	59.1' RT	1184.75	—	---	—	—	---	---	—	—	---	1	—	1	---
	148+19.0	29.9' RT	1193.58	0.064	---	—	—	6	---	—	—	1	—	—	1	1
	148+23.3	44.4' LT	1189.47	0.064	---	—	—	12	---	—	—	1	—	—	1	1
	151+00.7	33.4' RT	1193.68	0.064	0.060	46	—	--	--	—	1	--	—	—	1	--
	151+45.8	33.6' RT	1193.03	—	---	—	—	---	---	—	1	---	—	—	1	---
	154+44.2	42.4' LT	1187.39	0.064	---	—	—	22	---	—	—	1	—	—	1	1
	154+42.5	44.2' RT	1185.42	0.064	---	—	—	16	---	—	—	1	—	—	1	1
	160+68.3	38.7' LT	1206.46	0.064	0.060	40	—	---	---	—	1	---	—	—	1	---
	161+06.9	41.9' LT	1206.69	—	--	—	—	--	--	—	1	--	—	—	1	--
	19+22.1L	27.6' RT	1210.03	0.064	0.060	36	—	---	---	—	1	---	—	—	1	---
	18+87.1L	24.1' RT	1209.12	—	---	—	—	---	---	—	1	---	—	—	1	---
	4+50.0WE	20.1' LT	1189.07	0.064	0.060	44	—	---	---	—	1	---	—	—	1	1
	4+50.0WE	23.1' RT	1188.32	—	---	—	—	---	---	—	1	---	—	—	1	---
	87+00.0W	50.3' RT	1172.88	0.064	0.075	—	74	---	---	—	—	1	—	—	1	1
	87+00.0W	22.8' LT	1180.43	—	---	—	—	---	---	—	—	1	—	—	1	---
	165+80.6	38.3' RT	1206.83	—	---	—	—	---	100	—	—	---	1	—	1	1
	165+84.3	61.6' LT	1204.21	—	---	—	—	---	---	—	—	---	1	—	1	---
	169+96.3	33.0' LT	1211.21	0.064	0.060	44	—	---	---	—	1	---	—	—	1	---
	170+38.3	34.7' LT	1210.25	—	---	—	—	---	---	—	1	---	—	—	1	---
	187+17.5	35.8' RT	1187.40	0.064	--	—	—	6	--	—	—	1	—	—	1	1
	187+17.7	29.5' LT	1185.37	0.064	---	—	—	8	---	—	—	1	—	—	1	1

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CULVERT SUMMARY

CATEGORY	STATION	LOCATION	INVERT ELEV.	THICKNESS STEEL INCHES	THICKNESS ALUMINUM INCHES	520.3318 CULVERT PIPE CLASS III-A 18-INCH LF	520.3324 CULVERT PIPE CLASS III-A 24-INCH LF	521.3124 CULVERT PIPE CORRUGATED STEEL 24-INCH LF	522.0124 CULVERT PIPE REINFORCED CONCRETE CLASS III 24-INCH LF	SPV.0090.04 PIPE ARCH CORRUGATED STEEL 72X54-INCH LF	520.1018 APRON ENDWALLS FOR CULVERT PIPE 18-INCH EACH	521.1024 APRON ENDWALLS FOR CULVERT PIPE STEEL 24-INCH EACH	** 522.1024 APRON ENDWALLS FOR CULVERT PIPE REINFORCED CONCRETE 24-INCH EACH	SPV.0060.13 APRON ENDWALLS FOR PIPE ARCH STEEL 72X54-INCH EACH	** 633.5200 MARKERS CULVERT END EACH	** 650.6000 CONSTRUCTION STAKING PIPE CULVERTS EACH
	192+13.8	38.4' LT	1189.51	0.064	0.060	44	--	--	--	--	1	--	--	--	1	--
	192+56.3	38.6' LT	1189.75	--	--	--	--	--	--	--	1	--	--	--	1	--
	206+37.6	38.0' LT	1185.89	0.064	--	--	--	12	--	--	--	1	--	--	1	1
	206+31.4	41.2' RT	1181.20	0.064	--	--	--	12	--	--	--	1	--	--	1	1
	216+77.9	33.1' LT	1176.51	0.064	--	--	--	8	--	--	--	1	--	--	1	1
	216+78.4	35.2' RT	1173.66	0.064	--	--	--	8	--	--	--	1	--	--	1	1
	225+38.1	33.3' RT	1170.95	0.064	0.060	32	--	--	--	--	1	--	--	--	1	--
	225+69.0	32.7' RT	1170.79	--	--	--	--	--	--	--	1	--	--	--	1	--
	229+66.0	30.3' LT	1166.17	--	--	--	--	--	70	--	--	--	1	--	1	1
	229+64.3	38.9' RT	1163.50	--	--	--	--	--	--	--	--	--	1	--	1	--
	240+03.8	28.0' LT	1168.10	0.064	--	--	--	8	--	--	--	1	--	--	1	1
	240+02.2	35.6' RT	1165.91	0.064	--	--	--	8	--	--	--	1	--	--	1	1
	247+39.7	45.6' RT	1150.50	0.064	--	--	--	10	--	--	--	1	--	--	1	1
	247+50.1	71.8' LT	1141.53	0.064	--	--	--	30	--	--	--	1	--	--	1	1
	248+47.6	47.9' LT	1152.31	0.064	0.060	34	--	--	--	--	1	--	--	--	1	--
	248+80.3	40.4' LT	1154.04	--	--	--	--	--	--	--	1	--	--	--	1	--
	253+10.4	31.2' LT	1163.12	--	--	--	--	--	84	--	--	--	1	--	1	1
	253+09.8	51.9' RT	1159.31	--	--	--	--	--	--	--	--	--	1	--	1	--
	253+34.1	41.0' LT	1165.10	0.064	0.060	56	--	--	--	--	1	--	--	--	1	--
	253+91.0	34.2' LT	1167.73	--	--	--	--	--	--	--	1	--	--	--	1	--
	90+67.1G	30.7' RT	1178.25	0.064	0.060	42	--	--	--	--	1	--	--	--	1	--
	91+02.2G	25.0' RT	1177.74	--	--	--	--	--	--	--	1	--	--	--	1	--
	264+21.9	44.0' RT	1177.13	0.064	--	--	--	--	--	22	--	--	--	1	1	1
	264+18.9	44.0' LT	1175.21	0.064	--	--	--	--	--	18	--	--	--	1	1	1
	264+65.2	45.8' RT	1179.50	0.064	0.060	70	--	--	--	--	1	--	--	--	1	--
	265+34.0	35.7' RT	1181.48	--	--	--	--	--	--	--	1	--	--	--	1	--
	270+46.2	34.3' LT	1184.46	0.064	0.060	46	--	--	--	--	1	--	--	--	1	--
	270+92.4	34.3' LT	1184.69	--	--	--	--	--	--	--	1	--	--	--	1	--
	272+30.8	29.2' LT	1183.45	--	--	--	--	--	72	--	--	--	1	--	1	1
	272+27.7	42.2' RT	1181.76	--	--	--	--	--	--	--	--	--	1	--	1	--
	287+04.2	31.5' LT	1199.25	0.064	--	--	--	6	--	--	--	1	--	--	1	1
	287+05.9	39.9' RT	1196.76	0.064	--	--	--	12	--	--	--	1	--	--	1	1
	291+56.9	31.7' RT	1204.84	0.064	--	--	--	6	--	--	--	1	--	--	1	1
	291+58.6	33.3' LT	1201.42	0.064	--	--	--	10	--	--	--	1	--	--	1	1
	308+80.2	43.0' LT	1221.06	0.064	--	--	--	8	--	--	--	1	--	--	1	1
	308+73.2	53.9' RT	1213.87	0.064	--	--	--	24	--	--	--	1	--	--	1	1
	129+46.2LE	32.4' RT	1221.45	0.064	0.060	70	--	--	--	--	1	--	--	--	1	1
	129+46.0LE	36.6' LT	1220.94	--	--	--	--	--	--	--	1	--	--	--	1	--
	329+37.0	31.6' LT	1219.48	0.064	--	--	--	6	--	--	--	1	--	--	1	1
	329+37.9	38.9' RT	1217.25	0.064	--	--	--	6	--	--	--	1	--	--	1	1
	333+75.0	33.6' RT	1220.52	0.064	0.060	56	--	--	--	--	1	--	--	--	1	--
	334+29.6	33.6' RT	1220.80	--	--	--	--	--	--	--	1	--	--	--	1	--
	339+07.7	29.8' RT	1228.12	0.064	--	--	--	6	--	--	--	1	--	--	1	1
	339+06.1	53.5' LT	1221.90	0.064	--	--	--	20	--	--	--	1	--	--	1	1
	340+76.3	33.9' LT	1232.62	0.064	0.060	42	--	--	--	--	1	--	--	--	1	--
	341+17.6	34.6' LT	1233.31	--	--	--	--	--	--	--	1	--	--	--	1	--
	349+69.8	34.4' LT	1239.44	0.064	0.060	56	--	--	--	--	1	--	--	--	1	--
	350+25.4	34.2' LT	1239.21	--	--	--	--	--	--	--	1	--	--	--	1	--
	370+88.6	36.4' RT	1233.49	0.064	0.060	178	--	--	--	--	1	--	--	--	1	--
	372+41.7	32.8' RT	1232.70	--	--	--	--	--	--	--	1	--	--	--	1	--
	371+22.9	32.7' LT	1230.57	0.064	0.060	52	--	--	--	--	1	--	--	--	1	--
	371+75.9	32.6' LT	1230.02	--	--	--	--	--	--	--	1	--	--	--	1	--
	380+64.7	27.5' RT	1223.56	0.064	--	--	--	6	--	--	--	1	--	--	1	1
	380+66.7	40.2' LT	1220.15	0.064	--	--	--	16	--	--	--	1	--	--	1	1
	179+54.9E	38.1' RT	1219.09	0.064	0.060	84	--	--	--	--	1	--	--	--	1	1
	179+48.6E	45.3' LT	1219.50	--	--	--	--	--	--	--	1	--	--	--	1	--
	406+38.3	33.7' LT	1220.30	0.064	--	--	--	8	--	--	--	1	--	--	1	1
	406+36.5	47.8' RT	1217.15	0.064	--	--	--	16	--	--	--	1	--	--	1	1
	410+90.6	29.6' LT	1220.39	0.064	--	--	--	6	--	--	--	1	--	--	1	1
	410+87.7	37.7' RT	1219.30	0.064	--	--	--	8	--	--	--	1	--	--	1	1
	415+39.9	34.5' LT	1219.93	0.064	0.060	46	--	--	--	--	1	--	--	--	1	--
	415+85.2	35.9' LT	1219.71	--	--	--	--	--	--	--	1	--	--	--	1	--
	417+65.0	42.8' LT	1215.99	0.064	--	--	--	6	--	--	--	1	--	--	1	1
	426+38.1	44.0' LT	1209.51	0.064	--	--	--	--	--	12	--	--	--	1	1	1
	426+36.4	44.0' RT	1205.46	0.064	--	--	--	--	--	10	--	--	--	1	1	1

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CULVERT SUMMARY

CATEGORY	STATION	LOCATION	INVERT ELEV.	THICKNESS STEEL INCHES	THICKNESS ALUMINUM INCHES	520.3318 CULVERT PIPE CLASS III-A 18-INCH LF	520.3324 CULVERT PIPE CLASS III-A 24-INCH LF	521.3124 CULVERT PIPE CORRUGATED STEEL 24-INCH LF	522.0124 CULVERT PIPE REINFORCED CONCRETE CLASS III 24-INCH LF	SPV.0090.04 PIPE ARCH CORRUGATED STEEL 72X54-INCH LF	520.1018 APRON ENDWALLS FOR CULVERT PIPE 18-INCH EACH	521.1024 APRON ENDWALLS FOR CULVERT PIPE STEEL 24-INCH EACH	** 522.1024 APRON ENDWALLS FOR CULVERT PIPE REINFORCED CONCRETE 24-INCH EACH	SPV.0060.13 APRON ENDWALLS FOR PIPE ARCH STEEL 72X54-INCH EACH	** 633.5200 MARKERS CULVERT END EACH	** 650.6000 CONSTRUCTION STAKING PIPE CULVERTS EACH
	429+04.4	133.6' RT	1169.76	0.064	---	---	---	28	---	---	---	1	—	—	1	1
	440+30.4	28.5' RT	1206.07	0.064	---	---	---	4	---	—	---	1	—	—	1	1
	440+32.7	48.9' LT	1200.42	0.064	---	---	---	14	---	—	---	1	—	—	1	1
	442+92.5	33.6' LT	1209.39	0.064	0.060	44	---	—	---	—	1	—	—	—	1	---
	443+35.6	34.3' LT	1209.72	—	---	---	---	—	---	—	1	—	—	—	1	---
	202+60.8C	44.7' RT	1208.41	0.064	0.060	100	---	—	---	—	1	—	—	—	1	1
	202+53.9C	55.2' LT	1207.91	—	---	---	---	—	---	—	1	—	—	—	1	---
	450+88.2	32.4' LT	1206.43	0.064	---	---	---	6	---	—	---	1	—	—	1	1
	451+85.8	47.5' RT	1203.68	0.064	0.075	---	202	—	---	—	---	1	—	—	1	---
	453+90.4	36.7' RT	1206.99	—	---	---	---	—	---	—	---	1	—	—	1	---
	462+18.4	31.6' LT	1206.92	0.064	---	---	---	8	---	—	---	1	—	—	1	1
	462+16.6	44.3' RT	1201.11	0.064	---	---	---	14	---	—	---	1	—	—	1	1
	19+00.0K	23.1' RT	1205.14	0.064	0.060	56	---	—	---	—	1	—	—	—	1	1
	19+00.0K	32.4' LT	1202.92	—	---	---	---	—	---	—	1	—	—	—	1	---
	466+97.9	39.6' RT	1203.30	0.064	0.060	48	---	—	---	—	1	—	—	—	1	---
	467+44.4	40.0' RT	1203.06	—	---	---	---	—	---	—	1	—	—	—	1	---
	467+57.4	31.8' RT	1202.52	0.064	---	---	---	6	---	—	---	1	—	—	1	1
	467+57.2	45.8' LT	1198.45	0.064	---	---	---	18	---	—	---	1	—	—	1	1
	476+14.7	39.6' RT	1200.48	0.064	0.060	42	---	—	---	—	1	—	—	—	1	---
	476+54.6	39.1' RT	1200.17	—	---	---	---	—	---	—	1	—	—	—	1	---
	482+02.3	27.0' LT	1197.17	0.064	---	---	---	4	---	—	---	1	—	—	1	1
	482+04.6	50.5' RT	1190.70	0.064	---	---	---	12	---	—	---	1	—	—	1	1
	483+75.0	37.1' RT	1197.94	0.064	0.060	34	---	—	---	—	1	—	—	—	1	---
	484+07.8	36.0' RT	1198.87	—	---	---	---	—	---	—	---	—	—	—	1	---
	495+37.6	35.3' LT	1198.07	—	---	---	---	—	76	—	---	—	1	—	1	1
	495+35.9	40.5' RT	1193.79	—	---	---	---	—	---	—	---	—	1	—	1	---
	498+82.6	40.8' LT	1195.19	0.064	0.060	32	---	—	---	—	1	—	—	—	1	---
	499+15.4	43.9' LT	1194.46	—	---	---	---	—	---	—	1	—	—	—	1	---
	30+47.8P	38.5' RT	1196.52	0.064	0.060	84	---	—	---	—	1	—	—	—	1	1
	30+46.7P	44.1' LT	1196.29	—	---	---	---	—	---	—	1	—	—	—	1	---
TOTAL PROJECT 5541-06-71						2112	276	660	832	52	80	58	18	4	160	74

** ADDITIONAL QUANTITIES LISTED ELSEWHERE

STORM SEWER ENDWALLS

CATEGORY	STRUCTURE NO.	STATION	LOCATION	INVERT ELEV.	522.1012 APRON ENDWALLS FOR CULVERT PIPE REINFORCED CONCRETE 12-INCH EACH	** 522.1024 APRON ENDWALLS FOR CULVERT PIPE REINFORCED CONCRETE 24-INCH EACH	** 633.5200 MARKERS CULVERT END EACH	650.4000 CONSTRUCTION STAKING STORM SEWER EACH	*** JOINT TIES EACH
0010	—	200+47.7KE	64.6' RT	1194.75	1	—	1	---	6
	—	500+13.3	44.8' LT	1190.40	—	1	1	---	6
TOTAL PROJECT 5541-06-71					1	1	2	0	12

CATEGORY	NO.	STATION	LOCATION	ELEV.	522.1012 APRON ENDWALLS FOR CULVERT PIPE REINFORCED CONCRETE 12-INCH EACH	522.1024 APRON ENDWALLS FOR CULVERT PIPE REINFORCED CONCRETE 24-INCH EACH	** 633.5200 MARKERS CULVERT END EACH	** 650.4000 CONSTRUCTION STAKING STORM SEWER	*** JOINT TIES EACH
0010	1.0	508+95.57	55.31' RT	1198.11	1	—	1	1	6
	17.0	278+32.66WA	12.13' LT	1201.62	—	1	1	1	6
TOTAL PROJECT 5541-06-72					1	1	2	2	12

NOTE: TIE THE LAST THREE SECTIONS OF PIPE AND APRON ENDWALL.
** ADDITIONAL QUANTITIES LISTED ELSEWHERE
*** NON-BID ITEM, FOR INFORMATION ONLY

CURB AND GUTTER

CATEGORY	STATION - STATION	LOCATION	601.0411 CONCRETE CURB & GUTTER 30-INCH TYPE D LF	601.0553 CONCRETE CURB & GUTTER 4-INCH SLOPED 36-INCH TYPE D LF	650.5500 CONSTRUCTION STAKING CURB GUTTER AND CURB & GUTTER LF
0010	42+24 - 42+90	RT	—	92	92
	43+23 - 43+60	RT	—	68	68
	76+56 - 77+10	RT	—	85	85
	77+42 - 77+78	RT	—	60	60
	98+49 - 98+86	LT	—	50	50
	99+35 - 100+01	LT	—	124	124
	113+47 - 114+16	RT	—	95	95
	114+50 - 114+88	RT	—	69	69
	52+00S - 52+90S	LT	—	90	90
	138+87 - 139+42	RT	—	88	88
	139+74 - 140+10	RT	—	58	58
	162+59 - 163+20	RT	—	94	94
	162+85 - 163+21	LT	—	59	59
	163+53 - 164+07	LT	—	88	88
	163+56 - 163+96	RT	—	62	62
	168+60 - 171+60	RT	—	297	297
	193+15 - 196+45	LT	—	327	327
	234+50 - 237+45	RT	—	295	295
	254+85 - 257+20	RT	—	260	260
	254+85 - 257+89	LT	—	300	300
	257+55 - 257+90	RT	—	70	70
	289+91 - 290+50	RT	—	107	107
	290+87 - 291+23	RT	—	55	55
	118+04NW - 119+75NW	RT	—	192	192
	308+36 - 308+91	LT	—	88	88
	311+75 - 315+50	LT	—	378	378
	326+78 - 327+16	LT	—	62	62
	327+50 - 328+07	LT	—	86	86
	352+07 - 352+62	RT	—	85	85
	352+94 - 353+31	RT	—	60	60
	359+50 - 364+50	LT	—	491	491
	361+38 - 361+93	RT	—	90	90
	362+26 - 362+63	RT	—	58	58
	371+00 - 372+50	RT	—	152	152
	378+91 - 379+47	RT	—	106	106
	160+20HL - 161+76HL	LT	—	182	182
	393+00 - 393+52	RT	—	88	88
	393+87 - 394+35	RT	—	71	71
	398+71 - 399+19	LT	—	73	73
	399+55 - 400+08	LT	—	87	87
	420+82 - 423+50	LT	—	270	270
	432+84 - 433+21	LT	—	58	58
	433+54 - 434+09	LT	—	89	89
	447+44 - 447+91	LT	—	72	72
	448+26 - 448+79	LT	—	87	87
	451+25 - 453+80	RT	—	253	253
	464+90 - 465+28	LT	—	77	77
	465+65 - 466+21	LT	—	75	75
	477+50 - 480+50	LT	—	300	300
	495+88 - 496+26	RT	—	89	89
	496+60 - 502+68	RT	—	671	671
	0+00CHN - 6+02CHN	LT	—	602	602
	30+74P - 31+91P	RT	—	157	157
	503+05 - 503+41	RT	—	59	59
	TOTAL PROJECT 5541-06-71		0	8,101	8,101

CATEGORY	STATION - STATION	LOCATION	LF	LF	LF
0010	509+97.5 - 510+00	LT	7	---	7
	509+97.5 - 510+00	RT	7	---	7
	510+00 - 530+00	LT	2,014	---	2,014
	510+00 - 510+96	RT	101	---	101
	240+31MD - 240+70MD	RT	39	---	39

CONTINUED IN NEXT COLUMN

CONTINUED FROM PREVIOUS COLUMN

CURB AND GUTTER

CATEGORY	STATION - STATION	LOCATION	601.0411 CONCRETE CURB & GUTTER 30-INCH TYPE D LF	601.0553 CONCRETE CURB & GUTTER 4-INCH SLOPED 36-INCH TYPE D LF	650.5500 CONSTRUCTION STAKING CURB GUTTER AND CURB & GUTTER LF
	240+43MD - 240+70MD	LT	27	—	27
	511+30 - 520+07	RT	896	—	896
	520+38 - 530+15	RT	994	—	994
	249+18SH - 249+54SH	RT	36	—	36
	249+17SH - 249+58SH	LT	41	—	41
	530+26 - 540+30	LT	1,017	—	1,017
	530+55 - 540+15	RT	994	—	994
	270+41CO - 270+79CO	RT	38	—	38
	270+53CO - 270+79CO	LT	25	—	25
	278+97WA - 279+58WA	RT	61	—	61
	278+97WA - 279+48WA	LT	50	—	50
	540+34 - 545+71	RT	566	—	566
	540+71 - 545+71	LT	516	—	516
	TOTAL PROJECT 5541-06-72		7,429	0	7,429

CONCRETE SIDEWALK

CATEGORY	STATION	LOCATION	** 305.0120 BASE AGGREGATE DENSE 1 1/4-INCH TON	** 371.1000.S QMP BASE AGGREGATE DENSE 1 1/4-INCH COMPACTION TON	602.0405 CONCRETE SIDEWALK 4-INCH SF	602.0505 CURB RAMP DETECTABLE WARNING FIELD YELLOW SF	602.1500 CONCRETE STEPS SF	** 624.0100 WATER MGAL	SPV.0165.02 CONCRETE SIDEWALK REINFORCED SF	650.9000 CONSTRUCTION STAKING CURB RAMPS EACH
0010	509+97.50 - 530+00	LT	271	271	10,971	—	---	8.1	726	---
	509+97.50 - 510+95	RT	16	16	644	—	---	0.5	---	---
	509+99	RT	---	—	—	10	---	—	---	1
	509+99	LT	---	—	—	10	---	—	---	1
	510+89	RT	---	—	—	10	---	—	---	1
	511+30 - 520+05	RT	164	164	6,649	—	---	4.9	---	---
	511+37	RT	---	—	—	10	---	—	---	1
	511+44	LT	---	—	—	10	---	—	---	1
	511+44	RT	---	—	—	10	---	—	---	1
	519+96	LT	---	—	—	10	---	—	---	1
	519+96	RT	---	—	—	10	---	—	---	1
	520+38 - 530+14	RT	140	140	5,679	—	---	4.2	---	---
	520+03	RT	---	—	—	10	---	—	---	1
	520+41	RT	---	—	—	10	---	—	---	1
	526+57	LT	1	1	29	—	---	0.02	---	---
	527+45	LT	1	1	34	—	---	0.03	---	---
	529+88	LT	---	—	—	10	---	—	---	1
	529+93	RT	---	—	—	10	---	—	---	1
	530+27 - 540+25	LT	120	120	4,850	—	---	3.6	---	---
	530+57 - 540+14	RT	137	137	5,567	—	---	4.1	---	---
	260+31SR	RT	---	—	—	10	---	—	---	1
	249+61SH	RT	---	—	—	10	---	—	---	1
	249+69SH	LT	---	—	—	10	---	—	---	1
	530+57	RT	---	—	—	10	---	—	---	1
	530+77	RT	---	—	—	10	---	—	---	1
	530+77	LT	---	—	—	10	---	—	---	1
	539+94	RT	---	—	—	10	---	—	---	1
	539+97	LT	---	—	—	10	---	—	---	1
	270+37CO	RT	---	—	—	10	---	—	---	1
	270+42CO	LT	---	—	—	10	---	—	---	1
	279+58WA	LT	---	—	—	10	---	—	---	1
	279+73WA	RT	---	—	—	15	---	—	---	1
	540+35 - 545+71	RT	79	79	3,207	—	---	2.4	---	---
	540+69 - 545+71	LT	76	76	3,065	—	---	2.3	---	---
	270+70CO	LT	1	1	13	—	---	0.03	---	---
	543+46	RT	---	—	—	—	3	—	---	---
	UNDISTRIBUTED CARRIAGE WALKS		8	8	300	—	---	0.3	---	---
	TOTAL PROJECT 5541-06-72		1,014	1,014	41,008	245	3	30	726	24

NOTE: WATER WAS CALCULATED FOR THE BASE AGGREGATE DENSE ITEMS AND FOR THE QMP COMPACTION ITEM
**ADDITIONAL QUANTITIES LISTED ELSEWHERE

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RIPRAP ITEMS

CATEGORY	STATION	LOCATION	606.0200 RIPRAP MEDIUM CY	606.0300 RIPRAP HEAVY CY	645.0120 GEOTEXTILE FABRIC TYPE HR SY
0010	508+88	RT	2	--	9
	TOTAL PROJECT 5541-06-71		2	0	9

CATEGORY	STATION	LOCATION	MEDIUM CY	HEAVY CY	FABRIC SY
0010	278+33WA	LT	—	6	15
	TOTAL PROJECT 5541-06-72		0	6	15

STORM SEWER PIPES

CATEGORY	STATION	STRUCTURE TO STRUCTURE	608.0312 STORM SEWER PIPE REINFORCED CONCRETE CLASS III 12-INCH LF	608.0315 STORM SEWER PIPE REINFORCED CONCRETE CLASS III 15-INCH LF	608.0324 STORM SEWER PIPE REINFORCED CONCRETE CLASS III 24-INCH LF	608.0412 STORM SEWER PIPE REINFORCED CONCRETE CLASS IV 12-INCH LF	608.0415 STORM SEWER PIPE REINFORCED CONCRETE CLASS IV 15-INCH LF
0010	200+41.3KE	--	122	---	---	—	—
	500+18.8	--	--	--	84	—	—
		TOTAL PROJECT 5541-06-71	122	0	84	0	0

CATEGORY	STRUCTURE TO STRUCTURE	LF	LF	LF	LF	LF
0010	1.0 - 2.0	204	---	---	—	—
	2.0 - 3.0	--	--	---	33	—
	3.0 - 4.0	--	--	---	4	—
	5.0 - 6.0	--	23	---	—	—
	6.0 - 6.1	--	--	---	11	—
	6.1 - 6.2	--	--	---	8	—
	6.0 - 7.0	--	--	---	—	28
	7.0 - 7.1	--	--	---	38	—
	7.1 - 7.2	--	--	---	10	—
	7.0 - 8.0	--	--	---	—	276
	8.0 - 8.1	--	--	---	28	—
	8.0 - 8.2	--	--	---	12	—
	8.0 - 9.0	--	--	---	—	270
	9.0 - 9.1	--	--	---	12	—
	9.0 - 10.0	--	--	---	66	—
	10.0 - 11.0	--	--	---	12	—
	12.0 - 13.0	--	164	---	—	—
	13.0 - 13.1	--	--	---	48	—
	13.1 - 13.2	--	--	---	5	—
	13.2 - 13.3	--	--	---	49	—
	13.3 - 13.4	--	--	---	10	—
	13.0 - 14.0	--	36	---	—	—
	14.0 - 14.1	--	--	---	7	—
	14.0 - 15.0	--	--	---	51	—
	15.0 - 16.0	--	--	---	8	—
	17.0 - 18.0	--	--	113	—	—
	18.0 - 18.1	--	--	---	29	—
	18.1 - 18.2	25	--	---	—	—
	18.0 - 19.0	--	--	78	—	—
	19.0 - 19.1	--	--	---	34	—
	19.1 - 19.2	--	--	---	10	—
	19.0 - 20.0	--	99	---	—	—
	19.0 - 25.0	--	--	---	51	—
	20.0 - 21.0	--	--	---	—	150
	21.0 - 21.1	--	--	---	26	—
	21.0 - 21.2	--	--	---	15	—
	21.0 - 22.0	--	--	---	200	—
	22.0 - 22.1	--	--	---	15	—
	22.0 - 23.0	--	--	---	26	—
	23.0 - 24.0	--	--	---	10	—
	19.0 - 26.0	--	--	---	—	90
	26.0 - 26.1	--	--	---	17	—
	26.1 - 26.2	--	--	---	8	—
	26.0 - 27.0	--	--	---	151	—
	27.0 - 27.1	--	--	---	23	—
	27.0 - 28.0	--	--	---	26	—
	TOTAL PROJECT 5541-06-72	229	322	191	1053	814

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STORM SEWER STRUCTURES

CATEGORY	STRUCTURE NO.	STATION	LOCATION	GRATE / RIM ELEV.	TOP OF STRUCTURE ELEV.	INVERT ELEV.	STRUCTURE DEPTH	611.0530 MANHOLE COVERS TYPE J EACH	611.0624 INLET COVERS TYPE H EACH	611.0642 INLET COVERS TYPE MS EACH	611.2004 MANHOLES 4-FT DIAMETER EACH	611.2005 MANHOLES 5-FT DIAMETER EACH	611.3230 INLETS 2X3-FT EACH	611.3901 INLETS MEDIAN 1 GRATE EACH	650.4000 CONSTRUCTION STAKING STORM SEWER EACH
0010	—	200+35.7KE	56.1' LT	1200.66	1200.36	1197.53	2.83	—	—	1	--	--	—	1	1
	—	500+23.1	37.2' RT	1199.26	1199.26	1196.35	2.91	—	—	1	--	--	—	1	1
					TOTAL PROJECT 5541-06-71			0	0	2	0	0	0	2	2
CATEGORY	NO.	STATION	LOCATION	ELEV.	ELEV.	ELEV.	DEPTH	EACH	EACH	EACH	EACH	EACH	EACH	EACH	** EACH
0010	2.0	510+97.36	37.40' RT	1209.71	1208.71	1206.20	2.51	—	1	—	--	--	1	--	1
	3.0	240+46.17MD	15.50' LT	1209.92	1208.92	1206.53	2.39	—	1	—	--	--	1	--	1
	4.0	240+50.00MD	15.50' LT	1209.93	1208.93	1206.57	2.36	—	1	—	--	--	1	--	1
	5.0	515+02.93	45.37' LT	1207.92	1206.67	1203.96	2.71	1	—	—	1	--	—	--	1
	6.0	515+03.80	22.50' LT	1209.20	1208.20	1204.67	3.53	—	1	—	--	--	1	--	1
	6.1	514+93.03	22.50' LT	1209.08	1208.08	1205.02	3.06	—	1	—	--	--	1	--	1
	6.2	514+85.41	22.50' LT	1209.12	1208.12	1205.08	3.04	—	1	—	--	--	1	--	1
	7.0	515+03.80	5.50' RT	1210.13	1208.88	1205.54	3.34	1	—	—	1	--	—	--	1
	7.1	514+70.00	22.50' RT	1210.01	1209.01	1206.43	2.58	—	1	—	--	--	1	--	1
	7.2	514+60.00	22.50' RT	1210.05	1209.05	1206.60	2.45	—	1	—	--	--	1	--	1
	8.0	517+80.00	5.50' RT	1216.78	1215.51	1211.94	3.57	1	—	—	1	--	—	--	1
	8.1	517+80.00	22.50' LT	1216.03	1215.03	1212.75	2.28	—	1	—	--	--	1	--	1
	8.2	517+80.00	17.50' RT	1216.34	1215.34	1212.43	2.91	—	1	—	--	--	1	--	1
	9.0	520+50.00	5.50' RT	1221.23	1219.98	1216.96	3.02	1	—	—	1	--	—	--	1
	9.1	520+50.00	17.50' RT	1220.82	1219.82	1217.45	2.37	—	1	—	--	--	1	--	1
	10.0	521+10.00	22.50' LT	1221.03	1220.03	1217.90	2.13	—	1	—	--	--	1	--	1
	11.0	521+21.54	22.50' LT	1221.10	1220.10	1218.02	2.08	—	1	—	--	--	1	--	1
	12.0	248+52.77SH	20.83' LT	1211.91	1210.66	1208.49	2.17	1	—	—	1	--	—	--	1
	13.0	530+17.00	16.00' RT	1222.07	1220.82	1213.64	7.18	1	—	—	1	--	—	--	1
	13.1	530+63.22	27.45' RT	1222.62	1221.62	1217.89	3.73	—	1	—	--	--	1	--	1
	13.2	530+67.20	24.95' RT	1222.62	1221.62	1217.94	3.68	—	1	—	--	--	1	--	1
	13.3	530+55.00	22.49' LT	1221.98	1220.98	1218.39	2.59	—	1	—	--	--	1	--	1
	13.4	530+65.00	22.49' LT	1222.23	1221.23	1218.47	2.76	—	1	—	--	--	1	--	1
	14.0	529+82.00	22.51' RT	1221.53	1220.53	1214.70	5.83	—	1	—	--	--	1	--	1
	14.1	529+75.00	22.51' RT	1221.52	1220.52	1216.93	3.59	—	1	—	--	--	1	--	1
	15.0	529+57.77	22.49' LT	1220.86	1219.86	1217.38	2.48	—	1	—	--	--	1	--	1
	16.0	529+50.00	22.49' LT	1220.90	1219.90	1217.46	2.44	—	1	—	--	--	1	--	1
	18.0	279+44.11WA	14.50' RT	1211.31	1210.31	1202.94	7.37	—	1	—	1	--	—	--	1
	18.1	279+44.11WA	14.50' LT	1211.54	1210.54	1207.64	2.90	—	1	—	--	--	1	--	1
	18.2	540+75.46	22.92' LT	1212.25	1211.25	1207.87	3.38	—	1	—	--	--	1	--	1
	19.0	540+15.00	17.00' RT	1214.39	1213.14	1203.33	9.81	1	—	—	--	1	—	--	1
	19.1	270+50.00CO	10.50' RT	1214.09	1213.09	1209.89	3.20	—	1	—	--	--	1	--	1
	19.2	270+60.00	10.50' RT	1214.13	1213.13	1209.99	3.14	—	1	—	--	--	1	--	1
	20.0	539+20.00	5.50' RT	1214.67	1213.42	1205.18	8.24	1	—	—	1	--	—	--	1
	21.0	537+70.00	5.50' RT	1217.45	1216.20	1213.37	2.83	1	—	—	1	--	—	--	1
	21.1	537+70.00	20.50' LT	1216.72	1215.72	1213.63	2.09	—	1	—	--	--	1	--	1
	21.2	537+70.00	20.50' RT	1217.11	1216.11	1213.52	2.59	—	1	—	--	--	1	--	1
	22.0	535+70.00	5.50' RT	1223.94	1222.69	1219.74	2.95	1	—	—	1	--	—	--	1
	22.1	535+70.00	20.50' RT	1223.46	1222.46	1220.04	2.42	—	1	—	--	--	1	--	1
	23.0	535+70.00	20.50' LT	1223.46	1222.46	1220.34	2.12	—	1	—	--	--	1	--	1
	24.0	535+60.00	20.50' LT	1223.79	1222.79	1220.57	2.22	—	1	—	--	--	1	--	1
	25.0	539+80.00	20.49' LT	1213.36	1212.36	1209.83	2.53	—	1	—	--	--	1	--	1
	26.0	541+00.00	5.50' RT	1213.73	1212.48	1209.77	2.71	1	—	—	1	--	—	--	1
	26.1	541+00.00	22.50' RT	1213.56	1212.56	1210.19	2.37	—	1	—	--	--	1	--	1
	26.2	540+93.00	22.50' RT	1213.55	1212.55	1210.26	2.29	—	1	—	--	--	1	--	1
	27.0	542+50.00	5.50' RT	1215.14	1213.89	1210.77	3.12	1	—	—	1	--	—	--	1
	27.1	542+50.00	17.50' LT	1214.46	1213.46	1211.29	2.17	—	1	—	--	--	1	--	1
	28.0	542+70.00	22.50' RT	1215.12	1214.12	1210.90	3.22	—	1	—	--	--	1	--	1
					TOTAL PROJECT 5541-06-72			12	36	0	12	1	35	0	48

** ADDITIONAL QUANTITIES LISTED ELSEWHERE

3

PIPE UNDERDRAIN SUMMARY

CATEGORY	STATION - STATION	LOCATION	612.0106 PIPE UNDERDRAIN 6-INCH LF	612.0206 PIPE UNDERDRAIN UNPERFORATED 6-INCH LF	612.0806 APRON ENDWALLS FOR UNDERDRAIN REINFORCED CONCRETE 6-INCH EACH	** 633.5200 MARKERS CULVERT END EACH
0010	510+00 - 511+98	LT	200	8	1	1
	510+00 - 510+94	RT	98	8	1	1
	240+36MD - 240+70MD	RT	36	—	—	—
	240+46MD - 240+70MD	LT	26	—	—	—
	511+30 - 512+50	RT	130	—	—	—
	512+02 - 514+93	LT	294	—	—	—
	514+70 - 517+75	RT	310	—	—	—
	514+93 - 517+75	LT	285	—	—	—
	517+80 - 521+05	LT	328	—	—	—
	517+80 - 520+05	RT	234	—	—	—
	520+40 - 526+28	RT	596	—	—	—
	521610 - 526+28	LT	521	—	—	—
	526+31 - 529+50	LT	322	—	—	—
	526+31 - 530+12	RT	390	—	—	—
	529+50 - 530+50	LT	100	—	—	—
	260+37SR - 260+56SR	LT	24	—	—	—
	530+55 - 532+89	LT	236	—	—	—
	530+64 - 532+54	RT	193	—	—	—
	532+56 - 535+70	RT	314	—	—	—
	532+91 - 535+70	LT	282	—	—	—
	535+74 - 537+70	LT	198	—	—	—
	535+74 - 537+70	RT	198	—	—	—
	537+74 - 539+80	LT	207	—	—	—
	537+74 - 540+15	RT	266	—	—	—
	539+84 - 540+32	LT	65	—	—	—
	270+50CO - 270+78CO	RT	29	—	—	—
	540+35 - 541+00	RT	115	—	—	—
	540+71 - 542+47	LT	193	—	—	—
	542+50 - 544+39	LT	192	—	—	—
	541+00 - 542+66	RT	172	—	—	—
	542+70 - 544+09	RT	142	—	—	—
	544+11 - 545+71	RT	160	8	1	1
	544+41 - 545+71	LT	130	8	1	1
	TOTAL PROJECT 5541-06-72		6,986	32	4	4

** ADDITIONAL QUANTITIES LISTED ELSEWHERE

FENCE

CATEGORY	STATION - STATION	LOCATION	616.0700.S FENCE SAFETY LF
0010	496+77 - 498+57	RT	560
	TOTAL PROJECT 5541-06-71		560

CATEGORY	STATION - STATION	LOCATION	LF
0010	510+00 - 513+25	LT	180
	TOTAL PROJECT 5541-06-72		180

LANDMARK REFERENCE MONUMENTS

CATEGORY	STATION	LOCATION	621.0100 LANDMARK REFERENCE MONUMENTS EACH
0010	344+19.70	14.6' LT	1
	TOTAL PROJECT 5541-06-71		1

RESTORATION ITEMS

CATEGORY	STATION - STATION	LOCATION	625.0500 SALVAGED TOPSOIL SY	627.0200 MULCHING SY	629.0210 FERTILIZER TYPE B CWT	630.0120 SEEDING MIXTURE #20 LB	630.0200 SEEDING TEMPORARY LB	630.0300 SEEDING BORROW PIT LB
0010	21+25 - 98+80	LT	24,344	19,738	18.5	791	791	1,823
	21+25 - 42+80	RT	5,083	4,174	4.1	177	177	—
	43+10 - 77+15	RT	9,968	8,230	7.5	322	322	—
	77+35 - 114+20	RT	8,903	6,665	7.3	313	313	—
	99+15 - 163+30	LT	19,764	15,622	14.9	640	640	—
	114+40 - 139+45	RT	7,168	7,168	5.4	232	232	—
	139+70 - 163+25	RT	6,236	4,529	4.8	204	204	—
	0+50WE - 3+00WE	LT & RT	1,802	1,802	1.1	49	49	—
	80+90W - 90+10W	RT	2,745	2,432	2.1	89	89	—
	80+75W - 90+10W	LT	1,961	1,207	1.5	65	65	—
	163+50 - 257+15	RT	21,180	16,175	16.8	718	718	—
	163+50 - 308+05	LT	33,655	26,340	27.1	1,161	1,161	—
	257+50 - 290+50	RT	9,651	7,589	7.7	332	332	—
	290+80 - 352+65	RT	13,381	10,498	11.5	491	491	—
	352+90 - 360+95	RT	5,389	4,529	3.9	168	168	—
	308+35 - 327+20	LT	5,487	3,898	4.3	183	183	—
	327+50 - 399+20	LT	17,054	12,871	13.6	584	584	—
	362+25 - 379+55	RT	5,672	4,781	4.2	179	179	—
	151+60NE - 156+75NE	LT	1,572	1,476	1.4	59	59	—
	379+85 - 393+55	RT	3,450	2,576	2.7	117	117	—
	393+85 - 496+30	RT	25,825	21,046	21.3	914	914	—
	399+50 - 433+20	LT	9,184	7,431	7.4	318	318	—
	433+50 - 447+95	LT	4,781	3,747	3.8	164	164	—
	448+20 - 465+30	LT	3,393	2,185	3.1	131	131	—
	465+65 - 510+00	LT	10,991	8,489	9.0	386	386	—
	496+55 - 502+70	RT	2,543	820	1.6	70	70	—
	32+30P - 34+65P	RT	329	137	0.3	11	11	—
	503+05 - 510+00	RT	255	2,204	2.0	88	88	—
	UNDISTRIBUTED		46,058	36,869	36.3	1,558	1,558	—
	TOTAL PROJECT 5541-06-71		307,826	245,028	245.3	10,514	10,514	1,823

CATEGORY	STATION - STATION	LOCATION	SY	SY	CWT	LB	LB	LB
0010	509+00 - 511+00	RT	400	—	0.3	11	11	—
	510+00 - 530+00	LT	947	—	0.8	26	26	—
	511+25 - 520+10	RT	323	—	0.2	9	9	—
	520+40 - 530+25	RT	343	—	0.2	9	9	—
	530+25 - 540+25	LT	627	—	0.4	17	17	—
	530+50 - 540+20	RT	270	—	0.2	7	7	—
	278+25WA - 278+45WA	LT	8	—	0.0	0	0	—
	540+60 - 545+71	LT	420	—	0.3	11	11	—
	540+35 - 545+71	RT	355	—	0.2	10	10	—
	UNDISTRIBUTED		739	—	0.5	20	20	—
	TOTAL PROJECT 5541-06-72		4,433	0	2.8	120	120	0

SILT FENCE

CATEGORY	STATION - STATION	LOCATION	628.1504 SILT FENCE LF	628.1520 SILT FENCE MAINTENANCE LF
0010	23+05 - 24+60	LT	150	150
	25+00 - 31+00	RT	600	600
	39+00 - 42+50	RT	375	375
	46+00 - 48+05	LT	205	205
	55+90 - 57+90	LT	200	200
	63+00 - 68+45	RT	545	545
	70+95 - 75+45	RT	455	455
	73+00 - 82+00	LT	875	875
	84+50 - 87+00	RT	250	250
	90+80 - 96+50	LT	590	590
	99+00 - 101+95	RT	340	340
	103+50 - 108+90	LT	575	575
	108+50 - 112+60	RT	615	615
	117+40 - 119+00	LT	150	150
	119+05 - 123+00	LT	400	400
	121+40 - 124+75	RT	340	340
	128+50 - 133+20	RT	480	480
	137+00 - 139+00	LT	180	180
	142+50 - 145+00	RT	240	240
	148+75 - 150+50	LT	400	400
	85+05W - 86+95W	RT	190	190
	17+40WFE - 19+80WFE	RT	255	255
	164+00 - 168+50	LT	500	500
	172+00 - 176+50	RT	440	440
	179+80 - 182+50	LT	270	270
	180+90 - 184+00	RT	330	330
	185+50 - 188+95	LT	345	345
	191+60 - 194+60	RT	305	305
	198+60 - 201+00	LT	425	425
	203+80 - 208+50	RT	465	465
	411+90 - 216+00	LT	435	435
	214+60 - 218+50	RT	410	410
	223+40 - 226+25	LT	280	280
	227+50 - 232+00	RT	460	460
	231+00 - 233+50	LT	245	245
	237+50 - 241+15	RT	410	410
	243+50 - 248+50	LT	510	510
	251+20 - 255+00	RT	410	410
	262+90 - 266+50	LT	360	360
	271+00 - 275+45	RT	495	495
	275+95 - 277+95	RT	185	185
	283+50 - 288+50	RT	515	515
	291+55 - 294+00	LT	215	215
	295+50 - 299+00	RT	330	330
	297+60 - 299+40	LT	175	175
	299+85 - 300+60	LT	90	90
	300+00 - 305+30	RT	515	515
	301+05 - 306+90	LT	595	595
	315+05 - 317+60	RT	240	240
	319+05 - 322+00	LT	300	300
	326+95 - 330+40	RT	370	370
	334+10 - 340+90	LT	690	690
	344+10 - 352+05	RT	815	815
	355+00 - 360+50	RT	580	580
	364+45 - 370+50	LT	590	590
	372+60 - 378+50	RT	590	590
	377+00 - 381+95	LT	525	525
	385+50 - 390+00	RT	440	440
	394+40 - 399+80	RT	540	540
	403+00 - 408+75	RT	385	385
	407+25 - 409+15	RT	195	195
	409+50 - 412+50	RT	330	330
	416+00 - 421+00	LT	505	505
	423+50 - 188+50D	LT	1,095	1,095
	428+60 - 433+90	RT	530	530

CONTINUED IN NEXT COLUMN

CONTINUED FROM PREVIOUS COLUMN

SILT FENCE

CATEGORY	STATION - STATION	LOCATION	628.1504 SILT FENCE LF	628.1520 SILT FENCE MAINTENANCE LF
	438+75 - 442+75	LT	425	425
	440+50 - 443+45	RT	290	290
	448+50 - 451+30	RT	310	310
	452+05 - 454+95	LT	275	275
	457+50 - 462+75	RT	520	520
	459+55 - 462+75	LT	335	335
	466+45 - 470+40	LT	420	420
	478+35 - 483+70	RT	570	570
	488+55 - 491+90	LT	395	395
	494+10 - 202+47KE	RT	370	370
	499+30 - 502+50	LT	300	300
	505+00 - 510+00	RT	540	540
	UNDISTRIBUTED		6,319	6,319
	TOTAL PROJECT 5541-06-71		37,914	37,914

CATEGORY	STATION - STATION	LOCATION	LF	LF
0010	509+00 - 510+75	RT	180	180
	510+00 - 35	LT	35	35
	UNDISTRIBUTED		43	43
	TOTAL PROJECT 5541-06-72		258	258

EROSION CONTROL ITEMS

CATEGORY	STATION - STATION	LOCATION	628.2004 EROSION MAT CLASS I TYPE B SY	628.2008 EROSION MAT URBAN CLASS I TYPE B SY	628.7504 TEMPORARY DITCH CHECKS LF	628.7570 ROCK BAGS EACH	628.7555 CULVERT PIPE CHECKS EACH
0010	26+64	RT & LT	15	--	--	—	3
	21+25 - 43+00	RT	912	--	48	—	—
	24+00 - 55+40	LT	2,230	--	132	—	—
	28+75	RT	—	--	--	26	—
	31+50. PIPE	RT	10	--	--	—	2
	31+50, PIPE	LT	10	--	--	—	2
	39+50. PIPE	LT	10	--	--	—	2
	40+76	RT & LT	15	--	--	—	3
	48+50. PIPE	LT	10	--	--	—	2
	55+63. PIPE	RT	10	--	--	—	2
	57+53	RT & LT	15	--	--	—	3
	60+00. PIPE	LT	10	--	--	—	2
	66+62	RT & LT	11	--	--	—	3
	43+25 - 77+00	RT	1,876	--	132	—	—
	59+50 - 98+00	LT	2,414	--	216	—	—
	64+90	RT	—	--	--	26	—
	77+50 - 114+00	RT	2,264	--	132	—	—
	76+09	RT & LT	15	--	--	—	3
	78+69. PIPE	RT	10	--	--	—	2
	80+00	LT	—	--	--	26	—
	90+43. PIPE	LT	10	--	--	—	2
	92+67	RT & LT	11	--	--	—	3
	94+45. PIPE	RT	10	--	--	—	2
	94+40	LT	—	--	--	26	—
	100+71	RT & LT	15	--	--	—	3
	108+23	RT & LT	15	--	--	—	3
	107+75	LT	—	--	--	26	—
	109+07. PIPE	LT	10	--	--	—	2
	109+95	RT	—	--	--	26	—
	119+43. PIPE	RT	10	--	--	—	2
	121+08	RT & LT	15	--	--	—	3
	127+80. PIPE	LT	10	--	--	—	2
	131+09	RT & LT	11	--	--	—	3
	99+00 - 163+20	LT	4,208	--	336	—	—
	114+00 - 139+50	RT	1,646	--	60	—	—

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EROSION CONTROL ITEMS

CATEGORY	STATION - STATION	LOCATION	628.2004 EROSION MAT CLASS I TYPE B SY	628.2008 EROSION MAT URBAN CLASS I TYPE B SY	628.7504 TEMPORARY DITCH CHECKS LF	628.7570 ROCK BAGS EACH	628.7555 CULVERT PIPE CHECKS EACH
	139+60 - 163+00	RT	1,827	—	168	—	—
	142+64	RT & LT	11	—	--	—	3
	148+21	RT & LT	15	—	--	—	3
	151+30, PIPE	RT	10	—	--	—	2
	154+43	RT & LT	15	—	--	—	3
	160+90	LT	10	—	--	—	2
	80+50W - 90+00W	RT & LT	1,268	—	--	—	—
	87+00W	RT & LT	15	—	--	—	3
	4+50WE	RT & LT	10	—	--	—	2
	3+00, PIPE	RT	10	—	--	—	2
	19+06L, PIPE	RT	10	—	--	—	2
	163+50 - 257+00	RT	5,672	—	360	—	—
	163+60 - 258+40	LT	5,962	—	276	—	—
	165+82	RT & LT	11	—	--	—	3
	170+16, PIPE	LT	10	—	--	—	2
	187+18	RT & LT	15	—	--	—	3
	192+35, PIPE	LT	10	—	--	—	2
	208+35	RT & LT	15	—	--	—	3
	216+78	RT & LT	15	—	--	—	3
	225+55, PIPE	RT	10	—	--	—	2
	229+65	RT & LT	11	—	--	—	3
	240+03	RT & LT	15	—	--	—	3
	245+50	LT	—	—	--	26	—
	247+45	RT & LT	15	—	--	—	3
	248+64, PIPE	LT	10	—	--	—	2
	253+10	RT & LT	15	—	--	—	3
	253+64, PIPE	LT	10	—	--	—	2
	90+84G, PIPE	RT	10	—	--	—	2
	90+80G - 91+75	RT & LT	149	—	--	—	—
	257+50 - 290+40	RT	2,010	—	72	—	—
	259+50 - 308+00	LT	3,057	—	108	—	—
	264+19	RT & LT	48	—	--	—	15
	265+00, PIPE	RT	10	—	--	—	2
	270+75, PIPE	LT	10	—	--	—	2
	272+30	RT & LT	11	—	--	—	3
	273+60	RT	—	—	--	26	—
	285+00	RT	—	—	--	26	—
	287+05	RT & LT	15	—	--	—	3
	291+57	RT & LT	15	—	--	—	3
	303+10	RT	—	—	--	26	—
	303+50	LT	—	—	--	26	—
	100+20N - 101+90N	LT	213	—	--	—	—
	293+00 - 352+70	RT	2,891	—	180	—	—
	116+75NW - 119+20NW	RT & LT	378	—	--	—	—
	309+00 - 327+00	LT	1,587	—	60	—	—
	308+75	RT & LT	15	—	--	—	3
	129+46LE	RT & LT	10	—	--	—	2
	128+50LE - 129+50LE	RT & LT	172	—	--	—	—
	327+50 - 399+10	LT	4,391	—	120	—	—
	329+37	RT & LT	15	—	--	—	3
	334+04, PIPE	RT	10	—	--	—	2
	337+25	LT	—	—	--	26	—
	339+07	RT & LT	15	—	--	—	3
	340+97, PIPE	LT	10	—	--	—	2
	349+40	RT	—	—	--	26	—
	349+98, PIPE	LT	10	—	--	—	2
	357+20	RT	—	—	--	26	—
	353+00 - 361+80	RT	418	—	12	—	—
	150+80NE - 156+80NE	RT & LT	957	—	--	—	—
	362+50 - 379+60	RT	1,012	—	12	—	—
	399+50 - 433+15	LT	1,868	—	48	—	—
	160+25HL - 161+80HL	LT	140	—	--	—	—
	380+10 - 393+50	RT	995	—	12	—	—
	368+00	LT	—	—	--	26	—
	371+48, PIPE	LT	10	—	--	—	2

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CONTINUED FROM PREVIOUS COLUMN

EROSION CONTROL ITEMS

CATEGORY	STATION - STATION	LOCATION	628.2004 EROSION MAT CLASS I TYPE B SY	628.2008 EROSION MAT URBAN CLASS I TYPE B SY	628.7504 TEMPORARY DITCH CHECKS LF	628.7570 ROCK BAGS EACH	628.7555 CULVERT PIPE CHECKS EACH
	371+55, PIPE	RT	10	--	—	--	2
	375+50	RT	—	--	—	26	—
	378+75	RT & LT	96	--	—	--	17
	380+65	RT & LT	15	--	—	--	3
	394+00 - 496+20	RT	4,885	--	144	--	—
	396+80	RT	—	--	—	26	—
	179+52E	RT & LT	10	--	—	--	2
	406+37	RT & LT	15	--	—	--	3
	410+90	RT & LT	15	--	—	--	3
	415+63, PIPE	LT	10	--	—	--	2
	417+65	RT & LT	15	--	—	--	3
	426+37	RT & LT	48	--	—	--	15
	428+35	LT	—	--	—	--	3
	429+04	RT	15	--	—	--	—
	430+25	LT	—	--	—	26	—
	186+50D - 188+50D	RT & LT	300	--	—	--	—
	433+50 - 447+95	LT	766	--	—	--	—
	200+00C - 202+50C	RT & LT	391	--	—	--	—
	448+50 - 465+25	LT	1,065	--	12	--	—
	440+31	RT & LT	15	--	—	--	3
	443+12, PIPE	LT	10	--	—	--	2
	202+58C	RT & LT	10	--	—	--	2
	450+88	RT & LT	15	--	—	--	3
	452+88, PIPE	RT	15	--	—	--	3
	462+17	RT & LT	15	--	—	--	3
	19+08K	RT & LT	10	--	—	--	2
	467+21, PIPE	RT	10	--	—	--	2
	467+57	RT & LT	15	--	—	--	3
	476+34, PIPE	RT	10	--	—	--	2
	480+45	RT	—	--	—	26	—
	482+03	RT & LT	15	--	—	--	3
	495+37	RT & LT	11	--	—	--	3
	200+48KE	RT	5	--	—	--	—
	498+99, PIPE	LT	10	--	—	--	2
	500+13	LT	11	--	—	--	—
	30+46P	RT & LT	10	--	—	--	2
	465+60 - 510+00	LT	2,718	--	132	--	—
	496+60 - 502+75	RT	2,092	--	—	--	—
	30+50P - 34+85P	RT & LT	980	--	—	--	—
	503+05 - 505+00	RT	223	--	—	--	—
	507+90	RT	—	--	—	26	—
	UNDISTRIBUTED 30%	LATE SEASON	19,535	0	832	156	74
	TOTAL PROJECT 5541-06-71		84,654	0	3,604	676	321

CATEGORY	STATION - STATION	LOCATION	628.2004 EROSION MAT CLASS I TYPE B SY	628.2008 EROSION MAT URBAN CLASS I TYPE B SY	628.7504 TEMPORARY DITCH CHECKS LF	628.7570 ROCK BAGS	628.7555 CULVERT PIPE CHECKS EACH
0010	509+00 - 511+00	RT	—	518	—	--	—
	510+00 - 530+00	LT	—	950	—	--	—
	511+25 - 520+10	RT	—	323	—	--	—
	520+40 - 530+25	RT	—	343	—	--	—
	530+25 - 540+25	LT	—	631	—	--	—
	530+50 - 540+20	RT	—	268	—	--	—
	278+25WA - 278+45WA	LT	—	8	—	--	—
	540+60 - 545+71	LT	—	420	—	--	—
	540+35 - 545+71	RT	—	355	—	--	—
	UNDISTRIBUTED		0	763	0	0	0
	TOTAL PROJECT 5541-06-72		0	4,577	0	0	0

MOBILIZATION EROSION CONTROL

CATEGORY	LOCATION	628.1905 MOBILIZATION EROSION CONTROL EACH	628.1910 MOBILIZATION EMERGENCY EROSION CONTROL EACH
0010	5541-06-71	11	7
TOTAL PROJECT 5541-06-71		11	7
0010	5541-06-72	6	4
TOTAL PROJECT 5541-06-72		6	4

INLET PROTECTION

CATEGORY	STATION	LOCATION	628.7005 INLET PROTECTION TYPE A EACH	628.7015 INLET PROTECTION TYPE C EACH
0010	200+35.72KE	56.07' LT	1	1
	500+23.06	37.15' RT	1	1
TOTAL PROJECT 5541-06-71			2	2
0010	510+97.36	37.40' RT	1	1
	240+46.17MD	15.50' LT	1	1
	240+50.00MD	15.50' LT	1	1
	515+03.80	22.50' LT	1	1
	514+93.03	22.50' LT	1	1
	514+85.41	22.50' LT	1	1
	514+70.00	22.50' RT	1	1
	514+60.00	22.50' RT	1	1
	517+80.00	22.50' LT	1	1
	517+80.00	17.50' RT	1	1
	520+50.00	17.50' RT	1	1
	521+10.00	22.50' LT	1	1
	521+21.54	22.50' LT	1	1
	530+63.22	27.45' RT	1	1
	530+67.20	24.95' RT	1	1
	530+55.00	22.49' LT	1	1
	530+65.00	22.49' LT	1	1
	529+82.00	22.51' RT	1	1
	529+75.00	22.51' RT	1	1
	529+57.77	22.49' LT	1	1
	529+50.00	22.49' LT	1	1
	279+44.11WA	14.50' RT	1	1
	279+44.11WA	14.50' LT	1	1
	540+75.46	22.92' LT	1	1
	270+50.00CO	10.50' RT	1	1
	270+60.00	10.50' RT	1	1
	537+70.00	20.50' LT	1	1
	537+70.00	20.50' RT	1	1
	535+70.00	20.50' RT	1	1
	535+70.00	20.50' LT	1	1
	535+60.00	20.50' LT	1	1
	539+80.00	20.49' LT	1	1
	541+00.00	22.50' RT	1	1
	540+93.00	22.50' RT	1	1
	542+50.00	17.50' LT	1	1
	542+70.00	22.50' RT	1	1
TOTAL PROJECT 5541-06-72			36	36

PERMANENT SIGNING

CATEGORY	SIGN NO.	STATION	SIGN CODE	SIGN SIZE IN X IN	637.2210 SIGNS TYPE II REFLECTIVE H SF	637.2230 SIGNS TYPE II REFLECTIVE F SF	634.0614 4X6 INCH 14 FT EACH	634.0616 4X6 INCH 16 FT EACH	MESSAGE
0010	1-01	35+42	W1-2L	30 X 30	---	6.25	—	1	CURVE LEFT
	1-02	20+45F	R1-1	30 X 30	5.18	---	1	—	STOP
	2-01	70+07	W1-2L	30 X 30	---	6.25	—	1	CURVE LEFT
	2-02	30+48I	R1-1	30 X 30	5.18	---	1	—	STOP
	3-01	86+90	W1-2R	30 X 30	---	6.25	—	1	CURVE LEFT
	3-02	95+50	W14-3	48 X 36	---	5.56	—	1	NO PASSING ZONE
	3-03	95+50	W14-3	48 X 36	---	5.56	—	1	NO PASSING ZONE
	3-04	39+68R	R1-1	30 X 30	5.18	---	1	—	STOP
	4-01	112+70	I55-56	30 X 36	7.5	---	—	1	ADOPT-A-HIGHWAY - 3M EMPLOYEES
	4-02	112+90	I55-56	30 X 36	7.5	---	—	1	ADOPT-A-HIGHWAY - CIRCUIT COURT COMMUNITY SERVICE
	4-03	50+45S	R1-1	30 X 30	5.18	---	1	—	STOP
	4-04	60+37H	R1-1	30 X 30	5.18	---	1	—	STOP
	5-01	19+39L	R1-1	30 X 30	5.18	---	1	—	STOP
	5-02	80+43W	R1-1	30 X 30	5.18	---	1	—	STOP
	5-03	88+00W	W3-1	36 X 36	---	9	—	1	STOP AHEAD
	5-04	4+92WE	R1-1	30 X 30	5.18	---	1	—	STOP
	5-05	172+92	W1-2L	30 X 30	---	6.25	—	1	CURVE LEFT
	7-01	220+75	W1-2L	30 X 30	---	6.25	—	1	CURVE LEFT
	7-02	220+75	W1-2L	30 X 30	---	6.25	—	1	CURVE LEFT
	7-03	227+20	I55-56	30 X 36	7.5	---	—	1	ADOPT-A-HIGHWAY - 3M EMPLOYEES
	8-01	90+45G	R1-1	30 X 30	5.18	---	1	—	STOP
	8-02	260+40	W1-2R	30 X 30	---	6.25	—	1	CURVE RIGHT
	8-03	266+65	W14-3	48 X 36	---	5.56	—	1	NO PASSING ZONE
	9-01	281+45	W14-3	48 X 36	---	5.56	—	1	NO PASSING ZONE
	9-02	100+40N	R1-1	30 X 30	5.18	---	1	—	STOP
	9-03	297+20	R1-1	30 X 30	5.18	---	1	—	STOP
	9-04	298+05	J1-1	24 X 39	6.5	---	—	1	JCT CTH N
	10-01	305+95	J4-1	24 X 36	6	---	—	1	SOUTH STH 27
	10-02	119+50NW	J13-2	48 X 45	15	---	—	1	CTH N, STH 27 DIRECTIONAL ARROWS
	10-03	119+50NW	R1-1	30 X 30	5.18	---	1	—	STOP
	10-04	307+86	J12-1	24 X 45	7.5	---	—	1	CTH N DIRECTIONAL ARROW
	10-05	308+15	W1-7	48 X 24	---	8	1	—	ARROWS
	10-06	119+20NW	J4-1	24 X 36	6	---	—	1	CTH N WEST
	10-07	118+10NW	R2-1	24 X 30	6	---	1	—	SPEED LIMIT 45 MPH
	10-08	117+35NW	W1-2L	30 X 30	---	6.25	—	1	CURVE LEFT
		117+35NW	W13-1	18 X 18	---	2.25	—	—	40 MPH
	10-09	114+00NW	D2-1	66 X 15	6.88	---	1	1	HWY 35, 5 MILES
	10-10	308+85	J13-1	24 X 45	7.5	---	—	1	CTH N DIRECTIONAL ARROW
	10-11	310+70	J4-2	48 X 36	12	---	—	1	CTH N, STH 27 NORTH
	10-12	315+05	W1-2R	30 X 30	---	6.25	—	1	CURVE RIGHT
	10-13	315+35	W1-2L	30 X 30	---	6.25	—	1	CURVE LEFT
	10-14	319+65	J12-1	24 X 45	7.5	---	—	1	CTH N DIRECTIONAL ARROW
	10-15	129+58LE	R1-1	30 X 30	5.18	---	1	—	STOP
	10-16	332+35	W14-3	48 X 36	---	5.56	—	1	NO PASSING ZONE
	11-01	335+55	W14-3	48 X 36	---	5.56	—	1	NO PASSING ZONE
	11-02	349+15	J12-1	24 X 45	7.5	---	—	1	CTH N DIRECTIONAL ARROW
	11-03	140+40LO	R1-1	30 X 30	5.18	---	1	—	STOP
	11-04	355+50	D1-1	66 X 15	6.88	---	1	1	WAUZEKA ARROW
	11-05	359+55	J4-2	48 X 36	12	---	—	1	STH 27 SOUTH, CTH N
	11-06	361+40	J13-1	24 X 45	7.5	---	—	1	CTH N DIRECTIONAL ARROW
	11-07	362+26	W1-7	48 X 24	---	8	1	—	ARROWS
	11-08	362+60	J12-1	24 X 45	7.5	---	—	1	CTH N DIRECTIONAL ARROW
	11-09	150+80NE	J4-1	24 X 36	6	---	—	1	CTH N EAST
	11-10	150+62NE	R1-1	30 X 30	5.18	---	1	—	STOP
	11-11	150+80NE	J13-2	48 X 45	15	---	—	1	CTH N, STH 27 DIRECTIONAL ARROWS
	11-12	364+80	J4-1	24 X 36	6	---	—	1	STH 27 NORTH
	11-13	152+10NE	W14-3	48 X 36	---	5.56	—	1	NO PASSING ZONE
	11-14	153+05NE	D2-2	66 X 24	11	---	1	1	WAUZEKA 8 MILE, HWY 60 9 MILE
	12-01	367+15	D1-1	66 X 15	6.88	---	1	1	WAUZEKA ARROW
	12-02	374+90	J1-1	24 X 39	6.5	---	—	1	JCT CTH N
	12-03	160+40HL	R1-1	30 X 30	5.18	---	1	—	STOP
	12-04	170+35M	R1-1	30 X 30	5.18	---	1	—	STOP
	12-05	394+27	W14-3	48 X 36	---	5.56	—	1	NO PASSING ZONE
	13-01	396+20	W14-3	48 X 36	---	5.56	—	1	NO PASSING ZONE
	13-02	398+96	R1-1	30 X 30	5.18	---	1	—	STOP

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PERMANENT SIGNING

CATEGORY	SIGN NO.	STATION	SIGN CODE	SIGN SIZE IN X IN			637.2210 SIGNS TYPE II REFLECTIVE H SF	637.2230 SIGNS TYPE II REFLECTIVE F SF	634.0614 4X6 INCH 14 FT EACH	634.0616 4X6 INCH 16 FT EACH	MESSAGE
	13-03	413+70	W14-3	48	X	36	—	5.56	—	1	NO PASSING ZONE
	13-04	415+50	W14-3	48	X	36	—	5.56	—	1	NO PASSING ZONE
	13-05	419+60	W1-2R	30	X	30	—	6.25	1	—	CURVE RIGHT
	14-01	189+70D	R1-1	30	X	30	5.18	—	1	—	STOP
	14-02	182+50D	W3-1	36	X	36	—	9	—	1	STOP AHEAD
	14-03	202+66C	R1-1	30	X	30	5.18	—	1	—	STOP
	15-01	19+12K	R1-1	30	X	30	5.18	—	1	—	STOP
	15-02	475+95	R1-1	30	X	30	5.18	—	1	—	STOP
	15-03	480+40	W14-3	48	X	36	—	5.56	—	1	NO PASSING ZONE
	15-04	483+20	W14-3	48	X	36	—	5.56	—	1	NO PASSING ZONE
	16-01	202+35KE	R2-1	24	X	30	5	—	1	—	SPEED LIMIT 45 MPH
	16-02	200+39KE	R1-1	30	X	30	5.18	—	1	—	STOP
	16-03	501+75	W3-5	36	X	36	—	9	—	1	REDUCE SPEED, 30 MPH
	16-04	34+45P	R2-1	24	X	30	5	—	1	—	SPEED LIMIT 45 MPH
	16-05	30+30P	R1-1	30	X	30	5.18	—	1	—	STOP
	16-06	505+40	J4-1	24	X	36	6	—	—	1	STH 27 SOUTH
	16-07	507+45	D2-1	108	X	15	11.25	—	2	—	PRAIRIE DU CHIEN 13 MILE
	16-08	507+45	I2-3	60	X	24	10	—	1	1	EASTMAN POPULATION 428
	16-09	509+75	R2-1	24	X	30	5	—	1	—	SPEED LIMIT 30 MPH
	16-10	509+75	R2-1	24	X	30	5	—	1	—	SPEED LIMIT 55 MPH
		TOTAL PROJECT 5541-06-71					367.71	186.28	39	51	

CATEGORY	SIGN NO.	STATION	CODE	IN X IN			REFLECTIVE H SF	REFLECTIVE F SF	14 FT EACH	16 FT EACH	MESSAGE
0010	17-01	218+00	W11-2	30	X	30	—	6.25	—	1	PEDESTRIAN CROSSING
			W16-9P	24	X	12	—	2	—	—	AHEAD
	17-02	510+08	R7-1-R	18	X	24	3	—	1	—	NO PARKING ANY TIME
	17-03	240+37MD	R1-1	30	X	30	5.18	—	1	—	STOP
	17-04	511+40	W11-2	30	X	30	—	6.25	—	1	PEDESTRIAN CROSSING
			W16-7L	24	X	12	—	2	—	—	ARROW
	17-05	511+40	W11-2	30	X	30	—	6.25	—	1	PEDESTRIAN CROSSING
			W16-7L	24	X	12	—	2	—	—	ARROW
	17-06	513+05	R7-1-L	18	X	24	3	—	1	—	NO PARKING ANY TIME
	17-07	513+27	R1-1	30	X	30	5.18	—	1	—	STOP
	17-08	513+50	R2-1	24	X	30	5	—	1	—	SPEED LIMIT 30 MPH
	17-09	514+96	R7-1-L	18	X	24	3	—	1	—	NO PARKING ANY TIME
	17-10	515+42	W14-3	48	X	36	—	5.56	—	1	NO PASSING ZONE
	18-01	517+00	R7-1-D	18	X	24	3	—	1	—	NO PARKING ANY TIME
	18-02	519+00	R7-1-D	18	X	24	3	—	1	—	NO PARKING ANY TIME
	18-03	519+25	R2-1	24	X	30	5	—	—	1	SPEED LIMIT 30 MPH
	18+04	519+87	W11-2	30	X	30	—	6.25	—	1	PEDESTRIAN CROSSING
			W16-7L	24	X	12	—	2	—	—	ARROW
	18+05	520+02	W11-2	30	X	30	—	6.25	—	1	PEDESTRIAN CROSSING
			W16-7L	24	X	12	—	2	—	—	ARROW
	18-06	245+37PA	R1-1	30	X	30	5.18	—	1	—	STOP
	18-07	520+68	R7-1-R	18	X	24	3	—	1	—	NO PARKING ANY TIME
	18-08	521+04	R2-1	24	X	30	5	—	—	1	SPEED LIMIT 30 MPH
	19-01	522+12	R1-1	30	X	30	5.18	—	1	—	STOP
	19-02	523+07	W14-3	48	X	36	—	5.56	—	1	NO PASSING ZONE
	20-01	529+72	R2-1	24	X	30	5	—	—	1	SPEED LIMIT 30 MPH
	20-02	529+80	R2-1	24	X	30	5	—	—	1	SPEED LIMIT 25 MPH
	20-03	529+88	W11-2	30	X	30	—	6.25	—	1	PEDESTRIAN CROSSING
			W16-7L	24	X	12	—	2	—	—	ARROW
	20-04	249+53SH	R1-1	30	X	30	5.18	—	1	—	STOP
	20-05	530+50	W11-2	30	X	30	—	6.25	—	1	PEDESTRIAN CROSSING
			W16-7L	24	X	12	—	—	—	—	ARROW
	20-06	260+44SR	R1-1	30	X	30	5.18	—	—	1	STOP
	21-01	534+86	R2-1	24	X	30	5	—	—	1	SPEED LIMIT 25 MPH
	21-02	537+72	R2-1	24	X	30	5	—	—	1	SPEED LIMIT 25 MPH
	22-01	539+88	W11-2	30	X	30	—	6.25	—	1	PEDESTRIAN CROSSING
			W16-7L	24	X	12	—	2	—	—	ARROW
	22-02	540+01	W11-2	30	X	30	—	6.25	—	1	PEDESTRIAN CROSSING
			W16-7L	24	X	12	—	2	—	—	ARROW
	22-03	279+67WA	R1-1	30	X	30	5.18	—	1	—	STOP

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PERMANENT SIGNING

CATEGORY	SIGN NO.	STATION	SIGN CODE	SIGN SIZE IN X IN	637.2210 SIGNS TYPE II REFLECTIVE H SF	637.2230 SIGNS TYPE II REFLECTIVE F SF	634.0614 4X6 INCH 14 FT EACH	634.0616 4X6 INCH 16 FT EACH	MESSAGE
	22-04	270+46CO	R1-1	30 X 30	5.18	---	1	—	STOP
	22-05	542+11	W11-2	30 X 30	---	6.25	—	1	PEDESTRIAN CROSSING
			W16-9P	24 X 12	---	2	—	—	AHEAD
	22-06	542+98	R7-51-L	18 X 24	3	---	1	—	NO PARKING HERE TO CORNER
	22-07	543+18	J1-2	48 X 39	13	---	—	1	JCT STH 179, JCT CTH D
	22-08	543+99	R2-1	24 X 30	5	---	—	1	SPEED LIMIT 30 MPH
		TOTAL PROJECT 5541-06-72			115.44	91.62	15	21	

MOVING SIGNS

CATEGORY	SIGN NO.	STATION	638.2102 MOVING SIGNS TYPE II EACH	MESSAGE
0010	M5-01	155+50	1	SHIHATA'S ORCHARD
	M5-02	171+00	1	SHIHATA'S ORCHARD
TOTAL PROJECT 5541-06-71			2	

REMOVING SIGNS

CATEGORY	SIGN NO.	STATION	204.9060.S.04 REMOVING SIGNS & SALVAGING EACH	638.2602 REMOVING SIGNS TYPE II EACH	638.3000 REMOVING SMALL SIGN SUPPORTS EACH	MESSAGE
0010	R01-01	38+72	—	1	1	CURVE LEFT
	R01-02	38+92	—	1	1	CURVE LEFT / 50 MPH
	R01-03	20+45F	—	1	1	STOP
	R02-01	66+25	—	1	1	CURVE RIGHT
	R02-02	66+40	—	1	1	CURVE LEFT
	R02-03	30+48I	—	1	1	STOP
	R03-01	89+05	—	1	1	CURVE RIGHT
	R03-02	95+50	—	1	1	NO PASSING ZONE
	R03-03	95+50	—	1	1	NO PASSING ZONE
	R03-04	39+68R	—	1	1	STOP
	R03-05	102+68	—	1	1	STH 27 SOUTH
	R03-06	102+68	—	1	1	STH 27 NORTH
	R04-01	112+70	—	1	1	ADOPT-A-HIGHWAY - 3M EMPLOYEES
	R04-02	112+90	—	1	1	ADOPT-A-HIGHWAY - CIRUIT COURT COMMUNITY SERVICE
	R04-03	50+45S	—	1	1	STOP
	R04-04	118+80	—	1	1	REVERSE CURVES / 50 MPH
	R04-05	60+37H	—	1	1	STOP
	R05-01	150+75	—	1	1	CURVE RIGHT / 50 MPH
	R05-02	152+25	—	1	1	REVERSE CURVES / 50 MPH
	R05-03	0+22WE	—	1	1	STOP
	R05-04	163+32	—	1	1	ARROWS
	R05-05	19+36L	—	1	1	STOP
	R05-06	167+75	—	1	1	OFFSET INTERSECTIONS
	R06-01	175+55	—	1	1	CURVE LEFT
	R06-02	176+10	—	1	1	CURVE LEFT / 50 MPH
	R06-03	195+55	—	1	1	CURVE RIGHT
	R06-04	197+20	—	1	1	CURVE RIGHT
	R07-01	222+25	—	1	1	CURVE LEFT
	R07-02	2278+20	—	1	1	ADOPT-A-HIGHWAY - 3M EMPLOYEES
	R08-01	241+95	—	1	1	CURVE LEFT / 50 MPH
	R08-02	90+45G	—	1	1	STOP
	R08-03	265+40	—	1	1	CURVE RIGHT / 50 MPH
	R08-04	266+65	—	1	1	NO PASSING ZONE
	R09-01	281+45	—	1	1	NO PASSING ZONE
	R09-02	100+40N	—	1	1	STOP

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REMOVING SIGNS

CATEGORY	SIGN NO.	STATION	204.9060.S.04 REMOVING SIGNS & SALVAGING EACH	638.2602 REMOVING SIGNS TYPE II EACH	638.3000 REMOVING SMALL SIGN SUPPORTS EACH	MESSAGE
	R09-03	294+95	—	1	1	CURVE RIGHT
	R09-04	297+20	—	1	1	STOP
	R09-05	298+05	—	1	1	JCT CTH N
	R10-01	305+95	—	1	1	STH 27 SOUTH
	R10-02	119+50NW	—	1	1	CTH N / STH 27 DIRECTIONAL
	R10-03	119+50NW	—	1	1	STOP
	R10-04	307+86	—	1	1	CTH N DIRECTIONAL
	R10-05	308+15	—	1	1	ARROWS
	R10-06	118+10NW	—	1	1	STH 35 5 MI / SPEED LIMIT 45
	R10-07	118+10NW	—	1	1	CTH N WEST
	R10-08	117+35NW	—	1	1	CURVE LEFT / 40 MPH
	R10-09	308+85	—	1	1	CTH N DIRECTIONAL
	R10-10	310+70	—	1	1	STH 27 / CTH N
	R10-11	313+70	—	1	1	CURVE RIGHT
	R10-12	317+35	—	1	1	CURVE LEFT
	R10-13	319+65	—	1	1	CTH N DIRECTIONAL
	R10-14	129+58LE	—	1	1	STOP
	R10-15	330+54	—	1	1	CURVE LEFT
	R10-16	332+35	—	1	1	NO PASSING ZONE
	R11-01	335+55	—	1	1	NO PASSING ZONE
	R11-02	349+15	—	1	1	CTH N DIRECTIONAL
	R11-03	140+40LO	—	1	1	STOP
	R11-04	355+50	—	1	2	WAUZEKA ARROW
	R11-05	359+55	—	1	1	STH 27 SOUTH / CTH N
	R11-06	361+40	—	1	1	CTH N DIRECTIONAL
	R11-07	362+26	—	1	1	ARROWS
	R11-08	362+60	—	1	1	CTH N DIRECTIONAL
	R11-09	150+80NE	—	1	1	CTH N EAST
	R11-10	150+80NE	—	1	2	WAUZEKA 8 MI / STH 60 9 MI
	R11-11	150+62NE	—	1	1	STOP
	R11-12	150+62NE	—	1	1	CTH N / STH 27 DIRECTIONAL
	R11-13	364+80	—	1	1	STH NORTH
	R12-01	367+15	—	1	2	WAUZEKA ARROW
	R12-02	374+90	—	1	1	JCT CTH N
	R12-03	160+40HL	—	1	1	STOP
	R12-04	170+35M	—	1	1	STOP
	R12-05	394+27	—	1	1	NO PASSING ZONE
	R13-01	396+20	—	1	1	NO PASSING ZONE
	R13-02	398+96	—	1	1	STOP
	R13-03	413+70	—	1	1	NO PASSING ZONE
	R13-04	415+50	—	1	1	NO PASSING ZONE
	R14-01	433+04D	—	1	1	STOP
	R14-02	202+66C	—	1	1	STOP
	R15-01	19+12K	—	1	1	STOP
	R15-02	475+95	—	1	1	STOP

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REMOVING SIGNS

CATEGORY	SIGN NO.	STATION	204.9060.S.04 REMOVING SIGNS & SALVAGING EACH	636.2602 REMOVING SIGNS TYPE II EACH	636.3000 REMOVING SMALL SIGN SUPPORTS EACH	MESSAGE
	R15-03	480+40	—	1	1	NO PASSING ZONE
	R15-04	480+25	—	1	1	REVERSE CURVES
	R15-05	483+20	—	1	1	NO PASSING ZONE
	R16-01	202+35KE	—	1	1	SPEED LIMIT 45 MPH
	R16-02	200+39KE	—	1	1	STOP
	R16-03	498+70	—	1	1	NO THRU TRAFFIC
	R16-04	500+88	—	1	1	NO THRU TRAFFIC
	R16-05	501+22	—	1	1	ATV UTV ROUTE
	R16-06	501+13	—	1	1	STOP
	R16-07	501+75	—	1	1	35 MPH SPEED LIMIT AHEAD
	R16-08	34+45P	—	1	1	SPEED LIMIT 45 MPH
	R16-09	505+40	—	1	1	STH 27 SOUTH
	R16-10	507+45	—	1	2	PRAIRIE DU CHIEN 13 MI
	R16-11	507+45	—	1	2	EASTMAN POPULATION
	R16-12	509+75	—	1	1	SPEED LIMIT 30 MPH
	R16-13	509+75	—	1	1	SPEED LIMIT 55 MPH
	R16-14	501+74	1	—	2	WELCOME TO EASTMAN, HOME OF ALICE IN DAIRYLAND
TOTAL PROJECT 5541-06-71			1	96	103	

CATEGORY	SIGN NO.	STATION	EACH	EACH	EACH	MESSAGE
0010	R17-01	510+92	—	1	1	REVERSE CURVES
	R17-02	240+37MD	—	1	1	STOP
	R17-03	513+27	—	1	1	STOP
	R17-04	515+42	—	1	1	SLOW CHILDREN
	R17-05	515+42	—	1	—	NO PASSING ZONE
	R18-01	245+37PA	—	1	1	STOP
	R18-02	521+04	—	1	1	SPEED LIMIT 30 MPH
	R19-01	522+12	—	1	1	STOP
	R19-02	523+07	—	1	1	NO PASSING ZONE
	R19-03	524+80	—	1	1	NO PARKING METHODIST CHURCH PARKING
	R20-01	529+72	—	1	1	SPEED LIMIT 30 MPH
	R20-02	529+80	—	1	1	SPEED LIMIT 25 MPH
	R20-03	249+53SH	—	1	1	STOP
	R20-04	260+44SR	—	1	1	STOP
	R21-01	537+72	—	1	1	SPEED LIMIT 25 MPH
	R22-01	279+67WA	—	1	1	STOP
	R22-02	540+03	—	1	1	ARROW
	R22-03	270+46CO	—	1	1	STOP
	R22-04	548+59	—	1	1	ARROW
	R22-05	543+18	—	1	1	JCT STH 179 / JCT CTH D
TOTAL PROJECT 5541-06-72			0	20	19	

TRAFFIC CONTROL ITEMS

CATEGORY	STATION	DAYS	643.0300 TRAFFIC CONTROL DRUMS EACH	643.0300 TRAFFIC CONTROL DRUMS DAY	643.0410 TRAFFIC CONTROL BARRICADES TYPE II EACH	643.0410 TRAFFIC CONTROL BARRICADES TYPE II DAY	643.0420 TRAFFIC CONTROL BARRICADES TYPE III EACH	643.0420 TRAFFIC CONTROL BARRICADES TYPE III DAY	643.0705 TRAFFIC CONTROL WARNING LIGHTS TYPE A EACH	643.0705 TRAFFIC CONTROL WARNING LIGHTS TYPE A DAY
0010	TRAFFIC CONTROL DETAIL 1	247	—	—	—	—	1	247	2	494
	BEGINNING OF PROJECT 5541-06-71	247	—	—	—	—	5	1,235	6	1,482
	FORST ROAD	247	—	—	—	—	2	494	2	494
	IRISH RIDGE ROAD	247	—	—	—	—	2	494	2	494
	RADLOFF ROAD	247	—	—	—	—	2	494	2	494
	STLUKA ROAD	247	—	—	—	—	2	494	2	494
	HAWK RIDGE ROAD	247	—	—	—	—	2	494	2	494
	WACHUTA ROAD	247	—	—	—	—	2	494	2	494
	LIMERY ROAD	247	—	—	—	—	2	494	2	494
	GRAN GRAE ROAD	247	—	—	—	—	2	494	2	494
	NOLAN ROAD	247	—	—	—	—	2	494	2	494
	CTH N WEST	247	—	—	—	—	2	494	2	494
	LEO'S LANE	247	—	—	—	—	2	494	2	494
	LORENZ LANE	247	—	—	—	—	2	494	2	494
	CTH N EAST	247	—	—	—	—	2	494	2	494
	HAZEN LANE	247	—	—	—	—	2	494	2	494
	MESSLER LANE	247	—	—	—	—	2	494	2	494
	ELAINE'S LANE	247	—	—	—	—	2	494	2	494
	DUCHARME RIDGE ROAD	247	—	—	—	—	2	494	2	494
	COZY ACRES LANE	247	—	—	—	—	2	494	2	494
	KRAMER LANE	247	—	—	—	—	2	494	2	494
	KENDAL LANE	247	—	—	—	—	2	494	2	494
	PLUM CREEK ROAD	247	—	—	—	—	2	494	2	494
	UNDISTRIBUTED	247	100	24,700	—	—	—	—	—	—
	TOTAL PROJECT 5541-06-71			24,700		0		11,856		12,350

CATEGORY	STATION	DAYS	EACH	DAYS	EACH	DAYS	EACH	DAYS	EACH	DAYS
0010	TRAFFIC CONTROL DETAIL 3	247	—	—	—	—	1	247	2	494
	TRAFFIC CONTROL DETAIL 4	247	—	—	—	—	2	494	4	988
	TRAFFIC CONTROL DETAIL 5	247	—	—	—	—	1	247	2	494
	TRAFFIC CONTROL DETAIL 6	247	—	—	—	—	2	494	4	988
	TRAFFIC CONTROL DETAIL 7	247	—	—	—	—	1	247	2	494
	END OF PROJECT 5441-06-72	247	—	—	—	—	5	1,235	6	1,482
	MEADOW LANE STREET	247	—	—	—	—	2	494	2	494
	SHERIDON STREET	247	—	—	—	—	2	494	2	494
	SHANGHAI RIDGE ROAD	247	—	—	—	—	2	494	2	494
	COFFIN STREET	247	—	—	—	—	2	494	2	494
	WATER STREET	247	—	—	—	—	2	494	2	494
	PEDESTRIAN ACCOMODATIONS	247	—	—	45	11115	20	4940	65	16055
	UNDISTRIBUTED	247	40	9,880	—	—	—	—	—	—
	TOTAL PROJECT 5541-06-72			9,880		11,115		10,374		23,465

TRAFFIC CONTROL SIGNS

CATEGORY	LOCATION	DAYS	TRAFFIC CONTROL SIGNS EACH	643.0900 TRAFFIC CONTROL SIGNS DAY	643.0920 TRAFFIC CONTROL COVERING SIGNS TYPE II EACH	TRAFFIC CONTROL PCMS EACH	643.1050 TRAFFIC CONTROL PCMS DAY
0010	BEGINNING OF PROJECT 5441-06-71	14	--	--	--	1	14
	TRAFFIC CONTROL DETAIL 1	247	13	3,211	5	--	--
	STH 35 / CTH K INTERSECTION	247	6	--	--	--	--
	STH 35 / CTH N INTERSECTION	247	6	--	--	--	--
	STH 35 / CTH D INTERSECTION	247	6	--	--	--	--
	STH 35 / CTH F INTERSECTION	247	6	--	--	--	--
	STH 35 / CTH E INTERSECTION	247	6	--	--	--	--
	BEGINNING OF PROJECT 5441-06-71	247	1	247	--	--	--
	FORST ROAD	247	3	741	--	--	--
	IRISH RIDGE ROAD	247	3	741	--	--	--
	RADLOFF ROAD	247	3	741	--	--	--
	STLUKA ROAD	247	3	741	--	--	--
	HAWK RIDGE ROAD	247	3	741	--	--	--
	WACHUTA ROAD	247	3	741	--	--	--
	LIMERY ROAD	247	3	741	--	--	--
	GRAN GRAE ROAD	247	3	741	--	--	--
	NOLAN ROAD	247	3	741	--	--	--
	CTH N WEST	247	3	741	--	--	--
	LEO'S LANE	247	3	741	--	--	--
	LORENZ LANE	247	3	741	--	--	--
	CTH N EAST	247	3	741	--	--	--
	HAZEN LANE	247	3	741	--	--	--
	MESSLER LANE	247	3	741	--	--	--
	ELAINE'S LANE	247	3	741	--	--	--
	DUCHARME RIDGE ROAD	247	3	741	--	--	--
	COZY ACRES LANE	247	3	741	--	--	--
	KRAMER LANE	247	3	741	--	--	--
	KENDAL LANE	247	3	741	--	--	--
	PLUM CREEK ROAD	247	3	741	--	--	--
	TRAFFIC CONTROL DETAIL 2	247	29	7,163	--	--	--
	UNDISTRIBUTED	247	10	2,470	--	--	--
	TOTAL PROJECT 5541-06-71			28,652	5		14

CATEGORY	LOCATION	DAYS	EACH	DAYS	EACH	EACH	DAYS
0010	END OF PROJECT 5441-06-72	14	--	--	--	1	14
	TRAFFIC CONTROL DETAIL 3	247	35	8,645	5	--	--
	TRAFFIC CONTROL DETAIL 4	247	26	6,422	4	--	--
	TRAFFIC CONTROL DETAIL 5	247	12	2,964	--	--	--
	TRAFFIC CONTROL DETAIL 6	247	24	5,928	--	--	--
	TRAFFIC CONTROL DETAIL 7	247	12	2,964	--	--	--
	END OF PROJECT 5441-06-72	247	1	247	--	--	--
	MEADOW LANE STREET	247	3	741	--	--	--
	SHERIDON STREET	247	3	741	--	--	--
	SHANGHAI RIDGE ROAD	247	3	741	--	--	--
	COFFIN STREET	247	3	741	--	--	--
	WATER STREET	247	3	741	--	--	--
	PEDESTRIAN ACCOMMODATIONS	247	70	17,290	--	--	--
	UNDISTRIBUTED	247	10	2,470	3	--	--
	TOTAL PROJECT 5541-06-72			50,635	12		14

NOTE: THERE IS ONE CYCLE FOR COVERING SIGNS.

FILE NAME : P:\90S\93\00093156\CADD\SHEETSPLAN\DETAILS\030201_MQ.DWG
LAYOUT NAME - 030201_MQ - 25
PLOT DATE : 10/3/2017 10:06 AM PLOT BY : BOBBI MAXWELL PLOT NAME : PLOT SCALE : **********
WISDOT/CADDS SHEET 42

PAVEMENT MARKING

CATEGORY	STATION - STATION	LOCATION	646.1020 MARKING LINE EPOXY 4-INCH WHITE LF	646.1020 MARKING LINE EPOXY 4-INCH YELLOW LF	646.1040 MARKING LINE GROOVED WET REF EPOXY 4-INCH WHITE LF	646.3020 MARKING LINE EPOXY 8-INCH WHITE LF	646.6464.S COLD WEATHER MARKING EPOXY 4-INCH LF	646.5020 MARKING ARROW EPOXY EACH	646.6120 MARKING STOP LINE EPOXY 18-INCH WHITE LF	646.7420 MARKING CROSSWALK EPOXY TRANSVERSE LINE 6-INCH LF	649.0105 TEMPORARY MARKING LINE PAINT 4-INCH LF
0010	21+25 - 82+92	CL NO PASSING	—	12,335	—	--	—	—	—	--	--
	21+25 - 98+50	LT	—	---	7,711	--	—	—	—	---	---
	21+25 - 42+24	RT	—	---	2,088	--	—	—	—	---	---
	43+60 - 76+56	RT	—	---	3,316	--	—	—	—	---	---
	74+56 - 76+56	RT	—	---	—	200	—	—	—	---	---
	77+78 - 113+47	RT	—	---	3,573	--	—	—	—	---	---
	82+92 - 95+72	CL NB PASSING	—	1,605	—	--	—	—	—	---	---
	95+72 - 105+35	CL SB PASSING	—	1,200	—	--	—	—	—	---	---
	100+00 - 162+84	LT	—	---	6,289	--	—	—	—	---	---
	105+35 - 170+00	CL NO PASSING	—	12,930	—	--	—	—	—	---	---
	170+00 - 255+93	CL NO PASSING	—	17,186	—	--	—	—	—	---	---
	114+88 - 138+87	RT	—	---	2,397	--	—	—	—	---	---
	140+10 - 162+59	RT	—	---	2,250	--	—	—	—	---	---
	163+95 - 256+67	RT	—	---	9,268	--	—	—	—	---	---
	164+07 - 307+68	LT	—	---	14,366	--	—	—	—	---	---
	164+07 - 166+07	LT	—	---	—	200	—	—	—	---	---
	255+93 - 266+63	CL NB PASSING	—	1,333	—	--	—	—	—	---	---
	257+90 - 289+90	RT	—	---	3,205	--	—	—	—	---	---
	266+63 - 281+32	CL PASSING	—	363	—	--	—	—	—	---	---
	281+32 - 293+08	CL SB PASSING	—	1,476	—	--	—	—	—	---	---
	291+23 - 352+07	RT	—	---	6,068	--	—	—	—	---	---
	393+08 - 321+51	CL NO PASSING	—	5,886	—	--	—	—	—	---	---
	306+70 - 309+20	RT BYPASS LANE	25	---	25	--	—	—	—	---	---
	116+70NW - 119+72NW	CL NO PASSING	—	604	—	--	—	—	—	---	---
	119+72NW	RT	—	---	—	--	—	—	28	---	---
	308+91 - 310+91	LT	—	---	—	200	—	—	—	---	---
	308+91 - 326+78	LT	—	---	1,801	--	—	—	—	---	---
	321+51 - 332+35	CL NB PASSING	—	1,359	—	--	—	—	—	---	---
	328+07 - 398+71	LT	—	---	7,047	--	—	—	—	---	---
	332+35 - 335+75	CL PASSING	—	88	—	--	—	—	—	---	---
	335+75 - 346+80	CL SB PASSING	—	1,380	—	--	—	—	—	---	---
	346+80 - 384+59	CL NO PASSING	—	7,558	—	--	—	—	—	---	---
	353+31 - 361+38	RT	—	---	815	--	—	—	—	---	---
	359+38 - 361+38	RT	—	---	—	200	—	—	—	---	---
	150+28NE - 156+75NE	CL NO PASSING	—	1,294	—	--	—	—	—	---	---
	150+28NE	LT	—	---	—	--	—	—	28	---	---
	362+63 - 378+91	RT	—	---	1,639	--	—	—	—	---	---
	380+26 - 393+00	RT	—	---	1,272	--	—	—	—	---	---
	384+59 - 394+27	CL NB PASSING	—	1,206	—	--	—	—	—	---	---
	394+27 - 396+28	CL NO PASSING	—	402	—	--	—	—	—	---	---
	394+35 - 495+68	RT	—	---	10,116	--	—	—	—	---	---
	396+28 - 403+58	CL SB PASSING	—	918	—	--	—	—	—	---	---
	400+08 - 432+84	LT	—	---	3,281	--	—	—	—	---	---
	403+58 - 403+83	CL NO PASSING	—	50	—	--	—	—	—	---	---
	403+83 - 413+45	CL NB PASSING	—	1,200	—	--	—	—	—	---	---
	413+45 - 415+50	CL NO PASSING	—	410	—	--	—	—	—	---	---
	415+50 - 424+42	CL SB PASSING	—	1,117	—	--	—	—	—	---	---
	424+42 - 470+92	CL NO PASSING	—	9,300	—	--	—	—	—	---	---
	434+09 - 447+43	LT	—	---	1,336	--	—	—	—	---	---
	448+79 - 464+91	LT	—	---	1,618	--	—	—	—	---	---
	466+21 - 510+00	LT	—	---	4,372	--	—	—	—	---	---
	470+92 - 479+64	CL NB PASSING	—	1,084	—	--	—	—	—	---	---
	479+64 - 483+22	CL NO PASSING	—	718	—	--	—	—	—	---	---
	483+22 - 489+88	CL SB PASSING	—	828	—	--	—	—	—	---	---
	489+88 - 510+00	CL NO PASSING	—	4,026	—	--	—	—	—	---	---
	496+98 - 502+14	RT	—	---	521	--	—	—	—	---	---
	30+30P	LT	—	---	—	--	—	—	30	---	---
	30+30P - 34+65P	CL NO PASSING	—	870	—	--	—	—	—	---	---
	30+30P - 31+60P	LT	—	---	—	130	—	—	—	---	---
	30+65P	LT	—	---	—	--	—	2	—	---	---
	31+40P	LT	—	---	—	--	—	2	—	---	---
	503+40 - 510+00	RT	—	---	866	--	—	—	—	---	---
	UNDISTRIBUTED FALL WORK		—	---	—	--	50,000	—	—	---	87,925
		SUB-TOTALS	25	88,526	95,040	930	50,000	4	86	0	87,925
	TOTAL PROJECT 5541-06-71			88,551	95,040	930	50,000	4	86	0	87,925

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PAVEMENT MARKING

CATEGORY	STATION - STATION	LOCATION	646.1020 MARKING LINE EPOXY 4-INCH WHITE LF	646.1020 MARKING LINE EPOXY 4-INCH YELLOW LF	646.1040 MARKING LINE GROOVED WET REF EPOXY 4-INCH WHITE LF	646.3020 MARKING LINE EPOXY 8-INCH WHITE LF	646.6464.S COLD WEATHER MARKING EPOXY 4-INCH LF	646.5020 MARKING ARROW EPOXY EACH	646.6120 MARKING STOP LINE EPOXY 18-INCH WHITE LF	646.7420 MARKING CROSSWALK EPOXY TRANSVERSE LINE 6-INCH LF	649.0105 TEMPORARY MARKING LINE PAINT 4-INCH LF
0010	510+00 - 511+41	CL NO PASSING	—	282	—	--	—	—	—	--	--
	511+41	CROSSING	—	--	—	--	—	—	—	37	--
	240+26MD	CROSSING	—	--	—	--	—	—	—	39	--
	240+32MD	CROSSING	—	--	—	--	—	—	—	31	--
	511+47	CROSSING	—	--	—	--	—	—	—	37	--
	511+47 - 519+93	CL NO PASSING	—	1,690	—	--	—	—	—	--	--
	519+93	CROSSING	—	--	—	--	—	—	—	37	--
	519+99	CROSSING	—	--	—	--	—	—	—	37	--
	519+99 - 529+88	CL NO PASSING	—	1,978	—	--	—	—	—	--	--
	245+21PA	CROSSING	—	--	—	--	—	—	—	32	--
	245+29PA	CROSSING	—	--	—	--	—	—	—	27	--
	529+88	CROSSING	—	--	—	--	—	—	—	42	--
	529+94	CROSSING	—	--	—	--	—	—	—	45	--
	249+60SH	CROSSING	—	--	—	--	—	—	—	23	--
	249+66SH	CROSSING	—	--	—	--	—	—	—	28	--
	260+34SR	CROSSING	—	--	—	--	—	—	—	43	--
	260+40SR	CROSSING	—	--	—	--	—	—	—	38	--
	529+94 - 539+92	CL NO PASSING	—	1,997	—	--	—	—	—	--	--
	530+74	CROSSING	—	--	—	--	—	—	—	42	--
	530+80	CROSSING	—	--	—	--	—	—	—	42	--
	539+92	CROSSING	—	--	—	--	—	—	—	38	--
	539+98	CROSSING	—	--	—	--	—	—	—	39	--
	270+37CO	CROSSING	—	--	—	--	—	—	—	23	--
	270+43CO	CROSSING	—	--	—	--	—	—	—	20	--
	279+62WA	CROSSING	—	--	—	--	—	—	—	31	--
	279+69WA	CROSSING	—	--	—	--	—	—	—	39	--
	539+98 - 545+71	CL NO PASSING	—	1,146	—	--	—	—	—	--	--
	UNDISTRIBUTED		—	--	—	--	7,093	—	—	--	7,093
		SUB-TOTALS	0	7,093	0	0	7,093	0	0	770	7,093
TOTAL PROJECT 5541-06-72				7,093		0	7,093	0	0	770	7,093

TEMPORARY PEDESTRIAN ACCESS

CATEGORY	LOCATION	644.1410.S TEMPORARY PEDESTRIAN SURFACE ASPHALT SF	644.1420.S TEMPORARY PEDESTRIAN SURFACE PLYWOOD SF	644.1430.S TEMPORARY PEDESTRIAN SURFACE PLATE SF	644.1601.S TEMPORARY CURB RAMP EACH	644.1616.S TEMPORARY PEDESTRIAN SAFETY FENCE LF
0010	ACROSS MEADOW LANE ST.	144	144	144	2	—
	ACROSS STH 27 AT PARK LANE ST.	204	204	204	2	—
	ACROSS SHERIDON ST.	144	144	144	2	—
	ACROSS STH 27 AT SHERIDON ST.	204	204	204	2	—
	ACROSS SHANGHAI RIDGE RD.	144	144	144	2	—
	ACROSS STH 27 AT SHANGHAI RIDGE RD	204	204	204	2	—
	ACROSS COFFIN ST.	144	144	144	2	—
	ACROSS STH 27 AT COFFIN ST.	204	204	204	2	—
	ACROSS WATER ST.	144	144	144	2	—
	ACROSS STH 27 AT WATER ST.	204	204	204	2	—
	UNDISTRIBUTED	1224	1224	1224	—	5000
	TOTAL PROJECT 5541-06-72	2,964	2,964	2,964	20	5,000

NOTE: SEE SDD "TRAFFIC CONTROL PEDESTRIAN ACCOMMODATION" AND AS LISTED IN THE "TRAFFIC" SPECIAL PROVISION.

NO PASSING ZONES

CATEGORY	STATION	648.0100 LOCATING NO PASSING ZONES MI
0010	21+25 - 510+00	9.26
	TOTAL PROJECT 5541-06-71	9.26

CONSTRUCTION STAKING

CATEGORY	STATION - STATION	650.4500 CONSTRUCTION STAKING SUBGRADE LF	650.9920 CONSTRUCTION STAKING SLOPE STAKES LF
0010	21+25 - 510+00	23,041	48,875
	20+73F - 21+86F	113	113
	17+57FE - 19+14FE	157	157
	30+70I - 31+43I	73	73
	37+64R - 39+50R	186	186
	50+71S - 52+90S	219	219
	60+74H - 61+55H	81	81
	18+35L - 19+37L	102	102
	80+60W - 90+07W	947	947
	3+00WE - 4+88WE	188	188
	17+40WFE - 19+14WFE	174	174
	90+74G - 91+65G	91	91
	100+53N - 101+83N	130	130
	116+70NW - 119+37NW	267	267
	128+51LE - 129+39LE	88	88
	140+60LO - 141+94LO	134	134
	150+63NE - 156+75NE	612	612
	160+54HL - 161+76HL	122	122
	170+63M - 172+49M	186	186
	178+20E - 179+35E	115	115
	186+52D - 189+44D	292	292
	200+04C - 202+36C	232	232
	17+88K - 19+37K	149	149
	200+80KE - 202+47KE	187	187
	2+93CH - 4+62CH	169	169
	30+60P - 34+65P	405	405
	TOTAL PROJECT 5541-06-71	28,460	54,294

CATEGORY	STATION - STATION	LF	LF
0010	510+00 - 545+71	3,571	3,571
	240+31MD - 240+70MD	39	39
	249+18SH - 249+59SH	41	41
	260+37SR - 260+73SR	36	36
	278+97WA - 279+58WA	61	61
	270+41CO - 270+79CO	38	38
	TOTAL PROJECT 5541-06-72	3,786	3,786

SAWING PAVEMENT ITEMS

CATEGORY	STATION	LOCATION	690.0150 SAWING ASPHALT LF	690.0250 SAWING CONCRETE LF
0010	21+25	CROSSING	30	---
	21+86.45F	CROSSING	13	---
	55+53	RT	20	---
	59+32	RT	19	---
	31+47.78I	CROSSING	23	---
	37+63.97R	CROSSING	14	---
	18+35.00L	CROSSING	22	---
	90+07.32W	CROSSING	20	---
	91+65.01G	CROSSING	22	---
	101+83.44N	CROSSING	19	---
	306+98	LT	9	---
	116+70.00NW	CROSSING	24	---
	313+99	LT	14	---
	156+75.39NE	CROSSING	24	---
	371+55	RT	11	---
	186+52.24D	CROSSING	20	---
	452+07	RT	14	---
	453+49	RT	11	---
	17+87.07K	CROSSING	15	---
	476+45	LT	24	---
	202+46.03KE	CROSSING	14	---
	34+85.24P	CROSSING	20	---
	0+00CHN - 2+95CHN	RT	372	---
	TOTAL PROJECT 5541-06-71		774	0

CATEGORY	STATION	LOCATION	ASPHALT LF	CONCRETE LF
0010	240+70MD	CROSSING	28	---
	514+11	LT	---	8
	514+76	LT	---	3
	515+48	LT	---	21
	515+85	LT	---	5
	516+67	LT	---	25
	517+65	LT	---	14
	518+57	RT	7	---
	518+66	LT	---	3
	519+32	RT	---	9
	519+46	LT	---	16
	519+80	LT	---	3
	520+48	LT	---	3
	520+92	LT	---	10
	521+23	LT	---	3
	521+47	RT	---	3
	521+96	LT	---	11
	521+98	RT	---	3
	522+50	LT	---	3
	522+60	RT	---	3
	523+25	RT	---	3
	523+28	LT	12	---
	523+90	RT	---	4
	524+38	RT	---	14
	524+99	LT	9	---
	526+64	LT	11	4
	527+45	LT	---	19
	528+05	RT	11	---
	528+56	LT	---	3
	529+13	RT	---	4
	529+58	LT	---	18
	528+80.72 - 529+84.39	LT	---	104
	249+54SH	RT	---	3
	249+17.89SH	LT	---	3
	249+17.89SH	RT	---	3
	249+17.84SH	CROSSING	22	---
	260+73.31SR	CROSSING	34	---
	531+36	LT	---	8
	531+95	LT	41	---
	532+30	LT	---	20

CONTINUED IN NEXT COLUMN

CONTINUED FROM PREVIOUS COLUMN

SAWING PAVEMENT ITEMS

CATEGORY	STATION	LOCATION	690.0150 SAWING ASPHALT LF	690.0250 SAWING CONCRETE LF
	533+92	LT	38	---
	534+25	RT	14	---
	535+30	RT	10	---
	534+96	RT	---	10
	536+14	RT	---	4
	536+46	LT	---	24
	536+48	RT	10	---
	536+56	RT	---	3
	536+72	RT	---	2
	536+76	LT	---	3
	537+34	RT	9	---
	537+50	LT	---	4
	537+67	RT	---	2
	538+01	RT	---	15
	538+18	RT	---	3
	538+24	LT	---	2
	538+91	RT	---	4
	538+97	LT	---	3
	539+02	RT	---	4
	539+14	RT	---	3
	539+40	LT	---	2
	539+63	LT	---	21
	539+92	RT	---	3
	270+78.94CO	CROSSING	20	---
	270+70CO	LT	---	3
	278+97.28WA	CROSSING	26	---
	541+19	LT	---	3
	542+08	RT	9	---
	542+27	RT	---	8
	542+44	RT	---	2
	542+82	LT	---	16
	543+34	RT	7	---
	543+46	RT	---	3
	543+97	RT	---	2
	544+28	RT	---	9
	544+84	RT	---	4
	545+15	RT	---	8
	545+51	RT	---	41
	TOTAL PROJECT 5541-06-72		318	567

PLUGGING WATER MAIN

CATEGORY	STATION - STATION	LOCATION	SPV.0060.14 PLUGGING OLD WATER MAIN EACH
0010	UNDISTRIBUTED	STH 27	10
	TOTAL PROJECT 5541-06-72		10

UTILITY LINE OPENING

CATEGORY	STATION - STATION	LOCATION	SPV.0060.16 UTILITY LINE OPENING EACH	REMARKS
0010	510+87	RT & LT	2	FOR UNDERDRAIN
	512+91	LT	1	FOR UNDERDRAIN
	520+25	LT	1	FOR UNDERDRAIN
	521+70	RT	1	FOR UNDERDRAIN
	521+87	LT	2	FOR UNDERDRAIN
	522+01	RT	1	FOR UNDERDRAIN
	522+43	LT	1	FOR UNDERDRAIN
	522+66	RT	1	FOR UNDERDRAIN
	523+03	RT & LT	2	FOR UNDERDRAIN
	524+04	RT & LT	2	FOR UNDERDRAIN
	524+81	RT & LT	2	FOR UNDERDRAIN
	525+93	RT & LT	2	FOR UNDERDRAIN
	527+17	RT & LT	2	FOR UNDERDRAIN
	527+55	RT & LT	2	FOR UNDERDRAIN
	529+90	RT & LT	2	FOR UNDERDRAIN
	531+58	RT & LT	2	FOR UNDERDRAIN
	531+87	RT & LT	2	FOR UNDERDRAIN
	533+54	RT & LT	2	FOR UNDERDRAIN
	534+20	RT & LT	2	FOR UNDERDRAIN
	535+25	RT & LT	2	FOR UNDERDRAIN
	535+97	RT & LT	2	FOR UNDERDRAIN
	536+75	RT & LT	2	FOR UNDERDRAIN
	537+99	RT & LT	2	FOR UNDERDRAIN
	538+21	RT & LT	2	FOR UNDERDRAIN
	539+39	RT & LT	2	FOR UNDERDRAIN
	540+60	RT & LT	2	FOR UNDERDRAIN
	542+11	RT & LT	2	FOR UNDERDRAIN
	543+75	RT & LT	2	FOR UNDERDRAIN
	543+86	LT	1	FOR UNDERDRAIN
	544+14	RT	1	FOR UNDERDRAIN
	545+13	RT & LT	2	FOR UNDERDRAIN
	279+57	LT	1	FOR UNDERDRAIN
	279+75	RT	1	FOR UNDERDRAIN
	510+75	RT	1	FOR WATER MAIN
	511+25	RT	1	FOR WATER MAIN
	515+05	LT	1	FOR WATER MAIN
	520+20	RT	1	FOR WATER MAIN
	520+95	LT	1	FOR WATER MAIN
	514+90	RT	1	FOR WATER MAIN
	517+80	LT	1	FOR WATER MAIN
	530+20	LT	1	FOR WATER MAIN
	529+65	LT	1	FOR WATER MAIN
	530+55	LT	1	FOR WATER MAIN
	530+27	RT	1	FOR WATER MAIN
	535+70	LT	1	FOR WATER MAIN
	535+90	RT	1	FOR WATER MAIN
	536+00	RT	1	FOR WATER MAIN
	536+75	RT	1	FOR WATER MAIN
	538+12	RT	1	FOR WATER MAIN
	537+70	LT	1	FOR WATER MAIN
	539+30	RT	1	FOR WATER MAIN
	540+15	LT	1	FOR WATER MAIN
	279+45WA	RT	1	FOR WATER MAIN
	539+85	LT	1	FOR WATER MAIN
	540+25	RT	1	FOR WATER MAIN
	540+32	RT	1	FOR WATER MAIN
	541+85	RT	1	FOR WATER MAIN
	542+35	RT	1	FOR WATER MAIN
	542+50	LT	1	FOR WATER MAIN
	TOTAL PROJECT 5541-06-72		82	

3

HMA PERCENT WITHIN LIMITS (PWL) TEST STRIP

CATEGORY	STATION - STATION	LOCATION	SPV.0060.15 HMA PERCENT WITHIN LIMITS (PWL) TEST STRIP VOLUMETRICS EACH	SPV.0060.19 HMA PERCENT WITHIN LIMITS (PWL) TEST STRIP DENSITY EACH
0010	21+25.00 - 510+00.00	UPPER LAYER MAINLINE	1	1
TOTAL PROJECT 5541-06-71			1	1

EXISTING MONUMENTS

CATEGORY	POINT NUMBER	LOCATION	SPV.0060.17 RESEARCH AND LOCATE EXISTING LAND PARCEL MONUMENTS EACH	SPV.0060.18 VERIFY AND REPLACE EXISTING LAND PARCEL MONUMENTS EACH
0010	101	LT	1	1
	110	RT	1	1
	106	LT	1	1
	178	RT	1	1
	162	LT	1	1
	167	LT	1	1
	172	RT	1	1
	241	RT	1	1
	235	RT	1	1
	233	RT	1	1
	228	LT	1	1
	229	LT	1	1
	249	LT	1	1
	256	LT	1	1
	281	LT	1	1
	285	LT	1	1
	290	LT	1	1
	294	RT	1	1
	293	RT	1	1
	997	RT	1	1
	996	RT	1	1
	326	LT	1	1
	340	RT	1	1
	339	RT	1	1
	335	RT	1	1
	334	RT	1	1
	331	LT	1	1
	363	RT	1	1
	351	LT	1	1
	360	RT	1	1
	359	RT	1	1
	358	RT	1	1
	357	RT	1	1
	370	LT	1	1
	387	RT	1	1
	386	RT	1	1
	382	LT	1	1
	423	RT	1	1
	422	RT	1	1
	401	LT	1	1
	402	LT	1	1
	404	LT	1	1
	419	RT	1	1
	418	RT	1	1
	415	RT	1	1
	411	LT	1	1
	449	RT	1	1
	448	RT	1	1
	445	RT	1	1
	444	RT	1	1
	443	RT	1	1
	440	RT	1	1
	457	LT	1	1
	495	RT	1	1
	486	LT	1	1

CONTINUED IN NEXT COLUMN

CONTINUED FROM PREVIOUS COLUMN

EXISTING MONUMENTS

CATEGORY	POINT NUMBER	LOCATION	SPV.0060.17 RESEARCH AND LOCATE EXISTING LAND PARCEL MONUMENTS EACH	SPV.0060.18 VERIFY AND REPLACE EXISTING LAND PARCEL MONUMENTS EACH
	527	RT	1	1
	511	LT	1	1
	518	LT	1	1
	544	LT	1	1
	524	RT	1	1
	555	RT	1	1
	554	RT	1	1
	553	RT	1	1
	591	RT	1	1
	611	RT	1	1
	610	RT	1	1
	607	RT	1	1
	652	RT	1	1
	647	RT	1	1
	646	RT	1	1
	645	RT	1	1
	641	RT	1	1
	634	LT	1	1
	635	LT	1	1
	636	LT	1	1
	661	LT	1	1
	683	RT	1	1
	682	RT	1	1
	664	LT	1	1
	672	RT	1	1
	700	LT	1	1
	722	RT	1	1
	731	RT	1	1
	768	RT	1	1
	767	RT	1	1
	763	RT	1	1
	756	LT	1	1
	809	RT	1	1
	808	RT	1	1
	786	LT	1	1
	804	RT	1	1
	813	RT	1	1
	814	RT	1	1
	815	RT	1	1
	799	RT	1	1
	797	LT	1	1
TOTAL PROJECT 5541-06-71			96	96

CATEGORY	POINT NUMBER	LOCATION	MONUMENTS EACH	MONUMENTS EACH
0010	102	LT	1	1
	232	RT	1	1
	231	RT	1	1
	230	RT	1	1
	400	LT	1	1
	403	LT	1	1
	103	LT	1	1
	227	RT	1	1
	104	LT	1	1
	105	LT	1	1
	106	LT	1	1
	107	LT	1	1
	108	LT	1	1
	226	RT	1	1
	109	LT	1	1
	225	RT	1	1
	224	RT	1	1
	223	RT	1	1
	222	RT	1	1
	221	RT	1	1

CONTINUED IN NEXT COLUMN

CONTINUED FROM PREVIOUS COLUMN

EXISTING MONUMENTS

CATEGORY	POINT NUMBER	LOCATION	SPV.0060.17 RESEARCH AND LOCATE EXISTING LAND PARCEL MONUMENTS EACH	SPV.0060.18 VERIFY AND REPLACE EXISTING LAND PARCEL MONUMENTS EACH
	220	RT	1	1
	219	RT	1	1
	218	RT	1	1
	111	LT	1	1
	112	LT	1	1
	113	LT	1	1
	216	RT	1	1
	215	RT	1	1
	212	RT	1	1
	213	RT	1	1
	211	RT	1	1
	210	RT	1	1
	208	RT	1	1
	209	RT	1	1
	114	LT	1	1
	115	LT	1	1
	116	LT	1	1
	117	LT	1	1
	118	LT	1	1
	119	LT	1	1
	120	LT	1	1
	121	LT	1	1
	207	RT	1	1
	206	RT	1	1
	122	LT	1	1
	204	RT	1	1
	203	RT	1	1
	202	RT	1	1
	123	LT	1	1
	124	LT	1	1
	125	LT	1	1
	131	LT	1	1
	132	LT	1	1
	133	LT	1	1
	134	LT	1	1
	201	RT	1	1
	200	RT	1	1
TOTAL PROJECT 5541-06-72			57	57

3

FILE NAME : P:\90S\93\00093156\CADD\SHEETSPLAN\DETAILS\030201_MQ.DWG
LAYOUT NAME - 030201_MQ - 29
PLOT DATE : 10/30/2017 10:14 AM PLOT BY : BOBBI MAXWELL PLOT NAME : PLOT SCALE : **********
WISDOT/CADDS SHEET 42

3

REMOVING HMA PAVEMENT NOTCHED WEDGE

CATEGORY	STATION - STATION	LOCATION	* SPV.0090.05 REMOVING HMA PAVEMENT NOTCHED WEDGE LONGITUDINAL JOINT MILLING LF
0010	21+25 - 510+00	CENTERLINE	48,875
TOTAL PROJECT 5541-06-71			48,875

CATEGORY	STATION - STATION	LOCATION	* SPV.0090.05 REMOVING HMA PAVEMENT NOTCHED WEDGE LONGITUDINAL JOINT MILLING LF
0010	510+00 - 545+71	CENTERLINE	3,571
TOTAL PROJECT 5541-06-72			3,571

* REQUIRED ONLY ON FINAL PAVEMENT LAYER

HAZARDOUS MATERIAL

CATEGORY	STATION - STATION	LOCATION	SPV.0195.01 EXCAVATION, HAULING AND DISPOSAL OF CONTAMINATED SOIL TON
0010	530+50 - 531+00	RT	840
	538+00 - 538+50	RT	595
TOTAL PROJECT 5541-06-72			1,435

3

FILE NAME : P:\90S\93\00093156\CADD\SHEETSPLAN\DETAILS\030201_MQ.DWG
LAYOUT NAME - 030201_MQ - 30
PLOT DATE : 10/3/2017 10:06 AM PLOT BY : BOBBI MAXWELL PLOT NAME : PLOT SCALE : **********
WISDOT/CADDS SHEET 42

WATERMAIN - WATER SERVICES

CATEGORY	STATION	LOCATION	SPV.0060.01 RELOCATE CURB BOX EACH	SPV.0060.01 TO: LOCATION	SPV.0060.02 CURB BOX, ROD AND COVER EACH	SPV.0060.02 NEW LOCATION	SPV.0060.03 CURB STOP, 1-INCH EACH	SPV.0060.04 CURB STOP, 3/4-INCH EACH	SPV.0060.05 CONNECT TO EXISTING WATER SERVICE EACH	SPV.0090.01 WATER SERVICE, COPPER, 1-INCH LF	SPV.0090.02 WATER SERVICE, COPPER, 3/4-INCH LF
0010											
	512+70	23.22 RT	1	24.50 RT	---	---	---	1	2	---	2
	513+93	28.13 LT	1	24.50 LT	---	---	---	1	2	---	4
	521+44	26.05 LT	2	24.50 LT	---	---	---	2	4	---	2
	526+41	26.41 RT	1	24.50 RT	---	---	---	1	2	---	2
	527+72	26.12 RT	1	24.50 RT	---	---	---	1	2	---	2
	528+76	26.57 LT	2	24.50 LT	---	---	---	2	4	---	2
	531+66	28.97 LT	---	---	1	24.50 LT	---	1	2	---	5
	532+54	23.58 LT	---	---	2	24.50 LT	---	2	4	---	3
	532+87	23.23 RT	---	---	1	24.50 RT	---	1	2	---	2
	533+46	23.55 LT	---	---	2	24.50 LT	---	2	4	---	3
	533+78	23.71 RT	---	---	1	24.50 RT	---	1	2	---	1
	534+70	23.83 LT	---	---	2	22.50 LT	2	---	4	2	---
	535+27	26.53 RT	---	---	1	22.50 RT	1	---	2	4	---
	535+90	26.33 RT	---	---	1	22.50 RT	1	---	2	4	---
	536+01	26.44 RT	---	---	1	22.50 RT	1	---	2	4	---
	536+38	27.26 LT	---	---	2	22.50 LT	2	---	4	5	---
	536+74	26.96 LT	---	---	1	22.50 LT	1	---	2	5	---
	538+81	24.97 RT	---	---	1	22.50 RT	1	---	2	3	---
	541+86	22.24 RT	---	---	1	24.50 RT	1	---	2	3	---
	542+35	22.36 RT	---	---	1	24.50 RT	1	---	2	3	---
	543+37	22.54 RT	---	---	1	24.50 RT	1	---	2	2	---
	544+23	22.53 RT	---	---	1	24.50 RT	1	---	2	2	---
	544+32	22.72 RT	---	---	1	24.50 RT	1	---	2	2	---
	544+81	23.00 RT	---	---	1	24.50 RT	1	---	2	2	---
	545+04	30.06 LT	---	---	1	24.50 LT	1	---	2	6	---
	PROJECT ID 5541-06-73										
		TOTAL	8		23		16	15	62	47	28

WATERMAIN APPURTENANCES

CATEGORY	STATION	LOCATION	SPV.0060.07 RELOCATE HYDRANT EACH	SPV.0060.07 TO: STATION	SPV.0060.07 TO: LOCATION	SPV.0060.08 RELOCATE WATER VALVE & BOX, 6-INCH EACH	SPV.0060.08 TO: STATION	SPV.0060.08 TO: LOCATION	SPV.0060.09 ADJUST EXISTING WATER VALVE BOX, 6-INCH EACH	SPV.0060.10 DUCTILE IRON 45-DEGREE BEND, 6-INCH EACH	SPV.0090.03 DUCTILE IRON WATER MAIN, 6-INCH LF	SPV.0060.11 CONNECT TO EXISTING WATER MAIN EACH
0010												
	500+55	167 RT	-	-	-	-	-	-	1	-	-	-
	510+65	40 RT	1	510+65.3	36.44 RT	1	510+64.5	32.08 RT	-	-	10	1
	516+18	30 LT	1	516+17.6	33.56 LT	-	-	-	1	-	4	1
	520+00	25 RT	1	520+02.5	32.09 RT	-	-	-	1	1	12	1
	525+10	30 LT	1	525+12.5	33.04 LT	-	-	-	1	-	3	1
	530+50	20 LT	-	-	-	-	-	-	1	-	-	-
	535+05	30 LT	1	535+03.9	31.54 LT	-	-	-	1	-	5	1
	539+85	25 LT	1	539+87.4	31.60 LT	-	-	-	1	-	9	1
	544+90	30 LT	-	-	-	-	-	-	1	-	-	-
	PROJECT ID 5541-06-73											
		TOTAL	6			1			8	1	43	6

3

WATERMAIN APPURTENANCES

CATEGORY	STATION	LOCATION	SPV.0060.06 ADJUST EXISTING WATER VALVE BOX, 8-INCH EACH
0010			
	505+05	28 RT	1
	511+11	13 RT	1
	511+15	15 RT	1
	516+15	16 LT	1
	520+16	15 LT	1
	520+18	13 LT	1
	520+20	15 LT	1
	525+10	15 LT	1
	530+29	18 LT	1
	530+27	14 RT	1
	535+01	14 LT	1
	540+27	11 LT	1
	270+55CO	6 LT	1
	505+05	28 RT	1
	PROJECT ID 5541-06-73		
		TOTAL	14

SANITARY SEWER

CATEGORY	STATION	LOCATION	SPV.0060.12 ADJUST AND WATERPROOF EXISTING SANITARY SEWER MANHOLE EACH
0010			
	540+22	40 RT	1
	540+33	25 LT	1
	PROJECT ID 5541-06-73		
		TOTAL	2

UTILITY INSULATION

CATEGORY	STATION	LOCATION	SPV.0165.01 UTILITY INSULATION SF
0010			
	509+80	LT	32
	511+00	LT	32
	515+04	LT	32
	517+80	LT	32
	521+00	LT	32
	529+60	LT	32
	530+25	LT	32
	535+70	LT	32
	537+70	LT	32
	539+80	LT	32
	542+50	LT	32
	PROJECT ID 5541-06-73		
		TOTAL	544

3

STATE OF WISCONSIN

DEPARTMENT OF TRANSPORTATION

TRANSPORTATION PROJECT PLAT TITLE SHEET

PROJECT NO. 5541-06-21

PRAIRIE DU CHIEN - EASTMAN

0.09 MI N OF CIPRA - WATER STREET

STH 27

CRAWFORD COUNTY



CONVENTIONAL SYMBOLS

SECTION LINE
QUARTER LINE
SIXTEENTH LINE
NEW REFERENCE LINE
NEW R/W LINE
EXISTING R/W LINE
PROPERTY LINE
LOT, TIE & OTHER MINOR LINES
CORPORATE LIMITS
UNDERGROUND FACILITY (COMMUNICATIONS, ELECTRIC, ETC)
FEE ACQUISITION AREA (HATCHING VARIES BY OWNER)
TEMPORARY LIMITED EASEMENT AREA
EASEMENT AREA (HIGHWAY, PERMANENT LIMITED, OR RESTRICTED DEVELOPMENT)
TRANSMISSION STRUCTURES
BUILDING
NATIONAL GEODETIC SURVEY MONUMENT
SIXTEENTH CORNER MONUMENT

SECTION CORNER
NOTATION FOR COMBUSTABLE FLUIDS
NOTATION FOR HIGH VOLTAGE TRANSMISSION LINES
R/W MONUMENT
NON-MONUMENTED R/W POINT
FOUND IRON PIN
VALVE (GAS, WATER, ETC.)
SIGN
OFF-PREMISE SIGN

	COMPENSABLE	NON-COMPENSABLE
ELECTRIC POLE	■	□
TELEPHONE POLE	⌀	⌀
PEDESTAL (LABEL TYPE) (TV, TEL, ELEC, ETC.)	⧓	⧓

ACCESS CONTROLLED BY ACQUISITION
NO ACCESS (BY STATUTORY AUTHORITY)
ACCESS RESTRICTED (BY PREVIOUS PROJECT OR CONTROL)

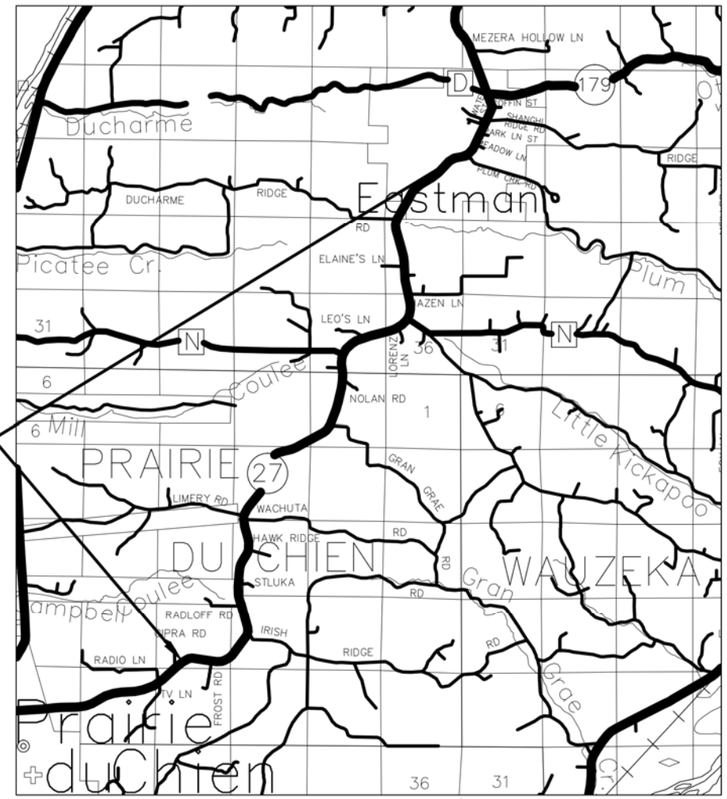
BRIDGE
PARCEL NUMBER 25
UTILITY NUMBER 40

CONVENTIONAL ABBREVIATIONS

ACCESS RIGHTS	AR	POINT OF CURVATURE	PC
ACRES	AC	POINT OF COMPOUND CURVE	PCC
AHEAD	AH	POINT OF INTERSECTION	PI
ALUMINUM	ALUM	PROPERTY LINE	PL
AND OTHERS	ET AL	RECORDED AS	(100')
BACK	BK	REFERENCE LINE	R/L
BLOCK	BLK	REMAINING	REM
CENTERLINE	C/L	RIGHT	RT
CERTIFIED SURVEY MAP	CSM	RIGHT OF WAY	R/W
CONCRETE	CONC	SECTION	SEC
COUNTY	CO	SEPTIC VENT	SEPV
COUNTY TRUNK HIGHWAY	CTH	SQUARE FEET	SF
DISTANCE	DIST	STATE TRUNK HIGHWAY	STH
CORNER	COR	STATION	STA
DOCUMENT NUMBER	DOC	SUBDIVISION	SUBD
EASEMENT	EASE	TANGENT	TAN
EXISTING	EX	TELEPHONE PEDESTAL	TP
FARM LOT	FL	TEMPORARY LIMITED EASEMENT	TLE
GAS VALVE	GV	TRANSPORTATION PROJECT PLAT	TPP
GRID NORTH	GN	UNITED STATES HIGHWAY	USH
HIGHWAY EASEMENT	HE	VOLUME	V
IDENTIFICATION	ID		
LAND CONTRACT	LC		
LEFT	LT		
MONUMENT	MON		
NATIONAL GEODETIC SURVEY	NGS		
NUMBER	NO		
OUTLOT	OL		
PAGE	P		
POINT OF TANGENCY	PT		
PERMANENT LIMITED EASEMENT	PLE		
POINT OF BEGINNING	POB		

CURVE DATA

LONG CHORD	LC
LONG CHORD BEARING	LCB
RADIUS	R
DEGREE OF CURVE	D
CENTRAL ANGLE OR DELTA	Δ
LENGTH OF CURVE	L
TANGENT	T
DIRECTION AHEAD	DA
DIRECTION BACK	DB



CONVENTIONAL UTILITY SYMBOLS

WATER	W
GAS	G
TELEPHONE	T
OVERHEAD TRANSMISSION LINES	OH
ELECTRIC	E
CABLE TELEVISION	TV
FIBER OPTIC	FO
SANITARY SEWER	SAN
STORM SEWER	SS

LAYOUT
SCALE 0 1 MI.

THE NOTES,CONVENTIONAL SIGNS, AND ABBREVIATIONS ARE ASSOCIATED WITH EACH TRANSPORTATION PROJECT PLAT FOR PROJECT **5541-06-21**

NOTES:

POSITIONS SHOWN ON THIS PLAT ARE WISCONSIN COORDINATE REFERENCE SYSTEM COORDINATES (WISCRS), CRAWFORD COUNTY, NAD 83 (2011) IN US SURVEY FEET. VALUES SHOWN ARE GRID COORDINATES, GRID BEARINGS, AND GRID DISTANCES. GRID DISTANCES MAY BE USED AS GROUND DISTANCES.

ALL NEW RIGHT-OF-WAY MONUMENTS WILL BE TYPE 2 (TYPICALLY ¾" X 24" IRON REBARS), UNLESS OTHERWISE NOTED, AND WILL BE PLACED PRIOR TO THE COMPLETION OF THE PROJECT.

ALL RIGHT-OF-WAY LINES DEPICTED IN THE NON-ACQUISITION AREAS ARE INTENDED TO RE-ESTABLISH EXISTING RIGHT-OF-WAY LINES AS DETERMINED FROM PREVIOUS PROJECTS, OTHER RECORDED DOCUMENTS, OR FROM CENTERLINE OF EXISTING PAVEMENTS.

RIGHT-OF-WAY BOUNDARIES ARE DEFINED WITH COURSES OF THE PERIMETER OF THE HIGHWAY LANDS REFERENCED TO THE U.S. PUBLIC LAND SURVEY SYSTEM OR OTHER "SURVEYS" OF PUBLIC RECORD.

DIMENSIONING FOR THE NEW RIGHT-OF-WAY IS MEASURED ALONG AND PERPENDICULAR TO THE NEW REFERENCE LINES.

A TEMPORARY LIMITED EASEMENT (TLE) IS A RIGHT FOR CONSTRUCTION PURPOSES, AS DEFINED HEREIN, INCLUDING THE RIGHT TO OPERATE NECESSARY EQUIPMENT THEREON, THE RIGHT OF INGRESS AND EGRESS, AS LONG AS REQUIRED FOR SUCH PUBLIC PURPOSE, INCLUDING THE RIGHT TO PRESERVE, PROTECT, REMOVE, OR PLANT THEREON ANY VEGETATION THAT THE HIGHWAY AUTHORITIES MAY DEEM DESIRABLE. ALL (TLEs) ON THIS PLAT EXPIRE AT THE COMPLETION OF THE CONSTRUCTION PROJECT FOR WHICH THIS INSTRUMENT IS GIVEN.

A PERMANENT LIMITED EASEMENT (PLE) IS A RIGHT FOR CONSTRUCTION AND MAINTENANCE PURPOSES, AS DEFINED HEREIN, INCLUDING THE RIGHT TO OPERATE NECESSARY EQUIPMENT THEREON AND THE RIGHT OF INGRESS AND EGRESS, AS LONG AS REQUIRED FOR SUCH PUBLIC PURPOSE, INCLUDING THE RIGHT TO PRESERVE, PROTECT, REMOVE, OR PLANT THEREON ANY VEGETATION THAT THE HIGHWAY AUTHORITIES MAY DEEM DESIRABLE, BUT WITHOUT PREJUDICE TO THE OWNER'S RIGHTS TO MAKE OR CONSTRUCT IMPROVEMENTS ON SAID LANDS OR TO FLATTEN THE SLOPES, PROVIDING SAID ACTIVITIES WILL NOT IMPAIR OR OTHERWISE ADVERSELY AFFECT THE HIGHWAY FACILITIES.

AN EASEMENT FOR HIGHWAY PURPOSES (HE), AS LONG AS SO USED, INCLUDING THE RIGHT TO PRESERVE, PROTECT, REMOVE, OR PLANT THEREON ANY VEGETATION THAT THE HIGHWAY AUTHORITIES MAY DEEM DESIRABLE.

PROPERTY LINES SHOWN ON THIS PLAT ARE DRAWN FROM DATA DERIVED FROM MAPS AND DOCUMENTS OF PUBLIC RECORD AND/OR EXISTING OCCUPATIONAL LINES. THIS PLAT MAY NOT BE A TRUE REPRESENTATION OF EXISTING PROPERTY LINES, EXCLUDING RIGHT-OF-WAY, AND SHOULD NOT BE USED AS A SUBSTITUTE FOR AN ACCURATE FIELD SURVEY.

FOR THE LATEST ACCESS/DRIVEWAY INFORMATION, CONTACT THE PLANNING UNIT OF THE WISCONSIN DEPARTMENT OF TRANSPORTATION OFFICE IN LA CROSSE.

PARCEL IDENTIFICATION NUMBERS MAY NOT POINT TO ALL AREAS OF ACQUISITION, AS NOTED ON THE SCHEDULE OF LANDS & INTERESTS REQUIRED.

EXISTING ACCESS CONTROL ALONG STH 27 HAS BEEN ESTABLISHED FROM PREVIOUS PROJECT

EXISTING HIGHWAY RIGHT-OF-WAY SHOWN HEREIN IS BASED ON THE FOLLOWING POINTS OF REFERENCE:
PLAT NO. T0380 (1), THE VILLAGE OF EASTMAN ASSESSOR'S PLAT NO. 2, FILED PLATS OF SURVEY, CERTIFIED SURVEY MAPS OF RECORDS, TOWN ROAD RECORDS, AND EXISTING IRONS LOCATED IN THE FIELD.

RESERVED FOR REGISTER OF DEEDS
PROJECT NUMBER 5541-06-21 - 4.01
SHEET 2 OF 2

FILE NAME : P:\90S\93\00093156\CADD\RIGHTOFWAY\00093156_TAKINGSPARCELS71.DWG
PLOT DATE : 11/23/2015 1:24 PM
PLOT BY : BRAD LEE
PLOT NAME : ----------
TITLE

00093156_RWPLAT - 00093156_TAKINGSPARCELS71 - TPP TITLE 30X22

TRANSPORTATION PROJECT PLAT NO: 5541-06-21 - 4.01

PRAIRIE DU CHIEN - EASTMAN

PART OF THE SOUTHEAST ¼ OF THE SOUTHWEST ¼, BEING IN SECTION 21, TOWN 7 NORTH, RANGE 6 WEST, IN THE TOWN OF PRAIRIE DU CHIEN, CRAWFORD COUNTY, WISCONSIN.

RELOCATION ORDER STH 27

TO PROPERLY ESTABLISH, LAY OUT, WIDEN, ENLARGE, EXTEND, CONSTRUCT, RECONSTRUCT, IMPROVE, OR MAINTAIN A PORTION OF THE HIGHWAY DESIGNATED ABOVE, THE STATE OF WISCONSIN DEPARTMENT OF TRANSPORTATION DEEMS IT NECESSARY TO RELOCATE OR CHANGE SAID HIGHWAY AND ACQUIRE CERTAIN LANDS AND INTERESTS OR RIGHTS IN LANDS FOR THE ABOVE PROJECT.

TO EFFECT THIS CHANGE, PURSUANT TO AUTHORITY GRANTED UNDER SECTION 84.02 (3), 84.09, AND 84.30, WISCONSIN STATUTES, THE DEPARTMENT OF TRANSPORTATION HEREBY ORDERS THAT:

1. THAT PORTION OF SAID HIGHWAY AS SHOWN ON THIS PLAT IS LAID OUT AND ESTABLISHED TO THE LINES AND WIDTHS AS SO SHOWN FOR THE ABOVE PROJECT.
2. THE LANDS OR INTERESTS OR RIGHTS IN LANDS AS SHOWN ON THIS PLAT ARE REQUIRED BY THE DEPARTMENT FOR THE ABOVE PROJECT AND SHALL BE ACQUIRED IN THE NAME OF THE STATE OF WISCONSIN, PURSUANT TO THE PROVISIONS OF SECTION 84.09 (1) OR (2), WISCONSIN STATUTES.

EXISTING HIGHWAY RIGHT OF WAY BASED ON RIGHT OF WAY PLAT NO. T0380 (1), THE VILLAGE OF EASTMAN ASSESSOR'S PLAT NO. 2, FILED PLATS OF SURVEY, CERTIFIED SURVEY MAPS OF RECORDS, TOWN ROAD RECORDS, AND EXISTING IRONS LOCATED IN THE FIELD.

SCHEDULE OF LANDS & INTERESTS REQUIRED

OWNER'S NAMES ARE SHOWN FOR REFERENCE PURPOSES ONLY AND ARE SUBJECT TO CHANGE PRIOR TO THE TRANSFER OF LAND INTERESTS TO THE DEPARTMENT.

PARCEL NUMBER	OWNERS	INTEREST REQUIRED	R/W ACRES REQUIRED NEW	R/W ACRES REQUIRED EXISTING	R/W ACRES REQUIRED TOTAL	TLE ACRES
1	GERALD A. & GERTRUDE L. ADAMS	FEE & TLE	0.11 AC.	1.88 AC.	1.99 AC.	0.10 AC.
2	RANDY & SHELLY WEEKS	TLE	---	---	---	0.16 AC.

ALL AREAS SHOWN IN ACRES UNLESS OTHERWISE NOTED

DOCUMENT #329795
IN 3PL, ON P17

JULY 13, 2016

SIGNATURE OF REGISTER OF DEEDS

RESERVED FOR REGISTER OF DEEDS
PROJECT NUMBER 5541-06-21 - 4.01
SHEET 1 OF 2

UTILITY SCHEDULE AND INTERESTS REQUIRED

UTILITY NUMBER	UTILITY OWNERS	INTEREST REQUIRED
100	AMERICAN TRANSMISSION COMPANY	RELEASE OF RIGHTS
101	CENTURYLINK	RELEASE OF RIGHTS
103	SCENIC RIVERS ENERGY COOPERATIVE	RELEASE OF RIGHTS
104	ALLIANT ENERGY	RELEASE OF RIGHTS

EASEMENT TABLE

OWNER	RECORDING INFORMATION	LOCATED IN R/W PARCEL
INTERSTATE POWER COMPANY	DOC. 130861 VOL. 158, PG. 555	1
AMERICAN TRANSMISSION COMPANY	DOC. 194815 VOL. 342, PG. 142	1
WISCONSIN POWER & LIGHT COMPANY	DOC. 130861 VOL. 158, PG. 555	1
WISCONSIN POWER & LIGHT COMPANY	DOC. 194815 VOL. 342, PG. 142	1
GTE NORTH INCORPORATED	DOC. 231007 VOL. 494, PG. 136	1
GTE NORTH INCORPORATED	DOC. 239306 VOL. 531, PG. 406	2
SCENIC RIVERS ENERGY COOPERATIVE	DOC. 268192 VOL. 681, PG. 326	2
GENERAL TELEPHONE COMPANY	DOC. 205289 VOL. 388, PG. 321	2

R/W POINT TABLE

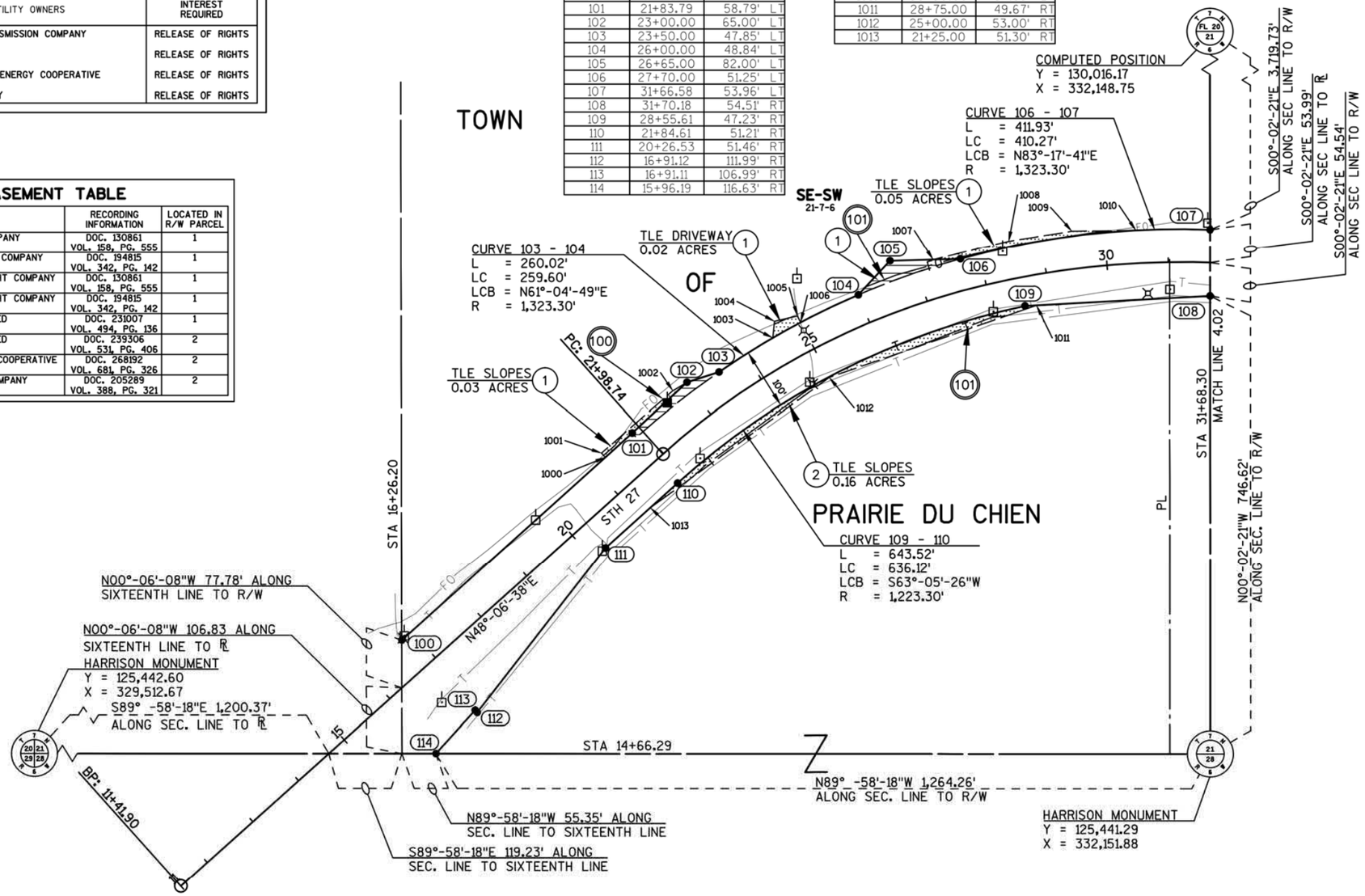
PT. NO.	STATION	OFFSET
100	16+78.03	57.99' LT
101	21+83.79	58.79' LT
102	23+00.00	65.00' LT
103	23+50.00	47.85' LT
104	26+00.00	48.84' LT
105	26+65.00	82.00' LT
106	27+70.00	51.25' LT
107	31+66.58	53.96' LT
108	31+70.18	54.51' RT
109	28+55.61	47.23' RT
110	21+84.61	51.21' RT
111	20+26.53	51.46' RT
112	16+91.12	111.99' RT
113	16+91.11	106.99' RT
114	15+96.19	116.63' RT

TLE POINT TABLE

PT. NO.	STATION	OFFSET
1000	21+25.00	58.70' LT
1001	21+25.00	68.00' LT
1002	22+75.00	68.00' LT
1003	24+50.00	47.87' LT
1004	24+65.00	70.00' LT
1005	25+00.00	60.00' LT
1006	25+00.00	48.07' LT
1007	27+28.76	62.00' LT
1008	28+50.00	62.00' LT
1009	29+50.00	62.00' LT
1010	30+50.00	54.35' LT
1011	28+75.00	49.67' RT
1012	25+00.00	53.00' RT
1013	21+25.00	51.30' RT

R/W COURSE TABLE

COURSE	BEARING	DISTANCE
100 - 101	N48°-01'-13"E	505.76'
101 - 102	N47°-18'-19"E	121.58'
102 - 103	N72°-16'-40"E	55.08'
104 - 105	N43°-00'-11"E	76.13'
105 - 106	N88°-22'-16"E	114.97'
108 - 109	S86°-52'-19"W	302.59'
110 - 111	S48°-01'-13"W	158.08'
111 - 112	S37°-52'-51"W	340.82'
112 - 113	N41°-58'-47"W	5.00'
113 - 114	S42°-18'-35"W	95.41'

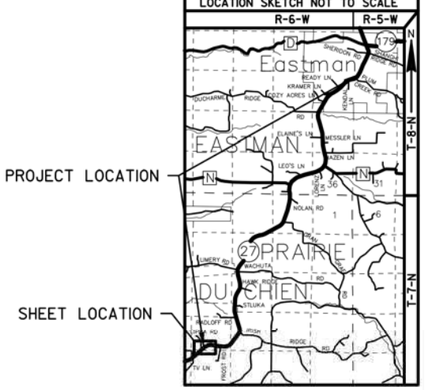


PI = 11+41.90
Y = 125,225.41
X = 330,471.56

PI = 25+04.45
Y = 126,135.18
X = 331,485.89
Δ = 28°34'43" R
D = 04°46'25"
T = 305.70'
L = 598.67'
R = 1,200.25'
PC = 21+98.75
PCC = 27+97.42

PI = 30+80.15
Y = 126,270.65
X = 332,058.51
Δ = 22°49'28" R
D = 04°05'26"
T = 282.73'
L = 557.97'
R = 1,400.66'
PCC = 27+97.42
PT = 33+55.39

GN



SCALE, FEET 0 100 200

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1230 South Boulevard Baraboo, WI 53913
608-356-2771 1-800-362-4505 Fax: 608-356-2770
Web Address: www.msa-ps.com

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I, GREGORY P. RHINEHART PROFESSIONAL LAND SURVEYOR, HEREBY CERTIFY THAT IN FULL COMPLIANCE WITH THE PROVISIONS OF SECTION 84.095 OF THE WISCONSIN STATUTES AND UNDER THE DIRECTION OF THE DEPARTMENT OF TRANSPORTATION, I HAVE MAPPED THIS TRANSPORTATION PROJECT PLAT AND SUCH PLAT CORRECTLY REPRESENTS ALL EXTERIOR BOUNDARIES OF THE SURVEYED LAND.

WISCONSIN GREGORY P. RHINEHART S-1478 FRIENDSHIP, WI LAND SURVEYOR

SIGNATURE: Gregory P. Rhinehart DATE: 7/7/16
PRINT NAME: GREGORY P. RHINEHART
REGISTRATION NUMBER: S-1478

THIS PLAT AND RELOCATION ORDER ARE APPROVED FOR THE WISCONSIN DEPARTMENT OF TRANSPORTATION

SIGNATURE: Cory Schlagel DATE: 7/8/16
PRINT NAME: CORY SCHLAGEL

TRANSPORTATION PROJECT PLAT NO: 5541-06-21 - 4.02 - AMENDMENT NO. 1

ADDS UTILITY NUMBER 103 TO THE UTILITY SCHEDULE AND INTERESTS REQUIRED OF TRANSPORTATION PROJECT PLAT 5541-06-21 - 4.02 RECORDED AS DOCUMENT NO. 330087

PRAIRIE DU CHIEN - EASTMAN

PART OF THE SOUTHWEST ¼ OF THE SOUTHEAST ¼, AND THE SOUTHEAST ¼ OF THE SOUTHEAST ¼, BEING IN SECTION 21, TOWN 7 NORTH, RANGE 6 WEST, IN THE TOWN OF PRAIRIE DU CHIEN, CRAWFORD COUNTY, WISCONSIN.

RELOCATION ORDER STH 27

TO PROPERLY ESTABLISH, LAY OUT, WIDEN, ENLARGE, EXTEND, CONSTRUCT, RECONSTRUCT, IMPROVE, OR MAINTAIN A PORTION OF THE HIGHWAY DESIGNATED ABOVE, THE STATE OF WISCONSIN DEPARTMENT OF TRANSPORTATION DEEMS IT NECESSARY TO RELOCATE OR CHANGE SAID HIGHWAY AND ACQUIRE CERTAIN LANDS AND INTERESTS OR RIGHTS IN LANDS FOR THE ABOVE PROJECT.

TO EFFECT THIS CHANGE, PURSUANT TO AUTHORITY GRANTED UNDER SECTION 84.02 (3), 84.09, AND 84.30, WISCONSIN STATUTES, THE DEPARTMENT OF TRANSPORTATION HEREBY ORDERS THAT:

1. THAT PORTION OF SAID HIGHWAY AS SHOWN ON THIS PLAT IS LAID OUT AND ESTABLISHED TO THE LINES AND WIDTHS AS SO SHOWN FOR THE ABOVE PROJECT.
2. THE LANDS OR INTERESTS OR RIGHTS IN LANDS AS SHOWN ON THIS PLAT ARE REQUIRED BY THE DEPARTMENT FOR THE ABOVE PROJECT AND SHALL BE ACQUIRED IN THE NAME OF THE STATE OF WISCONSIN, PURSUANT TO THE PROVISIONS OF SECTION 84.09 (1) OR (2), WISCONSIN STATUTES.

EXISTING HIGHWAY RIGHT OF WAY BASED ON RIGHT OF WAY PLAT NO. T0380 (1), THE VILLAGE OF EASTMAN ASSESSOR'S PLAT NO. 2, FILED PLATS OF SURVEY, CERTIFIED SURVEY MAPS OF RECORDS, TOWN ROAD RECORDS, AND EXISTING IRONS LOCATED IN THE FIELD.

FOR ADDITIONAL INFORMATION REFER TO THE TITLE SHEET, RECORDED IN THE OFFICE OF THE REGISTER OF DEEDS IN CRAWFORD COUNTY AS SHEET 2 OF 2 OF DOCUMENT #329795 AND FILED IN CAB. 3.

SCHEDULE OF LANDS & INTERESTS REQUIRED

OWNER'S NAMES ARE SHOWN FOR REFERENCE PURPOSES ONLY AND ARE SUBJECT TO CHANGE PRIOR TO THE TRANSFER OF LAND INTERESTS TO THE DEPARTMENT.

PARCEL NUMBER	OWNERS	INTEREST REQUIRED	R/W ACRES REQUIRED			TLE ACRES
			NEW	EXISTING	TOTAL	
3	DONALD F. CHECK & DAVID A. CHECK	FEE & TLE	1.79 AC.	5.59 AC.	7.38 AC.	0.05 AC.
4	BRIAN K. & JANET M. NELSON	FEE & TLE	0.09 AC.	1.10 AC.	1.19 AC.	0.02 AC.

ALL AREAS SHOWN IN ACRES UNLESS OTHERWISE NOTED

DOCUMENT# 332970
IN 3PL.
ON PAGE 76

RECORDED
July 17, 2017

RESERVED FOR REGISTER OF DEEDS
PROJECT NUMBER 5541-06-21 - 4.02
AMENDMENT NO. 1

COMPUTED POSITION
Y = 130,016.17
X = 332,148.75

HARRISON MONUMENT
Y = 128,093.33
X = 334,782.08

S00°-14'-12"E 1,441.65'
ALONG SEC LINE TO R/W

S00°-02'-21"E 53.99'
ALONG SEC LINE TO R/L

S00°-02'-21"E 3,719.73'
ALONG SEC LINE TO R/W

MATCH LINE 4.01

S00°-02'-21"E 54.54'
ALONG SEC LINE TO R/W

STA 31+68.30

N00°-02'-21"W 746.62'
ALONG SEC. LINE TO R/W

HARRISON MONUMENT
Y = 125,441.29
X = 332,151.88

TOWN OF PRAIRIE DU CHIEN

SW-SE 21-7-6

SE-SE 21-7-6

STH 27

FORST RD

49.5'

PT: 33+55.39

PC: 45+51.43

42+91.50=
BP: 20+00.00F

EP: 22+30.62F

S87°-11'-08"W 49.56'

S02°-48'-52"E 225.00'

S80°-29'-12"E 1,320.00'

PI = 20+00.00F
Y = 126,069.21
X = 333,260.60

PI = 22+30.62F
Y = 125,838.86
X = 333,271.92

PI = 30+80.15
Y = 126,270.65
X = 332,058.51
Δ = 22°49'28" R
D = 04°05'26"
T = 282.73'
L = 557.97'
R = 1,400.66'
PC = 27+97.42
PT = 33+55.39

PI = 53+42.81
Y = 125,895.45
X = 334,297.44
Δ = 61°07'49" L
D = 04°16'33"
T = 791.37'
L = 1,429.68'
R = 1,340.00'
PC = 45+51.43
PI = 59+81.11

PT: 59+81.11

TLE DRIVEWAY
0.05 ACRES

TLE SLOPES
0.02 ACRES

STA 59+80.76

S00°-14'-12"E 136.19'
ALONG SEC LINE TO R/L

MATCH LINE 4.03

N00°-14'-12"W 954.99'
ALONG SEC. LINE TO R/W

N00°-14'-12"W 114.21'
ALONG SEC LINE TO R/W

CURVE 134 - 135
L = 1,044.11'
LC = 1,017.24'
LCB = S76°-29'-01"W
R = 1,323.30'

HARRISON MONUMENT
Y = 125,446.32
X = 334,793.02

SCALE, FEET 0 100 200

EASEMENT TABLE

OWNER	RECORDING INFORMATION	LOCATED IN R/W PARCEL
CRAWFORD ELECTRIC COOPERATIVE	DOC. 116242 VOL. 158, PG. 403	3 & 4
CRAWFORD ELECTRIC COOPERATIVE	DOC. 116220 VOL. 158, PG. 449	3
AMERICAN TRANSMISSION COMPANY	DOC. 195977 VOL. 347, PG. 338	3 & 4
AMERICAN TRANSMISSION COMPANY	DOC. 194478 VOL. 340, PG. 302	3
WISCONSIN POWER & LIGHT COMPANY	DOC. 195977 VOL. 347, PG. 338	3 & 4
WISCONSIN POWER & LIGHT COMPANY	DOC. 194478 VOL. 340, PG. 302	3
INTERSTATE POWER COMPANY	DOC. 130860 VOL. 158, PG. 552	3
INTERSTATE POWER COMPANY	DOC. 130859 VOL. 158, PG. 553	3
GTE NORTH INCORPORATED	DOC. 231015 VOL. 494, PG. 144	3
GENERAL TELEPHONE COMPANY	DOC. 205290 VOL. 388, PG. 322	3

UTILITY SCHEDULE AND INTERESTS REQUIRED

UTILITY NUMBER	UTILITY OWNERS	INTEREST REQUIRED
100	AMERICAN TRANSMISSION COMPANY	RELEASE OF RIGHTS
101	CENTURYLINK	RELEASE OF RIGHTS
103	SCENIC RIVERS ENERGY COOPERATIVE (CRAWFORD ELECTRIC COOPERATIVE)	RELEASE OF RIGHTS
104	ALLIANT ENERGY	RELEASE OF RIGHTS

TLE POINT TABLE

PT. NO.	STATION	OFFSET
1020	57+40.00	87.31' LT
1021	57+40.00	140.00' LT
1022	57+80.00	135.00' LT
1023	57+80.00	105.00' LT
1024	58+50.00	91.29' LT
1025	55+25.00	60.23' RT
1026	55+25.00	65.00' RT
1027	54+25.00	65.00' RT
1028	53+25.00	65.00' RT
1029	53+25.00	61.56' RT

R/W POINT TABLE

PT. NO.	STATION	OFFSET
121	31+66.58	53.96' LT
122	33+25.00	75.00' LT
123	37+50.00	62.00' LT
124	39+00.00	50.69' LT
125	41+75.00	50.31' LT
126	43+25.00	73.00' LT
127	47+75.00	56.08' LT
128	50+75.00	60.17' LT
129	55+50.00	60.00' LT
130	59+81.11	85.00' LT
131	60+87.16	85.00' LT
132	58+96.16	74.13' RT
133	57+50.00	80.00' RT
134	56+00.00	59.27' RT
135	46+00.00	51.15' RT
136	45+00.00	70.00' RT
137	43+75.00	70.00' RT
138	22+25.01F	24.10' LT
139	22+25.01F	25.46' RT
140	42+50.00	70.00' RT
141	40+50.00	70.00' RT
142	39+00.00	49.31' RT
143	36+00.00	48.89' RT
144	33+75.00	80.00' RT
145	31+70.18	54.51' RT

R/W COURSE TABLE

121 - 122	N87°-48'-05"E	166.95'
122 - 123	S78°-47'-16"E	426.81'
123 - 124	S76°-10'-34"E	150.43'
124 - 125	S80°24'-24"E	275.00'
125 - 126	S89°-05'-18"E	151.71'
126 - 127	S80°-36'-20"E	439.65'
127 - 128	N82°-43'-42"E	286.42'
128 - 129	N66°-59'-34"E	451.33'
129 - 130	N44°-07'-19"E	406.78'
130 - 131	N38°-22'-59"E	106.05'
132 - 133	S42°-57'-59"W	154.60'
133 - 134	S58°-56'-58"W	159.07'
135 - 136	S88°-31'-48"W	103.74'
136 - 137	N80°-29'-12"W	125.00'
137 - 138	S14°-13'-07"W	145.17'
139 - 140	N13°-06'-05"W	168.19'
140 - 141	N80°-29'-12"W	200.00'
141 - 142	N72°-37'-54"W	151.42'
142 - 143	N80°-24'-24"W	300.00'
143 - 144	N88°-21'-34"W	227.14'
144 - 145	N76°-29'-52"W	197.57'

CRAWFORD COUNTY
LOCATION SKETCH NOT TO SCALE

PROJECT LOCATION

SHEET LOCATION

MSA PROFESSIONAL SERVICES
TRANSPORTATION • MUNICIPAL DEVELOPMENT • ENVIRONMENTAL
1230 South Boulevard Baraboo, WI 53913
608-356-2771 1-800-362-4505 Fax: 608-356-2770
Web Address: www.msa-ps.com

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I, GREGORY P. RHINEHART PROFESSIONAL LAND SURVEYOR, HEREBY CERTIFY THAT IN FULL COMPLIANCE WITH THE PROVISIONS OF SECTION 84.095 OF THE WISCONSIN STATUTES AND UNDER THE DIRECTION OF THE DEPARTMENT OF TRANSPORTATION, I HAVE MAPPED THIS TRANSPORTATION PROJECT PLAT AND SUCH PLAT CORRECTLY REPRESENTS ALL EXTERIOR BOUNDARIES OF THE SURVEYED LAND.

SIGNATURE: Gregory P. Rhinehart DATE: 6/2/17
PRINT NAME: GREGORY P. RHINEHART
REGISTRATION NUMBER: S-1478

WISCONSIN GREGORY P. RHINEHART S-1478 FRIENDSHIP, WI LAND SURVEYOR

THIS PLAT AND RELOCATION ORDER ARE APPROVED FOR THE WISCONSIN DEPARTMENT OF TRANSPORTATION

SIGNATURE: Cory Schlagel DATE: 07/06/17
PRINT NAME: CORY SCHLAGEL

FILE NAME : P:\90S\93\00093156\CADD\RIGHTOFWAY\00093156_TAKINGSPARCELS71.DWG PLOT DATE : 6/26/2017 12:08 PM PLOT BY : BOBBI MAXWELL PLOT NAME : PLOT SCALE : **********

5541-06-21 4.02 AMENDMENT NO. 1

TRANSPORTATION PROJECT PLAT NO: 5541-06-21 - 4.02

PRAIRIE DU CHIEN - EASTMAN

PART OF THE SOUTHWEST ¼ OF THE SOUTHEAST ¼ AND THE SOUTHEAST ¼ OF THE SOUTHEAST ¼, BEING IN SECTION 21, TOWN 7 NORTH, RANGE 6 WEST, IN THE TOWN OF PRAIRIE DU CHIEN, CRAWFORD COUNTY, WISCONSIN.

RELOCATION ORDER STH 27

TO PROPERLY ESTABLISH, LAY OUT, WIDEN, ENLARGE, EXTEND, CONSTRUCT, RECONSTRUCT, IMPROVE, OR MAINTAIN A PORTION OF THE HIGHWAY DESIGNATED ABOVE, THE STATE OF WISCONSIN DEPARTMENT OF TRANSPORTATION DEEMS IT NECESSARY TO RELOCATE OR CHANGE SAID HIGHWAY AND ACQUIRE CERTAIN LANDS AND INTERESTS OR RIGHTS IN LANDS FOR THE ABOVE PROJECT.

TO EFFECT THIS CHANGE, PURSUANT TO AUTHORITY GRANTED UNDER SECTION 84.02 (3), 84.09, AND 84.30, WISCONSIN STATUTES, THE DEPARTMENT OF TRANSPORTATION HEREBY ORDERS THAT:

1. THAT PORTION OF SAID HIGHWAY AS SHOWN ON THIS PLAT IS LAID OUT AND ESTABLISHED TO THE LINES AND WIDTHS AS SO SHOWN FOR THE ABOVE PROJECT.
2. THE LANDS OR INTERESTS OR RIGHTS IN LANDS AS SHOWN ON THIS PLAT ARE REQUIRED BY THE DEPARTMENT FOR THE ABOVE PROJECT AND SHALL BE ACQUIRED IN THE NAME OF THE STATE OF WISCONSIN, PURSUANT TO THE PROVISIONS OF SECTION 84.09 (1) OR (2), WISCONSIN STATUTES.

EXISTING HIGHWAY RIGHT OF WAY BASED ON RIGHT OF WAY PLAT NO. T0380 (1), THE VILLAGE OF EASTMAN ASSESSOR'S PLAT NO. 2, FILED PLATS OF SURVEY, CERTIFIED SURVEY MAPS OF RECORDS, TOWN ROAD RECORDS, AND EXISTING IRONS LOCATED IN THE FIELD.

FOR ADDITIONAL INFORMATION REFER TO THE TITLE SHEET, RECORDED IN THE OFFICE OF THE REGISTER OF DEEDS IN CRAWFORD COUNTY AS SHEET 2 OF 2 OF DOCUMENT *329795 AND FILED IN CAB. 3.

SCHEDULE OF LANDS & INTERESTS REQUIRED

OWNER'S NAMES ARE SHOWN FOR REFERENCE PURPOSES ONLY AND ARE SUBJECT TO CHANGE PRIOR TO THE TRANSFER OF LAND INTERESTS TO THE DEPARTMENT.

PARCEL NUMBER	OWNERS	INTEREST REQUIRED	R/W ACRES REQUIRED			TLE ACRES
			NEW	EXISTING	TOTAL	
3	DONALD F. CHECK & DAVID A. CHECK	FEE & TLE	1.79 AC.	5.59 AC.	7.38 AC.	0.05 AC.
4	BRIAN K. & JANET M. NELSON	FEE & TLE	0.09 AC.	1.10 AC.	1.19 AC.	0.02 AC.

ALL AREAS SHOWN IN ACRES UNLESS OTHERWISE NOTED

DOCUMENT #330087
IN 3PL, ON P23

AUGUST 8 , 2016

SIGNATURE OF REGISTER OF DEEDS

RESERVED FOR REGISTER OF DEEDS
PROJECT NUMBER 5541-06-21 - 4.02

GN

R/W POINT TABLE		
PT. NO.	STATION	OFFSET
121	31+66.58	53.96' LT
122	33+25.00	75.00' LT
123	37+50.00	62.00' LT
124	39+00.00	50.69' LT
125	41+75.00	50.31' LT
126	43+25.00	73.00' LT
127	47+75.00	56.08' LT
128	50+75.00	60.17' LT
129	55+50.00	60.00' LT
130	59+81.11	85.00' LT
131	60+87.16	85.00' LT
132	58+96.16	74.13' RT
133	57+50.00	80.00' RT
134	56+00.00	59.27' RT
135	46+00.00	51.15' RT
136	45+00.00	70.00' RT
137	43+75.00	70.00' RT
138	22+25.01F	24.10' LT
139	22+25.01F	25.46' RT
140	42+50.00	70.00' RT
141	40+50.00	70.00' RT
142	39+00.00	49.31' RT
143	36+00.00	48.89' RT
144	33+75.00	80.00' RT
145	31+70.18	54.51' RT

R/W COURSE TABLE		
121 - 122	N87°-48'-05"E	166.95'
122 - 123	S78°-47'-16"E	426.81'
123 - 124	S76°-10'-34"E	150.43'
124 - 125	S80°24'-24"E	275.00'
125 - 126	S89°-05'-18"E	151.71'
126 - 127	S80°-36'-20"E	439.65'
127 - 128	N82°-43'-42"E	286.42'
128 - 129	N66°-59'-34"E	451.33'
129 - 130	N44°-07'-19"E	406.78'
130 - 131	N38°-22'-59"E	106.05'
132 - 133	S42°-57'-59"W	154.60'
133 - 134	S58°-56'-58"W	159.07'
135 - 136	S88°-31'-48"W	103.74'
136 - 137	N80°-29'-12"W	125.00'
137 - 138	S14°-13'-07"W	145.17'
139 - 140	N13°-06'-05"W	168.19'
140 - 141	N80°-29'-12"W	200.00'
141 - 142	N72°-37'-54"W	151.42'
142 - 143	N80°-24'-24"W	300.00'
143 - 144	N88°-21'-34"W	227.14'
144 - 145	N76°-29'-52"W	197.57'

TLE POINT TABLE		
PT. NO.	STATION	OFFSET
1020	57+40.00	87.31' LT
1021	57+40.00	140.00' LT
1022	57+80.00	135.00' LT
1023	57+80.00	105.00' LT
1024	58+50.00	91.29' LT
1025	55+25.00	60.23' RT
1026	55+25.00	65.00' RT
1027	54+25.00	65.00' RT
1028	53+25.00	65.00' RT
1029	53+25.00	61.56' RT

COMPUTED POSITION
Y = 130,016.17
X = 332,148.75

S00°-02'-21"E 53.99' ALONG SEC LINE TO ℄

S00°-02'-21"E 3,719.73' ALONG SEC LINE TO R/W

MATCH LINE 4.01

PT: 33+55.39

TOWN OF PRAIRIE DU CHIEN

SE-SE 21-7-6

SW-SE 21-7-6

42+91.50= BP: 20+00.00F

PC: 45+51.43

STH 27

S02°-48'-52"E

EP: 22+30.62F

S87°-11'-08"W 49.56'

49.5'

FORST RD

S00°-02'-21"E 54.54' ALONG SEC LINE TO R/W

STA 31+68.30

N00°-02'-21"W 746.62' ALONG SEC. LINE TO R/W

S80°-29'-12"E

HARRISON MONUMENT
Y = 125,441.29
X = 332,151.88

HARRISON MONUMENT
Y = 128,093.33
X = 334,782.08

S00°-14'-12"E 1,441.65' ALONG SEC LINE TO R/W

PT: 59+81.11

TLE DRIVEWAY
0.05 ACRES

TLE SLOPES
0.02 ACRES

STA 59+80.76 MATCH LINE 4.03

S00°-14'-12"E 136.19' ALONG SEC LINE TO R/W

N00°-14'-12"W 114.21' ALONG SEC LINE TO R/W

N00°-14'-12"W 954.99' ALONG SEC. LINE TO R/W

CURVE 134 - 135
L = 1,044.11'
LC = 1,017.24'
LCB = S76°-29'-01"W
R = 1,323.30'

HARRISON MONUMENT
Y = 125,446.32
X = 334,793.02

SCALE, FEET 0 100 200

EASEMENT TABLE

OWNER	RECORDING INFORMATION	LOCATED IN R/W PARCEL
CRAWFORD ELECTRIC COOPERATIVE	DOC. 116242 VOL. 158, PG. 403	3 & 4
CRAWFORD ELECTRIC COOPERATIVE	DOC. 116220 VOL. 158, PG. 449	3
AMERICAN TRANSMISSION COMPANY	DOC. 195977 VOL. 347, PG. 338	3 & 4
AMERICAN TRANSMISSION COMPANY	DOC. 194478 VOL. 340, PG. 302	3
WISCONSIN POWER & LIGHT COMPANY	DOC. 195977 VOL. 347, PG. 338	3 & 4
WISCONSIN POWER & LIGHT COMPANY	DOC. 194478 VOL. 340, PG. 302	3
INTERSTATE POWER COMPANY	DOC. 130860 VOL. 158, PG. 552	3
INTERSTATE POWER COMPANY	DOC. 130859 VOL. 158, PG. 553	3
GTE NORTH INCORPORATED	DOC. 231015 VOL. 494, PG. 144	3
GENERAL TELEPHONE COMPANY	DOC. 205290 VOL. 388, PG. 322	3

UTILITY SCHEDULE AND INTERESTS REQUIRED

UTILITY NUMBER	UTILITY OWNERS	INTEREST REQUIRED
100	AMERICAN TRANSMISSION COMPANY	RELEASE OF RIGHTS
101	CENTURYLINK	RELEASE OF RIGHTS
104	ALLIANT ENERGY	RELEASE OF RIGHTS

PI = 20+00.00F
Y = 126,069.21
X = 333,260.60

PI = 22+30.62F
Y = 125,838.86
X = 333,271.92

PI = 30+80.15
Y = 126,270.65
X = 332,058.51
Δ = 22°49'28" R
D = 04°05'26"
T = 282.73'
L = 557.97'
R = 1,400.66'
PC = 27+97.42
PT = 33+55.39

PI = 53+42.81
Y = 125,895.45
X = 334,297.44
Δ = 61°07'49" L
D = 04°16'33"
T = 791.37'
L = 1,429.68'
R = 1,340.00'
PC = 45+51.43
PI = 59+81.11

CRAWFORD COUNTY
LOCATION SKETCH NOT TO SCALE

PROJECT LOCATION

SHEET LOCATION

MSA PROFESSIONAL SERVICES
TRANSPORTATION • MUNICIPAL DEVELOPMENT • ENVIRONMENTAL
1230 South Boulevard Baraboo, WI 53913
608-356-2771 1-800-362-4505 Fax: 608-356-2770
Web Address: www.msa-ps.com

© MSA Professional Services, Inc.

I, GREGORY P. RHINEHART PROFESSIONAL LAND SURVEYOR, HEREBY CERTIFY THAT IN FULL COMPLIANCE WITH THE PROVISIONS OF SECTION 84.095 OF THE WISCONSIN STATUTES AND UNDER THE DIRECTION OF THE DEPARTMENT OF TRANSPORTATION, I HAVE MAPPED THIS TRANSPORTATION PROJECT PLAT AND SUCH PLAT CORRECTLY REPRESENTS ALL EXTERIOR BOUNDARIES OF THE SURVEYED LAND.

SIGNATURE: Gregory P. Rhinehart DATE: 8/2/16
PRINT NAME: GREGORY P. RHINEHART
REGISTRATION NUMBER: S-1478

THIS PLAT AND RELOCATION ORDER ARE APPROVED FOR THE WISCONSIN DEPARTMENT OF TRANSPORTATION

SIGNATURE: Cory Schlagel DATE: 8/02/16
PRINT NAME: CORY SCHLAGEL

WISCONSIN GREGORY P. RHINEHART S-1478 FRIENDSHIP, WI LAND SURVEYOR

FILE NAME : P:\90S\93\00093156\CADD\RIGHTOFWAY\00093156_TAKINGSPARCELS71.DWG PLOT DATE : 8/2/2016 10:16 AM PLOT BY : BRAD LEE PLOT NAME : PLOT SCALE : **********

5541-06-21 4.02

TRANSPORTATION PROJECT PLAT NO: 5541-06-21 - 4.03 - AMENDMENT NO. 1

REMOVED UTILITY NUMBER 108 AND AMENDED UTILITY NUMBER 103 IN THE UTILITY SCHEDULE AND INTERESTS REQUIRED OF TRANSPORTATION PROJECT PLAT 5541-06-21 - 4.03 RECORDED AS DOCUMENT NO. 330088

PRAIRIE DU CHIEN - EASTMAN

PART OF THE SOUTHWEST ¼ OF THE SOUTHWEST ¼, AND THE NORTHWEST ¼ OF THE SOUTHWEST ¼, BEING IN SECTION 22, TOWN 7 NORTH, RANGE 6 WEST, IN THE TOWN OF PRAIRIE DU CHIEN, CRAWFORD COUNTY, WISCONSIN.

RELOCATION ORDER STH 27

TO PROPERLY ESTABLISH, LAY OUT, WIDEN, ENLARGE, EXTEND, CONSTRUCT, RECONSTRUCT, IMPROVE, OR MAINTAIN A PORTION OF THE HIGHWAY DESIGNATED ABOVE, THE STATE OF WISCONSIN DEPARTMENT OF TRANSPORTATION DEEMS IT NECESSARY TO RELOCATE OR CHANGE SAID HIGHWAY AND ACQUIRE CERTAIN LANDS AND INTERESTS OR RIGHTS IN LANDS FOR THE ABOVE PROJECT.

TO EFFECT THIS CHANGE, PURSUANT TO AUTHORITY GRANTED UNDER SECTION 84.02 (3), 84.09, AND 84.30, WISCONSIN STATUTES, THE DEPARTMENT OF TRANSPORTATION HEREBY ORDERS THAT:

1. THAT PORTION OF SAID HIGHWAY AS SHOWN ON THIS PLAT IS LAID OUT AND ESTABLISHED TO THE LINES AND WIDTHS AS SO SHOWN FOR THE ABOVE PROJECT.
2. THE LANDS OR INTERESTS OR RIGHTS IN LANDS AS SHOWN ON THIS PLAT ARE REQUIRED BY THE DEPARTMENT FOR THE ABOVE PROJECT AND SHALL BE ACQUIRED IN THE NAME OF THE STATE OF WISCONSIN, PURSUANT TO THE PROVISIONS OF SECTION 84.09 (1) OR (2), WISCONSIN STATUTES.

EXISTING HIGHWAY RIGHT OF WAY BASED ON RIGHT OF WAY PLAT NO. TO380 (1), THE VILLAGE OF EASTMAN ASSESSOR'S PLAT NO. 2, FILED PLATS OF SURVEY, CERTIFIED SURVEY MAPS OF RECORDS, TOWN ROAD RECORDS, AND EXISTING IRONS LOCATED IN THE FIELD.

SCHEDULE OF LANDS & INTERESTS REQUIRED

OWNER'S NAMES ARE SHOWN FOR REFERENCE PURPOSES ONLY AND ARE SUBJECT TO CHANGE PRIOR TO THE TRANSFER OF LAND INTERESTS TO THE DEPARTMENT.

PARCEL NUMBER	OWNERS	INTEREST REQUIRED	R/W ACRES REQUIRED NEW	R/W ACRES REQUIRED EXISTING	R/W ACRES REQUIRED TOTAL	TLE ACRES
6	TERENCE M. STEGER & TIMOTHY G. & CHARLENE M. STEGER (PURCHASER) LOUIS & ANITA STEGER (VENDOR)	FEE	0.51 AC.	0.75 AC.	1.26 AC.	---
7	TIMOTHY G. STEGER & TERENCE M. STEGER (PURCHASER) EVERT L. HENRY (VENDOR)	FEE & TLE	1.54 AC.	3.68 AC.	5.22 AC.	0.11 AC.

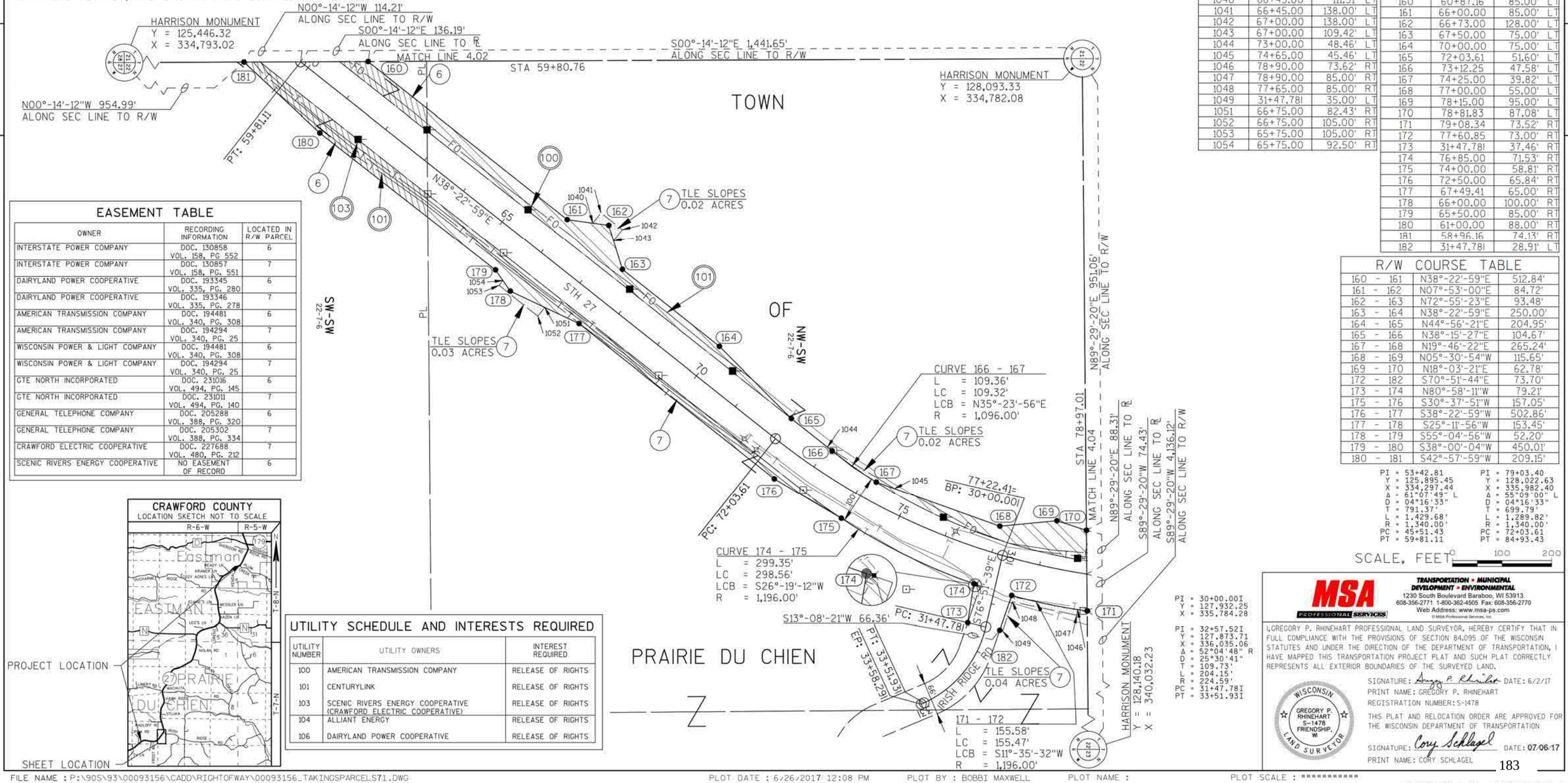
ALL AREAS SHOWN IN ACRES UNLESS OTHERWISE NOTED

FOR ADDITIONAL INFORMATION REFER TO THE TITLE SHEET, RECORDED IN THE OFFICE OF THE REGISTER OF DEEDS IN CRAWFORD COUNTY AS SHEET 2 OF 2 OF DOCUMENT #329795 AND FILED IN CAB. 3.

DOCUMENT# 332971
IN 3PL.
ON PAGE 77

RECORDED
July 17, 2017

RESERVED FOR REGISTER OF DEEDS
PROJECT NUMBER 5541-06-21 - 4.03
AMENDMENT NO. 1



TLE POINT TABLE

PT. NO.	STATION	OFFSET
1040	66+45.00	111.51' LT
1041	66+45.00	138.00' LT
1042	67+00.00	138.00' LT
1043	67+00.00	109.42' LT
1044	73+00.00	48.46' LT
1045	74+65.00	45.46' LT
1046	78+90.00	73.62' RT
1047	78+90.00	85.00' RT
1048	77+65.00	85.00' RT
1049	31+47.78I	35.00' LT
1051	66+75.00	82.43' RT
1052	66+75.00	105.00' RT
1053	65+75.00	105.00' RT
1054	65+75.00	92.50' RT

R/W POINT TABLE

PT. NO.	STATION	OFFSET
160	60+87.16	85.00' LT
161	66+00.00	85.00' LT
162	66+73.00	128.00' LT
163	67+50.00	75.00' LT
164	70+00.00	75.00' LT
165	72+03.61	51.60' LT
166	73+12.25	47.58' LT
167	74+25.00	39.82' LT
168	77+00.00	55.00' LT
169	78+15.00	95.00' LT
170	78+81.83	87.08' LT
171	79+08.34	73.52' RT
172	77+60.85	73.00' RT
173	31+47.78I	37.46' RT
174	76+85.00	71.53' RT
175	74+00.00	58.81' RT
176	72+50.00	65.84' RT
177	67+49.41	65.00' RT
178	66+00.00	100.00' RT
179	65+50.00	85.00' RT
180	61+00.00	88.00' RT
181	58+96.16	74.13' RT
182	31+47.78I	28.91' LT

R/W COURSE TABLE

160 - 161	N38°-22'-59"E	512.84'
161 - 162	N07°-53'-00"E	84.72'
162 - 163	N72°-55'-23"E	93.48'
163 - 164	N38°-22'-59"E	250.00'
164 - 165	N44°-56'-21"E	204.95'
165 - 166	N38°-15'-27"E	104.67'
167 - 168	N19°-46'-22"E	265.24'
168 - 169	N05°-30'-54"W	115.65'
169 - 170	N18°-03'-21"E	62.78'
172 - 182	S70°-51'-44"E	73.70'
173 - 174	N80°-58'-11"W	79.21'
175 - 176	S30°-37'-51"W	157.05'
176 - 177	S38°-22'-59"W	502.86'
177 - 178	S25°-11'-56"W	153.45'
178 - 179	S55°-04'-56"W	52.20'
179 - 180	S38°-00'-04"W	450.01'
180 - 181	S42°-57'-59"W	209.15'

PI = 53+42.81
Y = 125,895.45
X = 334,297.44
Δ = 61°07'49" L
D = 04°16'33"
T = 791.37'
L = 1,429.68'
R = 1,340.00'
PC = 45+51.43
PT = 59+81.11

PI = 79+03.40
Y = 128,022.63
X = 335,982.40
Δ = 55°09'00" L
D = 04°16'33"
T = 699.79'
L = 1,289.82'
R = 1,340.00'
PC = 72+03.61
PT = 84+93.43

PI = 30+00.00I
Y = 127,932.25
X = 335,784.28

PI = 32+57.52I
Y = 127,873.71
X = 336,035.06
Δ = 52°04'48" R
D = 25°30'41"
T = 109.73'
L = 204.15'
R = 224.59'
PC = 31+47.78I
PT = 33+51.93I

EASEMENT TABLE

OWNER	RECORDING INFORMATION	LOCATED IN R/W PARCEL
INTERSTATE POWER COMPANY	DOC. 130858 VOL. 158, PG 552	6
INTERSTATE POWER COMPANY	DOC. 130857 VOL. 158, PG. 551	7
DAIRYLAND POWER COOPERATIVE	DOC. 193345 VOL. 335, PG. 280	6
DAIRYLAND POWER COOPERATIVE	DOC. 193346 VOL. 335, PG. 278	7
AMERICAN TRANSMISSION COMPANY	DOC. 194481 VOL. 340, PG. 308	6
AMERICAN TRANSMISSION COMPANY	DOC. 194294 VOL. 340, PG. 25	7
WISCONSIN POWER & LIGHT COMPANY	DOC. 194481 VOL. 340, PG. 308	6
WISCONSIN POWER & LIGHT COMPANY	DOC. 194294 VOL. 340, PG. 25	7
GTE NORTH INCORPORATED	DOC. 231016 VOL. 494, PG. 145	6
GTE NORTH INCORPORATED	DOC. 231011 VOL. 494, PG. 140	7
GENERAL TELEPHONE COMPANY	DOC. 205288 VOL. 388, PG. 320	6
GENERAL TELEPHONE COMPANY	DOC. 205302 VOL. 388, PG. 334	7
CRAWFORD ELECTRIC COOPERATIVE	DOC. 227688 VOL. 480, PG. 212	7
SCENIC RIVERS ENERGY COOPERATIVE	NO EASEMENT OF RECORD	6

UTILITY SCHEDULE AND INTERESTS REQUIRED

UTILITY NUMBER	UTILITY OWNERS	INTEREST REQUIRED
100	AMERICAN TRANSMISSION COMPANY	RELEASE OF RIGHTS
101	CENTURYLINK	RELEASE OF RIGHTS
103	SCENIC RIVERS ENERGY COOPERATIVE (CRAWFORD ELECTRIC COOPERATIVE)	RELEASE OF RIGHTS
104	ALLIANT ENERGY	RELEASE OF RIGHTS
106	DAIRYLAND POWER COOPERATIVE	RELEASE OF RIGHTS

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608-356-2771 1-800-362-4505 Fax: 608-356-2770
Web Address: www.msa-ps.com
© MSA Professional Services, Inc.

I, GREGORY P. RHINEHART PROFESSIONAL LAND SURVEYOR, HEREBY CERTIFY THAT IN FULL COMPLIANCE WITH THE PROVISIONS OF SECTION 84.095 OF THE WISCONSIN STATUTES AND UNDER THE DIRECTION OF THE DEPARTMENT OF TRANSPORTATION, I HAVE MAPPED THIS TRANSPORTATION PROJECT PLAT AND SUCH PLAT CORRECTLY REPRESENTS ALL EXTERIOR BOUNDARIES OF THE SURVEYED LAND.

SIGNATURE: Gregory P. Rhinehart DATE: 6/2/17
PRINT NAME: GREGORY P. RHINEHART
REGISTRATION NUMBER: S-1478

WISCONSIN GREGORY P. RHINEHART S-1478 FRIENDSHIP, WI LAND SURVEYOR

THIS PLAT AND RELOCATION ORDER ARE APPROVED FOR THE WISCONSIN DEPARTMENT OF TRANSPORTATION

SIGNATURE: Cory Schlagel DATE: 07/06/17
PRINT NAME: CORY SCHLAGEL

FILE NAME : P:\90S\93\00093156\CADD\RIGHTOFWAY\00093156_TAKINGSPARCELS71.DWG
PLOT DATE : 6/26/2017 12:08 PM
PLOT BY : BOBBI MAXWELL
PLOT NAME :
PLOT SCALE : ==========

TRANSPORTATION PROJECT PLAT NO: 5541-06-21 - 4.03

PRAIRIE DU CHIEN - EASTMAN

PART OF THE SOUTHWEST ¼ OF THE SOUTHWEST ¼ AND THE NORTHWEST ¼ OF THE SOUTHWEST ¼, BEING IN SECTION 22, TOWN 7 NORTH, RANGE 6 WEST, IN THE TOWN OF PRAIRIE DU CHIEN, CRAWFORD COUNTY, WISCONSIN.

RELOCATION ORDER STH 27

TO PROPERLY ESTABLISH, LAY OUT, WIDEN, ENLARGE, EXTEND, CONSTRUCT, RECONSTRUCT, IMPROVE, OR MAINTAIN A PORTION OF THE HIGHWAY DESIGNATED ABOVE, THE STATE OF WISCONSIN DEPARTMENT OF TRANSPORTATION DEEMS IT NECESSARY TO RELOCATE OR CHANGE SAID HIGHWAY AND ACQUIRE CERTAIN LANDS AND INTERESTS OR RIGHTS IN LANDS FOR THE ABOVE PROJECT.

TO EFFECT THIS CHANGE, PURSUANT TO AUTHORITY GRANTED UNDER SECTION 84.02 (3), 84.09, AND 84.30, WISCONSIN STATUTES, THE DEPARTMENT OF TRANSPORTATION HEREBY ORDERS THAT:

1. THAT PORTION OF SAID HIGHWAY AS SHOWN ON THIS PLAT IS LAID OUT AND ESTABLISHED TO THE LINES AND WIDTHS AS SO SHOWN FOR THE ABOVE PROJECT.
2. THE LANDS OR INTERESTS OR RIGHTS IN LANDS AS SHOWN ON THIS PLAT ARE REQUIRED BY THE DEPARTMENT FOR THE ABOVE PROJECT AND SHALL BE ACQUIRED IN THE NAME OF THE STATE OF WISCONSIN, PURSUANT TO THE PROVISIONS OF SECTION 84.09 (1) OR (2), WISCONSIN STATUTES.

EXISTING HIGHWAY RIGHT OF WAY BASED ON RIGHT OF WAY PLAT NO. T0380 (1), THE VILLAGE OF EASTMAN ASSESSOR'S PLAT NO. 2, FILED PLATS OF SURVEY, CERTIFIED SURVEY MAPS OF RECORDS, TOWN ROAD RECORDS, AND EXISTING IRONS LOCATED IN THE FIELD.

SCHEDULE OF LANDS & INTERESTS REQUIRED

OWNER'S NAMES ARE SHOWN FOR REFERENCE PURPOSES ONLY AND ARE SUBJECT TO CHANGE PRIOR TO THE TRANSFER OF LAND INTERESTS TO THE DEPARTMENT.

PARCEL NUMBER	OWNERS	INTEREST REQUIRED	R/W ACRES REQUIRED NEW	R/W ACRES REQUIRED EXISTING	R/W ACRES REQUIRED TOTAL	TLE ACRES
6	TERENCE M. STEGER & TIMOTHY G. & CHARLENE M. STEGER (PURCHASER) LOUIS & ANITA STEGER (VENDOR)	FEE	0.51 AC.	0.75 AC.	1.26 AC.	---
7	TIMOTHY G. STEGER & TERENCE M. STEGER (PURCHASER) EVERT L. HENRY (VENDOR)	FEE & TLE	1.54 AC.	3.68 AC.	5.22 AC.	0.11 AC.

ALL AREAS SHOWN IN ACRES UNLESS OTHERWISE NOTED

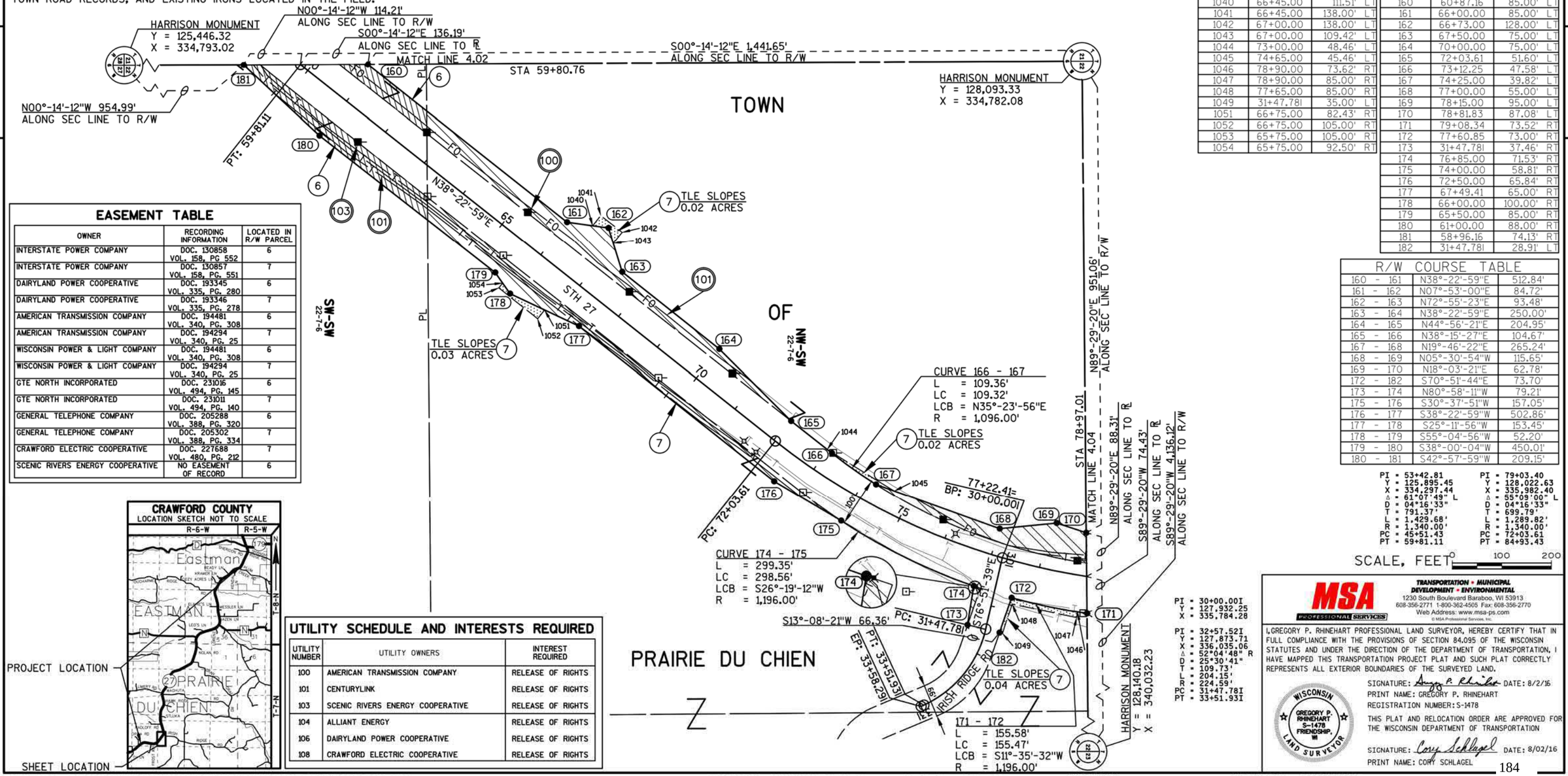
FOR ADDITIONAL INFORMATION REFER TO THE TITLE SHEET, RECORDED IN THE OFFICE OF THE REGISTER OF DEEDS IN CRAWFORD COUNTY AS SHEET 2 OF 2 OF DOCUMENT *329795 AND FILED IN CAB. 3.

DOCUMENT #330088
IN 3PL, ON P24

AUGUST 8 , 2016

SIGNATURE OF REGISTER OF DEEDS

RESERVED FOR REGISTER OF DEEDS
PROJECT NUMBER 5541-06-21 - 4.03



EASEMENT TABLE

OWNER	RECORDING INFORMATION	LOCATED IN R/W PARCEL
INTERSTATE POWER COMPANY	DOC. 130858 VOL. 158, PG 552	6
INTERSTATE POWER COMPANY	DOC. 130857 VOL. 158, PG. 551	7
DAIRYLAND POWER COOPERATIVE	DOC. 193345 VOL. 335, PG. 280	6
DAIRYLAND POWER COOPERATIVE	DOC. 193346 VOL. 335, PG. 278	7
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AMERICAN TRANSMISSION COMPANY	DOC. 194294 VOL. 340, PG. 25	7
WISCONSIN POWER & LIGHT COMPANY	DOC. 194481 VOL. 340, PG. 308	6
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GTE NORTH INCORPORATED	DOC. 231011 VOL. 494, PG. 140	7
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GENERAL TELEPHONE COMPANY	DOC. 205302 VOL. 388, PG. 334	7
CRAWFORD ELECTRIC COOPERATIVE	DOC. 227688 VOL. 480, PG. 212	7
SCENIC RIVERS ENERGY COOPERATIVE	NO EASEMENT OF RECORD	6

UTILITY SCHEDULE AND INTERESTS REQUIRED

UTILITY NUMBER	UTILITY OWNERS	INTEREST REQUIRED
100	AMERICAN TRANSMISSION COMPANY	RELEASE OF RIGHTS
101	CENTURYLINK	RELEASE OF RIGHTS
103	SCENIC RIVERS ENERGY COOPERATIVE	RELEASE OF RIGHTS
104	ALLIANT ENERGY	RELEASE OF RIGHTS
106	DAIRYLAND POWER COOPERATIVE	RELEASE OF RIGHTS
108	CRAWFORD ELECTRIC COOPERATIVE	RELEASE OF RIGHTS

CRAWFORD COUNTY
LOCATION SKETCH NOT TO SCALE

TLE POINT TABLE

PT. NO.	STATION	OFFSET
1040	66+45.00	111.51' LT
1041	66+45.00	138.00' LT
1042	67+00.00	138.00' LT
1043	67+00.00	109.42' LT
1044	73+00.00	48.46' LT
1045	74+65.00	45.46' LT
1046	78+90.00	73.62' RT
1047	78+90.00	85.00' RT
1048	77+65.00	85.00' RT
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1053	65+75.00	105.00' RT
1054	65+75.00	92.50' RT

R/W POINT TABLE

PT. NO.	STATION	OFFSET
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163	67+50.00	75.00' LT
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172	77+60.85	73.00' RT
173	31+47.78I	37.46' RT
174	76+85.00	71.53' RT
175	74+00.00	58.81' RT
176	72+50.00	65.84' RT
177	67+49.41	65.00' RT
178	66+00.00	100.00' RT
179	65+50.00	85.00' RT
180	61+00.00	88.00' RT
181	58+96.16	74.13' RT
182	31+47.78I	28.91' LT

R/W COURSE TABLE

160 - 161	N38°-22'-59"E	512.84'
161 - 162	N07°-53'-00"E	84.72'
162 - 163	N72°-55'-23"E	93.48'
163 - 164	N38°-22'-59"E	250.00'
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165 - 166	N38°-15'-27"E	104.67'
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168 - 169	N05°-30'-54"W	115.65'
169 - 170	N18°-03'-21"E	62.78'
172 - 182	S70°-51'-44"E	73.70'
173 - 174	N80°-58'-11"W	79.21'
175 - 176	S30°-37'-51"W	157.05'
176 - 177	S38°-22'-59"W	502.86'
177 - 178	S25°-11'-56"W	153.45'
178 - 179	S55°-04'-56"W	52.20'
179 - 180	S38°-00'-04"W	450.01'
180 - 181	S42°-57'-59"W	209.15'

PI = 53+42.81
Y = 125,895.45
X = 334,297.44
Δ = 61°07'49" L
D = 04°16'33"
T = 791.37'
L = 1,429.68'
R = 1,340.00'
PC = 45+51.43
PT = 59+81.11

PI = 79+03.40
Y = 128,022.63
X = 335,982.40
Δ = 55°09'00" L
D = 04°16'33"
T = 699.79'
L = 1,289.82'
R = 1,340.00'
PC = 72+03.61
PT = 84+93.43

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1230 South Boulevard Baraboo, WI 53913
608-356-2771 1-800-362-4505 Fax: 608-356-2770
Web Address: www.msa-ps.com
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I,GREGORY P. RHINEHART PROFESSIONAL LAND SURVEYOR, HEREBY CERTIFY THAT IN FULL COMPLIANCE WITH THE PROVISIONS OF SECTION 84.095 OF THE WISCONSIN STATUTES AND UNDER THE DIRECTION OF THE DEPARTMENT OF TRANSPORTATION, I HAVE MAPPED THIS TRANSPORTATION PROJECT PLAT AND SUCH PLAT CORRECTLY REPRESENTS ALL EXTERIOR BOUNDARIES OF THE SURVEYED LAND.

SIGNATURE: Gregory P. Rhinehart DATE: 8/2/16
PRINT NAME: GREGORY P. RHINEHART
REGISTRATION NUMBER: S-1478

THIS PLAT AND RELOCATION ORDER ARE APPROVED FOR THE WISCONSIN DEPARTMENT OF TRANSPORTATION

SIGNATURE: Cory Schlagel DATE: 8/02/16
PRINT NAME: CORY SCHLAGEL

WISCONSIN GREGORY P. RHINEHART S-1478 FRIENDSHIP, WI LAND SURVEYOR

TRANSPORTATION PROJECT PLAT NO: 5541-06-21 - 4.04 AMENDMENT NO. 1

REMOVED UTILITY NUMBER 108 AND ADDS UTILITY NUMBER 103 TO THE UTILITY SCHEDULE AND INTERESTS REQUIRED OF TRANSPORTATION PROJECT PLAT 5541-06-21 - 4.04 RECORDED AS DOCUMENT NO. 330089

PRAIRIE DU CHIEN - EASTMAN

PART OF LOTS 2 & 3 OF CSM NO. 359 IN DOC. 220324, IN AND INCLUDING THE SOUTHWEST ¼ OF THE NORTHWEST ¼, AND THE NORTHWEST ¼ OF THE NORTHWEST ¼, BEING IN SECTION 22, TOWN 7 NORTH, RANGE 6 WEST, IN THE TOWN OF PRAIRIE DU CHIEN, CRAWFORD COUNTY, WISCONSIN.

RELOCATION ORDER STH 27

TO PROPERLY ESTABLISH, LAY OUT, WIDEN, ENLARGE, EXTEND, CONSTRUCT, RECONSTRUCT, IMPROVE, OR MAINTAIN A PORTION OF THE HIGHWAY DESIGNATED ABOVE, THE STATE OF WISCONSIN DEPARTMENT OF TRANSPORTATION DEEMS IT NECESSARY TO RELOCATE OR CHANGE SAID HIGHWAY AND ACQUIRE CERTAIN LANDS AND INTERESTS OR RIGHTS IN LANDS FOR THE ABOVE PROJECT.

TO EFFECT THIS CHANGE, PURSUANT TO AUTHORITY GRANTED UNDER SECTION 84.02 (3), 84.09, AND 84.30, WISCONSIN STATUTES, THE DEPARTMENT OF TRANSPORTATION HEREBY ORDERS THAT:

1. THAT PORTION OF SAID HIGHWAY AS SHOWN ON THIS PLAT IS LAID OUT AND ESTABLISHED TO THE LINES AND WIDTHS AS SO SHOWN FOR THE ABOVE PROJECT.
2. THE LANDS OR INTERESTS OR RIGHTS IN LANDS AS SHOWN ON THIS PLAT ARE REQUIRED BY THE DEPARTMENT FOR THE ABOVE PROJECT AND SHALL BE ACQUIRED IN THE NAME OF THE STATE OF WISCONSIN, PURSUANT TO THE PROVISIONS OF SECTION 84.09 (1) OR (2), WISCONSIN STATUTES.

EXISTING HIGHWAY RIGHT OF WAY BASED ON RIGHT OF WAY PLAT NO. T0380 (1), THE VILLAGE OF EASTMAN ASSESSOR'S PLAT NO. 2, FILED PLATS OF SURVEY, CERTIFIED SURVEY MAPS OF RECORDS, TOWN ROAD RECORDS, AND EXISTING IRONS LOCATED IN THE FIELD.

SCHEDULE OF LANDS & INTERESTS REQUIRED

OWNER'S NAMES ARE SHOWN FOR REFERENCE PURPOSES ONLY AND ARE SUBJECT TO CHANGE PRIOR TO THE TRANSFER OF LAND INTERESTS TO THE DEPARTMENT.

PARCEL NUMBER	OWNERS	INTEREST REQUIRED	R/W ACRES REQUIRED NEW	EXISTING	TOTAL
8	TERENCE M. STEGER & TIMOTHY G. & CHARLENE M. STEGER	FEE	0.02 AC.	1.13 AC.	1.15 AC.
9	DAVID A. CHECK	FEE	1.04 AC.	2.40 AC.	3.44 AC.
11	JAMES W. & JANE A. WALL	FEE	0.25 AC.	1.18 AC.	1.43 AC.

ALL AREAS SHOWN IN ACRES UNLESS OTHERWISE NOTED

DOCUMENT# 332972
IN 3PL.
ON PAGE 78

RECORDED
July 17, 2017

RESERVED FOR REGISTER OF DEEDS
PROJECT NUMBER 5541-06-21 - 4.04
AMENDMENT NO. 1

FOR ADDITIONAL INFORMATION REFER TO THE TITLE SHEET, RECORDED IN THE OFFICE OF THE REGISTER OF DEEDS IN CRAWFORD COUNTY AS SHEET 2 OF 2 OF DOCUMENT #329795 AND FILED IN CAB. 3.

R/W POINT TABLE

PT. NO.	STATION	OFFSET
190	78+81.83	87.08' LT
191	80+00.00	65.00' LT
192	82+00.00	65.00' LT
193	87+50.00	70.00' LT
194	94+00.00	70.00' LT
195	96+00.00	49.06' LT
196	97+00.44	49.05' LT
197	98+55.00	93.56' LT
198	38+35.00R	32.96' RT
199	98+56.27	50.97' RT
200	97+50.00	50.96' RT
201	96+00.00	65.00' RT
202	93+50.00	65.00' RT
203	92+65.00	80.00' RT
204	92+00.00	65.00' RT
205	89+00.00	65.00' RT
206	87+00.00	50.30' RT
207	83+96.19	53.40' RT
208	79+08.34	73.52' RT

R/W COURSE TABLE

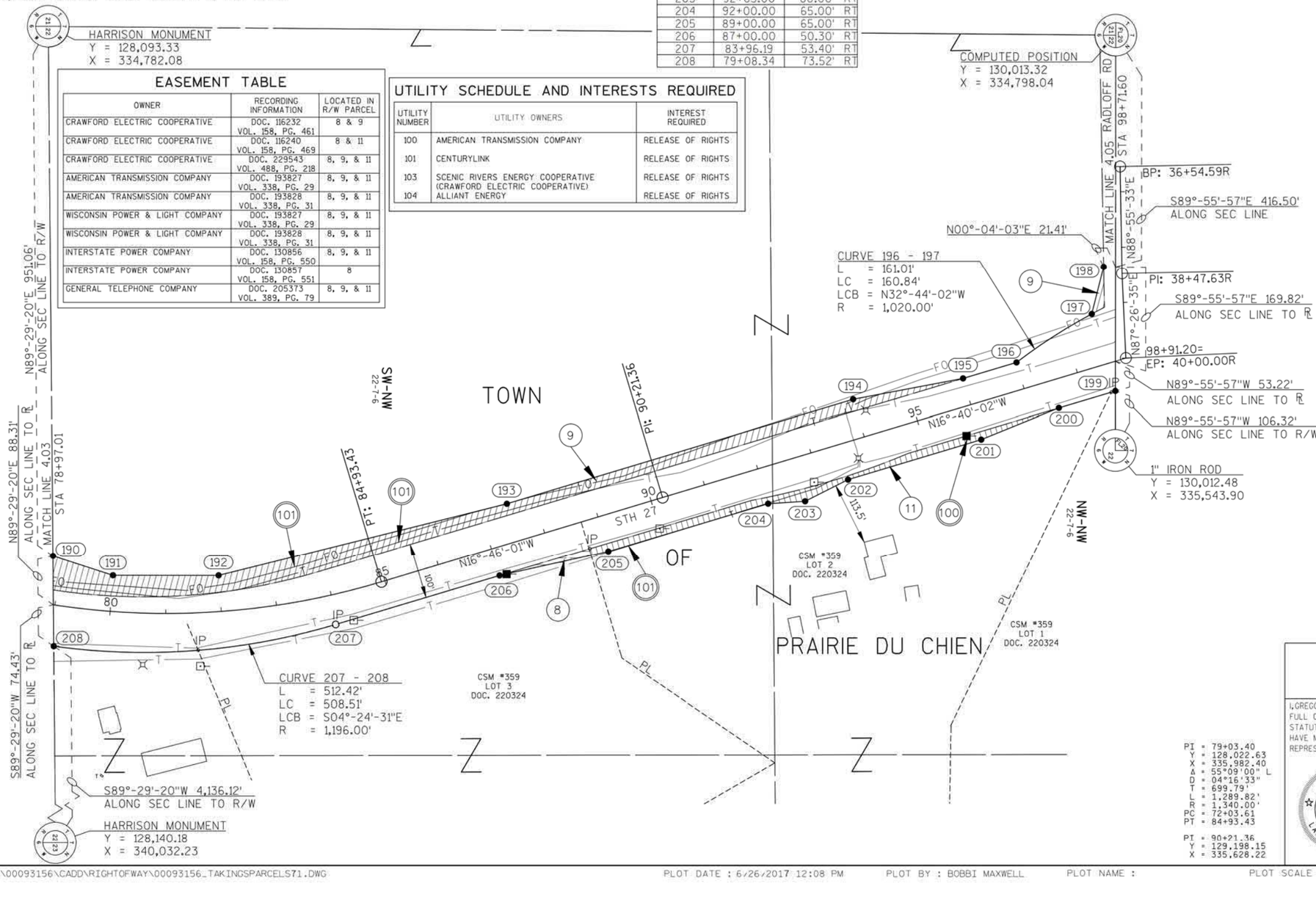
190 - 191	N18°-03'-21"E	113.59'
191 - 192	N00°-03'-19"E	190.12'
192 - 193	N14°-02'-11"W	534.15'
193 - 194	N16°-42'-32"W	650.12'
194 - 195	N10°-41'-20"W	201.09'
195 - 196	N16°-39'-43"W	100.44'
197 - 198	N75°-47'-19"W	87.66'
199 - 200	S16°-39'-43"E	106.27'
200 - 201	S22°-00'-54"E	150.66'
201 - 202	S16°-40'-02"E	250.00'
202 - 203	S26°-40'-31"E	86.31'
203 - 204	S03°-40'-21"E	66.71'
204 - 205	S16°-42'-27"E	299.89'
205 - 206	S12°-33'-49"E	200.54'
206 - 207	S16°-39'-43"E	307.60'

EASEMENT TABLE

OWNER	RECORDING INFORMATION	LOCATED IN R/W PARCEL
CRAWFORD ELECTRIC COOPERATIVE	DOC. 116232 VOL. 158, PG. 461	8 & 9
CRAWFORD ELECTRIC COOPERATIVE	DOC. 116240 VOL. 158, PG. 469	8 & 11
CRAWFORD ELECTRIC COOPERATIVE	DOC. 229543 VOL. 488, PG. 218	8, 9, & 11
AMERICAN TRANSMISSION COMPANY	DOC. 193827 VOL. 338, PG. 29	8, 9, & 11
AMERICAN TRANSMISSION COMPANY	DOC. 193828 VOL. 338, PG. 31	8, 9, & 11
WISCONSIN POWER & LIGHT COMPANY	DOC. 193827 VOL. 338, PG. 29	8, 9, & 11
WISCONSIN POWER & LIGHT COMPANY	DOC. 193828 VOL. 338, PG. 31	8, 9, & 11
INTERSTATE POWER COMPANY	DOC. 130856 VOL. 158, PG. 550	8, 9, & 11
INTERSTATE POWER COMPANY	DOC. 130857 VOL. 158, PG. 551	8
GENERAL TELEPHONE COMPANY	DOC. 205373 VOL. 389, PG. 79	8, 9, & 11

UTILITY SCHEDULE AND INTERESTS REQUIRED

UTILITY NUMBER	UTILITY OWNERS	INTEREST REQUIRED
100	AMERICAN TRANSMISSION COMPANY	RELEASE OF RIGHTS
101	CENTURYLINK	RELEASE OF RIGHTS
103	SCENIC RIVERS ENERGY COOPERATIVE (CRAWFORD ELECTRIC COOPERATIVE)	RELEASE OF RIGHTS
104	ALLIANT ENERGY	RELEASE OF RIGHTS



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Web Address: www.msa-ps.com
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I, GREGORY P. RHINEHART PROFESSIONAL LAND SURVEYOR, HEREBY CERTIFY THAT IN FULL COMPLIANCE WITH THE PROVISIONS OF SECTION 84.095 OF THE WISCONSIN STATUTES AND UNDER THE DIRECTION OF THE DEPARTMENT OF TRANSPORTATION, I HAVE MAPPED THIS TRANSPORTATION PROJECT PLAT AND SUCH PLAT CORRECTLY REPRESENTS ALL EXTERIOR BOUNDARIES OF THE SURVEYED LAND.

SIGNATURE: Gregory P. Rhinehart DATE: 6/2/17
PRINT NAME: GREGORY P. RHINEHART
REGISTRATION NUMBER: S-1478

WISCONSIN GREGORY P. RHINEHART S-1478 FRIENDSHIP, WI LAND SURVEYOR

THIS PLAT AND RELOCATION ORDER ARE APPROVED FOR THE WISCONSIN DEPARTMENT OF TRANSPORTATION

SIGNATURE: Cory Schlagel DATE: 07/06/17
PRINT NAME: CORY SCHLAGEL

FILE NAME : P:\90S\93\00093156\CADD\RIGHTOFWAY\00093156_TAKINGSPARCELS71.DWG
PLOT DATE : 6/26/2017 12:08 PM
PLOT BY : BOBBI MAXWELL
PLOT NAME :
PLOT SCALE : ==========

TRANSPORTATION PROJECT PLAT NO: 5541-06-21 - 4.04

PRAIRIE DU CHIEN - EASTMAN

PART OF LOTS 2 & 3 OF CSM NO. 359 IN DOC. 220324, IN AND INCLUDING THE SOUTHWEST ¼ OF THE NORTHWEST ¼, AND THE NORTHWEST ¼ OF THE NORTHWEST ¼, BEING IN SECTION 22, TOWN 7 NORTH, RANGE 6 WEST, IN THE TOWN OF PRAIRIE DU CHIEN, CRAWFORD COUNTY, WISCONSIN.

RELOCATION ORDER STH 27

TO PROPERLY ESTABLISH, LAY OUT, WIDEN, ENLARGE, EXTEND, CONSTRUCT, RECONSTRUCT, IMPROVE, OR MAINTAIN A PORTION OF THE HIGHWAY DESIGNATED ABOVE, THE STATE OF WISCONSIN DEPARTMENT OF TRANSPORTATION DEEMS IT NECESSARY TO RELOCATE OR CHANGE SAID HIGHWAY AND ACQUIRE CERTAIN LANDS AND INTERESTS OR RIGHTS IN LANDS FOR THE ABOVE PROJECT.

TO EFFECT THIS CHANGE, PURSUANT TO AUTHORITY GRANTED UNDER SECTION 84.02 (3), 84.09, AND 84.30, WISCONSIN STATUTES, THE DEPARTMENT OF TRANSPORTATION HEREBY ORDERS THAT:

1. THAT PORTION OF SAID HIGHWAY AS SHOWN ON THIS PLAT IS LAID OUT AND ESTABLISHED TO THE LINES AND WIDTHS AS SO SHOWN FOR THE ABOVE PROJECT.
2. THE LANDS OR INTERESTS OR RIGHTS IN LANDS AS SHOWN ON THIS PLAT ARE REQUIRED BY THE DEPARTMENT FOR THE ABOVE PROJECT AND SHALL BE ACQUIRED IN THE NAME OF THE STATE OF WISCONSIN, PURSUANT TO THE PROVISIONS OF SECTION 84.09 (1) OR (2), WISCONSIN STATUTES.

EXISTING HIGHWAY RIGHT OF WAY BASED ON RIGHT OF WAY PLAT NO. T0380 (1), THE VILLAGE OF EASTMAN ASSESSOR'S PLAT NO. 2, FILED PLATS OF SURVEY, CERTIFIED SURVEY MAPS OF RECORDS, TOWN ROAD RECORDS, AND EXISTING IRONS LOCATED IN THE FIELD.

R/W POINT TABLE		
PT. NO.	STATION	OFFSET
190	78+81.83	87.08' LT
191	80+00.00	65.00' LT
192	82+00.00	65.00' LT
193	87+50.00	70.00' LT
194	94+00.00	70.00' LT
195	96+00.00	49.06' LT
196	97+00.44	49.05' LT
197	98+55.00	93.56' LT
198	38+35.00R	32.96' RT
199	98+56.27	50.97' RT
200	97+50.00	50.96' RT
201	96+00.00	65.00' RT
202	93+50.00	65.00' RT
203	92+65.00	80.00' RT
204	92+00.00	65.00' RT
205	89+00.00	65.00' RT
206	87+00.00	50.30' RT
207	83+96.19	53.40' RT
208	79+08.34	73.52' RT

SCHEDULE OF LANDS & INTERESTS REQUIRED

OWNER'S NAMES ARE SHOWN FOR REFERENCE PURPOSES ONLY AND ARE SUBJECT TO CHANGE PRIOR TO THE TRANSFER OF LAND INTERESTS TO THE DEPARTMENT.

PARCEL NUMBER	OWNERS	INTEREST REQUIRED	R/W ACRES REQUIRED NEW	EXISTING	TOTAL
8	TERENCE M. STEGER & TIMOTHY G. & CHARLENE M. STEGER	FEE	0.02 AC.	1.13 AC.	1.15 AC.
9	DAVID A. CHECK	FEE	1.04 AC.	2.40 AC.	3.44 AC.
11	JAMES W. & JANE A. WALL	FEE	0.25 AC.	1.18 AC.	1.43 AC.

ALL AREAS SHOWN IN ACRES UNLESS OTHERWISE NOTED

FOR ADDITIONAL INFORMATION REFER TO THE TITLE SHEET, RECORDED IN THE OFFICE OF THE REGISTER OF DEEDS IN CRAWFORD COUNTY AS SHEET 2 OF 2 OF DOCUMENT *329795 AND FILED IN CAB. 3.

DOCUMENT #330089
IN 3PL, ON P25

AUGUST 8 , 2016

SIGNATURE OF REGISTER OF DEEDS

RESERVED FOR REGISTER OF DEEDS
PROJECT NUMBER 5541-06-21 - 4.04

R/W COURSE TABLE		
190 - 191	N18°-03'-21"E	113.59'
191 - 192	N00°-03'-19"E	190.12'
192 - 193	N14°-02'-11"W	534.15'
193 - 194	N16°-42'-32"W	650.12'
194 - 195	N10°-41'-20"W	201.09'
195 - 196	N16°-39'-43"W	100.44'
197 - 198	N75°-47'-19"W	87.66'
199 - 200	S16°-39'-43"E	106.27'
200 - 201	S22°-00'-54"E	150.66'
201 - 202	S16°-40'-02"E	250.00'
202 - 203	S26°-40'-31"E	86.31'
203 - 204	S03°-40'-21"E	66.71'
204 - 205	S16°-42'-27"E	299.89'
205 - 206	S12°-33'-49"E	200.54'
206 - 207	S16°-39'-43"E	307.60'

HARRISON MONUMENT
Y = 128,093.33
X = 334,782.08

EASEMENT TABLE

OWNER	RECORDING INFORMATION	LOCATED IN R/W PARCEL
CRAWFORD ELECTRIC COOPERATIVE	DOC. 116232 VOL. 158, PG. 461	8 & 9
CRAWFORD ELECTRIC COOPERATIVE	DOC. 116240 VOL. 158, PG. 469	8 & 11
CRAWFORD ELECTRIC COOPERATIVE	DOC. 229543 VOL. 488, PG. 218	8, 9, & 11
AMERICAN TRANSMISSION COMPANY	DOC. 193827 VOL. 338, PG. 29	8, 9, & 11
AMERICAN TRANSMISSION COMPANY	DOC. 193828 VOL. 338, PG. 31	8, 9, & 11
WISCONSIN POWER & LIGHT COMPANY	DOC. 193827 VOL. 338, PG. 29	8, 9, & 11
WISCONSIN POWER & LIGHT COMPANY	DOC. 193828 VOL. 338, PG. 31	8, 9, & 11
INTERSTATE POWER COMPANY	DOC. 130856 VOL. 158, PG. 550	8, 9, & 11
INTERSTATE POWER COMPANY	DOC. 130857 VOL. 158, PG. 551	8
GENERAL TELEPHONE COMPANY	DOC. 205373 VOL. 389, PG. 79	8, 9, & 11

UTILITY SCHEDULE AND INTERESTS REQUIRED

UTILITY NUMBER	UTILITY OWNERS	INTEREST REQUIRED
100	AMERICAN TRANSMISSION COMPANY	RELEASE OF RIGHTS
101	CENTURYLINK	RELEASE OF RIGHTS
104	ALLIANT ENERGY	RELEASE OF RIGHTS
108	CRAWFORD ELECTRIC COOPERATIVE	RELEASE OF RIGHTS

COMPUTED POSITION
Y = 130,013.32
X = 334,798.04

RADLOFF RD STA 98+71.60

MATCH LINE 4.05 N88°-55'-33"E

BP: 36+54.59R

S89°-55'-57"E 416.50'
ALONG SEC LINE

N00°-04'-03"E 21.41'

CURVE 196 - 197
L = 161.01'
LC = 160.84'
LCB = N32°-44'-02"W
R = 1,020.00'

PI: 38+47.63R

S89°-55'-57"E 169.82'
ALONG SEC LINE TO R

N87°-26'-35"E

98+91.20=
EP: 40+00.00R

N89°-55'-57"W 53.22'
ALONG SEC LINE TO R

N89°-55'-57"W 106.32'
ALONG SEC LINE TO R/W

1" IRON ROD
Y = 130,012.48
X = 335,543.90

PI = 36+54.59R
Y = 130,021.04
X = 335,033.52

PI = 38+47.63R
Y = 130,024.66
X = 335,226.53

PI = 40+00.00R
Y = 130,031.45
X = 335,378.74

N89°-29'-20"E 951.06'
ALONG SEC LINE TO R/W

N89°-29-20"E 88.31'
ALONG SEC LINE TO R
MATCH LINE 4.03
STA 78+97.01

S89°-29'-20"W 74.43'
ALONG SEC LINE TO R

TOWN OF PRAIRIE DU CHIEN

SW-NW 22-7-6

PI: 90+21.36

PT: 84+93.43

STH 27

N16°-40'-02"W

N16°-46'-01"W

CURVE 207 - 208
L = 512.42'
LC = 508.51'
LCB = S04°-24'-31"E
R = 1,196.00'

CSM #359
LOT 2
DOC. 220324

CSM #359
LOT 3
DOC. 220324

CSM #359
LOT 1
DOC. 220324

PL

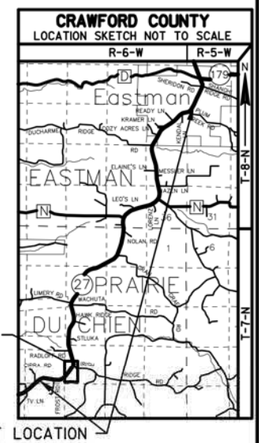
S89°-29'-20"W 4,136.12'
ALONG SEC LINE TO R/W

HARRISON MONUMENT
Y = 128,140.18
X = 340,032.23

PI = 79+03.40
Y = 128,022.63
X = 335,982.40
Δ = 55°09'00" L
D = 04°16'33"
T = 699.79'
L = 1,289.82'
R = 1,340.00'
PC = 72+03.61
PT = 84+93.43

PI = 90+21.36
Y = 129,198.15
X = 335,628.22

CRAWFORD COUNTY
LOCATION SKETCH NOT TO SCALE



SCALE, FEET 0 100 200

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Web Address: www.msa-ps.com
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I, GREGORY P. RHINEHART PROFESSIONAL LAND SURVEYOR, HEREBY CERTIFY THAT IN FULL COMPLIANCE WITH THE PROVISIONS OF SECTION 84.095 OF THE WISCONSIN STATUTES AND UNDER THE DIRECTION OF THE DEPARTMENT OF TRANSPORTATION, I HAVE MAPPED THIS TRANSPORTATION PROJECT PLAT AND SUCH PLAT CORRECTLY REPRESENTS ALL EXTERIOR BOUNDARIES OF THE SURVEYED LAND.

SIGNATURE: Gregory P. Rhinehart DATE: 8/2/16
PRINT NAME: GREGORY P. RHINEHART
REGISTRATION NUMBER: S-1478

WISCONSIN GREGORY P. RHINEHART S-1478 FRIENDSHIP, WI LAND SURVEYOR

THIS PLAT AND RELOCATION ORDER ARE APPROVED FOR THE WISCONSIN DEPARTMENT OF TRANSPORTATION

SIGNATURE: Cory Schlagel DATE: 8/02/16
PRINT NAME: CORY SCHLAGEL

FILE NAME : P:\90S\93\00093156\CADD\RIGHTOFWAY\00093156_TAKINGSPARCELS71.DWG PLOT DATE : 8/2/2016 10:16 AM PLOT BY : BRAD LEE PLOT NAME : PLOT SCALE : **********

5541-06-21 4.04

TRANSPORTATION PROJECT PLAT NO: 5541-06-21 - 4.05 AMENDMENT NO. 3

AMENDS UTILITY NUMBER 101 OF TRANSPORTATION PROJECT PLAT 5541-06-21 - 4.05 AMENDMENT NO. 2 RECORDED AS DOCUMENT NO. 332558

PRAIRIE DU CHIEN - EASTMAN

PART OF FARM LOT 20 OF THE PRIVATE LAND CLAIMS AT PRAIRIE DU CHIEN, IN TOWN 7 NORTH, RANGE 6 WEST, TOWN OF PRAIRIE DU CHIEN, CRAWFORD COUNTY, WISCONSIN.

RELOCATION ORDER STH 27

TO PROPERLY ESTABLISH, LAY OUT, WIDEN, ENLARGE, EXTEND, CONSTRUCT, RECONSTRUCT, IMPROVE, OR MAINTAIN A PORTION OF THE HIGHWAY DESIGNATED ABOVE, THE STATE OF WISCONSIN DEPARTMENT OF TRANSPORTATION DEEMS IT NECESSARY TO RELOCATE OR CHANGE SAID HIGHWAY AND ACQUIRE CERTAIN LANDS AND INTERESTS OR RIGHTS IN LANDS FOR THE ABOVE PROJECT.

TO EFFECT THIS CHANGE, PURSUANT TO AUTHORITY GRANTED UNDER SECTION 84.02 (3), 84.09, AND 84.30, WISCONSIN STATUTES, THE DEPARTMENT OF TRANSPORTATION HEREBY ORDERS THAT:

1. THAT PORTION OF SAID HIGHWAY AS SHOWN ON THIS PLAT IS LAID OUT AND ESTABLISHED TO THE LINES AND WIDTHS AS SO SHOWN FOR THE ABOVE PROJECT.
2. THE LANDS OR INTERESTS OR RIGHTS IN LANDS AS SHOWN ON THIS PLAT ARE REQUIRED BY THE DEPARTMENT FOR THE ABOVE PROJECT AND SHALL BE ACQUIRED IN THE NAME OF THE STATE OF WISCONSIN, PURSUANT TO THE PROVISIONS OF SECTION 84.09 (1) OR (2), WISCONSIN STATUTES.

EXISTING HIGHWAY RIGHT OF WAY BASED ON RIGHT OF WAY PLAT NO. T0380 (1), THE VILLAGE OF EASTMAN ASSESSOR'S PLAT NO. 2, FILED PLATS OF SURVEY, CERTIFIED SURVEY MAPS OF RECORDS, TOWN ROAD RECORDS, AND EXISTING IRONS LOCATED IN THE FIELD.

SCHEDULE OF LANDS & INTERESTS REQUIRED

OWNER'S NAMES ARE SHOWN FOR REFERENCE PURPOSES ONLY AND ARE SUBJECT TO CHANGE PRIOR TO THE TRANSFER OF LAND INTERESTS TO THE DEPARTMENT.

PARCEL NUMBER	OWNERS	INTEREST REQUIRED	R/W ACRES REQUIRED			TLE ACRES
			NEW	EXISTING	TOTAL	
12	NEIL & YVONNE GILLITZER	FEE	0.38 AC.	2.12 AC.	2.50 AC.	---
13	LARRY D. STLUKA	FEE & TLE	0.53 AC.	2.11 AC.	2.64 AC.	0.12 AC.
14	DEAN D. & MARY C. ACHENBACH	TLE	---	---	---	0.09 AC.

ALL AREAS SHOWN IN ACRES UNLESS OTHERWISE NOTED

FOR ADDITIONAL INFORMATION REFER TO THE TITLE SHEET, RECORDED IN THE OFFICE OF THE REGISTER OF DEEDS IN CRAWFORD COUNTY AS SHEET 2 OF 2 OF DOCUMENT #329795 AND FILED IN CAB. 3.

DOCUMENT# 332973
IN 3PL.
ON PAGE 79

RECORDED
July 17, 2017

RESERVED FOR REGISTER OF DEEDS
PROJECT NUMBER 5541-06-21 - 4.05
AMENDMENT NO. 3

UTILITY SCHEDULE AND INTERESTS REQUIRED

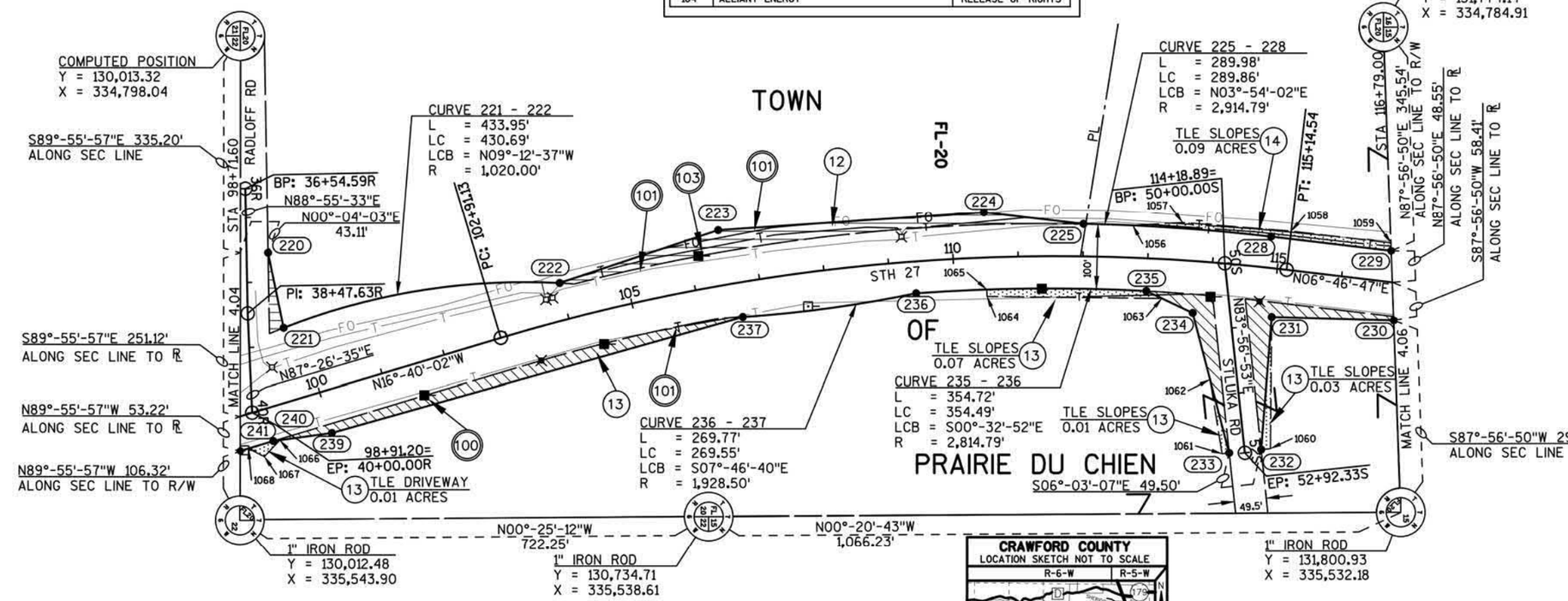
UTILITY NUMBER	UTILITY OWNERS	INTEREST REQUIRED
100	AMERICAN TRANSMISSION COMPANY	RELEASE OF RIGHTS
101	CENTURYLINK	RELEASE OF RIGHTS
103	SCENIC RIVERS ENERGY COOPERATIVE	RELEASE OF RIGHTS
104	ALLIANT ENERGY	RELEASE OF RIGHTS

R/W POINT TABLE

PT. NO.	STATION	OFFSET
220	37+55.00R	33.16' LT
221	99+75.00	110.72' LT
222	104+00.00	56.84' LT
223	106+50.00	85.00' LT
224	110+50.00	70.00' LT
225	112+00.00	50.13' LT
228	114+85.28	48.02' LT
229	116+71.45	47.97' LT
230	116+87.96	57.72' RT
231	115+00.00	75.00' RT
232	52+90.00S	25.50' LT
233	52+90.00S	24.00' RT
234	113+75.00	80.00' RT
235	113+00.00	50.48' RT
236	109+39.30	48.99' RT
237	106+65.00	53.25' RT
239	100+00.00	65.00' RT
240	99+10.00	50.97' RT
241	98+56.27	50.97' RT

TLE POINT TABLE

PT. NO.	STATION	OFFSET
1056	112+75.00	49.69' LT
1057	113+50.00	58.00' LT
1058	115+14.54	60.00' LT
1059	116+69.67	60.00' LT
1060	115+22.31	275.40' RT
1061	114+42.12	291.27' RT
1062	114+11.13	179.68' RT
1063	113+25.00	60.59' RT
1064	110+50.00	60.00' RT
1065	110+50.00	49.24' RT
1066	99+20.00	52.53' RT
1067	98+90.00	70.00' RT
1068	98+70.00	50.97' RT



PI = 109+11.52
Y = 131,008.90
X = 335,086.10
Δ = 23°26'49" R
D = 01°54'59"
T = 620.39'
L = 1,223.42'
R = 2,989.58'
PC = 102+91.13
PT = 115+14.55

SCALE, FEET 0 100 200

R/W COURSE TABLE

220 – 221	N78°-17'-41"E	117.80'
222 – 223	N18°-27'-34"W	257.40'
223 – 224	N03°-51'-58"W	410.34'
224 – 225	N06°-42'-48"E	154.28'
228 – 229	N06°-45'-02"E	186.73'
230 – 231	S01°-30'-20"W	188.40'
231 – 232	S85°-24'-53"E	203.74'
233 – 234	S75°-19'-43"W	221.82'
234 – 235	S25°-18'-15"W	79.08'
237 – 239	S15°-41'-35"E	657.48'
239 – 240	S07°-48'-32"E	91.09'
240 – 241	S16°-39'-43"E	53.73'

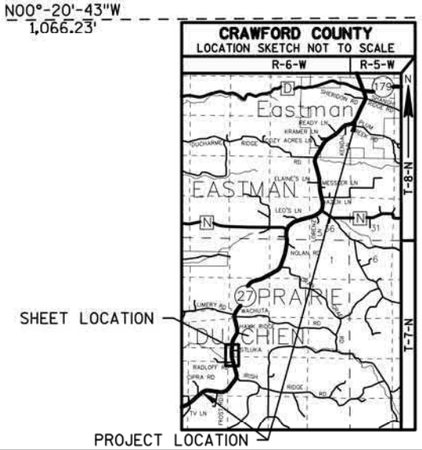
PI = 36+54.59R
Y = 130,021.04
X = 335,033.52

PI = 38+47.63R
Y = 130,024.66
X = 335,226.53

PI = 40+00.00R
Y = 130,031.45
X = 335,378.74

EASEMENT TABLE

OWNER	RECORDING INFORMATION	LOCATED IN R/W PARCEL
GENERAL TELEPHONE COMPANY	DOC. 205304 VOL. 388, PG. 337	12
GENERAL TELEPHONE COMPANY	DOC. 212371 VOL. 417, PG. 30	12
GENERAL TELEPHONE COMPANY	DOC. 205292 VOL. 388, PG. 324	14
WISCONSIN POWER & LIGHT COMPANY	DOC. 195492 VOL. 345, PG. 250	13
AMERICAN TRANSMISSION COMPANY	DOC. 195492 VOL. 345, PG. 250	13
SCENIC RIVERS ENERGY COOPERATIVE	NO EASEMENT OF RECORD	12



PI = 50+00.00S
Y = 131,529.80
X = 335,149.57

PI = 52+92.33S
Y = 131,560.62
X = 335,440.27

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Web Address: www.msa-ps.com

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I, GREGORY P. RHINEHART PROFESSIONAL LAND SURVEYOR, HEREBY CERTIFY THAT IN FULL COMPLIANCE WITH THE PROVISIONS OF SECTION 84.095 OF THE WISCONSIN STATUTES AND UNDER THE DIRECTION OF THE DEPARTMENT OF TRANSPORTATION, I HAVE MAPPED THIS TRANSPORTATION PROJECT PLAT AND SUCH PLAT CORRECTLY REPRESENTS ALL EXTERIOR BOUNDARIES OF THE SURVEYED LAND.

SIGNATURE: Gregory P. Rhinehart DATE: 7/10/17
PRINT NAME: GREGORY P. RHINEHART
REGISTRATION NUMBER: S-1478

WISCONSIN GREGORY P. RHINEHART S-1478 FRIENDSHIP, WI LAND SURVEYOR

THIS PLAT AND RELOCATION ORDER ARE APPROVED FOR THE WISCONSIN DEPARTMENT OF TRANSPORTATION

SIGNATURE: Cory Schlagel DATE: 07/06/17
PRINT NAME: CORY SCHLAGEL

FILE NAME : P:\90S\93\00093156\CADD\RIGHTOFWAY\00093156_TAKINGSPARCELS71.DWG PLOT DATE : 7/10/2017 12:42 PM PLOT BY : BRAD LEE PLOT NAME : PLOT SCALE : **********

5541-06-21 4.05 AMENDMENT NO. 3

TRANSPORTATION PROJECT PLAT NO: 5541-06-21 - 4.05 AMENDMENT NO. 2

AMENDS PARCEL 14 OF TRANSPORTATION PROJECT PLAT 5541-06-21 - 4.05 AMENDMENT NO. 1 RECORDED AS DOCUMENT NO. 332420

PRAIRIE DU CHIEN - EASTMAN

PART OF FARM LOT 20 OF THE PRIVATE LAND CLAIMS AT PRAIRIE DU CHIEN, IN TOWN 7 NORTH, RANGE 6 WEST, TOWN OF PRAIRIE DU CHIEN, CRAWFORD COUNTY, WISCONSIN.

RELOCATION ORDER STH 27

TO PROPERLY ESTABLISH, LAY OUT, WIDEN, ENLARGE, EXTEND, CONSTRUCT, RECONSTRUCT, IMPROVE, OR MAINTAIN A PORTION OF THE HIGHWAY DESIGNATED ABOVE, THE STATE OF WISCONSIN DEPARTMENT OF TRANSPORTATION DEEMS IT NECESSARY TO RELOCATE OR CHANGE SAID HIGHWAY AND ACQUIRE CERTAIN LANDS AND INTERESTS OR RIGHTS IN LANDS FOR THE ABOVE PROJECT.

TO EFFECT THIS CHANGE, PURSUANT TO AUTHORITY GRANTED UNDER SECTION 84.02 (3), 84.09, AND 84.30, WISCONSIN STATUTES, THE DEPARTMENT OF TRANSPORTATION HEREBY ORDERS THAT:
1. THAT PORTION OF SAID HIGHWAY AS SHOWN ON THIS PLAT IS LAID OUT AND ESTABLISHED TO THE LINES AND WIDTHS AS SO SHOWN FOR THE ABOVE PROJECT.
2. THE LANDS OR INTERESTS OR RIGHTS IN LANDS AS SHOWN ON THIS PLAT ARE REQUIRED BY THE DEPARTMENT FOR THE ABOVE PROJECT AND SHALL BE ACQUIRED IN THE NAME OF THE STATE OF WISCONSIN, PURSUANT TO THE PROVISIONS OF SECTION 84.09 (1) OR (2), WISCONSIN STATUTES.

EXISTING HIGHWAY RIGHT OF WAY BASED ON RIGHT OF WAY PLAT NO. T0380 (1), THE VILLAGE OF EASTMAN ASSESSOR'S PLAT NO. 2, FILED PLATS OF SURVEY, CERTIFIED SURVEY MAPS OF RECORDS, TOWN ROAD RECORDS, AND EXISTING IRONS LOCATED IN THE FIELD.

SCHEDULE OF LANDS & INTERESTS REQUIRED

OWNER'S NAMES ARE SHOWN FOR REFERENCE PURPOSES ONLY AND ARE SUBJECT TO CHANGE PRIOR TO THE TRANSFER OF LAND INTERESTS TO THE DEPARTMENT.

PARCEL NUMBER	OWNERS	INTEREST REQUIRED	R/W ACRES REQUIRED			TLE ACRES
			NEW	EXISTING	TOTAL	
12	NEIL & YVONNE GILLITZER	FEE	0.38 AC.	2.12 AC.	2.50 AC.	---
13	LARRY D. STLUKA	FEE & TLE	0.53 AC.	2.11 AC.	2.64 AC.	0.12 AC.
14	DEAN D. & MARY C. ACHENBACH	TLE	---	---	---	0.09 AC.

ALL AREAS SHOWN IN ACRES UNLESS OTHERWISE NOTED

FOR ADDITIONAL INFORMATION REFER TO THE TITLE SHEET, RECORDED IN THE OFFICE OF THE REGISTER OF DEEDS IN CRAWFORD COUNTY AS SHEET 2 OF 2 OF DOCUMENT #329795 AND FILED IN CAB. 3.

DOCUMENT# 332558
IN 3PL.
ON PAGE 59

RECORDED
May 30, 2017

RESERVED FOR REGISTER OF DEEDS
PROJECT NUMBER 5541-06-21 - 4.05
AMENDMENT NO. 2

UTILITY SCHEDULE AND INTERESTS REQUIRED

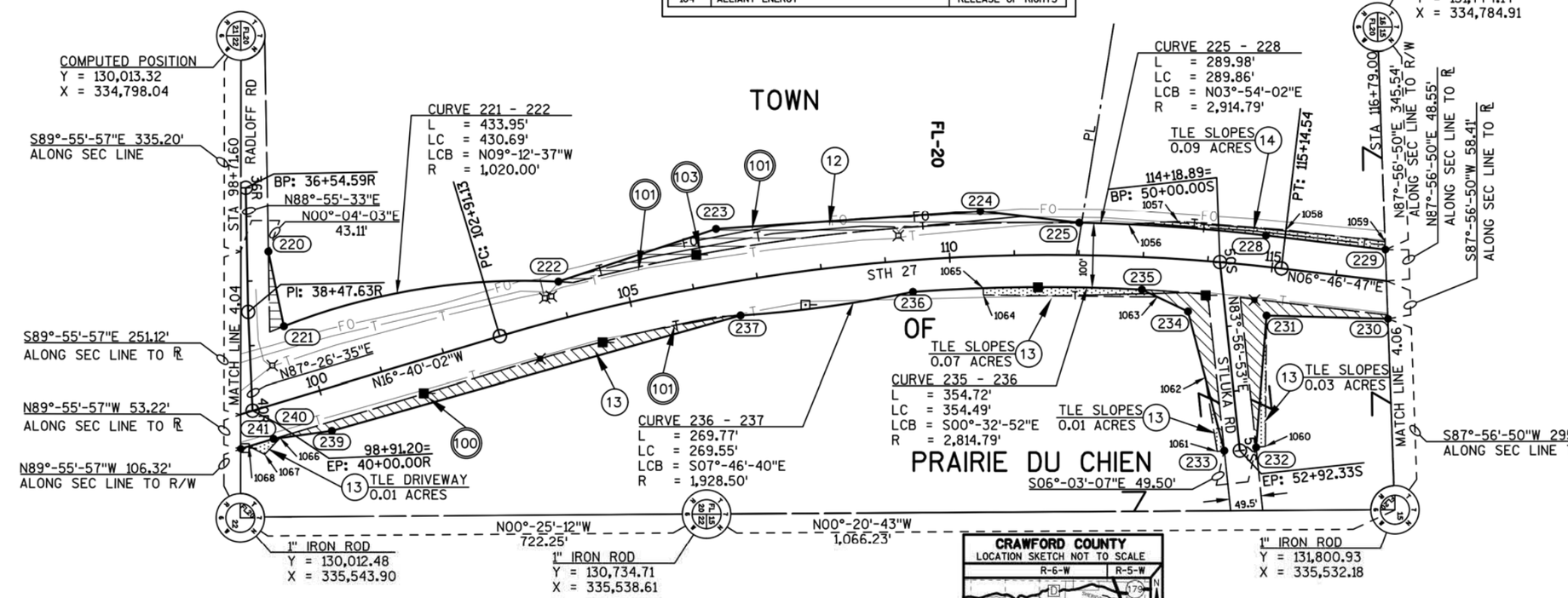
UTILITY NUMBER	UTILITY OWNERS	INTEREST REQUIRED
100	AMERICAN TRANSMISSION COMPANY	RELEASE OF RIGHTS
101	CENTURYLINK	RELEASE OF RIGHTS
103	SCENIC RIVERS ENERGY COOPERATIVE	RELEASE OF RIGHTS
104	ALLIANT ENERGY	RELEASE OF RIGHTS

R/W POINT TABLE

PT. NO.	STATION	OFFSET
220	37+55.00R	33.16' LT
221	99+75.00	110.72' LT
222	104+00.00	56.84' LT
223	106+50.00	85.00' LT
224	110+50.00	70.00' LT
225	112+00.00	50.13' LT
228	114+85.28	48.02' LT
229	116+71.45	47.97' LT
230	116+87.96	57.72' RT
231	115+00.00	75.00' RT
232	52+90.00S	25.50' LT
233	52+90.00S	24.00' RT
234	113+75.00	80.00' RT
235	113+00.00	50.48' RT
236	109+39.30	48.99' RT
237	106+65.00	53.25' RT
239	100+00.00	65.00' RT
240	99+10.00	50.97' RT
241	98+56.27	50.97' RT

TLE POINT TABLE

PT. NO.	STATION	OFFSET
1056	112+75.00	49.69' LT
1057	113+50.00	58.00' LT
1058	115+14.54	60.00' LT
1059	116+69.67	60.00' LT
1060	115+22.31	275.40' RT
1061	114+42.12	291.27' RT
1062	114+11.13	179.68' RT
1063	113+25.00	60.59' RT
1064	110+50.00	60.00' RT
1065	110+50.00	49.24' RT
1066	99+20.00	52.53' RT
1067	98+90.00	70.00' RT
1068	98+70.00	50.97' RT



PI = 109+11.52
Y = 131,008.90
X = 335,086.10
Δ = 23°26'49" R
D = 01°54'59"
T = 620.39'
L = 1,223.42'
R = 2,989.58'
PC = 102+91.13
PT = 115+14.55

SCALE, FEET 0 100 200

R/W COURSE TABLE

220 – 221	N78°-17'-41"E	117.80'
222 – 223	N18°-27'-34"W	257.40'
223 – 224	N03°-51'-58"W	410.34'
224 – 225	N06°-42'-48"E	154.28'
228 – 229	N06°-45'-02"E	186.73'
230 – 231	S01°-30'-20"W	188.40'
231 – 232	S85°-24'-53"E	203.74'
233 – 234	S75°-19'-43"W	221.82'
234 – 235	S25°-18'-15"W	79.08'
237 – 239	S15°-41'-35"E	657.48'
239 – 240	S07°-48'-32"E	91.09'
240 – 241	S16°-39'-43"E	53.73'

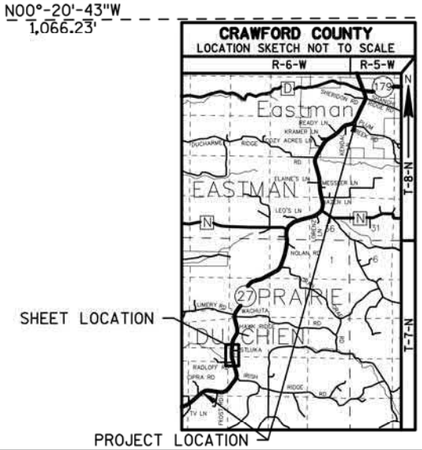
PI = 36+54.59R
Y = 130,021.04
X = 335,033.52

PI = 38+47.63R
Y = 130,024.66
X = 335,226.53

PI = 40+00.00R
Y = 130,031.45
X = 335,378.74

EASEMENT TABLE

OWNER	RECORDING INFORMATION	LOCATED IN R/W PARCEL
GENERAL TELEPHONE COMPANY	DOC. 205304 VOL. 388, PG. 337	12
GENERAL TELEPHONE COMPANY	DOC. 212371 VOL. 417, PG. 30	12
GENERAL TELEPHONE COMPANY	DOC. 205292 VOL. 388, PG. 324	14
WISCONSIN POWER & LIGHT COMPANY	DOC. 195492 VOL. 345, PG. 250	13
AMERICAN TRANSMISSION COMPANY	DOC. 195492 VOL. 345, PG. 250	13
SCENIC RIVERS ENERGY COOPERATIVE	NO EASEMENT OF RECORD	12
CENTURYLINK	NO EASEMENT OF RECORD	13



PI = 50+00.00S
Y = 131,529.80
X = 335,149.57

PI = 52+92.33S
Y = 131,560.62
X = 335,440.27

MSA PROFESSIONAL SERVICES
TRANSPORTATION • MUNICIPAL DEVELOPMENT • ENVIRONMENTAL
1230 South Boulevard Baraboo, WI 53913
608-356-2771 1-800-362-4505 Fax: 608-356-2770
Web Address: www.msa-ps.com
© MSA Professional Services, Inc.

I, GREGORY P. RHINEHART PROFESSIONAL LAND SURVEYOR, HEREBY CERTIFY THAT IN FULL COMPLIANCE WITH THE PROVISIONS OF SECTION 84.095 OF THE WISCONSIN STATUTES AND UNDER THE DIRECTION OF THE DEPARTMENT OF TRANSPORTATION, I HAVE MAPPED THIS TRANSPORTATION PROJECT PLAT AND SUCH PLAT CORRECTLY REPRESENTS ALL EXTERIOR BOUNDARIES OF THE SURVEYED LAND.

SIGNATURE: Gregory P. Rhinehart DATE: 5/16/17
PRINT NAME: GREGORY P. RHINEHART
REGISTRATION NUMBER: S-1478

WISCONSIN GREGORY P. RHINEHART S-1478 FRIENDSHIP, WI LAND SURVEYOR

THIS PLAT AND RELOCATION ORDER ARE APPROVED FOR THE WISCONSIN DEPARTMENT OF TRANSPORTATION

SIGNATURE: Cory Schlagel DATE: 05/23/17
PRINT NAME: CORY SCHLAGEL

FILE NAME : P:\90S\93\00093156\CADD\RIGHTOFWAY\00093156_TAKINGSPARCELS71.DWG
PLOT DATE : 5/16/2017 9:00 AM
PLOT BY : BRAD LEE
PLOT NAME :
PLOT SCALE : **********

TRANSPORTATION PROJECT PLAT NO: 5541-06-21 - 4.05 AMENDMENT NO. 1

AMENDS PARCEL 14 OF TRANSPORTATION PROJECT PLAT 5541-06-21 - 4.05 RECORDED AS DOCUMENT NO. 330090

PRAIRIE DU CHIEN - EASTMAN

PART OF FARM LOT 20 OF THE PRIVATE LAND CLAIMS AT PRAIRIE DU CHIEN, IN TOWN 7 NORTH, RANGE 6 WEST, TOWN OF PRAIRIE DU CHIEN, CRAWFORD COUNTY, WISCONSIN.

RELOCATION ORDER STH 27

TO PROPERLY ESTABLISH, LAY OUT, WIDEN, ENLARGE, EXTEND, CONSTRUCT, RECONSTRUCT, IMPROVE, OR MAINTAIN A PORTION OF THE HIGHWAY DESIGNATED ABOVE, THE STATE OF WISCONSIN DEPARTMENT OF TRANSPORTATION DEEMS IT NECESSARY TO RELOCATE OR CHANGE SAID HIGHWAY AND ACQUIRE CERTAIN LANDS AND INTERESTS OR RIGHTS IN LANDS FOR THE ABOVE PROJECT.

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EXISTING HIGHWAY RIGHT OF WAY BASED ON RIGHT OF WAY PLAT NO. T0380 (1), THE VILLAGE OF EASTMAN ASSESSOR'S PLAT NO. 2, FILED PLATS OF SURVEY, CERTIFIED SURVEY MAPS OF RECORDS, TOWN ROAD RECORDS, AND EXISTING IRONS LOCATED IN THE FIELD.

SCHEDULE OF LANDS & INTERESTS REQUIRED

OWNER'S NAMES ARE SHOWN FOR REFERENCE PURPOSES ONLY AND ARE SUBJECT TO CHANGE PRIOR TO THE TRANSFER OF LAND INTERESTS TO THE DEPARTMENT.

PARCEL NUMBER	OWNERS	INTEREST REQUIRED	R/W ACRES REQUIRED NEW	R/W ACRES REQUIRED EXISTING	R/W ACRES REQUIRED TOTAL	TLE ACRES
12	NEIL & YVONNE GILLITZER	FEE	0.38 AC.	2.12 AC.	2.50 AC.	---
13	LARRY D. STLUKA	FEE & TLE	0.53 AC.	2.11 AC.	2.64 AC.	0.12 AC.
14	DEAN D. & MARY C. ACHENBACH	FEE & TLE	---	0.55 AC.	0.55 AC.	0.09 AC.

ALL AREAS SHOWN IN ACRES UNLESS OTHERWISE NOTED

FOR ADDITIONAL INFORMATION REFER TO THE TITLE SHEET, RECORDED IN THE OFFICE OF THE REGISTER OF DEEDS IN CRAWFORD COUNTY AS SHEET 2 OF 2 OF DOCUMENT #329795 AND FILED IN CAB. 3.

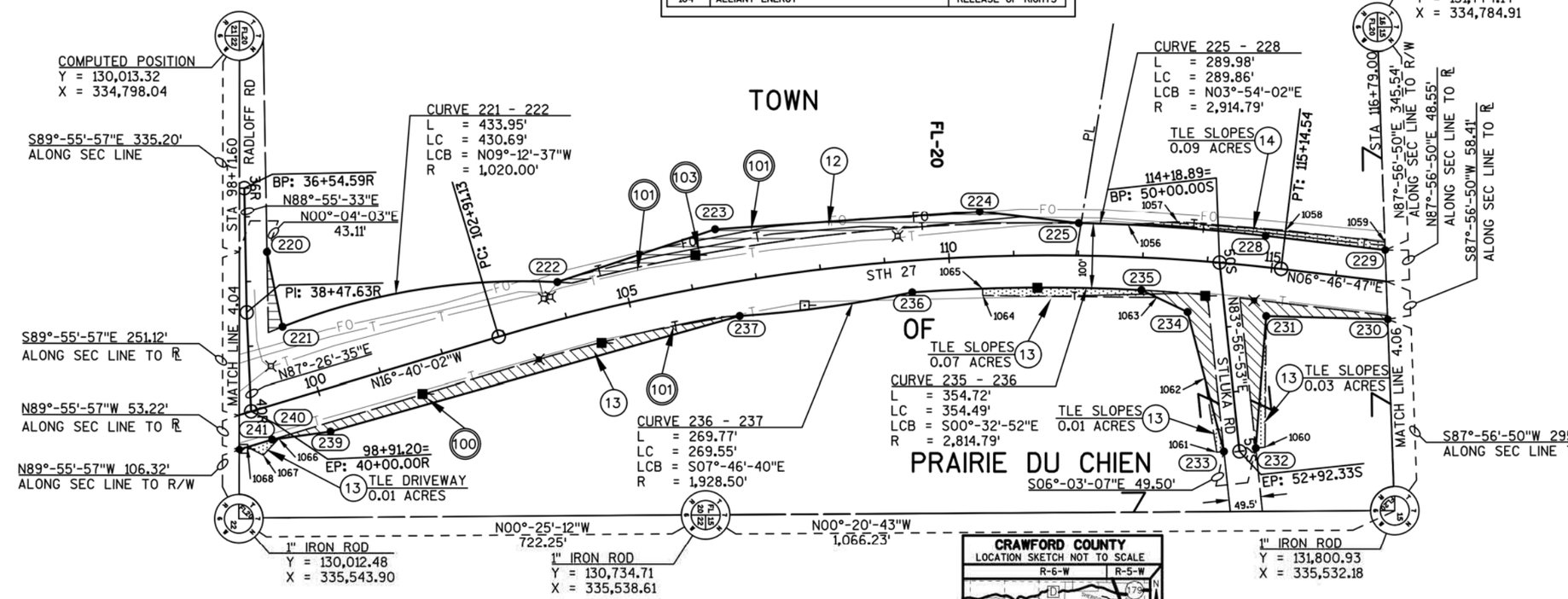
DOCUMENT# 332420
IN 3PL.
ON PAGE 57

RECORDED
May 12, 2017

RESERVED FOR REGISTER OF DEEDS
PROJECT NUMBER 5541-06-21 - 4.05
AMENDMENT NO. 1

UTILITY SCHEDULE AND INTERESTS REQUIRED

UTILITY NUMBER	UTILITY OWNERS	INTEREST REQUIRED
100	AMERICAN TRANSMISSION COMPANY	RELEASE OF RIGHTS
101	CENTURYLINK	RELEASE OF RIGHTS
103	SCENIC RIVERS ENERGY COOPERATIVE	RELEASE OF RIGHTS
104	ALLIANT ENERGY	RELEASE OF RIGHTS



R/W POINT TABLE

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TLE POINT TABLE

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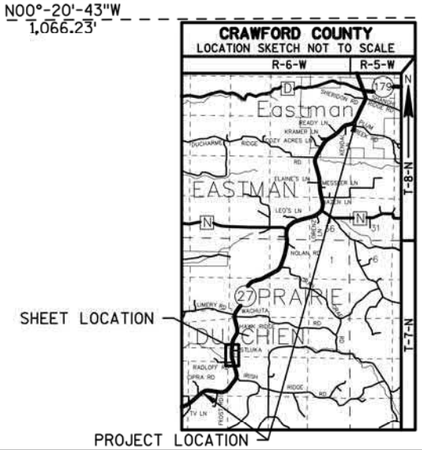
PI = 36+54.59R
Y = 130,021.04
X = 335,033.52

PI = 38+47.63R
Y = 130,024.66
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PI = 40+00.00R
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EASEMENT TABLE

OWNER	RECORDING INFORMATION	LOCATED IN R/W PARCEL
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Y = 131,529.80
X = 335,149.57

PI = 52+92.33S
Y = 131,560.62
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L = 1,223.42'
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PC = 102+91.13
PT = 115+14.55

SCALE, FEET 0 100 200

MSA PROFESSIONAL SERVICES
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1230 South Boulevard Baraboo, WI 53913
608-356-2771 1-800-362-4505 Fax: 608-356-2770
Web Address: www.msa-ps.com

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I, GREGORY P. RHINEHART PROFESSIONAL LAND SURVEYOR, HEREBY CERTIFY THAT IN FULL COMPLIANCE WITH THE PROVISIONS OF SECTION 84.095 OF THE WISCONSIN STATUTES AND UNDER THE DIRECTION OF THE DEPARTMENT OF TRANSPORTATION, I HAVE MAPPED THIS TRANSPORTATION PROJECT PLAT AND SUCH PLAT CORRECTLY REPRESENTS ALL EXTERIOR BOUNDARIES OF THE SURVEYED LAND.

SIGNATURE: Gregory P. Rhinehart DATE: 5/1/16
PRINT NAME: GREGORY P. RHINEHART
REGISTRATION NUMBER: S-1478

WISCONSIN GREGORY P. RHINEHART S-1478 FRIENDSHIP, WI LAND SURVEYOR

THIS PLAT AND RELOCATION ORDER ARE APPROVED FOR THE WISCONSIN DEPARTMENT OF TRANSPORTATION

SIGNATURE: Cory Schlagel DATE: 05/09/17
PRINT NAME: CORY SCHLAGEL

FILE NAME : P:\90S\93\00093156\CADD\RIGHTOFWAY\00093156_TAKINGSPARCELS71.DWG
PLOT DATE : 5/1/2017 3:08 PM
PLOT BY : BRAD LEE
PLOT NAME :
PLOT SCALE : **********

5541-06-21 4.05 AMENDMENT NO. 1

TRANSPORTATION PROJECT PLAT NO: 5541-06-21 - 4.05

PRAIRIE DU CHIEN - EASTMAN

PART OF FARM LOT 20 OF THE PRIVATE LAND CLAIMS AT PRAIRIE DU CHIEN, IN TOWN 7 NORTH, RANGE 6 WEST, TOWN OF PRAIRIE DU CHIEN, CRAWFORD COUNTY, WISCONSIN.

RELOCATION ORDER STH 27

TO PROPERLY ESTABLISH, LAY OUT, WIDEN, ENLARGE, EXTEND, CONSTRUCT, RECONSTRUCT, IMPROVE, OR MAINTAIN A PORTION OF THE HIGHWAY DESIGNATED ABOVE, THE STATE OF WISCONSIN DEPARTMENT OF TRANSPORTATION DEEMS IT NECESSARY TO RELOCATE OR CHANGE SAID HIGHWAY AND ACQUIRE CERTAIN LANDS AND INTERESTS OR RIGHTS IN LANDS FOR THE ABOVE PROJECT.

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14	DEAN D. & MARY C. ACHENBACH	FEE	0.09 AC.	0.55 AC.	0.64 AC.	---

ALL AREAS SHOWN IN ACRES UNLESS OTHERWISE NOTED

FOR ADDITIONAL INFORMATION REFER TO THE TITLE SHEET, RECORDED IN THE OFFICE OF THE REGISTER OF DEEDS IN CRAWFORD COUNTY AS SHEET 2 OF 2 OF DOCUMENT #329795 AND FILED IN CAB. 3.

DOCUMENT #330090
IN 3PL, ON P26

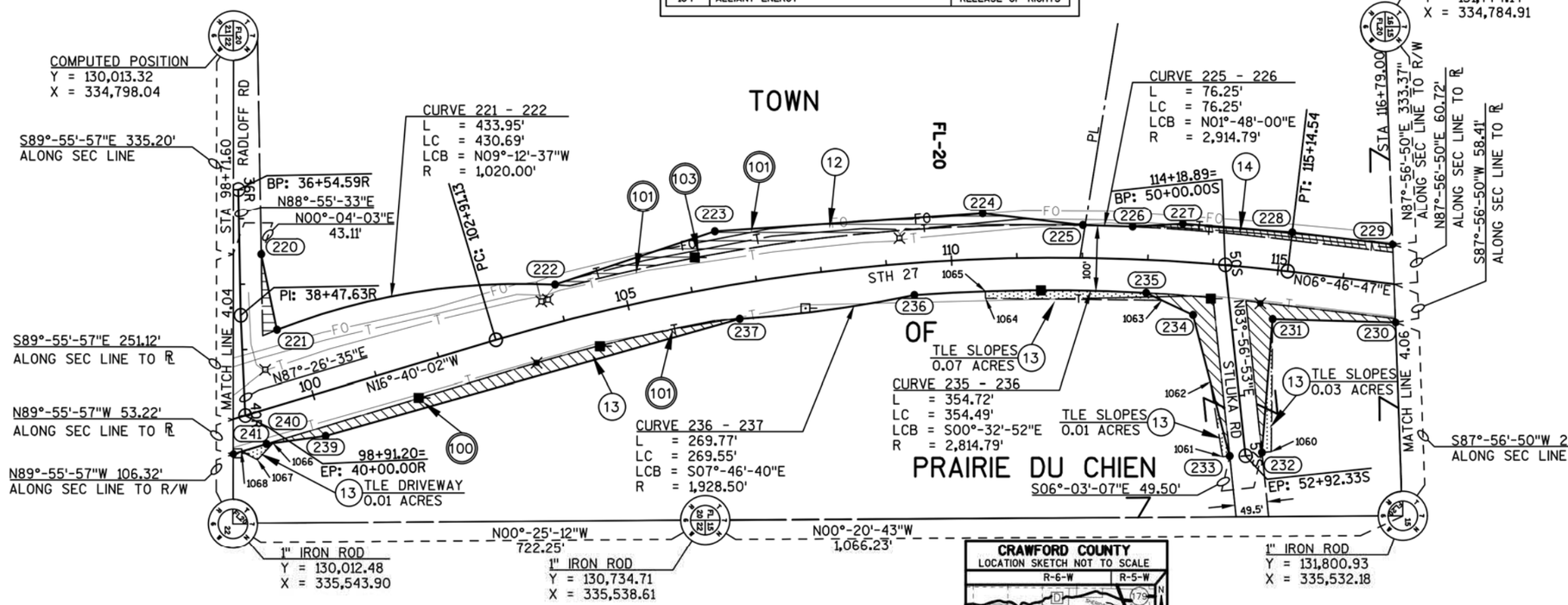
AUGUST 8 , 2016

SIGNATURE OF REGISTER OF DEEDS

RESERVED FOR REGISTER OF DEEDS
PROJECT NUMBER 5541-06-21 - 4.05

UTILITY SCHEDULE AND INTERESTS REQUIRED

UTILITY NUMBER	UTILITY OWNERS	INTEREST REQUIRED
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236	109+39.30	48.99' RT
237	106+65.00	53.25' RT
239	100+00.00	65.00' RT
240	99+10.00	50.97' RT
241	98+56.27	50.97' RT

TLE POINT TABLE

PT. NO.	STATION	OFFSET
1060	115+22.31	275.40' RT
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1064	110+50.00	60.00' RT
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227 - 228	N04°-31'-13"E	167.78'
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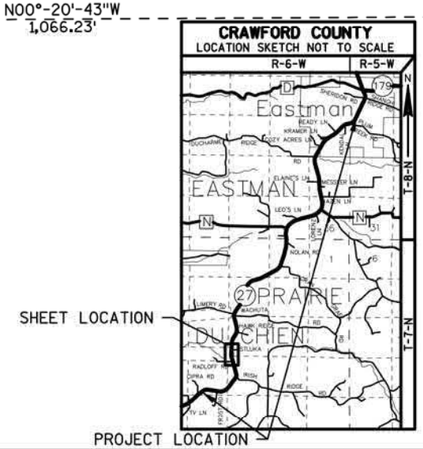
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GENERAL TELEPHONE COMPANY	DOC. 205292 VOL. 388, PG. 324	14
WISCONSIN POWER & LIGHT COMPANY	DOC. 195492 VOL. 345, PG. 250	13
AMERICAN TRANSMISSION COMPANY	DOC. 195492 VOL. 345, PG. 250	13
SCENIC RIVERS ENERGY COOPERATIVE	NO EASEMENT OF RECORD	12
CENTURYLINK	NO EASEMENT OF RECORD	13



PI = 50+00.00S
Y = 131,529.80
X = 335,149.57

PI = 52+92.33S
Y = 131,560.62
X = 335,440.27

PI = 109+11.52
Y = 131,008.90
X = 335,086.10
Δ = 23°26'49" R
D = 01°54'59"
T = 620.39'
L = 1,223.42'
R = 2,989.58'
PC = 102+91.13
PT = 115+14.55

SCALE, FEET 0 100 200

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608-356-2771 1-800-362-4505 Fax: 608-356-2770
Web Address: www.msa-ps.com
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I, GREGORY P. RHINEHART PROFESSIONAL LAND SURVEYOR, HEREBY CERTIFY THAT IN FULL COMPLIANCE WITH THE PROVISIONS OF SECTION 84.095 OF THE WISCONSIN STATUTES AND UNDER THE DIRECTION OF THE DEPARTMENT OF TRANSPORTATION, I HAVE MAPPED THIS TRANSPORTATION PROJECT PLAT AND SUCH PLAT CORRECTLY REPRESENTS ALL EXTERIOR BOUNDARIES OF THE SURVEYED LAND.

SIGNATURE: Gregory P. Rhinehart DATE: 8/2/16
PRINT NAME: GREGORY P. RHINEHART
REGISTRATION NUMBER: S-1478

THIS PLAT AND RELOCATION ORDER ARE APPROVED FOR THE WISCONSIN DEPARTMENT OF TRANSPORTATION

SIGNATURE: Cory Schlagel DATE: 8/02/16
PRINT NAME: CORY SCHLAGEL

WISCONSIN GREGORY P. RHINEHART S-1478 FRIENDSHIP, WI LAND SURVEYOR

FILE NAME : P:\90S\93\00093156\CADD\RIGHTOFWAY\00093156_TAKINGSPARCELS71.DWG PLOT DATE : 8/2/2016 10:16 AM PLOT BY : BRAD LEE PLOT NAME : PLOT SCALE : **********

5541-06-21 4.05

TRANSPORTATION PROJECT PLAT NO: 5541-06-21 - 4.06 AMENDMENT NO. 3

AMENDS UTILITY NUMBER 101 OF TRANSPORTATION PROJECT PLAT 5541-06-21 - 4.06 AMENDMENT NO. 2 RECORDED AS DOCUMENT NO. 332559

PRAIRIE DU CHIEN - EASTMAN

PART OF THE SOUTHWEST ¼ OF THE SOUTHWEST ¼ AND THE NORTHWEST ¼ OF THE SOUTHWEST ¼, BEING IN SECTION 15, TOWN 7 NORTH, RANGE 6 WEST, IN THE TOWN OF PRAIRIE DU CHIEN, CRAWFORD COUNTY, WISCONSIN.

RELOCATION ORDER STH 27

TO PROPERLY ESTABLISH, LAY OUT, WIDEN, ENLARGE, EXTEND, CONSTRUCT, RECONSTRUCT, IMPROVE, OR MAINTAIN A PORTION OF THE HIGHWAY DESIGNATED ABOVE, THE STATE OF WISCONSIN DEPARTMENT OF TRANSPORTATION DEEMS IT NECESSARY TO RELOCATE OR CHANGE SAID HIGHWAY AND ACQUIRE CERTAIN LANDS AND INTERESTS OR RIGHTS IN LANDS FOR THE ABOVE PROJECT.

TO EFFECT THIS CHANGE, PURSUANT TO AUTHORITY GRANTED UNDER SECTION 84.02 (3), 84.09, AND 84.30, WISCONSIN STATUTES, THE DEPARTMENT OF TRANSPORTATION HEREBY ORDERS THAT:

1. THAT PORTION OF SAID HIGHWAY AS SHOWN ON THIS PLAT IS LAID OUT AND ESTABLISHED TO THE LINES AND WIDTHS AS SO SHOWN FOR THE ABOVE PROJECT.
2. THE LANDS OR INTERESTS OR RIGHTS IN LANDS AS SHOWN ON THIS PLAT ARE REQUIRED BY THE DEPARTMENT FOR THE ABOVE PROJECT AND SHALL BE ACQUIRED IN THE NAME OF THE STATE OF WISCONSIN, PURSUANT TO THE PROVISIONS OF SECTION 84.09 (1) OR (2), WISCONSIN STATUTES.

EXISTING HIGHWAY RIGHT OF WAY BASED ON RIGHT OF WAY PLAT NO. T0380 (1), THE VILLAGE OF EASTMAN ASSESSOR'S PLAT NO. 2, FILED PLATS OF SURVEY, CERTIFIED SURVEY MAPS OF RECORDS, TOWN ROAD RECORDS, AND EXISTING IRONS LOCATED IN THE FIELD.

SCHEDULE OF LANDS & INTERESTS REQUIRED

OWNER'S NAMES ARE SHOWN FOR REFERENCE PURPOSES ONLY AND ARE SUBJECT TO CHANGE PRIOR TO THE TRANSFER OF LAND INTERESTS TO THE DEPARTMENT.

PARCEL NUMBER	OWNERS	INTEREST REQUIRED	R/W ACRES REQUIRED			TLE ACRES
			NEW	EXISTING	TOTAL	
13	LARRY D. STLUKA	FEE	0.01 AC.	0.27 AC.	0.28 AC.	---
14	DEAN D. & MARY C. ACHENBACH	TLE	---	---	---	0.06 AC.
16	HOWARD N. & NAN L. WENDLAND	FEE	0.01 AC.	0.04 AC.	0.05 AC.	---
17	PATRICK D. & LISA M. ERDENBERGER	FEE & TLE	0.61 AC.	1.41 AC.	2.02 AC.	0.04 AC.
18	MARK W. FORSYTHE & KATI WANEK-FORSYTHE	FEE & TLE	0.09 AC.	1.62 AC.	1.71 AC.	0.08 AC.

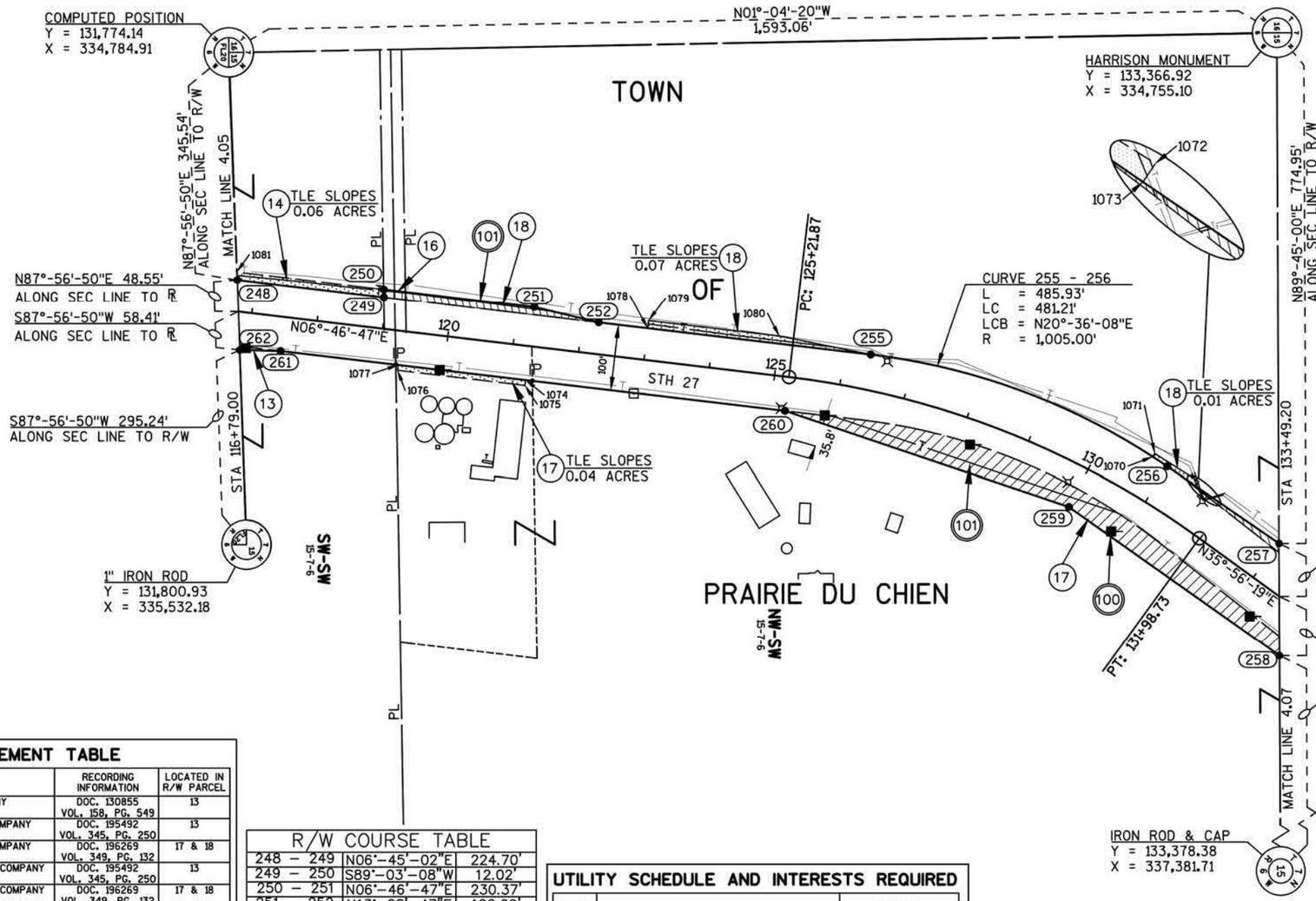
ALL AREAS SHOWN IN ACRES UNLESS OTHERWISE NOTED

FOR ADDITIONAL INFORMATION REFER TO THE TITLE SHEET, RECORDED IN THE OFFICE OF THE REGISTER OF DEEDS IN CRAWFORD COUNTY AS SHEET 2 OF 2 OF DOCUMENT #329795 AND FILED IN CAB. 3.

DOCUMENT# 332974
IN 3PL.
ON PAGE 80

RECORDED
July 17, 2017

RESERVED FOR REGISTER OF DEEDS
PROJECT NUMBER 5541-06-21 - 4.06
AMENDMENT NO. 3



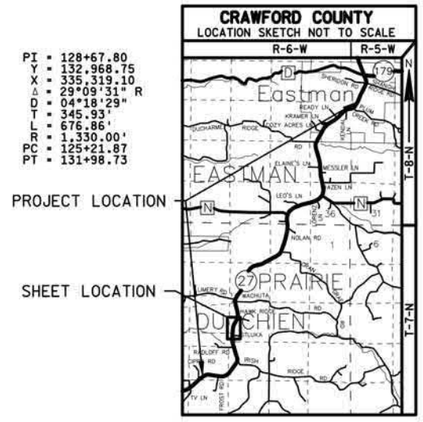
R/W POINT TABLE

PT. NO.	STATION	OFFSET
248	116+71.54	47.97' LT
249	118+96.24	48.06' LT
250	118+94.63	60.00' LT
251	121+25.00	60.00' LT
252	122+25.00	48.25' LT
255	126+36.75	53.62' LT
256	131+00.00	63.04' LT
257	133+01.76	64.84' LT
258	134+02.62	73.03' RT
259	130+00.00	64.00' RT
260	125+21.87	51.60' RT
261	117+50.00	51.99' RT
262	116+87.96	57.72' RT

TLE POINT TABLE

PT. NO.	STATION	OFFSET
1070	130+75.00	64.22' LT
1071	130+75.00	70.00' LT
1072	131+50.00	70.00' LT
1073	131+50.00	61.58' LT
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1075	121+25.00	60.00' RT
1076	119+30.00	60.00' RT
1077	119+30.00	51.90' RT
1078	123+00.00	48.29' LT
1079	123+00.00	60.00' LT
1080	125+00.00	60.00' LT
1081	116+69.67	60.00' LT

PI = 128+67.80
Y = 132,968.75
X = 335,319.10
Δ = 29°09'31" R
D = 04°18'29"
T = 345.93'
L = 676.86'
R = 1,330.00'
PC = 125+21.87
PT = 131+98.73



SCALE, FEET 0 100 200

EASEMENT TABLE

OWNER	RECORDING INFORMATION	LOCATED IN R/W PARCEL
INTERSTATE POWER COMPANY	DOC. 130855 VOL. 158, PG. 549	13
AMERICAN TRANSMISSION COMPANY	DOC. 195492 VOL. 345, PG. 250	13
AMERICAN TRANSMISSION COMPANY	DOC. 196269 VOL. 349, PG. 132	17 & 18
WISCONSIN POWER & LIGHT COMPANY	DOC. 195492 VOL. 345, PG. 250	13
WISCONSIN POWER & LIGHT COMPANY	DOC. 196269 VOL. 349, PG. 132	17 & 18
GENERAL TELEPHONE COMPANY	DOC. 205292 VOL. 388, PG. 324	14
GENERAL TELEPHONE COMPANY	DOC. 205293 VOL. 388, PG. 325	16
GENERAL TELEPHONE COMPANY	DOC. 205300 VOL. 388, PG. 332	16 & 18

R/W COURSE TABLE

248 – 249	N06°-45'-02"E	224.70'
249 – 250	S89°-03'-08"W	12.02'
250 – 251	N06°-46'-47"E	230.37'
251 – 252	N13°-28'-47"E	100.69'
252 – 255	N06°-45'-02"E	416.24'
256 – 257	N34°-22'-30"E	206.42'
258 – 259	S35°-11'-50"W	392.39'
259 – 260	S18°-36'-56"W	455.05'
260 – 261	S06°-45'-02"W	771.87'
261 – 262	S01°-30'-20"W	62.30'

UTILITY SCHEDULE AND INTERESTS REQUIRED

UTILITY NUMBER	UTILITY OWNERS	INTEREST REQUIRED
100	AMERICAN TRANSMISSION COMPANY	RELEASE OF RIGHTS
101	CENTURYLINK	RELEASE OF RIGHTS
104	ALLIANT ENERGY	RELEASE OF RIGHTS

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Web Address: www.msa-ps.com

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SIGNATURE: Gregory P. Rhinehart DATE: 7/5/17
PRINT NAME: GREGORY P. RHINEHART
REGISTRATION NUMBER: S-1478

WISCONSIN GREGORY P. RHINEHART S-1478 FRIENDSHIP, WI LAND SURVEYOR

THIS PLAT AND RELOCATION ORDER ARE APPROVED FOR THE WISCONSIN DEPARTMENT OF TRANSPORTATION

SIGNATURE: Cory Schlagel DATE: 07/06/17
PRINT NAME: CORY SCHLAGEL

TRANSPORTATION PROJECT PLAT NO: 5541-06-21 - 4.06 AMENDMENT NO. 2

AMENDS PARCEL 14 OF TRANSPORTATION PROJECT PLAT 5541-06-21 - 4.06 AMENDMENT NO. 1 RECORDED AS DOCUMENT NO. 332421

PRAIRIE DU CHIEN - EASTMAN

PART OF THE SOUTHWEST ¼ OF THE SOUTHWEST ¼ AND THE NORTHWEST ¼ OF THE SOUTHWEST ¼, BEING IN SECTION 15, TOWN 7 NORTH, RANGE 6 WEST, IN THE TOWN OF PRAIRIE DU CHIEN, CRAWFORD COUNTY, WISCONSIN.

RELOCATION ORDER STH 27

TO PROPERLY ESTABLISH, LAY OUT, WIDEN, ENLARGE, EXTEND, CONSTRUCT, RECONSTRUCT, IMPROVE, OR MAINTAIN A PORTION OF THE HIGHWAY DESIGNATED ABOVE, THE STATE OF WISCONSIN DEPARTMENT OF TRANSPORTATION DEEMS IT NECESSARY TO RELOCATE OR CHANGE SAID HIGHWAY AND ACQUIRE CERTAIN LANDS AND INTERESTS OR RIGHTS IN LANDS FOR THE ABOVE PROJECT.

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EXISTING HIGHWAY RIGHT OF WAY BASED ON RIGHT OF WAY PLAT NO. T0380 (1), THE VILLAGE OF EASTMAN ASSESSOR'S PLAT NO. 2, FILED PLATS OF SURVEY, CERTIFIED SURVEY MAPS OF RECORDS, TOWN ROAD RECORDS, AND EXISTING IRONS LOCATED IN THE FIELD.

SCHEDULE OF LANDS & INTERESTS REQUIRED

OWNER'S NAMES ARE SHOWN FOR REFERENCE PURPOSES ONLY AND ARE SUBJECT TO CHANGE PRIOR TO THE TRANSFER OF LAND INTERESTS TO THE DEPARTMENT.

PARCEL NUMBER	OWNERS	INTEREST REQUIRED	R/W ACRES REQUIRED NEW	R/W ACRES REQUIRED EXISTING	R/W ACRES REQUIRED TOTAL	TLE ACRES
13	LARRY D. STLUKA	FEE	0.01 AC.	0.27 AC.	0.28 AC.	---
14	DEAN D. & MARY C. ACHENBACH	TLE	---	---	---	0.06 AC.
16	HOWARD N. & NAN L. WENDLAND	FEE	0.01 AC.	0.04 AC.	0.05 AC.	---
17	PATRICK D. & LISA M. ERDENBERGER	FEE & TLE	0.61 AC.	1.41 AC.	2.02 AC.	0.04 AC.
18	MARK W. FORSYTHE & KATI WANEK-FORSYTHE	FEE & TLE	0.09 AC.	1.62 AC.	1.71 AC.	0.08 AC.

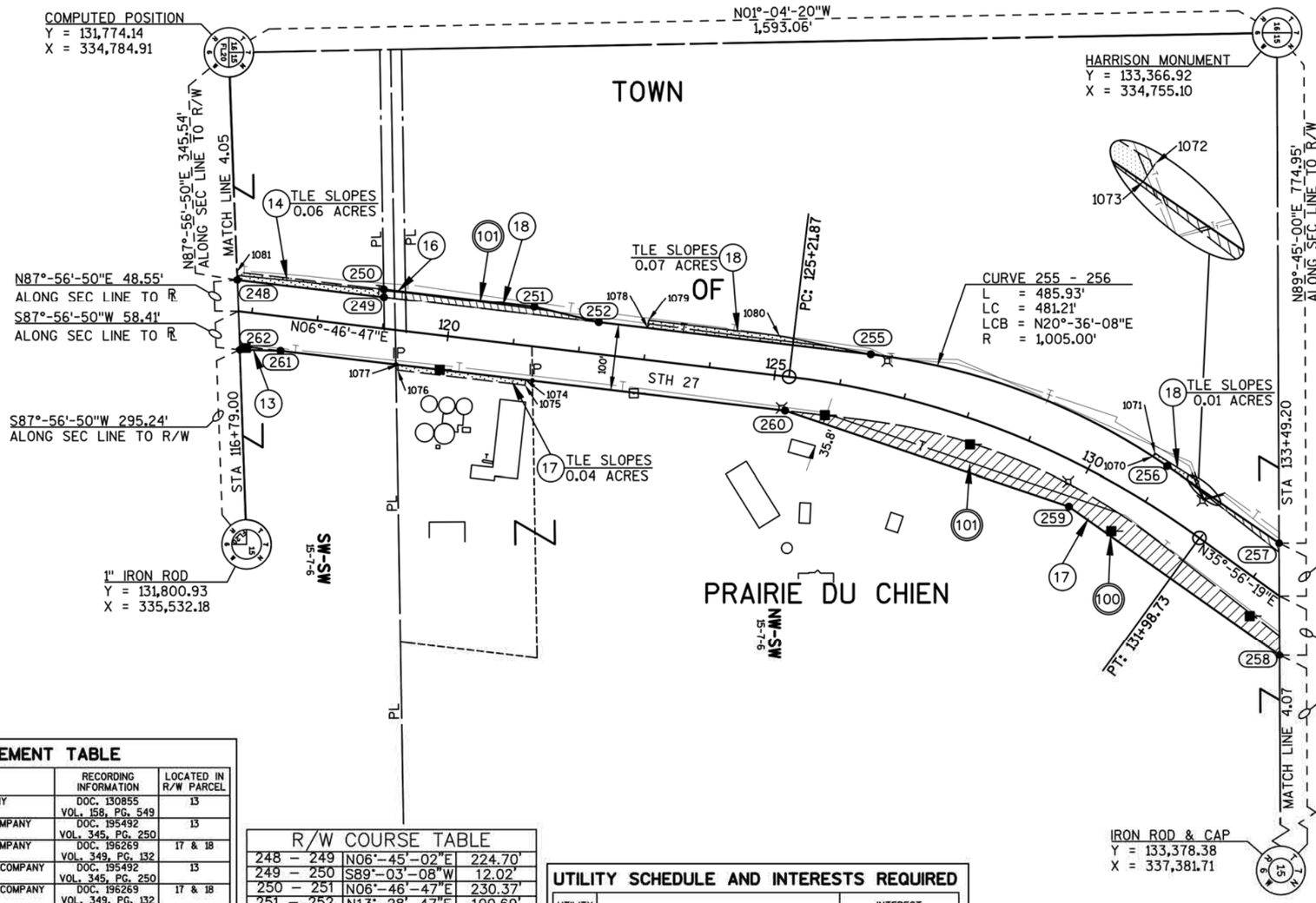
ALL AREAS SHOWN IN ACRES UNLESS OTHERWISE NOTED

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DOCUMENT# 332559
IN 3PL.
ON PAGE 60

RECORDED
May 30, 2017

RESERVED FOR REGISTER OF DEEDS
PROJECT NUMBER 5541-06-21 - 4.06
AMENDMENT NO. 2



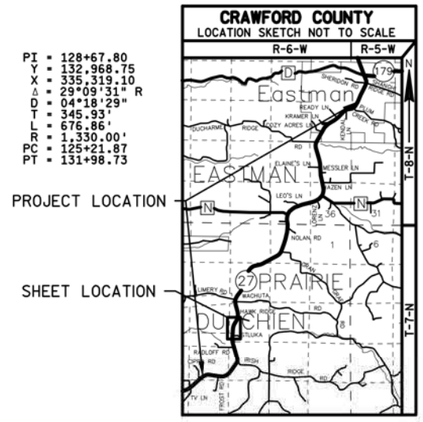
R/W POINT TABLE

PT. NO.	STATION	OFFSET
248	116+71.54	47.97' LT
249	118+96.24	48.06' LT
250	118+94.63	60.00' LT
251	121+25.00	60.00' LT
252	122+25.00	48.25' LT
255	126+36.75	53.62' LT
256	131+00.00	63.04' LT
257	133+01.76	64.84' LT
258	134+02.62	73.03' RT
259	130+00.00	64.00' RT
260	125+21.87	51.60' RT
261	117+50.00	51.99' RT
262	116+87.96	57.72' RT

TLE POINT TABLE

PT. NO.	STATION	OFFSET
1070	130+75.00	64.22' LT
1071	130+75.00	70.00' LT
1072	131+50.00	70.00' LT
1073	131+50.00	61.58' LT
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1075	121+25.00	60.00' RT
1076	119+30.00	60.00' RT
1077	119+30.00	51.90' RT
1078	123+00.00	48.29' LT
1079	123+00.00	60.00' LT
1080	125+00.00	60.00' LT
1081	116+69.67	60.00' LT

PI = 128+67.80
Y = 132,968.75
X = 335,319.10
Δ = 29°09'31" R
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T = 345.93'
L = 676.86'
R = 1,330.00'
PC = 125+21.87
PT = 131+98.73



SCALE, FEET 0 100 200

EASEMENT TABLE

OWNER	RECORDING INFORMATION	LOCATED IN R/W PARCEL
INTERSTATE POWER COMPANY	DOC. 130855 VOL. 158, PG. 549	13
AMERICAN TRANSMISSION COMPANY	DOC. 195492 VOL. 345, PG. 250	13
AMERICAN TRANSMISSION COMPANY	DOC. 196269 VOL. 349, PG. 132	17 & 18
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GENERAL TELEPHONE COMPANY	DOC. 205293 VOL. 388, PG. 325	16
GENERAL TELEPHONE COMPANY	DOC. 205300 VOL. 388, PG. 332	16 & 18
CENTURYLINK	NO EASEMENT OF RECORD	13 & 17

R/W COURSE TABLE

248 – 249	N06°-45'-02"E	224.70'
249 – 250	S89°-03'-08"W	12.02'
250 – 251	N06°-46'-47"E	230.37'
251 – 252	N13°-28'-47"E	100.69'
252 – 255	N06°-45'-02"E	416.24'
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258 – 259	S35°-11'-50"W	392.39'
259 – 260	S18°-36'-56"W	455.05'
260 – 261	S06°-45'-02"W	771.87'
261 – 262	S01°-30'-20"W	62.30'

UTILITY SCHEDULE AND INTERESTS REQUIRED

UTILITY NUMBER	UTILITY OWNERS	INTEREST REQUIRED
100	AMERICAN TRANSMISSION COMPANY	RELEASE OF RIGHTS
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Web Address: www.msa-ps.com

© MSA Professional Services, Inc

I, GREGORY P. RHINEHART PROFESSIONAL LAND SURVEYOR, HEREBY CERTIFY THAT IN FULL COMPLIANCE WITH THE PROVISIONS OF SECTION 84.095 OF THE WISCONSIN STATUTES AND UNDER THE DIRECTION OF THE DEPARTMENT OF TRANSPORTATION, I HAVE MAPPED THIS TRANSPORTATION PROJECT PLAT AND SUCH PLAT CORRECTLY REPRESENTS ALL EXTERIOR BOUNDARIES OF THE SURVEYED LAND.

SIGNATURE: Gregory P. Rhinehart DATE: 5/16/17
PRINT NAME: GREGORY P. RHINEHART
REGISTRATION NUMBER: S-1478

WISCONSIN GREGORY P. RHINEHART S-1478 FRIENDSHIP, WI LAND SURVEYOR

THIS PLAT AND RELOCATION ORDER ARE APPROVED FOR THE WISCONSIN DEPARTMENT OF TRANSPORTATION

SIGNATURE: Cory Schlagel DATE: 05/23/17
PRINT NAME: CORY SCHLAGEL

FILE NAME : P:\90S\93\00093156\CADD\RIGHTOFWAY\00093156_TAKINGSPARCELS71.DWG
PLOT DATE : 5/16/2017 9:00 AM
PLOT BY : BRAD LEE
PLOT NAME :
PLOT SCALE : **********

5541-06-21 4.06 AMENDMENT NO. 2

TRANSPORTATION PROJECT PLAT NO: 5541-06-21 - 4.06 AMENDMENT NO. 1

AMENDS PARCEL 14 OF TRANSPORTATION PROJECT PLAT 5541-06-21 - 4.06 RECORDED AS DOCUMENT NO. 330091

PRAIRIE DU CHIEN - EASTMAN

PART OF THE SOUTHWEST ¼ OF THE SOUTHWEST ¼ AND THE NORTHWEST ¼ OF THE SOUTHWEST ¼, BEING IN SECTION 15, TOWN 7 NORTH, RANGE 6 WEST, IN THE TOWN OF PRAIRIE DU CHIEN, CRAWFORD COUNTY, WISCONSIN.

RELOCATION ORDER STH 27

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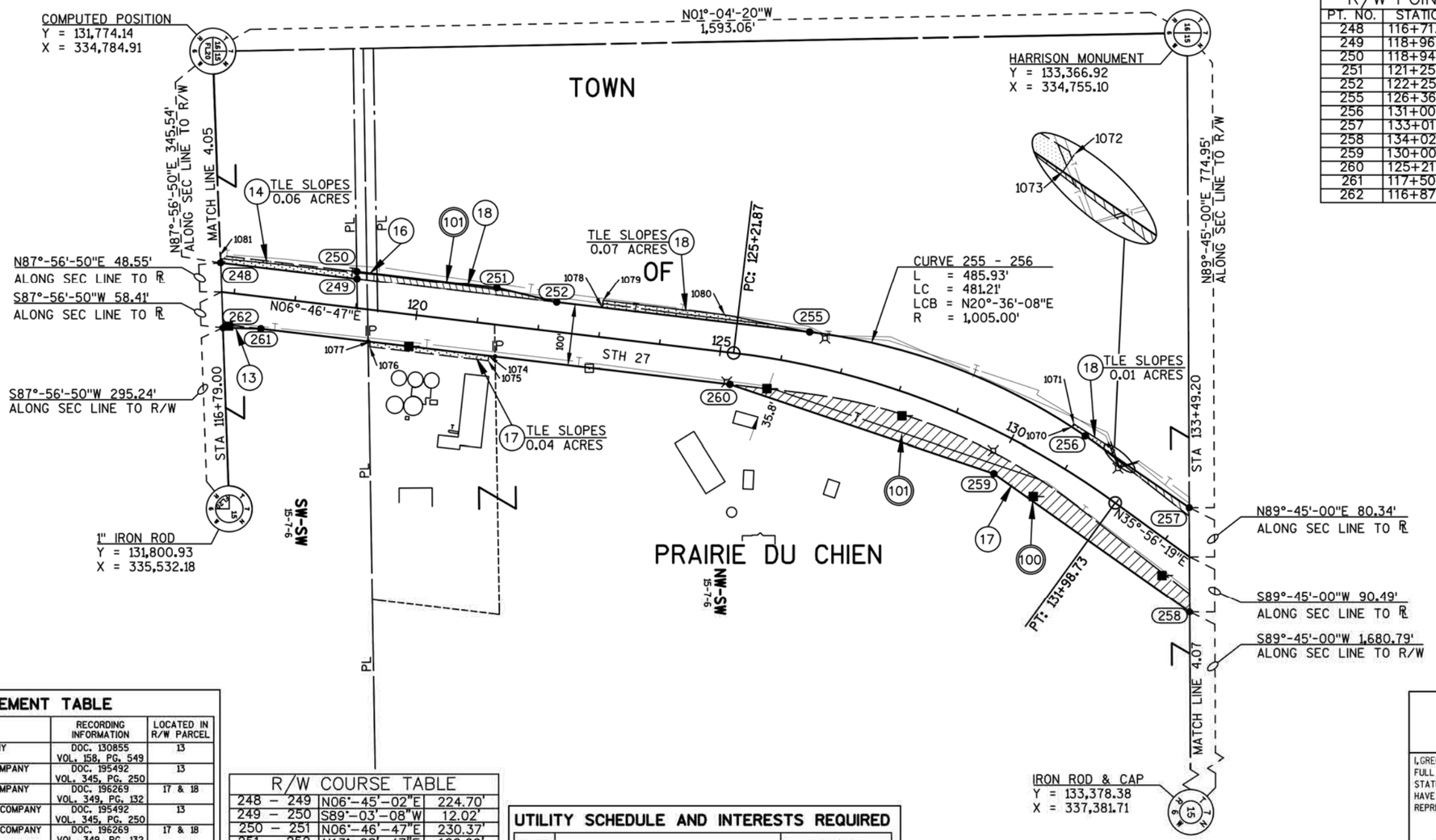
ALL AREAS SHOWN IN ACRES UNLESS OTHERWISE NOTED

FOR ADDITIONAL INFORMATION REFER TO THE TITLE SHEET, RECORDED IN THE OFFICE OF THE REGISTER OF DEEDS IN CRAWFORD COUNTY AS SHEET 2 OF 2 OF DOCUMENT #329795 AND FILED IN CAB. 3.

DOCUMENT# 332421
IN 3PL.
ON PAGE 58

RECORDED
May 12, 2017

RESERVED FOR REGISTER OF DEEDS
PROJECT NUMBER 5541-06-21 - 4.06
AMENDMENT NO. 1



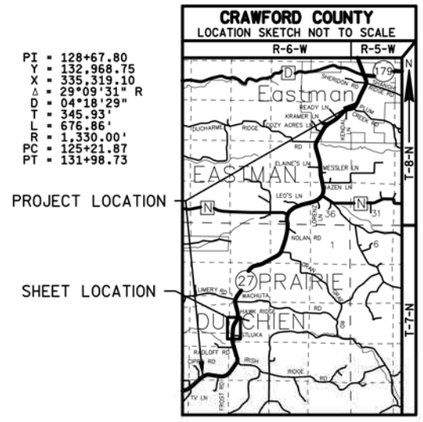
R/W POINT TABLE

PT. NO.	STATION	OFFSET
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250	118+94.63	60.00' LT
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TLE POINT TABLE

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1080	125+00.00	60.00' LT
1081	116+69.67	60.00' LT

PI = 128+67.80
Y = 132,968.75
X = 335,319.10
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T = 345.93'
L = 676.86'
R = 1,330.00'
PC = 125+21.87
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SCALE, FEET 0 100 200

EASEMENT TABLE

OWNER	RECORDING INFORMATION	LOCATED IN R/W PARCEL
INTERSTATE POWER COMPANY	DOC. 130855 VOL. 158, PG. 549	13
AMERICAN TRANSMISSION COMPANY	DOC. 195492 VOL. 345, PG. 250	13
AMERICAN TRANSMISSION COMPANY	DOC. 196269 VOL. 349, PG. 132	17 & 18
WISCONSIN POWER & LIGHT COMPANY	DOC. 195492 VOL. 345, PG. 250	13
WISCONSIN POWER & LIGHT COMPANY	DOC. 196269 VOL. 349, PG. 132	17 & 18
GENERAL TELEPHONE COMPANY	DOC. 205292 VOL. 388, PG. 324	14
GENERAL TELEPHONE COMPANY	DOC. 205293 VOL. 388, PG. 325	16
GENERAL TELEPHONE COMPANY	DOC. 205300 VOL. 388, PG. 332	16 & 18
CENTURYLINK	NO EASEMENT OF RECORD	13 & 17

R/W COURSE TABLE

248 – 249	N06°-45'-02"E	224.70'
249 – 250	S89°-03'-08"W	12.02'
250 – 251	N06°-46'-47"E	230.37'
251 – 252	N13°-28'-47"E	100.69'
252 – 255	N06°-45'-02"E	416.24'
256 – 257	N34°-22'-30"E	206.42'
258 – 259	S35°-11'-50"W	392.39'
259 – 260	S18°-36'-56"W	455.05'
260 – 261	S06°-45'-02"W	771.87'
261 – 262	S01°-30'-20"W	62.30'

UTILITY SCHEDULE AND INTERESTS REQUIRED

UTILITY NUMBER	UTILITY OWNERS	INTEREST REQUIRED
100	AMERICAN TRANSMISSION COMPANY	RELEASE OF RIGHTS
101	CENTURYLINK	RELEASE OF RIGHTS
104	ALLIANT ENERGY	RELEASE OF RIGHTS

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Web Address: www.msa-ps.com

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I, GREGORY P. RHINEHART PROFESSIONAL LAND SURVEYOR, HEREBY CERTIFY THAT IN FULL COMPLIANCE WITH THE PROVISIONS OF SECTION 84.095 OF THE WISCONSIN STATUTES AND UNDER THE DIRECTION OF THE DEPARTMENT OF TRANSPORTATION, I HAVE MAPPED THIS TRANSPORTATION PROJECT PLAT AND SUCH PLAT CORRECTLY REPRESENTS ALL EXTERIOR BOUNDARIES OF THE SURVEYED LAND.

SIGNATURE: Gregory P. Rhinehart DATE: 5/1/16
PRINT NAME: GREGORY P. RHINEHART
REGISTRATION NUMBER: S-1478

WISCONSIN GREGORY P. RHINEHART S-1478 FRIENDSHIP, WI LAND SURVEYOR

THIS PLAT AND RELOCATION ORDER ARE APPROVED FOR THE WISCONSIN DEPARTMENT OF TRANSPORTATION

SIGNATURE: Cory Schlagel DATE: 05/09/17
PRINT NAME: CORY SCHLAGEL

FILE NAME : P:\90S\93\00093156\CADD\RIGHTOFWAY\00093156_TAKINGSPARCELS71.DWG
PLOT DATE : 5/1/2017 3:08 PM
PLOT BY : BRAD LEE
PLOT NAME :
PLOT SCALE : **********

5541-06-21 4.06 AMENDMENT NO. 1

TRANSPORTATION PROJECT PLAT NO: 5541-06-21 - 4.06

PRAIRIE DU CHIEN - EASTMAN

PART OF THE SOUTHWEST ¼ OF THE SOUTHWEST ¼ AND THE NORTHWEST ¼ OF THE SOUTHWEST ¼, BEING IN SECTION 15, TOWN 7 NORTH, RANGE 6 WEST, IN THE TOWN OF PRAIRIE DU CHIEN, CRAWFORD COUNTY, WISCONSIN.

RELOCATION ORDER STH 27

TO PROPERLY ESTABLISH, LAY OUT, WIDEN, ENLARGE, EXTEND, CONSTRUCT, RECONSTRUCT, IMPROVE, OR MAINTAIN A PORTION OF THE HIGHWAY DESIGNATED ABOVE, THE STATE OF WISCONSIN DEPARTMENT OF TRANSPORTATION DEEMS IT NECESSARY TO RELOCATE OR CHANGE SAID HIGHWAY AND ACQUIRE CERTAIN LANDS AND INTERESTS OR RIGHTS IN LANDS FOR THE ABOVE PROJECT.

TO EFFECT THIS CHANGE, PURSUANT TO AUTHORITY GRANTED UNDER SECTION 84.02 (3), 84.09, AND 84.30, WISCONSIN STATUTES, THE DEPARTMENT OF TRANSPORTATION HEREBY ORDERS THAT:

1. THAT PORTION OF SAID HIGHWAY AS SHOWN ON THIS PLAT IS LAID OUT AND ESTABLISHED TO THE LINES AND WIDTHS AS SO SHOWN FOR THE ABOVE PROJECT.
2. THE LANDS OR INTERESTS OR RIGHTS IN LANDS AS SHOWN ON THIS PLAT ARE REQUIRED BY THE DEPARTMENT FOR THE ABOVE PROJECT AND SHALL BE ACQUIRED IN THE NAME OF THE STATE OF WISCONSIN, PURSUANT TO THE PROVISIONS OF SECTION 84.09 (1) OR (2), WISCONSIN STATUTES.

EXISTING HIGHWAY RIGHT OF WAY BASED ON RIGHT OF WAY PLAT NO. T0380 (1), THE VILLAGE OF EASTMAN ASSESSOR'S PLAT NO. 2, FILED PLATS OF SURVEY, CERTIFIED SURVEY MAPS OF RECORDS, TOWN ROAD RECORDS, AND EXISTING IRONS LOCATED IN THE FIELD.

SCHEDULE OF LANDS & INTERESTS REQUIRED

OWNER'S NAMES ARE SHOWN FOR REFERENCE PURPOSES ONLY AND ARE SUBJECT TO CHANGE PRIOR TO THE TRANSFER OF LAND INTERESTS TO THE DEPARTMENT.

PARCEL NUMBER	OWNERS	INTEREST REQUIRED	R/W ACRES REQUIRED NEW	R/W ACRES REQUIRED EXISTING	R/W ACRES REQUIRED TOTAL	TLE ACRES
13	LARRY D. STLUKA	FEE	0.01 AC.	0.27 AC.	0.28 AC.	---
14	DEAN D. & MARY C. ACHENBACH	FEE	0.06 AC.	0.25 AC.	0.31 AC.	---
16	HOWARD N. & NAN L. WENDLAND	FEE	0.01 AC.	0.04 AC.	0.05 AC.	---
17	PATRICK D. & LISA M. ERDENBERGER	FEE & TLE	0.61 AC.	1.41 AC.	2.02 AC.	0.04 AC.
18	MARK W. FORSYTHE & KATI WANEK-FORSYTHE	FEE & TLE	0.09 AC.	1.62 AC.	1.71 AC.	0.08 AC.

ALL AREAS SHOWN IN ACRES UNLESS OTHERWISE NOTED

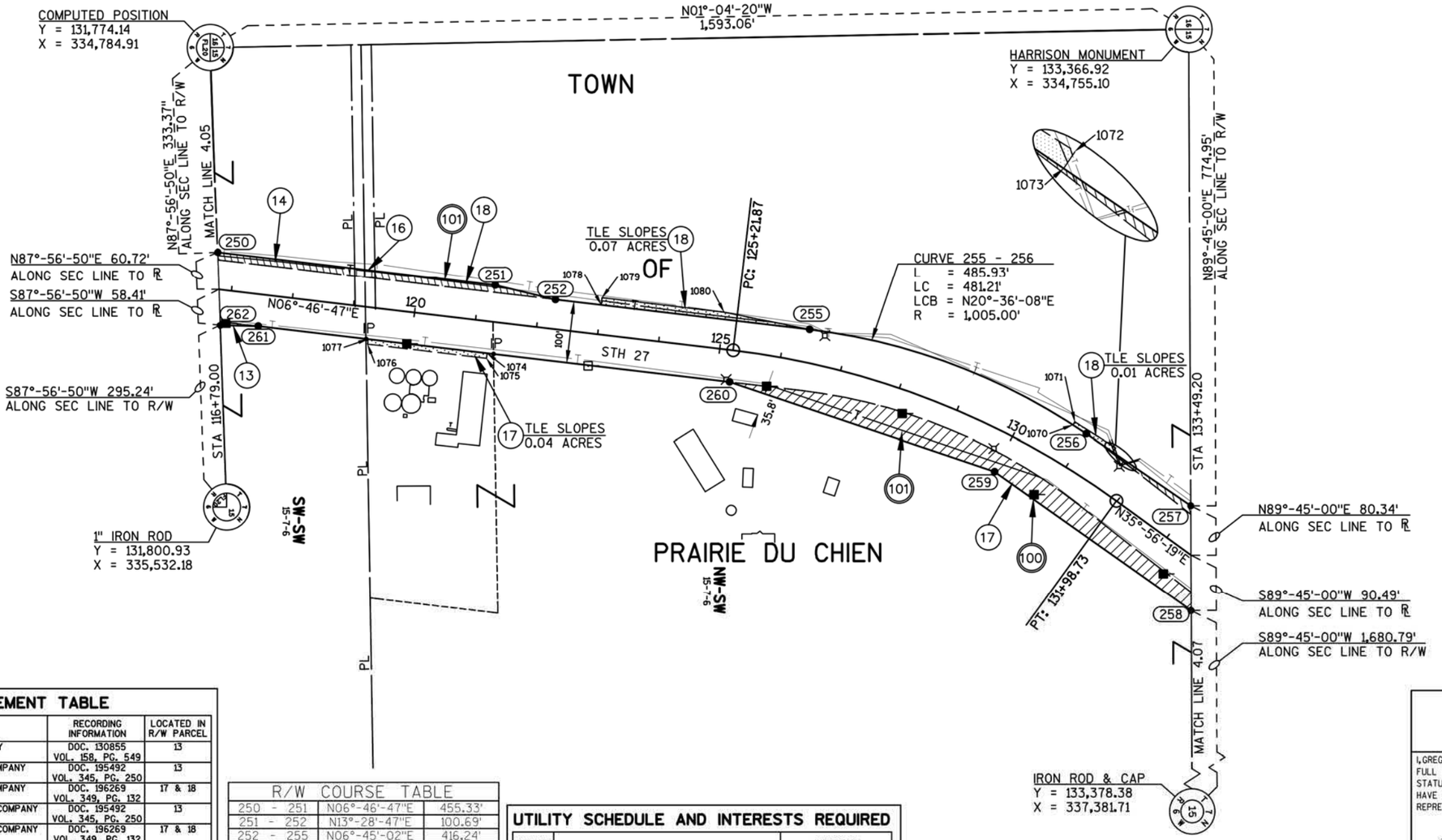
FOR ADDITIONAL INFORMATION REFER TO THE TITLE SHEET, RECORDED IN THE OFFICE OF THE REGISTER OF DEEDS IN CRAWFORD COUNTY AS SHEET 2 OF 2 OF DOCUMENT #329795 AND FILED IN CAB. 3.

DOCUMENT #330091
IN 3PL, ON P27

AUGUST 8 , 2016

SIGNATURE OF REGISTER OF DEEDS

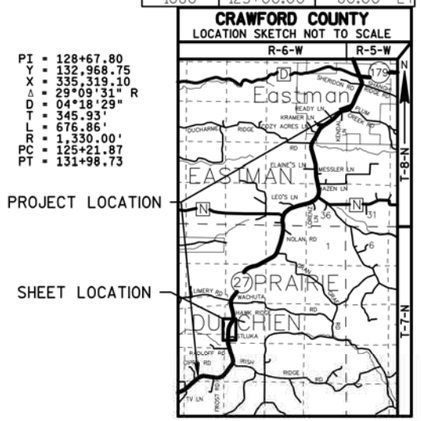
RESERVED FOR REGISTER OF DEEDS
PROJECT NUMBER 5541-06-21 - 4.06



R/W POINT TABLE		
PT. NO.	STATION	OFFSET
250	116+69.67	60.00' LT
251	121+25.00	60.00' LT
252	122+25.00	48.25' LT
255	126+36.75	53.62' LT
256	131+00.00	63.04' LT
257	133+01.76	64.84' LT
258	134+02.62	73.03' RT
259	130+00.00	64.00' RT
260	125+21.87	51.60' RT
261	117+50.00	51.99' RT
262	116+87.96	57.72' RT

TLE POINT TABLE		
PT. NO.	STATION	OFFSET
1070	130+75.00	64.22' LT
1071	130+75.00	70.00' LT
1072	131+50.00	70.00' LT
1073	131+50.00	61.58' LT
1074	121+25.00	51.80' RT
1075	121+25.00	60.00' RT
1076	119+30.00	60.00' RT
1077	119+30.00	51.90' RT
1078	123+00.00	48.29' LT
1079	123+00.00	60.00' LT
1080	125+00.00	60.00' LT

PI = 128+67.80
Y = 132,968.75
X = 335,319.10
Δ = 29°09'31" R
D = 04°18'29"
T = 345.93'
L = 676.86'
R = 1,330.00'
PC = 125+21.87
PT = 131+98.73



SCALE, FEET 0 100 200

EASEMENT TABLE

OWNER	RECORDING INFORMATION	LOCATED IN R/W PARCEL
INTERSTATE POWER COMPANY	DOC. 130855 VOL. 158, PG. 549	13
AMERICAN TRANSMISSION COMPANY	DOC. 195492 VOL. 345, PG. 250	13
AMERICAN TRANSMISSION COMPANY	DOC. 196269 VOL. 349, PG. 132	17 & 18
WISCONSIN POWER & LIGHT COMPANY	DOC. 195492 VOL. 345, PG. 250	13
WISCONSIN POWER & LIGHT COMPANY	DOC. 196269 VOL. 349, PG. 132	17 & 18
GENERAL TELEPHONE COMPANY	DOC. 205292 VOL. 388, PG. 324	14
GENERAL TELEPHONE COMPANY	DOC. 205293 VOL. 388, PG. 325	16
GENERAL TELEPHONE COMPANY	DOC. 205300 VOL. 388, PG. 332	16 & 18
CENTURYLINK	NO EASEMENT OF RECORD	13 & 17

R/W COURSE TABLE		
250 - 251	N06°-46'-47"E	455.33'
251 - 252	N13°-28'-47"E	100.69'
252 - 255	N06°-45'-02"E	416.24'
256 - 257	N34°-22'-30"E	206.42'
258 - 259	S35°-11'-50"W	392.39'
259 - 260	S18°-36'-56"W	455.05'
260 - 261	S06°-45'-02"W	771.87'
261 - 262	S01°-30'-20"W	62.30'

UTILITY SCHEDULE AND INTERESTS REQUIRED

UTILITY NUMBER	UTILITY OWNERS	INTEREST REQUIRED
100	AMERICAN TRANSMISSION COMPANY	RELEASE OF RIGHTS
101	CENTURYLINK	RELEASE OF RIGHTS
104	ALLIANT ENERGY	RELEASE OF RIGHTS

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I, GREGORY P. RHINEHART PROFESSIONAL LAND SURVEYOR, HEREBY CERTIFY THAT IN FULL COMPLIANCE WITH THE PROVISIONS OF SECTION 84.095 OF THE WISCONSIN STATUTES AND UNDER THE DIRECTION OF THE DEPARTMENT OF TRANSPORTATION, I HAVE MAPPED THIS TRANSPORTATION PROJECT PLAT AND SUCH PLAT CORRECTLY REPRESENTS ALL EXTERIOR BOUNDARIES OF THE SURVEYED LAND.

SIGNATURE: Gregory P. Rhinehart DATE: 8/2/16
PRINT NAME: GREGORY P. RHINEHART
REGISTRATION NUMBER: S-1478

WISCONSIN GREGORY P. RHINEHART S-1478 FRIENDSHIP, WI LAND SURVEYOR

THIS PLAT AND RELOCATION ORDER ARE APPROVED FOR THE WISCONSIN DEPARTMENT OF TRANSPORTATION

SIGNATURE: Cory Schlagel DATE: 8/02/16
PRINT NAME: CORY SCHLAGEL

FILE NAME : P:\90S\93\00093156\CADD\RIGHTOFWAY\00093156_TAKINGSPARCELS71.DWG
PLOT DATE : 8/2/2016 10:17 AM
PLOT BY : BRAD LEE
PLOT NAME :
PLOT SCALE : **********

5541-06-21 4.06

TRANSPORTATION PROJECT PLAT NO: 5541-06-21 - 4.07 AMENDMENT NO. 2

REMOVED UTILITY NUMBER 108 AND ADDS UTILITY NUMBER 103 TO THE UTILITY SCHEDULE AND INTERESTS REQUIRED OF TRANSPORTATION PROJECT PLAT 5541-06-21 - 4.07 AMENDMENT NO. 1 RECORDED AS DOCUMENT NO. 331625

PRAIRIE DU CHIEN - EASTMAN

PART OF LOTS 1 & 3 OF CSM NO. 972 IN DOC. 276579, IN AND INCLUDING PART OF THE NORTHWEST ¼ OF THE NORTHWEST ¼; ALSO PART OF THE NORTHEAST ¼ OF THE NORTHWEST ¼, AND THE SOUTHWEST ¼ OF THE NORTHWEST ¼, ALL BEING IN SECTION 15, TOWN 7 NORTH, RANGE 6 WEST, IN THE TOWN OF PRAIRIE DU CHIEN, CRAWFORD COUNTY, WISCONSIN.

RELOCATION ORDER STH 27

TO PROPERLY ESTABLISH, LAY OUT, WIDEN, ENLARGE, EXTEND, CONSTRUCT, RECONSTRUCT, IMPROVE, OR MAINTAIN A PORTION OF THE HIGHWAY DESIGNATED ABOVE, THE STATE OF WISCONSIN DEPARTMENT OF TRANSPORTATION DEEMS IT NECESSARY TO RELOCATE OR CHANGE SAID HIGHWAY AND ACQUIRE CERTAIN LANDS AND INTERESTS OR RIGHTS IN LANDS FOR THE ABOVE PROJECT.

TO EFFECT THIS CHANGE, PURSUANT TO AUTHORITY GRANTED UNDER SECTION 84.02 (3), 84.09, AND 84.30, WISCONSIN STATUTES, THE DEPARTMENT OF TRANSPORTATION HEREBY ORDERS THAT:
1. THAT PORTION OF SAID HIGHWAY AS SHOWN ON THIS PLAT IS LAID OUT AND ESTABLISHED TO THE LINES AND WIDTHS AS SO SHOWN FOR THE ABOVE PROJECT.
2. THE LANDS OR INTERESTS OR RIGHTS IN LANDS AS SHOWN ON THIS PLAT ARE REQUIRED BY THE DEPARTMENT FOR THE ABOVE PROJECT AND SHALL BE ACQUIRED IN THE NAME OF THE STATE OF WISCONSIN, PURSUANT TO THE PROVISIONS OF SECTION 84.09 (1) OR (2), WISCONSIN STATUTES.

SCHEDULE OF LANDS & INTERESTS REQUIRED

OWNER'S NAMES ARE SHOWN FOR REFERENCE PURPOSES ONLY AND ARE SUBJECT TO CHANGE PRIOR TO THE TRANSFER OF LAND INTERESTS TO THE DEPARTMENT.

PARCEL NUMBER	OWNERS	INTEREST REQUIRED	R/W ACRES REQUIRED NEW	R/W ACRES REQUIRED EXISTING	R/W ACRES REQUIRED TOTAL	TLE ACRES
17	PATRICK D. & LISA M. ERDENBERGER	FEE	0.12 AC.	0.60 AC.	0.72 AC.	---
18	MARK W. FORSYTHE & KATI WANEK-FORSYTHE	FEE & TLE	1.67 AC.	3.17 AC.	4.84 AC.	0.16 AC.
19	NEIL L. RETTING & LAURA G. JOHNSON	FEE	0.05 AC.	0.60 AC.	0.65 AC.	---
21	JEFFERY J. & JULI A. JILEK	FEE & TLE	0.01 AC.	---	0.01 AC.	0.05 AC.
22	STEVEN & JENNIFER WACHUTA (PURCHASER) PATRICIA E. WACHUTA (VENDOR)	FEE & TLE	0.10 AC.	---	0.10 AC.	0.16 AC.

ALL AREAS SHOWN IN ACRES UNLESS OTHERWISE NOTED

UTILITY SCHEDULE AND INTERESTS REQUIRED

UTILITY NUMBER	UTILITY OWNERS	INTEREST REQUIRED
100	AMERICAN TRANSMISSION COMPANY	RELEASE OF RIGHTS
101	CENTURYLINK	RELEASE OF RIGHTS
103	SCENIC RIVERS ENERGY COOPERATIVE (CRAWFORD ELECTRIC COOPERATIVE) ALLIANT ENERGY	RELEASE OF RIGHTS
104		RELEASE OF RIGHTS

DOCUMENT# 332975
IN 3PL.
ON PAGE 81

RECORDED
July 17, 2017

RESERVED FOR REGISTER OF DEEDS
PROJECT NUMBER 5541-06-21 - 4.07
AMENDMENT NO. 2

EXISTING HIGHWAY RIGHT OF WAY BASED ON RIGHT OF WAY PLAT NO. T0380 (1), THE VILLAGE OF EASTMAN ASSESSOR'S PLAT NO. 2, FILED PLATS OF SURVEY, CERTIFIED SURVEY MAPS OF RECORDS, TOWN ROAD RECORDS, AND EXISTING IRONS LOCATED IN THE FIELD.

FOR ADDITIONAL INFORMATION REFER TO THE TITLE SHEET, RECORDED IN THE OFFICE OF THE REGISTER OF DEEDS IN CRAWFORD COUNTY AS SHEET 2 OF 2 OF DOCUMENT #329795 AND FILED IN CAB. 3.

HARRISON MONUMENT
Y = 133,366.92
X = 334,755.10
N89°-45'-00"E 774.95'
ALONG SEC LINE TO R/W

N89°-45'-00"E 80.34' ALONG SEC LINE TO R

PC: 134+17.57

PI = 140+51.03
Y = 133,938.89
X = 336,022.36
Δ = 50°56'10" L
D = 04°18'29"
T = 633.47'
L = 1,182.38'
R = 1,330.00'
PC = 134+17.57
PT = 145+99.94

PI = 164+93.84
Y = 136,380.17
X = 335,368.33
Δ = 54°49'50" R
D = 04°16'33"
T = 695.04'
L = 1,282.34'
R = 1,340.00'
PC = 157+98.80
PT = 170+81.14

TLE SLOPES 0.03 ACRES

TLE DRIVEWAY 0.03 ACRES

TLE SLOPES 0.02 ACRES

TLE SLOPES 0.03 ACRES

TLE SLOPES 0.05 ACRES

TLE DRIVEWAY 0.05 ACRES

N35°-58'-19"E 135

BP: 60+00.00H

BP: 139+57.15=

N14°-59'-51"W 150

N14°-59'-51"W 155

STH 27

TOWN OF PRAIRIE DU CHIEN

SW-NW 15-7-6

NW-NW 15-7-6

NE-NW 15-7-6

SE-NW 15-7-6

CURVE 306 - 307
L = 183.51'
LC = 181.19'
LCB = S16°-51'-28"W
R = 332.86'

CURVE 302 - 303
L = 554.38'
LC = 549.43'
LCB = S02°-14'-06"E
R = 1,196.00'

CURVE 291 - 292
L = 93.13'
LC = 93.10'
LCB = N07°-29'-14"W
R = 1,196.00'

CURVE 295 - 296
L = 121.35'
LC = 121.34'
LCB = S89°-42'-22"W
R = 3,490.00'

S89°-45'-00"W 1,680.79'
ALONG SEC LINE TO R/W

S89°-45'-00"W 49.20' ALONG SEC LINE TO R

STA 133+49.20

MATCH LINE 4.06

S12°-40'-54"W 49.50'

HAWK RIDGE RD

BEP: 63+09.69H

PI = 60+00.00H
Y = 133,914.90
X = 335,871.36

PI = 63+09.69H
Y = 133,846.91
X = 336,173.49

PT: 145+99.94

IRON ROD & CAP
Y = 133,378.38
X = 337,381.71

ALUMINUM MONUMENT
Y = 135,991.78
X = 335,136.23
N89°-57'-17"E 303.48'
ALONG SEC LINE TO R/W

N89°-57'-17"E 64.35'
ALONG SEC LINE TO R

S89°-57'-17"W 66.04' ALONG SEC LINE TO R

163+37.61=
BP: 80+00.00W

S89°-57'-17"W 228.50' ALONG SEC LINE

PC: 81+40.56W

PT: 82+69.28W

S82°-31'-03"E 408

MATCH LINE 4.08

PC: 157+98.80

N00°-54'-51"E 13.31'

N01°-21'-41"W 8.05'

S89°-57'-17"W 594.23' ALONG SEC LINE

S66°-20'-41"E

WACHUTA RD

PC: 85+17.41W

PT: 88+36.50W

PI: 89+84.46W

S00°-02'-43"E 7.42'

S89°-57'-17"W 1,009.04' ALONG SEC LINE

STA 160+86.03

HARRISON MONUMENT
Y = 135,993.56
X = 337,401.87

CSM #973 LOT 5 DOC. 276580

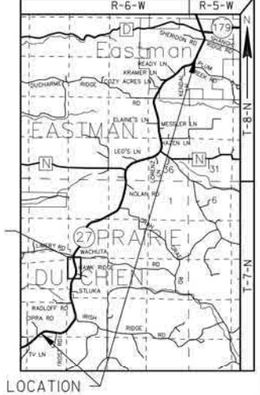
CSM #973 LOT 4 DOC. 276580

CSM #972 LOT 3 DOC. 276579

CSM #972 LOT 1 DOC. 276579

CSM #972 LOT 2 DOC. 276579

CRAWFORD COUNTY
LOCATION SKETCH NOT TO SCALE



SCALE, FEET 0 100 200

EASEMENT TABLE

OWNER	RECORDING INFORMATION	LOCATED IN R/W PARCEL
CRAWFORD ELECTRIC COOPERATIVE	DOC. 116213 VOL. 158, PG. 442	22
AMERICAN TRANSMISSION COMPANY	DOC. 196269 VOL. 349, PG. 132	17, 18, & 21
AMERICAN TRANSMISSION COMPANY	DOC. 193826 VOL. 338, PG. 27	19
WISCONSIN POWER & LIGHT COMPANY	DOC. 196269 VOL. 349, PG. 132	17, 18, & 21
WISCONSIN POWER & LIGHT COMPANY	DOC. 193826 VOL. 338, PG. 27	19
INTERSTATE POWER COMPANY	DOC. 130854 VOL. 158, PG. 548	19
GENERAL TELEPHONE COMPANY	DOC. 205300 VOL. 388, PG. 332	18 & 21

R/W COURSE TABLE

280 - 281	N34°-22'-30"E	115.85'
281 - 282	N34°-01'-26"E	221.64'
282 - 283	N21°-30'-02"E	229.87'
283 - 284	N05°-03'-08"E	295.32'
284 - 285	N32°-21'-49"W	71.17'
285 - 286	N24°-34'-43"E	100.67'
286 - 287	N09°-34'-44"W	227.82'
287 - 288	N14°-59'-51"W	785.06'
288 - 289	N34°-47'-47"W	53.14'
289 - 290	N14°-59'-51"W	363.80'
290 - 291	N04°-21'-28"W	213.00'
293 - 294	S81°-23'-14"W	203.37'
294 - 295	N53°-40'-21"W	59.60'
296 - 999	S88°-38'-19"W	223.69'
999 - 297	S88°-38'-19"W	228.97'
297 - 298	S00°-54'-18"W	56.37'
298 - 299	S12°-40'-12"E	101.32'
299 - 300	S14°-21'-38"E	356.36'
300 - 301	S13°-53'-24"E	750.15'
301 - 302	S15°-30'-51"E	268.61'
303 - 304	S66°-24'-29"E	103.28'
305 - 306	S89°-40'-17"W	93.37'
307 - 308	S29°-03'-02"W	207.17'
308 - 309	S35°-11'-50"W	154.93'

TLE POINT TABLE

PT. NO.	STATION	OFFSET	
1090	133+45.00	66.02'	LT
1091	133+45.00	75.00'	LT
1092	135+00.00	75.00'	LT
1093	135+00.00	68.25'	LT
1094	136+70.00	86.00'	LT
1095	137+00.00	86.00'	LT
1096	137+15.00	59.29'	LT
1097	142+35.00	94.99'	LT
1098	142+35.00	120.00'	LT
1099	143+00.00	120.00'	LT
1100	143+00.00	95.90'	LT
1101	151+50.00	65.00'	LT
1102	151+50.00	75.00'	LT
1103	153+00.00	75.00'	LT
1104	153+00.00	65.00'	LT
1105	157+00.00	83.00'	LT
1106	157+00.00	90.00'	LT
1107	157+98.80	90.00'	LT
1108	160+00.00	65.00'	LT
1109	155+15.00	66.77'	RT
1110	155+15.00	100.00'	RT
1111	154+50.00	100.00'	RT
1112	154+50.00	65.52'	RT
1113	87+30.00	100.00'	RT
1114	89+40.00	60.00'	RT
1115	89+65.00	32.92'	RT

R/W POINT TABLE

PT. NO.	STATION	OFFSET	
280	133+01.76	64.84'	LT
281	134+17.57	68.00'	LT
282	136+50.00	56.00'	LT
283	138+90.00	53.00'	LT
284	142+00.00	73.00'	LT
285	142+64.00	112.00'	LT
286	143+60.00	66.00'	LT
287	145+99.94	65.00'	LT
288	153+85.00	65.00'	LT
289	154+35.00	83.00'	LT
290	157+98.80	83.00'	LT
291	160+00.00	59.42'	LT
292	160+88.89	64.28'	LT
293	89+15.00W	33.42'	RT
294	87+25.00W	78.00'	RT
295	86+75.00W	52.58'	RT
296	85+67.79W	87.72'	RT
297	160+68.84	65.02'	RT
298	160+10.00	59.50'	RT
299	159+03.94	67.34'	RT
300	155+42.21	67.30'	RT
301	147+92.20	52.80'	RT
302	145+26.72	57.32'	RT
303	140+00.00	74.31'	RT
304	61+75.00H	25.12'	LT
305	61+75.00H	24.38'	RT
306	139+15.00	84.75'	RT
307	137+44.84	88.92'	RT
308	135+50.00	78.00'	RT
309	134+02.62	73.03'	RT
999	83+70.36W	180.63'	RT

PI = 80+00.00W
Y = 136,243.00
X = 335,515.73

PI = 82+05.35W
Y = 136,216.26
X = 335,719.33
Δ = 16°10'22" R
D = 12°33'54"
T = 64.79'
L = 128.72'
R = 456.00'
PC = 81+40.56W
PT = 82+69.28W

PI = 86+78.93W
Y = 136,025.90
X = 336,153.91
Δ = 21°56'53" L
D = 06°52'42"
T = 161.53'
L = 319.09'
R = 833.00'
PC = 85+17.41W
PT = 88+36.50W

PI = 89+84.46W
Y = 136,016.68
X = 336,463.26

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1230 South Boulevard Baraboo, WI 53913
608-356-2771 1-800-362-4505 Fax: 608-356-2770
Web Address: www.msa-ps.com

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I, GREGORY P. RHINEHART PROFESSIONAL LAND SURVEYOR, HEREBY CERTIFY THAT IN FULL COMPLIANCE WITH THE PROVISIONS OF SECTION 84.095 OF THE WISCONSIN STATUTES AND UNDER THE DIRECTION OF THE DEPARTMENT OF TRANSPORTATION, I HAVE MAPPED THIS TRANSPORTATION PROJECT PLAT AND SUCH PLAT CORRECTLY REPRESENTS ALL EXTERIOR BOUNDARIES OF THE SURVEYED LAND.

WISCONSIN GREGORY P. RHINEHART S-1478 FRIENDSHIP, WI LAND SURVEYOR

SIGNATURE: Gregory P. Rhinehart DATE: 6/2/17
PRINT NAME: GREGORY P. RHINEHART
REGISTRATION NUMBER: S-1478

THIS PLAT AND RELOCATION ORDER ARE APPROVED FOR THE WISCONSIN DEPARTMENT OF TRANSPORTATION

SIGNATURE: Cory Schlagel DATE: 07/06/17
PRINT NAME: CORY SCHLAGEL

TRANSPORTATION PROJECT PLAT NO: 5541-06-21 - 4.07 AMENDMENT NO. 1

AMENDS PARCEL 22 OF TRANSPORTATION PROJECT PLAT 5541-06-21 - 4.07 RECORDED AS DOCUMENT NO. 330092

PRAIRIE DU CHIEN - EASTMAN

PART OF LOTS 1 & 3 OF CSM NO. 972 IN DOC. 276579, IN AND INCLUDING PART OF THE NORTHWEST ¼ OF THE NORTHWEST ¼; ALSO PART OF THE NORTHEAST ¼ OF THE NORTHWEST ¼, AND THE SOUTHWEST ¼ OF THE NORTHWEST ¼, ALL BEING IN SECTION 15, TOWN 7 NORTH, RANGE 6 WEST, IN THE TOWN OF PRAIRIE DU CHIEN, CRAWFORD COUNTY, WISCONSIN.

RELOCATION ORDER STH 27

TO PROPERLY ESTABLISH, LAY OUT, WIDEN, ENLARGE, EXTEND, CONSTRUCT, RECONSTRUCT, IMPROVE, OR MAINTAIN A PORTION OF THE HIGHWAY DESIGNATED ABOVE, THE STATE OF WISCONSIN DEPARTMENT OF TRANSPORTATION DEEMS IT NECESSARY TO RELOCATE OR CHANGE SAID HIGHWAY AND ACQUIRE CERTAIN LANDS AND INTERESTS OR RIGHTS IN LANDS FOR THE ABOVE PROJECT.

TO EFFECT THIS CHANGE, PURSUANT TO AUTHORITY GRANTED UNDER SECTION 84.02 (3), 84.09, AND 84.30, WISCONSIN STATUTES, THE DEPARTMENT OF TRANSPORTATION HEREBY ORDERS THAT:

1. THAT PORTION OF SAID HIGHWAY AS SHOWN ON THIS PLAT IS LAID OUT AND ESTABLISHED TO THE LINES AND WIDTHS AS SO SHOWN FOR THE ABOVE PROJECT.
2. THE LANDS OR INTERESTS OR RIGHTS IN LANDS AS SHOWN ON THIS PLAT ARE REQUIRED BY THE DEPARTMENT FOR THE ABOVE PROJECT AND SHALL BE ACQUIRED IN THE NAME OF THE STATE OF WISCONSIN, PURSUANT TO THE PROVISIONS OF SECTION 84.09 (1) OR (2), WISCONSIN STATUTES.

SCHEDULE OF LANDS & INTERESTS REQUIRED

OWNER'S NAMES ARE SHOWN FOR REFERENCE PURPOSES ONLY AND ARE SUBJECT TO CHANGE PRIOR TO THE TRANSFER OF LAND INTERESTS TO THE DEPARTMENT.

PARCEL NUMBER	OWNERS	INTEREST REQUIRED	R/W ACRES REQUIRED NEW	R/W ACRES REQUIRED EXISTING	R/W ACRES REQUIRED TOTAL	TLE ACRES
17	PATRICK D. & LISA M. ERDENBERGER	FEE	0.12 AC.	0.60 AC.	0.72 AC.	---
18	MARK W. FORSYTHE & KATI WANEK-FORSYTHE	FEE & TLE	1.67 AC.	3.17 AC.	4.84 AC.	0.16 AC.
19	NEIL L. RETTING & LAURA G. JOHNSON	FEE	0.05 AC.	0.60 AC.	0.65 AC.	---
21	JEFFERY J. & JULI A. JILEK	FEE & TLE	0.01 AC.	---	0.01 AC.	0.05 AC.
22	STEVEN & JENNIFER WACHUTA (PURCHASER) PATRICIA E. WACHUTA (VENDOR)	FEE & TLE	0.10 AC.	---	0.10 AC.	0.16 AC.

ALL AREAS SHOWN IN ACRES UNLESS OTHERWISE NOTED

UTILITY SCHEDULE AND INTERESTS REQUIRED

UTILITY NUMBER	UTILITY OWNERS	INTEREST REQUIRED
100	AMERICAN TRANSMISSION COMPANY	RELEASE OF RIGHTS
101	CENTURYLINK	RELEASE OF RIGHTS
104	ALLIANT ENERGY	RELEASE OF RIGHTS
108	CRAWFORD ELECTRIC COOPERATIVE	RELEASE OF RIGHTS

DOCUMENT# 331625
IN 3PL.
ON PAGE 48

RECORDED
FEBRUARY 7, 2017

SIGNATURE OF REGISTER OF DEEDS

RESERVED FOR REGISTER OF DEEDS
PROJECT NUMBER 5541-06-21 - 4.07
AMENDMENT NO. 1

EXISTING HIGHWAY RIGHT OF WAY BASED ON RIGHT OF WAY PLAT NO. TO380 (1), THE VILLAGE OF EASTMAN ASSESSOR'S PLAT NO. 2, FILED PLATS OF SURVEY, CERTIFIED SURVEY MAPS OF RECORDS, TOWN ROAD RECORDS, AND EXISTING IRONS LOCATED IN THE FIELD.

FOR ADDITIONAL INFORMATION REFER TO THE TITLE SHEET, RECORDED IN THE OFFICE OF THE REGISTER OF DEEDS IN CRAWFORD COUNTY AS SHEET 2 OF 2 OF DOCUMENT #329795 AND FILED IN CAB. 3.

HARRISON MONUMENT
Y = 133,366.92
X = 334,755.10
N89°-45'-00"E 774.95'
ALONG SEC LINE TO R/W

N89°-45'-00"E 80.34' ALONG SEC LINE TO R/L

PC: 134+17.57

TLE SLOPES 0.03 ACRES

TLE DRIVEWAY 0.03 ACRES

N35°-56'-19"E 135

BP: 60+00.00H = 139+57.15

TLE SLOPES 0.02 ACRES

PI = 140+51.03
Y = 133,938.89
X = 336,022.36
Δ = 50°56'10" L
D = 04°18'29"
T = 633.47'
L = 1,182.38'
R = 1,330.00'
PC = 134+17.57
PT = 145+99.94

PI = 164+93.84
Y = 136,380.17
X = 335,368.33
Δ = 54°49'50" R
D = 04°16'33"
T = 695.04'
L = 1,282.34'
R = 1,340.00'
PC = 157+98.80
PT = 170+81.14

TOWN OF PRAIRIE DU CHIEN

N14°-59'-51"W 150

N14°-59'-51"W 155

STH 27

HEP: 145+94.94

S89°-45'-00"W 90.49' ALONG SEC LINE TO R/L

STA 133+49.20

CURVE 306 - 307
L = 183.51'
LC = 181.19'
LCB = S16°-51'-28"W
R = 332.86'

S89°-45'-00"W 1,680.79'
ALONG SEC LINE TO R/W

IRON ROD & CAP
Y = 133,378.38
X = 337,381.71

MATCH LINE 4.06

HAWK RIDGE RD

S12°-40'-54"W 49.50'

HEP: 63+09.69H

PI = 60+00.00H
Y = 133,914.90
X = 335,871.36

PI = 63+09.69H
Y = 133,846.91
X = 336,173.49

CURVE 302 - 303
L = 554.38'
LC = 549.43'
LCB = S02°-14'-06"E
R = 1,196.00'

PI: 145+94.94

CSM *973 LOT 5 DOC. 276580

CSM *973 LOT 4 DOC. 276580

CSM *972 LOT 3 DOC. 276579

CSM *972 LOT 1 DOC. 276579

CSM *972 LOT 2 DOC. 276579

ALUMINUM MONUMENT
Y = 135,991.78
X = 335,136.23
N89°-57'-17"E 303.48'
ALONG SEC LINE TO R/W

CURVE 291 - 292
L = 93.13'
LC = 93.10'
LCB = N07°-29'-14"W
R = 1,196.00'

TLE SLOPES 0.05 ACRES

N89°-57'-17"E 64.35' ALONG SEC LINE TO R

S89°-57'-17"W 66.04' ALONG SEC LINE TO R

163+37.61= BP: 80+00.00W

S89°-57'-17"W 228.50' ALONG SEC LINE

PC: 81+40.56W

PT: 82+69.28W

N00°-54'-51"E 13.31'

PC: 157+98.80

MATCH LINE 4.08

S82°-31'-03"E

TLE DRIVEWAY 0.05 ACRES

N01°-21'-41"W 8.05'

S89°-57'-17"W 594.23' ALONG SEC LINE

S66°-20'-41"E

MSB WACHUTA RD

PC: 85+17.41W

CURVE 295 - 296
L = 121.35'
LC = 121.34'
LCB = S89°-42'-22"W
R = 3,490.00'

TLE DRIVEWAY 0.16 ACRES

S00°-02'-43"E 7.42'

S89°-57'-17"W 1,009.04' ALONG SEC LINE

HARRISON MONUMENT
Y = 135,993.56
X = 337,401.87

STA 160+86.03

S88°-17'-34"E

PT: 88+36.50W

PI: 89+84.46W

NE-NW 15-7-6

SW-NW 15-7-6

NW-NW 15-7-6

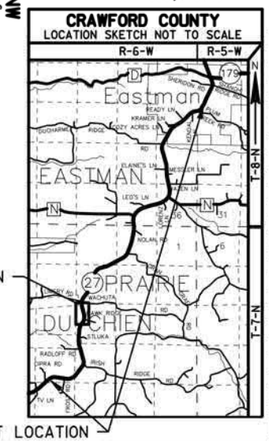
SE-NW 15-7-6

SCALE, FEET 0 100 200

SHEET LOCATION

PROJECT LOCATION

CRAWFORD COUNTY
LOCATION SKETCH NOT TO SCALE



EASEMENT TABLE

OWNER	RECORDING INFORMATION	LOCATED IN R/W PARCEL
CRAWFORD ELECTRIC COOPERATIVE	DOC. 116213 VOL. 158, PG. 442	22
AMERICAN TRANSMISSION COMPANY	DOC. 196269 VOL. 349, PG. 132	17, 18, & 21
AMERICAN TRANSMISSION COMPANY	DOC. 193826 VOL. 338, PG. 27	19
WISCONSIN POWER & LIGHT COMPANY	DOC. 196269 VOL. 349, PG. 132	17, 18, & 21
WISCONSIN POWER & LIGHT COMPANY	DOC. 193826 VOL. 338, PG. 27	19
INTERSTATE POWER COMPANY	DOC. 130854 VOL. 158, PG. 548	19
GENERAL TELEPHONE COMPANY	DOC. 205300 VOL. 388, PG. 332	18 & 21

R/W COURSE TABLE

280 – 281	N34°-22'-30"E	115.85'
281 – 282	N34°-01'-26"E	221.64'
282 – 283	N21°-30'-02"E	229.87'
283 – 284	N05°-03'-08"E	295.32'
284 – 285	N32°-21'-49"W	71.17'
285 – 286	N24°-34'-43"E	100.67'
286 – 287	N09°-34'-44"W	227.82'
287 – 288	N14°-59'-51"W	785.06'
288 – 289	N34°-47'-47"W	53.14'
289 – 290	N14°-59'-51"W	363.80'
290 – 291	N04°-21'-28"W	213.00'
293 – 294	S81°-23'-14"W	203.37'
294 – 295	N53°-40'-21"W	59.60'
296 – 999	S88°-38'-19"W	223.69'
999 – 297	S88°-38'-19"W	228.97'
297 – 298	S00°-54'-18"W	56.37'
298 – 299	S12°-40'-12"E	101.32'
299 – 300	S14°-21'-38"E	356.36'
300 – 301	S13°-53'-24"E	750.15'
301 – 302	S15°-30'-51"E	268.61'
303 – 304	S66°-24'-29"E	103.28'
305 – 306	S89°-40'-17"W	93.37'
307 – 308	S29°-03'-02"W	207.17'
308 – 309	S35°-11'-50"W	154.93'

TLE POINT TABLE

PT. NO.	STATION	OFFSET
1090	133+45.00	66.02' LT
1091	133+45.00	75.00' LT
1092	135+00.00	75.00' LT
1093	135+00.00	68.25' LT
1094	136+70.00	86.00' LT
1095	137+00.00	86.00' LT
1096	137+15.00	59.29' LT
1097	142+35.00	94.99' LT
1098	142+35.00	120.00' LT
1099	143+00.00	120.00' LT
1100	143+00.00	95.90' LT
1101	151+50.00	65.00' LT
1102	151+50.00	75.00' LT
1103	153+00.00	75.00' LT
1104	153+00.00	65.00' LT
1105	157+00.00	83.00' LT
1106	157+00.00	90.00' LT
1107	157+98.80	90.00' LT
1108	160+00.00	65.00' LT
1109	155+15.00	66.77' RT
1110	155+15.00	100.00' RT
1111	154+50.00	100.00' RT
1112	154+50.00	65.52' RT
1113	87+30.00	100.00' RT
1114	89+40.00	60.00' RT
1115	89+65.00	32.92' RT

R/W POINT TABLE

PT. NO.	STATION	OFFSET
280	133+01.76	64.84' LT
281	134+17.57	68.00' LT
282	136+50.00	56.00' LT
283	138+90.00	53.00' LT
284	142+00.00	73.00' LT
285	142+64.00	112.00' LT
286	143+60.00	66.00' LT
287	145+99.94	65.00' LT
288	153+85.00	65.00' LT
289	154+35.00	83.00' LT
290	157+98.80	83.00' LT
291	160+00.00	59.42' LT
292	160+88.89	64.28' LT
293	89+15.00W	33.42' RT
294	87+25.00W	78.00' RT
295	86+75.00W	52.58' RT
296	85+67.79W	87.72' RT
297	160+68.84	65.02' RT
298	160+10.00	59.50' RT
299	159+03.94	67.34' RT
300	155+42.21	67.30' RT
301	147+92.20	52.80' RT
302	145+26.72	57.32' RT
303	140+00.00	74.31' RT
304	61+75.00H	25.12' LT
305	61+75.00H	24.38' RT
306	139+15.00	84.75' RT
307	137+44.84	88.92' RT
308	135+50.00	78.00' RT
309	134+02.62	73.03' RT
999	83+70.36W	180.63' RT

PI = 80+00.00W
Y = 136,243.00
X = 335,515.73

PI = 82+05.35W
Y = 136,216.26
X = 335,719.33
Δ = 16°10'22" R
D = 12°33'54"
T = 64.79'
L = 128.72'
R = 456.00'
PC = 81+40.56W
PT = 82+69.28W

PI = 86+78.93W
Y = 136,025.90
X = 336,153.91
Δ = 21°56'53" L
D = 06°52'42"
T = 161.53'
L = 319.09'
R = 833.00'
PC = 85+17.41W
PT = 88+36.50W

PI = 89+84.46W
Y = 136,016.68
X = 336,463.26

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I, GREGORY P. RHINEHART PROFESSIONAL LAND SURVEYOR, HEREBY CERTIFY THAT IN FULL COMPLIANCE WITH THE PROVISIONS OF SECTION 84.095 OF THE WISCONSIN STATUTES AND UNDER THE DIRECTION OF THE DEPARTMENT OF TRANSPORTATION, I HAVE MAPPED THIS TRANSPORTATION PROJECT PLAT AND SUCH PLAT CORRECTLY REPRESENTS ALL EXTERIOR BOUNDARIES OF THE SURVEYED LAND.

SIGNATURE: Gregory P. Rhinehart DATE: 1/26/17
PRINT NAME: GREGORY P. RHINEHART
REGISTRATION NUMBER: S-1478

WISCONSIN GREGORY P. RHINEHART S-1478 FRIENDSHIP, WI LAND SURVEYOR

THIS PLAT AND RELOCATION ORDER ARE APPROVED FOR THE WISCONSIN DEPARTMENT OF TRANSPORTATION

SIGNATURE: Cory Schlagel DATE: 01/31/17
PRINT NAME: CORY SCHLAGEL

FILE NAME : P:\90S\93\00093156\CADD\RIGHTOFWAY\00093156_TAKINGSPARCELS71.DWG
PLOT DATE : 1/26/2017 1:05 PM
PLOT BY : BRAD LEE
PLOT NAME :
PLOT SCALE : **********

5541-06-21 4.07-A1

TRANSPORTATION PROJECT PLAT NO: 5541-06-21 - 4.07

PRAIRIE DU CHIEN - EASTMAN

PART OF LOTS 1 & 3 OF CSM NO. 972 IN DOC. 276579, IN AND INCLUDING PART OF THE NORTHWEST ¼ OF THE NORTHWEST ¼; ALSO PART OF THE NORTHEAST ¼ OF THE NORTHWEST ¼, AND THE SOUTHWEST ¼ OF THE NORTHWEST ¼, ALL BEING IN SECTION 15, TOWN 7 NORTH, RANGE 6 WEST, IN THE TOWN OF PRAIRIE DU CHIEN, CRAWFORD COUNTY, WISCONSIN.

RELOCATION ORDER STH 27

TO PROPERLY ESTABLISH, LAY OUT, WIDEN, ENLARGE, EXTEND, CONSTRUCT, RECONSTRUCT, IMPROVE, OR MAINTAIN A PORTION OF THE HIGHWAY DESIGNATED ABOVE, THE STATE OF WISCONSIN DEPARTMENT OF TRANSPORTATION DEEMS IT NECESSARY TO RELOCATE OR CHANGE SAID HIGHWAY AND ACQUIRE CERTAIN LANDS AND INTERESTS OR RIGHTS IN LANDS FOR THE ABOVE PROJECT.

TO EFFECT THIS CHANGE, PURSUANT TO AUTHORITY GRANTED UNDER SECTION 84.02 (3), 84.09, AND 84.30, WISCONSIN STATUTES, THE DEPARTMENT OF TRANSPORTATION HEREBY ORDERS THAT:

1. THAT PORTION OF SAID HIGHWAY AS SHOWN ON THIS PLAT IS LAID OUT AND ESTABLISHED TO THE LINES AND WIDTHS AS SO SHOWN FOR THE ABOVE PROJECT.
2. THE LANDS OR INTERESTS OR RIGHTS IN LANDS AS SHOWN ON THIS PLAT ARE REQUIRED BY THE DEPARTMENT FOR THE ABOVE PROJECT AND SHALL BE ACQUIRED IN THE NAME OF THE STATE OF WISCONSIN, PURSUANT TO THE PROVISIONS OF SECTION 84.09 (1) OR (2), WISCONSIN STATUTES.

EXISTING HIGHWAY RIGHT OF WAY BASED ON RIGHT OF WAY PLAT NO. TO380 (1), THE VILLAGE OF EASTMAN ASSESSOR'S PLAT NO. 2, FILED PLATS OF SURVEY, CERTIFIED SURVEY MAPS OF RECORDS, TOWN ROAD RECORDS, AND EXISTING IRONS LOCATED IN THE FIELD.

FOR ADDITIONAL INFORMATION REFER TO THE TITLE SHEET, RECORDED IN THE OFFICE OF THE REGISTER OF DEEDS IN CRAWFORD COUNTY AS SHEET 2 OF 2 OF DOCUMENT #329795 AND FILED IN CAB. 3.

SCHEDULE OF LANDS & INTERESTS REQUIRED

OWNER'S NAMES ARE SHOWN FOR REFERENCE PURPOSES ONLY AND ARE SUBJECT TO CHANGE PRIOR TO THE TRANSFER OF LAND INTERESTS TO THE DEPARTMENT.

PARCEL NUMBER	OWNERS	INTEREST REQUIRED	R/W ACRES REQUIRED NEW	R/W ACRES REQUIRED EXISTING	R/W ACRES REQUIRED TOTAL	TLE ACRES
17	PATRICK D. & LISA M. ERDENBERGER	FEE	0.12 AC.	0.60 AC.	0.72 AC.	---
18	MARK W. FORSYTHE & KATI WANEK-FORSYTHE	FEE & TLE	1.67 AC.	3.17 AC.	4.84 AC.	0.16 AC.
19	NEIL L. RETTING & LAURA G. JOHNSON	FEE	0.05 AC.	0.60 AC.	0.65 AC.	---
21	JEFFERY J. & JULI A. JILEK	FEE & TLE	0.01 AC.	---	0.01 AC.	0.05 AC.
22	STEVEN & JENNIFER WACHUTA (PURCHASER) PATRICIA E. WACHUTA (VENDOR)	FEE	0.10 AC.	---	0.10 AC.	---

ALL AREAS SHOWN IN ACRES UNLESS OTHERWISE NOTED

UTILITY SCHEDULE AND INTERESTS REQUIRED

UTILITY NUMBER	UTILITY OWNERS	INTEREST REQUIRED
100	AMERICAN TRANSMISSION COMPANY	RELEASE OF RIGHTS
101	CENTURYLINK	RELEASE OF RIGHTS
104	ALLIANT ENERGY	RELEASE OF RIGHTS
108	CRAWFORD ELECTRIC COOPERATIVE	RELEASE OF RIGHTS

DOCUMENT #330092
IN 3PL, ON P28

AUGUST 8 , 2016

SIGNATURE OF REGISTER OF DEEDS

RESERVED FOR REGISTER OF DEEDS
PROJECT NUMBER 5541-06-21 - 4.07

HARRISON MONUMENT
Y = 133,366.92
X = 334,755.10
N89°-45'-00"E 774.95'
ALONG SEC LINE TO R/W

N89°-45'-00"E 80.34' ALONG SEC LINE TO R/W

ALUMINUM MONUMENT
Y = 135,991.78
X = 335,136.23
N89°-57'-17"E 303.48'
ALONG SEC LINE TO R/W

N89°-57'-17"E 64.35'
ALONG SEC LINE TO R

PC: 134+17.57

PI = 140+51.03
Y = 133,938.89
X = 336,022.36
Δ = 50°56'10" L
D = 04°18'29"
T = 633.47'
L = 1,182.38'
R = 1,330.00'
PC = 134+17.57
PT = 145+99.94

PI = 164+93.84
Y = 136,380.17
X = 335,368.33
Δ = 54°49'50" R
D = 04°16'33"
T = 695.04'
L = 1,282.34'
R = 1,340.00'
PC = 157+98.80
PT = 170+81.14

SW-NW 15-7-6

NE-NW 15-7-6

TOWN OF PRAIRIE DU CHIEN

CSM #973 LOT 5 DOC. 276580

CSM #973 LOT 4 DOC. 276580

CSM #972 LOT 3 DOC. 276579

CSM #972 LOT 2 DOC. 276579

CSM #972 LOT 1 DOC. 276579

MATCH LINE 4.08

MATCH LINE 4.06

STA 133+49.20

STA 160+86.03

CURVE 291 - 292
L = 93.13'
LC = 93.10'
LCB = N07°-29'-14"W
R = 1,196.00'

CURVE 306 - 307
L = 183.51'
LC = 181.19'
LCB = S16°-51'-28"W
R = 332.86'

CURVE 302 - 303
L = 554.38'
LC = 549.43'
LCB = S02°-14'-06"E
R = 1,196.00'

CURVE 295 - 296
L = 121.35'
LC = 121.34'
LCB = S89°-42'-22"W
R = 3,490.00'

TLE SLOPES 0.03 ACRES

TLE DRIVEWAY 0.03 ACRES

TLE SLOPES 0.02 ACRES

TLE SLOPES 0.05 ACRES

TLE DRIVEWAY 0.05 ACRES

139+57.15= BP: 60+00.00H

163+37.61= BP: 80+00.00W

PC: 81+40.56W

PT: 82+69.28W

PC: 85+17.41W

PT: 88+36.50W

PC: 157+98.80

PI: 89+84.46W

PI: 60+00.00H
Y = 133,914.90
X = 335,871.36

PI: 63+09.69H
Y = 133,846.91
X = 336,173.49

HEP: 63+09.69H

S89°-45'-00"W 1,680.79'
ALONG SEC LINE TO R/W

IRON ROD & CAP
Y = 133,378.38
X = 337,381.71

S12°-40'-54"W 49.50'

S00°-02'-43"E 7.42'

S89°-57'-17"W 1,009.04'
ALONG SEC LINE

HARRISON MONUMENT
Y = 135,993.56
X = 337,401.87

PI: 80+00.00W
Y = 136,243.00
X = 335,515.73

PI: 82+05.35W
Y = 136,216.26
X = 335,719.33
Δ = 16°10'22" R
D = 12°33'54"
T = 64.79'
L = 128.72'
R = 456.00'
PC = 81+40.56W
PT = 82+69.28W

PI: 86+78.93W
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L = 319.09'
R = 833.00'
PC = 85+17.41W
PT = 88+36.50W

PI: 89+84.46W
Y = 136,016.68
X = 336,463.26

S66°-20'-41"E

S82°-31'-03"E

S88°-17'-34"E

S89°-57'-17"W 888.77'
ALONG SEC LINE TO R

HAWK RIDGE RD

WACHUTA RD

CRAWFORD COUNTY
LOCATION SKETCH NOT TO SCALE

SHEET LOCATION

PROJECT LOCATION

SCALE, FEET 0 100 200

EASEMENT TABLE

OWNER	RECORDING INFORMATION	LOCATED IN R/W PARCEL
CRAWFORD ELECTRIC COOPERATIVE	DOC. 116213 VOL. 158, PG. 442	22
AMERICAN TRANSMISSION COMPANY	DOC. 196269 VOL. 349, PG. 132	17, 18, & 21
AMERICAN TRANSMISSION COMPANY	DOC. 193826 VOL. 338, PG. 27	19
WISCONSIN POWER & LIGHT COMPANY	DOC. 196269 VOL. 349, PG. 132	17, 18, & 21
WISCONSIN POWER & LIGHT COMPANY	DOC. 193826 VOL. 338, PG. 27	19
INTERSTATE POWER COMPANY	DOC. 130854 VOL. 158, PG. 548	19
GENERAL TELEPHONE COMPANY	DOC. 205300 VOL. 388, PG. 332	18 & 21

R/W COURSE TABLE

280 - 281	N34°-22'-30"E	115.85'
281 - 282	N34°-01'-26"E	221.64'
282 - 283	N21°-30'-02"E	229.87'
283 - 284	N05°-03'-08"E	295.32'
284 - 285	N32°-21'-49"W	71.17'
285 - 286	N24°-34'-43"E	100.67'
286 - 287	N09°-34'-44"W	227.82'
287 - 288	N14°-59'-51"W	785.06'
288 - 289	N34°-47'-47"W	53.14'
289 - 290	N14°-59'-51"W	363.80'
290 - 291	N04°-21'-28"W	213.00'
293 - 294	S81°-23'-14"W	203.37'
294 - 295	N53°-40'-21"W	59.60'
296 - 297	S88°-38'-19"W	452.62'
297 - 298	S00°-56'-27"W	56.37'
298 - 299	S12°-40'-12"E	101.32'
299 - 300	S14°-21'-38"E	356.36'
300 - 301	S13°-53'-24"E	750.15'
301 - 302	S15°-30'-51"E	268.61'
303 - 304	S66°-24'-29"E	103.28'
305 - 306	S89°-40'-17"W	93.37'
307 - 308	S29°-03'-02"W	207.17'
308 - 309	S35°-11'-50"W	154.93'

TLE POINT TABLE

PT. NO.	STATION	OFFSET
1090	133+45.00	66.02' LT
1091	133+45.00	75.00' LT
1092	135+00.00	75.00' LT
1093	135+00.00	68.25' LT
1094	136+70.00	86.00' LT
1095	137+00.00	86.00' LT
1096	137+15.00	59.29' LT
1097	142+35.00	94.99' LT
1098	142+35.00	120.00' LT
1099	143+00.00	120.00' LT
1100	143+00.00	95.90' LT
1101	151+50.00	65.00' LT
1102	151+50.00	75.00' LT
1103	153+00.00	75.00' LT
1104	153+00.00	65.00' LT
1105	157+00.00	83.00' LT
1106	157+00.00	90.00' LT
1107	157+98.80	90.00' LT
1108	160+00.00	65.00' LT
1109	155+15.00	66.77' RT
1110	155+15.00	100.00' RT
1111	154+50.00	100.00' RT
1112	154+50.00	65.52' RT

R/W POINT TABLE

PT. NO.	STATION	OFFSET
280	133+01.76	64.84' LT
281	134+17.57	68.00' LT
282	136+50.00	56.00' LT
283	138+90.00	53.00' LT
284	142+00.00	73.00' LT
285	142+64.00	112.00' LT
286	143+60.00	66.00' LT
287	145+99.94	65.00' LT
288	153+85.00	65.00' LT
289	154+35.00	83.00' LT
290	157+98.80	83.00' LT
291	160+00.00	59.42' LT
292	160+88.89	64.28' LT
293	89+15.00W	33.42' RT
294	87+25.00W	78.00' RT
295	86+75.00W	52.58' RT
296	85+67.79W	87.72' RT
297	160+68.84	65.00' RT
298	160+10.00	59.50' RT
299	159+03.94	67.34' RT
300	155+42.21	67.30' RT
301	147+92.20	52.80' RT
302	145+26.72	57.32' RT
303	140+00.00	74.31' RT
304	61+75.00H	25.12' LT
305	61+75.00H	24.38' RT
306	139+15.00	84.75' RT
307	137+44.84	88.92' RT
308	135+50.00	78.00' RT
309	134+02.62	73.03' RT

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1230 South Boulevard Baraboo, WI 53913
608-356-2771 1-800-362-4505 Fax: 608-356-2770
Web Address: www.msa-ps.com

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I, GREGORY P. RHINEHART PROFESSIONAL LAND SURVEYOR, HEREBY CERTIFY THAT IN FULL COMPLIANCE WITH THE PROVISIONS OF SECTION 84.095 OF THE WISCONSIN STATUTES AND UNDER THE DIRECTION OF THE DEPARTMENT OF TRANSPORTATION, I HAVE MAPPED THIS TRANSPORTATION PROJECT PLAT AND SUCH PLAT CORRECTLY REPRESENTS ALL EXTERIOR BOUNDARIES OF THE SURVEYED LAND.

SIGNATURE: Gregory P. Rhinehart DATE: 8/2/16
PRINT NAME: GREGORY P. RHINEHART
REGISTRATION NUMBER: S-1478

WISCONSIN GREGORY P. RHINEHART S-1478 FRIENDSHIP, WI LAND SURVEYOR

THIS PLAT AND RELOCATION ORDER ARE APPROVED FOR THE WISCONSIN DEPARTMENT OF TRANSPORTATION

SIGNATURE: Cory Schlagel DATE: 8/02/16
PRINT NAME: CORY SCHLAGEL

FILE NAME : P:\90S\93\00093156\CADD\RIGHTOFWAY\00093156_TAKINGSPARCELS71.DWG
PLOT DATE : 8/2/2016 10:17 AM
PLOT BY : BRAD LEE
PLOT NAME :
PLOT SCALE : **********

5541-06-21 4.07

TRANSPORTATION PROJECT PLAT NO: 5541-06-21 - 4.08 AMENDMENT NO. 2

REMOVED UTILITY NUMBER 108 AND AMENDED UTILITY NUMBER 103 IN THE UTILITY SCHEDULE AND INTERESTS REQUIRED OF TRANSPORTATION PROJECT PLAT 5541-06-21 - 4.08 AMENDMENT NO. 1 RECORDED AS DOCUMENT NO. 331626

PRAIRIE DU CHIEN - EASTMAN

PART OF LOTS 1 & 2 OF CSM NO. 720 IN DOC. 250422, IN AND INCLUDING PART OF THE SOUTHWEST ¼ OF THE SOUTHWEST ¼; ALSO PART OF THE SOUTHEAST ¼ OF THE SOUTHWEST ¼, ALL BEING IN SECTION 10, TOWN 7 NORTH, RANGE 6 WEST, IN THE TOWN OF PRAIRIE DU CHIEN, CRAWFORD COUNTY, WISCONSIN.

RELOCATION ORDER STH 27

TO PROPERLY ESTABLISH, LAY OUT, WIDEN, ENLARGE, EXTEND, CONSTRUCT, RECONSTRUCT, IMPROVE, OR MAINTAIN A PORTION OF THE HIGHWAY DESIGNATED ABOVE, THE STATE OF WISCONSIN DEPARTMENT OF TRANSPORTATION DEEMS IT NECESSARY TO RELOCATE OR CHANGE SAID HIGHWAY AND ACQUIRE CERTAIN LANDS AND INTERESTS OR RIGHTS IN LANDS FOR THE ABOVE PROJECT.

TO EFFECT THIS CHANGE, PURSUANT TO AUTHORITY GRANTED UNDER SECTION 84.02 (3), 84.09, AND 84.30, WISCONSIN STATUTES, THE DEPARTMENT OF TRANSPORTATION HEREBY ORDERS THAT:
1. THAT PORTION OF SAID HIGHWAY AS SHOWN ON THIS PLAT IS LAID OUT AND ESTABLISHED TO THE LINES AND WIDTHS AS SO SHOWN FOR THE ABOVE PROJECT.
2. THE LANDS OR INTERESTS OR RIGHTS IN LANDS AS SHOWN ON THIS PLAT ARE REQUIRED BY THE DEPARTMENT FOR THE ABOVE PROJECT AND SHALL BE ACQUIRED IN THE NAME OF THE STATE OF WISCONSIN, PURSUANT TO THE PROVISIONS OF SECTION 84.09 (1) OR (2), WISCONSIN STATUTES.

EXISTING HIGHWAY RIGHT OF WAY BASED ON RIGHT OF WAY PLAT NO. T0380 (1), THE VILLAGE OF EASTMAN ASSESSOR'S PLAT NO. 2, FILED PLATS OF SURVEY, CERTIFIED SURVEY MAPS OF RECORDS, TOWN ROAD RECORDS, AND EXISTING IRONS LOCATED IN THE FIELD.

SCHEDULE OF LANDS & INTERESTS REQUIRED

OWNER'S NAMES ARE SHOWN FOR REFERENCE PURPOSES ONLY AND ARE SUBJECT TO CHANGE PRIOR TO THE TRANSFER OF LAND INTERESTS TO THE DEPARTMENT.

PARCEL NUMBER	OWNERS	INTEREST REQUIRED	R/W ACRES REQUIRED NEW	R/W ACRES REQUIRED EXISTING	R/W ACRES REQUIRED TOTAL	TLE ACRES
16	HOWARD N. & NAN L. WENDLAND	FEE	0.02 AC.	0.30 AC.	0.32 AC.	---
17	PATRICK D. & LISA M. ERDENBERGER	FEE & TLE	0.23 AC.	0.14 AC.	0.37 AC.	0.01 AC.
24	RYAN A. ADAMS & SETH E. ADAMS (PURCHASER) JAMES W. & JANE A. WALL (VENDOR) SETH E. ADAMS & KATIE JO LORENZ	FEE & TLE	1.90 AC.	1.56 AC.	3.46 AC.	0.07 AC.
26		FEE & TLE	0.01 AC.	0.31 AC.	0.32 AC.	0.01 AC.
27	GREG B. & KIM D. MORET	FEE & TLE	0.39 AC.	1.44 AC.	1.83 AC.	0.02 AC.

ALL AREAS SHOWN IN ACRES UNLESS OTHERWISE NOTED

FOR ADDITIONAL INFORMATION REFER TO THE TITLE SHEET, RECORDED IN THE OFFICE OF THE REGISTER OF DEEDS IN CRAWFORD COUNTY AS SHEET 2 OF 2 OF DOCUMENT #329795 AND FILED IN CAB. 3.

DOCUMENT# 332976
IN 3PL.
ON PAGE 82

RECORDED
July 17, 2017

RESERVED FOR REGISTER OF DEEDS
PROJECT NUMBER 5541-06-21 - 4.08
AMENDMENT NO. 2

EASEMENT TABLE

OWNER	RECORDING INFORMATION	LOCATED IN R/W PARCEL
CRAWFORD ELECTRIC COOPERATIVE	DOC. 116215 VOL. 158, PG. 444	17, 24, & 26
CRAWFORD ELECTRIC COOPERATIVE	DOC. 227687 VOL. 480, PG. 211	27
INTERSTATE POWER COMPANY	DOC. 130852 VOL. 158, PG. 546	17, 24, & 26
AMERICAN TRANSMISSION COMPANY	DOC. 195356 VOL. 345, PG. 6	17, 24, & 26
WISCONSIN POWER & LIGHT COMPANY	DOC. 195356 VOL. 345, PG. 6	17, 24, & 26
SCENIC RIVERS ENERGY COOPERATIVE	DOC. 296853	24
GENERAL TELEPHONE COMPANY	DOC. 216272 VOL. 432, PG. 233	16
GENERAL TELEPHONE COMPANY	DOC. 205293 VOL. 388, PG. 325	16
GENERAL TELEPHONE COMPANY	DOC. 205294 VOL. 388, PG. 326	27
EUGENE S. SANDE	DOC. 299332	17

TLE POINT TABLE

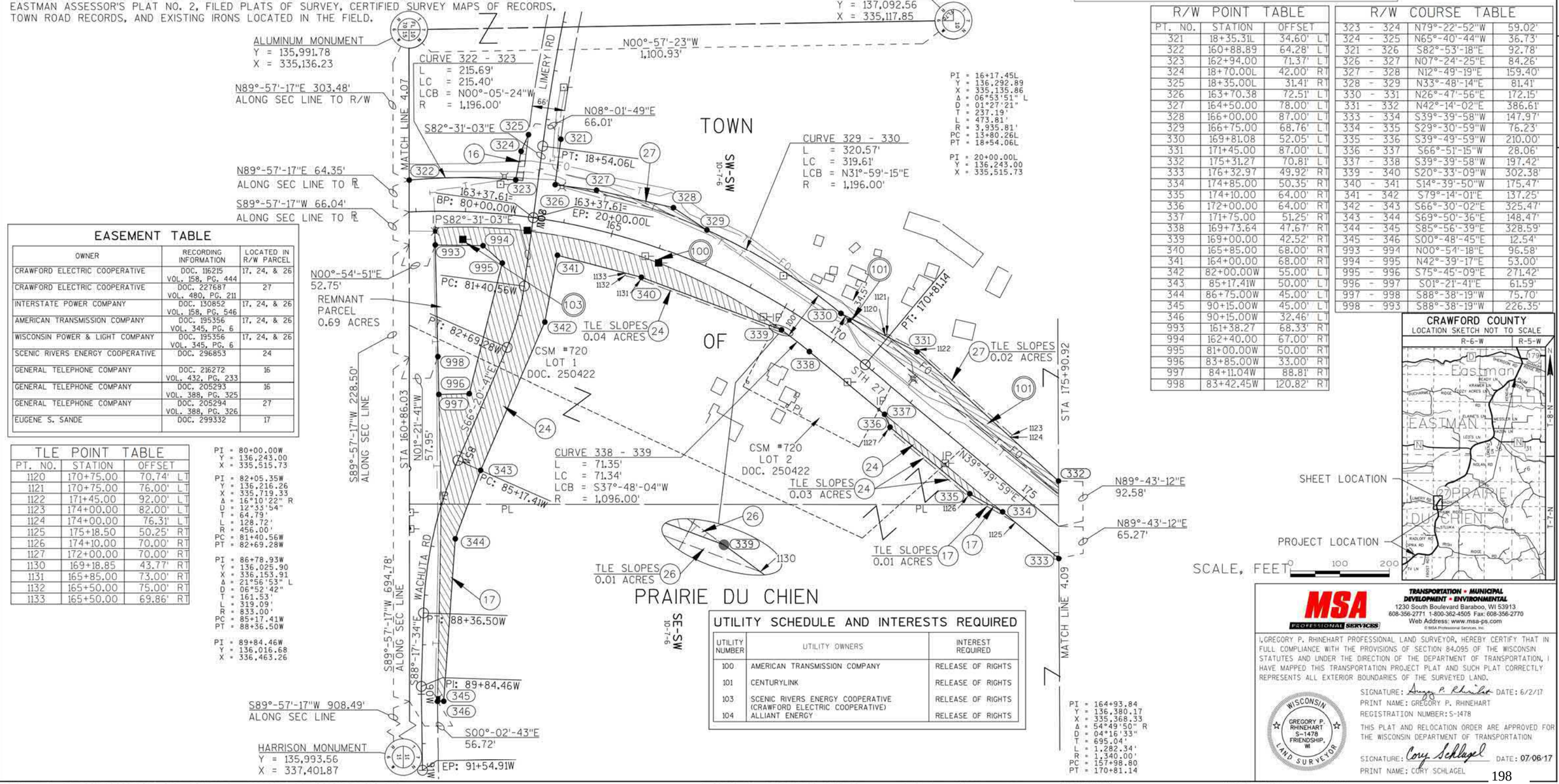
PT. NO.	STATION	OFFSET
1120	170+75.00	70.74' LT
1121	170+75.00	76.00' LT
1122	171+45.00	92.00' LT
1123	174+00.00	82.00' LT
1124	174+00.00	76.31' LT
1125	175+18.50	50.25' RT
1126	174+10.00	70.00' RT
1127	172+00.00	70.00' RT
1130	169+18.85	43.77' RT
1131	165+85.00	73.00' RT
1132	165+50.00	75.00' LT
1133	165+50.00	69.86' RT

PI = 80+00.00W
Y = 136,243.00
X = 335,515.73

PI = 82+05.35W
Y = 136,216.26
X = 335,719.33
Δ = 16°10'22" R
D = 12°33'54"
T = 64.79'
L = 128.72'
R = 456.00'
PC = 81+40.56W
PT = 82+69.28W

PI = 86+78.93W
Y = 136,025.90
X = 336,153.91
Δ = 21°56'53" L
D = 06°52'42"
T = 161.53'
L = 319.09'
R = 833.00'
PC = 85+17.41W
PT = 88+36.50W

PI = 89+84.46W
Y = 136,016.68
X = 336,463.26



R/W POINT TABLE

PT. NO.	STATION	OFFSET
321	18+35.31L	34.60' LT
322	160+88.89	64.28' LT
323	162+94.00	71.37' LT
324	18+70.00L	42.00' RT
325	18+35.00L	31.41' RT
326	163+70.38	72.51' LT
327	164+50.00	78.00' LT
328	166+00.00	87.00' LT
329	166+75.00	68.76' LT
330	169+81.08	52.05' LT
331	171+45.00	87.00' LT
332	175+31.27	70.81' LT
333	176+32.97	49.92' RT
334	174+85.00	50.35' RT
335	174+10.00	64.00' RT
336	172+00.00	64.00' RT
337	171+75.00	51.25' RT
338	169+73.64	47.67' RT
339	169+00.00	42.52' RT
340	165+85.00	68.00' RT
341	164+00.00	68.00' RT
342	82+00.00W	55.00' LT
343	85+17.41W	50.00' LT
344	86+75.00W	45.00' LT
345	90+15.00W	45.00' LT
346	90+15.00W	32.46' LT
993	161+38.27	68.33' RT
994	162+40.00	67.00' RT
995	81+00.00W	50.00' RT
996	83+85.00W	33.00' RT
997	84+11.04W	88.81' RT
998	83+42.45W	120.82' RT

R/W COURSE TABLE

323 - 324	N79°-22'-52"W	59.02'
324 - 325	N65°-40'-44"W	36.73'
321 - 326	S82°-53'-18"E	92.78'
326 - 327	N07°-24'-25"E	84.26'
327 - 328	N12°-49'-19"E	159.40'
328 - 329	N33°-48'-14"E	81.41'
330 - 331	N26°-47'-56"E	172.15'
331 - 332	N42°-14'-02"E	386.61'
333 - 334	S39°-39'-58"W	147.97'
334 - 335	S29°-30'-59"W	76.23'
335 - 336	S39°-49'-59"W	210.00'
336 - 337	S66°-51'-15"W	28.06'
337 - 338	S39°-39'-58"W	197.42'
339 - 340	S20°-33'-09"W	302.38'
340 - 341	S14°-39'-50"W	175.47'
341 - 342	S79°-14'-01"E	137.25'
342 - 343	S66°-30'-02"E	325.47'
343 - 344	S69°-50'-36"E	148.47'
344 - 345	S85°-56'-39"E	328.59'
345 - 346	S00°-48'-45"E	12.54'
993 - 994	N00°-54'-18"E	96.58'
994 - 995	N42°-39'-17"E	53.00'
995 - 996	S75°-45'-09"E	271.42'
996 - 997	S01°-21'-41"E	61.59'
997 - 998	S88°-38'-19"W	75.70'
998 - 993	S88°-38'-19"W	226.35'

UTILITY SCHEDULE AND INTERESTS REQUIRED

UTILITY NUMBER	UTILITY OWNERS	INTEREST REQUIRED
100	AMERICAN TRANSMISSION COMPANY	RELEASE OF RIGHTS
101	CENTURYLINK	RELEASE OF RIGHTS
103	SCENIC RIVERS ENERGY COOPERATIVE (CRAWFORD ELECTRIC COOPERATIVE)	RELEASE OF RIGHTS
104	ALLIANT ENERGY	RELEASE OF RIGHTS

CRAWFORD COUNTY
LOCATION SKETCH NOT TO SCALE

SCALE, FEET 0 100 200

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Web Address: www.msa-ps.com

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I, GREGORY P. RHINEHART PROFESSIONAL LAND SURVEYOR, HEREBY CERTIFY THAT IN FULL COMPLIANCE WITH THE PROVISIONS OF SECTION 84.095 OF THE WISCONSIN STATUTES AND UNDER THE DIRECTION OF THE DEPARTMENT OF TRANSPORTATION, I HAVE MAPPED THIS TRANSPORTATION PROJECT PLAT AND SUCH PLAT CORRECTLY REPRESENTS ALL EXTERIOR BOUNDARIES OF THE SURVEYED LAND.

SIGNATURE: Gregory P. Rhinehart DATE: 6/2/17
PRINT NAME: GREGORY P. RHINEHART
REGISTRATION NUMBER: S-1478

THIS PLAT AND RELOCATION ORDER ARE APPROVED FOR THE WISCONSIN DEPARTMENT OF TRANSPORTATION

SIGNATURE: Cory Schlagel DATE: 07/06/17
PRINT NAME: CORY SCHLAGEL

WISCONSIN GREGORY P. RHINEHART S-1478 FRIENDSHIP, WI LAND SURVEYOR

TRANSPORTATION PROJECT PLAT NO: 5541-06-21 - 4.08 AMENDMENT NO. 1

AMENDS PARCEL 24 OF TRANSPORTATION PROJECT PLAT 5541-06-21 - 4.08 RECORDED AS DOCUMENT NO. 330093

PRAIRIE DU CHIEN - EASTMAN

PART OF LOTS 1 & 2 OF CSM NO. 720 IN DOC. 250422, IN AND INCLUDING PART OF THE SOUTHWEST ¼ OF THE SOUTHWEST ¼; ALSO PART OF THE SOUTHEAST ¼ OF THE SOUTHWEST ¼, ALL BEING IN SECTION 10, TOWN 7 NORTH, RANGE 6 WEST, IN THE TOWN OF PRAIRIE DU CHIEN, CRAWFORD COUNTY, WISCONSIN.

RELOCATION ORDER STH 27

TO PROPERLY ESTABLISH, LAY OUT, WIDEN, ENLARGE, EXTEND, CONSTRUCT, RECONSTRUCT, IMPROVE, OR MAINTAIN A PORTION OF THE HIGHWAY DESIGNATED ABOVE, THE STATE OF WISCONSIN DEPARTMENT OF TRANSPORTATION DEEMS IT NECESSARY TO RELOCATE OR CHANGE SAID HIGHWAY AND ACQUIRE CERTAIN LANDS AND INTERESTS OR RIGHTS IN LANDS FOR THE ABOVE PROJECT.

TO EFFECT THIS CHANGE, PURSUANT TO AUTHORITY GRANTED UNDER SECTION 84.02 (3), 84.09, AND 84.30, WISCONSIN STATUTES, THE DEPARTMENT OF TRANSPORTATION HEREBY ORDERS THAT:
1. THAT PORTION OF SAID HIGHWAY AS SHOWN ON THIS PLAT IS LAID OUT AND ESTABLISHED TO THE LINES AND WIDTHS AS SO SHOWN FOR THE ABOVE PROJECT.
2. THE LANDS OR INTERESTS OR RIGHTS IN LANDS AS SHOWN ON THIS PLAT ARE REQUIRED BY THE DEPARTMENT FOR THE ABOVE PROJECT AND SHALL BE ACQUIRED IN THE NAME OF THE STATE OF WISCONSIN, PURSUANT TO THE PROVISIONS OF SECTION 84.09 (1) OR (2), WISCONSIN STATUTES.

EXISTING HIGHWAY RIGHT OF WAY BASED ON RIGHT OF WAY PLAT NO. TO380 (1), THE VILLAGE OF EASTMAN ASSESSOR'S PLAT NO. 2, FILED PLATS OF SURVEY, CERTIFIED SURVEY MAPS OF RECORDS, TOWN ROAD RECORDS, AND EXISTING IRONS LOCATED IN THE FIELD.

SCHEDULE OF LANDS & INTERESTS REQUIRED

OWNER'S NAMES ARE SHOWN FOR REFERENCE PURPOSES ONLY AND ARE SUBJECT TO CHANGE PRIOR TO THE TRANSFER OF LAND INTERESTS TO THE DEPARTMENT.

PARCEL NUMBER	OWNERS	INTEREST REQUIRED	R/W ACRES REQUIRED NEW	R/W ACRES REQUIRED EXISTING	R/W ACRES REQUIRED TOTAL	TLE ACRES
16	HOWARD N. & NAN L. WENDLAND	FEE	0.02 AC.	0.30 AC.	0.32 AC.	---
17	PATRICK D. & LISA M. ERDENBERGER	FEE & TLE	0.23 AC.	0.14 AC.	0.37 AC.	0.01 AC.
24	RYAN A. ADAMS & SETH E. ADAMS (PURCHASER) JAMES W. & JANE A. WALL (VENDOR)	FEE & TLE	1.90 AC.	1.56 AC.	3.46 AC.	0.07 AC.
26	SETH E. ADAMS & KATIE JO LORENZ	FEE & TLE	0.01 AC.	0.31 AC.	0.32 AC.	0.01 AC.
27	GREG B. & KIM D. MORET	FEE & TLE	0.39 AC.	1.44 AC.	1.83 AC.	0.02 AC.

ALL AREAS SHOWN IN ACRES UNLESS OTHERWISE NOTED

FOR ADDITIONAL INFORMATION REFER TO THE TITLE SHEET, RECORDED IN THE OFFICE OF THE REGISTER OF DEEDS IN CRAWFORD COUNTY AS SHEET 2 OF 2 OF DOCUMENT #329795 AND FILED IN CAB. 3.

DOCUMENT# 331626
IN 3PL.
ON PAGE 49

RECORDED
FEBRUARY 7, 2017

SIGNATURE OF REGISTER OF DEEDS

RESERVED FOR REGISTER OF DEEDS
PROJECT NUMBER 5541-06-21 - 4.08
AMENDMENT NO. 1

EASEMENT TABLE

OWNER	RECORDING INFORMATION	LOCATED IN R/W PARCEL
CRAWFORD ELECTRIC COOPERATIVE	DOC. 116215 VOL. 158, PG. 444	17, 24, & 26
CRAWFORD ELECTRIC COOPERATIVE	DOC. 227687 VOL. 480, PG. 211	27
INTERSTATE POWER COMPANY	DOC. 130852 VOL. 158, PG. 546	17, 24, & 26
AMERICAN TRANSMISSION COMPANY	DOC. 195356 VOL. 345, PG. 6	17, 24, & 26
WISCONSIN POWER & LIGHT COMPANY	DOC. 195356 VOL. 345, PG. 6	17, 24, & 26
SCENIC RIVERS ENERGY COOPERATIVE	DOC. 296853	24
GENERAL TELEPHONE COMPANY	DOC. 216272 VOL. 432, PG. 233	16
GENERAL TELEPHONE COMPANY	DOC. 205293 VOL. 388, PG. 325	16
GENERAL TELEPHONE COMPANY	DOC. 205294 VOL. 388, PG. 326	27
EUGENE S. SANDE	DOC. 299332	17

TLE POINT TABLE

PT. NO.	STATION	OFFSET
1120	170+75.00	70.74' LT
1121	170+75.00	76.00' LT
1122	171+45.00	92.00' LT
1123	174+00.00	82.00' LT
1124	174+00.00	76.31' LT
1125	175+18.50	50.25' RT
1126	174+10.00	70.00' RT
1127	172+00.00	70.00' RT
1130	169+18.85	43.77' RT
1131	165+85.00	73.00' RT
1132	165+50.00	75.00' RT
1133	165+50.00	69.86' RT

PI = 80+00.00W
Y = 136,243.00
X = 335,515.73

PI = 82+05.35W
Y = 136,216.26
X = 335,719.33
Δ = 16°10'22" R
D = 12°33'54"
T = 64.79'
L = 128.72'
R = 456.00'
PC = 81+40.56W
PT = 82+69.28W

PI = 86+78.93W
Y = 136,025.90
X = 336,153.91
Δ = 21°56'53" L
D = 06°52'42"
T = 161.53'
L = 319.09'
R = 833.00'
PC = 85+17.41W
PT = 88+36.50W

PI = 89+84.46W
Y = 136,016.68
X = 336,463.26

PI = 16+17.45L
Y = 136,292.89
X = 335,135.86
Δ = 06°53'51" L
D = 01°27'21"
T = 237.19'
L = 473.81'
R = 3,935.81'
PC = 13+80.26L
PT = 18+54.06L

PI = 20+00.00L
Y = 136,243.00
X = 335,515.73

PI = 164+93.84
Y = 136,380.17
X = 335,368.33
Δ = 54°49'50" R
D = 04°16'33"
T = 695.04'
L = 1,282.34'
R = 1,340.00'
PC = 157+98.80
PT = 170+81.14

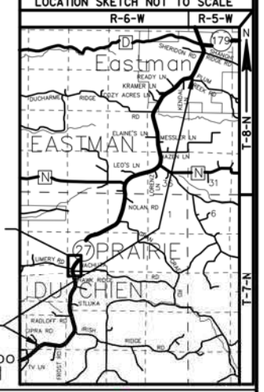
R/W POINT TABLE

PT. NO.	STATION	OFFSET
321	18+35.31L	34.60' LT
322	160+88.89	64.28' LT
323	162+94.00	71.37' LT
324	18+70.00L	42.00' RT
325	18+35.00L	31.41' RT
326	163+70.38	72.51' LT
327	164+50.00	78.00' LT
328	166+00.00	87.00' LT
329	166+75.00	68.76' LT
330	169+81.08	52.05' LT
331	171+45.00	87.00' LT
332	175+31.27	70.81' LT
333	176+32.97	49.92' RT
334	174+85.00	50.35' RT
335	174+10.00	64.00' RT
336	172+00.00	64.00' RT
337	171+75.00	51.25' RT
338	169+73.64	47.67' RT
339	169+00.00	42.52' RT
340	165+85.00	68.00' RT
341	164+00.00	68.00' RT
342	82+00.00W	55.00' LT
343	85+17.41W	50.00' LT
344	86+75.00W	45.00' LT
345	90+15.00W	45.00' LT
346	90+15.00W	32.46' LT
993	161+38.27	68.33' RT
994	162+40.00	67.00' RT
995	81+00.00W	50.00' RT
996	83+85.00W	33.00' RT
997	84+11.04W	88.81' RT
998	83+42.45W	120.82' RT

R/W COURSE TABLE

323 – 324	N79°-22'-52"W	59.02'
324 – 325	N65°-40'-44"W	36.73'
321 – 326	S82°-53'-18"E	92.78'
326 – 327	N07°-24'-25"E	84.26'
327 – 328	N12°-49'-19"E	159.40'
328 – 329	N33°-48'-14"E	81.41'
330 – 331	N26°-47'-56"E	172.15'
331 – 332	N42°-14'-02"E	386.61'
333 – 334	S39°-39'-58"W	147.97'
334 – 335	S29°-30'-59"W	76.23'
335 – 336	S39°-49'-59"W	210.00'
336 – 337	S66°-51'-15"W	28.06'
337 – 338	S39°-39'-58"W	197.42'
339 – 340	S20°-33'-09"W	302.38'
340 – 341	S14°-39'-50"W	175.47'
341 – 342	S79°-14'-01"E	137.25'
342 – 343	S66°-30'-02"E	325.47'
343 – 344	S69°-50'-36"E	148.47'
344 – 345	S85°-56'-39"E	328.59'
345 – 346	S00°-48'-45"E	12.54'
993 – 994	N00°-54'-18"E	96.58'
994 – 995	N42°-39'-17"E	53.00'
995 – 996	S75°-45'-09"E	271.42'
996 – 997	S01°-21'-41"E	61.59'
997 – 998	S88°-38'-19"W	75.70'
998 – 993	S88°-38'-19"W	226.35'

CRAWFORD COUNTY
LOCATION SKETCH NOT TO SCALE



SCALE, FEET 0 100 200

UTILITY SCHEDULE AND INTERESTS REQUIRED

UTILITY NUMBER	UTILITY OWNERS	INTEREST REQUIRED
100	AMERICAN TRANSMISSION COMPANY	RELEASE OF RIGHTS
101	CENTURYLINK	RELEASE OF RIGHTS
103	SCENIC RIVERS ENERGY COOPERATIVE	RELEASE OF RIGHTS
104	ALLIANT ENERGY	RELEASE OF RIGHTS
108	CRAWFORD ELECTRIC COOPERATIVE	RELEASE OF RIGHTS

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Web Address: www.msa-ps.com

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I, GREGORY P. RHINEHART PROFESSIONAL LAND SURVEYOR, HEREBY CERTIFY THAT IN FULL COMPLIANCE WITH THE PROVISIONS OF SECTION 84.095 OF THE WISCONSIN STATUTES AND UNDER THE DIRECTION OF THE DEPARTMENT OF TRANSPORTATION, I HAVE MAPPED THIS TRANSPORTATION PROJECT PLAT AND SUCH PLAT CORRECTLY REPRESENTS ALL EXTERIOR BOUNDARIES OF THE SURVEYED LAND.

SIGNATURE: Gregory P. Rhinehart DATE: 1/26/17
PRINT NAME: GREGORY P. RHINEHART
REGISTRATION NUMBER: S-1478

WISCONSIN GREGORY P. RHINEHART S-1478 FRIENDSHIP, WI LAND SURVEYOR

THIS PLAT AND RELOCATION ORDER ARE APPROVED FOR THE WISCONSIN DEPARTMENT OF TRANSPORTATION

SIGNATURE: Cory Schlagel DATE: 01/31/17
PRINT NAME: CORY SCHLAGEL

FILE NAME : P:\90S\93\00093156\CADD\RIGHTOFWAY\00093156_TAKINGSPARCELS71.DWG
PLOT DATE : 1/26/2017 1:05 PM
PLOT BY : BRAD LEE
PLOT NAME :
PLOT SCALE : **********

TRANSPORTATION PROJECT PLAT NO: 5541-06-21 - 4.08

PRAIRIE DU CHIEN - EASTMAN

PART OF LOTS 1 & 2 OF CSM NO. 720 IN DOC. 250422, IN AND INCLUDING PART OF THE SOUTHWEST ¼ OF THE SOUTHWEST ¼; ALSO PART OF THE SOUTHEAST ¼ OF THE SOUTHWEST ¼, ALL BEING IN SECTION 10, TOWN 7 NORTH, RANGE 6 WEST, IN THE TOWN OF PRAIRIE DU CHIEN, CRAWFORD COUNTY, WISCONSIN.

RELOCATION ORDER STH 27

TO PROPERLY ESTABLISH, LAY OUT, WIDEN, ENLARGE, EXTEND, CONSTRUCT, RECONSTRUCT, IMPROVE, OR MAINTAIN A PORTION OF THE HIGHWAY DESIGNATED ABOVE, THE STATE OF WISCONSIN DEPARTMENT OF TRANSPORTATION DEEMS IT NECESSARY TO RELOCATE OR CHANGE SAID HIGHWAY AND ACQUIRE CERTAIN LANDS AND INTERESTS OR RIGHTS IN LANDS FOR THE ABOVE PROJECT.

TO EFFECT THIS CHANGE, PURSUANT TO AUTHORITY GRANTED UNDER SECTION 84.02 (3), 84.09, AND 84.30, WISCONSIN STATUTES, THE DEPARTMENT OF TRANSPORTATION HEREBY ORDERS THAT:
1. THAT PORTION OF SAID HIGHWAY AS SHOWN ON THIS PLAT IS LAID OUT AND ESTABLISHED TO THE LINES AND WIDTHS AS SO SHOWN FOR THE ABOVE PROJECT.
2. THE LANDS OR INTERESTS OR RIGHTS IN LANDS AS SHOWN ON THIS PLAT ARE REQUIRED BY THE DEPARTMENT FOR THE ABOVE PROJECT AND SHALL BE ACQUIRED IN THE NAME OF THE STATE OF WISCONSIN, PURSUANT TO THE PROVISIONS OF SECTION 84.09 (1) OR (2), WISCONSIN STATUTES.

EXISTING HIGHWAY RIGHT OF WAY BASED ON RIGHT OF WAY PLAT NO. T0380 (1), THE VILLAGE OF EASTMAN ASSESSOR'S PLAT NO. 2, FILED PLATS OF SURVEY, CERTIFIED SURVEY MAPS OF RECORDS, TOWN ROAD RECORDS, AND EXISTING IRONS LOCATED IN THE FIELD.

SCHEDULE OF LANDS & INTERESTS REQUIRED

OWNER'S NAMES ARE SHOWN FOR REFERENCE PURPOSES ONLY AND ARE SUBJECT TO CHANGE PRIOR TO THE TRANSFER OF LAND INTERESTS TO THE DEPARTMENT.

PARCEL NUMBER	OWNERS	INTEREST REQUIRED	R/W ACRES REQUIRED NEW	R/W ACRES REQUIRED EXISTING	R/W ACRES REQUIRED TOTAL	TLE ACRES
16	HOWARD N. & NAN L. WENDLAND	FEE	0.02 AC.	0.30 AC.	0.32 AC.	---
17	PATRICK D. & LISA M. ERDENBERGER	FEE & TLE	0.23 AC.	0.14 AC.	0.37 AC.	0.01 AC.
24	RYAN A. ADAMS & SETH E. ADAMS (PURCHASER) JAMES W. & JANE A. WALL (VENDOR)	FEE & TLE	2.59 AC.	1.56 AC.	4.15 AC.	0.07 AC.
26	SETH E. ADAMS & KATIE JO LORENZ	FEE & TLE	0.01 AC.	0.31 AC.	0.32 AC.	0.01 AC.
27	GREG B. & KIM D. MORET	FEE & TLE	0.39 AC.	1.44 AC.	1.83 AC.	0.02 AC.

ALL AREAS SHOWN IN ACRES UNLESS OTHERWISE NOTED

FOR ADDITIONAL INFORMATION REFER TO THE TITLE SHEET, RECORDED IN THE OFFICE OF THE REGISTER OF DEEDS IN CRAWFORD COUNTY AS SHEET 2 OF 2 OF DOCUMENT #329795 AND FILED IN CAB. 3.

DOCUMENT #330093
IN 3PL, ON P29

AUGUST 8 , 2016

SIGNATURE OF REGISTER OF DEEDS

RESERVED FOR REGISTER OF DEEDS
PROJECT NUMBER 5541-06-21 - 4.08

EASEMENT TABLE

OWNER	RECORDING INFORMATION	LOCATED IN R/W PARCEL
CRAWFORD ELECTRIC COOPERATIVE	DOC. 116215 VOL. 158, PG. 444	17, 24, & 26
CRAWFORD ELECTRIC COOPERATIVE	DOC. 227687 VOL. 480, PG. 211	27
INTERSTATE POWER COMPANY	DOC. 130852 VOL. 158, PG. 546	17, 24, & 26
AMERICAN TRANSMISSION COMPANY	DOC. 195356 VOL. 345, PG. 6	17, 24, & 26
WISCONSIN POWER & LIGHT COMPANY	DOC. 195356 VOL. 345, PG. 6	17, 24, & 26
SCENIC RIVERS ENERGY COOPERATIVE	DOC. 296853	24
GENERAL TELEPHONE COMPANY	DOC. 216272 VOL. 432, PG. 233	16
GENERAL TELEPHONE COMPANY	DOC. 205293 VOL. 388, PG. 325	16
GENERAL TELEPHONE COMPANY	DOC. 205294 VOL. 388, PG. 326	27
EUGENE S. SANDE	DOC. 299332	17

TLE POINT TABLE

PT. NO.	STATION	OFFSET
1120	170+75.00	70.74' LT
1121	170+75.00	76.00' LT
1122	171+45.00	92.00' LT
1123	174+00.00	82.00' LT
1124	174+00.00	76.31' LT
1125	175+18.50	50.25' RT
1126	174+10.00	70.00' RT
1127	172+00.00	70.00' RT
1130	169+18.85	43.77' RT
1131	165+85.00	73.00' RT
1132	165+50.00	75.00' RT
1133	165+50.00	69.86' RT

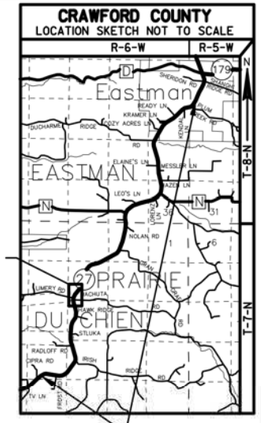
R/W POINT TABLE

PT. NO.	STATION	OFFSET
321	18+35.31L	34.60' LT
322	160+88.89	64.28' LT
323	162+94.00	71.37' LT
324	18+70.00L	42.00' RT
325	18+35.00L	31.41' RT
326	163+70.38	72.51' LT
327	164+50.00	78.00' LT
328	166+00.00	87.00' LT
329	166+75.00	68.76' LT
330	169+81.08	52.05' LT
331	171+45.00	87.00' LT
332	175+31.27	70.81' LT
333	176+32.97	49.92' RT
334	174+85.00	50.35' RT
335	174+10.00	64.00' RT
336	172+00.00	64.00' RT
337	171+75.00	51.25' RT
338	169+73.64	47.67' RT
339	169+00.00	42.52' RT
340	165+85.00	68.00' RT
341	164+00.00	68.00' RT
342	82+00.00W	55.00' LT
343	85+17.41W	50.00' LT
344	86+75.00W	45.00' LT
345	90+15.00W	45.00' LT
346	90+15.00W	32.46' LT

R/W COURSE TABLE

323 - 324	N79°-22'-52"W	59.02'
324 - 325	N65°-40'-44"W	36.73'
321 - 326	S82°-53'-18"E	92.78'
326 - 327	N07°-24'-25"E	84.26'
327 - 328	N12°-49'-19"E	159.40'
328 - 329	N33°-48'-14"E	81.41'
330 - 331	N26°-47'-56"E	172.15'
331 - 332	N42°-14'-02"E	386.61'
333 - 334	S39°-39'-58"W	147.97'
334 - 335	S29°-30'-59"W	76.23'
335 - 336	S39°-49'-59"W	210.00'
336 - 337	S66°-51'-15"W	28.06'
337 - 338	S39°-39'-58"W	197.42'
339 - 340	S20°-33'-09"W	302.38'
340 - 341	S14°-39'-50"W	175.47'
341 - 342	S79°-14'-01"E	137.25'
342 - 343	S66°-30'-02"E	325.47'
343 - 344	S69°-50'-36"E	148.47'
344 - 345	S85°-56'-39"E	328.59'
345 - 346	S00°-48'-45"E	12.54'

CRAWFORD COUNTY
LOCATION SKETCH NOT TO SCALE



SCALE, FEET 0 100 200

UTILITY SCHEDULE AND INTERESTS REQUIRED

UTILITY NUMBER	UTILITY OWNERS	INTEREST REQUIRED
100	AMERICAN TRANSMISSION COMPANY	RELEASE OF RIGHTS
101	CENTURYLINK	RELEASE OF RIGHTS
103	SCENIC RIVERS ENERGY COOPERATIVE	RELEASE OF RIGHTS
104	ALLIANT ENERGY	RELEASE OF RIGHTS
108	CRAWFORD ELECTRIC COOPERATIVE	RELEASE OF RIGHTS

PI = 164+93.84
Y = 136,380.17
X = 335,368.33
Δ = 54°49'50" R
D = 04°16'33"
T = 695.04'
L = 1,282.34'
R = 1,340.00'
PC = 157+98.80
PT = 170+81.14

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Web Address: www.msa-ps.com

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I, GREGORY P. RHINEHART PROFESSIONAL LAND SURVEYOR, HEREBY CERTIFY THAT IN FULL COMPLIANCE WITH THE PROVISIONS OF SECTION 84.095 OF THE WISCONSIN STATUTES AND UNDER THE DIRECTION OF THE DEPARTMENT OF TRANSPORTATION, I HAVE MAPPED THIS TRANSPORTATION PROJECT PLAT AND SUCH PLAT CORRECTLY REPRESENTS ALL EXTERIOR BOUNDARIES OF THE SURVEYED LAND.

SIGNATURE: Gregory P. Rhinehart DATE: 8/2/16
PRINT NAME: GREGORY P. RHINEHART
REGISTRATION NUMBER: S-1478

WISCONSIN GREGORY P. RHINEHART S-1478 FRIENDSHIP, WI LAND SURVEYOR

THIS PLAT AND RELOCATION ORDER ARE APPROVED FOR THE WISCONSIN DEPARTMENT OF TRANSPORTATION

SIGNATURE: Cory Schlagel DATE: 8/02/16
PRINT NAME: CORY SCHLAGEL

FILE NAME : P:\90S\93\00093156\CADD\RIGHTOFWAY\00093156_TAKINGSPARCELS71.DWG
PLOT DATE : 8/2/2016 10:17 AM
PLOT BY : BRAD LEE
PLOT NAME :
PLOT SCALE : **********

5541-06-21 4.08

TRANSPORTATION PROJECT PLAT NO: 5541-06-21 - 4.09 - AMENDMENT NO. 1

REMOVED UTILITY NUMBER 108 AND ADDS UTILITY NUMBER 103 TO THE UTILITY SCHEDULE AND INTERESTS REQUIRED OF TRANSPORTATION PROJECT PLAT 5541-06-21 - 4.09 RECORDED AS DOCUMENT 330094

PRAIRIE DU CHIEN - EASTMAN

PART OF THE NORTHWEST ¼ OF THE SOUTHWEST ¼ AND THE NORTHEAST ¼ OF THE SOUTHWEST ¼, BEING IN SECTION 10, TOWN 7 NORTH, RANGE 6 WEST, IN THE TOWN OF PRAIRIE DU CHIEN, CRAWFORD COUNTY, WISCONSIN.

RELOCATION ORDER STH 27

TO PROPERLY ESTABLISH, LAY OUT, WIDEN, ENLARGE, EXTEND, CONSTRUCT, RECONSTRUCT, IMPROVE, OR MAINTAIN A PORTION OF THE HIGHWAY DESIGNATED ABOVE, THE STATE OF WISCONSIN DEPARTMENT OF TRANSPORTATION DEEMS IT NECESSARY TO RELOCATE OR CHANGE SAID HIGHWAY AND ACQUIRE CERTAIN LANDS AND INTERESTS OR RIGHTS IN LANDS FOR THE ABOVE PROJECT.

TO EFFECT THIS CHANGE, PURSUANT TO AUTHORITY GRANTED UNDER SECTION 84.02 (3), 84.09, AND 84.30, WISCONSIN STATUTES, THE DEPARTMENT OF TRANSPORTATION HEREBY ORDERS THAT:
1. THAT PORTION OF SAID HIGHWAY AS SHOWN ON THIS PLAT IS LAID OUT AND ESTABLISHED TO THE LINES AND WIDTHS AS SO SHOWN FOR THE ABOVE PROJECT.
2. THE LANDS OR INTERESTS OR RIGHTS IN LANDS AS SHOWN ON THIS PLAT ARE REQUIRED BY THE DEPARTMENT FOR THE ABOVE PROJECT AND SHALL BE ACQUIRED IN THE NAME OF THE STATE OF WISCONSIN, PURSUANT TO THE PROVISIONS OF SECTION 84.09 (1) OR (2), WISCONSIN STATUTES.

EXISTING HIGHWAY RIGHT OF WAY BASED ON RIGHT OF WAY PLAT NO. T0380 (1), THE VILLAGE OF EASTMAN ASSESSOR'S PLAT NO. 2, FILED PLATS OF SURVEY, CERTIFIED SURVEY MAPS OF RECORDS, TOWN ROAD RECORDS, AND EXISTING IRONS LOCATED IN THE FIELD.

SCHEDULE OF LANDS & INTERESTS REQUIRED

OWNER'S NAMES ARE SHOWN FOR REFERENCE PURPOSES ONLY AND ARE SUBJECT TO CHANGE PRIOR TO THE TRANSFER OF LAND INTERESTS TO THE DEPARTMENT.

PARCEL NUMBER	OWNERS	INTEREST REQUIRED	R/W ACRES REQUIRED			TLE ACRES
			NEW	EXISTING	TOTAL	
17	PATRICK D. & LISA M. ERDENBERGER	FEE & TLE	0.09 AC.	1.75 AC.	1.84 AC.	0.14 AC.
27	GREG B. & KIM D. MORET	FEE & TLE	0.39 AC.	1.76 AC.	2.15 AC.	0.13 AC.

ALL AREAS SHOWN IN ACRES UNLESS OTHERWISE NOTED

FOR ADDITIONAL INFORMATION REFER TO THE TITLE SHEET, RECORDED IN THE OFFICE OF THE REGISTER OF DEEDS IN CRAWFORD COUNTY AS SHEET 2 OF 2 OF DOCUMENT #329795 AND FILED IN CAB. 3.

DOCUMENT# 332977
IN 3PL.
ON PAGE 84

RECORDED
July 17, 2017

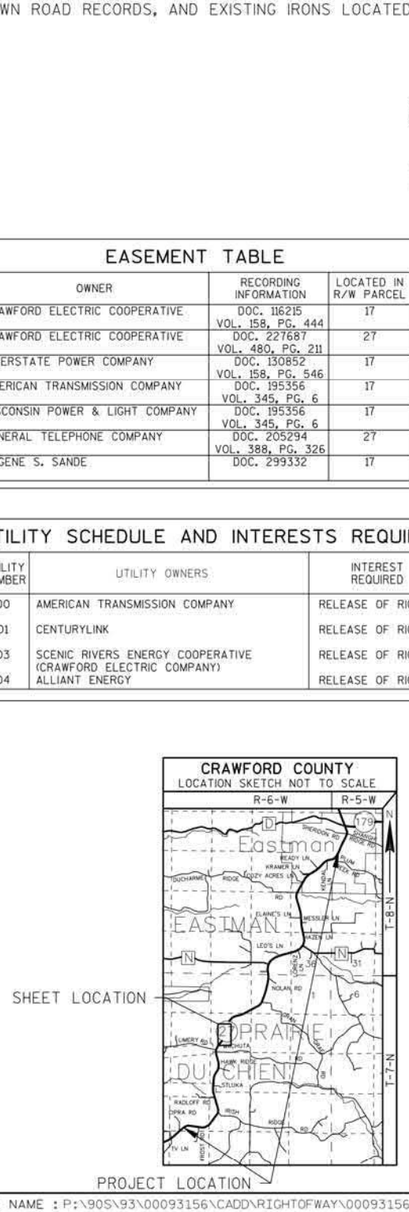
RESERVED FOR REGISTER OF DEEDS
PROJECT NUMBER 5541-06-21 - 4.09
AMENDMENT NO. 1

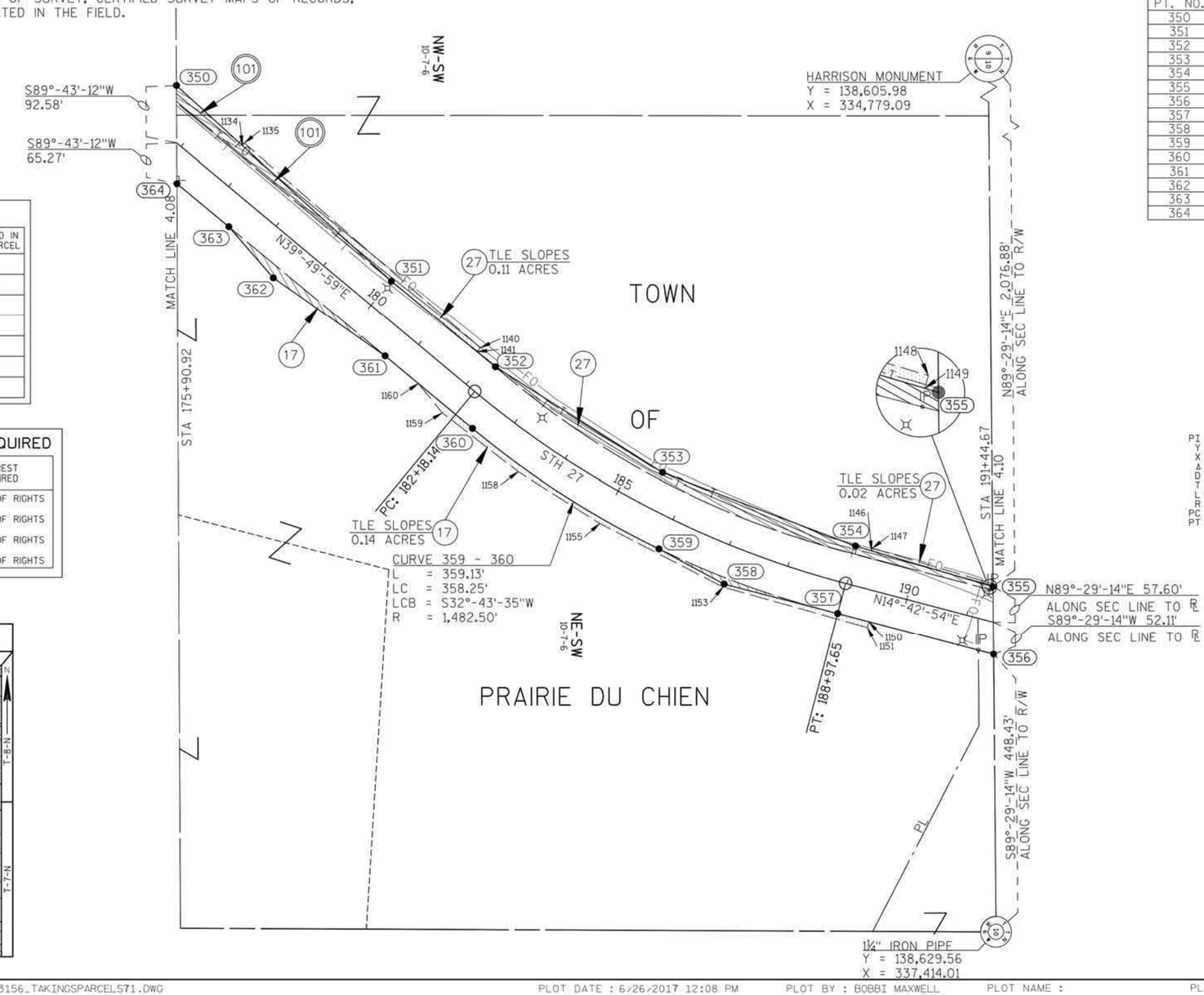
EASEMENT TABLE

OWNER	RECORDING INFORMATION	LOCATED IN R/W PARCEL
CRAWFORD ELECTRIC COOPERATIVE	DOC. 116215 VOL. 158, PG. 444	17
CRAWFORD ELECTRIC COOPERATIVE	DOC. 227687 VOL. 480, PG. 211	27
INTERSTATE POWER COMPANY	DOC. 130852 VOL. 158, PG. 546	17
AMERICAN TRANSMISSION COMPANY	DOC. 195356 VOL. 345, PG. 6	17
WISCONSIN POWER & LIGHT COMPANY	DOC. 195356 VOL. 345, PG. 6	17
GENERAL TELEPHONE COMPANY	DOC. 205294 VOL. 388, PG. 326	27
EUGENE S. SANDE	DOC. 299332	17

UTILITY SCHEDULE AND INTERESTS REQUIRED

UTILITY NUMBER	UTILITY OWNERS	INTEREST REQUIRED
100	AMERICAN TRANSMISSION COMPANY	RELEASE OF RIGHTS
101	CENTURYLINK	RELEASE OF RIGHTS
103	SCENIC RIVERS ENERGY COOPERATIVE (CRAWFORD ELECTRIC COMPANY)	RELEASE OF RIGHTS
104	ALLIANT ENERGY	RELEASE OF RIGHTS





PI = 185+63.44
Y = 138,052.18
X = 336,763.03
Δ = 25°07'05" L
D = 03°41'47"
T = 345.30'
L = 679.51'
R = 1,550.00'
PC = 182+18.14
PT = 188+97.65

R/W POINT TABLE

PT. NO.	STATION	OFFSET
350	175+31.27	70.81' LT
351	180+00.00	51.15' LT
352	182+18.14	51.79' LT
353	185+50.00	60.00' LT
354	188+97.65	62.50' LT
355	191+29.54	55.57' LT
356	191+58.36	50.28' RT
357	188+97.65	50.31' RT
358	187+15.00	62.00' RT
359	186+00.00	52.17' RT
360	182+52.31	48.50' RT
361	180+70.00	48.65' RT
362	178+50.00	67.00' RT
363	177+42.00	49.60' RT
364	176+32.97	49.92' RT

TLE POINT TABLE

PT. NO.	STATION	OFFSET
1134	176+75.00	64.78' LT
1135	176+75.00	70.00' LT
1140	181+80.00	60.00' LT
1141	181+80.00	51.68' LT
1146	189+25.00	61.68' LT
1147	189+25.00	66.00' LT
1148	191+25.00	60.00' LT
1149	191+25.00	55.71' LT
1150	189+50.00	50.30' RT
1151	189+50.00	60.00' RT
1153	187+15.00	67.00' RT
1155	185+00.00	60.00' RT
1158	183+50.00	60.00' RT
1159	182+00.00	60.00' RT
1160	181+40.00	48.44' RT

R/W COURSE TABLE

350 - 351	N42°-14'-02"E	469.14'
351 - 352	N39°-39'-58"E	218.14'
352 - 353	N32°-14'-03"E	319.38'
353 - 354	N20°-42'-47"E	333.22'
354 - 355	N16°-25'-34"E	232.00'
356 - 357	S14°-42'-35"W	260.71'
357 - 358	S14°-33'-34"W	189.51'
358 - 359	S28°-18'-17"W	119.61'
360 - 361	S39°-39'-58"W	183.37'
361 - 362	S35°-03'-49"W	220.76'
362 - 363	S48°-59'-07"W	109.39'
363 - 364	S39°-39'-58"W	109.03'

SCALE, FEET 0 100 200

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1230 South Boulevard Baraboo, WI 53913
608-356-2771 1-800-362-4505 Fax: 608-356-2770
Web Address: www.msa-ps.com

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I, GREGORY P. RHINEHART PROFESSIONAL LAND SURVEYOR, HEREBY CERTIFY THAT IN FULL COMPLIANCE WITH THE PROVISIONS OF SECTION 84.095 OF THE WISCONSIN STATUTES AND UNDER THE DIRECTION OF THE DEPARTMENT OF TRANSPORTATION, I HAVE MAPPED THIS TRANSPORTATION PROJECT PLAT AND SUCH PLAT CORRECTLY REPRESENTS ALL EXTERIOR BOUNDARIES OF THE SURVEYED LAND.

SIGNATURE: Gregory P. Rhinehart DATE: 6/2/17
PRINT NAME: GREGORY P. RHINEHART
REGISTRATION NUMBER: S-1478

WISCONSIN GREGORY P. RHINEHART S-1478 FRIENDSHIP, WI LAND SURVEYOR

THIS PLAT AND RELOCATION ORDER ARE APPROVED FOR THE WISCONSIN DEPARTMENT OF TRANSPORTATION

SIGNATURE: Cory Schlagel DATE: 07/06/17
PRINT NAME: CORY SCHLAGEL

FILE NAME : P:\90S\93\00093156\CADD\RIGHTOFWAY\00093156_TAKINGSPARCELS71.DWG PLOT DATE : 6/26/2017 12:08 PM PLOT BY : BOBBI MAXWELL PLOT NAME : PLOT SCALE : ==========

5541-06-21 4.09 AMENDMENT NO. 1

TRANSPORTATION PROJECT PLAT NO: 5541-06-21 - 4.09

PRAIRIE DU CHIEN - EASTMAN

PART OF THE NORTHWEST ¼ OF THE SOUTHWEST ¼ AND THE NORTHEAST ¼ OF THE SOUTHWEST ¼, BEING IN SECTION 10, TOWN 7 NORTH, RANGE 6 WEST, IN THE TOWN OF PRAIRIE DU CHIEN, CRAWFORD COUNTY, WISCONSIN.

RELOCATION ORDER STH 27

TO PROPERLY ESTABLISH, LAY OUT, WIDEN, ENLARGE, EXTEND, CONSTRUCT, RECONSTRUCT, IMPROVE, OR MAINTAIN A PORTION OF THE HIGHWAY DESIGNATED ABOVE, THE STATE OF WISCONSIN DEPARTMENT OF TRANSPORTATION DEEMS IT NECESSARY TO RELOCATE OR CHANGE SAID HIGHWAY AND ACQUIRE CERTAIN LANDS AND INTERESTS OR RIGHTS IN LANDS FOR THE ABOVE PROJECT.

TO EFFECT THIS CHANGE, PURSUANT TO AUTHORITY GRANTED UNDER SECTION 84.02 (3), 84.09, AND 84.30, WISCONSIN STATUTES, THE DEPARTMENT OF TRANSPORTATION HEREBY ORDERS THAT:
1. THAT PORTION OF SAID HIGHWAY AS SHOWN ON THIS PLAT IS LAID OUT AND ESTABLISHED TO THE LINES AND WIDTHS AS SO SHOWN FOR THE ABOVE PROJECT.
2. THE LANDS OR INTERESTS OR RIGHTS IN LANDS AS SHOWN ON THIS PLAT ARE REQUIRED BY THE DEPARTMENT FOR THE ABOVE PROJECT AND SHALL BE ACQUIRED IN THE NAME OF THE STATE OF WISCONSIN, PURSUANT TO THE PROVISIONS OF SECTION 84.09 (1) OR (2), WISCONSIN STATUTES.

EXISTING HIGHWAY RIGHT OF WAY BASED ON RIGHT OF WAY PLAT NO. T0380 (1), THE VILLAGE OF EASTMAN ASSESSOR'S PLAT NO. 2, FILED PLATS OF SURVEY, CERTIFIED SURVEY MAPS OF RECORDS, TOWN ROAD RECORDS, AND EXISTING IRONS LOCATED IN THE FIELD.

SCHEDULE OF LANDS & INTERESTS REQUIRED

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PARCEL NUMBER	OWNERS	INTEREST REQUIRED	R/W ACRES REQUIRED NEW	R/W ACRES REQUIRED EXISTING	R/W ACRES REQUIRED TOTAL	TLE ACRES
17	PATRICK D. & LISA M. ERDENBERGER	FEE & TLE	0.09 AC.	1.75 AC.	1.84 AC.	0.14 AC.
27	GREG B. & KIM D. MORET	FEE & TLE	0.39 AC.	1.76 AC.	2.15 AC.	0.13 AC.

ALL AREAS SHOWN IN ACRES UNLESS OTHERWISE NOTED

FOR ADDITIONAL INFORMATION REFER TO THE TITLE SHEET, RECORDED IN THE OFFICE OF THE REGISTER OF DEEDS IN CRAWFORD COUNTY AS SHEET 2 OF 2 OF DOCUMENT #329795 AND FILED IN CAB. 3.

DOCUMENT #330094
IN 3PL, ON P30

AUGUST 8 , 2016

SIGNATURE OF REGISTER OF DEEDS

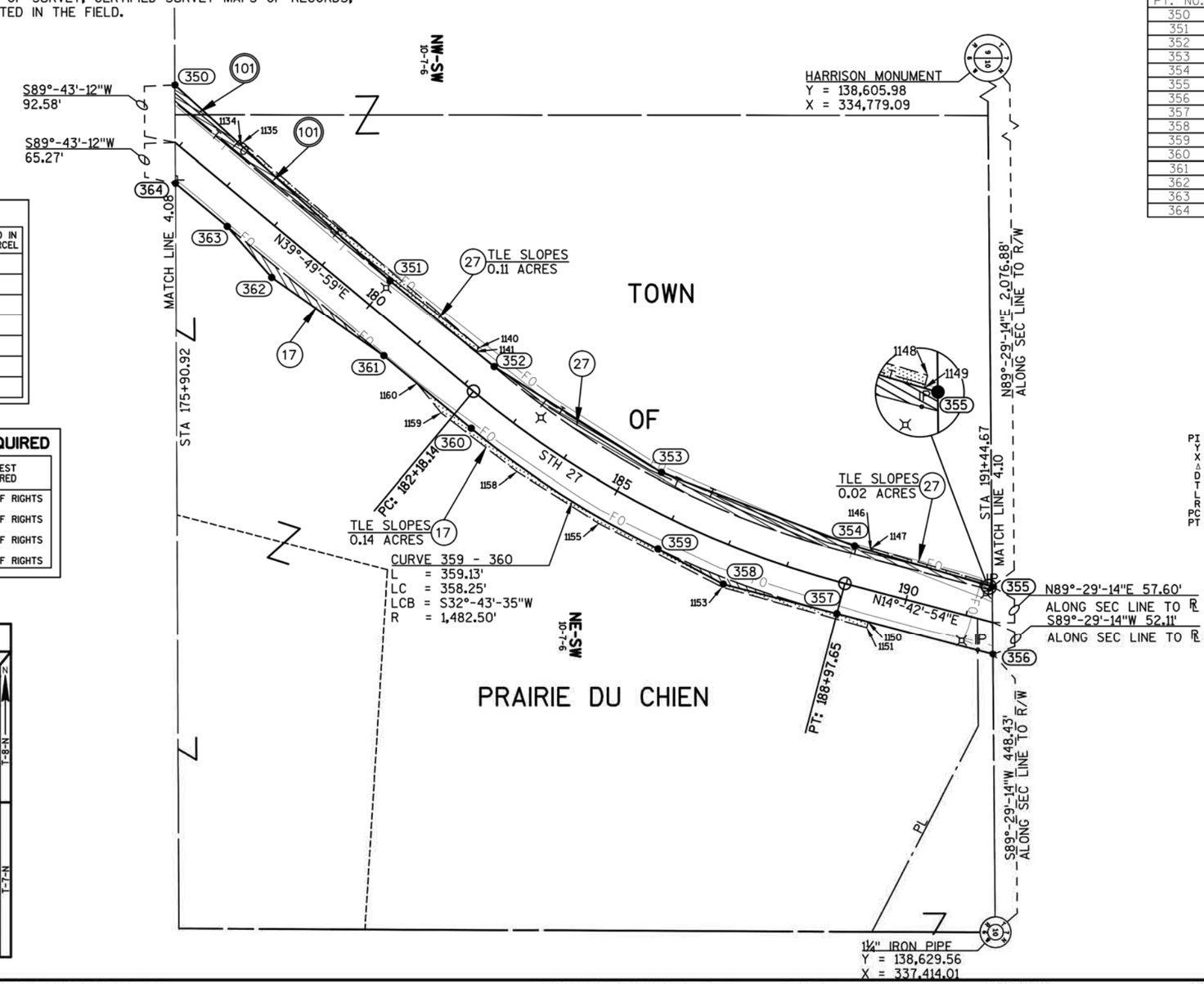
RESERVED FOR REGISTER OF DEEDS
PROJECT NUMBER 5541-06-21 - 4.09

EASEMENT TABLE

OWNER	RECORDING INFORMATION	LOCATED IN R/W PARCEL
CRAWFORD ELECTRIC COOPERATIVE	DOC. 116215 VOL. 158, PG. 444	17
CRAWFORD ELECTRIC COOPERATIVE	DOC. 227687 VOL. 480, PG. 211	27
INTERSTATE POWER COMPANY	DOC. 130852 VOL. 158, PG. 546	17
AMERICAN TRANSMISSION COMPANY	DOC. 195356 VOL. 345, PG. 6	17
WISCONSIN POWER & LIGHT COMPANY	DOC. 195356 VOL. 345, PG. 6	17
GENERAL TELEPHONE COMPANY	DOC. 205294 VOL. 388, PG. 326	27
EUGENE S. SANDE	DOC. 299332	17

UTILITY SCHEDULE AND INTERESTS REQUIRED

UTILITY NUMBER	UTILITY OWNERS	INTEREST REQUIRED
100	AMERICAN TRANSMISSION COMPANY	RELEASE OF RIGHTS
101	CENTURYLINK	RELEASE OF RIGHTS
104	ALLIANT ENERGY	RELEASE OF RIGHTS
108	CRAWFORD ELECTRIC COMPANY	RELEASE OF RIGHTS



R/W POINT TABLE

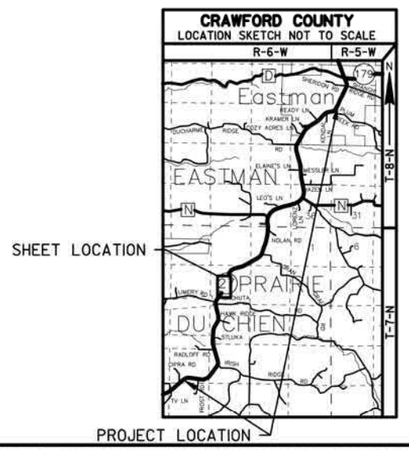
PT. NO.	STATION	OFFSET
350	175+31.27	70.81' LT
351	180+00.00	51.15' LT
352	182+18.14	51.79' LT
353	185+50.00	60.00' LT
354	188+97.65	62.50' LT
355	191+29.54	55.57' LT
356	191+58.36	50.28' RT
357	188+97.65	50.31' RT
358	187+15.00	62.00' RT
359	186+00.00	52.17' RT
360	182+52.31	48.50' RT
361	180+70.00	48.65' RT
362	178+50.00	67.00' RT
363	177+42.00	49.60' RT
364	176+32.97	49.92' RT

TLE POINT TABLE

PT. NO.	STATION	OFFSET
1134	176+75.00	64.78' LT
1135	176+75.00	70.00' LT
1140	181+80.00	60.00' LT
1141	181+80.00	51.68' LT
1146	189+25.00	61.68' LT
1147	189+25.00	66.00' LT
1148	191+25.00	60.00' LT
1149	191+25.00	55.71' LT
1150	189+50.00	50.30' RT
1151	189+50.00	60.00' RT
1153	187+15.00	67.00' RT
1155	185+00.00	60.00' RT
1158	183+50.00	60.00' RT
1159	182+00.00	60.00' RT
1160	181+40.00	48.44' RT

R/W COURSE TABLE

350 - 351	N42°-14'-02"E	469.14'
351 - 352	N39°-39'-58"E	218.14'
352 - 353	N32°-14'-03"E	319.38'
353 - 354	N20°-42'-47"E	333.22'
354 - 355	N16°-25'-34"E	232.00'
356 - 357	S14°-42'-35"W	260.71'
357 - 358	S14°-33'-34"W	189.51'
358 - 359	S28°-18'-17"W	119.61'
360 - 361	S39°-39'-58"W	183.37'
361 - 362	S35°-03'-49"W	220.76'
362 - 363	S48°-59'-07"W	109.39'
363 - 364	S39°-39'-58"W	109.03'



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Web Address: www.msa-ps.com

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I, GREGORY P. RHINEHART PROFESSIONAL LAND SURVEYOR, HEREBY CERTIFY THAT IN FULL COMPLIANCE WITH THE PROVISIONS OF SECTION 84.095 OF THE WISCONSIN STATUTES AND UNDER THE DIRECTION OF THE DEPARTMENT OF TRANSPORTATION, I HAVE MAPPED THIS TRANSPORTATION PROJECT PLAT AND SUCH PLAT CORRECTLY REPRESENTS ALL EXTERIOR BOUNDARIES OF THE SURVEYED LAND.

SIGNATURE: Gregory P. Rhinehart DATE: 8/2/16
PRINT NAME: GREGORY P. RHINEHART
REGISTRATION NUMBER: S-1478

WISCONSIN GREGORY P. RHINEHART S-1478 FRIENDSHIP, WI LAND SURVEYOR

THIS PLAT AND RELOCATION ORDER ARE APPROVED FOR THE WISCONSIN DEPARTMENT OF TRANSPORTATION

SIGNATURE: Cory Schlagel DATE: 8/02/16
PRINT NAME: CORY SCHLAGEL

FILE NAME : P:\90S\93\00093156\CADD\RIGHTOFWAY\00093156_TAKINGSPARCELS71.DWG PLOT DATE : 8/2/2016 10:17 AM PLOT BY : BRAD LEE PLOT NAME : PLOT SCALE : **********

5541-06-21 4.09

TRANSPORTATION PROJECT PLAT NO: 5541-06-21 - 4.10 - AMENDMENT NO. 1

REMOVED UTILITY NUMBER 108 AND ADDS UTILITY NUMBER 103 TO THE UTILITY SCHEDULE AND INTERESTS REQUIRED OF TRANSPORTATION PROJECT PLAT 5541-06-21 - 4.10 RECORDED AS DOCUMENT 330095

PRAIRIE DU CHIEN - EASTMAN

PART OF THE SOUTHEAST ¼ OF THE NORTHWEST ¼ AND THE NORTHEAST ¼ OF THE NORTHWEST ¼, BEING IN SECTION 10, TOWN 7 NORTH, RANGE 6 WEST, IN THE TOWN OF PRAIRIE DU CHIEN, CRAWFORD COUNTY, WISCONSIN.

RELOCATION ORDER STH 27

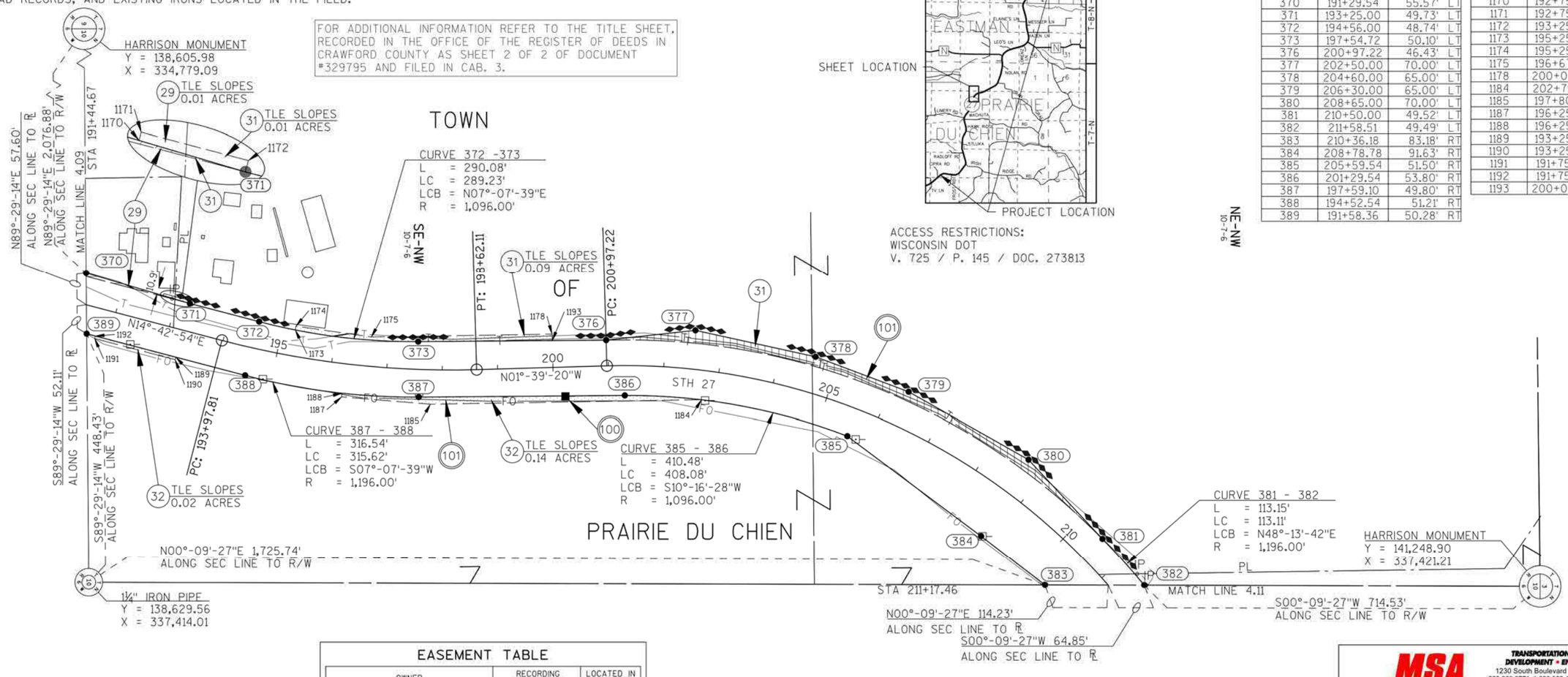
TO PROPERLY ESTABLISH, LAY OUT, WIDEN, ENLARGE, EXTEND, CONSTRUCT, RECONSTRUCT, IMPROVE, OR MAINTAIN A PORTION OF THE HIGHWAY DESIGNATED ABOVE, THE STATE OF WISCONSIN DEPARTMENT OF TRANSPORTATION DEEMS IT NECESSARY TO RELOCATE OR CHANGE SAID HIGHWAY AND ACQUIRE CERTAIN LANDS AND INTERESTS OR RIGHTS IN LANDS FOR THE ABOVE PROJECT.

TO EFFECT THIS CHANGE, PURSUANT TO AUTHORITY GRANTED UNDER SECTION 84.02 (3), 84.09, AND 84.30, WISCONSIN STATUTES, THE DEPARTMENT OF TRANSPORTATION HEREBY ORDERS THAT:

1. THAT PORTION OF SAID HIGHWAY AS SHOWN ON THIS PLAT IS LAID OUT AND ESTABLISHED TO THE LINES AND WIDTHS AS SO SHOWN FOR THE ABOVE PROJECT.
2. THE LANDS OR INTERESTS OR RIGHTS IN LANDS AS SHOWN ON THIS PLAT ARE REQUIRED BY THE DEPARTMENT FOR THE ABOVE PROJECT AND SHALL BE ACQUIRED IN THE NAME OF THE STATE OF WISCONSIN, PURSUANT TO THE PROVISIONS OF SECTION 84.09 (1) OR (2), WISCONSIN STATUTES.

EXISTING HIGHWAY RIGHT OF WAY BASED ON RIGHT OF WAY PLAT NO. T0380 (1), THE VILLAGE OF EASTMAN ASSESSOR'S PLAT NO. 2, FILED PLATS OF SURVEY, CERTIFIED SURVEY MAPS OF RECORDS, TOWN ROAD RECORDS, AND EXISTING IRONS LOCATED IN THE FIELD.

FOR ADDITIONAL INFORMATION REFER TO THE TITLE SHEET, RECORDED IN THE OFFICE OF THE REGISTER OF DEEDS IN CRAWFORD COUNTY AS SHEET 2 OF 2 OF DOCUMENT #329795 AND FILED IN CAB. 3.



SCHEDULE OF LANDS & INTERESTS REQUIRED

OWNER'S NAMES ARE SHOWN FOR REFERENCE PURPOSES ONLY AND ARE SUBJECT TO CHANGE PRIOR TO THE TRANSFER OF LAND INTERESTS TO THE DEPARTMENT.

PARCEL NUMBER	OWNERS	INTEREST REQUIRED	R/W ACRES REQUIRED NEW	R/W ACRES REQUIRED EXISTING	R/W ACRES REQUIRED TOTAL	TLE ACRES
29	DENNIS J. & SHARON L. PAULUS	FEE & TLE	0.01 AC.	---	0.01 AC.	0.01 AC.
31	RODNEY A. & MARLENE J. CHECK & GREGORY R. CHECK	FEE & TLE	0.29 AC.	2.09 AC.	2.38 AC.	0.10 AC.
32	BEATRICE J. CHECK	TLE	---	2.55 AC.	2.55 AC.	0.16 AC.

ALL AREAS SHOWN IN ACRES UNLESS OTHERWISE NOTED

CRAWFORD COUNTY
LOCATION SKETCH NOT TO SCALE



SHEET LOCATION

SCALE, FEET 0 100 200 GN

ACCESS RESTRICTIONS:
WISCONSIN DOT
V. 725 / P. 145 / DOC. 273813

NE-NW
10-7-6

DOCUMENT# 332978
IN 3PL.
ON PAGE 85

RECORDED
July 17, 2017

RESERVED FOR REGISTER OF DEEDS
PROJECT NUMBER 5541-06-21 - 4.10
AMENDMENT NO. 1

R/W POINT TABLE

PT. NO.	STATION	OFFSET
370	191+29.54	55.57' LT
371	193+25.00	49.73' LT
372	194+56.00	48.74' LT
373	197+54.72	50.10' LT
376	200+97.22	46.43' LT
377	202+50.00	70.00' LT
378	204+60.00	65.00' LT
379	206+30.00	65.00' LT
380	208+65.00	70.00' LT
381	210+50.00	49.52' LT
382	211+58.51	49.49' LT
383	210+36.18	83.18' RT
384	208+78.78	91.63' RT
385	205+59.54	51.50' RT
386	201+29.54	53.80' RT
387	197+59.10	49.80' RT
388	194+52.54	51.21' RT
389	191+58.36	50.28' RT

TLE POINT TABLE

PT. NO.	STATION	OFFSET
1170	192+75.00	51.23' LT
1171	192+75.00	55.00' LT
1172	193+25.00	55.00' LT
1173	195+25.00	46.97' LT
1174	195+25.00	54.00' LT
1175	196+67.00	53.00' LT
1178	200+00.00	60.00' LT
1184	202+75.00	52.90' RT
1185	197+80.00	62.00' RT
1187	196+25.00	60.00' RT
1188	196+25.00	53.38' RT
1189	193+25.00	50.27' RT
1190	193+25.00	55.00' RT
1191	191+75.00	55.00' RT
1192	191+75.00	50.28' RT
1193	200+00.00	48.47' LT

R/W COURSE TABLE

370 - 371	N16°-25'-34"E	195.55'
371 - 372	N14°-42'-35"E	129.24'
373 - 376	N00°-27'-17"W	339.18'
376 - 377	N06°-12'-55"W	162.07'
377 - 378	N12°-23'-44"E	222.00'
378 - 379	N20°-31'-09"E	179.39'
379 - 380	N29°-23'-58"E	248.33'
380 - 381	N46°-56'-37"E	195.42'
383 - 384	S37°-37'-40"W	145.64'
384 - 385	S36°-43'-36"W	301.18'
386 - 387	S00°-27'-17"E	372.10'
388 - 389	S14°-42'-35"W	295.90'

EASEMENT TABLE

OWNER	RECORDING INFORMATION	LOCATED IN R/W PARCEL
ROBERT & JEANNETE CHECK, RODNEY A. & MARLENE J. CHECK, & GREGORY R. CHECK	DOC. 236635 VOL. 519, PG. 144	29 & 31
GENERAL TELEPHONE COMPANY	DOC. 205295 VOL. 388, PG. 327	29 & 31
CRAWFORD ELECTRIC COOPERATIVE	DOC. 116212 VOL. 158, PG. 441	32
INTERSTATE POWER COMPANY	DOC. 130850 VOL. 158, PG. 544	32
INTERSTATE POWER COMPANY	DOC. 130851 VOL. 158, PG. 545	32
AMERICAN TRANSMISSION COMPANY	DOC. 195206 VOL. 344, PG. 109	32
WISCONSIN POWER & LIGHT COMPANY	DOC. 195206 VOL. 344, PG. 109	32
GTE NORTH INCORPORATED	DOC. 231008 VOL. 494, PG. 137	32

UTILITY SCHEDULE AND INTERESTS REQUIRED

UTILITY NUMBER	UTILITY OWNERS	INTEREST REQUIRED
100	AMERICAN TRANSMISSION COMPANY	RELEASE OF RIGHTS
101	CENTURYLINK	RELEASE OF RIGHTS
103	SCENIC RIVERS ENERGY COOPERATIVE (CRAWFORD ELECTRIC COOPERATIVE) ALLIANT ENERGY	RELEASE OF RIGHTS
104		RELEASE OF RIGHTS

PI = 196+31.55
Y = 139,096.00
X = 337,037.17
Δ = 16°22'14" L
D = 03°31'33"
T = 233.74'
L = 464.29'
R = 1,625.00'
PC = 193+97.81
PT = 198+62.11

PI = 210+27.58
Y = 140,494.63
X = 336,996.74
Δ = 77°36'25" R
D = 04°57'08"
T = 930.37'
L = 1,567.15'
R = 1,157.00'
PC = 200+97.22
PT = 216+64.37

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SIGNATURE: Gregory P. Rhinehart DATE: 8/2/16
PRINT NAME: GREGORY P. RHINEHART
REGISTRATION NUMBER: S-1478

WISCONSIN GREGORY P. RHINEHART S-1478 FRIENDSHIP, WI LAND SURVEYOR

THIS PLAT AND RELOCATION ORDER ARE APPROVED FOR THE WISCONSIN DEPARTMENT OF TRANSPORTATION

SIGNATURE: Cory Schlagel DATE: 07/06/17
PRINT NAME: CORY SCHLAGEL

FILE NAME : P:\90S\93\00093156\CADD\RIGHTOFWAY\00093156_TAKINGSPARCELS71.DWG PLOT DATE : 6/26/2017 12:08 PM PLOT BY : BOBBI MAXWELL PLOT NAME : PLOT SCALE : ==========

5541-06-21 4.10 AMENDMENT NO. 1

TRANSPORTATION PROJECT PLAT NO: 5541-06-21 - 4.10

PRAIRIE DU CHIEN - EASTMAN

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RELOCATION ORDER STH 27

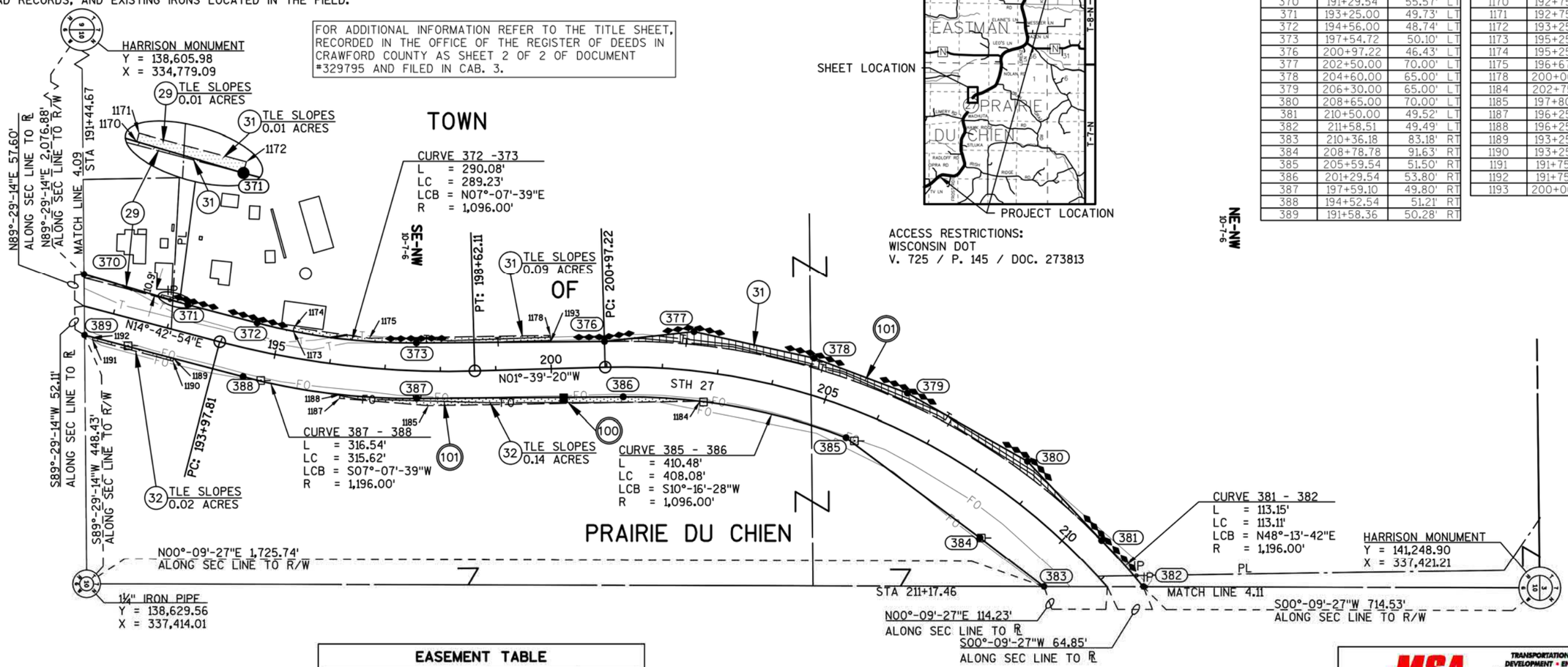
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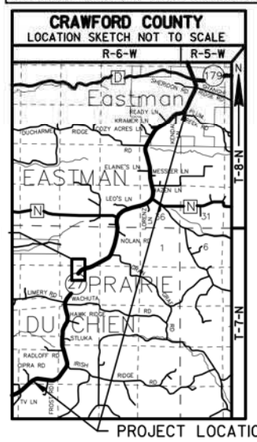


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31	RODNEY A. & MARLENE J. CHECK & GREGORY R. CHECK	FEE & TLE	0.29 AC.	2.09 AC.	2.38 AC.	0.10 AC.
32	BEATRICE J. CHECK	TLE	---	2.55 AC.	2.55 AC.	0.16 AC.

ALL AREAS SHOWN IN ACRES UNLESS OTHERWISE NOTED



SHEET LOCATION

SCALE, FEET 0 100 200 GN

ACCESS RESTRICTIONS:
WISCONSIN DOT
V. 725 / P. 145 / DOC. 273813

NE-NW 10-7-6

DOCUMENT #330095
IN 3PL, ON P31

AUGUST 8 , 2016

SIGNATURE OF REGISTER OF DEEDS

RESERVED FOR REGISTER OF DEEDS
PROJECT NUMBER 5541-06-21 - 4.10

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EASEMENT TABLE

OWNER	RECORDING INFORMATION	LOCATED IN R/W PARCEL
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INTERSTATE POWER COMPANY	DOC. 130850 VOL. 158, PG. 544	32
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UTILITY SCHEDULE AND INTERESTS REQUIRED

UTILITY NUMBER	UTILITY OWNERS	INTEREST REQUIRED
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PC = 200+97.22
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Web Address: www.msa-ps.com

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I, GREGORY P. RHINEHART PROFESSIONAL LAND SURVEYOR, HEREBY CERTIFY THAT IN FULL COMPLIANCE WITH THE PROVISIONS OF SECTION 84.095 OF THE WISCONSIN STATUTES AND UNDER THE DIRECTION OF THE DEPARTMENT OF TRANSPORTATION, I HAVE MAPPED THIS TRANSPORTATION PROJECT PLAT AND SUCH PLAT CORRECTLY REPRESENTS ALL EXTERIOR BOUNDARIES OF THE SURVEYED LAND.

SIGNATURE: Gregory P. Rhinehart DATE: 8/2/16
PRINT NAME: GREGORY P. RHINEHART
REGISTRATION NUMBER: S-1478

THIS PLAT AND RELOCATION ORDER ARE APPROVED FOR THE WISCONSIN DEPARTMENT OF TRANSPORTATION

SIGNATURE: Cory Schlagel DATE: 8/02/16
PRINT NAME: CORY SCHLAGEL

WISCONSIN GREGORY P. RHINEHART S-1478 FRIENDSHIP, WI LAND SURVEYOR

FILE NAME : P:\90S\93\00093156\CADD\RIGHTOFWAY\00093156_TAKINGSPARCELS71.DWG
PLOT DATE : 8/2/2016 10:17 AM
PLOT BY : BRAD LEE
PLOT NAME :
PLOT SCALE : **********

5541-06-21 4.10

TRANSPORTATION PROJECT PLAT NO: 5541-06-21 - 4.11 AMENDMENT NO. 2

REMOVED UTILITY NUMBER 102 AND 108 AND AMENDED UTILITY NUMBER 103 IN THE UTILITY SCHEDULE AND INTERESTS REQUIRED OF TRANSPORTATION PROJECT PLAT 5541-06-21 - 4.11 AMENDMENT NO. 1 RECORDED AS DOCUMENT NO. 331773

PRAIRIE DU CHIEN - EASTMAN

PART OF THE NORTHWEST ¼ OF THE NORTHEAST ¼, AND THE NORTHEAST ¼ OF THE NORTHEAST ¼ OF SECTION 10, AND THE SOUTHEAST ¼ OF THE SOUTHEAST ¼ OF SECTION 3, ALL BEING IN TOWN 7 NORTH, RANGE 6 WEST, IN THE TOWN OF PRAIRIE DU CHIEN, CRAWFORD COUNTY, WISCONSIN.

RELOCATION ORDER STH 27

TO PROPERLY ESTABLISH, LAY OUT, WIDEN, ENLARGE, EXTEND, CONSTRUCT, RECONSTRUCT, IMPROVE, OR MAINTAIN A PORTION OF THE HIGHWAY DESIGNATED ABOVE, THE STATE OF WISCONSIN DEPARTMENT OF TRANSPORTATION DEEMS IT NECESSARY TO RELOCATE OR CHANGE SAID HIGHWAY AND ACQUIRE CERTAIN LANDS AND INTERESTS OR RIGHTS IN LANDS FOR THE ABOVE PROJECT.

TO EFFECT THIS CHANGE, PURSUANT TO AUTHORITY GRANTED UNDER SECTION 84.02 (3), 84.09, AND 84.30, WISCONSIN STATUTES, THE DEPARTMENT OF TRANSPORTATION HEREBY ORDERS THAT:
1. THAT PORTION OF SAID HIGHWAY AS SHOWN ON THIS PLAT IS LAID OUT AND ESTABLISHED TO THE LINES AND WIDTHS AS SO SHOWN FOR THE ABOVE PROJECT.
2. THE LANDS OR INTERESTS OR RIGHTS IN LANDS AS SHOWN ON THIS PLAT ARE REQUIRED BY THE DEPARTMENT FOR THE ABOVE PROJECT AND SHALL BE ACQUIRED IN THE NAME OF THE STATE OF WISCONSIN, PURSUANT TO THE PROVISIONS OF SECTION 84.09 (1) OR (2), WISCONSIN STATUTES.

EXISTING HIGHWAY RIGHT OF WAY BASED ON RIGHT OF WAY PLAT NO. T0380 (1), THE VILLAGE OF EASTMAN ASSESSOR'S PLAT NO. 2, FILED PLATS OF SURVEY, CERTIFIED SURVEY MAPS OF RECORDS, TOWN ROAD RECORDS, AND EXISTING IRONS LOCATED IN THE FIELD.

SCHEDULE OF LANDS & INTERESTS REQUIRED

OWNER'S NAMES ARE SHOWN FOR REFERENCE PURPOSES ONLY AND ARE SUBJECT TO CHANGE PRIOR TO THE TRANSFER OF LAND INTERESTS TO THE DEPARTMENT.

PARCEL NUMBER	OWNERS	INTEREST REQUIRED	R/W ACRES REQUIRED NEW	R/W ACRES REQUIRED EXISTING	R/W ACRES REQUIRED TOTAL	TLE ACRES
32	BEATRICE J. CHECK	FEE & TLE	0.19 AC.	1.57 AC.	1.76 AC.	0.05 AC.
33	DAVID A. CHECK	FEE & TLE	0.17 AC.	3.30 AC.	3.47 AC.	0.03 AC.
34	PAUL R. CHECK & JUSTIN A. CHECK	FEE	0.05 AC.	0.26 AC.	0.31 AC.	---
36	PAULS FARM, LLC	TLE	---	---	---	0.09 AC.
37	DALE W. ACHENBACH	TLE	---	---	---	0.06 AC.

ALL AREAS SHOWN IN ACRES UNLESS OTHERWISE NOTED

DOCUMENT# 332929
IN 3PL.
ON PAGE 67

RECORDED
July 13, 2017

RESERVED FOR REGISTER OF DEEDS
PROJECT NUMBER 5541-06-21 - 4.11
AMENDMENT NO. 2

FOR ADDITIONAL INFORMATION REFER TO THE TITLE SHEET, RECORDED IN THE OFFICE OF THE REGISTER OF DEEDS IN CRAWFORD COUNTY AS SHEET 2 OF 2 OF DOCUMENT #329795 AND FILED IN CAB. 3.

SCALE, FEET 0 100 200

4

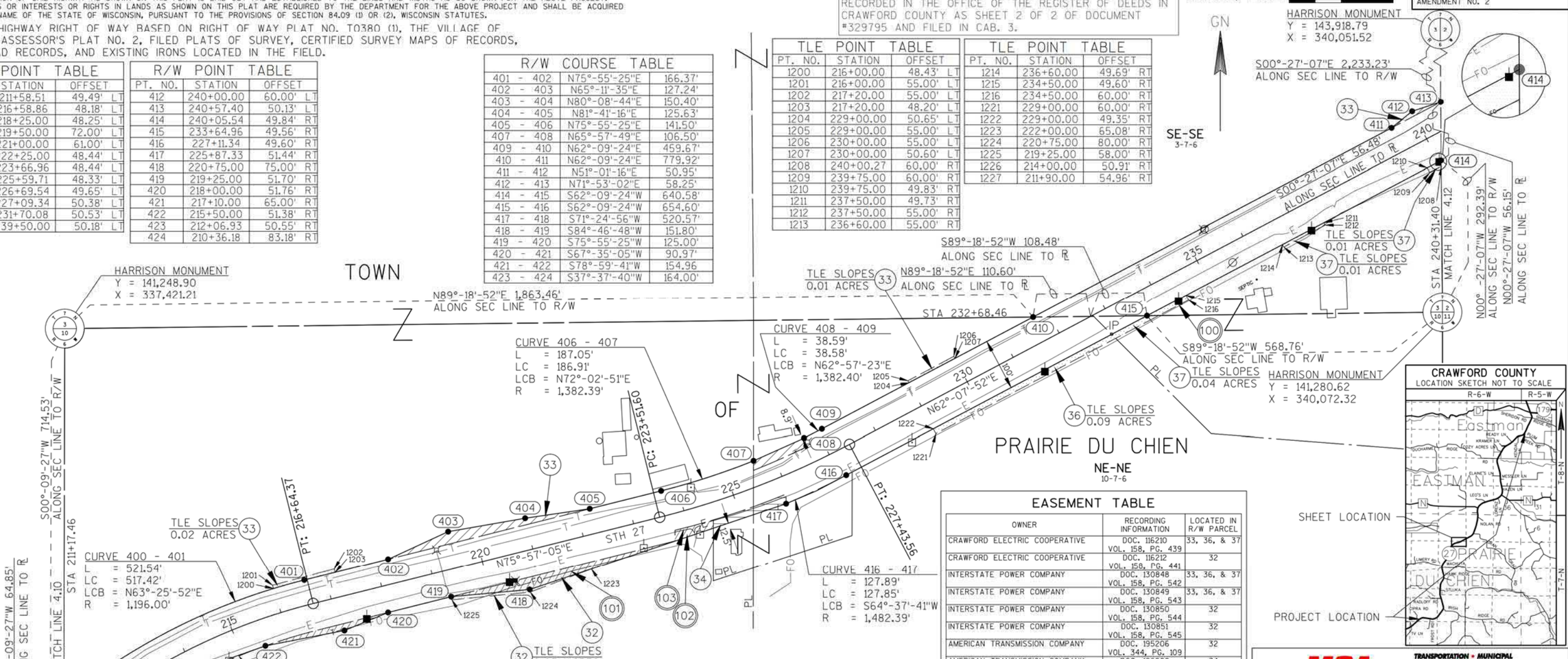
R/W POINT TABLE		
PT. NO.	STATION	OFFSET
400	211+58.51	49.49' LT
401	216+58.86	48.18' LT
402	218+25.00	48.25' LT
403	219+50.00	72.00' LT
404	221+00.00	61.00' LT
405	222+25.00	48.44' LT
406	223+66.96	48.44' LT
407	225+59.71	48.33' LT
408	226+69.54	49.65' LT
409	227+09.34	50.38' LT
410	231+70.08	50.53' LT
411	239+50.00	50.18' LT

R/W POINT TABLE		
PT. NO.	STATION	OFFSET
412	240+00.00	60.00' LT
413	240+57.40	50.13' LT
414	240+05.54	49.84' RT
415	233+64.96	49.56' RT
416	227+11.34	49.60' RT
417	225+87.33	51.44' RT
418	220+75.00	75.00' RT
419	219+25.00	51.70' RT
420	218+00.00	51.76' RT
421	217+10.00	65.00' RT
422	215+50.00	51.38' RT
423	212+06.93	50.55' RT
424	210+36.18	83.18' RT

R/W COURSE TABLE		
401 - 402	N75°-55'-25"E	166.37'
402 - 403	N65°-11'-35"E	127.24'
403 - 404	N80°-08'-44"E	150.40'
404 - 405	N81°-41'-16"E	125.63'
405 - 406	N75°-55'-25"E	141.50'
407 - 408	N65°-57'-49"E	106.50'
409 - 410	N62°-09'-24"E	459.67'
410 - 411	N62°-09'-24"E	779.92'
411 - 412	N51°-01'-16"E	50.95'
412 - 413	N71°-53'-02"E	58.25'
414 - 415	S62°-09'-24"W	640.58'
415 - 416	S62°-09'-24"W	654.60'
417 - 418	S71°-24'-56"W	520.57'
418 - 419	S84°-46'-48"W	151.80'
419 - 420	S75°-55'-25"W	125.00'
420 - 421	S67°-35'-05"W	90.97'
421 - 422	S78°-59'-41"W	154.96
423 - 424	S37°-37'-40"W	164.00'

TLE POINT TABLE		
PT. NO.	STATION	OFFSET
1200	216+00.00	48.43' LT
1201	216+00.00	55.00' LT
1202	217+20.00	55.00' LT
1203	217+20.00	48.20' LT
1204	229+00.00	50.65' LT
1205	229+00.00	55.00' LT
1206	230+00.00	55.00' LT
1207	230+00.00	50.60' LT
1208	240+00.27	60.00' RT
1209	239+75.00	60.00' RT
1210	239+75.00	49.83' RT
1211	237+50.00	49.73' RT
1212	237+50.00	55.00' RT
1213	236+60.00	55.00' RT

TLE POINT TABLE		
PT. NO.	STATION	OFFSET
1214	236+60.00	49.69' RT
1215	234+50.00	49.60' RT
1216	234+50.00	60.00' RT
1221	229+00.00	60.00' RT
1222	229+00.00	49.35' RT
1223	222+00.00	65.08' RT
1224	220+75.00	80.00' RT
1225	219+25.00	58.00' RT
1226	214+00.00	50.91' RT
1227	211+90.00	54.96' RT



UTILITY SCHEDULE AND INTERESTS REQUIRED

UTILITY NUMBER	UTILITY OWNERS	INTEREST REQUIRED
100	AMERICAN TRANSMISSION COMPANY	RELEASE OF RIGHTS
101	CENTURYLINK	RELEASE OF RIGHTS
103	SCENIC RIVERS ENERGY COOPERATIVE (CRAWFORD ELECTRIC COOPERATIVE) ALLIANT ENERGY	RELEASE OF RIGHTS
104		RELEASE OF RIGHTS

EASEMENT TABLE

OWNER	RECORDING INFORMATION	LOCATED IN R/W PARCEL
CRAWFORD ELECTRIC COOPERATIVE	DOC. 116210 VOL. 158, PG. 439	33, 36, & 37
CRAWFORD ELECTRIC COOPERATIVE	DOC. 116212 VOL. 158, PG. 441	32
INTERSTATE POWER COMPANY	DOC. 130848 VOL. 158, PG. 542	33, 36, & 37
INTERSTATE POWER COMPANY	DOC. 130849 VOL. 158, PG. 543	33, 36, & 37
INTERSTATE POWER COMPANY	DOC. 130850 VOL. 158, PG. 544	32
INTERSTATE POWER COMPANY	DOC. 130851 VOL. 158, PG. 545	32
AMERICAN TRANSMISSION COMPANY	DOC. 195206 VOL. 344, PG. 109	32
AMERICAN TRANSMISSION COMPANY	DOC. 196202 VOL. 349, PG 24	34
AMERICAN TRANSMISSION COMPANY	DOC. 194349 VOL. 340, PG. 107	36 & 37
WISCONSIN POWER & LIGHT COMPANY	DOC. 195206 VOL. 344, PG. 109	32
WISCONSIN POWER & LIGHT COMPANY	DOC. 196202 VOL. 349, PG 24	34
WISCONSIN POWER & LIGHT COMPANY	DOC. 194349 VOL. 340, PG. 107	36 & 37
GTE NORTH INCORPORATED	DOC. 231008 VOL. 494, PG. 137	32
GTE NORTH INCORPORATED	DOC. 231013 VOL. 494, PG. 142	36
GTE NORTH INCORPORATED	DOC. 231010 VOL. 494, PG. 139	37
GENERAL TELEPHONE COMPANY	DOC. 168635 VOL. 233, PG. 601	33, 36, & 37
SCENIC RIVERS ENERGY COOPERATIVE	NO EASEMENT OF RECORD	34

MSA PROFESSIONAL SERVICES

TRANSPORTATION • MUNICIPAL DEVELOPMENT • ENVIRONMENTAL
1230 South Boulevard Baraboo, WI 53913
608-356-2771 1-800-362-4505 Fax: 608-356-2770
Web Address: www.msa-ps.com
© MSA Professional Services, Inc.

I, GREGORY P. RHINEHART PROFESSIONAL LAND SURVEYOR, HEREBY CERTIFY THAT IN FULL COMPLIANCE WITH THE PROVISIONS OF SECTION 84.095 OF THE WISCONSIN STATUTES AND UNDER THE DIRECTION OF THE DEPARTMENT OF TRANSPORTATION, I HAVE MAPPED THIS TRANSPORTATION PROJECT PLAT AND SUCH PLAT CORRECTLY REPRESENTS ALL EXTERIOR BOUNDARIES OF THE SURVEYED LAND.

WISCONSIN GREGORY P. RHINEHART S-1478 FRIENDSHIP, WI LAND SURVEYOR

SIGNATURE: Gregory P. Rhinehart DATE: 6/2/17
PRINT NAME: GREGORY P. RHINEHART
REGISTRATION NUMBER: S-1478

THIS PLAT AND RELOCATION ORDER ARE APPROVED FOR THE WISCONSIN DEPARTMENT OF TRANSPORTATION

SIGNATURE: Cory Schlagel DATE: 07/06/17
PRINT NAME: CORY SCHLAGEL

FILE NAME : P:\90S\93\00093156\CADD\RIGHTOFWAY\00093156_TAKINGSPARCELS71.DWG PLOT DATE : 6/26/2017 12:08 PM PLOT BY : BOBBI MAXWELL PLOT NAME : PLOT SCALE : **********

5541-06-21 4.11 AMENDMENT NO. 2

TRANSPORTATION PROJECT PLAT NO: 5541-06-21 - 4.11 AMENDMENT NO. 1

AMENDS PARCEL 33 OF TRANSPORTATION PROJECT PLAT 5541-06-21 - 4.11 RECORDED AS DOCUMENT NO. 330096

PRAIRIE DU CHIEN - EASTMAN

PART OF THE NORTHWEST ¼ OF THE NORTHEAST ¼, AND THE NORTHEAST ¼ OF THE NORTHEAST ¼ OF SECTION 10, AND THE SOUTHEAST ¼ OF THE SOUTHEAST ¼ OF SECTION 3, ALL BEING IN TOWN 7 NORTH, RANGE 6 WEST, IN THE TOWN OF PRAIRIE DU CHIEN, CRAWFORD COUNTY, WISCONSIN.

RELOCATION ORDER STH 27

TO PROPERLY ESTABLISH, LAY OUT, WIDEN, ENLARGE, EXTEND, CONSTRUCT, RECONSTRUCT, IMPROVE, OR MAINTAIN A PORTION OF THE HIGHWAY DESIGNATED ABOVE, THE STATE OF WISCONSIN DEPARTMENT OF TRANSPORTATION DEEMS IT NECESSARY TO RELOCATE OR CHANGE SAID HIGHWAY AND ACQUIRE CERTAIN LANDS AND INTERESTS OR RIGHTS IN LANDS FOR THE ABOVE PROJECT.

TO EFFECT THIS CHANGE, PURSUANT TO AUTHORITY GRANTED UNDER SECTION 84.02 (3), 84.09, AND 84.30, WISCONSIN STATUTES, THE DEPARTMENT OF TRANSPORTATION HEREBY ORDERS THAT:
1. THAT PORTION OF SAID HIGHWAY AS SHOWN ON THIS PLAT IS LAID OUT AND ESTABLISHED TO THE LINES AND WIDTHS AS SO SHOWN FOR THE ABOVE PROJECT.
2. THE LANDS OR INTERESTS OR RIGHTS IN LANDS AS SHOWN ON THIS PLAT ARE REQUIRED BY THE DEPARTMENT FOR THE ABOVE PROJECT AND SHALL BE ACQUIRED IN THE NAME OF THE STATE OF WISCONSIN, PURSUANT TO THE PROVISIONS OF SECTION 84.09 (1) OR (2), WISCONSIN STATUTES.

EXISTING HIGHWAY RIGHT OF WAY BASED ON RIGHT OF WAY PLAT NO. T0380 (1), THE VILLAGE OF EASTMAN ASSESSOR'S PLAT NO. 2, FILED PLATS OF SURVEY, CERTIFIED SURVEY MAPS OF RECORDS, TOWN ROAD RECORDS, AND EXISTING IRONS LOCATED IN THE FIELD.

SCHEDULE OF LANDS & INTERESTS REQUIRED

OWNER'S NAMES ARE SHOWN FOR REFERENCE PURPOSES ONLY AND ARE SUBJECT TO CHANGE PRIOR TO THE TRANSFER OF LAND INTERESTS TO THE DEPARTMENT.

PARCEL NUMBER	OWNERS	INTEREST REQUIRED	R/W ACRES REQUIRED			TLE ACRES
			NEW	EXISTING	TOTAL	
32	BEATRICE J. CHECK	FEE & TLE	0.19 AC.	1.57 AC.	1.76 AC.	0.05 AC.
33	DAVID A. CHECK	FEE & TLE	0.17 AC.	3.30 AC.	3.47 AC.	0.03 AC.
34	PAUL R. CHECK & JUSTIN A. CHECK	FEE	0.05 AC.	0.26 AC.	0.31 AC.	---
36	PAULS FARM, LLC	TLE	---	---	---	0.09 AC.
37	DALE W. ACHENBACH	TLE	---	---	---	0.06 AC.

ALL AREAS SHOWN IN ACRES UNLESS OTHERWISE NOTED

DOCUMENT# 331773
IN 3PL.
ON PAGE 50

RECORDED
March 1, 2017

RESERVED FOR REGISTER OF DEEDS
PROJECT NUMBER 5541-06-21 - 4.11
AMENDMENT NO. 1

FOR ADDITIONAL INFORMATION REFER TO THE TITLE SHEET, RECORDED IN THE OFFICE OF THE REGISTER OF DEEDS IN CRAWFORD COUNTY AS SHEET 2 OF 2 OF DOCUMENT #329795 AND FILED IN CAB. 3.

SCALE, FEET 0 100 200

R/W POINT TABLE		
PT. NO.	STATION	OFFSET
400	211+58.51	49.49' LT
401	216+58.86	48.18' LT
402	218+25.00	48.25' LT
403	219+50.00	72.00' LT
404	221+00.00	61.00' LT
405	222+25.00	48.44' LT
406	223+66.96	48.44' LT
407	225+59.71	48.33' LT
408	226+69.54	49.65' LT
409	227+09.34	50.38' LT
410	231+70.08	50.53' LT
411	239+50.00	50.18' LT

R/W POINT TABLE		
PT. NO.	STATION	OFFSET
412	240+00.00	60.00' LT
413	240+57.40	50.13' LT
414	240+05.54	49.84' RT
415	233+64.96	49.56' RT
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417	225+87.33	51.44' RT
418	220+75.00	75.00' RT
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420	218+00.00	51.76' RT
421	217+10.00	65.00' RT
422	215+50.00	51.38' RT
423	212+06.93	50.55' RT
424	210+36.18	83.18' RT

R/W COURSE TABLE		
401 – 402	N75°-55'-25"E	166.37'
402 – 403	N65°-11'-35"E	127.24'
403 – 404	N80°-08'-44"E	150.40'
404 – 405	N81°-41'-16"E	125.63'
405 – 406	N75°-55'-25"E	141.50'
407 – 408	N65°-57'-49"E	106.50'
409 – 410	N62°-09'-24"E	459.67'
410 – 411	N62°-09'-24"E	779.92'
411 – 412	N51°-01'-16"E	50.95'
412 – 413	N71°-53'-02"E	58.25'
414 – 415	S62°-09'-24"W	640.58'
415 – 416	S62°-09'-24"W	654.60'
417 – 418	S71°-24'-56"W	520.57'
418 – 419	S84°-46'-48"W	151.80'
419 – 420	S75°-55'-25"W	125.00'
420 – 421	S67°-35'-05"W	90.97'
421 – 422	S78°-59'-41"W	154.96
423 – 424	S37°-37'-40"W	164.00'

TLE POINT TABLE		
PT. NO.	STATION	OFFSET
1200	216+00.00	48.43' LT
1201	216+00.00	55.00' LT
1202	217+20.00	55.00' LT
1203	217+20.00	48.20' LT
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1205	229+00.00	55.00' LT
1206	230+00.00	55.00' LT
1207	230+00.00	50.60' LT
1208	240+00.27	60.00' RT
1209	239+75.00	60.00' RT
1210	239+75.00	49.83' RT
1211	237+50.00	49.73' RT
1212	237+50.00	55.00' RT
1213	236+60.00	55.00' RT

TLE POINT TABLE		
PT. NO.	STATION	OFFSET
1214	236+60.00	49.69' RT
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1216	234+50.00	60.00' RT
1221	229+00.00	60.00' RT
1222	229+00.00	49.35' RT
1223	222+00.00	65.08' RT
1224	220+75.00	80.00' RT
1225	219+25.00	58.00' RT
1226	214+00.00	50.91' RT
1227	211+90.00	54.96' RT

TOWN OF PRAIRIE DU CHIEN

HARRISON MONUMENT
Y = 141,248.90
X = 337,421.21

N89°-18'-52"E 1,863.46'
ALONG SEC LINE TO R/W

S00°-09'-27"W 714.53'
ALONG SEC LINE TO R/W

S00°-09'-27"W 64.85'
ALONG SEC LINE TO R

MATCH LINE 4.10
STA 211+17.46

N00°-09'-27"E 114.23'
ALONG SEC LINE TO R

N00°-09'-27"E 1,725.74'
ALONG SEC LINE TO R/W
1¼" IRON PIPE
Y = 138,629.56
X = 337,414.01

CURVE 400 - 401
L = 521.54'
LC = 517.42'
LCB = N63°-25'-52"E
R = 1,196.00'

CURVE 406 - 407
L = 187.05'
LC = 186.91'
LCB = N72°-02'-51"E
R = 1,382.39'

CURVE 408 - 409
L = 38.59'
LC = 38.58'
LCB = N62°-57'-23"E
R = 1,382.40'

CURVE 416 - 417
L = 127.89'
LC = 127.85'
LCB = S64°-37'-41"W
R = 1,482.39'

CURVE 422 - 423
L = 327.98'
LC = 326.75'
LCB = S61°-56'-10"W
R = 1,096.00'

PC: 216+64.37
PT: 223+51.60
PC: 225+48.54
PT: 227+43.56

STH 27
N75°-57'-05"E
215 220 225 230 235 240

TLE SLOPES 0.02 ACRES (33)
TLE SLOPES 0.03 ACRES (32)
TLE SLOPES 0.01 ACRES (33)
TLE SLOPES 0.01 ACRES (37)
TLE SLOPES 0.04 ACRES (37)
TLE SLOPES 0.09 ACRES (36)

N89°-18'-52"E 110.60'
ALONG SEC LINE TO R

S89°-18'-52"W 108.48'
ALONG SEC LINE TO R

S89°-18'-52"W 568.76'
ALONG SEC LINE TO R/W

HARRISON MONUMENT
Y = 143,918.79
X = 340,051.52

S00°-27'-07"E 2,233.23'
ALONG SEC LINE TO R/W

S00°-27'-07"E 56.48'
ALONG SEC LINE TO R

STA 240+31.40
MATCH LINE 4.12

N00° -27-07"W 292.39'
ALONG SEC LINE TO R/W

N00°-27-07"W 56.15'
ALONG SEC LINE TO R

HARRISON MONUMENT
Y = 141,280.62
X = 340,072.32

SE-SE
3-7-6

NW-NE
10-7-6

NE-NE
10-7-6

PI = 210+27.58
Y = 140,494.63
X = 336,996.74
Δ = 77°36'25" R
D = 04°57'08"
T = 930.37'
L = 1,567.15'
R = 1,157.00'
PC = 200+97.22
PT = 216+64.37

PI = 225+48.54
Y = 140,935.09
X = 338,757.01
Δ = 13°49'13" L
D = 03°31'33"
T = 196.94'
L = 391.97'
R = 1,625.00'
PC = 223+51.60
PT = 227+43.56

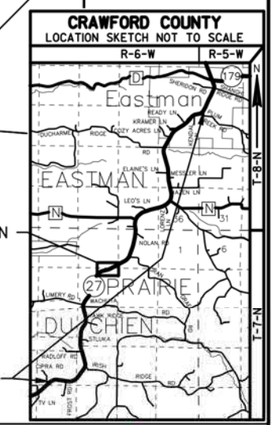
UTILITY SCHEDULE AND INTERESTS REQUIRED

UTILITY NUMBER	UTILITY OWNERS	INTEREST REQUIRED
100	AMERICAN TRANSMISSION COMPANY	RELEASE OF RIGHTS
101	CENTURYLINK	RELEASE OF RIGHTS
102	MEDIACOM	RELEASE OF RIGHTS
103	SCENIC RIVERS ENERGY COOPERATIVE	RELEASE OF RIGHTS
104	ALLIANT ENERGY	RELEASE OF RIGHTS
108	CRAWFORD ELECTRIC COOPERATIVE	RELEASE OF RIGHTS

EASEMENT TABLE

OWNER	RECORDING INFORMATION	LOCATED IN R/W PARCEL
CRAWFORD ELECTRIC COOPERATIVE	DOC. 116210 VOL. 158, PG. 439	33, 36, & 37
CRAWFORD ELECTRIC COOPERATIVE	DOC. 116212 VOL. 158, PG. 441	32
INTERSTATE POWER COMPANY	DOC. 130848 VOL. 158, PG. 542	33, 36, & 37
INTERSTATE POWER COMPANY	DOC. 130849 VOL. 158, PG. 543	33, 36, & 37
INTERSTATE POWER COMPANY	DOC. 130850 VOL. 158, PG. 544	32
INTERSTATE POWER COMPANY	DOC. 130851 VOL. 158, PG. 545	32
AMERICAN TRANSMISSION COMPANY	DOC. 195206 VOL. 344, PG. 109	32
AMERICAN TRANSMISSION COMPANY	DOC. 196202 VOL. 349, PG 24	34
AMERICAN TRANSMISSION COMPANY	DOC. 194349 VOL. 340, PG. 107	36 & 37
WISCONSIN POWER & LIGHT COMPANY	DOC. 195206 VOL. 344, PG. 109	32
WISCONSIN POWER & LIGHT COMPANY	DOC. 196202 VOL. 349, PG 24	34
WISCONSIN POWER & LIGHT COMPANY	DOC. 194349 VOL. 340, PG. 107	36 & 37
GTE NORTH INCORPORATED	DOC. 231008 VOL. 494, PG. 137	32
GTE NORTH INCORPORATED	DOC. 231013 VOL. 494, PG. 142	36
GTE NORTH INCORPORATED	DOC. 231010 VOL. 494, PG. 139	37
GENERAL TELEPHONE COMPANY	DOC. 168635 VOL. 233, PG. 601	33, 36, & 37
MEDIACOM	NO EASEMENT OF RECORD	34
SCENIC RIVERS ENERGY COOPERATIVE	NO EASEMENT OF RECORD	32 & 34

CRAWFORD COUNTY
LOCATION SKETCH NOT TO SCALE



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Web Address: www.msa-ps.com
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I, GREGORY P. RHINEHART PROFESSIONAL LAND SURVEYOR, HEREBY CERTIFY THAT IN FULL COMPLIANCE WITH THE PROVISIONS OF SECTION 84.095 OF THE WISCONSIN STATUTES AND UNDER THE DIRECTION OF THE DEPARTMENT OF TRANSPORTATION, I HAVE MAPPED THIS TRANSPORTATION PROJECT PLAT AND SUCH PLAT CORRECTLY REPRESENTS ALL EXTERIOR BOUNDARIES OF THE SURVEYED LAND.

WISCONSIN GREGORY P. RHINEHART S-1478 FRIENDSHIP, WI LAND SURVEYOR

SIGNATURE: Gregory P. Rhinehart DATE: 2/13/17
PRINT NAME: GREGORY P. RHINEHART
REGISTRATION NUMBER: S-1478

THIS PLAT AND RELOCATION ORDER ARE APPROVED FOR THE WISCONSIN DEPARTMENT OF TRANSPORTATION

SIGNATURE: Cory Schlagel DATE: 02/24/17
PRINT NAME: CORY SCHLAGEL

FILE NAME : P:\90S\93\00093156\CADD\RIGHTOFWAY\00093156_TAKINGSPARCELS71.DWG PLOT DATE : 2/13/2017 10:44 AM PLOT BY : BRAD LEE PLOT NAME : PLOT SCALE : ==========

5541-06-21 4.11

TRANSPORTATION PROJECT PLAT NO: 5541-06-21 - 4.11

PRAIRIE DU CHIEN - EASTMAN

PART OF THE NORTHWEST ¼ OF THE NORTHEAST ¼, AND THE NORTHEAST ¼ OF THE NORTHEAST ¼ OF SECTION 10, AND THE SOUTHEAST ¼ OF THE SOUTHEAST ¼ OF SECTION 3, ALL BEING IN TOWN 7 NORTH, RANGE 6 WEST, IN THE TOWN OF PRAIRIE DU CHIEN, CRAWFORD COUNTY, WISCONSIN.

RELOCATION ORDER STH 27

TO PROPERLY ESTABLISH, LAY OUT, WIDEN, ENLARGE, EXTEND, CONSTRUCT, RECONSTRUCT, IMPROVE, OR MAINTAIN A PORTION OF THE HIGHWAY DESIGNATED ABOVE, THE STATE OF WISCONSIN DEPARTMENT OF TRANSPORTATION DEEMS IT NECESSARY TO RELOCATE OR CHANGE SAID HIGHWAY AND ACQUIRE CERTAIN LANDS AND INTERESTS OR RIGHTS IN LANDS FOR THE ABOVE PROJECT.

TO EFFECT THIS CHANGE, PURSUANT TO AUTHORITY GRANTED UNDER SECTION 84.02 (3), 84.09, AND 84.30, WISCONSIN STATUTES, THE DEPARTMENT OF TRANSPORTATION HEREBY ORDERS THAT:
1. THAT PORTION OF SAID HIGHWAY AS SHOWN ON THIS PLAT IS LAID OUT AND ESTABLISHED TO THE LINES AND WIDTHS AS SO SHOWN FOR THE ABOVE PROJECT.
2. THE LANDS OR INTERESTS OR RIGHTS IN LANDS AS SHOWN ON THIS PLAT ARE REQUIRED BY THE DEPARTMENT FOR THE ABOVE PROJECT AND SHALL BE ACQUIRED IN THE NAME OF THE STATE OF WISCONSIN, PURSUANT TO THE PROVISIONS OF SECTION 84.09 (1) OR (2), WISCONSIN STATUTES.

EXISTING HIGHWAY RIGHT OF WAY BASED ON RIGHT OF WAY PLAT NO. T0380 (1), THE VILLAGE OF EASTMAN ASSESSOR'S PLAT NO. 2, FILED PLATS OF SURVEY, CERTIFIED SURVEY MAPS OF RECORDS, TOWN ROAD RECORDS, AND EXISTING IRONS LOCATED IN THE FIELD.

SCHEDULE OF LANDS & INTERESTS REQUIRED

OWNER'S NAMES ARE SHOWN FOR REFERENCE PURPOSES ONLY AND ARE SUBJECT TO CHANGE PRIOR TO THE TRANSFER OF LAND INTERESTS TO THE DEPARTMENT.

PARCEL NUMBER	OWNERS	INTEREST REQUIRED	R/W ACRES REQUIRED NEW	R/W ACRES REQUIRED EXISTING	R/W ACRES REQUIRED TOTAL	TLE ACRES
32	BEATRICE J. CHECK	FEE & TLE	0.19 AC.	1.57 AC.	1.76 AC.	0.05 AC.
33	DAVID A. CHECK	FEE & TLE	0.20 AC.	3.30 AC.	3.50 AC.	0.03 AC.
34	PAUL R. CHECK & JUSTIN A. CHECK	FEE	0.05 AC.	0.26 AC.	0.31 AC.	---
36	PAULS FARM, LLC	TLE	---	---	---	0.09 AC.
37	DALE W. ACHENBACH	TLE	---	---	---	0.06 AC.

ALL AREAS SHOWN IN ACRES UNLESS OTHERWISE NOTED

FOR ADDITIONAL INFORMATION REFER TO THE TITLE SHEET, RECORDED IN THE OFFICE OF THE REGISTER OF DEEDS IN CRAWFORD COUNTY AS SHEET 2 OF 2 OF DOCUMENT #329795 AND FILED IN CAB. 3.

DOCUMENT #330096
IN 3PL, ON P32

AUGUST 8 , 2016

SIGNATURE OF REGISTER OF DEEDS

RESERVED FOR REGISTER OF DEEDS
PROJECT NUMBER 5541-06-21 - 4.11

SCALE, FEET 0 100 200

GN

R/W POINT TABLE		
PT. NO.	STATION	OFFSET
400	211+58.51	49.49' LT
401	216+58.86	48.18' LT
402	218+25.00	48.25' LT
403	219+50.00	72.00' LT
404	221+00.00	72.00' LT
405	222+25.00	48.44' LT
406	223+66.96	48.44' LT
407	225+59.71	48.33' LT
408	226+69.54	49.65' LT
409	227+09.34	50.38' LT
410	231+70.08	50.53' LT
411	239+50.00	50.18' LT

R/W POINT TABLE		
PT. NO.	STATION	OFFSET
412	240+00.00	60.00' LT
413	240+57.40	50.13' LT
414	240+05.54	49.84' RT
415	233+64.96	49.56' RT
416	227+11.34	49.60' RT
417	225+87.33	51.44' RT
418	220+75.00	75.00' RT
419	219+25.00	51.70' RT
420	218+00.00	51.76' RT
421	217+10.00	65.00' RT
422	215+50.00	50.38' RT
423	212+06.93	50.55' RT
424	210+36.18	83.18' RT

R/W COURSE TABLE		
401 - 402	N75°-55'-25"E	166.37'
402 - 403	N65°-11'-35"E	127.24'
403 - 404	N75°-57'-05"E	150.00'
404 - 405	N86°-37'-26"E	127.20'
405 - 406	N75°-55'-25"E	141.50'
407 - 408	N65°-57'-49"E	106.50'
409 - 410	N62°-09'-24"E	459.67'
410 - 411	N62°-09'-24"E	779.92'
411 - 412	N51°-01'-16"E	50.95'
412 - 413	N71°-53'-02"E	58.25'
414 - 415	S62°-09'-24"W	640.58'
415 - 416	S62°-09'-24"W	654.60'
417 - 418	S71°-24'-56"W	520.57'
418 - 419	S84°-46'-48"W	151.80'
419 - 420	S75°-55'-25"W	125.00'
420 - 421	S67°-35'-05"W	90.97'
421 - 422	S78°-59'-41"W	154.96
423 - 424	S37°-37'-40"W	164.00'

TLE POINT TABLE		
PT. NO.	STATION	OFFSET
1200	216+00.00	48.43' LT
1201	216+00.00	55.00' LT
1202	217+20.00	55.00' LT
1203	217+20.00	48.20' LT
1204	229+00.00	50.65' LT
1205	229+00.00	55.00' LT
1206	230+00.00	55.00' LT
1207	230+00.00	50.60' LT
1208	240+00.27	60.00' RT
1209	239+75.00	60.00' RT
1210	239+75.00	49.83' RT
1211	237+50.00	49.73' RT
1212	237+50.00	55.00' RT
1213	236+60.00	55.00' RT

TLE POINT TABLE		
PT. NO.	STATION	OFFSET
1214	236+60.00	49.69' RT
1215	234+50.00	49.60' RT
1216	234+50.00	60.00' RT
1221	229+00.00	60.00' RT
1222	229+00.00	49.35' RT
1223	222+00.00	65.08' RT
1224	220+75.00	80.00' RT
1225	219+25.00	58.00' RT
1226	214+00.00	50.91' RT
1227	211+90.00	54.96' RT

HARRISON MONUMENT
Y = 141,248.90
X = 337,421.21

N89°-18'-52"E 1,863.46'
ALONG SEC LINE TO R/W

TOWN OF PRAIRIE DU CHIEN

NW-NE
10-7-6

NE-NE
10-7-6

SE-SE
3-7-6

HARRISON MONUMENT
Y = 143,918.79
X = 340,051.52

S00°-27'-07"E 2,233.23'
ALONG SEC LINE TO R/W

S00°-27'-07"E 56.48'
ALONG SEC LINE TO R

S89°-18'-52"W 108.48'
ALONG SEC LINE TO R

N89°-18'-52"E 110.60'
ALONG SEC LINE TO R

STA 232+68.46

S89°-18'-52"W 568.76'
ALONG SEC LINE TO R/W

STA 240+31.40
MATCH LINE 4.12

N00°-27'-07"W 292.39'
ALONG SEC LINE TO R/W

N00°-27'-07"W 56.15'
ALONG SEC LINE TO R

S00°-09'-27"W 714.53'
ALONG SEC LINE TO R/W

S00°-09'-27"W 64.85'
ALONG SEC LINE TO R

MATCH LINE 4.10
STA 211+17.46

N00°-09'-27"E 114.23'
ALONG SEC LINE TO R

N00°-09'-27"E 1,725.74'
ALONG SEC LINE TO R/W

1¼" IRON PIPE
Y = 138,629.56
X = 337,414.01

CURVE 400 - 401
L = 521.54'
LC = 517.42'
LCB = N63°-25'-52"E
R = 1,196.00'

CURVE 406 - 407
L = 187.05'
LC = 186.91'
LCB = N72°-02'-51"E
R = 1,382.39'

CURVE 408 - 409
L = 38.59'
LC = 38.58'
LCB = N62°-57'-23"E
R = 1,382.40'

CURVE 416 - 417
L = 127.89'
LC = 127.85'
LCB = S64°-37'-41"W
R = 1,482.39'

CURVE 422 - 423
L = 327.98'
LC = 326.75'
LCB = S61°-56'-10"W
R = 1,096.00'

PC: 223+51.69

PT: 216+64.37

PT: 227+43.56

STH 27

TLE SLOPES 0.02 ACRES (33)

TLE SLOPES 0.01 ACRES (33)

TLE SLOPES 0.01 ACRES (37)

TLE SLOPES 0.01 ACRES (37)

TLE SLOPES 0.04 ACRES (37)

TLE SLOPES 0.09 ACRES (36)

TLE SLOPES 0.03 ACRES (32)

TLE SLOPES 0.02 ACRES (32)

PI	210+27.58	225+48.54
Y	140,494.63	140,935.09
X	336,996.74	338,757.01
Δ	77°36'25" R	13°49'13" L
D	04°57'08"	03°31'33"
T	930.37'	196.94'
L	1,567.15'	391.97'
R	1,157.00'	1,625.00'
PC	200+97.22	223+51.60
PT	216+64.37	227+43.56

UTILITY SCHEDULE AND INTERESTS REQUIRED

UTILITY NUMBER	UTILITY OWNERS	INTEREST REQUIRED
100	AMERICAN TRANSMISSION COMPANY	RELEASE OF RIGHTS
101	CENTURYLINK	RELEASE OF RIGHTS
102	MEDIACOM	RELEASE OF RIGHTS
103	SCENIC RIVERS ENERGY COOPERATIVE	RELEASE OF RIGHTS
104	ALLIANT ENERGY	RELEASE OF RIGHTS
108	CRAWFORD ELECTRIC COOPERATIVE	RELEASE OF RIGHTS

EASEMENT TABLE

OWNER	RECORDING INFORMATION	LOCATED IN R/W PARCEL
CRAWFORD ELECTRIC COOPERATIVE	DOC. 116210 VOL. 158, PG. 439	33, 36, & 37
CRAWFORD ELECTRIC COOPERATIVE	DOC. 116212 VOL. 158, PG. 441	32
INTERSTATE POWER COMPANY	DOC. 130848 VOL. 158, PG. 542	33, 36, & 37
INTERSTATE POWER COMPANY	DOC. 130849 VOL. 158, PG. 543	33, 36, & 37
INTERSTATE POWER COMPANY	DOC. 130850 VOL. 158, PG. 544	32
INTERSTATE POWER COMPANY	DOC. 130851 VOL. 158, PG. 545	32
AMERICAN TRANSMISSION COMPANY	DOC. 195206 VOL. 344, PG. 109	32
AMERICAN TRANSMISSION COMPANY	DOC. 196202 VOL. 349, PG 24	34
AMERICAN TRANSMISSION COMPANY	DOC. 194349 VOL. 340, PG. 107	36 & 37
WISCONSIN POWER & LIGHT COMPANY	DOC. 195206 VOL. 344, PG. 109	32
WISCONSIN POWER & LIGHT COMPANY	DOC. 196202 VOL. 349, PG 24	34
WISCONSIN POWER & LIGHT COMPANY	DOC. 194349 VOL. 340, PG. 107	36 & 37
GTE NORTH INCORPORATED	DOC. 231008 VOL. 494, PG. 137	32
GTE NORTH INCORPORATED	DOC. 231013 VOL. 494, PG. 142	36
GTE NORTH INCORPORATED	DOC. 231010 VOL. 494, PG. 139	37
GENERAL TELEPHONE COMPANY	DOC. 168635 VOL. 233, PG. 601	33, 36, & 37
MEDIACOM	NO EASEMENT OF RECORD	34
SCENIC RIVERS ENERGY COOPERATIVE	NO EASEMENT OF RECORD	32 & 34

HARRISON MONUMENT
Y = 141,280.62
X = 340,072.32

CRAWFORD COUNTY
LOCATION SKETCH NOT TO SCALE

SHEET LOCATION

PROJECT LOCATION

MSA PROFESSIONAL SERVICES
TRANSPORTATION • MUNICIPAL DEVELOPMENT • ENVIRONMENTAL
1230 South Boulevard Baraboo, WI 53913
608-356-2771 1-800-362-4505 Fax: 608-356-2770
Web Address: www.msa-ps.com

© MSA Professional Services, Inc.

I, GREGORY P. RHINEHART PROFESSIONAL LAND SURVEYOR, HEREBY CERTIFY THAT IN FULL COMPLIANCE WITH THE PROVISIONS OF SECTION 84.095 OF THE WISCONSIN STATUTES AND UNDER THE DIRECTION OF THE DEPARTMENT OF TRANSPORTATION, I HAVE MAPPED THIS TRANSPORTATION PROJECT PLAT AND SUCH PLAT CORRECTLY REPRESENTS ALL EXTERIOR BOUNDARIES OF THE SURVEYED LAND.

SIGNATURE: Gregory P. Rhinehart DATE: 8/2/16
PRINT NAME: GREGORY P. RHINEHART
REGISTRATION NUMBER: S-1478

WISCONSIN GREGORY P. RHINEHART S-1478 FRIENDSHIP, WI LAND SURVEYOR

THIS PLAT AND RELOCATION ORDER ARE APPROVED FOR THE WISCONSIN DEPARTMENT OF TRANSPORTATION

SIGNATURE: Cory Schlagel DATE: 8/02/16.
PRINT NAME: CORY SCHLAGEL

FILE NAME : P:\90S\93\00093156\CADD\RIGHTOFWAY\00093156_TAKINGSPARCELS71.DWG PLOT DATE : 8/2/2016 10:17 AM PLOT BY : BRAD LEE PLOT NAME : PLOT SCALE : **********

5541-06-21 4.11

TRANSPORTATION PROJECT PLAT NO: 5541-06-21 - 4.12 - AMENDMENT NO. 1

REMOVED UTILITY NUMBERS 102 AND 108 AND AMENDED UTILITY NUMBER 103 IN THE UTILITY SCHEDULE AND INTERESTS REQUIRED OF TRANSPORTATION PROJECT PLAT 5541-06-21 - 4.12 RECORDED AS DOCUMENT NO. 330097

PRAIRIE DU CHIEN - EASTMAN

PART OF THE SOUTHWEST ¼ OF THE SOUTHWEST ¼, AND THE SOUTHEAST ¼ OF THE SOUTHWEST ¼, BEING IN SECTION 2, TOWN 7 NORTH, RANGE 6 WEST, IN THE TOWN OF PRAIRIE DU CHIEN, CRAWFORD COUNTY, WISCONSIN.

RELOCATION ORDER STH 27

TO PROPERLY ESTABLISH, LAY OUT, WIDEN, ENLARGE, EXTEND, CONSTRUCT, RECONSTRUCT, IMPROVE, OR MAINTAIN A PORTION OF THE HIGHWAY DESIGNATED ABOVE, THE STATE OF WISCONSIN DEPARTMENT OF TRANSPORTATION DEEMS IT NECESSARY TO RELOCATE OR CHANGE SAID HIGHWAY AND ACQUIRE CERTAIN LANDS AND INTERESTS OR RIGHTS IN LANDS FOR THE ABOVE PROJECT.

TO EFFECT THIS CHANGE, PURSUANT TO AUTHORITY GRANTED UNDER SECTION 84.02 (3), 84.09, AND 84.30, WISCONSIN STATUTES, THE DEPARTMENT OF TRANSPORTATION HEREBY ORDERS THAT:

1. THAT PORTION OF SAID HIGHWAY AS SHOWN ON THIS PLAT IS LAID OUT AND ESTABLISHED TO THE LINES AND WIDTHS AS SO SHOWN FOR THE ABOVE PROJECT.
2. THE LANDS OR INTERESTS OR RIGHTS IN LANDS AS SHOWN ON THIS PLAT ARE REQUIRED BY THE DEPARTMENT FOR THE ABOVE PROJECT AND SHALL BE ACQUIRED IN THE NAME OF THE STATE OF WISCONSIN, PURSUANT TO THE PROVISIONS OF SECTION 84.09 (1) OR (2), WISCONSIN STATUTES.

EXISTING HIGHWAY RIGHT OF WAY BASED ON RIGHT OF WAY PLAT NO. T0380 (1), THE VILLAGE OF EASTMAN ASSESSOR'S PLAT NO. 2, FILED PLATS OF SURVEY, CERTIFIED SURVEY MAPS OF RECORDS, TOWN ROAD RECORDS, AND EXISTING IRONS LOCATED IN THE FIELD.

SCHEDULE OF LANDS & INTERESTS REQUIRED

OWNER'S NAMES ARE SHOWN FOR REFERENCE PURPOSES ONLY AND ARE SUBJECT TO CHANGE PRIOR TO THE TRANSFER OF LAND INTERESTS TO THE DEPARTMENT.

PARCEL NUMBER	OWNERS	INTEREST REQUIRED	R/W ACRES REQUIRED			TLE ACRES
			NEW	EXISTING	TOTAL	
38	H&F DEVELOPMENT, LLC	TLE	---	---	---	0.01 AC.
39	KENNETH D. & JULIE A. MORET	FEE & TLE	0.94 AC.	3.38 AC.	4.32 AC.	0.16 AC.
41	RODNEY A. & MARLENE A. CHECK	FEE & TLE	0.04 AC.	0.17 AC.	0.21 AC.	0.02 AC.

ALL AREAS SHOWN IN ACRES UNLESS OTHERWISE NOTED

FOR ADDITIONAL INFORMATION REFER TO THE TITLE SHEET, RECORDED IN THE OFFICE OF THE REGISTER OF DEEDS IN CRAWFORD COUNTY AS SHEET 2 OF 2 OF DOCUMENT #329795 AND FILED IN CAB. 3.

DOCUMENT# 332930
IN 3PL.
ON PAGE 68

RECORDED
July 13, 2017

RESERVED FOR REGISTER OF DEEDS
PROJECT NUMBER 5541-06-21 - 4.12
AMENDMENT NO. 1

4

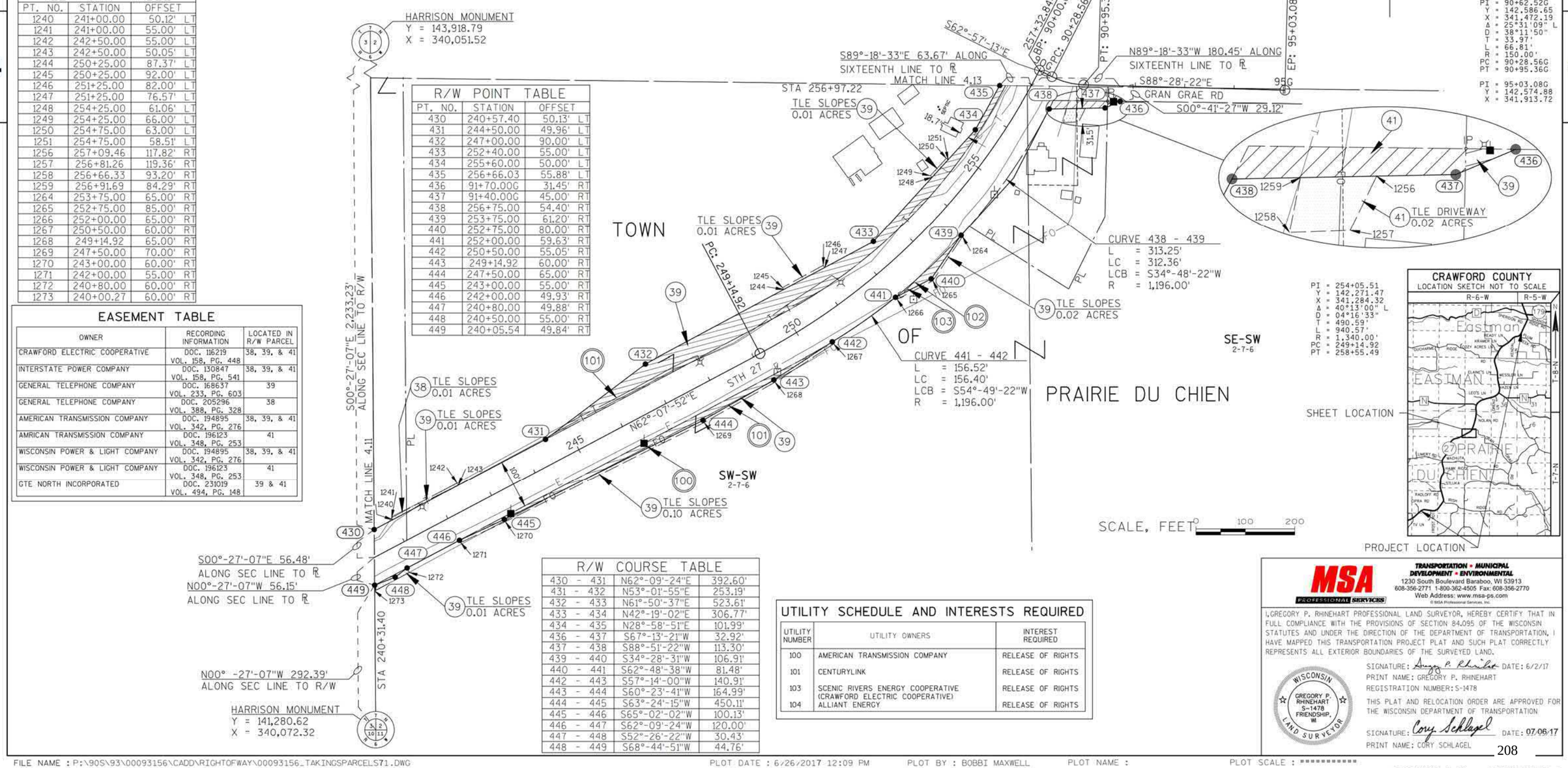
4

TLE POINT TABLE

PT. NO.	STATION	OFFSET
1240	241+00.00	50.12' LT
1241	241+00.00	55.00' LT
1242	242+50.00	55.00' LT
1243	242+50.00	50.05' LT
1244	250+25.00	87.37' LT
1245	250+25.00	92.00' LT
1246	251+25.00	82.00' LT
1247	251+25.00	76.57' LT
1248	254+25.00	61.06' LT
1249	254+25.00	66.00' LT
1250	254+75.00	63.00' LT
1251	254+75.00	58.51' LT
1256	257+09.46	117.82' RT
1257	256+81.26	119.36' RT
1258	256+66.33	93.20' RT
1259	256+91.69	84.29' RT
1264	253+75.00	65.00' RT
1265	252+75.00	85.00' RT
1266	252+00.00	65.00' RT
1267	250+50.00	60.00' RT
1268	249+14.92	65.00' RT
1269	247+50.00	70.00' RT
1270	243+00.00	60.00' RT
1271	242+00.00	55.00' RT
1272	240+80.00	60.00' RT
1273	240+00.27	60.00' RT

EASEMENT TABLE

OWNER	RECORDING INFORMATION	LOCATED IN R/W PARCEL
CRAWFORD ELECTRIC COOPERATIVE	DOC. 116219 VOL. 158, PG. 448	38, 39, & 41
INTERSTATE POWER COMPANY	DOC. 130847 VOL. 158, PG. 541	38, 39, & 41
GENERAL TELEPHONE COMPANY	DOC. 168637 VOL. 233, PG. 603	39
GENERAL TELEPHONE COMPANY	DOC. 205296 VOL. 388, PG. 328	38
AMERICAN TRANSMISSION COMPANY	DOC. 194895 VOL. 342, PG. 276	38, 39, & 41
AMRICAN TRANSMISSION COMPANY	DOC. 196123 VOL. 348, PG. 253	41
WISCONSIN POWER & LIGHT COMPANY	DOC. 194895 VOL. 342, PG. 276	38, 39, & 41
WISCONSIN POWER & LIGHT COMPANY	DOC. 196123 VOL. 348, PG. 253	41
GTE NORTH INCORPORATED	DOC. 231019 VOL. 494, PG. 148	39 & 41



R/W POINT TABLE

PT. NO.	STATION	OFFSET
430	240+57.40	50.13' LT
431	244+50.00	49.96' LT
432	247+00.00	90.00' LT
433	252+40.00	55.00' LT
434	255+60.00	50.00' LT
435	256+66.03	55.88' LT
436	91+70.00G	31.45' RT
437	91+40.00G	45.00' RT
438	256+75.00	54.40' RT
439	253+75.00	61.20' RT
440	252+75.00	80.00' RT
441	252+00.00	59.63' RT
442	250+50.00	55.05' RT
443	249+14.92	60.00' RT
444	247+50.00	65.00' RT
445	243+00.00	55.00' RT
446	242+00.00	49.93' RT
447	240+80.00	49.88' RT
448	240+50.00	55.00' RT
449	240+05.54	49.84' RT

R/W COURSE TABLE

430 - 431	N62°-09'-24"E	392.60'
431 - 432	N53°-01'-55"E	253.19'
432 - 433	N61°-50'-37"E	523.61'
433 - 434	N42°-19'-02"E	306.77'
434 - 435	N28°-58'-51"E	101.99'
436 - 437	S67°-13'-21"W	32.92'
437 - 438	S88°-51'-22"W	113.30'
439 - 440	S34°-28'-31"W	106.91'
440 - 441	S62°-48'-38"W	81.48'
442 - 443	S57°-14'-00"W	140.91'
443 - 444	S60°-23'-41"W	164.99'
444 - 445	S63°-24'-15"W	450.11'
445 - 446	S65°-02'-02"W	100.13'
446 - 447	S62°-09'-24"W	120.00'
447 - 448	S52°-26'-22"W	30.43'
448 - 449	S68°-44'-51"W	44.76'

UTILITY SCHEDULE AND INTERESTS REQUIRED

UTILITY NUMBER	UTILITY OWNERS	INTEREST REQUIRED
100	AMERICAN TRANSMISSION COMPANY	RELEASE OF RIGHTS
101	CENTURYLINK	RELEASE OF RIGHTS
103	SCENIC RIVERS ENERGY COOPERATIVE (CRAWFORD ELECTRIC COOPERATIVE) ALLIANT ENERGY	RELEASE OF RIGHTS
104		RELEASE OF RIGHTS

SHEET LOCATION

CRAWFORD COUNTY
LOCATION SKETCH NOT TO SCALE

PROJECT LOCATION

MSA PROFESSIONAL SERVICES
TRANSPORTATION • MUNICIPAL DEVELOPMENT • ENVIRONMENTAL
1230 South Boulevard Baraboo, WI 53913
608-356-2771 1-800-362-4505 Fax: 608-356-2770
Web Address: www.msa-ps.com

© MSA Professional Services, Inc.

I, GREGORY P. RHINEHART PROFESSIONAL LAND SURVEYOR, HEREBY CERTIFY THAT IN FULL COMPLIANCE WITH THE PROVISIONS OF SECTION 84.095 OF THE WISCONSIN STATUTES AND UNDER THE DIRECTION OF THE DEPARTMENT OF TRANSPORTATION, I HAVE MAPPED THIS TRANSPORTATION PROJECT PLAT AND SUCH PLAT CORRECTLY REPRESENTS ALL EXTERIOR BOUNDARIES OF THE SURVEYED LAND.

WISCONSIN GREGORY P. RHINEHART S-1478 FRIENDSHIP, WI LAND SURVEYOR

SIGNATURE: Gregory P. Rhinehart DATE: 6/2/17
PRINT NAME: GREGORY P. RHINEHART
REGISTRATION NUMBER: S-1478

THIS PLAT AND RELOCATION ORDER ARE APPROVED FOR THE WISCONSIN DEPARTMENT OF TRANSPORTATION

SIGNATURE: Cory Schlagel DATE: 07/06/17
PRINT NAME: CORY SCHLAGEL

TRANSPORTATION PROJECT PLAT NO: 5541-06-21 - 4.12

PRAIRIE DU CHIEN - EASTMAN

PART OF THE SOUTHWEST ¼ OF THE SOUTHWEST ¼, AND THE SOUTHEAST ¼ OF THE SOUTHWEST ¼, BEING IN SECTION 2, TOWN 7 NORTH, RANGE 6 WEST, IN THE TOWN OF PRAIRIE DU CHIEN, CRAWFORD COUNTY, WISCONSIN.

RELOCATION ORDER STH 27

TO PROPERLY ESTABLISH, LAY OUT, WIDEN, ENLARGE, EXTEND, CONSTRUCT, RECONSTRUCT, IMPROVE, OR MAINTAIN A PORTION OF THE HIGHWAY DESIGNATED ABOVE, THE STATE OF WISCONSIN DEPARTMENT OF TRANSPORTATION DEEMS IT NECESSARY TO RELOCATE OR CHANGE SAID HIGHWAY AND ACQUIRE CERTAIN LANDS AND INTERESTS OR RIGHTS IN LANDS FOR THE ABOVE PROJECT.

TO EFFECT THIS CHANGE, PURSUANT TO AUTHORITY GRANTED UNDER SECTION 84.02 (3), 84.09, AND 84.30, WISCONSIN STATUTES, THE DEPARTMENT OF TRANSPORTATION HEREBY ORDERS THAT:

1. THAT PORTION OF SAID HIGHWAY AS SHOWN ON THIS PLAT IS LAID OUT AND ESTABLISHED TO THE LINES AND WIDTHS AS SO SHOWN FOR THE ABOVE PROJECT.
2. THE LANDS OR INTERESTS OR RIGHTS IN LANDS AS SHOWN ON THIS PLAT ARE REQUIRED BY THE DEPARTMENT FOR THE ABOVE PROJECT AND SHALL BE ACQUIRED IN THE NAME OF THE STATE OF WISCONSIN, PURSUANT TO THE PROVISIONS OF SECTION 84.09 (1) OR (2), WISCONSIN STATUTES.

EXISTING HIGHWAY RIGHT OF WAY BASED ON RIGHT OF WAY PLAT NO. T0380 (1), THE VILLAGE OF EASTMAN ASSESSOR'S PLAT NO. 2, FILED PLATS OF SURVEY, CERTIFIED SURVEY MAPS OF RECORDS, TOWN ROAD RECORDS, AND EXISTING IRONS LOCATED IN THE FIELD.

SCHEDULE OF LANDS & INTERESTS REQUIRED

OWNER'S NAMES ARE SHOWN FOR REFERENCE PURPOSES ONLY AND ARE SUBJECT TO CHANGE PRIOR TO THE TRANSFER OF LAND INTERESTS TO THE DEPARTMENT.

PARCEL NUMBER	OWNERS	INTEREST REQUIRED	R/W ACRES REQUIRED NEW	R/W ACRES REQUIRED EXISTING	R/W ACRES REQUIRED TOTAL	TLE ACRES
38	H&F DEVELOPMENT, LLC	TLE	---	---	---	0.01 AC.
39	KENNETH D. & JULIE A. MORET	FEE & TLE	0.94 AC.	3.38 AC.	4.32 AC.	0.16 AC.
41	RODNEY A. & MARLENE A. CHECK	FEE & TLE	0.04 AC.	0.17 AC.	0.21 AC.	0.02 AC.

ALL AREAS SHOWN IN ACRES UNLESS OTHERWISE NOTED

FOR ADDITIONAL INFORMATION REFER TO THE TITLE SHEET, RECORDED IN THE OFFICE OF THE REGISTER OF DEEDS IN CRAWFORD COUNTY AS SHEET 2 OF 2 OF DOCUMENT #329795 AND FILED IN CAB. 3.

DOCUMENT #330097
IN 3PL, ON P33

AUGUST 8 , 2016

SIGNATURE OF REGISTER OF DEEDS

RESERVED FOR REGISTER OF DEEDS
PROJECT NUMBER 5541-06-21 - 4.12

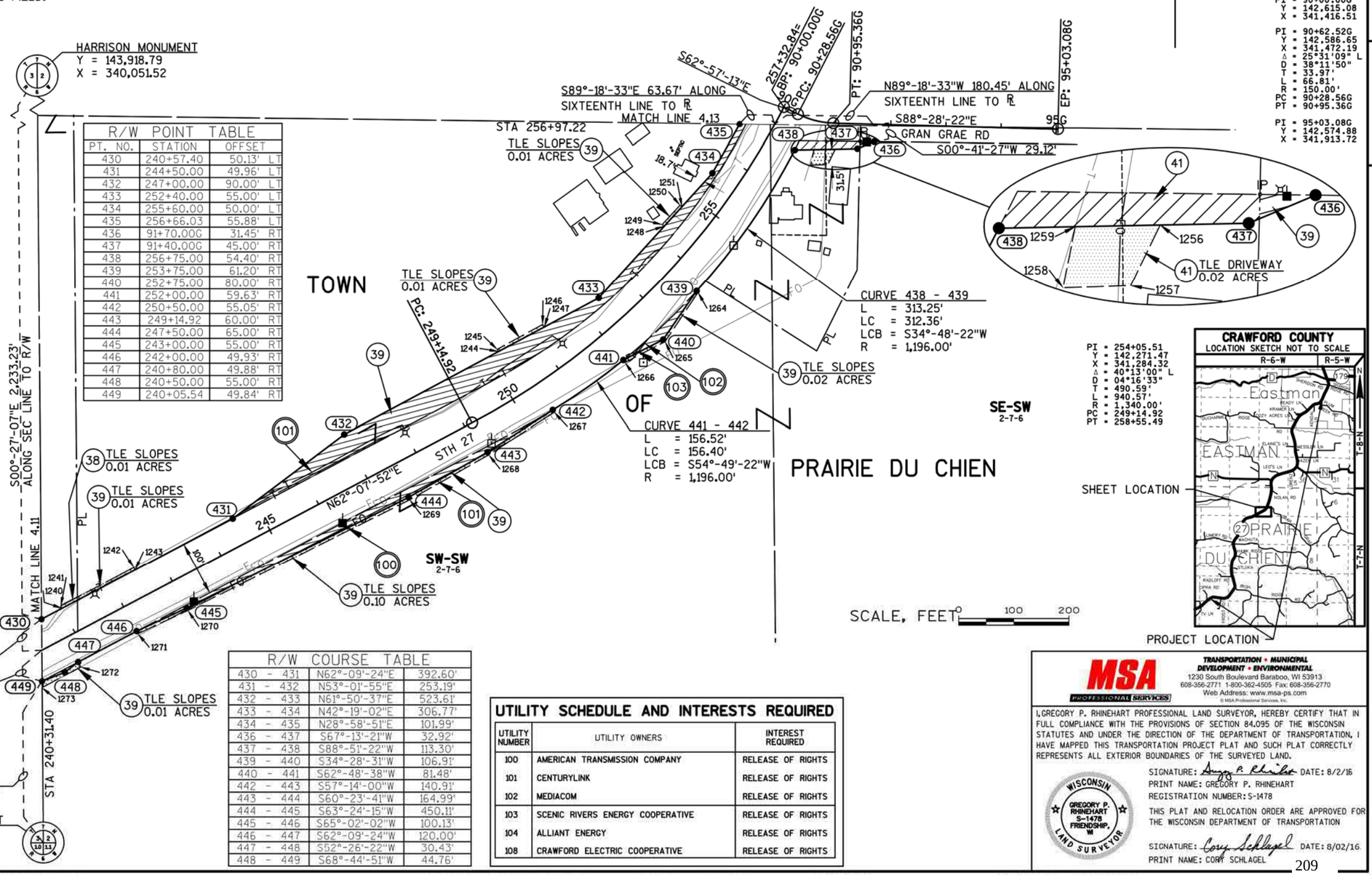
4

TLE POINT TABLE

PT. NO.	STATION	OFFSET
1240	241+00.00	50.12' LT
1241	241+00.00	55.00' LT
1242	242+50.00	55.00' LT
1243	242+50.00	50.05' LT
1244	250+25.00	87.37' LT
1245	250+25.00	92.00' LT
1246	251+25.00	82.00' LT
1247	251+25.00	76.57' LT
1248	254+25.00	61.06' LT
1249	254+25.00	66.00' LT
1250	254+75.00	63.00' LT
1251	254+75.00	58.51' LT
1256	257+09.46	117.82' RT
1257	256+81.26	119.36' RT
1258	256+66.33	93.20' RT
1259	256+91.69	84.29' RT
1264	253+75.00	65.00' RT
1265	252+75.00	85.00' RT
1266	252+00.00	65.00' RT
1267	250+50.00	60.00' RT
1268	249+14.92	65.00' RT
1269	247+50.00	70.00' RT
1270	243+00.00	60.00' RT
1271	242+00.00	55.00' RT
1272	240+80.00	60.00' RT
1273	240+00.27	60.00' RT

EASEMENT TABLE

OWNER	RECORDING INFORMATION	LOCATED IN R/W PARCEL
CRAWFORD ELECTRIC COOPERATIVE	DOC. 116219 VOL. 158, PG. 448	38, 39, & 41
INTERSTATE POWER COMPANY	DOC. 130847 VOL. 158, PG. 541	38, 39, & 41
GENERAL TELEPHONE COMPANY	DOC. 168637 VOL. 233, PG. 603	39
GENERAL TELEPHONE COMPANY	DOC. 205296 VOL. 388, PG. 328	38
AMERICAN TRANSMISSION COMPANY	DOC. 194895 VOL. 342, PG. 276	38, 39, & 41
AMRICAN TRANSMISSION COMPANY	DOC. 196123 VOL. 348, PG. 253	41
WISCONSIN POWER & LIGHT COMPANY	DOC. 194895 VOL. 342, PG. 276	38, 39, & 41
WISCONSIN POWER & LIGHT COMPANY	DOC. 196123 VOL. 348, PG. 253	41
GTE NORTH INCORPORATED	DOC. 231019 VOL. 494, PG. 148	39 & 41
MEDIACOM	NO EASEMENT OF RECORD	39
SCENIC RIVERS ENERGY COOPERATIVE	NO EASEMENT OF RECORD	39



R/W COURSE TABLE

430 - 431	N62°-09'-24"E	392.60'
431 - 432	N53°-01'-55"E	253.19'
432 - 433	N61°-50'-37"E	523.61'
433 - 434	N42°-19'-02"E	306.77'
434 - 435	N28°-58'-51"E	101.99'
436 - 437	S67°-13'-21"W	32.92'
437 - 438	S88°-51'-22"W	113.30'
439 - 440	S34°-28'-31"W	106.91'
440 - 441	S62°-48'-38"W	81.48'
442 - 443	S57°-14'-00"W	140.91'
443 - 444	S60°-23'-41"W	164.99'
444 - 445	S63°-24'-15"W	450.11'
445 - 446	S65°-02'-02"W	100.13'
446 - 447	S62°-09'-24"W	120.00'
447 - 448	S52°-26'-22"W	30.43'
448 - 449	S68°-44'-51"W	44.76'

UTILITY SCHEDULE AND INTERESTS REQUIRED

UTILITY NUMBER	UTILITY OWNERS	INTEREST REQUIRED
100	AMERICAN TRANSMISSION COMPANY	RELEASE OF RIGHTS
101	CENTURYLINK	RELEASE OF RIGHTS
102	MEDIACOM	RELEASE OF RIGHTS
103	SCENIC RIVERS ENERGY COOPERATIVE	RELEASE OF RIGHTS
104	ALLIANT ENERGY	RELEASE OF RIGHTS
108	CRAWFORD ELECTRIC COOPERATIVE	RELEASE OF RIGHTS

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Web Address: www.msa-ps.com

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I, GREGORY P. RHINEHART PROFESSIONAL LAND SURVEYOR, HEREBY CERTIFY THAT IN FULL COMPLIANCE WITH THE PROVISIONS OF SECTION 84.095 OF THE WISCONSIN STATUTES AND UNDER THE DIRECTION OF THE DEPARTMENT OF TRANSPORTATION, I HAVE MAPPED THIS TRANSPORTATION PROJECT PLAT AND SUCH PLAT CORRECTLY REPRESENTS ALL EXTERIOR BOUNDARIES OF THE SURVEYED LAND.

WISCONSIN GREGORY P. RHINEHART S-1478 FRIENDSHIP, WI LAND SURVEYOR

SIGNATURE: Gregory P. Rhinehart DATE: 8/2/16
PRINT NAME: GREGORY P. RHINEHART
REGISTRATION NUMBER: S-1478

THIS PLAT AND RELOCATION ORDER ARE APPROVED FOR THE WISCONSIN DEPARTMENT OF TRANSPORTATION

SIGNATURE: Cory Schlagel DATE: 8/02/16
PRINT NAME: CORY SCHLAGEL

FILE NAME : P:\90S\93\00093156\CADD\RIGHTOFWAY\00093156_TAKINGSPARCELS71.DWG
PLOT DATE : 8/2/2016 10:17 AM
PLOT BY : BRAD LEE
PLOT NAME :
PLOT SCALE : **********

5541-06-21 4.12

TRANSPORTATION PROJECT PLAT NO: 5541-06-21 - 4.13 - AMENDMENT NO. 1

REMOVED UTILITY NUMBER 108 AND AMENDED UTILITY NUMBER 103 IN THE UTILITY SCHEDULE AND INTERESTS REQUIRED OF TRANSPORTATION PROJECT PLAT 5541-06-21 - 4.13 RECORDED AS DOCUMENT NO. 330098

PRAIRIE DU CHIEN - EASTMAN

PART OF THE NORTHEAST ¼ OF THE SOUTHWEST ¼, BEING IN SECTION 2, TOWN 7 NORTH, RANGE 6 WEST, IN THE TOWN OF PRAIRIE DU CHIEN, CRAWFORD COUNTY, WISCONSIN.

RELOCATION ORDER STH 27

TO PROPERLY ESTABLISH, LAY OUT, WIDEN, ENLARGE, EXTEND, CONSTRUCT, RECONSTRUCT, IMPROVE, OR MAINTAIN A PORTION OF THE HIGHWAY DESIGNATED ABOVE, THE STATE OF WISCONSIN DEPARTMENT OF TRANSPORTATION DEEMS IT NECESSARY TO RELOCATE OR CHANGE SAID HIGHWAY AND ACQUIRE CERTAIN LANDS AND INTERESTS OR RIGHTS IN LANDS FOR THE ABOVE PROJECT.

TO EFFECT THIS CHANGE, PURSUANT TO AUTHORITY GRANTED UNDER SECTION 84.02 (3), 84.09, AND 84.30, WISCONSIN STATUTES, THE DEPARTMENT OF TRANSPORTATION HEREBY ORDERS THAT:

1. THAT PORTION OF SAID HIGHWAY AS SHOWN ON THIS PLAT IS LAID OUT AND ESTABLISHED TO THE LINES AND WIDTHS AS SO SHOWN FOR THE ABOVE PROJECT.
2. THE LANDS OR INTERESTS OR RIGHTS IN LANDS AS SHOWN ON THIS PLAT ARE REQUIRED BY THE DEPARTMENT FOR THE ABOVE PROJECT AND SHALL BE ACQUIRED IN THE NAME OF THE STATE OF WISCONSIN, PURSUANT TO THE PROVISIONS OF SECTION 84.09 (1) OR (2), WISCONSIN STATUTES.

EXISTING HIGHWAY RIGHT OF WAY BASED ON RIGHT OF WAY PLAT NO. T0380 (1), THE VILLAGE OF EASTMAN ASSESSOR'S PLAT NO. 2, FILED PLATS OF SURVEY, CERTIFIED SURVEY MAPS OF RECORDS, TOWN ROAD RECORDS, AND EXISTING IRONS LOCATED IN THE FIELD.

SCHEDULE OF LANDS & INTERESTS REQUIRED

OWNER'S NAMES ARE SHOWN FOR REFERENCE PURPOSES ONLY AND ARE SUBJECT TO CHANGE PRIOR TO THE TRANSFER OF LAND INTERESTS TO THE DEPARTMENT.

PARCEL NUMBER	OWNERS	INTEREST REQUIRED	R/W ACRES REQUIRED NEW	R/W ACRES REQUIRED EXISTING	R/W ACRES REQUIRED TOTAL	TLE ACRES
42	GREGORY R. CHECK ROBERT A. & JEANNETTE A. CHECK LIFE ESTATE	FEE & TLE	0.96 AC.	3.18 AC.	4.14 AC.	0.06 AC.

ALL AREAS SHOWN IN ACRES UNLESS OTHERWISE NOTED

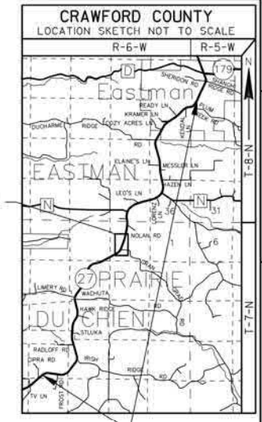
FOR ADDITIONAL INFORMATION REFER TO THE TITLE SHEET, RECORDED IN THE OFFICE OF THE REGISTER OF DEEDS IN CRAWFORD COUNTY AS SHEET 2 OF 2 OF DOCUMENT #329795 AND FILED IN CAB. 3.

DOCUMENT# 332931
IN 3PL.
ON PAGE 69

RECORDED
July 13, 2017

RESERVED FOR REGISTER OF DEEDS
PROJECT NUMBER 5541-06-21 - 4.13
AMENDMENT NO. 1

CRAWFORD COUNTY
LOCATION SKETCH NOT TO SCALE



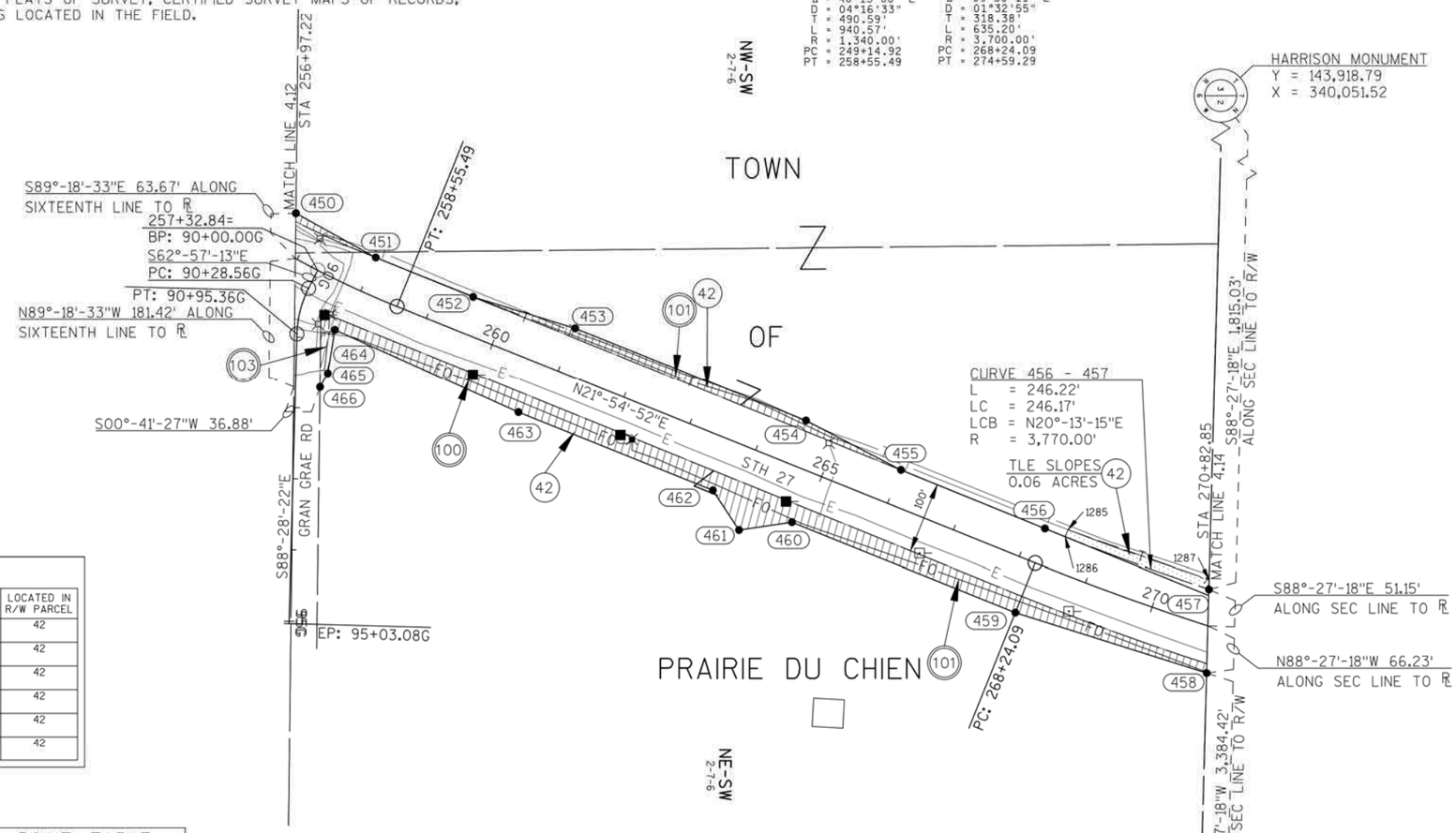
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Y = 142,615.08
X = 341,416.51

PI = 90+62.52G
Y = 142,586.65
X = 341,472.19
Δ = 25°31'09" L
D = 38°11'50"
T = 33.97'
L = 66.81'
R = 150.00'
PC = 90+28.56G
PT = 90+95.36G

PI = 95+03.08G
Y = 142,574.88
X = 341,913.72

PI = 254+05.51
Y = 142,271.47
X = 341,284.32
Δ = 40°13'00" L
D = 04°16'33"
T = 490.59'
L = 940.57'
R = 1,340.00'
PC = 249+14.92
PT = 258+55.49

PI = 271+42.47
Y = 143,920.61
X = 341,947.75
Δ = 09°50'11" L
D = 01°32'55"
T = 318.38'
L = 635.20'
R = 3,700.00'
PC = 268+24.09
PT = 274+59.29



SCALE, FEET 0 100 200

EASEMENT TABLE

OWNER	RECORDING INFORMATION	LOCATED IN R/W PARCEL
CRAWFORD ELECTRIC COOPERATIVE	DOC. 116209 VOL. 158, PG. 438	42
AMERICAN TRANSMISSION COMPANY	DOC. 195355 VOL. 345, PG. 4	42
WISCONSIN POWER & LIGHT COMPANY	DOC. 195355 VOL. 345, PG. 4	42
INTERSTATE POWER COMPANY	DOC. 130846 VOL. 158, PG. 540	42
GTE NORTH INCORPORATED	DOC. 231005 VOL. 494, PG. 134	42
GENERAL TELEPHONE COMPANY	DOC. 205297 VOL. 388, PG. 329	42

R/W POINT TABLE

PT. NO.	STATION	OFFSET
450	256+66.03	55.88' LT
451	258+00.00	51.77' LT
452	259+50.00	52.41' LT
453	261+00.00	60.00' LT
454	264+50.00	60.00' LT
455	266+00.00	50.40' LT
456	268+18.77	49.72' LT
457	270+68.24	49.05' LT
458	271+01.19	63.59' RT
459	268+24.09	75.00' RT
460	264+85.00	75.00' RT
461	264+20.00	113.00' RT
462	263+65.00	75.00' RT
463	260+70.00	75.00' RT
464	257+90.00	65.00' RT
465	91+50.00G	45.00' LT
466	91+70.00G	34.56' LT

R/W COURSE TABLE

450 - 451	N28°-58'-51"E	128.60'
451 - 452	N22°-05'-31"E	147.84'
452 - 453	N17°-07'-03"E	150.53'
453 - 454	N21°-54'-52"E	350.00'
454 - 455	N27°-28'-26"E	150.71'
455 - 456	N22°-05'-31"E	218.77'
458 - 459	S17°-27'-19"W	282.46'
459 - 460	S21°-54'-52"W	339.09'
460 - 461	S08°-23'-48"E	75.29'
461 - 462	S56°-33'-19"W	66.85'
462 - 463	S21°-54'-52"W	295.00'
463 - 464	S24°-16'-34"W	283.39'
464 - 465	S80°-43'-13"E	62.22'
465 - 466	S60°-53'-49"E	22.56'

TLE POINT TABLE

PT. NO.	STATION	OFFSET
1285	268+50.00	60.00' LT
1286	268+50.00	49.66' LT
1287	270+64.30	62.08' LT

UTILITY SCHEDULE AND INTERESTS REQUIRED

UTILITY NUMBER	UTILITY OWNERS	INTEREST REQUIRED
100	AMERICAN TRANSMISSION COMPANY	RELEASE OF RIGHTS
101	CENTURYLINK	RELEASE OF RIGHTS
103	SCENIC RIVERS ENERGY COOPERATIVE (CRAWFORD ELECTRIC COOPERATIVE) ALLIANT ENERGY	RELEASE OF RIGHTS
104		RELEASE OF RIGHTS

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Web Address: www.msa-ps.com

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I, GREGORY P. RHINEHART PROFESSIONAL LAND SURVEYOR, HEREBY CERTIFY THAT IN FULL COMPLIANCE WITH THE PROVISIONS OF SECTION 84.095 OF THE WISCONSIN STATUTES AND UNDER THE DIRECTION OF THE DEPARTMENT OF TRANSPORTATION, I HAVE MAPPED THIS TRANSPORTATION PROJECT PLAT AND SUCH PLAT CORRECTLY REPRESENTS ALL EXTERIOR BOUNDARIES OF THE SURVEYED LAND.

WISCONSIN GREGORY P. RHINEHART S-1478 FRIENDSHIP, WI LAND SURVEYOR

SIGNATURE: Gregory P. Rhinehart DATE: 6/2/17
PRINT NAME: GREGORY P. RHINEHART
REGISTRATION NUMBER: S-1478

THIS PLAT AND RELOCATION ORDER ARE APPROVED FOR THE WISCONSIN DEPARTMENT OF TRANSPORTATION

SIGNATURE: Cory Schlagel DATE: 07/06/17
PRINT NAME: CORY SCHLAGEL

TRANSPORTATION PROJECT PLAT NO: 5541-06-21 - 4.13

PRAIRIE DU CHIEN - EASTMAN

PART OF THE NORTHEAST ¼ OF THE SOUTHWEST ¼, BEING IN SECTION 2, TOWN 7 NORTH, RANGE 6 WEST, IN THE TOWN OF PRAIRIE DU CHIEN, CRAWFORD COUNTY, WISCONSIN.

RELOCATION ORDER STH 27

TO PROPERLY ESTABLISH, LAY OUT, WIDEN, ENLARGE, EXTEND, CONSTRUCT, RECONSTRUCT, IMPROVE, OR MAINTAIN A PORTION OF THE HIGHWAY DESIGNATED ABOVE, THE STATE OF WISCONSIN DEPARTMENT OF TRANSPORTATION DEEMS IT NECESSARY TO RELOCATE OR CHANGE SAID HIGHWAY AND ACQUIRE CERTAIN LANDS AND INTERESTS OR RIGHTS IN LANDS FOR THE ABOVE PROJECT.

TO EFFECT THIS CHANGE, PURSUANT TO AUTHORITY GRANTED UNDER SECTION 84.02 (3), 84.09, AND 84.30, WISCONSIN STATUTES, THE DEPARTMENT OF TRANSPORTATION HEREBY ORDERS THAT:

1. THAT PORTION OF SAID HIGHWAY AS SHOWN ON THIS PLAT IS LAID OUT AND ESTABLISHED TO THE LINES AND WIDTHS AS SO SHOWN FOR THE ABOVE PROJECT.
2. THE LANDS OR INTERESTS OR RIGHTS IN LANDS AS SHOWN ON THIS PLAT ARE REQUIRED BY THE DEPARTMENT FOR THE ABOVE PROJECT AND SHALL BE ACQUIRED IN THE NAME OF THE STATE OF WISCONSIN, PURSUANT TO THE PROVISIONS OF SECTION 84.09 (1) OR (2), WISCONSIN STATUTES.

EXISTING HIGHWAY RIGHT OF WAY BASED ON RIGHT OF WAY PLAT NO. T0380 (1), THE VILLAGE OF EASTMAN ASSESSOR'S PLAT NO. 2, FILED PLATS OF SURVEY, CERTIFIED SURVEY MAPS OF RECORDS, TOWN ROAD RECORDS, AND EXISTING IRONS LOCATED IN THE FIELD.

SCHEDULE OF LANDS & INTERESTS REQUIRED

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PARCEL NUMBER	OWNERS	INTEREST REQUIRED	R/W ACRES REQUIRED			TLE ACRES
			NEW	EXISTING	TOTAL	
42	GREGORY R. CHECK ROBERT A. & JEANNETTE A. CHECK LIFE ESTATE	FEE & TLE	0.96 AC.	3.18 AC.	4.14 AC.	0.06 AC.

ALL AREAS SHOWN IN ACRES UNLESS OTHERWISE NOTED

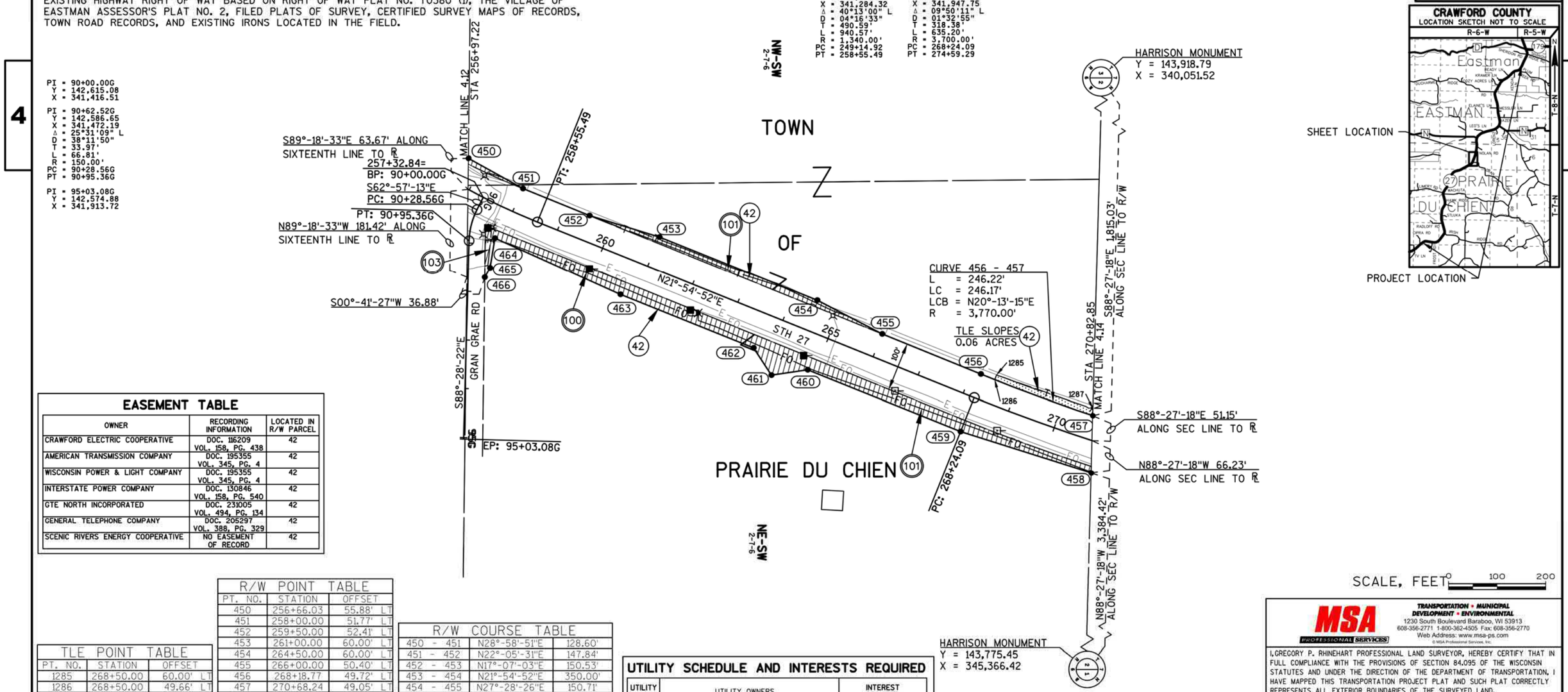
FOR ADDITIONAL INFORMATION REFER TO THE TITLE SHEET, RECORDED IN THE OFFICE OF THE REGISTER OF DEEDS IN CRAWFORD COUNTY AS SHEET 2 OF 2 OF DOCUMENT #329795 AND FILED IN CAB. 3.

DOCUMENT #330098
IN 3PL, ON P34

AUGUST 8 , 2016

SIGNATURE OF REGISTER OF DEEDS

RESERVED FOR REGISTER OF DEEDS
PROJECT NUMBER 5541-06-21 - 4.13



CRAWFORD COUNTY
LOCATION SKETCH NOT TO SCALE

SCALE, FEET 0 100 200

EASEMENT TABLE

OWNER	RECORDING INFORMATION	LOCATED IN R/W PARCEL
CRAWFORD ELECTRIC COOPERATIVE	DOC. 116209 VOL. 158, PG. 438	42
AMERICAN TRANSMISSION COMPANY	DOC. 195355 VOL. 345, PG. 4	42
WISCONSIN POWER & LIGHT COMPANY	DOC. 195355 VOL. 345, PG. 4	42
INTERSTATE POWER COMPANY	DOC. 130846 VOL. 158, PG. 540	42
GTE NORTH INCORPORATED	DOC. 231005 VOL. 494, PG. 134	42
GENERAL TELEPHONE COMPANY	DOC. 205297 VOL. 388, PG. 329	42
SCENIC RIVERS ENERGY COOPERATIVE	NO EASEMENT OF RECORD	42

R/W POINT TABLE

PT. NO.	STATION	OFFSET
450	256+66.03	55.88' LT
451	258+00.00	51.77' LT
452	259+50.00	52.41' LT
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454	264+50.00	60.00' LT
455	266+00.00	50.40' LT
456	268+18.77	49.72' LT
457	270+68.24	49.05' LT
458	271+01.19	63.59' RT
459	268+24.09	75.00' RT
460	264+85.00	75.00' RT
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462	263+65.00	75.00' RT
463	260+70.00	75.00' RT
464	257+90.00	65.00' RT
465	91+50.00G	45.00' LT
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R/W COURSE TABLE

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452 - 453	N17°-07'-03"E	150.53'
453 - 454	N21°-54'-52"E	350.00'
454 - 455	N27°-28'-26"E	150.71'
455 - 456	N22°-05'-31"E	218.77'
458 - 459	S17°-27'-19"W	282.46'
459 - 460	S21°-54'-52"W	339.09'
460 - 461	S08°-23'-48"E	75.29'
461 - 462	S56°-33'-19"W	66.85'
462 - 463	S21°-54'-52"W	295.00'
463 - 464	S24°-16'-34"W	283.39'
464 - 465	S80°-43'-13"E	62.22'
465 - 466	S60°-53'-49"E	22.56'

TLE POINT TABLE

PT. NO.	STATION	OFFSET
1285	268+50.00	60.00' LT
1286	268+50.00	49.66' LT
1287	270+64.30	62.08' LT

UTILITY SCHEDULE AND INTERESTS REQUIRED

UTILITY NUMBER	UTILITY OWNERS	INTEREST REQUIRED
100	AMERICAN TRANSMISSION COMPANY	RELEASE OF RIGHTS
101	CENTURYLINK	RELEASE OF RIGHTS
103	SCENIC RIVERS ENERGY COOPERATIVE	RELEASE OF RIGHTS
104	ALLIANT ENERGY	RELEASE OF RIGHTS
108	CRAWFORD ELECTRIC COOPERATIVE	RELEASE OF RIGHTS

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Web Address: www.msa-ps.com

I, GREGORY P. RHINEHART PROFESSIONAL LAND SURVEYOR, HEREBY CERTIFY THAT IN FULL COMPLIANCE WITH THE PROVISIONS OF SECTION 84.095 OF THE WISCONSIN STATUTES AND UNDER THE DIRECTION OF THE DEPARTMENT OF TRANSPORTATION, I HAVE MAPPED THIS TRANSPORTATION PROJECT PLAT AND SUCH PLAT CORRECTLY REPRESENTS ALL EXTERIOR BOUNDARIES OF THE SURVEYED LAND.

SIGNATURE: Gregory P. Rhinehart DATE: 8/2/16
PRINT NAME: GREGORY P. RHINEHART
REGISTRATION NUMBER: S-1478

WISCONSIN GREGORY P. RHINEHART S-1478 FRIENDSHIP, WI LAND SURVEYOR

THIS PLAT AND RELOCATION ORDER ARE APPROVED FOR THE WISCONSIN DEPARTMENT OF TRANSPORTATION

SIGNATURE: Cory Schlagel DATE: 8/02/16
PRINT NAME: CORY SCHLAGEL

FILE NAME : P:\90S\93\00093156\CADD\RIGHTOFWAY\00093156_TAKINGSPARCELS71.DWG PLOT DATE : 8/2/2016 10:17 AM PLOT BY : BRAD LEE PLOT NAME : PLOT SCALE : **********

5541-06-21 4.13

TRANSPORTATION PROJECT PLAT NO: 5541-06-21 - 4.14

PRAIRIE DU CHIEN - EASTMAN

PART OF THE SOUTHEAST ¼ OF THE NORTHWEST ¼, AND THE NORTHEAST ¼ OF THE NORTHWEST ¼, BEING IN SECTION 2, TOWN 7 NORTH, RANGE 6 WEST, IN THE TOWN OF PRAIRIE DU CHIEN, CRAWFORD COUNTY, WISCONSIN.

RELOCATION ORDER STH 27

TO PROPERLY ESTABLISH, LAY OUT, WIDEN, ENLARGE, EXTEND, CONSTRUCT, RECONSTRUCT, IMPROVE, OR MAINTAIN A PORTION OF THE HIGHWAY DESIGNATED ABOVE, THE STATE OF WISCONSIN DEPARTMENT OF TRANSPORTATION DEEMS IT NECESSARY TO RELOCATE OR CHANGE SAID HIGHWAY AND ACQUIRE CERTAIN LANDS AND INTERESTS OR RIGHTS IN LANDS FOR THE ABOVE PROJECT.

TO EFFECT THIS CHANGE, PURSUANT TO AUTHORITY GRANTED UNDER SECTION 84.02 (3), 84.09, AND 84.30, WISCONSIN STATUTES, THE DEPARTMENT OF TRANSPORTATION HEREBY ORDERS THAT:

1. THAT PORTION OF SAID HIGHWAY AS SHOWN ON THIS PLAT IS LAID OUT AND ESTABLISHED TO THE LINES AND WIDTHS AS SO SHOWN FOR THE ABOVE PROJECT.
2. THE LANDS OR INTERESTS OR RIGHTS IN LANDS AS SHOWN ON THIS PLAT ARE REQUIRED BY THE DEPARTMENT FOR THE ABOVE PROJECT AND SHALL BE ACQUIRED IN THE NAME OF THE STATE OF WISCONSIN, PURSUANT TO THE PROVISIONS OF SECTION 84.09 (1) OR (2), WISCONSIN STATUTES.

EXISTING HIGHWAY RIGHT OF WAY BASED ON RIGHT OF WAY PLAT NO. T0380 (1), THE VILLAGE OF EASTMAN ASSESSOR'S PLAT NO. 2, FILED PLATS OF SURVEY, CERTIFIED SURVEY MAPS OF RECORDS, TOWN ROAD RECORDS, AND EXISTING IRONS LOCATED IN THE FIELD.

PI = 271+42.47
Y = 143,920.61
X = 341,947.75
Δ = 09°50'11" L
D = 01°32'55"
T = 318.38'
L = 635.20'
R = 3,700.00'
PC = 268+24.09
PT = 274+59.29

PI = 282+92.17
Y = 145,046.38
X = 342,188.65
Δ = 04°57'17" L
D = 00°29'54"
T = 497.54'
L = 994.46'
R = 11,500.00'
PC = 277+94.63
PT = 287+89.08

PI = 293+10.69
Y = 146,057.67
X = 342,315.03
Δ = 18°27'53" L
D = 03°41'47"
T = 251.94'
L = 499.52'
R = 1,550.00'
PC = 290+58.75
PT = 295+58.27

SCHEDULE OF LANDS & INTERESTS REQUIRED

OWNER'S NAMES ARE SHOWN FOR REFERENCE PURPOSES ONLY AND ARE SUBJECT TO CHANGE PRIOR TO THE TRANSFER OF LAND INTERESTS TO THE DEPARTMENT.

PARCEL NUMBER	OWNERS	INTEREST REQUIRED	R/W ACRES REQUIRED NEW	R/W ACRES REQUIRED EXISTING	R/W ACRES REQUIRED TOTAL	TLE ACRES
43	MARK R. & RONNA A. DUCHARME	TLE	---	---	---	0.04 AC.
44	NOLAN FARMS LIMITED PARTNERSHIP	FEE & TLE	1.10 AC.	5.91 AC.	7.01 AC.	0.22 AC.

ALL AREAS SHOWN IN ACRES UNLESS OTHERWISE NOTED

FOR ADDITIONAL INFORMATION REFER TO THE TITLE SHEET, RECORDED IN THE OFFICE OF THE REGISTER OF DEEDS IN CRAWFORD COUNTY AS SHEET 2 OF 2 OF DOCUMENT #329795 AND FILED IN CAB. 3.

DOCUMENT #330099
IN 3PL, ON P35

AUGUST 8 , 2016

SIGNATURE OF REGISTER OF DEEDS

RESERVED FOR REGISTER OF DEEDS
PROJECT NUMBER 5541-06-21 - 4.14

UTILITY SCHEDULE AND INTERESTS REQUIRED

UTILITY NUMBER	UTILITY OWNERS	INTEREST REQUIRED
100	AMERICAN TRANSMISSION COMPANY	RELEASE OF RIGHTS
101	CENTURYLINK	RELEASE OF RIGHTS
104	ALLIANT ENERGY	RELEASE OF RIGHTS

SCALE, FEET 0 100 200

HARRISON MONUMENT
Y = 143,918.79
X = 340,051.52

S88°-27'-18"E 51.15' ALONG SEC LINE TO R
S88°-27'-18"E 1,815.03' ALONG SEC LINE TO R/W
MATCH LINE 4.13

CURVE 481 - 482
L = 385.97'
LC = 385.80'
LCB = N15°-25'-01"E
R = 3,770.00'

43 TLE SLOPES 0.04 ACRES

PT: 274+59.29

R/W COURSE TABLE		
482 - 483	N08°-39'-42"E	788.63'
483 - 484	N12°-09'-13"E	536.97'
484 - 485	N08°-09'-14"E	243.56'
486 - 487	N11°-31'-37"W	210.27'
488 - 489	S11°-31'-37"E	207.49'
490 - 501	S55°-57'-45"E	140.14'
491 - 493	N76°-06'-09"W	79.99'
493 - 494	S07°-43'-53"W	315.52'
494 - 495	S08°-54'-45"W	543.00'
495 - 496	S13°-50'-50"W	261.66'
497 - 498	S11°-54'-25"W	261.88'
498 - 499	S00°-08'-19"W	103.44'
499 - 500	S17°-27'-19"W	304.54'

TOWN OF PRAIRIE DU CHIEN

PC: 277+94.63

N88°-27'-18"W 66.23' ALONG SEC LINE TO R
N88°-27'-18"W 3,384.42' ALONG SEC LINE TO R/W
STA 270+82.85 ALONG SEC LINE TO R/W

HARRISON MONUMENT
Y = 143,775.45
X = 345,366.42

TLE DRIVEWAY 0.01 ACRES

CURVE 496 - 497
L = 138.60'
LC = 138.60'
LCB = S11°-33'-43"W
R = 11,510.00'

TLE SLOPES 0.02 ACRES

N12°-04'-41"E

N07°-07'-24"E 290

S83°-20'-05"E

PC: 100+35.23NO

S34°-10'-02"W 66.00'

EP: 103+42.62NO

S55°-49'-58"E

PT: 101+45.62NO

NOLAN RD ONE-WAY

CURVE 485 - 486
L = 474.88'
LC = 472.55'
LCB = N01°-41'-11"W
R = 1,382.50'

TLE SLOPES 0.12 ACRES

PT: 287+89.08

PC: 290+58.75

290+71.14= BP: 100+00.00NO

PT: 295+58.27

N11°-31'-37"W 16.81'

N11°-20'-28"W 295

CURVE 489 - 490
L = 412.23'
LC = 410.90'
LCB = S03°-33'-40"E
R = 1,482.50'

TLE SLOPES 0.07 ACRES

HARRISON MONUMENT
Y = 146,465.86
X = 340,020.70
N89°-50'-35"E 35.07'

HARRISON MONUMENT
Y = 146,465.95
X = 340,055.77

OAK GROVE LN
N89°-33'-30"E 2,119.82' ALONG SEC LINE
MATCH LINE 4.15
N89°-33'-30"E 54.24' ALONG SEC LINE TO R

STA 297+39.83
S89°-33'-30"W 447.68' ALONG SEC LINE TO R/W
S89°-33'-30"W 47.66' ALONG SEC LINE TO R

HARRISON MONUMENT
Y = 146,486.52
X = 342,725.10
S89°-13'-24"W 8.25'

COMPUTED POSITION
Y = 146,486.64
X = 342,733.35

SHEET LOCATION
PROJECT LOCATION

CRAWFORD COUNTY
LOCATION SKETCH NOT TO SCALE
R-6-W R-5-W
T-8-N T-7-N
Eastman
EASTMAN
PRAIRIE DU CHIEN

TLE POINT TABLE		
PT. NO.	STATION	OFFSET
1299	270+64.30	62.08' LT
1304	272+35.00	55.00' LT
1305	272+35.00	48.31' LT
1309	294+00.00	55.00' LT
1312	296+00.00	47.22' RT
1313	296+00.00	60.00' RT
1314	294+50.00	60.00' RT
1316	292+75.00	60.00' RT
1317	292+75.00	52.67' RT
1318	282+50.00	63.23' RT
1319	282+50.00	68.00' RT
1320	281+60.00	70.00' RT
1321	280+65.00	65.00' RT
1322	280+65.00	59.40' RT
1323	275+80.00	52.88' RT
1324	275+80.00	60.00' RT
1325	275+50.00	60.00' RT
1326	275+50.00	52.97' RT

R/W POINT TABLE		
PT. NO.	STATION	OFFSET
481	270+68.24	49.05' LT
482	274+59.29	46.95' LT
483	282+50.00	85.00' LT
484	287+89.08	50.46' LT
485	290+32.61	46.08' LT
486	295+21.78	52.12' LT
487	297+33.27	53.21' LT
488	297+30.82	46.80' RT
489	295+24.37	47.85' RT
490	291+25.48	53.96' RT
491	101+69.34NO	33.61' RT
493	290+15.00	68.00' RT
494	287+00.00	65.00' RT
495	281+60.00	65.00' RT
496	279+00.00	51.57' RT
497	277+61.88	52.33' RT
498	275+00.00	53.12' RT
499	274+00.00	75.00' RT
500	271+01.19	63.59' RT
501	101+69.34NO	32.39' LT

PI = 100+00.00NO
Y = 145,819.97
X = 342,285.27

PI = 100+91.51NO
Y = 145,809.35
X = 342,376.16
Δ = 27°30'06" R
D = 24°54'40"
T = 56.28'
L = 110.40'
R = 230.00'
PC = 100+35.23NO
PT = 101+45.62NO

PI = 103+42.62NO
Y = 145,667.10
X = 342,585.73

EASEMENT TABLE

OWNER	RECORDING INFORMATION	LOCATED IN R/W PARCEL
AMERICAN TRANSMISSION COMPANY	DOC. 194896 VOL. 342, PG. 278	44
WISCONSIN POWER & LIGHT COMPANY	DOC. 194896 VOL. 342, PG. 278	44
INTERSTATE POWER COMPANY	DOC. 130845 VOL. 158, PG. 539	43 & 44
GTE NORTH INCORPORATED	DOC. 231018 VOL. 494, PG. 147	44
GENERAL TELEPHONE COMPANY	DOC. 205303 VOL. 388, PG. 335	44
GENERAL TELEPHONE COMPANY	DOC. 205298 VOL. 388, PG. 330	43

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1230 South Boulevard Baraboo, WI 53913
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Web Address: www.msa-ps.com

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I, GREGORY P. RHINEHART PROFESSIONAL LAND SURVEYOR, HEREBY CERTIFY THAT IN FULL COMPLIANCE WITH THE PROVISIONS OF SECTION 84.095 OF THE WISCONSIN STATUTES AND UNDER THE DIRECTION OF THE DEPARTMENT OF TRANSPORTATION, I HAVE MAPPED THIS TRANSPORTATION PROJECT PLAT AND SUCH PLAT CORRECTLY REPRESENTS ALL EXTERIOR BOUNDARIES OF THE SURVEYED LAND.

SIGNATURE: Gregory P. Rhinehart DATE: 8/2/16
PRINT NAME: GREGORY P. RHINEHART
REGISTRATION NUMBER: S-1478

WISCONSIN GREGORY P. RHINEHART S-1478 FRIENDSHIP, WI LAND SURVEYOR

THIS PLAT AND RELOCATION ORDER ARE APPROVED FOR THE WISCONSIN DEPARTMENT OF TRANSPORTATION

SIGNATURE: Cory Schlagel DATE: 8/02/16
PRINT NAME: CORY SCHLAGEL

FILE NAME : P:\90S\93\00093156\CADD\RIGHTOFWAY\00093156_TAKINGSPARCELS71.DWG PLOT DATE : 8/2/2016 10:17 AM PLOT BY : BRAD LEE PLOT NAME : PLOT SCALE : **********

5541-06-21 4.14

TRANSPORTATION PROJECT PLAT NO: 5541-06-21 - 4.15 AMENDMENT NO. 2

REMOVED UTILITY NUMBER 108 AND ADDS UTILITY NUMBER 103 TO THE UTILITY SCHEDULE AND INTERESTS REQUIRED OF TRANSPORTATION PROJECT PLAT 5541-06-21 - 4.15 AMENDMENT NO. 1 RECORDED AS DOCUMENT NO. 331813

PRAIRIE DU CHIEN - EASTMAN

PART OF THE SOUTHEAST ¼ OF THE SOUTHWEST ¼, AND THE NORTHEAST ¼ OF THE SOUTHWEST ¼, BEING IN SECTION 35, TOWNSHIP 8 NORTH, RANGE 6 WEST, IN THE TOWN OF EASTMAN, CRAWFORD COUNTY, WISCONSIN.

RELOCATION ORDER STH 27

TO PROPERLY ESTABLISH, LAY OUT, WIDEN, ENLARGE, EXTEND, CONSTRUCT, RECONSTRUCT, IMPROVE, OR MAINTAIN A PORTION OF THE HIGHWAY DESIGNATED ABOVE, THE STATE OF WISCONSIN DEPARTMENT OF TRANSPORTATION DEEMS IT NECESSARY TO RELOCATE OR CHANGE SAID HIGHWAY AND ACQUIRE CERTAIN LANDS AND INTERESTS OR RIGHTS IN LANDS FOR THE ABOVE PROJECT.

TO EFFECT THIS CHANGE, PURSUANT TO AUTHORITY GRANTED UNDER SECTION 84.02 (3), 84.09, AND 84.30, WISCONSIN STATUTES, THE DEPARTMENT OF TRANSPORTATION HEREBY ORDERS THAT:
1. THAT PORTION OF SAID HIGHWAY AS SHOWN ON THIS PLAT IS LAID OUT AND ESTABLISHED TO THE LINES AND WIDTHS AS SO SHOWN FOR THE ABOVE PROJECT.
2. THE LANDS OR INTERESTS OR RIGHTS IN LANDS AS SHOWN ON THIS PLAT ARE REQUIRED BY THE DEPARTMENT FOR THE ABOVE PROJECT AND SHALL BE ACQUIRED IN THE NAME OF THE STATE OF WISCONSIN, PURSUANT TO THE PROVISIONS OF SECTION 84.09 (1) OR (2), WISCONSIN STATUTES.

EXISTING HIGHWAY RIGHT OF WAY BASED ON RIGHT OF WAY PLAT NO. T0380 (1), THE VILLAGE OF EASTMAN ASSESSOR'S PLAT NO. 2, FILED PLATS OF SURVEY, CERTIFIED SURVEY MAPS OF RECORDS, TOWN ROAD RECORDS, AND EXISTING IRONS LOCATED IN THE FIELD.

PI = 115+38.12NW
Y = 147,734.58
X = 341,848.34

PI = 117+84.70NW
Y = 147,625.65
X = 342,069.55
Δ = 03°19'12" L
D = 02°51'53"
T = 57.96'
L = 115.89'
R = 2,000.00'
PC = 117+26.74NW
PT = 118+42.62NW

PI = 119+99.97NW
Y = 147,541.88
X = 342,267.89

PI = 307+21.95
Y = 147,445.64
X = 342,036.64
Δ = 55°40'54" R
D = 04°02'32"
T = 748.64'
L = 1,377.54'
R = 1,417.48'
PC = 299+73.30
PT = 313+50.85

SCHEDULE OF LANDS & INTERESTS REQUIRED

OWNER'S NAMES ARE SHOWN FOR REFERENCE PURPOSES ONLY AND ARE SUBJECT TO CHANGE PRIOR TO THE TRANSFER OF LAND INTERESTS TO THE DEPARTMENT.

PARCEL NUMBER	OWNERS	INTEREST REQUIRED	R/W ACRES REQUIRED NEW	R/W ACRES REQUIRED EXISTING	R/W ACRES REQUIRED TOTAL	TLE ACRES
45	JOHN K. NOLAN	FEE & TLE	0.16 AC.	1.08 AC.	1.24 AC.	0.04 AC.
46	BRUCE A. & TERESA M. RICHARDSON	TLE	---	---	---	0.01 AC.
48	BETTY A. NOLAN LIFE ESTATE JOHN K. NOLAN PATRICK M NOLAN	FEE	0.06 AC.	0.58 AC.	0.64 AC.	---
50		FEE & TLE	0.34 AC.	2.07 AC.	2.51 AC.	0.02 AC.

ALL AREAS SHOWN IN ACRES UNLESS OTHERWISE NOTED

DOCUMENT# 332932
IN 3PL.
ON PAGE 70

RECORDED
July 13, 2017

RESERVED FOR REGISTER OF DEEDS
PROJECT NUMBER 5541-06-21 - 4.15
AMENDMENT NO. 2

FOR ADDITIONAL INFORMATION REFER TO THE TITLE SHEET, RECORDED IN THE OFFICE OF THE REGISTER OF DEEDS IN CRAWFORD COUNTY AS SHEET 2 OF 2 OF DOCUMENT #329795 AND FILED IN CAB. 3.

TLE POINT TABLE

PT. NO.	STATION	OFFSET
1340	299+40.00	53.88' LT
1341	299+55.00	68.00' LT
1342	299+90.00	53.75' LT
1343	117+90.00NW	31.19' RT
1344	117+90.00NW	38.00' RT
1345	116+75.00NW	37.00' RT
1346	116+60.00NW	45.00' LT
1347	117+75.00NW	61.00' LT
1348	118+50.00NW	62.00' LT
1349	118+50.00NW	57.88' LT
1350	313+62.03	57.00' RT
1351	312+00.00	75.00' RT
1352	312+00.00	68.58' RT

EASEMENT TABLE

OWNER	RECORDING INFORMATION	LOCATED IN R/W PARCEL
CRAWFORD ELECTRIC COOPERATIVE	DOC. 116274 VOL. 158, PG. 485	45, 46, 48, & 50
AMERICAN TRANSMISSION COMPANY	DOC. 194351 VOL. 340, PG. 111	45 & 48
WISCONSIN POWER & LIGHT COMPANY	DOC. 194351 VOL. 340, PG. 111	45 & 48
INTERSTATE POWER COMPANY	DOC. 130844 VOL. 158, PG. 538	50
GTE NORTH INCORPORATED	DOC. 222201 VOL. 456, PG. 215	45
GTE NORTH INCORPORATED	DOC. 231018 VOL. 494, PG. 147	50
GENERAL TELEPHONE COMPANY	DOC. 184052 VOL. 316, PG. 188	45
GENERAL TELEPHONE COMPANY	DOC. 205301 VOL. 388, PG. 333	45 & 48
FRANK X. & BETTY A. NOLAN	DOC. 250086 VOL. 589, PG. 103	45

R/W COURSE TABLE

510 - 511	N11°-31'-37"W	189.17'
512 - 513	N07°-57'-49"E	186.48'
513 - 514	N18°-16'-12"E	57.28'
514 - 516	N64°-36'-40"W	250.06'
517 - 518	S75°-31'-47"E	116.05'
518 - 519	S66°-55'-04"E	146.13'
519 - 520	N31°-53'-46"E	262.83'
520 - 521	N44°-58'-11"E	247.85'
521 - 522	N44°-43'-05"E	283.65'
523 - 524	S44°-43'-05"W	182.69'
524 - 525	S35°-16'-28"W	346.87'
525 - 526	S21°-50'-40"W	477.49'
527 - 528	S11°-31'-37"E	225.58'

R/W POINT TABLE

PT. NO.	STATION	OFFSET
510	297+66.90	53.32' LT
511	299+56.07	53.93' LT
512	305+54.51	49.88' LT
513	307+31.59	75.13' LT
514	307+85.91	77.27' LT
516	116+75.00NW	31.85' RT
517	116+60.00NW	33.94' LT
518	117+75.00NW	57.00' LT
519	308+75.00	78.00' LT
520	311+25.00	70.00' LT
521	313+62.69	48.44' LT
522	316+46.34	46.57' LT
523	315+44.72	52.77' RT
524	313+62.03	51.56' RT
525	310+00.00	65.00' RT
526	305+00.00	49.84' RT
527	299+56.40	46.07' RT
528	297+30.82	46.80' RT

UTILITY SCHEDULE AND INTERESTS REQUIRED

UTILITY NUMBER	UTILITY OWNERS	INTEREST REQUIRED
100	AMERICAN TRANSMISSION COMPANY	RELEASE OF RIGHTS
101	CENTURYLINK	RELEASE OF RIGHTS
103	SCENIC RIVERS ENERGY COOPERATIVE (CRAWFORD ELECTRIC COOPERATIVE)	RELEASE OF RIGHTS
104	ALLIANT ENERGY	RELEASE OF RIGHTS

HARRISON MONUMENT
Y = 146,465.86
X = 340,020.70

N89°-50'-35"E 35.07'

HARRISON MONUMENT
Y = 146,465.95
X = 340,055.77

TLE DRIVEWAY
0.01 ACRES

S89°-33'-30"E 54.24'
ALONG SEC LINE TO R
N89°-33'-30"E 2,119.82'
ALONG SEC LINE
OAK GROVE LN STA 297+39.83

CURVE 511 - 512
L = 619.65'
LC = 615.15'
LCB = N00°-26'-53"E
R = 1,482.40'

SE-SW
35-8-6

N11°-31'-37"W 16.81'
N11°-20'-28"W 300'

CURVE 526 - 527
L = 525.73'
LC = 522.57'
LCB = S00°-37'-55"E
R = 1,382.40'

PC: 299+73.30

S89°-33'-30"W 47.66'
ALONG SEC LINE TO R/L
S89°-33'-30"W 447.68'
ALONG SEC LINE TO R/W
MATCH LINE 4.14

HARRISON MONUMENT
Y = 146,486.52
X = 342,725.10

S89°-13'-24"W 8.25'

COMPUTED POSITION
Y = 146,486.64
X = 342,733.35

TOWN OF EASTMAN

BP: 115+38.12NW

N13°-22'-24"E 67.48'

TLE SLOPES
0.01 ACRES

PC: 117+26.74NW

S63°-46'-58"E

TLE SLOPES
0.03 ACRES

PT: 118+42.62NW

S67°-06'-10"E 310'

STH 27

CTH N

MNOD

PT: 313+50.85

TLE SLOPES
0.02 ACRES

N43°-20'-25"E 315'

HARRISON MONUMENT
Y = 151,769.04
X = 342,732.61

STA 315+98.70

MATCH LINE 4.16

N00°-00'-29"W 1,596.21'
ALONG SEC LINE TO R/W

N00°-00'-29"W 75.48'
ALONG SEC LINE TO R/L

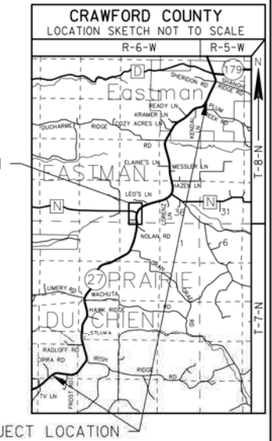
S00°-00'-29"E 66.62'
ALONG SEC LINE TO R/L

S00°-00'-29"E 3,544.09'
ALONG SEC LINE TO R/W

NE-SW
35-8-6

SCALE, FEET 0 100 200

CRAWFORD COUNTY
LOCATION SKETCH NOT TO SCALE



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I, GREGORY P. RHINEHART PROFESSIONAL LAND SURVEYOR, HEREBY CERTIFY THAT IN FULL COMPLIANCE WITH THE PROVISIONS OF SECTION 84.095 OF THE WISCONSIN STATUTES AND UNDER THE DIRECTION OF THE DEPARTMENT OF TRANSPORTATION, I HAVE MAPPED THIS TRANSPORTATION PROJECT PLAT AND SUCH PLAT CORRECTLY REPRESENTS ALL EXTERIOR BOUNDARIES OF THE SURVEYED LAND.

SIGNATURE: Gregory P. Rhinehart DATE: 6/2/17
PRINT NAME: GREGORY P. RHINEHART
REGISTRATION NUMBER: S-1478

WISCONSIN GREGORY P. RHINEHART S-1478 FRIENDSHIP, WI LAND SURVEYOR

THIS PLAT AND RELOCATION ORDER ARE APPROVED FOR THE WISCONSIN DEPARTMENT OF TRANSPORTATION

SIGNATURE: Cory Schlagel DATE: 07/06/17
PRINT NAME: CORY SCHLAGEL

TRANSPORTATION PROJECT PLAT NO: 5541-06-21 - 4.15 AMENDMENT NO. 1

ADDS PARCELS 45 & 50 AND AMENDS PARCEL 48 OF TRANSPORTATION PROJECT PLAT 5541-06-21 - 4.15 RECORDED AS DOCUMENT NO. 330100

PRAIRIE DU CHIEN - EASTMAN

PART OF THE SOUTHEAST ¼ OF THE SOUTHWEST ¼, AND THE NORTHEAST ¼ OF THE SOUTHWEST ¼, BEING IN SECTION 35, TOWNSHIP 8 NORTH, RANGE 6 WEST, IN THE TOWN OF EASTMAN, CRAWFORD COUNTY, WISCONSIN.

RELOCATION ORDER STH 27

TO PROPERLY ESTABLISH, LAY OUT, WIDEN, ENLARGE, EXTEND, CONSTRUCT, RECONSTRUCT, IMPROVE, OR MAINTAIN A PORTION OF THE HIGHWAY DESIGNATED ABOVE, THE STATE OF WISCONSIN DEPARTMENT OF TRANSPORTATION DEEMS IT NECESSARY TO RELOCATE OR CHANGE SAID HIGHWAY AND ACQUIRE CERTAIN LANDS AND INTERESTS OR RIGHTS IN LANDS FOR THE ABOVE PROJECT.

TO EFFECT THIS CHANGE, PURSUANT TO AUTHORITY GRANTED UNDER SECTION 84.02 (3), 84.09, AND 84.30, WISCONSIN STATUTES, THE DEPARTMENT OF TRANSPORTATION HEREBY ORDERS THAT:
1. THAT PORTION OF SAID HIGHWAY AS SHOWN ON THIS PLAT IS LAID OUT AND ESTABLISHED TO THE LINES AND WIDTHS AS SO SHOWN FOR THE ABOVE PROJECT.
2. THE LANDS OR INTERESTS OR RIGHTS IN LANDS AS SHOWN ON THIS PLAT ARE REQUIRED BY THE DEPARTMENT FOR THE ABOVE PROJECT AND SHALL BE ACQUIRED IN THE NAME OF THE STATE OF WISCONSIN, PURSUANT TO THE PROVISIONS OF SECTION 84.09 (1) OR (2), WISCONSIN STATUTES.

EXISTING HIGHWAY RIGHT OF WAY BASED ON RIGHT OF WAY PLAT NO. TO380 (1), THE VILLAGE OF EASTMAN ASSESSOR'S PLAT NO. 2, FILED PLATS OF SURVEY, CERTIFIED SURVEY MAPS OF RECORDS, TOWN ROAD RECORDS, AND EXISTING IRONS LOCATED IN THE FIELD.

PI = 115+38.12NW
Y = 147,734.58
X = 341,848.34

PI = 117+84.70NW
Y = 147,625.65
X = 342,069.55
Δ = 03°19'12" L
D = 02°51'53"
T = 57.96'
L = 115.89'
R = 2,000.00'
PC = 117+26.74NW
PT = 118+42.62NW

PI = 119+99.97NW
Y = 147,541.88
X = 342,267.89

PI = 307+21.95
Y = 147,445.64
X = 342,036.64
Δ = 55°40'54" R
D = 04°02'32"
T = 748.64'
L = 1,377.54'
R = 1,417.48'
PC = 299+73.30
PT = 313+50.85

HARRISON MONUMENT
Y = 146,465.86
X = 340,020.70

N89°-50'-35"E 35.07'

HARRISON MONUMENT
Y = 146,465.95
X = 340,055.77

TLE POINT TABLE		
PT. NO.	STATION	OFFSET
1340	299+40.00	53.88' LT
1341	299+55.00	68.00' LT
1342	299+90.00	53.75' LT
1343	117+90.00NW	31.19' RT
1344	117+90.00NW	38.00' RT
1345	116+75.00NW	37.00' RT
1346	116+60.00NW	45.00' LT
1347	117+75.00NW	61.00' LT
1348	118+50.00NW	62.00' LT
1349	118+50.00NW	57.88' LT
1350	313+62.03	57.00' RT
1351	312+00.00	75.00' RT
1352	312+00.00	68.58' RT

S89°-33'-30"E 54.24'
ALONG SEC LINE TO R
N89°-33'-30"E 2,119.82'
ALONG SEC LINE
OAK GROVE LN STA 297+39.83

TLE DRIVEWAY
0.01 ACRES

CURVE 511 - 512
L = 619.65'
LC = 615.15'
LCB = N00°-26'-53"E
R = 1,482.40'

SE-SW 35-8-6

N11°-31'-37"W 16.81'
N11°-20'-28"W 300

CURVE 526 - 527
L = 525.73'
LC = 522.57'
LCB = S00°-37'-55"E
R = 1,382.40'

PC: 299+73.30

308+20.35=
EP: 119+99.97NW

S89°-33'-30"W 47.66'
ALONG SEC LINE TO R
S89°-33'-30"W 447.68'
ALONG SEC LINE TO R/W
MATCH LINE 4.14

HARRISON MONUMENT
Y = 146,486.52
X = 342,725.10

S89°-13'-24"W 8.25'

COMPUTED POSITION
Y = 146,486.64
X = 342,733.35

N00°-00'-29"W 1,596.21'
ALONG SEC LINE TO R/W

TOWN

BP: 115+38.12NW

N13°-22'-24"E 67.48'

TLE SLOPES
0.01 ACRES

PC: 117+26.74NW

S63°-46'-58"E

TLE SLOPES
0.03 ACRES

PT: 118+42.62NW

CTH N

S67°-06'-10"E 310

STH 27

OF

TLE SLOPES
0.02 ACRES

PT: 313+50.85

N43°-20'-25"E 315

EASTMAN

STA 315+98.70

MATCH LINE 4.16

N00°-00'-29"W 75.48'
ALONG SEC LINE TO R

S00°-00'-29"E 66.62'
ALONG SEC LINE TO R

S00°-00'-29"E 3,544.09'
ALONG SEC LINE TO R/W

HARRISON MONUMENT
Y = 151,769.04
X = 342,732.61

NE-SW 35-8-6

SCHEDULE OF LANDS & INTERESTS REQUIRED

OWNER'S NAMES ARE SHOWN FOR REFERENCE PURPOSES ONLY AND ARE SUBJECT TO CHANGE PRIOR TO THE TRANSFER OF LAND INTERESTS TO THE DEPARTMENT.

PARCEL NUMBER	OWNERS	INTEREST REQUIRED	R/W ACRES REQUIRED NEW	R/W ACRES REQUIRED EXISTING	R/W ACRES REQUIRED TOTAL	TLE ACRES
45	JOHN K. NOLAN	FEE & TLE	0.16 AC.	1.08 AC.	1.24 AC.	0.04 AC.
46	BRUCE A. & TERESA M. RICHARDSON	TLE	---	---	---	0.01 AC.
48	BETTY A. NOLAN LIFE ESTATE JOHN K. NOLAN PATRICK M NOLAN	FEE	0.06 AC.	0.58 AC.	0.64 AC.	---
50		FEE & TLE	0.34 AC.	2.07 AC.	2.51 AC.	0.02 AC.

ALL AREAS SHOWN IN ACRES UNLESS OTHERWISE NOTED

FOR ADDITIONAL INFORMATION REFER TO THE TITLE SHEET, RECORDED IN THE OFFICE OF THE REGISTER OF DEEDS IN CRAWFORD COUNTY AS SHEET 2 OF 2 OF DOCUMENT #329795 AND FILED IN CAB. 3.

EASEMENT TABLE

OWNER	RECORDING INFORMATION	LOCATED IN R/W PARCEL
CRAWFORD ELECTRIC COOPERATIVE	DOC. 116274 VOL. 158, PG. 485	45, 46, 48, & 50
AMERICAN TRANSMISSION COMPANY	DOC. 194351 VOL. 340, PG. 111	45 & 48
WISCONSIN POWER & LIGHT COMPANY	DOC. 194351 VOL. 340, PG. 111	45 & 48
INTERSTATE POWER COMPANY	DOC. 130844 VOL. 158, PG. 538	50
GTE NORTH INCORPORATED	DOC. 222201 VOL. 456, PG. 215	45
GTE NORTH INCORPORATED	DOC. 231018 VOL. 494, PG. 147	50
GENERAL TELEPHONE COMPANY	DOC. 184052 VOL. 316, PG. 188	45
GENERAL TELEPHONE COMPANY	DOC. 205301 VOL. 388, PG. 333	45 & 48
FRANK X. & BETTY A. NOLAN	DOC. 250086 VOL. 589, PG. 103	45

R/W COURSE TABLE

510 – 511	N11°-31'-37"W	189.17'
512 – 513	N07°-57'-49"E	186.48'
513 – 514	N18°-16'-12"E	57.28'
514 – 516	N64°-36'-40"W	250.06'
517 – 518	S75°-31'-47"E	116.05'
518 – 519	S66°-55'-04"E	146.13'
519 – 520	N31°-53'-46"E	262.83'
520 – 521	N44°-58'-11"E	247.85'
521 – 522	N44°-43'-05"E	283.65'
523 – 524	S44°-43'-05"W	182.69'
524 – 525	S35°-16'-28"W	346.87'
525 – 526	S21°-50'-40"W	477.49'
527 – 528	S11°-31'-37"E	225.58'

UTILITY SCHEDULE AND INTERESTS REQUIRED

UTILITY NUMBER	UTILITY OWNERS	INTEREST REQUIRED
100	AMERICAN TRANSMISSION COMPANY	RELEASE OF RIGHTS
101	CENTURYLINK	RELEASE OF RIGHTS
104	ALLIANT ENERGY	RELEASE OF RIGHTS
108	CRAWFORD ELECTRIC COOPERATIVE	RELEASE OF RIGHTS

DOCUMENT# 331813
IN 3PL.
ON PAGE 52

RECORDED
March 6, 2017

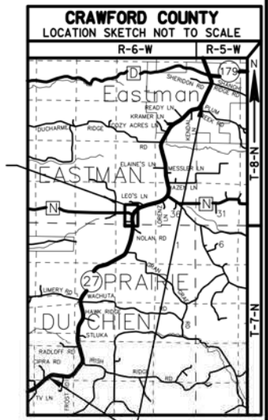
RESERVED FOR REGISTER OF DEEDS
PROJECT NUMBER 5541-06-21 - 4.15
AMENDMENT NO. 1

R/W POINT TABLE

PT. NO.	STATION	OFFSET
510	297+66.90	53.32' LT
511	299+56.07	53.93' LT
512	305+54.51	49.88' LT
513	307+31.59	75.13' LT
514	307+85.91	77.27' LT
516	116+75.00NW	31.85' RT
517	116+60.00NW	33.94' LT
518	117+75.00NW	57.00' LT
519	308+75.00	78.00' LT
520	311+25.00	70.00' LT
521	313+62.69	48.44' LT
522	316+46.34	46.57' LT
523	315+44.72	52.77' RT
524	313+62.03	51.56' RT
525	310+00.00	65.00' RT
526	305+00.00	49.84' RT
527	299+56.40	46.07' RT
528	297+30.82	46.80' RT

SCALE, FEET 0 100 200

CRAWFORD COUNTY
LOCATION SKETCH NOT TO SCALE



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I, GREGORY P. RHINEHART PROFESSIONAL LAND SURVEYOR, HEREBY CERTIFY THAT IN FULL COMPLIANCE WITH THE PROVISIONS OF SECTION 84.095 OF THE WISCONSIN STATUTES AND UNDER THE DIRECTION OF THE DEPARTMENT OF TRANSPORTATION, I HAVE MAPPED THIS TRANSPORTATION PROJECT PLAT AND SUCH PLAT CORRECTLY REPRESENTS ALL EXTERIOR BOUNDARIES OF THE SURVEYED LAND.

SIGNATURE: Gregory P. Rhinehart DATE: 2/27/17
PRINT NAME: GREGORY P. RHINEHART
REGISTRATION NUMBER: S-1478

WISCONSIN GREGORY P. RHINEHART S-1478 FRIENDSHIP, WI LAND SURVEYOR

THIS PLAT AND RELOCATION ORDER ARE APPROVED FOR THE WISCONSIN DEPARTMENT OF TRANSPORTATION

SIGNATURE: Cory Schlagel DATE: 03/01/17
PRINT NAME: CORY SCHLAGEL

TRANSPORTATION PROJECT PLAT NO: 5541-06-21 - 4.15

PRAIRIE DU CHIEN - EASTMAN

PART OF THE SOUTHEAST ¼ OF THE SOUTHWEST ¼, AND THE NORTHEAST ¼ OF THE SOUTHWEST ¼, BEING IN SECTION 35, TOWN 8 NORTH, RANGE 6 WEST, IN THE TOWN OF EASTMAN, CRAWFORD COUNTY, WISCONSIN.

RELOCATION ORDER STH 27

TO PROPERLY ESTABLISH, LAY OUT, WIDEN, ENLARGE, EXTEND, CONSTRUCT, RECONSTRUCT, IMPROVE, OR MAINTAIN A PORTION OF THE HIGHWAY DESIGNATED ABOVE, THE STATE OF WISCONSIN DEPARTMENT OF TRANSPORTATION DEEMS IT NECESSARY TO RELOCATE OR CHANGE SAID HIGHWAY AND ACQUIRE CERTAIN LANDS AND INTERESTS OR RIGHTS IN LANDS FOR THE ABOVE PROJECT.

TO EFFECT THIS CHANGE, PURSUANT TO AUTHORITY GRANTED UNDER SECTION 84.02 (3), 84.09, AND 84.30, WISCONSIN STATUTES, THE DEPARTMENT OF TRANSPORTATION HEREBY ORDERS THAT:
1. THAT PORTION OF SAID HIGHWAY AS SHOWN ON THIS PLAT IS LAID OUT AND ESTABLISHED TO THE LINES AND WIDTHS AS SO SHOWN FOR THE ABOVE PROJECT.
2. THE LANDS OR INTERESTS OR RIGHTS IN LANDS AS SHOWN ON THIS PLAT ARE REQUIRED BY THE DEPARTMENT FOR THE ABOVE PROJECT AND SHALL BE ACQUIRED IN THE NAME OF THE STATE OF WISCONSIN, PURSUANT TO THE PROVISIONS OF SECTION 84.09 (1) OR (2), WISCONSIN STATUTES.

EXISTING HIGHWAY RIGHT OF WAY BASED ON RIGHT OF WAY PLAT NO. T0380 (1), THE VILLAGE OF EASTMAN ASSESSOR'S PLAT NO. 2, FILED PLATS OF SURVEY, CERTIFIED SURVEY MAPS OF RECORDS, TOWN ROAD RECORDS, AND EXISTING IRONS LOCATED IN THE FIELD.

PI = 307+21.95
Y = 147,445.64
X = 342,036.64
Δ = 55°40'54" R
D = 04°02'32"
T = 748.64'
L = 1,377.54'
R = 1,417.48'
PC = 299+73.30
PT = 313+50.85

HARRISON MONUMENT
Y = 146,465.86
X = 340,020.70

N89°-50'-35"E 35.07'

HARRISON MONUMENT
Y = 146,465.95
X = 340,055.77

TLE POINT TABLE		
PT. NO.	STATION	OFFSET
1340	299+40.00	53.88' LT
1341	299+55.00	68.00' LT
1342	299+90.00	53.75' LT
1343	117+90.00NW	31.19' RT
1344	117+90.00NW	38.00' RT
1345	116+75.00NW	37.00' RT
1346	116+60.00NW	45.00' LT
1347	117+75.00NW	61.00' LT
1348	118+50.00NW	62.00' LT
1349	118+50.00NW	57.88' LT
1350	313+62.03	57.00' RT
1351	312+00.00	75.00' RT
1352	312+00.00	68.58' RT

N89°-33'-30"E 2,119.82' ALONG SEC LINE

N89°-33'-30"E 54.24' ALONG SEC LINE TO R/W

LN STA 297+39.83

TLE DRIVEWAY 0.01 ACRES

CURVE 511 - 512
L = 619.65'
LC = 615.15'
LCB = N00°-26'-53"E
R = 1,482.40'

SE-SW 35-8-6

TOWN OF EASTMAN

BP: 115+38.12NW

66'

N13°-22'-24"E 67.48'

TLE SLOPES 0.01 ACRES

PC: 117+26.74NW

S63°-46'-58"E

TLE SLOPES 0.03 ACRES

PT: 118+42.62NW

CTH N

N11°-31'-37"W 16.81'

N11°-20'-28"W

PC: 299+73.30

CURVE 526 - 527
L = 525.73'
LC = 522.57'
LCB = S00°-37'-55"E
R = 1,382.40'

308+20.35= EP: 119+99.97NW

S67°-06'-10"E 310

STH 27

PT: 313+50.85

CONNECTOR

20'

100'

N43°-20'-25"E 315

TLE SLOPES 0.02 ACRES

NE-SW 35-8-6

S89°-33'-30"W 47.66' ALONG SEC LINE TO R/W

S89°-33'-30"W 447.68' ALONG SEC LINE TO R/W

MATCH LINE 4.14

HARRISON MONUMENT
Y = 146,486.52
X = 342,725.10

S89°-13'-24"W 8.25'

COMPUTED POSITION
Y = 146,486.64
X = 342,733.35

N00°-00'-29"W 1,596.22' ALONG SEC LINE TO R/W

STA 315+98.70

MATCH LINE 4.16

HARRISON MONUMENT
Y = 151,769.04
X = 342,732.61

N00°-00'-29"W 75.48' ALONG SEC LINE TO R/W

S00°-00'-29"E 66.62' ALONG SEC LINE TO R/W

S00°-00'-29"E 3,544.09' ALONG SEC LINE TO R/W

PI = 115+38.12NW
Y = 147,734.58
X = 341,848.34

PI = 117+84.70NW
Y = 147,625.65
X = 342,069.55
Δ = 03°19'12" L
D = 02°51'53"
T = 57.96'
L = 115.89'
R = 2,000.00'
PC = 117+26.74NW
PT = 118+42.62NW

PI = 119+99.97NW
Y = 147,541.88
X = 342,267.89

SCHEDULE OF LANDS & INTERESTS REQUIRED

OWNER'S NAMES ARE SHOWN FOR REFERENCE PURPOSES ONLY AND ARE SUBJECT TO CHANGE PRIOR TO THE TRANSFER OF LAND INTERESTS TO THE DEPARTMENT.

PARCEL NUMBER	OWNERS	INTEREST REQUIRED	R/W ACRES REQUIRED NEW	EXISTING	TOTAL	TLE ACRES
46	BRUCE A. & TERESA M. RICHARDSON	TLE	---	---	---	0.01 AC.
48	FRANK X. & BETTY A. NOLAN	FEE & TLE	0.57 AC.	3.73 AC.	4.30 AC.	0.06 AC.

ALL AREAS SHOWN IN ACRES UNLESS OTHERWISE NOTED

FOR ADDITIONAL INFORMATION REFER TO THE TITLE SHEET, RECORDED IN THE OFFICE OF THE REGISTER OF DEEDS IN CRAWFORD COUNTY AS SHEET 2 OF 2 OF DOCUMENT #329795 AND FILED IN CAB. 3.

DOCUMENT #330100
IN 3PL, ON P36

AUGUST 8 , 2016

SIGNATURE OF REGISTER OF DEEDS

RESERVED FOR REGISTER OF DEEDS
PROJECT NUMBER 5541-06-21 - 4.15

EASEMENT TABLE

OWNER	RECORDING INFORMATION	LOCATED IN R/W PARCEL
CRAWFORD ELECTRIC COOPERATIVE	DOC. 116274 VOL. 158, PG. 485	46 & 48
AMERICAN TRANSMISSION COMPANY	DOC. 194351 VOL. 340, PG. 111	48
WISCONSIN POWER & LIGHT COMPANY	DOC. 194351 VOL. 340, PG. 111	48
INTERSTATE POWER COMPANY	DOC. 130844 VOL. 158, PG. 538	48
GTE NORTH INCORPORATED	DOC. 222201 VOL. 456, PG. 215	48
GTE NORTH INCORPORATED	DOC. 231018 VOL. 494, PG. 147	48
GENERAL TELEPHONE COMPANY	DOC. 184052 VOL. 316, PG. 188	48
GENERAL TELEPHONE COMPANY	DOC. 205301 VOL. 388, PG. 333	48
FRANK X. & BETTY A. NOLAN	DOC. 250086 VOL. 589, PG. 103	48

R/W COURSE TABLE		
510 - 511	N11°-31'-37"W	189.17'
512 - 513	N07°-57'-49"E	186.48'
513 - 514	N18°-16'-12"E	57.28'
514 - 516	N64°-36'-40"W	250.06'
517 - 518	S75°-31'-47"E	116.05'
518 - 519	S66°-55'-04"E	146.13'
519 - 520	N31°-53'-46"E	262.83'
520 - 521	N44°-58'-11"E	247.85'
521 - 522	N44°-43'-05"E	283.65'
523 - 524	S44°-43'-05"W	182.69'
524 - 525	S35°-16'-28"W	346.87'
525 - 526	S21°-50'-40"W	477.49'
527 - 528	S11°-31'-37"E	225.58'

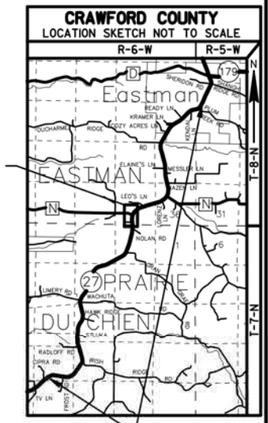
R/W POINT TABLE		
PT. NO.	STATION	OFFSET
510	297+66.90	53.32' LT
511	299+56.07	53.93' LT
512	305+54.51	49.88' LT
513	307+31.59	75.13' LT
514	307+85.91	77.27' LT
516	116+75.00NW	31.85' RT
517	116+60.00NW	33.94' LT
518	117+75.00NW	57.00' LT
519	308+75.00	78.00' LT
520	311+25.00	70.00' LT
521	313+62.69	48.44' LT
522	316+46.34	46.57' LT
523	315+44.72	52.77' RT
524	313+62.03	51.56' RT
525	310+00.00	65.00' RT
526	305+00.00	49.84' RT
527	299+56.40	46.07' RT
528	297+30.82	46.80' RT

UTILITY SCHEDULE AND INTERESTS REQUIRED

UTILITY NUMBER	UTILITY OWNERS	INTEREST REQUIRED
100	AMERICAN TRANSMISSION COMPANY	RELEASE OF RIGHTS
101	CENTURYLINK	RELEASE OF RIGHTS
104	ALLIANT ENERGY	RELEASE OF RIGHTS
108	CRAWFORD ELECTRIC COOPERATIVE	RELEASE OF RIGHTS

SCALE, FEET 0 100 200

CRAWFORD COUNTY
LOCATION SKETCH NOT TO SCALE



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I, GREGORY P. RHINEHART PROFESSIONAL LAND SURVEYOR, HEREBY CERTIFY THAT IN FULL COMPLIANCE WITH THE PROVISIONS OF SECTION 84.095 OF THE WISCONSIN STATUTES AND UNDER THE DIRECTION OF THE DEPARTMENT OF TRANSPORTATION, I HAVE MAPPED THIS TRANSPORTATION PROJECT PLAT AND SUCH PLAT CORRECTLY REPRESENTS ALL EXTERIOR BOUNDARIES OF THE SURVEYED LAND.

SIGNATURE: Gregory P. Rhinehart DATE: 8/2/16
PRINT NAME: GREGORY P. RHINEHART
REGISTRATION NUMBER: S-1478

WISCONSIN GREGORY P. RHINEHART S-1478 FRIENDSHIP, WI LAND SURVEYOR

THIS PLAT AND RELOCATION ORDER ARE APPROVED FOR THE WISCONSIN DEPARTMENT OF TRANSPORTATION

SIGNATURE: Cory Schlagel DATE: 8/02/16
PRINT NAME: CORY SCHLAGEL

FILE NAME : P:\90S\93\00093156\CADD\RIGHTOFWAY\00093156_TAKINGSPARCELS71.DWG PLOT DATE : 8/2/2016 10:17 AM PLOT BY : BRAD LEE PLOT NAME : PLOT SCALE : **********

5541-06-21 4.15

TRANSPORTATION PROJECT PLAT NO: 5541-06-21 - 4.16 AMENDMENT NO. 2

REMOVED UTILITY NUMBER 108 AND ADDS UTILITY NUMBER 103 TO THE UTILITY SCHEDULE AND INTERESTS REQUIRED OF TRANSPORTATION PROJECT PLAT 5541-06-21 - 4.16 AMENDMENT NO. 1 RECORDED AS DOCUMENT NO. 331814

PRAIRIE DU CHIEN - EASTMAN

PART OF THE NORTHWEST ¼ OF THE SOUTHEAST ¼, THE NORTHEAST ¼ OF THE SOUTHEAST ¼, AND THE SOUTHEAST ¼ OF THE NORTHEAST ¼, BEING IN SECTION 35, TOWNSHIP 8 NORTH, RANGE 6 WEST, IN THE TOWN OF EASTMAN, CRAWFORD COUNTY, WISCONSIN.

RELOCATION ORDER STH 27

TO PROPERLY ESTABLISH, LAY OUT, WIDEN, ENLARGE, EXTEND, CONSTRUCT, RECONSTRUCT, IMPROVE, OR MAINTAIN A PORTION OF THE HIGHWAY DESIGNATED ABOVE, THE STATE OF WISCONSIN DEPARTMENT OF TRANSPORTATION DEEMS IT NECESSARY TO RELOCATE OR CHANGE SAID HIGHWAY AND ACQUIRE CERTAIN LANDS AND INTERESTS OR RIGHTS IN LANDS FOR THE ABOVE PROJECT.

TO EFFECT THIS CHANGE, PURSUANT TO AUTHORITY GRANTED UNDER SECTION 84.02 (3), 84.09, AND 84.30, WISCONSIN STATUTES, THE DEPARTMENT OF TRANSPORTATION HEREBY ORDERS THAT:

1. THAT PORTION OF SAID HIGHWAY AS SHOWN ON THIS PLAT IS LAID OUT AND ESTABLISHED TO THE LINES AND WIDTHS AS SO SHOWN FOR THE ABOVE PROJECT.
2. THE LANDS OR INTERESTS OR RIGHTS IN LANDS AS SHOWN ON THIS PLAT ARE REQUIRED BY THE DEPARTMENT FOR THE ABOVE PROJECT AND SHALL BE ACQUIRED IN THE NAME OF THE STATE OF WISCONSIN, PURSUANT TO THE PROVISIONS OF SECTION 84.09 (1) OR (2), WISCONSIN STATUTES.

EXISTING HIGHWAY RIGHT OF WAY BASED ON RIGHT OF WAY PLAT NO. TO380 (1), THE VILLAGE OF EASTMAN ASSESSOR'S PLAT NO. 2, FILED PLATS OF SURVEY, CERTIFIED SURVEY MAPS OF RECORDS, TOWN ROAD RECORDS, AND EXISTING IRONS LOCATED IN THE FIELD.

PI = 124+41.72LE
Y = 149,026.89
X = 343,314.08

PI = 128+49.92LE
Y = 148,829.44
X = 343,671.35
Δ = 43°42'23" R
D = 24°22'52"
T = 94.25'
L = 179.26'
R = 235.00'
PC = 127+55.68LE
PT = 129+34.94LE

PI = 130+00.00LE
Y = 148,677.39
X = 343,718.90

PI = 320+94.49
Y = 148,512.93
X = 343,079.63
Δ = 31°13'56" R
D = 04°24'27"
T = 363.36'
L = 708.64'
R = 1,300.00'
PC = 317+31.13
PT = 324+39.77

SCHEDULE OF LANDS & INTERESTS REQUIRED

OWNER'S NAMES ARE SHOWN FOR REFERENCE PURPOSES ONLY AND ARE SUBJECT TO CHANGE PRIOR TO THE TRANSFER OF LAND INTERESTS TO THE DEPARTMENT.

PARCEL NUMBER	OWNERS	INTEREST REQUIRED	R/W ACRES REQUIRED			TLE ACRES
			NEW	EXISTING	TOTAL	
45	JOHN K. NOLAN	FEE	0.34 AC.	2.34 AC.	2.68 AC.	---
49	ACHENBACH'S HY VIEW FARMS LIMITED PARTNERSHIP	FEE & TLE	0.73 AC.	3.14 AC.	3.87 AC.	0.08 AC.
50	PATRICK M. NOLAN	FEE & TLE	0.25 AC.	1.74 AC.	1.99 AC.	0.07 AC.

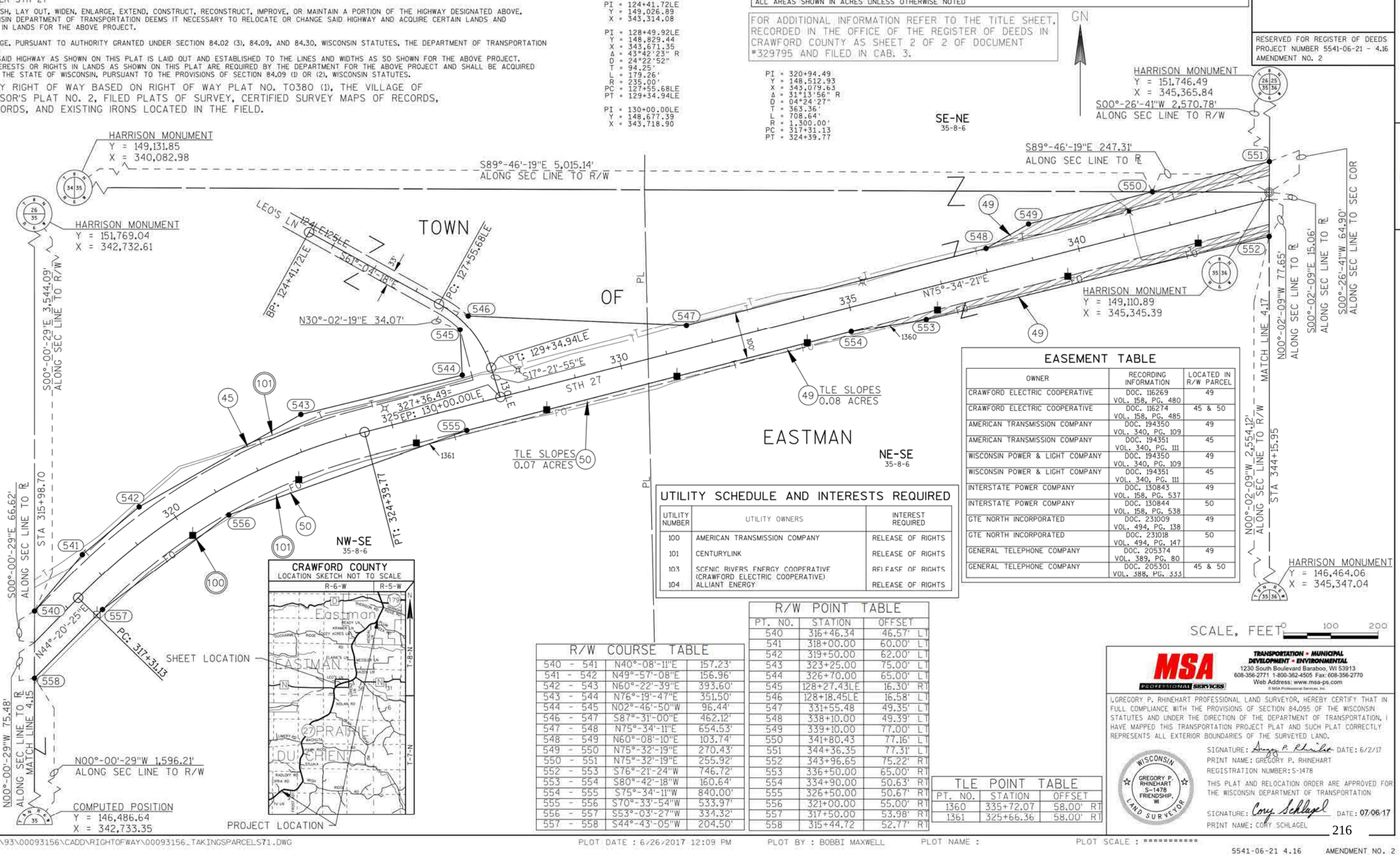
ALL AREAS SHOWN IN ACRES UNLESS OTHERWISE NOTED

FOR ADDITIONAL INFORMATION REFER TO THE TITLE SHEET, RECORDED IN THE OFFICE OF THE REGISTER OF DEEDS IN CRAWFORD COUNTY AS SHEET 2 OF 2 OF DOCUMENT #329795 AND FILED IN CAB. 3.

DOCUMENT# 332933
IN 3PL.
ON PAGE 71

RECORDED
July 13, 2017

RESERVED FOR REGISTER OF DEEDS
PROJECT NUMBER 5541-06-21 - 4.16
AMENDMENT NO. 2



EASEMENT TABLE

OWNER	RECORDING INFORMATION	LOCATED IN R/W PARCEL
CRAWFORD ELECTRIC COOPERATIVE	DOC. 116269 VOL. 158, PG. 480	49
CRAWFORD ELECTRIC COOPERATIVE	DOC. 116274 VOL. 158, PG. 485	45 & 50
AMERICAN TRANSMISSION COMPANY	DOC. 194350 VOL. 340, PG. 109	49
AMERICAN TRANSMISSION COMPANY	DOC. 194351 VOL. 340, PG. 111	45
WISCONSIN POWER & LIGHT COMPANY	DOC. 194350 VOL. 340, PG. 109	49
WISCONSIN POWER & LIGHT COMPANY	DOC. 194351 VOL. 340, PG. 111	45
INTERSTATE POWER COMPANY	DOC. 130843 VOL. 158, PG. 537	49
INTERSTATE POWER COMPANY	DOC. 130844 VOL. 158, PG. 538	50
GTE NORTH INCORPORATED	DOC. 231009 VOL. 494, PG. 138	49
GTE NORTH INCORPORATED	DOC. 231018 VOL. 494, PG. 147	50
GENERAL TELEPHONE COMPANY	DOC. 205374 VOL. 389, PG. 80	49
GENERAL TELEPHONE COMPANY	DOC. 205301 VOL. 388, PG. 333	45 & 50

UTILITY SCHEDULE AND INTERESTS REQUIRED

UTILITY NUMBER	UTILITY OWNERS	INTEREST REQUIRED
100	AMERICAN TRANSMISSION COMPANY	RELEASE OF RIGHTS
101	CENTURYLINK	RELEASE OF RIGHTS
103	SCENIC RIVERS ENERGY COOPERATIVE (CRAWFORD ELECTRIC COOPERATIVE)	RELEASE OF RIGHTS
104	ALLIANT ENERGY	RELEASE OF RIGHTS

R/W COURSE TABLE

540 - 541	N40°-08'-11"E	157.23'
541 - 542	N49°-57'-08"E	156.96'
542 - 543	N60°-22'-39"E	393.60'
543 - 544	N76°-19'-47"E	351.50'
544 - 545	N02°-46'-50"W	96.44'
546 - 547	S87°-31'-00"E	462.12'
547 - 548	N75°-34'-11"E	654.53'
548 - 549	N60°-08'-10"E	103.74'
549 - 550	N75°-32'-19"E	270.43'
550 - 551	N75°-32'-19"E	255.92'
552 - 553	S76°-21'-24"W	746.72'
553 - 554	S80°-42'-18"W	160.64'
554 - 555	S75°-34'-11"W	840.00'
555 - 556	S70°-33'-54"W	533.97'
556 - 557	S53°-03'-27"W	334.32'
557 - 558	S44°-43'-05"W	204.50'

R/W POINT TABLE

PT. NO.	STATION	OFFSET
540	316+46.34	46.57' LT
541	318+00.00	60.00' LT
542	319+50.00	62.00' LT
543	323+25.00	75.00' LT
544	326+70.00	65.00' LT
545	128+27.43LE	16.30' RT
546	128+18.45LE	16.58' LT
547	331+55.48	49.35' LT
548	338+10.00	49.39' LT
549	339+10.00	77.00' LT
550	341+80.43	77.16' LT
551	344+36.35	77.31' LT
552	343+96.65	75.22' RT
553	336+50.00	65.00' RT
554	334+90.00	50.63' RT
555	326+50.00	50.67' RT
556	321+00.00	55.00' RT
557	317+50.00	53.98' RT
558	315+44.72	52.77' RT

TLE POINT TABLE

PT. NO.	STATION	OFFSET
1360	335+72.07	58.00' RT
1361	325+66.36	58.00' RT

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Web Address: www.msa-ps.com

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I, GREGORY P. RHINEHART PROFESSIONAL LAND SURVEYOR, HEREBY CERTIFY THAT IN FULL COMPLIANCE WITH THE PROVISIONS OF SECTION 84.095 OF THE WISCONSIN STATUTES AND UNDER THE DIRECTION OF THE DEPARTMENT OF TRANSPORTATION, I HAVE MAPPED THIS TRANSPORTATION PROJECT PLAT AND SUCH PLAT CORRECTLY REPRESENTS ALL EXTERIOR BOUNDARIES OF THE SURVEYED LAND.

SIGNATURE: Gregory P. Rhinehart DATE: 6/2/17
PRINT NAME: GREGORY P. RHINEHART
REGISTRATION NUMBER: S-1478

WISCONSIN GREGORY P. RHINEHART S-1478 FRIENDSHIP, WI LAND SURVEYOR

THIS PLAT AND RELOCATION ORDER ARE APPROVED FOR THE WISCONSIN DEPARTMENT OF TRANSPORTATION

SIGNATURE: Cory Schlagel DATE: 07/06/17
PRINT NAME: CORY SCHLAGEL

TRANSPORTATION PROJECT PLAT NO: 5541-06-21 - 4.16 AMENDMENT NO. 1

ADDS PARCELS 45 & 50 AND REMOVES PARCEL 48 OF TRANSPORTATION PROJECT PLAT 5541-06-21 - 4.16 RECORDED AS DOCUMENT NO. 330101

PRAIRIE DU CHIEN - EASTMAN

PART OF THE NORTHWEST ¼ OF THE SOUTHEAST ¼, THE NORTHEAST ¼ OF THE SOUTHEAST ¼, AND THE SOUTHEAST ¼ OF THE NORTHEAST ¼, BEING IN SECTION 35, TOWNSHIP 8 NORTH, RANGE 6 WEST, IN THE TOWN OF EASTMAN, CRAWFORD COUNTY, WISCONSIN.

RELOCATION ORDER STH 27

TO PROPERLY ESTABLISH, LAY OUT, WIDEN, ENLARGE, EXTEND, CONSTRUCT, RECONSTRUCT, IMPROVE, OR MAINTAIN A PORTION OF THE HIGHWAY DESIGNATED ABOVE, THE STATE OF WISCONSIN DEPARTMENT OF TRANSPORTATION DEEMS IT NECESSARY TO RELOCATE OR CHANGE SAID HIGHWAY AND ACQUIRE CERTAIN LANDS AND INTERESTS OR RIGHTS IN LANDS FOR THE ABOVE PROJECT.

TO EFFECT THIS CHANGE, PURSUANT TO AUTHORITY GRANTED UNDER SECTION 84.02 (3), 84.09, AND 84.30, WISCONSIN STATUTES, THE DEPARTMENT OF TRANSPORTATION HEREBY ORDERS THAT:
1. THAT PORTION OF SAID HIGHWAY AS SHOWN ON THIS PLAT IS LAID OUT AND ESTABLISHED TO THE LINES AND WIDTHS AS SO SHOWN FOR THE ABOVE PROJECT.
2. THE LANDS OR INTERESTS OR RIGHTS IN LANDS AS SHOWN ON THIS PLAT ARE REQUIRED BY THE DEPARTMENT FOR THE ABOVE PROJECT AND SHALL BE ACQUIRED IN THE NAME OF THE STATE OF WISCONSIN, PURSUANT TO THE PROVISIONS OF SECTION 84.09 (1) OR (2), WISCONSIN STATUTES.

EXISTING HIGHWAY RIGHT OF WAY BASED ON RIGHT OF WAY PLAT NO. T0380 (1), THE VILLAGE OF EASTMAN ASSESSOR'S PLAT NO. 2, FILED PLATS OF SURVEY, CERTIFIED SURVEY MAPS OF RECORDS, TOWN ROAD RECORDS, AND EXISTING IRONS LOCATED IN THE FIELD.

PI = 124+41.72LE
Y = 149,026.89
X = 343,314.08

PI = 128+49.92LE
Y = 148,829.44
X = 343,671.35
Δ = 43°42'23" R
D = 24°22'52"
T = 94.25'
L = 179.26'
R = 235.00'
PC = 127+55.68LE
PT = 129+34.94LE

PI = 130+00.00LE
Y = 148,677.39
X = 343,718.90

PI = 320+94.49
Y = 148,512.93
X = 343,079.63
Δ = 31°13'56" R
D = 04°24'27"
T = 363.36'
L = 708.64'
R = 1,300.00'
PC = 317+31.13
PT = 324+39.77

SCHEDULE OF LANDS & INTERESTS REQUIRED

OWNER'S NAMES ARE SHOWN FOR REFERENCE PURPOSES ONLY AND ARE SUBJECT TO CHANGE PRIOR TO THE TRANSFER OF LAND INTERESTS TO THE DEPARTMENT.

PARCEL NUMBER	OWNERS	INTEREST REQUIRED	R/W ACRES REQUIRED NEW	R/W ACRES REQUIRED EXISTING	R/W ACRES REQUIRED TOTAL	TLE ACRES
45	JOHN K. NOLAN	FEE	0.34 AC.	2.34 AC.	2.68 AC.	---
49	ACHENBACH'S HY VIEW FARMS LIMITED PARTNERSHIP	FEE & TLE	0.73 AC.	3.14 AC.	3.87 AC.	0.08 AC.
50	PATRICK M. NOLAN	FEE & TLE	0.25 AC.	1.74 AC.	1.99 AC.	0.07 AC.

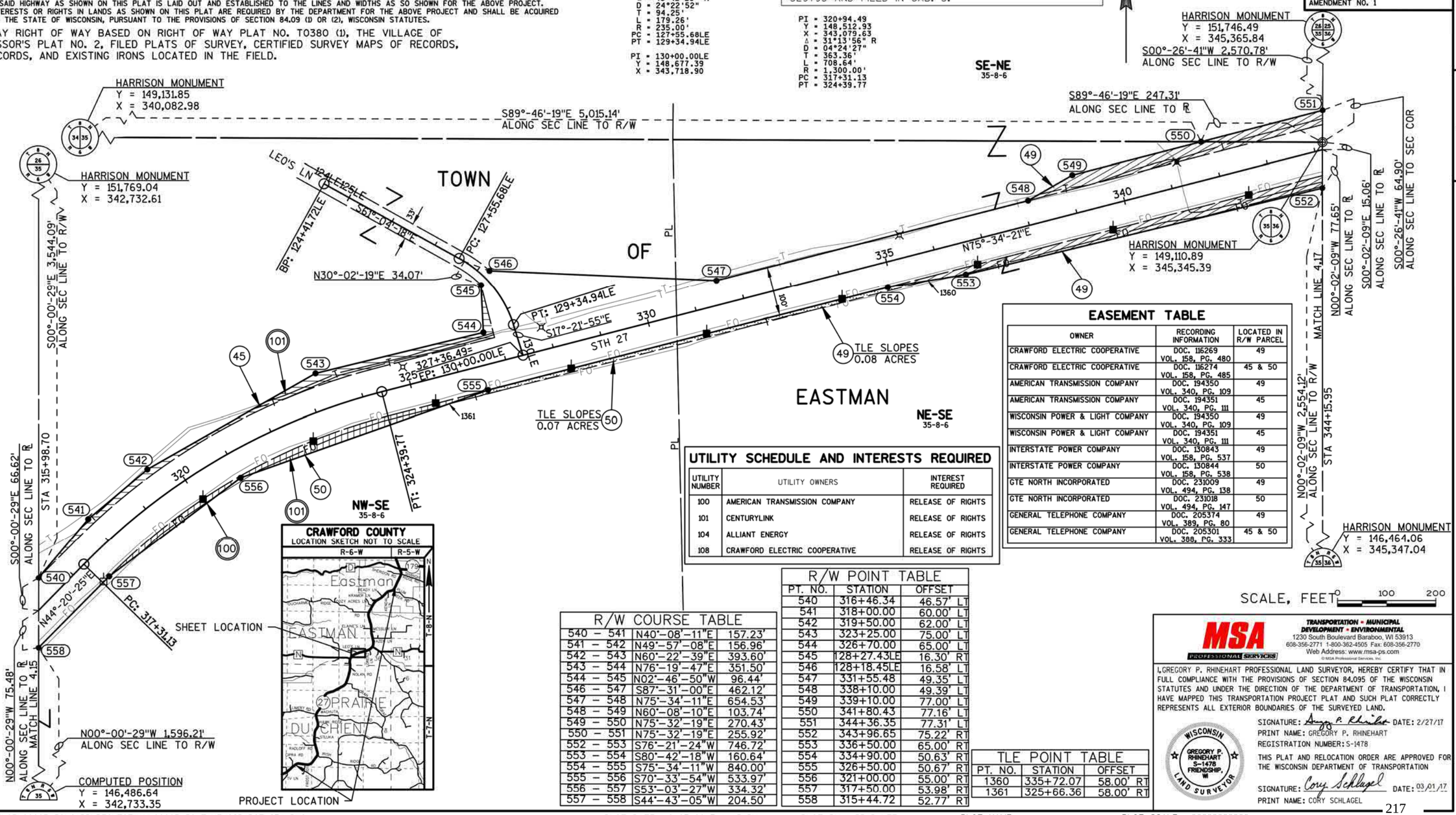
ALL AREAS SHOWN IN ACRES UNLESS OTHERWISE NOTED

FOR ADDITIONAL INFORMATION REFER TO THE TITLE SHEET, RECORDED IN THE OFFICE OF THE REGISTER OF DEEDS IN CRAWFORD COUNTY AS SHEET 2 OF 2 OF DOCUMENT #329795 AND FILED IN CAB. 3.

DOCUMENT# 331814
IN 3PL.
ON PAGE 53

RECORDED
March 6, 2017

RESERVED FOR REGISTER OF DEEDS
PROJECT NUMBER 5541-06-21 - 4.16
AMENDMENT NO. 1



EASEMENT TABLE

OWNER	RECORDING INFORMATION	LOCATED IN R/W PARCEL
CRAWFORD ELECTRIC COOPERATIVE	DOC. 116269 VOL. 158, PG. 480	49
CRAWFORD ELECTRIC COOPERATIVE	DOC. 116274 VOL. 158, PG. 485	45 & 50
AMERICAN TRANSMISSION COMPANY	DOC. 194350 VOL. 340, PG. 109	49
AMERICAN TRANSMISSION COMPANY	DOC. 194351 VOL. 340, PG. 111	45
WISCONSIN POWER & LIGHT COMPANY	DOC. 194350 VOL. 340, PG. 109	49
WISCONSIN POWER & LIGHT COMPANY	DOC. 194351 VOL. 340, PG. 111	45
INTERSTATE POWER COMPANY	DOC. 130843 VOL. 158, PG. 537	49
INTERSTATE POWER COMPANY	DOC. 130844 VOL. 158, PG. 538	50
GTE NORTH INCORPORATED	DOC. 231009 VOL. 494, PG. 138	49
GTE NORTH INCORPORATED	DOC. 231018 VOL. 494, PG. 147	50
GENERAL TELEPHONE COMPANY	DOC. 205374 VOL. 389, PG. 80	49
GENERAL TELEPHONE COMPANY	DOC. 205301 VOL. 388, PG. 333	45 & 50

UTILITY SCHEDULE AND INTERESTS REQUIRED

UTILITY NUMBER	UTILITY OWNERS	INTEREST REQUIRED
100	AMERICAN TRANSMISSION COMPANY	RELEASE OF RIGHTS
101	CENTURYLINK	RELEASE OF RIGHTS
104	ALLIANT ENERGY	RELEASE OF RIGHTS
108	CRAWFORD ELECTRIC COOPERATIVE	RELEASE OF RIGHTS

R/W COURSE TABLE

540 – 541	N40°-08'-11"E	157.23'
541 – 542	N49°-57'-08"E	156.96'
542 – 543	N60°-22'-39"E	393.60'
543 – 544	N76°-19'-47"E	351.50'
544 – 545	N02°-46'-50"W	96.44'
546 – 547	S87°-31'-00"E	462.12'
547 – 548	N75°-34'-11"E	654.53'
548 – 549	N60°-08'-10"E	103.74'
549 – 550	N75°-32'-19"E	270.43'
550 – 551	N75°-32'-19"E	255.92'
552 – 553	S76°-21'-24"W	746.72'
553 – 554	S80°-42'-18"W	160.64'
554 – 555	S75°-34'-11"W	840.00'
555 – 556	S70°-33'-54"W	533.97'
556 – 557	S53°-03'-27"W	334.32'
557 – 558	S44°-43'-05"W	204.50'

R/W POINT TABLE

PT. NO.	STATION	OFFSET
540	316+46.34	46.57' LT
541	318+00.00	60.00' LT
542	319+50.00	62.00' LT
543	323+25.00	75.00' LT
544	326+70.00	65.00' LT
545	128+27.43LE	16.30' RT
546	128+18.45LE	16.58' LT
547	331+55.48	49.35' LT
548	338+10.00	49.39' LT
549	339+10.00	77.00' LT
550	341+80.43	77.16' LT
551	344+36.35	77.31' LT
552	343+96.65	75.22' RT
553	336+50.00	65.00' RT
554	334+90.00	50.63' RT
555	326+50.00	50.67' RT
556	321+00.00	55.00' RT
557	317+50.00	53.98' RT
558	315+44.72	52.77' RT

TLE POINT TABLE

PT. NO.	STATION	OFFSET
1360	335+72.07	58.00' RT
1361	325+66.36	58.00' RT

MSA PROFESSIONAL SERVICES
TRANSPORTATION • MUNICIPAL DEVELOPMENT • ENVIRONMENTAL
1230 South Boulevard Baraboo, WI 53913
608-356-2771 1-800-362-4505 Fax: 608-356-2770
Web Address: www.msa-ps.com

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SIGNATURE: Gregory P. Rhinehart DATE: 2/27/17
PRINT NAME: GREGORY P. RHINEHART
REGISTRATION NUMBER: S-1478

WISCONSIN GREGORY P. RHINEHART S-1478 FRIENDSHIP, WI LAND SURVEYOR

THIS PLAT AND RELOCATION ORDER ARE APPROVED FOR THE WISCONSIN DEPARTMENT OF TRANSPORTATION

SIGNATURE: Cory Schlagel DATE: 03/01/17
PRINT NAME: CORY SCHLAGEL

TRANSPORTATION PROJECT PLAT NO: 5541-06-21 - 4.16

PRAIRIE DU CHIEN - EASTMAN

PART OF THE NORTHWEST ¼ OF THE SOUTHEAST ¼, THE NORTHEAST ¼ OF THE SOUTHEAST ¼, AND THE SOUTHEAST ¼ OF THE NORTHEAST ¼, BEING IN SECTION 35, TOWN 8 NORTH, RANGE 6 WEST, IN THE TOWN OF EASTMAN, CRAWFORD COUNTY, WISCONSIN.

RELOCATION ORDER STH 27

TO PROPERLY ESTABLISH, LAY OUT, WIDEN, ENLARGE, EXTEND, CONSTRUCT, RECONSTRUCT, IMPROVE, OR MAINTAIN A PORTION OF THE HIGHWAY DESIGNATED ABOVE, THE STATE OF WISCONSIN DEPARTMENT OF TRANSPORTATION DEEMS IT NECESSARY TO RELOCATE OR CHANGE SAID HIGHWAY AND ACQUIRE CERTAIN LANDS AND INTERESTS OR RIGHTS IN LANDS FOR THE ABOVE PROJECT.

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PI = 124+41.72LE
Y = 149,026.89
X = 343,314.08

PI = 128+49.92LE
Y = 148,829.44
X = 343,671.35
Δ = 43°42'23" R
D = 24°22'52"
T = 94.25'
L = 179.26'
R = 235.00'
PC = 127+55.68LE
PT = 129+34.94LE

PI = 130+00.00LE
Y = 148,677.39
X = 343,718.90

PI = 320+94.49
Y = 148,512.93
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PARCEL NUMBER	OWNERS	INTEREST REQUIRED	R/W ACRES REQUIRED NEW	R/W ACRES REQUIRED EXISTING	R/W ACRES REQUIRED TOTAL	TLE ACRES
48	FRANK X. & BETTY A. NOLAN	FEE & TLE	0.59 AC.	4.08 AC.	4.67 AC.	0.07 AC.
49	ACHENBACH'S HY VIEW FARMS LIMITED PARTNERSHIP	FEE & TLE	0.73 AC.	3.14 AC.	3.87 AC.	0.08 AC.

ALL AREAS SHOWN IN ACRES UNLESS OTHERWISE NOTED

FOR ADDITIONAL INFORMATION REFER TO THE TITLE SHEET, RECORDED IN THE OFFICE OF THE REGISTER OF DEEDS IN CRAWFORD COUNTY AS SHEET 2 OF 2 OF DOCUMENT #329795 AND FILED IN CAB. 3.

DOCUMENT #330101
IN 3PL, ON P37

AUGUST 8 , 2016

SIGNATURE OF REGISTER OF DEEDS

RESERVED FOR REGISTER OF DEEDS
PROJECT NUMBER 5541-06-21 - 4.16

GN

SE-NE
35-8-6

HARRISON MONUMENT
Y = 149,131.85
X = 340,082.98

S89°-46'-19"E 5,015.14'
ALONG SEC LINE TO R/W

HARRISON MONUMENT
Y = 151,769.04
X = 342,732.61

S00°-00'-29"E 3,544.09'
ALONG SEC LINE TO R/W

LEO'S LN

124+27.43LE

BP: 124+41.72LE

S61°-04'-16"E 33'

PC: 127+55.68LE

TOWN OF EASTMAN

N30°-02'-19"E 34.07'

PT: 129+34.94LE

S17°-21'-55"E 330

327+36.49=
325 EP: 130+00.00LE

STH 27

TLE SLOPES
0.08 ACRES

TLE SLOPES
0.07 ACRES

PT: 324+39.77

NE-SW
35-8-6

NW-SE
35-8-6

S00°-00'-29"E 66.62'
ALONG SEC LINE TO R

STA 315+98.70

N44°-20'-25"E

PC: 317+31.13

S00°-00'-29"W 75.48'
ALONG SEC LINE TO R
MATCH LINE 4.15

N00°-00'-29"W 1,596.21'
ALONG SEC LINE TO R/W

COMPUTED POSITION
Y = 146,486.64
X = 342,733.35

HARRISON MONUMENT
Y = 151,746.49
X = 345,365.84

S00°-26'-41"W 2,570.78'
ALONG SEC LINE TO R/W

S89°-46'-19"E 247.31'
ALONG SEC LINE TO R

S00°-26'-41"W 64.90'
ALONG SEC LINE TO SEC COR

S00°-02'-09"E 15.06'
ALONG SEC LINE TO R

N00°-02'-09"W 77.65'
ALONG SEC LINE TO R

MATCH LINE 4.17

N00°-02'-09"W 2,554.12'
ALONG SEC LINE TO R/W

STA 344+15.95

HARRISON MONUMENT
Y = 149,110.89
X = 345,345.39

HARRISON MONUMENT
Y = 146,464.06
X = 345,347.04

CRAWFORD COUNTY
LOCATION SKETCH NOT TO SCALE

SHEET LOCATION

PROJECT LOCATION

EASEMENT TABLE

OWNER	RECORDING INFORMATION	LOCATED IN R/W PARCEL
CRAWFORD ELECTRIC COOPERATIVE	DOC. 116269 VOL. 158, PG. 480	49
CRAWFORD ELECTRIC COOPERATIVE	DOC. 116274 VOL. 158, PG. 485	48
AMERICAN TRANSMISSION COMPANY	DOC. 194350 VOL. 340, PG. 109	49
AMERICAN TRANSMISSION COMPANY	DOC. 194351 VOL. 340, PG. 111	48
WISCONSIN POWER & LIGHT COMPANY	DOC. 194350 VOL. 340, PG. 109	49
WISCONSIN POWER & LIGHT COMPANY	DOC. 194351 VOL. 340, PG. 111	48
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INTERSTATE POWER COMPANY	DOC. 130844 VOL. 158, PG. 538	48
GTE NORTH INCORPORATED	DOC. 231009 VOL. 494, PG. 138	49
GTE NORTH INCORPORATED	DOC. 231018 VOL. 494, PG. 147	48
GTE NORTH INCORPORATED	DOC. 222206 VOL. 456, PG. 215	48
GENERAL TELEPHONE COMPANY	DOC. 205374 VOL. 389, PG. 80	49
GENERAL TELEPHONE COMPANY	DOC. 205301 VOL. 388, PG. 333	48

UTILITY SCHEDULE AND INTERESTS REQUIRED

UTILITY NUMBER	UTILITY OWNERS	INTEREST REQUIRED
100	AMERICAN TRANSMISSION COMPANY	RELEASE OF RIGHTS
101	CENTURYLINK	RELEASE OF RIGHTS
104	ALLIANT ENERGY	RELEASE OF RIGHTS
108	CRAWFORD ELECTRIC COOPERATIVE	RELEASE OF RIGHTS

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548 - 549	N60°-08'-10"E	103.74'
549 - 550	N75°-32'-19"E	270.43'
550 - 551	N75°-32'-19"E	255.92'
552 - 553	S76°-21'-24"W	746.72'
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R/W POINT TABLE

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548	338+10.00	49.39' LT
549	339+10.00	77.00' LT
550	341+80.43	77.16' LT
551	344+36.35	77.31' LT
552	343+96.65	75.22' RT
553	336+50.00	65.00' RT
554	334+90.00	50.63' RT
555	326+50.00	50.67' RT
556	321+00.00	55.00' RT
557	317+50.00	53.98' RT
558	315+44.72	52.77' RT

TLE POINT TABLE

PT. NO.	STATION	OFFSET
1360	335+72.07	58.00' RT
1361	325+66.36	58.00' RT

SCALE, FEET 0 100 200

MSA PROFESSIONAL SERVICES
TRANSPORTATION • MUNICIPAL DEVELOPMENT • ENVIRONMENTAL
1230 South Boulevard Baraboo, WI 53913
608-356-2771 1-800-362-4505 Fax: 608-356-2770
Web Address: www.msa-ps.com
© MSA Professional Services, Inc.

I, GREGORY P. RHINEHART PROFESSIONAL LAND SURVEYOR, HEREBY CERTIFY THAT IN FULL COMPLIANCE WITH THE PROVISIONS OF SECTION 84.095 OF THE WISCONSIN STATUTES AND UNDER THE DIRECTION OF THE DEPARTMENT OF TRANSPORTATION, I HAVE MAPPED THIS TRANSPORTATION PROJECT PLAT AND SUCH PLAT CORRECTLY REPRESENTS ALL EXTERIOR BOUNDARIES OF THE SURVEYED LAND.

WISCONSIN GREGORY P. RHINEHART S-1478 FRIENDSHIP, WI LAND SURVEYOR

SIGNATURE: Gregory P. Rhinehart DATE: 8/2/16
PRINT NAME: GREGORY P. RHINEHART
REGISTRATION NUMBER: S-1478

THIS PLAT AND RELOCATION ORDER ARE APPROVED FOR THE WISCONSIN DEPARTMENT OF TRANSPORTATION

SIGNATURE: Cory Schlagel DATE: 8/02/16.
PRINT NAME: CORY SCHLAGEL

FILE NAME : P:\90S\93\00093156\CADD\RIGHTOFWAY\00093156_TAKINGSPARCELS71.DWG
PLOT DATE : 8/2/2016 10:17 AM
PLOT BY : BRAD LEE
PLOT NAME :
PLOT SCALE : **********

5541-06-21 4.16

TRANSPORTATION PROJECT PLAT NO: 5541-06-21 - 4.17 - AMENDMENT NO. 1

REMOVED UTILITY NUMBER 108 AND AMENDED UTILITY NUMBER 103 IN THE UTILITY SCHEDULE AND INTERESTS REQUIRED OF TRANSPORTATION PROJECT PLAT 5541-06-21 - 4.17 RECORDED AS DOCUMENT NO. 330102

PRAIRIE DU CHIEN - EASTMAN

PART OF THE NORTHWEST ¼ OF THE SOUTHWEST ¼, THE SOUTHWEST ¼ OF THE NORTHWEST ¼, AND THE SOUTHEAST ¼ OF THE NORTHWEST ¼, BEING IN SECTION 36, TOWN 8 NORTH, RANGE 6 WEST, IN THE TOWN OF EASTMAN, CRAWFORD COUNTY, WISCONSIN.

RELOCATION ORDER STH 27

TO PROPERLY ESTABLISH, LAY OUT, WIDEN, ENLARGE, EXTEND, CONSTRUCT, RECONSTRUCT, IMPROVE, OR MAINTAIN A PORTION OF THE HIGHWAY DESIGNATED ABOVE, THE STATE OF WISCONSIN DEPARTMENT OF TRANSPORTATION DEEMS IT NECESSARY TO RELOCATE OR CHANGE SAID HIGHWAY AND ACQUIRE CERTAIN LANDS AND INTERESTS OR RIGHTS IN LANDS FOR THE ABOVE PROJECT.

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EXISTING HIGHWAY RIGHT OF WAY BASED ON RIGHT OF WAY PLAT NO. T0380 (1), THE VILLAGE OF EASTMAN ASSESSOR'S PLAT NO. 2, FILED PLATS OF SURVEY, CERTIFIED SURVEY MAPS OF RECORDS, TOWN ROAD RECORDS, AND EXISTING IRONS LOCATED IN THE FIELD.

FOR ADDITIONAL INFORMATION REFER TO THE TITLE SHEET, RECORDED IN THE OFFICE OF THE REGISTER OF DEEDS IN CRAWFORD COUNTY AS SHEET 2 OF 2 OF DOCUMENT #329795 AND FILED IN CAB. 3.

4

HARRISON MONUMENT
Y = 151,746.49
X = 345,365.84

R/W POINT TABLE		
PT. NO.	STATION	OFFSET
570	344+36.35	77.31' LT
571	346+29.77	77.43' LT
572	349+98.24	81.61' LT
573	351+62.83	59.52' LT
574	354+43.85	70.73' LT
575	366+44.69	75.81' LT
576	366+89.76	104.90' RT
577	365+75.00	110.00' RT
578	362+90.00	85.00' RT
579	156+00.00NE	80.00' LT
580	157+00.00NE	31.44' LT
581	157+00.00NE	34.56' RT
582	155+25.00NE	60.00' RT
583	361+40.00	85.00' RT
584	357+55.00	95.00' RT
585	353+05.00	80.00' RT
586	141+50.00LO	21.33' LT
587	141+75.00LO	27.97' RT
588	352+30.00	62.00' RT
589	350+40.00	67.00' LT
590	347+49.04	71.04' LT
591	346+00.00	78.00' LT
592	343+96.65	75.22' LT

R/W COURSE TABLE		
570 - 571	N75°-32'-19"E	193.42'
571 - 572	N74°-04'-01"E	361.81'
572 - 573	N76°-05'-29"E	159.19'
576 - 577	S13°-07'-06"W	122.14'
577 - 578	S27°-00'-57"W	302.11'
578 - 579	S56°-56'-29"E	521.23'
579 - 580	S31°-23'-50"E	111.17'
581 - 582	N65°-34'-08"W	176.84'
582 - 583	N59°-07'-59"W	438.08'
583 - 584	S37°-19'-20"W	404.75'
584 - 585	S54°-41'-16"W	472.14'
585 - 586	S21°-33'-09"E	71.14'
587 - 588	N38°-17'-34"W	114.16'
588 - 589	S64°-49'-28"W	197.21'
589 - 590	S72°-53'-51"W	298.04'
590 - 591	S72°-53'-51"W	149.20'
591 - 592	S76°-21'-24"W	203.37'

TOWN

SW-NW
36-8-6

OF

EASTMAN

NW-SW
36-8-6

SE-NW
36-8-6

CURVE 574 - 575
L = 1,145.93'
LC = 1,124.78
LCB = N35°-12'-18"E
R = 1,717.00'

CURVE 573 - 574
L = 270.39'
LC = 270.11'
LCB = N58°-11'-51"E
R = 1,718.82'

S89°-47'-36"E 78.32' ALONG SIXTEENTH LINE TO R

N89°-47'-36"W 108.00' ALONG SIXTEENTH LINE TO R

MATCH LINE 4.18
STA 366+64.81

PI = 150+00.00NE
Y = 150,002.68
X = 346,821.17

PI = 150+97.10NE
Y = 149,954.37
X = 346,905.40
Δ = 02°52'18" R
D = 01°49'50"
T = 78.45'
L = 156.87'
R = 3130.00'
PC = 150+18.65NE
PT = 151+75.52NE

PI = 159+40.70NE
Y = 149,498.57
X = 347,615.31

S32°-42'-10"W
66.00'

SHEET LOCATION

EP: 159+40.70NE

PI = 365+33.15
Y = 149,623.34
X = 347,395.83
Δ = 89°24'00" L
D = 03°23'25"
T = 1,672.40'
L = 2,636.95'
R = 1,690.00'
PC = 348+60.75
PT = 374+97.70

PROJECT LOCATION

SCALE, FEET 0 100 200

CRAWFORD COUNTY
LOCATION SKETCH NOT TO SCALE

PI = 140+00.00LO
Y = 149,356.64
X = 346,158.70

PI = 140+64.68LO
Y = 149,303.11
X = 346,195.01
Δ = 07°22'18" R
D = 16°22'13"
T = 22.55'
L = 45.03'
R = 350.00'
PC = 140+42.13LO
PT = 140+87.17LO

PI = 141+94.10LO
Y = 149,346.35
X = 346,253.34

S00°-26'-41"W 2,570.78' ALONG SEC LINE TO R/W

S00°-26'-41"W 64.90' ALONG SEC LINE TO SEC COR

S00°-02'-09"E 15.06' ALONG SEC LINE TO R

N00°-02'-09"W 77.65' ALONG SEC LINE TO R

MATCH LINE 4.16
STA 344+15.95

S89°-51'-14"E 57.98' ALONG SEC LINE TO R

N75°-34'-21"E

N89°-51'-14"W 282.31' ALONG SEC LINE TO R

N89°-51'-14"W 4,911.24' ALONG SEC LINE TO R/W

HARRISON MONUMENT
Y = 149,110.89
X = 345,345.39

N00°-02-09"W 2,554.12' ALONG SEC LINE TO R/W

HARRISON MONUMENT
Y = 146,464.06
X = 345,347.04

HARRISON MONUMENT
Y = 149,097.50
X = 350,596.90

S26°-46'-28"E

S36°-20'-15"W 55.28'

EP: 141+94.10LO

PC: 140+42.13LO

PT: 140+87.17LO

PC: 150+18.65NE

PT: 151+75.52NE

BP: 140+00.00LO

BP: 150+00.00NE

PC: 348+60.75

BP: 140+72.66

BP: 150+97.95

SCHEDULE OF LANDS & INTERESTS REQUIRED						
PARCEL NUMBER	OWNERS	INTEREST REQUIRED	R/W ACRES REQUIRED			TLE ACRES
			NEW	EXISTING	TOTAL	
51	GARI A. LORENZ	FEE	1.19 AC.	1.76 AC.	2.95 AC.	---
52	KOZELKA FAMILY FARMS, INC	FEE	1.84 AC.	2.91 AC.	4.75 AC.	---

ALL AREAS SHOWN IN ACRES UNLESS OTHERWISE NOTED

OWNER'S NAMES ARE SHOWN FOR REFERENCE PURPOSES ONLY AND ARE SUBJECT TO CHANGE PRIOR TO THE TRANSFER OF LAND INTERESTS TO THE DEPARTMENT.

UTILITY SCHEDULE AND INTERESTS REQUIRED		
UTILITY NUMBER	UTILITY OWNERS	INTEREST REQUIRED
100	AMERICAN TRANSMISSION COMPANY	RELEASE OF RIGHTS
101	CENTURYLINK	RELEASE OF RIGHTS
103	SCENIC RIVERS ENERGY COOPERATIVE (CRAWFORD ELECTRIC COOPERATIVE)	RELEASE OF RIGHTS
104	ALLIANT ENERGY	RELEASE OF RIGHTS
106	DAIRYLAND POWER COOPERATIVE	RELEASE OF RIGHTS

EASEMENT TABLE		
OWNER	RECORDING INFORMATION	LOCATED IN R/W PARCEL
CRAWFORD ELECTRIC COOPERATIVE	DOC. 116281 VOL. 158, PG. 492	52
AMERICAN TRANSMISSION COMPANY	DOC. 194615 VOL. 341, PG. 162	52
AMERICAN TRANSMISSION COMPANY	DOC. 195494 VOL. 345, PG. 254	51
WISCONSIN POWER & LIGHT COMPANY	DOC. 194615 VOL. 341, PG. 162	52
WISCONSIN POWER & LIGHT COMPANY	DOC. 195494 VOL. 345, PG. 254	51
INTERSTATE POWER COMPANY	DOC. 130841 VOL. 158, PG. 535	52
INTERSTATE POWER COMPANY	DOC. 150842 VOL. 158, PG. 536	51
GTE NORTH INCORPORATED	DOC. 231014 VOL. 494, PG. 143	51
GENERAL TELEPHONE COMPANY	DOC. 205299 VOL. 388, PG. 331	52
GENERAL TELEPHONE COMPANY	DOC. 219222 VOL. 444, PG. 275	52
DAIRYLAND POWER COOPERATIVE	DOC. 327795	52

DOCUMENT# 332934
IN 3PL.
ON PAGE 72

RECORDED
July 13, 2017

RESERVED FOR REGISTER OF DEEDS
PROJECT NUMBER 5541-06-21 - 4.17
AMENDMENT NO. 1

MSA PROFESSIONAL SERVICES
TRANSPORTATION • MUNICIPAL DEVELOPMENT • ENVIRONMENTAL
1230 South Boulevard Baraboo, WI 53913
608-356-2771 1-800-362-4505 Fax: 608-356-2770
Web Address: www.msa-ps.com

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I, GREGORY P. RHINEHART PROFESSIONAL LAND SURVEYOR, HEREBY CERTIFY THAT IN FULL COMPLIANCE WITH THE PROVISIONS OF SECTION 84.095 OF THE WISCONSIN STATUTES AND UNDER THE DIRECTION OF THE DEPARTMENT OF TRANSPORTATION, I HAVE MAPPED THIS TRANSPORTATION PROJECT PLAT AND SUCH PLAT CORRECTLY REPRESENTS ALL EXTERIOR BOUNDARIES OF THE SURVEYED LAND.

WISCONSIN GREGORY P. RHINEHART S-1478 FRIENDSHIP, WI LAND SURVEYOR

SIGNATURE: Gregory P. Rhinehart DATE: 6/2/17
PRINT NAME: GREGORY P. RHINEHART
REGISTRATION NUMBER: S-1478

THIS PLAT AND RELOCATION ORDER ARE APPROVED FOR THE WISCONSIN DEPARTMENT OF TRANSPORTATION

SIGNATURE: Cory Schlagel DATE: 07.06.17
PRINT NAME: CORY SCHLAGEL

TRANSPORTATION PROJECT PLAT NO: 5541-06-21 - 4.17

PRAIRIE DU CHIEN - EASTMAN

PART OF THE NORTHWEST ¼ OF THE SOUTHWEST ¼, THE SOUTHWEST ¼ OF THE NORTHWEST ¼, AND THE SOUTHEAST ¼ OF THE NORTHWEST ¼, BEING IN SECTION 36, TOWN 8 NORTH, RANGE 6 WEST, IN THE TOWN OF EASTMAN, CRAWFORD COUNTY, WISCONSIN.

RELOCATION ORDER STH 27

TO PROPERLY ESTABLISH, LAY OUT, WIDEN, ENLARGE, EXTEND, CONSTRUCT, RECONSTRUCT, IMPROVE, OR MAINTAIN A PORTION OF THE HIGHWAY DESIGNATED ABOVE, THE STATE OF WISCONSIN DEPARTMENT OF TRANSPORTATION DEEMS IT NECESSARY TO RELOCATE OR CHANGE SAID HIGHWAY AND ACQUIRE CERTAIN LANDS AND INTERESTS OR RIGHTS IN LANDS FOR THE ABOVE PROJECT.

TO EFFECT THIS CHANGE, PURSUANT TO AUTHORITY GRANTED UNDER SECTION 84.02 (3), 84.09, AND 84.30, WISCONSIN STATUTES, THE DEPARTMENT OF TRANSPORTATION HEREBY ORDERS THAT:

1. THAT PORTION OF SAID HIGHWAY AS SHOWN ON THIS PLAT IS LAID OUT AND ESTABLISHED TO THE LINES AND WIDTHS AS SO SHOWN FOR THE ABOVE PROJECT.
2. THE LANDS OR INTERESTS OR RIGHTS IN LANDS AS SHOWN ON THIS PLAT ARE REQUIRED BY THE DEPARTMENT FOR THE ABOVE PROJECT AND SHALL BE ACQUIRED IN THE NAME OF THE STATE OF WISCONSIN, PURSUANT TO THE PROVISIONS OF SECTION 84.09 (1) OR (2), WISCONSIN STATUTES.

EXISTING HIGHWAY RIGHT OF WAY BASED ON RIGHT OF WAY PLAT NO. T0380 (1), THE VILLAGE OF EASTMAN ASSESSOR'S PLAT NO. 2, FILED PLATS OF SURVEY, CERTIFIED SURVEY MAPS OF RECORDS, TOWN ROAD RECORDS, AND EXISTING IRONS LOCATED IN THE FIELD.

FOR ADDITIONAL INFORMATION REFER TO THE TITLE SHEET, RECORDED IN THE OFFICE OF THE REGISTER OF DEEDS IN CRAWFORD COUNTY AS SHEET 2 OF 2 OF DOCUMENT #329795 AND FILED IN CAB. 3.

4

4

HARRISON MONUMENT
Y = 151,746.49
X = 345,365.84

R/W POINT TABLE		
PT. NO.	STATION	OFFSET
570	344+36.35	77.31' LT
571	346+29.77	77.43' LT
572	349+98.24	81.61' LT
573	351+62.83	59.52' LT
574	354+43.85	70.73' LT
575	366+44.69	75.81' LT
576	366+89.76	104.90' RT
577	365+75.00	110.00' RT
578	362+90.00	85.00' RT
579	156+00.00NE	80.00' LT
580	157+00.00NE	31.44' LT
581	157+00.00NE	34.56' RT
582	155+25.00NE	60.00' RT
583	361+40.00	85.00' RT
584	357+55.00	95.00' RT
585	353+05.00	80.00' RT
586	141+50.00LO	21.33' LT
587	141+75.00LO	27.97' RT
588	352+30.00	62.00' RT
589	350+40.00	67.00' RT
590	347+49.04	71.04' RT
591	346+00.00	78.00' RT
592	343+96.65	75.22' RT

R/W COURSE TABLE		
570 - 571	N75°-32'-19"E	193.42'
571 - 572	N74°-04'-01"E	361.81'
572 - 573	N76°-05'-29"E	159.19'
576 - 577	S13°-07'-06"W	122.14'
577 - 578	S27°-00'-57"W	302.11'
578 - 579	S56°-56'-29"E	521.23'
579 - 580	S31°-23'-50"E	111.17'
581 - 582	N65°-34'-08"W	176.84'
582 - 583	N59°-07'-59"W	438.08'
583 - 584	S37°-19'-20"W	404.75'
584 - 585	S54°-41'-16"W	472.14'
585 - 586	S21°-33'-09"E	71.14'
587 - 588	N38°-17'-34"W	114.16'
588 - 589	S64°-49'-28"W	197.21'
589 - 590	S72°-53'-51"W	298.04'
590 - 591	S72°-53'-51"W	149.20'
591 - 592	S76°-21'-24"W	203.37'

TOWN

SW-NW 36-8-6

OF

EASTMAN

NW-SW 36-8-6

SE-NW 36-8-6

CURVE 574 - 575
L = 1,145.93'
LC = 1,124.78
LCB = N35°-12'-18"E
R = 1,717.00'

CURVE 573 - 574
L = 270.39'
LC = 270.11'
LCB = N58°-11'-51"E
R = 1,718.82'

S89°-47'-36"E 78.32' ALONG SIXTEENTH LINE TO R

N89°-47'-36"W 108.00' ALONG SIXTEENTH LINE TO R

MATCH LINE 4.18 STA 366+64.81

PI = 150+00.00NE
Y = 150,002.68
X = 346,821.17

PI = 150+97.10NE
Y = 149,954.37
X = 346,905.40
Δ = 02°52'18" R
D = 01°49'50"
T = 78.45'
L = 156.87'
R = 3130.00'
PC = 150+18.65NE
PT = 151+75.52NE

PI = 159+40.70NE
Y = 149,498.57
X = 347,615.31

PT: 151+75.52NE

PC: 150+18.65NE

BP: 150+00.00NE

362+09.95=

365

360

355

350

345

S60°-10'-08"E

S57°-17'-50"E 155NE

S32°-42'-10"W 66.00'

SHEET LOCATION

EP: 159+40.70NE

159NE

PI = 365+33.15
Y = 149,623.34
X = 347,395.83
Δ = 89°24'00" L
D = 03°23'25"
T = 1,672.40'
L = 2,636.95'
R = 1,690.00'
PC = 348+60.75
PT = 374+97.70

PC: 348+60.75

BP: 140+00.00LO

352+72.66=

PC: 140+42.13LO

PT: 140+87.17LO

EP: 141+94.10LO

S34°-08'-46"E

S26°-46'-28"E

S36°-20'-15"W 55.28'

49.5'

S89°-51'-14"E 57.98' ALONG SEC LINE TO R

N75°-34'-21"E

N89°-51'-14"W 282.31' ALONG SEC LINE TO R

N89°-51'-14"W 4,911.24' ALONG SEC LINE TO R/W

S00°-26'-41"W 2,570.78' ALONG SEC LINE TO R/W

S00°-26'-41"W 64.90' ALONG SEC LINE TO SEC COR

S00°-02'-09"E 15.06' ALONG SEC LINE TO R

N00°-02'-09"W 77.65' ALONG SEC LINE TO R

N00°-02-09"W 2,554.12' ALONG SEC LINE TO R/W

HARRISON MONUMENT
Y = 149,110.89
X = 345,345.39

HARRISON MONUMENT
Y = 146,464.06
X = 345,347.04

HARRISON MONUMENT
Y = 149,097.50
X = 350,596.90

PI = 140+00.00LO
Y = 149,356.64
X = 346,158.70

PI = 140+64.68LO
Y = 149,303.11
X = 346,195.01
Δ = 07°22'18" R
D = 16°22'13"
T = 22.55'
L = 45.03'
R = 350.00'
PC = 140+42.13LO
PT = 140+87.17LO

PI = 141+94.10LO
Y = 149,346.35
X = 346,253.34

PROJECT LOCATION

SCALE, FEET 0 100 200

SCHEDULE OF LANDS & INTERESTS REQUIRED

OWNER'S NAMES ARE SHOWN FOR REFERENCE PURPOSES ONLY AND ARE SUBJECT TO CHANGE PRIOR TO THE TRANSFER OF LAND INTERESTS TO THE DEPARTMENT.

PARCEL NUMBER	OWNERS	INTEREST REQUIRED	R/W ACRES REQUIRED			TLE ACRES
			NEW	EXISTING	TOTAL	
51	GARI A. LORENZ	FEE	1.19 AC.	1.76 AC.	2.95 AC.	---
52	KOZELKA FAMILY FARMS, INC	FEE	1.84 AC.	2.91 AC.	4.75 AC.	---

ALL AREAS SHOWN IN ACRES UNLESS OTHERWISE NOTED

UTILITY SCHEDULE AND INTERESTS REQUIRED

UTILITY NUMBER	UTILITY OWNERS	INTEREST REQUIRED
100	AMERICAN TRANSMISSION COMPANY	RELEASE OF RIGHTS
101	CENTURYLINK	RELEASE OF RIGHTS
103	SCENIC RIVERS ENERGY COOPERATIVE	RELEASE OF RIGHTS
104	ALLIANT ENERGY	RELEASE OF RIGHTS
106	DAIRYLAND POWER COOPERATIVE	RELEASE OF RIGHTS
108	CRAWFORD ELECTRIC COOPERATIVE	RELEASE OF RIGHTS

EASEMENT TABLE

OWNER	RECORDING INFORMATION	LOCATED IN R/W PARCEL
CRAWFORD ELECTRIC COOPERATIVE	DOC. 116281 VOL. 158, PG. 492	52
AMERICAN TRANSMISSION COMPANY	DOC. 194615 VOL. 341, PG. 162	52
AMERICAN TRANSMISSION COMPANY	DOC. 195494 VOL. 345, PG. 254	51
WISCONSIN POWER & LIGHT COMPANY	DOC. 194615 VOL. 341, PG. 162	52
WISCONSIN POWER & LIGHT COMPANY	DOC. 195494 VOL. 345, PG. 254	51
INTERSTATE POWER COMPANY	DOC. 130841 VOL. 158, PG. 535	52
INTERSTATE POWER COMPANY	DOC. 150842 VOL. 158, PG. 536	51
GTE NORTH INCORPORATED	DOC. 231014 VOL. 494, PG. 143	51
GENERAL TELEPHONE COMPANY	DOC. 205299 VOL. 388, PG. 331	52
GENERAL TELEPHONE COMPANY	DOC. 219222 VOL. 444, PG. 275	52
DAIRYLAND POWER COOPERATIVE	DOC. 327795	52
SCENIC RIVERS ENERGY COOPERATIVE	NO EASEMENT OF RECORD	52

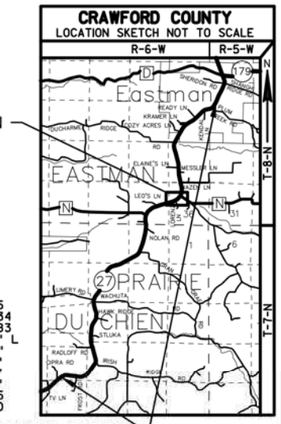
DOCUMENT #330102
IN 3PL, ON P38

AUGUST 8 , 2016

SIGNATURE OF REGISTER OF DEEDS

RESERVED FOR REGISTER OF DEEDS
PROJECT NUMBER 5541-06-21 - 4.17

CRAWFORD COUNTY
LOCATION SKETCH NOT TO SCALE



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1230 South Boulevard Baraboo, WI 53913
608-356-2771 1-800-362-4505 Fax: 608-356-2770
Web Address: www.msa-ps.com
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I, GREGORY P. RHINEHART PROFESSIONAL LAND SURVEYOR, HEREBY CERTIFY THAT IN FULL COMPLIANCE WITH THE PROVISIONS OF SECTION 84.095 OF THE WISCONSIN STATUTES AND UNDER THE DIRECTION OF THE DEPARTMENT OF TRANSPORTATION, I HAVE MAPPED THIS TRANSPORTATION PROJECT PLAT AND SUCH PLAT CORRECTLY REPRESENTS ALL EXTERIOR BOUNDARIES OF THE SURVEYED LAND.

SIGNATURE: Gregory P. Rhinehart DATE: 8/2/16
PRINT NAME: GREGORY P. RHINEHART
REGISTRATION NUMBER: S-1478

WISCONSIN GREGORY P. RHINEHART S-1478 FRIENDSHIP, WI LAND SURVEYOR

THIS PLAT AND RELOCATION ORDER ARE APPROVED FOR THE WISCONSIN DEPARTMENT OF TRANSPORTATION

SIGNATURE: Cory Schlagel DATE: 8/02/16
PRINT NAME: CORY SCHLAGEL

FILE NAME : P:\90S\93\00093156\CADD\RIGHTOFWAY\00093156_TAKINGSPARCELS71.DWG PLOT DATE : 8/2/2016 10:17 AM PLOT BY : BRAD LEE PLOT NAME : PLOT SCALE : **********

5541-06-21 4.17

TRANSPORTATION PROJECT PLAT NO: 5541-06-21 - 4.18 - AMENDMENT NO. 1

REMOVED UTILITY NUMBER 108 AND AMENDED UTILITY NUMBER 103 IN THE UTILITY SCHEDULE AND INTERESTS REQUIRED OF TRANSPORTATION PROJECT PLAT 5541-06-21 - 4.18 RECORDED AS DOCUMENT NO. 330103

PRAIRIE DU CHIEN - EASTMAN

PART OF THE NORTHEAST ¼ OF THE NORTHWEST ¼, BEING IN SECTION 36, TOWN 8 NORTH, RANGE 6 WEST, IN THE TOWN OF EASTMAN, CRAWFORD COUNTY, WISCONSIN.

RELOCATION ORDER STH 27

TO PROPERLY ESTABLISH, LAY OUT, WIDEN, ENLARGE, EXTEND, CONSTRUCT, RECONSTRUCT, IMPROVE, OR MAINTAIN A PORTION OF THE HIGHWAY DESIGNATED ABOVE, THE STATE OF WISCONSIN DEPARTMENT OF TRANSPORTATION DEEMS IT NECESSARY TO RELOCATE OR CHANGE SAID HIGHWAY AND ACQUIRE CERTAIN LANDS AND INTERESTS OR RIGHTS IN LANDS FOR THE ABOVE PROJECT.

TO EFFECT THIS CHANGE, PURSUANT TO AUTHORITY GRANTED UNDER SECTION 84.02 (3), 84.09, AND 84.30, WISCONSIN STATUTES, THE DEPARTMENT OF TRANSPORTATION HEREBY ORDERS THAT:
1. THAT PORTION OF SAID HIGHWAY AS SHOWN ON THIS PLAT IS LAID OUT AND ESTABLISHED TO THE LINES AND WIDTHS AS SO SHOWN FOR THE ABOVE PROJECT.
2. THE LANDS OR INTERESTS OR RIGHTS IN LANDS AS SHOWN ON THIS PLAT ARE REQUIRED BY THE DEPARTMENT FOR THE ABOVE PROJECT AND SHALL BE ACQUIRED IN THE NAME OF THE STATE OF WISCONSIN, PURSUANT TO THE PROVISIONS OF SECTION 84.09 (1) OR (2), WISCONSIN STATUTES.

EXISTING HIGHWAY RIGHT OF WAY BASED ON RIGHT OF WAY PLAT NO. T0380 (1), THE VILLAGE OF EASTMAN ASSESSOR'S PLAT NO. 2, FILED PLATS OF SURVEY, CERTIFIED SURVEY MAPS OF RECORDS, TOWN ROAD RECORDS, AND EXISTING IRONS LOCATED IN THE FIELD.

SCHEDULE OF LANDS & INTERESTS REQUIRED

OWNER'S NAMES ARE SHOWN FOR REFERENCE PURPOSES ONLY AND ARE SUBJECT TO CHANGE PRIOR TO THE TRANSFER OF LAND INTERESTS TO THE DEPARTMENT.

PARCEL NUMBER	OWNERS	INTEREST REQUIRED	R/W ACRES REQUIRED NEW	R/W ACRES REQUIRED EXISTING	R/W ACRES REQUIRED TOTAL	TLE ACRES
52	KOZELKA FAMILY FARMS, INC	FEE & TLE	0.89 AC.	4.22 AC.	5.11 AC.	0.09 AC.

ALL AREAS SHOWN IN ACRES UNLESS OTHERWISE NOTED

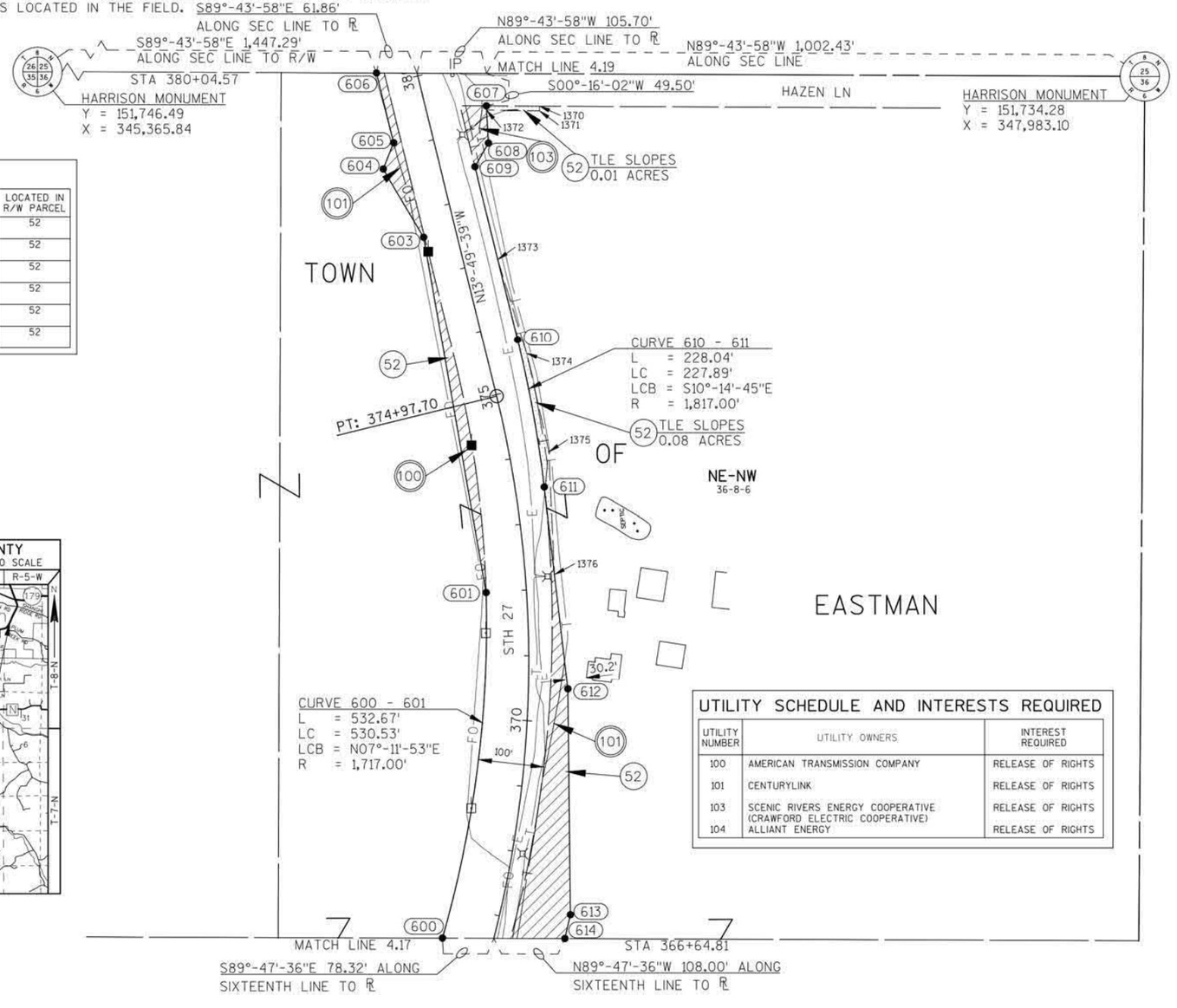
FOR ADDITIONAL INFORMATION REFER TO THE TITLE SHEET, RECORDED IN THE OFFICE OF THE REGISTER OF DEEDS IN CRAWFORD COUNTY AS SHEET 2 OF 2 OF DOCUMENT #329795 AND FILED IN CAB. 3.

DOCUMENT# 332935
IN 3PL.
ON PAGE 73

RECORDED
July 13, 2017

RESERVED FOR REGISTER OF DEEDS
PROJECT NUMBER 5541-06-21 - 4.18
AMENDMENT NO. 1

GN



EASEMENT TABLE

OWNER	RECORDING INFORMATION	LOCATED IN R/W PARCEL
CRAWFORD ELECTRIC COOPERATIVE	DOC. 116281 VOL. 158, PG. 492	52
INTERSTATE POWER COMPANY	DOC. 130841 VOL.158, PG. 535	52
AMERICAN TRANSMISSION COMPANY	DOC. 194615 VOL. 341, PG. 162	52
WISCONSIN POWER & LIGHT COMPANY	DOC. 194615 VOL. 341, PG. 162	52
GENERAL TELEPHONE COMPANY	DOC. 168615 VOL. 233, PG. 581	52
GENERAL TELEPHONE COMPANY	DOC. 219222 VOL. 444, PG. 275	52

R/W COURSE TABLE

601 - 603	N09°-59'-16"W	548.91'
603 - 604	N30°-45'-18"W	120.21'
604 - 605	N21°-42'-37"E	43.01'
605 - 606	N13°-49'-39"W	109.64'
607 - 608	S03°-12'-56"E	56.80'
608 - 609	S29°-38'-26"W	41.34'
609 - 610	S13°-50'-28"E	271.21'
611 - 612	S06°-41'-12"E	309.24'
612 - 613	S00°-38'-15"E	343.27'
613 - 614	S13°-07'-06"W	37.42'

R/W POINT TABLE

PT. NO.	STATION	OFFSET
600	366+44.69	75.81' LT
601	372+00.00	61.56' LT
603	377+60.00	50.00' LT
604	378+75.00	85.00' LT
605	379+10.00	60.00' LT
606	380+19.64	60.00' LT
607	379+30.82	90.46' RT
608	378+75.00	80.00' RT
609	378+45.00	51.56' RT
610	375+73.79	51.63' RT
611	373+50.00	44.01' RT
612	370+50.00	60.00' RT
613	367+25.00	105.00' RT
614	366+89.76	104.90' RT

TLE POINT TABLE

PT. NO.	STATION	OFFSET
1370	379+11.10	169.03' RT
1371	379+04.18	167.39' RT
1372	379+24.57	89.29' RT
1373	377+00.00	51.60' RT
1374	375+50.00	60.00' RT
1375	374+00.00	60.00' RT
1376	372+20.00	44.18' RT

PI = 365+33.15
Y = 149,623.34
X = 347,395.83
Δ = 89°24'00" L
D = 03°23'25"
T = 1,672.40'
L = 2,636.95'
R = 1,690.00'
PC = 348+60.75
PT = 374+97.70

UTILITY SCHEDULE AND INTERESTS REQUIRED

UTILITY NUMBER	UTILITY OWNERS	INTEREST REQUIRED
100	AMERICAN TRANSMISSION COMPANY	RELEASE OF RIGHTS
101	CENTURYLINK	RELEASE OF RIGHTS
103	SCENIC RIVERS ENERGY COOPERATIVE (CRAWFORD ELECTRIC COOPERATIVE)	RELEASE OF RIGHTS
104	ALLIANT ENERGY	RELEASE OF RIGHTS



SCALE, FEET 0 100 200

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1230 South Boulevard Baraboo, WI 53913
608-356-2771 1-800-362-4505 Fax: 608-356-2770
Web Address: www.msa-ps.com

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I, GREGORY P. RHINEHART PROFESSIONAL LAND SURVEYOR, HEREBY CERTIFY THAT IN FULL COMPLIANCE WITH THE PROVISIONS OF SECTION 84.095 OF THE WISCONSIN STATUTES AND UNDER THE DIRECTION OF THE DEPARTMENT OF TRANSPORTATION, I HAVE MAPPED THIS TRANSPORTATION PROJECT PLAT AND SUCH PLAT CORRECTLY REPRESENTS ALL EXTERIOR BOUNDARIES OF THE SURVEYED LAND.

SIGNATURE: Gregory P. Rhinehart DATE: 6/2/17
PRINT NAME: GREGORY P. RHINEHART
REGISTRATION NUMBER: S-1478

WISCONSIN GREGORY P. RHINEHART S-1478 FRIENDSHIP, WI LAND SURVEYOR

THIS PLAT AND RELOCATION ORDER ARE APPROVED FOR THE WISCONSIN DEPARTMENT OF TRANSPORTATION

SIGNATURE: Cory Schlagel DATE: 07/06/17
PRINT NAME: CORY SCHLAGEL

TRANSPORTATION PROJECT PLAT NO: 5541-06-21 - 4.18

PRAIRIE DU CHIEN - EASTMAN

PART OF THE NORTHEAST ¼ OF THE NORTHWEST ¼, BEING IN SECTION 36, TOWN 8 NORTH, RANGE 6 WEST, IN THE TOWN OF EASTMAN, CRAWFORD COUNTY, WISCONSIN.

RELOCATION ORDER STH 27

TO PROPERLY ESTABLISH, LAY OUT, WIDEN, ENLARGE, EXTEND, CONSTRUCT, RECONSTRUCT, IMPROVE, OR MAINTAIN A PORTION OF THE HIGHWAY DESIGNATED ABOVE, THE STATE OF WISCONSIN DEPARTMENT OF TRANSPORTATION DEEMS IT NECESSARY TO RELOCATE OR CHANGE SAID HIGHWAY AND ACQUIRE CERTAIN LANDS AND INTERESTS OR RIGHTS IN LANDS FOR THE ABOVE PROJECT.

TO EFFECT THIS CHANGE, PURSUANT TO AUTHORITY GRANTED UNDER SECTION 84.02 (3), 84.09, AND 84.30, WISCONSIN STATUTES, THE DEPARTMENT OF TRANSPORTATION HEREBY ORDERS THAT:
1. THAT PORTION OF SAID HIGHWAY AS SHOWN ON THIS PLAT IS LAID OUT AND ESTABLISHED TO THE LINES AND WIDTHS AS SO SHOWN FOR THE ABOVE PROJECT.
2. THE LANDS OR INTERESTS OR RIGHTS IN LANDS AS SHOWN ON THIS PLAT ARE REQUIRED BY THE DEPARTMENT FOR THE ABOVE PROJECT AND SHALL BE ACQUIRED IN THE NAME OF THE STATE OF WISCONSIN, PURSUANT TO THE PROVISIONS OF SECTION 84.09 (1) OR (2), WISCONSIN STATUTES.

EXISTING HIGHWAY RIGHT OF WAY BASED ON RIGHT OF WAY PLAT NO. T0380 (1), THE VILLAGE OF EASTMAN ASSESSOR'S PLAT NO. 2, FILED PLATS OF SURVEY, CERTIFIED SURVEY MAPS OF RECORDS, TOWN ROAD RECORDS, AND EXISTING IRONS LOCATED IN THE FIELD.

SCHEDULE OF LANDS & INTERESTS REQUIRED

OWNER'S NAMES ARE SHOWN FOR REFERENCE PURPOSES ONLY AND ARE SUBJECT TO CHANGE PRIOR TO THE TRANSFER OF LAND INTERESTS TO THE DEPARTMENT.

PARCEL NUMBER	OWNERS	INTEREST REQUIRED	R/W ACRES REQUIRED			TLE ACRES
			NEW	EXISTING	TOTAL	
52	KOZELKA FAMILY FARMS, INC	FEE & TLE	0.89 AC.	4.22 AC.	5.11 AC.	0.09 AC.

ALL AREAS SHOWN IN ACRES UNLESS OTHERWISE NOTED

FOR ADDITIONAL INFORMATION REFER TO THE TITLE SHEET, RECORDED IN THE OFFICE OF THE REGISTER OF DEEDS IN CRAWFORD COUNTY AS SHEET 2 OF 2 OF DOCUMENT #329795 AND FILED IN CAB. 3.

DOCUMENT #330103
IN 3PL, ON P39

AUGUST 8 , 2016

SIGNATURE OF REGISTER OF DEEDS

RESERVED FOR REGISTER OF DEEDS
PROJECT NUMBER 5541-06-21 - 4.18

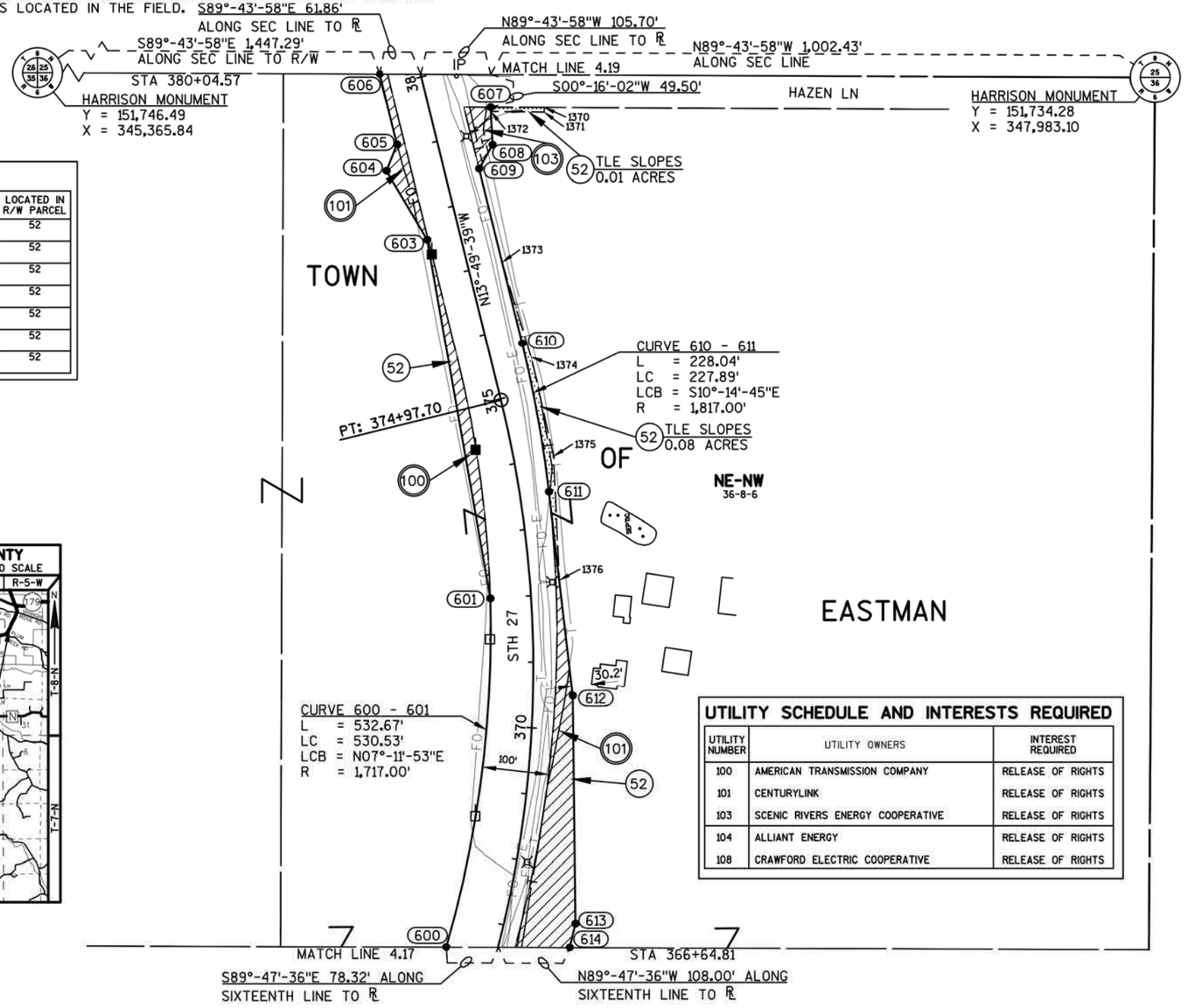
GN

4

4

EASEMENT TABLE

OWNER	RECORDING INFORMATION	LOCATED IN R/W PARCEL
CRAWFORD ELECTRIC COOPERATIVE	DOC. 116281 VOL. 158, PG. 492	52
INTERSTATE POWER COMPANY	DOC. 130841 VOL.158, PG. 535	52
AMERICAN TRANSMISSION COMPANY	DOC. 194615 VOL. 341, PG. 162	52
WISCONSIN POWER & LIGHT COMPANY	DOC. 194615 VOL. 341, PG. 162	52
GENERAL TELEPHONE COMPANY	DOC. 168615 VOL. 233, PG. 581	52
GENERAL TELEPHONE COMPANY	DOC. 219222 VOL. 444, PG. 275	52
SCENIC RIVERS ENERGY COOPERATIVE	NO EASEMENT OF RECORD	52





UTILITY SCHEDULE AND INTERESTS REQUIRED

UTILITY NUMBER	UTILITY OWNERS	INTEREST REQUIRED
100	AMERICAN TRANSMISSION COMPANY	RELEASE OF RIGHTS
101	CENTURYLINK	RELEASE OF RIGHTS
103	SCENIC RIVERS ENERGY COOPERATIVE	RELEASE OF RIGHTS
104	ALLIANT ENERGY	RELEASE OF RIGHTS
108	CRAWFORD ELECTRIC COOPERATIVE	RELEASE OF RIGHTS

R/W COURSE TABLE

601 - 603	N09°-59'-16"W	548.91'
603 - 604	N30°-45'-18"W	120.21'
604 - 605	N21°-42'-37"E	43.01'
605 - 606	N13°-49'-39"W	109.64'
607 - 608	S03°-12'-56"E	56.80'
608 - 609	S29°-38'-26"W	41.34'
609 - 610	S13°-50'-28"E	271.21'
611 - 612	S06°-41'-12"E	309.24'
612 - 613	S00°-38'-15"E	343.27'
613 - 614	S13°-07'-06"W	37.42'

R/W POINT TABLE

PT. NO.	STATION	OFFSET
600	366+44.69	75.81' LT
601	372+00.00	61.56' LT
603	377+60.00	50.00' LT
604	378+75.00	85.00' LT
605	379+10.00	60.00' LT
606	380+19.64	60.00' LT
607	379+30.82	90.46' RT
608	378+75.00	80.00' RT
609	378+45.00	51.56' RT
610	375+73.79	51.63' RT
611	373+50.00	44.01' RT
612	370+50.00	60.00' RT
613	367+25.00	105.00' RT
614	366+89.76	104.90' RT

TLE POINT TABLE

PT. NO.	STATION	OFFSET
1370	379+11.10	169.03' RT
1371	379+04.18	167.39' RT
1372	379+24.57	89.29' RT
1373	377+00.00	51.60' RT
1374	375+50.00	60.00' RT
1375	374+00.00	60.00' RT
1376	372+20.00	44.18' RT

PI = 365+33.15
Y = 149,623.34
X = 347,395.83
Δ = 89°24'00" L
D = 03°23'25"
T = 1,672.40'
L = 2,636.95'
R = 1,690.00'
PC = 348+60.75
PT = 374+97.70

SCALE, FEET 0 100 200

MSA PROFESSIONAL SERVICES
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608-356-2771 1-800-362-4505 Fax: 608-356-2770
Web Address: www.msa-ps.com

© MSA Professional Services, Inc.

I, GREGORY P. RHINEHART PROFESSIONAL LAND SURVEYOR, HEREBY CERTIFY THAT IN FULL COMPLIANCE WITH THE PROVISIONS OF SECTION 84.095 OF THE WISCONSIN STATUTES AND UNDER THE DIRECTION OF THE DEPARTMENT OF TRANSPORTATION, I HAVE MAPPED THIS TRANSPORTATION PROJECT PLAT AND SUCH PLAT CORRECTLY REPRESENTS ALL EXTERIOR BOUNDARIES OF THE SURVEYED LAND.

SIGNATURE: Gregory P. Rhinehart DATE: 8/2/16
PRINT NAME: GREGORY P. RHINEHART
REGISTRATION NUMBER: S-1478

WISCONSIN GREGORY P. RHINEHART S-1478 FRIENDSHIP, WI LAND SURVEYOR

THIS PLAT AND RELOCATION ORDER ARE APPROVED FOR THE WISCONSIN DEPARTMENT OF TRANSPORTATION

SIGNATURE: Cory Schlagel DATE: 8/02/16.
PRINT NAME: CORY SCHLAGEL

FILE NAME : P:\90S\93\00093156\CADD\RIGHTOFWAY\00093156_TAKINGSPARCELS71.DWG PLOT DATE : 8/2/2016 10:17 AM PLOT BY : BRAD LEE PLOT NAME : PLOT SCALE : **********

5541-06-21 4.18

TRANSPORTATION PROJECT PLAT NO: 5541-06-21 - 4.19 - AMENDMENT NO. 1

REMOVED UTILITY NUMBERS 102 AND 108 AND AMENDED UTILITY NUMBER 103 IN THE UTILITY SCHEDULE AND INTERESTS REQUIRED OF TRANSPORTATION PROJECT PLAT 5541-06-21 - 4.19 RECORDED AS DOCUMENT NO. 330104

PRAIRIE DU CHIEN - EASTMAN

PART OF THE SOUTHWEST ¼ OF THE SOUTHWEST ¼, THE SOUTHEAST ¼ OF THE SOUTHWEST ¼, THE NORTHWEST ¼ OF THE SOUTHWEST ¼, AND THE NORTHEAST ¼ OF THE SOUTHWEST ¼, BEING IN SECTION 25, TOWN 8 NORTH, RANGE 6 WEST, IN THE TOWN OF EASTMAN, CRAWFORD COUNTY, WISCONSIN.

RELOCATION ORDER STH 27

TO PROPERLY ESTABLISH, LAY OUT, WIDEN, ENLARGE, EXTEND, CONSTRUCT, RECONSTRUCT, IMPROVE, OR MAINTAIN A PORTION OF THE HIGHWAY DESIGNATED ABOVE, THE STATE OF WISCONSIN DEPARTMENT OF TRANSPORTATION DEEMS IT NECESSARY TO RELOCATE OR CHANGE SAID HIGHWAY AND ACQUIRE CERTAIN LANDS AND INTERESTS OR RIGHTS IN LANDS FOR THE ABOVE PROJECT.

TO EFFECT THIS CHANGE, PURSUANT TO AUTHORITY GRANTED UNDER SECTION 84.02 (3), 84.09, AND 84.30, WISCONSIN STATUTES, THE DEPARTMENT OF TRANSPORTATION HEREBY ORDERS THAT:

1. THAT PORTION OF SAID HIGHWAY AS SHOWN ON THIS PLAT IS LAID OUT AND ESTABLISHED TO THE LINES AND WIDTHS AS SO SHOWN FOR THE ABOVE PROJECT.
2. THE LANDS OR INTERESTS OR RIGHTS IN LANDS AS SHOWN ON THIS PLAT ARE REQUIRED BY THE DEPARTMENT FOR THE ABOVE PROJECT AND SHALL BE ACQUIRED IN THE NAME OF THE STATE OF WISCONSIN, PURSUANT TO THE PROVISIONS OF SECTION 84.09 (1) OR (2), WISCONSIN STATUTES.

EXISTING HIGHWAY RIGHT OF WAY BASED ON RIGHT OF WAY PLAT NO. T0380 (1), THE VILLAGE OF EASTMAN ASSESSOR'S PLAT NO. 2, FILED PLATS OF SURVEY, CERTIFIED SURVEY MAPS OF RECORDS, TOWN ROAD RECORDS, AND EXISTING IRONS LOCATED IN THE FIELD.

PI = 387+84.32
Y = 152,496.60
X = 346,688.63
Δ = 09°58'21" R
D = 01°35'20"
T = 314.60'
L = 627.62'
R = 3,605.87'
PC = 384+69.72
PT = 390+97.34

PI = 404+69.82
Y = 154,179.87
X = 346,575.21
Δ = 13°20'02" L
D = 01°02'30"
T = 642.88'
L = 1,279.96'
R = 5,500.00'
PC = 398+26.93
PT = 411+06.90

SCHEDULE OF LANDS & INTERESTS REQUIRED

OWNER'S NAMES ARE SHOWN FOR REFERENCE PURPOSES ONLY AND ARE SUBJECT TO CHANGE PRIOR TO THE TRANSFER OF LAND INTERESTS TO THE DEPARTMENT.

PARCEL NUMBER	OWNERS	INTEREST REQUIRED	R/W ACRES REQUIRED NEW	R/W ACRES REQUIRED EXISTING	R/W ACRES REQUIRED TOTAL	TLE ACRES
52	KOZELKA FAMILY FARMS, INC	FEE & TLE	0.39 AC.	4.19 AC.	4.58 AC.	0.25 AC.
53	PAUL R. PETERS & KEVIN T. LARSON	FEE & TLE	0.01 AC.	---	0.01 AC.	0.01 AC.
54	ELAINE M. KRAMER	FEE & TLE	0.54 AC.	3.07 AC.	3.61 AC.	0.10 AC.

ALL AREAS SHOWN IN ACRES UNLESS OTHERWISE NOTED

UTILITY SCHEDULE AND INTERESTS REQUIRED

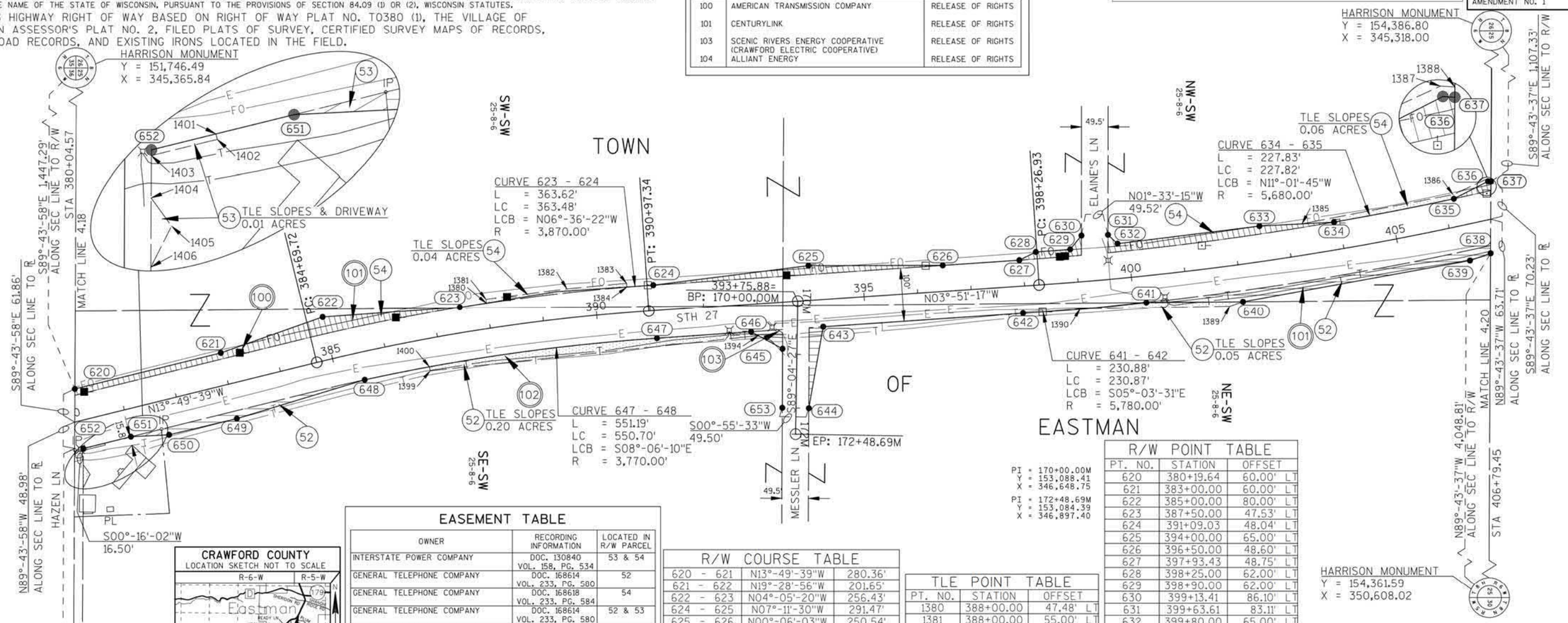
UTILITY NUMBER	UTILITY OWNERS	INTEREST REQUIRED
100	AMERICAN TRANSMISSION COMPANY	RELEASE OF RIGHTS
101	CENTURYLINK	RELEASE OF RIGHTS
103	SCENIC RIVERS ENERGY COOPERATIVE (CRAWFORD ELECTRIC COOPERATIVE) ALLIANT ENERGY	RELEASE OF RIGHTS
104		RELEASE OF RIGHTS

FOR ADDITIONAL INFORMATION REFER TO THE TITLE SHEET, RECORDED IN THE OFFICE OF THE REGISTER OF DEEDS IN CRAWFORD COUNTY AS SHEET 2 OF 2 OF DOCUMENT #329795 AND FILED IN CAB. 3.

DOCUMENT# 332936
IN 3PL.
ON PAGE 74

RECORDED
July 13, 2017

RESERVED FOR REGISTER OF DEEDS
PROJECT NUMBER 5541-06-21 - 4.19
AMENDMENT NO. 1



EASEMENT TABLE

OWNER	RECORDING INFORMATION	LOCATED IN R/W PARCEL
INTERSTATE POWER COMPANY	DOC. 130840 VOL. 158, PG. 534	53 & 54
GENERAL TELEPHONE COMPANY	DOC. 168614 VOL. 233, PG. 580	52
GENERAL TELEPHONE COMPANY	DOC. 168618 VOL. 233, PG. 584	54
GENERAL TELEPHONE COMPANY	DOC. 168614 VOL. 233, PG. 580	52 & 53
GENERAL TELEPHONE COMPANY	DOC. 168619 VOL. 233, PG. 585	52
GENERAL TELEPHONE COMPANY	DOC. 213058 VOL. 419, PG. 369	52 & 53
GENERAL TELEPHONE COMPANY	DOC. 219075 VOL. 444, PG. 35	52 & 53
GENERAL TELEPHONE COMPANY	DOC. 219076 VOL. 444, PG. 36	52
GENERAL TELEPHONE COMPANY	DOC. 219080 VOL. 444, PG. 40	54
CRAWFORD ELECTRIC COOPERATIVE	DOC. 116277 VOL. 158, PG. 488	54
CRAWFORD ELECTRIC COOPERATIVE	DOC. 116279 VOL. 158, PG. 490	52
CRAWFORD ELECTRIC COOPERATIVE	DOC. 116280 VOL. 158, PG. 491	52
CRAWFORD ELECTRIC COOPERATIVE	DOC. 260233 VOL. 640, PG. 109	53
AMERICAN TRANSMISSION COMPANY	DOC. 196679 VOL. 340, PG. 304	54
WISCONSIN POWER & LIGHT COMPANY	DOC. 196679 VOL. 340, PG. 304	54
GTE NORTH INCORPORATED	DOC. 258829 VOL. 632, PG. 357	54

R/W COURSE TABLE

620 - 621	N13°-49'-39"W	280.36'
621 - 622	N19°-28'-56"W	201.65'
622 - 623	N04°-05'-20"W	256.43'
624 - 625	N07°-11'-30"W	291.47'
625 - 626	N00°-06'-03"W	250.54'
626 - 627	N03°-54'-51"W	143.43'
627 - 628	N26°-37'-55"W	34.24'
628 - 629	N04°-10'-24"W	64.29'
629 - 630	N50°-51'-11"W	33.38'
631 - 632	N42°-53'-12"E	24.28'
632 - 633	N07°-04'-14"W	266.76'
633 - 634	N03°-03'-11"W	139.25'
635 - 636	N27°-01'-52"W	71.52'
636 - 637	N03°-37'-15"E	5.62'
638 - 639	S19°-14'-47"E	41.04'
639 - 640	S10°-20'-06"E	430.19'
640 - 641	S00°-28'-22"E	180.41'
642 - 643	S03°-54'-51"E	373.54'
643 - 644	S79°-58'-00"E	154.16'
653 - 645	N89°-43'-47"W	110.01'
645 - 646	S28°-22'-08"W	66.88'
646 - 647	S03°-54'-51"E	175.87'
648 - 649	S16°-52'-13"E	249.19'
649 - 650	S13°-23'-12"E	130.00'
650 - 651	S02°-54'-46"E	71.29'
651 - 652	S13°-50'-28"E	91.35'

TLE POINT TABLE

PT. NO.	STATION	OFFSET
1380	388+00.00	47.48' LT
1381	388+00.00	55.00' LT
1382	389+50.00	55.00' LT
1383	390+60.00	55.00' LT
1384	390+60.00	47.86' LT
1385	403+30.00	58.21' LT
1386	406+20.00	60.00' LT
1387	406+90.00	75.00' LT
1388	406+96.56	73.07' LT
1389	401+75.00	75.00' RT
1390	399+00.00	50.64' RT
1394	392+98.05	60.01' RT
1399	386+75.00	60.00' RT
1400	386+75.00	52.33' RT
1401	380+50.00	51.51' RT
1402	380+50.00	55.00' RT
1403	380+07.78	55.00' RT
1404	380+01.41	80.36' RT
1405	380+09.59	100.38' RT
1406	379+90.93	122.11' RT

PI = 170+00.00M
Y = 153,088.41
X = 346,648.75

PI = 172+48.69M
Y = 153,084.39
X = 346,897.40

R/W POINT TABLE

PT. NO.	STATION	OFFSET
620	380+19.64	60.00' LT
621	383+00.00	60.00' LT
622	385+00.00	80.00' LT
623	387+50.00	47.53' LT
624	391+09.03	48.04' LT
625	394+00.00	65.00' LT
626	396+50.00	48.60' LT
627	397+93.43	48.75' LT
628	398+25.00	62.00' LT
629	398+90.00	62.00' LT
630	399+13.41	86.10' LT
631	399+63.61	83.11' LT
632	399+80.00	65.00' LT
633	402+50.00	66.00' LT
634	403+90.00	51.59' LT
635	406+20.00	52.03' LT
636	406+90.00	70.00' LT
637	406+95.46	68.40' LT
638	406+65.27	62.09' RT
639	406+25.00	67.00' RT
640	402+00.00	69.86' RT
641	400+22.62	49.92' RT
642	397+93.54	51.25' RT
643	394+20.00	51.64' RT
644	172+00.00M	23.86' LT
645	393+41.58	87.45' RT
646	392+85.00	51.78' RT
647	391+09.13	51.97' RT
648	385+50.00	51.89' RT
649	383+00.00	66.00' RT
650	381+70.00	65.00' RT
651	381+00.00	51.50' RT
652	380+08.65	51.52' RT
653	172+00.00M	25.64' RT

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1230 South Boulevard Baraboo, WI 53913
608-356-2771 1-800-362-4505 Fax: 608-356-2770
Web Address: www.msa-ps.com

© MSA Professional Services, Inc.

I, GREGORY P. RHINEHART PROFESSIONAL LAND SURVEYOR, HEREBY CERTIFY THAT IN FULL COMPLIANCE WITH THE PROVISIONS OF SECTION 84.095 OF THE WISCONSIN STATUTES AND UNDER THE DIRECTION OF THE DEPARTMENT OF TRANSPORTATION, I HAVE MAPPED THIS TRANSPORTATION PROJECT PLAT AND SUCH PLAT CORRECTLY REPRESENTS ALL EXTERIOR BOUNDARIES OF THE SURVEYED LAND.

WISCONSIN GREGORY P. RHINEHART S-1478 FRIENDSHIP, WI LAND SURVEYOR

SIGNATURE: Gregory P. Rhinehart DATE: 6/2/17
PRINT NAME: GREGORY P. RHINEHART
REGISTRATION NUMBER: S-1478

THIS PLAT AND RELOCATION ORDER ARE APPROVED FOR THE WISCONSIN DEPARTMENT OF TRANSPORTATION

SIGNATURE: Cory Schlagel DATE: 07/06/17
PRINT NAME: CORY SCHLAGEL

TRANSPORTATION PROJECT PLAT NO: 5541-06-21 - 4.19

PRAIRIE DU CHIEN - EASTMAN

PART OF THE SOUTHWEST ¼ OF THE SOUTHWEST ¼, THE SOUTHEAST ¼ OF THE SOUTHWEST ¼, THE NORTHWEST ¼ OF THE SOUTHWEST ¼, AND THE NORTHEAST ¼ OF THE SOUTHWEST ¼, BEING IN SECTION 25, TOWN 8 NORTH, RANGE 6 WEST, IN THE TOWN OF EASTMAN, CRAWFORD COUNTY, WISCONSIN.

RELOCATION ORDER STH 27

TO PROPERLY ESTABLISH, LAY OUT, WIDEN, ENLARGE, EXTEND, CONSTRUCT, RECONSTRUCT, IMPROVE, OR MAINTAIN A PORTION OF THE HIGHWAY DESIGNATED ABOVE, THE STATE OF WISCONSIN DEPARTMENT OF TRANSPORTATION DEEMS IT NECESSARY TO RELOCATE OR CHANGE SAID HIGHWAY AND ACQUIRE CERTAIN LANDS AND INTERESTS OR RIGHTS IN LANDS FOR THE ABOVE PROJECT.

TO EFFECT THIS CHANGE, PURSUANT TO AUTHORITY GRANTED UNDER SECTION 84.02 (3), 84.09, AND 84.30, WISCONSIN STATUTES, THE DEPARTMENT OF TRANSPORTATION HEREBY ORDERS THAT:

1. THAT PORTION OF SAID HIGHWAY AS SHOWN ON THIS PLAT IS LAID OUT AND ESTABLISHED TO THE LINES AND WIDTHS AS SO SHOWN FOR THE ABOVE PROJECT.
2. THE LANDS OR INTERESTS OR RIGHTS IN LANDS AS SHOWN ON THIS PLAT ARE REQUIRED BY THE DEPARTMENT FOR THE ABOVE PROJECT AND SHALL BE ACQUIRED IN THE NAME OF THE STATE OF WISCONSIN, PURSUANT TO THE PROVISIONS OF SECTION 84.09 (1) OR (2), WISCONSIN STATUTES.

EXISTING HIGHWAY RIGHT OF WAY BASED ON RIGHT OF WAY PLAT NO. T0380 (1), THE VILLAGE OF EASTMAN ASSESSOR'S PLAT NO. 2, FILED PLATS OF SURVEY, CERTIFIED SURVEY MAPS OF RECORDS, TOWN ROAD RECORDS, AND EXISTING IRONS LOCATED IN THE FIELD.

PI = 387+84.32
Y = 152,496.60
X = 346,688.63
Δ = 09°58'21" R
D = 01°35'20"
T = 314.60'
L = 627.62'
R = 3,605.87'
PC = 384+69.72
PT = 390+97.34

PI = 404+69.82
Y = 154,179.87
X = 346,575.21
Δ = 13°20'02" L
D = 01°02'30"
T = 642.88'
L = 1,279.96'
R = 5,500.00'
PC = 398+26.93
PT = 411+06.90

SCHEDULE OF LANDS & INTERESTS REQUIRED

OWNER'S NAMES ARE SHOWN FOR REFERENCE PURPOSES ONLY AND ARE SUBJECT TO CHANGE PRIOR TO THE TRANSFER OF LAND INTERESTS TO THE DEPARTMENT.

PARCEL NUMBER	OWNERS	INTEREST REQUIRED	R/W ACRES REQUIRED NEW	R/W ACRES REQUIRED EXISTING	R/W ACRES REQUIRED TOTAL	TLE ACRES
52	KOZELKA FAMILY FARMS, INC	FEE & TLE	0.39 AC.	4.19 AC.	4.58 AC.	0.25 AC.
53	PAUL R. PETERS & KEVIN T. LARSON	FEE & TLE	0.01 AC.	---	0.01 AC.	0.01 AC.
54	ELAINE M. KRAMER	FEE & TLE	0.54 AC.	3.07 AC.	3.61 AC.	0.10 AC.

ALL AREAS SHOWN IN ACRES UNLESS OTHERWISE NOTED

UTILITY SCHEDULE AND INTERESTS REQUIRED

UTILITY NUMBER	UTILITY OWNERS	INTEREST REQUIRED
100	AMERICAN TRANSMISSION COMPANY	RELEASE OF RIGHTS
101	CENTURYLINK	RELEASE OF RIGHTS
102	MEDIACOM	RELEASE OF RIGHTS
103	SCENIC RIVERS ENERGY COOPERATIVE	RELEASE OF RIGHTS
104	ALLIANT ENERGY	RELEASE OF RIGHTS
108	CRAWFORD ELECTRIC COOPERATIVE	RELEASE OF RIGHTS

FOR ADDITIONAL INFORMATION REFER TO THE TITLE SHEET, RECORDED IN THE OFFICE OF THE REGISTER OF DEEDS IN CRAWFORD COUNTY AS SHEET 2 OF 2 OF DOCUMENT #329795 AND FILED IN CAB. 3.

DOCUMENT #330104
IN 3PL, ON P40

AUGUST 8 , 2016

SIGNATURE OF REGISTER OF DEEDS

RESERVED FOR REGISTER OF DEEDS
PROJECT NUMBER 5541-06-21 - 4.19

HARRISON MONUMENT
Y = 151,746.49
X = 345,365.84

HARRISON MONUMENT
Y = 154,386.80
X = 345,318.00

HARRISON MONUMENT
Y = 151,734.28
X = 347,983.10

HARRISON MONUMENT
Y = 154,361.59
X = 350,608.02

TOWN OF EASTMAN

CURVE 623 - 624
L = 363.62'
LC = 363.48'
LCB = N06°-36'-22"W
R = 3,870.00'

CURVE 634 - 635
L = 227.83'
LC = 227.82'
LCB = N11°-01'-45"W
R = 5,680.00'

CURVE 641 - 642
L = 230.88'
LC = 230.87'
LCB = S05°-03'-31"E
R = 5,780.00'

CURVE 647 - 648
L = 551.19'
LC = 550.70'
LCB = S08°-06'-10"E
R = 3,770.00'

TLE SLOPES & DRIVEWAY 0.01 ACRES

TLE SLOPES 0.04 ACRES

TLE SLOPES 0.06 ACRES

TLE SLOPES 0.05 ACRES

TLE SLOPES 0.20 ACRES

PI = 170+00.00M
Y = 153,088.41
X = 346,648.75

PI = 172+48.69M
Y = 153,084.39
X = 346,897.40

BP: 170+00.00M

393+75.88=

EP: 172+48.69M

PC: 384+69.72

PT: 390+97.34

PC: 398+26.93

STH 27

ELAINE'S LN

HAZEN LN

MESSLER LN

MATCH LINE 4.18

MATCH LINE 4.20

S89°-43'-58"E 1,447.29' ALONG SEC LINE TO R/W

S89°-43'-37"E 1,107.33' ALONG SEC LINE TO R/W

S89°-43'-58"E 61.86' ALONG SEC LINE TO R

S89°-43'-37"E 70.23' ALONG SEC LINE TO R

N89°-43'-58"W 48.98' ALONG SEC LINE TO R

N89°-43'-58"W 1,059.15' ALONG SEC LINE

N89°-43'-37"W 63.71' ALONG SEC LINE TO R

N89°-43'-37"W 4,048.81' ALONG SEC LINE TO R/W

STA 380+04.57

STA 406+79.45

S00°-16'-02"W 16.50'

N01°-33'-15"W 49.52'

N03°-51'-17"W

N13°-49'-39"W

S89°-04'-27"E

S00°-55'-33"W 49.50'

SW-SW 25-8-6

SE-SW 25-8-6

NW-SW 25-8-6

NE-SW 25-8-6

EASEMENT TABLE

OWNER	RECORDING INFORMATION	LOCATED IN R/W PARCEL
INTERSTATE POWER COMPANY	DOC. 130840 VOL. 158, PG. 534	53 & 54
GENERAL TELEPHONE COMPANY	DOC. 168614 VOL. 233, PG. 580	52
GENERAL TELEPHONE COMPANY	DOC. 168618 VOL. 233, PG. 584	54
GENERAL TELEPHONE COMPANY	DOC. 168614 VOL. 233, PG. 580	52 & 53
GENERAL TELEPHONE COMPANY	DOC. 168619 VOL. 233, PG. 585	52
GENERAL TELEPHONE COMPANY	DOC. 213058 VOL. 419, PG. 369	52 & 53
GENERAL TELEPHONE COMPANY	DOC. 219075 VOL. 444, PG. 35	52 & 53
GENERAL TELEPHONE COMPANY	DOC. 219076 VOL. 444, PG. 36	52
GENERAL TELEPHONE COMPANY	DOC. 219080 VOL. 444, PG. 40	54
CRAWFORD ELECTRIC COOPERATIVE	DOC. 116277 VOL. 158, PG. 488	54
CRAWFORD ELECTRIC COOPERATIVE	DOC. 116279 VOL. 158, PG. 490	52
CRAWFORD ELECTRIC COOPERATIVE	DOC. 116280 VOL. 158, PG. 491	52
CRAWFORD ELECTRIC COOPERATIVE	DOC. 260233 VOL. 640, PG. 109	53
AMERICAN TRANSMISSION COMPANY	DOC. 196679 VOL. 340, PG. 304	54
WISCONSIN POWER & LIGHT COMPANY	DOC. 196679 VOL. 340, PG. 304	54
GTE NORTH INCORPORATED	DOC. 258829 VOL. 632, PG. 357	54
SCENIC RIVERS ENERGY COOPERATIVE	NO EASEMENT OF RECORD	52
MEDIACOM	NO EASEMENT OF RECORD	52

R/W COURSE TABLE

620 - 621	N13°-49'-39"W	280.36'
621 - 622	N19° 28' 56"W	201.65'
622 - 623	N04°-05'-20"W	256.43'
624 - 625	N07°-11'-30"W	291.47'
625 - 626	N00°-06'-03"W	250.54'
626 - 627	N03°-54'-51"W	143.43'
627 - 628	N26°-37'-55"W	34.24'
628 - 629	N04°-10'-24"W	64.29'
629 - 630	N50°-51'-11"W	33.38'
631 - 632	N42°-53'-12"E	24.28'
632 - 633	N07°-04'-14"W	266.76'
633 - 634	N03°-03'-11"W	139.25'
635 - 636	N27°-01'-52"W	71.52'
636 - 637	N03°-37'-15"E	5.62'
638 - 639	S19°-14'-47"E	41.04'
639 - 640	S10°-20'-06"E	430.19'
640 - 641	S00°-28'-22"E	180.41'
642 - 643	S03°-54'-51"E	373.54'
643 - 644	S79°-58'-00"E	154.16'
653 - 645	N89°-43'-47"W	110.01'
645 - 646	S28°-22'-08"W	66.88'
646 - 647	S03°-54'-51"E	175.87'
648 - 649	S16°-52'-13"E	249.19'
649 - 650	S13°-23'-12"E	130.00'
650 - 651	S02°-54'-46"E	71.29'
651 - 652	S13°-50'-28"E	91.35'

TLE POINT TABLE

PT. NO.	STATION	OFFSET
1380	388+00.00	47.48' LT
1381	388+00.00	55.00' LT
1382	389+50.00	55.00' LT
1383	390+60.00	55.00' LT
1384	390+60.00	47.86' LT
1385	403+30.00	58.21' LT
1386	406+20.00	60.00' LT
1387	406+90.00	75.00' LT
1388	406+96.56	73.07' LT
1389	401+75.00	75.00' RT
1390	399+00.00	50.64' RT
1394	392+98.05	60.01' RT
1399	386+75.00	60.00' RT
1400	386+75.00	52.33' RT
1401	380+50.00	51.51' RT
1402	380+50.00	55.00' RT
1403	380+07.78	55.00' RT
1404	380+01.41	80.36' RT
1405	380+09.59	100.38' RT
1406	379+90.93	122.11' RT

R/W POINT TABLE

PT. NO.	STATION	OFFSET
620	380+19.64	60.00' LT
621	383+00.00	60.00' LT
622	385+00.00	80.00' LT
623	387+50.00	47.53' LT
624	391+09.03	48.04' LT
625	394+00.00	65.00' LT
626	396+50.00	48.60' LT
627	397+93.43	48.75' LT
628	398+25.00	62.00' LT
629	398+90.00	62.00' LT
630	399+13.41	86.10' LT
631	399+63.61	83.11' LT
632	399+80.00	65.00' LT
633	402+50.00	66.00' LT
634	403+90.00	51.59' LT
635	406+20.00	52.03' LT
636	406+90.00	70.00' LT
637	406+95.46	68.40' LT
638	406+65.27	62.09' RT
639	406+25.00	67.00' RT
640	402+00.00	69.86' RT
641	400+22.62	49.92' RT
642	397+93.54	51.25' RT
643	394+20.00	51.64' RT
644	172+00.00M	23.86' LT
645	393+41.58	87.45' RT
646	392+85.00	51.78' RT
647	391+09.13	51.97' RT
648	385+50.00	51.89' RT
649	383+00.00	66.00' RT
650	381+70.00	65.00' RT
651	381+00.00	51.50' RT
652	380+08.65	51.52' RT
653	172+00.00M	25.64' RT

CRAWFORD COUNTY
LOCATION SKETCH NOT TO SCALE

SHEET LOCATION

PROJECT LOCATION

SCALE, FEET 0 100 200

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608-356-2771 1-800-362-4505 Fax: 608-356-2770
Web Address: www.msa-ps.com
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I, GREGORY P. RHINEHART PROFESSIONAL LAND SURVEYOR, HEREBY CERTIFY THAT IN FULL COMPLIANCE WITH THE PROVISIONS OF SECTION 84.095 OF THE WISCONSIN STATUTES AND UNDER THE DIRECTION OF THE DEPARTMENT OF TRANSPORTATION, I HAVE MAPPED THIS TRANSPORTATION PROJECT PLAT AND SUCH PLAT CORRECTLY REPRESENTS ALL EXTERIOR BOUNDARIES OF THE SURVEYED LAND.

SIGNATURE: Gregory P. Rhinehart DATE: 8/2/16
PRINT NAME: GREGORY P. RHINEHART
REGISTRATION NUMBER: S-1478

THIS PLAT AND RELOCATION ORDER ARE APPROVED FOR THE WISCONSIN DEPARTMENT OF TRANSPORTATION

SIGNATURE: Cory Schlagel DATE: 8/02/16
PRINT NAME: CORY SCHLAGEL

WISCONSIN GREGORY P. RHINEHART S-1478 FRIENDSHIP, WI LAND SURVEYOR

FILE NAME : P:\90S\93\00093156\CADD\RIGHTOFWAY\00093156_TAKINGSPARCELS71.DWG
PLOT DATE : 8/2/2016 10:18 AM
PLOT BY : BRAD LEE
PLOT NAME :
PLOT SCALE : **********

TRANSPORTATION PROJECT PLAT NO: 5541-06-21 - 4.20

PRAIRIE DU CHIEN - EASTMAN

PART OF THE SOUTHWEST ¼ OF THE NORTHWEST ¼, AND THE NORTHWEST ¼ OF THE NORTHWEST ¼, BEING IN SECTION 25, TOWN 8 NORTH, RANGE 6 WEST, IN THE TOWN OF EASTMAN, CRAWFORD COUNTY, WISCONSIN.

RELOCATION ORDER STH 27

TO PROPERLY ESTABLISH, LAY OUT, WIDEN, ENLARGE, EXTEND, CONSTRUCT, RECONSTRUCT, IMPROVE, OR MAINTAIN A PORTION OF THE HIGHWAY DESIGNATED ABOVE, THE STATE OF WISCONSIN DEPARTMENT OF TRANSPORTATION DEEMS IT NECESSARY TO RELOCATE OR CHANGE SAID HIGHWAY AND ACQUIRE CERTAIN LANDS AND INTERESTS OR RIGHTS IN LANDS FOR THE ABOVE PROJECT.

TO EFFECT THIS CHANGE, PURSUANT TO AUTHORITY GRANTED UNDER SECTION 84.02 (3), 84.09, AND 84.30, WISCONSIN STATUTES, THE DEPARTMENT OF TRANSPORTATION HEREBY ORDERS THAT:

1. THAT PORTION OF SAID HIGHWAY AS SHOWN ON THIS PLAT IS LAID OUT AND ESTABLISHED TO THE LINES AND WIDTHS AS SO SHOWN FOR THE ABOVE PROJECT.
2. THE LANDS OR INTERESTS OR RIGHTS IN LANDS AS SHOWN ON THIS PLAT ARE REQUIRED BY THE DEPARTMENT FOR THE ABOVE PROJECT AND SHALL BE ACQUIRED IN THE NAME OF THE STATE OF WISCONSIN, PURSUANT TO THE PROVISIONS OF SECTION 84.09 (1) OR (2), WISCONSIN STATUTES.

EXISTING HIGHWAY RIGHT OF WAY BASED ON RIGHT OF WAY PLAT NO. T0380 (1), THE VILLAGE OF EASTMAN ASSESSOR'S PLAT NO. 2, FILED PLATS OF SURVEY, CERTIFIED SURVEY MAPS OF RECORDS, TOWN ROAD RECORDS, AND EXISTING IRONS LOCATED IN THE FIELD.

TLE POINT TABLE		
PT. NO.	STATION	OFFSET
1419	406+96.56	73.07' LT
1420	407+50.00	57.00' LT
1421	411+15.00	57.00' LT
1422	411+15.00	51.67' LT
1423	414+17.62	60.00' LT
1424	421+00.00	60.00' LT
1425	424+00.00	67.50' LT
1426	188+53.60D	30.00' RT
1427	186+65.00D	40.00' RT
1428	186+65.00D	35.13' RT
1429	423+50.00	69.66' RT
1430	423+50.00	75.00' RT
1431	421+85.00	75.00' RT
1432	421+85.00	68.81' RT
1433	412+25.00	55.62' RT
1434	412+25.00	60.00' RT
1435	409+15.00	55.00' RT
1436	409+15.00	47.97' RT
1437	407+10.00	57.00' RT
1438	407+10.00	63.00' RT
1439	406+70.00	67.00' RT
1440	406+70.00	61.54' RT

SCHEDULE OF LANDS & INTERESTS REQUIRED

OWNER'S NAMES ARE SHOWN FOR REFERENCE PURPOSES ONLY AND ARE SUBJECT TO CHANGE PRIOR TO THE TRANSFER OF LAND INTERESTS TO THE DEPARTMENT.

PARCEL NUMBER	OWNERS	INTEREST REQUIRED	R/W ACRES REQUIRED NEW	R/W ACRES REQUIRED EXISTING	R/W ACRES REQUIRED TOTAL	TLE ACRES
49	ACHENBACH'S HY VIEW FARMS LIMITED PARTNERSHIP	FEE & TLE	0.20 AC.	4.17 AC.	4.37 AC.	0.21 AC.
52	KOZELKA FAMILY FARMS, INC	FEE & TLE	0.08 AC.	1.61 AC.	1.69 AC.	0.13 AC.

ALL AREAS SHOWN IN ACRES UNLESS OTHERWISE NOTED

FOR ADDITIONAL INFORMATION REFER TO THE TITLE SHEET, RECORDED IN THE OFFICE OF THE REGISTER OF DEEDS IN CRAWFORD COUNTY AS SHEET 2 OF 2 OF DOCUMENT #329795 AND FILED IN CAB. 3.

DOCUMENT #330105
IN 3PL, ON P41

AUGUST 8 , 2016

SIGNATURE OF REGISTER OF DEEDS

RESERVED FOR REGISTER OF DEEDS
PROJECT NUMBER 5541-06-21 - 4.20

HARRISON MONUMENT
Y = 154,386.80
X = 345,318.00

EASEMENT TABLE

OWNER	RECORDING INFORMATION	LOCATED IN R/W PARCEL
AMERICAN TRANSMISSION COMPANY	DOC. 196680 VOL. 340, PG. 306	52
WISCONSIN POWER & LIGHT COMPANY	DOC. 196680 VOL. 340, PG. 306	52
WISCONSIN POWER & LIGHT COMPANY	DOC. 195418 VOL. 345, PG. 120	49
AMERICAN TRANSMISSION COMPANY	DOC. 196271 VOL. 349, PG. 136	49
WISCONSIN POWER & LIGHT COMPANY	DOC. 196271 VOL. 349, PG. 136	49
GTE NORTH INCORPORATED	DOC. 258827 VOL. 632, PG. 355	49
GTE NORTH INCORPORATED	DOC. 258830 VOL. 632, PG. 358	52
GENERAL TELEPHONE COMPANY	DOC. 168616 VOL. 233, PG. 582	52
GENERAL TELEPHONE COMPANY	DOC. 219077 VOL. 444, PG. 37	49

UTILITY SCHEDULE AND INTERESTS REQUIRED

UTILITY NUMBER	UTILITY OWNERS	INTEREST REQUIRED
100	AMERICAN TRANSMISSION COMPANY	RELEASE OF RIGHTS
101	CENTURYLINK	RELEASE OF RIGHTS
104	ALLIANT ENERGY	RELEASE OF RIGHTS

HARRISON MONUMENT
Y = 157,021.96
X = 345,304.15

PI = 185+39.75D
Y = 157,020.13
X = 345,639.03

PI = 188+09.51D
Y = 157,020.66
X = 345,908.79
Δ = 19°19'02" R
D = 19°05'55"
T = 51.06'
L = 101.14'
R = 300.00'
PC = 187+58.45D
PT = 188+59.60D

PI = 190+00.00D
Y = 156,957.68
X = 346,089.59

PI = 404+69.82
Y = 154,179.87
X = 346,575.21
Δ = 13°20'02" L
D = 01°02'30"
T = 642.88'
L = 1,279.96'
R = 5,500.00'
PC = 398+26.93
PT = 411+06.90

PI = 429+36.22
Y = 156,541.66
X = 345,844.62
Δ = 44°53'31" R
D = 03°02'17"
T = 779.12'
L = 1,477.70'
R = 1,886.00'
PC = 421+57.10
PT = 436+34.80

CURVE 665 - 666
L = 101.05'
LC = 100.99'
LCB = N13°-50'-24"W
R = 868.51'

CURVE 669 - 670
L = 179.71'
LC = 179.39'
LCB = N21°-43'-09"E
R = 868.51'

CURVE 661 - 662
L = 366.42'
LC = 366.35'
LCB = N15°-19'-31"W
R = 5,680.00'

CURVE 683 - 684
L = 322.44'
LC = 322.40'
LCB = S15°-34'-31"E
R = 5,780.00'

CURVE 678 - 679
L = 424.41'
LC = 423.47'
LCB = S10°-33'-54"E
R = 1,839.86'

CURVE 673 - 674
L = 32.38'
LC = 32.38'
LCB = S20°-32'-41"W
R = 1,849.86'

TLE SLOPES 0.02 ACRES 49
N00°-27'-41"E 33.00'

TLE SLOPES 0.16 ACRES 49

TLE SLOPES 0.07 ACRES 52

TLE SLOPES 0.05 ACRES 52

TLE SLOPES 0.03 ACRES 49

TLE DRIVEWAY 0.01 ACRES 52

BP: 185+39.75D
S89°-32'-19"E 627.30' ALONG SEC LINE
PC: 187+58.45D
PT: 188+59.60D
S89°-32'-19"E 178.75' ALONG SEC LINE TO R
EP: 190+00.00D
433+36.66=
S70°-47'-41"E
DUCHARME RIDGE RD
N89°-53'-17"E
S89°-43'-37"E 1,107.33' ALONG SEC LINE TO R/W
MATCH LINE 4.19
S89°-43'-37"E 70.23' ALONG SEC LINE TO R
N89°-43'-37"W 63.71' ALONG SEC LINE TO R/W
N89°-43'-37"W 4,048.81' ALONG SEC LINE TO R/W
STA 406+79.45
N89°-32'-19"W 1,790.68' ALONG SEC LINE TO R/W
MATCH LINE 4.21
STA 433+98.00
N89°-32'-19"W 64.78' ALONG SEC LINE TO R
PC: 421+57.10
PT: 411+06.90
N17°-11'-19"W
STH 27
TOWN OF EASTMAN
SW-NW 25-8-6
NW-NW 25-8-6

HARRISON MONUMENT
Y = 154,361.59
X = 350,608.02

HARRISON MONUMENT
Y = 157,000.53
X = 347,965.57

SCALE, FEET 0 100 200

SHEET LOCATION

CRAWFORD COUNTY
LOCATION SKETCH NOT TO SCALE
R-6-W R-5-W
T-8-N T-7-N
Eastman
EASTMAN
PRAIRIE DU CHIEN
PROJECT LOCATION

R/W COURSE TABLE		
660 - 661	N03°-37'-15"E	56.35'
662 - 663	N20°-41'-48"W	250.68'
663 - 664	N08°-49'-37"W	106.13'
664 - 665	N17°-10'-24"W	1,121.47'
666 - 667	N18°-47'-06"W	163.20'
667 - 668	N09°-00'-22"E	108.14'
668 - 669	N21°-58'-40"E	143.87'
670 - 671	N27°-38'-49"E	91.47'
671 - 672	N58°-31'-04"W	79.46'
674 - 675	S05°-07'-46"W	326.02'
675 - 676	S11°-18'-36"E	146.70'
676 - 677	S26°-42'-56"W	151.99'
677 - 678	S10°-28'-16"W	159.28
679 - 680	S19°-58'-40"E	449.65'
680 - 681	S14°-47'-59"E	193.17'
681 - 682	S11°-42'-09"E	356.62'
682 - 683	S17°-10'-24"E	29.52'
684 - 685	S19°-14'-47"E	136.81'

R/W POINT TABLE		
PT. NO.	STATION	OFFSET
660	406+95.46	68.40' LT
661	407+50.00	52.11' LT
662	411+19.79	51.66' LT
663	413+70.00	67.00' LT
664	414+75.00	51.57' LT
665	425+77.73	100.47' LT
666	426+71.46	119.49' LT
667	428+14.33	173.72' LT
668	429+13.24	164.80' LT
669	430+42.63	129.42' LT
670	432+09.49	99.87' LT
671	432+95.00	81.53' LT
672	188+40.00D	26.76' RT
673	434+20.95	60.72' RT
674	433+87.49	60.81' RT
675	430+50.00	117.28' RT
676	429+00.00	165.00' RT
677	427+50.00	104.07' RT
678	425+86.67	70.57' RT
679	421+46.39	68.61' RT
680	416+97.27	90.49' RT
681	415+04.27	82.44' RT
682	411+49.28	48.35' RT
683	411+19.76	48.34' RT
684	408+00.00	47.89' RT
685	406+65.27	62.09' RT

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I, GREGORY P. RHINEHART PROFESSIONAL LAND SURVEYOR, HEREBY CERTIFY THAT IN FULL COMPLIANCE WITH THE PROVISIONS OF SECTION 84.095 OF THE WISCONSIN STATUTES AND UNDER THE DIRECTION OF THE DEPARTMENT OF TRANSPORTATION, I HAVE MAPPED THIS TRANSPORTATION PROJECT PLAT AND SUCH PLAT CORRECTLY REPRESENTS ALL EXTERIOR BOUNDARIES OF THE SURVEYED LAND.

SIGNATURE: Gregory P. Rhinehart DATE: 8/2/16
PRINT NAME: GREGORY P. RHINEHART
REGISTRATION NUMBER: S-1478

THIS PLAT AND RELOCATION ORDER ARE APPROVED FOR THE WISCONSIN DEPARTMENT OF TRANSPORTATION

SIGNATURE: Cory Schlagel DATE: 8/02/16
PRINT NAME: CORY SCHLAGEL

WISCONSIN GREGORY P. RHINEHART S-1478 FRIENDSHIP, WI LAND SURVEYOR

FILE NAME : P:\90S\93\00093156\CADD\RIGHTOFWAY\00093156_TAKINGSPARCELS71.DWG
PLOT DATE : 8/2/2016 10:18 AM
PLOT BY : BRAD LEE
PLOT NAME :
PLOT SCALE : **********

5541-06-21 4.20

TRANSPORTATION PROJECT PLAT NO: 5541-06-21 - 4.21 - AMENDMENT NO. 1

REMOVED UTILITY NUMBER 102 IN THE UTILITY SCHEDULE AND INTERESTS REQUIRED OF TRANSPORTATION PROJECT PLAT 5541-06-21 - 4.21 RECORDED AS DOCUMENT NO. 330106

PRAIRIE DU CHIEN - EASTMAN

PART OF THE SOUTHWEST ¼ OF THE SOUTHWEST ¼, BEING IN SECTION 24, TOWN 8 NORTH, RANGE 6 WEST, IN THE TOWN OF EASTMAN, CRAWFORD COUNTY, WISCONSIN.

RELOCATION ORDER STH 27

TO PROPERLY ESTABLISH, LAY OUT, WIDEN, ENLARGE, EXTEND, CONSTRUCT, RECONSTRUCT, IMPROVE, OR MAINTAIN A PORTION OF THE HIGHWAY DESIGNATED ABOVE, THE STATE OF WISCONSIN DEPARTMENT OF TRANSPORTATION DEEMS IT NECESSARY TO RELOCATE OR CHANGE SAID HIGHWAY AND ACQUIRE CERTAIN LANDS AND INTERESTS OR RIGHTS IN LANDS FOR THE ABOVE PROJECT.

TO EFFECT THIS CHANGE, PURSUANT TO AUTHORITY GRANTED UNDER SECTION 84.02 (3), 84.09, AND 84.30, WISCONSIN STATUTES, THE DEPARTMENT OF TRANSPORTATION HEREBY ORDERS THAT:

1. THAT PORTION OF SAID HIGHWAY AS SHOWN ON THIS PLAT IS LAID OUT AND ESTABLISHED TO THE LINES AND WIDTHS AS SO SHOWN FOR THE ABOVE PROJECT.
2. THE LANDS OR INTERESTS OR RIGHTS IN LANDS AS SHOWN ON THIS PLAT ARE REQUIRED BY THE DEPARTMENT FOR THE ABOVE PROJECT AND SHALL BE ACQUIRED IN THE NAME OF THE STATE OF WISCONSIN, PURSUANT TO THE PROVISIONS OF SECTION 84.09 (1) OR (2), WISCONSIN STATUTES.

EXISTING HIGHWAY RIGHT OF WAY BASED ON RIGHT OF WAY PLAT NO. T0380 (1), THE VILLAGE OF EASTMAN ASSESSOR'S PLAT NO. 2, FILED PLATS OF SURVEY, CERTIFIED SURVEY MAPS OF RECORDS, TOWN ROAD RECORDS, AND EXISTING IRONS LOCATED IN THE FIELD.

SCHEDULE OF LANDS & INTERESTS REQUIRED

OWNER'S NAMES ARE SHOWN FOR REFERENCE PURPOSES ONLY AND ARE SUBJECT TO CHANGE PRIOR TO THE TRANSFER OF LAND INTERESTS TO THE DEPARTMENT.

PARCEL NUMBER	OWNERS	INTEREST REQUIRED	R/W ACRES REQUIRED			TLE ACRES
			NEW	EXISTING	TOTAL	
54	ELAINE M. KRAMER	FEE	0.09 AC.	1.42 AC.	1.51 AC.	---
58	LEONARD L. & KAREN L. HEISZ	FEE & TLE	0.01 AC.	0.72 AC.	0.73 AC.	0.07 AC.
61	CHARLES KRAMER	FEE	0.36 AC.	0.66 AC.	1.02 AC.	---

ALL AREAS SHOWN IN ACRES UNLESS OTHERWISE NOTED

DOCUMENT# 332937
IN 3PL.
ON PAGE 75

RECORDED
July 13, 2017

RESERVED FOR REGISTER OF DEEDS
PROJECT NUMBER 5541-06-21 - 4.21
AMENDMENT NO. 1

FOR ADDITIONAL INFORMATION REFER TO THE TITLE SHEET, RECORDED IN THE OFFICE OF THE REGISTER OF DEEDS IN CRAWFORD COUNTY AS SHEET 2 OF 2 OF DOCUMENT #329795 AND FILED IN CAB. 3.

UTILITY SCHEDULE AND INTERESTS REQUIRED

UTILITY NUMBER	UTILITY OWNERS	INTEREST REQUIRED
100	AMERICAN TRANSMISSION COMPANY	RELEASE OF RIGHTS
101	CENTURYLINK	RELEASE OF RIGHTS
103	SCENIC RIVERS ENERGY COOPERATIVE	RELEASE OF RIGHTS
104	ALLIANT ENERGY	RELEASE OF RIGHTS

EASEMENT TABLE

OWNER	RECORDING INFORMATION	LOCATED IN R/W PARCEL
AMERICAN TRANSMISSION COMPANY	DOC. 194898 VOL. 342, PG. 282	58
AMERICAN TRANSMISSION COMPANY	DOC. 195849 VOL. 347, PG. 127	61
WISCONSIN POWER & LIGHT COMPANY	DOC. 194898 VOL. 342, PG. 282	58
WISCONSIN POWER & LIGHT COMPANY	DOC. 195849 VOL. 347, PG. 127	61
INTERSTATE POWER COMPANY	DOC. 130839 VOL. 158, PG. 533	58 & 61
GTE NORTH INCORPORATED	DOC. 258828 VOL. 632, PG. 356	61
GENERAL TELEPHONE COMPANY	DOC. 168612 VOL. 233, PG. 578	58
GENERAL TELEPHONE COMPANY	DOC. 168618 VOL. 233, PG. 584	54
GENERAL TELEPHONE COMPANY	DOC. 219080 VOL. 444, PG. 40	54
SCENIC RIVERS ENERGY COOPERATIVE	NO EASEMENT OF RECORD	58

R/W POINT TABLE

PT. NO.	STATION	OFFSET
700	434+09.51	63.69' LT
701	439+25.00	50.31' LT
702	440+50.00	68.00' LT
703	444+60.00	68.00' LT
704	446+85.00	78.93' LT
705	201+89.25C	61.65' RT
706	200+42.00C	38.71' RT
707	444+12.93	64.52' RT
708	443+22.72	70.30' RT
709	441+22.72	66.50' RT
710	440+25.00	62.44' RT
711	434+75.00	60.56' RT
712	434+20.95	60.72' RT

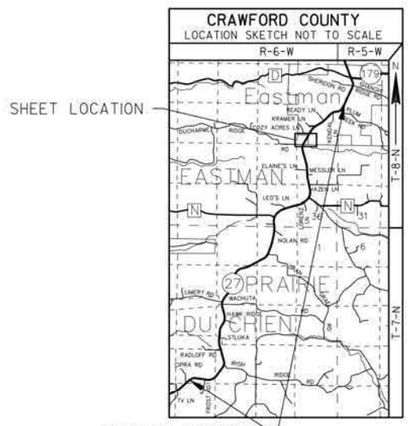
TLE POINT TABLE

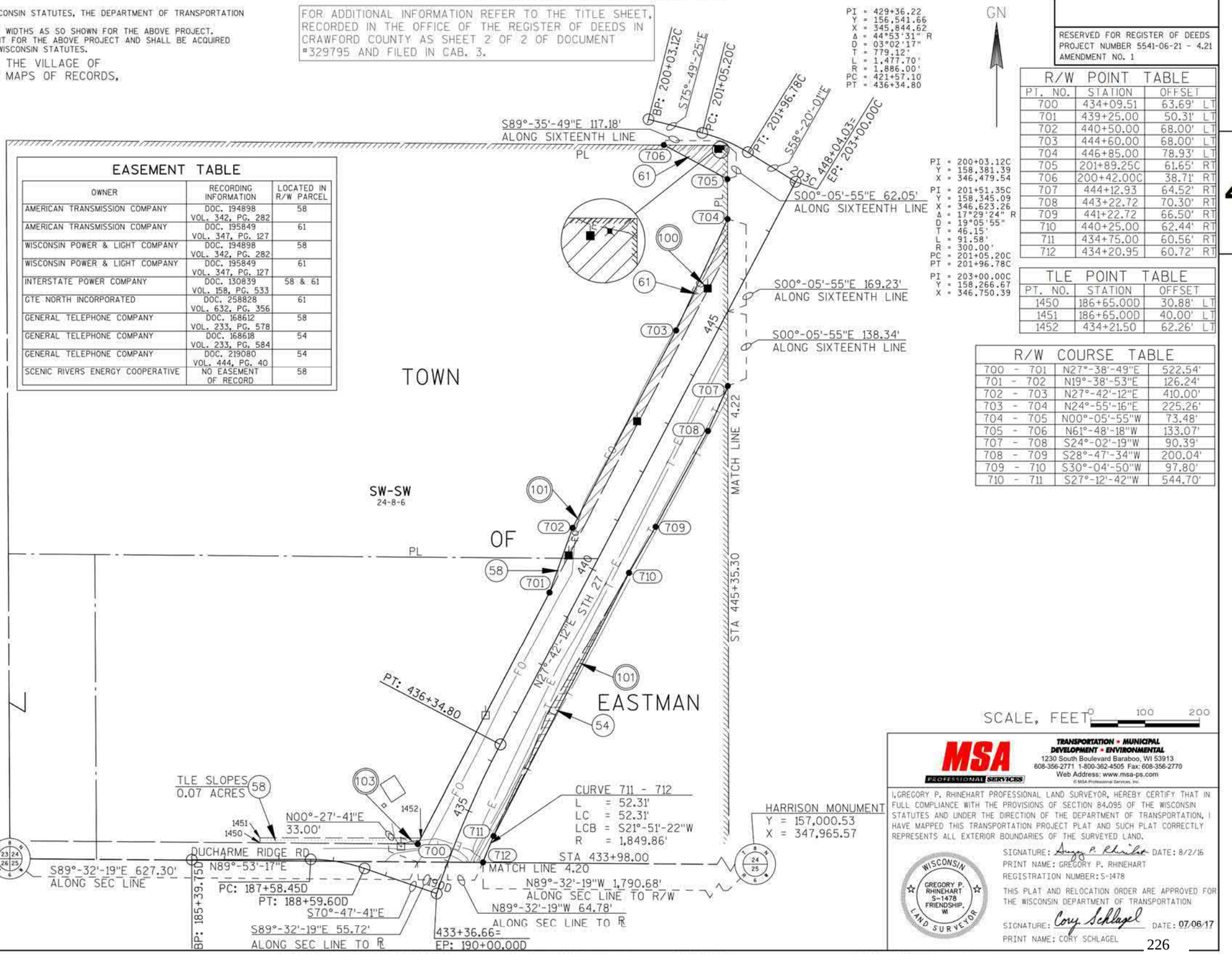
PT. NO.	STATION	OFFSET
1450	186+65.00D	30.88' LT
1451	186+65.00D	40.00' LT
1452	434+21.50	62.26' LT

R/W COURSE TABLE

700 - 701	N27°-38'-49"E	522.54'
701 - 702	N19°-38'-53"E	126.24'
702 - 703	N27°-42'-12"E	410.00'
703 - 704	N24°-55'-16"E	225.26'
704 - 705	N00°-05'-55"W	73.48'
705 - 706	N61°-48'-18"W	133.07'
707 - 708	S24°-02'-19"W	90.39'
708 - 709	S28°-47'-34"W	200.04'
709 - 710	S30°-04'-50"W	97.80'
710 - 711	S27°-12'-42"W	544.70'

CRAWFORD COUNTY
LOCATION SKETCH NOT TO SCALE





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I, GREGORY P. RHINEHART PROFESSIONAL LAND SURVEYOR, HEREBY CERTIFY THAT IN FULL COMPLIANCE WITH THE PROVISIONS OF SECTION 84.095 OF THE WISCONSIN STATUTES AND UNDER THE DIRECTION OF THE DEPARTMENT OF TRANSPORTATION, I HAVE MAPPED THIS TRANSPORTATION PROJECT PLAT AND SUCH PLAT CORRECTLY REPRESENTS ALL EXTERIOR BOUNDARIES OF THE SURVEYED LAND.

SIGNATURE: Gregory P. Rhinehart DATE: 8/2/16
PRINT NAME: GREGORY P. RHINEHART
REGISTRATION NUMBER: S-1478

WISCONSIN GREGORY P. RHINEHART S-1478 FRIENDSHIP, WI LAND SURVEYOR

THIS PLAT AND RELOCATION ORDER ARE APPROVED FOR THE WISCONSIN DEPARTMENT OF TRANSPORTATION

SIGNATURE: Cory Schlagel DATE: 07.06.17
PRINT NAME: CORY SCHLAGEL

FILE NAME : P:\90S\93\00093156\CADD\RIGHTOFWAY\00093156_TAKINGSPARCELS71.DWG
PLOT DATE : 6/26/2017 12:09 PM
PLOT BY : BOBBI MAXWELL
PLOT NAME :
PLOT SCALE : ==========

TRANSPORTATION PROJECT PLAT NO: 5541-06-21 - 4.21

PRAIRIE DU CHIEN - EASTMAN

PART OF THE SOUTHWEST ¼ OF THE SOUTHWEST ¼, BEING IN SECTION 24, TOWN 8 NORTH, RANGE 6 WEST, IN THE TOWN OF EASTMAN, CRAWFORD COUNTY, WISCONSIN.

RELOCATION ORDER STH 27

TO PROPERLY ESTABLISH, LAY OUT, WIDEN, ENLARGE, EXTEND, CONSTRUCT, RECONSTRUCT, IMPROVE, OR MAINTAIN A PORTION OF THE HIGHWAY DESIGNATED ABOVE, THE STATE OF WISCONSIN DEPARTMENT OF TRANSPORTATION DEEMS IT NECESSARY TO RELOCATE OR CHANGE SAID HIGHWAY AND ACQUIRE CERTAIN LANDS AND INTERESTS OR RIGHTS IN LANDS FOR THE ABOVE PROJECT.

TO EFFECT THIS CHANGE, PURSUANT TO AUTHORITY GRANTED UNDER SECTION 84.02 (3), 84.09, AND 84.30, WISCONSIN STATUTES, THE DEPARTMENT OF TRANSPORTATION HEREBY ORDERS THAT:
1. THAT PORTION OF SAID HIGHWAY AS SHOWN ON THIS PLAT IS LAID OUT AND ESTABLISHED TO THE LINES AND WIDTHS AS SO SHOWN FOR THE ABOVE PROJECT.
2. THE LANDS OR INTERESTS OR RIGHTS IN LANDS AS SHOWN ON THIS PLAT ARE REQUIRED BY THE DEPARTMENT FOR THE ABOVE PROJECT AND SHALL BE ACQUIRED IN THE NAME OF THE STATE OF WISCONSIN, PURSUANT TO THE PROVISIONS OF SECTION 84.09 (1) OR (2), WISCONSIN STATUTES.

EXISTING HIGHWAY RIGHT OF WAY BASED ON RIGHT OF WAY PLAT NO. T0380 (1), THE VILLAGE OF EASTMAN ASSESSOR'S PLAT NO. 2, FILED PLATS OF SURVEY, CERTIFIED SURVEY MAPS OF RECORDS, TOWN ROAD RECORDS, AND EXISTING IRONS LOCATED IN THE FIELD.

SCHEDULE OF LANDS & INTERESTS REQUIRED

OWNER'S NAMES ARE SHOWN FOR REFERENCE PURPOSES ONLY AND ARE SUBJECT TO CHANGE PRIOR TO THE TRANSFER OF LAND INTERESTS TO THE DEPARTMENT.

PARCEL NUMBER	OWNERS	INTEREST REQUIRED	R/W ACRES REQUIRED			TLE ACRES
			NEW	EXISTING	TOTAL	
54	ELAINE M. KRAMER	FEE	0.09 AC.	1.42 AC.	1.51 AC.	---
58	LEONARD L. & KAREN L. HEISZ	FEE & TLE	0.01 AC.	0.72 AC.	0.73 AC.	0.07 AC.
61	CHARLES KRAMER	FEE	0.36 AC.	0.66 AC.	1.02 AC.	---

ALL AREAS SHOWN IN ACRES UNLESS OTHERWISE NOTED

FOR ADDITIONAL INFORMATION REFER TO THE TITLE SHEET, RECORDED IN THE OFFICE OF THE REGISTER OF DEEDS IN CRAWFORD COUNTY AS SHEET 2 OF 2 OF DOCUMENT #329795 AND FILED IN CAB. 3.

DOCUMENT #330106
IN 3PL, ON P42

AUGUST 8 , 2016

SIGNATURE OF REGISTER OF DEEDS

RESERVED FOR REGISTER OF DEEDS
PROJECT NUMBER 5541-06-21 - 4.21

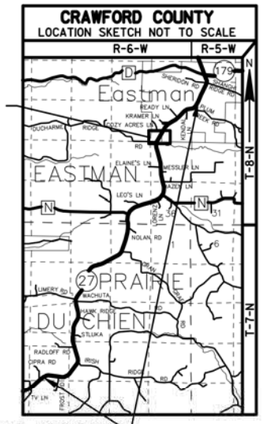
UTILITY SCHEDULE AND INTERESTS REQUIRED

UTILITY NUMBER	UTILITY OWNERS	INTEREST REQUIRED
100	AMERICAN TRANSMISSION COMPANY	RELEASE OF RIGHTS
101	CENTURYLINK	RELEASE OF RIGHTS
102	MEDIACOM	RELEASE OF RIGHTS
103	SCENIC RIVERS ENERGY COOPERATIVE	RELEASE OF RIGHTS
104	ALLIANT ENERGY	RELEASE OF RIGHTS

EASEMENT TABLE

OWNER	RECORDING INFORMATION	LOCATED IN R/W PARCEL
AMERICAN TRANSMISSION COMPANY	DOC. 194898 VOL. 342, PG. 282	58
AMERICAN TRANSMISSION COMPANY	DOC. 195849 VOL. 347, PG. 127	61
WISCONSIN POWER & LIGHT COMPANY	DOC. 194898 VOL. 342, PG. 282	58
WISCONSIN POWER & LIGHT COMPANY	DOC. 195849 VOL. 347, PG. 127	61
INTERSTATE POWER COMPANY	DOC. 130839 VOL. 158, PG. 533	58 & 61
GTE NORTH INCORPORATED	DOC. 258828 VOL. 632, PG. 356	61
GENERAL TELEPHONE COMPANY	DOC. 168612 VOL. 233, PG. 578	58
GENERAL TELEPHONE COMPANY	DOC. 168618 VOL. 233, PG. 584	54
GENERAL TELEPHONE COMPANY	DOC. 219080 VOL. 444, PG. 40	54
SCENIC RIVERS ENERGY COOPERATIVE	NO EASEMENT OF RECORD	58
MEDIACOM	NO EASEMENT OF RECORD	54

CRAWFORD COUNTY
LOCATION SKETCH NOT TO SCALE



PI = 429+36.22
Y = 156,541.66
X = 345,844.62
Δ = 44°53'31" R
D = 03°02'17"
T = 779.12'
L = 1,477.70'
R = 1,886.00'
PC = 421+57.10
PT = 436+34.80

PI = 200+03.12C
Y = 158,381.39
X = 346,479.54

PI = 201+51.35C
Y = 158,345.09
X = 346,623.26
Δ = 17°29'24" R
D = 19°05'55"
T = 46.15'
L = 91.58'
R = 300.00'
PC = 201+05.20C
PT = 201+96.78C

PI = 203+00.00C
Y = 158,266.67
X = 346,750.39

PI = 185+39.75D
Y = 157,020.13
X = 345,639.03

PI = 188+09.51D
Y = 157,020.66
X = 345,908.79
Δ = 19°19'02" R
D = 19°05'55"
T = 51.06'
L = 101.14'
R = 300.00'
PC = 187+58.45D
PT = 188+59.60D

PI = 190+00.00D
Y = 156,957.68
X = 346,089.59

R/W POINT TABLE

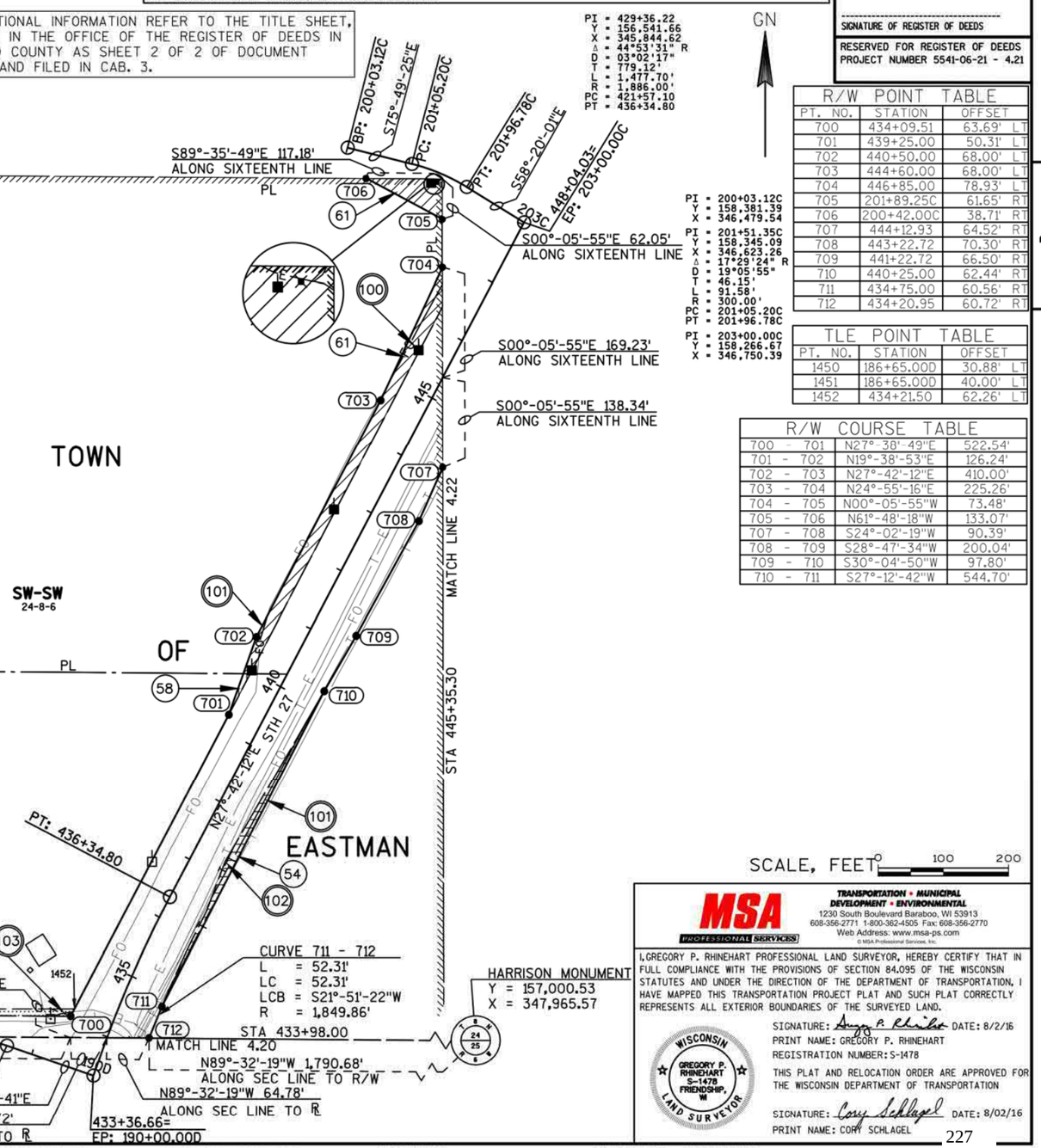
PT. NO.	STATION	OFFSET
700	434+09.51	63.69' LT
701	439+25.00	50.31' LT
702	440+50.00	68.00' LT
703	444+60.00	68.00' LT
704	446+85.00	78.93' LT
705	201+89.25C	61.65' RT
706	200+42.00C	38.71' RT
707	444+12.93	64.52' RT
708	443+22.72	70.30' RT
709	441+22.72	66.50' RT
710	440+25.00	62.44' RT
711	434+75.00	60.56' RT
712	434+20.95	60.72' RT

TLE POINT TABLE

PT. NO.	STATION	OFFSET
1450	186+65.00D	30.88' LT
1451	186+65.00D	40.00' LT
1452	434+21.50	62.26' LT

R/W COURSE TABLE

700 - 701	N27°-38'-49"E	522.54'
701 - 702	N19°-38'-53"E	126.24'
702 - 703	N27°-42'-12"E	410.00'
703 - 704	N24°-55'-16"E	225.26'
704 - 705	N00°-05'-55"W	73.48'
705 - 706	N61°-48'-18"W	133.07'
707 - 708	S24°-02'-19"W	90.39'
708 - 709	S28°-47'-34"W	200.04'
709 - 710	S30°-04'-50"W	97.80'
710 - 711	S27°-12'-42"W	544.70'



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I, GREGORY P. RHINEHART PROFESSIONAL LAND SURVEYOR, HEREBY CERTIFY THAT IN FULL COMPLIANCE WITH THE PROVISIONS OF SECTION 84.095 OF THE WISCONSIN STATUTES AND UNDER THE DIRECTION OF THE DEPARTMENT OF TRANSPORTATION, I HAVE MAPPED THIS TRANSPORTATION PROJECT PLAT AND SUCH PLAT CORRECTLY REPRESENTS ALL EXTERIOR BOUNDARIES OF THE SURVEYED LAND.

SIGNATURE: Gregory P. Rhinehart DATE: 8/2/16
PRINT NAME: GREGORY P. RHINEHART
REGISTRATION NUMBER: S-1478

THIS PLAT AND RELOCATION ORDER ARE APPROVED FOR THE WISCONSIN DEPARTMENT OF TRANSPORTATION

SIGNATURE: Cory Schlagel DATE: 8/02/16
PRINT NAME: CORY SCHLAGEL

WISCONSIN GREGORY P. RHINEHART S-1478 FRIENDSHIP, WI LAND SURVEYOR

FILE NAME : P:\90S\93\00093156\CADD\RIGHTOFWAY\00093156_TAKINGSPARCELS71.DWG PLOT DATE : 8/2/2016 10:18 AM PLOT BY : BRAD LEE PLOT NAME : PLOT SCALE : **********

5541-06-21 4.21

TRANSPORTATION PROJECT PLAT NO: 5541-06-21 - 4.22

PRAIRIE DU CHIEN - EASTMAN

PART OF THE SOUTHEAST ¼ OF THE SOUTHWEST ¼, THE NORTHWEST ¼ OF THE SOUTHWEST ¼, THE NORTHEAST ¼ OF THE SOUTHWEST ¼, AND THE NORTHWEST ¼ OF THE SOUTHEAST ¼, BEING IN SECTION 24, TOWN 8 NORTH, RANGE 6 WEST, IN THE VILLAGE OF EASTMAN, CRAWFORD COUNTY, WISCONSIN.

RELOCATION ORDER STH 27

TO PROPERLY ESTABLISH, LAY OUT, WIDEN, ENLARGE, EXTEND, CONSTRUCT, RECONSTRUCT, IMPROVE, OR MAINTAIN A PORTION OF THE HIGHWAY DESIGNATED ABOVE, THE STATE OF WISCONSIN DEPARTMENT OF TRANSPORTATION DEEMS IT NECESSARY TO RELOCATE OR CHANGE SAID HIGHWAY AND ACQUIRE CERTAIN LANDS AND INTERESTS OR RIGHTS IN LANDS FOR THE ABOVE PROJECT.

TO EFFECT THIS CHANGE, PURSUANT TO AUTHORITY GRANTED UNDER SECTION 84.02 (3), 84.09, AND 84.30, WISCONSIN STATUTES, THE DEPARTMENT OF TRANSPORTATION HEREBY ORDERS THAT:

1. THAT PORTION OF SAID HIGHWAY AS SHOWN ON THIS PLAT IS LAID OUT AND ESTABLISHED TO THE LINES AND WIDTHS AS SO SHOWN FOR THE ABOVE PROJECT.
2. THE LANDS OR INTERESTS OR RIGHTS IN LANDS AS SHOWN ON THIS PLAT ARE REQUIRED BY THE DEPARTMENT FOR THE ABOVE PROJECT AND SHALL BE ACQUIRED IN THE NAME OF THE STATE OF WISCONSIN, PURSUANT TO THE PROVISIONS OF SECTION 84.09 (1) OR (2), WISCONSIN STATUTES.

EXISTING HIGHWAY RIGHT OF WAY BASED ON RIGHT OF WAY PLAT NO. T0380 (1), THE VILLAGE OF EASTMAN ASSESSOR'S PLAT NO. 2, FILED PLATS OF SURVEY, CERTIFIED SURVEY MAPS OF RECORDS, TOWN ROAD RECORDS, AND EXISTING IRONS LOCATED IN THE FIELD.

FOR ADDITIONAL INFORMATION REFER TO THE TITLE SHEET, RECORDED IN THE OFFICE OF THE REGISTER OF DEEDS IN CRAWFORD COUNTY AS SHEET 2 OF 2 OF DOCUMENT #329795 AND FILED IN CAB. 3.

DOCUMENT #330107
IN 3PL, ON P43

AUGUST 8 , 2016

SIGNATURE OF REGISTER OF DEEDS

RESERVED FOR REGISTER OF DEEDS
PROJECT NUMBER 5541-06-21 - 4.22

4

4

EASEMENT TABLE

OWNER	RECORDING INFORMATION	LOCATED IN R/W PARCEL
AMERICAN TRANSMISSION COMPANY	DOC. 196317 VOL. 349, PG. 212	63
WISCONSIN POWER & LIGHT COMPANY	DOC. 196317 VOL. 349, PG. 212	63
GENERAL TELEPHONE COMPANY	DOC. 168617 VOL. 233, PG. 583	63
GENERAL TELEPHONE COMPANY	DOC. 219078 VOL. 444, PG. 38	63
SCENIC RIVERS ENERGY COOPERATIVE	DOC. 271379 VOL. 705, PG. 258	49

VILLAGE OF EASTMAN

S00°-35'-45"E 2,689.57' ALONG SEC LINE TO ℄

HARRISON MONUMENT
Y = 162,291.20
X = 347,910.55

S89°-39'-21"E 277.37' ALONG SEC LINE TO ℄

N89°-39'-21"W 93.92' ALONG SEC LINE TO ℄

N89°-39'-21"W 2,477.38' ALONG SEC LINE TO R/W

HARRISON MONUMENT
Y = 159,663.74
X = 345,290.29

S88°-09'-23"E

BP: 17+47.90K

S89°-39'-21"E 2,444.16' ALONG SEC LINE

PC: 18+39.25K

KRAMER LN

N00°-20'-39"E 24.75'

PT: 19+76.69K

PI = 17+47.90K
Y = 159,651.88
X = 347,668.01

PI = 19+14.08K
Y = 159,646.53
X = 347,834.10
Δ = 56°14'49" R
D = 40°55'32"
T = 74.83'
L = 137.44'
R = 140.00'
PC = 18+39.25K
PT = 19+76.69K

PI = 19+95.04K
Y = 159,567.43
X = 347,883.36

NE-SW 24-8-6

NW-SW 24-8-6

SE-SW 24-8-6

NW-SE 24-8-6

STH 27

465+54.70= EP: 19+95.04K

PT: 465+28.83

STA 466+19.68

STA 467+05.98 MATCH LINE 4.23

N58°-05'-26"E

S31°-54'-34"E

NOO°-35'-45"W 76.26' ALONG SEC LINE TO ℄

HARRISON MONUMENT
Y = 159,631.95
X = 350,583.03

64 TLE SLOPES 0.02 ACRES

63 TLE DRIVEWAY 0.01 ACRES

GN

CURVE 725 - 726
L = 1,303.00'
LC = 1,292.18'
LCB = N40°-27'-09"E
R = 2,915.00'

PC: 450+41.33

PT: 465+28.83

CSM #1130
LOT 2
DOC. 294157

COZY ACRES LN

N14°-10'-35"E 66.03'

S75°-49'-25"E

BP: 200+03.12C

PC: 201+05.20C

PC: 201+96.78C

PT: 201+50.01C

66'

PL

N89°-35'-49"W 117.18' ALONG SIXTEENTH LINE

NOO°-05'-55"W 304.76' ALONG SIXTEENTH LINE

NOO°-05'-55"W 138.34' ALONG SIXTEENTH LINE

NOO°-35'-45"W 2,525.13' ALONG SEC LINE TO R/W

EASTMAN

UTILITY SCHEDULE AND INTERESTS REQUIRED

UTILITY NUMBER	UTILITY OWNERS	INTEREST REQUIRED
100	AMERICAN TRANSMISSION COMPANY	RELEASE OF RIGHTS
101	CENTURYLINK	RELEASE OF RIGHTS
103	SCENIC RIVERS ENERGY COOPERATIVE	RELEASE OF RIGHTS
104	ALLIANT ENERGY	RELEASE OF RIGHTS

PI = 200+03.12C
Y = 158,381.39
X = 346,479.54

PI = 201+51.35C
Y = 158,345.09
X = 346,623.26
Δ = 17°29'24" R
D = 19°05'55"
T = 46.15'
L = 91.58'
R = 300.00'
PC = 201+05.20C
PT = 201+96.78C

PI = 203+00.00C
Y = 158,266.67
X = 346,750.39

PI = 458+03.02
Y = 159,151.14
X = 347,214.81
Δ = 30°23'14" R
D = 02°02'34"
T = 761.69'
L = 1,487.50'
R = 2,804.71'
PC = 450+41.33
PT = 465+28.83

HARRISON MONUMENT
Y = 157,000.53
X = 347,965.57

SCHEDULE OF LANDS & INTERESTS REQUIRED

OWNER'S NAMES ARE SHOWN FOR REFERENCE PURPOSES ONLY AND ARE SUBJECT TO CHANGE PRIOR TO THE TRANSFER OF LAND INTERESTS TO THE DEPARTMENT.

PARCEL NUMBER	OWNERS	INTEREST REQUIRED	R/W ACRES REQUIRED NEW	R/W ACRES REQUIRED EXISTING	R/W ACRES REQUIRED TOTAL	TLE ACRES
49	ACHENBACH'S HY VIEW FARMS LIMITED PARTNERSHIP	FEE	0.04 AC.	---	0.04 AC.	---
63	JOHN H. & CHERYL KRAMER	FEE & TLE	0.84 AC.	4.88 AC.	5.72 AC.	0.01 AC.
64	ROBIN A. & SHELLY J. LENZENDORF AND VIOLET LENZENDORF LIFE ESTATE	TLE	---	---	---	0.02 AC.

ALL AREAS SHOWN IN ACRES UNLESS OTHERWISE NOTED

R/W COURSE TABLE

720	722	N43°-50'-18"W	43.62'
740	741	S77°-40'-12"E	168.38'
741	723	S44°-31'-36"E	62.02'
723	724	N64°-52'-08"E	50.36'
724	725	N27°-38'-49"E	124.02'
726	727	N45°-23'-50"E	103.31'
727	728	N56°-22'-41"E	92.08'
728	729	N58°-15'-57"W	69.60'
730	731	S58°-02'-03"W	85.41'
731	732	S50°-59'-17"W	120.88'
732	733	S50°-59'-17"W	128.78'
733	734	S52°-47'-55"W	605.79'
734	735	S39°-17'-36"W	446.59'
735	736	S28°-45'-20"W	426.99'
736	737	S36°-03'-28"W	90.97'
737	738	S27°-38'-49"W	194.30'
738	739	S24°-02'-19"W	243.27'

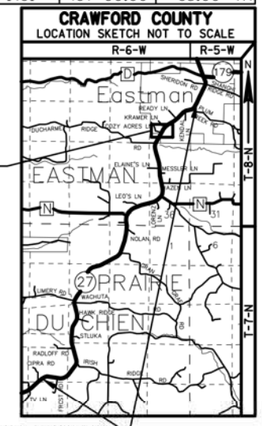
TLE POINT TABLE

PT. NO.	STATION	OFFSET
1460	468+08.98	65.00' RT
1461	467+00.00	65.00' RT

R/W POINT TABLE

PT. NO.	STATION	OFFSET
704	446+85.00	78.93' LT
705	201+89.25C	61.65' RT
720	200+42.00C	38.71' RT
722	200+05.00C	15.60' RT
723	202+15.00C	45.07' LT
724	448+95.00	51.26' LT
725	450+19.01	51.38' LT
726	463+00.00	48.77' LT
727	464+00.00	65.00' LT
728	464+90.00	65.00' LT
729	18+15.00K	25.42' RT
730	467+85.41	50.12' RT
731	467+00.00	50.21' RT
732	465+80.05	65.15' RT
733	464+50.00	80.00' RT
734	458+29.05	51.70' RT
735	453+73.67	50.53' RT
736	449+40.00	62.00' RT
737	448+50.00	48.78' RT
738	446+55.70	48.97' RT
739	444+12.93	64.52' RT
740	200+05.00C	50.43' LT
741	201+61.92C	62.31' LT

CRAWFORD COUNTY
LOCATION SKETCH NOT TO SCALE



SCALE, FEET 0 100 200

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Web Address: www.msa-ps.com

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SIGNATURE: Gregory P. Rhinehart DATE: 8/2/16
PRINT NAME: GREGORY P. RHINEHART
REGISTRATION NUMBER: S-1478

WISCONSIN GREGORY P. RHINEHART S-1478 FRIENDSHIP, WI LAND SURVEYOR

THIS PLAT AND RELOCATION ORDER ARE APPROVED FOR THE WISCONSIN DEPARTMENT OF TRANSPORTATION

SIGNATURE: Cory Schlagel DATE: 8/02/16
PRINT NAME: CORY SCHLAGEL

FILE NAME : P:\90S\93\00093156\CADD\RIGHTOFWAY\00093156_TAKINGSPARCELS71.DWG PLOT DATE : 8/2/2016 10:18 AM PLOT BY : BRAD LEE PLOT NAME : PLOT SCALE : **********

5541-06-21 4.22

TRANSPORTATION PROJECT PLAT NO: 5541-06-21 - 4.23

PRAIRIE DU CHIEN - EASTMAN

PART OF THE SOUTHEAST ¼ OF NORTHWEST ¼, THE SOUTHWEST ¼ OF THE NORTHEAST ¼, AND THE SOUTHEAST ¼ OF THE NORTHEAST ¼, BEING IN SECTION 24, TOWN 8 NORTH, RANGE 6 WEST, IN THE VILLAGE OF EASTMAN, CRAWFORD COUNTY, WISCONSIN.

RELOCATION ORDER STH 27

TO PROPERLY ESTABLISH, LAY OUT, WIDEN, ENLARGE, EXTEND, CONSTRUCT, RECONSTRUCT, IMPROVE, OR MAINTAIN A PORTION OF THE HIGHWAY DESIGNATED ABOVE, THE STATE OF WISCONSIN DEPARTMENT OF TRANSPORTATION DEEMS IT NECESSARY TO RELOCATE OR CHANGE SAID HIGHWAY AND ACQUIRE CERTAIN LANDS AND INTERESTS OR RIGHTS IN LANDS FOR THE ABOVE PROJECT.

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1. THAT PORTION OF SAID HIGHWAY AS SHOWN ON THIS PLAT IS LAID OUT AND ESTABLISHED TO THE LINES AND WIDTHS AS SO SHOWN FOR THE ABOVE PROJECT.
2. THE LANDS OR INTERESTS OR RIGHTS IN LANDS AS SHOWN ON THIS PLAT ARE REQUIRED BY THE DEPARTMENT FOR THE ABOVE PROJECT AND SHALL BE ACQUIRED IN THE NAME OF THE STATE OF WISCONSIN, PURSUANT TO THE PROVISIONS OF SECTION 84.09 (1) OR (2), WISCONSIN STATUTES.

EXISTING HIGHWAY RIGHT OF WAY BASED ON RIGHT OF WAY PLAT NO. T0380 (1), THE VILLAGE OF EASTMAN ASSESSOR'S PLAT NO. 2, FILED PLATS OF SURVEY, CERTIFIED SURVEY MAPS OF RECORDS, TOWN ROAD RECORDS, AND EXISTING IRONS LOCATED IN THE FIELD.

FOR ADDITIONAL INFORMATION REFER TO THE TITLE SHEET, RECORDED IN THE OFFICE OF THE REGISTER OF DEEDS IN CRAWFORD COUNTY AS SHEET 2 OF 2 OF DOCUMENT #329795 AND FILED IN CAB. 3.

SCHEDULE OF LANDS & INTERESTS REQUIRED

OWNER'S NAMES ARE SHOWN FOR REFERENCE PURPOSES ONLY AND ARE SUBJECT TO CHANGE PRIOR TO THE TRANSFER OF LAND INTERESTS TO THE DEPARTMENT.

PARCEL NUMBER	OWNERS	INTEREST REQUIRED	R/W ACRES REQUIRED			TLE ACRES
			NEW	EXISTING	TOTAL	
64	ROBIN A. & SHELLY J. LENZENDORF AND VIOLET LENZENDORF LIFE ESTATE	FEE & TLE	0.56 AC.	3.58 AC.	4.14 AC.	0.20 AC.
66	KENDAL P. & SANDRA K. READY	FEE	0.23 AC.	0.82 AC.	1.05 AC.	---

ALL AREAS SHOWN IN ACRES UNLESS OTHERWISE NOTED

DOCUMENT #330108
IN 3PL, ON P44

AUGUST 8 , 2016

SIGNATURE OF REGISTER OF DEEDS

RESERVED FOR REGISTER OF DEEDS
PROJECT NUMBER 5541-06-21 - 4.23

EASEMENT TABLE

OWNER	RECORDING INFORMATION	LOCATED IN R/W PARCEL
AMERICAN TRANSMISSION COMPANY	DOC. 196120 VOL. 348, PG. 247	64
WISCONSIN POWER & LIGHT COMPANY	DOC. 196120 VOL. 348, PG. 247	64
INTERSTATE POWER COMPANY	DOC. 130838 VOL. 158, PG. 532	64
GTE NORTH INCORPORATED	DOC. 258831 VOL. 632, PG. 359	64
GENERAL TELEPHONE COMPANY	DOC. 168613 VOL. 223, PG. 579	66
GENERAL TELEPHONE COMPANY	DOC. 168623 VOL. 233, PG. 589	64
GENERAL TELEPHONE COMPANY	DOC. 219079 VOL. 444, PG. 39	66
GENERAL TELEPHONE COMPANY	DOC. 219081 VOL. 444, PG. 41	64

UTILITY SCHEDULE AND INTERESTS REQUIRED

UTILITY NUMBER	UTILITY OWNERS	INTEREST REQUIRED
100	AMERICAN TRANSMISSION COMPANY	RELEASE OF RIGHTS
101	CENTURYLINK	RELEASE OF RIGHTS
104	ALLIANT ENERGY	RELEASE OF RIGHTS

R/W COURSE TABLE

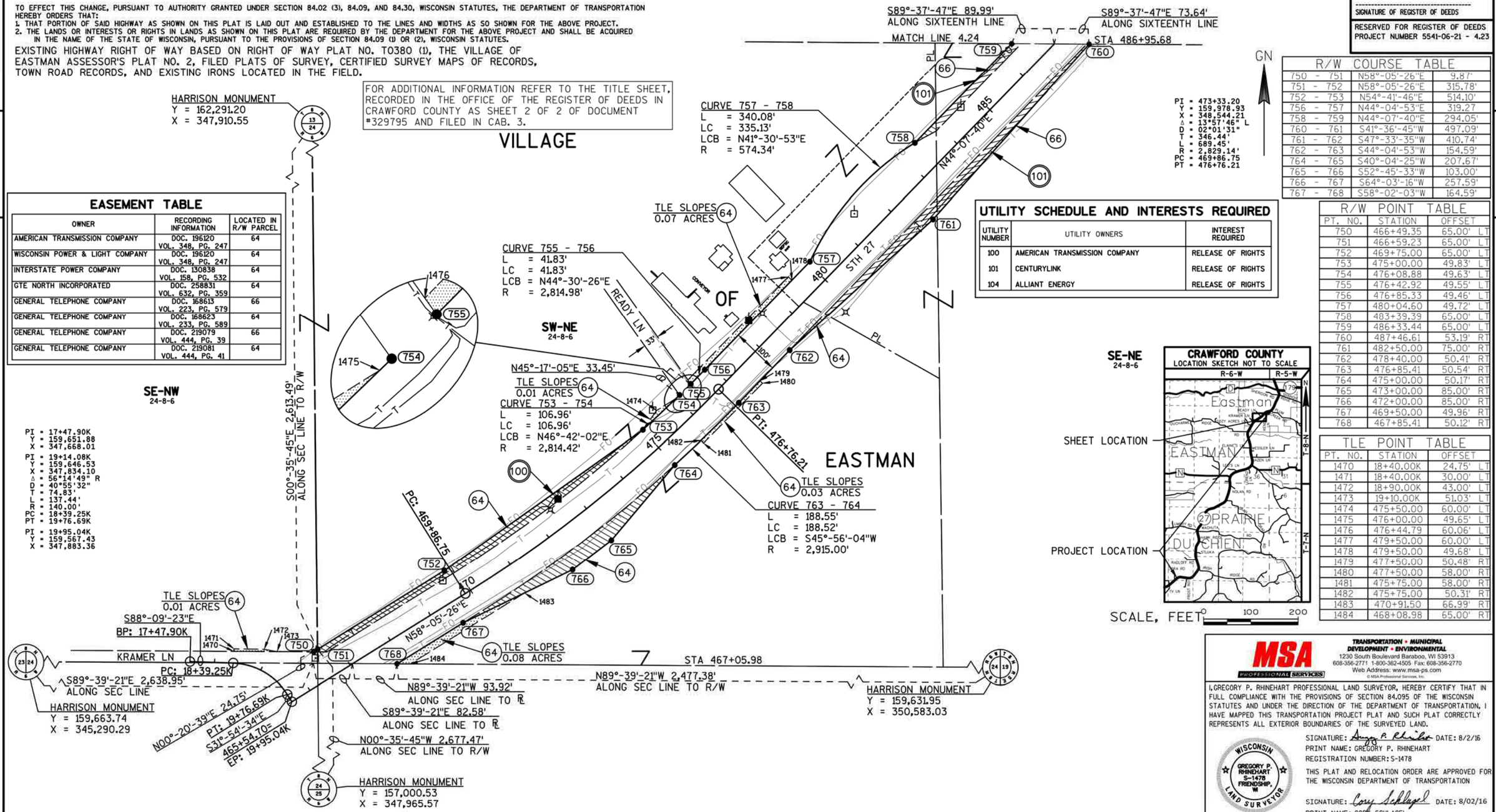
750 - 751	N58°-05'-26"E	9.87'
751 - 752	N58°-05'-26"E	315.78'
752 - 753	N54°-41'-46"E	514.10'
756 - 757	N44°-04'-53"E	319.27
758 - 759	N44°-07'-40"E	294.05'
760 - 761	S41°-36'-45"W	497.09'
761 - 762	S47°-33'-35"W	410.74'
762 - 763	S44°-04'-53"W	154.59'
764 - 765	S40°-04'-25"W	207.67'
765 - 766	S52°-45'-33"W	103.00'
766 - 767	S64°-03'-16"W	257.59'
767 - 768	S58°-02'-03"W	164.59'

R/W POINT TABLE

PT. NO.	STATION	OFFSET
750	466+49.35	65.00' LT
751	466+59.23	65.00' LT
752	469+75.00	65.00' LT
753	475+00.00	49.83' LT
754	476+08.88	49.63' LT
755	476+42.92	49.55' LT
756	476+85.33	49.46' LT
757	480+04.60	49.72' LT
758	483+39.39	65.00' LT
759	486+33.44	65.00' LT
760	487+46.61	53.19' RT
761	482+50.00	75.00' RT
762	478+40.00	50.41' RT
763	476+85.41	50.54' RT
764	475+00.00	50.17' RT
765	473+00.00	85.00' RT
766	472+00.00	85.00' RT
767	469+50.00	49.96' RT
768	467+85.41	50.12' RT

TLE POINT TABLE

PT. NO.	STATION	OFFSET
1470	18+40.00K	24.75' LT
1471	18+40.00K	30.00' LT
1472	18+90.00K	43.00' LT
1473	19+10.00K	51.03' LT
1474	475+50.00	60.00' LT
1475	476+00.00	49.65' LT
1476	476+44.79	60.06' LT
1477	479+50.00	60.00' LT
1478	479+50.00	49.68' LT
1479	477+50.00	50.48' RT
1480	477+50.00	58.00' RT
1481	475+75.00	58.00' RT
1482	475+75.00	50.31' RT
1483	470+91.50	66.99' RT
1484	468+08.98	65.00' RT



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1230 South Boulevard Baraboo, WI 53913
608-356-2771 1-800-362-4505 Fax: 608-356-2770
Web Address: www.msa-ps.com
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I, GREGORY P. RHINEHART PROFESSIONAL LAND SURVEYOR, HEREBY CERTIFY THAT IN FULL COMPLIANCE WITH THE PROVISIONS OF SECTION 84.095 OF THE WISCONSIN STATUTES AND UNDER THE DIRECTION OF THE DEPARTMENT OF TRANSPORTATION, I HAVE MAPPED THIS TRANSPORTATION PROJECT PLAT AND SUCH PLAT CORRECTLY REPRESENTS ALL EXTERIOR BOUNDARIES OF THE SURVEYED LAND.

SIGNATURE: Gregory P. Rhinehart DATE: 8/2/16
PRINT NAME: GREGORY P. RHINEHART
REGISTRATION NUMBER: S-1478

WISCONSIN GREGORY P. RHINEHART S-1478 FRIENDSHIP, WI LAND SURVEYOR

THIS PLAT AND RELOCATION ORDER ARE APPROVED FOR THE WISCONSIN DEPARTMENT OF TRANSPORTATION

SIGNATURE: Cory Schlagel DATE: 8/02/16
PRINT NAME: CORY SCHLAGEL

FILE NAME : P:\90S\93\00093156\CADD\RIGHTOFWAY\00093156_TAKINGSPARCELS71.DWG
PLOT DATE : 8/2/2016 10:18 AM
PLOT BY : BRAD LEE
PLOT NAME :
PLOT SCALE : **********

5541-06-21 4.23

TRANSPORTATION PROJECT PLAT NO: 5541-06-21 - 4.24

PRAIRIE DU CHIEN - EASTMAN

PART OF LOT 1 OF BLOCK G OF THE VILLAGE OF EASTMAN ASSESSOR'S PLAT NO. 2; LOTS 3 & 4 OF CSM NO. 1263 IN DOC. 305070, IN AND INCLUDING PART OF THE NORTHWEST ¼ OF THE NORTHWEST ¼ IN SECTION 19, TOWN 8 NORTH, RANGE 5 WEST, AND THE NORTHEAST ¼ OF THE NORTHEAST ¼ IN SECTION 24, TOWN 8 NORTH, RANGE 6 WEST, ALL BEING IN THE VILLAGE OF EASTMAN, CRAWFORD COUNTY, WISCONSIN.

RELOCATION ORDER STH 27

TO PROPERLY ESTABLISH, LAY OUT, WIDEN, ENLARGE, EXTEND, CONSTRUCT, RECONSTRUCT, IMPROVE, OR MAINTAIN A PORTION OF THE HIGHWAY DESIGNATED ABOVE, THE STATE OF WISCONSIN DEPARTMENT OF TRANSPORTATION DEEMS IT NECESSARY TO RELOCATE OR CHANGE SAID HIGHWAY AND ACQUIRE CERTAIN LANDS AND INTERESTS OR RIGHTS IN LANDS FOR THE ABOVE PROJECT.

TO EFFECT THIS CHANGE, PURSUANT TO AUTHORITY GRANTED UNDER SECTION 84.02 (3), 84.09, AND 84.30, WISCONSIN STATUTES, THE DEPARTMENT OF TRANSPORTATION HEREBY ORDERS THAT:

1. THAT PORTION OF SAID HIGHWAY AS SHOWN ON THIS PLAT IS LAID OUT AND ESTABLISHED TO THE LINES AND WIDTHS AS SO SHOWN FOR THE ABOVE PROJECT.
2. THE LANDS OR INTERESTS OR RIGHTS IN LANDS AS SHOWN ON THIS PLAT ARE REQUIRED BY THE DEPARTMENT FOR THE ABOVE PROJECT AND SHALL BE ACQUIRED IN THE NAME OF THE STATE OF WISCONSIN, PURSUANT TO THE PROVISIONS OF SECTION 84.09 (1) OR (2), WISCONSIN STATUTES.

EXISTING HIGHWAY RIGHT OF WAY BASED ON RIGHT OF WAY PLAT NO. T0380 (1), THE VILLAGE OF EASTMAN ASSESSOR'S PLAT NO. 2, FILED PLATS OF SURVEY, CERTIFIED SURVEY MAPS OF RECORDS, TOWN ROAD RECORDS, AND EXISTING IRONS LOCATED IN THE FIELD.

FOR ADDITIONAL INFORMATION REFER TO THE TITLE SHEET, RECORDED IN THE OFFICE OF THE REGISTER OF DEEDS IN CRAWFORD COUNTY AS SHEET 2 OF 2 OF DOCUMENT #329795 AND FILED IN CAB. 3.

EASEMENT TABLE

OWNER	RECORDING INFORMATION	LOCATED IN R/W PARCEL
AMERICAN TRANSMISSION COMPANY	DOC. 196607 VOL. 351, PG. 10	51
AMERICAN TRANSMISSION COMPANY	NO EASEMENT OF RECORD	66
WISCONSIN POWER & LIGHT COMPANY	DOC. 196607 VOL. 351, PG. 10	51
INTERSTATE POWER COMPANY	DOC. 130836 VOL. 158, PG. 530	68 & 71
VILLAGE OF EASTMAN	DOC. 235638 VOL. 514, PG. 262	68 & 71
VILLAGE OF EASTMAN	DOC. 235639 VOL. 514, PG. 264	68 & 71
VILLAGE OF EASTMAN	DOC. 236083 VOL. 516, PG. 424	72
SCENIC RIVERS ENERGY COOPERATIVE	DOC. 310814	51
GENERAL TELEPHONE COMPANY	DOC. 219079 VOL. 444, PG. 39	66
GTE NORTH INCORPORATED	DOC. 258832 VOL. 632, PG. 360	66

SCHEDULE OF LANDS & INTERESTS REQUIRED

OWNER'S NAMES ARE SHOWN FOR REFERENCE PURPOSES ONLY AND ARE SUBJECT TO CHANGE PRIOR TO THE TRANSFER OF LAND INTERESTS TO THE DEPARTMENT.

PARCEL NUMBER	OWNERS	INTEREST REQUIRED	R/W ACRES REQUIRED NEW	R/W ACRES REQUIRED EXISTING	R/W ACRES REQUIRED TOTAL	TLE ACRES
51	GARI A. LORENZ	FEE & TLE	0.20 AC.	---	0.20 AC.	0.02 AC.
66	KENDAL P. & SANDRA K. READY	FEE & TLE	0.64 AC.	3.03 AC.	3.67 AC.	0.03 AC.
68	JOHN F. & LINDA J. SLAMA	FEE	0.03 AC.	0.10 AC.	0.13 AC.	---
71	ACHENBACH LAND LLC	FEE & TLE	1.02 AC.	1.46 AC.	2.48 AC.	0.02 AC.
72	ARTHUR D. & SUSAN J. KNUTSON	FEE	0.05 AC.	---	0.05 AC.	---

ALL AREAS SHOWN IN ACRES UNLESS OTHERWISE NOTED

DOCUMENT #330109
IN 3PL, ON P45

AUGUST 8 , 2016

SIGNATURE OF REGISTER OF DEEDS

RESERVED FOR REGISTER OF DEEDS
PROJECT NUMBER 5541-06-21 - 4.24

GN

R/W POINT TABLE		
PT. NO.	STATION	OFFSET
780	486+33.44	65.00' LT
781	488+00.00	65.00' LT
782	489+50.00	65.00' LT
783	491+00.00	65.00' LT
784	493+13.36	67.52' LT
785	494+75.00	61.46' LT
786	499+21.41	52.00' LT
787	502+50.00	49.00' LT
788	506+00.00	77.80' LT
789	507+15.94	83.93' LT
790	510+28.19	51.37' LT
791	510+88.28	47.67' LT
792	510+78.43	50.74' RT

R/W POINT TABLE		
PT. NO.	STATION	OFFSET
792	510+78.43	50.74' RT
793	510+00.00	65.00' RT
794	508+00.00	80.00' RT
795	505+25.00	70.00' RT
796	503+30.00	75.00' RT
797	33+92.83P	34.44' LT
799	33+92.57P	31.56' RT
800	33+03.64P	72.00' RT
801	32+02.71P	188.63' RT
802	500+51.90	182.96' RT
803	498+81.65	100.32' RT
804	496+83.27	42.73' RT
805	202+47.00KE	18.64' RT

R/W POINT TABLE		
PT. NO.	STATION	OFFSET
806	495+90.00	67.00' RT
807	495+00.00	52.16' RT
808	493+50.00	50.75' RT
809	490+00.00	49.33' RT
810	488+28.06	49.61' RT
811	487+46.61	53.19' RT
812	202+47.00KE	14.41' LT
813	498+93.60	50.00' RT
814	500+50.00	50.00' RT
815	502+35.68	50.00' RT

TLE POINT TABLE		
PT. NO.	STATION	OFFSET
1504	495+15.00	59.39' LT
1505	495+15.00	65.00' LT
1506	497+60.00	65.00' LT
1507	497+60.00	58.31' LT
1508	499+22.61	56.00' LT
1509	501+25.00	65.00' LT
1510	501+25.00	60.98' LT
1514	507+60.00	74.03' RT
1515	507+60.00	79.00' RT
1516	506+25.00	70.00' RT
1517	506+25.00	65.30' RT

N89°-29'-06"E 775.15' ALONG SEC LINE TO R/W

HARRISON MONUMENT
Y = 162,272.91
X = 350,555.32

STA 499+06.58

S00°-36'-04"E 760.26' ALONG SEC LINE TO R/W

N89°-29'-06"E 53.14' ALONG SEC LINE TO R

STA 511+11.76

S89°-29'-06"W 2,270.37' ALONG SEC LINE TO R

HARRISON MONUMENT
Y = 162,300.77
X = 353,653.86

CSM #1263
LOT 4
DOC. 305070

S58°-34'-49"E MEADOW LANE ST 60

LOT 1 BLOCK G VILLAGE OF EASTMAN ASSESSOR'S PLAT NO. 2

LOT 2 LOT 3 LOT 4

SHED

PT: 508+22.73

PT: 509+90.13

N25°-42'-16"E 510

N27°-20'-23"E

CSM #1263
LOT 3
DOC. 305070

VILLAGE OF EASTMAN

TLE SLOPES 0.02 ACRES

TLE SLOPES 0.02 ACRES

S00°-36'-04"E 53.98' ALONG SEC LINE TO R

TLE SLOPES 0.03 ACRES

PT: 495+50.51

STH 27

502+82.59= BP: 30+00.00P

N69°-02'-36"E 102.64'
PI = 30+00.00P
Y = 161,619.31
X = 350,901.91

PI = 34+65.42P
Y = 161,243.83
X = 351,176.91

NW-NW
19-8-5

NE-NE
24-8-6

CURVE 784 - 785
L = 170.88'
LC = 170.49'
LCB = N73°-55'-54"E
R = 728.76'

CURVE 809 - 810
L = 164.70'
LC = 164.55'
LCB = S48°-23'-12"W
R = 1,096.00'

CURVE 807 - 808
L = 143.44'
LC = 143.34'
LCB = S73°-57'-46"W
R = 1,096.00'

CURVE 799 - 800
L = 100.78'
LC = 97.69'
LCB = N60°-40'-09"W
R = 117.00'

PC: 488+24.67

PC: 201+01.72KE

PT: 201+70.92KE

EP: 202+47.12KE

S86°-56'-00"W 33.04'

N00°-36'-04"W 1,723.23' ALONG SEC LINE TO R/W

HARRISON MONUMENT
Y = 159,631.95
X = 350,583.03

PC: 498+02.70

KENDAL LN

N89°-37'-47"W 89.99' ALONG SIXTEENTH LINE

STA 486+95.68 MATCH LINE 4.23

N89°-37'-47"W 73.64' ALONG SIXTEENTH LINE

N44°-07'-40"E

S12°-58'-44"E

N79°-31'-16"E

N00°-36'-04"W 103.64' ALONG SEC LINE TO R

S36°-13'-05"E

S54°-00'-23"W 66.00'

EP: 34+65.42P

PLUM CREEK RD

PI = 200+00.00KE
Y = 161,405.53
X = 350,302.75

PI = 201+36.41KE
Y = 161,272.61
X = 350,333.39
Δ = 09°54'44" R
D = 14°19'26"
T = 34.69'
L = 69.20'
R = 400.00'
PC = 201+01.72KE
PT = 201+70.92KE

PI = 202+47.12KE
Y = 161,161.88
X = 350,339.32

PI = 491+99.59
Y = 161,321.07
X = 349,846.09
Δ = 35°23'37" R
D = 04°52'34"
T = 374.92'
L = 725.84'
R = 1,175.00'
PC = 488+24.67
PT = 495+50.51

PI = 503+51.16
Y = 161,534.87
X = 351,002.05
Δ = 52°10'53" L
D = 05°06'57"
T = 548.46'
L = 1,020.03'
R = 1,120.00'
PC = 498+02.70
PT = 508+22.73

PI = 509+90.13
Y = 162,170.77
X = 351,330.82

CRAWFORD COUNTY
LOCATION SKETCH NOT TO SCALE

SHEET LOCATION

PROJECT LOCATION

SCALE, FEET 0 100 200

UTILITY SCHEDULE AND INTERESTS REQUIRED

UTILITY NUMBER	UTILITY OWNERS	INTEREST REQUIRED
100	AMERICAN TRANSMISSION COMPANY	RELEASE OF RIGHTS
101	CENTURYLINK	RELEASE OF RIGHTS
103	SCENIC RIVERS ENERGY COOPERATIVE	RELEASE OF RIGHTS
104	ALLIANT ENERGY	RELEASE OF RIGHTS
110	VILLAGE OF EASTMAN	RELEASE OF RIGHTS

R/W COURSE TABLE		
780 - 781	N44°-07'-40"E	166.56'
781 - 782	N46°-42'-11"E	156.84'
782 - 783	N53°-53'-47"E	158.19'
783 - 784	N62°-06'-56"E	225.09'
785 - 786	N79°-38'-20"E	444.58'
786 - 787	N65°-35'-14"E	312.66'
787 - 788	N42°-44'-31"E	330.07'
788 - 789	N32°-30'-37"E	107.69'
789 - 790	N34°-09'-38"E	304.77'
790 - 791	N29°-13'-40"E	60.21'
792 - 793	S15°-24'-09"W	79.71'
793 - 794	S23°-06'-23"W	204.03'
794 - 795	S37°-28'-43"W	292.85'

R/W COURSE TABLE		
795 - 796	S46°-10'-56"W	207.42'
796 - 797	S33°-35'-28"E	318.20'
800 - 801	N85°-20'-41"W	154.24'
801 - 802	S86°-53'-58"W	96.75'
802 - 803	N85°-36'-04"W	208.56'
803 - 804	N85°-36'-04"W	212.51'
804 - 812	S00°-10'-24"E	208.61'
805 - 806	N17°-57'-08"W	178.23'
806 - 807	S88°-27'-41"W	88.82'
808 - 809	S61°-27'-09"W	333.86'
810 - 811	S41°-36'-45"W	81.39'
804 - 813	N80°-26'-07"E	214.31'
813 - 814	N70°-52'-14"E	163.25'
814 - 815	N62°-07'-14"E	193.75'

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I, GREGORY P. RHINEHART PROFESSIONAL LAND SURVEYOR, HEREBY CERTIFY THAT IN FULL COMPLIANCE WITH THE PROVISIONS OF SECTION 84.095 OF THE WISCONSIN STATUTES AND UNDER THE DIRECTION OF THE DEPARTMENT OF TRANSPORTATION, I HAVE MAPPED THIS TRANSPORTATION PROJECT PLAT AND SUCH PLAT CORRECTLY REPRESENTS ALL EXTERIOR BOUNDARIES OF THE SURVEYED LAND.

WISCONSIN GREGORY P. RHINEHART S-1478 FRIENDSHIP, WI LAND SURVEYOR

SIGNATURE: Gregory P. Rhinehart DATE: 8/2/16
PRINT NAME: GREGORY P. RHINEHART
REGISTRATION NUMBER: S-1478

THIS PLAT AND RELOCATION ORDER ARE APPROVED FOR THE WISCONSIN DEPARTMENT OF TRANSPORTATION

SIGNATURE: Cory Schlagel DATE: 8/02/16
PRINT NAME: CORY SCHLAGEL

FILE NAME : P:\90S\93\00093156\CADD\RIGHTOFWAY\00093156_TAKINGSPARCELS71.DWG
PLOT DATE : 8/2/2016 10:18 AM
PLOT BY : BRAD LEE
PLOT NAME :
PLOT SCALE : **********

5541-06-21 4.24

STATE OF WISCONSIN

DEPARTMENT OF TRANSPORTATION

TRANSPORTATION PROJECT PLAT TITLE SHEET

PROJECT NO. 5541-06-22

PRAIRIE DU CHIEN - EASTMAN

MEADOW LN ST - 0.05 MI N OF WATER ST

STH 27

CRAWFORD COUNTY



CONVENTIONAL SYMBOLS

SECTION LINE
QUARTER LINE
SIXTEENTH LINE
NEW REFERENCE LINE
NEW R/W LINE
EXISTING R/W LINE
PROPERTY LINE
LOT, TIE & OTHER MINOR LINES
CORPORATE LIMITS
UNDERGROUND FACILITY (COMMUNICATIONS, ELECTRIC, ETC)
FEE ACQUISITION AREA (HATCHING VARIES BY OWNER)
TEMPORARY LIMITED EASEMENT AREA
EASEMENT AREA (HIGHWAY, PERMANENT LIMITED, OR RESTRICTED DEVELOPMENT)
TRANSMISSION STRUCTURES
BUILDING
NATIONAL GEODETIC SURVEY MONUMENT
SIXTEENTH CORNER MONUMENT

SECTION CORNER
NOTATION FOR COMBUSTABLE FLUIDS
NOTATION FOR HIGH VOLTAGE TRANSMISSION LINES
ELECTRIC POLE
TELEPHONE POLE
PEDESTAL (LABEL TYPE) (TV, TEL, ELEC, ETC.)
ACCESS CONTROLLED BY ACQUISITION
NO ACCESS (BY STATUTORY AUTHORITY)
ACCESS RESTRICTED (BY PREVIOUS PROJECT OR CONTROL)
BRIDGE

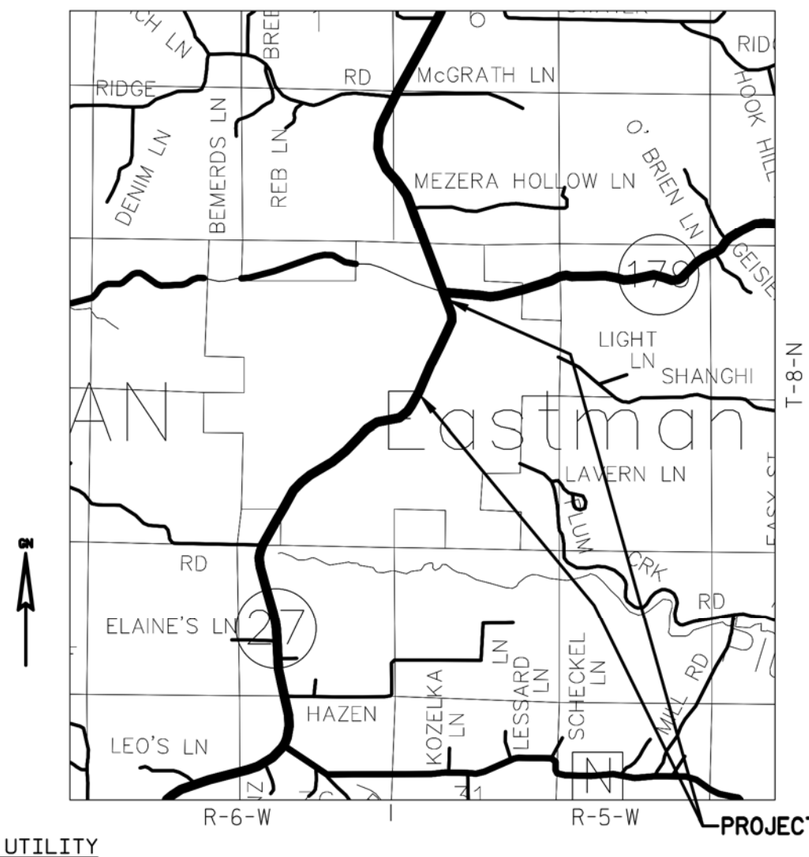
R/W MONUMENT
NON-MONUMENTED R/W POINT
FOUND IRON PIN
VALVE (GAS, WATER, ETC.)
SIGN
OFF-PREMISE SIGN
COMPENSABLE
NON-COMPENSABLE
PARCEL NUMBER
UTILITY NUMBER

CONVENTIONAL ABBREVIATIONS

ACCESS RIGHTS	AR	POINT OF COMPOUND CURVE	PCC
ACRES	AC	POINT OF INTERSECTION	PI
AHEAD	AH	PROPERTY LINE	PL
ALUMINUM	ALUM	RECORDED AS	(100')
AND OTHERS	ET AL	REFERENCE LINE	R/L
BACK	BK	REMAINING	REM
BLOCK	BLK	RIGHT	RT
CENTERLINE	C/L	RIGHT OF WAY	R/W
CERTIFIED SURVEY MAP	CSM	SECTION	SEC
CONCRETE	CONC	SEPTIC VENT	SEPV
COUNTY	CO	SQUARE FEET	SF
COUNTY TRUNK HIGHWAY	CTH	STATE TRUNK HIGHWAY	STH
DISTANCE	DIST	STATION	STA
CORNER	COR	SUBDIVISION	SUBD
DOCUMENT NUMBER	DOC	TANGENT	TAN
EASEMENT	EASE	TELEPHONE PEDESTAL	TP
EXISTING	EX	TEMPORARY LIMITED EASEMENT	TLE
GAS VALVE	GV	TRANSPORTATION PROJECT PLAT	TPP
GRID NORTH	GN	UNITED STATES HIGHWAY	USH
HIGHWAY EASEMENT	HE	VOLUME	V
IDENTIFICATION	ID		
LAND CONTRACT	LC		
LEFT	LT		
MONUMENT	MON		
NATIONAL GEODETIC SURVEY	NGS		
NUMBER	NO		
OUTLOT	OL		
PAGE	P		
POINT OF TANGENCY	PT		
PERMANENT LIMITED EASEMENT	PLE		
POINT OF BEGINNING	POB		
POINT OF CURVATURE	PC		

CURVE DATA

LONG CHORD	LC
LONG CHORD BEARING	LCB
RADIUS	R
DEGREE OF CURVE	D
CENTRAL ANGLE OR DELTA	Δ
LENGTH OF CURVE	L
TANGENT	T
DIRECTION AHEAD	DA
DIRECTION BACK	DB



CONVENTIONAL UTILITY SYMBOLS

WATER —W—
GAS —G—
TELEPHONE —T—
OVERHEAD —OH—
TRANSMISSION LINES
ELECTRIC —E—
CABLE TELEVISION —TV—
FIBER OPTIC —FO—
SANITARY SEWER —SAN—
STORM SEWER —SS—

LAYOUT
SCALE 0 0.5 MI.

THE NOTES,CONVENTIONAL SIGNS, AND ABBREVIATIONS ARE ASSOCIATED WITH EACH TRANSPORTATION PROJECT PLAT FOR PROJECT **5541-06-22**

NOTES:

POSITIONS SHOWN ON THIS PLAT ARE WISCONSIN COUNTY COORDINATES, CRAWFORD COUNTY, NAD83(2011), IN U.S. SURVEY FEET. VALUES ARE GRID COORDINATES, GRID BEARINGS, AND GRID DISTANCES. GRID DISTANCES MAY BE USED AS GROUND DISTANCES.

ALL NEW RIGHT-OF-WAY MONUMENTS WILL BE TYPE 2 (TYPICALLY ¾" X 24" IRON REBARS), UNLESS OTHERWISE NOTED, AND WILL BE PLACED PRIOR TO THE COMPLETION OF THE PROJECT.

ALL RIGHT-OF-WAY LINES DEPICTED IN THE NON-ACQUISITION AREAS ARE INTENDED TO RE-ESTABLISH EXISTING RIGHT-OF-WAY LINES AS DETERMINED FROM PREVIOUS PROJECTS, OTHER RECORDED DOCUMENTS, OR FROM CENTERLINE OF EXISTING PAVEMENTS.

RIGHT-OF-WAY BOUNDARIES ARE DEFINED WITH COURSES OF THE PERIMETER OF THE HIGHWAY LANDS REFERENCED TO THE U.S. PUBLIC LAND SURVEY SYSTEM OR OTHER "SURVEYS" OF PUBLIC RECORD.

DIMENSIONING FOR THE NEW RIGHT-OF-WAY IS MEASURED ALONG AND PERPENDICULAR TO THE NEW REFERENCE LINES.

A TEMPORARY LIMITED EASEMENT (TLE) IS A RIGHT FOR CONSTRUCTION PURPOSES, AS DEFINED HEREIN, INCLUDING THE RIGHT TO OPERATE NECESSARY EQUIPMENT THEREON, THE RIGHT OF INGRESS AND EGRESS, AS LONG AS REQUIRED FOR SUCH PUBLIC PURPOSE, INCLUDING THE RIGHT TO PRESERVE, PROTECT, REMOVE, OR PLANT THEREON ANY VEGETATION THAT THE HIGHWAY AUTHORITIES MAY DEEM DESIRABLE. ALL (TLEs) ON THIS PLAT EXPIRE AT THE COMPLETION OF THE CONSTRUCTION PROJECT FOR WHICH THIS INSTRUMENT IS GIVEN.

A PERMANENT LIMITED EASEMENT (PLE) IS A RIGHT FOR CONSTRUCTION AND MAINTENANCE PURPOSES, AS DEFINED HEREIN, INCLUDING THE RIGHT TO OPERATE NECESSARY EQUIPMENT THEREON AND THE RIGHT OF INGRESS AND EGRESS, AS LONG AS REQUIRED FOR SUCH PUBLIC PURPOSE, INCLUDING THE RIGHT TO PRESERVE, PROTECT, REMOVE, OR PLANT THEREON ANY VEGETATION THAT THE HIGHWAY AUTHORITIES MAY DEEM DESIRABLE, BUT WITHOUT PREJUDICE TO THE OWNER'S RIGHTS TO MAKE OR CONSTRUCT IMPROVEMENTS ON SAID LANDS OR TO FLATTEN THE SLOPES, PROVIDING SAID ACTIVITIES WILL NOT IMPAIR OR OTHERWISE ADVERSELY AFFECT THE HIGHWAY FACILITIES.

AN EASEMENT FOR HIGHWAY PURPOSES (HE), AS LONG AS SO USED, INCLUDING THE RIGHT TO PRESERVE, PROTECT, REMOVE, OR PLANT THEREON ANY VEGETATION THAT THE HIGHWAY AUTHORITIES MAY DEEM DESIRABLE.

PROPERTY LINES SHOWN ON THIS PLAT ARE DRAWN FROM DATA DERIVED FROM MAPS AND DOCUMENTS OF PUBLIC RECORD AND/OR EXISTING OCCUPATIONAL LINES. THIS PLAT MAY NOT BE A TRUE REPRESENTATION OF EXISTING PROPERTY LINES, EXCLUDING RIGHT-OF-WAY, AND SHOULD NOT BE USED AS A SUBSTITUTE FOR AN ACCURATE FIELD SURVEY.

FOR THE LATEST ACCESS/DRIVEWAY INFORMATION, CONTACT THE PLANNING UNIT OF THE WISCONSIN DEPARTMENT OF TRANSPORTATION OFFICE IN LA CROSSE.

PARCEL IDENTIFICATION NUMBERS MAY NOT POINT TO ALL AREAS OF ACQUISITION, AS NOTED ON THE SCHEDULE OF LANDS & INTERESTS REQUIRED.

EXISTING ACCESS CONTROL ALONG STH 27 HAS BEEN ESTABLISHED FROM PREVIOUS PROJECT

EXISTING HIGHWAY RIGHT-OF-WAY SHOWN HEREIN IS BASED ON THE FOLLOWING POINTS OF REFERENCE:
THE VILLAGE OF EASTMAN ASSESSOR'S PLAT NO. 2, AND EXISTING IRONS LOCATED IN THE FIELD.

RESERVED FOR REGISTER OF DEEDS
PROJECT NUMBER 5541-06-22 - 4.01
SHEET 2 OF 2

FILE NAME : P:\90S\93\00093156\CADD\RIGHTOFWAY\00093156_TAKINGSPARCELS72.DWG

TITLE

TRANSPORTATION PROJECT PLAT NO: 5541-06-22 - 4.01 - AMENDMENT NO. 1

REMOVED UTILITY NUMBERS 100 AND 103 IN THE UTILITY SCHEDULE AND INTERESTS REQUIRED OF TRANSPORTATION PROJECT PLAT 5541-06-22 - 4.01 RECORDED AS DOCUMENT NO. 329603

PRAIRIE DU CHIEN - EASTMAN

PART OF LOTS 4 & 5 OF BLOCK F, AND LOTS 36, 37, 38, & 39 OF BLOCK H OF THE VILLAGE OF EASTMAN ASSESSOR'S PLAT NO. 2 BEING PART OF THE SOUTHWEST ¼ OF THE SOUTHWEST ¼ OF SECTION 18, TOWN 8 NORTH, RANGE 5 WEST, IN THE VILLAGE OF EASTMAN, CRAWFORD COUNTY, WISCONSIN.

RELOCATION ORDER STH 27

TO PROPERLY ESTABLISH, LAY OUT, WIDEN, ENLARGE, EXTEND, CONSTRUCT, RECONSTRUCT, IMPROVE, OR MAINTAIN A PORTION OF THE HIGHWAY DESIGNATED ABOVE, THE STATE OF WISCONSIN DEPARTMENT OF TRANSPORTATION DEEMS IT NECESSARY TO RELOCATE OR CHANGE SAID HIGHWAY AND ACQUIRE CERTAIN LANDS AND INTERESTS OR RIGHTS IN LANDS FOR THE ABOVE PROJECT.

TO EFFECT THIS CHANGE, PURSUANT TO AUTHORITY GRANTED UNDER SECTION 84.02 (3), 84.09, AND 84.30, WISCONSIN STATUTES, THE DEPARTMENT OF TRANSPORTATION HEREBY ORDERS THAT:

1. THAT PORTION OF SAID HIGHWAY AS SHOWN ON THIS PLAT IS LAID OUT AND ESTABLISHED TO THE LINES AND WIDTHS AS SO SHOWN FOR THE ABOVE PROJECT.
2. THE LANDS OR INTERESTS OR RIGHTS IN LANDS AS SHOWN ON THIS PLAT ARE REQUIRED BY THE DEPARTMENT FOR THE ABOVE PROJECT AND SHALL BE ACQUIRED IN THE NAME OF THE STATE OF WISCONSIN, PURSUANT TO THE PROVISIONS OF SECTION 84.09 (1) OR (2), WISCONSIN STATUTES.

EXISTING HIGHWAY RIGHT OF WAY BASED ON THE VILLAGE OF EASTMAN ASSESSOR'S PLAT NO. 2, AND EXISTING IRONS LOCATED IN THE FIELD.

FOR ADDITIONAL INFORMATION REFER TO THE TITLE SHEET, RECORDED IN THE OFFICE OF THE REGISTER OF DEEDS IN CRAWFORD COUNTY AS SHEET 2 OF 2 OF DOCUMENT #329603, IN 3 OF PLATS, ON PAGE 16.

Recorded as
Document# 332894
Filed in 3PL
Page 61

July 10, 2017

RESERVED FOR REGISTER OF DEEDS
PROJECT NUMBER 5541-06-22 - 4.01
AMENDMENT NO. 1

HARRISON MONUMENT
Y = 162,272.91
X = 350,555.32

R/W COURSE TABLE		
COURSE	BEARING	DISTANCE
100 - 101	N29°-13'-40"E	236.83'
102 - 400	N25°-51'-08"E	139.83'
400 - 403	N25°-51'-08"E	20.00'
403 - 103	N25°-51'-08"E	220.22'
229 - 230	S25°-51'-08"W	238.97'
230 - 231	S64°-17'-44"E	1.28'
231 - 232	S25°-42'-16"W	60.75'
232 - 233	S76°-45'-14"E	15.95'
233 - 234	S24°-57'-26"W	295.53'

PLE COURSE TABLE		
COURSE	BEARING	DISTANCE
400 - 401	N64°-17'-44"W	22.22'
401 - 402	N25°-42'-16"E	20.00'
402 - 403	S64°-17'-44"E	22.27'
403 - 400	S25°-51'-08"W	20.00'

TLE POINT TABLE		
PT. NO.	STATION	OFFSET
500	513+52.07	40.00' LT
501	514+91.50	40.00' LT
504	515+11.50	40.00' LT
505	517+31.74	40.00' LT
675	514+95.11	30.23' RT
676	514+98.12	45.00' RT
677	514+34.98	45.00' RT
681	511+50.00	50.80' RT
682	511+42.14	60.90' RT

R/W POINT TABLE		
PT. NO.	STATION	OFFSET
100	510+88.28	47.67' LT
101	513+24.66	33.12' LT
102	513+51.67	33.14' LT
103	517+31.72	32.16' LT
229	517+31.72	30.84' RT
230	514+92.75	30.22' RT
231	514+92.75	31.50' RT
232	514+31.99	31.50' RT
233	514+35.43	47.07' RT
234	511+39.93	50.93' RT

PLE POINT TABLE		
PT. NO.	STATION	OFFSET
400	514+91.50	32.79' LT
401	514+91.50	55.00' LT
402	515+11.50	55.00' LT
403	515+11.50	32.73' LT

HARRISON MONUMENT
Y = 162,300.77
X = 353,653.86

N89°-29'-06"E 775.15' ALONG SEC LINE TO R/W
N89°-29'-06"E 53.14' ALONG SEC LINE TO R
S89°-29'-06"W 56.81' ALONG SEC LINE TO R
S89°-29'-06"W 2,213.56' ALONG SEC LINE
STA 511+11.76
S24°-57'-26"W 3.07'
512+00
513+00
514+00
515+00
516+00
517+00
STH 27
VILLAGE OF EASTMAN
ASSESSOR'S PLAT NO. 2
BLOCK H
BLOCK F
LOT 39
LOT 38
LOT 37
LOT 36
LOT 5
LOT 4
LOT 1
EASTMAN
PUBLIC ALLEY
VARIES
SW-SW 18-8-5
N25°-39'-00"E 27.00'
N25°-42'-16"E
S64°-17'-44"E 63.00'
MATCH LINE 4.02'
3.19
43.92'
63'
TLE SLOPES 0.01 ACRES
TLE SLOPES 0.02 ACRES
PLE DRAINAGE 0.01 ACRES
IP
PI
G
T

SCALE, FEET 0 25 50

VILLAGE OF EASTMAN
LOCATION SKETCH NOT TO SCALE
R-5-W
T-8-N
SHEET LOCATION
PROJECT LOCATION

SCHEDULE OF LANDS & INTERESTS REQUIRED	OWNER'S NAMES ARE SHOWN FOR REFERENCE PURPOSES ONLY AND ARE SUBJECT TO CHANGE PRIOR TO THE TRANSFER OF LAND INTERESTS TO THE DEPARTMENT.						
PARCEL NUMBER	OWNERS	INTEREST REQUIRED	R/W ACRES REQUIRED			PLE ACRES	TLE ACRES
			NEW	EXISTING	TOTAL		
1	GOD BLESS AMERICA, LLC	TLE	---	---	---	---	0.01 AC.
2	DEBRA ANN CHECK	TLE	---	---	---	---	0.01 AC.
3	DANIEL J. CHECK	PLE & TLE	---	---	---	0.01 AC.	0.01 AC.
4	ALVIN L. & PAULA READY	FEE & TLE	0.01 AC.	---	0.01 AC.	---	0.02 AC.
6	GARI A. LORENZ	TLE	---	---	---	---	0.02 AC.
7	JONATHAN W. PAYNE & MARGARET A. MELLEM	TLE	---	---	---	---	0.02 AC.

ALL AREAS SHOWN IN ACRES UNLESS OTHERWISE NOTED

MSA PROFESSIONAL SERVICES
TRANSPORTATION • MUNICIPAL DEVELOPMENT • ENVIRONMENTAL
1230 South Boulevard Baraboo, WI 53913
608-356-2771 1-800-362-4505 Fax: 608-356-2770
Web Address: www.msa-ps.com

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I, GREGORY P. RHINEHART PROFESSIONAL LAND SURVEYOR, HEREBY CERTIFY THAT IN FULL COMPLIANCE WITH THE PROVISIONS OF SECTION 84.095 OF THE WISCONSIN STATUTES AND UNDER THE DIRECTION OF THE DEPARTMENT OF TRANSPORTATION, I HAVE MAPPED THIS TRANSPORTATION PROJECT PLAT AND SUCH PLAT CORRECTLY REPRESENTS ALL EXTERIOR BOUNDARIES OF THE SURVEYED LAND.

SIGNATURE: Gregory P. Rhinehart DATE: 6/7/16
PRINT NAME: GREGORY P. RHINEHART
REGISTRATION NUMBER: S-1478

WISCONSIN GREGORY P. RHINEHART S-1478 FRIENDSHIP, WI LAND SURVEYOR

THIS PLAT AND RELOCATION ORDER ARE APPROVED FOR THE WISCONSIN DEPARTMENT OF TRANSPORTATION

SIGNATURE: Cory Schlagel DATE: 07/03/17
PRINT NAME: CORY SCHLAGEL

TRANSPORTATION PROJECT PLAT NO: 5541-06-22 - 4.01

PRAIRIE DU CHIEN - EASTMAN

PART OF LOTS 4 & 5 OF BLOCK F, AND LOTS 36, 37, 38, & 39 OF BLOCK H OF THE VILLAGE OF EASTMAN ASSESSOR'S PLAT NO. 2 BEING PART OF THE SOUTHWEST ¼ OF THE SOUTHWEST ¼ OF SECTION 18, TOWN 8 NORTH, RANGE 5 WEST, IN THE VILLAGE OF EASTMAN, CRAWFORD COUNTY, WISCONSIN.

RELOCATION ORDER STH 27

TO PROPERLY ESTABLISH, LAY OUT, WIDEN, ENLARGE, EXTEND, CONSTRUCT, RECONSTRUCT, IMPROVE, OR MAINTAIN A PORTION OF THE HIGHWAY DESIGNATED ABOVE, THE STATE OF WISCONSIN DEPARTMENT OF TRANSPORTATION DEEMS IT NECESSARY TO RELOCATE OR CHANGE SAID HIGHWAY AND ACQUIRE CERTAIN LANDS AND INTERESTS OR RIGHTS IN LANDS FOR THE ABOVE PROJECT.

TO EFFECT THIS CHANGE, PURSUANT TO AUTHORITY GRANTED UNDER SECTION 84.02 (3), 84.09, AND 84.30, WISCONSIN STATUTES, THE DEPARTMENT OF TRANSPORTATION HEREBY ORDERS THAT:

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EXISTING HIGHWAY RIGHT OF WAY BASED ON THE VILLAGE OF EASTMAN ASSESSOR'S PLAT NO. 2, AND EXISTING IRONS LOCATED IN THE FIELD.

DOCUMENT #329603
IN 3PL, ON P16

JUNE 17, 2016

SIGNATURE OF REGISTER OF DEEDS

RESERVED FOR REGISTER OF DEEDS
PROJECT NUMBER 5541-06-22 - 4.01
SHEET 1 OF 2

SCALE, FEET 0 25 50

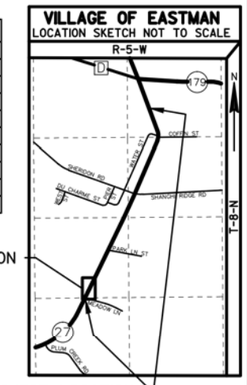
HARRISON MONUMENT
Y = 162,272.91
X = 350,555.32

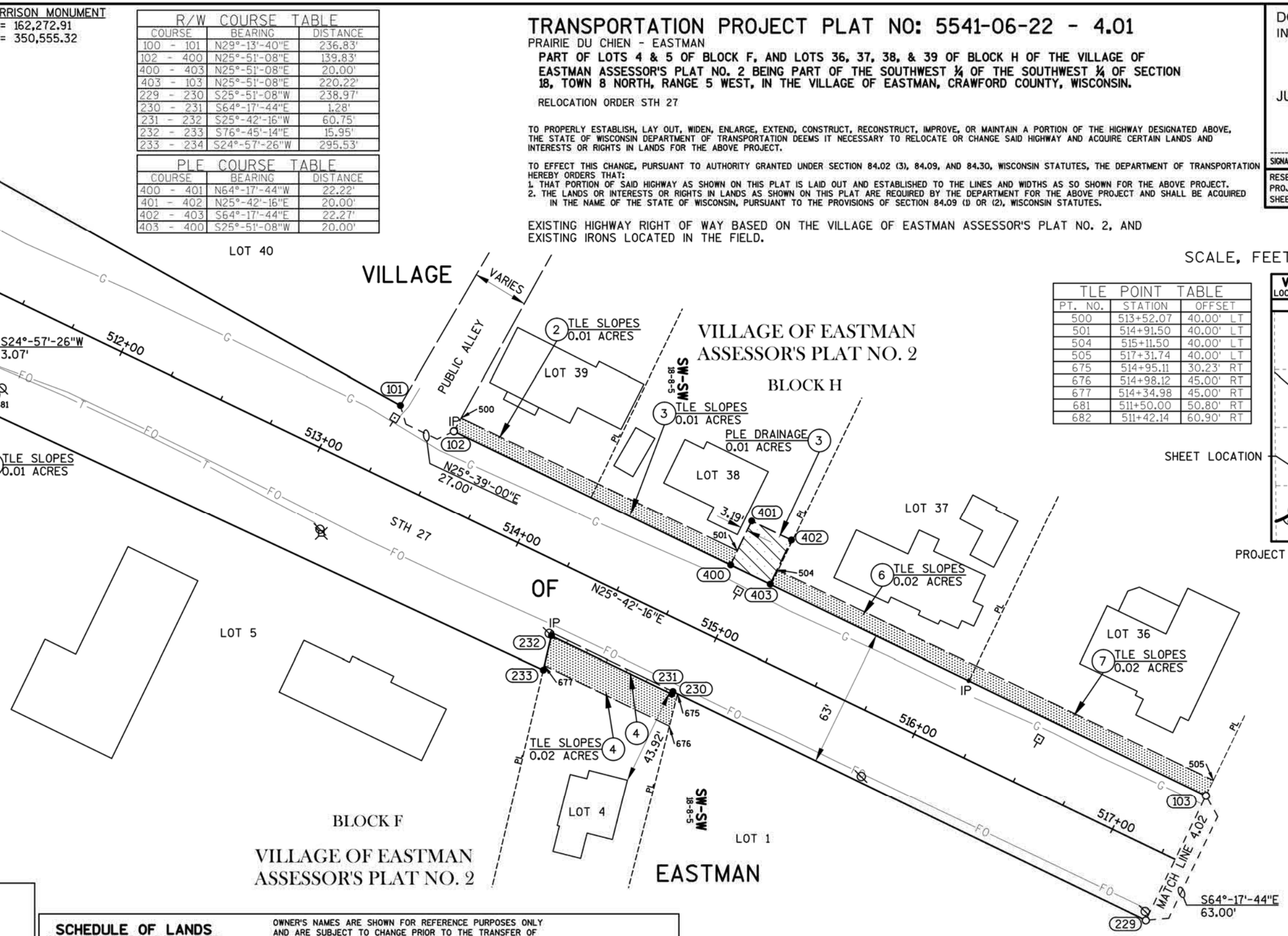
R/W COURSE TABLE		
COURSE	BEARING	DISTANCE
100 - 101	N29°-13'-40"E	236.83'
102 - 400	N25°-51'-08"E	139.83'
400 - 403	N25°-51'-08"E	20.00'
403 - 103	N25°-51'-08"E	220.22'
229 - 230	S25°-51'-08"W	238.97'
230 - 231	S64°-17'-44"E	1.28'
231 - 232	S25°-42'-16"W	60.75'
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233 - 234	S24°-57'-26"W	295.53'

PLE COURSE TABLE		
COURSE	BEARING	DISTANCE
400 - 401	N64°-17'-44"W	22.22'
401 - 402	N25°-42'-16"E	20.00'
402 - 403	S64°-17'-44"E	22.27'
403 - 400	S25°-51'-08"W	20.00'

TLE POINT TABLE		
PT. NO.	STATION	OFFSET
500	513+52.07	40.00' LT
501	514+91.50	40.00' LT
504	515+11.50	40.00' LT
505	517+31.74	40.00' LT
675	514+95.11	30.23' RT
676	514+98.12	45.00' RT
677	514+34.98	45.00' RT
681	511+50.00	50.80' RT
682	511+42.14	60.90' RT

VILLAGE OF EASTMAN
LOCATION SKETCH NOT TO SCALE





R/W POINT TABLE		
PT. NO.	STATION	OFFSET
100	510+88.28	47.67' LT
101	513+24.66	33.12' LT
102	513+51.67	33.14' LT
103	517+31.72	32.16' LT
229	517+31.72	30.84' RT
230	514+92.75	30.22' RT
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232	514+31.99	31.50' RT
233	514+35.43	47.07' RT
234	511+39.93	50.93' RT

PLE POINT TABLE		
PT. NO.	STATION	OFFSET
400	514+91.50	32.79' LT
401	514+91.50	55.00' LT
402	515+11.50	55.00' LT
403	515+11.50	32.73' LT

HARRISON MONUMENT
Y = 162,300.77
X = 353,653.86

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1230 South Boulevard Baraboo, WI 53913
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Web Address: www.msa-ps.com

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I, GREGORY P. RHINEHART PROFESSIONAL LAND SURVEYOR, HEREBY CERTIFY THAT IN FULL COMPLIANCE WITH THE PROVISIONS OF SECTION 84.095 OF THE WISCONSIN STATUTES AND UNDER THE DIRECTION OF THE DEPARTMENT OF TRANSPORTATION, I HAVE MAPPED THIS TRANSPORTATION PROJECT PLAT AND SUCH PLAT CORRECTLY REPRESENTS ALL EXTERIOR BOUNDARIES OF THE SURVEYED LAND.

SIGNATURE: Greg P. Rhinehart DATE: 6/7/16
PRINT NAME: GREGORY P. RHINEHART
REGISTRATION NUMBER: S-1478

WISCONSIN GREGORY P. RHINEHART S-1478 FRIENDSHIP, WI LAND SURVEYOR

THIS PLAT AND RELOCATION ORDER ARE APPROVED FOR THE WISCONSIN DEPARTMENT OF TRANSPORTATION

SIGNATURE: Cory Schlagel DATE: 8/10/16
PRINT NAME: CORY SCHLAGEL

SCHEDULE OF LANDS & INTERESTS REQUIRED

OWNER'S NAMES ARE SHOWN FOR REFERENCE PURPOSES ONLY AND ARE SUBJECT TO CHANGE PRIOR TO THE TRANSFER OF LAND INTERESTS TO THE DEPARTMENT.

PARCEL NUMBER	OWNERS	INTEREST REQUIRED	R/W ACRES REQUIRED			PLE ACRES	TLE ACRES
			NEW	EXISTING	TOTAL		
1	GOD BLESS AMERICA, LLC	TLE	---	---	---	---	0.01 AC.
2	DEBRA ANN CHECK	TLE	---	---	---	---	0.01 AC.
3	DANIEL J. CHECK	PLE & TLE	---	---	---	0.01 AC.	0.01 AC.
4	ALVIN L. & PAULA READY	FEE & TLE	0.01 AC.	---	0.01 AC.	---	0.02 AC.
6	GARI A. LORENZ	TLE	---	---	---	---	0.02 AC.
7	JONATHAN W. PAYNE & MARGARET A. MELLEM	TLE	---	---	---	---	0.02 AC.

ALL AREAS SHOWN IN ACRES UNLESS OTHERWISE NOTED

UTILITY SCHEDULE AND INTERESTS REQUIRED

UTILITY NUMBER	UTILITY OWNERS	INTEREST REQUIRED
100	AMERICAN TRANSMISSION COMPANY	RELEASE OF RIGHTS
103	ALLIANT ENERGY	RELEASE OF RIGHTS

EASEMENT TABLE

OWNER	RECORDING INFORMATION	LOCATED IN R/W PARCEL
WISCONSIN POWER & LIGHT COMPANY	DOC. 196965 VOL. 352, PG. 217	1
AMERICAN TRANSMISSION COMPANY	DOC. 196965 VOL. 352, PG. 217	1

FILE NAME : P:\90S\93\00093156\CADD\RIGHTOFWAY\00093156_TAKINGSPARCELS72.DWG PLOT DATE : 6/14/2016 8:33 AM PLOT BY : BRAD LEE

5541-06-22 4.01

TRANSPORTATION PROJECT PLAT NO: 5541-06-22 - 4.02 - AMENDMENT NO. 1

REMOVED UTILITY NUMBER 106 IN THE UTILITY SCHEDULE AND INTERESTS REQUIRED OF TRANSPORTATION PROJECT PLAT 5541-06-22 - 4.02 RECORDED AS DOCUMENT NO. 330010

PRAIRIE DU CHIEN - EASTMAN

PART OF LOTS 11, 12, 13, 15, & 16 OF BLOCK E, AND LOTS 28, 29, 30, 31, 32, 33, 34, & 35 OF BLOCK H OF THE VILLAGE OF EASTMAN ASSESSOR'S PLAT NO. 2 BEING PART OF THE SOUTHWEST ¼ OF THE SOUTHWEST ¼ OF SECTION 18, TOWN 8 NORTH, RANGE 5 WEST, IN THE VILLAGE OF EASTMAN, CRAWFORD COUNTY, WISCONSIN.

RELOCATION ORDER STH 27

TO PROPERLY ESTABLISH, LAY OUT, WIDEN, ENLARGE, EXTEND, CONSTRUCT, RECONSTRUCT, IMPROVE, OR MAINTAIN A PORTION OF THE HIGHWAY DESIGNATED ABOVE, THE STATE OF WISCONSIN DEPARTMENT OF TRANSPORTATION DEEMS IT NECESSARY TO RELOCATE OR CHANGE SAID HIGHWAY AND ACQUIRE CERTAIN LANDS AND INTERESTS OR RIGHTS IN LANDS FOR THE ABOVE PROJECT.

TO EFFECT THIS CHANGE, PURSUANT TO AUTHORITY GRANTED UNDER SECTION 84.02 (3), 84.09, AND 84.30, WISCONSIN STATUTES, THE DEPARTMENT OF TRANSPORTATION HEREBY ORDERS THAT:

1. THAT PORTION OF SAID HIGHWAY AS SHOWN ON THIS PLAT IS LAID OUT AND ESTABLISHED TO THE LINES AND WIDTHS AS SO SHOWN FOR THE ABOVE PROJECT.
2. THE LANDS OR INTERESTS OR RIGHTS IN LANDS AS SHOWN ON THIS PLAT ARE REQUIRED BY THE DEPARTMENT FOR THE ABOVE PROJECT AND SHALL BE ACQUIRED IN THE NAME OF THE STATE OF WISCONSIN, PURSUANT TO THE PROVISIONS OF SECTION 84.09 (1) OR (2), WISCONSIN STATUTES.

EXISTING HIGHWAY RIGHT OF WAY BASED ON THE VILLAGE OF EASTMAN ASSESSOR'S PLAT NO. 2, AND EXISTING IRONS LOCATED IN THE FIELD.

Recorded as
Document# 332895
Filed in 3PL
Page 62

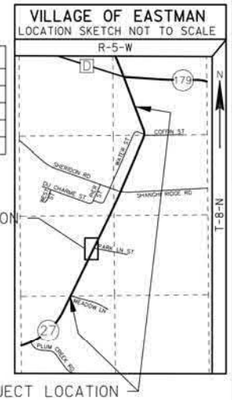
July 10, 2017

RESERVED FOR REGISTER OF DEEDS
PROJECT NUMBER 5541-06-22 - 4.02
AMENDMENT NO. 1

FOR ADDITIONAL INFORMATION REFER TO THE TITLE SHEET, RECORDED IN THE OFFICE OF THE REGISTER OF DEEDS IN CRAWFORD COUNTY AS SHEET 2 OF 2 OF DOCUMENT #329603, IN 3 OF PLATS, ON PAGE 16.

SCALE, FEET 0 25 50

VILLAGE OF EASTMAN
LOCATION SKETCH NOT TO SCALE



HARRISON MONUMENT
Y = 162,272.91
X = 350,555.32

N51°-37'-01"E 1,629.63'

N89°-29'-06"E 3,098.66'

LOT 35

LOT 34

VILLAGE

LOT 33

LOT 32

LOT 31

LOT 30

LOT 29

LOT 28

VILLAGE OF EASTMAN
ASSESSOR'S PLAT NO. 2
BLOCK H

9 TLE SLOPES 0.02 ACRES
11 TLE SLOPES 0.02 ACRES
12 TLE SLOPES 0.02 ACRES
13 TLE SLOPES 0.02 ACRES
14 TLE SLOPES 0.01 ACRS
16 TLE SLOPES 0.01 ACRS
17 TLE SLOPES 0.01 ACRES
18 TLE SLOPES 0.01 ACRES
19 TLE SLOPES 0.01 ACRES
21 TLE SLOPES 0.01 ACRES
22 TLE SLOPES 0.01 ACRES
23 TLE SLOPES 0.01 ACRES

N64°-17'-44"W 63.00' MATCH LINE 4.01

N60°-52'-59"E 1,289.75'

518+00 519+00 520+00 521+00 522+00 523+00

63' S25°-51'-08"W 20.76'

N25°-42'-16"E

N24°-03'-16"E 20.01'

39.45'

31.59'

20'

STH 27

PARK LANE ST

SW-SW 18-8-5

LOT 17

LOT 16

LOT 15

LOT 13

LOT 12

LOT 11

BLOCK E

EASTMAN

VILLAGE OF EASTMAN
ASSESSOR'S PLAT NO. 2

MATCH LINE 4.03 S88°-19'-31"E 70.17'

HARRISON MONUMENT
Y = 162,300.77
X = 353,653.86

LOT 1
BLOCK F

N68°-02'-08"W 2,009.56'

R/W COURSE TABLE		
COURSE	BEARING	DISTANCE
103 - 104	N25°-51'-08"E	479.88'
105 - 106	N25°-42'-16"E	150.39'
226 - 227	S25°-51'-08"W	406.05'
228 - 229	S25°-51'-08"W	252.04'

R/W POINT TABLE		
PT. NO.	STATION	OFFSET
103	517+31.72	32.16' LT
104	522+11.60	30.92' LT
105	522+31.60	31.50' LT
106	523+81.99	31.50' LT
226	524+10.56	32.59' RT
227	520+04.52	31.54' RT
228	519+83.75	31.49' RT
229	517+31.72	30.84' RT

TLE POINT TABLE		
PT. NO.	STATION	OFFSET
505	517+31.74	40.00' LT
506	517+45.00	40.00' LT
507	517+45.00	45.00' LT
508	518+00.00	45.00' LT
509	518+00.00	40.00' LT
510	520+63.00	40.00' LT
511	520+63.00	45.00' LT
512	520+84.00	45.00' LT
513	520+84.00	35.00' LT
514	522+11.61	35.00' LT
515	522+31.62	38.00' LT
516	523+70.00	38.00' LT
517	523+70.00	34.00' LT
518	523+81.99	34.00' LT
667	524+10.95	39.97' RT
668	520+72.18	40.01' RT
674	520+69.59	31.71' RT

EASEMENT TABLE

OWNER	RECORDING INFORMATION	LOCATED IN R/W PARCEL
INTERSTATE POWER COMPANY	DOC. 124634 VOL. 170, PG. 263	16 & 17
VILLAGE OF EASTMAN	DOC. 235657 VOL. 514, PG. 300	16
VILLAGE OF EASTMAN	DOC. 237671 VOL. 524, PG. 35	19

SCHEDULE OF LANDS & INTERESTS REQUIRED

OWNER'S NAMES ARE SHOWN FOR REFERENCE PURPOSES ONLY AND ARE SUBJECT TO CHANGE PRIOR TO THE TRANSFER OF LAND INTERESTS TO THE DEPARTMENT.

PARCEL NUMBER	OWNERS	INTEREST REQUIRED	R/W ACRES REQUIRED			TLE ACRES
			NEW	EXISTING	TOTAL	
9	RUSSELL W. & PATRICIA EULGEM	TLE	---	---	---	0.02 AC.
11	ROBERT M. BECWAR	TLE	---	---	---	0.02 AC.
12	GAYLON K. O'NEAL & DEBRA A. BAUMEISTER	TLE	---	---	---	0.02 AC.
13	GARI A. LORENZ	TLE	---	---	---	0.04 AC.
14	SCOTT J. & RENNE J. FEYE	TLE	---	---	---	0.01 AC.
16	LAVERNE D. & VELDA J. DUCHARME	TLE	---	---	---	0.01 AC.
17	TED P. LIDDIARD	TLE	---	---	---	0.01 AC.
18	LINDA MOSER	TLE	---	---	---	0.01 AC.
19	GARY A. & MARLA K. MOROVITS	FEE & TLE	0.01 AC.	---	0.01 AC.	0.01 AC.
21	MICHAEL O. CHECK LIFE ESTATE AND AMY E., ANDREA M., SANDRA E., & STEPHANIE J. CHECK	FEE & TLE	0.01 AC.	---	0.01 AC.	0.01 AC.
22	CARL L. & LAURIE A. WALL	TLE	---	---	---	0.01 AC.
23	CECELIA MARA LIFE ESTATE	TLE	---	---	---	0.01 AC.

ALL AREAS SHOWN IN ACRES UNLESS OTHERWISE NOTED

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608-356-2771 1-800-362-4505 Fax: 608-356-2770
Web Address: www.msa-ps.com

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I, GREGORY P. RHINEHART PROFESSIONAL LAND SURVEYOR, HEREBY CERTIFY THAT IN FULL COMPLIANCE WITH THE PROVISIONS OF SECTION 84.095 OF THE WISCONSIN STATUTES AND UNDER THE DIRECTION OF THE DEPARTMENT OF TRANSPORTATION, I HAVE MAPPED THIS TRANSPORTATION PROJECT PLAT AND SUCH PLAT CORRECTLY REPRESENTS ALL EXTERIOR BOUNDARIES OF THE SURVEYED LAND.

WISCONSIN GREGORY P. RHINEHART S-1478 FRIENDSHIP, WI LAND SURVEYOR

SIGNATURE: Gregory P. Rhinehart DATE: 7/7/16
PRINT NAME: GREGORY P. RHINEHART
REGISTRATION NUMBER: S-1478

THIS PLAT AND RELOCATION ORDER ARE APPROVED FOR THE WISCONSIN DEPARTMENT OF TRANSPORTATION

SIGNATURE: Cory Schlagel DATE: 07/03/17
PRINT NAME: CORY SCHLAGEL

UTILITY SCHEDULE AND INTERESTS REQUIRED

UTILITY NUMBER	UTILITY OWNERS	INTEREST REQUIRED
103	ALLIANT ENERGY	RELEASE OF RIGHTS
104	VILLAGE OF EASTMAN	RELEASE OF RIGHTS

TRANSPORTATION PROJECT PLAT NO: 5541-06-22 - 4.02

PRAIRIE DU CHIEN - EASTMAN

PART OF LOTS 11, 12, 13, 15, & 16 OF BLOCK E, AND LOTS 28, 29, 30, 31, 32, 33, 34, & 35 OF BLOCK H OF THE VILLAGE OF EASTMAN ASSESSOR'S PLAT NO. 2 BEING PART OF THE SOUTHWEST ¼ OF THE SOUTHWEST ¼ OF SECTION 18, TOWN 8 NORTH, RANGE 5 WEST, IN THE VILLAGE OF EASTMAN, CRAWFORD COUNTY, WISCONSIN.

RELOCATION ORDER STH 27

TO PROPERLY ESTABLISH, LAY OUT, WIDEN, ENLARGE, EXTEND, CONSTRUCT, RECONSTRUCT, IMPROVE, OR MAINTAIN A PORTION OF THE HIGHWAY DESIGNATED ABOVE, THE STATE OF WISCONSIN DEPARTMENT OF TRANSPORTATION DEEMS IT NECESSARY TO RELOCATE OR CHANGE SAID HIGHWAY AND ACQUIRE CERTAIN LANDS AND INTERESTS OR RIGHTS IN LANDS FOR THE ABOVE PROJECT.

TO EFFECT THIS CHANGE, PURSUANT TO AUTHORITY GRANTED UNDER SECTION 84.02 (3), 84.09, AND 84.30, WISCONSIN STATUTES, THE DEPARTMENT OF TRANSPORTATION HEREBY ORDERS THAT:

1. THAT PORTION OF SAID HIGHWAY AS SHOWN ON THIS PLAT IS LAID OUT AND ESTABLISHED TO THE LINES AND WIDTHS AS SO SHOWN FOR THE ABOVE PROJECT.
2. THE LANDS OR INTERESTS OR RIGHTS IN LANDS AS SHOWN ON THIS PLAT ARE REQUIRED BY THE DEPARTMENT FOR THE ABOVE PROJECT AND SHALL BE ACQUIRED IN THE NAME OF THE STATE OF WISCONSIN, PURSUANT TO THE PROVISIONS OF SECTION 84.09 (1) OR (2), WISCONSIN STATUTES.

EXISTING HIGHWAY RIGHT OF WAY BASED ON THE VILLAGE OF EASTMAN ASSESSOR'S PLAT NO. 2, AND EXISTING IRONS LOCATED IN THE FIELD.

FOR ADDITIONAL INFORMATION REFER TO THE TITLE SHEET, RECORDED IN THE OFFICE OF THE REGISTER OF DEEDS IN CRAWFORD COUNTY AS SHEET 2 OF 2 OF DOCUMENT #329603, IN 3 OF PLATS, ON PAGE 16.

DOCUMENT #330010
IN 3PL, ON P18

AUGUST 1, 2016

SIGNATURE OF REGISTER OF DEEDS

RESERVED FOR REGISTER OF DEEDS
PROJECT NUMBER 5541-06-22 - 4.02

SCALE, FEET 0 25 50

SHEET LOCATION

VILLAGE OF EASTMAN
LOCATION SKETCH NOT TO SCALE

PROJECT LOCATION

HARRISON MONUMENT
Y = 162,272.91
X = 350,555.32

N51°-37'-01"E 1,629.63'

N89°-29'-06"E 3,098.66'

HARRISON MONUMENT
Y = 162,300.77
X = 353,653.86

N68°-02'-08"W 2,009.56'

N64°-17'-44"W 6.00'

MATCH LINE 4.01

N60°-52'-59"E 1,289.75'

N25°-42'-16"E

S25°-51'-08"W 20.76'

63'

20'

N24°-03'-16"E 20.01'

39.45'

31.59'

MATCH LINE 4.03

S88°-19'-31"E 70.17'

VILLAGE

VILLAGE OF EASTMAN
ASSESSOR'S PLAT NO. 2
BLOCK H

VILLAGE OF EASTMAN
ASSESSOR'S PLAT NO. 2

BLOCK F

BLOCK E

EASTMAN

LOT 1
LOT 11
LOT 12
LOT 13
LOT 15
LOT 16
LOT 17
LOT 28
LOT 29
LOT 30
LOT 31
LOT 32
LOT 33
LOT 34
LOT 35

PARK LANE ST

STH 27

MSA 18-8-5

TLE SLOPES 0.02 ACRES 9
TLE SLOPES 0.02 ACRES 11
TLE SLOPES 0.02 ACRES 12
TLE SLOPES 0.02 ACRES 13
TLE SLOPES 0.01 ACRES 14
TLE SLOPES 0.01 ACRS 16
TLE SLOPES 0.01 ACRES 17
TLE SLOPES 0.01 ACRES 18
TLE SLOPES 0.01 ACRES 19
TLE SLOPES 0.01 ACRES 21
TLE SLOPES 0.01 ACRES 22
TLE SLOPES 0.01 ACRES 23

518+00
519+00
520+00
521+00
522+00
523+00

R/W POINT TABLE		
PT. NO.	STATION	OFFSET
103	517+31.72	32.16' LT
104	522+11.60	30.92' LT
105	522+31.60	31.50' LT
106	523+81.99	31.50' LT
226	524+10.56	32.59' RT
227	520+04.52	31.54' RT
228	519+83.75	31.49' RT
229	517+31.72	30.84' RT

R/W COURSE TABLE		
COURSE	BEARING	DISTANCE
103 - 104	N25°-51'-08"E	479.88'
105 - 106	N25°-42'-16"E	150.39'
226 - 227	S25°-51'-08"W	406.05'
228 - 229	S25°-51'-08"W	252.04'

TLE POINT TABLE		
PT. NO.	STATION	OFFSET
505	517+31.74	40.00' LT
506	517+45.00	40.00' LT
507	517+45.00	45.00' LT
508	518+00.00	45.00' LT
509	518+00.00	40.00' LT
510	520+63.00	40.00' LT
511	520+63.00	45.00' LT
512	520+84.00	45.00' LT
513	520+84.00	35.00' LT
514	522+11.61	35.00' LT
515	522+31.62	38.00' LT
516	523+70.00	38.00' LT
517	523+70.00	34.00' LT
518	523+81.99	34.00' LT
667	524+10.95	39.97' RT
668	520+72.18	40.01' RT
674	520+69.59	31.71' RT

EASEMENT TABLE

OWNER	RECORDING INFORMATION	LOCATED IN R/W PARCEL
INTERSTATE POWER COMPANY	DOC. 124634 VOL. 170, PG. 263	16 & 17
VILLAGE OF EASTMAN	DOC. 235657 VOL. 514, PG. 300	16
VILLAGE OF EASTMAN	DOC. 237671 VOL. 524, PG. 35	19
CENTURYLINK	NO EASEMENT OF RECORD	16

SCHEDULE OF LANDS & INTERESTS REQUIRED

OWNER'S NAMES ARE SHOWN FOR REFERENCE PURPOSES ONLY AND ARE SUBJECT TO CHANGE PRIOR TO THE TRANSFER OF LAND INTERESTS TO THE DEPARTMENT.

PARCEL NUMBER	OWNERS	INTEREST REQUIRED	R/W ACRES REQUIRED			TLE ACRES
			NEW	EXISTING	TOTAL	
9	RUSSELL W. & PATRICIA EULGEM	TLE	---	---	---	0.02 AC.
11	ROBERT M. BECWAR	TLE	---	---	---	0.02 AC.
12	GAYLON K. O'NEAL & DEBRA A. BAUMEISTER	TLE	---	---	---	0.02 AC.
13	GARI A. LORENZ	TLE	---	---	---	0.04 AC.
14	SCOTT J. & RENNE J. FEYE	TLE	---	---	---	0.01 AC.
16	LAVERNE D. & VELDA J. DUCHARME	TLE	---	---	---	0.01 AC.
17	TED P. LIDDIARD	TLE	---	---	---	0.01 AC.
18	LINDA MOSER	TLE	---	---	---	0.01 AC.
19	GARY A. & MARLA K. MOROVITS	FEE & TLE	0.01 AC.	---	0.01 AC.	0.01 AC.
21	MICHAEL O. CHECK LIFE ESTATE AND AMY E., ANDREA M., SANDRA E., & STEPHANIE J. CHECK	FEE & TLE	0.01 AC.	---	0.01 AC.	0.01 AC.
22	CARL L. & LAURIE A. WALL	TLE	---	---	---	0.01 AC.
23	CECELIA MARA LIFE ESTATE	TLE	---	---	---	0.01 AC.

ALL AREAS SHOWN IN ACRES UNLESS OTHERWISE NOTED

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I, GREGORY P. RHINEHART PROFESSIONAL LAND SURVEYOR, HEREBY CERTIFY THAT IN FULL COMPLIANCE WITH THE PROVISIONS OF SECTION 84.095 OF THE WISCONSIN STATUTES AND UNDER THE DIRECTION OF THE DEPARTMENT OF TRANSPORTATION, I HAVE MAPPED THIS TRANSPORTATION PROJECT PLAT AND SUCH PLAT CORRECTLY REPRESENTS ALL EXTERIOR BOUNDARIES OF THE SURVEYED LAND.

SIGNATURE: Gregory P. Rhinehart DATE: 7/7/16
PRINT NAME: GREGORY P. RHINEHART
REGISTRATION NUMBER: S-1478

THIS PLAT AND RELOCATION ORDER ARE APPROVED FOR THE WISCONSIN DEPARTMENT OF TRANSPORTATION

SIGNATURE: Cory Schlagel DATE: 7/26/16
PRINT NAME: CORY SCHLAGEL

WISCONSIN GREGORY P. RHINEHART S-1478 FRIENDSHIP, WI LAND SURVEYOR

UTILITY SCHEDULE AND INTERESTS REQUIRED

UTILITY NUMBER	UTILITY OWNERS	INTEREST REQUIRED
103	ALLIANT ENERGY	RELEASE OF RIGHTS
104	VILLAGE OF EASTMAN	RELEASE OF RIGHTS
106	CENTURYLINK	RELEASE OF RIGHTS

FILE NAME : P:\90S\93\00093156\CADD\RIGHTOFWAY\00093156_TAKINGSPARCELS72.DWG PLOT DATE : 7/7/2016 10:04 AM PLOT BY : BRAD LEE PLOT NAME : PLOT SCALE : **********

TRANSPORTATION PROJECT PLAT NO: 5541-06-22 - 4.03 - AMENDMENT NO. 1

REMOVED UTILITY NUMBER 106 IN THE UTILITY SCHEDULE AND INTERESTS REQUIRED OF TRANSPORTATION PROJECT PLAT 5541-06-22 - 4.03 RECORDED AS DOCUMENT NO. 330011

PRAIRIE DU CHIEN - EASTMAN

PART OF LOTS 3, 4, 5, 6, & 7 OF BLOCK E, AND LOTS 19, 20, & 21 OF BLOCK H OF THE VILLAGE OF EASTMAN ASSESSOR'S PLAT NO. 2 BEING PART OF THE NORTHEAST ¼ OF THE SOUTHWEST ¼, LOT 8 OF BLOCK E, AND LOTS 21, 22, 23, & 24 OF BLOCK H OF THE VILLAGE OF EASTMAN ASSESSOR'S PLAT NO. 2 BEING PART OF THE NORTHWEST ¼ OF THE SOUTHWEST ¼, AND LOTS 9 & 10 OF BLOCK E, AND LOTS 25, 26, & 27 OF BLOCK H OF THE VILLAGE OF EASTMAN ASSESSOR'S PLAT NO. 2 BEING PART OF THE SOUTHWEST ¼ OF THE SOUTHWEST ¼ ALL BEING PART OF SECTION 18, TOWN 8 NORTH, RANGE 5 WEST, IN THE VILLAGE OF EASTMAN, CRAWFORD COUNTY, WISCONSIN.

RELOCATION ORDER STH 27

TO PROPERLY ESTABLISH, LAY OUT, WIDEN, ENLARGE, EXTEND, CONSTRUCT, RECONSTRUCT, IMPROVE, OR MAINTAIN A PORTION OF THE HIGHWAY DESIGNATED ABOVE, THE STATE OF WISCONSIN DEPARTMENT OF TRANSPORTATION DEEMS IT NECESSARY TO RELOCATE OR CHANGE SAID HIGHWAY AND ACQUIRE CERTAIN LANDS AND INTERESTS OR RIGHTS IN LANDS FOR THE ABOVE PROJECT.

TO EFFECT THIS CHANGE, PURSUANT TO AUTHORITY GRANTED UNDER SECTION 84.02 (3), 84.09, AND 84.30, WISCONSIN STATUTES, THE DEPARTMENT OF TRANSPORTATION HEREBY ORDERS THAT:

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2. THE LANDS OR INTERESTS OR RIGHTS IN LANDS AS SHOWN ON THIS PLAT ARE REQUIRED BY THE DEPARTMENT FOR THE ABOVE PROJECT AND SHALL BE ACQUIRED IN THE NAME OF THE STATE OF WISCONSIN, PURSUANT TO THE PROVISIONS OF SECTION 84.09 (1) OR (2), WISCONSIN STATUTES.

EXISTING HIGHWAY RIGHT OF WAY BASED ON THE VILLAGE OF EASTMAN ASSESSOR'S PLAT NO. 2, AND EXISTING IRONS LOCATED IN THE FIELD.

FOR ADDITIONAL INFORMATION REFER TO THE TITLE SHEET, RECORDED IN THE OFFICE OF THE REGISTER OF DEEDS IN CRAWFORD COUNTY AS SHEET 2 OF 2 OF DOCUMENT #329603, IN 3 OF PLATS, ON PAGE 16.

Recorded as Document# 332896 Filed in 3PL Page 63

July 10, 2017

RESERVED FOR REGISTER OF DEEDS
PROJECT NUMBER 5541-06-22 - 4.03
AMENDMENT NO. 1

SCALE, FEET 0 25 50

R/W POINT TABLE

PT. NO.	STATION	OFFSET
106	523+81.99	31.50' LT
107	524+33.03	31.50' LT
108	524+32.07	33.36' LT
109	525+97.07	32.91' LT
110	529+82.59	33.32' LT
223	530+05.24	38.54' RT
224	529+98.50	32.66' RT
225	525+96.55	33.09' RT
226	524+10.56	32.59' RT

PI = 525+95.71
Y = 163,617.46
X = 352,027.21

PI = 530+30.07
Y = 164,012.19
X = 352,208.50

VILLAGE OF EASTMAN
ASSESSOR'S PLAT NO. 2
BLOCK H

VILLAGE OF EASTMAN
ASSESSOR'S PLAT NO. 2

EASTMAN

VILLAGE

EASEMENT TABLE

OWNER	RECORDING INFORMATION	LOCATED IN R/W PARCEL
VILLAGE OF EASTMAN	DOC. 315512	29
MG&E	NO EASEMENT OF RECORD	41

VILLAGE OF EASTMAN
LOCATION SKETCH NOT TO SCALE

SHEET LOCATION

PROJECT LOCATION

HARRISON MONUMENT
Y = 164,910.74
X = 350,530.09

BRASS CAP
Y = 164,953.55
X = 356,282.03

R/W COURSE TABLE

COURSE	BEARING	DISTANCE
106 - 107	N25°-42'-16"E	51.04'
107 - 108	S88°-19'-25"W	2.09'
108 - 109	N25°-51'-08"E	164.40'
109 - 110	N24°-36'-30"E	385.53
223 - 224	S65°-44'-55"W	8.94'
224 - 225	S24°-36'-30"W	402.08'
225 - 226	S25°-51'-08"W	186.45'

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I, GREGORY P. RHINEHART PROFESSIONAL LAND SURVEYOR, HEREBY CERTIFY THAT IN FULL COMPLIANCE WITH THE PROVISIONS OF SECTION 84.095 OF THE WISCONSIN STATUTES AND UNDER THE DIRECTION OF THE DEPARTMENT OF TRANSPORTATION, I HAVE MAPPED THIS TRANSPORTATION PROJECT PLAT AND SUCH PLAT CORRECTLY REPRESENTS ALL EXTERIOR BOUNDARIES OF THE SURVEYED LAND.

SIGNATURE: Gregory P. Rhinehart DATE: 7/7/16
PRINT NAME: GREGORY P. RHINEHART
REGISTRATION NUMBER: S-1478

THIS PLAT AND RELOCATION ORDER ARE APPROVED FOR THE WISCONSIN DEPARTMENT OF TRANSPORTATION

SIGNATURE: Cory Schlagel DATE: 07/03/17
PRINT NAME: CORY SCHLAGEL

WISCONSIN GREGORY P. RHINEHART S-1478 FRIENDSHIP, WI LAND SURVEYOR

SCHEDULE OF LANDS & INTERESTS REQUIRED

OWNER'S NAMES ARE SHOWN FOR REFERENCE PURPOSES ONLY AND ARE SUBJECT TO CHANGE PRIOR TO THE TRANSFER OF LAND INTERESTS TO THE DEPARTMENT.

PARCEL NUMBER	OWNERS	INTEREST REQUIRED	R/W ACRES REQUIRED			TLE ACRES
			NEW	EXISTING	TOTAL	
24	RAYMOND C. & BECKEY S. KRAMER	FEE & TLE	0.01 AC.	---	0.01 AC.	0.03 AC.
26	LYLE G. & ROBIN K. WALL	TLE	---	---	---	0.01 AC.
27	SALEM UNITED METHODIST CHURCH	TLE	---	---	---	0.02 AC.
28	AMANDA K. NAGEL	TLE	---	---	---	0.01 AC.
29	THOMAS J. SHINKO	TLE	---	---	---	0.01 AC.
31	FAYE T. TRAUTSCH	TLE	---	---	---	0.01 AC.
32	SALEM EVANGELICAL UNITED BRETHREN CHURCH, INC	TLE	---	---	---	0.01 AC.
33	THOMAS J. & ELLEN K. SHINKO	TLE	---	---	---	0.01 AC.
34	RONALD A. SR. & RUTH A. COLSON	TLE	---	---	---	0.01 AC.
36	SHERRY FOLYER & SANDRA SMETHURST	TLE	---	---	---	0.01 AC.
37	RODGER P. MARTIN	TLE	---	---	---	0.01 AC.
38	ROBERT D. MARTIN	TLE	---	---	---	0.01 AC.
39	DONNA MARTIN	TLE	---	---	---	0.01 AC.
41	WENCIL J. & KATHLEEN A. SWATEK	FEE & TLE	0.01 AC.	---	0.01 AC.	0.04 AC.
42	DUANE D. KRAMER JR & PEGGY A. KRAMER	TLE	---	---	---	0.01 AC.

ALL AREAS SHOWN IN ACRES UNLESS OTHERWISE NOTED

TLE POINT TABLE

PT. NO.	STATION	OFFSET
518	523+81.99	34.00' LT
519	524+10.00	34.00' LT
520	524+10.00	38.00' LT
521	526+40.00	38.00' LT
522	526+40.00	45.00' LT
523	526+90.00	45.00' LT
524	526+90.00	40.00' LT
525	529+75.00	38.00' LT
526	529+81.34	50.00' LT
654	530+18.43	79.73' RT
655	530+12.00	81.49' RT
656	530+00.00	40.00' RT
657	529+70.00	40.00' RT
658	529+70.00	48.00' RT
659	529+40.00	48.00' RT
660	529+40.00	40.00' RT
661	526+90.00	40.00' RT
662	526+90.00	32.99' RT
663	526+35.00	33.05' RT
664	526+35.00	36.00' RT
665	526+00.00	36.00' RT
666	525+99.80	40.00' RT
667	524+10.95	39.97' RT

UTILITY SCHEDULE AND INTERESTS REQUIRED

UTILITY NUMBER	UTILITY OWNERS	INTEREST REQUIRED
101	MG&E	RELEASE OF RIGHTS
104	VILLAGE OF EASTMAN	RELEASE OF RIGHTS

TRANSPORTATION PROJECT PLAT NO: 5541-06-22 - 4.03

PRAIRIE DU CHIEN - EASTMAN

PART OF LOTS 3, 4, 5, 6, & 7 OF BLOCK E, AND LOTS 19, 20, & 21 OF BLOCK H OF THE VILLAGE OF EASTMAN ASSESSOR'S PLAT NO. 2 BEING PART OF THE NORTHEAST ¼ OF THE SOUTHWEST ¼, LOT 8 OF BLOCK E, AND LOTS 21, 22, 23, & 24 OF BLOCK H OF THE VILLAGE OF EASTMAN ASSESSOR'S PLAT NO. 2 BEING PART OF THE NORTHWEST ¼ OF THE SOUTHWEST ¼, AND LOTS 9 & 10 OF BLOCK E, AND LOTS 25, 26, & 27 OF BLOCK H OF THE VILLAGE OF EASTMAN ASSESSOR'S PLAT NO. 2 BEING PART OF THE SOUTHWEST ¼ OF THE SOUTHWEST ¼ ALL BEING PART OF SECTION 18, TOWN 8 NORTH, RANGE 5 WEST, IN THE VILLAGE OF EASTMAN, CRAWFORD COUNTY, WISCONSIN.

RELOCATION ORDER STH 27

TO PROPERLY ESTABLISH, LAY OUT, WIDEN, ENLARGE, EXTEND, CONSTRUCT, RECONSTRUCT, IMPROVE, OR MAINTAIN A PORTION OF THE HIGHWAY DESIGNATED ABOVE, THE STATE OF WISCONSIN DEPARTMENT OF TRANSPORTATION DEEMS IT NECESSARY TO RELOCATE OR CHANGE SAID HIGHWAY AND ACQUIRE CERTAIN LANDS AND INTERESTS OR RIGHTS IN LANDS FOR THE ABOVE PROJECT.

TO EFFECT THIS CHANGE, PURSUANT TO AUTHORITY GRANTED UNDER SECTION 84.02 (3), 84.09, AND 84.30, WISCONSIN STATUTES, THE DEPARTMENT OF TRANSPORTATION HEREBY ORDERS THAT:

1. THAT PORTION OF SAID HIGHWAY AS SHOWN ON THIS PLAT IS LAID OUT AND ESTABLISHED TO THE LINES AND WIDTHS AS SO SHOWN FOR THE ABOVE PROJECT.
2. THE LANDS OR INTERESTS OR RIGHTS IN LANDS AS SHOWN ON THIS PLAT ARE REQUIRED BY THE DEPARTMENT FOR THE ABOVE PROJECT AND SHALL BE ACQUIRED IN THE NAME OF THE STATE OF WISCONSIN, PURSUANT TO THE PROVISIONS OF SECTION 84.09 (1) OR (2), WISCONSIN STATUTES.

EXISTING HIGHWAY RIGHT OF WAY BASED ON THE VILLAGE OF EASTMAN ASSESSOR'S PLAT NO. 2, AND EXISTING IRONS LOCATED IN THE FIELD.

FOR ADDITIONAL INFORMATION REFER TO THE TITLE SHEET, RECORDED IN THE OFFICE OF THE REGISTER OF DEEDS IN CRAWFORD COUNTY AS SHEET 2 OF 2 OF DOCUMENT #329603, IN 3 OF PLATS, ON PAGE 16.

DOCUMENT #330011
IN 3PL, ON P19

AUGUST 1, 2016

SIGNATURE OF REGISTER OF DEEDS

RESERVED FOR REGISTER OF DEEDS
PROJECT NUMBER 5541-06-22 - 4.03

SCALE, FEET 0 25 50

SHEET LOCATION

VILLAGE OF EASTMAN
LOCATION SKETCH NOT TO SCALE
R-5-W
T-8-N

PROJECT LOCATION

HARRISON MONUMENT
Y = 164,910.74
X = 350,530.09

BRASS CAP
Y = 164,953.55
X = 356,282.03

VILLAGE OF EASTMAN
ASSESSOR'S PLAT NO. 2
BLOCK H

VILLAGE OF EASTMAN
ASSESSOR'S PLAT NO. 2

EASTMAN

STH 27

SHERIDON RD

SHANGHI RIDGE RD

PI: 525+95.71
Y = 163,617.46
X = 352,027.21

PI: 530+30.07
Y = 164,012.19
X = 352,208.50

S88°-19'-31"E 70.17' MATCH LINE 4.02

N25°-42'-16"E

S60°-19'-44"E 1,874.02'

S82°-49'-23"E 75.34'

N89°-34'-20"W 5,752.09'

S76°-59'-16"W 4,180.69'

S76°-23'-36"W 4,165.79'

R/W POINT TABLE

PT. NO.	STATION	OFFSET
106	523+81.99	31.50' LT
107	524+33.03	31.50' LT
108	524+32.07	33.36' LT
109	525+97.07	32.91' LT
110	529+82.59	33.32' LT
223	530+05.24	38.54' RT
224	529+98.50	32.66' RT
225	525+96.55	33.09' RT
226	524+10.56	32.59' RT

R/W COURSE TABLE

COURSE	BEARING	DISTANCE
106 - 107	N25°-42'-16"E	51.04'
107 - 108	S88°-19'-25"W	2.09'
108 - 109	N25°-51'-08"E	164.40'
109 - 110	N24°-36'-30"E	385.53
223 - 224	S65°-44'-55"W	8.94'
224 - 225	S24°-36'-30"W	402.08'
225 - 226	S25°-51'-08"W	186.45'

EASEMENT TABLE

OWNER	RECORDING INFORMATION	LOCATED IN R/W PARCEL
VILLAGE OF EASTMAN	DOC. 315512	29
MG&E	NO EASEMENT OF RECORD	41
CENTURYLINK	NO EASEMENT OF RECORD	41

TLE POINT TABLE

PT. NO.	STATION	OFFSET
518	523+81.99	34.00' LT
519	524+10.00	34.00' LT
520	524+10.00	38.00' LT
521	526+40.00	38.00' LT
522	526+40.00	45.00' LT
523	526+90.00	45.00' LT
524	526+90.00	40.00' LT
525	529+75.00	38.00' LT
526	529+81.34	50.00' LT
654	530+18.43	79.73' RT
655	530+12.00	81.49' RT
656	530+00.00	40.00' RT
657	529+70.00	40.00' RT
658	529+70.00	48.00' RT
659	529+40.00	48.00' RT
660	529+40.00	40.00' RT
661	526+90.00	40.00' RT
662	526+90.00	32.99' RT
663	526+35.00	33.05' RT
664	526+35.00	36.00' RT
665	526+00.00	36.00' RT
666	525+99.80	40.00' RT
667	524+10.95	39.97' RT

SCHEDULE OF LANDS & INTERESTS REQUIRED

OWNER'S NAMES ARE SHOWN FOR REFERENCE PURPOSES ONLY AND ARE SUBJECT TO CHANGE PRIOR TO THE TRANSFER OF LAND INTERESTS TO THE DEPARTMENT.

PARCEL NUMBER	OWNERS	INTEREST REQUIRED	R/W ACRES REQUIRED			TLE ACRES
			NEW	EXISTING	TOTAL	
24	RAYMOND C. & BECKEY S. KRAMER	FEE & TLE	0.01 AC.	---	0.01 AC.	0.03 AC.
26	LYLE G. & ROBIN K. WALL	TLE	---	---	---	0.01 AC.
27	SALEM UNITED METHODIST CHURCH	TLE	---	---	---	0.02 AC.
28	AMANDA K. NAGEL	TLE	---	---	---	0.01 AC.
29	THOMAS J. SHINKO	TLE	---	---	---	0.01 AC.
31	FAYE T. TRAUTSCH	TLE	---	---	---	0.01 AC.
32	SALEM EVANGELICAL UNITED BRETHREN CHURCH, INC	TLE	---	---	---	0.01 AC.
33	THOMAS J. & ELLEN K. SHINKO	TLE	---	---	---	0.01 AC.
34	RONALD A. SR. & RUTH A. COLSON	TLE	---	---	---	0.01 AC.
36	SHERRY FOLYER & SANDRA SMETHURST	TLE	---	---	---	0.01 AC.
37	RODGER P. MARTIN	TLE	---	---	---	0.01 AC.
38	ROBERT D. MARTIN	TLE	---	---	---	0.01 AC.
39	DONNA MARTIN	TLE	---	---	---	0.01 AC.
41	WENCIL J. & KATHLEEN A. SWATEK	FEE & TLE	0.01 AC.	---	0.01 AC.	0.04 AC.
42	DUANE D. KRAMER JR & PEGGY A. KRAMER	TLE	---	---	---	0.01 AC.

ALL AREAS SHOWN IN ACRES UNLESS OTHERWISE NOTED

UTILITY SCHEDULE AND INTERESTS REQUIRED

UTILITY NUMBER	UTILITY OWNERS	INTEREST REQUIRED
101	MG&E	RELEASE OF RIGHTS
104	VILLAGE OF EASTMAN	RELEASE OF RIGHTS
106	CENTURYLINK	RELEASE OF RIGHTS

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Web Address: www.msa-ps.com

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I, GREGORY P. RHINEHART PROFESSIONAL LAND SURVEYOR, HEREBY CERTIFY THAT IN FULL COMPLIANCE WITH THE PROVISIONS OF SECTION 84.095 OF THE WISCONSIN STATUTES AND UNDER THE DIRECTION OF THE DEPARTMENT OF TRANSPORTATION, I HAVE MAPPED THIS TRANSPORTATION PROJECT PLAT AND SUCH PLAT CORRECTLY REPRESENTS ALL EXTERIOR BOUNDARIES OF THE SURVEYED LAND.

SIGNATURE: Gregory P. Rhinehart DATE: 7/7/16
PRINT NAME: GREGORY P. RHINEHART
REGISTRATION NUMBER: S-1478

THIS PLAT AND RELOCATION ORDER ARE APPROVED FOR THE WISCONSIN DEPARTMENT OF TRANSPORTATION

SIGNATURE: Cory Schlagel DATE: 7/26/16
PRINT NAME: CORY SCHLAGEL

WISCONSIN GREGORY P. RHINEHART S-1478 FRIENDSHIP, WI LAND SURVEYOR

FILE NAME : P:\90S\93\00093156\CADD\RIGHTOFWAY\00093156_TAKINGSPARCELS72.DWG
PLOT DATE : 7/7/2016 10:04 AM
PLOT BY : BRAD LEE
PLOT NAME :
PLOT SCALE : **********

5541-06-22 4.03

TRANSPORTATION PROJECT PLAT NO: 5541-06-22 - 4.04 - AMENDMENT NO. 1

REMOVED UTILITY NUMBER 102 IN THE UTILITY SCHEDULE AND INTERESTS REQUIRED OF TRANSPORTATION PROJECT PLAT 5541-06-22 - 4.04 RECORDED AS DOCUMENT NO. 330012

PRAIRIE DU CHIEN - EASTMAN

PART OF LOTS 25, 26, 28, 29, 30, 31, & 32 OF BLOCK B, AND LOTS 9, 10, 11, 12, 13, 14, 15, & 16 OF BLOCK C OF THE VILLAGE OF EASTMAN ASSESSOR'S PLAT NO. 2 BEING PART OF THE NORTHEAST ¼ OF THE SOUTHWEST ¼ AND THE NORTHWEST ¼ OF THE SOUTHWEST ¼ OF SECTION 18, TOWN 8 NORTH, RANGE 5 WEST, IN THE VILLAGE OF EASTMAN, CRAWFORD COUNTY, WISCONSIN.

RELOCATION ORDER STH 27

TO PROPERLY ESTABLISH, LAY OUT, WIDEN, ENLARGE, EXTEND, CONSTRUCT, RECONSTRUCT, IMPROVE, OR MAINTAIN A PORTION OF THE HIGHWAY DESIGNATED ABOVE, THE STATE OF WISCONSIN DEPARTMENT OF TRANSPORTATION DEEMS IT NECESSARY TO RELOCATE OR CHANGE SAID HIGHWAY AND ACQUIRE CERTAIN LANDS AND INTERESTS OR RIGHTS IN LANDS FOR THE ABOVE PROJECT.

TO EFFECT THIS CHANGE, PURSUANT TO AUTHORITY GRANTED UNDER SECTION 84.02 (3), 84.09, AND 84.30, WISCONSIN STATUTES, THE DEPARTMENT OF TRANSPORTATION HEREBY ORDERS THAT:

1. THAT PORTION OF SAID HIGHWAY AS SHOWN ON THIS PLAT IS LAID OUT AND ESTABLISHED TO THE LINES AND WIDTHS AS SO SHOWN FOR THE ABOVE PROJECT.
2. THE LANDS OR INTERESTS OR RIGHTS IN LANDS AS SHOWN ON THIS PLAT ARE REQUIRED BY THE DEPARTMENT FOR THE ABOVE PROJECT AND SHALL BE ACQUIRED IN THE NAME OF THE STATE OF WISCONSIN, PURSUANT TO THE PROVISIONS OF SECTION 84.09 (1) OR (2), WISCONSIN STATUTES.

EXISTING HIGHWAY RIGHT OF WAY BASED ON THE VILLAGE OF EASTMAN ASSESSOR'S PLAT NO. 2, AND EXISTING IRONS LOCATED IN THE FIELD.

Recorded as
Document# 332897
Filed in 3PL
Page 64

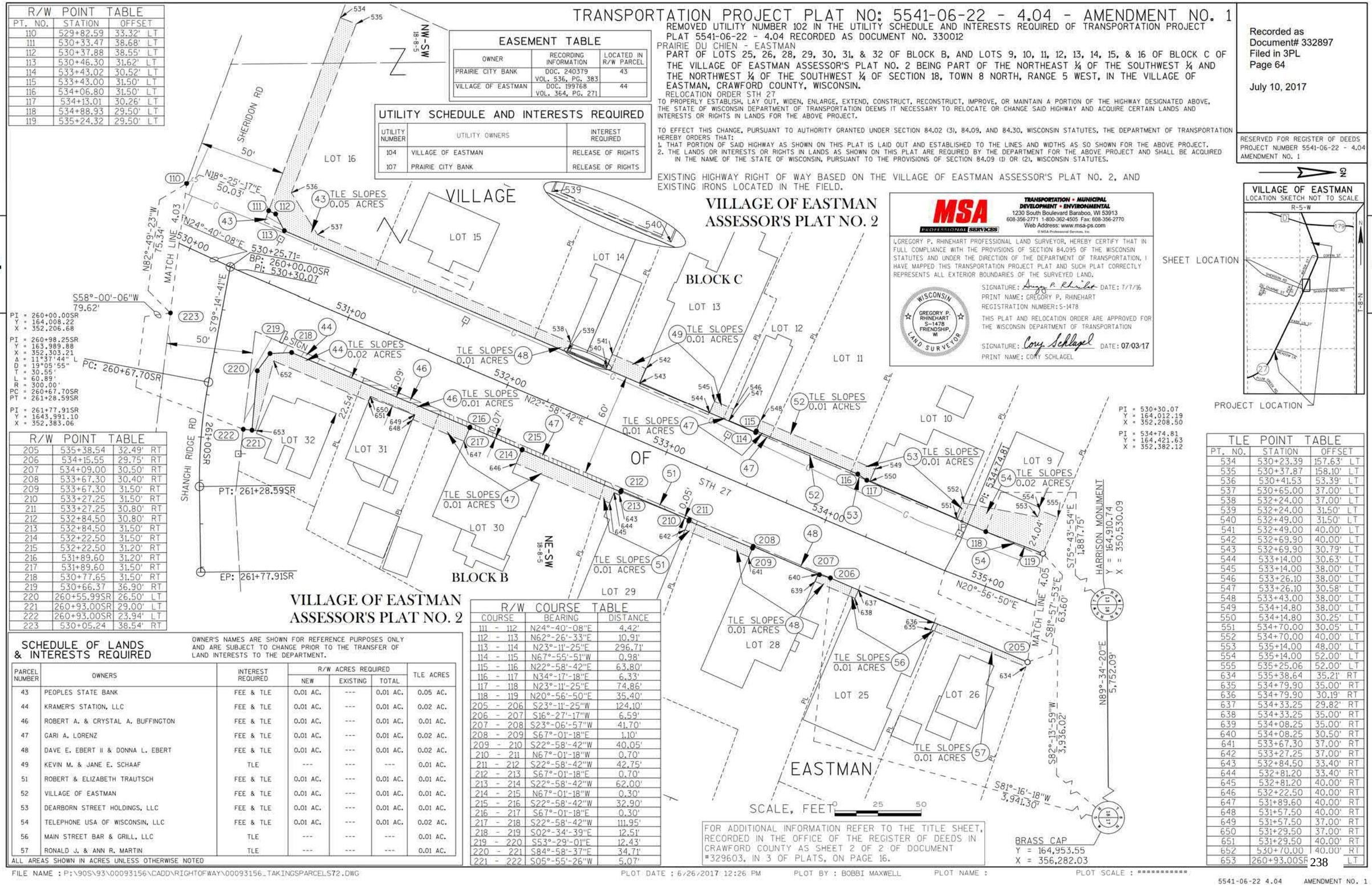
July 10, 2017

RESERVED FOR REGISTER OF DEEDS
PROJECT NUMBER 5541-06-22 - 4.04
AMENDMENT NO. 1

R/W POINT TABLE		
PT. NO.	STATION	OFFSET
110	529+82.59	33.32' LT
111	530+33.47	38.68' LT
112	530+37.88	38.55' LT
113	530+46.30	31.62' LT
114	533+43.02	30.52' LT
115	533+43.00	31.50' LT
116	534+06.80	31.50' LT
117	534+13.01	30.26' LT
118	534+88.93	29.50' LT
119	535+24.32	29.50' LT

EASEMENT TABLE		
OWNER	RECORDING INFORMATION	LOCATED IN R/W PARCEL
PRAIRIE CITY BANK	DOC. 240379 VOL. 536, PG. 383	43
VILLAGE OF EASTMAN	DOC. 199768 VOL. 364, PG. 271	44

UTILITY SCHEDULE AND INTERESTS REQUIRED		
UTILITY NUMBER	UTILITY OWNERS	INTEREST REQUIRED
104	VILLAGE OF EASTMAN	RELEASE OF RIGHTS
107	PRAIRIE CITY BANK	RELEASE OF RIGHTS



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I, GREGORY P. RHINEHART PROFESSIONAL LAND SURVEYOR, HEREBY CERTIFY THAT IN FULL COMPLIANCE WITH THE PROVISIONS OF SECTION 84.095 OF THE WISCONSIN STATUTES AND UNDER THE DIRECTION OF THE DEPARTMENT OF TRANSPORTATION, I HAVE MAPPED THIS TRANSPORTATION PROJECT PLAT AND SUCH PLAT CORRECTLY REPRESENTS ALL EXTERIOR BOUNDARIES OF THE SURVEYED LAND.

WISCONSIN GREGORY P. RHINEHART S-1478 FRIENDSHIP, WI LAND SURVEYOR

SIGNATURE: Gregory P. Rhinehart DATE: 7/7/16
PRINT NAME: GREGORY P. RHINEHART
REGISTRATION NUMBER: S-1478

THIS PLAT AND RELOCATION ORDER ARE APPROVED FOR THE WISCONSIN DEPARTMENT OF TRANSPORTATION

SIGNATURE: Cory Schlagel DATE: 07/03/17
PRINT NAME: CORY SCHLAGEL

SHEET LOCATION

R/W POINT TABLE		
205	535+38.54	32.49' RT
206	534+15.55	29.75' RT
207	534+09.00	30.50' RT
208	533+67.30	30.40' RT
209	533+67.30	31.50' RT
210	533+27.25	31.50' RT
211	533+27.25	30.80' RT
212	532+84.50	30.80' RT
213	532+84.50	31.50' RT
214	532+22.50	31.50' RT
215	532+22.50	31.20' RT
216	531+89.60	31.20' RT
217	531+89.60	31.50' RT
218	530+77.65	31.50' RT
219	530+66.37	36.90' RT
220	260+55.99SR	26.50' LT
221	260+93.00SR	29.00' LT
222	260+93.00SR	23.94' LT
223	530+05.24	38.54' RT

SCHEDULE OF LANDS & INTERESTS REQUIRED

OWNER'S NAMES ARE SHOWN FOR REFERENCE PURPOSES ONLY AND ARE SUBJECT TO CHANGE PRIOR TO THE TRANSFER OF LAND INTERESTS TO THE DEPARTMENT.

PARCEL NUMBER	OWNERS	INTEREST REQUIRED	R/W ACRES REQUIRED NEW	EXISTING	TOTAL	TLE ACRES
43	PEOPLES STATE BANK	FEE & TLE	0.01 AC.	---	0.01 AC.	0.05 AC.
44	KRAMER'S STATION, LLC	FEE & TLE	0.01 AC.	---	0.01 AC.	0.02 AC.
46	ROBERT A. & CRYSTAL A. BUFFINGTON	FEE & TLE	0.01 AC.	---	0.01 AC.	0.01 AC.
47	GARI A. LORENZ	FEE & TLE	0.01 AC.	---	0.01 AC.	0.02 AC.
48	DAVE E. EBERT II & DONNA L. EBERT	FEE & TLE	0.01 AC.	---	0.01 AC.	0.02 AC.
49	KEVIN M. & JANE E. SCHAAF	TLE	---	---	---	0.01 AC.
51	ROBERT & ELIZABETH TRAUTSCH	FEE & TLE	0.01 AC.	---	0.01 AC.	0.01 AC.
52	VILLAGE OF EASTMAN	FEE & TLE	0.01 AC.	---	0.01 AC.	0.01 AC.
53	DEARBORN STREET HOLDINGS, LLC	FEE & TLE	0.01 AC.	---	0.01 AC.	0.01 AC.
54	TELEPHONE USA OF WISCONSIN, LLC	FEE & TLE	0.01 AC.	---	0.01 AC.	0.02 AC.
56	MAIN STREET BAR & GRILL, LLC	TLE	---	---	---	0.01 AC.
57	RONALD J. & ANN R. MARTIN	TLE	---	---	---	0.01 AC.

ALL AREAS SHOWN IN ACRES UNLESS OTHERWISE NOTED

R/W COURSE TABLE		
COURSE	BEARING	DISTANCE
111 - 112	N24°-40'-08"E	4.42'
112 - 113	N62°-26'-33"E	10.91'
113 - 114	N23°-11'-25"E	296.71'
114 - 115	N67°-55'-51"W	0.98'
115 - 116	N22°-58'-42"E	63.80'
116 - 117	N34°-17'-18"E	6.33'
117 - 118	N23°-11'-25"E	74.86'
118 - 119	N20°-56'-50"E	35.40'
205 - 206	S23°-11'-25"W	124.10'
206 - 207	S16°-27'-17"W	6.59'
207 - 208	S23°-06'-57"W	41.70'
208 - 209	S67°-01'-18"E	1.10'
209 - 210	S22°-58'-42"W	40.05'
210 - 211	N67°-01'-18"W	0.70'
211 - 212	S22°-58'-42"W	42.75'
212 - 213	S67°-01'-18"E	0.70'
213 - 214	S22°-58'-42"W	62.00'
214 - 215	N67°-01'-18"W	0.30'
215 - 216	S22°-58'-42"W	32.90'
216 - 217	S67°-01'-18"E	0.30'
217 - 218	S22°-58'-42"W	111.95'
218 - 219	S02°-34'-39"E	12.51'
219 - 220	S53°-29'-01"E	12.43'
220 - 221	S84°-58'-37"E	34.71'
221 - 222	S05°-55'-26"W	5.07'

FOR ADDITIONAL INFORMATION REFER TO THE TITLE SHEET, RECORDED IN THE OFFICE OF THE REGISTER OF DEEDS IN CRAWFORD COUNTY AS SHEET 2 OF 2 OF DOCUMENT #329603, IN 3 OF PLATS, ON PAGE 16.

TLE POINT TABLE		
PT. NO.	STATION	OFFSET
534	530+23.39	157.63' LT
535	530+37.87	158.10' LT
536	530+41.53	53.39' LT
537	530+65.00	37.00' LT
538	532+24.00	37.00' LT
539	532+24.00	31.50' LT
540	532+49.00	31.50' LT
541	532+49.00	40.00' LT
542	532+69.90	40.00' LT
543	532+69.90	30.79' LT
544	533+14.00	30.63' LT
545	533+14.00	38.00' LT
546	533+26.10	38.00' LT
547	533+26.10	30.58' LT
548	533+43.00	38.00' LT
549	534+14.80	38.00' LT
550	534+14.80	30.25' LT
551	534+70.00	30.05' LT
552	534+70.00	40.00' LT
553	535+14.00	48.00' LT
554	535+14.00	52.00' LT
555	535+25.06	52.00' LT
634	535+38.64	35.21' RT
635	534+79.90	35.00' RT
636	534+79.90	30.19' RT
637	534+33.25	29.82' RT
638	534+33.25	35.00' RT
639	534+08.25	35.00' RT
640	534+08.25	30.50' RT
641	533+67.30	37.00' RT
642	533+27.25	37.00' RT
643	532+84.50	33.40' RT
644	532+81.20	33.40' RT
645	532+81.20	40.00' RT
646	532+22.50	40.00' RT
647	531+89.60	40.00' RT
648	531+57.50	40.00' RT
649	531+57.50	37.00' RT
650	531+29.50	37.00' RT
651	531+29.50	40.00' RT
652	530+70.00	40.00' RT
653	260+93.00SR	LT

TRANSPORTATION PROJECT PLAT NO: 5541-06-22 - 4.04

PRAIRIE DU CHIEN - EASTMAN

PART OF LOTS 25, 26, 28, 29, 30, 31, & 32 OF BLOCK B, AND LOTS 9, 10, 11, 12, 13, 14, 15, & 16 OF BLOCK C OF THE VILLAGE OF EASTMAN ASSESSOR'S PLAT NO. 2 BEING PART OF THE NORTHEAST ¼ OF THE SOUTHWEST ¼ AND THE NORTHWEST ¼ OF THE SOUTHWEST ¼ OF SECTION 18, TOWN 8 NORTH, RANGE 5 WEST, IN THE VILLAGE OF EASTMAN, CRAWFORD COUNTY, WISCONSIN.

RELOCATION ORDER STH 27

TO PROPERLY ESTABLISH, LAY OUT, WIDEN, ENLARGE, EXTEND, CONSTRUCT, RECONSTRUCT, IMPROVE, OR MAINTAIN A PORTION OF THE HIGHWAY DESIGNATED ABOVE, THE STATE OF WISCONSIN DEPARTMENT OF TRANSPORTATION DEEMS IT NECESSARY TO RELOCATE OR CHANGE SAID HIGHWAY AND ACQUIRE CERTAIN LANDS AND INTERESTS OR RIGHTS IN LANDS FOR THE ABOVE PROJECT.

TO EFFECT THIS CHANGE, PURSUANT TO AUTHORITY GRANTED UNDER SECTION 84.02 (3), 84.09, AND 84.30, WISCONSIN STATUTES, THE DEPARTMENT OF TRANSPORTATION HEREBY ORDERS THAT:

1. THAT PORTION OF SAID HIGHWAY AS SHOWN ON THIS PLAT IS LAID OUT AND ESTABLISHED TO THE LINES AND WIDTHS AS SO SHOWN FOR THE ABOVE PROJECT.
2. THE LANDS OR INTERESTS OR RIGHTS IN LANDS AS SHOWN ON THIS PLAT ARE REQUIRED BY THE DEPARTMENT FOR THE ABOVE PROJECT AND SHALL BE ACQUIRED IN THE NAME OF THE STATE OF WISCONSIN, PURSUANT TO THE PROVISIONS OF SECTION 84.09 (1) OR (2), WISCONSIN STATUTES.

EXISTING HIGHWAY RIGHT OF WAY BASED ON THE VILLAGE OF EASTMAN ASSESSOR'S PLAT NO. 2, AND EXISTING IRONS LOCATED IN THE FIELD.

DOCUMENT #330012
IN 3PL, ON P20

AUGUST 1, 2016

SIGNATURE OF REGISTER OF DEEDS

RESERVED FOR REGISTER OF DEEDS
PROJECT NUMBER 5541-06-22 - 4.04

EASEMENT TABLE

OWNER	RECORDING INFORMATION	LOCATED IN R/W PARCEL
PRAIRIE CITY BANK	DOC. 240379 VOL. 536, PG. 383	43
VILLAGE OF EASTMAN	DOC. 199768 VOL. 364, PG. 271	44
MEDIACOM	NO EASEMENT OF RECORD	44, 46, & 47

UTILITY SCHEDULE AND INTERESTS REQUIRED

UTILITY NUMBER	UTILITY OWNERS	INTEREST REQUIRED
102	MEDIACOM	RELEASE OF RIGHTS
104	VILLAGE OF EASTMAN	RELEASE OF RIGHTS
107	PRAIRIE CITY BANK	RELEASE OF RIGHTS

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I, GREGORY P. RHINEHART PROFESSIONAL LAND SURVEYOR, HEREBY CERTIFY THAT IN FULL COMPLIANCE WITH THE PROVISIONS OF SECTION 84.095 OF THE WISCONSIN STATUTES AND UNDER THE DIRECTION OF THE DEPARTMENT OF TRANSPORTATION, I HAVE MAPPED THIS TRANSPORTATION PROJECT PLAT AND SUCH PLAT CORRECTLY REPRESENTS ALL EXTERIOR BOUNDARIES OF THE SURVEYED LAND.

SIGNATURE: Gregory P. Rhinehart DATE: 7/7/16
PRINT NAME: GREGORY P. RHINEHART
REGISTRATION NUMBER: S-1478

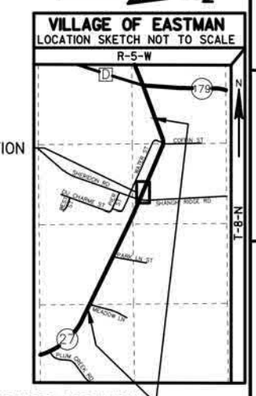
WISCONSIN GREGORY P. RHINEHART S-1478 FRIENDSHIP, WI LAND SURVEYOR

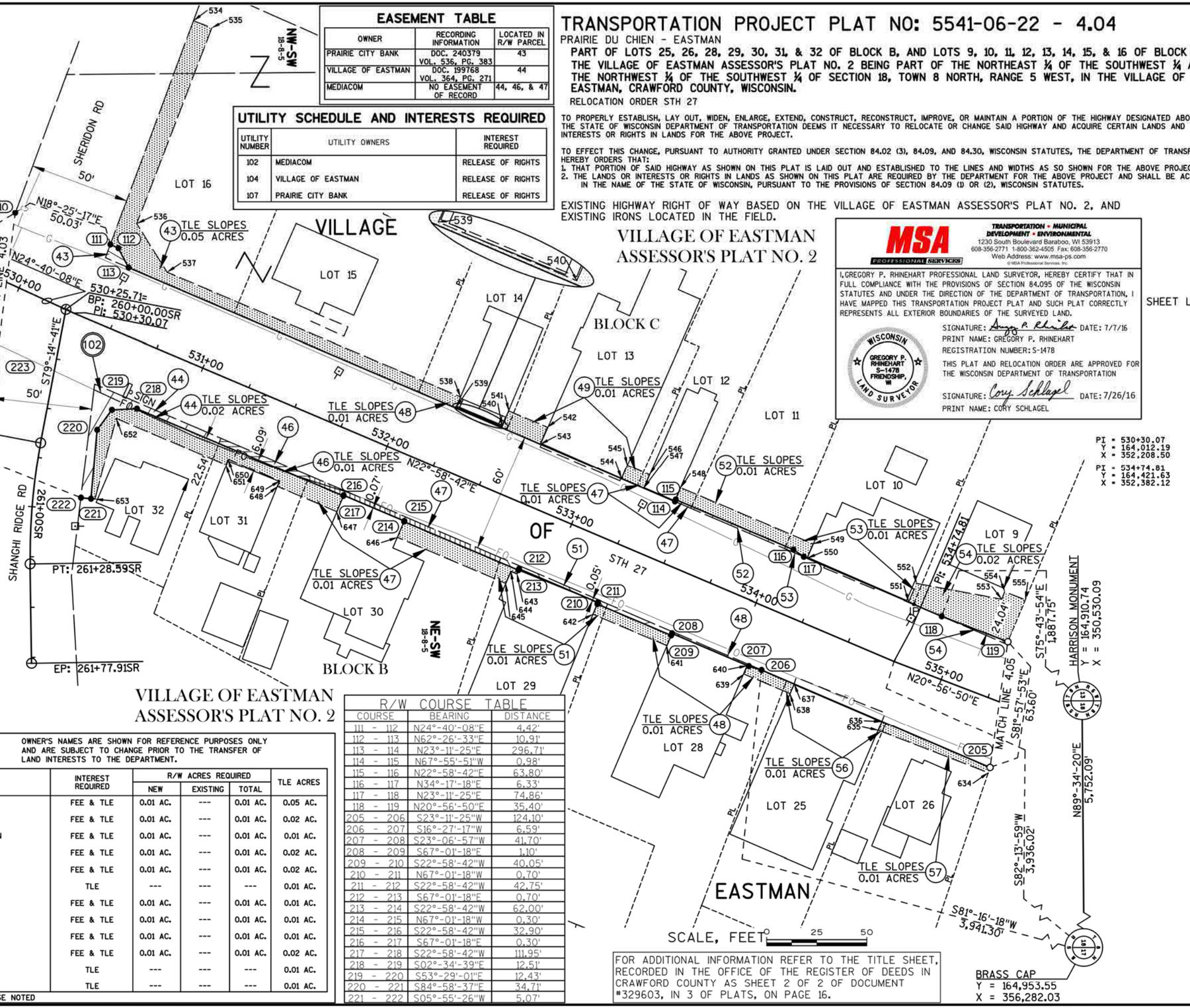
THIS PLAT AND RELOCATION ORDER ARE APPROVED FOR THE WISCONSIN DEPARTMENT OF TRANSPORTATION

SIGNATURE: Cory Schlagel DATE: 7/26/16
PRINT NAME: CORY SCHLAGEL

SHEET LOCATION

VILLAGE OF EASTMAN
LOCATION SKETCH NOT TO SCALE





R/W POINT TABLE

PT. NO.	STATION	OFFSET
110	529+82.59	33.32' LT
111	530+33.47	38.68' LT
112	530+37.88	38.55' LT
113	530+46.30	31.62' LT
114	533+43.02	30.52' LT
115	533+43.00	31.50' LT
116	534+06.80	31.50' LT
117	534+13.01	30.26' LT
118	534+88.93	29.50' LT
119	535+24.32	29.50' LT

R/W POINT TABLE

PT. NO.	STATION	OFFSET
205	535+38.54	32.49' RT
206	534+15.55	29.75' RT
207	534+09.00	30.50' RT
208	533+67.30	30.40' RT
209	533+67.30	31.50' RT
210	533+27.25	31.50' RT
211	533+27.25	30.80' RT
212	532+84.50	30.80' RT
213	532+84.50	31.50' RT
214	532+22.50	31.50' RT
215	532+22.50	31.20' RT
216	531+89.60	31.20' RT
217	531+89.60	31.50' RT
218	530+77.65	31.50' RT
219	530+66.37	36.90' RT
220	260+55.99SR	26.50' LT
221	260+93.00SR	29.00' LT
222	260+93.00SR	23.94' LT
223	530+05.24	38.54' RT

SCHEDULE OF LANDS & INTERESTS REQUIRED

OWNER'S NAMES ARE SHOWN FOR REFERENCE PURPOSES ONLY AND ARE SUBJECT TO CHANGE PRIOR TO THE TRANSFER OF LAND INTERESTS TO THE DEPARTMENT.

PARCEL NUMBER	OWNERS	INTEREST REQUIRED	R/W ACRES REQUIRED			TLE ACRES
			NEW	EXISTING	TOTAL	
43	PEOPLES STATE BANK	FEE & TLE	0.01 AC.	---	0.01 AC.	0.05 AC.
44	KRAMER'S STATION, LLC	FEE & TLE	0.01 AC.	---	0.01 AC.	0.02 AC.
46	ROBERT A. & CRYSTAL A. BUFFINGTON	FEE & TLE	0.01 AC.	---	0.01 AC.	0.01 AC.
47	GARI A. LORENZ	FEE & TLE	0.01 AC.	---	0.01 AC.	0.02 AC.
48	DAVE E. EBERT II & DONNA L. EBERT	FEE & TLE	0.01 AC.	---	0.01 AC.	0.02 AC.
49	KEVIN M. & JANE E. SCHAAF	TLE	---	---	---	0.01 AC.
51	ROBERT & ELIZABETH TRAUTSCH	FEE & TLE	0.01 AC.	---	0.01 AC.	0.01 AC.
52	VILLAGE OF EASTMAN	FEE & TLE	0.01 AC.	---	0.01 AC.	0.01 AC.
53	DEARBORN STREET HOLDINGS, LLC	FEE & TLE	0.01 AC.	---	0.01 AC.	0.01 AC.
54	TELEPHONE USA OF WISCONSIN, LLC	FEE & TLE	0.01 AC.	---	0.01 AC.	0.02 AC.
56	MAIN STREET BAR & GRILL, LLC	TLE	---	---	---	0.01 AC.
57	RONALD J. & ANN R. MARTIN	TLE	---	---	---	0.01 AC.

ALL AREAS SHOWN IN ACRES UNLESS OTHERWISE NOTED

R/W COURSE TABLE

COURSE	BEARING	DISTANCE
111 - 112	N24°-40'-08"E	4.42'
112 - 113	N62°-26'-33"E	10.91'
113 - 114	N23°-11'-25"E	296.71'
114 - 115	N67°-55'-51"W	0.98'
115 - 116	N22°-58'-42"E	63.80'
116 - 117	N34°-17'-18"E	6.33'
117 - 118	N23°-11'-25"E	74.86'
118 - 119	N20°-56'-50"E	35.40'
205 - 206	S23°-11'-25"W	124.10'
206 - 207	S16°-27'-17"W	6.59'
207 - 208	S23°-06'-57"W	41.70'
208 - 209	S67°-01'-18"E	1.10'
209 - 210	S22°-58'-42"W	40.05'
210 - 211	N67°-01'-18"W	0.70'
211 - 212	S22°-58'-42"W	42.75'
212 - 213	S67°-01'-18"E	0.70'
213 - 214	S22°-58'-42"W	62.00'
214 - 215	N67°-01'-18"W	0.30'
215 - 216	S22°-58'-42"W	32.90'
216 - 217	S67°-01'-18"E	0.30'
217 - 218	S22°-58'-42"W	111.95'
218 - 219	S02°-34'-39"E	12.51'
219 - 220	S53°-29'-01"E	12.43'
220 - 221	S84°-58'-37"E	34.71'
221 - 222	S05°-55'-26"W	5.07'

TLE POINT TABLE

PT. NO.	STATION	OFFSET
534	530+23.39	157.63' LT
535	530+37.87	158.10' LT
536	530+41.53	53.39' LT
537	530+65.00	37.00' LT
538	532+24.00	37.00' LT
539	532+24.00	31.50' LT
540	532+49.00	31.50' LT
541	532+49.00	40.00' LT
542	532+69.90	40.00' LT
543	532+69.90	30.79' LT
544	533+14.00	30.63' LT
545	533+14.00	38.00' LT
546	533+26.10	38.00' LT
547	533+26.10	30.58' LT
548	533+43.00	38.00' LT
549	534+14.80	38.00' LT
550	534+14.80	30.25' LT
551	534+70.00	30.05' LT
552	534+70.00	40.00' LT
553	535+14.00	48.00' LT
554	535+14.00	52.00' LT
555	535+25.06	52.00' LT
634	535+38.64	35.21' RT
635	534+79.90	35.00' RT
636	534+79.90	30.19' RT
637	534+33.25	29.82' RT
638	534+33.25	35.00' RT
639	534+08.25	35.00' RT
640	534+08.25	30.50' RT
641	533+67.30	37.00' RT
642	533+27.25	37.00' RT
643	532+84.50	33.40' RT
644	532+81.20	33.40' RT
645	532+81.20	40.00' RT
646	532+22.50	40.00' RT
647	531+89.60	40.00' RT
648	531+57.50	40.00' RT
649	531+57.50	37.00' RT
650	531+29.50	37.00' RT
651	531+29.50	40.00' RT
652	530+70.00	40.00' RT
653	260+93.00SR	LT

FOR ADDITIONAL INFORMATION REFER TO THE TITLE SHEET, RECORDED IN THE OFFICE OF THE REGISTER OF DEEDS IN CRAWFORD COUNTY AS SHEET 2 OF 2 OF DOCUMENT #329603, IN 3 OF PLATS, ON PAGE 16.

FILE NAME : P:\90S\93\00093156\CADD\RIGHTOFWAY\00093156_TAKINGSPARCELS72.DWG PLOT DATE : 7/7/2016 10:04 AM PLOT BY : BRAD LEE PLOT NAME : PLOT SCALE : **********

5541-06-22 4.04

TRANSPORTATION PROJECT PLAT NO: 5541-06-22 - 4.05 - AMENDMENT NO. 1

REMOVED UTILITY NUMBER 102 IN THE UTILITY SCHEDULE AND INTERESTS REQUIRED OF TRANSPORTATION PROJECT PLAT 5541-06-22 - 4.05 RECORDED AS DOCUMENT NO. 330013

PRAIRIE DU CHIEN - EASTMAN

PART OF LOTS 13, 17, 18, 20, 21, 23, & 24 OF BLOCK B, AND LOTS 1, 2, 3, 4, 5, 6, 7, & 8 OF BLOCK C OF THE VILLAGE OF EASTMAN ASSESSOR'S PLAT NO. 2 BEING PART OF THE NORTHEAST ¼ OF THE SOUTHWEST ¼ OF SECTION 18, TOWN 8 NORTH, RANGE 5 WEST, IN THE VILLAGE OF EASTMAN, CRAWFORD COUNTY, WISCONSIN.

RELOCATION ORDER STH 27

TO PROPERLY ESTABLISH, LAY OUT, WIDEN, ENLARGE, EXTEND, CONSTRUCT, RECONSTRUCT, IMPROVE, OR MAINTAIN A PORTION OF THE HIGHWAY DESIGNATED ABOVE, THE STATE OF WISCONSIN DEPARTMENT OF TRANSPORTATION DEEMS IT NECESSARY TO RELOCATE OR CHANGE SAID HIGHWAY AND ACQUIRE CERTAIN LANDS AND INTERESTS OR RIGHTS IN LANDS FOR THE ABOVE PROJECT.

TO EFFECT THIS CHANGE, PURSUANT TO AUTHORITY GRANTED UNDER SECTION 84.02 (3), 84.09, AND 84.30, WISCONSIN STATUTES, THE DEPARTMENT OF TRANSPORTATION HEREBY ORDERS THAT:
1. THAT PORTION OF SAID HIGHWAY AS SHOWN ON THIS PLAT IS LAID OUT AND ESTABLISHED TO THE LINES AND WIDTHS AS SO SHOWN FOR THE ABOVE PROJECT.
2. THE LANDS OR INTERESTS OR RIGHTS IN LANDS AS SHOWN ON THIS PLAT ARE REQUIRED BY THE DEPARTMENT FOR THE ABOVE PROJECT AND SHALL BE ACQUIRED IN THE NAME OF THE STATE OF WISCONSIN, PURSUANT TO THE PROVISIONS OF SECTION 84.09 (1) OR (2), WISCONSIN STATUTES.

EXISTING HIGHWAY RIGHT OF WAY BASED ON THE VILLAGE OF EASTMAN ASSESSOR'S PLAT NO. 2, AND EXISTING IRONS LOCATED IN THE FIELD.

FOR ADDITIONAL INFORMATION REFER TO THE TITLE SHEET, RECORDED IN THE OFFICE OF THE REGISTER OF DEEDS IN CRAWFORD COUNTY AS SHEET 2 OF 2 OF DOCUMENT #329603, IN 3 OF PLATS, ON PAGE 16.

Recorded as
Document# 332898
Filed in 3PL
Page 65

July 10, 2017

RESERVED FOR REGISTER OF DEEDS
PROJECT NUMBER 5541-06-22 - 4.05
AMENDMENT NO. 1

4

TLE POINT TABLE		
PT. NO.	STATION	OFFSET
555	535+25.06	52.00' LT
556	535+27.00	52.00' LT
557	535+70.00	41.00' LT
558	536+40.00	41.00' LT
559	536+70.00	42.00' LT
560	536+70.00	38.00' LT
561	539+50.00	38.00' LT
562	540+00.00	40.51' LT
563	540+05.52	65.91' LT
615	540+15.70	81.73' RT
616	540+11.48	82.87' RT
617	540+06.77	53.54' RT
618	540+00.00	42.00' RT
619	539+65.00	38.00' RT
622	538+30.00	38.00' RT
623	538+30.00	35.00' RT
624	536+38.00	35.00' RT
625	536+38.00	31.66' RT
626	536+17.00	31.94' RT
627	536+17.00	35.50' RT
628	536+02.00	35.50' RT
629	536+02.00	40.00' RT
630	535+88.70	40.00' RT
631	535+88.66	32.31' RT
632	535+54.00	32.76' RT
633	535+54.00	35.00' RT
634	535+38.64	35.21' RT

R/W POINT TABLE		
PT. NO.	STATION	OFFSET
119	535+24.32	29.50' LT
120	535+48.08	29.50' LT
121	536+67.33	29.50' LT
122	538+33.24	29.50' LT
123	539+88.02	29.51' LT
124	540+14.65	34.82' LT
203	540+09.25	44.92' RT
204	540+01.32	32.55' RT
205	535+38.54	32.49' RT

EASEMENT TABLE

OWNER	RECORDING INFORMATION	LOCATED IN R/W PARCEL
MG&E	NO EASEMENT OF RECORD	73

PI = 535+48.08
Y = 164,490.06
X = 352,408.31

PI = 536+67.21
Y = 164,598.94
X = 352,456.66

PI = 540+50.93
Y = 164,950.95
X = 352,609.40
Δ = 44°04'33" Lt
D = 28°38'52"
T = 80.96'
L = 153.85'
R = 200.00'
PC = 539+69.97
PT = 541+23.83

N81°-57'-53"W
63.60'

MATCH LINE 4.04

N20°-56'-50"E 536+00

N23°-56'-35"E

N23°-27'-25"E 538+00 STH 27

N23°-11'-25"E 539+00

N01°-08'-23"E 540+00

HARRISON MONUMENT
Y = 164,910.74
X = 350,530.09

STA 540+21.45
N89°-34'-20"E 2,025.99'
ALONG SEC LINE TO R/W

MATCH LINE 4.06

PC: 539+69.97

N89°-34'-20"E 35.36'
ALONG SEC LINE TO R/W

S89°-34'-20"W 41.53'
ALONG SEC LINE TO R/W

S89°-34'-20"W 3,649.21'
ALONG SEC LINE

S00°-25'-40"E
21.80'
COFFIN ST

BRASS CAP
Y = 164,953.55
X = 356,282.03

VILLAGE OF EASTMAN
ASSESSOR'S PLAT NO. 2
BLOCK C

VILLAGE OF EASTMAN
ASSESSOR'S PLAT NO. 2

BLOCK B

LOT 8, LOT 7, LOT 6, LOT 5, LOT 4, LOT 3, LOT 2, LOT 1, LOT 24, LOT 23, LOT 21, LOT 20, LOT 18, LOT 17, LOT 13

TLE SLOPES 0.02 ACRES — 58
TLE SLOPES 0.01 ACRES — 60
TLE SLOPES 0.01 ACRES — 64
TLE SLOPES 0.01 ACRES — 68
TLE SLOPES 0.02 ACRES — 69
TLE SLOPES 0.01 ACRES — 59
TLE SLOPES 0.01 ACRES — 61
TLE SLOPES 0.01 ACRES — 62
TLE SLOPES 0.02 ACRES — 63
TLE SLOPES 0.01 ACRES — 58
TLE SLOPES 0.01 ACRES — 67
TLE SLOPES 0.01 ACRES — 71
TLE SLOPES 0.02 ACRES — 73
TLE SLOPES 0.02 ACRES — 72

EASTMAN

SCALE, FEET 0 25 50

VILLAGE OF EASTMAN
LOCATION SKETCH NOT TO SCALE
R-5-W
T-8-N
SHEET LOCATION
PROJECT LOCATION

R/W COURSE TABLE		
COURSE	BEARING	DISTANCE
119 - 120	N20°-56'-50"E	24.53'
120 - 121	N23°-56'-35"E	119.77'
121 - 122	N23°-27'-25"E	165.90'
122 - 123	N23°-11'-25"E	152.10'
123 - 124	N01°-08'-23"E	22.95'
203 - 204	S65°-55'-28"W	15.57'
204 - 205	S23°-11'-25"W	466.31'

SCHEDULE OF LANDS & INTERESTS REQUIRED

OWNER'S NAMES ARE SHOWN FOR REFERENCE PURPOSES ONLY AND ARE SUBJECT TO CHANGE PRIOR TO THE TRANSFER OF LAND INTERESTS TO THE DEPARTMENT.

PARCEL NUMBER	OWNERS	INTEREST REQUIRED	R/W ACRES REQUIRED			TLE ACRES
			NEW	EXISTING	TOTAL	
58	GARI A. LORENZ	FEE & TLE	0.01 AC.	---	0.01 AC.	0.03 AC.
59	JANN M. STURMER	TLE	---	---	---	0.01 AC.
60	JAMES J. MEZERA & AMY E. MEZERA	FEE & TLE	0.01 AC.	---	0.01 AC.	0.01 AC.
61	ROBERT J. & MARGARET J. CAUFFMAN	TLE	---	---	---	0.01 AC.
62	JEFFREY J. & HEIDI A. BECWAR	TLE	---	---	---	0.01 AC.
63	JAMES J. MEZERA	FEE & TLE	0.01 AC.	---	0.01 AC.	0.02 AC.
64	BRUCE CORNWELL	FEE & TLE	0.01 AC.	---	0.01 AC.	0.01 AC.
67	THOMAS W. COLSON	TLE	---	---	---	0.01 AC.
68	STEVEN N. & TERRI J. ACHENBACH	FEE & TLE	0.01 AC.	---	0.01 AC.	0.01 AC.
69	KENNETH D. WESTON	TLE	---	---	---	0.02 AC.
71	JONATHON G. & CONNIE N. BACHMAN	TLE	---	---	---	0.01 AC.
72	PAUL GRANZOW	FEE & TLE	0.01 AC.	---	0.01 AC.	0.02 AC.
73	MAXINE A. RONNFELD	FEE & TLE	0.01 AC.	---	0.01 AC.	0.02 AC.

ALL AREAS SHOWN IN ACRES UNLESS OTHERWISE NOTED

MSA PROFESSIONAL SERVICES
TRANSPORTATION • MUNICIPAL DEVELOPMENT • ENVIRONMENTAL
1230 South Boulevard Baraboo, WI 53913
608-356-2771 1-800-362-4505 Fax: 608-356-2770
Web Address: www.msa-ps.com
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I, GREGORY P. RHINEHART PROFESSIONAL LAND SURVEYOR, HEREBY CERTIFY THAT IN FULL COMPLIANCE WITH THE PROVISIONS OF SECTION 84.095 OF THE WISCONSIN STATUTES AND UNDER THE DIRECTION OF THE DEPARTMENT OF TRANSPORTATION, I HAVE MAPPED THIS TRANSPORTATION PROJECT PLAT AND SUCH PLAT CORRECTLY REPRESENTS ALL EXTERIOR BOUNDARIES OF THE SURVEYED LAND.

WISCONSIN — GREGORY P. RHINEHART S-1478 FRIENDSHIP, WI — LAND SURVEYOR

SIGNATURE: Gregory P. Rhinehart DATE: 7/7/16
PRINT NAME: GREGORY P. RHINEHART
REGISTRATION NUMBER: S-1478

THIS PLAT AND RELOCATION ORDER ARE APPROVED FOR THE WISCONSIN DEPARTMENT OF TRANSPORTATION

SIGNATURE: Cory Schlagel DATE: 07/03/17
PRINT NAME: CORY SCHLAGEL

UTILITY SCHEDULE AND INTERESTS REQUIRED

UTILITY NUMBER	UTILITY OWNERS	INTEREST REQUIRED
101	MG&E	RELEASE OF RIGHTS

FILE NAME : P:\90S\93\00093156\CADD\RIGHTOFWAY\00093156_TAKINGSPARCELS72.DWG
PLOT DATE : 6/26/2017 12:26 PM
PLOT BY : BOBBI MAXWELL
PLOT NAME :
PLOT SCALE : **********

TRANSPORTATION PROJECT PLAT NO: 5541-06-22 - 4.05

PRAIRIE DU CHIEN - EASTMAN

PART OF LOTS 13, 17, 18, 20, 21, 23, & 24 OF BLOCK B, AND LOTS 1, 2, 3, 4, 5, 6, 7, & 8 OF BLOCK C OF THE VILLAGE OF EASTMAN ASSESSOR'S PLAT NO. 2 BEING PART OF THE NORTHEAST ¼ OF THE SOUTHWEST ¼ OF SECTION 18, TOWN 8 NORTH, RANGE 5 WEST, IN THE VILLAGE OF EASTMAN, CRAWFORD COUNTY, WISCONSIN.

RELOCATION ORDER STH 27

TO PROPERLY ESTABLISH, LAY OUT, WIDEN, ENLARGE, EXTEND, CONSTRUCT, RECONSTRUCT, IMPROVE, OR MAINTAIN A PORTION OF THE HIGHWAY DESIGNATED ABOVE, THE STATE OF WISCONSIN DEPARTMENT OF TRANSPORTATION DEEMS IT NECESSARY TO RELOCATE OR CHANGE SAID HIGHWAY AND ACQUIRE CERTAIN LANDS AND INTERESTS OR RIGHTS IN LANDS FOR THE ABOVE PROJECT.

TO EFFECT THIS CHANGE, PURSUANT TO AUTHORITY GRANTED UNDER SECTION 84.02 (3), 84.09, AND 84.30, WISCONSIN STATUTES, THE DEPARTMENT OF TRANSPORTATION HEREBY ORDERS THAT:
1. THAT PORTION OF SAID HIGHWAY AS SHOWN ON THIS PLAT IS LAID OUT AND ESTABLISHED TO THE LINES AND WIDTHS AS SO SHOWN FOR THE ABOVE PROJECT.
2. THE LANDS OR INTERESTS OR RIGHTS IN LANDS AS SHOWN ON THIS PLAT ARE REQUIRED BY THE DEPARTMENT FOR THE ABOVE PROJECT AND SHALL BE ACQUIRED IN THE NAME OF THE STATE OF WISCONSIN, PURSUANT TO THE PROVISIONS OF SECTION 84.09 (1) OR (2), WISCONSIN STATUTES.

EXISTING HIGHWAY RIGHT OF WAY BASED ON THE VILLAGE OF EASTMAN ASSESSOR'S PLAT NO. 2, AND EXISTING IRONS LOCATED IN THE FIELD.

FOR ADDITIONAL INFORMATION REFER TO THE TITLE SHEET, RECORDED IN THE OFFICE OF THE REGISTER OF DEEDS IN CRAWFORD COUNTY AS SHEET 2 OF 2 OF DOCUMENT #329603, IN 3 OF PLATS, ON PAGE 16.

DOCUMENT #330013
IN 3PL, ON P21

AUGUST 1, 2016

SIGNATURE OF REGISTER OF DEEDS

RESERVED FOR REGISTER OF DEEDS
PROJECT NUMBER 5541-06-22 - 4.05

4

TLE POINT TABLE		
PT. NO.	STATION	OFFSET
555	535+25.06	52.00' LT
556	535+27.00	52.00' LT
557	535+70.00	41.00' LT
558	536+40.00	41.00' LT
559	536+70.00	42.00' LT
560	536+70.00	38.00' LT
561	539+50.00	38.00' LT
562	540+00.00	40.51' LT
563	540+05.52	65.91' LT
615	540+15.70	81.73' RT
616	540+11.48	82.87' RT
617	540+06.77	53.54' RT
618	540+00.00	42.00' RT
619	539+65.00	38.00' RT
622	538+30.00	38.00' RT
623	538+30.00	35.00' RT
624	536+38.00	35.00' RT
625	536+38.00	31.66' RT
626	536+17.00	31.94' RT
627	536+17.00	35.50' RT
628	536+02.00	35.50' RT
629	536+02.00	40.00' RT
630	535+88.70	40.00' RT
631	535+88.66	32.31' RT
632	535+54.00	32.76' RT
633	535+54.00	35.00' RT
634	535+38.64	35.21' RT

R/W POINT TABLE		
PT. NO.	STATION	OFFSET
119	535+24.32	29.50' LT
120	535+48.08	29.50' LT
121	536+67.33	29.50' LT
122	538+33.24	29.50' LT
123	539+88.02	29.51' LT
124	540+14.65	34.82' LT
203	540+09.25	44.92' RT
204	540+01.32	32.55' RT
205	535+38.54	32.49' RT

EASEMENT TABLE

OWNER	RECORDING INFORMATION	LOCATED IN R/W PARCEL
MG&E	NO EASEMENT OF RECORD	73
MEDIACOM	NO EASEMENT OF RECORD	71 & 72

PI = 535+48.08
Y = 164,490.06
X = 352,408.31

PI = 536+67.21
Y = 164,598.94
X = 352,456.66

PI = 540+50.93
Y = 164,950.95
X = 352,609.40
Δ = 44°04'33" L
D = 28°38'52"
T = 80.96'
L = 153.85'
R = 200.00'
PC = 539+69.97
PT = 541+23.83

N81°-57'-53"W
63.60'

HARRISON MONUMENT
Y = 164,910.74
X = 350,530.09

N89°-34'-20"E 2,025.99'
ALONG SEC LINE TO R/W

STA 540+21.45
MATCH LINE 4.06

SCALE, FEET 0 25 50

VILLAGE OF EASTMAN
LOCATION SKETCH NOT TO SCALE
R-5-W
T-8-N
SHEET LOCATION
PROJECT LOCATION

R/W COURSE TABLE		
COURSE	BEARING	DISTANCE
119 - 120	N20°-56'-50"E	24.53'
120 - 121	N23°-56'-35"E	119.77'
121 - 122	N23°-27'-25"E	165.90'
122 - 123	N23°-11'-25"E	152.10'
123 - 124	N01°-08'-23"E	22.95'
203 - 204	S65°-55'-28"W	15.57'
204 - 205	S23°-11'-25"W	466.31'

N89°-34'-20"E 35.36'
ALONG SEC LINE TO R/W

S89°-34'-20"W 41.53'
ALONG SEC LINE TO R/W

S89°-34'-20"W 3,649.21'
ALONG SEC LINE

BRASS CAP
Y = 164,953.55
X = 356,282.03

VILLAGE OF EASTMAN
ASSESSOR'S PLAT NO. 2
BLOCK C

VILLAGE OF EASTMAN
ASSESSOR'S PLAT NO. 2
BLOCK B

EASTMAN

STH 27

SCHEDULE OF LANDS & INTERESTS REQUIRED

OWNER'S NAMES ARE SHOWN FOR REFERENCE PURPOSES ONLY AND ARE SUBJECT TO CHANGE PRIOR TO THE TRANSFER OF LAND INTERESTS TO THE DEPARTMENT.

PARCEL NUMBER	OWNERS	INTEREST REQUIRED	R/W ACRES REQUIRED			TLE ACRES
			NEW	EXISTING	TOTAL	
58	GARI A. LORENZ	FEE & TLE	0.01 AC.	---	0.01 AC.	0.03 AC.
59	JANN M. STURMER	TLE	---	---	---	0.01 AC.
60	JAMES J. MEZERA & AMY E. MEZERA	FEE & TLE	0.01 AC.	---	0.01 AC.	0.01 AC.
61	ROBERT J. & MARGARET J. CAUFFMAN	TLE	---	---	---	0.01 AC.
62	JEFFREY J. & HEIDI A. BECWAR	TLE	---	---	---	0.01 AC.
63	JAMES J. MEZERA	FEE & TLE	0.01 AC.	---	0.01 AC.	0.02 AC.
64	BRUCE CORNWELL	FEE & TLE	0.01 AC.	---	0.01 AC.	0.01 AC.
67	THOMAS W. COLSON	TLE	---	---	---	0.01 AC.
68	STEVEN N. & TERRI J. ACHENBACH	FEE & TLE	0.01 AC.	---	0.01 AC.	0.01 AC.
69	KENNETH D. WESTON	TLE	---	---	---	0.02 AC.
71	JONATHON G. & CONNIE N. BACHMAN	TLE	---	---	---	0.01 AC.
72	PAUL GRANZOW	FEE & TLE	0.01 AC.	---	0.01 AC.	0.02 AC.
73	MAXINE A. RONNFELD	FEE & TLE	0.01 AC.	---	0.01 AC.	0.02 AC.

ALL AREAS SHOWN IN ACRES UNLESS OTHERWISE NOTED

UTILITY SCHEDULE AND INTERESTS REQUIRED

UTILITY NUMBER	UTILITY OWNERS	INTEREST REQUIRED
101	MG&E	RELEASE OF RIGHTS
102	MEDIACOM	RELEASE OF RIGHTS

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1230 South Boulevard Baraboo, WI 53913
608-356-2771 1-800-362-4505 Fax: 608-356-2770
Web Address: www.msa-ps.com

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I, GREGORY P. RHINEHART PROFESSIONAL LAND SURVEYOR, HEREBY CERTIFY THAT IN FULL COMPLIANCE WITH THE PROVISIONS OF SECTION 84.095 OF THE WISCONSIN STATUTES AND UNDER THE DIRECTION OF THE DEPARTMENT OF TRANSPORTATION, I HAVE MAPPED THIS TRANSPORTATION PROJECT PLAT AND SUCH PLAT CORRECTLY REPRESENTS ALL EXTERIOR BOUNDARIES OF THE SURVEYED LAND.

WISCONSIN GREGORY P. RHINEHART S-1478 FRIENDSHIP, WI LAND SURVEYOR

SIGNATURE: Gregory P. Rhinehart DATE: 7/7/16
PRINT NAME: GREGORY P. RHINEHART
REGISTRATION NUMBER: S-1478

THIS PLAT AND RELOCATION ORDER ARE APPROVED FOR THE WISCONSIN DEPARTMENT OF TRANSPORTATION

SIGNATURE: Cory Schlagel DATE: 7/26/16
PRINT NAME: CORY SCHLAGEL

TRANSPORTATION PROJECT PLAT NO: 5541-06-22 - 4.06 - AMENDMENT NO. 1

REMOVED UTILITY NUMBER 106 AND ADDS UTILITY NUMBER 108 TO THE UTILITY SCHEDULE AND INTERESTS REQUIRED OF TRANSPORTATION PROJECT PLAT 5541-06-22 - 4.06 RECORDED AS DOCUMENT NO. 330014

PRAIRIE DU CHIEN - EASTMAN

PART OF LOTS 1, 2, 3, 4, 5, 6, 7, & 8 OF BLOCK B, LOT 1 OF BLOCK C, AND LOTS 1, 2, 3, 4, 5, & 12 OF BLOCK D OF THE VILLAGE OF EASTMAN ASSESSOR'S PLAT NO. 2 BEING PART OF THE SOUTHEAST ¼ OF THE NORTHWEST ¼ OF SECTION 18, TOWN 8 NORTH, RANGE 5 WEST, IN THE VILLAGE OF EASTMAN, CRAWFORD COUNTY, WISCONSIN.

RELOCATION ORDER STH 27

TO PROPERLY ESTABLISH, LAY OUT, WIDEN, ENLARGE, EXTEND, CONSTRUCT, RECONSTRUCT, IMPROVE, OR MAINTAIN A PORTION OF THE HIGHWAY DESIGNATED ABOVE, THE STATE OF WISCONSIN DEPARTMENT OF TRANSPORTATION DEEMS IT NECESSARY TO RELOCATE OR CHANGE SAID HIGHWAY AND ACQUIRE CERTAIN LANDS AND INTERESTS OR RIGHTS IN LANDS FOR THE ABOVE PROJECT.

TO EFFECT THIS CHANGE, PURSUANT TO AUTHORITY GRANTED UNDER SECTION 84.02 (3), 84.09, AND 84.30, WISCONSIN STATUTES, THE DEPARTMENT OF TRANSPORTATION HEREBY ORDERS THAT:

1. THAT PORTION OF SAID HIGHWAY AS SHOWN ON THIS PLAT IS LAID OUT AND ESTABLISHED TO THE LINES AND WIDTHS AS SO SHOWN FOR THE ABOVE PROJECT.
2. THE LANDS OR INTERESTS OR RIGHTS IN LANDS AS SHOWN ON THIS PLAT ARE REQUIRED BY THE DEPARTMENT FOR THE ABOVE PROJECT AND SHALL BE ACQUIRED IN THE NAME OF THE STATE OF WISCONSIN, PURSUANT TO THE PROVISIONS OF SECTION 84.09 (1) OR (2), WISCONSIN STATUTES.

EXISTING HIGHWAY RIGHT OF WAY BASED ON THE VILLAGE OF EASTMAN ASSESSOR'S PLAT NO. 2, AND EXISTING IRONS LOCATED IN THE FIELD.

FOR ADDITIONAL INFORMATION REFER TO THE TITLE SHEET, RECORDED IN THE OFFICE OF THE REGISTER OF DEEDS IN CRAWFORD COUNTY AS SHEET 2 OF 2 OF DOCUMENT #329603, IN 3 OF PLATS, ON PAGE 16.

Recorded as
Document# 332899
Filed in 3PL
Page 66

July 10, 2017

RESERVED FOR REGISTER OF DEEDS
PROJECT NUMBER 5541-06-22 - 4.06
AMENDMENT NO. 1

SCHEDULE OF LANDS & INTERESTS REQUIRED

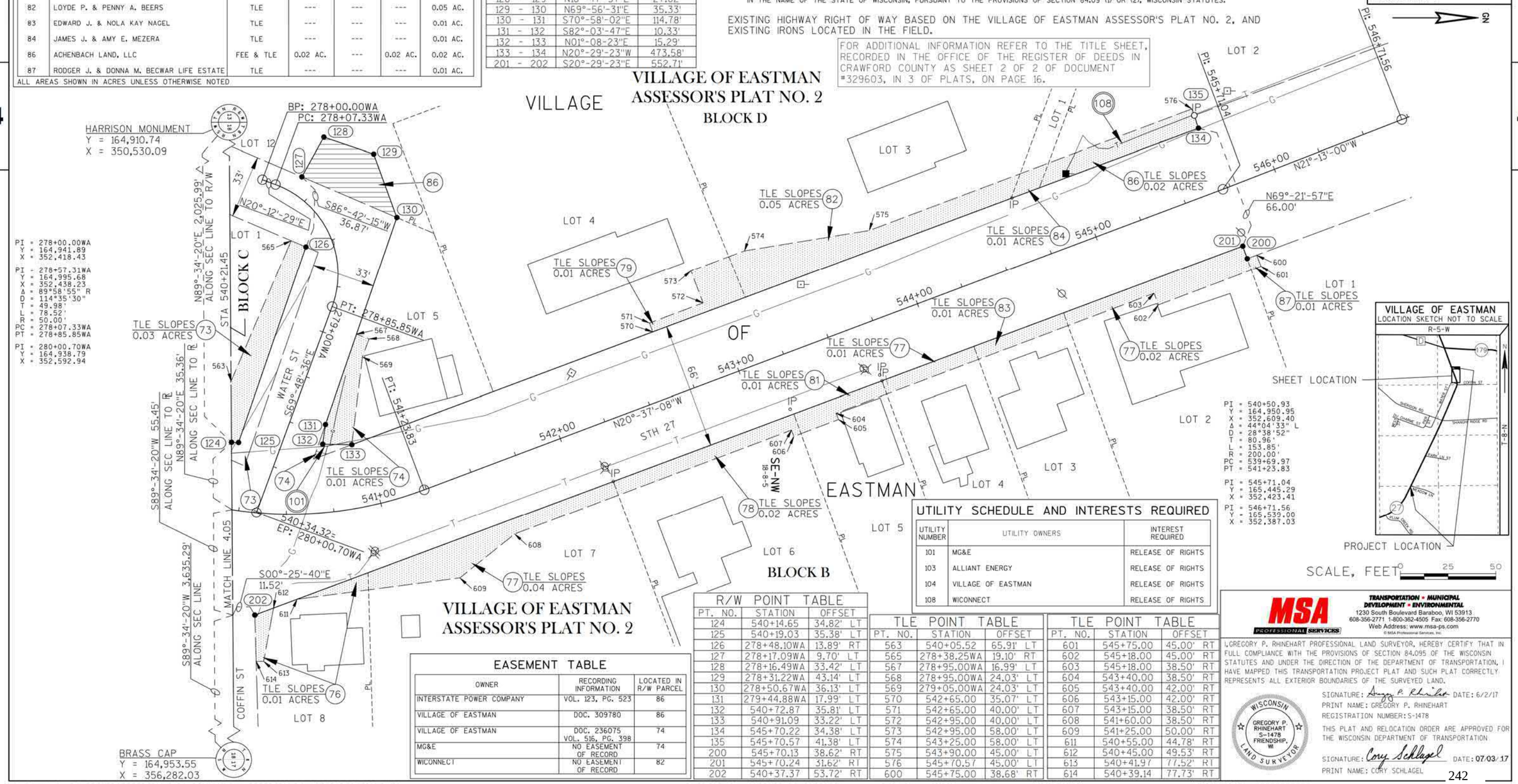
OWNER'S NAMES ARE SHOWN FOR REFERENCE PURPOSES ONLY AND ARE SUBJECT TO CHANGE PRIOR TO THE TRANSFER OF LAND INTERESTS TO THE DEPARTMENT.

PARCEL NUMBER	OWNERS	INTEREST REQUIRED	R/W ACRES REQUIRED			TLE ACRES
			NEW	EXISTING	TOTAL	
73	MAXINE A. RONNFELDT	FEE & TLE	0.02 AC.	---	0.02 AC.	0.03 AC
74	CHARLES F. MOROVITS	FEE & TLE	0.01 AC.	---	0.01 AC.	0.01 AC.
76	BRIAN P. & SUSAN M. KORESH	TLE	---	---	---	0.01 AC.
77	GARI A. LORENZ	TLE	---	---	---	0.07 AC.
78	DANIEL CHECK	TLE	---	---	---	0.02 AC.
79	KAY & PATRICIA GARVEY LIFE ESTATE	TLE	---	---	---	0.01 AC.
81	JANICE ROBERTS	TLE	---	---	---	0.01 AC.
82	LOYDE P. & PENNY A. BEERS	TLE	---	---	---	0.05 AC.
83	EDWARD J. & NOLA KAY NAGEL	TLE	---	---	---	0.01 AC.
84	JAMES J. & AMY E. MEZERA	TLE	---	---	---	0.01 AC.
86	ACHENBACH LAND, LLC	FEE & TLE	0.02 AC.	---	0.02 AC.	0.02 AC.
87	RODGER J. & DONNA M. BECWAR LIFE ESTATE	TLE	---	---	---	0.01 AC.

ALL AREAS SHOWN IN ACRES UNLESS OTHERWISE NOTED

R/W COURSE TABLE

COURSE	BEARING	DISTANCE
124 - 125	N01°-08-23"E	3.66'
125 - 126	N70°-58'-02"W	108.29'
127 - 128	N61°-00'-10"W	23.74'
128 - 129	N18°-47'-57"E	27.62'
129 - 130	N69°-56'-31"E	35.33'
130 - 131	S70°-58'-02"E	114.78'
131 - 132	S82°-03'-47"E	10.33'
132 - 133	N01°-08-23"E	15.29'
133 - 134	N20°-29'-23"W	473.58'
201 - 202	S20°-29'-23"E	552.71'



VILLAGE OF EASTMAN ASSESSOR'S PLAT NO. 2

EASEMENT TABLE

OWNER	RECORDING INFORMATION	LOCATED IN R/W PARCEL
INTERSTATE POWER COMPANY	VOL. 123, PG. 523	86
VILLAGE OF EASTMAN	DOC. 309780	86
VILLAGE OF EASTMAN	DOC. 236075 VOL. 516, PG. 398	74
MG&E	NO EASEMENT OF RECORD	74
WICONNECT	NO EASEMENT OF RECORD	82

R/W POINT TABLE

PT. NO.	STATION	OFFSET
124	540+14.65	34.82' LT
125	540+19.03	35.38' LT
126	278+48.10WA	13.89' RT
127	278+17.09WA	9.70' LT
128	278+16.49WA	33.42' LT
129	278+31.22WA	43.14' LT
130	278+50.67WA	36.13' LT
131	279+44.88WA	17.99' LT
132	540+72.87	35.81' LT
133	540+91.09	33.22' LT
134	545+70.22	34.38' LT
135	545+70.57	41.38' LT
200	545+70.13	38.62' RT
201	545+70.24	31.62' RT
202	540+37.37	53.72' RT

TLE POINT TABLE

PT. NO.	STATION	OFFSET
563	540+05.52	65.91' LT
565	278+38.25WA	19.10' RT
567	278+95.00WA	16.99' LT
568	278+95.00WA	24.03' LT
569	279+05.00WA	24.03' LT
570	542+65.00	35.07' LT
571	542+65.00	40.00' LT
572	542+95.00	40.00' LT
573	542+95.00	58.00' LT
574	543+25.00	58.00' LT
575	543+90.00	45.00' LT
576	545+70.57	45.00' LT
600	545+75.00	38.68' RT

TLE POINT TABLE

PT. NO.	STATION	OFFSET
601	545+75.00	45.00' RT
602	545+18.00	45.00' RT
603	545+18.00	38.50' RT
604	543+40.00	38.50' RT
605	543+40.00	42.00' RT
606	543+15.00	42.00' RT
607	543+15.00	38.50' RT
608	541+60.00	38.50' RT
609	541+25.00	50.00' RT
611	540+55.00	44.78' RT
612	540+45.00	49.53' RT
613	540+41.97	77.52' RT
614	540+39.14	77.73' RT

UTILITY SCHEDULE AND INTERESTS REQUIRED

UTILITY NUMBER	UTILITY OWNERS	INTEREST REQUIRED
101	MG&E	RELEASE OF RIGHTS
103	ALLIANT ENERGY	RELEASE OF RIGHTS
104	VILLAGE OF EASTMAN	RELEASE OF RIGHTS
108	WICONNECT	RELEASE OF RIGHTS

PI = 540+50.93
Y = 164,950.95
X = 352,609.40
Δ = 44°04'33" L
D = 28°38'52"
T = 80.96'
L = 153.85'
R = 200.00'
PC = 539+69.97
PT = 541+23.83

PI = 545+71.04
Y = 165,445.29
X = 352,423.41

PI = 546+71.56
Y = 165,539.00
X = 352,387.03

VILLAGE OF EASTMAN
LOCATION SKETCH NOT TO SCALE
R-5-W
T-8-N
SHEET LOCATION
PROJECT LOCATION

SCALE, FEET 0 25 50

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608-356-2771 1-800-362-4505 Fax: 608-356-2770
Web Address: www.msa-ps.com
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I, GREGORY P. RHINEHART PROFESSIONAL LAND SURVEYOR, HEREBY CERTIFY THAT IN FULL COMPLIANCE WITH THE PROVISIONS OF SECTION 84.095 OF THE WISCONSIN STATUTES AND UNDER THE DIRECTION OF THE DEPARTMENT OF TRANSPORTATION, I HAVE MAPPED THIS TRANSPORTATION PROJECT PLAT AND SUCH PLAT CORRECTLY REPRESENTS ALL EXTERIOR BOUNDARIES OF THE SURVEYED LAND.

SIGNATURE: Gregory P. Rhinehart DATE: 6/2/17
PRINT NAME: GREGORY P. RHINEHART
REGISTRATION NUMBER: S-1478

WISCONSIN GREGORY P. RHINEHART S-1478 FRIENDSHIP, WI LAND SURVEYOR

THIS PLAT AND RELOCATION ORDER ARE APPROVED FOR THE WISCONSIN DEPARTMENT OF TRANSPORTATION

SIGNATURE: Cory Schlagel DATE: 07/03/17
PRINT NAME: CORY SCHLAGEL

FILE NAME : P:\90S\93\00093156\CADD\RIGHTOFWAY\00093156_TAKINGSPARCELS72.DWG PLOT DATE : 6/26/2017 12:26 PM PLOT BY : BOBBI MAXWELL PLOT NAME : PLOT SCALE : ==========

5541-06-22 4.06 AMENDMENT NO. 1

SCHEDULE OF LANDS & INTERESTS REQUIRED

OWNER'S NAMES ARE SHOWN FOR REFERENCE PURPOSES ONLY AND ARE SUBJECT TO CHANGE PRIOR TO THE TRANSFER OF LAND INTERESTS TO THE DEPARTMENT.

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77	GARI A. LORENZ	TLE	---	---	---	0.07 AC.
78	DANIEL CHECK	TLE	---	---	---	0.02 AC.
79	KAY & PATRICIA GARVEY LIFE ESTATE	TLE	---	---	---	0.01 AC.
81	JANICE ROBERTS	TLE	---	---	---	0.01 AC.
82	LOYDE P. & PENNY A. BEERS	TLE	---	---	---	0.05 AC.
83	EDWARD J. & NOLA KAY NAGEL	TLE	---	---	---	0.01 AC.
84	JAMES J. & AMY E. MEZERA	TLE	---	---	---	0.01 AC.
86	ACHENBACH LAND, LLC	FEE & TLE	0.02 AC.	---	0.02 AC.	0.02 AC.
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ALL AREAS SHOWN IN ACRES UNLESS OTHERWISE NOTED

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TRANSPORTATION PROJECT PLAT NO: 5541-06-22 - 4.06

PRAIRIE DU CHIEN - EASTMAN

PART OF LOTS 1, 2, 3, 4, 5, 6, 7, & 8 OF BLOCK B, LOT 1 OF BLOCK C, AND LOTS 1, 2, 3, 4, 5, & 12 OF BLOCK D OF THE VILLAGE OF EASTMAN ASSESSOR'S PLAT NO. 2 BEING PART OF THE SOUTHEAST ¼ OF THE NORTHWEST ¼ OF SECTION 18, TOWN 8 NORTH, RANGE 5 WEST, IN THE VILLAGE OF EASTMAN, CRAWFORD COUNTY, WISCONSIN.

RELOCATION ORDER STH 27

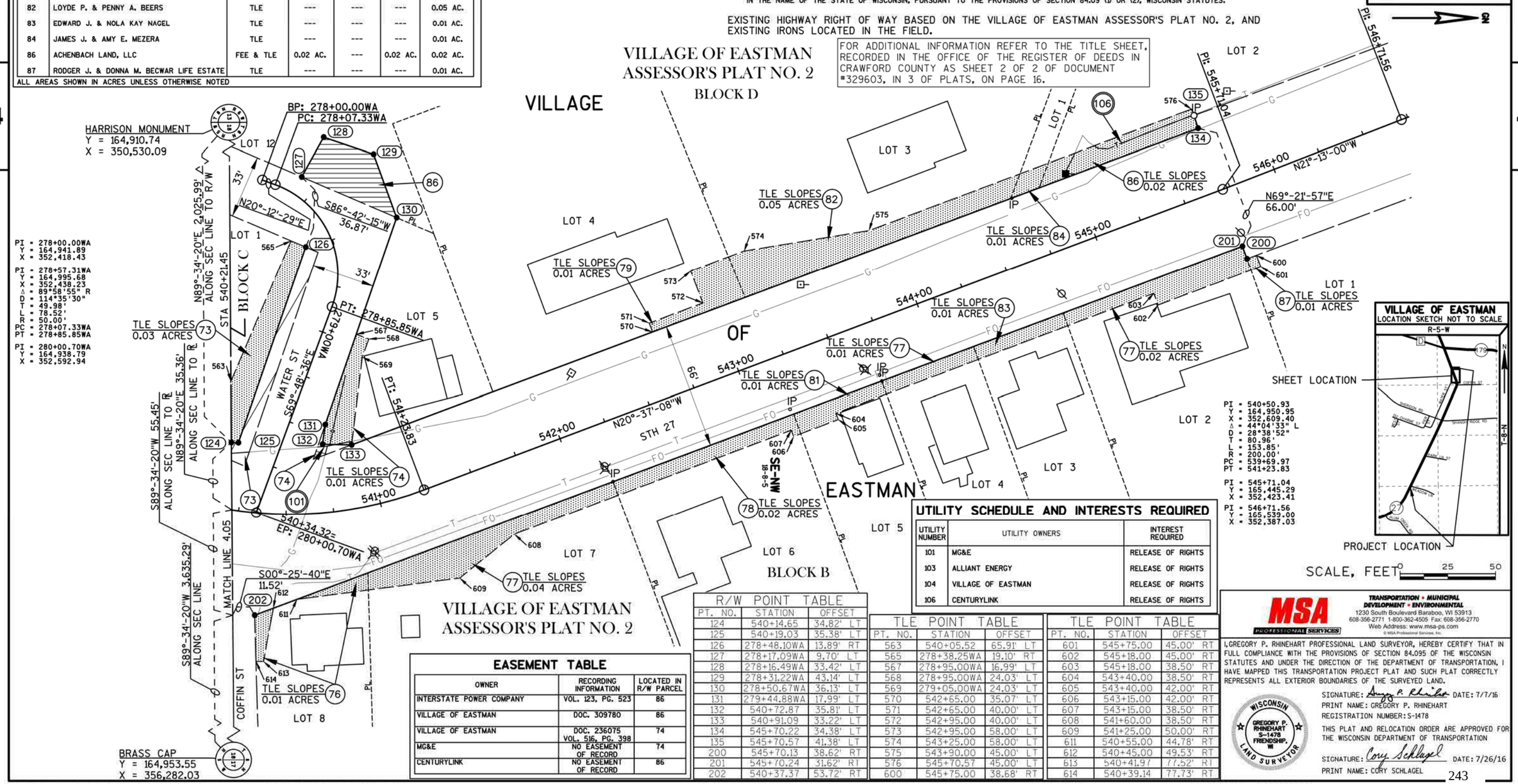
TO PROPERLY ESTABLISH, LAY OUT, WIDEN, ENLARGE, EXTEND, CONSTRUCT, RECONSTRUCT, IMPROVE, OR MAINTAIN A PORTION OF THE HIGHWAY DESIGNATED ABOVE, THE STATE OF WISCONSIN DEPARTMENT OF TRANSPORTATION DEEMS IT NECESSARY TO RELOCATE OR CHANGE SAID HIGHWAY AND ACQUIRE CERTAIN LANDS AND INTERESTS OR RIGHTS IN LANDS FOR THE ABOVE PROJECT.

TO EFFECT THIS CHANGE, PURSUANT TO AUTHORITY GRANTED UNDER SECTION 84.02 (3), 84.09, AND 84.30, WISCONSIN STATUTES, THE DEPARTMENT OF TRANSPORTATION HEREBY ORDERS THAT:
1. THAT PORTION OF SAID HIGHWAY AS SHOWN ON THIS PLAT IS LAID OUT AND ESTABLISHED TO THE LINES AND WIDTHS AS SO SHOWN FOR THE ABOVE PROJECT.
2. THE LANDS OR INTERESTS OR RIGHTS IN LANDS AS SHOWN ON THIS PLAT ARE REQUIRED BY THE DEPARTMENT FOR THE ABOVE PROJECT AND SHALL BE ACQUIRED IN THE NAME OF THE STATE OF WISCONSIN, PURSUANT TO THE PROVISIONS OF SECTION 84.09 (1) OR (2), WISCONSIN STATUTES.

EXISTING HIGHWAY RIGHT OF WAY BASED ON THE VILLAGE OF EASTMAN ASSESSOR'S PLAT NO. 2, AND EXISTING IRONS LOCATED IN THE FIELD.

FOR ADDITIONAL INFORMATION REFER TO THE TITLE SHEET, RECORDED IN THE OFFICE OF THE REGISTER OF DEEDS IN CRAWFORD COUNTY AS SHEET 2 OF 2 OF DOCUMENT #329603, IN 3 OF PLATS, ON PAGE 16.

DOCUMENT #330014
IN 3PL, ON P22
AUGUST 1, 2016
SIGNATURE OF REGISTER OF DEEDS
RESERVED FOR REGISTER OF DEEDS
PROJECT NUMBER 5541-06-22 - 4.06



UTILITY SCHEDULE AND INTERESTS REQUIRED		
UTILITY NUMBER	UTILITY OWNERS	INTEREST REQUIRED
101	MG&E	RELEASE OF RIGHTS
103	ALLIANT ENERGY	RELEASE OF RIGHTS
104	VILLAGE OF EASTMAN	RELEASE OF RIGHTS
106	CENTURYLINK	RELEASE OF RIGHTS

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Y = 164,950.95
X = 352,609.40
Δ = 44°04'33" L
D = 28°38'52"
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PI = 546+71.56
Y = 165,539.00
X = 352,387.03

VILLAGE OF EASTMAN
LOCATION SKETCH NOT TO SCALE
R-5-W
T-8-N
SHEET LOCATION
PROJECT LOCATION

SCALE, FEET 0 25 50

R/W POINT TABLE		
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124	540+14.65	34.82' LT
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607	543+15.00	38.50' RT
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609	541+25.00	50.00' RT
611	540+55.00	44.78' RT
612	540+45.00	49.53' RT
613	540+41.97	77.52' RT
614	540+39.14	77.73' RT

EASEMENT TABLE

OWNER	RECORDING INFORMATION	LOCATED IN R/W PARCEL
INTERSTATE POWER COMPANY	VOL. 123, PG. 523	86
VILLAGE OF EASTMAN	DOC. 309780	86
VILLAGE OF EASTMAN	DOC. 236075 VOL. 516, PG. 398	74
MG&E	NO EASEMENT OF RECORD	74
CENTURYLINK	NO EASEMENT OF RECORD	86

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SIGNATURE: Gregory P. Rhinehart DATE: 7/7/16
PRINT NAME: GREGORY P. RHINEHART
REGISTRATION NUMBER: S-1478

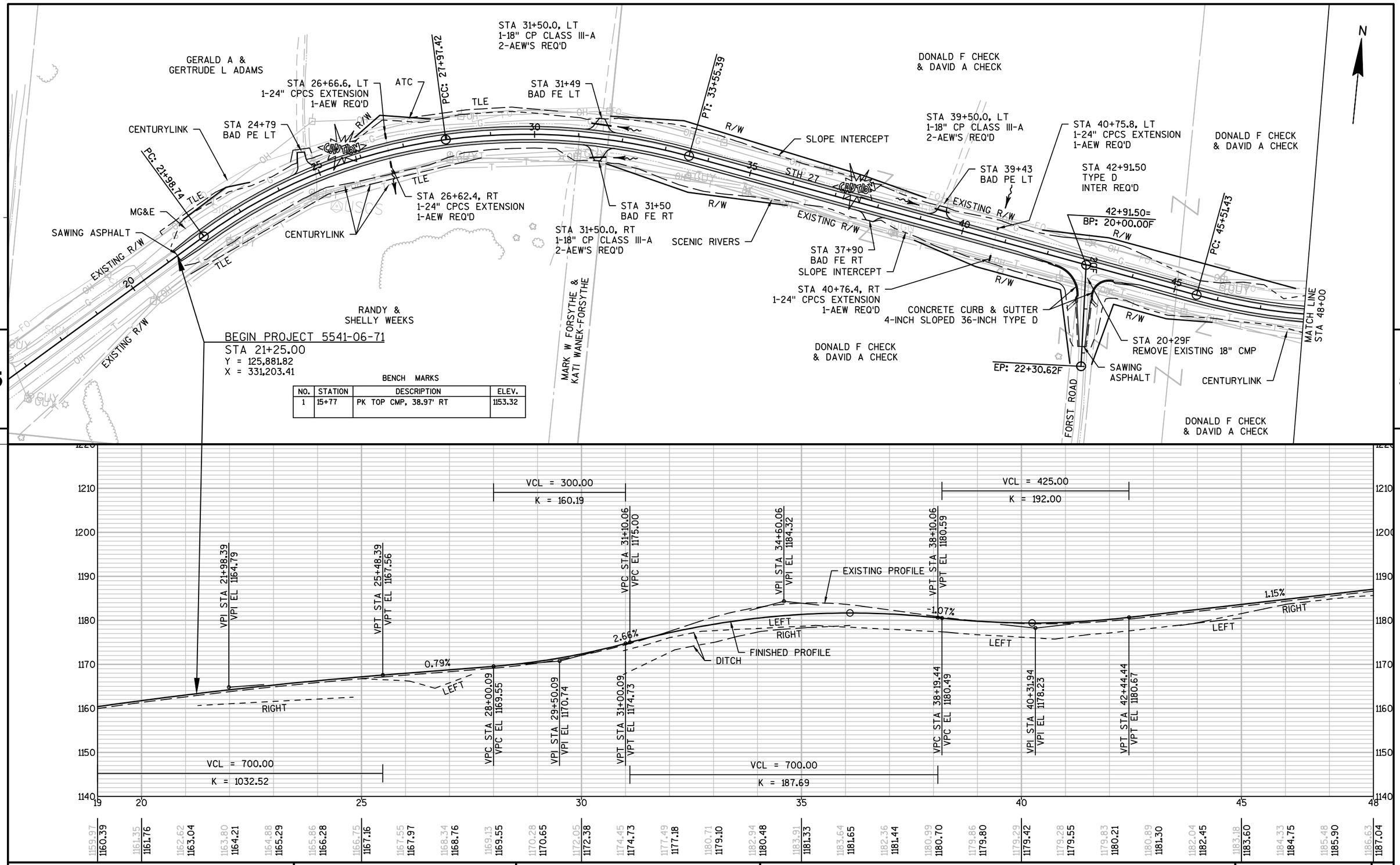
THIS PLAT AND RELOCATION ORDER ARE APPROVED FOR THE WISCONSIN DEPARTMENT OF TRANSPORTATION

SIGNATURE: Cory Schlagel DATE: 7/26/16
PRINT NAME: CORY SCHLAGEL

WISCONSIN GREGORY P. RHINEHART S-1478 FRIENDSHIP, WI LAND SURVEYOR

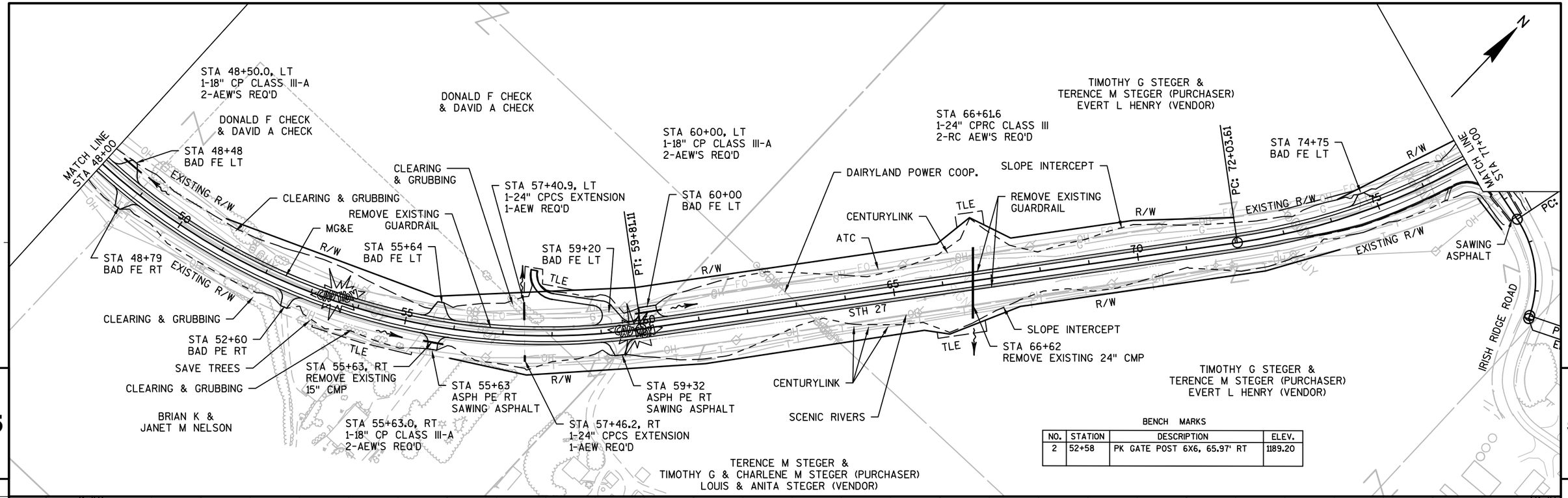
FILE NAME : P:\90S\93\00093156\CADD\RIGHTOFWAY\00093156_TAKINGSPARCELS72.DWG PLOT DATE : 7/7/2016 10:04 AM PLOT BY : BRAD LEE PLOT NAME : PLOT SCALE : **********

5541-06-22 4.06



PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	PLAN AND PROFILE: STH 27	SHEET 244	E

FILE NAME : P:\90S\93\00093156\CADD\SHEETSPLAN\PLAN & PROFILES\050101_PP.DWG
PLANS - 050101 (1)
PLOT DATE : 10/3/2017 11:55 AM PLOT BY : BOBBI MAXWELL PLOT NAME : PLOT SCALE : 1" = 200'_XREF
WISDOT/CADDS SHEET 44



PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	PLAN AND PROFILE: STH 27	SHEET 245	E

BENCH MARKS

NO.	STATION	DESCRIPTION	ELEV.
5350	86+00	GPS DISK IN CONCRETE, 40.55' LT	1206.33

STA 77+22.41
TYPE D
INTER REQ'D

BP: 30+00.00= 77+22.41

CONCRETE CURB & GUTTER
4-INCH SLOPED 36-INCH TYPE D

STA 78+08.5, LT
1-24" CPCS EXTENSION
1-AEW REQ'D

REMOVE EXISTING GUARDRAIL

MATCH LINE STA 77+00

EXISTING R/W

TLE

IRISH RIDGE ROAD

PC: 31+47.78

SAWING ASPHALT

STA 78+69, RT
REMOVE EXISTING 18" CMP

STA 78+69
BAD PE RT

STA 78+69.0, RT
1-18" CP CLASS III-A
2-AEW'S REQ'D

SCENIC RIVERS

LOUIS STEGER & ANITA STEGER (VENDOR)
TERENCE M STEGER &
TIMOTHY G &
CHARLENE M STEGER (PURCHASER)

TERENCE M STEGER &
TIMOTHY G &
CHARLENE M STEGER

DAVID A CHECK

CENTURYLINK

MG&E

EXISTING
GEODETIC SURVEY
CONTROL STATION,
REMOVING CONC BASE

PT: 84+93.43

STA 90+43, LT
1-18" CP CLASS III-A
2-AEW'S REQ'D

PI: 90+21.36

STA 90+43
BAD FE LT

STA 90+43, LT
REMOVE EXISTING 18" CMP

ATC

CENTURYLINK

REMOVE EXISTING FENCE

R/W
SLOPE INTERCEPT

STA 92+66.9
1-24" CPRC CLASS III
2-RC AEW'S REQ'D

REMOVE EXISTING GUARDRAIL

CONCRETE CURB & GUTTER
4-INCH SLOPED 36-INCH TYPE D

SLOPE INTERCEPT

STH 27

CAUTION

STA 92+67
REMOVING OLD STRUCTURE STA 92+67
CATTLE PASS

STA 94+45.0, RT
1-18" CP CLASS III-A
2-AEW'S REQ'D

JAMES W &
JANE A WALL

STA 94+38, RT
REMOVE EXISTING 15" CMP

REMOVE EXISTING
FENCE

STA 94+38
BAD PE RT

SAWING ASPHALT

STA 98+91.20
TYPE D
INTER REQ'D

RADLOFF ROAD

BP: 36+54.59R

PI: 38+47.63R

EXISTING R/W

STA 100+73.3, LT
1-24" CPCS
EXTENSION
1-AEW REQ'D

PC: 102+91.13

REMOVE EXISTING GUARDRAIL
NEIL & YVONNE
GILLITZER

CENTURYLINK

MATCH LINE STA 106+00

STA 100+69.2, RT
1-24" CPCS EXTENSION
1-AEW REQ'D

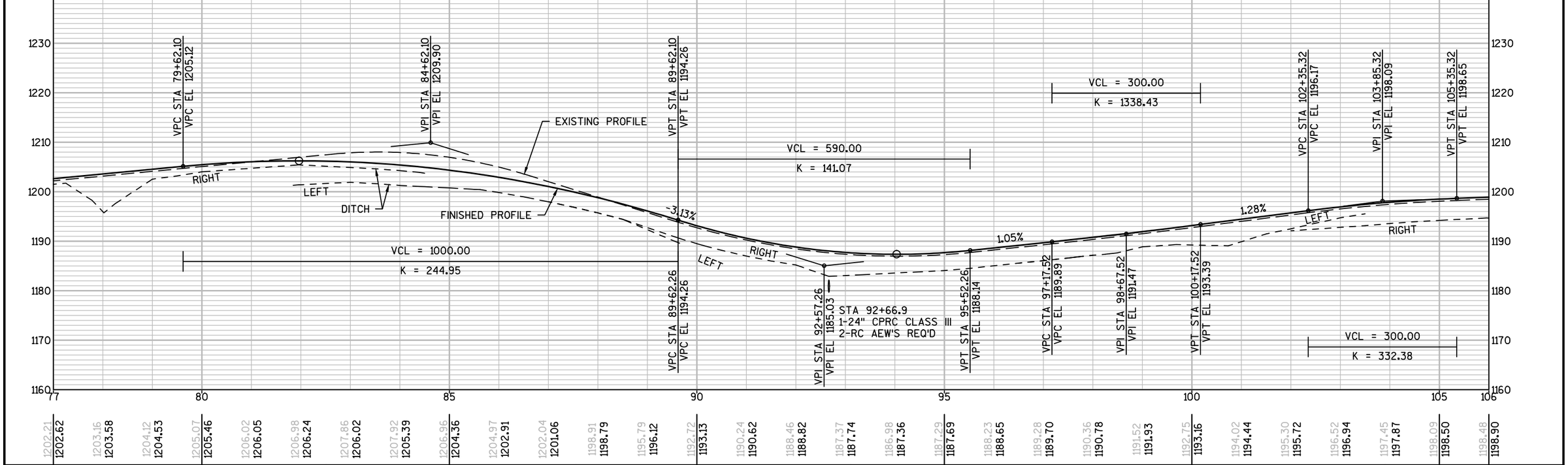
EP: 40+00.00R= 98+91.20

STA 98+72
BAD FE RT

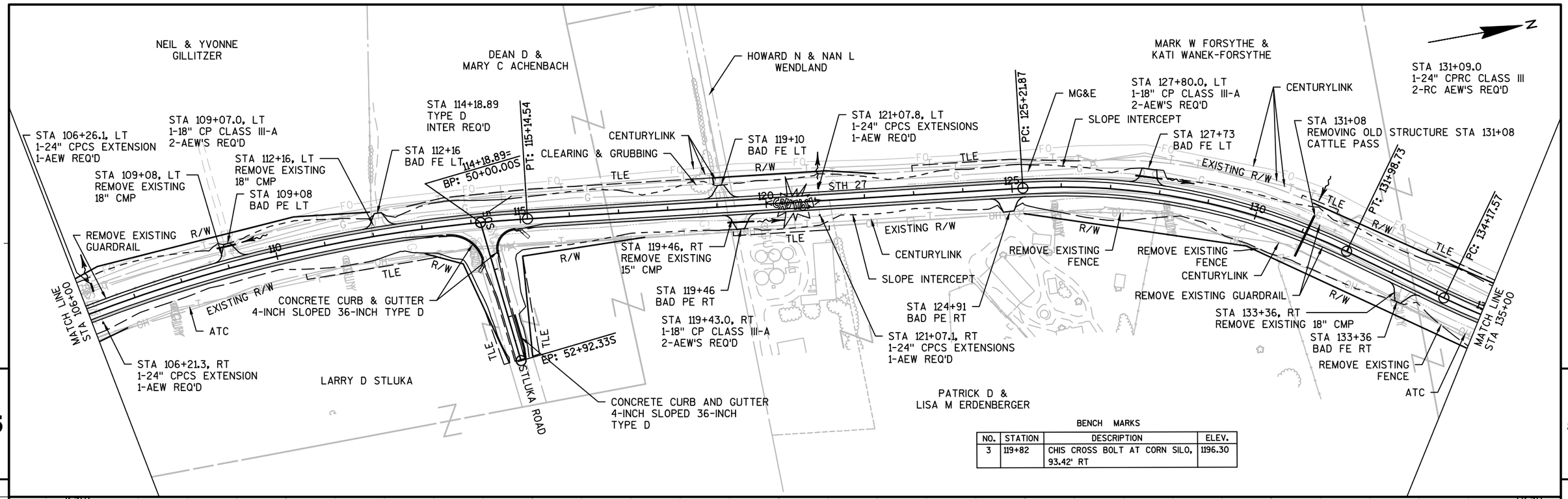
LARRY D STLUKA

LARRY D STLUKA

N

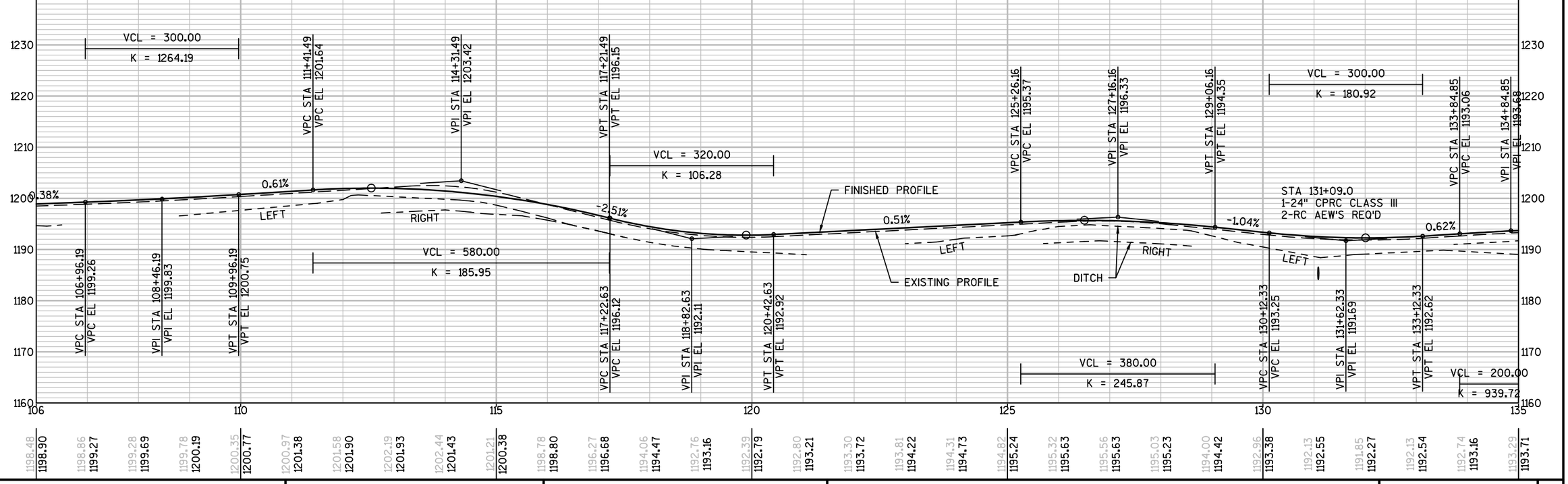


| | | |



BENCH MARKS

NO.	STATION	DESCRIPTION	ELEV.
3	119+82	CHIS CROSS BOLT AT CORN SILO, 93.42' RT	1196.30



PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	PLAN AND PROFILE: STH 27	SHEET 247	E

BENCH MARKS			
NO.	STATION	DESCRIPTION	ELEV.
4	162+81	CHIS CROSS CONC CNTRL BOX, 96.05' LT	1213.79

MATCH LINE STA 135+00

PATRICK D & LISA M ERDENBERGER

STA 136+83 BAD FE LT

STA 139+57.70 TYPE D INTER REQ'D

CONCRETE CURB & GUTTER 4-INCH SLOPED 36-INCH TYPE D

STA 142+62 REMOVE EXISTING 24" CMP

TLE

R/W

EXISTING R/W

139+57.70= BP: 60+00.00H

HAWK RIDGE ROAD

EP: 63+09.69H

NEIL L RETTIG & LAURA G JOHNSON

STA 142+63.8 1-24" CPRC CLASS III 2-RC AEW'S REQ'D

JEFFERY J & JULI A JILEK

PT: 145+99.94

STA 146+59 BAD FE LT

STA 148+23.3, LT 1-24" CPCS EXTENSION 1-AEW REQ'D

ATC

SCENIC RIVERS

CENTURYLINK

STA 148+19.0, RT 1-24" CPCS EXTENSION 1-AEW REQ'D

STA 151+23, RT REMOVE EXISTING 18" CMP

STA 151+23 BAD FE RT

STA 151+30.0, RT 1-18" CP CLASS III-A 2-AEW'S REQ'D

MARK W FORSYTHE & KATI WANEK-FORSYTHE

SLOPE INTERCEPT

MG&E

CENTURYLINK

STA 154+44.2, LT 1-24" CPCS EXTENSION 1-AEW REQ'D

STA 154+42.5, RT 1-24" CPCS EXTENSION 1-AEW REQ'D

STA 154+90 BAD FE RT

SLOPE INTERCEPT

STH 27

JEFFERY J & JULI A JILEK

STEVEN & JENNIFER WACHUTA (PURCHASER)
PATRICIA E WACHUTA (VENDOR)

STA 160+90.0, LT 1-18" CP CLASS III-A 2-AEW'S REQ'D

STA 163+37.61, LT TYPE B INTER REQ'D

PC: 157+98.80

STA 160+88 BAD FE LT

STA 160+97, RT REMOVE EXISTING 24" CMP

EXISTING WACHUTA ROAD

OBLITERATE OLD ROAD

CENTURYLINK

STA 163+37.61, RT TYPE D INTER REQ'D

163+37.61= BP: 80+00.00W

RYAN A ADAMS & SETH E ADAMS (PURCHASER)
JANE A & JAMES W WALL (VENDOR)

HOWARD N & NAN L WENDLAND

SAWING ASPHALT

CONCRETE CURB & GUTTER 4-INCH SLOPED 36-INCH TYPE D

STA 19+06L, RT REMOVE EXISTING 15" CMP

163+37.61= EP: 20+00.00L EXISTING R/W

PT: 18+54.06L

LIMERY ROAD

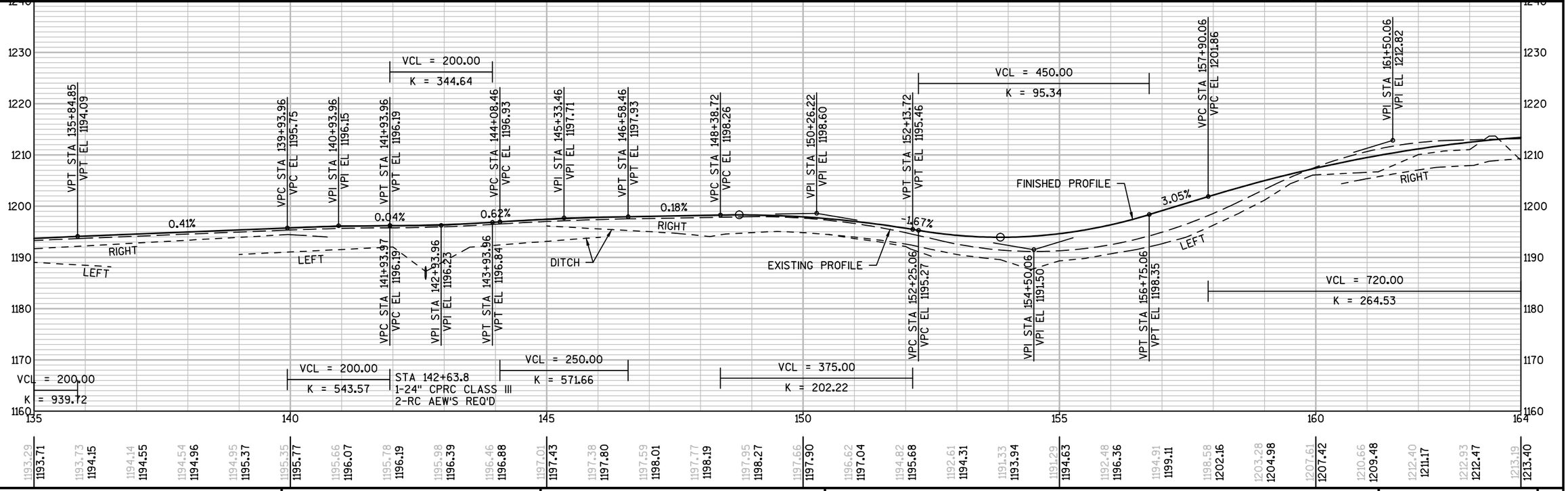
MEDIACOM WI

MATCH LINE STA 164+00

REMOVE EXISTING FENCE

WACHUTA ROAD

R/W: 85



PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	PLAN AND PROFILE: STH 27	SHEET 248	E

FILE NAME : P:\90S\93\00093156\CADD\SHEETSPLAN\PLAN & PROFILES\050101_PP.DWG
PLANS - 050105 (5)

PLOT DATE : 10/3/2017 11:56 AM PLOT BY : BOBBI MAXWELL PLOT NAME : PLOT SCALE : 1" = 200'_XREF

WISDOT/CADDS SHEET 44

STA 165+82.1
1-24" CPRC CLASS III
2-RC AEW'S REQ'D

REMOVE EXISTING GUARDRAIL

CLEARING & GRUBBING

REMOVE EXISTING FENCE

SCENIC RIVERS

EXISTING R/W

R/W

MATCH LINE STA 164+00

TLE

REMOVE EXISTING FENCE

C: 81+40.56W

STA 165+82
REMOVE EXISTING 24" CMP

82+69.28W

+17.41W

RYAN A ADAMS &
SETH E ADAMS (PURCHASER)
JANE A & JAMES W
WALL (VENDOR)

CLEARING & GRUBBING

SETH E ADAMS &
KATIE JO LORENZ

ASPH 168+81
BAD PE RT

CONCRETE CURB & GUTTER
4-INCH SLOPED 36-INCH TYPE D
STA 168+60 - STA 171+60

STA 170+15
BAD PE LT

STA 170+15, LT
REMOVE EXISTING 15" CMP

PT: 170+81.14

STA 170+16.0, LT
1-18" CP CLASS III-A
2-AEW'S REQ'D

CLEARING & GRUBBING

GREG B &
KIM D MORET

CENTURYLINK

STA 179+32
BAD FE LT

STA 176+52
BAD FE RT

REMOVE EXISTING FENCE

MEDIACOM WI

ATC

SCENIC RIVERS

CAUTION

STH 27

PC: 182+18.14

SLOPE INTERCEPT

PATRICK D &
LISA M ERDENBERGER

SLOPE INTERCEPT

MG&E

STA 187+17.7, LT
1-24" CPCS EXTENSION
1-AEW REQ'D

STA 187+17.5, RT
1-24" CPCS EXTENSION
1-AEW REQ'D

PT: 188+97.65

RODNEY A &
MARLENE J CHECK
& GREGORY R CHECK

STA 192+35.0, LT
1-18" CP CLASS III-A
2-AEW'S REQ'D

STA 192+34, LT
REMOVE EXISTING 15" CMP

DENNIS J &
SHARON L PAULUS

STA 192+34
BAD PE LT

CLEARING & GRUBBING

MATCH LINE STA 193+00

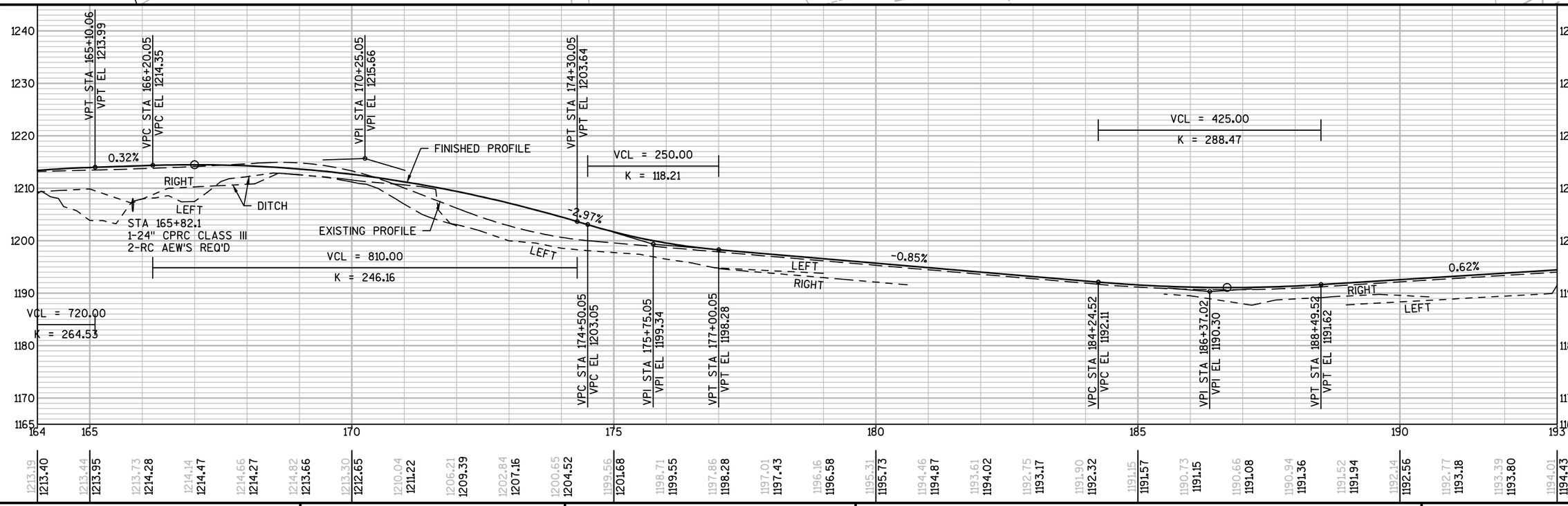
EXISTING R/W

STA 191+43
BAD FE RT

BEATRICE
J CHECK

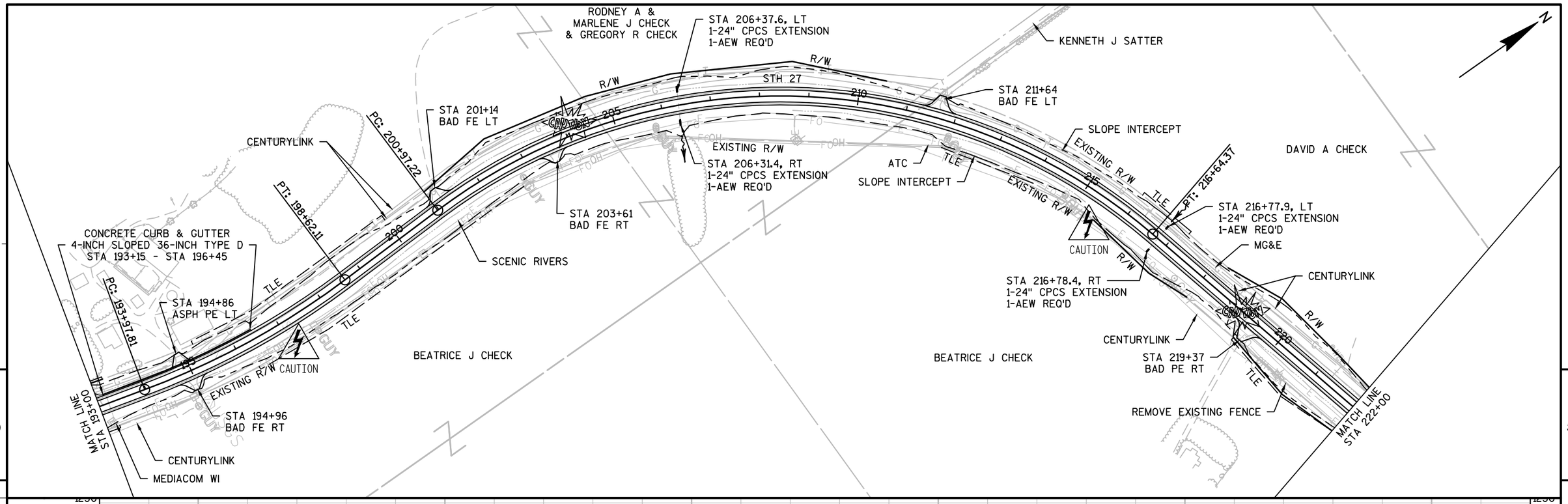
CENTURYLINK

ROBERT A & JEANNETTE A
CHECK LIFE ESTATE
SHARON L PAULUS &
LAURIE A. WALL



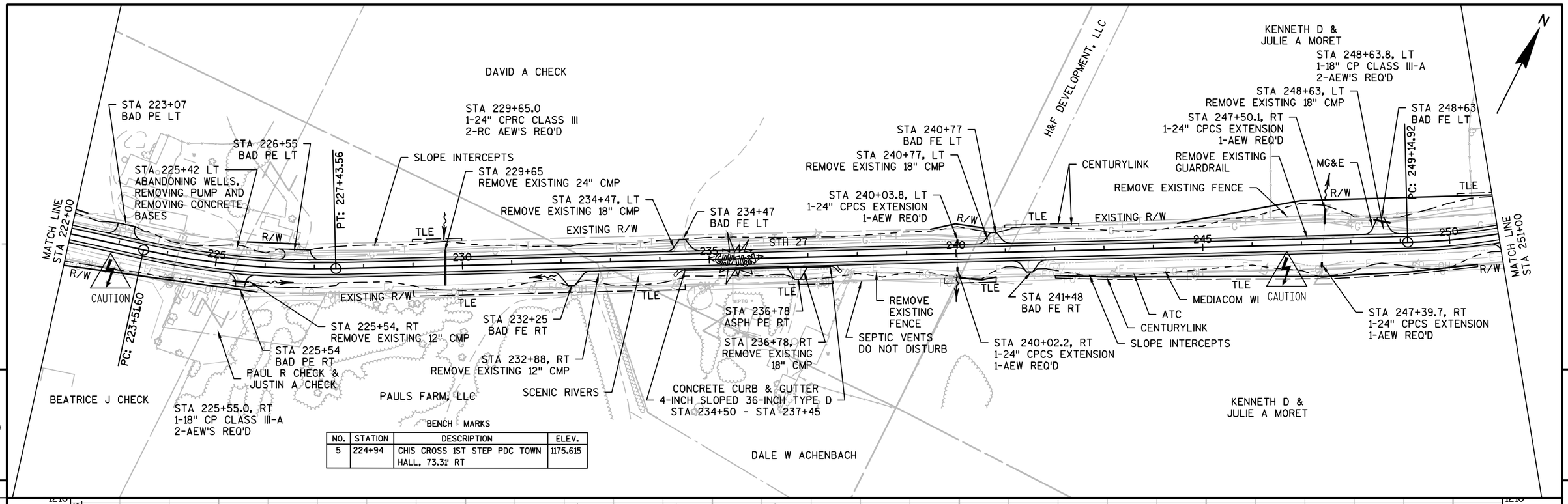
1213.19	1213.40	1213.44	1213.95	1213.73	1214.28
1214.14	1214.47	1214.66	1214.27	1214.82	1213.66
1213.30	1212.65	1210.04	1211.22	1206.21	1209.39
1202.84	1207.16	1200.65	1204.52	1199.56	1201.68
1198.71	1199.55	1197.86	1198.28	1197.01	1197.43
1196.16	1196.58	1195.31	1195.73	1194.46	1194.87
1193.61	1194.02	1192.75	1193.17	1191.90	1192.32
1191.15	1191.57	1190.73	1191.15	1190.66	1191.08
1190.94	1191.36	1191.52	1191.94	1192.14	1192.56
1192.77	1193.18	1193.39	1193.80	1194.01	1194.43

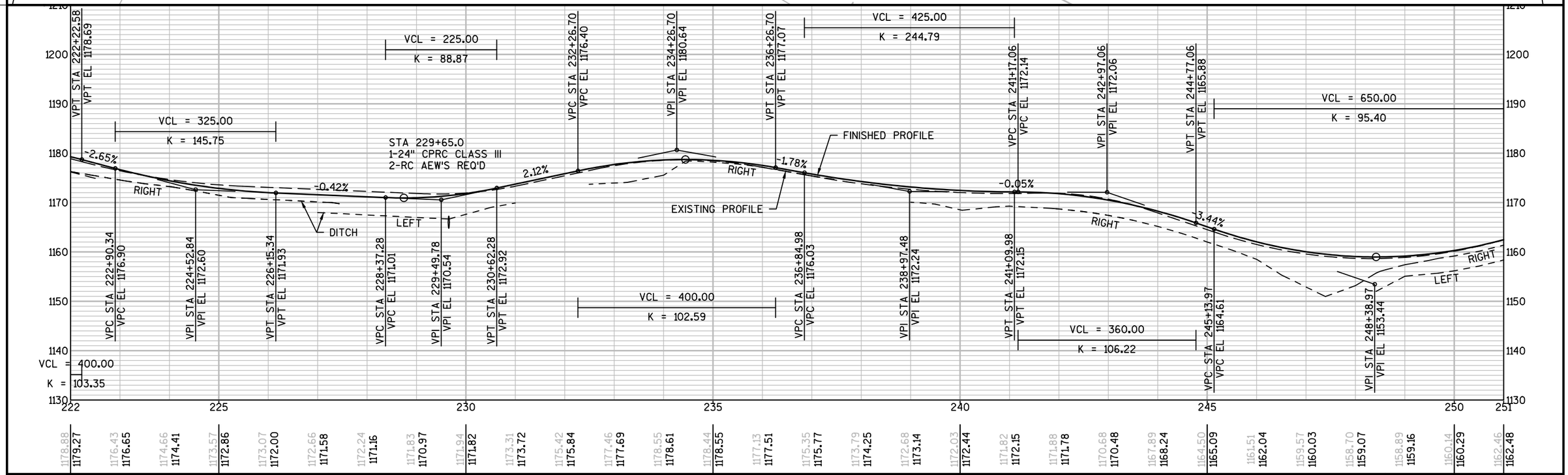
PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	PLAN AND PROFILE: STH 27	SHEET 249 E



PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	PLAN AND PROFILE: STH 27	SHEET 250	E

FILE NAME : P:\90S\93\00093156\CADD\SHEETSPLAN\PLAN & PROFILES\050101_PP.DWG
PLANS - 050107 (7)
PLOT DATE : 10/3/2017 11:56 AM PLOT BY : BOBBI MAXWELL PLOT NAME : PLOT SCALE : 1" = 200'_XREF
WISDOT/CADDS SHEET 44





PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	PLAN AND PROFILE: STH 27	SHEET 251	E

FILE NAME : P:\90S\93\00093156\CADD\SHEETSPLAN\PLAN & PROFILES\050101_PP.DWG
PLANS - 050108 (8)
PLOT DATE : 10/3/2017 11:56 AM PLOT BY : BOBBI MAXWELL PLOT NAME : PLOT SCALE : 1" = 200'_XREF
WISDOT/CADDS SHEET 44

BENCH MARKS

NO.	STATION	DESCRIPTION	ELEV.
5336	261+39	GPS DISK IN CONCRETE, 46.86' LT	1186.84

STA 253+64.0, LT
1-18" CP CLASS III-A
2-AEW'S REQ'D

STA 253+10.0
1-24" CPRC CLASS III
2-RC AEW'S REQ'D

KENNETH D &
JULIE A MORET

STA 253+64
BAD PE LT

STA 253+64, LT
REMOVE EXISTING
24" CMP

CONCRETE CURB & GUTTER
4-INCH SLOPED 36-INCH TYPE D
STA 254+85 - STA 257+89

STA 253+10
REMOVING OLD
STRUCTURE STA 253+10
CATTLE PASS

REMOVE
EXISTING
FENCE

MATCH LINE
STA 251+00

STA 251+13
BAD FE RT

REMOVE EXISTING
GUARDRAIL

CLEARING &
GRUBBING

REMOVE EXISTING
FENCE

STA 255+12, RT
REMOVE EXISTING
18" CMP

RODNEY A &
MALENE A
CHECK

CONCRETE CURB & GUTTER
4-INCH SLOPED 36-INCH TYPE D
STA 254+85 - 256+67

REMOVE EXISTING
FENCE

KENNETH D &
JULIE A MORET

STA 255+17
ASPH PE RT

257+32.84=
BP: 90+00.00G

PC: 90+28.56G

PT: 90+95.36G

CONCRETE CURB & GUTTER
4-INCH SLOPED 36-INCH TYPE D
CLEARING & GRUBBING

CENTURYLINK

SAWING ASPHALT

GRAN GRAE ROAD

STA 257+32.84
TYPE D
INTER REQ'D

GREGORY P CHECK
ROBERT A & JEANNETTE A CHECK LIFE ESTATE

PT: 258+55.49

SLOPE INTERCEPT

EXISTING
GEODETIC SURVEY
CONTROL STATION,
REMOVING CONC
BASE

EXISTING R/W

STA 262+75
BAD FE LT

REMOVE EXISTING GUARDRAIL

STA 264+18.9, LT
1-72"X54" PACS EXTENSION
1-AEW REQ'D

REMOVE EXISTING FENCE

STA 264+21.9, RT
1-72"X54" PACS EXTENSION
1-AEW REQ'D

STA 265+02
BAD PE RT

STA 265+02, RT
REMOVE EXISTING 18" CMP

STA 265+00.0, RT
1-18" CP CLASS III-A
2-AEW'S REQ'D

STH 27

SCENIC RIVERS

SLOPE INTERCEPT

PC: 268+24.09

STA 270+70
BAD PE LT

NOLAN FARMS
LIMITED PARTNERSHIP

STA 270+75.0, LT
1-18" CP CLASS III-A
2-AEW'S REQ'D

MARK R &
RONNA A
DUCHARME

MG&E

CENTURYLINK

PT: 274+59.29

PC: 277+94.63

MATCH LINE
STA 280+00

STA 272+30
REMOVE EXISTING 24" CMP

ATC

MEDIACOM WI

CENTURYLINK

STA 275+65
BAD FE RT

STA 272+29.5
1-24" CPRC CLASS III
2-RC AEW'S REQ'D

NOLAN FARMS
LIMITED PARTNERSHIP

VCL = 650.00
K = 95.40

VPC STA 253+05.06
VPC EL 1169.19

VPI STA 256+67.56
VPI EL 1181.44

VPT STA 260+30.06
VPT EL 1183.13

VCL = 200.00
K = 5244.91

VCL = 275.00
K = 202.49

3.38%

0.47%

0.50%

1.86%

FINISHED PROFILE

EXISTING PROFILE

LEFT

RIGHT

DITCH

STA 253+10.0
1-24" CPRC CLASS III
2-RC AEW'S REQ'D

VCL = 725.00
K = 248.99

VPT STA 251+63.97
VPT EL 1164.42

VPC STA 263+44.63
VPC EL 1184.60

VPI STA 264+44.63
VPI EL 1185.06

VPT STA 265+44.63
VPT EL 1185.57

STA 272+29.5
1-24" CPRC CLASS III
2-RC AEW'S REQ'D

VPC STA 275+94.14
VPC EL 1190.87

VPI STA 277+31.64
VPI EL 1191.56

VPT STA 278+69.14
VPT EL 1194.12

| | | |

NOLAN FARMS
LIMITED PARTNERSHIP

OAK GROVE LANE

BRUCE A &
TERESA M
RICHARDSON

JOHN K NOLAN

JEFFREY S &
SUSAN J RITTER

SAWING ASPHALT

PT: 115+38.12NW

PC: 117+26.74NW

PT: 118+42.62NW

CTH N

MNSP

HERBERT
SCHNEIDER

PC: 298+73.30

REMOVE
EXISTING
FENCE

STA 297+50, LT
BAD PE LT

STA 299+55
STA 300+89
BAD PE LT

STA 306+98
ASPH PE LT
SAWING ASPHALT

MG&E

R/W

EXISTING R/W

MATCH LINE
STA 280+00

STA 287+04.2, LT
1-24" CPCS EXTENSION
1-AEW REQ'D

CENTURYLINK

PT: 287+89.08

PC: 290+58.75

STA 291+34
BAD FE LT

STA 291+58.6, LT
1-24" CPCS EXTENSION
1-AEW REQ'D

SLOPE INTERCEPT

TLE

STH 27

CAUTION

ATC

CENTURYLINK

MEDIACOM WI

290+71.14=
BP: 100+00.00NO

PC: 100+35.23NO

STA 291+56.9, RT
1-24" CPCS EXTENSION
1-AEW REQ'D

STA 287+05.9, RT
1-24" CPCS EXTENSION
1-AEW REQ'D

CONCRETE CURB & GUTTER
4-INCH SLOPED 36-INCH TYPE D

SAWING ASPHALT

PT: 101+45.62NO

NOLAN ROAD

EP: 103+42.62NO

NOLAN FARMS
LIMITED PARTNERSHIP

STA 290+71.14
TYPE D
INTER REQ'D

NOLAN FARMS
LIMITED PARTNERSHIP

PT: 295+58.27

TOWN OF PRAIRIE DU CHEN
TOWN OF EASTMAN

SLOPE INTERCEPT

STA 299+55, LT
REMOVE EXISTING 18" CMP

SCENIC RIVERS

STA 300+89, LT
REMOVE EXISTING 12" CMP

STA 305+50
BAD FE RT

CONCRETE CURB & GUTTER
4-INCH SLOPED 36-INCH TYPE D

STA 308+80.2, LT
1-24" CPCS EXTENSION
1-AEW REQ'D

R/W
308+20.35=
EP: 119+99.97NW

MATCH LINE
STA 309+00

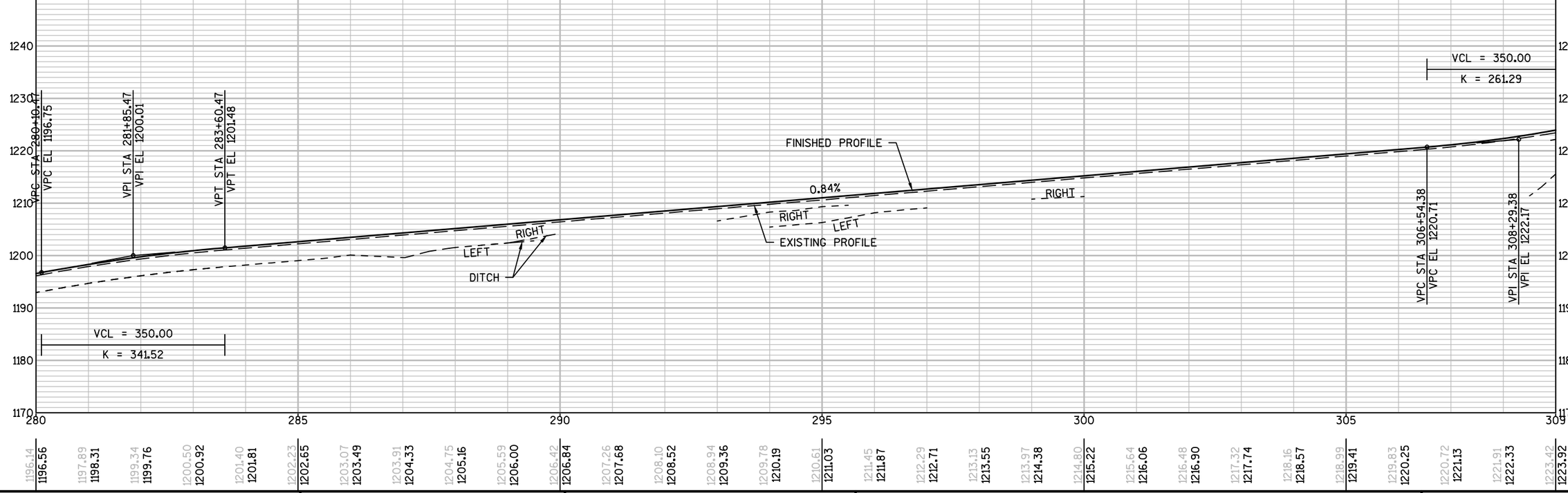
PATRICK M NOLAN

STA 308+73.2, RT
1-24" CPCS EXTENSION
1-AEW REQ'D

STA 308+20.35
TYPE B
INTER REQ'D

BENCH MARKS

NO.	STATION	DESCRIPTION	ELEV.
6	308+01	CHIS. SQUARE B.O.C., 52.04' LT	1222.38



1196.14	1197.89	1199.34	1200.50	1201.40	1202.23	1203.07	1203.91	1204.75	1205.59	1206.42	1207.26	1208.10	1208.94	1209.78	1210.61	1211.45	1212.29	1213.13	1213.97	1214.80	1215.64	1216.48	1217.32	1218.16	1218.99	1219.83	1220.72	1221.91	1223.42
1196.56	1198.31	1199.76	1200.92	1201.81	1202.65	1203.49	1204.33	1205.16	1206.00	1206.84	1207.68	1208.52	1209.36	1210.19	1211.03	1211.87	1212.71	1213.55	1214.38	1215.22	1216.06	1216.90	1217.74	1218.57	1219.41	1220.25	1221.13	1222.33	1223.92

PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	PLAN AND PROFILE: STH 27	SHEET 253	E

BETTY A NOLAN
LIFE ESTATE
JOHN K NOLAN

JOHN K NOLAN

CONCRETE CURB & GUTTER
4-INCH SLOPED 36-INCH TYPE D
STA 311+73 - STA 315+50

STA 313+99
ASPH PE LT
SAWING ASPHALT

PT: 313+50.85

PC: 313+73.13

MG&E

SLOPE INTERCEPT

PT: 324+39.77

LEO'S LANE

PC: 127+55.68LE

STA 327+36.49
TYPE D
INTER REQ'D

CLEARING &
GRUBBING

CENTURYLINK

STA 327+42, LT
REMOVE EXISTING 18" CMP

STA 329+37.0, LT
1-24" CPCS EXTENSION
1-AEW REQ'D

N

ACHENBACH'S HY VIEW
FARMS LIMITED
PARTNERSHIP

CENTURYLINK

R/W

EXISTING R/W

STH 27

320

325 CAUTION

R/W

129+34.94LE

CENTURYLINK

330

STA 334+01
BAD FE LT

EXISTING R/W

335

CAUTION

R/W

MATCH LINE
STA 338+00

MEDIACOM WI

SCENIC RIVERS

SLOPE INTERCEPT

CENTURYLINK

CONCRETE CURB & GUTTER
4-INCH SLOPED 36-INCH TYPE D

327+36.49=
EP: 130+00.00LE

STA 329+37.9, RT
1-24" CPCS EXTENSION
1-AEW REQ'D

STA 330+57, RT
REMOVE EXISTING 18" CMP

STA 330+57
BAD FE RT

STA 334+03, RT
REMOVE EXISTING 18" CMP

STA 334+03
BAD FE RT

STA 334+04.0, RT
1-18" CP CLASS III-A
2-AEW'S REQ'D

ACHENBACH'S HY VIEW
FARMS LIMITED
PARTNERSHIP

CENTURYLINK

R/W

EXISTING R/W

310

TLE

ATC

STA 314+12
BAD FE RT

CLEARING & GRUBBING

CAUTION

R/W

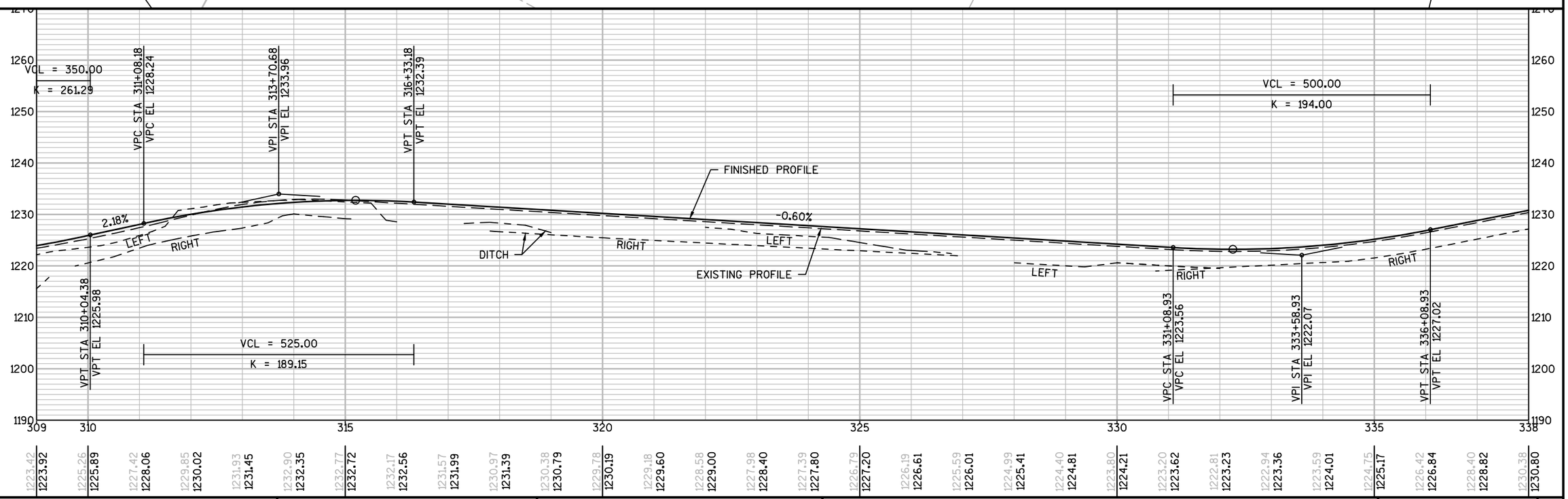
MATCH LINE
STA 309+00

PATRICK M NOLAN

PATRICK M NOLAN

5

5



PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	PLAN AND PROFILE: STH 27	SHEET 254	E

FILE NAME : P:\90S\93\00093156\CADD\SHEETSPLAN\PLAN & PROFILES\050101_PP.DWG
PLANS - 050111 (11)

PLOT DATE : 10/3/2017 11:57 AM PLOT BY : BOBBI MAXWELL PLOT NAME : PLOT SCALE : 1" = 200'_XREF

WISDOT/CADDS SHEET 44

ACHENBACH'S HY VIEW FARMS
LIMITED PARTNERSHIP

STA 339+06.1, LT
1-24" CPCS EXTENSION
1-AEW REQ'D

STA 340+97.0, LT
1-18" CP CLASS III-A
2-AEW'S REQ'D

CENTURYLINK

STA 340+97
BAD PE LT

STA 340+97, LT
REMOVE EXISTING 18" CMP

MATCH LINE
STA 338+00

340

CAUTION

R/W

REMOVE EXISTING FENCE

CENTURYLINK

CENTURYLINK

STA 340+90, RT
REMOVE EXISTING
18" CMP

345

R/W

STA 340+90,
REMOVE EXISTING
DRIVEWAY

ATC

STA 343+95
BAD FE RT

CENTURYLINK

MEDIACOM WI

SCENIC RIVERS

STA 339+07.7, RT
1-24" CPCS EXTENSION
1-AEW REQ'D

ACHENBACH'S HY VIEW FARMS
LIMITED PARTNERSHIP

GARI A LORENZ

PC: 348+60.75

MG&E

STA 350+00
BAD FE LT

350

STH 27

CAUTION

SLOPE INTERCEPT

R/W

CONCRETE CURB & GUTTER
4-INCH SLOPED 36-INCH TYPE D

KOZELKA FAMILY
FARMS, INC

STA 352+72.66
TYPE D
INTER REQ'D

STA 349+97.6, LT
1-18" CP CLASS III-A
2-AEW'S REQ'D

SLOPE INTERCEPT

352+72.66=
BP: 140+00.00LO

355

PC: 140+42.13LO

PT: 140+87.17LO

EP: 141+94.10LO

LORENZ
LANE

R/W

EXISTING R/W

EXISTING R/W

CENTURYLINK

CONCRETE CURB & GUTTER
4-INCH SLOPED 36-INCH TYPE D
STA 359+50 - STA 364+50

STA 359+94, LT
REMOVE EXISTING 18" CMP

TOWN OF
EASTMAN
CEMETERY

360

362+09.95=
BP: 150+00.00NE

PC: 150+18.65NE

PT: 151+75.52NE

R/W

R/W

CONCRETE CURB &
GUTTER 4-INCH SLOPED
36-INCH TYPE D

DO NOT SAVE USGS OR
NGS MONUMENTS, DESTROY
MONUMENTS
PAID AS EXCAVATION COMMON

MATCH LINE
STA 367+00

365

CAUTION

REMOVE EXISTING
FENCE

SCENIC RIVERS

ROCK EXCAVATON

REMOVE EXISTING FENCE

KOZELKA FAMILY
FARMS, INC

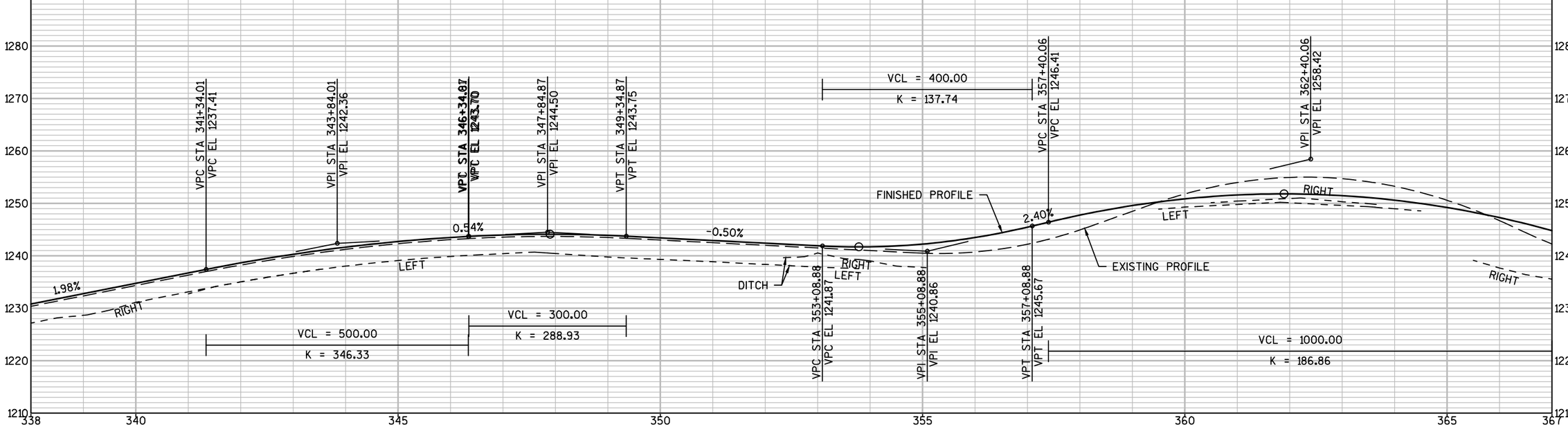
STA 362+09.95
TYPE B
INTER REQ'D

CTH N

N

5

5



PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	PLAN AND PROFILE: STH 27	SHEET 255	E

FILE NAME : P:\90S\93\00093156\CADD\SHEETSPLAN\PLAN & PROFILES\050101_PP.DWG
PLANS - 050112 (12)

PLOT DATE : 10/3/2017 11:57 AM PLOT BY : BOBBI MAXWELL PLOT NAME : PLOT SCALE : 1" = 200'_XREF

KOZELKA FAMILY FARMS, INC

STA 378+75.0
1-PIPE CATTLE PASS RC
2-CONC MASONRY EW'S REQ'D
1-CONC STEPS REQ'D

ELAINE M KRAMER

STA 380+66.7, LT
1-24" CPCS EXTENSION
1-AEW REQ'D

STA 388+29, LT
REMOVE EXISTING 18" CMP

STA 371+48.0, LT
1-18" CP CLASS III-A
2-AEW'S REQ'D

STA 379+14
REMOVING OLD
STRUCTURE STA 379+14
CATTLE PASS

REMOVE
EXISTING
GUARDRAIL

SLOPE INTERCEPT

PC: 384+69.72

REMOVE EXISTING
FENCE

STA 388+29
BAD FE LT

PT: 390+97.34

MG&E

ELAINE M KRAMER

ATC

STA 371+48
BAD FE LT

STA 371+48, LT
REMOVE EXISTING
18" CMP

PT: 374+97.70

379+71.85=
BP: 160+00.00HL

CENTURYLINK

393+75.88=
BP: 170+00.00M

MATCH LINE
STA 367+00

EXISTING R/W

REMOVE EXISTING FENCE

STH 27

MATCH LINE
STA 396+00

R/W

TLE

EXISTING R/W

SLOPE INTERCEPT

CAUTION

CONCRETE CURB & GUTTER
4-INCH SLOPED 36-INCH TYPE D

STA 393+75.88
TYPE D
INTER REQ'D

MEDIACOM WI

CENTURYLINK

CLEARING & GRUBBING

STA 371+55
ASPH PE RT
SAWING ASPHALT

STA 371+55, RT
REMOVE EXISTING 18" CMP

CONCRETE CURB & GUTTER
4-INCH SLOPED 36-INCH TYPE D
STA 371+00 - STA 372+50

STA 371+55.2, RT
1-18" CP CLASS III-A
2-AEW'S REQ'D

SCENIC RIVERS

CONCRETE CURB & GUTTER
4-INCH SLOPED 36-INCH TYPE D

STA 379+71.85
TYPE D
INTER REQ'D

PT: 160+93.66HL

PI: 161+63.82HL

EP: 162+93.41HL

STA 384+17
BAD FE RT

REMOVE EXISTING FENCE

STA 380+64.7, RT
1-24" CPCS EXTENSION
1-AEW REQ'D

CLEARING & GRUBBING

PAUL R PETERS &
KEVIN T LARSON

STA 160+54.4HL - 161+73.4HL
CONCRETE CURB AND GUTTER
4-INCH SLOPED 36-INCH TYPE D

KOZELKA FAMILY
FARMS, INC

KOZELKA FAMILY
FARMS, INC

KOZELKA FAMILY
FARMS, INC

HAZEN LANE

MESSLER LANE

EP: 172+48.69M

VCL = 275.00
K = 143.12

VCL = 450.00
K = 346.87

VCL = 1150.00
K = 682.57

VCL = 1000.00
K = 186.86

VCL = 250.00
K = 197.56

VPT STA 367+40.06
VPT EL 1243.67

VPC STA 368+71.62
VPC EL 1239.79

VPI STA 370+09.12
VPI EL 1235.73

VPT STA 371+46.62
VPT EL 1234.32

VPC STA 376+12.12
VPC EL 1229.53

VPI STA 378+37.12
VPI EL 1227.21

VPT STA 380+62.12
VPT EL 1227.82

VPC STA 383+10.63
VPC EL 1228.48

VPI STA 384+35.63
VPI EL 1228.82

VPT STA 385+60.63
VPT EL 1227.57

VPC STA 387+14.11
VPC EL 1226.04

VPI STA 392+89.11
VPI EL 1220.31

-2.95%

-1.03%

0.27%

-1.00%

RIGHT

LEFT

FINISHED PROFILE

EXISTING PROFILE

DITCH

1200 1210 1220 1230 1240 1250 1260 1270

367 370 375 380 385 390 395 396

| | | |

ELAINE M KRAMER

STA 399+30.85
TYPE D
INTER REQ'D

ELAINE LANE

BP: 176+66.96E

STA 399+31, LT
REMOVE EXISTING
18" CMP

PI: 178+68.49E

PI: 179+41.20E

MATCH LINE
STA 396+00

EXISTING R/W

R/W

PC: 398+26.93

TLE
399+30.85=
EP: 180+00.00E

CONCRETE CURB & GUTTER
4-INCH SLOPED 36-INCH TYPE D

ATC

CENTURYLINK

REMOVE EXISTING
GUARDRAIL

STA 406+38.3, LT
1-24" CPCS EXTENSION
1-AEW REQ'D

CAUTION

SCENIC RIVERS

KOZELKA FAMILY
FARMS, INC

STA 406+36.5, RT
1-24" CPCS EXTENSION
1-AEW REQ'D

ELAINE M KRAMER

STA 407+15
BAD FE LT

STA 407+15, LT
REMOVE EXISTING
18" CMP

REMOVE EXISTING
GUARDRAIL

TLE

STA 406+97
BAD FE RT

STA 406+83
REMOVING OLD STRUCTURE STA 406+83
CATTLE PASS

KOZELKA FAMILY
FARMS, INC

STA 410+90.6, LT
1-24" CPCS EXTENSION
1-AEW REQ'D

PT: 411+06.90

CENTURYLINK

SLOPE INTERCEPT

STA 409+32
BAD PE RT

STA 410+87.7, RT
1-24" CPCS EXTENSION
1-AEW REQ'D

KOZELKA FAMILY
FARMS, INC

ACHENBACH'S HY VIEW
FARMS LIMITED PARTNERSHIP

STA 417+65.0, LT
1-24" CPCS EXTENSION
1-AEW REQ'D

STA 415+62.5, LT
1-18" CPCS CLASS III-A
2-AEW'S REQ'D

STA 415+63, LT
REMOVE EXISTING 18" CMP

MG&E

STA 415+63
BAD FE LT

TLE

STH 27

CAUTION

STA 413+70
BAD FE RT

SLOPE INTERCEPT

EXISTING R/W

CENTURYLINK

MEDIACOM WI

CONCRETE CURB & GUTTER
4-INCH SLOPED 36-INCH TYPE D
STA 420+55 - STA 423+90

STA 421+34
ASPH PE LT

EXISTING R/W

TLE

CAUTION

PC: 421+57.10

STA 420+99
BAD FE RT

MATCH LINE
STA 425+00

ACHENBACH'S HY VIEW
FARMS LIMITED PARTNERSHIP

N

5

5

VCL = 1150.00
K = 682.57

VPC STA 398+66.47
VPC EL 1224.28

VPI STA 399+58.97
VPI EL 1224.92

VPT STA 400+51.47
VPT EL 1225.11

VPC STA 402+23.97
VPC EL 1225.47

VPI STA 408+23.97
VPI EL 1226.72

VPT STA 414+23.97
VPT EL 1224.03

VCL = 200.00
K = 231.40

VPC STA 418+80.48
VPC EL 1224.80

VPI STA 423+15.48
VPI EL 1226.62

0.69%

0.21%

-0.45%

0.42%

RIGHT

LEFT

FINISHED PROFILE

EXISTING PROFILE

DITCH

VPT STA 398+64.11
VPT EL 1224.26

VCL = 185.00
K = 385.66

VCL = 1200.00
K = 1831.59

VPC STA 414+55.54
VPC EL 1223.89

VPI STA 415+55.54
VPI EL 1223.45

VPT STA 416+55.54
VPT EL 1223.86

VCL = 870.00
K = 246.18

1250 1240 1230 1220 1210 1200 1190 1180

396 400 405 410 415 420 425

1222.54 1222.96
1222.92 1223.33
1223.44 1223.85
1224.08 1224.50
1224.55 1224.97
1224.79 1225.21
1225.00 1225.42
1225.19 1225.61
1225.33 1225.75
1225.42 1225.83
1225.45 1225.86
1225.42 1225.84
1225.34 1225.76
1225.21 1225.63
1225.02 1225.44
1224.78 1225.20
1224.48 1224.90
1224.13 1224.55
1223.72 1224.14
1223.32 1223.74
1223.28 1223.70
1223.63 1224.05
1224.05 1224.47
1224.46 1224.88
1224.59 1225.01
1224.32 1224.74
1223.64 1224.06
1222.56 1222.98
1221.07 1221.49
1219.17 1219.59

PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	PLAN AND PROFILE: STH 27	SHEET 257	E

ACHENBACH'S HY VIEW
FARMS LIMITED PARTNERSHIP

SAWING ASPHALT

DUCHARME RIDGE ROAD

TLE

PC: 187+58.45D

LEONARD L &
KAREN L HEISZ

STA 433+36.66
TYPE D
INTER REQ'D

PT: 188+59.60D

STA 426+38.1, LT
1-72"X54" PACS EXTENSION
1-AEW REQ'D

REMOVE EXISTING FENCE

CONCRETE CURB & GUTTER
4-INCH SLOPED 36-INCH TYPE D

R/W

EXISTING R/W

STA 440+32.7, LT
1-24" CPCS EXTENSION
1-AEW REQ'D

PT: 436+34.80

SLOPE INTERCEPT

MG&E

STA 443+12, LT
REMOVE EXISTING 18" CMP

STA 443+12
BAD FE LT

ATC

REMOVE EXISTING
FENCE

CHARLES KRAMER

STA 443+12.0, LT
1-18" CP CLASS III-A
2-AEW'S REQ'D

ACHENBACH'S HY VIEW
FARMS LIMITED PARTNERSHIP

CENTURYLINK

REMOVE EXISTING
FENCE

CLEARING & GRUBBING

CONCRETE CURB & GUTTER
4-INCH SLOPED 36-INCH TYPE D

COZY ACRES LANE

STA 448+04.03
TYPE D
INTER REQ'D

JOHN H &
CHERYL KRAMER

CONCRETE CURB & GUTTER
4-INCH SLOPED 36-INCH TYPE D
STA 451+25 - STA 453+80

BP: 200+03.12C

PC: 201+05.20C

STA 451+94
BAD FE LT

STA 450+88.2, LT
1-24" CPCS EXTENSION
1-AEW REQ'D

PC: 450+41.33

PT: 201+96.78C

EXISTING R/W

STH 27

CAUTION

EXISTING
GEODETIC SURVEY
CONTROL STATION,
REMOVING CONC BASE

SCENIC RIVERS

STA 440+30.4, RT
1-24" CPCS EXTENSION
1-AEW REQ'D

SLOPE INTERCEPT

MEDIACOM WI

EXISTING R/W
STA 444+49
BAD FE RT

STA 448+06, LT
REMOVE EXISTING 15" CMP

448+04.03=
EP: 203+00.00C

CENTURYLINK

SCENIC RIVERS

STA 452+07, RT
REMOVE EXISTING
18" CMP

STA 452+07
ASPH PE RT
SAWING ASPHALT

CLEARING & GRUBBING

STA 453+49
ASPH PE RT
SAWING ASPHALT

STA 453+49, RT
REMOVE EXISTING
15" CMP

STA 452+88.2, RT
1-24" CP CLASS III-A
2-AEW'S REQ'D

JOHN H &
CHERYL KRAMER

MATCH LINE
STA 454+00

STA 425+00 LINE

STA 425+30
BAD FE RT

CENTURYLINK

REMOVE
EXISTING
GUARDRAIL

STA 426+36.4, RT
1-72"X54" PACS EXTENSION
1-AEW REQ'D

STA 429+04.4, RT
1-24" CPCS EXTENSION
1-AEW REQ'D

EXISTING R/W

433+36.66=
EP: 190+00.00D

STA 433+98, RT
REMOVE EXISTING
24" CMP

STA 433+98
BAD FE RT

ELAINE M KRAMER

TOWN OF EASTMAN
VILLAGE OF EASTMAN

ACHENBACH'S HY VIEW
FARMS LIMITED PARTNERSHIP

BENCH MARKS

NO.	STATION	DESCRIPTION	ELEV.
7	433+47	RR SPIKE IN POWER POLE, 69.91' LT	1202.92

VPT STA 427+50.48
VPT EL 1213.06

VCL = 675.00
K = 168.35

-3.12%

VPC STA 427+57.63
VPC EL 1212.84

VPI STA 430+95.13
VPI EL 1202.32

VPT STA 434+32.63
VPT EL 1205.33

RIGHT
LEFT
DITCH

FINISHED PROFILE
EXISTING PROFILE

0.89%

VPC STA 442+92.10
VPC EL 1213.00

VPI STA 445+42.10
VPI EL 1215.23

VPT STA 447+92.10
VPT EL 1212.08

VCL = 375.00
K = 195.75

1.26%

VPC STA 448+37.48
VPC EL 1211.51

VCL = 500.00
K = 232.13

VPI STA 450+24.98
VPI EL 1209.14

0.65%

VPT STA 452+12.48
VPT EL 1210.37

VPC STA 452+92.86
VPC EL 1210.86

VCL = 700.00
K = 611.79

VCL = 870.00
K = 246.18

1240 1230 1220 1210 1200 1190 1180 1170

425 430 435 440 445 450 454

| | | |

JOHN H & CHERYL KRAMER

BP: 15+09

STA 465+54.70
TYPE D
INTER REQ'D

VIOLET LENZENDORF
LIFE ESTATE
ROBIN A & SHELLY
J LENZENDORF

VIOLET LENZENDORF
LIFE ESTATE
ROBIN A & SHELLY
J LENZENDORF

KRAMER LANE

PI: 17+47.90K

PC: 18+39.25K

TLE

STA 462+18.4, LT
1-24" CPCS EXTENSION
1-AEW REQ'D

CENTURYLINK

ATC

MG&E

SAWING ASPHALT

CONCRETE CURB &
GUTTER 4-INCH SLOPED
36-INCH TYPE D

R/W

EXISTING R/W

MATCH LINE
STA 454+00

CAUTION

460

455

465

PT: 18+39.25K

STH 27

STA 467+57.2, LT
1-24" CPCS EXTENSION
1-AEW REQ'D

CENTURYLINK

PC: 469+86.75

STA 470+68
BAD FE LT

SCENIC RIVERS

SLOPE INTERCEPT

STA 476+45
ASPH PE LT
SAWING ASPHALT

READY LANE

PT: 476+76.21

STA 482+02.3, LT
1-24" CPCS EXTENSION
1-AEW REQ'D

CONCRETE CURB & GUTTER
4-INCH SLOPED 36-INCH TYPE D
STA 477+50 - STA 480+50

ALLIANT

STA 480+13, LT
REMOVE EXISTING 12" CMP

STA 480+13
ASPH PE LT

STA 478+40
ASPH PE LT

TLE

EXISTING R/W

MATCH LINE
STA 483+00

480

470

475

STA 462+16.6, RT
1-24" CPCS EXTENSION
1-AEW REQ'D

R/W
REMOVE EXISTING
FENCE

MEDIACOM WI

CENTURYLINK

REMOVE EXISTING FENCE

CLEARING & GRUBBING

STA 462+85, RT
REMOVE EXISTING 15" CMP

STA 462+80
BAD FE RT

PT: 465+28.83

465+54.70=
EP: 19+95.04K

STA 467+57.4, RT
1-24" CPCS EXTENSION
1-AEW REQ'D

REMOVE EXISTING FENCE

STA 467+27
BAD FE RT

STA 467+21.2, RT
1-18" CP CLASS III-A
2-AEW'S REQ'D

SLOPE INTERCEPT

CENTURYLINK

STA 476+34.0, RT
1-18" CP CLASS III-A
2-AEW'S REQ'D

STA 476+34, RT
REMOVE EXISTING 18" CMP

STA 476+34
BAD FE RT

EXISTING R/W

CLEARING & GRUBBING

R/W

CAUTION
KENDAL P &
SANDRA K READY

STA 482+04.6, RT
1-24" CPCS EXTENSION
1-AEW REQ'D

SCENIC RIVERS

JOHN H &
CHERYL KRAMER

JOHN H &
CHERYL KRAMER

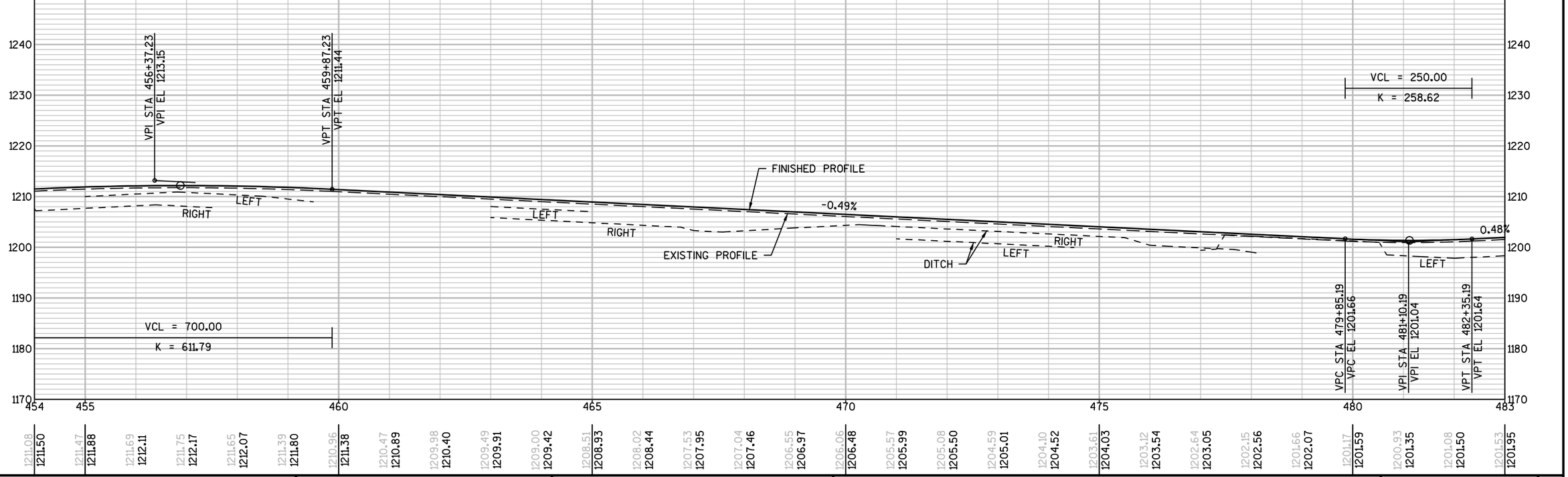
VIOLET LENZENDORF
LIFE ESTATE
ROBIN A & SHELLY
J LENZENDORF

KENDAL P &
SANDRA K READY

5

5

N



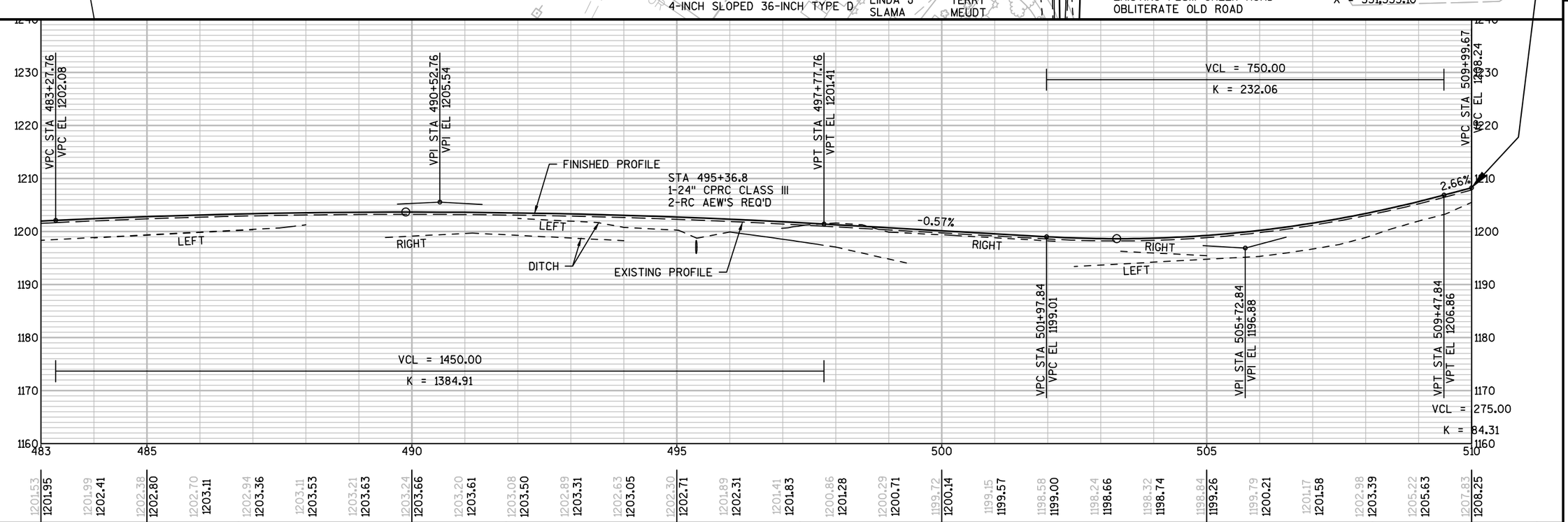
1211.08	1211.50	1211.47	1211.88	1211.69	1212.11	1211.75	1212.17	1211.65	1212.07	1211.39	1211.80	1210.96	1211.38	1210.47	1210.89	1209.98	1210.40	1209.49	1209.91	1209.00	1209.42	1208.51	1208.93	1208.02	1208.44	1207.53	1207.95	1207.04	1207.46	1206.55	1206.97	1206.06	1206.48	1205.57	1205.99	1205.08	1205.50	1204.59	1205.01	1204.10	1204.52	1203.61	1204.03	1203.12	1203.54	1202.64	1203.05	1202.15	1202.56	1201.66	1202.07	1201.17	1201.59	1200.93	1201.35	1201.08	1201.50	1201.53	1201.95

PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	PLAN AND PROFILE: STH 27	SHEET 259 E

MATCH LINE STA 483+00

CENTURYLINK
MEDIACOM WI
STA 483+89, RT
REMOVE EXISTING 15" CMP
STA 484+00
BAD PE RT
STA 483+91.0, RT
1-18" CP CLASS III-A
2-AEW'S REQ'D
KENDAL P &
SANDRA K READY
CENTURYLINK
ATC
ALLIANT
MG&E
PC: 488+24.67
R/W
EXISTING R/W
CAUTION
SCENIC RIVERS
KENDAL P &
SANDRA K READY
STA 495+36.8
1-24" CPRC CLASS III
2-RC AEW'S REQ'D
REMOVING OLD STRUCTURE STA 495+37
CATTLE PASS
STA 495+37
REMOVE EXISTING GUARDRAIL
R/W
BP: 496+40.00=
200+00.00KE
CONCRETE CURB & GUTTER
4-INCH SLOPED 36-INCH TYPE D
INSTALL SAFETY FENCE AROUND CEMETERY
MAINTAIN A MIN. 5' FROM BURIAL LOCATIONS
STA 200+41.3KE
1-12" SSPRC CL III
1-INLETS MEDIAN 1 GRADE
1-TYPE MS COVER
1-RC AEW REQ'D
SAWING ASPHALT
ALLIANT
KENDAL LANE
PT: 495+50.51
TLE
SLOPE INTERCEPT
STA 496+72, RT
REMOVE EXISTING
18" CMP
STA 496+40.00
TYPE D
INTER REQ'D
PC: 498+02.70
STH 27
PC: 201+01.72KE
PT: 201+70.92KE
EP: 202+47.12KE
CEMETERY
EXISTING R/W
SAWING ASPHALT
ST. WENCESLAUS
PARISH
TEMPORARY SHORING
PROTECT MONUMENT
STA 496+97.56 - 502+13.89, RT
CONCRETE CURB AND GUTTER
4-INCH SLOPED 36-INCH TYPE D
JOHN F &
LINDA J
SLAMA
TERRY
MEUDT
BAER COURT
STA 500+18.8
1-24" SSPRC CL III
1-INLETS MEDIAN 1 GRATE
1-TYPE MS COVER
1-RC AEW REQ'D
STA 498+99.0, LT
1-18" CP CLASS III-A
2-AEW'S REQ'D
STA 498+99
BAD FE LT
STA 498+99, LT
REMOVE EXISTING 18" CMP
STA 500+19
REMOVE EXISTING 24" CMP
EXISTING PARKING LOT
TO REMAIN
STA 500+19
REMOVE & SALVAGE SIGN
GARI A LORENZ
STA 502+82.59
TYPE D
INTER REQ'D
502+82.59=
BP: 30+00.00P
SCENIC RIVERS
ALLIANT
PT: 508+22.73
PI: 509+90.13
MEADOW LANE
ARTHUR D
& SUSAN J
KNUTSON
VILLAGE OF EASTMAN
R/W
SLOPE INTERCEPT
CONCRETE CURB & GUTTER
4-INCH SLOPED 36-INCH TYPE D
PLUM CREEK
ROAD
STA 30+46.0P
1-18" CP CLASS III-A
2-AEW'S REQ'D
ACHENBACH
LAND, LLC
EXISTING PLUM CREEK ROAD
OBLITERATE OLD ROAD
END PROJECT 5541-06-71
STA 510+00.00
Y = 162,179.66
X = 351,335.10

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PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	PLAN AND PROFILE: STH 27	SHEET 260	E

FILE NAME : P:\90S\93\00093156\CADD\SHEETSPLAN\PLAN & PROFILES\050101_PP.DWG
PLANS - 050117 (17)
PLOT DATE : 10/3/2017 11:59 AM PLOT BY : BOBBI MAXWELL PLOT NAME : PLOT SCALE : 1" = 200'_XREF

WISDOT/CADDS SHEET 44

DONALD F CHECK
& DAVID A CHECK

SLOPE INTERCEPT

CAUTION

R/W

CENTURYLINK

MG&E

ATC

STH 27

42+91.50=
BP: 20+00.00F

20F 43

21F

22F

FORST ROAD

STA 20+29F
REMOVE EXISTING 18" CMP

SLOPE INTERCEPT

R/W

EP: 22+30.62F

EXISTING R/W

DONALD F CHECK
& DAVID A CHECK

N

EXISTING R/W

R/W

SLOPE INTERCEPT

END CONSTRUCTION
STA 21+86.45F
SAWING ASPHALT

CONCRETE CURB & GUTTER
4-INCH SLOPED 36-INCH TYPE D

CENTURYLINK

ATC

DONALD F CHECK
& DAVID A CHECK

5

5

42

STA 20+00.00
EL 1181.21

VPC STA 20+18.96
VPC EL 1180.88

VPI STA 20+76.46
VPI EL 1179.90

VPT STA 21+33.96
VPT EL 1176.11

-1.71%

1.71%

STA 20+12.28
EL 1181.00

FINISHED
PROFILE

EXISTING PROFILE

VCL = 115.00

K = 23.56

LEFT

-6.59%

STA 21+86.45
EL 1172.65

DITCH

1186
1184
1182
1180
1178
1176
1174
1172

19
20
21
22
23
24

1180.70 1181.21
1180.32 1180.77
1179.97 1180.15
1178.79 1179.26
1177.63 1178.10
1176.14 1176.69
1174.74 1175.05
1173.31 1173.41
1171.98
1170.76

PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	PLAN AND PROFILE: FORST ROAD 'F'	SHEET 261	E

FILE NAME : P:\90S\93\00093156\CADD\SHEETSPLAN\PLAN & PROFILES\050103_PP.DWG
LAYOUT NAME - 01 F

PLOT DATE : 10/3/2017 11:34 AM PLOT BY : BOBBI MAXWELL PLOT NAME : PLOT SCALE : 1 IN:40 FT

WISDOT/CADDS SHEET 44

DONALD F CHECK
& DAVID A CHECK

DONALD F CHECK
& DAVID A CHECK

BEGIN CONSTRUCTION
STA 17+56.70FE

BP: 17+00.85FE

PC: 17+56.87FE

TLE

STA 57+40.9, LT
1-24" CPCS EXTENSION
1-AEW REQ'D

STA 55+64
BAD FE LT

SLOPE INTERCEPT

R/W

CLEARING & GRUBBING

ATC

CENTURYLINK

MG&E

REMOVE EXISTING GUARDRAIL

EXISTING R/W

PT: 18+29.62FE

18FE

19FE

SLOPE INTERCEPT

PC: 19+30.82FE

STA 59+20
BAD FE LT

STA 60+00
BAD FE LT

R/W

STA 60+00.0, LT
1-18" CP CL III-A
2-AEW'S REQ'D

PT: 19+59.26FE

PT: 59+81.11

CAUTION

CAUTION

STH 27

56 57 58 59 60 61

59+33.20=
EP: 20+00.00FE

5

5

1174 1172 1170 1168 1166 1164 1162 1160

1186 1184 1182 1180 1178 1176 1174 1172

15 17 18 19 20 21

FINISHED PROFILE

EXISTING PROFILE

8.55%

9.75%

STA 17+56.70
EL 1162.36

STA 18+88.81
EL 1173.66

STA 19+82.32
EL 1182.77

1160.01	1161.93	1163.70	1165.91	1167.64	1169.53	1172.38	1174.07	1175.56	1178.15	1181.59	1183.88
		1163.93	1166.06	1168.20	1170.34	1172.48	1174.75	1177.19	1179.62	1182.06	

PROJECT NO: 5541-06-70	HWY: STH 27	COUNTY: CRAWFORD	PLAN AND PROFILE: FIELD ENTRANCE 'FE'	SHEET 262	E

STA 78+05.5, LT
1-24" CPCS EXTENSION
1-AEW REQ'D

CAUTION

REMOVE EXISTING GUARDRAIL

SLOPE INTERCEPT

TIMOTHY G STEGER &
TERENCE M STEGER (PURCHASER)
EVERT L HENRY (VENDOR)

ATC

MG&E

R/W

CENTURYLINK

78

77

STH 27

BP: 30+00.00
77+22.41E

301

SCENIC RIVERS

EXISTING R/W

TLE

SLOPE INTERCEPT
TLE

PC: 31+47.78

311

IRISH RIDGE ROAD

321

331

PT: 33+51.95
EP: 33+58.29

EXISTING R/W

R/W

END CONSTRUCTION
STA 31+47.78
SAWING ASPHALT

SLOPE INTERCEPT

CONCRETE CURB & GUTTER
4-INCH SLOPED 36-INCH TYPE D

CENTURYLINK

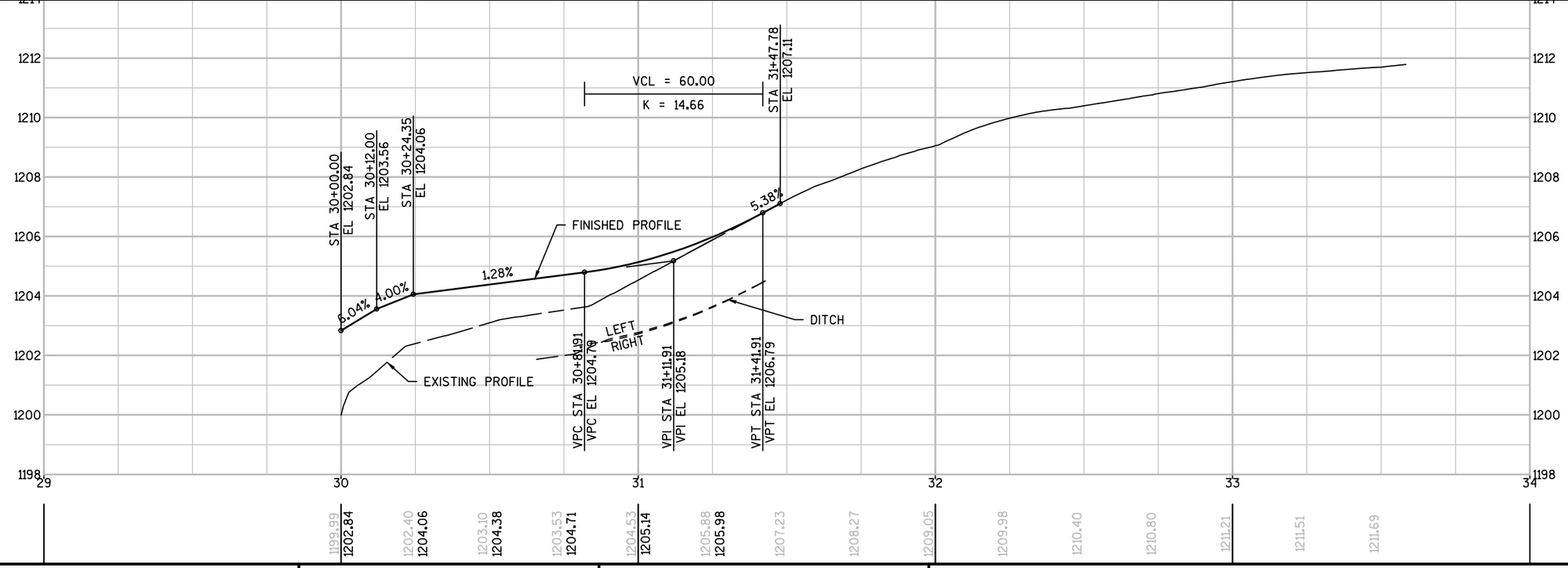
TIMOTHY G STEGER &
TERENCE M STEGER (PURCHASER)
EVERT L HENRY (VENDOR)

TIMOTHY G STEGER &
TERENCE M STEGER (PURCHASER)
EVERT L HENRY (VENDOR)

N

5

5



PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	PLAN AND PROFILE: IRISH RIDGE ROAD 'I'	SHEET 263	E

FILE NAME : P:\90S\93\00093156\CADD\SHEETSPLAN\PLAN & PROFILES\050103_PP.DWG
LAYOUT NAME - 03 I

PLOT DATE : 10/3/2017 11:35 AM PLOT BY : BOBBI MAXWELL PLOT NAME : PLOT SCALE : 1 IN:40 FT

WISDOT/CADDS SHEET 44

N

NEIL & YVONNE GILLITZER

LARRY D STLUKA

SLOPE INTERCEPT

R/W

EXISTING R/W

BP: 36+54.59R

PI 38+47.63R

98+91.20= EP: 40+00.00R

CAUTION

TLE

ATC

36R 37R 38R 39R 40R 99

RADLOFF ROAD

BEGIN CONSTRUCTION
STA 37+63.97R
SAWING ASPHALT

EXISTING R/W

SLOPE INTERCEPT

R/W

LARRY D STLUKA

DAVID A CHECK

STH 27

EXISTING R/W

CONCRETE CURB & GUTTER
4-INCH SLOPED 36-INCH TYPE D

CENTURYLINK

MG&E

98

CENTURYLINK

JAMES W & JANE A WALL

5

5

VPC STA 37+65.27
VPC EL 1196.60

VPI STA 38+07.77
VPI EL 1196.20

VPT STA 38+50.27
VPT EL 1194.24

VCL = 129.99
K = 25.48

-0.95%

-4.60%

0.50%

0.65%

FINISHED PROFILE

EXISTING PROFILE

STA 39+81.44
EL 1191.52

STA 40+00.00
EL 1191.83

STA 37+63.97
EL 1196.61

VCL = 85.00
K = 23.25

RIGHT

LEFT

DITCH

VPC STA 38+51.44
VPC EL 1194.19

VPI STA 39+16.44
VPI EL 1191.20

VPT STA 39+81.43
VPT EL 1191.52

1202 1200 1198 1196 1194 1192 1190 1188 1186

36 37 38 39 40 41

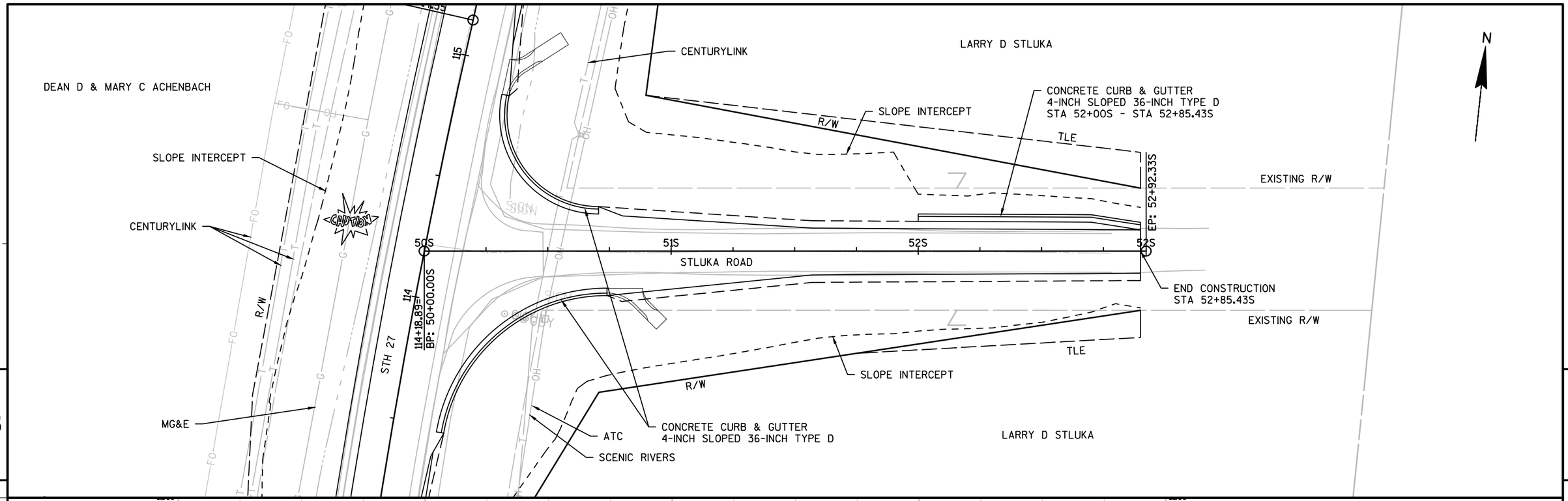
1196.46 1196.56 1196.62 1196.64 1196.58 1196.49 1196.39 1196.01 1196.06 1195.27 1195.61 1194.26 1194.95 1193.21 1193.89 1192.42 1192.73 1191.87 1191.69 1191.56 1191.04 1191.50

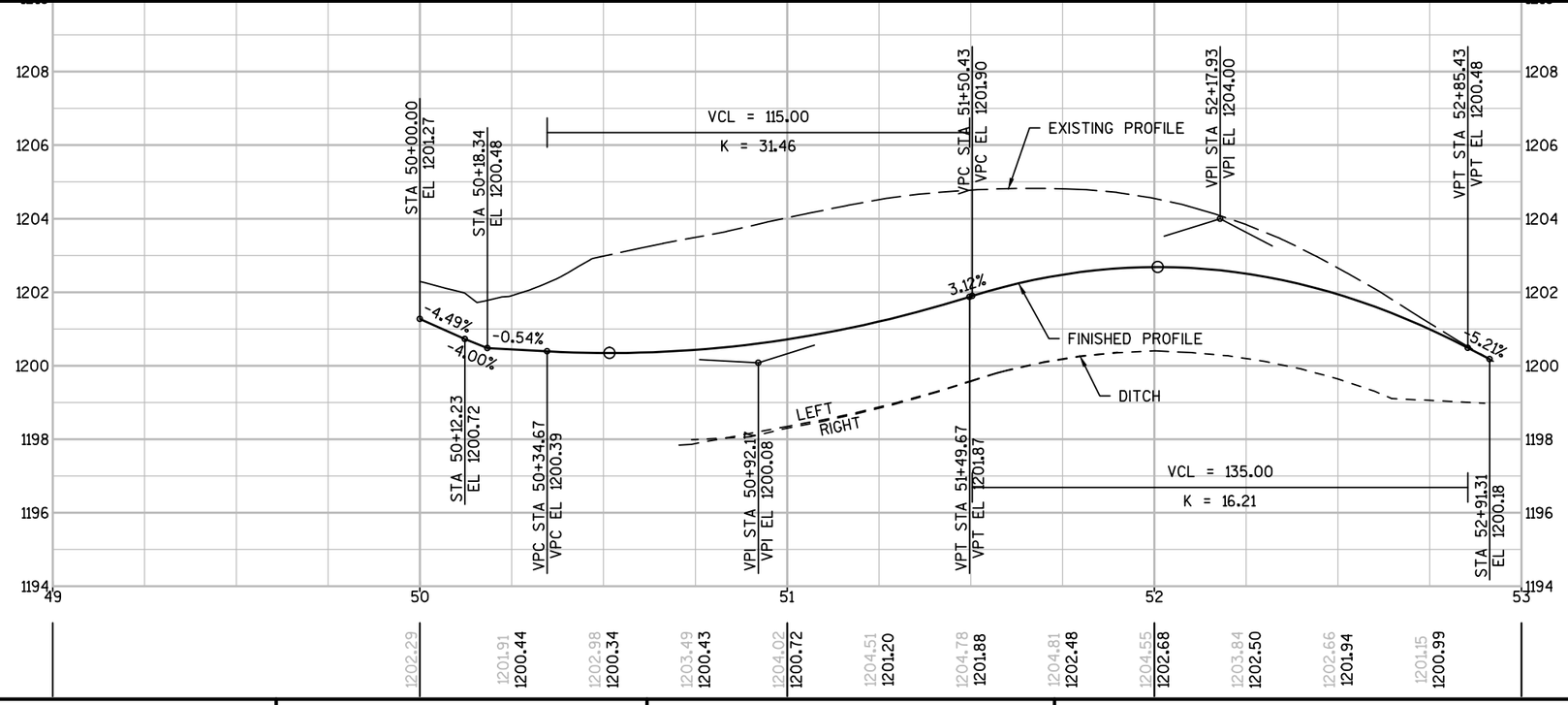
PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	PLAN AND PROFILE: RADLOFF ROAD 'R'	SHEET 264	E

FILE NAME : P:\90S\93\00093156\CADD\SHEETSPLAN\PLAN & PROFILES\050103_PP.DWG
LAYOUT NAME - 04 R

PLOT DATE : 10/3/2017 11:35 AM PLOT BY : BOBBI MAXWELL PLOT NAME : PLOT SCALE : 1 IN:40 FT

WISDOT/CADDS SHEET 44





PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	PLAN AND PROFILE: STLUKA ROAD 'S'	SHEET 265	E

FILE NAME : P:\90S\93\00093156\CADD\SHEETSPLAN\PLAN & PROFILES\050103_PP.DWG
LAYOUT NAME - 05 S

PLOT DATE : 10/3/2017 11:36 AM PLOT BY : BOBBI MAXWELL PLOT NAME : PLOT SCALE : 1 IN:40 FT

SCENIC RIVERS
ATC
NEIL L RETTIG & LAURA G JOHNSON
NEIL L RETTIG & LAURA G JOHNSON
EXISTING R/W
CENTURYLINK
SLOPE INTERCEPT
R/W
EXISTING R/W
EP: 63+09.69H
SLOPE INTERCEPT
CAUTION
140
139+57.70=
BP: 60+00.00H
60H
61H
62H
63H
61H
MARK W FORSYTHE & KATI WANEK-FORSYTHE
HAWK RIDGE ROAD
STH 27
EXISTING R/W
CENTURYLINK
R/W
END CONSTRUCTION
STA 61+55.15H
SLOPE INTERCEPT
139
CONCRETE CURB & GUTTER
4-INCH SLOPED 36-INCH TYPE D
EXISTING R/W
MG&E
PATRICK D & LISA M ERDENBERGER

STA 60+00.00
EL 1195.60
STA 60+12.00
EL 1196.32
VPC STA 60+20.00
VPC EL 1196.62
VPI STA 60+85.00
VPI EL 1198.65
VPT STA 61+50.00
VPT EL 1196.22
FINISHED PROFILE
3.12%
4.00%
-3.74%
EXISTING PROFILE
RIGHT
LEFT
DITCH
STA 60+18.00
EL 1196.56
VCL = 130.00
K = 18.96
STA 61+55.15
EL 1196.03

1202
1200
1198
1196
1194
1192
1190
1188
59
60
61
62
63
64

1192.56 1195.60 | 1195.66 1196.77 | 1196.82 1197.32 | 1197.45 1197.54 | 1197.73 1197.43 | 1197.32 1196.99 | 1196.33 1196.22 | 1194.86 | 1193.25 | 1191.39 | 1189.60 | 1187.78 | 1185.92

PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	PLAN AND PROFILE: HAWK RIDGE ROAD 'H'	SHEET 266 E

GREG B & KIM D MORET

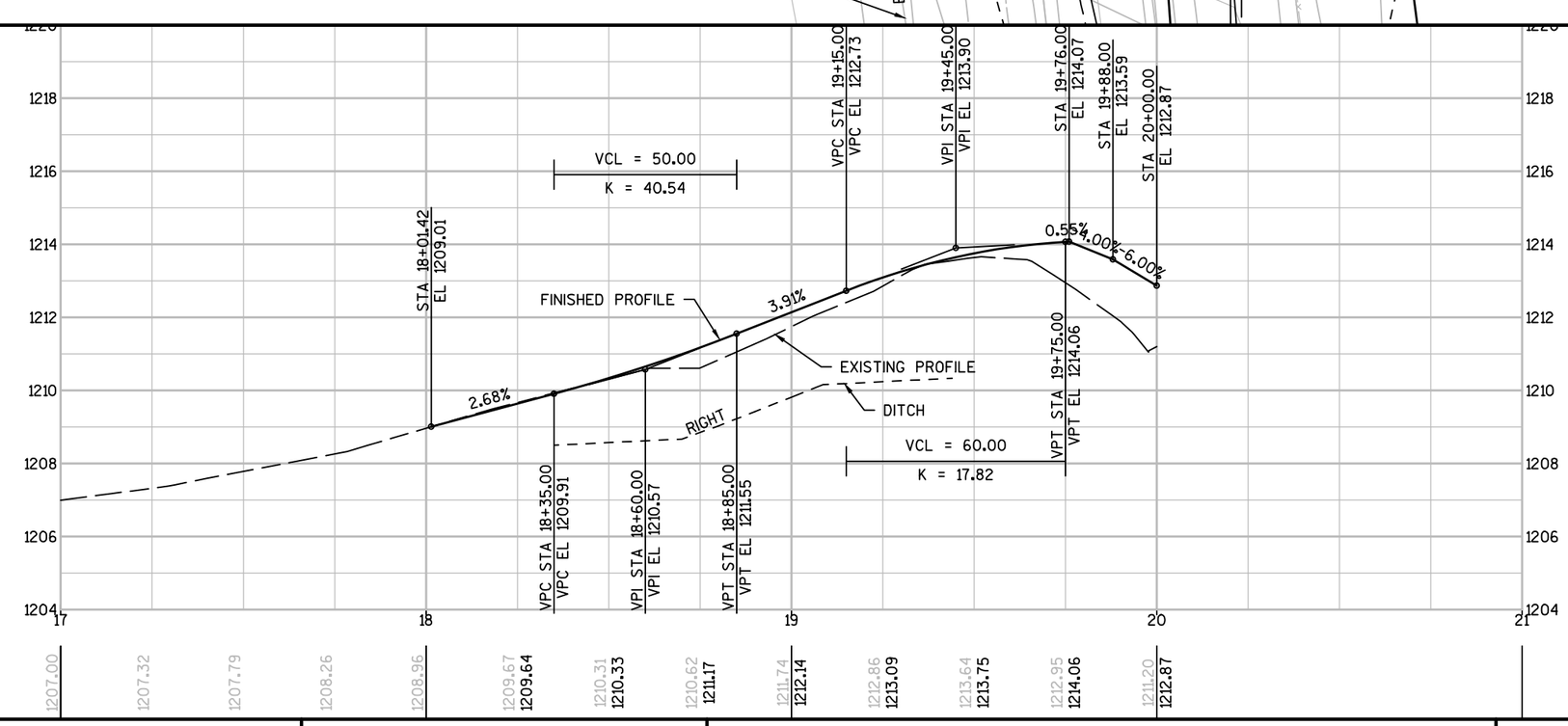
HOWARD N & NAN L WENDLAND

MEDIACOM
JAMES W & JANE A WALL (VENDOR)
RYAN A ADAMS & SETH E
ADAMS (PURCHASER)

SLOPE INTERCEPT
R/W
MG&E
CENTURYLINK
MEDIACOM
EXISTING R/W
PTL: 18+54.06L
163+37.61=
EP: 20+00.00L
163+37.61=
BP: 80+00.00W
164
REMOVE
EXISTING
FENCE
SCENIC RIVERS
PC: 81+40.56W
16L
17L
18L
19L
80W
81W
LIMERY ROAD
WACHUTA ROAD
STH 27
163
BEGIN CONSTRUCTION
STA 18+35.00L
SAWING ASPHALT
EXISTING R/W
SLOPE INTERCEPT
R/W
STA 19+06L
REMOVE EXISTING 15" CMP
CONCRETE CURB & GUTTER
4-INCH SLOPED 36-INCH TYPE D
CONCRETE CURB & GUTTER
4-INCH SLOPED 36-INCH TYPE D
SLOPE INTERCEPT
R/W
ATC
STA 19+05L
BAD PE RT
STA 19+06.0L, RT
1-18" CP CLASS III-A
2-AEW'S REQ'D
CENTURYLINK
EXISTING R/W
JAMES W & JANE A WALL (VENDOR)
RYAN A ADAMS & SETH E
ADAMS (PURCHASER)
CAUTION
GUY
HO
FO
T
OH
G

5

5



PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	PLAN AND PROFILE: LIMERY ROAD 'L'	SHEET 267	E

FILE NAME : P:\90S\93\00093156\CADD\SHEETSPLAN\PLAN & PROFILES\050103_PP.DWG
LAYOUT NAME - 07 L

PLOT DATE : 10/3/2017 11:36 AM PLOT BY : BOBBI MAXWELL PLOT NAME : PLOT SCALE : 1 IN:40 FT

WISDOT/CADDS SHEET 44

MEDIACOM
ATC
SCENIC RIVERS
CENTURYLINK
MG&E
JAMES W & JANE A WALL (VENDOR)
RYAN A ADAMS & SETH E ADAMS (PURCHASER)
SLOPE INTERCEPT
R/W
REMOVE EXISTING FENCE
164
163+37.61=
EP: 20+00.00L
163+37.61=
BP: 80+00.00W
PC: 81+40.56W
PT: 82+69.28W
82W
81W
83W
84W
80W
WACHUTA ROAD
19L
LIMERY ROAD
163
STH 27
REMOVE EXISTING FENCE
REMOVE EXISTING FENCE
SLOPE INTERCEPT
R/W
EP: 5+13.59WE
84+75.00W
5WE
PUBLIC ROAD
MATCH LINE
STA 85+00W
CONCRETE CURB & GUTTER
4-INCH SLOPED 36-INCH TYPE D
JAMES W & JANE A WALL (VENDOR)
RYAN A ADAMS & SETH E ADAMS (PURCHASER)
STA 4+50.0WE
1-18" CP CLASS III-A
2-AEW'S REQ'D
REMOVE EXISTING FENCE
CENTURYLINK
PT: 4+51.72WE
3+94.86WE
CAUTION
CAUTION
CAUTION
N
5
5

STA 80+00.00
EL 1212.87
STA 80+12.00
EL 1212.15
STA 80+18.00
EL 1211.91
-6.00%
-4.00%
-1.96%
EXISTING PROFILE
FINISHED PROFILE
DITCH
LEFT
RIGHT
VPC STA 81+93.72
VPC EL 1208.46
VPI STA 82+93.72
VPI EL 1206.56
VCL = 200.00
K = 34.13
VPT STA 83+93.72
VPT EL 1198.68
VCL = 550.00
K = 38.50
-7.82%
FINISHED PROFILE
EXISTING PROFILE
DITCH
LEFT
RIGHT
VPC STA 84+15.00
VPC EL 1197.01

1218 1216 1214 1212 1210 1208 1206 1204
1204 1202 1200 1198 1196 1194 1192 1190
79 80 81 82 83 84 85

1211.00	1212.87			
1212.88	1211.77			
1212.81	1211.28			
1212.24	1210.79			
1212.26	1210.30			
1212.53	1209.81			
1212.78	1209.32			
1212.67	1208.83			
1212.24	1208.33			
1210.87	1207.71			
1209.32	1206.89			
1207.41	1205.90			
1205.49	1204.72			
1203.54	1203.36			
1201.61	1201.82			
1199.55	1200.09			
1197.64	1198.19			
1195.91	1196.24			
1193.63	1194.43			
1191.98	1192.79			
1189.34	1191.30			

PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	PLAN AND PROFILE: WACHUTA ROAD 'W'	SHEET 268 E

STA 87+00.0W
1-24" CP CLASS III-A
2-AEW'S REQ'D

JAMES W & JANE A WALL (VENDOR)
RYAN A ADAMS & SETH E ADAMS (PURCHASER)

SLOPE INTERCEPT

R/W

EXISTING R/W

PC: 85+17.41W

85W

86W

87W

88W

PT: 88+36.50W

EP: 20+00.00WFE
89+42.50

PC: 89+84.46W

89W

90W

91W

20WFE

WACHUTA ROAD

PT: 19+80.44WFE

EXISTING R/W

END CONSTRUCTION
STA 90+07.32W
SAWING ASPHALT

CAUTION

CENTURYLINK

EXISTING WACHUTA ROAD

STA 87+08W
REMOVE EXISTING 24" CMP

19WFE

R/W

PC: 19+51.58WFE

STA 89+42W
BAD FE RT

N

18WFE

TLE

EXISTING R/W

SCENIC RIVERS

17WFE

SLOPE INTERCEPT

CLEARING & GRUBBING

REMOVING EXISTING FENCE

0.40WFE

PATRICIA E WACHUTA (VENDOR)
STEVEN & JENNIFER WACHUTA (PURCHASER)

VCL = 550.00
K = 38.50

FINISHED PROFILE

DITCH

LEFT

EXISTING PROFILE

LEFT

STA 90+07.32
EL 1196.00

3.91%

6.46%

FINISHED PROFILE

EXISTING PROFILE

VPT STA 89+65.00
VPT EL 1193.27

LEFT

DITCH

85	86	87	88	89	90	91
189.34 / 191.30	187.45 / 189.98	185.75 / 188.82	184.59 / 187.82	183.59 / 186.98	182.89 / 186.31	181.84 / 185.80
181.16 / 185.45	180.61 / 185.27	181.30 / 185.24	181.61 / 185.38	182.52 / 185.68	183.45 / 186.14	184.72 / 186.77
186.17 / 187.56	187.65 / 188.51	189.16 / 189.62	190.70 / 190.89	192.26 / 192.33	193.85 / 193.92	195.51 / 195.53
196.70 / 196.70	197.67 / 197.67	198.65 / 198.65	199.62 / 199.63			

PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	PLAN AND PROFILE: WACHUTA ROAD 'W'	SHEET 269	E

FILE NAME : P:\90S\93\00093156\CADD\SHEETSPLAN\PLAN & PROFILES\050103_PP.DWG
LAYOUT NAME - 09 W

PLOT DATE : 10/3/2017 11:37 AM PLOT BY : BOBBI MAXWELL PLOT NAME : PLOT SCALE : 1 IN:40 FT

WISDOT/CADDS SHEET 44

JAMES W & JANE A WALL (VENDOR)
RYAN A ADAMS & SETH E ADAMS (PURCHASER)

REMOVE EXISTING FENCE

R/W

CENTURYLINK

EXISTING R/W

SLOPE INTERCEPT

R/W

EP: 5+13.59WE
84+75.00W

5WE

85W

PC: 85+17.41

R/W

WACHUTA ROAD

86W

PUBLIC ROAD

PT: 4+51.72WE

PC: 3+94.86WE

REMOVE EXISTING FENCE

CAUTION

STA 4+50.0WE
1-18" CP CLASS III-A
2-AEW'S REQ'D

BP: 0+00.00WE

PI: 1+05.03WE

0WE

1WE

2WE

EXISTING WACHUTA ROAD

3WE

4WE

STA 160+97, RT
REMOVE EXISTING 24" CMP

STH 27

OBLITERATE OLD ROAD
STA 0+51.81WE - STA 2+97.10WE

EXISTING R/W

BEGIN CONSTRUCTION
STA 2+97.10WE

EXISTING CULVERT TO REMAIN

JEFFERY J & JULI A JILEK

RUINS

N

SLOPE INTERCEPT

SCENIC RIVERS

JEFFERY J & JULI A JILEK

5

5

STA 0+54.00
EL 1209.33

STA 1+00.00
EL 1210.57

STA 1+50.00
EL 1208.91

STA 2+00.00
EL 1206.71

STA 2+50.00
EL 1204.58

STA 2+97.37
EL 1201.66

STA 3+28.00
EL 1199.58

STA 3+50.00
EL 1198.09

STA 4+00.00
EL 1194.05

STA 5+00.59
EL 1193.15

STA 5+13.59
EL 1192.79

2.70%

-3.32%

-4.40%

-4.26%

-6.17%

-6.78%

-6.77%

-8.08%

-4.10%

2.27%

-2.80%

EXISTING PROFILE

BEGIN CONSTRUCTION
STA 2+97.10WE

VCL = 75.00
K = 11.77

FINISHED PROFILE

EXISTING PROFILE

VPI STA 4+50.00
VPI EL 1192.00

VPC STA 4+12.50
VPC EL 1193.54

VPT STA 4+87.50
VPT EL 1192.85

1214 1212 1210 1208 1206 1204 1202 1200

1202 1200 1198 1196 1194 1192 1190 1188

0 1 2 3 4 5

1209.42 1209.21 1209.84 1210.12 1209.90 1210.06 1210.57 1209.48 1209.74 1208.76 1208.91 1207.86 1207.81 1206.86 1206.71 1205.70 1205.64 1204.37 1204.58 1203.01 1203.04 1201.48 1201.48 1199.77 1199.78 1197.84 1198.09 1195.95 1196.07 1193.91 1194.05 1191.86 1193.09 1191.19 1192.60 1191.17 1192.63 1191.78 1193.14

PROJECT NO: 5541-06-72	HWY: STH 27	COUNTY: CRAWFORD	PLAN AND PROFILE: EXISTING WACHUTA ROAD 'WE'	SHEET 270	E

FILE NAME : P:\90S\93\00093156\CADD\SHEETSPLAN\PLAN & PROFILES\050103_PP.DWG
LAYOUT NAME - 10 WE

PLOT DATE : 10/3/2017 11:37 AM PLOT BY : BOBBI MAXWELL PLOT NAME : PLOT SCALE : 1 IN:40 FT

JAMES W & JANE A WALL (VENDOR)
RYAN A ADAMS & SETH E ADAMS (PURCHASER)

JEFFERY J & JULI A JILEK

PATRICIA E WACHUTA (VENDOR)
STEVEN & JENNIFER WACHUTA (PURCHASER)

SCENIC RIVERS

SLOPE INTERCEPT

CENTURYLINK

EXISTING R/W

WACHUTA ROAD

TLE

17WFE

18WFE

19WFE

20WFE

R/W

FIELD ENTRANCE

BP: 17+40.40WFE

PT: 88+36.50W

EP: 20+00.00WFE
89+42.50

PT: 89+84.46W

PT: 19+80.44WFE

PC: 19+91.58WFE

88W

89W

90W

91W

SAWING ASPHALT

CLEARING & GRUBBING

REMOVE EXISTING FENCE

SLOPE INTERCEPT

5

5

N

1182
1180
1178
1176
1174
1172
1170
1168
1167

1198
1196
1194
1192
1190
1188
1186
1184
1183

16
17
18
19
20
21
22

FINISHED PROFILE

EXISTING PROFILE

10.01%

STA 17+40.40
EL 1167.18

STA 19+87.00
EL 1191.85

STA 20+00.00
EL 1191.90

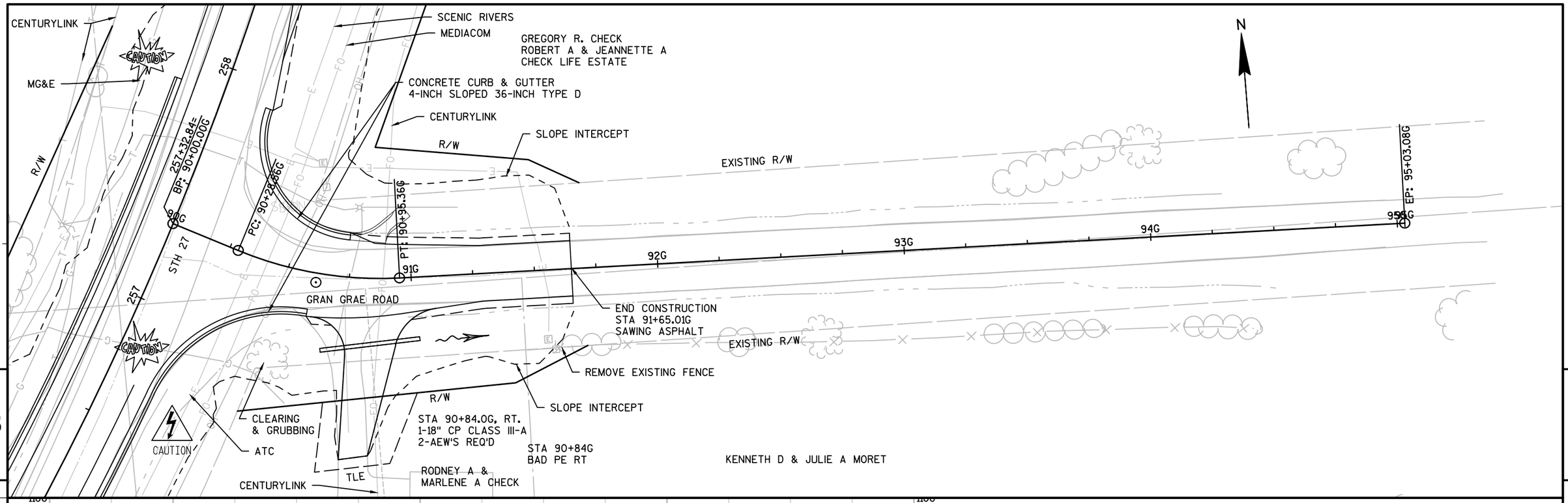
0.34%

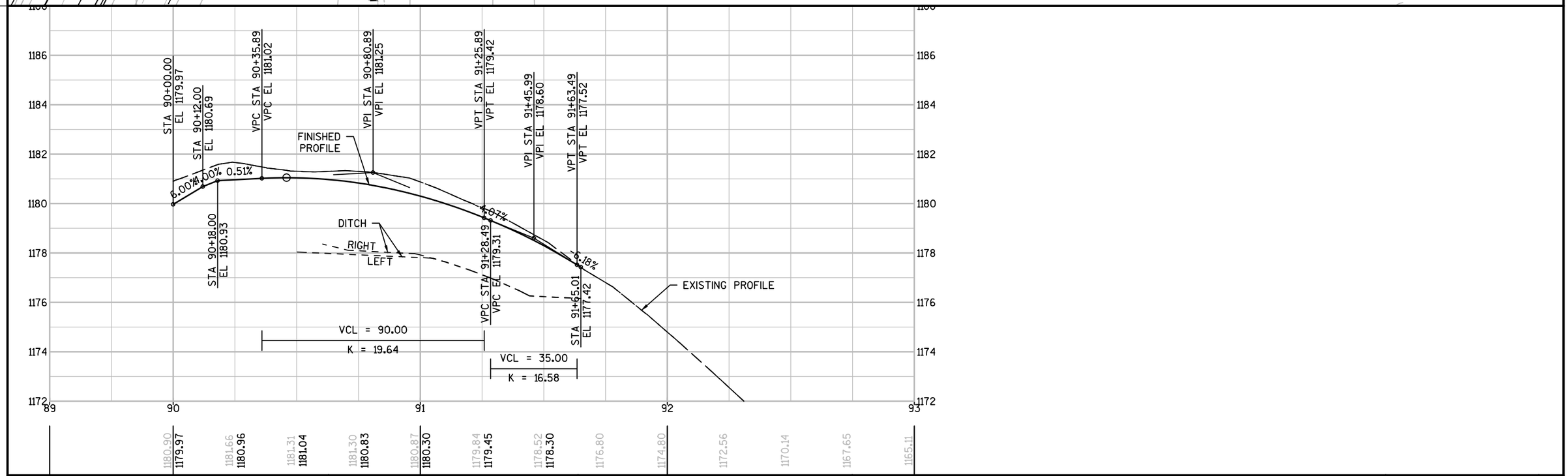
1168.05 1168.14
1170.49 1170.64
1172.91 1173.14
1175.28 1175.65
1177.53 1178.15
1179.61 1180.65
1181.73 1183.15
1184.28 1185.65
1186.90 1188.15
1189.68 1190.65
1191.79 1191.90

PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	PLAN AND PROFILE: WACHUTA RD. FE RT. 'WFE'	SHEET 271 E

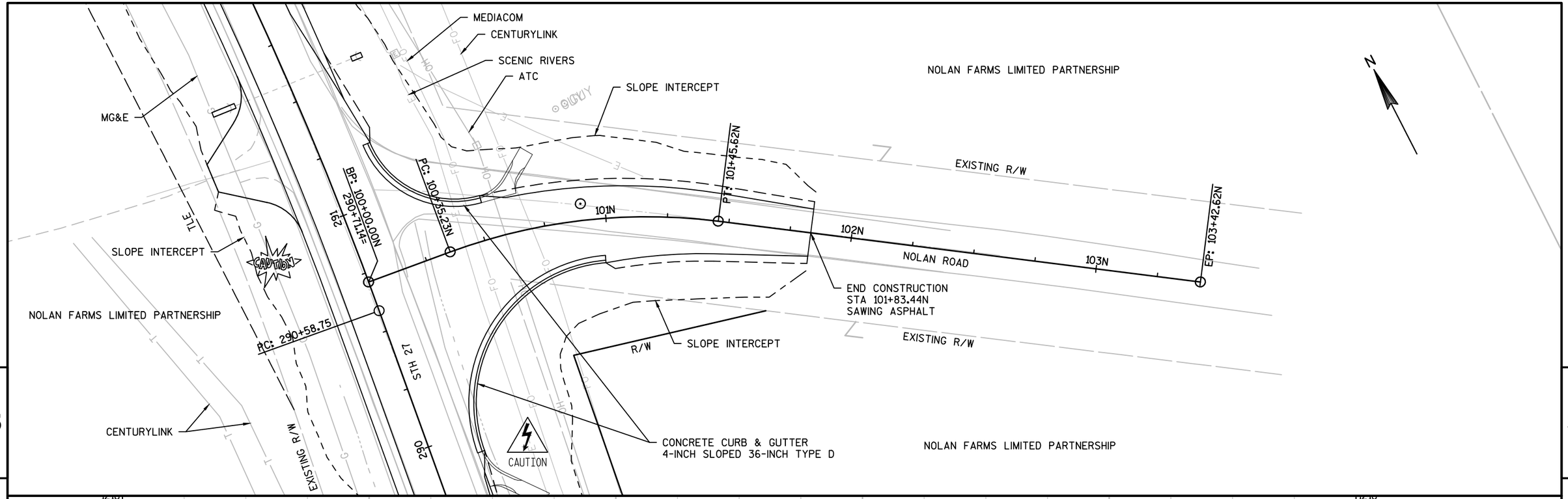
FILE NAME : P:\90S\93\00093156\CADD\SHEETSPLAN\PLAN & PROFILES\050103_PP.DWG
LAYOUT NAME - 11 WFE

PLOT DATE : 10/3/2017 11:37 AM PLOT BY : BOBBI MAXWELL PLOT NAME : PLOT SCALE : 1 IN:40 FT





PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	PLAN AND PROFILE: GRAN GRAE ROAD 'G'	SHEET 272	E

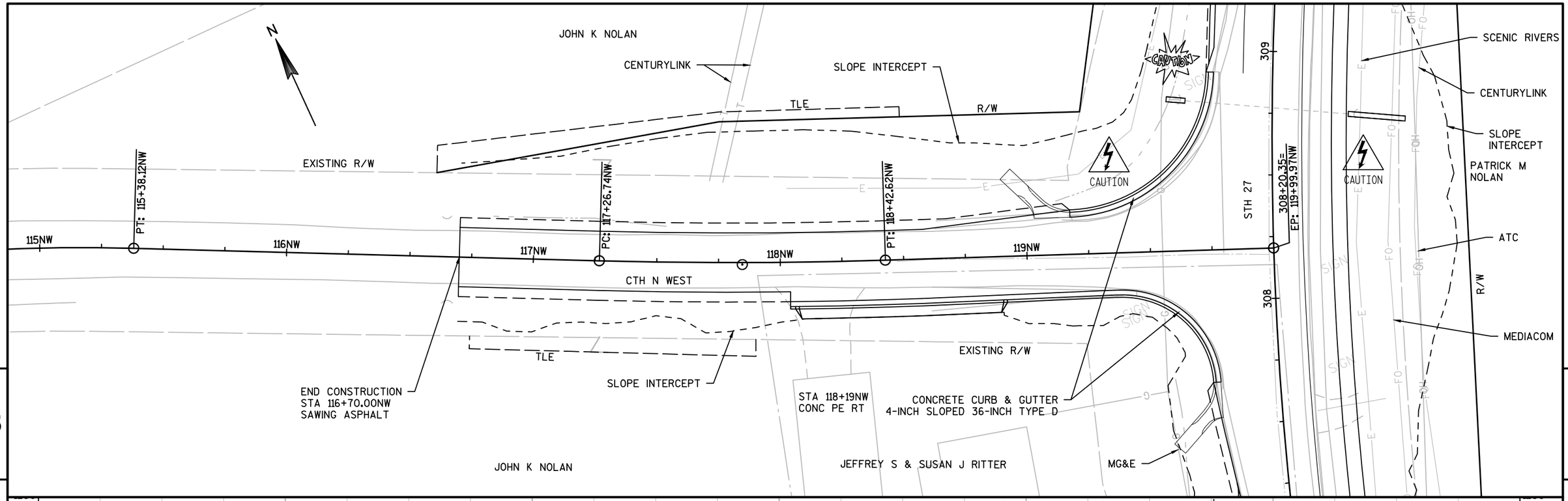


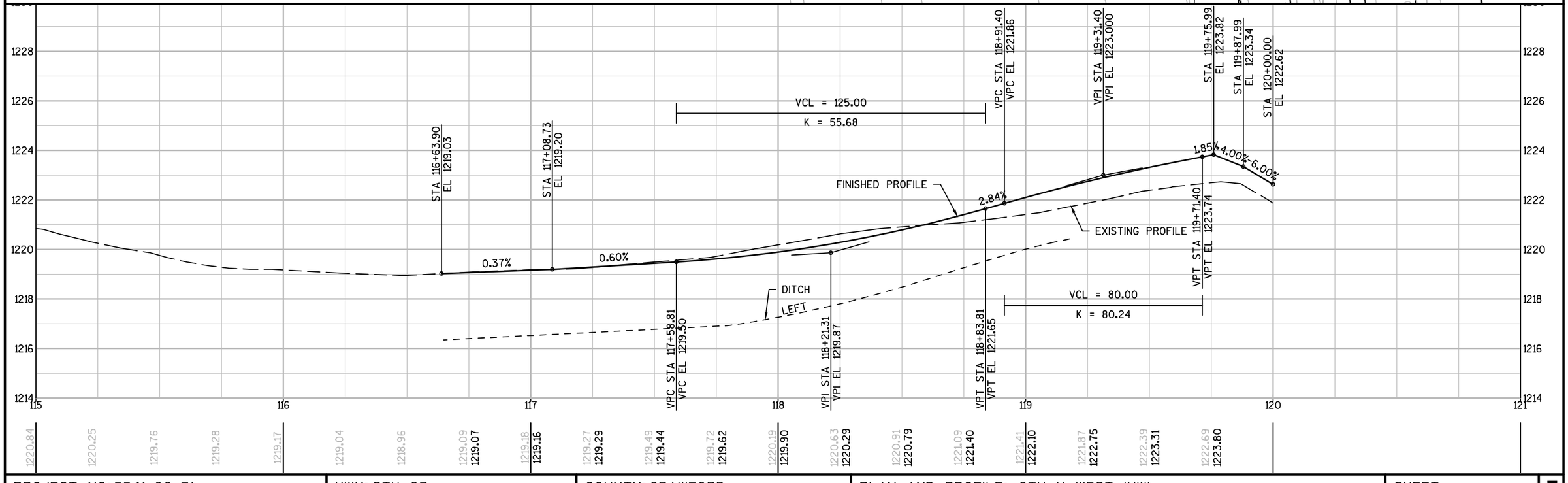
PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	PLAN AND PROFILE: NOLAN ROAD 'N'	SHEET 273	E

FILE NAME : P:\90S\93\00093156\CADD\SHEETSPLAN\PLAN & PROFILES\050104_PP.DWG
LAYOUT NAME - 13 N

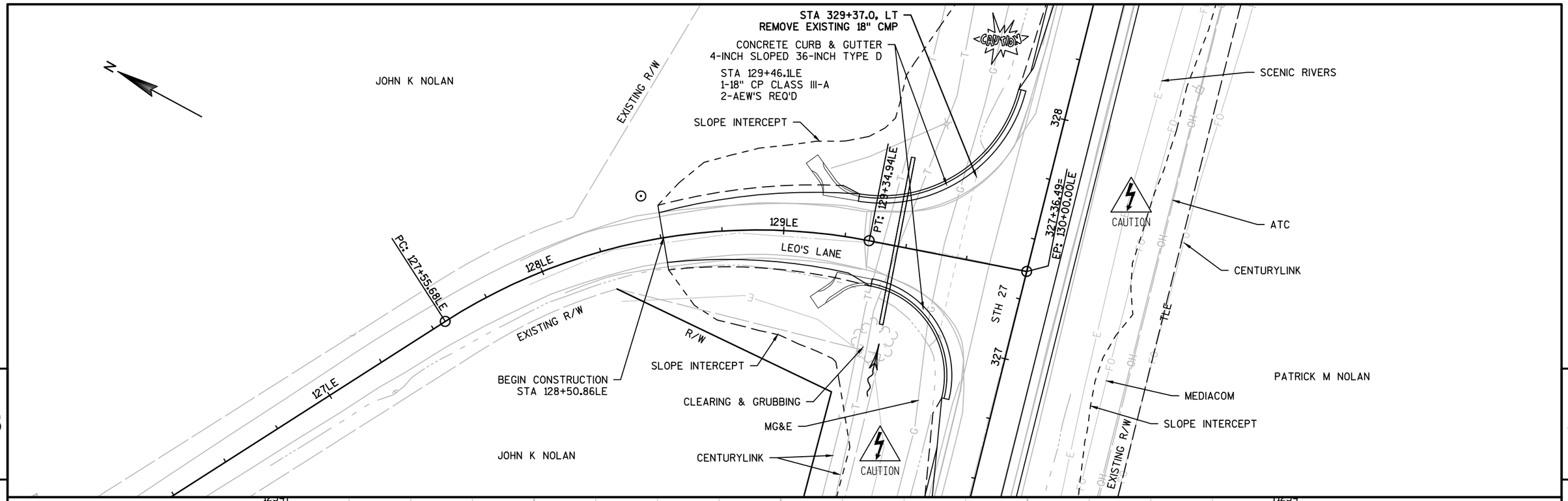
PLOT DATE : 10/3/2017 11:23 AM PLOT BY : BOBBI MAXWELL PLOT NAME : PLOT SCALE : 1 IN:40 FT

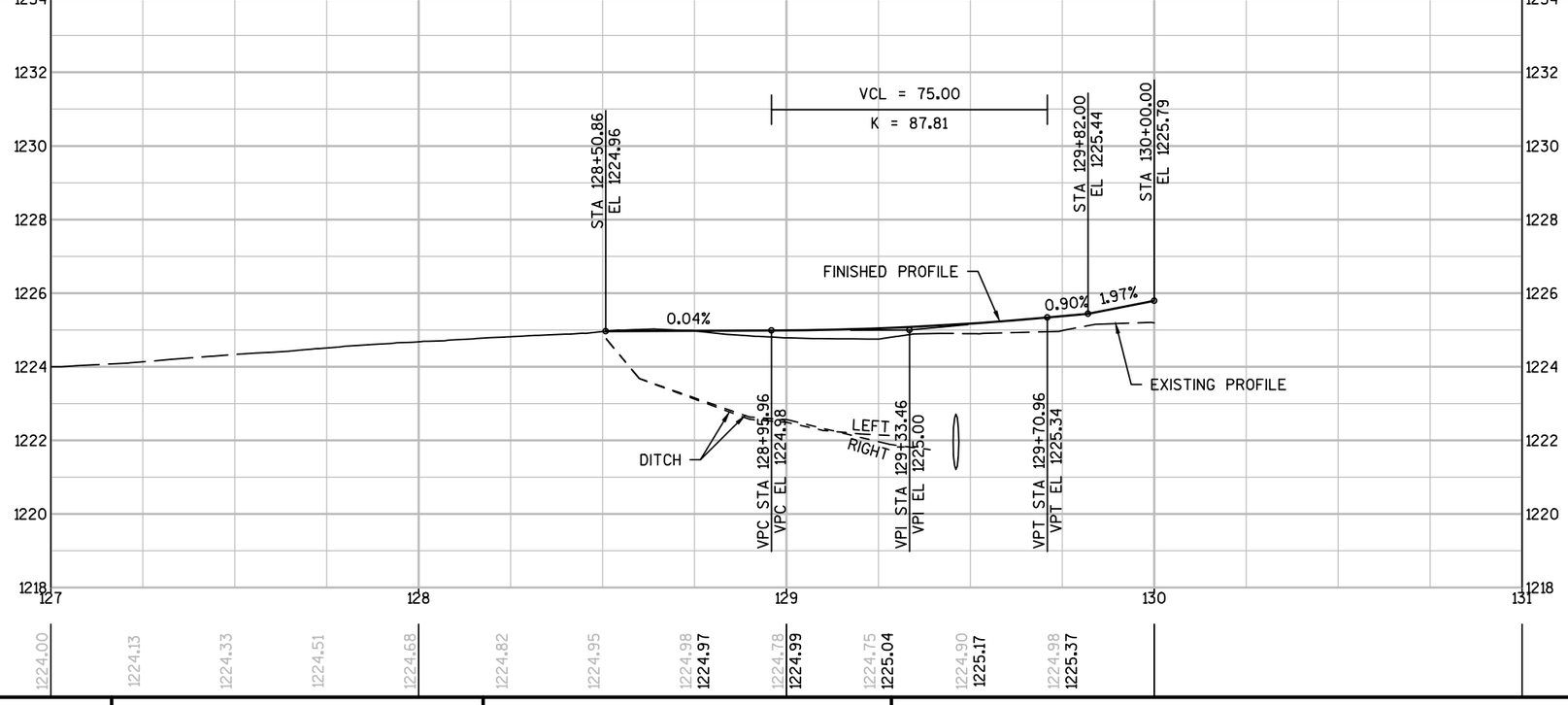
WISDOT/CADDS SHEET 44



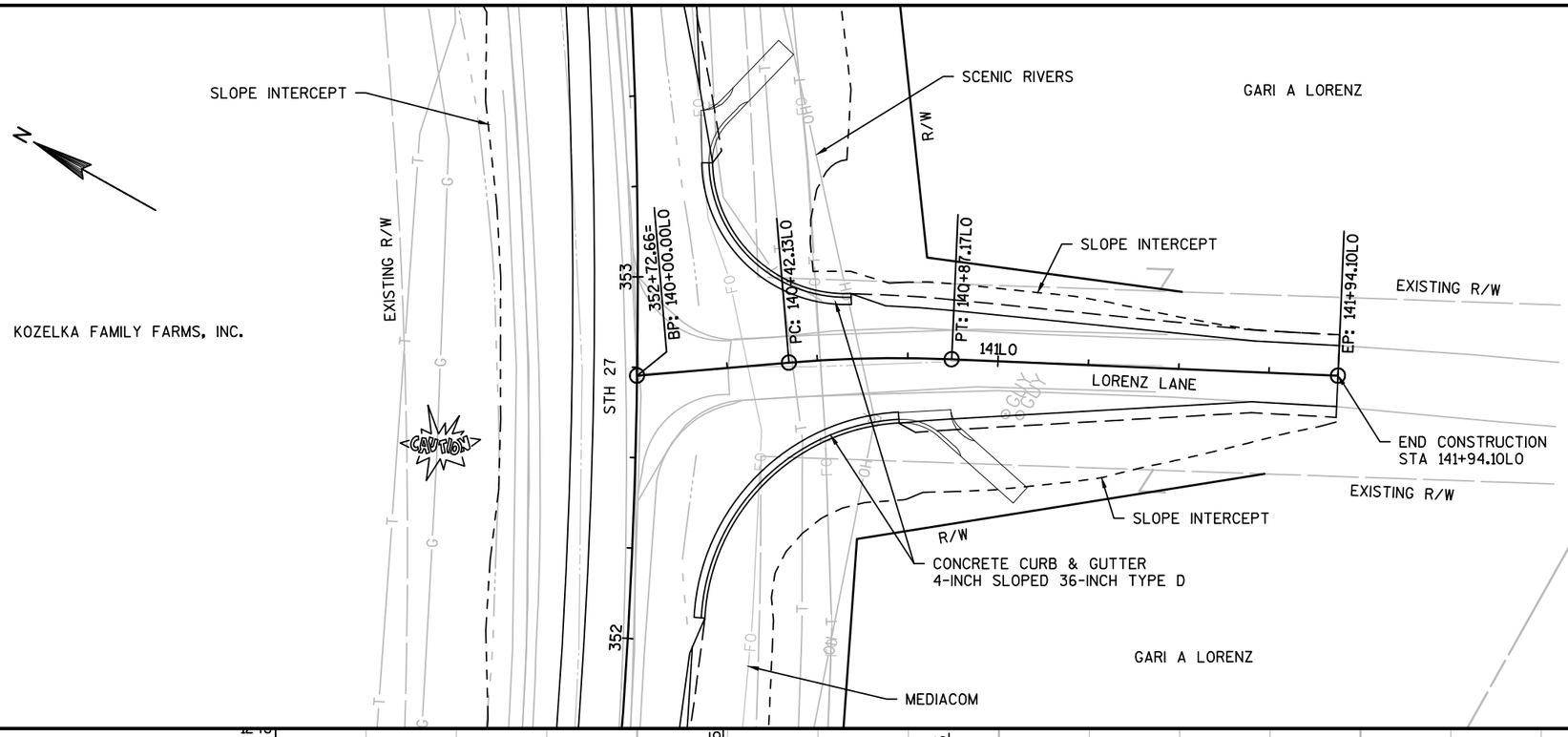


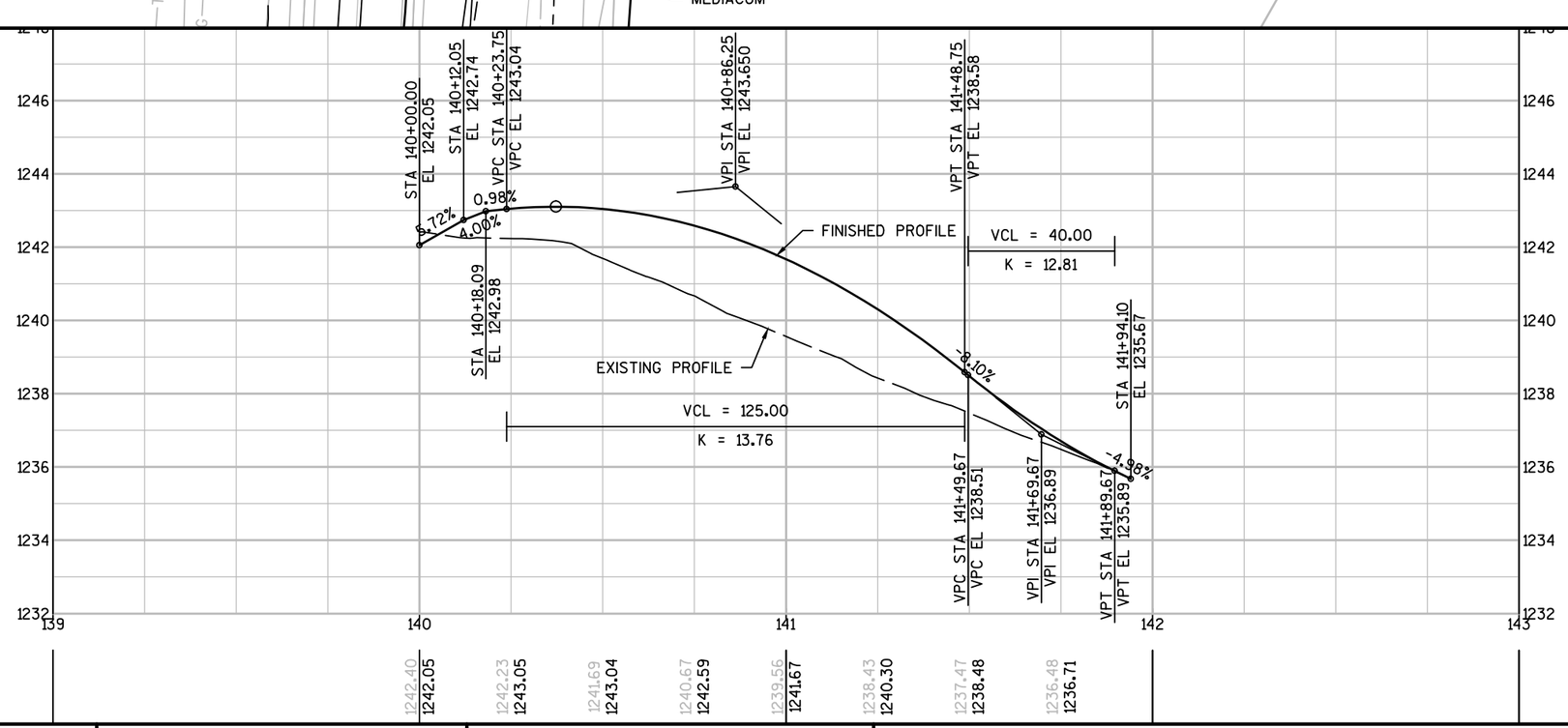
PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	PLAN AND PROFILE: CTH N WEST 'NW'	SHEET 274	E



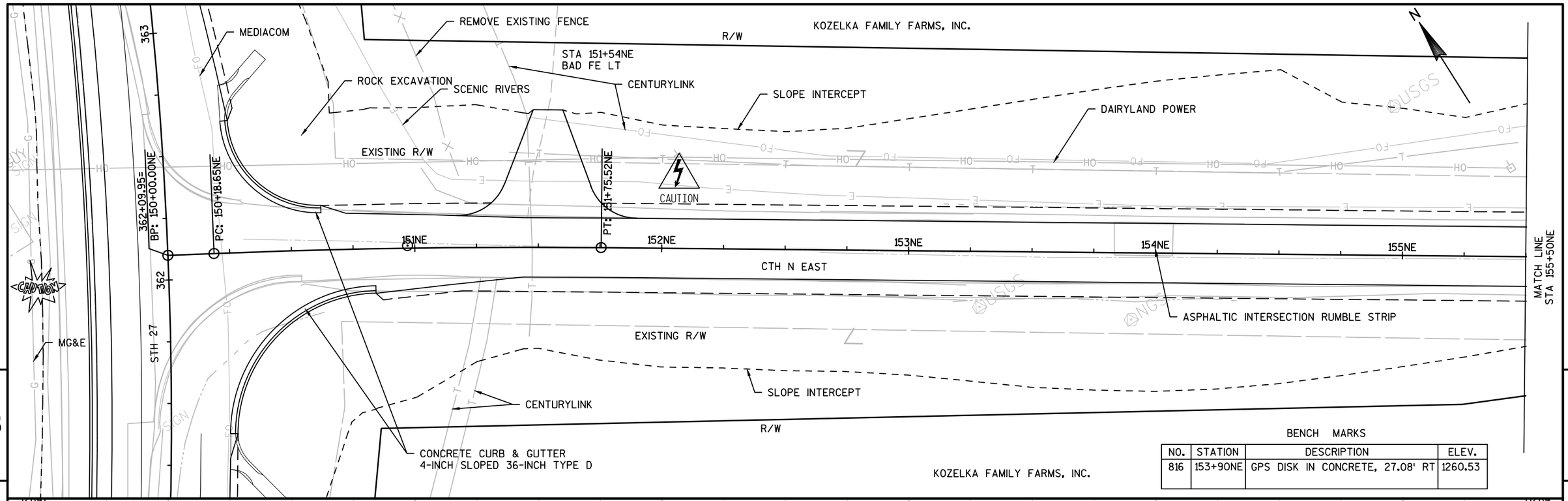


PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	PLAN AND PROFILE: LEO'S LANE 'LE'	SHEET 275	E

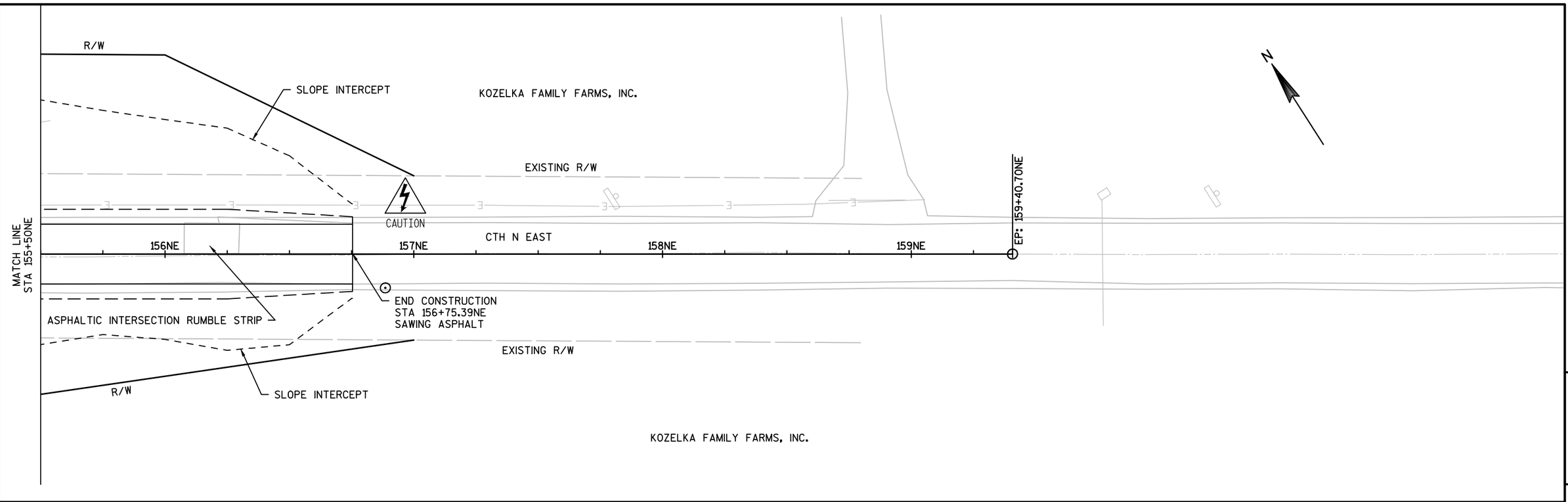


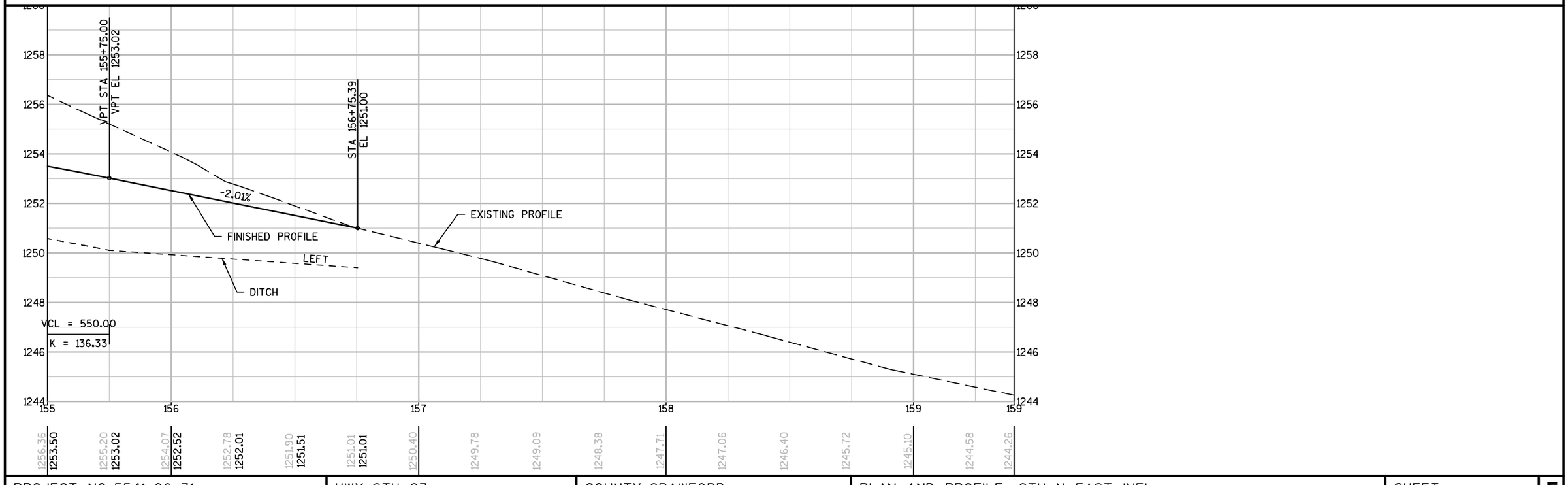


PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	PLAN AND PROFILE: LORENZ LANE 'LO'	SHEET 276 E



PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	PLAN AND PROFILE: CTH N EAST 'NE'	SHEET 277	E





PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	PLAN AND PROFILE: CTH N EAST 'NE'	SHEET 278	E

N

ATC

ELAINE M KRAMER

CENTURYLINK

MG&E

R/W

EXISTING R/W

STH 27

380

379+71.85=
BP: 160+00.00HL

379

REMOVE EXISTING FENCE

SLOPE INTERCEPT

KOZELKA FAMILY FARMS, INC.

REMOVE EXISTING GUARDRAIL

CAUTION

CAUTION

PAUL R PETERS &
KEVIN T LARSON

CENTURYLINK

CLEARING & GRUBBING
STA 160+79HL
ASPH PE LT

TLE

TLE

PC: 160+41.33HL

PT: 160+93.66HL

SLOPE INTERCEPT

KOZELKA FAMILY FARMS, INC.

STA 160+54.40HL - 161+76.43HL, LT
CONCRETE CURB AND GUTTER
4-INCH SLOPED 36-INCH TYPE D

EXISTING R/W

PI: 161+63.82HL

EP: 162+93.41HL

161HL

HAZEN LANE

162HL

TLE

EXISTING R/W

SLOPE INTERCEPT

REMOVE EXISTING FENCE

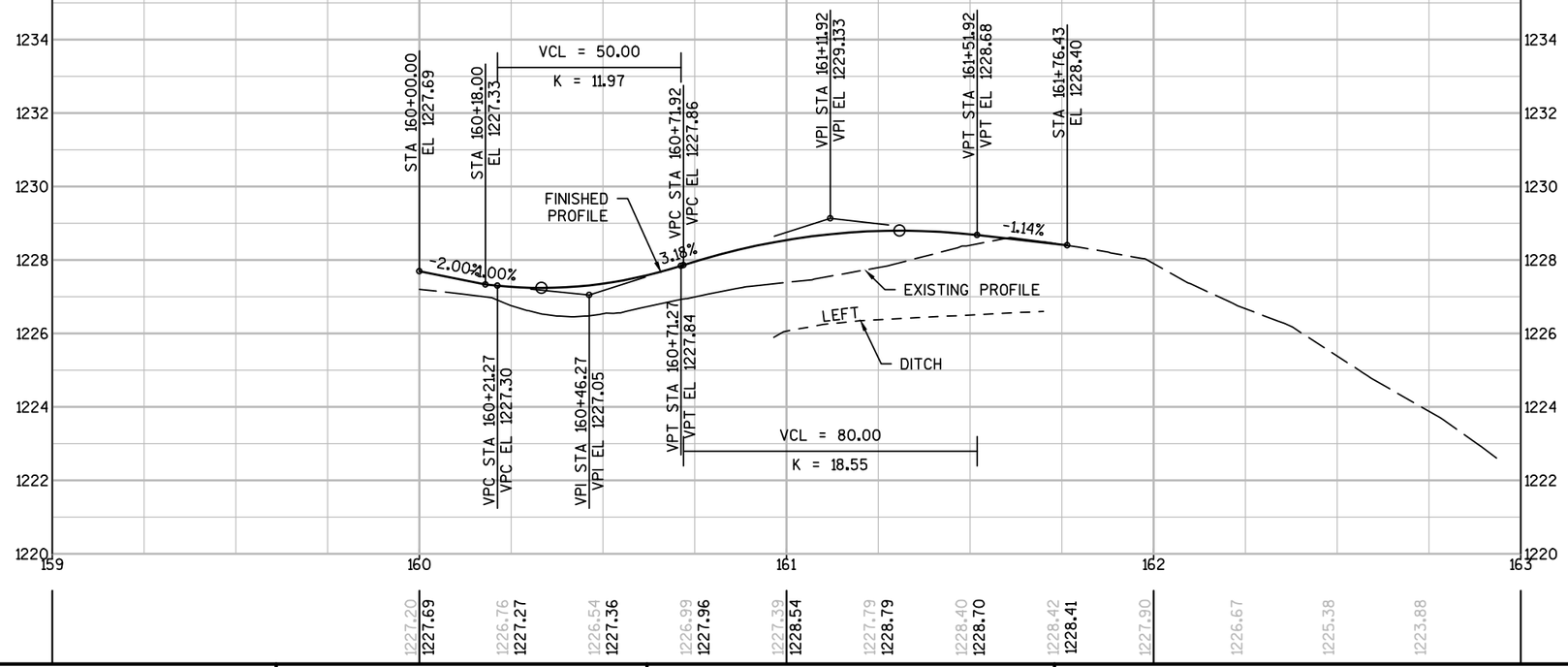
R/W

CONCRETE CURB & GUTTER
4-INCH SLOPED 36-INCH TYPE D

KOZELKA FAMILY FARMS, INC.

5

5



PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	PLAN AND PROFILE: HAZEN LANE 'HL'	SHEET 279	E

N

MG&E

SLOPE INTERCEPT

ELAINE M KRAMER

ATC

R/W

CENTURYLINK

ELAINE M KRAMER

SIGN

CAUTION

STH 27

394

393

393+75.88=
BP: 170+00.00M

KOZELKA FAMILY FARMS, INC.

CENTURYLINK

SLOPE INTERCEPT
R/W

EXISTING R/W

EP: 172+48.69M

171M

172M

MESSLER LANE

SLOPE INTERCEPT

EXISTING R/W

CONCRETE CURB & GUTTER
4-INCH SLOPED 36-INCH TYPE D

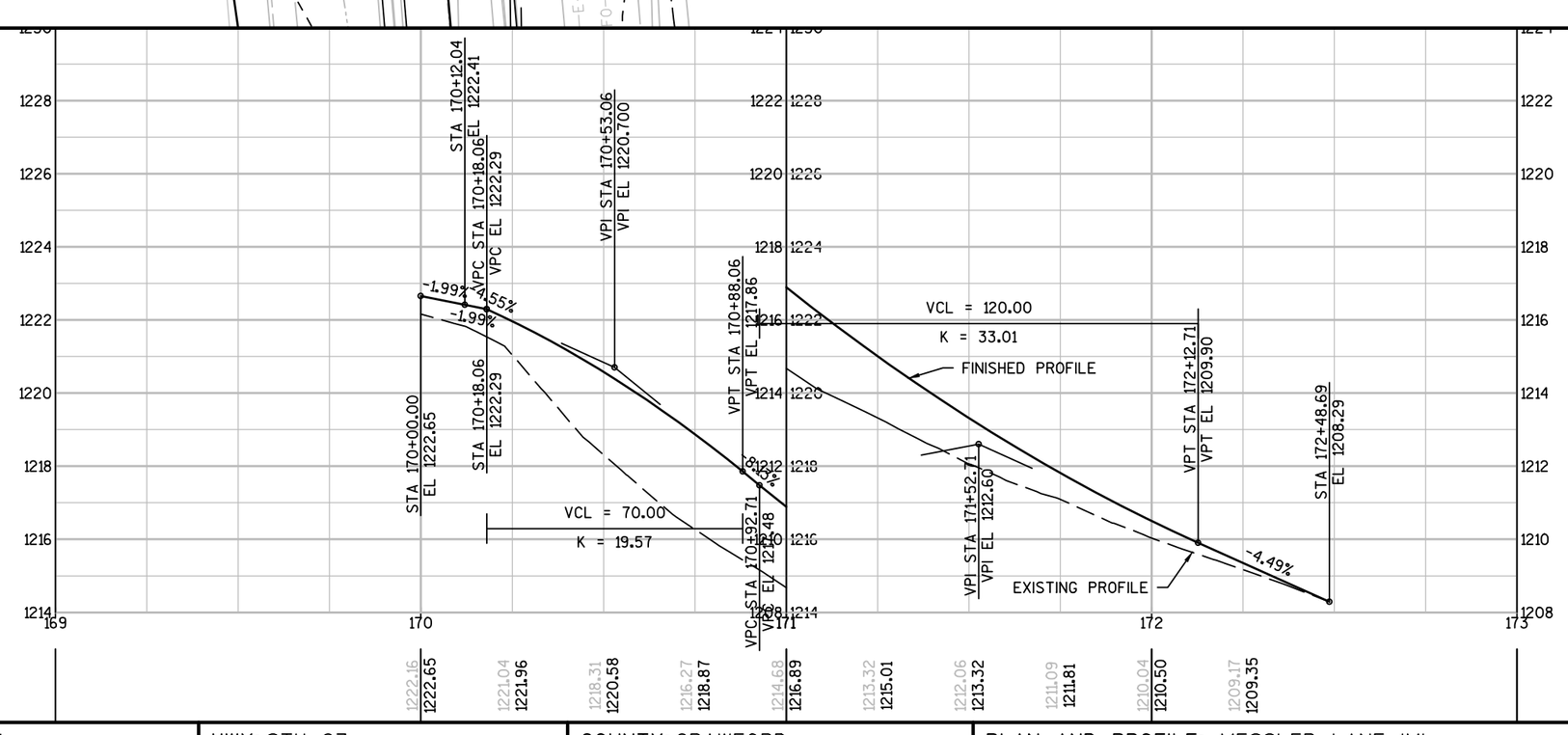
R/W

CAUTION

KOZELKA FAMILY FARMS, INC.

5

5

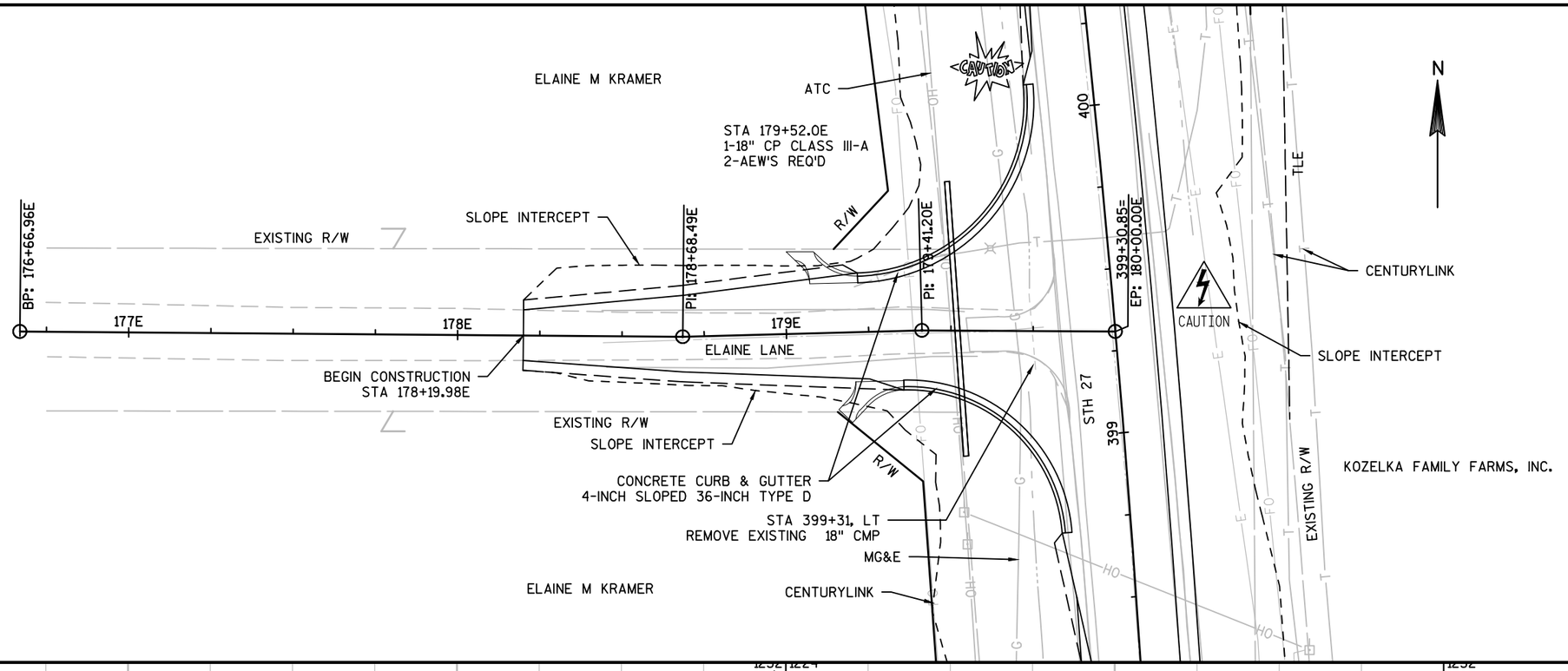


PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	PLAN AND PROFILE: MESSLER LANE 'M'	SHEET 280	E

FILE NAME : P:\90S\93\00093156\CADD\SHEETSPLAN\PLAN & PROFILES\050104_PP.DWG
LAYOUT NAME - 20 M

PLOT DATE : 10/3/2017 11:25 AM PLOT BY : BOBBI MAXWELL PLOT NAME : PLOT SCALE : 1 IN:40 FT

WISDOT/CADDS SHEET 44

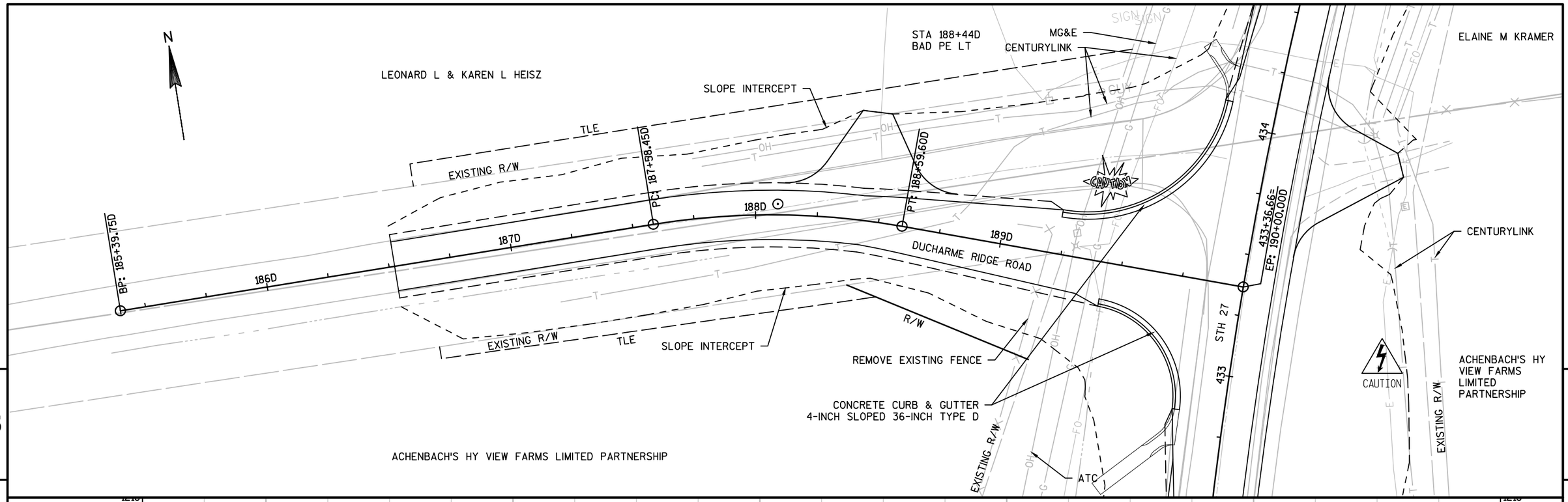


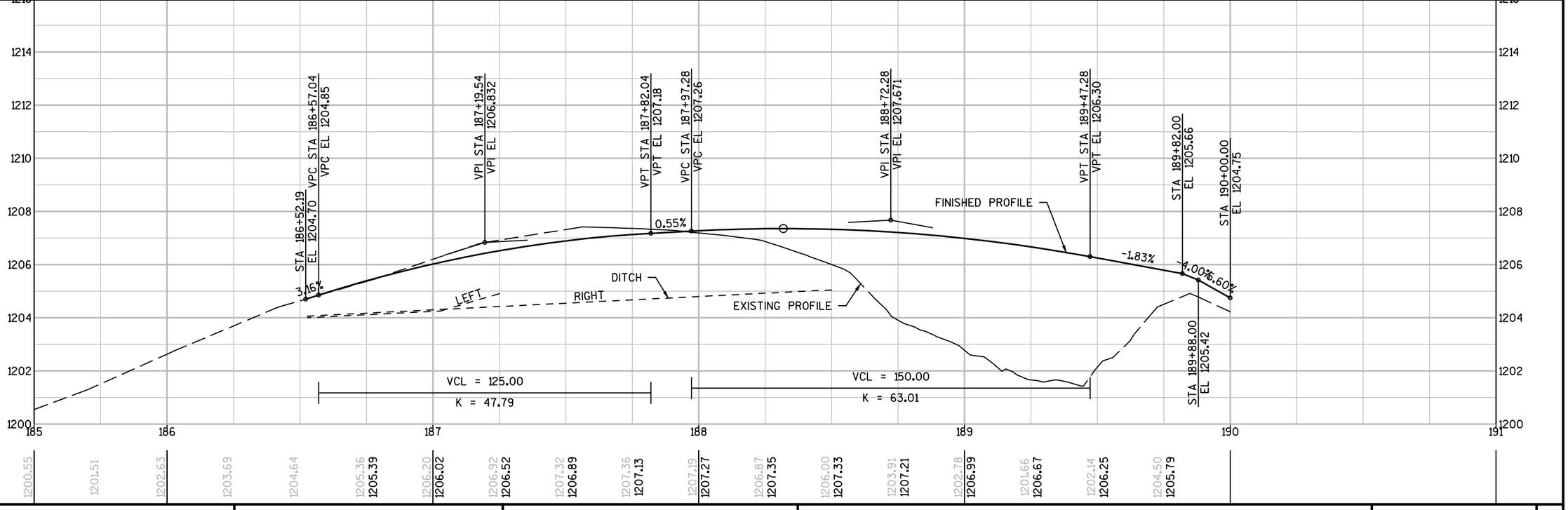
PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	PLAN AND PROFILE: ELAINE LANE 'E'	SHEET 281 E

FILE NAME : P:\90S\93\00093156\CADD\SHEETSPLAN\PLAN & PROFILES\050104_PP.DWG
LAYOUT NAME - 21 E

PLOT DATE : 10/3/2017 11:26 AM PLOT BY : BOBBI MAXWELL PLOT NAME : PLOT SCALE : 1 IN:40 FT

WISDOT/CADDS SHEET 44





PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	PLAN AND PROFILE: DUCHARME RIDGE ROAD 'D'	SHEET 282	E

FILE NAME : P:\90S\93\00093156\CADD\SHEETSPLAN\PLAN & PROFILES\050104_PP.DWG
LAYOUT NAME - 22 D

PLOT DATE : 10/3/2017 11:26 AM PLOT BY : BOBBI MAXWELL PLOT NAME : PLOT SCALE : 1 IN:40 FT

WISDOT/CADDS SHEET 44

JOHN H & CHERYL KRAMER

ATC

JOHN H & CHERYL KRAMER

MG&E

CENTURYLINK

R/W

CAUTION

449

EXISTING R/W

SLOPE INTERCEPT

BP: 200+03.12C

PC: 201+05.20C

201C

PT: 201+96.78C

202C

BEGIN CONSTRUCTION
STA 200+03.60C

COZY ACRES LANE

448+04.03=
EP: 203+00.00C

448

203C

CENTURYLINK

N

R/W

CONCRETE CURB & GUTTER
4-INCH SLOPED 36-INCH TYPE D

EXISTING R/W

SLOPE INTERCEPT

CLEARING & GRUBBING

JOHN H & CHERYL
KRAMER

R/W

REMOVE EXISTING FENCE

STA 448+06, LT
REMOVE EXISTING
15" CMP

STH 27

SLOPE INTERCEPT

ACHENBACH'S HY VIEW FARMS
LIMITED PARTNERSHIP

CAUTION

EXISTING R/W

JOHN H & CHERYL KRAMER

5

5

STA 202+57.7C
1-18" CP CLASS III-A
2-AEW'S REQ'D

TOWN OF EASTMAN

VILLAGE OF EASTMAN

CHARLES KRAMER

VCL = 120.00
K = 31.72

VPC STA 201+43.12
VPC EL 1216.49

VPI STA 202+03.12
VPI EL 1213.07

VPT STA 202+63.12
VPT EL 1211.92

-1.19%

RIGHT

LEFT

STA 200+03.60
EL 1220.97

VPC STA 200+30.48
VPC EL 1220.65

VPI STA 200+80.48
VPI EL 1220.056

-5.70%

VPT STA 201+30.48
VPT EL 1217.21

STA 202+82.00
EL 1211.56

STA 203+00.00
EL 1211.93

-1.92%

2.08%

DITCH

VCL = 100.00
K = 22.17

RIGHT

LEFT

1224
1222
1220
1218
1216
1214
1212
1210
1208

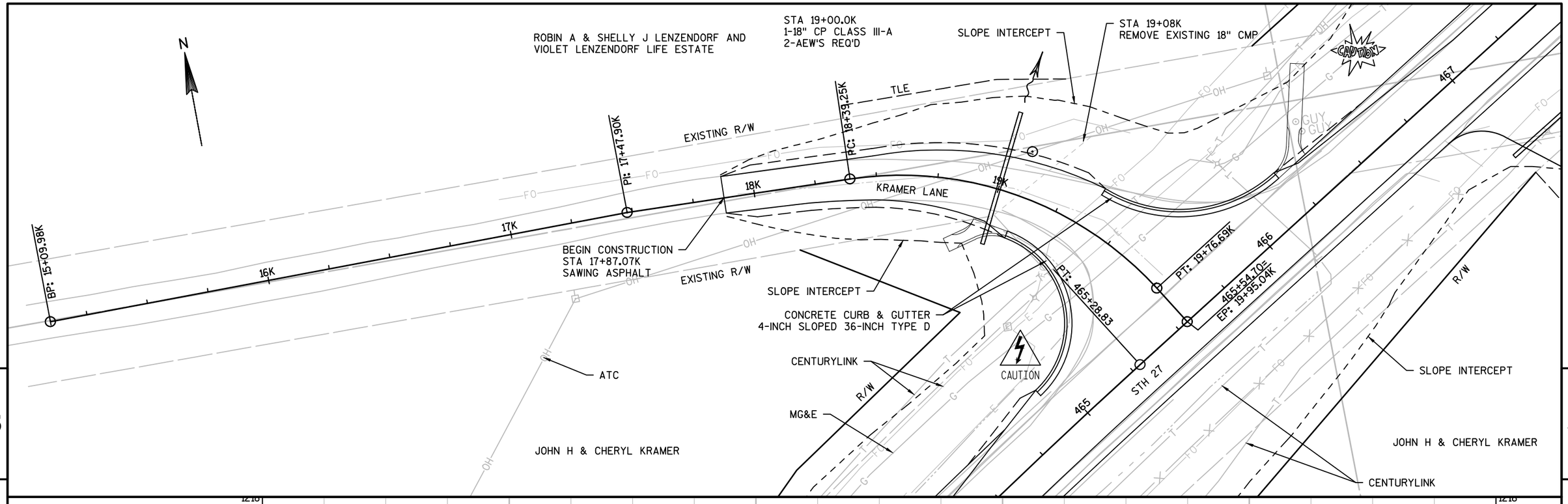
199
200
201
202
203
204

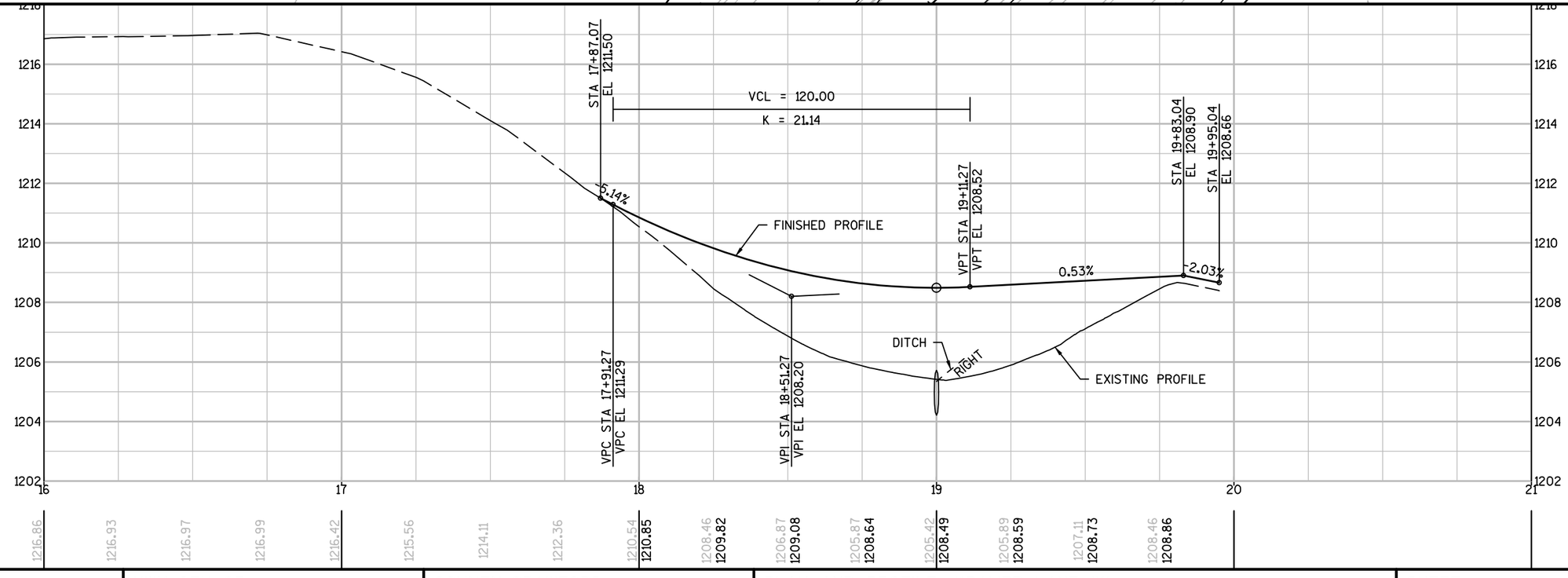
1221.11	1220.72	1221.06	1220.33	1220.75	1219.67	1220.47	1218.73	1219.56	1217.51	1218.79	1216.10
1218.04	1214.83	1216.74	1213.76	1214.83	1212.88	1212.95	1212.20	1211.50	1211.69	1211.45	1211.93

PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	PLAN AND PROFILE: COZY ACRES LANE 'C'	SHEET 283	E

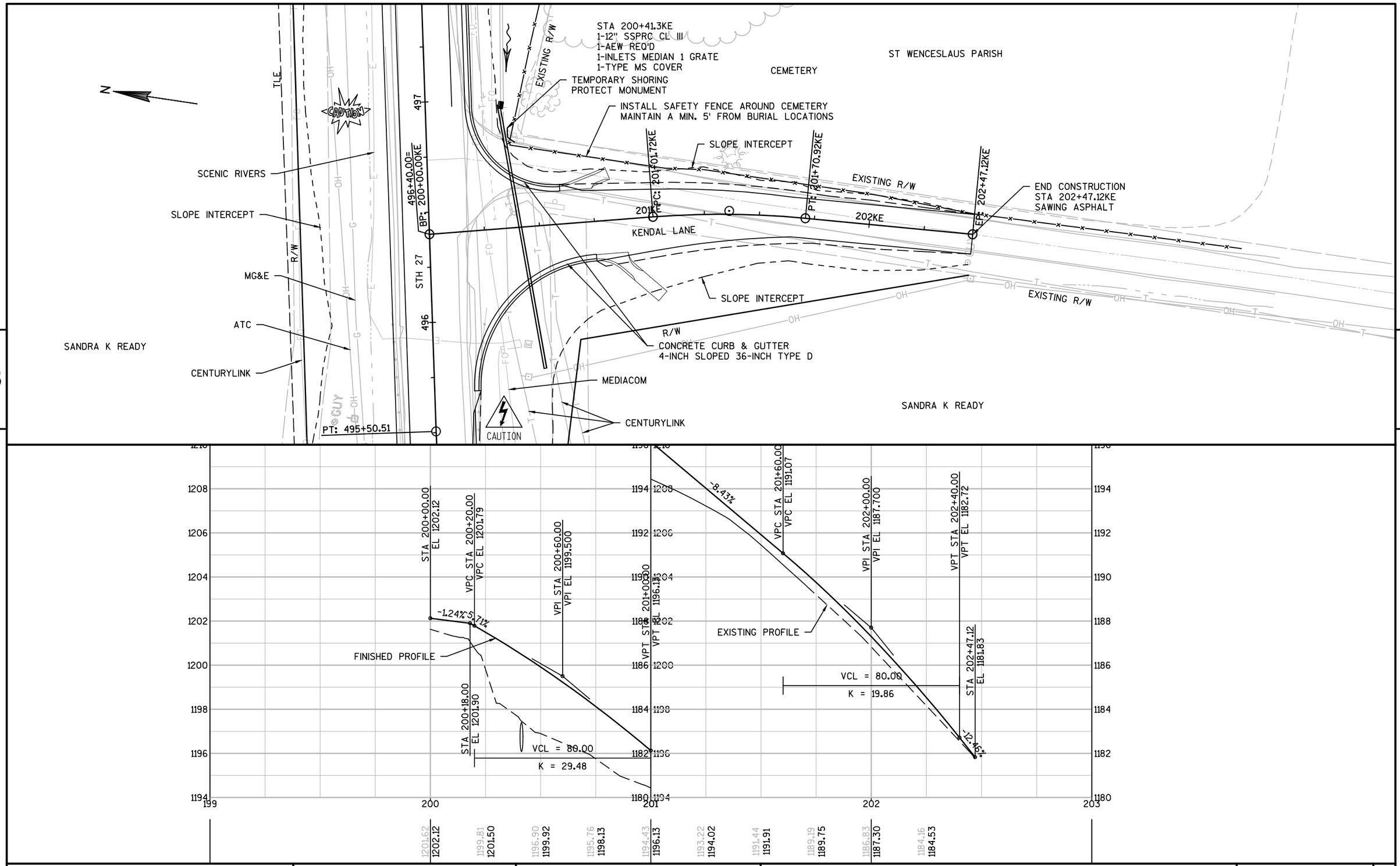
FILE NAME : P:\90S\93\00093156\CADD\SHEETSPLAN\PLAN & PROFILES\050104_PP.DWG
LAYOUT NAME - 23 C

PLOT DATE : 10/3/2017 11:26 AM PLOT BY : BOBBI MAXWELL PLOT NAME : PLOT SCALE : 1 IN:40 FT





PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	PLAN AND PROFILE: KRAMER LANE 'K'	SHEET 284	E



PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	PLAN AND PROFILE: KENDAL LANE 'KE'	SHEET 285 E

FILE NAME : P:\90S\93\00093156\CADD\SHEETSPLAN\PLAN & PROFILES\050104_PP.DWG
LAYOUT NAME - 25 KE

PLOT DATE : 10/3/2017 11:27 AM PLOT BY : BOBBI MAXWELL PLOT NAME : PLOT SCALE : 1 IN:40 FT

VILLAGE OF EASTMAN

STA 30+46.0P
1-18" CP CLASS III-A
2-AEW'S REQ'D

ACHENBACH LAND, LLC

MG&E

CENTURYLINK

ATC

CONCRETE CURB & GUTTER
4-INCH SLOPED 36-INCH TYPE D

SLOPE INTERCEPT

EXISTING SANITARY MANHOLE
(PER VILLAGE)
VERIFY LOCATION

R/W

EXISTING R/W

ATC

ALLIANT

SCENIC RIVERS

SLOPE INTERCEPT

GARI A LORENZ

CAUTION

502+82.59=
BP: 30+00.00P

503

502

STH 27

31P

32P

33P

34P

EP: 34+65.42P

END CONSTRUCTION
STA 34+65.42P
SAWING ASPHALT

PLUM CREEK ROAD

EP: 5+36.95CH
32+11.41=

NH 52

PT: 4+56.16CHN

PI: 4+65.67CHN

EP: 7+00.33CHN

5CH

PT: 4+87.92CH

BAER COURT

MEDIACOM

CONCRETE CURB &
GUTTER 4-INCH SLOPED
36-INCH TYPE D

PCC: 5+93.67CHN

PCC: 5+77.17CHN

4CHN

5CHN

6CHN

PT: 5+08.47CHN

SLOPE INTERCEPT

STA 34+25P
BAD PE RT

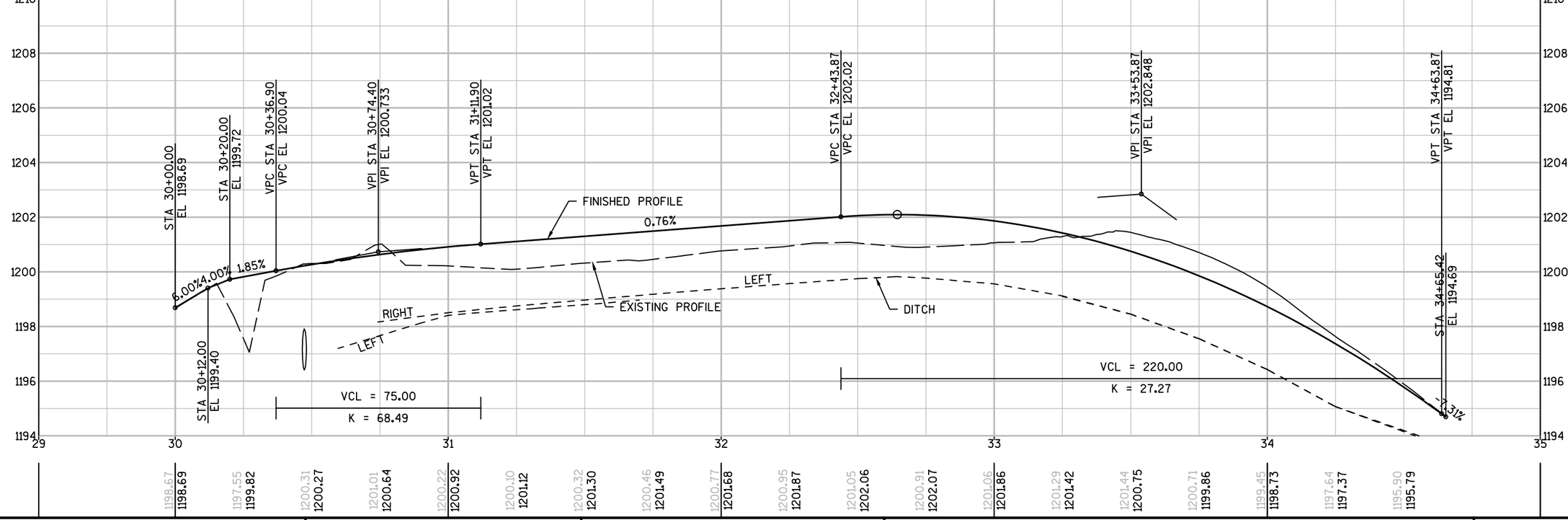
CLEARING & GRUBBING

EXISTING PLUM CREEK ROAD
OBLITERATE OLD ROAD
STA 32+25P - STA 33+25P

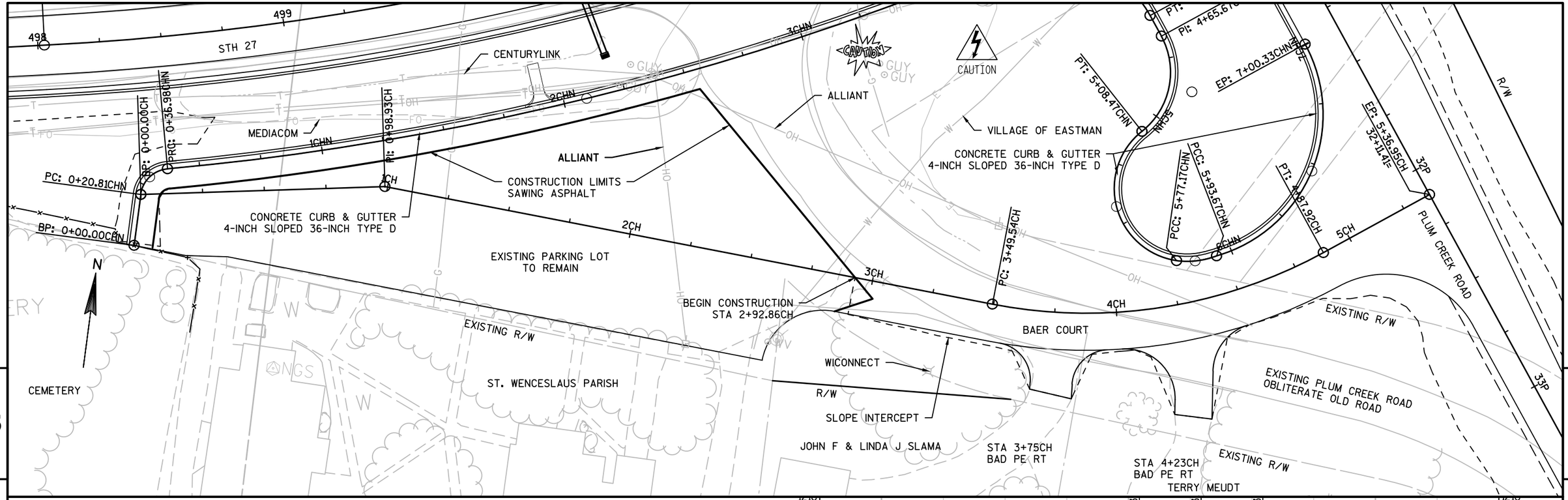
TERRY MEUDT

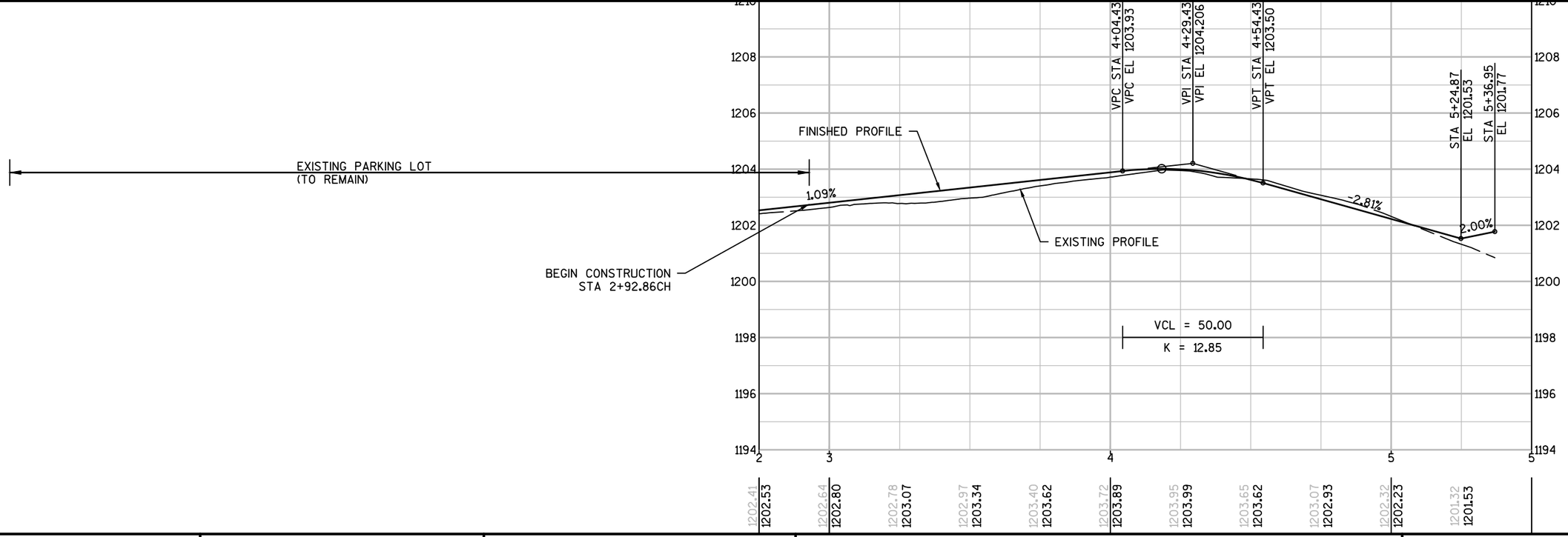
5

5

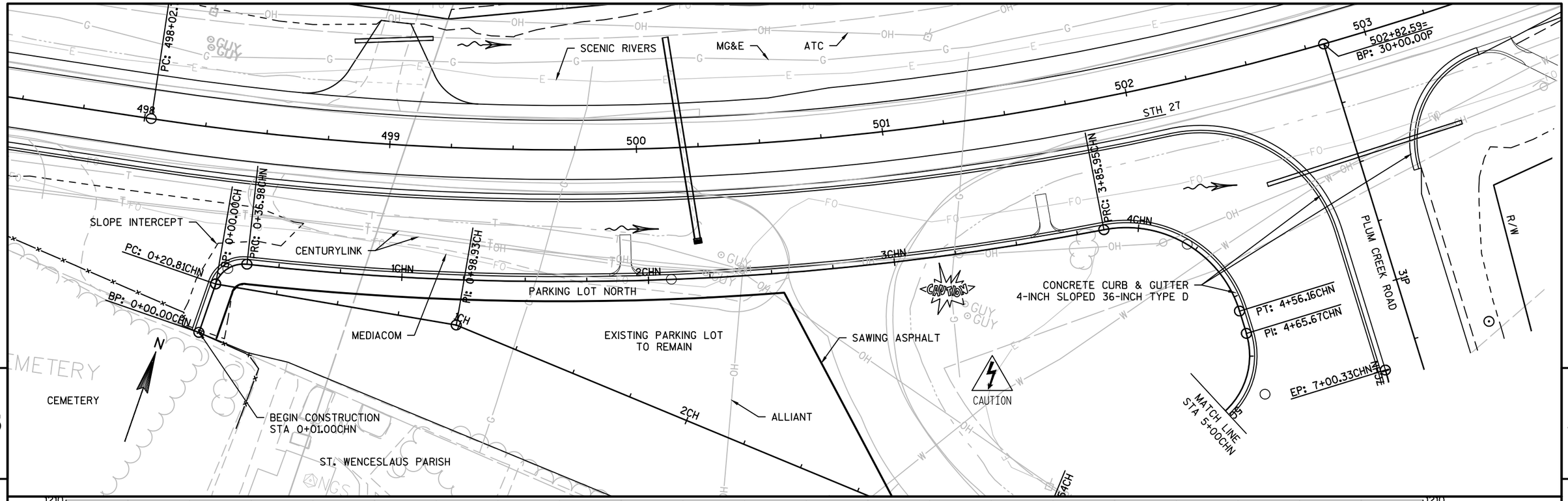


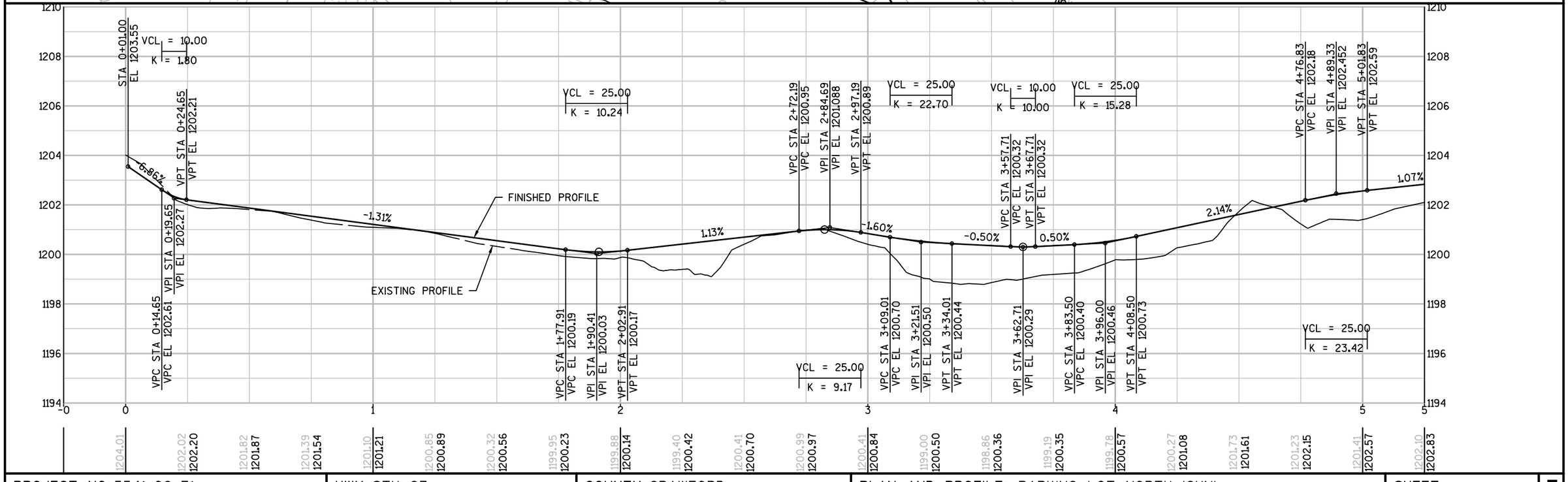
PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	PLAN AND PROFILE: PLUM CREEK ROAD 'P'	SHEET 286	E





PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	PLAN AND PROFILE: PARKING LOT 'CH'	SHEET 287	E

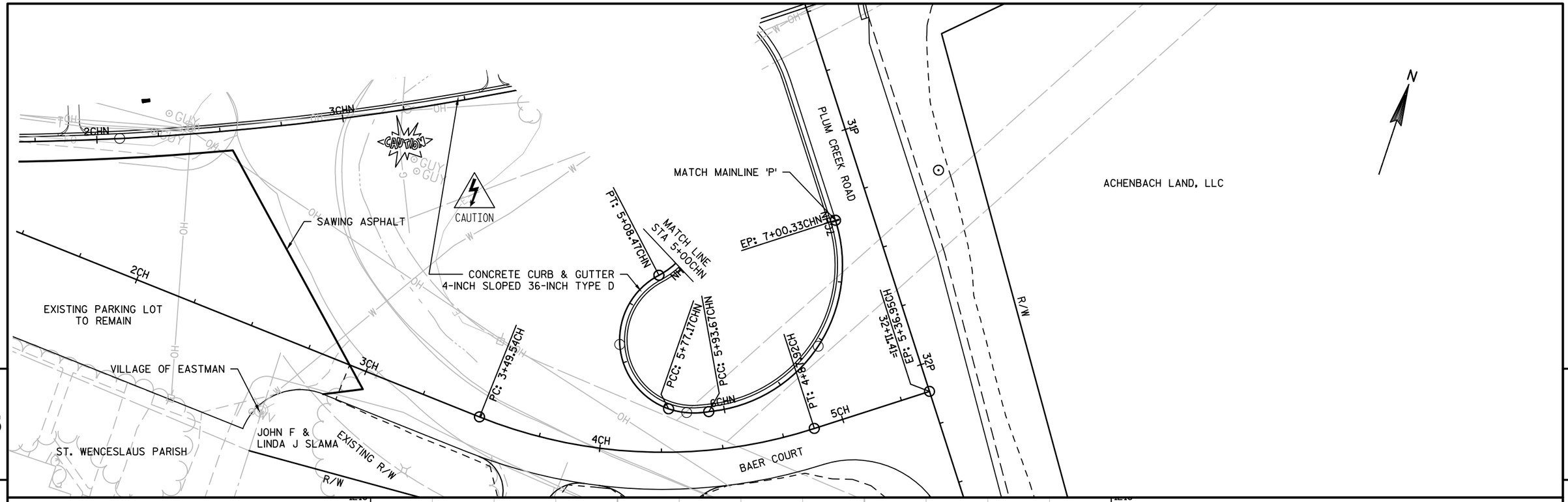


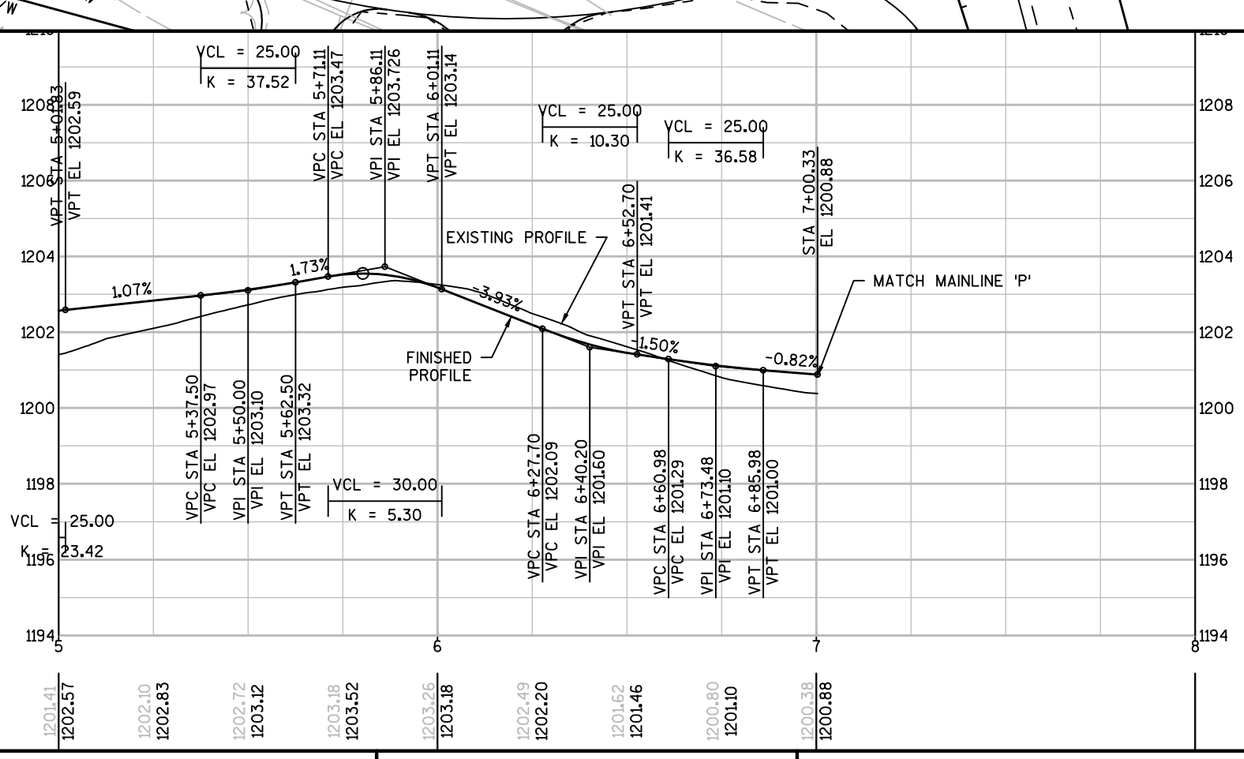


PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	PLAN AND PROFILE: PARKING LOT NORTH 'CHN'	SHEET 288	E

FILE NAME : P:\90S\93\00093156\CADD\SHEETSPLAN\PLAN & PROFILES\050104_PP.DWG
LAYOUT NAME - 28 CHN

PLOT DATE : 10/3/2017 11:28 AM PLOT BY : BOBBI MAXWELL PLOT NAME : PLOT SCALE : 1 IN:40 FT





PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	PLAN AND PROFILE: PARKING LOT NORTH 'CHN'	SHEET 289	E

GARI A LORENZ

EASTMAN NATIONAL CEMETERY

INSTALL SAFETY FENCE AROUND CEMETERY
MAINTAIN A MIN. 5' FROM BURIAL LOCATIONS

CONCRETE CURB & GUTTER
30-INCH TYPE D

DEBRA ANN CHECK

DANIEL J CHECK
REMOVING RETAINING WALL

GARI A LORENZ

EXISTING R/W

MG&E

ATC

CENTURYLINK

ALLIANT

WICONNECT

CLEARING & GRUBBING

STA 514+11
CONC PE LT
SAWING CONC

CLEARING & GRUBBING

SAWING CONC

SAWING CONC

STA 514+54
BAD PE LT

SLOPE INTERCEPT
STA 514+29
BAD PE LT

STA 515+48
CONC PE LT
SAWING CONC

STA 511+74
BAD PE LT

VILLAGE OF EASTMAN

STA 513+20
BAD PE LT

STA 513+35
BAD PE LT

TLE

TLE

EXISTING R/W

BP: 509+90.13

511+05.53=
BP: 240+00.00MD

510 511 512 513 514 515 5

MATCH LINE
STA 516+00

STH 27 / MAIN STREET

WICONNECT

VILLAGE OF EASTMAN

EXISTING R/W

R/W

CENTURYLINK

ALLIANT

MEADOW LANE STREET

TLE

STA 511+71
BAD PE RT

MEDIACOM WI

WICONNECT

SAWING ASPH

EXISTING R/W

CONCRETE SIDEWALK 4-INCH

SLOPE INTERCEPT

R/W

EXISTING R/W

STA 515+59
BAD PE RT

TLE

STA 513+99
BAD PE RT

STA 514+43
BAD PE RT

ALLIANT

GOD BLESS AMERICA, LLC

ARTHUR D &
SUSAN J KNUTSON

ALVIN L &
PAULA READY

VILLAGE OF EASTMAN

5

5

BEGIN PROJECT 5541-06-72
STA 510+00.00
Y = 162,179.66
X = 351,335.10

VPI STA 511+37.17
VPI EL 1211.897

VPT STA 512+74.67
VPT EL 1211.07

VCL = 125.00
K = 37.61

EXISTING PROFILE

-0.60%

FINISHED PROFILE

VCL = 275.00
K = 84.31

VPC STA 514+51.81
VPC EL 1210.01

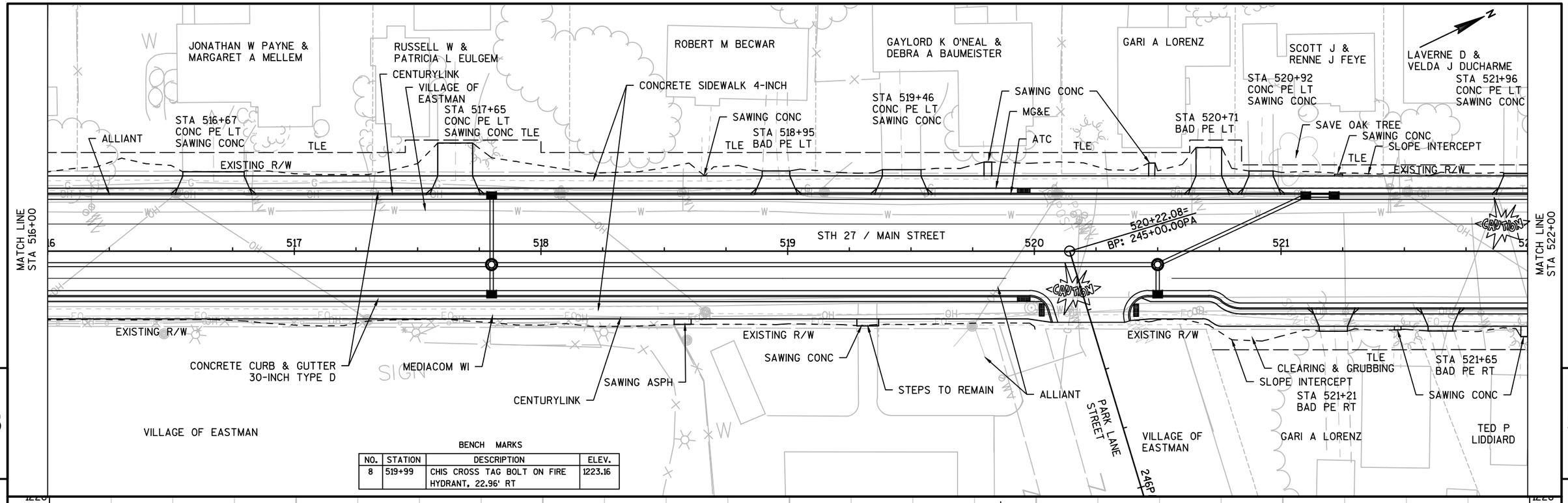
VPI STA 515+14.31
VPI EL 1209.63

VPT STA 515+76.81
VPT EL 1211.34

1216 1214 1212 1210 1208 1206 1204 1202

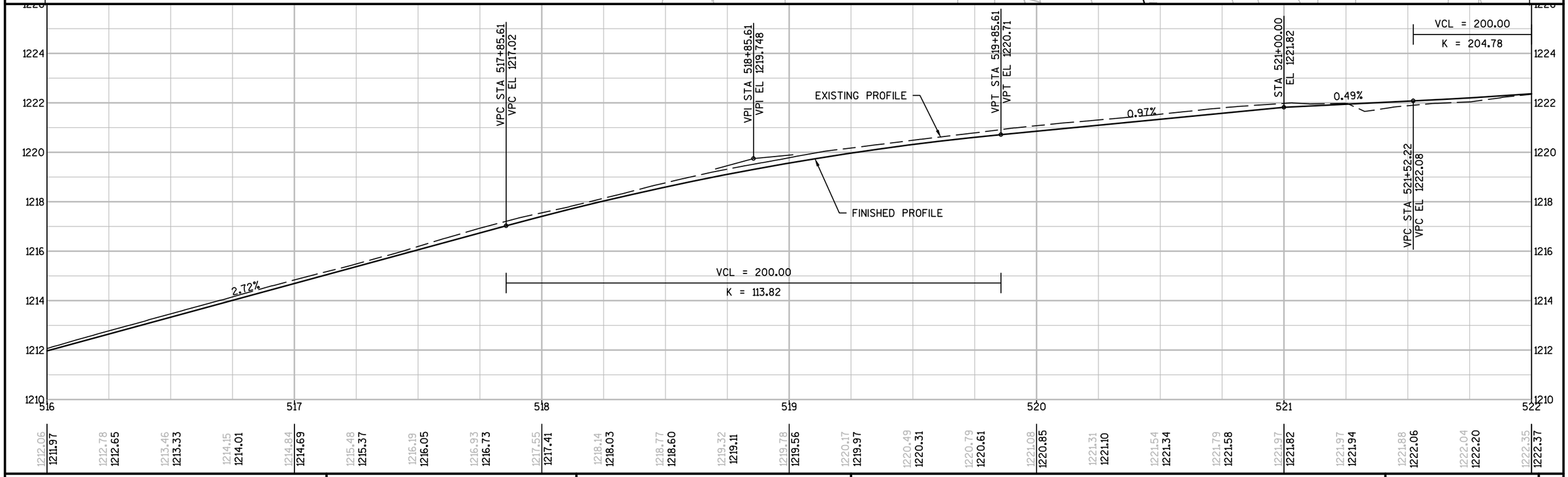
510 511 512 513 514 515 516

| | | |



BENCH MARKS

NO.	STATION	DESCRIPTION	ELEV.
8	519+99	CHIS CROSS TAG BOLT ON FIRE HYDRANT, 22.96' RT	1223.16



PROJECT NO: 5541-06-72	HWY: STH 27	COUNTY: CRAWFORD	PLAN AND PROFILE: STH 27 / MAIN STREET	SHEET 291 E

MATCH LINE STA 522+00

MATCH LINE STA 528+00

5

5

GARY A & MARLA K MOROVITS

MICHAEL O CHECK LIFE ESTATE & AMY E, ANDREA M, SANDRA E, & STEPHANIE J CHECK

RAYMOND C & BECKEY S KRAMER

AMANDA K NAGEL

RAYMOND C & BECKEY S KRAMER
STA 524+99
ASPH PE LT
SAWING ASPH

THOMAS J SHINKO

FAYE T TRAUTSCH

STA 526+64
ASPH PE LT
SAWING ASPH

THOMAS J & ELLEN K SHINKO

VILLAGE OF EASTMAN

STA 523+28
ASPH PE LT
SAWING ASPH

STA 524+18
BAD PE LT

ALLIANT

CONCRETE CURB & GUTTER
30-INCH TYPE D
CLEAR & GRUB
NORWAY SPRUCE
SAVE TREES

ALLIANT

SAWING CONC

CONCRETE SIDEWALK 4-INCH

SAWING CONC

STA 522+19
BAD PE LT

SAWING CONC

SLOPE INTERCEPT

ATC

CENTURYLINK

MG&E

STA 524+50
BAD PE LT

STA 525+75
BAD PE LT

P: 525+95.71

TLE

TLE

TLE

TLE

TLE

STA 527+78
BAD PE LT

R/W

EXISTING R/W

EXISTING R/W

22

523

524

525

526

527

52

STH 27 / MAIN STREET

CAUTION

CAUTION

CAUTION

CAUTION

CAUTION

GRUBBING

EXISTING R/W

EXISTING R/W

STA 522+14
BAD PE RT

TLE

CLEARING & GRUBBING

REMOVING FENCE

REMOVING POST

SAWING CONC

LINDA MOSER

CARL L & LAURIE A WALL

STA 523+46
BAD PE RT

SAWING CONC

TLE

SLOPE INTERCEPT

CECELIA MARA LIFE ESTATE

STA 524+38
CONC PE RT
SAWING CONC

CONCRETE SIDEWALK 4-INCH

STA 524+66
BAD PE RT

ATC

STA 525+04
BAD PE RT

EXISTING SIGN TO REMAIN

MEDIACOM WI

SALEM EVANGELICAL UNITED METHODIST CHURCH

LYLE G & ROBIN K WALL

TLE

STA 525+87
BAD PE RT

MATCH AT SIDEWALK

STA 526+18-
STA 526+35
CURB CUT FOR CHURCH

TLE

MATCH EXISTING STEPS

CENTURYLINK

RAYMOND C & BECKEY S KRAMER

TLE

CLEAR & GRUB BUSH

EXISTING RETAINING WALL TO REMAIN

EXISTING RETAINING WALL TO REMAIN, PLACE BAD NEXT TO WALL

STA 527+26
BAD PE RT

RONALD A SR. & RUTH A COLSON

1234
1232
1230
1228
1226
1224
1222
1220
1218

VCL = 200.00
K = 204.78

VPC STA 525+80.71
VPC EL 1227.38

VPI STA 526+60.71
VPI EL 1228.557

VPT STA 527+40.71
VPT EL 1226.37

FINISHED PROFILE

1.47%

EXISTING PROFILE

-2.13%

VPI STA 522+52.22
VPI EL 1222.57

VPT STA 523+52.22
VPT EL 1224.03

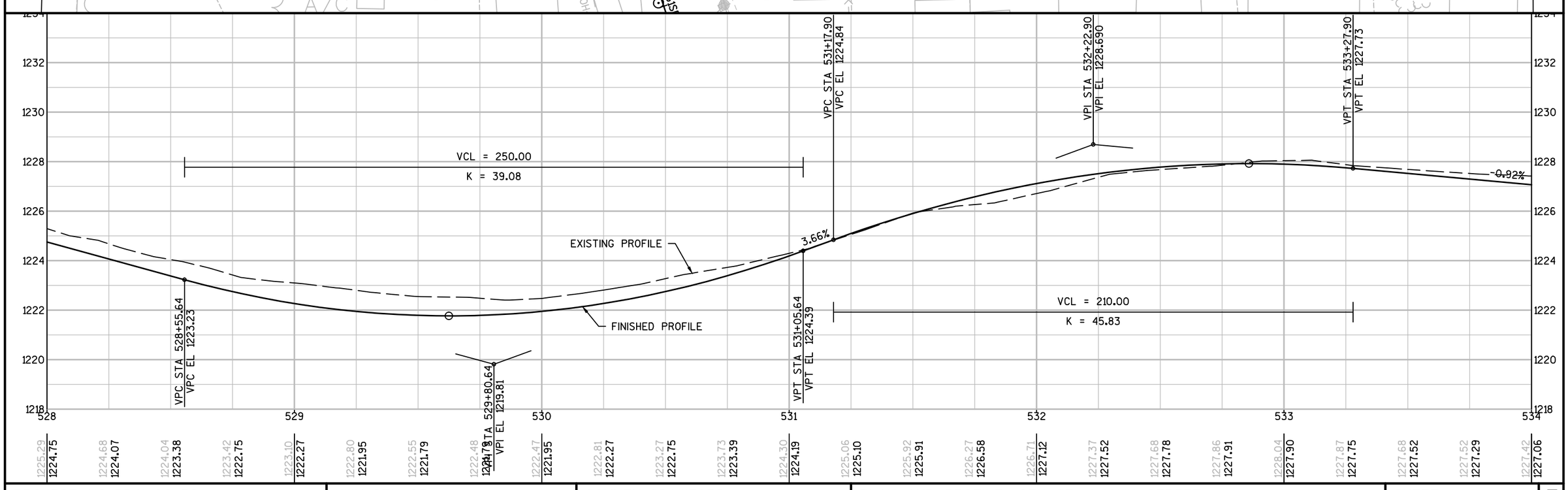
VCL = 160.00
K = 38.10

522 523 524 525 526 527 528

| | | |

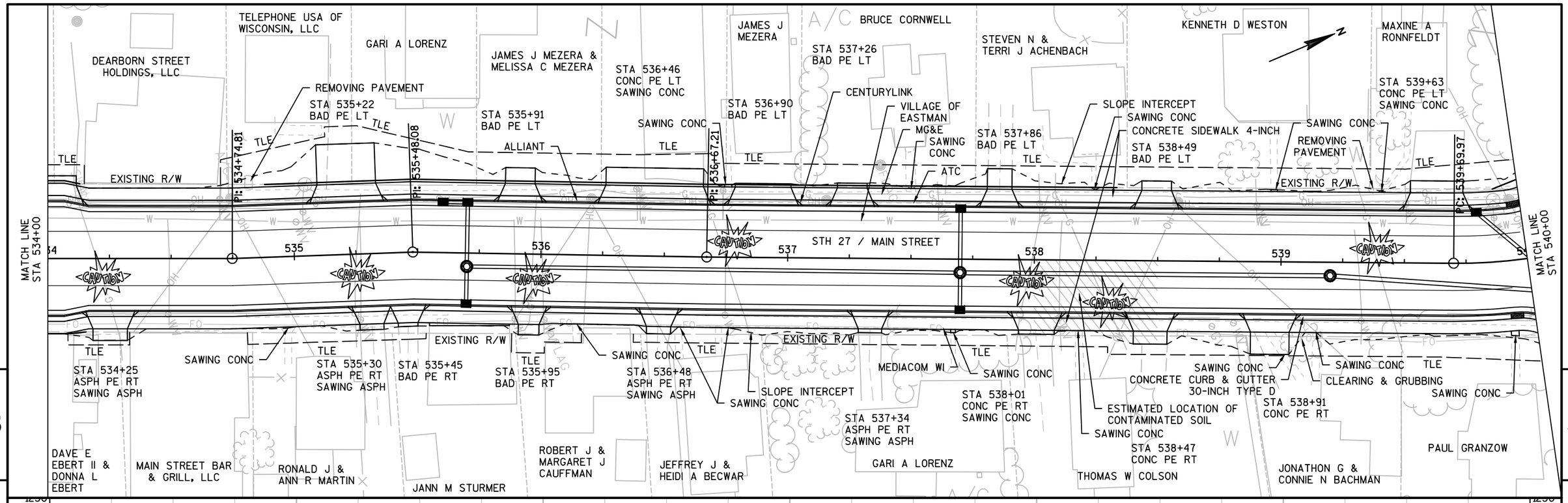
BENCH MARKS			
NO.	STATION	DESCRIPTION	ELEV.
9	530+53	CHIS CROSS TAG BOLT FIRE HYDRANT, 32.31' LT	1223.96

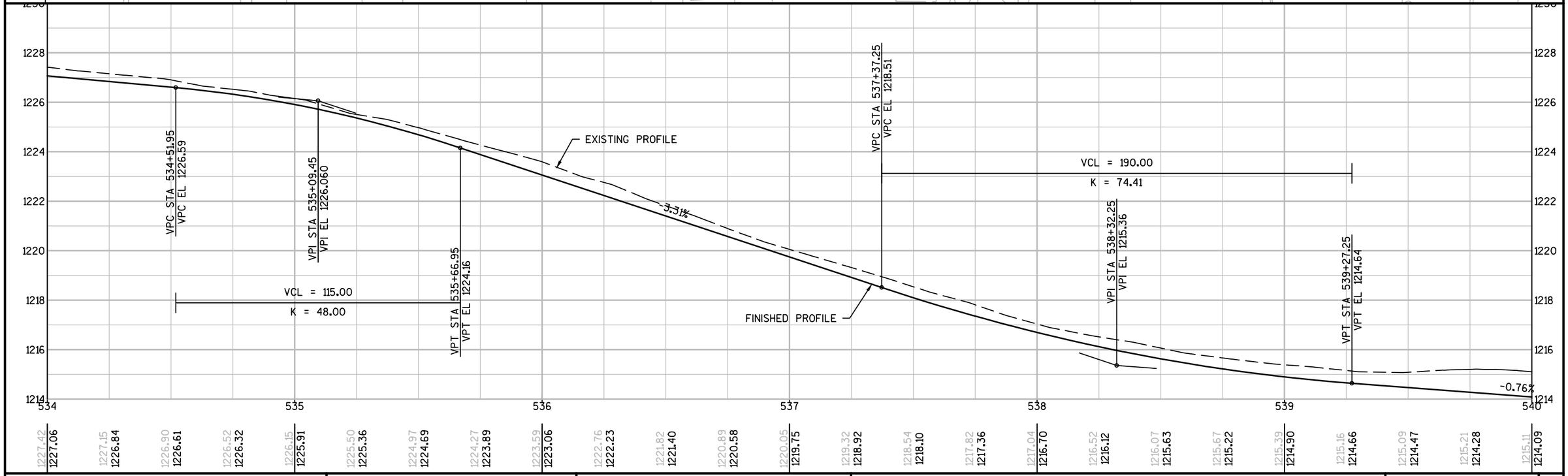
ROBERT D MARTIN
ROGER P MARTIN
DONNA MARTIN
SAWING ASPH
SAWING CONC
PI: 249+17.89SH
HSG
SHERIDON STREET
STA 528+31 BAD PE LT
SAWING CONC STA 528+80.72 - STA 529+84.39 30.58' LT
EXISTING RETAINING WALL, STEPS, RAILING, AND PARTIAL SIDEWALK TO REMAIN, SEE DETAIL
CENTURYLINK
SAWING CONC
TLE
EXISTING R/W
ALLIANT
PI: 530+30.07
R/W
PEOPLES STATE BANK
STA 531+95 ASPH PE LT SAWING ASPH
DAVE E EBERT II & DONNA L EBERT
KEVIN M & JANE E SCHAAF
GARI A LORENZ
VILLAGE OF EASTMAN
STA 532+57 BAD PE LT
VILLAGE OF EASTMAN
CONCRETE SIDEWALK 4-INCH
STA 533+20 BAD PE LT
STA 533+92 ASPH PE LT SAWING ASPH
ATC
SLOPE INTERCEPT
SAWING CONC
MG&E
MATCH LINE STA 528+00
MATCH LINE STA 534+00
528
529
530
531
532
533
530+19.93= EP: 250+00.00SH
530+25.71= BP: 260+00.00SR
STH 27 / MAIN STREET
CAUTION
STA 528+05 ASPH PE RT SAWING ASPH
CLEARING & GRUBBING
CENTURYLINK
STA 529+58 CONC PE RT SAWING CONC
WENCIL J & KATHLEEN A SWATEK
SHERRY FOLYER & SANDRA SMETHURST
SAWING ASPH
SHANGHAI RIDGE ROAD
PC: 260+61.70SR
ESTIMATED LOCATION OF CONTAMINATED SOIL
EXISTING RETAINING WALL TO REMAIN CONC SIDEWALK TO MATCH
STA 531+04 BAD PE RT
ALLIANT
KRAMER'S STATION, LLC
ROBERT A & CRYSTAL A BUFFINGTON
STA 531+75 BAD PE RT
GARI A LORENZ
MEDIACOM WI
SLOPE INTERCEPT
CONCRETE CURB & GUTTER 30-INCH TYPE D
STA 533+33 BAD PE RT
ROBERT & ELIZABETH TRAUTSCH
DAVE E EBERT II & DONNA L EBERT



PROJECT NO: 5541-06-72	HWY: STH 27	COUNTY: CRAWFORD	PLAN AND PROFILE: STH 27 / MAIN STREET	SHEET 293 E

FILE NAME : P:\90S\93\00093156\CADD\SHEETSPLAN\PLAN & PROFILES\050102_PP.DWG
LAYOUT NAME - 04
PLOT DATE : 10/3/2017 11:45 AM PLOT BY : BOBBI MAXWELL PLOT NAME : PLOT SCALE : 1 IN:40 FT





PROJECT NO: 5541-06-72	HWY: STH 27	COUNTY: CRAWFORD	PLAN AND PROFILE: STH 27 / MAIN STREET	SHEET 294	E

FILE NAME : P:\90S\93\00093156\CADD\SHEETSPLAN\PLAN & PROFILES\050102_PP.DWG
LAYOUT NAME - 05
PLOT DATE : 10/3/2017 11:46 AM
PLOT BY : BOBBI MAXWELL
PLOT NAME :
PLOT SCALE : 1 IN:40 FT
WISDOT/CADDS SHEET 44

BENCH MARKS			
NO.	STATION	DESCRIPTION	ELEV.
10	544+90	CHIS CROSS TAG BOLT FIRE HYDRANT, 34.35' LT	1218.09

KAY & PATRICIA GARVEY LIFE ESTATE
CHARLES F MOROVITS
LOYDE P & PENNY A BEERS
ACHENBACH LAND, LLC
JAMES J & AMY E MEZERA
MATCH LINE STA 540+00
WATER STREET
COFFIN STREET
STH 27 / MAIN STREET
SAWING ASPH
PT: 278+85.85WA
DRIVEWAY CURB, LT STA 278+97WA- STA 279+30WA
VILLAGE OF EASTMAN
SAWING CONC
PT: 541+23.83
EXISTING RETAINING WALL TO REMAIN
CONCRETE SIDEWALK 4-INCH
STA 542+82 CONC PE LT SAWING CONC
EXISTING R/W
SLOPE INTERCEPT
CENTURYLINK
MG&E
ALLIANT
STA 544+61 BAD PE RT
WICONNECT
ATC
PI: 545+71.04
EP: 540+36.95= 280+00.10WA
BP: 270+00.00CO
CAUTION
WICONNECT
SAWING CONC
SAWING ASPH
BRIAN P & SUSAN M KORESH
CLEARING & GRUBBING
GARI A LORENZ
CONCRETE CURB & GUTTER 30-INCH TYPE D
STA 542+08 ASPH PE RT SAWING ASPH
STA 542+27 CONC PE RT SAWING CONC
SAWING CONC
DANIEL CHECK
MEDIACOM WI
SLOPE INTERCEPT
CLEAR & GRUB PINE TREE
STA 543+34 ASPH PE RT SAWING ASPH
JANICE ROBERTS
STEPS, CONCRETE (1) SAWING CONC
STA 543+76 BAD PE RT
GARI A LORENZ
SAWING CONC
STA 544+28 CONC PE RT SAWING CONC
EDWARD J & NOLA KAY NAGEL
SAWING CONC
CLEAR & GRUB (5) DEAD & LIVE TREES
STA 545+51 CONC PE RT SAWING CONC
GARI A LORENZ
END PROJECT 5541-06-72
STA 545+71.04
Y = 165,445.29
X = 352,423.41

VCL = 85.00
K = 43.19
VPC STA 540+60.35 VPC EL 1213.63
VPI STA 541+02.85 VPI EL 1213.31
VPT STA 541+45.35 VPT EL 1213.82
EXISTING PROFILE
FINISHED PROFILE
1.21%
VPC STA 543+11.70 VPC EL 1215.83
VPI STA 544+24.20 VPI EL 1217.190
VPT STA 545+36.70 VPT EL 1215.71
STA 545+71.54 EL 1215.26
-1.31%
VCL = 225.00
K = 89.28

540	541	542	543	544	545	546
1215.11 1214.09	1214.71 1213.90	1214.52 1213.71	1214.35 1213.54	1214.52 1213.51	1214.65 1213.62	1214.68 1213.88
1214.77 1214.18	1214.90 1214.48	1215.12 1214.78	1215.42 1215.09	1215.74 1215.39	1216.07 1215.69	1216.27 1215.98
1216.57 1216.21	1216.80 1216.37	1216.75 1216.46	1216.77 1216.48	1216.68 1216.43	1216.55 1216.31	1216.33 1216.12
1216.02 1215.86	1215.71 1215.54	1215.30	1214.95			

PROJECT NO: 5541-06-72	HWY: STH 27	COUNTY: CRAWFORD	PLAN AND PROFILE: STH 27 / MAIN STREET	SHEET 295 E

FILE NAME : P:\90S\93\00093156\CADD\SHEETSPLAN\PLAN & PROFILES\050102_PP.DWG
LAYOUT NAME - 06
PLOT DATE : 10/3/2017 11:46 AM
PLOT BY : BOBBI MAXWELL
PLOT NAME :
PLOT SCALE : 1 IN:40 FT

VILLAGE OF EASTMAN

CENTURYLINK

CONCRETE CURB & GUTTER
30-INCH TYPE D

EASTMAN NATIONAL CEMETERY

EXISTING R/W

ATC

ALLIANT

SLOPE INTERCEPT

MG&E

GARI A LORENZ

INSTALL SAFETY FENCE AROUND CEMETERY
MAINTAIN A MIN. 5' FROM BURIAL LOCATIONS

512

511+05.53=
RP: 240+00.00MD

STH 27 / MAIN STREET

511

CAUTION

GOD BLESS AMERICA, LLC

EXISTING R/W

WICONNECT

MEDIACOM

TLE

EXISTING R/W

END CONSTRUCTION
STA 240+70.00MD
SAWING ASPH

241MD

EP: 241+76.71MD

MEADOW LANE STREET

EXISTING R/W

MG&E

SLOPE INTERCEPT

STA 240+59MD
ASPH PE RT

EXISTING R/W

ALLIANT

CENTURYLINK

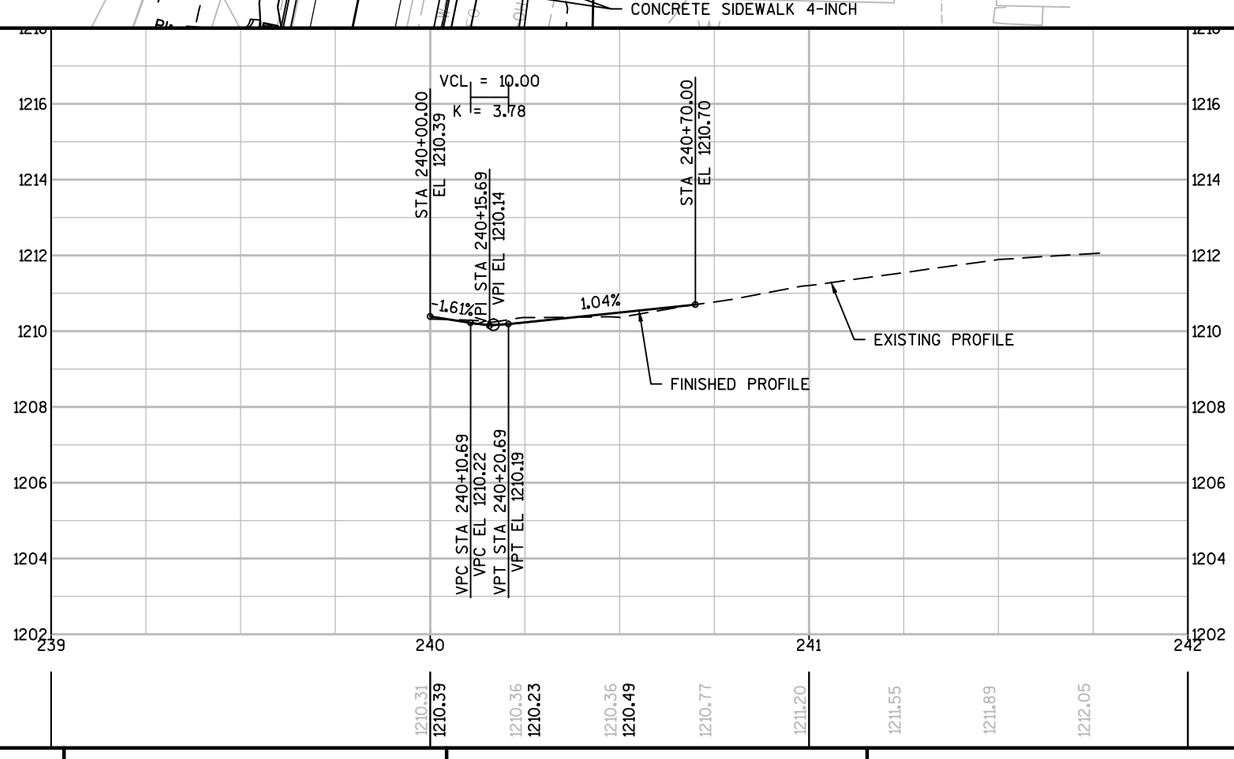
ARTHUR D & SUSAN J KNUTSON

CONCRETE SIDEWALK 4-INCH

N

5

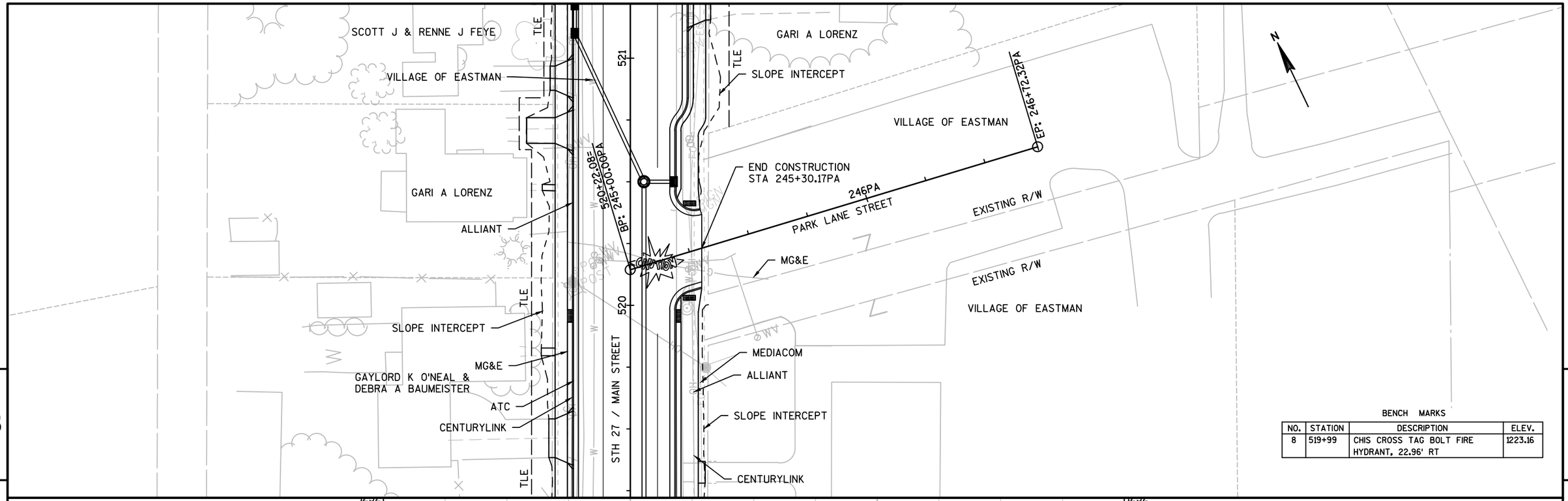
5



PROJECT NO: 5541-06-72	HWY: STH 27	COUNTY: CRAWFORD	PLAN AND PROFILE: MEADOW LANE STREET 'MD'	SHEET 296	E

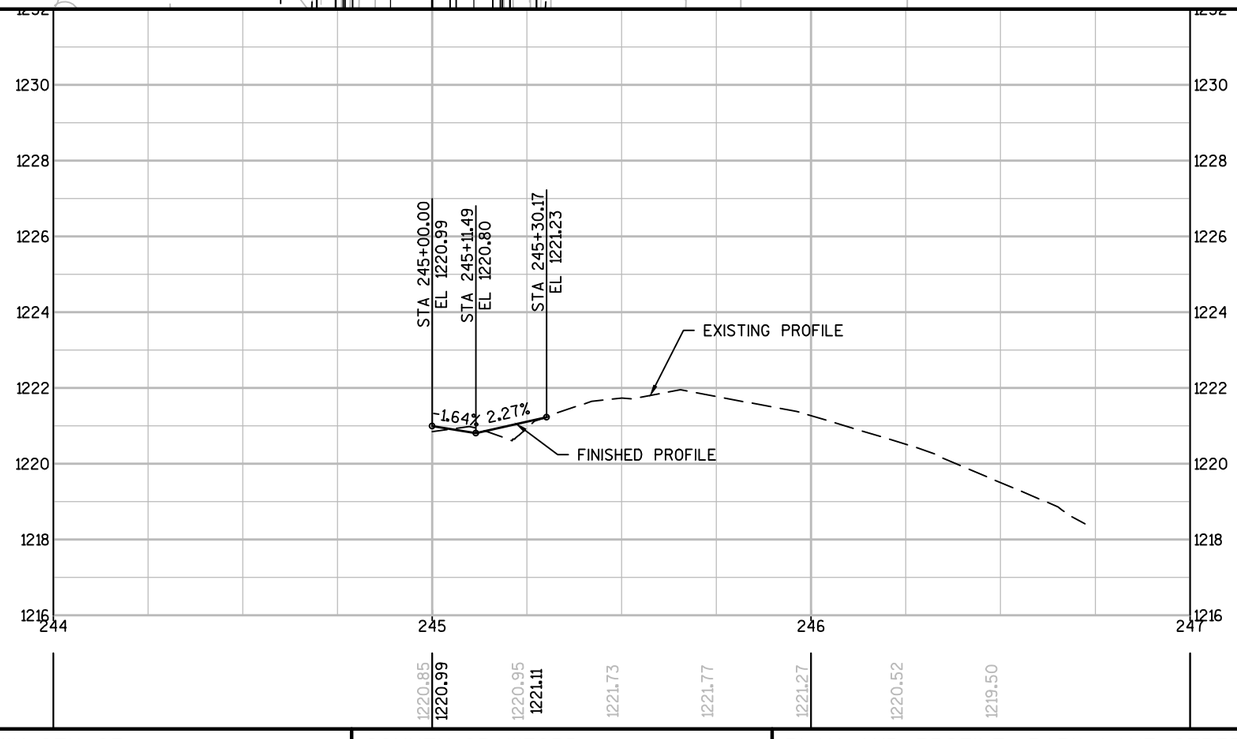
FILE NAME : P:\90S\93\00093156\CADD\SHEETSPLAN\PLAN & PROFILES\050102_PP.DWG
LAYOUT NAME - 07

PLOT DATE : 10/3/2017 11:46 AM PLOT BY : BOBBI MAXWELL PLOT NAME : PLOT SCALE : 1 IN:40 FT



BENCH MARKS

NO.	STATION	DESCRIPTION	ELEV.
8	519+99	CHIS CROSS TAG BOLT FIRE HYDRANT, 22.96' RT	1223.16

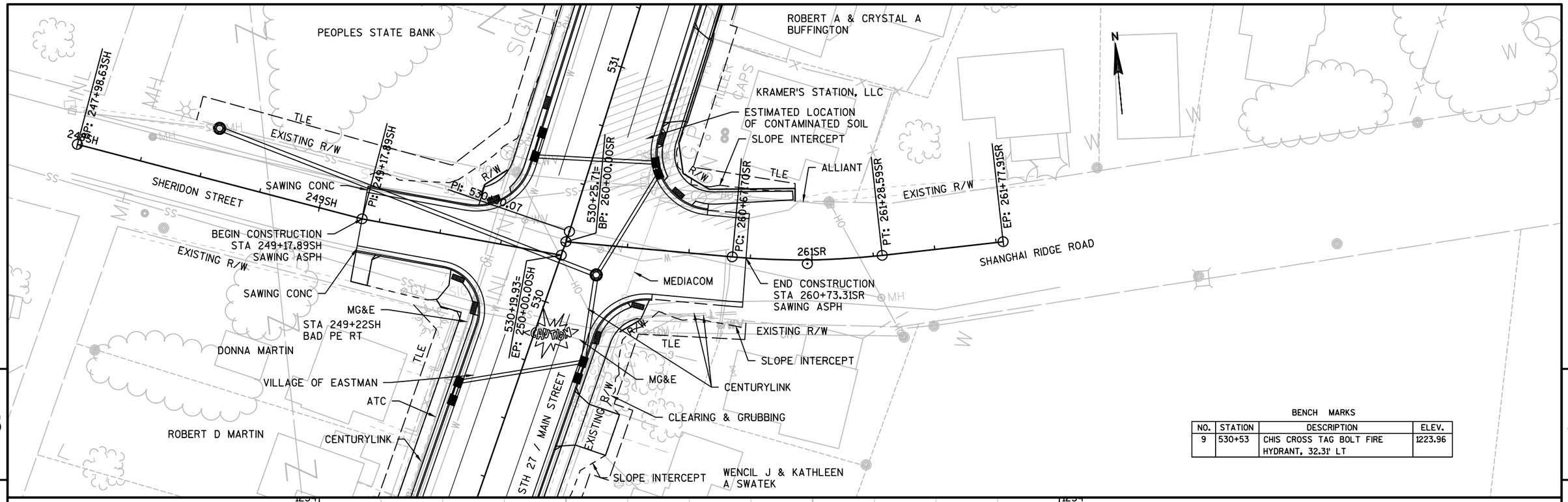


PROJECT NO: 5541-06-72	HWY: STH 27	COUNTY: CRAWFORD	PLAN AND PROFILE: PARK LANE STREET 'PA'	SHEET 297 E

FILE NAME : P:\90S\93\00093156\CADD\SHEETSPLAN\PLAN & PROFILES\050102_PP.DWG
LAYOUT NAME - 08

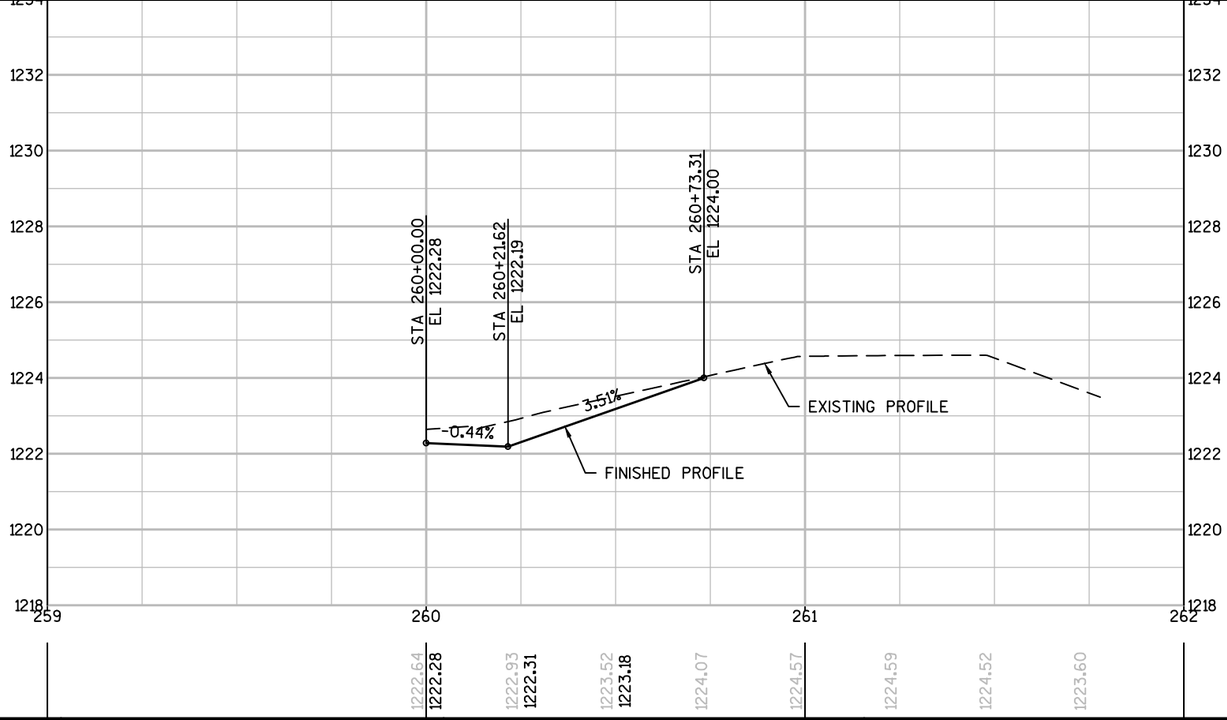
PLOT DATE : 10/3/2017 11:47 AM PLOT BY : BOBBI MAXWELL PLOT NAME : PLOT SCALE : 1 IN:40 FT

WISDOT/CADDS SHEET 44



BENCH MARKS

NO.	STATION	DESCRIPTION	ELEV.
9	530+53	CHIS CROSS TAG BOLT FIRE HYDRANT, 32.31' LT	1223.96



PROJECT NO: 5541-06-72	HWY: STH 27	COUNTY: CRAWFORD	PLAN AND PROFILE: SHANGHAI RIDGE ROAD 'SR'	SHEET 298 E

FILE NAME : P:\90S\93\00093156\CADD\SHEETSPLAN\PLAN & PROFILES\050102_PP.DWG
LAYOUT NAME - 09

PLOT DATE : 10/3/2017 11:47 AM PLOT BY : BOBBI MAXWELL PLOT NAME : PLOT SCALE : 1 IN:40 FT

WISDOT/CADDS SHEET 44

PEOPLES STATE BANK

KRAMER'S STATION, LLC

ESTIMATED LOCATION OF CONTAMINATED SOIL

ALLIANT

SLOPE INTERCEPT

EXISTING R/W

TLE

R/W

PI: 530+00.07

247+98.63SH
BP:
248SH

249+17.89SH
PI:
249SH

SAWING CONC

SHERIDON STREET

BEGIN CONSTRUCTIN
STA 249+17.89SH
SAWING ASPH

SAWING CONC

EXISTING R/W

SLOPE INTERCEPT

STA 249+22SH
ASPH PE RT

VILLAGE OF EASTMAN

DONNA MARTIN

ATC

CENTURYLINK

531

530+25.71=
BP: 260+00.00SR

530+19.93=
EP: 250+00.00SH
530

MG&E

CAUTION

STH 27 / MAIN STREET

261+28.59SR
PT:

260+73.70SR
PC:

261SR

SHANGHAI RIDGE ROAD

EP: 262+77.69SR

END CONSTRUCTION
STA 260+73.31SR
SAWING ASPH

MEDIACOM

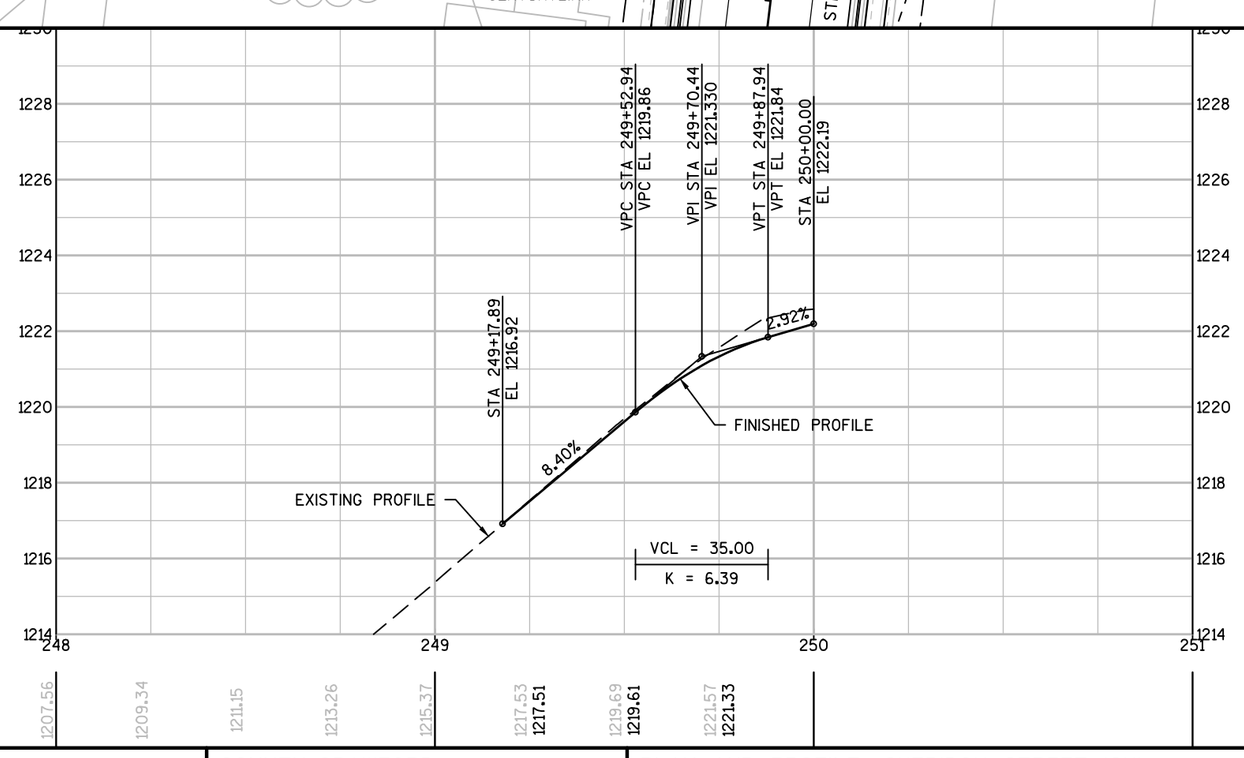
CENTURYLINK

CLEARING & GRUBBING

WENCIL J & KATHLEEN A SWATEK

BENCH MARKS

NO.	STATION	DESCRIPTION	ELEV.
9	530+53	CHIS CROSS TAG BOLT FIRE HYDRANT, 32.31' LT	1223.96

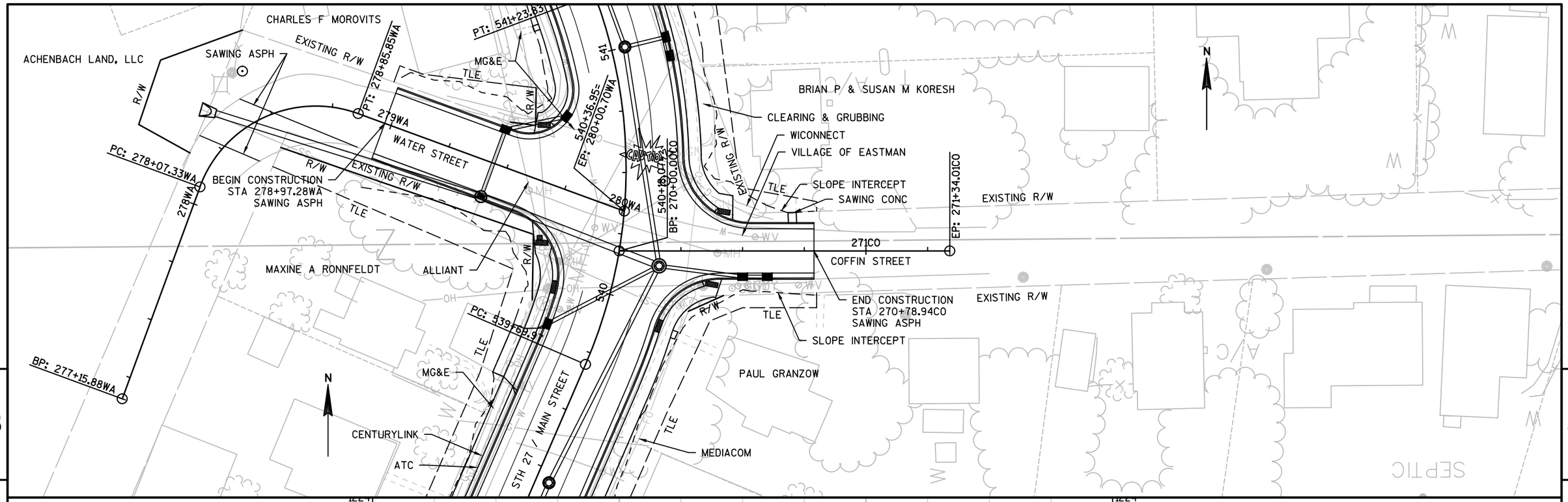


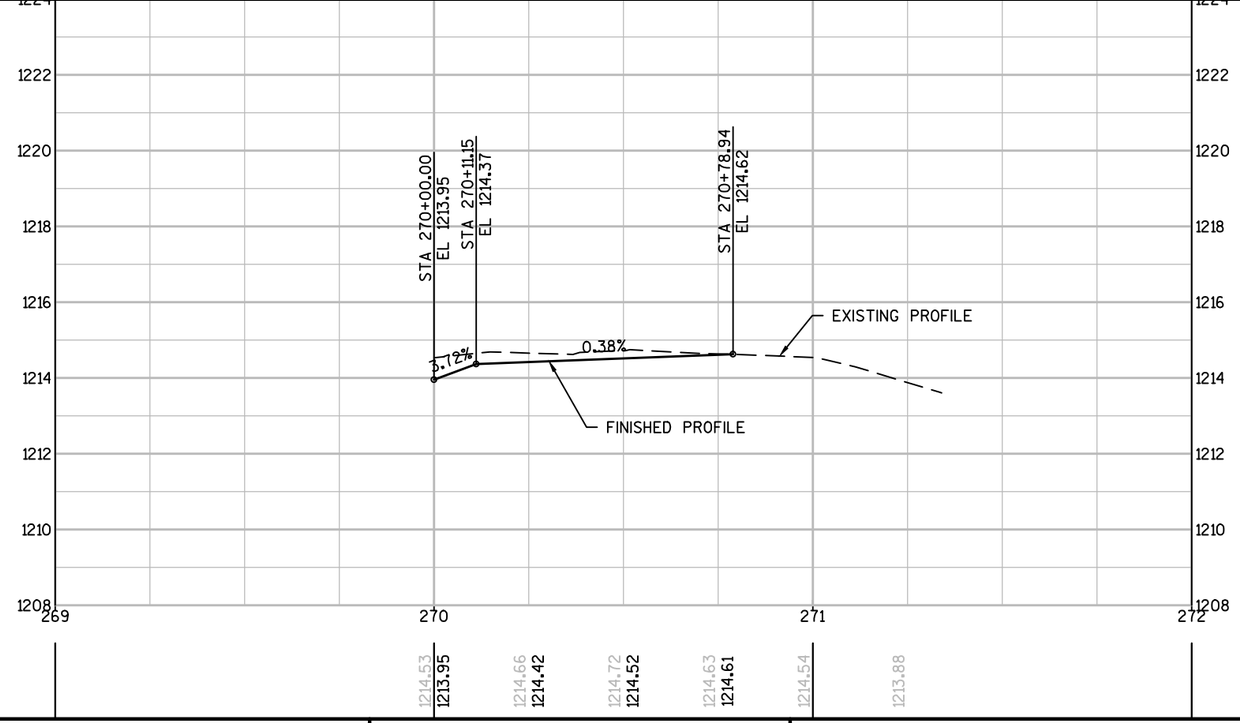
PROJECT NO: 5541-06-72	HWY: STH 27	COUNTY: CRAWFORD	PLAN AND PROFILE: SHERIDON STREET 'SH'	SHEET 299 E

FILE NAME : P:\90S\93\00093156\CADD\SHEETSPLAN\PLAN & PROFILES\050102_PP.DWG
LAYOUT NAME - 10

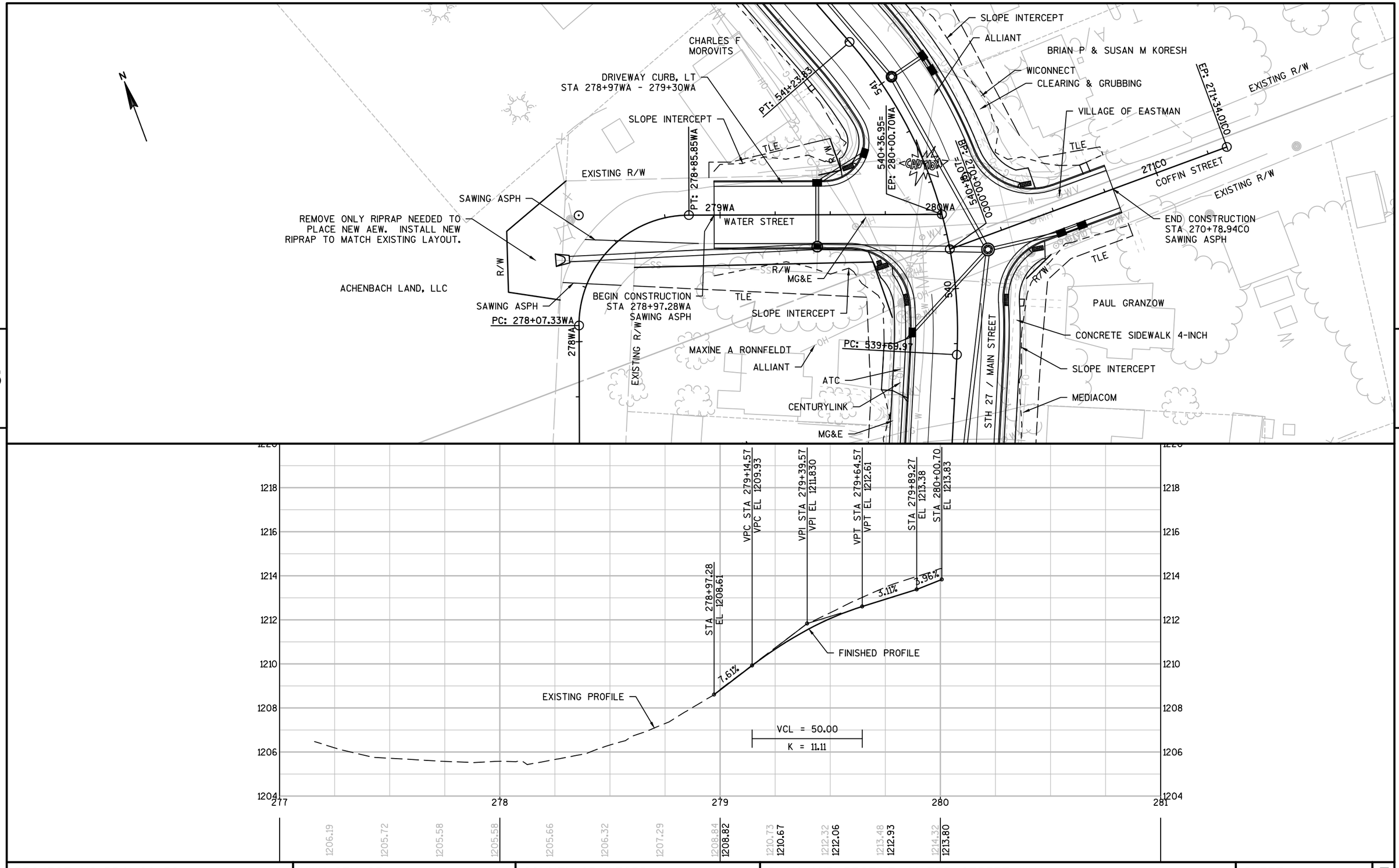
PLOT DATE : 10/3/2017 11:47 AM PLOT BY : BOBBI MAXWELL PLOT NAME : PLOT SCALE : 1 IN:40 FT

WISDOT/CADDS SHEET 44





PROJECT NO: 5541-06-72	HWY: STH 27	COUNTY: CRAWFORD	PLAN AND PROFILE: COFFIN STREET 'CO'	SHEET 300	E

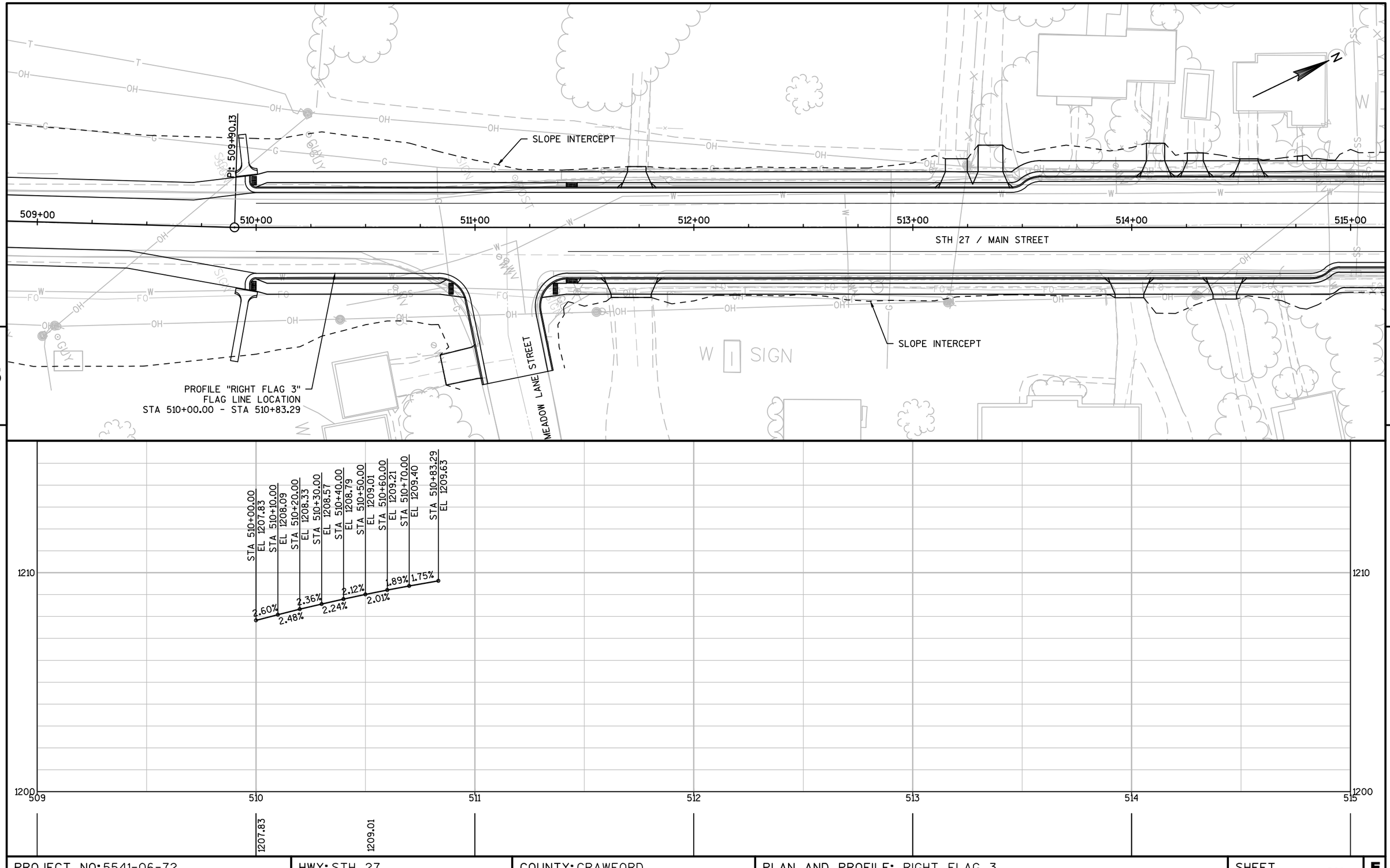


PROJECT NO: 5541-06-72	HWY: STH 27	COUNTY: CRAWFORD	PLAN AND PROFILE: WATER STREET 'WA'	SHEET 301 E

FILE NAME : P:\90S\93\00093156\CADD\SHEETSPLAN\PLAN & PROFILES\050102_PP.DWG
LAYOUT NAME - 12

PLOT DATE : 10/3/2017 11:48 AM PLOT BY : BOBBI MAXWELL PLOT NAME : PLOT SCALE : 1 IN:40 FT

WISDOT/CADDS SHEET 44



PROJECT NO: 5541-06-72	HWY: STH 27	COUNTY: CRAWFORD	PLAN AND PROFILE: RIGHT FLAG 3	SHEET 302	E

FILE NAME : P:\90S\93\00093156\CADD\SHEETSPLAN\PLAN & PROFILES\050105_PP.DWG
LAYOUT NAME - 1

PLOT DATE : 10/3/2017 10:55 AM PLOT BY : BOBBI MAXWELL PLOT NAME : PLOT SCALE : 1 IN:40 FT

WISDOT/CADDS SHEET 44

PI: 509+90.13

SLOPE INTERCEPT

PROFILE "LEFT FLAG 2"
FLAG LINE LOCATION
STA 510+00.00 - STA 529+00.00

510+00 511+00 512+00 513+00 514+00 515+00 516+

STH 27 / MAIN STREET

MATCH LINE
STA 516+00

MEADOW LANE STREET

SLOPE INTERCEPT

W SIGN

5

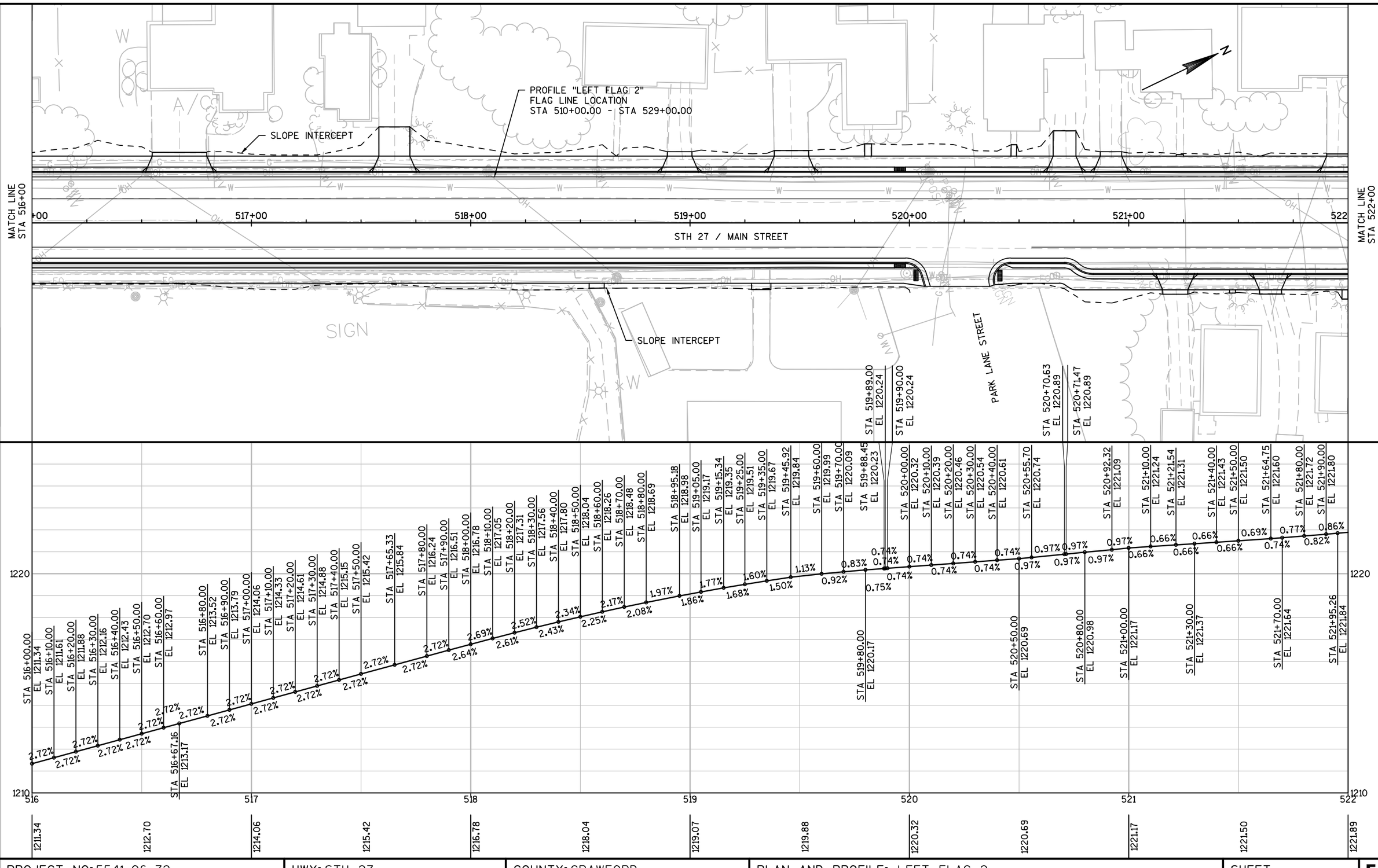
5

STA 510+00.00
EL 1207.93
2.60%
STA 510+10.00
EL 1208.19
2.48%
STA 510+20.00
EL 1208.43
2.36%
STA 510+30.00
EL 1208.67
2.24%
STA 510+40.00
EL 1208.89
2.12%
STA 510+50.00
EL 1209.11
2.01%
STA 510+60.00
EL 1209.31
1.89%
STA 510+70.00
EL 1209.50
1.75%
STA 510+83.30
EL 1209.73
1.67%
STA 510+84.00
EL 1209.74
1.63%
STA 510+90.00
EL 1209.84
1.53%
STA 511+00.00
EL 1209.99
1.37%
STA 511+10.00
EL 1210.13
1.25%
STA 511+20.00
EL 1210.25
1.13%
STA 511+30.00
EL 1210.37
1.01%
STA 511+40.00
EL 1210.47
0.93%
STA 511+42.50
EL 1210.49
0.94%
STA 511+50.00
EL 1210.56
0.88%
STA 511+60.00
EL 1210.64
0.78%
STA 511+70.00
EL 1210.70
0.66%
STA 511+80.00
EL 1210.76
0.54%
STA 512+20.54
EL 1210.96
0.50%
STA 512+60.00
EL 1210.76
-0.50%
STA 512+70.00
EL 1210.71
-0.53%
STA 512+80.00
EL 1210.64
-0.63%
STA 512+90.00
EL 1210.58
-0.64%
STA 513+00.00
EL 1210.52
-0.64%
STA 513+10.00
EL 1210.45
-0.64%
STA 513+20.17
EL 1210.39
-0.64%
STA 513+35.22
EL 1210.29
0.66%
STA 513+58.43
EL 1209.99
-1.29%
STA 513+70.00
EL 1209.91
-0.72%
STA 514+93.02
EL 1209.29
-0.50%
STA 515+15.95
EL 1209.54
1.11%
STA 515+30.00
EL 1209.72
1.29%
STA 515+40.00
EL 1209.88
1.61%
STA 515+50.00
EL 1210.07
1.88%
STA 515+59.32
EL 1210.27
2.13%
STA 515+70.00
EL 1210.53
2.40%
STA 515+80.00
EL 1210.79
2.66%
STA 515+90.00
EL 1211.07
2.72%
STA 516+00.00
EL 1211.34
2.72%

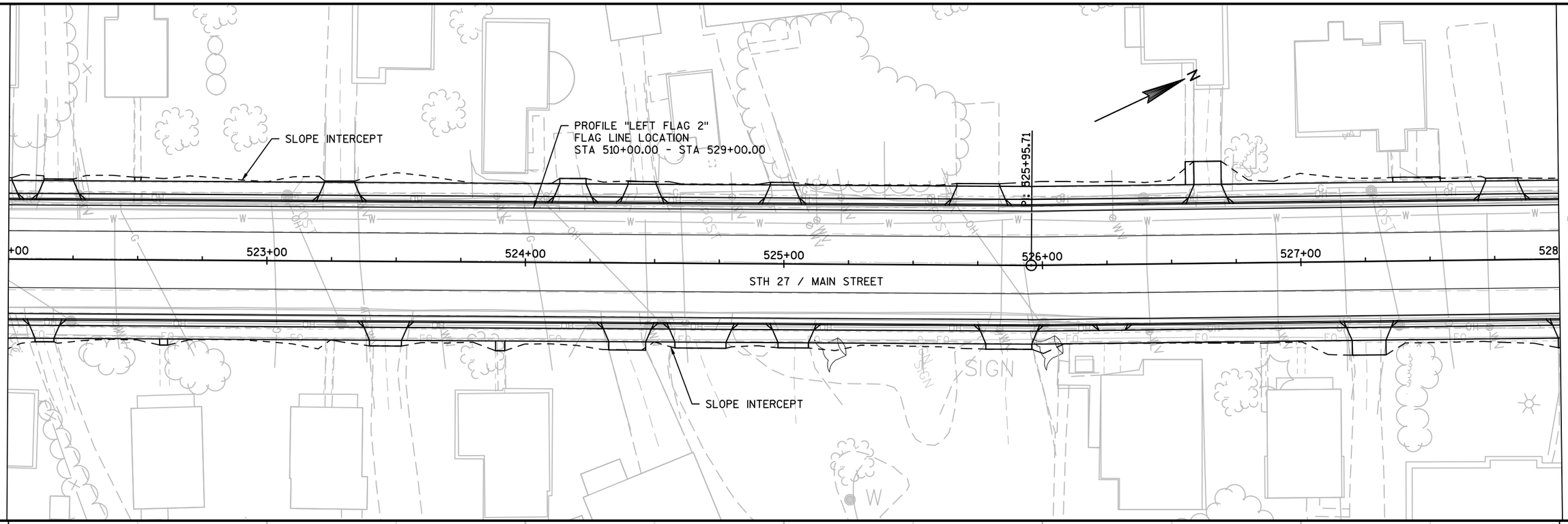
1210
1200
510 511 512 513 514 515 516

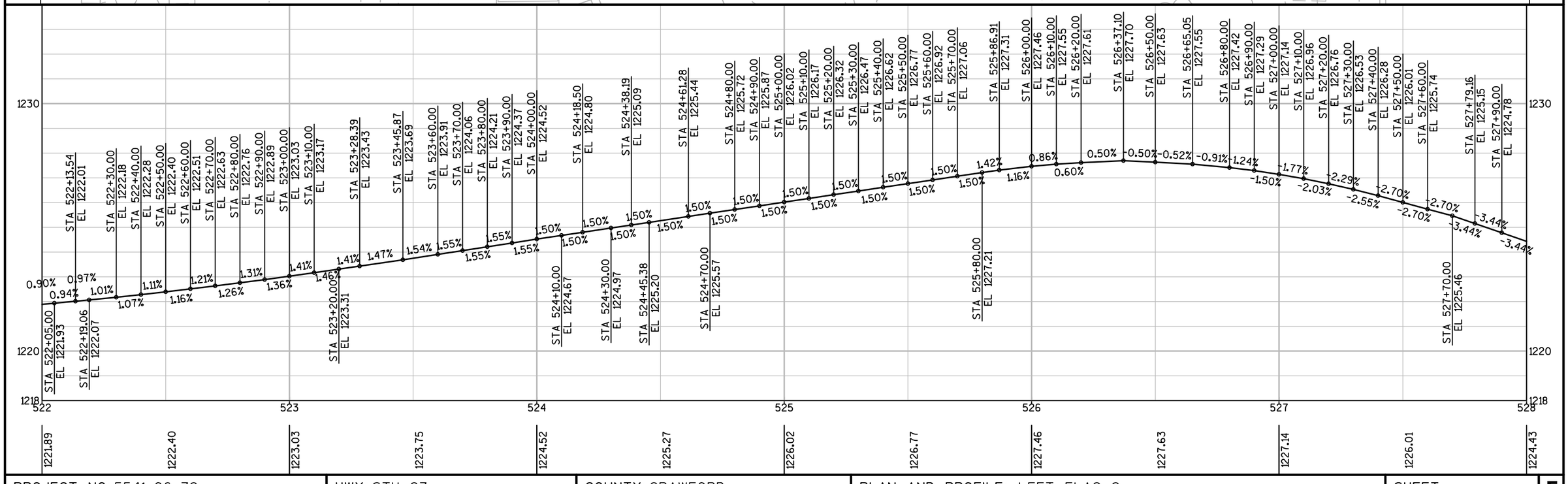
1207.93 1209.11 1209.99 1210.56 1210.86 1210.81 1210.52 1210.10 1209.76 1209.50 1209.36 1210.07 1211.34

PROJECT NO: 5541-06-72	HWY: STH 27	COUNTY: CRAWFORD	PLAN AND PROFILE: LEFT FLAG 2	SHEET 303	E

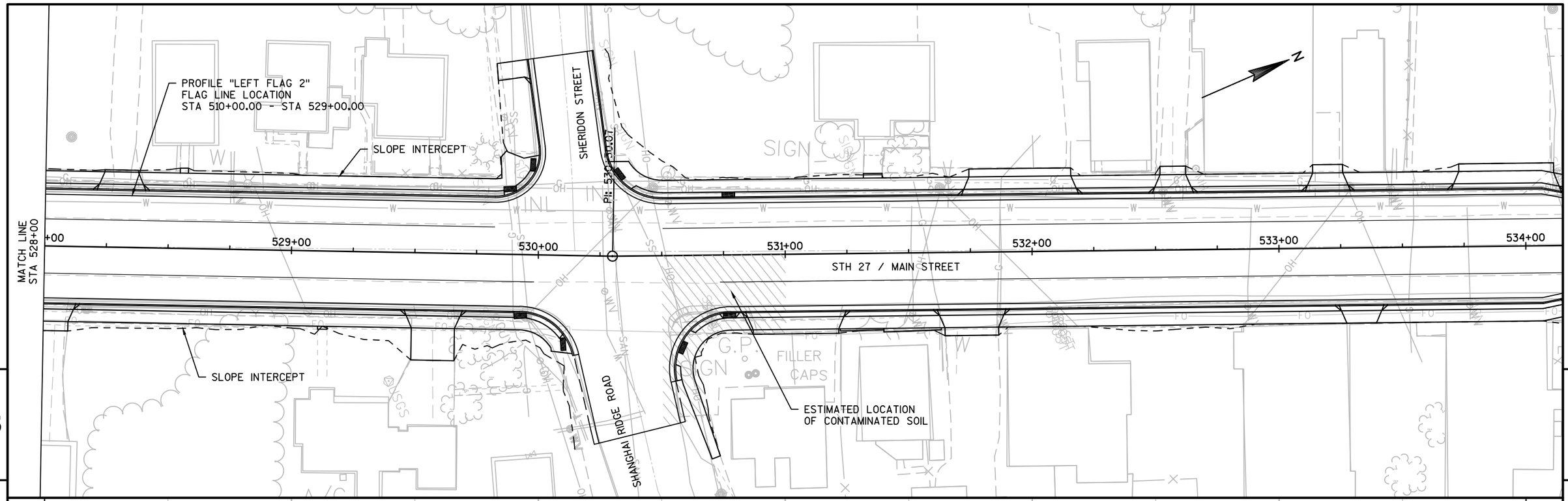


PROJECT NO: 5541-06-72	HWY: STH 27	COUNTY: CRAWFORD	PLAN AND PROFILE: LEFT FLAG 2	SHEET 304 E



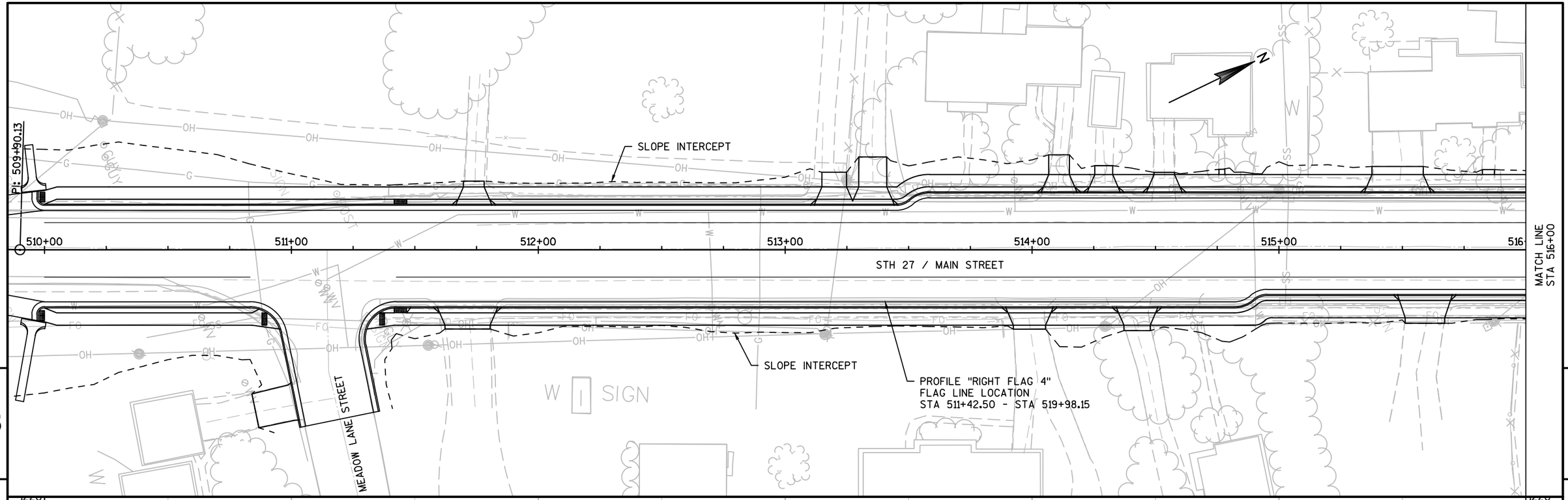


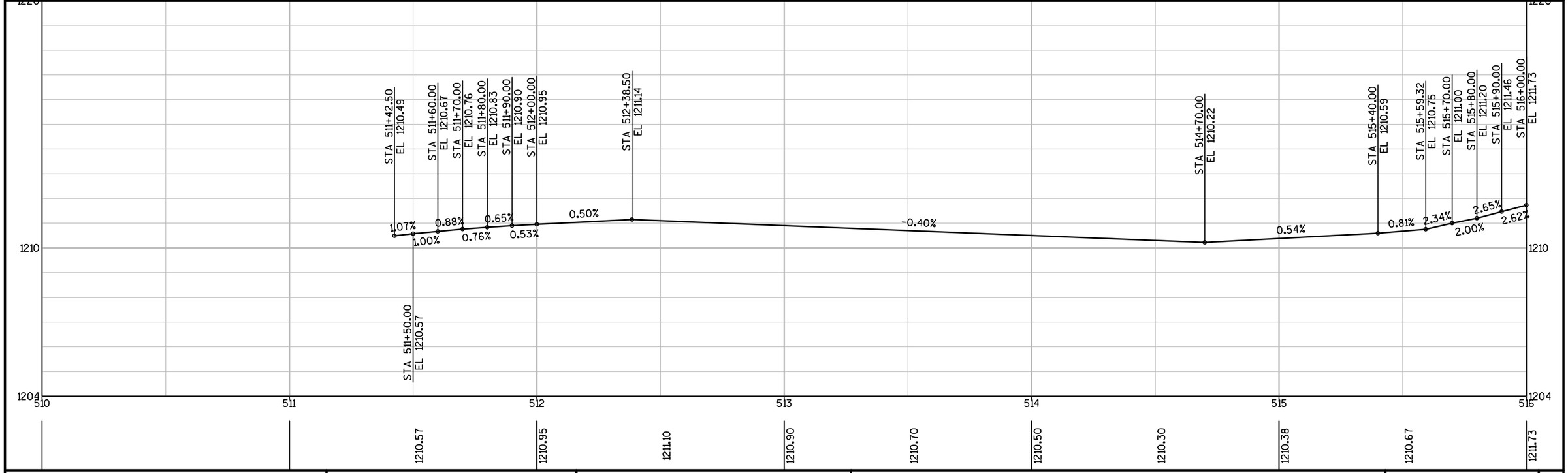
PROJECT NO: 5541-06-72	HWY: STH 27	COUNTY: CRAWFORD	PLAN AND PROFILE: LEFT FLAG 2	SHEET 305	E





PROJECT NO: 5541-06-72	HWY: STH 27	COUNTY: CRAWFORD	PLAN AND PROFILE: LEFT FLAG 2	SHEET 306	E

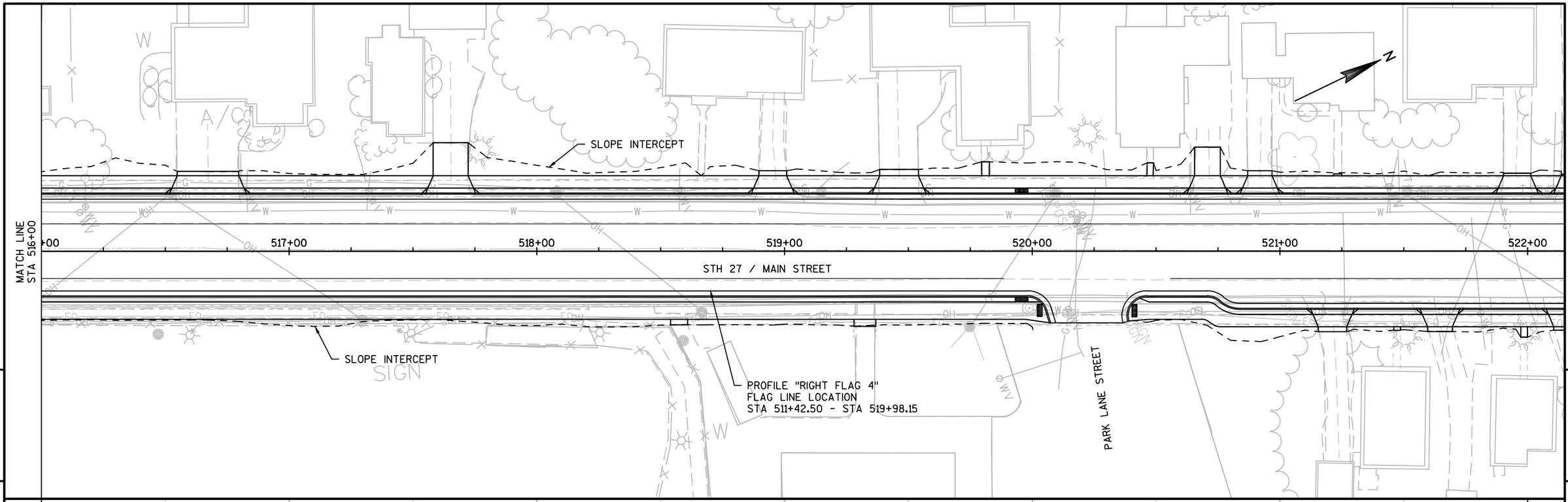


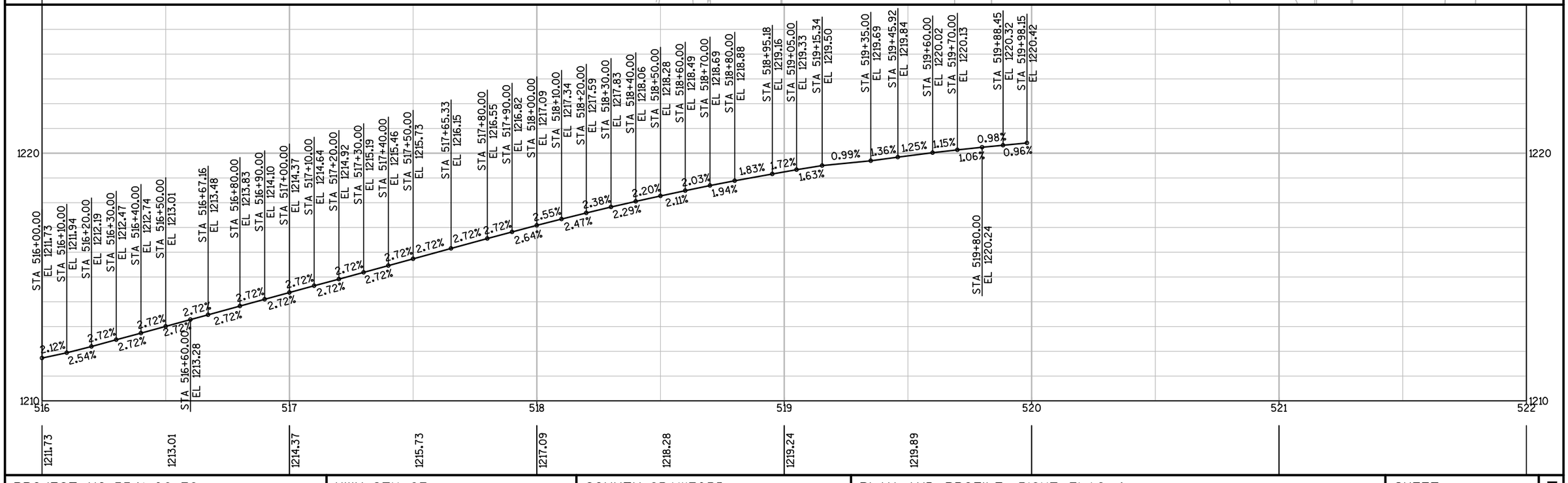


PROJECT NO: 5541-06-72	HWY: STH 27	COUNTY: CRAWFORD	PLAN AND PROFILE: RIGHT FLAG 4	SHEET 307	E

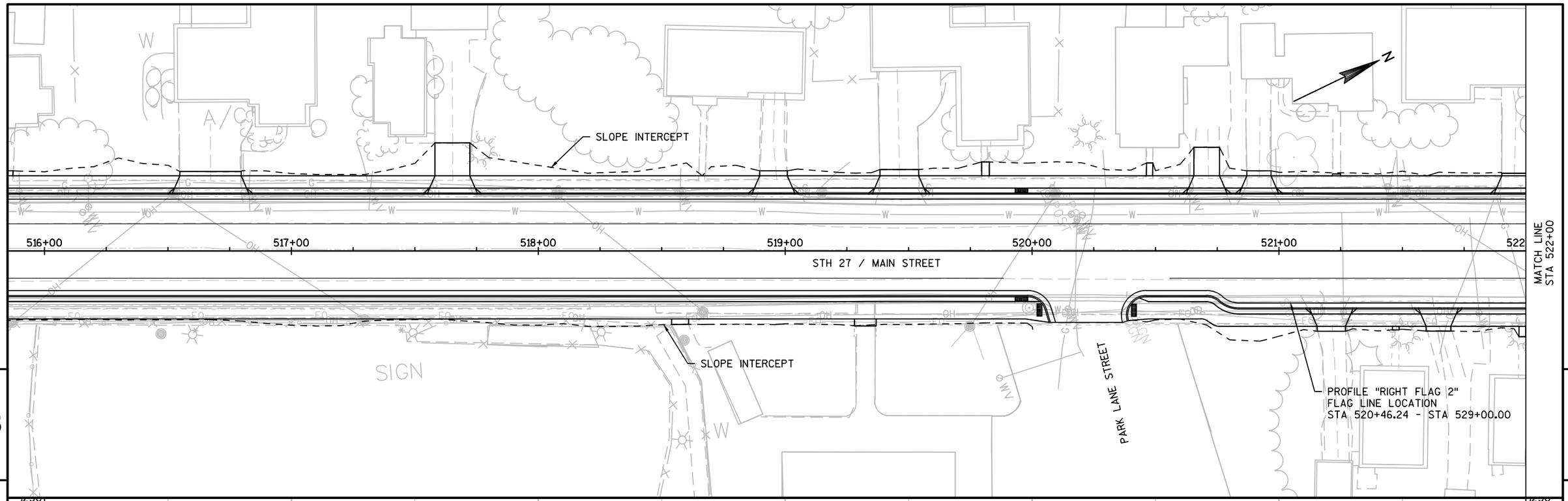
FILE NAME : P:\90S\93\00093156\CADD\SHEETSPLAN\PLAN & PROFILES\050105_PP.DWG
LAYOUT NAME - 6

PLOT DATE : 10/3/2017 10:57 AM PLOT BY : BOBBI MAXWELL PLOT NAME : PLOT SCALE : 1 IN:40 FT





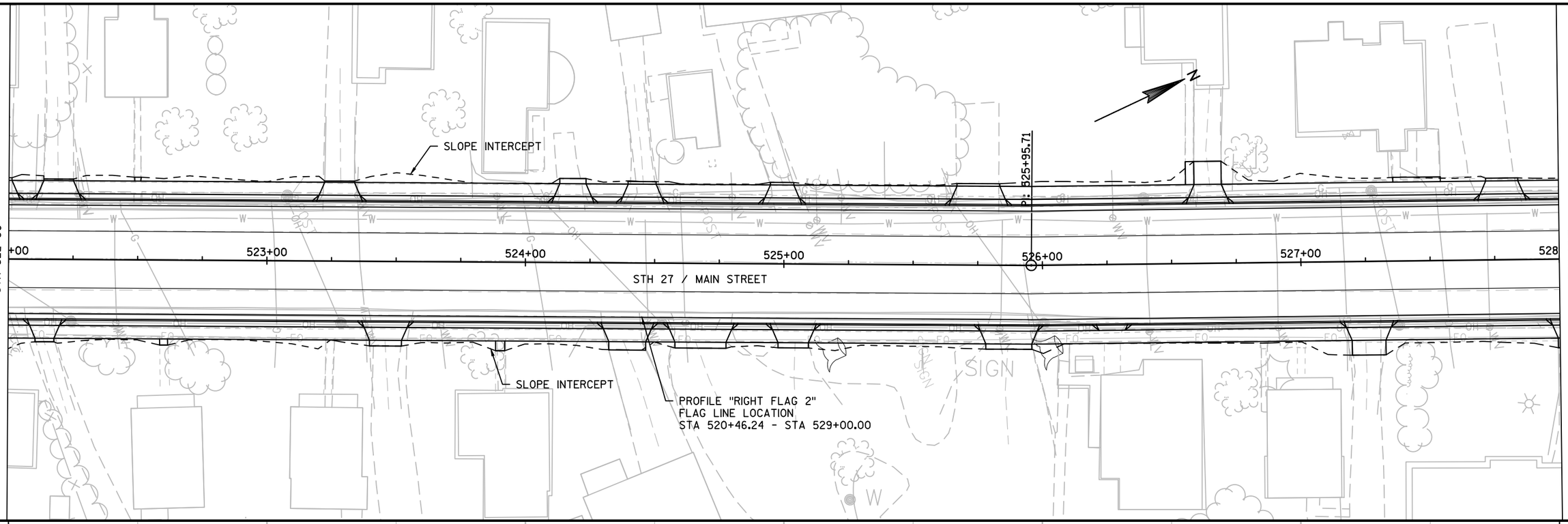
PROJECT NO: 5541-06-72	HWY: STH 27	COUNTY: CRAWFORD	PLAN AND PROFILE: RIGHT FLAG 4	SHEET 308	E

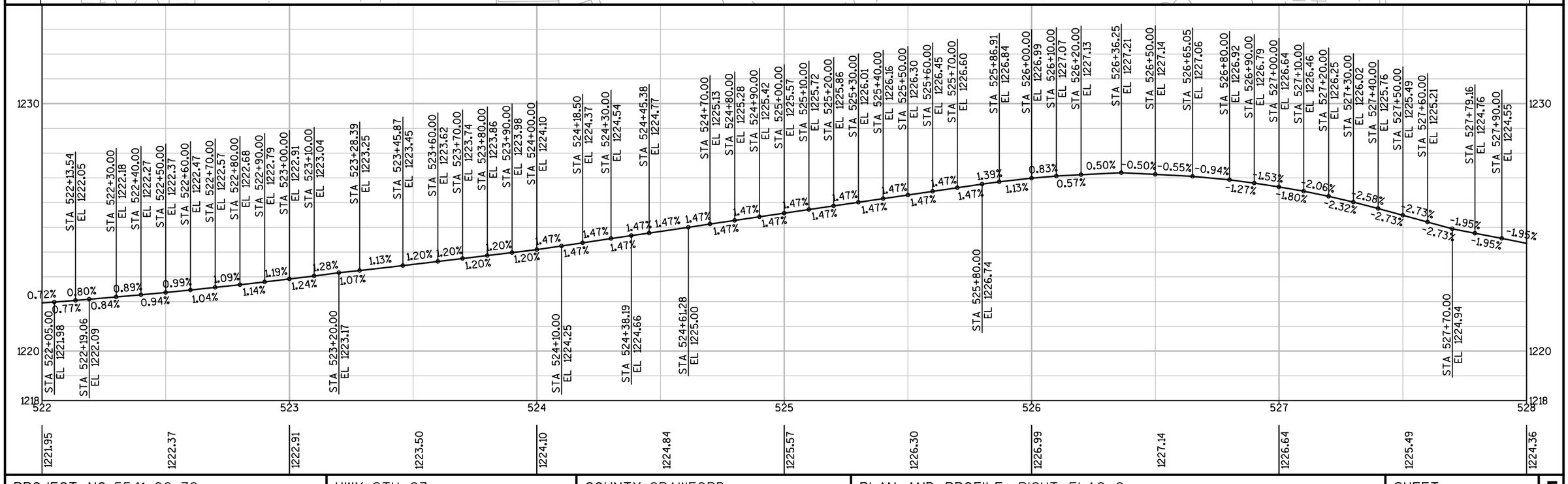




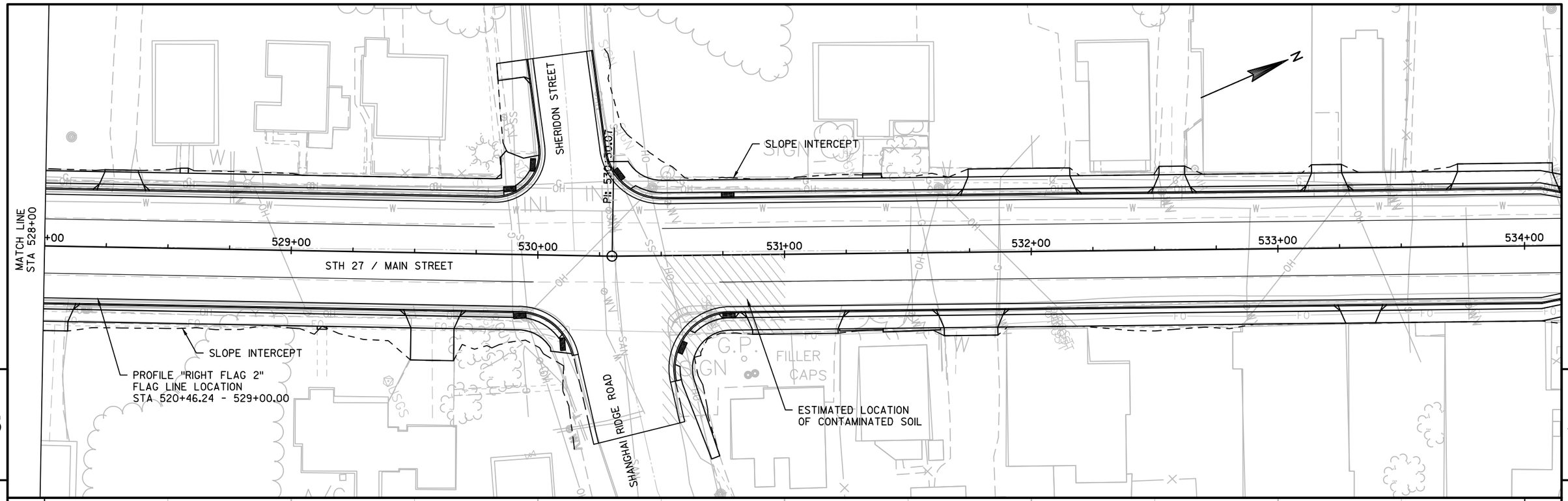
PROJECT NO: 5541-06-72	HWY: STH 27	COUNTY: CRAWFORD	PLAN AND PROFILE: RIGHT FLAG 2	SHEET 309	E

FILE NAME : P:\90S\93\00093156\CADD\SHEETSPLAN\PLAN & PROFILES\050105_PP.DWG
LAYOUT NAME - 8
PLOT DATE : 10/3/2017 10:57 AM
PLOT BY : BOBBI MAXWELL
PLOT NAME :
PLOT SCALE : 1 IN:40 FT
WISDOT/CADDS SHEET 44



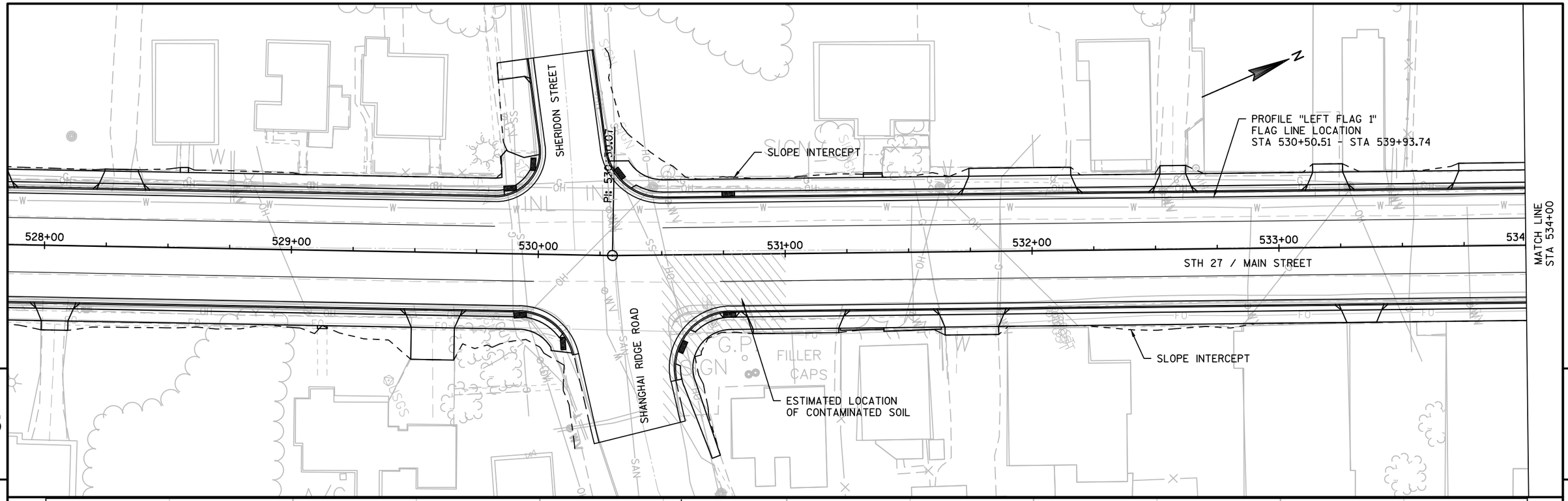


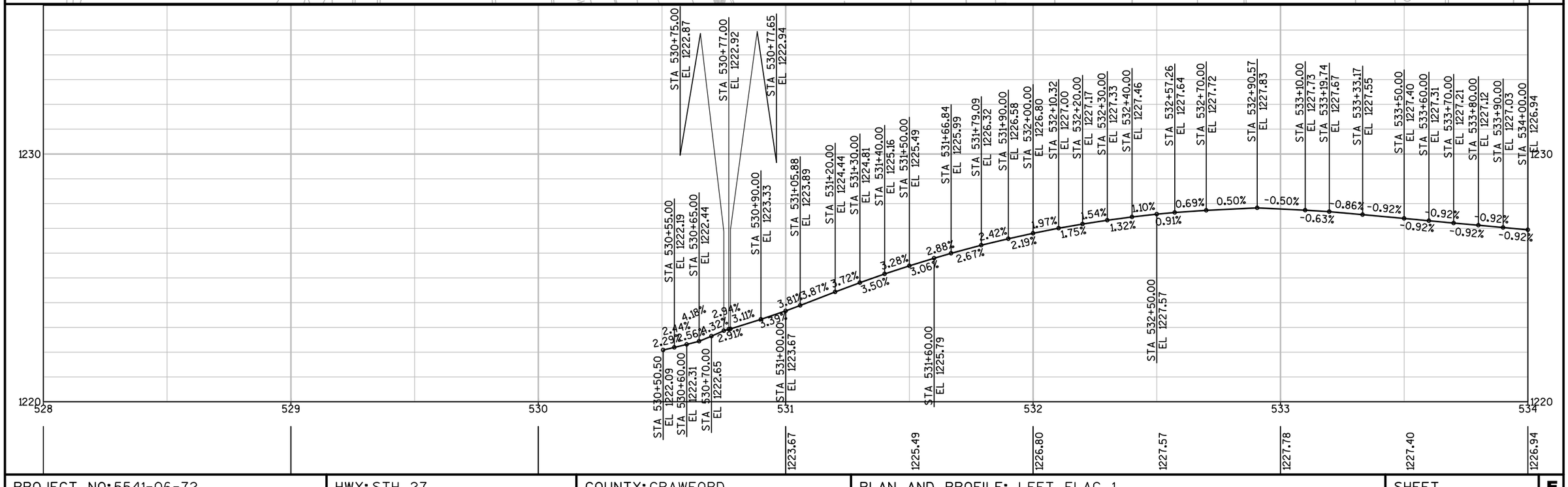
PROJECT NO: 5541-06-72	HWY: STH 27	COUNTY: CRAWFORD	PLAN AND PROFILE: RIGHT FLAG 2	SHEET 310	E





PROJECT NO: 5541-06-72	HWY: STH 27	COUNTY: CRAWFORD	PLAN AND PROFILE: RIGHT FLAG 2	SHEET 311	E





PROJECT NO: 5541-06-72	HWY: STH 27	COUNTY: CRAWFORD	PLAN AND PROFILE: LEFT FLAG 1	SHEET 312	E

MATCH LINE
STA 534+00

+00

PI: 534+74.81

PI: 535+48.08

SLOPE INTERCEPT

PI: 536+67.21

PROFILE "LEFT FLAG 1"
FLAG LINE LOCATION
STA 530+50.51 - STA 539+93.74

PC: 539+69.97

535+00

536+00

537+00

538+00

539+00

540+00

STH 27 / MAIN STREET

SLOPE INTERCEPT

ESTIMATED LOCATION
OF CONTAMINATED SOIL

N

5

5

STA 534+06.71
EL 1226.86

STA 534+25.00
EL 1226.66

STA 534+40.00
EL 1226.49

STA 534+50.00
EL 1226.38

STA 534+60.00
EL 1226.26

STA 534+70.00
EL 1226.13

STA 534+80.00
EL 1225.97

STA 534+90.00
EL 1225.80

STA 535+00.00
EL 1225.60

STA 535+10.00
EL 1225.38

STA 535+29.98
EL 1224.89

STA 535+45.12
EL 1224.46

STA 535+60.00
EL 1224.00

STA 535+70.00
EL 1223.67

STA 535+85.31
EL 1223.17

STA 535+95.59
EL 1222.83

STA 536+10.00
EL 1222.35

STA 536+20.00
EL 1222.02

STA 536+30.00
EL 1221.69

STA 536+40.00
EL 1221.35

STA 536+56.07
EL 1220.82

STA 536+70.00
EL 1220.36

STA 536+80.00
EL 1220.03

STA 536+90.00
EL 1219.70

STA 537+00.00
EL 1219.37

STA 537+10.00
EL 1219.00

STA 537+20.00
EL 1218.63

STA 537+33.66
EL 1218.12

STA 537+50.00
EL 1217.53

STA 537+60.00
EL 1217.22

STA 537+70.00
EL 1216.93

STA 537+85.64
EL 1216.50

STA 538+00.00
EL 1216.13

STA 538+10.00
EL 1215.89

STA 538+24.27
EL 1215.57

STA 538+40.00
EL 1215.25

STA 538+50.00
EL 1215.06

STA 538+60.00
EL 1214.89

STA 538+75.00
EL 1214.65

STA 538+93.71
EL 1214.40

STA 539+10.00
EL 1214.22

STA 539+20.00
EL 1214.13

STA 539+30.00
EL 1214.05

STA 539+40.00
EL 1213.98

STA 539+50.00
EL 1213.90

STA 539+62.23
EL 1213.79

STA 539+80.00
EL 1213.57

STA 539+92.63
EL 1213.41

STA 539+92.65
EL 1213.40

STA 539+99.99
EL 1213.35

STA 534+00.00
EL 1226.94

STA 534+16.71
EL 1226.76

STA 536+47.81
EL 1221.10

STA 536+60.06
EL 1220.69

STA 538+20.00
EL 1215.66

STA 538+30.00
EL 1215.45

STA 539+00.00
EL 1214.33

STA 539+70.00
EL 1213.69

STA 539+95.00
EL 1213.39

-1.17%
-1.01%
-1.15%
-1.15%
-1.15%
-1.14%
-1.34%
-1.55%
-1.76%
-1.97%
-2.17%
-2.49%
-2.85%
-3.06%
-3.26%
-3.31%
-3.31%
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-3.07%
-2.94%
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-2.57%
-2.40%
-2.27%
-2.17%
-2.10%
-2.00%
-1.87%
-1.73%
-1.56%
-1.34%
-1.17%
-1.06%
-0.92%
-0.80%
-0.76%
-0.87%
-1.28%
-1.27%
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1230
1220
1218
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540

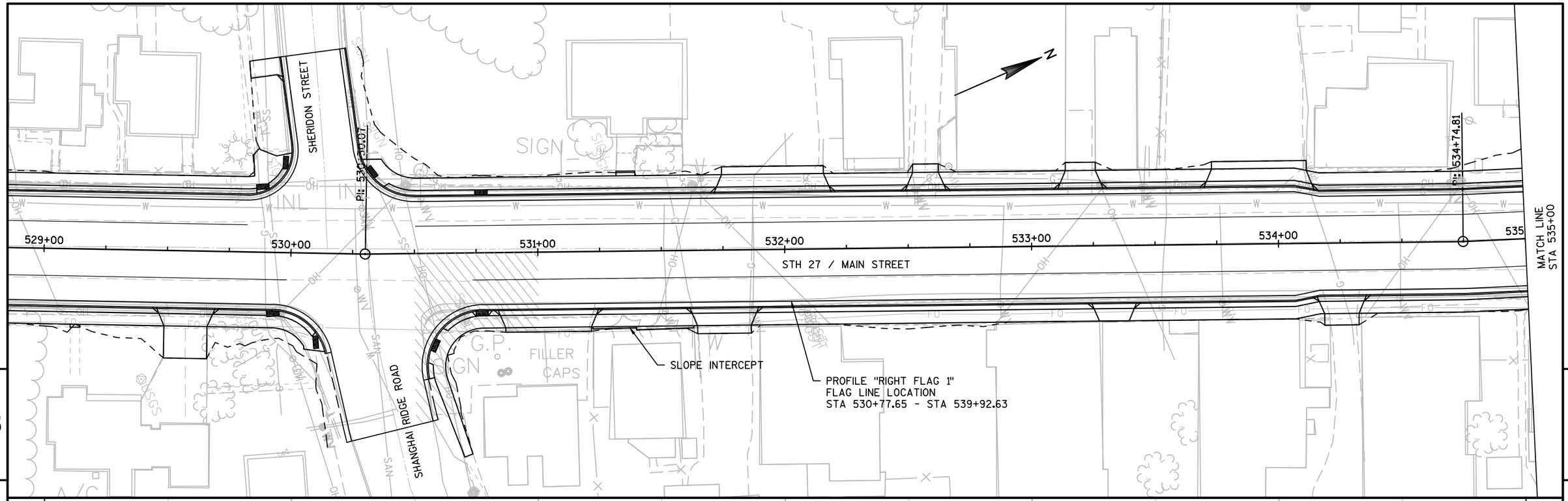
1226.94
1226.38
1225.60
1224.31
1222.68
1221.02
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1217.53
1216.13
1215.06
1214.33
1213.90

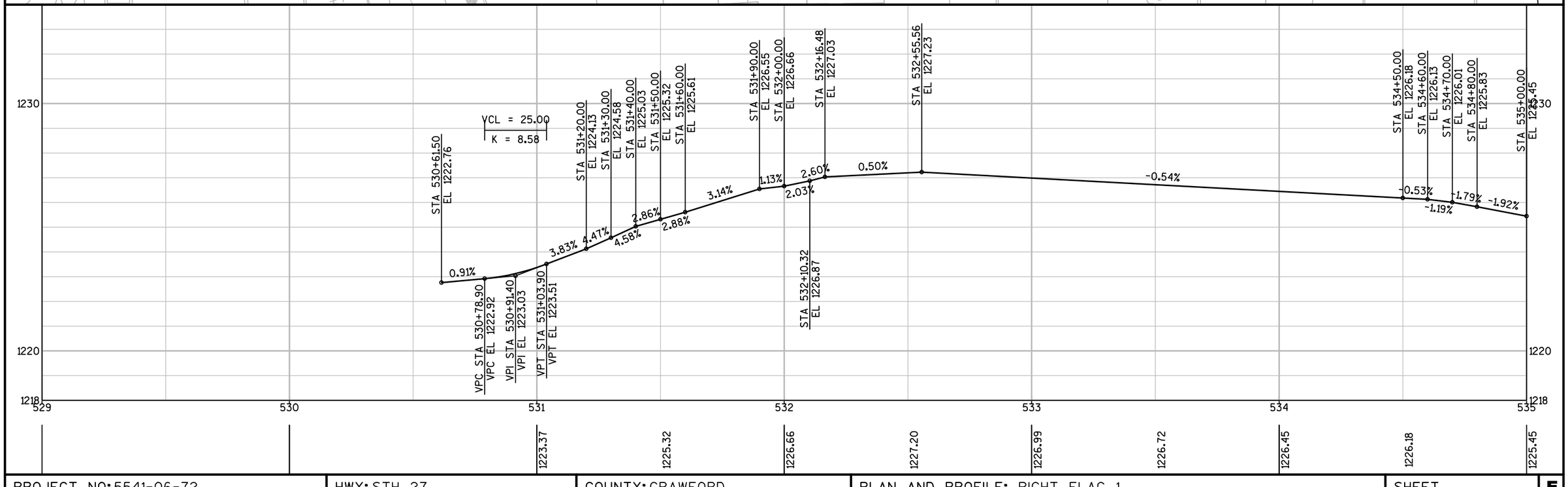
PROJECT NO: 5541-06-72	HWY: STH 27	COUNTY: CRAWFORD	PLAN AND PROFILE: LEFT FLAG 1	SHEET 313	E

FILE NAME : P:\90S\93\00093156\CADD\SHEETSPLAN\PLAN & PROFILES\050105_PP.DWG
LAYOUT NAME - 12

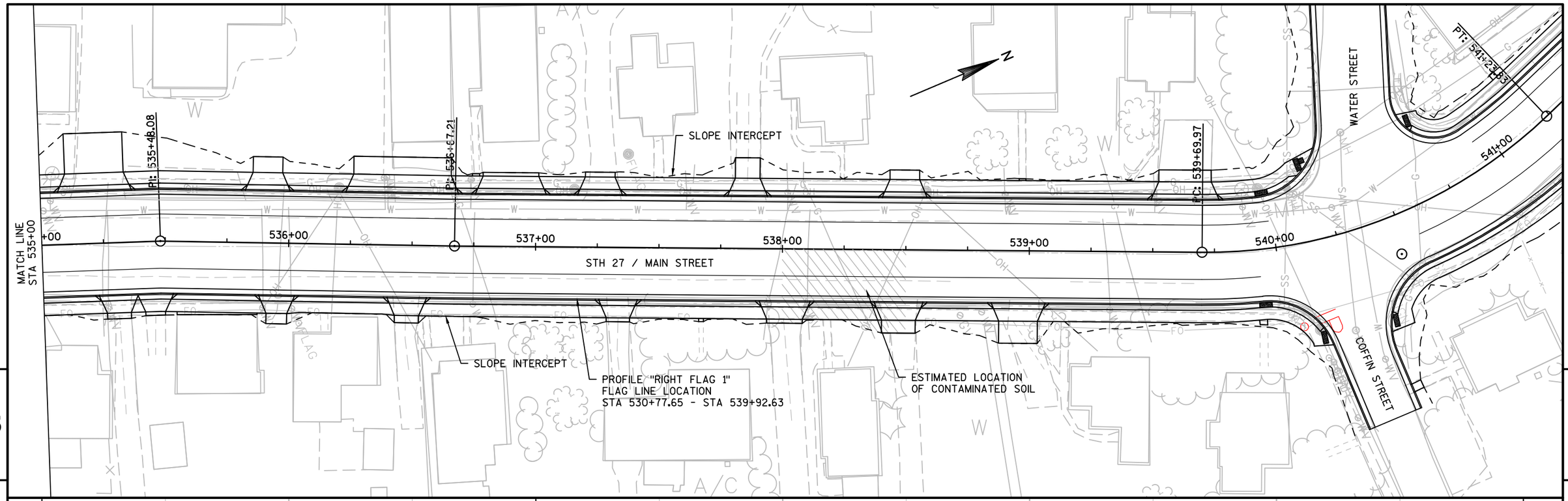
PLOT DATE : 10/3/2017 10:58 AM PLOT BY : BOBBI MAXWELL PLOT NAME : PLOT SCALE : 1 IN:40 FT

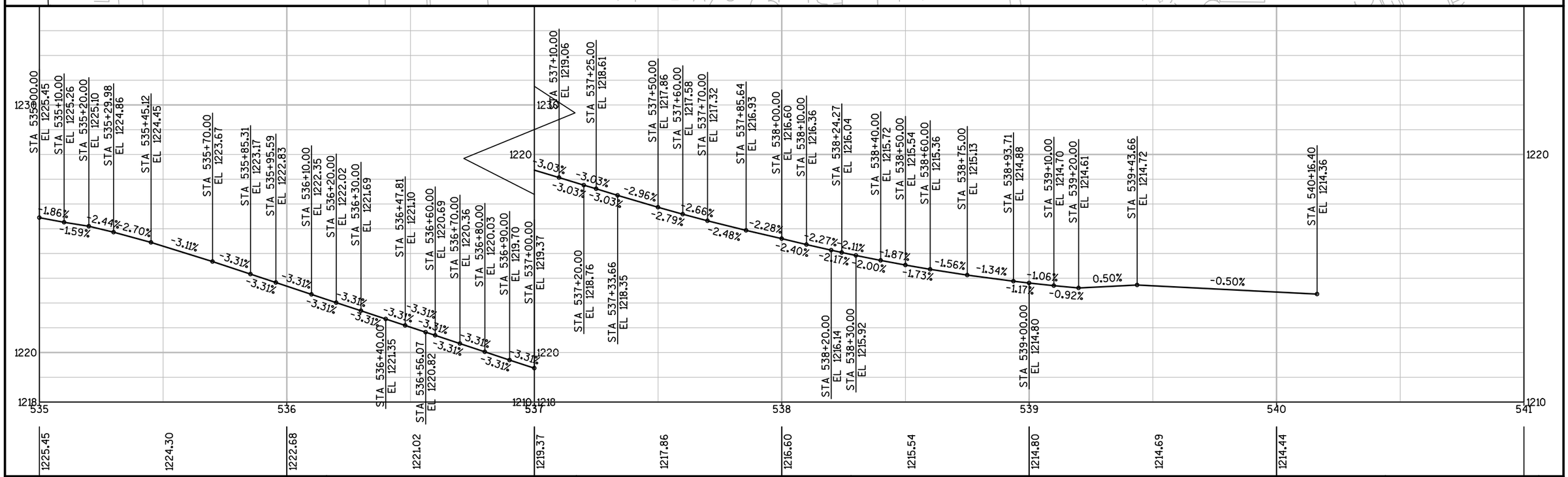
WISDOT/CADDS SHEET 44



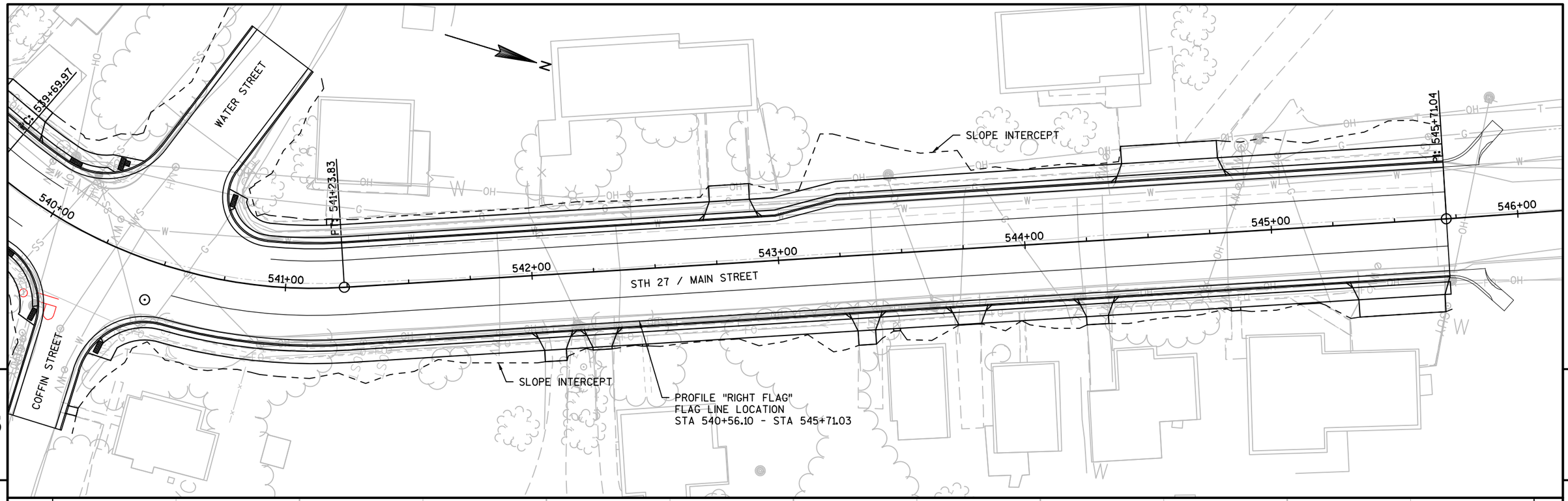


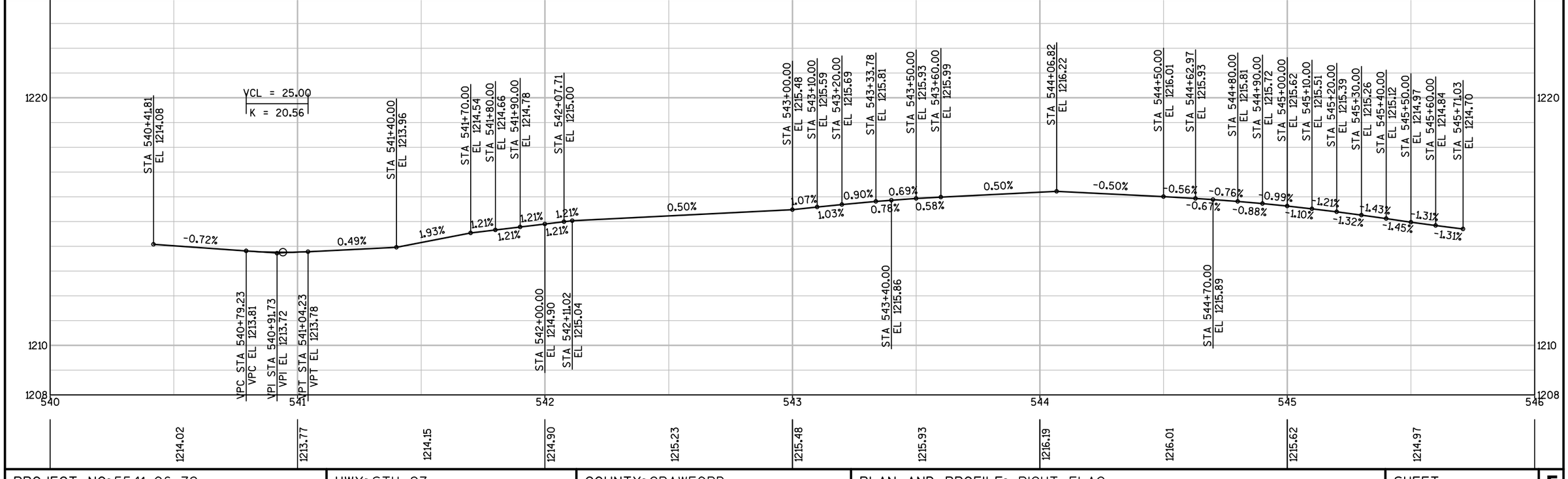
PROJECT NO: 5541-06-72	HWY: STH 27	COUNTY: CRAWFORD	PLAN AND PROFILE: RIGHT FLAG 1	SHEET 314	E



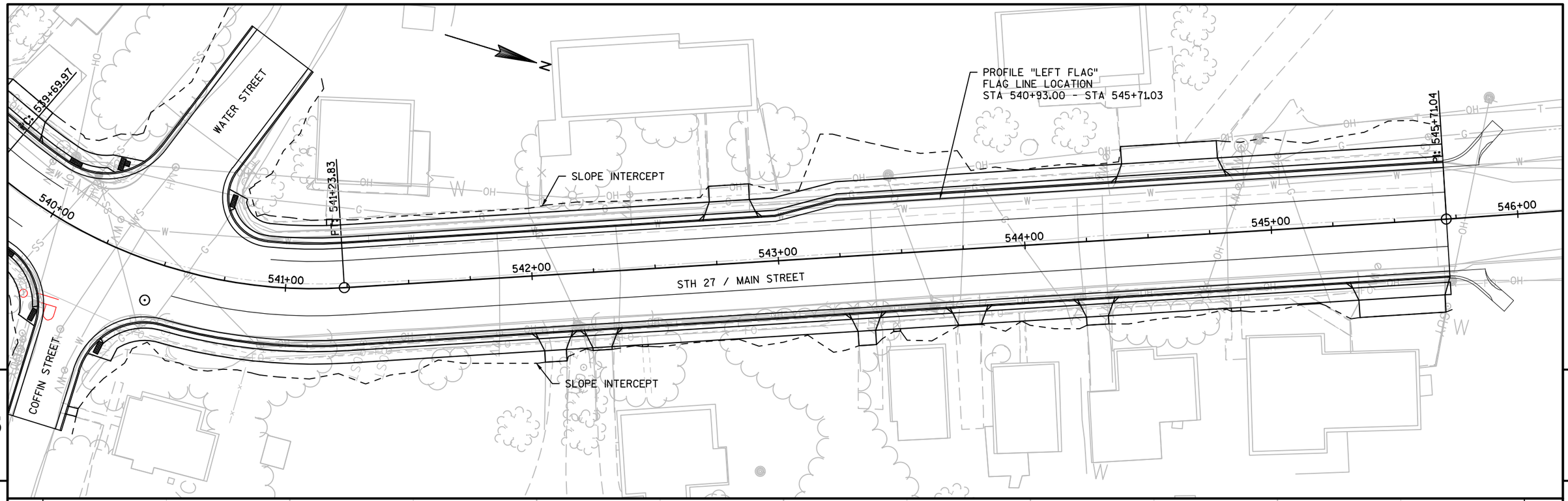


PROJECT NO: 5541-06-72	HWY: STH 27	COUNTY: CRAWFORD	PLAN AND PROFILE: RIGHT FLAG 1	SHEET 315	E





PROJECT NO: 5541-06-72	HWY: STH 27	COUNTY: CRAWFORD	PLAN AND PROFILE: RIGHT FLAG	SHEET 316	E



PROJECT NO: 5541-06-72	HWY: STH 27	COUNTY: CRAWFORD	PLAN AND PROFILE: LEFT FLAG	SHEET 317	E

PROFILE "LEFT FLAG 2"
FLAG LINE LOCATION
STA 529+00.00 - 529+82.00

SHERIDON STREET

Pi: 530+30.07

SLOPE INTERCEPT

528 529 530 531 532 533 534

STH 27 / MAIN STREET

SHANGHAI RIDGE ROAD

ESTIMATED LOCATION
OF CONTAMINATED SOIL

SLOPE INTERCEPT

5

5

STA 529+00.00
EL 1221.60

STA 529+10.00
EL 1221.45

STA 529+20.00
EL 1221.33

STA 529+30.00
EL 1221.23

STA 529+40.00
EL 1221.16

STA 529+57.77
EL 1221.07

STA 529+75.00
EL 1220.96

STA 529+70.00
EL 1221.01

STA 529+82.00
EL 1220.87

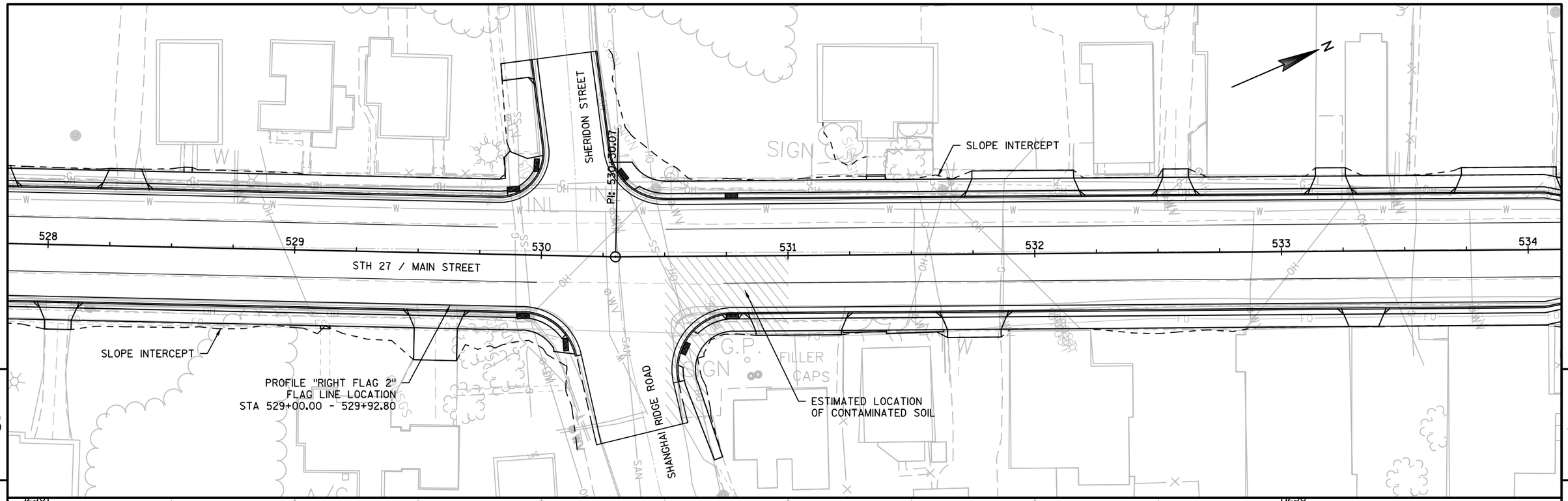
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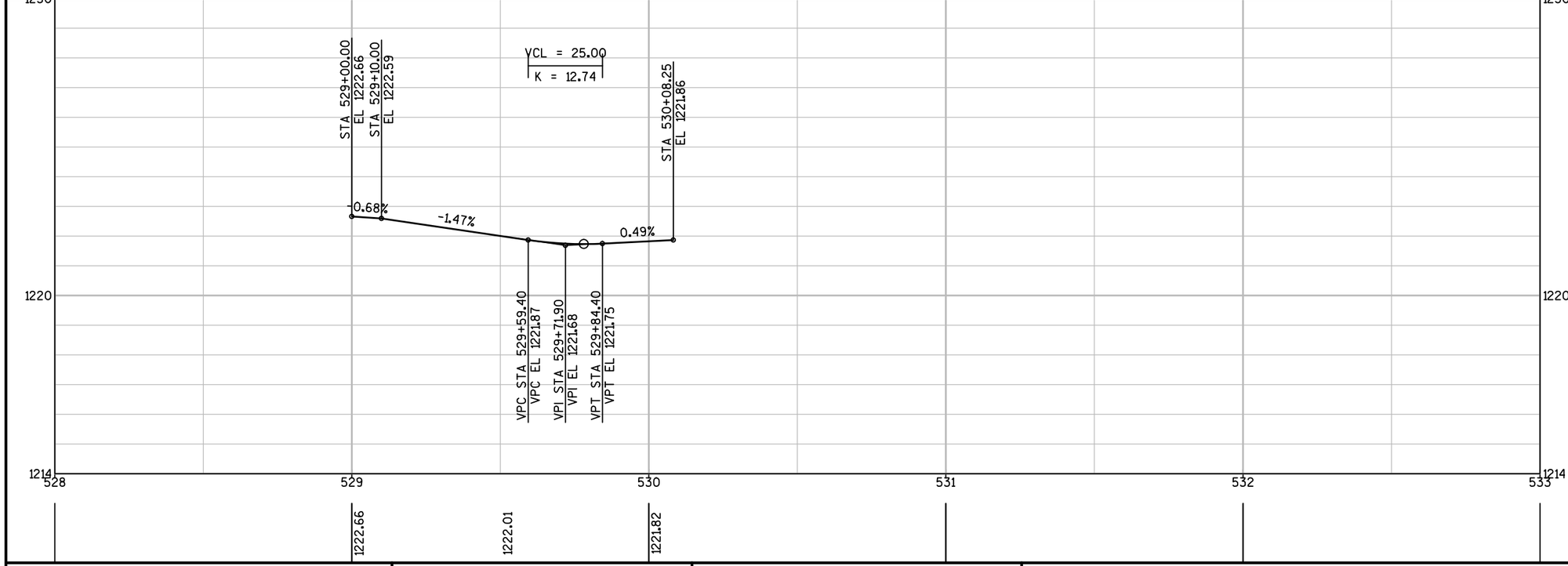
1230
1220
1214

528 529 530 531 532 533

1221.60
1221.11

PROJECT NO: 5541-06-72	HWY: STH 27	COUNTY: CRAWFORD	PLAN AND PROFILE: LEFT FLAG 2	SHEET 318	E



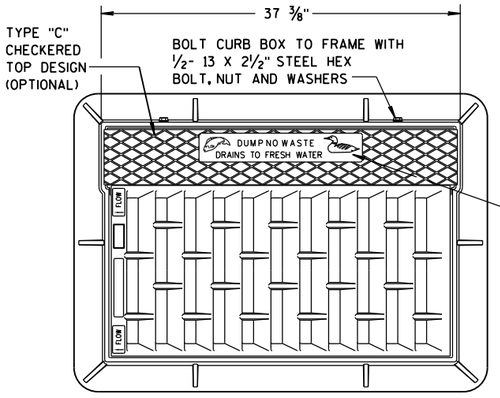


PROJECT NO: 5541-06-72	HWY: STH 27	COUNTY: CRAWFORD	PLAN AND PROFILE: RIGHT FLAG 2	SHEET 319	E

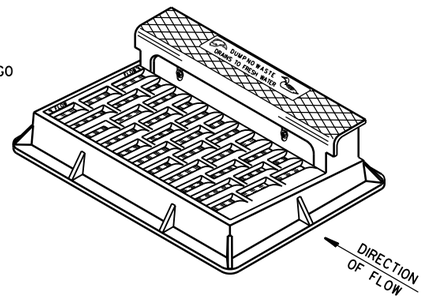
Standard Detail Drawing List

08A05-19A	INLET COVERS TYPE A, H, A-S, H-S & Z
08A05-19B	INLET COVERS TYPE B, B-A, C, MS, MS-A, & WM
08A05-19D	INLET COVER TYPE BW, MANHOLE COVERS, TYPE K, J, J-S, L & M
08B09-02	MANHOLES 3-FT, 4-FT, 5-FT, 6-FT, 7-FT AND 8-FT DIAMETER
08C07-02	INLETS 2X2-FT, 2X2.5-FT, 2X3-FT AND 2.5X3-FT
08C08-02	INLETS MEDIAN 1 AND 2 GRATE
08D01-19	CONCRETE CURB, CONCRETE CURB AND GUTTER AND TIES
08D04-05	CONCRETE SURFACE DRAINS & ASPHALTIC FLUMES
08D05-18A	CURB RAMPS TYPES 1 AND 1-A
08D05-18B	CURB RAMPS TYPES 2 AND 3
08D05-18C	CURB RAMPS TYPES 4A AND 4A1
08D05-18D	CURB RAMPS TYPE 4B AND 4B1
08D05-18E	CURB RAMPS TYPES 5, 6, 7A, 7B & 8
08E08-03	TYPICAL INSTALLATIONS OF EROSION BALES / TEMPORARY DITCH CHECKS
08E09-06	SILT FENCE
08E10-02	INLET PROTECTION TYPE A, B, C AND D
08F01-11	APRON ENDWALLS FOR CULVERT PIPE
08F02-01	APRON ENDWALLS FOR PIPE ARCH AND ELLIPTICAL PIPE
08F03-03	DETAILS FOR PIPE CATTLE PASS, CONCRETE ENDWALLS AND STEPS
08F04-07	JOINT TIES FOR CONCRETE PIPE AND CONCRETE COLLAR DETAIL
08F06-04	REINFORCED CONCRETE APRON ENDWALL FOR PIPE UNDERDRAIN
09A01-13A	AT-GRADE SIDE ROAD INTERSECTION, TYPES "B1", "B2", "C" AND D AND TEE INTERSECTION BYPASS LANE
13A08-01	ASPHALTIC RUMBLE STRIPS AT INTERSECTION
13A10-01A	2-LANE RURAL SHOULDER RUMBLE STRIP, MILLING
13A10-01B	2-LANE RURAL SHOULDER RUMBLE STRIP, MILLING
13A10-01C	2-LANE RURAL SHOULDER RUMBLE STRIP, MILLING
13A10-01D	2-LANE RURAL SHOULDER RUMBLE STRIP, MILLING
13A11-02A	2-LANE RURAL CENTER LINE RUMBLE STRIP, MILLING
13A11-02B	2-LANE RURAL CENTER LINE RUMBLE STRIP, MILLING
15A01-13A	MARKER POST FOR RIGHT-OF-WAY
15A03-02A	FLEXIBLE MARKER POST FOR CULVERT END
15A03-02B	FLEXIBLE MARKER POST FOR CULVERT END
15C02-06A	BARRICADES AND SIGNS FOR MAINLINE CLOSURES
15C02-06B	BARRICADES AND SIGNS FOR MAINLINE CLOSURES
15C02-06C	DETOUR SIGNING FOR MAINLINE CLOSURES
15C03-03	BARRICADES AND SIGNS FOR SIDEROAD CLOSURES
15C07-14C	PAVEMENT MARKING ARROWS
15C08-17A	LONGITUDINAL MARKING (MAINLINE)
15C08-17B	PAVEMENT MARKING (TURN LANES)
15C33-02	STOP LINE AND CROSSWALK PAVEMENT MARKING
15C35-01A	PAVEMENT MARKING (INTERSECTIONS)
15C35-01B	PAVEMENT MARKING AND SIGNING (CLIMBING LANE & PASSING LANE)
15C35-01C	PAVEMENT MARKING AND SIGNING (CLIMBING LANE & PASSING LANE)
15D30-03A	TRAFFIC CONTROL, PEDESTRIAN ACCOMMODATION
15D30-03B	TRAFFIC CONTROL, TEMPORARY ADA COMPLIANT PEDESTRIAN ACCOMMODATION
15D30-03C	TRAFFIC CONTROL, PEDESTRIAN ACCOMMODATION
16A01-06	LANDMARK REFERENCE MONUMENTS AND COVERS

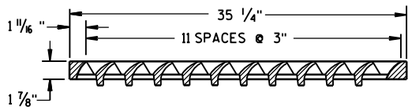
6

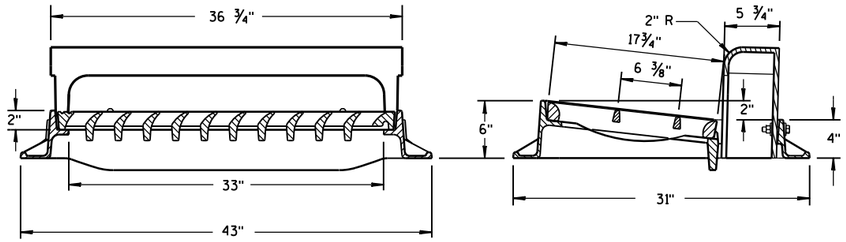


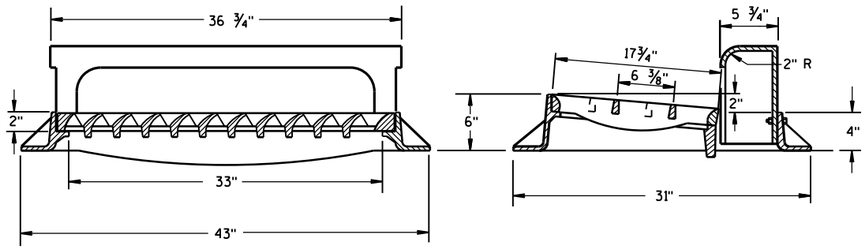
NOTE:
GRATE IS REVERSIBLE.



NOTE: CURB BOX HEIGHT ADJUSTABLE 6" TO 9"

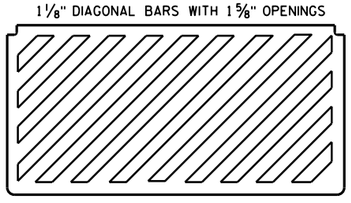






TYPE "H"

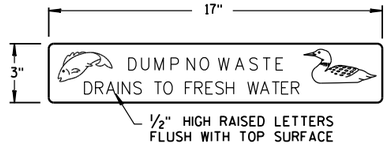
NOTE: EITHER CASTING IS ACCEPTABLE



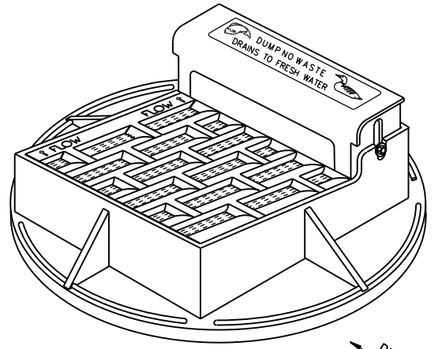
SPECIAL GRATE FOR TYPE "H" COVER

(MEASURES 35 1/4" X 17 3/4" X 2")

(NOTED AS TYPE H-S ON DRAINAGE TABLE)

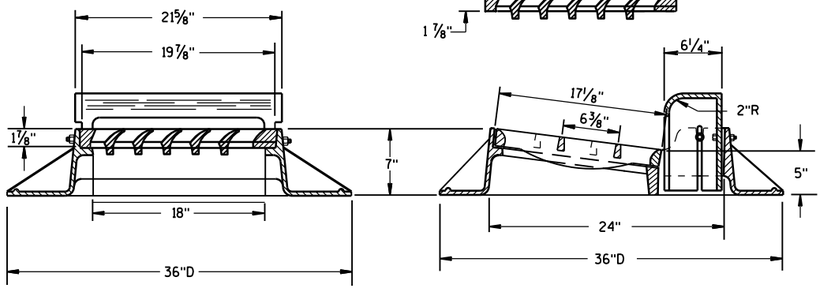


LOGO DETAIL



NOTE: CURB BOX ADJUSTABLE 4" TO 9"

NOTE:
GRATE IS REVERSIBLE.



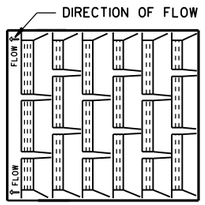
TYPE "A"

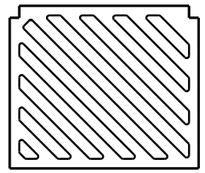
GENERAL NOTES

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

DETAIL DRAWINGS FOR PROPOSED ALTERNATE DESIGNS FOR CATCH BASIN, MANHOLE AND INLET COVERS SHALL BE SUBMITTED TO THE ENGINEER FOR APPROVAL PROVIDING THAT SUCH ALTERNATE DESIGNS MAKE PROVISION FOR EQUIVALENT CAPACITY AND STRENGTH.

ROUND FRAMES AND COVERS SHALL HAVE CONTINUOUSLY MACHINED BEARING SURFACES TO PREVENT ROCKING AND RATTLING.

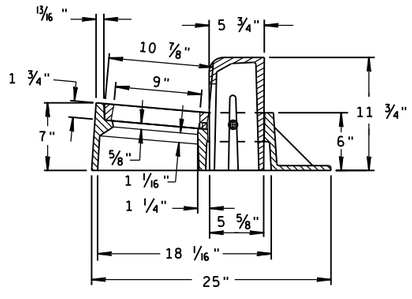


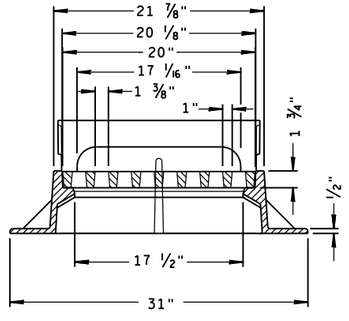


SPECIAL GRATE FOR TYPE "A" COVER

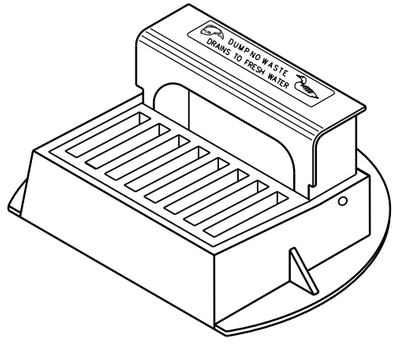
(MEASURES 19 3/4" X 17" X 1 7/8")

(NOTED AS TYPE A-S ON DRAINAGE TABLE)





TYPE "Z"

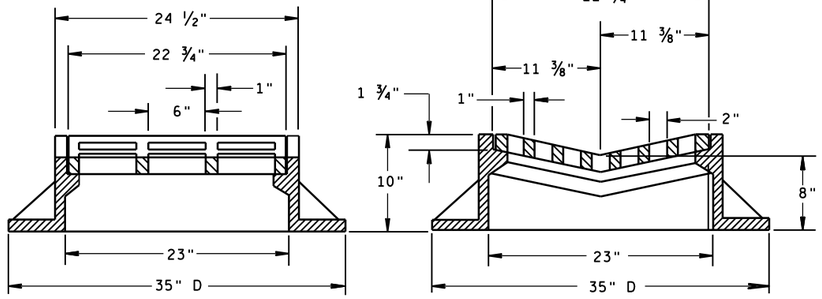


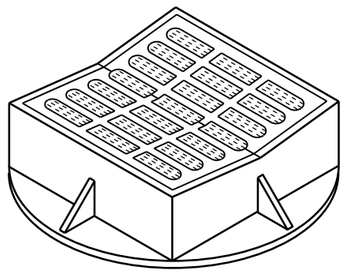
INLET COVERS TYPE A, H, A-S, H-S & Z

STATE OF WISCONSIN
DEPARTMENT OF TRANSPORTATION

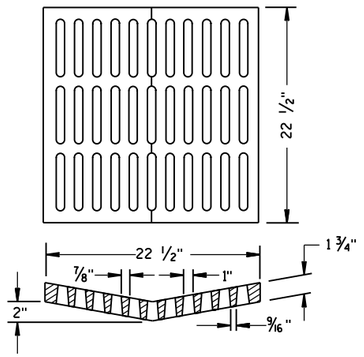
APPROVED
11-27-13 — DATE
/S/ Jerry H. Zogg — ROADWAY STANDARDS ENGINEER
FHWA

S.D.D. 8 A 5-19a



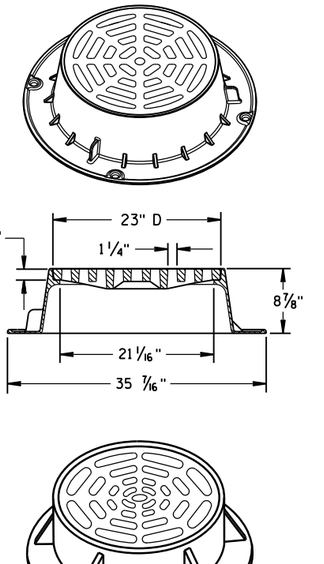


TYPE "B"



ALTERNATIVE GRATE FOR TYPE "B" COVER

USE WHERE PEDESTRIAN OR BICYCLE TRAFFIC IS POSSIBLE.
NOTED AS TYPE B-A ON THE DRAINAGE TABLE



TYPE "C"

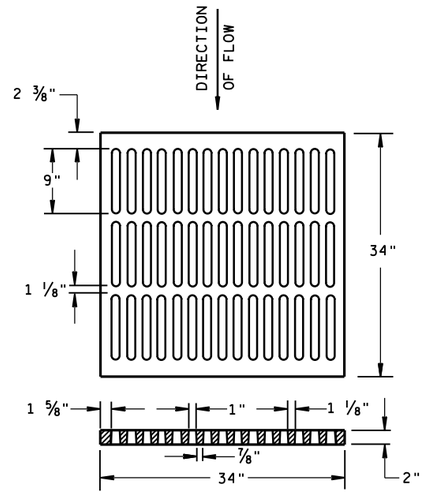
NOTE: EITHER CASTING IS ACCEPTABLE

GENERAL NOTES

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

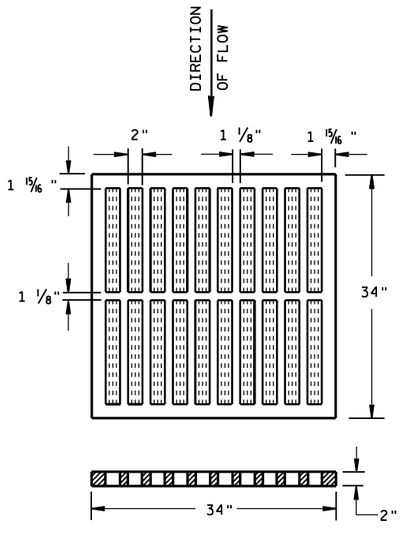
DETAIL DRAWINGS FOR PROPOSED ALTERNATE DESIGNS FOR CATCH BASIN, MANHOLE AND INLET COVERS SHALL BE SUBMITTED TO THE ENGINEER FOR APPROVAL PROVIDING THAT SUCH ALTERNATE DESIGNS MAKE PROVISION FOR EQUIVALENT CAPACITY AND STRENGTH.

ROUND FRAMES AND COVERS SHALL HAVE CONTINUOUSLY MACHINED BEARING SURFACES TO PREVENT ROCKING AND RATTLING.



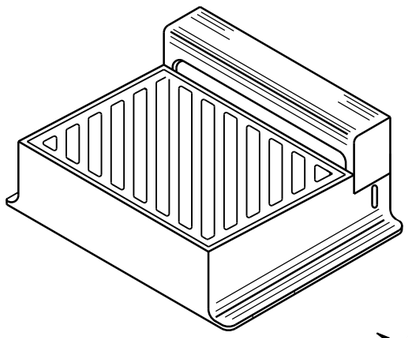
ALTERNATIVE TYPE "MS"

USE WHERE PEDESTRIAN OR BICYCLE TRAFFIC IS PERMITTED
NOTED AS TYPE MS-A ON THE DRAINAGE TABLE

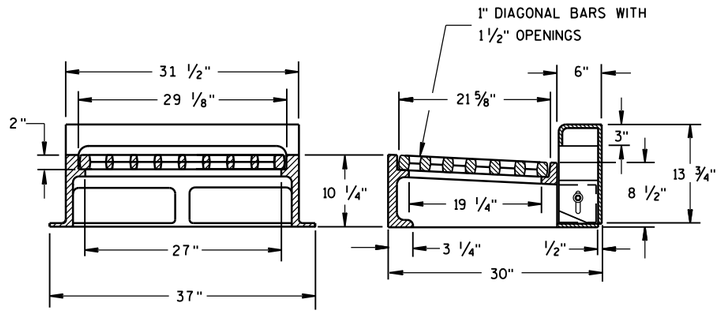


TYPE "MS"

USE ON FREEWAYS AND EXPRESSWAYS
NOTED AS TYPE MS ON DRAINAGE TABLE



DIAGONAL SLOTS, SHALL BE ORIENTED TO THE DIRECTION OF FLOW AS ILLUSTRATED. GRATES ARE MANUFACTURED TO BE REVERSIBLE.



NOTE: CURB BOX HEIGHT ADJUSTABLE 6" TO 9"

TYPE "WM"

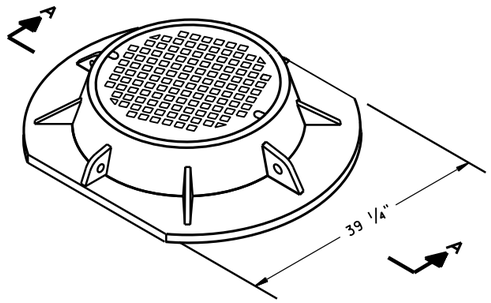
INLET COVERS TYPE B, B-A, C, MS, MS-A, & WM

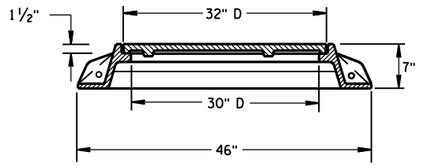
STATE OF WISCONSIN
DEPARTMENT OF TRANSPORTATION

APPROVED
11/27/2013
DATE
/S/ Jerry H. Zogg
ROADWAY STANDARDS DEVELOPMENT ENGINEER
FHWA

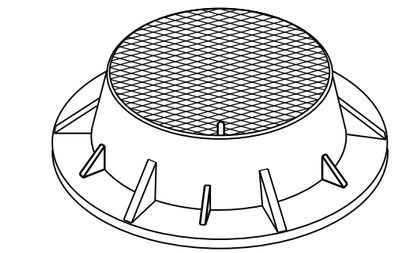
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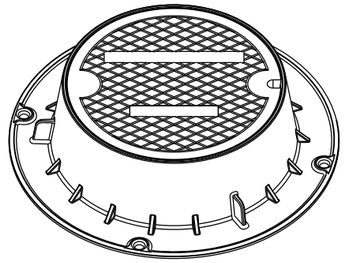
S.D.D. 8 A 5-19b

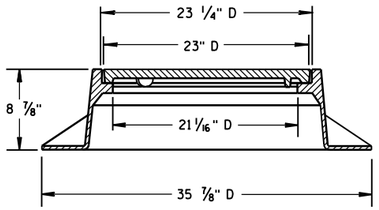


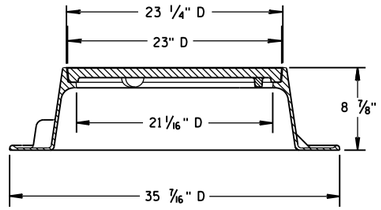


SECTION A-A
TYPE "K"









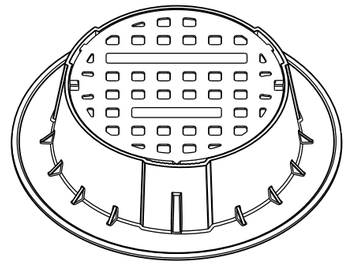
TYPE "J"
NOTE: EITHER CASTING IS ACCEPTABLE

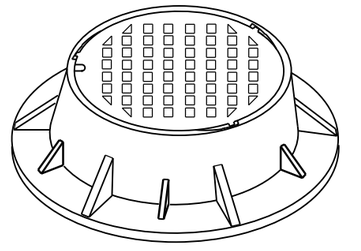
GENERAL NOTES

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

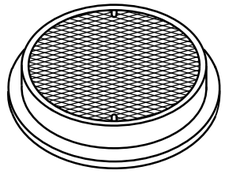
DETAIL DRAWINGS FOR PROPOSED ALTERNATE DESIGNS FOR MANHOLE COVERS SHALL BE SUBMITTED TO THE ENGINEER FOR APPROVAL PROVIDING THAT SUCH ALTERNATE DESIGNS MAKE PROVISION FOR EQUIVALENT CAPACITY AND STRENGTH.

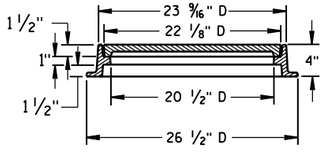
ROUND FRAMES AND COVERS SHALL HAVE CONTINUOUSLY MACHINED BEARING SURFACES TO PREVENT ROCKING AND RATTLING.



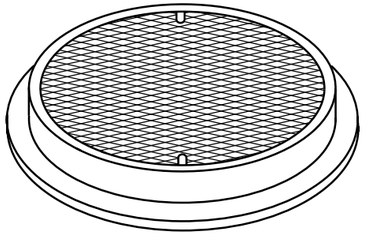


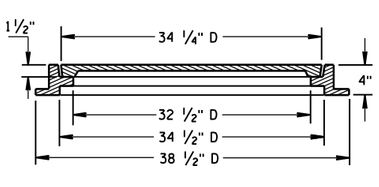
TYPE "J" SPECIAL
TYPE "B" NON-ROCKING SELF-SEAL LID
(NOTED AS TYPE J-S ON THE DRAINAGE TABLE)
NOTE: EITHER CASTING IS ACCEPTABLE



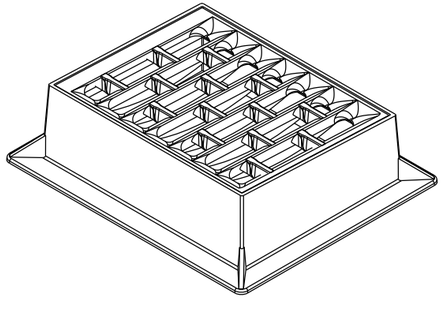


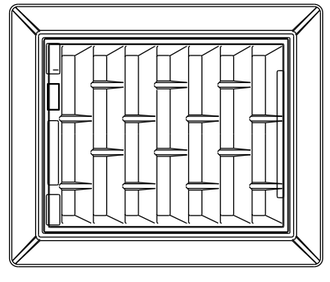
TYPE "L"

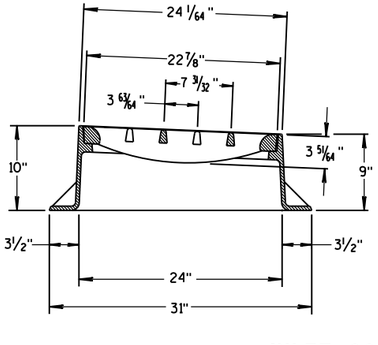


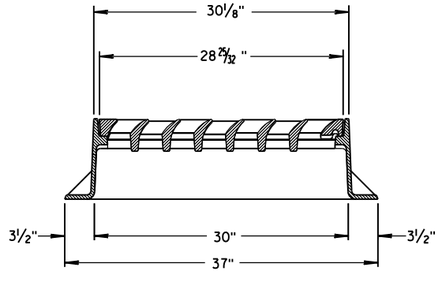


TYPE "M"









INLET COVER TYPE "BW"

INLET COVER TYPE BW
MANHOLE COVERS, TYPE K, J, J-S, L & M

STATE OF WISCONSIN
DEPARTMENT OF TRANSPORTATION

APPROVED
11/27/2013
DATE
FHWA

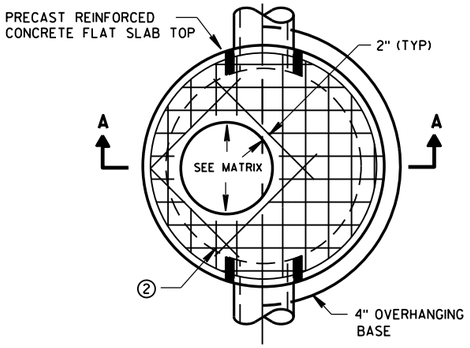
/S/ Jerry H. Zogg
ROADWAY STANDARDS DEVELOPMENT ENGINEER

6

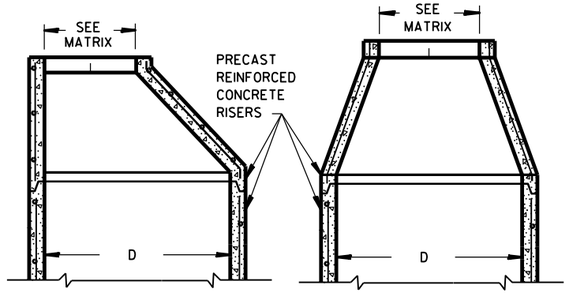
S.D.D. 8 A 5-19d

6

S.D.D. 8 A 5-19d

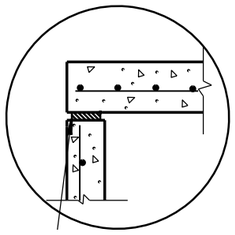


PLAN VIEW CIRCULAR OPENING

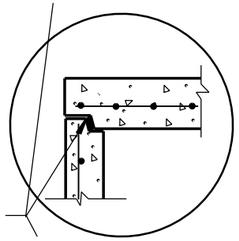


OPTIONAL PRECAST REINFORCED CONCRETE ECCENTRIC TOP

OPTIONAL PRECAST REINFORCED CONCRETE CONCENTRIC TOP

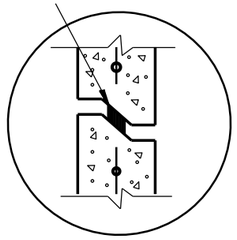


TOP WITH PLAIN END JOINT



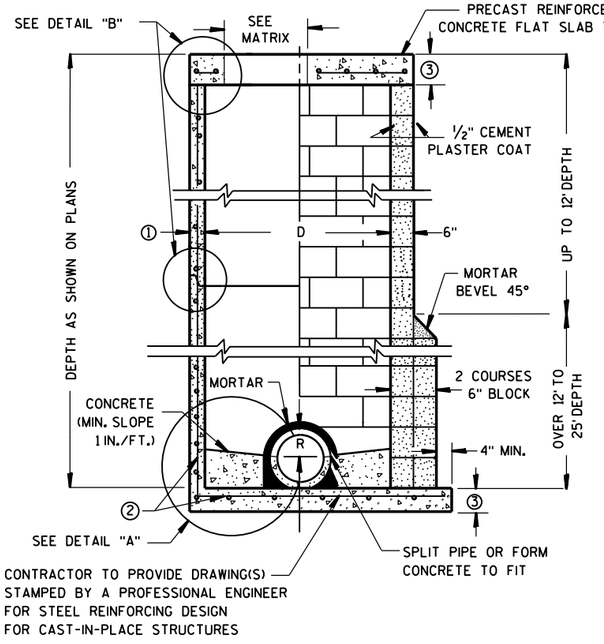
JOINTS TO BE SEALED WITH A BUTYL RUBBER SEAL PER SEALANT MANUFACTURERS RECOMMENDATIONS CONFORMING TO ASTM C990 (TYP)

TOP WITH TONGUE AND GROOVE JOINT



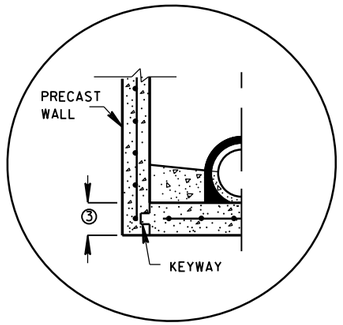
RISER WITH TONGUE AND GROOVE JOINT

DETAIL "B"

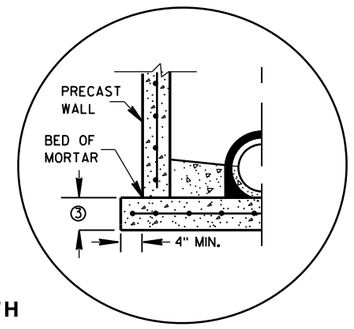


PRECAST REINFORCED CONCRETE WITH MONOLITHIC BASE

CONCRETE BLOCK WITH CAST-IN-PLACE OR PRECAST REINFORCED CONCRETE BASE ②

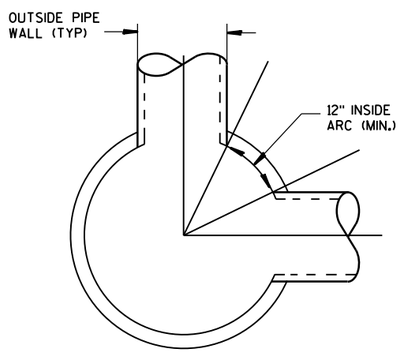


PRECAST REINFORCED CONCRETE WITH INTEGRAL BASE OPTION



SEPARATE PRECAST REINFORCED CONCRETE BASE OPTION

DETAIL "A"



DETAIL "C"

GENERAL NOTES

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

UNLESS OTHERWISE AUTHORIZED IN WRITING BY THE ENGINEER, THE CONTRACTOR SHALL NOT ORDER AND DELIVER PRECAST MANHOLE UNITS REQUIRED FOR THE PROJECT UNTIL A LIST OF SIZES IS FURNISHED BY THE ENGINEER.

DETAILED DRAWINGS FOR PROPOSED ALTERNATE DESIGNS FOR UNDERGROUND DRAINAGE STRUCTURES SHALL BE SUBMITTED TO THE ENGINEER FOR APPROVAL PROVIDING THAT SUCH ALTERNATE DESIGNS MAKE PROVISION FOR EQUIVALENT CAPACITY AND STRENGTH.

ALL DRAINAGE STRUCTURES ARE DESIGNATED ON THE PLANS AS "MANHOLES 3X3-L", "CATCH BASINS 4-B", "INLETS 2X3-H", ETC. THE FIRST NUMBERS DESIGNATE THE SIZE OF THE STRUCTURE, AND THE FOLLOWING LETTER DESIGNATES THE TYPE OF COVER TO BE USED TO COMPRISE THE COMPLETE UNIT.

BASES SHALL BE PLACED ON A BED OF MATERIAL AT LEAST 6 INCHES IN DEPTH, WHICH MEETS THE REQUIREMENTS OF FOUNDATION BACKFILL. THIS BEDDING SHALL BE COMPACTED AND PROVIDE UNIFORM SUPPORT FOR THE ENTIRE AREA OF THE BASE.

PRECAST REINFORCED CONE TOPS (ECCENTRIC OR CONCENTRIC) OR PRECAST REINFORCED FLAT SLAB TOPS MAY BE USED ON CONCRETE BLOCK STRUCTURES.

ECCENTRIC CONE TOPS MAY BE USED ON ALL STRUCTURES, AND CONCENTRIC CONE TOPS SHALL BE USED ONLY ON STRUCTURES 5 FEET OR LESS IN DEPTH, UNLESS OTHERWISE DIRECTED BY THE ENGINEER.

STEPS MEETING AASHTO M199 AND THE FOLLOWING REQUIREMENTS SHALL BE INSTALLED IN ALL STRUCTURES OVER 5 FEET IN DEPTH: 16 INCH C-C MAXIMUM SPACING; PROJECT A MINIMUM CLEAR DISTANCE OF 4 INCHES FROM THE WALL AT THE POINT OF EMBEDMENT; MINIMUM LENGTH OF 10 INCHES; MINIMUM WALL EMBEDMENT OF 3 INCHES. FERROUS METAL STEPS NOT PAINTED OR TREATED TO RESIST CORROSION SHALL HAVE A MINIMUM CROSS SECTIONAL DIMENSION OF 1 INCH.

STEPS OF APPROVED POLYPROPYLENE PLASTIC COATED REINFORCEMENT BAR ARE ACCEPTABLE. REINFORCING BAR MUST BE A MINIMUM OF ½" AND MEET THE REQUIREMENTS OF ASTM A615.

CERTIFICATION SHALL BE PROVIDED THAT INSTALLED STEPS WHEN TESTED IN ACCORDANCE WITH SECTION 10 OF AASHTO T280 CAN WITHSTAND A VERTICAL LOAD OF 800 LBS. AND A HORIZONTAL LOAD OF 400 LBS.

ALL BAR STEEL REINFORCEMENT SHALL BE EMBEDDED 2 INCHES CLEAR UNLESS OTHERWISE SHOWN OR NOTED.

CONCRETE BLOCK WILL NOT BE PERMITED FOR STRUCTURES GREATER THAN 4 FEET IN DIAMETER.

PRECAST REINFORCED RISERS SHALL HAVE A TONGUE AND GROOVE JOINT WITH TONGUE UP OR DOWN.

ALL PRECAST MANHOLE UNITS SHALL CONFORM TO THE PERTINENT REQUIREMENTS OF AASHTO DESIGNATION M 199.

4" OVERHANGING BASES ARE REQUIRED FOR ALL CONCRETE BLOCK INSTALLATIONS. 4" OVERHANG IS REQUIRED WHEN SEPARATE PRECAST BASE IS PROVIDED. OVERHANG IS NOT REQUIRED ON PRECAST STRUCTURES WITH AN INTEGRAL OR MONOLITHIC BASE.

FOR ADDITIONAL CONFIGURATIONS, MAINTAIN A MINIMUM OF 12 INCHES AS MEASURED FROM THE INSIDE OF THE STRUCTURE WALL BETWEEN THE OUTSIDE PIPE WALLS OF ADJACENT PIPES. SEE DETAIL "C".

① MINIMUM WALL THICKNESS SHALL BE 4 INCHES FOR 3-FT, 5 INCHES FOR 4-FT, 6 INCHES FOR 5-FT, 7 INCHES FOR 6-FT, 8 INCHES FOR 7-FT AND 9 INCHES FOR 8-FT DIAMETER PRECAST MANHOLES.

② FOR PRECAST MANHOLES PROVIDE REINFORCING STEEL IN ACCORDANCE TO AASHTO M199.

③ PRECAST FLAT SLAB TOPS AND BASES WITH A DIAMETER OF 48" AND LESS SHALL HAVE A MINIMUM THICKNESS OF 6". PRECAST FLAT SLAB TOPS AND BASES WITH A DIAMETER LARGER THAN 48" SHALL HAVE A MINIMUM THICKNESS OF 8".

MANHOLE COVER OPENING MATRIX

MANHOLE COVER TYPE	C	ALL J'S	K	L	M
OPENING SIZE (FT)					
2 DIA.	X	X		X	
3 DIA.			X		X

PIPE MATRIX

MANHOLE SIZE	MAXIMUM INSIDE PIPE DIAMETER FOR TWO PIPES	
	180° SEPARATION (IN)	90° SEPARATION (IN)
3-FT	15	12
4-FT	24	18
5-FT	36	24
6-FT	42	36
7-FT	48	36
8-FT	60	42

MANHOLES 3-FT, 4-FT, 5-FT, 6-FT, 7-FT AND 8-FT DIAMETER

STATE OF WISCONSIN
DEPARTMENT OF TRANSPORTATION

APPROVED

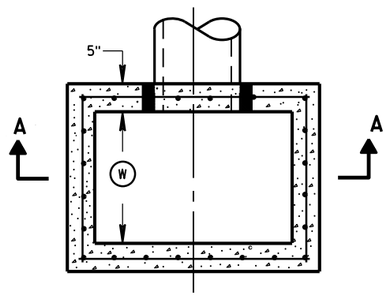
Sept., 2016
DATE

/S/ Rodney Taylor
ROADWAY STANDARDS DEVELOPMENT
UNIT SUPERV

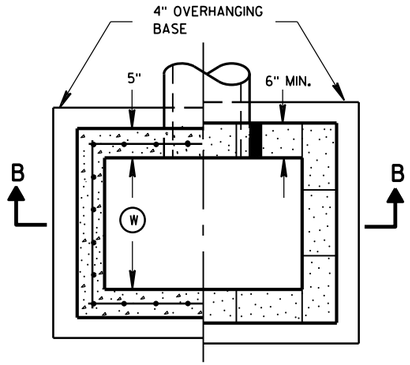
FHWA

MANHOLES 3-FT, 4-FT, 5-FT, 6-FT, 7-FT AND 8-FT DIAMETER

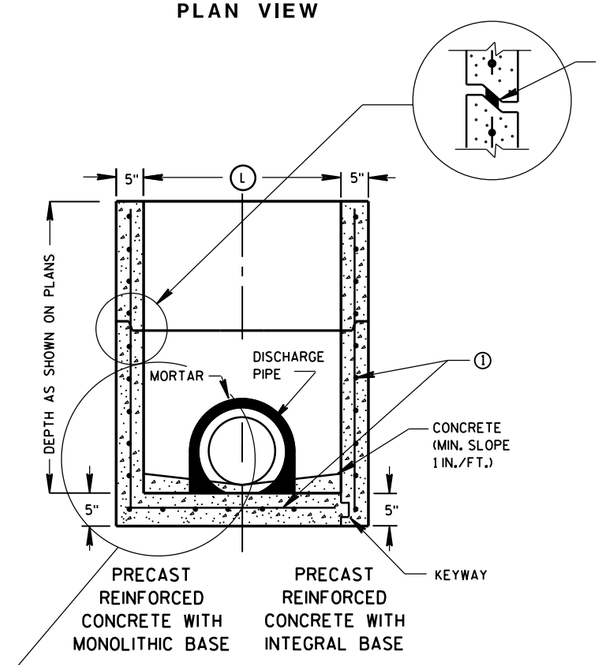
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S.D.D. 8 B 9-2



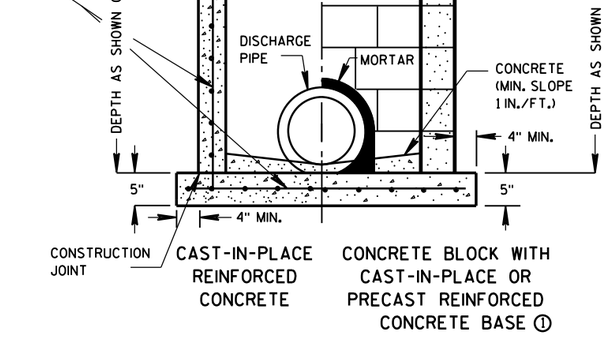
PLAN VIEW



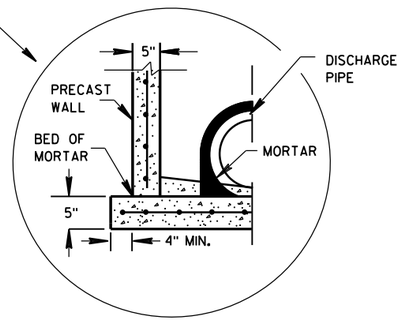
PLAN VIEW



SECTION A-A



SECTION B-B



SEPARATE PRECAST REINFORCED CONCRETE BASE OPTION

GENERAL NOTES

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

UNLESS OTHERWISE AUTHORIZED IN WRITING BY THE ENGINEER, THE CONTRACTOR SHALL NOT ORDER AND DELIVER PRECAST INLET UNITS REQUIRED FOR THE PROJECT UNTIL A LIST OF SIZES IS FURNISHED BY THE ENGINEER.

DETAILED DRAWINGS FOR PROPOSED ALTERNATE DESIGNS FOR UNDERGROUND DRAINAGE STRUCTURES SHALL BE SUBMITTED TO THE ENGINEER FOR APPROVAL PROVIDING THAT SUCH ALTERNATE DESIGNS MAKE PROVISION FOR EQUIVALENT CAPACITY AND STRENGTH.

ALL PRECAST INLET UNITS SHALL CONFORM TO THE PERTINENT REQUIREMENTS OF ASTM C 913.

ALL DRAINAGE STRUCTURES ARE DESIGNATED ON THE PLANS AS "MANHOLES 3X3-L", "CATCH BASINS 4-B", "INLETS 2X3-H", ETC. THE FIRST NUMBERS DESIGNATES THE SIZE OF THE STRUCTURE, AND THE FOLLOWING LETTER DESIGNATES THE TYPE OF COVER TO BE USED TO COMPRISE THE COMPLETE UNIT.

BASES SHALL BE PLACED ON A BED OF MATERIAL AT LEAST 6 INCHES IN DEPTH, WHICH MEETS THE REQUIREMENTS OF FOUNDATION BACKFILL. THIS BEDDING SHALL BE COMPACTED AND PROVIDE UNIFORM SUPPORT FOR THE ENTIRE AREA OF THE BASE.

ALL BAR STEEL REINFORCEMENT SHALL BE EMBEDDED 2 INCHES CLEAR UNLESS OTHERWISE SHOWN OR NOTED.

PRECAST REINFORCED RISERS SHALL HAVE A TONGUE AND GROOVE JOINT WITH TONGUE UP OR DOWN.

4" OVERHANGING BASES ARE REQUIRED FOR CAST-IN-PLACE REINFORCED CONCRETE AND CONCRETE BLOCK INSTALLATIONS.
4" OVERHANG IS REQUIRED WHEN SEPARATE PRECAST BASE IS PROVIDED.
OVERHANG IS NOT REQUIRED ON PRECAST STRUCTURES WITH AN INTEGRAL OR MONOLITHIC BASE.

MAXIMUM INSIDE PIPE DIAMETER DETERMINED BY 3 INCH CLEARANCE ON EACH SIDE OF THE OUTSIDE WALL OF THE PIPE. SEE DETAIL "A". ASSUMES PIPE ENTERS PERPENDICULAR TO THE STRUCTURE.

① FOR PRECAST INLETS PROVIDE REINFORCING STEEL IN ACCORDANCE TO ASTM C 913.

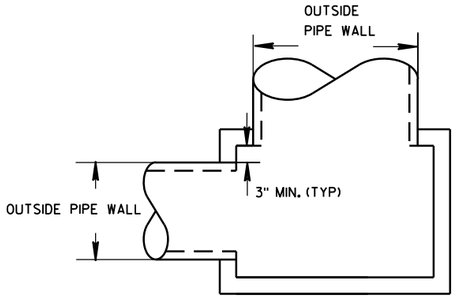
② CONTRACTOR TO PROVIDE DRAWING(S) STAMPED BY A PROFESSIONAL ENGINEER FOR STEEL REINFORCING DESIGN FOR CAST-IN-PLACE STRUCTURES.

INLET COVER MATRIX

INLET SIZE		INLET COVER TYPE	ALL A'S	ALL B'S	BW	F	ALL H'S	S	T	V	WM
	WIDTH (W) (FT)	LENGTH (L) (FT)									
2X2-FT	2	2	X	X				X		X	
2X2.5-FT	2	2.5			X			X	X	X	X
2X3-FT	2	3					X				
2.5X3-FT	2.5	3				X					

PIPE MATRIX

INLET SIZE	MAXIMUM INSIDE PIPE DIAMETER	
	WIDTH (IN)	LENGTH (IN)
2X2-FT	12	12
2X2.5-FT	12	18
2X3-FT	12	24
2.5X3-FT	18	24



DETAIL "A"

INLETS 2X2-FT, 2X2.5-FT, 2X3-FT AND 2.5X3-FT

STATE OF WISCONSIN
DEPARTMENT OF TRANSPORTATION

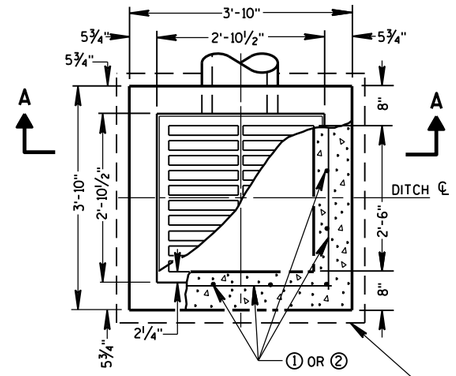
APPROVED
Sept., 2016 — DATE
/S/ Rodney Taylor
ROADWAY STANDARDS D IT UNIT SUPERVIS
FHWA

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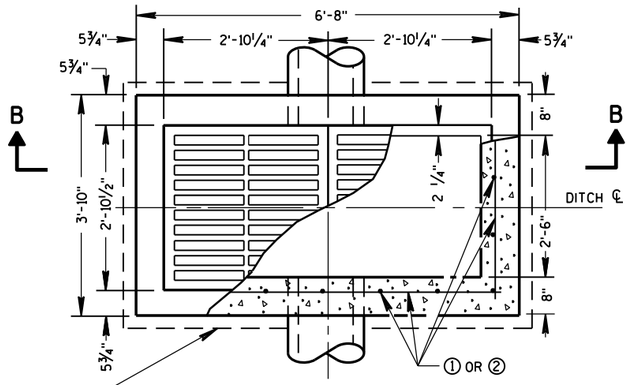
S.D.D. 8 C 7-2

6

S.D.D. 8 C 7-2

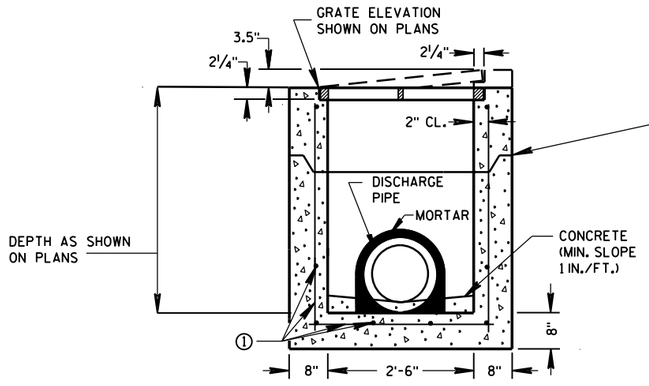


PLAN VIEW

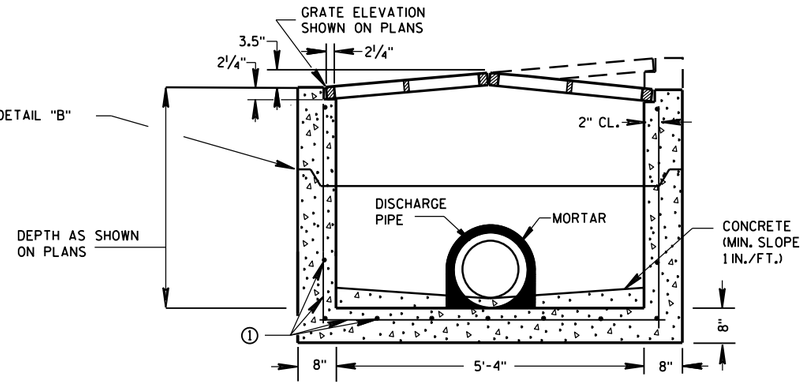


PLAN VIEW

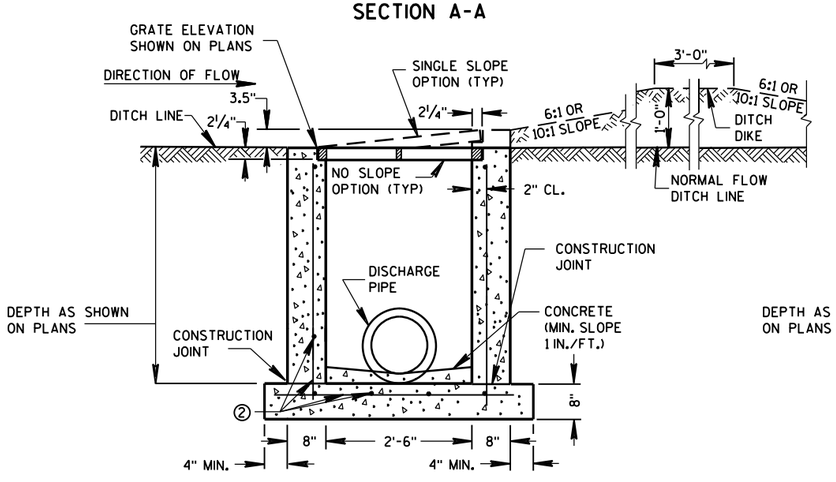
4" OVERHANGING BASE ON REINFORCED CAST-IN-PLACE CONCRETE INLETS



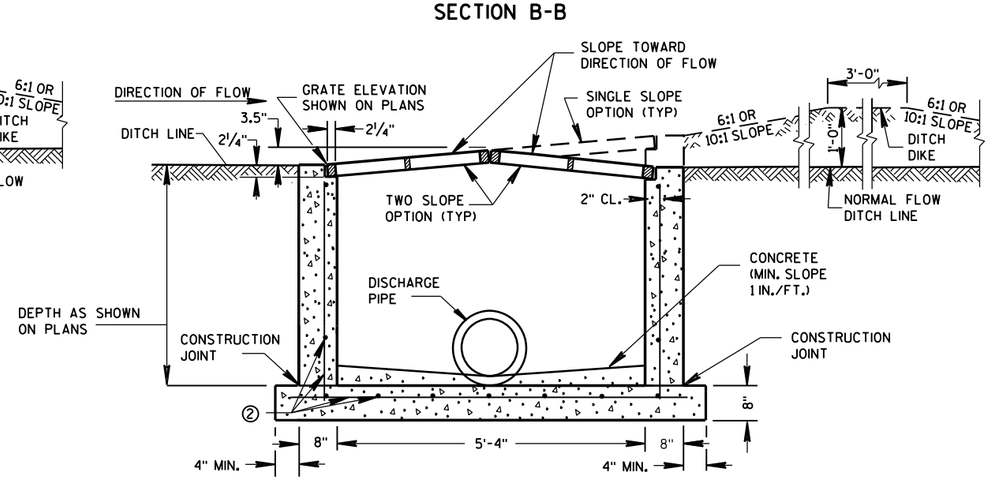
PRECAST REINFORCED CONCRETE SECTION A-A



PRECAST REINFORCED CONCRETE SECTION B-B



REINFORCED CAST-IN-PLACE CONCRETE SECTION A-A



REINFORCED CAST-IN-PLACE CONCRETE SECTION B-B

INLETS MEDIAN 1 GRATE

INLETS MEDIAN 2 GRATE

GENERAL NOTES

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

UNLESS OTHERWISE AUTHORIZED IN WRITING BY THE ENGINEER, THE CONTRACTOR SHALL NOT ORDER AND DELIVER PRECAST INLET UNITS REQUIRED FOR THE PROJECT UNTIL A LIST OF SIZES IS FURNISHED BY THE ENGINEER.

DETAILED DRAWINGS FOR PROPOSED ALTERNATE DESIGNS FOR INLETS WHICH MAY INCLUDE PRECAST REINFORCED CONCRETE INLETS, SHALL BE SUBMITTED TO THE ENGINEER FOR APPROVAL PROVIDING THAT SUCH ALTERNATE DESIGNS MAKE PROVISION FOR EQUIVALENT CAPACITY AND STRENGTH.

ALL MEDIAN INLETS ARE DESIGNATED ON THE PLANS AS "INLETS, 1G-MS", ETC. THE FIRST NUMBER AND LETTER DESIGNATE THE TYPE OF STRUCTURE, AND THE FOLLOWING LETTERS DESIGNATE THE TYPE OF COVER TO BE USED TO COMPRISE THE COMPLETE UNIT.

BASES SHALL BE PLACED ON A BED OF MATERIAL AT LEAST 6 INCHES IN DEPTH, WHICH MEETS THE REQUIREMENTS OF FOUNDATION BACKFILL. THIS BEDDING SHALL BE COMPACTED AND PROVIDE UNIFORM SUPPORT FOR THE ENTIRE AREA OF THE BASE.

ALL BAR STEEL REINFORCEMENT SHALL BE EMBEDDED 2 INCHES CLEAR UNLESS OTHERWISE SHOWN OR NOTED.

PRECAST REINFORCED RISERS SHALL HAVE A TONGUE AND GROOVE JOINT WITH TONGUE UP OR DOWN.

ALL PRECAST INLET UNITS SHALL CONFORM TO THE PERTINENT REQUIREMENTS OF ASTM C 913.

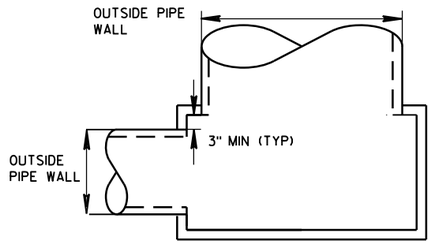
MAXIMUM INSIDE PIPE DIAMETER DETERMINED BY 3" CLEARANCE ON EACH SIDE OF THE OUTSIDE WALL OF THE PIPE. SEE DETAIL "A". ASSUMES PIPE ENTERS PERPENDICULAR TO THE STRUCTURE.

① FOR PRECAST INLETS PROVIDE REINFORCING STEEL IN ACCORDANCE TO ASTM C 913.

② CONTRACTOR TO PROVIDE DRAWING(S) STAMPED BY A PROFESSIONAL ENGINEER FOR STEEL REINFORCING DESIGN FOR CAST-IN-PLACE STRUCTURES.

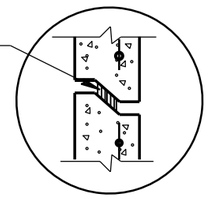
PIPE MATRIX

	MAXIMUM INSIDE PIPE DIAMETER	
INLET SIZE	WIDTH (IN)	LENGTH (IN)
1 GRATE	18	18
2 GRATE	18	42



DETAIL "A"

JOINTS TO BE SEALED WITH A BUTYL RUBBER SEAL PER SEALANT MANUFACTURERS RECOMMENDATIONS CONFORMING TO ASTM C 990 (TYP)



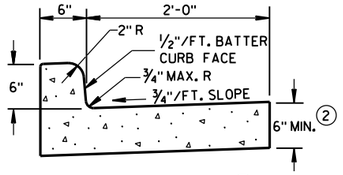
DETAIL "B"

INLETS MEDIAN 1 AND 2 GRATE

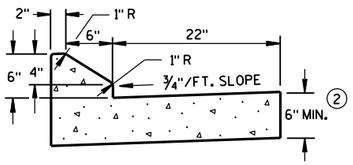
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DEPARTMENT OF TRANSPORTATION

APPROVED
Sept., 2016 — DATE
/S/ Rodney Taylor — ROADWAY STANDARDS UNIT SUPERVI ENT
FHWA

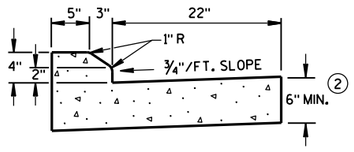
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S.D.D. 8 C 8-2



TYPES A & D ①

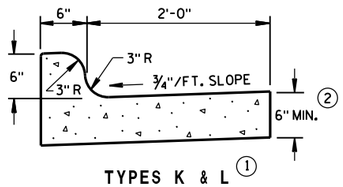


6" SLOPED CURB TYPES G & J ①

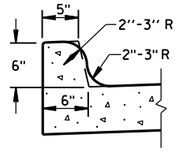


4" SLOPED CURB TYPES G & J ①

CONCRETE CURB & GUTTER 30"

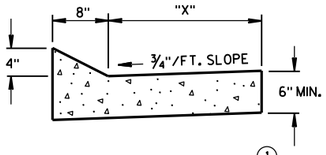


TYPES K & L ①



OPTIONAL CURB SHAPE FOR TYPES K & L ①

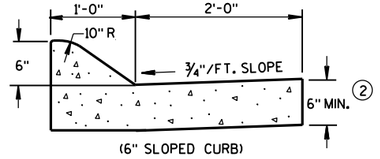
CONCRETE CURB & GUTTER 30"



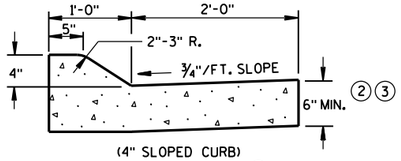
TYPES TBT & TBTT ①

CONCRETE CURB & GUTTER

TBT & TBTT	"X"
30"	22"
36"	28"

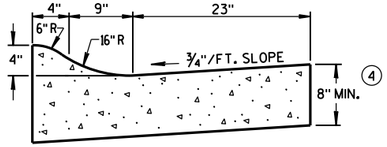


(6" SLOPED CURB)



(4" SLOPED CURB)

TYPES A & D ①



4" SLOPED CURB TYPES R & T ①⑤

CONCRETE CURB & GUTTER 36"

GENERAL NOTES

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

PAVEMENT TIES AND TIE BARS SHALL BE EPOXY COATED IN CONFORMANCE WITH SUBSECTION 505.2.6.2 OF THE STANDARD SPECIFICATIONS.

INTEGRAL CURB & GUTTER SHALL CONFORM TO THE DETAILS SHOWN FOR CONCRETE CURB & GUTTER INCLUDING THE TRANSVERSE GUTTER SLOPE. A LONGITUDINAL CONSTRUCTION JOINT IS NOT REQUIRED WITH INTEGRAL CURB AND GUTTER.

WHERE THE TRANSVERSE JOINTS IN THE PAVEMENT ARE REQUIRED TO BE SEALED, THE JOINTS IN THE INTEGRAL CURB AND GUTTER SHALL BE SEALED TO THE FACE OF CURB WITH THE SAME TYPE OF SEALANT. THE COST OF FURNISHING AND INSTALLING THIS SEALANT SHALL BE INCIDENTAL TO THE ITEM CONCRETE CURB AND GUTTER.

UNLESS OTHERWISE SHOWN ON THE TYPICAL CROSS SECTIONS, THE BASE AGGREGATE AND COMMON EXCAVATION LIMITS ARE 2'-0" BEHIND THE BACK OF CURBS.

① TIE BARS ARE REQUIRED FOR CURB AND GUTTER TYPES A, G, K, R AND TBTT.

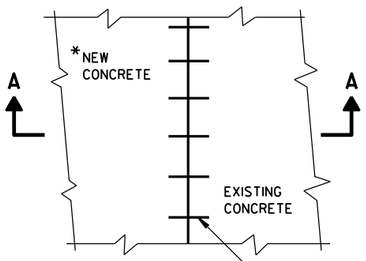
② THE BOTTOM OF CURB AND GUTTER MAY BE CONSTRUCTED EITHER LEVEL OR PARALLEL TO THE SLOPE OF THE SUBGRADE OR BASE AGGREGATE PROVIDED A 6" MINIMUM GUTTER THICKNESS IS MAINTAINED.

③ USE 8" MINIMUM GUTTER THICKNESS WHEN USED WITH AN ADJACENT CONCRETE TRUCK APRON PLACED BEHIND BACK OF CURB.

④ THE BOTTOM OF CURB AND GUTTER MAY BE CONSTRUCTED EITHER LEVEL OR PARALLEL TO THE SLOPE OF THE SUBGRADE OR BASE AGGREGATE PROVIDED A 8" MINIMUM GUTTER THICKNESS IS MAINTAINED.

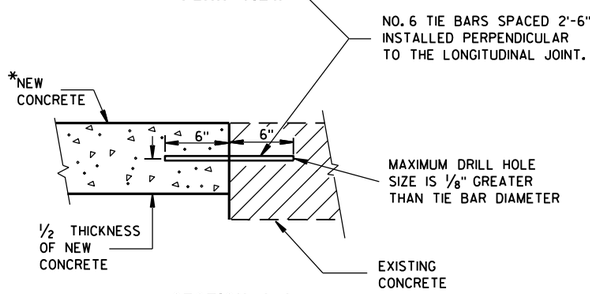
⑤ THE FACE OF CURB IS 6" FROM THE BACK OF CURB.

⑥ WHEN REVERSE SLOPE GUTTER IS REQUIRED, THE LOCATION(S) WILL BE SHOWN ELSEWHERE IN THE PLAN.



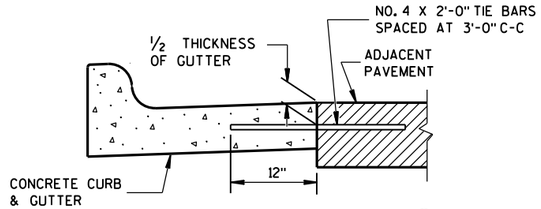
PLAN VIEW

*NEW CURB & GUTTER, SURFACE DRAINS, CONCRETE PAVEMENT OR OTHER NEW CONCRETE.

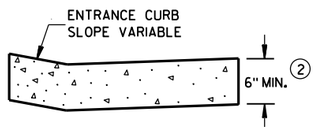


SECTION A-A

TIE BARS DRILLED INTO EXISTING PAVEMENT

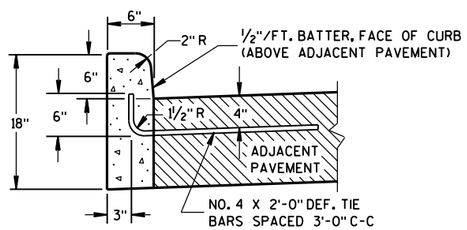


TYPICAL TIE BAR LOCATION ①

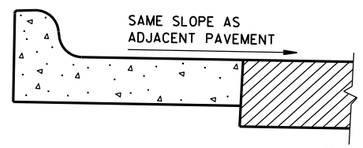


DRIVEWAY ENTRANCE CURB

(WHEN DIRECTED BY THE ENGINEER)

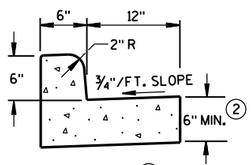


① TYPES A & D



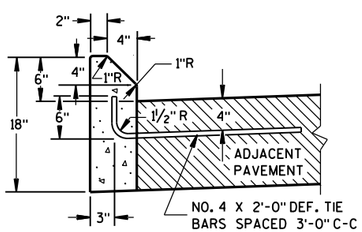
⑥ REVERSE SLOPE GUTTER

(TYPICAL FOR ALL CURB & GUTTER TYPES)



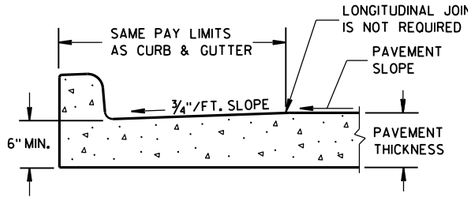
① TYPES A & D

CONCRETE CURB & GUTTER 18"

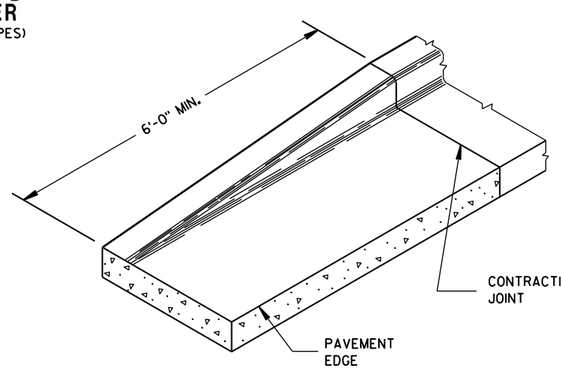


① TYPES G & J

CONCRETE CURB



PARTIAL SECTION OF PAVEMENT WITH INTEGRAL CURB & GUTTER



END SECTION CURB & GUTTER

CONCRETE CURB, CONCRETE CURB & GUTTER AND TIES

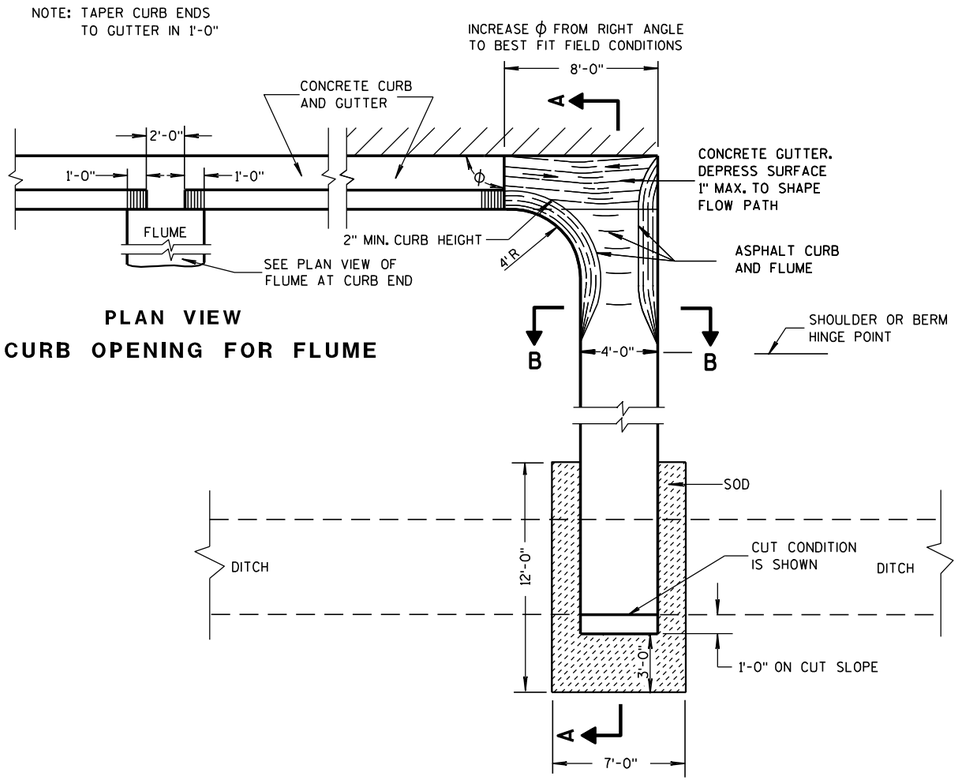
STATE OF WISCONSIN
DEPARTMENT OF TRANSPORTATION

APPROVED
June, 2016 — DATE
/S/ Jerry H. Zogg — ROADWAY STANDARDS DEVELOPMENT ENGINEER
FHWA

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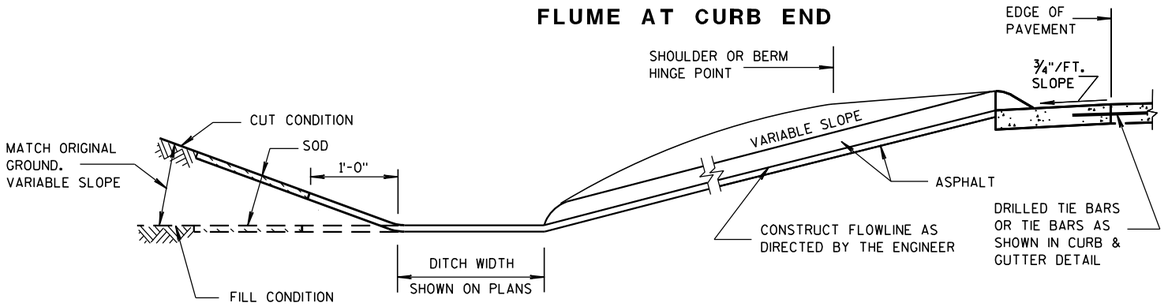
S.D.D. 8 D 1-19

ASPHALTIC FLUME

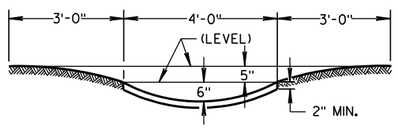


PLAN VIEW
CURB OPENING FOR FLUME

PLAN VIEW
FLUME AT CURB END



SECTION A-A



SECTION B-B

GENERAL NOTES

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

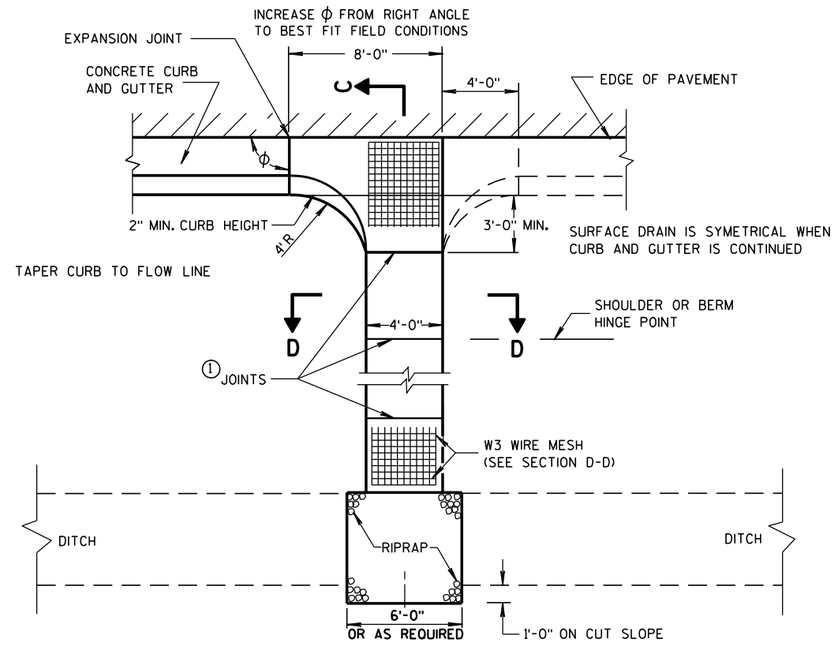
WELDED STEEL WIRE FABRIC SHALL BE IN ACCORDANCE WITH AASHTO SPECIFICATION M55.

① JOINTS SHALL BE $\frac{1}{8}$ TO $\frac{1}{4}$ INCH WIDE BY $1\frac{1}{2}$ INCHES DEEP AND SPACED AT UNIFORM INTERVALS OF APPROXIMATELY 4 FEET.

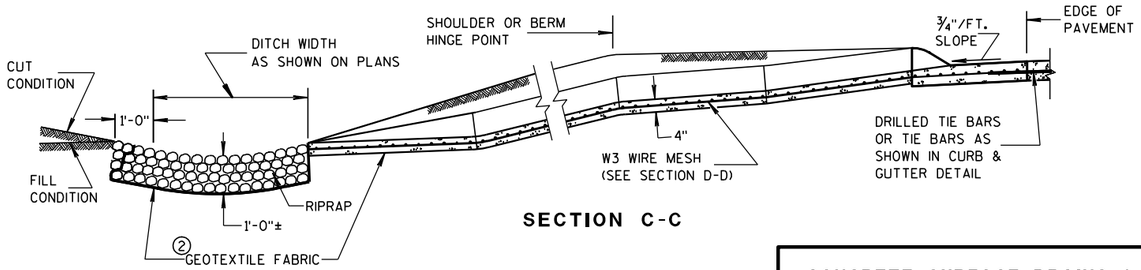
② GEOTEXTILE FABRIC TYPE "R" SHALL UNDERLAY THE FULL LENGTH AND WIDTH OF THE CONCRETE SURFACE DRAIN AND RIPRAP.

③ CONCRETE SURFACE DRAIN WITHOUT CURB AND GUTTER MAY BE USED ON BACKSLOPES WHEN SPECIFIED

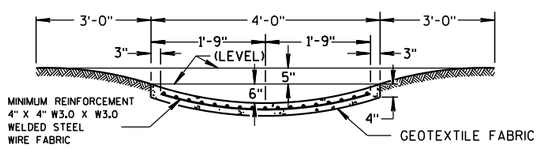
③ CONCRETE SURFACE DRAIN



PLAN VIEW



SECTION C-C



SECTION D-D

CONCRETE SURFACE DRAINS & ASPHALTIC FLUMES

STATE OF WISCONSIN
DEPARTMENT OF TRANSPORTATION

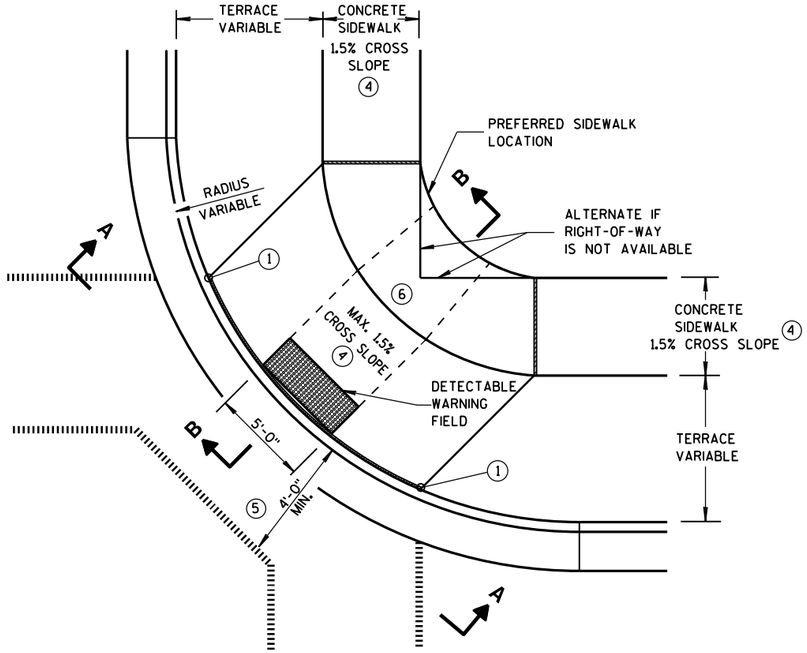
APPROVED
9-4-08 DATE
/S/ Jerry H. Zogg
ROADWAY STANDARDS ENGINEER
MENT
FHWA

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S.D.D. 8 D 4-5

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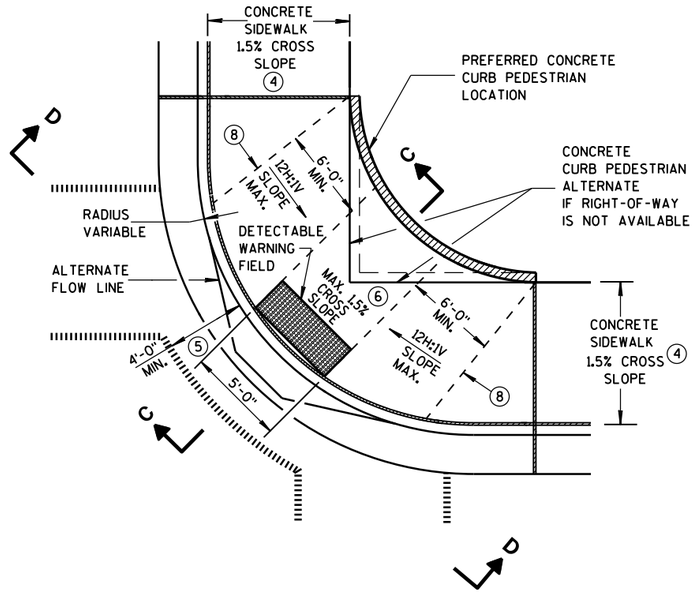
S.D.D. 8 D 4-5



PLAN VIEW

TYPE 1 RAMP

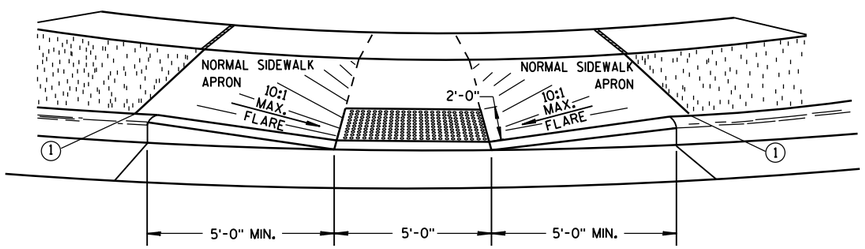
(CENTER OF CORNER RADIUS)



PLAN VIEW

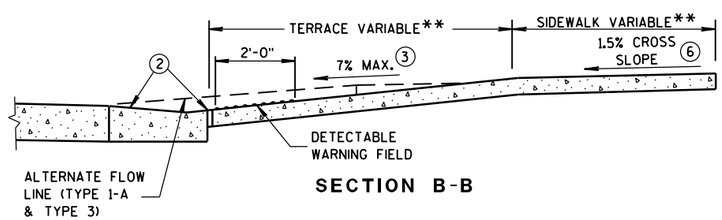
TYPE 1-A RAMP

(NO TERRACE)

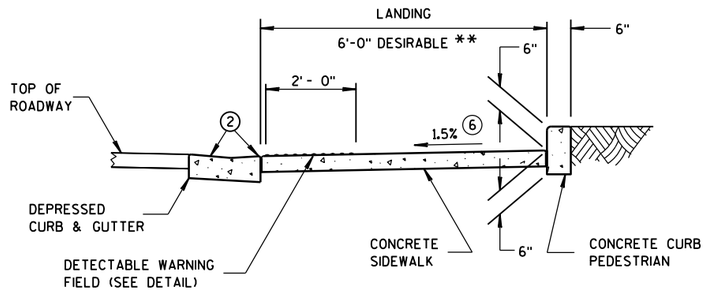


VIEW A-A

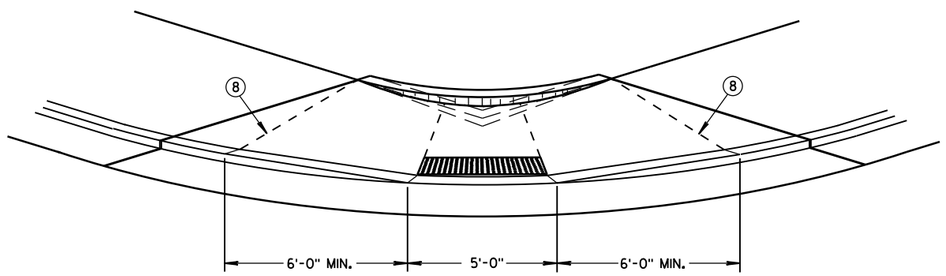
** WIDTH SHOWN ELSEWHERE IN THE PLANS



SECTION B-B



SECTION C-C



VIEW D-D

GENERAL NOTES

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

WHEN NECESSARY, THE SIDEWALK ELEVATION MAY BE LOWERED TO MEET THE HIGH POINT ON THE RAMP.

TYPE 1 RAMPS SHALL HAVE A NORMAL SIDEWALK APRON AND CURB ON BOTH SIDES OF RAMP.

DETECTABLE WARNING FIELD SHALL BE MEASURED AND PAID BY THE SQUARE FOOT AS "CURB RAMP DETECTABLE WARNING FIELD". THE CONCRETE PEDESTRIAN CURB, IF NEEDED, SHALL BE MEASURED AND PAID BY THE LINEAL FOOT AS "CONCRETE CURB PEDESTRIAN". CONCRETE SIDEWALK IN THE CURB RAMP AREA SHALL BE MEASURED AND PAID BY THE SQUARE FOOT AS CONCRETE SIDEWALK, INCLUDING THE AREA UNDER THE DETECTABLE WARNING FIELD.

SELECT CURB RAMP DETECTABLE WARNING FIELD MATERIALS AND DEVICES FROM THE DEPARTMENT'S APPROVED MATERIALS LIST. THE COLOR OF THE DETECTABLE WARNING FIELD IS SPECIFIED ELSEWHERE AND IS INCIDENTAL TO THE BID ITEM OF "CURB RAMP DETECTABLE WARNING FIELD".

DETECTABLE WARNING FIELDS THAT ARE INSTALLED AS A GROUP OR SIDE BY SIDE, SHALL BE FROM THE SAME MANUFACTURER.

SURFACE TEXTURE OF THE RAMP SHALL BE OBTAINED BY COARSE BROOMING TRANSVERSE TO THE SLOPE OF THE RAMP.

(1) THIS POINT IS AN EXTENSION OF OUTSIDE EDGE OF APPROACHING SIDEWALK WHERE IT MEETS THE BACK OF CONCRETE CURB. POINT LOCATION MAY BE ADJUSTED TO ALIGN WITH BEGINNING OF FULL-HEIGHT CURB IF THIS DISTANCE IS SHORT.

(2) GRADE CHANGE BETWEEN GUTTER FLAG SLOPE AND THE CURB RAMP SLOPE SHALL NOT EXCEED 11%. MAXIMUM GUTTER FLAG SLOPE IS 4%. PROVIDE LONGITUDINAL DRAINAGE AROUND CURB AND AWAY FROM CURB RAMP. NO VERTICAL LIPS OR DISCONTINUITIES GREATER THAN 1/4-INCH ARE ALLOWED. SLOPE OF CURB HEAD OPENING SHALL NOT EXCEED 7%.

(3) ABSOLUTE MAXIMUM 12H:1V (8.33%) CURB RAMP SLOPE IS ALLOWABLE WITH FLATTENED GUTTER FLAG SLOPE AND NOT TO EXCEED 11% GRADE CHANGE.

(4) ±0.5% CONSTRUCTION TOLERANCE IN SIDEWALK CROSS SLOPE. THE SIDEWALK CROSS SLOPE SHALL NOT EXCEED 2% WITHOUT PRIOR APPROVAL FROM THE ENGINEER.

(5) PROVIDE A LEVEL LANDING IN THE STREET AND GUTTER AREA. (2% MAXIMUM SLOPE IN ANY DIRECTION). WHEN THE GUTTER SLOPE EXCEEDS 2%, CONSTRUCT THE LEVEL LANDING IN THE STREET AREA.

(6) PROVIDE A LEVEL LANDING (MAXIMUM 2% SLOPE) IN ANY DIRECTION OF PEDESTRIAN TRAVEL. STANDARD LANDING SIZE IS 5 FEET X 5 FEET.

(8) PROVIDE GRADE BREAK PERPENDICULAR TO DIRECTION OF WHEELCHAIR TRAVEL.

LEGEND

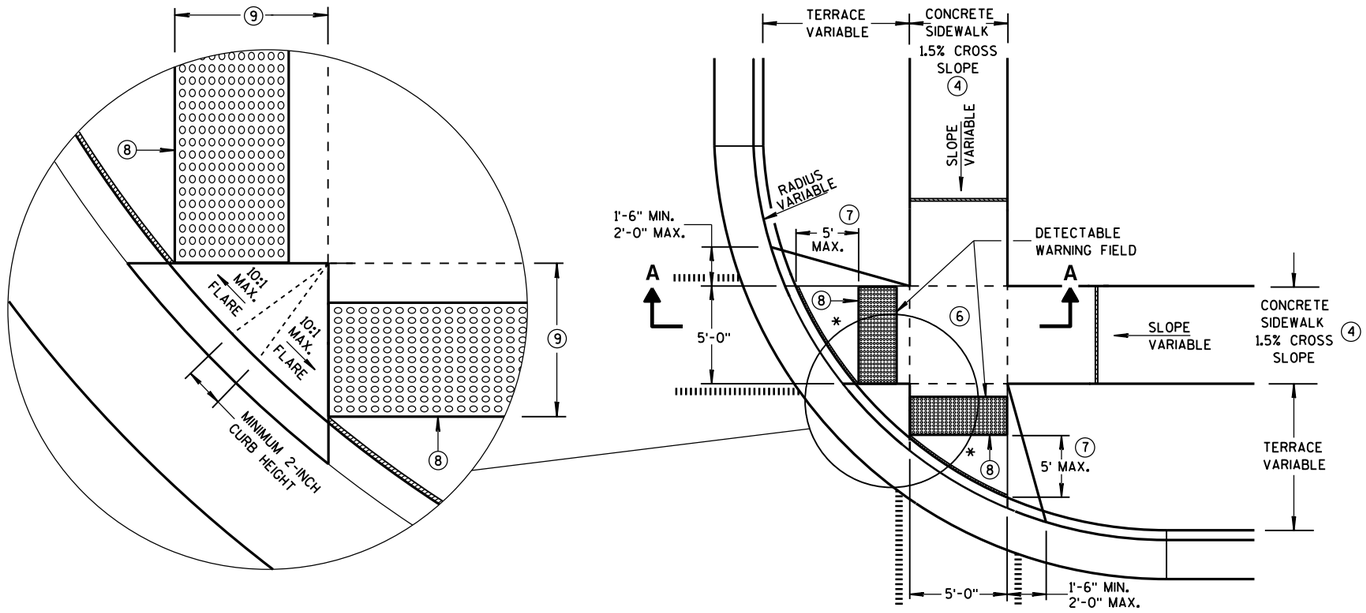
- 1/2" EXPANSION JOINT-SIDEWALK
- CONTRACTION JOINT FIELD LOCATED
- PAVEMENT MARKING CROSSWALK (WHITE)
- ALTERNATIVE LAYOUT

CURB RAMPS TYPES 1 AND 1-A

STATE OF WISCONSIN
DEPARTMENT OF TRANSPOI

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S.D.D. 8 D 5-18a

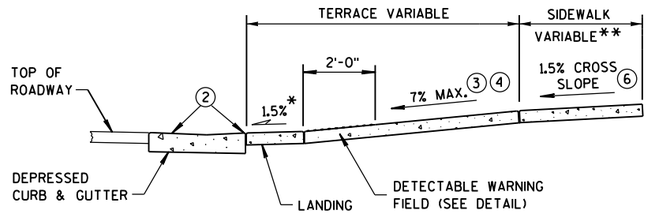


PLAN VIEW

TYPE 2 RAMP

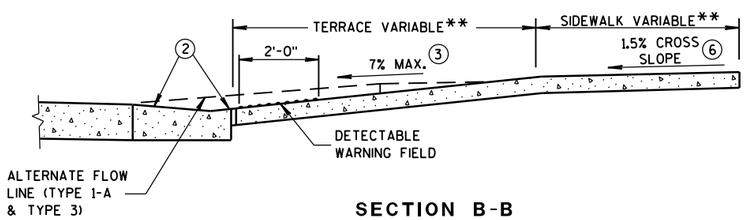
(ON LINE WITH SIDEWALK)

* MAXIMUM 2.0% SLOPE IN ALL DIRECTIONS IN FRONT OF GRADE BREAK

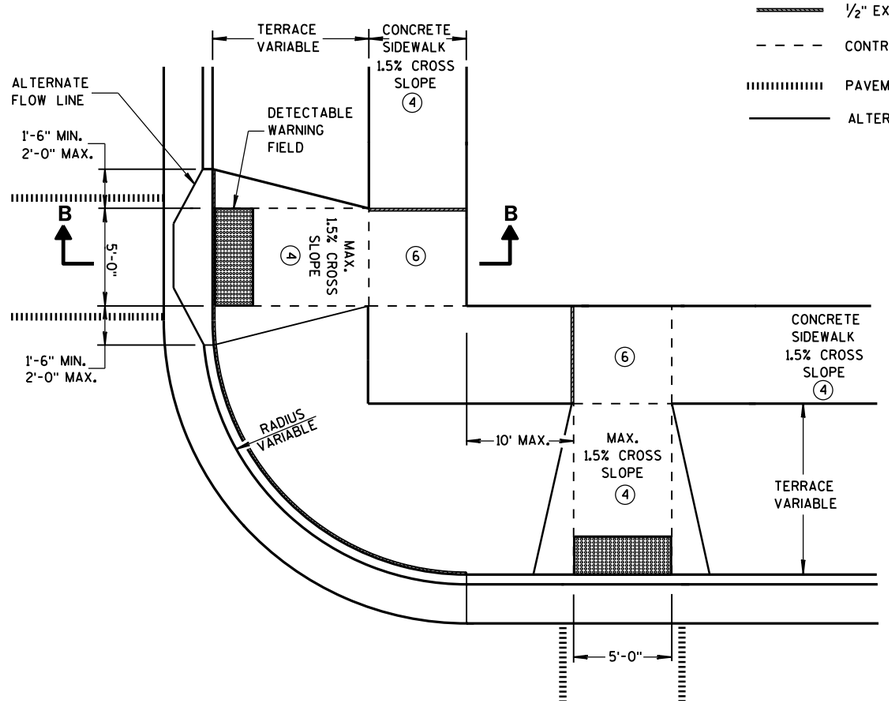


SECTION A-A

** WIDTH SHOWN ELSEWHERE IN THE PLANS



SECTION B-B



PLAN VIEW

TYPE 3 RAMP

(OUTSIDE OF CROSSWALK AREA)

GENERAL NOTES

DETECTABLE WARNING FIELDS THAT ARE INSTALLED AS A GROUP OR SIDE BY SIDE, SHALL BE FROM THE SAME MANUFACTURER.

(2) GRADE CHANGE BETWEEN GUTTER FLAG SLOPE AND THE CURB RAMP SLOPE SHALL NOT EXCEED 11%. MAXIMUM GUTTER FLAG SLOPE IS 4%. PROVIDE LONGITUDINAL DRAINAGE AROUND CURB AND AWAY FROM CURB RAMP. NO VERTICAL LIPS OR DISCONTINUITIES GREATER THAN 1/4-INCH ARE ALLOWED. SLOPE OF CURB HEAD OPENING SHALL NOT EXCEED 7%.

(3) ABSOLUTE MAXIMUM 12H:1V (8.33%) CURB RAMP SLOPE IS ALLOWABLE WITH FLATTENED GUTTER FLAG SLOPE AND NOT TO EXCEED 11% GRADE CHANGE.

(4) ±0.5% CONSTRUCTION TOLERANCE IN SIDEWALK CROSS SLOPE. THE SIDEWALK CROSS SLOPE SHALL NOT EXCEED 2% WITHOUT PRIOR APPROVAL FROM THE ENGINEER.

(6) PROVIDE A LEVEL LANDING (MAXIMUM 2% SLOPE) IN ANY DIRECTION OF PEDESTRIAN TRAVEL. STANDARD LANDING SIZE IS 5 FEET X 5 FEET.

(7) WHEN THIS DISTANCE EXCEEDS 5 FEET, STAGGER ADDITIONAL DETECTABLE WARNING PANEL FORWARD TO REDUCE THIS DISTANCE. PROVIDE MINIMUM 12-INCH ROW OVERLAP TO AVOID SIDESTEP OF DOME DETECTION. USE EQUAL-SIZE PANELS TO DEVELOP OVERLAPPING, STAGGERED ROWS. ALIGN DOMES BETWEEN OVERLAPPING ROWS AND IN DIRECTION OF PEDESTRIAN TRAVEL.

(8) PROVIDE GRADE BREAK PERPENDICULAR TO DIRECTION OF WHEELCHAIR TRAVEL.

(9) WHEN THIS DISTANCE IS LESS THAN 6'-0", IT MAY BE DIFFICULT TO ACHIEVE A 7% SLOPE OR FLATTER ALONG THE RAMP. REDUCE CURB HEIGHT IN TRIANGLE AREA TO ACHIEVE 7% SLOPE OR FLATTER ON RAMP. CONSTRUCT 2-INCH MINIMUM CURB HEIGHT BETWEEN 10:1 FLARES.

LEGEND

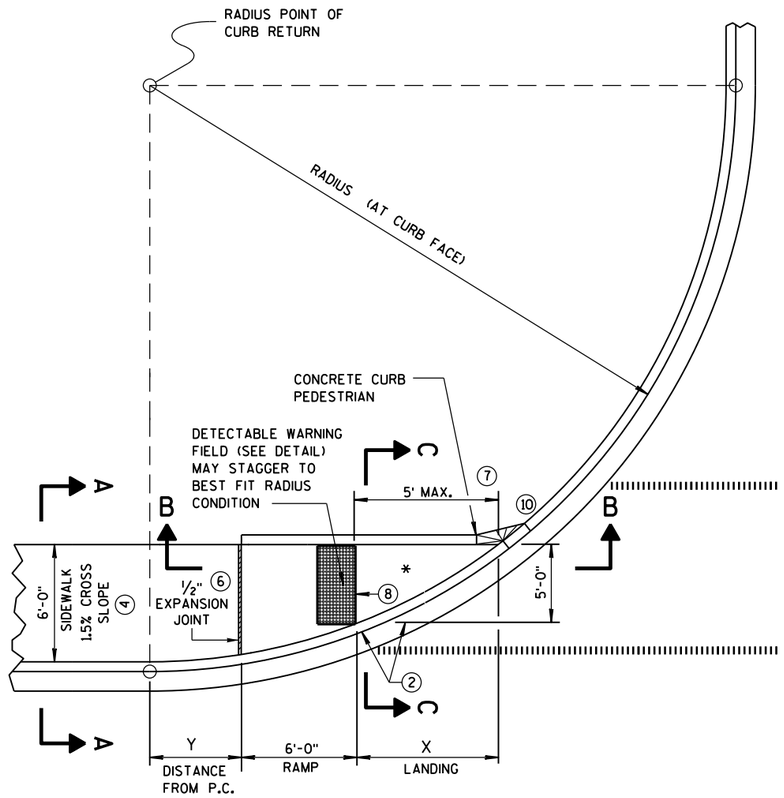
- 1/2" EXPANSION JOINT-SIDEWALK
- CONTRACTION JOINT FIELD LOCATED
- PAVEMENT MARKING CROSSWALK (WHITE)
- ALTERNATIVE LAYOUT

CURB RAMPS
TYPES 2 AND 3

STATE OF WISCONSIN
DEPARTMENT OF TRANSPO

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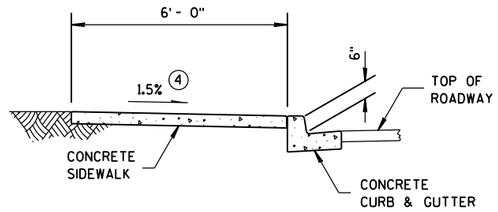
S.D.D. 8 D 5-18b



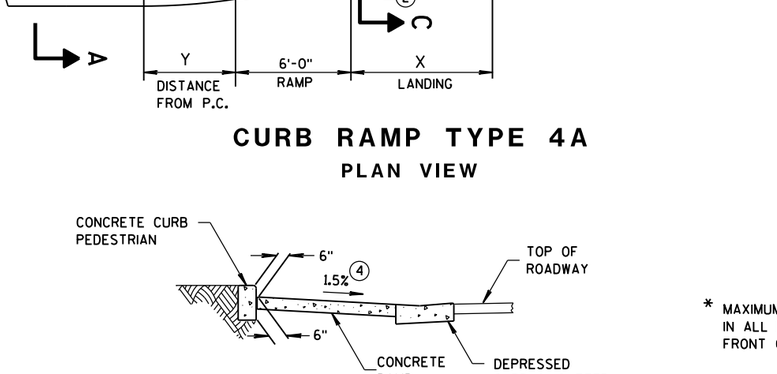
CURB RAMP TYPE 4A
PLAN VIEW

RADIUS (AT CURB FACE)	X	Y
20 FEET	7'-11"	0'-2"
30 FEET	10'-2¾"	1'-7½"
40 FEET	12'-1¼"	2'-10"
50 FEET	13'-8¾"	3'-10¾"
60 FEET	15'-2"	4'-10¼"

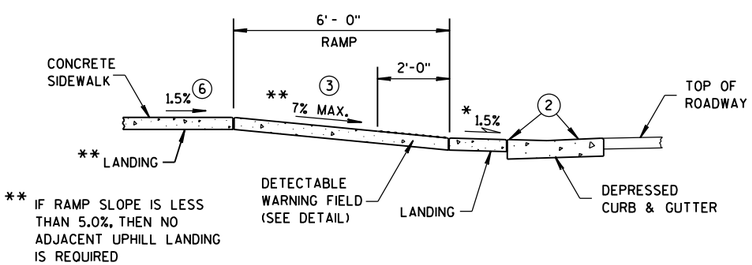
INTERMEDIATE RADII CAN BE INTERPOLATED



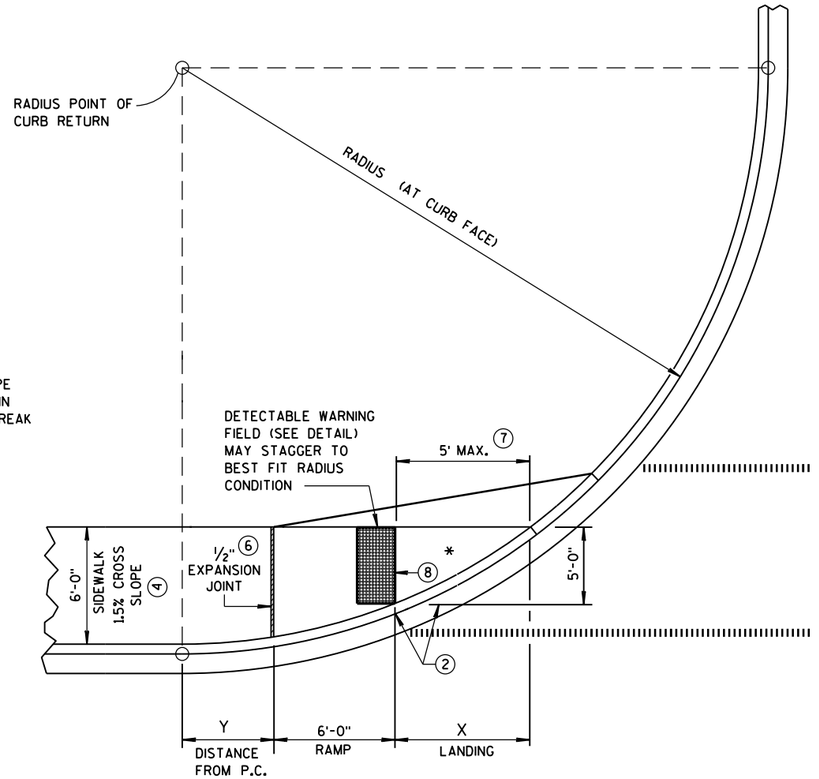
SECTION A-A FOR TYPE 4A



SECTION C-C FOR TYPE 4A



SECTION B-B FOR TYPE 4A



* MAXIMUM 2.0% SLOPE IN ALL DIRECTIONS IN FRONT OF GRADE BREAK

CURB RAMP TYPE 4A1
PLAN VIEW

GENERAL NOTES

AVOID PLACING DRAINAGE STRUCTURES, JUNCTION BOXES OR OTHER OBSTRUCTIONS IN FRONT OF RAMP ACCESS AREAS.

DETECTABLE WARNING FIELDS THAT ARE INSTALLED AS A GROUP OR SIDE BY SIDE, SHALL BE FROM THE SAME MANUFACTURER.

(2) GRADE CHANGE BETWEEN GUTTER FLAG SLOPE AND THE CURB RAMP SLOPE SHALL NOT EXCEED 11%. MAXIMUM GUTTER FLAG SLOPE IS 4%. PROVIDE LONGITUDINAL DRAINAGE AROUND CURB AND AWAY FROM CURB RAMP. NO VERTICAL LIPS OR DISCONTINUITIES GREATER THAN 1/4-INCH ARE ALLOWED. SLOPE OF CURB HEAD OPENING SHALL NOT EXCEED 7%.

(3) ABSOLUTE MAXIMUM 12H:1V (8.33%) CURB RAMP SLOPE IS ALLOWABLE WITH FLATTENED GUTTER FLAG SLOPE AND NOT TO EXCEED 11% GRADE CHANGE.

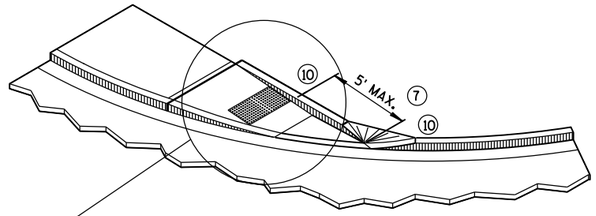
(4) ±0.5% CONSTRUCTION TOLERANCE IN SIDEWALK CROSS SLOPE. THE SIDEWALK CROSS SLOPE SHALL NOT EXCEED 2% WITHOUT PRIOR APPROVAL FROM THE ENGINEER.

(6) PROVIDE A LEVEL LANDING (MAXIMUM 2% SLOPE) IN ANY DIRECTION OF PEDESTRIAN TRAVEL. STANDARD LANDING SIZE IS 5 FEET X 5 FEET.

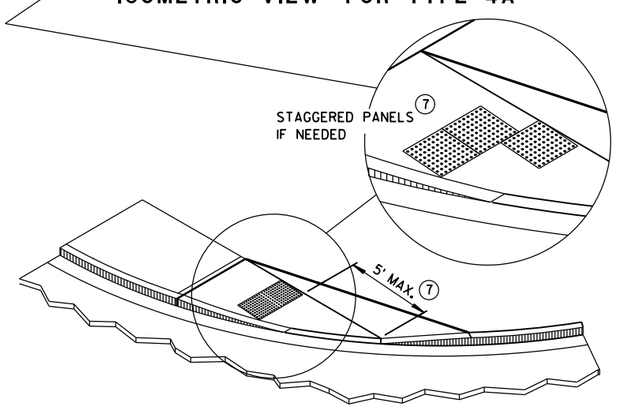
(7) WHEN THIS DISTANCE EXCEEDS 5 FEET, STAGGER ADDITIONAL DETECTABLE WARNING PANEL FORWARD TO REDUCE THIS DISTANCE. PROVIDE MINIMUM 12-INCH ROW OVERLAP TO AVOID SIDESTEP OF DOME DETECTION. USE EQUAL-SIZE PANELS TO DEVELOP OVERLAPPING, STAGGERED ROWS. ALIGN DOMES BETWEEN OVERLAPPING ROWS AND IN DIRECTION OF PEDESTRIAN TRAVEL.

(8) PROVIDE GRADE BREAK PERPENDICULAR TO DIRECTION OF WHEELCHAIR TRAVEL.

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



ISOMETRIC VIEW FOR TYPE 4A



ISOMETRIC VIEW FOR TYPE 4A1

LEGEND

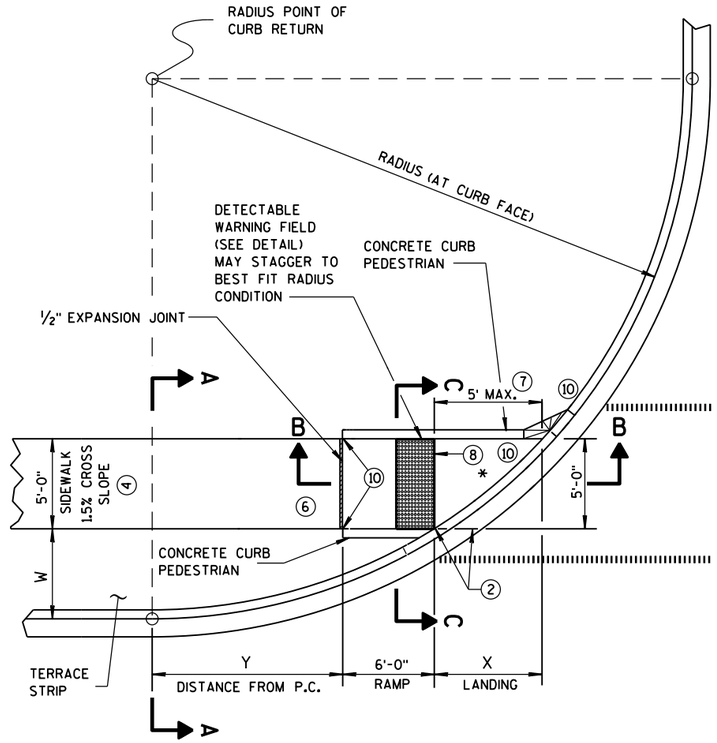
- ½" EXPANSION JOINT-SIDEWALK
- CONTRACTION JOINT FIELD LOCATED
- PAVEMENT MARKING CROSSWALK (WHITE)

CURB RAMPS TYPES 4A AND 4A1

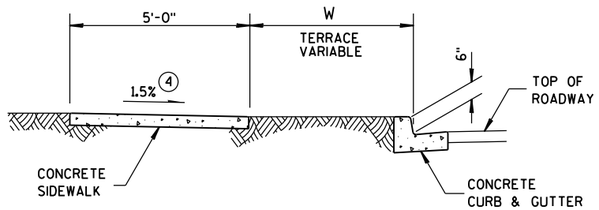
STATE OF WISCONSIN
DEPARTMENT OF TRANSPOR

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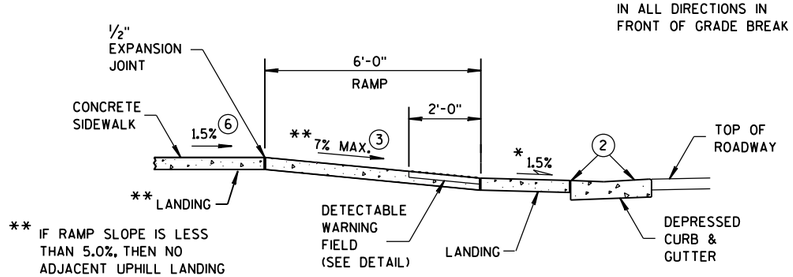
S.D.D. 8 D 5-18c



CURB RAMP TYPE 4B
PLAN VIEW



SECTION A-A FOR TYPE 4B



* MAXIMUM 2.0% SLOPE IN ALL DIRECTIONS IN FRONT OF GRADE BREAK

** IF RAMP SLOPE IS LESS THAN 5.0%, THEN NO ADJACENT UPHILL LANDING IS REQUIRED

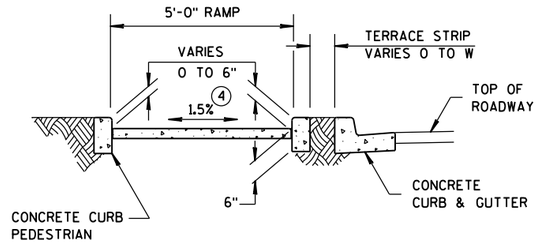
SECTION B-B FOR TYPE 4B

LEGEND

½" EXPANSION JOINT-SIDEWALK

CONTRACTION JOINT FIELD LOCATED

PAVEMENT MARKING CROSSWALK (WHITE)



SECTION C-C FOR TYPE 4B

RADIUS (AT CURB FACE)	W = 3'-0"		W = 4'-0"		W = 5'-0"		W = 6'-0"		W = 7'-0"	
	X	Y	X	Y	X	Y	X	Y	X	Y
20 FEET	5'-9¾"	3'-6½"	4'-11½"	5'-1¾"	4'-3¼"	6'-5½"	3'-8¾"	7'-6¾"	3'-3"	8'-6¼"
30 FEET	7'-9¼"	5'-10½"	6'-9½"	7'-11¼"	6'-0¼"	9'-8"	5'-5"	11'-1¾"	4'-10¾"	12'-5¾"
40 FEET	9'-4"	7'-10"	8'-2¾"	10'-3"	7'-4¾"	12'-3¾"	6'-8½"	14'-1¼"	6'-1¾"	15'-8½"
50 FEET	10'-8"	9'-6½"	9'-5½"	12'-3¼"	8'-6½"	14'-7½"	7'-9¾"	16'-8¼"	7'-2½"	18'-6¼"
60 FEET	11'-10¼"	11'-0¾"	10'-6½"	14'-1¼"	9'-6½"	16'-8½"	8'-9¼"	18'-11¾"	8'-1½"	21'-0½"

INTERMEDIATE RADII CAN BE INTERPOLATED

GENERAL NOTES

AVOID PLACING DRAINAGE STRUCTURES, JUNCTION BOXES OR OTHER OBSTRUCTIONS IN FRONT OF RAMP ACCESS AREAS.

DETECTABLE WARNING FIELDS THAT ARE INSTALLED AS A GROUP OR SIDE BY SIDE, SHALL BE FROM THE SAME MANUFACTURER.

(2) GRADE CHANGE BETWEEN GUTTER FLAG SLOPE AND THE CURB RAMP SLOPE SHALL NOT EXCEED 11%. MAXIMUM GUTTER FLAG SLOPE IS 4%. PROVIDE LONGITUDINAL DRAINAGE AROUND CURB AND AWAY FROM CURB RAMP. NO VERTICAL LIPS OR DISCONTINUITIES GREATER THAN ¼-INCH ARE ALLOWED. SLOPE OF CURB HEAD OPENING SHALL NOT EXCEED 7%.

(3) ABSOLUTE MAXIMUM 12H:1V (8.33%) CURB RAMP SLOPE IS ALLOWABLE WITH FLATTENED GUTTER FLAG SLOPE AND NOT TO EXCEED 11% GRADE CHANGE.

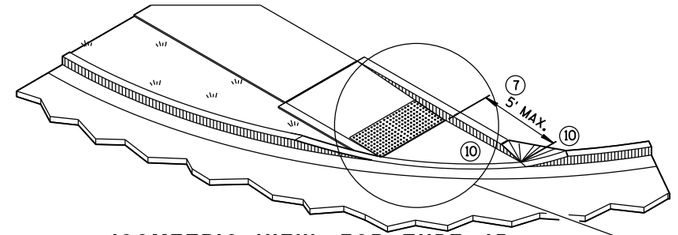
(4) ±0.5% CONSTRUCTION TOLERANCE IN SIDEWALK CROSS SLOPE. THE SIDEWALK CROSS SLOPE SHALL NOT EXCEED 2% WITHOUT PRIOR APPROVAL FROM THE ENGINEER.

(6) PROVIDE A LEVEL LANDING (MAXIMUM 2% SLOPE) IN ANY DIRECTION OF PEDESTRIAN TRAVEL. STANDARD LANDING SIZE IS 5 FEET X 5 FEET.

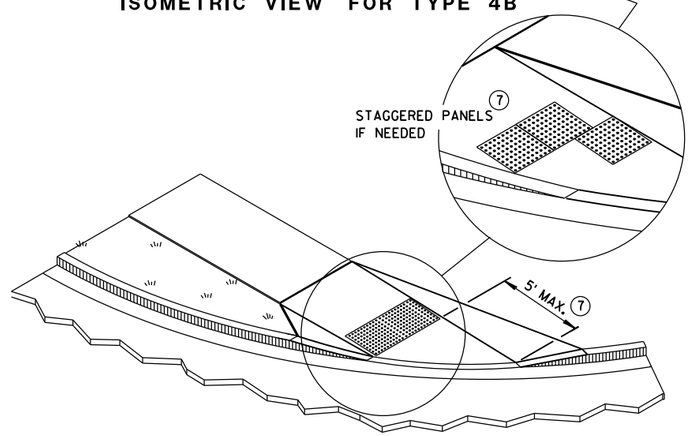
(7) WHEN THIS DISTANCE EXCEEDS 5 FEET, STAGGER ADDITIONAL DETECTABLE WARNING PANEL FORWARD TO REDUCE THIS DISTANCE. PROVIDE MINIMUM 12-INCH ROW OVERLAP TO AVOID SIDESTEP OF DOME DETECTION. USE EQUAL-SIZE PANELS TO DEVELOP OVERLAPPING, STAGGERED ROWS. ALIGN DOMES BETWEEN OVERLAPPING ROWS AND IN DIRECTION OF PEDESTRIAN TRAVEL.

(8) PROVIDE GRADE BREAK PERPENDICULAR TO DIRECTION OF WHEELCHAIR TRAVEL.

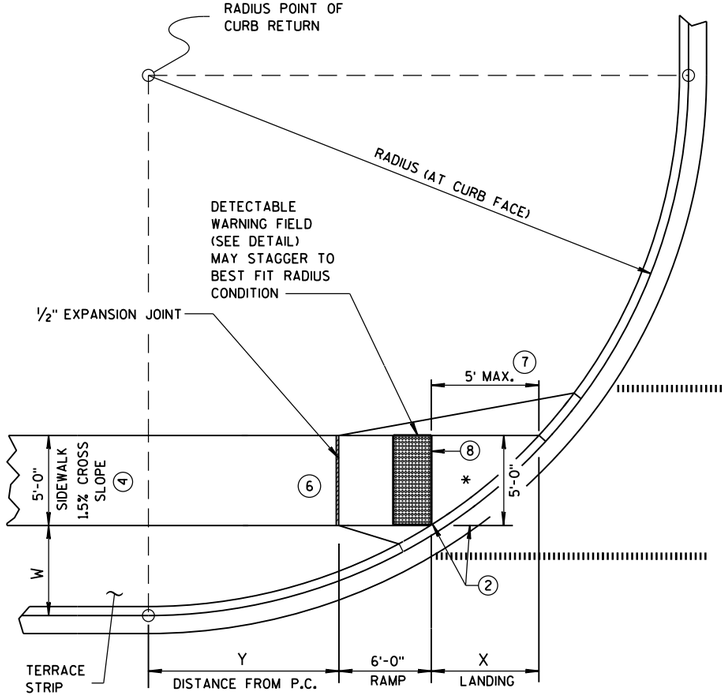
(10) INSTALL TRANSITION NOSE. (INCIDENTAL TO OTHER PAY ITEMS). DO NOT MARK TRANSITION NOSE.



ISOMETRIC VIEW FOR TYPE 4B



ISOMETRIC VIEW FOR TYPE 4B1



CURB RAMP TYPE 4B1
PLAN VIEW

CURB RAMPS TYPE 4B AND 4B1

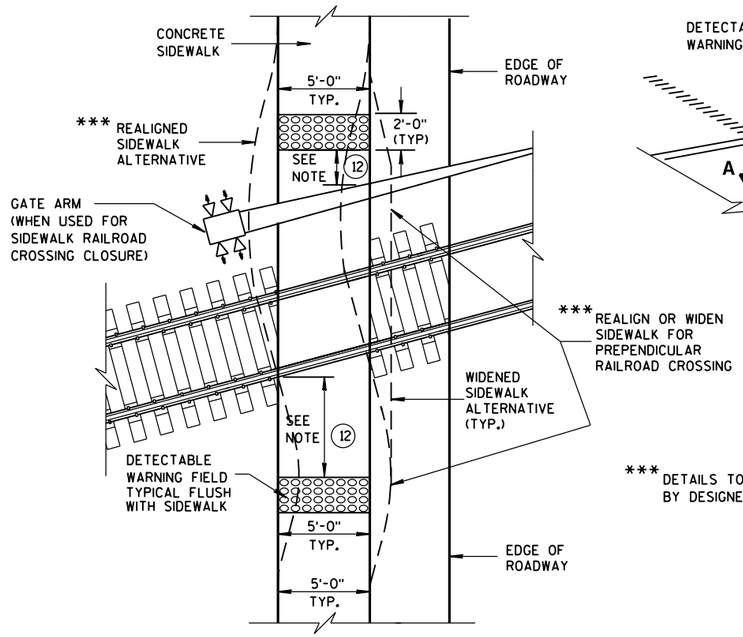
STATE OF WISCONSIN
DEPARTMENT OF TRANSPOI

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S.D.D. 8 D 5-18d

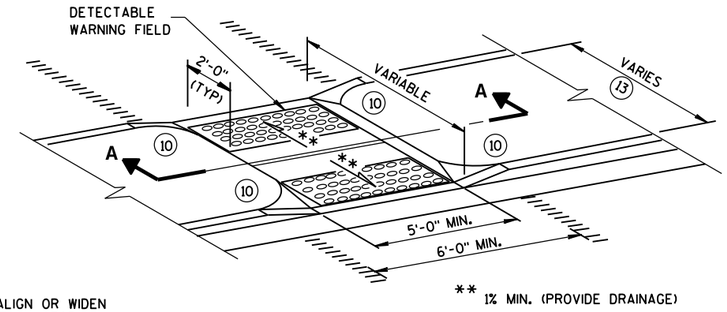
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S.D.D. 8 D 5-18d



*** DETAILS TO BE DETERMINED BY DESIGNER

TYPE 8
DETECTABLE WARNINGS AT RAILROAD CROSSING



MEDIAN ISLAND NON-ELEVATED CROSSING
TYPE 5

GENERAL NOTES

SIDEWALK CROSS SLOPE SHALL NOT EXCEED 2%.

DETECTABLE WARNING FIELDS THAT ARE INSTALLED AS A GROUP OR SIDE BY SIDE, SHALL BE FROM THE SAME MANUFACTURER.

(2) GRADE CHANGE BETWEEN GUTTER FLAG SLOPE AND THE CURB RAMP SLOPE SHALL NOT EXCEED 11%. MAXIMUM GUTTER FLAG SLOPE IS 4%. PROVIDE LONGITUDINAL DRAINAGE AROUND CURB AND AWAY FROM CURB RAMP. NO VERTICAL LIPS OR DISCONTINUITIES GREATER THAN 1/4-INCH ARE ALLOWED. SLOPE OF CURB HEAD OPENING SHALL NOT EXCEED 7%.

(3) ABSOLUTE MAXIMUM 12H:1V (8.33%) CURB RAMP SLOPE IS ALLOWABLE WITH FLATTENED GUTTER FLAG SLOPE AND NOT TO EXCEED 11% GRADE CHANGE.

(4) ±0.5% CONSTRUCTION TOLERANCE IN SIDEWALK CROSS SLOPE. THE SIDEWALK CROSS SLOPE SHALL NOT EXCEED 2% WITHOUT PRIOR APPROVAL FROM THE ENGINEER.

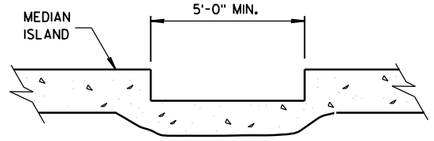
(6) PROVIDE A LEVEL LANDING (MAXIMUM 2% SLOPE) IN ANY DIRECTION OF PEDESTRIAN TRAVEL. STANDARD LANDING SIZE IS 5 FEET X 5 FEET.

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

(11) SLOPE SIDEWALK TOWARD LANDING AS SHOWN WHERE THERE IS NO TERRACE OR WHERE THE TERRACE WIDTH IS LESS THAN 6 FEET WIDE.

(12) THE EDGE OF THE DETECTABLE WARNING FIELD NEAREST TO A RAILROAD CROSSING SHALL BE 1.5 FEET ± 0.1' FROM THE FACE OF THE GATE ARM IF THE GATE ARM EXTENDS ACROSS THE SIDEWALK. WHERE THERE IS NO PEDESTRIAN GATE, THE EDGE OF THE DETECTABLE WARNING FIELD NEAREST TO THE RAILROAD CROSSING SHALL BE 15 FEET FROM THE NEAREST RAIL.

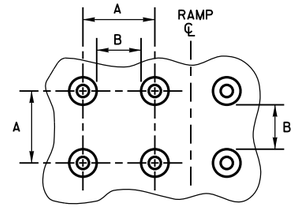
(13) DO NOT INSTALL DETECTABLE WARNING FIELDS IF MEDIAN WIDTH BETWEEN BACK OF CURBS IS LESS THAN 6 FEET.



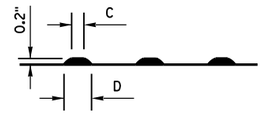
SECTION A-A

	MIN.	MAX.
A	1.6"	2.4"
B	0.65"	1.5"
C	*	*
D	0.9"	1.4"

* THE C DIMENSION IS 50% TO 65% OF THE D DIMENSION.

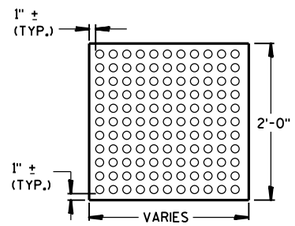


PLAN VIEW



ELEVATION VIEW

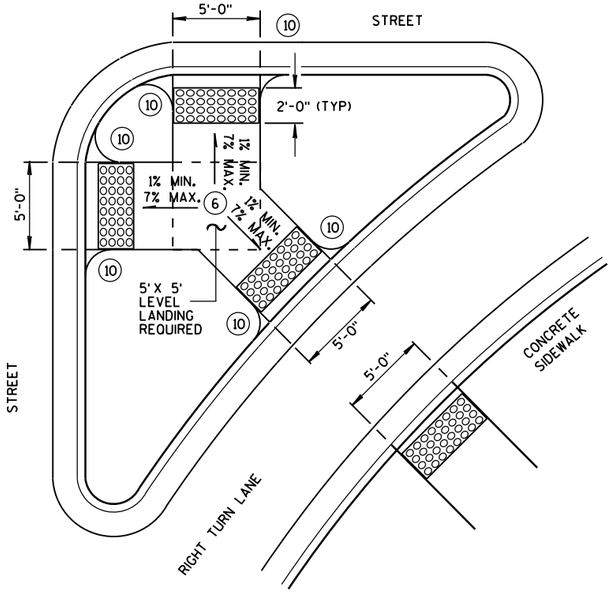
TRUNCATED DOMES
DETECTABLE WARNING PATTERN DETAIL



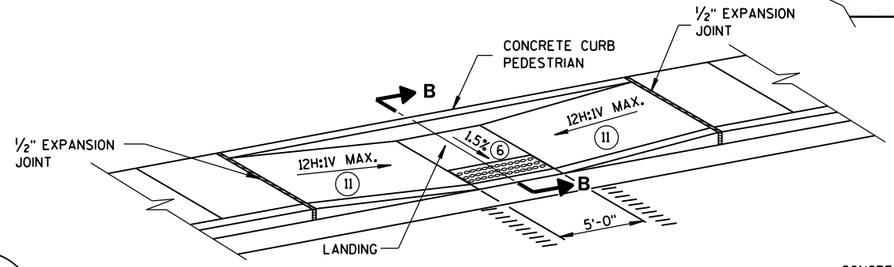
PLAN VIEW

DETECTABLE WARNING FIELD (TYPICAL)

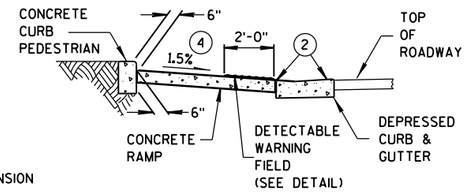
REFER TO GENERAL NOTES (2) AND (3) FOR ALL ISLAND CURB RAMPS



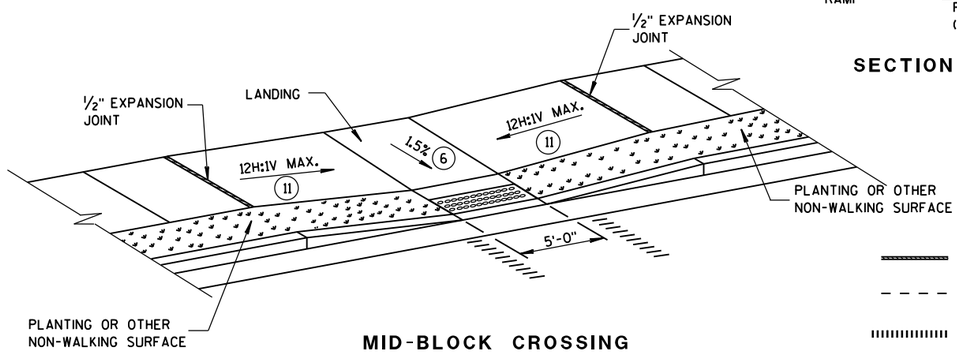
TYPE 6
DETECTABLE WARNING AT ISLANDS



MID-BLOCK CROSSING
TYPE 7A



SECTION B-B



MID-BLOCK CROSSING
TYPE 7B

NOTE: THESE PARALLEL AND PARALLEL/PERPENDICULAR CURB RAMPS MAY BE USED AT INTERSECTIONS AND MID BLOCK LOCATIONS.

LEGEND

- 1/2" EXPANSION JOINT-SIDEWALK
- CONTRACTION JOINT FIELD LOCATED
- PAVEMENT MARKING CROSSWALK (WHITE)

CURB RAMPS
TYPES 5, 6, 7A, 7B & 8

STATE OF WISCONSIN
DEPARTMENT OF TRANSPORTATION

APPROVED
Sept., 2016
DATE
FHWA

/S/ Rodney Taylor
ROADWAY STANDARDS UNIT SUPERV

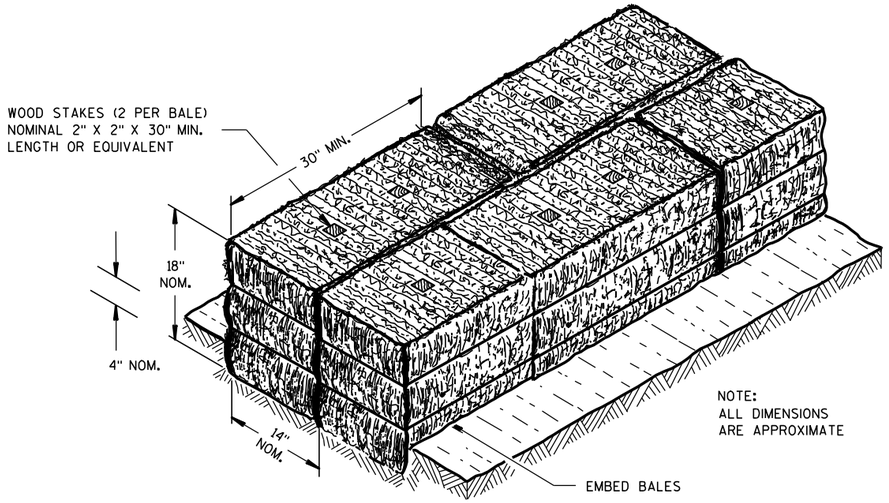
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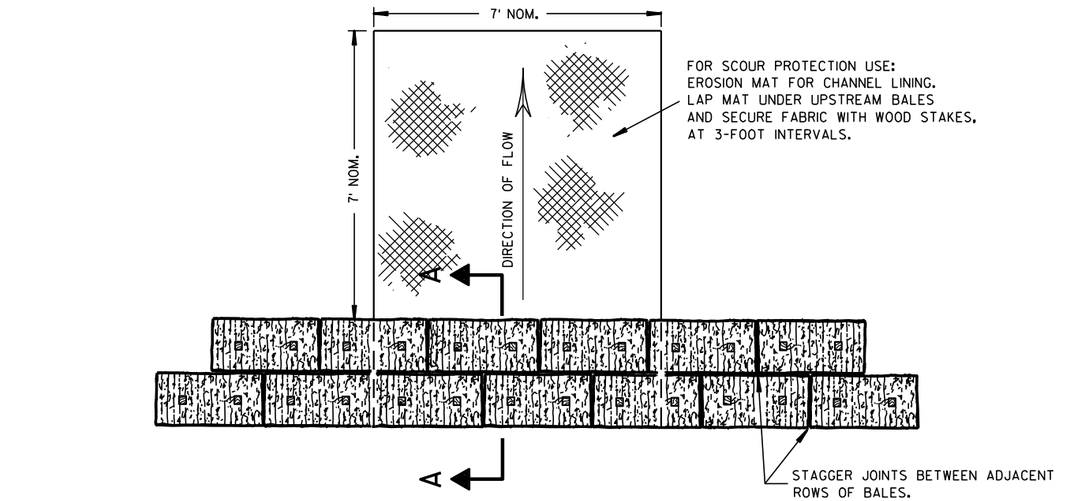
S.D.D. 8 D 5-18e

6

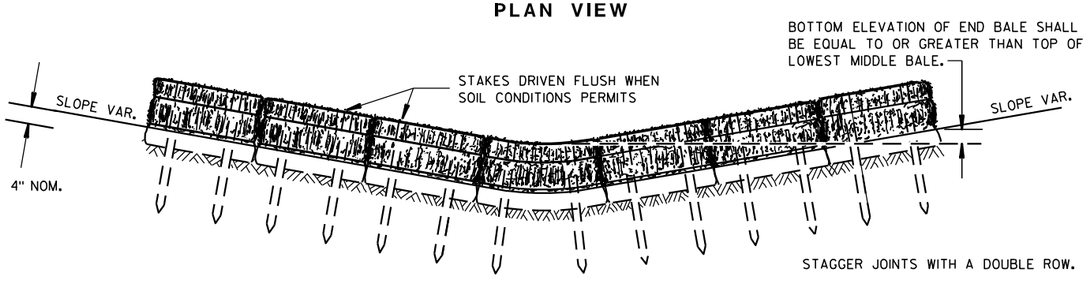
S.D.D. 8 D 5-18e



SECTION A-A



PLAN VIEW



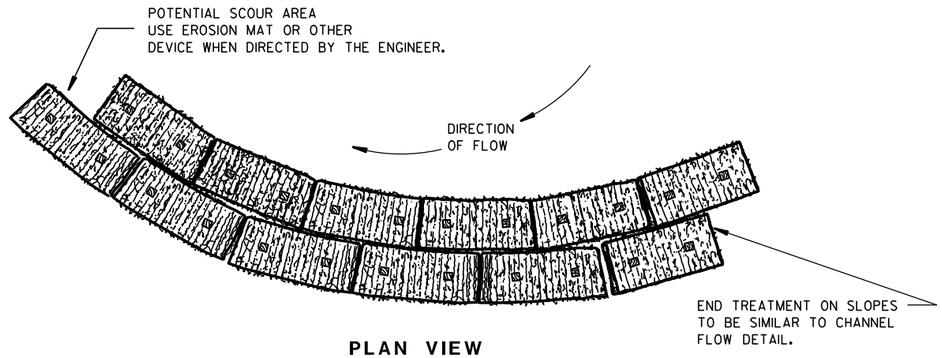
FRONT ELEVATION

TEMPORARY DITCH CHECK USING EROSION BALES (1)

GENERAL NOTES

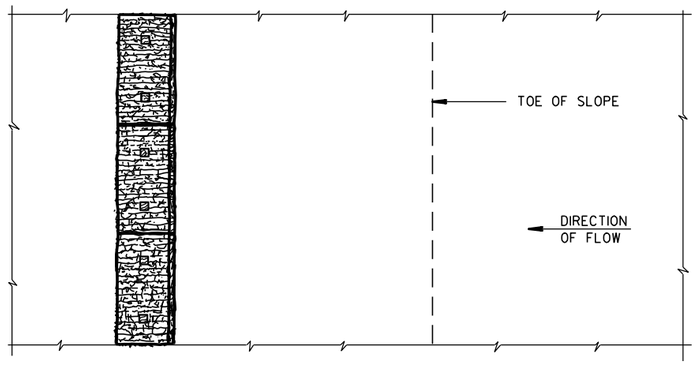
DETAILS OF CONSTRUCTION, MATERIALS AND WORKMANSHIP NOT SHOWN ON THIS DRAWING SHALL CONFORM TO THE PERTINENT REQUIREMENTS OF THE STANDARD SPECIFICATIONS AND THE APPLICABLE SPECIAL PROVISIONS.

(1) TEMPORARY DITCH CHECKS EITHER EROSION BALES OR MANUFACTURED SHALL BE PAID FOR UNDER THE BID ITEM OF TEMPORARY DITCH CHECK. THE DEPARTMENT WILL NOT PAY FOR TEMPORARY DITCH CHECKS CONSTRUCTED OF A SINGLE ROW OF EROSION BALES.

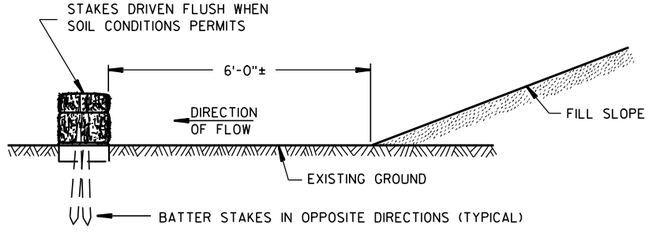


PLAN VIEW

WHEN ALTERING THE DIRECTION OF FLOW



PLAN VIEW



FRONT ELEVATION

WHEN EXISTING GROUND SLOPES AWAY FROM FILL SLOPE

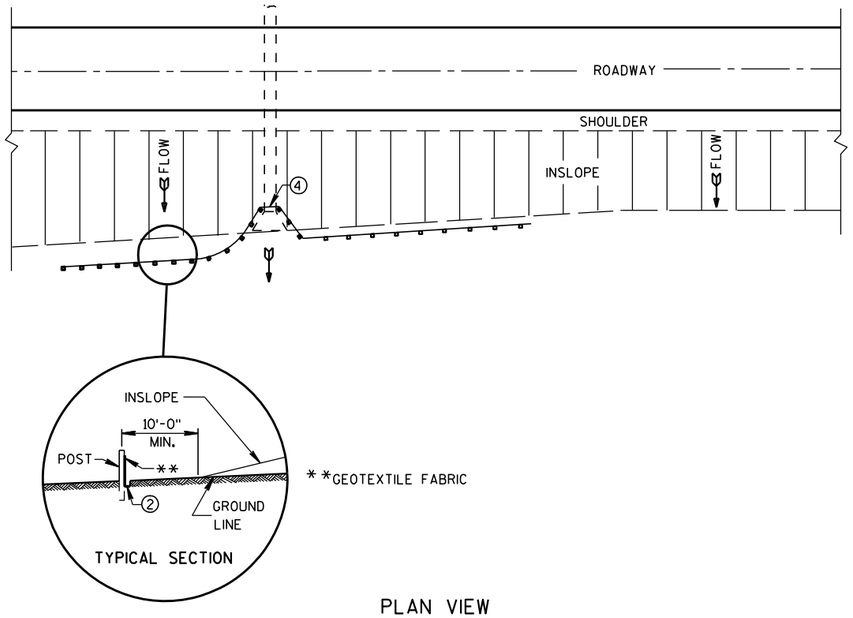
EROSION BALES FOR SHEET FLOW

TYPICAL INSTALLATIONS OF EROSION BALES / TEMPORARY DITCH CHECKS

STATE OF WISCONSIN
DEPARTMENT OF TRANSPORTATION

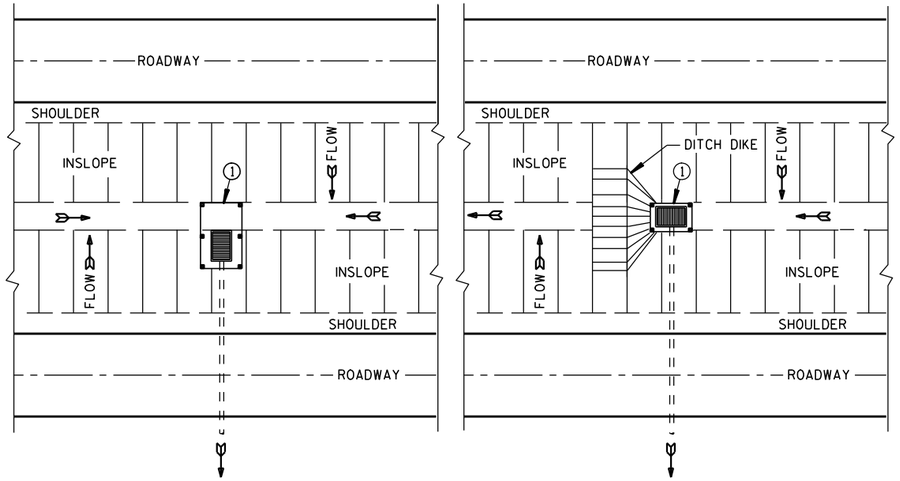
APPROVED
6/04/02 — DATE
/S/ Beth Cannestra — CHIEF ROADWAY DEVELOPMENT ENGINEER
FHWA

6
S.D.D. 8 E 8-3



PLAN VIEW

TYPICAL APPLICATION OF SILT FENCE



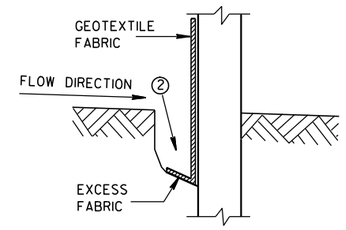
PLAN VIEW

SILT FENCE AT MEDIAN SURFACE DRAINS

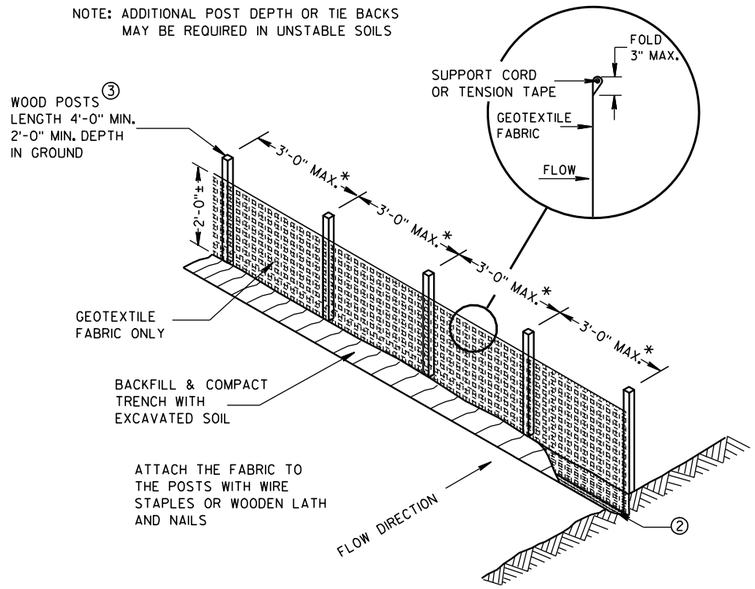
GENERAL NOTES

DETAILS OF CONSTRUCTION NOT SHOWN ON THIS DRAWING SHALL CONFORM TO THE PERTINENT REQUIREMENTS OF THE STANDARD SPECIFICATIONS AND APPLICABLE SPECIAL PROVISIONS.

1. HORIZONTAL BRACE REQUIRED WITH 2" X 4" WOODEN FRAME OR EQUIVALENT AT TOP OF POSTS.
2. FOR MANUAL INSTALLATIONS THE TRENCH SHALL BE A MINIMUM OF 4" WIDE & 6" DEEP TO BURY AND ANCHOR THE GEOTEXTILE FABRIC. FOLD MATERIAL TO FIT TRENCH AND BACKFILL & COMPACT TRENCH WITH EXCAVATED SOIL.
3. WOOD POSTS SHALL BE A MINIMUM SIZE OF 1⅛" X 1⅛" OF OAK OR HICKORY.
4. SILT FENCE TO EXTEND ACROSS THE TOP OF THE PIPE.
5. CONSTRUCT SILT FENCE FROM A CONTINUOUS ROLL IF POSSIBLE BY CUTTING LENGTHS TO AVOID JOINTS. IF A JOINT IS NECESSARY USE ONE OF THE FOLLOWING TWO METHODS; A) OVERLAP THE END POSTS AND TWIST, OR ROTATE, AT LEAST 180 DEGREES, B) HOOK THE END OF EACH SILT FENCE LENGTH.

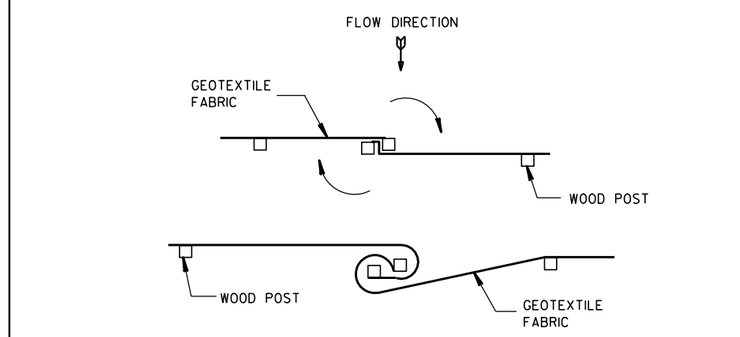


TRENCH DETAIL

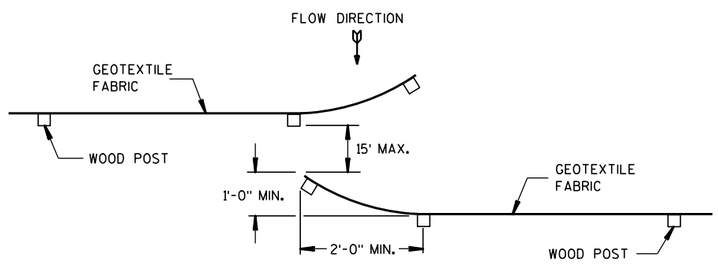


*NOTE: 8'-0" POST SPACING ALLOWED IF A WOVEN GEOTEXTILE FABRIC IS USED.

SILT FENCE

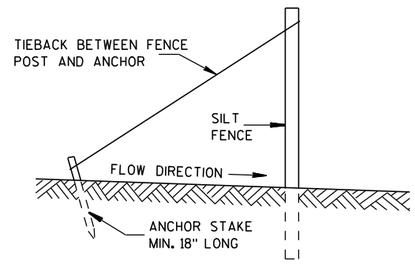


TWIST METHOD



HOOK METHOD

JOINING TWO LENGTHS OF SILT FENCE 5



SILT FENCE TIE BACK

(WHEN REQUIRED BY THE ENGINEER)

SILT FENCE

STATE OF WISCONSIN
DEPARTMENT OF TRANSPORTATION

APPROVED
4-29-05 DATE
/S/ Beth Cannestra
CHIEF ROADWAY DEVELOPMENT ENGINEER
FHWA

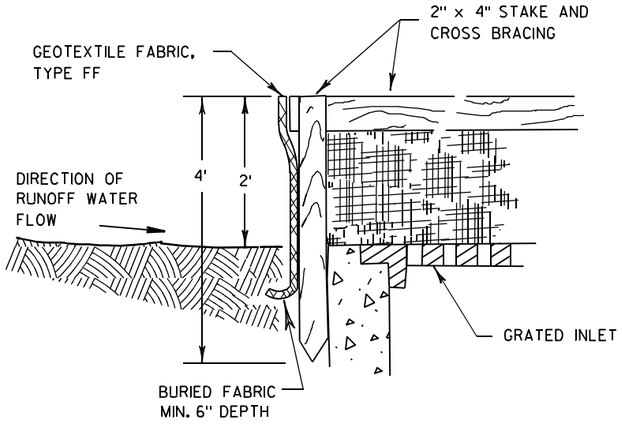
335

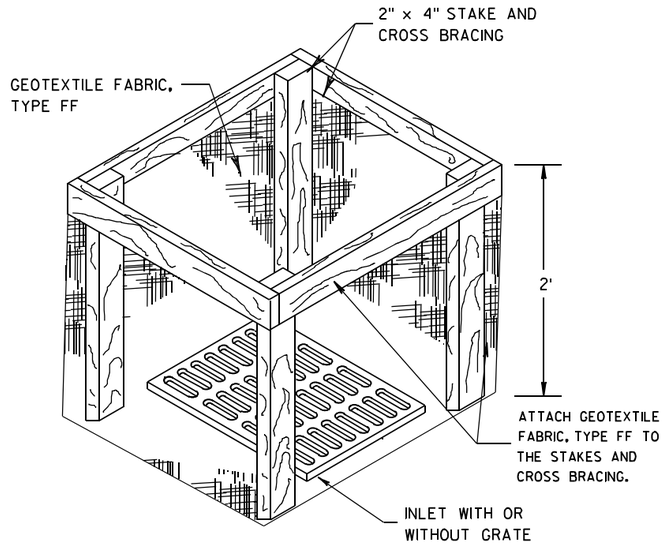
6

S.D.D. 8 E 9-6

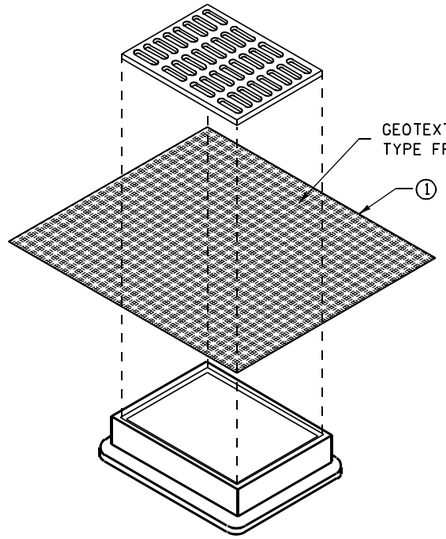
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S.D.D. 8 E 9-6



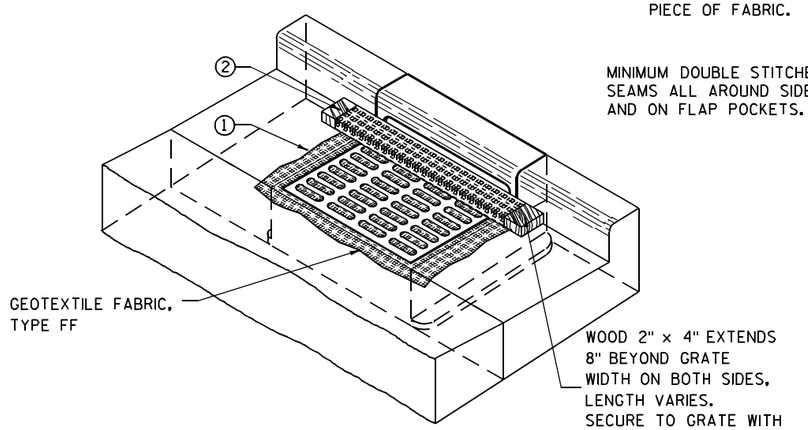


INLET PROTECTION, TYPE A

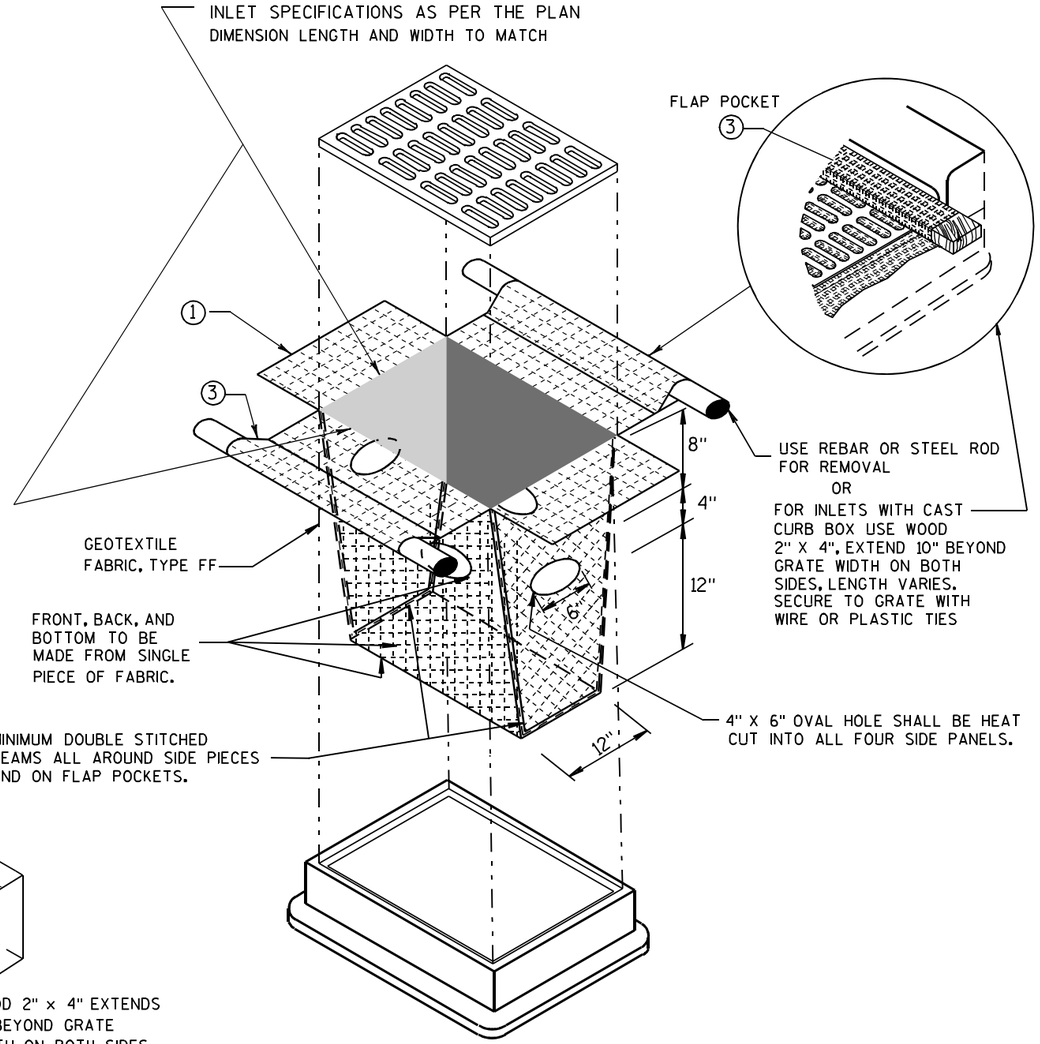


INLET PROTECTION, TYPE B
(WITHOUT CURB BOX)

(CAN BE INSTALLED IN ANY INLET WITHOUT A CURB BOX)



INLET PROTECTION, TYPE C (WITH CURB BOX)



INLET PROTECTION, TYPE D

(CAN BE INSTALLED IN ANY INLET TYPE WITH
OR WITHOUT A CURB BOX AS PER NOTE ②)

GENERAL NOTES

INLET PROTECTION DEVICES SHALL BE MAINTAINED OR REPLACED AT THE DIRECTION OF THE ENGINEER.

MANUFACTURED ALTERNATIVES APPROVED AND LISTED ON THE DEPARTMENT'S EROSION CONTROL PRODUCT ACCEPTABILITY LIST MAY BE SUBSTITUTED.

WHEN REMOVING OR MAINTAINING INLET PROTECTION, CARE SHALL BE TAKEN SO THAT THE SEDIMENT TRAPPED ON THE GEOTEXTILE FABRIC DOES NOT FALL INTO THE INLET. ANY MATERIAL FALLING INTO THE INLET SHALL BE REMOVED IMMEDIATELY.

① FINISHED SIZE, INCLUDING FLAP POCKETS WHERE REQUIRED, SHALL EXTEND A MINIMUM OF 10" AROUND THE PERIMETER TO FACILITATE MAINTENANCE OR REMOVAL.

② FOR INLET PROTECTION, TYPE C (WITH CURB BOX), AN ADDITIONAL 18" OF FABRIC IS WRAPPED AROUND THE WOOD AND SECURED WITH STAPLES. THE WOOD SHALL NOT BLOCK THE ENTIRE HEIGHT OF THE CURB BOX OPENING.

③ FLAP POCKETS SHALL BE LARGE ENOUGH TO ACCEPT WOOD 2X4.

INSTALLATION NOTES

TYPE B & C

TRIM EXCESS FABRIC IN THE FLOW LINE TO WITHIN 3" OF THE GRATE.

THE CONTRACTOR SHALL DEMONSTRATE A METHOD OF MAINTENANCE, USING A SEWN FLAP, HAND HOLDS OR OTHER METHOD TO PREVENT ACCUMULATED SEDIMENT FROM ENTERING THE INLET.

TYPE D

DO NOT INSTALL INLET PROTECTION TYPE D IN INLETS SHALLOWER THAN 30", MEASURED FROM THE BOTTOM OF THE INLET TO THE TOP OF THE GRATE.

TRIM EXCESS FABRIC IN THE FLOW LINE TO WITHIN 3" OF THE GRATE.

THE INSTALLED BAG SHALL HAVE A MINIMUM SIDE CLEARANCE, BETWEEN THE INLET WALLS AND THE BAG, MEASURED AT THE BOTTOM OF THE OVERFLOW HOLES, OF 3". WHERE NECESSARY THE CONTRACTOR SHALL CINCH THE BAG, USING PLASTIC ZIP TIES, TO ACHIEVE THE 3" CLEARANCE. THE TIES SHALL BE PLACED AT A MAXIMUM OF 4" FROM THE BOTTOM OF THE BAG.

INLET PROTECTION
TYPE A, B, C, AND D

STATE OF WISCONSIN
DEPARTMENT OF TRANSPORTATION

APPROVED

10/16/02
DATE

/S/ Beth Cannestra
CHIEF ROADWAY DEVELOPMENT ENGINEER

FHWA

6

S.D.D. 8 E 10-2

6

S.D.D. 8 E 10-2

METAL APRON ENDWALLS

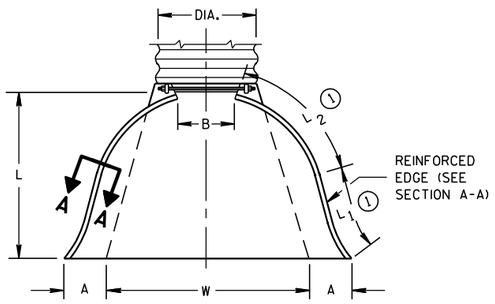
PIPE DIA. (IN.)	MIN. THICK. (Inches) STEEL	MIN. THICK. (Inches) ALUM.	DIMENSIONS (Inches) A (±1")	B (MAX.)	H (±1")	L (±1 1/2")	L1 ①	L2 ①	W (±2")	APPROX. SLOPE	BODY
12	.064	.060	6	6	6	21	12	17 1/2	24	2 1/2 to 1	1 Pc.
15	.064	.060	7	8	6	26	14	21 3/4	30	2 1/2 to 1	1 Pc.
18	.064	.060	8	10	6	31	15	28 1/4	36	2 1/2 to 1	1 Pc.
21	.064	.060	9	12	6	36	18	29 5/8	42	2 1/2 to 1	1 Pc.
24	.064	.075	10	13	6	41	18	37 1/4	48	2 1/2 to 1	1 Pc.
30	.079	.075	12	16	8	51	18	52 1/4	60	2 1/2 to 1	1 Pc.
36	.079	.105	14	19	9	60	24	59 3/4	72	2 1/2 to 1	2 Pc.
42	.109	.105	16	22	11	69	24	75 5/8	84	2 1/2 to 1	2 Pc.
48	.109	.105	18	27	12	78	24	81	90	2 1/4 to 1	3 Pc.
54	.109	.105	18	30	12	84	30	85 1/2	102	2 1/4 to 1	3 Pc.
60	.109×	.105×	18	33	12	87	—	—	114	2 to 1	3 Pc.
66	.109×	.105×	18	36	12	87	—	—	120	2 to 1	3 Pc.
72	.109×	.105×	18	39	12	87	—	—	126	2 to 1	3 Pc.
78	.109×	.105×	18	42	12	87	—	—	132	1 1/2 to 1	3 Pc.
84	.109×	.105×	18	45	12	87	—	—	138	1 1/2 to 1	3 Pc.
90	.109×	.105×	18	37	12	87	—	—	144	1 1/2 to 1	3 Pc.
96	.109×	.105×	18	35	12	87	—	—	150	1 1/2 to 1	3 Pc.

× EXCEPT CENTER PANEL SEE GENERAL NOTES

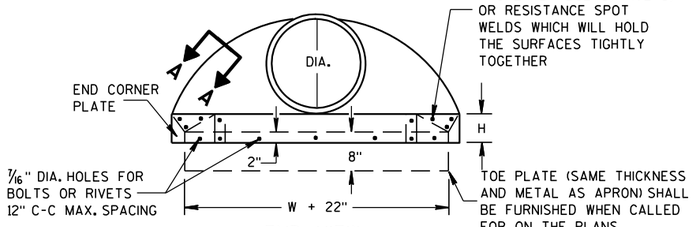
REINFORCED CONCRETE APRON ENDWALLS

PIPE DIA. (IN.)	DIMENSIONS (Inches) T	A	B	C	D	E	G	APPROX. SLOPE
12	2	4	24	48 7/8	72 1/8	24	2	3 to 1
15	2 1/4	6	27	46	73	30	2 1/4	3 to 1
18	2 1/2	9	27	46	73	36	2 1/2	3 to 1
21	2 3/4	9	36	37 1/2	73 1/2	42	2 3/4	3 to 1
24	3	9 1/2	43 1/2	30	73 1/2	48	3	3 to 1
27	3 1/4	10 1/2	49 1/2	24	73 1/2	54	3 1/4	3 to 1
30	3 1/2	12	54	19 3/4	73 1/2	60	3 1/2	3 to 1
36	4	15	63	34 3/4	97 3/4	72	4	3 to 1
42	4 1/2	21	63	35	98	78	4 1/2	3 to 1
48	5	24	72	26	98	84	5	3 to 1
54	5 1/2	27	65	* 33 1/4 - ** 35	* 98 1/4 - ** 100	90	5 1/2	2 2/5 to 1
60	6	* 30 - ** 35	60	39	99	96	5	2 to 1
66	6 1/2	* 24 - ** 30	* 72 - ** 78	* 21 - ** 27	99	102	5 1/2	2 to 1
72	7	* 24 - ** 36	78	21	99	108	6	2 to 1
78	7 1/2	* 24 - ** 36	78	21	99	114	6 1/2	2 to 1
84	8	36	90 1/2	21	111 1/2	120	6 1/2	1 1/2 to 1
90	8 1/2	41	87 1/2	24	111 1/2	132	6 1/2	1 1/2 to 1

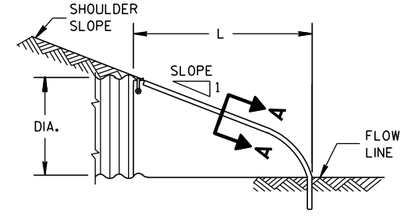
*MINIMUM
**MAXIMUM



PLAN VIEW

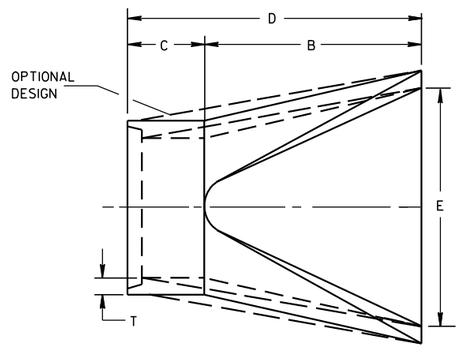


END VIEW

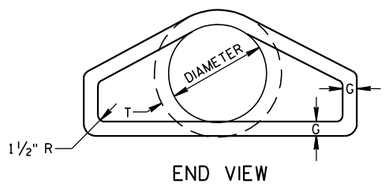


SIDE ELEVATION

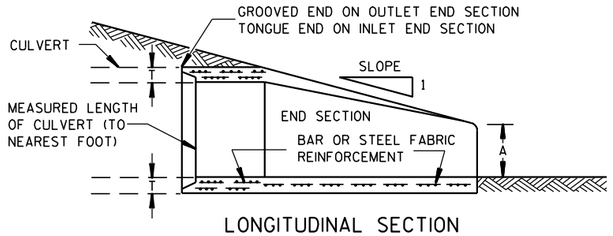
METAL ENDWALLS



PLAN

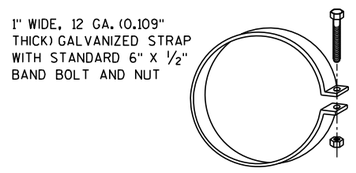


END VIEW



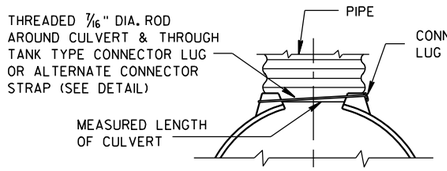
LONGITUDINAL SECTION

CONCRETE ENDWALLS

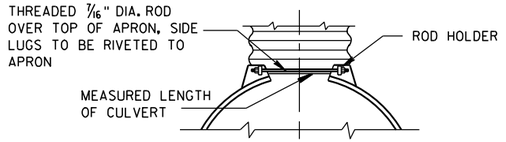


ALTERNATE FOR TYPE 1 CONNECTION

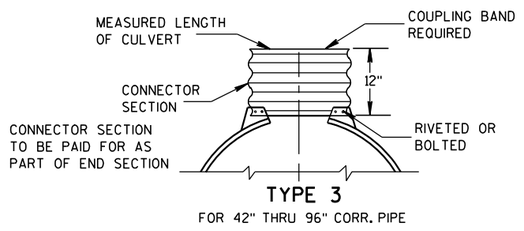
END SECTION CONNECTOR STRAP



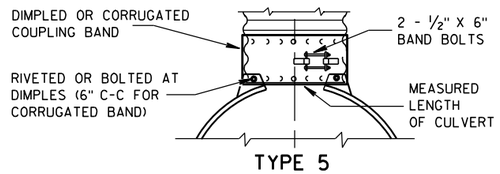
TYPE 1
FOR 12" THRU 24" CORR. PIPE



TYPE 2
FOR 30" THRU 96" CORR. PIPE



TYPE 3
FOR 42" THRU 96" CORR. PIPE



TYPE 5
ALTERNATE FOR:
ALL SIZES CORRUGATED CIRCULAR PIPE

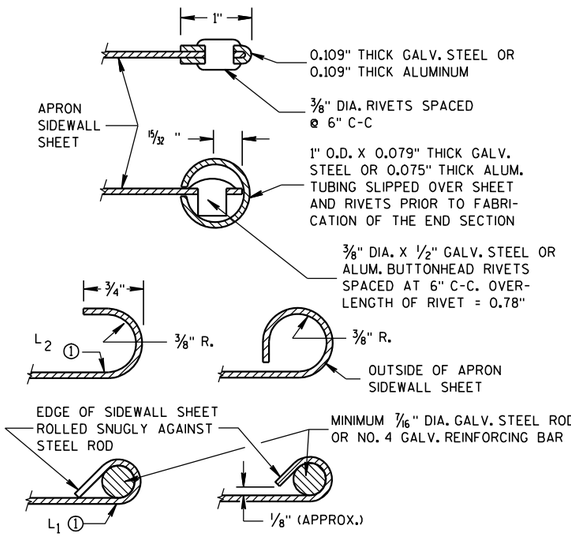
NOTE: DIMPLED BAND FITS OVER OUTSIDE OF ENDWALL. AND CORRUGATED BAND FITS INSIDE ENDWALL. DIMPLED BAND MAY BE USED WITH HELICALLY CORRUGATED PIPE.

FOR CIRCUMFERENTIALLY CORRUGATED PIPE USE ENDWALL CONNECTION DETAILS 1, 2, 3 OR 5 AS APPLICABLE.

FOR HELICALLY CORRUGATED PIPE USE ENDWALL CONNECTION DETAILS 1, 2 OR 5.

FOR HELICALLY CORRUGATED PIPES WITH TWO CIRCUMFERENTIAL CORRUGATIONS AT EACH END USE ENDWALL CONNECTION DETAILS 1, 2 OR 3.

CONNECTION DETAILS



SECTION A-A

GENERAL NOTES

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

CONCRETE CULVERT ENDWALLS MAY NOT BE USED WITH GALVANIZED STEEL OR ALUMINUM CULVERT PIPE OR VISE VERSA. GALVANIZED STEEL OR ALUMINUM ENDWALLS SHALL NORMALLY BE INSTALLED ON CULVERT PIPE OF THE SAME METAL.

ALL THREE PIECE STEEL APRON ENDWALLS FOR 60" DIAMETER PIPE AND LARGER SHALL HAVE 0.109" SIDES AND 0.138" CENTER PANELS. ALL THREE PIECE ALUMINUM APRON ENDWALLS FOR 60" DIAMETER PIPE AND LARGER SHALL HAVE 0.105" SIDES AND 0.134" CENTER PANELS. THE WIDTH OF CENTER PANELS SHALL BE GREATER THAN 20 PERCENT OF THE PIPE PERIMETER.

LAP SEAMS SHALL BE TIGHTLY JOINED BY GALVANIZED RIVETS OR BOLTS FOR STEEL UNITS AND ALUMINUM RIVETS AND BOLTS FOR ALUMINUM UNITS. FOR THE 60" THROUGH 96" DIAMETER APRON ENDWALL SIZES, THE REINFORCED EDGES AND CENTER PANEL SEAMS SHALL BE FURTHER REINFORCED WITH GALVANIZED STEEL OR ALUMINUM STIFFENER ANGLES. THE ANGLES SHALL BE ATTACHED BY GALVANIZED NUTS AND BOLTS FOR STEEL UNITS AND ALUMINUM NUTS AND BOLTS FOR ALUMINUM UNITS.

WHERE TWO OR MORE PIPES WITH APRON ENDWALLS ARE LAID ADJACENT TO EACH OTHER, THEY SHALL BE SEPARATED BY A DISTANCE SUFFICIENT TO PROVIDE A MINIMUM CLEARANCE OF 6 INCHES BETWEEN APRON ENDWALLS.

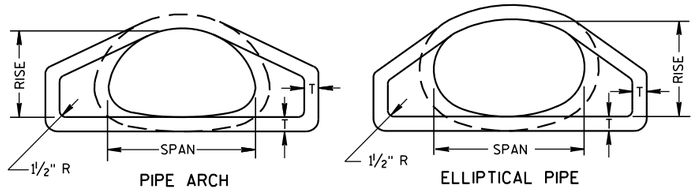
① FOR PIPE SIZES UP TO 60" DIAMETER, A 180° ROLLED EDGE MAY BE USED INSTEAD OF STEEL ROD REINFORCEMENT. SEE SECTION A-A.

APRON ENDWALLS FOR CULVERT PIPE

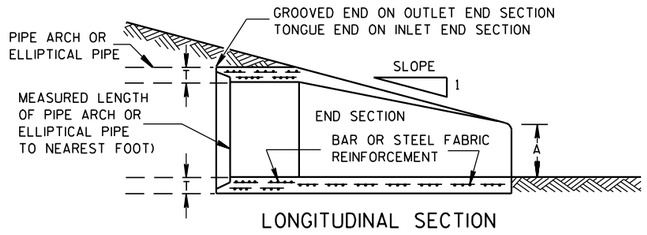
STATE OF WISCONSIN
DEPARTMENT OF TRANSPORTATION

APPROVED
11/30/94 DATE
/S/ Rory L. Rhinesmith
CHIEF ROADWAY DEVELOPMENT ENGINEER
FHWA

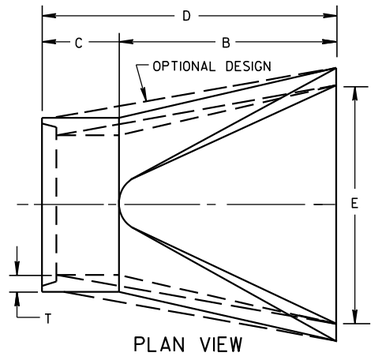
6
S.D.D. 8 F 1-11



END VIEW

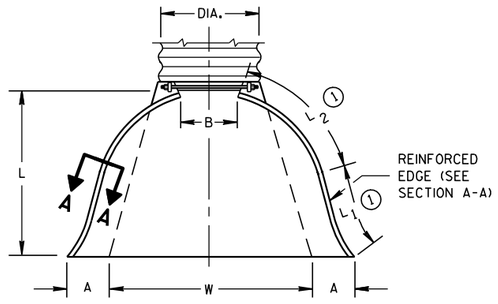


LONGITUDINAL SECTION

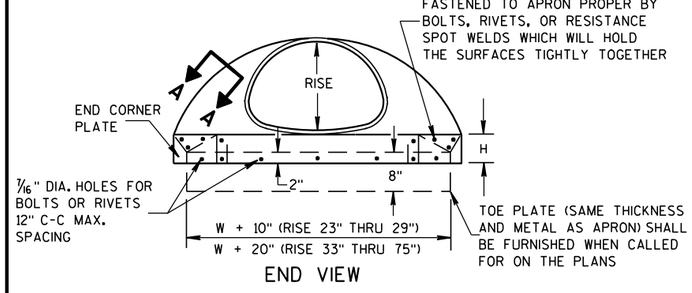


PLAN VIEW

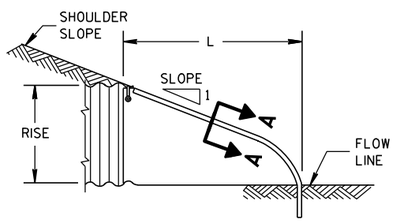
CONCRETE ENDWALLS



PLAN VIEW

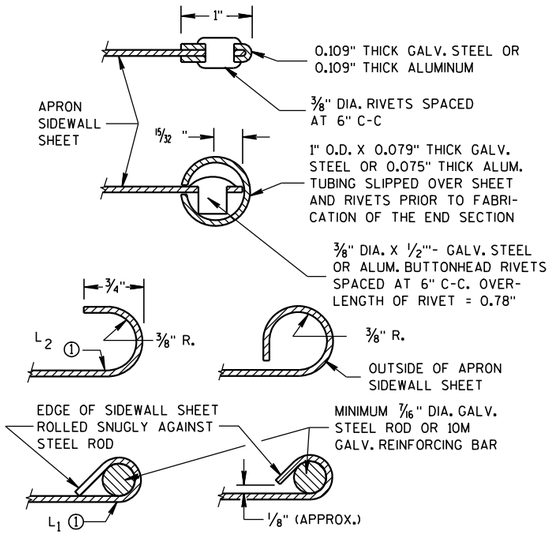


END VIEW



SIDE ELEVATION

METAL ENDWALLS



SECTION A-A

2- 2/3" X 1/2" CORRUGATIONS

EQUIV. DIA. (Inches)	(Inches) SPAN	(Inches) RISE	MIN. THICK. (Inches) STEEL	MIN. THICK. (Inches) ALUM.	DIMENSIONS (Inches) A (±1")	B (MAX.)	H (±1")	L (±1 1/2")	L1 ①	L2 ①	W (±2")	APPROX. SLOPE	BODY
15	17	13	.064	.060	7	9	6	19	14	16	30	2½ to 1	1 Pc.
18	21	15	.064	.060	7	10	6	23	14	19⅜	36	2½ to 1	1 Pc.
21	24	18	.064	.060	8	12	6	28	18	21¾	42	2½ to 1	1 Pc.
24	28	20	.064	.060	9	14	6	32	18	27½	48	2½ to 1	1 Pc.
30	35	24	.079	.075	10	16	6	39	18	37⅝	60	2½ to 1	1 Pc.
36	42	29	.079	.075	12	18	8	46	24	45⅜	75	2½ to 1	1 Pc.
42	49	33	.109	.105	13	21	9	53	24	54¾	85	2½ to 1	2 Pc.
48	57	38	.109	.105	18	26	12	63	24	68	90	2½ to 1	3 Pc.
54	64	43	.109	.105	18	30	12	70	24	72¾	102	2¼ to 1	3 Pc.
60	71	47	.109*	.105*	18	33	12	77	30	82¼	114	2¼ to 1	3 Pc.
66	77	52	.109*	.105*	18	36	12	77	—	—	126	2 to 1	3 Pc.
72	83	57	.109*	.105*	18	39	12	77	—	—	138	2 to 1	3 Pc.

3" X 1" CORRUGATIONS

EQUIV. DIA. (Inches)	(Inches) SPAN	(Inches) RISE	MIN. THICK. (Inches) STEEL	MIN. THICK. (Inches) ALUM.	DIMENSIONS (Inches) A (±1")	B (MAX.)	H (±1")	L (±1 1/2")	L1 ①	L2 ①	W (±2")	APPROX. SLOPE	BODY
48	53	41	.109	.105	18	26	12	63	24	72¾	90	2½ to 1	2 Pc.
54	60	46	.109	.105	18	30	12	70	30	82¼	102	2 to 1	2 Pc.
60	66	51	.109*	.105*	18	33	12	77	—	—	114	1½ to 1	3 Pc.
66	73	55	.109*	.105*	18	36	12	77	—	—	126	1½ to 1	3 Pc.
72	81	59	.109*	.105*	18	39	12	77	—	—	138	2 to 1	3 Pc.
78	87	63	.109*	.105*	22	38	12	77	—	—	148	1½ to 1	3 Pc.
84	95	67	.109*	.105*	22	34	12	77	—	—	162	1½ to 1	3 Pc.
90	103	71	.109*	.105*	22	38	12	77	—	—	174	1½ to 1	3 Pc.
96	112	75	.109*	.105*	24	40	12	77	—	—	174	1½ to 1	3 Pc.

NOTE: ALL SPLICES TO BE LAP RIVETED OR BOLTED.

* EXCEPT CENTER PANEL SEE GENERAL NOTES

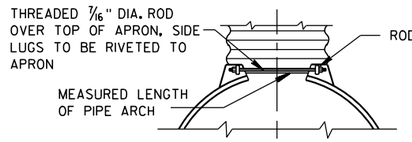
REINFORCED CONCRETE PIPE ARCH

EQUIV. DIA. (Inches)	DIMENSIONS (Inches) ** SPAN	** RISE	T	A	B	C	D	E	APPROX. SLOPE
24	29	18	3	8½	39	33	72	48	3 to 1
30	36	22	3½	9½	50	46	96	60	3 to 1
36	44	27	4	11⅛	60	36	96	72	3 to 1
42	51	31	4½	15 13/16	60	36	96	78	3 to 1
48	58	36	5	21	60	36	96	84	3 to 1
54	65	40	5½	25½	60	36	96	90	3 to 1
60	73	45	6	31	60	36	96	96	3 to 1
72	88	54	7	31	60	39	99	120	2 to 1
84	102	62	8	28½	83	19	102	144	2 to 1

REINFORCED CONCRETE ELLIPTICAL PIPE

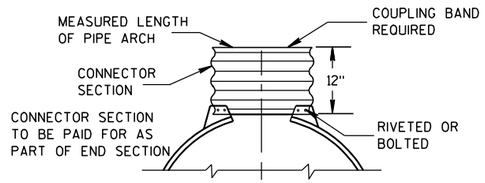
EQUIV. DIA. (Inches)	DIMENSIONS (Inches) ** SPAN	** RISE	T	A	B	C	D	E	APPROX. SLOPE
24	30	19	3¼	8½	39	33	72	48	3 to 1
30	38	24	3¾	9½	54	18	72	60	3 to 1
36	45	29	4½	11⅛	60	24	84	72	2½ to 1
42	53	34	5	15¾	60	36	96	78	2½ to 1
48	60	38	5½	21	60	36	96	84	2½ to 1
54	68	43	6	25½	60	36	96	90	2½ to 1
60	76	48	6½	30	60	36	96	96	2½ to 1

**NOMINAL SIZE



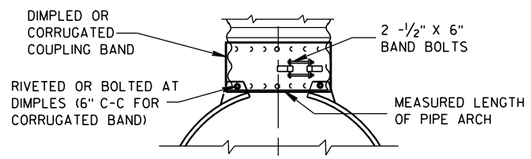
TYPE 2

FOR 17" X 13" THRU 112" X 75" PIPE ARCH



TYPE 3

FOR 64" X 43" THRU 112" X 75" PIPE ARCH



TYPE 5

ALTERNATE FOR:

ALL SIZES CORRUGATED PIPE ARCHES

NOTE: DIMPLED BAND FITS OVER OUTSIDE OF ENDWALL, AND CORRUGATED BAND FITS INSIDE ENDWALL.

CONNECTION DETAILS

GENERAL NOTES

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

CONCRETE APRON ENDWALLS MAY NOT BE USED WITH GALVANIZED STEEL OR ALUMINUM CULVERT PIPE OR VISE VERSA. GALVANIZED STEEL OR ALUMINUM APRON ENDWALLS SHALL NORMALLY BE INSTALLED ON CULVERT PIPE OF THE SAME METAL.

ALL THREE PIECE STEEL APRON ENDWALLS FOR 66" X 51" PIPE ARCH AND LARGER SHALL HAVE 0.109" SIDES AND 0.138" CENTER PANELS. ALL THREE PIECE ALUMINUM APRON ENDWALLS FOR 66" X 51" PIPE ARCH AND LARGER SHALL HAVE 0.105" SIDES AND 0.134" CENTER PANELS. THE WIDTH OF CENTER PANELS SHALL BE GREATER THAN 20 PERCENT OF THE PIPE ARCH PERIMETER.

LAP SEAMS SHALL BE TIGHTLY JOINED BY GALVANIZED RIVETS OR BOLTS FOR STEEL UNITS AND ALUMINUM RIVETS AND BOLTS FOR ALUMINUM UNITS. FOR THE 77" X 52" THROUGH 112" X 75" APRON ENDWALL SIZES, THE REINFORCED EDGES AND CENTER PANEL SEAMS SHALL BE FURTHER REINFORCED WITH GALVANIZED STEEL OR ALUMINUM STIFFENER ANGLES. THE ANGLES SHALL BE ATTACHED BY GALVANIZED NUTS AND BOLTS FOR STEEL UNITS AND ALUMINUM NUTS AND BOLTS FOR ALUMINUM UNITS.

WHERE TWO OR MORE PIPES WITH APRON ENDWALLS ARE LAID ADJACENT TO EACH OTHER, THEY SHALL BE SEPARATED BY A DISTANCE SUFFICIENT TO PROVIDE A MINIMUM CLEARANCE OF 6 INCHES BETWEEN APRON ENDWALLS.

① FOR PIPE ARCH SIZES UP TO 73" X 55" A 180° ROLLED EDGE MAY BE USED INSTEAD OF STEEL ROD REINFORCEMENT. SEE SECTION A-A.

APRON ENDWALLS FOR PIPE ARCH AND ELLIPTICAL PIPE

STATE OF WISCONSIN
DEPARTMENT OF TRANSPORTATION

APPROVED

11/30/94 — DATE

/S/ Rory L. Rhinesmith — CHIEF ROADWAY DEVELOPMENT ENGINEER

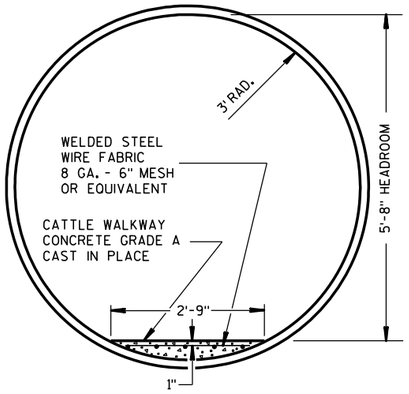
FHWA

6

S.D.D. 8 F 2-1

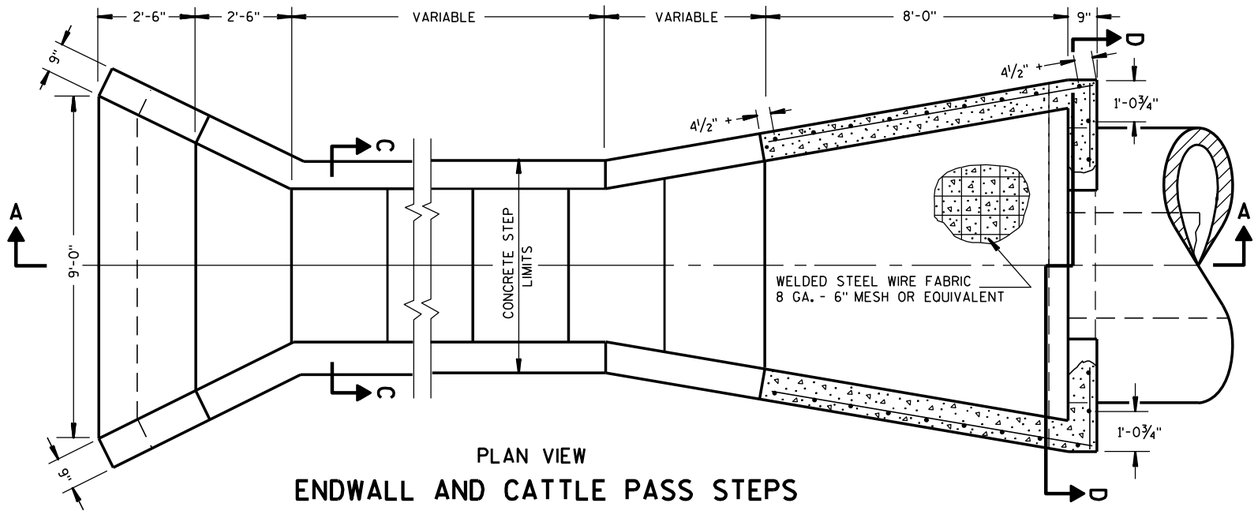
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S.D.D. 8 F 2-1



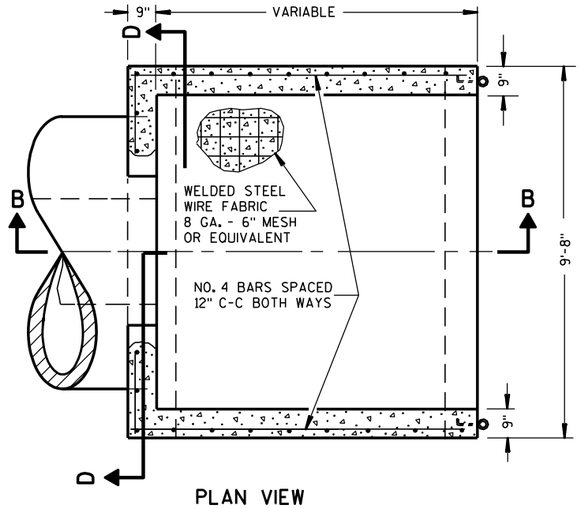
CROSS SECTION

CORRUGATED METAL PIPE CATTLE PASS



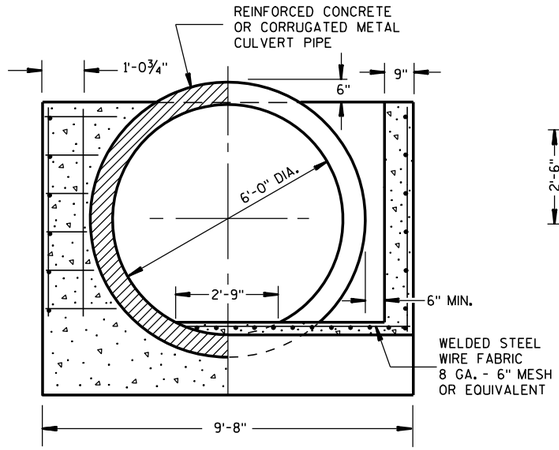
PLAN VIEW

ENDWALL AND CATTLE PASS STEPS

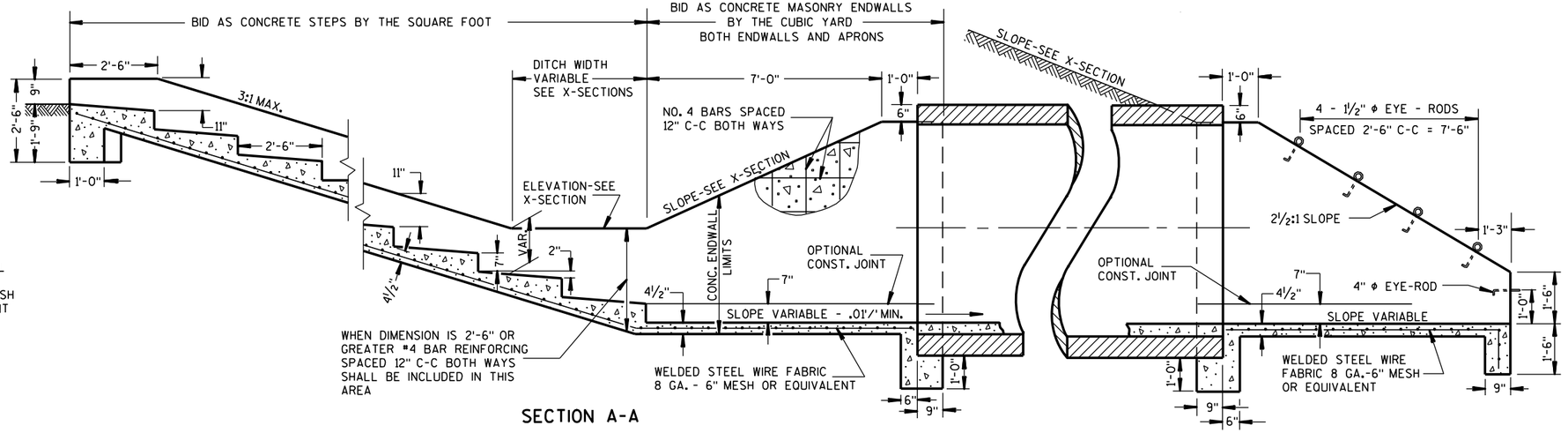


PLAN VIEW

ENDWALL FOR CATTLE PASS

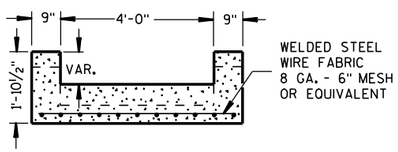


SECTION D-D

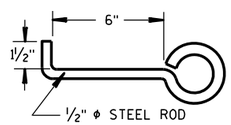


SECTION A-A

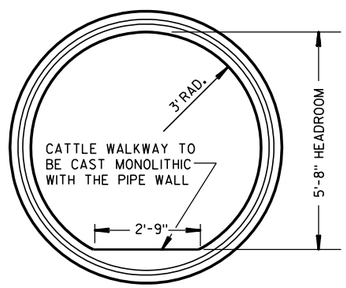
SECTION B-B



SECTION C-C



EYE-ROD ANCHOR



END VIEW

REINFORCED CONCRETE PIPE CATTLE PASS

GENERAL NOTES

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

ALL STEEL REINFORCEMENT IN ENDWALLS AND CATTLE PASS STEPS SHALL BE EMBEDDED 2 INCHES CLEAR UNLESS OTHERWISE NOTED.

ALL STEEL REINFORCEMENT OR FABRIC USED AS SHOWN ABOVE SHALL BE INCIDENTAL TO THE BID ITEM OF WHICH IT IS AN INTEGRAL PART.

EYE-RODS FOR FENCE CONNECTIONS SHALL BE PROVIDED BY THE CONTRACTOR AS AN INCIDENTAL TO THE BID ITEM OF CONCRETE MASONRY, ENDWALLS AND SHALL BE GALVANIZED.

CONCRETE USED FOR THE CATTLE WALKWAY WITHIN THE PIPE SHALL BE INCIDENTAL TO THE BID ITEM OF PIPE CATTLE PASS.

DETAILS FOR PIPE CATTLE PASS, CONCRETE ENDWALL AND STEPS

STATE OF WISCONSIN
DEPARTMENT OF TRANSPORTATION

APPROVED

6/6/75 — DATE

/S/ Harold Fiedler — STATE DESIGN ENGINE 339 — HWYS

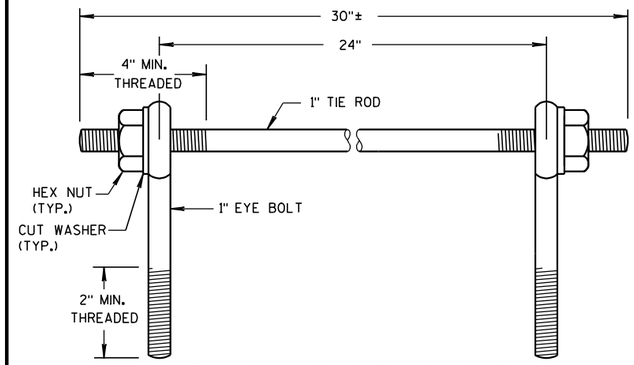
FHWA

6

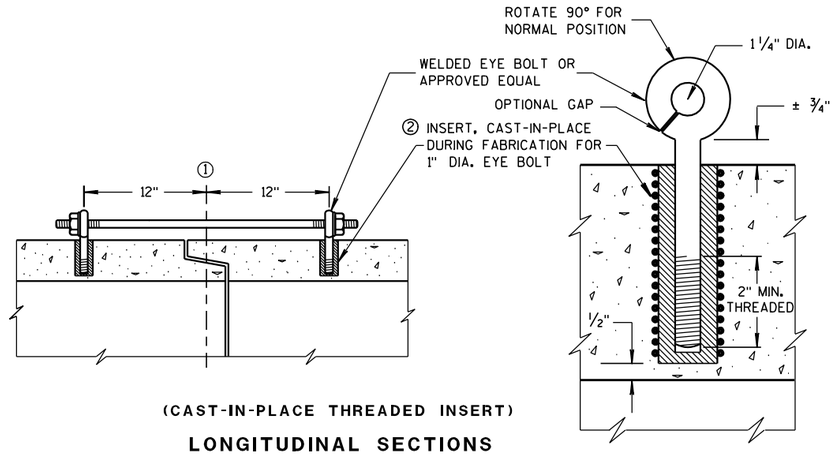
S.D.D. 8 F 3-3

6

S.D.D. 8 F 3-3



EYE BOLTS AND TIE ROD



(CAST-IN-PLACE THREADED INSERT)

LONGITUDINAL SECTIONS

EYE BOLT AND TIE ROD ASSEMBLY (ALTERNATE NO. 1)

GENERAL NOTES

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

CONCRETE CULVERT AND STORM SEWER PIPE SHALL BE TIED TOGETHER IN THE MANNER ILLUSTRATED BY THIS DETAIL AT LOCATIONS DESIGNATED IN THE STANDARD SPECIFICATIONS AND THE PLAN. THE CONTRACTOR MAY USE EITHER ALTERNATE 1, 2 OR 3 FOR DRAINAGE STRUCTURES. ONLY ALTERNATE 1 AND 3 MAY BE USED FOR CATTLE PASSES, UNLESS OTHERWISE STATED IN THE CONTRACT. THE MATERIALS, FABRICATION AND WORK NECESSARY TO TIE THE PIPE BY THIS DETAIL WILL BE CONSIDERED INCIDENTAL TO THE PIPE AND APRON ENDWALLS IF REQUIRED.

DETAILED DRAWINGS FOR PROPOSED ALTERNATE DESIGNS FOR JOINT TIES SHALL BE SUBMITTED TO THE ENGINEER FOR APPROVAL.

JOINT TIES TO BE HOT-DIP GALVANIZED PER ASTM A 153.

① ℄ OF TONGUE AND GROOVE OR BELL AND SPIGOT JOINTS.

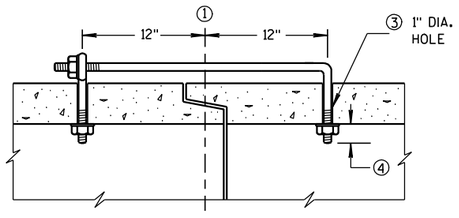
② THE INSIDE OF THE THREADED INSERTS SHALL BE CLEAN TO ALLOW THE INSERTION OF THREADED EYE BOLTS.

③ HOLES SHALL BE CAST-IN-PLACE OR DRILLED 12 INCHES FROM ℄ OF TONGUE AND GROOVE.

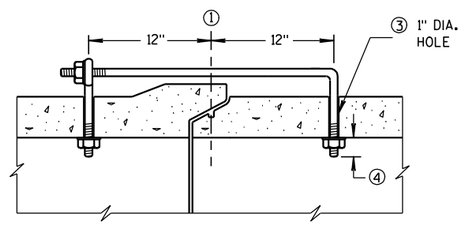
④ BOLT PROJECTION INSIDE OF PIPE SHALL NOT EXCEED 2 INCHES.

⑤ OPENING TO BE ROD DIAMETER PLUS 1 INCH.

⑥ LENGTH ADEQUATE TO EXTEND TO WITHIN 1/2 INCH OF THE INNER SURFACE OF THE PIPE.



(TONGUE & GROOVE PIPE)

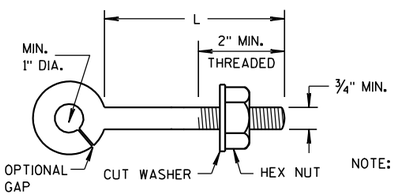


(MODIFIED BELL PIPE)

LONGITUDINAL SECTION

EYE BOLT DIMENSION TABLE

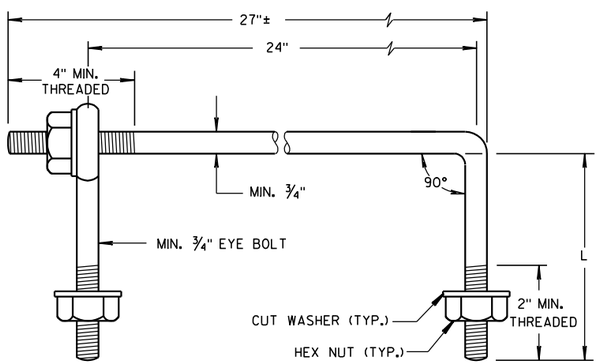
PIPE SIZE	L = LENGTH	
	TONGUE & GROOVE PIPE	MODIFIED BELL PIPE
18" TO 24"	4 1/2"	6 1/4"
30"	5"	7"
36"	5 1/2"	7"
42"	6"	
48"	6 1/2"	
60"	7 1/2"	
66"	8"	



NOTE:

EYE BOLT

NOTE: TWO EYE BOLTS MAY BE USED WITH A 30" LONG THREADED ROD IN LIEU OF THE 90° BENT TIE ROD.



EYE BOLT AND TIE ROD

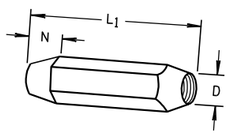
(JOINT TIES FOR 18" TO 66" DIA. CONCRETE PIPE)

EYE BOLT AND TIE ROD ASSEMBLY (ALTERNATE NO. 2)

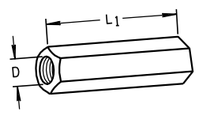
ADJUSTABLE TIE ROD TABLE

PIPE DIAMETER	TIE ROD DIAMETER	D	L_1	N
12-60	5/8	5/8	5	1/2
66-84	3/4	3/4	5	1/2
90-108	1	1	7	1 1/16

DIMENSIONS SHOWN ARE IN INCHES



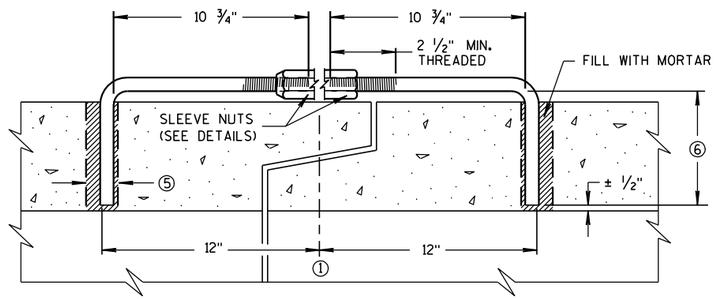
TAPERED



PLAIN

RIGHT AND LEFT THREADS

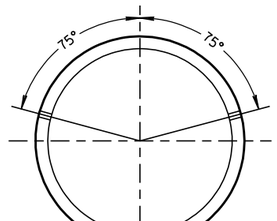
SLEEVE NUTS



LONGITUDINAL SECTION

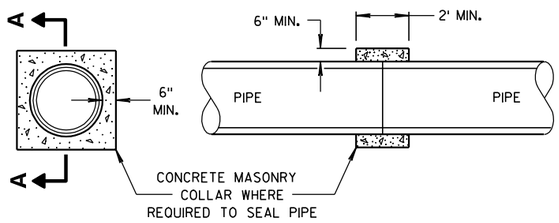
(JOINT TIES FOR 12" TO 108" DIA. CONCRETE PIPE)

ADJUSTABLE TIE ROD (ALTERNATE NO. 3)



PLACEMENT OF (2) CAST-IN-PLACE INSERTS OR HOLES DURING FABRICATION FOR PIPE SECTIONS REQUIRING TIE RODS

TRANSVERSE SECTION



SECTION A-A

CONCRETE COLLAR DETAIL

JOINT TIES FOR CONCRETE PIPE AND CONCRETE COLLAR DETAIL

STATE OF WISCONSIN
DEPARTMENT OF TRANSPORTATION

APPROVED
6/5/2012 — DATE
/S/ Jerry H. Zogg — ROADWAY STANDARDS ENGINEER
340 — [illegible]MENT
FHWA

6

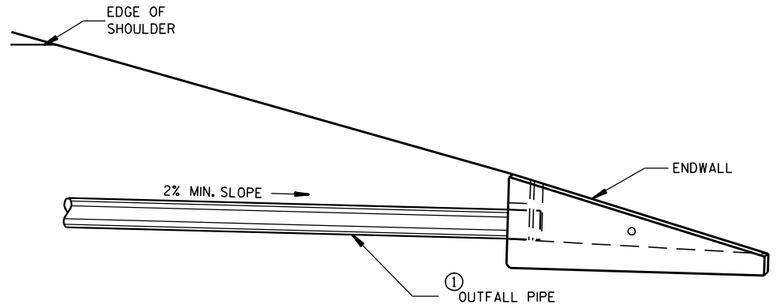
S.D.D. 8 F 4-7

6

S.D.D. 8 F 4-7

DIMENSIONS IN INCHES											
PIPE DIA.	A	B	C	D	E	F	G	H	J	L	Z
**4	6	12	5 1/4	9	8	32	36	11	2 3/8	6 1/2	4
6	8	14	7 1/4	11	10	42	44	13	3 5/8	8 1/2	6

**APRON ENDWALL FOR 6 INCH DIAMETER PIPE MAY BE SUBSTITUTED FOR THIS SIZE PROVIDED THE HOLE IN THE HEADWALL IS SIZED AND LOCATED TO CONFORM TO THE 4 INCH DIAMETER PIPE DIMENSIONS (C & J)



INSTALLATION DETAIL

GENERAL NOTES

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

ALTERNATIVE DESIGNS WHICH PROVIDE EQUIVALENT CAPACITY AND STRENGTH MAY BE USED WHEN APPROVED BY THE ENGINEER. ENDWALL MAY BE EITHER PRECAST OR CAST-IN-PLACE CONCRETE.

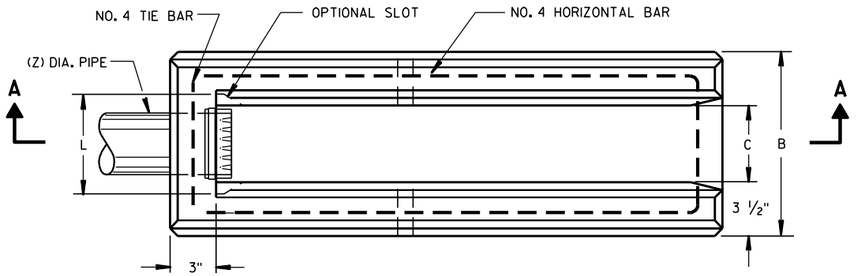
THE UNDERDRAIN PIPE SHALL BE FULLY INSERTED AND SEALED INTO THE ENDWALL WITH CEMENT MORTAR PRIOR TO BACKFILLING AROUND THE STRUCTURE.

THE UPPERMOST POINT OF THE ENDWALL SHALL BE PLACED FLUSH WITH THE ROADWAY SLOPE. ADJACENT EMBANKMENT SLOPES SHALL BE SHAPED TO FIT THE SIDES AND TOE OF THE ENDWALL. EXACT PLACEMENT OF THE OUTFALL PIPE AND ENDWALL SHALL BE DETERMINED BY THE ENGINEER TO MATCH THE ELEVATIONS AND FLOW DIRECTION OF THE ROADSIDE DITCH.

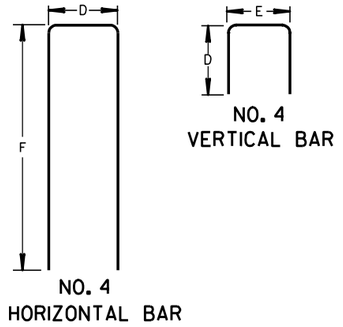
① THE OUTFALL PIPE UNDERDRAIN AND FITTINGS SHALL CONFORM TO THE REQUIREMENTS OF THE SPECIFICATION FOR POLY (VINYL CHORIDE) (PVC) PLASTIC DRAIN, WASTE AND VENT PIPE AND FITTINGS, ASTM DESIGNATION: D 2665, SCHEDULE 40 PVC OR THE STANDARD SPECIFICATION FOR TYPE PSM POLY (VINYL CHORIDE) (PVC) SEWER PIPE AND FITTINGS, ASTM DESIGNATION: D 3034, TYPE PSM SDR 23.5 PVC SEWER PIPE, ALL JOINTS SHALL BE SOLVENT WELDED.

THE OUTFALL PIPE INCLUDING ALL FITTINGS AND THE RODENT SHIELD SHALL BE MEASURED AND PAID FOR AS PIPE UNDERDRAIN UNPERFORATED.

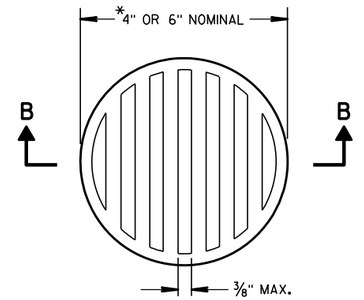
② THE RODENT SHIELD SHALL BE A PVC GRATE SIMILAR TO THIS DETAIL. THE GRATE IS COMMERCIALLY AVAILABLE AS A FLOOR STRAINER. A PIPE COUPLING IS REQUIRED FOR THE ATTACHMENT OF THIS SHIELD TO THE OUTFALL PIPE. THE SHIELD SHALL BE FASTENED TO THE PIPE COUPLING WITH TWO OR MORE NO. 10 X 1-INCH STAINLESS STEEL SHEET METAL SCREWS.

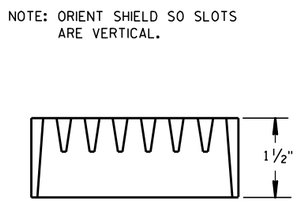


PLAN VIEW



BAR STEEL REINFORCEMENT DETAILS

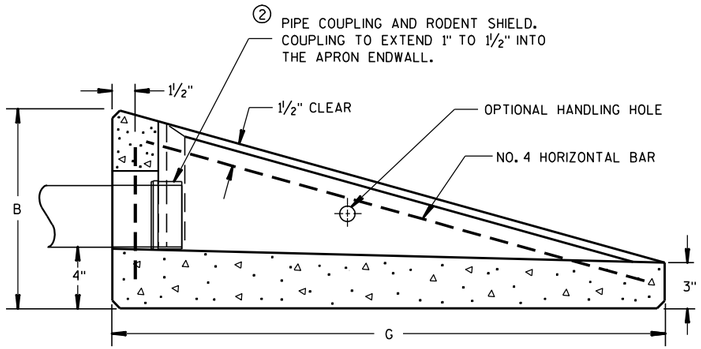




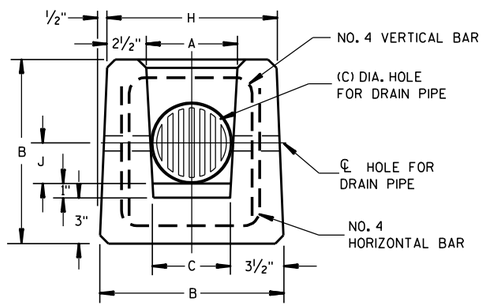
SECTION B-B

② RODENT SHIELD

*NOTE: DIMENSIONS ARE APPROXIMATE. THE GRATE IS SIZED TO FIT INTO A PIPE COUPLING.



SECTION A-A



END VIEW

CONCRETE APRON ENDWALL FOR UNDERDRAIN

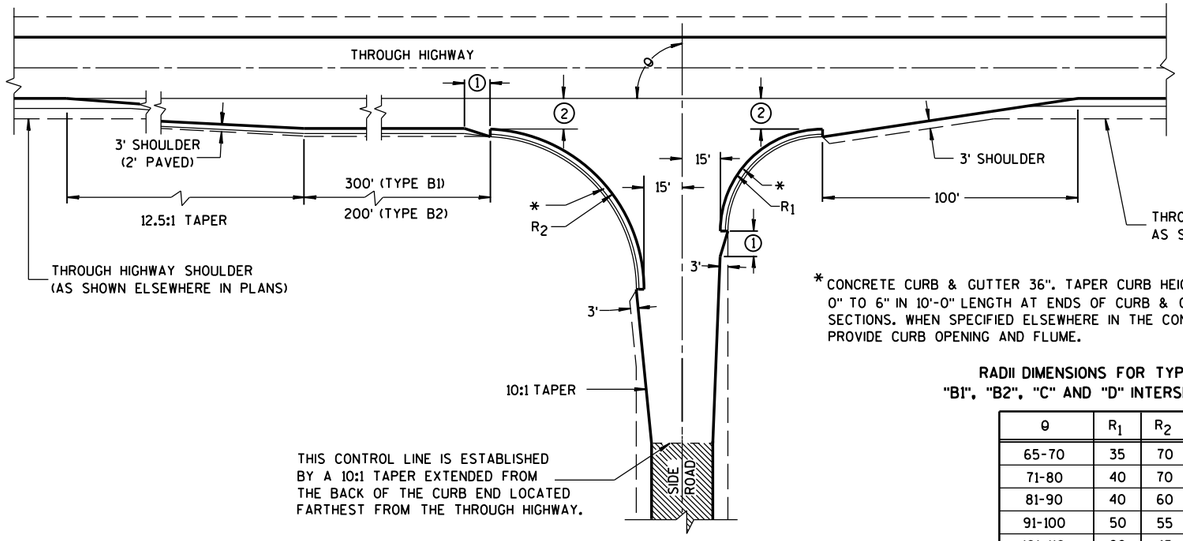
REINFORCED CONCRETE APRON ENDWALL FOR PIPE UNDERDRAIN

STATE OF WISCONSIN
DEPARTMENT OF TRANSPORTATION

APPROVED
3/10/98 DATE
/S/ Rory L. Rhinearson
CHIEF ROADWAY DEVELOPMENT ENGINEER
FHWA

6

S.D.D. 8 F 6-4

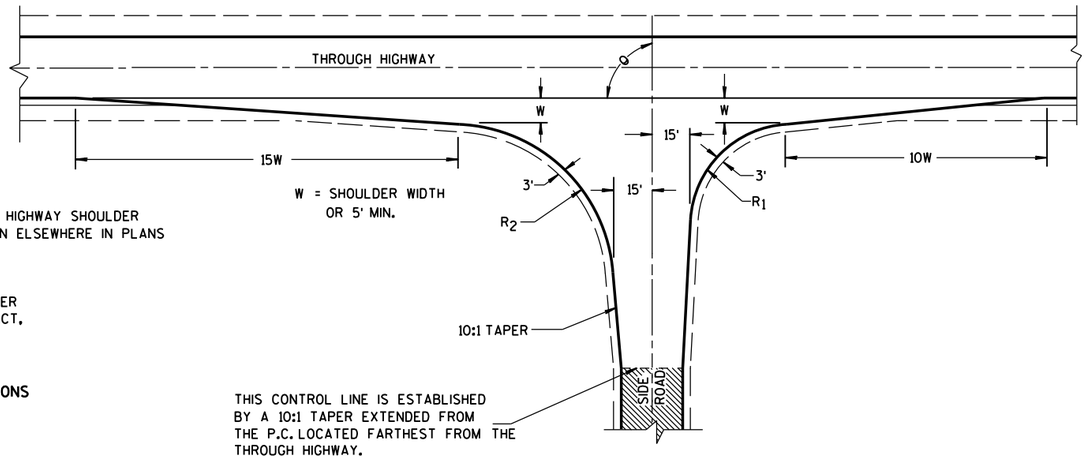


TYPE "B1" AND "B2"

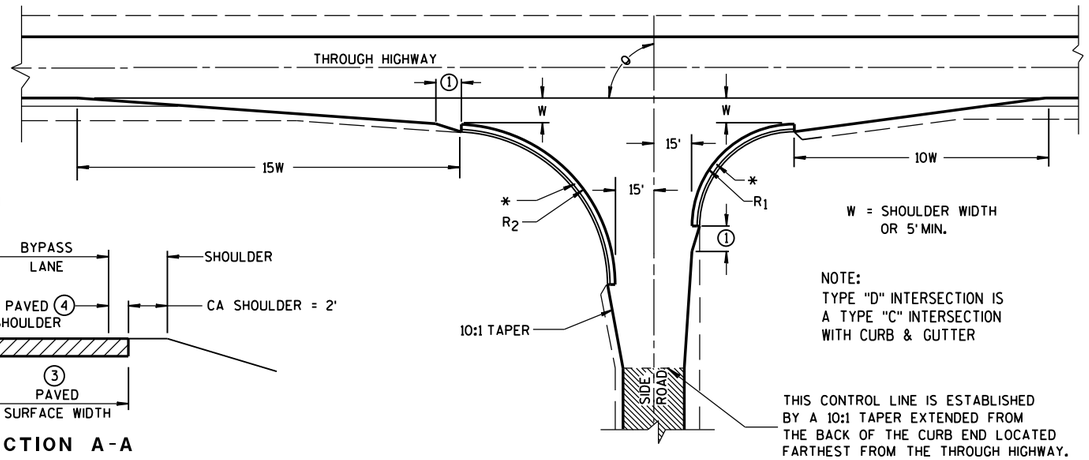
*CONCRETE CURB & GUTTER 36". TAPER CURB HEIGHT 0" TO 6" IN 10'-0" LENGTH AT ENDS OF CURB & GUTTER SECTIONS. WHEN SPECIFIED ELSEWHERE IN THE CONTRACT, PROVIDE CURB OPENING AND FLUME.

RADII DIMENSIONS FOR TYPES "B1", "B2", "C" AND "D" INTERSECTIONS

θ	R_1	R_2
65-70	35	70
71-80	40	70
81-90	40	60
91-100	50	55
101-110	60	45



TYPE "C"



TYPE "D"

GENERAL NOTES

DESIGNS MAY BE USED INTERCHANGEABLY IN COMBINATION OR SEPARATELY FOR ANY ONE COMPLETE INTERSECTION DEPENDING UPON INTERSECTION ANGLE AND SURFACING OF EACH APPROACH ROADWAY.

SIDE ROAD SURFACING NOTE

WHEN THE SIDE ROAD IS NOT PRESENTLY PAVED, PAVEMENT SHALL BE PLACED TO THE LIMITS SHOWN UNLESS OTHERWISE PROVIDED IN THE CONTRACT. WHERE THE CONSTRUCTION LIMITS ARE BEYOND THE PAVING LIMITS, CRUSHED AGGREGATE SURFACING SHALL BE PLACED BETWEEN THE PAVING LIMITS AND CONSTRUCTION LIMITS.

WHEN THE SIDE ROAD IS PRESENTLY PAVED, NEW PAVEMENT SHALL BE PLACED TO THE LIMITS OF DESIGN AS SHOWN AND BEYOND, IF NECESSARY, TO MEET EXISTING PAVEMENT.

WHEN THE SIDE ROAD IS THE CONSTRUCTION PROJECT, THE INTERSECTION SURFACING SHALL BE THE SAME AS FOR THE PROJECT.

EXISTING PAVED SURFACE

BYPASS LANE

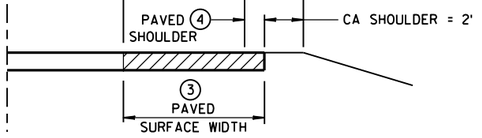
(1) 10-FT TYPICAL.

(2) 12-FT** PLUS ADDITIONAL WIDTH FOR BIKE LANE IF SHOWN ELSEWHERE IN THE PLAN.

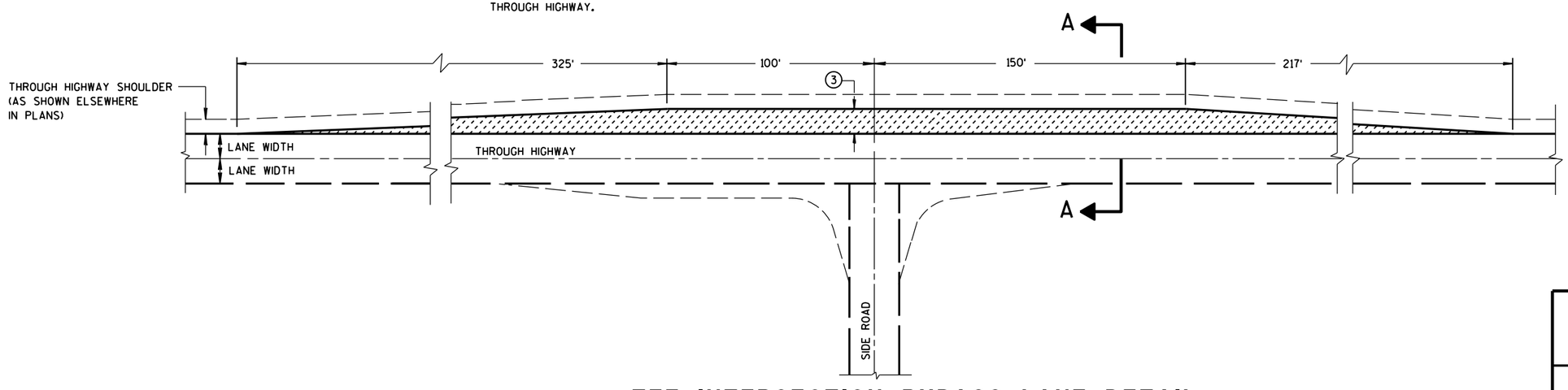
**10-FT MAY BE USED ON TYPE B2 ON RESURFACING PROJECTS IF SPECIFIED IN THE CONTRACT.

(3) BYPASS LANE PAVED SURFACE WIDTH OUTSIDE OF TRAVEL LANE
-ASPHALT = 12-FT PLUS PAVED SHOULDER WIDTH.
-PC CPNCRETE = 13-FT PLUS PAVED SHOULDER WIDTH.

(4) BYPASS LANE PAVED SHOULDER WIDTH = THE GREATER OF 1-FT OR THE PAVED SHOULDER WIDTH OF THE THROUGH HIGHWAY.



SECTION A-A
(SHOWING BYPASS LANE AND SHOULDER)



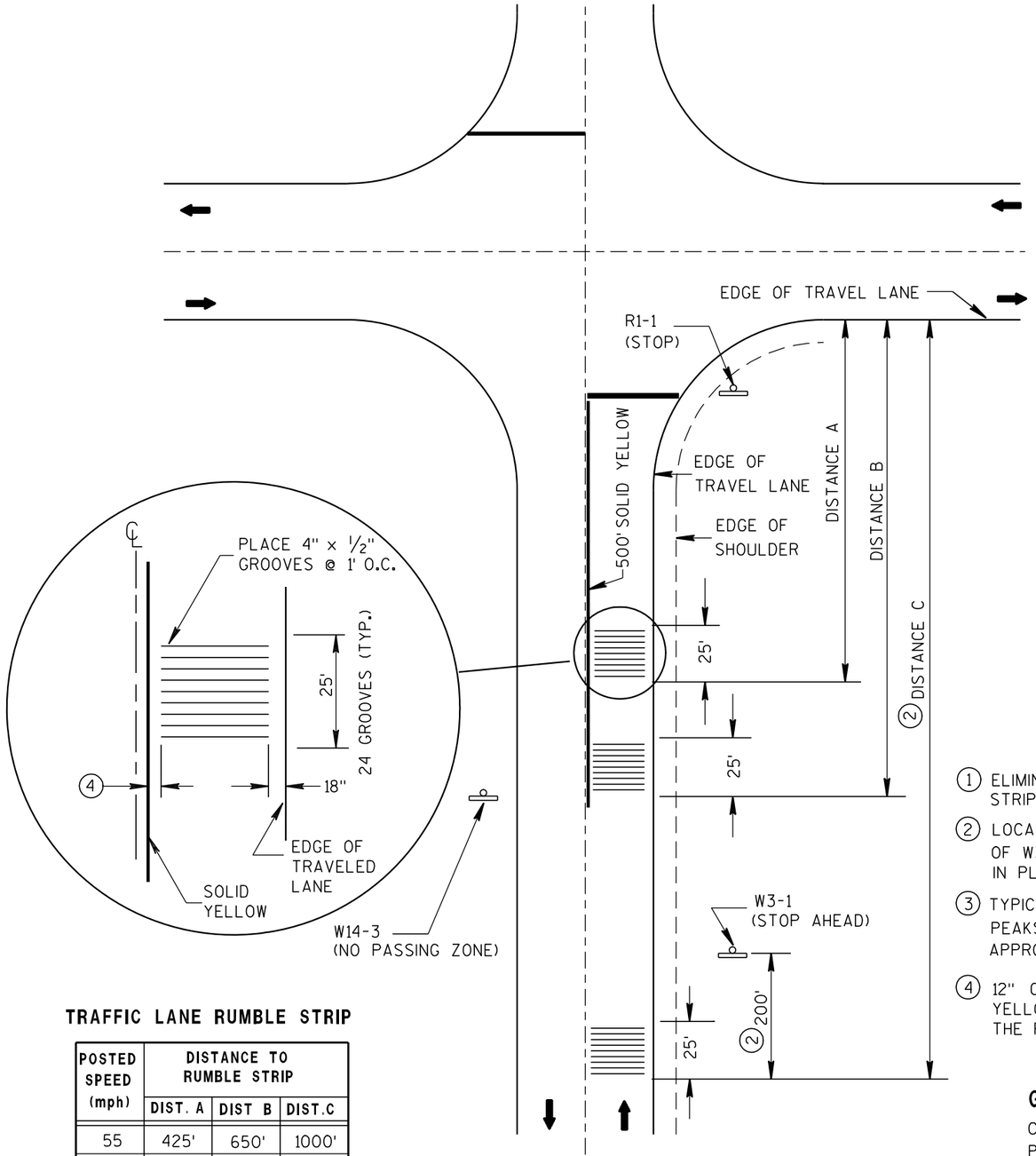
TEE INTERSECTION BYPASS LANE DETAIL

AT-GRADE SIDE ROAD INTERSECTION, TYPES "B1", "B2", "C" AND "D" AND TEE INTERSECTION BYPASS LANE

STATE OF WISCONSIN
DEPARTMENT OF TRANSPO

6

S.D.D. 9 A 1-13a



ARROW SYMBOL (➡) SHOWS DIRECTION OF TRAVEL

PLAN VIEW

RUMBLE STRIP LOCATION

TRAFFIC LANE RUMBLE STRIP

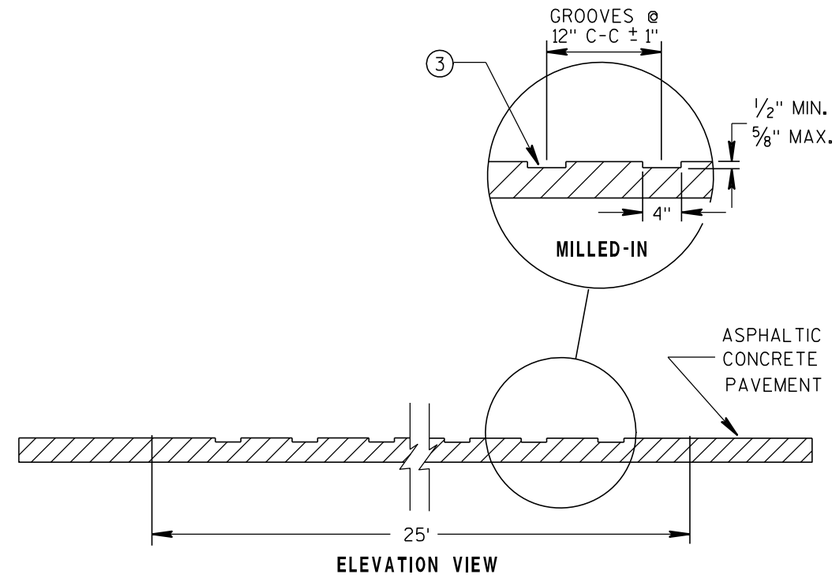
POSTED SPEED (mph)	DISTANCE TO RUMBLE STRIP		
	DIST. A	DIST B	DIST.C
55	425'	650'	1000'
50	325'	450'	800'
45	275'	400'	650'
40	225'	(1)	550'
35	175'	(1)	475'
≤ 30	125'	(1)	425'

(1) ELIMINATE THE MIDDLE SET OF RUMBLE STRIPS.

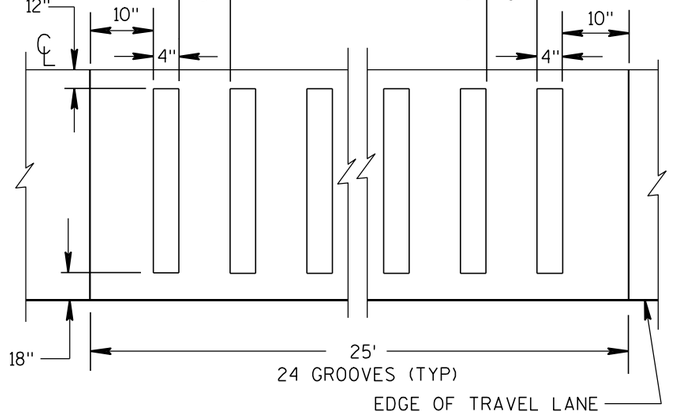
(2) LOCATE RUMBLE STRIP 200' IN ADVANCE OF W3-1 SIGN AS SHOWN. IF W3-1 IS NOT IN PLACE, USE DISTANCE C.

(3) TYPICAL VERTICAL VARIATION BETWEEN PEAKS AND VALLEYS WITHIN THE CUT APPROXIMATELY 1/16"

(4) 12" CLEAR BETWEEN THE SOLID YELLOW LINE AND THE EDGE OF THE RUMBLE.



ELEVATION VIEW



PLAN VIEW

ASPHALTIC PAVEMENT MILLED-IN

GENERAL NOTES

CONTRACTOR SHALL CONFIRM RUMBLE STRIP LOCATION WITH THE ENGINEER PRIOR TO INSTALLATION. THE ENGINEER MAY MODIFY THE RUMBLE STRIP LOCATION AS FIELD CONDITIONS DICTATE.

WHEN ASPHALTIC PAVEMENT IS NEW IN THE RUMBLE AREA THE CONTRACTOR SHALL ALLOW THE PAVEMENT TO CURE A MINIMUM OF 7 DAYS PRIOR TO RUMBLE INSTALLATION.

PAVEMENT MARKING AND SIGNING DETAILS AND SPECIFICATIONS ARE PROVIDED ELSEWHERE IN THE CONTRACT.

ASPHALTIC RUMBLE STRIPS AT INTERSECTION

STATE OF WISCONSIN
DEPARTMENT OF TRANSPORTATION

APPROVED

8/17/2011
DATE

/S/ Jerry H. Zogg
ROADWAY STANDARDS | 343
ENGINEER

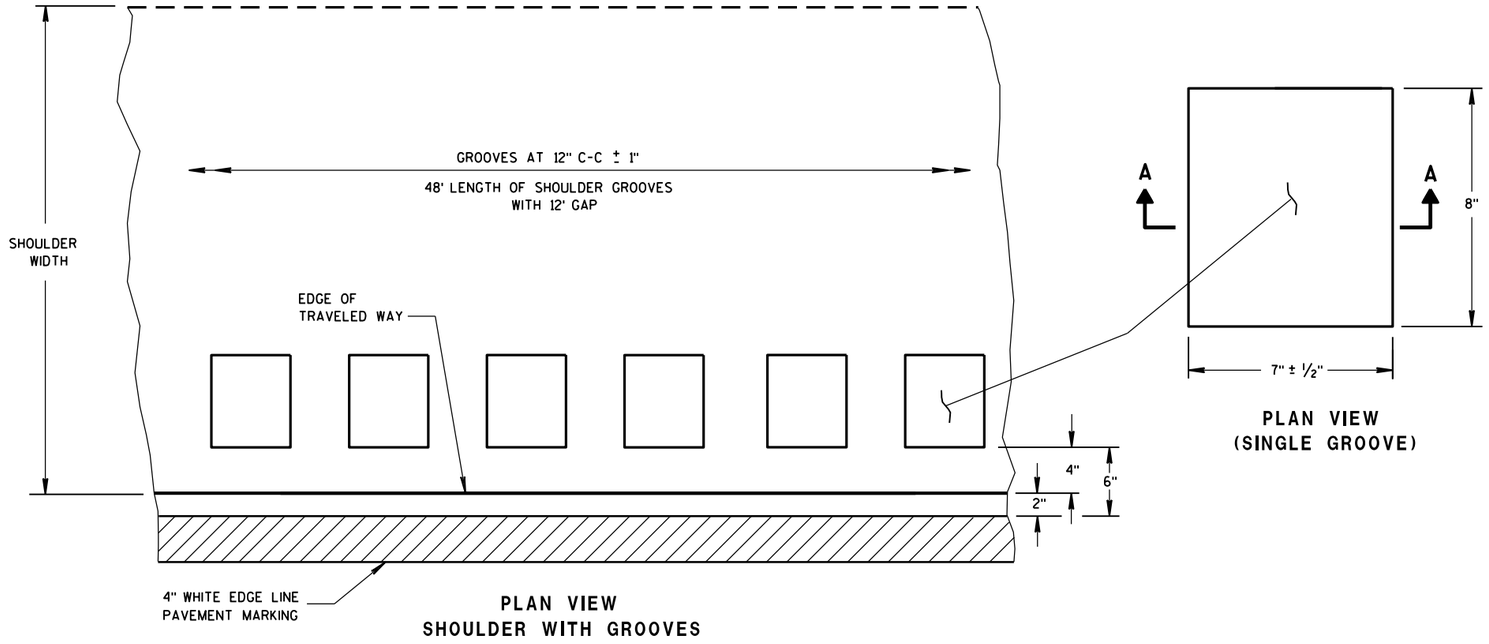
FHWA

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S.D.D. 13 A 8-1

6

S.D.D. 13 A 8-1



PLAN VIEW
SHOULDER WITH GROOVES

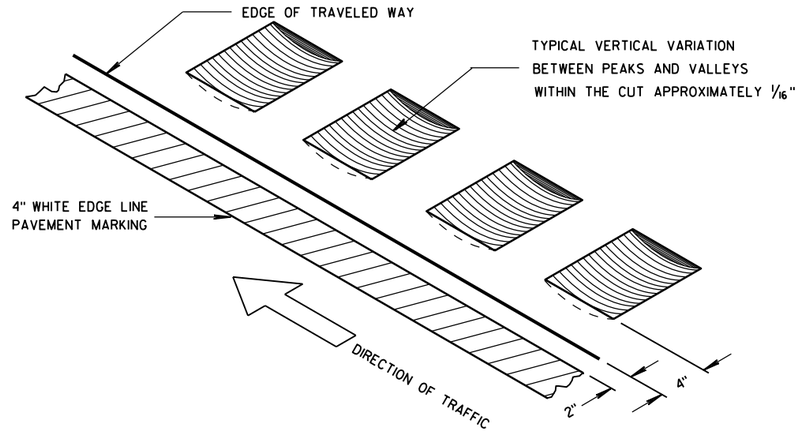
PLAN VIEW
(SINGLE GROOVE)

GENERAL NOTES

DETAILS OF CONSTRUCTION SHOWN ON THIS DRAWING SHALL CONFORM TO THE PERTINENT REQUIREMENTS OF THE STANDARD SPECIFICATIONS AND APPLICABLE SPECIAL PROVISIONS.

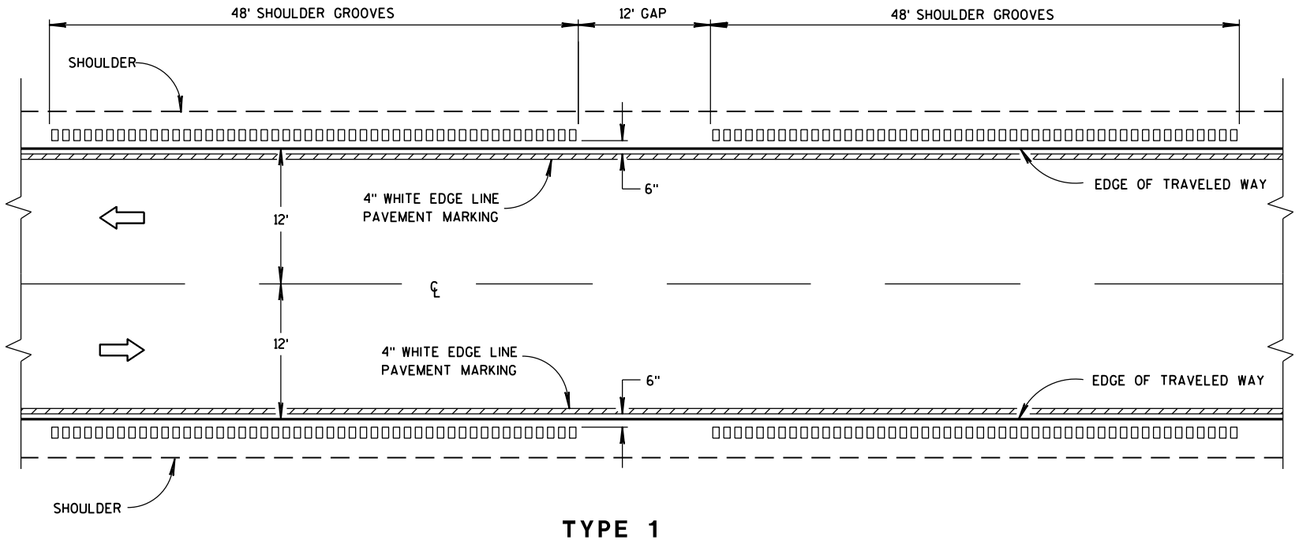
DO NOT MILL SHOULDER GROOVES THROUGH ANY INTERSECTION, MARKED CROSSWALK, NON-MOTORIZED PATH CROSSING, OR SNOWMOBILE CROSSING.

(1) SHOULDER GROOVES MAY BE OMITTED IN AREAS WITH HIGH CONCENTRATIONS OF DRIVEWAYS, WHEN DIRECTED BY THE ENGINEER.

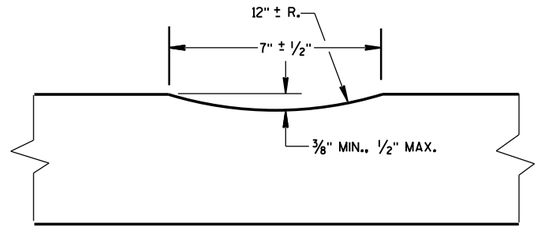


ISOMETRIC

PLACEMENT DETAIL FOR TYPE 1 MILLED RUMBLE STRIP



TYPE 1
2-LANE SHOULDER RUMBLE STRIP



SECTION A-A

2-LANE RURAL
SHOULDER RUMBLE STRIP, MILLING

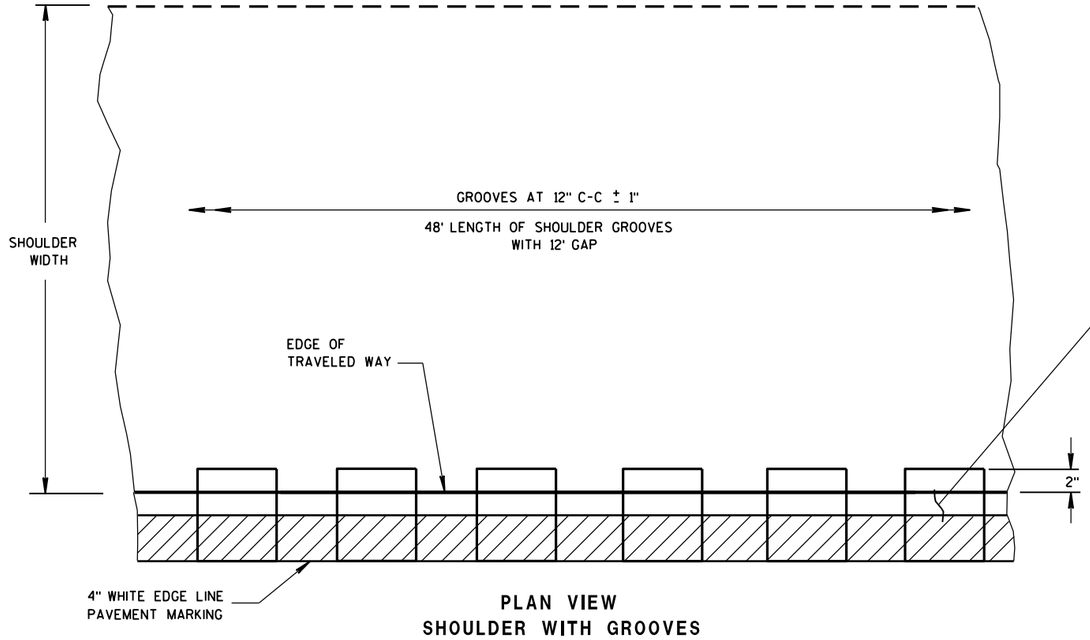
STATE OF WISCONSIN
DEPARTMENT OF TRANSPO

6

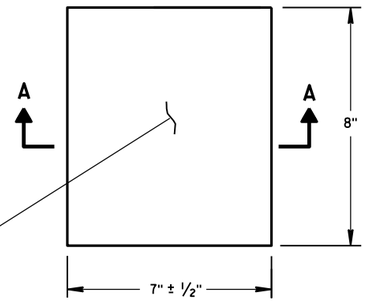
S.D.D. 13 A 10-1a

6

S.D.D. 13 A 10-1a



PLAN VIEW
SHOULDER WITH GROOVES



PLAN VIEW
(SINGLE GROOVE)

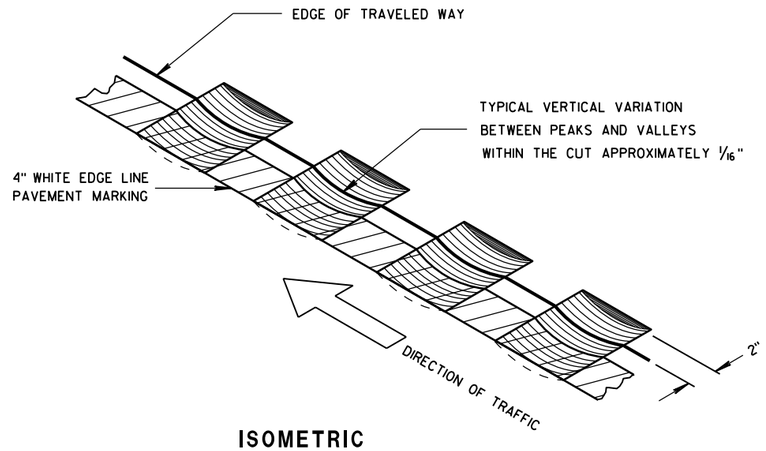
PLACEMENT DETAIL FOR TYPE 2 MILLED RUMBLE STRIP

GENERAL NOTES

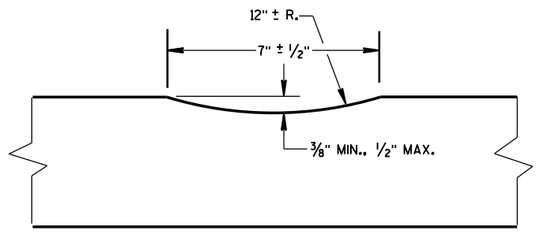
DETAILS OF CONSTRUCTION SHOWN ON THIS DRAWING SHALL CONFORM TO THE PERTINENT REQUIREMENTS OF THE STANDARD SPECIFICATIONS AND APPLICABLE SPECIAL PROVISIONS.

DO NOT MILL SHOULDER GROOVES THROUGH ANY INTERSECTION, MARKED CROSSWALK, NON-MOTORIZED PATH CROSSING, OR SNOWMOBILE CROSSING.

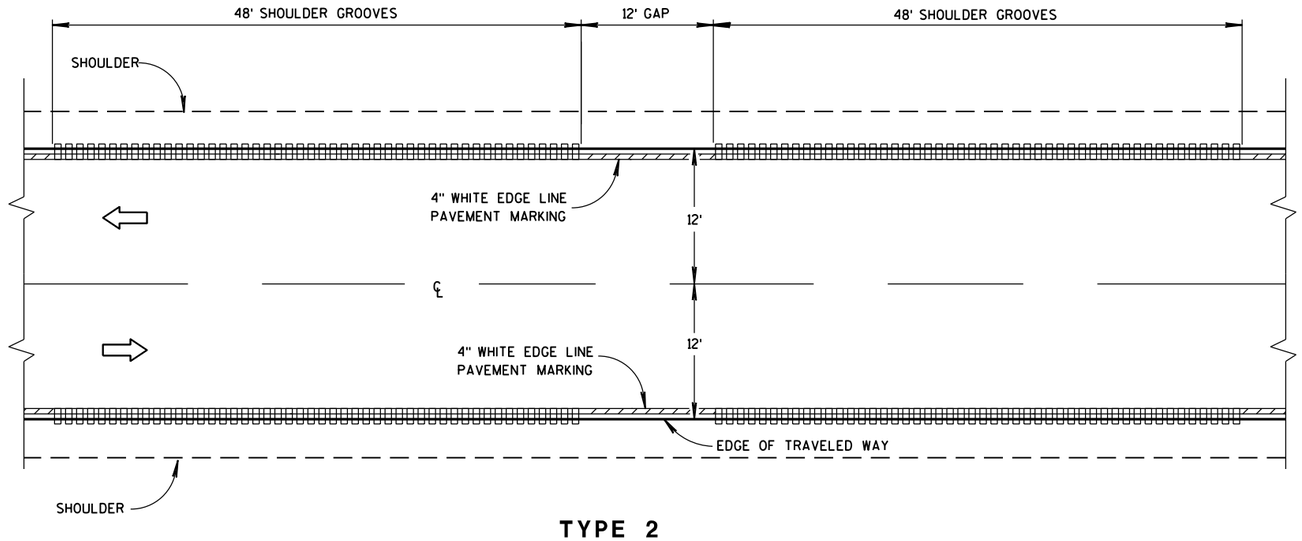
(1) SHOULDER GROOVES MAY BE OMITTED IN AREAS WITH HIGH CONCENTRATIONS OF DRIVEWAYS, WHEN DIRECTED BY THE ENGINEER.



ISOMETRIC



SECTION A-A



TYPE 2
2-LANE SHOULDER RUMBLE STRIP

6

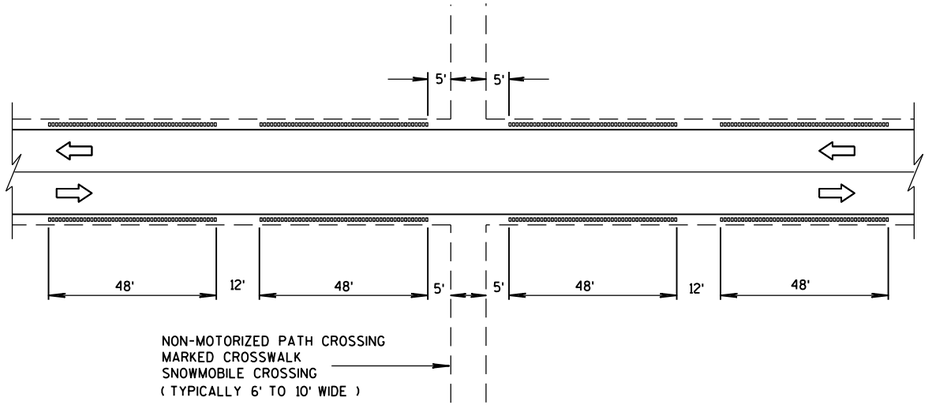
S.D.D. 13 A 10-1b

6

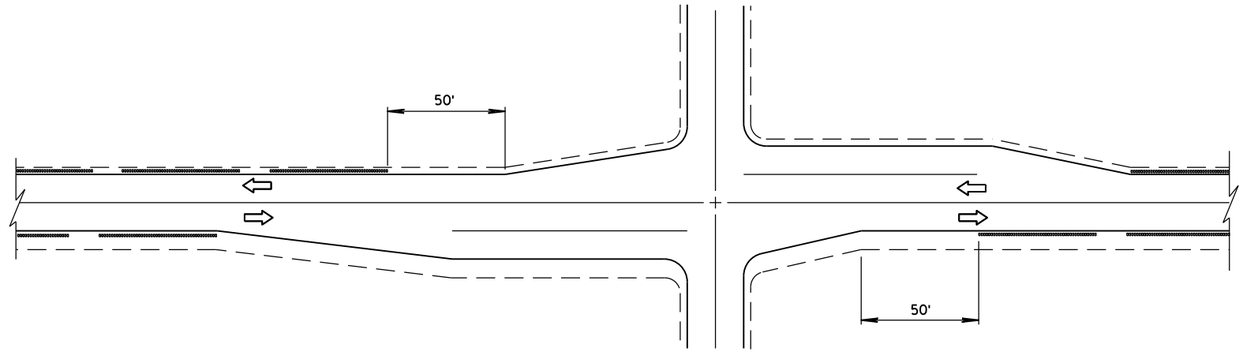
S.D.D. 13 A 10-1b

2-LANE RURAL
SHOULDER RUMBLE STRIP, MILLING

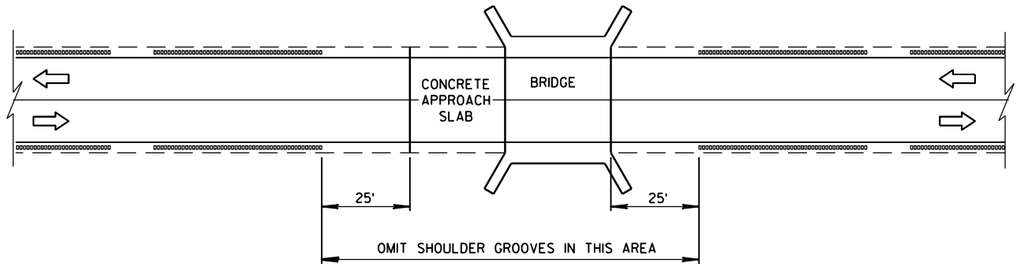
STATE OF WISCONSIN
DEPARTMENT OF TRANSPOR



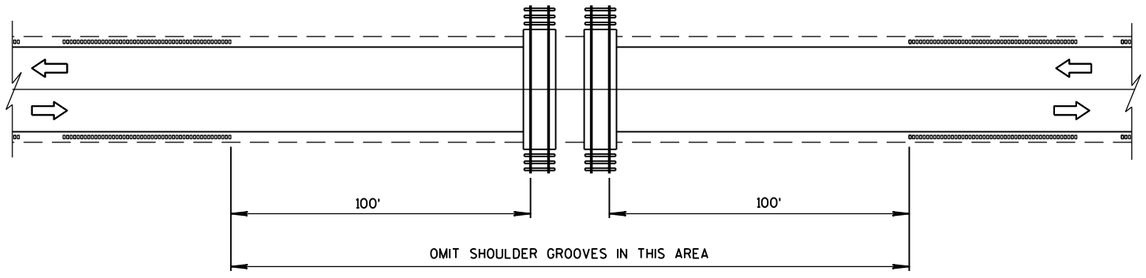
SHOULDER GROOVES AT MISCELLANEOUS CROSSINGS



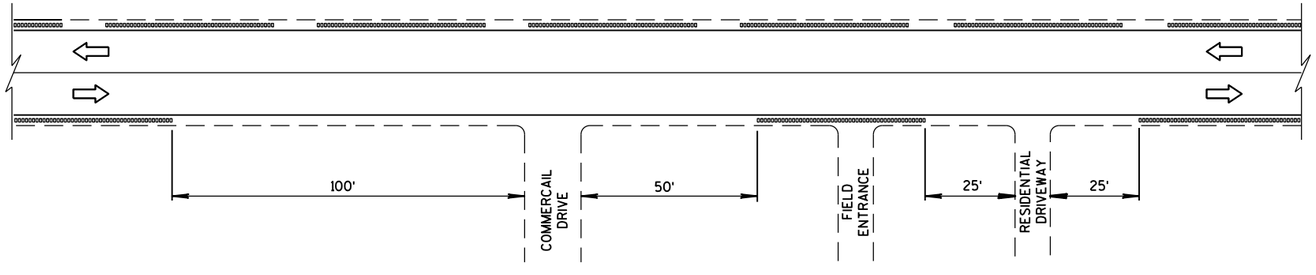
SHOULDER GROOVES AT INTERSECTIONS



SHOULDER GROOVES AT BRIDGES



SHOULDER GROOVES AT RAILROADS



SHOULDER GROOVES AT DRIVEWAYS (1)

2-LANE RURAL
SHOULDER RUMBLE STRIP, MILLING

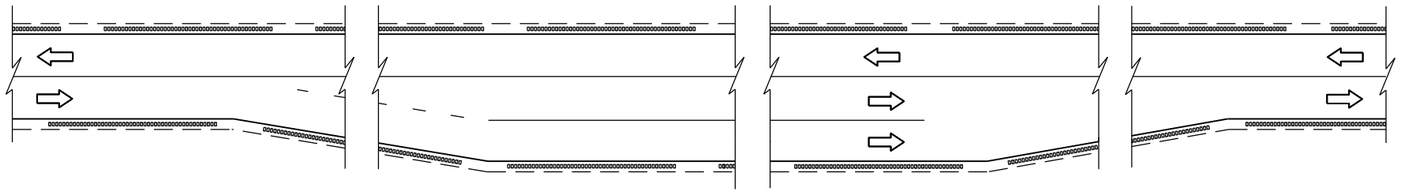
STATE OF WISCONSIN
DEPARTMENT OF TRANSPOI

6

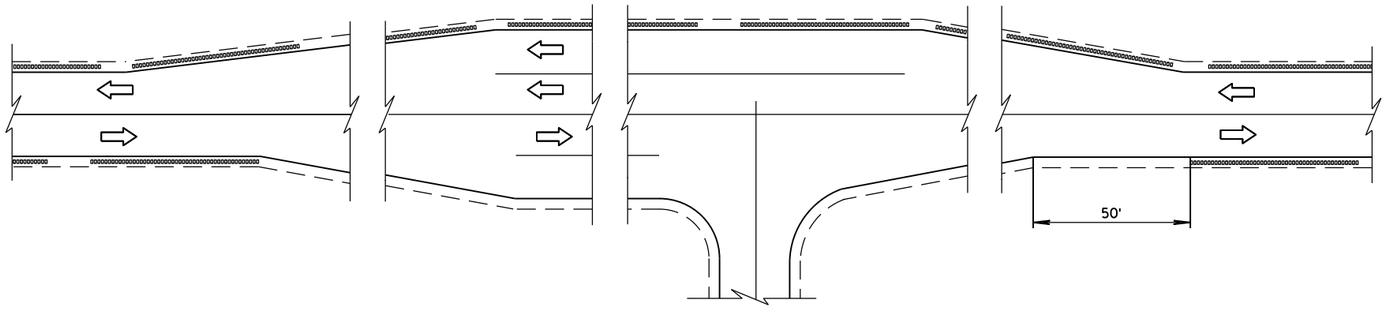
S.D.D. 13 A 10-1c

6

S.D.D. 13 A 10-1c



SHOULDER GROOVES AT PASSING AND CLIMBING LANES



SHOULDER GROOVES AT BYPASS LANES

6

6

2-LANE RURAL
SHOULDER RUMBLE STRIP, MILLING

STATE OF WISCONSIN
DEPARTMENT OF TRANSPORTATION

APPROVED

12/17/2012
DATE

/S/ Jerry H. Zoga
ROADWAY STANDARDS ENGINEER

FHWA

S.D.D. 13 A 10-1d

S.D.D. 13 A 10-1d

GENERAL NOTES

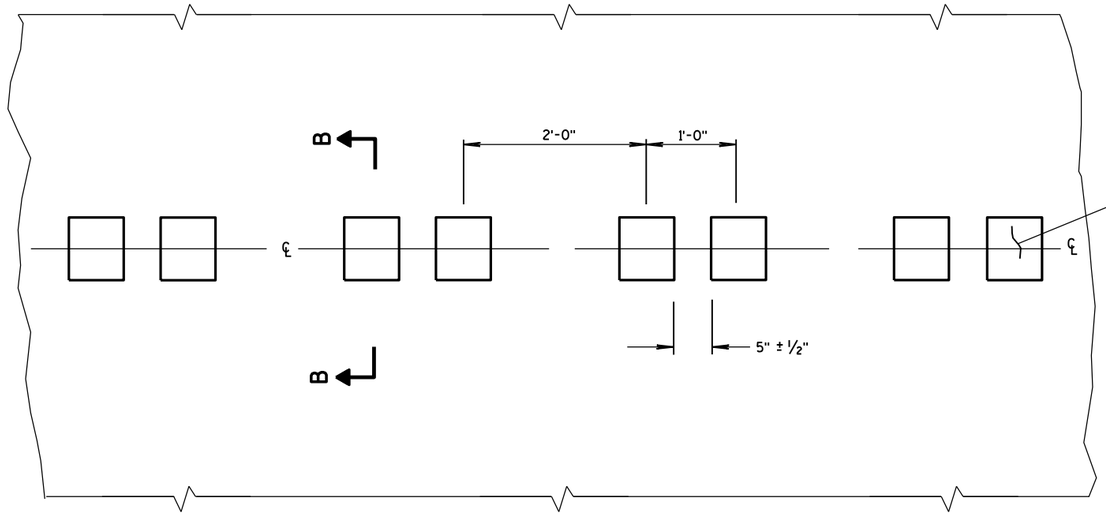
DETAILS OF CONSTRUCTION SHOWN ON THIS DRAWING SHALL CONFORM TO THE PERTINENT REQUIREMENTS OF THE STANDARD SPECIFICATIONS AND APPLICABLE SPECIAL PROVISIONS.

DO NOT MILL CENTER LINE GROOVES THROUGH ANY INTERSECTION, MARKED CROSSWALK, NON-MOTORIZED PATH CROSSING, OR SNOWMOBILE CROSSING.

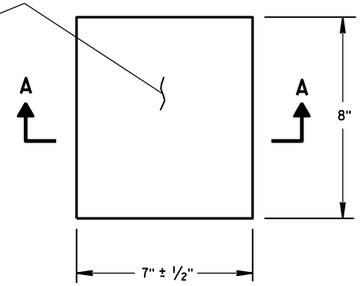
INSTALL PAVEMENT MARKING AFTER THE GROOVES ARE INSTALLED.

SEE SIGNING PLAN FOR SIGN REQUIREMENTS THAT MAY BE NEEDED.

(1) CENTERLINE GROOVES MAY BE OMITTED IN AREAS WITH HIGH CONCENTRATIONS OF DRIVEWAYS, WHEN DIRECTED BY THE ENGINEER.

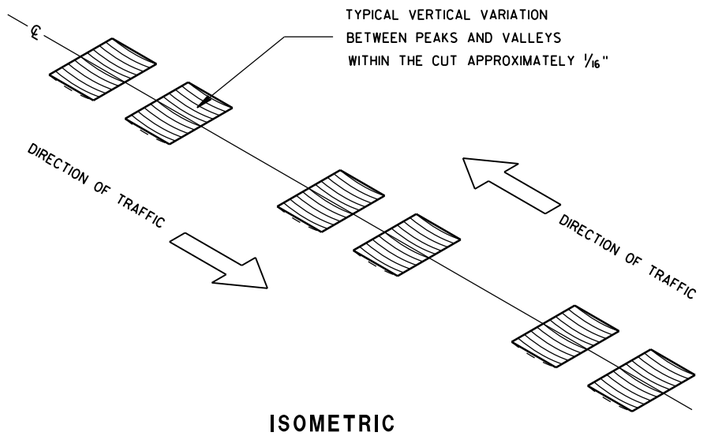


PLAN VIEW
CENTER LINE WITH GROOVES

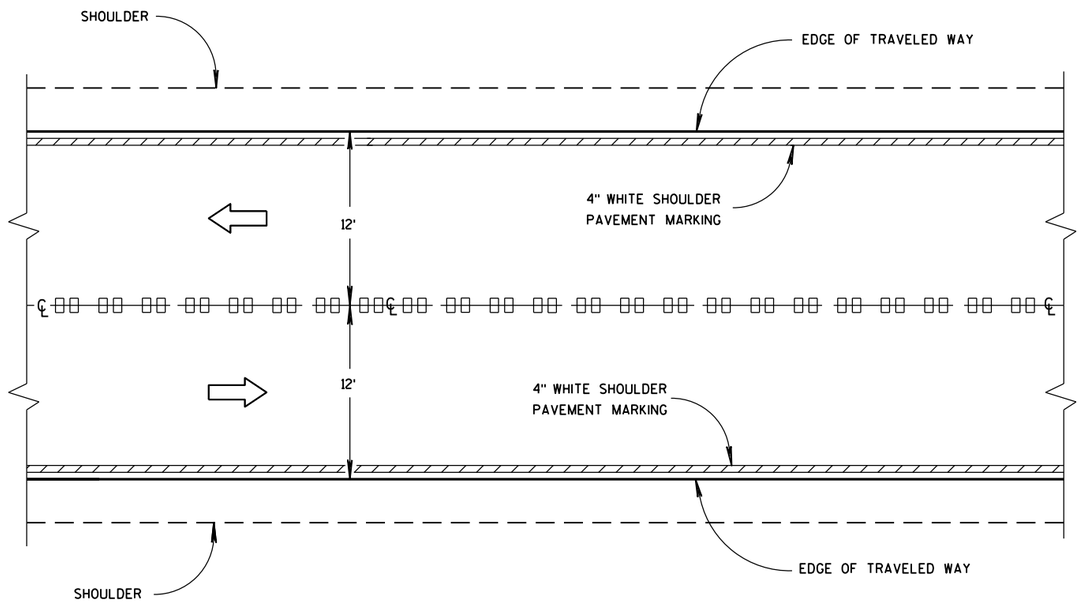


PLAN VIEW
(SINGLE GROOVE)

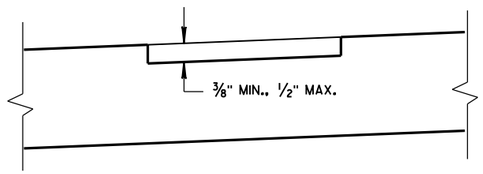
PLACEMENT DETAIL FOR MILLED RUMBLE STRIP



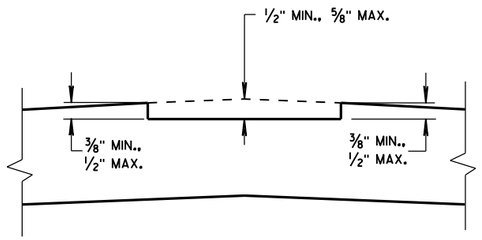
ISOMETRIC



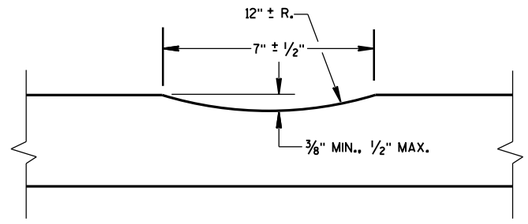
CENTER LINE GROOVES ON TWO-WAY ROADWAYS



SECTION B-B
SUPERELEVATED ROADWAY



SECTION B-B
CROWNED ROADWAY



SECTION A-A

2-LANE RURAL
CENTER LINE RUMBLE STRIP, MILLING

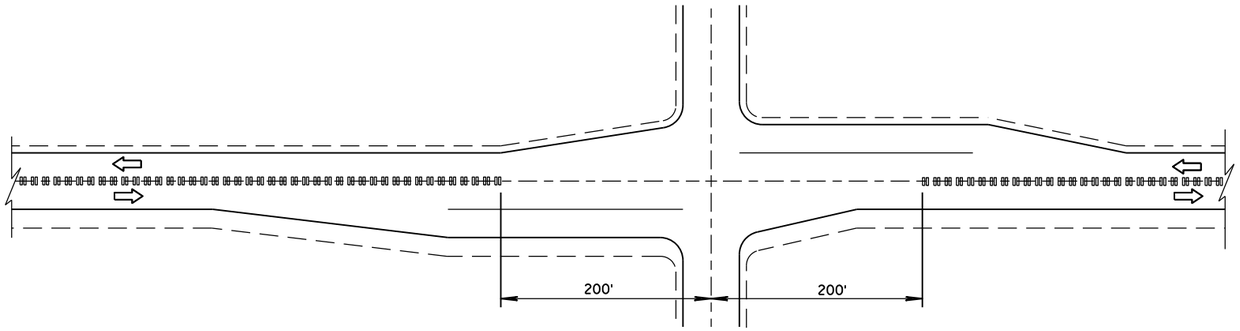
STATE OF WISCONSIN
DEPARTMENT OF TRANSPOI

6

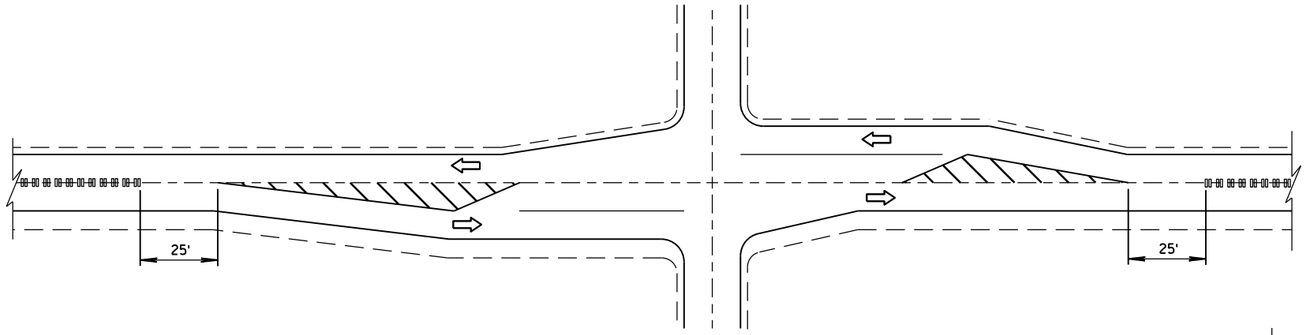
S.D.D. 13 A 11-2a

6

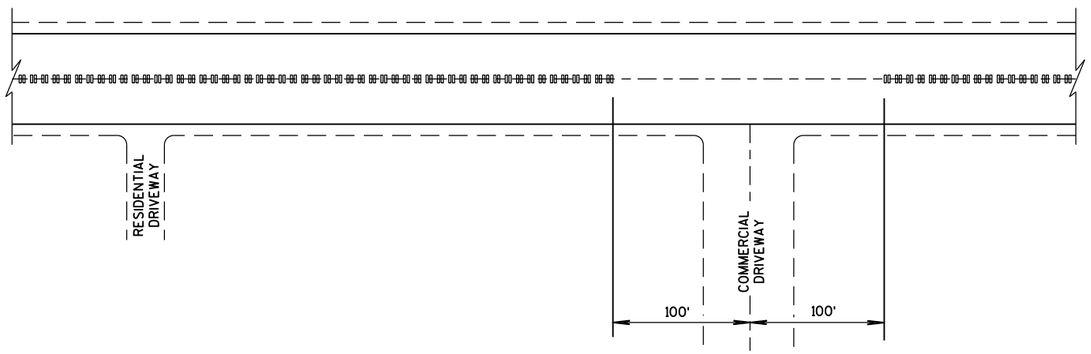
S.D.D. 13 A 11-2a



CENTER LINE GROOVES AT INTERSECTIONS

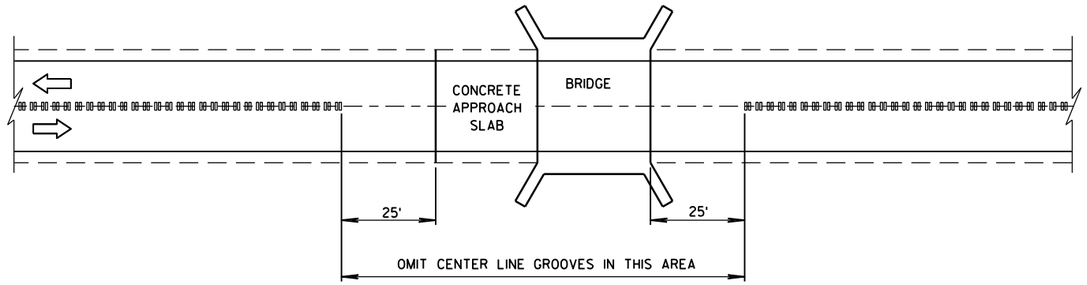


CENTER LINE GROOVES AT INTERSECTIONS
(WITH LEFT TURN LANES)

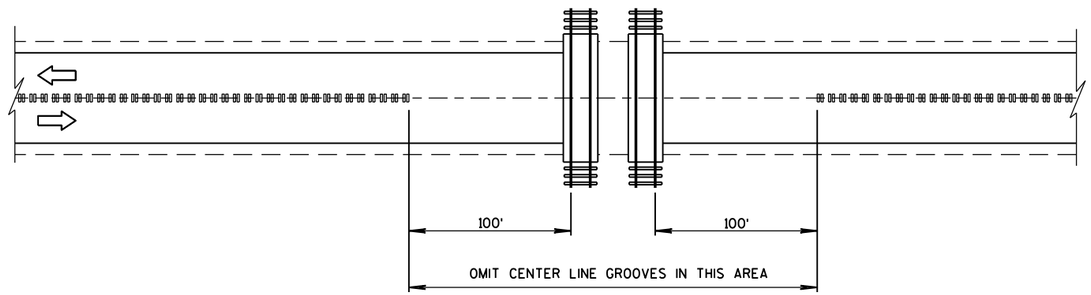


CENTER LINE GROOVES AT DRIVEWAYS (1)

(1) CENTERLINE GROOVES MAY BE OMITTED IN AREAS WITH HIGH CONCENTRATIONS OF DRIVEWAYS, WHEN DIRECTED BY THE ENGINEER.



CENTER LINE GROOVES AT BRIDGES



CENTER LINE GROOVES AT RAILROADS

6

S.D.D. 13 A 11-2b

6

S.D.D. 13 A 11-2b

2-LANE RURAL
CENTER LINE RUMBLE STRIP, MILLING

STATE OF WISCONSIN
DEPARTMENT OF TRANSPORTATION

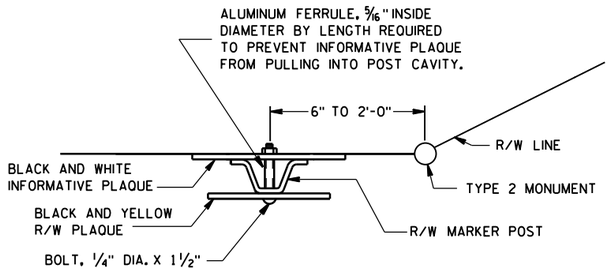
APPROVED

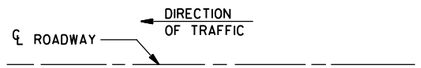
5/15/2013
DATE

/S/ Jerry H. Zoda
ROADWAY STANDARDS DEVELOPMENT ENGINEER

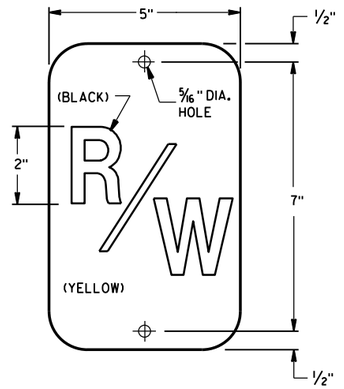
NT

FHWA



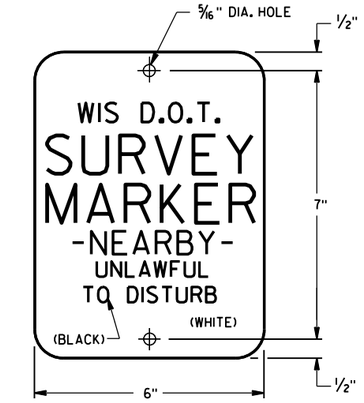


PLAN VIEW



R/W PLAQUE

THE RIGHT-OF-WAY PLAQUE AND INFORMATIVE PLAQUE WILL BE FURNISHED BY THE WISCONSIN DEPARTMENT OF TRANSPORTATION.



INFORMATIVE PLAQUE

GENERAL NOTES

DETAILS OF CONSTRUCTION NOT SHOWN ON THIS DRAWING SHALL CONFORM TO THE PERTINENT REQUIREMENTS OF THE STANDARD SPECIFICATIONS AND THE APPLICABLE SPECIAL PROVISIONS.

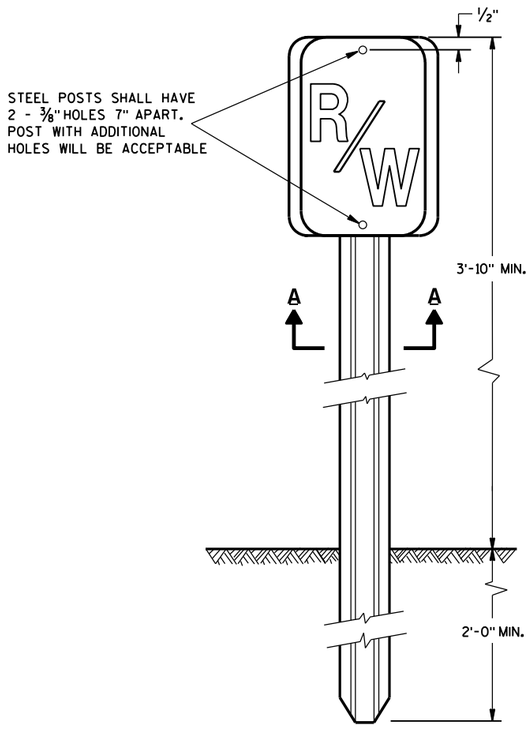
A STEEL MARKER POST FOR RIGHT-OF-WAY SHALL BE PLACED IN THE RIGHT-OF-WAY, WITH THE BACK OF THE POST ON THE LONGER RIGHT-OF-WAY TANGENT, 6 INCHES TO 24 INCHES FROM EACH TYPE 2 MONUMENT TO SERVE AS A GUARD POST, AND AT OTHER LOCATIONS AS SHOWN ON THE PLANS OR AS DIRECTED BY THE ENGINEER.

THE "R/W" PLAQUE SHALL FACE THE ROADWAY AND THE INFORMATIVE PLAQUE SHALL FACE AWAY FROM THE ROADWAY. R/W AND INFORMATIVE PLAQUES WILL BE FURNISHED BY THE DEPARTMENT OF TRANSPORTATION.

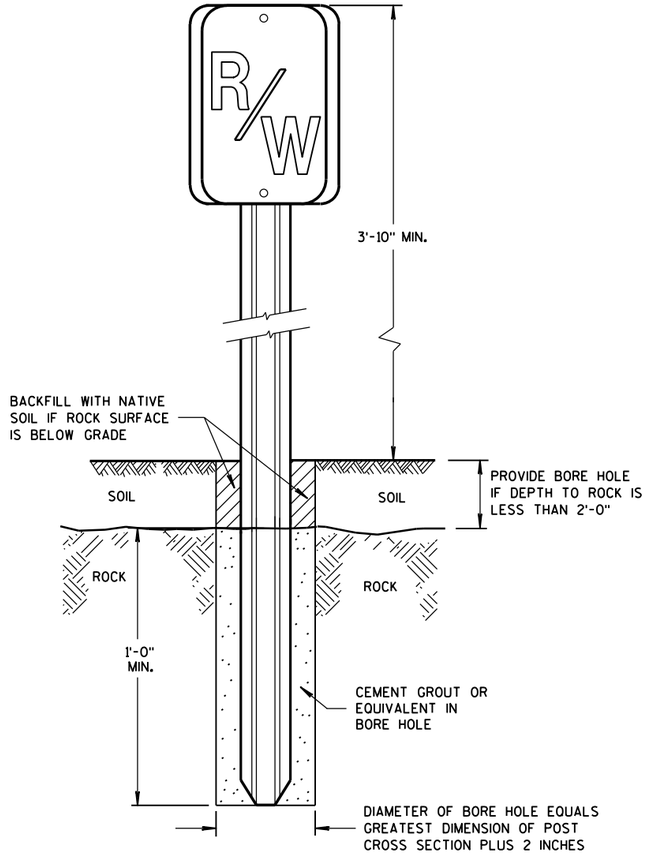
STEEL MARKER POSTS SHALL MEET THE MINIMUM MATERIAL REQUIREMENTS FOR STEEL DELINEATOR POSTS; EXCEPT POSTS PAINTED WITH FEDERAL YELLOW ENAMEL NEED NOT BE ZINC COATED.

(1) IN AREAS OF SOLID ROCK, DRILL A BORE HOLE 2" GREATER THAN THE WIDEST DIMENSION OF THE POST CROSS SECTION INTO THE ROCK TO A MINIMUM DEPTH OF 12 INCHES. CUT OR SPLICE THE POST SO THAT A MINIMUM LENGTH OF 3'10" PROTRUDES ABOVE THE GROUND. BLOW OUT THE BORE HOLE IN THE ROCK USING COMPRESSED AIR.

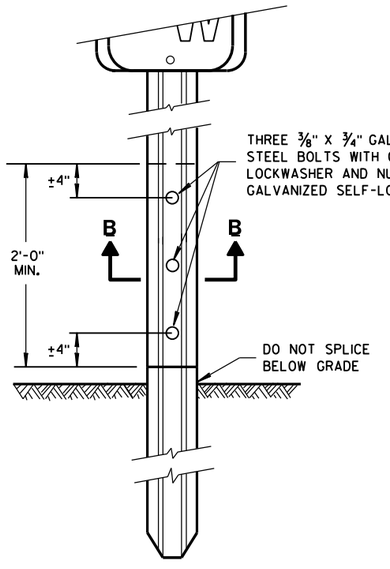
FILL THE BORE HOLE WITH CEMENT GROUT, OR EQUIVALENT. DEPENDING ON THE STABILITY OF THE ROCK.



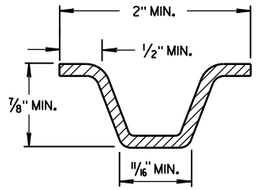
FRONT VIEW
STEEL MARKER POST



FRONT VIEW
ROCK INSTALLATION (1)

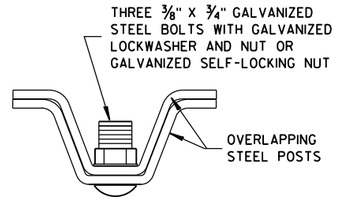


FRONT VIEW
SPLICE DETAIL



MIN. WEIGHT 1.12 LB./FT.

SECTION A-A



SECTION B-B

MARKER POST FOR RIGHT-OF-WAY

STATE OF WISCONSIN
DEPARTMENT OF TRANSPORTATION

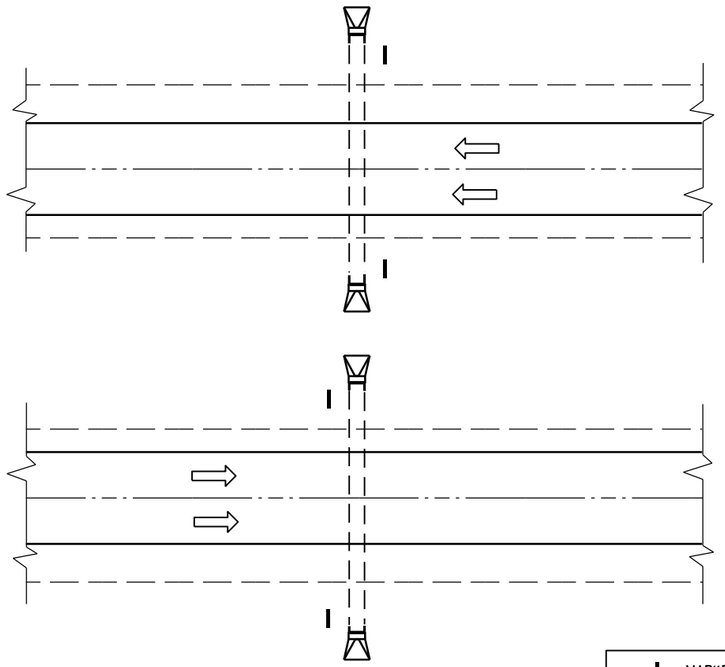
APPROVED
2/18/2016 — DATE
/S/ Ray Kumapayi — CHIEF SURVEYING AND MAPPING ENGINEER
FHWA

6

S.D.D. 15 A 1-13a

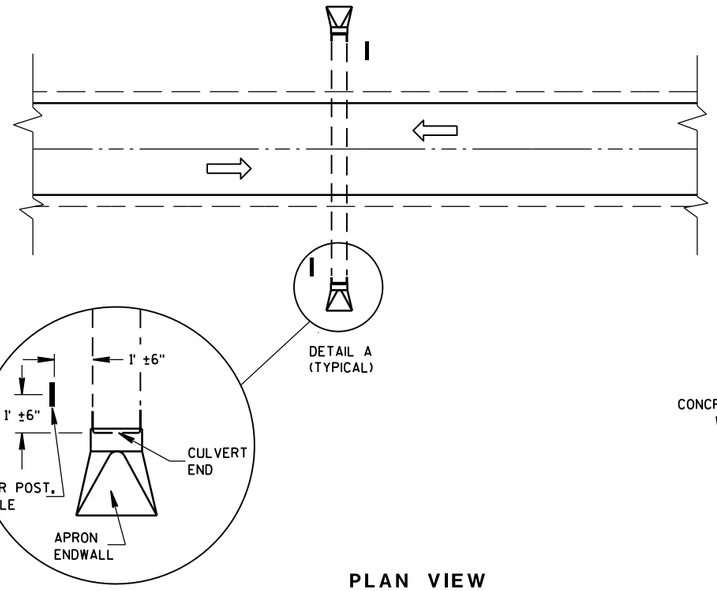
6

S.D.D. 15 A 1-13a



PLAN VIEW

DIVIDED HIGHWAY



DETAIL A
(TYPICAL)

PLAN VIEW

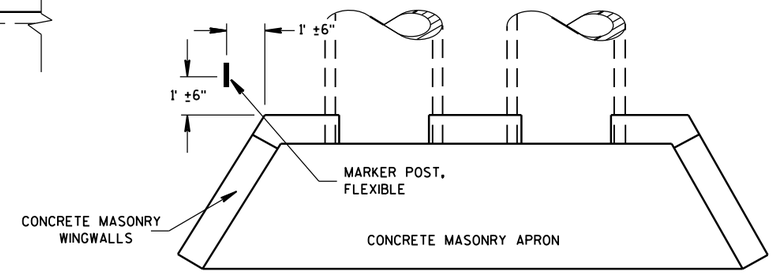
UNDIVIDED HIGHWAY

MARKER POST, FLEXIBLE

DIRECTION OF TRAFFIC FLOW

GENERAL NOTES

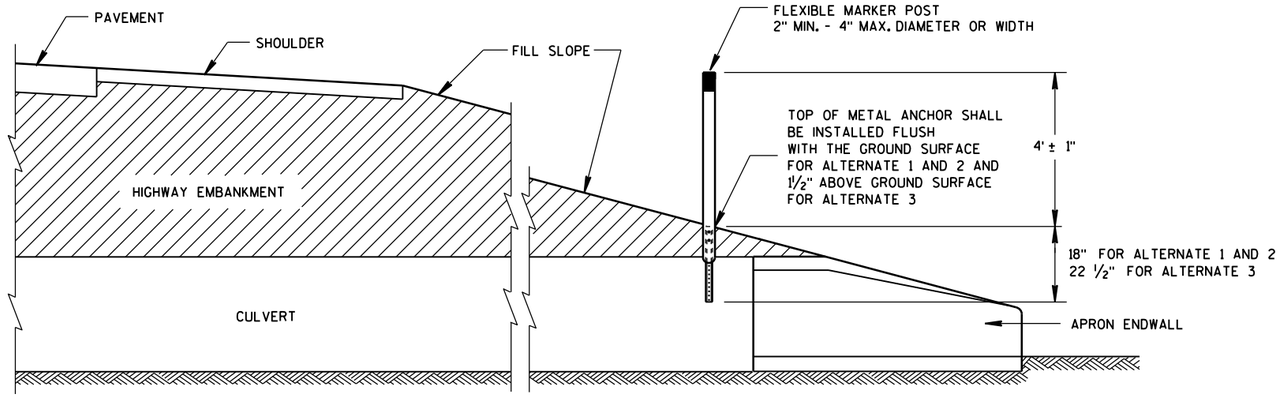
DETAILS OF CONSTRUCTION, MATERIALS AND WORKMANSHIP NOT SHOWN ON THIS DRAWING SHALL CONFORM TO THE PERTINENT REQUIREMENTS OF THE STANDARD SPECIFICATIONS AND THE APPLICABLE SPECIAL PROVISIONS.



PLAN VIEW

CONCRETE MASONRY ENDWALLS FOR CULVERT PIPE AND PIPE ARCH

FLEXIBLE MARKER POST LOCATION



CROSS SECTION

FLEXIBLE MARKER POST

FLEXIBLE MARKER POST
FOR CULVERT END

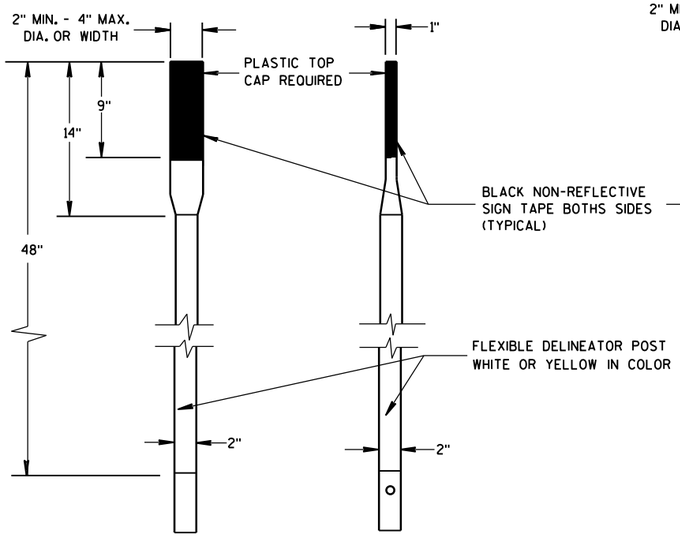
STATE OF WISCONSIN
DEPARTMENT OF TRANSPOI

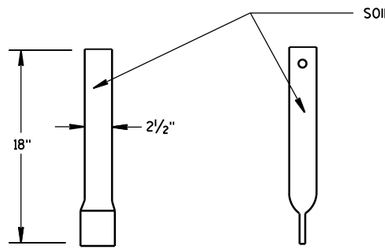
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S.D.D. 15 A 3-2a

6

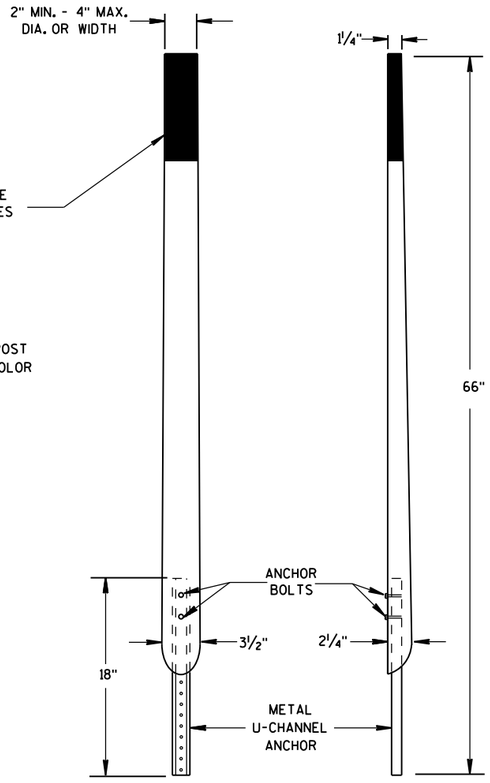
S.D.D. 15 A 3-2a





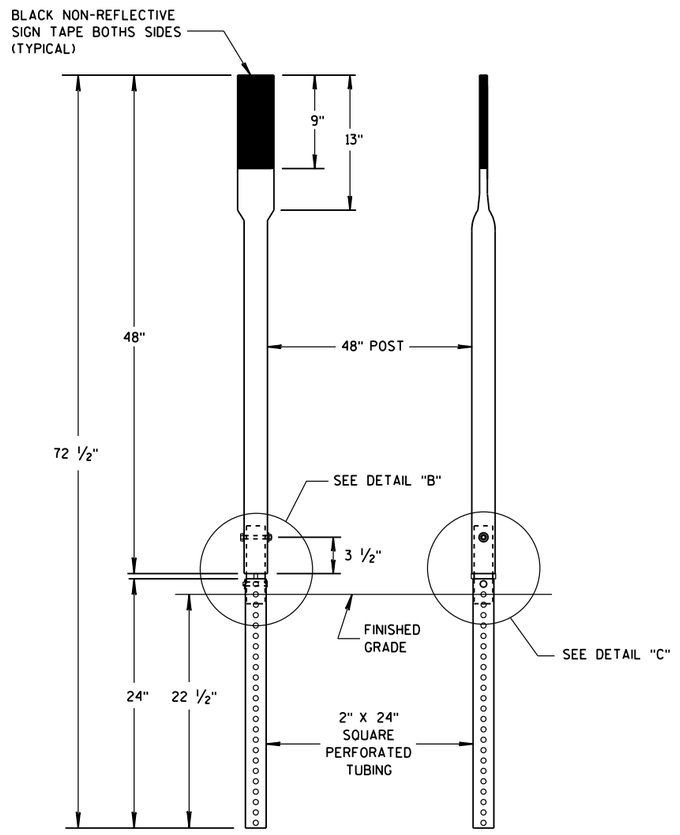
FRONT VIEW SIDE VIEW

ALTERNATE 1



FRONT VIEW SIDE VIEW

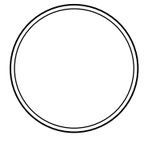
ALTERNATE 2



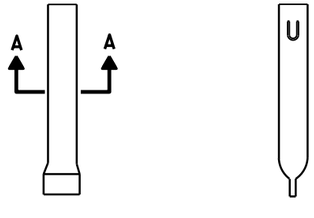
FRONT VIEW SIDE VIEW

ALTERNATE 3

FLEXIBLE MARKER POSTS

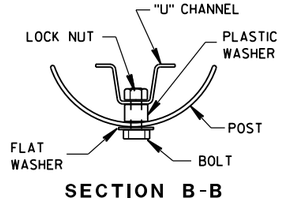


SECTION A-A

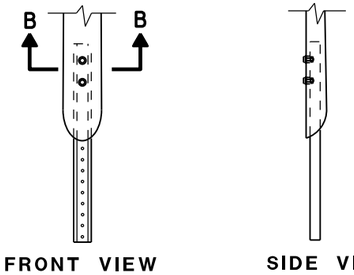


FRONT VIEW SIDE VIEW

ALTERNATE 1

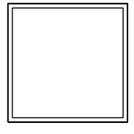


SECTION B-B

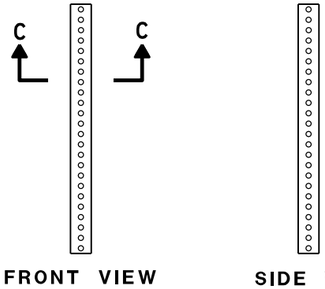


FRONT VIEW SIDE VIEW

ALTERNATE 2



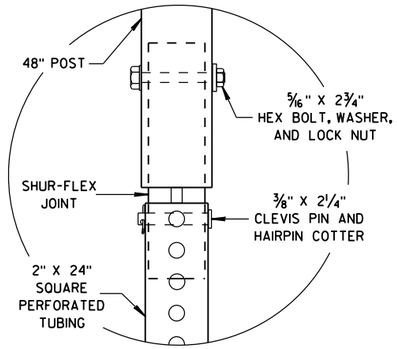
SECTION C-C



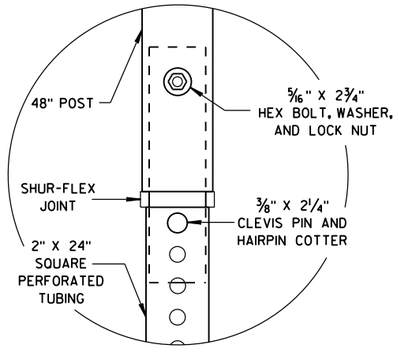
FRONT VIEW SIDE VIEW

ALTERNATE 3

FLEXIBLE MARKER POST ANCHORS



DETAIL B



DETAIL C

FLEXIBLE MARKER POST
FOR CULVERT END

STATE OF WISCONSIN
DEPARTMENT OF TRANSPORTATION

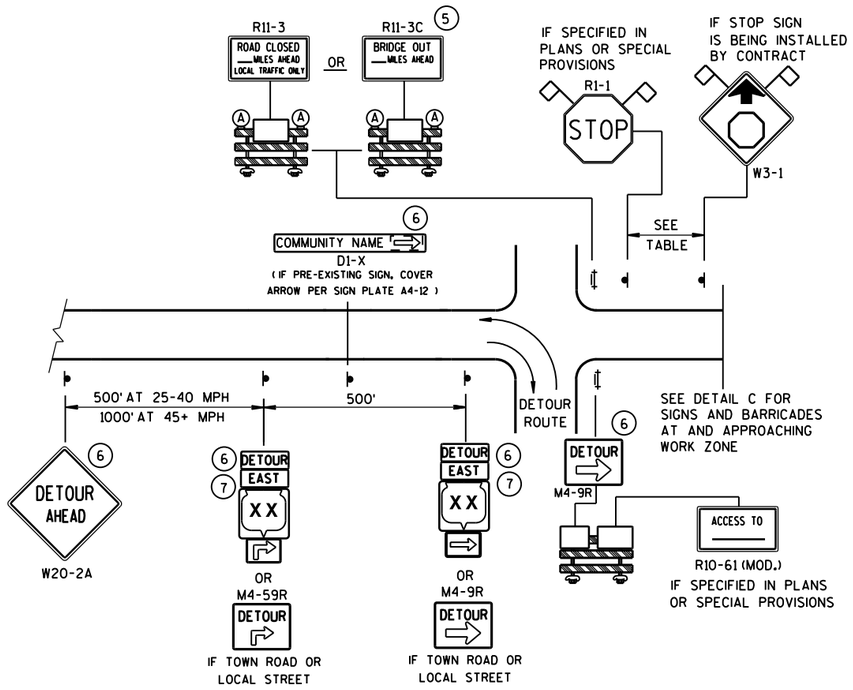
APPROVED
10/1/2012
DATE
/S/ Travis Feltes
STATE TRAFFIC ENGINEER
FHWA

6

S.D.D. 15 A 3-2b

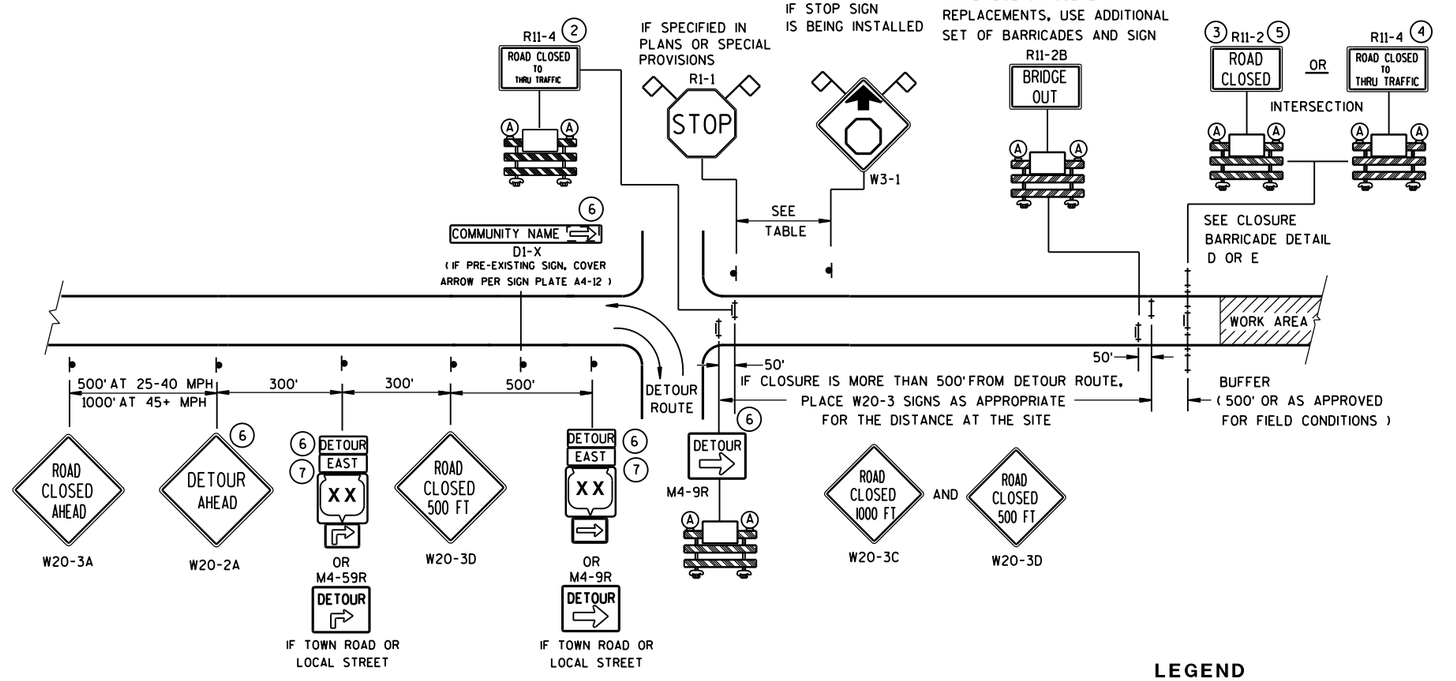
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S.D.D. 15 A 3-2b



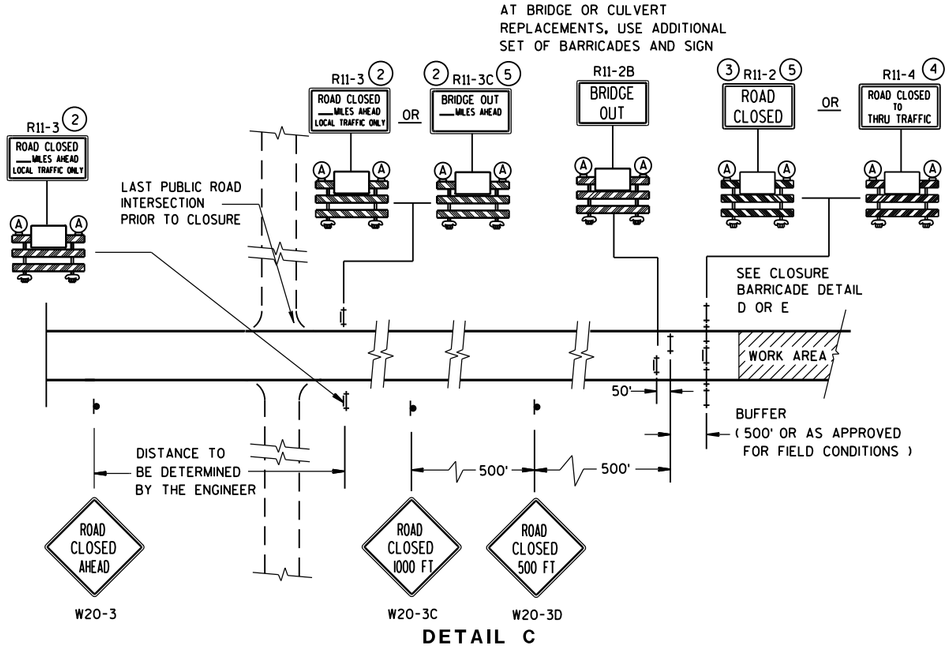
DETAIL A
MAINLINE CLOSURE WITH POSTED DETOUR

WORK ZONE GREATER THAN ½ MILE FROM DETOUR ROUTE (1000 FEET IF URBAN)



DETAIL B
MAINLINE CLOSURE WITH POSTED DETOUR

WORK ZONE LESS THAN ½ MILE FROM DETOUR ROUTE (1000 FEET IF URBAN)



DETAIL C
MAINLINE CLOSURE, NO POSTED DETOUR

SPEED LIMIT (MPH)	"STOP AHEAD" ADVANCE WARNING DISTANCE (FT)
25	200
30	200
35	350
40	350
45	500
50	550
55	750

SEE SDD 15C2-SHEET "**b**"
FOR GENERAL NOTES
AND FOOTNOTES (1) THROUGH (7)

LEGEND

- SIGN ON PERMANENT SUPPORT
- TYPE III BARRICADE
- TYPE III BARRICADE WITH ATTACHED SIGN
- (A) TYPE "A" WARNING LIGHT (FLASHING)
- WORK AREA
- DETOUR / EAST — M4-8 / M3-X
- XX — M1-4; COUNTY XX — M1-5A; XX — M1-6
- M05-1 OR M06-1
- FLAGS, 16" X 16" MIN., (ORANGE)

BARRICADES AND SIGNS FOR MAINLINE CLOSURES

STATE OF WISCONSIN
DEPARTMENT OF TRANSPORTATION

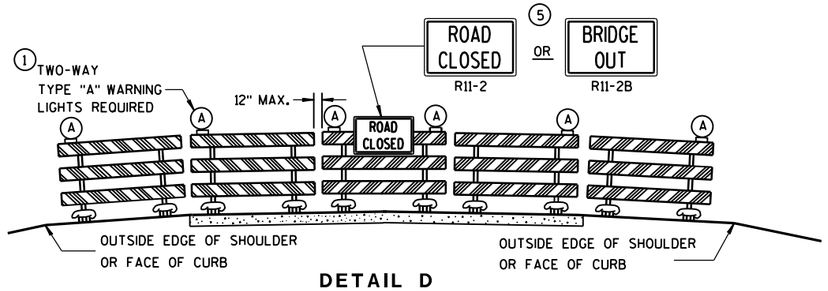
Sept. 2015 — DATE
/S/ Peter Amakobe Atepe
STATEWIDE WORK ZONE TRAFFIC SAFETY ENGINEER
FHWA

6

S.D.D. 15 C 2-6a

6

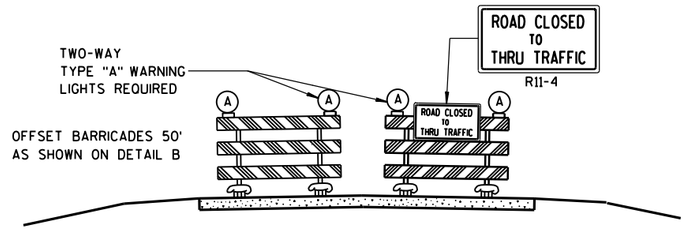
S.D.D. 15 C 2-6a



DETAIL D

ROAD CLOSURE BARRICADE DETAIL

APPROACH VIEW



DETAIL E

LANE CLOSURE BARRICADE DETAIL

APPROACH VIEW

SEE SDD 15C2-SHEET "**a**" FOR LEGEND

GENERAL NOTES

THE EXACT NUMBER, LOCATION, AND SPACING OF ALL SIGNS AND BARRICADES SHALL BE ADJUSTED TO FIT FIELD CONDITIONS AS APPROVED BY THE ENGINEER.

ANY SIGNS TEMPORARY OR EXISTING, WHICH CONFLICT WITH TRAFFIC CONTROL "IN USE" SHALL BE REMOVED OR COVERED AS NEEDED AND AS APPROVED BY THE ENGINEER.

THE SPACING BETWEEN TRAFFIC CONTROL SIGNS SHOULD BE ADJUSTED TO NOT CONFLICT WITH AND SHOULD PROVIDE A DESIRABLE MINIMUM OF 200 FEET CLEARANCE TO EXISTING SIGNS THAT WILL REMAIN IN PLACE.

BARRICADES THAT MUST BE MOVED FOR A WORK OPERATION SHALL BE IMMEDIATELY RE-ESTABLISHED UPON COMPLETION OF THE OPERATION OR, FOR CONTINUING OPERATIONS, AT THE END OF EACH WORKING DAY.

SIGNS THAT WILL BE IN PLACE LESS THAN 7 CONTINUOUS DAYS AND NIGHTS MAY BE MOUNTED ON PORTABLE SUPPORTS.

ALL TYPE III BARRICADES SHALL HAVE RAILS REFLECTORIZED ON BOTH FACES. STRIPES SHALL BE PROPERLY SLOPED DOWN TOWARD THE TRAFFIC SIDE OR AS SHOWN IN THE ROAD CLOSURE BARRICADE DETAIL D FOR FULL ROAD CLOSURES.

TYPE "A" LOW-INTENSITY FLASHING WARNING LIGHTS SHALL BE VISIBLE ON BOTH SIDES OF THE BARRICADE.

THE R11-2, R11-3, M4-9, R11-4 AND R10-61 SIGNS PLACED ON BARRICADES SHALL COVER NO MORE THAN THE TOP RAIL. THE SIGNS SHALL NOT COVER ANY PORTION OF THE MIDDLE OR BOTTOM RAILS.

"WO AND "MO" SIGNS ARE THE SAME AS "W" AND "M" SIGNS EXCEPT THE BACKGROUND IS ORANGE.

ALL SIGNS SHALL BE 48" X 48" UNLESS OTHERWISE NOTED BELOW:
- R11-2 SHALL BE 48" X 30".
- R11-3, R11-4 AND R10-61 SHALL BE 60" X 30".
- M4-9 SHALL BE 30" X 24".
- M3-X SHALL BE 24" X 12". (36" X 18" IF NEEDED TO MATCH EXISTING SIGNS.)
- M4-8 SHALL BE 24" X 12". (30" X 15" IF NEEDED TO MATCH EXISTING SIGNS.)
- M1-4, M1-5A, AND M1-6 SHALL BE 24" X 24". (36" X 36" IF NEEDED TO MATCH EXISTING SIGNS.)
- M05-1 AND M06-1 SHALL BE 21" X 21". (30" X 30" IF NEEDED TO MATCH EXISTING SIGNS.)
- D1-X SHALL BE AS SHOWN ON SPECIFIC PROJECT SIGNING DETAIL SHEETS.
- R1-1 SHALL BE 36" X 36".

(1) TWO WARNING LIGHTS SHALL BE PROVIDED ON THE CENTER BARRICADE AND A MINIMUM OF ONE WARNING LIGHT SHALL BE PROVIDED ON EACH OF THE OTHER BARRICADES WITHIN THE ROADWAY LIMITS. SPACING OF THE WARNING LIGHTS SHALL BE UNIFORM TO THE EDGE OF ROADWAY AS SHOWN (APPROX. 8-FOOT LIGHT SPACING).

(2) THESE SIGNS AND BARRICADES ARE NOT REQUIRED IF ROAD CLOSURE BEGINS AT INTERSECTION.

(3) FOR ROAD CLOSURE WITHOUT LOCAL ACCESS TO PROJECT, SEE ROAD CLOSURE BARRICADE DETAIL D.

(4) FOR ROAD CLOSURE WITH LOCAL ACCESS TO PROJECT, SEE LANE CLOSURE BARRICADE DETAIL E.

(5) FOR BRIDGE OR CULVERT REPLACEMENTS, SUBSTITUTE "BRIDGE OUT" INSTEAD OF "ROAD CLOSED" ON R11-2 AND R11-3 SIGNS.

(6) INSTALL DETOUR AND COMMUNITY GUIDE SIGNS AND ARROWS ONLY IF SPECIFIED IN THE CONTRACT. IF THERE ARE EXISTING ROUTE MARKER ASSEMBLIES THAT WILL REMAIN IN PLACE, ADJUST THE LOCATION OF THE DETOUR ROUTE SIGNS TO CORRESPOND WITH THE EXISTING ASSEMBLIES. MODIFY EXISTING SIGNS WHERE POSSIBLE. SEE SPECIFIC PROJECT DETOUR SIGNING DETAIL SHEETS. IF DETOUR SIGNS ARE BEING INSTALLED BY OTHERS, PLACE THE CONTRACTED TRAFFIC CONTROL SIGNS TO ALLOW FOR PLACEMENT OF ALL WARNING, DETOUR AND GUIDE SIGNS AS SHOWN.

(7) "EAST" CARDINAL DIRECTION MARKERS AND RIGHT TURN ARROWS ARE SHOWN. USE OTHER CARDINAL DIRECTIONS AND ARROWS AS APPROPRIATE.

BARRICADES AND SIGNS FOR MAINLINE CLOSURES

STATE OF WISCONSIN
DEPARTMENT OF TRANSPORTATION

Sept. 2015 — DATE

/S/ Peter Amakobe Atepe
STATEWIDE WORK ZO SAFETY ENGI

FHWA

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S.D.D. 15 C 2-6b

6

S.D.D. 15 C 2-6b

THIS DRAWING PROVIDES GENERAL GUIDANCE ON TYPICAL DETOUR SIGN LAYOUT AND SPACING. SEE PROJECT DETOUR SIGNING SHEETS FOR SPECIFIC DETAILS FOR EACH PROJECT.

GENERAL NOTES

THE EXACT NUMBER, LOCATION AND SPACING OF ALL SIGNS SHALL BE ADJUSTED TO FIT FIELD CONDITIONS AS APPROVED BY THE ENGINEER.

IF THERE ARE EXISTING ROUTE MARKER ASSEMBLIES THAT WILL REMAIN IN PLACE, ADJUST THE LOCATION OF THE DETOUR ROUTE SIGNS TO CORRESPOND WITH THE EXISTING ASSEMBLIES. SEE SPECIFIC PROJECT DETOUR SIGNING DETAIL SHEETS. MODIFY EXISTING SIGNS WHERE POSSIBLE.

THE SPACING BETWEEN TRAFFIC CONTROL AND DETOUR SIGNS SHOULD BE ADJUSTED TO NOT CONFLICT WITH AND TO PROVIDE A DESIRABLE MINIMUM OF 200 FEET CLEARANCE TO EXISTING SIGNS THAT WILL REMAIN IN PLACE.

ANY SIGNS TEMPORARY OR EXISTING, WHICH CONFLICT WITH TRAFFIC CONTROL "IN USE", SHALL BE REMOVED OR COVERED AS NEEDED AND AS APPROVED BY THE ENGINEER.

SIGNS THAT WILL BE IN PLACE LESS THAN 7 CONTINUOUS DAYS AND NIGHTS MAY BE MOUNTED ON PORTABLE SUPPORTS.

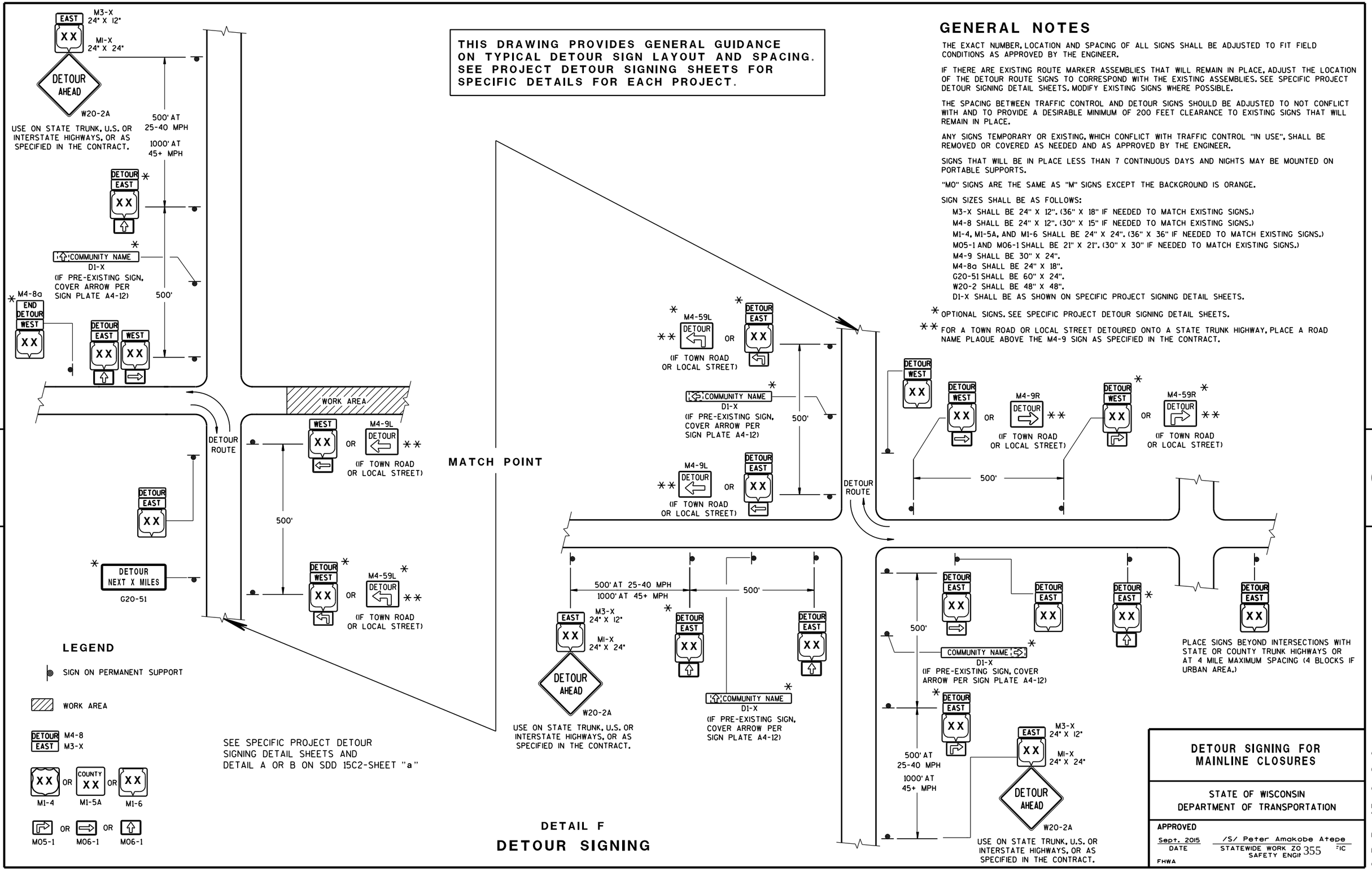
"MO" SIGNS ARE THE SAME AS "M" SIGNS EXCEPT THE BACKGROUND IS ORANGE.

SIGN SIZES SHALL BE AS FOLLOWS:

- M3-X SHALL BE 24" X 12". (36" X 18" IF NEEDED TO MATCH EXISTING SIGNS.)
- M4-8 SHALL BE 24" X 12". (30" X 15" IF NEEDED TO MATCH EXISTING SIGNS.)
- M1-4, M1-5A, AND M1-6 SHALL BE 24" X 24". (36" X 36" IF NEEDED TO MATCH EXISTING SIGNS.)
- M05-1 AND M06-1 SHALL BE 21" X 21". (30" X 30" IF NEEDED TO MATCH EXISTING SIGNS.)
- M4-9 SHALL BE 30" X 24".
- M4-8a SHALL BE 24" X 18".
- G20-51 SHALL BE 60" X 24".
- W20-2 SHALL BE 48" X 48".
- D1-X SHALL BE AS SHOWN ON SPECIFIC PROJECT SIGNING DETAIL SHEETS.

* OPTIONAL SIGNS. SEE SPECIFIC PROJECT DETOUR SIGNING DETAIL SHEETS.

** FOR A TOWN ROAD OR LOCAL STREET DETOURED ONTO A STATE TRUNK HIGHWAY, PLACE A ROAD NAME PLAQUE ABOVE THE M4-9 SIGN AS SPECIFIED IN THE CONTRACT.



LEGEND

- SIGN ON PERMANENT SUPPORT
- WORK AREA
- DETOUR EAST — M4-8 / M3-X
- XX OR COUNTY XX OR XX — M1-4 / M1-5A / M1-6
- M05-1 OR M06-1 OR M06-1

SEE SPECIFIC PROJECT DETOUR SIGNING DETAIL SHEETS AND DETAIL A OR B ON SDD 15C2-SHEET "a"

DETAIL F

DETOUR SIGNING

DETOUR SIGNING FOR MAINLINE CLOSURES

STATE OF WISCONSIN
DEPARTMENT OF TRANSPORTATION

APPROVED

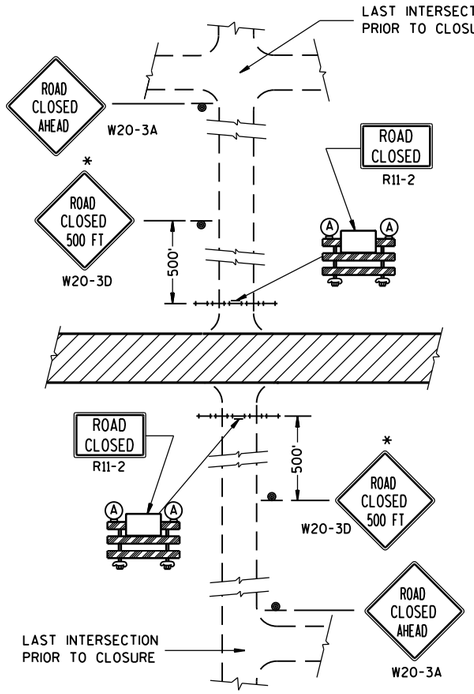
Sept. 2015 — DATE

/S/ Peter Amakobe Atepe — STATEWIDE WORK ZO SAFETY ENGI

FHWA

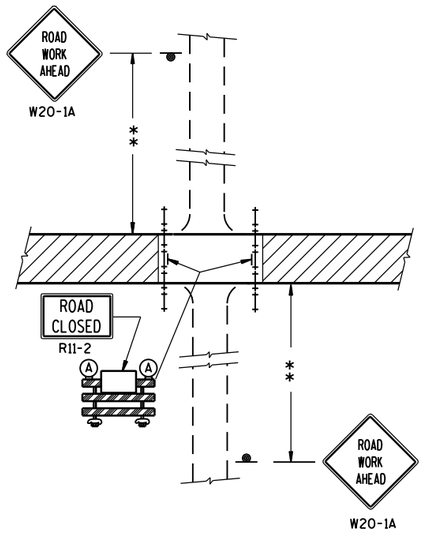
6

S.D.D. 15 C 2-6c



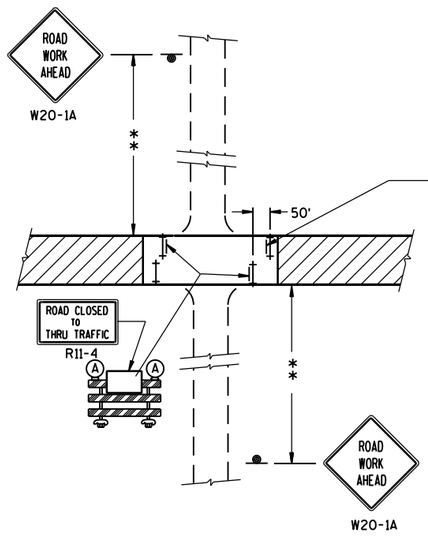
DETAIL 1

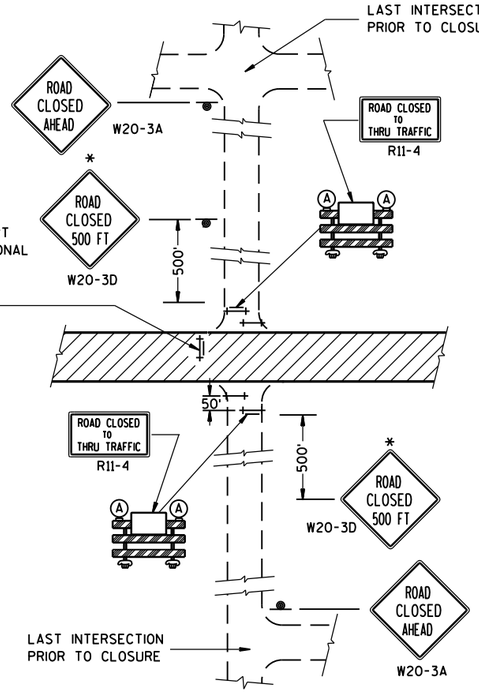
(NO ACCESS TO PROJECT)



DETAIL 2

(PUBLIC CROSS-TRAFFIC MAINTAINED. NO ACCESS TO PROJECT).





DETAIL 3

(PUBLIC CROSS-TRAFFIC MAINTAINED. CONTRACTOR, LOCAL BUSINESS AND RESIDENT ACCESS).

DETAIL 4

(CONTRACTOR, LOCAL BUSINESS AND RESIDENT ACCESS TO PROJECT)

GENERAL NOTES

THE EXACT NUMBER, LOCATION, AND SPACING OF ALL SIGNS AND BARRICADES SHALL BE ADJUSTED TO FIT FIELD CONDITIONS AS APPROVED BY THE ENGINEER.

ANY SIGNS TEMPORARY OR EXISTING, WHICH CONFLICT WITH TRAFFIC CONTROL "IN USE" SHALL BE REMOVED OR COVERED AS NEEDED AND AS APPROVED BY THE ENGINEER.

THE SPACING BETWEEN TRAFFIC CONTROL SIGNS SHOULD BE ADJUSTED TO NOT CONFLICT WITH AND SHOULD PROVIDE A DESIRABLE MINIMUM OF 200 FEET CLEARANCE TO EXISTING SIGNS THAT WILL REMAIN IN PLACE.

IF A "STOP" SIGN MUST BE REMOVED FOR A WORK OPERATION, A TEMPORARY "STOP" SIGN SHALL BE PLACED PRIOR TO THE SIGN REMOVAL, OR A FLAGGER SHALL BE PROVIDED UNTIL THE SIGN IS RE-ESTABLISHED.

BARRICADES THAT MUST BE MOVED FOR A WORK OPERATION SHALL BE IMMEDIATELY RE-ESTABLISHED UPON COMPLETION OF THE OPERATION OR, FOR CONTINUING OPERATIONS, AT THE END OF EACH WORKING DAY.

SIGNS THAT WILL BE IN PLACE LESS THAN 7 CONTINUOUS DAYS AND NIGHTS MAY BE MOUNTED ON PORTABLE SUPPORTS.

ALL TYPE III BARRICADES SHALL HAVE RAILS REFLECTORIZED ON BOTH FACES. STRIPES SHALL BE PROPERLY SLOPED DOWN TOWARD THE TRAFFIC SIDE OR AS SHOWN IN THE ROAD CLOSURE BARRICADE DETAIL D FOR FULL ROAD CLOSURES.

TYPE "A" LOW-INTENSITY FLASHING WARNING LIGHTS SHALL BE VISIBLE ON BOTH SIDES OF THE BARRICADE.

THE R11-2, R11-3 AND R11-4 SIGNS PLACED ON BARRICADES SHALL COVER NO MORE THAN THE TOP RAIL. THE SIGNS SHALL NOT COVER ANY PORTION OF THE MIDDLE OR BOTTOM RAILS.

ALL SIGNS SHALL BE 48" X 48" UNLESS OTHERWISE NOTED BELOW:
R11-2 SHALL BE 48" X 30".
R11-4 AND R11-3 SHALL BE 60" X 30".

*OMIT THE "ROAD CLOSED 500 FT." SIGN IF THE LAST INTERSECTION IS 500 FT. OR LESS FROM THE WORK ZONE.

**500' MAX. OR AT LAST INTERSECTION WHICHEVER IS CLOSER.

LEGEND

- SIGN ON PERMANENT SUPPORT
- TYPE III BARRICADE
- TYPE III BARRICADE WITH ATTACHED SIGN
- (A) TYPE "A" WARNING LIGHT (FLASHING)
- WORK AREA

BARRICADES AND SIGNS FOR SIDEROAD CLOSURES

STATE OF WISCONSIN
DEPARTMENT OF TRANSPORTATION

APPROVED
Sept. 2015 — DATE
/S/ Peter Amakobe Atepe
STATEWIDE WORK ZO... SAFETY ENGI... — FHWA

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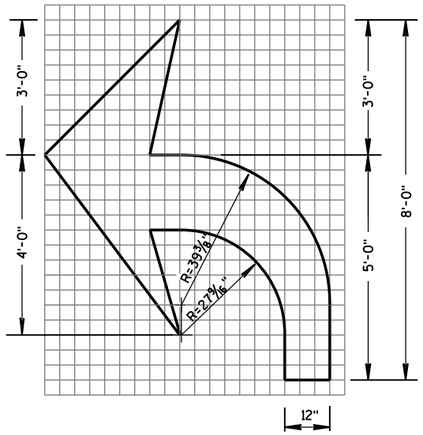
S.D.D. 15 C 3-3

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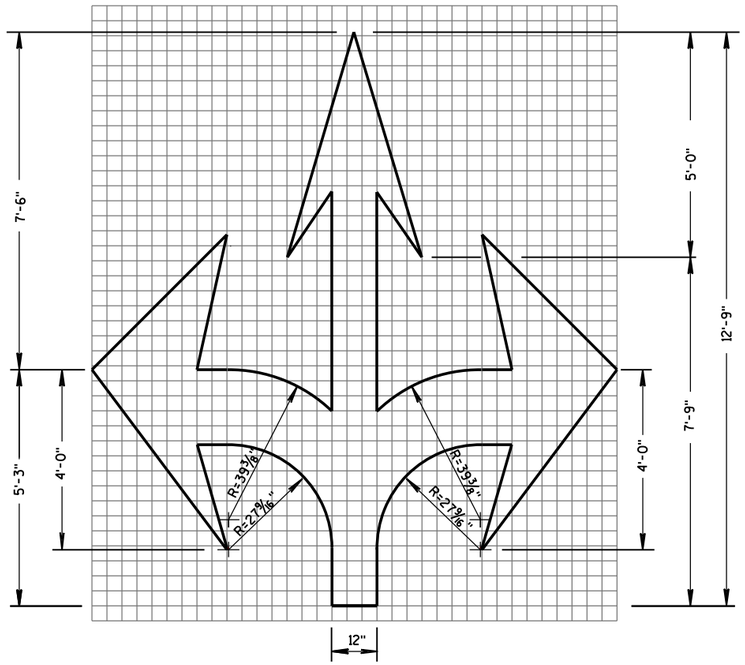
S.D.D. 15 C 3-3

GENERAL NOTES

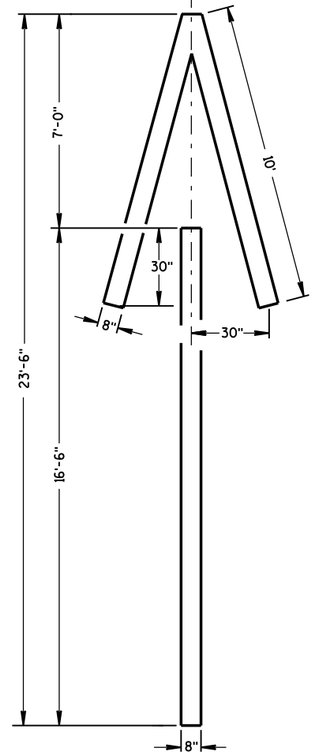
DETAILS OF INSTALLATION, MATERIALS AND WORKMANSHIP NOT SHOWN ON THIS DRAWING SHALL CONFORM TO THE PERTINENT REQUIREMENTS OF THE STANDARD SPECIFICATIONS AND APPLICABLE SPECIAL PROVISIONS.



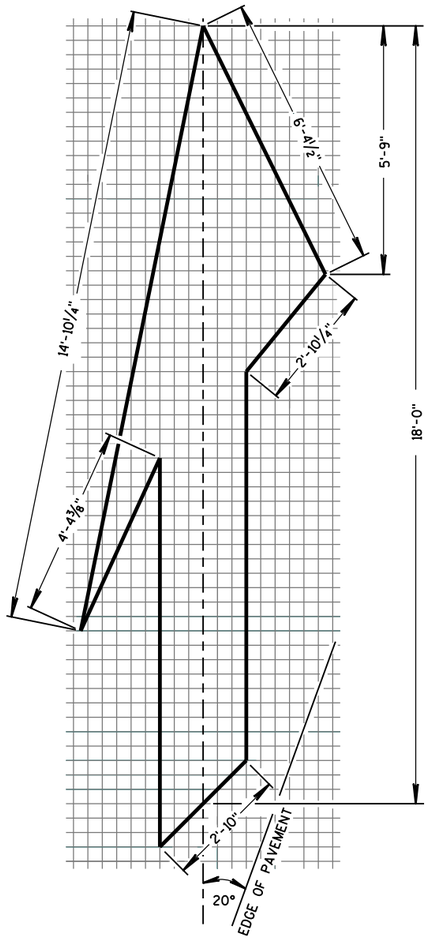
TYPE 2



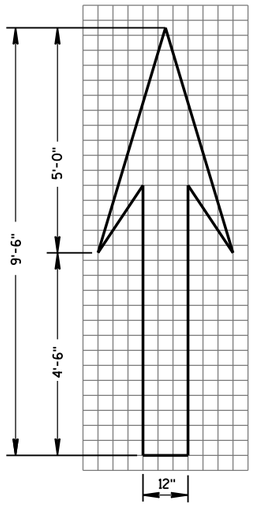
TYPE 6



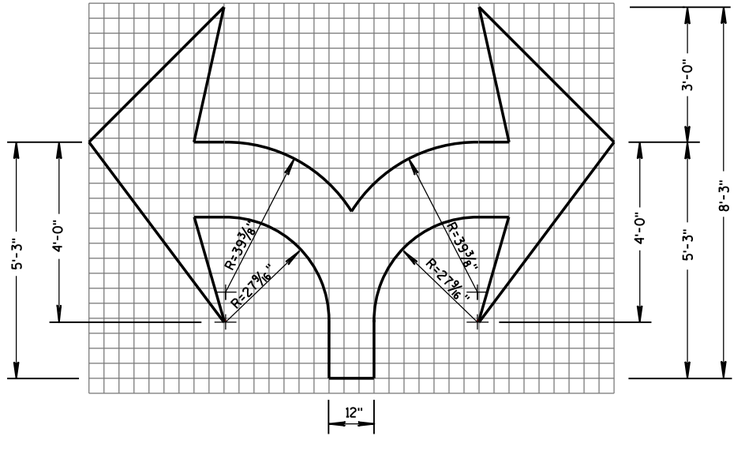
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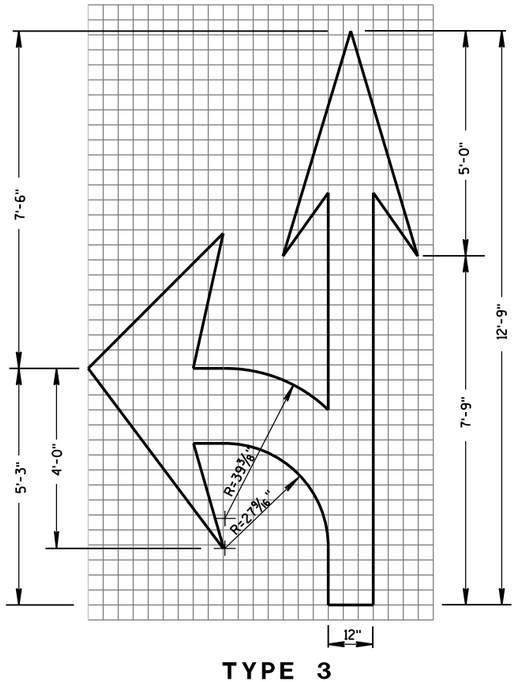
TYPE 5 LANE DROP ARROW



TYPE 1



TYPE 7



TYPE 3

PAVEMENT MARKING ARROWS

STATE OF WISCONSIN
DEPARTMENT OF TRANSPORTATION

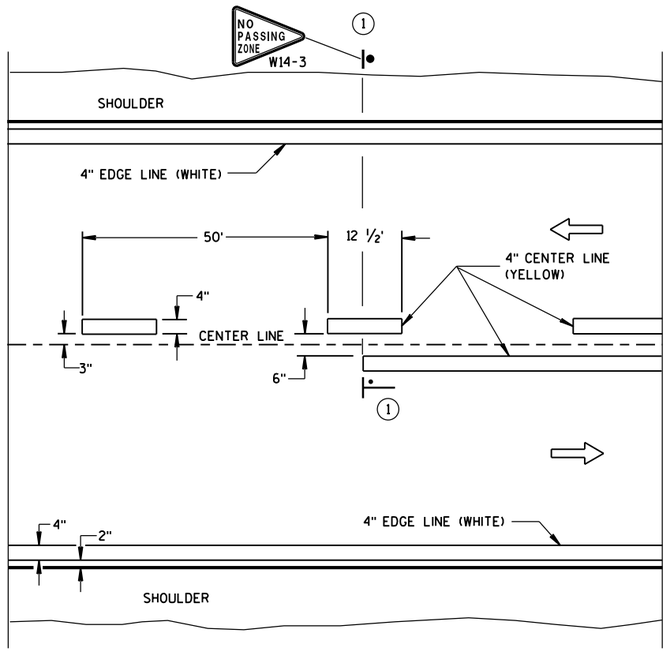
APPROVED
June 2017 — DATE
/S/ Matthew R. Rauch — STATE SIGNING AND MARKING ENGINEER
FHWA

6

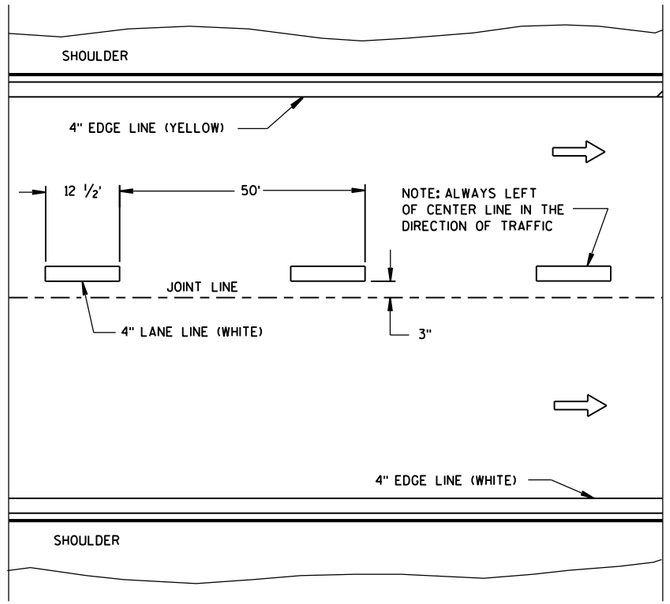
S.D.D. 15 C 7-14c

6

S.D.D. 15 C 7-14c



TWO WAY TRAFFIC



ONE WAY TRAFFIC

PERMANENT PAVEMENT MARKING

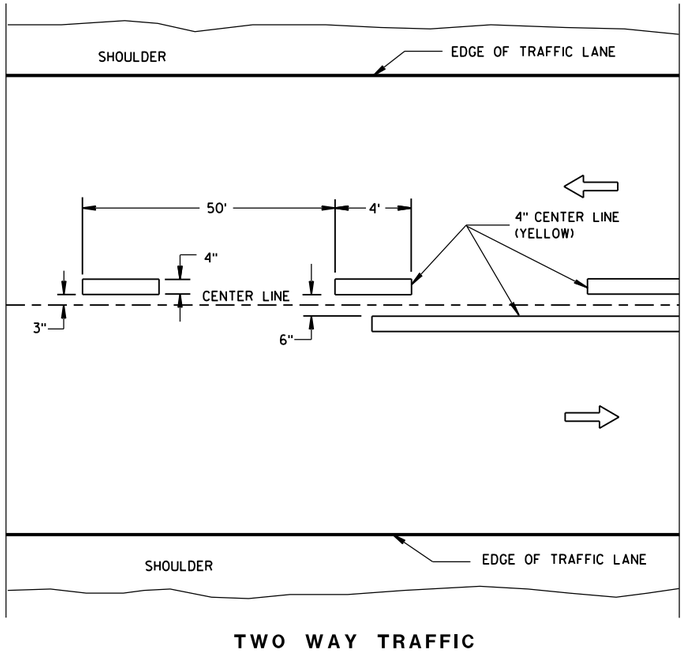
GENERAL NOTES

DETAILS OF CONSTRUCTION NOT SHOWN ON THIS DRAWING SHALL CONFORM TO STANDARD SPECIFICATIONS AND SPECIAL PROVISIONS.

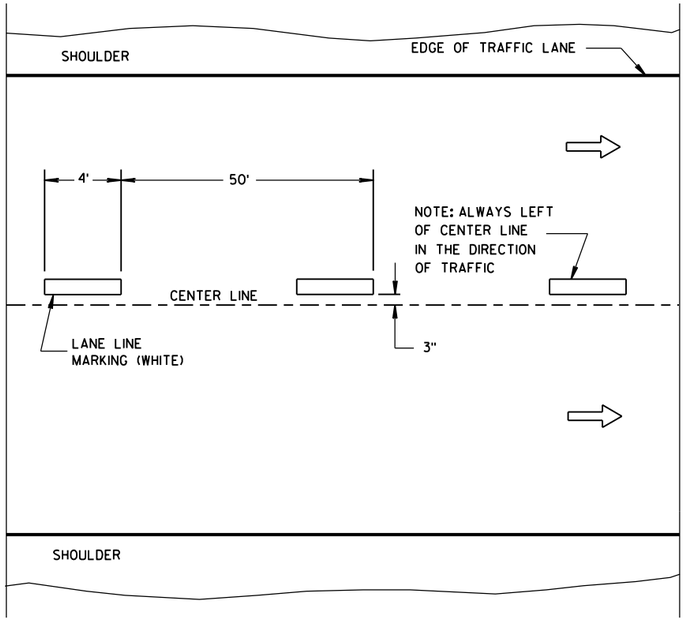
(1) NO PASSING ZONE W14-3 SIGN SHALL BE LOCATED WITHIN 50 FEET OF THE "T" MARKING.

NOTE

ARROW SYMBOL (⇨) SHOWS DIRECTION OF TRAVEL



TWO WAY TRAFFIC



ONE WAY TRAFFIC

TEMPORARY PAVEMENT MARKING

LEGEND

"T" MARKING

POST MOUNTED SIGN

LONGITUDINAL MARKING (MAINLINE)

STATE OF WISCONSIN
DEPARTMENT OF TRANSPORTATION

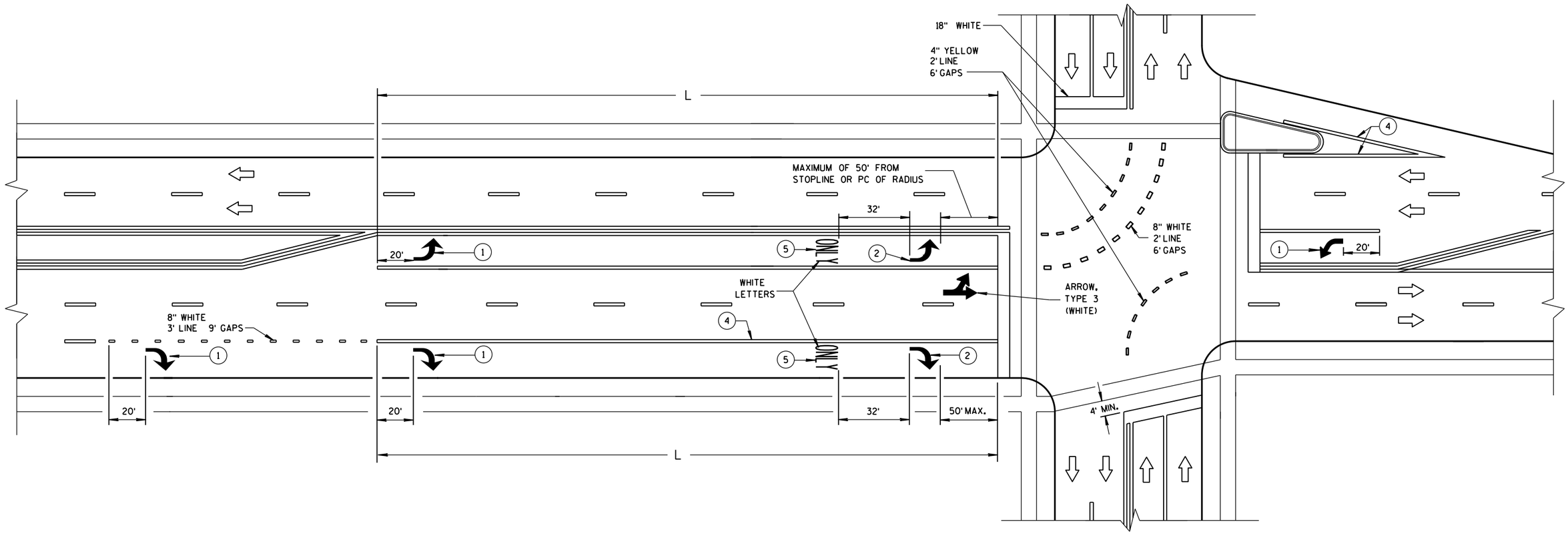
APPROVED
Sept., 2016 — DATE
/S/ Matthew R. Rauch — STATE SIGNING AND MARKING ENGINEER
FHWA

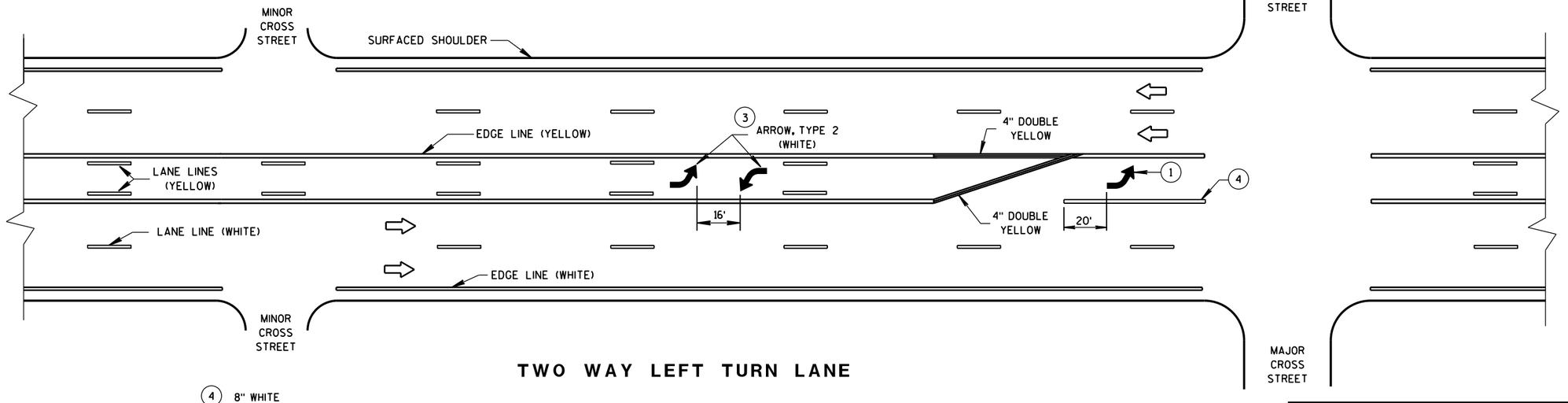
6

S.D.D. 15 C 8-17a

6

S.D.D. 15 C 8-17a





TWO WAY LEFT TURN LANE

GENERAL NOTES

1. REQUIRED ARROW, TYPE 2 (WHITE).
2. REQUIRED ARROW, TYPE 2 (WHITE) WHEN L IS GREATER THAN 78 FEET AND LESS THAN OR EQUAL TO 166 FEET.
3. A SET OF ARROWS IS REQUIRED EVERY 400 FEET OR NEAR INTERSECTIONS OR DRIVEWAYS WITH TURNING TRAFFIC.
4. 8" WHITE
5. REQUIRED WORD ONLY WHEN L IS GREATER THAN 166 FEET.

NOTE:
ARROW SYMBOL (⇨)
SHOWS DIRECTION OF TRAVEL

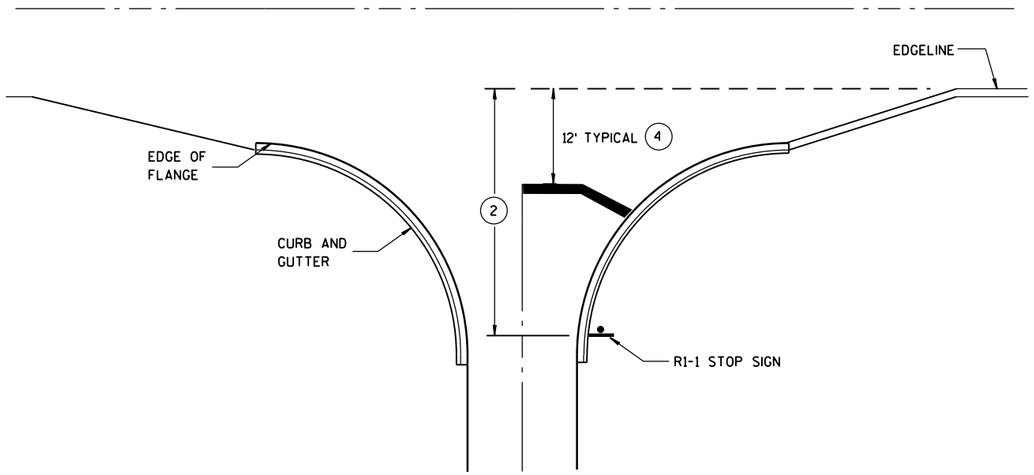
L = LENGTH OF TURN BAY

PAVEMENT MARKING (TURN LANES)

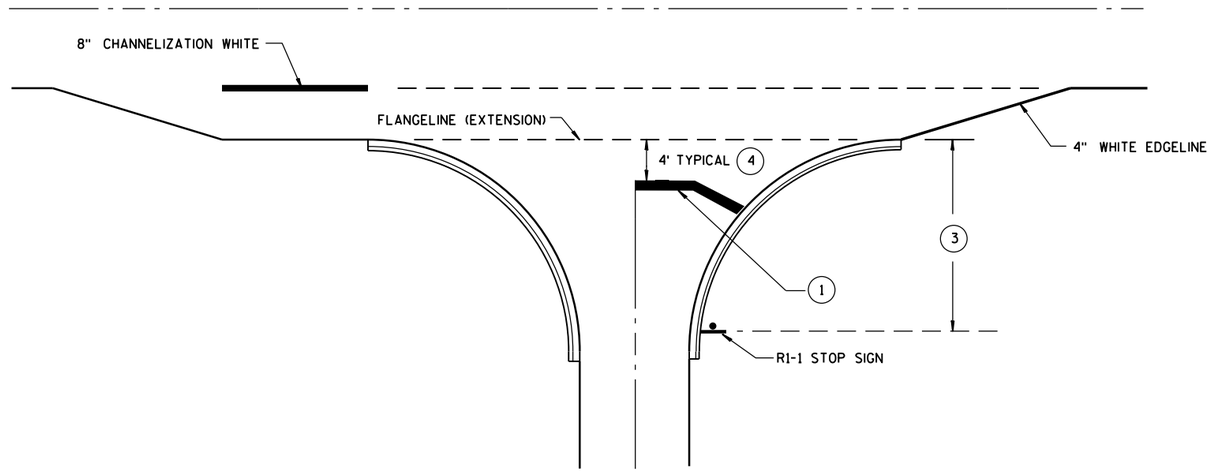
STATE OF WISCONSIN
DEPARTMENT OF TRANSPOR

6

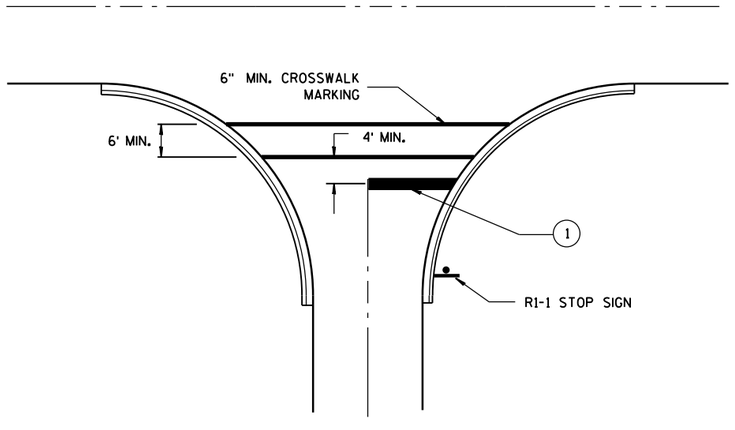
S.D.D. 15 C 8-17b



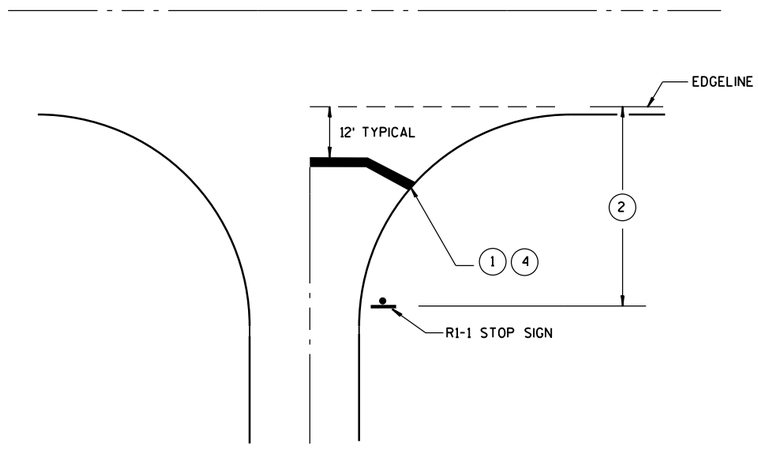
TYPICAL STOP LINE PAVEMENT MARKING WITH CURB AND GUTTER



TYPICAL STOP LINE PAVEMENT MARKING FOR SIDEROADS WITH RIGHT TURN LANE



TYPICAL STOP LINE PAVEMENT MARKING FOR SIDEROADS WITH CROSSWALK MARKING



TYPICAL STOP LINE PAVEMENT MARKING WITHOUT CURB AND GUTTER

GENERAL NOTES

1. 18-INCH STOP LINES MAY BE DELETED OR ADDED BY THE PROJECT ENGINEER BASED ON VISIBILITY AND SIGHT LINES.
2. IF STOP SIGN IS LESS THAN OR EQUAL TO 40 FEET FROM THE EDGELINE THAN NO STOP LINE IS REQUIRED.
3. IF STOP SIGN IS LESS THAN OR EQUAL TO 30 FEET FROM THE FLANGELINE EXTENSION THAN NO STOP LINE IS REQUIRED.
4. MOVE CLOSER TO EDGE OF TRAVEL LANE AS NEEDED FOR VISIBILITY AND SIGHT LINES. (NO CLOSER THAN 4 FEET).

STOP LINE AND CROSSWALK PAVEMENT MARKING

STATE OF WISCONSIN
DEPARTMENT OF TRANSPORTATION

APPROVED

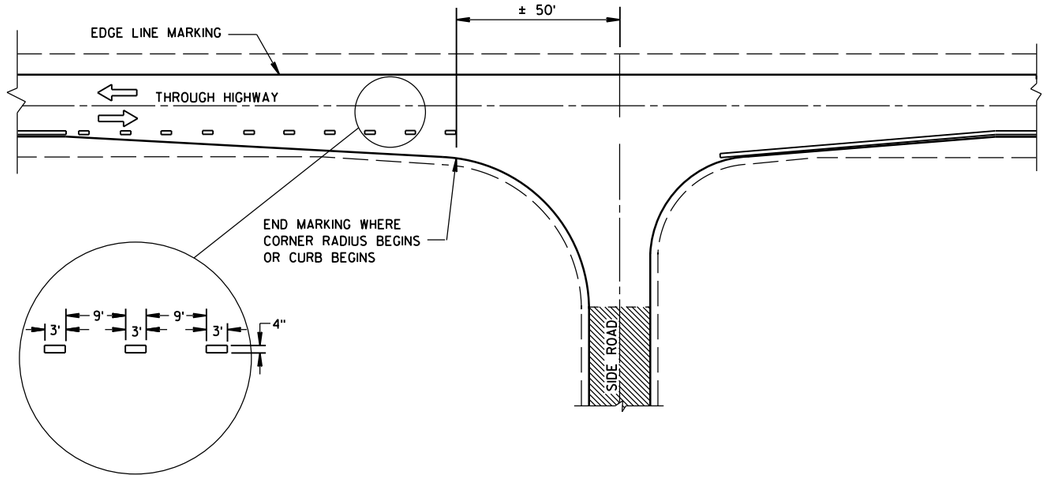
4-18-2016
DATE

/S/ Matthew R. Rauch
STATE SIGNING AND MAR 360 NEER

FHWA

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S.D.D. 15 C 33-2



MINOR INTERSECTION WITHOUT CURBS

GENERAL NOTES

EDGE LINES SHALL BE OMITTED THROUGH INTERSECTIONS. EDGE LINES SHALL BE CONTINUED THROUGH DRIVEWAYS.

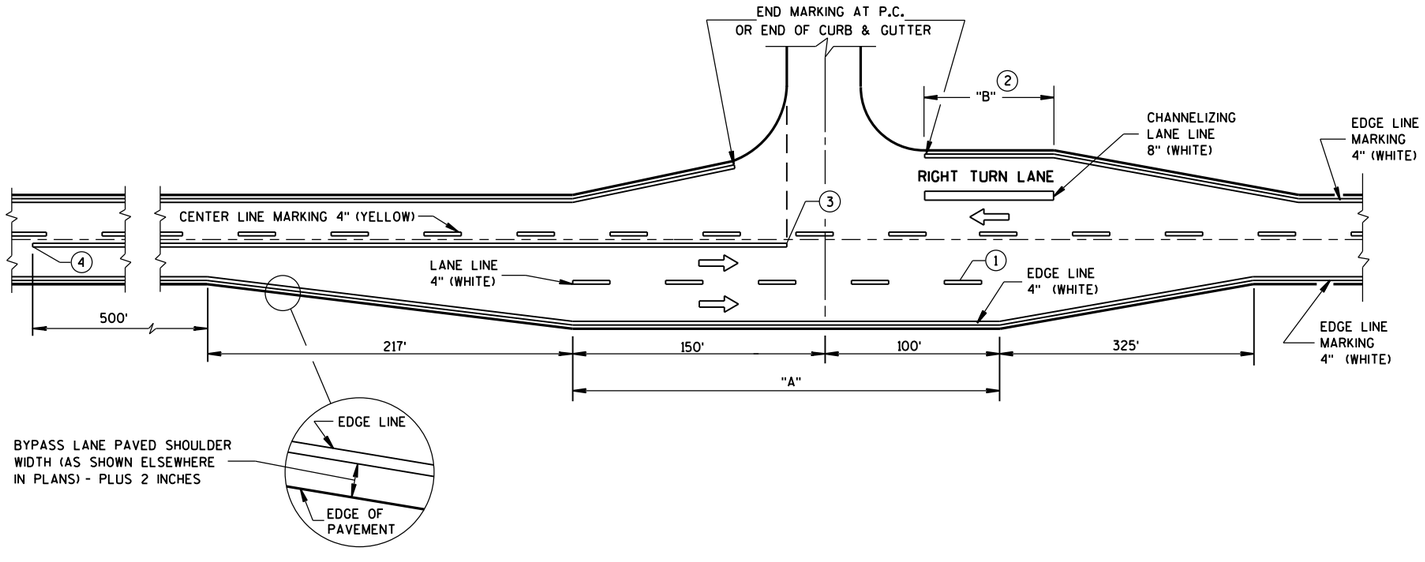
(1) WHEN DISTANCE "A" IS LESS THAN 250 FEET, OMIT LANE LINE.

(2) WHEN DISTANCE "B" IS LESS THAN 100 FEET, OMIT CHANNELIZING LANE LINE.

(3) BARRIER LINE ENDS AT SIDE ROAD PAVEMENT/SURFACE EDGE EXTENSION.

(4) BARRIER LINE STARTS 500 FEET PRIOR TO THE BYPASS TAPER.

ARROW SYMBOL (⇨) SHOWS DIRECTION OF TRAVEL



MAJOR INTERSECTIONS

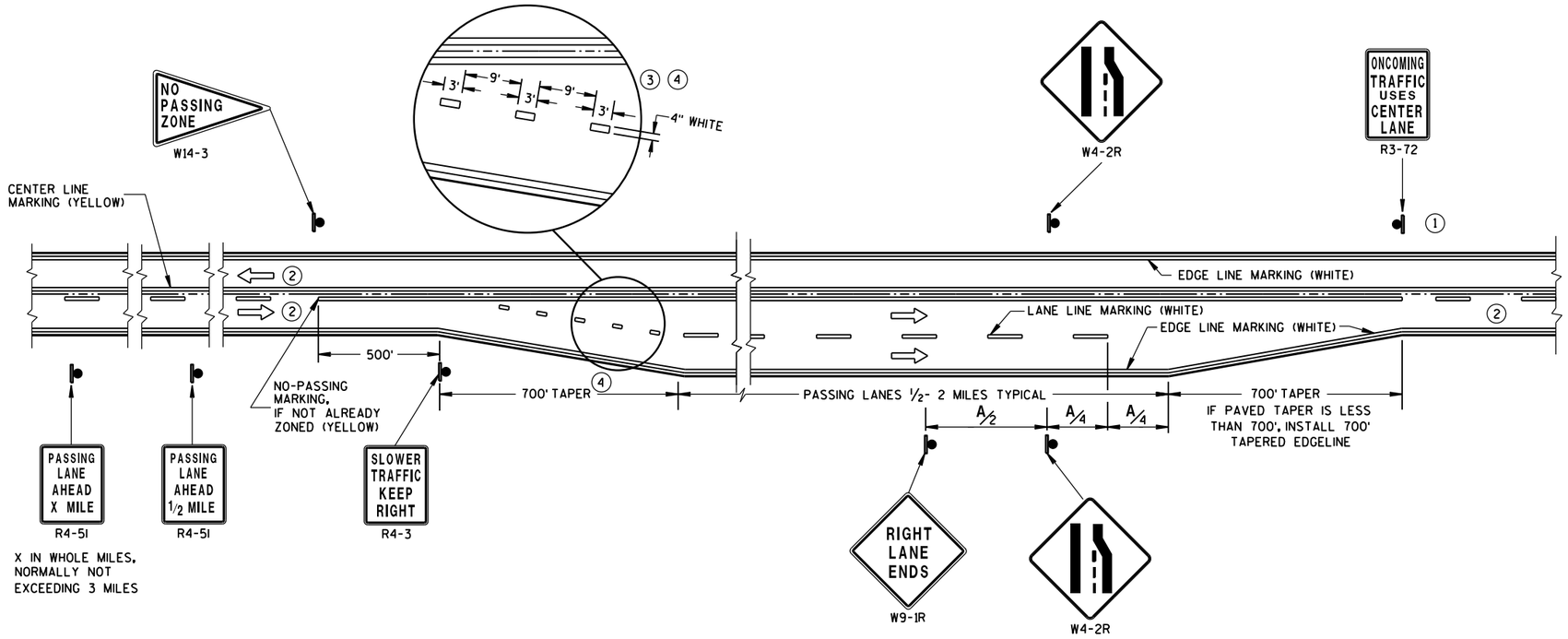
(INTERSECTION WITH FULL RIGHT TURN LANE OR BYPASS LANES)

PAVEMENT MARKING
(INTERSECTIONS)

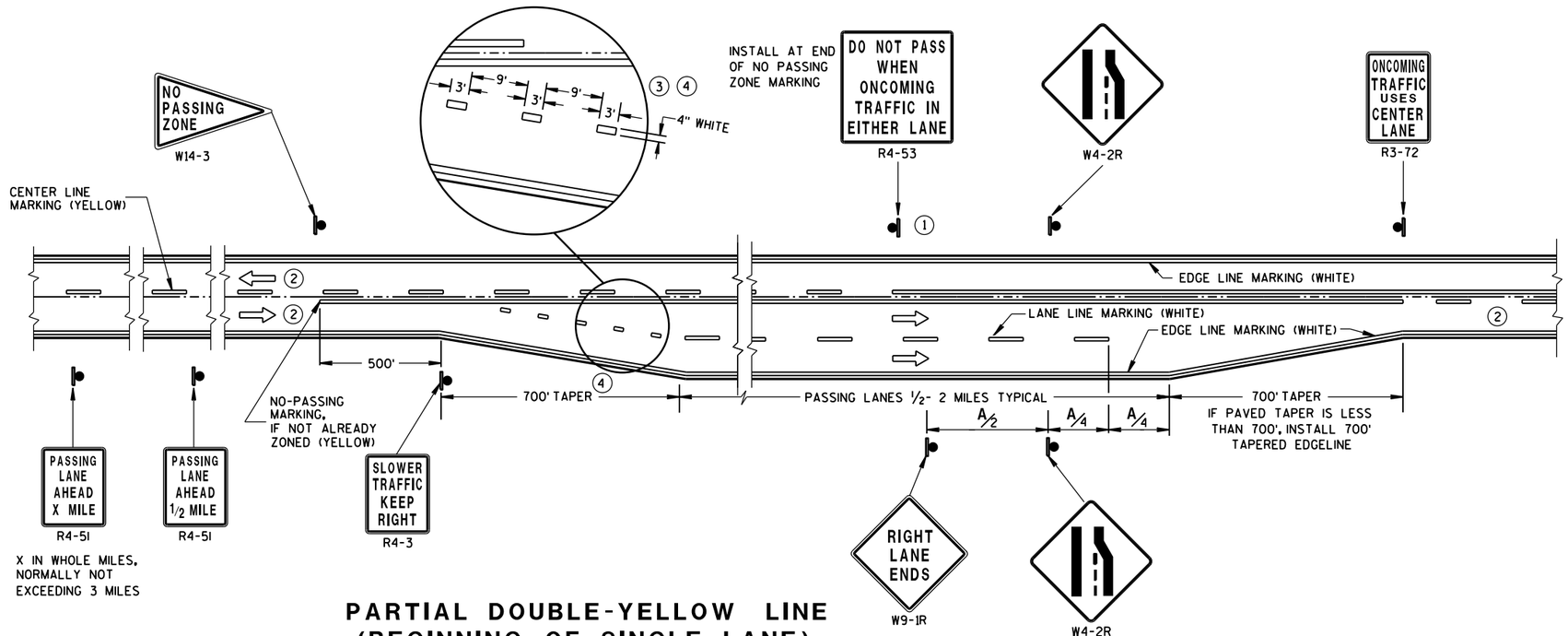
STATE OF WISCONSIN
DEPARTMENT OF TRANSPOI

6

S.D.D. 15 C 35-1a



SOLID DOUBLE-YELLOW LINE
(THROUGHOUT ENTIRE PASSING/CLIMBING LANE)



PARTIAL DOUBLE-YELLOW LINE
(BEGINNING OF SINGLE LANE)

GENERAL NOTES

1. SIGN SHALL BE REPEATED AT 1 MILE INCREMENTS OR AT THE DISCRETION OF THE REGIONAL TRAFFIC ENGINEER.
2. THERE MAY BE SOLID YELLOW ON THE CENTERLINE DUE TO SIGHT CONDITIONS.
3. THE TAPER LENGTH OF THE DOTTED LINE PAVEMENT MARKING SHALL BE 700 FEET, 3'LINE 9'GAP, EXCEPT RETRACE THE EXISTING LINE-GAP PATTERN WHERE EXISTING MARKINGS ARE IN PLACE.
4. WHEN THE ENTRANCE TAPER IS LESS THAN 700 FEET OR THE SHOULDER WIDTH IN THE PASSING/CLIMBING LANE IS LESS THAN THE ADJACENT HIGHWAY, DO NOT INSTALL DOTTED LINE PAVEMENT MARKING.

ARROW SYMBOL (⇨) SHOWS DIRECTION OF TRAVEL

DISTANCE TABLE

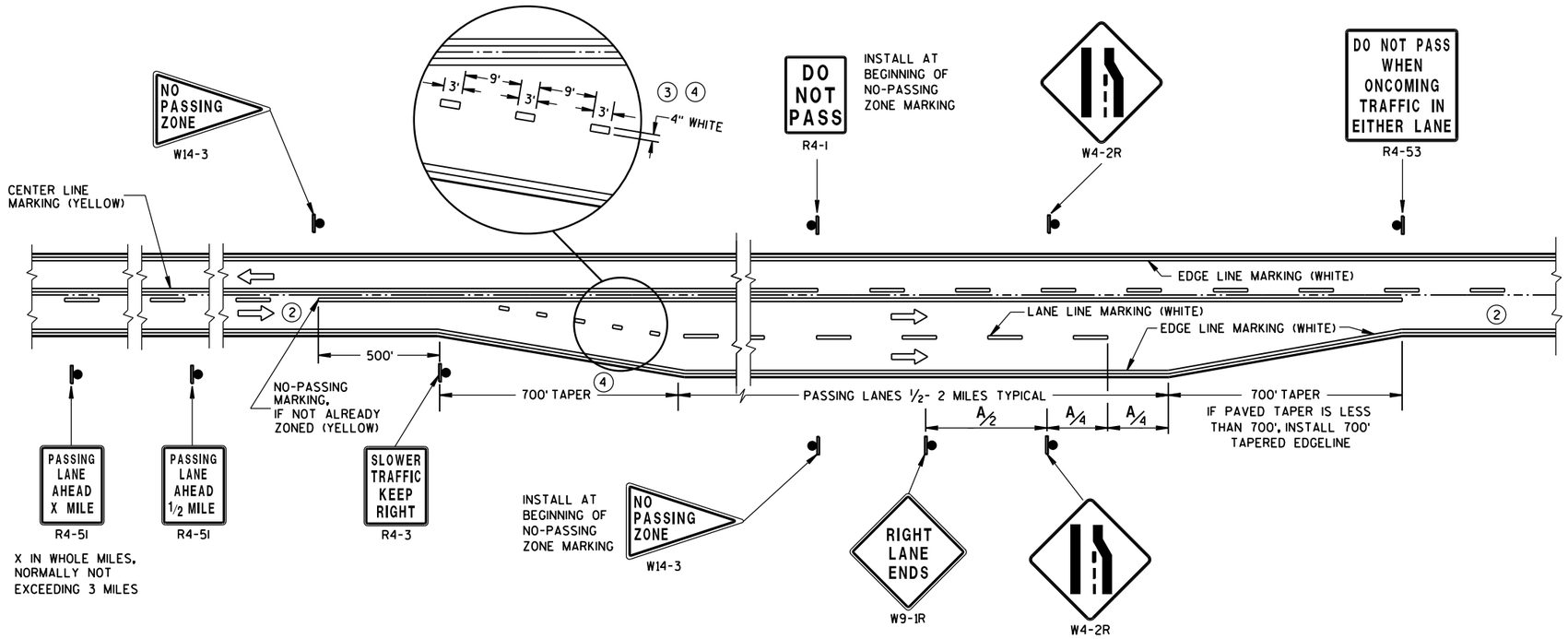
POSTED OR 85th PERCENTILE SPEED	DISTANCE "A"
45	750
50	850
55	950

6

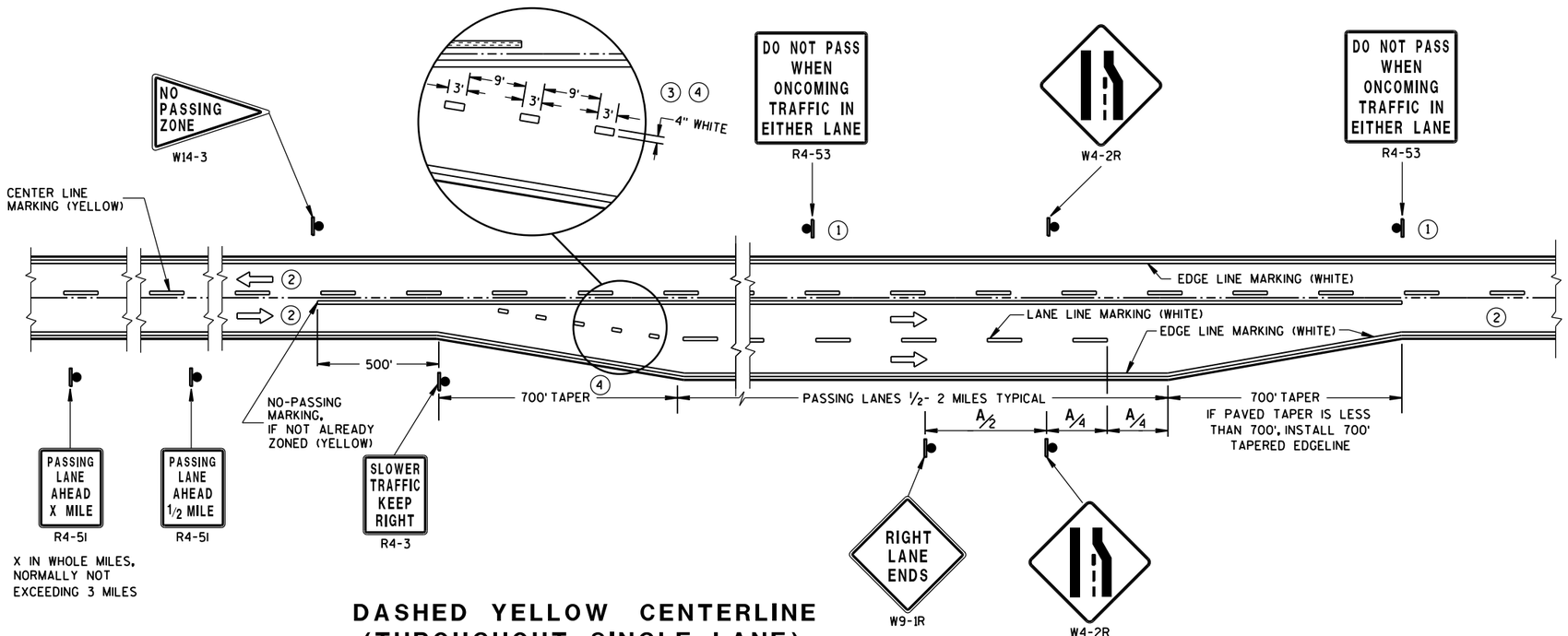
S.D.D. 15 C 35-1b

PAVEMENT MARKING & SIGNING (CLIMBING LANE & PASSING LANE)

STATE OF WISCONSIN
DEPARTMENT OF TRANSPOI



SOLID DOUBLE-YELLOW LINE (END OF SINGLE LANE)



DASHED YELLOW CENTERLINE (THROUGHOUT SINGLE LANE)

GENERAL NOTES

1. SIGN SHALL BE REPEATED AT ONE MILE INCREMENTS OR AT THE DISCRETION OF THE REGIONAL TRAFFIC ENGINEER.
2. THERE MAY BE SOLID YELLOW ON THE CENTERLINE DUE TO SIGHT CONDITIONS.
3. THE TAPER LENGTH OF THE DOTTED LINE PAVEMENT MARKING SHALL BE 700 FEET, 3'LINE 9'GAP, EXCEPT RETRACE THE EXISTING LINE-GAP PATTERN WHERE EXISTING MARKINGS ARE IN PLACE.
4. WHEN THE ENTRANCE TAPER IS LESS THAN 700 FEET OR THE SHOULDER WIDTH IN THE PASSING/CLIMBING LANE IS LESS THAN THE ADJACENT HIGHWAY, DO NOT INSTALL DOTTED LINE PAVEMENT MARKING.

ARROW SYMBOL (⇨) SHOWS DIRECTION OF TRAVEL

DISTANCE TABLE

POSTED OR 85th PERCENTILE SPEED	DISTANCE "A"
45	750
50	850
55	950

PAVEMENT MARKING & SIGNING (CLIMBING LANE & PASSING LANE)

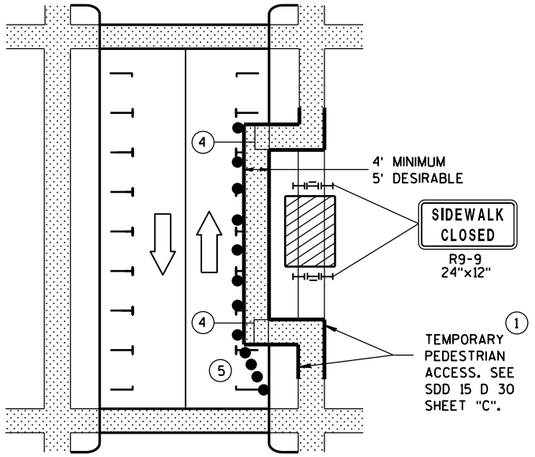
STATE OF WISCONSIN
DEPARTMENT OF TRANSPORTATION

APPROVED
Sept., 2016 — DATE
/S/ Matthew R. Rauch — STATE SIGNING AND MAR[illegible]ENGINEER
FHWA

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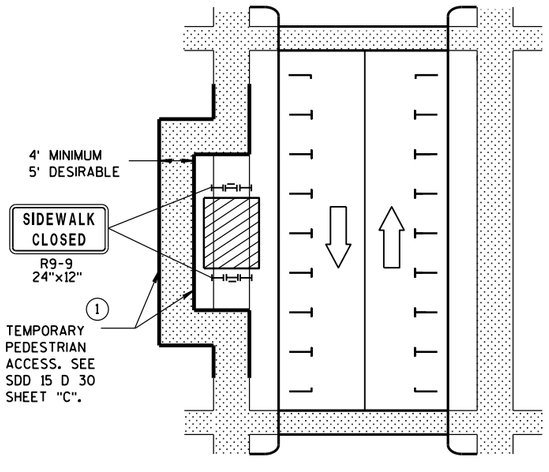
S.D.D. 15 C 35-1c

NOTE: MAY BE USED ON ROADWAY WITH POSTED SPEED OF LESS THAN 40 MPH.

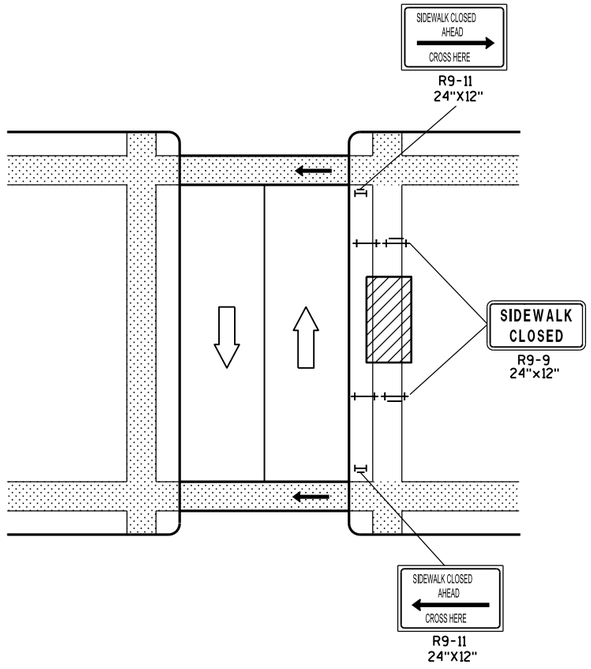


MID-BLOCK SIDEWALK CLOSURE IN PARKING LANE

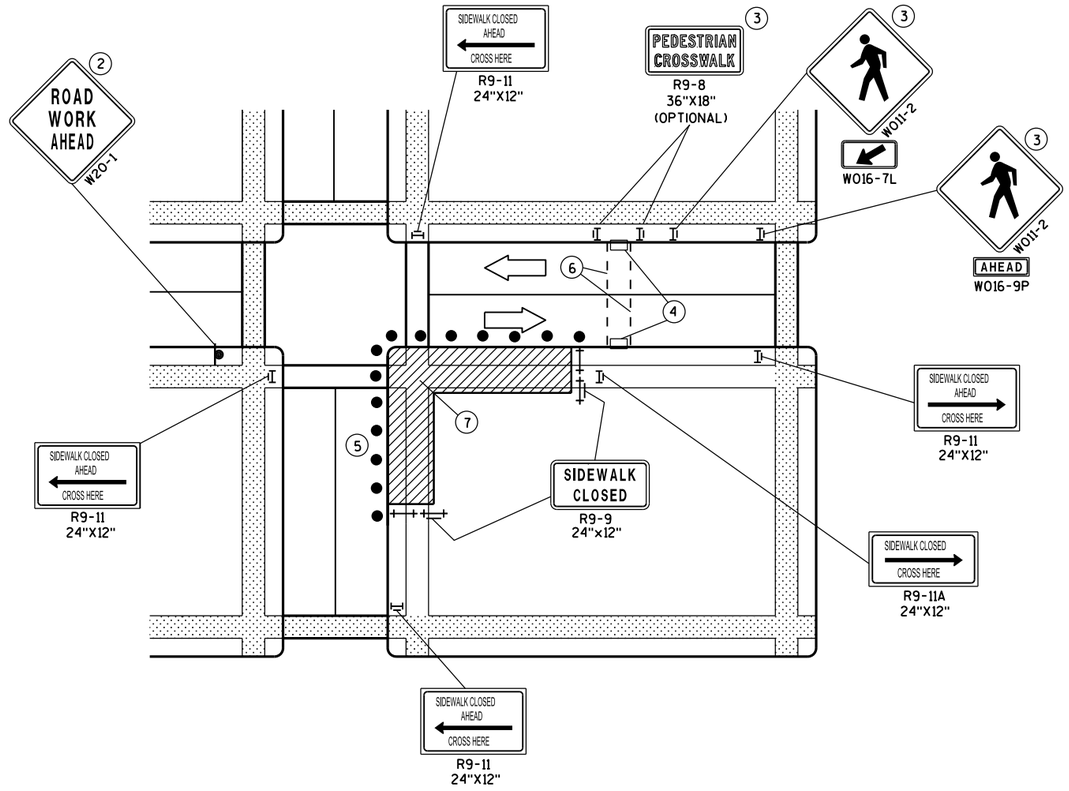
NOTE: LAYOUT SAME AS ABOVE.



SIDEWALK DIVERSION



MID-BLOCK SIDEWALK CLOSURE



CORNER SIDEWALK CLOSURE WITH TEMPORARY CROSSWALK

GENERAL NOTES

WHEN CLOSING OR RELOCATING CROSSWALKS OR SIDEWALKS, PROVIDE DETECABLE TEMPORARY FACILITIES AND INCLUDE ACCESSIBILITY FEATURES CONSISTENT WITH EXISTING PEDESTRIAN FACILITIES.

TEMPORARY TRAFFIC CONTROL DEVICES FOR PEDESTRIANS ARE SHOWN. OTHER DEVICES MAY BE NECESSARY TO CONTROL VEHICULAR TRAFFIC. STAGE WORK, AS NECESSARY, TO PROVIDE A TEMPORARY PEDESTRIAN ACCESS ROUTE AT ALL TIMES. FOR ROADWAYS WITH NO AVAILABLE DETOURS, MAINTAIN ONE OPEN SIDEWALK AT ALL TIMES.

"WO" SIGN IS THE SAME AS "W" SIGN EXCEPT THE BACKGROUND IS ORANGE.

FOR NIGHTTIME CLOSURE USE TYPE "A" FLASHING WARNING LIGHTS ON BARRICADES, SUPPORTING SIGNS AND CLOSING SIDEWALK. USE TYPE "C" STEADY BURN LIGHTS ON CHANNELIZING DEVICES SEPARATING THE WORK AREA FROM VEHICULAR TRAFFIC.

PEDESTRIAN TRAFFIC SIGNAL DISPLAY CONTROLLING CLOSED CROSSWALK SHALL BE COVERED OR DEACTIVATED.

POST MOUNTED SIGNS LOCATED ADJACENT TO A SIDEWALK SHALL HAVE A 7 FOOT MINIMUM CLEARANCE FROM THE BOTTOM OF THE SIGN TO THE SIDEWALK SURFACE.

ALTERNATE SIDEWALK WORK BETWEEN LEFT AND RIGHT SIDE OF ROADWAY TO MAINTAIN PEDESTRIAN ACCESS.

(1) IF SIDEWALK CLOSURE AFFECTS AN ACCESSIBLE AND DETECTABLE FACILITY, MAINTAIN ACCESSIBILITY AND DETECTABILITY ALONG THE ALTERNATE PEDESTRIAN ROUTE.

(2) "ROAD WORK AHEAD" SIGNS ARE NOT REQUIRED IF THE SIDEWALK CLOSURE OCCURS WITHIN A LARGER WORK ZONE WHERE ADVANCE WARNING SIGNS ARE ALREADY PRESENT, OR IF THE WORK AREA AND EQUIPMENT ARE MORE THAN 2 FEET BEHIND THE CURB.

(3) IF TEMPORARY PEDESTRIAN CROSSWALK IS NOT PROVIDED, OMIT R9-8 AND W011-2 SIGN ASSEMBLIES. IF PROVIDED INCLUDE ON BOTH SIDES OF THE CROSSWALK.

(4) TEMPORARY CURB RAMPS. SEE SDD 15 D 30 SHEET "B".

(5) DRUMS OR BARRICADES AT 25 FOOT SPACING. STREET PARKING SHALL BE PROHIBITED FOR AT LEAST 50 FEET IN ADVANCE OF THE MID-BLOCK CROSSWALK.

(6) TEMPORARY PAVEMENT MARKING FOR CROSSWALK LINES.

(7) LIMIT WORK TO ONE QUADRANT AT A TIME TO MINIMIZE PEDESTRIAN DISRUPTION.

LEGEND

- SIGN ON PERMANENT SUPPORT
- UNDER PEDESTRIAN TRAFFIC
- WORK AREA
- PEDESTRIAN CHANNELIZATION DEVICE
- TYPE II BARRICADE WITH/WITHOUT SIGN (ALL WITH ONE WARNING LIGHT, TYPE A, LOW-INTENSITY FLASHING)
- TYPE III BARRICADE WITH/WITHOUT SIGN (ALL WITH ONE WARNING LIGHT, TYPE A, LOW-INTENSITY FLASHING)
- DIRECTION OF TRAFFIC
- TRAFFIC CONTOL DRUM

TRAFFIC CONTROL, PEDESTRIAN ACCOMMODATION

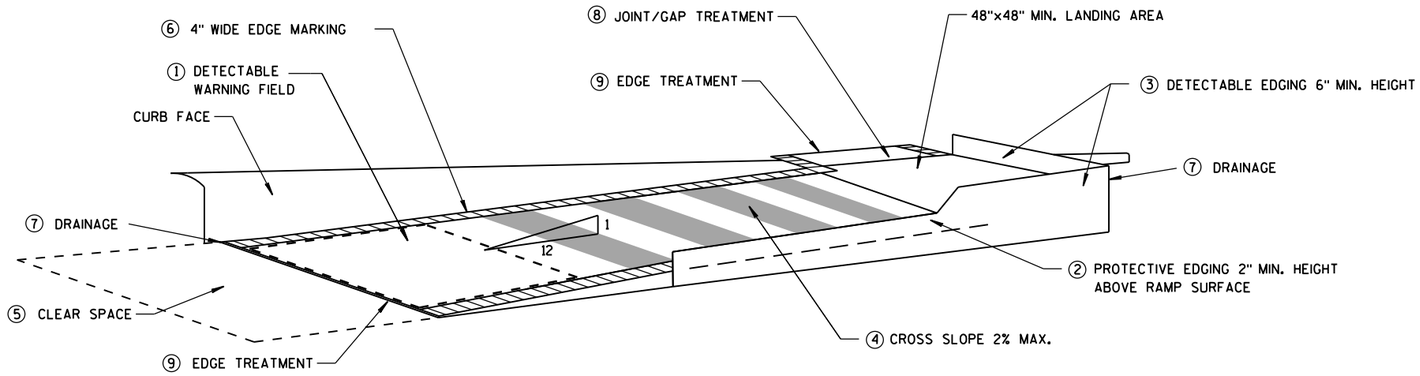
STATE OF WISCONSIN
DEPARTMENT OF TRANSPOR

6

S.D.D. 15 D 30-3a

6

S.D.D. 15 D 30-3a



TEMPORARY CURB RAMP PARALLEL TO CURB

GENERAL NOTES

NOTIFY THE BUS COMPANY 7 DAYS IN ADVANCE OF THE BUS STOP RELOCATION.

ALTERNATE SIDEWALK WORK BETWEEN LEFT AND RIGHT SIDE OF ROADWAY TO MAINTAIN PEDESTRIAN ACCESS.

① CURB RAMPS SHALL BE 48" MIN. WIDTH WITH A FIRM, STABLE AND SLIP RESISTANT SURFACE. INSTALL CONTRASTING DETECTABLE WARNING FIELD AT PEDESTRIAN STREET CROSSINGS. REFER TO SDD 8D5 SHEET "E".

② PROTECTIVE EDGING WITH A 2" MIN. HEIGHT SHALL BE INSTALLED WHEN A CURB RAMP OR LANDING PLATFORM HAS A VERTICAL DROP OF 6" OR GREATER OR HAS A SIDE APRON SLOPE STEEPER THAN 1:3 (33%). PROTECTIVE EDGING SHOULD BE CONSIDERED WHEN CURB RAMPS OR LANDING PLATFORMS HAVE A VERTICAL DROP OF 3" OR MORE.

③ DETECTABLE EDGING WITH 6" MIN. HEIGHT AND CONTRASTING COLOR SHALL BE INSTALLED ON ALL CURB RAMP LANDINGS WHERE THE WALKWAY CHANGES DIRECTION (TURNS).

④ CURB RAMPS AND LANDINGS SHALL HAVE A 1:50 (2%) MAX. CROSS-SLOPE.

⑤ CLEAR SPACE OF 48"X48" MIN. SHALL BE PROVIDED ABOVE AND BELOW THE CURB RAMP.

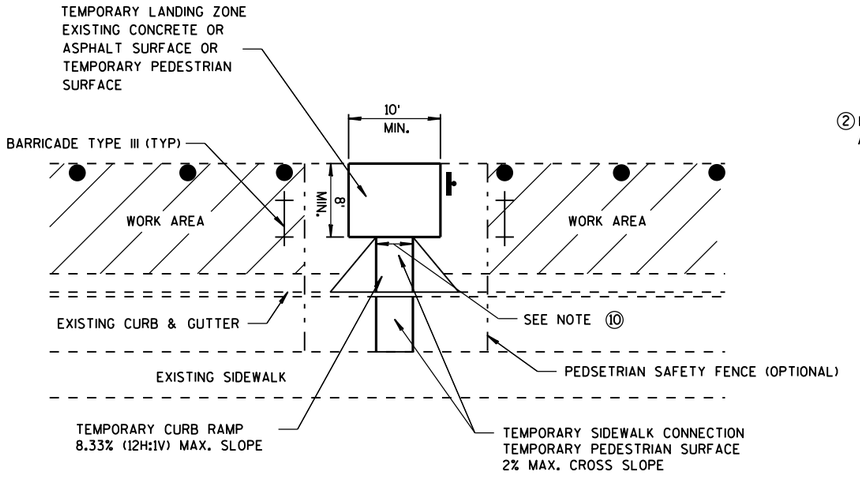
⑥ THE CURB RAMP WALKWAY EDGE SHALL BE MARKED WITH A YELLOW COLOR, 4" WIDE MARKING, UNLESS A CONTRASTING DETECTABLE WARNING FIELD IS PROVIDED.

⑦ DO NOT RESTRICT WATER FLOW IN THE GUTTER SYSTEM.

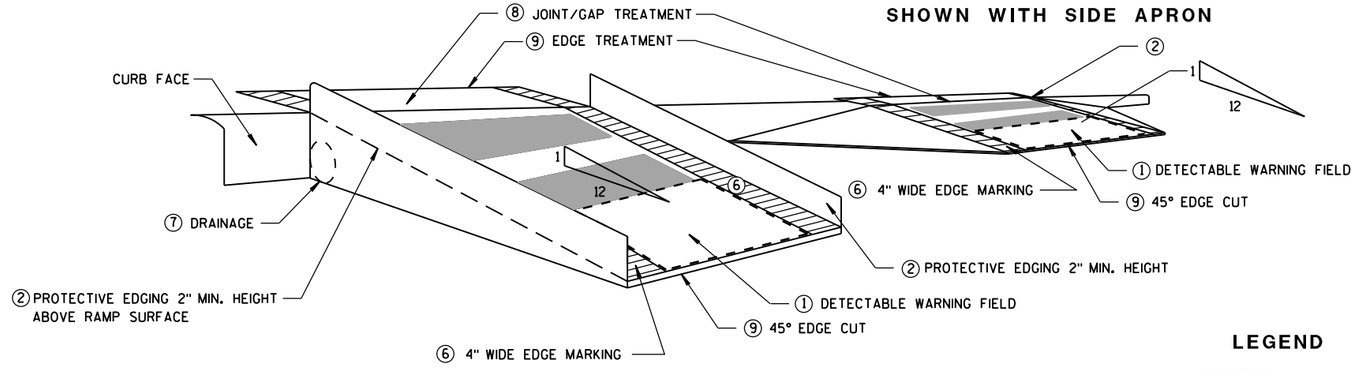
⑧ LATERAL JOINTS OR GAPS BETWEEN SURFACES SHALL BE LESS THAN 1/2" WIDTH.

⑨ CHANGES BETWEEN SURFACE HEIGHTS SHALL NOT EXCEED 1/2". LATERAL EDGES SHALL BE VERTICAL UP TO 1/4" HIGH, AND BEVELED AT 1:2 BETWEEN 1/4" AND 1/2".

⑩ 5' WIDE MIN. WITH PEDSETRIAN SAFETY FENCE, 10' WIDE MIN. WITHOUT PEDESTRIAN SAFETY FENCE.



TEMPORARY BUS STOP PAD



SHOWN WITH PROTECTIVE EDGE

TEMPORARY CURB RAMP PERPENDICULAR TO CURB

LEGEND

WORK AREA

TYPE III BARRICADE

TRAFFIC CONTOL DRUM

TRAFFIC CONTROL, TEMPORARY ADA COMPLIANT PEDESTRIAN ACCOMMODATION

STATE OF WISCONSIN
DEPARTMENT OF TRANSPORTATION

APPROVED

June 2016 — DATE

/S/ Peter Amakobe Atepe
STATEWIDE WORK ZO[illegible] SAFETY ENGIN[illegible] — [illegible]IC

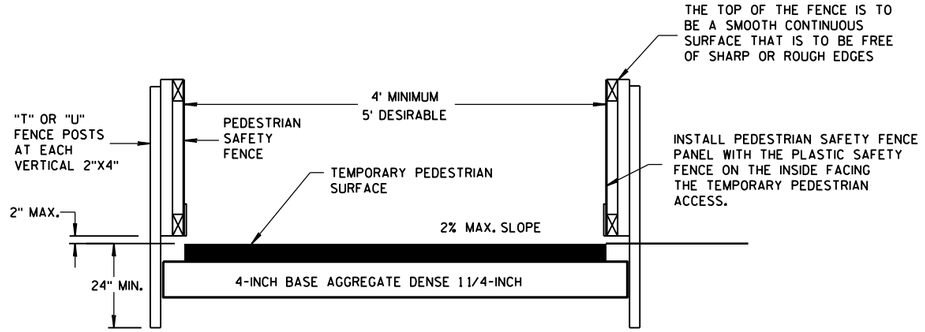
FHWA

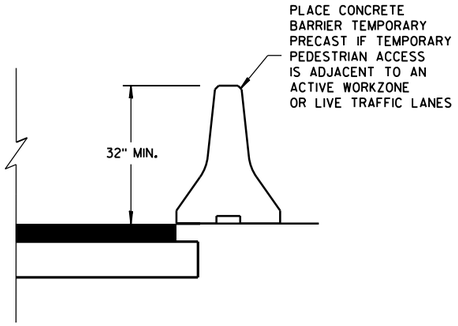
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S.D.D. 15 D 30-3b

6

S.D.D. 15 D 30-3b

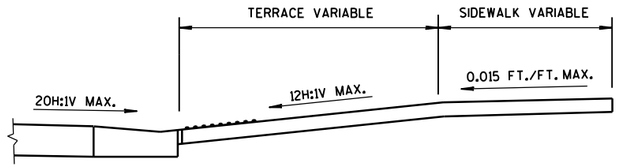




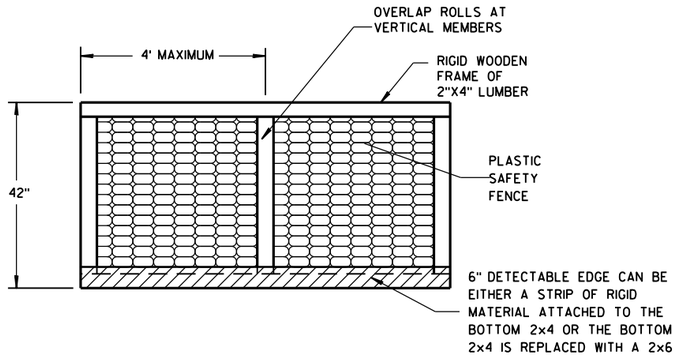
TEMPORARY PEDESTRIAN ACCESS

GENERAL NOTES

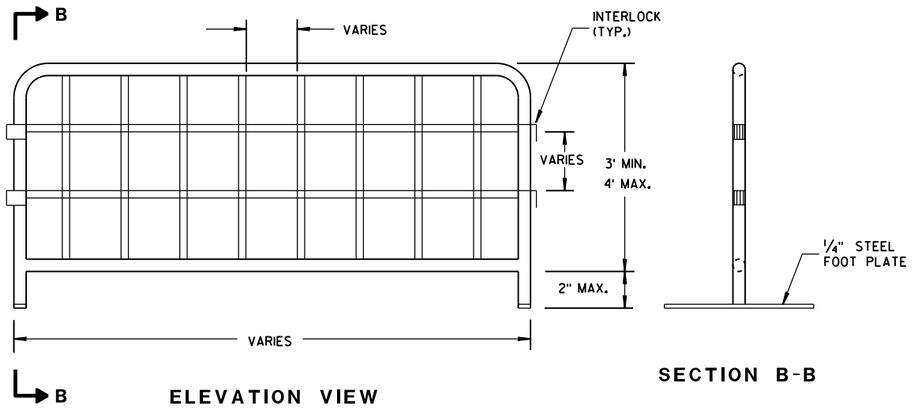
(1) INTERCHANGEABLE WITH THE PEDESTRIAN SAFETY FENCE.



SECTION A-A



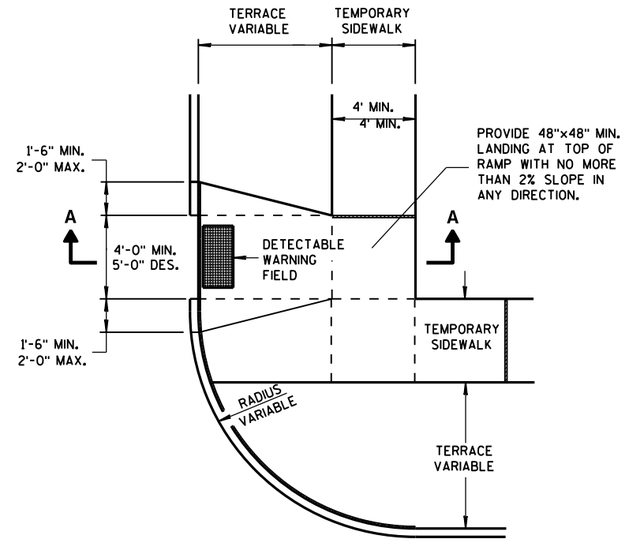
PEDESTRIAN SAFETY FENCE



ELEVATION VIEW

SECTION B-B

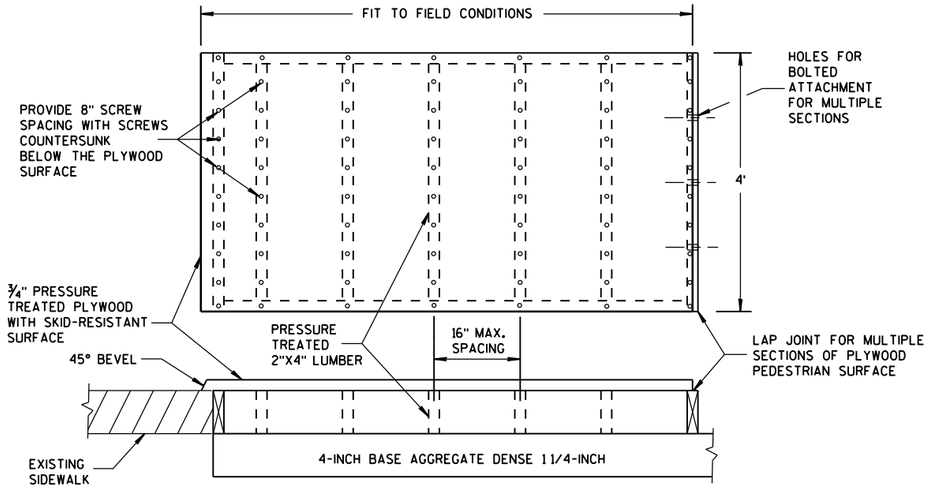
TEMPORARY PEDESTRIAN STEEL BARRICADE (1)



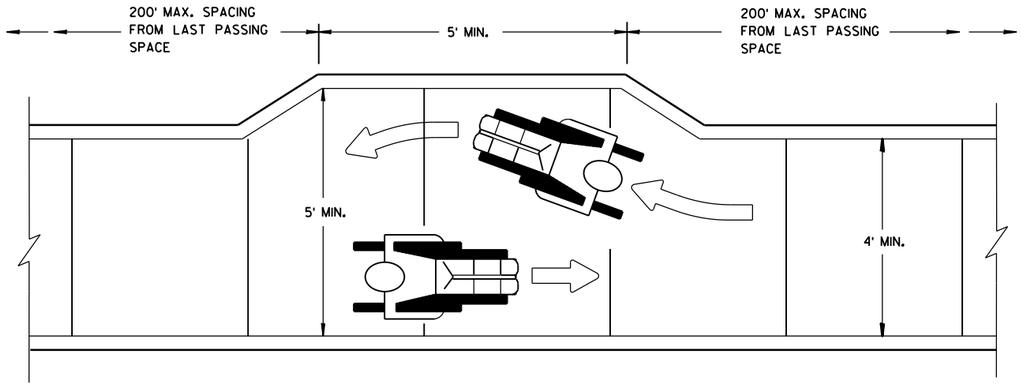
PLAN VIEW

TEMPORARY TYPE 3 RAMP

(OUTSIDE OF CROSSWALK AREA)



TEMPORARY PEDESTRIAN SURFACE PLYWOOD



NARROW SIDEWALK PASSING DETAIL

TRAFFIC CONTROL, PEDESTRIAN ACCOMMODATION

STATE OF WISCONSIN
DEPARTMENT OF TRANSPORTATION

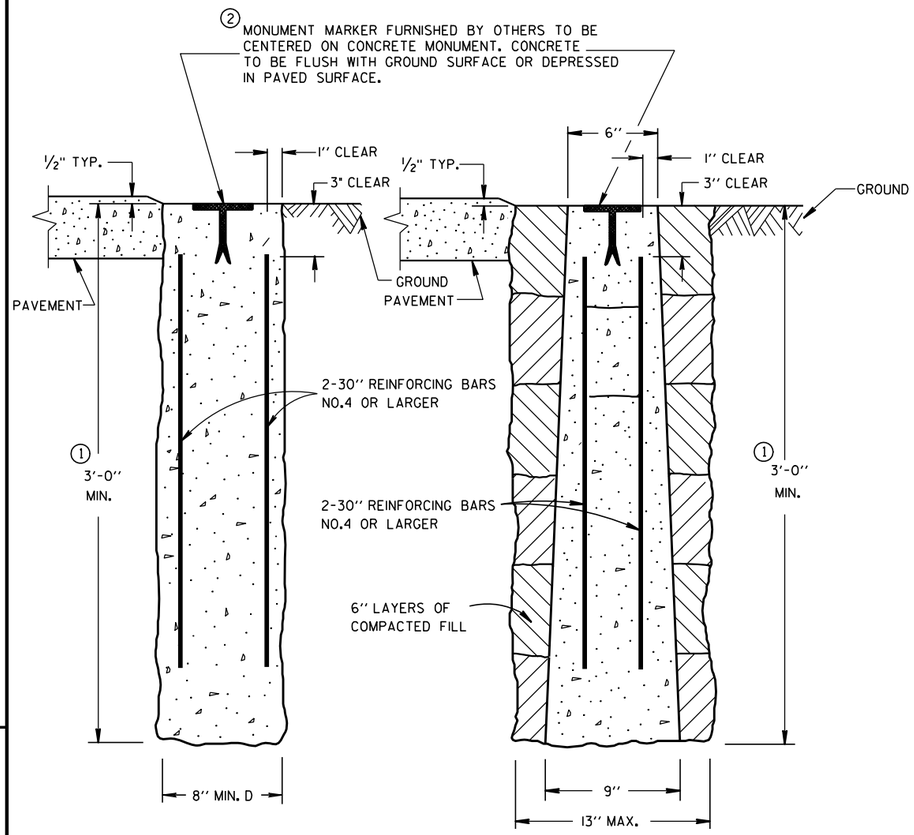
APPROVED
June 2016
DATE
/S/ Peter Amakobe Atepe
STATEWIDE WORK ZON IC
SAFETY ENGIN
FHWA

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S.D.D. 15 D 30-3c

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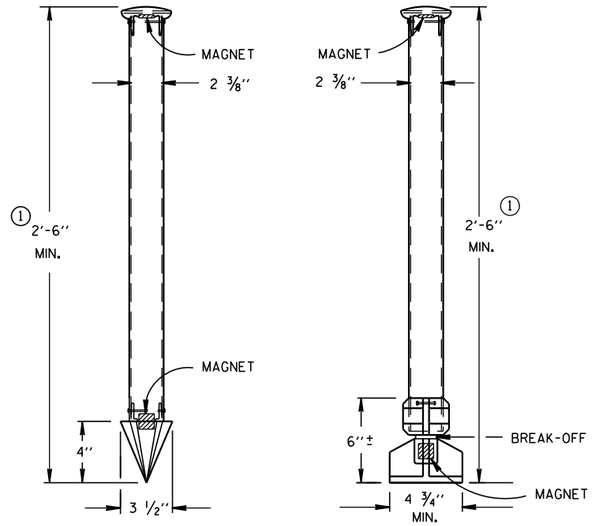
S.D.D. 15 D 30-3c



CAST-IN-PLACE PRECAST

CONCRETE MONUMENTS

TYPE A



TYPE C DRIVE-IN MONUMENT

TYPE D BREAK-OFF MONUMENT

ALUMINUM MONUMENTS

(INCLUDES MARKER)

GENERAL NOTES

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

DETAILED DRAWINGS OF PROPOSED ALTERNATE DESIGNS FOR METAL MONUMENTS OR MONUMENT COVERS SHALL BE SUBMITTED TO THE ENGINEER FOR APPROVAL.

INSTALLED METAL MONUMENTS MUST BE EASILY DETECTED WITH A DIP NEEDLE. INSERT PERMANENT MAGNETS SHALL BE ATTACHED NEAR THE TOP AND BOTTOM OF THOSE MONUMENTS CONSTRUCTED OF A METAL ALLOY WHICH IS NOT ATTRACTIVE TO A DIP NEEDLE.

THE CAST IRON MONUMENT COVER SHALL BE A "NON-ROCKING" TYPE. ADJUSTMENT OF THE COVER TO GRADE MAY BE ACCOMPLISHED BY THE USE OF MORTAR AND BRICK, OR BY EITHER PRECAST OR CAST-IN-PLACE REINFORCED CONCRETE GRADE RINGS.

MONUMENTS SHALL BE LOCATED AND PLACED AT THE DIRECTION OF THE ENGINEER.

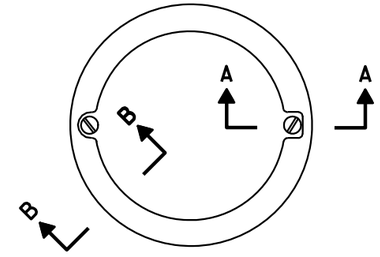
ALUMINUM MONUMENTS AND MONUMENT COVERS SHALL BE MADE FROM AN ALUMINUM AND MAGNESIUM ALLOY AS DETERMINED BY THE MANUFACTURER.

THE MONUMENT COVERS DETAILED ON THIS DRAWING ARE NOT EQUAL ALTERNATES. MONUMENT COVERS SHALL BE CAST IRON UNLESS ALUMINUM IS SPECIFIED ELSEWHERE IN THE CONTRACT.

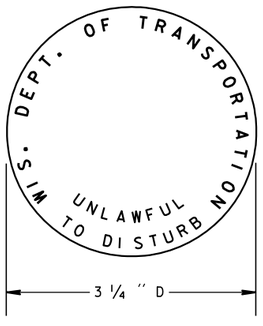
MONUMENT SHALL BE CAST-IN-PLACE CONCRETE UNLESS PRECAST CONCRETE OR ALUMINUM MONUMENTS ARE SPECIFIED IN THE CONTRACT OR PERMITTED BY THE ENGINEER.

① MINIMUM LENGTH SHALL BE 4'-0" FOR MONUMENTS INSTALLED IN PAVED AREAS.

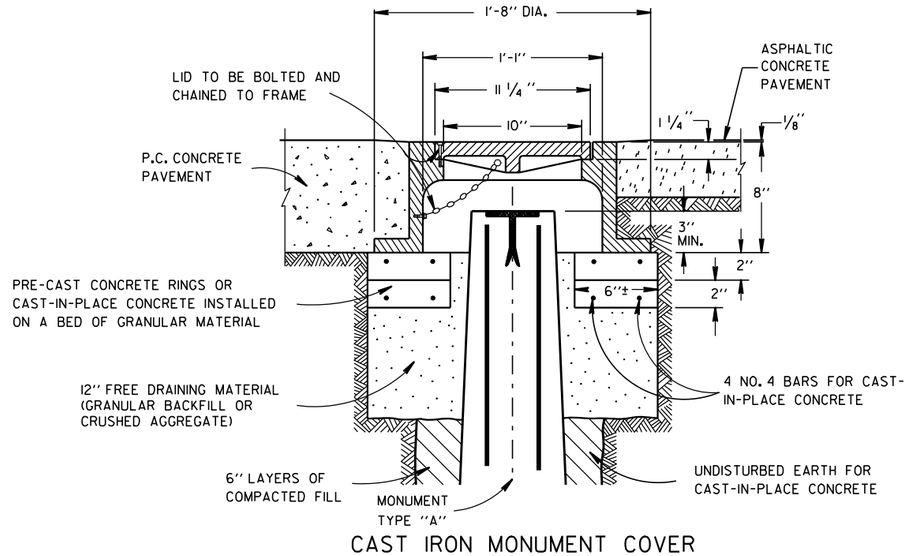
② AN OFFICIAL COUNTY MONUMENT MARKER SUPPLIED BY A COUNTY MAY BE REQUIRED FOR SOME SECTION CORNERS AND WITNESS MONUMENTS INSTEAD OF THIS WIS DOT MARKER.



TOP VIEW

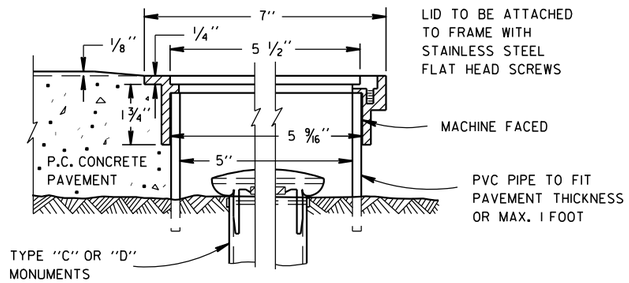


② WIS DOT MONUMENT MARKER LOGO FOR TYPES "A", "C" & "D"



CAST IRON MONUMENT COVER

(APPROXIMATE WEIGHT - 95 LBS.)



SECTION B-B SECTION A-A

ALUMINUM MONUMENT COVER

(APPROXIMATE WEIGHT 2 LBS)

(FOR CONCRETE PAVEMENT ONLY)

LANDMARK REFERENCE MOUNMENTS AND COVERS

STATE OF WISCONSIN
DEPARTMENT OF TRANSPORTATION

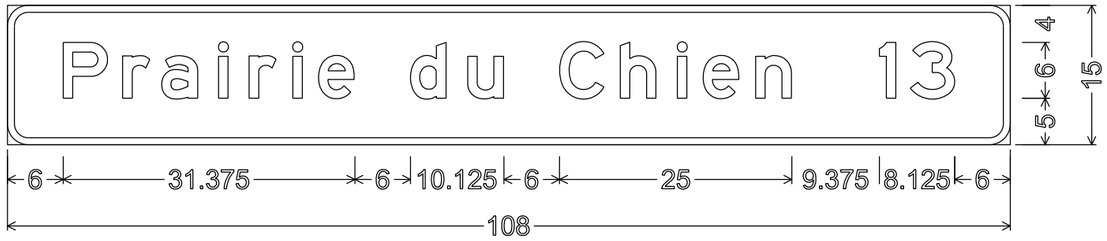
APPROVED
9/22/1999 DATE
/S/ Rory L. Rhinesmith
CHIEF ROADWAY DEVELOPMENT ENGINEER
FHWA

6

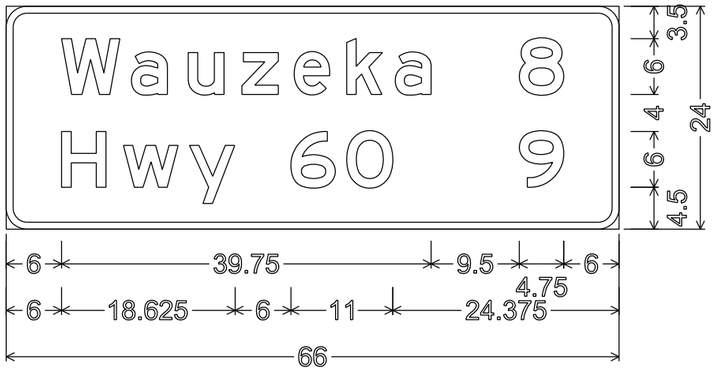
S.D.D. 16 A 1-6

NOTES

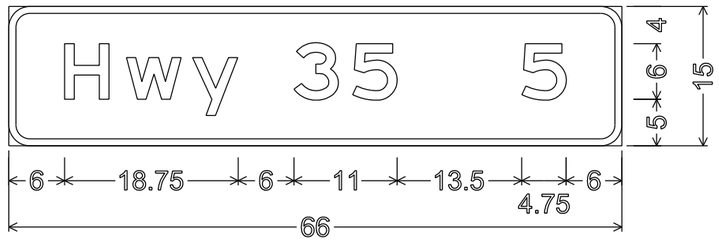
1. All Signs Type II - Type H Reflective
2. Color:
   Background - Green
   Message - White
3. Message Series - E except as noted



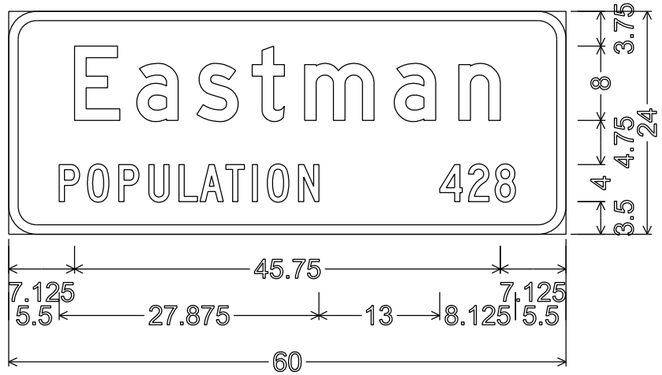
D2-1; 2.250" Radius, 0.750" Border



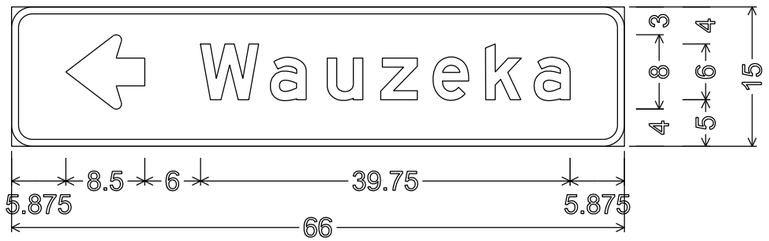
D2-2;
2.250" Radius, 0.750" Border



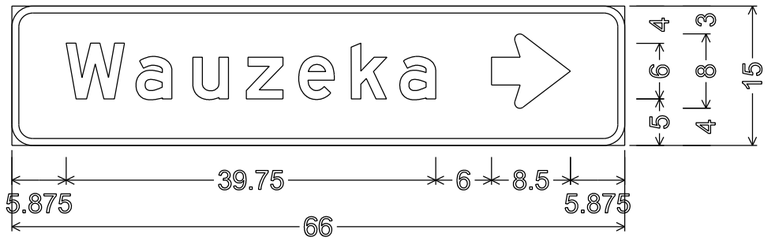
D2-1;
2.250" Radius, 0.750" Border



I2-3;
3.000" Radius, 1.000" Border,
"Eastman" D; "POPULATION" C; "428" C



D1-1;
2.250" Radius, 0.750" Border



D1-1;
2.250" Radius, 0.750" Border

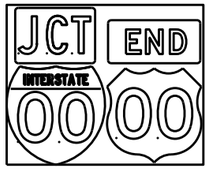
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7

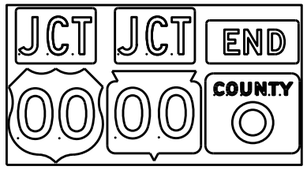
TYPICAL ASSEMBLIES



J1-1



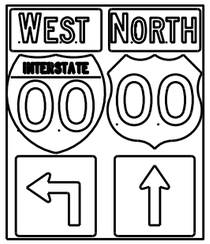
J1-2



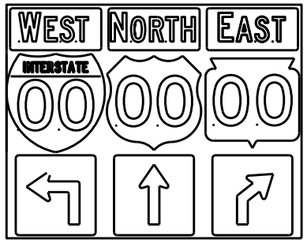
J1-3



J2-1



J2-2

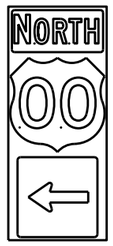


J2-3

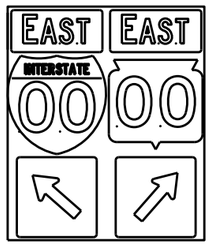


JV

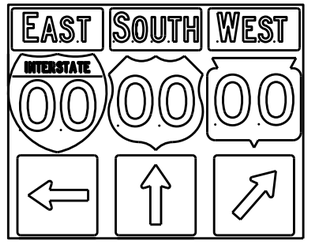
(Typical Vertical J-Assembly
See Note 10 and 11)



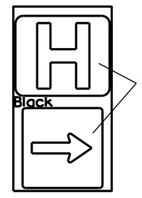
J3-1



J3-2



J3-3

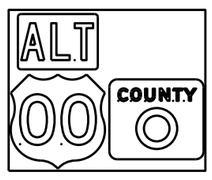


Blue Background

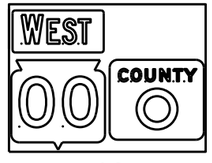
JH-1



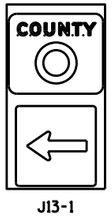
J4-1



J4-2



J4-2



J13-1



J12-1



J32-1



J33-1

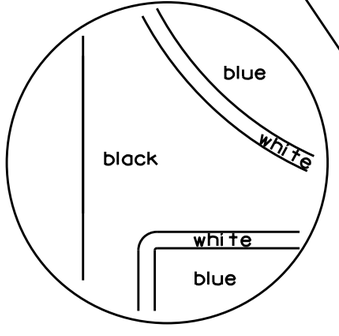


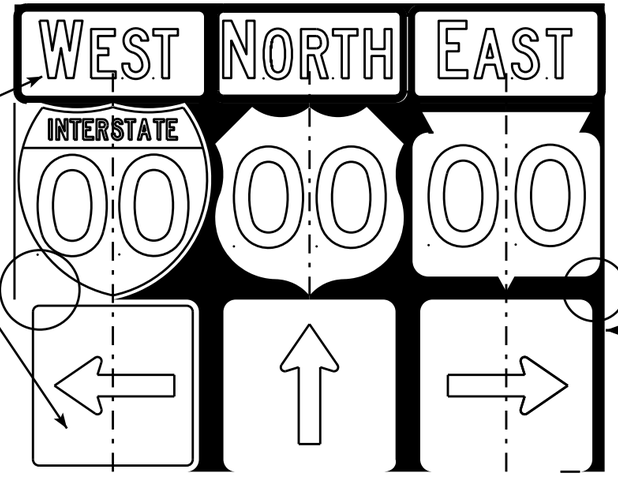
J23-1

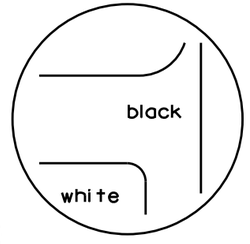


J22-1

blue background
with interstate







black background

NOTES

1. Signs are Type II - Type H Reflective - reference WIS DOT Standard Specification for HIGHWAY and STRUCTURE CONSTRUCTION latest edition.
2. Color:
   Background - Black Non-reflective
   Message - see Note 5
3. Message Series - See Note 5
4. Corners shall be square or rounded if base material is plywood. If base material is metal the corners shall be rounded.
5. The colors and message spacing on each marker shall be according to the applicable route marker panel specifications.
6. Certain marker heads require the component pieces to be the same color. As an example, all the components used with an M1-1 Interstate marker shall be blue.
7. Single panel j-assemblies shall only be used with route marker shields that are same size. If the route marker shields are different size use multiple piece component.
8. Route assemblies that have 24 inch route shields and have dimensions greater than 48 inches (both vertical and horizontal) shall have one horizontal splice between the arrows and route shields. Vertical splices shall not be used on route assemblies with a horizontal dimension of 144 inches or less. The contractor shall not use more than one vertical joint per sign and the joint shall be between route shields.
9. Route assemblies that have 36 inch shields and have dimensions greater than 48 inchs (both vertical and horizontal) shall have two horizontal splices. One horizontal splice shall be between the cardinal direction and route shields and the other horizontal splice shall be between the arrows and route shields. Vertical splices shall not be used on route assemblies with a horizontal dimension of 144 or less. The contractor shall not use more than one vertical joint per sign and the joint shall be between route shields.
10. All Vertical J Assemblies are given a Sign Code of JV
11. For JV Assemblies that have a mixture of Interstate and non Interstate shields, arrows and cardinals shall be white on blue.

ROUTE MARKERS & COMPONENTS
IN TYPICAL ASSEMBLIES

WISCONSIN DEPT OF TRANSPORTATION

APPROVED Matthew R Rauch
for State Traffic Engineer

DATE 2/06/14 PL... A2-1S.8

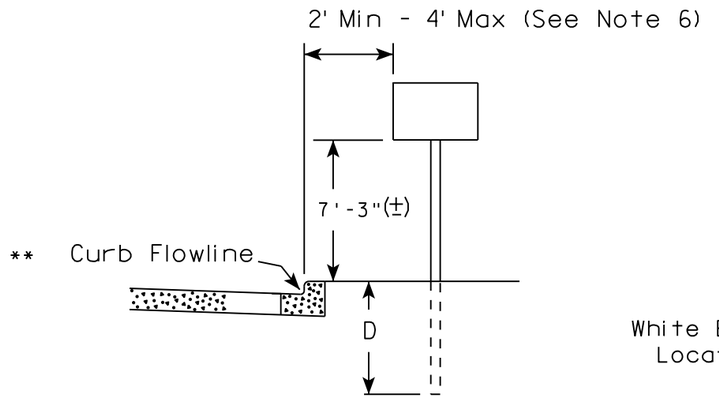
PROJECT NO:

SHEET NO: E

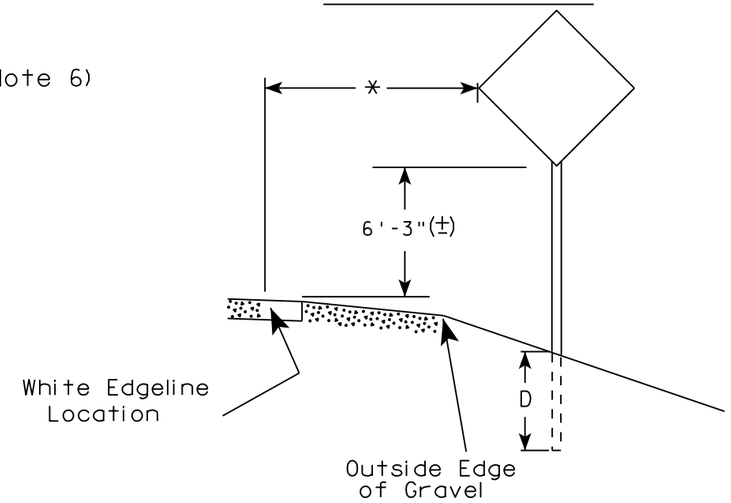
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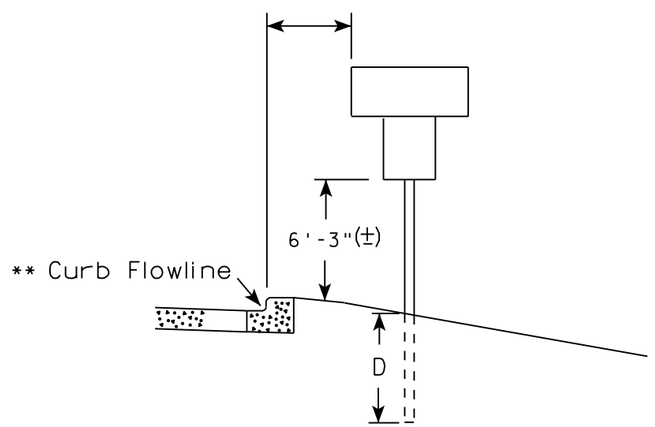
WISDOT/CADDS SHEET 42

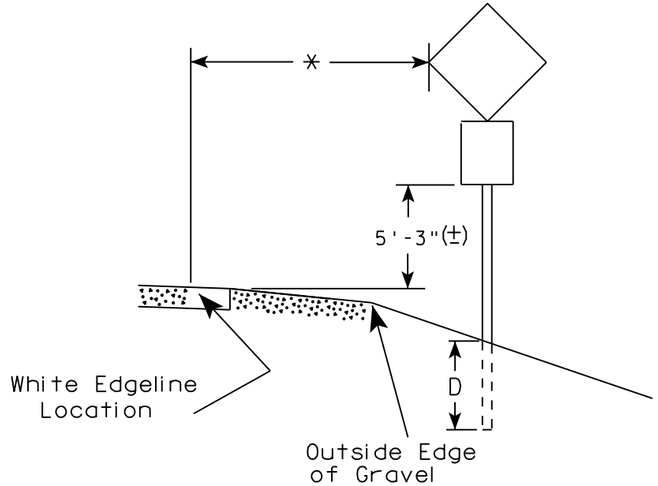
URBAN AREA



RURAL AREA (See Note 2)







** The existence of curb and gutter does not in itself mandate the vertical clearance illustrated. That height is typically measured where there is sidewalk adjacent to the roadway or parking is permitted. In the absence of sidewalk vertical clearance is measured from the top of the curb. Offset of signs is measured from the flow line.

* 6 feet from edge of a paved shoulder or 12 feet from the edge of pavement (edge line location) or 2 feet from outside edge of gravel, whichever is greater unless directed by project engineer.

POST EMBEDMENT DEPTH

Area of Sign Installation (Sq.Ft.)	D (Min)
20 or Less	4'
Greater than 20	5'

GENERAL NOTES

1. Signs wider than 4 feet or 20 sq.ft or larger, shall be mounted on multiple posts. Refer to plate A4-4.
2. If signs are mounted on barrier wall, see A4-10 sign plate.
3. For expressways and freeways, mounting height is 7'- 3" (±) or 6'-3" (±) depending upon existence of a sub-sign.
4. J-Assemblies are considered to be one sign for mounting height.
5. Minimum mounting height for signs mounted on traffic signal poles is 5'- 3" (±).
6. Offset distance shall be consistent with existing signs or consistent throughout length of project.
7. The (±) tolerance for mounting height is 3 inches.
8. Folding signs shall be mounted at a height of 5'-3" (±) or as directd by the Engineer.
9. The Double Arrow sign (W12-1) shall be mounted at a height of 2'-3" (±). The Chevron sign (W1-8), Roundabout Chevron panel (R6-4B), Enhanced Reference Markers, Clearance Markers (W5-52), Mile Markers (D10 series), In Road Object Markers (W5-54) & End of Road Markers (W5-56) shall be mounted at a height of 4'-3" (±).

TYPICAL INSTALLATION OF PERMANENT TYPE II SIGNS ON SINGLE POSTS

WISCONSIN DEPT OF TRANSPORTATION

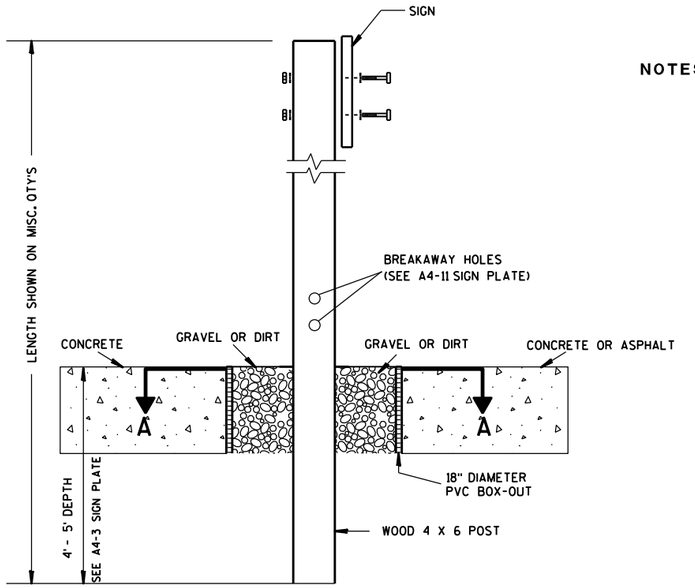
APPROVED Matthew R Rauch for State Traffic Engineer

DATE 8/21/17 PLATE NO. A4-3.21

7

7

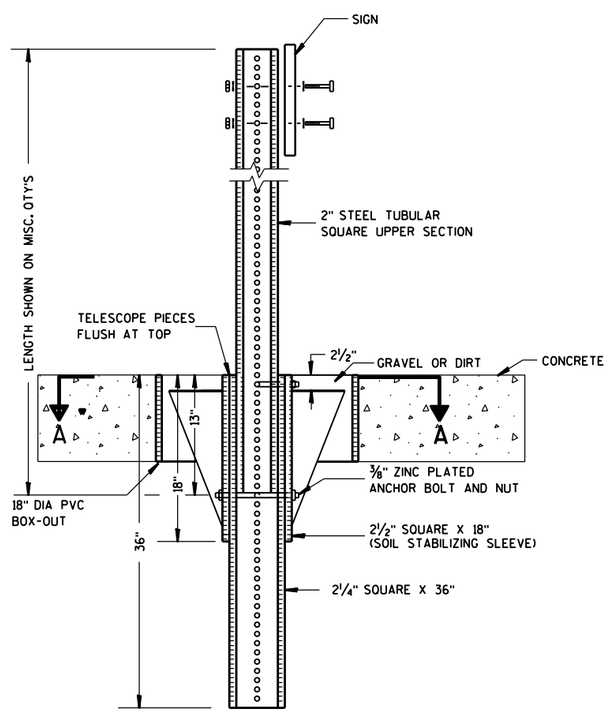
PROJECT NO:	HWY:	COUNTY:		SHEET NO: 370	E



ELEVATION VIEW

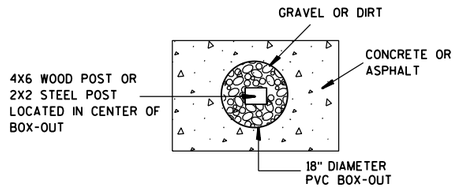
DETAIL OF WOOD 4 X 6 SIGN POST IN BOX-OUT

NOTES:
1. ALL MATERIAL TO BE APPROVED BY ENGINEER PRIOR TO INSTALLATION
2. SEE SIGN PLATE A4-8 FOR SIGN HARDWARE REQUIREMENTS
3. 18 INCH X 18 INCH SQUARE BOX-OUTS MAY BE USED FOR INSTALLATIONS IN EXISTING CONCRETE OR ASPHALT LOCATIONS.



ELEVATION VIEW

DETAIL OF STEEL 2 X 2 SIGN POST IN BOX-OUT



PLAN VIEW

FOR NEW CONCRETE/ASPHALT INSTALLATIONS

SIGN POST BOX-OUTS A4-3B

WISCONSIN DEPT OF TRANSPORTATION

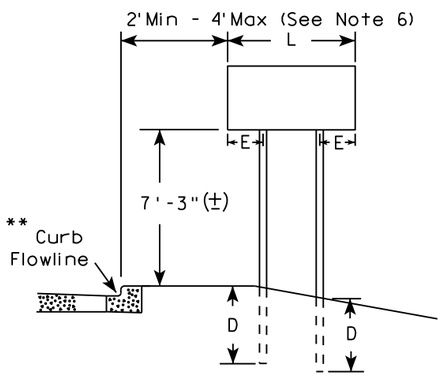
APPROVED Matthew R Rauch
for State Traffic Engineer

DATE 1/27/14 PLATE NO. A4-3B.1

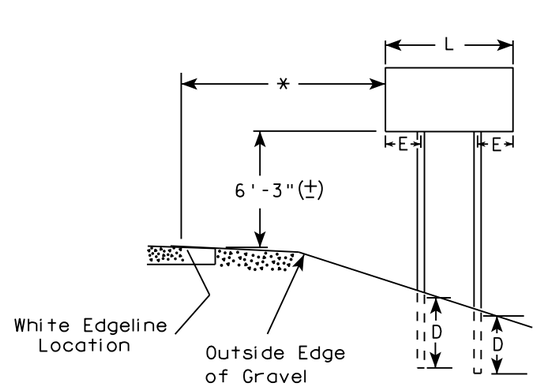
PROJECT NO:	HWY:	COUNTY:		SHEET NO:	E

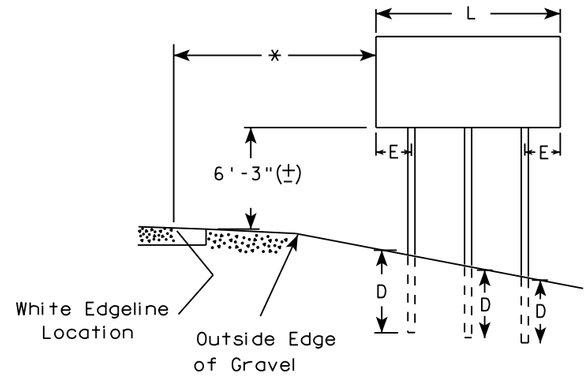
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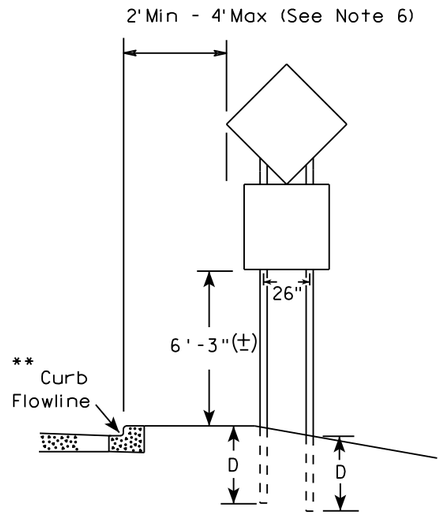
URBAN AREA



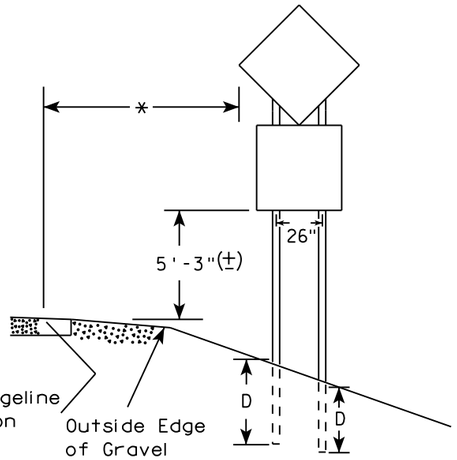
RURAL AREA (See Note 3)







48" DIAMOND WARNING SIGN



48" DIAMOND WARNING SIGN

***	SIGN SHAPE OTHER THAN DIAMOND (TWO POSTS REQUIRED)	
	L	E
	Greater than 48" Less than 60"	12"
	60" to 108"	L/5

SIGN SHAPE OTHER THAN DIAMOND (THREE POSTS REQUIRED)	
L	E
Greater than 108" to 144"	12"

GENERAL NOTES

1. For 3 or 4 post installations, individual post spacing shall be greater than 3'-6".
2. See tables below for required number of posts.
3. For expressways and freeways, mounting height is 7'-3" (±) or 6'-3" (±) depending upon existence of sub-sign.
4. The (±) tolerance for mounting height is 3 inches.
5. J-Assemblies are considered to be one sign for mounting height.
6. Offset distance shall be consistent with existing signs or consistent throughout length of project.
7. Folding signs shall be mounted at a height of 5'-3" (±) or as directed by the engineer.
8. The Double Arrow sign (W12-1) shall be mounted at a height of 2'-3" (±). The Chevron sign (W1-8), Roundabout Chevron panel (R6-4B), Clearance Markers (W5-52), Mile Markers (D10 series), In Road Object Markers (W5-54) & End of Road Markers (W5-56) shall be mounted at a height of 4"-3" (±).

* 6 feet from edge of a paved shoulder or 12 feet from the edge of pavement (edge line location) or 2 feet from outside edge of gravel, whichever is greater unless directed by project engineer.

** The existence of curb and gutter does not in itself mandate the vertical clearance illustrated. That height is typically measured where there is sidewalk adjacent to the roadway or parking is permitted. In the absence of sidewalk vertical clearance is measured from the top of the curb. Offset of signs is measured from the flow line.

*** See A4-3 sign plate for signs 4' or less in width and less than 20 S.F. in area.

POST EMBEDMENT DEPTH

Area of Sign Installation (Sq. Ft.)	D (Min)
20 or Less	4'
Greater than 20	5'

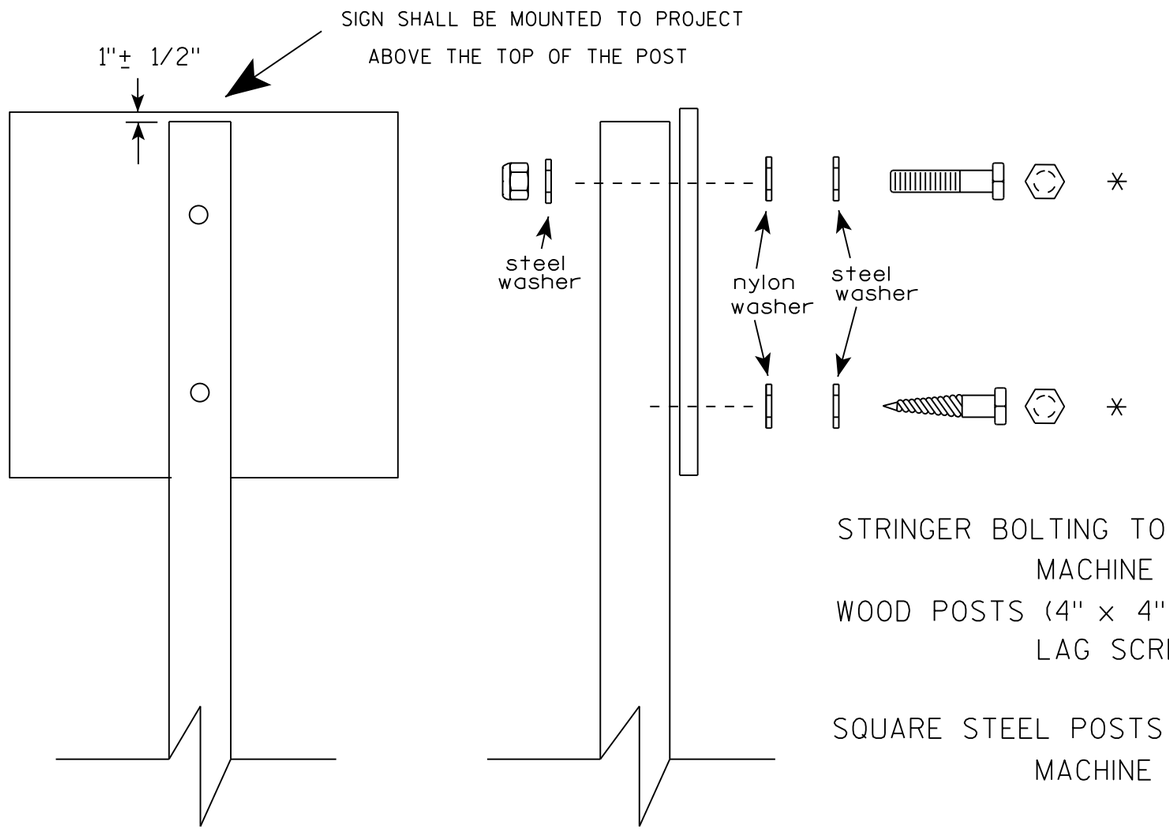
TYPICAL INSTALLATION OF TYPE II SIGNS ON MULTIPLE POSTS

WISCONSIN DEPT OF TRANSPORTATION

APPROVED Matthew R Rauch
for State Traffic Engineer

DATE 8/21/17 PLATE NO. A4-4.15

PROJECT NO:	HWY:	COUNTY:		SHEET NO: 372	E



Nuts, bolts and lags used for mounting signs shall have hexagonal heads and shall be either :

a. Hot dip galvanized in accordance with ASTM Designation: A 153, Class D, or SC 3
b. Electro-galvanized in accordance with ASTM Designation : B 633, TYPE III, SC 3.

Threads on bolts and nuts shall be manufactured with sufficient allowance for the cadmium plate or galvanized coating to permit the nuts to run freely on the bolts.

STRINGER BOLTING TO ALUMINUM SIGNS (SEE SIGN PLATE A4-18)

MACHINE BOLTS - 5/16" X 1-3/4" Length w/ lock nuts

WOOD POSTS (4" x 4" or 4" x 6")

LAG SCREWS - 3/8" X 3" (NO STRINGERS ON BACK OF SIGN)
3/8" X 4" (STRINGERS ON BACK OF SIGN)

SQUARE STEEL POSTS (2" x 2")

MACHINE BOLTS - 3/8" X 3-1/4" Length w/ nuts (NO STRINGER ON BACK OF SIGN)
3/8" X 5" Length w/ nuts (STRINGERS ON BACK OF SIGN)

RIVETS - 9/32 " (6605-9-6) BULB-TITE, TRI-FOLD, ALUMINUM BODY/MANDREL
O.D. FLANGE .720-.765 INCH, GRIP RANGE .042-.375 INCH

WASHERS (ALL POSTS) -

1-1/4" O.D. X 3/8" I.D. X 1/16" STEEL
1-1/4" O.D. X 3/8" I.D. X .080 NYLON

* Two different fastening systems are shown for illustration purposes. On any individual sign, either one or the other system shall be used. Actual number of fasteners per sign varies with the sign area, but normally there are two. For a single post installation, all signs greater than 9 sq. ft. require the use of 3 fasteners.

ATTACHMENT OF SIGNS TO POSTS

WISCONSIN DEPT OF TRANSPORTATION

APPROVED Matthew R Rauch
For State Traffic Engineer

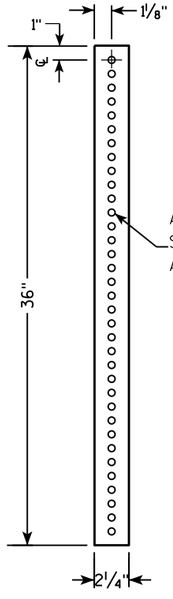
DATE 8/11/16 PLATE NO. A4-8.8

PROJECT NO: SHEET NO: E

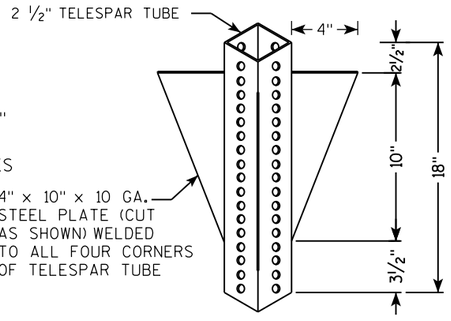
FILE NAME : C:\CADfiles\Projects\tr_stdplate\A48.DGN PLOT DATE : 11-AUG-2016 11:35 PLOT BY : $$ plotuser $$

TELESCOPIC TUBING ANCHORS
TWO PIECE SYSTEM

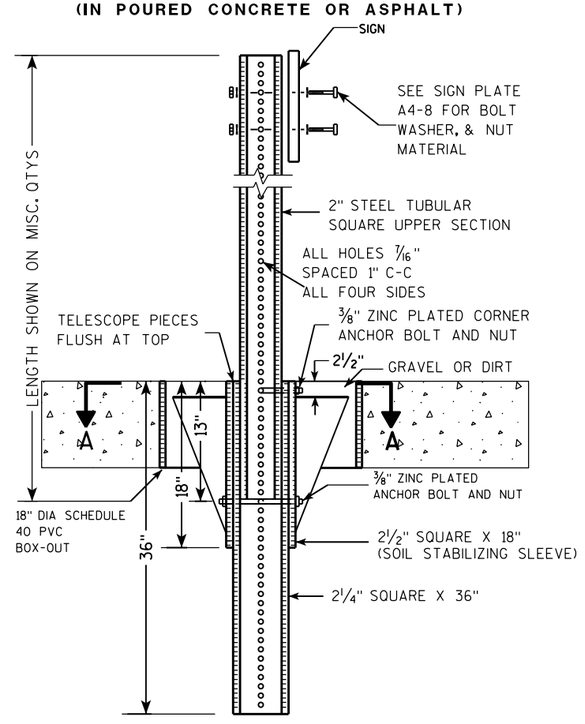
2 1/4 " SQUARE
12 GAUGE
PERFORATED
GALVANIZED FINISH



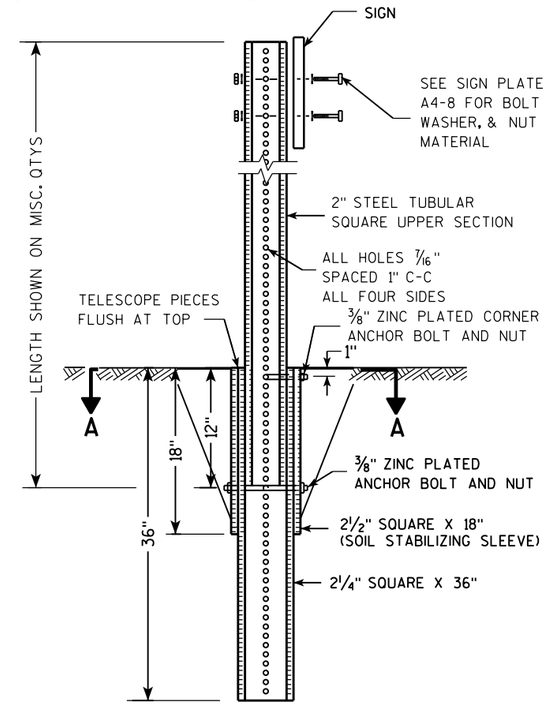
2 1/2 " SQUARE
12 GAUGE
OMNI-DIRECTIONAL
PERFORATED
SOIL STABILIZING SLEEVE
GALVANIZED FINISH

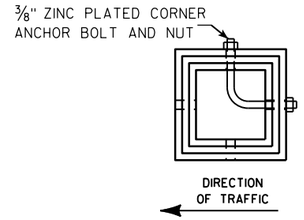


DETAIL OF TUBULAR STEEL SIGN POST
(IN POURED CONCRETE OR ASPHALT)



DETAIL OF TUBULAR STEEL SIGN POST
(IN LOCATIONS OTHER THAN POURED CONCRETE OR ASPHALT)





SECTION A-A

Area of Sign Installation (Sq. Ft.)	Number of Required Posts
9 or less	1
Greater than 9 less than or equal to 18	2
Greater than 18 less than or equal to 27	3

Signs wider than 3 feet or larger than 9 sq. ft shall be mounted on multiple posts (see above table).

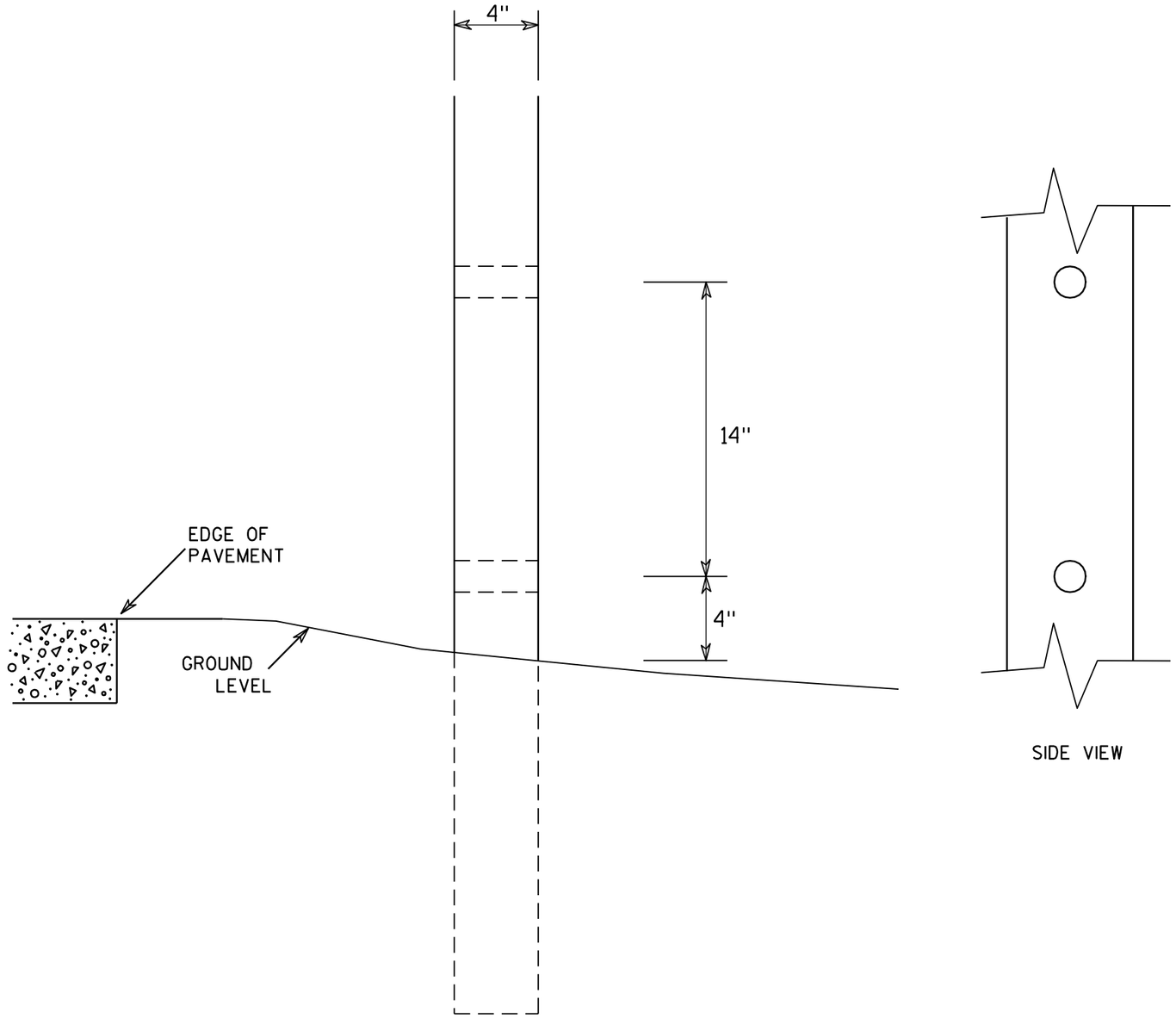
TUBULAR STEEL
SIGN POST
A4-9

WISCONSIN DEPT OF TRANSPORTATION

APPROVED Matthew R Rauch
for State Traffic Engineer

DATE 2/05/15 PLATE 374 A4-9.9

PROJECT NO:	HWY:	COUNTY:		SHEET NO:	E



SIDE VIEW

GENERAL NOTES

1. All 4 x 6 Wood Posts shall be modified by having two 1½" diameter holes drilled perpendicular to the roadway centerline.

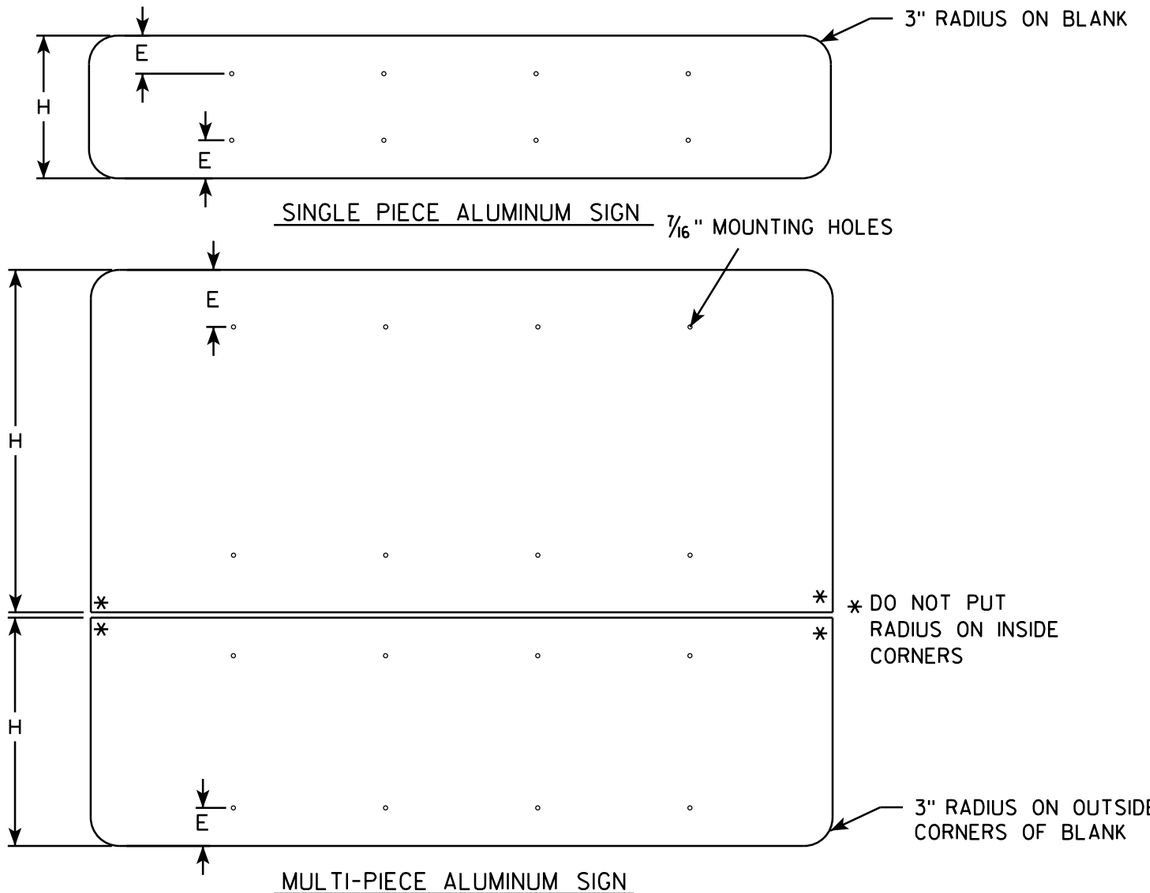
4 X 6 WOOD POST MODIFICATIONS

WISCONSIN DEPT OF TRANSPORTATION

APPROVED Chester J Spang
for State Traffic Engineer

DATE 3/27/97 PLATE NO. A4-11.2

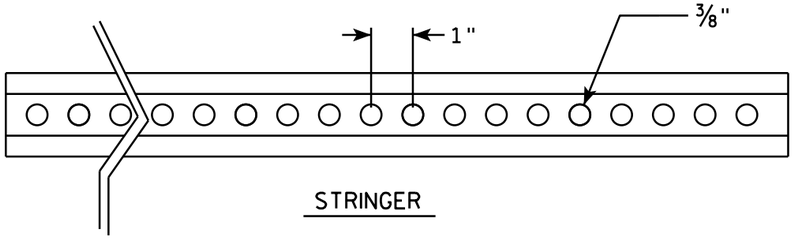
PROJECT NO:	HWY:	COUNTY:		SHEET NO: 375	E



GENERAL NOTES

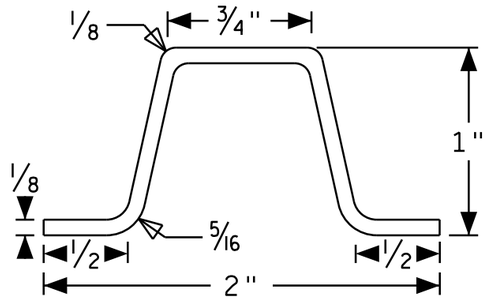
- ALL SIGNS OVER 60" IN WIDTH SHALL HAVE A 3" RADIUS ON THE OUTSIDE CORNERS OF THE ALUMINUM BLANK.
- MOUNTING HOLES SHALL BE 7/16" DIAMETER.
- SEE CHART FOR HOLE SPACING REQUIREMENTS
- FOR SIGN PANELS WITH DIMENSION (H) 36" AND OVER, DIMENSION E SHALL BE 6"
- FOR SIGN PANELS WITH DIMENSION (H) UNDER 36", DIMENSION E SHALL BE 4"
- SIGN STRINGER MATERIAL SHALL CONSIST OF STEEL CHANNEL POST SECTIONS, WEIGHING 1.12 LBS/FT IN ACCORDANCE WITH SECTION 633.2.1 OF THE STANDARD SPECIFICATIONS FOR HIGHWAY AND STRUCTURE CONSTRUCTION.
- SEE SIGN PLATE A4-8 FOR SIGN STRINGER BOLTING REQUIREMENTS.

SIGN WIDTH	STRINGER WIDTH	POSTS	HOLE SPACING	MOUNTING HOLES
78"	72"	2	16"	15" 31" 47" 63"
84"	72"	2	17"	16½" 33½" 50½" 67½"
90"	72"	2	18"	18" 36" 54" 72"
96"	90"	2	19"	19½" 38½" 57½" 76½"
102"	90"	2	20"	21" 41" 61" 81"
108"	90"	2	21"	22½" 43½" 64½" 85½"
114"	108"	3	15"	12" 27" 42" 57" 72" 87" 102"
120"	108"	3	16"	12" 28" 44" 60" 76" 92" 108"
126"	108"	3	17"	12" 29" 46" 63" 80" 97" 114"
132"	126"	3	18"	12" 30" 48" 66" 84" 102" 120"
138"	126"	3	19"	12" 31" 50" 69" 88" 107" 126"
144"	126"	3	20"	12" 32" 52" 72" 92" 112" 132"

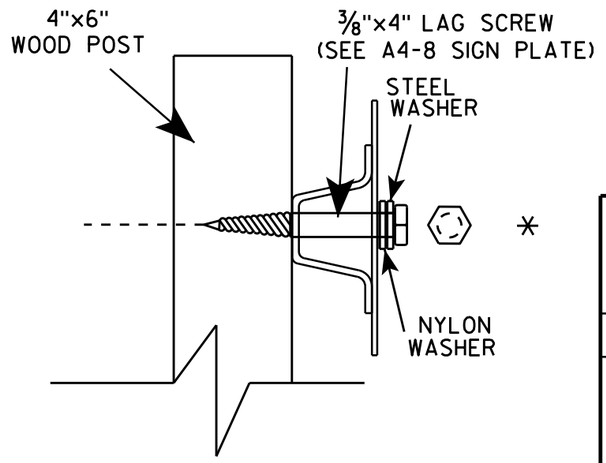


STRINGER

CROSS SECTION VIEW OF CHANNEL



POST MOUNTING



SIGN STRINGER MOUNTING REQUIREMENTS

WISCONSIN DEPT OF TRANSPORTATION

APPROVED Matthew R Rauch

for State Traffic Engineer

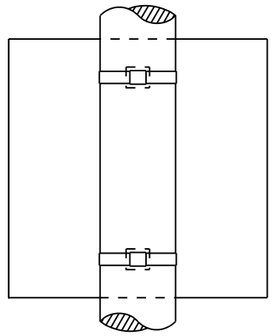
DATE 4/26/16 PLATE NO A4-18.1

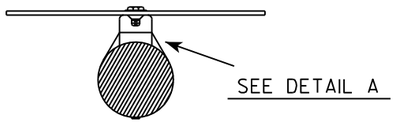
PROJECT NO:	HWY:	COUNTY:		SHEET NO:	E

FILE NAME : C:\CAEfiles\Projects\tr_stdplate\A418.dgn PLOT DATE : 27-APR-2016 13:56 PLOT BY : mscj9h PLOT NAME : PLOT SCALE : 41.805205:1.000000 WISDOT/CADDS SHEET 42

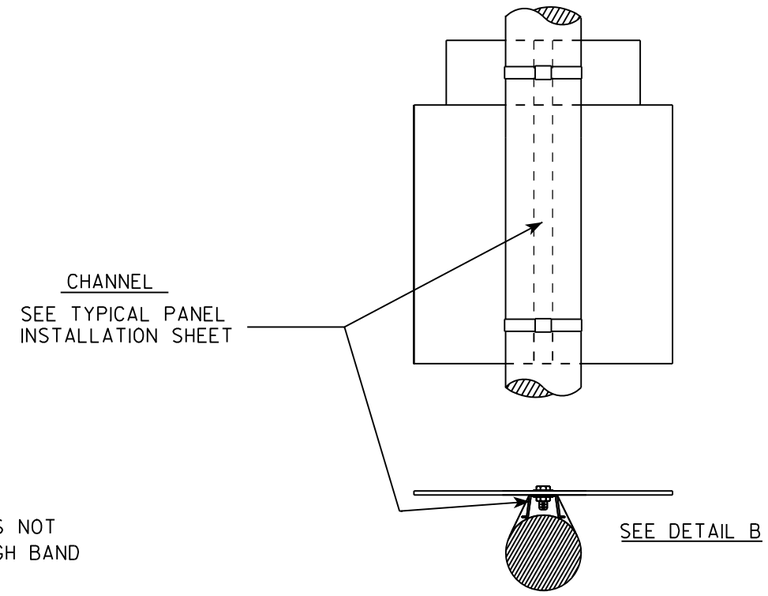
BANDING

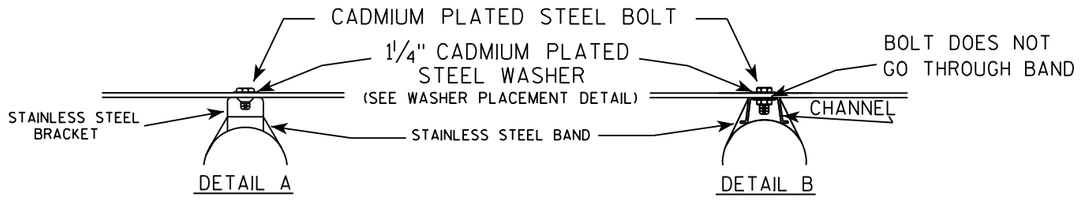
SINGLE SIGN



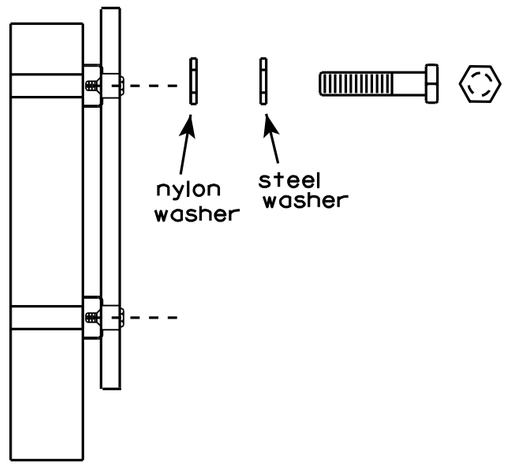


"J" ASSEMBLY





WASHER PLACEMENT



WASHERS (ALL POSTS) -
1-1/4" O.D. X 3/8" I.D. X 1/16" STEEL
1-1/4" O.D. X 3/8" I.D. X .080 NYLON
FOR ALL TYPE H SIGNS

GENERAL NOTES

1. Any sign over 3 feet in width shall use the V-Block banding method. See A5-10 standard plate.
2. Signs 3 feet or greater in height shall have three bracket bands installed. Signs less than 3 feet in height shall have two bracket bands installed.
3. Banding and assembly bracket shall be stainless steel. All bands shall be 3/4" in width and 0.025" thickness.

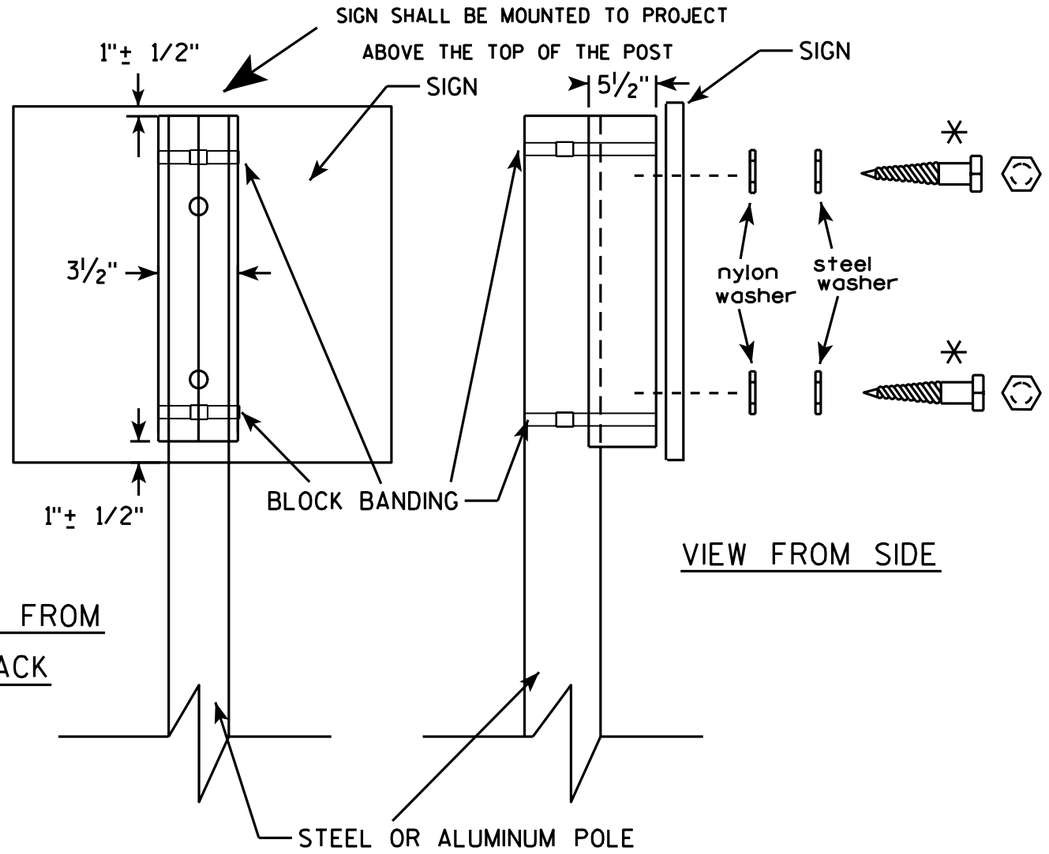
STANDARD SIGN
SIGN BANDING DETAILS

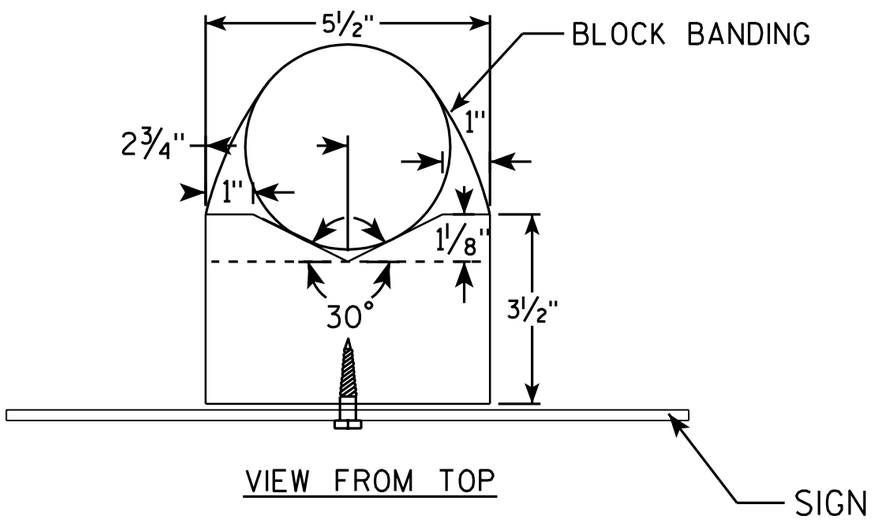
WISCONSIN DEPT OF TRANSPORTATION

APPROVED Matthew R Rauch
for State Traffic Engineer

DATE 8/16/13 PLATE NO. A5-9.3

PROJECT NO:	HWY:	COUNTY:		SHEET NO: 377	E





GENERAL NOTES

1. WOOD 4"X6" POST MATERIAL SHALL CONFORM TO 507.2.2 OF THE WisDOT STANDARD SPECIFICATIONS
2. BLOCK BANDING AND CLIPS SHALL BE STAINLESS STEEL, ¾" WIDTH AND 0.025" THICKNESS
3. SIGNS 3' OR GREATER IN HEIGHT SHALL UTILIZE 3 BLOCK BANDS. SIGNS UNDER 3' IN HEIGHT SHALL UTILIZE 2 BLOCK BANDS
4. ACTUAL NUMBER OF FASTENERS PER SIGN VARIES WITH THE SIGN AREA, BUT NORNALLY THERE ARE TWO. FOR SIGNS GREATER THAN 9 S.F. 3 FASTENERS SHALL BE USED.
5. ALL SIGN MOUNTING BOLTS AND WASHERS SHALL BE EITHER:
   a. Hot dip or mechanically galvanized in accordance with ASTM Designation: A 153, Class D, or
   b. Cadmium plated in accordance with ASTM Designation : B 766 TYPE 3, Class 12, or
   c. Electro-galvanized in accordance with ASTM Designation : B 633, TYPE III, SC 3.
6. ALL BOLTS SHALL HAVE HEXAGONAL HEADS.
7. STEEL WASHERS SHALL BE 1¼" O.D. X ⅜" I.D. X 1/16"
8. NYLON WASHERS SHALL BE 1¼" O.D. X ⅜" I.D. X .080 FOR TYPE H OR TYPE F FACE SIGN

✳ LAG BOLTS SHALL BE ⅜" X 2½"

BLOCK BANDING DETAIL (V-BLOCK OPTION)

WISCONSIN DEPT OF TRANSPORTATION

APPROVED Matthew R Rauch
for State Traffic Engineer

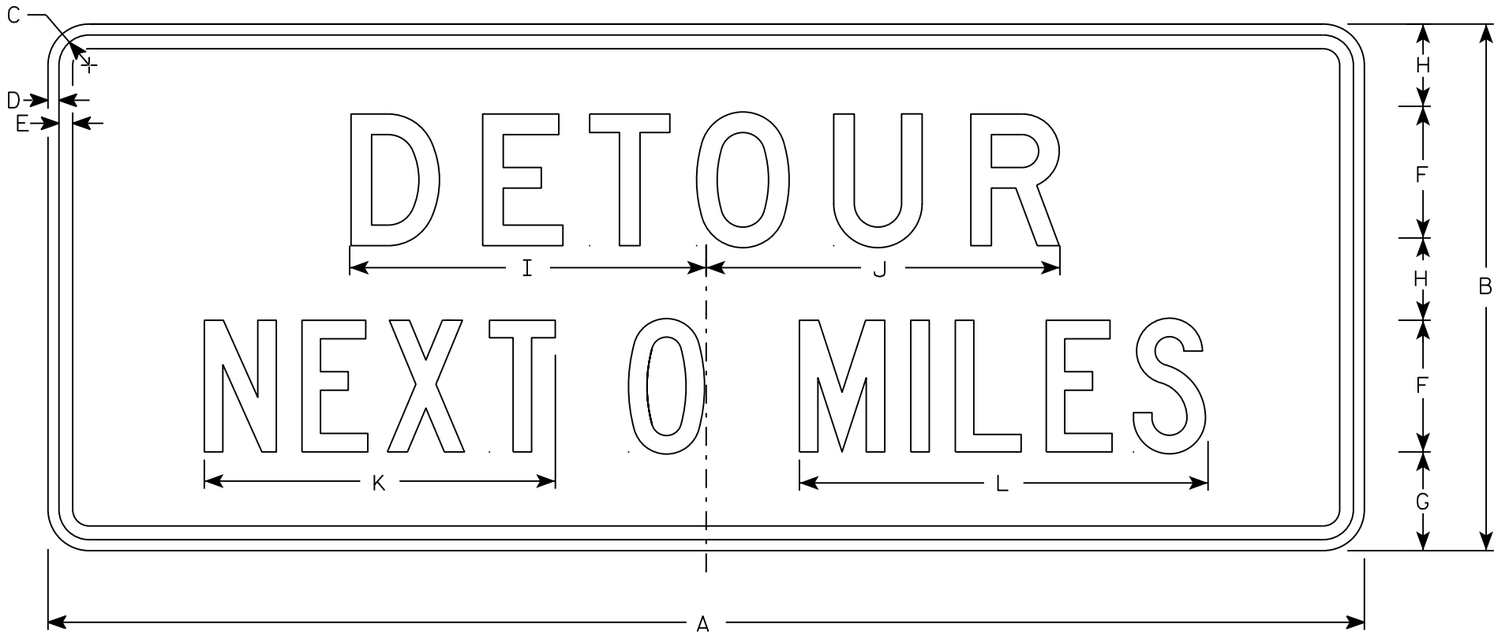
DATE 7/12/07 PLATE NO. A5-10.1

PROJECT NO:

SHEET NO: 378 E

FILE NAME : C:\Users\Projects\tr_stdplate\A510.dgn PLOT DATE : 06-AUG-2007 13:37 PLOT BY : ditjph

WISDOT/CADDS SHEET 42



G20-51

NOTES

1. Sign is Type II - Type F Reflective
2. Color:
   Background - Orange
   Message - Black
3. Message Series - Line 1 is D and Line 2 is C
4. Corners may be square or rounded when base material is plywood but borders shall be rounded as shown. When base material is metal, the corners and borders shall be rounded.
5. Round distance to nearest whole Mile and substitute appropriate numerals and optically adjust spacing to achieve proper balance

SIZE	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	Area sq. ft.
1																											
2	60	24	1 3/8	1/2	5/8	6	4 1/2	3 3/4	16 1/4	16 1/8	16	18 5/8															10
3																											
4	60	24	1 3/8	1/2	5/8	6	4 1/2	3 3/4	16 1/4	16 1/8	16	18 5/8															10
5																											

STANDARD SIGN
G20-51

WISCONSIN DEPT OF TRANSPORTATION

APPROVED Matthew R Rauch
for State Traffic Engineer

DATE 3/14/17 PLATE NO. G20-51.2

PROJECT NO:	HWY:	COUNTY:		SHEET NO: 379	E

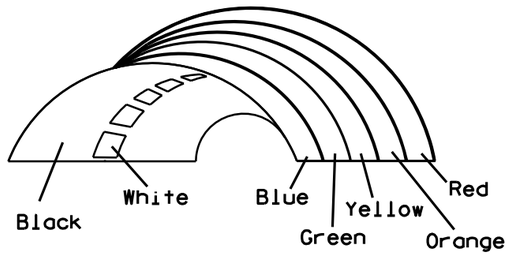


* VARIES

NOTES

1. Sign is Type II - Type H Reflective - reference WIS DOT Standard Specification for HIGHWAY and STRUCTURE CONSTRUCTION latest edition.
2. Color:
   Background - White
   Message - (See Note 5)
3. Message Series - (See Note 6)
4. Corners may be square or rounded when base material is plywood but borders shall be rounded as shown. When base material is metal, the corners and borders shall be rounded.
5. Border - Blue
   Line 1 - Red
   Line 2 - Black
   Line 3-5 - Blue
6. Line 1 - Dutch 8011L
   Line 2 - Series E
   Line 3-5 - Series C
7. Contractor shall provide and install a new post bracket in accordance with the I55-56B sign detail.

Background Colors of Symbol*



*1/4" Black Border between each color of rainbow and border of rainbow

SIZE	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	Area sq. ft.
1																											
2	30	36	1 1/2	1/2	5/8	3	2	3 1/2	2 7/8	1	8	2 1/8	11 1/4	11 1/8	9 3/8	1 1/4		3/4	12 5/8	7 1/2							7.5
3																											
4																											
5																											

STANDARD SIGN
I55-56

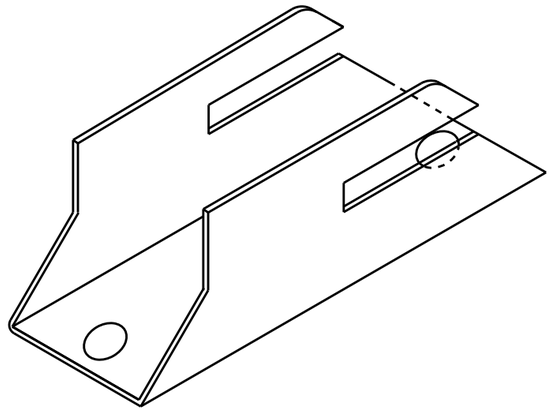
WISCONSIN DEPT OF TRANSPORTATION

APPROVED Matthew R Rauch
for State Traffic Engineer

DATE 4/27/11 PLATE NO. 155-56.3

PROJECT NO:	HWY:	COUNTY:		SHEET NO: 380

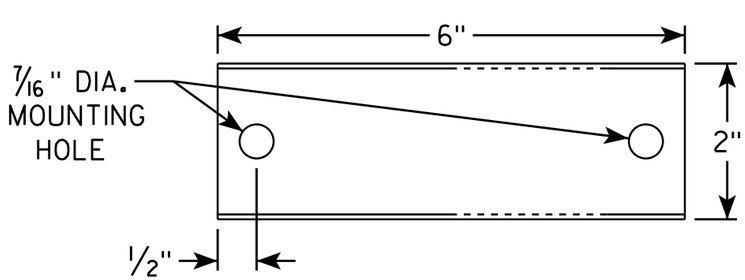
ISOMETRIC VIEW



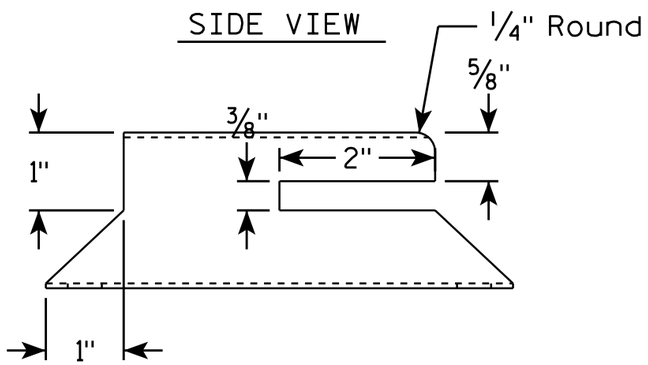
NOTES

1. Must be capable of permanent attachment to a wood or steel channel sign post utilizing the fastening hardware specified on the A4-8 sign plate.
2. Shall be entirely primed and painted with two coats of a black powder coated enamel paint.
3. Shall be made with 12 gauge steel, and incorporate no welds, no hinged components, no threaded lock-type components, and no parts which are loose or can be separated from the main body.
4. Shall have rounded edges with at least 1/8" radii.
5. Shall not have unrounded and uncoated metal edges which can contact the back surface of the roll-up sign.
6. Top of bracket shall be mounted 2' below the bottom of the I55-56 sign.
7. Cost of bracket and fastening hardware shall be incidental to the I55-56 sign.

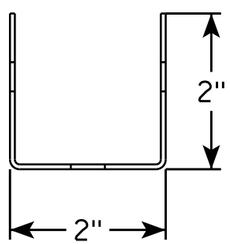
TOP VIEW



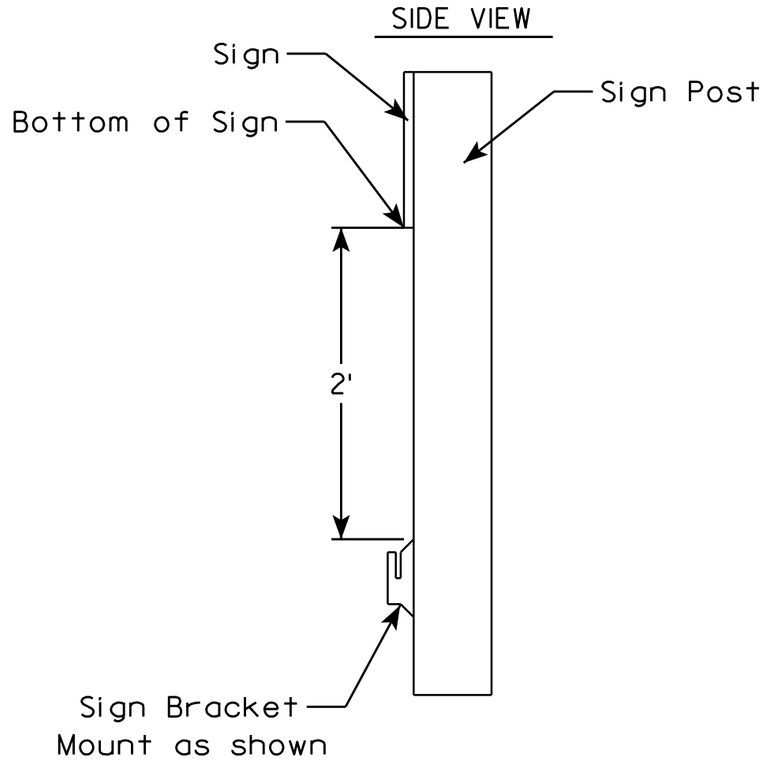
SIDE VIEW



END VIEW



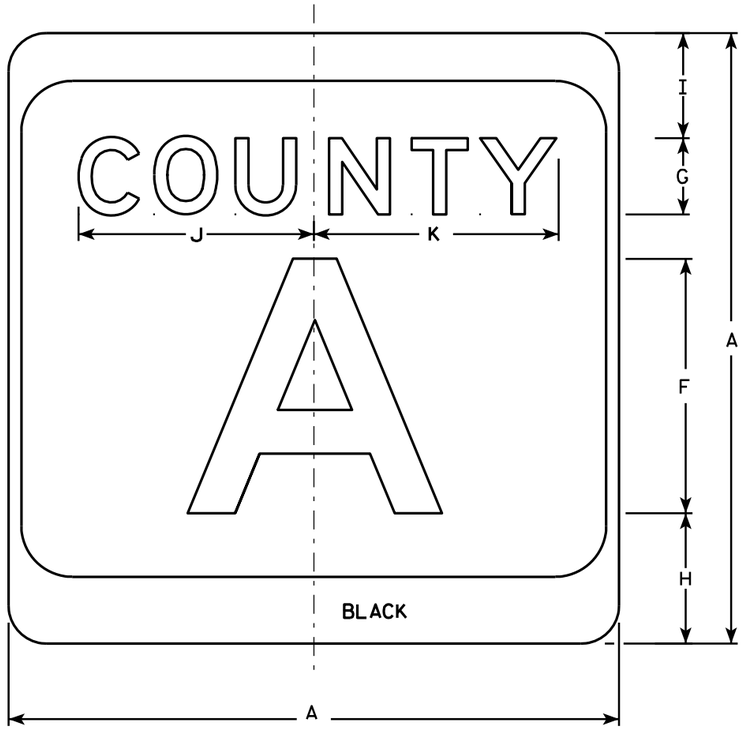
SIDE VIEW



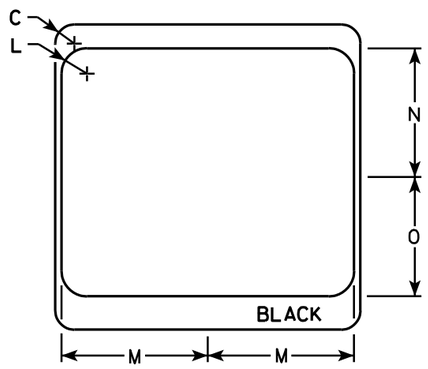
ROLLUP SIGN BRACKET I55-56B	
WISCONSIN DEPT OF TRANSPORTATION	
APPROVED Matthew R Rauch for State Traffic Engineer	
DATE 4/26/16	PLATE I55-56B.2

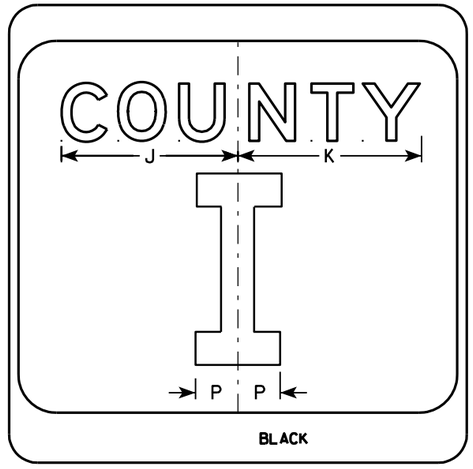
PROJECT NO:	HWY:	COUNTY:		SHEET NO:	E

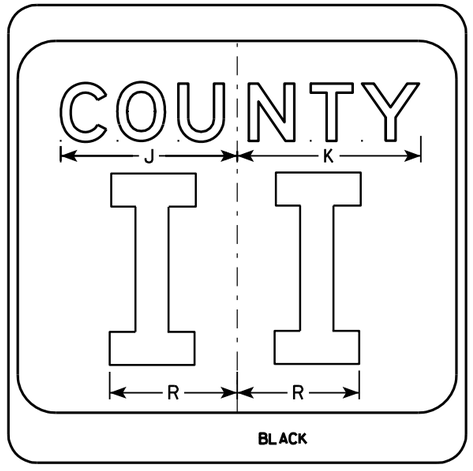
FILE NAME : C:\CAEfiles\Projects\tr_stdplate\I5556B.DGN PLOT DATE : 26-APR-2016 17:29 PLOT BY : mscj9h PLOT NAME : PLOT SCALE : 1.945842:1.000000



M1-5A







NOTES

1. Sign is Type II - see Note 7 - reference WIS DOT Standard Specification for HIGHWAY and STRUCTURE CONSTRUCTION latest edition.
2. Color:
   Background - White & Black - See Note 7
   Message - Black
3. Message Series - see Note 5
4. Corners may be square or rounded when base material is plywood but borders shall be rounded as shown. When base material is metal, the corners and borders shall be rounded.
5. Message Series E for 1 letter.
   Message Series D for 2 letters unless message is too big then Series C.
   Message Series C for 3 letters unless message is too big then Series B.
6. Substitute appropriate letters & optically center to achieve proper balance.
7. Permanent Signs
   Background - Type H Reflective
   Detour or temporary Signs
   Background - Reflective

SIZE	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	Area sq. ft.
1																											
2	24		1 1/2			10	3	5 1/8	4 1/8	9 1/4	9 5/8	2	11 1/2	10 1/8	9 3/8	2 1/4		6 5/8									4.0
3	36		2 1/4			16	4	7 5/8	5 5/8	12 1/4	12 7/8	3	17 1/8	15 1/4	14	3 3/8		10									9.0
4	36		2 1/4			16	4	7 5/8	5 5/8	12 1/4	12 7/8	3	17 1/8	15 1/4	14	3 3/8		10									9.0
5	36		2 1/4			16	4	7 5/8	5 5/8	12 1/4	12 7/8	3	17 1/8	15 1/4	14	3 3/8		10									9.0

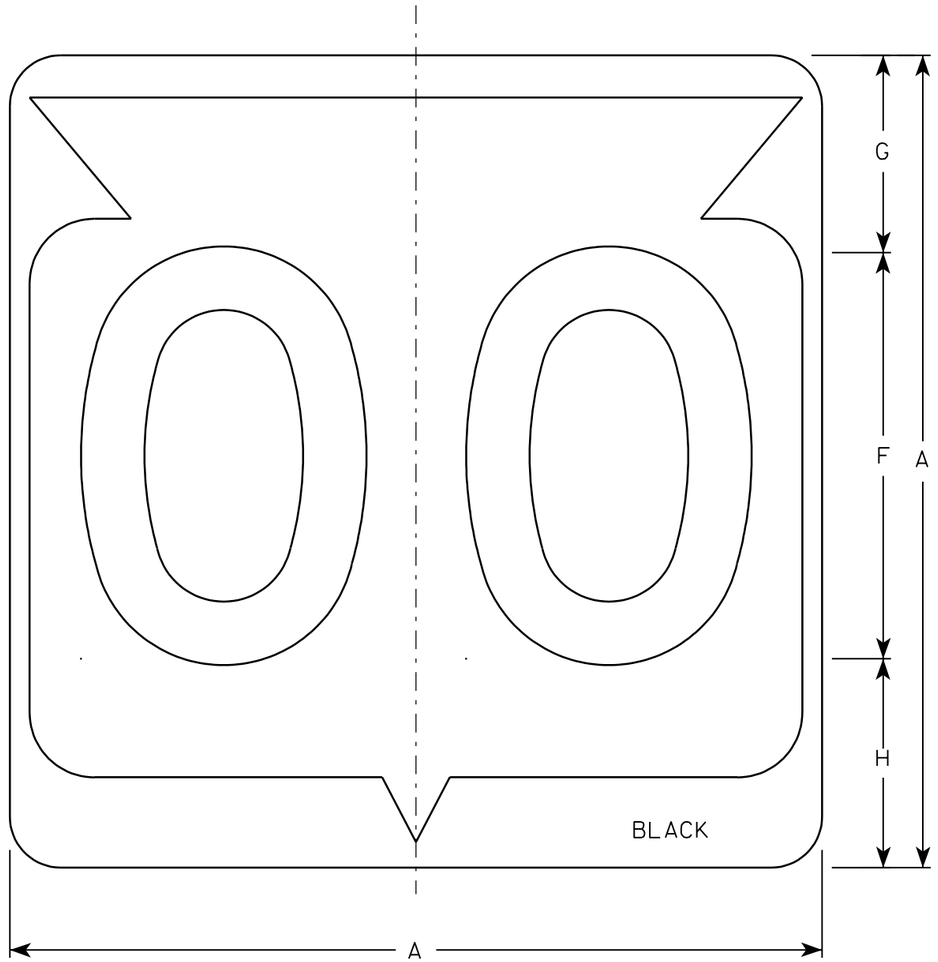
CTH MARKER
M1-5A FOR ASSEMBLIES

WISCONSIN DEPT OF TRANSPORTATION

APPROVED Matthew R Rauch
for State Traffic Engineer

DATE 9/27/11 PLATE NO. M1-5A.8

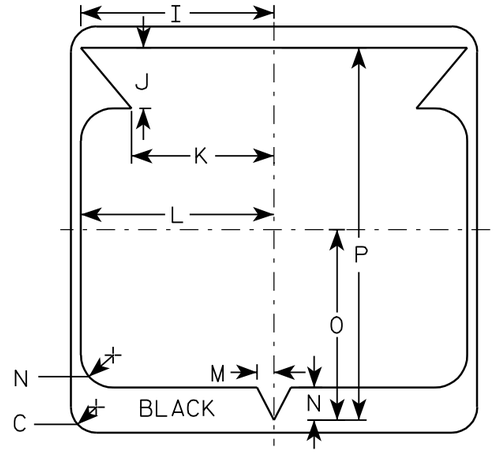
PROJECT NO:	HWY:	COUNTY:		SHEET NO: 382	E



M1-6

NOTES

1. Sign is Type II - See Note 6 - reference WIS DOT Standard Specification for HIGHWAY and STRUCTURE CONSTRUCTION latest edition.
2. Color:
   Background - White & Black - See Note 6
   Message - Black
3. Message Series - See note 5
4. Corners may be square or rounded when base material is plywood but borders shall be rounded as shown. When base material is metal, the corners and borders shall be rounded.
5. Substitute appropriate Series numerals and adjust spacing as per plate A10-1.
6. Permanent Signs
   Background - Type H Reflective
   Detour or temporary Signs
   Background - Reflective



Metric equivalent for this sign is:

SIZE	
1	
2	600 mm X 600 mm
3	900 mm X 900 mm
4	900 mm X 900 mm
5	900 mm X 900 mm

SIZE	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	Area sq. ft.	Area m2
1																												
2	24		1 1/2			12	5 1/2	6 1/2	10 1/4	2 1/2	8 7/8	11 1/2	1	1 7/8	11 1/4	21 7/8											4.0	.36
3	36		2 1/4			18	8 3/4	9 1/4	15 3/8	5 3/8	12 5/8	17 1/8	1 1/2	2 7/8	16 7/8	33											9.0	.81
4	36		2 1/4			18	8 3/4	9 1/4	15 3/8	5 3/8	12 5/8	17 1/8	1 1/2	2 7/8	16 7/8	33											9.0	.81
5	36		2 1/4			18	8 3/4	9 1/4	15 3/8	5 3/8	12 5/8	17 1/8	1 1/2	2 7/8	16 7/8	33											9.0	.81

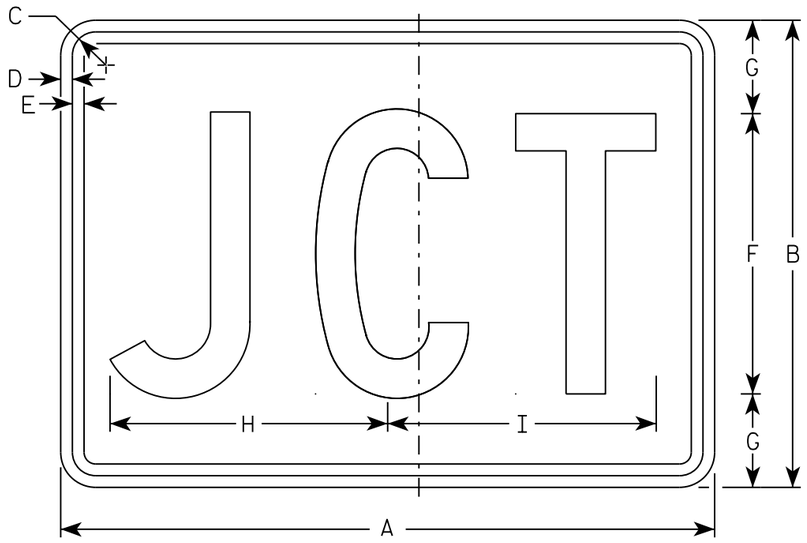
STATE ROUTE MARKER
M1-6 FOR ASSEMBLIES

WISCONSIN DEPT OF TRANSPORTATION

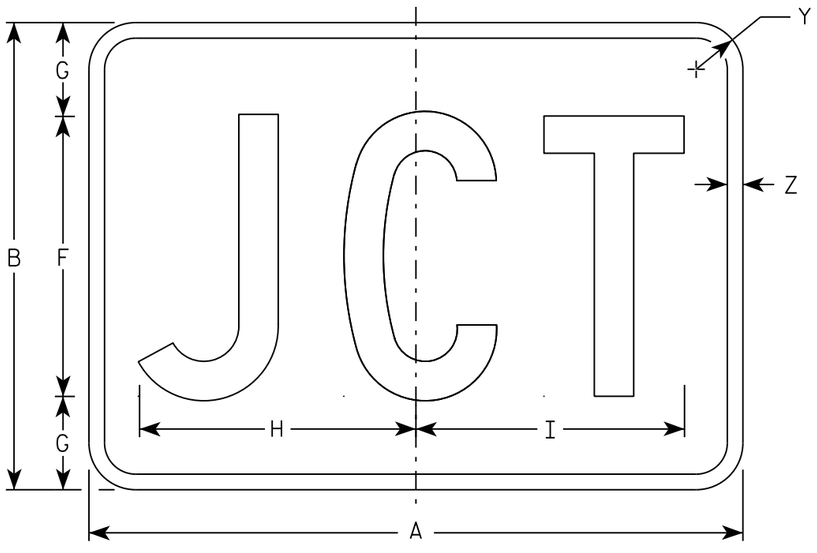
APPROVED Chester J Spang for State Traffic Engineer

DATE 3/20/02 PLATE NO. M1-6.9

PROJECT NO:	HWY:	COUNTY:		SHEET NO: 383	E



M2-1
MM2-1
MP2-1



MB2-1
MK2-1
MN2-1
MR2-1

NOTES

1. Sign is Type II - Type H
2. Color:
   Background - See note 5
   Message - See note 5
3. Message Series - C
4. Corners may be square or rounded when base material is plywood but borders shall be rounded as shown. When base material is metal, the corners and borders shall be rounded.
5. M2-1 Background - White
   Message - Black
   MB2-1 Background - Blue
   Message - White
   MK2-1 Background - Green
   Message - White
   MM2-1 Background - White
   Message - Green
   MN2-1 Background - Brown
   Message - White
   MP2-1 Background - White
   Message - Blue
   MR2-1 Background - Brown
   Message - Yellow

SIZE	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	Area sq. ft.
1																											
2	21	15	1 1/8	3/8	3/8	9	3	8 7/8	8 5/8																1 1/2	1/2	2.20
3	30	21	1 1/8	3/8	3/8	13	4	12 7/8	12 3/8																1 1/2	1/2	4.40
4	30	21	1 1/8	3/8	3/8	13	4	12 7/8	12 3/8																1 1/2	1/2	4.40
5	30	21	1 1/8	3/8	3/8	13	4	12 7/8	12 3/8																1 1/2	1/2	4.40

STANDARD SIGN
M2-1

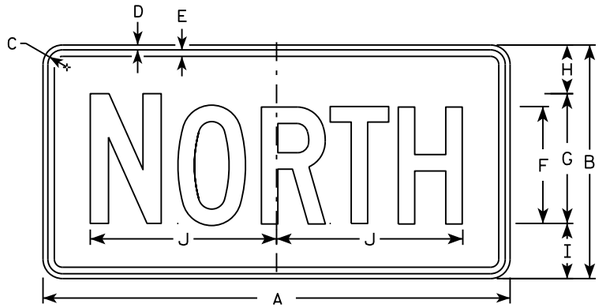
WISCONSIN DEPT OF TRANSPORTATION

APPROVED Matthew R Rauch
for State Traffic Engineer

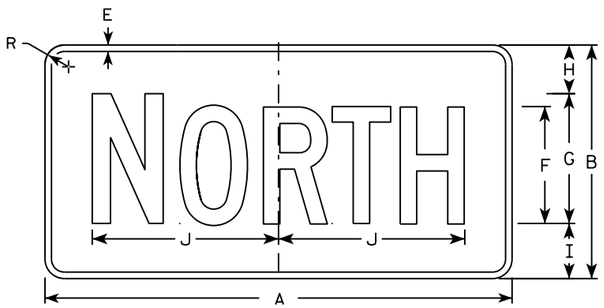
DATE 10/15/15 PLATE 384 12-1.12

PROJECT NO:	HWY:	COUNTY:		SHEET NO:	E

FILE NAME : C:\CAEfiles\Projects\tr_stdplate\M21.DGN PLOT DATE : 01-DEC-2015 17:54 PLOT BY : $$ plotuser $$ PLOT NAME : PLOT SCALE : 4.864603:1.000000



M3-1
MM3-1
MP3-1



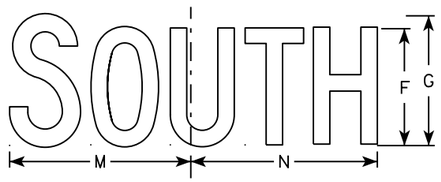
MB3-1
MK3-1
MN3-1



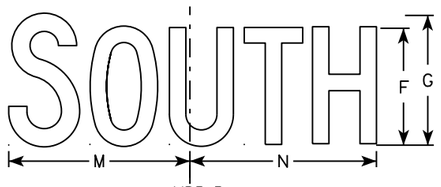
M3-2
MM3-2
MP3-2



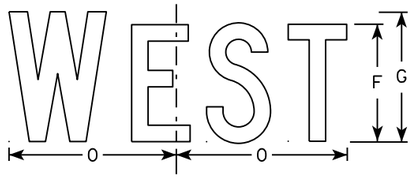
MB3-2
MK3-2
MN3-2



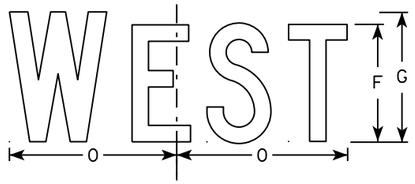
M3-3
MM3-3
MP3-3



MB3-3
MK3-3
MN3-3



M3-4
MM3-4
MP3-4



MB3-4
MK3-4
MN3-4

NOTES

1. All Signs Type II - Type H
2. Color:
   Background - See note 5
   Message - See note 5
3. Message Series - C
4. Corners may be square or rounded when base material is plywood but borders shall be rounded as shown. When base material is metal, the corners and borders shall be rounded.
5. M3-1 thru M3-4 Background - White
   Message - Black
   MB3-1 thru MB3-4 Background - Blue
   Message - White
   MK3-1 thru MK3-4 Background - Green
   Message - White
   MM3-1 thru MM3-4 Background - White
   Message - Green
   MN3-1 thru MN3-4 Background - Brown
   Message - White
   MP3-1 thru MP3-4 Background - White
   Message - Blue
6. Note the first letter of each direction is larger than the remainder of the message.

SIZE	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	Area sq. ft.
1																											
2	24	12	1 1/8	3/8	3/8	6	7	2 1/4	2 3/4	10 1/4	7 7/8	8 3/8	10 1/4	9 3/4	8 3/4			1 1/2									2.00
3	36	18	1 1/8	3/8	1/2	9	10	3 3/4	4 1/4	14 3/8	12	12 1/8	14	14 1/8	13			1 1/2									4.5
4	36	18	1 1/8	3/8	1/2	9	10	3 3/4	4 1/4	14 3/8	12	12 1/8	14	14 1/8	13			1 1/2									4.5
5	36	18	1 1/8	3/8	1/2	9	10	3 3/4	4 1/4	14 3/8	12	12 1/8	14	14 1/8	13			1 1/2									4.5

STANDARD SIGNS
M3-1 thur M3-4
SERIES

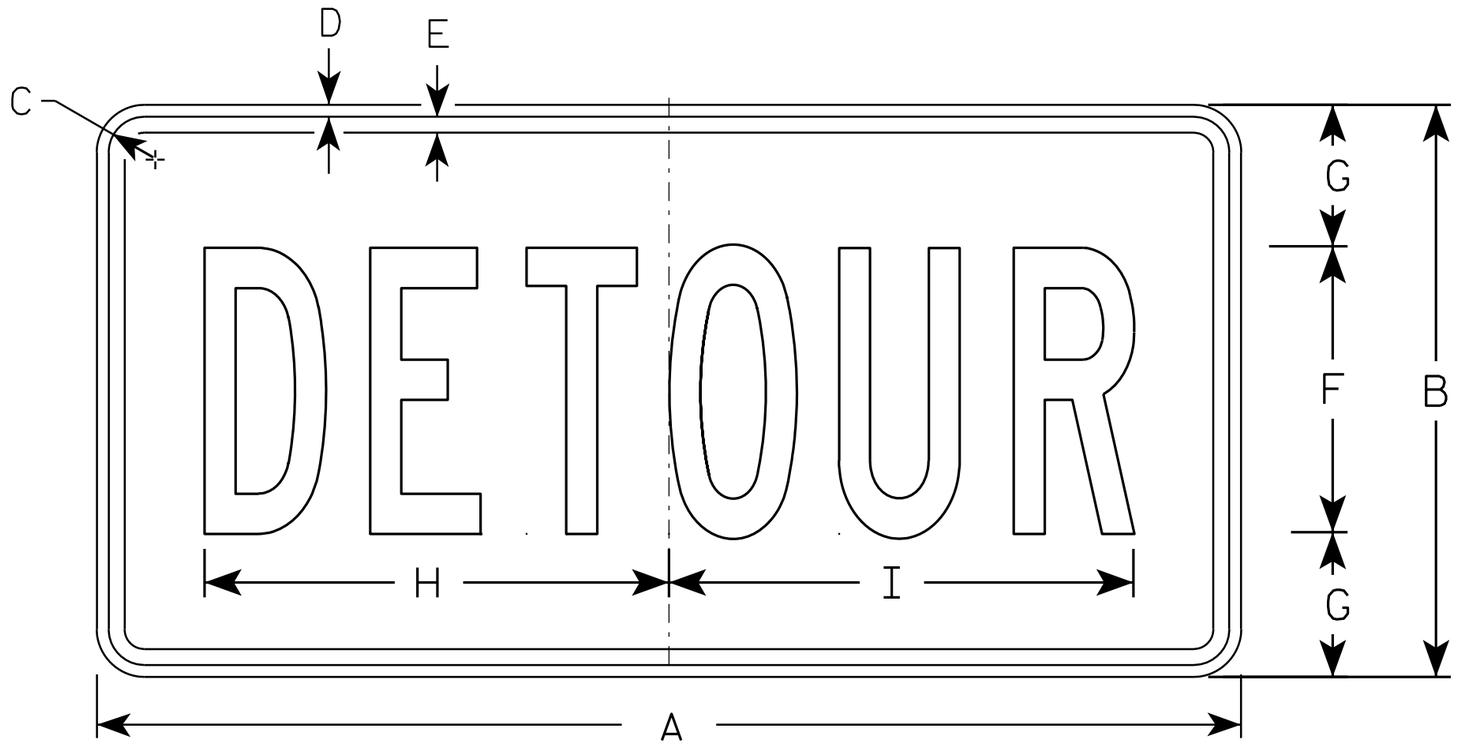
WISCONSIN DEPT OF TRANSPORTATION

APPROVED Matthew P Rauch for State Traffic Engineer

DATE 10/15/15 PLATE NO M3-1.14

PROJECT NO: | HWY: | COUNTY: | SHEET NO: E

FILE NAME : C:\CAEfiles\Projects\tr_stdplate\M31.DGN PLOT DATE : 01-DEC-2015 17:54 PLOT BY : $$ plotuser $$ PLOT NAME : PLOT SCALE : 11.675051:1.000000



M4-8

NOTES

1. Sign is Type II - Type F Reflective - reference WIS DOT Standard Specification for HIGHWAY and STRUCTURE CONSTRUCTION latest edition.
2. Color:
   Background - Orange
   Message - Black
3. Message Series - B
4. Corners may be square or rounded when base material is plywood but borders shall be rounded as shown. When base material is metal, the corners and borders shall be rounded.

SIZE	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	Area sq. ft.
1																											
2	24	12	1 1/8	3/8	3/8	6	3	10	10 1/4																		2.0
3	36	18	1 1/8	3/8	1/2	9	4 1/2	14 5/8	14 1/2																		4.5
4																											
5																											

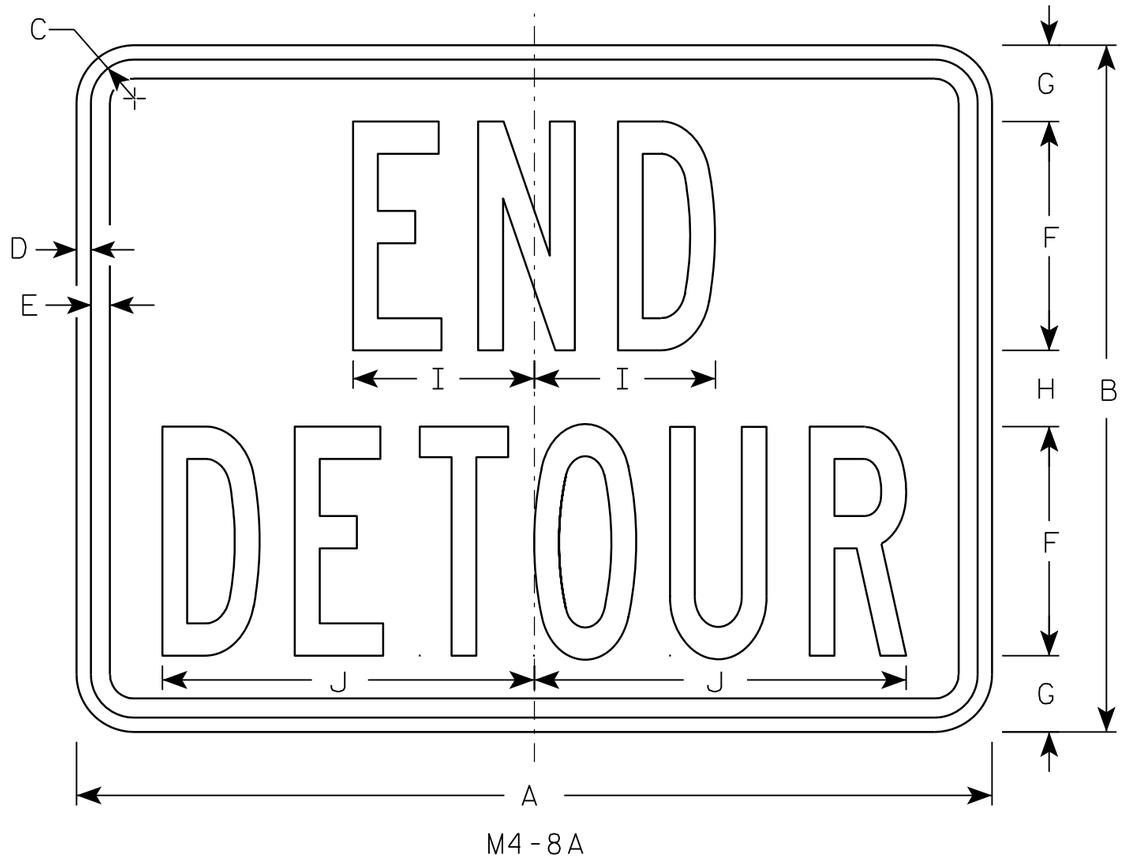
STANDARD SIGN
M4-8

WISCONSIN DEPT OF TRANSPORTATION

APPROVED Matthew R Rauch
for State Traffic Engineer

DATE 11/10/10 PLATE NO. M4-8.2

PROJECT NO:	HWY:	COUNTY:		SHEET NO: 386	E



M4-8A

NOTES

1. Sign is Type II - Type F Reflective - reference WIS DOT Standard Specification for HIGHWAY and STRUCTURE CONSTRUCTION latest edition.
2. Color:
   Background - Orange
   Message - Black
3. Message Series - B
4. Corners may be square or rounded when base material is plywood but borders shall be rounded as shown. When base material is metal, the corners and borders shall be rounded.

SIZE	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	Area sq. ft.
1																											
2	24	18	1 1/8	3/8	1/2	6	2	2	4 3/4	9 3/4																	3.0
3	30	24	1 1/8	3/8	1/2	8	2 1/2	3	6 3/4	13																	5.0
4																											
5																											

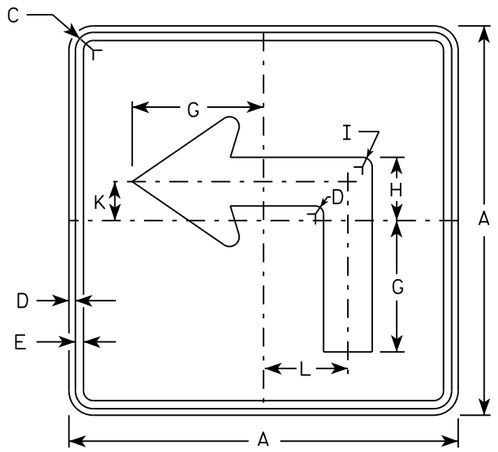
STANDARD SIGN
M4-8A

WISCONSIN DEPT OF TRANSPORTATION

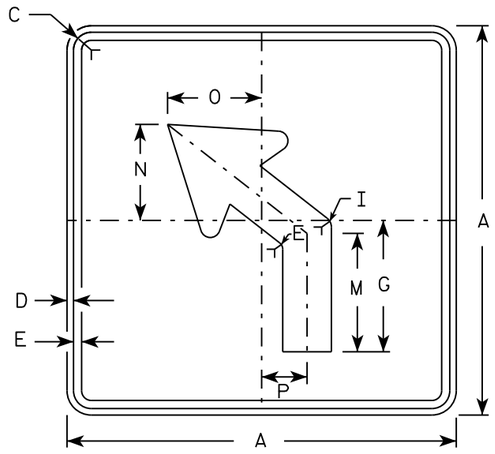
APPROVED Matthew R Rauch
for State Traffic Engineer

DATE 3/9/11 PLATE NO. M4-8A.2

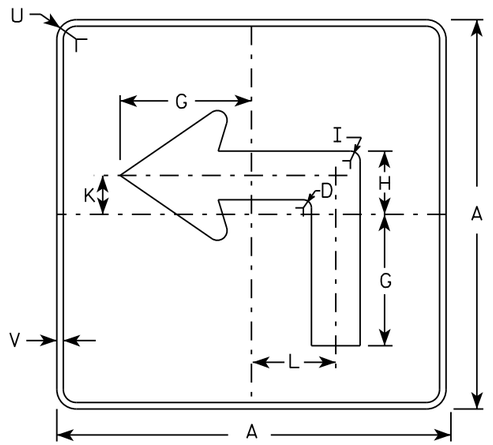
PROJECT NO:	HWY:	COUNTY:		SHEET NO: 387	E



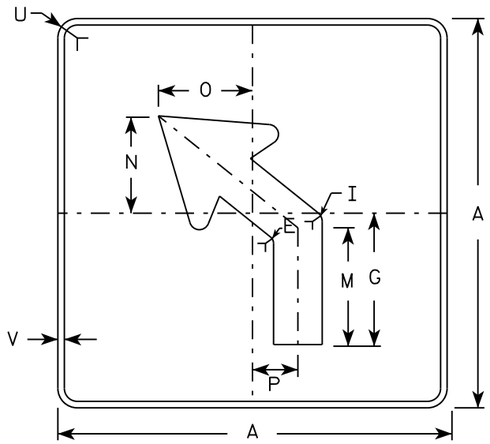
M5-1L
MM5-1L
MO5-1L
MP5-1L



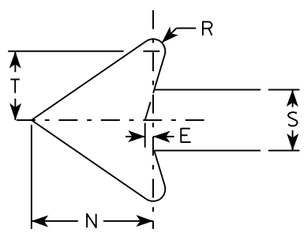
M5-2L
MM5-2L
MO5-2L
MP5-2L



MB5-1L
MK5-1L
MN5-1L
MR5-1L



MB5-2L
MK5-2L
MN5-2L
MR5-2L



NOTES

1. Signs are Type II - Type H reflective except as shown
2. Color:
   Background - See note 4
   Message - See note 4
3. Corners may be square or rounded when base material is plywood but borders shall be rounded as shown. When base material is metal, the corners and borders shall be rounded.
4. M5-1 and M5-2 Background - White
   Message - Black
   MB5-1 and MB5-2 Background - Blue
   Message - White
   MK5-1 and MK5-2 Background - Green
   Message - White
   MM5-1 and MM5-2 Background - White
   Message - Green
   MN5-1 and MN5-2 Background - Brown
   Message - White
   MO5-1 and MO5-2 Background - Orange - Type F Reflective
   Message - Black
   MP5-1 and MP5-2 Background - White - Type H Reflective
   Message - Blue
   MR5-1 and MR5-2 Background - Brown
   Message - Yellow
5. M5-1R same as M5-1L except arrow points right.
6. M5-2R same as M5-2L except arrow tilts right.

SIZE	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	Area sq. ft.
1																											
2	21		1 1/8	3/8	3/8		7	3 3/8	5/8		2 1/8	4 1/2	6 3/8	5 1/4	5	2 1/2		1/2	2 5/8	3	1 1/2	1/2					3.06
3	30		1 3/8	1/2	5/8		10 1/8	4 7/8	7/8		3	6 1/2	9 1/8	7 1/2	7 1/4	3 1/2		3/4	3 3/4	4 1/4	1 7/8	1/2					6.25
4	30		1 3/8	1/2	5/8		10 1/8	4 7/8	7/8		3	6 1/2	9 1/8	7 1/2	7 1/4	3 1/2		3/4	3 3/4	4 1/4	1 7/8	1/2					6.25
5	30		1 3/8	1/2	5/8		10 1/8	4 7/8	7/8		3	6 1/2	9 1/8	7 1/2	7 1/4	3 1/2		3/4	3 3/4	4 1/4	1 7/8	1/2					6.25

STANDARD SIGN
M5-1 & M5-2

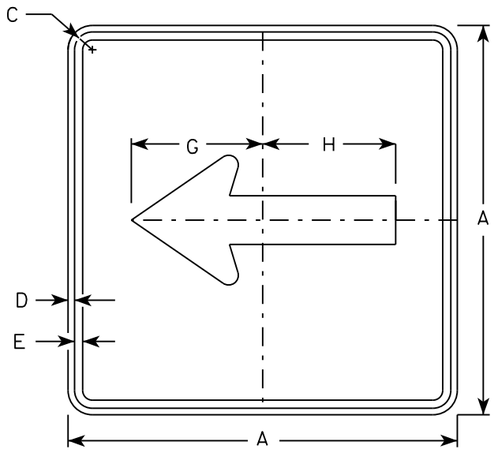
WISCONSIN DEPT OF TRANSPORTATION

APPROVED Matthew R Rauch
for State Traffic Engineer

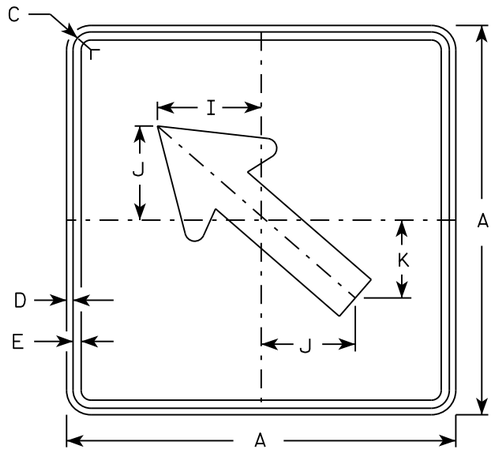
DATE 10/15/15 PLATE NO. M5-1.13

PROJECT NO: | HWY: | COUNTY: | SHEET NO: E

FILE NAME : C:\CAEfiles\Projects\tr_stdplate\M51.DGN PLOT DATE : 01-DEC-2015 18:07 PLOT BY : $$ plotuser $$ PLOT NAME : PLOT SCALE : 11.675051:1.000000



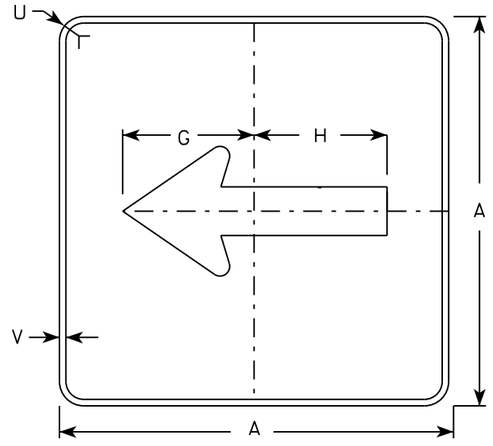
M6-1
MM6-1
MO6-1
MP6-1



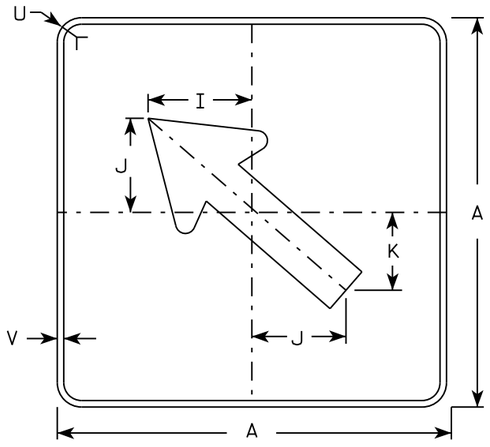
M6-2
MM6-2
MO6-2
MP6-2

NOTES

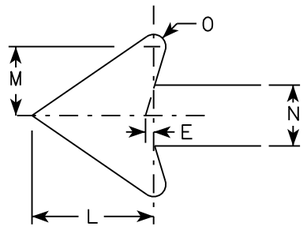
1. Signs are Type II - Type H except as Shown
2. Color:
   Background - See note 4
   Message - See note 4
3. Corners may be square or rounded when base material is plywood but borders shall be rounded as shown. When base material is metal, the corners and borders shall be rounded.
4. M6-1 and M6-2 Background - White
   Message - Black
   MB6-1 and MB6-2 Background - Blue
   Message - White
   MK6-1 and MK6-2 Background - Green
   Message - White
   MM6-1 and MM6-2 Background - White
   Message - Green
   MN6-1 and MN6-2 Background - Brown
   Message - White
   MO6-1 and MO6-2 Background - Orange - Type F Reflective
   Message - Black
   MP6-1 and MP6-2 Background - White
   Message - Blue
   MR6-1 and MR6-2 Background - Brown
   Message - Yellow



MB6-1
MK6-1
MN6-1
MR6-1



MB6-2
MK6-2
MN6-2
MR6-2



SIZE	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	Area sq. ft.
1																											
2	21		1 1/8	3/8	3/8		7 1/2	7 1/8	5 5/8	5	4 1/4	5 1/4	3	2 5/8	1/2						1 1/2	1/2						3.06
3	30		1 3/8	1/2	5/8		10 3/4	10 1/4	8	7 1/4	6	7 1/2	4 1/4	3 3/4	3/4						1 7/8	1/2						6.25
4	30		1 3/8	1/2	5/8		10 3/4	10 1/4	8	7 1/4	6	7 1/2	4 1/4	3 3/4	3/4						1 7/8	1/2						6.25
5	30		1 3/8	1/2	5/8		10 3/4	10 1/4	8	7 1/4	6	7 1/2	4 1/4	3 3/4	3/4						1 7/8	1/2						6.25

STANDARD SIGN
M6-1 & M6-2
SERIES

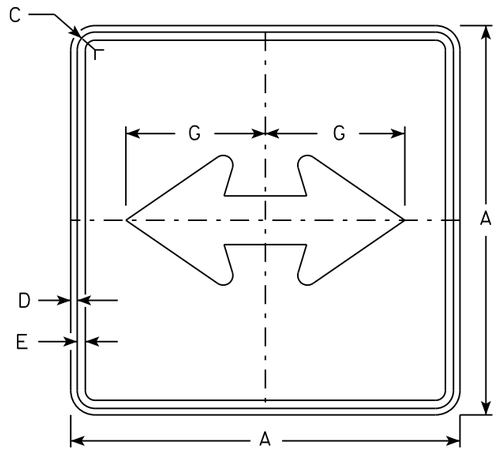
WISCONSIN DEPT OF TRANSPORTATION

APPROVED Matthew R Rauch
for State Traffic Engineer

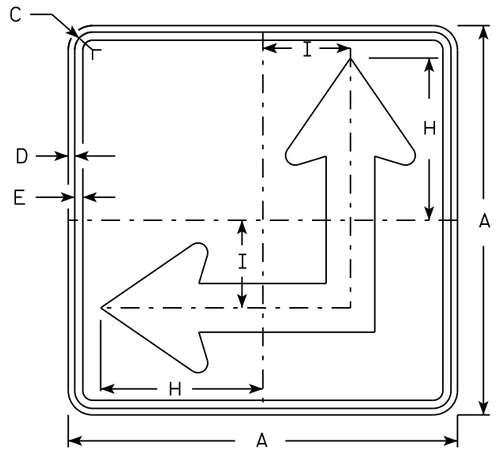
DATE 10/15/15 PLATE 389 M6-1.15

PROJECT NO:	HWY:	COUNTY:		SHEET NO:	E

FILE NAME : C:\CAEfiles\Projects\tr_stdplate\M61.DGN PLOT DATE : 01-DEC-2015 17:57 PLOT BY : $$ plotuser $$ PLOT NAME : PLOT SCALE : 11.675051:1.000000



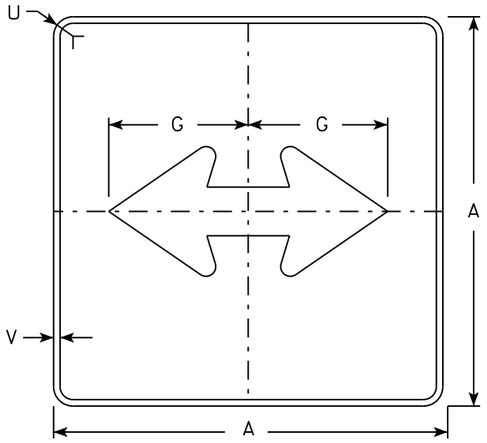
M6-4
MM6-4
MO6-4
MP6-4



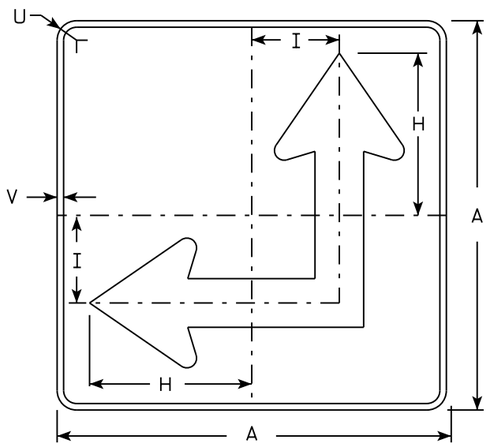
M6-6
MM6-6
MO6-6
MP6-6

NOTES

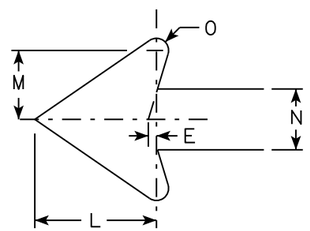
1. Signs are Type II - Type H except as Shown
2. Color:
   Background - See Note 4
   Message - See Note 4
3. Corners may be square or rounded when base material is plywood but borders shall be rounded as shown. When base material is metal, the corners and borders shall be rounded.
4. M6-4 and M6-6 Background - White
   Message - Black
   MB6-4 and MB6-6 Background - Blue
   Message - White
   MK6-4 and MK6-6 Background - Green
   Message - White
   MM6-4 and MM6-6 Background - White
   Message - Green
   MN6-4 and MN6-6 Background - Brown
   Message - White
   MO6-4 and MO6-6 Background - Orange - Type F Reflective
   Message - Black
   MP6-4 and MP6-6 Background - White
   Message - Blue
   MR6-4 and MR6-6 Background - Brown
   Message - Yellow
5. M6-6R same as M6-6L except arrow points ahead and right.



MB6-4
MK6-4
MN6-4
MR6-4



MB6-6
MK6-6
MN6-6
MR6-6



SIZE	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	Area sq. ft.
1																											
2	21		1 1/8	3/8	3/8		7 1/2	8 3/4	4 1/4			5 1/4	3	2 5/8	1/2						1 1/2	1/2					3.06
3	30		1 3/8	1/2	5/8		10 3/4	12 1/2	6 3/4			7 1/2	4 1/4	3 3/4	3/4						1 7/8	1/2					6.25
4	30		1 3/8	1/2	5/8		10 3/4	12 1/2	6 3/4			7 1/2	4 1/4	3 3/4	3/4						1 7/8	1/2					6.25
5	30		1 3/8	1/2	5/8		10 3/4	12 1/2	6 3/4			7 1/2	4 1/4	3 3/4	3/4						1 7/8	1/2					6.25

STANDARD SIGN
M6-4 & M6-6
SERIES

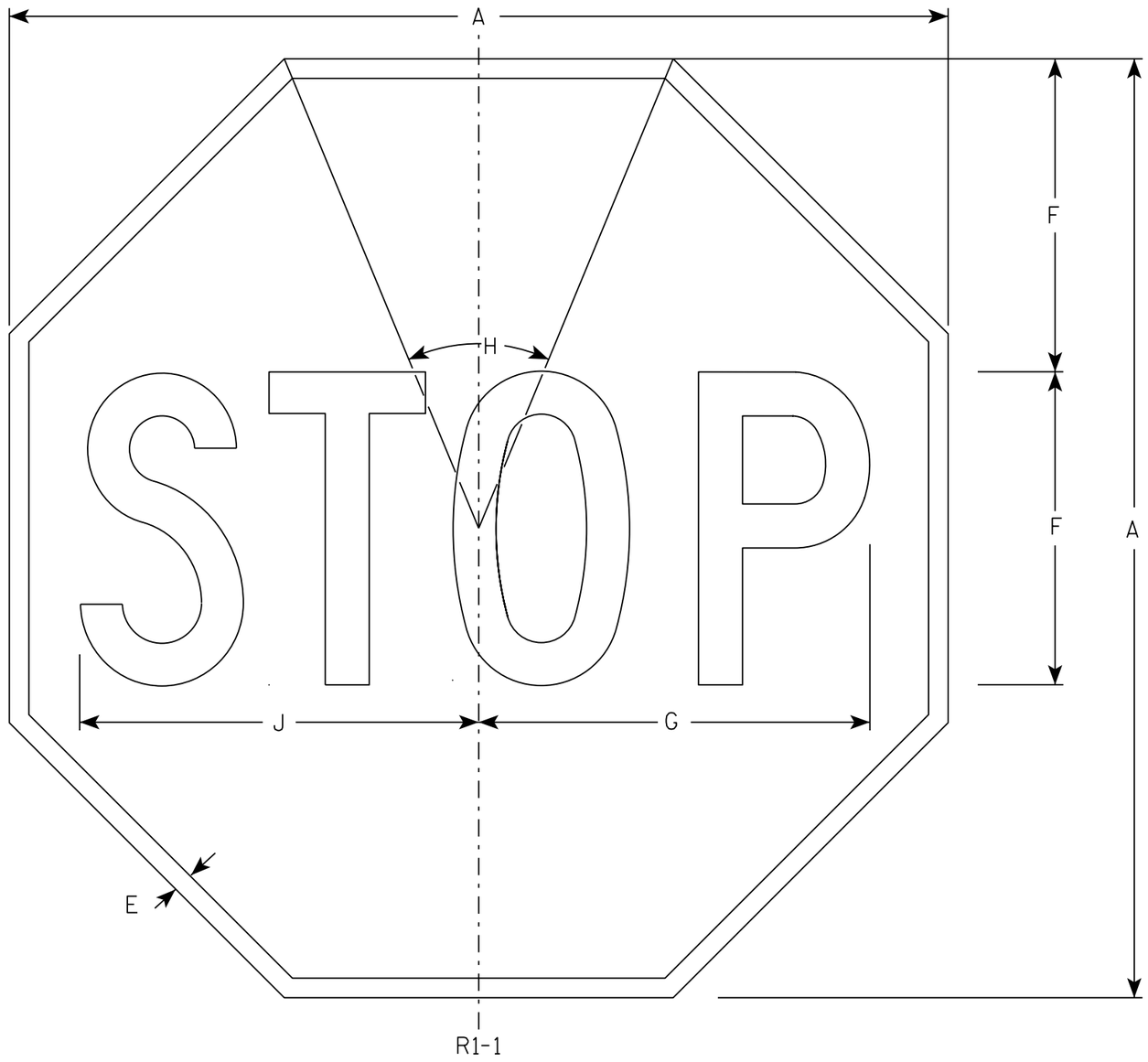
WISCONSIN DEPT OF TRANSPORTATION

APPROVED Matthew R Rauch
for State Traffic Engineer

DATE 10/15/15 PLATE 390 M6-4.10

PROJECT NO: | HWY: | COUNTY: | SHEET NO: E

FILE NAME : C:\CAEfiles\Projects\tr_stdplate\M64.DGN PLOT DATE : 01-DEC-2015 17:58 PLOT BY : $$ platuser $$ PLOT NAME : PLOT SCALE : 11.675051:1.000000



NOTES

1. Sign is Type II - Type H Reflective - reference WIS DOT Standard Specification for HIGHWAY and STRUCTURE CONSTRUCTION latest edition.
2. Color:
   Background - Red
   Message - White
3. Message Series - C

SIZE	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	Area sq. ft.
1	30				5/8	10	12 1/2	45°		12 3/4																	5.18
2S	30				5/8	10	12 1/2	45°		12 3/4																	5.18
2M	36				3/4	12	15	45°		15 3/8																	7.46
3	36				3/4	12	15	45°		15 3/8																	7.46
4	48				1	16	20	45°		20 1/2																	13.25
5	48				1	16	20	45°		20 1/2																	13.25
6	18				3/8	6	7 3/4	45°		7 3/4																	1.86
7	12				1/4	4	5	45°		5 1/8																	0.78

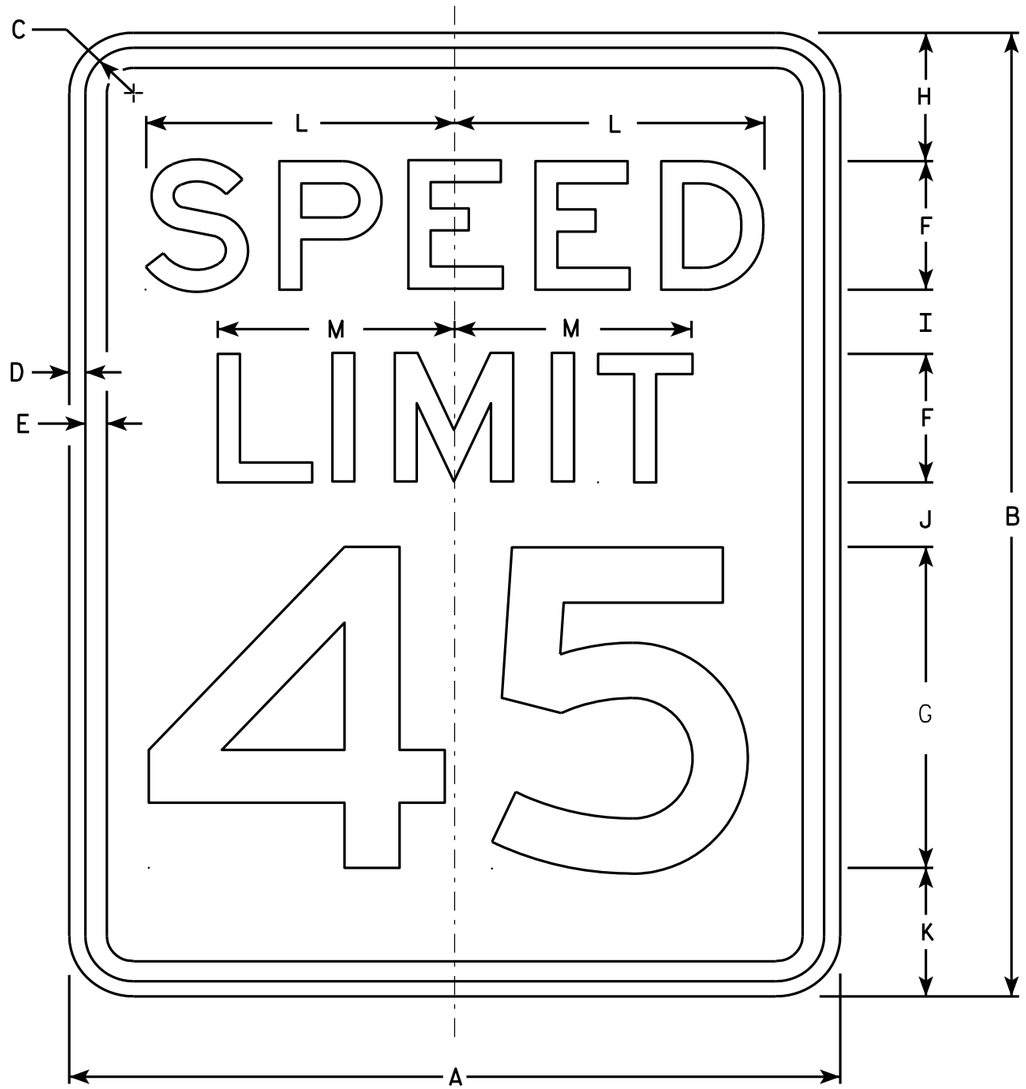
STANDARD SIGN
R1-1

WISCONSIN DEPT OF TRANSPORTATION

APPROVED Matthew R Rauch
for State Traffic Engineer

DATE 11/12/15 PLATE NO. R1-1.13

PROJECT NO:	HWY:	COUNTY:		SHEET NO: 391	E



R2-1

NOTES

1. Sign is Type II - Type H Reflective - reference WIS DOT Standard Specification for HIGHWAY and STRUCTURE CONSTRUCTION latest edition.
2. Color:
   Background - White
   Message - Black
3. Message Series - E
4. Corners may be square or rounded when base material is plywood but borders shall be rounded as shown. When base material is metal, the corners and borders shall be rounded.
5. Substitute appropriate numerals and optically adjust spacing to achieve proper balance.

SIZE	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	Area sq. ft.
1	18	24	1 1/8	3/8	1/2	3	8	3	2	2	3	7 1/4	5 1/2														3.0
2S	24	30	1 1/8	3/8	1/2	4	10	3	2 1/4	3 3/8	3 3/8	9 5/8	7 3/8														5.0
2M	30	36	1 3/8	1/2	5/8	5	12	5	2 1/2	2 1/2	4	12	9 1/4														7.5
3	36	48	1 3/8	1/2	5/8	6	14	6	5	5	6	14 3/8	11														12.0
4	36	48	1 3/8	1/2	5/8	6	14	6	5	5	6	14 3/8	11														12.0
5	48	60	2 1/4	3/4	1	8	20	6	4 1/2	6 3/4	6 3/4	19 1/4	14 5/8														20.0

STANDARD SIGN
R2-1

WISCONSIN DEPT OF TRANSPORTATION

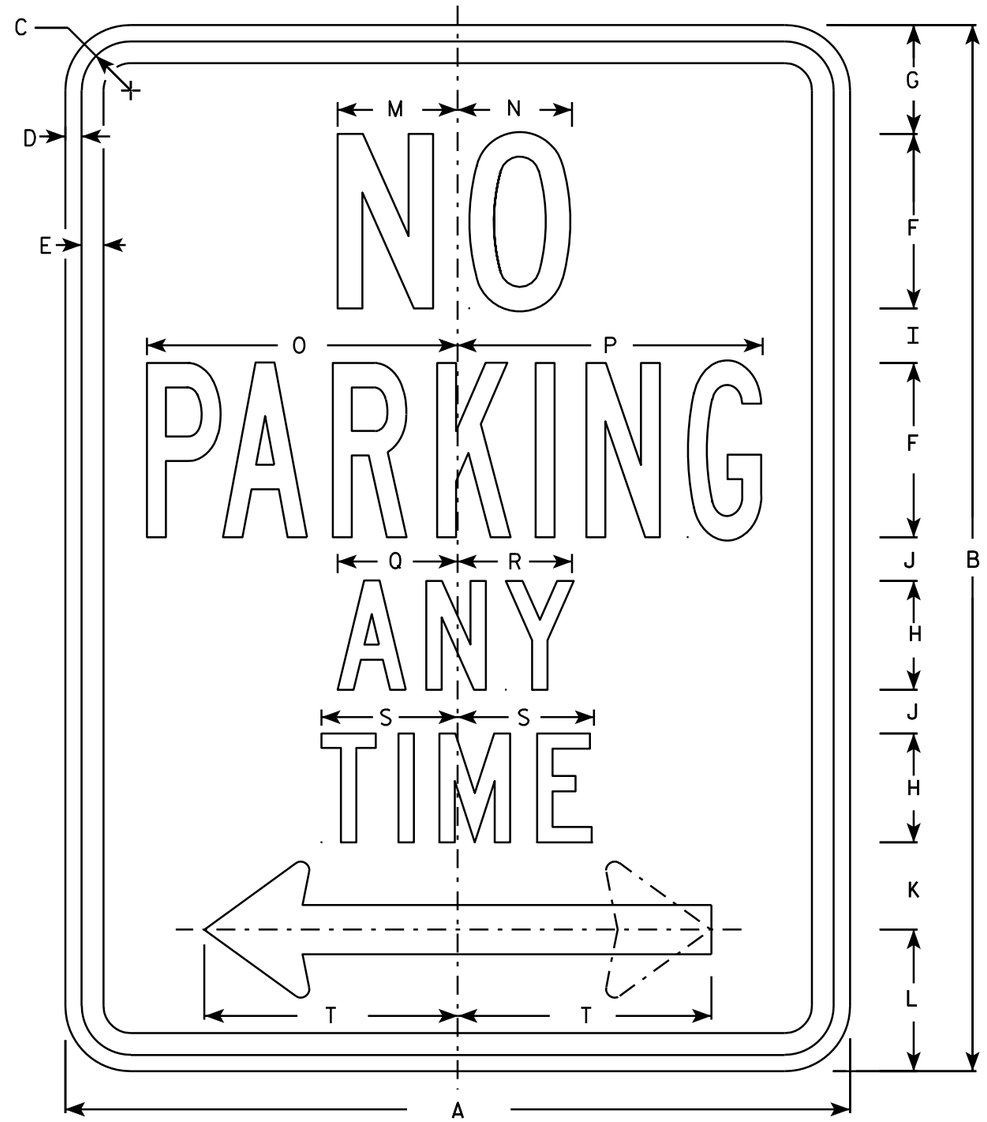
APPROVED Matthew R Rauch
for State Traffic Engineer

DATE 5/26/10 PLATE NO. R2-1.13

PROJECT NO: | HWY: | COUNTY: | SHEET NO: 392 | E

7

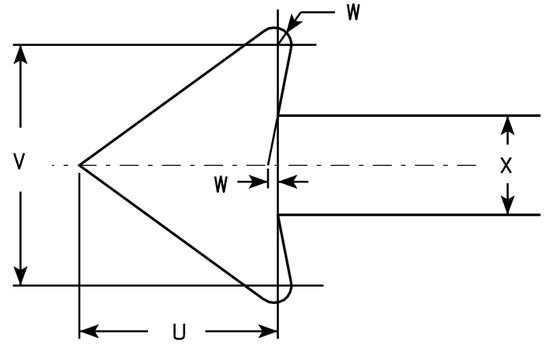
FILE NAME : C:\Users\PROJECTS\tr_stdplate\R21.DGN PLOT DATE : 28-MAY-2010 08:32 PLOT BY : ditjph PLOT NAME : PLOT SCALE : 4.717577:1.000000 WISDOT/CADDS SHEET 42



R7-1

NOTES

1. Sign is Type II - Type H Reflective - reference WIS DOT Standard Specification for HIGHWAY and STRUCTURE CONSTRUCTION latest edition.
2. Color:
   Background - White
   Message - Red
3. Message Series - See Note 5
4. Corners may be square or rounded when base material is plywood but borders shall be rounded as shown. When base material is metal, the corners and borders shall be rounded.
5. Lines 1, 3 and 4 are series C, line 2 is series B.
6. R7-1D (double arrow)
   R7-1L (left arrow)
   R7-1R (right arrow)



SIZE	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	Area sq. ft.
1	12	18	1 1/8	3/8	3/8	3	1 7/8	2	7/8	5/8	1 1/2	2 1/2	2	2	4 7/8	4 7/8	2 1/4	2 1/8	2 1/2	3 7/8	1 1/2	1 3/4	1/8	3/4			1.5
2S	18	24	1 1/8	3/8	1/2	4	2 1/2	2 1/2	1 1/4	1	2	3 1/4	2 3/4	2 5/8	7 1/8	7	2 3/4	2 5/8	3 1/8	5 7/8	2 1/4	2 5/8	1/4	1 1/8			3.0
2M	24	30	1 1/8	3/8	1/2	5	3	3	2	1 1/4	2 1/2	4	3 1/4	3 3/8	9 1/4	9 1/4	3 1/4	3 1/4	3 3/4	7 3/4	3	3 1/2	1/4	1 1/2			5.0
3	24	30	1 1/8	3/8	1/2	5	3	3	2	1 1/4	2 1/2	4	3 1/4	3 3/8	9 1/4	9 1/4	3 1/4	3 1/4	3 3/4	7 3/4	3	3 1/2	1/4	1 1/2			5.0
4																											
5																											

STANDARD SIGN
R7-1

WISCONSIN DEPT OF TRANSPORTATION

APPROVED Matthew R Rauch
for State Traffic Engineer

DATE 3/31/2011 PLATE NO. R7-1.9

PROJECT NO: | HWY: | COUNTY: | SHEET NO: 393 | E



R10-71



R10-71L

NOTES

1. Sign is Type II - Type H Reflective - reference WIS DOT Standard Specification for HIGHWAY and STRUCTURE CONSTRUCTION latest edition.
2. Color:
   Background - White
   Message - Black
3. Message Series - D
4. Corners may be square or rounded when base material is plywood but borders shall be rounded as shown. When base material is metal, the corners and borders shall be rounded.



R10-71R

SIZE	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	R10-71L&R Area sq. ft.	R10-71 Area sq. ft.
1																												
2S	72	36	2 1/4	3/4	1	18	5	4	6	20 5/8	11 3/4	9 1/8	8 1/2	12 7/8	9 7/8	16 1/8	23 7/8	30	5 5/8	26 3/4	66	23 5/8	8 3/4	13	26 7/8	27	18.0	16.5
2M	72	36	2 1/4	3/4	1	18	5	4	6	20 5/8	11 3/4	9 1/8	8 1/2	12 7/8	9 7/8	16 1/8	23 7/8	30	5 5/8	26 3/4	66	23 5/8	8 3/4	13	26 7/8	27	18.0	16.5
3																												
4																												
5																												

STANDARD SIGN
R10-71

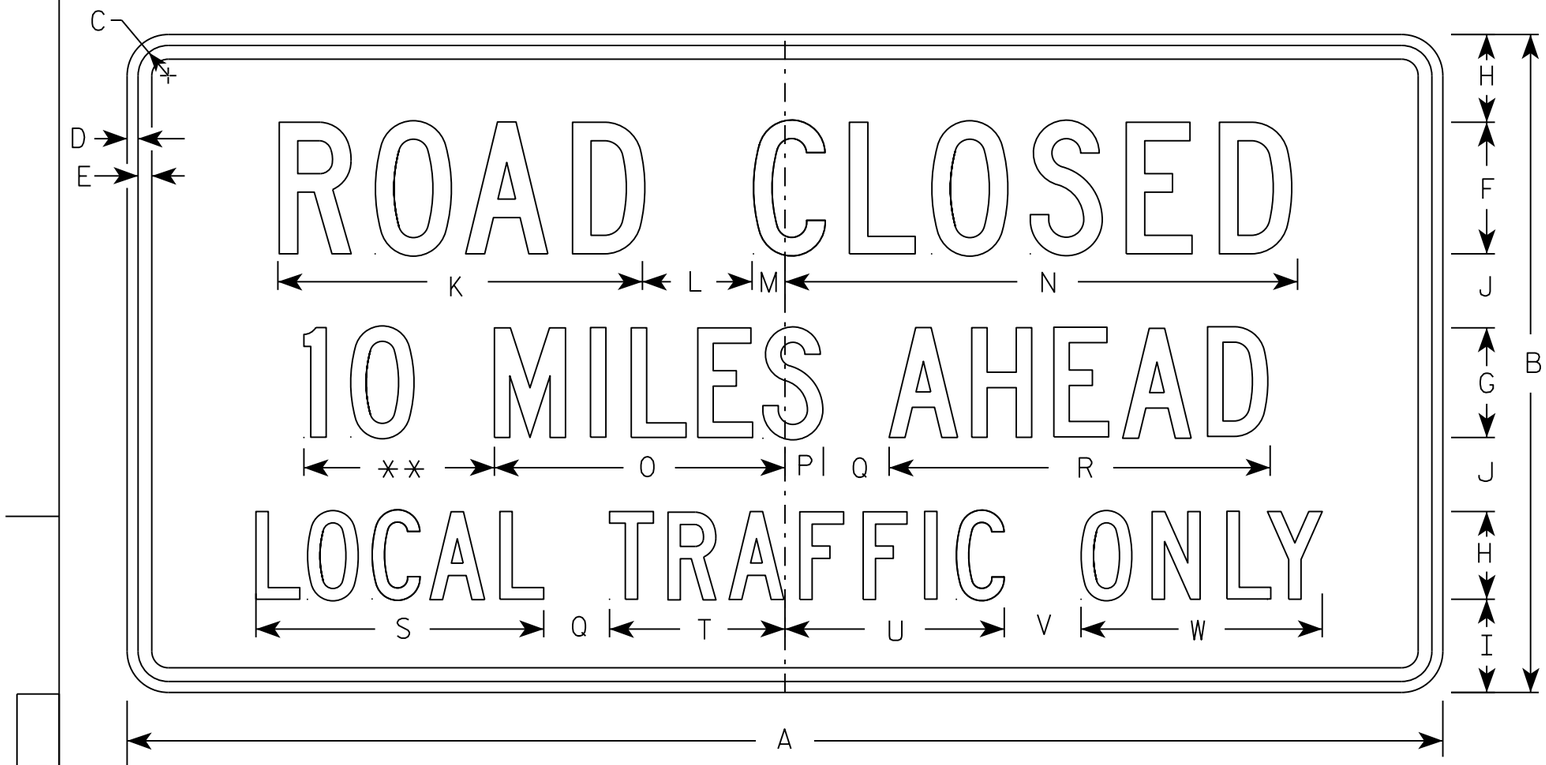
WISCONSIN DEPT OF TRANSPORTATION

APPROVED Matthew R Rauch
for State Traffic Engineer

DATE 4/4/11 PLATE NO. R10-71.3

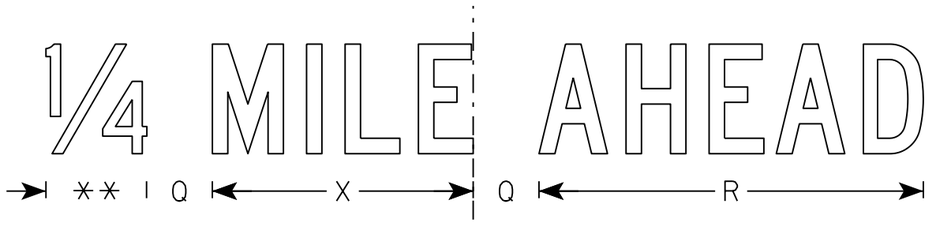
PROJECT NO:

SHEET NO: 394 E



R11-3

** See Note 5



NOTES

1. Sign is Type II - Type H Reflective
2. Color:
   Background - White
   Message - Black
3. Message Series - C
4. Corners may be square or rounded when base material is plywood but borders shall be rounded as shown. When base material is metal, the corners and borders shall be rounded.
5. Substitute appropriate numerals to nearest quarter mile and optically adjust spacing to achieve proper balance.

SIZE	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	Area sq. ft.
1	36	18	1 3/8	1/2	5/8	4	3	2 1/2	2	2	11 1/8	3	1 1/8	15 1/4	8	1 1/2	2	10 3/4	8 3/8	4 3/4	6 1/2	2	6 3/4	7 1/8			4.5
2S	60	30	1 3/8	1/2	5/8	6	5	4	4 1/4	3 3/8	16 5/8	5	1 1/2	23	13 1/4	1 3/4	3	17 3/8	13 1/8	8	10	3 1/2	11	11 7/8			12.5
2M	60	30	1 3/8	1/2	5/8	6	5	4	4 1/4	3 3/8	16 5/8	5	1 1/2	23	13 1/4	1 3/4	3	17 3/8	13 1/8	8	10	3 1/2	11	11 7/8			12.5
3																											
4																											
5																											

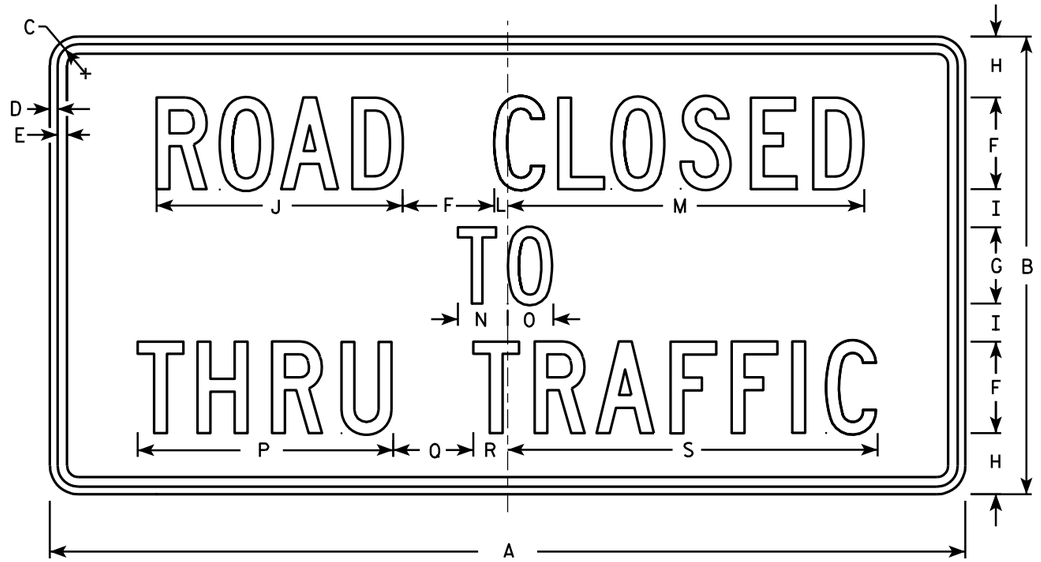
STANDARD SIGN
R11-3

WISCONSIN DEPT OF TRANSPORTATION

APPROVED Matthew R Rauch
for State Traffic Engineer

DATE 3/15/17 PLATE NO. R11-3.8

PROJECT NO: | HWY: | COUNTY: | SHEET NO: 395 | E



R11-4

NOTES

1. Sign is Type II - Type H Reflective - reference WIS DOT Standard Specification for HIGHWAY and STRUCTURE CONSTRUCTION latest edition.
2. Color:
   Background - White
   Message - Black
3. Message Series - C
4. Corners may be square or rounded when base material is plywood but borders shall be rounded as shown. When base material is metal, the corners and borders shall be rounded.

SIZE	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	Area sq. ft.
1																											
2S	60	30	1 3/8	1/2	5/8	6	5	4	2 1/2	16 1/8		7/8	23 3/8	3 1/4	3	16 3/4	5 1/4	2 1/4	24 1/4								12.5
2M	60	30	1 3/8	1/2	5/8	6	5	4	2 1/2	16 1/8		7/8	23 3/8	3 1/4	3	16 3/4	5 1/4	2 1/4	24 1/4								12.5
3																											
4																											
5																											

STANDARD SIGN
R11 - 4

WISCONSIN DEPT OF TRANSPORTATION

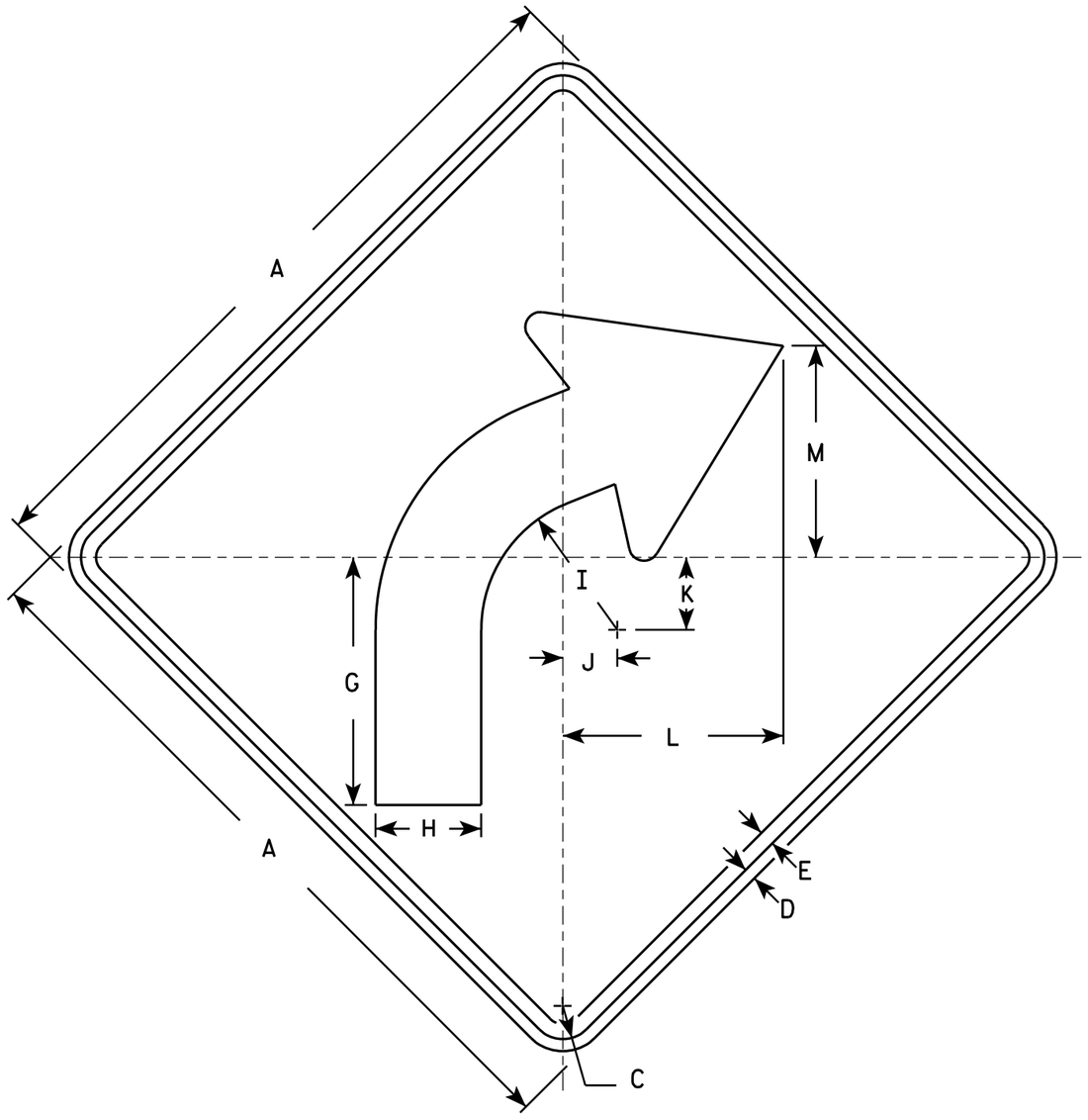
APPROVED Matthew R Rauch for State Traffic Engineer

DATE 4/1/11 PLATE NO. R11-4.3

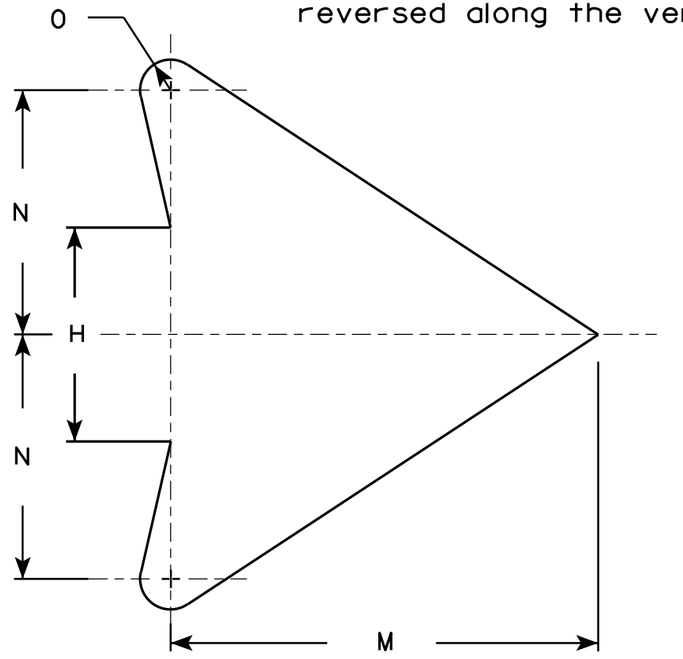
PROJECT NO:	HWY:	COUNTY:		SHEET NO: 396	E

NOTES

1. Sign is Type II - Type F Reflective - reference WIS DOT Standard Specification for HIGHWAY and STRUCTURE CONSTRUCTION latest edition.
2. Color:
   Background - Yellow
   Message - Black
3. Corners may be square or rounded when base material is plywood but borders shall be rounded as shown. When base material is metal, the corners and borders shall be rounded.
4. W1-2L is the same as W1-2R except the arrow is reversed along the vertical centerline.



W1-2R



ARROW DETAIL

SIZE	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	Area sq. ft.
1	24		1 1/8	3/8	1/2		8 1/4	3 1/2	4 1/2	1 3/4	2 3/8	7 1/4	7	4	1/2												4.0
2S	30		1 3/8	1/2	5/8		10 1/4	4 3/8	5 5/8	2 1/4	3	9 1/8	8 3/4	5	5/8												6.25
2M	36		1 5/8	5/8	3/4		12 3/8	5 1/4	6 3/4	2 5/8	3 1/2	10 7/8	10 1/2	6	3/4												9.0
3	36		1 5/8	5/8	3/4		12 3/8	5 1/4	6 3/4	2 5/8	3 1/2	10 7/8	10 1/2	6	3/4												9.0
4	36		1 5/8	5/8	3/4		12 3/8	5 1/4	6 3/4	2 5/8	3 1/2	10 7/8	10 1/2	6	3/4												9.0
5	48		2 1/4	3/4	1		16 1/2	7	9	3 1/2	4 5/8	14 1/2	14	8	1												16.0

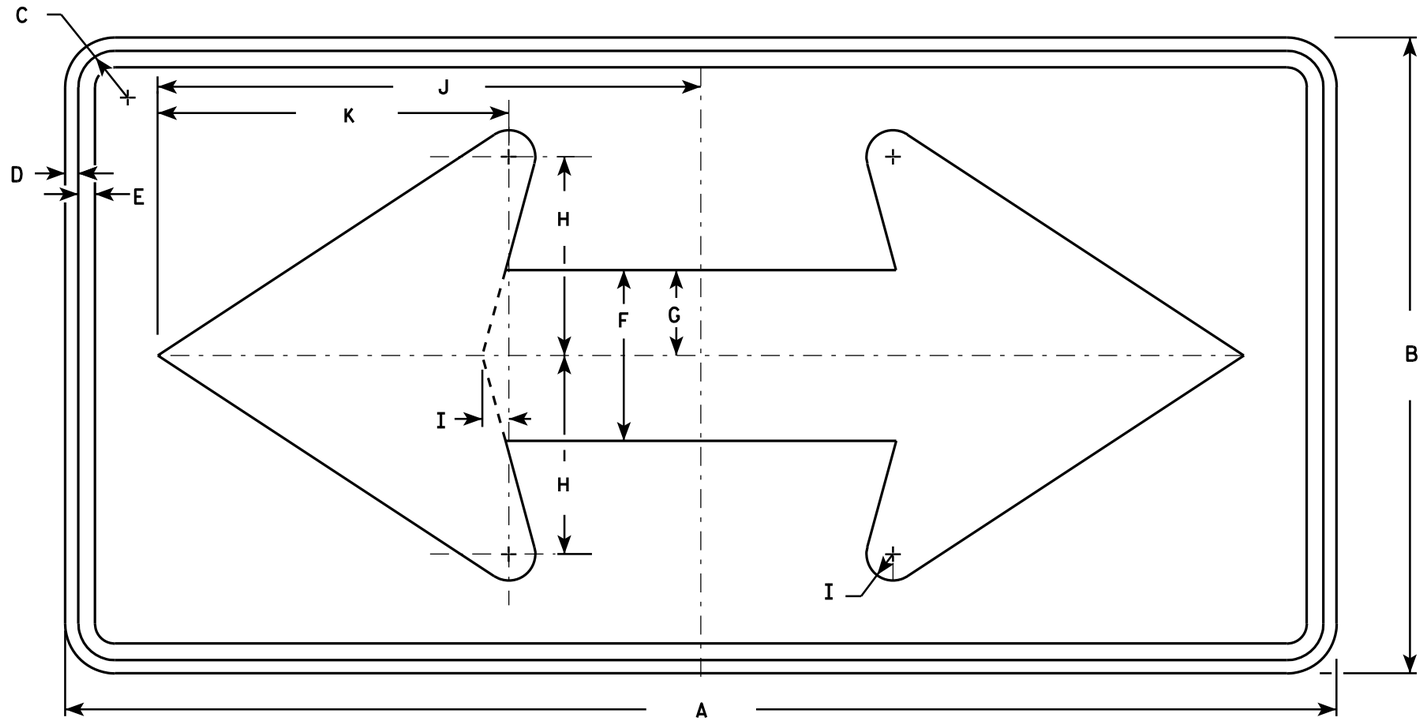
STANDARD SIGN
W1-2

WISCONSIN DEPT OF TRANSPORTATION

APPROVED Matthew R Rauch
for State Traffic Engineer

DATE 5/15/12 PLATE NO. W1-2.10

PROJECT NO:	HWY:	COUNTY:		SHEET NO: 397	E



W1-7

NOTES

1. Sign is Type II - Type F Reflective - reference WIS DOT Standard Specification for HIGHWAY and STRUCTURE CONSTRUCTION latest edition.
2. Color:
   Background - Yellow
   Message - Black
3. Corners may be square or rounded when base material is plywood but borders shall be rounded as shown. When base material is metal, the corners and borders shall be rounded.

SIZE	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	Area sq. ft.
1	36	18	1 1/8	3/8	1/2	5	2 1/2	5 3/4	3/4	15 5/8	10 1/8																4.5
2S	48	24	1 3/8	1/2	5/8	6 1/2	3 1/4	7 1/2	1	20 1/2	13 1/4																8.0
2M	48	24	1 3/8	1/2	5/8	6 1/2	3 1/4	7 1/2	1	20 1/2	13 1/4																8.0
3	60	30	1 3/8	1/2	5/8	8	4	9 1/4	1 1/4	25 3/8	16 1/4																12.5
4	60	30	1 3/8	1/2	5/8	8	4	9 1/4	1 1/4	25 3/8	16 1/4																12.5
5	96	48	2 1/4	3/4	1	13	6 1/2	15	2	41	26 1/2																32.0

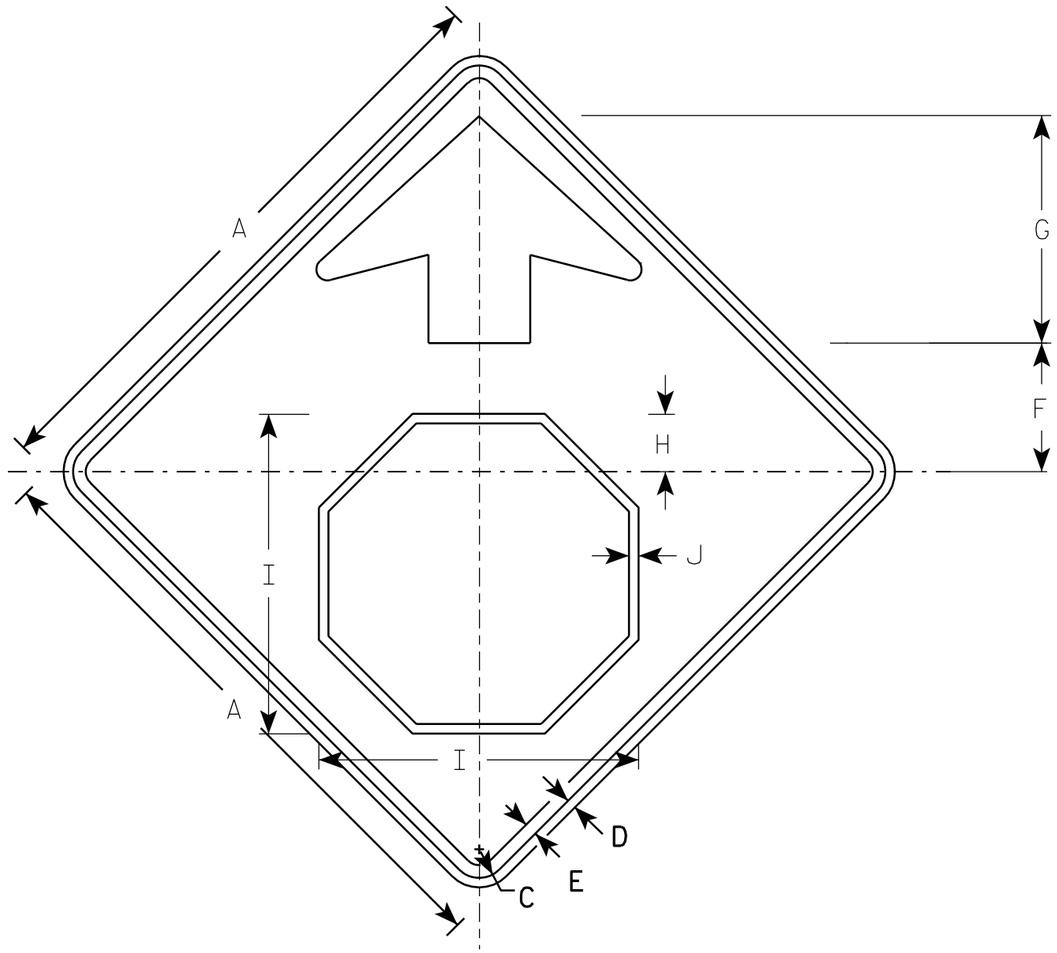
STANDARD SIGN
W1-7

WISCONSIN DEPT OF TRANSPORTATION

APPROVED Matthew R Rauch
for State Traffic Engineer

DATE 6/7/10 PLATE NO. W1-7.7

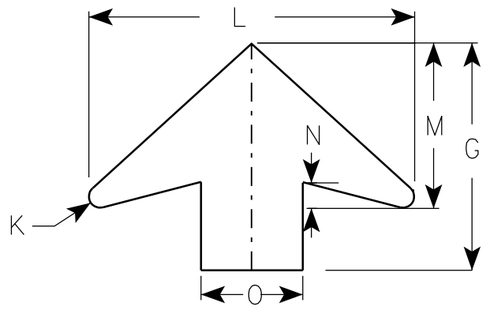
PROJECT NO: | HWY: | COUNTY: | SHEET NO: 398 | E



W3-1

NOTES

1. All Signs Type II - Type F Reflective - reference WIS DOT Standard Specification for HIGHWAY and STRUCTURE CONSTRUCTION latest edition.
2. Color:
   Background - YELLOW
   Arrow & Border - BLACK
   Stop Symbol - WHITE BORDER ON RED BACKGROUND



ARROW DETAIL

SIZE	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	Area sq. ft.
1	30		1 3/8	1/2	5/8	6 1/4	11 1/4	2 7/8	15 3/4	1/2	1/2	16	8	1 1/4	5												6.25
2S	36		1 5/8	5/8	3/4	7 1/2	13 1/2	3 1/2	19	5/8	5/8	19 1/4	9 3/4	1 5/8	6												9.0
2M	36		1 5/8	5/8	3/4	7 1/2	13 1/2	3 1/2	19	5/8	5/8	19 1/4	9 3/4	1 5/8	6												9.0
3	36		1 5/8	5/8	3/4	7 1/2	13 1/2	3 1/2	19	5/8	5/8	19 1/4	9 3/4	1 5/8	6												9.0
4	48		2 1/4	3/4	1	10	17 7/8	4 1/2	25 1/8	3/4	7/8	25 5/8	13	2	8												16.0
5	48		2 1/4	3/4	1	10	17 7/8	4 1/2	25 1/8	3/4	7/8	25 5/8	13	2	8												16.0

STANDARD SIGN
W3-1

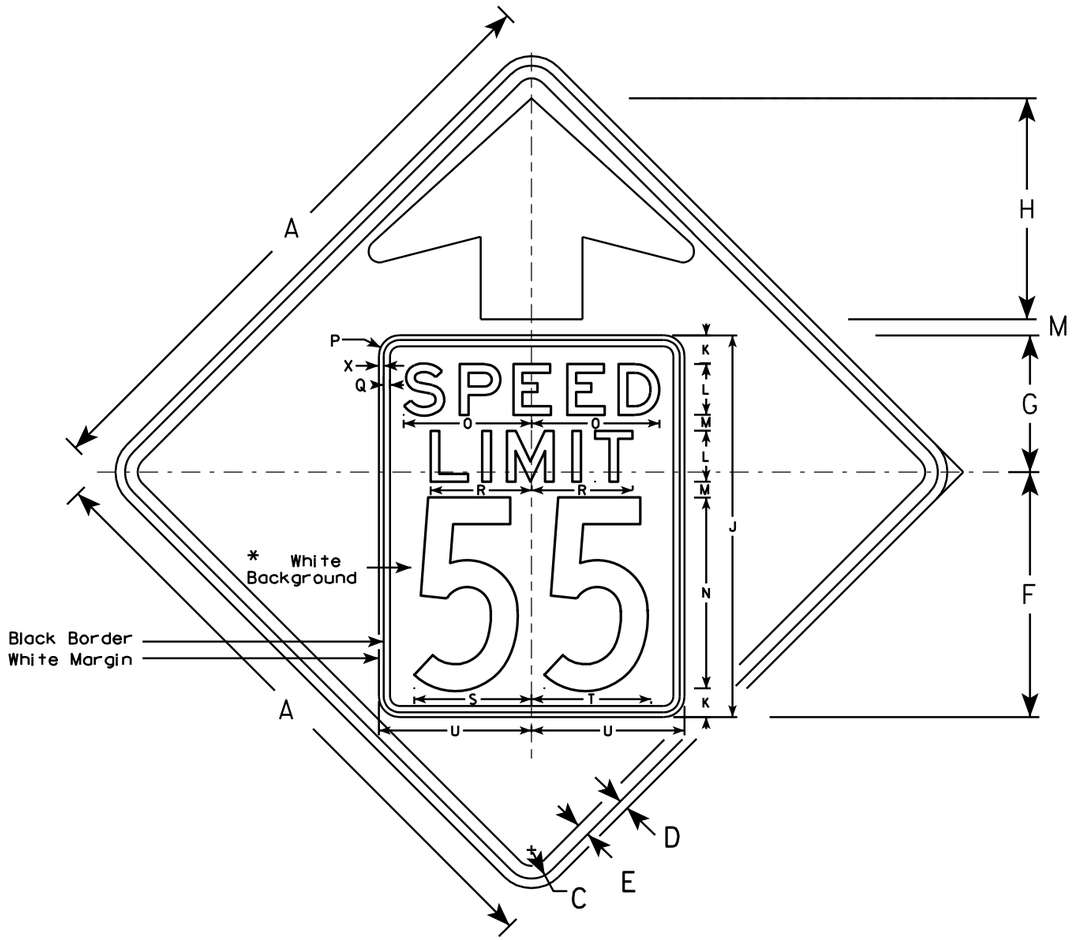
WISCONSIN DEPT OF TRANSPORTATION

APPROVED Matthew R Rauch
for State Traffic Engineer

DATE 6/7/10 PLATE NO. W3-1.12

PROJECT NO:

SHEET NO: 399 E

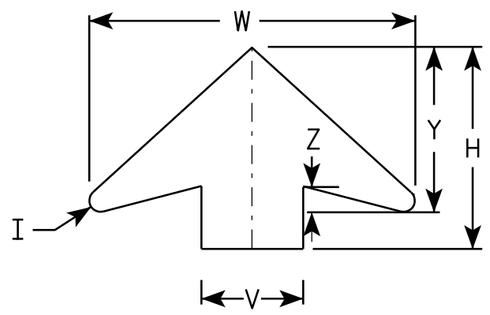


W3-5

NOTES

1. Sign is Type II - Type F Reflective - reference WIS DOT Standard Specification for HIGHWAY and STRUCTURE CONSTRUCTION latest edition.
2. Color: *
   Background - YELLOW*
   Message - BLACK
3. Message Series - C for numbers Series E for wording
4. Substitute appropriate numerals and optically adjust spacing to achieve proper balance

*Speed Limit Sign shall have a White Background



ARROW DETAIL

SIZE	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	Area sq. ft.
1																											
2S	36		1 5/8	5/8	3/4	14 1/2	9 1/2	11 1/2	5/8	24	2	3	1	12	7 1/8	1 1/2	3/8	5 3/4	7 1/4	7 1/8	9	6	19 1/4	3/8	9 3/4	1 5/8	9.0
2M	36		1 5/8	5/8	3/4	14 1/2	9 1/2	11 1/2	5/8	24	2	3	1	12	7 1/8	1 1/2	3/8	5 3/4	7 1/4	7 1/8	9	6	19 1/4	3/8	9 3/4	1 5/8	9.0
3	36		1 5/8	5/8	3/4	14 1/2	9 1/2	11 1/2	5/8	24	2	3	1	12	7 1/8	1 1/2	3/8	5 3/4	7 1/4	7 1/8	9	6	19 1/4	3/8	9 3/4	1 5/8	9.0
4	48		2 1/4	3/4	1	19 1/4	10 3/4	17 3/8	7/8	30	2 1/4	4	1 1/4	15	10	1 5/8	1/2	8	9 1/4	9 3/8	12	8	25 5/8	3/8	13	2	16.0
5	48		2 1/4	3/4	1	19 1/4	10 3/4	17 3/8	7/8	30	2 1/4	4	1 1/4	15	10	1 5/8	1/2	8	9 1/4	9 3/8	12	8	25 5/8	3/8	13	2	16.0

STANDARD SIGN
W3-5

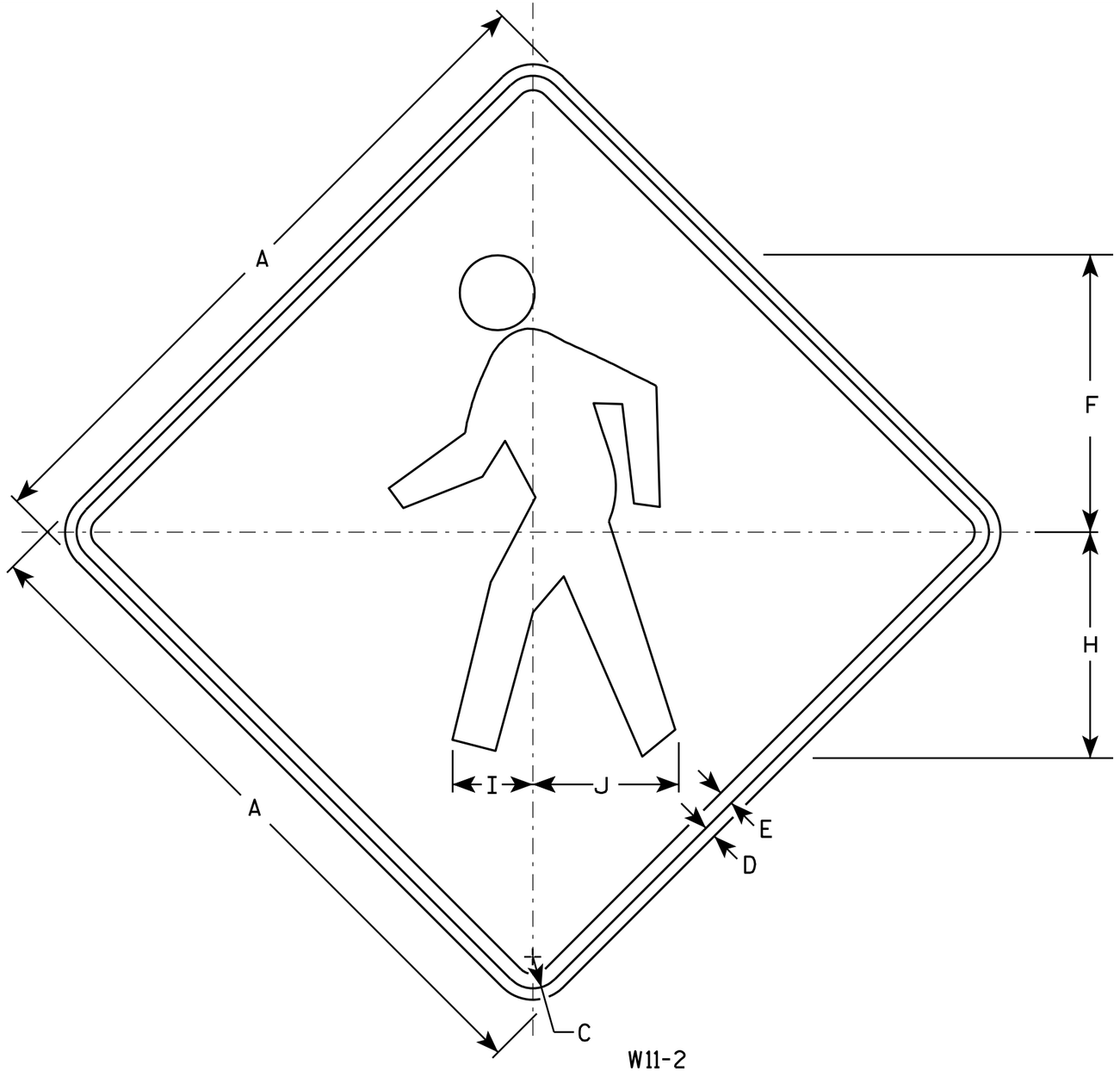
WISCONSIN DEPT OF TRANSPORTATION

APPROVED Matthew R Rauch
for State Traffic Engineer

DATE 5/29/12 PLATE NO. W3-5.5

PROJECT NO:

SHEET NO: 400 E



W11-2

NOTES

1. Sign is Type II - Type F Reflective - reference WIS DOT Standard Specification for HIGHWAY and STRUCTURE CONSTRUCTION latest edition.
2. Color:
   Background - Yellow
   Message - Black
3. Corners may be square or rounded when base material is plywood but borders shall be rounded as shown. When base material is metal, the corners and borders shall be rounded.

SIZE	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	Area sq. ft.
1	24		1 1/8	3/8	1/2	9 3/4		7 7/8	2 7/8	5 1/8																	4.0
2S	30		1 3/8	1/2	5/8	12 1/8		9 7/8	3 1/2	6 3/8																	6.25
2M	36		1 5/8	5/8	3/4	14 1/2		11 7/8	4 1/4	7 5/8																	9.0
3	36		1 5/8	5/8	3/4	14 1/2		11 7/8	4 1/4	7 5/8																	9.0
4	48		2 1/4	3/4	1	19 3/8		15 3/4	5 5/8	10 1/4																	16.0
5																											

STANDARD SIGN
W11-2

WISCONSIN DEPT OF TRANSPORTATION

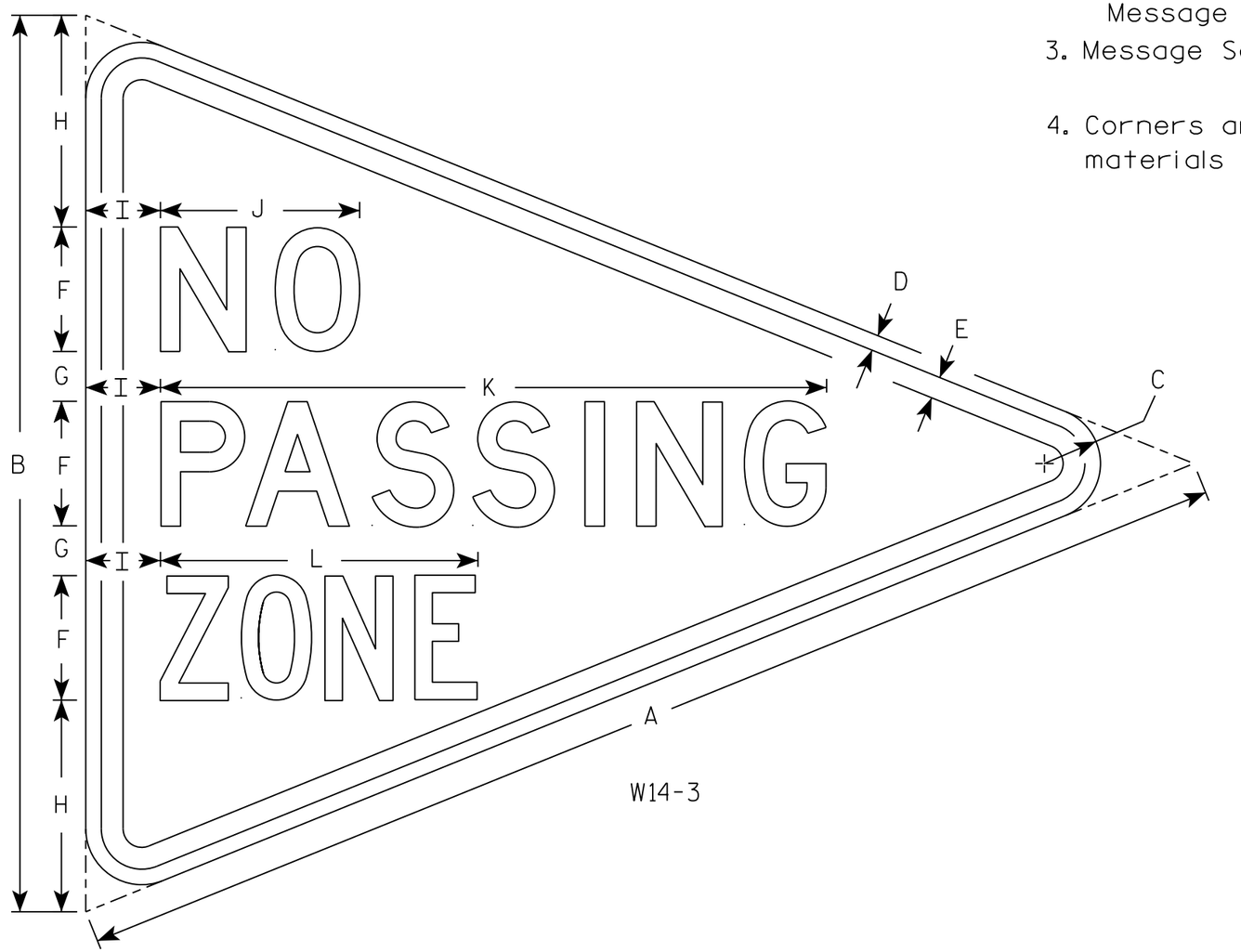
APPROVED Matthew R Rauch
for State Traffic Engineer

DATE 6/7/10 PLATE NO. W11-2.7

PROJECT NO:	HWY:	COUNTY:		SHEET NO: 401	E

NOTES

1. Sign is Type II- Type F Reflective
2. Color:
   Background - Yellow
   Message - Black
3. Message Series - Lines 1 and 2 are Series D.
   Line 3 is series C.
4. Corners and borders shall be rounded on all base materials for this sign.



W14-3

SIZE	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	Area sq. ft.
1																											
2S	48	36	2 1/4	5/8	7/8	5	2	8 1/2	3	8	26 3/4	12 3/4															5.56
2M																											
3																											
4																											
5																											

STANDARD SIGN
W14-3

WISCONSIN DEPT OF TRANSPORTATION

APPROVED Matthew R Rauch
for State Traffic Engineer

DATE 3/21/17 PLATE NO. W14-3.10

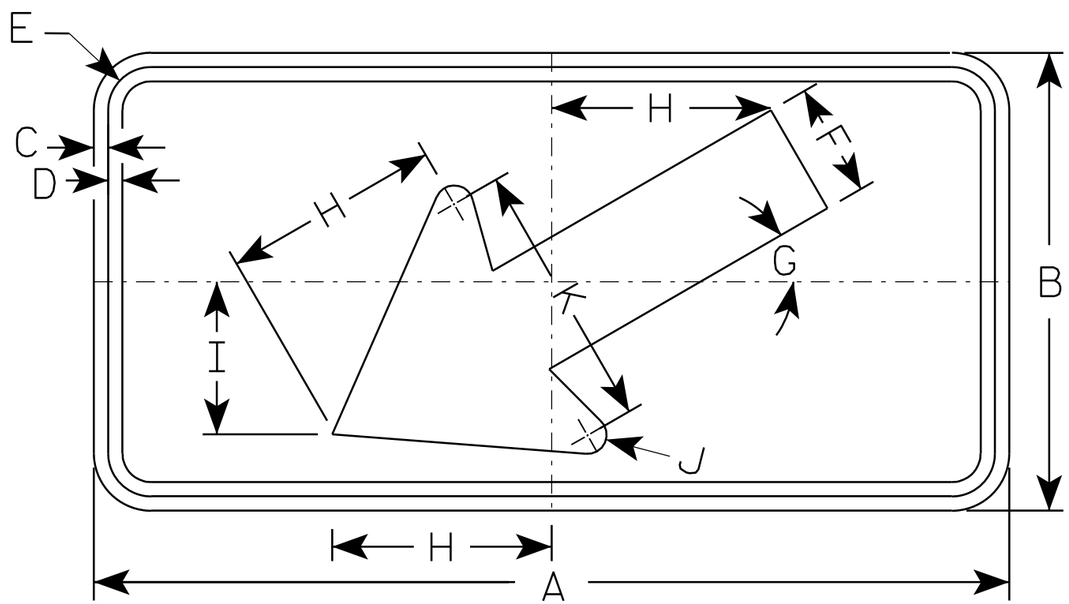
PROJECT NO: | HWY: | COUNTY: | SHEET NO: 402 | E

FILE NAME : C:\CAEfiles\Projects\tr_stdplate\W143.DGN PLOT DATE : 21-MAR-2017 08:48 PLOT BY : $$...plotuser...$$ PLOT NAME : PLOT SCALE : 5.650195:1.000000

WISDOT/CADDS SHEET 42

7

7



W16-7L

NOTES

1. Sign is Type II - Type F Reflective - reference WIS DOT Standard Specification for HIGHWAY and STRUCTURE CONSTRUCTION latest edition.
2. Color:
   Background - Yellow
   Message - Black
3. Corners may be square or rounded when base material is plywood but borders shall be rounded as shown. When base material is metal, the corners and borders shall be rounded.
4. W16-7R is the same as W16-L except the arrow is reversed along the vertical centerline.

SIZE	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	Area sq. ft.
1																											
2S	24	12	3/8	3/8	1 1/8	3	30°	5 3/4	4	1/2	7																2.0
2M	30	18	3/8	1/2	1 1/8	4 1/2	30°	8 1/2	6	5/8	10 1/4																3.75
3	30	18	3/8	1/2	1 1/8	4 1/2	30°	8 1/2	6	5/8	10 1/4																3.75
4																											8
5																											8

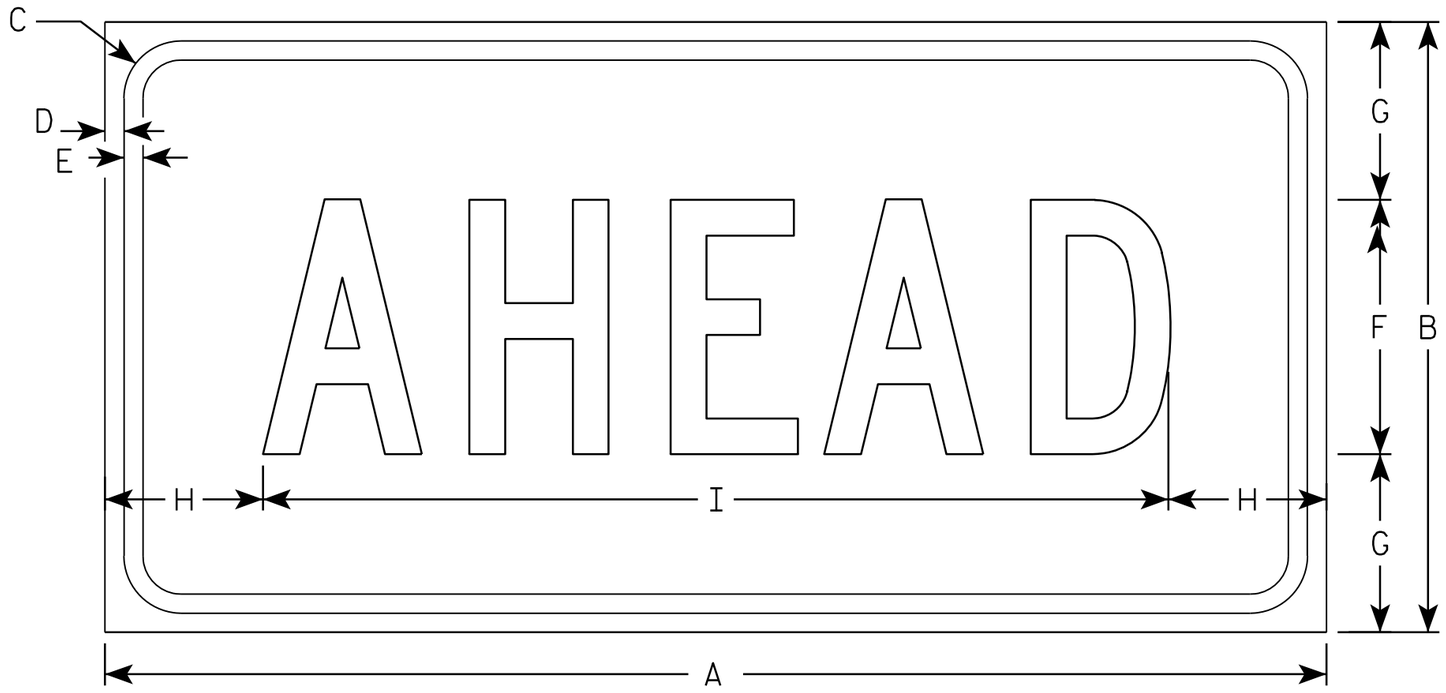
STANDARD SIGN
W16-7

WISCONSIN DEPT OF TRANSPORTATION

APPROVED Matthew R Rauch
for State Traffic Engineer

DATE 11/02/10 PLATE NO. W16-7.5

PROJECT NO:	HWY:	COUNTY:		SHEET NO: 403	E



W16-9P

NOTES

1. Sign is Type II - Type F Reflective - reference WIS DOT Standard Specification for HIGHWAY and STRUCTURE CONSTRUCTION latest edition.
2. Color:
   Background - Yellow
   Message - Black
3. Message Series - C
4. Corners may be square or rounded when base material is plywood but borders shall be rounded as shown. When base material is metal, the corners and borders shall be rounded.

SIZE	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	Area sq. ft.
1																											
2S	24	12	1 1/8	3/8	3/8	5	3 1/2	3 1/8	17 3/4																		2.0
2M	30	18	1 1/8	3/8	1/2	7	5 1/2	2 3/4	24 1/2																		3.75
3	30	18	1 1/8	3/8	1/2	7	3 1/2	2 3/4	24 1/2																		3.75
4	48	24	1 3/8	1/2	5/8	10	7	6 1/8	35 3/4																		8.0
5																											

STANDARD SIGN
W16-9P

WISCONSIN DEPT OF TRANSPORTATION

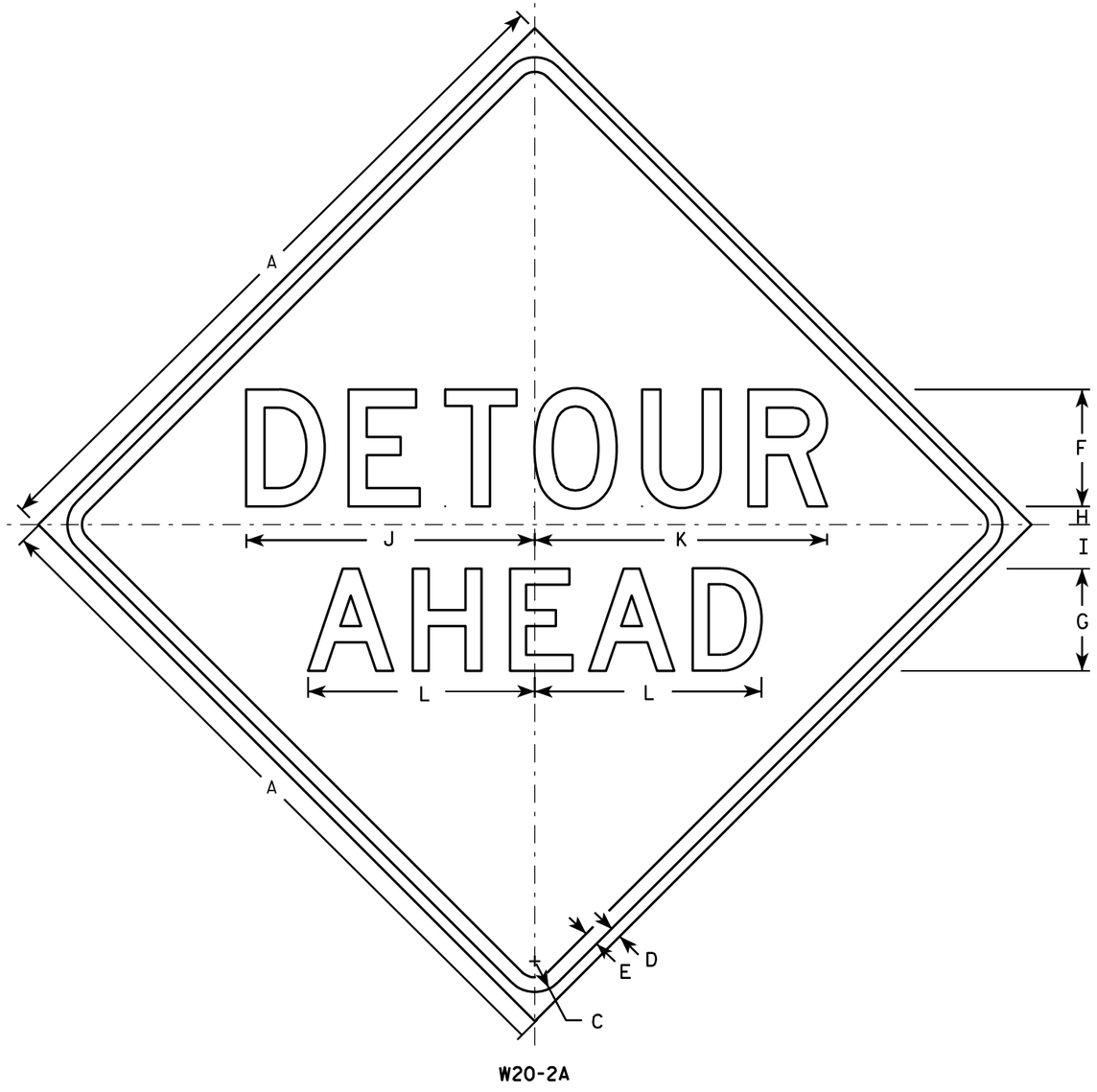
APPROVED Matthew R Rauch
for State Traffic Engineer

DATE 12/28/10 PLATE NO. W16-9P.6

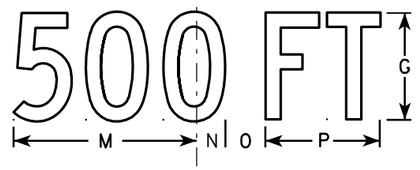
PROJECT NO: | HWY: | COUNTY: | SHEET NO: 404 | E

7

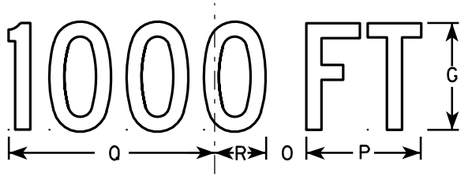
FILE NAME : C:\Users\PROJECTS\tr_stdplate\W169P.DGN PLOT DATE : 28-DEC-2010 13:39 PLOT BY : dotsja PLOT NAME : PLOT SCALE : 2.979524:1.000000
WISDOT/CADDS SHEET 42



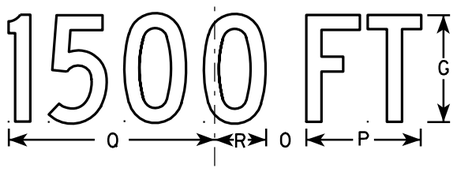
W20-2A



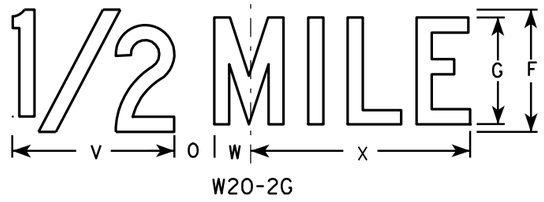
W20-2D



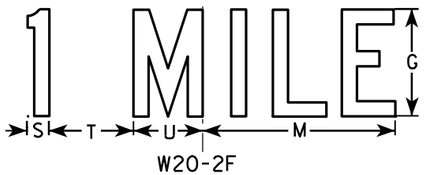
W20-2C



W20-2B



W20-2G



W20-2F

NOTES

1. Sign is Type II - Type F Reflective - reference WIS DOT Standard Specification for HIGHWAY and STRUCTURE CONSTRUCTION latest edition.
2. Color:
   Background - Orange
   Message - Black
3. Message Series - See note 5
4. Corners may be square or rounded when base material is plywood but borders shall be rounded as shown. When base material is metal, the corners and borders shall be rounded.
5. Line 1 is Series D.
   Line 2 is Series D for AHEAD and Series C for all other distances.

SIZE	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	Area sq. ft.
1	36		1 5/8	5/8	3/4	6	5	1	2 1/4	14 3/4	15	11 5/8	9	1 3/8	1 7/8	5 5/8	10 1/8	2 1/2	1 1/8	4 1/2	3 1/2	8	1 3/4	10 3/4			9.0
2S	48		2 1/4	3/4	1	8	7	1 1/4	3	19 3/4	20	15 1/2	12	1 7/8	2 5/8	7 1/2	13 1/2	3 3/8	1 1/2	6	4 5/8	10 5/8	2 3/8	14 3/8			16.0
2M	48		2 1/4	3/4	1	8	7	1 1/4	3	19 3/4	20	15 1/2	12	1 7/8	2 5/8	7 1/2	13 1/2	3 3/8	1 1/2	6	4 5/8	10 5/8	2 3/8	14 3/8			16.0
3	48		2 1/4	3/4	1	8	7	1 1/4	3	19 3/4	20	15 1/2	12	1 7/8	2 5/8	7 1/2	13 1/2	3 3/8	1 1/2	6	4 5/8	10 5/8	2 3/8	14 3/8			16.0
4	48		2 1/4	3/4	1	8	7	1 1/4	3	19 3/4	20	15 1/2	12	1 7/8	2 5/8	7 1/2	13 1/2	3 3/8	1 1/2	6	4 5/8	10 5/8	2 3/8	14 3/8			16.0
5	48		2 1/4	3/4	1	8	7	1 1/4	3	19 3/4	20	15 1/2	12	1 7/8	2 5/8	7 1/2	13 1/2	3 3/8	1 1/2	6	4 5/8	10 5/8	2 3/8	14 3/8			16.0

STANDARD SIGN
W20-2A,B,C,D,F & G

WISCONSIN DEPT OF TRANSPORTATION

APPROVED Matthew R Rauch
for State Traffic Engineer

DATE 3/18/11 PLATE NO. W20-2.6

PROJECT NO:	HWY:	COUNTY:		SHEET NO: 405	E

Notes:		
1 - Cut	Cut includes Salvaged/Unusable Pavement material	
3 - Fill	Does not include Unusable Pavement Exc volume	
5 - Expanded EBS	Will be backfilled with Select Crushed Material	Note 5 - Select one based on input dialog selection
8 - Mass Ordinate	EBS to be backfilled with Select Crushed Material: [(Cut) - ((Fill - Expanded Rock) * Fill Factor))]	Marsh and EBS are not usable outside the 1:1 slopes

STATION	Real Station	Distance	AREA (SF)				Incremental Vol (CY) (Unadjusted)			Cumulative Vol (CY)			
			Cut	Salvaged/Unusable Pavement Material	Fill	Rock Exc	Cut Note 1	Fill Note 3	Rock Exc	Expanded Fill 1.25	Expanded Rock 1.10	Expanded EBS Backfill 1.30 Note 5	Mass Ordinate Note 8
21+25.100	2125.10	0.00	13.64	0.00	7.58	0.00	0	0	0	0	0	0	0.00
21+50.000	2150.00	24.90	27.51	0.00	4.93	0.00	19	6	0	7	0	0	11.76
22+00.000	2200.00	50.00	20.88	0.00	98.02	0.00	45	95	0	126	0	0	-62.59
22+50.000	2250.00	50.00	31.18	0.00	97.64	0.00	48	181	0	353	0	0	-240.84
23+00.000	2300.00	50.00	32.15	0.00	52.35	0.00	59	139	0	526	0	0	-355.80
23+50.000	2350.00	50.00	40.23	0.00	15.86	0.00	67	63	0	605	0	0	-367.73
24+00.000	2400.00	50.00	46.87	0.00	0.05	0.00	81	15	0	624	0	0	-305.50
24+50.000	2450.00	50.00	51.96	0.00	0.02	0.00	92	0	0	624	0	0	-214.07
24+75.000	2475.00	25.00	47.67	0.00	0.02	0.00	46	0	0	624	0	0	-167.97
25+00.000	2500.00	25.00	19.69	0.00	1.31	0.00	31	1	0	625	0	0	-137.55
25+50.000	2550.00	50.00	12.04	0.00	23.65	0.00	29	23	0	654	0	0	-137.06
26+00.000	2600.00	50.00	10.89	0.00	62.14	0.00	21	79	0	753	0	0	-215.12
26+50.000	2650.00	50.00	58.36	0.00	87.92	0.00	64	139	0	927	0	0	-324.68
26+64.546	2664.55	14.55	88.54	0.00	91.59	0.00	40	48	0	987	0	0	-345.56
27+00.000	2700.00	35.45	62.79	0.00	67.6	0.00	99	105	0	1,118	0	0	-376.85
27+50.000	2750.00	50.00	33.51	0.00	36.32	0.00	89	96	0	1,238	0	0	-407.96
28+00.000	2800.00	50.00	45.03	0.00	15.63	0.00	73	48	0	1,298	0	0	-395.36
28+50.000	2850.00	50.00	60.81	0.00	5.09	0.00	98	19	0	1,322	0	0	-321.34
29+00.000	2900.00	50.00	69.79	0.00	3.45	0.00	121	8	0	1,332	0	0	-210.30
29+50.000	2950.00	50.00	66.44	0.00	4.79	0.00	126	8	0	1,341	0	0	-93.70
30+00.000	3000.00	50.00	43.12	0.00	5.32	0.00	101	9	0	1,353	0	0	-3.96
30+50.000	3050.00	50.00	26.03	0.00	6.29	0.00	64	11	0	1,367	0	0	46.63
30+95.000	3095.00	45.00	58.45	0.00	6.15	0.00	70	10	0	1,380	0	0	104.07
31+00.000	3100.00	5.00	113.16	0.00	10.41	0.00	16	2	0	1,381	0	0	118.05
31+50.000	3150.00	50.00	153.35	0.00	0	0.00	247	10	0	1,393	0	0	352.77
32+00.000	3200.00	50.00	189.34	0.00	2.95	0.00	317	3	0	1,397	0	0	666.66
32+50.000	3250.00	50.00	258.33	0.00	0.9	0.00	415	4	0	1,401	0	0	1,076.71
33+00.000	3300.00	50.00	398.99	0.00	0	0.00	609	1	0	1,402	0	0	1,684.30
33+50.000	3350.00	50.00	509.85	0.00	0	0.00	842	0	0	1,402	0	0	2,525.82
34+00.000	3400.00	50.00	574.75	0.00	0	0.00	1,004	0	0	1,402	0	0	3,530.08
34+50.000	3450.00	50.00	542.59	0.00	0	0.00	1,035	0	0	1,402	0	0	4,564.65
35+00.000	3500.00	50.00	488.84	0.00	0	0.00	955	0	0	1,402	0	0	5,519.68
35+50.000	3550.00	50.00	392.85	0.00	0	0.00	816	0	0	1,402	0	0	6,336.06
36+00.000	3600.00	50.00	316.35	0.00	0	0.00	657	0	0	1,402	0	0	6,992.73
36+50.000	3650.00	50.00	261.07	0.00	0	0.00	535	0	0	1,402	0	0	7,527.37
37+00.000	3700.00	50.00	224.93	0.00	0	0.00	450	0	0	1,402	0	0	7,977.37
37+50.000	3750.00	50.00	203.33	0.00	0	0.00	397	0	0	1,402	0	0	8,373.91
38+00.000	3800.00	50.00	155.26	0.00	0	0.00	332	0	0	1,402	0	0	8,705.94
38+10.000	3810.00	10.00	149.29	0.00	0	0.00	56	0	0	1,402	0	0	8,762.34
38+15.000	3815.00	5.00	146.16	0.00	0	0.00	27	0	0	1,402	0	0	8,789.69
38+50.000	3850.00	35.00	129.8	0.00	5.58	0.00	179	4	0	1,407	0	0	8,964.04
39+00.000	3900.00	50.00	111.75	0.00	22.37	0.00	224	26	0	1,439	0	0	9,155.34
39+50.000	3950.00	50.00	106.94	0.00	53.66	0.00	202	70	0	1,527	0	0	9,269.84
40+00.000	4000.00	50.00	91.09	0.00	76.43	0.00	183	120	0	1,678	0	0	9,302.63
40+50.000	4050.00	50.00	89.9	0.00	61.55	0.00	168	128	0	1,838	0	0	9,310.51
40+76.009	4076.01	26.01	86.36	0.00	77.29	0.00	85	67	0	1,921	0	0	9,311.82
41+00.000	4100.00	23.99	84.03	0.00	72.61	0.00	76	67	0	2,004	0	0	9,304.27
41+50.000	4150.00	50.00	87.02	0.00	87.5	0.00	158	148	0	2,190	0	0	9,277.34
42+00.000	4200.00	50.00	87.44	0.00	72.53	0.00	162	148	0	2,375	0	0	9,253.66
42+50.000	4250.00	50.00	108.12	0.00	57.54	0.00	181	120	0	2,525	0	0	9,284.19
43+00.000	4300.00	50.00	253	0.00	2.96	0.00	334	56	0	2,595	0	0	9,548.54

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STATION	Real Station	Distance	AREA (SF) Cut	AREA (SF) Salvaged/Unusable Pavement Material	AREA (SF) Fill	AREA (SF) Rock Exc	Incremental Vol (CY) (Unadjusted) Cut Note 1	Incremental Vol (CY) (Unadjusted) Fill Note 3	Incremental Vol (CY) (Unadjusted) Rock Exc	Cumulative Vol (CY) Expanded Fill 1.25	Expanded Rock 1.10	Expanded EBS Backfill 1.30 Note 5	Mass Ordinate Note 8
43+50.000	4350.00	50.00	278.27	0.00	13.51	0.00	492	15	0	2,615	0	0	10,021.39
44+00.000	4400.00	50.00	231.65	0.00	3.79	0.00	472	16	0	2,635	0	0	10,473.52
44+50.000	4450.00	50.00	208.22	0.00	5.16	0.00	407	8	0	2,645	0	0	10,870.44
45+00.000	4500.00	50.00	173.44	0.00	6.68	0.00	353	11	0	2,659	0	0	11,210.13
45+45.000	4545.00	45.00	114.69	0.00	6.11	0.00	240	11	0	2,672	0	0	11,436.91
45+50.000	4550.00	5.00	110.69	0.00	6.45	0.00	21	1	0	2,673	0	0	11,456.33
46+00.000	4600.00	50.00	80.5	0.00	20.41	0.00	177	25	0	2,704	0	0	11,602.27
46+50.000	4650.00	50.00	70.84	0.00	57.63	0.00	140	72	0	2,795	0	0	11,652.07
47+00.000	4700.00	50.00	65.61	0.00	68.16	0.00	126	116	0	2,940	0	0	11,632.83
47+50.000	4750.00	50.00	58.65	0.00	8.07	0.00	115	71	0	3,029	0	0	11,659.65
48+00.000	4800.00	50.00	72.74	0.00	5.62	0.00	122	13	0	3,044	0	0	11,765.47
48+50.000	4850.00	50.00	111.41	0.00	1.57	0.00	171	7	0	3,053	0	0	11,927.65
48+80.000	4880.00	30.00	110.13	0.00	1.3	0.00	123	2	0	3,055	0	0	12,048.74
49+00.000	4900.00	20.00	104.32	0.00	1.94	0.00	79	1	0	3,056	0	0	12,126.66
49+50.000	4950.00	50.00	78.15	0.00	0.68	0.00	169	2	0	3,059	0	0	12,292.58
50+00.000	5000.00	50.00	89.73	0.00	0.45	0.00	155	1	0	3,061	0	0	12,446.72
50+50.000	5050.00	50.00	109.63	0.00	0	0.00	185	0	0	3,061	0	0	12,630.79
51+00.000	5100.00	50.00	133.21	0.00	0	0.00	225	0	0	3,061	0	0	12,855.64
51+50.000	5150.00	50.00	150.34	0.00	0	0.00	263	0	0	3,061	0	0	13,118.19
52+00.000	5200.00	50.00	187.17	0.00	0.6	0.00	313	1	0	3,062	0	0	13,430.01
52+50.000	5250.00	50.00	241.85	0.00	0.1	0.00	397	1	0	3,063	0	0	13,826.44
52+60.057	5260.06	10.06	264	0.00	0.22	0.00	94	0	0	3,063	0	0	13,920.60
53+00.000	5300.00	39.94	294.8	0.00	2.08	0.00	413	2	0	3,065	0	0	14,331.78
53+50.000	5350.00	50.00	307.46	0.00	6.75	0.00	558	8	0	3,075	0	0	14,879.21
54+00.000	5400.00	50.00	260.53	0.00	4.93	0.00	526	11	0	3,089	0	0	15,391.61
54+50.000	5450.00	50.00	177.28	0.00	7.56	0.00	405	12	0	3,103	0	0	15,782.53
55+00.000	5500.00	50.00	100.12	0.00	5.08	0.00	257	12	0	3,118	0	0	16,024.75
55+50.000	5550.00	50.00	77.16	0.00	2.83	0.00	164	7	0	3,127	0	0	16,179.74
55+68.000	5568.00	18.00	83.88	0.00	11.2	0.00	54	5	0	3,133	0	0	16,227.58
56+00.000	5600.00	32.00	58.15	0.00	61.31	0.00	84	43	0	3,186	0	0	16,258.03
56+50.000	5650.00	50.00	54.53	0.00	174	0.00	104	218	0	3,459	0	0	16,090.02
57+00.000	5700.00	50.00	50.59	0.00	255.5	0.00	97	398	0	3,956	0	0	15,690.24
57+43.990	5743.99	43.99	60.8	0.00	334.72	0.00	91	481	0	4,557	0	0	15,179.97
57+50.000	5750.00	6.01	61.22	0.00	362.22	0.00	14	78	0	4,654	0	0	15,096.59
58+00.000	5800.00	50.00	61.05	0.00	294.63	0.00	113	608	0	5,414	0	0	14,449.56
58+50.000	5850.00	50.00	70.1	0.00	137.46	0.00	121	400	0	5,914	0	0	14,070.89
59+00.000	5900.00	50.00	81.61	0.00	23.35	0.00	140	149	0	6,100	0	0	14,025.24
59+27.780	5927.78	27.78	110.99	0.00	0	0.00	99	12	0	6,115	0	0	14,109.31
59+50.000	5950.00	22.22	130.61	0.00	0	0.00	99	0	0	6,115	0	0	14,208.72
59+79.990	5979.99	29.99	191.52	0.00	0.64	0.00	179	0	0	6,116	0	0	14,387.18
59+85.000	5,985.00	5.01	193	0.00	0.95	0.00	36	0	0	6,116	0	0	14,422.63
60+00.000	6,000.00	15.00	198	0.00	1.50	0.00	108	1	0	6,117	0	0	14,530.25
60+50.000	6,050.00	50.00	339	0.00	3.35	0.00	497	4	0	6,122	0	0	15,021.79
61+00.000	6,100.00	50.00	424	0.00	3.09	0.00	706	6	0	6,130	0	0	15,720.78
61+50.000	6,150.00	50.00	463	0.00	3.47	0.00	822	6	0	6,137	0	0	16,534.91
62+00.000	6,200.00	50.00	400	0.00	4.77	0.00	800	8	0	6,147	0	0	17,324.87
62+50.000	6,250.00	50.00	303	0.00	1.37	0.00	651	6	0	6,154	0	0	17,968.96
63+00.000	6,300.00	50.00	217	0.00	1.86	0.00	482	3	0	6,158	0	0	18,447.43
63+50.000	6,350.00	50.00	170	0.00	2.51	0.00	359	4	0	6,163	0	0	18,800.98
64+00.000	6,400.00	50.00	124	0.00	23.89	0.00	272	24	0	6,193	0	0	19,042.37
64+50.000	6,450.00	50.00	82	0.00	62.01	0.00	190	80	0	6,293	0	0	19,133.13
65+00.000	6,500.00	50.00	77	0.00	107.08	0.00	147	157	0	6,489	0	0	19,084.40
65+50.000	6,550.00	50.00	83	0.00	143.23	0.00	149	232	0	6,778	0	0	18,943.24
66+00.000	6,600.00	50.00	95	0.00	419.81	0.00	165	521	0	7,430	0	0	18,456.68
66+50.000	6,650.00	50.00	107	0.00	487.71	0.00	188	840	0	8,480	0	0	17,593.87
66+61.642	6,661.64	11.64	216	0.00	545.26	0.00	70	223	0	8,759	0	0	17,385.26
67+00.000	6,700.00	38.36	148	0.00	337.82	0.00	258	627	0	9,543	0	0	16,859.54
67+50.000	6,750.00	50.00	79	0.00	132.37	0.00	210	435	0	10,087	0	0	16,524.98
68+00.000	6,800.00	50.00	80	0.00	19.68	0.00	147	141	0	10,263	0	0	16,495.95
68+50.000	6,850.00	50.00	150	0.00	3.17	0.00	213	21	0	10,289	0	0	16,682.91
69+00.000	6,900.00	50.00	245	0.00	1.80	0.00	367	5	0	10,295	0	0	17,043.73
69+50.000	6,950.00	50.00	292	0.00	0.00	0.00	497	2	0	10,297	0	0	17,538.95
70+00.000	7,000.00	50.00	283	0.00	0.00	0.00	532	0	0	10,297	0	0	18,071.43
70+50.000	7050.00	50.00	227	0.00	0.00	0.00	473	0	0	10,297	0	0	18,544.38
71+00.000	7100.00	50.00	145	0.00	13.95	0.00	345	13	0	10,313	0	0	18,873.32
71+50.000	7150.00	50.00	107	0.00	46.01	0.00	233	56	0	10,383	0	0	19,037.39
72+00.000	7200.00	50.00	95	0.00	64.86	0.00	187	103	0	10,511	0	0	19,095.78
72+50.000	7250.00	50.00	84	0.00	54.56	0.00	166	111	0	10,649	0	0	19,123.17
73+00.000	7300.00	50.00	67	0.00	39.85	0.00	140	87	0	10,759	0	0	19,153.47

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STATION	Real Station	Distance	AREA (SF) Cut	AREA (SF) Salvaged/Unusable Pavement Material	AREA (SF) Fill	AREA (SF) Rock Exc	Incremental Vol (CY) (Unadjusted) Cut Note 1	Incremental Vol (CY) (Unadjusted) Fill Note 3	Incremental Vol (CY) (Unadjusted) Rock Exc	Cumulative Vol (CY) Expanded Fill 1.25	Expanded Rock 1.10	Expanded EBS Backfill 1.30 Note 5	Mass Ordinate Note 8
73+50.000	7350.00	50.00	56	0.00	26.90	0.00	114	62	0	10,836	0	0	19,190.00
74+00.000	7400.00	50.00	49	0.00	53.91	0.00	98	75	0	10,929	0	0	19,194.10
74+50.000	7450.00	50.00	53	0.00	25.03	0.00	94	73	0	11,021	0	0	19,197.00
74+53.790	7453.79	3.79	53	0.00	22.44	0.00	7	3	0	11,025	0	0	19,200.25
74+75.000	7475.00	21.21	59	0.00	8.45	0.00	44	12	0	11,040	0	0	19,229.26
75+00.000	7500.00	25.00	48	0.00	4.27	0.00	50	6	0	11,047	0	0	19,271.62
75+50.000	7550.00	50.00	70	0.00	1.49	0.00	109	5	0	11,054	0	0	19,374.23
76+00.000	7600.00	50.00	75	0.00	6.34	0.00	134	7	0	11,063	0	0	19,499.12
76+50.000	7650.00	50.00	24	0.00	18.87	0.00	91	23	0	11,092	0	0	19,561.43
76+60.000	7660.00	10.00	21	0.00	37.12	0.00	8	10	0	11,105	0	0	19,556.77
77+00.000	7700.00	40.00	39	0.00	149.84	0.00	45	138	0	11,278	0	0	19,428.26
77+50.000	7750.00	50.00	25	0.00	304.81	0.00	59	421	0	11,805	0	0	18,961.39
77+87.780	7787.78	37.78	51	0.00	468.96	0.00	53	541	0	12,481	0	0	18,337.67
78+00.000	7800.00	12.22	68	0.00	525.18	0.00	27	225	0	12,763	0	0	18,083.48
78+04.943	7804.94	4.94	72	0.00	562.30	0.00	13	99	0	12,887	0	0	17,971.97
78+50.000	7850.00	45.06	118	0.00	501.10	0.00	159	887	0	13,996	0	0	17,021.39
78+64.000	7864.00	14.00	87	0.00	425.78	0.00	53	240	0	14,296	0	0	16,774.27
79+00.000	7900.00	36.00	38	0.00	331.55	0.00	83	505	0	14,928	0	0	16,226.52
79+50.000	7950.00	50.00	28	0.00	273.83	0.00	60	561	0	15,628	0	0	15,586.30
80+00.000	8000.00	50.00	26	0.00	189.46	0.00	49	429	0	16,164	0	0	15,099.44
80+50.000	8050.00	50.00	30	0.00	165.35	0.00	51	329	0	16,575	0	0	14,740.07
81+00.000	8100.00	50.00	41	0.00	113.68	0.00	65	258	0	16,898	0	0	14,482.48
81+50.000	8150.00	50.00	63	0.00	72.84	0.00	96	173	0	17,114	0	0	14,362.75
82+00.000	8200.00	50.00	121	0.00	0.00	0.00	170	67	0	17,198	0	0	14,448.84
82+50.000	8250.00	50.00	282	0.00	0.00	0.00	373	0	0	17,198	0	0	14,821.73
83+00.000	8300.00	50.00	402	0.00	0.00	0.00	633	0	0	17,198	0	0	15,454.44
83+50.000	8350.00	50.00	458	0.00	0.00	0.00	796	0	0	17,198	0	0	16,250.17
84+00.000	8400.00	50.00	487	0.00	0.00	0.00	875	0	0	17,198	0	0	17,125.16
84+50.000	8450.00	50.00	451	0.00	0.00	0.00	869	0	0	17,198	0	0	17,994.12
85+00.000	8500.00	50.00	390	0.00	0.00	0.00	779	0	0	17,198	0	0	18,772.67
85+50.000	8550.00	50.00	306	0.00	0.00	0.00	644	0	0	17,198	0	0	19,416.59
86+00.000	8600.00	50.00	266	0.00	0.77	0.00	530	1	0	17,199	0	0	19,945.32
86+50.000	8650.00	50.00	266	0.00	0.20	0.00	493	1	0	17,200	0	0	20,436.97
87+00.000	8700.00	50.00	259	0.00	0.00	0.00	486	0	0	17,200	0	0	20,922.72
87+50.000	8750.00	50.00	229	0.00	0.67	0.00	452	1	0	17,201	0	0	21,374.12
88+00.000	8800.00	50.00	201	0.00	4.54	0.00	399	5	0	17,207	0	0	21,766.88
88+50.000	8850.00	50.00	202	0.00	5.91	0.00	373	10	0	17,219	0	0	22,127.75
89+00.000	8900.00	50.00	246	0.00	6.83	0.00	415	12	0	17,234	0	0	22,527.85
89+50.000	8950.00	50.00	240	0.00	10.54	0.00	450	16	0	17,254	0	0	22,957.99
89+64.970	8964.97	14.97	236	0.00	11.14	0.00	132	6	0	17,262	0	0	23,082.28
89+65.000	8965.00	0.03	177.00	0.00	6.01	0.00	0	0	0	17,262	0	0	23,082.50
90+00.000	9000.00	35.00	134.59	0.00	10.55	0.00	202	11	0	17,275	0	0	23,271.04
90+50.000	9050.00	50.00	64.89	0.00	5.05	0.00	185	14	0	17,293	0	0	23,437.69
91+00.000	9100.00	50.00	8.51	0.00	38.68	0.00	68	40	0	17,344	0	0	23,455.04
91+50.000	9150.00	50.00	20.70	0.00	61.08	0.00	27	92	0	17,459	0	0	23,366.62
92+00.000	9200.00	50.00	29.63	0.00	125.00	0.00	47	172	0	17,675	0	0	23,197.85
92+50.000	9250.00	50.00	46.77	0.00	135.21	0.00	71	241	0	17,976	0	0	22,967.42
92+66.730	9266.73	16.73	54.96	0.00	222.26	0.00	32	111	0	18,114	0	0	22,860.51
93+00.000	9300.00	33.27	32.76	0.00	108.41	0.00	54	204	0	18,369	0	0	22,659.89
93+50.000	9350.00	50.00	43.58	0.00	101.43	0.00	71	194	0	18,612	0	0	22,487.70
94+00.000	9400.00	50.00	42.84	0.00	80.78	0.00	80	169	0	18,823	0	0	22,356.83
94+39.000	9439.00	39.00	76.62	0.00	66.83	0.00	86	107	0	18,956	0	0	22,309.85
94+50.000	9450.00	11.00	66.60	0.00	61.11	0.00	29	26	0	18,989	0	0	22,306.45
95+00.000	9500.00	50.00	69.91	0.00	28.39	0.00	126	83	0	19,092	0	0	22,329.26
95+50.000	9550.00	50.00	93.21	0.00	14.99	0.00	151	40	0	19,142	0	0	22,430.08
96+00.000	9600.00	50.00	97.84	0.00	9.34	0.00	177	23	0	19,171	0	0	22,578.82
96+50.000	9650.00	50.00	75.18	0.00	9.63	0.00	160	18	0	19,192	0	0	22,717.07
97+00.000	9700.00	50.00	61.67	0.00	8.22	0.00	127	17	0	19,213	0	0	22,823.12
97+50.000	9750.00	50.00	40.16	0.00	8.25	0.00	94	15	0	19,232	0	0	22,898.35
98+00.000	9800.00	50.00	25.32	0.00	5.33	0.00	61	13	0	19,248	0	0	22,943.26
98+50.000	9850.00	50.00	34.44	0.00	13.17	0.00	55	17	0	19,269	0	0	22,977.18
99+00.000	9900.00	50.00	55.80	0.00	16.89	0.00	84	28	0	19,304	0	0	23,025.95
99+50.000	9950.00	50.00	16.86	0.00	57.55	0.00	67	69	0	19,390	0	0	23,007.07
100+00.000	10000.00	50.00	49.77	0.00	117.67	0.00	62	162	0	19,593	0	0	22,865.96
100+50.000	10050.00	50.00	31.83	0.00	113.91	0.00	76	214	0	19,861	0	0	22,673.48
100+71.468	10071.47	21.47	38.47	0.00	105.88	0.00	28	87	0	19,970	0	0	22,592.20
101+00.000	10100.00	28.53	27.93	0.00	88.79	0.00	35	103	0	20,099	0	0	22,498.72
101+50.000	10150.00	50.00	30.82	0.00	41.58	0.00	54	121	0	20,250	0	0	22,402.22
102+00.000	10200.00	50.00	52.39	0.00	7.44	0.00	77	45	0	20,307	0	0	22,422.53

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STATION	Real Station	Distance	AREA (SF) Cut	AREA (SF) Salvaged/Unusable Pavement Material	AREA (SF) Fill	AREA (SF) Rock Exc	Incremental Vol (CY) (Unadjusted) Cut Note 1	Incremental Vol (CY) (Unadjusted) Fill Note 3	Incremental Vol (CY) (Unadjusted) Rock Exc	Cumulative Vol (CY) Expanded Fill 1.25	Expanded Rock 1.10	Expanded EBS Backfill 1.30 Note 5	Mass Ordinate Note 8
102+50.000	10250.00	50.00	81.59	0.00	5.93	0.00	124	12	0	20,322	0	0	22,531.12
103+00.000	10300.00	50.00	130.46	0.00	11.52	0.00	196	16	0	20,342	0	0	22,707.26
103+50.000	10350.00	50.00	142.37	0.00	13.49	0.00	253	23	0	20,371	0	0	22,930.94
104+00.000	10400.00	50.00	119.48	0.00	13.22	0.00	242	25	0	20,402	0	0	23,142.47
104+50.000	10450.00	50.00	98.92	0.00	30.83	0.00	202	41	0	20,453	0	0	23,293.71
105+00.000	10500.00	50.00	72.29	0.00	73.79	0.00	159	97	0	20,574	0	0	23,331.15
105+50.000	10550.00	50.00	45.49	0.00	121.96	0.00	109	181	0	20,801	0	0	23,213.65
106+00.000	10600.00	50.00	16.58	0.00	130.62	0.00	57	234	0	21,093	0	0	22,978.78
106+22.859	10622.86	22.86	12.44	0.00	158.37	0.00	12	122	0	21,246	0	0	22,838.14
106+50.000	10650.00	27.14	9.08	0.00	172.80	0.00	11	166	0	21,454	0	0	22,640.90
107+00.000	10700.00	50.00	8.25	0.00	185.17	0.00	16	331	0	21,868	0	0	22,242.63
107+50.000	10750.00	50.00	5.68	0.00	188.98	0.00	13	346	0	22,301	0	0	21,822.49
108+00.000	10800.00	50.00	5.43	0.00	119.62	0.00	10	286	0	22,659	0	0	21,475.60
108+50.000	10850.00	50.00	9.87	0.00	49.11	0.00	14	156	0	22,854	0	0	21,294.47
109+00.000	10900.00	50.00	30.81	0.00	4.54	0.00	38	50	0	22,916	0	0	21,270.05
109+08.372	10908.37	8.37	29.70	0.00	4.20	0.00	9	1	0	22,918	0	0	21,277.73
109+50.000	10950.00	41.63	51.85	0.00	15.53	0.00	63	15	0	22,937	0	0	21,321.59
110+00.000	11000.00	50.00	99.90	0.00	11.53	0.00	141	25	0	22,968	0	0	21,430.78
110+50.000	11050.00	50.00	90.17	0.00	14.80	0.00	176	24	0	22,998	0	0	21,576.29
111+00.000	11100.00	50.00	32.54	0.00	45.39	0.00	114	56	0	23,068	0	0	21,620.25
111+50.000	11150.00	50.00	63.67	0.00	55.56	0.00	89	93	0	23,185	0	0	21,592.49
112+00.000	11200.00	50.00	60.11	0.00	42.03	0.00	115	90	0	23,298	0	0	21,594.15
112+16.000	11216.00	16.00	64.86	0.00	23.14	0.00	37	19	0	23,322	0	0	21,607.04
112+50.000	11250.00	34.00	68.41	0.00	19.73	0.00	84	27	0	23,356	0	0	21,657.21
113+00.000	11300.00	50.00	144.67	0.00	6.44	0.00	197	24	0	23,386	0	0	21,824.22
113+50.000	11350.00	50.00	259.59	0.00	4.50	0.00	374	10	0	23,399	0	0	22,185.87
114+00.000	11400.00	50.00	400.11	0.00	2.04	0.00	611	6	0	23,406	0	0	22,789.14
114+30.000	11430.00	30.00	386.13	0.00	0.83	0.00	437	2	0	23,408	0	0	23,223.94
114+50.000	11450.00	20.00	362.61	0.00	0.51	0.00	277	0	0	23,409	0	0	23,500.64
115+00.000	11500.00	50.00	278.24	0.00	2.81	0.00	593	3	0	23,413	0	0	24,090.17
115+50.000	11550.00	50.00	243.29	0.00	1.81	0.00	483	4	0	23,418	0	0	24,567.72
116+00.000	11600.00	50.00	223.92	0.00	2.97	0.00	433	4	0	23,424	0	0	24,994.79
116+50.000	11650.00	50.00	179.05	0.00	5.79	0.00	373	8	0	23,434	0	0	25,357.77
117+00.000	11700.00	50.00	120.01	0.00	8.10	0.00	277	13	0	23,450	0	0	25,618.61
117+50.000	11750.00	50.00	72.82	0.00	7.65	0.00	179	15	0	23,468	0	0	25,778.92
118+00.000	11800.00	50.00	69.12	0.00	38.79	0.00	131	43	0	23,522	0	0	25,856.60
118+50.000	11850.00	50.00	72.81	0.00	87.59	0.00	131	117	0	23,668	0	0	25,841.74
119+00.000	11900.00	50.00	84.85	0.00	23.49	0.00	146	103	0	23,797	0	0	25,859.16
119+10.302	11910.30	10.30	91.49	0.00	1.91	0.00	34	5	0	23,803	0	0	25,886.74
119+44.359	11944.36	34.06	97.23	0.00	44.19	0.00	119	29	0	23,839	0	0	25,969.42
119+50.000	11950.00	5.64	99.90	0.00	44.45	0.00	21	9	0	23,851	0	0	25,978.44
120+00.000	12000.00	50.00	101.45	0.00	55.92	0.00	186	93	0	23,967	0	0	26,048.71
120+50.000	12050.00	50.00	96.99	0.00	53.53	0.00	184	101	0	24,093	0	0	26,105.77
121+00.000	12100.00	50.00	88.21	0.00	60.69	0.00	171	106	0	24,226	0	0	26,145.05
121+07.381	12107.39	7.39	86.34	0.00	66.27	0.00	24	17	0	24,247	0	0	26,147.22
121+50.000	12150.00	42.61	68.05	0.00	65.81	0.00	122	104	0	24,378	0	0	26,138.77
122+00.000	12200.00	50.00	62.77	0.00	42.34	0.00	121	100	0	24,503	0	0	26,134.73
122+50.000	12250.00	50.00	59.84	0.00	20.98	0.00	114	59	0	24,576	0	0	26,174.97
123+00.000	12300.00	50.00	67.28	0.00	4.17	0.00	118	23	0	24,605	0	0	26,263.56
123+50.000	12350.00	50.00	96.55	0.00	4.43	0.00	152	8	0	24,615	0	0	26,405.30
124+00.000	12400.00	50.00	91.65	0.00	16.99	0.00	174	20	0	24,640	0	0	26,554.77
124+50.000	12450.00	50.00	94.91	0.00	12.69	0.00	173	27	0	24,674	0	0	26,693.16
125+00.000	12500.00	50.00	100.84	0.00	10.53	0.00	181	22	0	24,701	0	0	26,847.53
125+14.900	12514.90	14.90	99.21	0.00	11.21	0.00	55	6	0	24,709	0	0	26,895.24
125+20.000	12520.00	5.10	98.44	0.00	11.57	0.00	19	2	0	24,711	0	0	26,911.21
125+50.000	12550.00	30.00	91.66	0.00	28.89	0.00	106	22	0	24,739	0	0	26,988.73
126+00.000	12600.00	50.00	138.78	0.00	10.54	0.00	213	37	0	24,785	0	0	27,156.46
126+50.000	12650.00	50.00	188.12	0.00	7.73	0.00	303	17	0	24,806	0	0	27,438.00
127+00.000	12700.00	50.00	220.64	0.00	3.28	0.00	378	10	0	24,819	0	0	27,803.74
127+50.000	12750.00	50.00	177.79	0.00	4.89	0.00	369	8	0	24,828	0	0	28,163.20
127+71.000	12771.00	21.00	161.68	0.00	1.56	0.00	132	3	0	24,832	0	0	28,292.08
128+00.000	12800.00	29.00	121.73	0.00	4.47	0.00	152	3	0	24,836	0	0	28,440.23
128+50.000	12850.00	50.00	44.35	0.00	11.17	0.00	154	14	0	24,854	0	0	28,575.91
129+00.000	12900.00	50.00	33.65	0.00	50.19	0.00	72	57	0	24,925	0	0	28,577.11
129+50.000	12950.00	50.00	25.57	0.00	119.25	0.00	55	157	0	25,121	0	0	28,435.84
130+00.000	13000.00	50.00	30.51	0.00	177.15	0.00	52	274	0	25,464	0	0	28,144.71
130+50.000	13050.00	50.00	49.18	0.00	199.2	0.00	74	348	0	25,900	0	0	27,782.90
131+00.000	13100.00	50.00	38.00	0.00	236.38	0.00	81	403	0	26,404	0	0	27,359.48
131+08.183	13108.18	8.18	36.60	0.00	324.6	0.00	11	85	0	26,510	0	0	27,264.56

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STATION	Real Station	Distance	AREA (SF) Cut	AREA (SF) Salvaged/Unusable Pavement Material	AREA (SF) Fill	AREA (SF) Rock Exc	Incremental Vol (CY) (Unadjusted) Cut Note 1	Incremental Vol (CY) (Unadjusted) Fill Note 3	Incremental Vol (CY) (Unadjusted) Rock Exc	Cumulative Vol (CY) Expanded Fill 1.25	Expanded Rock 1.10	Expanded EBS Backfill 1.30 Note 5	Mass Ordinate Note 8
131+50.000	13150.00	41.82	47.77	0.00	175.37	0.00	65	387	0	26,994	0	0	26,845.90
132+00.000	13200.00	50.00	62.98	0.00	135.4	0.00	103	288	0	27,354	0	0	26,588.76
132+50.000	13250.00	50.00	56.11	0.00	134.47	0.00	110	250	0	27,666	0	0	26,386.68
133+00.000	13300.00	50.00	66.93	0.00	83.04	0.00	114	201	0	27,918	0	0	26,248.86
133+40.000	13350.00	50.00	96.14	0.00	6.17	0.00	151	83	0	28,021	0	0	26,296.59
133+50.000	13340.00	-10.00	100.40	0.00	6.27	0.00	-36	-2	0	28,018	0	0	26,263.08
134+00.000	13400.00	60.00	168.23	0.00	16.09	0.00	298	25	0	28,049	0	0	26,530.50
134+50.000	13450.00	50.00	254.90	0.00	14.83	0.00	392	29	0	28,085	0	0	26,886.50
135+00.000	13500.00	50.00	324.84	0.00	15.98	0.00	537	29	0	28,121	0	0	27,387.64
135+50.000	13550.00	50.00	281.50	0.00	9.41	0.00	561	24	0	28,150	0	0	27,919.68
136+00.000	13600.00	50.00	137.11	0.00	2.35	0.00	388	11	0	28,164	0	0	28,293.67
136+50.000	13650.00	50.00	33.60	0.00	42.37	0.00	158	41	0	28,215	0	0	28,399.97
136+84.000	13684.00	34.00	28.97	0.00	52.5	0.00	39	60	0	28,290	0	0	28,364.70
137+00.000	13700.00	16.00	24.39	0.00	91.43	0.00	16	43	0	28,343	0	0	28,327.21
137+50.000	13750.00	50.00	21.06	0.00	149.99	0.00	42	224	0	28,623	0	0	28,089.87
138+00.000	13800.00	50.00	18.68	0.00	157.01	0.00	37	284	0	28,978	0	0	27,771.34
138+50.000	13850.00	50.00	20.18	0.00	105.87	0.00	36	243	0	29,282	0	0	27,503.06
139+00.000	13900.00	50.00	22.26	0.00	21.2	0.00	39	118	0	29,429	0	0	27,395.29
139+50.000	13950.00	50.00	148.95	0.00	5.95	0.00	159	25	0	29,461	0	0	27,522.39
140+00.000	14000.00	50.00	212.30	0.00	10.94	0.00	334	16	0	29,480	0	0	27,837.33
140+50.000	14050.00	50.00	325.89	0.00	4.89	0.00	498	15	0	29,499	0	0	28,317.33
141+00.000	14100.00	50.00	280.95	0.00	6.71	0.00	562	11	0	29,512	0	0	28,865.80
141+50.000	14150.00	50.00	177.72	0.00	6.19	0.00	425	12	0	29,527	0	0	29,275.56
142+00.000	14200.00	50.00	122.10	0.00	4.77	0.00	278	10	0	29,540	0	0	29,540.49
142+50.000	14250.00	50.00	371.34	0.00	7.69	0.00	457	12	0	29,554	0	0	29,982.96
142+63.789	14263.78	13.78	473.31	0.00	11.71	0.00	216	5	0	29,560	0	0	30,192.31
143+00.000	14300.00	36.22	285.20	0.00	2.51	0.00	509	10	0	29,572	0	0	30,689.15
143+50.000	14350.00	50.00	123.91	0.00	3.51	0.00	379	6	0	29,579	0	0	31,060.99
144+00.000	14400.00	50.00	149.18	0.00	2.37	0.00	253	5	0	29,586	0	0	31,307.04
144+50.000	14450.00	50.00	188.69	0.00	7.02	0.00	313	9	0	29,597	0	0	31,609.02
145+00.000	14500.00	50.00	180.19	0.00	7.99	0.00	342	14	0	29,614	0	0	31,933.20
145+50.000	14550.00	50.00	149.16	0.00	10.54	0.00	305	17	0	29,636	0	0	32,216.71
146+00.000	14600.00	50.00	108.32	0.00	12.65	0.00	238	21	0	29,663	0	0	32,428.28
146+50.000	14650.00	50.00	83.61	0.00	8	0.00	178	19	0	29,686	0	0	32,582.09
146+53.280	14653.28	3.28	81.32	0.00	7.86	0.00	10	1	0	29,688	0	0	32,590.90
147+00.000	14700.00	46.72	70.89	0.00	40.18	0.00	132	42	0	29,740	0	0	32,670.64
147+50.000	14750.00	50.00	70.68	0.00	46.55	0.00	131	80	0	29,840	0	0	32,701.34
148+00.000	14800.00	50.00	75.90	0.00	71	0.00	136	109	0	29,976	0	0	32,701.01
148+20.697	14820.70	20.70	74.32	0.00	71.22	0.00	58	55	0	30,044	0	0	32,690.44
148+50.000	14850.00	29.30	66.71	0.00	94.84	0.00	77	90	0	30,157	0	0	32,654.34
149+00.000	14900.00	50.00	70.31	0.00	81.41	0.00	127	163	0	30,361	0	0	32,577.22
149+50.000	14950.00	50.00	77.82	0.00	20.08	0.00	137	94	0	30,478	0	0	32,596.91
150+00.000	15000.00	50.00	96.56	0.00	10.45	0.00	161	28	0	30,514	0	0	32,723.03
150+50.000	15050.00	50.00	123.44	0.00	11.57	0.00	204	20	0	30,539	0	0	32,901.25
151+00.000	15100.00	50.00	137.35	0.00	13.5	0.00	241	23	0	30,568	0	0	33,113.71
151+25.000	15125.00	25.00	163.66	0.00	10.7	0.00	139	11	0	30,582	0	0	33,239.06
151+50.000	15150.00	25.00	144.73	0.00	16.46	0.00	143	13	0	30,598	0	0	33,366.12
152+00.000	15200.00	50.00	140.10	0.00	24.05	0.00	264	38	0	30,645	0	0	33,582.96
152+10.000	15210.00	10.00	155.12	0.00	26.01	0.00	55	9	0	30,656	0	0	33,626.04
152+10.000	15210.01	0.01	139.71	0.00	25.79	0.00	0	0	0	30,656	0	0	33,626.09
152+50.000	15250.00	39.99	130.47	0.00	36.69	0.00	200	46	0	30,714	0	0	33,768.33
153+00.000	15300.00	50.00	84.63	0.00	54.79	0.00	199	85	0	30,820	0	0	33,861.62
153+50.000	15350.00	50.00	46.25	0.00	81.80	0.00	121	126	0	30,978	0	0	33,824.71
154+00.000	15400.00	50.00	50.82	0.00	132.43	0.00	90	198	0	31,226	0	0	33,666.64
154+43.366	15443.37	43.37	109.21	0.00	173.77	0.00	129	246	0	31,533	0	0	33,487.76
154+50.000	15450.00	6.63	100.24	0.00	166.40	0.00	26	42	0	31,586	0	0	33,461.27
154+90.000	15490.00	40.00	57.71	0.00	130.71	0.00	117	220	0	31,861	0	0	33,303.17
155+00.000	15500.00	10.00	48.98	0.00	155.68	0.00	20	53	0	31,927	0	0	33,256.64
155+50.000	15550.00	50.00	56.07	0.00	197.13	0.00	97	327	0	32,335	0	0	32,945.56
156+00.000	15600.00	50.00	54.60	0.00	225.20	0.00	102	391	0	32,824	0	0	32,559.22
156+50.000	15650.00	50.00	56.85	0.00	259.25	0.00	103	449	0	33,385	0	0	32,101.71
157+00.000	15700.00	50.00	73.02	0.00	295.70	0.00	120	514	0	34,027	0	0	31,579.66
157+50.000	15750.00	50.00	88.00	0.00	310.51	0.00	149	561	0	34,729	0	0	31,027.12
158+00.000	15800.00	50.00	76.10	0.00	265.79	0.00	152	534	0	35,396	0	0	30,512.05
158+50.000	15850.00	50.00	60.68	0.00	192.25	0.00	127	424	0	35,926	0	0	30,108.56
159+00.000	15900.00	50.00	61.70	0.00	123.09	0.00	113	292	0	36,291	0	0	29,856.90
159+50.000	15950.00	50.00	53.39	0.00	62.04	0.00	107	171	0	36,505	0	0	29,749.19
160+00.000	16000.00	50.00	64.10	0.00	34.62	0.00	109	90	0	36,617	0	0	29,746.10
160+50.000	16050.00	50.00	128.65	0.00	9.40	0.00	178	41	0	36,668	0	0	29,873.63

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STATION	Real Station	Distance	AREA (SF) Cut	AREA (SF) Salvaged/Unusable Pavement Material	AREA (SF) Fill	AREA (SF) Rock Exc	Incremental Vol (CY) (Unadjusted) Cut Note 1	Incremental Vol (CY) (Unadjusted) Fill Note 3	Incremental Vol (CY) (Unadjusted) Rock Exc	Cumulative Vol (CY) Expanded Fill 1.25	Expanded Rock 1.10	Expanded EBS Backfill 1.30 Note 5	Mass Ordinate Note 8
160+88.000	16088.00	38.00	217.01	0.00	0.00	0.00	243	7	0	36,676	0	0	30,108.60
161+00.000	16100.00	12.00	239.34	0.00	0.00	0.00	101	0	0	36,676	0	0	30,210.01
161+50.000	16150.00	50.00	240.07	0.00	0.85	0.00	444	1	0	36,677	0	0	30,652.93
162+00.000	16200.00	50.00	259.55	0.00	0.00	0.00	463	1	0	36,678	0	0	31,114.55
162+50.000	16250.00	50.00	307.89	0.00	0.04	0.00	525	0	0	36,678	0	0	31,639.91
163+00.000	16300.00	50.00	303.42	0.00	0.00	0.00	566	0	0	36,678	0	0	32,205.90
163+40.000	16340.00	40.00	265.88	0.00	0.00	0.00	422	0	0	36,678	0	0	32,627.60
163+50.000	16350.00	10.00	247.81	0.00	0.00	0.00	95	0	0	36,678	0	0	32,722.73
164+00.000	16400.00	50.00	63.73	0.00	9.00	0.00	288	8	0	36,689	0	0	33,000.77
164+50.000	16450.00	50.00	84.15	0.00	17.35	0.00	137	24	0	36,719	0	0	33,107.20
165+00.000	16500.00	50.00	58.10	0.00	37.67	0.00	132	51	0	36,783	0	0	33,175.23
165+50.000	16550.00	50.00	89.81	0.00	46.65	0.00	137	78	0	36,881	0	0	33,214.59
165+82.071	16582.07	32.07	107.53	0.00	79.92	0.00	117	75	0	36,975	0	0	33,237.83
166+00.000	16600.00	17.93	67.81	0.00	62.58	0.00	58	47	0	37,034	0	0	33,236.91
166+50.000	16650.00	50.00	33.99	0.00	58.43	0.00	94	112	0	37,174	0	0	33,191.11
167+00.000	16700.00	50.00	59.23	0.00	27.90	0.00	86	80	0	37,274	0	0	33,177.50
167+50.000	16750.00	50.00	117.57	0.00	5.76	0.00	164	31	0	37,313	0	0	33,302.25
168+00.000	16800.00	50.00	194.06	0.00	0.00	0.00	289	5	0	37,319	0	0	33,584.13
168+50.000	16850.00	50.00	111.81	0.00	2.74	0.00	283	3	0	37,322	0	0	33,864.17
168+83.000	16883.00	33.00	126.90	0.00	0.01	0.00	146	2	0	37,325	0	0	34,007.95
169+00.000	16900.00	17.00	126.66	0.00	4.48	0.00	80	1	0	37,326	0	0	34,086.01
169+50.000	16950.00	50.00	112.54	0.00	6.27	0.00	221	10	0	37,339	0	0	34,295.05
170+00.000	17000.00	50.00	108.58	0.00	15.29	0.00	205	20	0	37,364	0	0	34,474.83
170+50.000	17050.00	50.00	92.61	0.00	24.79	0.00	186	37	0	37,410	0	0	34,614.73
171+00.000	17100.00	50.00	119.67	0.00	59.56	0.00	197	78	0	37,508	0	0	34,713.66
171+50.000	17150.00	50.00	153.72	0.00	125.80	0.00	253	172	0	37,722	0	0	34,752.26
172+00.000	17200.00	50.00	129.84	0.00	185.07	0.00	263	288	0	38,082	0	0	34,655.01
172+50.000	17250.00	50.00	75.13	0.00	231.61	0.00	190	386	0	38,564	0	0	34,362.53
173+00.000	17300.00	50.00	68.26	0.00	315.00	0.00	133	506	0	39,197	0	0	33,862.65
173+50.000	17350.00	50.00	44.04	0.00	296.86	0.00	104	567	0	39,905	0	0	33,258.46
174+00.000	17400.00	50.00	57.32	0.00	253.53	0.00	94	510	0	40,542	0	0	32,715.29
174+50.000	17450.00	50.00	47.28	0.00	157.37	0.00	97	380	0	41,018	0	0	32,336.56
175+00.000	17500.00	50.00	35.28	0.00	79.37	0.00	76	219	0	41,292	0	0	32,139.00
175+50.000	17550.00	50.00	44.02	0.00	41.61	0.00	73	112	0	41,432	0	0	32,072.40
176+00.000	17600.00	50.00	77.60	0.00	16.12	0.00	113	53	0	41,499	0	0	32,118.20
176+50.000	17650.00	50.00	106.89	0.00	1.68	0.00	171	16	0	41,519	0	0	32,268.42
177+00.000	17700.00	50.00	159.33	0.00	3.58	0.00	247	5	0	41,525	0	0	32,508.83
177+01.000	17701.00	1.00	155.62	0.00	3.59	0.00	6	0	0	41,526	0	0	32,514.50
177+05.100	17705.10	4.10	106.21	0.00	1.13	0.00	20	0	0	41,526	0	0	32,533.93
177+50.000	17750.00	44.90	129.42	0.00	1.08	0.00	196	2	0	41,528	0	0	32,727.55
178+00.000	17800.00	50.00	131.06	0.00	4.34	0.00	241	5	0	41,535	0	0	32,962.47
178+50.000	17850.00	50.00	108.34	0.00	8.29	0.00	222	12	0	41,549	0	0	33,169.51
179+00.000	17900.00	50.00	68.58	0.00	14.58	0.00	164	21	0	41,576	0	0	33,306.86
179+31.000	17931.00	31.00	56.26	0.00	15.34	0.00	72	17	0	41,597	0	0	33,357.06
179+50.000	17950.00	19.00	46.38	0.00	17.58	0.00	36	12	0	41,612	0	0	33,378.69
180+00.000	18000.00	50.00	19.52	0.00	26.61	0.00	61	41	0	41,663	0	0	33,388.56
180+50.000	18050.00	50.00	9.32	0.00	33.10	0.00	27	55	0	41,732	0	0	33,346.16
181+00.000	18100.00	50.00	3.41	0.00	35.02	0.00	12	63	0	41,811	0	0	33,279.10
181+50.000	18150.00	50.00	2.39	0.00	63.93	0.00	5	92	0	41,925	0	0	33,169.95
182+00.000	18200.00	50.00	2.61	0.00	52.21	0.00	5	108	0	42,060	0	0	33,040.16
182+50.000	18250.00	50.00	9.60	0.00	49.67	0.00	11	94	0	42,178	0	0	32,933.55
183+00.000	18300.00	50.00	26.22	0.00	39.78	0.00	33	83	0	42,281	0	0	32,863.18
183+50.000	18350.00	50.00	49.02	0.00	20.65	0.00	70	56	0	42,351	0	0	32,862.91
184+00.000	18400.00	50.00	77.91	0.00	11.31	0.00	118	30	0	42,388	0	0	32,943.44
184+50.000	18450.00	50.00	100.55	0.00	11.62	0.00	165	21	0	42,415	0	0	33,082.15
185+00.000	18500.00	50.00	88.66	0.00	15.57	0.00	175	25	0	42,446	0	0	33,225.87
185+50.000	18550.00	50.00	47.92	0.00	17.99	0.00	126	31	0	42,485	0	0	33,313.49
186+00.000	18600.00	50.00	23.42	0.00	27.84	0.00	66	42	0	42,538	0	0	33,326.50
186+50.000	18650.00	50.00	29.22	0.00	49.28	0.00	49	71	0	42,627	0	0	33,285.98
187+00.000	18700.00	50.00	35.90	0.00	56.67	0.00	60	98	0	42,750	0	0	33,223.65
187+17.520	18717.52	17.52	39.83	0.00	57.36	0.00	25	37	0	42,796	0	0	33,201.98
187+50.000	18750.00	32.48	22.20	0.00	64.25	0.00	37	73	0	42,887	0	0	33,147.85
188+00.000	18800.00	50.00	19.32	0.00	40.89	0.00	38	97	0	43,009	0	0	33,064.61
188+50.000	18850.00	50.00	28.37	0.00	21.75	0.00	44	58	0	43,082	0	0	33,036.27
189+00.000	18900.00	50.00	40.24	0.00	13.39	0.00	64	33	0	43,122	0	0	33,059.12
189+50.000	18950.00	50.00	67.99	0.00	14.97	0.00	100	26	0	43,155	0	0	33,126.51
190+00.000	19000.00	50.00	95.24	0.00	11.84	0.00	151	25	0	43,186	0	0	33,246.62
190+50.000	19050.00	50.00	83.47	0.00	15.49	0.00	165	25	0	43,218	0	0	33,380.46
191+00.000	19100.00	50.00	62.21	0.00	24.16	0.00	135	37	0	43,264	0	0	33,469.46

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STATION	Real Station	Distance	AREA (SF) Cut	AREA (SF) Salvaged/Unusable Pavement Material	AREA (SF) Fill	AREA (SF) Rock Exc	Incremental Vol (CY) (Unadjusted) Cut Note 1	Incremental Vol (CY) (Unadjusted) Fill Note 3	Incremental Vol (CY) (Unadjusted) Rock Exc	Cumulative Vol (CY) Expanded Fill 1.25	Expanded Rock 1.10	Expanded EBS Backfill 1.30 Note 5	Mass Ordinate Note 8
191+43.000	19143.00	43.00	34.69	0.00	12.23	0.00	77	29	0	43,300	0	0	33,510.40
191+50.000	19150.00	7.00	30.16	0.00	9.95	0.00	8	3	0	43,303	0	0	33,515.21
192+00.000	19200.00	50.00	13.78	0.00	47.04	0.00	41	53	0	43,369	0	0	33,489.93
192+40.000	19240.00	40.00	38.93	0.00	37.31	0.00	39	62	0	43,448	0	0	33,450.88
192+50.000	19250.00	10.00	26.94	0.00	36.23	0.00	12	14	0	43,465	0	0	33,446.05
193+00.000	19300.00	50.00	16.62	0.00	41.36	0.00	40	72	0	43,554	0	0	33,396.58
193+50.000	19350.00	50.00	12.41	0.00	39.51	0.00	27	75	0	43,648	0	0	33,329.86
194+00.000	19400.00	50.00	16.08	0.00	32.07	0.00	26	66	0	43,731	0	0	33,273.39
194+50.000	19450.00	50.00	22.01	0.00	24.24	0.00	35	52	0	43,796	0	0	33,243.49
194+87.000	19487.00	37.00	24.75	0.00	7.48	0.00	32	22	0	43,823	0	0	33,248.36
195+00.000	19500.00	13.00	24.54	0.00	7.79	0.00	12	4	0	43,828	0	0	33,255.63
195+50.000	19550.00	50.00	13.04	0.00	32.51	0.00	35	37	0	43,874	0	0	33,243.79
196+00.000	19600.00	50.00	13.49	0.00	37.76	0.00	25	65	0	43,956	0	0	33,187.02
196+50.000	19650.00	50.00	13.60	0.00	18.92	0.00	25	52	0	44,021	0	0	33,146.50
197+00.000	19700.00	50.00	21.79	0.00	37.12	0.00	33	52	0	44,086	0	0	33,114.41
197+50.000	19750.00	50.00	8.47	0.00	56.23	0.00	28	86	0	44,194	0	0	33,034.38
198+00.000	19800.00	50.00	4.05	0.00	65.59	0.00	12	113	0	44,335	0	0	32,904.98
198+50.000	19850.00	50.00	8.36	0.00	63.58	0.00	11	120	0	44,485	0	0	32,766.97
199+00.000	19900.00	50.00	17.98	0.00	62.67	0.00	24	117	0	44,631	0	0	32,645.23
199+50.000	19950.00	50.00	88.31	0.00	46.82	0.00	98	101	0	44,758	0	0	32,616.93
200+00.000	20000.00	50.00	98.85	0.00	20.66	0.00	173	62	0	44,836	0	0	32,712.12
200+50.000	20050.00	50.00	117.12	0.00	11.60	0.00	200	30	0	44,873	0	0	32,874.76
201+00.000	20100.00	50.00	134.75	0.00	1.89	0.00	233	12	0	44,889	0	0	33,092.35
201+11.000	20111.00	11.00	135.95	0.00	1.68	0.00	55	1	0	44,890	0	0	33,146.59
201+50.000	20150.00	39.00	127.92	0.00	9.62	0.00	191	8	0	44,900	0	0	33,326.96
202+00.000	20200.00	50.00	108.28	0.00	18.11	0.00	219	26	0	44,932	0	0	33,513.57
202+50.000	20250.00	50.00	148.37	0.00	25.38	0.00	238	40	0	44,982	0	0	33,700.87
203+00.000	20300.00	50.00	114.42	0.00	21.23	0.00	243	43	0	45,036	0	0	33,890.25
203+50.000	20350.00	50.00	98.40	0.00	14.12	0.00	197	33	0	45,077	0	0	34,046.39
203+61.000	20361.00	11.00	91.38	0.00	13.68	0.00	39	6	0	45,084	0	0	34,077.97
204+00.000	20400.00	39.00	97.01	0.00	19.49	0.00	136	24	0	45,114	0	0	34,184.08
204+50.000	20450.00	50.00	96.33	0.00	20.12	0.00	179	37	0	45,160	0	0	34,317.26
205+00.000	20500.00	50.00	92.40	0.00	25.94	0.00	175	43	0	45,213	0	0	34,438.70
205+50.000	20550.00	50.00	62.70	0.00	48.17	0.00	144	69	0	45,299	0	0	34,496.53
206+00.000	20600.00	50.00	67.11	0.00	59.06	0.00	120	99	0	45,423	0	0	34,492.62
206+34.726	20634.73	34.73	70.91	0.00	139.81	0.00	89	128	0	45,583	0	0	34,421.51
206+50.000	20650.00	15.27	70.07	0.00	80.37	0.00	40	62	0	45,661	0	0	34,383.55
207+00.000	20700.00	50.00	74.55	0.00	51.46	0.00	134	122	0	45,813	0	0	34,364.87
207+50.000	20750.00	50.00	72.37	0.00	22.20	0.00	136	68	0	45,899	0	0	34,415.66
208+00.000	20800.00	50.00	119.34	0.00	8.84	0.00	178	29	0	45,935	0	0	34,557.24
208+50.000	20850.00	50.00	170.50	0.00	3.23	0.00	268	11	0	45,949	0	0	34,811.64
209+00.000	20900.00	50.00	164.77	0.00	5.51	0.00	310	8	0	45,959	0	0	35,111.96
209+50.000	20950.00	50.00	143.09	0.00	5.29	0.00	285	10	0	45,971	0	0	35,384.51
210+00.000	21000.00	50.00	115.00	0.00	2.71	0.00	239	7	0	45,980	0	0	35,614.23
210+50.000	21050.00	50.00	91.41	0.00	3.22	0.00	191	5	0	45,987	0	0	35,798.48
211+00.000	21100.00	50.00	73.79	0.00	6.18	0.00	153	9	0	45,998	0	0	35,940.57
211+50.000	21150.00	50.00	73.74	0.00	2.97	0.00	137	8	0	46,009	0	0	36,066.58
211+63.763	21163.76	13.76	73.09	0.00	2.90	0.00	37	1	0	46,011	0	0	36,102.12
212+00.000	21200.00	36.24	86.33	0.00	20.18	0.00	107	15	0	46,030	0	0	36,189.75
212+50.000	21250.00	50.00	104.54	0.00	21.79	0.00	177	39	0	46,079	0	0	36,317.91
213+00.000	21300.00	50.00	101.68	0.00	22.83	0.00	191	41	0	46,130	0	0	36,457.21
213+50.000	21350.00	50.00	90.57	0.00	23.25	0.00	178	43	0	46,184	0	0	36,581.88
214+00.000	21400.00	50.00	78.70	0.00	18.89	0.00	157	39	0	46,232	0	0	36,689.84
214+50.000	21450.00	50.00	73.16	0.00	28.53	0.00	141	44	0	46,287	0	0	36,775.57
215+00.000	21500.00	50.00	70.29	0.00	33.47	0.00	133	57	0	46,359	0	0	36,836.63
215+50.000	21550.00	50.00	67.20	0.00	55.84	0.00	127	83	0	46,462	0	0	36,860.57
216+00.000	21600.00	50.00	61.76	0.00	88.78	0.00	119	134	0	46,630	0	0	36,812.59
216+50.000	21650.00	50.00	61.81	0.00	61.86	0.00	114	139	0	46,804	0	0	36,752.66
216+78.120	21678.12	28.12	63.55	0.00	82.15	0.00	65	75	0	46,898	0	0	36,724.20
217+00.000	21700.00	21.88	63.55	0.00	76.38	0.00	51	64	0	46,978	0	0	36,695.40
217+50.000	21750.00	50.00	63.58	0.00	46.35	0.00	118	114	0	47,120	0	0	36,671.07
218+00.000	21800.00	50.00	76.70	0.00	13.11	0.00	130	55	0	47,189	0	0	36,732.14
218+25.000	21825.00	25.00	87.36	0.00	8.83	0.00	76	10	0	47,202	0	0	36,795.40
218+50.000	21850.00	25.00	104.64	0.00	3.62	0.00	89	6	0	47,209	0	0	36,877.08
219+00.000	21900.00	50.00	177.57	0.00	0.57	0.00	261	4	0	47,214	0	0	37,133.54
219+33.000	21933.00	33.00	238.96	0.00	0.01	0.00	255	0	0	47,214	0	0	37,387.64
219+50.000	21950.00	17.00	272.49	0.00	0.22	0.00	161	0	0	47,214	0	0	37,548.56
220+00.000	22000.00	50.00	373.66	0.00	0.00	0.00	598	0	0	47,215	0	0	38,146.59
220+50.000	22050.00	50.00	371.46	0.00	1.28	0.00	690	1	0	47,216	0	0	38,835.04

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STATION	Real Station	Distance	AREA (SF) Cut	AREA (SF) Salvaged/Unusable Pavement Material	AREA (SF) Fill	AREA (SF) Rock Exc	Incremental Vol (CY) (Unadjusted) Cut Note 1	Incremental Vol (CY) (Unadjusted) Fill Note 3	Incremental Vol (CY) (Unadjusted) Rock Exc	Cumulative Vol (CY) Expanded Fill 1.25	Expanded Rock 1.10	Expanded EBS Backfill 1.30 Note 5	Mass Ordinate Note 8
221+00.000	22100.00	50.00	326.59	0.00	1.26	0.00	646	2	0	47,219	0	0	39,478.44
221+50.000	22150.00	50.00	241.83	0.00	4.06	0.00	526	5	0	47,225	0	0	39,998.60
222+00.000	22200.00	50.00	176.36	0.00	6.87	0.00	387	10	0	47,238	0	0	40,373.16
222+50.000	22250.00	50.00	115.36	0.00	8.94	0.00	270	15	0	47,256	0	0	40,624.97
223+00.000	22300.00	50.00	101.93	0.00	11.76	0.00	201	19	0	47,280	0	0	40,802.21
223+09.000	22309.00	9.00	103.56	0.00	11.29	0.00	34	4	0	47,285	0	0	40,831.65
223+50.000	22350.00	41.00	104.45	0.00	16.17	0.00	158	21	0	47,311	0	0	40,963.53
224+00.000	22400.00	50.00	116.19	0.00	3.58	0.00	204	18	0	47,334	0	0	41,144.96
224+50.000	22450.00	50.00	113.02	0.00	2.11	0.00	212	5	0	47,340	0	0	41,350.61
225+00.000	22500.00	50.00	122.52	0.00	5.28	0.00	218	7	0	47,349	0	0	41,560.15
225+50.000	22550.00	50.00	151.79	0.00	5.08	0.00	254	10	0	47,361	0	0	41,802.15
225+55.000	22555.00	5.00	155.42	0.00	4.28	0.00	28	1	0	47,362	0	0	41,829.51
226+00.000	22600.00	45.00	132.94	0.00	0.00	0.00	240	4	0	47,366	0	0	42,065.35
226+50.000	22650.00	50.00	144.54	0.00	0.00	0.00	257	0	0	47,366	0	0	42,322.28
226+62.000	22662.00	12.00	147.66	0.00	0.00	0.00	65	0	0	47,366	0	0	42,387.21
227+00.000	22700.00	38.00	155.43	0.00	0.44	0.00	213	0	0	47,367	0	0	42,600.11
227+50.000	22750.00	50.00	160.75	0.00	0.36	0.00	293	1	0	47,368	0	0	42,891.94
228+00.000	22800.00	50.00	150.85	0.00	1.07	0.00	289	1	0	47,369	0	0	43,178.81
228+50.000	22850.00	50.00	143.52	0.00	0.85	0.00	273	2	0	47,372	0	0	43,449.15
229+00.000	22900.00	50.00	135.08	0.00	13.14	0.00	258	13	0	47,388	0	0	43,690.92
229+50.000	22950.00	50.00	127.73	0.00	37.21	0.00	243	47	0	47,446	0	0	43,875.99
229+65.226	22965.23	15.23	109.62	0.00	47.55	0.00	67	24	0	47,476	0	0	43,913.05
230+00.000	23000.00	34.77	96.28	0.00	61.78	0.00	133	70	0	47,564	0	0	43,957.63
230+50.000	23050.00	50.00	73.03	0.00	84.94	0.00	157	136	0	47,734	0	0	43,944.58
231+00.000	23100.00	50.00	56.56	0.00	60.09	0.00	120	134	0	47,902	0	0	43,896.71
231+50.000	23150.00	50.00	57.13	0.00	28.51	0.00	105	82	0	48,004	0	0	43,899.44
232+00.000	23200.00	50.00	62.00	0.00	11.70	0.00	110	37	0	48,051	0	0	43,963.20
232+20.000	23220.00	20.00	64.47	0.00	8.27	0.00	47	7	0	48,060	0	0	44,000.80
232+50.000	23250.00	30.00	73.41	0.00	9.08	0.00	77	10	0	48,072	0	0	44,065.35
233+00.000	23300.00	50.00	103.84	0.00	9.78	0.00	164	17	0	48,094	0	0	44,207.64
233+50.000	23350.00	50.00	111.73	0.00	6.39	0.00	200	15	0	48,113	0	0	44,388.53
234+00.000	23400.00	50.00	127.05	0.00	3.54	0.00	221	9	0	48,124	0	0	44,598.13
234+44.000	23444.00	44.00	122.11	0.00	5.01	0.00	203	7	0	48,133	0	0	44,792.44
234+50.000	23450.00	6.00	124.77	0.00	16.25	0.00	27	2	0	48,136	0	0	44,816.92
235+00.000	23500.00	50.00	106.38	0.00	22.52	0.00	214	36	0	48,181	0	0	44,986.07
235+50.000	23550.00	50.00	93.53	0.00	23.92	0.00	185	43	0	48,234	0	0	45,117.42
236+00.000	23600.00	50.00	78.17	0.00	26.07	0.00	159	46	0	48,292	0	0	45,218.55
236+50.000	23650.00	50.00	66.81	0.00	20.74	0.00	134	43	0	48,346	0	0	45,298.61
236+78.000	23678.00	28.00	68.32	0.00	19.88	0.00	70	21	0	48,373	0	0	45,342.35
237+00.000	23700.00	22.00	61.78	0.00	47.88	0.00	53	28	0	48,407	0	0	45,360.85
237+50.000	23750.00	50.00	57.85	0.00	38.26	0.00	111	80	0	48,507	0	0	45,371.91
238+00.000	23800.00	50.00	66.42	0.00	17.76	0.00	115	52	0	48,572	0	0	45,422.14
238+50.000	23850.00	50.00	72.20	0.00	19.38	0.00	128	34	0	48,615	0	0	45,507.51
239+00.000	23900.00	50.00	78.66	0.00	19.28	0.00	140	36	0	48,659	0	0	45,602.45
239+00.000	23900.01	0.01	78.66	0.00	19.28	0.00	0	0	0	48,659	0	0	45,602.47
239+50.000	23950.00	49.99	77.40	0.00	24.65	0.00	144	41	0	48,710	0	0	45,696.10
240+00.000	24000.00	50.00	93.98	0.00	52.34	0.00	159	71	0	48,799	0	0	45,765.68
240+03.083	24003.08	3.08	95.89	0.00	56.76	0.00	11	6	0	48,807	0	0	45,768.73
240+50.000	24050.00	46.92	64.39	0.00	33.68	0.00	139	79	0	48,905	0	0	45,809.77
240+72.000	24072.00	22.00	73.18	0.00	7.37	0.00	56	17	0	48,926	0	0	45,844.91
241+00.000	24100.00	28.00	76.54	0.00	6.30	0.00	78	7	0	48,935	0	0	45,913.68
241+38.000	24138.00	38.00	122.22	0.00	3.33	0.00	140	7	0	48,944	0	0	46,045.08
241+50.000	24150.00	12.00	129.72	0.00	2.77	0.00	56	1	0	48,945	0	0	46,099.37
242+00.000	24200.00	50.00	141.67	0.00	2.00	0.00	251	4	0	48,951	0	0	46,345.14
242+50.000	24250.00	50.00	181.55	0.00	2.28	0.00	299	4	0	48,956	0	0	46,639.46
243+00.000	24300.00	50.00	181.09	0.00	1.63	0.00	336	4	0	48,960	0	0	46,970.72
243+50.000	24350.00	50.00	146.58	0.00	1.63	0.00	303	3	0	48,964	0	0	47,270.34
244+00.000	24400.00	50.00	123.16	0.00	9.01	0.00	250	10	0	48,976	0	0	47,507.78
244+50.000	24450.00	50.00	102.84	0.00	21.47	0.00	209	28	0	49,012	0	0	47,681.77
245+00.000	24500.00	50.00	78.35	0.00	23.89	0.00	168	42	0	49,064	0	0	47,797.03
245+50.000	24550.00	50.00	61.88	0.00	52.67	0.00	130	71	0	49,153	0	0	47,838.27
246+00.000	24600.00	50.00	51.68	0.00	97.03	0.00	105	139	0	49,326	0	0	47,770.15
246+50.000	24650.00	50.00	42.26	0.00	212.19	0.00	87	286	0	49,684	0	0	47,499.24
247+00.000	24700.00	50.00	45.07	0.00	343.64	0.00	81	515	0	50,327	0	0	46,936.78
247+43.740	24743.74	43.74	65.33	0.00	302.17	0.00	89	523	0	50,981	0	0	46,372.32
247+50.000	24750.00	6.26	63.75	0.00	286.76	0.00	15	68	0	51,067	0	0	46,301.94
248+00.000	24800.00	50.00	59.25	0.00	141.73	0.00	114	397	0	51,562	0	0	45,919.89
248+50.000	24850.00	50.00	97.31	0.00	16.03	0.00	145	146	0	51,745	0	0	45,882.26
248+61.580	24861.58	11.58	95.73	0.00	14.51	0.00	41	7	0	51,753	0	0	45,915.47

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STATION	Real Station	Distance	AREA (SF)				Incremental Vol (CY) (Unadjusted)			Cumulative Vol (CY)			
			Cut	Salvaged/Unusable Pavement Material	Fill	Rock Exc	Cut	Fill	Rock Exc	Expanded Fill 1.25	Expanded Rock 1.10	Expanded EBS Backfill 1.30	Mass Ordinate
							Note 1	Note 3				Note 5	Note 8
249+00.000	24900.00	38.42	126.28	0.00	8.36	0.00	158	16	0	51,774	0	0	46,053.09
249+50.000	24950.00	50.00	230.84	0.00	5.66	0.00	331	13	0	51,790	0	0	46,367.53
250+00.000	25000.00	50.00	284.18	0.00	4.42	0.00	477	9	0	51,801	0	0	46,832.73
250+50.000	25050.00	50.00	322.32	0.00	6.40	0.00	562	10	0	51,814	0	0	47,381.79
251+00.000	25100.00	50.00	299.95	0.00	4.71	0.00	576	10	0	51,827	0	0	47,945.10
251+13.000	25113.00	13.00	270.07	0.00	1.90	0.00	137	2	0	51,829	0	0	48,080.34
251+50.000	25150.00	37.00	191.60	0.00	0.34	0.00	316	2	0	51,831	0	0	48,394.75
252+00.000	25200.00	50.00	117.69	0.00	0.00	0.00	286	0	0	51,831	0	0	48,680.74
252+50.000	25250.00	50.00	83.25	0.00	43.37	0.00	186	40	0	51,881	0	0	48,816.60
253+00.000	25300.00	50.00	72.77	0.00	105.44	0.00	144	138	0	52,054	0	0	48,788.83
253+10.207	25310.21	10.21	65.40	0.00	228.08	0.00	26	63	0	52,132	0	0	48,736.12
253+50.000	25350.00	39.79	159.69	0.00	44.38	0.00	166	201	0	52,383	0	0	48,651.03
253+64.000	25364.00	14.00	189.31	0.00	28.35	0.00	90	19	0	52,407	0	0	48,717.94
254+00.000	25400.00	36.00	108.46	0.00	15.38	0.00	199	29	0	52,443	0	0	48,880.01
254+50.000	25450.00	50.00	228.41	0.00	0.00	0.00	312	14	0	52,461	0	0	49,174.13
255+00.000	25500.00	50.00	111.08	0.00	0.05	0.00	314	0	0	52,461	0	0	49,488.41
255+14.000	25514.00	14.00	112.55	0.00	0.29	0.00	58	0	0	52,461	0	0	49,546.28
255+50.000	25550.00	36.00	113.36	0.00	19.11	0.00	151	13	0	52,477	0	0	49,680.72
256+00.000	25600.00	50.00	123.26	0.00	23.62	0.00	219	40	0	52,527	0	0	49,850.36
256+50.000	25650.00	50.00	133.78	0.00	27.95	0.00	238	48	0	52,587	0	0	50,028.67
257+00.000	25700.00	50.00	255.43	0.00	3.82	0.00	360	29	0	52,623	0	0	50,352.28
257+34.000	25734.00	34.00	275.70	0.00	5.61	0.00	334	6	0	52,631	0	0	50,679.27
257+50.000	25750.00	16.00	248.15	0.00	0.63	0.00	155	2	0	52,633	0	0	50,832.18
258+00.000	25800.00	50.00	133.81	0.00	5.22	0.00	354	5	0	52,640	0	0	51,179.07
258+50.000	25850.00	50.00	109.71	0.00	4.57	0.00	225	9	0	52,651	0	0	51,393.22
259+00.000	25900.00	50.00	105.93	0.00	13.25	0.00	200	17	0	52,672	0	0	51,572.26
259+50.000	25950.00	50.00	127.68	0.00	11.89	0.00	216	23	0	52,701	0	0	51,759.47
260+00.000	26000.00	50.00	175.41	0.00	7.73	0.00	281	18	0	52,724	0	0	52,017.40
260+15.491	26015.49	15.49	197.48	0.00	6.01	0.00	107	4	0	52,729	0	0	52,119.44
260+30.000	26030.00	14.51	216.55	0.00	4.89	0.00	111	3	0	52,732	0	0	52,227.03
260+30.100	26030.10	0.10	160.30	0.00	2.89	0.00	1	0	0	52,732	0	0	52,227.71
260+50.000	26050.00	19.90	176.18	0.00	1.62	0.00	124	2	0	52,734	0	0	52,349.63
261+00.000	26100.00	50.00	244.13	0.00	3.26	0.00	389	5	0	52,740	0	0	52,733.16
261+50.000	26150.00	50.00	255.79	0.00	2.40	0.00	463	5	0	52,747	0	0	53,189.50
262+00.000	26200.00	50.00	188.93	0.00	1.78	0.00	412	4	0	52,751	0	0	53,596.44
262+50.000	26250.00	50.00	99.85	0.00	11.37	0.00	267	12	0	52,767	0	0	53,848.61
262+75.000	26275.00	25.00	90.84	0.00	14.02	0.00	88	12	0	52,781	0	0	53,922.20
263+00.000	26300.00	25.00	62.82	0.00	24.07	0.00	71	18	0	52,803	0	0	53,971.29
263+50.000	26350.00	50.00	44.09	0.00	44.35	0.00	99	63	0	52,883	0	0	53,991.09
264+00.000	26400.00	50.00	170.61	0.00	66.35	0.00	199	103	0	53,011	0	0	54,061.76
264+20.390	26420.39	20.39	239.96	0.00	223.25	0.00	155	109	0	53,147	0	0	54,080.10
264+50.000	26450.00	29.61	127.95	0.00	65.66	0.00	202	158	0	53,345	0	0	54,083.82
265+00.000	26500.00	50.00	73.58	0.00	26.39	0.00	187	85	0	53,452	0	0	54,163.88
265+50.000	26550.00	50.00	91.25	0.00	34.77	0.00	153	57	0	53,523	0	0	54,245.71
266+00.000	26600.00	50.00	117.15	0.00	22.93	0.00	193	53	0	53,589	0	0	54,371.89
266+50.000	26650.00	50.00	131.51	0.00	15.76	0.00	230	36	0	53,634	0	0	54,557.35
267+00.000	26700.00	50.00	149.64	0.00	9.11	0.00	260	23	0	53,663	0	0	54,788.89
267+50.000	26750.00	50.00	139.09	0.00	5.09	0.00	267	13	0	53,679	0	0	55,039.80
268+00.000	26800.00	50.00	128.71	0.00	6.05	0.00	248	10	0	53,692	0	0	55,274.87
268+50.000	26850.00	50.00	114.32	0.00	6.51	0.00	225	12	0	53,707	0	0	55,485.36
269+00.000	26900.00	50.00	102.99	0.00	5.17	0.00	201	11	0	53,720	0	0	55,673.06
269+50.000	26950.00	50.00	92.69	0.00	6.27	0.00	181	11	0	53,734	0	0	55,841.00
270+00.000	27000.00	50.00	69.07	0.00	7.34	0.00	150	13	0	53,749	0	0	55,975.03
270+50.000	27050.00	50.00	56.49	0.00	8.27	0.00	116	14	0	53,767	0	0	56,073.22
270+74.000	27074.00	24.00	50.80	0.00	13.40	0.00	48	10	0	53,780	0	0	56,108.86
271+00.000	27100.00	26.00	11.14	0.00	31.52	0.00	30	22	0	53,807	0	0	56,111.65
271+50.000	27150.00	50.00	3.20	0.00	62.23	0.00	13	87	0	53,915	0	0	56,016.42
272+00.000	27200.00	50.00	7.63	0.00	107.43	0.00	10	157	0	54,111	0	0	55,830.08
272+29.536	27229.54	29.54	11.79	0.00	111.65	0.00	11	120	0	54,261	0	0	55,690.90
272+50.000	27250.00	20.46	4.72	0.00	111.29	0.00	6	84	0	54,367	0	0	55,591.57
273+00.000	27300.00	50.00	3.93	0.00	130.16	0.00	8	224	0	54,646	0	0	55,320.12
273+50.000	27350.00	50.00	3.30	0.00	147.18	0.00	7	257	0	54,967	0	0	55,005.82
274+00.000	27400.00	50.00	3.06	0.00	139.41	0.00	6	265	0	55,299	0	0	54,680.01
274+50.000	27450.00	50.00	3.39	0.00	114.32	0.00	6	235	0	55,593	0	0	54,392.31
275+00.000	27500.00	50.00	3.66	0.00	58.45	0.00	7	160	0	55,793	0	0	54,198.88
275+50.000	27550.00	50.00	10.90	0.00	14.70	0.00	13	68	0	55,877	0	0	54,127.69
275+65.000	27565.00	15.00	17.30	0.00	10.89	0.00	8	7	0	55,886	0	0	54,126.64
276+00.000	27600.00	35.00	17.25	0.00	9.92	0.00	22	13	0	55,903	0	0	54,132.17
276+50.000	27650.00	50.00	27.53	0.00	8.13	0.00	41	17	0	55,924	0	0	54,152.75

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STATION	Real Station	Distance	AREA (SF) Cut	AREA (SF) Salvaged/Unusable Pavement Material	AREA (SF) Fill	AREA (SF) Rock Exc	Incremental Vol (CY) (Unadjusted) Cut Note 1	Incremental Vol (CY) (Unadjusted) Fill Note 3	Incremental Vol (CY) (Unadjusted) Rock Exc	Cumulative Vol (CY) Expanded Fill 1.25	Expanded Rock 1.10	Expanded EBS Backfill 1.30 Note 5	Mass Ordinate Note 8
277+00.000	27700.00	50.00	41.37	0.00	5.21	0.00	64	12	0	55,939	0	0	54,201.10
277+50.000	27750.00	50.00	57.75	0.00	2.39	0.00	92	7	0	55,948	0	0	54,284.08
277+94.626	27794.63	44.63	73.15	0.00	4.07	0.00	108	5	0	55,955	0	0	54,385.60
278+00.000	27800.00	5.37	75.36	0.00	4.30	0.00	15	1	0	55,956	0	0	54,399.32
278+50.000	27850.00	50.00	90.85	0.00	5.11	0.00	154	9	0	55,967	0	0	54,542.33
279+00.000	27900.00	50.00	106.99	0.00	7.37	0.00	183	12	0	55,981	0	0	54,711.07
279+50.000	27950.00	50.00	124.16	0.00	4.73	0.00	214	11	0	55,995	0	0	54,911.10
280+00.000	28000.00	50.00	148.07	0.00	4.63	0.00	252	9	0	56,006	0	0	55,152.33
280+50.000	28050.00	50.00	178.79	0.00	4.94	0.00	303	9	0	56,017	0	0	55,443.90
281+00.000	28100.00	50.00	213.15	0.00	10.08	0.00	363	14	0	56,035	0	0	55,789.42
281+50.000	28150.00	50.00	279.45	0.00	8.50	0.00	456	17	0	56,056	0	0	56,224.03
282+00.000	28200.00	50.00	300.32	0.00	11.01	0.00	537	18	0	56,079	0	0	56,738.27
282+50.000	28250.00	50.00	262.26	0.00	10.13	0.00	521	20	0	56,103	0	0	57,234.71
283+00.000	28300.00	50.00	185.31	0.00	11.46	0.00	414	20	0	56,128	0	0	57,624.14
283+50.000	28350.00	50.00	118.12	0.00	8.28	0.00	281	18	0	56,151	0	0	57,882.25
284+00.000	28400.00	50.00	94.47	0.00	6.97	0.00	197	14	0	56,169	0	0	58,061.44
284+50.000	28450.00	50.00	90.12	0.00	10.79	0.00	171	16	0	56,189	0	0	58,211.80
285+00.000	28500.00	50.00	76.05	0.00	8.23	0.00	154	18	0	56,211	0	0	58,343.65
285+50.000	28550.00	50.00	50.82	0.00	6.41	0.00	117	14	0	56,228	0	0	58,444.17
286+00.000	28600.00	50.00	17.26	0.00	24.58	0.00	63	29	0	56,264	0	0	58,471.34
286+50.000	28650.00	50.00	12.61	0.00	77.33	0.00	28	94	0	56,382	0	0	58,381.05
287+00.000	28700.00	50.00	10.35	0.00	101.51	0.00	21	166	0	56,589	0	0	58,195.32
287+04.977	28704.98	4.98	10.44	0.00	109.19	0.00	2	19	0	56,613	0	0	58,172.95
287+50.000	28750.00	45.02	4.77	0.00	65.86	0.00	13	146	0	56,796	0	0	58,003.20
287+99.900	28799.90	49.90	9.64	0.00	27.57	0.00	13	86	0	56,904	0	0	57,908.60
288+00.000	28800.00	0.10	9.66	0.00	27.48	0.00	0	0	0	56,904	0	0	57,908.51
288+50.000	28850.00	50.00	36.37	0.00	8.75	0.00	43	34	0	56,946	0	0	57,909.19
289+00.000	28900.00	50.00	63.87	0.00	7.35	0.00	93	15	0	56,964	0	0	57,983.37
289+50.000	28950.00	50.00	81.55	0.00	6.71	0.00	135	13	0	56,980	0	0	58,101.75
290+00.000	29000.00	50.00	70.87	0.00	30.39	0.00	141	34	0	57,023	0	0	58,199.94
290+50.000	29050.00	50.00	20.48	0.00	24.96	0.00	85	51	0	57,087	0	0	58,220.46
291+00.000	29100.00	50.00	33.73	0.00	23.31	0.00	50	45	0	57,143	0	0	58,214.79
291+34.324	29134.32	34.32	16.39	0.00	12.43	0.00	32	23	0	57,172	0	0	58,218.25
291+50.000	29150.00	15.68	12.05	0.00	32.14	0.00	8	13	0	57,188	0	0	58,210.33
291+57.723	29157.72	7.72	11.79	0.00	50.00	0.00	3	12	0	57,203	0	0	58,199.06
292+00.000	29200.00	42.28	3.36	0.00	65.76	0.00	12	91	0	57,316	0	0	58,097.62
292+50.000	29250.00	50.00	2.45	0.00	69.11	0.00	5	125	0	57,472	0	0	57,946.90
293+00.000	29300.00	50.00	8.26	0.00	48.23	0.00	10	109	0	57,608	0	0	57,821.01
293+50.000	29350.00	50.00	17.07	0.00	23.32	0.00	23	66	0	57,691	0	0	57,761.65
294+00.000	29400.00	50.00	35.48	0.00	12.65	0.00	49	33	0	57,732	0	0	57,768.68
294+50.000	29450.00	50.00	61.32	0.00	14.69	0.00	90	25	0	57,764	0	0	57,826.66
295+00.000	29500.00	50.00	90.79	0.00	8.99	0.00	141	22	0	57,791	0	0	57,940.10
295+50.000	29550.00	50.00	87.24	0.00	0.06	0.00	165	8	0	57,802	0	0	58,094.47
296+00.000	29600.00	50.00	55.11	0.00	0.40	0.00	132	0	0	57,802	0	0	58,225.74
296+50.000	29650.00	50.00	42.48	0.00	2.52	0.00	90	3	0	57,806	0	0	58,312.72
297+00.000	29700.00	50.00	32.38	0.00	3.97	0.00	69	6	0	57,813	0	0	58,374.52
297+50.000	29750.00	50.00	53.80	0.00	1.05	0.00	80	5	0	57,819	0	0	58,448.51
298+00.000	29800.00	50.00	18.26	0.00	8.62	0.00	67	9	0	57,830	0	0	58,504.04
298+50.000	29850.00	50.00	12.52	0.00	19.38	0.00	29	26	0	57,863	0	0	58,500.13
299+00.000	29900.00	50.00	14.46	0.00	23.87	0.00	25	40	0	57,913	0	0	58,475.06
299+50.000	29950.00	50.00	39.66	0.00	3.79	0.00	50	26	0	57,945	0	0	58,493.15
299+65.193	29965.19	15.19	37.06	0.00	16.11	0.00	22	6	0	57,952	0	0	58,507.74
300+00.000	30000.00	34.81	28.80	0.00	23.66	0.00	42	26	0	57,984	0	0	58,518.15
300+50.000	30050.00	50.00	12.56	0.00	8.74	0.00	38	30	0	58,021	0	0	58,518.94
300+92.000	30092.00	42.00	15.95	0.00	0.68	0.00	22	7	0	58,030	0	0	58,531.96
301+00.000	30100.00	8.00	14.72	0.00	1.52	0.00	5	0	0	58,031	0	0	58,536.10
301+50.000	30150.00	50.00	8.55	0.00	22.47	0.00	22	22	0	58,059	0	0	58,529.88
302+00.000	30200.00	50.00	8.44	0.00	22.53	0.00	16	42	0	58,111	0	0	58,493.52
302+50.000	30250.00	50.00	10.94	0.00	22.36	0.00	18	42	0	58,163	0	0	58,459.51
303+00.000	30300.00	50.00	12.33	0.00	14.98	0.00	22	35	0	58,206	0	0	58,437.84
303+50.000	30350.00	50.00	9.58	0.00	10.87	0.00	20	24	0	58,236	0	0	58,428.21
304+00.000	30400.00	50.00	10.23	0.00	13.17	0.00	18	22	0	58,264	0	0	58,418.73
304+50.000	30450.00	50.00	8.30	0.00	22.65	0.00	17	33	0	58,305	0	0	58,394.43
305+00.000	30500.00	50.00	5.74	0.00	32.45	0.00	13	51	0	58,369	0	0	58,343.65
305+50.000	30550.00	50.00	10.23	0.00	54.57	0.00	15	81	0	58,469	0	0	58,257.72
306+00.000	30600.00	50.00	30.58	0.00	21.40	0.00	38	70	0	58,557	0	0	58,207.58
306+50.000	30650.00	50.00	36.92	0.00	20.82	0.00	63	39	0	58,606	0	0	58,221.22
307+00.000	30700.00	50.00	10.86	0.00	26.04	0.00	44	43	0	58,661	0	0	58,211.22
307+50.000	30750.00	50.00	14.17	0.00	63.40	0.00	23	83	0	58,764	0	0	58,130.88

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STATION	Real Station	Distance	AREA (SF) Cut	AREA (SF) Salvaged/Unusable Pavement Material	AREA (SF) Fill	AREA (SF) Rock Exc	Incremental Vol (CY) (Unadjusted) Cut Note 1	Incremental Vol (CY) (Unadjusted) Fill Note 3	Incremental Vol (CY) (Unadjusted) Rock Exc	Cumulative Vol (CY) Expanded Fill 1.25	Expanded Rock 1.10	Expanded EBS Backfill 1.30 Note 5	Mass Ordinate Note 8
308+00.000	30800.00	50.00	55.47	0.00	98.52	0.00	64	150	0	58,951	0	0	58,007.95
308+20.000	30820.00	20.00	47.36	0.00	115.55	0.00	38	79	0	59,051	0	0	57,946.93
308+50.000	30850.00	30.00	40.88	0.00	141.48	0.00	49	143	0	59,229	0	0	57,817.46
308+77.208	30877.21	27.21	31.43	0.00	135.96	0.00	36	140	0	59,404	0	0	57,679.15
309+00.000	30900.00	22.79	23.96	0.00	86.81	0.00	23	94	0	59,521	0	0	57,585.00
309+50.000	30950.00	50.00	14.77	0.00	48.02	0.00	36	125	0	59,677	0	0	57,464.81
310+00.000	31000.00	50.00	42.33	0.00	42.90	0.00	53	84	0	59,783	0	0	57,412.45
310+50.000	31050.00	50.00	85.26	0.00	38.67	0.00	118	76	0	59,877	0	0	57,436.18
311+00.000	31100.00	50.00	153.16	0.00	26.28	0.00	221	60	0	59,952	0	0	57,581.76
311+50.000	31150.00	50.00	170.03	0.00	10.38	0.00	299	34	0	59,995	0	0	57,838.58
312+00.000	31200.00	50.00	170.31	0.00	8.84	0.00	315	18	0	60,017	0	0	58,131.47
312+50.000	31250.00	50.00	181.77	0.00	7.41	0.00	326	15	0	60,036	0	0	58,438.66
313+00.000	31300.00	50.00	182.34	0.00	1.57	0.00	337	8	0	60,046	0	0	58,765.41
313+50.000	31350.00	50.00	158.66	0.00	0.00	0.00	316	1	0	60,048	0	0	59,079.33
314+00.000	31400.00	50.00	138.78	0.00	0.00	0.00	275	0	0	60,048	0	0	59,354.74
314+11.860	31411.86	11.86	125.05	0.00	0.00	0.00	58	0	0	60,048	0	0	59,412.68
314+50.000	31450.00	38.14	99.52	0.00	12.32	0.00	159	9	0	60,059	0	0	59,560.42
315+00.000	31500.00	50.00	83.78	0.00	28.91	0.00	170	38	0	60,106	0	0	59,682.42
315+50.000	31550.00	50.00	72.19	0.00	47.75	0.00	144	71	0	60,195	0	0	59,738.11
316+00.000	31600.00	50.00	63.43	0.00	46.85	0.00	126	88	0	60,305	0	0	59,754.19
316+34.980	31634.98	34.98	66.02	0.00	54.59	0.00	84	66	0	60,387	0	0	59,755.91
316+35.000	31635.00	0.02	9.50	0.00	50.28	0.00	0	0	0	60,387	0	0	59,755.89
316+50.000	31650.00	15.00	9.28	0.00	49.01	0.00	5	28	0	60,421	0	0	59,726.63
317+00.000	31700.00	50.00	7.23	0.00	37.77	0.00	15	80	0	60,522	0	0	59,641.48
317+50.000	31750.00	50.00	8.31	0.00	34.76	0.00	14	67	0	60,606	0	0	59,571.92
318+00.000	31800.00	50.00	47.59	0.00	28.24	0.00	52	58	0	60,679	0	0	59,550.76
318+50.000	31850.00	50.00	68.36	0.00	28.49	0.00	107	53	0	60,744	0	0	59,592.46
319+00.000	31900.00	50.00	77.13	0.00	43.74	0.00	135	67	0	60,828	0	0	59,643.58
319+50.000	31950.00	50.00	60.32	0.00	65.11	0.00	127	101	0	60,954	0	0	59,644.86
320+00.000	32000.00	50.00	27.79	0.00	46.31	0.00	82	103	0	61,083	0	0	59,597.49
320+50.000	32050.00	50.00	21.81	0.00	38.85	0.00	46	79	0	61,181	0	0	59,544.85
321+00.000	32100.00	50.00	40.46	0.00	31.87	0.00	58	65	0	61,263	0	0	59,520.65
321+50.000	32150.00	50.00	65.47	0.00	13.43	0.00	98	42	0	61,316	0	0	59,566.31
322+00.000	32200.00	50.00	112.91	0.00	5.40	0.00	165	17	0	61,338	0	0	59,709.68
322+50.000	32250.00	50.00	162.42	0.00	7.43	0.00	255	12	0	61,352	0	0	59,949.76
323+00.000	32300.00	50.00	212.76	0.00	12.63	0.00	347	19	0	61,376	0	0	60,273.94
323+50.000	32350.00	50.00	208.38	0.00	11.99	0.00	390	23	0	61,404	0	0	60,635.38
324+00.000	32400.00	50.00	172.13	0.00	9.16	0.00	352	20	0	61,429	0	0	60,963.23
324+50.000	32450.00	50.00	144.36	0.00	8.29	0.00	293	16	0	61,449	0	0	61,236.08
325+00.000	32500.00	50.00	146.99	0.00	11.65	0.00	270	18	0	61,472	0	0	61,482.77
325+50.000	32550.00	50.00	147.20	0.00	7.02	0.00	272	17	0	61,493	0	0	61,733.56
326+00.000	32600.00	50.00	115.92	0.00	7.19	0.00	244	13	0	61,510	0	0	61,960.74
326+50.000	32650.00	50.00	73.92	0.00	12.67	0.00	176	18	0	61,533	0	0	62,113.53
327+00.000	32700.00	50.00	61.26	0.00	27.15	0.00	125	37	0	61,579	0	0	62,192.61
327+32.000	32732.00	32.00	71.29	0.00	24.68	0.00	79	31	0	61,617	0	0	62,232.77
327+50.000	32750.00	18.00	76.50	0.00	23.35	0.00	49	16	0	61,637	0	0	62,262.02
328+00.000	32800.00	50.00	70.79	0.00	52.99	0.00	136	71	0	61,726	0	0	62,310.04
328+50.000	32850.00	50.00	27.56	0.00	46.13	0.00	91	92	0	61,840	0	0	62,286.38
329+00.000	32900.00	50.00	12.23	0.00	40.71	0.00	37	80	0	61,941	0	0	62,222.72
329+37.409	32937.41	37.41	13.83	0.00	35.78	0.00	18	53	0	62,007	0	0	62,174.53
329+50.000	32950.00	12.59	12.38	0.00	33.94	0.00	6	16	0	62,028	0	0	62,160.32
330+00.000	33000.00	50.00	14.06	0.00	47.59	0.00	24	75	0	62,122	0	0	62,090.44
330+50.000	33050.00	50.00	31.79	0.00	6.39	0.00	42	50	0	62,184	0	0	62,070.42
330+59.000	33059.00	9.00	32.54	0.00	6.40	0.00	11	2	0	62,187	0	0	62,078.48
331+00.000	33100.00	41.00	24.88	0.00	17.28	0.00	44	18	0	62,209	0	0	62,099.60
331+50.000	33150.00	50.00	40.20	0.00	7.38	0.00	60	23	0	62,238	0	0	62,131.32
332+00.000	33200.00	50.00	42.72	0.00	5.86	0.00	77	12	0	62,253	0	0	62,192.77
332+50.000	33250.00	50.00	33.66	0.00	9.75	0.00	71	14	0	62,271	0	0	62,245.43
333+00.000	33300.00	50.00	32.47	0.00	14.09	0.00	61	22	0	62,299	0	0	62,279.06
333+50.000	33350.00	50.00	38.83	0.00	22.28	0.00	66	34	0	62,341	0	0	62,302.99
334+00.000	33400.00	50.00	61.61	0.00	0.14	0.00	93	21	0	62,367	0	0	62,370.04
334+50.000	33450.00	50.00	37.93	0.00	23.15	0.00	92	22	0	62,394	0	0	62,435.25
335+00.000	33500.00	50.00	33.48	0.00	7.64	0.00	66	29	0	62,430	0	0	62,465.73
335+50.000	33550.00	50.00	50.32	0.00	4.07	0.00	78	11	0	62,443	0	0	62,529.77
336+00.000	33600.00	50.00	78.26	0.00	5.51	0.00	119	9	0	62,454	0	0	62,637.74
336+50.000	33650.00	50.00	113.56	0.00	2.65	0.00	178	8	0	62,464	0	0	62,805.91
337+00.000	33700.00	50.00	98.67	0.00	6.26	0.00	197	8	0	62,474	0	0	62,992.10
337+50.000	33750.00	50.00	64.67	0.00	15.76	0.00	151	20	0	62,500	0	0	63,117.86
338+00.000	33800.00	50.00	29.37	0.00	17.21	0.00	87	31	0	62,538	0	0	63,166.77

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STATION	Real Station	Distance	AREA (SF) Cut	AREA (SF) Salvaged/Unusable Pavement Material	AREA (SF) Fill	AREA (SF) Rock Exc	Incremental Vol (CY) (Unadjusted) Cut Note 1	Incremental Vol (CY) (Unadjusted) Fill Note 3	Incremental Vol (CY) (Unadjusted) Rock Exc	Cumulative Vol (CY) Expanded Fill 1.25	Expanded Rock 1.10	Expanded EBS Backfill 1.30 Note 5	Mass Ordinate Note 8
338+50.000	33850.00	50.00	17.39	0.00	62.76	0.00	43	74	0	62,630	0	0	63,117.51
339+00.000	33900.00	50.00	13.48	0.00	94.20	0.00	29	145	0	62,812	0	0	62,964.43
339+07.132	33907.13	7.13	12.56	0.00	105.61	0.00	3	26	0	62,845	0	0	62,934.89
339+50.000	33950.00	42.87	11.17	0.00	76.45	0.00	19	145	0	63,026	0	0	62,773.06
340+00.000	34000.00	50.00	12.09	0.00	34.12	0.00	22	102	0	63,154	0	0	62,666.62
340+50.000	34050.00	50.00	27.56	0.00	8.10	0.00	37	39	0	63,202	0	0	62,654.47
341+00.000	34100.00	50.00	91.51	0.00	0.05	0.00	110	8	0	63,212	0	0	62,755.28
341+50.000	34150.00	50.00	87.56	0.00	4.86	0.00	166	5	0	63,218	0	0	62,915.41
342+00.000	34200.00	50.00	127.02	0.00	4.71	0.00	199	9	0	63,229	0	0	63,103.02
342+50.000	34250.00	50.00	175.89	0.00	6.56	0.00	280	10	0	63,242	0	0	63,370.44
343+00.000	34300.00	50.00	178.17	0.00	7.65	0.00	328	13	0	63,258	0	0	63,681.83
343+50.000	34350.00	50.00	167.87	0.00	6.76	0.00	320	13	0	63,275	0	0	63,985.56
344+00.000	34400.00	50.00	131.66	0.00	2.60	0.00	277	9	0	63,286	0	0	64,252.07
344+50.000	34450.00	50.00	33.08	0.00	30.45	0.00	153	31	0	63,324	0	0	64,366.35
345+00.000	34500.00	50.00	8.29	0.00	95.92	0.00	38	117	0	63,470	0	0	64,258.40
345+50.000	34550.00	50.00	8.55	0.00	174.96	0.00	16	251	0	63,784	0	0	63,960.47
346+00.000	34600.00	50.00	6.79	0.00	194.55	0.00	14	342	0	64,211	0	0	63,547.00
346+50.000	34650.00	50.00	8.42	0.00	126.31	0.00	14	297	0	64,583	0	0	63,189.72
347+00.000	34700.00	50.00	12.48	0.00	62.09	0.00	19	174	0	64,801	0	0	62,991.02
347+50.000	34750.00	50.00	11.93	0.00	30.71	0.00	23	86	0	64,908	0	0	62,906.21
348+00.000	34800.00	50.00	73.30	0.00	33.29	0.00	79	59	0	64,982	0	0	62,911.05
348+50.000	34850.00	50.00	69.45	0.00	43.64	0.00	132	71	0	65,071	0	0	62,954.19
349+00.000	34900.00	50.00	68.98	0.00	97.65	0.00	128	131	0	65,235	0	0	62,918.84
349+50.000	34950.00	50.00	70.35	0.00	141.49	0.00	129	221	0	65,512	0	0	62,771.06
350+00.000	35050.00	100.00	69.37	0.00	152.76	0.00	259	545	0	66,193	0	0	62,348.67
350+00.000	35050.01	0.01	68.73	0.00	152.76	0.00	0	0	0	66,193	0	0	62,348.62
350+50.000	35050.00	-0.01	73.38	0.00	159.23	0.00	0	0	0	66,193	0	0	62,348.67
351+00.000	35100.00	50.00	86.38	0.00	136.85	0.00	148	274	0	66,535	0	0	62,153.91
351+50.000	35150.00	50.00	96.50	0.00	63.99	0.00	169	186	0	66,768	0	0	62,090.79
352+00.000	35200.00	50.00	98.18	0.00	28.76	0.00	180	86	0	66,875	0	0	62,163.70
352+50.000	35250.00	50.00	143.15	0.00	33.53	0.00	223	58	0	66,947	0	0	62,315.06
352+75.000	35275.00	25.00	169.71	0.00	0.00	0.00	145	16	0	66,967	0	0	62,440.50
353+00.000	35300.00	25.00	169.69	0.00	3.12	0.00	157	1	0	66,968	0	0	62,595.82
353+50.000	35350.00	50.00	208.71	0.00	2.24	0.00	350	5	0	66,975	0	0	62,939.99
354+00.000	35400.00	50.00	188.60	0.00	5.40	0.00	368	7	0	66,984	0	0	63,299.02
354+50.000	35450.00	50.00	143.90	0.00	33.54	0.00	308	36	0	67,029	0	0	63,561.83
355+00.000	35500.00	50.00	69.00	0.00	97.62	0.00	197	121	0	67,180	0	0	63,607.15
355+50.000	35550.00	50.00	50.63	0.00	213.56	0.00	111	288	0	67,541	0	0	63,357.76
356+00.000	35600.00	50.00	48.75	0.00	352.33	0.00	92	524	0	68,196	0	0	62,794.81
356+50.000	35650.00	50.00	37.65	0.00	489.33	0.00	80	779	0	69,170	0	0	61,900.67
357+00.000	35700.00	50.00	35.49	0.00	558.66	0.00	68	970	0	70,383	0	0	60,755.44
357+50.000	35750.00	50.00	40.50	0.00	644.07	0.00	70	1,114	0	71,775	0	0	59,433.75
358+00.000	35800.00	50.00	63.48	0.00	653.44	0.00	96	1,201	0	73,276	0	0	58,028.28
358+50.000	35850.00	50.00	83.23	0.00	579.08	0.00	136	1,141	0	74,703	0	0	56,737.59
359+00.000	35900.00	50.00	134.21	0.00	466.39	0.00	201	968	0	75,913	0	0	55,728.89
359+50.000	35950.00	50.00	116.85	0.00	327.70	0.00	232	735	0	76,832	0	0	55,042.27
360+00.000	36000.00	50.00	143.85	0.00	76.16	0.00	241	374	0	77,300	0	0	54,816.23
360+50.000	36050.00	50.00	266.55	0.00	0.00	0.00	380	71	0	77,388	0	0	55,108.08
361+00.000	36100.00	50.00	429.23	0.00	0.00	0.00	644	0	0	77,388	0	0	55,752.32
361+50.000	36150.00	50.00	529.64	0.00	0.00	0.00	888	0	0	77,388	0	0	56,640.16
362+00.000	36200.00	50.00	643.21	0.00	0.00	0.00	1,086	0	0	77,388	0	0	57,726.14
362+10.000	36210.00	10.00	773.97	0.00	0.00	0.00	262	0	0	77,388	0	0	57,988.58
362+50.000	36250.00	40.00	698.97	0.00	0.00	115.28	1,091	0	85	77,388	94	0	59,197.06
363+00.000	36300.00	50.00	589.38	0.00	0.00	81.14	1,193	0	182	77,388	294	0	60,640.05
363+50.000	36350.00	50.00	407.15	0.00	0.00	0.00	923	0	75	77,388	377	0	61,666.06
364+00.000	36400.00	50.00	274.72	0.00	3.08	0.00	631	3	0	77,391	377	0	62,293.86
364+50.000	36450.00	50.00	210.21	0.00	79.03	0.00	449	76	0	77,486	377	0	62,647.83
365+00.000	36500.00	50.00	220.84	0.00	179.79	0.00	399	240	0	77,786	377	0	62,747.39
365+50.000	36550.00	50.00	248.41	0.00	270.08	0.00	434	417	0	78,306	377	0	62,661.20
366+00.000	36600.00	50.00	198.60	0.00	306.16	0.00	414	534	0	78,973	377	0	62,408.16
366+50.000	36650.00	50.00	147.30	0.00	315.53	0.00	320	576	0	79,693	377	0	62,008.88
367+00.000	36700.00	50.00	89.13	0.00	299.87	0.00	219	570	0	80,405	377	0	61,515.53
367+50.000	36750.00	50.00	48.92	0.00	288.02	0.00	128	544	0	81,086	377	0	60,962.93
368+00.000	36800.00	50.00	19.75	0.00	260.64	0.00	64	508	0	81,721	377	0	60,391.49
368+50.000	36850.00	50.00	16.60	0.00	203.99	0.00	34	430	0	82,258	377	0	59,887.38
369+00.000	36900.00	50.00	34.59	0.00	135.01	0.00	47	314	0	82,651	377	0	59,542.42
369+50.000	36950.00	50.00	35.97	0.00	92.16	0.00	65	210	0	82,914	377	0	59,344.82
370+00.000	37000.00	50.00	59.48	0.00	47.32	0.00	88	129	0	83,075	377	0	59,271.77
370+50.000	37050.00	50.00	100.76	0.00	19.42	0.00	148	62	0	83,152	377	0	59,342.89

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STATION	Real Station	Distance	AREA (SF) Cut	AREA (SF) Salvaged/Unusable Pavement Material	AREA (SF) Fill	AREA (SF) Rock Exc	Incremental Vol (CY) (Unadjusted) Cut Note 1	Incremental Vol (CY) (Unadjusted) Fill Note 3	Incremental Vol (CY) (Unadjusted) Rock Exc	Cumulative Vol (CY) Expanded Fill 1.25	Expanded Rock 1.10	Expanded EBS Backfill 1.30 Note 5	Mass Ordinate Note 8
371+00.000	37100.00	50.00	87.10	0.00	5.86	0.00	174	23	0	83,182	377	0	59,487.58
371+50.000	37150.00	50.00	128.74	0.00	4.36	0.00	200	9	0	83,194	377	0	59,675.60
372+00.000	37200.00	50.00	117.73	0.00	0.55	0.00	228	5	0	83,199	377	0	59,898.13
372+50.000	37250.00	50.00	114.83	0.00	7.08	0.00	215	7	0	83,208	377	0	60,104.63
373+00.000	37300.00	50.00	106.20	0.00	22.63	0.00	205	28	0	83,242	377	0	60,274.90
373+50.000	37350.00	50.00	111.34	0.00	40.12	0.00	201	58	0	83,315	377	0	60,403.70
374+00.000	37400.00	50.00	97.59	0.00	57.68	0.00	193	91	0	83,428	377	0	60,483.96
374+50.000	37450.00	50.00	90.43	0.00	67.51	0.00	174	116	0	83,573	377	0	60,513.16
375+00.000	37500.00	50.00	104.77	0.00	59.32	0.00	181	117	0	83,720	377	0	60,547.10
375+50.000	37550.00	50.00	103.36	0.00	51.18	0.00	193	102	0	83,848	377	0	60,611.92
376+00.000	37600.00	50.00	82.35	0.00	41.83	0.00	172	86	0	83,955	377	0	60,676.23
376+50.000	37650.00	50.00	71.30	0.00	26.30	0.00	142	63	0	84,034	377	0	60,739.64
377+00.000	37700.00	50.00	61.57	0.00	23.57	0.00	123	46	0	84,092	377	0	60,804.95
377+50.000	37750.00	50.00	54.55	0.00	34.67	0.00	108	54	0	84,159	377	0	60,845.06
378+00.000	37800.00	50.00	55.53	0.00	44.14	0.00	102	73	0	84,251	377	0	60,855.77
378+50.000	37850.00	50.00	72.94	0.00	54.53	0.00	119	91	0	84,365	377	0	60,860.52
378+75.000	37875.00	25.00	126.91	0.00	73.00	0.00	93	59	0	84,439	377	0	60,879.24
379+00.000	37900.00	25.00	84.82	0.00	69.31	0.00	98	66	0	84,521	377	0	60,894.91
379+50.000	37950.00	50.00	114.72	0.00	47.89	0.00	185	109	0	84,657	377	0	60,944.02
379+70.000	37970.00	20.00	118.81	0.00	51.48	0.00	86	37	0	84,703	377	0	60,984.51
380+00.000	38000.00	30.00	91.17	0.00	55.81	0.00	117	60	0	84,777	377	0	61,026.66
380+50.000	38050.00	50.00	68.58	0.00	62.25	0.00	148	109	0	84,914	377	0	61,037.93
380+65.504	38065.50	15.50	66.31	0.00	70.44	0.00	39	38	0	84,961	377	0	61,029.04
381+00.000	38100.00	34.50	74.93	0.00	43.28	0.00	90	73	0	85,052	377	0	61,028.46
381+50.000	38150.00	50.00	89.19	0.00	21.13	0.00	152	60	0	85,127	377	0	61,105.88
382+00.000	38200.00	50.00	117.99	0.00	8.58	0.00	192	28	0	85,161	377	0	61,263.32
382+50.000	38250.00	50.00	153.78	0.00	8.02	0.00	252	15	0	85,180	377	0	61,495.75
383+00.000	38300.00	50.00	182.23	0.00	6.76	0.00	311	14	0	85,198	377	0	61,789.76
383+50.000	38350.00	50.00	202.87	0.00	7.36	0.00	357	13	0	85,214	377	0	62,129.99
384+00.000	38400.00	50.00	227.05	0.00	6.52	0.00	398	13	0	85,230	377	0	62,512.00
384+19.000	38419.00	19.00	205.09	0.00	6.37	0.00	152	5	0	85,236	377	0	62,658.38
384+50.000	38450.00	31.00	252.82	0.00	8.27	0.00	263	8	0	85,246	377	0	62,910.75
385+00.000	38500.00	50.00	225.09	0.00	14.74	0.00	443	21	0	85,273	377	0	63,326.63
385+50.000	38550.00	50.00	125.52	0.00	14.87	0.00	325	27	0	85,307	377	0	63,617.00
386+00.000	38600.00	50.00	66.91	0.00	21.59	0.00	178	34	0	85,349	377	0	63,752.97
386+50.000	38650.00	50.00	66.52	0.00	44.98	0.00	124	62	0	85,426	377	0	63,799.47
387+00.000	38700.00	50.00	60.87	0.00	57.00	0.00	118	94	0	85,544	377	0	63,799.39
387+25.000	38725.00	25.00	56.95	0.00	67.50	0.00	55	58	0	85,616	377	0	63,781.89
387+50.000	38750.00	25.00	2.51	0.00	66.42	0.00	28	62	0	85,694	377	0	63,731.92
388+00.000	38800.00	50.00	3.32	0.00	53.24	0.00	5	111	0	85,832	377	0	63,598.82
388+32.000	38832.00	32.00	21.86	0.00	31.97	0.00	15	50	0	85,895	377	0	63,550.62
388+50.000	38850.00	18.00	9.31	0.00	44.98	0.00	10	26	0	85,928	377	0	63,528.95
389+00.000	38900.00	50.00	8.08	0.00	40.68	0.00	16	79	0	86,027	377	0	63,445.91
389+50.000	38950.00	50.00	7.27	0.00	42.03	0.00	14	77	0	86,122	377	0	63,364.39
390+00.000	39000.00	50.00	18.91	0.00	40.93	0.00	24	77	0	86,218	377	0	63,292.62
390+50.000	39050.00	50.00	27.86	0.00	30.97	0.00	43	67	0	86,302	377	0	63,252.70
391+00.000	39100.00	50.00	27.91	0.00	26.41	0.00	52	53	0	86,368	377	0	63,237.93
391+50.000	39150.00	50.00	32.45	0.00	17.65	0.00	56	41	0	86,419	377	0	63,242.82
392+00.000	39200.00	50.00	21.40	0.00	20.07	0.00	50	35	0	86,463	377	0	63,249.03
392+50.000	39250.00	50.00	15.64	0.00	25.20	0.00	34	42	0	86,515	377	0	63,230.93
393+00.000	39300.00	50.00	28.38	0.00	35.09	0.00	41	56	0	86,585	377	0	63,201.91
393+50.000	39350.00	50.00	52.33	0.00	24.12	0.00	75	55	0	86,653	377	0	63,208.11
393+70.000	39370.00	20.00	69.96	0.00	19.18	0.00	45	16	0	86,673	377	0	63,233.36
394+00.000	39400.00	30.00	71.65	0.00	47.90	0.00	79	37	0	86,720	377	0	63,265.44
394+50.000	39450.00	50.00	58.22	0.00	14.74	0.00	120	58	0	86,793	377	0	63,313.19
395+00.000	39500.00	50.00	40.13	0.00	9.08	0.00	91	22	0	86,820	377	0	63,376.69
395+50.000	39550.00	50.00	31.00	0.00	8.39	0.00	66	16	0	86,840	377	0	63,422.33
396+00.000	39600.00	50.00	20.70	0.00	8.81	0.00	48	16	0	86,860	377	0	63,450.29
396+50.000	39650.00	50.00	9.57	0.00	15.30	0.00	28	22	0	86,888	377	0	63,450.42
397+00.000	39700.00	50.00	8.63	0.00	24.76	0.00	17	37	0	86,934	377	0	63,420.90
397+50.000	39750.00	50.00	10.26	0.00	28.57	0.00	17	49	0	86,996	377	0	63,376.67
398+00.000	39800.00	50.00	7.94	0.00	41.34	0.00	17	65	0	87,077	377	0	63,312.61
398+50.000	39850.00	50.00	24.69	0.00	45.28	0.00	30	80	0	87,177	377	0	63,242.56
399+00.000	39900.00	50.00	18.69	0.00	42.13	0.00	40	81	0	87,279	377	0	63,181.56
399+30.000	39930.00	30.00	96.01	0.00	17.31	0.00	64	33	0	87,320	377	0	63,204.01
399+50.000	39950.00	20.00	68.55	0.00	17.56	0.00	61	13	0	87,336	377	0	63,248.81
400+00.000	40000.00	50.00	60.56	0.00	30.45	0.00	120	44	0	87,392	377	0	63,312.79
400+50.000	40050.00	50.00	115.68	0.00	9.97	0.00	163	37	0	87,438	377	0	63,429.19
401+00.000	40100.00	50.00	174.61	0.00	7.14	0.00	269	16	0	87,458	377	0	63,678.18

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STATION	Real Station	Distance	AREA (SF) Cut	AREA (SF) Salvaged/Unusable Pavement Material	AREA (SF) Fill	AREA (SF) Rock Exc	Incremental Vol (CY) (Unadjusted) Cut Note 1	Incremental Vol (CY) (Unadjusted) Fill Note 3	Incremental Vol (CY) (Unadjusted) Rock Exc	Cumulative Vol (CY) Expanded Fill 1.25	Expanded Rock 1.10	Expanded EBS Backfill 1.30 Note 5	Mass Ordinate Note 8
401+50.000	40150.00	50.00	223.78	0.00	5.96	0.00	369	12	0	87,473	377	0	64,031.89
402+00.000	40200.00	50.00	257.56	0.00	3.93	0.00	446	9	0	87,485	377	0	64,466.13
402+50.000	40250.00	50.00	181.41	0.00	3.27	0.00	406	7	0	87,493	377	0	64,864.25
403+00.000	40300.00	50.00	93.13	0.00	4.90	0.00	254	8	0	87,503	377	0	65,109.00
403+50.000	40350.00	50.00	48.61	0.00	26.51	0.00	131	29	0	87,539	377	0	65,203.89
404+00.000	40400.00	50.00	37.69	0.00	65.19	0.00	80	85	0	87,645	377	0	65,177.66
404+50.000	40450.00	50.00	37.11	0.00	85.53	0.00	69	140	0	87,819	377	0	65,072.48
405+00.000	40500.00	50.00	33.52	0.00	107.26	0.00	65	179	0	88,043	377	0	64,914.74
405+50.000	40550.00	50.00	25.60	0.00	135.70	0.00	55	225	0	88,324	377	0	64,688.27
406+00.000	40600.00	50.00	29.22	0.00	113.77	0.00	51	231	0	88,613	377	0	64,450.30
406+37.549	40637.55	37.55	26.48	0.00	120.03	0.00	39	163	0	88,816	377	0	64,285.81
406+50.000	40650.00	12.45	21.30	0.00	101.22	0.00	11	51	0	88,880	377	0	64,233.06
407+00.000	40700.00	50.00	33.55	0.00	5.45	0.00	51	99	0	89,003	377	0	64,160.38
407+13.000	40713.00	13.00	30.99	0.00	30.86	0.00	16	9	0	89,014	377	0	64,165.00
407+50.000	40750.00	37.00	13.98	0.00	17.93	0.00	31	33	0	89,056	377	0	64,154.02
408+00.000	40800.00	50.00	47.25	0.00	5.76	0.00	57	22	0	89,083	377	0	64,183.30
408+50.000	40850.00	50.00	59.54	0.00	3.88	0.00	99	9	0	89,094	377	0	64,271.02
409+00.000	40900.00	50.00	39.13	0.00	8.31	0.00	91	11	0	89,108	377	0	64,348.27
409+32.000	40932.00	32.00	48.31	0.00	2.10	0.00	52	6	0	89,116	377	0	64,392.38
409+50.000	40950.00	18.00	34.89	0.00	6.96	0.00	28	3	0	89,120	377	0	64,416.33
410+00.000	41000.00	50.00	17.17	0.00	57.90	0.00	48	60	0	89,195	377	0	64,389.47
410+50.000	41050.00	50.00	18.86	0.00	68.42	0.00	33	117	0	89,341	377	0	64,276.63
410+89.301	41089.30	39.30	23.90	0.00	51.24	0.00	31	87	0	89,450	377	0	64,198.89
411+00.000	41100.00	10.70	22.41	0.00	38.74	0.00	9	18	0	89,472	377	0	64,185.78
411+50.000	41150.00	50.00	15.78	0.00	24.94	0.00	35	59	0	89,546	377	0	64,147.43
412+00.000	41200.00	50.00	34.95	0.00	15.12	0.00	47	37	0	89,592	377	0	64,148.04
412+50.000	41250.00	50.00	79.19	0.00	2.63	0.00	106	16	0	89,613	377	0	64,233.18
413+00.000	41300.00	50.00	105.70	0.00	2.18	0.00	171	4	0	89,618	377	0	64,398.81
413+50.000	41350.00	50.00	127.78	0.00	0.47	0.00	216	2	0	89,622	377	0	64,611.93
413+70.000	41370.00	20.00	135.01	0.00	0.03	0.00	97	0	0	89,622	377	0	64,709.03
414+00.000	41400.00	30.00	91.91	0.00	0.09	0.00	126	0	0	89,622	377	0	64,835.01
414+50.000	41450.00	50.00	43.99	0.00	0.20	0.00	126	0	0	89,622	377	0	64,960.51
415+00.000	41500.00	50.00	40.19	0.00	0.12	0.00	78	0	0	89,623	377	0	65,038.08
415+50.000	41550.00	50.00	58.34	0.00	0.04	0.00	91	0	0	89,623	377	0	65,129.13
415+58.997	41559.00	9.00	73.73	0.00	0.03	0.00	22	0	0	89,623	377	0	65,151.12
416+00.000	41600.00	41.00	44.79	0.00	0.00	0.00	90	0	0	89,623	377	0	65,241.08
416+50.000	41650.00	50.00	36.95	0.00	0.00	0.00	76	0	0	89,623	377	0	65,316.77
416+99.990	41699.99	49.99	28.86	0.00	0.02	0.00	61	0	0	89,623	377	0	65,377.67
417+00.000	41700.00	0.01	30.19	0.00	0.92	0.00	0	0	0	89,623	377	0	65,377.68
417+50.000	41750.00	50.00	35.36	0.00	1.01	0.00	61	2	0	89,625	377	0	65,436.14
417+63.085	41763.09	13.09	31.23	0.00	10.78	0.00	16	3	0	89,629	377	0	65,448.71
418+00.000	41800.00	36.91	30.50	0.00	0.09	0.00	42	7	0	89,638	377	0	65,481.62
418+50.000	41850.00	50.00	39.38	0.00	0.02	0.00	65	0	0	89,638	377	0	65,546.19
419+00.000	41900.00	50.00	32.79	0.00	1.70	0.00	67	2	0	89,640	377	0	65,611.03
419+50.000	41950.00	50.00	29.00	0.00	1.98	0.00	57	3	0	89,644	377	0	65,663.98
420+00.000	42000.00	50.00	39.59	0.00	0.03	0.00	64	2	0	89,647	377	0	65,725.16
420+50.000	42050.00	50.00	21.17	0.00	10.79	0.00	56	10	0	89,659	377	0	65,768.90
421+00.000	42100.00	50.00	45.40	0.00	8.80	0.00	62	18	0	89,682	377	0	65,807.86
421+23.190	42123.19	23.19	57.60	0.00	13.17	0.00	44	9	0	89,694	377	0	65,840.30
421+50.000	42150.00	26.81	24.05	0.00	24.73	0.00	41	19	0	89,717	377	0	65,857.32
422+00.000	42200.00	50.00	39.45	0.00	41.22	0.00	59	61	0	89,793	377	0	65,839.78
422+50.000	42250.00	50.00	36.52	0.00	38.01	0.00	70	73	0	89,885	377	0	65,818.43
423+00.000	42300.00	50.00	38.43	0.00	35.68	0.00	69	68	0	89,970	377	0	65,802.53
423+50.000	42350.00	50.00	34.38	0.00	49.15	0.00	67	79	0	90,069	377	0	65,771.77
424+00.000	42400.00	50.00	21.46	0.00	49.19	0.00	52	91	0	90,182	377	0	65,709.65
424+50.000	42450.00	50.00	19.71	0.00	3.26	0.00	38	49	0	90,243	377	0	65,687.07
425+00.000	42500.00	50.00	19.52	0.00	9.78	0.00	36	12	0	90,258	377	0	65,708.30
425+29.715	42529.72	29.72	15.55	0.00	11.12	0.00	19	12	0	90,273	377	0	65,713.22
425+50.000	42550.00	20.28	27.80	0.00	5.60	0.00	16	6	0	90,280	377	0	65,721.65
426+00.000	42600.00	50.00	19.48	0.00	23.60	0.00	44	27	0	90,314	377	0	65,731.63
426+37.285	42637.29	37.29	14.08	0.00	138.33	0.00	23	112	0	90,454	377	0	65,615.03
426+50.000	42650.00	12.71	13.82	0.00	72.88	0.00	7	50	0	90,516	377	0	65,559.46
427+00.000	42700.00	50.00	16.06	0.00	105.48	0.00	28	165	0	90,723	377	0	65,380.69
427+50.000	42750.00	50.00	9.05	0.00	149.54	0.00	23	236	0	91,018	377	0	65,108.78
428+00.000	42800.00	50.00	12.51	0.00	189.19	0.00	20	314	0	91,410	377	0	64,736.69
428+50.000	42850.00	50.00	10.13	0.00	261.23	0.00	21	417	0	91,931	377	0	64,236.34
428+56.946	42856.95	6.95	25.64	0.00	351.45	0.00	5	79	0	92,030	377	0	64,142.37
429+00.000	42900.00	43.05	7.10	0.00	319.68	0.00	26	535	0	92,699	377	0	63,499.67
429+50.000	42950.00	50.00	8.43	0.00	199.53	0.00	14	481	0	93,299	377	0	62,913.12

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STATION	Real Station	Distance	AREA (SF) Cut	AREA (SF) Salvaged/Unusable Pavement Material	AREA (SF) Fill	AREA (SF) Rock Exc	Incremental Vol (CY) (Unadjusted) Cut Note 1	Incremental Vol (CY) (Unadjusted) Fill Note 3	Incremental Vol (CY) (Unadjusted) Rock Exc	Cumulative Vol (CY) Expanded Fill 1.25	Expanded Rock 1.10	Expanded EBS Backfill 1.30 Note 5	Mass Ordinate Note 8
430+00.000	43000.00	50.00	11.65	0.00	99.21	0.00	19	277	0	93,645	377	0	62,585.94
430+50.000	43050.00	50.00	11.17	0.00	56.33	0.00	21	144	0	93,825	377	0	62,427.05
431+00.000	43100.00	50.00	11.32	0.00	47.97	0.00	21	97	0	93,946	377	0	62,327.16
431+50.000	43150.00	50.00	23.21	0.00	6.78	0.00	32	51	0	94,009	377	0	62,295.76
432+00.000	43200.00	50.00	24.09	0.00	11.65	0.00	44	17	0	94,031	377	0	62,318.23
432+50.000	43250.00	50.00	27.55	0.00	39.32	0.00	48	47	0	94,090	377	0	62,307.05
433+00.000	43300.00	50.00	16.33	0.00	127.40	0.00	41	154	0	94,283	377	0	62,154.71
433+50.000	43350.00	50.00	20.44	0.00	35.38	0.00	34	151	0	94,471	377	0	62,000.36
433+91.000	43391.00	41.00	26.20	0.00	19.33	0.00	35	42	0	94,523	377	0	61,983.85
434+00.000	43400.00	9.00	22.12	0.00	19.32	0.00	8	6	0	94,531	377	0	61,983.85
434+50.000	43450.00	50.00	15.83	0.00	10.95	0.00	35	28	0	94,566	377	0	61,983.95
435+00.000	43500.00	50.00	23.58	0.00	10.89	0.00	36	20	0	94,591	377	0	61,995.16
435+50.000	43550.00	50.00	46.36	0.00	5.32	0.00	65	15	0	94,610	377	0	62,041.16
436+00.000	43600.00	50.00	61.22	0.00	5.66	0.00	100	10	0	94,623	377	0	62,128.07
436+50.000	43650.00	50.00	65.39	0.00	3.51	0.00	117	8	0	94,633	377	0	62,234.68
437+00.000	43700.00	50.00	93.01	0.00	3.25	0.00	147	6	0	94,641	377	0	62,373.53
437+50.000	43750.00	50.00	121.80	0.00	1.25	0.00	199	4	0	94,646	377	0	62,567.22
438+00.000	43800.00	50.00	113.43	0.00	1.85	0.00	218	3	0	94,650	377	0	62,781.43
438+50.000	43850.00	50.00	101.01	0.00	0.10	0.00	199	2	0	94,652	377	0	62,977.73
439+00.000	43900.00	50.00	42.58	0.00	5.55	0.00	133	5	0	94,659	377	0	63,104.15
439+50.000	43950.00	50.00	24.52	0.00	54.60	0.00	62	56	0	94,728	377	0	63,096.66
440+00.000	44000.00	50.00	12.85	0.00	75.38	0.00	35	120	0	94,879	377	0	62,980.82
440+31.197	44031.20	31.20	11.11	0.00	94.04	0.00	14	98	0	95,001	377	0	62,872.30
440+50.000	44050.00	18.80	12.22	0.00	117.26	0.00	8	74	0	95,093	377	0	62,788.47
441+00.000	44100.00	50.00	2.62	0.00	156.49	0.00	14	253	0	95,410	377	0	62,485.37
441+50.000	44150.00	50.00	3.52	0.00	102.71	0.00	6	240	0	95,710	377	0	62,191.06
442+00.000	44200.00	50.00	4.28	0.00	51.32	0.00	7	143	0	95,888	377	0	62,020.00
442+50.000	44250.00	50.00	4.25	0.00	24.23	0.00	8	70	0	95,976	377	0	61,940.46
443+00.000	44300.00	50.00	24.93	0.00	4.41	0.00	27	27	0	96,009	377	0	61,934.33
443+14.000	44314.00	14.00	45.43	0.00	4.49	0.00	18	2	0	96,012	377	0	61,949.69
443+50.000	44350.00	36.00	53.31	0.00	3.68	0.00	66	5	0	96,019	377	0	62,008.71
444+00.000	44400.00	50.00	80.29	0.00	4.01	0.00	124	7	0	96,027	377	0	62,123.51
444+50.000	44450.00	50.00	115.38	0.00	3.06	0.00	181	7	0	96,036	377	0	62,296.50
445+00.000	44500.00	50.00	122.86	0.00	6.94	0.00	221	9	0	96,047	377	0	62,505.52
445+50.000	44550.00	50.00	120.59	0.00	11.02	0.00	225	17	0	96,068	377	0	62,710.15
446+00.000	44600.00	50.00	141.84	0.00	12.72	0.00	243	22	0	96,095	377	0	62,925.66
446+50.000	44650.00	50.00	145.10	0.00	12.48	0.00	266	23	0	96,125	377	0	63,162.18
447+00.000	44700.00	50.00	168.63	0.00	12.13	0.00	290	23	0	96,153	377	0	63,424.19
447+50.000	44750.00	50.00	236.67	0.00	14.43	0.00	375	25	0	96,184	377	0	63,768.73
448+00.000	44800.00	50.00	124.82	0.00	5.47	0.00	335	18	0	96,207	377	0	64,080.41
448+50.000	44850.00	50.00	59.71	0.00	9.16	0.00	171	14	0	96,224	377	0	64,234.34
449+00.000	44900.00	50.00	29.58	0.00	35.06	0.00	83	41	0	96,275	377	0	64,265.83
449+50.000	44950.00	50.00	10.42	0.00	83.98	0.00	37	110	0	96,413	377	0	64,165.09
449+99.990	44999.99	49.99	2.69	0.00	97.17	0.00	12	168	0	96,622	377	0	63,967.60
450+00.000	45000.00	0.01	2.70	0.00	97.17	0.00	0	0	0	96,622	377	0	63,967.56
450+50.000	45050.00	50.00	4.31	0.00	80.37	0.00	6	164	0	96,828	377	0	63,768.57
450+87.052	45087.05	37.05	4.90	0.00	65.7	0.00	6	100	0	96,953	377	0	63,649.61
451+00.000	45100.00	12.95	5.19	0.00	45.74	0.00	2	27	0	96,987	377	0	63,618.62
451+50.000	45150.00	50.00	7.96	0.00	90.64	0.00	12	126	0	97,144	377	0	63,472.95
451+94.000	45194.00	44.00	15.77	0.00	20.66	0.00	19	91	0	97,258	377	0	63,378.93
452+00.000	45200.00	6.00	15.62	0.00	19.72	0.00	3	4	0	97,263	377	0	63,376.81
452+50.000	45250.00	50.00	6.80	0.00	78.63	0.00	21	91	0	97,377	377	0	63,283.73
453+00.000	45300.00	50.00	8.48	0.00	82.61	0.00	14	149	0	97,564	377	0	63,111.26
453+50.000	45350.00	50.00	13.61	0.00	47.75	0.00	20	121	0	97,715	377	0	62,980.84
454+00.000	45400.00	50.00	6.86	0.00	33.26	0.00	19	75	0	97,809	377	0	62,906.03
454+50.000	45450.00	50.00	9.92	0.00	23.11	0.00	16	52	0	97,874	377	0	62,856.32
455+00.000	45500.00	50.00	13.94	0.00	14.04	0.00	22	34	0	97,917	377	0	62,835.42
455+50.000	45550.00	50.00	26.05	0.00	7.58	0.00	37	20	0	97,942	377	0	62,847.42
456+00.000	45600.00	50.00	39.30	0.00	6.18	0.00	61	13	0	97,958	377	0	62,892.00
456+50.000	45650.00	50.00	47.90	0.00	8.11	0.00	81	13	0	97,974	377	0	62,956.21
457+00.000	45700.00	50.00	36.33	0.00	8.11	0.00	78	15	0	97,993	377	0	63,015.42
457+50.000	45750.00	50.00	22.53	0.00	9.5	0.00	55	16	0	98,013	377	0	63,049.54
458+00.000	45800.00	50.00	12.79	0.00	16.62	0.00	33	24	0	98,044	377	0	63,052.01
458+50.000	45850.00	50.00	8.52	0.00	24.94	0.00	20	38	0	98,092	377	0	63,023.64
459+00.000	45900.00	50.00	3.90	0.00	46.98	0.00	12	67	0	98,175	377	0	62,951.90
459+50.000	45950.00	50.00	4.47	0.00	63.84	0.00	8	103	0	98,303	377	0	62,831.39
460+00.000	46000.00	50.00	3.13	0.00	107.95	0.00	7	159	0	98,502	377	0	62,639.59
460+50.000	46050.00	50.00	3.29	0.00	134.86	0.00	6	225	0	98,783	377	0	62,364.51
461+00.000	46100.00	50.00	4.62	0.00	145.48	0.00	7	260	0	99,108	377	0	62,047.37

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STATION	Real Station	Distance	AREA (SF) Cut	AREA (SF) Salvaged/Unusable Pavement Material	AREA (SF) Fill	AREA (SF) Rock Exc	Incremental Vol (CY) (Unadjusted) Cut Note 1	Incremental Vol (CY) (Unadjusted) Fill Note 3	Incremental Vol (CY) (Unadjusted) Rock Exc	Cumulative Vol (CY) Expanded Fill 1.25	Expanded Rock 1.10	Expanded EBS Backfill 1.30 Note 5	Mass Ordinate Note 8
461+50.000	46150.00	50.00	4.41	0.00	156.92	0.00	8	280	0	98,987	377	0	61,705.73
462+00.000	46200.00	50.00	4.13	0.00	120.85	0.00	8	257	0	99,308	377	0	61,392.14
462+17.667	46217.67	17.67	4.61	0.00	104.86	0.00	3	74	0	99,401	377	0	61,302.68
462+50.000	46250.00	32.33	6.72	0.00	43.67	0.00	7	89	0	99,512	377	0	61,198.31
462+80.000	46280.00	30.00	24.38	0.00	11.64	0.00	17	31	0	99,550	377	0	61,177.17
463+00.000	46300.00	20.00	19.58	0.00	11.14	0.00	16	8	0	99,561	377	0	61,182.91
463+50.000	46350.00	50.00	118.63	0.00	9.15	0.00	128	19	0	99,584	377	0	61,287.40
464+00.000	46400.00	50.00	223.85	0.00	7.17	0.00	317	15	0	99,603	377	0	61,585.62
464+50.000	46450.00	50.00	224.97	0.00	8.56	0.00	416	15	0	99,621	377	0	61,982.99
465+00.000	46500.00	50.00	164.52	0.00	17.95	0.00	361	25	0	99,652	377	0	62,312.94
465+50.000	46550.00	50.00	128.42	0.00	5.56	0.00	271	22	0	99,679	377	0	62,556.97
466+00.000	46600.00	50.00	81.41	0.00	40.94	0.00	194	43	0	99,733	377	0	62,697.44
466+50.000	46650.00	50.00	20.90	0.00	41.14	0.00	95	76	0	99,828	377	0	62,697.17
467+00.000	46700.00	50.00	12.43	0.00	76.89	0.00	31	109	0	99,965	377	0	62,591.43
467+26.550	46726.55	26.55	2.83	0.00	105.72	0.00	8	90	0	100,077	377	0	62,486.70
467+50.000	46750.00	23.45	2.64	0.00	116.05	0.00	2	96	0	100,197	377	0	62,368.69
467+57.275	46757.28	7.28	2.59	0.00	133.95	0.00	1	34	0	100,239	377	0	62,327.27
468+00.000	46800.00	42.72	8.11	0.00	106.87	0.00	8	191	0	100,478	377	0	62,097.59
468+50.000	46850.00	50.00	20.55	0.00	69.55	0.00	27	163	0	100,682	377	0	61,919.94
469+00.000	46900.00	50.00	30.09	0.00	50.8	0.00	47	111	0	100,821	377	0	61,827.53
469+50.000	46950.00	50.00	19.91	0.00	52.48	0.00	46	96	0	100,941	377	0	61,754.29
470+00.000	47000.00	50.00	23.87	0.00	70.23	0.00	41	114	0	101,083	377	0	61,652.80
470+50.000	47050.00	50.00	39.69	0.00	27.25	0.00	59	90	0	101,195	377	0	61,598.83
470+68.000	47068.00	18.00	43.50	0.00	12.56	0.00	28	13	0	101,212	377	0	61,609.97
471+00.000	47100.00	32.00	78.53	0.00	2.77	0.00	72	9	0	101,223	377	0	61,670.93
471+50.000	47150.00	50.00	169.56	0.00	4.54	0.00	230	7	0	101,232	377	0	61,892.18
472+00.000	47200.00	50.00	287.73	0.00	9.2	0.00	423	13	0	101,248	377	0	62,299.70
472+50.000	47250.00	50.00	313.57	0.00	8.73	0.00	557	17	0	101,268	377	0	62,835.70
473+00.000	47300.00	50.00	278.60	0.00	8.74	0.00	548	16	0	101,289	377	0	63,363.79
473+50.000	47350.00	50.00	196.30	0.00	10.2	0.00	440	18	0	101,311	377	0	63,781.59
474+00.000	47400.00	50.00	106.78	0.00	12.2	0.00	281	21	0	101,337	377	0	64,036.29
474+50.000	47450.00	50.00	40.71	0.00	5.31	0.00	137	16	0	101,357	377	0	64,152.59
475+00.000	47500.00	50.00	18.32	0.00	20.69	0.00	55	24	0	101,387	377	0	64,177.16
475+50.000	47550.00	50.00	9.11	0.00	47.75	0.00	25	63	0	101,466	377	0	64,123.34
476+00.000	47600.00	50.00	25.64	0.00	14.55	0.00	32	58	0	101,538	377	0	64,083.41
476+36.210	47636.21	36.21	54.90	0.00	0.39	0.00	54	10	0	101,551	377	0	64,124.90
476+50.000	47650.00	13.79	42.83	0.00	10.08	0.00	25	3	0	101,554	377	0	64,146.51
477+00.000	47700.00	50.00	24.51	0.00	17.22	0.00	62	25	0	101,586	377	0	64,177.27
477+50.000	47750.00	50.00	22.74	0.00	24.69	0.00	44	39	0	101,634	377	0	64,172.51
478+00.000	47800.00	50.00	19.38	0.00	17.08	0.00	39	39	0	101,683	377	0	64,163.16
478+50.000	47850.00	50.00	14.17	0.00	45.49	0.00	31	58	0	101,755	377	0	64,121.81
479+00.000	47900.00	50.00	13.26	0.00	85.62	0.00	25	121	0	101,907	377	0	63,995.46
479+50.000	47950.00	50.00	14.43	0.00	96.78	0.00	26	169	0	102,118	377	0	63,809.99
479+99.990	47999.99	49.99	21.84	0.00	65.49	0.00	34	150	0	102,306	377	0	63,655.79
480+00.300	48000.30	0.31	21.91	0.00	65.62	0.00	0	1	0	102,307	377	0	63,655.10
480+10.000	48010.00	9.70	23.91	0.00	66.18	0.00	8	24	0	102,336	377	0	63,633.74
480+50.000	48050.00	40.00	24.59	0.00	91.46	0.00	36	117	0	102,482	377	0	63,523.70
481+00.000	48100.00	50.00	30.21	0.00	51.51	0.00	51	132	0	102,648	377	0	63,408.97
481+50.000	48150.00	50.00	19.70	0.00	61.18	0.00	46	104	0	102,778	377	0	63,324.75
482+00.000	48200.00	50.00	13.87	0.00	72.4	0.00	31	124	0	102,933	377	0	63,201.23
482+03.060	48203.06	3.06	13.55	0.00	79.86	0.00	2	9	0	102,943	377	0	63,192.00
482+50.000	48250.00	46.94	16.67	0.00	128.71	0.00	26	181	0	103,170	377	0	62,991.64
483+00.000	48300.00	50.00	12.26	0.00	106.32	0.00	27	218	0	103,442	377	0	62,746.40
483+50.000	48350.00	50.00	10.46	0.00	24.32	0.00	21	121	0	103,593	377	0	62,616.23
484+00.000	48400.00	50.00	29.77	0.00	11.79	0.00	37	33	0	103,635	377	0	62,611.69
484+50.000	48450.00	50.00	124.10	0.00	8.12	0.00	142	18	0	103,658	377	0	62,731.12
485+00.000	48500.00	50.00	179.97	0.00	5.74	0.00	282	13	0	103,674	377	0	62,996.62
485+50.000	48550.00	50.00	165.30	0.00	6.51	0.00	320	11	0	103,688	377	0	63,302.14
486+00.000	48600.00	50.00	142.86	0.00	3.68	0.00	285	9	0	103,700	377	0	63,575.68
486+50.000	48650.00	50.00	101.07	0.00	3.81	0.00	226	7	0	103,709	377	0	63,792.87
487+00.000	48700.00	50.00	77.67	0.00	5.72	0.00	166	9	0	103,720	377	0	63,947.34
487+50.000	48750.00	50.00	53.20	0.00	9.74	0.00	121	14	0	103,738	377	0	64,050.62
488+00.000	48800.00	50.00	19.62	0.00	14.91	0.00	67	23	0	103,766	377	0	64,089.52
488+50.000	48850.00	50.00	7.42	0.00	16.88	0.00	25	29	0	103,803	377	0	64,077.76
489+00.000	48900.00	50.00	7.58	0.00	41.08	0.00	14	54	0	103,870	377	0	64,024.57
489+50.000	48950.00	50.00	16.00	0.00	63.42	0.00	22	97	0	103,991	377	0	63,925.45
490+00.000	49000.00	50.00	24.87	0.00	74.28	0.00	38	128	0	104,150	377	0	63,803.92
490+50.000	49050.00	50.00	41.98	0.00	56.75	0.00	62	121	0	104,302	377	0	63,714.16
491+00.000	49100.00	50.00	46.06	0.00	58.79	0.00	82	107	0	104,436	377	0	63,661.95

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STATION	Real Station	Distance	AREA (SF) Cut	AREA (SF) Salvaged/Unusable Pavement Material	AREA (SF) Fill	AREA (SF) Rock Exc	Incremental Vol (CY) (Unadjusted) Cut Note 1	Incremental Vol (CY) (Unadjusted) Fill Note 3	Incremental Vol (CY) (Unadjusted) Rock Exc	Cumulative Vol (CY) Expanded Fill 1.25	Expanded Rock 1.10	Expanded EBS Backfill 1.30 Note 5	Mass Ordinate Note 8
491+50.000	49150.00	50.00	56.29	0.00	21.18	0.00	95	74	0	104,528	377	0	63,664.16
492+00.000	49200.00	50.00	57.24	0.00	16.87	0.00	105	35	0	104,572	377	0	63,725.24
492+50.000	49250.00	50.00	74.82	0.00	7.12	0.00	122	22	0	104,600	377	0	63,819.76
493+00.000	49300.00	50.00	82.12	0.00	7.56	0.00	145	14	0	104,617	377	0	63,948.08
493+50.000	49350.00	50.00	45.54	0.00	12.71	0.00	118	19	0	104,641	377	0	64,042.82
494+00.000	49400.00	50.00	25.55	0.00	20.95	0.00	66	31	0	104,680	377	0	64,069.69
494+50.000	49450.00	50.00	27.53	0.00	13.72	0.00	49	32	0	104,720	377	0	64,078.71
495+00.000	49500.00	50.00	29.20	0.00	27.04	0.00	53	38	0	104,767	377	0	64,084.06
495+36.796	49536.80	36.80	39.67	0.00	159.14	0.00	47	127	0	104,925	377	0	63,972.40
495+50.000	49550.00	13.20	43.36	0.00	69.62	0.00	20	56	0	104,995	377	0	63,922.79
496+00.000	49600.00	50.00	27.47	0.00	96.3	0.00	66	154	0	105,187	377	0	63,796.34
496+50.000	49650.00	50.00	57.77	0.00	16	0.00	79	104	0	105,317	377	0	63,745.29
496+70.000	49670.00	20.00	91.77	0.00	13.36	0.00	55	11	0	105,331	377	0	63,787.08
497+00.000	49700.00	30.00	83.45	0.00	19.3	0.00	97	18	0	105,354	377	0	63,861.75
497+50.000	49750.00	50.00	89.19	0.00	9.67	0.00	160	27	0	105,387	377	0	63,988.07
498+00.000	49800.00	50.00	75.05	0.00	6.62	0.00	152	15	0	105,406	377	0	64,121.29
498+50.000	49850.00	50.00	55.02	0.00	10.09	0.00	120	15	0	105,425	377	0	64,222.38
499+00.000	49900.00	50.00	69.70	0.00	20.89	0.00	115	29	0	105,461	377	0	64,302.01
499+50.000	49950.00	50.00	19.64	0.00	69.63	0.00	83	84	0	105,566	377	0	64,279.96
500+00.000	50000.00	50.00	19.80	0.00	119.5	0.00	37	175	0	105,785	377	0	64,097.58
500+18.824	50018.82	18.82	15.19	0.00	166.01	0.00	12	100	0	105,909	377	0	63,985.39
500+50.000	50050.00	31.18	37.18	0.00	75.97	0.00	30	140	0	106,084	377	0	63,840.98
500+83.100	50083.10	33.10	131.00	0.00	67.43	0.00	103	88	0	106,194	377	0	63,834.19
501+00.000	50100.00	16.90	65.47	0.00	57.51	0.00	61	39	0	106,243	377	0	63,846.81
501+50.000	50150.00	50.00	16.50	0.00	58.9	0.00	76	108	0	106,377	377	0	63,787.97
502+00.000	50200.00	50.00	15.26	0.00	53.33	0.00	29	104	0	106,507	377	0	63,687.48
502+50.000	50250.00	50.00	65.26	0.00	12.63	0.00	75	61	0	106,584	377	0	63,685.69
503+00.000	50300.00	50.00	119.31	0.00	3.74	0.00	171	15	0	106,603	377	0	63,837.65
503+50.000	50350.00	50.00	186.20	0.00	4.94	0.00	283	8	0	106,613	377	0	64,110.48
504+00.000	50400.00	50.00	217.44	0.00	11.22	0.00	374	15	0	106,631	377	0	64,465.52
504+50.000	50450.00	50.00	232.25	0.00	18.98	0.00	416	28	0	106,666	377	0	64,846.94
505+00.000	50500.00	50.00	168.95	0.00	25.47	0.00	371	41	0	106,718	377	0	65,166.98
505+50.000	50550.00	50.00	100.16	0.00	55.96	0.00	249	75	0	106,812	377	0	65,321.91
506+00.000	50600.00	50.00	83.29	0.00	90.97	0.00	170	136	0	106,982	377	0	65,321.71
506+50.000	50650.00	50.00	77.26	0.00	116.49	0.00	149	192	0	107,222	377	0	65,230.25
507+00.000	50700.00	50.00	68.84	0.00	119.85	0.00	135	219	0	107,496	377	0	65,091.99
507+50.000	50750.00	50.00	61.28	0.00	124.21	0.00	120	226	0	107,778	377	0	64,929.99
508+00.000	50800.00	50.00	46.25	0.00	116.13	0.00	100	223	0	108,056	377	0	64,751.38
508+50.000	50850.00	50.00	37.37	0.00	47.12	0.00	77	151	0	108,245	377	0	64,639.86
509+00.000	50900.00	50.00	33.27	0.00	69.43	0.00	65	108	0	108,380	377	0	64,570.37
509+50.000	50950.00	50.00	33.10	0.00	58.79	0.00	61	119	0	108,529	377	0	64,483.43
510+00.000	51000.00	50.00	30.43	0.00	64.82	0.00	59	114	0	108,672	377	0	64,399.18
DRIVEWAYS			0.00	0.00	0	0.00	1,937	0	0	108,672	377	0	66,336.18
		48874.90					175007.84	87313.96	342.39	108671.66	376.63	0.00	66336.18

FORST ROAD 'F'

STATION	Real Station	Distance	AREA (SF) Cut	AREA (SF) Salvaged/Unusable Pavement Material	AREA (SF) Fill	Incremental Vol (CY) (Unadjusted) Cut Note 1	Incremental Vol (CY) (Unadjusted) Fill Note 3	Cumulative Vol (CY) Expanded Fill 1.25	Mass Ordinate Note 8
20+72.921	2072.92	0.00	82.76	0.00	34.91	0	0	0	0.00
21+00.000	2100.00	27.08	52.22	0.00	32.92	68	34	43	25.17
21+25.000	2125.00	25.00	41.32	0.00	30.13	43	29	79	31.99
21+33.963	2133.96	8.96	40.95	0.00	28.33	14	10	91	33.51
21+50.000	2150.00	16.04	40.22	0.00	23.94	24	16	111	38.22
21+75.000	2175.00	25.00	25.84	0.00	15.07	31	18	133	46.23
21+85.750	2185.75	10.75	22.85	0.00	3.69	10	4	138	51.25
TOTAL		112.83				189.03	110.23	137.78	51.25

FIELD ENTRANCE 'FE'

STATION	Real Station	Distance	AREA (SF) Cut	AREA (SF) Salvaged/Unusable Pavement Material	AREA (SF) Fill	Incremental Vol (CY) (Unadjusted) Cut Note 1	Incremental Vol (CY) (Unadjusted) Fill Note 3	Cumulative Vol (CY) Expanded Fill 1.25	Mass Ordinate Note 8
17+56.880	1756.88	0.00	6.21	0.00	0.11	0	0	0	0.00
18+00.000	1800.00	43.12	4.09	0.00	0.21	8	0	0	7.91
18+50.000	1850.00	50.00	0	0.00	7.56	4	7	9	2.70
19+00.000	1900.00	50.00	0	0.00	4.25	0	11	23	-10.97
19+14.200	1914.20	14.20	0	0.00	16.83	0	6	30	-17.90
TOTAL		157.32				12.01	23.93	29.91	-17.90

IRISH RIDGE RD 'I'

STATION	Real Station	Distance	AREA (SF) Cut	AREA (SF) Salvaged/Unusable Pavement Material	AREA (SF) Fill	Incremental Vol (CY) (Unadjusted) Cut Note 1	Incremental Vol (CY) (Unadjusted) Fill Note 3	Cumulative Vol (CY) Expanded Fill 1.25	Mass Ordinate Note 8
30+70.000	3070.00	0.00	62.77	0.00	9.17	0	0	0	0.00
30+74.160	3074.16	4.16	51.94	0.00	7.97	9	1	2	7.19
30+80.000	3080.00	5.84	3.65	0.00	5.58	6	1	3	11.37
31+00.000	3100.00	20.00	26.54	0.00	0.00	11	2	6	19.96
31+20.000	3120.00	20.00	44.74	0.00	0.00	26	0	6	46.36
31+40.000	3,140.00	20.00	49.75	0.00	0.00	35	0	6	81.36
31+42.730	3,142.73	2.73	48.17	0.00	0.00	5	0	6	86.31
TOTAL		72.73				92.38	4.85	6.07	86.31

RADLOFF RD 'R'

STATION	Real Station	Distance	AREA (SF) Cut	AREA (SF) Salvaged/Unusable Pavement Material	AREA (SF) Fill	Incremental Vol (CY) (Unadjusted) Cut Note 1	Incremental Vol (CY) (Unadjusted) Fill Note 3	Cumulative Vol (CY) Expanded Fill 1.25	Mass Ordinate Note 8
37+64.150	3764.15	0.00	18.10	0.00	1.72	0	0	0	0.00
37+79.994	3780.00	15.85	42.30	0.00	3.75	18	2	2	15.72
37+99.993	3800.00	20.00	65.39	0.00	2.18	40	2	5	52.86
38+20.000	3820.00	20.00	94.28	0.00	0.00	59	1	6	110.99
38+40.000	3840.00	20.00	131.94	0.00	0.00	84	0	6	194.77
38+59.974	3,859.97	19.97	176.26	0.00	0.00	114	0	6	308.75
38+80.000	3,880.00	20.03	227.40	0.00	0.00	150	0	6	458.48
38+87.890	3,887.89	7.89	266.77	0.00	0.00	72	0	6	530.68
39+00.000	3,900.00	12.11	249.11	0.00	0.00	116	0	6	646.37
39+20.000	3,920.00	20.00	276.66	0.00	0.00	195	0	6	841.10
39+40.000	3,940.00	20.00	186.30	0.00	0.00	171	0	6	1,012.57
39+50.000	3,950.00	10.00	124.43	0.00	62.52	58	12	20	1,055.64
TOTAL		185.85				1075.87	16.19	20.23	1055.64

STLUKA RD 'S'

STATION	Real Station	Distance	AREA (SF) Cut	AREA (SF) Salvaged/Unusable Pavement Material	AREA (SF) Fill	Incremental Vol (CY) (Unadjusted) Cut Note 1	Incremental Vol (CY) (Unadjusted) Fill Note 3	Cumulative Vol (CY) Expanded Fill 1.25	Mass Ordinate Note 8
50+70.533	5070.53	0.00	508.87	0.00	0.00	0	0	0	0.00
50+80.000	5080.00	9.47	391.50	0.00	0.00	158	0	0	157.90
51+00.000	5100.00	20.00	339.31	0.00	0.00	271	0	0	428.57
51+20.000	5120.00	20.00	309.42	0.00	0.00	240	0	0	668.84
51+40.000	5140.00	20.00	265.23	0.00	0.00	213	0	0	881.67
51+60.000	5160.00	20.00	214.64	0.00	0.00	178	0	0	1,059.40
51+80.000	5180.00	20.00	192.69	0.00	0.00	151	0	0	1,210.26
52+00.000	5200.00	20.00	126.99	0.00	0.00	118	0	0	1,328.66
52+20.000	5220.00	20.00	110.89	0.00	0.00	88	0	0	1,416.77
52+40.000	5240.00	20.00	92.85	0.00	0.00	75	0	0	1,492.23
52+60.000	5260.00	20.00	65.64	0.00	0.00	59	0	0	1,550.93
52+80.000	5280.00	20.00	40.71	0.00	0.00	39	0	0	1,590.32
52+90.000	5290.00	10.00	31.84	0.00	0.00	13	0	0	1,603.75
TOTAL		219.47				1603.75	0.00	0.00	1603.75

HAWK RIDGE RD 'H'

STATION	Real Station	Distance	AREA (SF) Cut	AREA (SF) Salvaged/Unusable Pavement Material	AREA (SF) Fill	Incremental Vol (CY) (Unadjusted) Cut Note 1	Incremental Vol (CY) (Unadjusted) Fill Note 3	Cumulative Vol (CY) Expanded Fill 1.25	Mass Ordinate Note 8
60+56.900	6056.90	0.00	117.95	0.00	4.01	0	0	0	0.00
60+60.000	6060.00	3.10	131.72	0.00	2.46	14	0	0	13.87
60+80.000	6080.00	20.00	104.04	0.00	0.00	87	1	2	100.05
61+00.000	6100.00	20.00	97.40	0.00	0.00	75	0	2	174.66
61+20.000	6120.00	20.00	68.41	0.00	0.00	61	0	2	236.07
61+40.000	6140.00	20.00	42.77	0.00	0.00	41	0	2	277.24
61+54.510	6154.51	14.51	27.25	0.00	0.00	19	0	2	296.06
TOTAL		97.61				297.66	1.28	1.60	296.06

LIMERY RD 'L'

STATION	Real Station	Distance	AREA (SF) Cut	AREA (SF) Salvaged/Unusable Pavement Material	AREA (SF) Fill	Incremental Vol (CY) (Unadjusted) Cut Note 1	Incremental Vol (CY) (Unadjusted) Fill Note 3	Cumulative Vol (CY) Expanded Fill 1.25	Mass Ordinate Note 8
18+35.100	1835.10	0.00	30.64	0.00	0.02	0	0	0	0.00
18+40.000	1840.00	4.90	30.70	0.00	1.15	6	0	0	5.43
18+60.000	1860.00	20.00	38.90	0.00	2.81	26	1	2	29.38
18+80.000	1880.00	20.00	37.18	0.00	4.80	28	3	5	54.03
19+00.000	1900.00	20.00	38.41	0.00	5.43	28	4	10	77.29
19+20.000	1920.00	20.00	84.52	0.00	6.99	46	5	16	117.07
19+30.000	1930.00	10.00	103.73	0.00	5.19	35	2	19	149.11
19+36.587	1936.59	6.59	113.39	0.00	3.49	26	1	20	174.29
TOTAL		101.49				194.41	16.10	20.12	174.29

WACHUTA RD 'W'

STATION	Real Station	Distance	AREA (SF) Cut	AREA (SF) Salvaged/Unusable Pavement Material	AREA (SF) Fill	Incremental Vol (CY) (Unadjusted) Cut Note 1	Incremental Vol (CY) (Unadjusted) Fill Note 3	Cumulative Vol (CY) Expanded Fill 1.25	Mass Ordinate Note 8
80+60.000	8060.00	0.00	389.30	0.00	0.00	0	0	0	0.00
80+70.000	8070.00	10.00	300.12	0.00	0.00	128	0	0	127.67
80+80.000	8080.00	10.00	233.80	0.00	0.00	99	0	0	226.54
81+00.000	8100.00	20.00	247.45	0.00	0.00	178	0	0	404.79
81+20.000	8120.00	20.00	286.19	0.00	0.00	198	0	0	602.43
81+40.000	8140.00	20.00	325.99	0.00	0.00	227	0	0	829.16
81+59.310	8159.31	19.31	347.51	0.00	0.00	241	0	0	1,070.00
82+00.000	8200.00	40.69	382.30	0.00	0.00	550	0	0	1,619.93
82+50.000	8250.00	50.00	262.88	0.00	0.00	597	0	0	2,217.32
83+00.000	8300.00	50.00	141.91	0.00	0.00	375	0	0	2,592.12
83+25.000	8325.00	25.00	99.29	0.00	0.00	112	0	0	2,703.79
83+50.000	8350.00	25.00	65.21	0.00	0.00	76	0	0	2,779.95
84+00.000	8400.00	50.00	40.42	0.00	0.00	98	0	0	2,877.75
84+50.000	8450.00	50.00	56.38	0.00	0.00	90	0	0	2,967.38
85+00.000	8500.00	50.00	27.20	0.00	49.10	77	45	57	2,987.94
85+50.000	8550.00	50.00	38.01	0.00	110.49	60	148	242	2,863.61
86+00.000	8600.00	50.00	30.21	0.00	119.17	63	213	507	2,660.97
86+50.000	8650.00	50.00	11.20	0.00	130.78	38	231	797	2,410.01
87+00.000	8700.00	50.00	1.12	0.00	238.95	11	342	1,225	1,993.49
87+50.000	8750.00	50.00	0.26	0.00	293.70	1	493	1,841	1,378.28
88+00.000	8800.00	50.00	0.53	0.00	191.17	1	449	2,402	817.82
88+50.000	8850.00	50.00	8.44	0.00	72.66	8	244	2,708	520.76
89+00.000	8900.00	50.00	41.03	0.00	18.89	46	85	2,814	460.61
89+50.000	8950.00	50.00	55.16	0.00	0.79	89	18	2,836	526.90
90+00.000	9000.00	50.00	64.89	0.00	0.00	111	1	2,837	637.14
90+07.300	9007.30	7.30	57.37	0.00	0.00	17	0	2,837	653.67
TOTAL		947.30				3490.94	2269.81	2837.27	653.67

EXISTING WACHUTA RD 'WE'

STATION	Real Station	Distance	AREA (SF) Cut	AREA (SF) Salvaged/Unusable Pavement Material	AREA (SF) Fill	Incremental Vol (CY) (Unadjusted) Cut Note 1	Incremental Vol (CY) (Unadjusted) Fill Note 3	Cumulative Vol (CY) Expanded Fill 1.25	Mass Ordinate Note 8
3+00.000	300.00	0.00	17.32	0.00	0.00	0	0	0	0.00
3+25.000	325.00	25.00	16.83	0.00	0.00	16	0	0	15.81
3+50.000	350.00	25.00	30.69	0.00	0.07	22	0	0	37.77
3+75.000	375.00	25.00	43.33	0.00	0.00	34	0	0	72.00
4+00.000	400.00	25.00	71.08	0.00	0.00	53	0	0	124.97
4+25.000	425.00	25.00	55.67	0.00	7.41	59	3	4	179.36
4+50.000	450.00	25.00	91.31	0.00	32.85	68	19	28	224.11
4+75.000	475.00	25.00	36.70	0.00	49.69	59	38	75	235.60
4+87.789	487.79	12.79	55.83	0.00	109.03	22	38	122	210.53
TOTAL		187.79				332.95	97.94	122.43	210.53

WACHUTA RD FIELD ENTRANCE RT 'WFE'

STATION	Real Station	Distance	AREA (SF) Cut	AREA (SF) Salvaged/Unusable Pavement Material	AREA (SF) Fill	Incremental Vol (CY) (Unadjusted) Cut Note 1	Incremental Vol (CY) (Unadjusted) Fill Note 3	Cumulative Vol (CY) Expanded Fill 1.25	Mass Ordinate Note 8
17+40.410	1740.41	0.00	9.30	0.00	3.15	0	0	0	0.00
17+50.000	1750.00	9.59	7.56	0.00	1.58	3	1	1	1.94
18+00.000	1800.00	50.00	6.53	0.00	2.51	13	4	6	10.26
18+50.000	1850.00	50.00	7.46	0.00	2.52	13	5	12	17.39
19+00.000	1900.00	50.00	8.01	0.00	0.74	14	3	15	27.94
19+14.210	1914.21	14.21	6.53	0.00	0.63	4	0	16	31.32
TOTAL		173.80				47.14	12.66	15.83	31.32

GRAN GRAE RD 'G'

STATION	Real Station	Distance	AREA (SF) Cut	AREA (SF) Salvaged/Unusable Pavement Material	AREA (SF) Fill	Incremental Vol (CY) (Unadjusted) Cut Note 1	Incremental Vol (CY) (Unadjusted) Fill Note 3	Cumulative Vol (CY) Expanded Fill 1.25	Mass Ordinate Note 8
90+73.920	9073.92	0.00	142.21	0.00	0.00	0	0	0	0.00
90+80.000	9080.00	6.08	141.96	0.00	0.00	32	0	0	32.00
91+00.000	9100.00	20.00	102.16	0.00	0.00	90	0	0	122.41
91+19.986	9119.99	19.99	96.67	0.00	0.00	74	0	0	196.01
91+39.986	9139.99	20.00	95.95	0.00	0.00	71	0	0	267.35
91+59.986	9159.99	20.00	43.34	0.00	0.00	52	0	0	318.94
91+65.000	9165.00	5.01	27.36	0.00	0.00	7	0	0	325.50
TOTAL		91.08				325.50	0.00	0.00	325.50

NOLAN RD 'N'

STATION	Real Station	Distance	AREA (SF) Cut	AREA (SF) Salvaged/Unusable Pavement Material	AREA (SF) Fill	Incremental Vol (CY) (Unadjusted) Cut Note 1	Incremental Vol (CY) (Unadjusted) Fill Note 3	Cumulative Vol (CY) Expanded Fill 1.25	Mass Ordinate Note 8
100+52.890	10052.89	0.00	101.38	0.00	8.81	0	0	0	0.00
100+60.000	10060.00	7.11	100.33	0.00	10.15	27	2	3	23.44
100+80.000	10080.00	20.00	57.56	0.00	4.58	58	5	10	75.10
100+90.000	10090.00	10.00	67.63	0.00	3.28	23	1	12	96.46
101+00.000	10100.00	10.00	40.76	0.00	0.00	20	1	13	115.77
101+20.000	10120.00	20.00	51.63	0.00	0.00	34	0	13	149.99
101+40.000	10140.00	20.00	48.13	0.00	0.00	37	0	13	186.94
101+60.000	10160.00	20.00	49.03	0.00	0.00	36	0	13	222.93
101+80.000	10180.00	20.00	32.01	0.00	0.00	30	0	13	252.94
101+83.430	10183.43	3.43	28.79	0.00	0.00	4	0	13	256.80
TOTAL		130.54				269.32	10.01	12.52	256.80

CTH N WEST 'NW'

STATION	Real Station	Distance	AREA (SF) Cut	AREA (SF) Salvaged/Unusable Pavement Material	AREA (SF) Fill	Incremental Vol (CY) (Unadjusted) Cut Note 1	Incremental Vol (CY) (Unadjusted) Fill Note 3	Cumulative Vol (CY) Expanded Fill 1.25	Mass Ordinate Note 8
116+70.000	11670.00	0.00	50.56	0.00	2.65	0	0	0	0.00
116+80.000	11680.00	10.00	59.61	0.00	4.32	20	1	2	18.79
117+00.000	11700.00	20.00	67.66	0.00	6.89	47	4	7	60.74
117+20.000	11720.00	20.00	81.32	0.00	2.31	55	3	11	111.65
117+40.000	11740.00	20.00	106.61	0.00	0.56	70	1	12	179.93
117+60.000	11760.00	20.00	127.47	0.00	0	87	0	13	266.37
117+80.000	11780.00	20.00	144.71	0.00	1.25	101	0	13	366.59
118+00.000	11800.00	20.00	147.52	0.00	0.45	108	1	14	474.04
118+20.000	11820.00	20.00	161.82	0.00	0	115	0	14	588.40
118+40.000	11840.00	20.00	147.34	0.00	0.00	115	0	14	702.91
118+60.000	11860.00	20.00	127.22	0.00	0.00	102	0	14	804.60
118+80.000	11880.00	20.00	101.04	0.00	0.00	85	0	14	889.14
119+00.000	11900.00	20.00	70.94	0.00	3.91	64	1	16	951.02
119+20.000	11920.00	20.00	71.89	0.00	8.14	53	4	22	998.34
119+36.990	11936.99	16.99	57.63	0.00	11.64	41	6	29	1,031.32
TOTAL		266.99				1060.71	23.51	29.39	1031.32

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LEO'S LANE 'LE'

STATION	Real Station	Distance	AREA (SF) Cut	AREA (SF) Salvaged/Unusable Pavement Material	AREA (SF) Fill	Incremental Vol (CY) (Unadjusted) Cut Note 1	Incremental Vol (CY) (Unadjusted) Fill Note 3	Cumulative Vol (CY) Expanded Fill 1.25	Mass Ordinate Note 8
128+51.000	12851.00	0.00	20.88	0.00	0.00	0	0	0	0.00
128+60.000	12860.00	9.00	54.80	0.00	0.00	13	0	0	12.61
128+80.000	12880.00	20.00	95.03	0.00	0.00	55	0	0	68.11
129+00.000	12900.00	20.00	108.40	0.00	0.00	75	0	0	143.45
129+20.000	12920.00	20.00	128.18	0.00	0.00	88	0	0	231.07
129+39.200	12939.20	19.20	234.91	0.00	3.01	129	1	1	358.83
TOTAL		88.20				360.17	1.07	1.34	358.83

LORENZ LANE 'LO'

STATION	Real Station	Distance	AREA (SF) Cut	AREA (SF) Salvaged/Unusable Pavement Material	AREA (SF) Fill	Incremental Vol (CY) (Unadjusted) Cut Note 1	Incremental Vol (CY) (Unadjusted) Fill Note 3	Cumulative Vol (CY) Expanded Fill 1.25	Mass Ordinate Note 8
140+60.000	14060.00	0.00	33.77	0.00	32.09	0	0	0	0.00
140+70.000	14070.00	10.00	19.2	0.00	38.73	10	13	16	-6.58
140+80.000	14080.00	10.00	0.00	0.00	70.76	4	20	42	-28.37
141+00.000	14100.00	20.00	0.00	0.00	70.10	0	52	107	-93.59
141+20.000	14120.00	20.00	0.00	0.00	59.92	0	48	167	-153.78
141+40.000	14140.00	20.00	0.02	0.00	33.47	0	35	210	-197.01
141+60.000	14160.00	20.00	6.56	0.00	8.80	2	16	230	-214.14
141+80.000	14180.00	20.00	16.70	0.00	1.19	9	4	235	-210.15
141+94.103	14194.10	14.10	18.01	0.00	0.00	9	0	235	-201.48
TOTAL		134.10				33.49	187.97	234.96	-201.48

CTH N EAST 'NE'

STATION	Real Station	Distance	AREA (SF) Cut	AREA (SF) Salvaged/Unusable Pavement Material	AREA (SF) Fill	AREA (SF) Rock Exc	Incremental Vol (CY) (Unadjusted) Cut Note 1	Incremental Vol (CY) (Unadjusted) Fill Note 3	Incremental Vol (CY) (Unadjusted) Rock Exc	Cumulative Vol (CY) Expanded Fill 1.25	Expanded Rock 1.10	Mass Ordinate Note 8
150+63.380	15063.38	0.00	689.36	0.00	0.00	32.94	0	0	0	0	0	0.00
150+80.000	15080.00	16.62	582.87	0.00	0.00	0.00	392	0	10	-14	11	405.50
151+00.000	15100.00	20.00	547.15	0.00	0.00	0.00	419	0	0	-14	11	824.03
151+50.000	15150.00	50.00	369.87	0.00	0.00	0.00	849	0	0	-14	11	1,673.12
152+00.000	15200.00	50.00	473.66	0.00	0.00	0.00	781	0	0	-14	11	2,454.17
152+50.000	15250.00	50.00	461.26	0.00	0.00	0.00	866	0	0	-14	11	3,319.84
153+00.000	15300.00	50.00	498.76	0.00	0.00	0.00	889	0	0	-14	11	4,208.74
153+50.000	15350.00	50.00	650.86	0.00	0.00	0.00	1,064	0	0	-14	11	5,273.21
154+00.000	15400.00	50.00	742.75	0.00	0.00	0.00	1,290	0	0	-14	11	6,563.59
154+50.000	15450.00	50.00	711.38	0.00	0.00	0.00	1,346	0	0	-14	11	7,910.00
155+00.000	15500.00	50.00	477.18	0.00	0.00	0.00	1,101	0	0	-14	11	9,010.52
155+50.000	15550.00	50.00	330.36	0.00	0.00	0.00	748	0	0	-14	11	9,758.24
156+00.000	15600.00	50.00	198.84	0.00	0.61	0.00	490	1	0	-13	11	10,247.54
156+50.000	15650.00	50.00	76.84	0.00	8.80	0.00	255	9	0	-2	11	10,491.91
156+75.380	15675.38	25.38	34.71	0.00	0.08	0.00	52	4	0	3	11	10,539.12
TOTAL		612.00				32.94	10541.99	13.45	10.14	2.87	11.15	10539.12

HAZEN LANE 'HL'

STATION	Real Station	Distance	AREA (SF) Cut	AREA (SF) Salvaged/Unusable Pavement Material	Incremental Vol (CY) (Unadjusted) Fill	Cumulative Vol (CY) Cut Note 1	Cumulative Vol (CY) Fill Note 3	Cumulative Vol (CY) Expanded Fill 1.25	Mass Ordinate Note 8
160+54.390	16054.39	0.00	144.63	0.00	55.11	0	0	0	0.00
160+60.000	16060.00	5.61	154.05	0.00	31.23	31	9	11	19.82
160+80.000	16080.00	20.00	76.53	0.00	16.50	85	18	33	83.12
160+90.000	16090.00	10.00	55.61	0.00	16.33	24	6	41	99.99
161+00.000	16100.00	10.00	3.99	0.00	14.18	11	6	48	103.97
161+20.000	16120.00	20.00	12.01	0.00	2.45	6	6	56	102.19
161+40.000	16140.00	20.00	28.40	0.00	0.00	15	1	57	116.02
161+59.991	16160.00	20.00	49.58	0.00	0.00	29	0	57	144.91
161+76.430	16176.43	16.43	29.98	0.00	0.00	24	0	57	169.11
TOTAL		122.04				225.92	45.44	56.80	169.11

MESSLER LANE 'M'

STATION	Real Station	Distance	AREA (SF) Cut	AREA (SF) Salvaged/Unusable Pavement Material	Incremental Vol (CY) (Unadjusted) Fill	Cumulative Vol (CY) Cut Note 1	Cumulative Vol (CY) Fill Note 3	Cumulative Vol (CY) Expanded Fill 1.25	Mass Ordinate Note 8
170+62.800	17062.80	0.00	3.56	0.00	57.88	0	0	0	0.00
170+80.000	17080.00	17.20	0	0.00	80.26	1	44	55	-53.87
171+00.000	17100.00	20.00	0	0.00	58.96	0	52	119	-118.32
171+20.000	17120.00	20.00	0.03	0.00	41.12	0	37	166	-164.64
171+40.000	17140.00	20.00	0.05	0.00	25.91	0	25	197	-195.64
171+60.000	17160.00	20.00	0.05	0.00	13.44	0	15	215	-213.83
171+80.000	17180.00	20.00	2.35	0.00	6.84	1	8	224	-222.33
172+00.000	17200.00	20.00	8.87	0.00	2.19	4	3	229	-222.35
172+20.000	17220.00	20.00	13.13	0.00	0.55	8	1	230	-215.47
172+40.000	17240.00	20.00	19.13	0.00	0.00	12	0	230	-203.78
172+48.680	17248.68	8.68	20.42	0.00	1.15	6	0	230	-197.65
TOTAL		185.88				32.71	184.29	230.36	-197.65

ELAINE LANE 'E'

STATION	Real Station	Distance	AREA (SF) Cut	AREA (SF) Salvaged/Unusable Pavement Material	Incremental Vol (CY) (Unadjusted) Fill	Cumulative Vol (CY) Cut Note 1	Cumulative Vol (CY) Fill Note 3	Cumulative Vol (CY) Expanded Fill 1.25	Mass Ordinate Note 8
178+19.990	17819.99	0.00	13.87	0.00	0.30	0	0	0	0.00
178+40.000	17840.00	20.01	22.94	0.00	0.35	14	0	0	13.34
178+60.000	17860.00	20.00	21.97	0.00	0.20	17	0	1	29.72
178+80.000	17880.00	20.00	22.26	0.00	0.18	16	0	1	45.92
179+00.000	17900.00	20.00	25.63	0.00	0.60	18	0	1	63.30
179+19.985	17919.99	19.99	28.72	0.00	1.94	20	1	2	82.24
179+35.260	17935.26	15.27	64.96	0.00	9.24	26	3	6	104.78
TOTAL		115.27				111.00	4.98	6.22	104.78

DUCHARME RIDGE RD 'D'

STATION	Real Station	Distance	AREA (SF) Cut	AREA (SF) Salvaged/Unusable Pavement Material	Incremental Vol (CY) (Unadjusted) Fill	Incremental Vol (CY) (Unadjusted) Cut Note 1	Incremental Vol (CY) (Unadjusted) Fill Note 3	Cumulative Vol (CY) Expanded Fill 1.25	Mass Ordinate Note 8
186+52.240	18652.24	0.00	21.37	0.00	0.17	0	0	0	0.00
187+00.000	18700.00	47.76	74.62	0.00	0.00	85	0	0	84.71
187+50.000	18750.00	50.00	68.35	0.00	0.00	132	0	0	217.09
188+00.000	18800.00	50.00	41.11	0.00	9.63	101	9	11	307.30
188+50.000	18850.00	50.00	2.21	0.00	17.68	40	25	43	315.80
189+00.000	18900.00	50.00	16.60	0.00	122.56	17	130	205	170.90
189+22.840	18922.84	22.84	14.65	0.00	151.09	13	116	350	39.44
189+43.500	18943.50	20.66	10.30	0.00	217.07	10	141	526	-127.09
TOTAL		291.26				398.92	420.81	526.01	-127.09

COZY ACRES LANE 'C'

STATION	Real Station	Distance	AREA (SF) Cut	AREA (SF) Salvaged/Unusable Pavement Material	Incremental Vol (CY) (Unadjusted) Fill	Incremental Vol (CY) (Unadjusted) Cut Note 1	Incremental Vol (CY) (Unadjusted) Fill Note 3	Cumulative Vol (CY) Expanded Fill 1.25	Mass Ordinate Note 8
200+03.610	20003.61	0.00	15.04	0.00	0	0	0	0	0.00
200+50.000	20050.00	46.39	74.48	0.00	0	77	0	0	76.90
201+00.000	20100.00	50.00	136.70	0.00	0.00	196	0	0	272.44
201+50.000	20150.00	50.00	280.51	0.00	0.00	386	0	0	658.75
202+00.000	20200.00	50.00	302.98	0.00	0.00	540	0	0	1,199.02
202+21.920	20221.92	21.92	322.81	0.00	0.00	254	0	0	1,453.04
202+36.340	20236.34	14.42	379.48	0.00	0.00	188	0	0	1,640.58
TOTAL		232.73				1640.58	0.00	0.00	1640.58

KRAMER LANE 'K'

STATION	Real Station	Distance	AREA (SF) Cut	AREA (SF) Salvaged/Unusable Pavement Material	Incremental Vol (CY) (Unadjusted) Fill	Incremental Vol (CY) (Unadjusted) Cut Note 1	Incremental Vol (CY) (Unadjusted) Fill Note 3	Cumulative Vol (CY) Expanded Fill 1.25	Mass Ordinate Note 8
17+87.600	1787.60	0.00	14.44	0.00	0.05	0	0	0	0.00
18+00.000	1800.00	12.40	12.50	0.00	1.54	6	0	0	5.73
18+20.000	1820.00	20.00	0.00	0.00	10.69	5	5	6	4.70
18+40.000	1840.00	20.00	0.00	0.00	45.55	0	21	32	-21.34
18+60.000	1860.00	20.00	0.00	0.00	72.53	0	44	87	-76.01
18+80.000	1880.00	20.00	0.00	0.00	96.18	0	62	165	-154.11
19+00.000	1900.00	20.00	5.54	0.00	118.56	2	80	264	-251.48
19+09.240	1909.24	9.24	18.50	0.00	113.58	4	40	314	-297.02
19+20.000	1920.00	10.76	27.81	0.00	82.24	9	39	363	-336.56
19+37.330	1937.33	17.33	63.57	0.00	58.41	29	45	419	-363.66
TOTAL		149.73				55.54	335.36	419.19	-363.66

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KENDAL LANE 'KE'

STATION	Real Station	Distance	AREA (SF) Cut	AREA (SF) Salvaged/Unusable Pavement Material	Incremental Vol (CY) (Unadjusted) Fill	Incremental Vol (CY) (Unadjusted) Cut Note 1	Incremental Vol (CY) (Unadjusted) Fill Note 3	Cumulative Vol (CY) Expanded Fill 1.25	Mass Ordinate Note 8
200+60.460	20060.46	0.00	6.83	0.00	103.89	0	0	0	0.00
200+75.000	20075.00	14.54	2.08	0.00	87.61	2	52	64	-62.05
201+00.000	20100.00	25.00	4.71	0.00	54.65	3	66	147	-141.24
201+25.000	20125.00	25.00	6.52	0.00	23.04	5	36	192	-181.00
201+50.000	20150.00	25.00	8.46	0.00	5.22	7	13	208	-190.42
201+75.000	20175.00	25.00	5.57	0.00	4.10	6	4	213	-189.32
202+00.000	20200.00	25.00	7.58	0.00	4.57	6	4	219	-188.24
202+25.000	20225.00	25.00	9.65	0.00	1.98	8	3	222	-184.06
202+47.121	20247.12	22.12	16.23	0.00	0.00	11	1	223	-174.47
TOTAL		186.66				48.84	178.65	223.31	-174.47

CHURCH PARKING LOT/BAER COURT 'CH'

STATION	Real Station	Distance	AREA (SF) Cut	AREA (SF) Salvaged/Unusable Pavement Material	Incremental Vol (CY) (Unadjusted) Fill	Incremental Vol (CY) (Unadjusted) Cut Note 1	Incremental Vol (CY) (Unadjusted) Fill Note 3	Cumulative Vol (CY) Expanded Fill 1.25	Mass Ordinate Note 8
2+92.860	292.86	0.00	54.14	0.00	7.15	0	0	0	0.00
3+00.000	300.00	7.14	53.00	0.00	7.75	14	2	2	11.70
3+20.000	320.00	20.00	33.82	0.00	12.95	32	8	12	34.28
3+40.000	340.00	20.00	112.54	0.00	0.55	54	5	18	82.23
3+60.000	360.00	20.00	146.20	0.00	2.82	96	1	20	176.50
3+80.000	380.00	20.00	140.19	0.00	2.55	106	2	22	280.09
4+00.000	400.00	20.00	129.32	0.00	3.20	100	2	25	377.24
4+02.790	402.79	2.79	123.53	0.00	3.33	13	0	25	389.89
4+20.000	420.00	17.21	34.54	0.00	8.42	50	4	30	435.58
4+40.000	440.00	20.00	30.31	0.00	1.31	24	4	35	455.10
4+60.000	460.00	20.00	41.01	0.00	0.11	26	1	35	480.85
4+62.080	462.08	2.08	41.61	0.00	0.03	3	0	35	484.03
TOTAL		169.22				519.30	28.22	35.28	484.03

PLUM CREEK RD 'P'

STATION	Real Station	Distance	AREA (SF) Cut	AREA (SF) Salvaged/Unusable Pavement Material	Incremental Vol (CY) (Unadjusted) Fill	Incremental Vol (CY) (Unadjusted) Cut Note 1	Incremental Vol (CY) (Unadjusted) Fill Note 3	Cumulative Vol (CY) Expanded Fill 1.25	Mass Ordinate Note 8
30+59.680	3059.68	0.00	203.89	0.00	4.62	0	0	0	0.00
30+63.350	3063.35	3.67	190.09	0.00	5.19	27	1	1	25.94
30+80.000	3080.00	16.65	118.48	0.00	1.82	95	2	4	118.38
31+00.000	3100.00	20.00	85.06	0.00	1.33	75	1	5	192.31
31+20.000	3120.00	20.00	34.18	0.00	10.17	44	4	10	231.15
31+40.000	3140.00	20.00	20.09	0.00	19.21	20	11	24	237.65
31+60.000	3160.00	20.00	15.75	0.00	4.81	13	9	35	239.80
31+80.000	3180.00	20.00	38.18	0.00	4.75	20	4	39	255.35
32+00.000	3200.00	20.00	73.16	0.00	7.32	41	4	45	291.00
32+20.000	3220.00	20.00	82.82	0.00	7.06	58	5	52	342.11
32+40.000	3240.00	20.00	25.58	0.00	8.78	40	6	59	374.93
32+60.000	3260.00	20.00	18.78	0.00	14.86	16	9	70	380.41
32+75.000	3275.00	15.00	28.50	0.00	13.29	13	8	80	383.77
33+00.000	3300.00	25.00	47.48	0.00	7.02	35	9	92	407.19
33+25.000	3325.00	25.00	67.55	0.00	0.02	53	3	96	456.37
33+50.000	3350.00	25.00	93.33	0.00	0.00	74	0	96	530.84
33+75.000	3375.00	25.00	81.86	0.00	0.00	81	0	96	611.95
34+00.000	3400.00	25.00	78.06	0.00	0.00	74	0	96	685.99
34+25.000	3425.00	25.00	67.55	0.00	0.00	67	0	96	753.40
34+50.000	3450.00	25.00	36.87	0.00	0.00	48	0	96	801.74
34+65.410	3465.41	15.41	19.09	0.00	0.16	16	0	96	817.65
TOTAL		405.73				913.31	76.53	95.66	817.65

I.D. 5541-06-72 STH 27 URBAN

STATION	Real Station	Distance	AREA (SF) Cut	AREA (SF) Salvaged/Unusable Pavement Material	Incremental Vol (CY) (Unadjusted) Fill	Incremental Vol (CY) (Unadjusted) Cut Note 1	Incremental Vol (CY) (Unadjusted) Fill Note 3	Cumulative Vol (CY) Expanded Fill 1.25	Mass Ordinate Note 8
510+00.000	51000.00	0.00	82.85	0.00	115.60	0	0	0	0.00
510+20.000	51020.00	20.00	84.29	0.00	122.73	62	88	110	-48.43
510+40.000	51040.00	20.00	86.94	0.00	97.14	63	81	212	-86.81
510+60.000	51060.00	20.00	98.18	0.00	45.95	69	53	278	-84.49
510+80.000	51080.00	20.00	102.67	0.00	24.01	74	26	311	-42.49
511+00.000	51100.00	20.00	117.63	0.00	5.60	82	11	324	25.39
511+20.000	51120.00	20.00	112.18	0.00	0.41	85	2	327	107.73
511+40.000	51140.00	20.00	102.58	0.00	0.28	80	0	328	186.95
511+60.000	51160.00	20.00	108.87	0.00	0.44	78	0	328	264.93
511+70.000	51170.00	10.00	108.40	0.00	0.62	40	0	328	304.92
511+80.000	51180.00	10.00	106.14	0.00	0.58	40	0	328	344.37
512+00.000	51200.00	20.00	100.49	0.00	0.72	77	0	329	420.30
512+20.000	51220.00	20.00	94.69	0.00	1.69	72	1	330	491.47
512+40.000	51240.00	20.00	91.20	0.00	2.02	69	1	332	558.60
512+60.000	51260.00	20.00	90.85	0.00	1.80	67	1	334	624.26
512+80.000	51280.00	20.00	91.93	0.00	1.74	68	1	335	690.32
513+00.000	51300.00	20.00	93.33	0.00	2.07	69	1	337	757.17
513+20.000	51320.00	20.00	93.92	0.00	3.66	69	2	340	823.87
513+35.220	51335.22	15.22	94.69	0.00	4.74	53	2	343	874.07
513+40.000	51340.00	4.78	94.97	0.00	4.30	17	1	344	889.86
513+58.435	51358.44	18.44	106.64	0.00	0.52	69	2	346	956.65
513+60.000	51360.00	1.56	106.59	0.00	0.63	6	0	346	962.76
513+80.000	51380.00	20.00	106.95	0.00	0.95	79	1	346	1,041.12
514+00.000	51400.00	20.00	107.10	0.00	1.19	79	1	347	1,119.41
514+11.177	51411.18	11.18	109.55	0.00	1.39	45	1	348	1,163.59
514+20.000	51420.00	8.82	109.71	0.00	0.23	36	0	348	1,199.08
514+29.607	51429.61	9.61	110.79	0.00	0.28	39	0	349	1,238.20
514+40.000	51440.00	10.39	111.04	0.00	0.47	43	0	349	1,280.71
514+53.165	51453.17	13.17	113.51	0.00	0.04	55	0	349	1,335.32
514+60.000	51460.00	6.83	114.74	0.00	0.03	29	0	349	1,364.17
514+80.000	51480.00	20.00	117.14	0.00	0.42	86	0	349	1,449.85
515+00.000	51500.00	20.00	102.98	0.00	4.35	82	2	351	1,529.16
515+03.800	51503.80	3.80	102.05	0.00	4.42	14	1	352	1,542.82
515+20.000	51520.00	16.20	98.09	0.00	4.36	60	3	355	1,599.57
515+40.000	51540.00	20.00	99.25	0.00	1.94	73	2	358	1,669.74
515+49.899	51549.90	9.90	100.39	0.00	0.90	37	1	359	1,705.69
515+60.000	51560.00	10.10	102.77	0.00	0.67	38	0	359	1,743.32
515+80.000	51580.00	20.00	102.70	0.00	0.33	76	0	360	1,818.96
516+00.000	51600.00	20.00	101.14	0.00	0.50	75	0	360	1,894.07
516+20.000	51620.00	20.00	100.17	0.00	1.16	75	1	361	1,967.86
516+40.000	51640.00	20.00	99.25	0.00	1.68	74	1	362	2,040.41
516+60.000	51660.00	20.00	98.09	0.00	0.55	73	1	363	2,112.46
516+80.000	51680.00	20.00	98.83	0.00	0.59	73	0	364	2,184.87
517+00.000	51700.00	20.00	98.92	0.00	0.48	73	0	364	2,257.62
517+20.000	51720.00	20.00	99.50	0.00	0.73	73	0	365	2,330.54
517+40.000	51740.00	20.00	99.02	0.00	0.79	74	1	366	2,403.37
517+60.000	51760.00	20.00	99.33	0.00	5.65	73	2	369	2,473.85
517+80.000	51780.00	20.00	100.17	0.00	3.02	74	3	373	2,543.72
518+00.000	51800.00	20.00	100.51	0.00	1.06	74	2	374	2,616.16
518+20.000	51820.00	20.00	103.37	0.00	0.58	76	1	375	2,690.91
518+40.000	51840.00	20.00	103.48	0.00	1.06	77	1	376	2,766.76
518+60.000	51860.00	20.00	106.41	0.00	0.20	78	0	377	2,843.92
518+80.000	51880.00	20.00	105.79	0.00	0.18	79	0	377	2,922.33
518+95.178	51895.18	15.18	102.76	0.00	0.18	59	0	377	2,980.83
519+00.000	51900.00	4.82	102.08	0.00	0.22	18	0	377	2,999.07
519+20.000	51920.00	20.00	102.37	0.00	0.19	76	0	377	3,074.60
519+21.951	51921.95	1.95	102.23	0.00	0.18	7	0	377	3,081.98
519+35.000	51935.00	13.05	99.72	0.00	0.15	49	0	377	3,130.68
519+40.000	51940.00	5.00	101.30	0.00	0.30	19	0	377	3,149.24
519+60.000	51960.00	20.00	102.38	0.00	0.44	75	0	378	3,224.34
519+80.000	51980.00	20.00	104.04	0.00	0.73	76	0	378	3,300.25
520+00.000	52000.00	20.00	106.55	0.00	0.95	78	1	379	3,377.47
520+20.000	52020.00	20.00	111.67	0.00	0.78	81	1	380	3,457.49
520+40.000	52040.00	20.00	117.21	0.00	0.25	85	0	380	3,541.78
520+60.000	52060.00	20.00	103.31	0.00	0.77	82	0	381	3,622.98
520+71.472	52071.47	11.47	102.89	0.00	0.49	44	0	381	3,666.45
520+80.000	52080.00	8.53	115.40	0.00	0.33	34	0	381	3,700.77
520+92.315	52092.32	12.32	115.30	0.00	0.11	53	0	381	3,753.27
521+00.000	52100.00	7.68	112.80	0.00	0.07	32	0	381	3,785.68
521+20.000	52120.00	20.00	114.75	0.00	0.08	84	0	381	3,869.89

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I.D. 5541-06-72 STH 27 URBAN

STATION	Real Station	Distance	AREA (SF) Cut	AREA (SF) Salvaged/Unusable Pavement Material	AREA (SF) Fill	Incremental Vol (CY) (Unadjusted) Cut Note 1	Incremental Vol (CY) (Unadjusted) Fill Note 3	Cumulative Vol (CY) Expanded Fill 1.25	Mass Ordinate Note 8
521+40.000	52140.00	20.00	119.32	0.00	0.01	87	0	381	3,956.54
521+60.000	52160.00	20.00	122.45	0.00	0.00	90	0	381	4,046.08
521+80.000	52180.00	20.00	126.55	0.00	0.00	92	0	381	4,138.30
521+95.262	52195.26	15.26	127.76	0.00	0.05	72	0	381	4,210.15
522+00.000	52200.00	4.74	128.72	0.00	0.15	23	0	382	4,232.64
522+13.537	52213.54	13.54	129.80	0.00	0.00	65	0	382	4,297.42
522+20.000	52220.00	6.46	129.95	0.00	0.00	31	0	382	4,328.49
522+40.000	52240.00	20.00	129.50	0.00	0.00	96	0	382	4,424.58
522+60.000	52260.00	20.00	127.69	0.00	0.00	95	0	382	4,519.84
522+80.000	52280.00	20.00	125.58	0.00	0.00	94	0	382	4,613.64
523+00.000	52300.00	20.00	122.43	0.00	0.00	92	0	382	4,705.50
523+20.000	52320.00	20.00	119.48	0.00	0.24	90	0	382	4,794.98
523+28.387	52328.39	8.39	118.69	0.00	0.01	37	0	382	4,831.94
523+40.000	52340.00	11.61	116.17	0.00	0.37	50	0	382	4,882.33
523+60.000	52360.00	20.00	113.93	0.00	0.15	85	0	382	4,967.31
523+80.000	52380.00	20.00	110.98	0.00	0.00	83	0	382	5,050.55
524+00.000	52400.00	20.00	110.78	0.00	0.00	82	0	382	5,132.68
524+20.000	52420.00	20.00	109.66	0.00	0.00	82	0	382	5,214.32
524+40.000	52440.00	20.00	107.71	0.00	0.07	81	0	382	5,294.80
524+45.382	52445.38	5.38	107.70	0.00	0.06	21	0	382	5,316.24
524+60.000	52460.00	14.62	108.75	0.00	0.04	59	0	382	5,374.81
524+70.000	52470.00	10.00	108.90	0.00	0.07	40	0	382	5,415.09
524+80.000	52480.00	10.00	109.68	0.00	0.09	40	0	382	5,455.53
525+00.000	52500.00	20.00	109.58	0.00	0.05	81	0	382	5,536.67
525+20.000	52520.00	20.00	111.89	0.00	0.00	82	0	382	5,618.68
525+40.000	52540.00	20.00	0.00	0.00	0.00	41	0	382	5,660.12
525+60.000	52560.00	20.00	116.11	0.00	0.00	43	0	382	5,703.12
525+70.000	52570.00	10.00	116.56	0.00	0.00	43	0	382	5,746.21
525+80.000	52580.00	10.00	115.86	0.00	0.06	43	0	382	5,789.24
526+00.000	52600.00	20.00	119.83	0.00	0.14	87	0	382	5,876.44
526+20.000	52620.00	20.00	124.80	0.00	0.08	91	0	383	5,966.94
526+40.000	52640.00	20.00	126.35	0.00	0.04	93	0	383	6,059.90
526+60.000	52660.00	20.00	131.95	0.00	0.00	96	0	383	6,155.55
526+80.000	52680.00	20.00	131.62	0.00	0.04	98	0	383	6,253.15
527+00.000	52700.00	20.00	129.76	0.00	0.02	97	0	383	6,349.93
527+20.000	52720.00	20.00	132.81	0.00	0.83	97	0	383	6,446.78
527+40.000	52740.00	20.00	133.11	0.00	0.10	98	0	384	6,544.84
527+60.000	52760.00	20.00	134.77	0.00	0.04	99	0	384	6,643.99
527+80.000	52780.00	20.00	133.40	0.00	0.07	99	0	384	6,743.26
528+00.000	52800.00	20.00	132.22	0.00	0.28	98	0	384	6,841.48
528+04.695	52804.70	4.70	131.79	0.00	0.18	23	0	384	6,864.41
528+20.000	52820.00	15.30	131.60	0.00	0.26	75	0	384	6,938.88
528+31.665	52831.67	11.67	134.29	0.00	0.26	57	0	384	6,996.20
528+40.000	52840.00	8.33	136.73	0.00	0.27	42	0	384	7,037.90
528+60.000	52860.00	20.00	140.29	0.00	0.20	103	0	384	7,140.29
528+80.000	52880.00	20.00	143.81	0.00	0.12	105	0	385	7,245.36
528+99.990	52899.99	19.99	146.04	0.00	0.00	107	0	385	7,352.60
529+00.000	52900.00	0.01	145.13	0.00	0	0	0	385	7,352.66
529+20.000	52920.00	20.00	143.33	0.00	0	107	0	385	7,459.49
529+40.000	52940.00	20.00	143.74	0.00	0	106	0	385	7,565.82
529+57.767	52957.77	17.77	143.49	0.00	0.00	95	0	385	7,660.34
529+60.000	52960.00	2.23	143.54	0.00	0.00	12	0	385	7,672.19
529+80.000	52980.00	20.00	144.00	0.00	0.00	106	0	385	7,778.69
530+00.000	53000.00	20.00	180.85	0.00	0.00	120	0	385	7,899.00
530+20.000	53020.00	20.00	213.80	0.00	0.00	146	0	385	8,045.17
530+40.000	53040.00	20.00	164.01	0.00	1.55	140	1	385	8,184.38
530+60.000	53060.00	20.00	143.23	0.00	0.05	114	1	386	8,297.43
530+80.000	53080.00	20.00	135.80	0.00	0.00	103	0	386	8,400.75
531+00.000	53100.00	20.00	133.59	0.00	0.00	100	0	386	8,500.53
531+20.000	53120.00	20.00	123.18	0.00	0.01	95	0	386	8,595.62
531+40.000	53140.00	20.00	116.93	0.00	0.00	89	0	386	8,684.55
531+60.000	53160.00	20.00	118.13	0.00	0.00	87	0	386	8,771.61
531+80.000	53180.00	20.00	116.88	0.00	0.00	87	0	386	8,858.65
532+00.000	53200.00	20.00	118.73	0.00	0.00	87	0	386	8,945.91
532+20.000	53220.00	20.00	120.13	0.00	0.00	88	0	386	9,034.38
532+40.000	53240.00	20.00	119.72	0.00	0.10	89	0	386	9,123.16
532+60.000	53260.00	20.00	122.89	0.00	0.12	90	0	386	9,212.92
532+80.000	53280.00	20.00	124.22	0.00	0.00	92	0	386	9,304.38
533+00.000	53300.00	20.00	125.16	0.00	0.00	92	0	386	9,396.75

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I.D. 5541-06-72 STH 27 URBAN

STATION	Real Station	Distance	AREA (SF) Cut	AREA (SF) Salvaged/Unusable Pavement Material	Incremental Vol (CY) (Unadjusted) Fill	Incremental Vol (CY) (Unadjusted) Cut Note 1	Incremental Vol (CY) (Unadjusted) Fill Note 3	Cumulative Vol (CY) Expanded Fill 1.25	Mass Ordinate Note 8
533+20.000	53320.00	20.00	127.91	0.00	0.00	94	0	386	9,490.48
533+33.170	53333.17	13.17	127.27	0.00	0.00	62	0	386	9,552.71
533+40.000	53340.00	6.83	127.21	0.00	0.00	32	0	386	9,584.90
533+60.000	53360.00	20.00	127.42	0.00	0.00	94	0	386	9,679.21
533+80.000	53380.00	20.00	124.15	0.00	0.00	93	0	386	9,772.38
534+00.000	53400.00	20.00	126.09	0.00	0.04	93	0	386	9,865.04
534+20.000	53420.00	20.00	115.26	0.00	0.24	89	0	387	9,954.30
534+25.000	53425.00	5.00	114.77	0.00	0.33	21	0	387	9,975.54
534+40.000	53440.00	15.00	114.31	0.00	0.00	64	0	387	10,039.06
534+60.000	53460.00	20.00	111.56	0.00	0.00	84	0	387	10,122.71
534+80.000	53480.00	20.00	111.71	0.00	0.00	83	0	387	10,205.40
535+00.000	53500.00	20.00	113.39	0.00	0.00	83	0	387	10,288.77
535+20.000	53520.00	20.00	118.14	0.00	0.23	86	0	387	10,374.42
535+29.976	53529.98	9.98	117.10	0.00	0.32	43	0	387	10,417.77
535+40.000	53540.00	10.02	122.36	0.00	0.01	44	0	387	10,462.12
535+45.117	53545.12	5.12	123.44	0.00	0.00	23	0	387	10,485.43
535+60.000	53560.00	14.88	123.94	0.00	0.00	68	0	387	10,553.60
535+70.000	53570.00	10.00	125.09	0.00	0.00	46	0	387	10,599.71
535+80.000	53580.00	10.00	124.90	0.00	0.00	46	0	387	10,646.01
535+95.588	53595.59	15.59	125.74	0.00	0.38	72	0	387	10,718.23
536+00.000	53600.00	4.41	125.76	0.00	0.32	21	0	387	10,738.70
536+20.000	53620.00	20.00	124.00	0.00	0.05	93	0	387	10,831.03
536+40.000	53640.00	20.00	122.69	0.00	0.00	91	0	387	10,922.37
536+47.807	53647.81	7.81	122.36	0.00	0.00	35	0	387	10,957.82
536+60.000	53660.00	12.19	120.10	0.00	0.00	55	0	387	11,012.55
536+80.000	53680.00	20.00	118.90	0.00	0.00	89	0	387	11,101.07
537+00.000	53700.00	20.00	116.33	0.00	0.09	87	0	387	11,188.15
537+20.000	53720.00	20.00	116.24	0.00	0.14	86	0	388	11,274.18
537+25.000	53725.00	5.00	117.55	0.00	0.16	22	0	388	11,295.79
537+33.664	53733.66	8.66	119.95	0.00	0.03	38	0	388	11,333.84
537+40.000	53740.00	6.34	119.95	0.00	0.11	28	0	388	11,361.99
537+60.000	53760.00	20.00	121.90	0.00	0.01	90	0	388	11,451.50
537+70.000	53780.00	20.00	118.97	0.00	0.15	89	0	388	11,540.64
537+80.000	53780.00	0.00	120.45	0.00	0.48	0	0	388	11,540.64
537+85.637	53785.64	5.64	121.49	0.00	0.45	25	0	388	11,565.79
538+00.000	53800.00	14.36	122.66	0.00	0.15	65	0	388	11,630.52
538+20.000	53820.00	20.00	126.05	0.00	0.09	92	0	388	11,722.52
538+40.000	53840.00	20.00	129.19	0.00	0.00	95	0	388	11,817.01
538+50.000	53850.00	10.00	130.09	0.00	0.03	48	0	388	11,865.02
538+60.000	53860.00	10.00	130.26	0.00	0.02	48	0	388	11,913.22
538+75.000	53875.00	15.00	132.80	0.00	0.03	73	0	388	11,986.28
538+80.000	53880.00	5.00	134.14	0.00	0.00	25	0	388	12,010.99
538+93.708	53893.71	13.71	137.15	0.00	0.00	69	0	388	12,079.87
539+00.000	53900.00	6.29	138.09	0.00	0.00	32	0	388	12,111.93
539+20.000	53920.00	20.00	137.79	0.00	0.00	102	0	388	12,214.10
539+40.000	53940.00	20.00	133.58	0.00	0.00	101	0	388	12,314.61
539+60.000	53960.00	20.00	133.24	0.00	0.00	99	0	388	12,413.43
539+80.000	53980.00	20.00	134.86	0.00	0.00	99	0	388	12,512.73
540+00.000	54000.00	20.00	145.31	0.00	0.00	104	0	388	12,616.50
540+20.000	54020.00	20.00	222.07	0.00	0.00	136	0	388	12,752.56
540+40.000	54040.00	20.00	196.29	0.00	0.00	155	0	388	12,907.51
540+60.000	54060.00	20.00	169.34	0.00	0.00	135	0	388	13,042.93
540+80.000	54080.00	20.00	137.87	0.00	0.00	114	0	388	13,156.71
541+00.000	54100.00	20.00	135.13	0.00	0.00	101	0	388	13,257.82
541+20.000	54120.00	20.00	132.02	0.00	0.02	99	0	388	13,356.76
541+40.000	54140.00	20.00	126.04	0.00	0.23	96	0	388	13,452.22
541+60.000	54160.00	20.00	115.28	0.00	0.87	89	0	389	13,541.09
541+80.000	54180.00	20.00	109.19	0.00	1.51	83	1	390	13,623.12
542+00.000	54200.00	20.00	105.92	0.00	2.02	80	1	392	13,701.16
542+07.706	54207.71	7.71	104.75	0.00	2.33	30	1	392	13,730.46
542+20.000	54220.00	12.29	104.54	0.00	1.36	48	1	393	13,777.05
542+25.000	54225.00	5.00	104.13	0.00	1.34	19	0	394	13,796.05
542+40.000	54240.00	15.00	105.09	0.00	0.93	58	1	395	13,853.38
542+60.000	54260.00	20.00	105.03	0.00	0.77	78	1	395	13,930.42
542+80.000	54280.00	20.00	105.87	0.00	2.45	78	1	397	14,007.04
543+00.000	54300.00	20.00	108.45	0.00	1.04	79	1	398	14,084.80
543+20.000	54320.00	20.00	121.90	0.00	11.53	85	5	404	14,164.30
543+33.781	54333.78	13.78	123.17	0.00	9.85	63	5	411	14,220.01
543+40.000	54340.00	6.22	124.68	0.00	7.87	29	2	414	14,246.01

CONTINUED ON NEXT PAGE

I.D. 5541-06-72 STH 27 URBAN

STATION	Real Station	Distance	AREA (SF) Cut	AREA (SF) Salvaged/Unusable Pavement Material	Incremental Vol (CY) (Unadjusted) Fill	Incremental Vol (CY) (Unadjusted) Cut Note 1	Incremental Vol (CY) (Unadjusted) Fill Note 3	Cumulative Vol (CY) Expanded Fill 1.25	Mass Ordinate Note 8
543+60.000	54360.00	20.00	130.83	0.00	2.27	95	4	418	14,335.95
543+75.000	54375.00	15.00	131.79	0.00	1.83	73	1	420	14,407.48
543+80.000	54380.00	5.00	132.23	0.00	0.04	24	0	420	14,431.71
544+00.000	54400.00	20.00	133.46	0.00	0.00	98	0	420	14,530.09
544+20.000	54420.00	20.00	135.81	0.00	0.00	100	0	420	14,629.82
544+27.897	54427.90	7.90	133.12	0.00	0.08	39	0	420	14,669.15
544+40.000	54440.00	12.10	131.59	0.00	0.00	59	0	420	14,728.44
544+60.000	54460.00	20.00	128.60	0.00	0.23	96	0	420	14,824.70
544+80.000	54480.00	20.00	124.46	0.00	0.36	94	0	420	14,918.16
545+00.000	54500.00	20.00	122.28	0.00	1.14	91	1	421	15,008.85
545+20.000	54520.00	20.00	120.34	0.00	1.06	90	1	422	15,097.69
545+40.000	54540.00	20.00	116.64	0.00	2.87	88	1	424	15,183.64
545+60.000	54560.00	20.00	115.90	0.00	4.24	86	3	427	15,266.47
545+70.000	54570.00	10.00	113.39	0.00	6.81	42	2	430	15,306.38
SIDEWALK	---	---	---	---	---	493	0	430	15,798.91
DRIVEWAYS	---	---	---	---	---	229	0	430	16,028.26
TOTAL		3570.00				16458.07	343.85	429.81	16028.26

MEADOW LANE ST 'MD'

STATION	Real Station	Distance	AREA (SF) Cut	AREA (SF) Salvaged/Unusable Pavement Material	Incremental Vol (CY) (Unadjusted) Fill	Incremental Vol (CY) (Unadjusted) Cut Note 1	Incremental Vol (CY) (Unadjusted) Fill Note 3	Cumulative Vol (CY) Expanded Fill 1.25	Mass Ordinate Note 8
240+30.820	24030.82	0.00	110.28	0.00	21.99	0	0	0	0.00
240+42.750	24042.75	11.93	85.68	0.00	4.06	43	6	7	36.10
240+47.601	24047.60	4.85	83.37	0.00	3.70	15	1	8	50.41
240+53.000	24053.00	5.40	82.13	0.00	3.01	17	1	9	66.12
240+60.000	24060.00	7.00	83.70	0.00	0.01	21	0	9	87.13
240+70.000	24070.00	10.00	86.57	0.00	3.28	32	1	10	117.90
TOTAL		39.18				128.05	8.12	10.15	117.90

SHANGHAI RIDGE RD 'SR'

STATION	Real Station	Distance	AREA (SF) Cut	AREA (SF) Salvaged/Unusable Pavement Material	Incremental Vol (CY) (Unadjusted) Fill	Incremental Vol (CY) (Unadjusted) Cut Note 1	Incremental Vol (CY) (Unadjusted) Fill Note 3	Cumulative Vol (CY) Expanded Fill 1.25	Mass Ordinate Note 8
260+36.750	26036.75	0.00	146.03	0.00	0	0	0	0	0.00
260+56.090	26056.09	19.34	113.04	0.00	0.87	93	0	0	92.40
260+60.000	26060.00	3.91	111.44	0.00	1.09	16	0	1	108.47
260+70.000	26070.00	10.00	109.33	0.00	1.68	41	1	1	148.71
260+73.310	26073.31	3.31	107.57	0.00	2.02	13	0	1	161.73
TOTAL		36.56				163.22	1.19	1.49	161.73

SHERIDON ST 'SH'

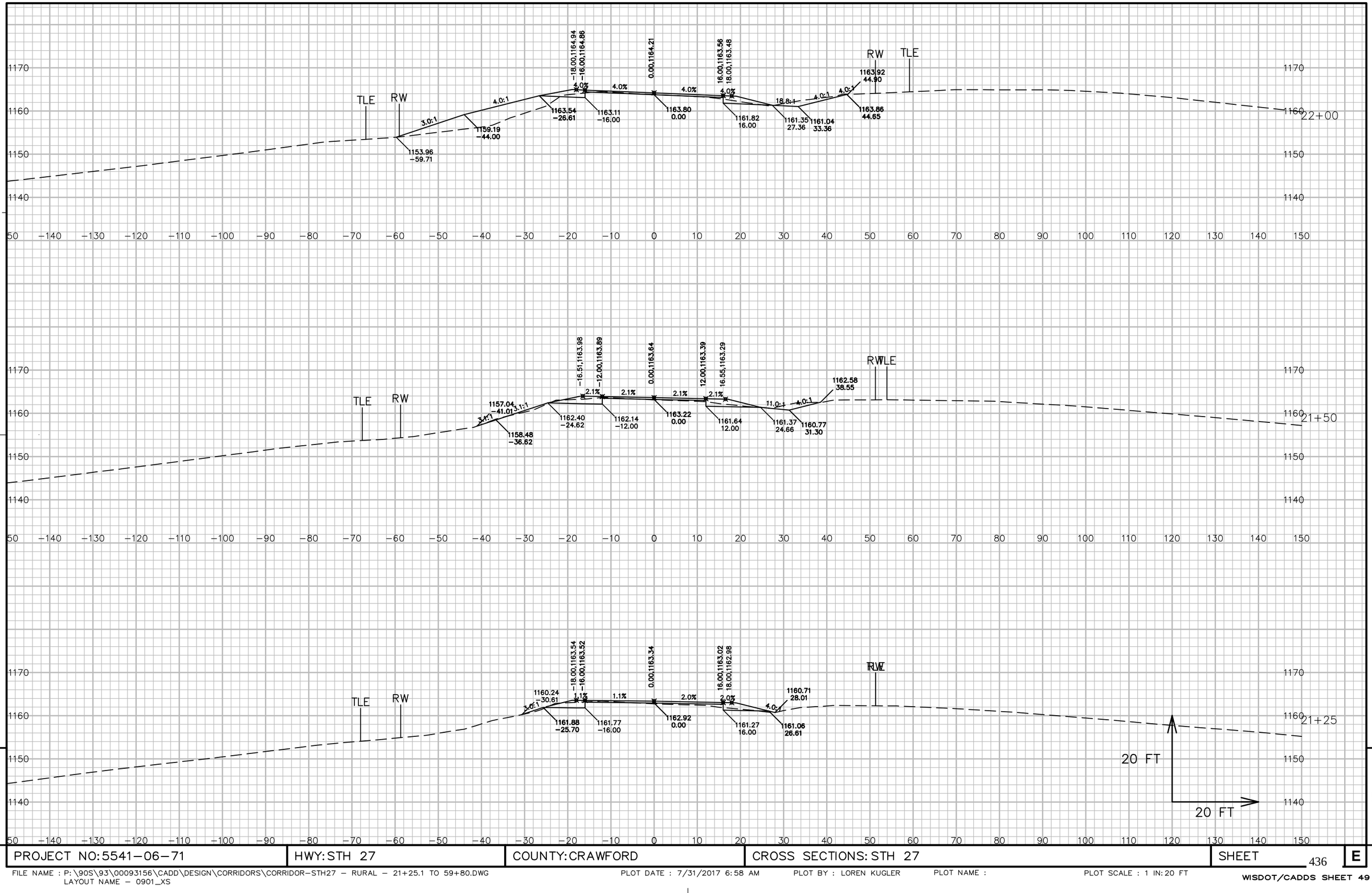
STATION	Real Station	Distance	AREA (SF) Cut	AREA (SF) Salvaged/Unusable Pavement Material	AREA (SF) Fill	Incremental Vol (CY) (Unadjusted) Cut Note 1	Incremental Vol (CY) (Unadjusted) Fill Note 3	Cumulative Vol (CY) Expanded Fill 1.25	Mass Ordinate Note 8
249+17.900	24917.90	0.00	71.24	0.00	1.08	0	0	0	0.00
249+20.000	24920.00	2.10	71.88	0.00	0.96	6	0	0	5.47
249+30.000	24930.00	10.00	72.87	0.00	1.97	27	1	1	31.59
249+40.000	24940.00	10.00	73.73	0.00	2	27	1	2	57.82
249+50.000	24950.00	10.00	74.34	0.00	1.14	27	1	2	84.52
249+58.600	24958.60	8.60	84.74	0.00	2.15	25	1	3	109.20
TOTAL		40.70				112.27	2.46	3.08	109.20

COFFIN ST 'CO'

STATION	Real Station	Distance	AREA (SF) Cut	AREA (SF) Salvaged/Unusable Pavement Material	AREA (SF) Fill	Incremental Vol (CY) (Unadjusted) Cut Note 1	Incremental Vol (CY) (Unadjusted) Fill Note 3	Cumulative Vol (CY) Expanded Fill 1.25	Mass Ordinate Note 8
270+41.060	3059.68	0.00	90.33	0.00	0	0	0	0	0.00
270+48.273	3063.35	3.67	79.27	0.00	0.17	12	0	0	11.52
270+50.000	3080.00	16.65	78.07	0.00	0	49	0	0	60.02
270+60.000	3100.00	20.00	70.96	0.00	0.06	55	0	0	115.21
270+70.000	3120.00	20.00	67.32	0.00	0.55	51	0	0	166.35
270+78.940	3140.00	20.00	64.64	0.00	0.84	49	0	0	215.07
TOTAL		80.32				215.32	0.21	0.26	215.07

WATER ST 'WA'

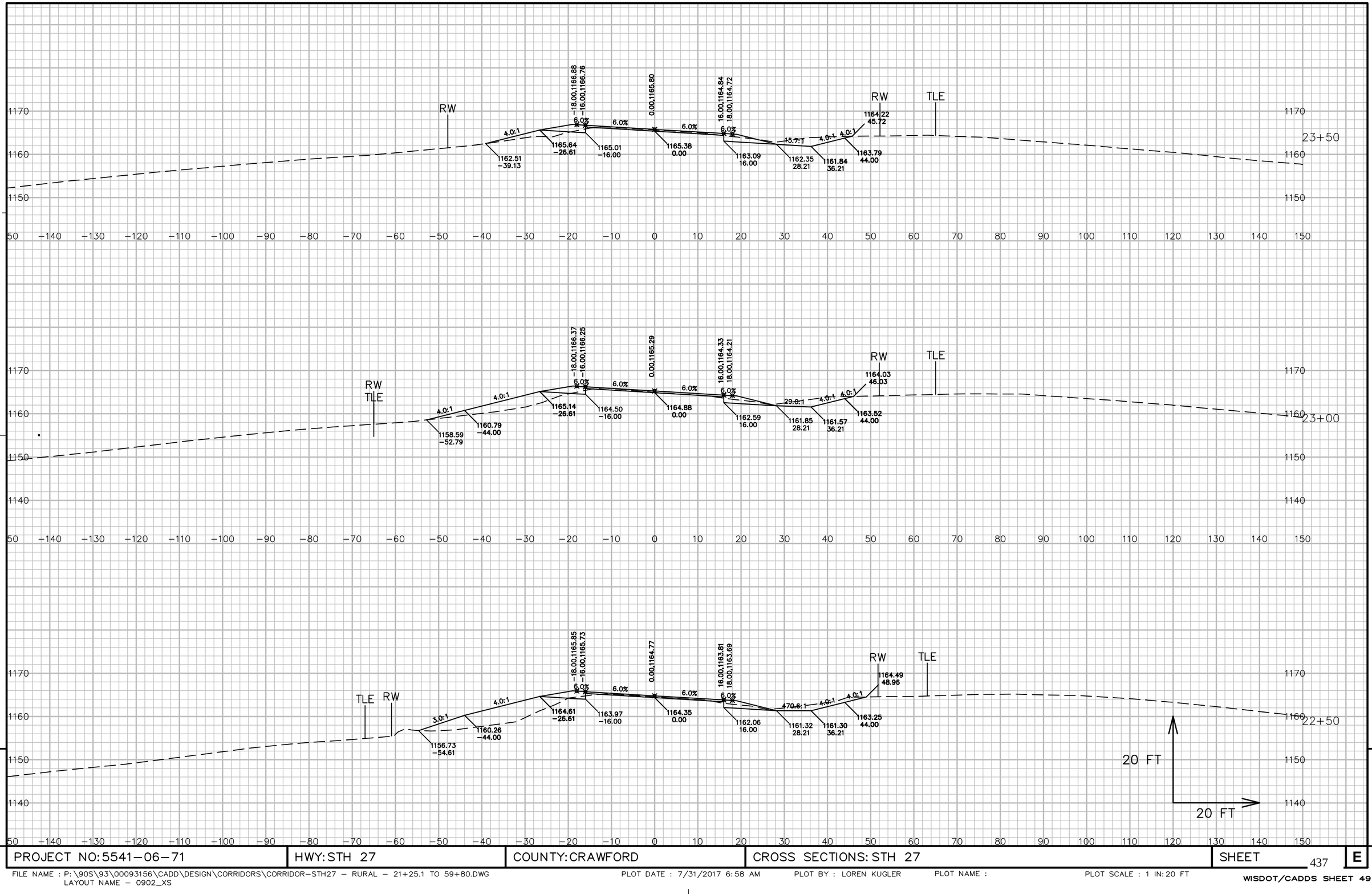
STATION	Real Station	Distance	AREA (SF) Cut	AREA (SF) Salvaged/Unusable Pavement Material	AREA (SF) Fill	Incremental Vol (CY) (Unadjusted) Cut Note 1	Incremental Vol (CY) (Unadjusted) Fill Note 3	Cumulative Vol (CY) Expanded Fill 1.25	Mass Ordinate Note 8
278+97.280	27897.28	0.00	77.51	0.00	5.92	0	0	0	0.00
279+00.000	27900.00	2.72	77.25	0.00	6.27	8	1	1	7.03
279+20.000	27920.00	20.00	79.28	0.00	4.66	58	4	6	59.94
279+40.000	27940.00	20.00	90.07	0.00	1.36	63	2	9	119.88
279+44.139	27944.14	4.14	91.13	0.00	1.17	14	0	9	133.53
279+46.600	27946.60	2.46	92.31	0.00	0.73	8	0	9	141.77
279+58.120	27958.12	11.52	120.07	0.00	0.02	45	0	9	186.88
TOTAL		60.84				196.05	7.33	9.17	186.88



PROJECT NO: 5541−06−71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 436	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR−STH27 − RURAL − 21+25.1 TO 59+80.DWG
LAYOUT NAME − 0901_XS

PLOT DATE : 7/31/2017 6:58 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT

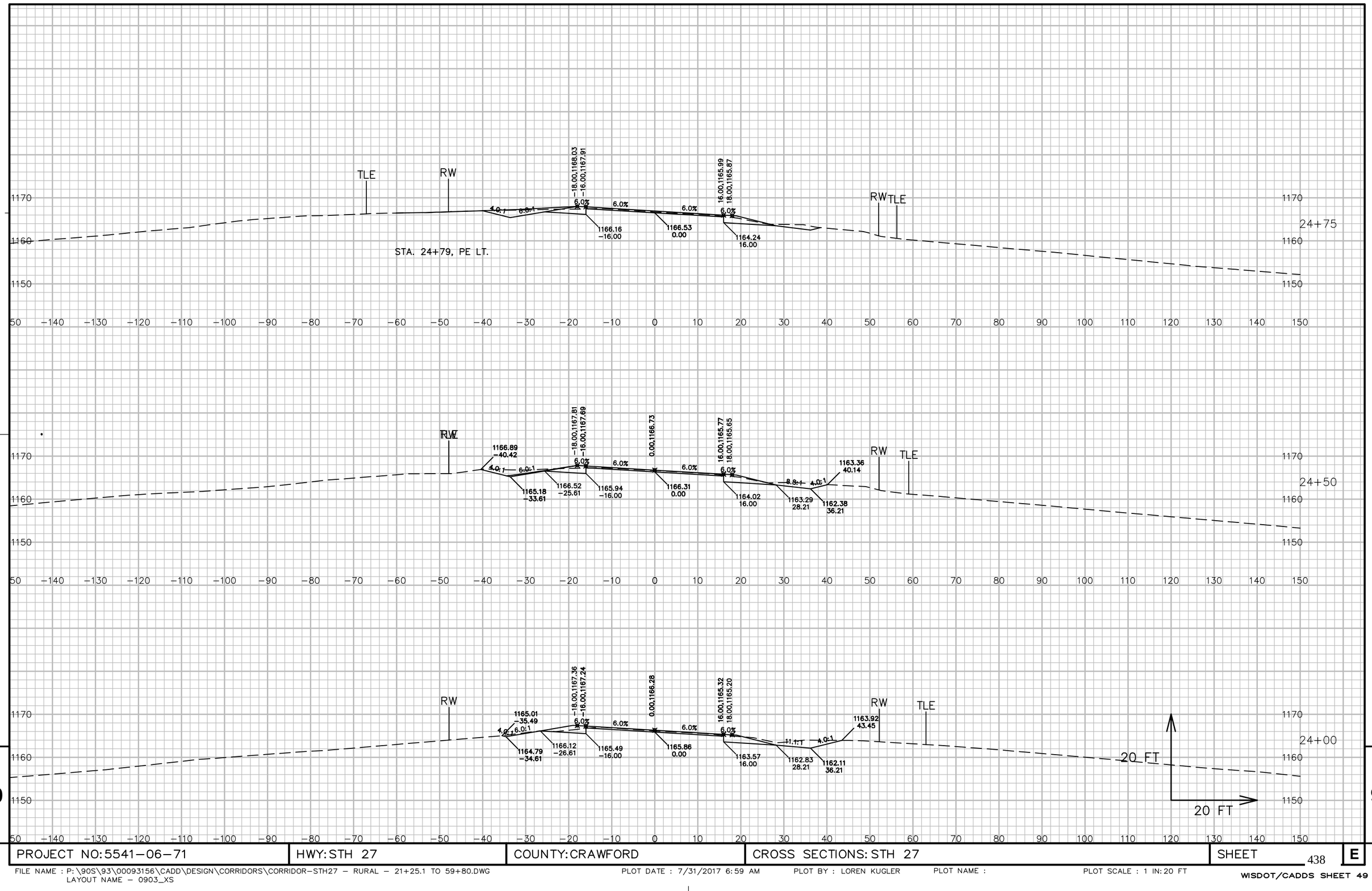


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PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 437	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 21+25.1 TO 59+80.DWG
LAYOUT NAME - 0902_XS
PLOT DATE : 7/31/2017 6:58 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN:20 FT
WISDOT/CADDS SHEET 49

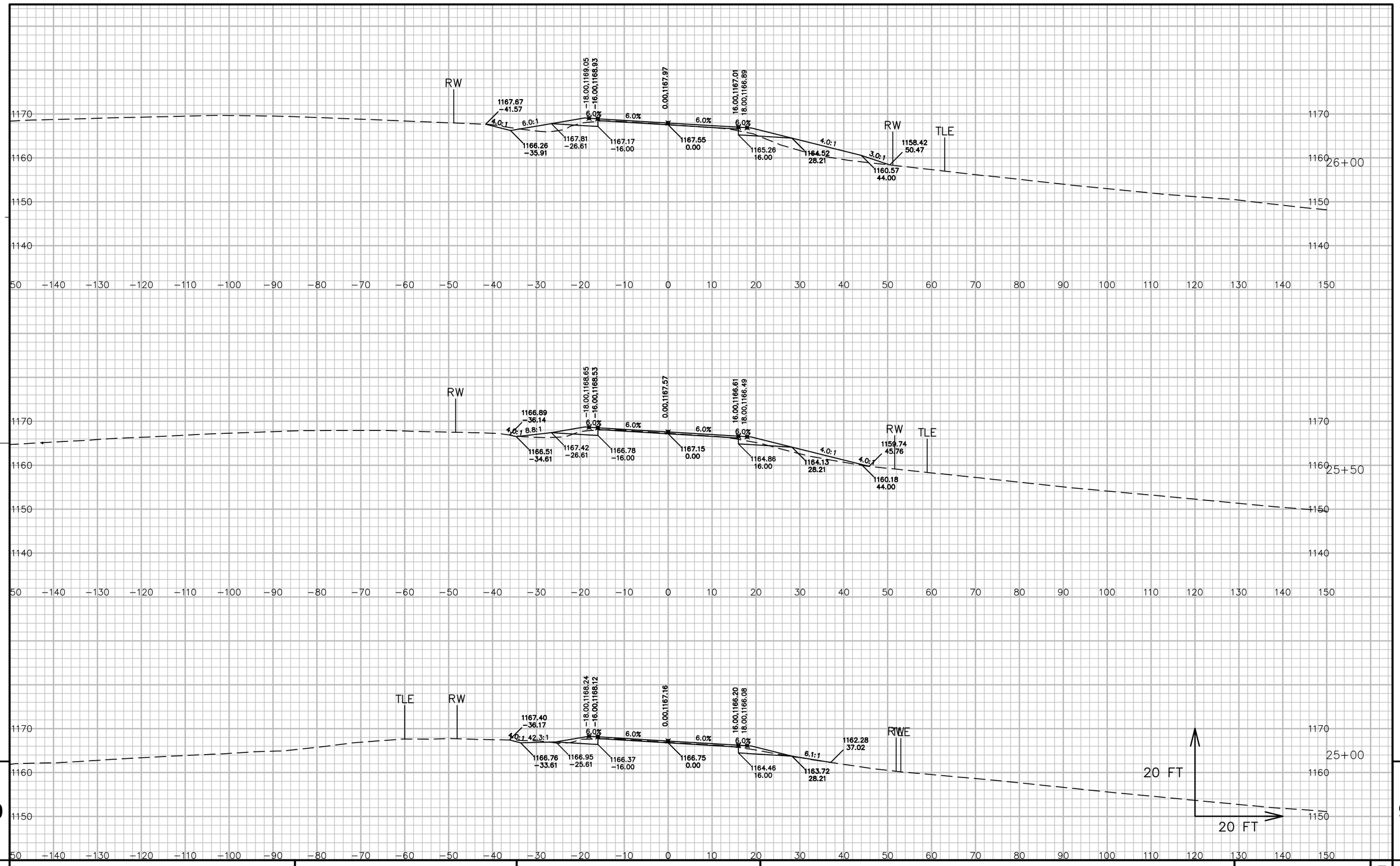


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PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 438	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 21+25.1 TO 59+80.DWG
LAYOUT NAME - 0903_XS
PLOT DATE : 7/31/2017 6:59 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT
WISDOT/CADDS SHEET 49



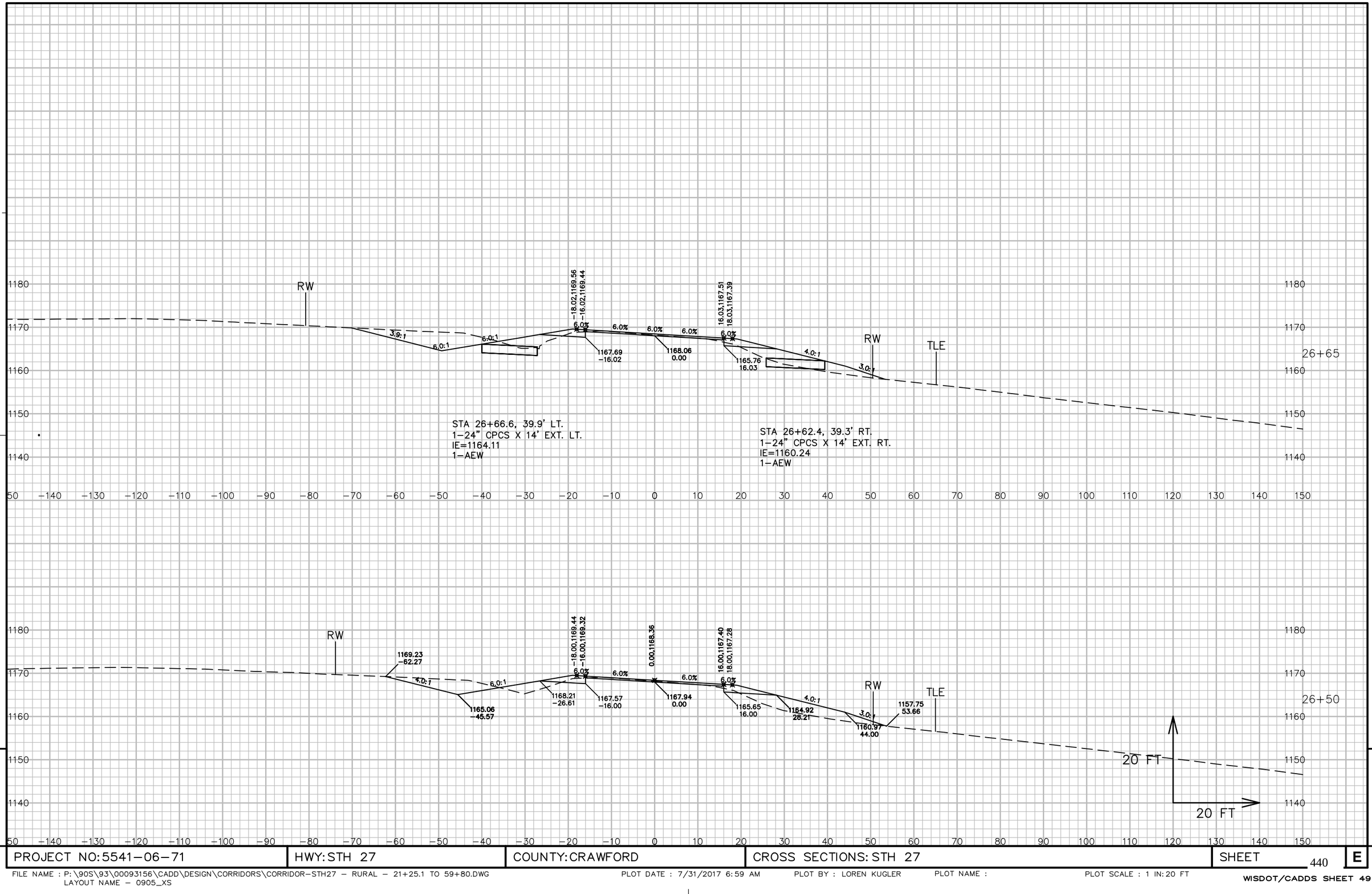
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PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 439	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 21+25.1 TO 59+80.DWG
LAYOUT NAME - 0904_XS

PLOT DATE : 7/31/2017 6:59 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT

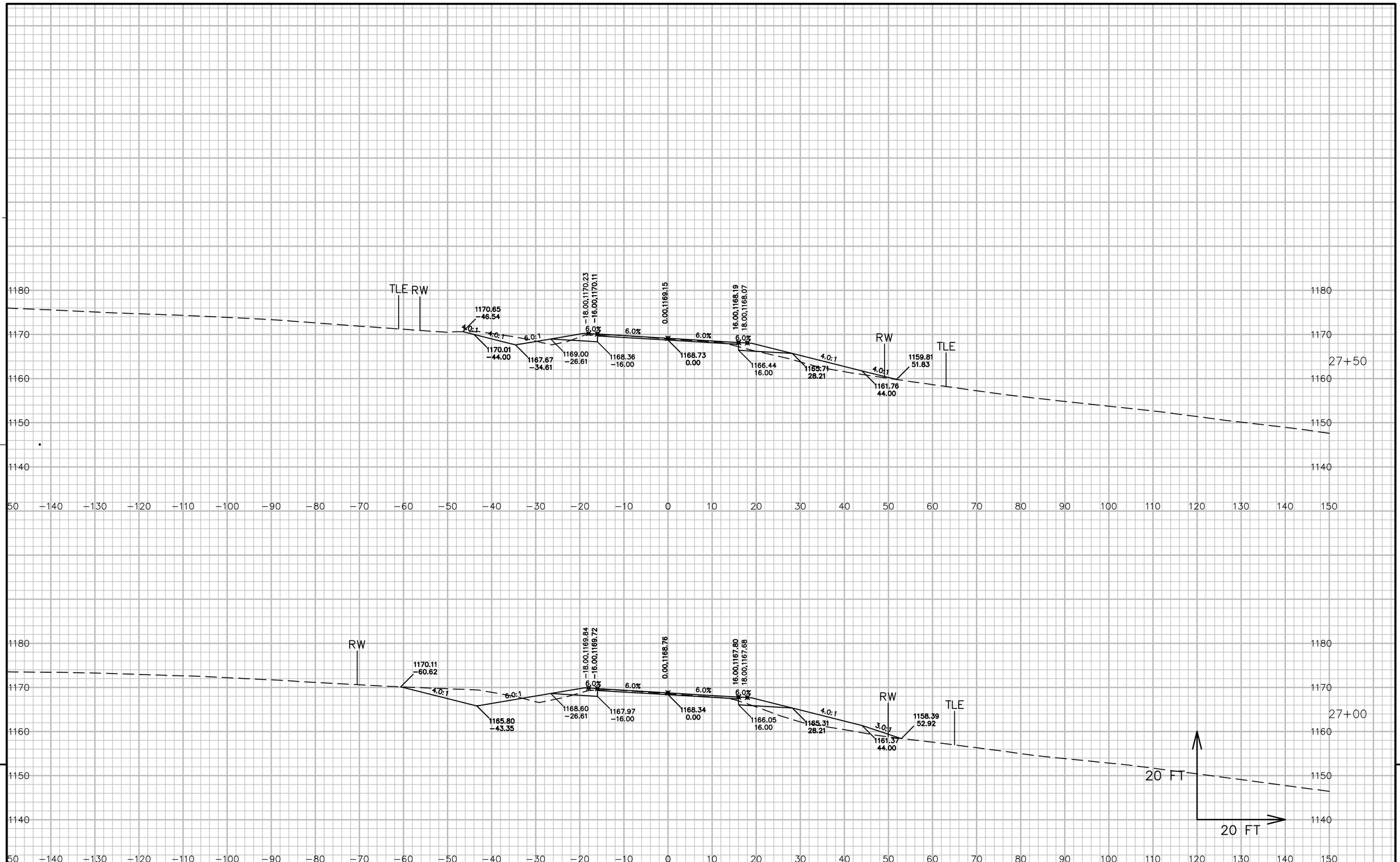


PROJECT NO: 5541–06–71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 440	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR–STH27 – RURAL – 21+25.1 TO 59+80.DWG
LAYOUT NAME – 0905_XS

PLOT DATE : 7/31/2017 6:59 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT

WISDOT/CADDS SHEET 49



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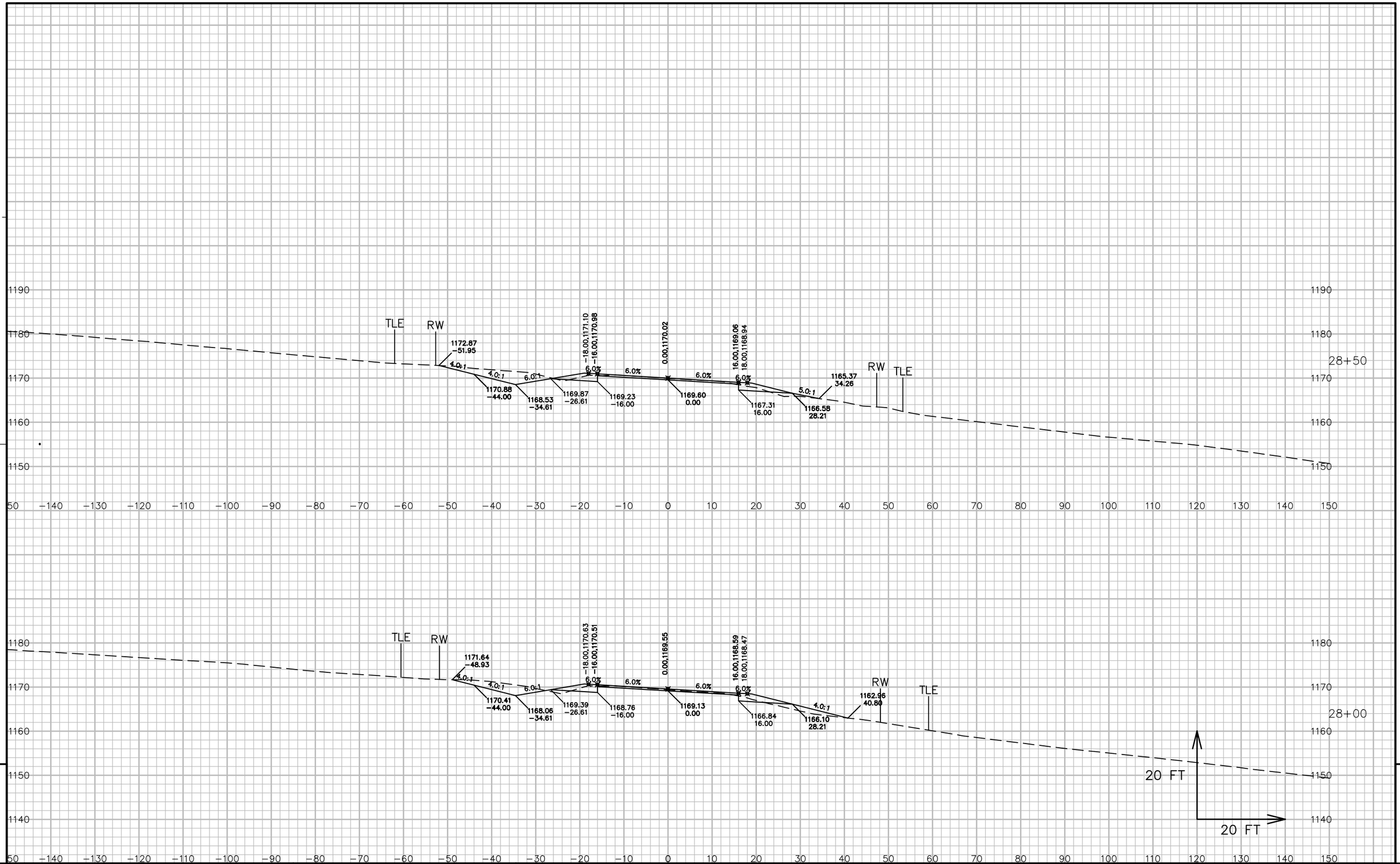
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PROJECT NO: 5541−06−71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 441	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR−STH27 − RURAL − 21+25.1 TO 59+80.DWG
LAYOUT NAME − 0906_XS

PLOT DATE : 7/31/2017 7:00 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT

WISDOT/CADDS SHEET 49



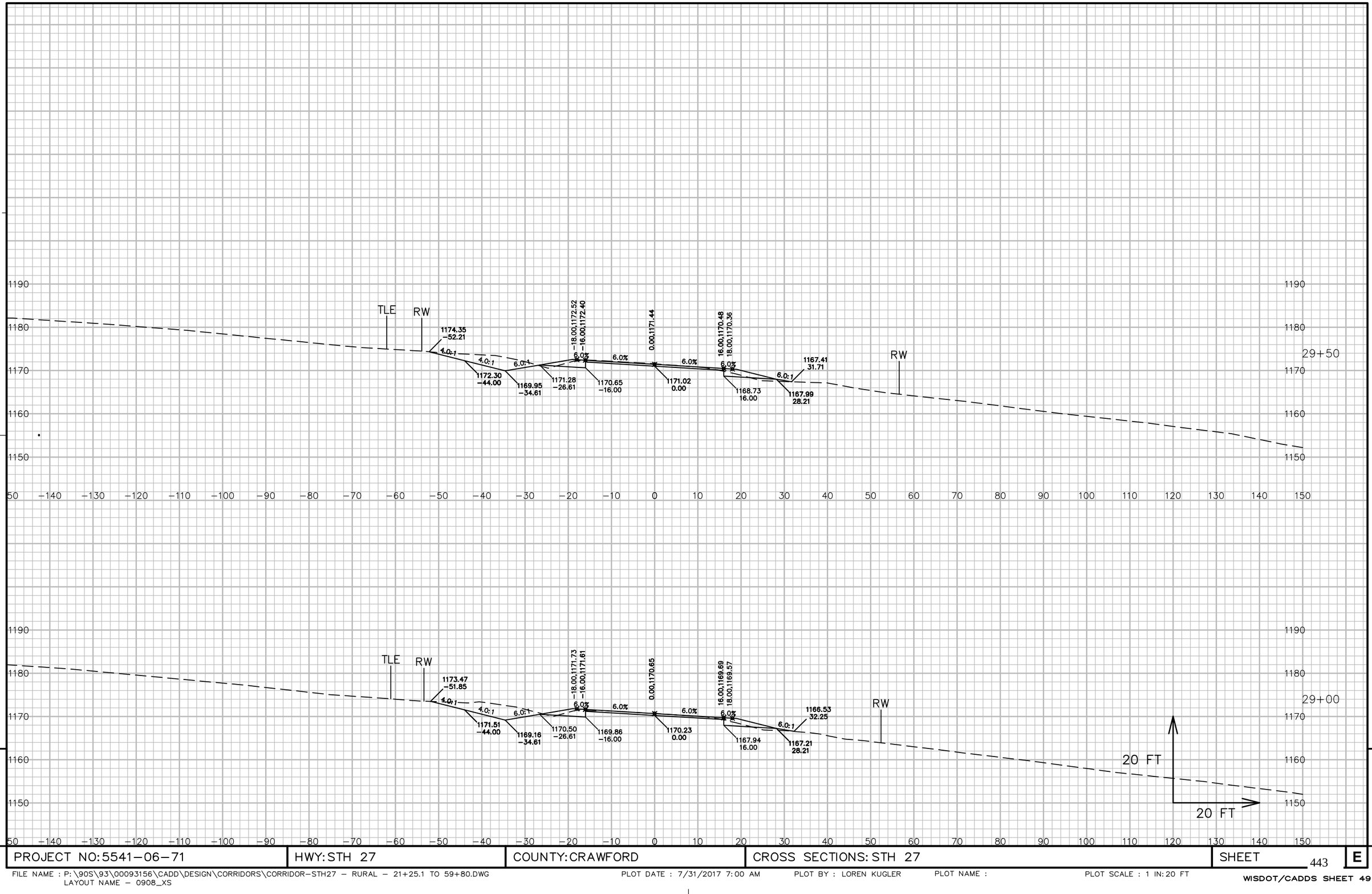
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PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 442	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 21+25.1 TO 59+80.DWG
LAYOUT NAME - 0907_XS

PLOT DATE : 7/31/2017 7:00 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT



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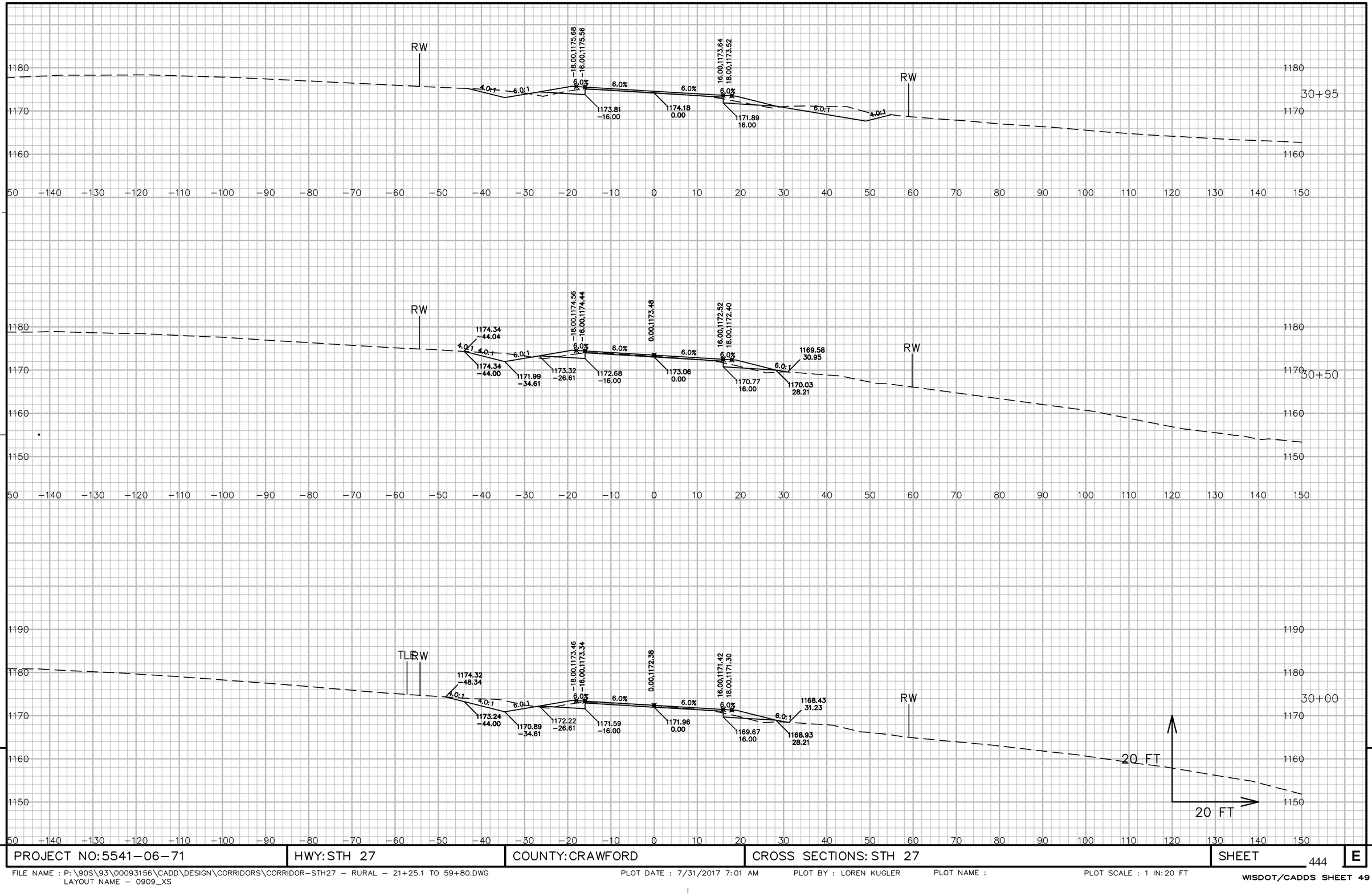
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PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 443	E

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LAYOUT NAME - 0908_XS

PLOT DATE : 7/31/2017 7:00 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT

WISDOT/CADDS SHEET 49



PROJECT NO: 5541−06−71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 444	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR−STH27 − RURAL − 21+25.1 TO 59+80.DWG
LAYOUT NAME − 0909_XS

PLOT DATE : 7/31/2017 7:01 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT

WISDOT/CADDS SHEET 49

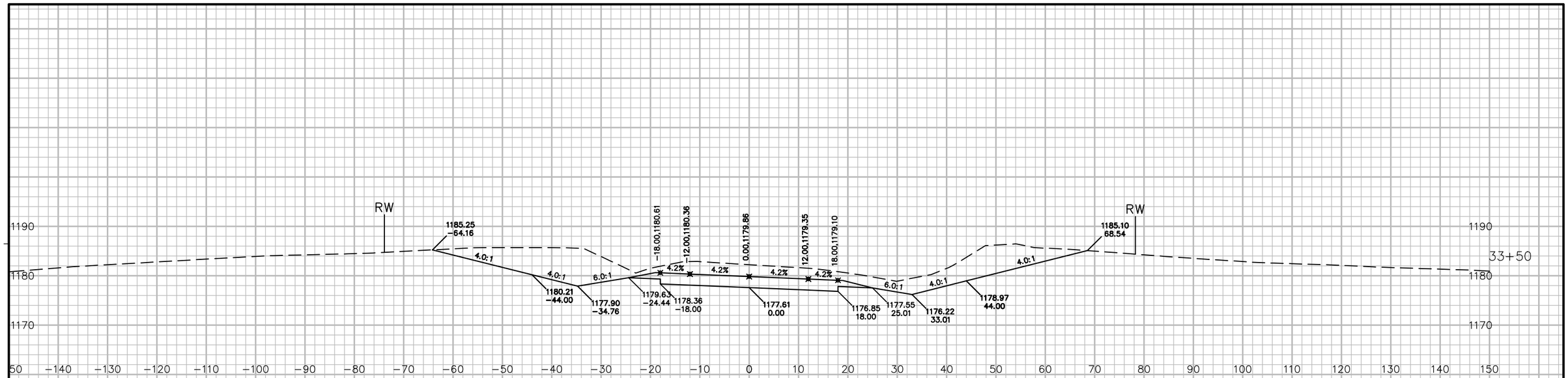
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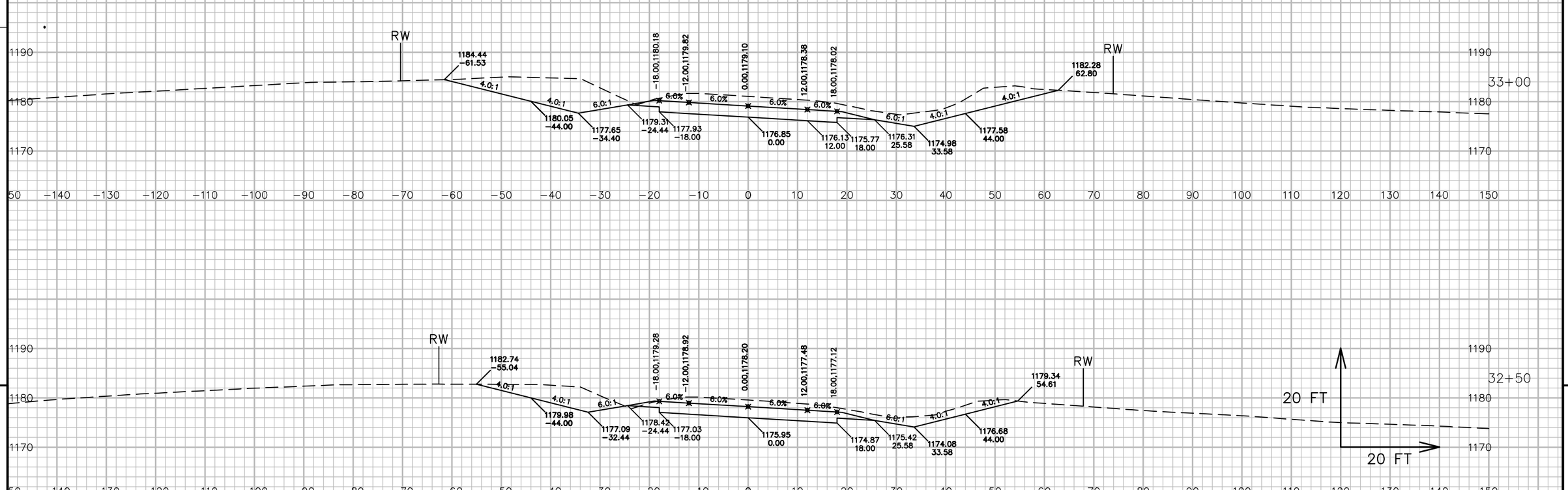
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PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 445	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 21+25.1 TO 59+80.DWG
LAYOUT NAME - 09010_XS

PLOT DATE : 7/31/2017 7:01 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT





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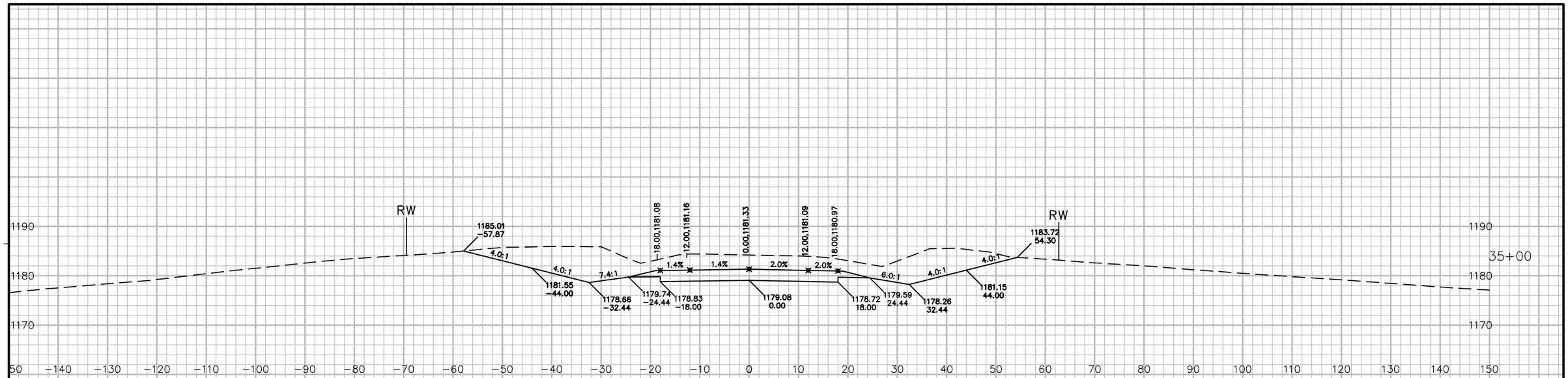
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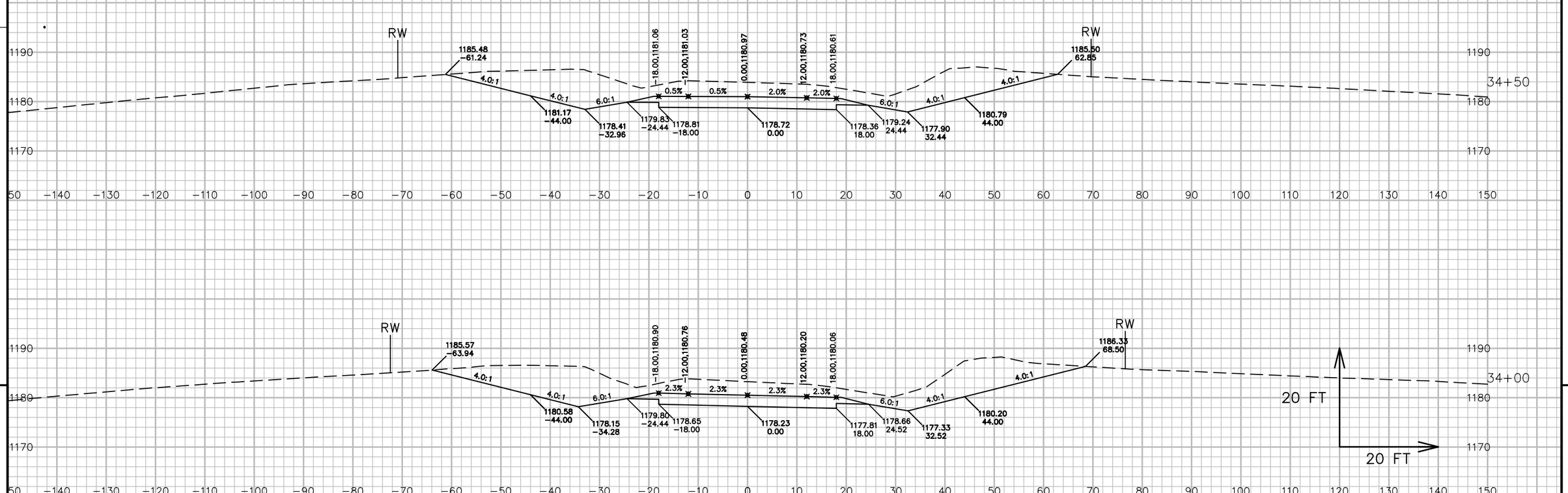
PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 446	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 21+25.1 TO 59+80.DWG
LAYOUT NAME - 09011_XS

PLOT DATE : 7/31/2017 7:02 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT

WISDOT/CADDS SHEET 49



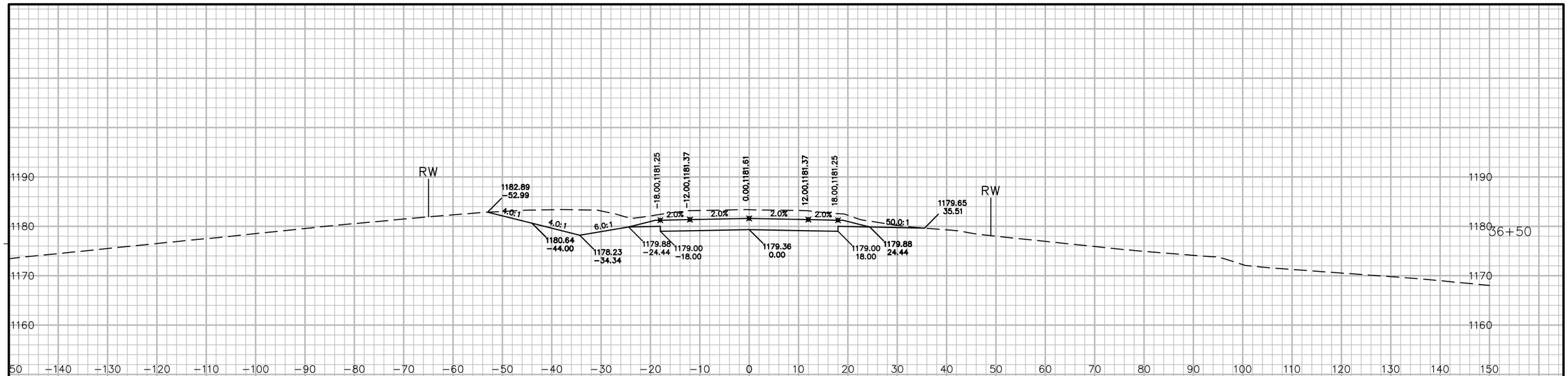


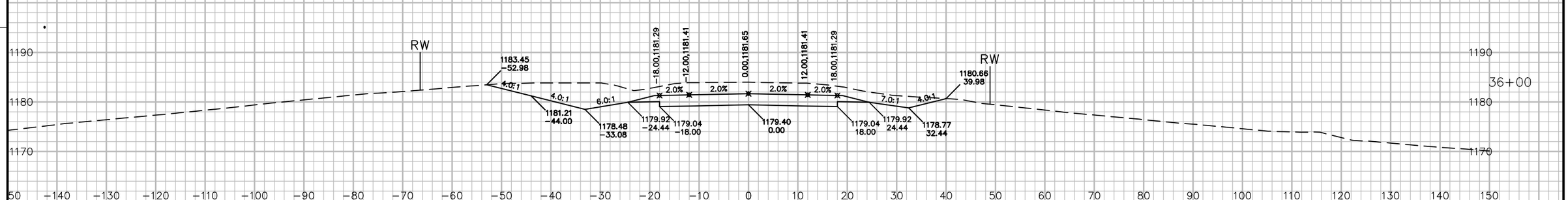
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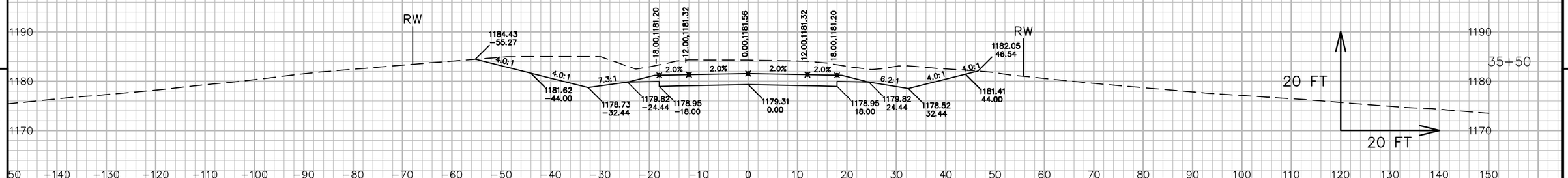
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PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 447	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 21+25.1 TO 59+80.DWG
LAYOUT NAME - 09012_XS
PLOT DATE : 7/31/2017 7:02 AM
PLOT BY : LOREN KUGLER
PLOT NAME :
PLOT SCALE : 1 IN: 20 FT
WISDOT/CADDS SHEET 49







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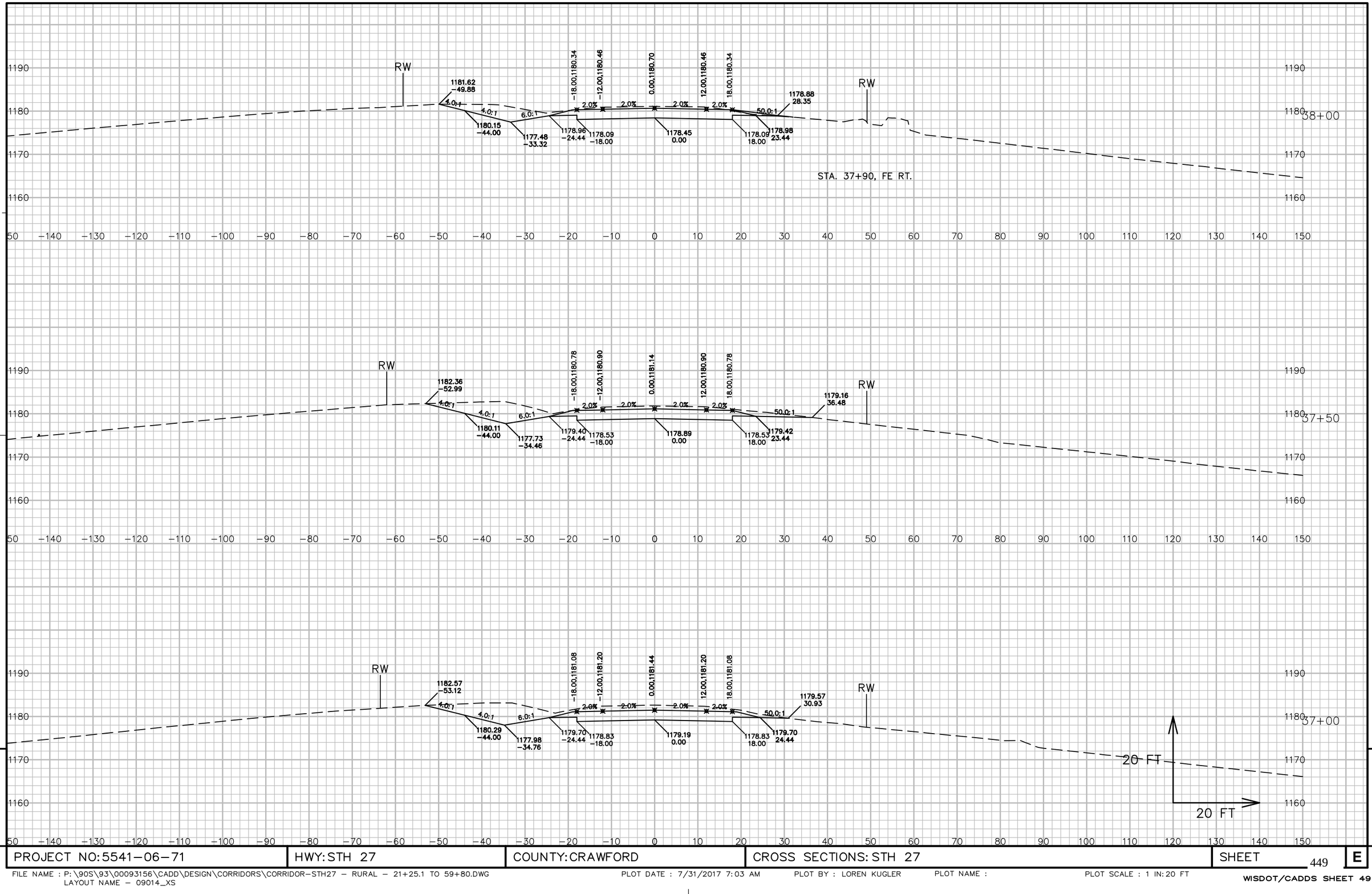
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PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 448	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 21+25.1 TO 59+80.DWG
LAYOUT NAME - 09013_XS

PLOT DATE : 7/31/2017 7:02 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT

WISDOT/CADDS SHEET 49



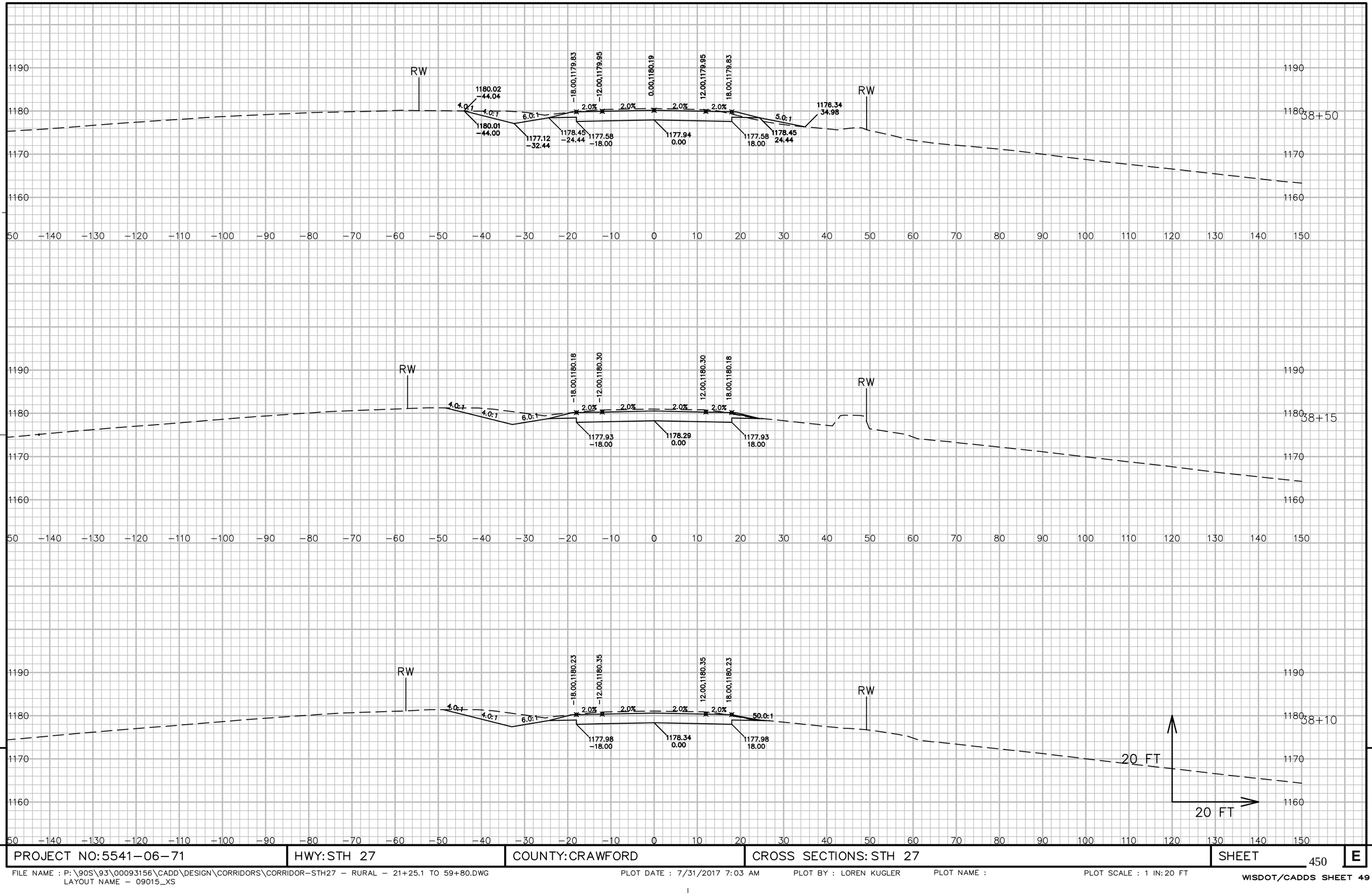
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PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 449	E

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LAYOUT NAME - 09014_XS

PLOT DATE : 7/31/2017 7:03 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT

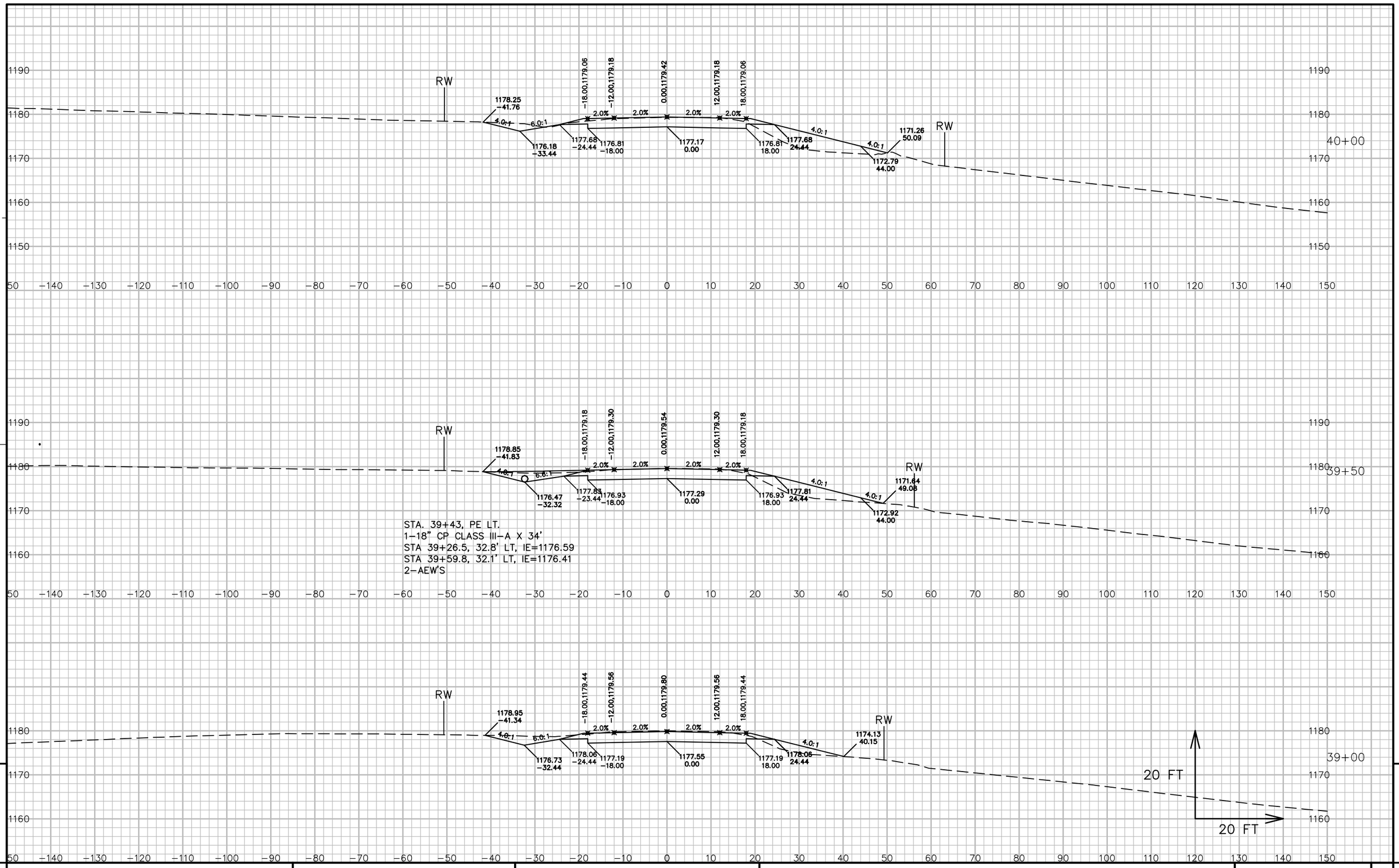


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PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 450	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 21+25.1 TO 59+80.DWG
LAYOUT NAME - 09015_XS
PLOT DATE : 7/31/2017 7:03 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN:20 FT
WISDOT/CADDS SHEET 49



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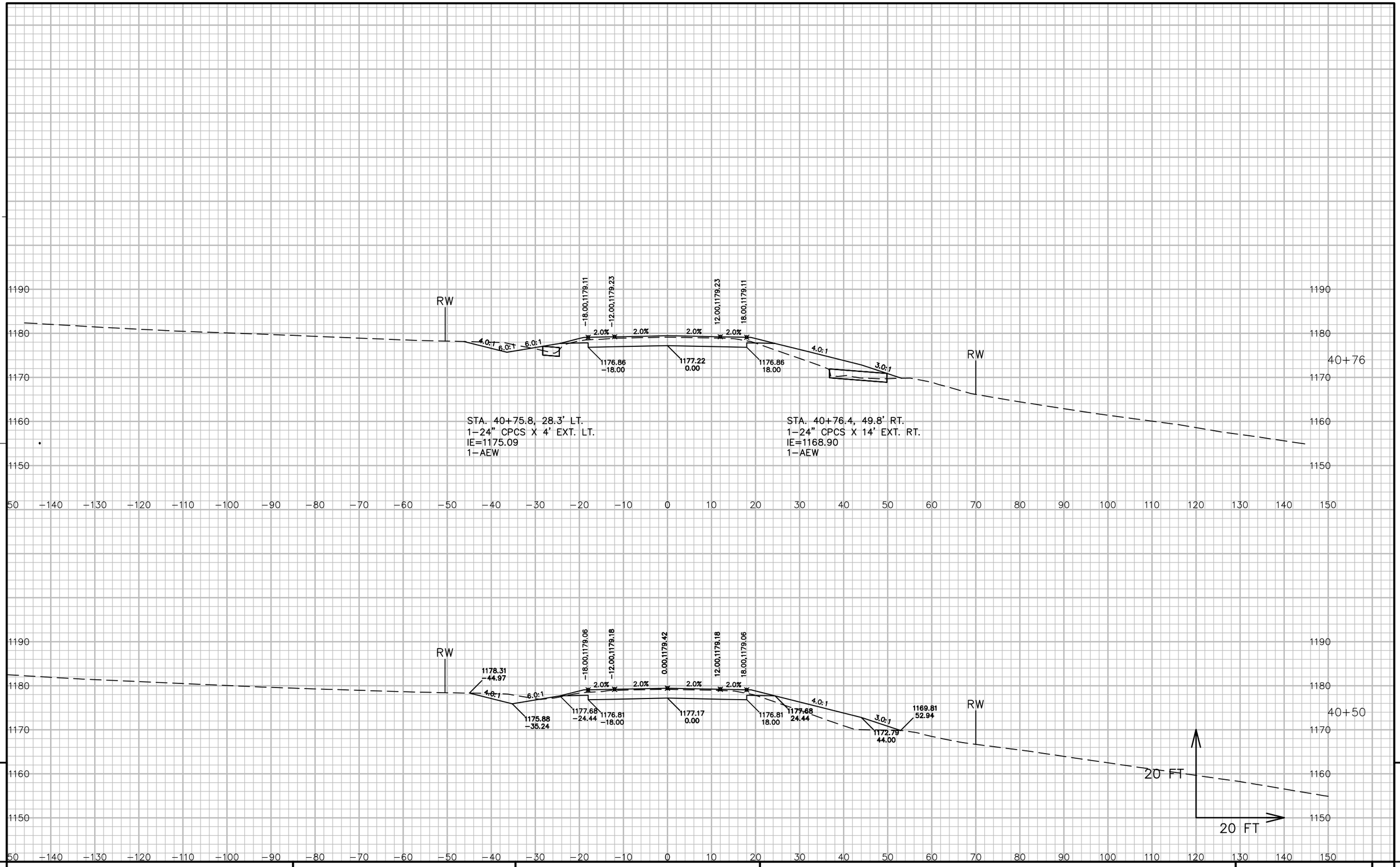
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PROJECT NO: 5541−06−71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 451	E

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LAYOUT NAME − 09016_XS

PLOT DATE : 7/31/2017 7:03 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT

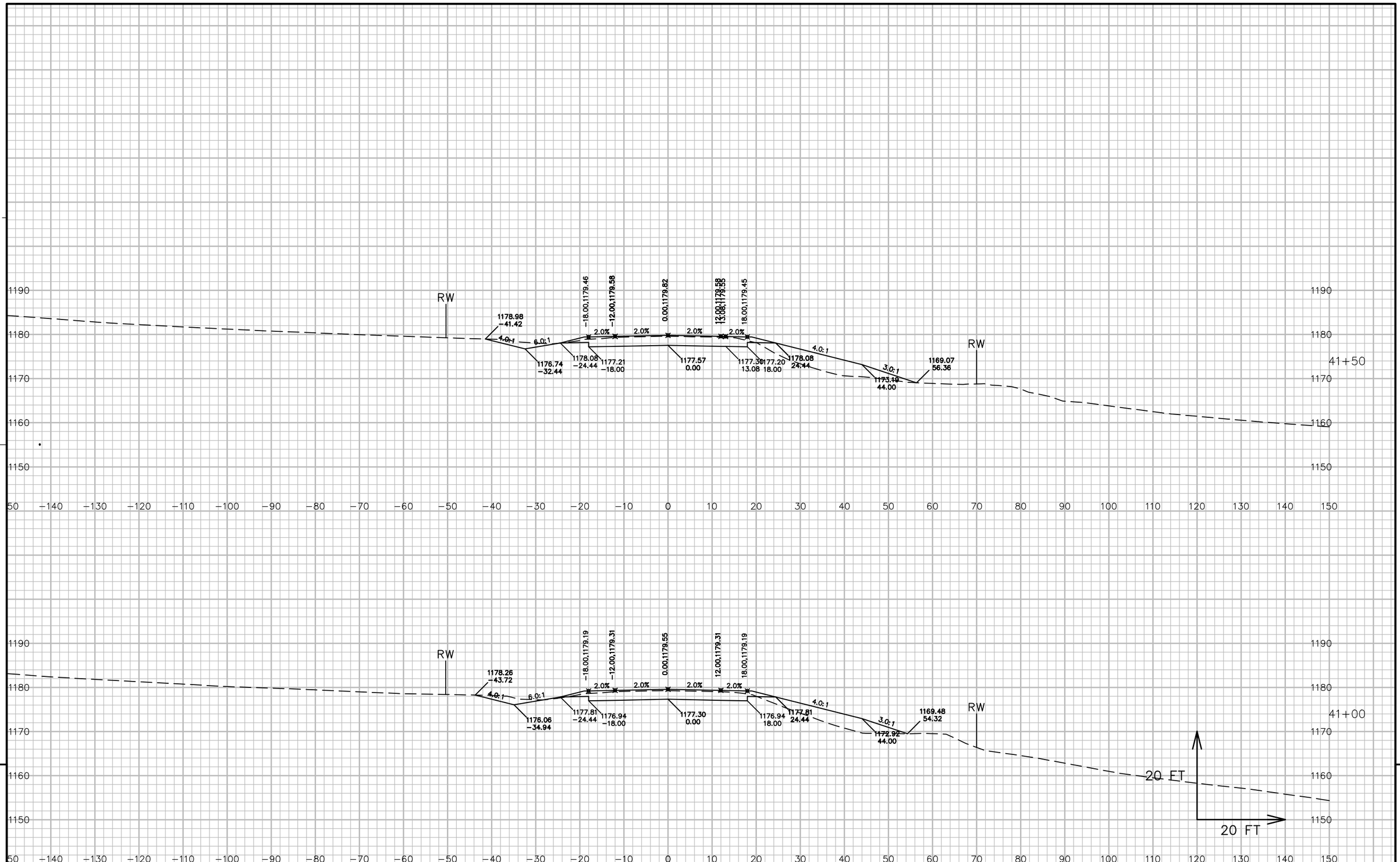
WISDOT/CADDS SHEET 49



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PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 452	E



9

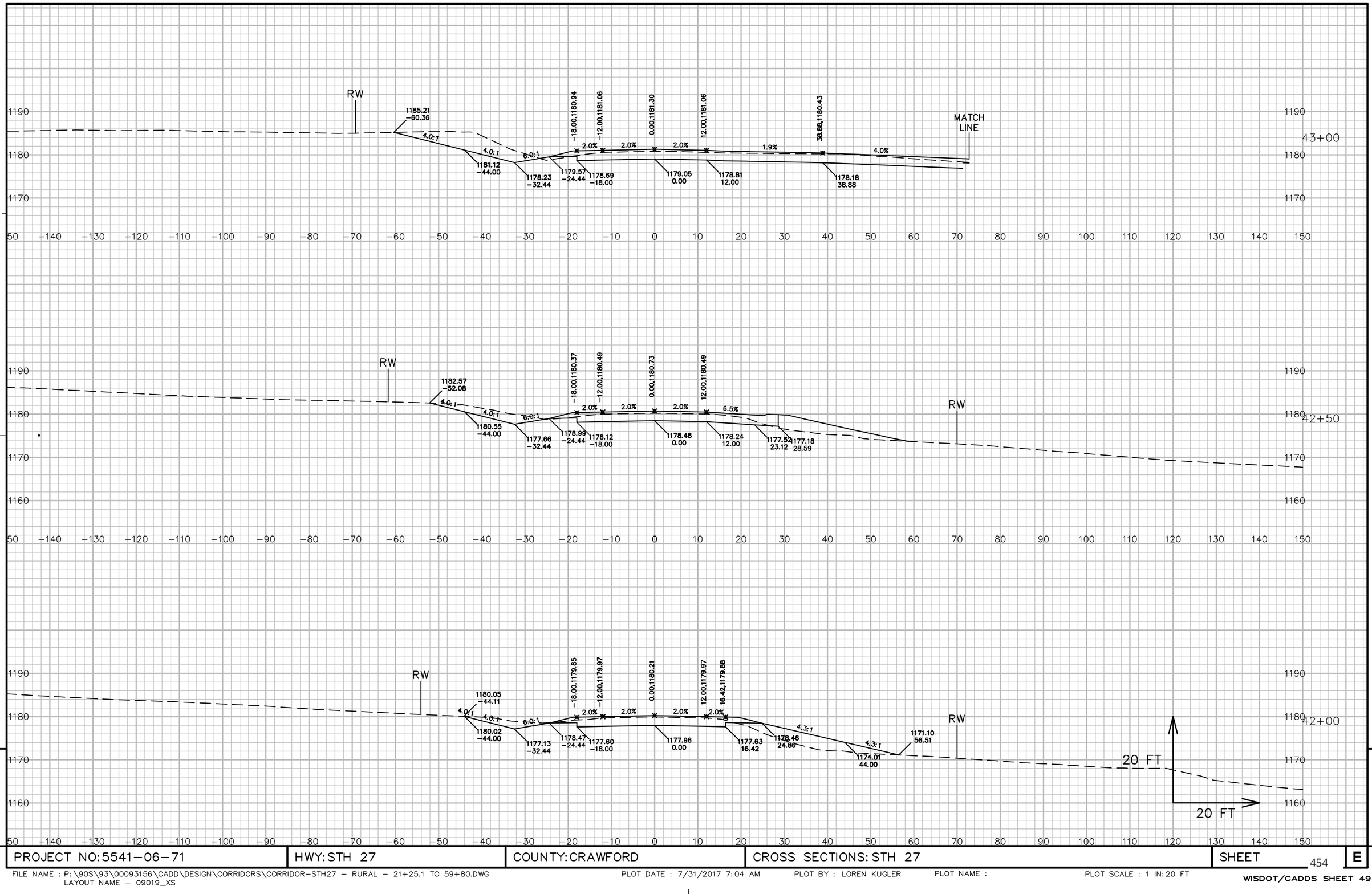
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PROJECT NO: 5541−06−71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 453 E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR−STH27 − RURAL − 21+25.1 TO 59+80.DWG
LAYOUT NAME − 09018_XS

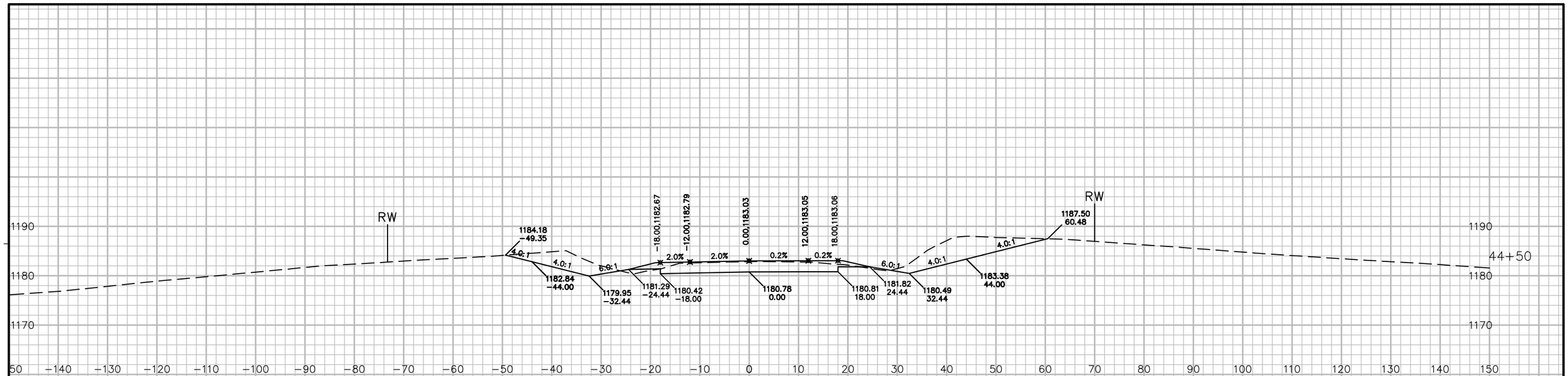
PLOT DATE : 7/31/2017 7:04 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT

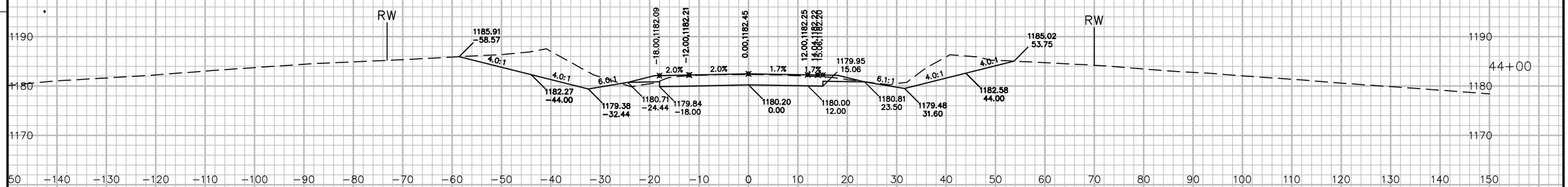
WISDOT/CADDS SHEET 49

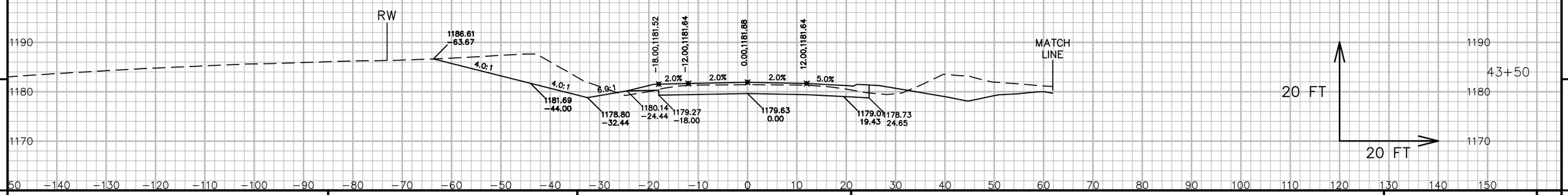


PROJECT NO: 5541−06−71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 454	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR−STH27 − RURAL − 21+25.1 TO 59+80.DWG
LAYOUT NAME − 09019_XS
PLOT DATE : 7/31/2017 7:04 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT
WISDOT/CADDS SHEET 49





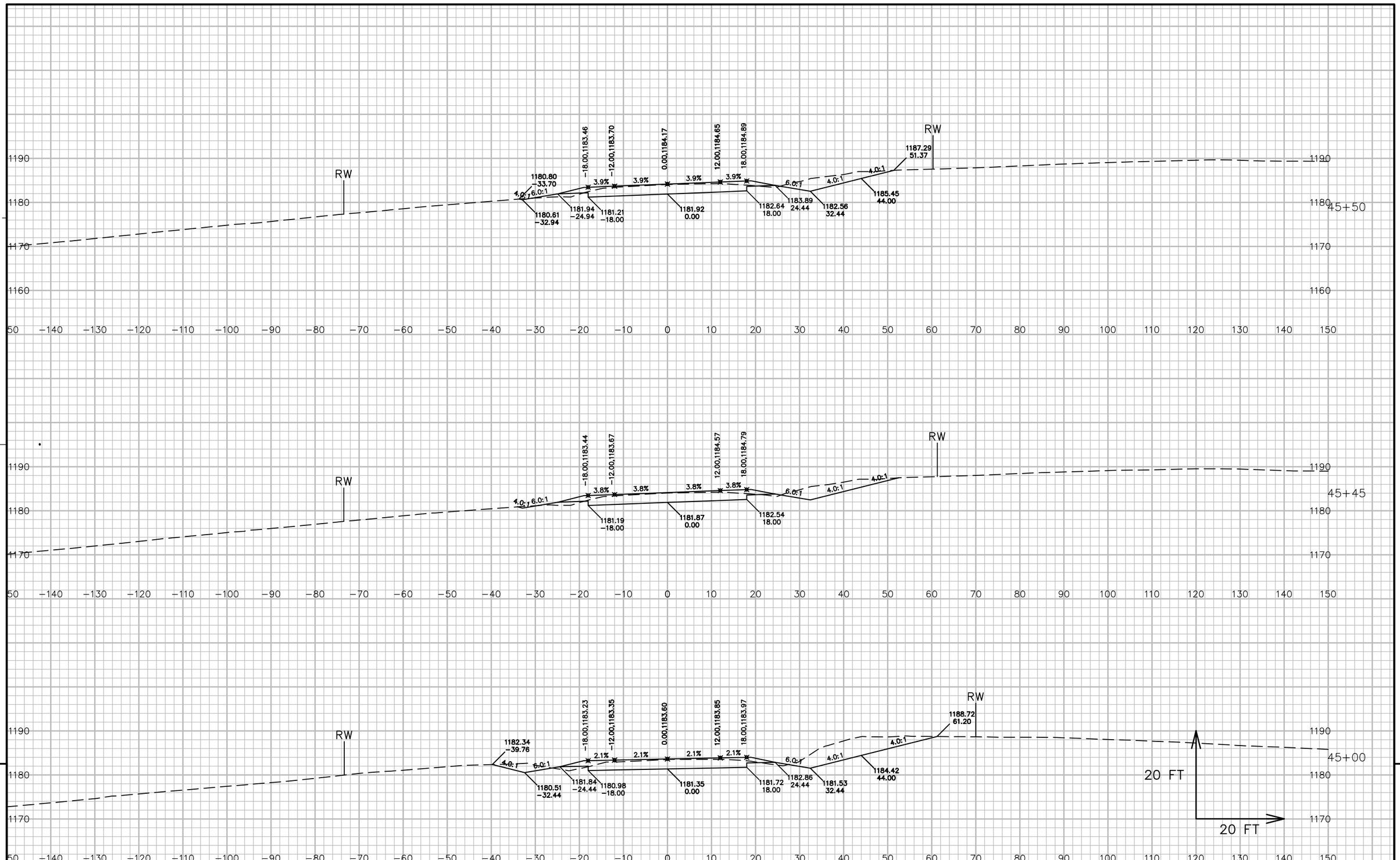


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PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 455	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 21+25.1 TO 59+80.DWG
LAYOUT NAME - 09020_XS
PLOT DATE : 7/31/2017 7:05 AM
PLOT BY : LOREN KUGLER
PLOT NAME :
PLOT SCALE : 1 IN: 20 FT
WISDOT/CADDS SHEET 49



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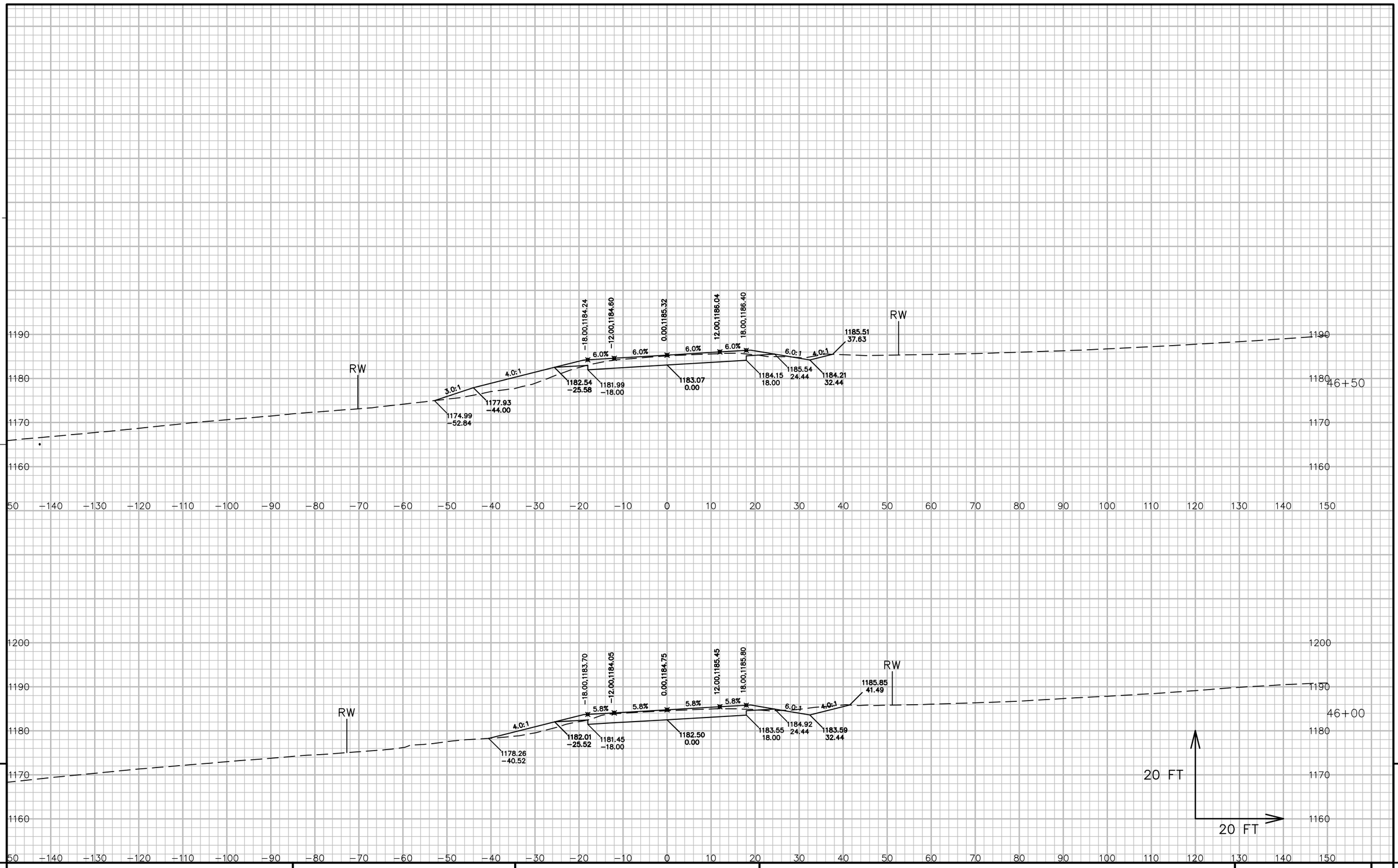
PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 456	E

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FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 21+25.1 TO 59+80.DWG
LAYOUT NAME - 09021_XS

PLOT DATE : 7/31/2017 7:05 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT

WISDOT/CADDS SHEET 49

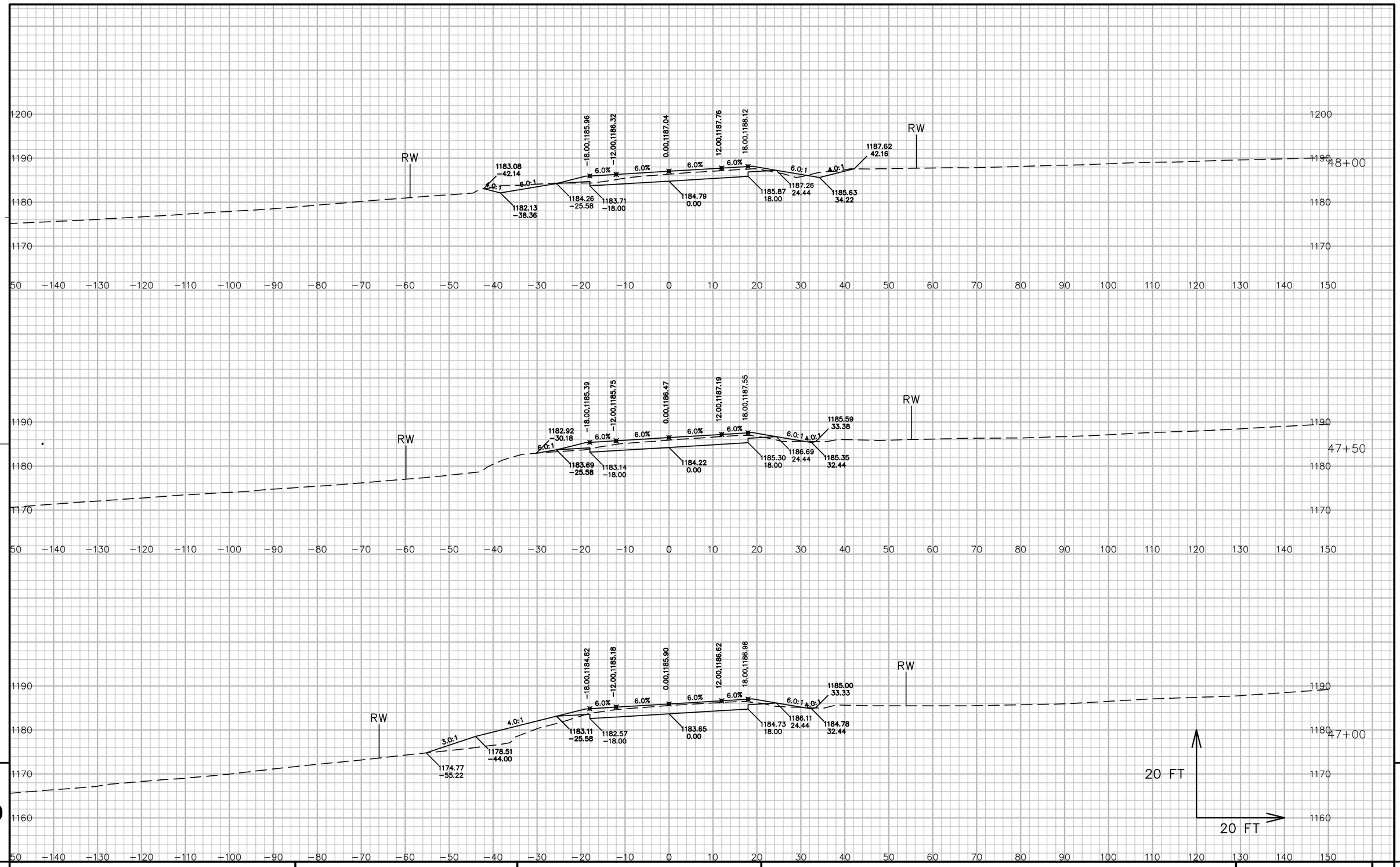


PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 457	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 21+25.1 TO 59+80.DWG
LAYOUT NAME - 09022_XS

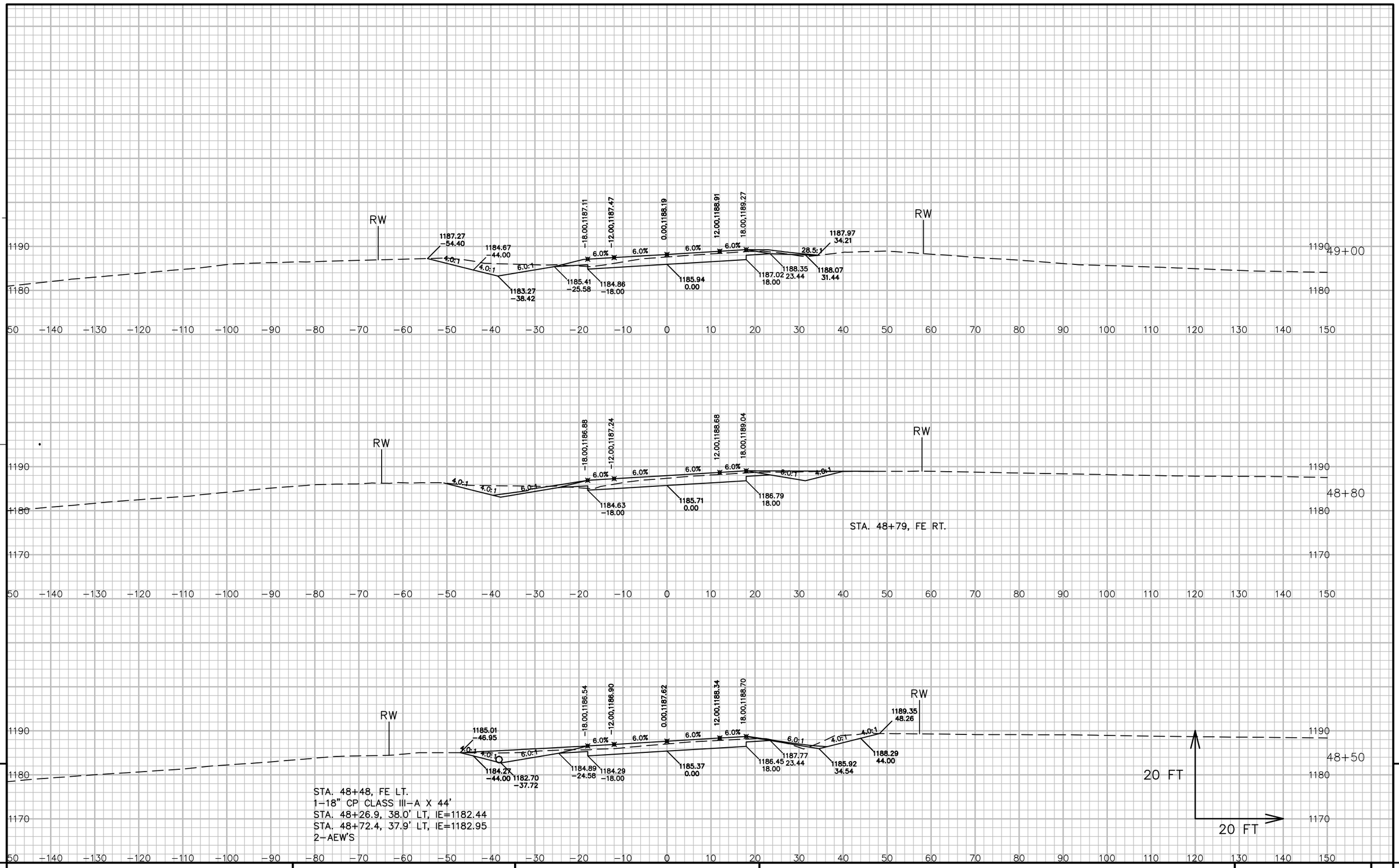
PLOT DATE : 7/31/2017 7:06 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN:20 FT

WISDOT/CADDS SHEET 49



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PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 458	E



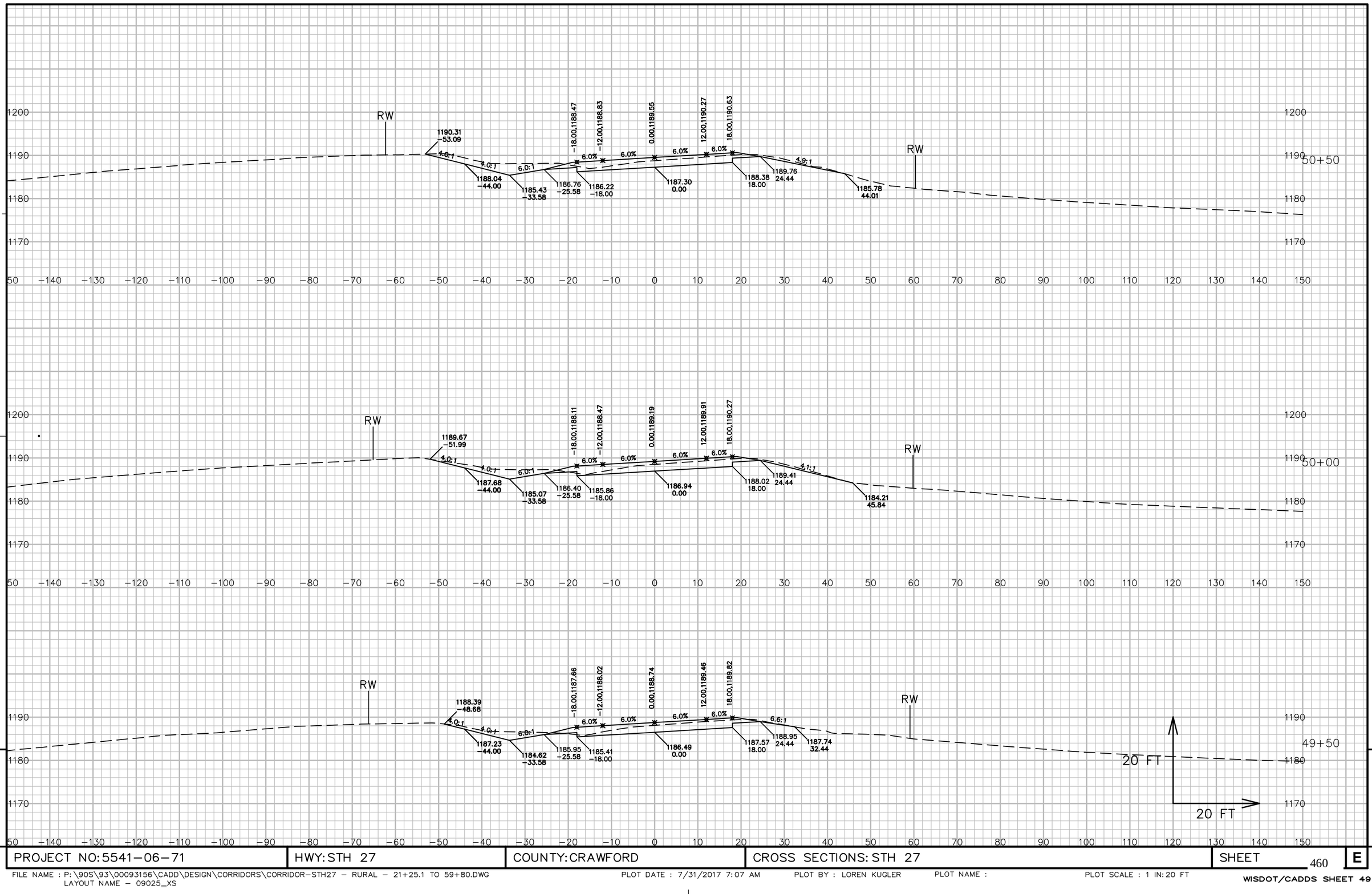
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PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 459	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 21+25.1 TO 59+80.DWG
LAYOUT NAME - 09024_XS

PLOT DATE : 7/31/2017 7:06 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT



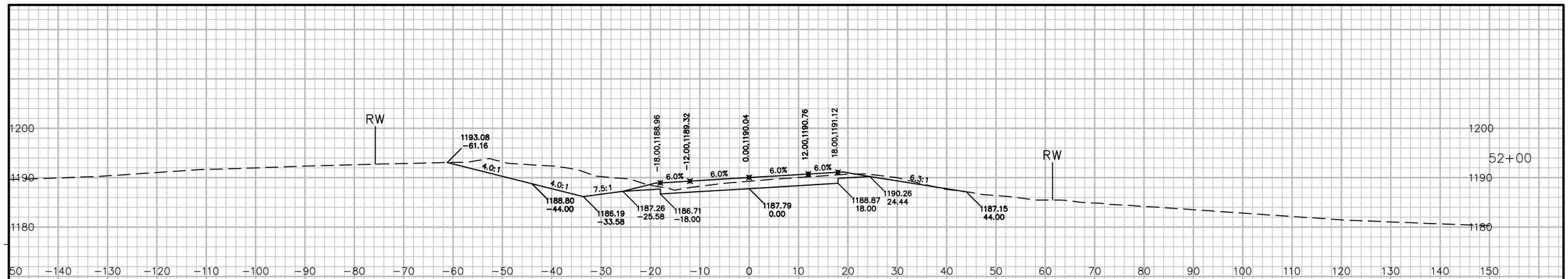
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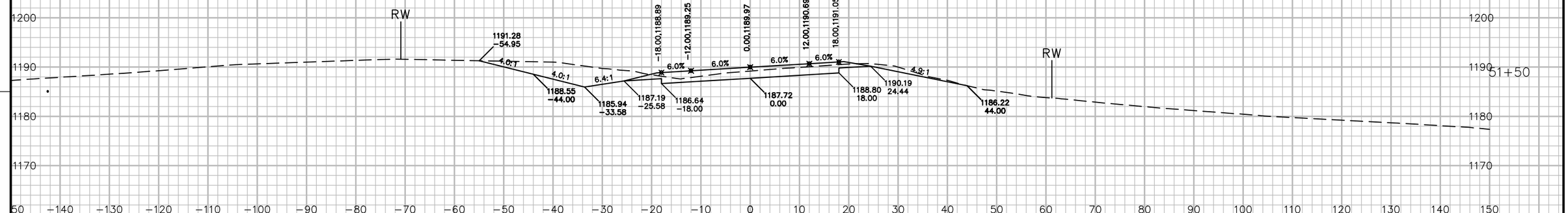
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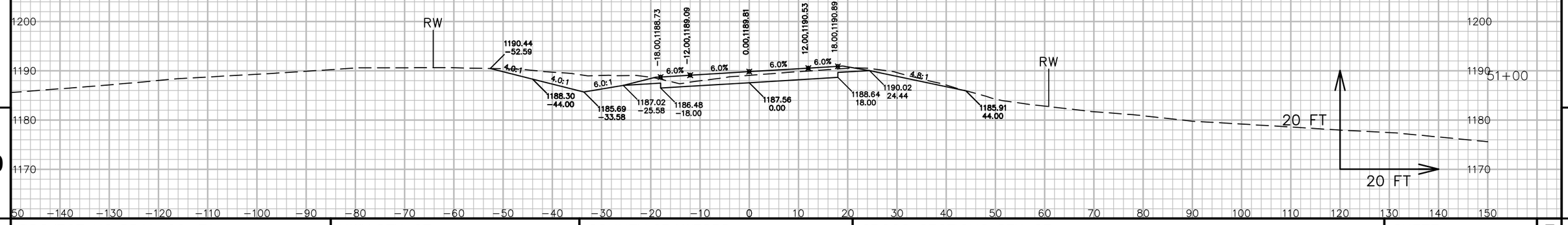
PROJECT NO: 5541−06−71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 460	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR−STH27 − RURAL − 21+25.1 TO 59+80.DWG
LAYOUT NAME − 09025_XS

PLOT DATE : 7/31/2017 7:07 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT







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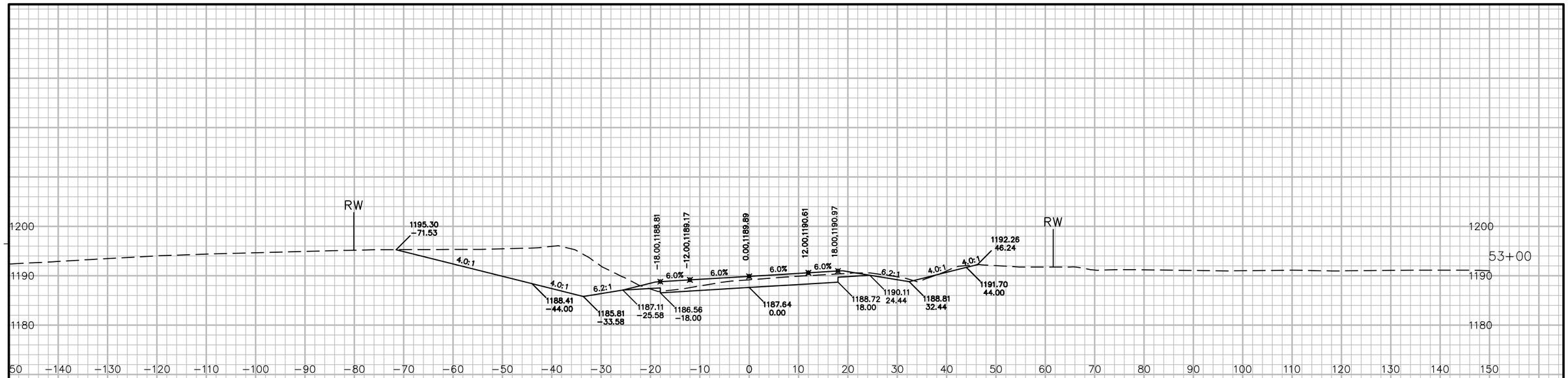
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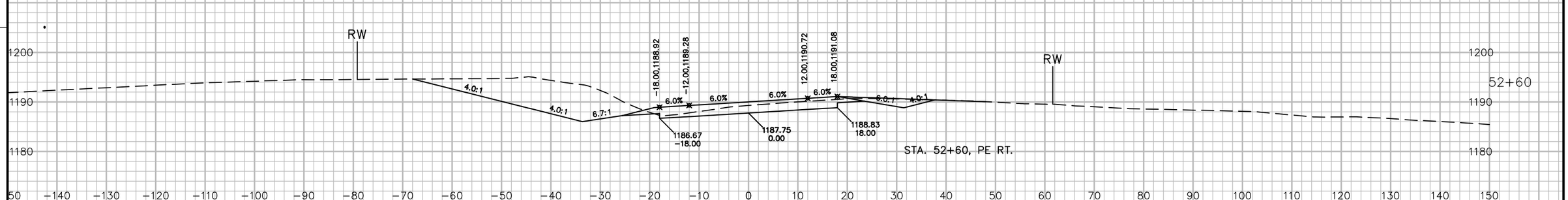
PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 461	E

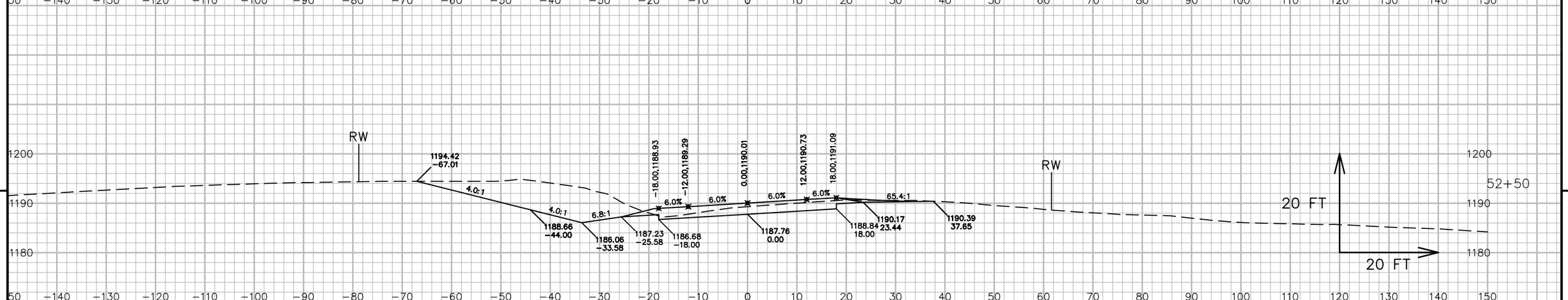
FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 21+25.1 TO 59+80.DWG
LAYOUT NAME - 09026_XS

PLOT DATE : 7/31/2017 7:07 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN:20 FT

WISDOT/CADDS SHEET 49







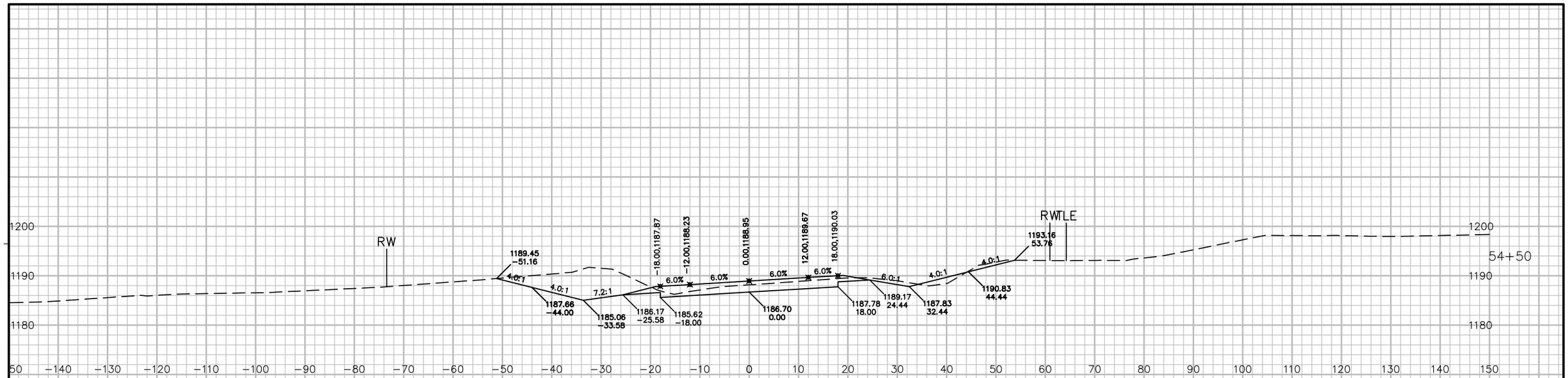
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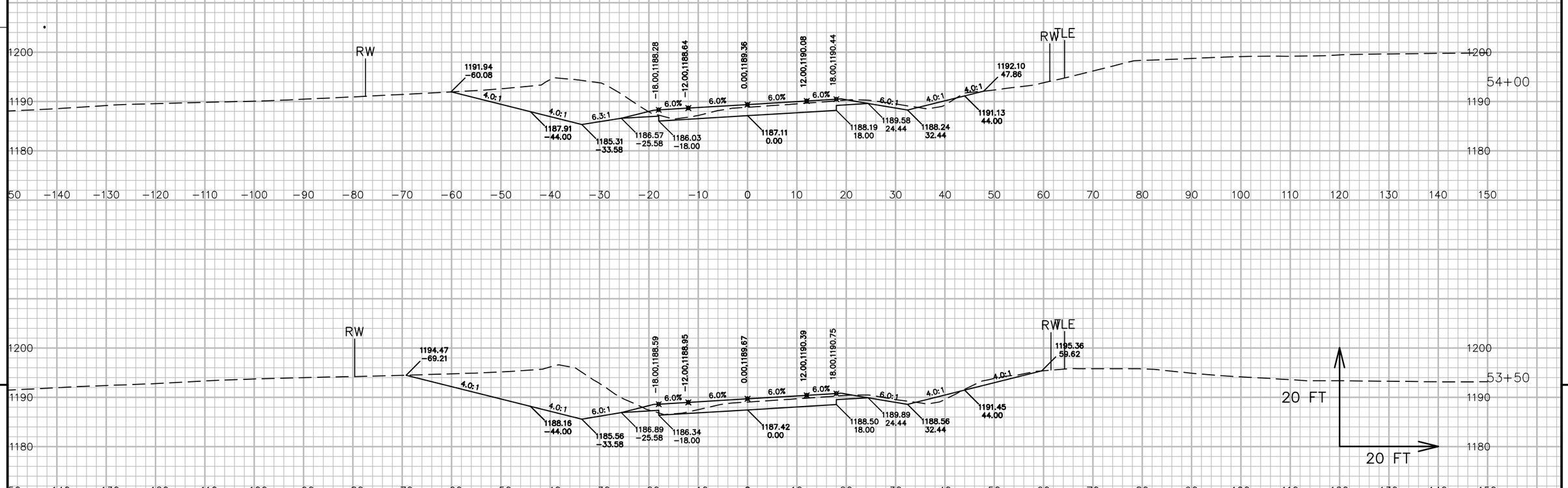
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PROJECT NO: 5541−06−71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 462	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR−STH27 − RURAL − 21+25.1 TO 59+80.DWG
LAYOUT NAME − 09027_XS

PLOT DATE : 7/31/2017 7:07 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT





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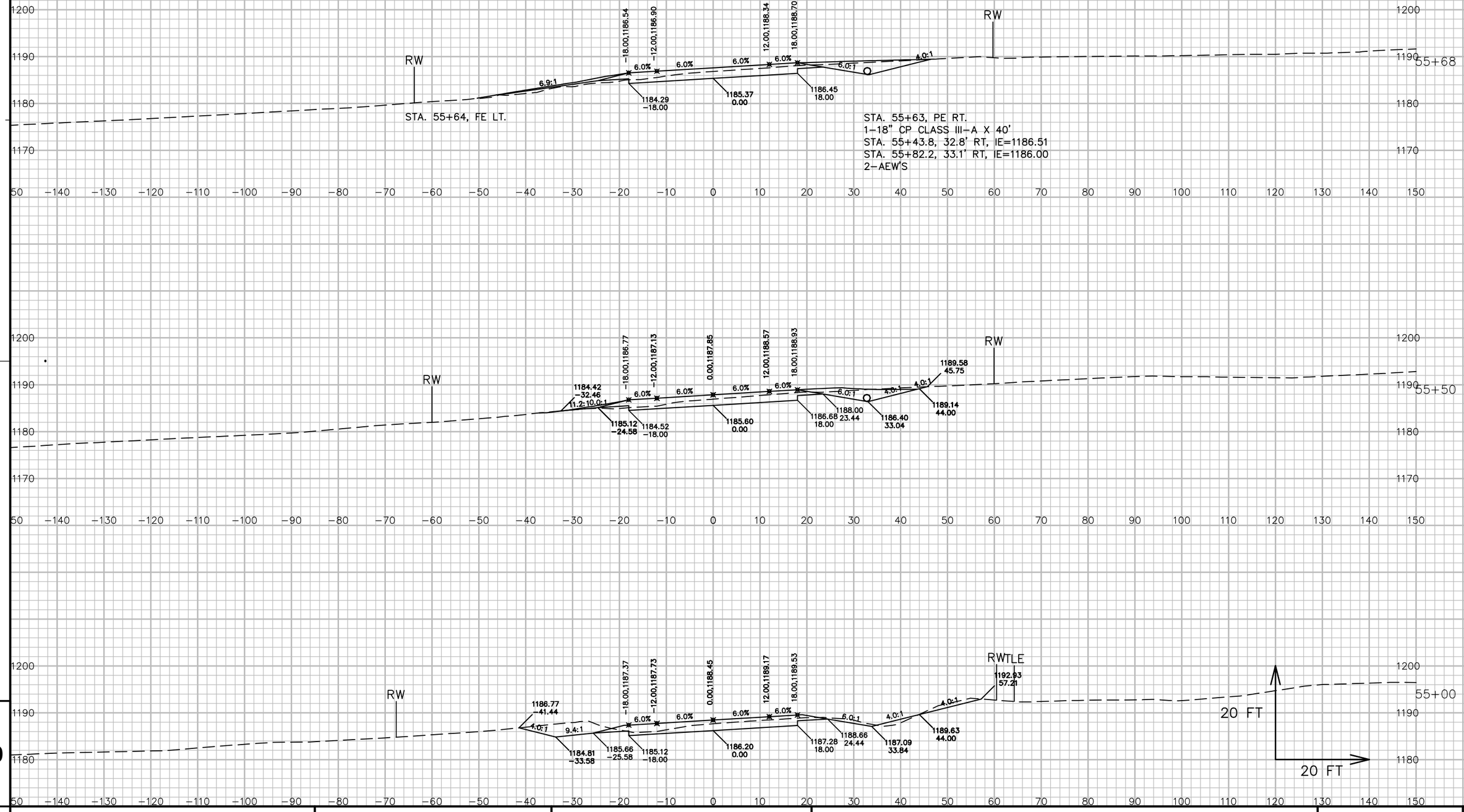
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PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 463	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 21+25.1 TO 59+80.DWG
LAYOUT NAME - 09028_XS

PLOT DATE : 7/31/2017 7:08 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT

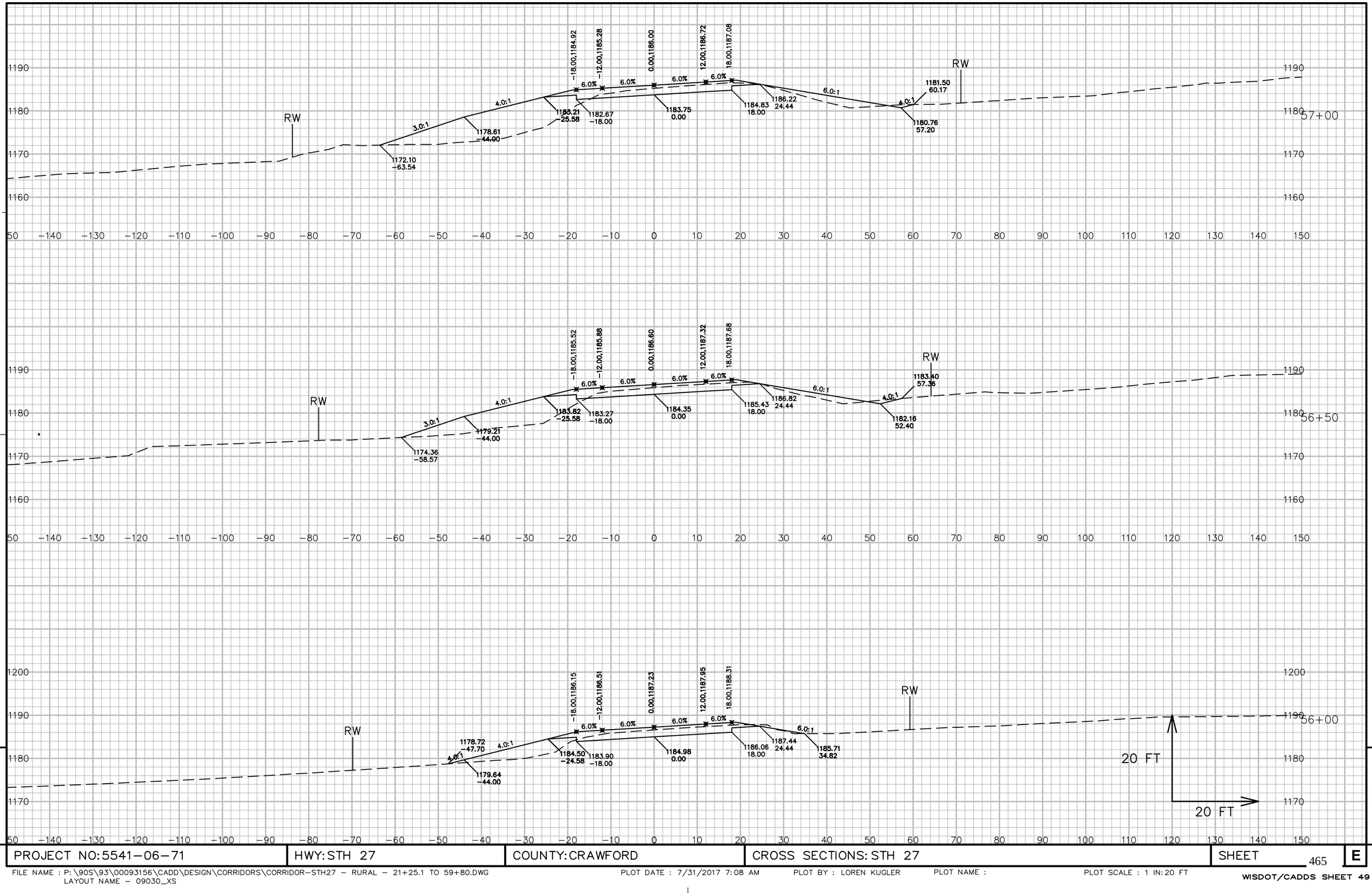
WISDOT/CADDS SHEET 49



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PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 464	E

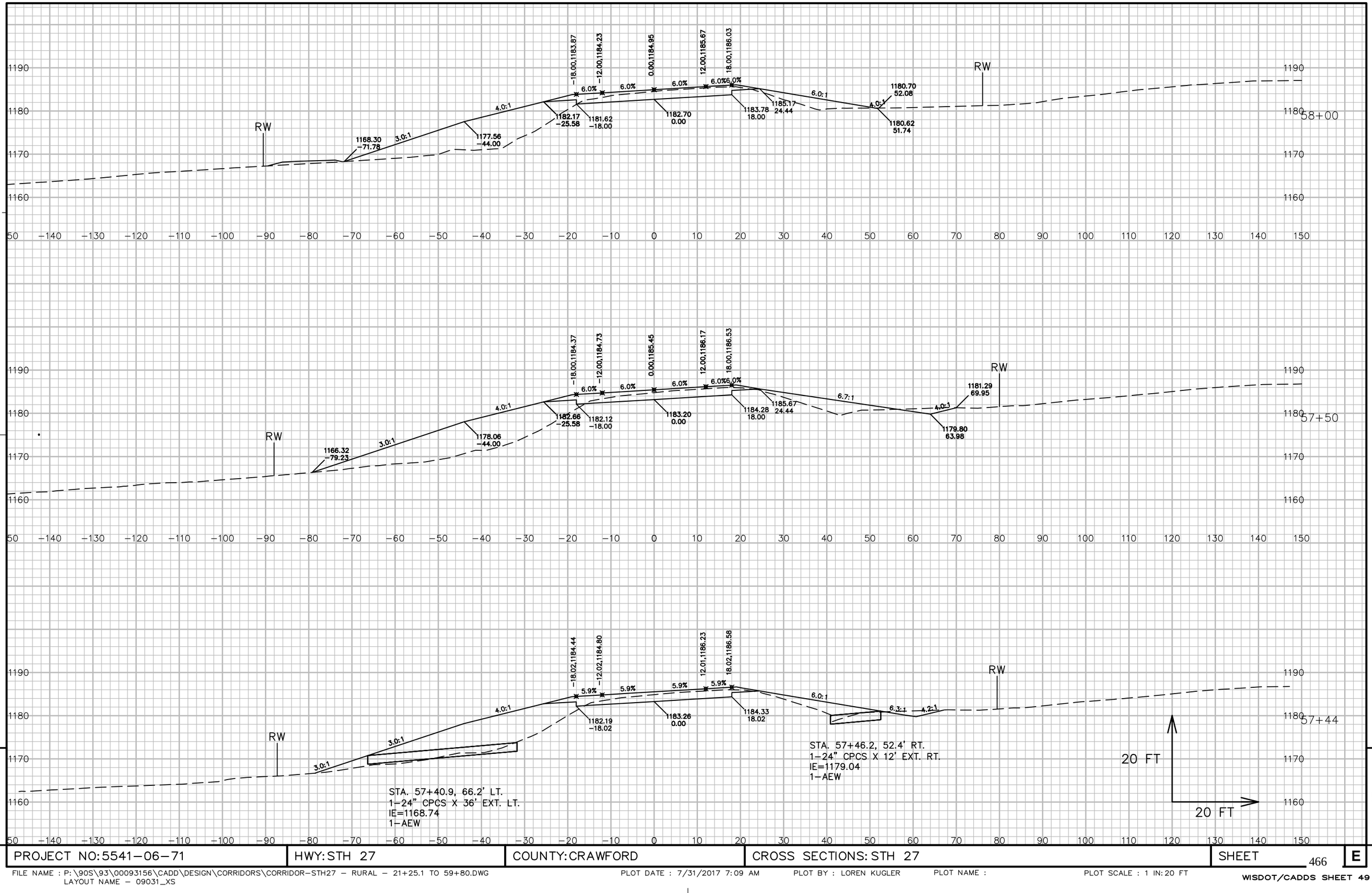


PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 465	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 21+25.1 TO 59+80.DWG
LAYOUT NAME - 09030_XS

PLOT DATE : 7/31/2017 7:08 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT

WISDOT/CADDS SHEET 49

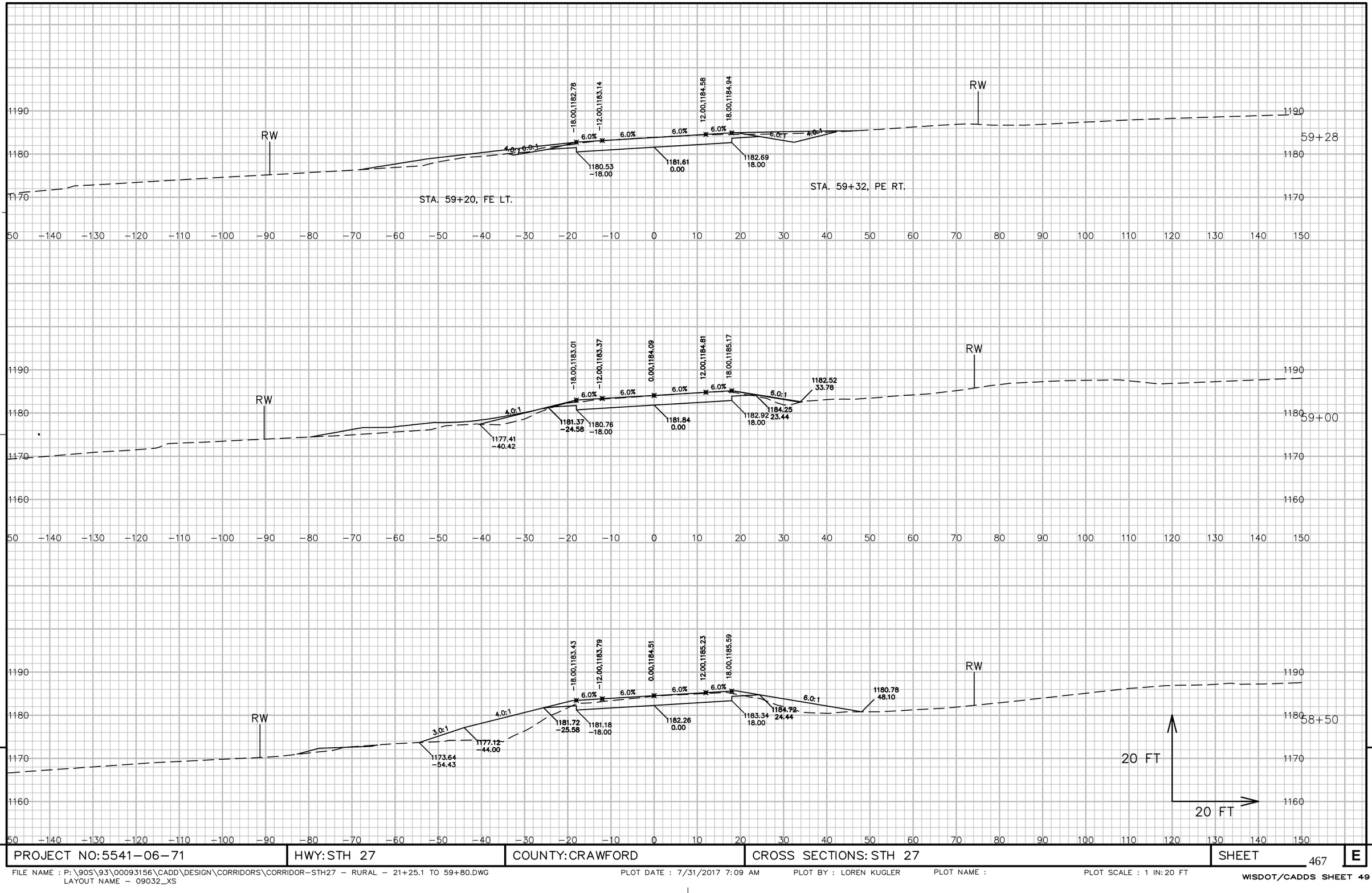


PROJECT NO: 5541−06−71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 466	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR−STH27 − RURAL − 21+25.1 TO 59+80.DWG
LAYOUT NAME − 09031_XS

PLOT DATE : 7/31/2017 7:09 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT

WISDOT/CADDS SHEET 49



9

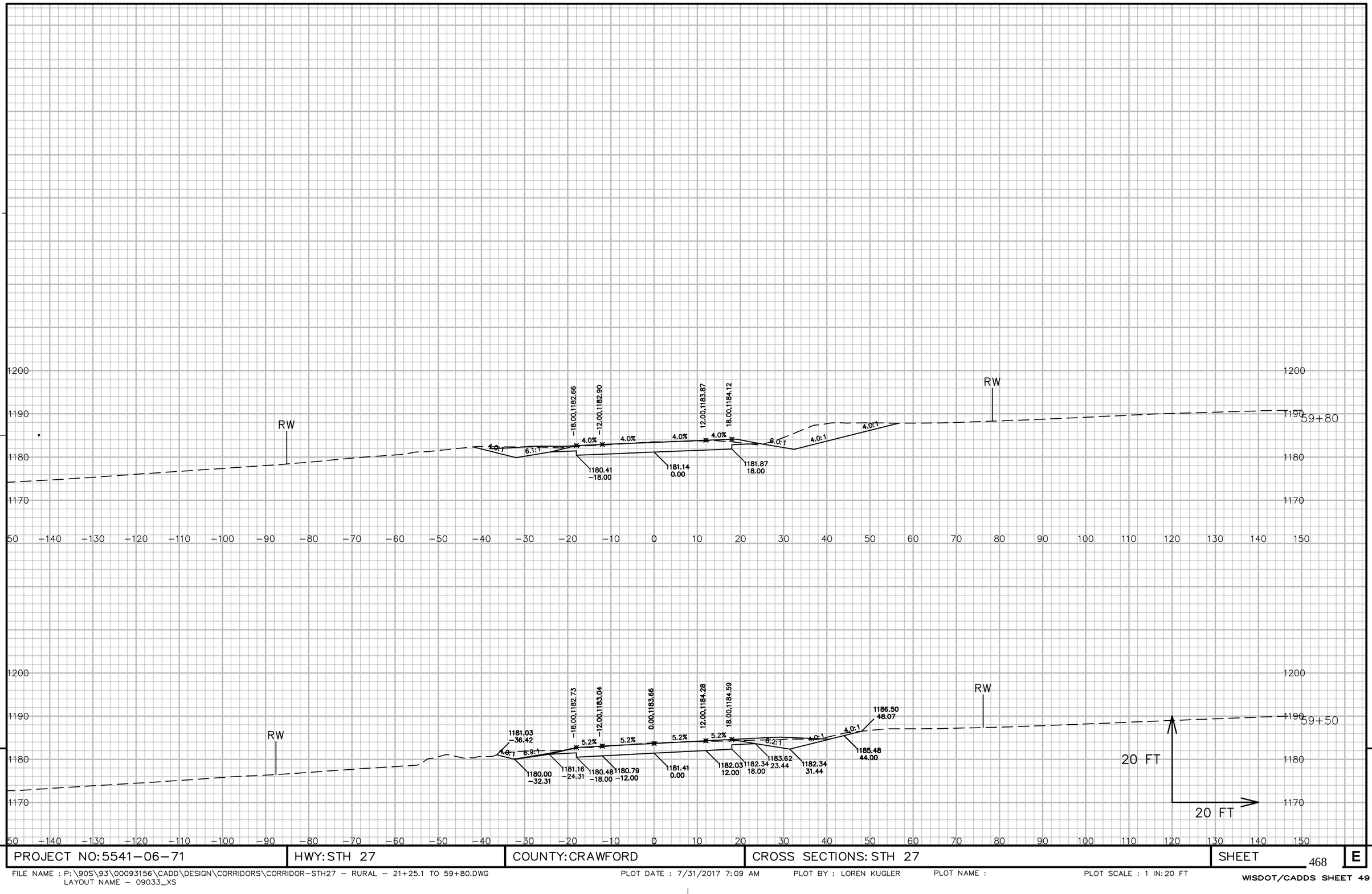
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PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 467	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 21+25.1 TO 59+80.DWG
LAYOUT NAME - 09032_XS

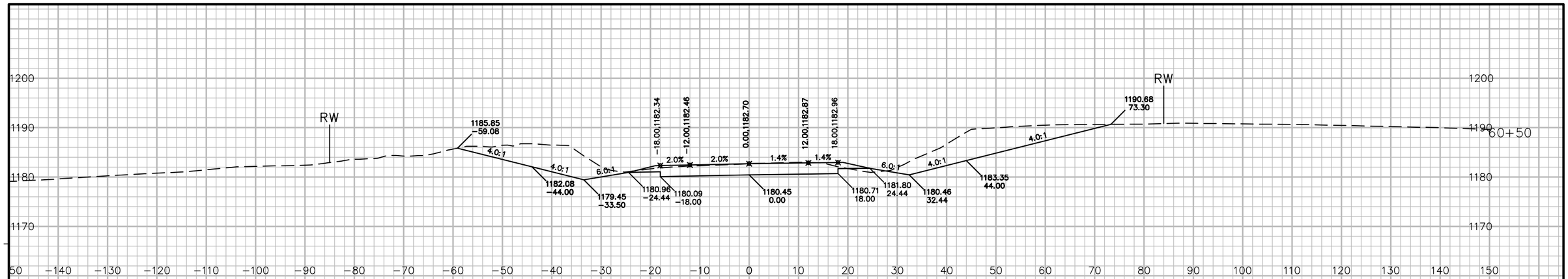
PLOT DATE : 7/31/2017 7:09 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN:20 FT

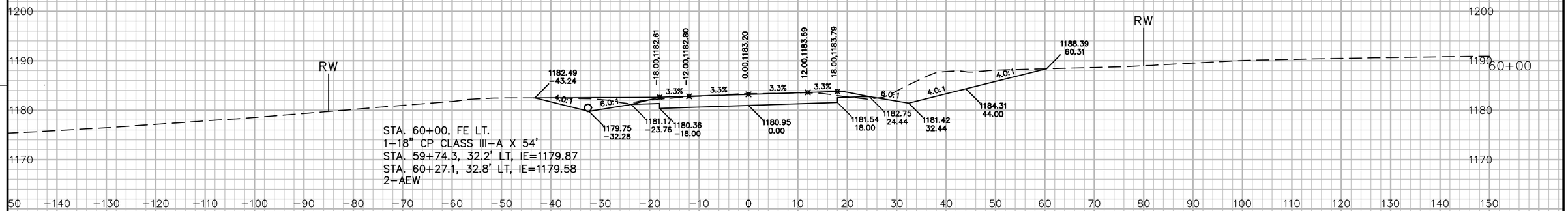
WISDOT/CADDS SHEET 49

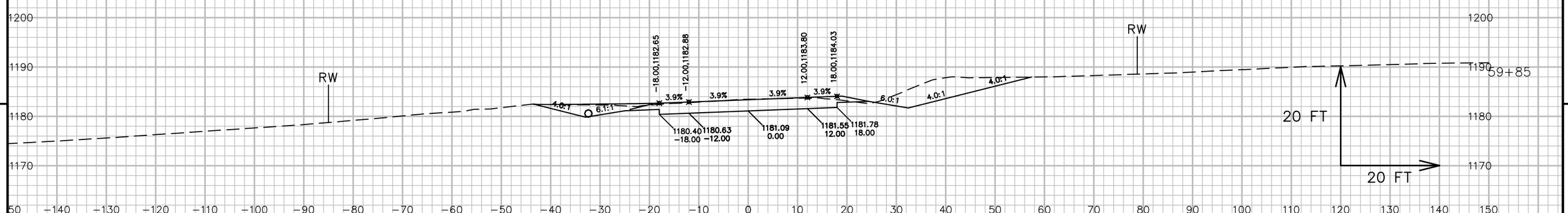


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PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 468	E





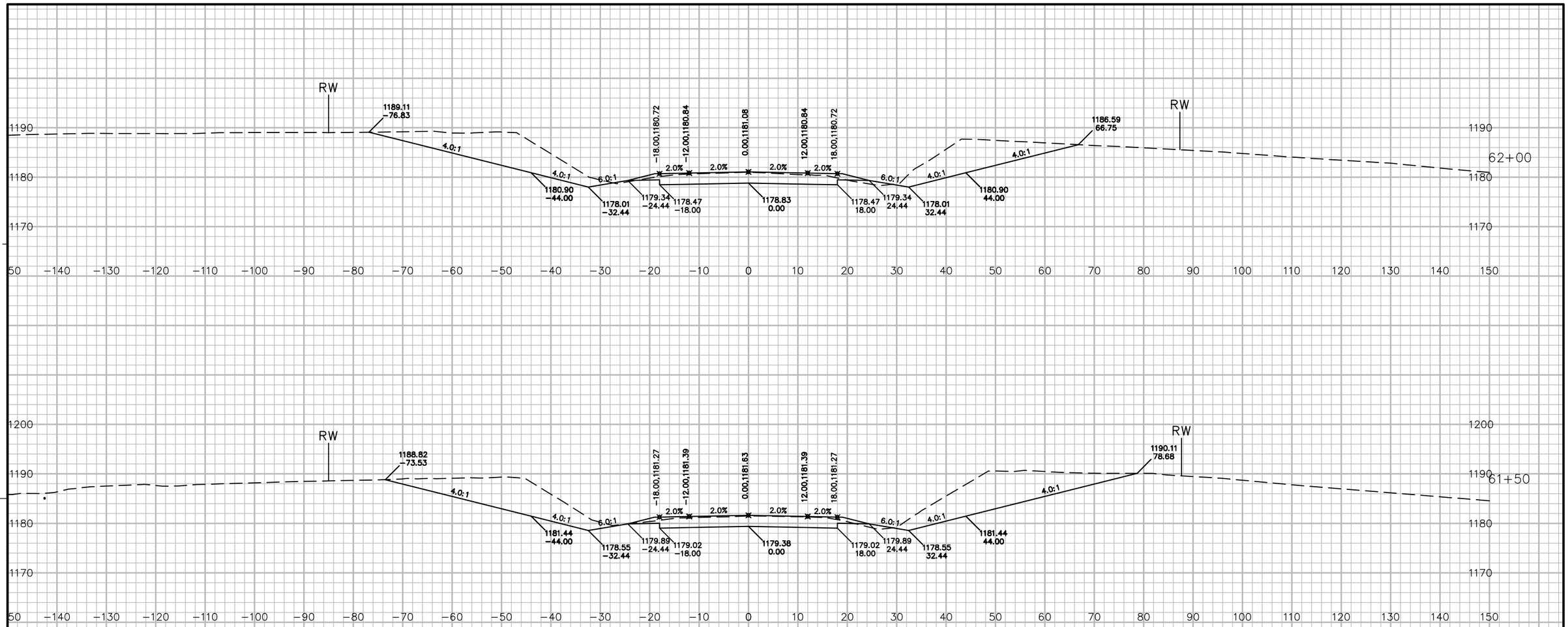


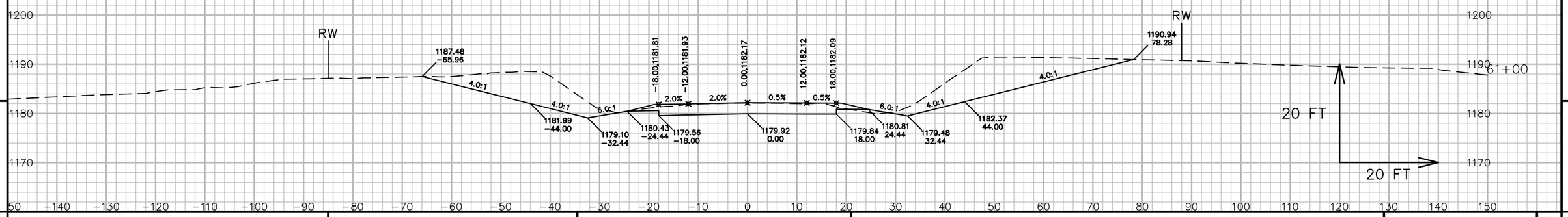
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PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 469	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 59+80 TO 89+62.DWG
LAYOUT NAME - 09034_XS
PLOT DATE : 7/14/2017 10:40 AM
PLOT BY : LOREN KUGLER
PLOT NAME :
PLOT SCALE : 1 IN: 20 FT
WISDOT/CADDS SHEET 49





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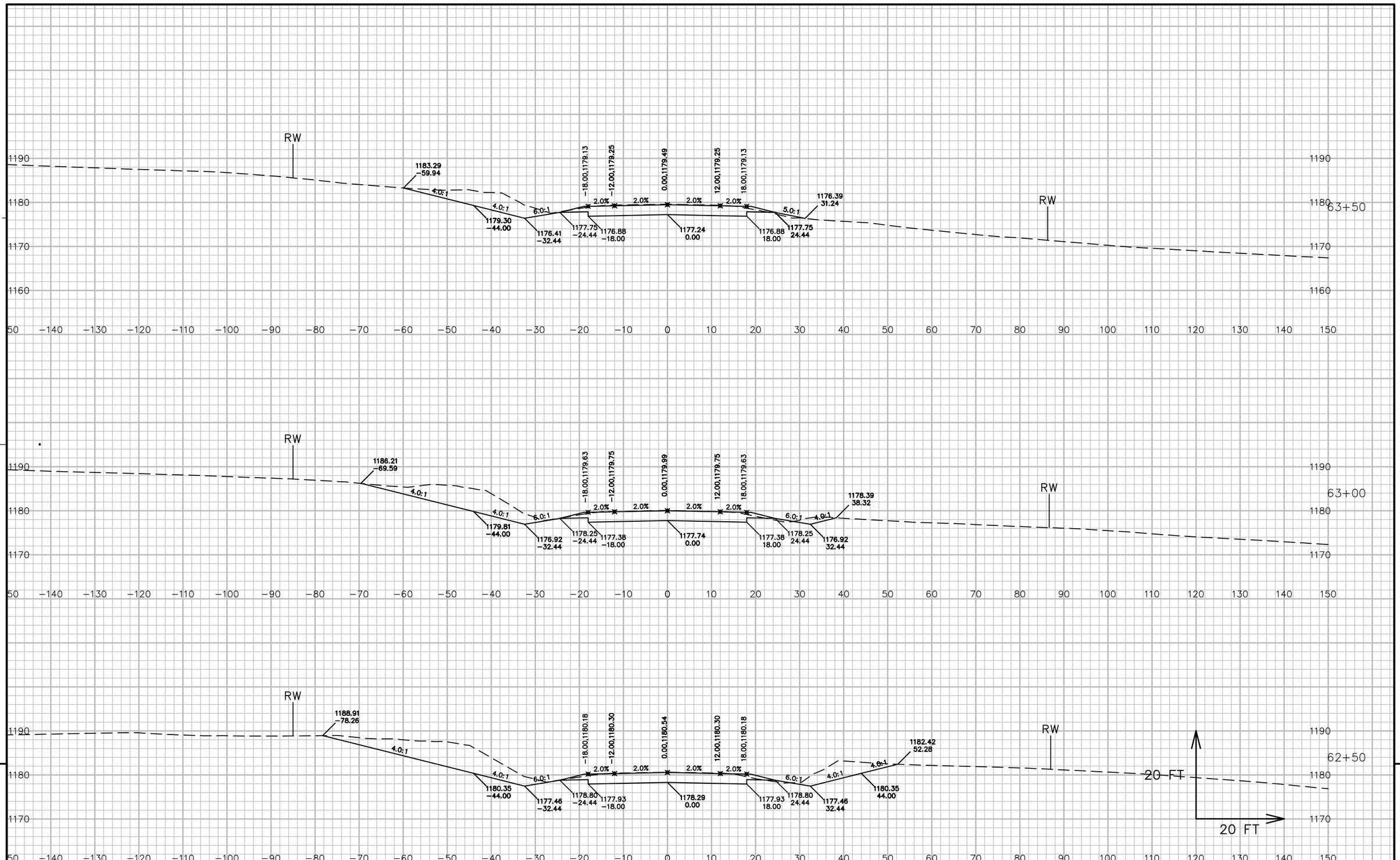
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PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 470	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 59+80 TO 89+62.DWG
LAYOUT NAME - 09035_XS

PLOT DATE : 7/14/2017 10:40 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN:20 FT

WISDOT/CADDS SHEET 49



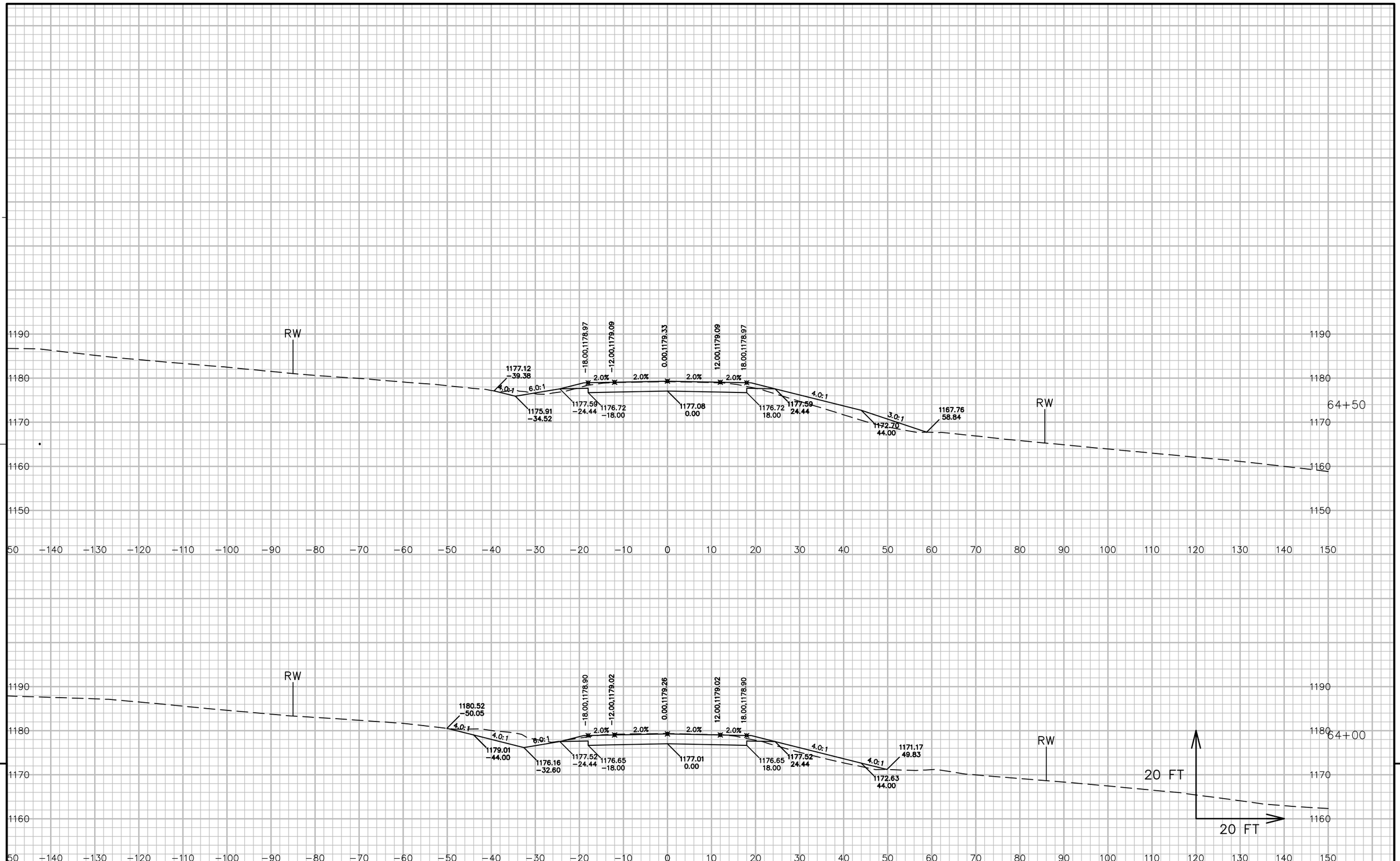
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PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 471	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 59+80 TO 89+62.DWG
LAYOUT NAME - 09036_XS

PLOT DATE : 7/14/2017 10:40 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT



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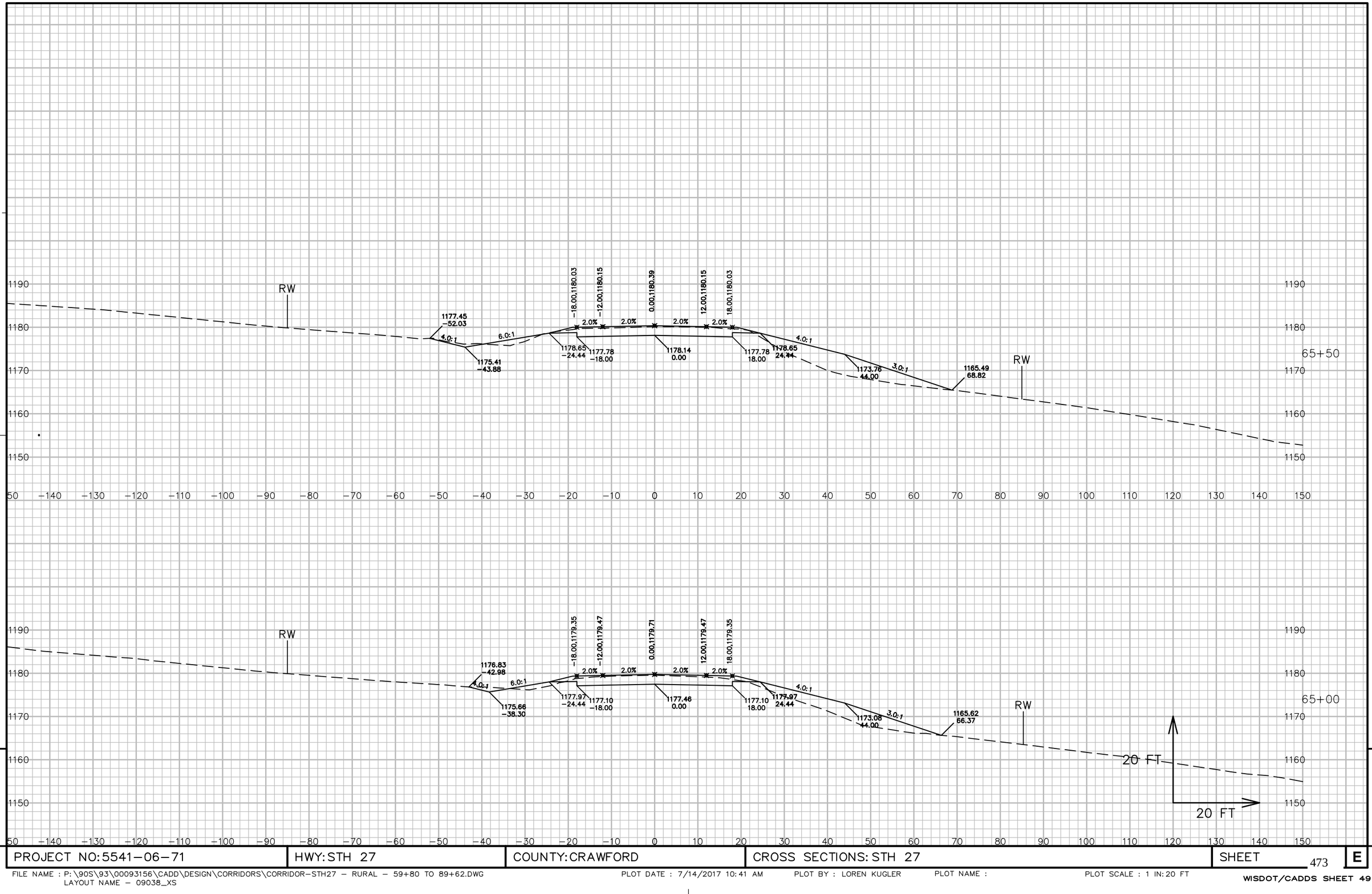
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PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 472	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 59+80 TO 89+62.DWG
LAYOUT NAME - 09037_XS

PLOT DATE : 7/14/2017 10:41 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT

WISDOT/CADDS SHEET 49



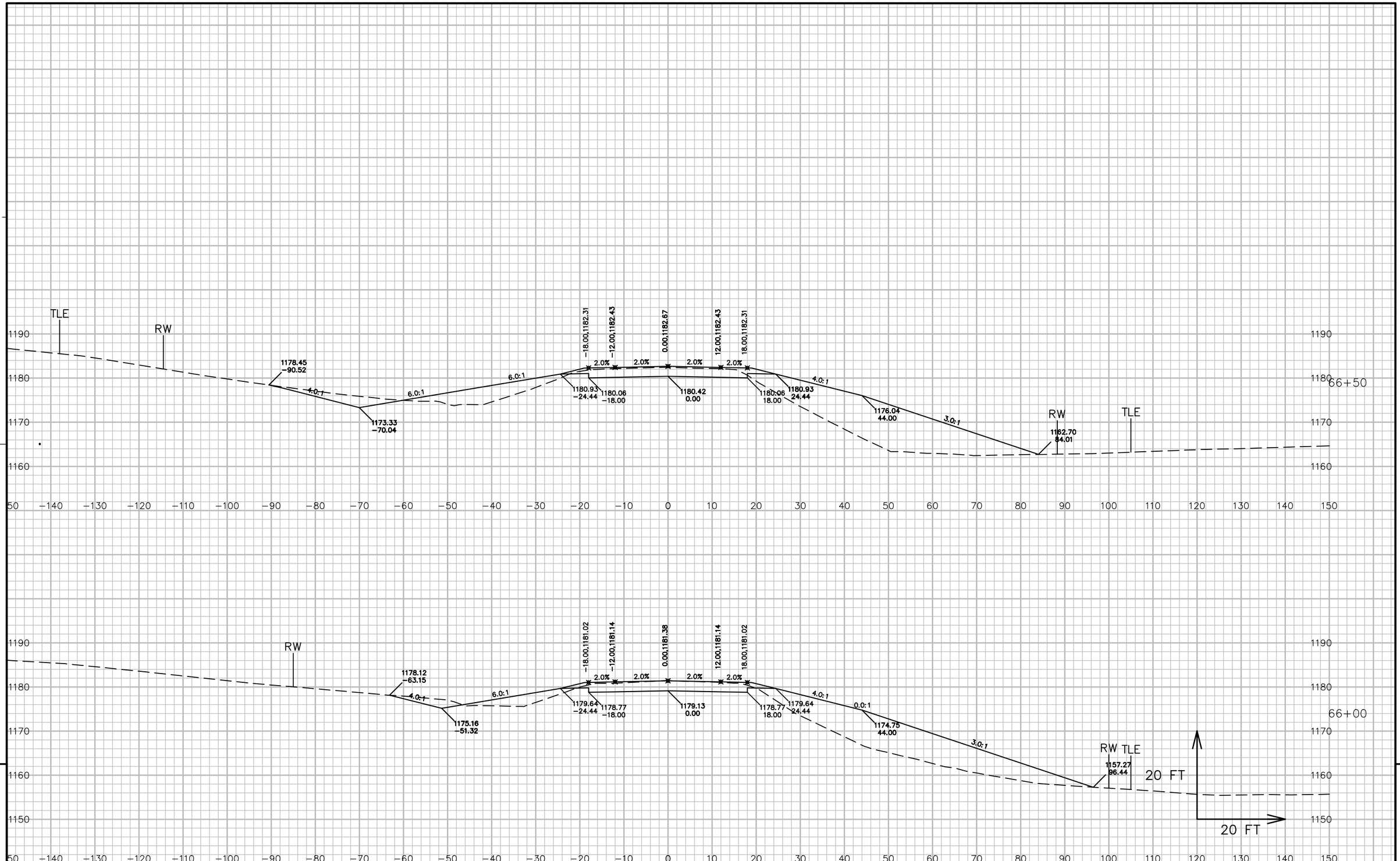
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PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 473	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 59+80 TO 89+62.DWG
LAYOUT NAME - 09038_XS

PLOT DATE : 7/14/2017 10:41 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT



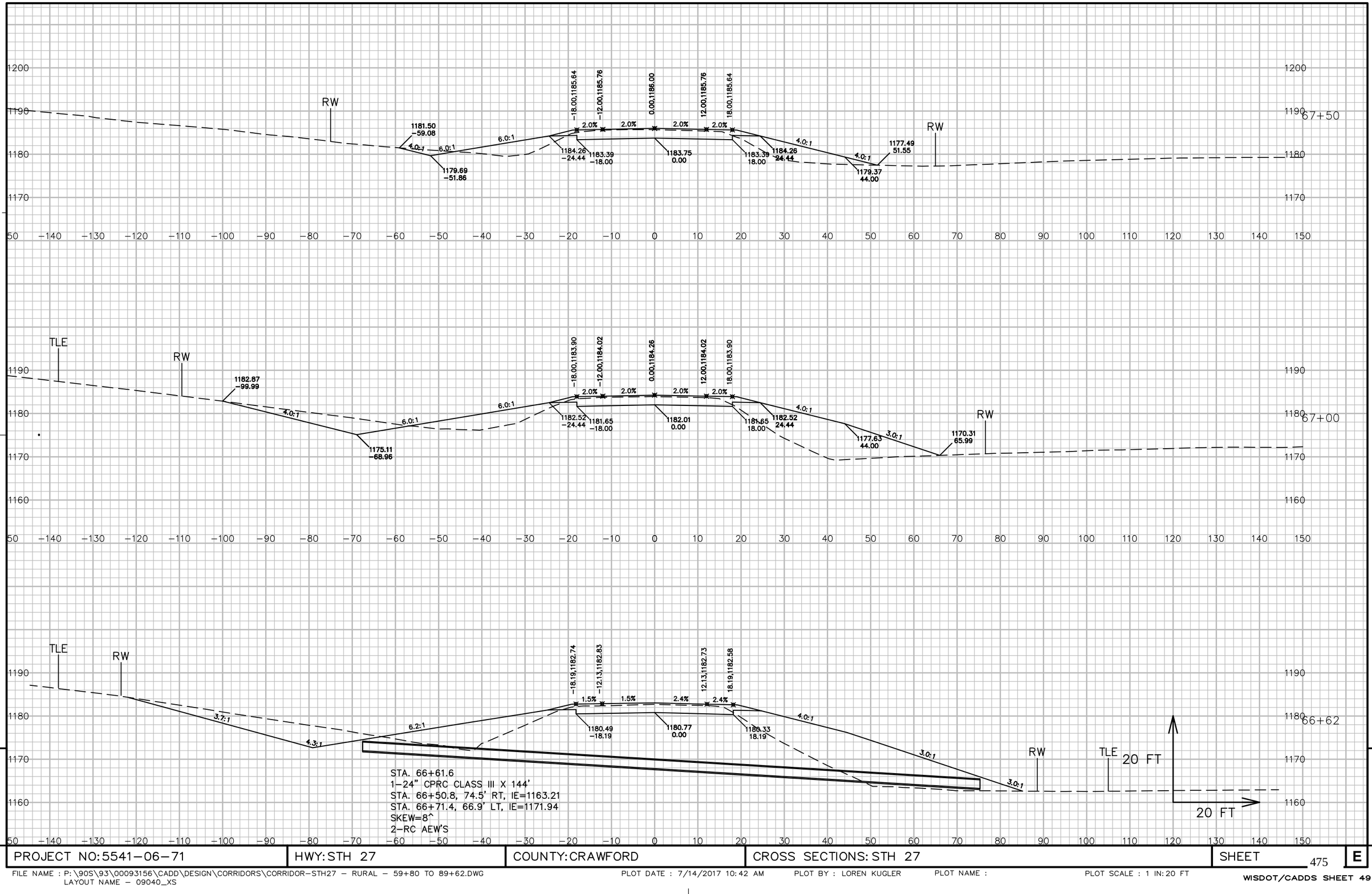
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PROJECT NO: 5541−06−71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 474	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR−STH27 − RURAL − 59+80 TO 89+62.DWG
LAYOUT NAME − 09039_XS

PLOT DATE : 7/14/2017 10:41 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN:20 FT

WISDOT/CADDS SHEET 49



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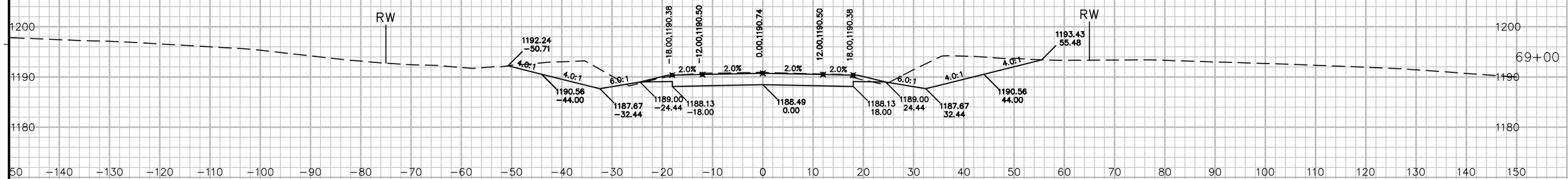
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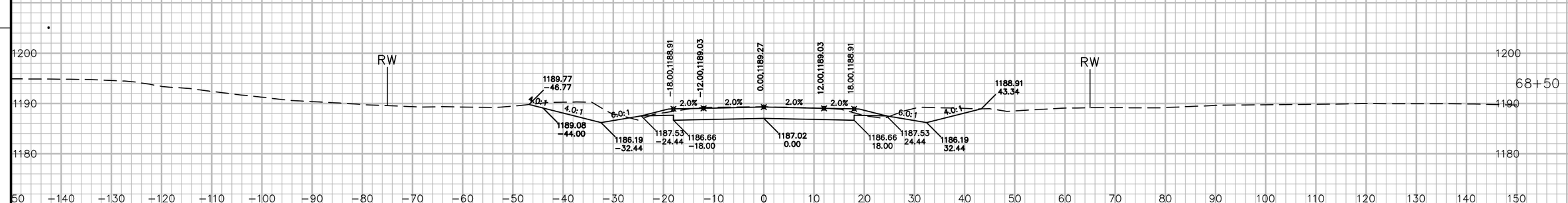
PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 475	E

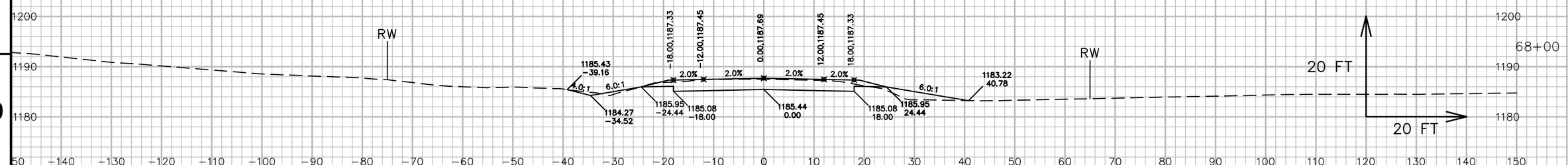
FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 59+80 TO 89+62.DWG
LAYOUT NAME - 09040_XS

PLOT DATE : 7/14/2017 10:42 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN:20 FT

WISDOT/CADDS SHEET 49







9

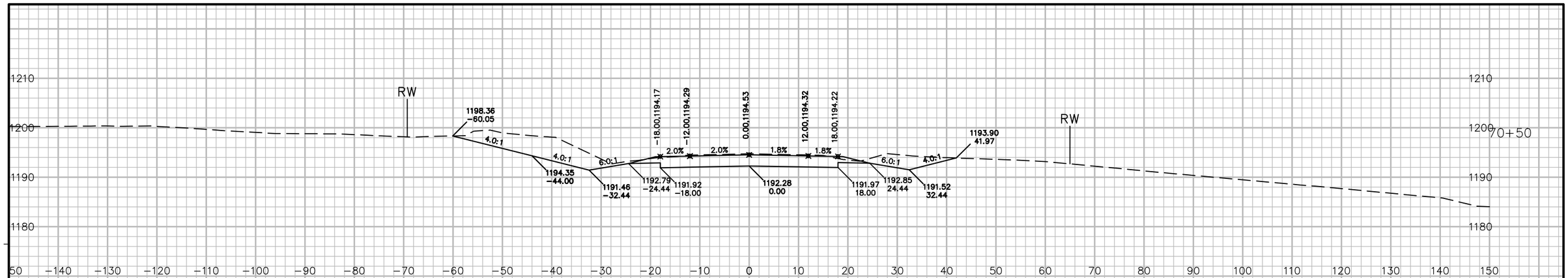
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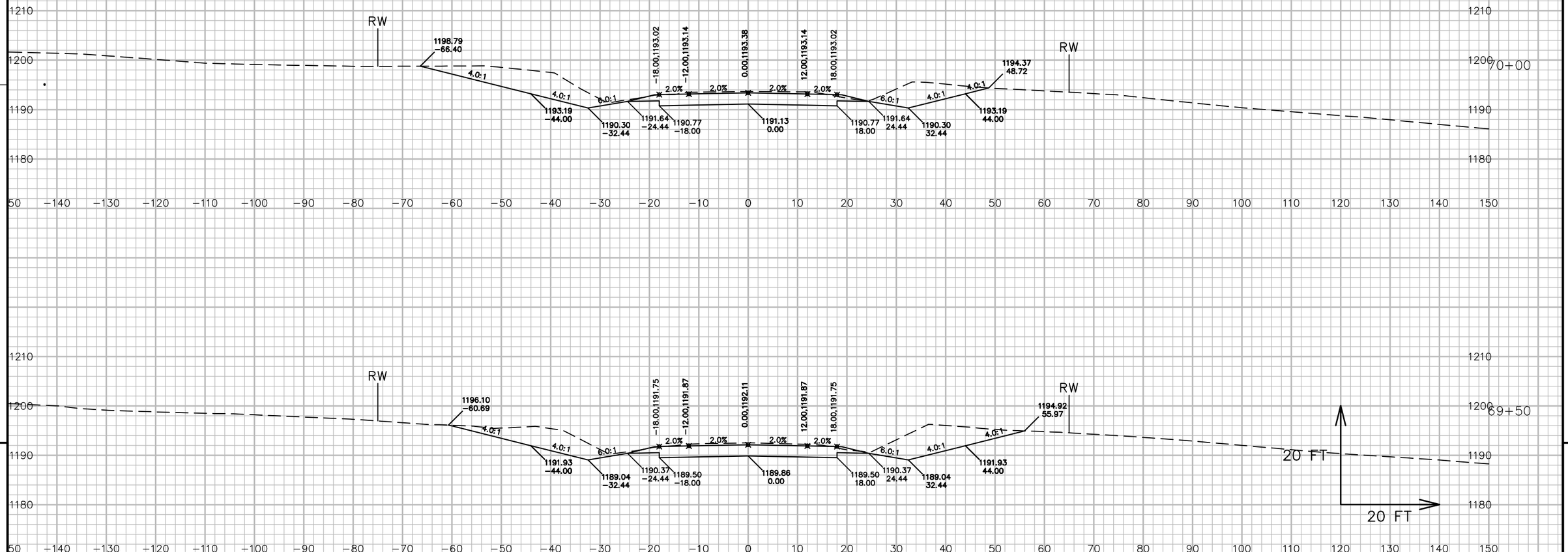
PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 476	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 59+80 TO 89+62.DWG
LAYOUT NAME - 09041_XS

PLOT DATE : 7/14/2017 10:42 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT

WISDOT/CADDS SHEET 49





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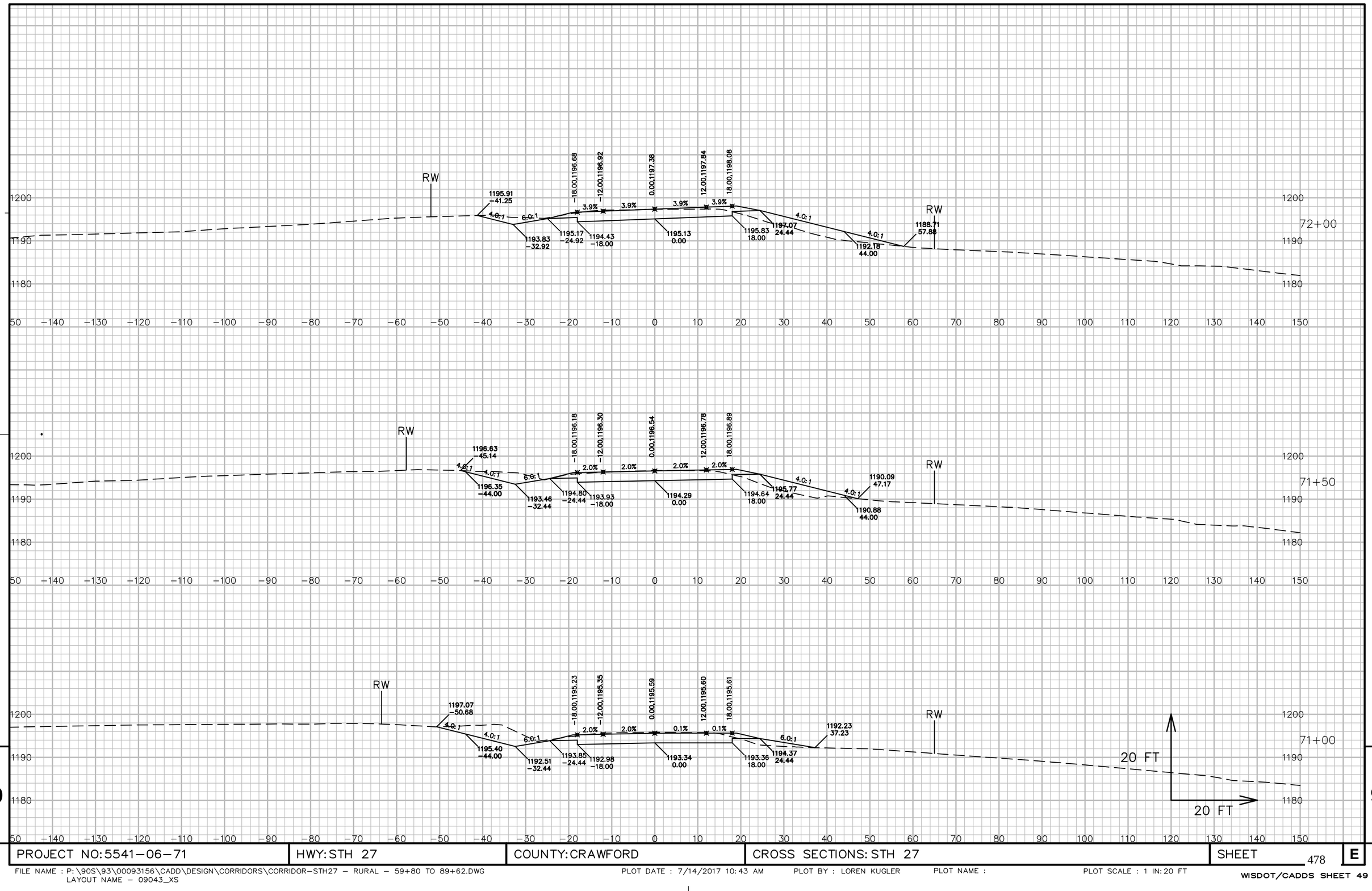
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PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 477	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 59+80 TO 89+62.DWG
LAYOUT NAME - 09042_XS

PLOT DATE : 7/14/2017 10:42 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN:20 FT

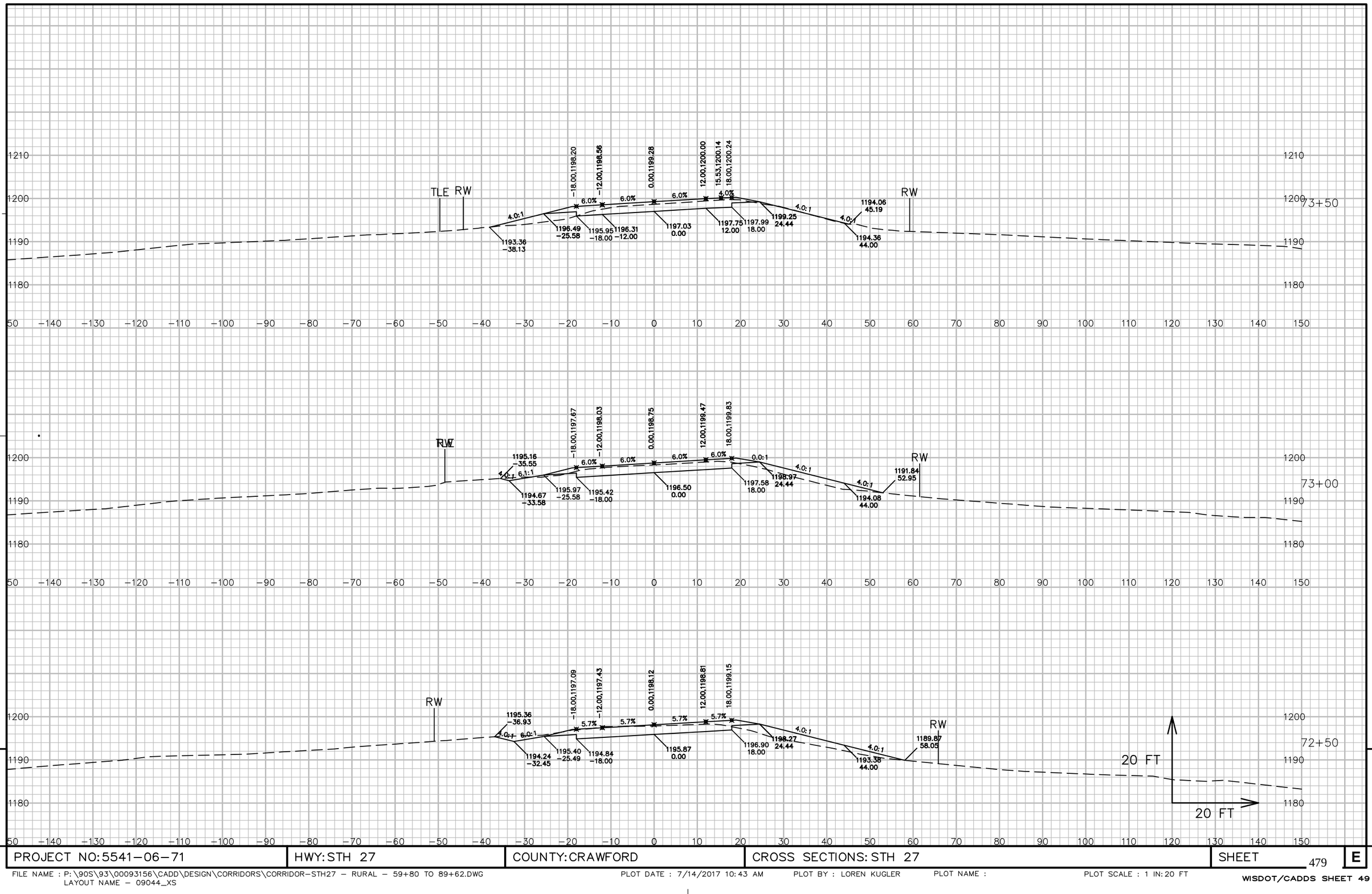
WISDOT/CADDS SHEET 49



PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 478	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 59+80 TO 89+62.DWG
LAYOUT NAME - 09043_XS

PLOT DATE : 7/14/2017 10:43 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT



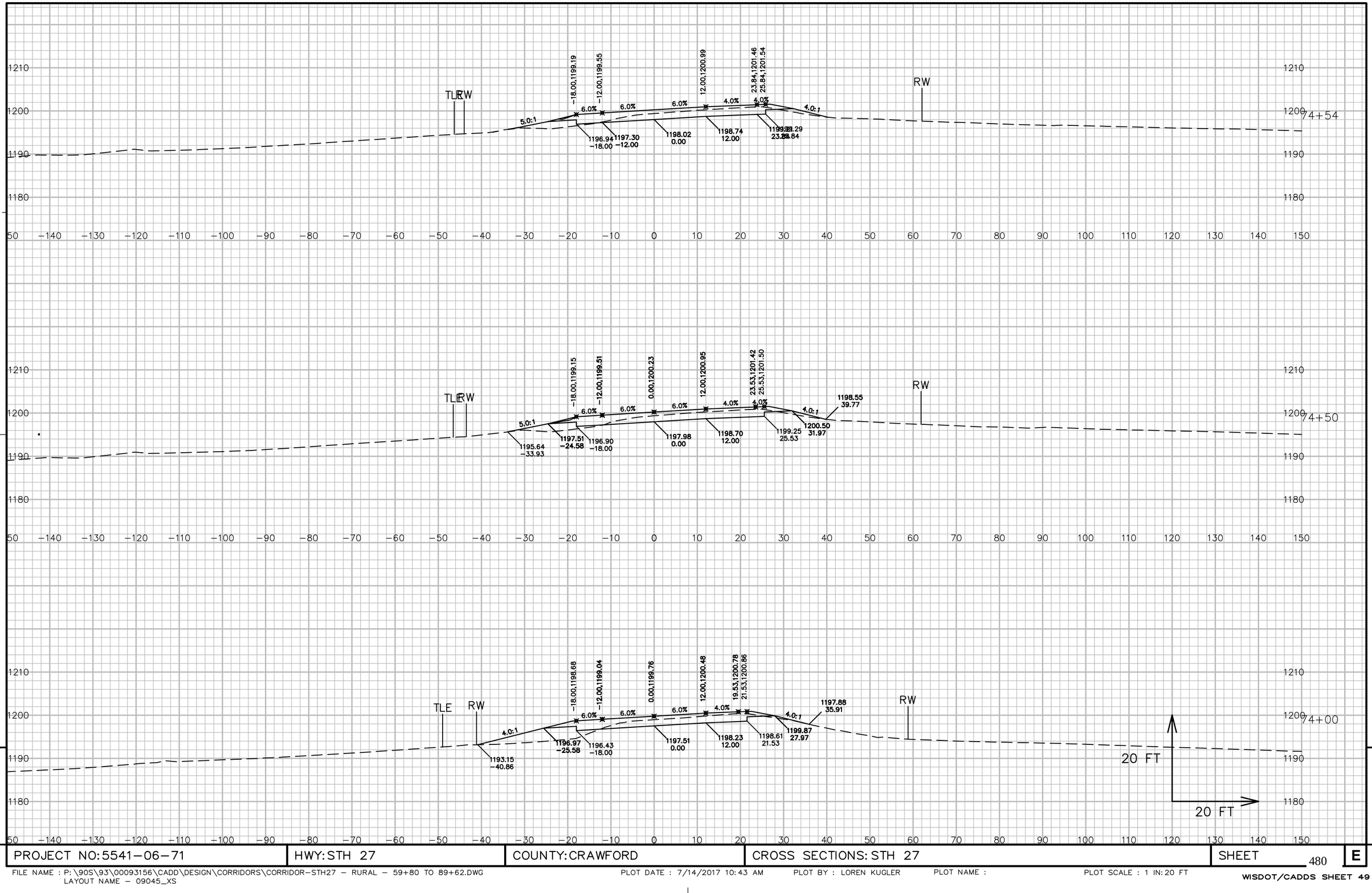
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PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 479	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 59+80 TO 89+62.DWG
LAYOUT NAME - 09044_XS

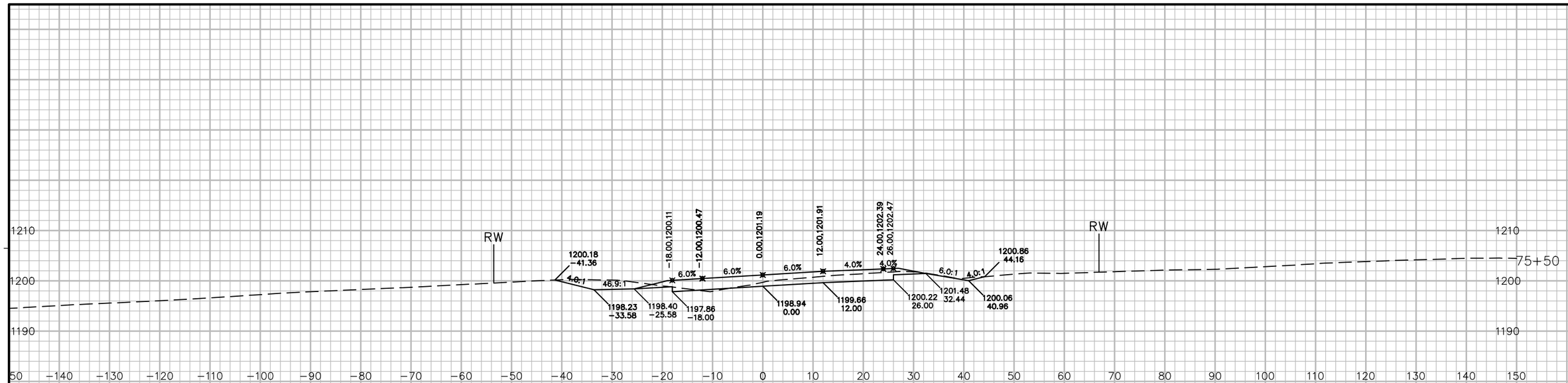
PLOT DATE : 7/14/2017 10:43 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN:20 FT

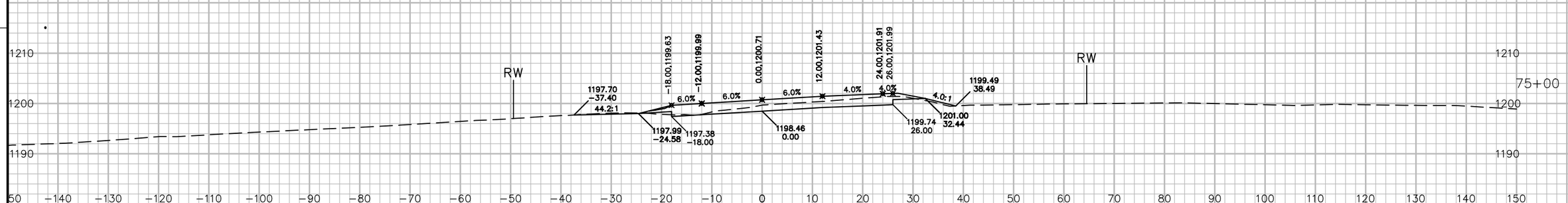


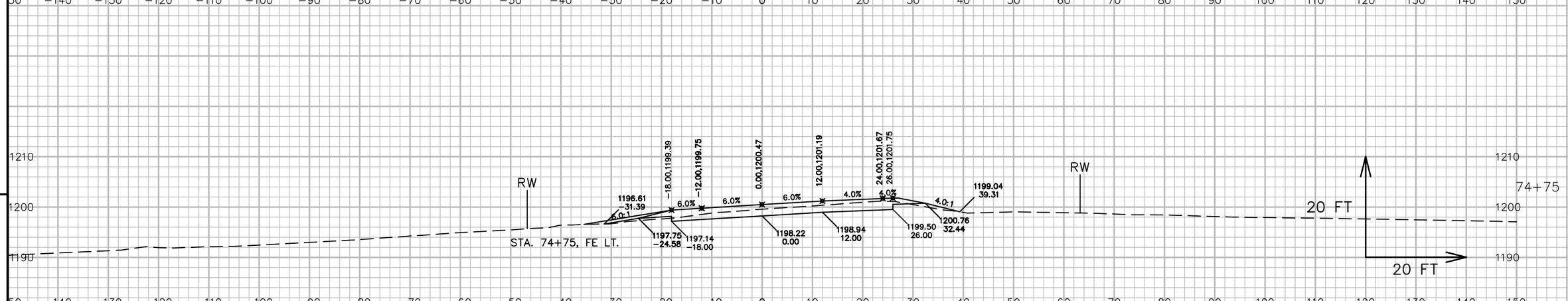
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PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 480	E





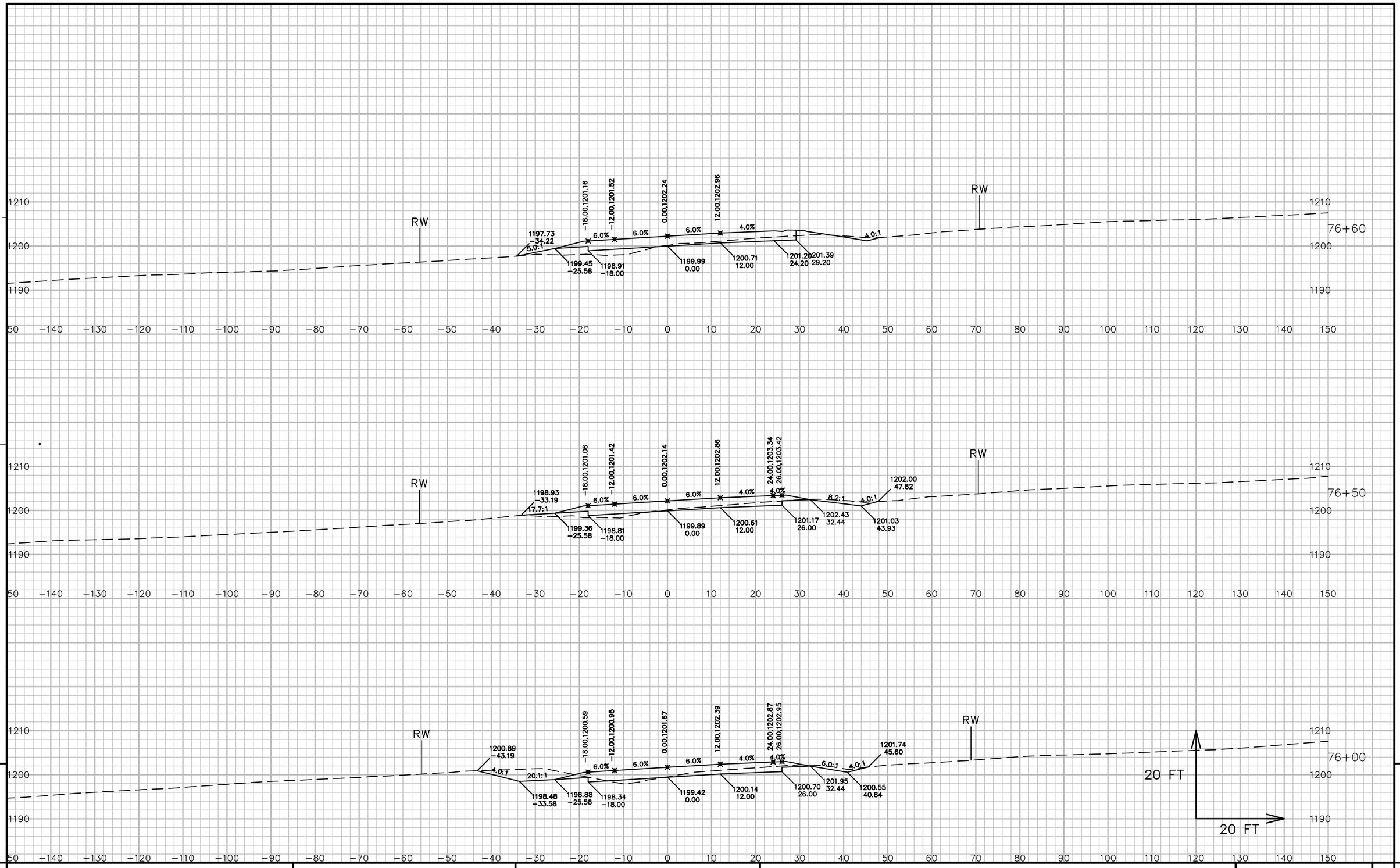


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PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 481	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 59+80 TO 89+62.DWG
LAYOUT NAME - 09046_XS
PLOT DATE : 7/14/2017 10:44 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN:20 FT
WISDOT/CADDS SHEET 49



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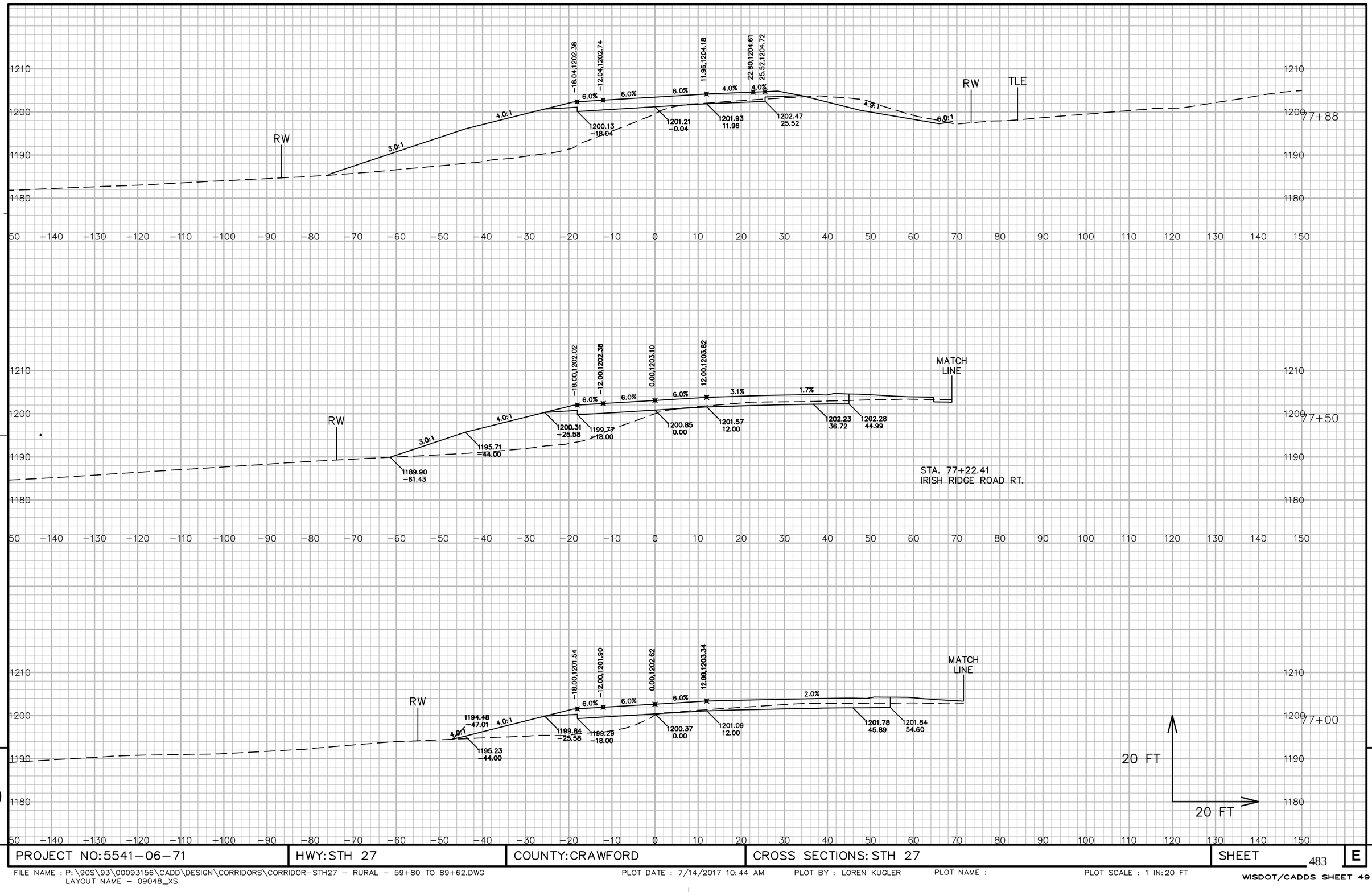
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PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 482	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 59+80 TO 89+62.DWG
LAYOUT NAME - 09047_XS

PLOT DATE : 7/14/2017 10:44 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT

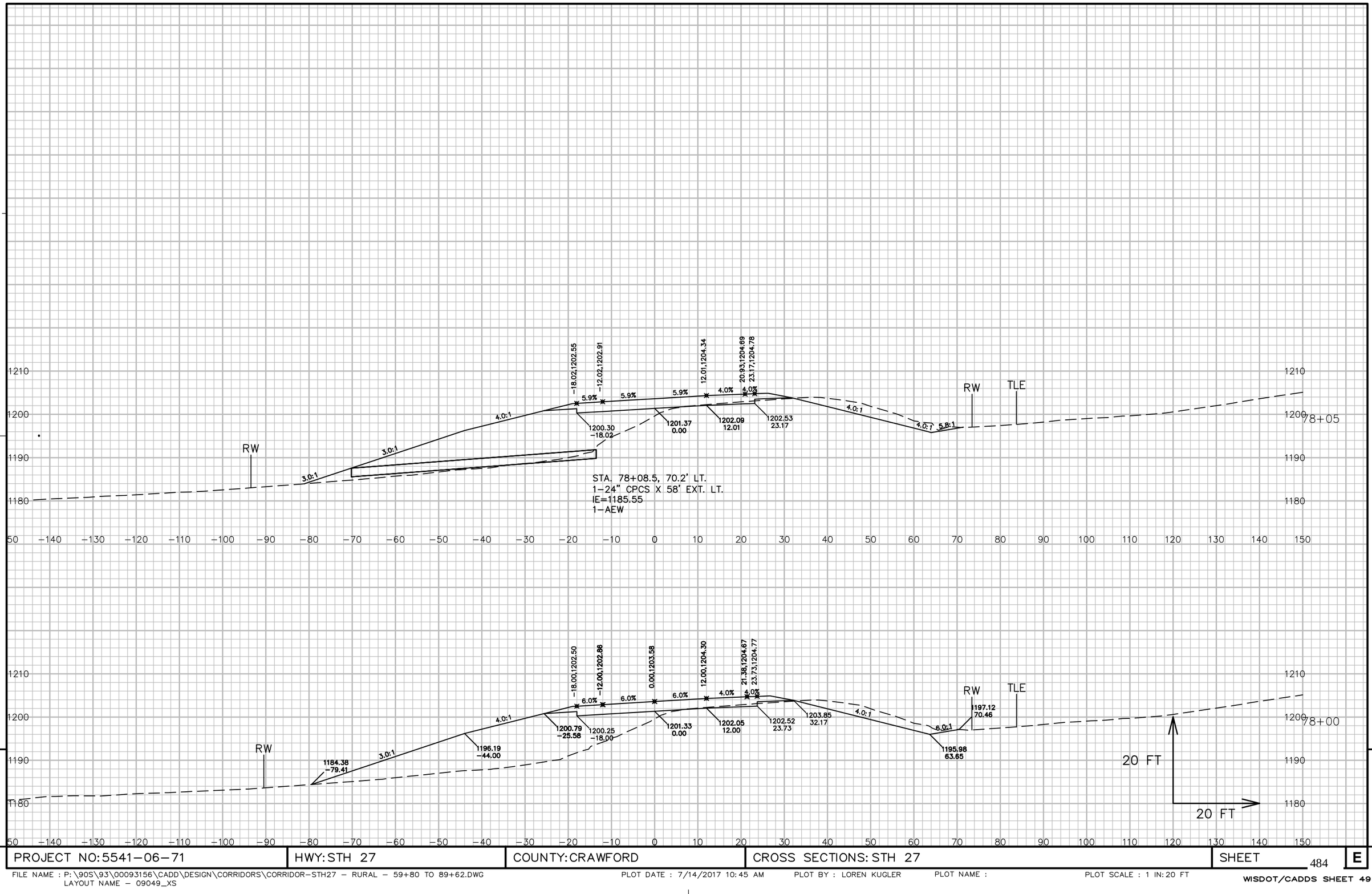
WISDOT/CADDS SHEET 49



PROJECT NO: 5541−06−71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 483	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR−STH27 − RURAL − 59+80 TO 89+62.DWG
LAYOUT NAME − 09048_XS

PLOT DATE : 7/14/2017 10:44 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT

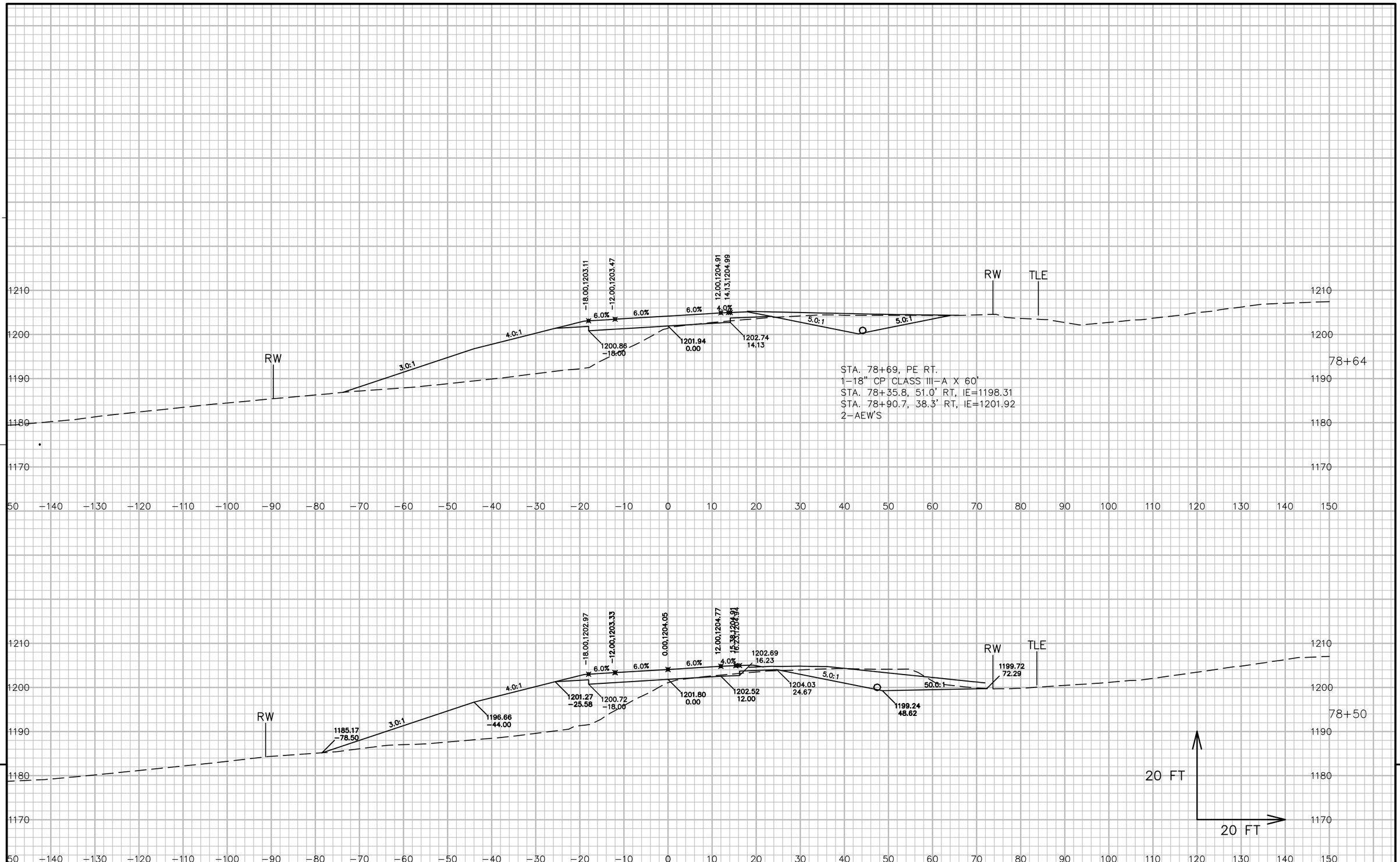


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PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 484	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 59+80 TO 89+62.DWG
LAYOUT NAME - 09049_XS

PLOT DATE : 7/14/2017 10:45 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN:20 FT

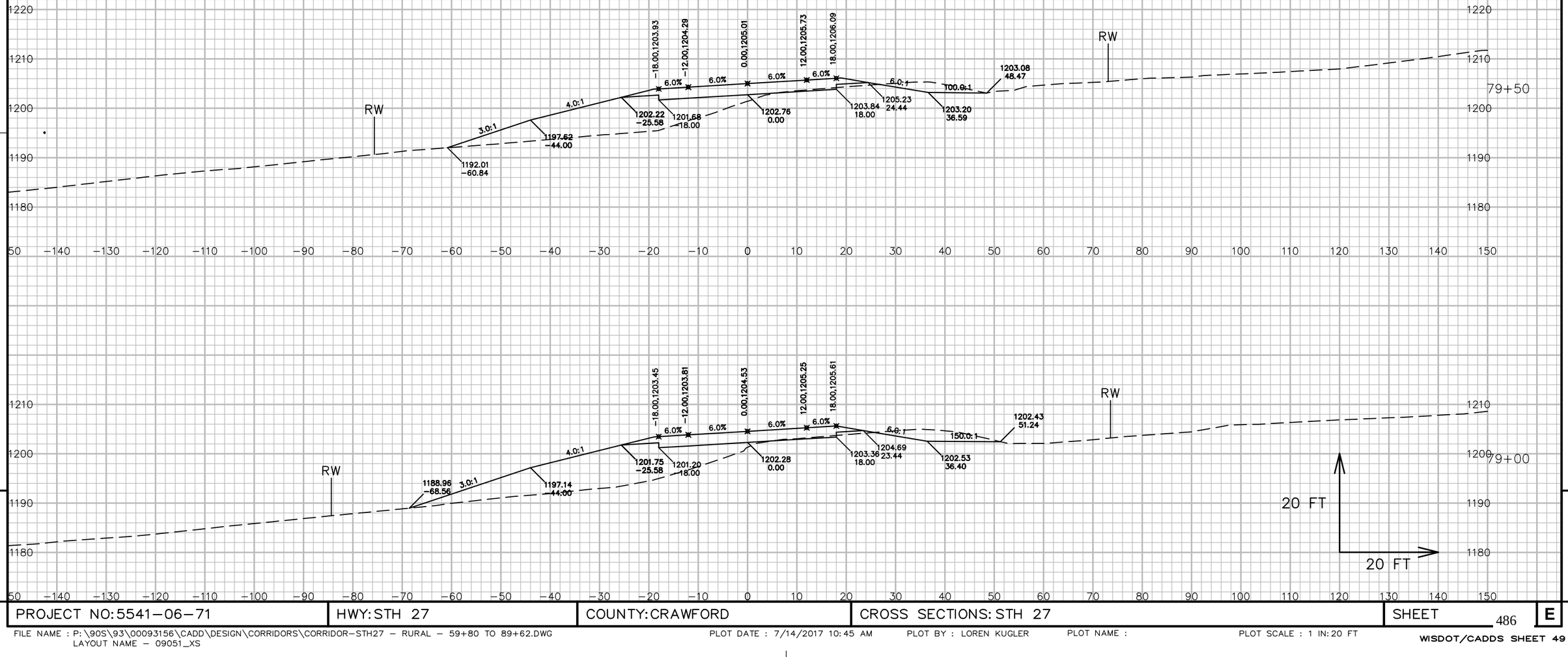


PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 485 E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 59+80 TO 89+62.DWG
LAYOUT NAME - 09050_XS

PLOT DATE : 7/14/2017 10:45 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT

WISDOT/CADDS SHEET 49



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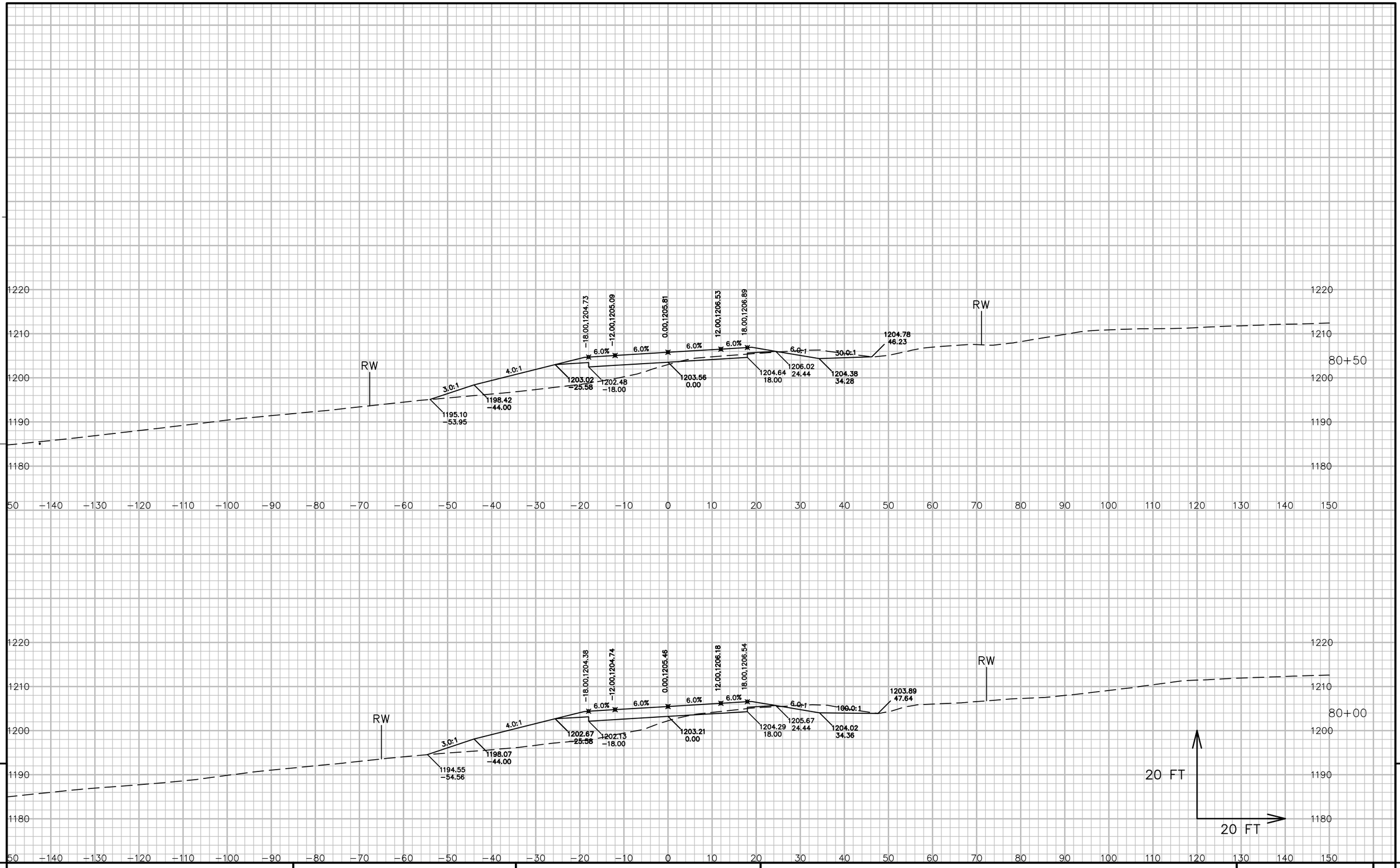
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PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 486	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 59+80 TO 89+62.DWG
LAYOUT NAME - 09051_XS

PLOT DATE : 7/14/2017 10:45 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT

WISDOT/CADDS SHEET 49

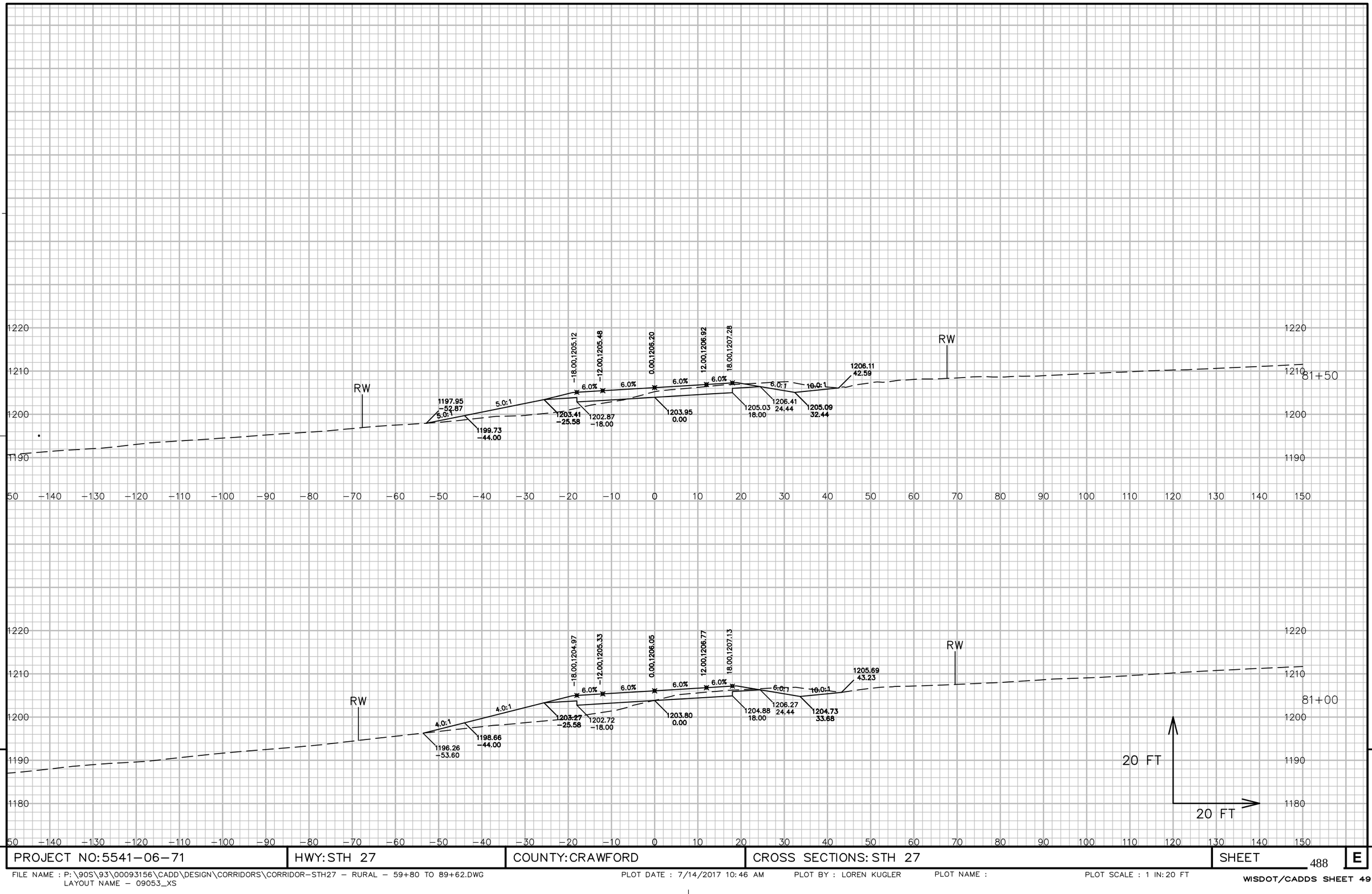


PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 487	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 59+80 TO 89+62.DWG
LAYOUT NAME - 09052_XS

PLOT DATE : 7/14/2017 10:46 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT

WISDOT/CADDS SHEET 49



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PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 488	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 59+80 TO 89+62.DWG
LAYOUT NAME - 09053_XS

PLOT DATE : 7/14/2017 10:46 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN:20 FT

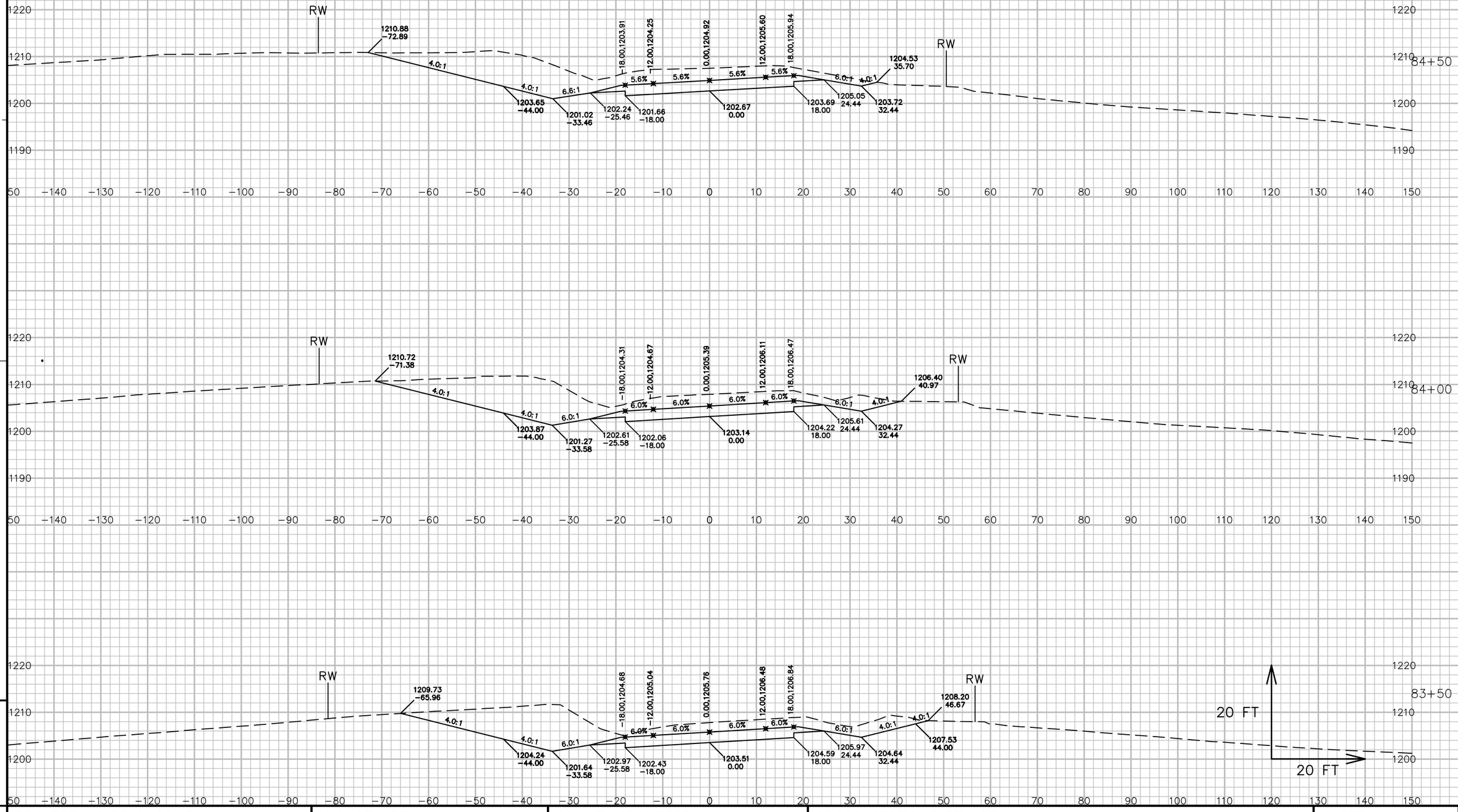
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PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 489	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 59+80 TO 89+62.DWG
LAYOUT NAME - 09054_XS

PLOT DATE : 7/14/2017 10:46 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT



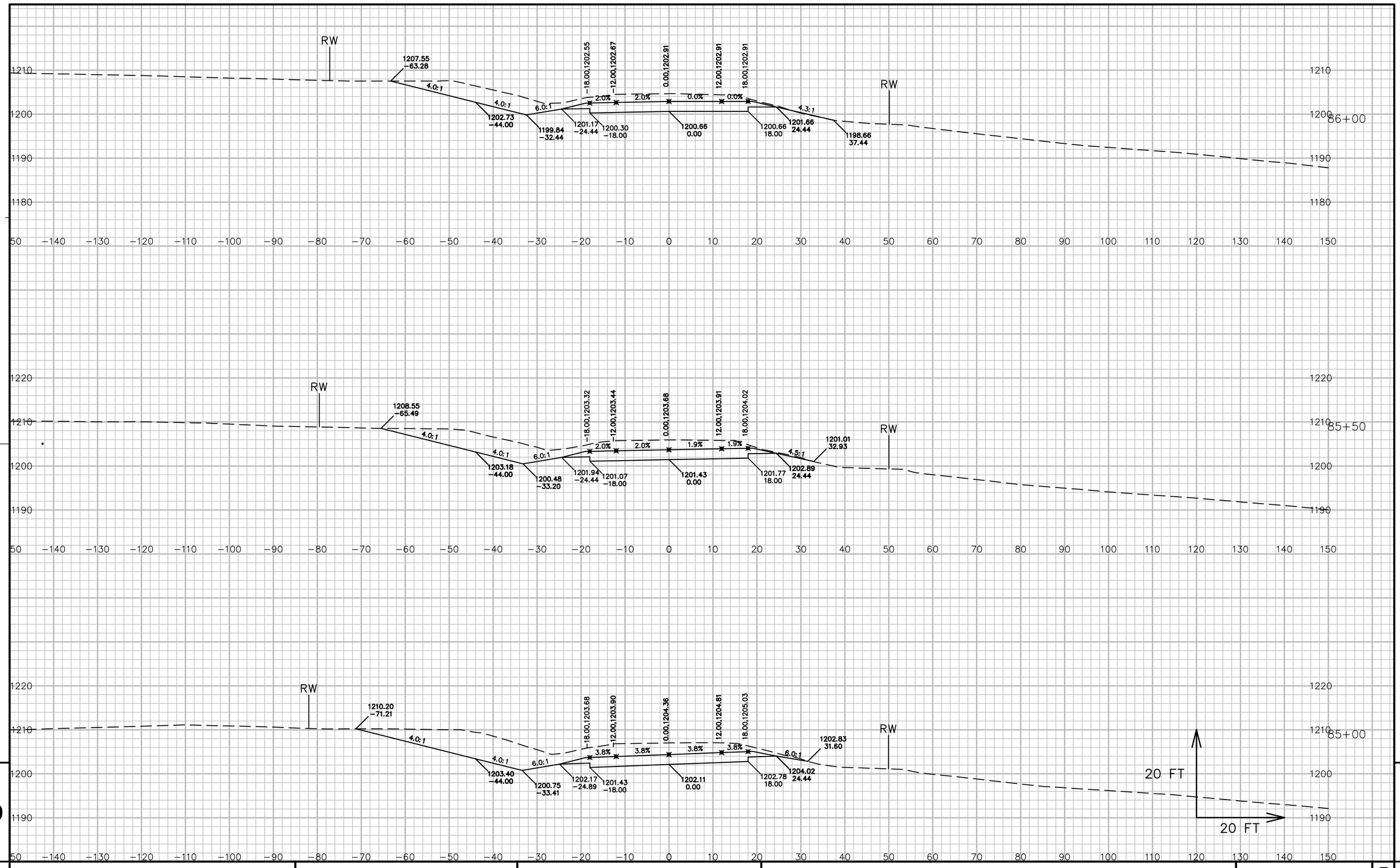
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PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 490	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 59+80 TO 89+62.DWG
LAYOUT NAME - 09055_XS

PLOT DATE : 7/14/2017 10:47 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT

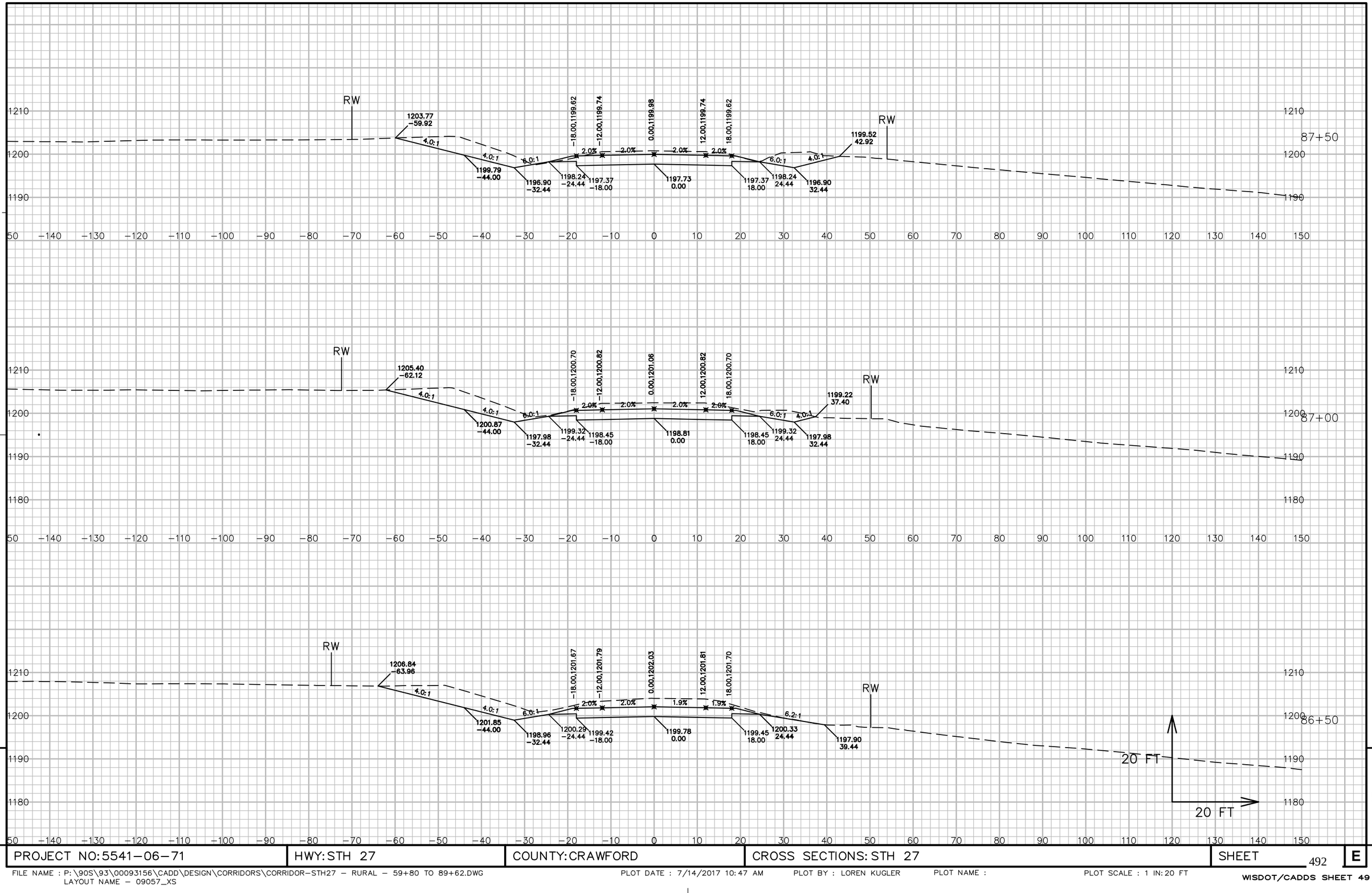


PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 491	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 59+80 TO 89+62.DWG
LAYOUT NAME - 09056_XS

PLOT DATE : 7/14/2017 10:47 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT

WISDOT/CADDS SHEET 49



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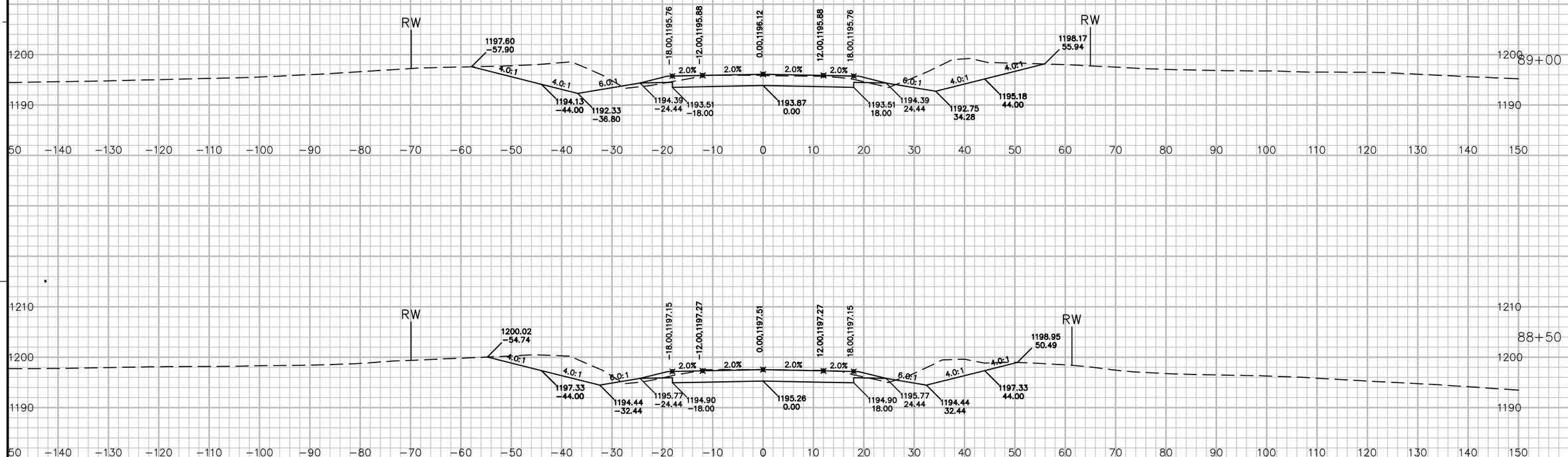
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PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 492	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 59+80 TO 89+62.DWG
LAYOUT NAME - 09057_XS

PLOT DATE : 7/14/2017 10:47 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT

WISDOT/CADDS SHEET 49



9

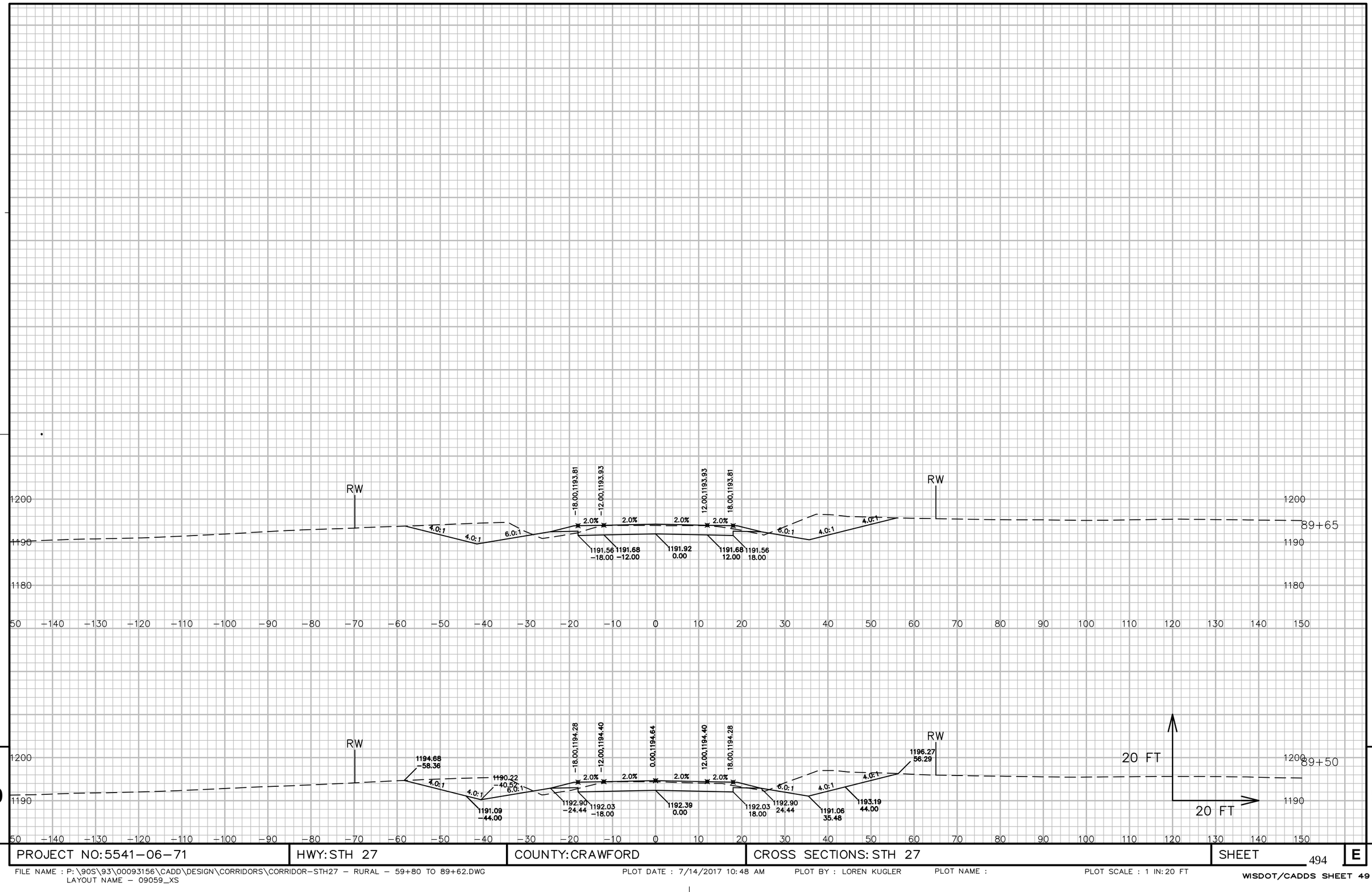
PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 493	E

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FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 59+80 TO 89+62.DWG
LAYOUT NAME - 09058_XS

PLOT DATE : 7/14/2017 10:48 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT

WISDOT/CADDS SHEET 49



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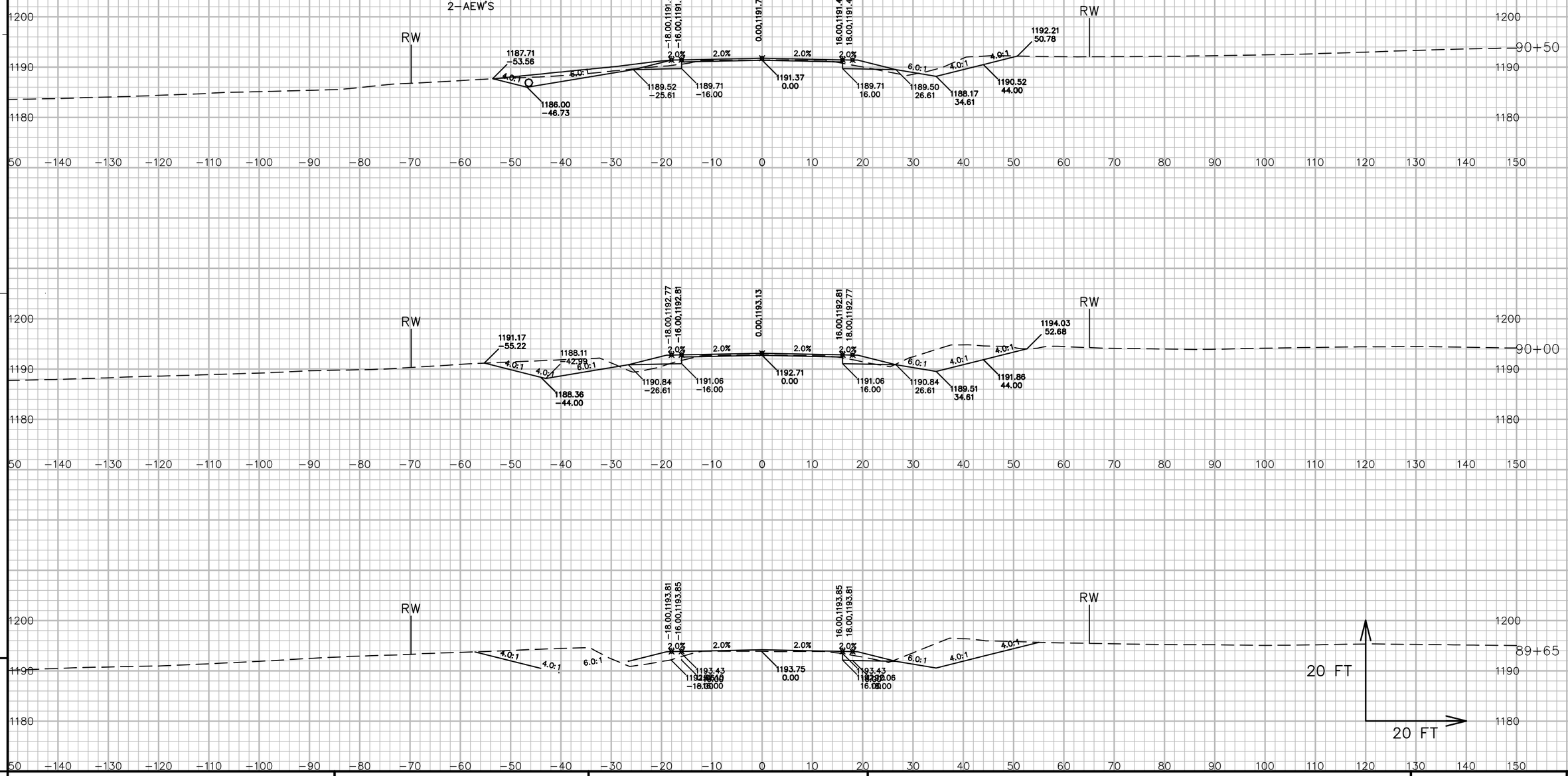
PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 494	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 59+80 TO 89+62.DWG
LAYOUT NAME - 09059_XS

PLOT DATE : 7/14/2017 10:48 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT

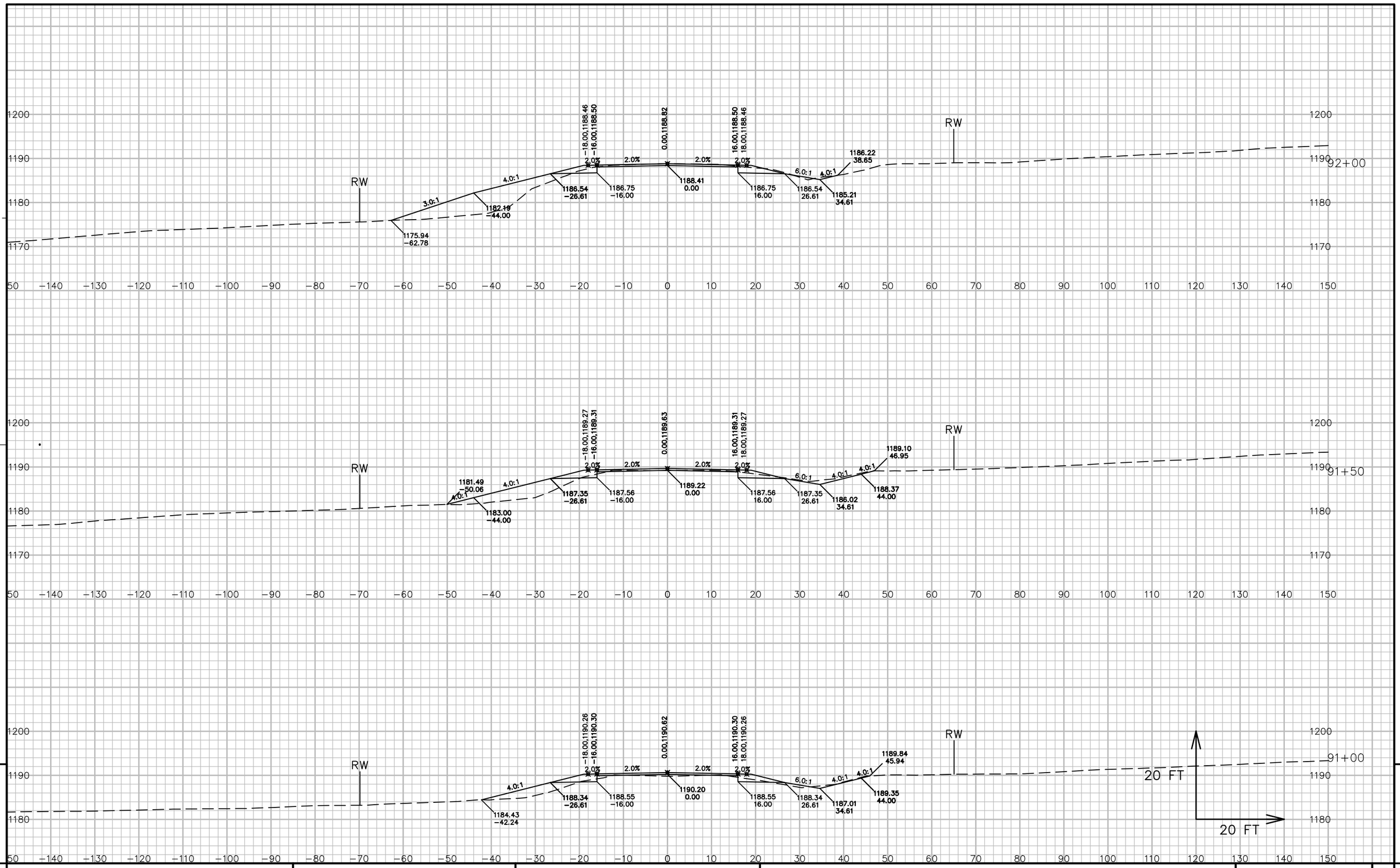
WISDOT/CADDS SHEET 49

STA. 90+43 FE LT.
1–18" CP CLASS III–A X 34'
STA. 90+27.4, 44.6' LT, IE=1187.01
STA. 90+59.8, 47.2' LT, IE=1185.79
2–AEW'S



PROJECT NO: 5541–06–71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 495	E

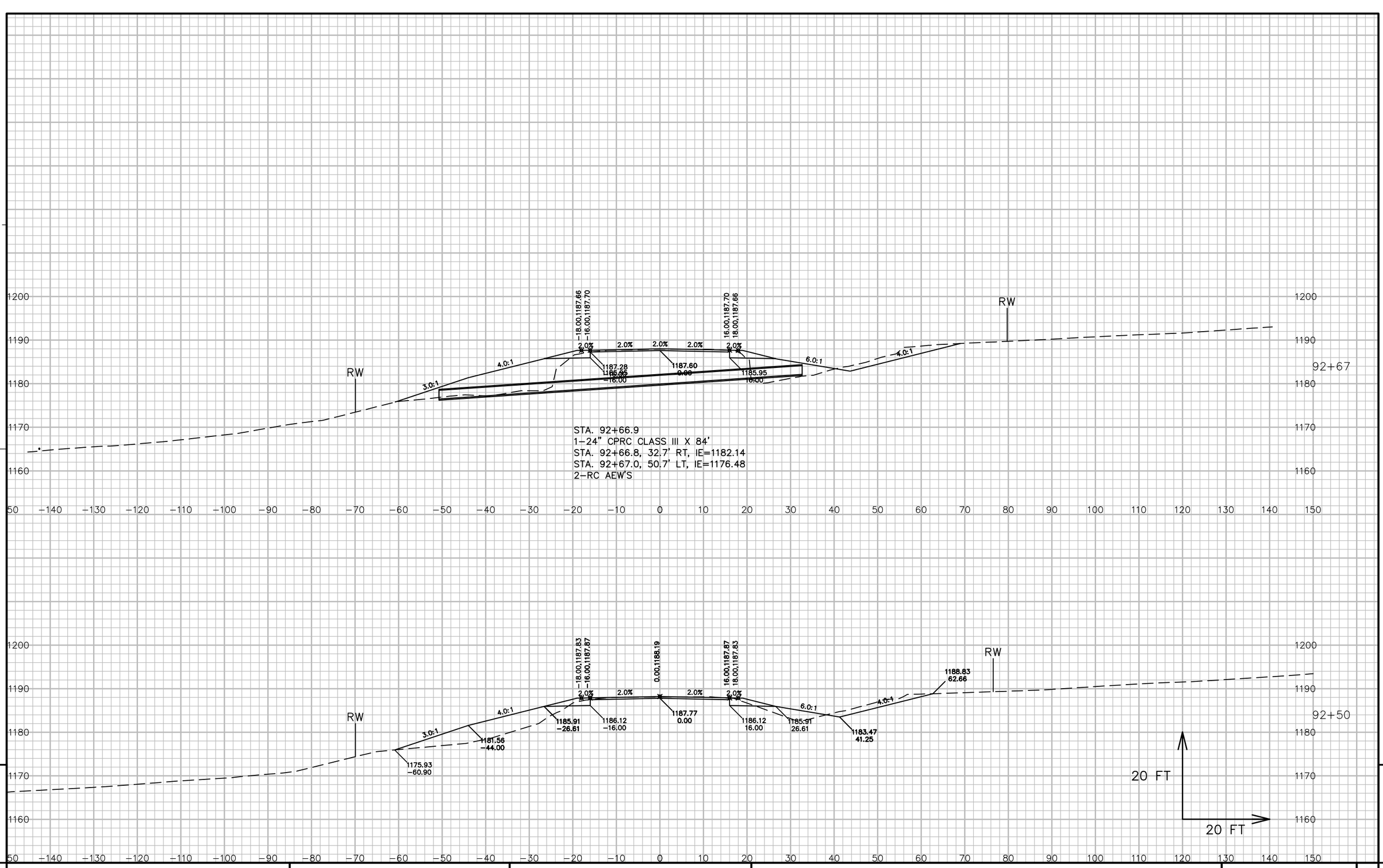
FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR–STH27 – RURAL – 89+62 TO 125+15.DWG
LAYOUT NAME – 09060_XS
PLOT DATE : 7/31/2017 10:53 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT



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PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 496	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 89+62 TO 125+15.DWG
LAYOUT NAME - 09061_XS
PLOT DATE : 7/31/2017 10:54 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT
WISDOT/CADDS SHEET 49

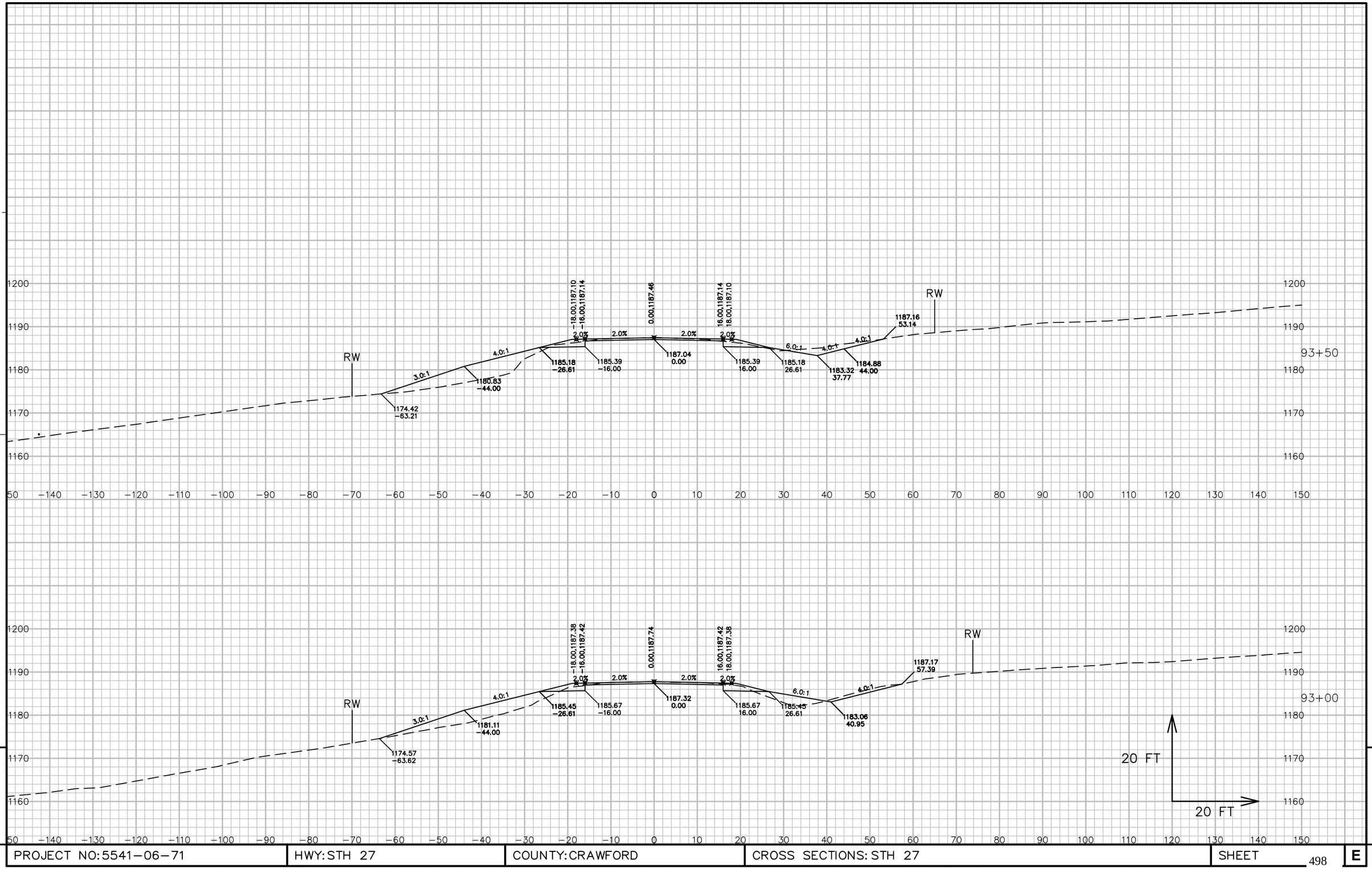


PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 497	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 89+62 TO 125+15.DWG
LAYOUT NAME - 09062_XS

PLOT DATE : 7/31/2017 10:54 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT

WISDOT/CADDS SHEET 49



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9

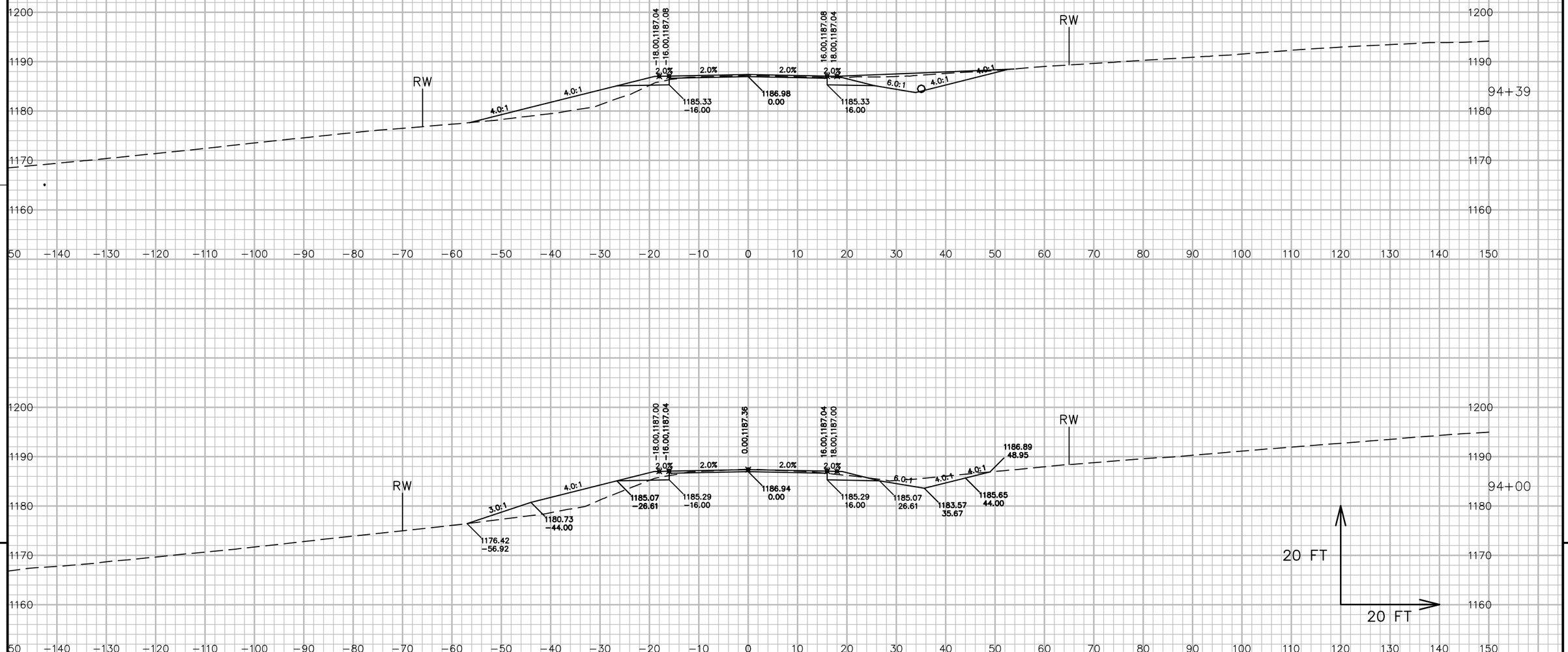
PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 498	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 89+62 TO 125+15.DWG
LAYOUT NAME - 09063_XS

PLOT DATE : 7/31/2017 10:55 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT

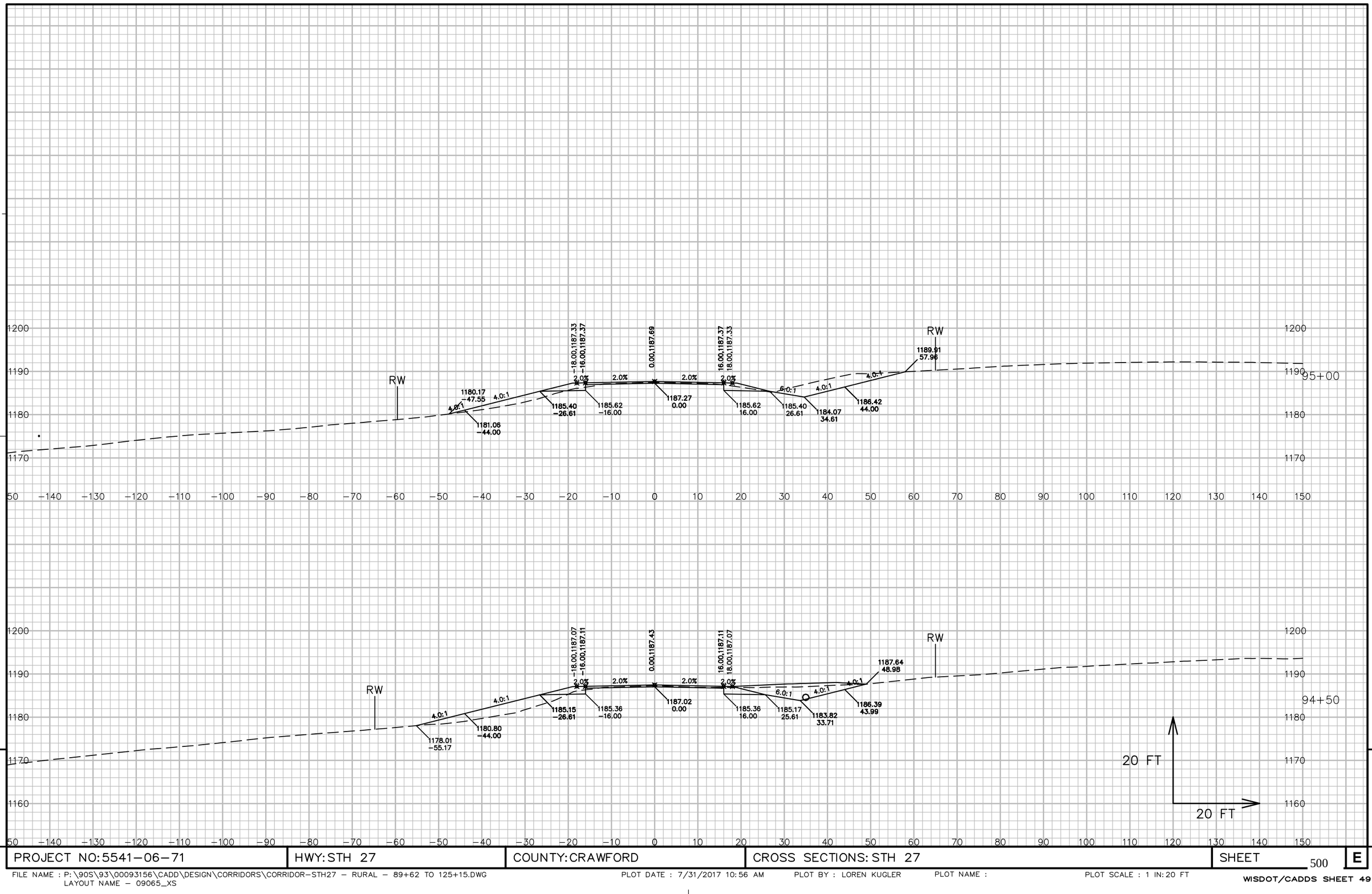
WISDOT/CADDS SHEET 49

STA. 94+38, PE RT.
1–18" CP CLASS III–A X 62'
STA. 94+07.6, 35.3' RT, IE=1183.61
STA. 94+68.7, 34.8' RT, IE=1183.91
2–AEW'S



PROJECT NO: 5541–06–71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 499	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR–STH27 – RURAL – 89+62 TO 125+15.DWG
LAYOUT NAME – 09064_XS
PLOT DATE : 7/31/2017 10:55 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT



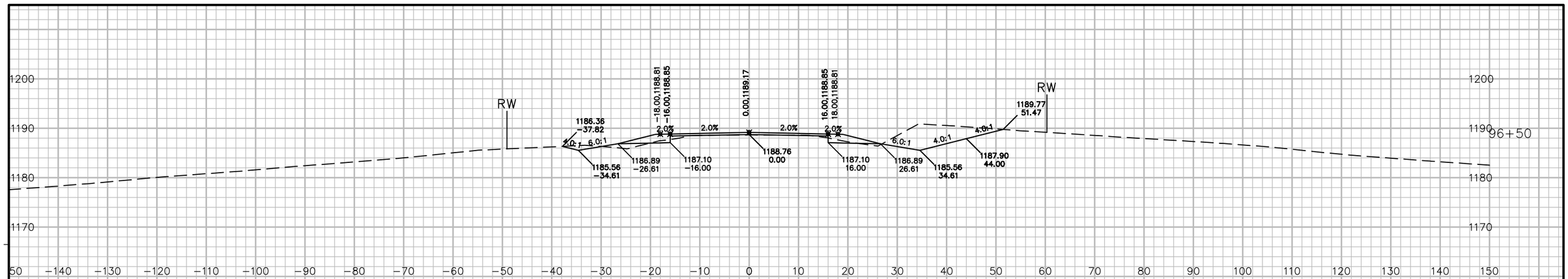
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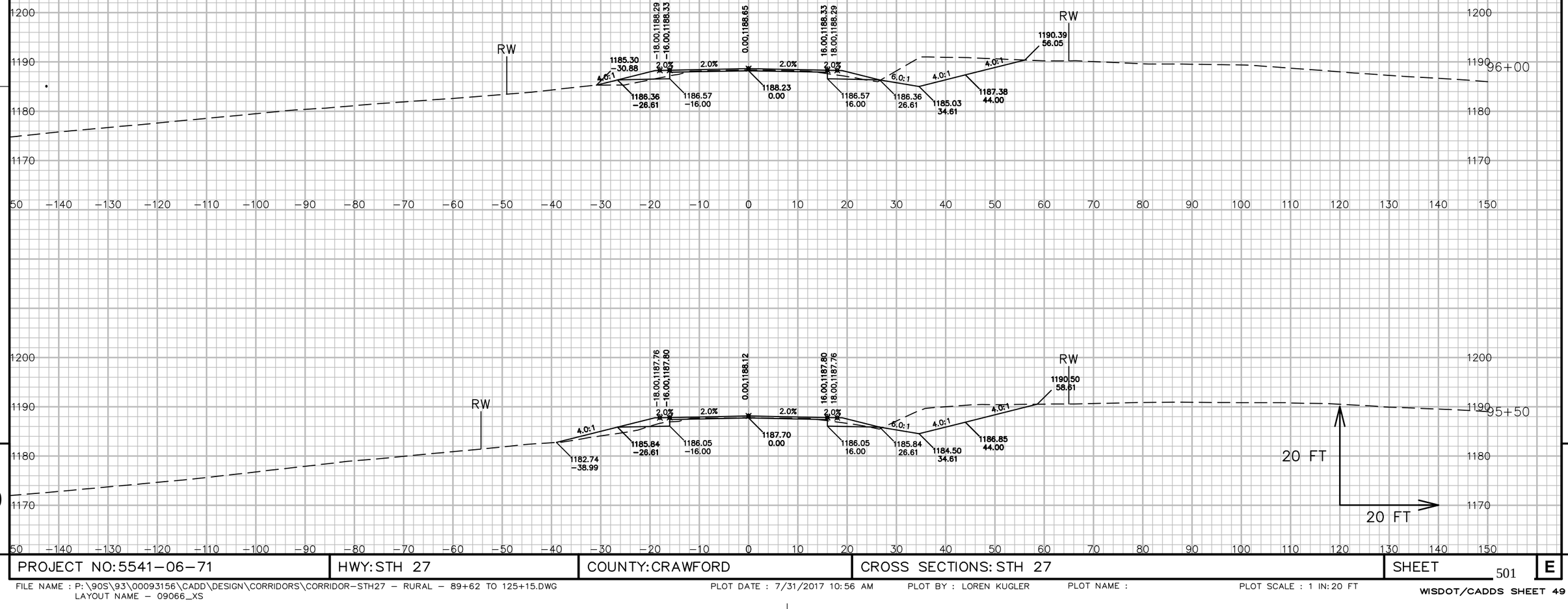
9

PROJECT NO: 5541−06−71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 500	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR−STH27 − RURAL − 89+62 TO 125+15.DWG
LAYOUT NAME − 09065_XS

PLOT DATE : 7/31/2017 10:56 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT





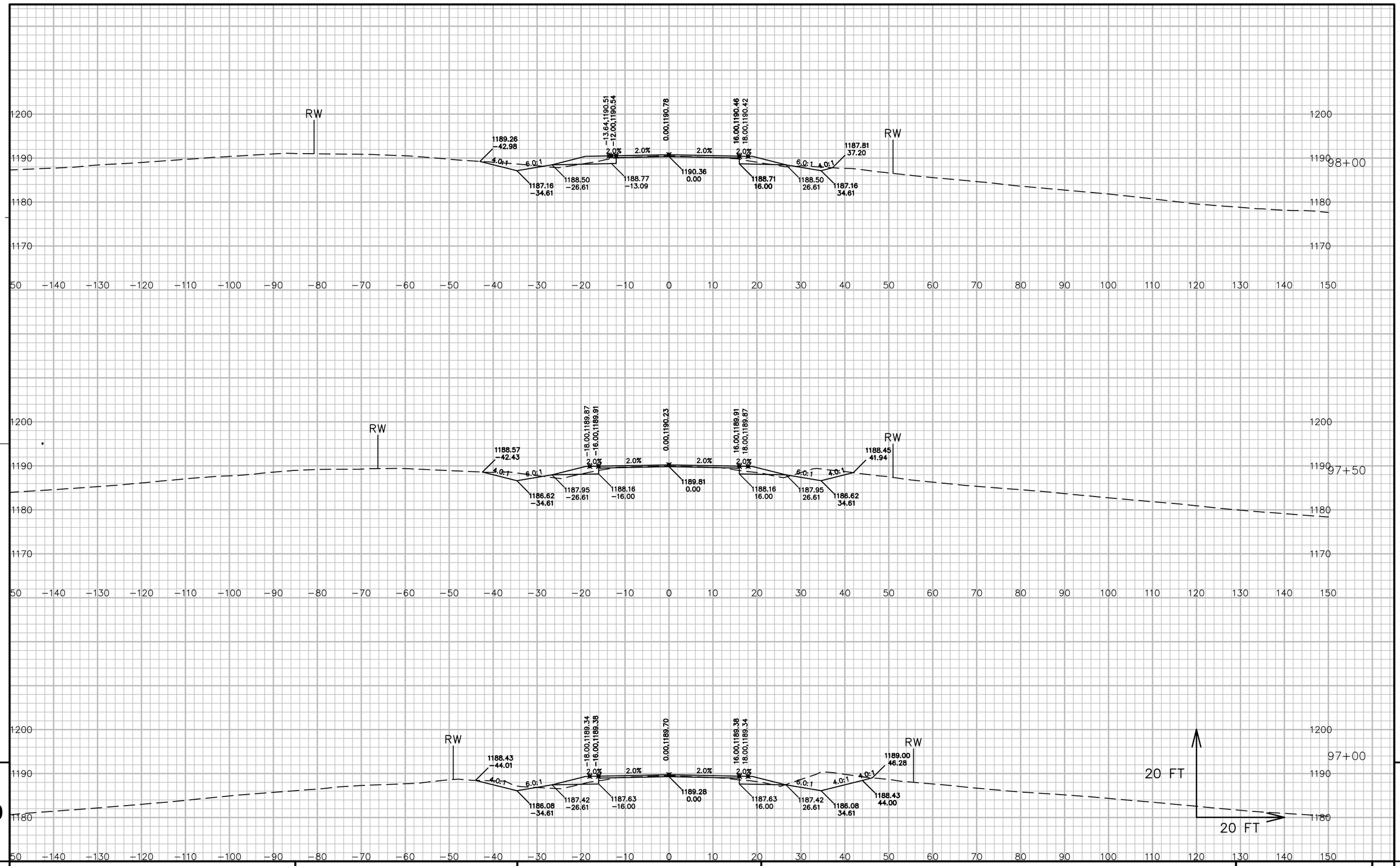
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PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 501	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 89+62 TO 125+15.DWG
LAYOUT NAME - 09066_XS

PLOT DATE : 7/31/2017 10:56 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT



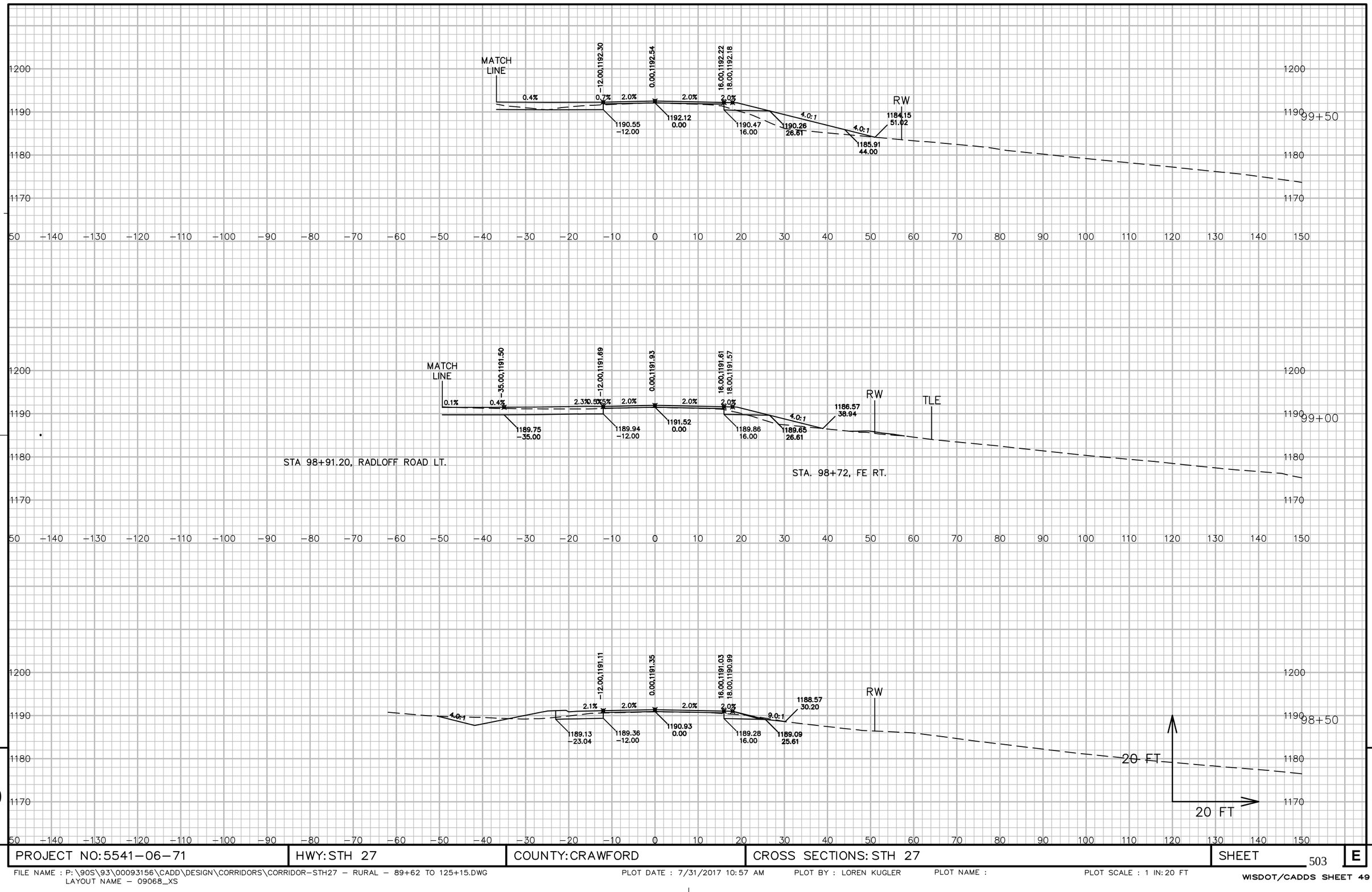
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PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 502	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 89+62 TO 125+15.DWG
LAYOUT NAME - 09067_XS

PLOT DATE : 7/31/2017 10:56 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT

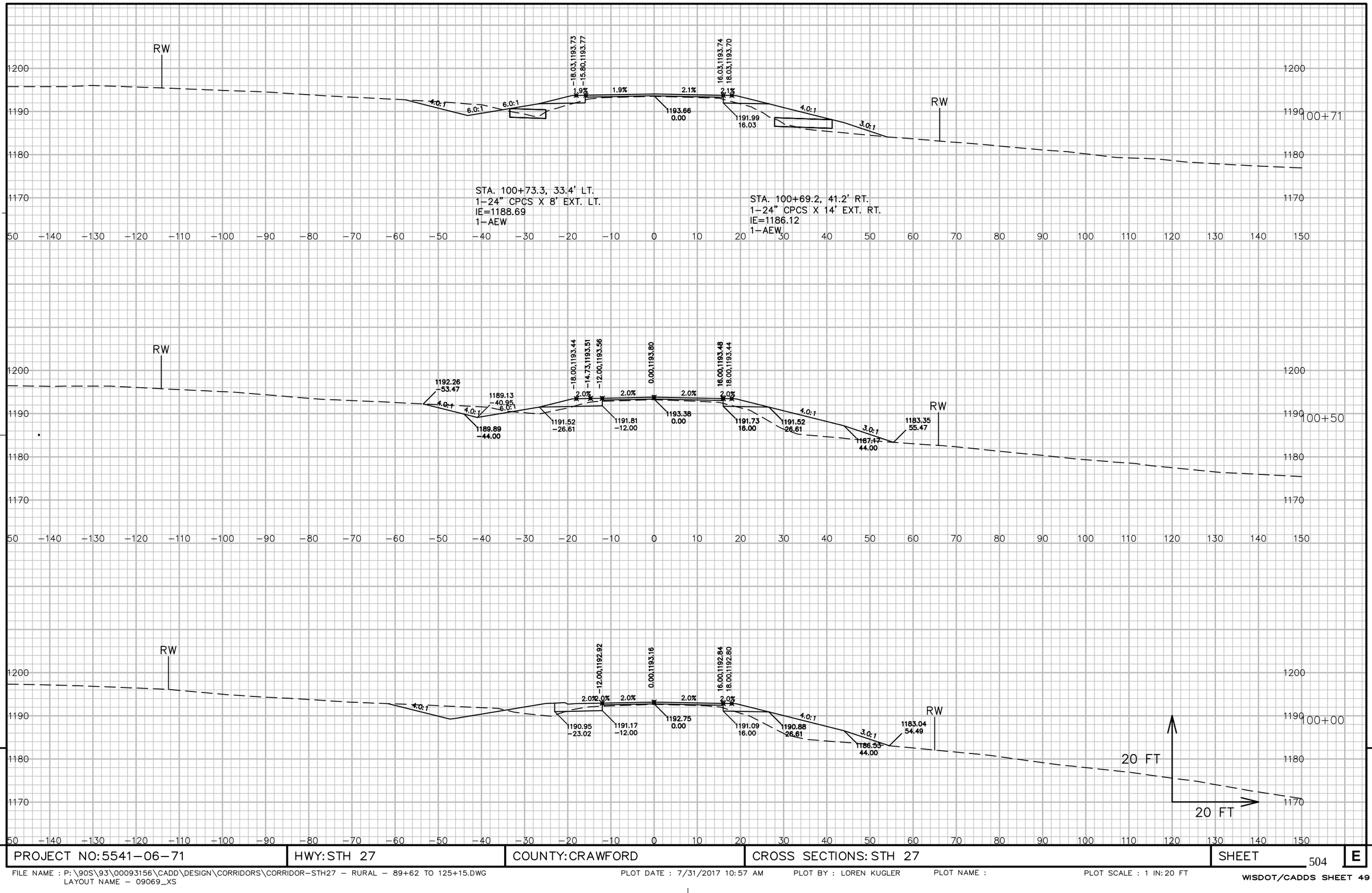


PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 503	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 89+62 TO 125+15.DWG
LAYOUT NAME - 09068_XS

PLOT DATE : 7/31/2017 10:57 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN:20 FT

WISDOT/CADDS SHEET 49

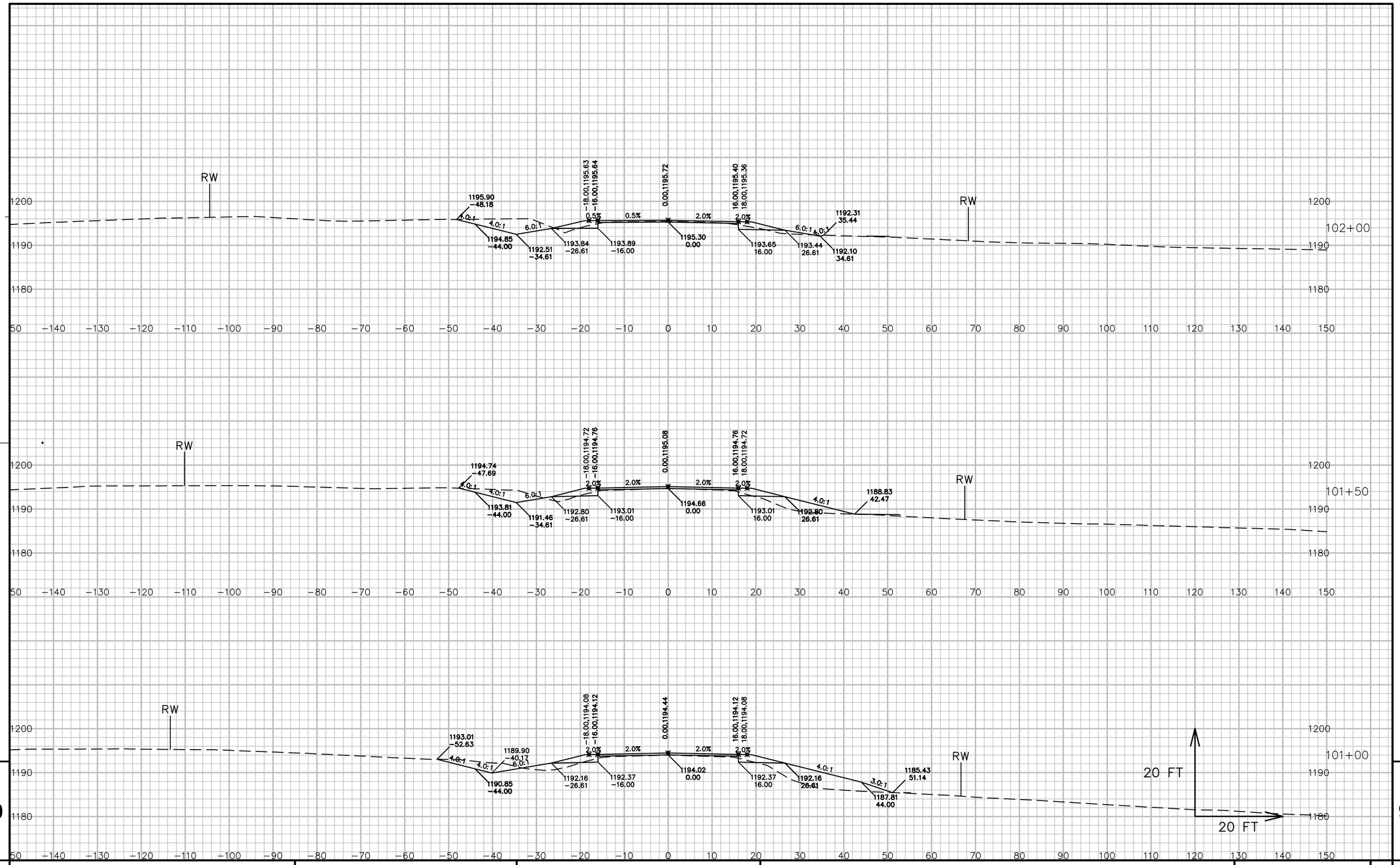


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PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 504	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 89+62 TO 125+15.DWG
LAYOUT NAME - 09069_XS
PLOT DATE : 7/31/2017 10:57 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN:20 FT
WISDOT/CADDS SHEET 49



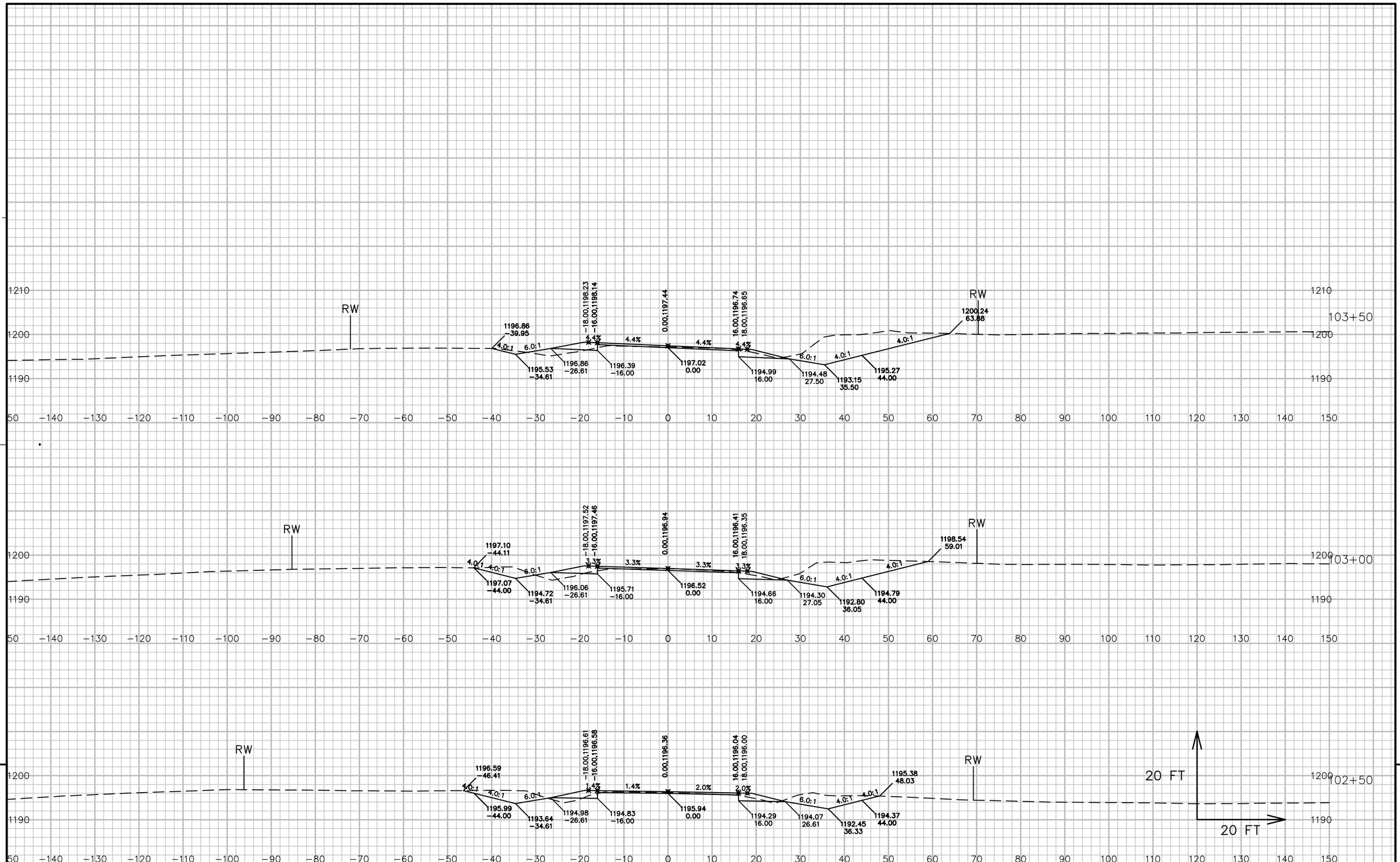
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PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 505	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 89+62 TO 125+15.DWG
LAYOUT NAME - 09070_XS

PLOT DATE : 7/31/2017 10:58 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT



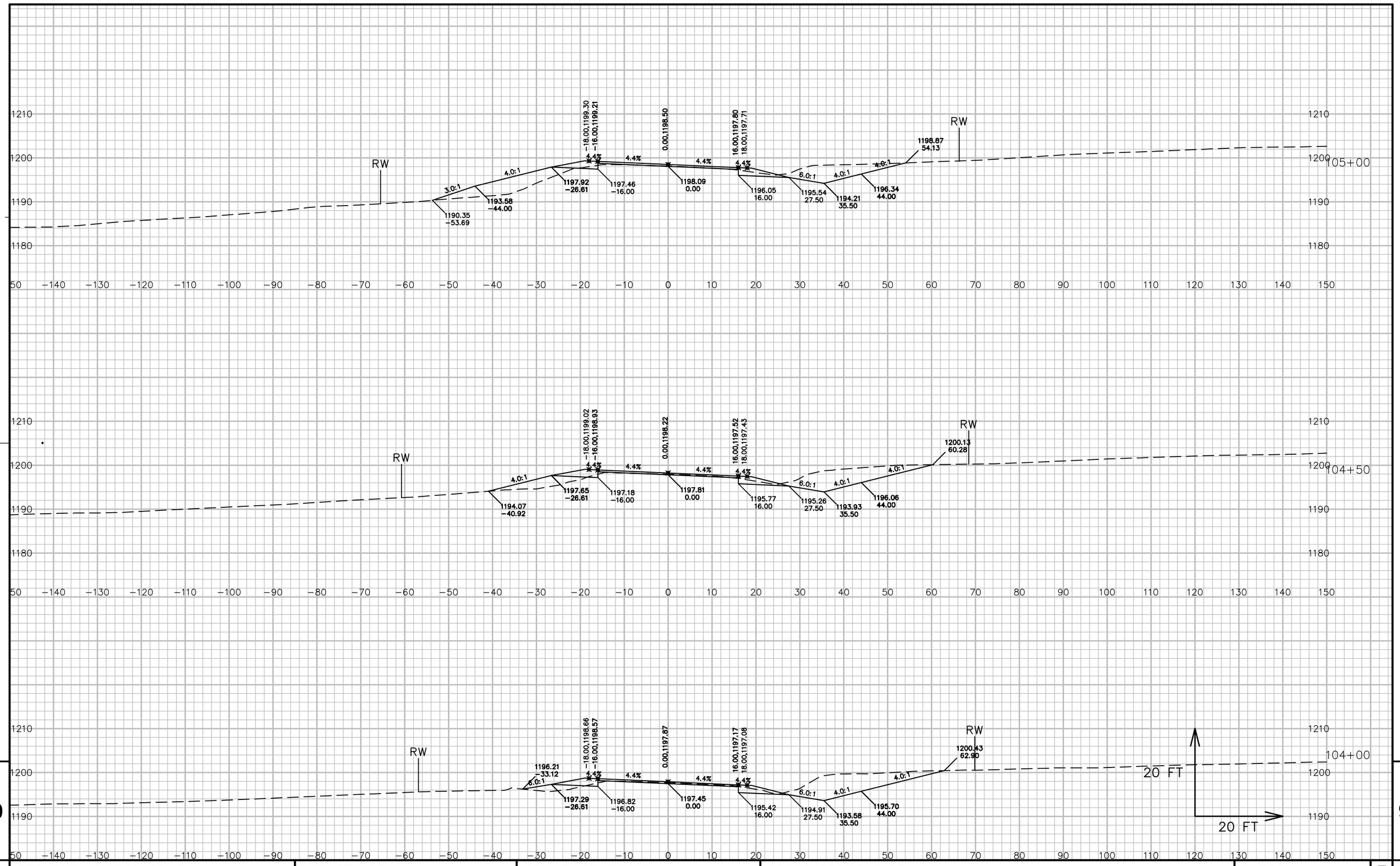
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PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 506	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 89+62 TO 125+15.DWG
LAYOUT NAME - 09071_XS

PLOT DATE : 7/31/2017 10:58 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT



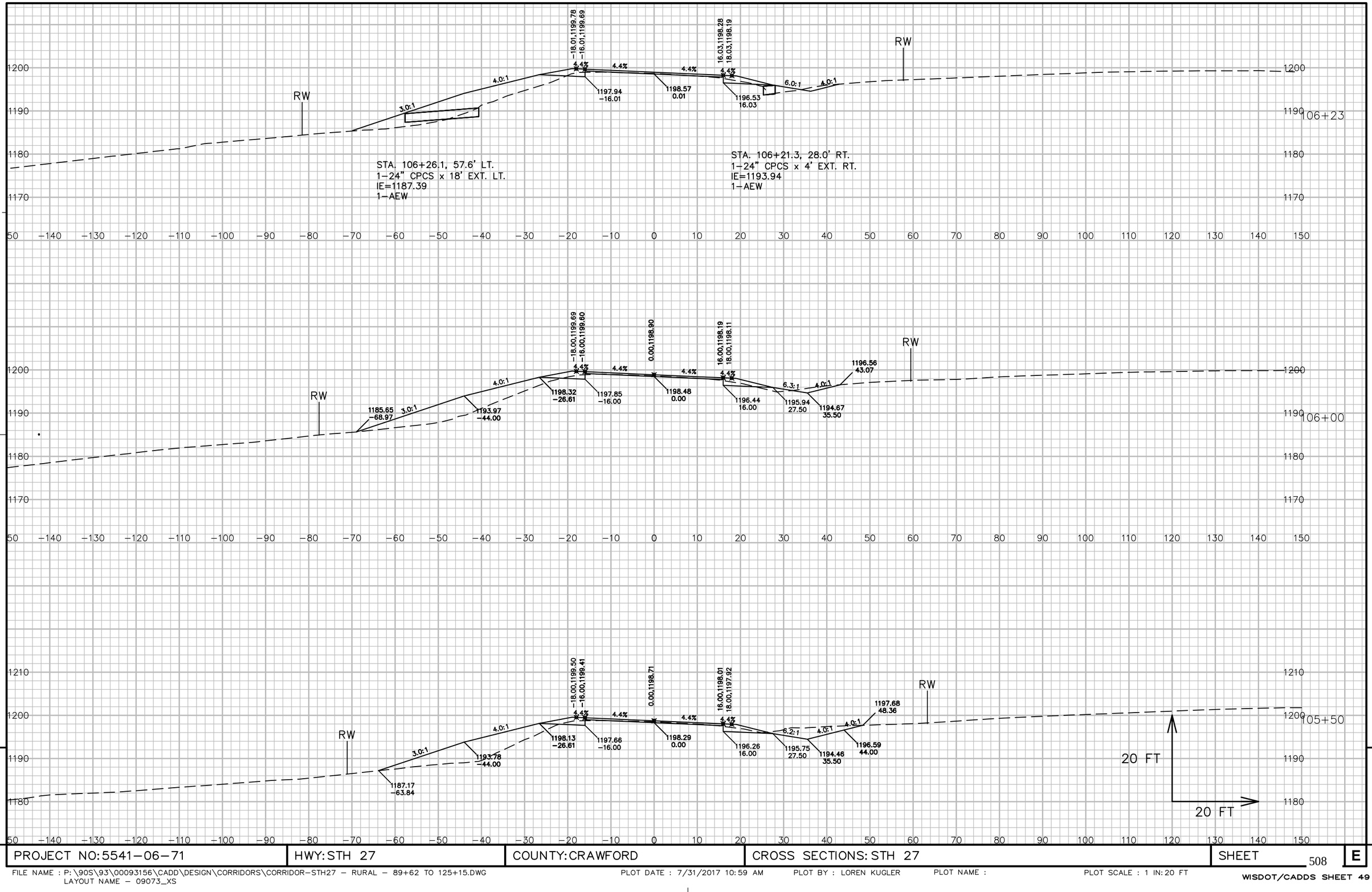
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PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 507	E

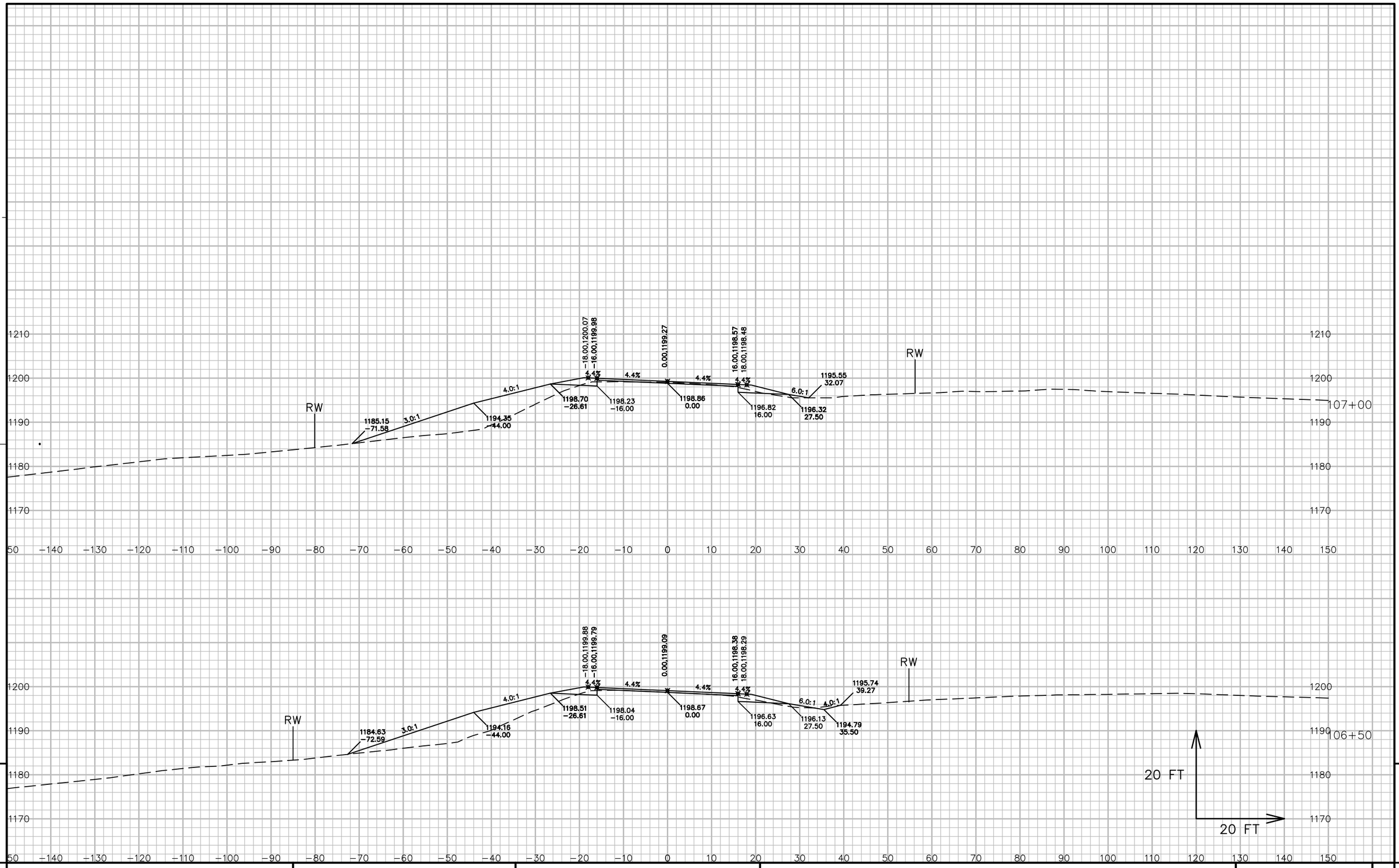
FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 89+62 TO 125+15.DWG
LAYOUT NAME - 09072_XS

PLOT DATE : 7/31/2017 10:59 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT



PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 508	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 89+62 TO 125+15.DWG
LAYOUT NAME - 09073_XS
PLOT DATE : 7/31/2017 10:59 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN:20 FT
WISDOT/CADDS SHEET 49



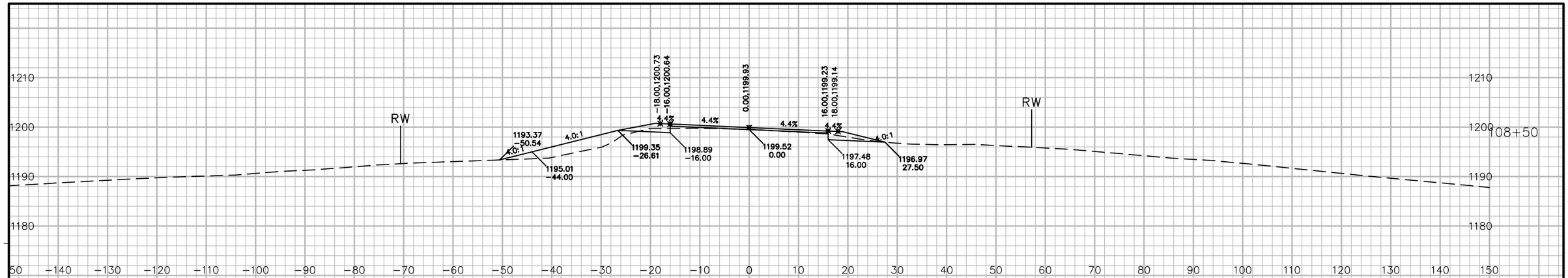
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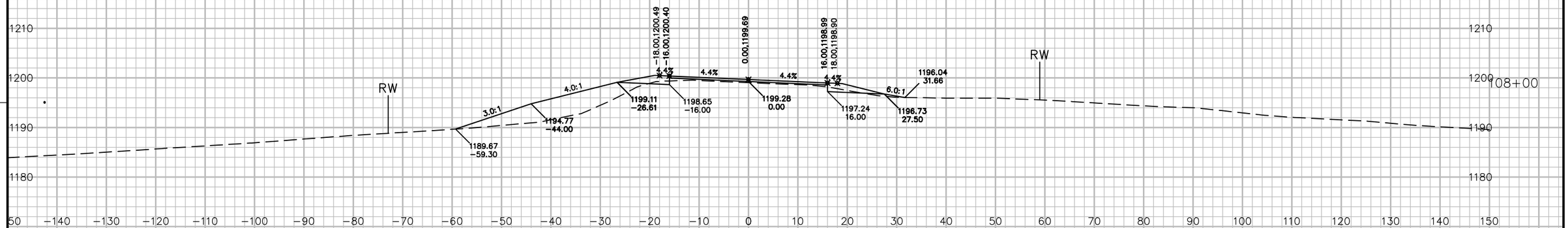
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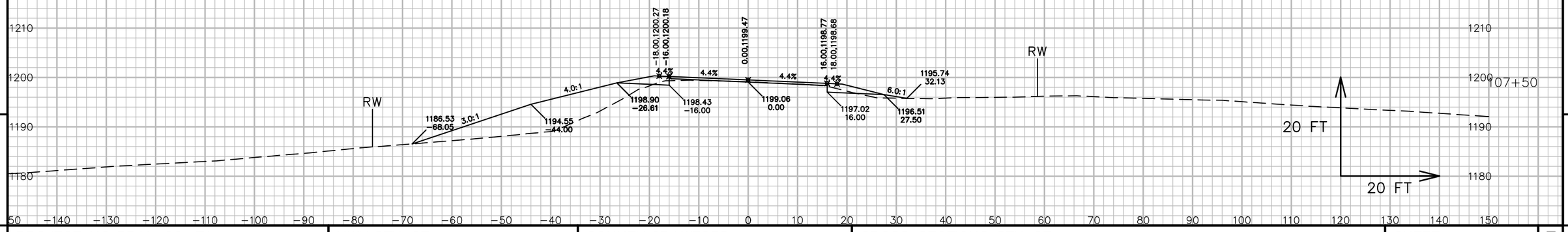
PROJECT NO: 5541−06−71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 509	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR−STH27 − RURAL − 89+62 TO 125+15.DWG
LAYOUT NAME − 09074_XS

PLOT DATE : 7/31/2017 10:59 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN:20 FT







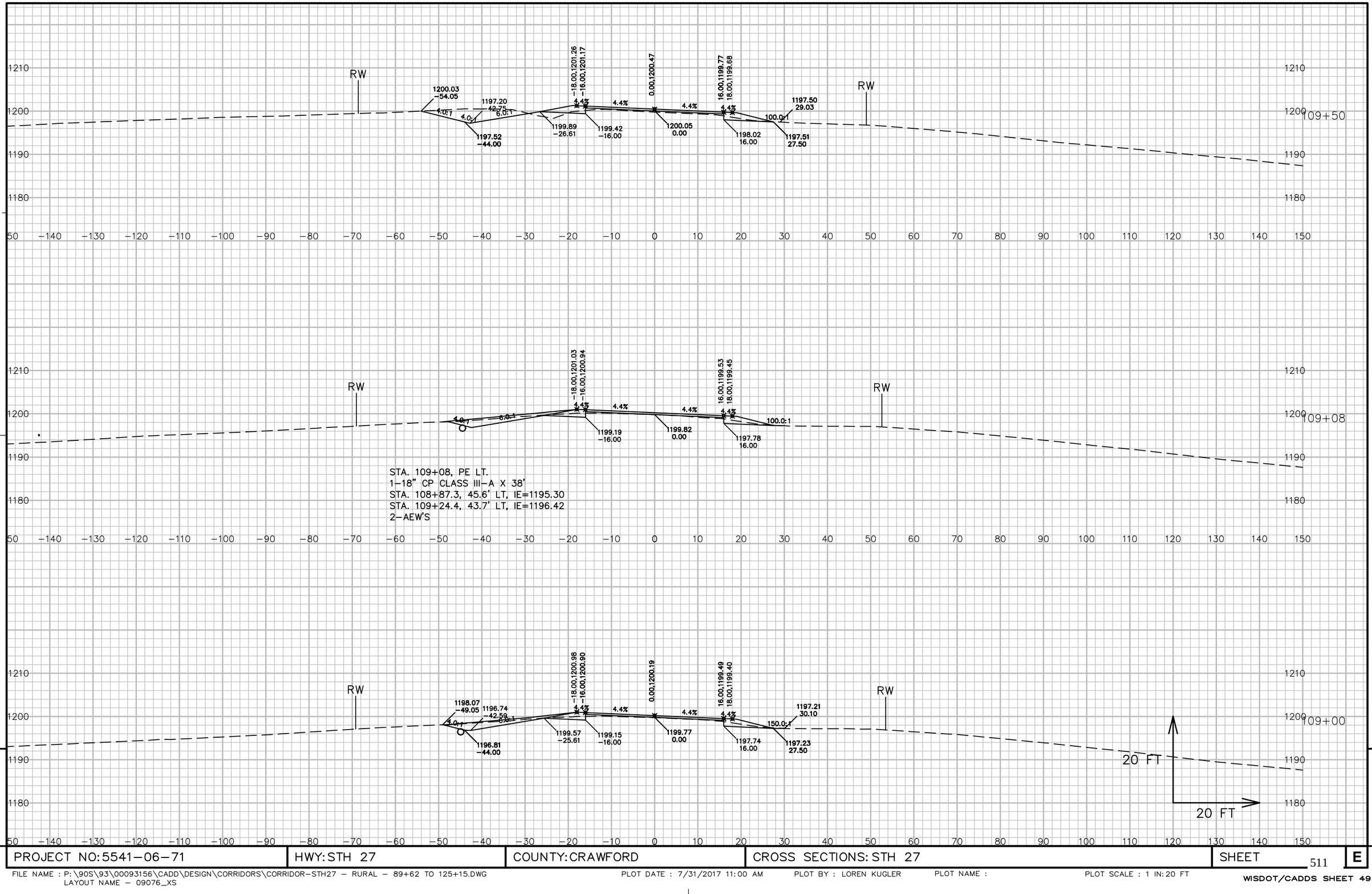
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PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 510	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 89+62 TO 125+15.DWG
LAYOUT NAME - 09075_XS

PLOT DATE : 7/31/2017 11:00 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT



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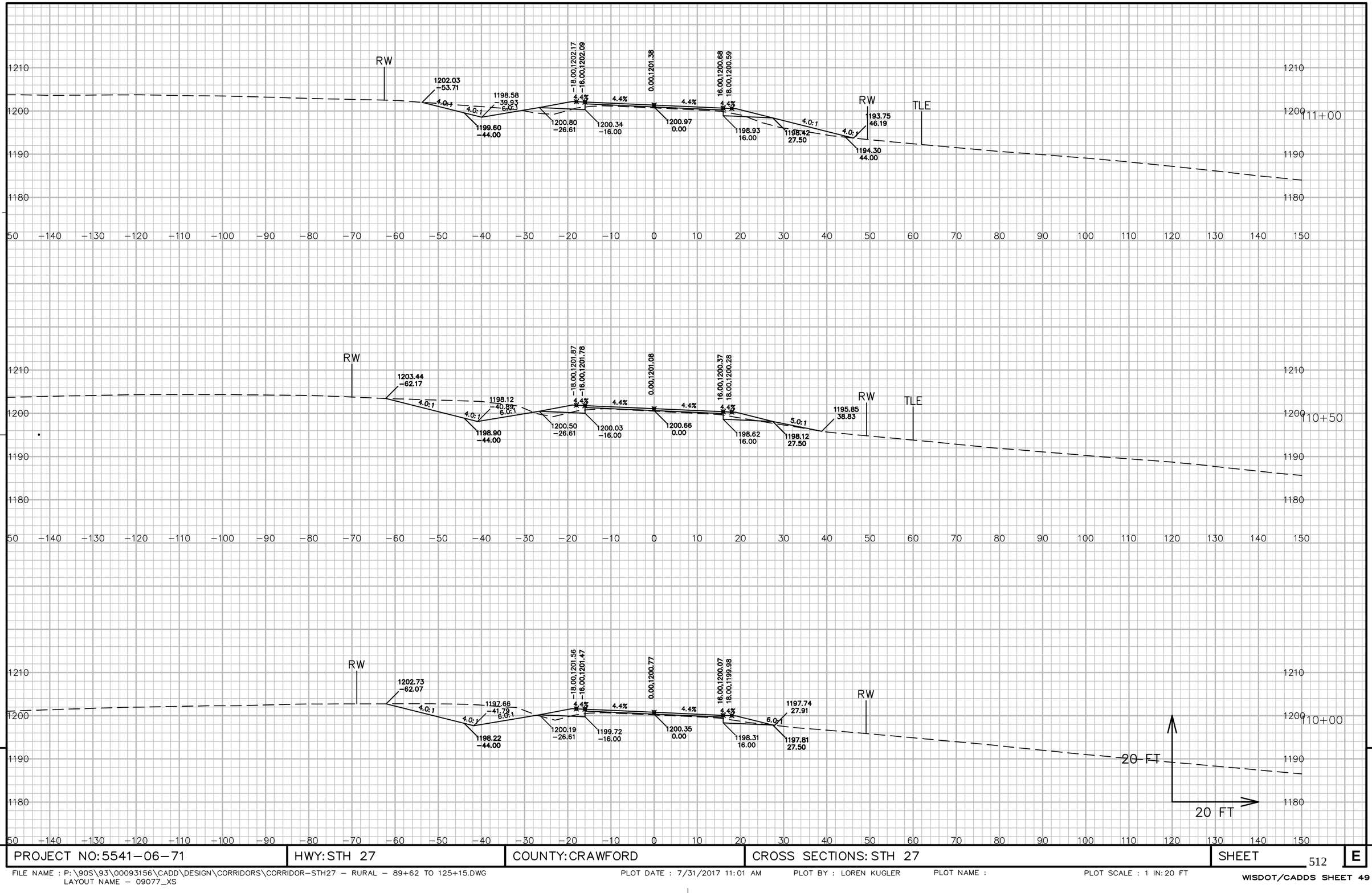
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PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 511	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 89+62 TO 125+15.DWG
LAYOUT NAME - 09076_XS

PLOT DATE : 7/31/2017 11:00 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT

WISDOT/CADDS SHEET 49



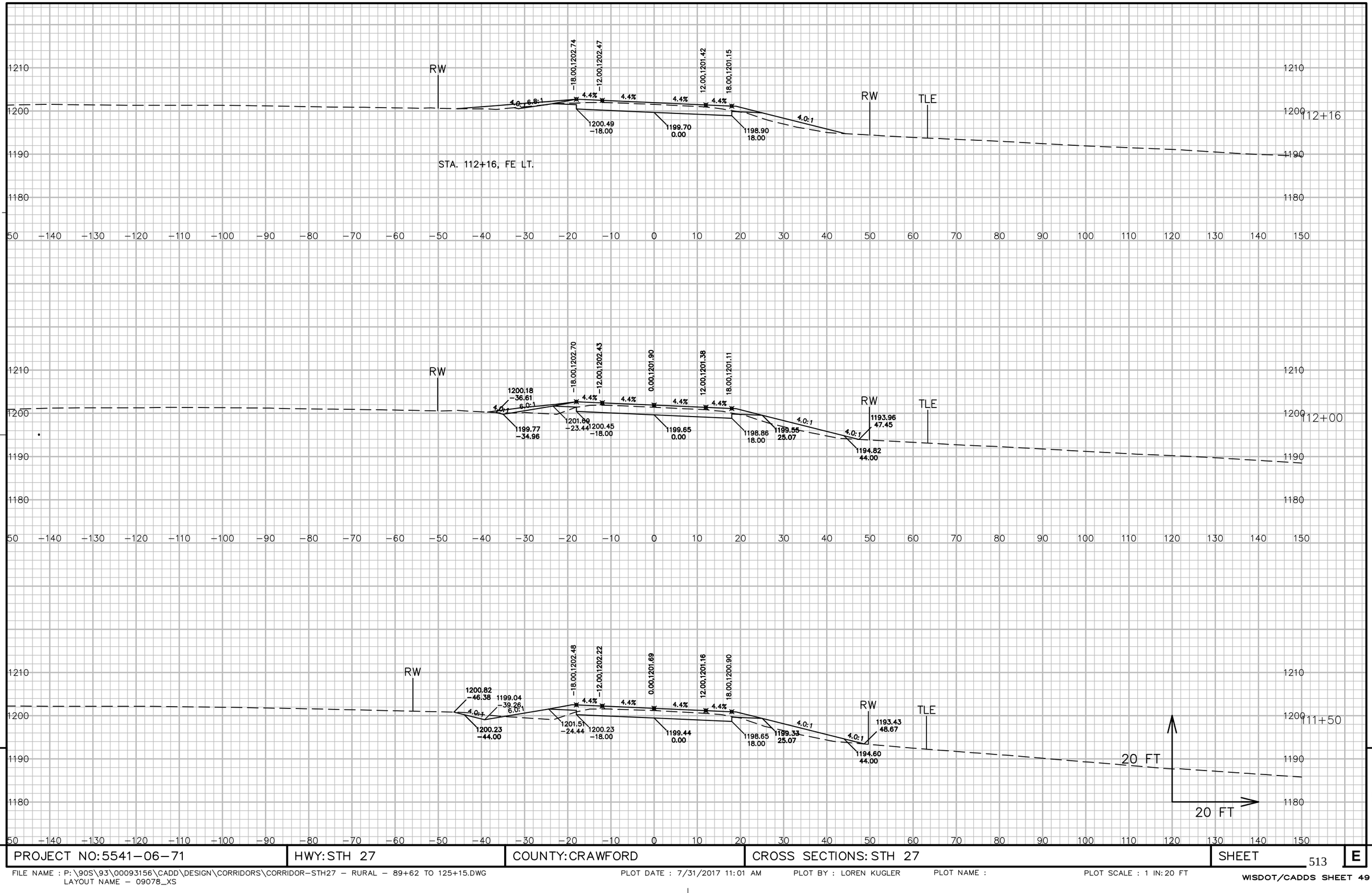
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PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 512	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 89+62 TO 125+15.DWG
LAYOUT NAME - 09077_XS

PLOT DATE : 7/31/2017 11:01 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN:20 FT

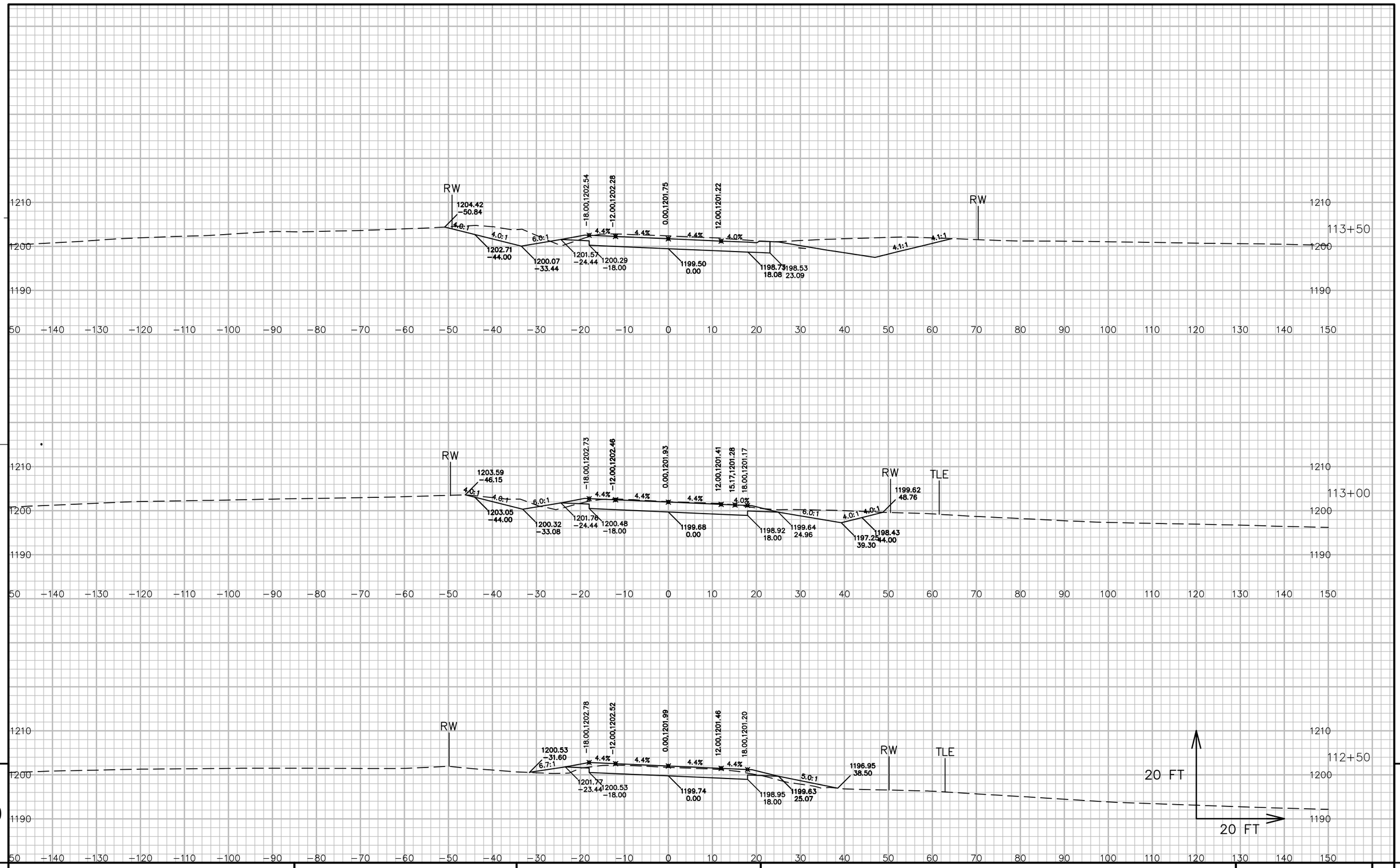


PROJECT NO: 5541−06−71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 513	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR−STH27 − RURAL − 89+62 TO 125+15.DWG
LAYOUT NAME − 09078_XS

PLOT DATE : 7/31/2017 11:01 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT

WISDOT/CADDS SHEET 49



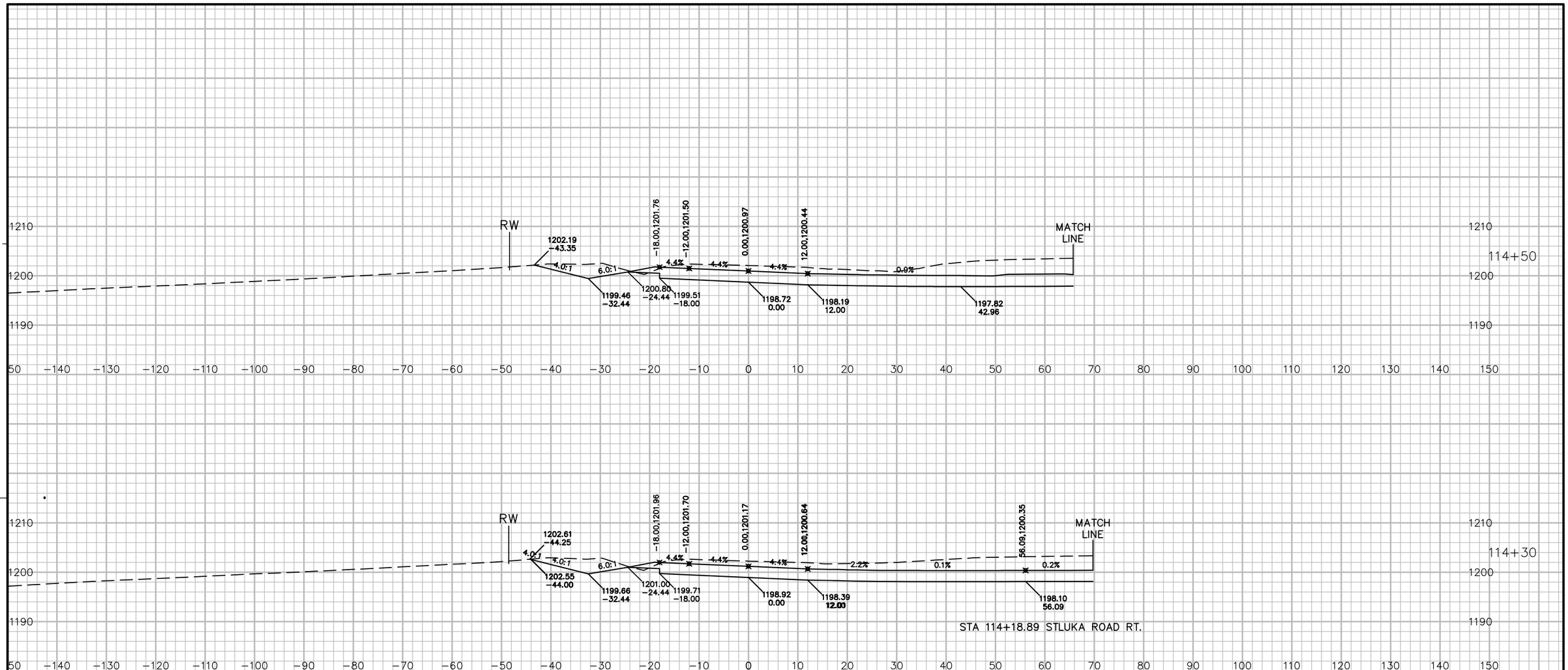
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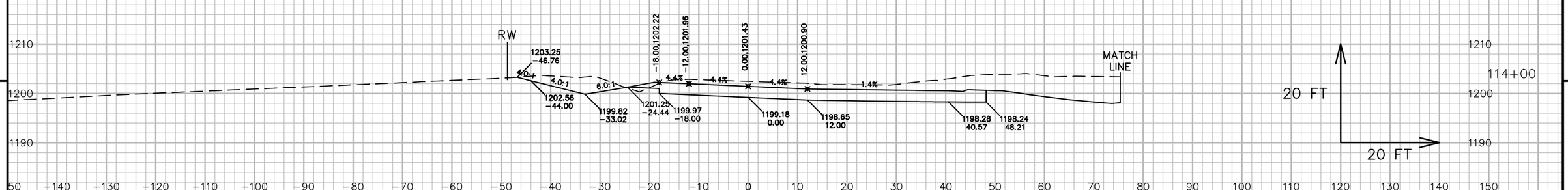
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PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 514	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 89+62 TO 125+15.DWG
LAYOUT NAME - 09079_XS

PLOT DATE : 7/31/2017 11:01 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT

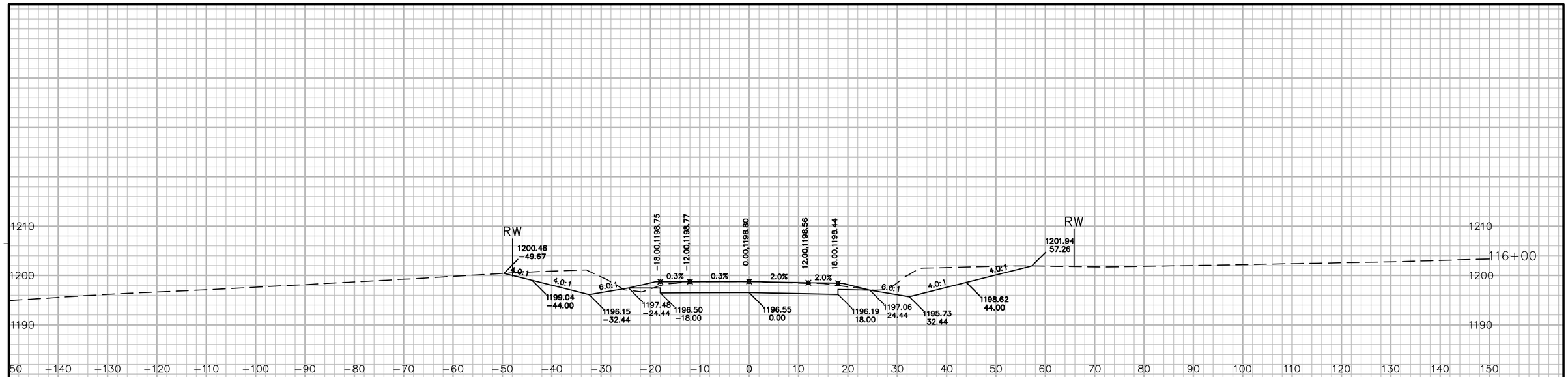


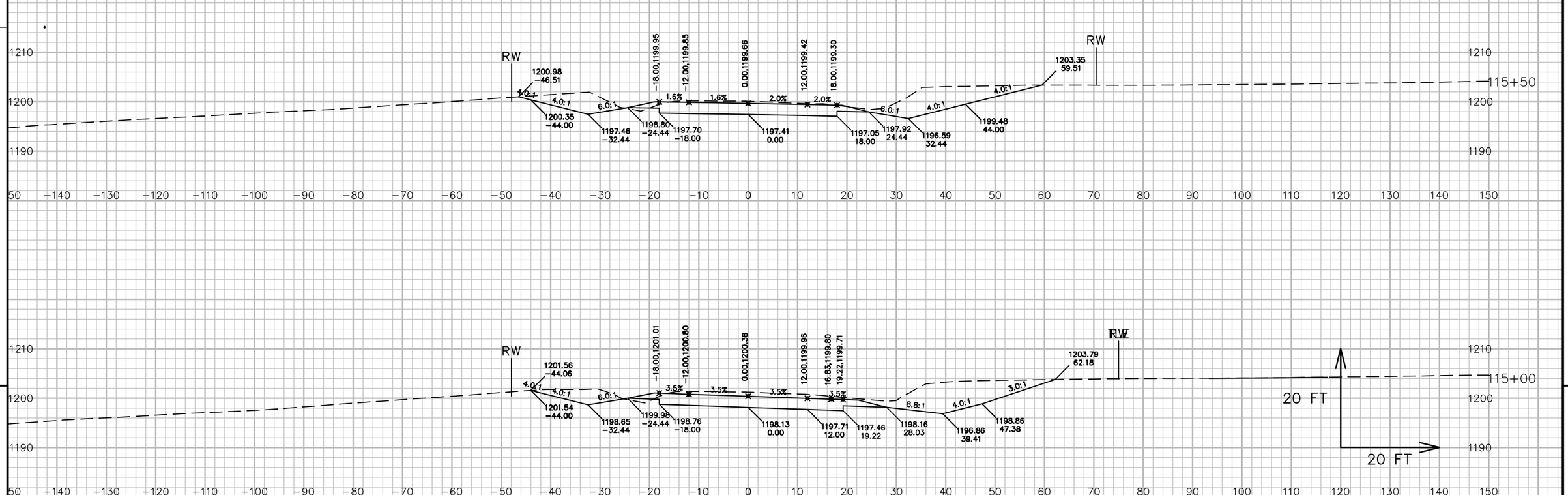


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PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 515	E





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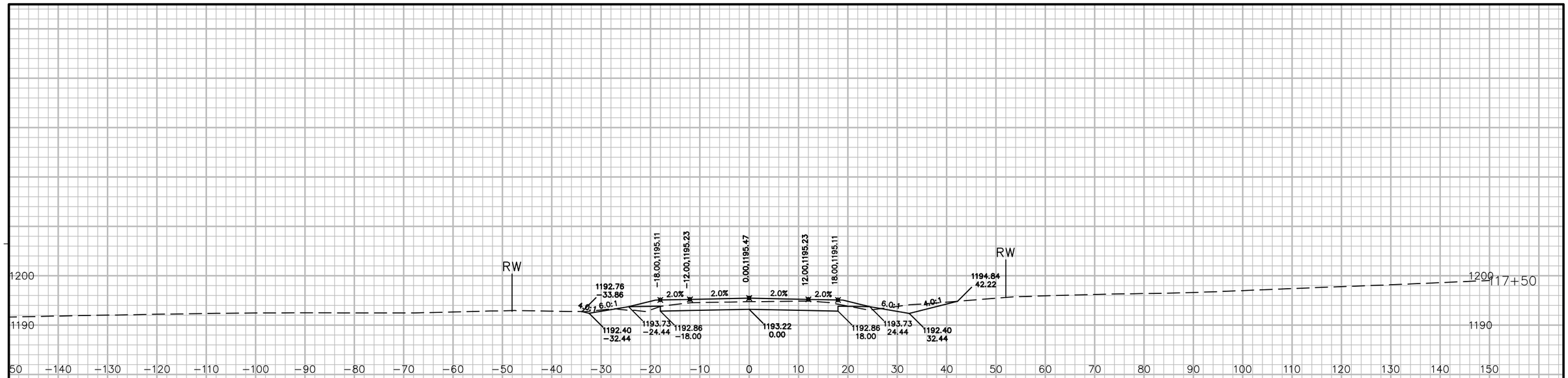
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PROJECT NO: 5541−06−71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 516	E

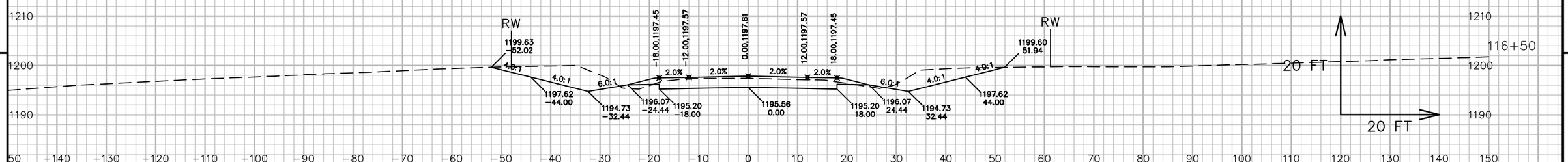
FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR−STH27 − RURAL − 89+62 TO 125+15.DWG
LAYOUT NAME − 09081_XS

PLOT DATE : 7/31/2017 11:02 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN:20 FT

WISDOT/CADDS SHEET 49







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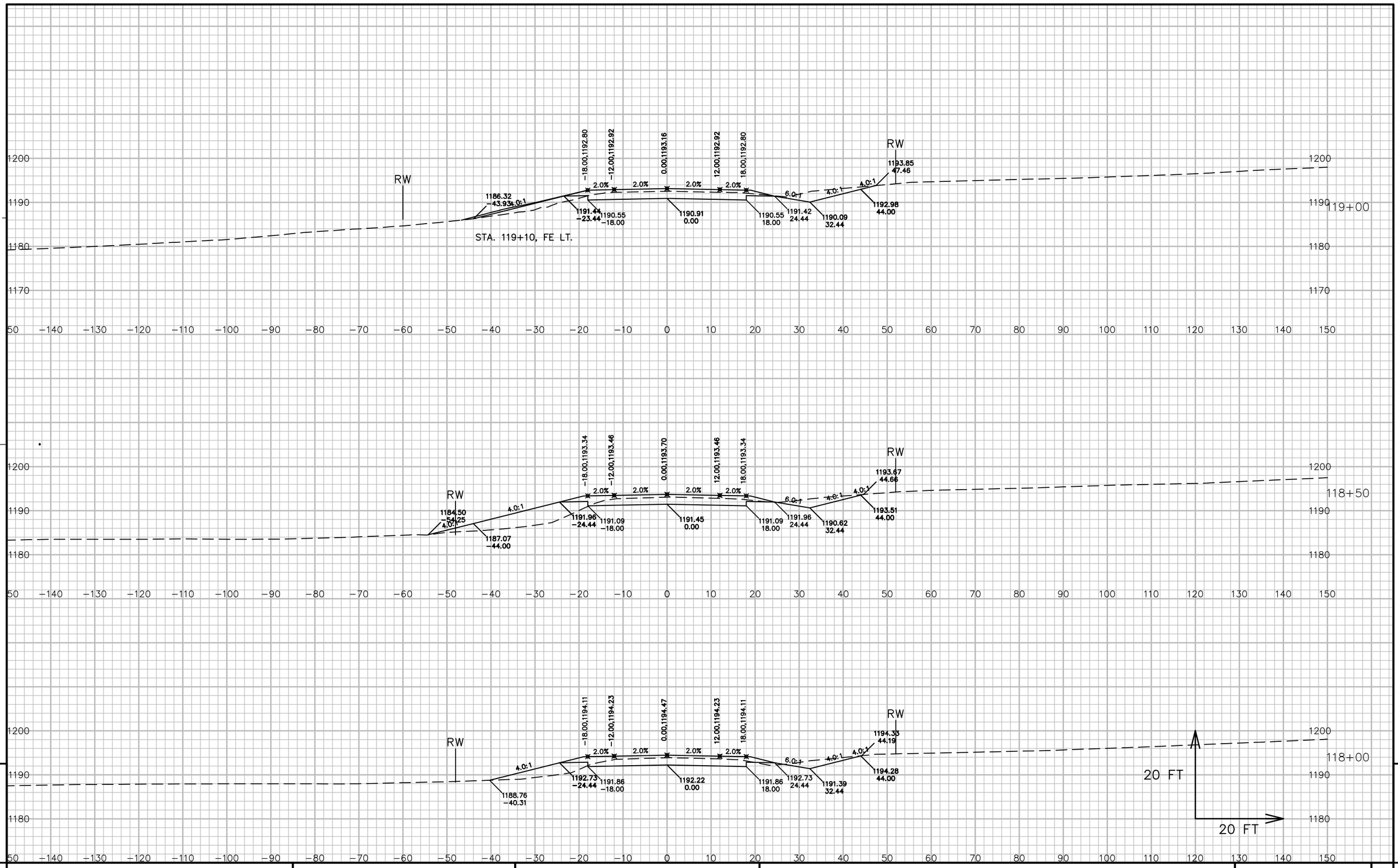
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PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 517	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 89+62 TO 125+15.DWG
LAYOUT NAME - 09082_XS

PLOT DATE : 7/31/2017 11:03 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT

WISDOT/CADDS SHEET 49

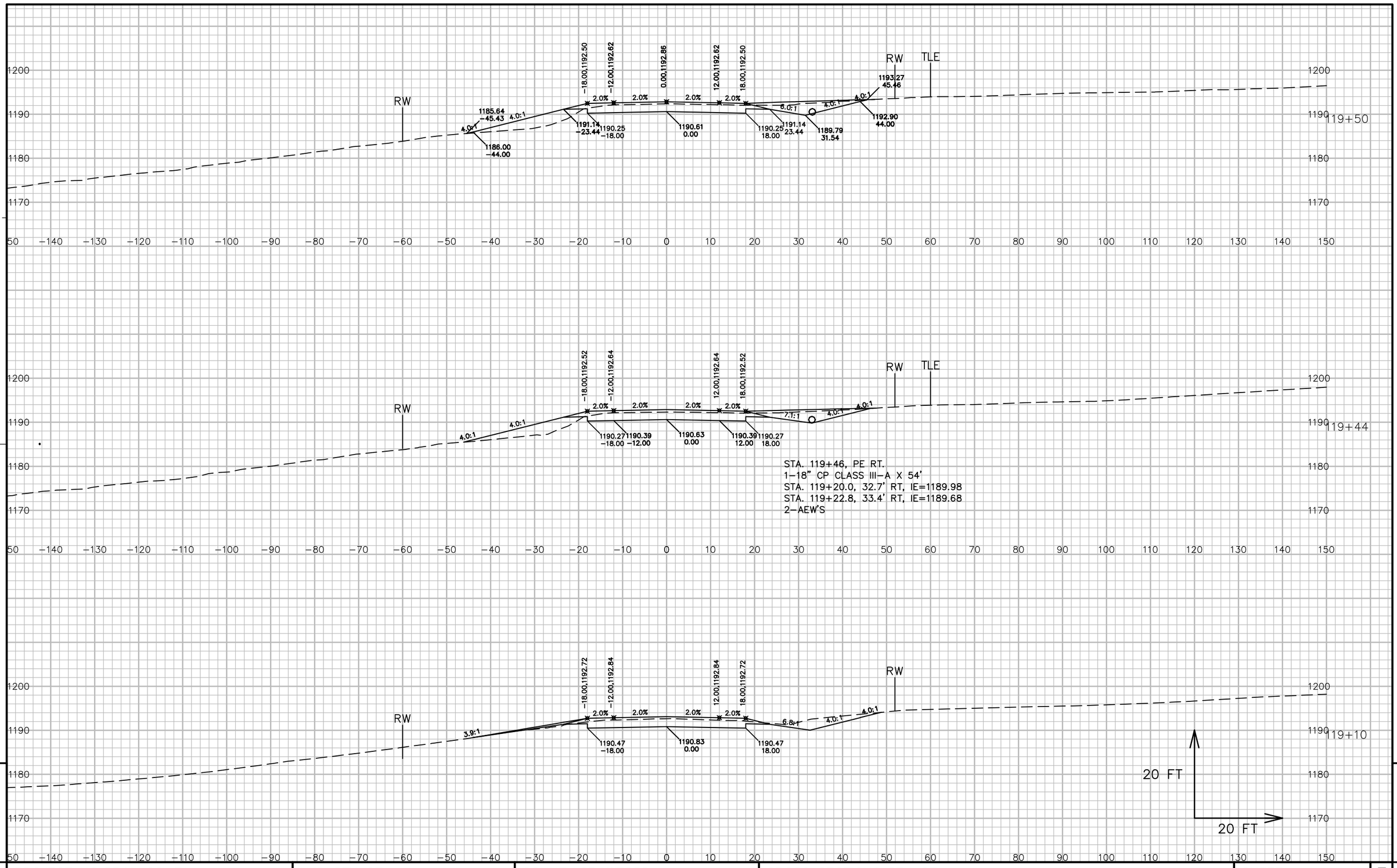


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PROJECT NO: 5541−06−71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 518	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR−STH27 − RURAL − 89+62 TO 125+15.DWG
LAYOUT NAME − 09083_XS
PLOT DATE : 7/31/2017 11:03 AM
PLOT BY : LOREN KUGLER
PLOT NAME :
PLOT SCALE : 1 IN: 20 FT
WISDOT/CADDS SHEET 49



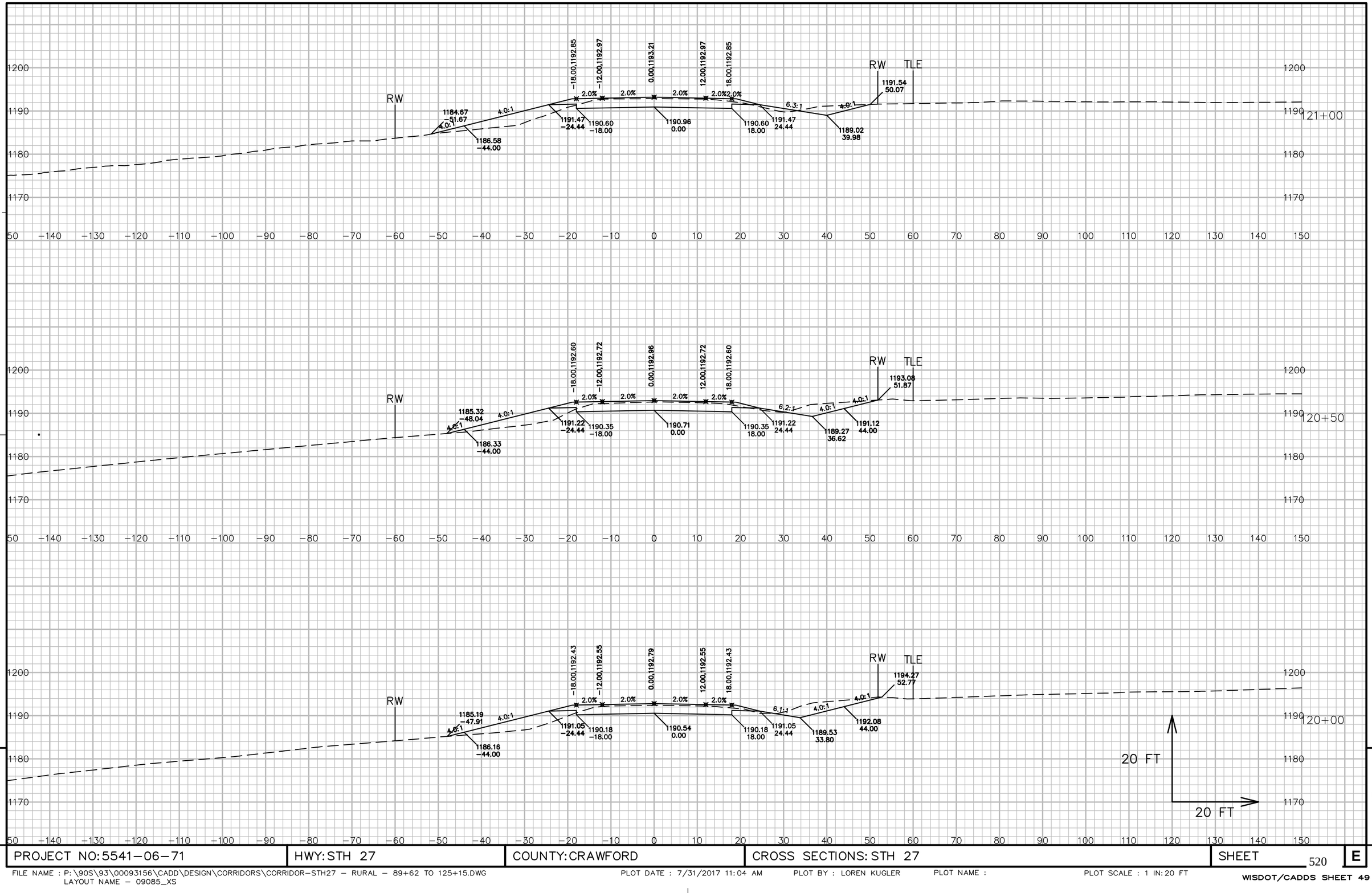
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PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 519	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 89+62 TO 125+15.DWG
LAYOUT NAME - 09084_XS

PLOT DATE : 7/31/2017 11:04 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN:20 FT



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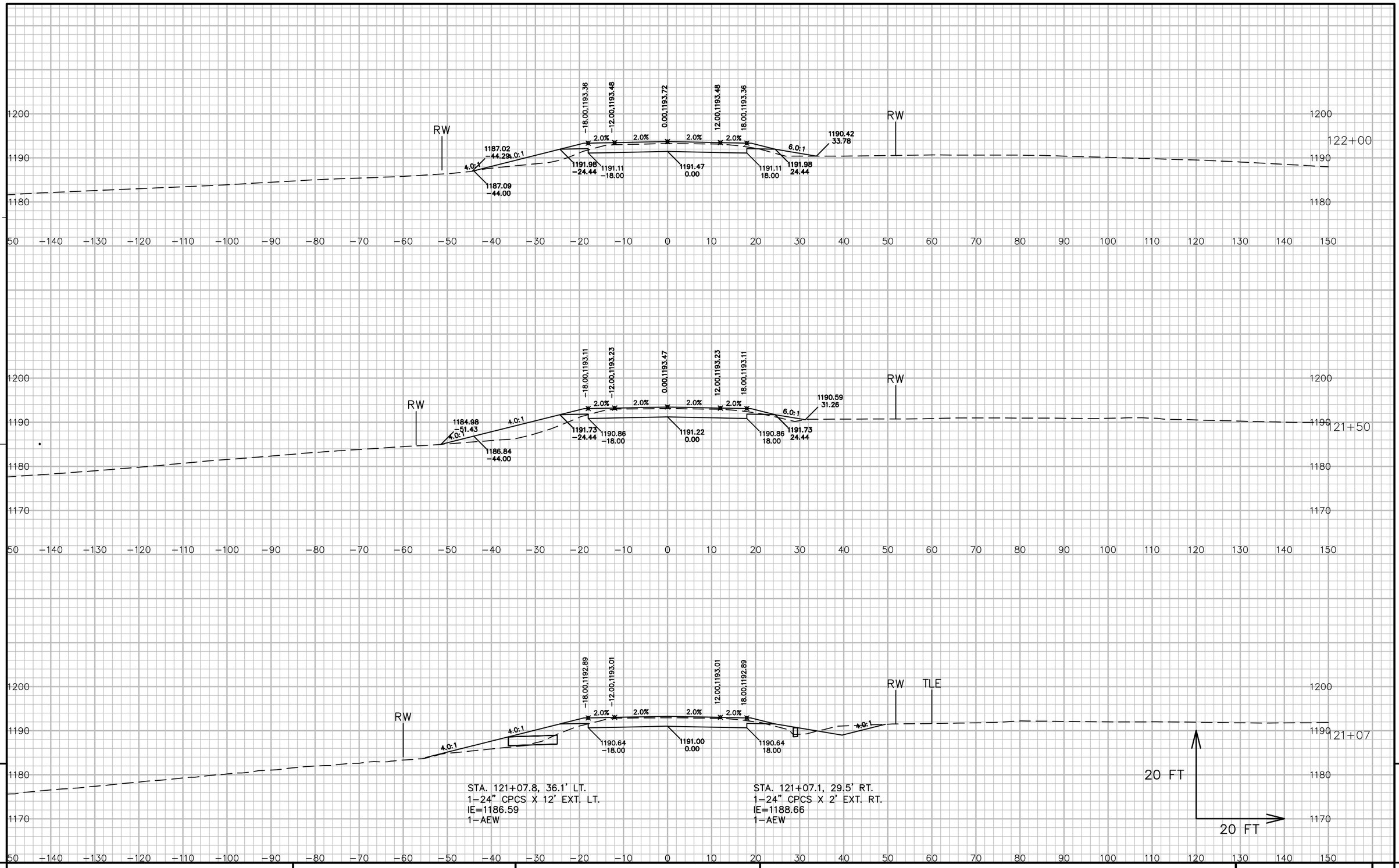
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PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 520	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 89+62 TO 125+15.DWG
LAYOUT NAME - 09085_XS

PLOT DATE : 7/31/2017 11:04 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT

WISDOT/CADDS SHEET 49

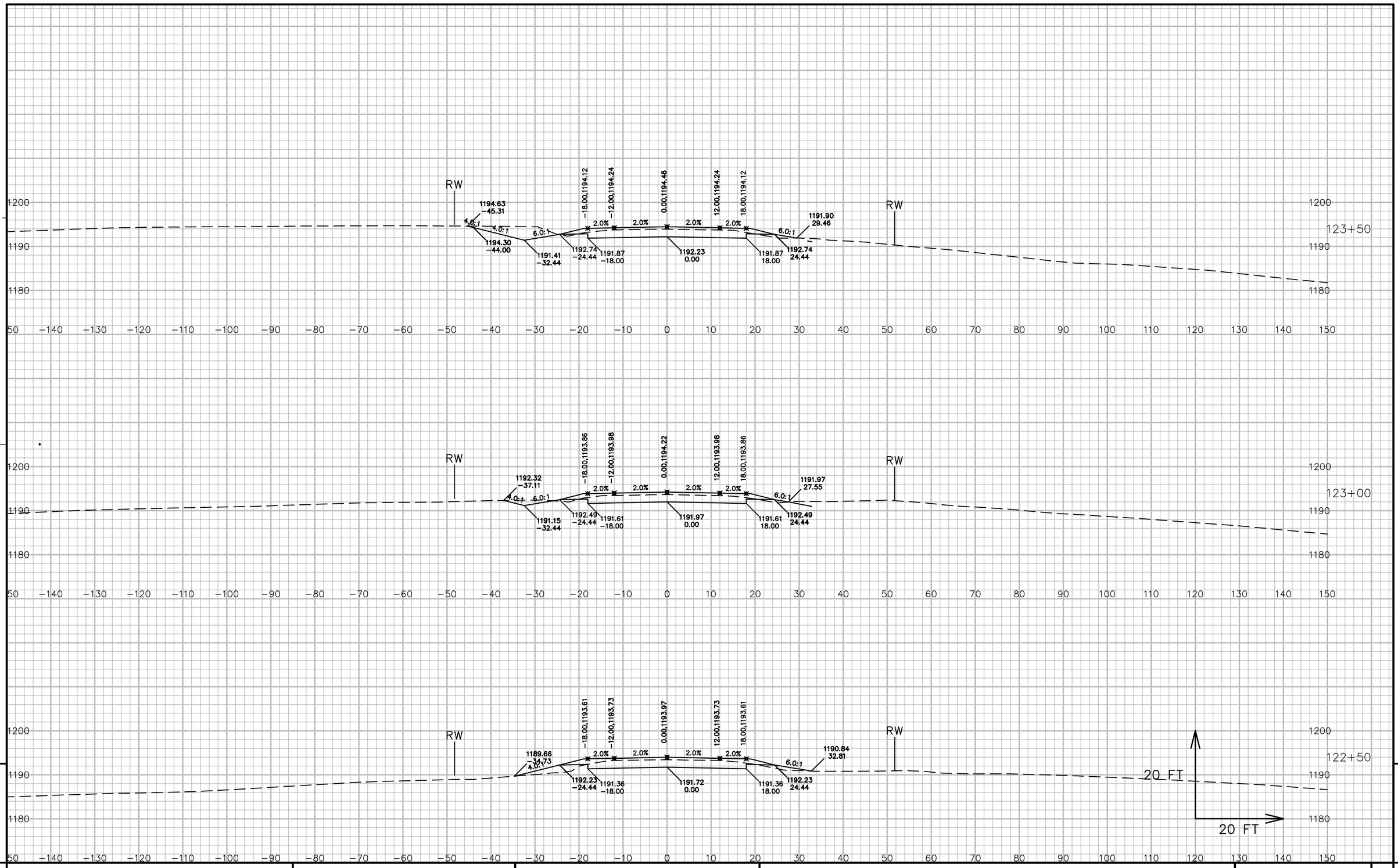


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PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 521	E

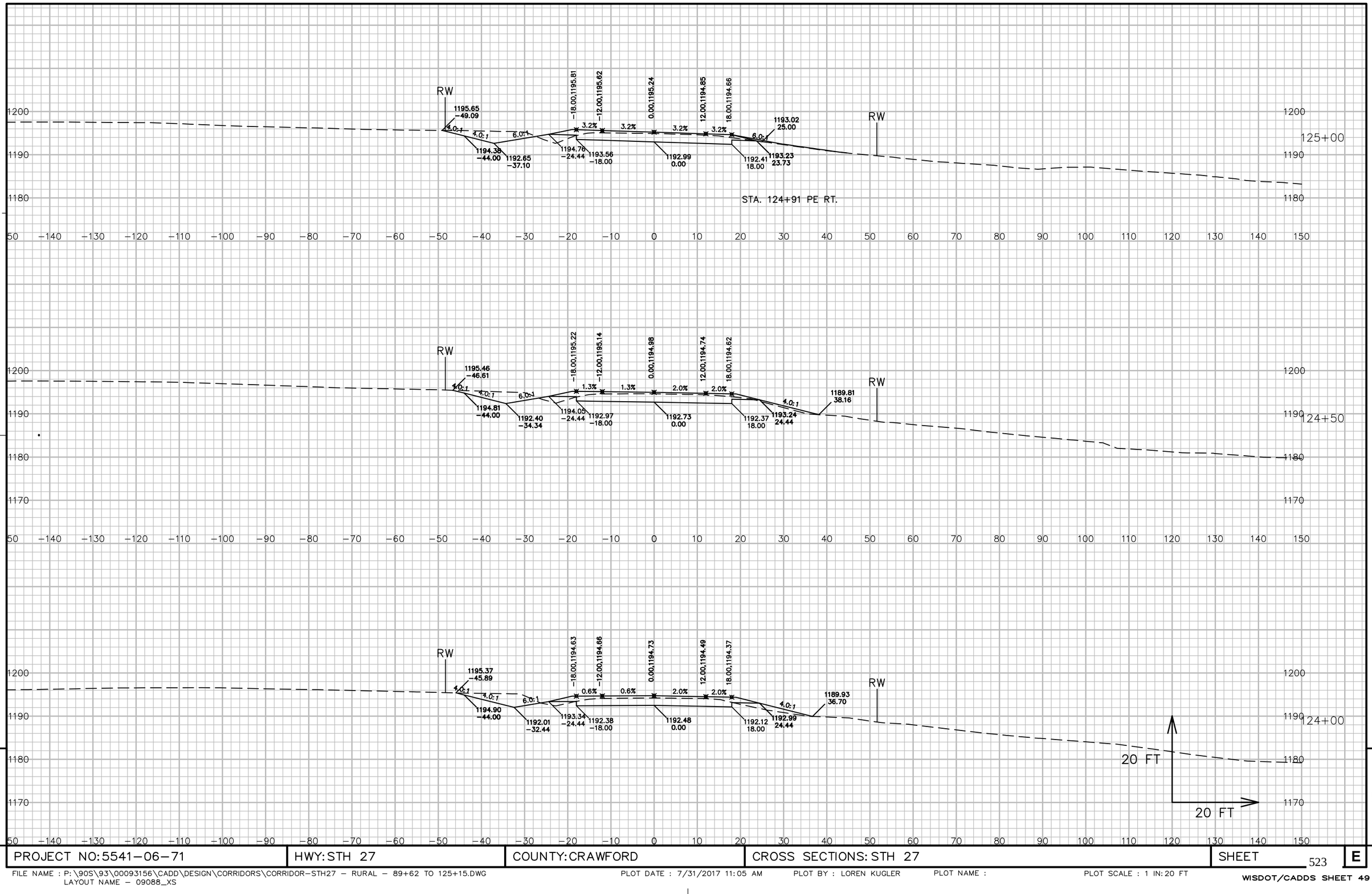
FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 89+62 TO 125+15.DWG
LAYOUT NAME - 09086_XS
PLOT DATE : 7/31/2017 11:04 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN:20 FT
WISDOT/CADDS SHEET 49



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PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 522	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 89+62 TO 125+15.DWG
LAYOUT NAME - 09087_XS
PLOT DATE : 7/31/2017 11:05 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT
WISDOT/CADDS SHEET 49

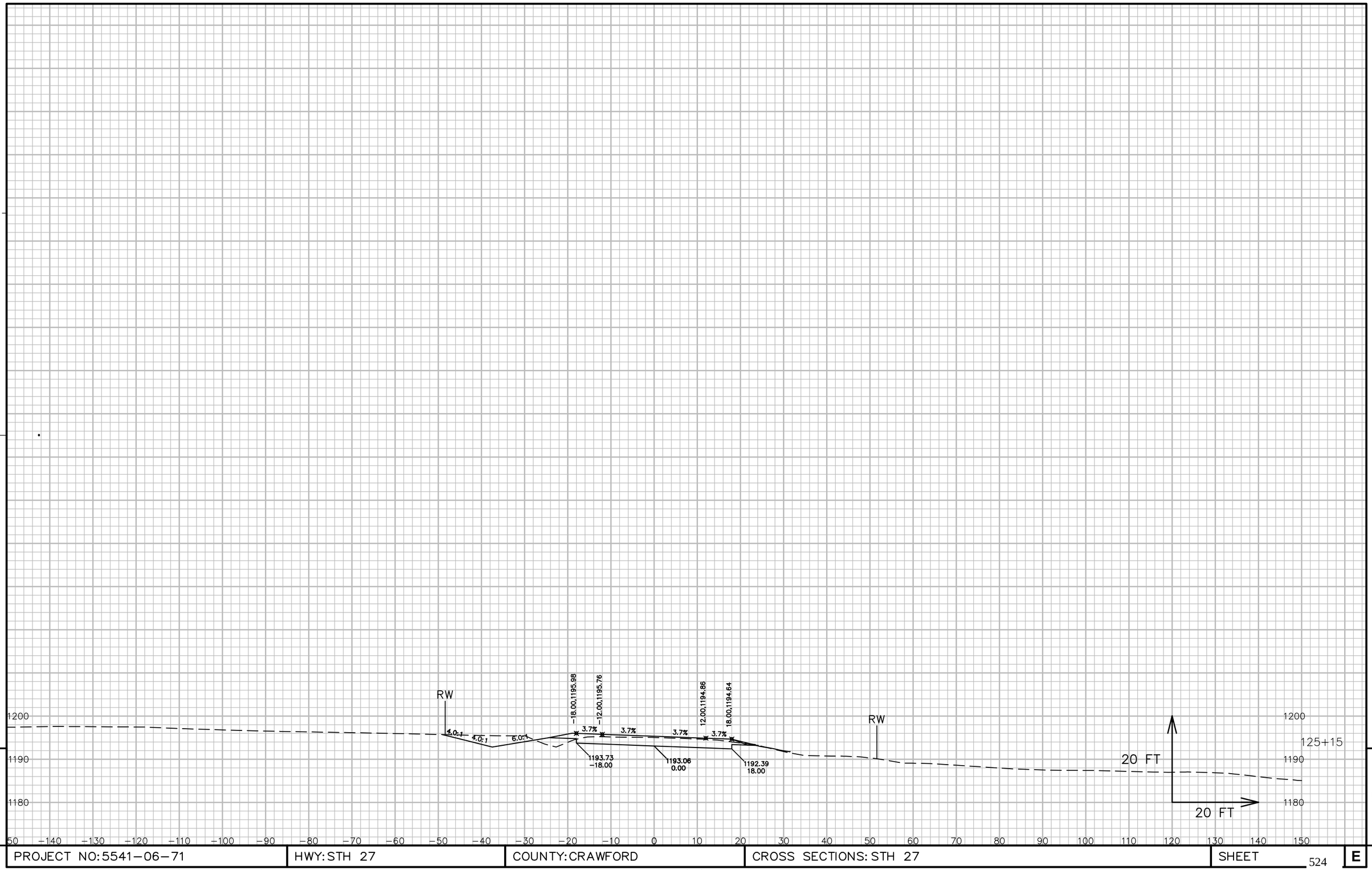


PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 523	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 89+62 TO 125+15.DWG
LAYOUT NAME - 09088_XS

PLOT DATE : 7/31/2017 11:05 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT

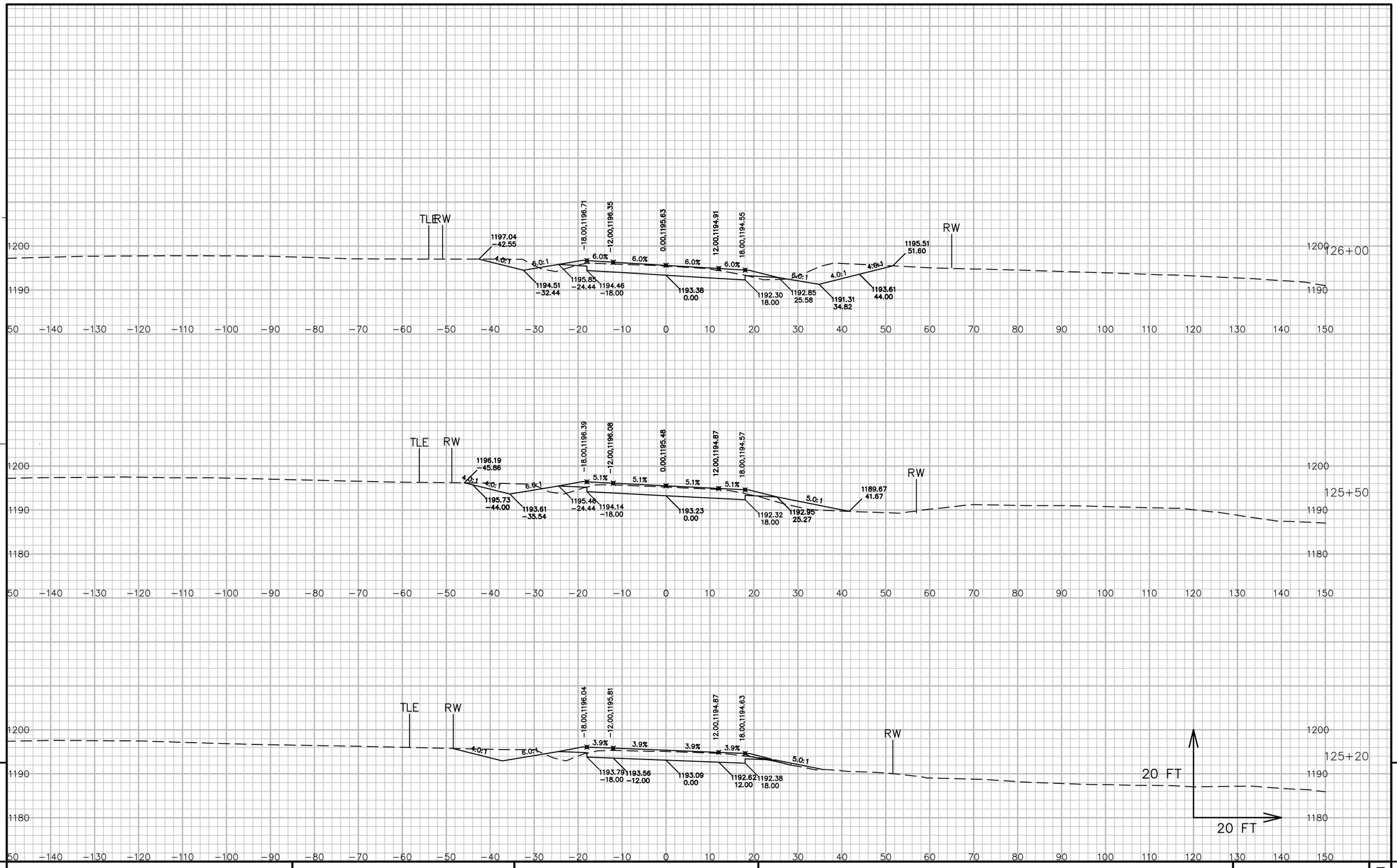
WISDOT/CADDS SHEET 49



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PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 524	E



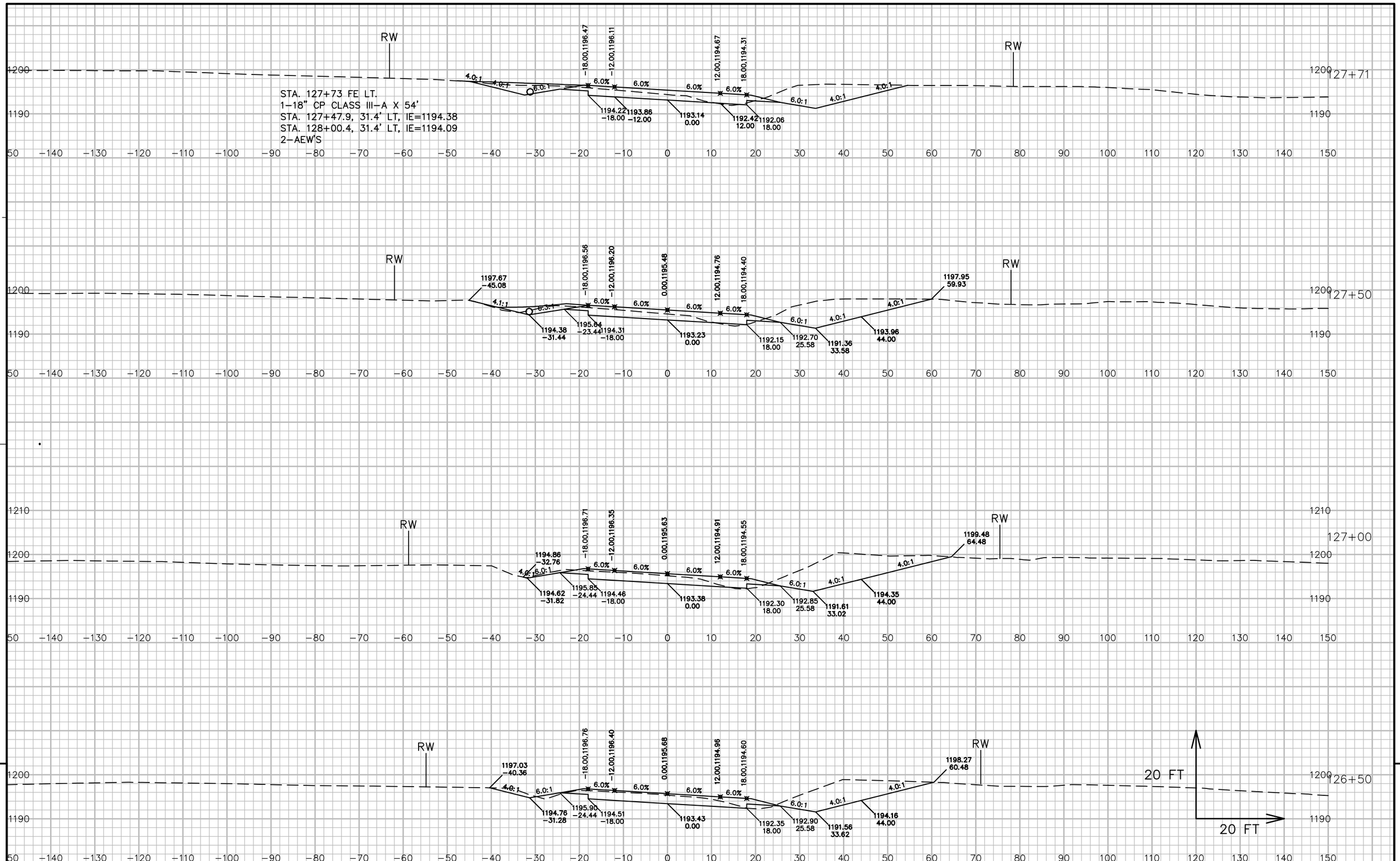
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PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 525	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 125+20 TO 152+23.DWG
LAYOUT NAME - 09090_XS

PLOT DATE : 7/14/2017 9:59 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT



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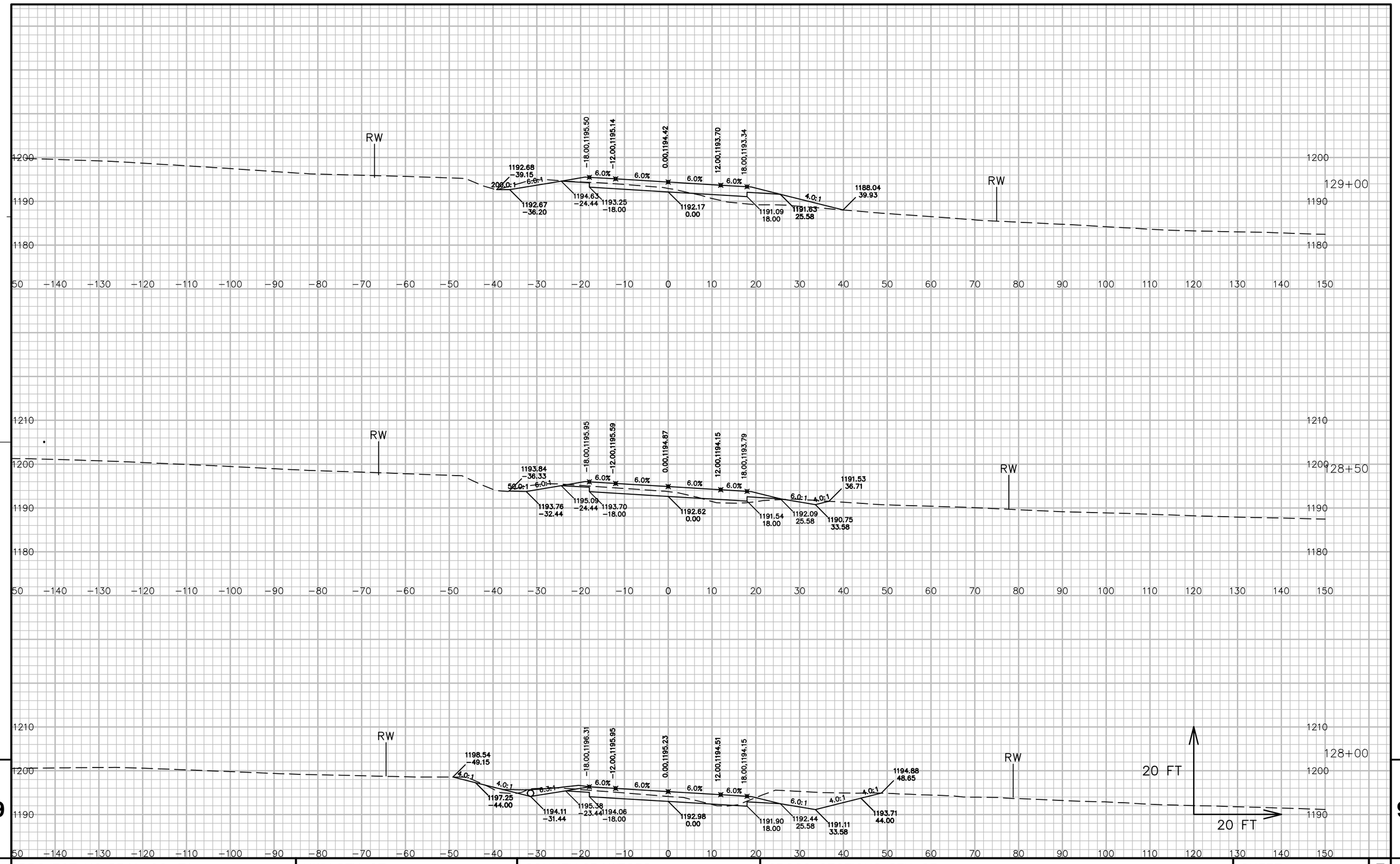
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PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 526	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 125+20 TO 152+23.DWG
LAYOUT NAME - 09091_XS

PLOT DATE : 7/14/2017 10:00 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT

WISDOT/CADDS SHEET 49

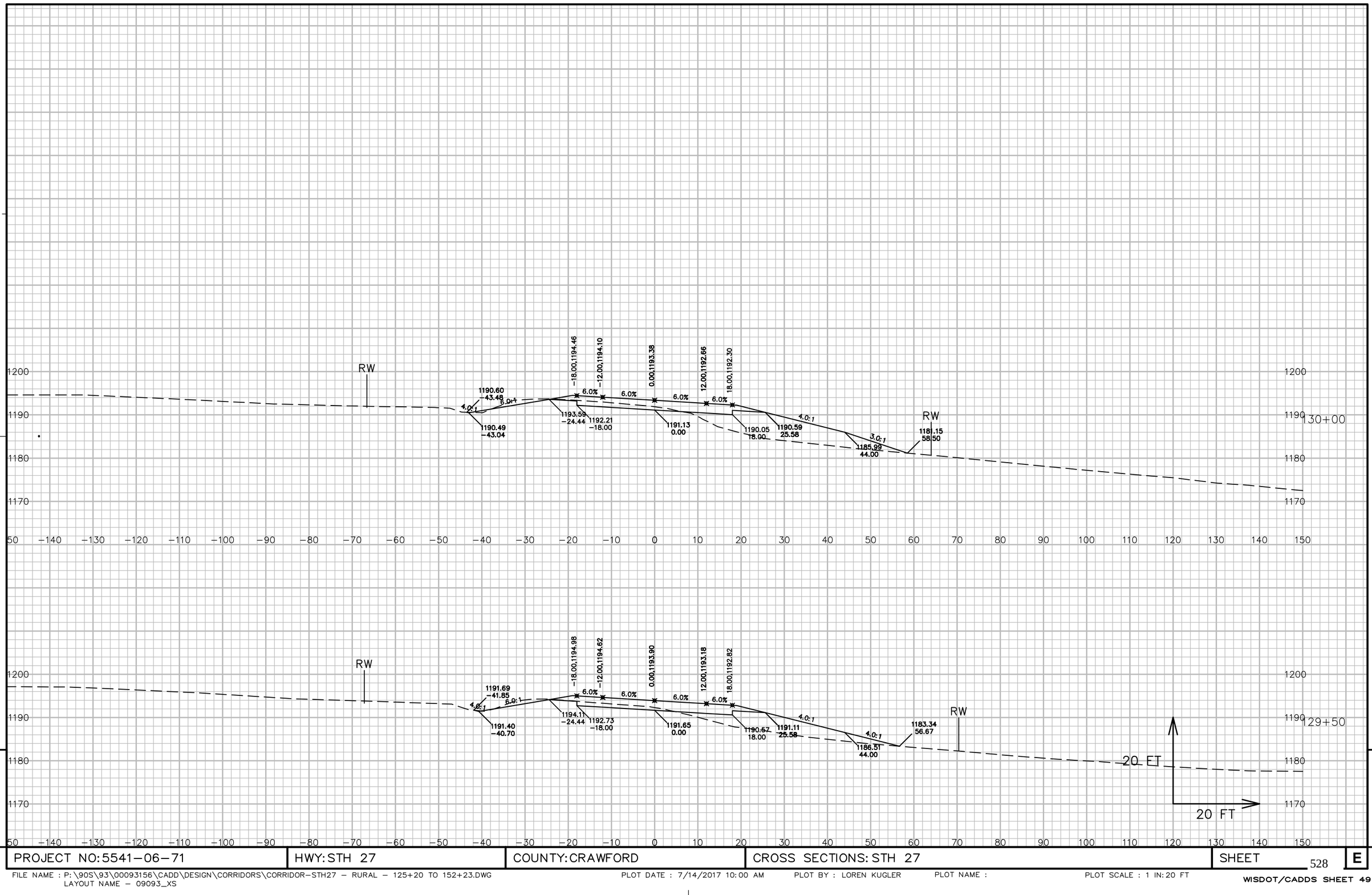


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PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 527	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 125+20 TO 152+23.DWG
LAYOUT NAME - 09092_XS
PLOT DATE : 7/14/2017 10:00 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT
WISDOT/CADDS SHEET 49

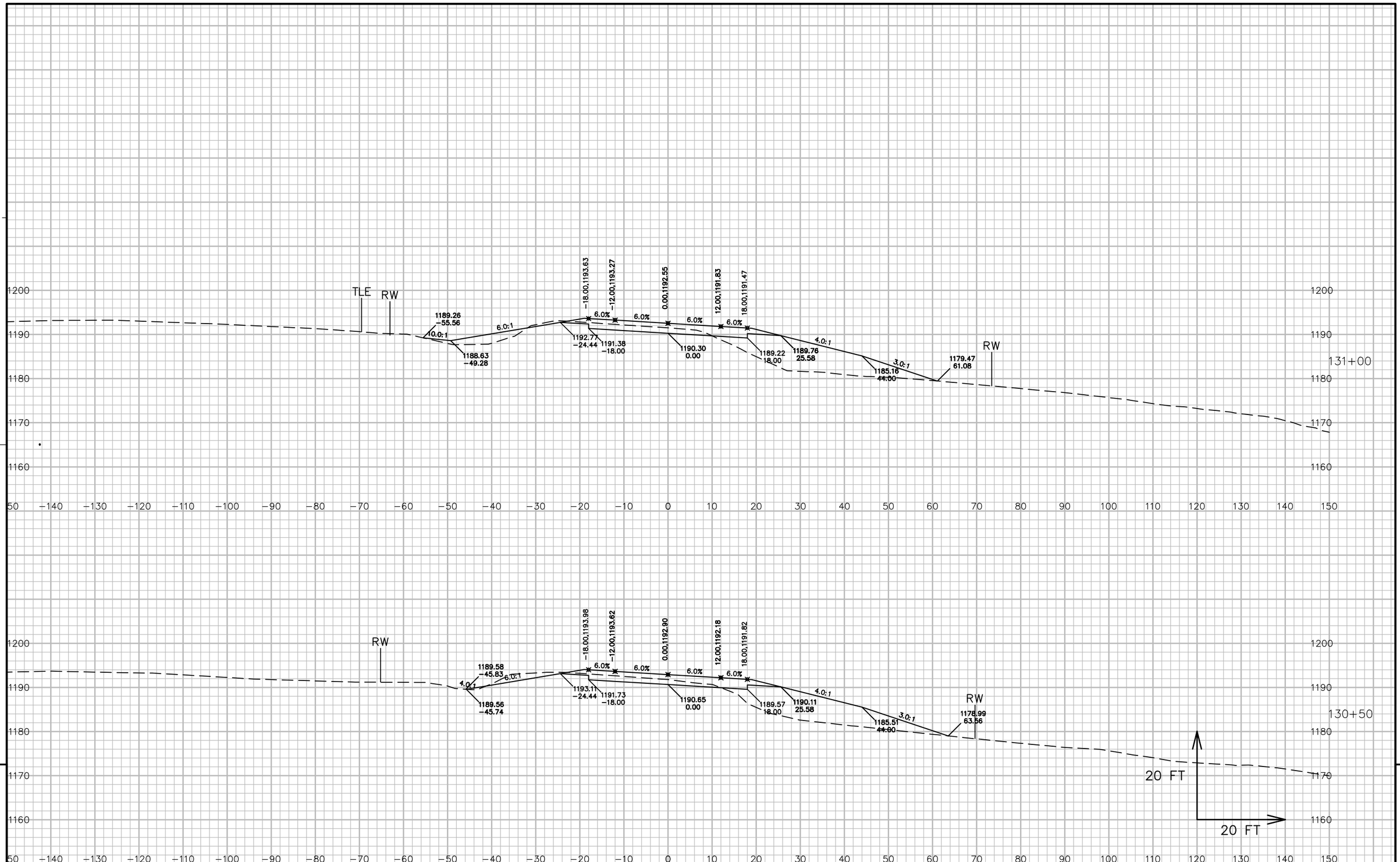


PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 528	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 125+20 TO 152+23.DWG
LAYOUT NAME - 09093_XS

PLOT DATE : 7/14/2017 10:00 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT

WISDOT/CADDS SHEET 49



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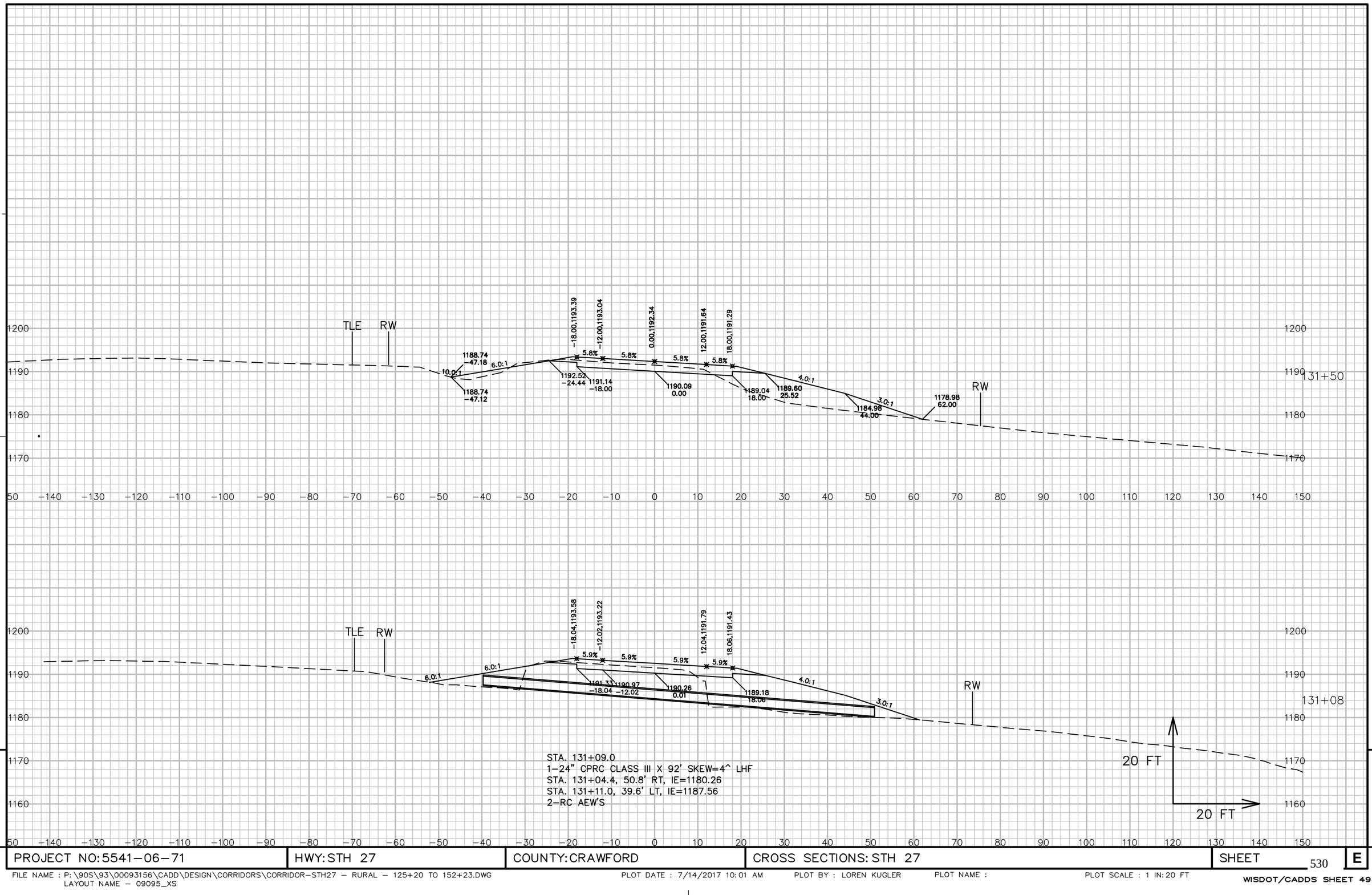
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PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 529	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 125+20 TO 152+23.DWG
LAYOUT NAME - 09094_XS

PLOT DATE : 7/14/2017 10:01 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT

WISDOT/CADDS SHEET 49

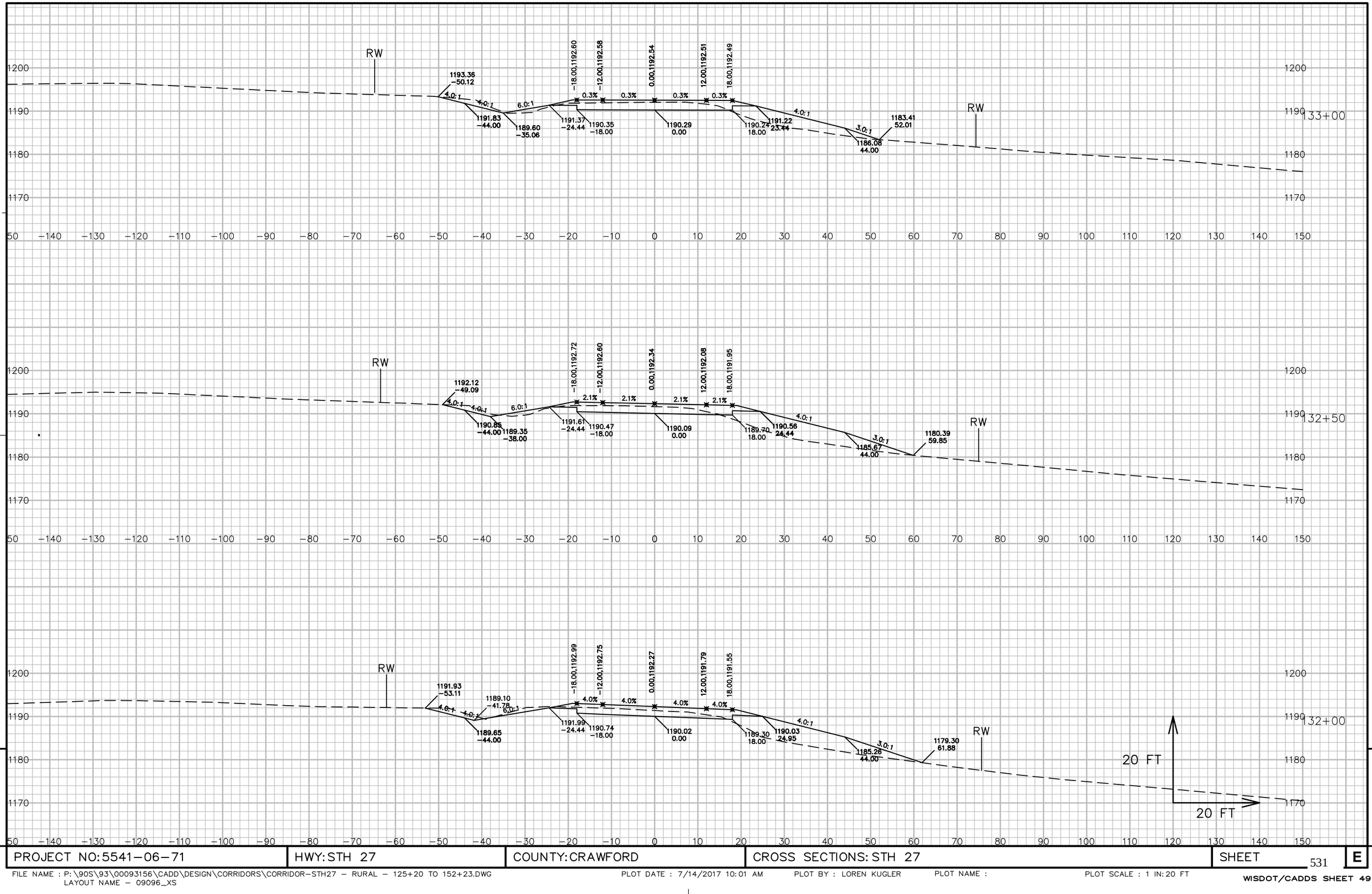


STA. 131+09.0
1-24" CPRC CLASS III X 92' SKEW=4^ LHF
STA. 131+04.4, 50.8' RT, IE=1180.26
STA. 131+11.0, 39.6' LT, IE=1187.56
2-RC AEW'S

9

9

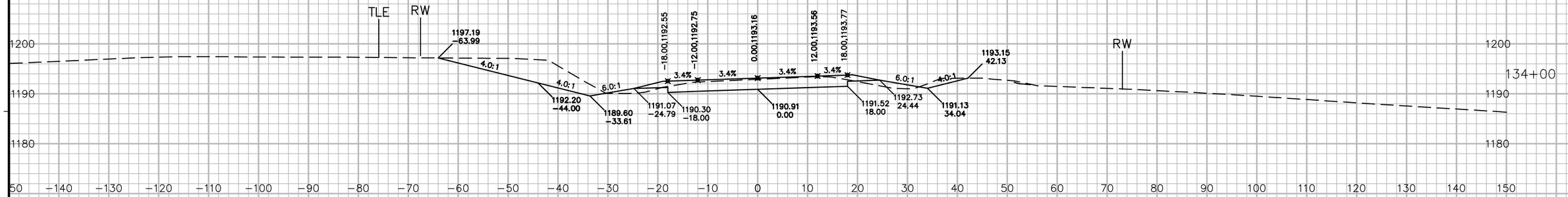
PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 530	E

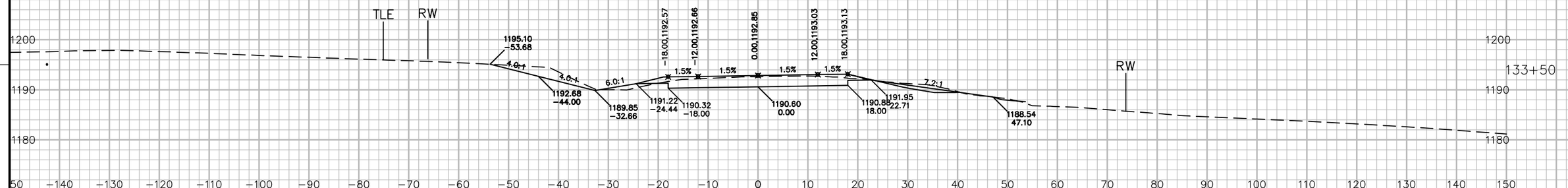


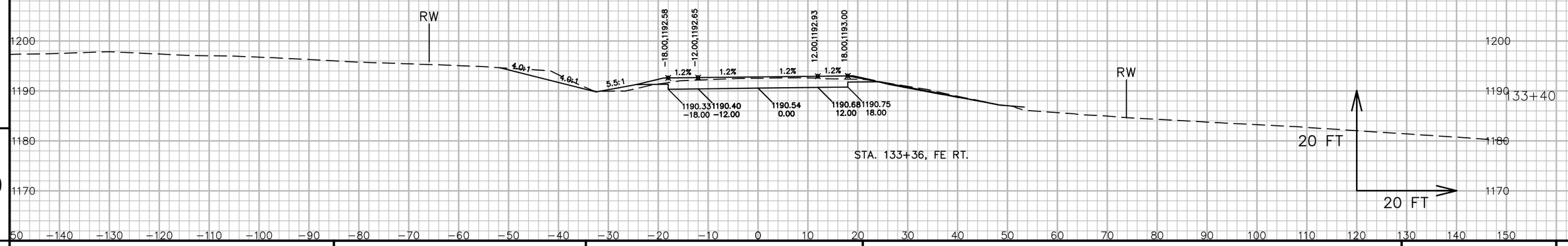
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PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 531	E







STA. 133+36, FE RT.

9

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PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 532	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 125+20 TO 152+23.DWG
LAYOUT NAME - 09097_XS

PLOT DATE : 7/14/2017 10:02 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN:20 FT

WISDOT/CADDS SHEET 49

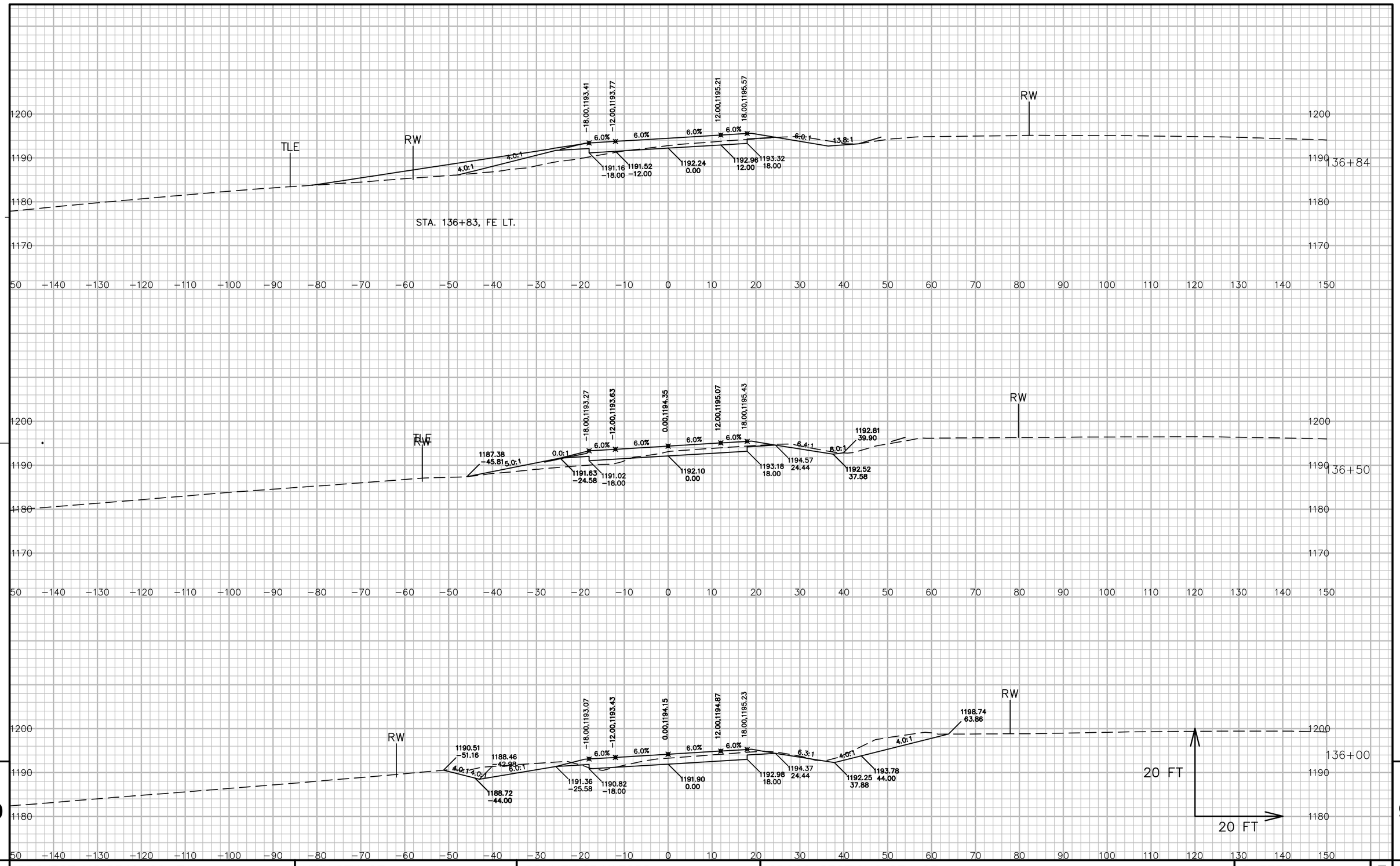
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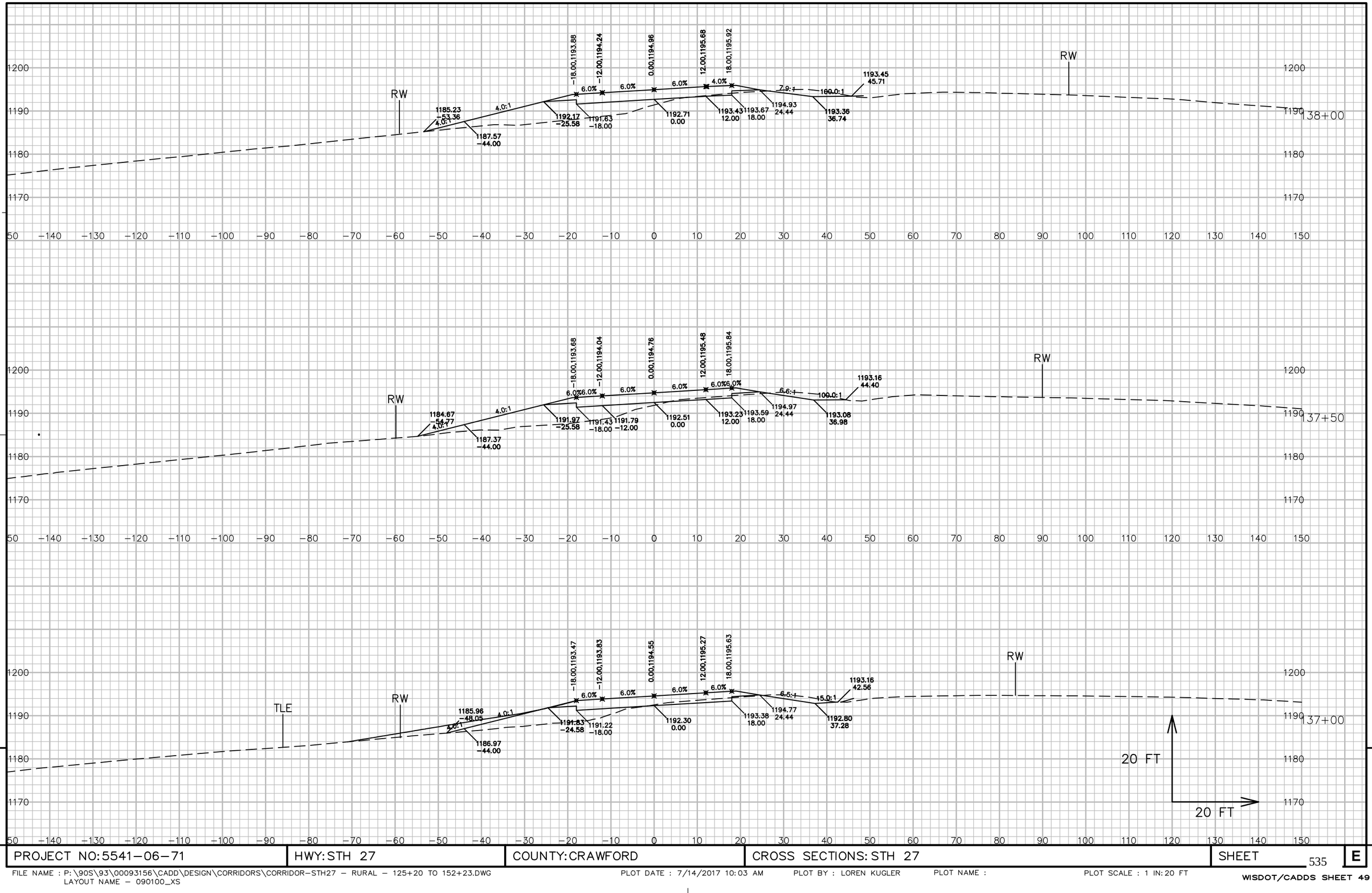
PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 533	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 125+20 TO 152+23.DWG
LAYOUT NAME - 09098_XS

PLOT DATE : 7/14/2017 10:02 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT



PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 534	E



9

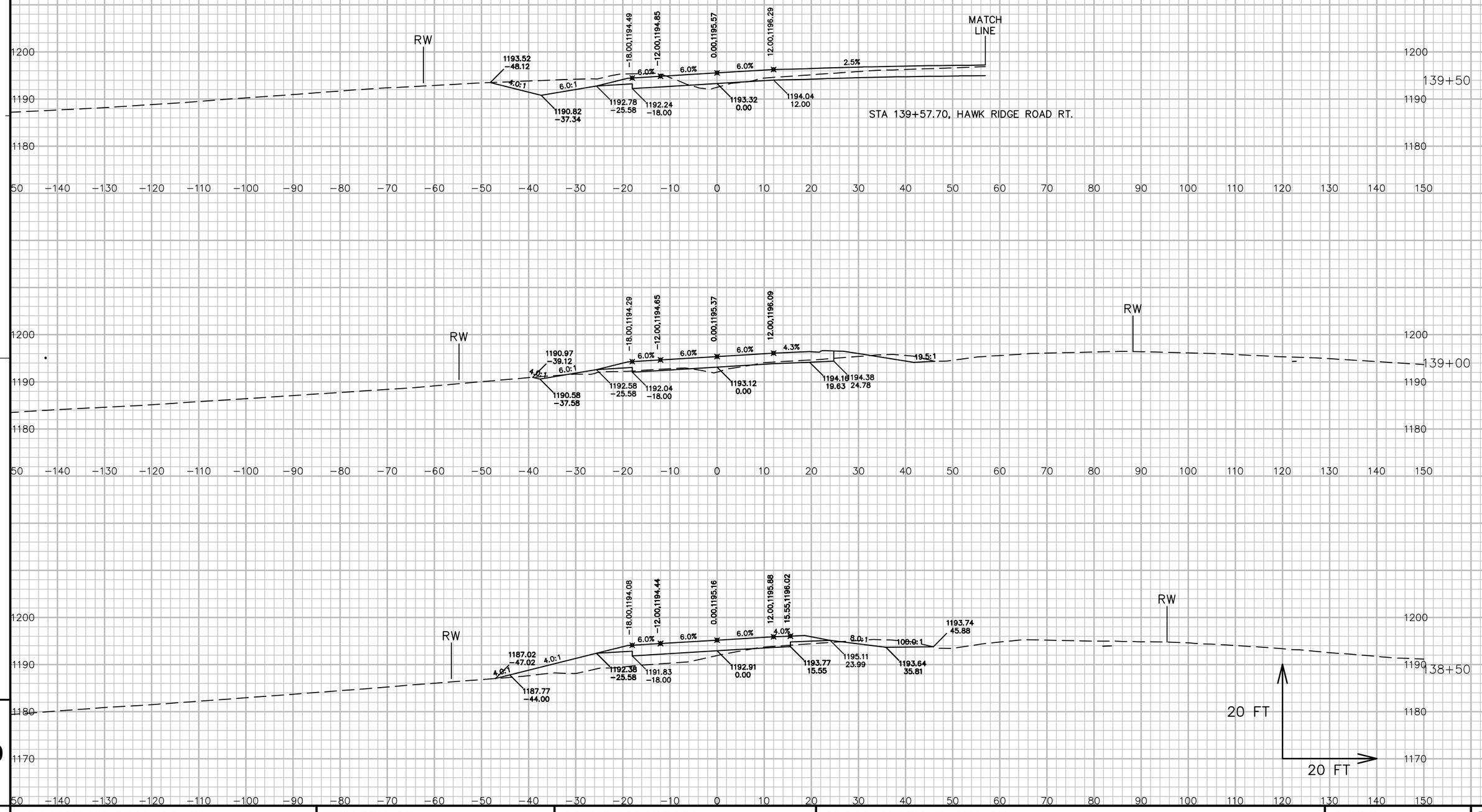
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PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 535	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 125+20 TO 152+23.DWG
LAYOUT NAME - 090100_XS

PLOT DATE : 7/14/2017 10:03 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT

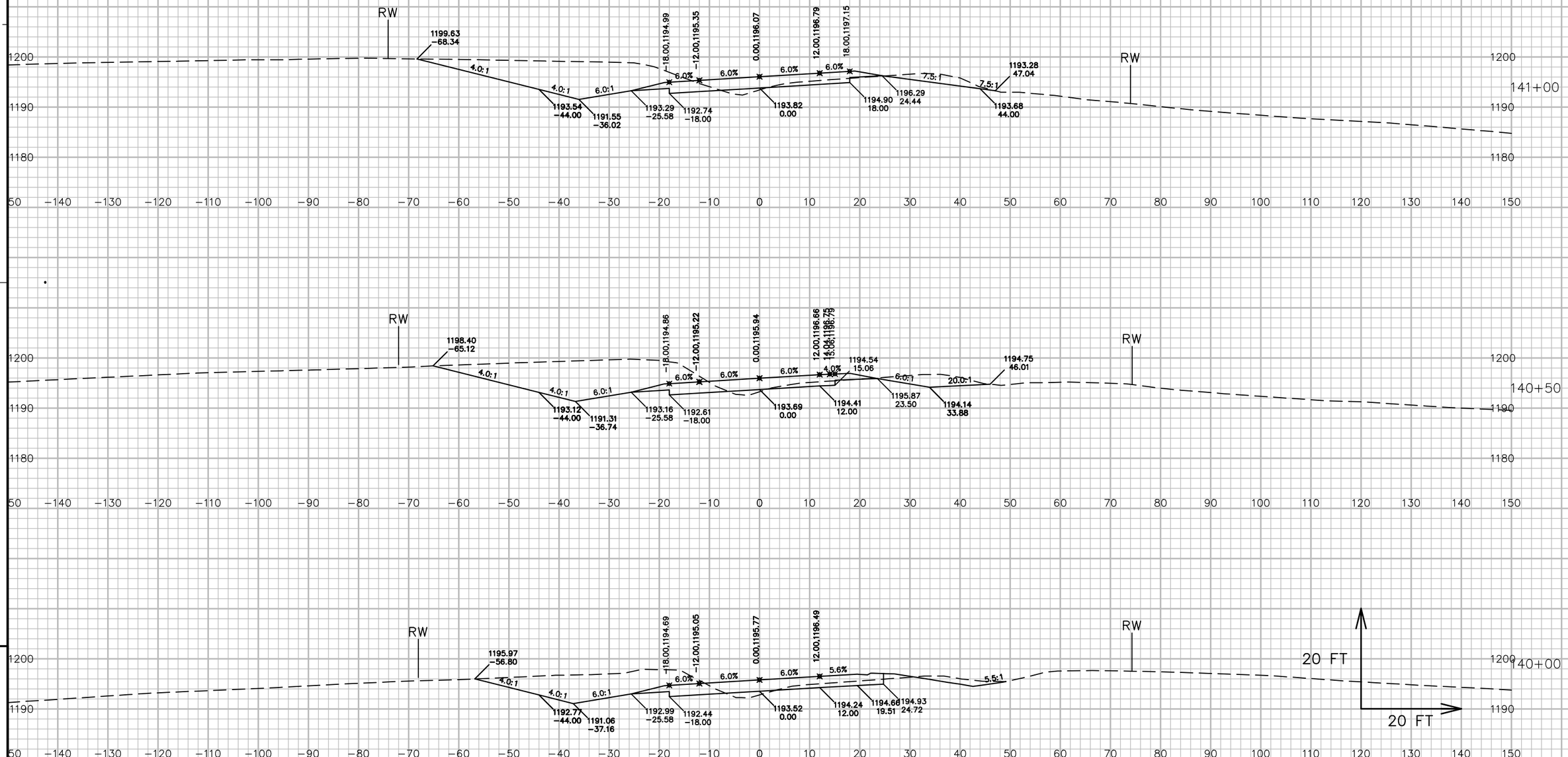
WISDOT/CADDS SHEET 49



PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 536	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 125+20 TO 152+23.DWG
LAYOUT NAME - 090101_XS

PLOT DATE : 7/14/2017 10:03 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT



9

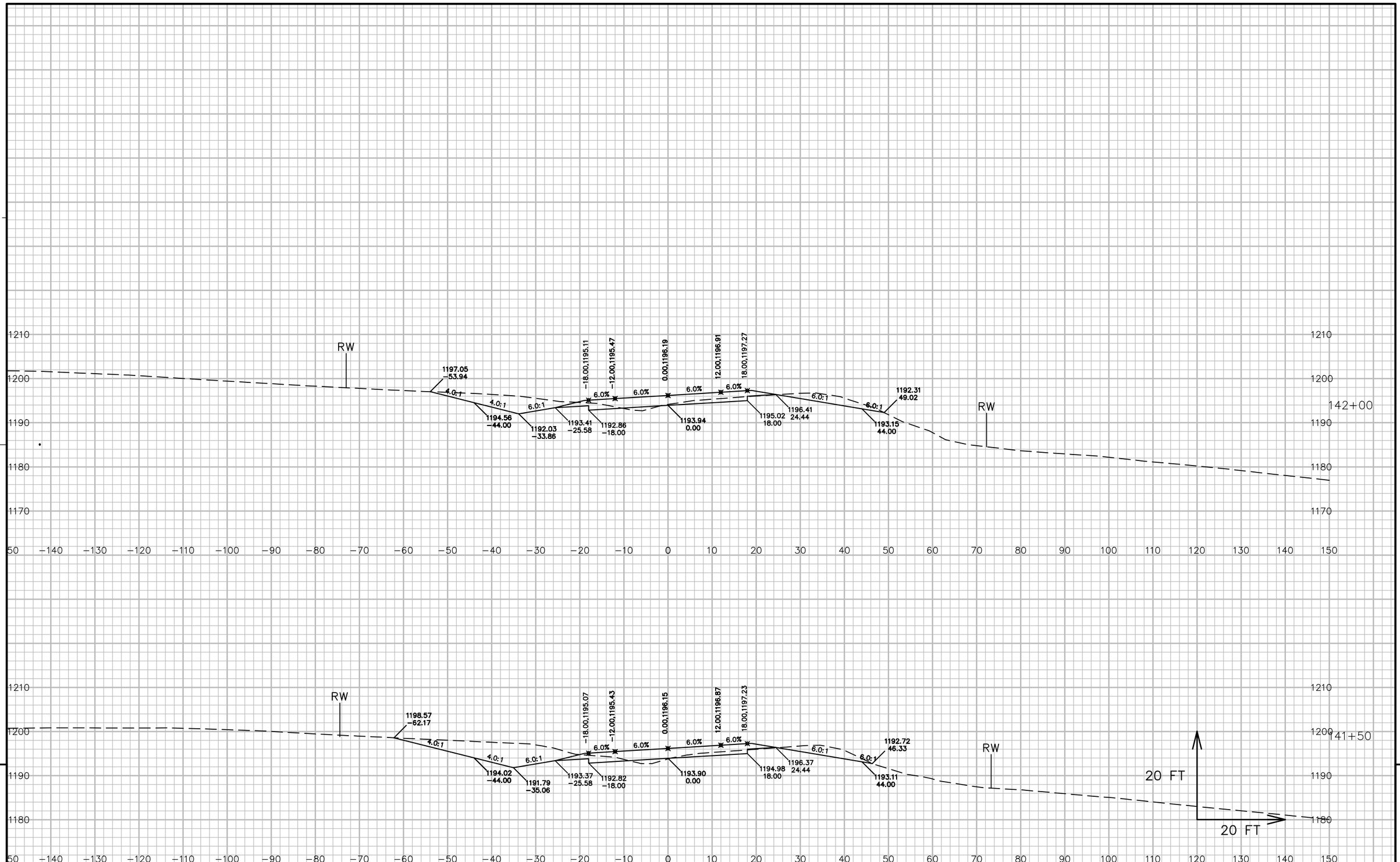
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PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 537	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 125+20 TO 152+23.DWG
LAYOUT NAME - 090102_XS

PLOT DATE : 7/14/2017 10:04 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT

WISDOT/CADDS SHEET 49



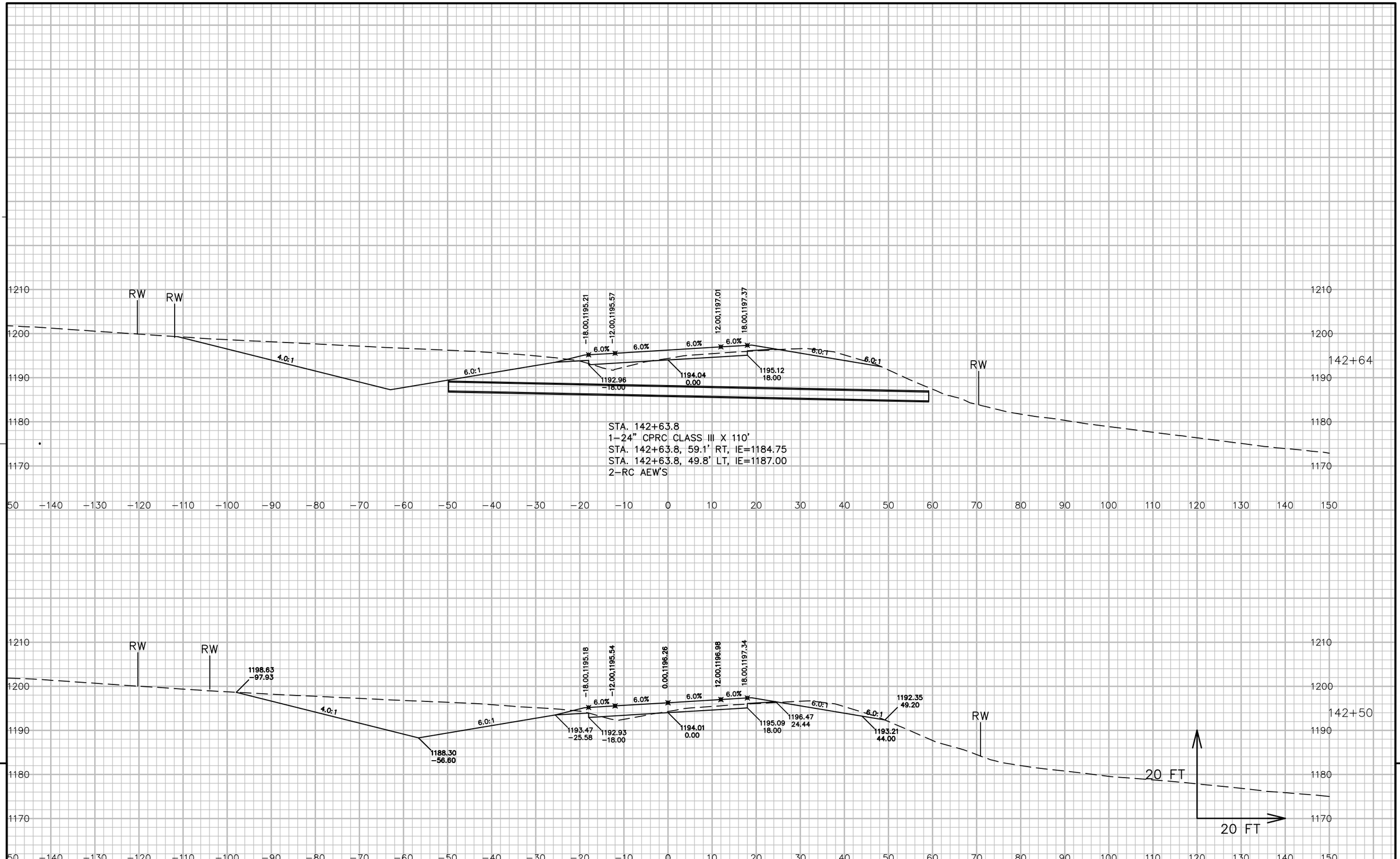
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PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 538	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 125+20 TO 152+23.DWG
LAYOUT NAME - 090103_XS

PLOT DATE : 7/14/2017 10:04 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN:20 FT

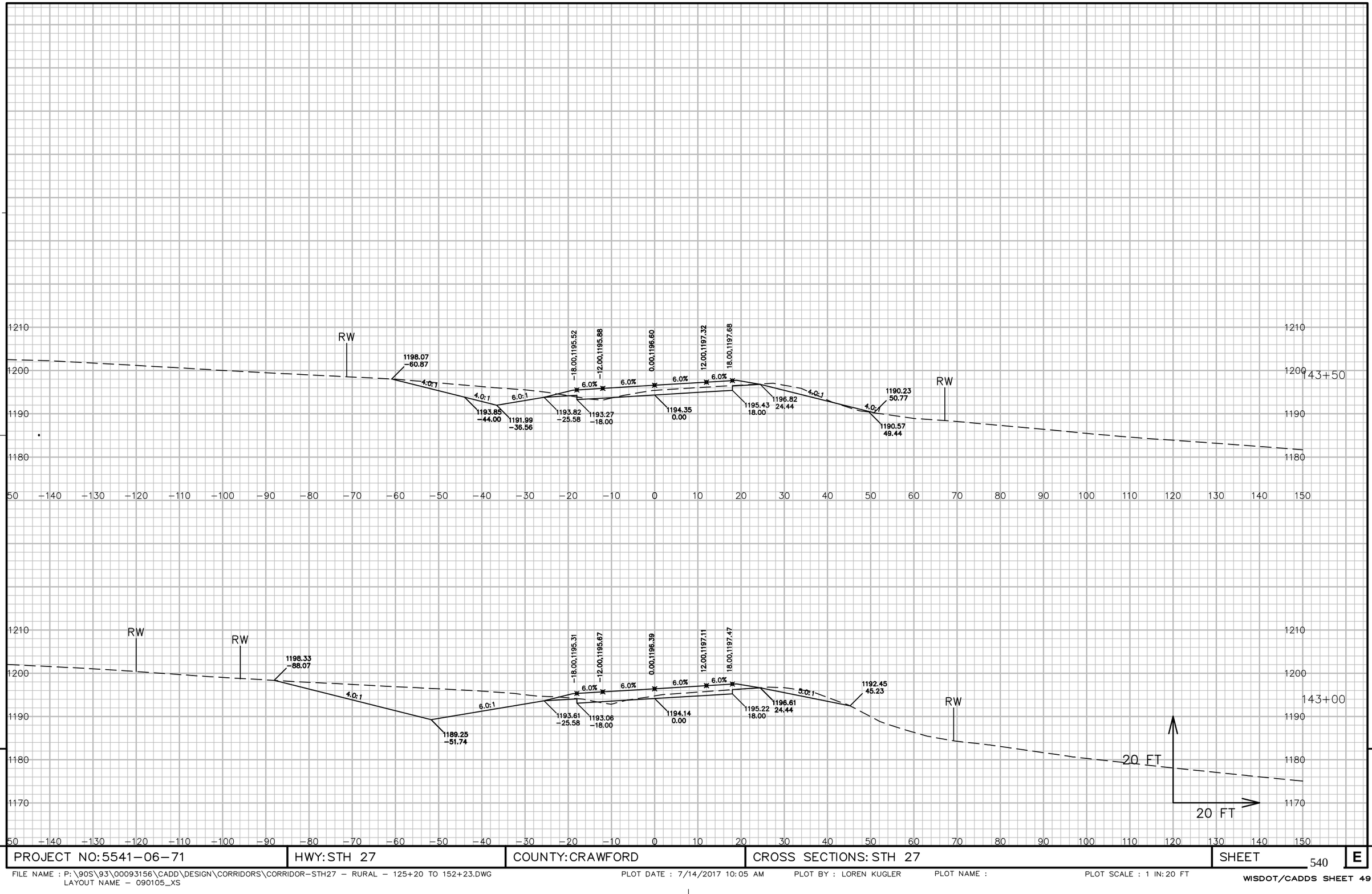


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PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 539	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 125+20 TO 152+23.DWG
LAYOUT NAME - 090104_XS
PLOT DATE : 7/14/2017 10:04 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN:20 FT
WISDOT/CADDS SHEET 49



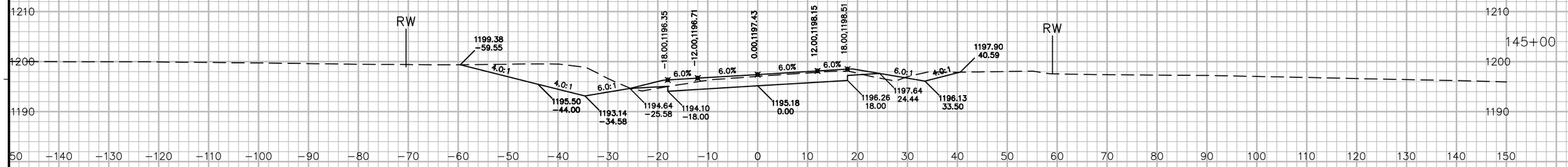
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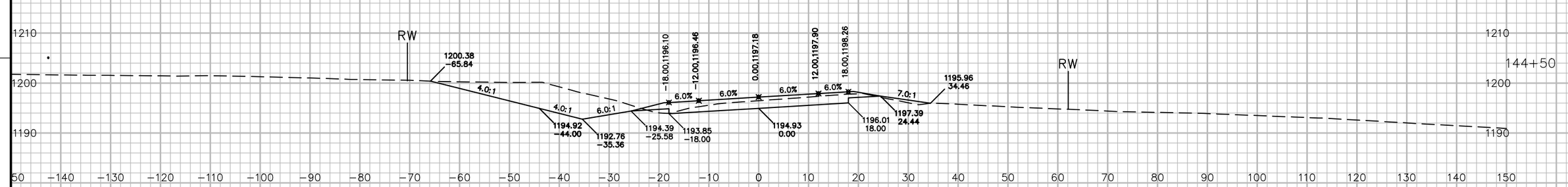
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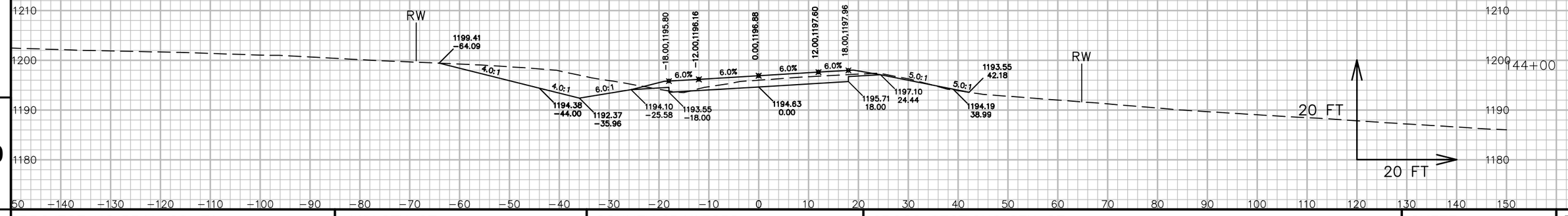
PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 540	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 125+20 TO 152+23.DWG
LAYOUT NAME - 090105_XS

PLOT DATE : 7/14/2017 10:05 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT







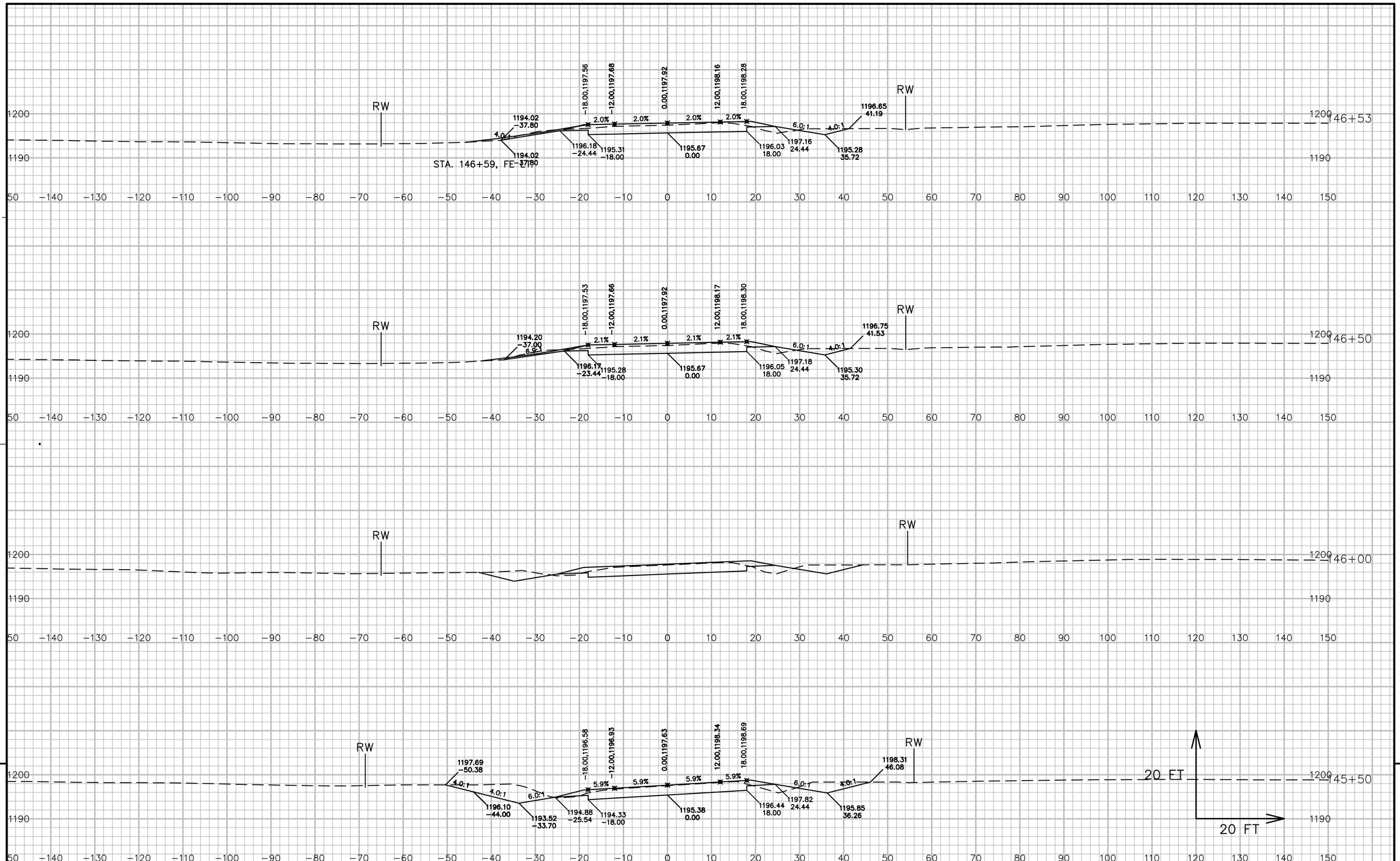
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PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 541	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 125+20 TO 152+23.DWG
LAYOUT NAME - 090106_XS

PLOT DATE : 7/14/2017 10:05 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT



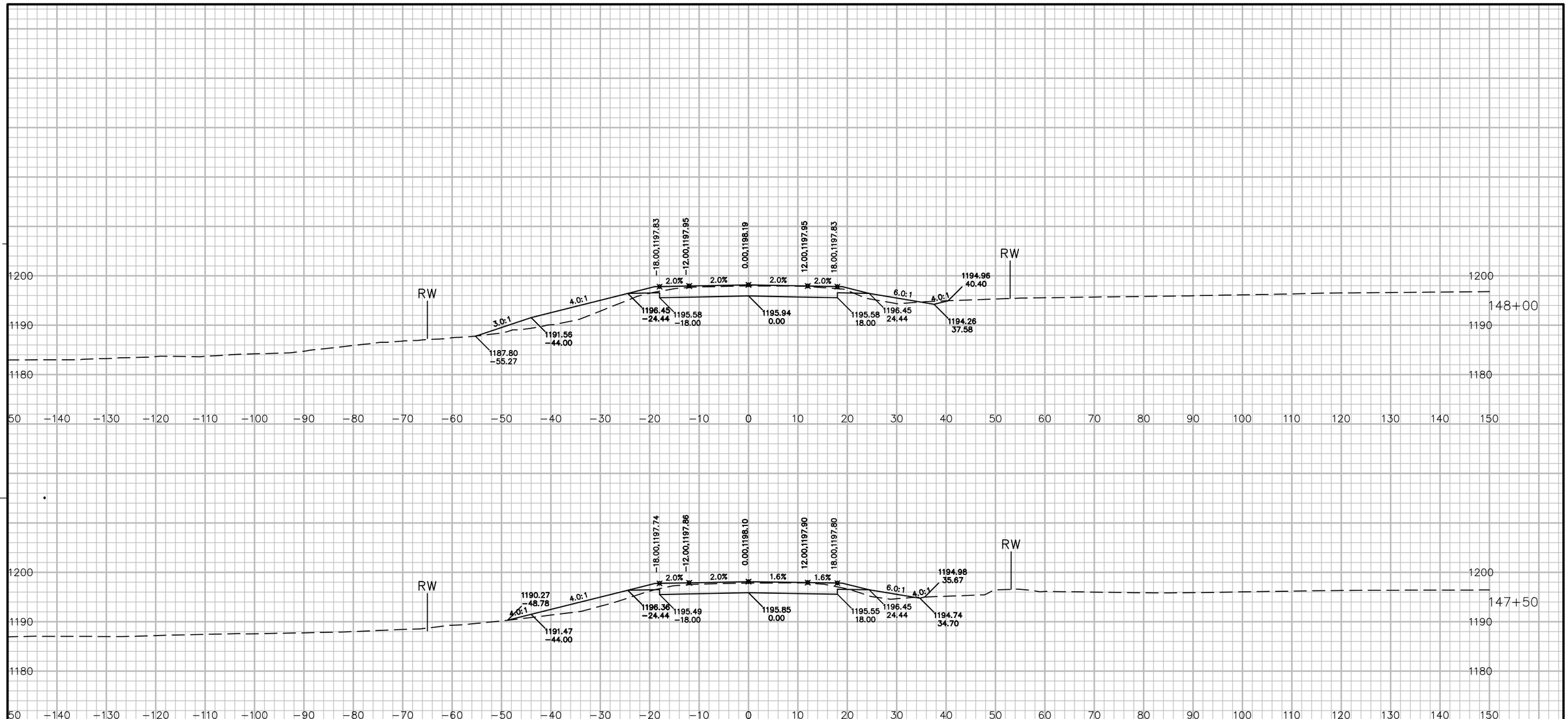
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PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 542	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 125+20 TO 152+23.DWG
LAYOUT NAME - 090107_XS

PLOT DATE : 7/14/2017 10:06 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT

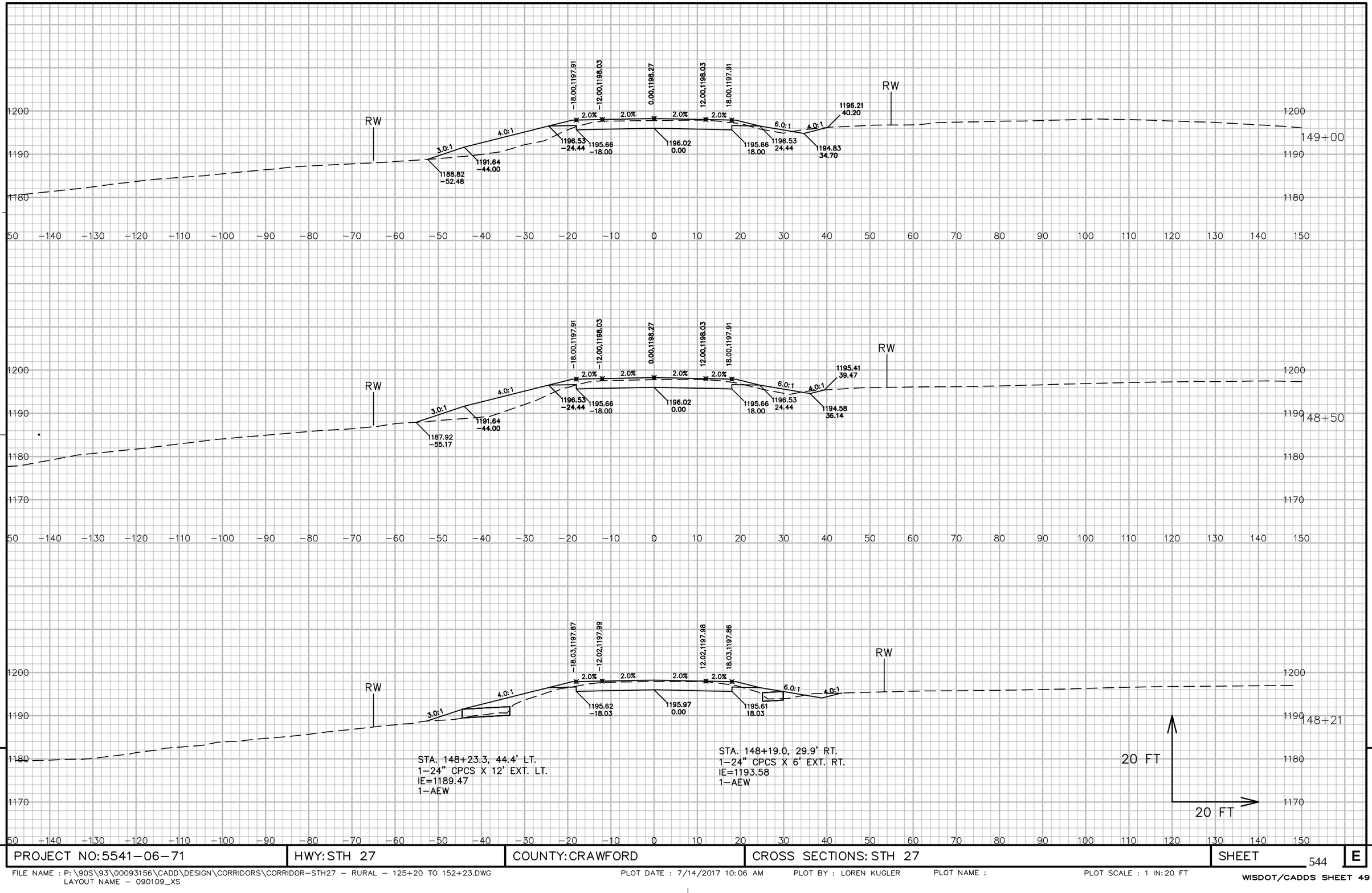


PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 543 E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 125+20 TO 152+23.DWG
LAYOUT NAME - 090108_XS

PLOT DATE : 7/14/2017 10:06 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT

WISDOT/CADDS SHEET 49



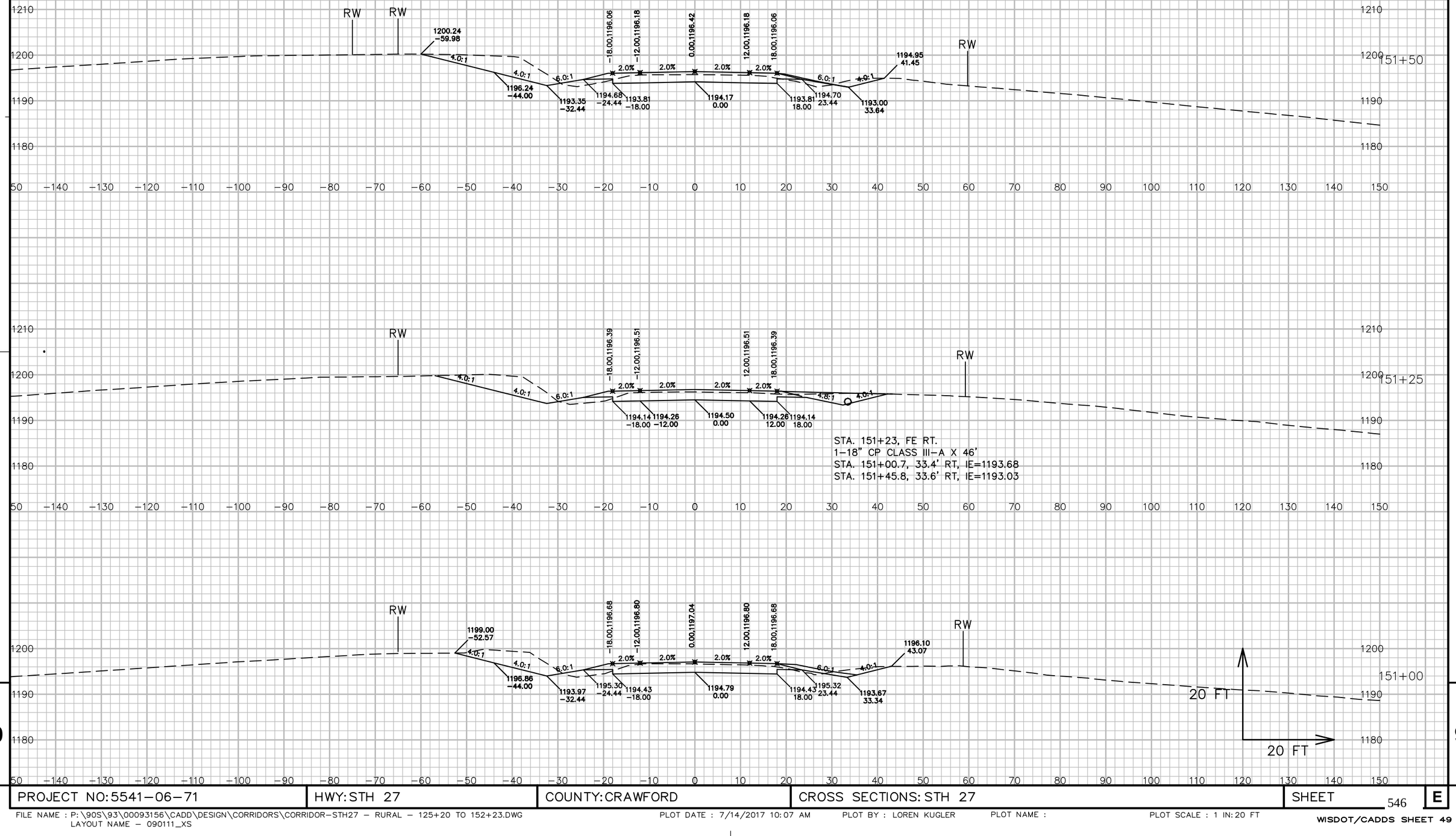
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PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 544	E

PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 545	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 125+20 TO 152+23.DWG
LAYOUT NAME - 090110_XS

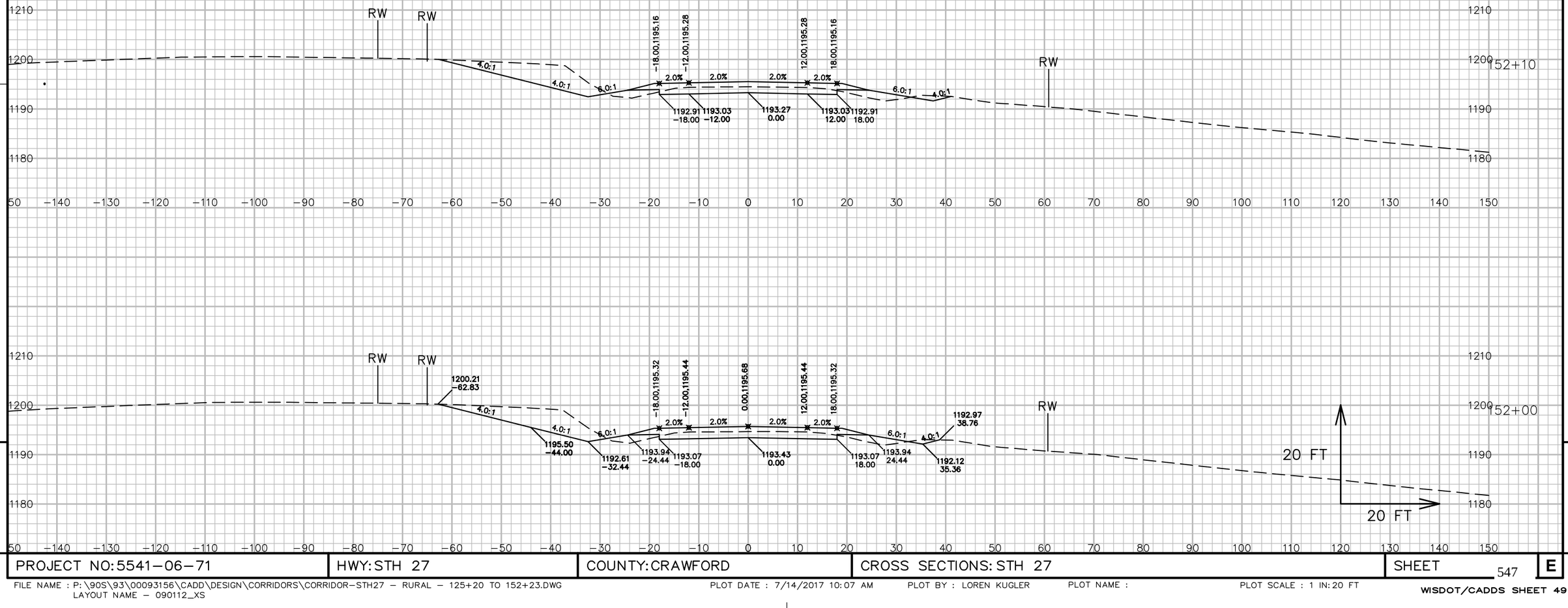
PLOT DATE : 7/14/2017 10:07 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT



PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 546	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 125+20 TO 152+23.DWG
LAYOUT NAME - 090111_XS

PLOT DATE : 7/14/2017 10:07 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT



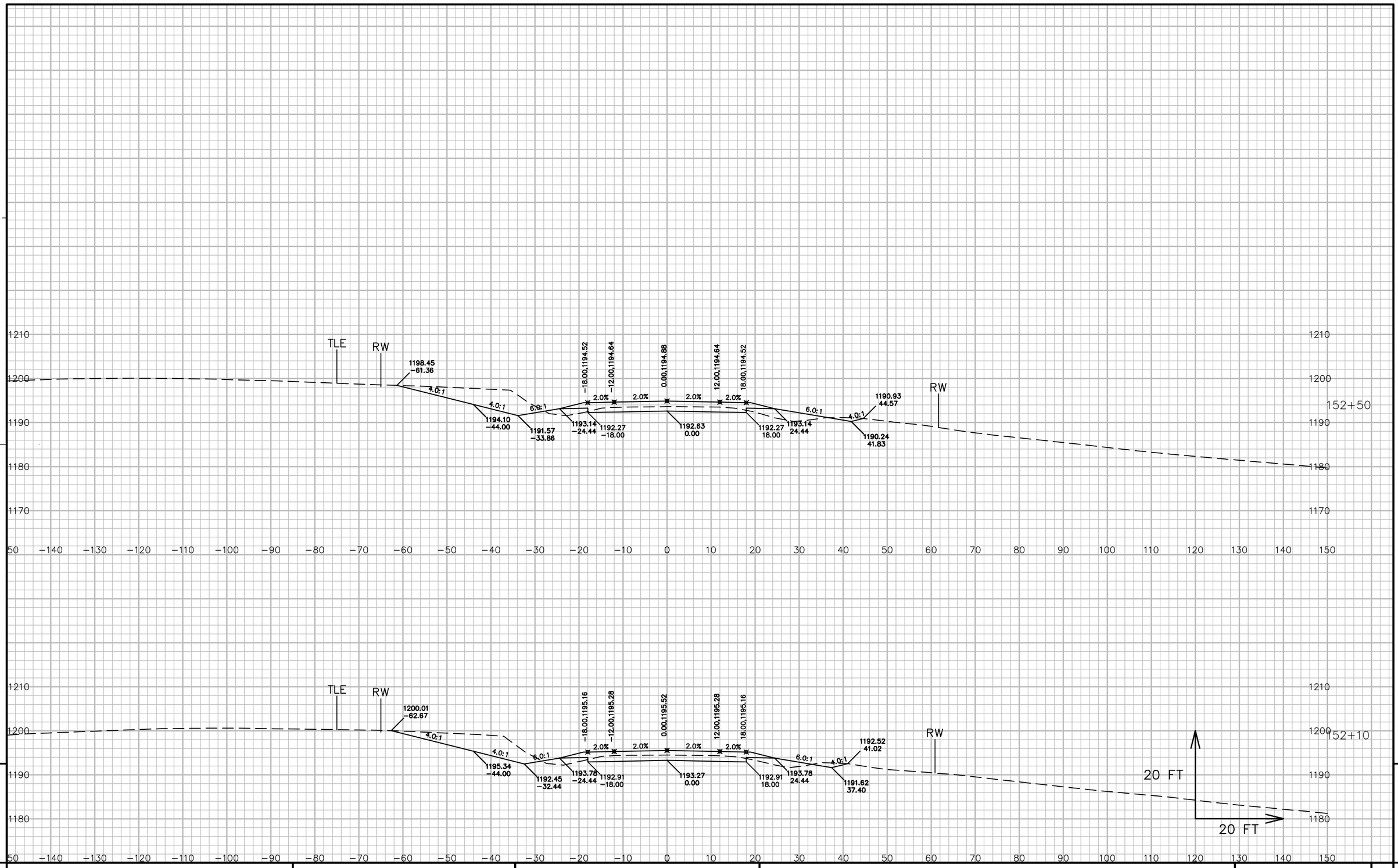
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PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 547	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 125+20 TO 152+23.DWG
LAYOUT NAME - 090112_XS

PLOT DATE : 7/14/2017 10:07 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT



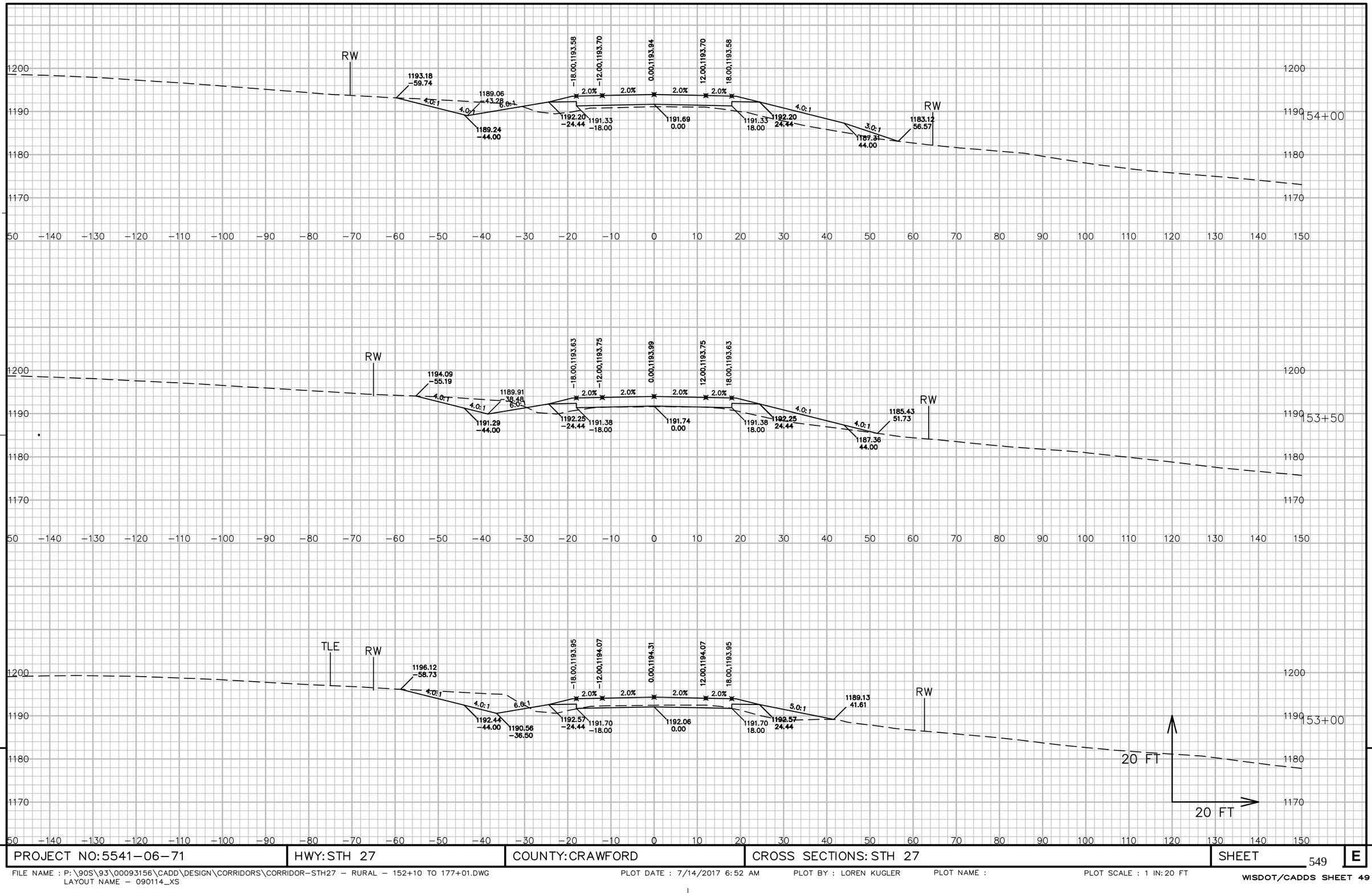
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PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 548	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 152+10 TO 177+01.DWG
LAYOUT NAME - 090113_XS

PLOT DATE : 7/14/2017 6:51 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN:20 FT



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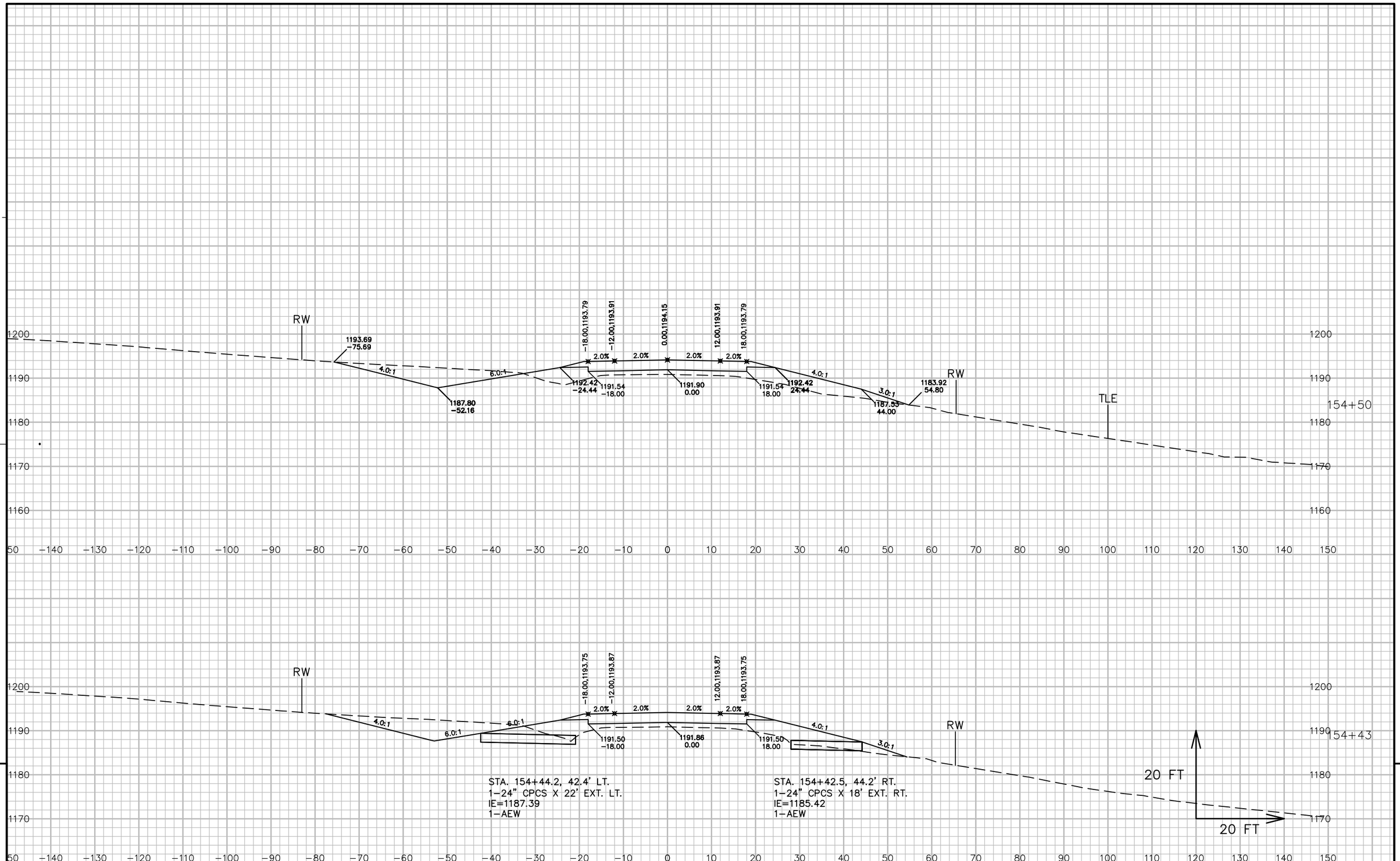
PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET	E

549

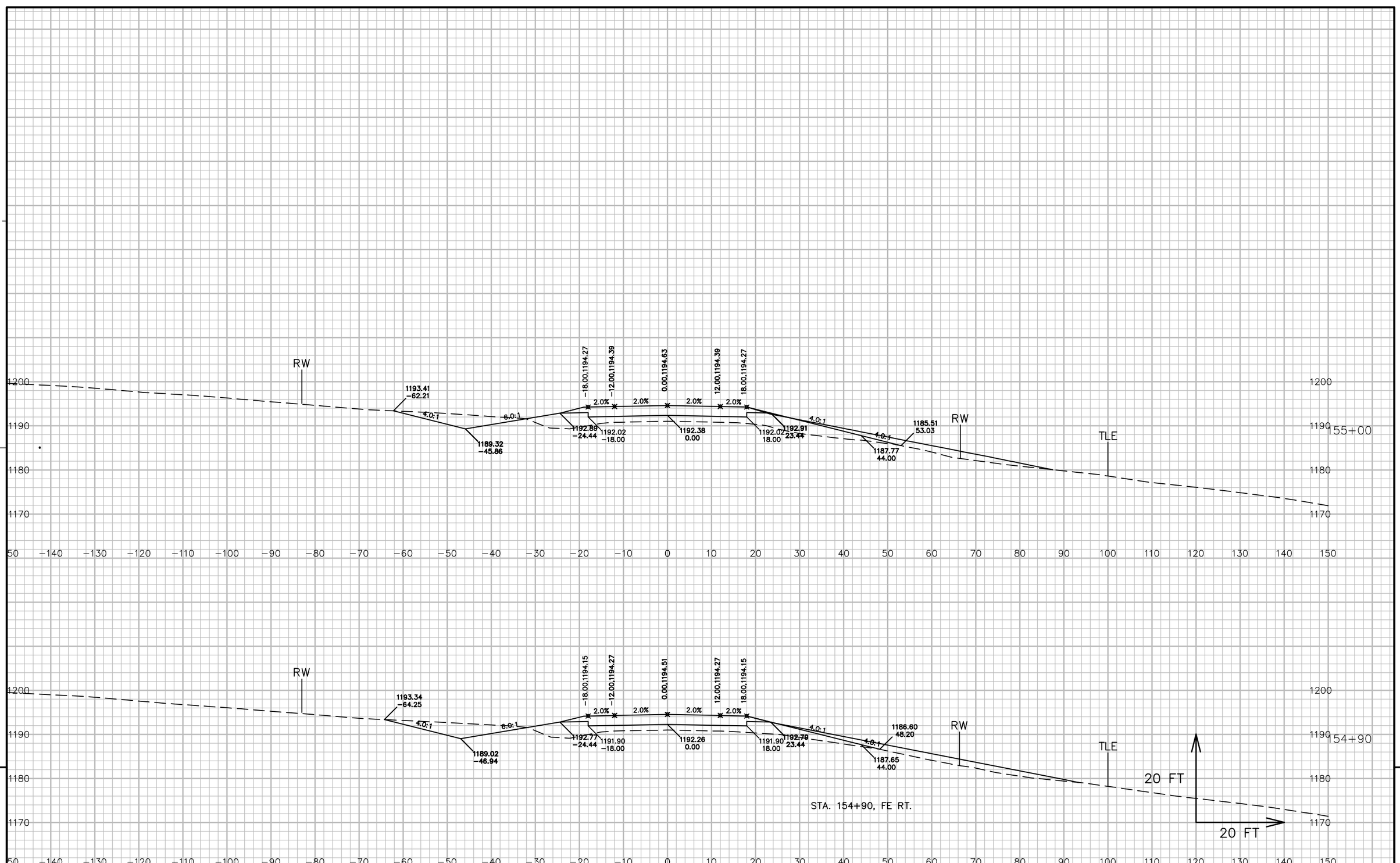
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FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 152+10 TO 177+01.DWG
LAYOUT NAME - 090114_XS

PLOT DATE : 7/14/2017 6:52 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN:20 FT



PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 550	E



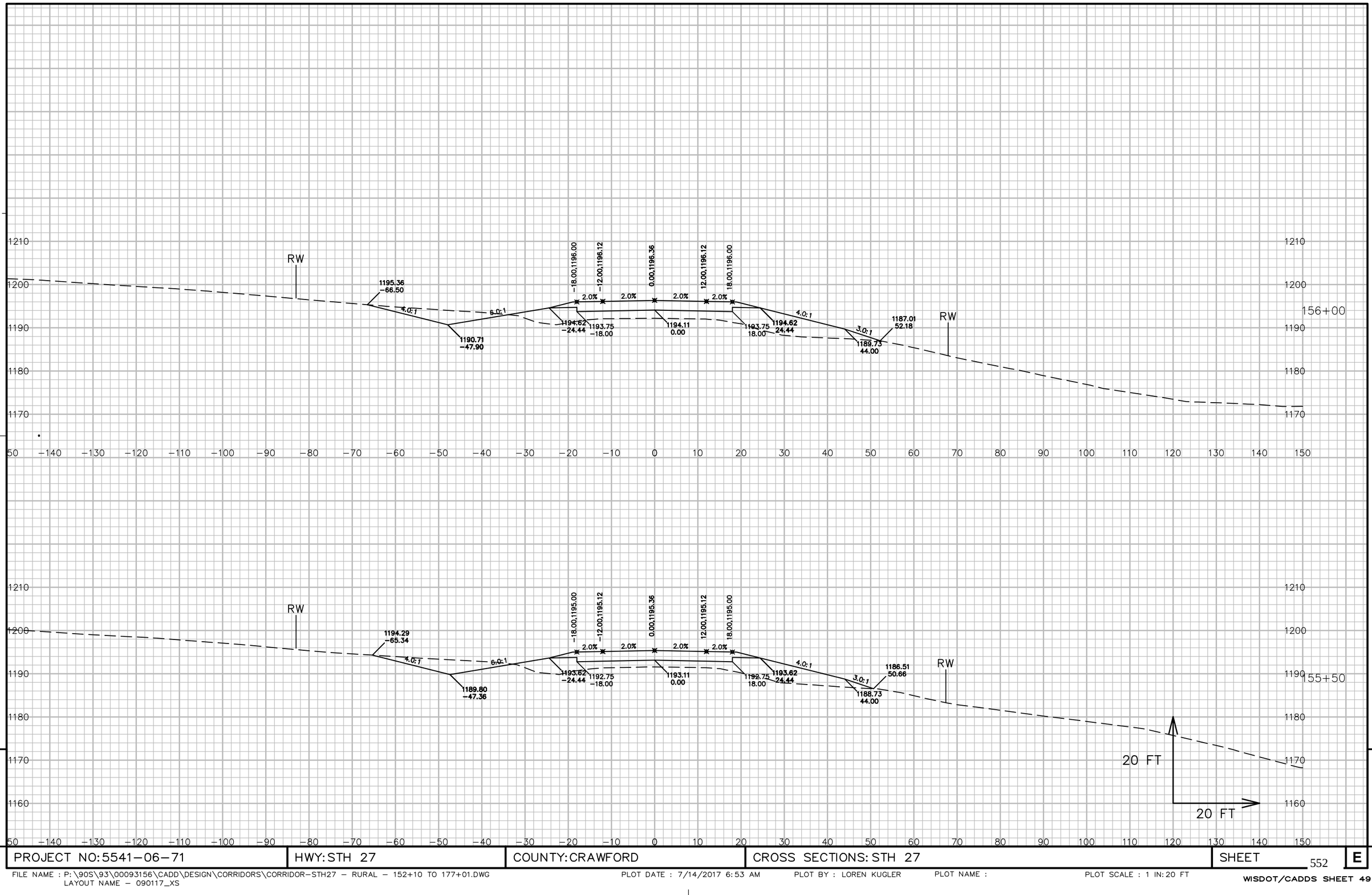
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PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 551	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 152+10 TO 177+01.DWG
LAYOUT NAME - 090116_XS

PLOT DATE : 7/14/2017 6:52 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT

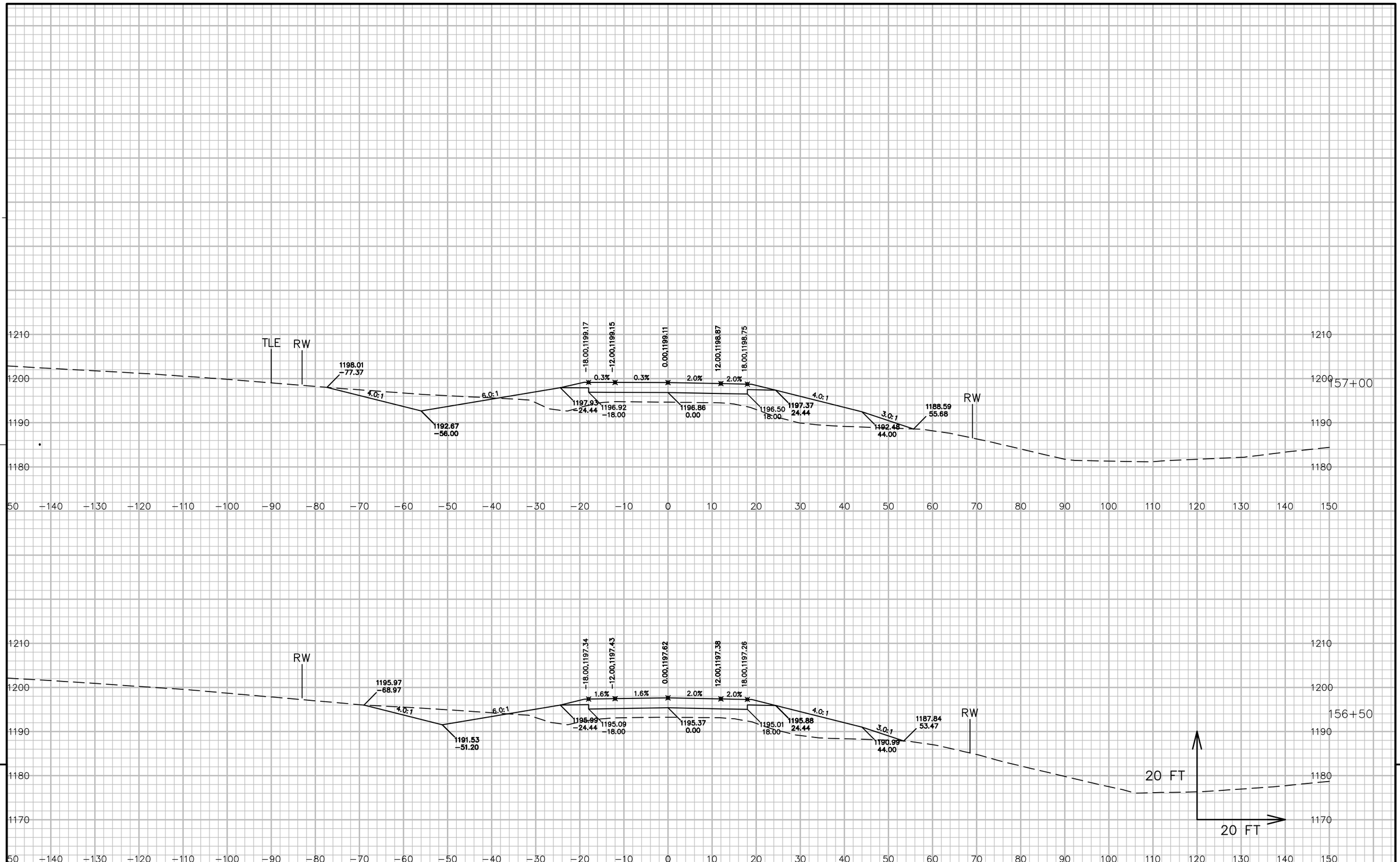


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PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 552	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 152+10 TO 177+01.DWG
LAYOUT NAME - 090117_XS
PLOT DATE : 7/14/2017 6:53 AM
PLOT BY : LOREN KUGLER
PLOT NAME :
PLOT SCALE : 1 IN:20 FT
WISDOT/CADDS SHEET 49



9

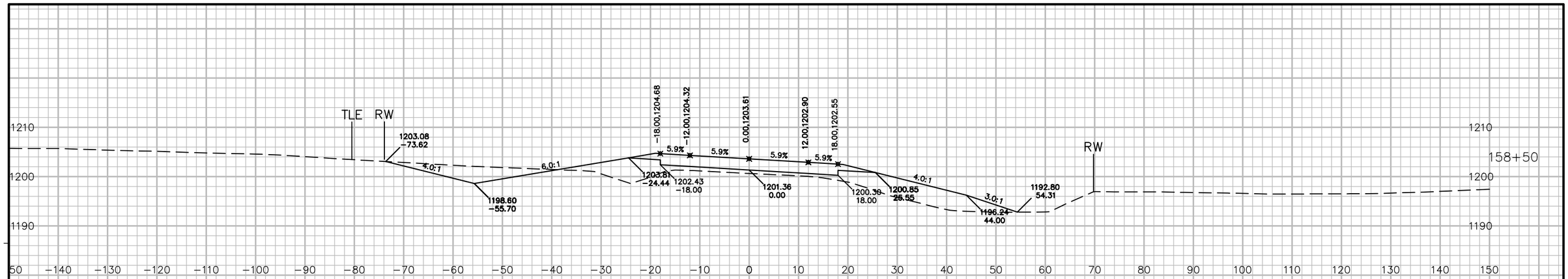
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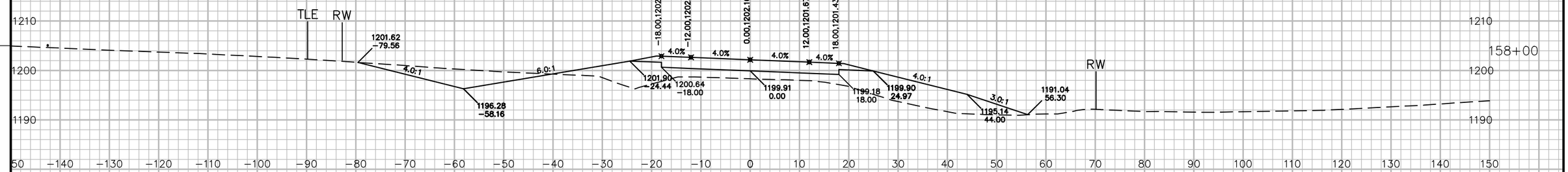
PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 553	E

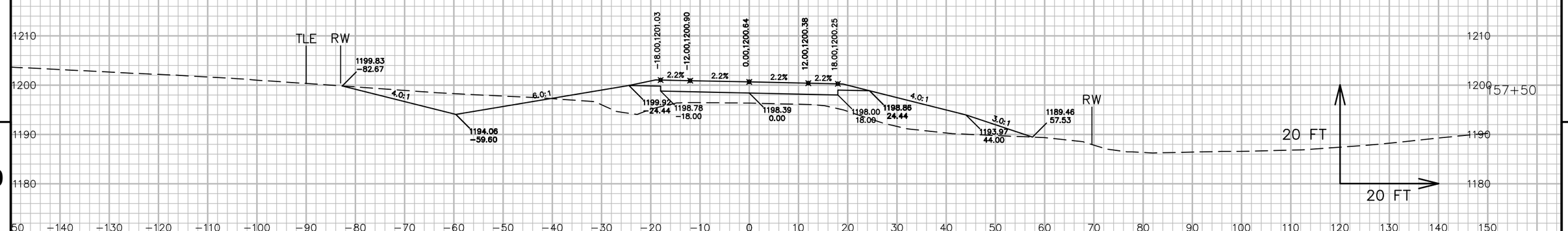
FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 152+10 TO 177+01.DWG
LAYOUT NAME - 090118_XS

PLOT DATE : 7/14/2017 6:53 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT

WISDOT/CADDS SHEET 49







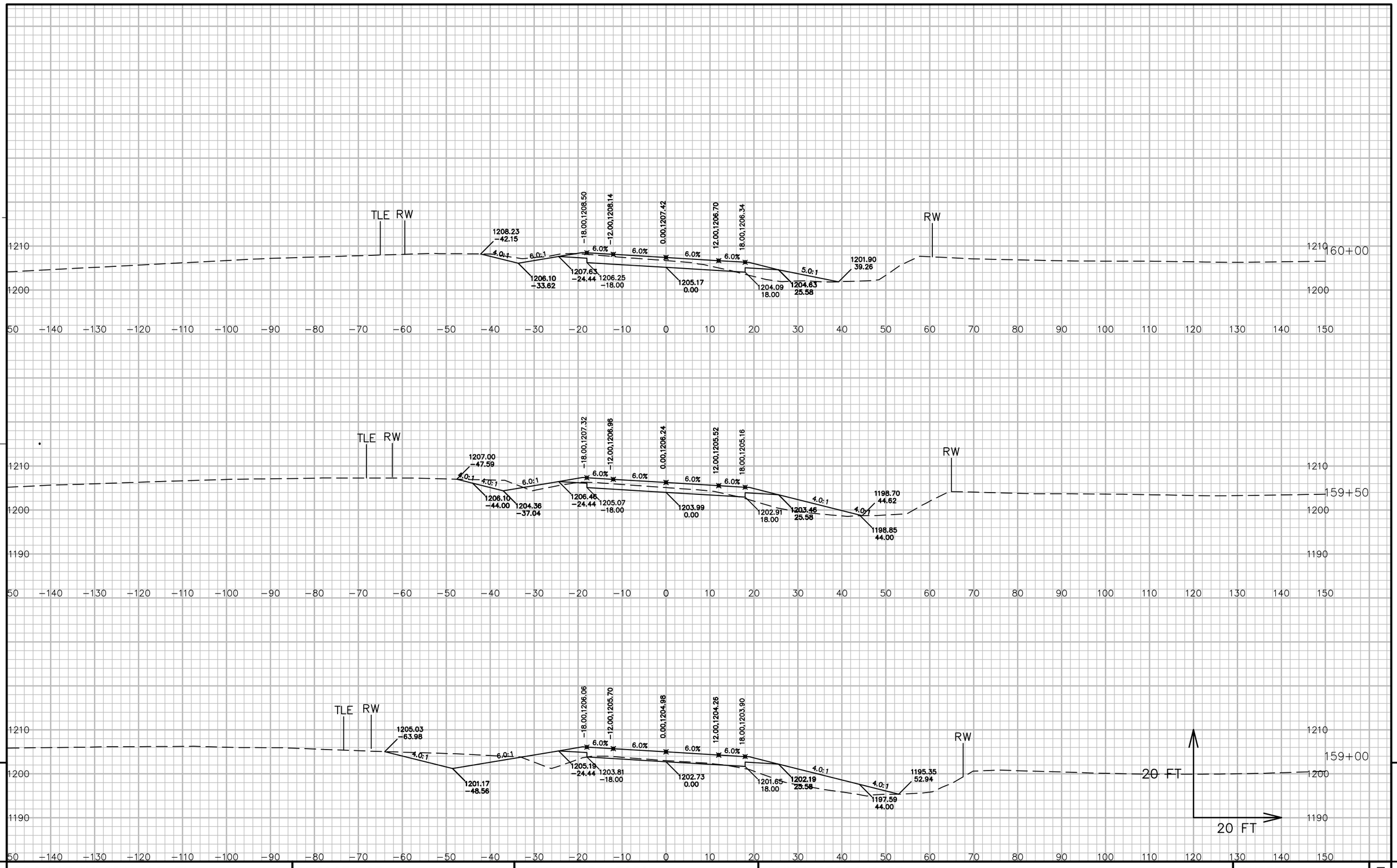
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PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 554	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 152+10 TO 177+01.DWG
LAYOUT NAME - 090119_XS

PLOT DATE : 7/14/2017 6:53 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN:20 FT



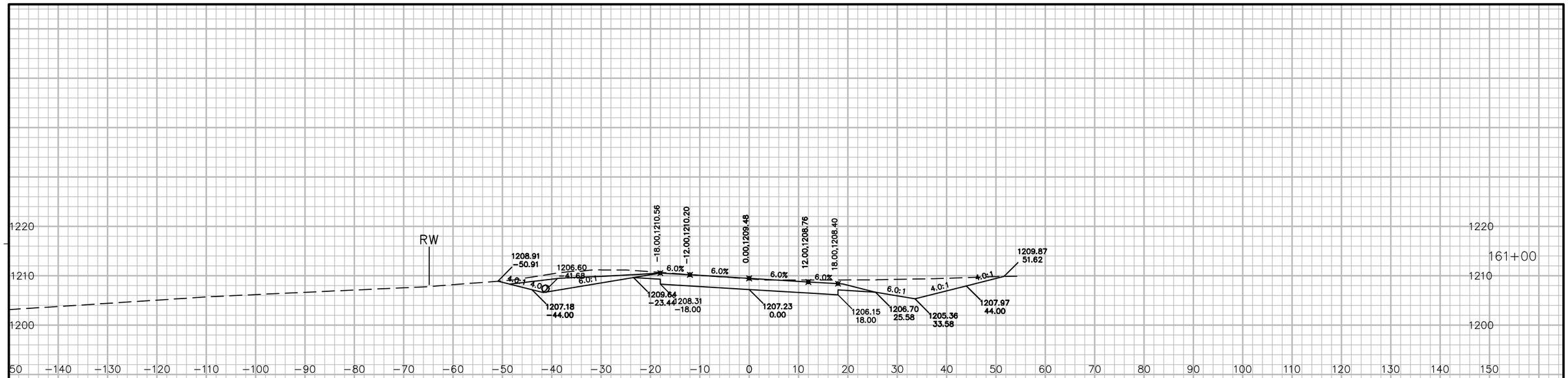
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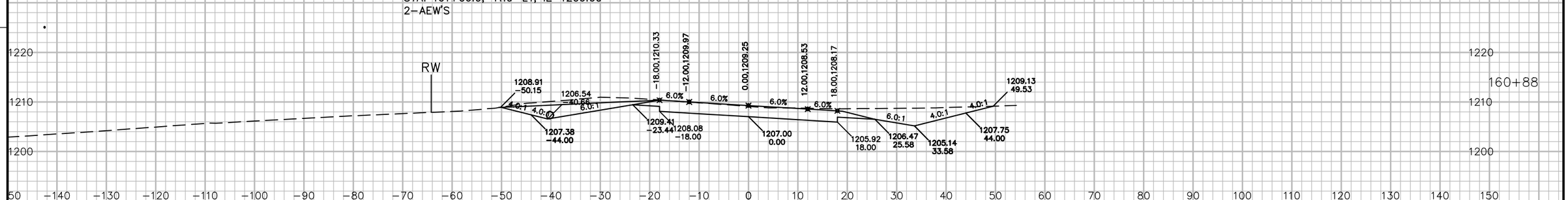
PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 555	E

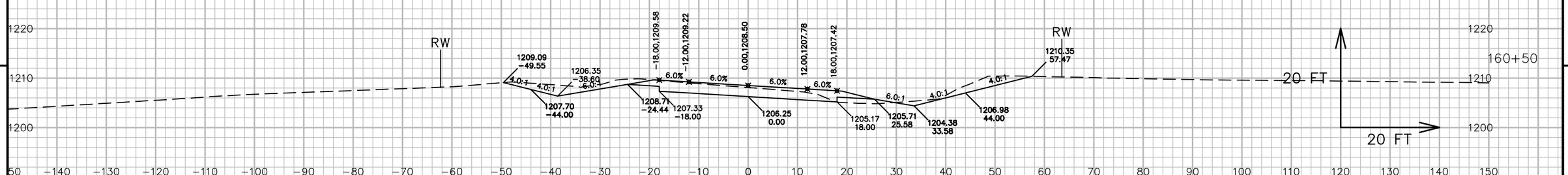
FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 152+10 TO 177+01.DWG
LAYOUT NAME - 090120_XS

PLOT DATE : 7/14/2017 6:54 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT



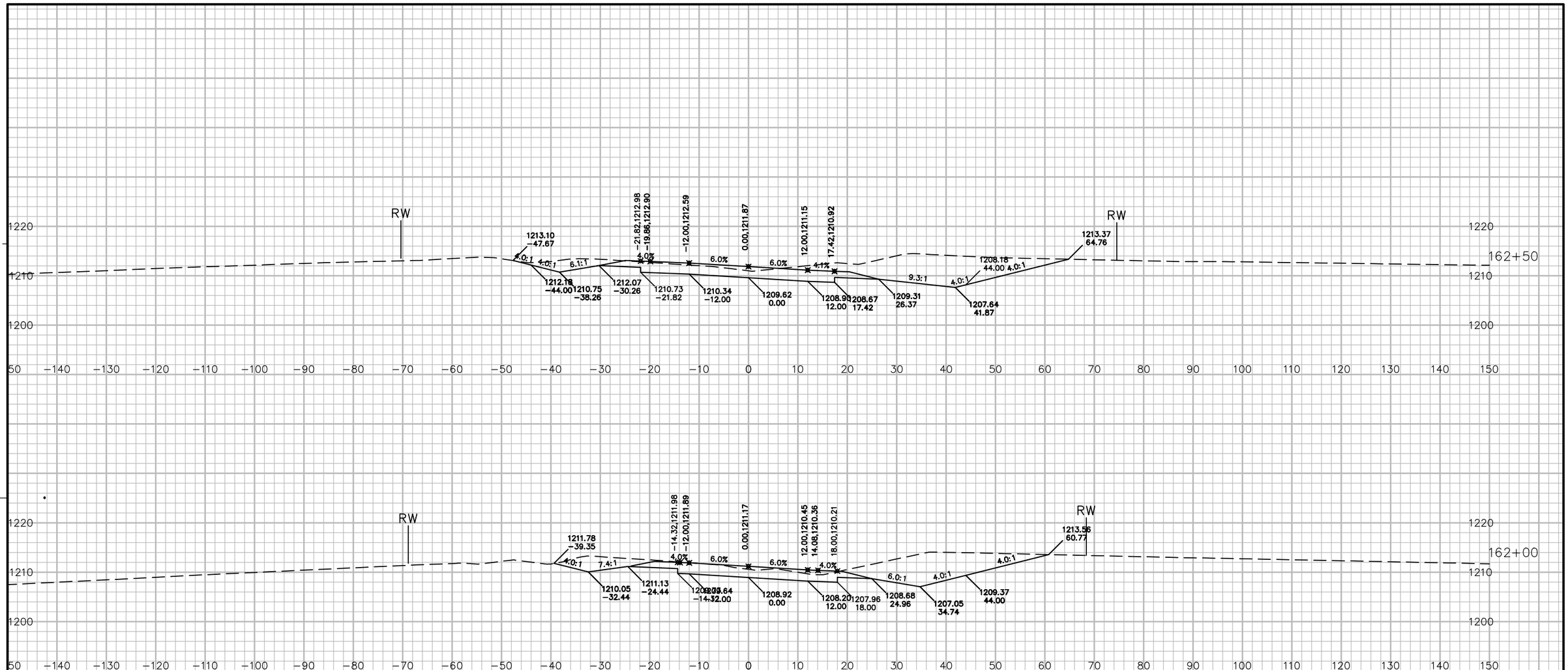
STA. 160+88, FE LT.
1-18" CP CLASS III-A x 40'
STA. 160+68.3, 38.7' LT, IE=1206.46
STA. 161+06.9, 41.9' LT, IE=1206.69
2-AEW'S





9 9

PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 556	E

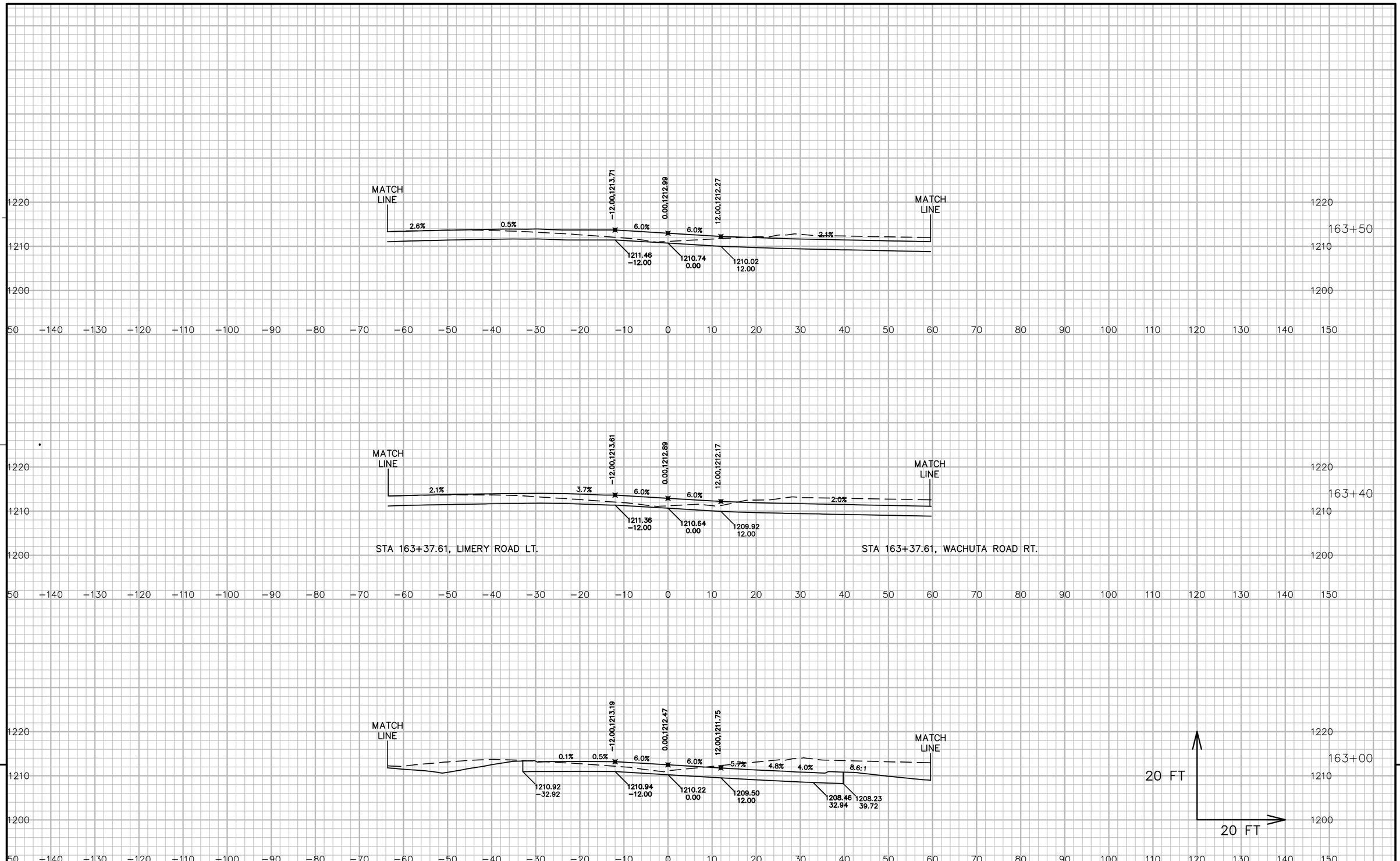


9

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PROJECT NO: 5541−06−71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 557	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR−STH27 − RURAL − 152+10 TO 177+01.DWG
LAYOUT NAME − 090122_XS
PLOT DATE : 7/14/2017 6:54 AM
PLOT BY : LOREN KUGLER
PLOT NAME :
PLOT SCALE : 1 IN: 20 FT
WISDOT/CADDS SHEET 49

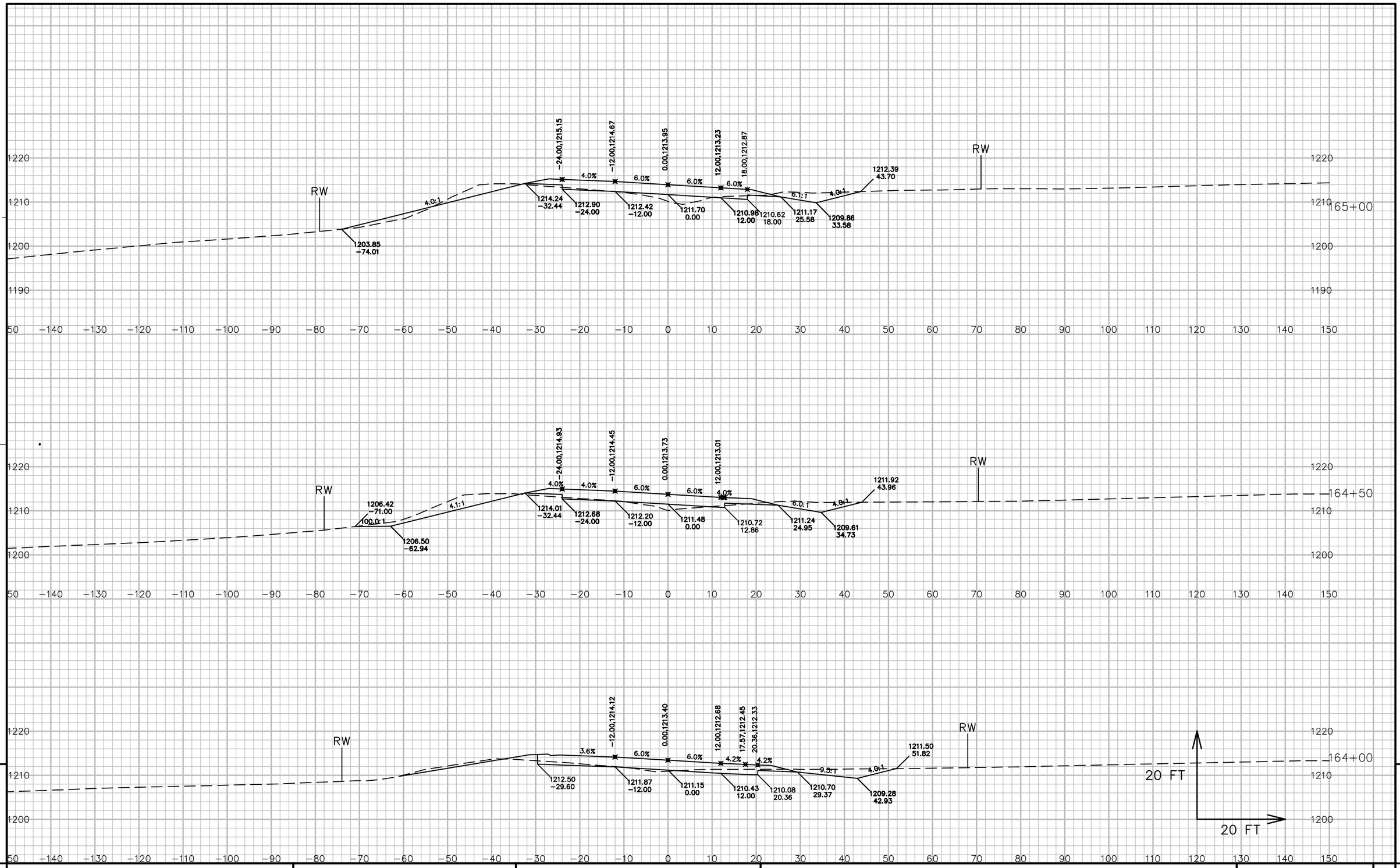


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PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 558	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 152+10 TO 177+01.DWG
LAYOUT NAME - 090123_XS

PLOT DATE : 7/14/2017 6:55 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN:20 FT

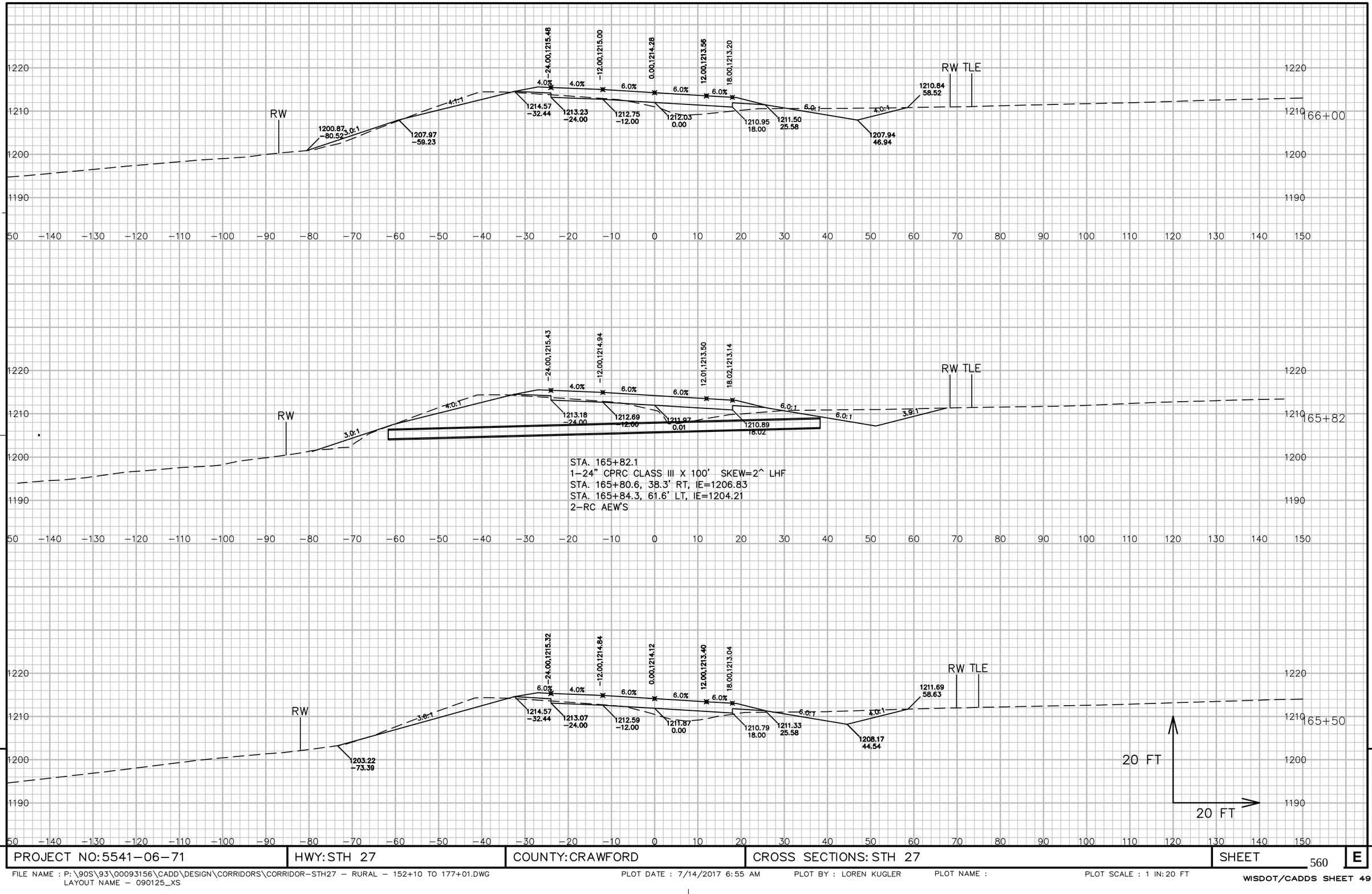


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PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 559	E

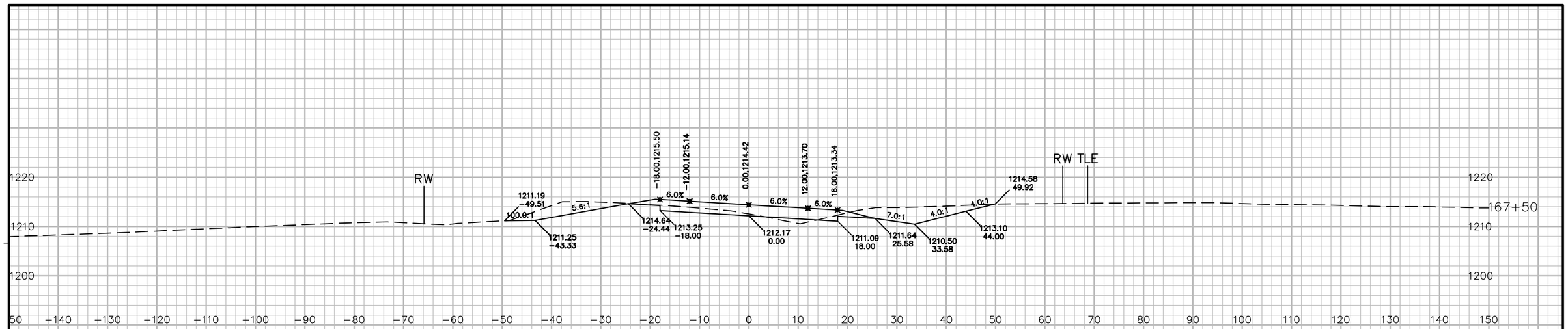
FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 152+10 TO 177+01.DWG
LAYOUT NAME - 090124_XS
PLOT DATE : 7/14/2017 6:55 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT
WISDOT/CADDS SHEET 49

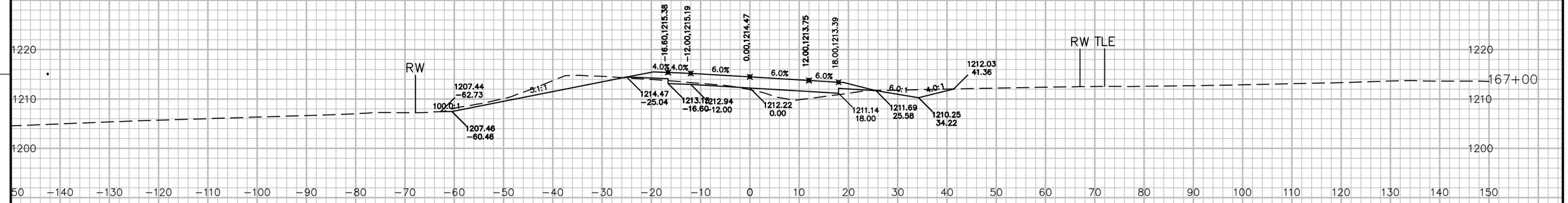


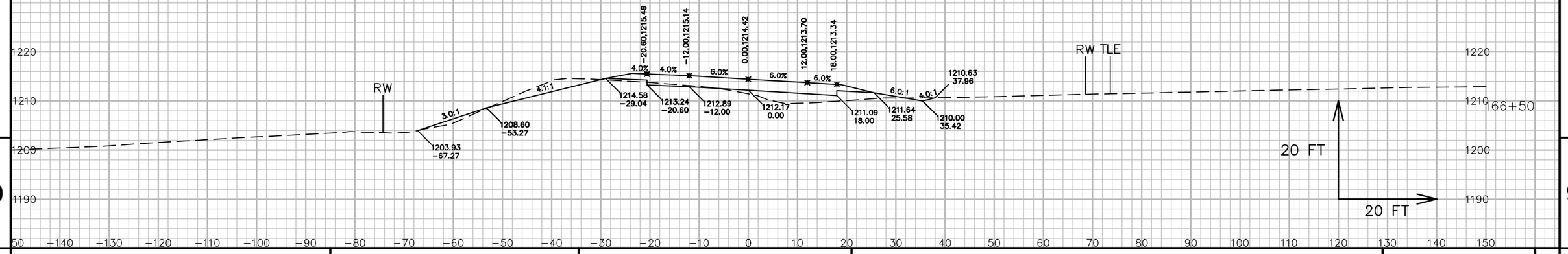
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PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 560	E







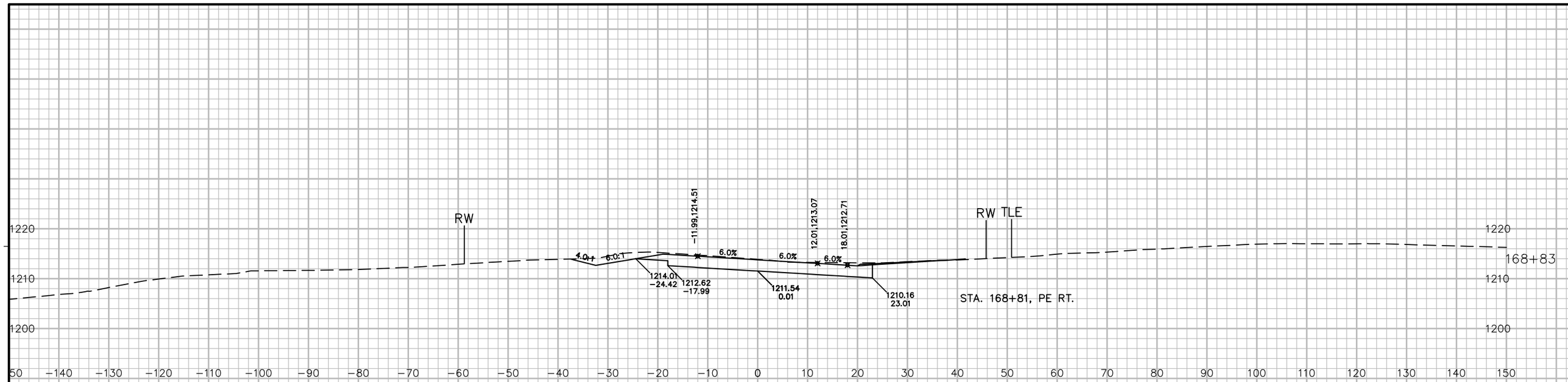
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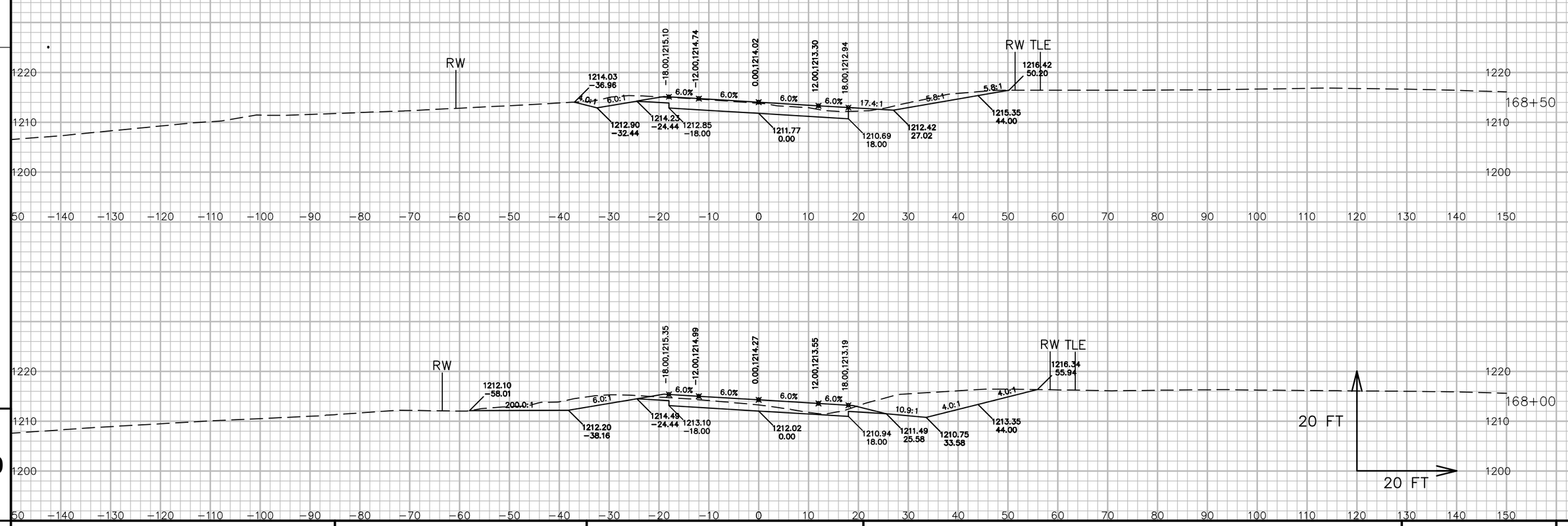
PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 561	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 152+10 TO 177+01.DWG
LAYOUT NAME - 090126_XS

PLOT DATE : 7/14/2017 6:56 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT



STA. 168+60 – 171+60, RT.
CONCRETE CURB & GUTTER
4–INCH SLOPED 36–INCH TYPE D

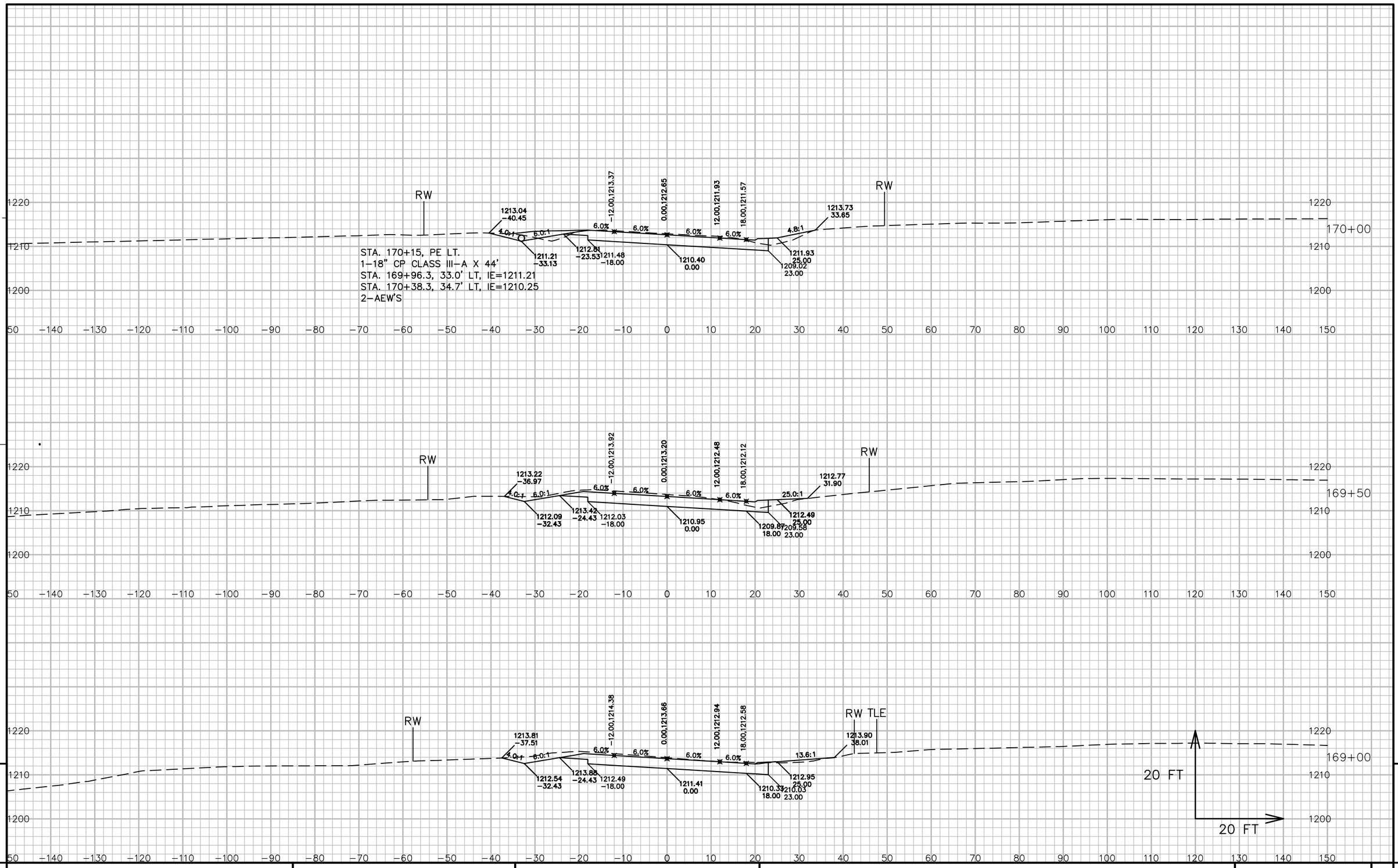


9

9

PROJECT NO: 5541–06–71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 562	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR–STH27 – RURAL – 152+10 TO 177+01.DWG
LAYOUT NAME – 090127_XS
PLOT DATE : 7/14/2017 6:56 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT
WISDOT/CADDS SHEET 49



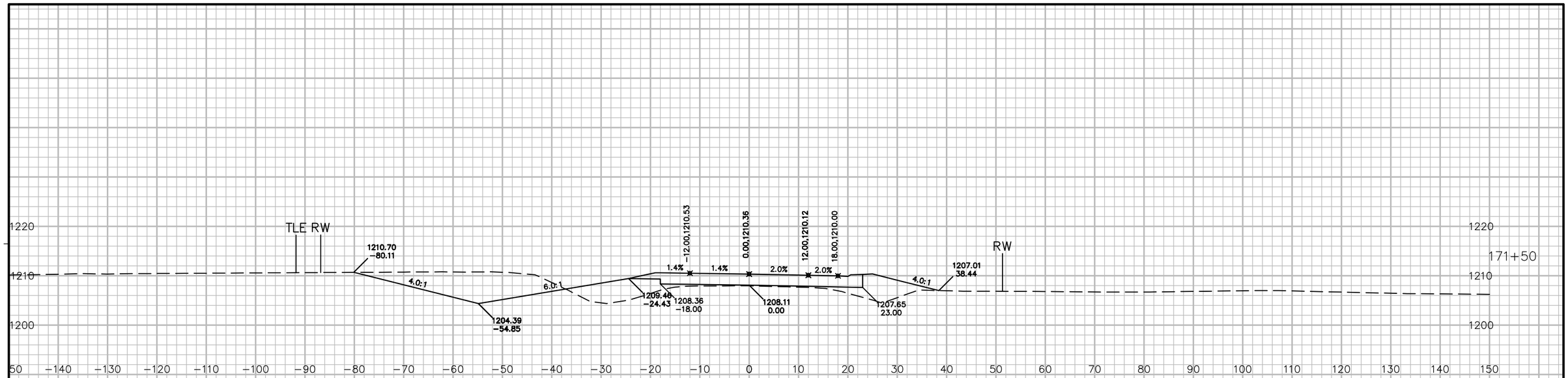
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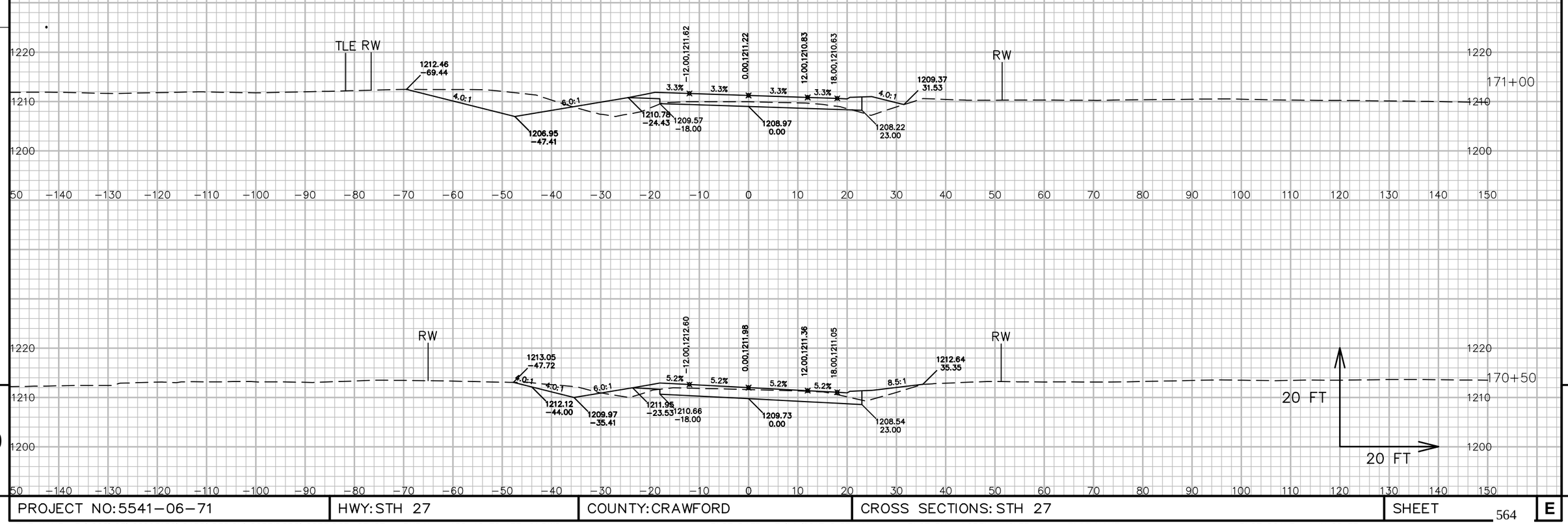
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PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 563	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 152+10 TO 177+01.DWG
LAYOUT NAME - 090128_XS

PLOT DATE : 7/14/2017 6:57 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT





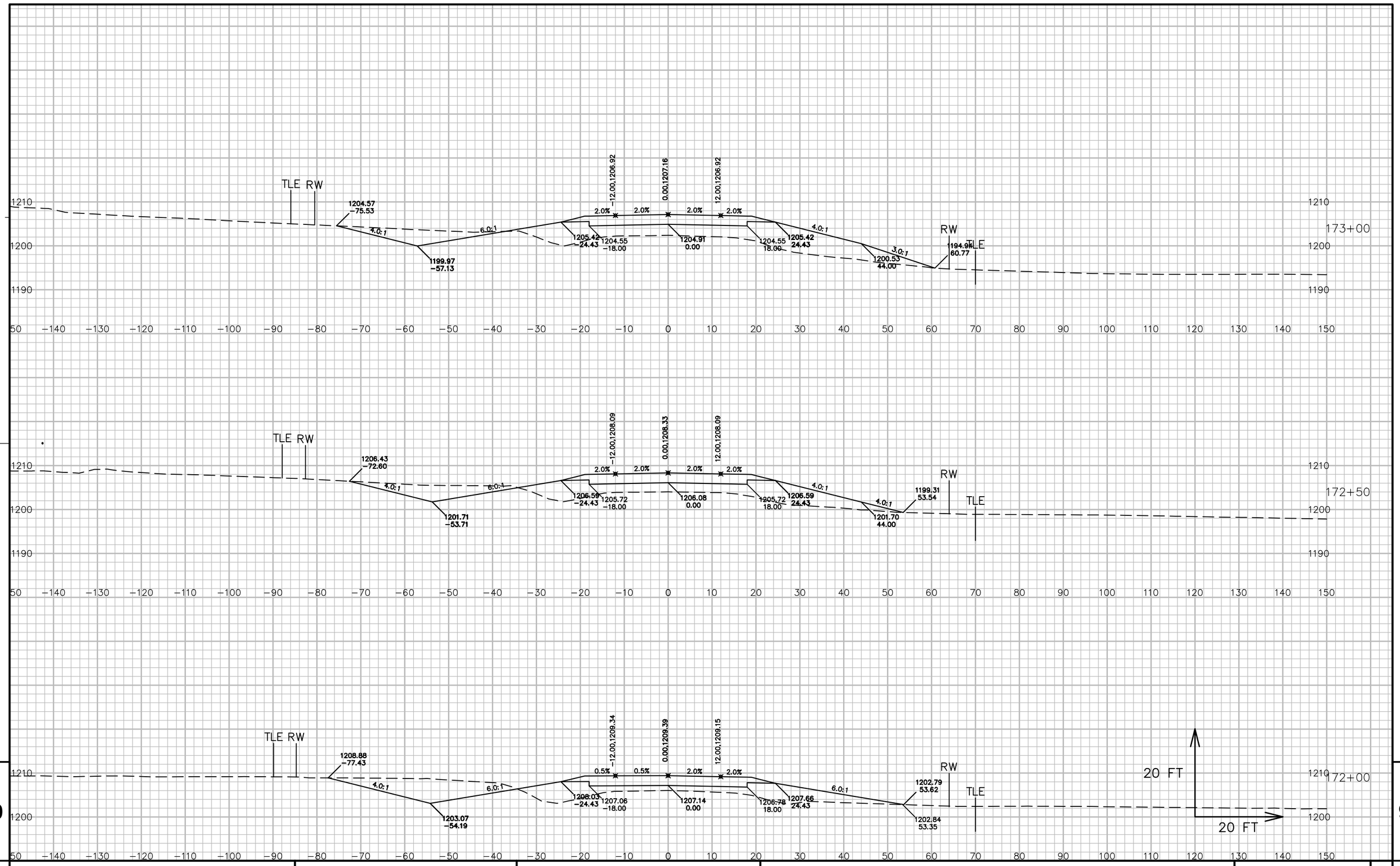
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PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 564	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 152+10 TO 177+01.DWG
LAYOUT NAME - 090129_XS

PLOT DATE : 7/14/2017 6:57 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT



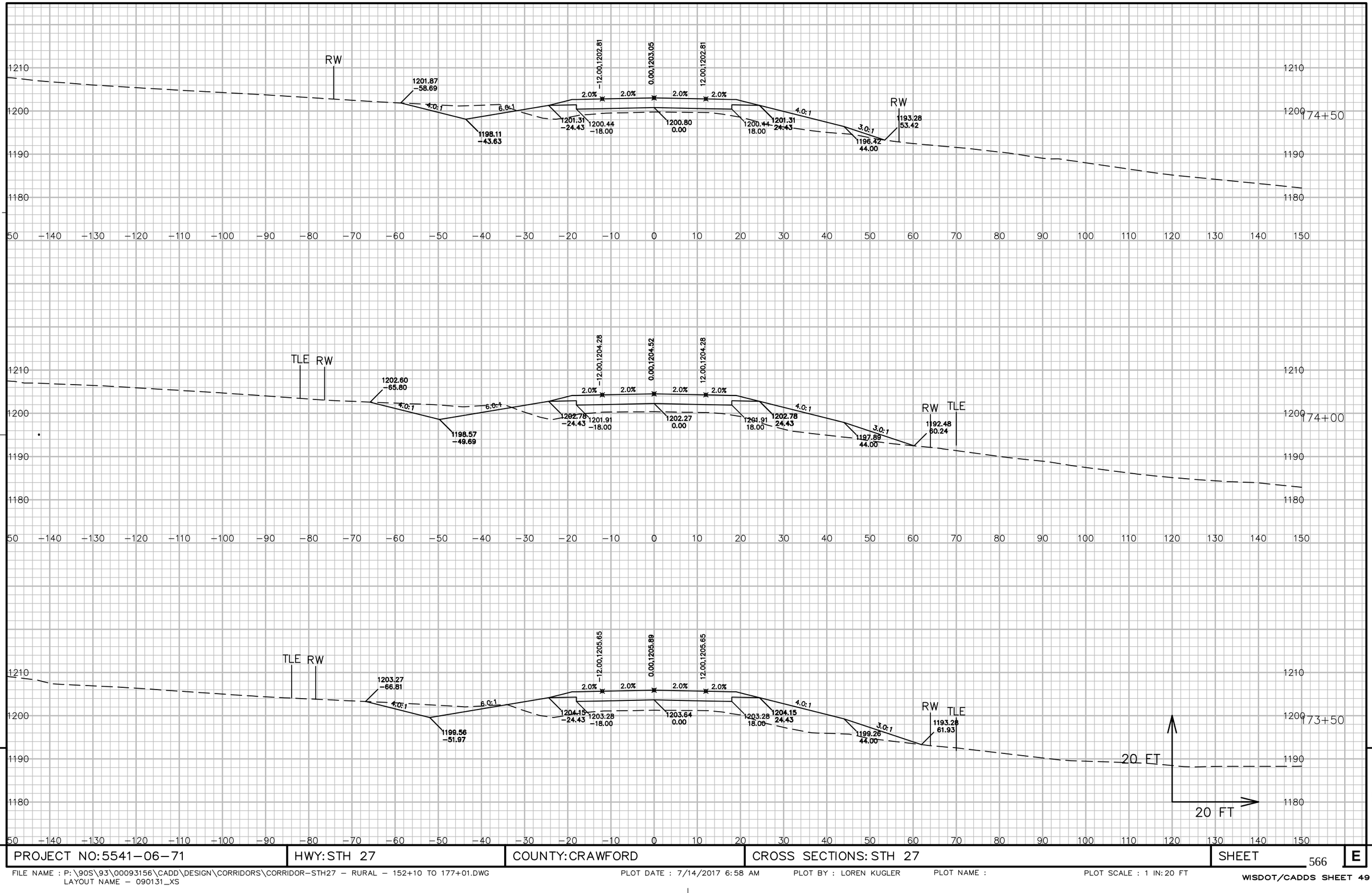
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PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 565	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 152+10 TO 177+01.DWG
LAYOUT NAME - 090130_XS

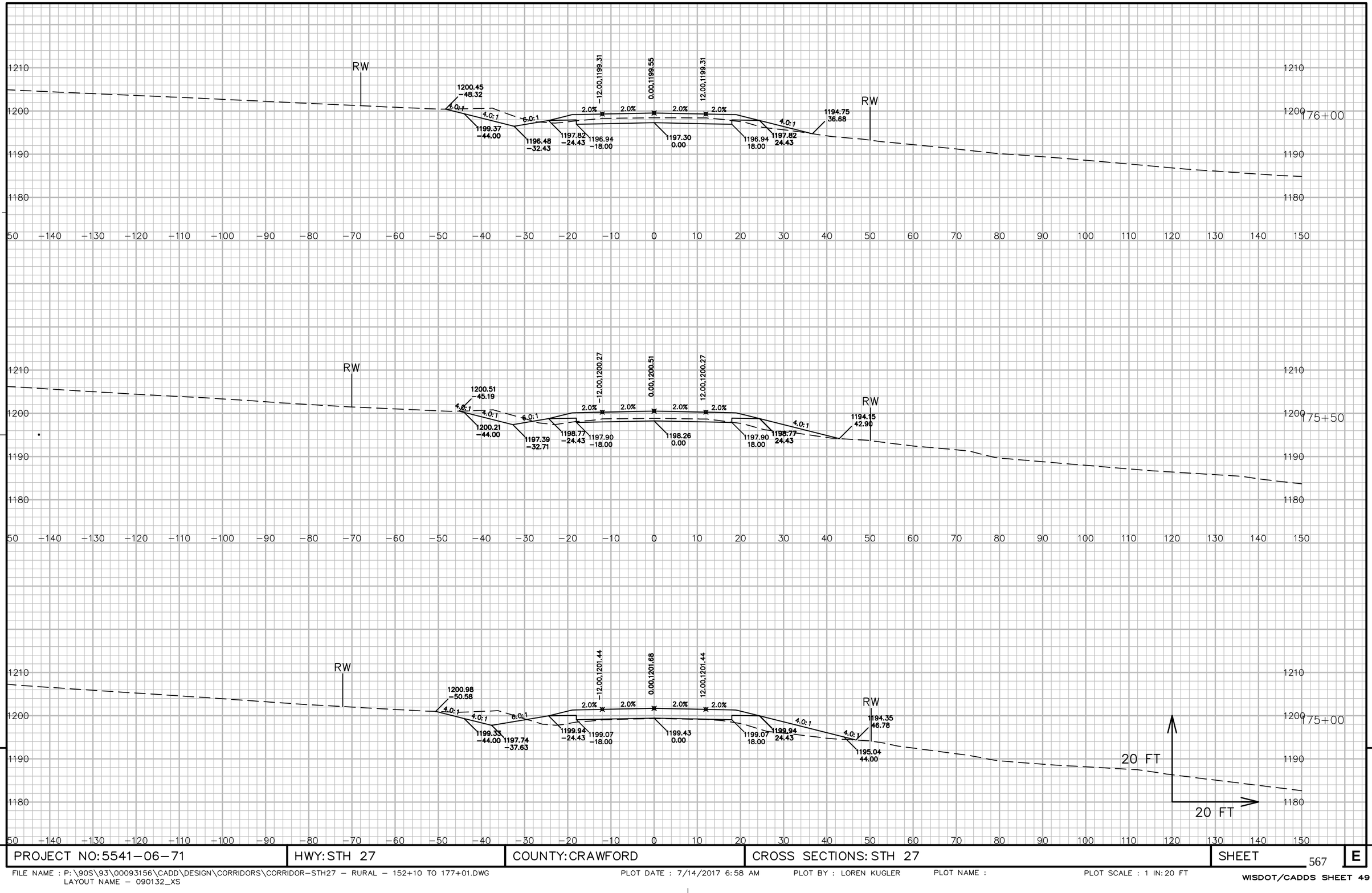
PLOT DATE : 7/14/2017 6:57 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT



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9

PROJECT NO: 5541−06−71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 566	E



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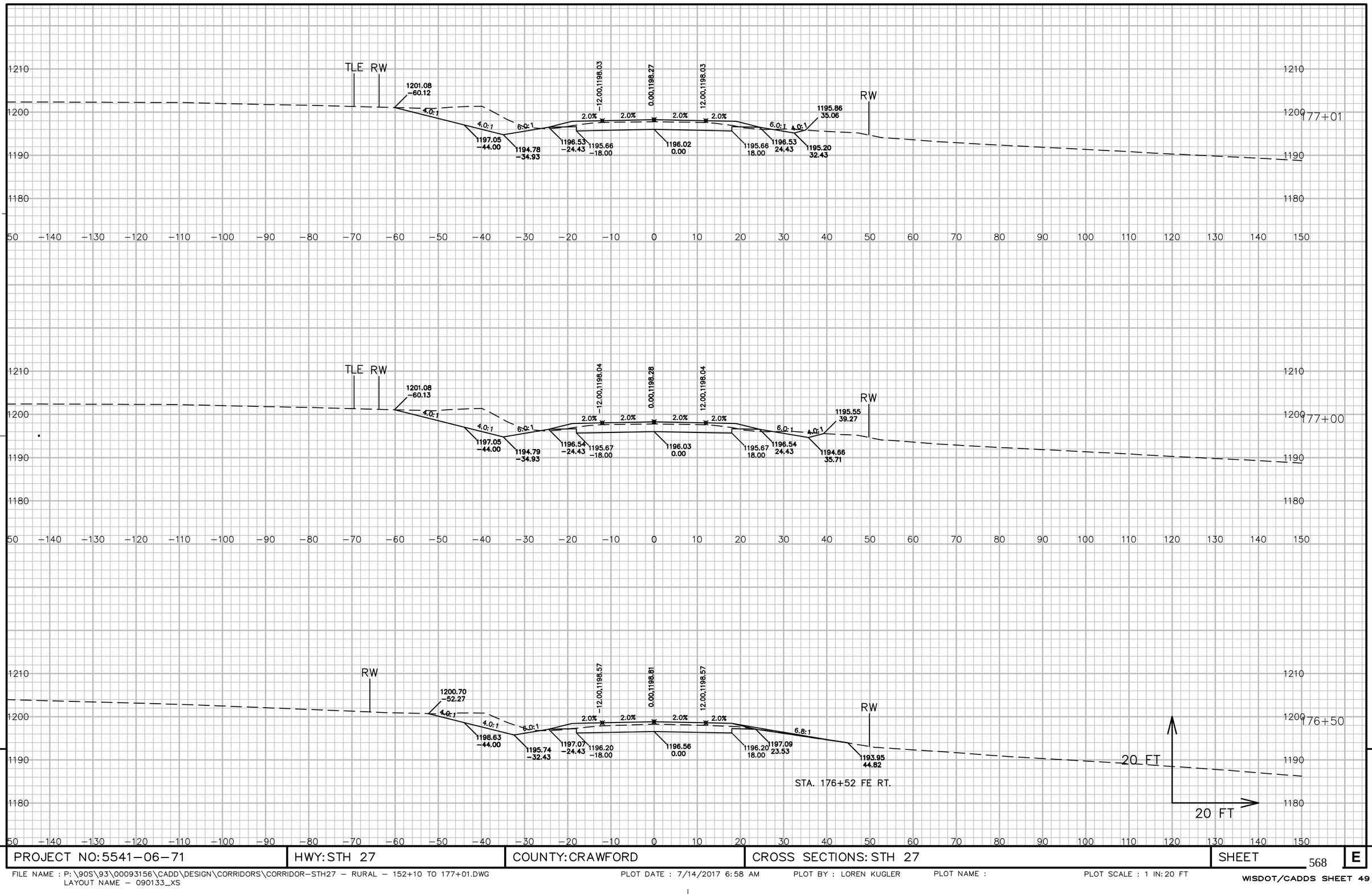
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PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 567	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 152+10 TO 177+01.DWG
LAYOUT NAME - 090132_XS

PLOT DATE : 7/14/2017 6:58 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT

WISDOT/CADDS SHEET 49



9

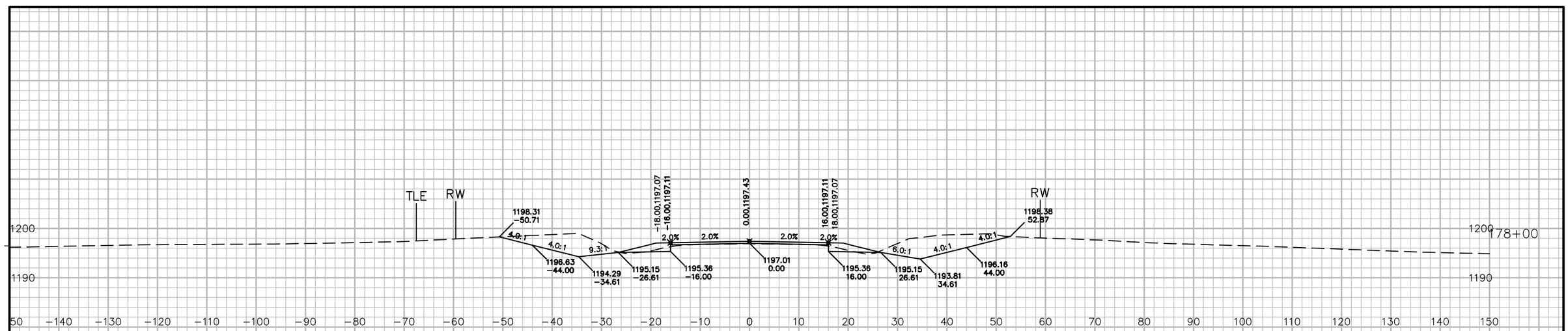
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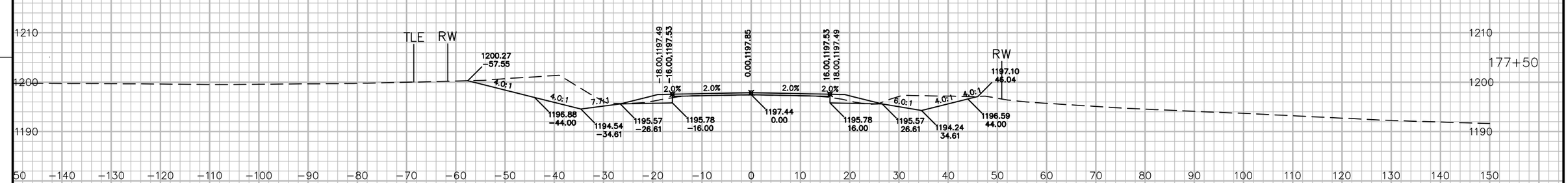
PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 568	E

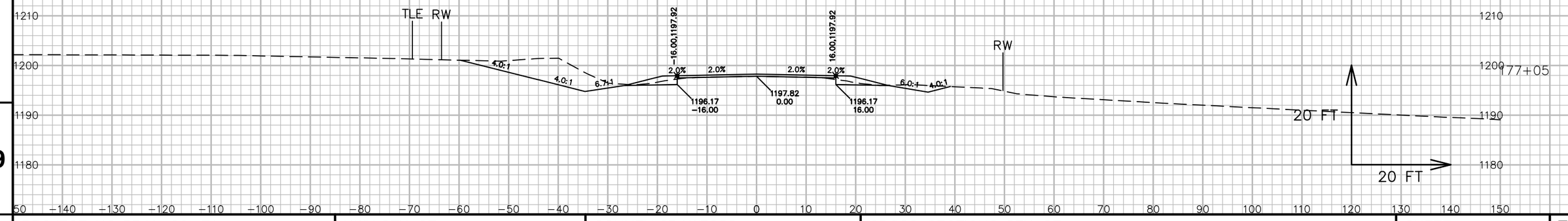
FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 152+10 TO 177+01.DWG
LAYOUT NAME - 090133_XS

PLOT DATE : 7/14/2017 6:58 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN:20 FT

WISDOT/CADDS SHEET 49







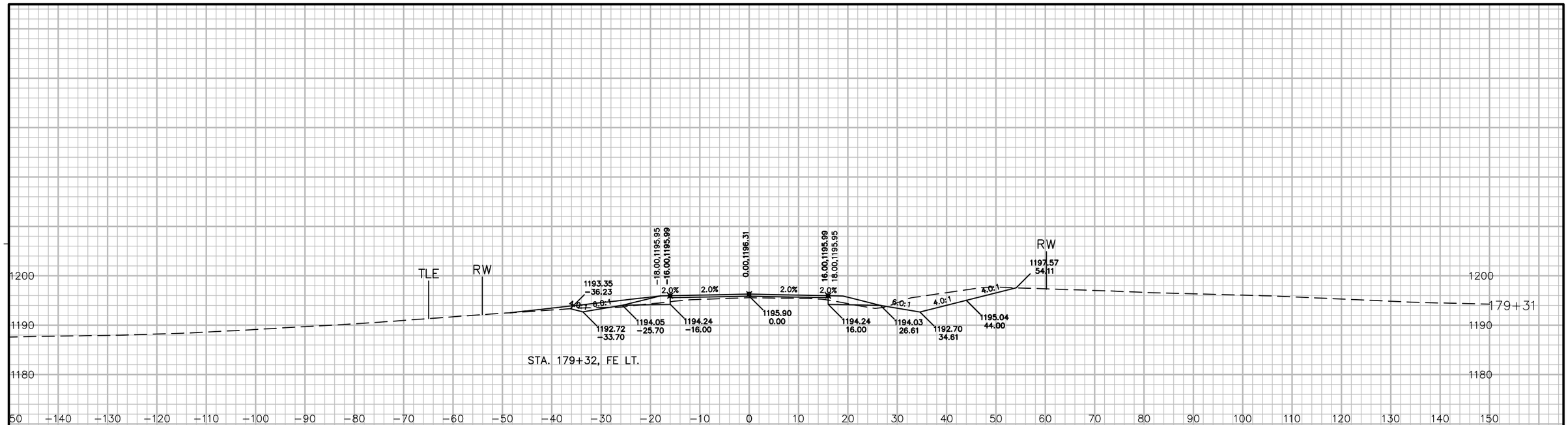
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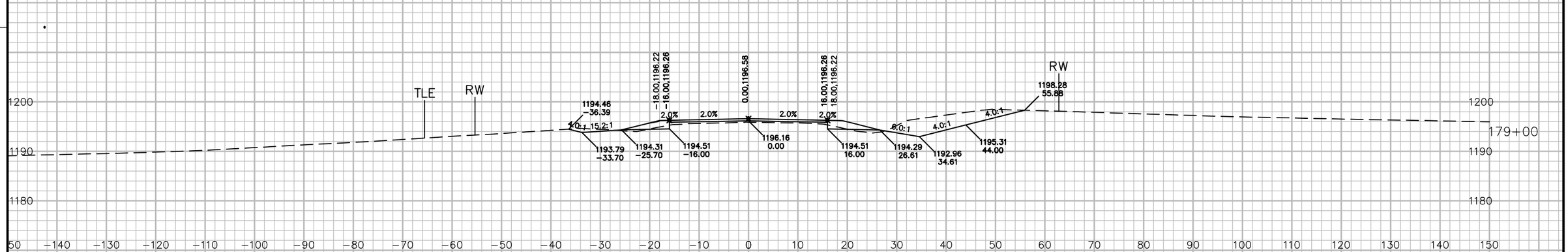
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PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 569	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 177+05 TO 218+25.DWG
LAYOUT NAME - 090134_XS

PLOT DATE : 7/14/2017 6:28 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT



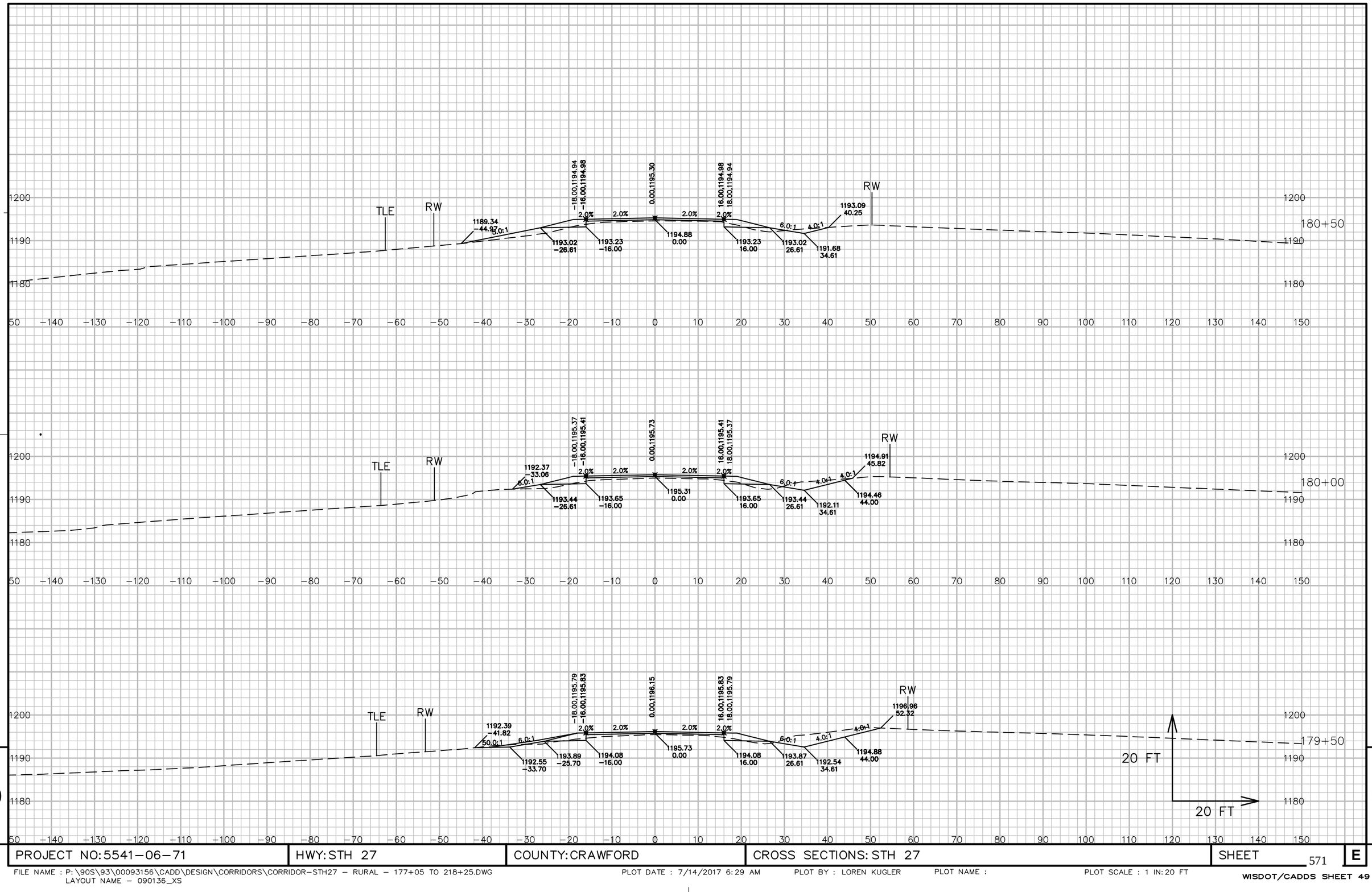


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9

PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 570	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 177+05 TO 218+25.DWG
LAYOUT NAME - 090135_XS
PLOT DATE : 7/14/2017 6:28 AM
PLOT BY : LOREN KUGLER
PLOT NAME :
PLOT SCALE : 1 IN: 20 FT
WISDOT/CADDS SHEET 49



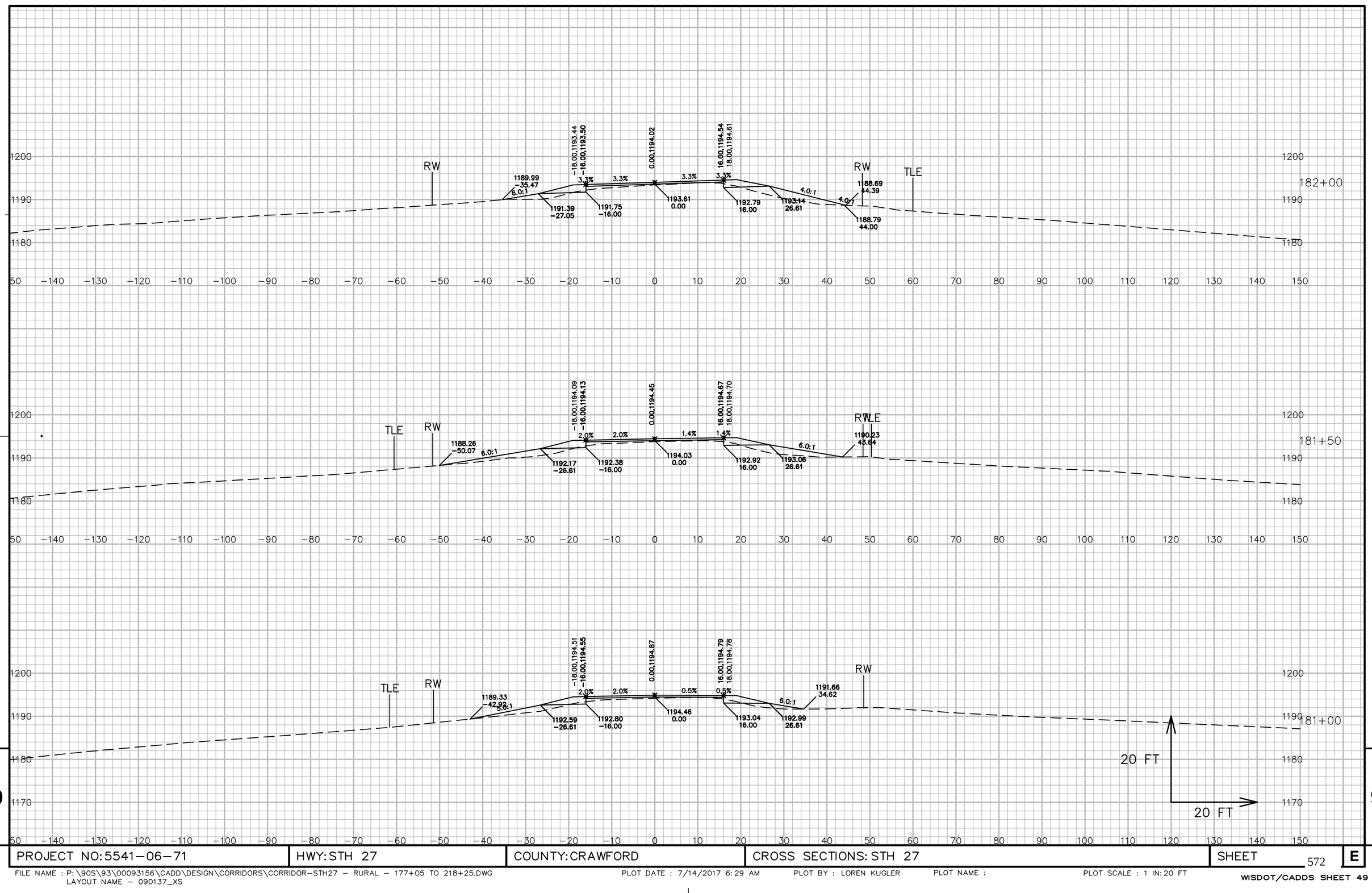
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PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 571	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 177+05 TO 218+25.DWG
LAYOUT NAME - 090136_XS

PLOT DATE : 7/14/2017 6:29 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT



9

9

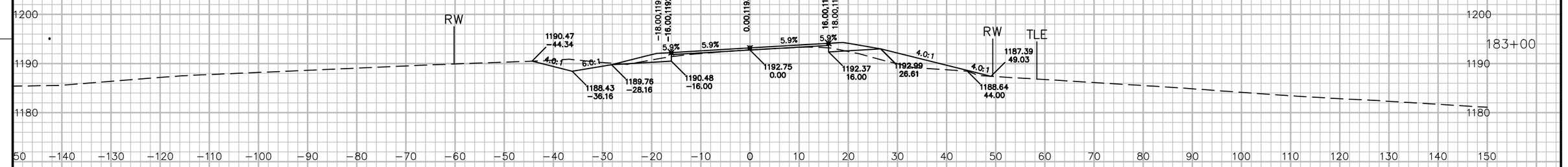
PROJECT NO: 5541−06−71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 572	E

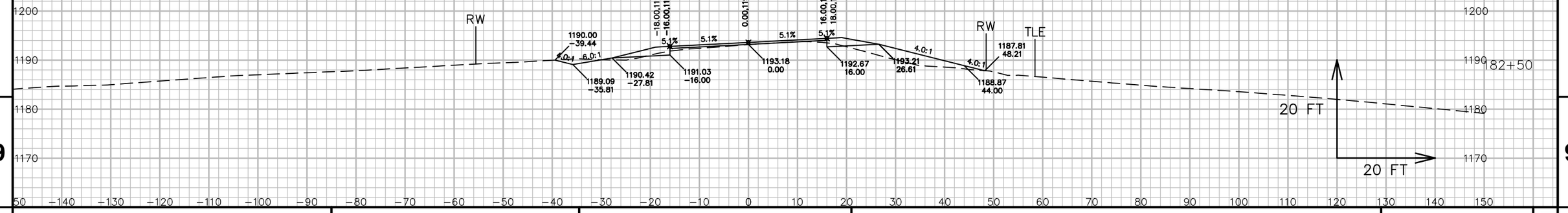
FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR−STH27 − RURAL − 177+05 TO 218+25.DWG
LAYOUT NAME − 090137_XS

PLOT DATE : 7/14/2017 6:29 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT

WISDOT/CADDS SHEET 49







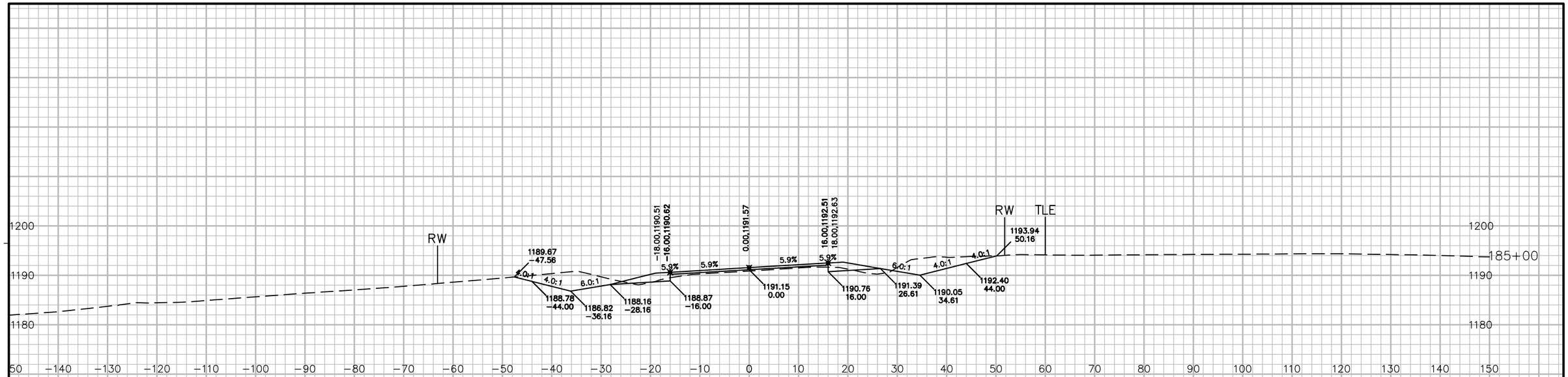
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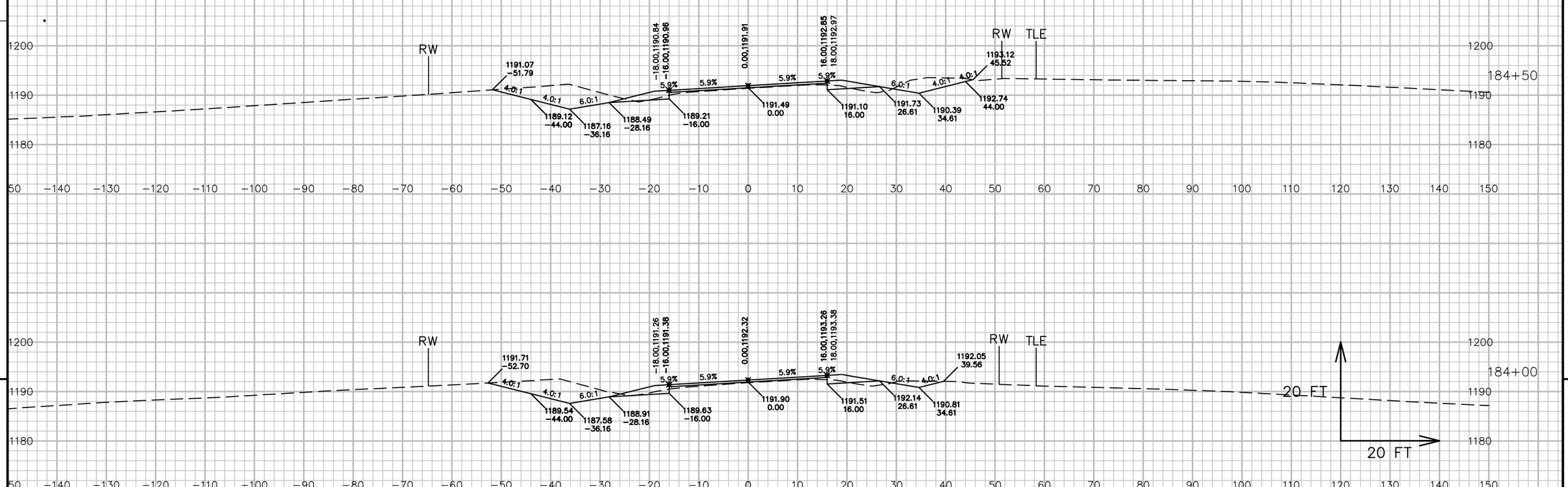
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PROJECT NO: 5541−06−71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 573	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR−STH27 − RURAL − 177+05 TO 218+25.DWG
LAYOUT NAME − 090138_XS

PLOT DATE : 7/14/2017 6:29 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT



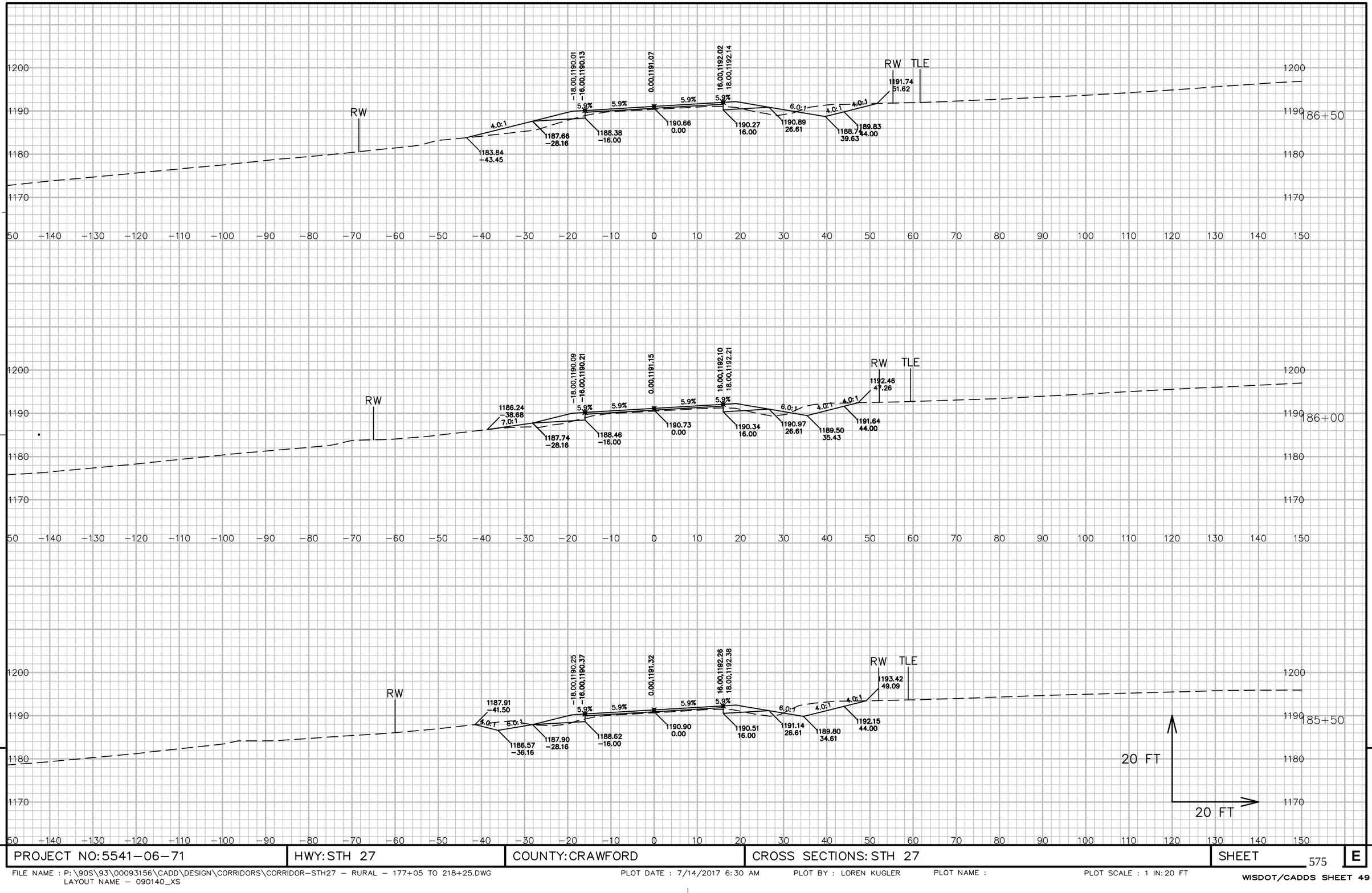


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PROJECT NO: 5541−06−71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 574	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR−STH27 − RURAL − 177+05 TO 218+25.DWG
LAYOUT NAME − 090139_XS
PLOT DATE : 7/14/2017 6:30 AM
PLOT BY : LOREN KUGLER
PLOT NAME :
PLOT SCALE : 1 IN: 20 FT
WISDOT/CADDS SHEET 49



9

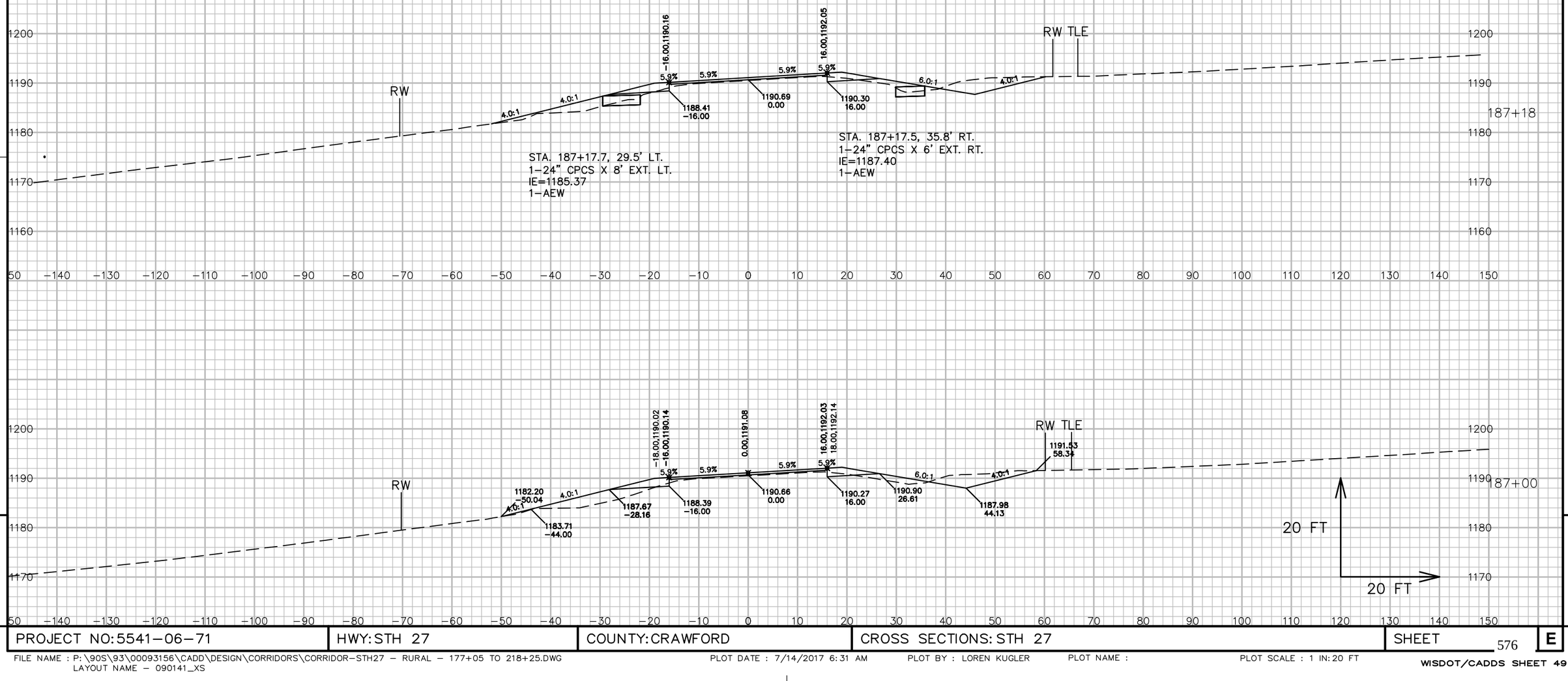
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PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 575	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 177+05 TO 218+25.DWG
LAYOUT NAME - 090140_XS

PLOT DATE : 7/14/2017 6:30 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT

WISDOT/CADDS SHEET 49

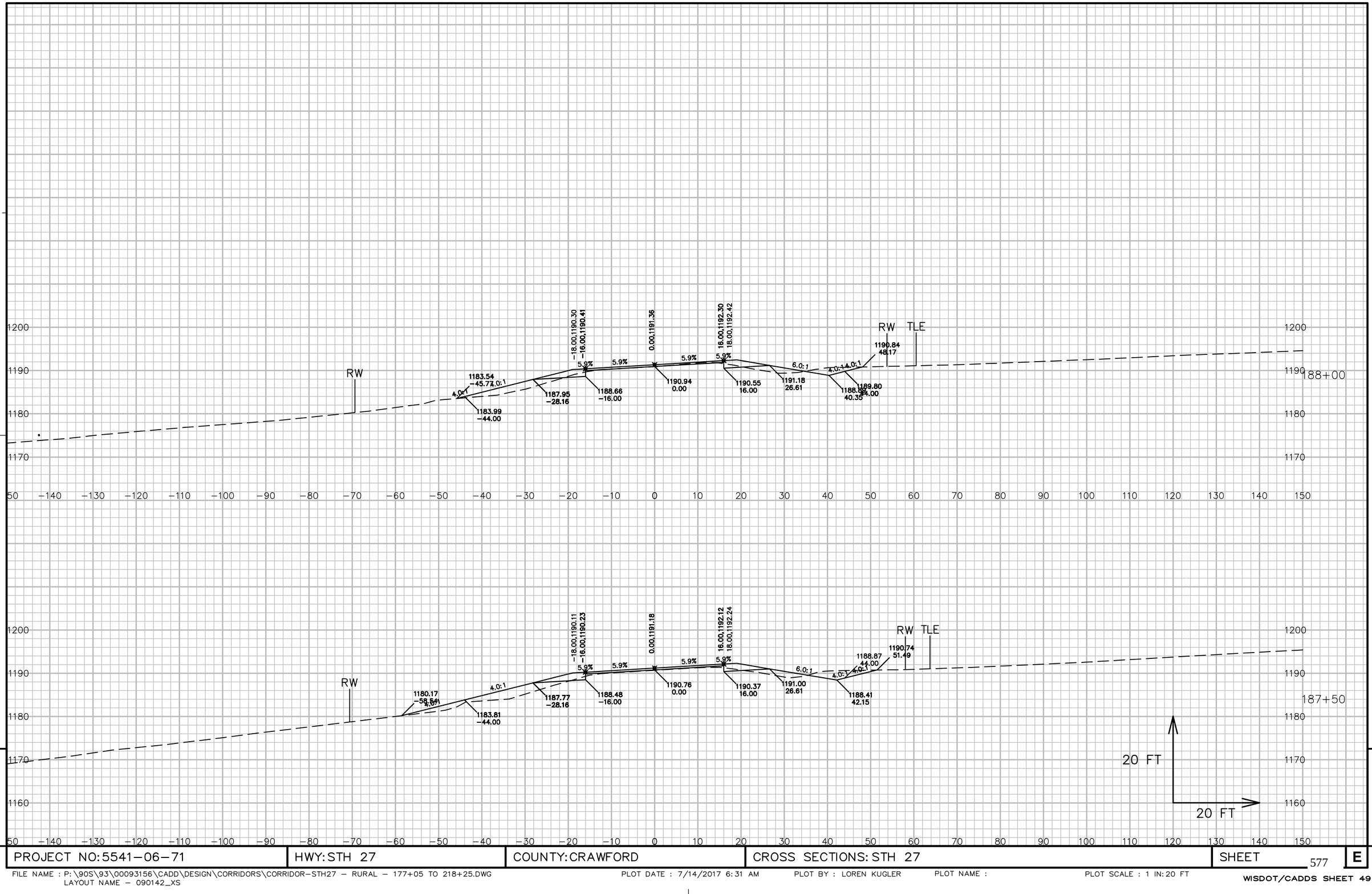


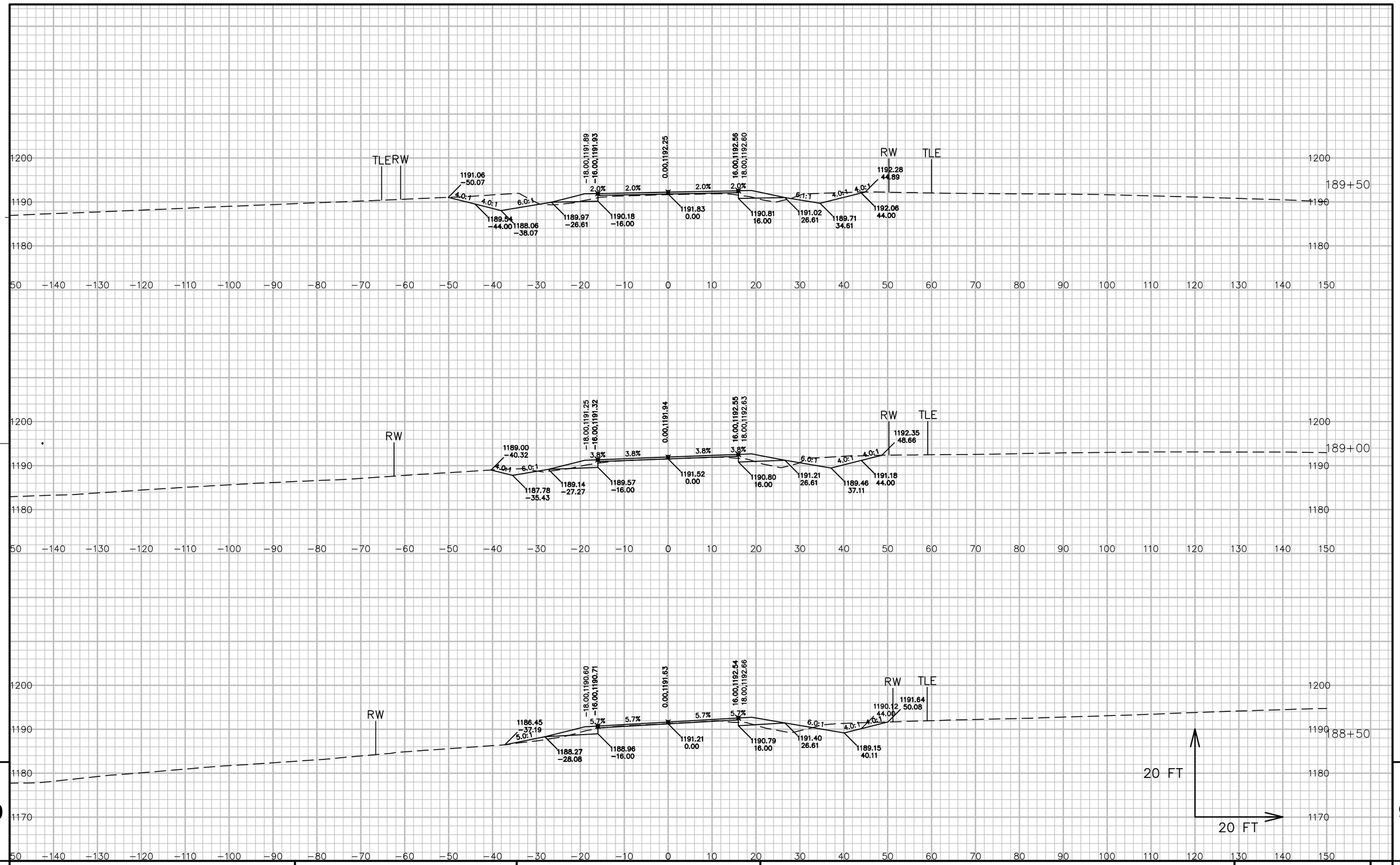
PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 576	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 177+05 TO 218+25.DWG
LAYOUT NAME - 090141_XS

PLOT DATE : 7/14/2017 6:31 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT

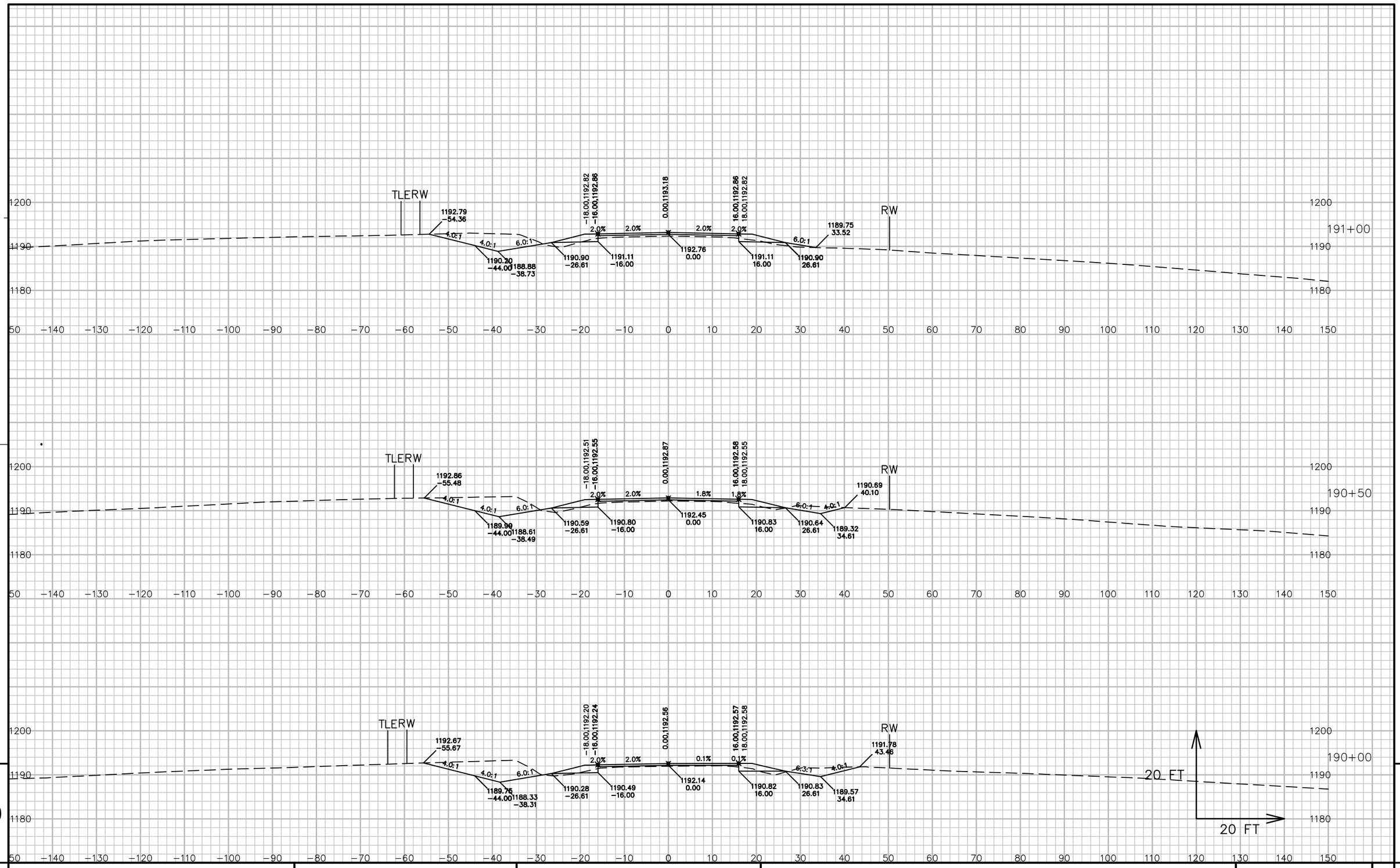
WISDOT/CADDS SHEET 49


RW
1183.54
−45.77
4.0:1
6.0:1
1183.99
−44.00
1187.95
−28.16
1188.66
−16.00
−18.00,1190.30
−16.00,1190.41
5.9%
0.00,1191.36
1190.94
0.00
18.00,1192.30
18.00,1192.42
1190.55
16.00
1191.18
26.61
4.0:1
1188.80
40.35
1189.80
54.00
RW
TLE
1190.84
48.17
188+00
1200
1190
1180
1170
50 −140 −130 −120 −110 −100 −90 −80 −70 −60 −50 −40 −30 −20 −10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150
RW
1180.17
−58.54
1183.81
−44.00
1187.77
−28.16
1188.48
−16.00
−18.00,1190.11
−16.00,1190.23
0.00,1191.18
1190.76
0.00
18.00,1192.12
18.00,1192.24
1190.37
16.00
1191.00
26.61
1188.41
42.15
1188.87
44.00
1190.74
51.49
RW
TLE
187+50
20 FT
20 FT
9
9
PROJECT NO:5541−06−71
HWY:STH 27
COUNTY:CRAWFORD
CROSS SECTIONS:STH 27
SHEET
577
E
FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR−STH27 − RURAL − 177+05 TO 218+25.DWG
LAYOUT NAME − 090142_XS
PLOT DATE : 7/14/2017 6:31 AM
PLOT BY : LOREN KUGLER
PLOT NAME :
PLOT SCALE : 1 IN:20 FT
WISDOT/CADDS SHEET 49



9

PROJECT NO: 5541−06−71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 578	E



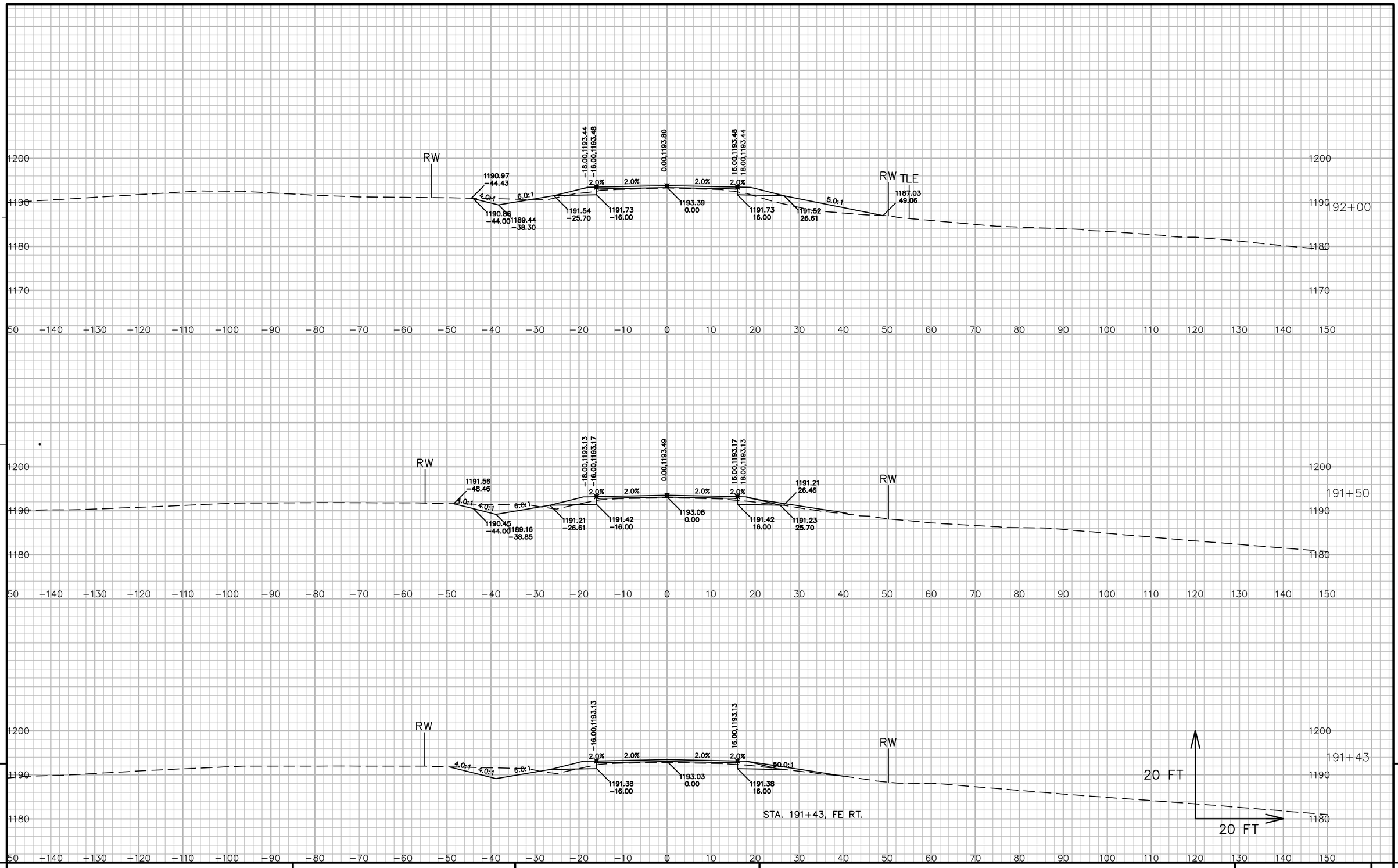
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PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 579	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 177+05 TO 218+25.DWG
LAYOUT NAME - 090144_XS

PLOT DATE : 7/14/2017 6:32 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT



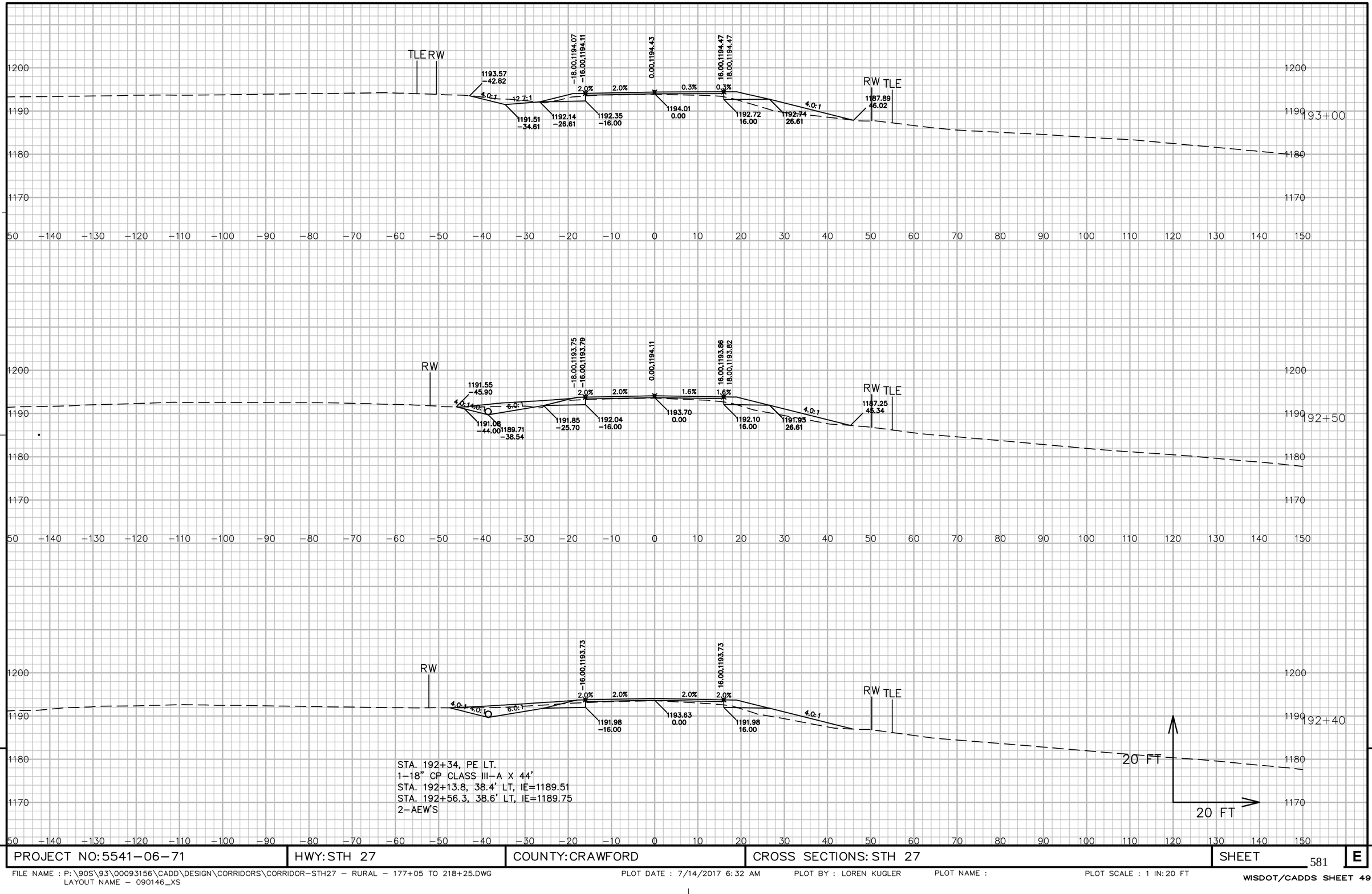
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PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 580	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 177+05 TO 218+25.DWG
LAYOUT NAME - 090145_XS

PLOT DATE : 7/14/2017 6:32 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT



STA. 192+34, PE LT.
1-18" CP CLASS III-A X 44'
STA. 192+13.8, 38.4' LT, IE=1189.51
STA. 192+56.3, 38.6' LT, IE=1189.75
2-AEW'S

9

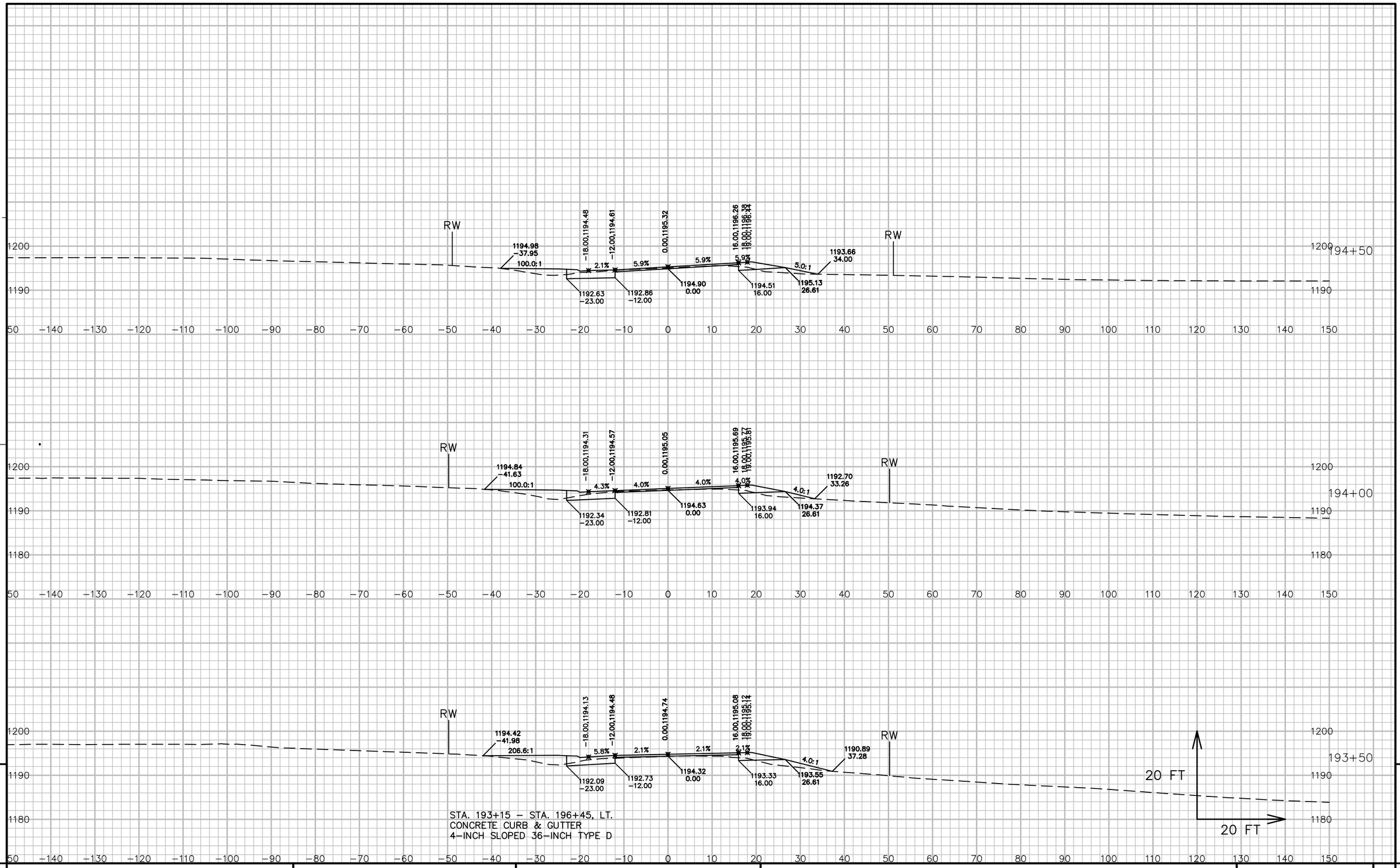
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PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 581	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 177+05 TO 218+25.DWG
LAYOUT NAME - 090146_XS

PLOT DATE : 7/14/2017 6:32 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN:20 FT

WISDOT/CADDS SHEET 49

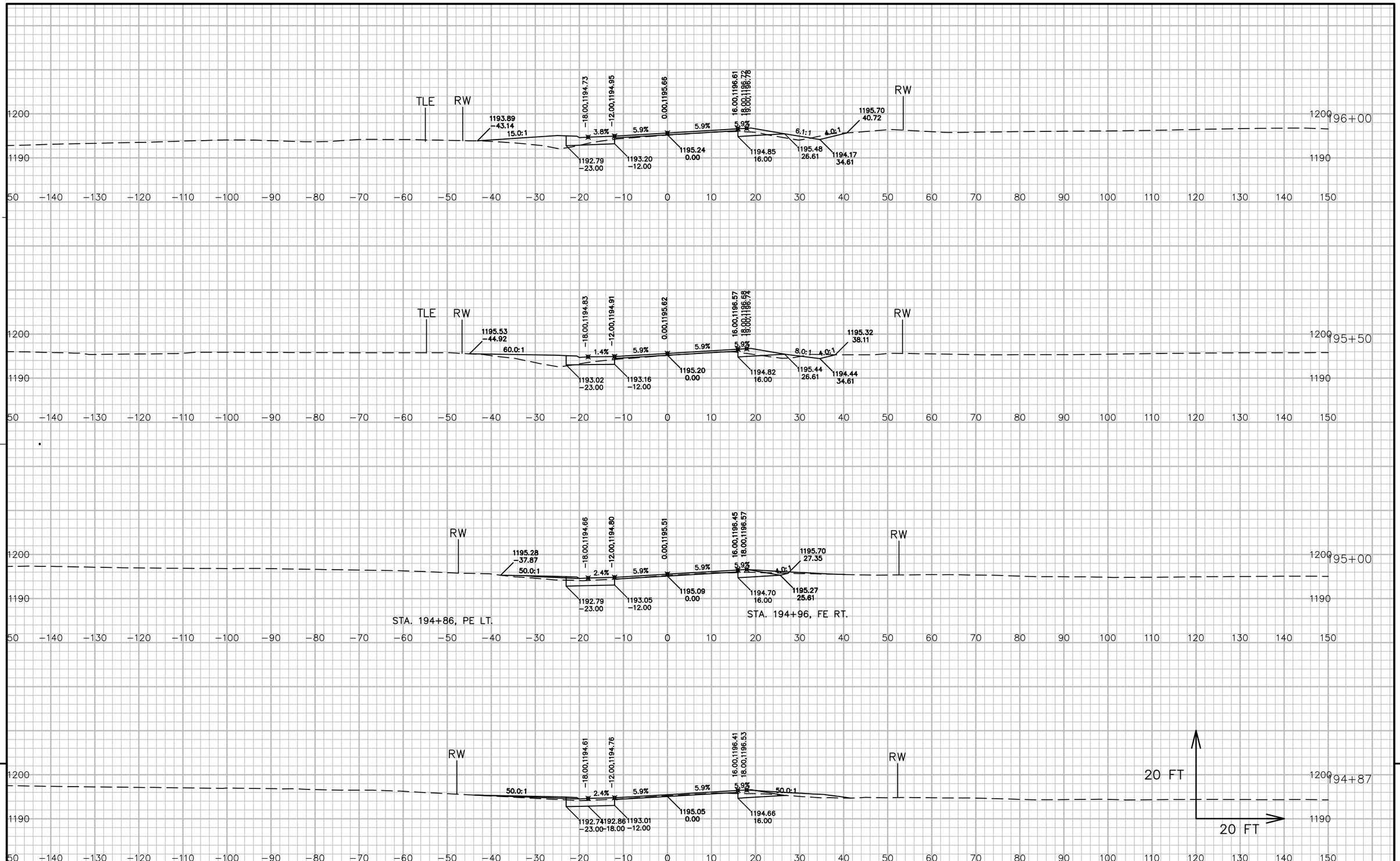


STA. 193+15 – STA. 196+45, LT.
CONCRETE CURB & GUTTER
4-INCH SLOPED 36-INCH TYPE D

9 9

PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 582	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 – RURAL – 177+05 TO 218+25.DWG
LAYOUT NAME – 090147_XS
PLOT DATE : 7/14/2017 6:33 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT
WISDOT/CADDS SHEET 49

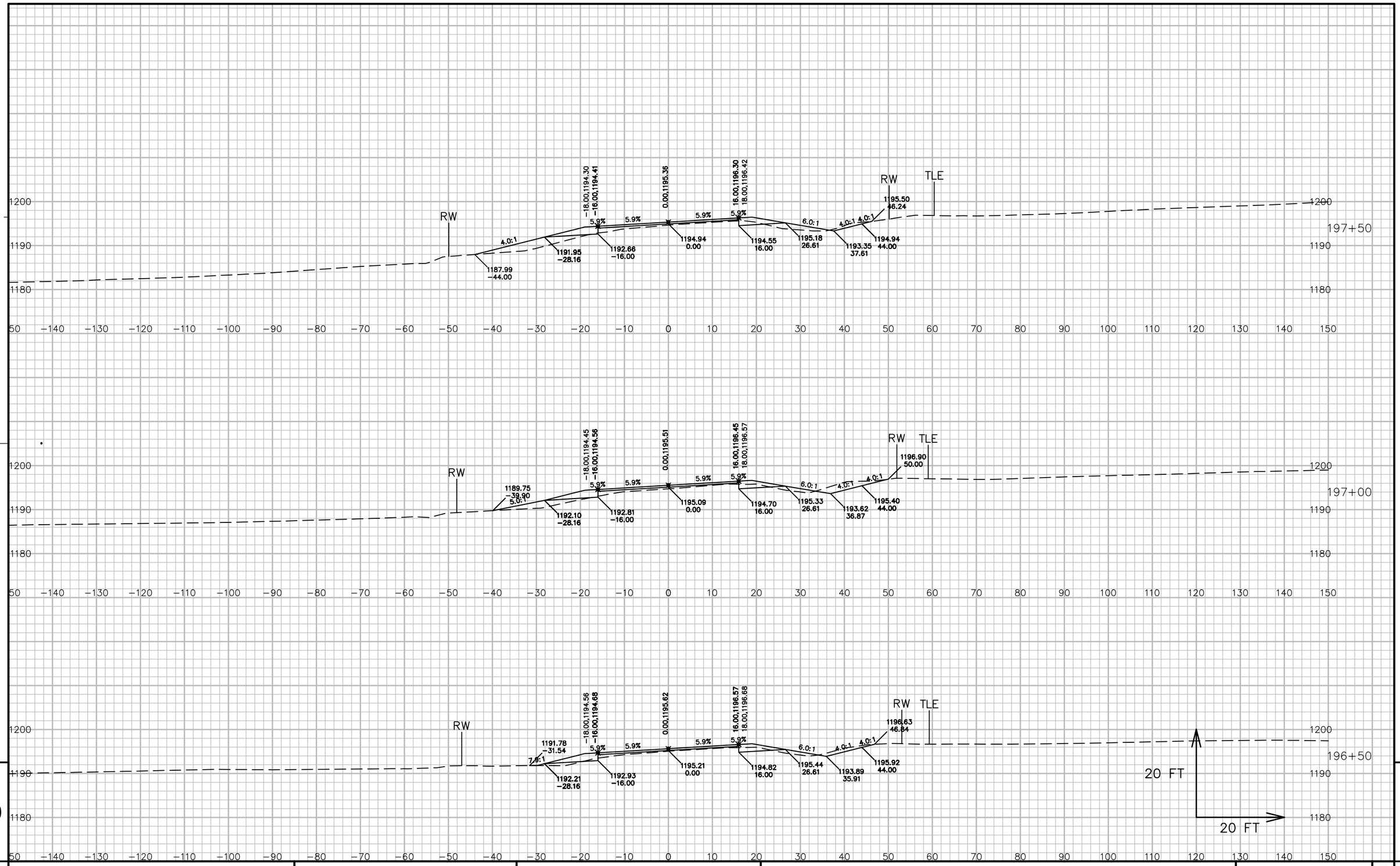


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PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 583	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 177+05 TO 218+25.DWG
LAYOUT NAME - 090148_XS
PLOT DATE : 7/14/2017 6:33 AM
PLOT BY : LOREN KUGLER
PLOT NAME :
PLOT SCALE : 1 IN: 20 FT
WISDOT/CADDS SHEET 49

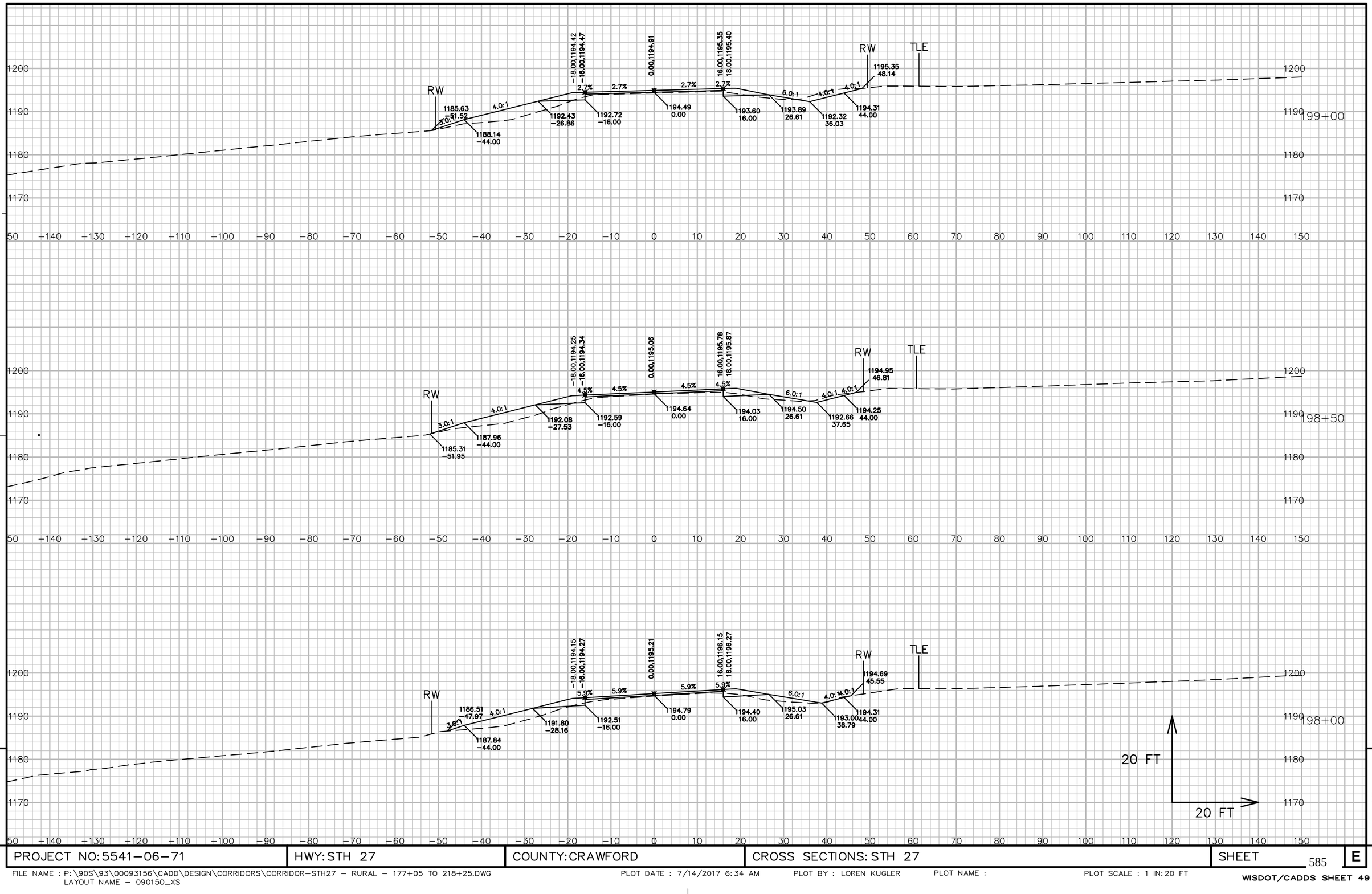


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PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 584	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 177+05 TO 218+25.DWG
LAYOUT NAME - 090149_XS
PLOT DATE : 7/14/2017 6:33 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT
WISDOT/CADDS SHEET 49

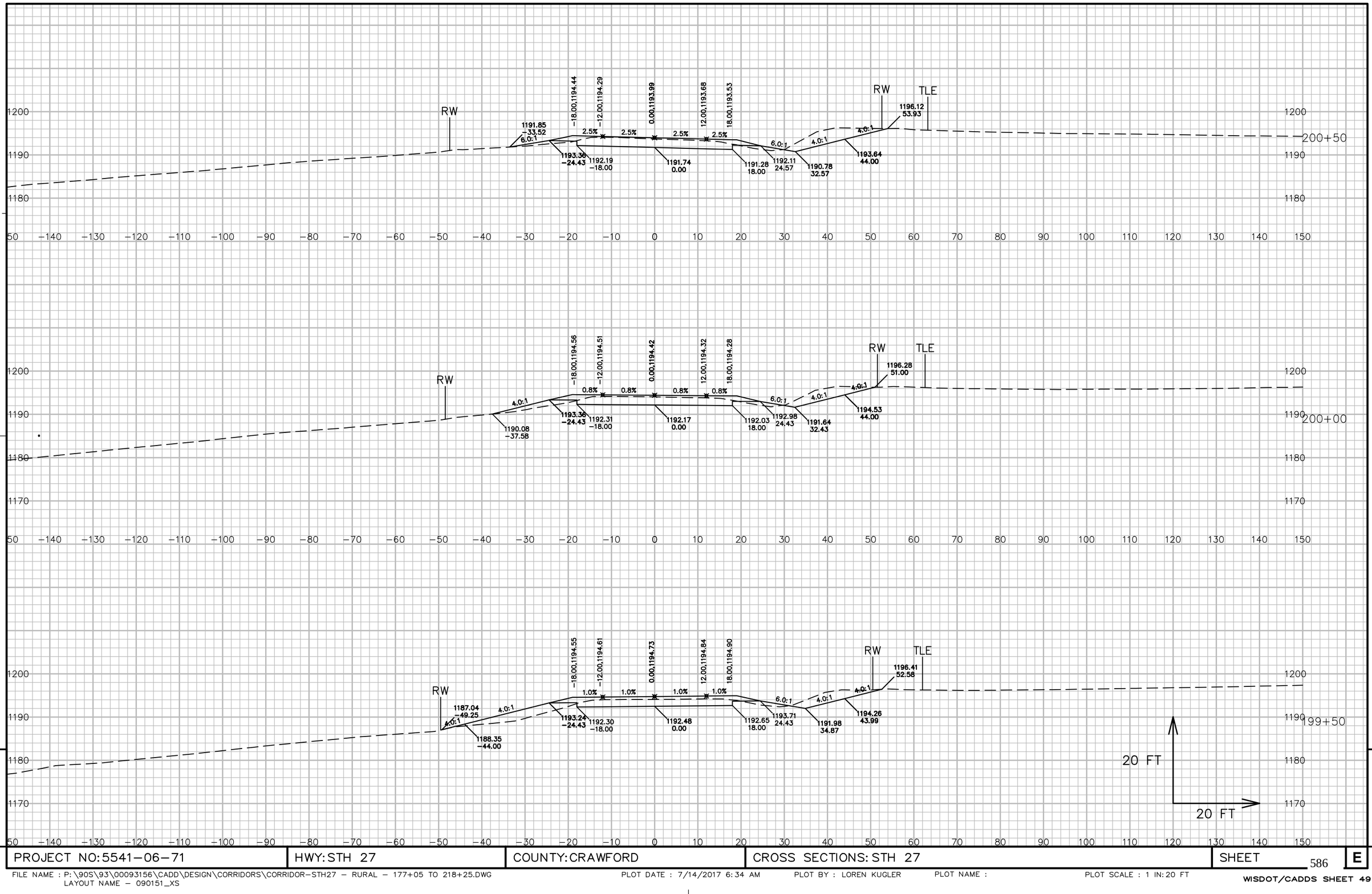


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PROJECT NO: 5541−06−71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 585	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR−STH27 − RURAL − 177+05 TO 218+25.DWG
LAYOUT NAME − 090150_XS
PLOT DATE : 7/14/2017 6:34 AM
PLOT BY : LOREN KUGLER
PLOT NAME :
PLOT SCALE : 1 IN: 20 FT
WISDOT/CADDS SHEET 49

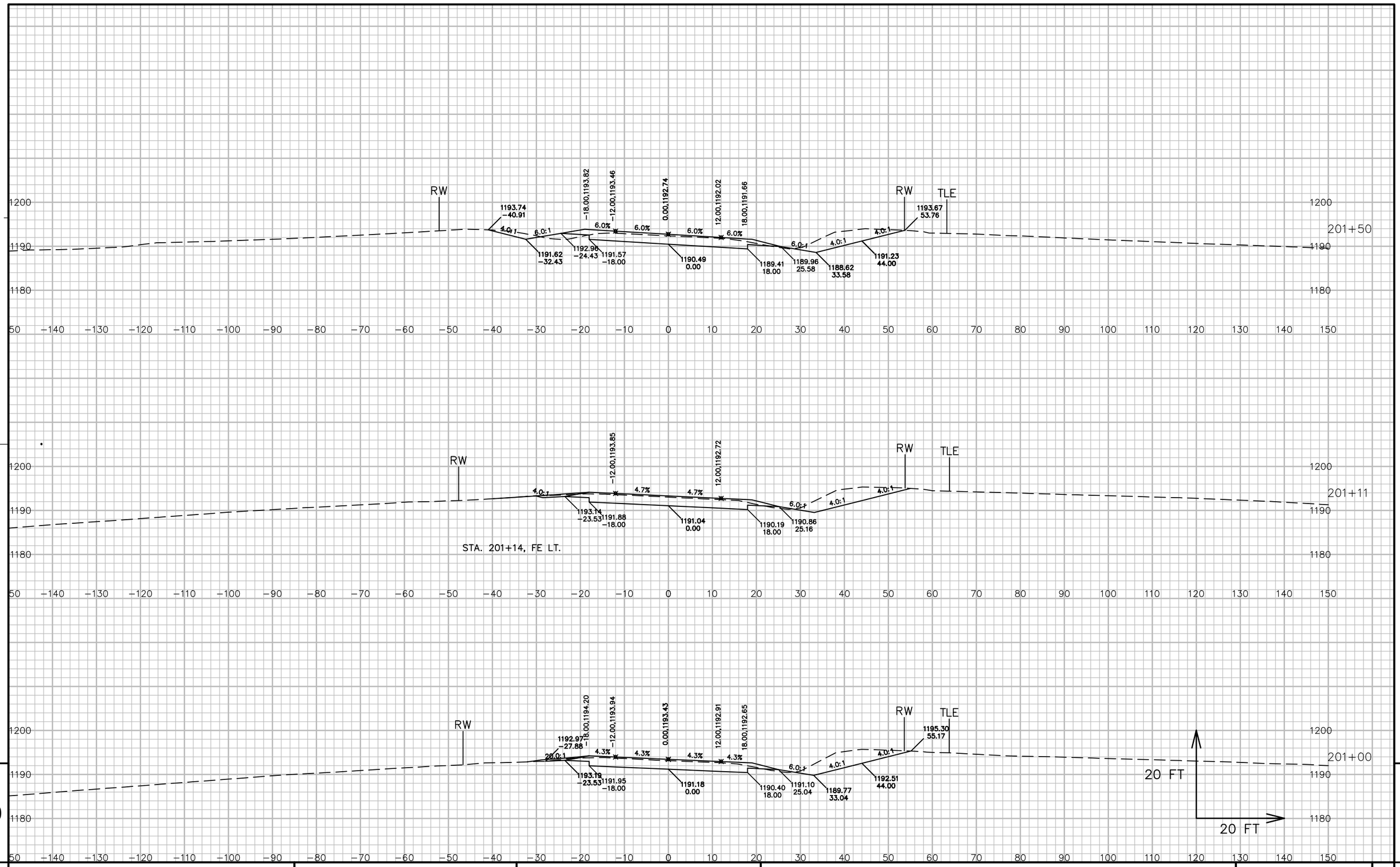


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PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 586	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 177+05 TO 218+25.DWG
LAYOUT NAME - 090151_XS
PLOT DATE : 7/14/2017 6:34 AM
PLOT BY : LOREN KUGLER
PLOT NAME :
PLOT SCALE : 1 IN: 20 FT
WISDOT/CADDS SHEET 49



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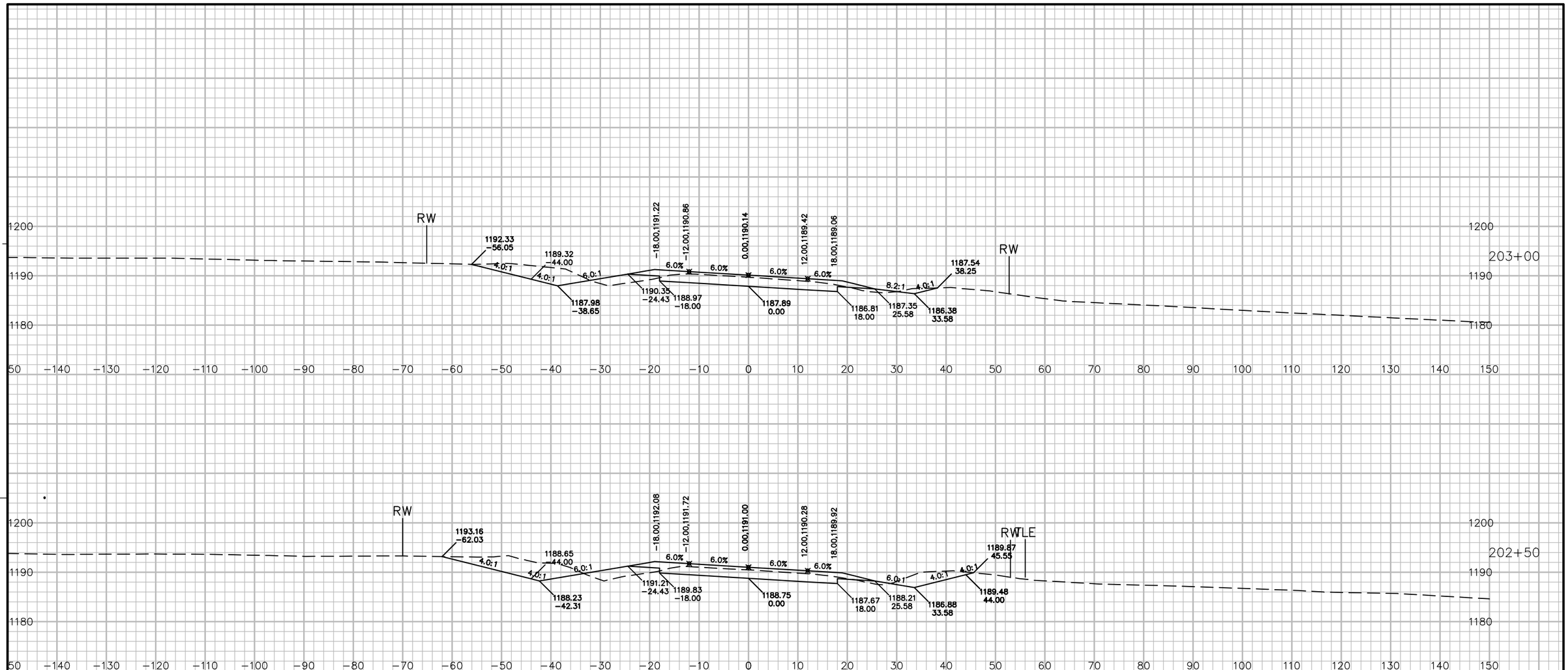
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PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 587	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 177+05 TO 218+25.DWG
LAYOUT NAME - 090152_XS

PLOT DATE : 7/14/2017 6:35 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT

WISDOT/CADDS SHEET 49

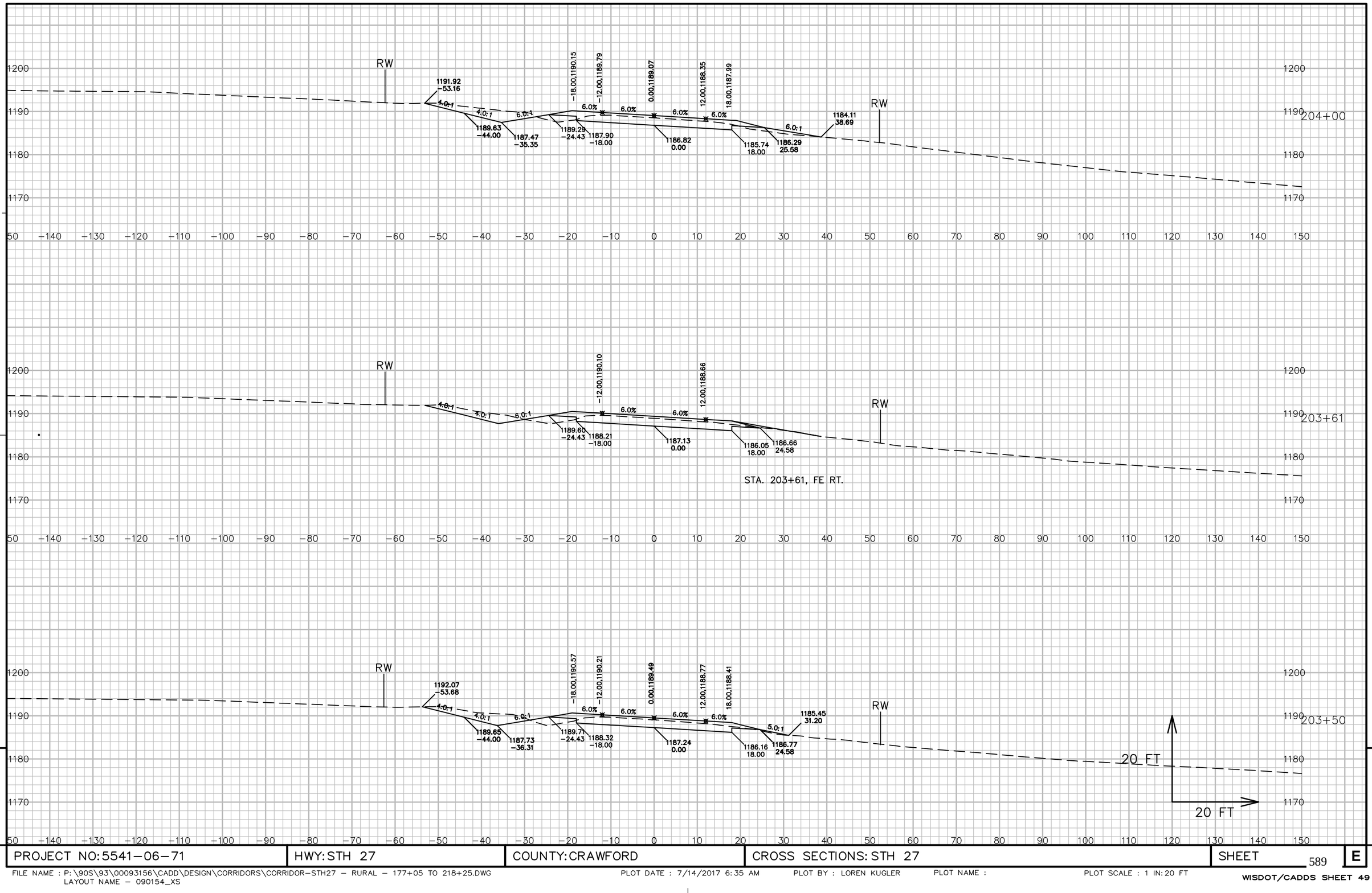


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PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 588	E

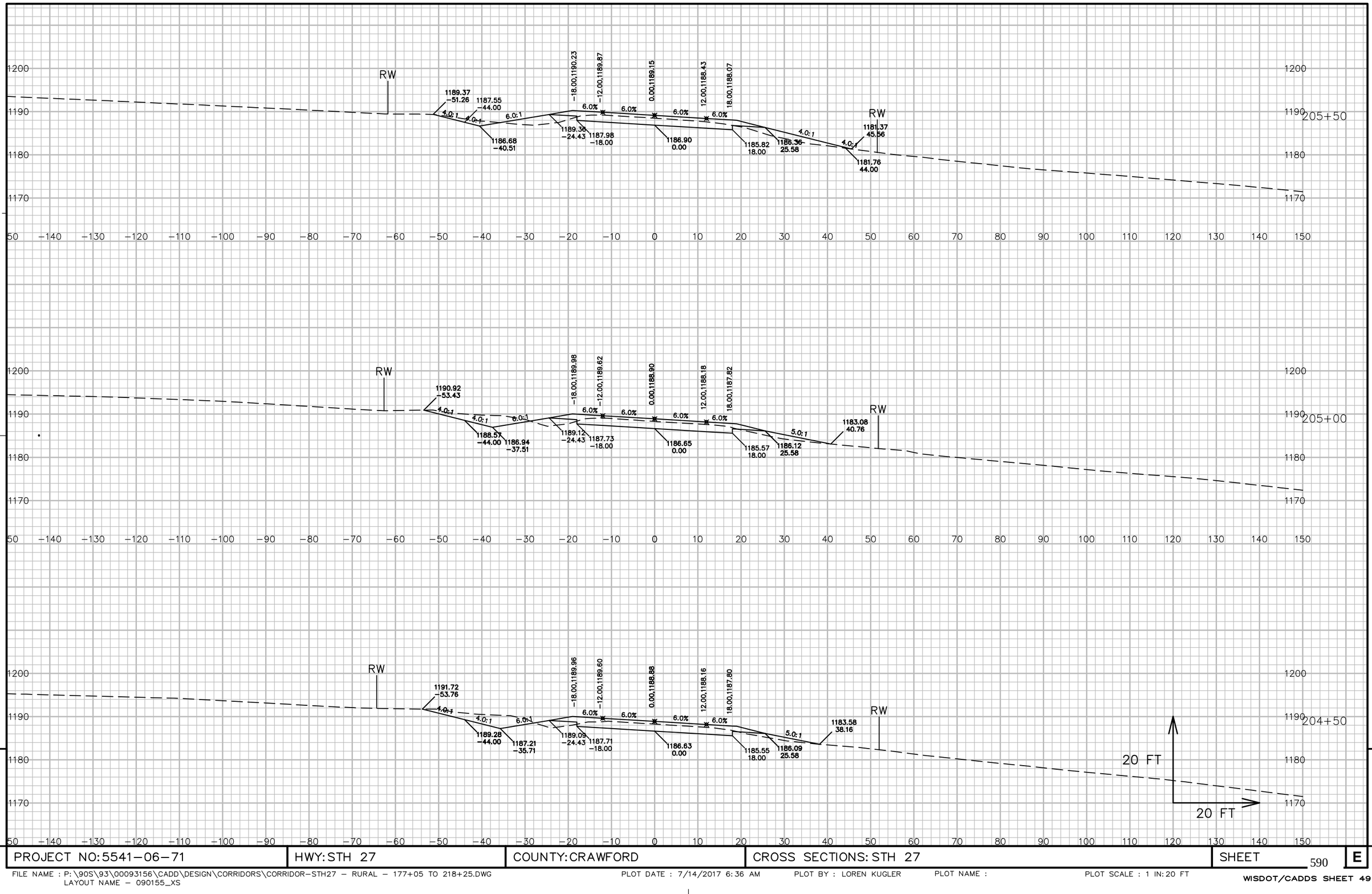
FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 177+05 TO 218+25.DWG
LAYOUT NAME - 090153_XS
PLOT DATE : 7/14/2017 6:35 AM
PLOT BY : LOREN KUGLER
PLOT NAME :
PLOT SCALE : 1 IN: 20 FT
WISDOT/CADDS SHEET 49



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PROJECT NO: 5541−06−71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 589	E



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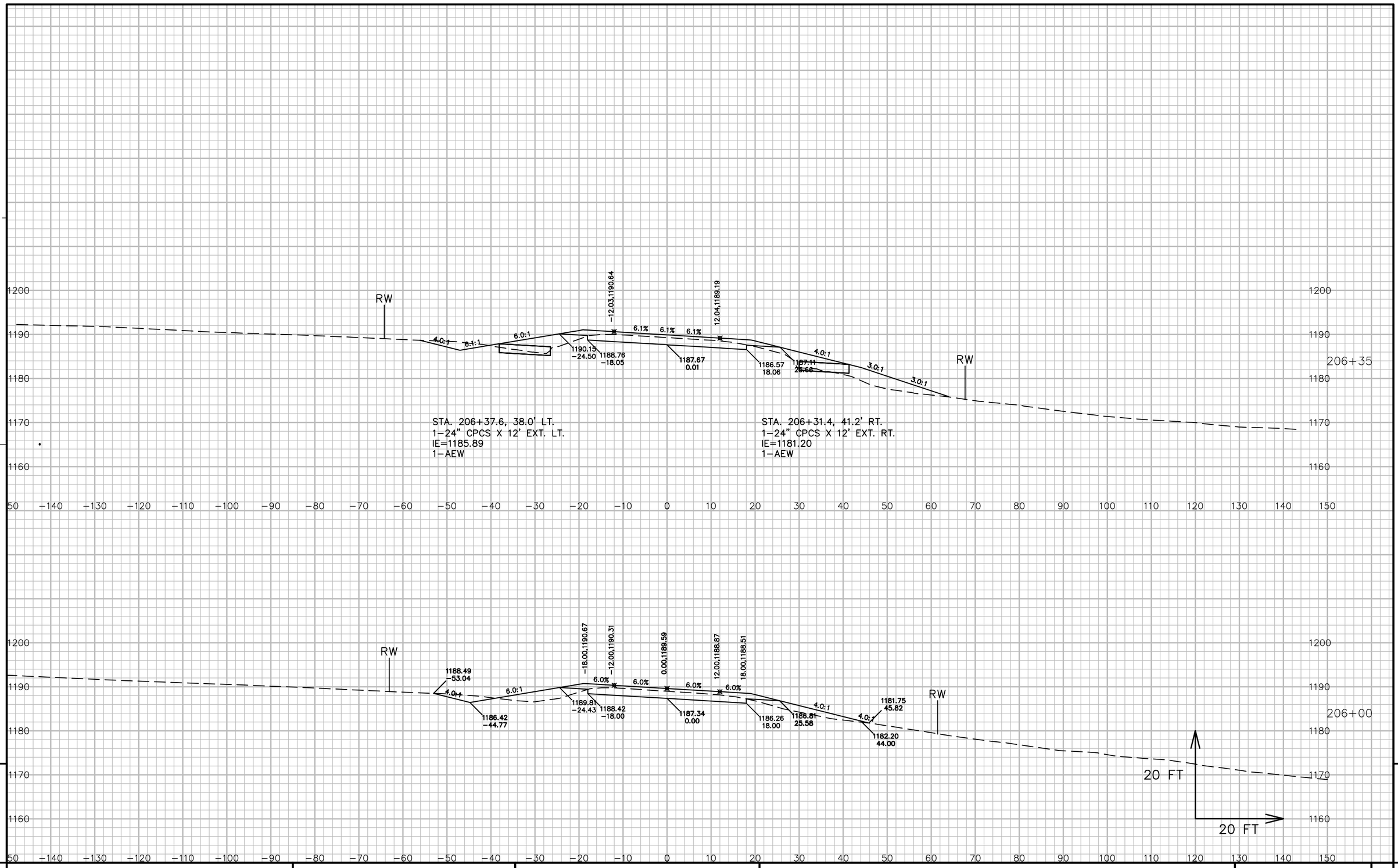
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PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 590	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 177+05 TO 218+25.DWG
LAYOUT NAME - 090155_XS

PLOT DATE : 7/14/2017 6:36 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN:20 FT

WISDOT/CADDS SHEET 49

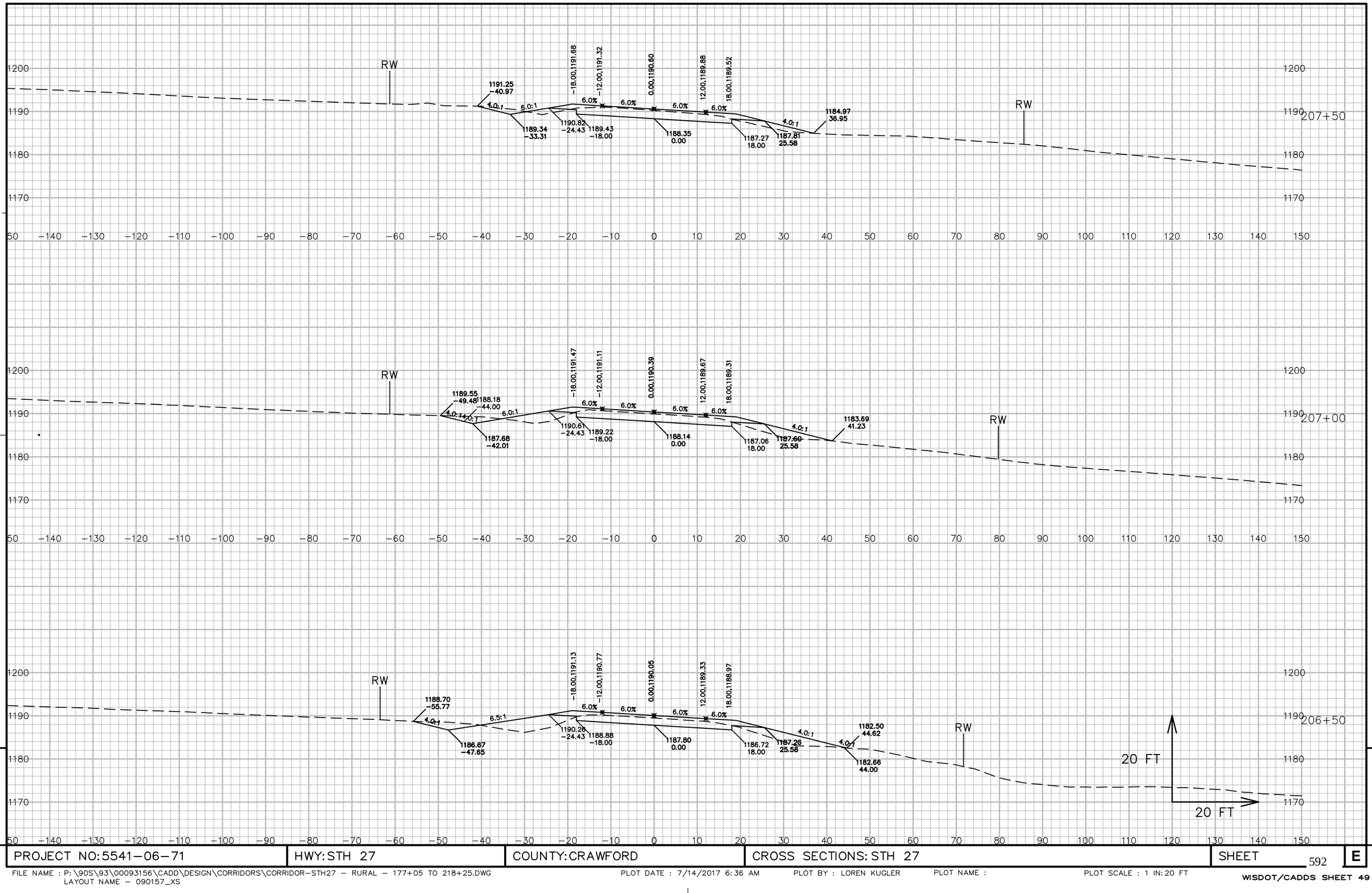


PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 591	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 177+05 TO 218+25.DWG
LAYOUT NAME - 090156_XS

PLOT DATE : 7/14/2017 6:36 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN:20 FT

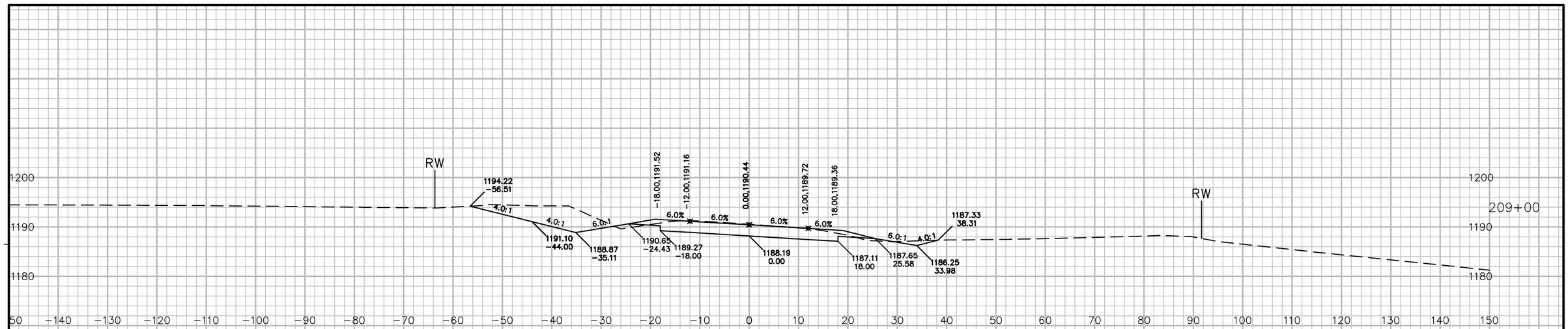
WISDOT/CADDS SHEET 49

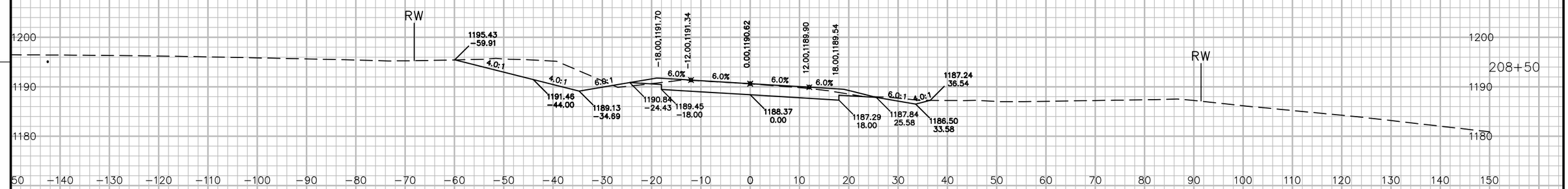


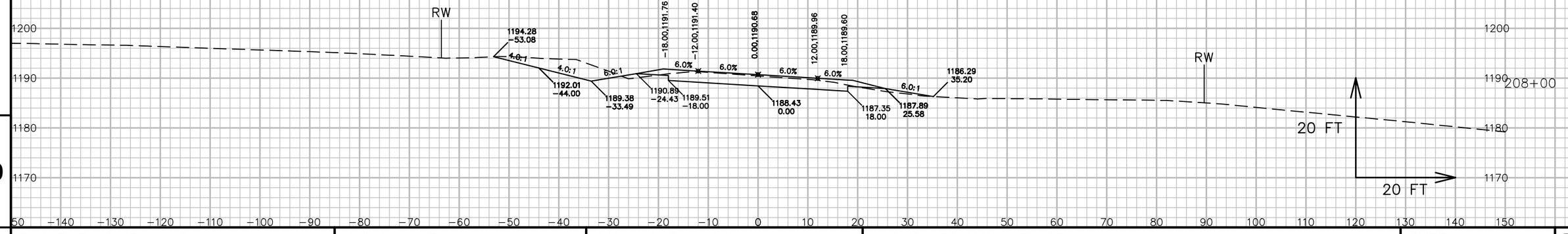
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PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 592	E







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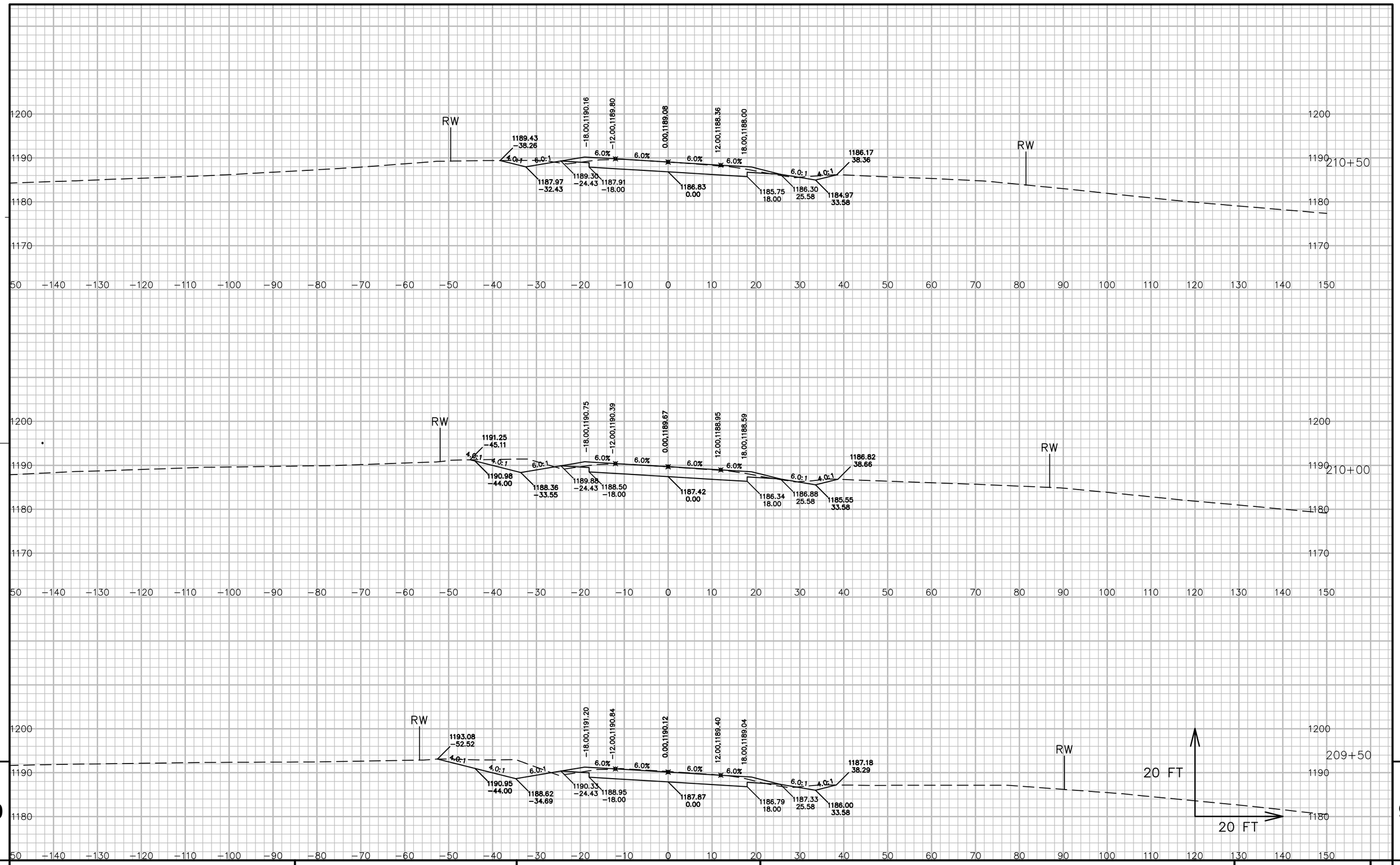
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PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 593	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 177+05 TO 218+25.DWG
LAYOUT NAME - 090158_XS

PLOT DATE : 7/14/2017 6:37 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT

WISDOT/CADDS SHEET 49



9

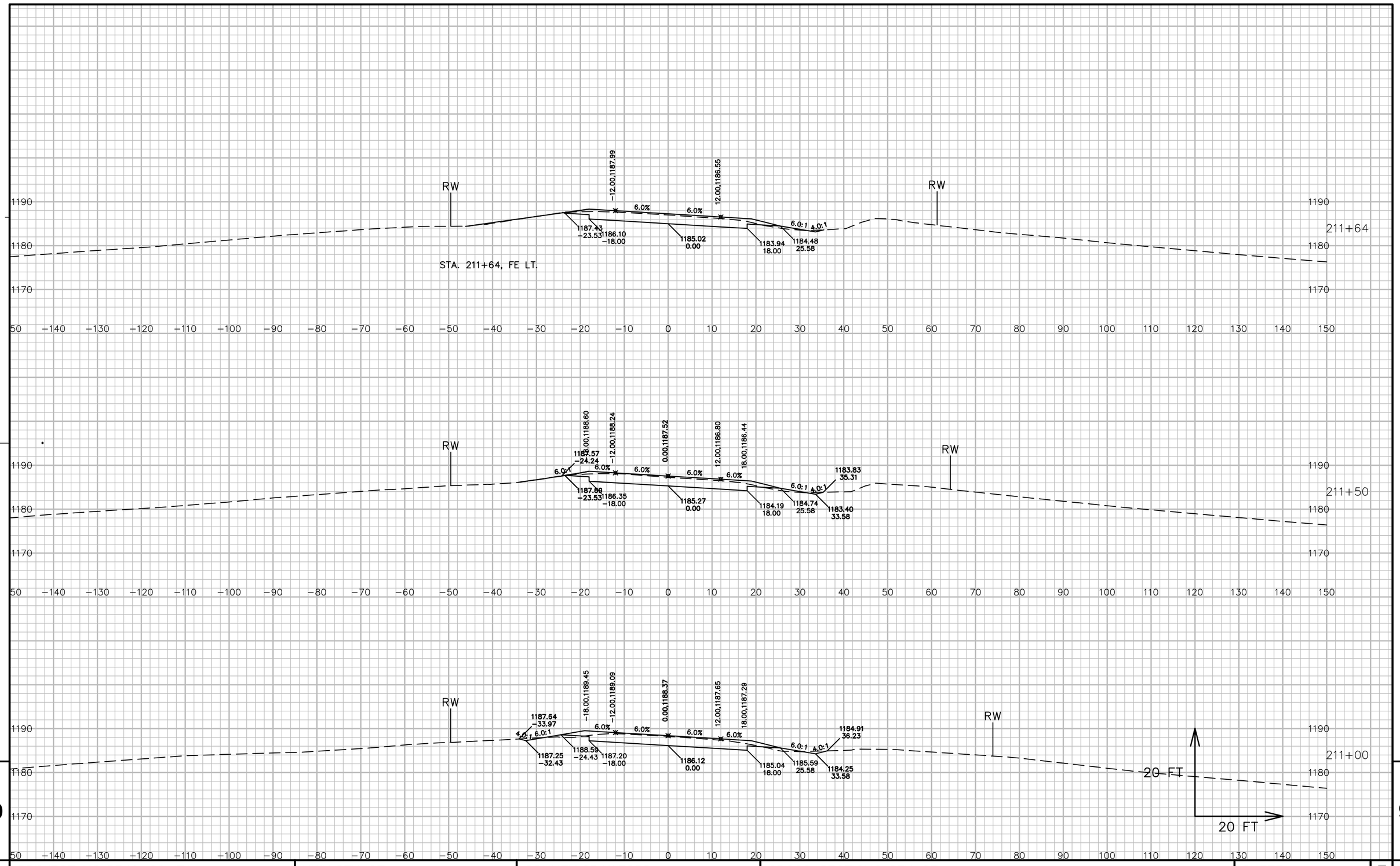
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PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 594	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 177+05 TO 218+25.DWG
LAYOUT NAME - 090159_XS

PLOT DATE : 7/14/2017 6:37 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT

WISDOT/CADDS SHEET 49



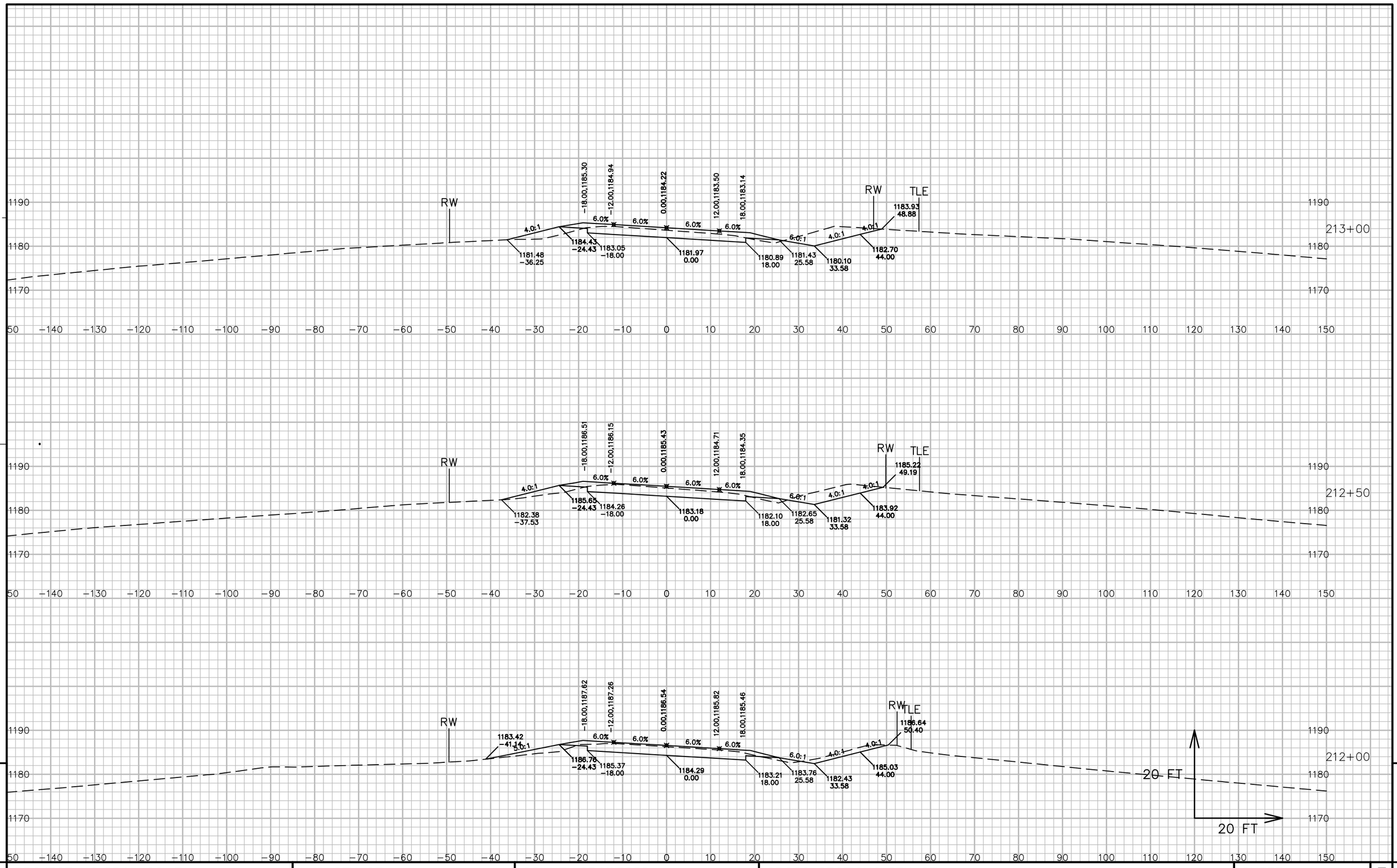
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PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 595	E

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FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 177+05 TO 218+25.DWG
LAYOUT NAME - 090160_XS

PLOT DATE : 7/14/2017 6:37 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT

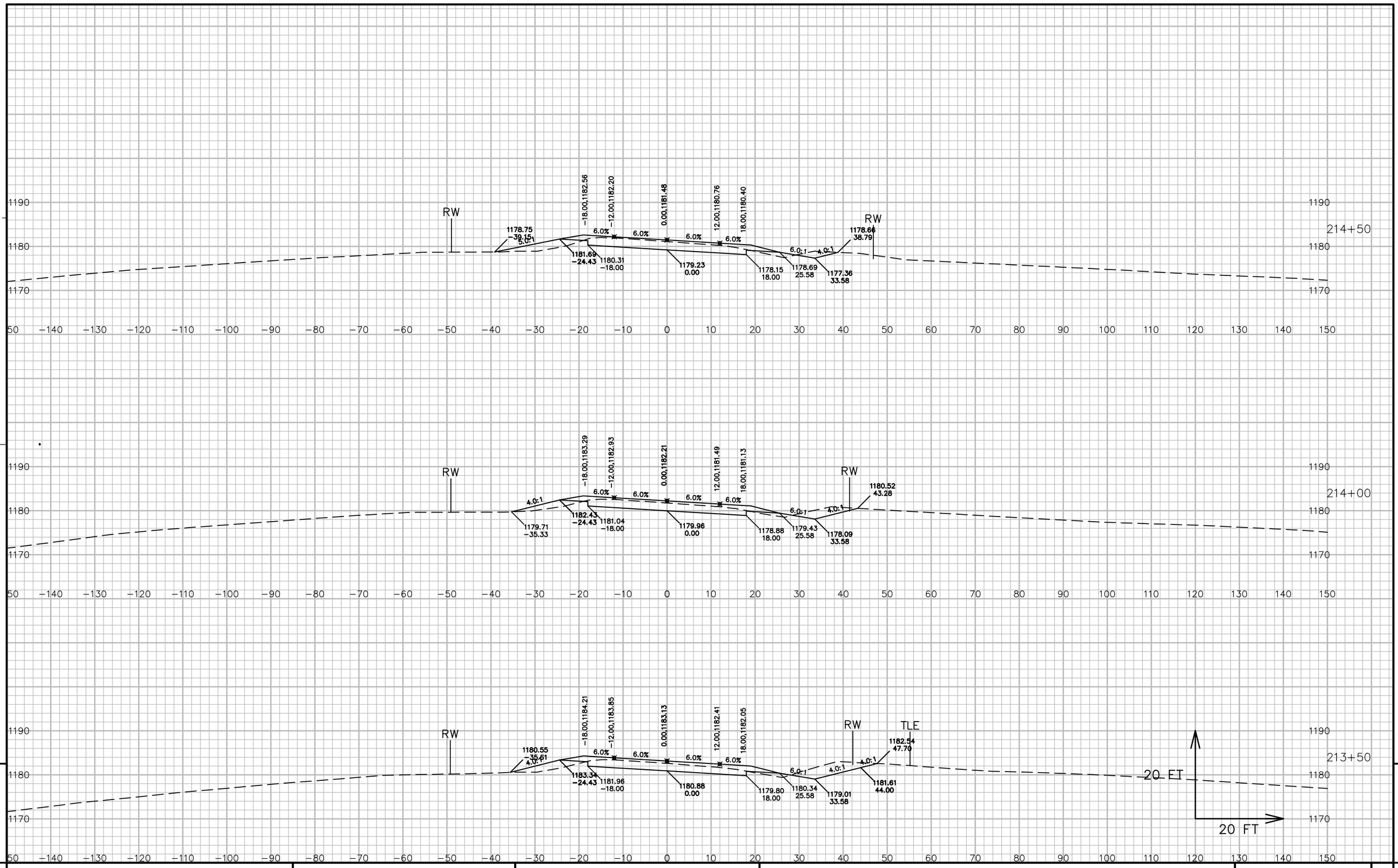


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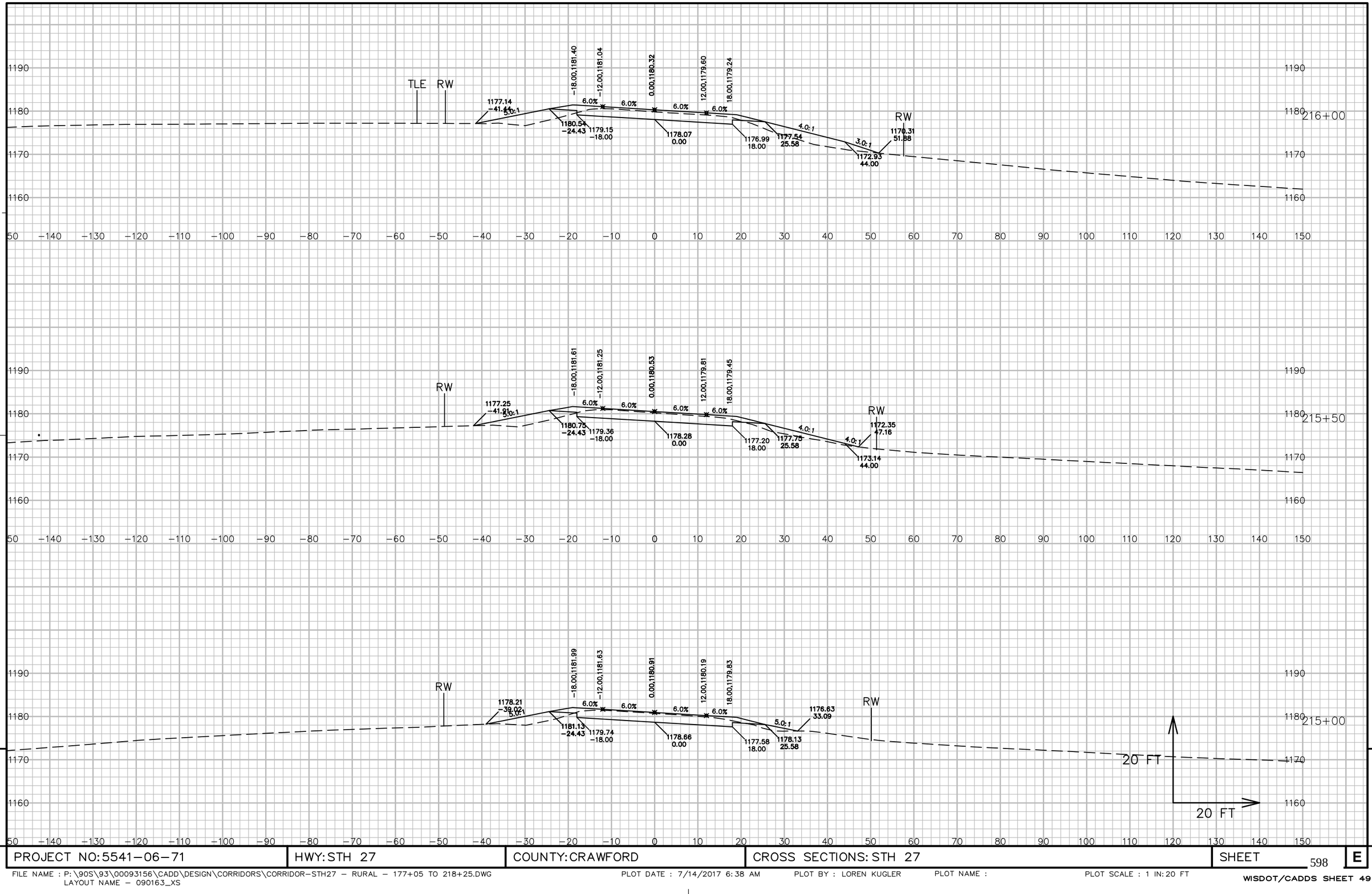
PROJECT NO: 5541−06−71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 596	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR−STH27 − RURAL − 177+05 TO 218+25.DWG
LAYOUT NAME − 090161_XS
PLOT DATE : 7/14/2017 6:38 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT
WISDOT/CADDS SHEET 49



9 9

PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 597	E



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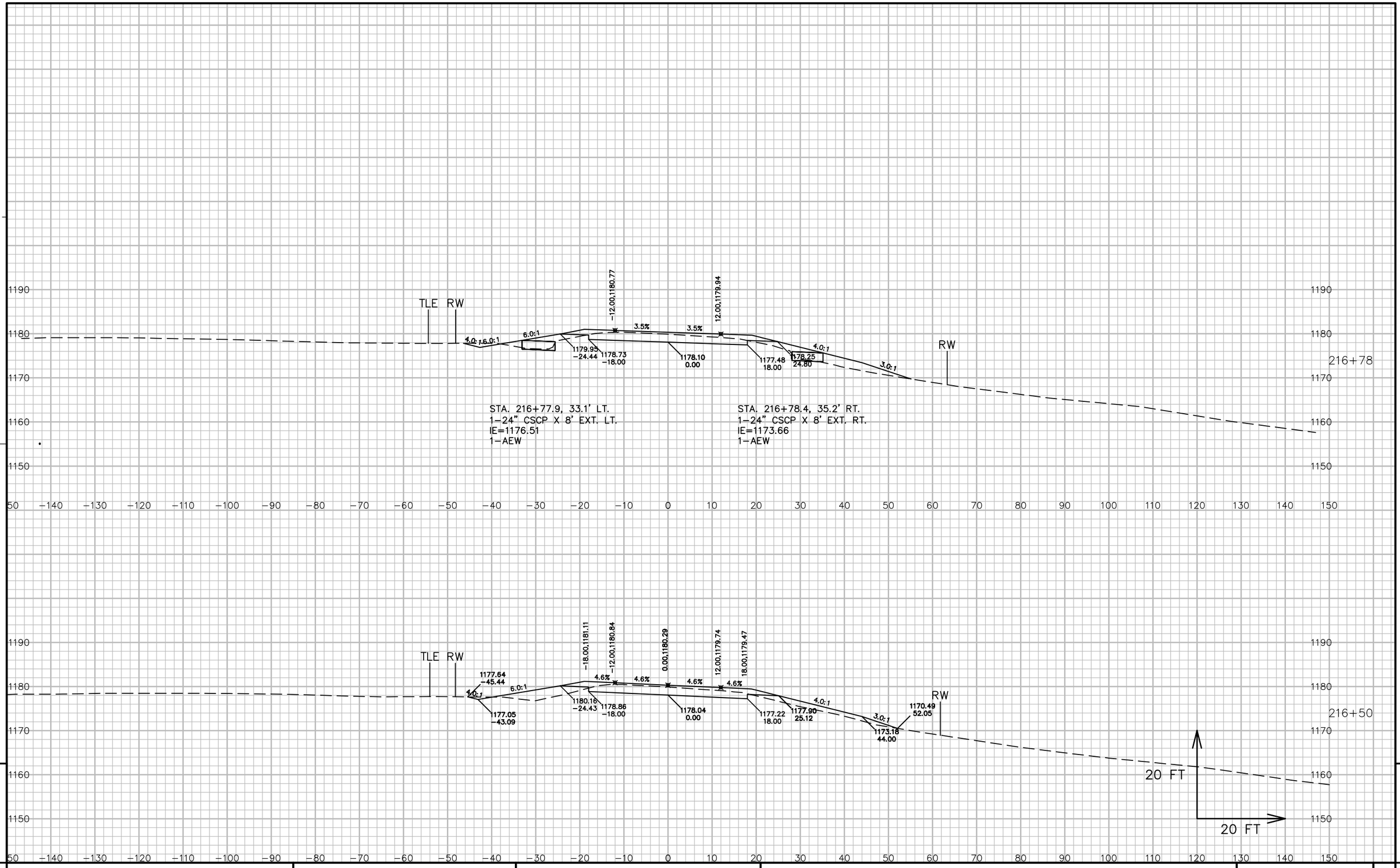
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PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 598	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 177+05 TO 218+25.DWG
LAYOUT NAME - 090163_XS

PLOT DATE : 7/14/2017 6:38 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT

WISDOT/CADDS SHEET 49



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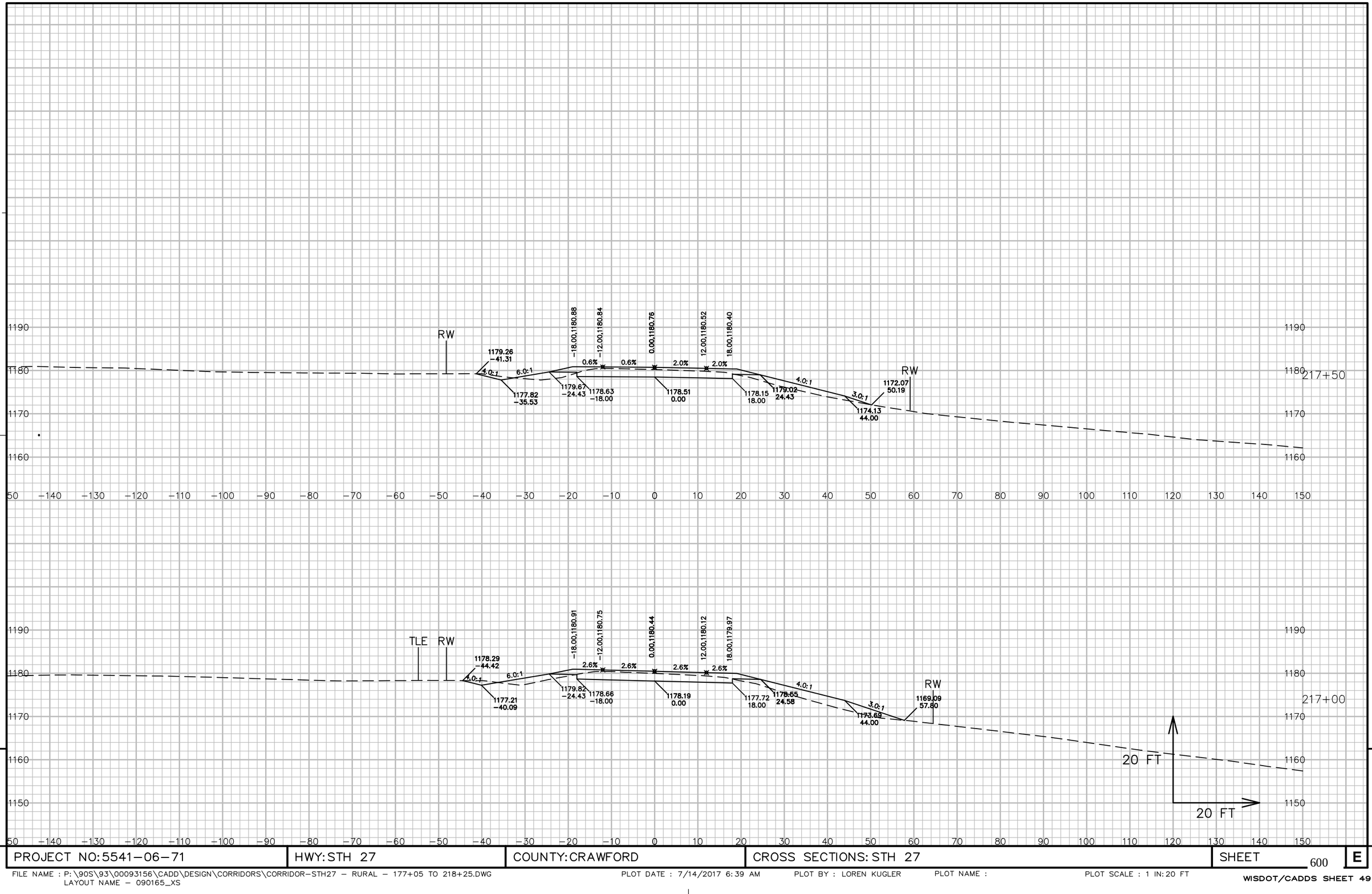
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PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 599	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 177+05 TO 218+25.DWG
LAYOUT NAME - 090164_XS

PLOT DATE : 7/14/2017 6:39 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN:20 FT

WISDOT/CADDS SHEET 49

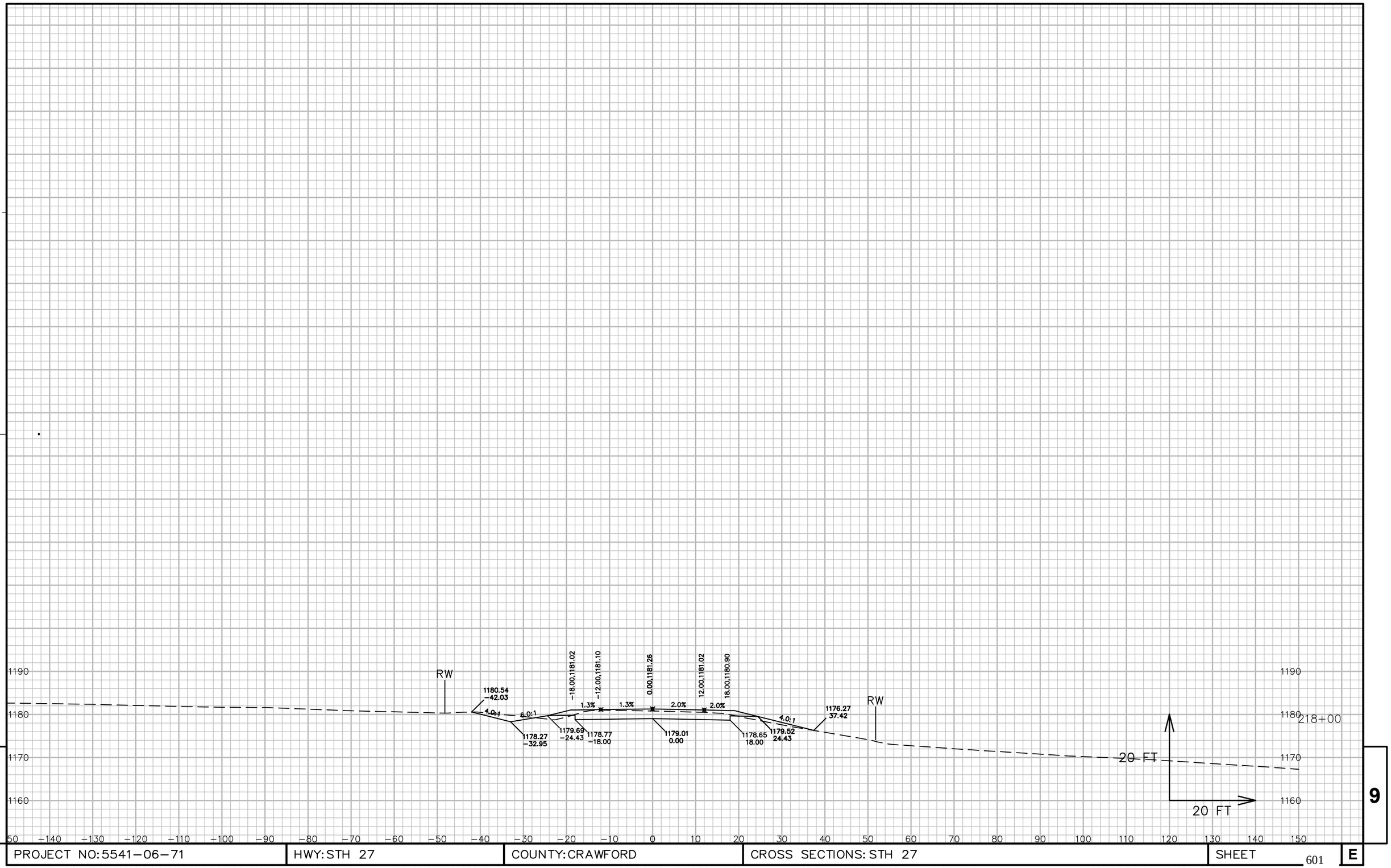


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PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 600	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 177+05 TO 218+25.DWG
LAYOUT NAME - 090165_XS
PLOT DATE : 7/14/2017 6:39 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT
WISDOT/CADDS SHEET 49



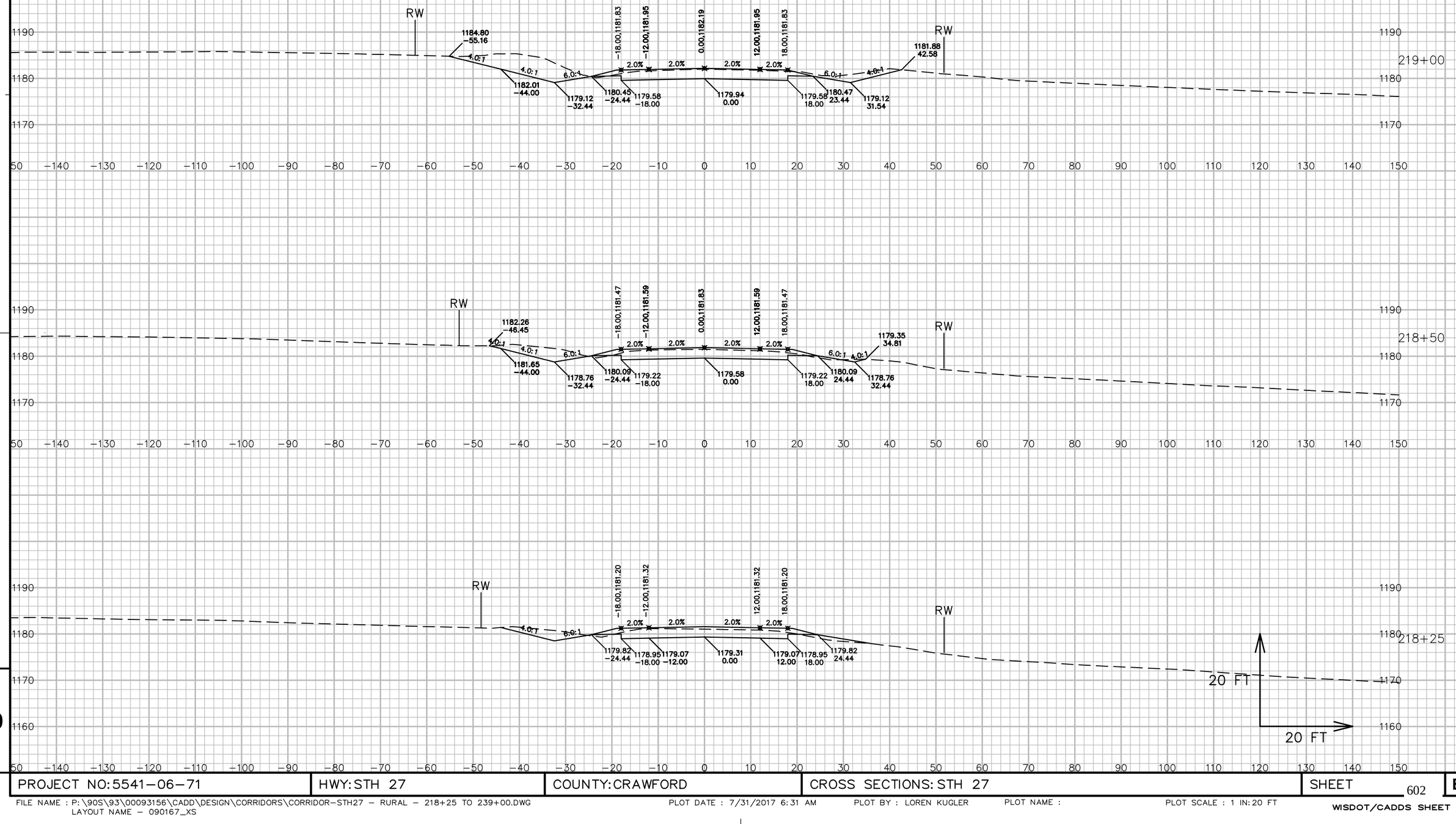
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PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 601	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 177+05 TO 218+25.DWG
LAYOUT NAME - 090166_XS

PLOT DATE : 7/14/2017 6:39 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT



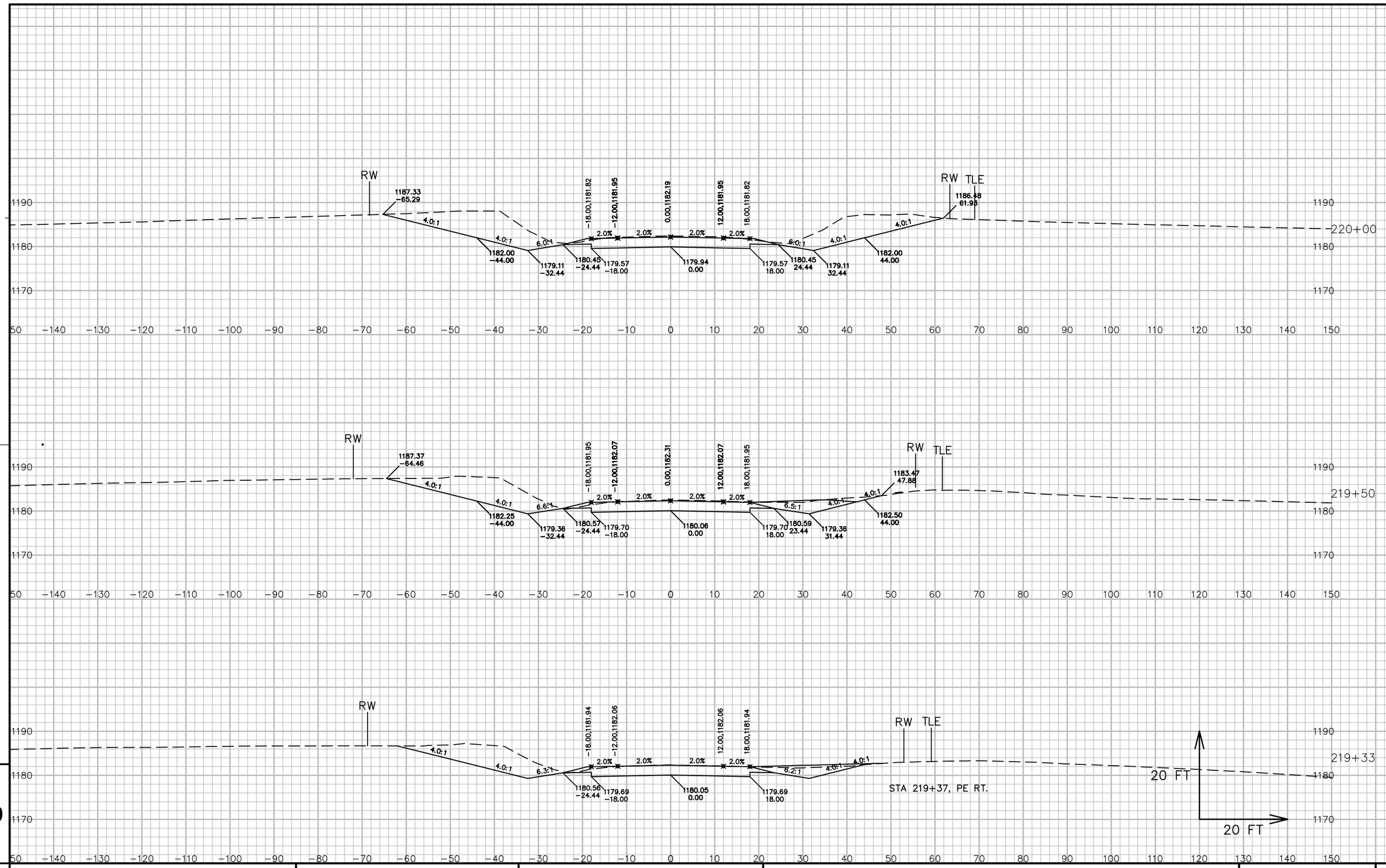
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PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 602	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 218+25 TO 239+00.DWG
LAYOUT NAME - 090167_XS

PLOT DATE : 7/31/2017 6:31 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT



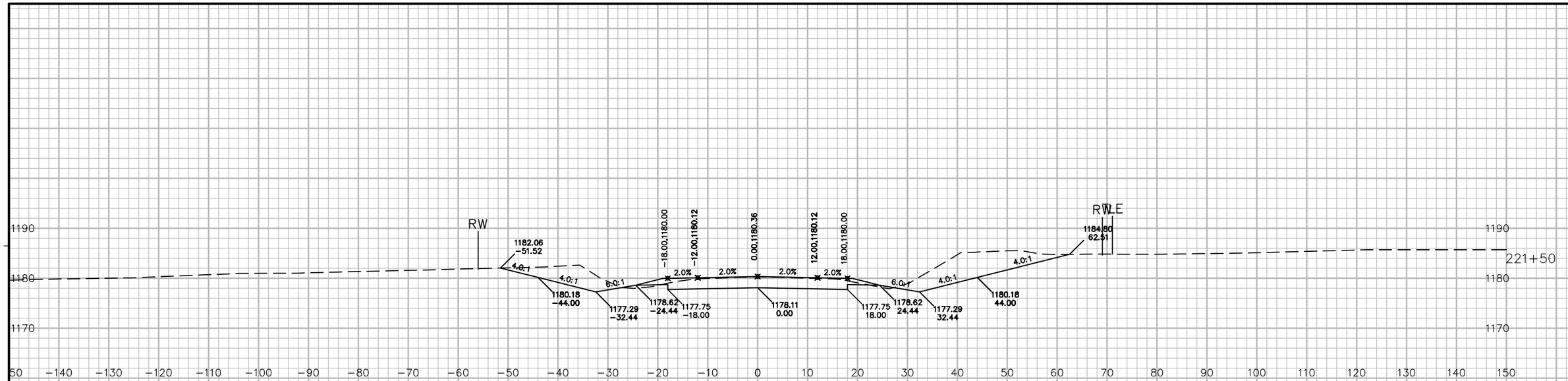
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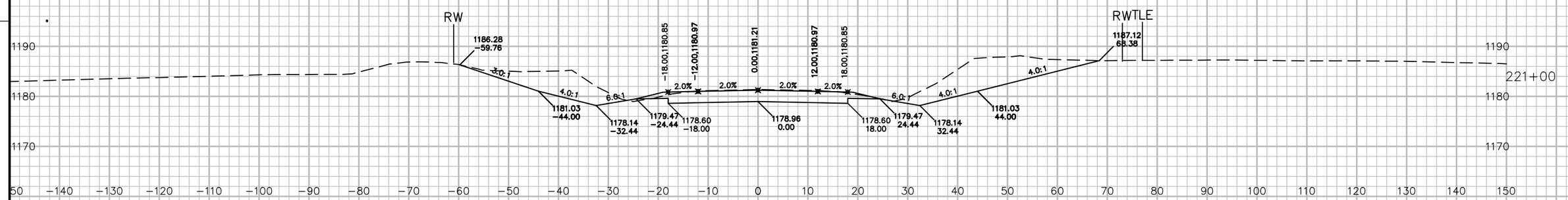
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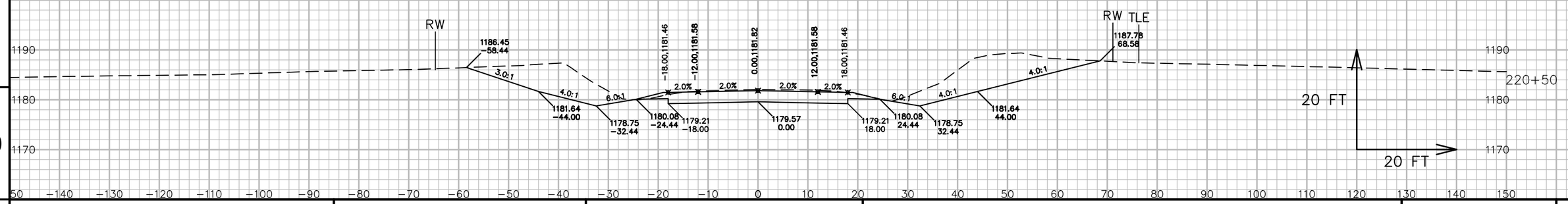
PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 603	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 218+25 TO 239+00.DWG
LAYOUT NAME - 090168_XS

PLOT DATE : 7/31/2017 6:31 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT







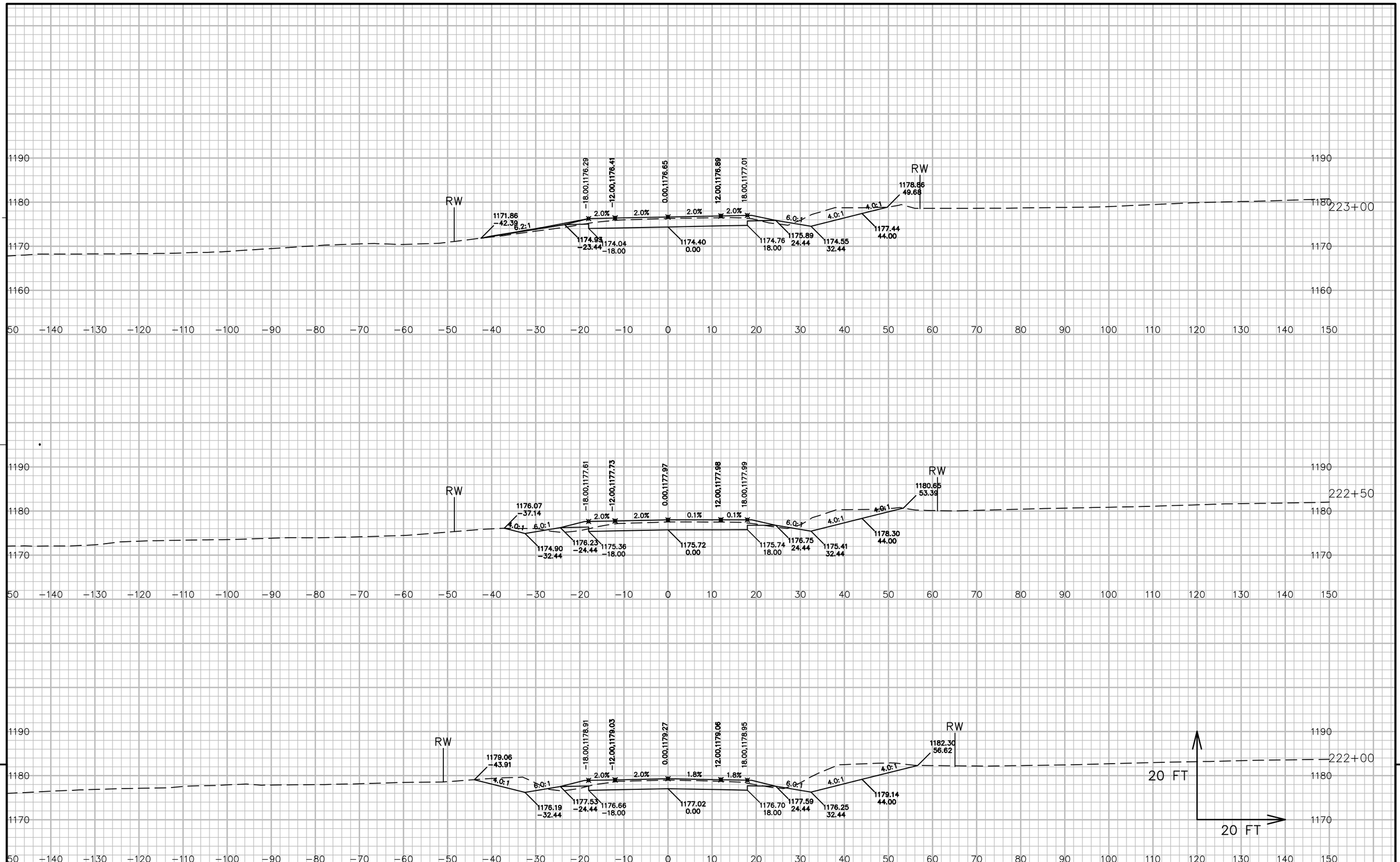
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PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 604	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 218+25 TO 239+00.DWG
LAYOUT NAME - 090169_XS

PLOT DATE : 7/31/2017 6:31 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT

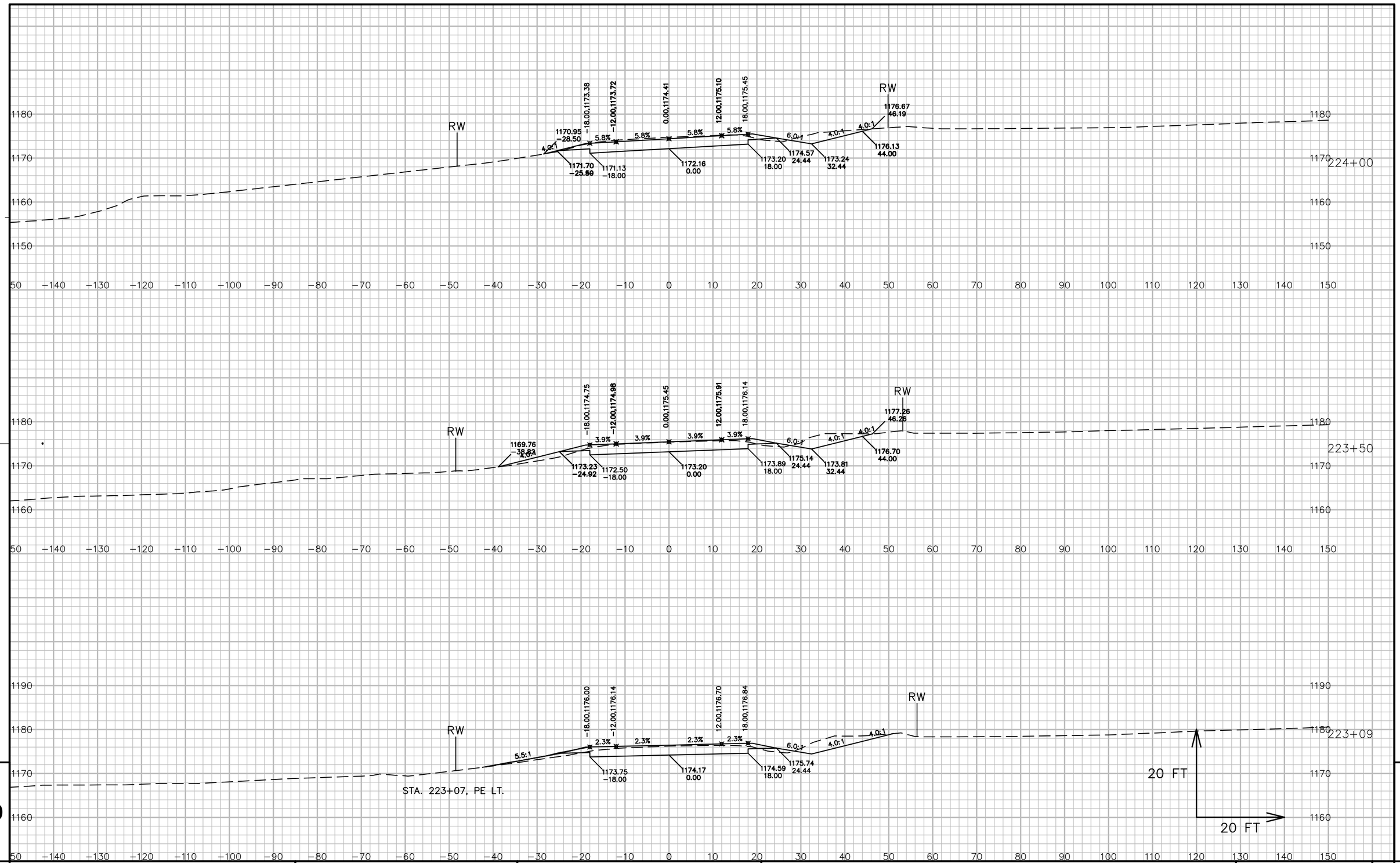


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PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 605	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 218+25 TO 239+00.DWG
LAYOUT NAME - 090170_XS
PLOT DATE : 7/31/2017 6:31 AM
PLOT BY : LOREN KUGLER
PLOT NAME :
PLOT SCALE : 1 IN: 20 FT
WISDOT/CADDS SHEET 49

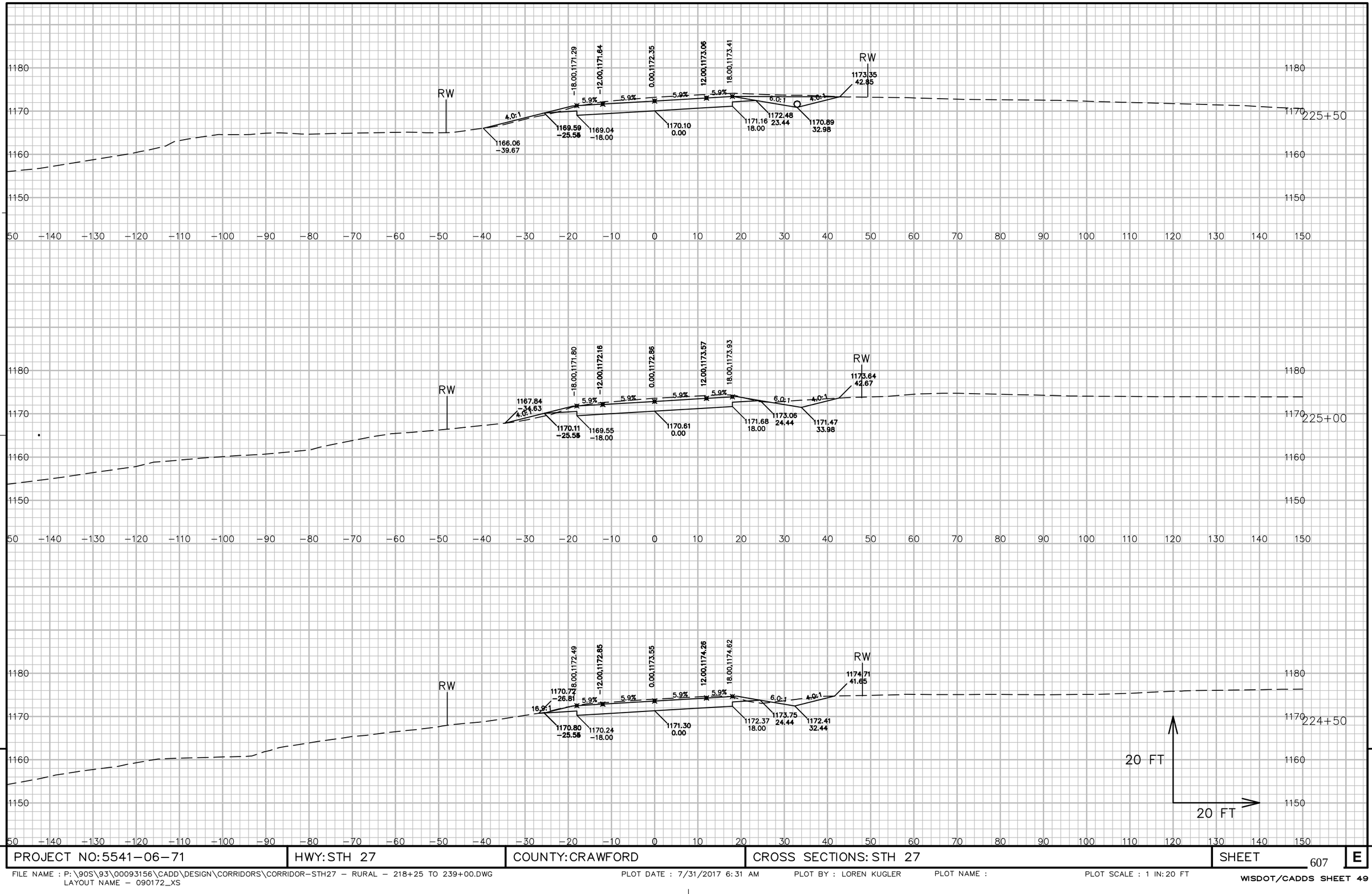


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PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 606	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 218+25 TO 239+00.DWG
LAYOUT NAME - 090171_XS
PLOT DATE : 7/31/2017 6:31 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN:20 FT
WISDOT/CADDS SHEET 49

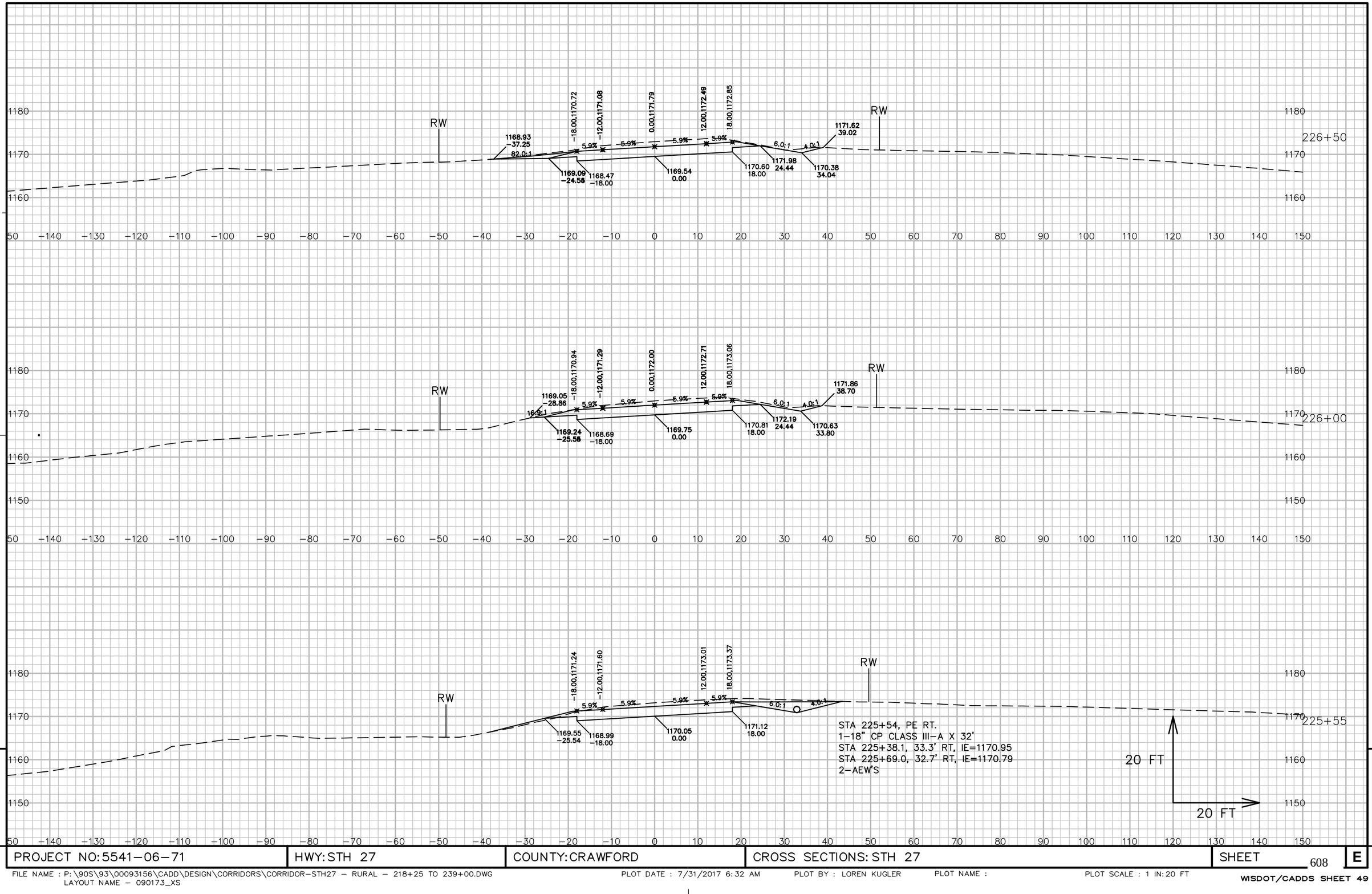


PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 607	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 218+25 TO 239+00.DWG
LAYOUT NAME - 090172_XS

PLOT DATE : 7/31/2017 6:31 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT

WISDOT/CADDS SHEET 49

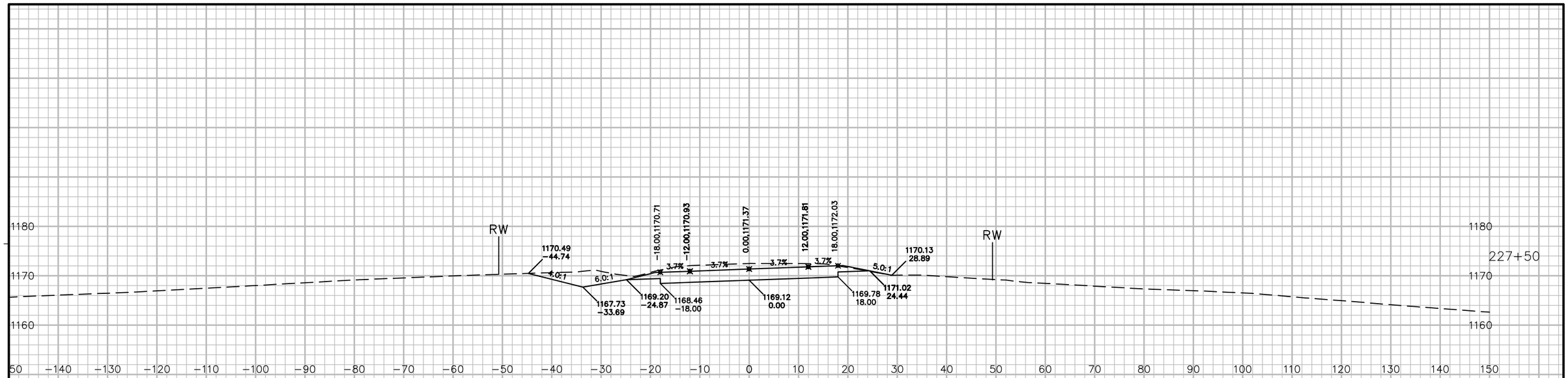


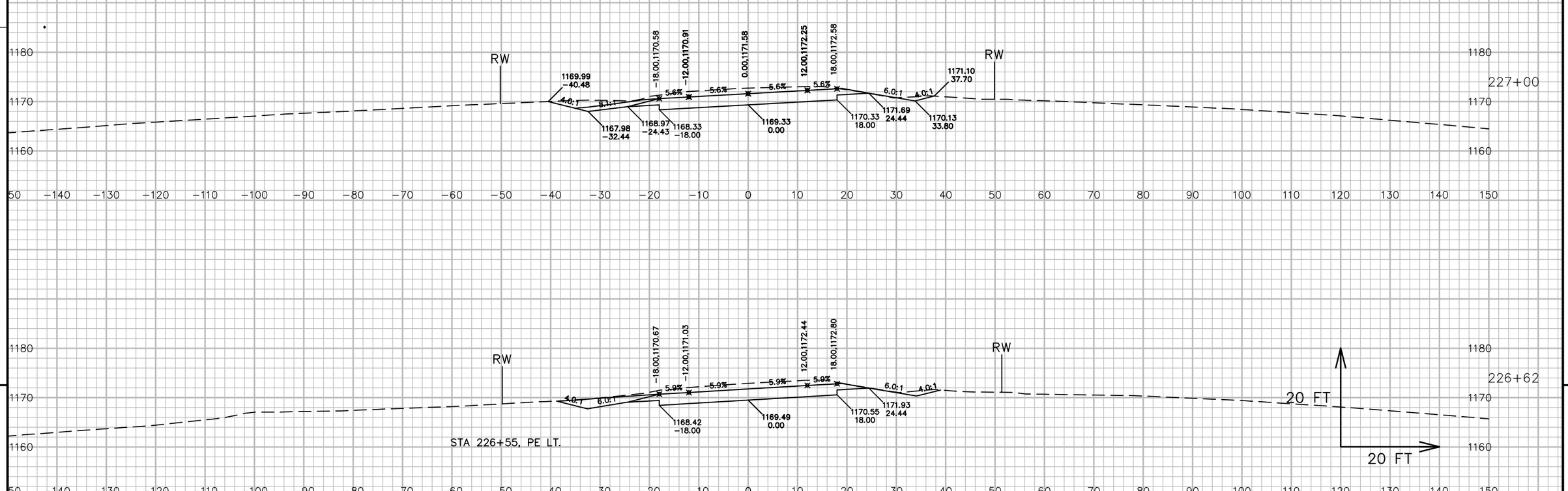
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PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 608	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 218+25 TO 239+00.DWG
LAYOUT NAME - 090173_XS
PLOT DATE : 7/31/2017 6:32 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT
WISDOT/CADDS SHEET 49





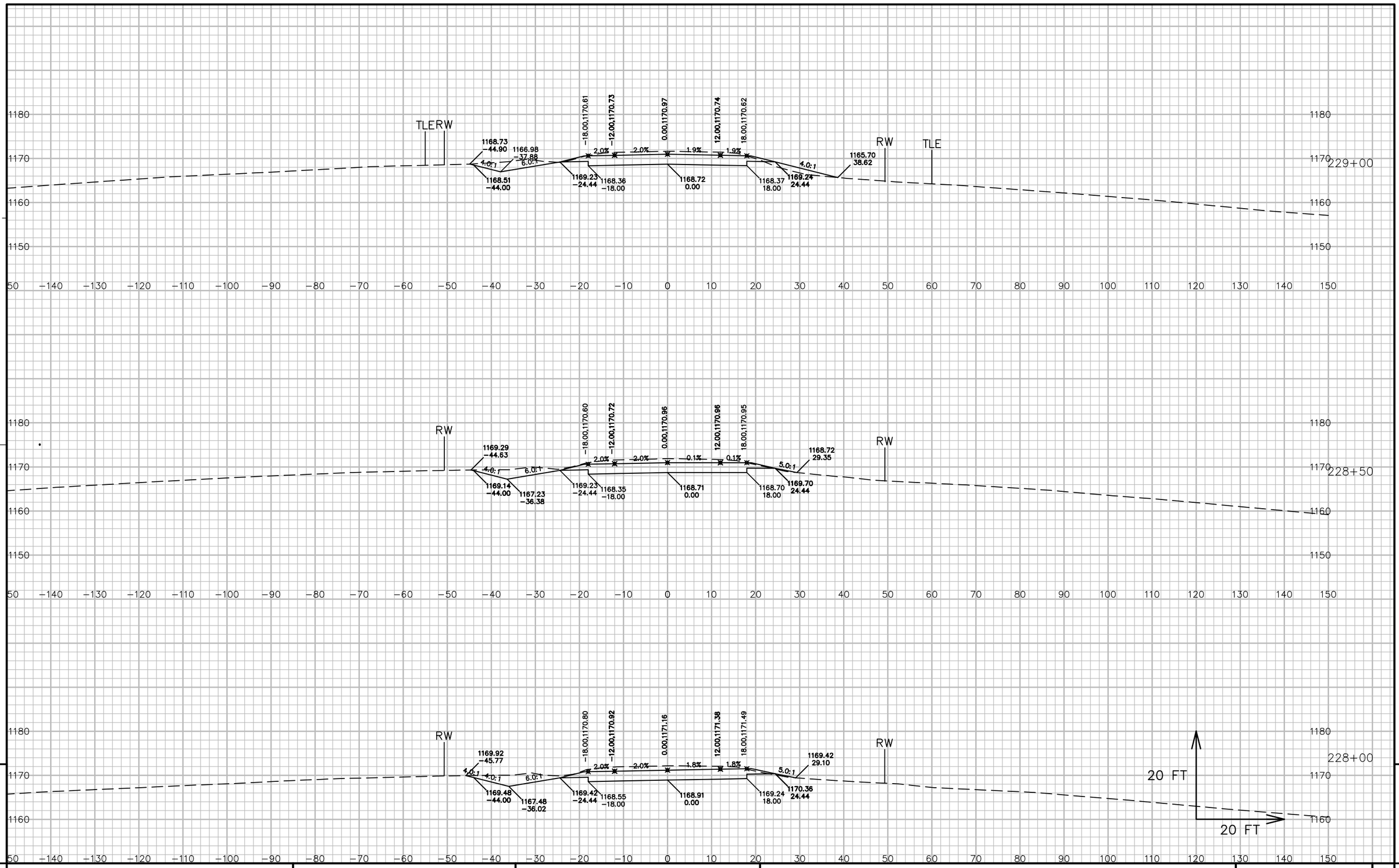
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PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 609	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 218+25 TO 239+00.DWG
LAYOUT NAME - 090174_XS

PLOT DATE : 7/31/2017 6:32 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN:20 FT



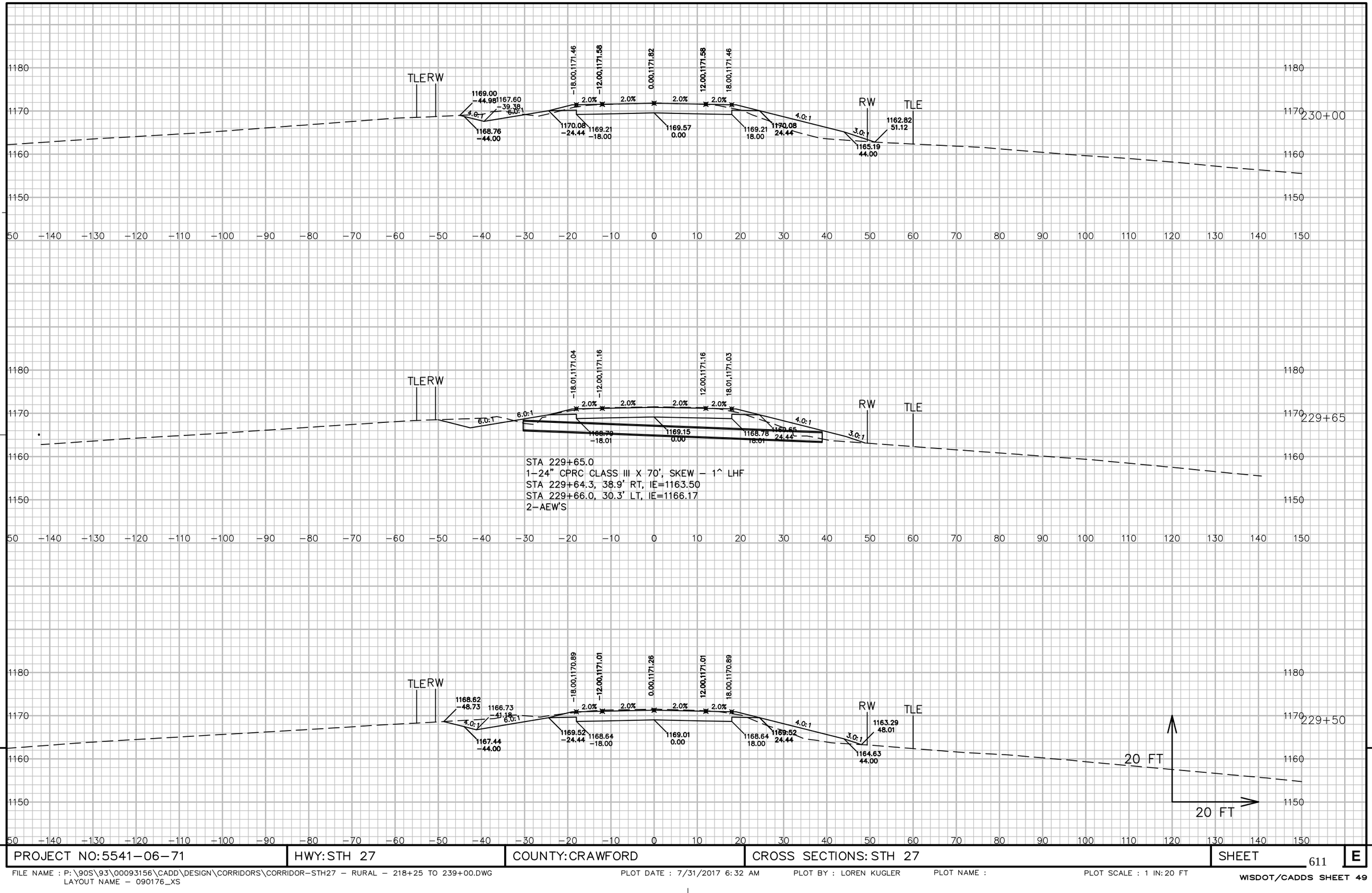
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PROJECT NO: 5541−06−71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 610	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR−STH27 − RURAL − 218+25 TO 239+00.DWG
LAYOUT NAME − 090175_XS

PLOT DATE : 7/31/2017 6:32 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT



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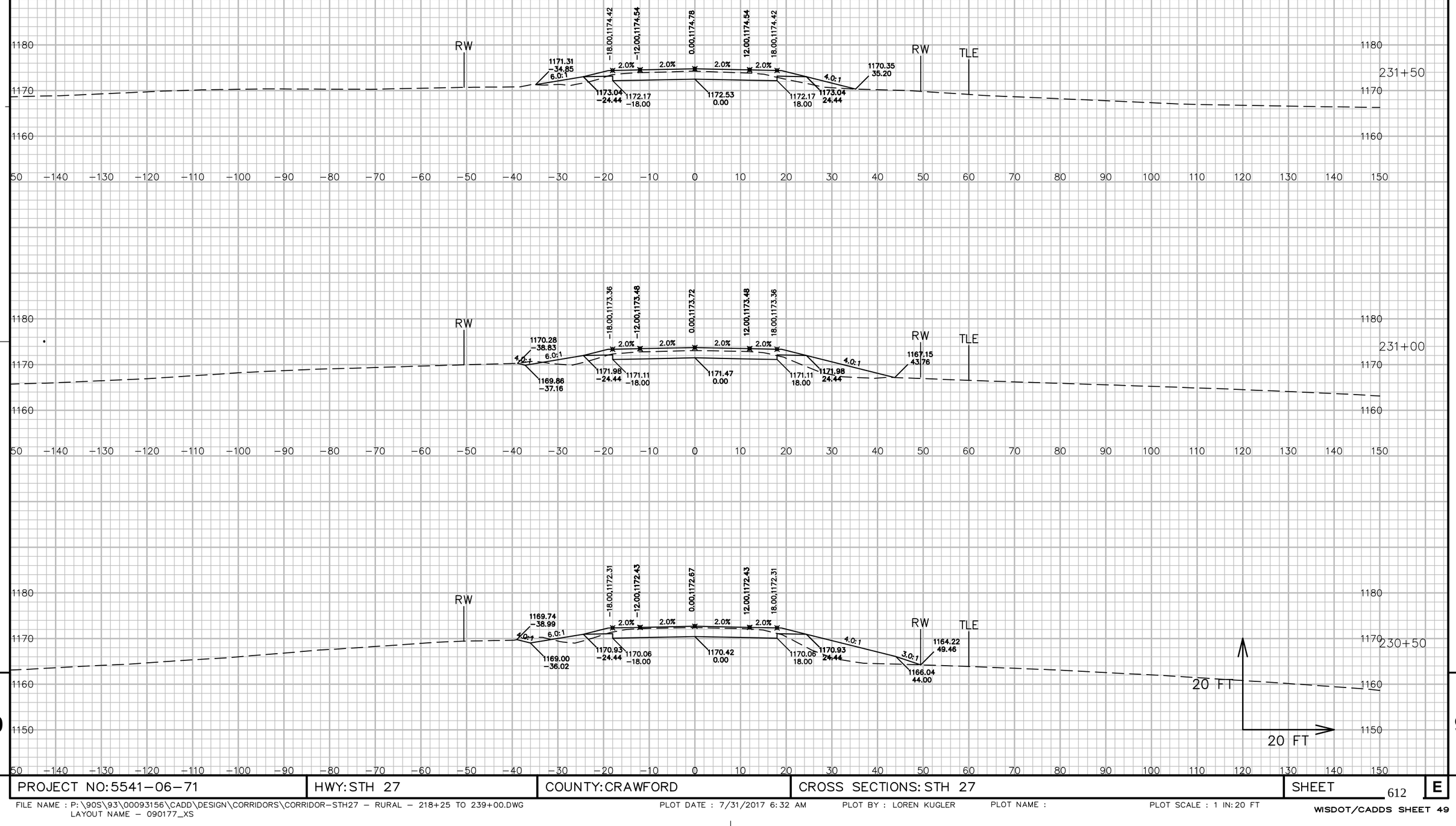
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PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 611	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 218+25 TO 239+00.DWG
LAYOUT NAME - 090176_XS

PLOT DATE : 7/31/2017 6:32 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT

WISDOT/CADDS SHEET 49

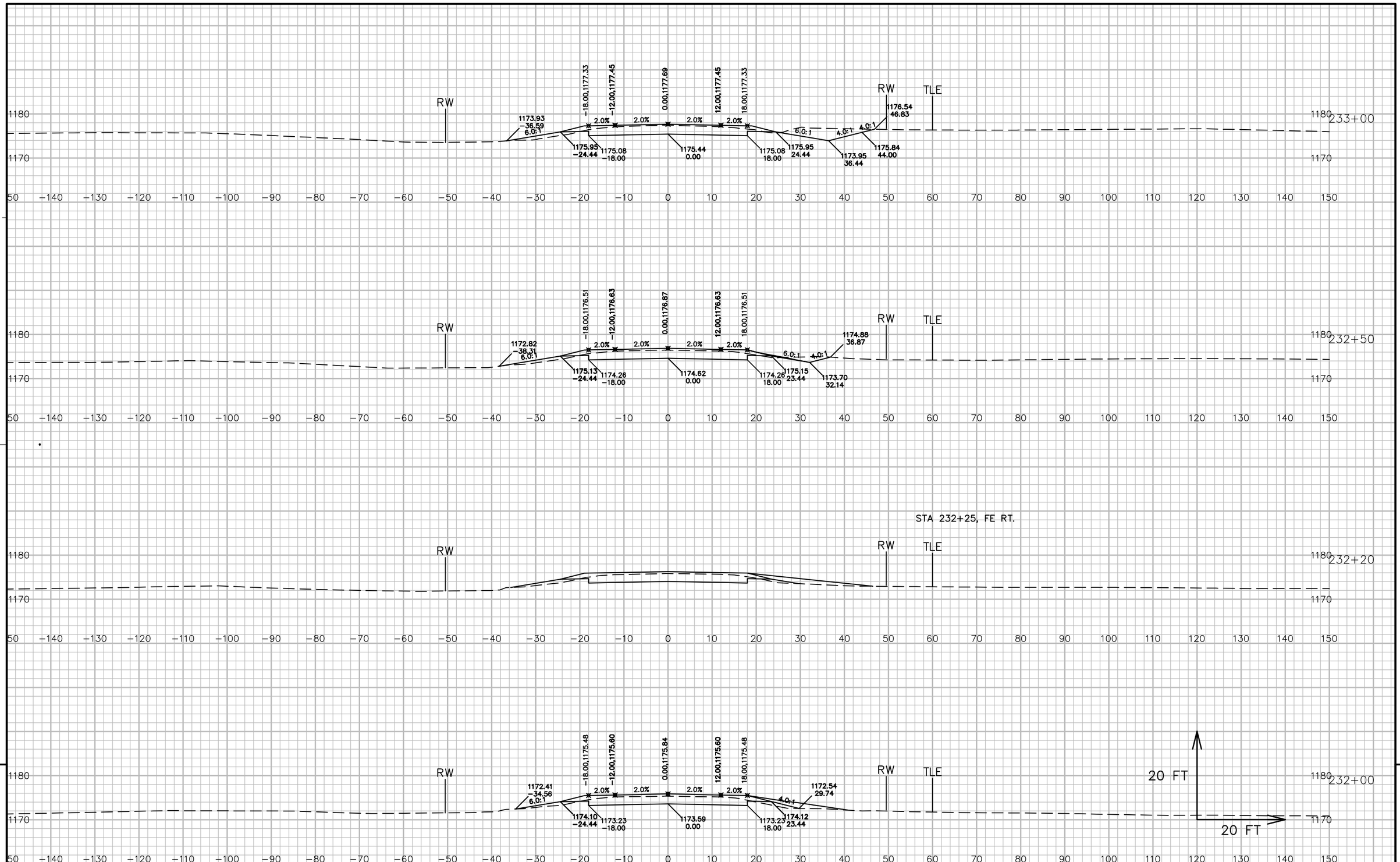


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PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 612	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 218+25 TO 239+00.DWG
LAYOUT NAME - 090177_XS
PLOT DATE : 7/31/2017 6:32 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT
WISDOT/CADDS SHEET 49

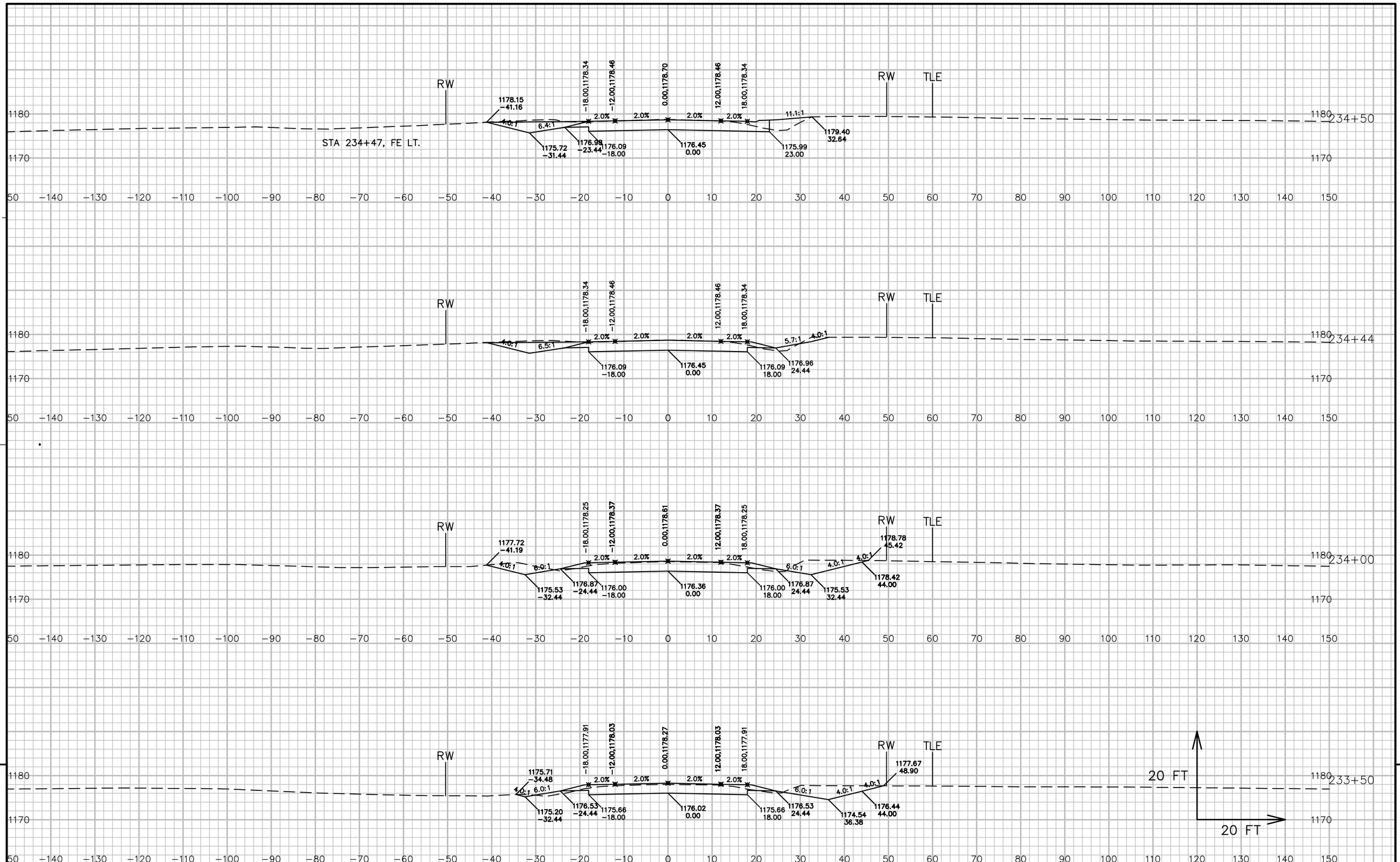


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PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 613	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 218+25 TO 239+00.DWG
LAYOUT NAME - 090178_XS
PLOT DATE : 7/31/2017 6:33 AM
PLOT BY : LOREN KUGLER
PLOT NAME :
PLOT SCALE : 1 IN: 20 FT
WISDOT/CADDS SHEET 49

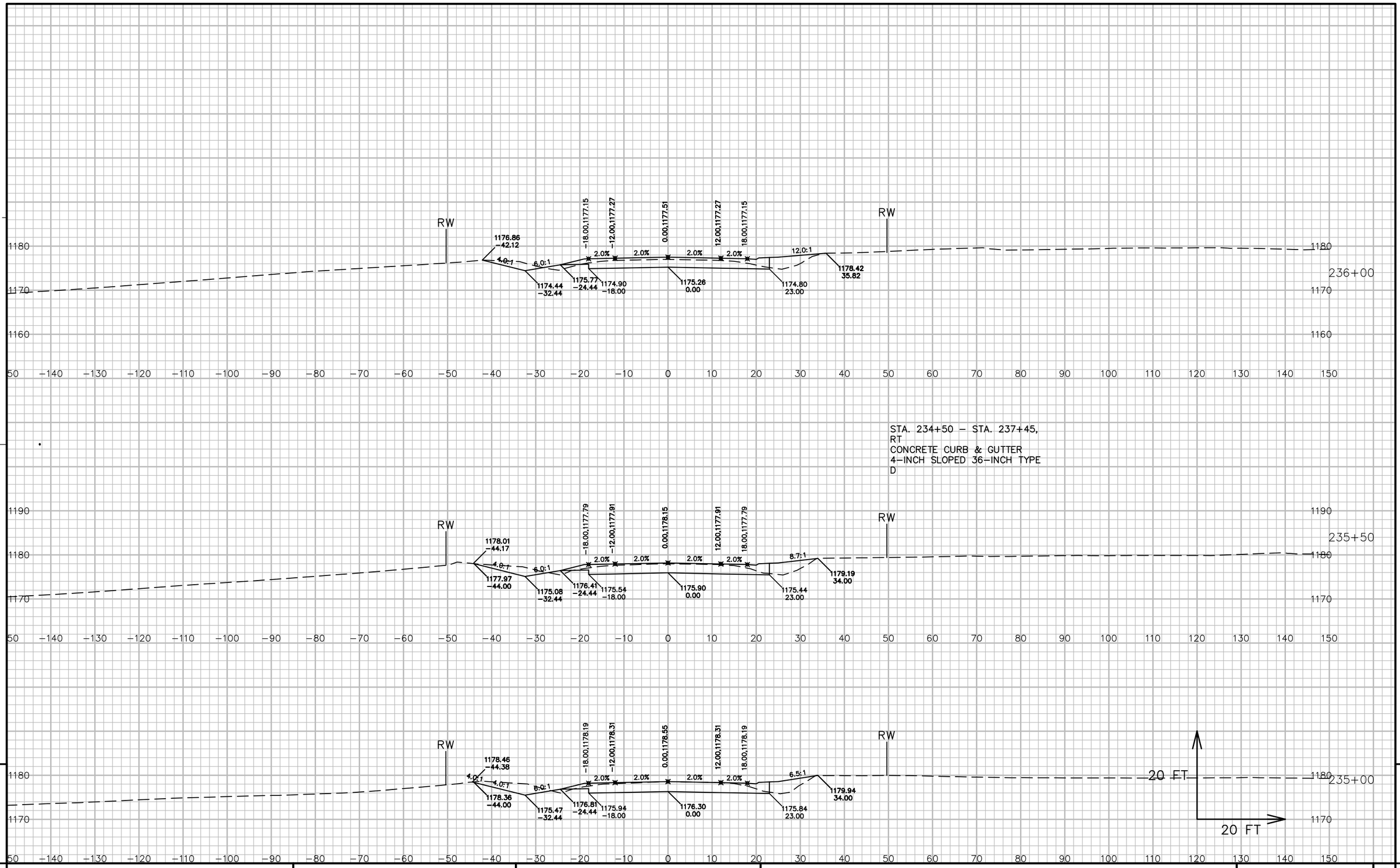


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PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 614	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 218+25 TO 239+00.DWG
LAYOUT NAME - 090179_XS
PLOT DATE : 7/31/2017 6:33 AM
PLOT BY : LOREN KUGLER
PLOT NAME :
PLOT SCALE : 1 IN: 20 FT
WISDOT/CADDS SHEET 49

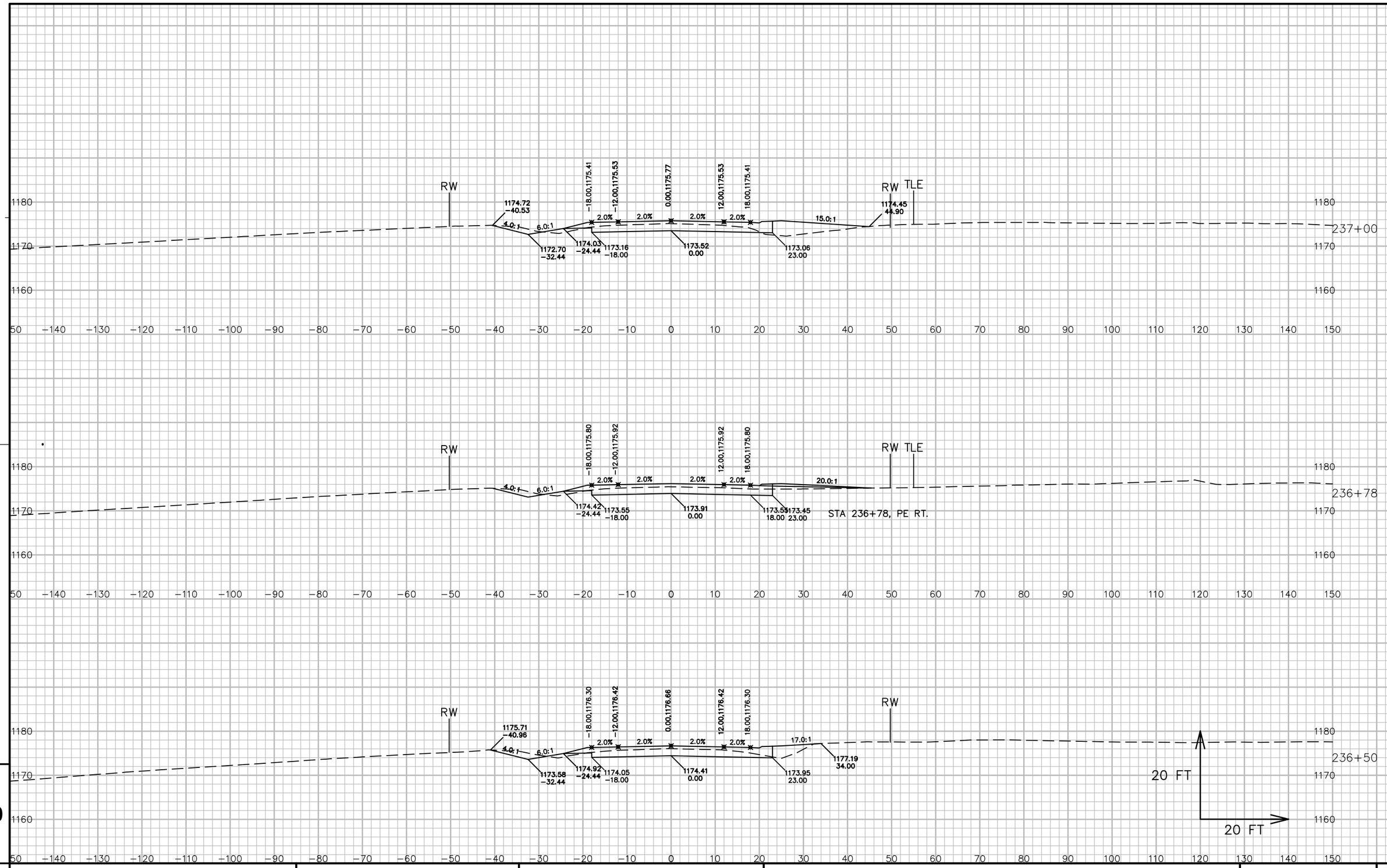


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PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 615	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 218+25 TO 239+00.DWG
LAYOUT NAME - 090180_XS
PLOT DATE : 7/31/2017 6:33 AM
PLOT BY : LOREN KUGLER
PLOT NAME :
PLOT SCALE : 1 IN: 20 FT
WISDOT/CADDS SHEET 49

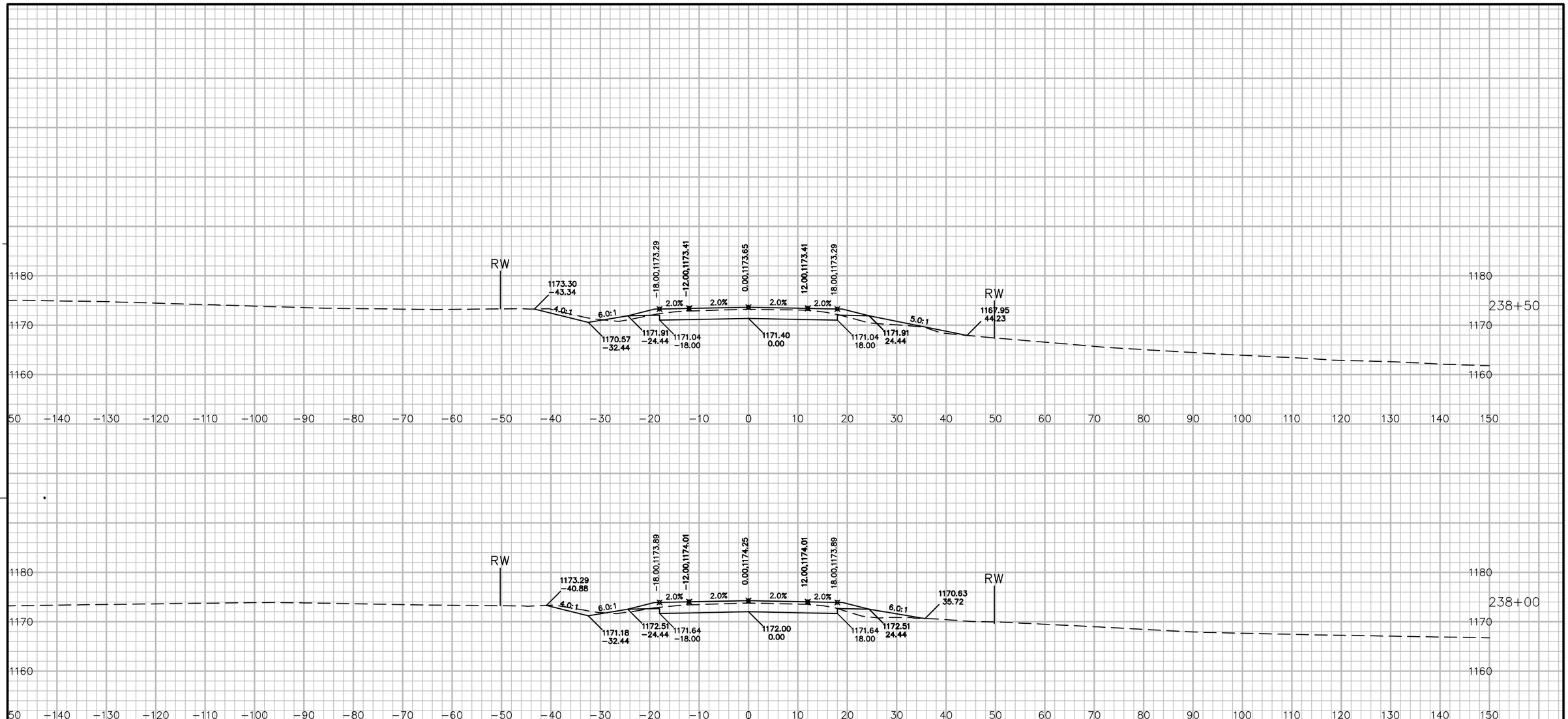


PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 616	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 218+25 TO 239+00.DWG
LAYOUT NAME - 090181_XS

PLOT DATE : 7/31/2017 6:33 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT

WISDOT/CADDS SHEET 49



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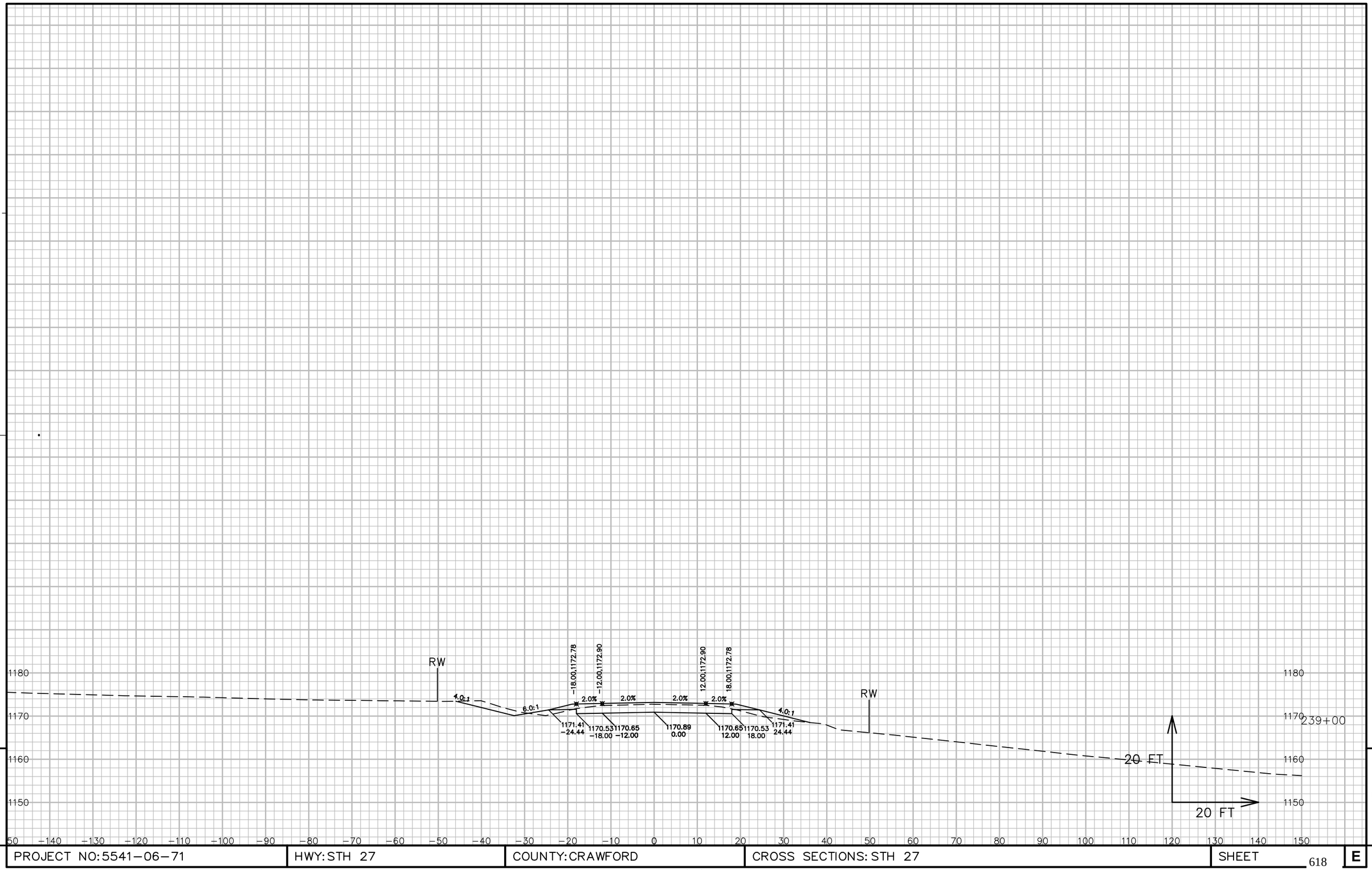
PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 617	E

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FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 218+25 TO 239+00.DWG
LAYOUT NAME - 090182_XS

PLOT DATE : 7/31/2017 6:33 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN:20 FT

WISDOT/CADDS SHEET 49



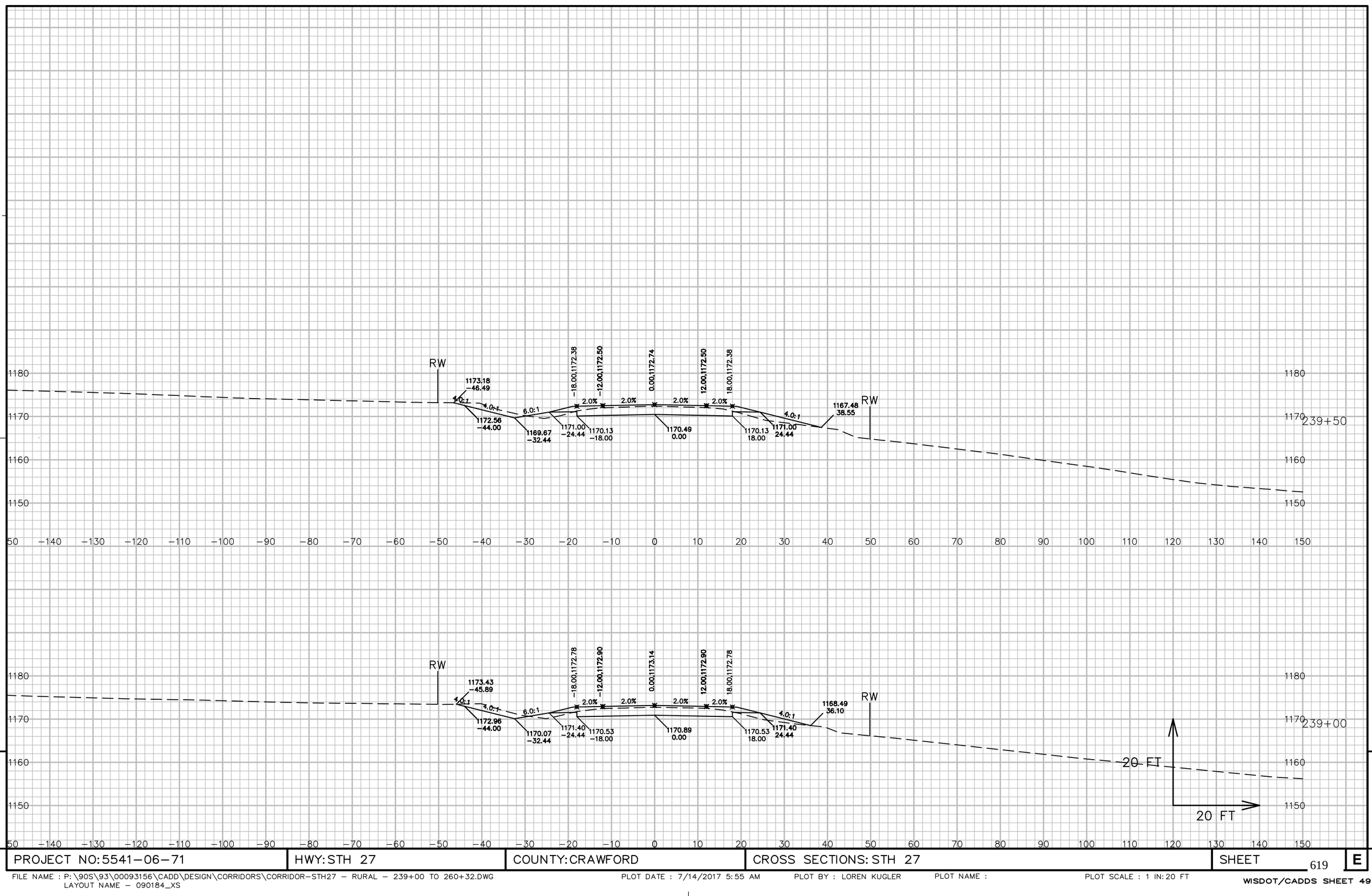
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PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 618	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 218+25 TO 239+00.DWG
LAYOUT NAME - 090183_XS

PLOT DATE : 7/31/2017 6:33 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT



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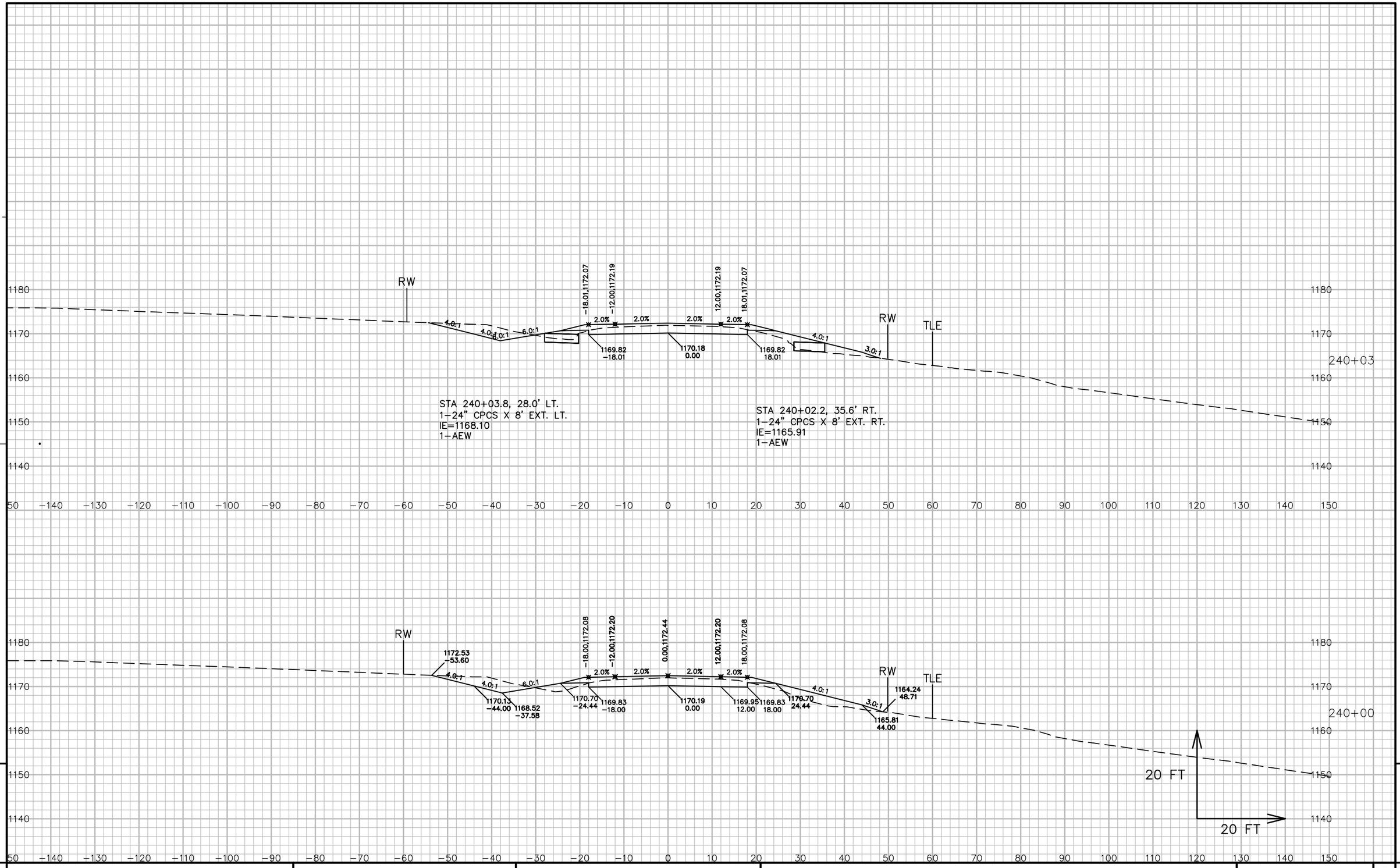
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PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 619	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 239+00 TO 260+32.DWG
LAYOUT NAME - 090184_XS

PLOT DATE : 7/14/2017 5:55 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT

WISDOT/CADDS SHEET 49



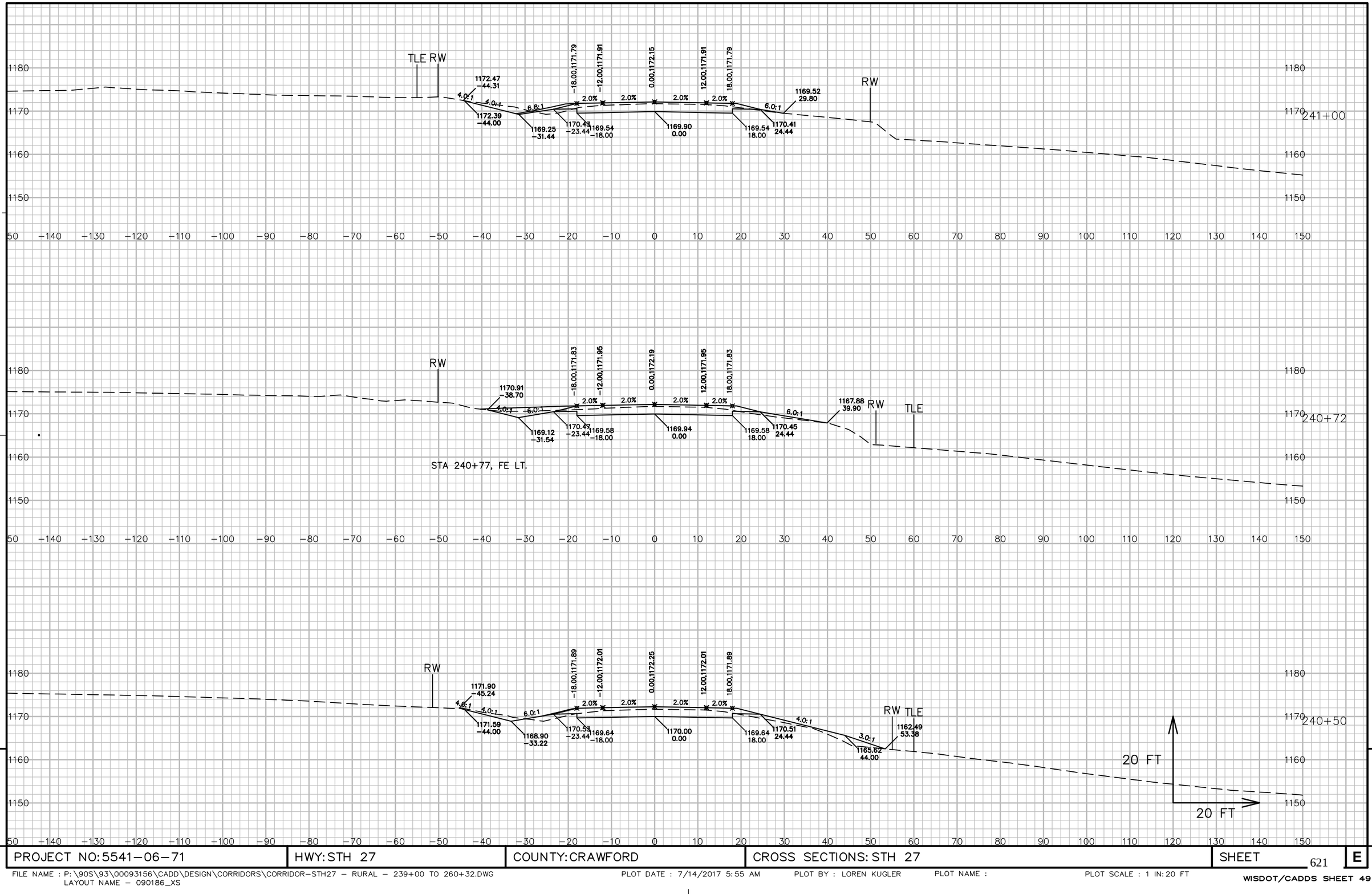
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PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 620	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 239+00 TO 260+32.DWG
LAYOUT NAME - 090185_XS

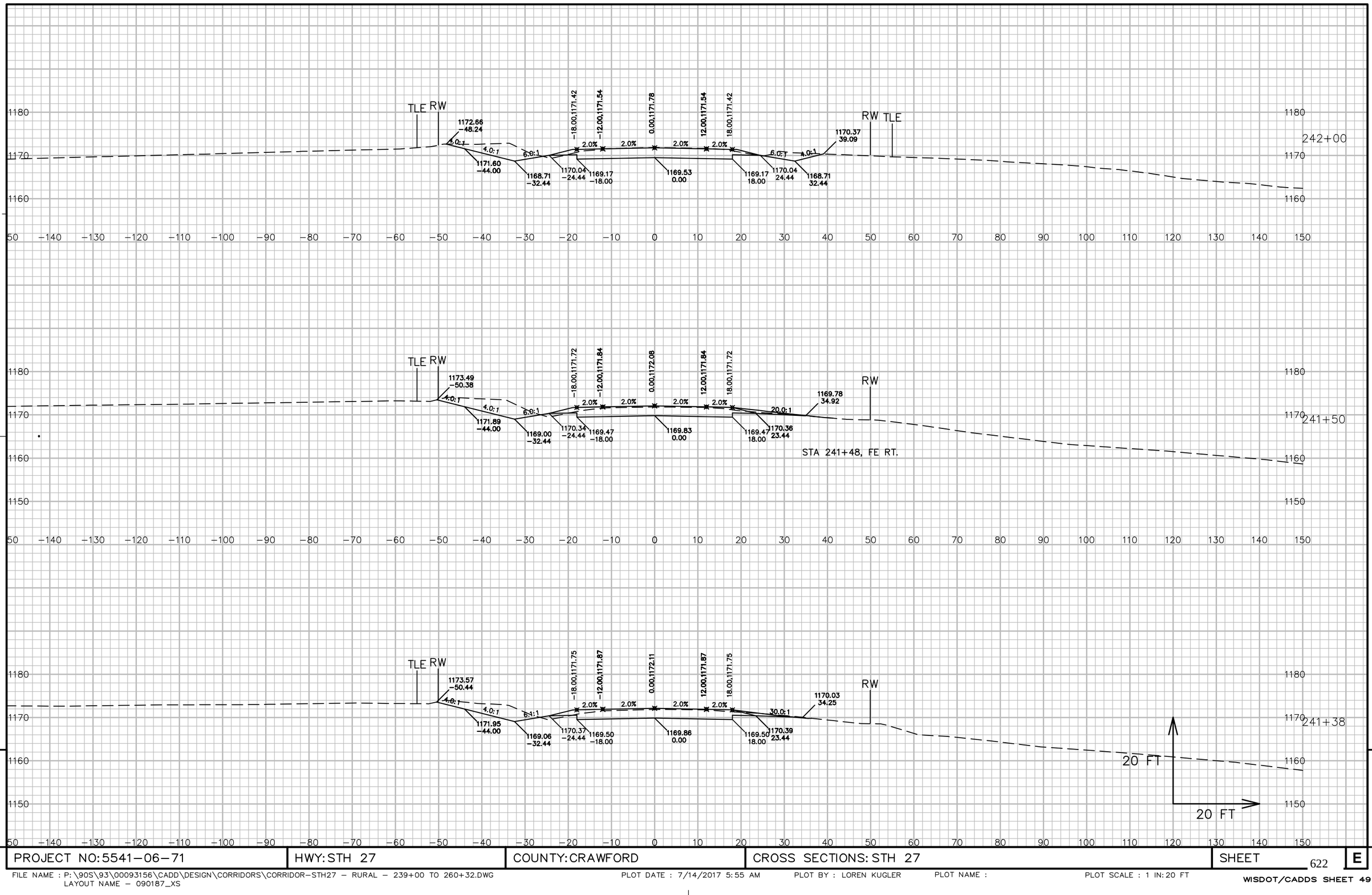
PLOT DATE : 7/14/2017 5:55 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT



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PROJECT NO: 5541−06−71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 621	E



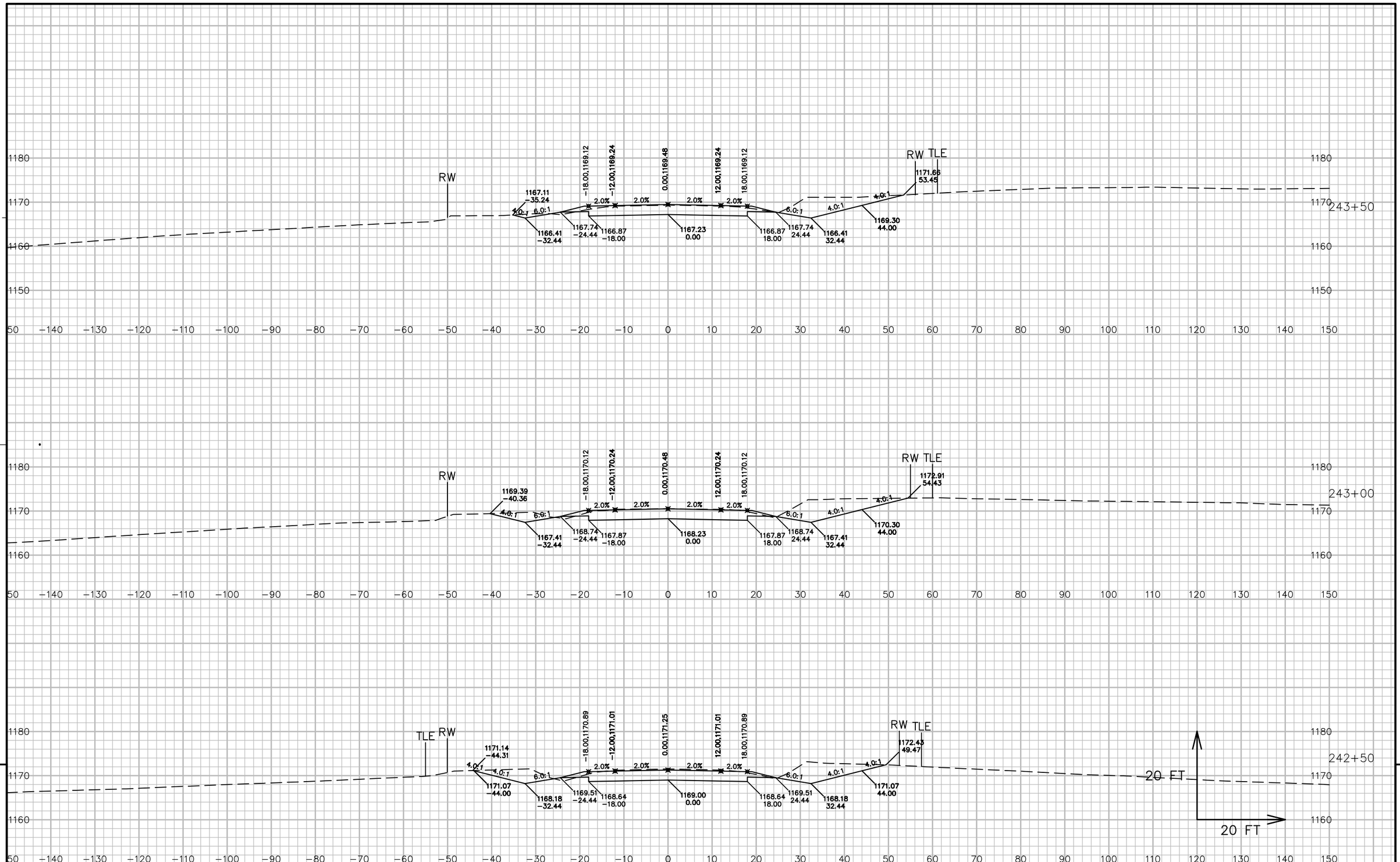
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PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 622	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 239+00 TO 260+32.DWG
LAYOUT NAME - 090187_XS

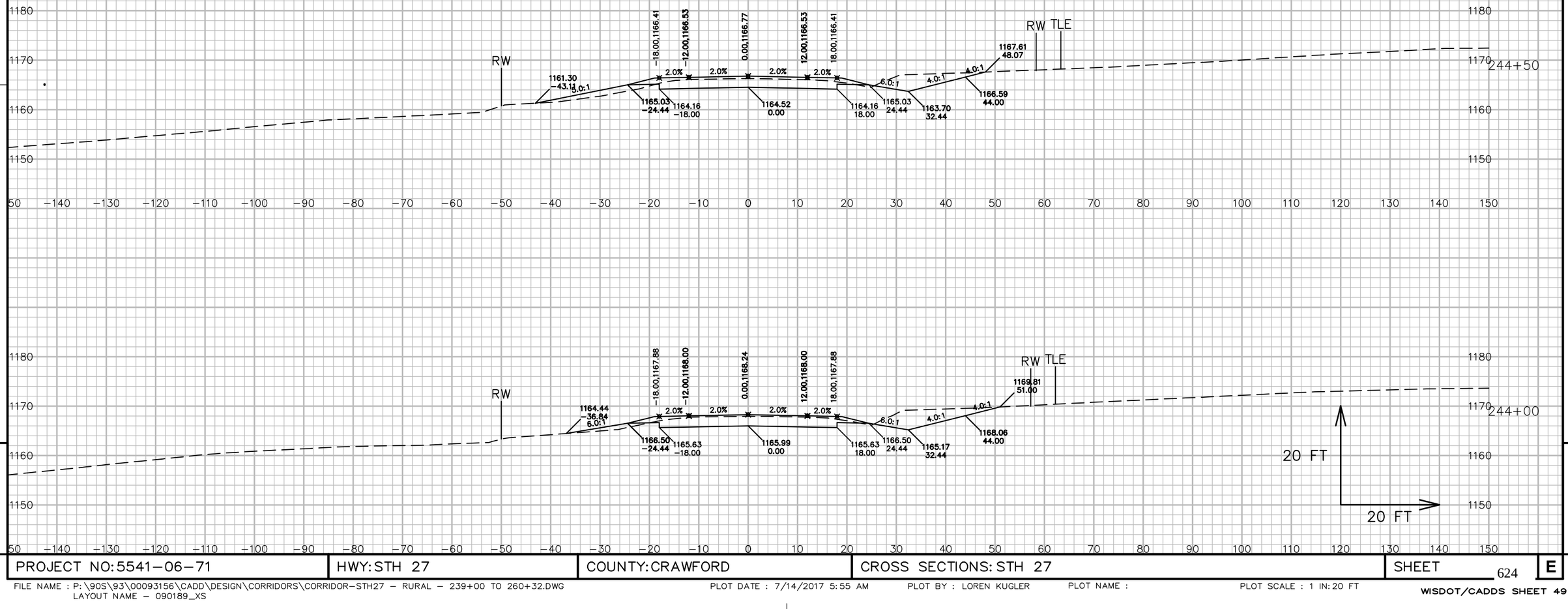
PLOT DATE : 7/14/2017 5:55 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT



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PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 623 E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 239+00 TO 260+32.DWG
LAYOUT NAME - 090188_XS
PLOT DATE : 7/14/2017 5:55 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN:20 FT
WISDOT/CADDS SHEET 49

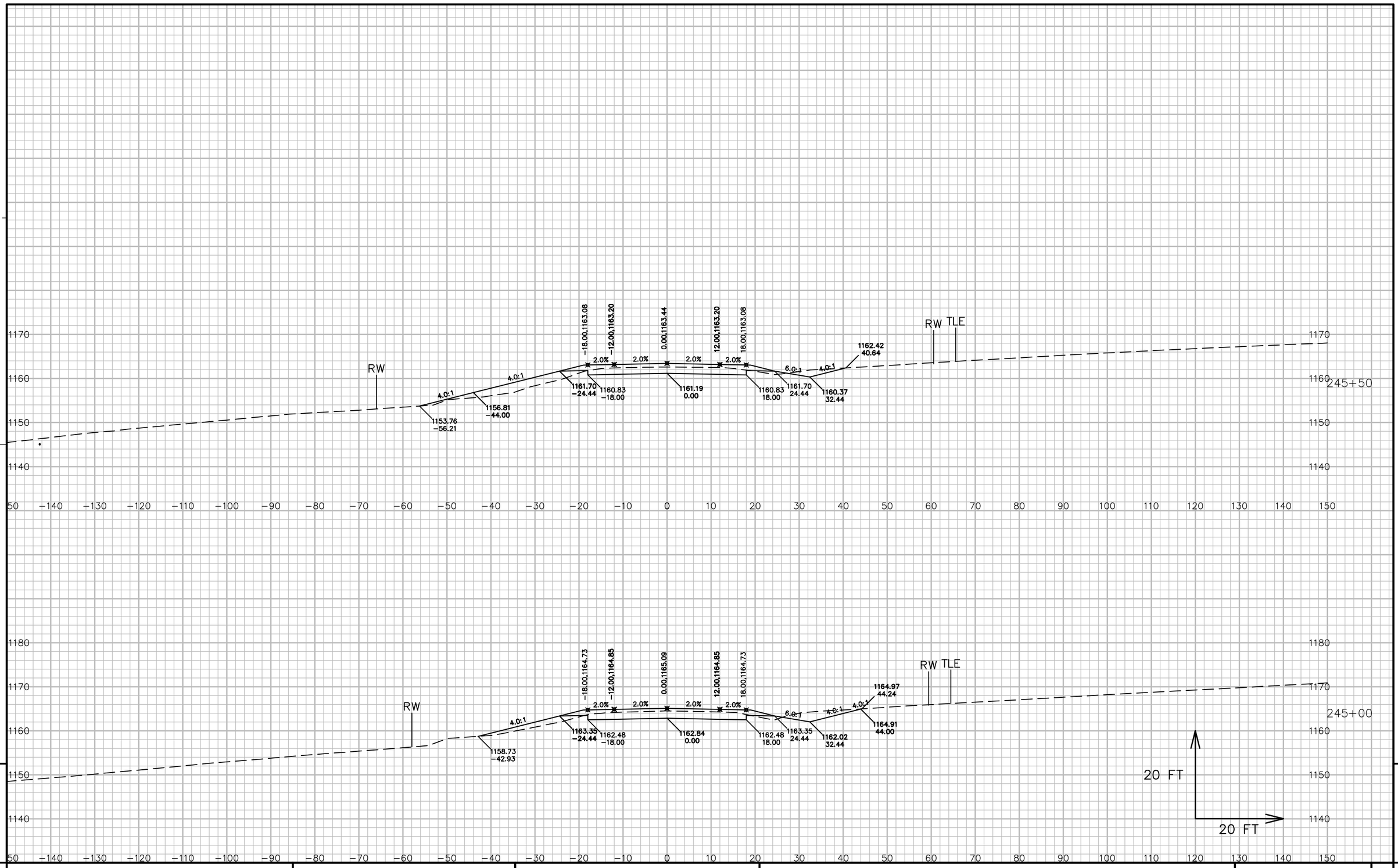


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PROJECT NO: 5541−06−71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 624	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR−STH27 − RURAL − 239+00 TO 260+32.DWG
LAYOUT NAME − 090189_XS
PLOT DATE : 7/14/2017 5:55 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT
WISDOT/CADDS SHEET 49



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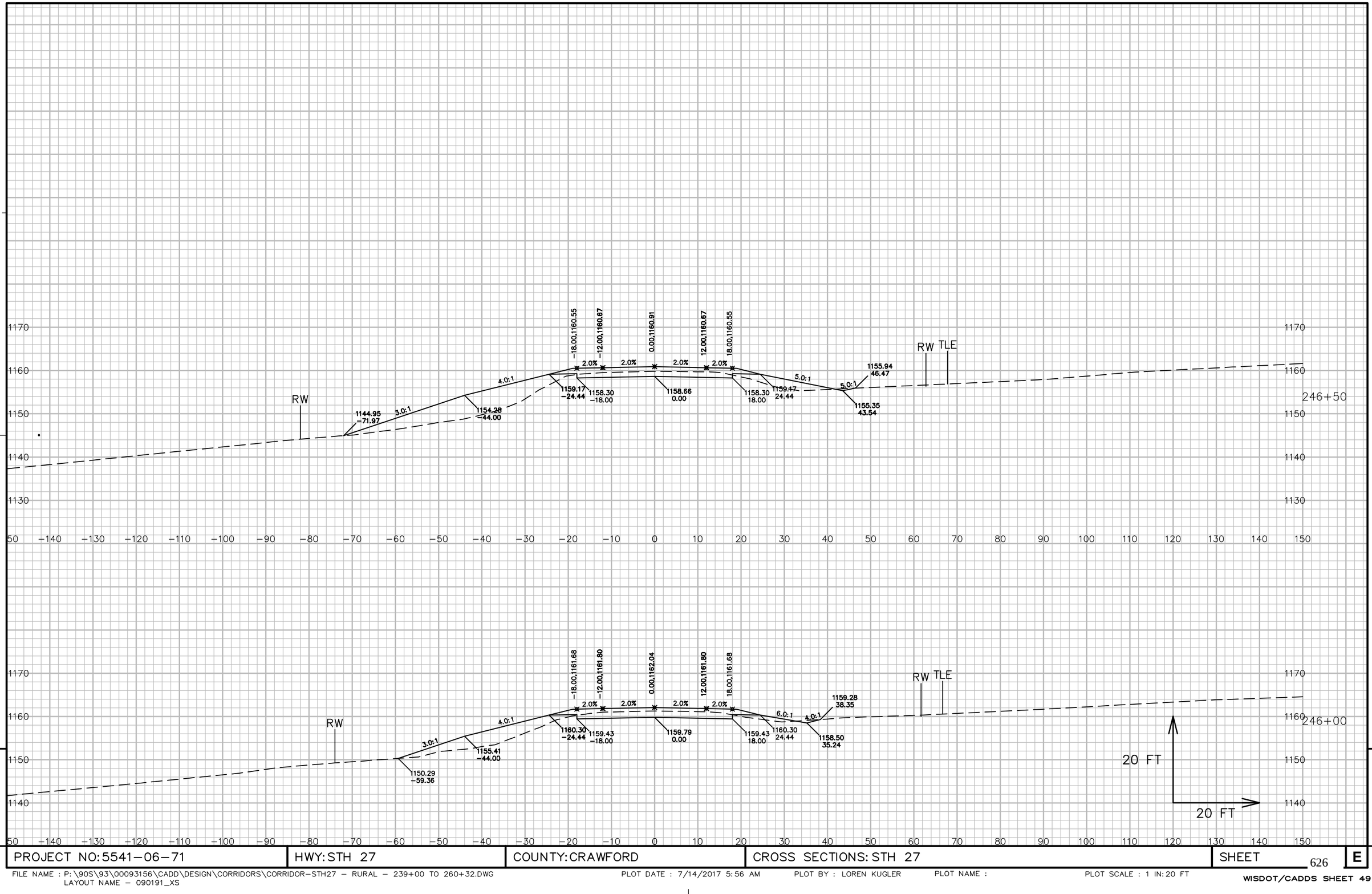
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PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 625	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 239+00 TO 260+32.DWG
LAYOUT NAME - 090190_XS

PLOT DATE : 7/14/2017 5:56 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT

WISDOT/CADDS SHEET 49



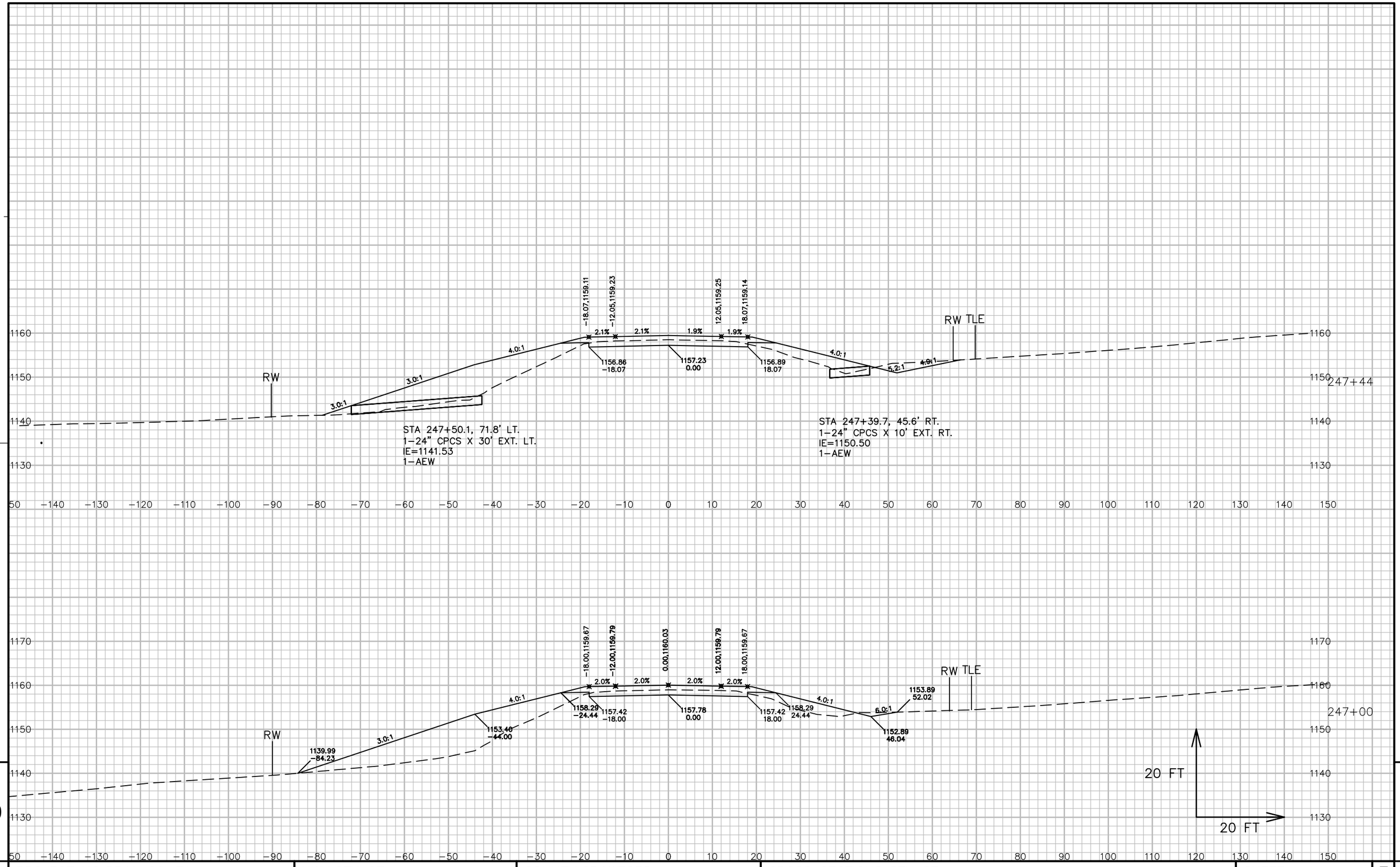
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PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 626	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 239+00 TO 260+32.DWG
LAYOUT NAME - 090191_XS

PLOT DATE : 7/14/2017 5:56 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT



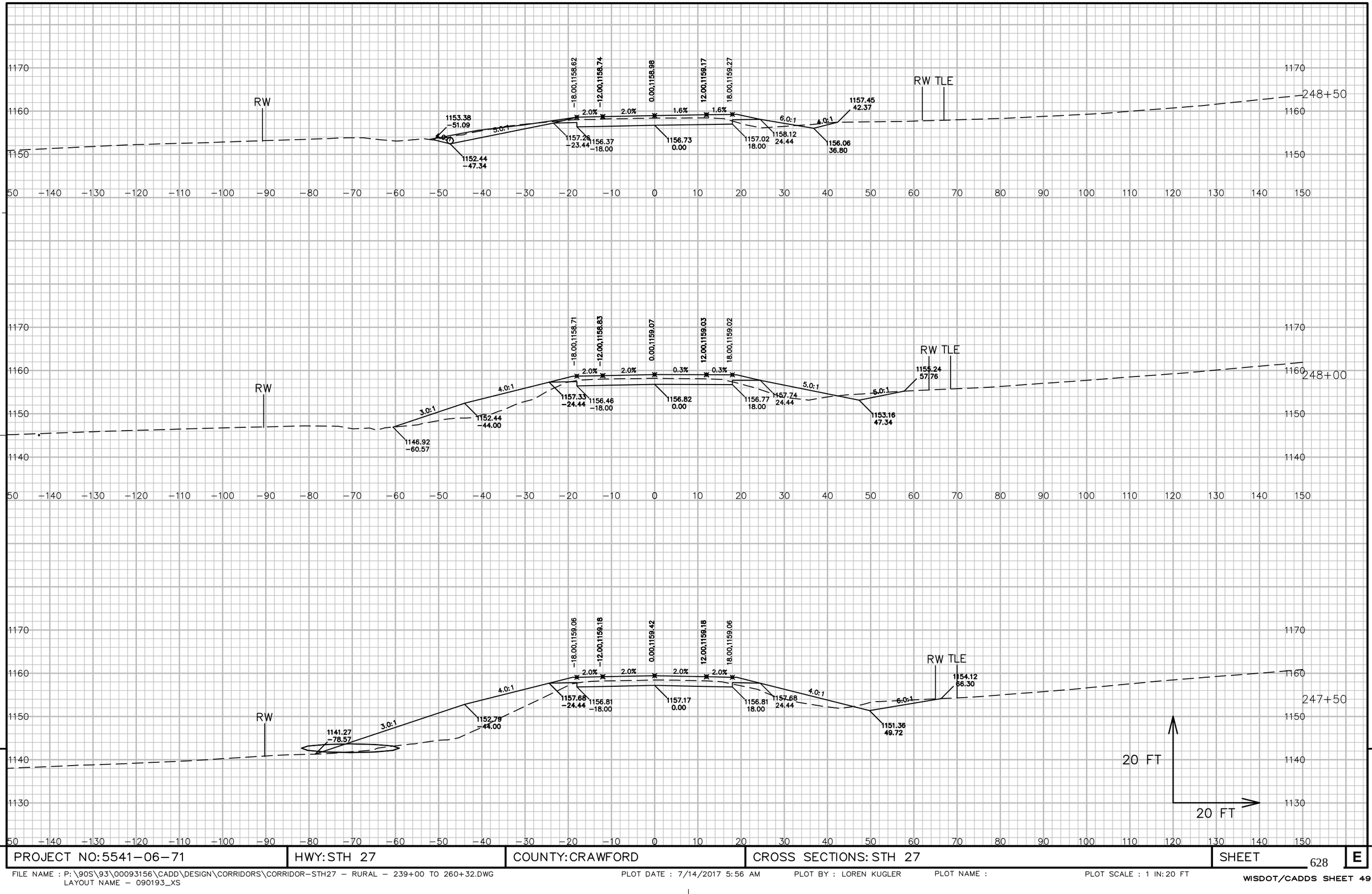
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PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 627	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 239+00 TO 260+32.DWG
LAYOUT NAME - 090192_XS

PLOT DATE : 7/14/2017 5:56 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT

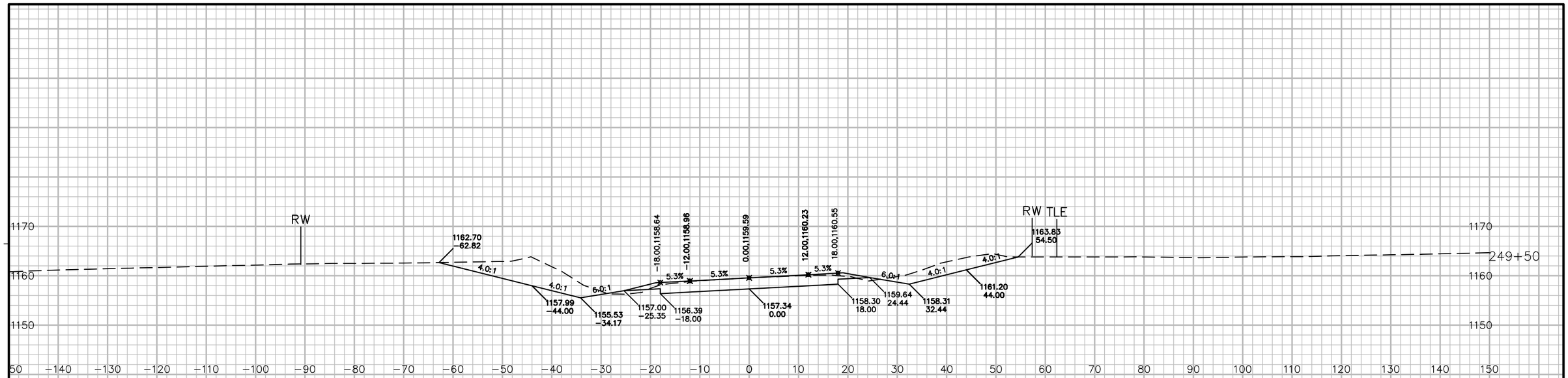


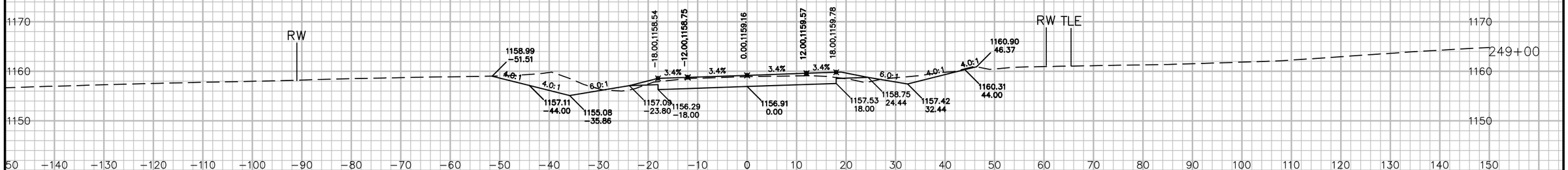
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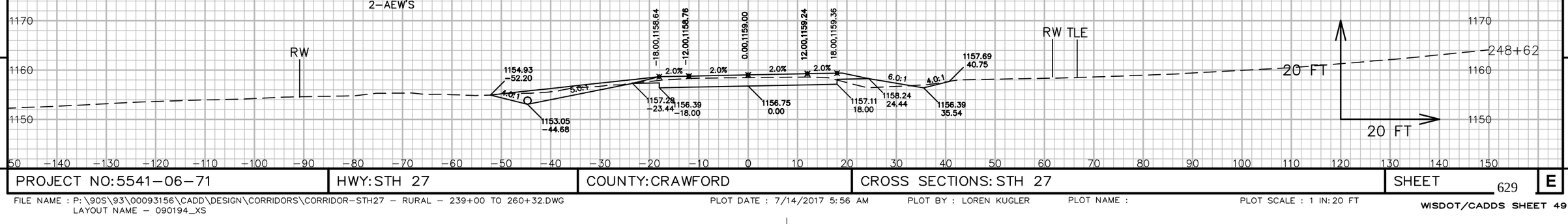
PROJECT NO: 5541−06−71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 628	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR−STH27 − RURAL − 239+00 TO 260+32.DWG
LAYOUT NAME − 090193_XS
PLOT DATE : 7/14/2017 5:56 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT
WISDOT/CADDS SHEET 49

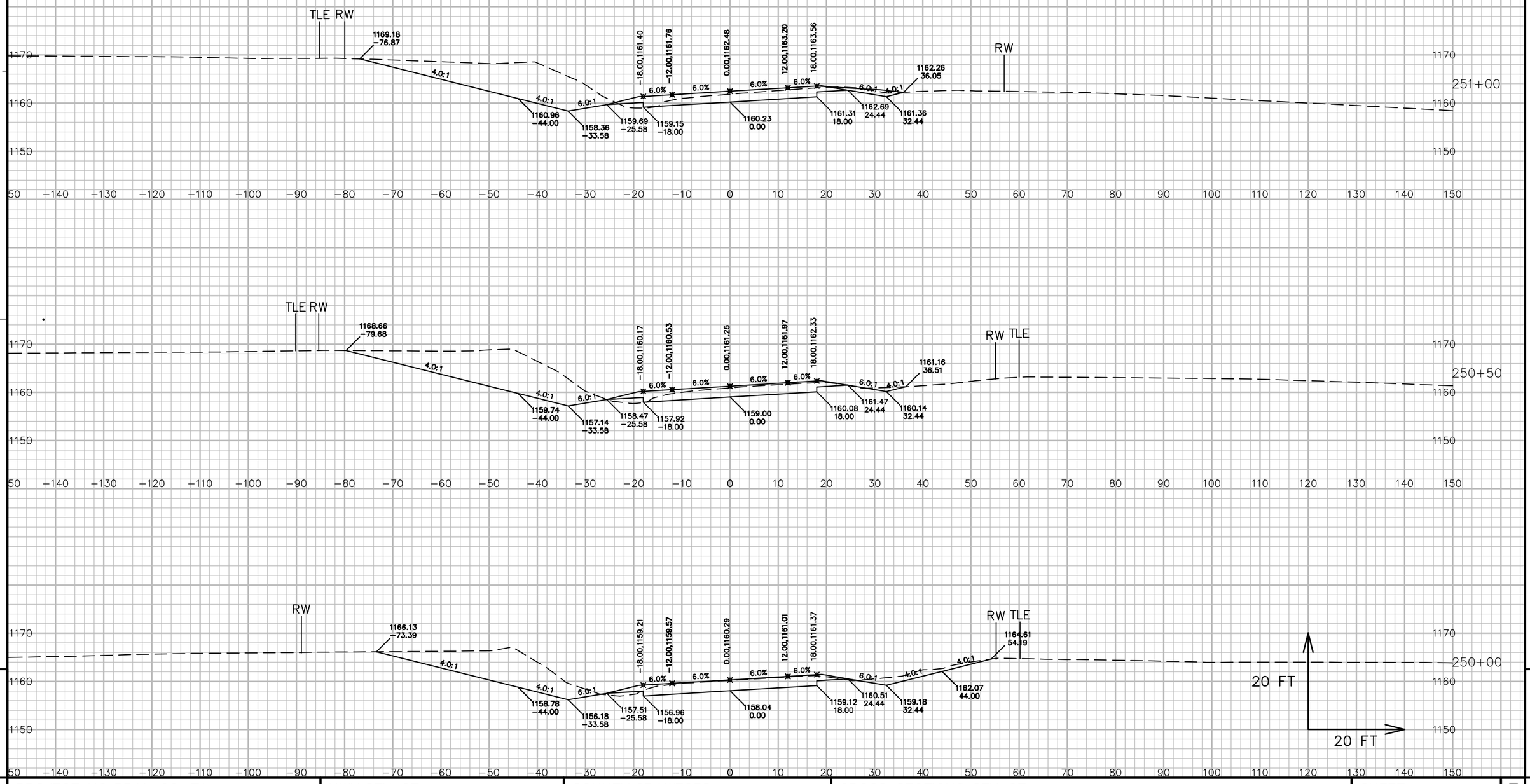




STA 248+63, FE LT.
1–18" CP CLASS III–A X 34'
STA 248+47.6, 47.9' LT, IE=1152.31
STA 248+80.3, 40.4' LT, IE=1154.04
2–AEW'S



PROJECT NO: 5541–06–71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 629	E



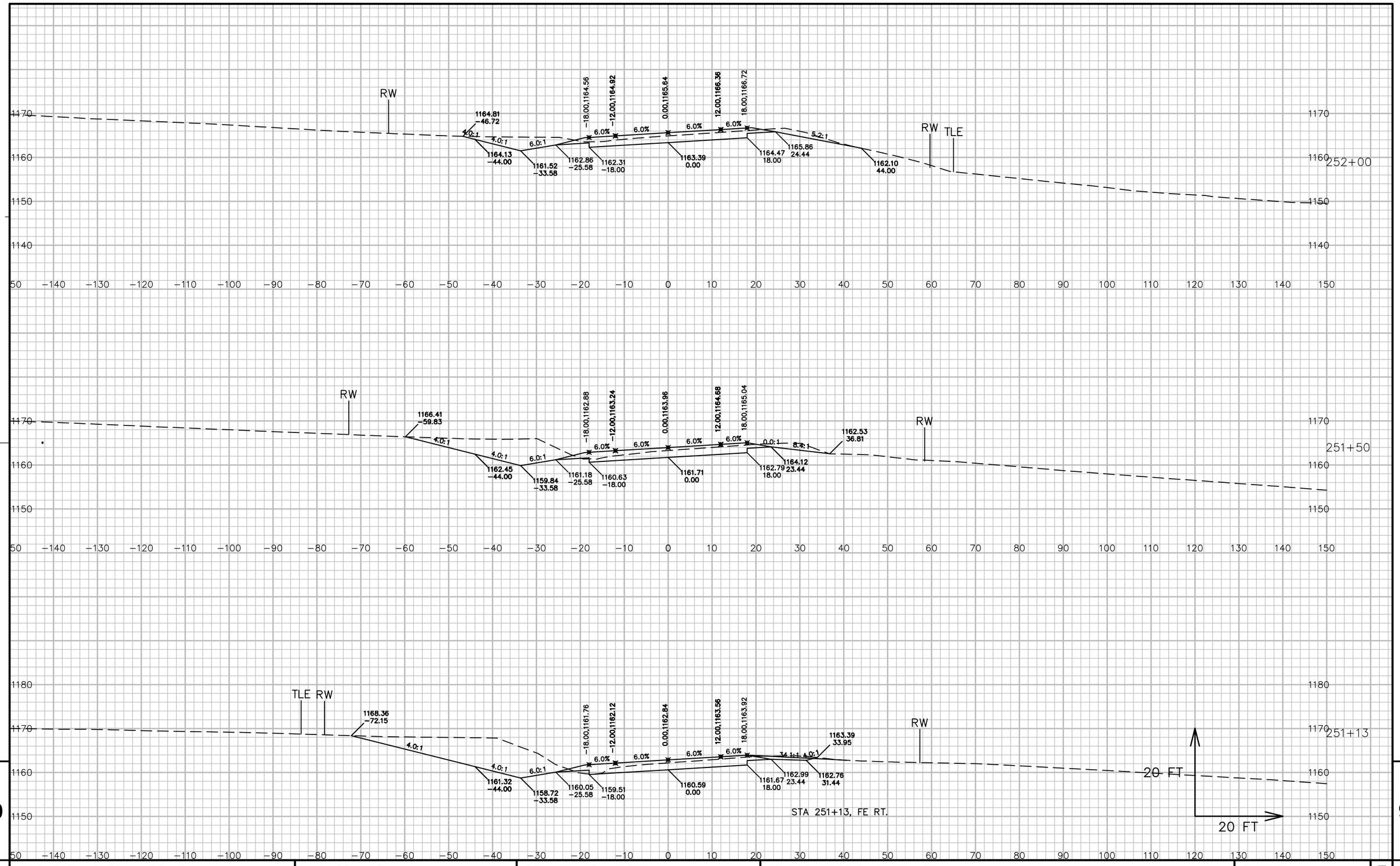
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PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 630	E

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FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 239+00 TO 260+32.DWG
LAYOUT NAME - 090195_XS

PLOT DATE : 7/14/2017 5:56 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT



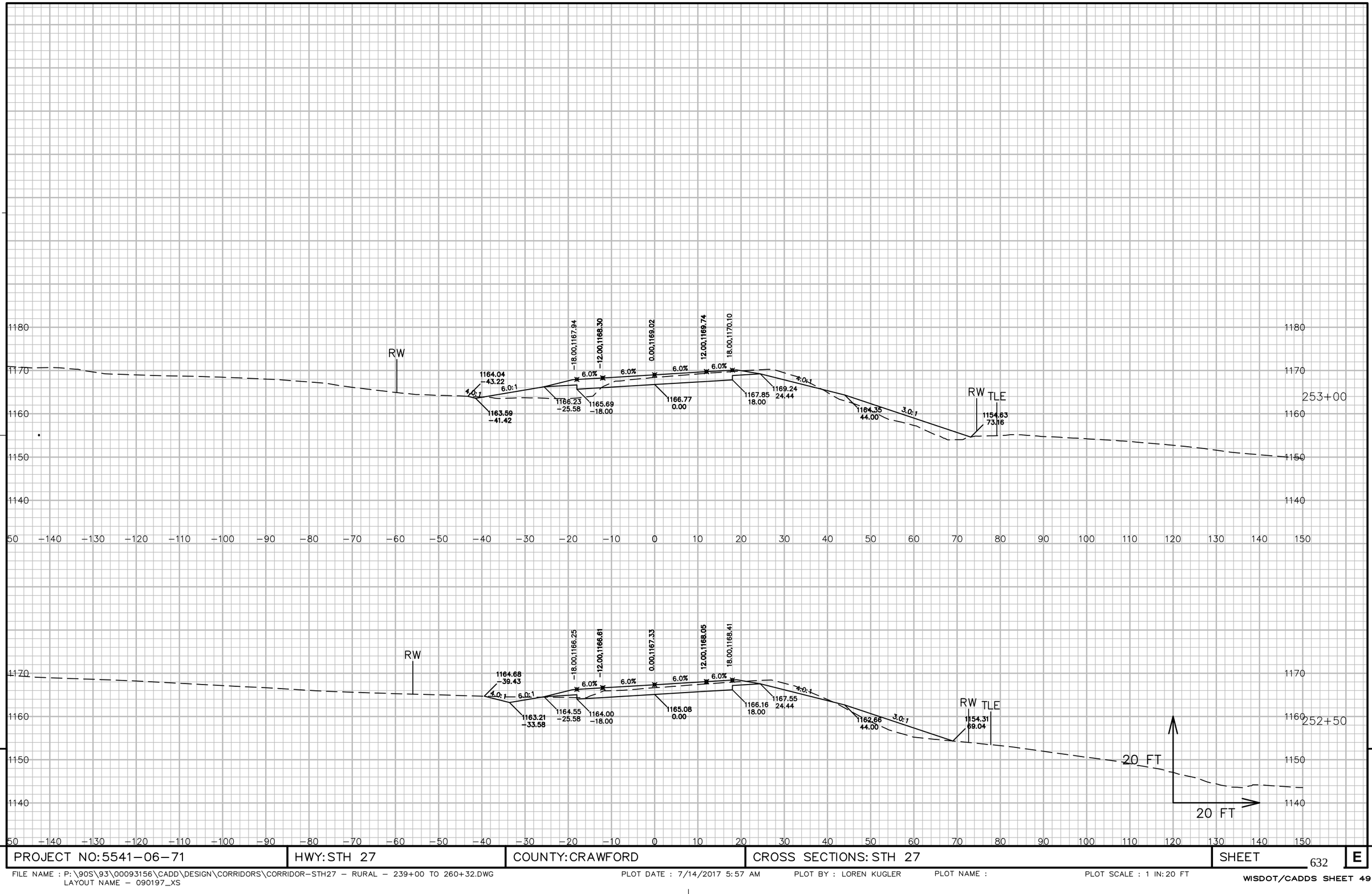
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PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 631	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 239+00 TO 260+32.DWG
LAYOUT NAME - 090196_XS

PLOT DATE : 7/14/2017 5:57 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT

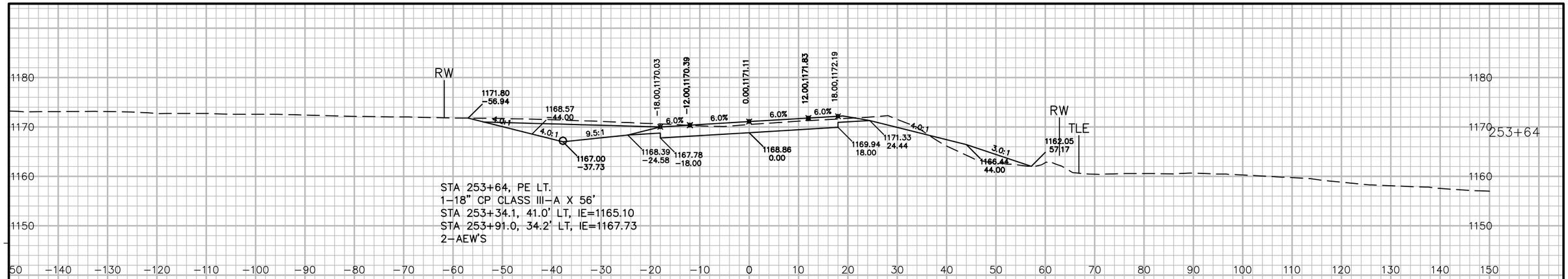


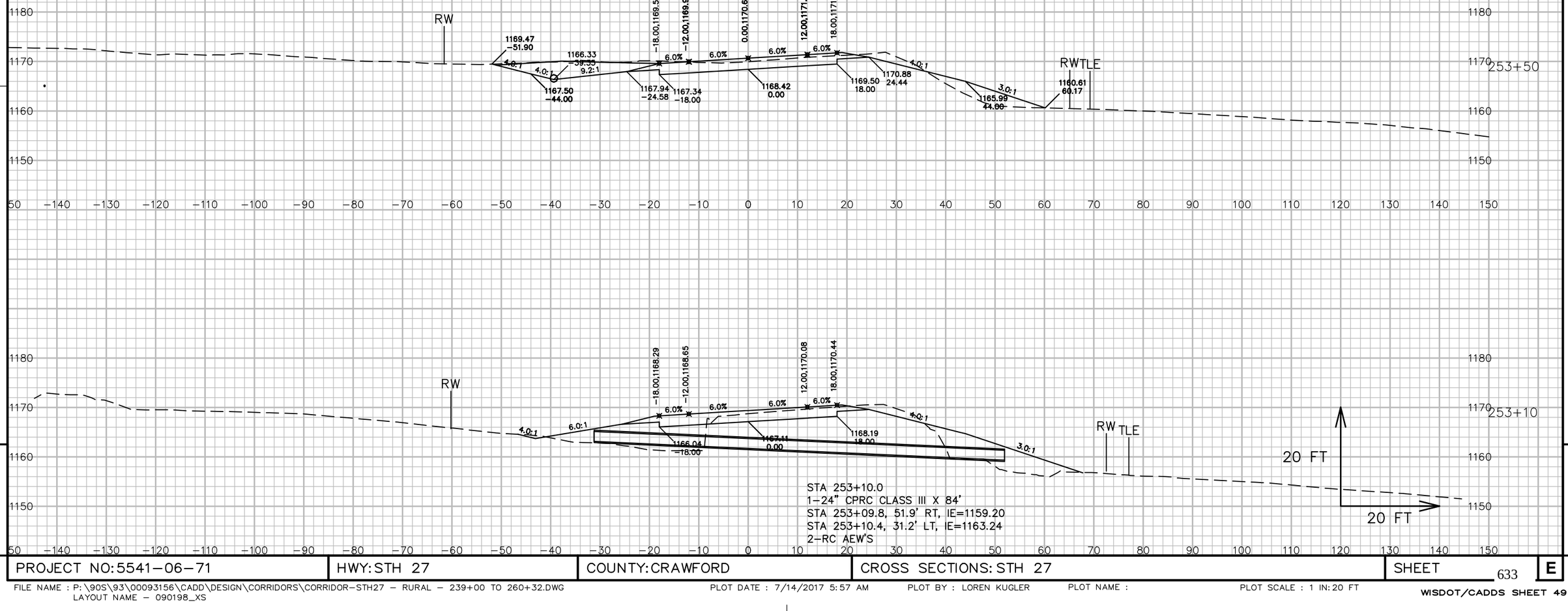
PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 632	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 239+00 TO 260+32.DWG
LAYOUT NAME - 090197_XS

PLOT DATE : 7/14/2017 5:57 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT

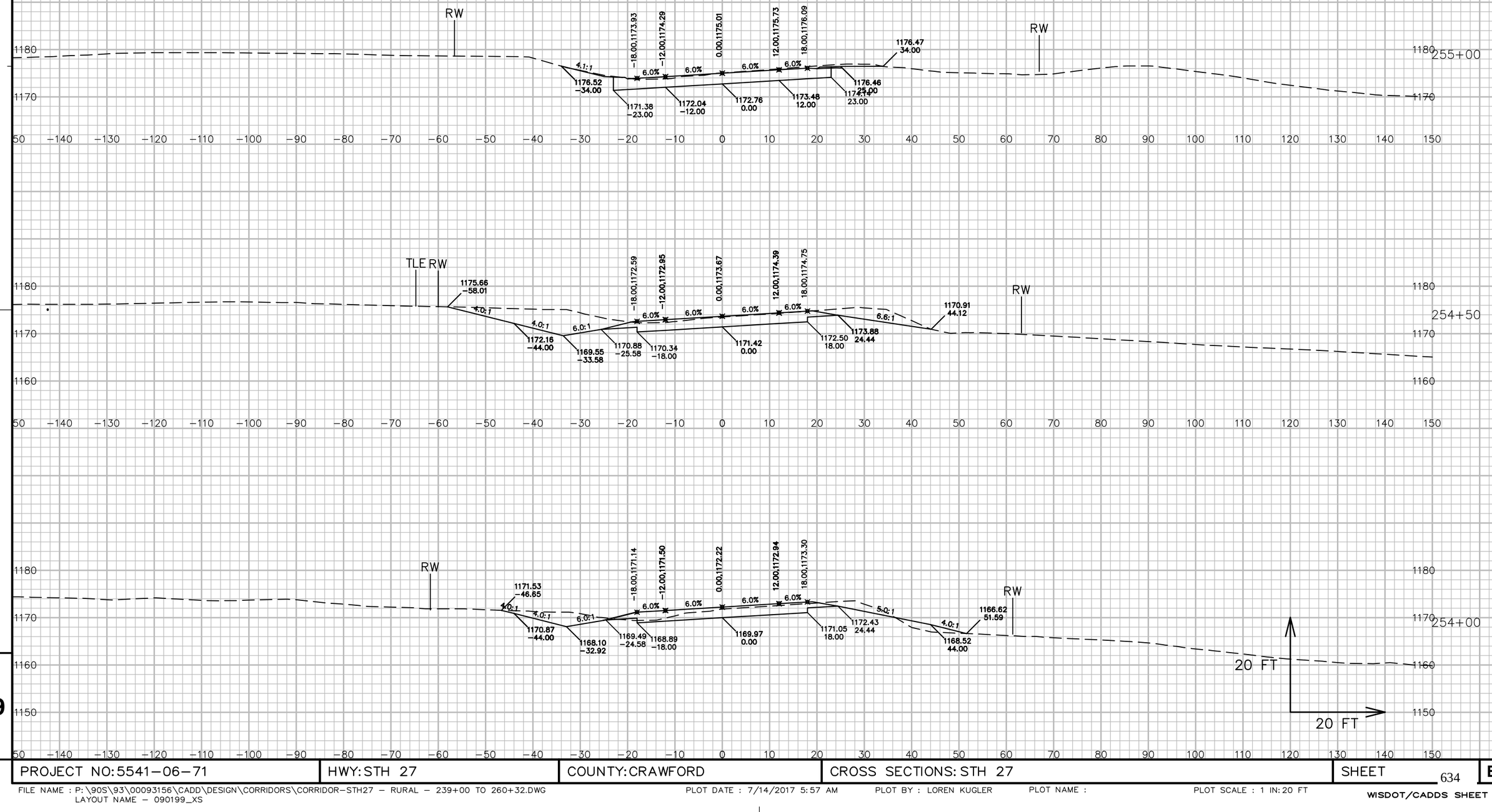
WISDOT/CADDS SHEET 49





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PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 633	E



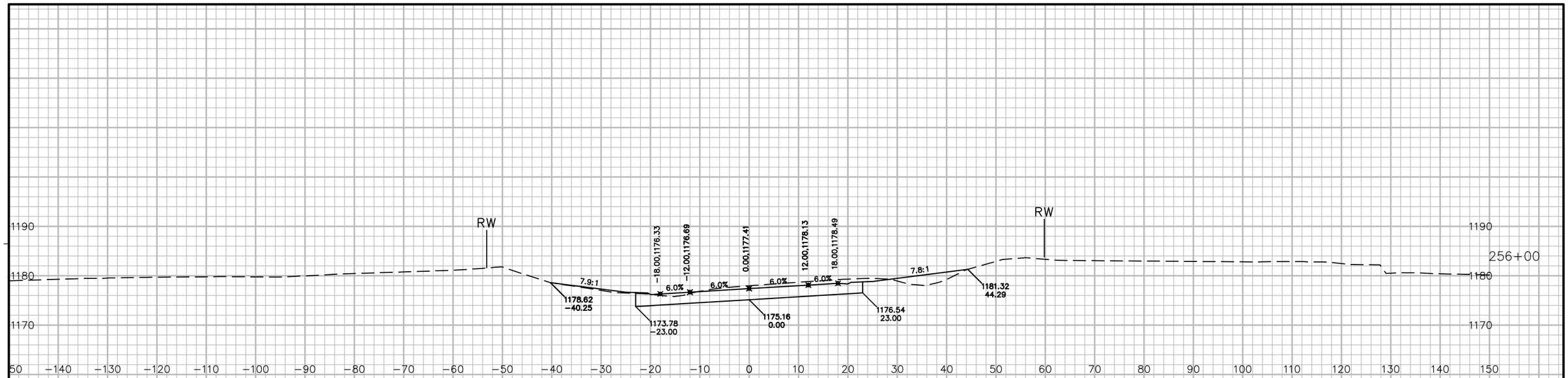
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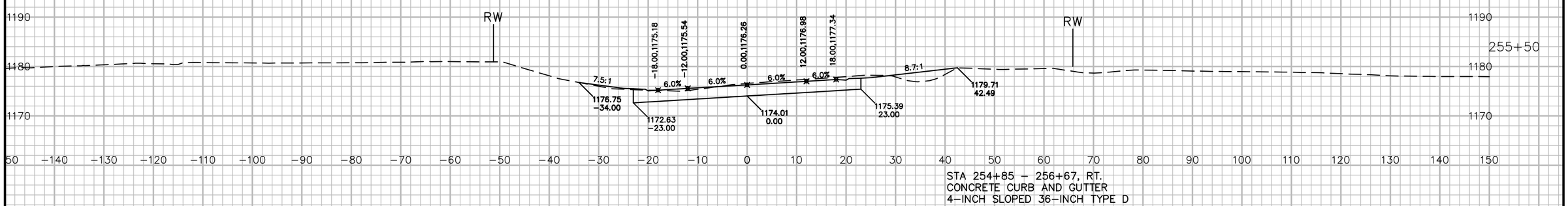
PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 634	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 239+00 TO 260+32.DWG
LAYOUT NAME - 090199_XS

PLOT DATE : 7/14/2017 5:57 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT

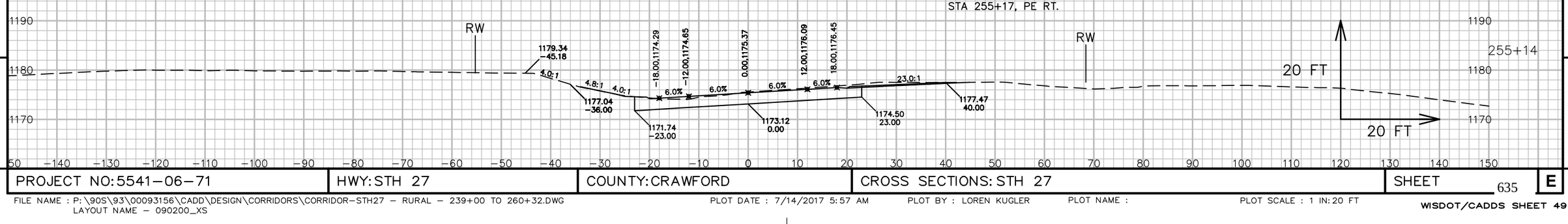


STA 254+85 - 257+89, LT.
CONCRETE CURB AND GUTTER
4-INCH SLOPED 36-INCH TYPE D



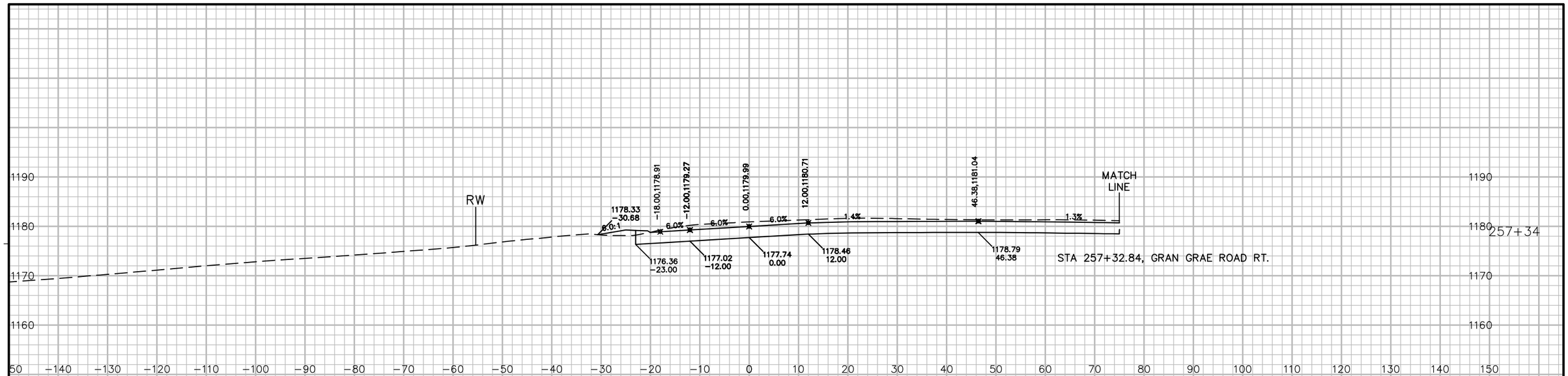
STA 254+85 - 256+67, RT.
CONCRETE CURB AND GUTTER
4-INCH SLOPED 36-INCH TYPE D

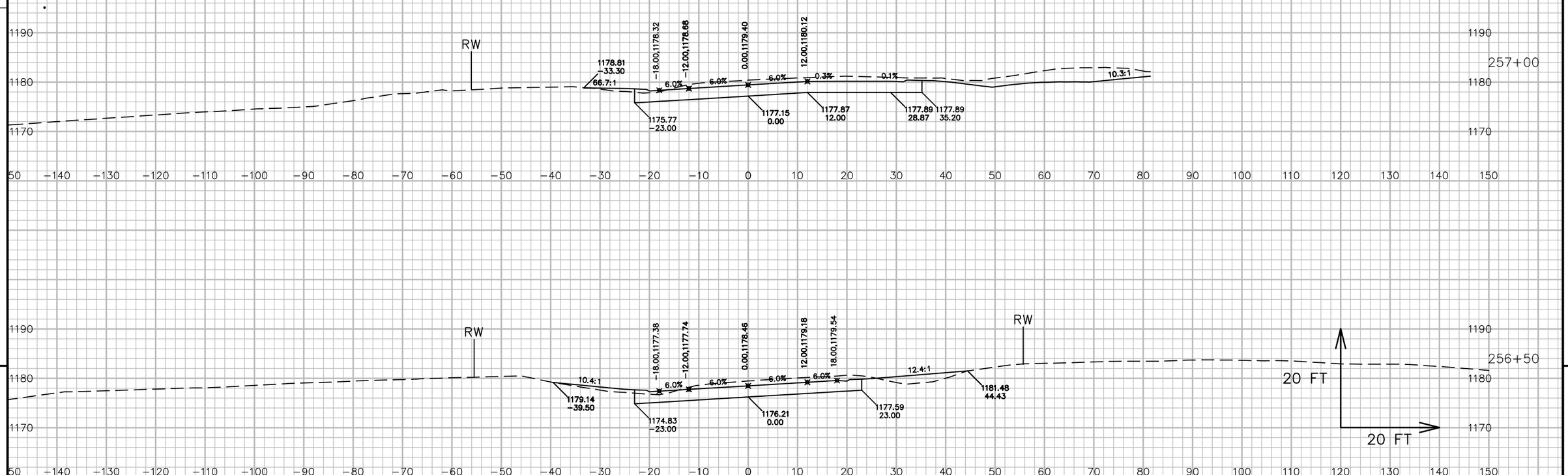
STA 255+17, PE RT.



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PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 635 E



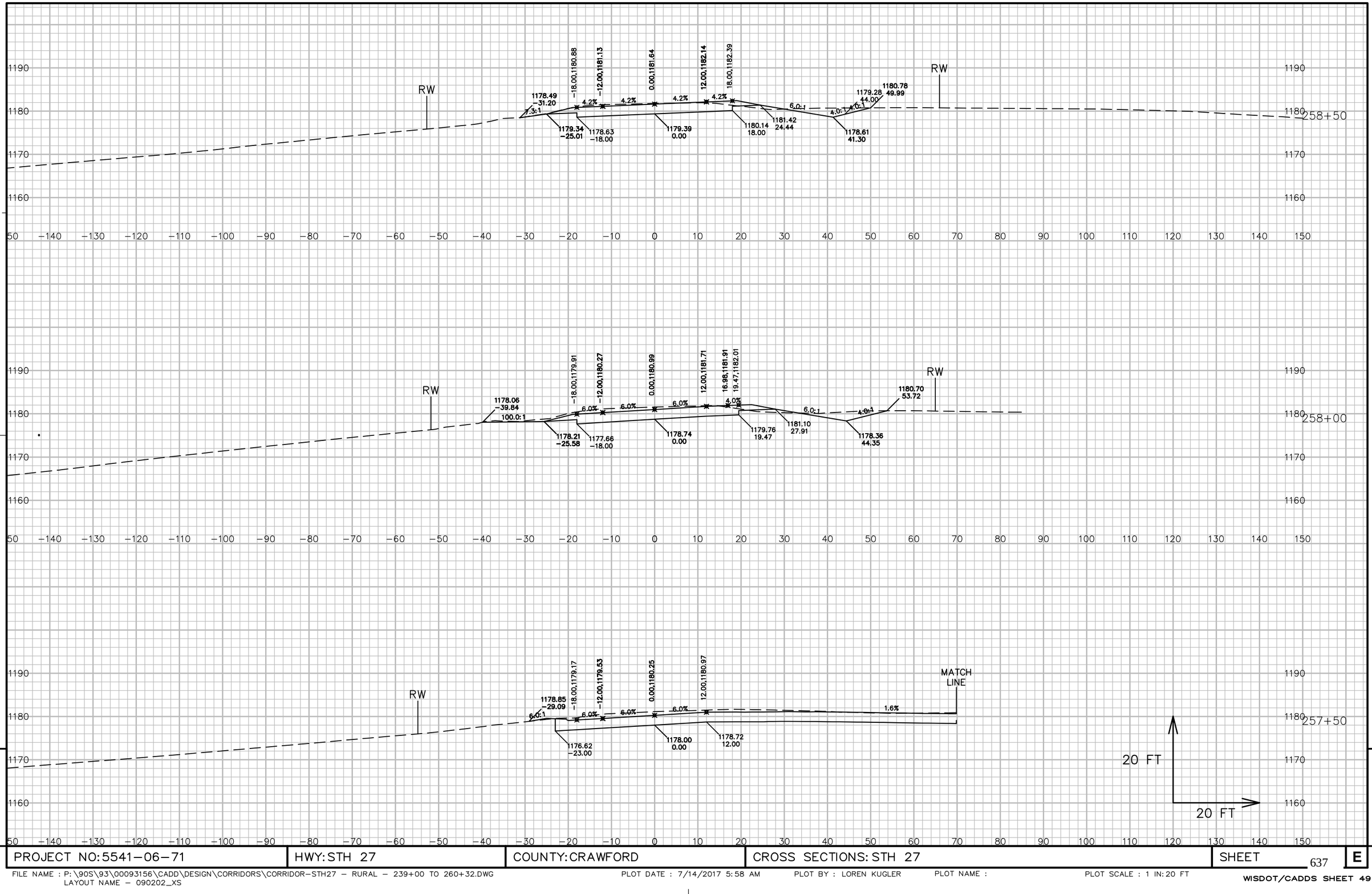


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PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 636	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 239+00 TO 260+32.DWG
LAYOUT NAME - 090201_XS
PLOT DATE : 7/14/2017 5:57 AM
PLOT BY : LOREN KUGLER
PLOT NAME :
PLOT SCALE : 1 IN: 20 FT
WISDOT/CADDS SHEET 49



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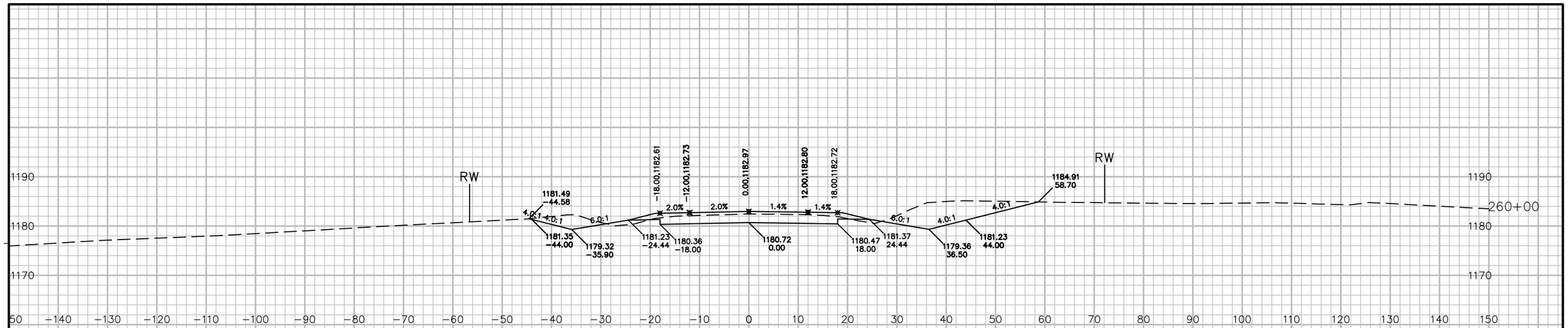
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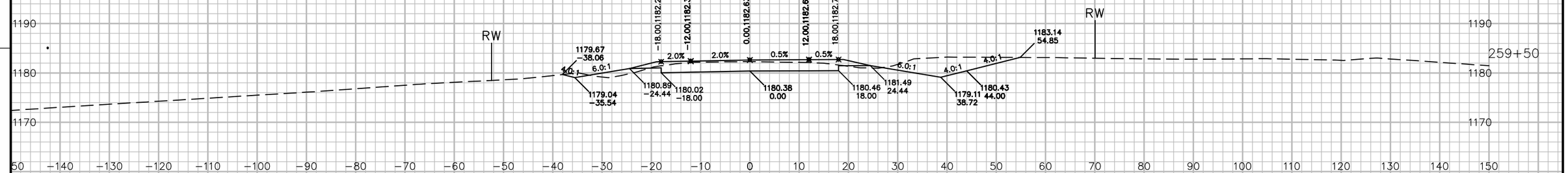
PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 637	E

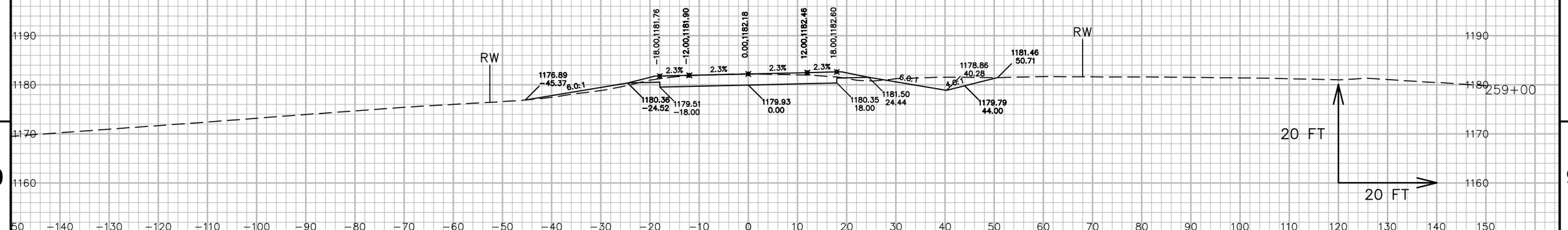
FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 239+00 TO 260+32.DWG
LAYOUT NAME - 090202_XS

PLOT DATE : 7/14/2017 5:58 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT

WISDOT/CADDS SHEET 49







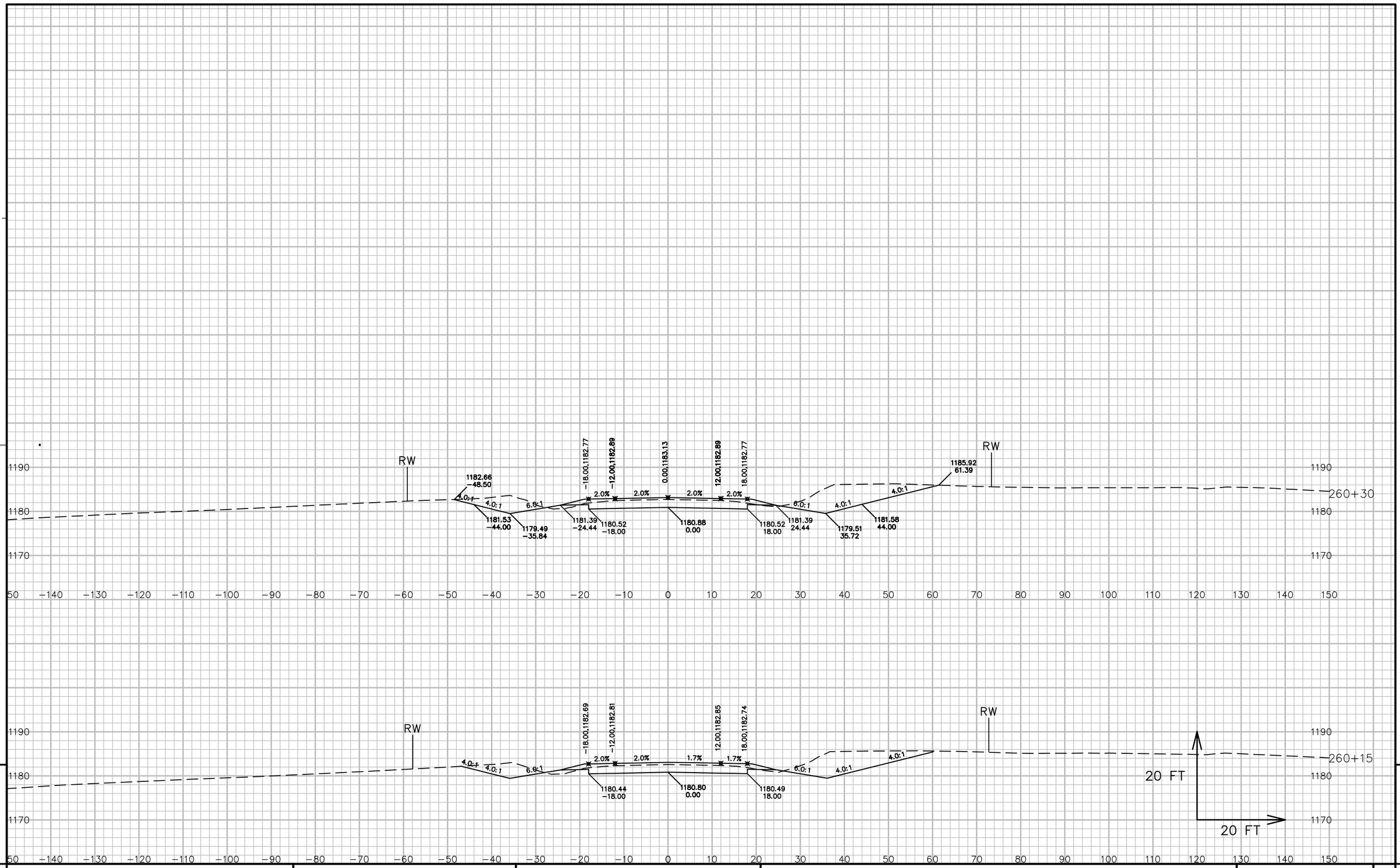
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PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 638	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 239+00 TO 260+32.DWG
LAYOUT NAME - 090203_XS

PLOT DATE : 7/14/2017 5:58 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT



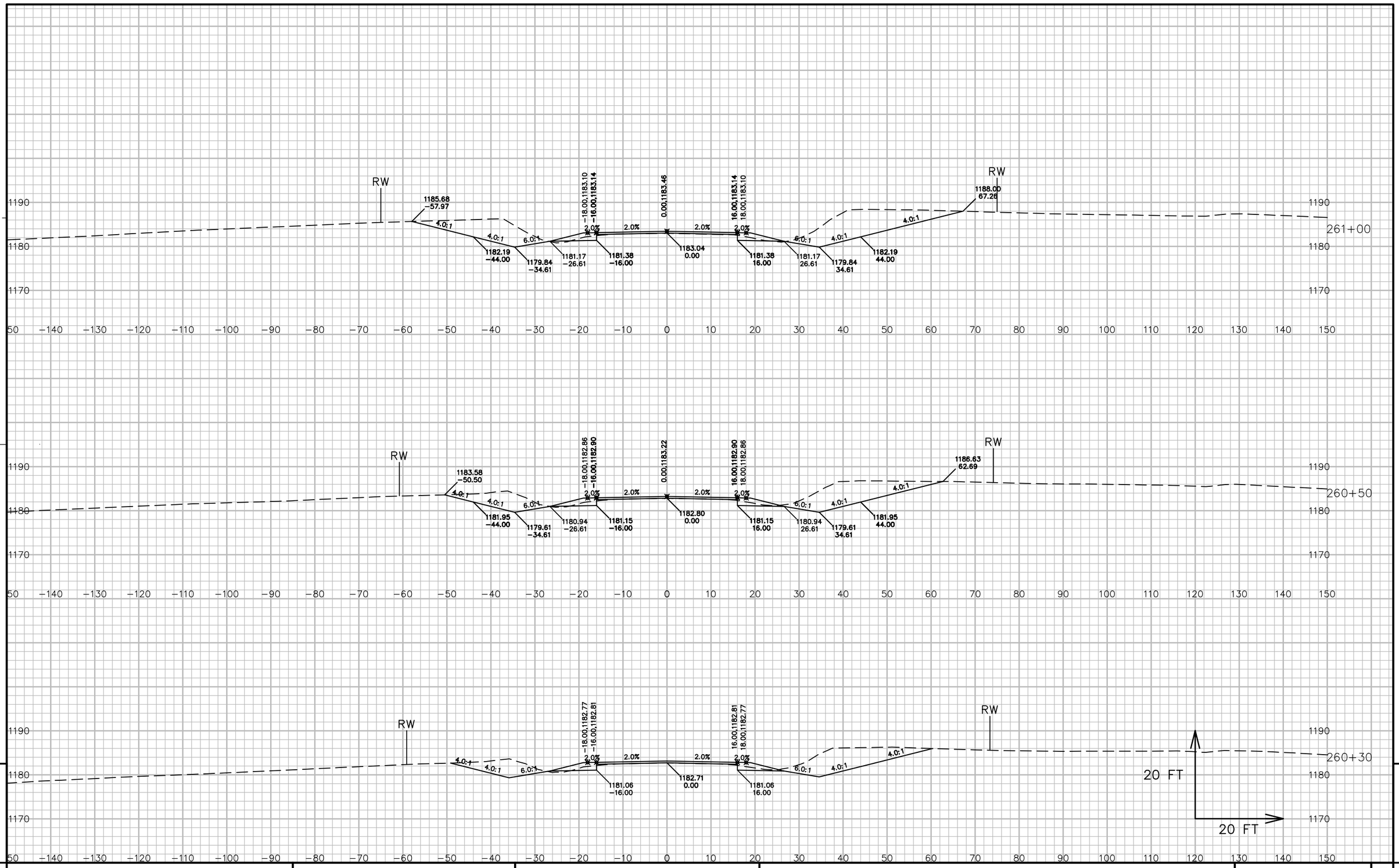
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PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 639	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 239+00 TO 260+32.DWG
LAYOUT NAME - 090204_XS

PLOT DATE : 7/14/2017 5:58 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT



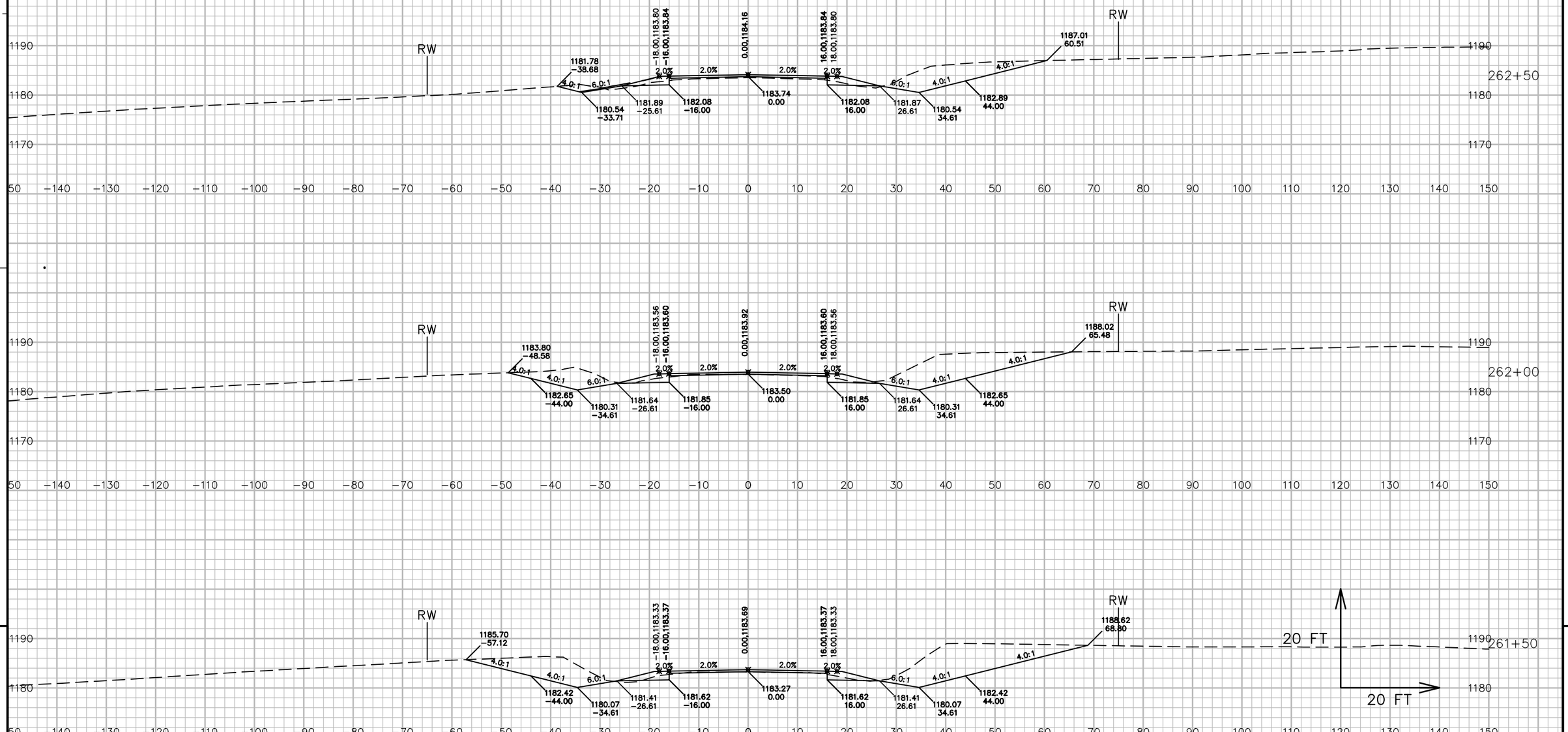
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PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 640	E

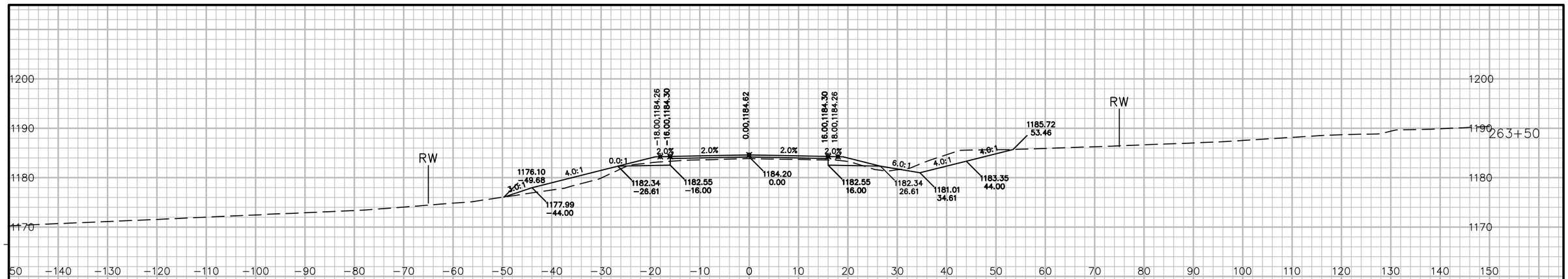
FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 260+32 TO 288+00.DWG
LAYOUT NAME - 090205_XS

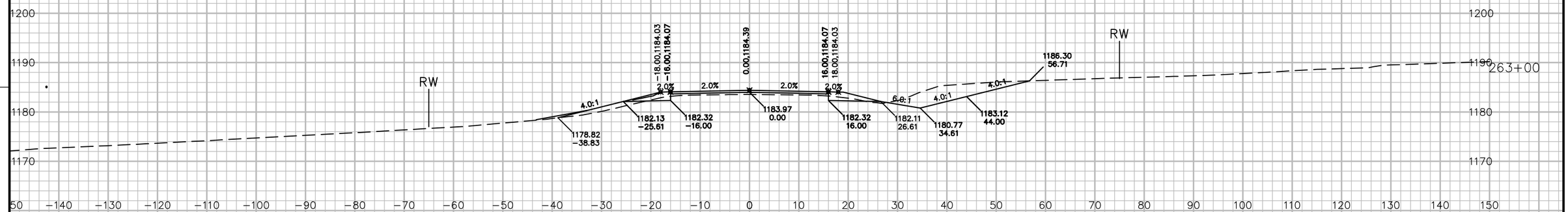
PLOT DATE : 7/13/2017 7:56 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT

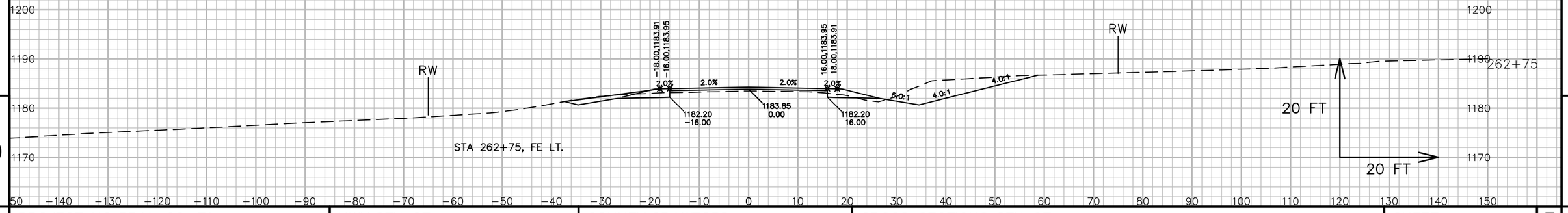


PROJECT NO: 5541−06−71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 641	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR−STH27 − RURAL − 260+32 TO 288+00.DWG
LAYOUT NAME − 090206_XS
PLOT DATE : 7/13/2017 7:56 AM
PLOT BY : LOREN KUGLER
PLOT NAME :
PLOT SCALE : 1 IN: 20 FT
WISDOT/CADDS SHEET 49







STA 262+75, FE LT.

9

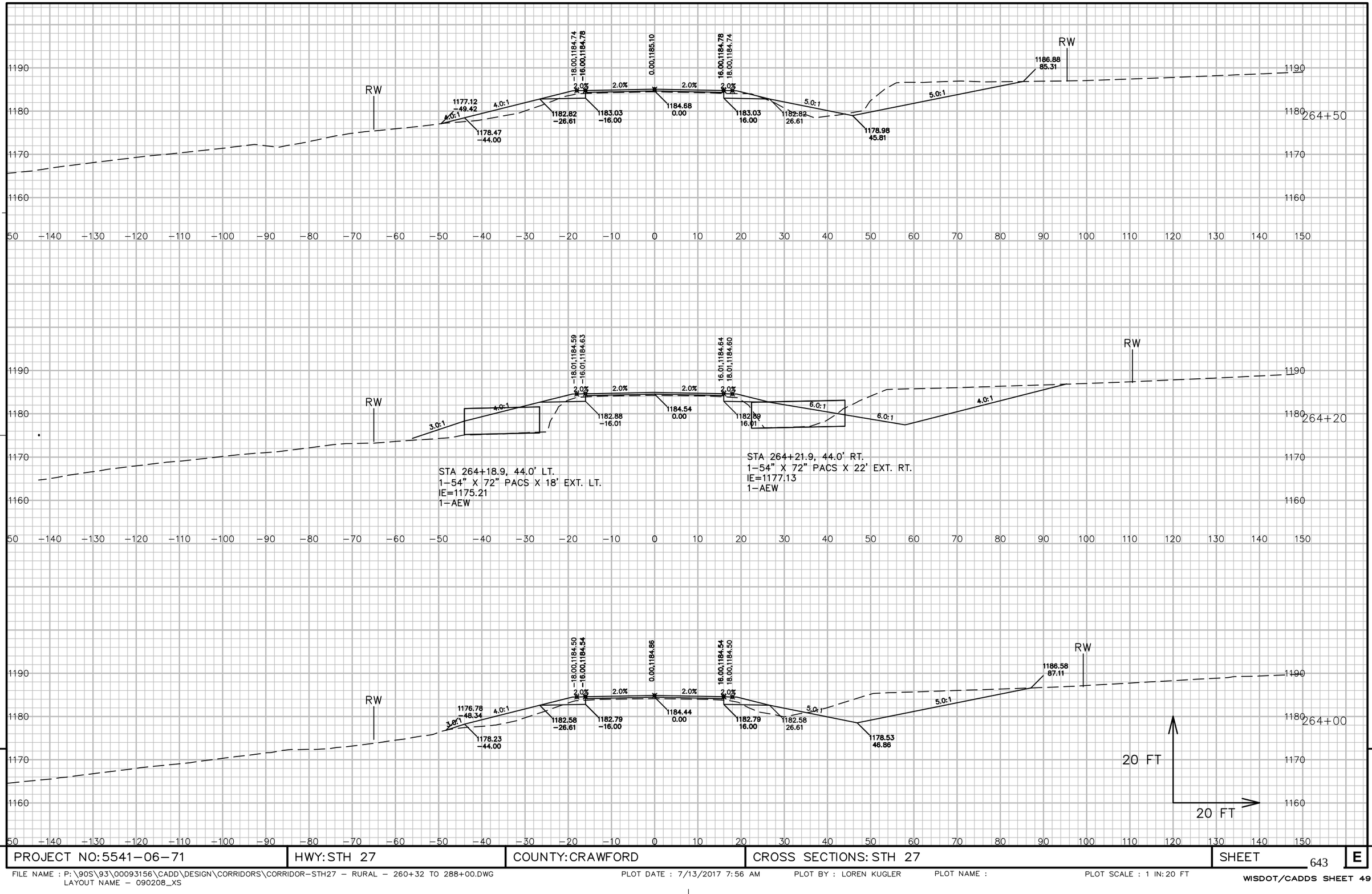
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PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 642	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 260+32 TO 288+00.DWG
LAYOUT NAME - 090207_XS

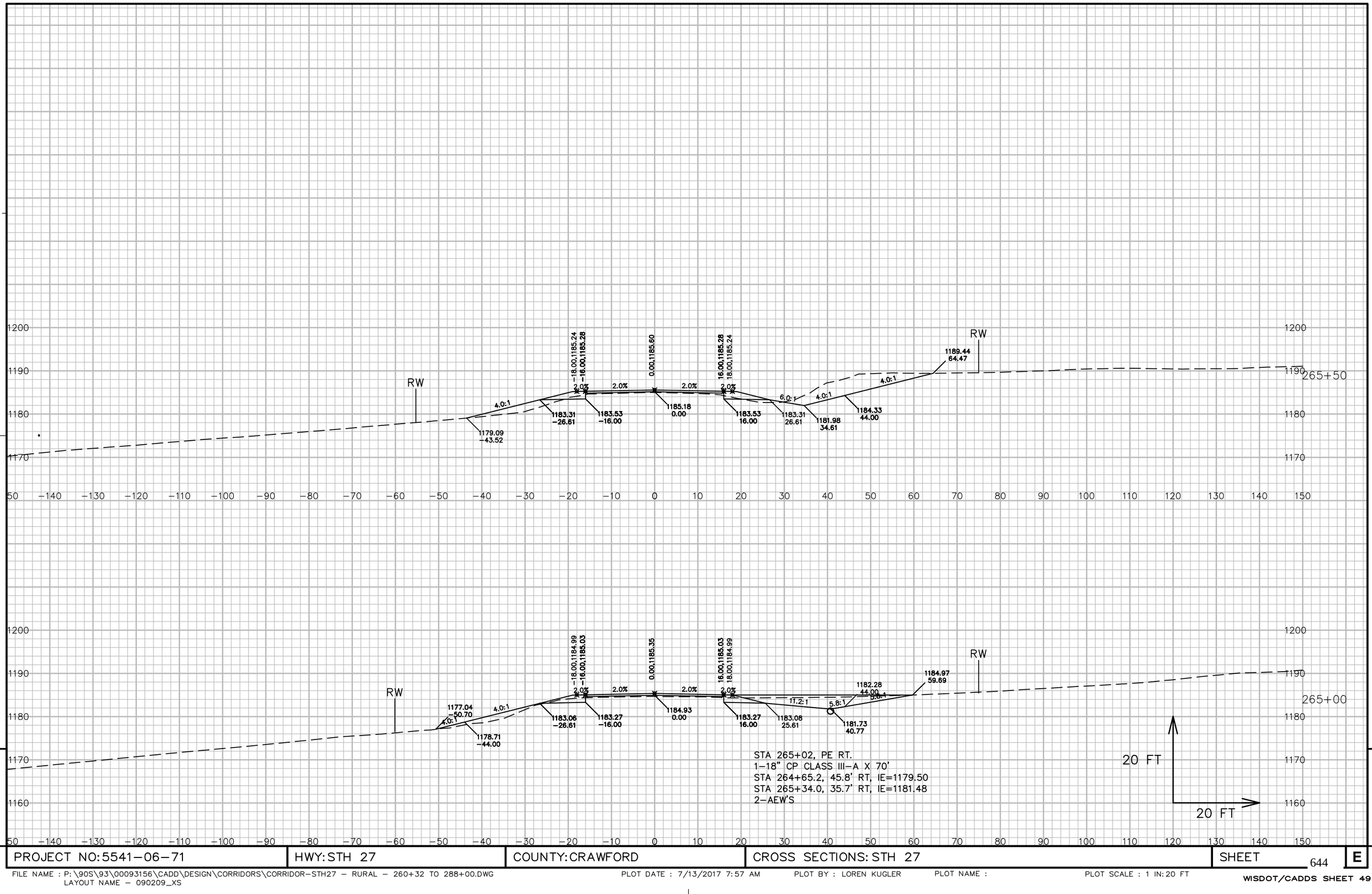
PLOT DATE : 7/13/2017 7:56 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT

WISDOT/CADDS SHEET 49



PROJECT NO: 5541−06−71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 643	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR−STH27 − RURAL − 260+32 TO 288+00.DWG
LAYOUT NAME − 090208_XS
PLOT DATE : 7/13/2017 7:56 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT
WISDOT/CADDS SHEET 49



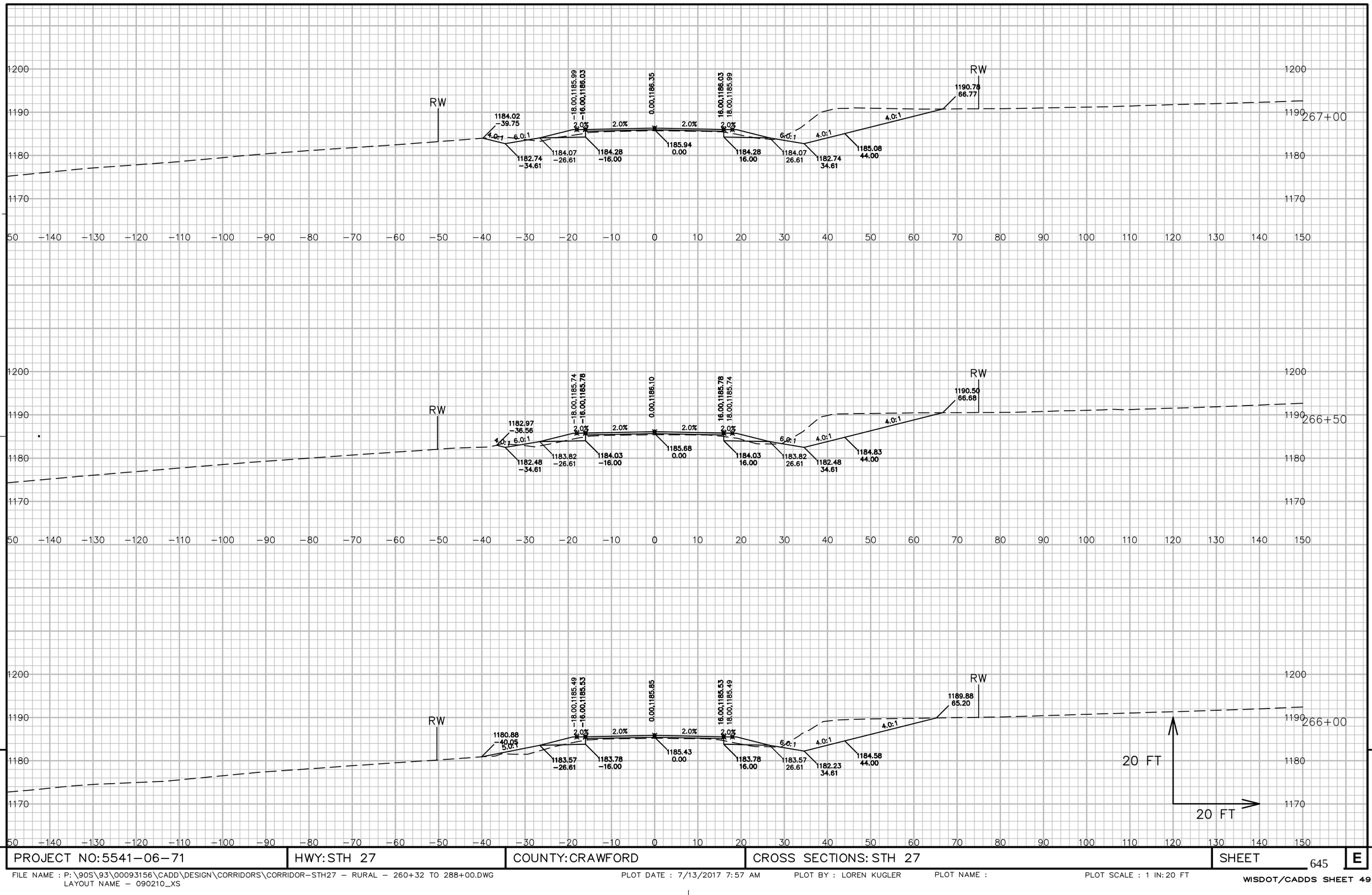
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PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 644	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 260+32 TO 288+00.DWG
LAYOUT NAME - 090209_XS

PLOT DATE : 7/13/2017 7:57 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN:20 FT



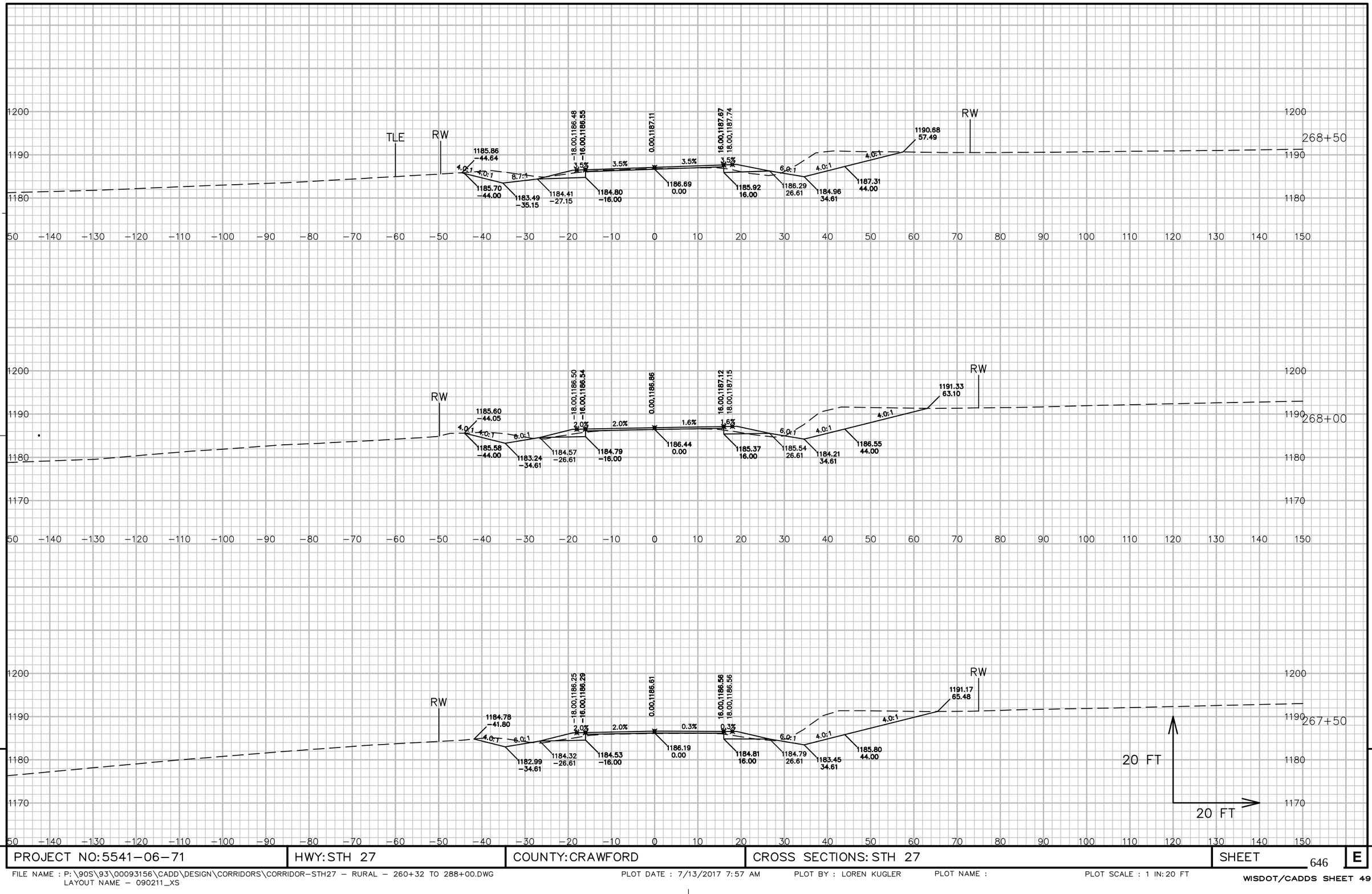
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PROJECT NO: 5541−06−71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 645	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR−STH27 − RURAL − 260+32 TO 288+00.DWG
LAYOUT NAME − 090210_XS

PLOT DATE : 7/13/2017 7:57 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT



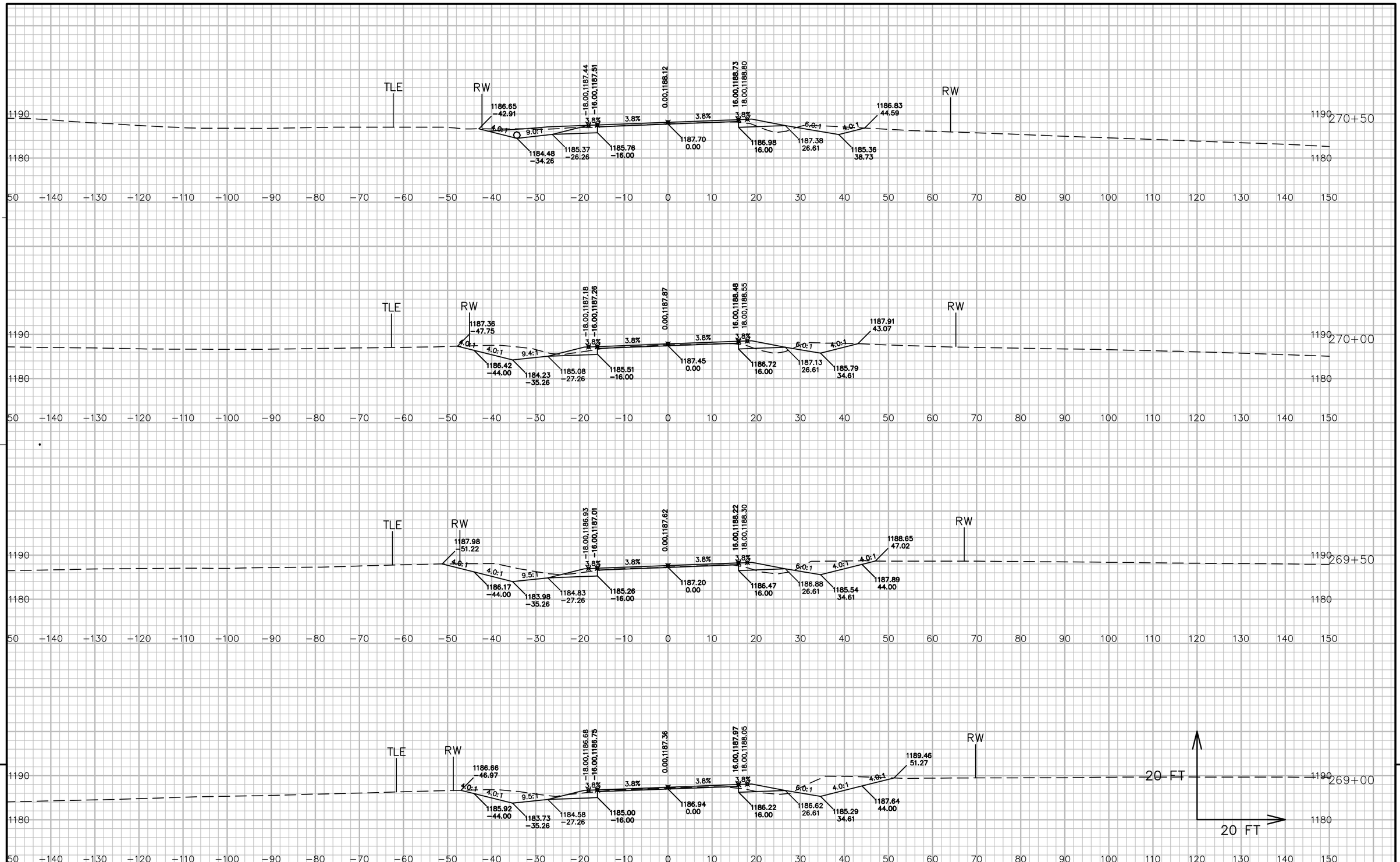
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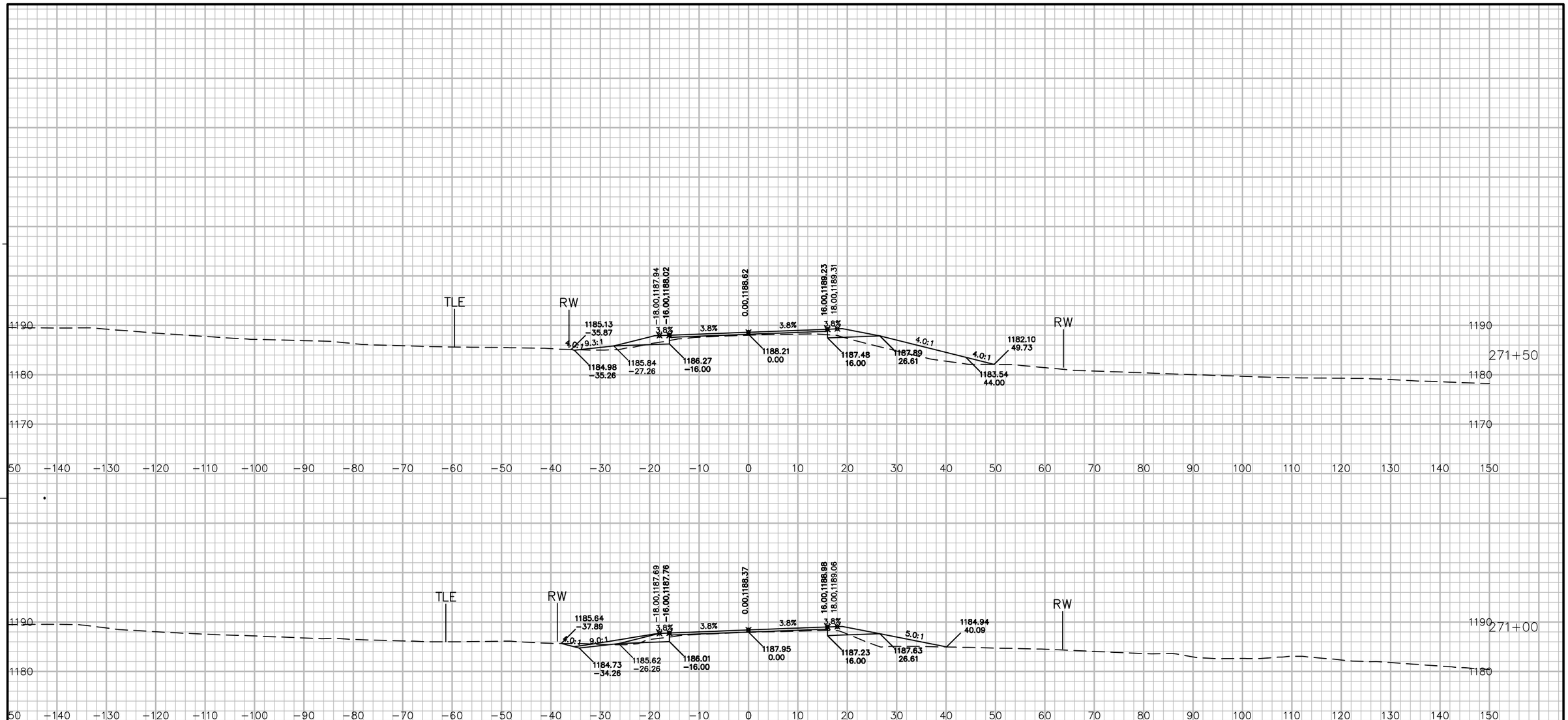
PROJECT NO: 5541−06−71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 646	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR−STH27 − RURAL − 260+32 TO 288+00.DWG
LAYOUT NAME − 090211_XS

PLOT DATE : 7/13/2017 7:57 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT



PROJECT NO: 5541−06−71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 647	E



STA 270+70.0, PE LT.
1−18" CP CLASS III−A X 46'
STA 270+46.2, 34.3' LT, IE=1184.46
STA 270+92.4, 34.3' LT, IE=1184.69
2−AEW'S

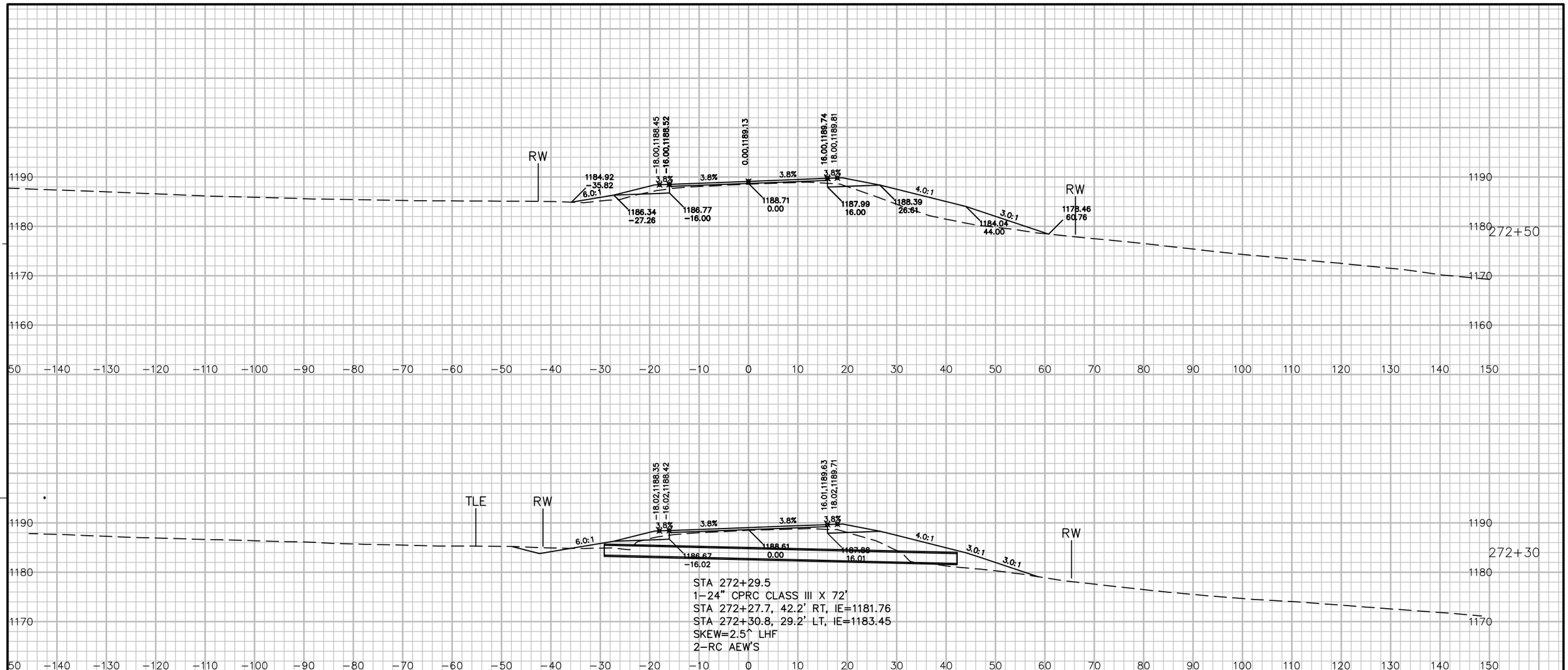
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PROJECT NO: 5541−06−71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 648	E

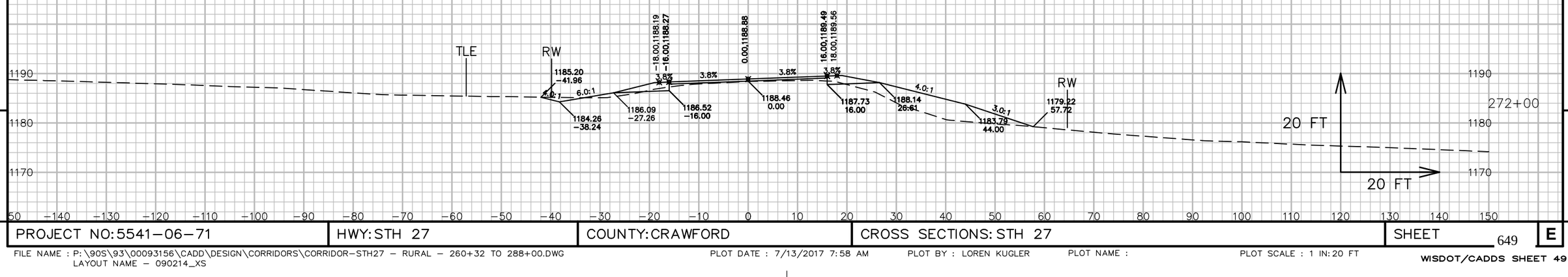
FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR−STH27 − RURAL − 260+32 TO 288+00.DWG
LAYOUT NAME − 090213_XS

PLOT DATE : 7/13/2017 7:57 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT

WISDOT/CADDS SHEET 49



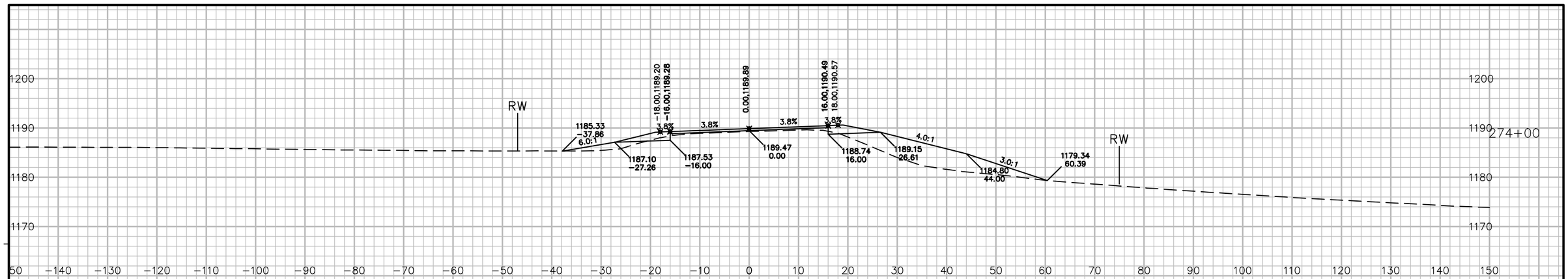
STA 272+29.5
1-24" CPRC CLASS III X 72'
STA 272+27.7, 42.2' RT, IE=1181.76
STA 272+30.8, 29.2' LT, IE=1183.45
SKEW=2.5^ LHF
2-RC AEW'S

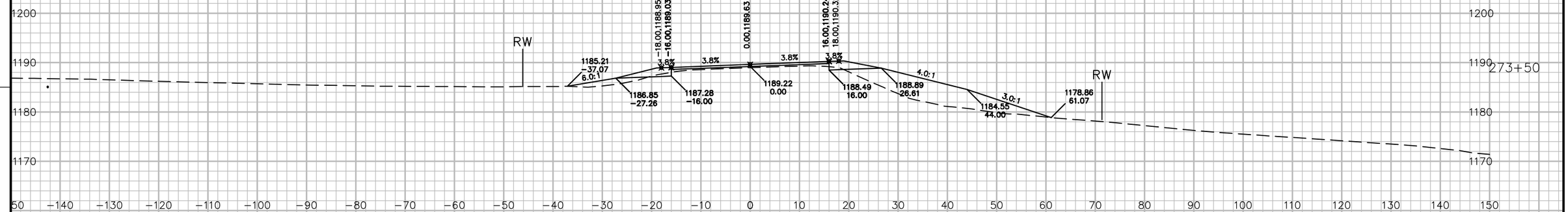


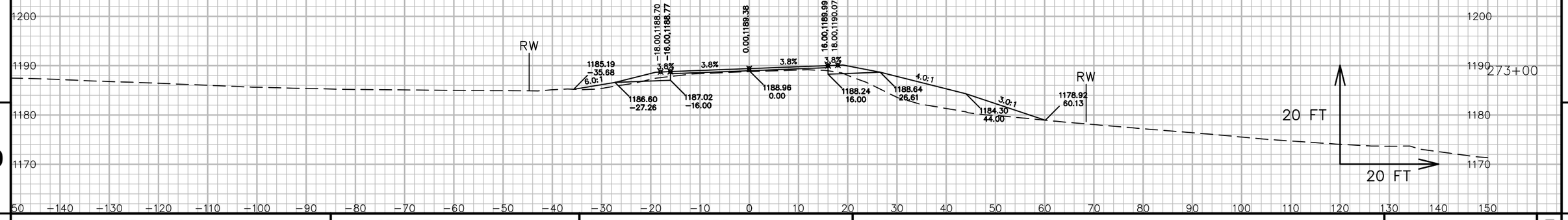
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PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 649	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 260+32 TO 288+00.DWG
LAYOUT NAME - 090214_XS
PLOT DATE : 7/13/2017 7:58 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN:20 FT
WISDOT/CADDS SHEET 49







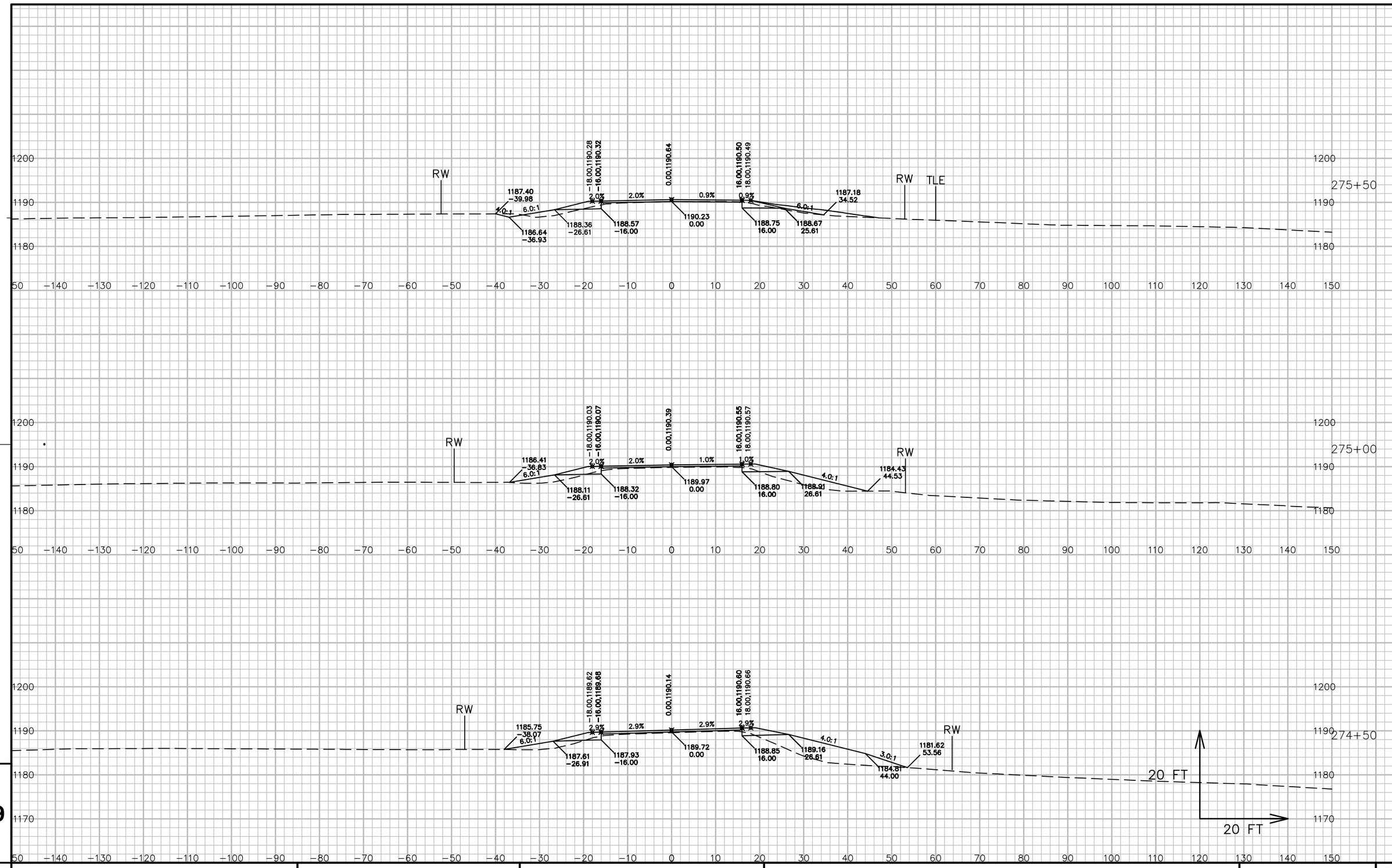
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PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 650	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 260+32 TO 288+00.DWG
LAYOUT NAME - 090215_XS

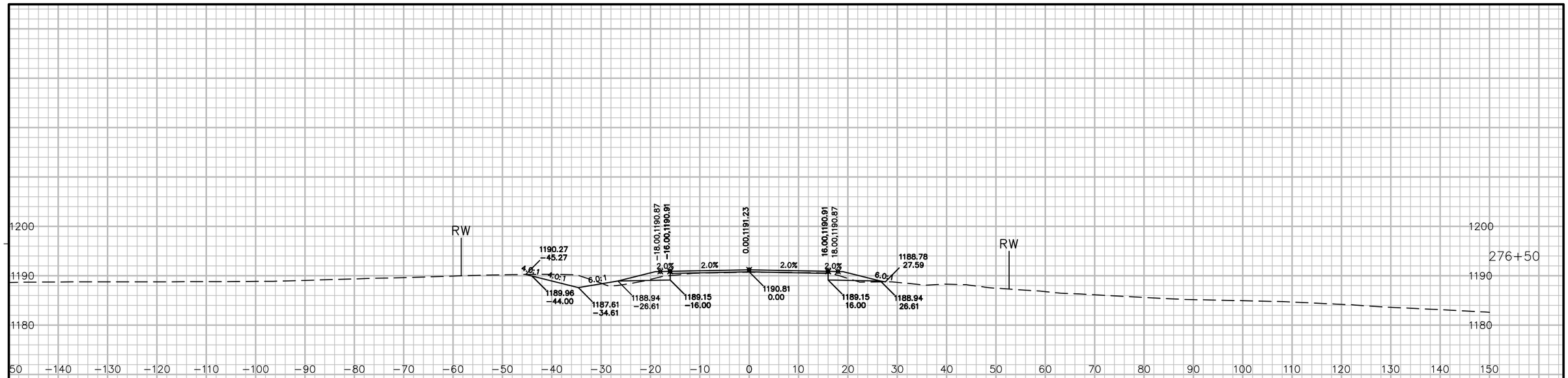
PLOT DATE : 7/13/2017 7:58 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT

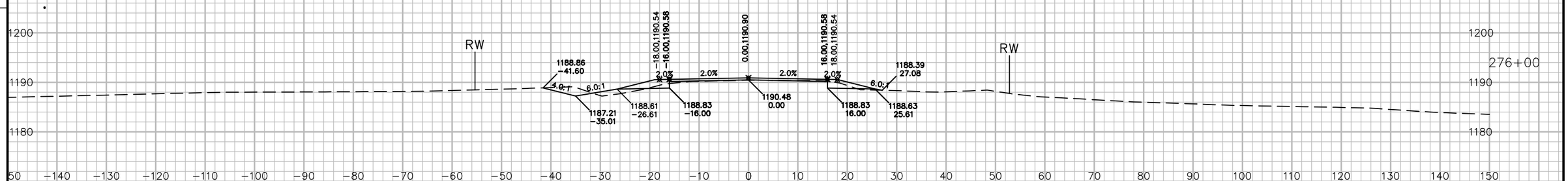


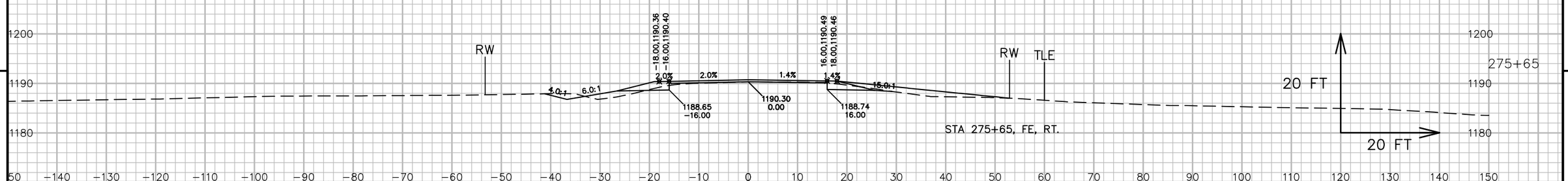
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PROJECT NO: 5541−06−71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 651	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR−STH27 − RURAL − 260+32 TO 288+00.DWG
LAYOUT NAME − 090216_XS
PLOT DATE : 7/13/2017 7:58 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT
WISDOT/CADDS SHEET 49



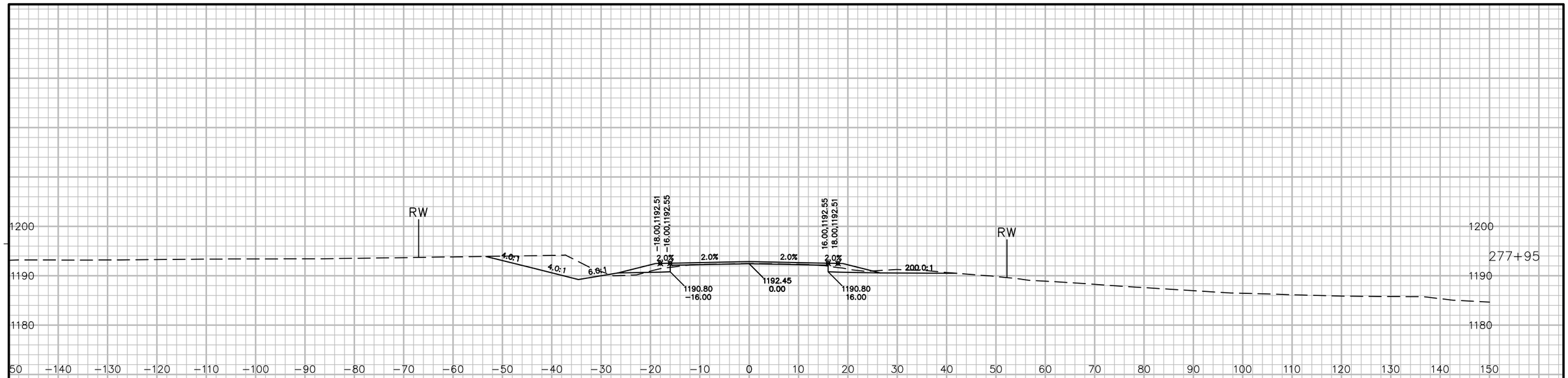


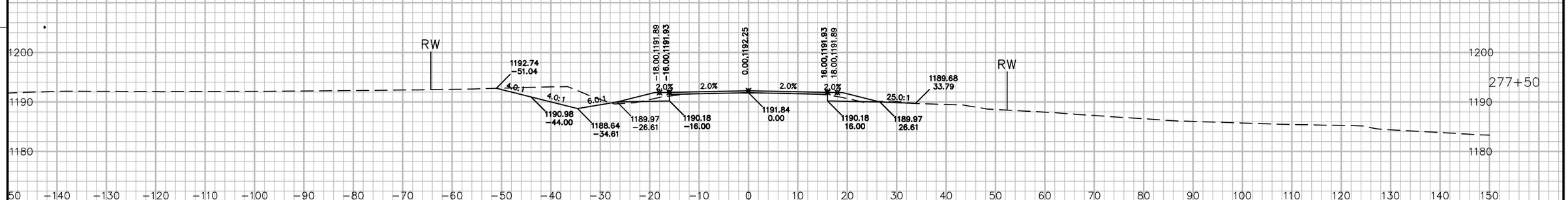


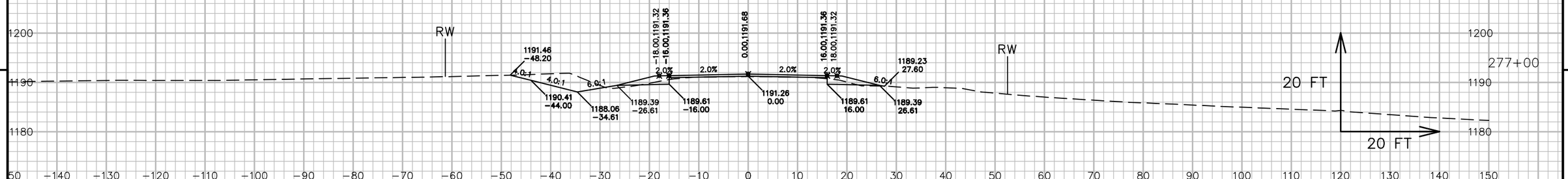
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PROJECT NO: 5541−06−71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 652	E







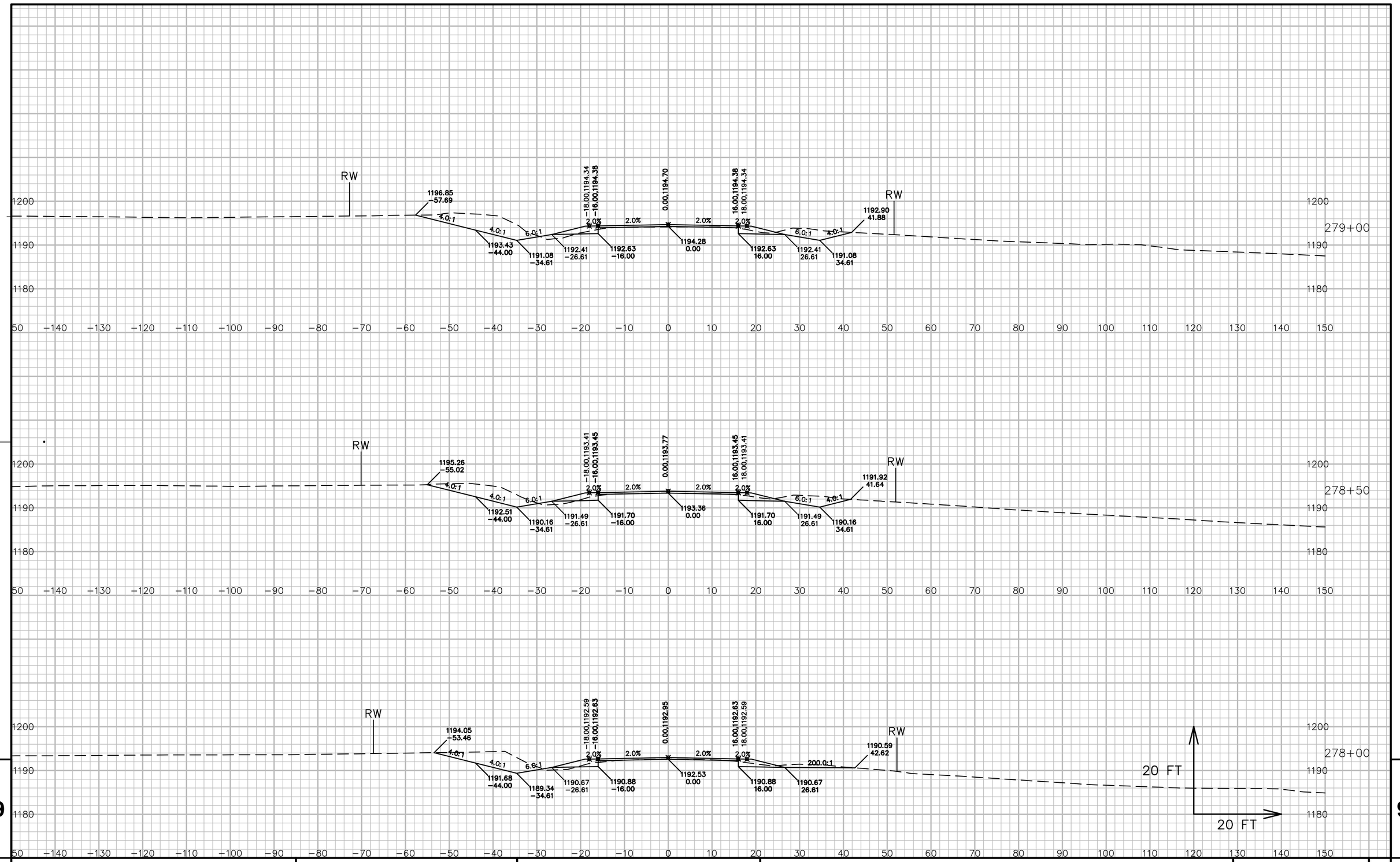
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PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 653	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 260+32 TO 288+00.DWG
LAYOUT NAME - 090218_XS

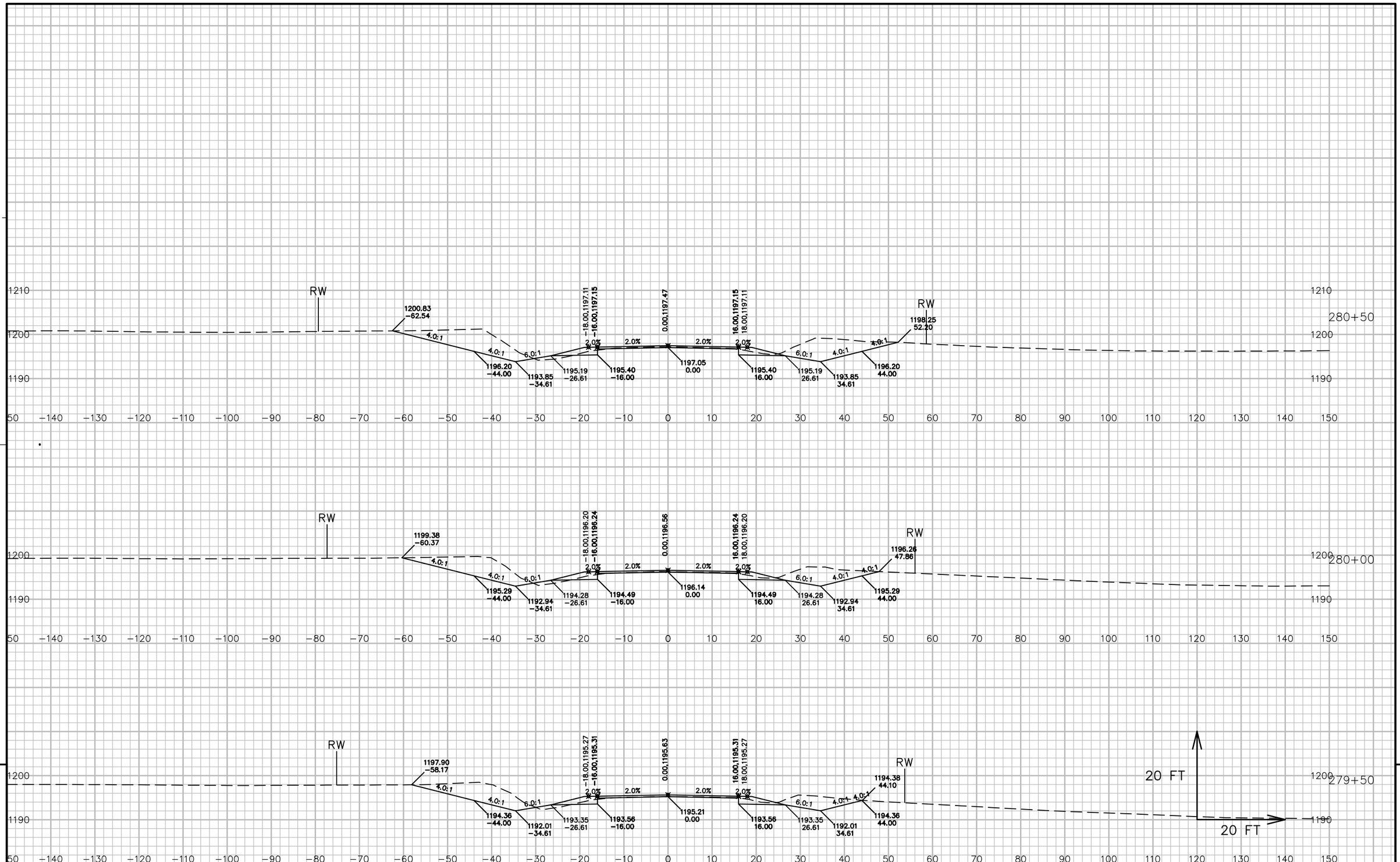
PLOT DATE : 7/13/2017 7:58 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT



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PROJECT NO: 5541−06−71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 654	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR−STH27 − RURAL − 260+32 TO 288+00.DWG
LAYOUT NAME − 090219_XS
PLOT DATE : 7/13/2017 7:59 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT
WISDOT/CADDS SHEET 49

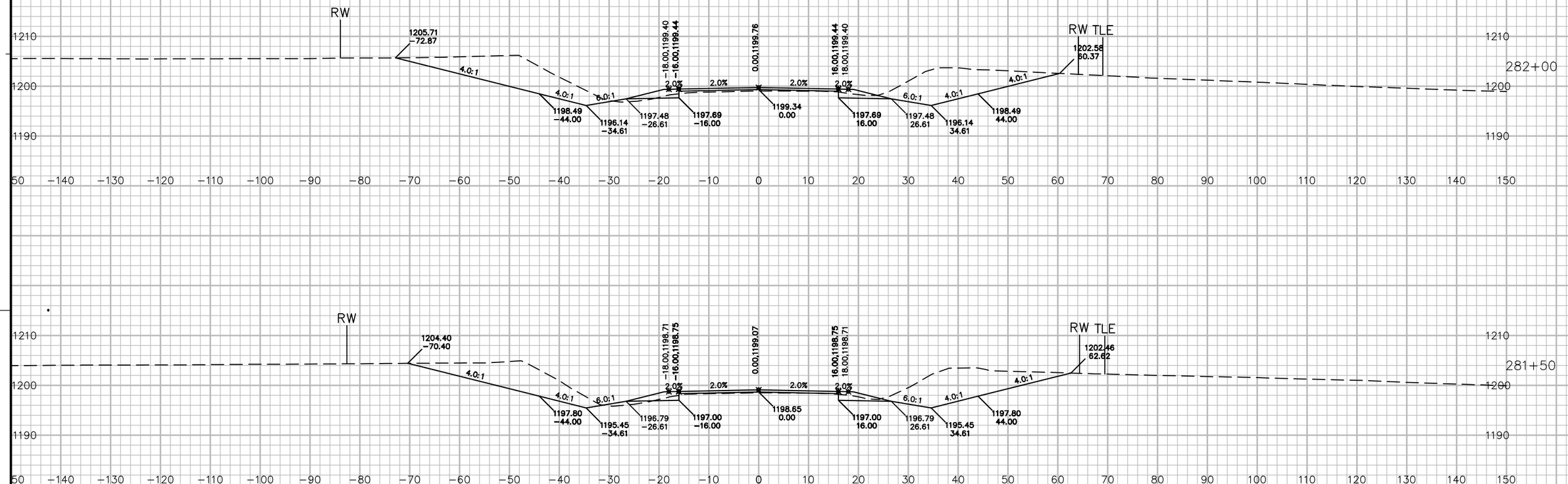


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PROJECT NO: 5541−06−71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 655	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR−STH27 − RURAL − 260+32 TO 288+00.DWG
LAYOUT NAME − 090220_XS

PLOT DATE : 7/13/2017 7:59 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT



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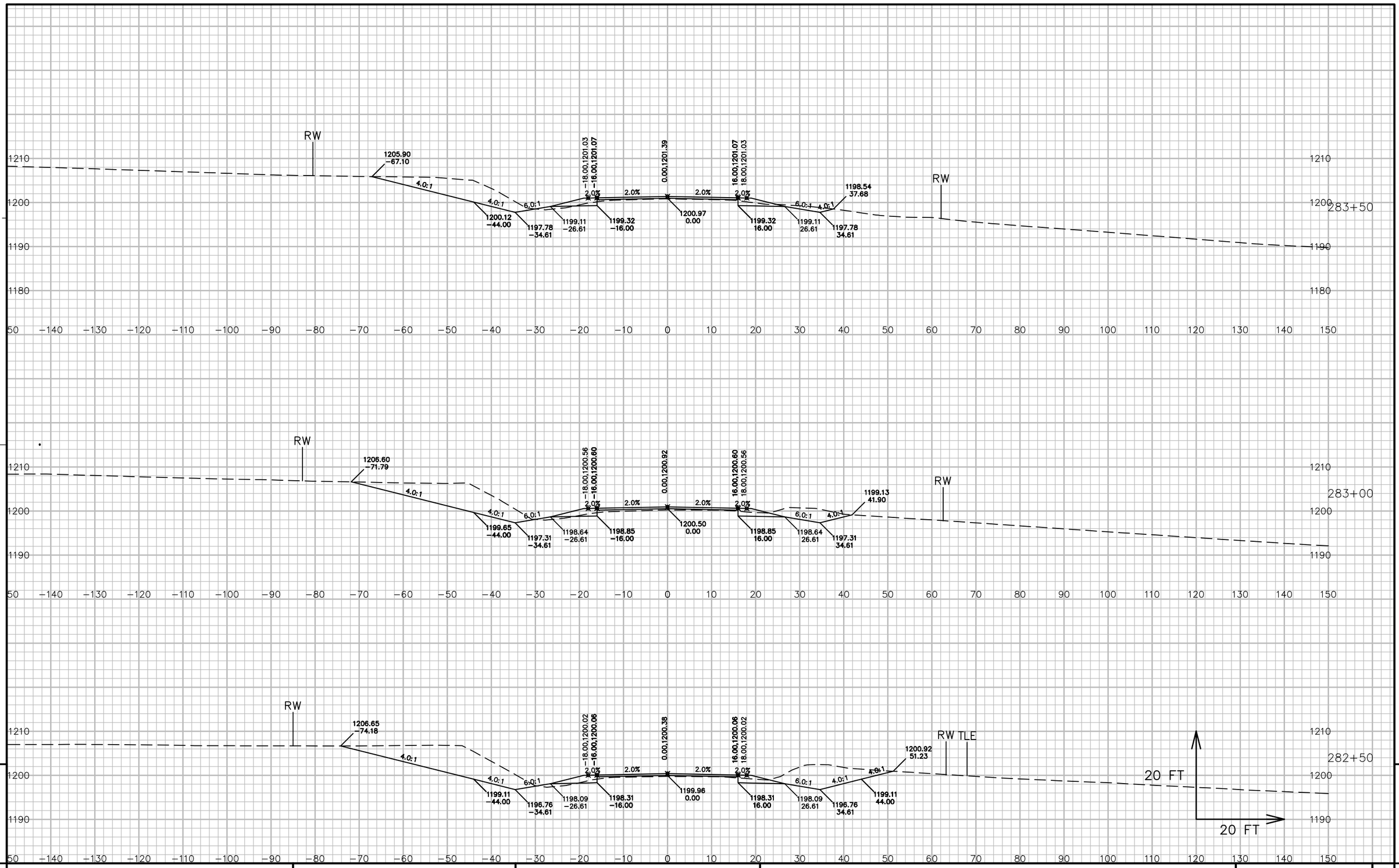
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PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 656	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 260+32 TO 288+00.DWG
LAYOUT NAME - 090221_XS

PLOT DATE : 7/13/2017 7:59 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT

WISDOT/CADDS SHEET 49

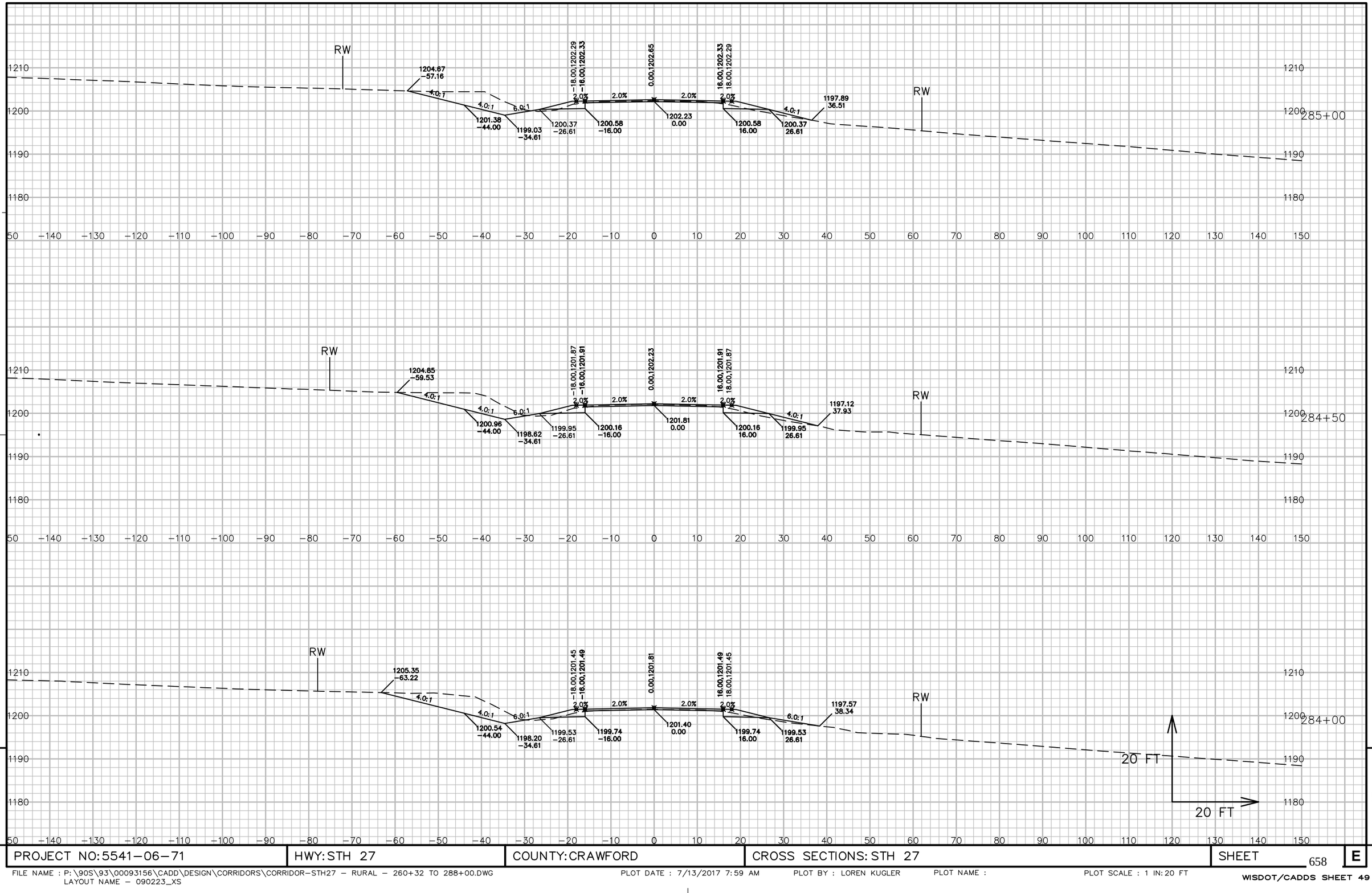


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PROJECT NO: 5541−06−71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 657	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR−STH27 − RURAL − 260+32 TO 288+00.DWG
LAYOUT NAME − 090222_XS

PLOT DATE : 7/13/2017 7:59 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT



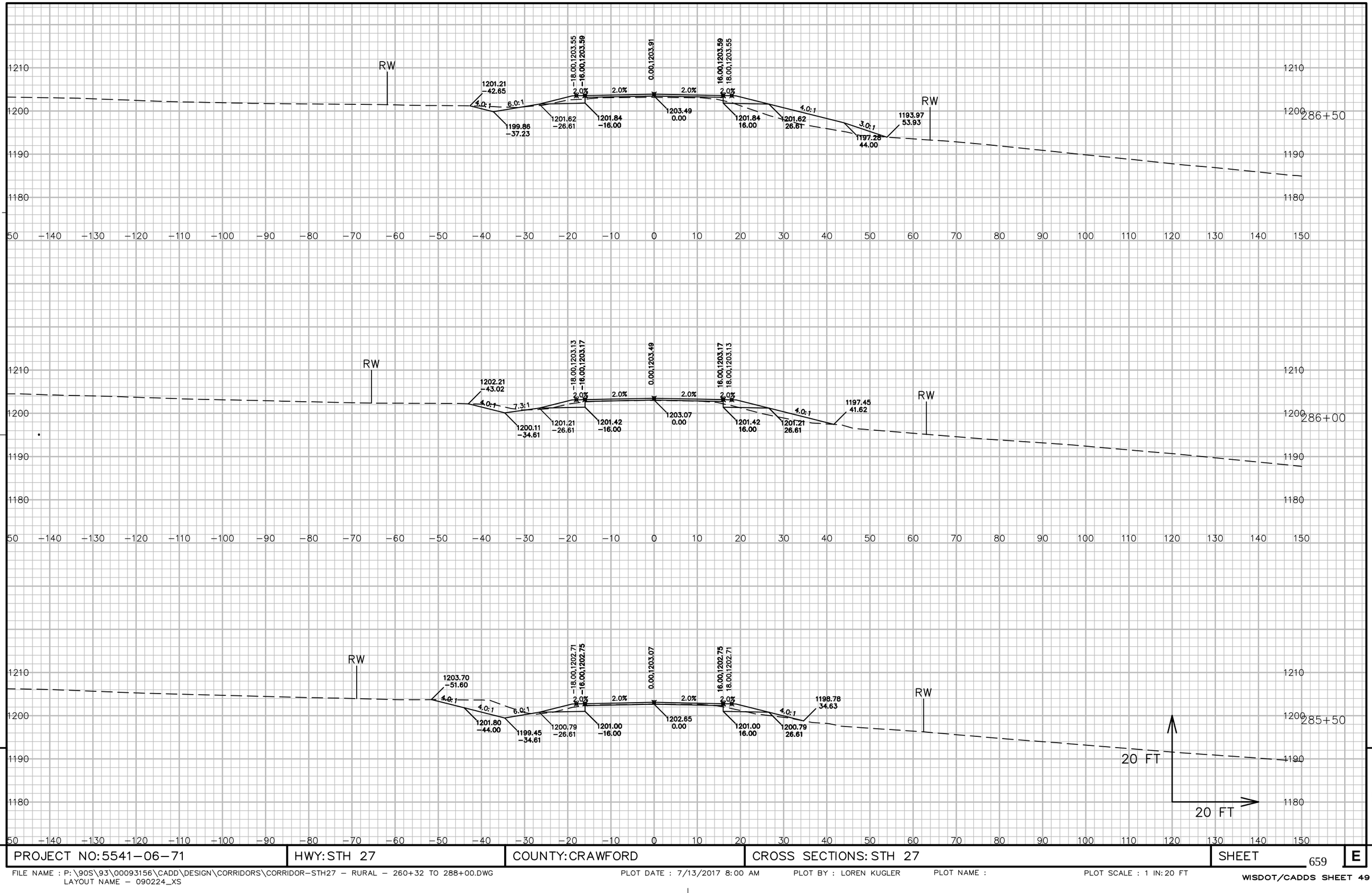
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PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 658	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 260+32 TO 288+00.DWG
LAYOUT NAME - 090223_XS

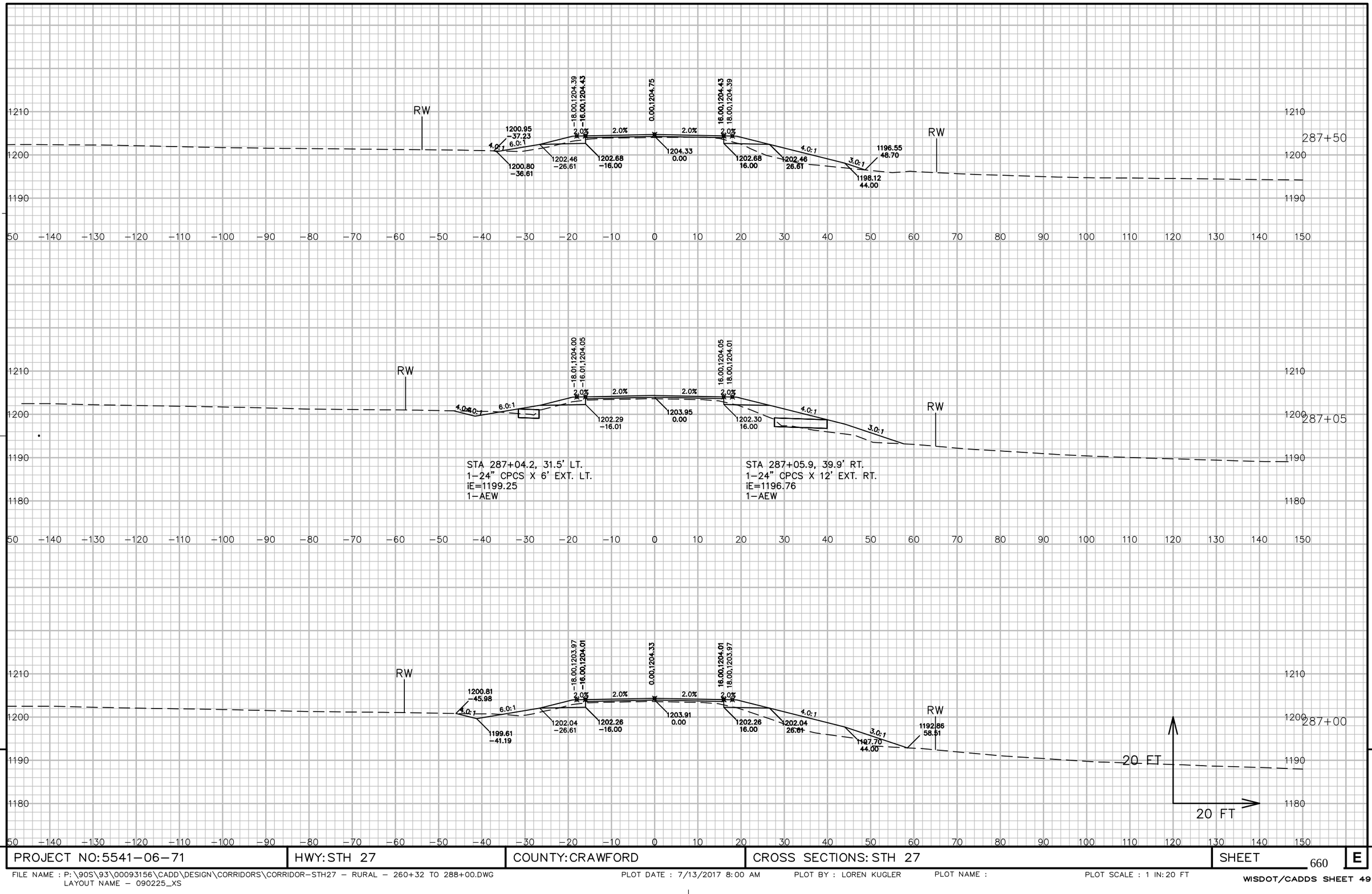
PLOT DATE : 7/13/2017 7:59 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT



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PROJECT NO: 5541−06−71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 659	E



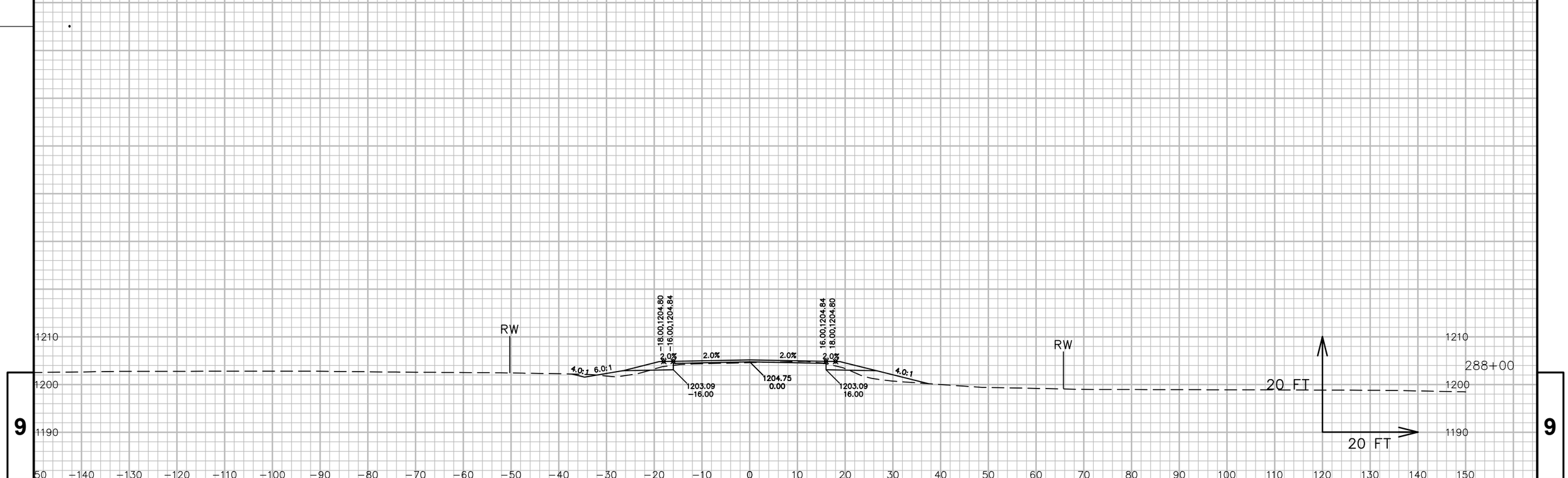
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PROJECT NO: 5541−06−71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 660	E

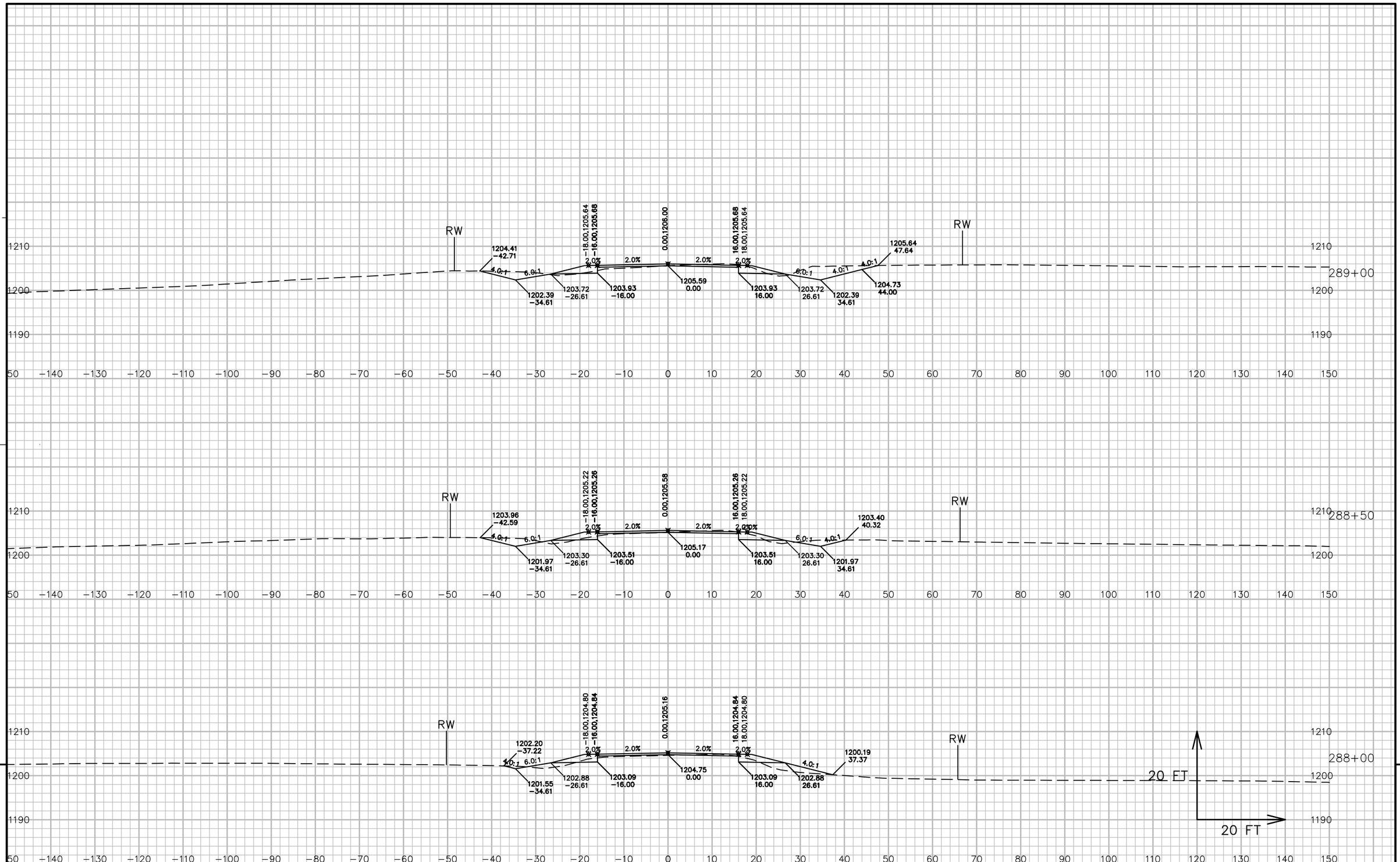
FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR−STH27 − RURAL − 260+32 TO 288+00.DWG
LAYOUT NAME − 090225_XS

PLOT DATE : 7/13/2017 8:00 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT



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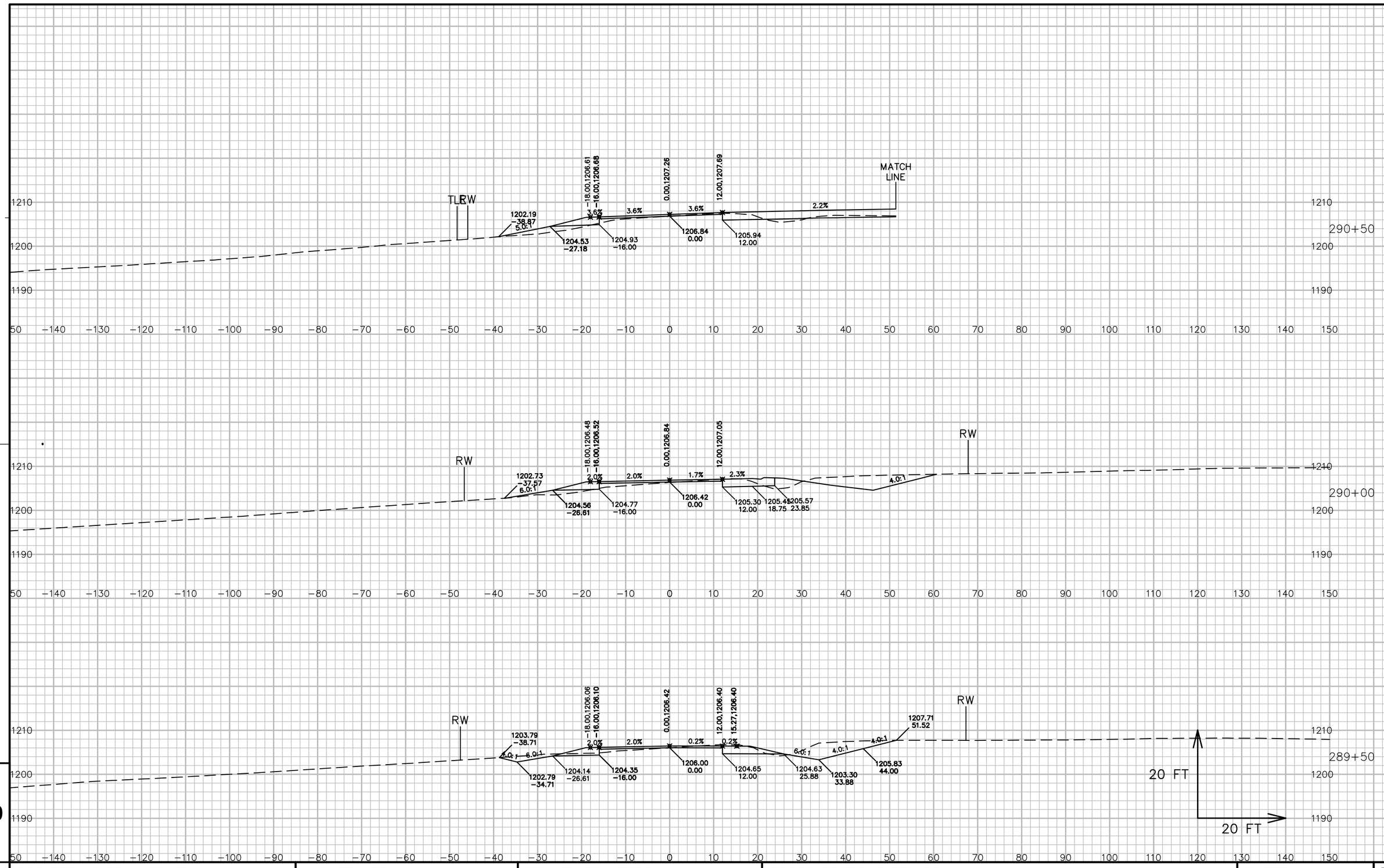
PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 661	E



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PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 662	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 288+00 TO 316+35.DWG
LAYOUT NAME - 090227_XS
PLOT DATE : 7/13/2017 7:42 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT
WISDOT/CADDS SHEET 49



9

9

PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 663	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 288+00 TO 316+35.DWG
LAYOUT NAME - 090228_XS

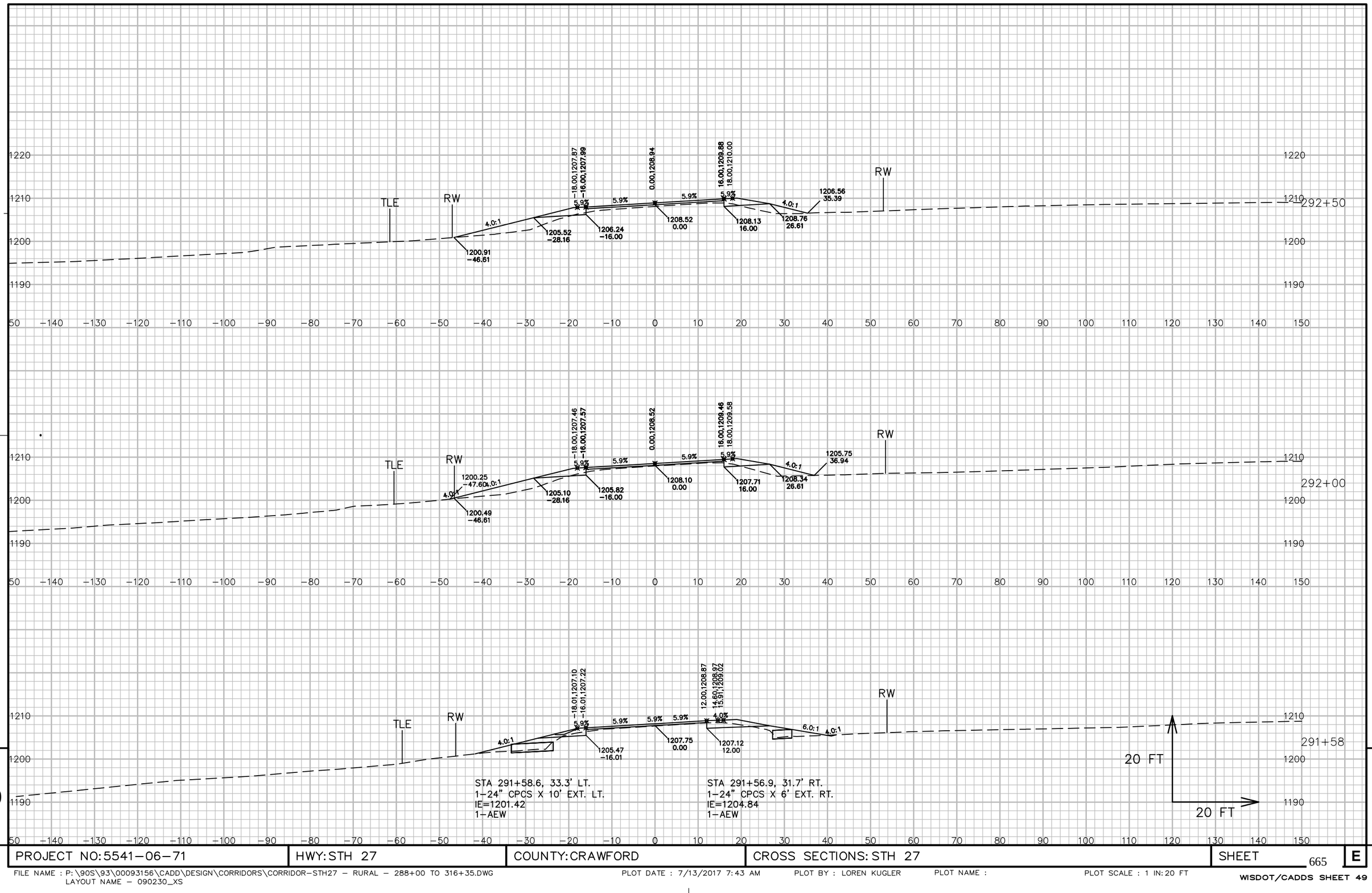
PLOT DATE : 7/13/2017 7:42 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT

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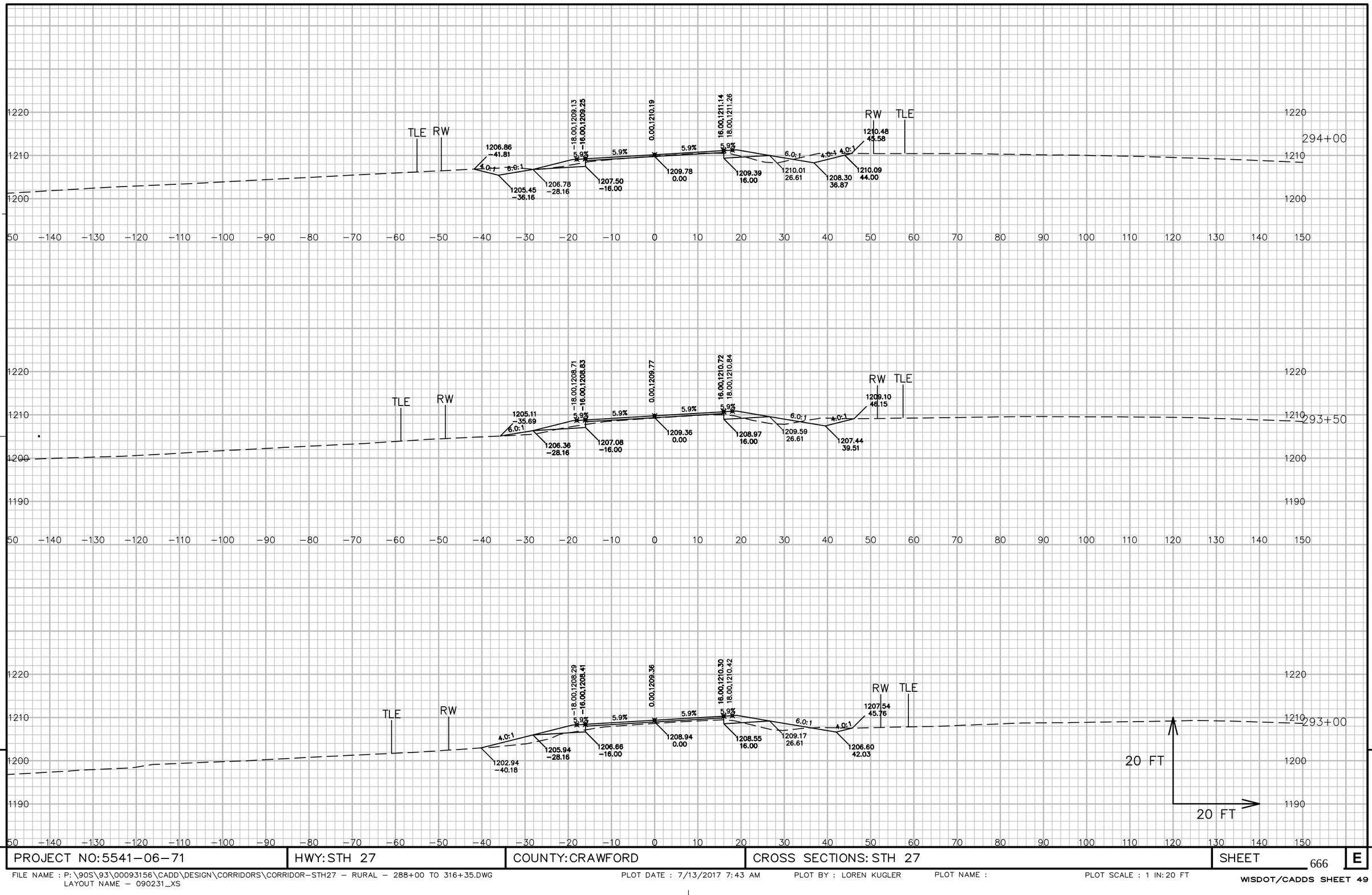
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PROJECT NO: 5541−06−71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 664	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR−STH27 − RURAL − 288+00 TO 316+35.DWG
LAYOUT NAME − 090229_XS
PLOT DATE : 7/13/2017 7:42 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT
WISDOT/CADDS SHEET 49



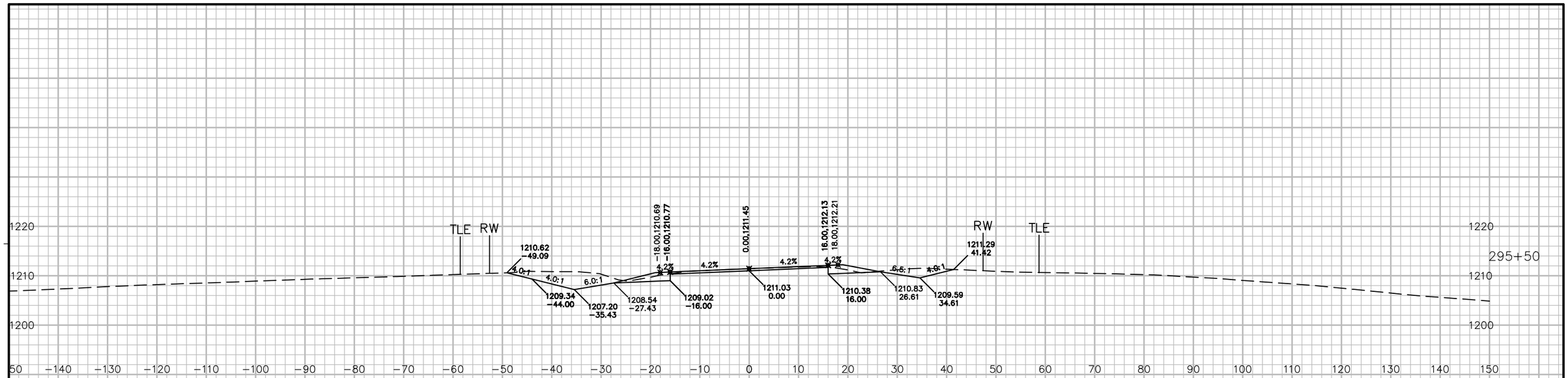
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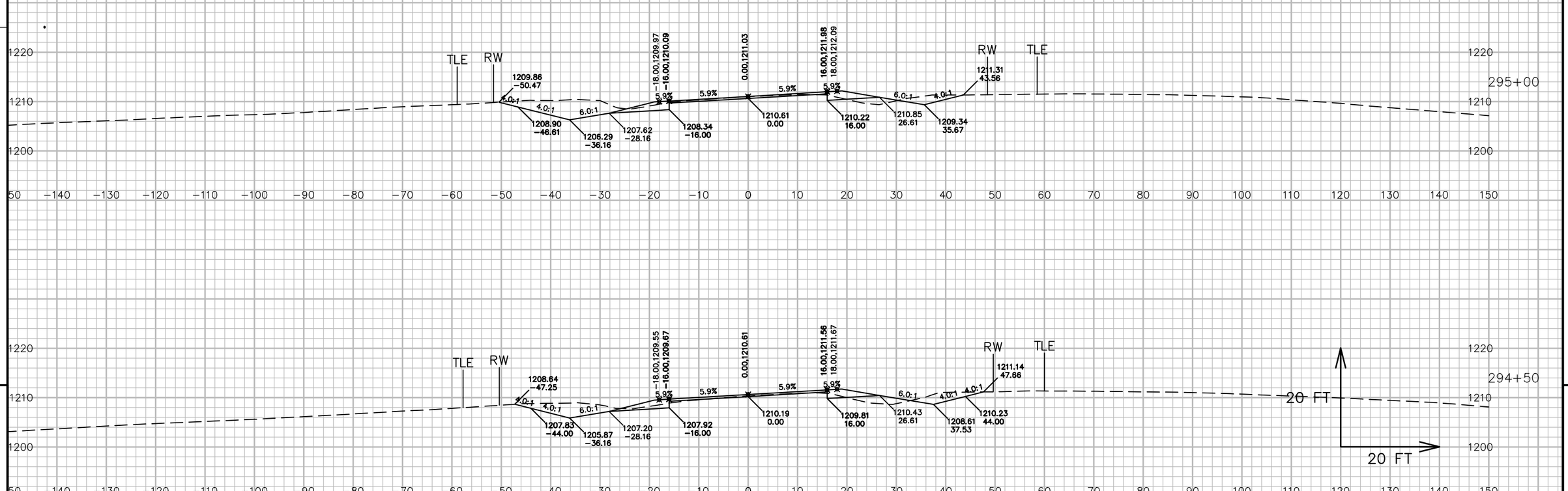


PROJECT NO: 5541−06−71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 666	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR−STH27 − RURAL − 288+00 TO 316+35.DWG
LAYOUT NAME − 090231_XS

PLOT DATE : 7/13/2017 7:43 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT





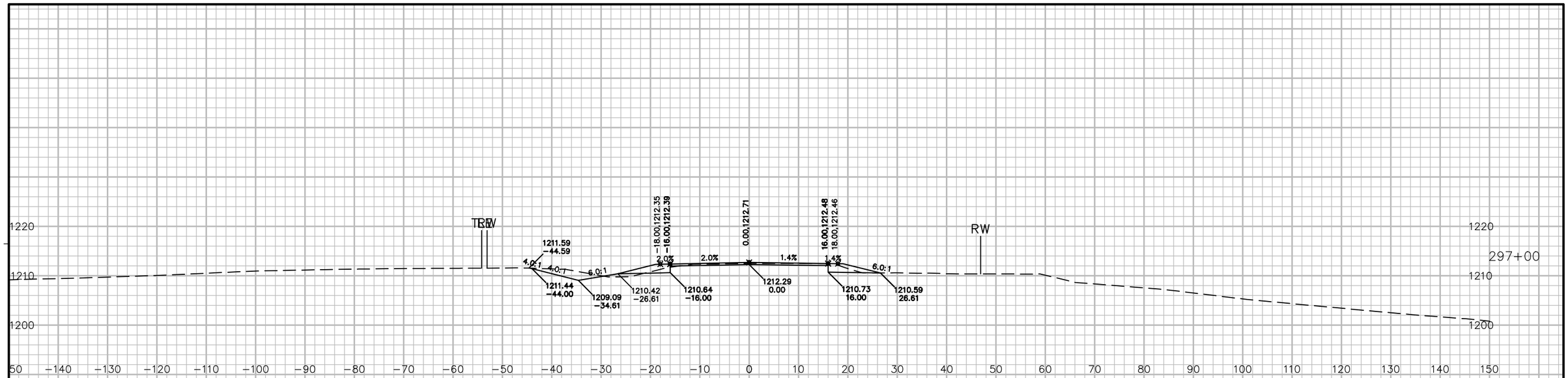
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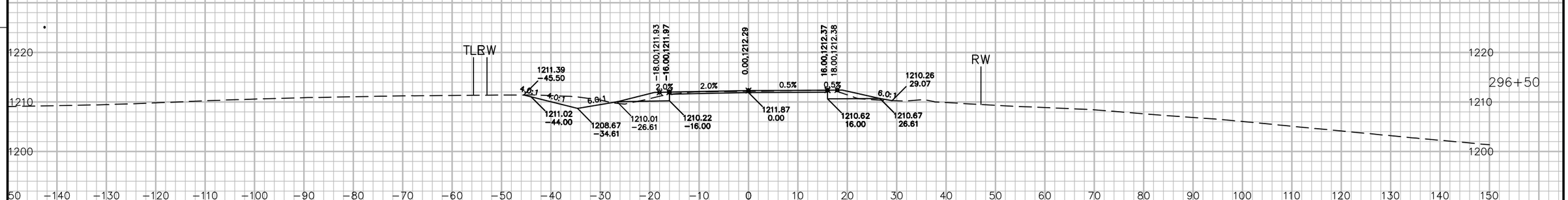
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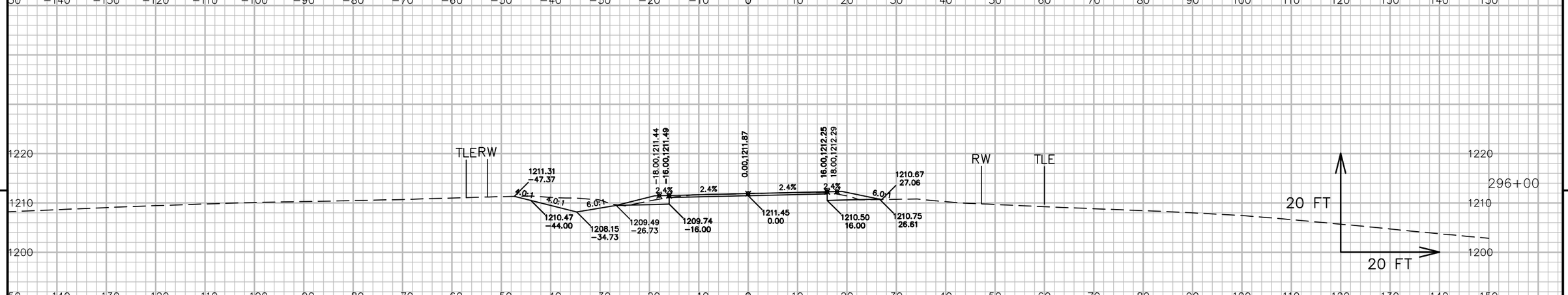
PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 667	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 288+00 TO 316+35.DWG
LAYOUT NAME - 090232_XS

PLOT DATE : 7/13/2017 7:43 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT







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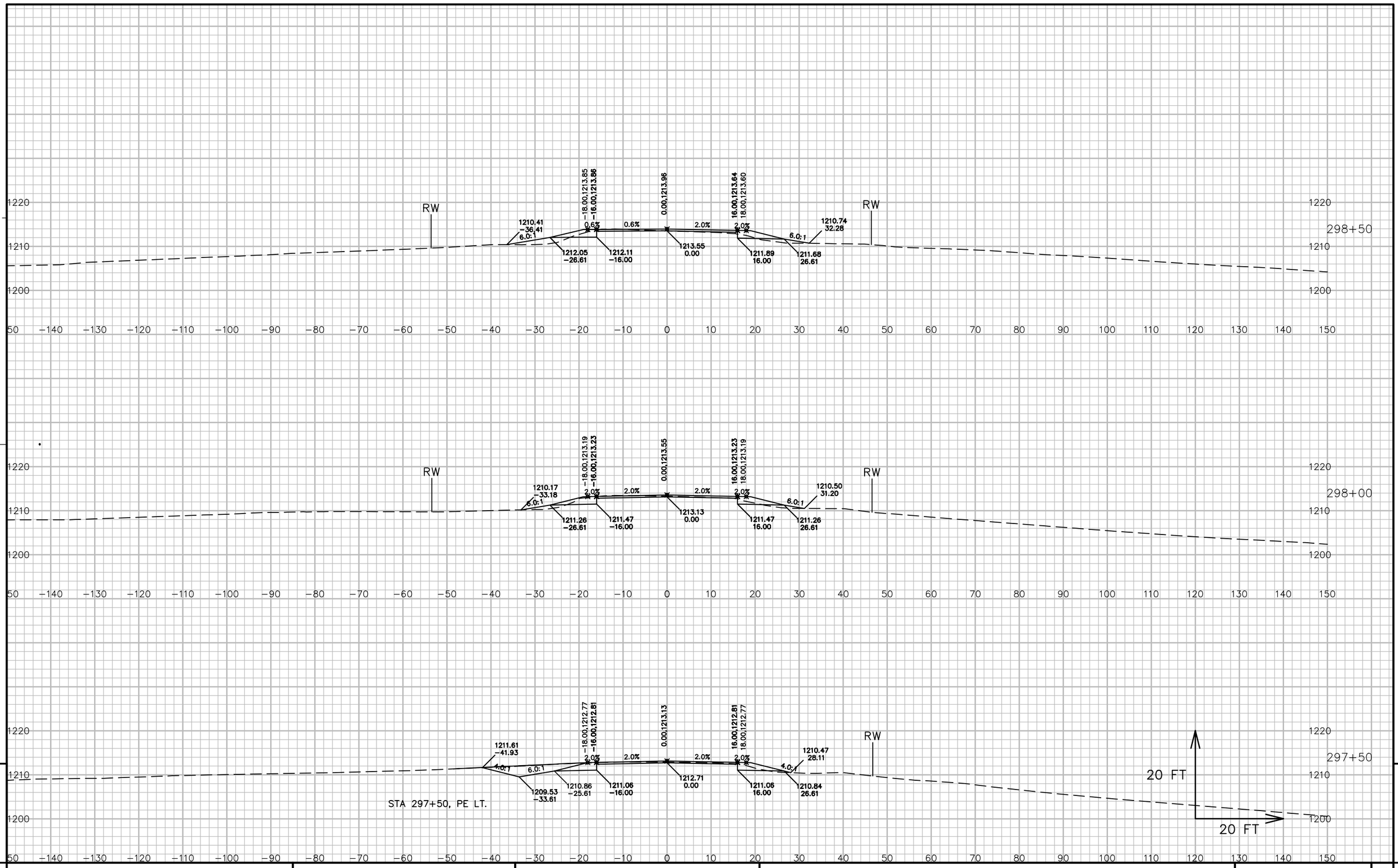
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PROJECT NO: 5541−06−71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 668	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR−STH27 − RURAL − 288+00 TO 316+35.DWG
LAYOUT NAME − 090233_XS

PLOT DATE : 7/13/2017 7:43 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT

WISDOT/CADDS SHEET 49



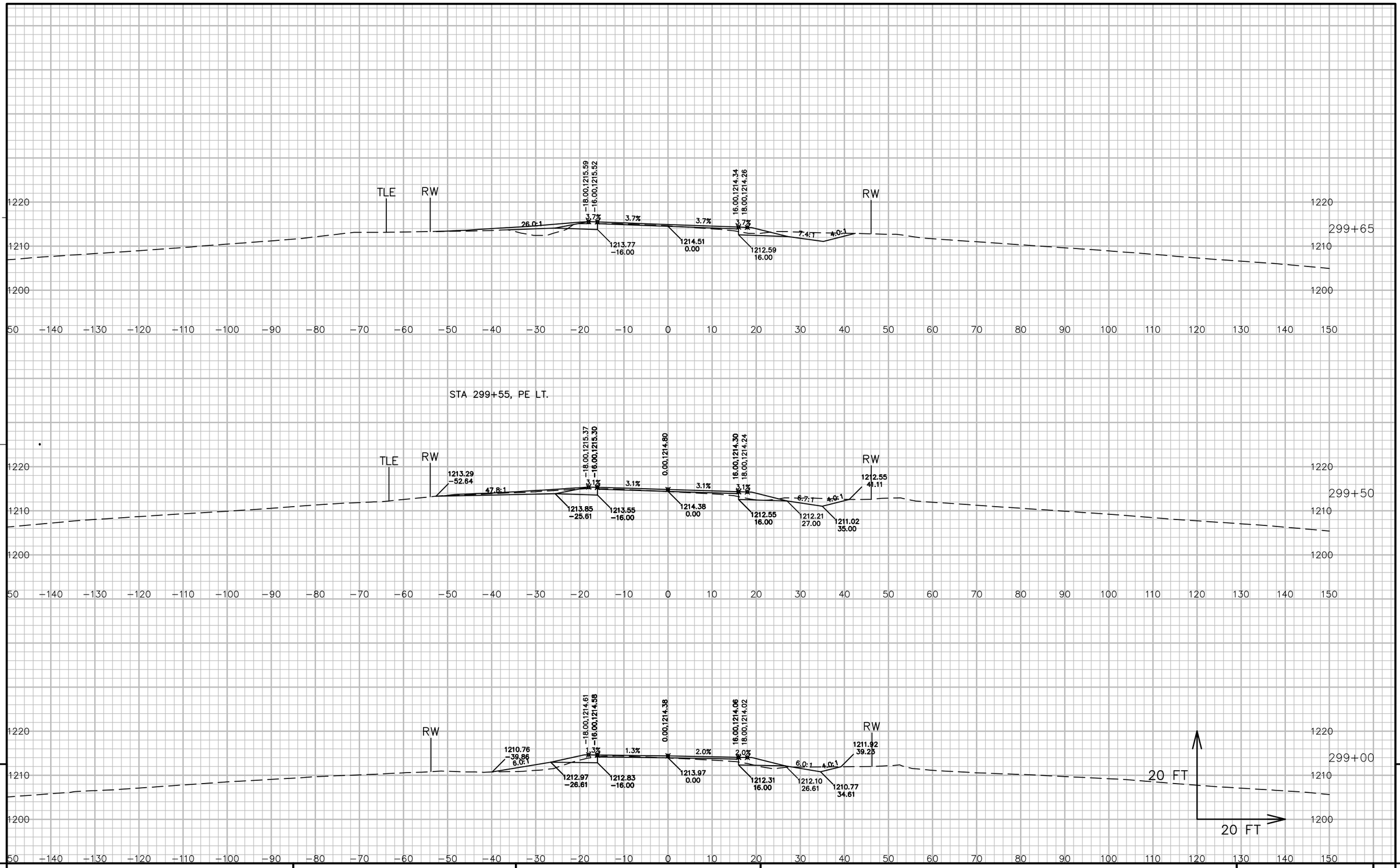
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PROJECT NO: 5541−06−71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 669	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR−STH27 − RURAL − 288+00 TO 316+35.DWG
LAYOUT NAME − 090234_XS

PLOT DATE : 7/13/2017 7:44 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT



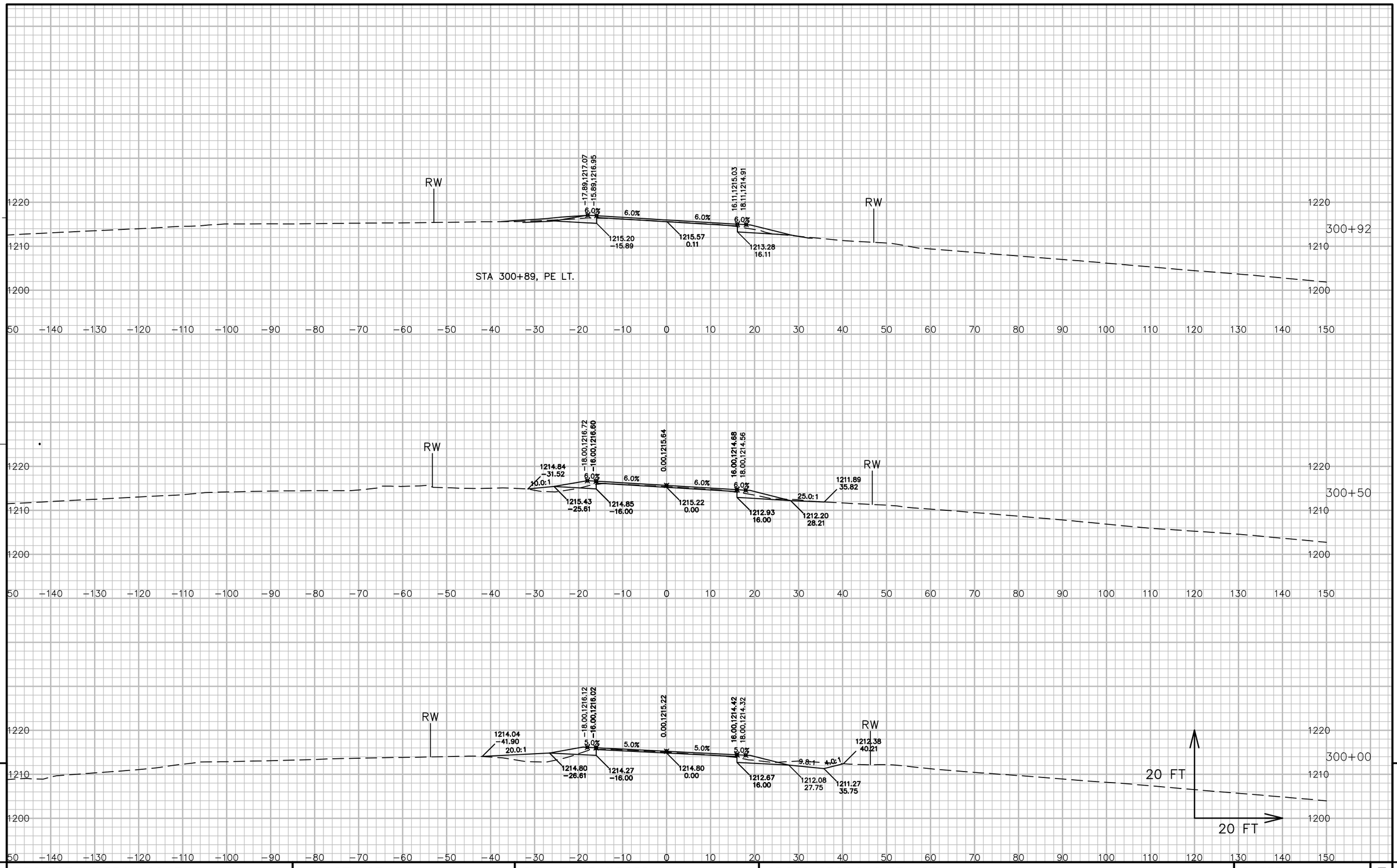
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PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 670	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 288+00 TO 316+35.DWG
LAYOUT NAME - 090235_XS

PLOT DATE : 7/13/2017 7:44 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT



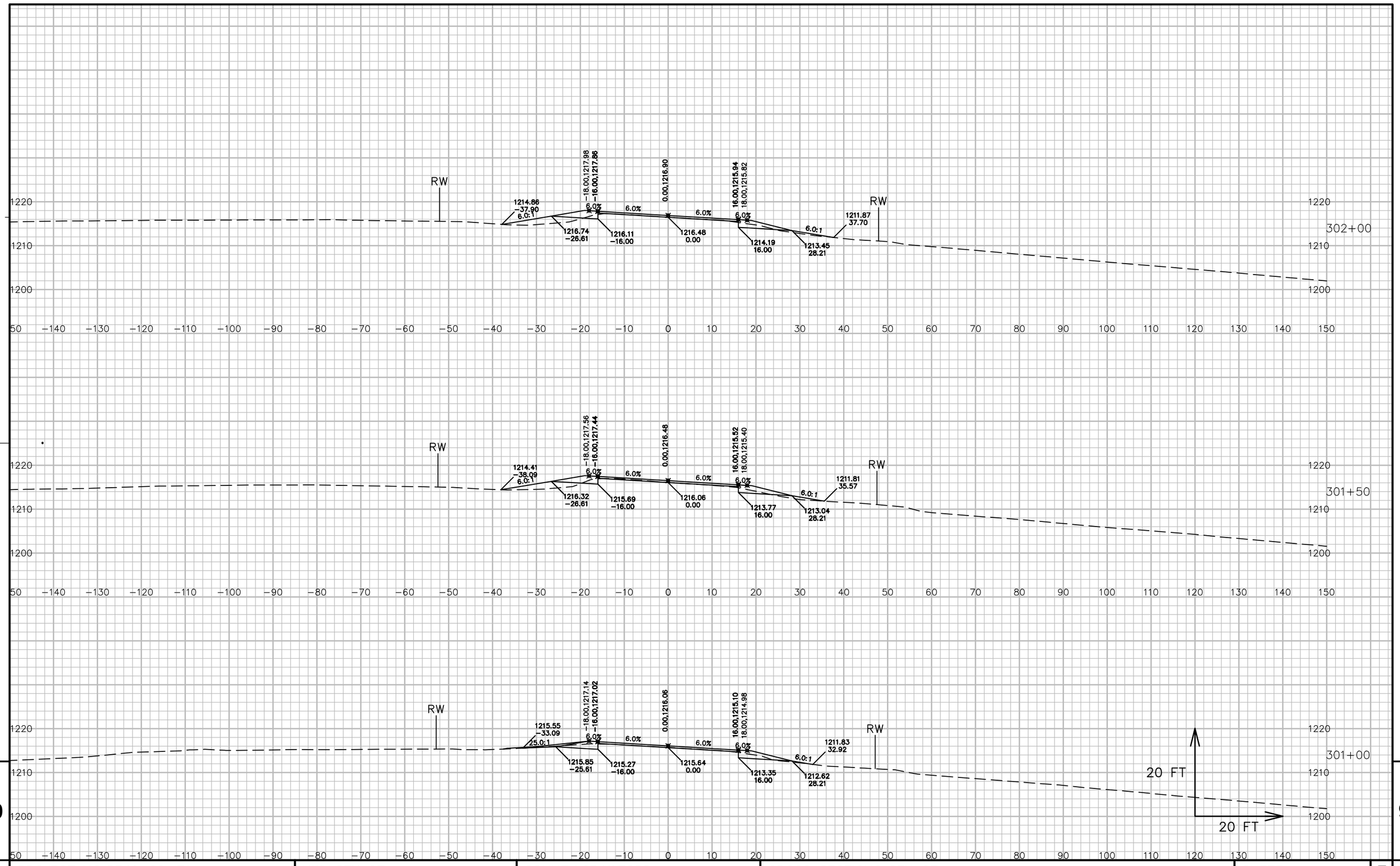
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PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 671	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 288+00 TO 316+35.DWG
LAYOUT NAME - 090236_XS

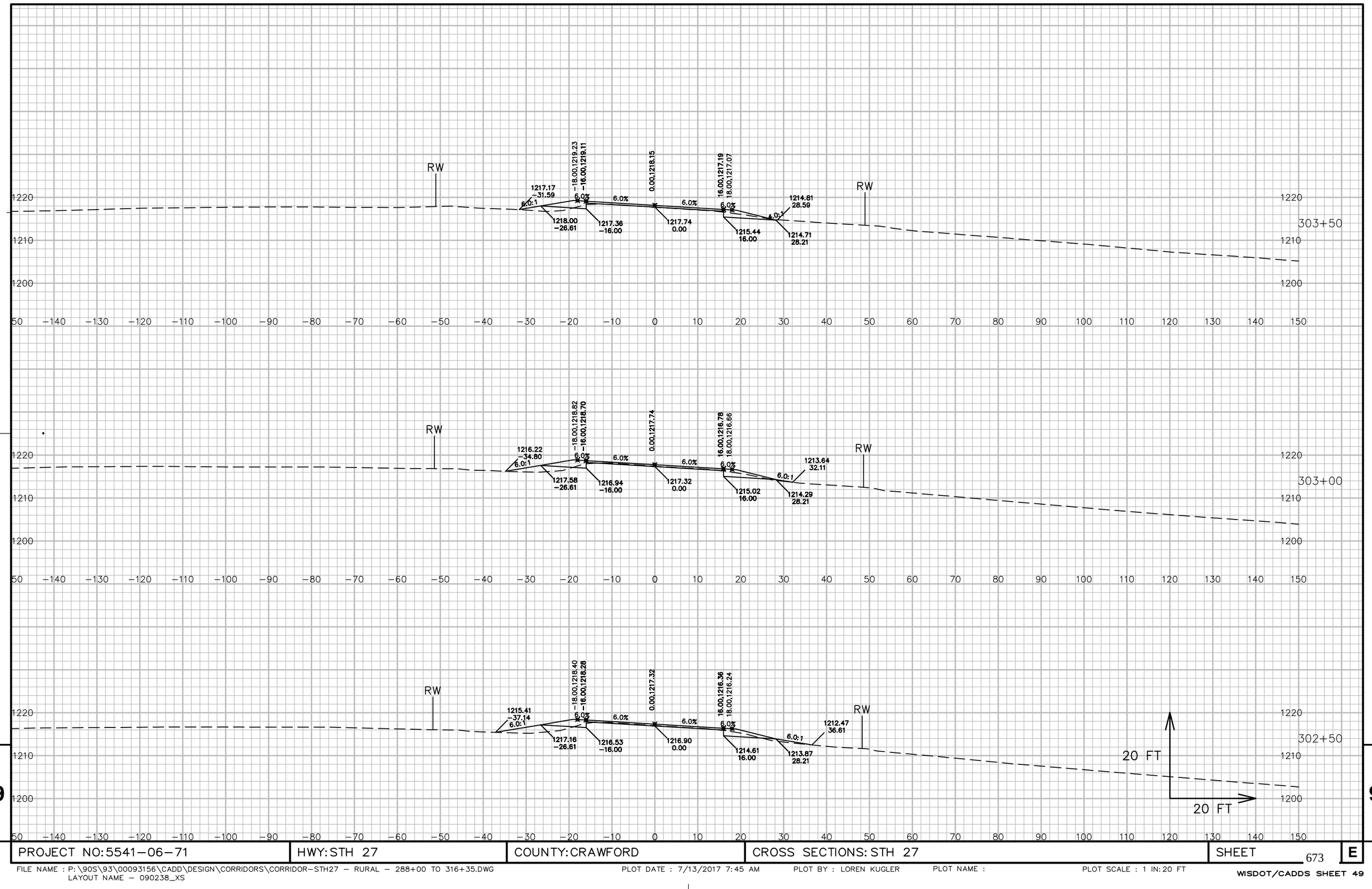
PLOT DATE : 7/13/2017 7:44 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT



PROJECT NO: 5541−06−71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 672	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR−STH27 − RURAL − 288+00 TO 316+35.DWG
LAYOUT NAME − 090237_XS

PLOT DATE : 7/13/2017 7:44 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT



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PROJECT NO: 5541−06−71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 673	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR−STH27 − RURAL − 288+00 TO 316+35.DWG
LAYOUT NAME − 090238_XS
PLOT DATE : 7/13/2017 7:45 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT
WISDOT/CADDS SHEET 49

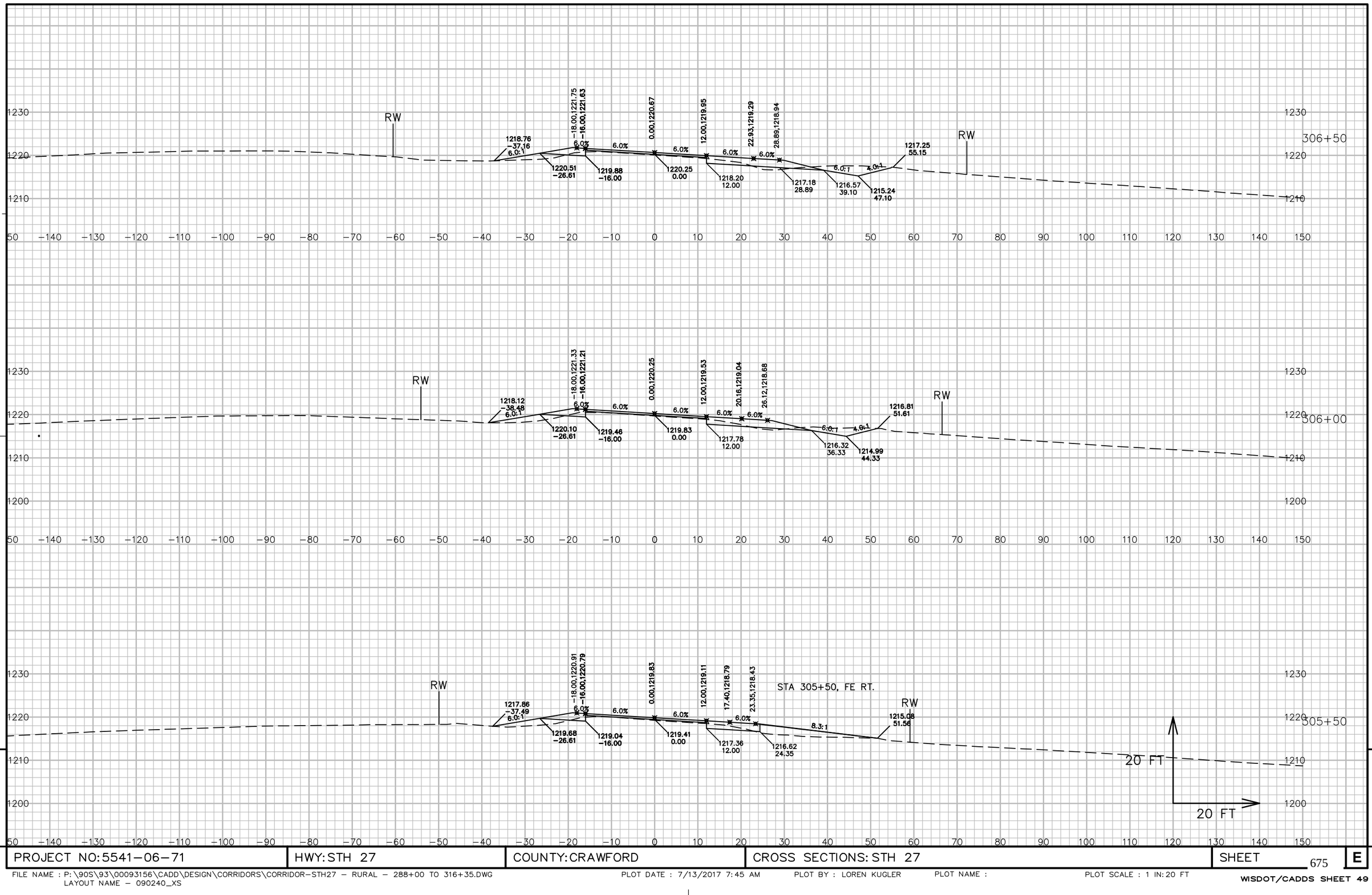
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PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 674	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 288+00 TO 316+35.DWG
LAYOUT NAME - 090239_XS

PLOT DATE : 7/13/2017 7:45 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT

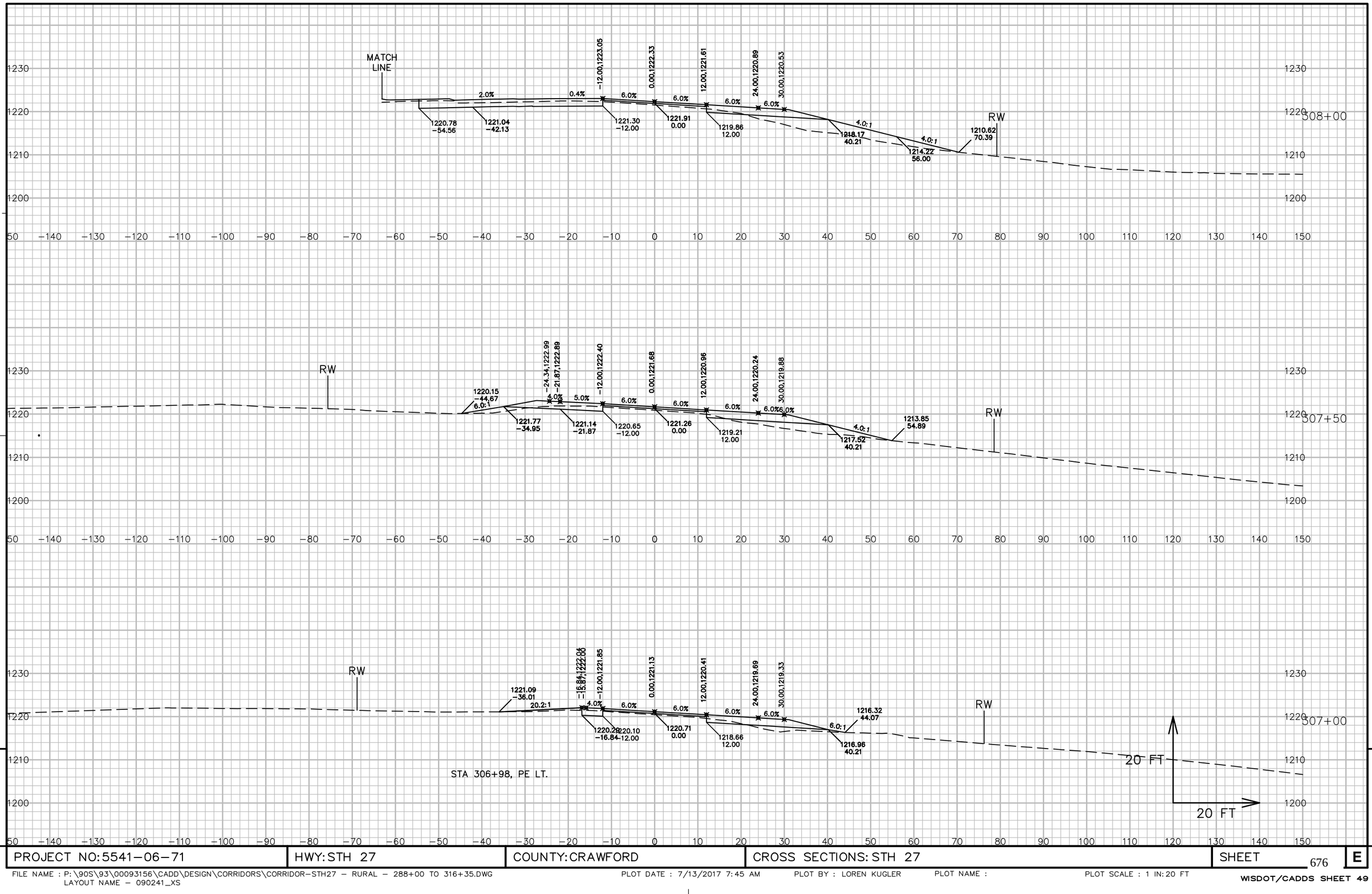


PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 675	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 288+00 TO 316+35.DWG
LAYOUT NAME - 090240_XS

PLOT DATE : 7/13/2017 7:45 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT

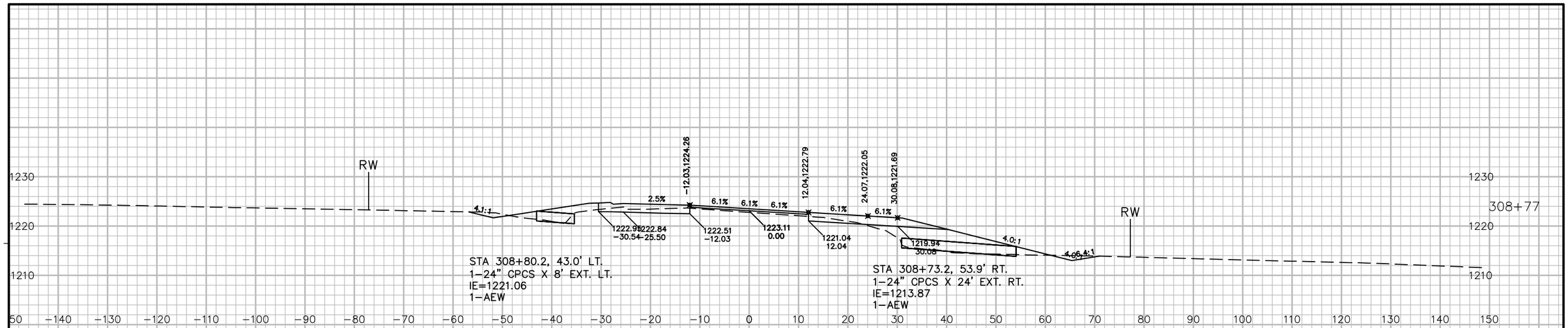
WISDOT/CADDS SHEET 49

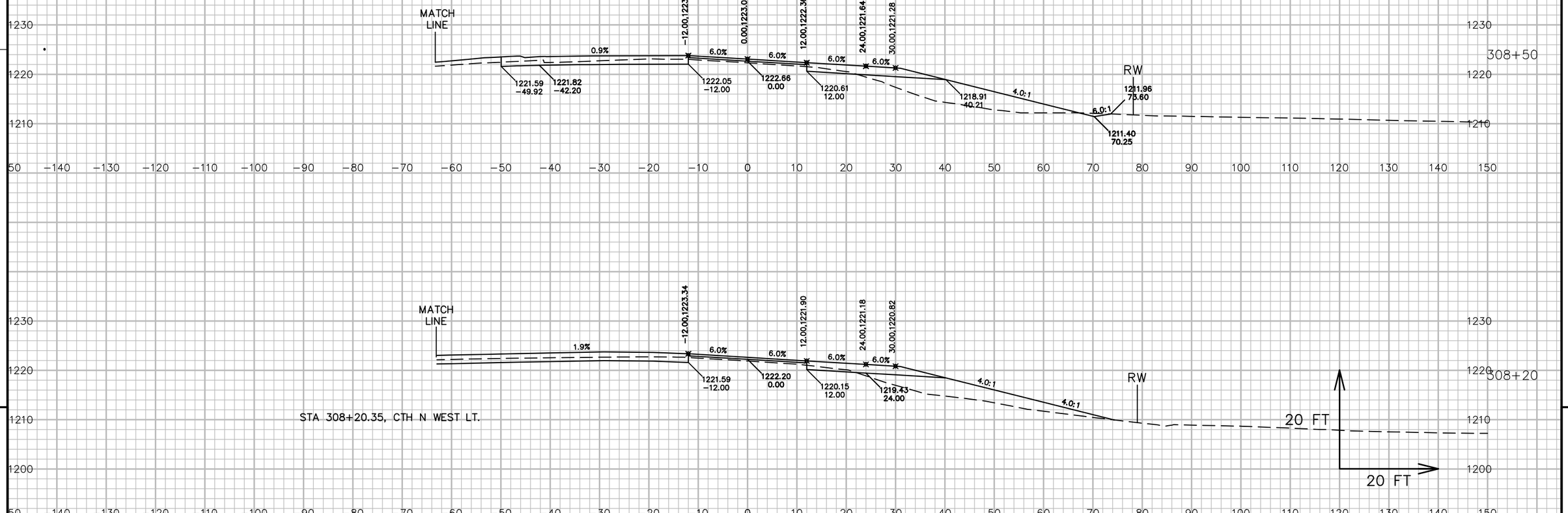


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9

PROJECT NO: 5541−06−71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 676	E





STA 308+20.35, CTH N WEST LT.

9

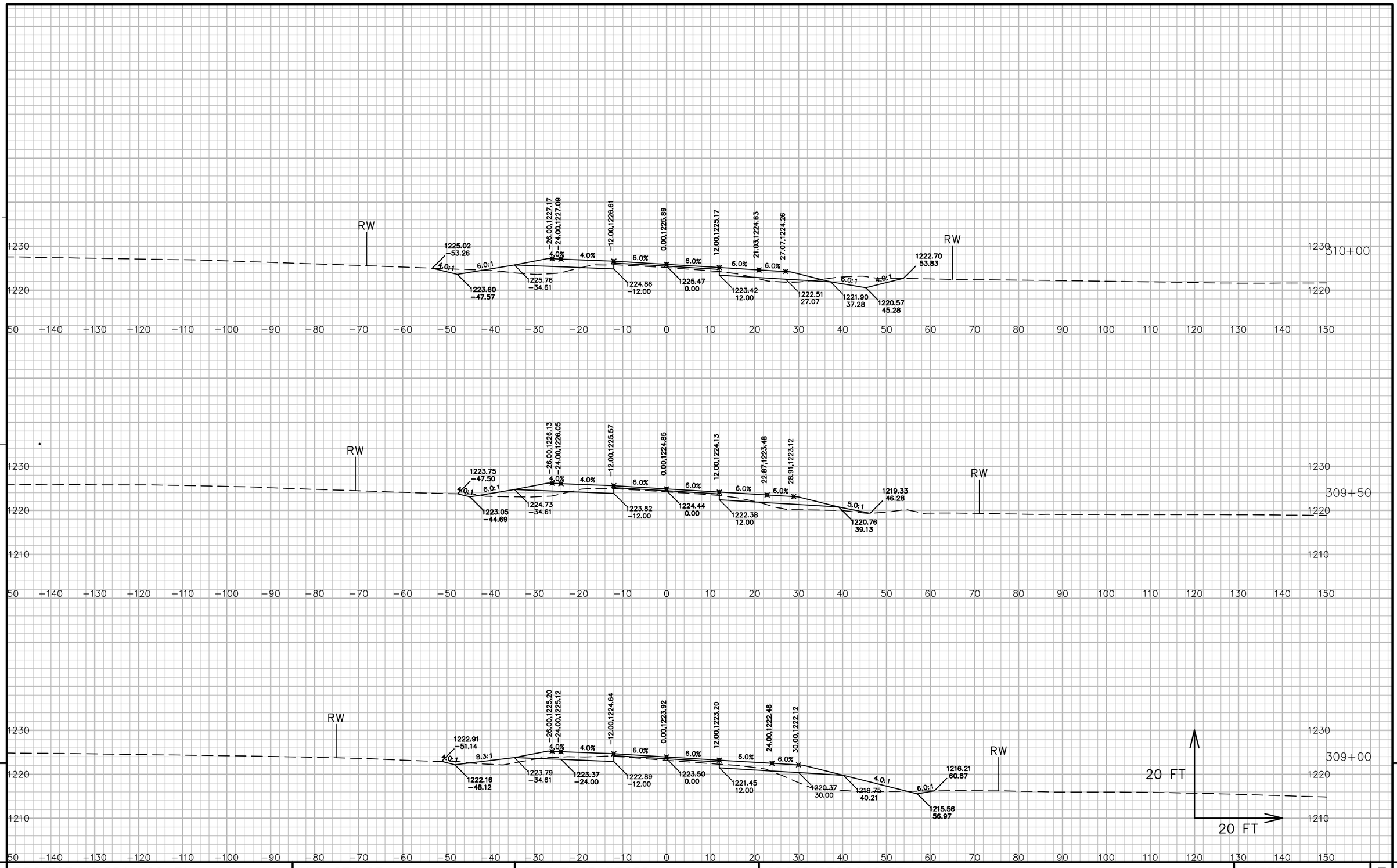
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PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 677	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 288+00 TO 316+35.DWG
LAYOUT NAME - 090242_XS

PLOT DATE : 7/13/2017 7:46 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT

WISDOT/CADDS SHEET 49



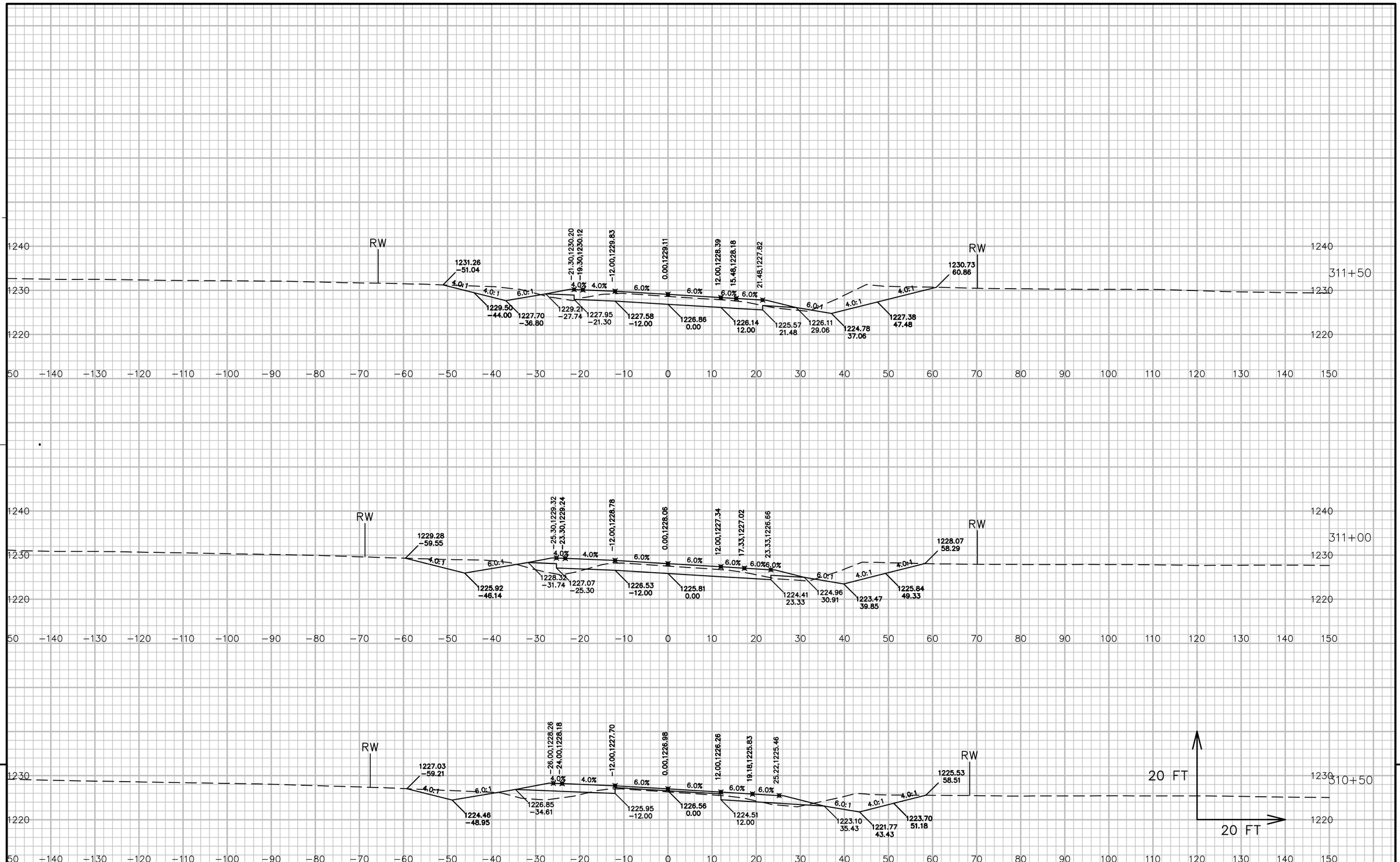
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PROJECT NO: 5541−06−71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 678	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR−STH27 − RURAL − 288+00 TO 316+35.DWG
LAYOUT NAME − 090243_XS

PLOT DATE : 7/13/2017 7:46 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT



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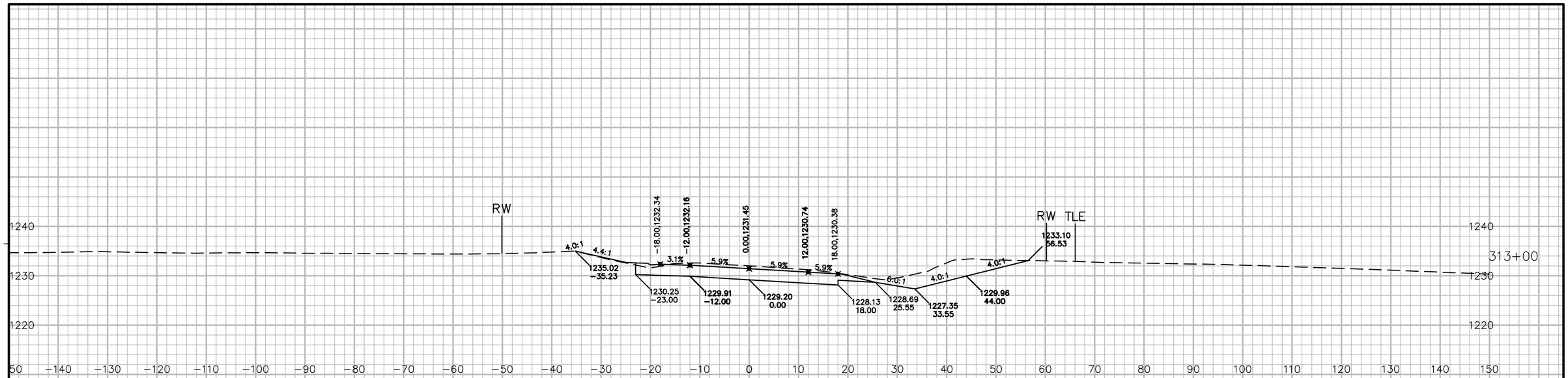
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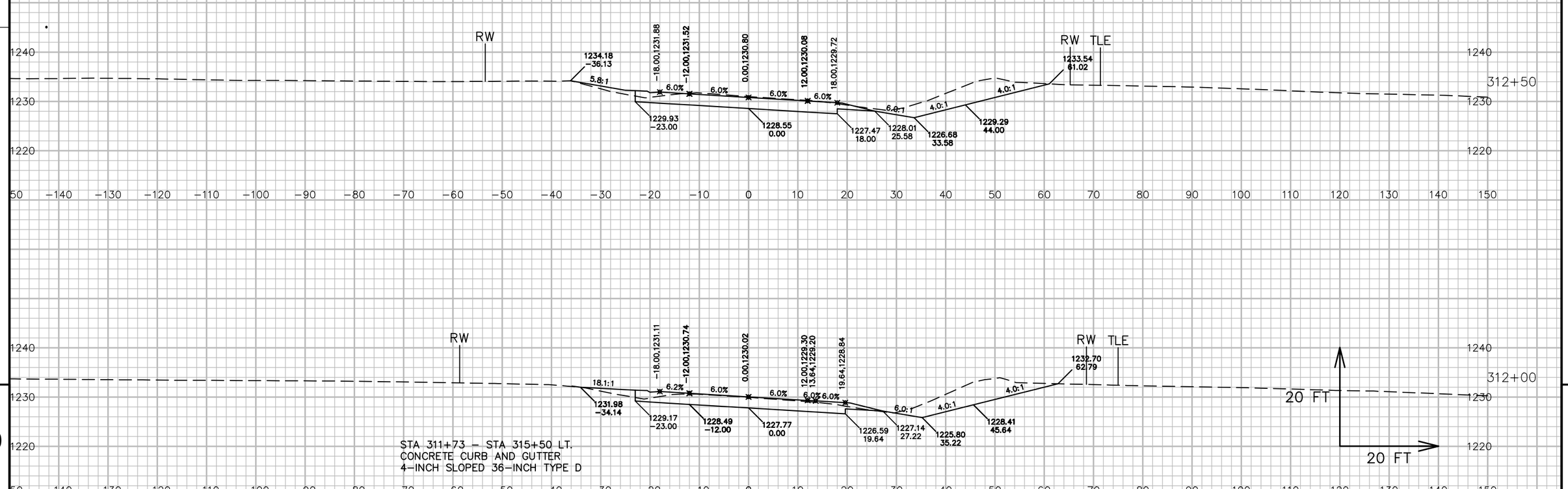
PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 679	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 288+00 TO 316+35.DWG
LAYOUT NAME - 090244_XS

PLOT DATE : 7/13/2017 7:46 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT

WISDOT/CADDS SHEET 49



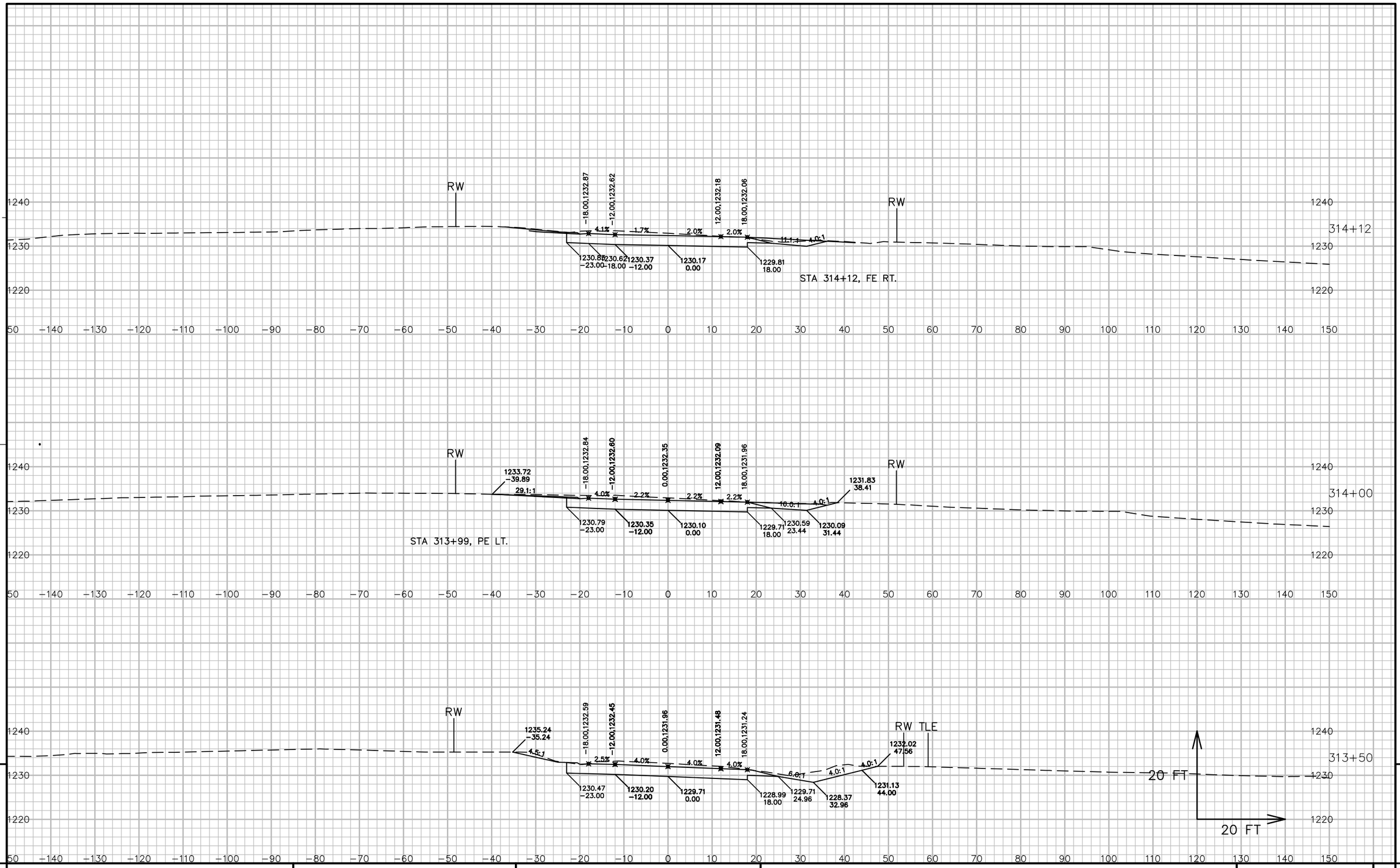


STA 311+73 – STA 315+50 LT.
CONCRETE CURB AND GUTTER
4-INCH SLOPED 36-INCH TYPE D

9 9

PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 680	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 – RURAL – 288+00 TO 316+35.DWG
LAYOUT NAME – 090245_XS
PLOT DATE : 7/13/2017 7:46 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT
WISDOT/CADDS SHEET 49



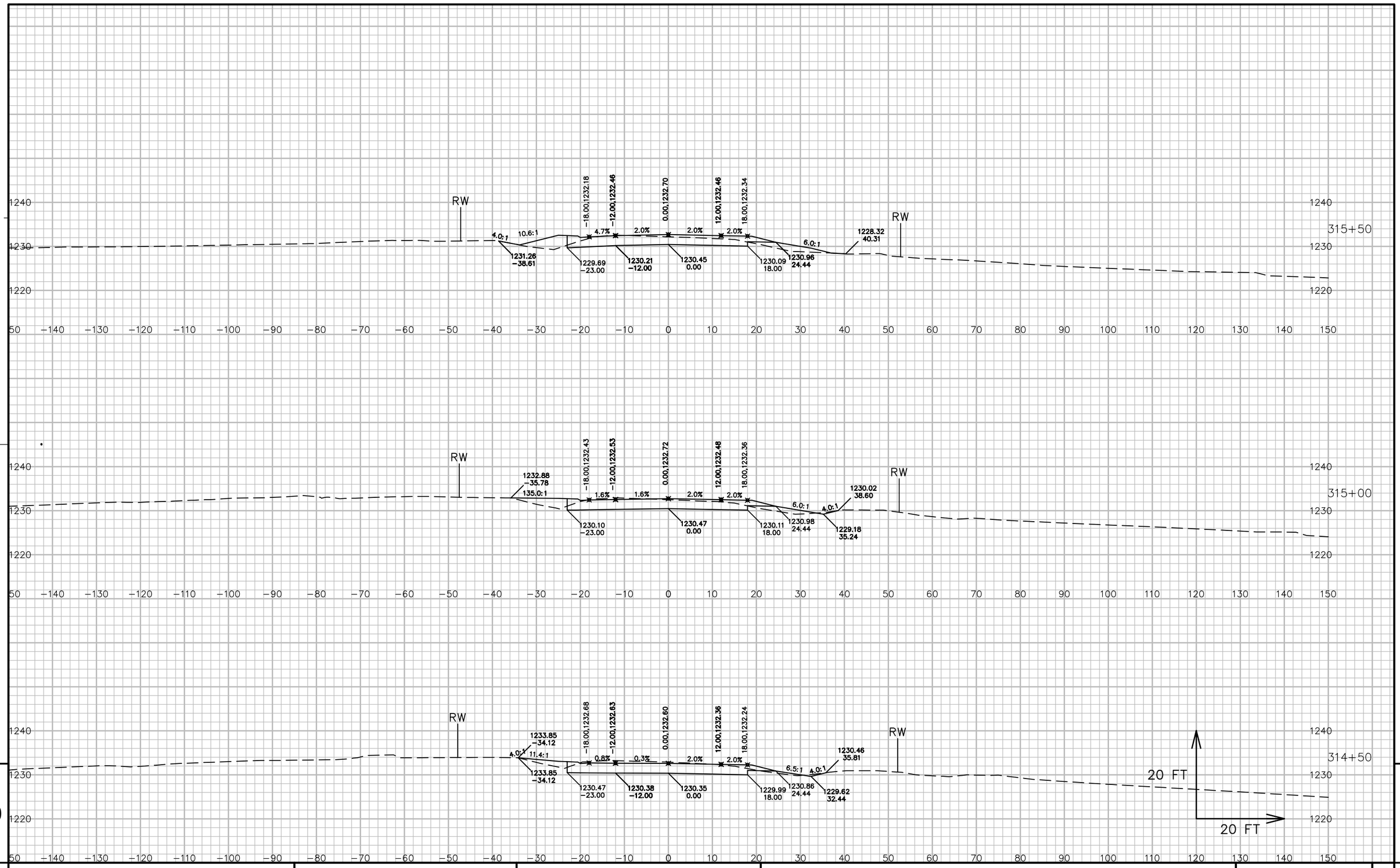
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PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 681	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 288+00 TO 316+35.DWG
LAYOUT NAME - 090246_XS

PLOT DATE : 7/13/2017 7:47 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT



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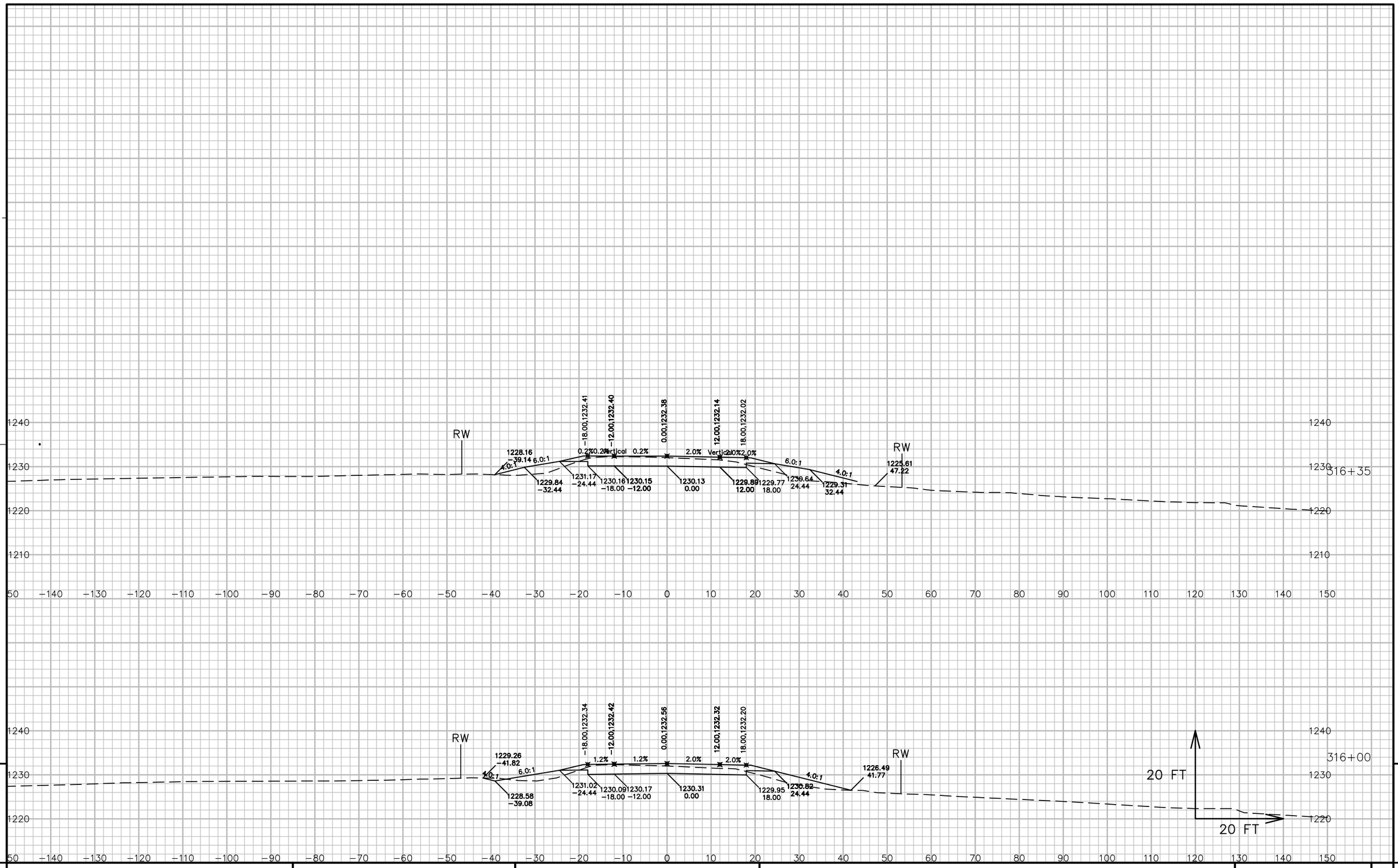
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PROJECT NO: 5541−06−71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 682	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR−STH27 − RURAL − 288+00 TO 316+35.DWG
LAYOUT NAME − 090247_XS

PLOT DATE : 7/13/2017 7:47 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT

WISDOT/CADDS SHEET 49



9

9

PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 683	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 288+00 TO 316+35.DWG
LAYOUT NAME - 090248_XS

PLOT DATE : 7/13/2017 7:47 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT

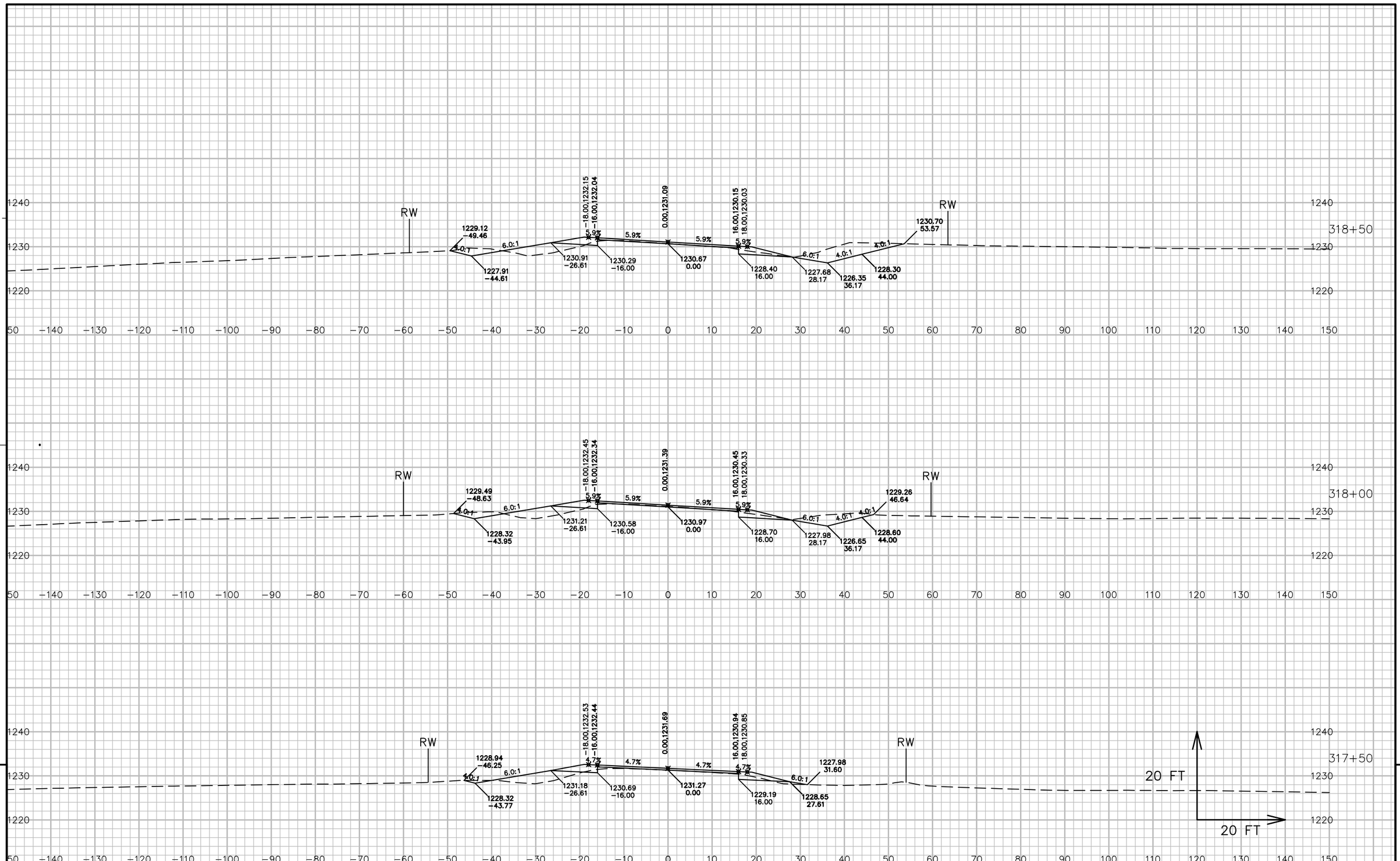
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PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 684	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 316+35 TO 350+00.DWG
LAYOUT NAME - 090249_XS

PLOT DATE : 7/13/2017 7:27 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT



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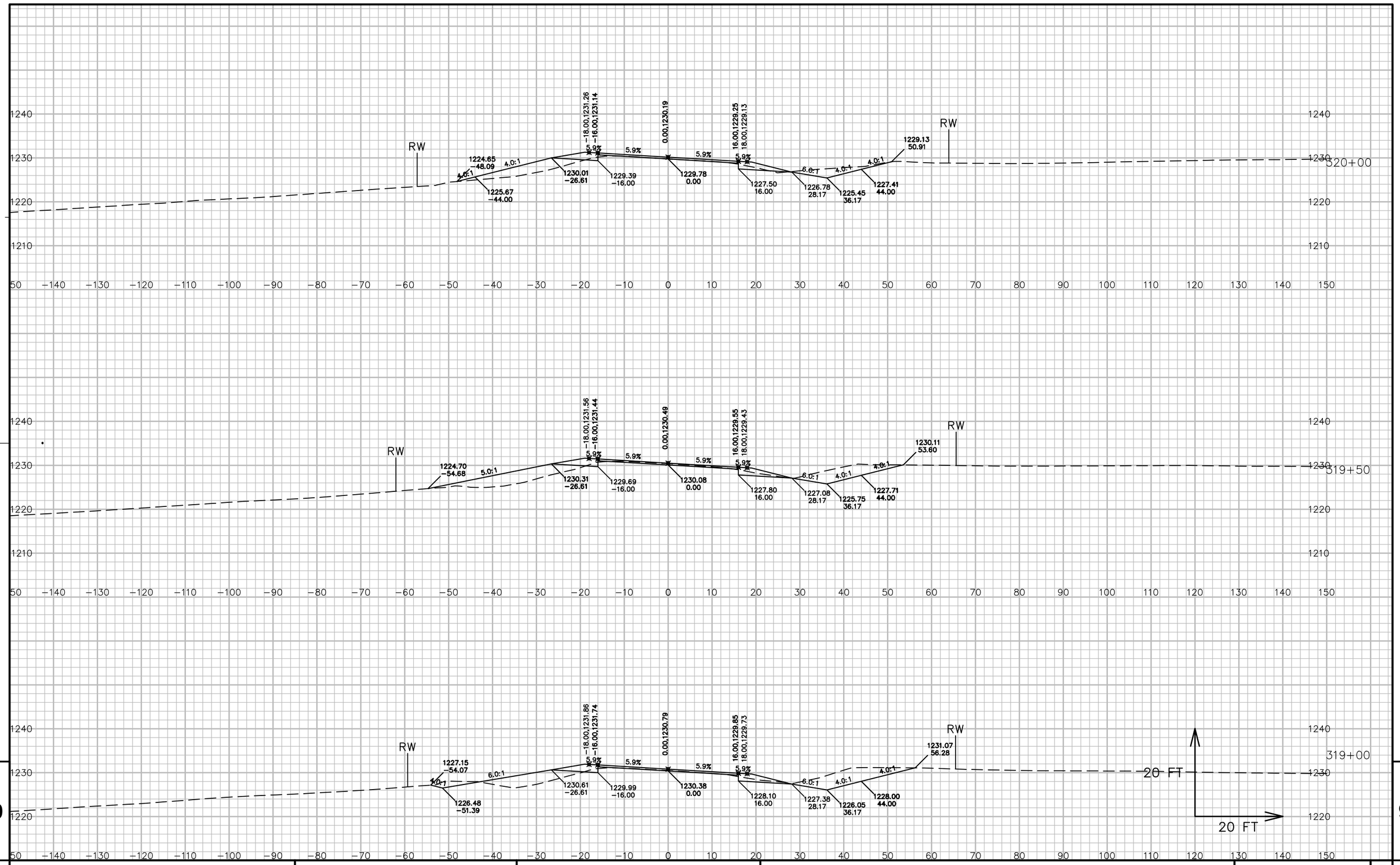
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PROJECT NO: 5541−06−71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 685	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR−STH27 − RURAL − 316+35 TO 350+00.DWG
LAYOUT NAME − 090250_XS

PLOT DATE : 7/13/2017 7:27 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT

WISDOT/CADDS SHEET 49



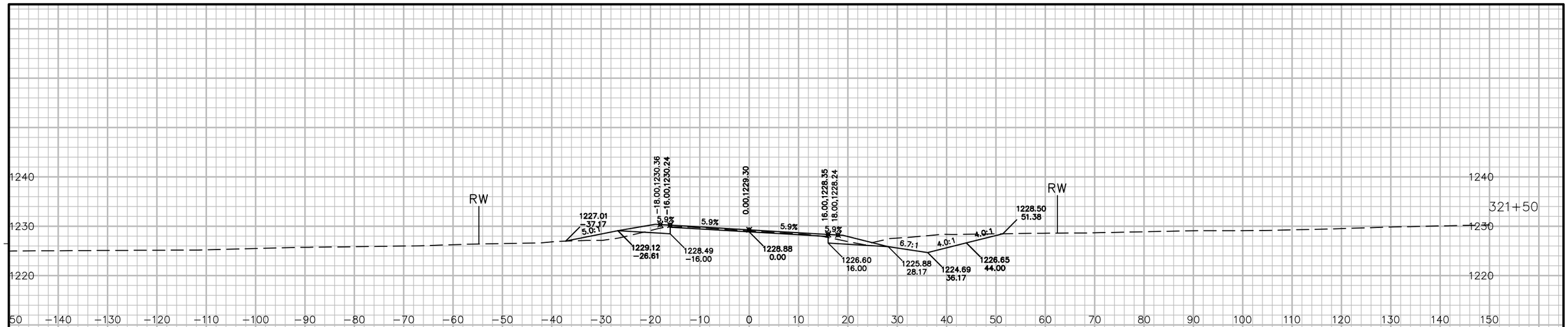
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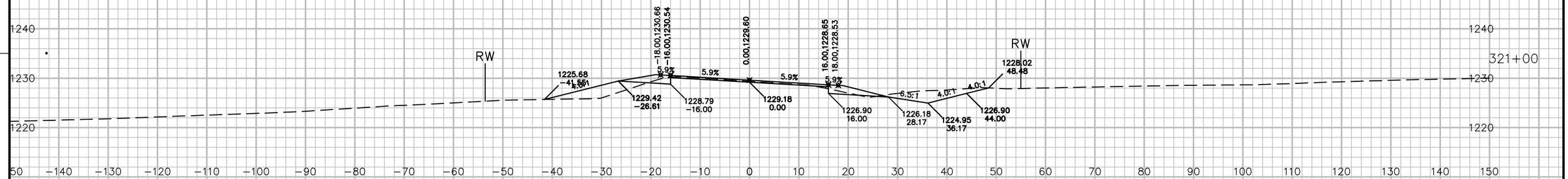
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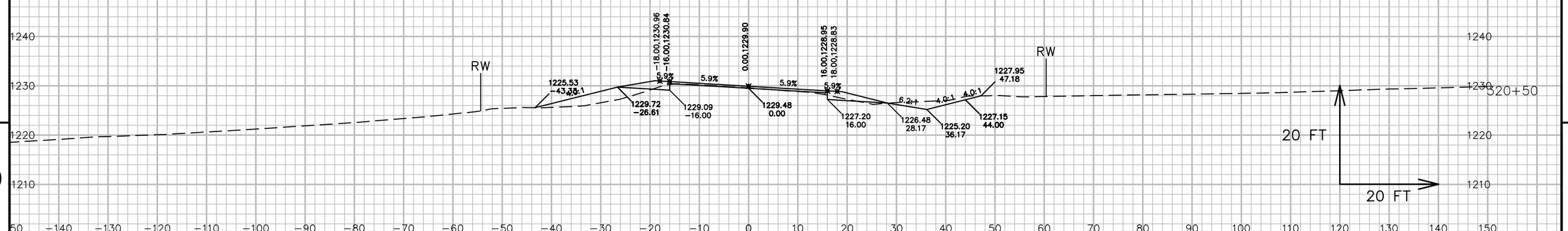
PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 686	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 316+35 TO 350+00.DWG
LAYOUT NAME - 090251_XS

PLOT DATE : 7/13/2017 7:27 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT





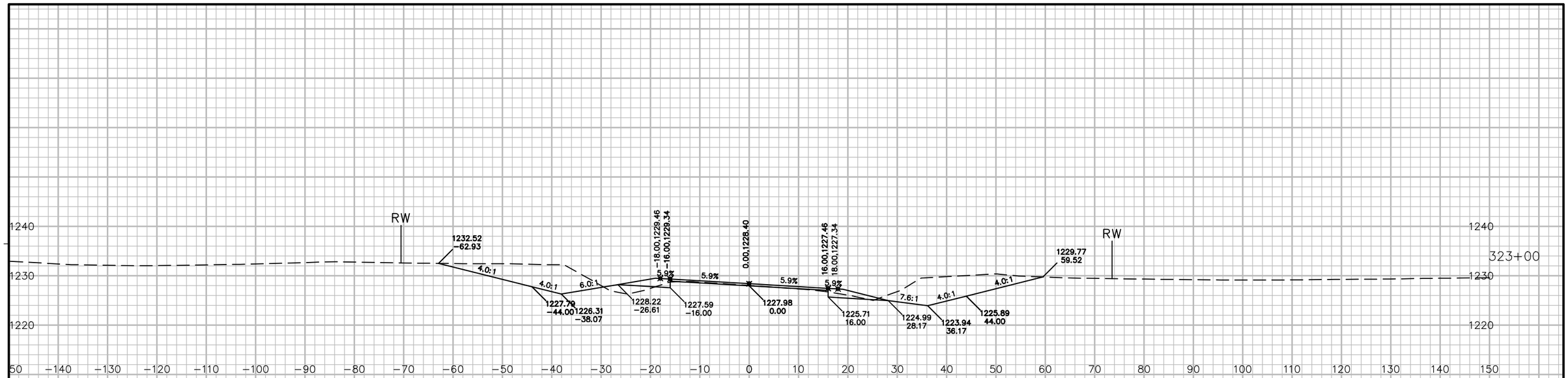


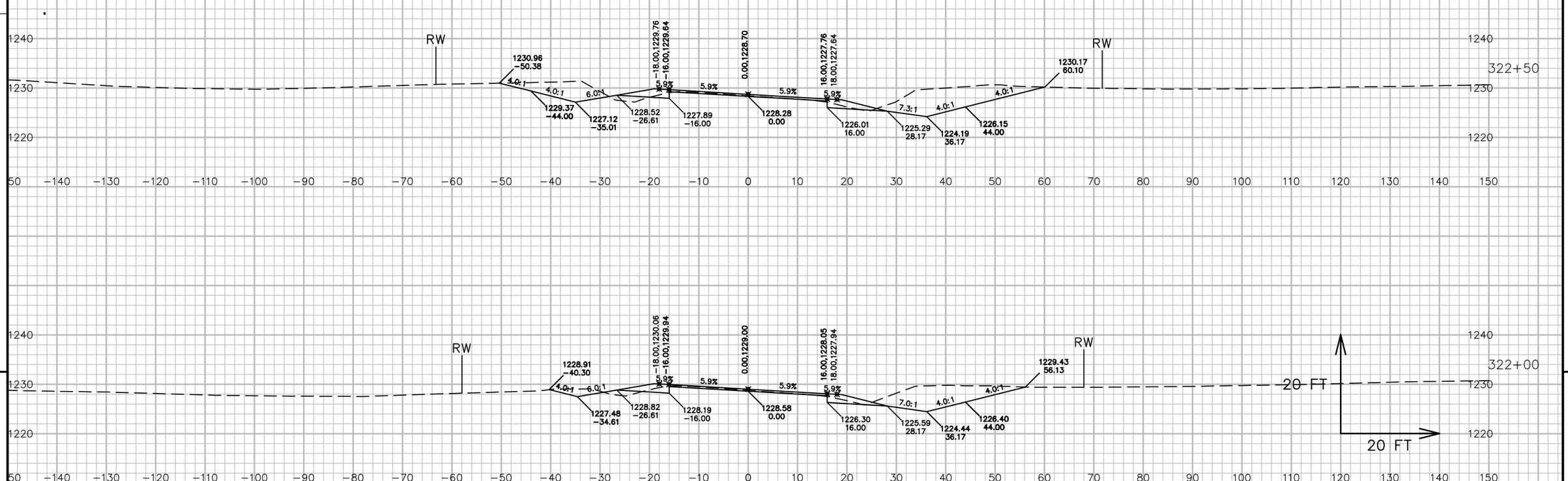
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PROJECT NO: 5541−06−71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 687	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR−STH27 − RURAL − 316+35 TO 350+00.DWG
LAYOUT NAME − 090252_XS
PLOT DATE : 7/13/2017 7:28 AM
PLOT BY : LOREN KUGLER
PLOT NAME :
PLOT SCALE : 1 IN: 20 FT
WISDOT/CADDS SHEET 49





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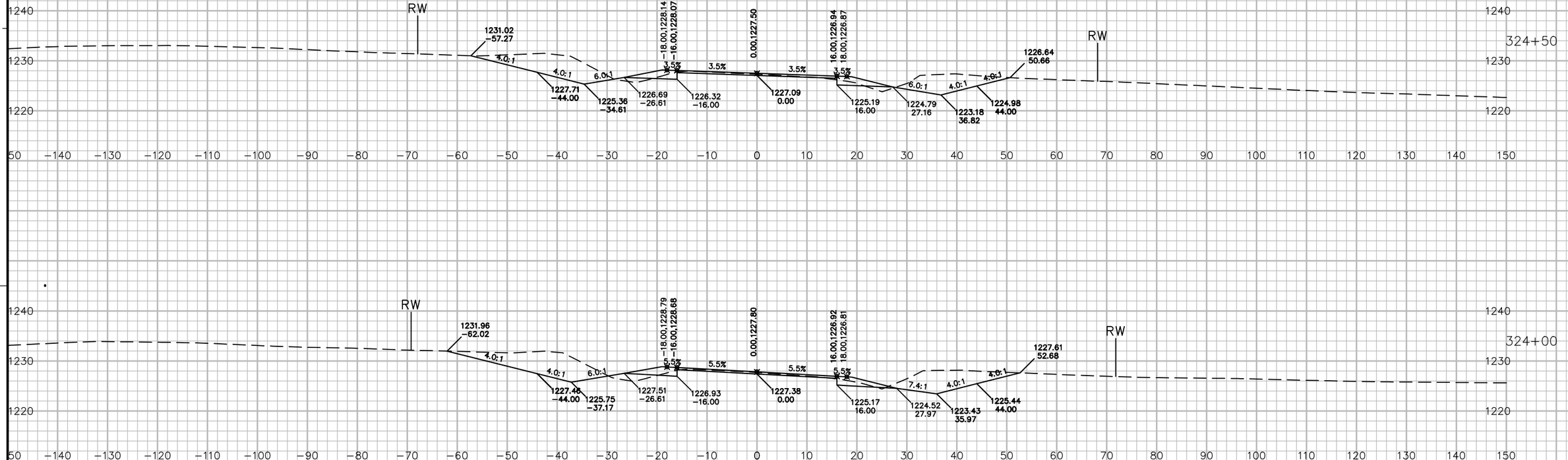
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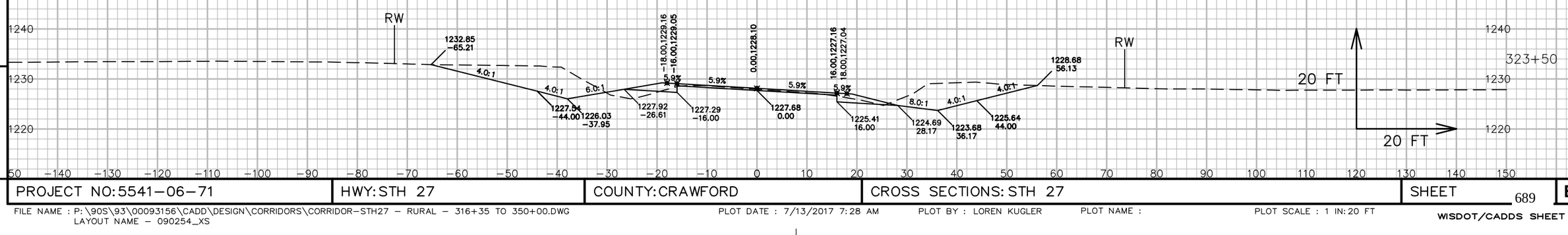
PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 688	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 316+35 TO 350+00.DWG
LAYOUT NAME - 090253_XS

PLOT DATE : 7/13/2017 7:28 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT

WISDOT/CADDS SHEET 49

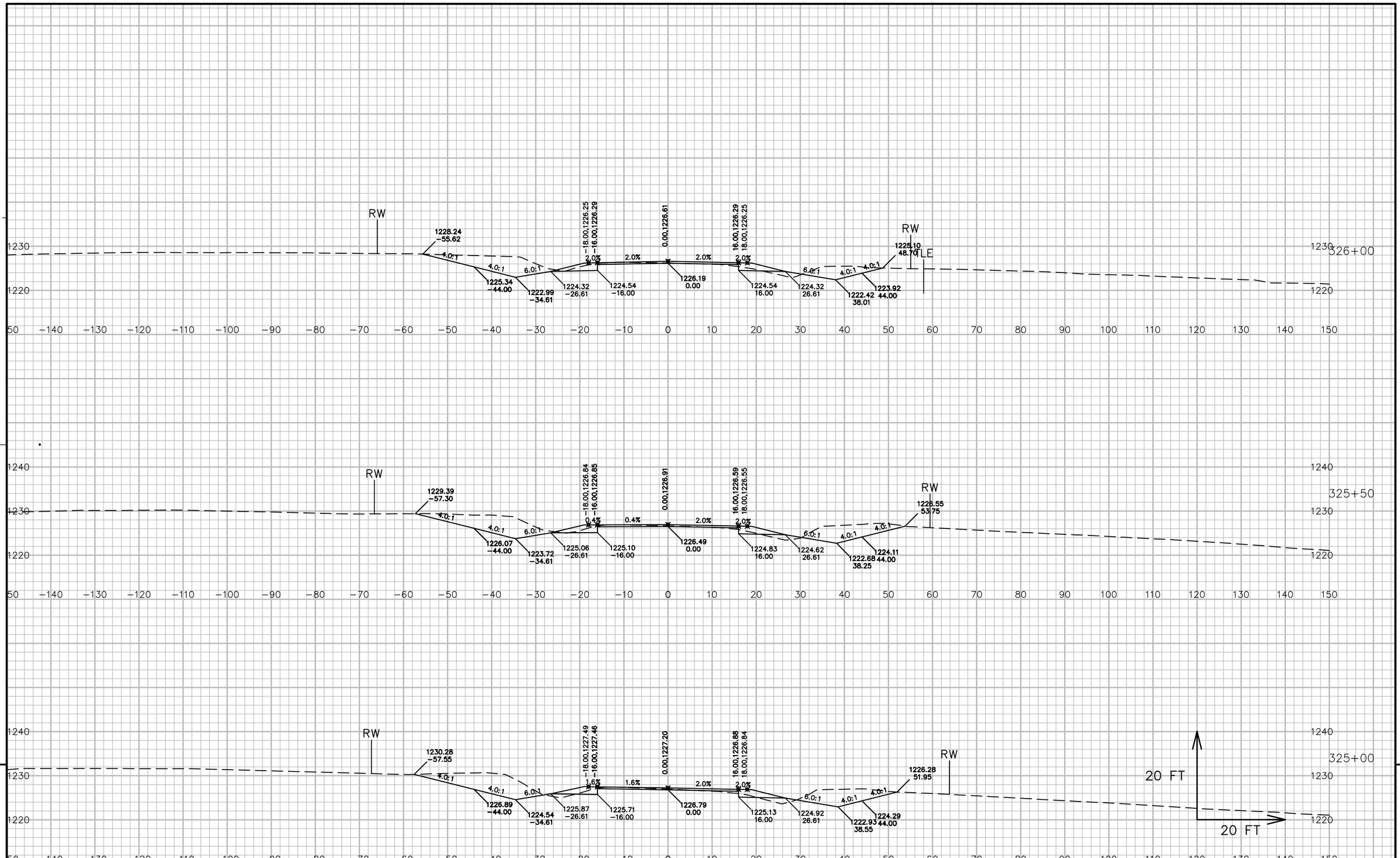




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PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 689	E

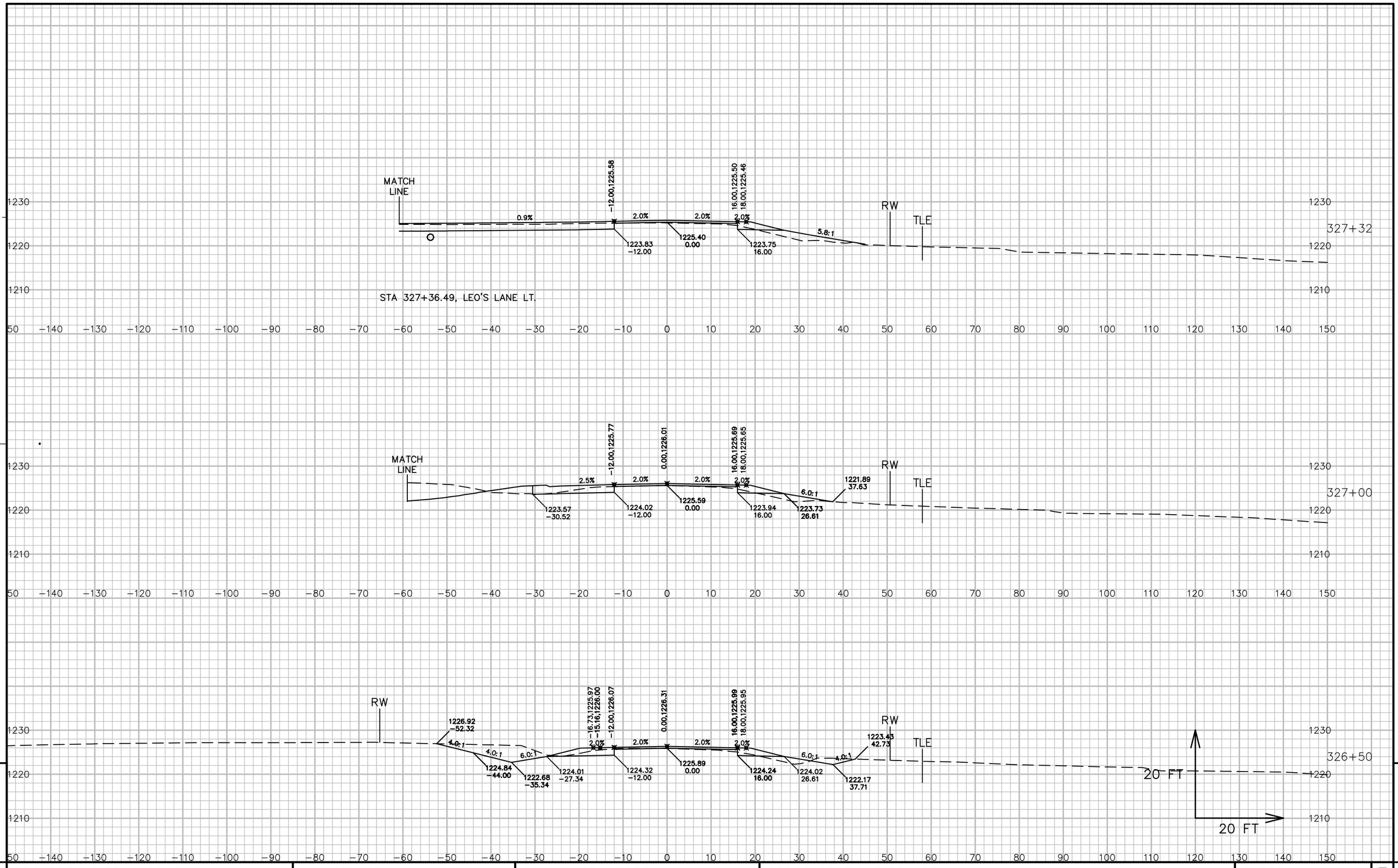


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PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 690	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 316+35 TO 350+00.DWG
LAYOUT NAME - 090255_XS
PLOT DATE : 7/13/2017 7:29 AM
PLOT BY : LOREN KUGLER
PLOT NAME :
PLOT SCALE : 1 IN: 20 FT
WISDOT/CADDS SHEET 49

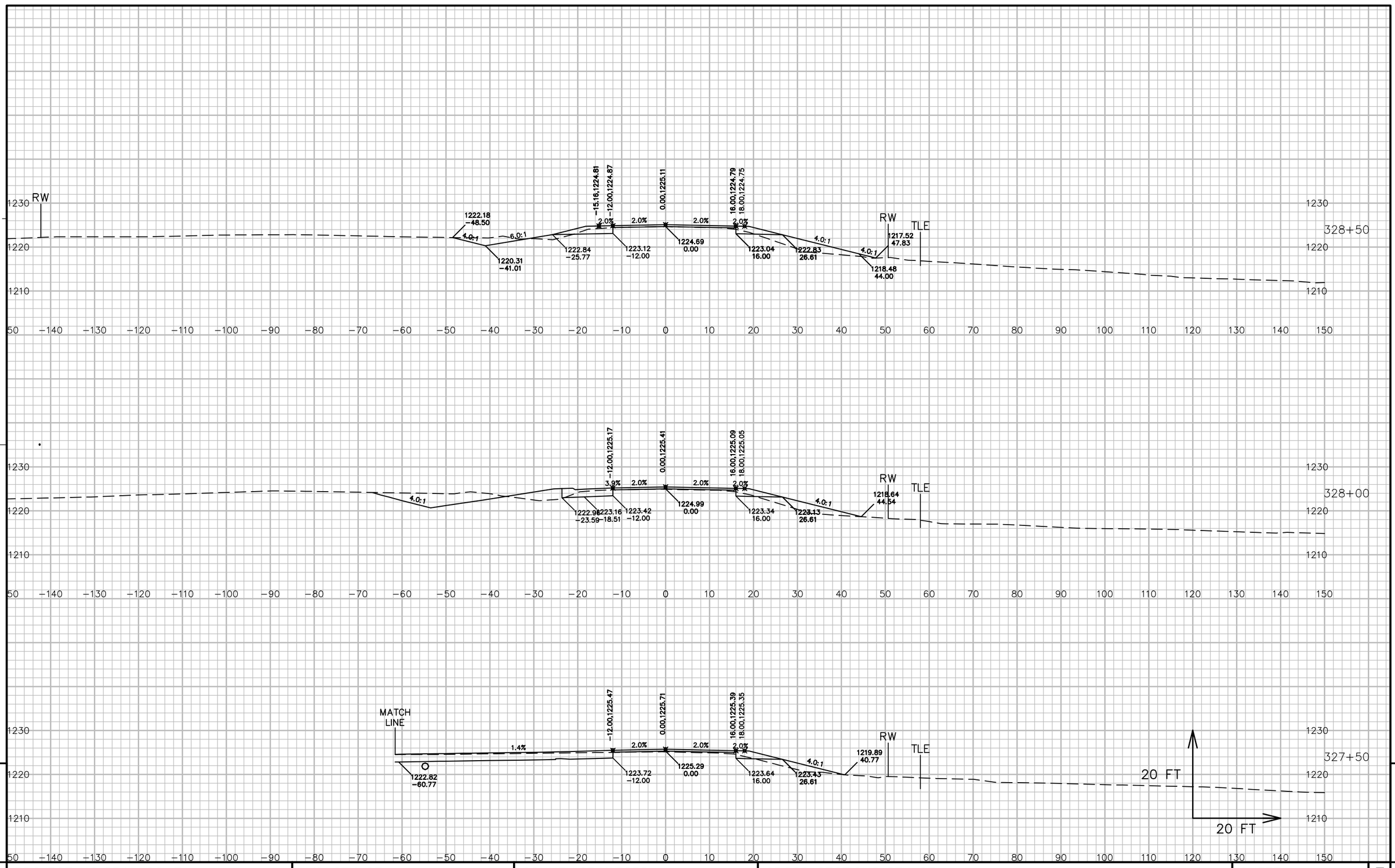


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PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 691	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 316+35 TO 350+00.DWG
LAYOUT NAME - 090256_XS
PLOT DATE : 7/13/2017 7:29 AM
PLOT BY : LOREN KUGLER
PLOT NAME :
PLOT SCALE : 1 IN: 20 FT
WISDOT/CADDS SHEET 49

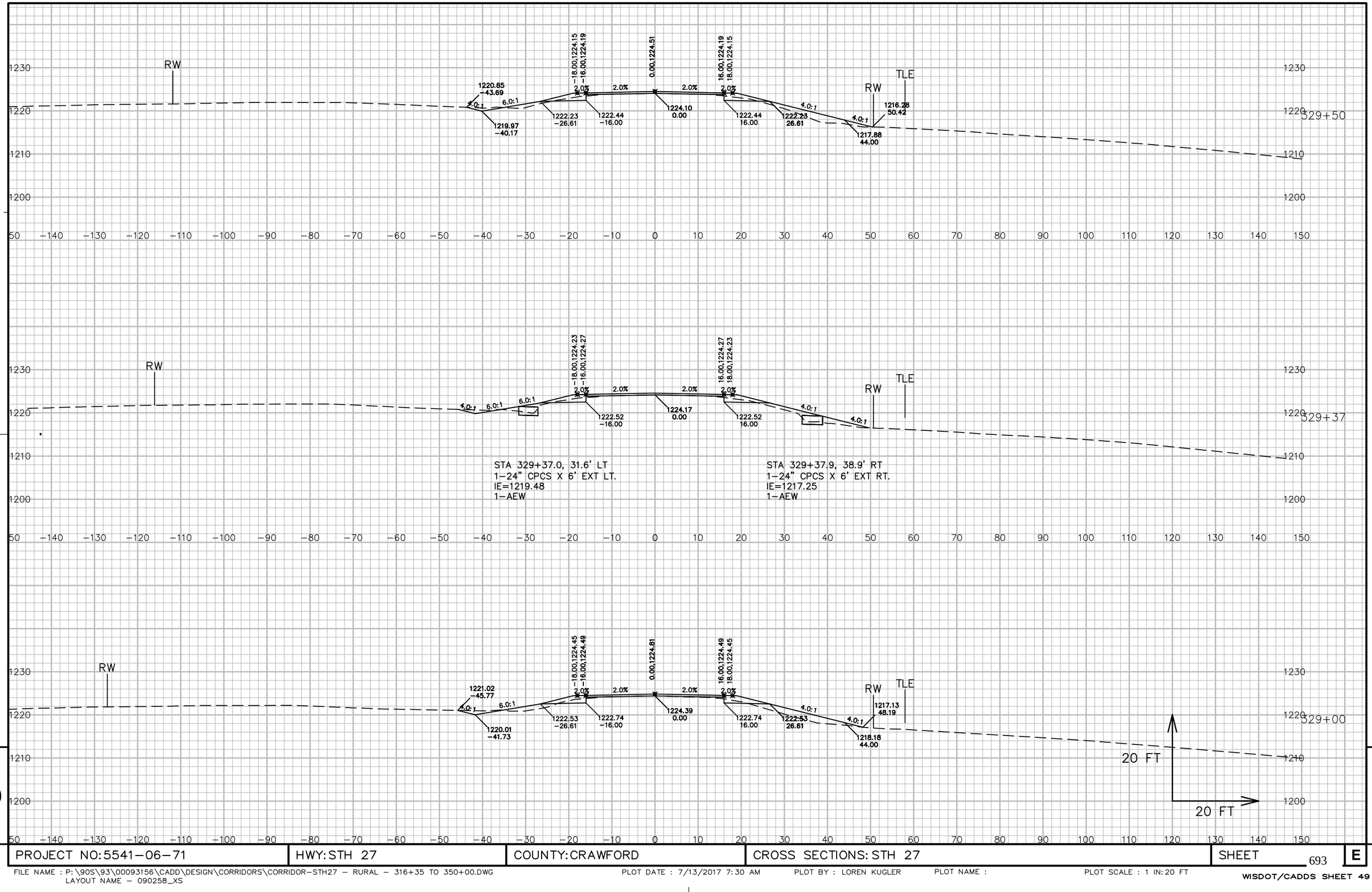


PROJECT NO: 5541−06−71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 692	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR−STH27 − RURAL − 316+35 TO 350+00.DWG
LAYOUT NAME − 090257_XS

PLOT DATE : 7/13/2017 7:29 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT

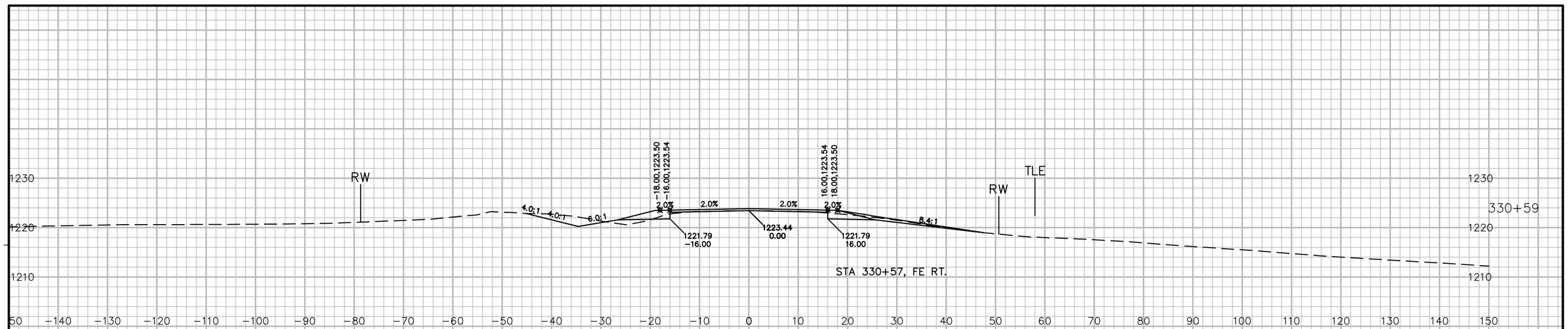
WISDOT/CADDS SHEET 49

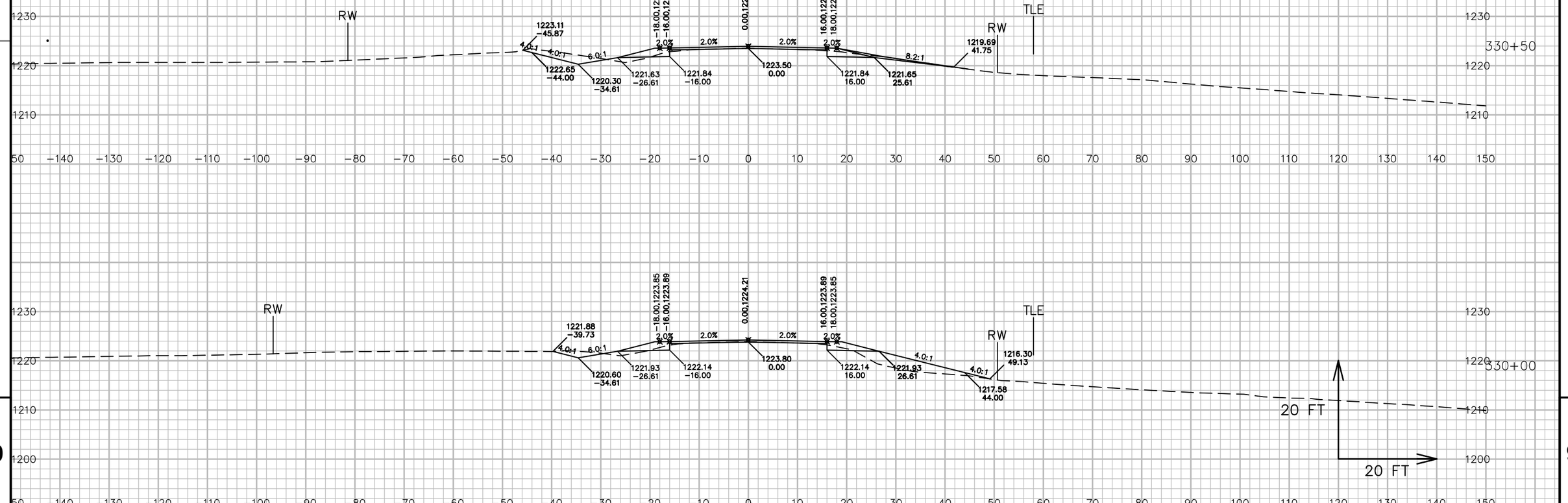


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PROJECT NO: 5541−06−71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 693	E



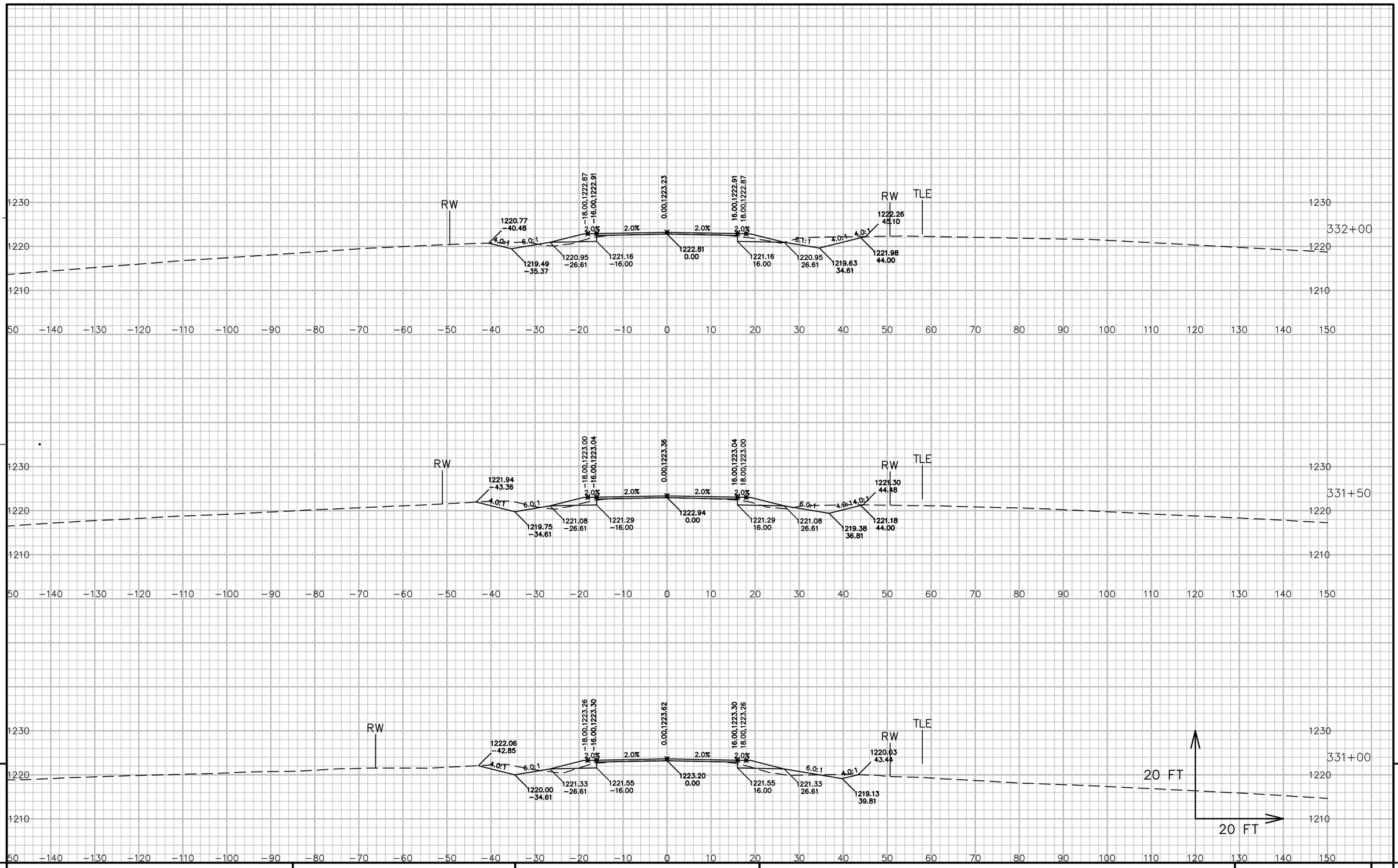


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PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 694	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 316+35 TO 350+00.DWG
LAYOUT NAME - 090259_XS
PLOT DATE : 7/13/2017 7:30 AM
PLOT BY : LOREN KUGLER
PLOT NAME :
PLOT SCALE : 1 IN: 20 FT
WISDOT/CADDS SHEET 49



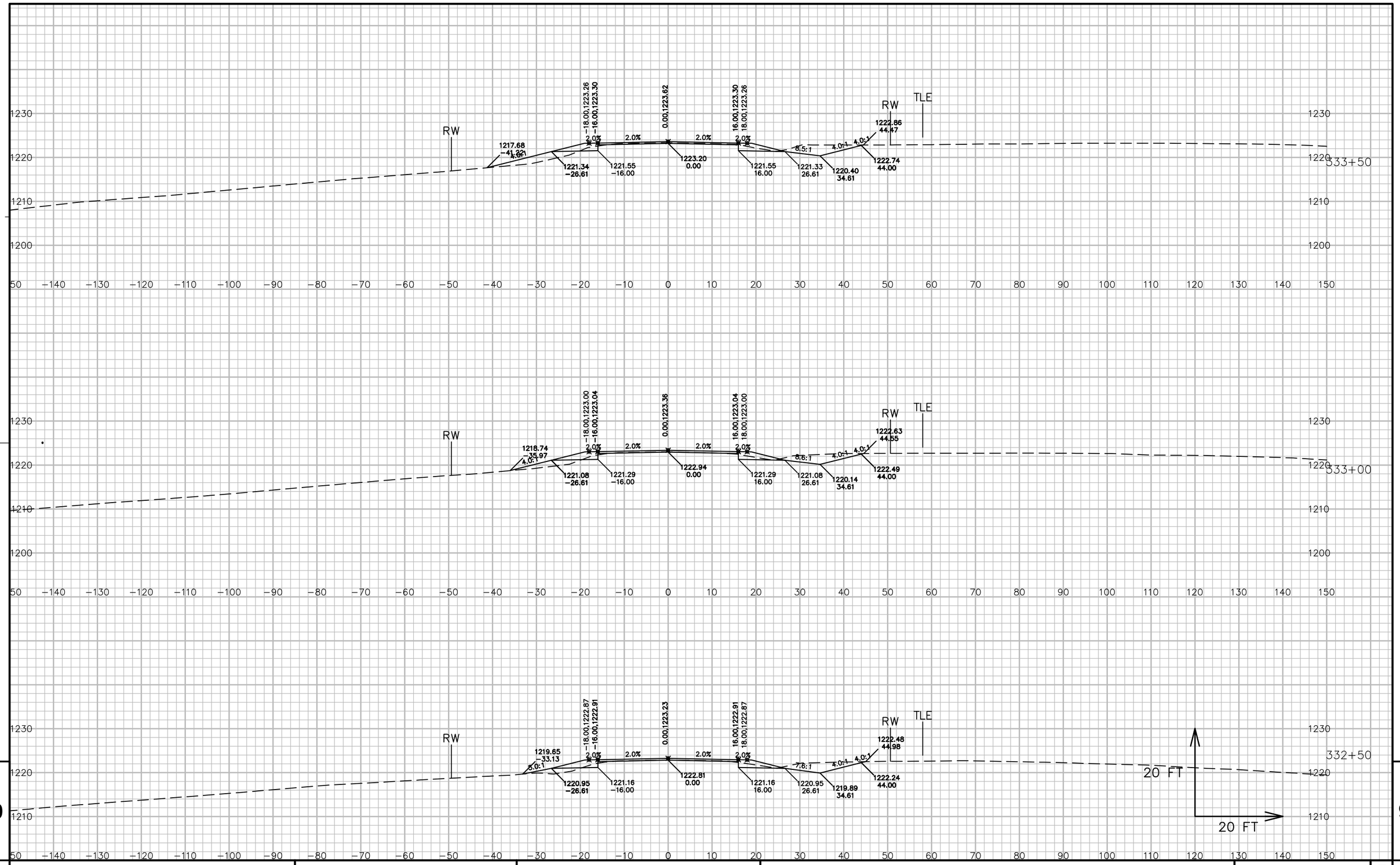
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PROJECT NO: 5541−06−71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 695	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR−STH27 − RURAL − 316+35 TO 350+00.DWG
LAYOUT NAME − 090260_XS

PLOT DATE : 7/13/2017 7:30 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT



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PROJECT NO: 5541−06−71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 696	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR−STH27 − RURAL − 316+35 TO 350+00.DWG
LAYOUT NAME − 090261_XS

PLOT DATE : 7/13/2017 7:31 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT

WISDOT/CADDS SHEET 49

STA 334+01, FE LT.

STA 334+03, FE RT.
1-18" CP CLASS III-A X 56'
STA 333+75.0, 33.6' RT, IE=1220.52
STA 334+29.6, 33.6' RT, IE=1220.80
2-AEW'S

9

9

PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 697	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 316+35 TO 350+00.DWG
LAYOUT NAME - 090262_XS

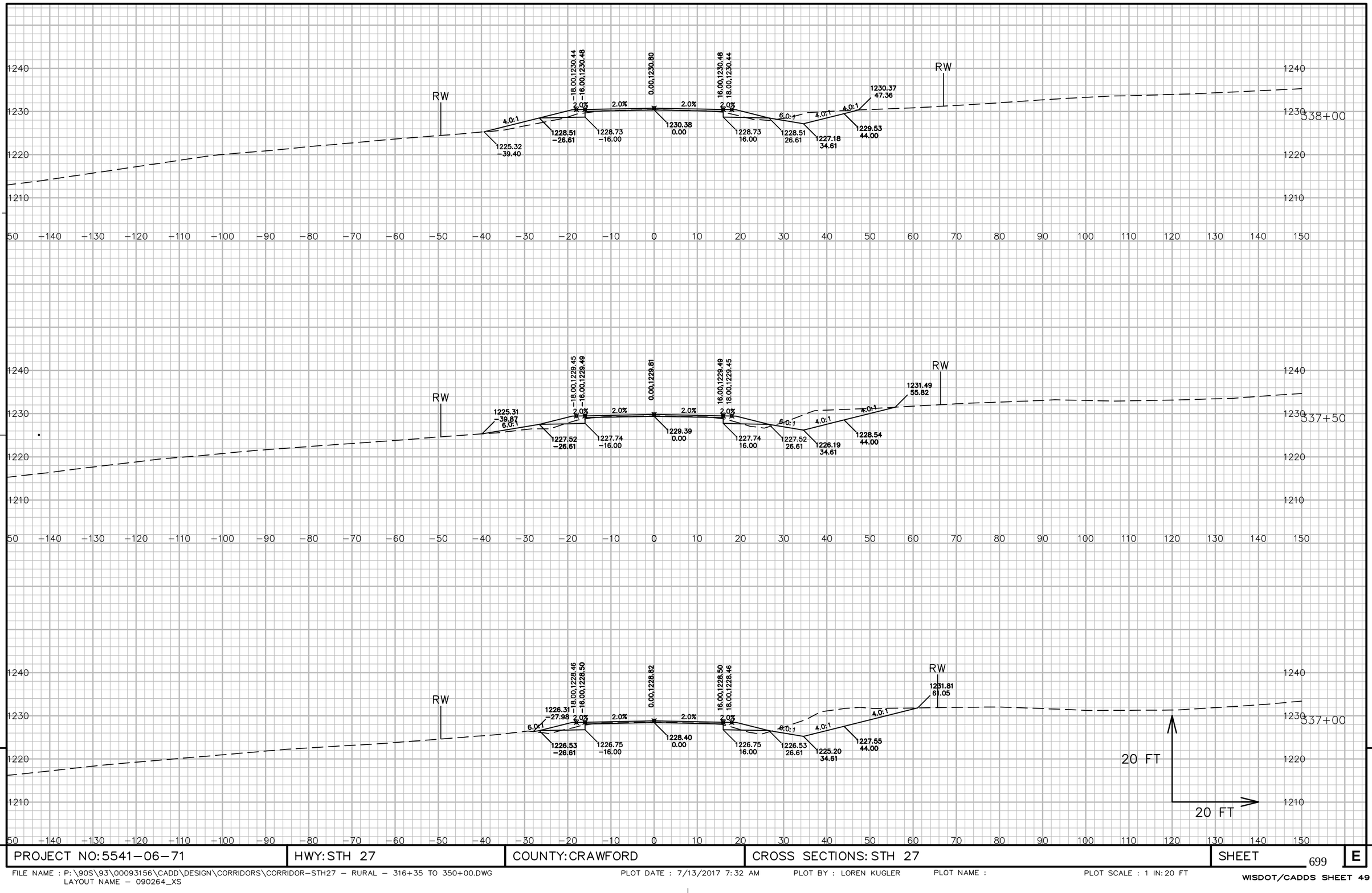
PLOT DATE : 7/13/2017 7:31 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT

PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 698 E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 316+35 TO 350+00.DWG
LAYOUT NAME - 090263_XS

PLOT DATE : 7/13/2017 7:31 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT

WISDOT/CADDS SHEET 49



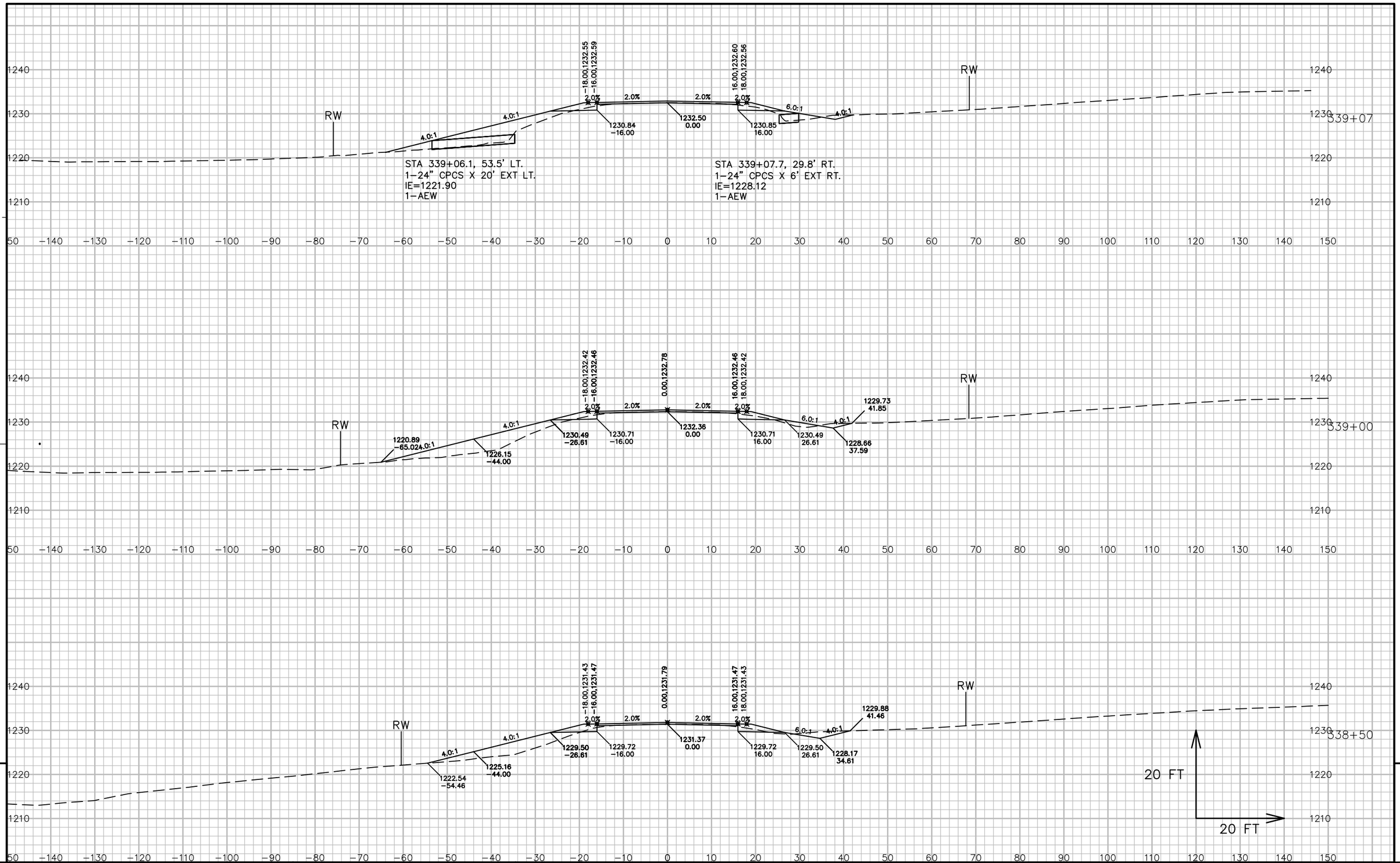
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PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 699	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 316+35 TO 350+00.DWG
LAYOUT NAME - 090264_XS

PLOT DATE : 7/13/2017 7:32 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN:20 FT



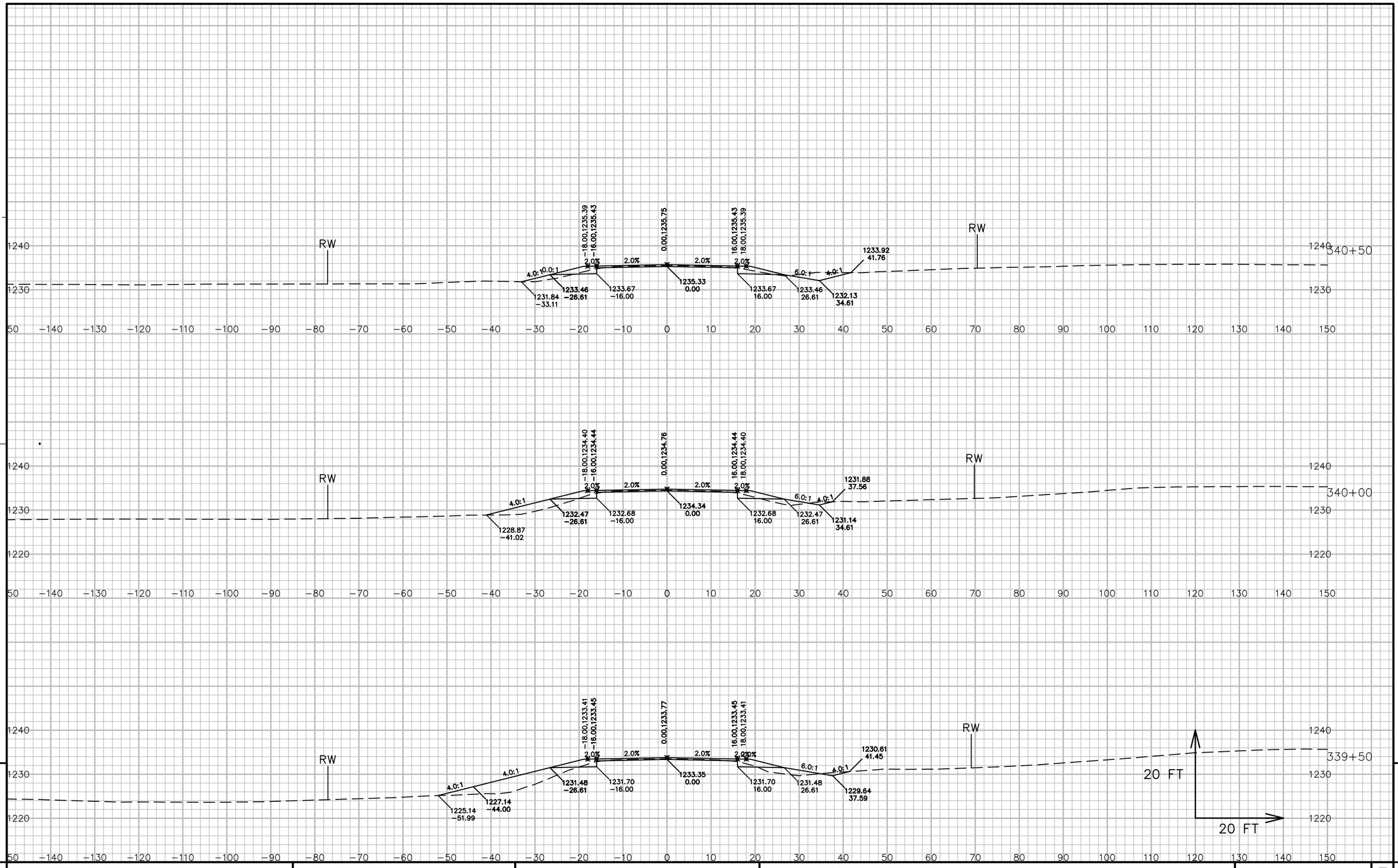
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PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 700	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 316+35 TO 350+00.DWG
LAYOUT NAME - 090265_XS

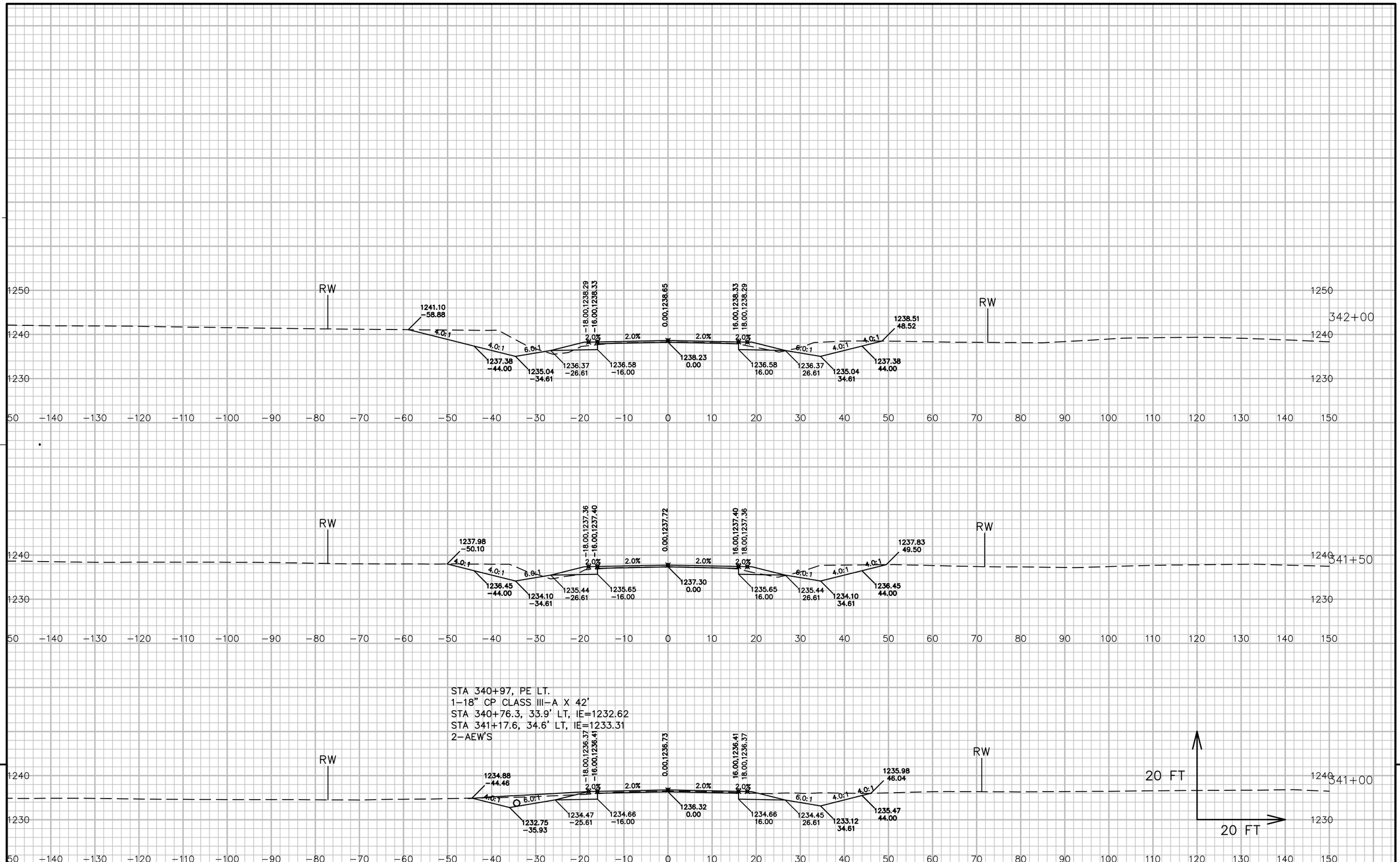
PLOT DATE : 7/13/2017 7:32 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN:20 FT



PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 701	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 316+35 TO 350+00.DWG
LAYOUT NAME - 090266_XS

PLOT DATE : 7/13/2017 7:32 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT



PROJECT NO: 5541−06−71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 702	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR−STH27 − RURAL − 316+35 TO 350+00.DWG
LAYOUT NAME − 090267_XS

PLOT DATE : 7/13/2017 7:33 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT

WISDOT/CADDS SHEET 49

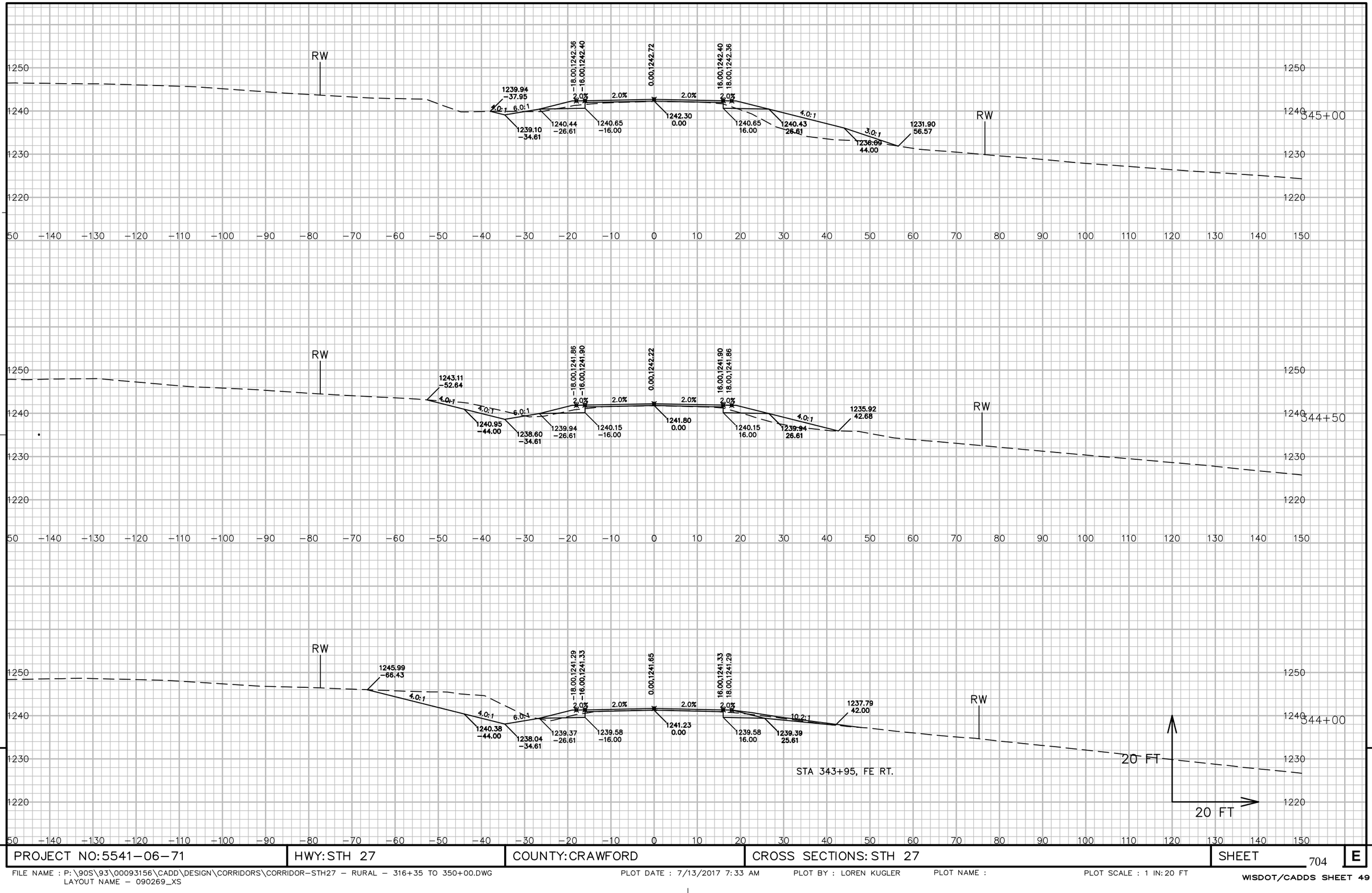
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PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 703	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 316+35 TO 350+00.DWG
LAYOUT NAME - 090268_XS

PLOT DATE : 7/13/2017 7:33 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT

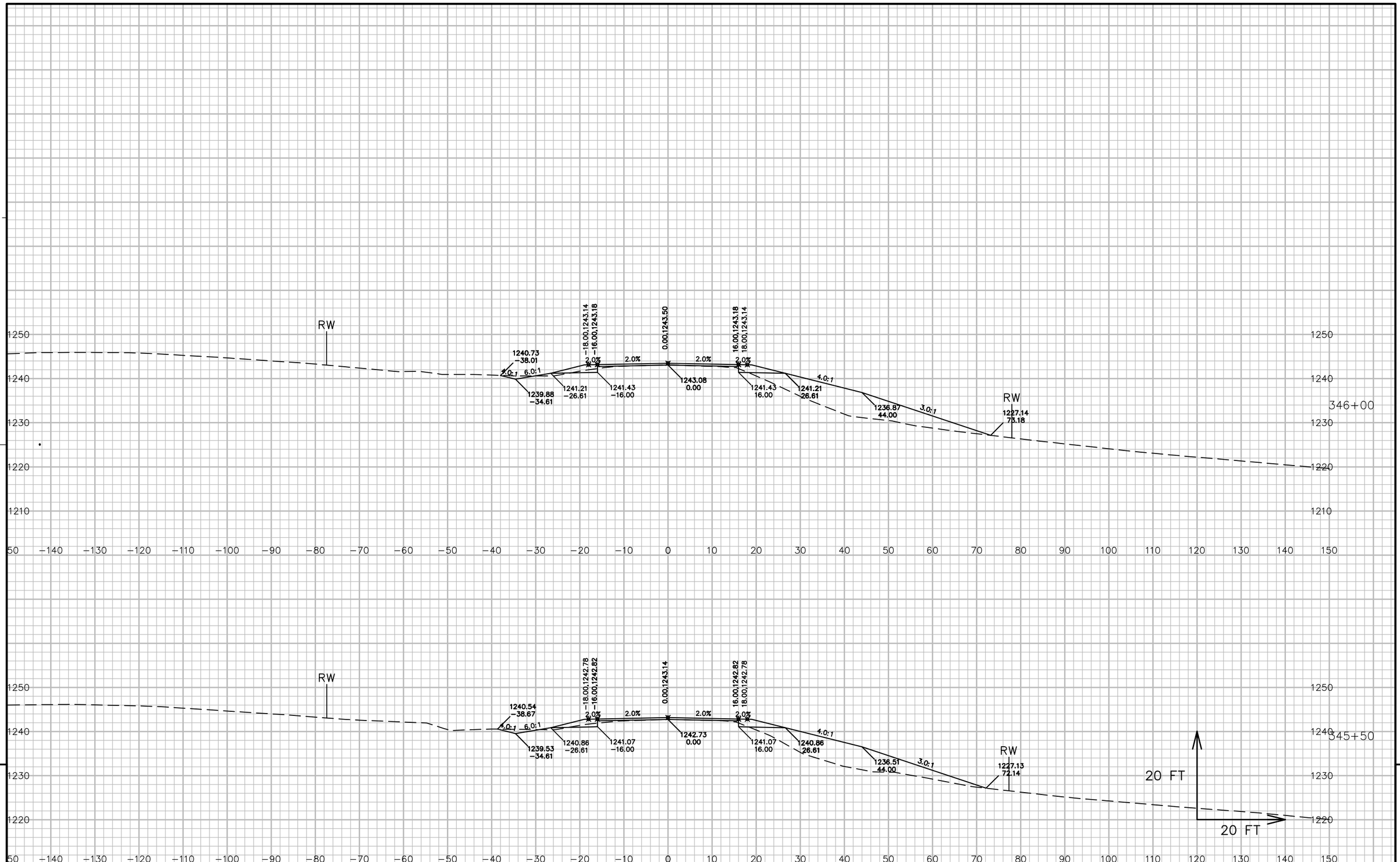


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PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 704	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 316+35 TO 350+00.DWG
LAYOUT NAME - 090269_XS
PLOT DATE : 7/13/2017 7:33 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT
WISDOT/CADDS SHEET 49

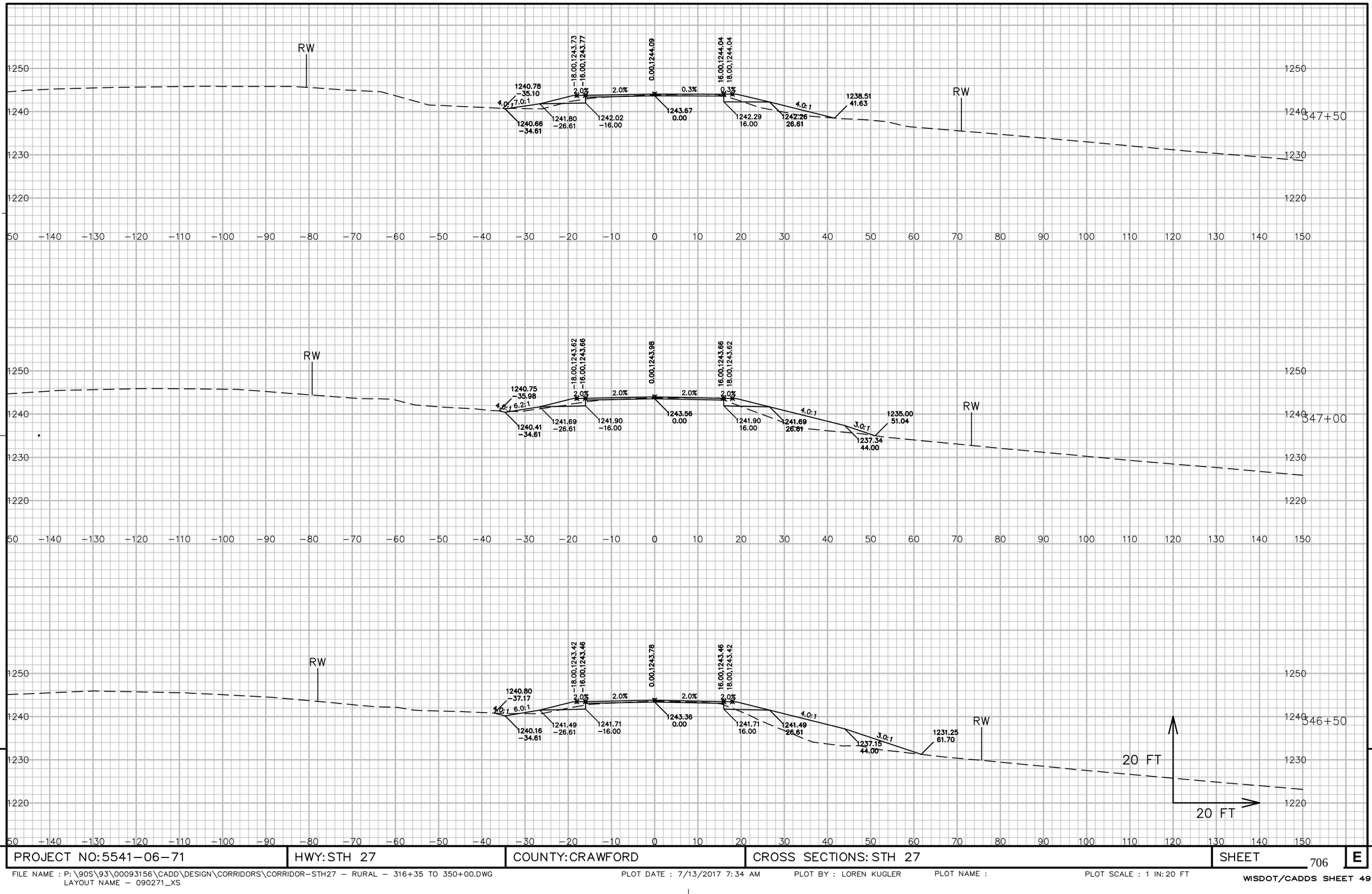


PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 705	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 316+35 TO 350+00.DWG
LAYOUT NAME - 090270_XS

PLOT DATE : 7/13/2017 7:34 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT

WISDOT/CADDS SHEET 49

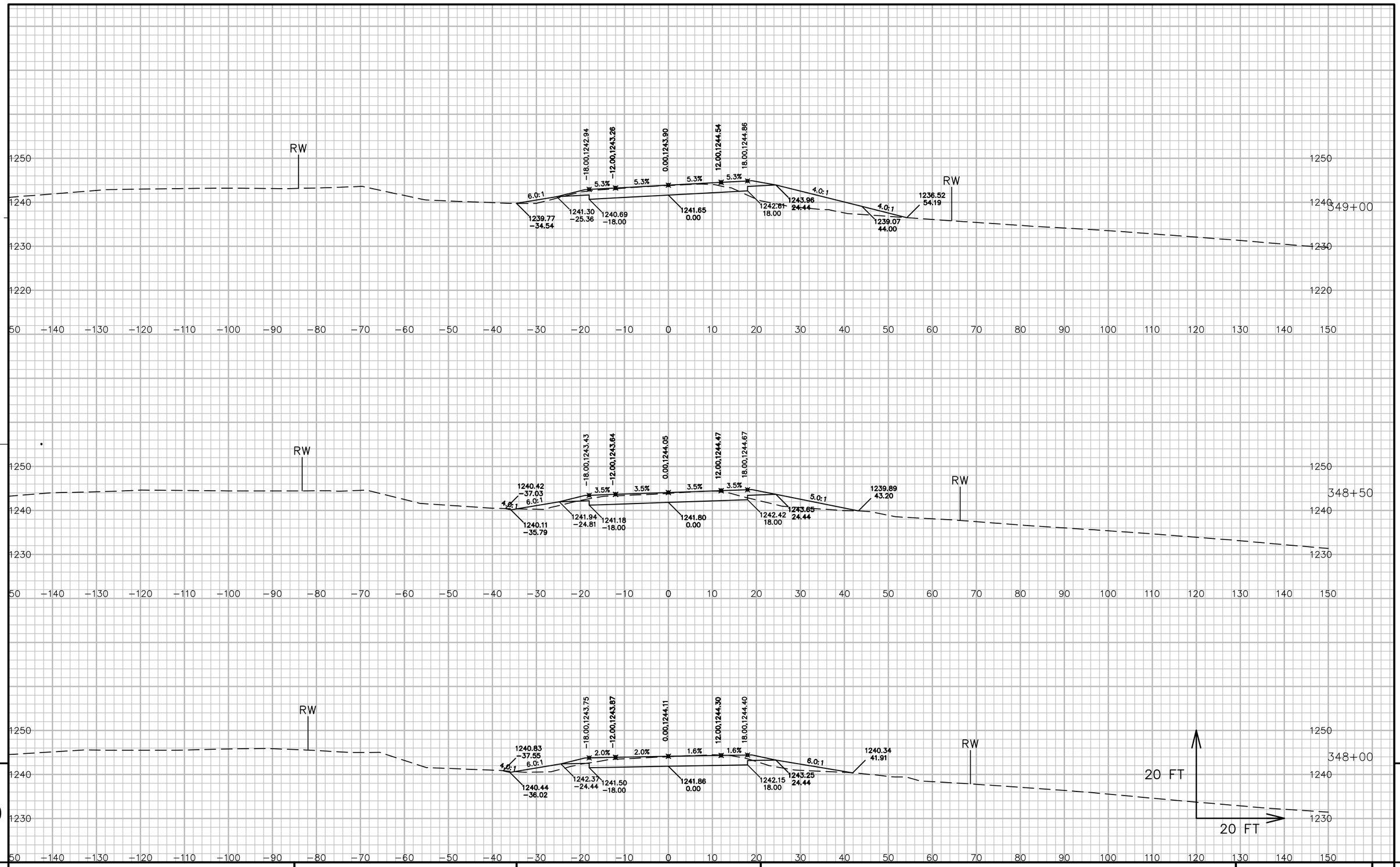


PROJECT NO: 5541−06−71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 706	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR−STH27 − RURAL − 316+35 TO 350+00.DWG
LAYOUT NAME − 090271_XS

PLOT DATE : 7/13/2017 7:34 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT

WISDOT/CADDS SHEET 49



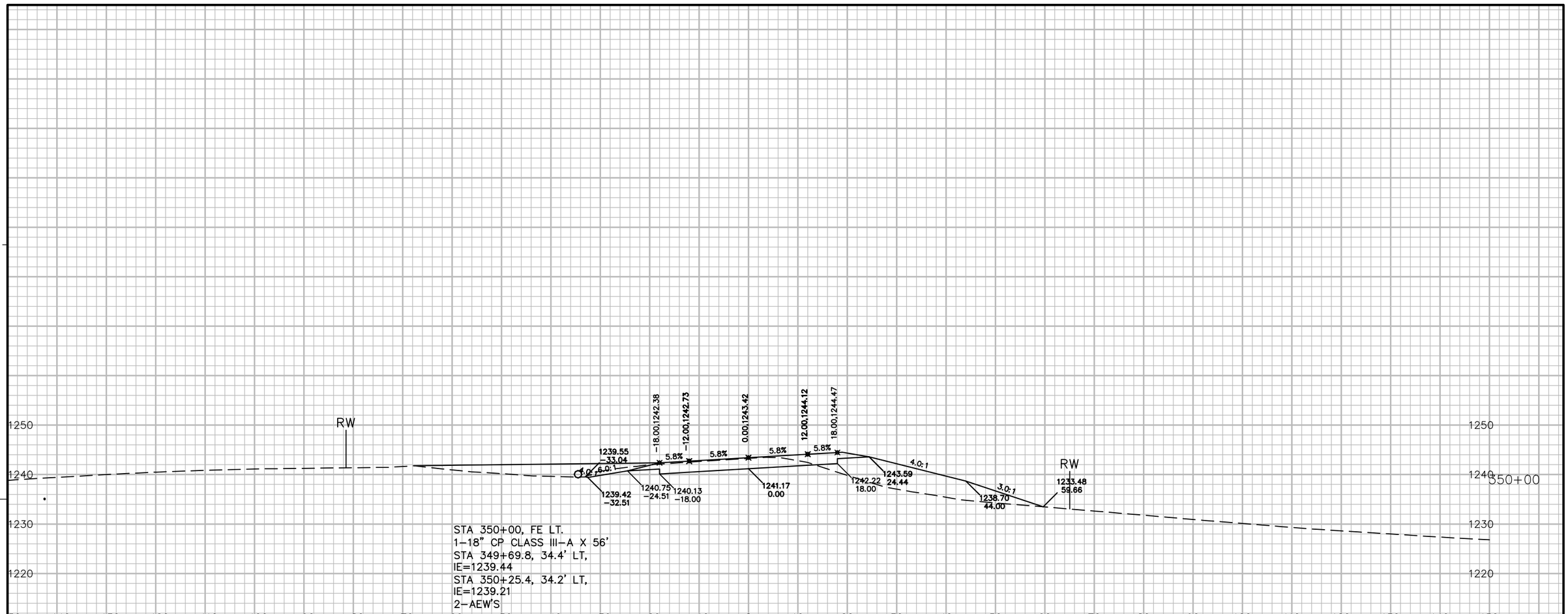
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PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 707	E

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FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 316+35 TO 350+00.DWG
LAYOUT NAME - 090272_XS

PLOT DATE : 7/13/2017 7:34 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT



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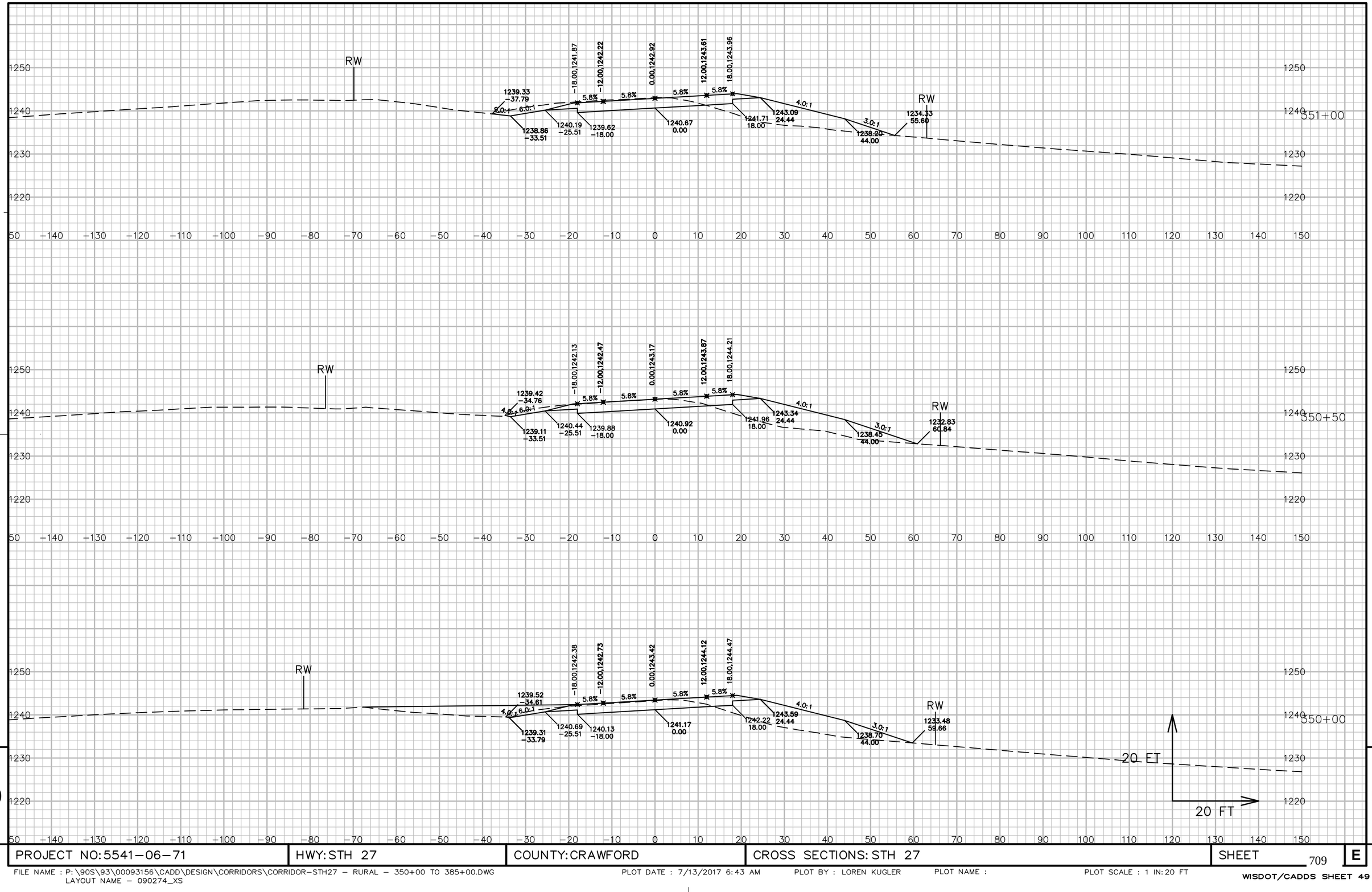
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PROJECT NO: 5541−06−71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 708	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR−STH27 − RURAL − 316+35 TO 350+00.DWG
LAYOUT NAME − 090273_XS

PLOT DATE : 7/13/2017 7:34 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT

WISDOT/CADDS SHEET 49



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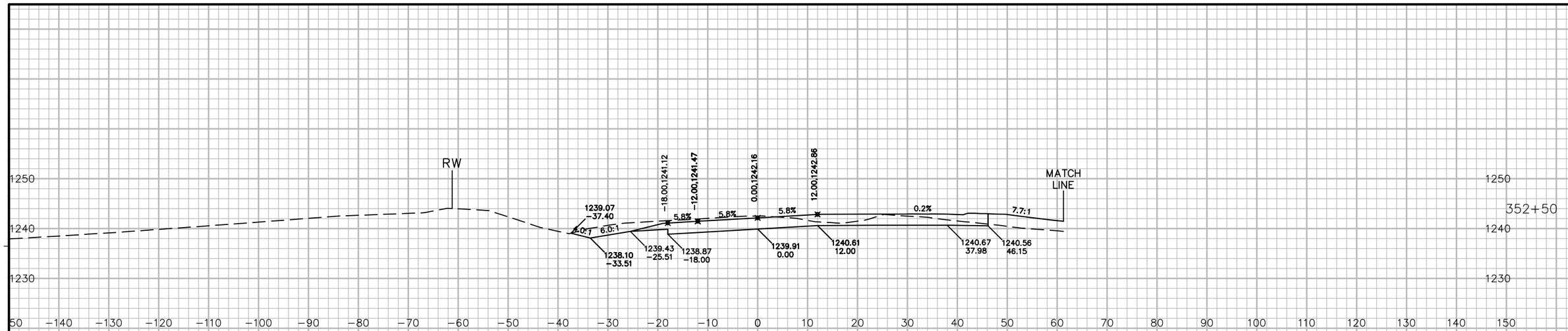
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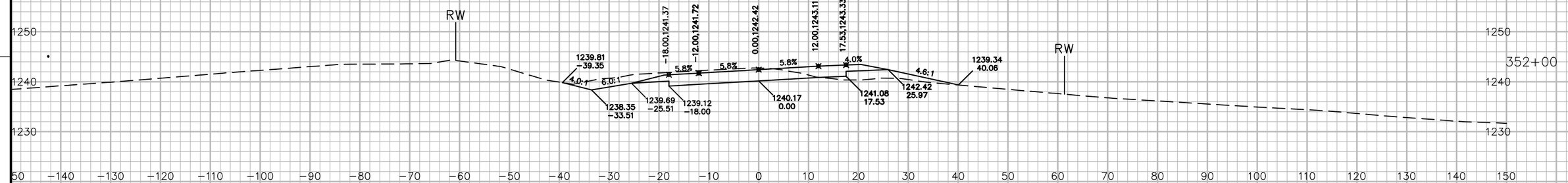
PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 709	E

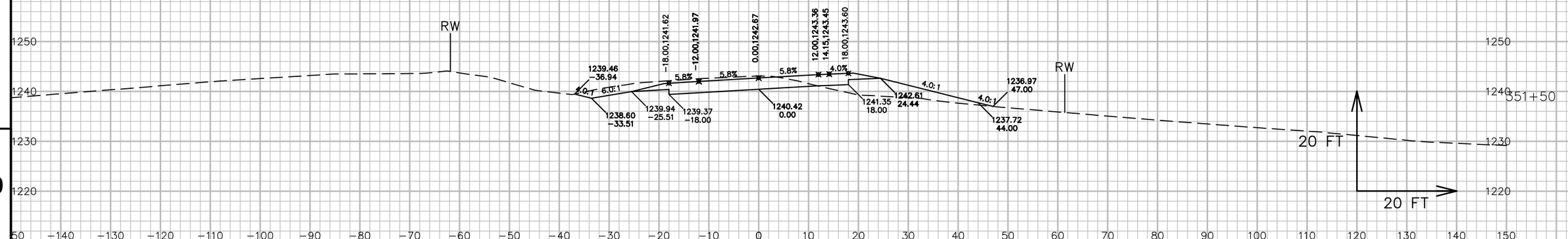
FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 350+00 TO 385+00.DWG
LAYOUT NAME - 090274_XS

PLOT DATE : 7/13/2017 6:43 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN:20 FT

WISDOT/CADDS SHEET 49







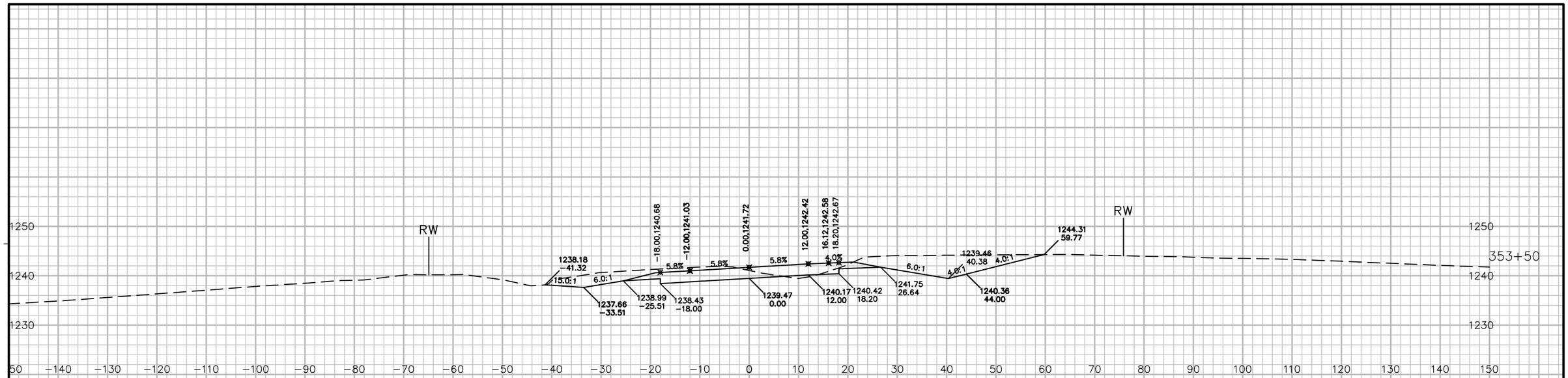
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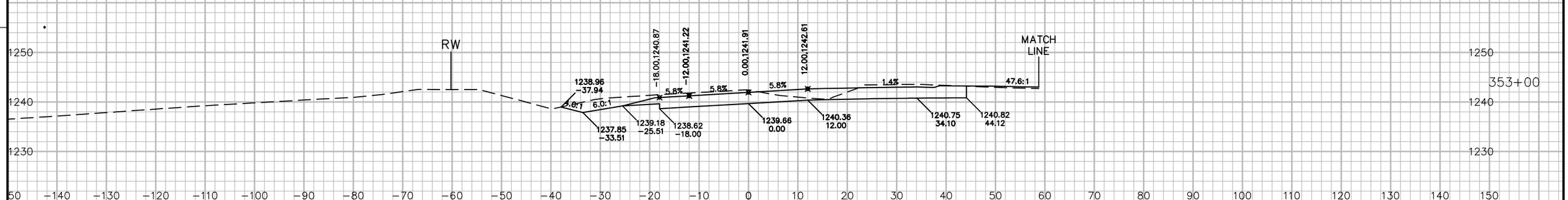
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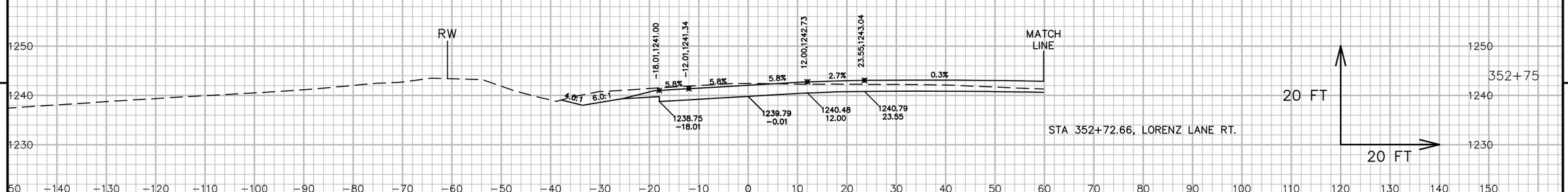
PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 710	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 350+00 TO 385+00.DWG
LAYOUT NAME - 090275_XS

PLOT DATE : 7/13/2017 6:43 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT







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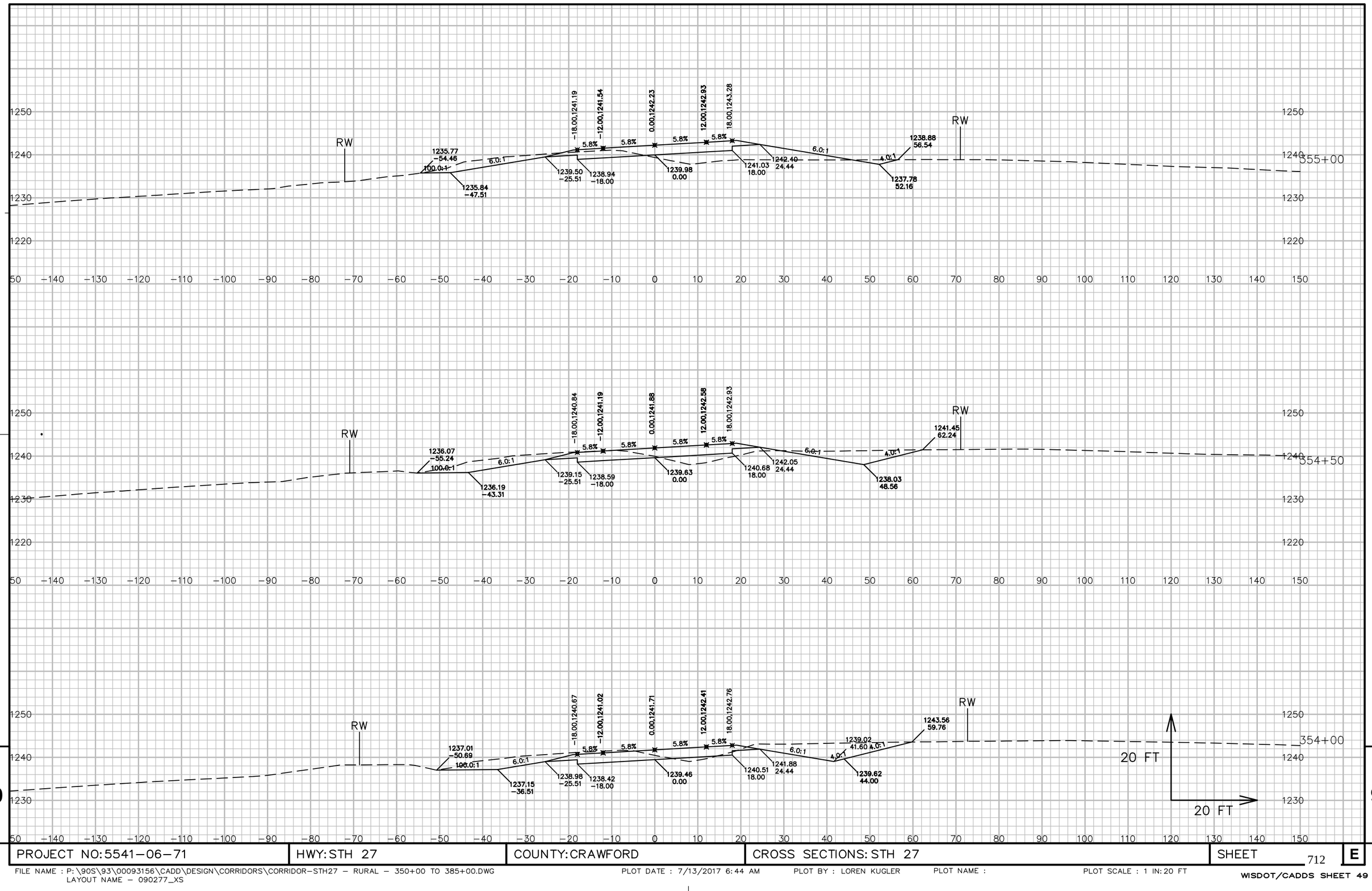
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PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 711	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 350+00 TO 385+00.DWG
LAYOUT NAME - 090276_XS

PLOT DATE : 7/13/2017 6:44 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT

WISDOT/CADDS SHEET 49



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PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 712	E

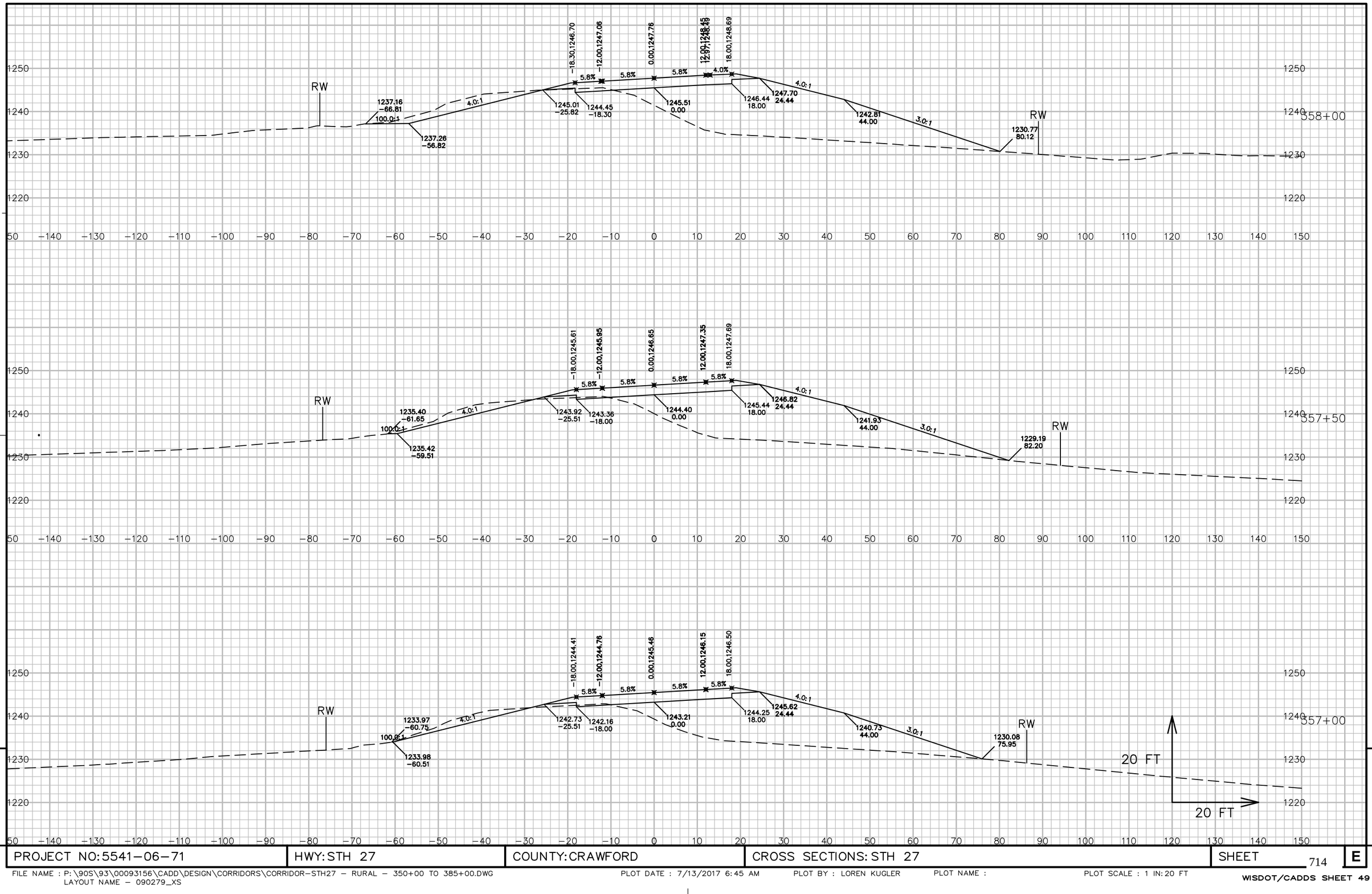
FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 350+00 TO 385+00.DWG
LAYOUT NAME - 090277_XS
PLOT DATE : 7/13/2017 6:44 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT
WISDOT/CADDS SHEET 49

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PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 713	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 350+00 TO 385+00.DWG
LAYOUT NAME - 090278_XS
PLOT DATE : 7/13/2017 6:45 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN:20 FT
WISDOT/CADDS SHEET 49



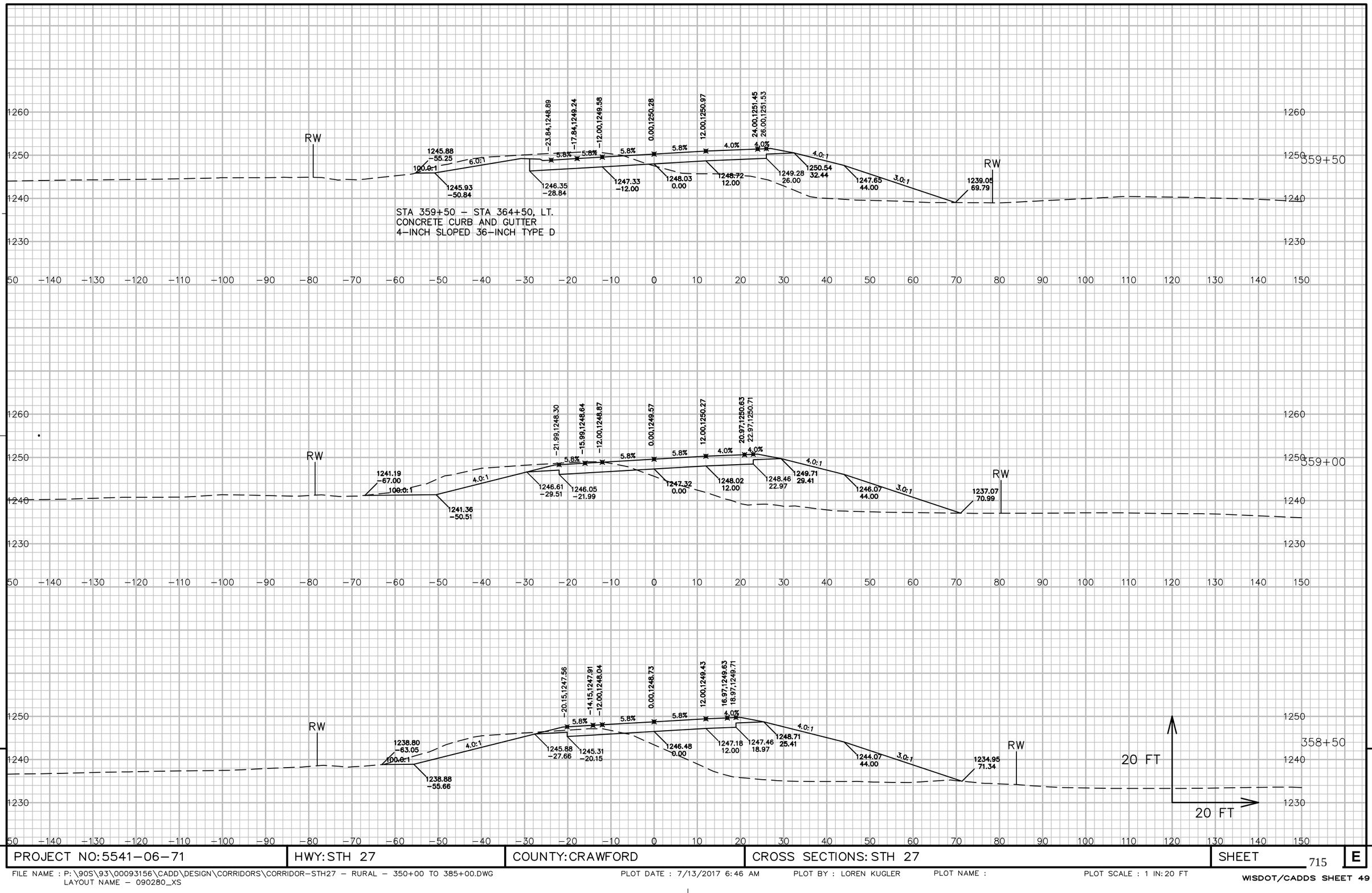
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PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 714	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 350+00 TO 385+00.DWG
LAYOUT NAME - 090279_XS

PLOT DATE : 7/13/2017 6:45 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT



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PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 715	E



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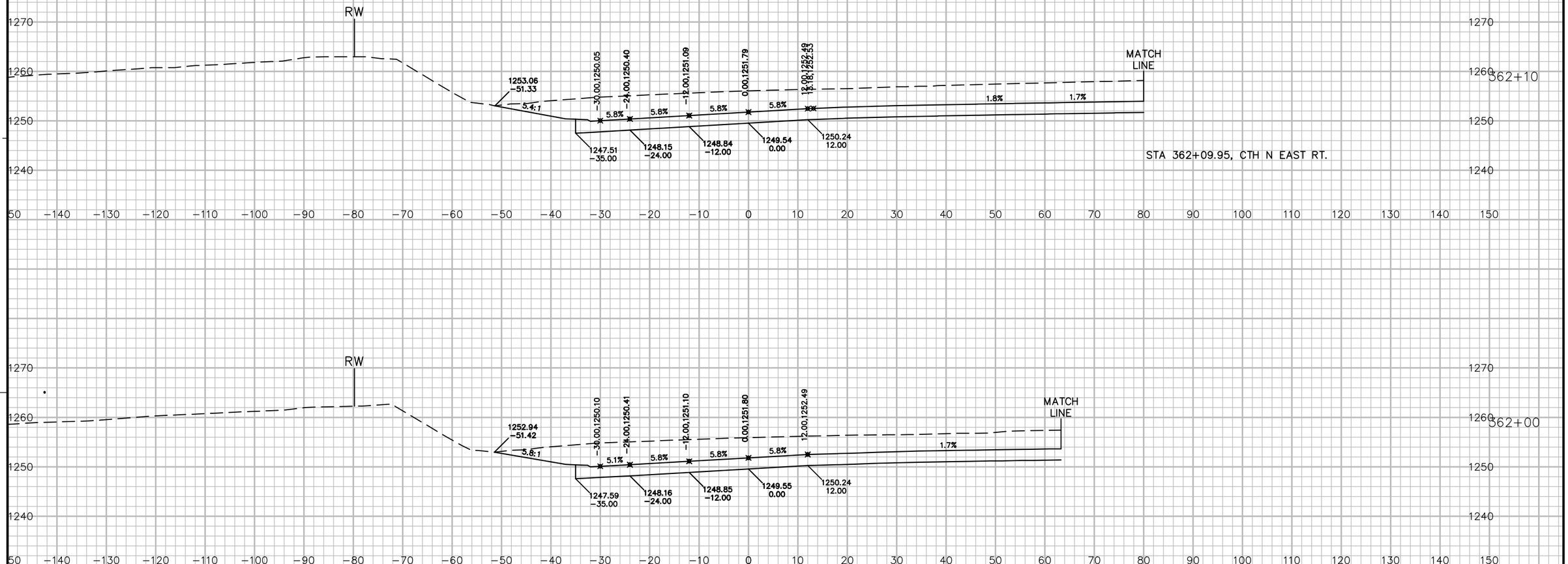
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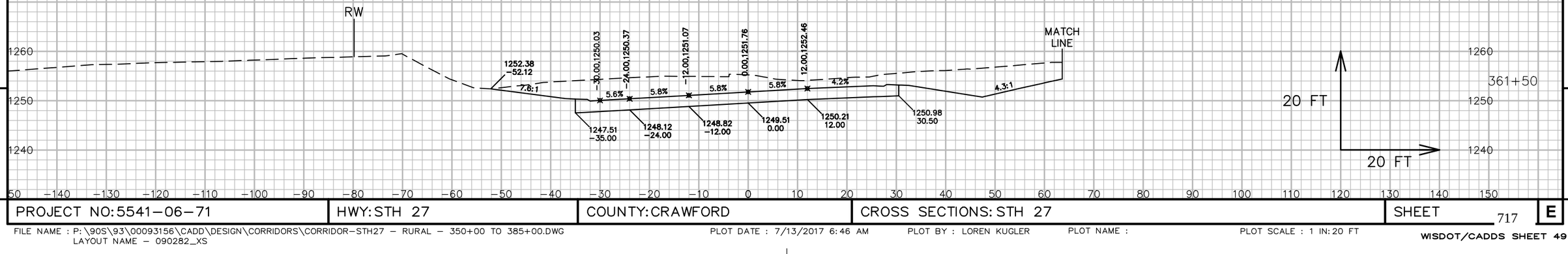
PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 716	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 350+00 TO 385+00.DWG
LAYOUT NAME - 090281_XS

PLOT DATE : 7/13/2017 6:46 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT

WISDOT/CADDS SHEET 49



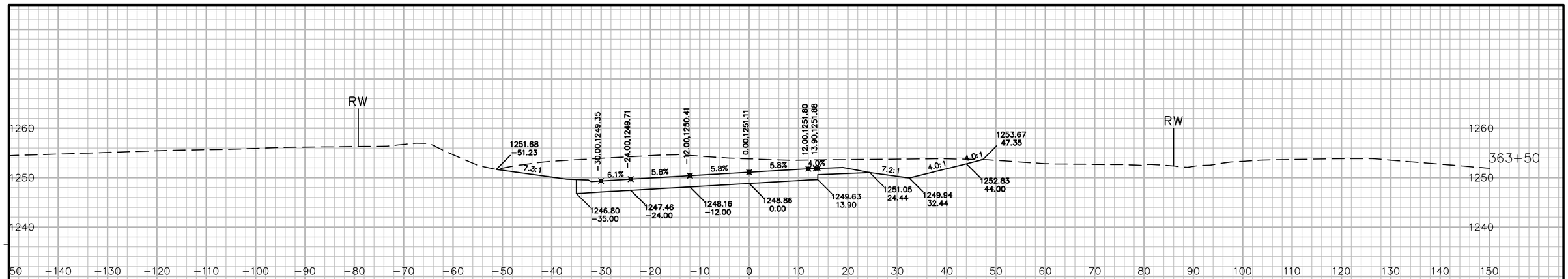


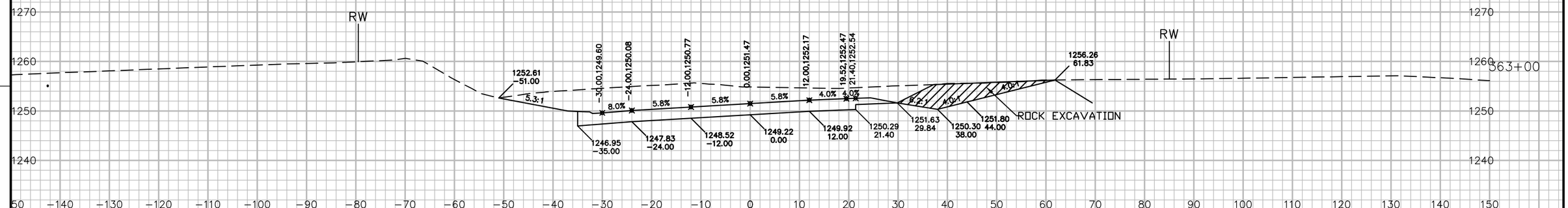
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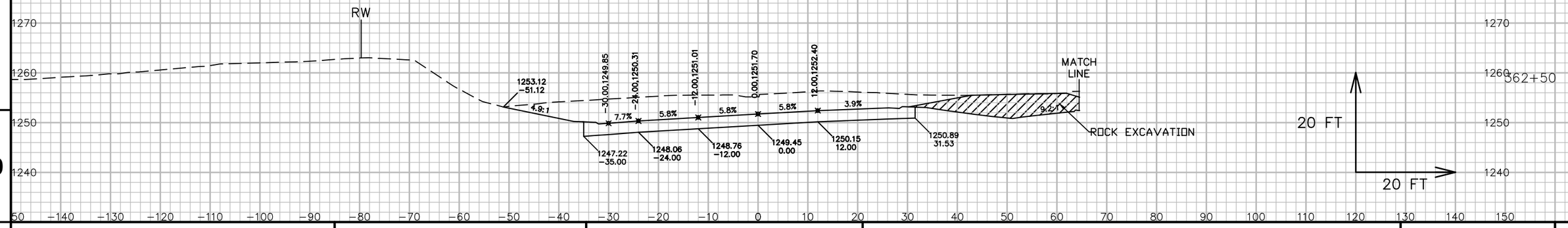
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PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 717	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 350+00 TO 385+00.DWG
LAYOUT NAME - 090282_XS
PLOT DATE : 7/13/2017 6:46 AM
PLOT BY : LOREN KUGLER
PLOT NAME :
PLOT SCALE : 1 IN: 20 FT
WISDOT/CADDS SHEET 49







9

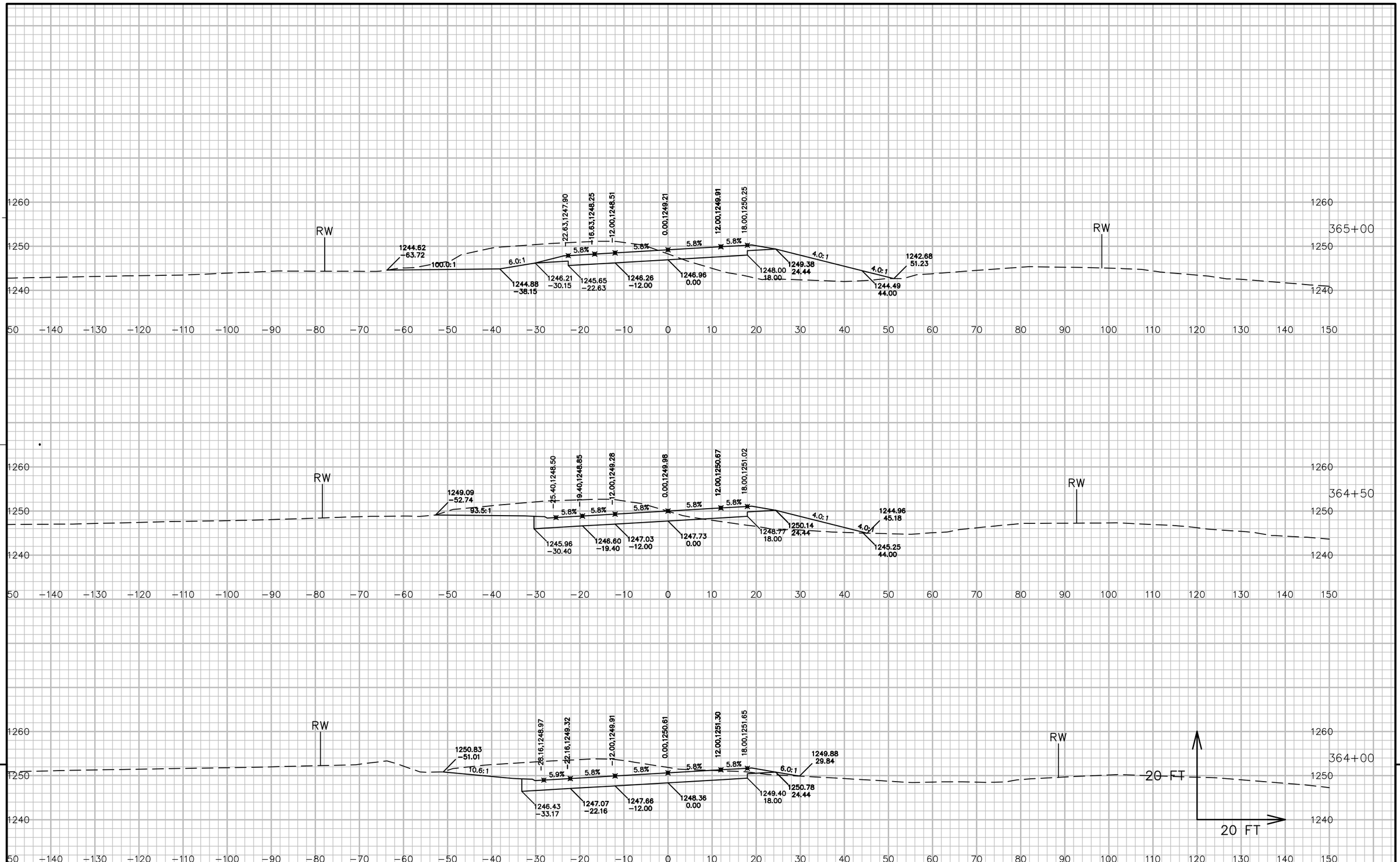
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PROJECT NO: 5541−06−71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 718	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR−STH27 − RURAL − 350+00 TO 385+00.DWG
LAYOUT NAME − 090283_XS

PLOT DATE : 7/13/2017 6:47 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT

WISDOT/CADDS SHEET 49

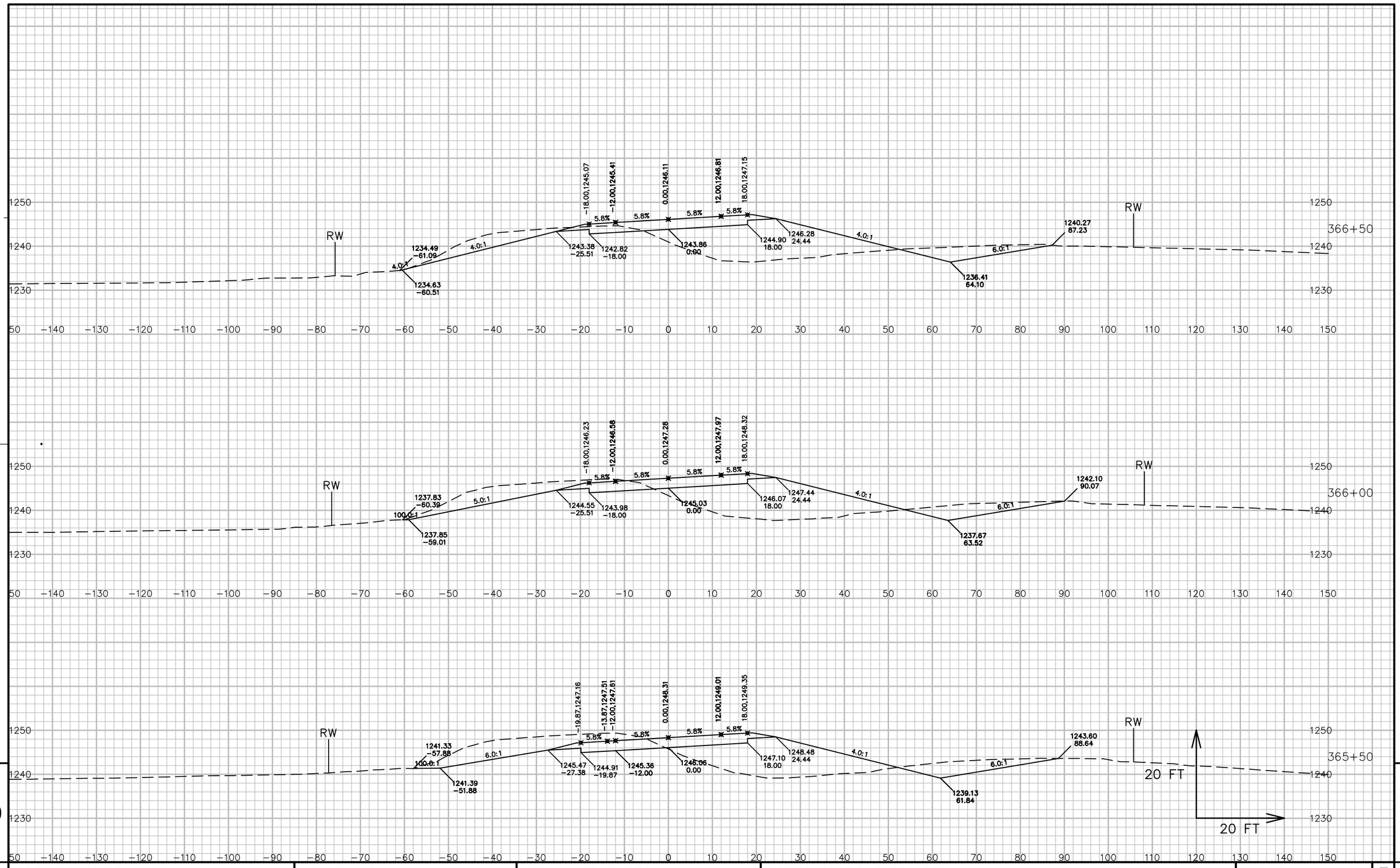


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PROJECT NO: 5541−06−71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 719	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR−STH27 − RURAL − 350+00 TO 385+00.DWG
LAYOUT NAME − 090284_XS
PLOT DATE : 7/13/2017 6:47 AM
PLOT BY : LOREN KUGLER
PLOT NAME :
PLOT SCALE : 1 IN: 20 FT
WISDOT/CADDS SHEET 49

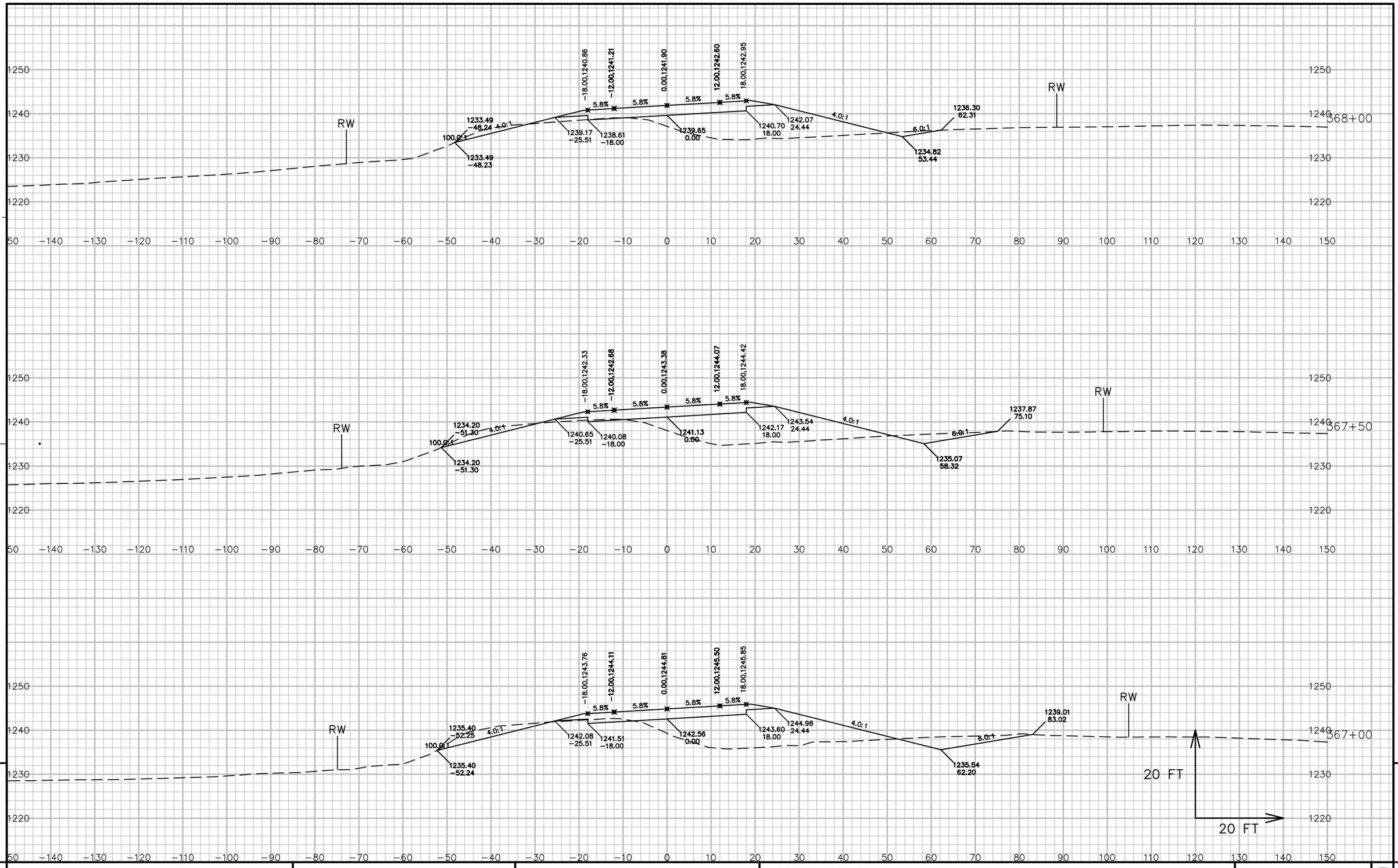


PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 720	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 350+00 TO 385+00.DWG
LAYOUT NAME - 090285_XS

PLOT DATE : 7/13/2017 6:48 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT

WISDOT/CADDS SHEET 49



9

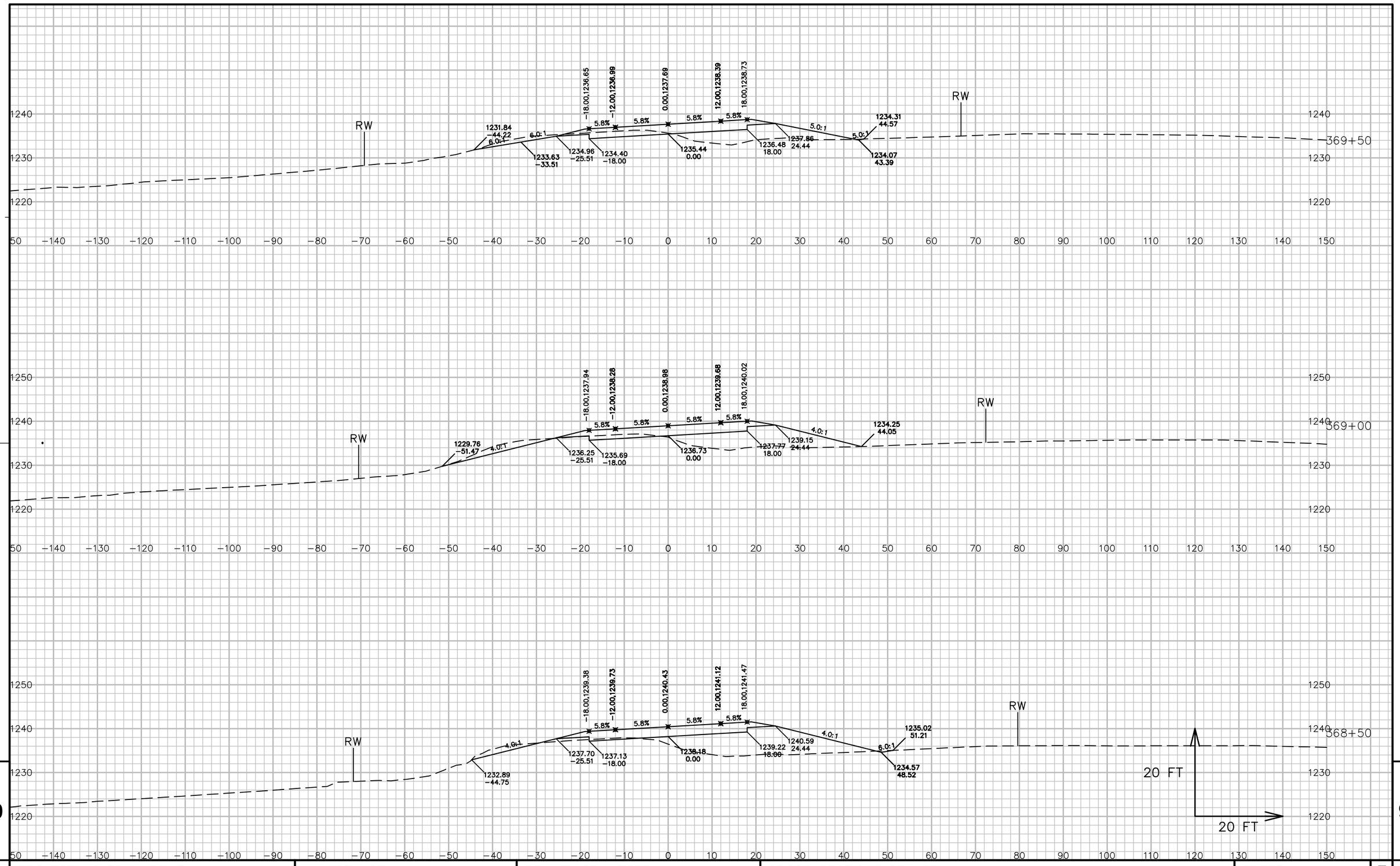
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PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 721	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 350+00 TO 385+00.DWG
LAYOUT NAME - 090286_XS

PLOT DATE : 7/13/2017 6:48 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT

WISDOT/CADDS SHEET 49



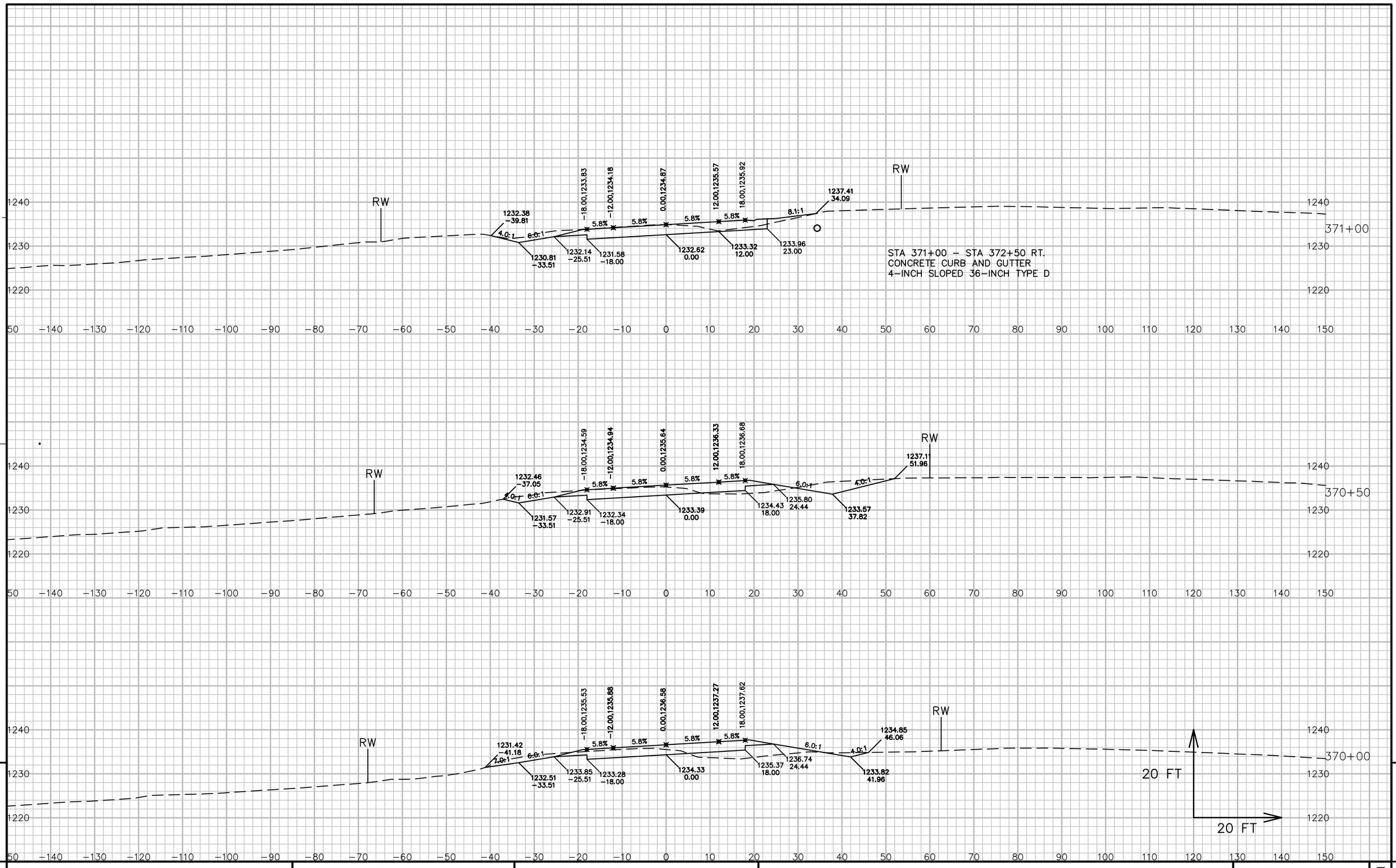
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PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 722	E

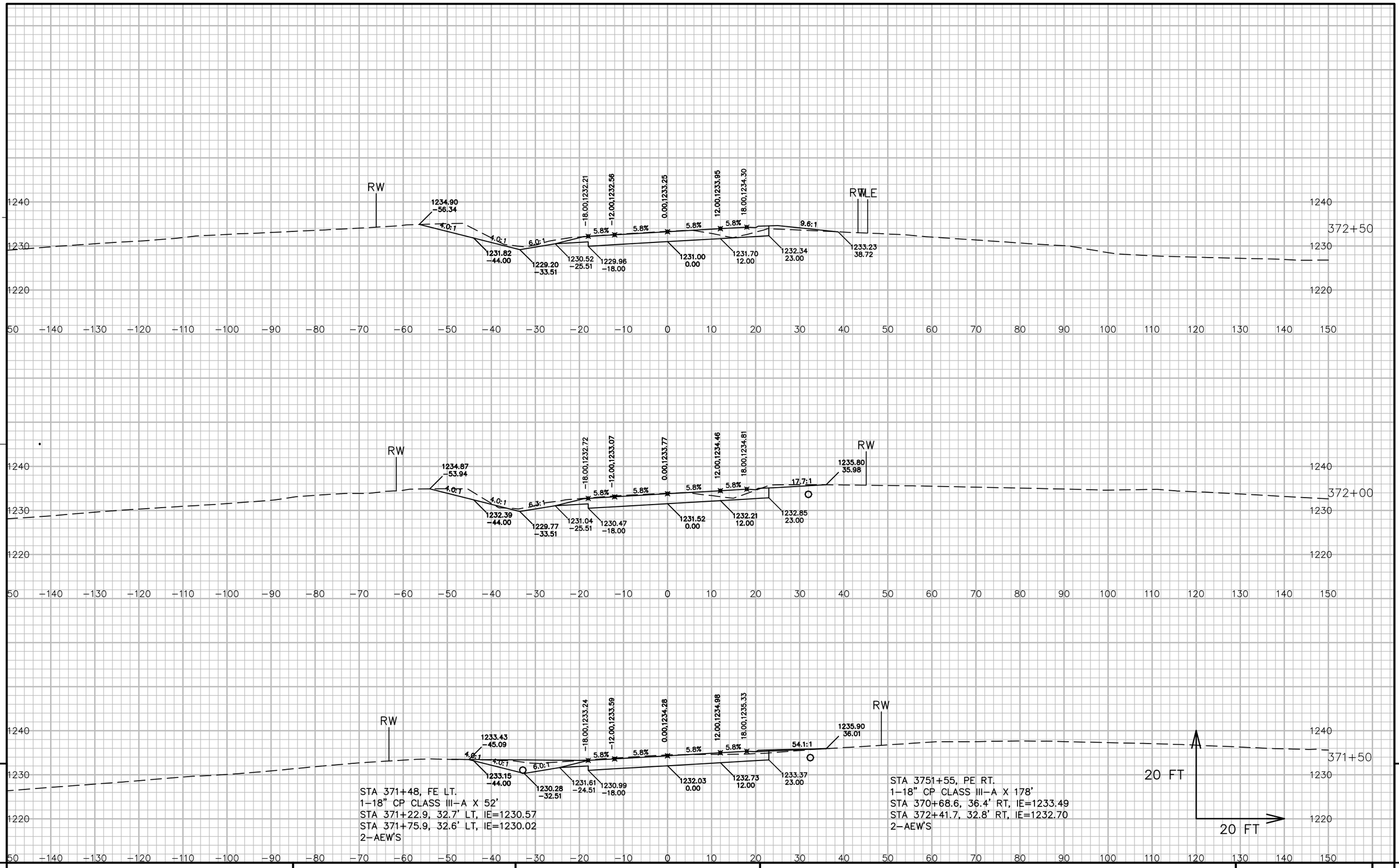
FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 350+00 TO 385+00.DWG
LAYOUT NAME - 090287_XS

PLOT DATE : 7/13/2017 6:49 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT



PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 723	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 350+00 TO 385+00.DWG
LAYOUT NAME - 090288_XS
PLOT DATE : 7/13/2017 6:49 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT
WISDOT/CADDS SHEET 49

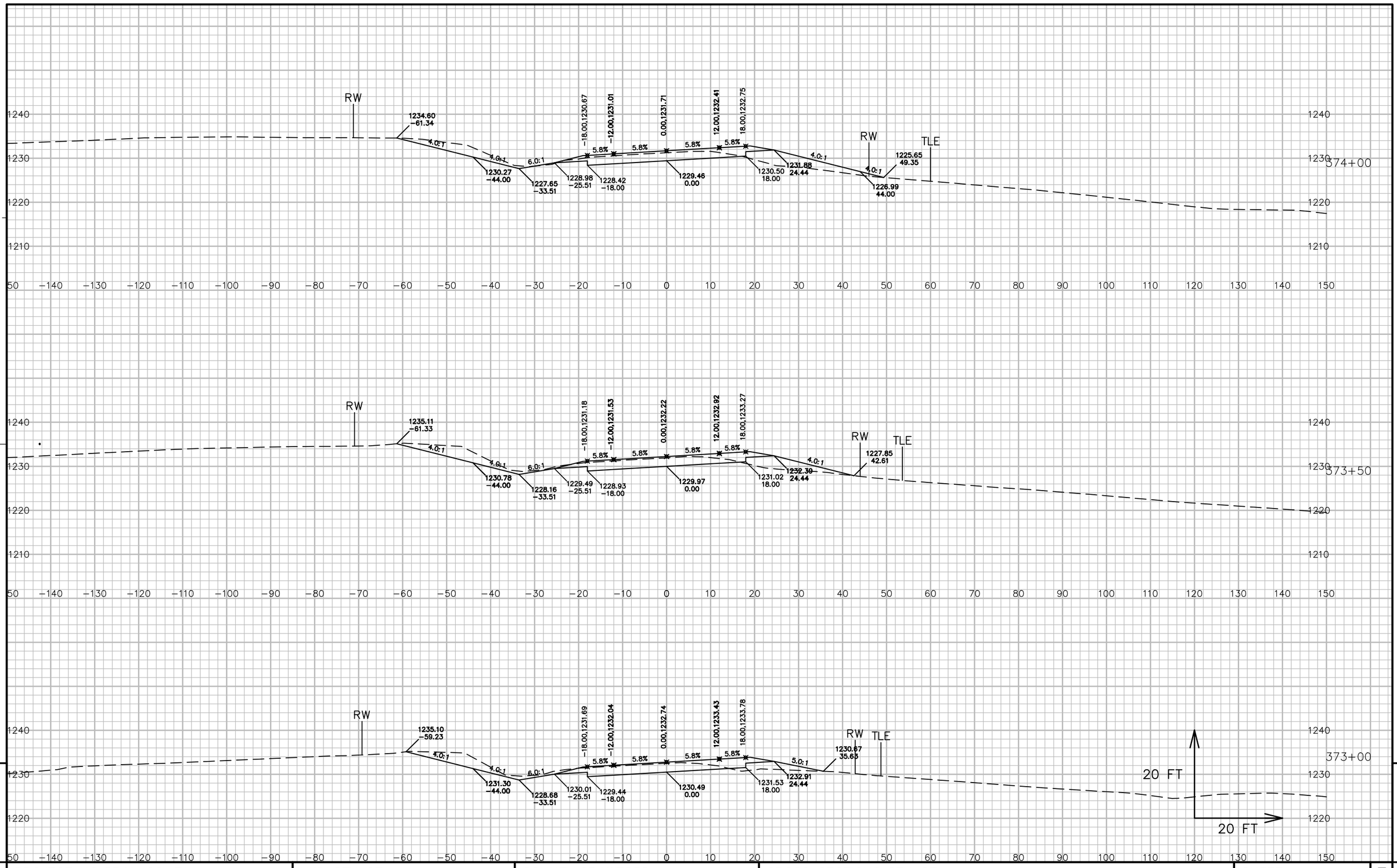


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PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 724	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 350+00 TO 385+00.DWG
LAYOUT NAME - 090289_XS
PLOT DATE : 7/13/2017 6:49 AM
PLOT BY : LOREN KUGLER
PLOT NAME :
PLOT SCALE : 1 IN: 20 FT
WISDOT/CADDS SHEET 49



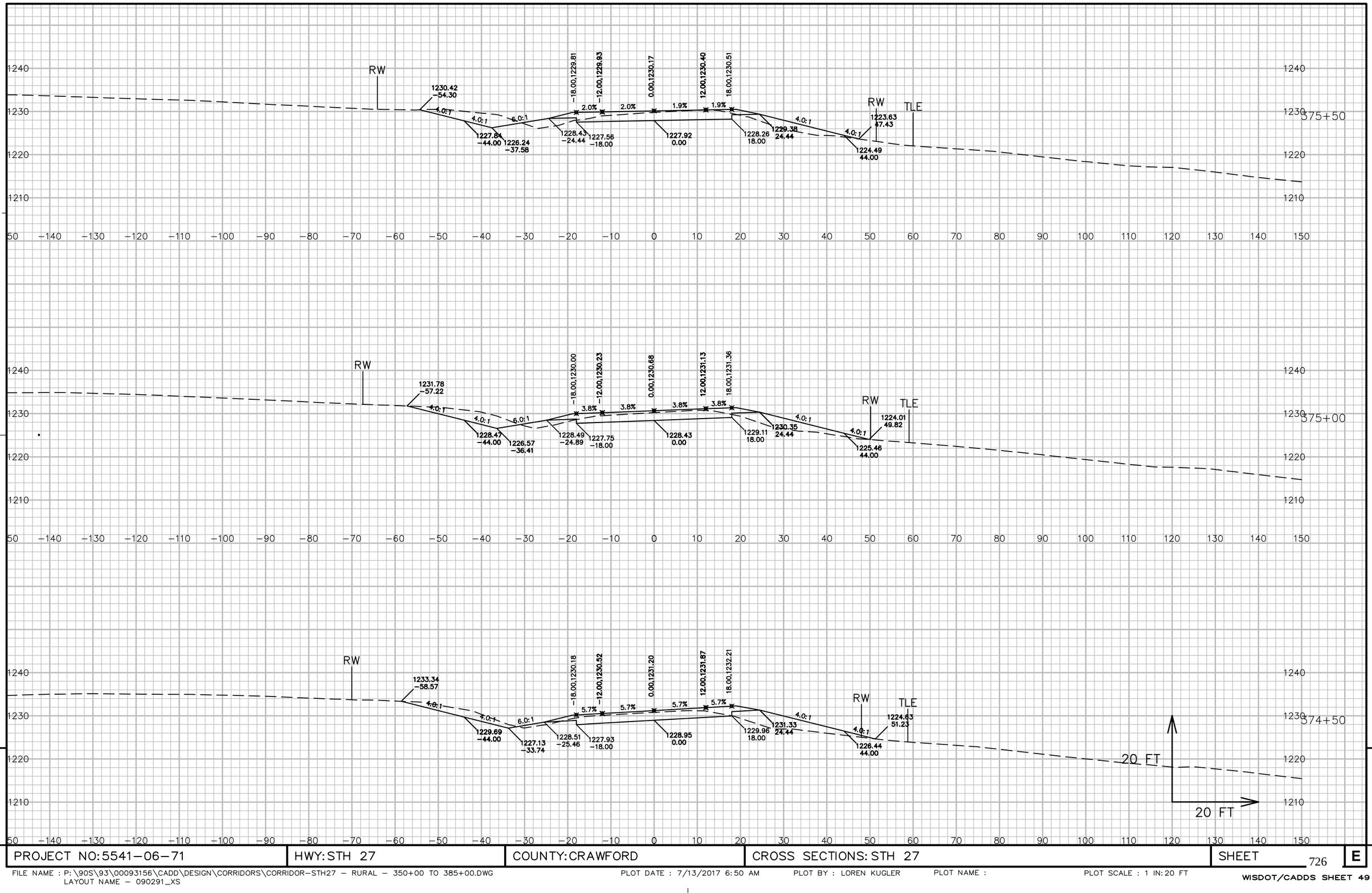
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PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 725	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 350+00 TO 385+00.DWG
LAYOUT NAME - 090290_XS

PLOT DATE : 7/13/2017 6:50 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT



9

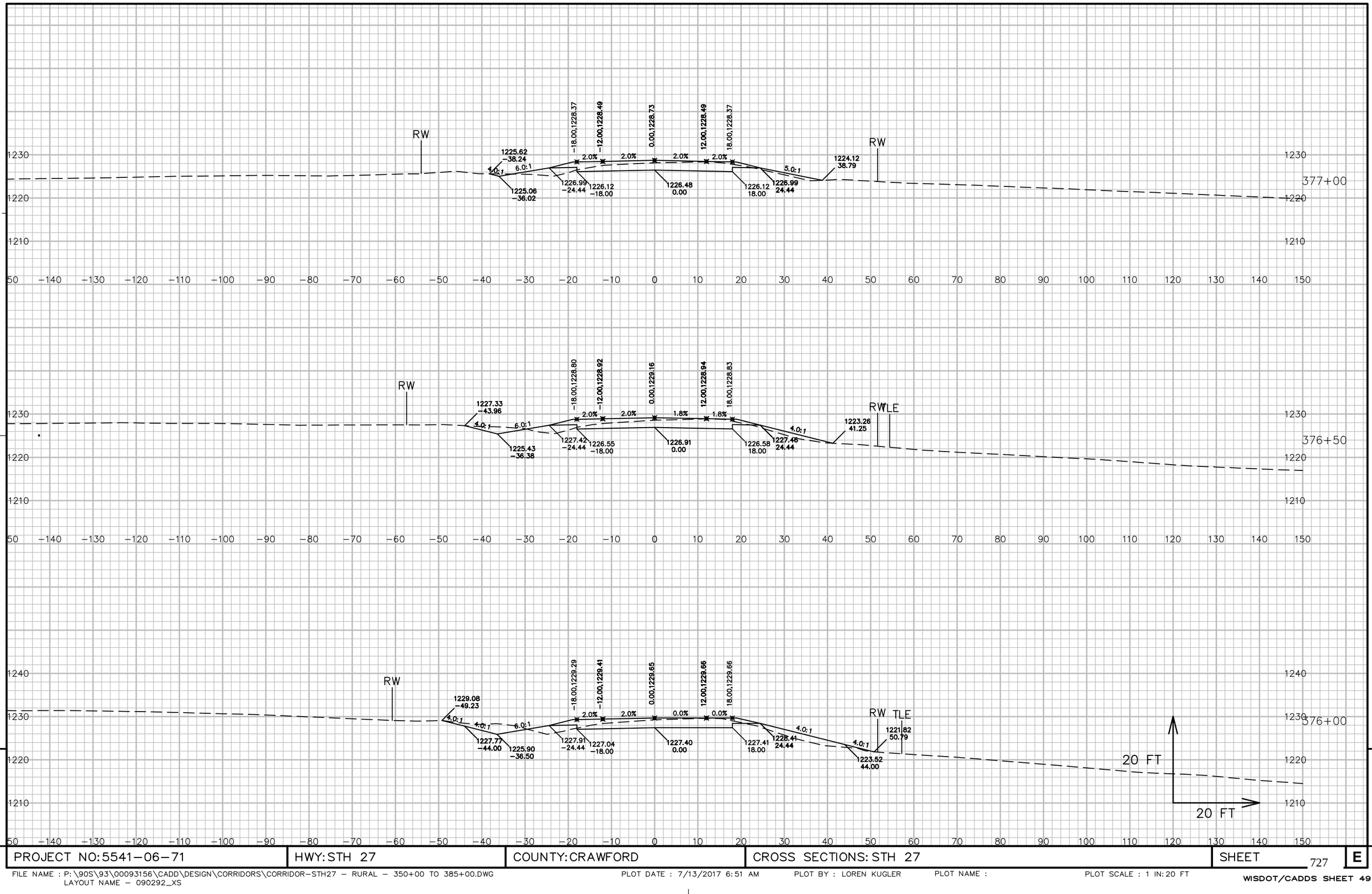
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PROJECT NO: 5541−06−71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR−STH27 − RURAL − 350+00 TO 385+00.DWG
LAYOUT NAME − 090291_XS

PLOT DATE : 7/13/2017 6:50 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN:20 FT

WISDOT/CADDS SHEET 49



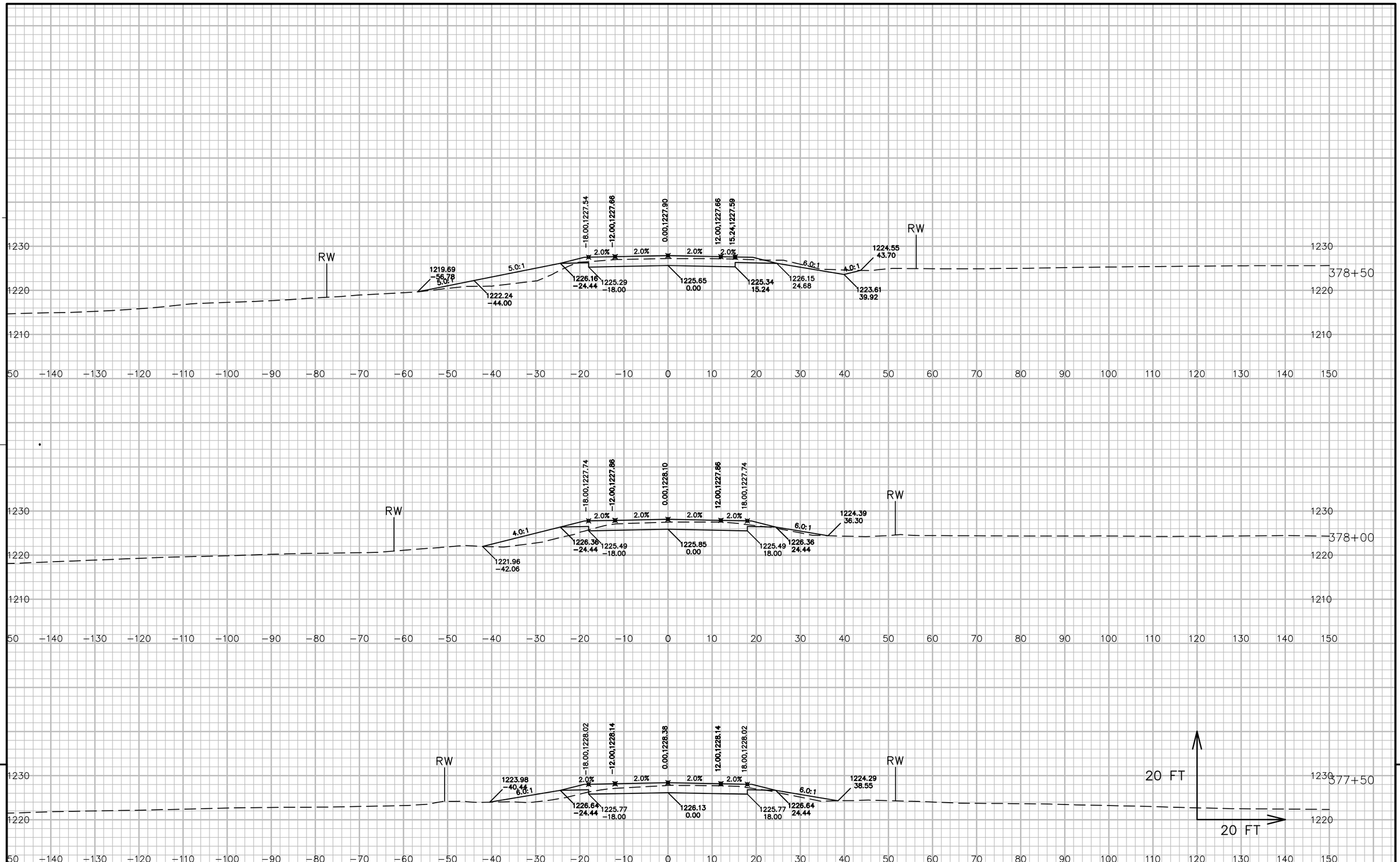
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9

PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 727	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 350+00 TO 385+00.DWG
LAYOUT NAME - 090292_XS

PLOT DATE : 7/13/2017 6:51 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN:20 FT



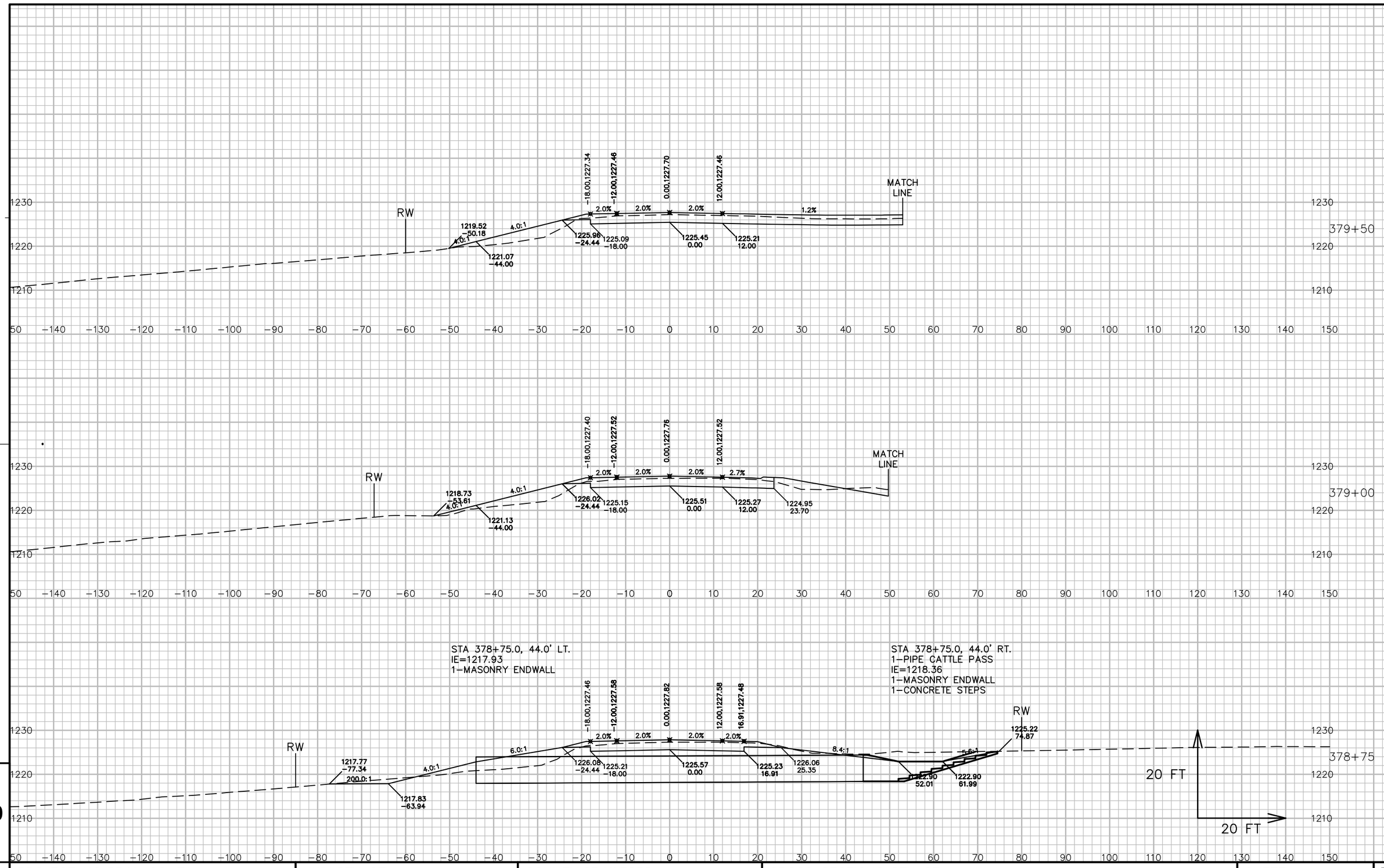
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PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 728	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 350+00 TO 385+00.DWG
LAYOUT NAME - 090293_XS

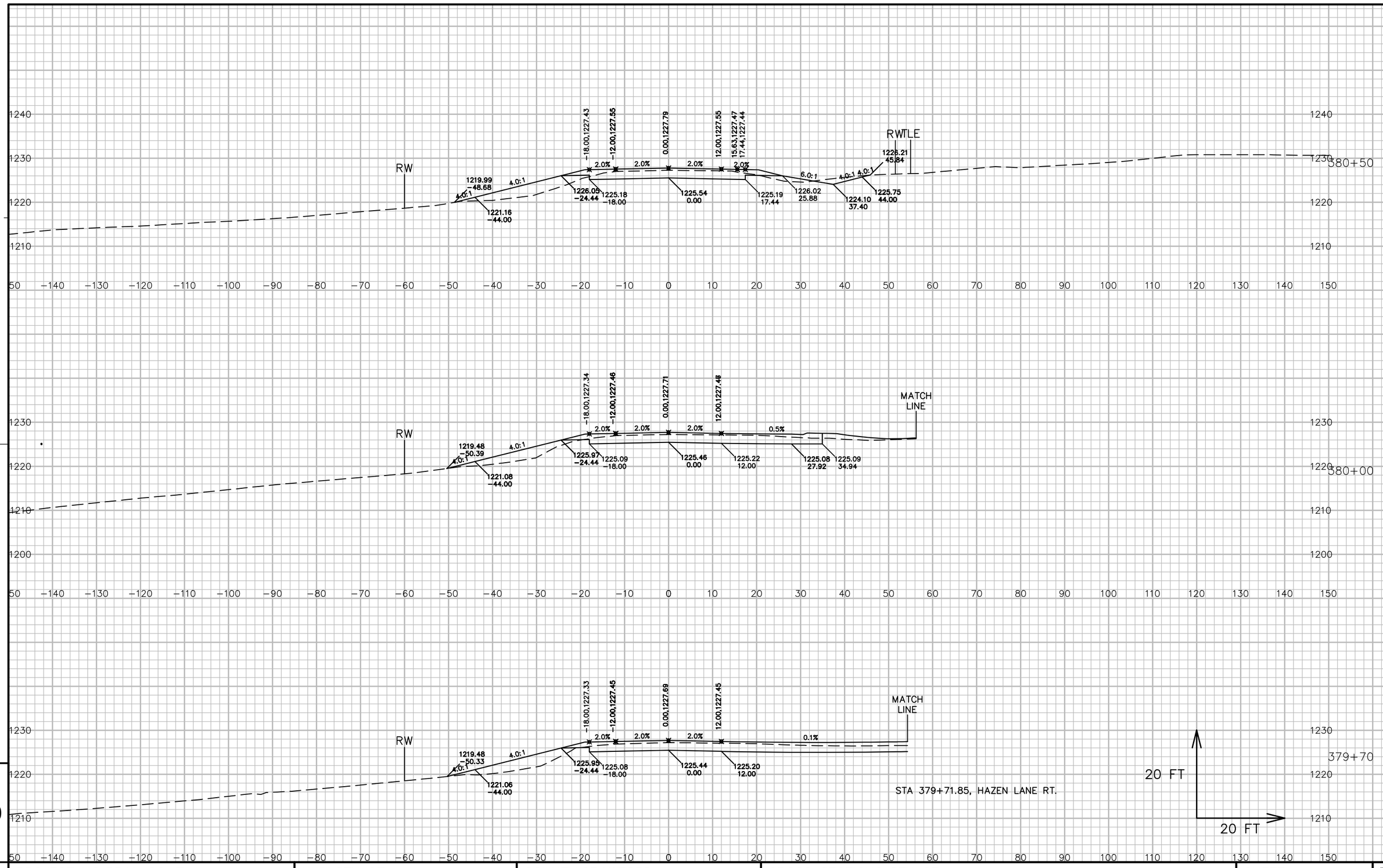
PLOT DATE : 7/13/2017 6:51 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT



PROJECT NO: 5541−06−71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 729	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR−STH27 − RURAL − 350+00 TO 385+00.DWG
LAYOUT NAME − 090294_XS

PLOT DATE : 7/13/2017 6:52 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT

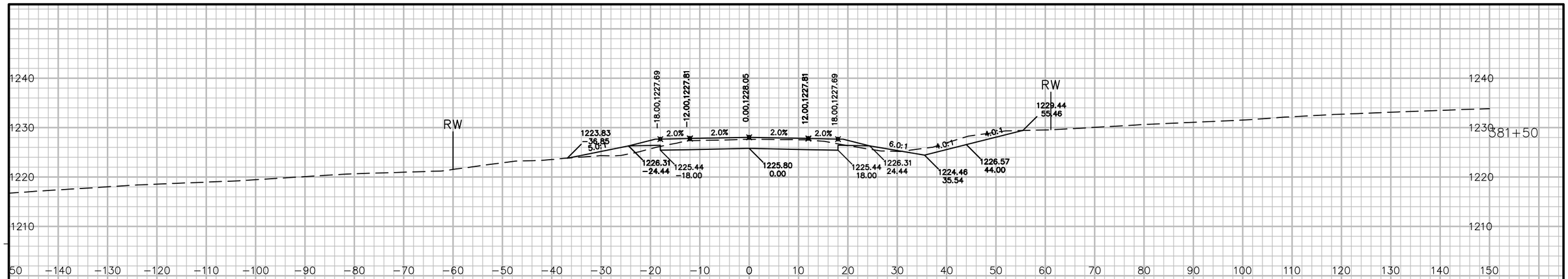


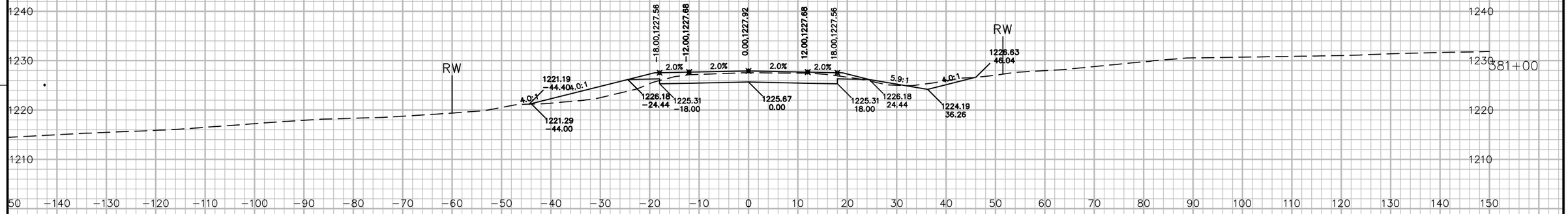
PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 730	E

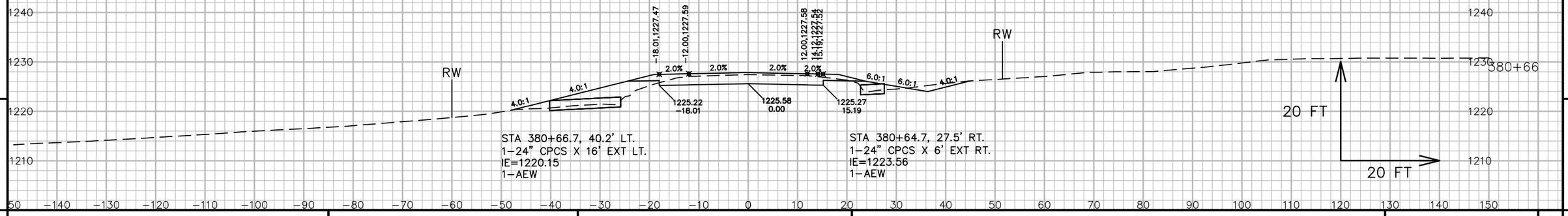
FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 350+00 TO 385+00.DWG
LAYOUT NAME - 090295_XS

PLOT DATE : 7/13/2017 6:52 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT

WISDOT/CADDS SHEET 49







STA 380+66.7, 40.2' LT.
1-24" CPCS X 16' EXT LT.
IE=1220.15
1-AEW

STA 380+64.7, 27.5' RT.
1-24" CPCS X 6' EXT RT.
IE=1223.56
1-AEW

9 9

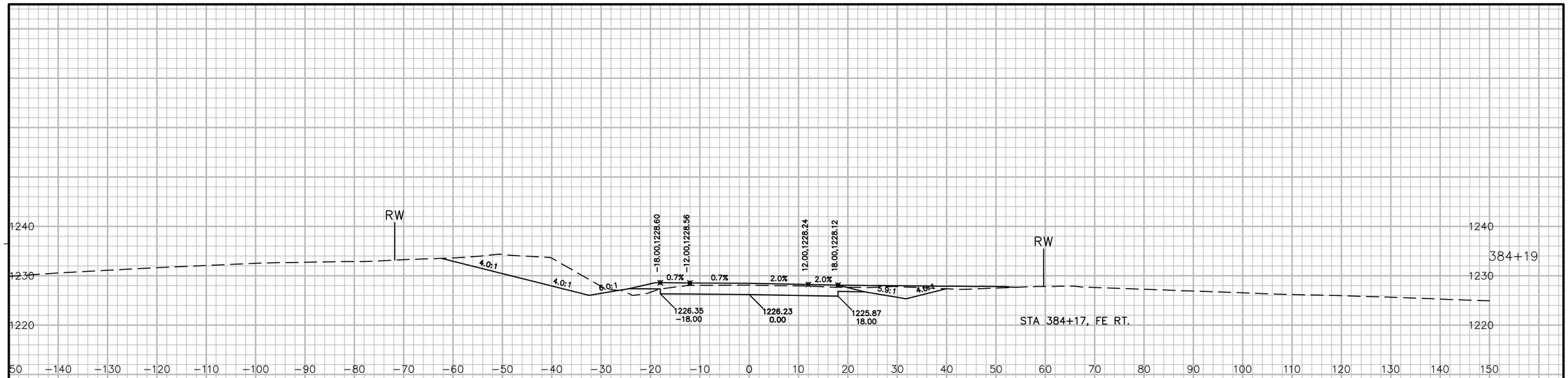
PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 731	E

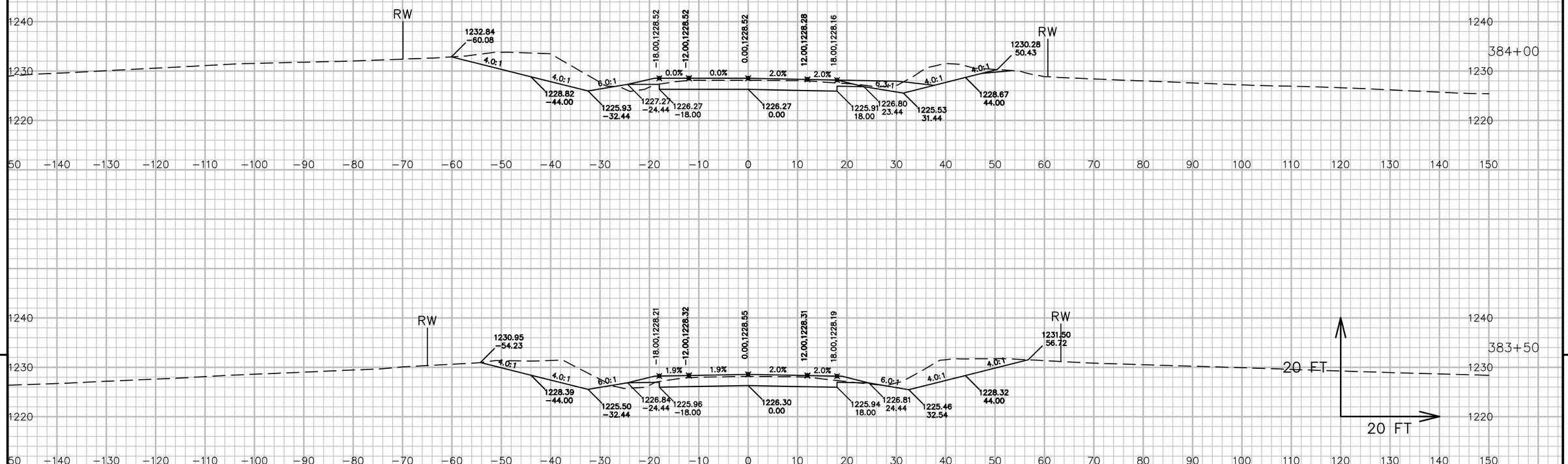
FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 350+00 TO 385+00.DWG
LAYOUT NAME - 090296_XS
PLOT DATE : 7/13/2017 6:52 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN:20 FT

PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 732	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 350+00 TO 385+00.DWG
LAYOUT NAME - 090297_XS

PLOT DATE : 7/13/2017 6:53 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT



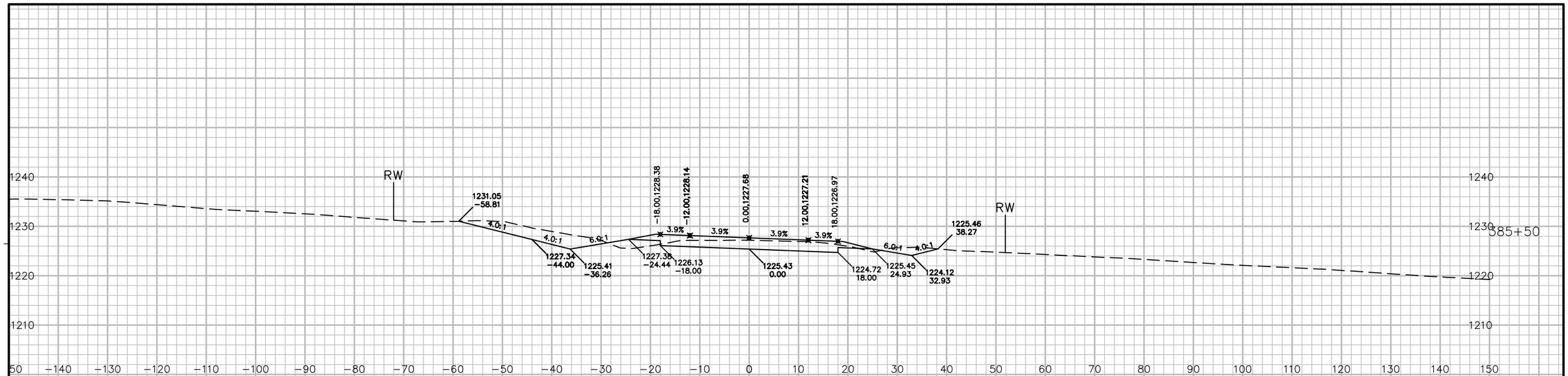


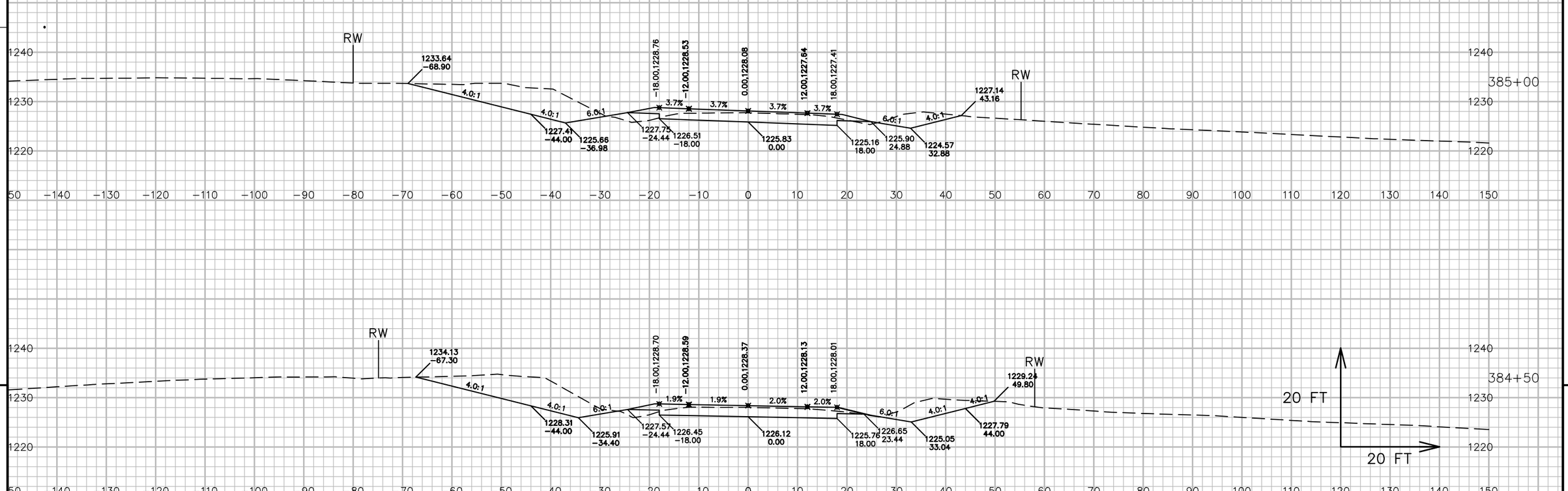
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PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 733	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 350+00 TO 385+00.DWG
LAYOUT NAME - 090298_XS
PLOT DATE : 7/13/2017 6:53 AM
PLOT BY : LOREN KUGLER
PLOT NAME :
PLOT SCALE : 1 IN: 20 FT
WISDOT/CADDS SHEET 49



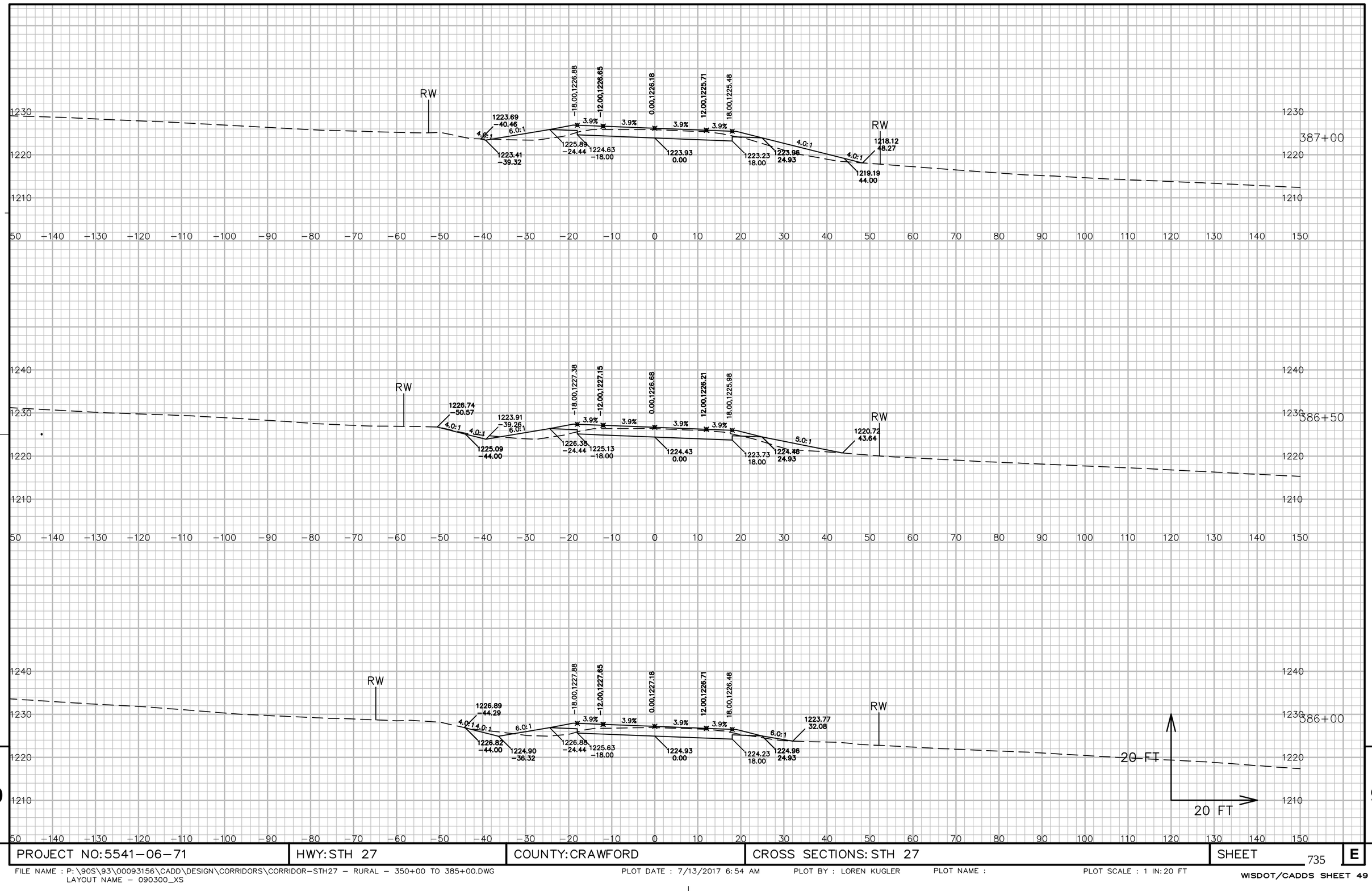


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PROJECT NO: 5541−06−71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 734	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR−STH27 − RURAL − 350+00 TO 385+00.DWG
LAYOUT NAME − 090299_XS
PLOT DATE : 7/13/2017 6:54 AM
PLOT BY : LOREN KUGLER
PLOT NAME :
PLOT SCALE : 1 IN: 20 FT
WISDOT/CADDS SHEET 49

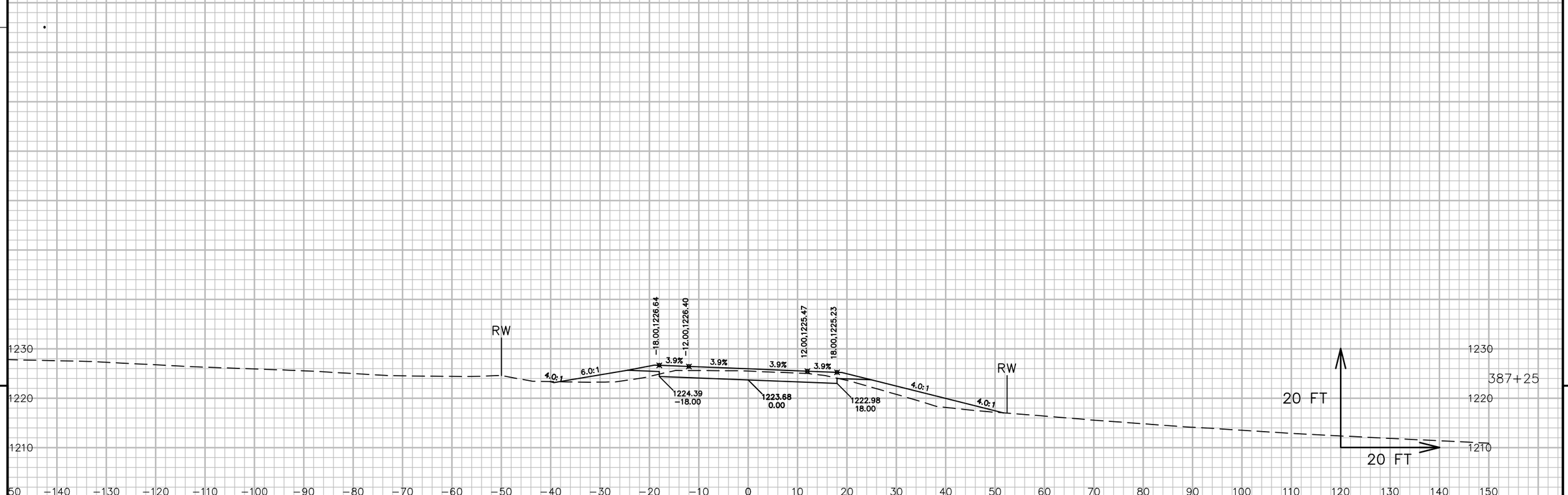


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PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 735	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 350+00 TO 385+00.DWG
LAYOUT NAME - 090300_XS
PLOT DATE : 7/13/2017 6:54 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT
WISDOT/CADDS SHEET 49

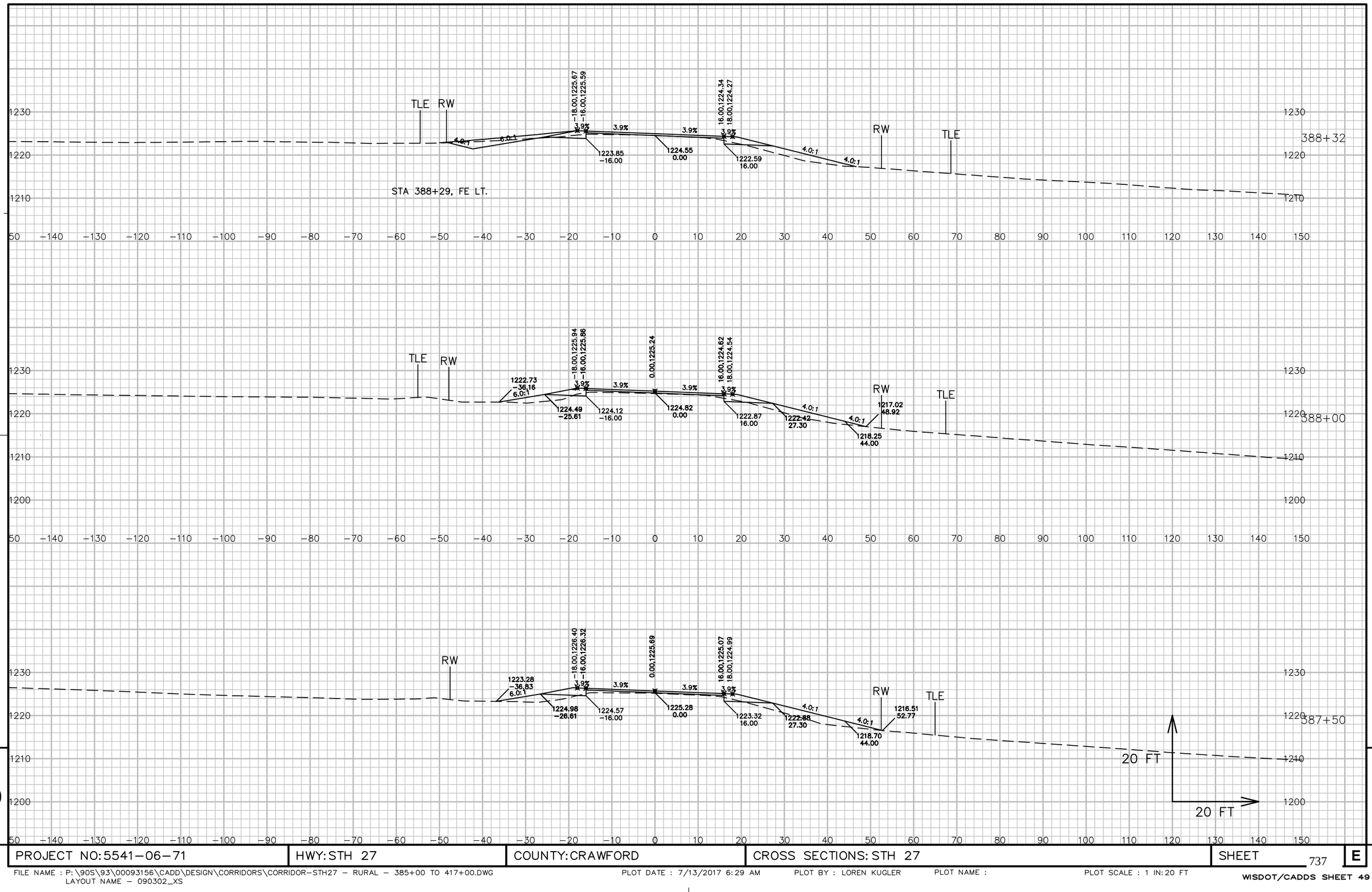


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PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 736	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 350+00 TO 385+00.DWG
LAYOUT NAME - 090301_XS

PLOT DATE : 7/13/2017 6:55 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT



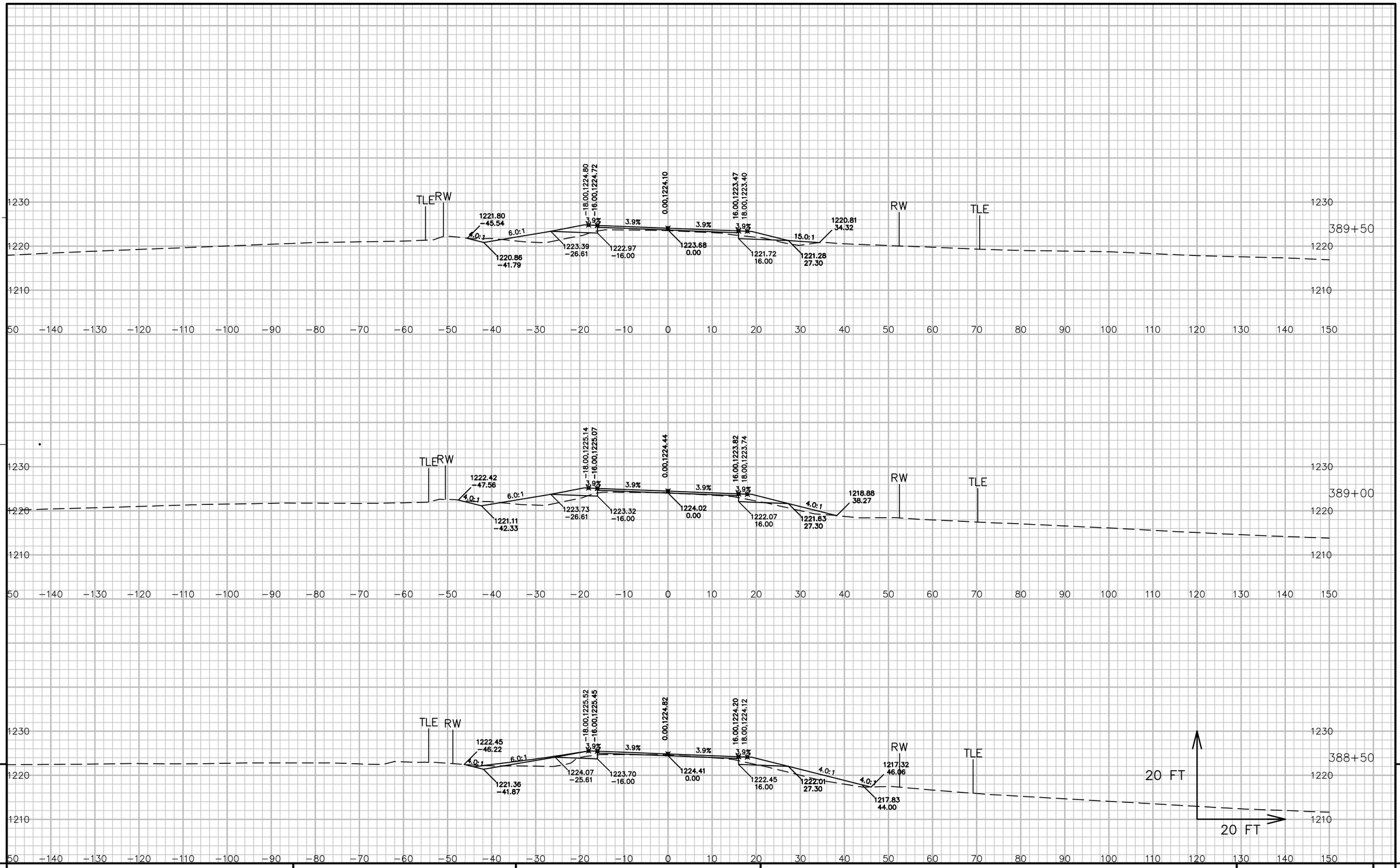
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PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 737	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 385+00 TO 417+00.DWG
LAYOUT NAME - 090302_XS

PLOT DATE : 7/13/2017 6:29 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN:20 FT

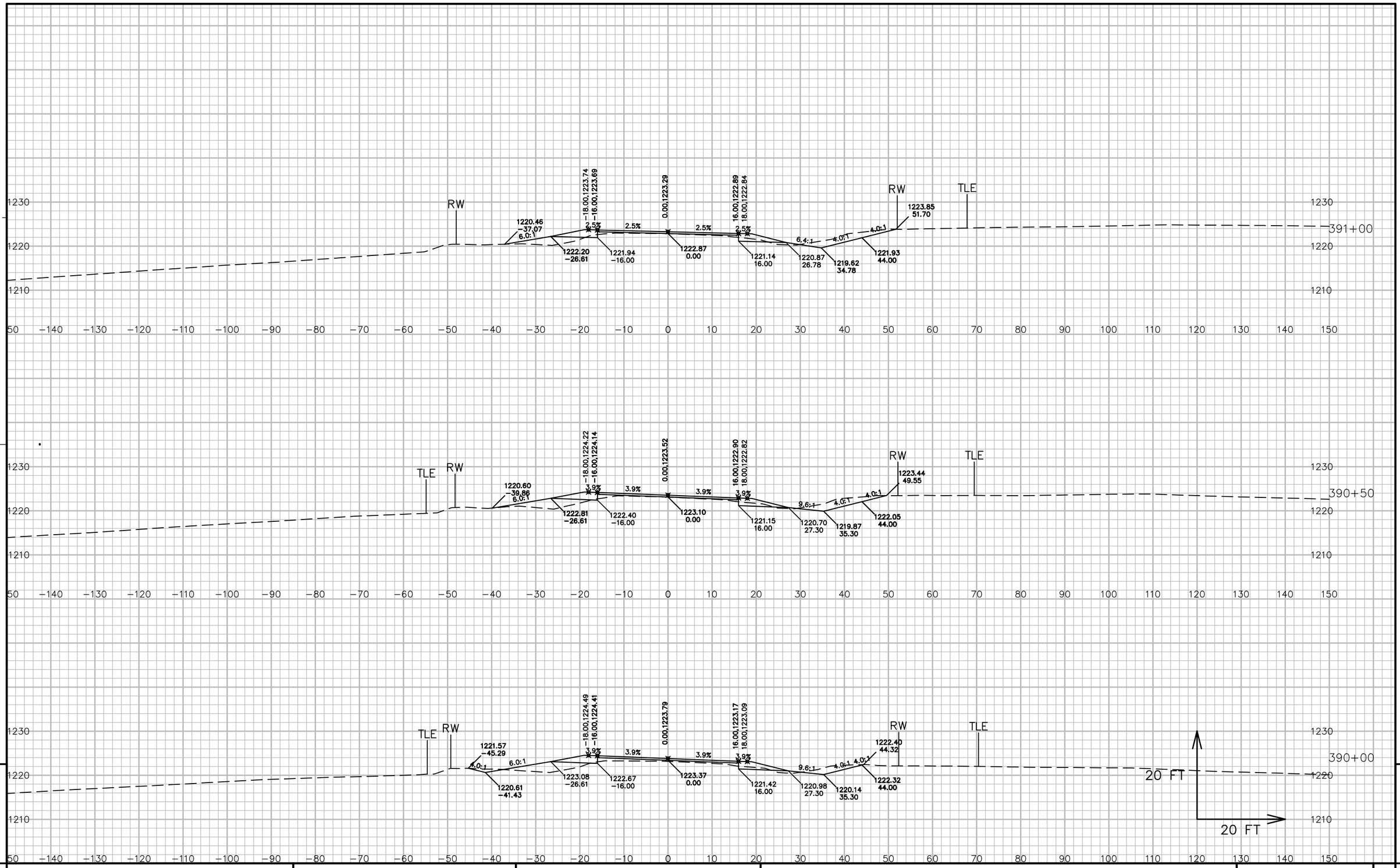


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PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 738	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 385+00 TO 417+00.DWG
LAYOUT NAME - 090303_XS
PLOT DATE : 7/13/2017 6:29 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT
WISDOT/CADDS SHEET 49

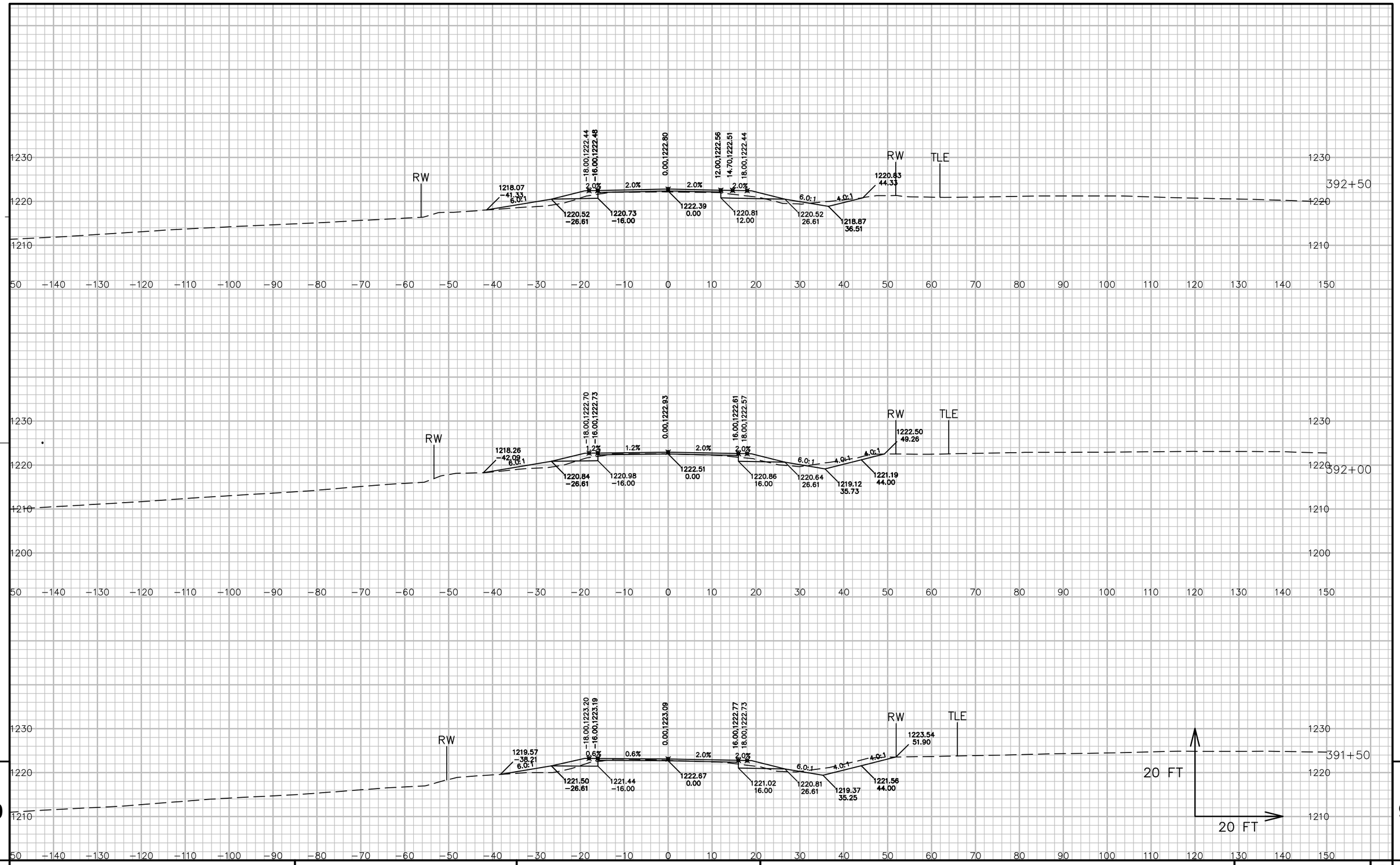


PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 739 E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 385+00 TO 417+00.DWG
LAYOUT NAME - 090304_XS

PLOT DATE : 7/13/2017 6:30 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT

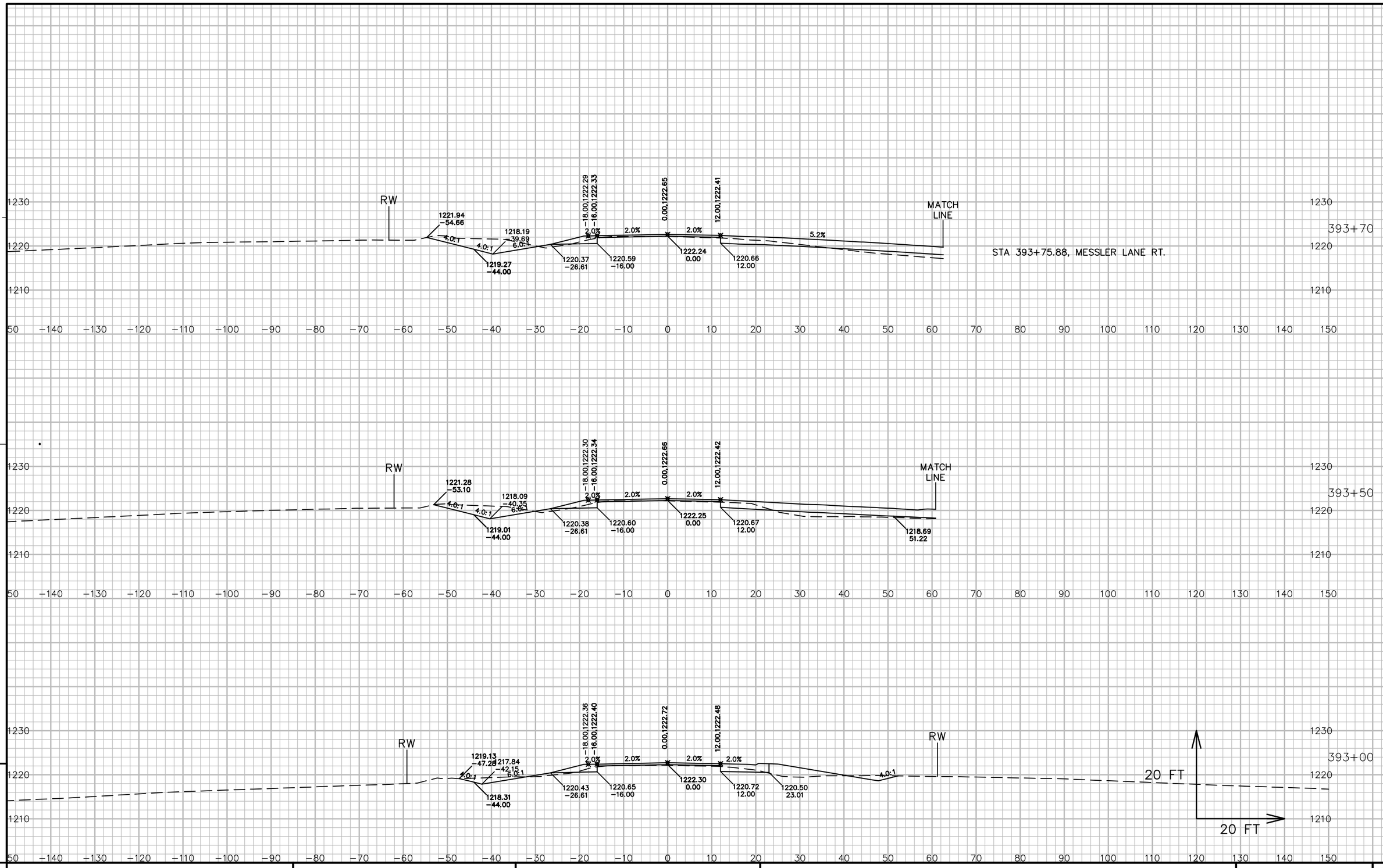
WISDOT/CADDS SHEET 49



PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 740	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 385+00 TO 417+00.DWG
LAYOUT NAME - 090305_XS

PLOT DATE : 7/13/2017 6:30 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT



PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 741	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 385+00 TO 417+00.DWG
LAYOUT NAME - 090306_XS

PLOT DATE : 7/13/2017 6:30 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT

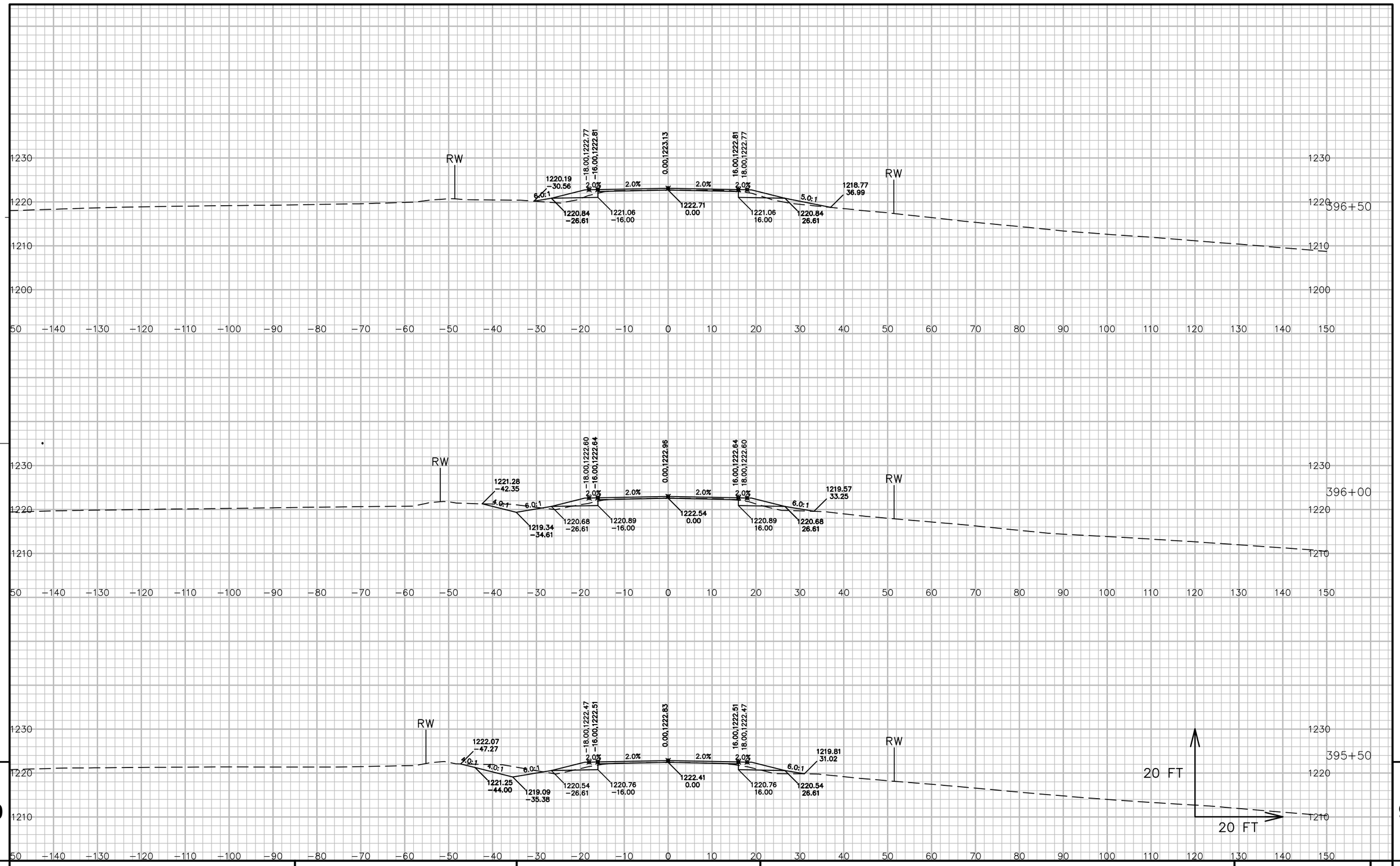
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PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 742	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 385+00 TO 417+00.DWG
LAYOUT NAME - 090307_XS

PLOT DATE : 7/13/2017 6:30 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT

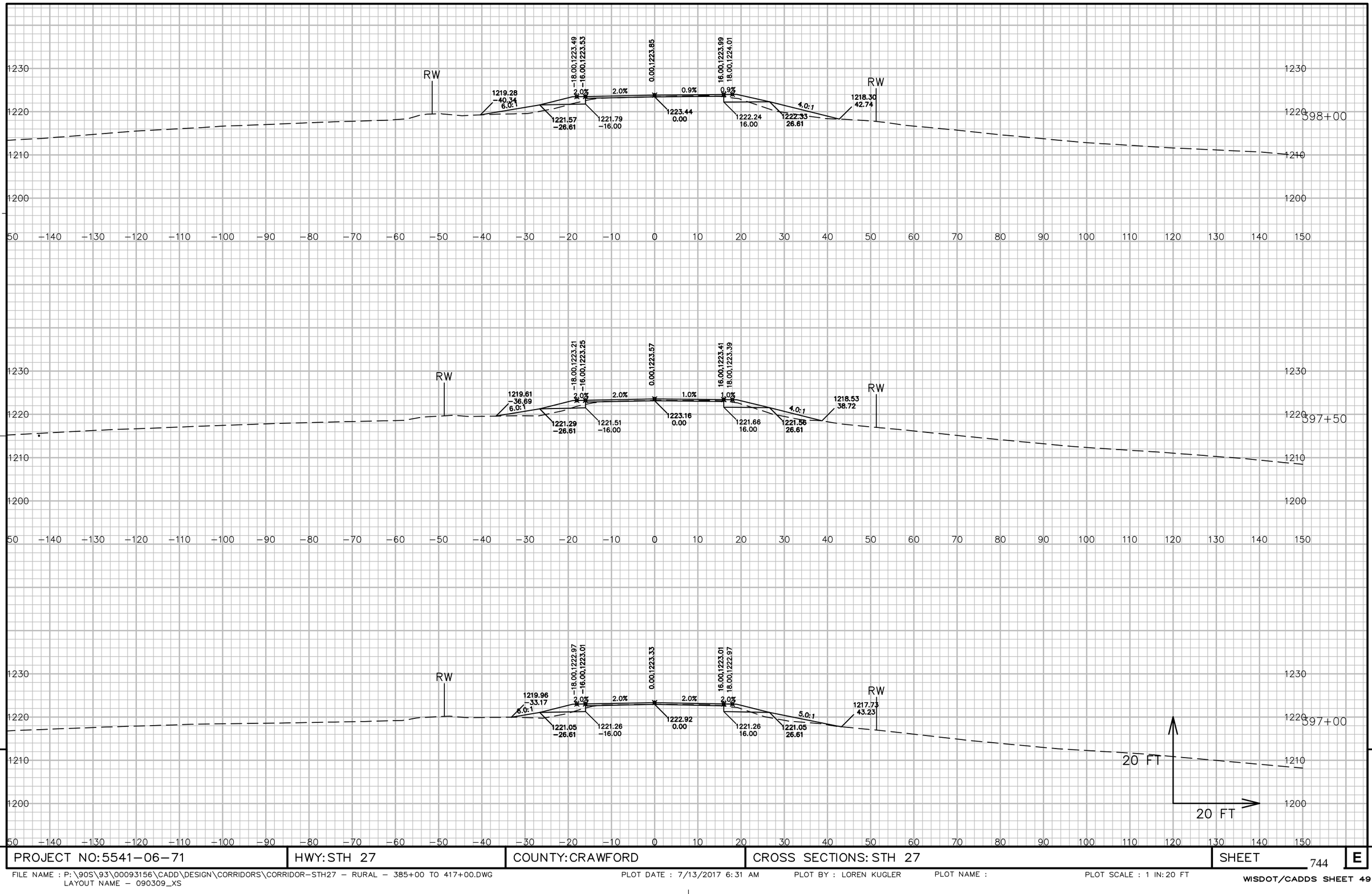


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PROJECT NO: 5541−06−71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 743	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR−STH27 − RURAL − 385+00 TO 417+00.DWG
LAYOUT NAME − 090308_XS

PLOT DATE : 7/13/2017 6:30 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT

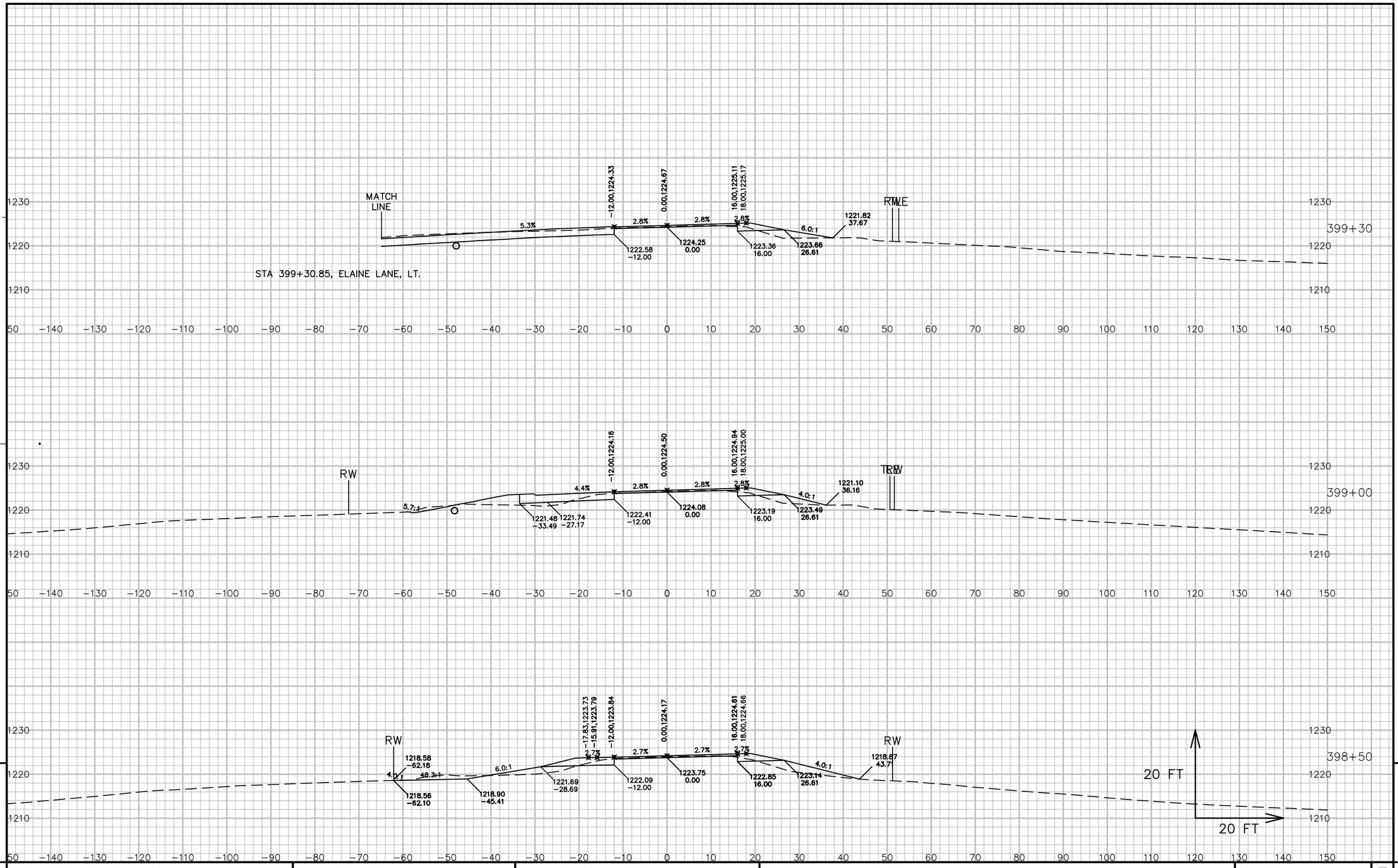


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PROJECT NO: 5541−06−71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 744	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR−STH27 − RURAL − 385+00 TO 417+00.DWG
LAYOUT NAME − 090309_XS
PLOT DATE : 7/13/2017 6:31 AM
PLOT BY : LOREN KUGLER
PLOT NAME :
PLOT SCALE : 1 IN: 20 FT
WISDOT/CADDS SHEET 49

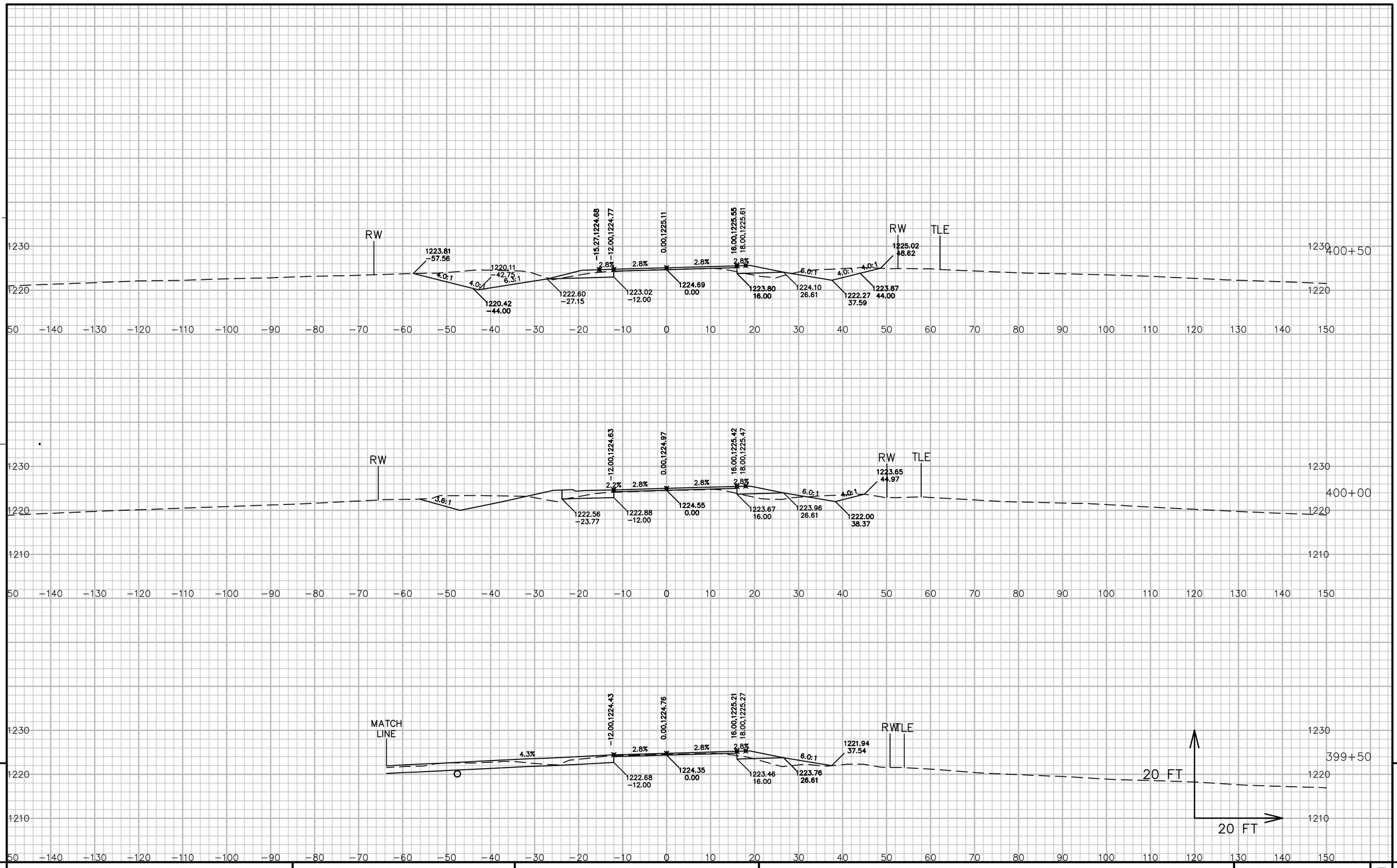


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PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 745	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 385+00 TO 417+00.DWG
LAYOUT NAME - 090310_XS
PLOT DATE : 7/13/2017 6:31 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN:20 FT
WISDOT/CADDS SHEET 49



9

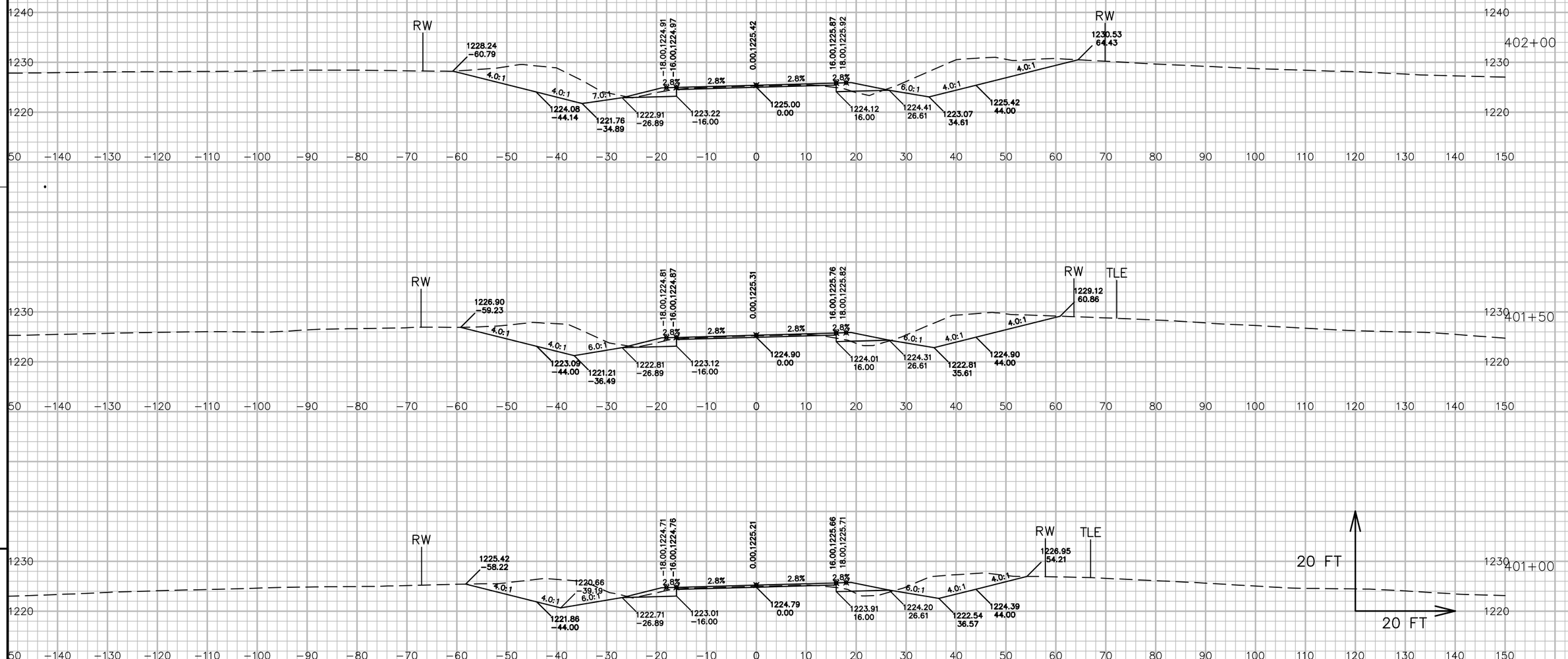
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PROJECT NO: 5541−06−71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 746	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR−STH27 − RURAL − 385+00 TO 417+00.DWG
LAYOUT NAME − 090311_XS

PLOT DATE : 7/13/2017 6:31 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT

WISDOT/CADDS SHEET 49



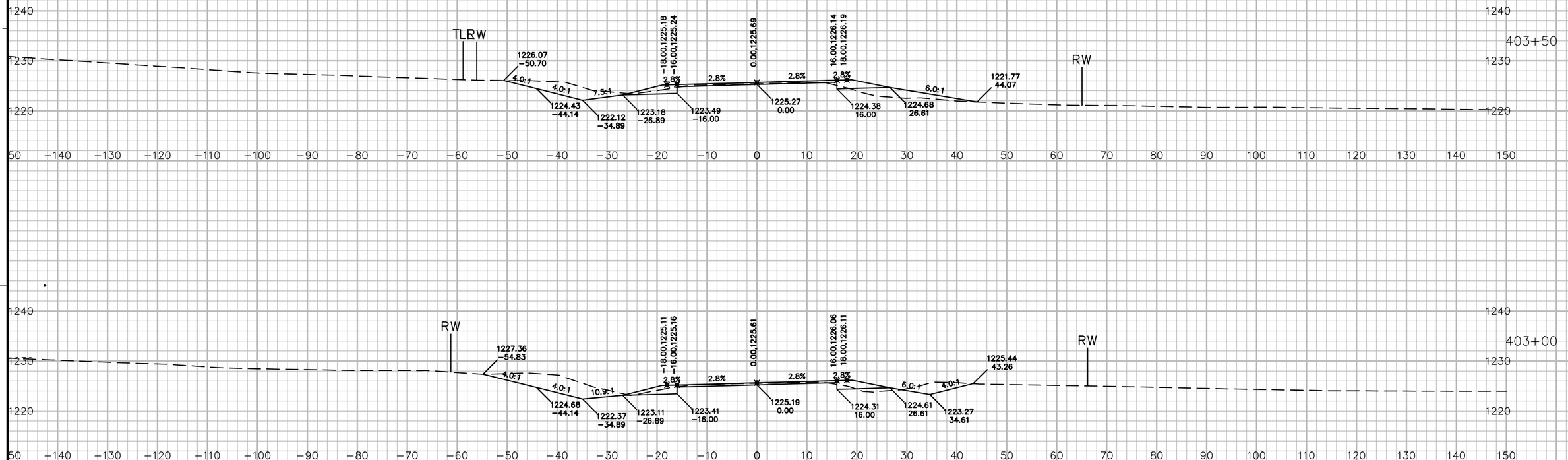
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PROJECT NO: 5541−06−71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 747	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR−STH27 − RURAL − 385+00 TO 417+00.DWG
LAYOUT NAME − 090312_XS

PLOT DATE : 7/13/2017 6:31 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN:20 FT

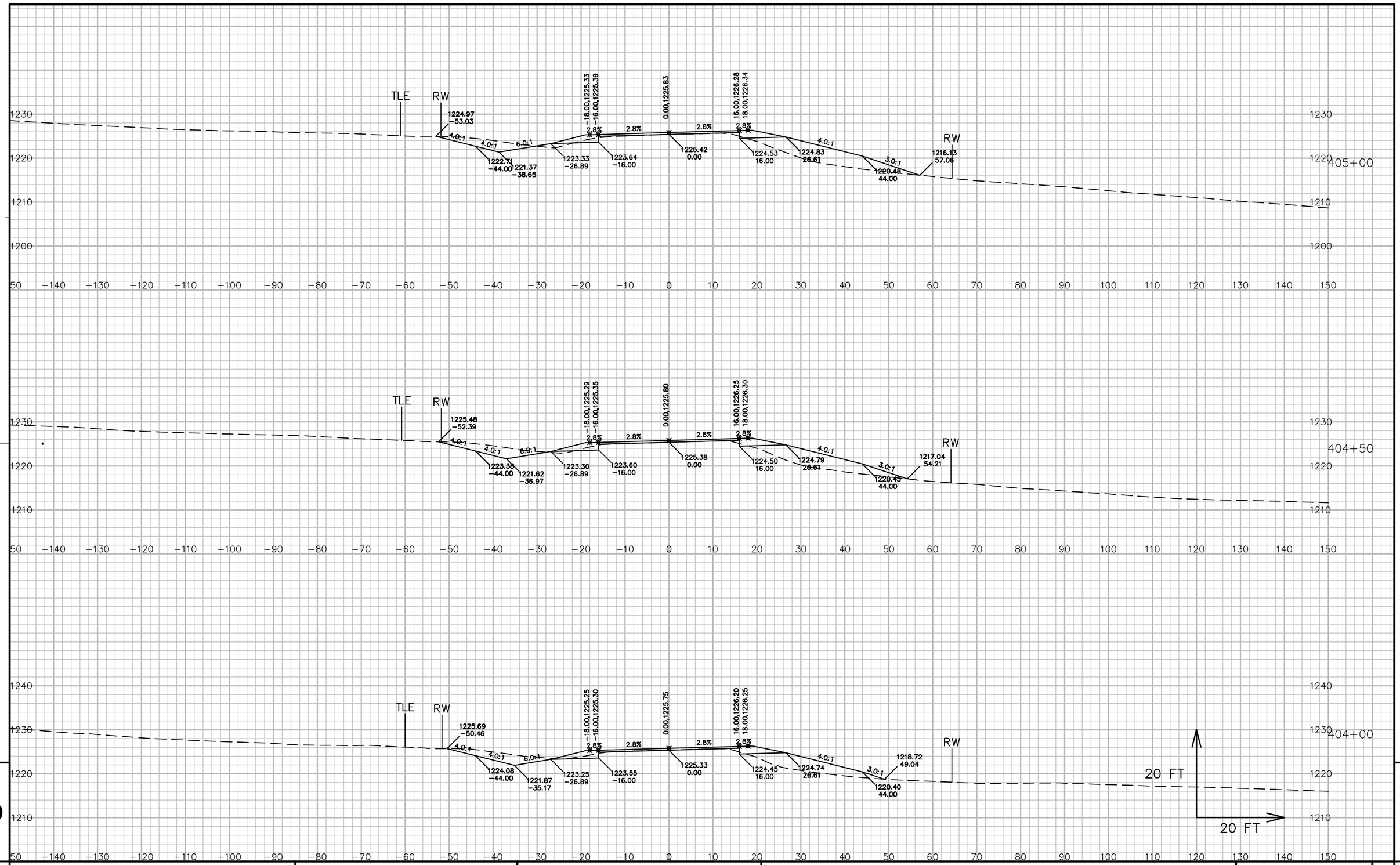


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PROJECT NO: 5541−06−71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 748	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR−STH27 − RURAL − 385+00 TO 417+00.DWG
LAYOUT NAME − 090313_XS
PLOT DATE : 7/13/2017 6:32 AM
PLOT BY : LOREN KUGLER
PLOT NAME :
PLOT SCALE : 1 IN: 20 FT
WISDOT/CADDS SHEET 49



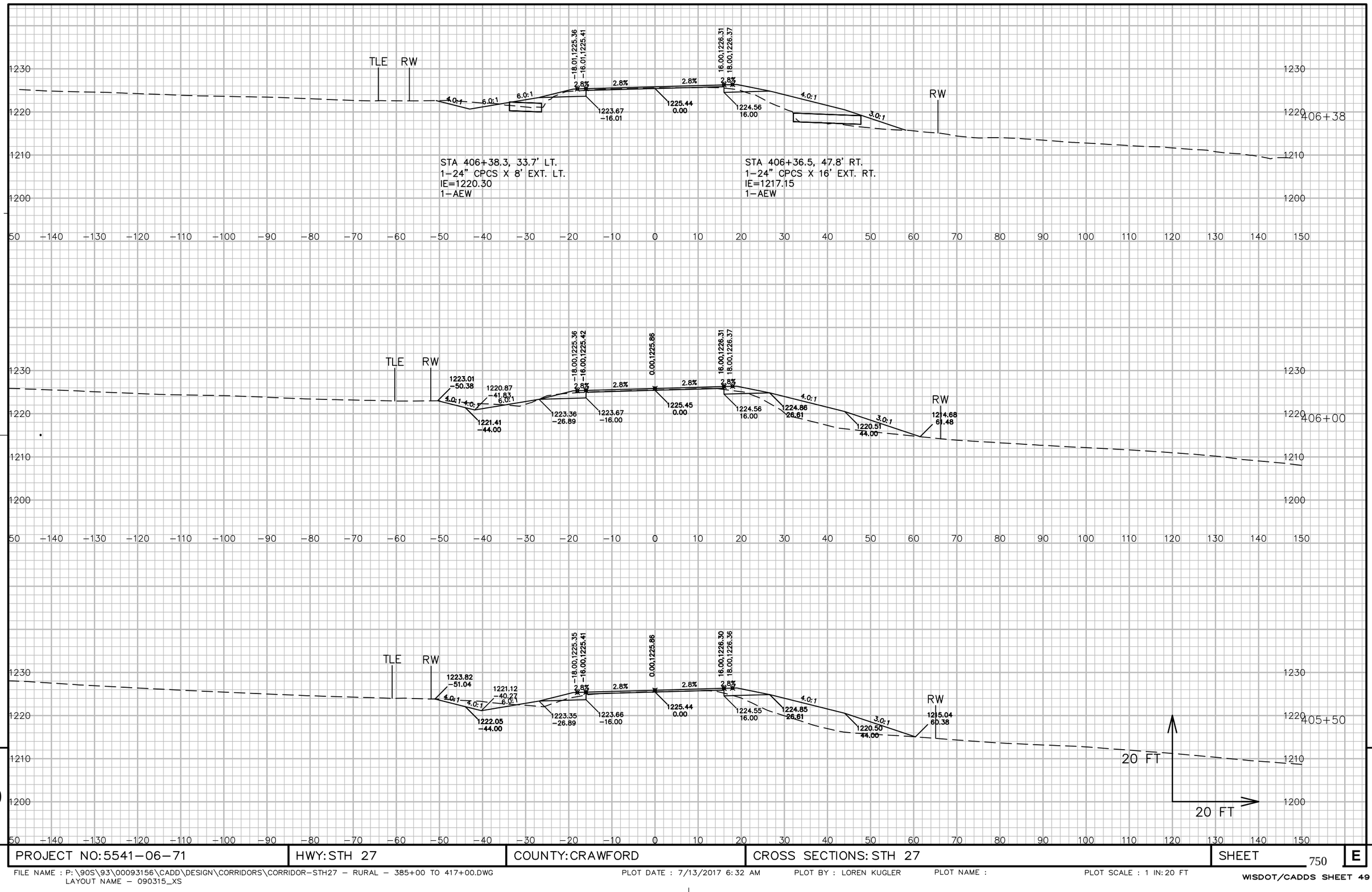
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PROJECT NO: 5541−06−71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 749	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR−STH27 − RURAL − 385+00 TO 417+00.DWG
LAYOUT NAME − 090314_XS

PLOT DATE : 7/13/2017 6:32 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT



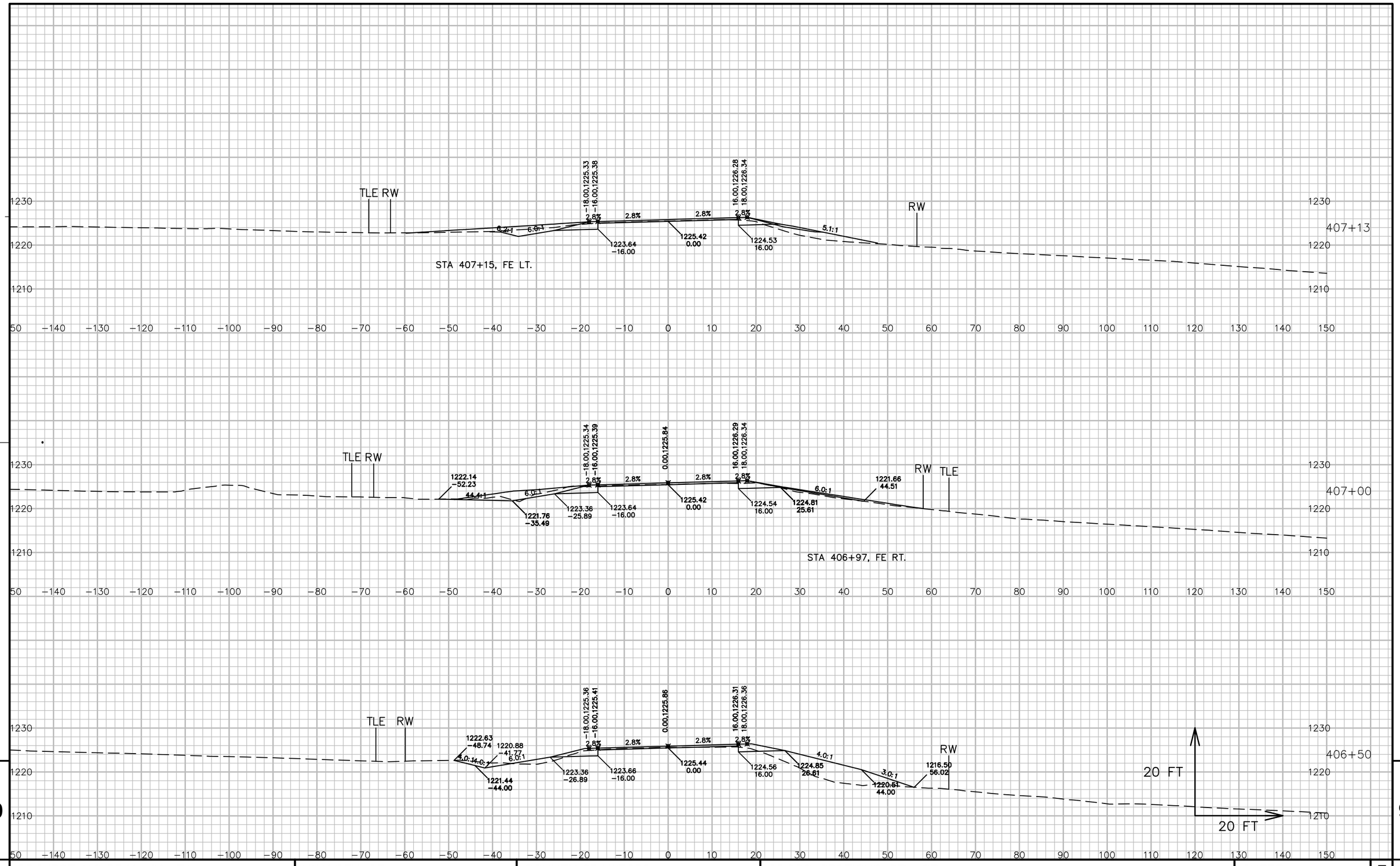
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PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 750	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 385+00 TO 417+00.DWG
LAYOUT NAME - 090315_XS

PLOT DATE : 7/13/2017 6:32 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT



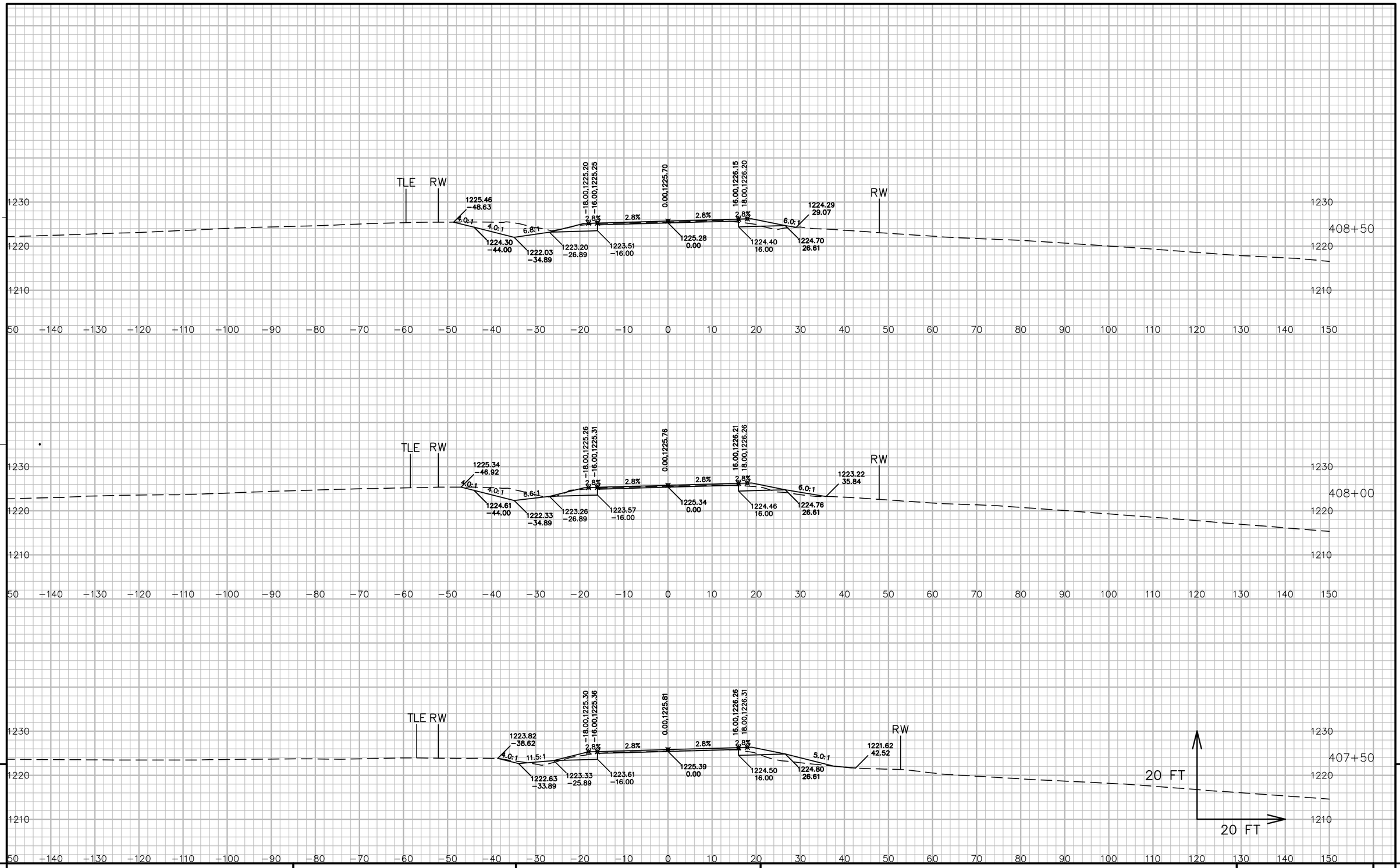
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PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 751	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 385+00 TO 417+00.DWG
LAYOUT NAME - 090316_XS

PLOT DATE : 7/13/2017 6:32 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT



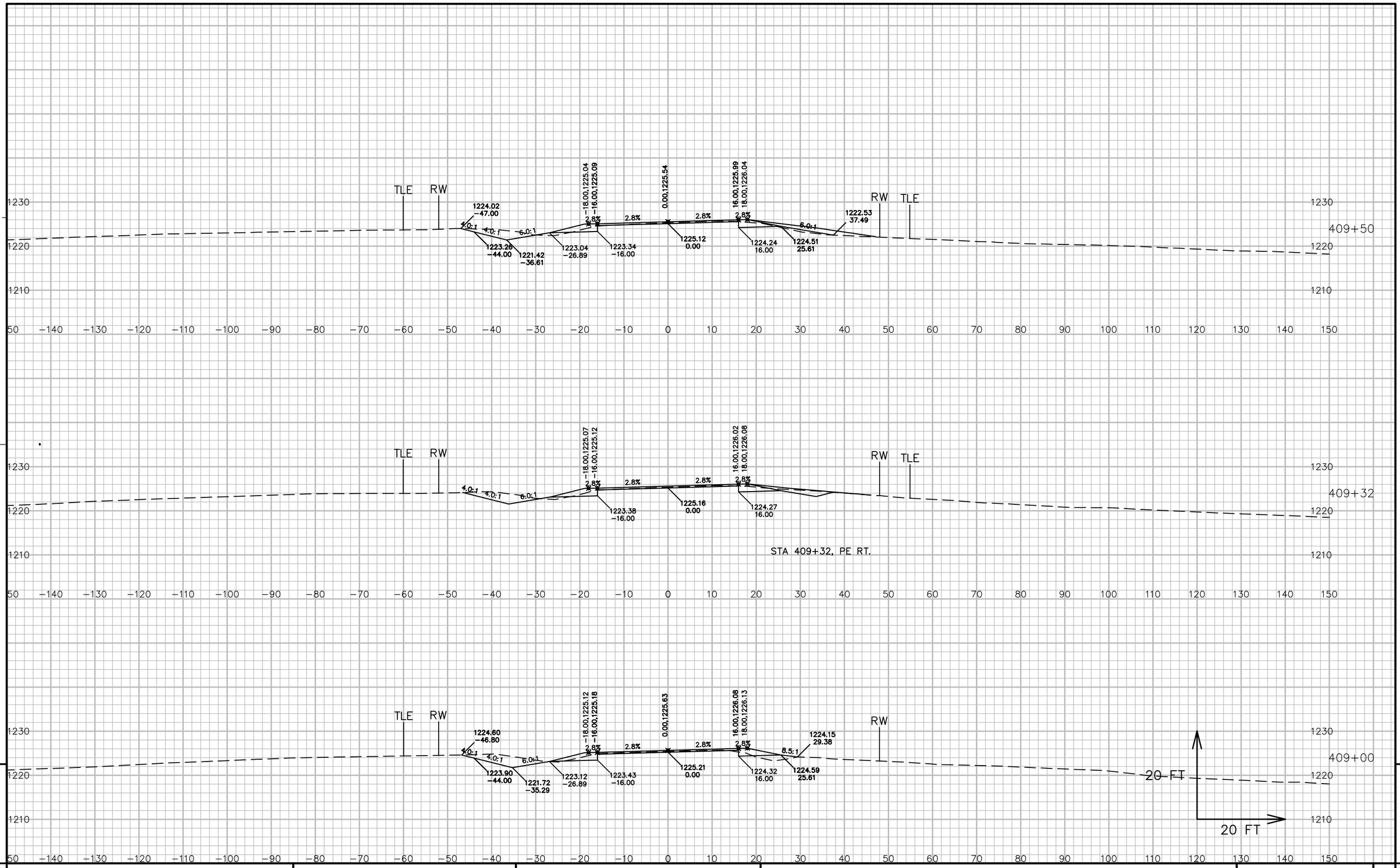
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PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 752	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 385+00 TO 417+00.DWG
LAYOUT NAME - 090317_XS

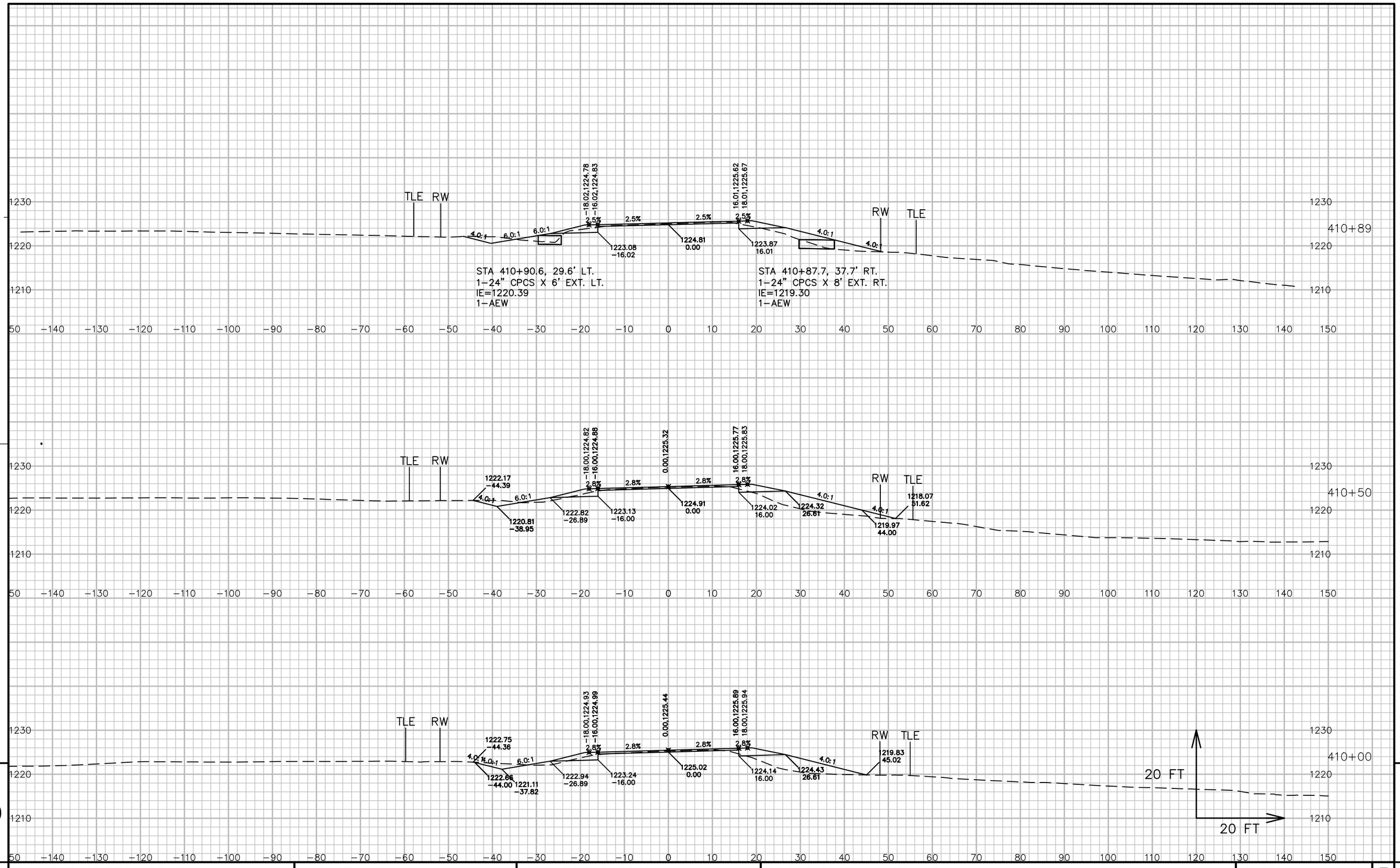
PLOT DATE : 7/13/2017 6:32 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT



PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 753	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 385+00 TO 417+00.DWG
LAYOUT NAME - 090318_XS

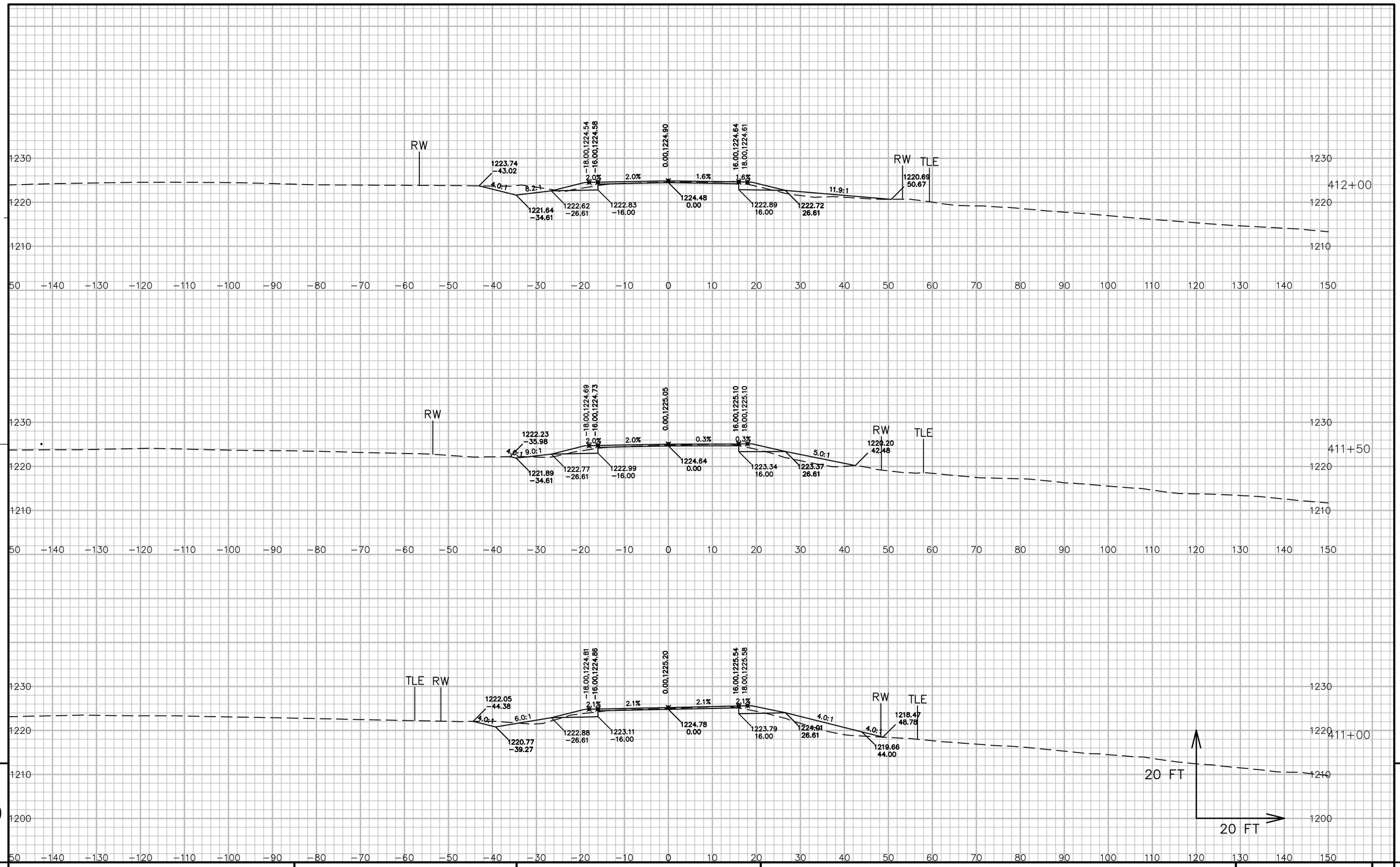
PLOT DATE : 7/13/2017 6:33 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT



PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 754	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 385+00 TO 417+00.DWG
LAYOUT NAME - 090319_XS

PLOT DATE : 7/13/2017 6:33 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN:20 FT



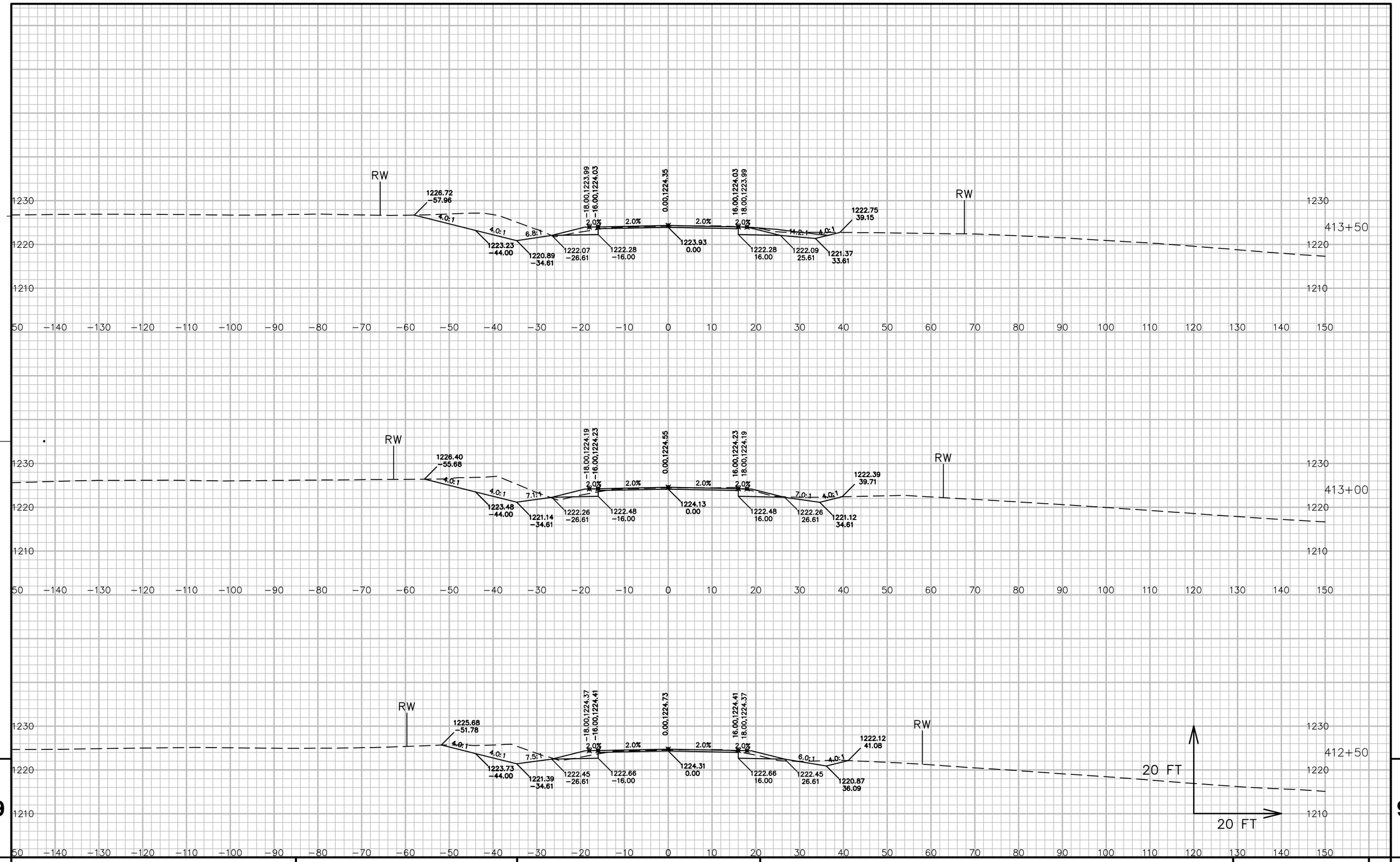
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PROJECT NO: 5541−06−71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 755	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR−STH27 − RURAL − 385+00 TO 417+00.DWG
LAYOUT NAME − 090320_XS

PLOT DATE : 7/13/2017 6:33 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT



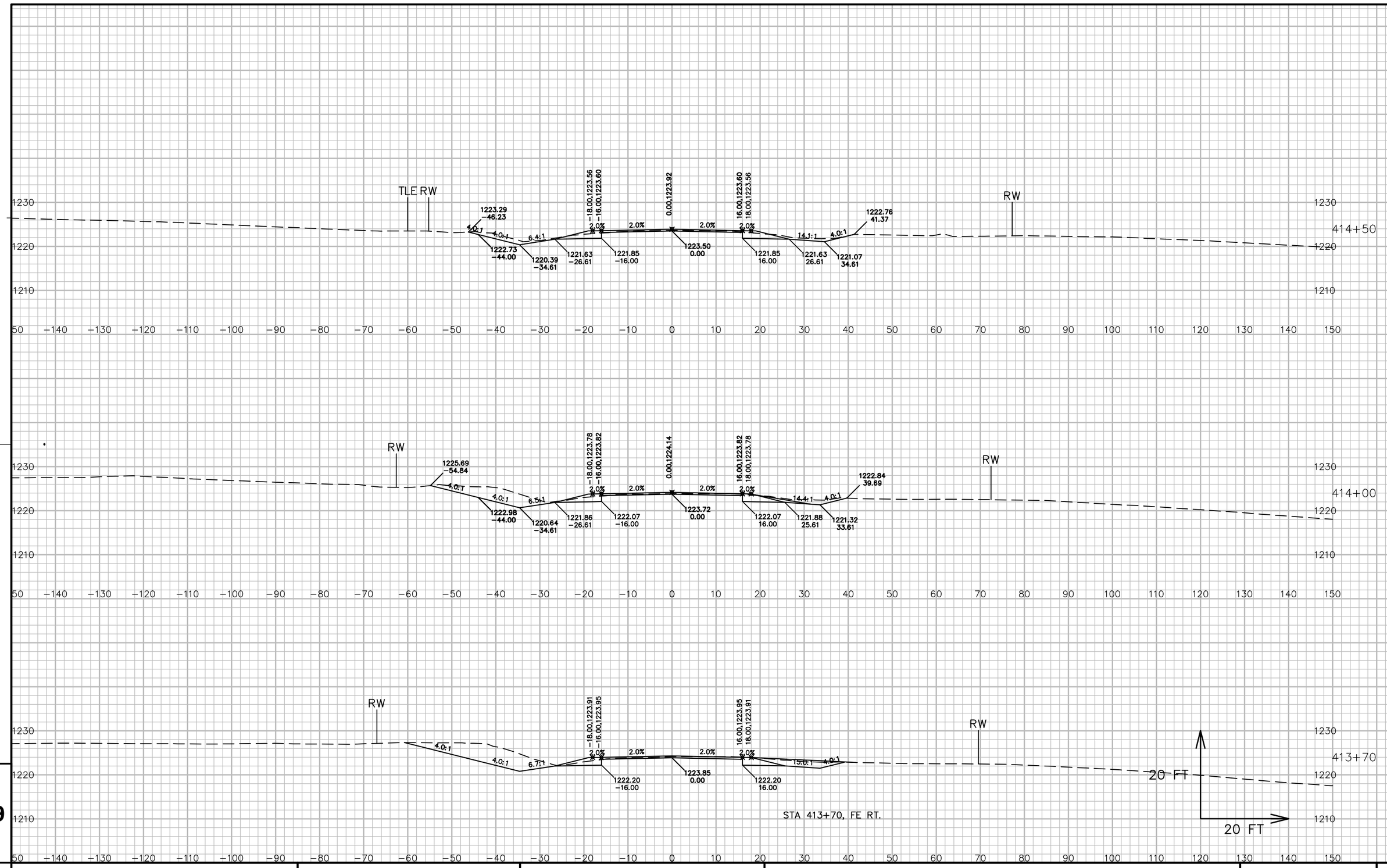
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PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 756	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 385+00 TO 417+00.DWG
LAYOUT NAME - 090321_XS

PLOT DATE : 7/13/2017 6:33 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT



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PROJECT NO: 5541−06−71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 757	E

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FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR−STH27 − RURAL − 385+00 TO 417+00.DWG
LAYOUT NAME − 090322_XS

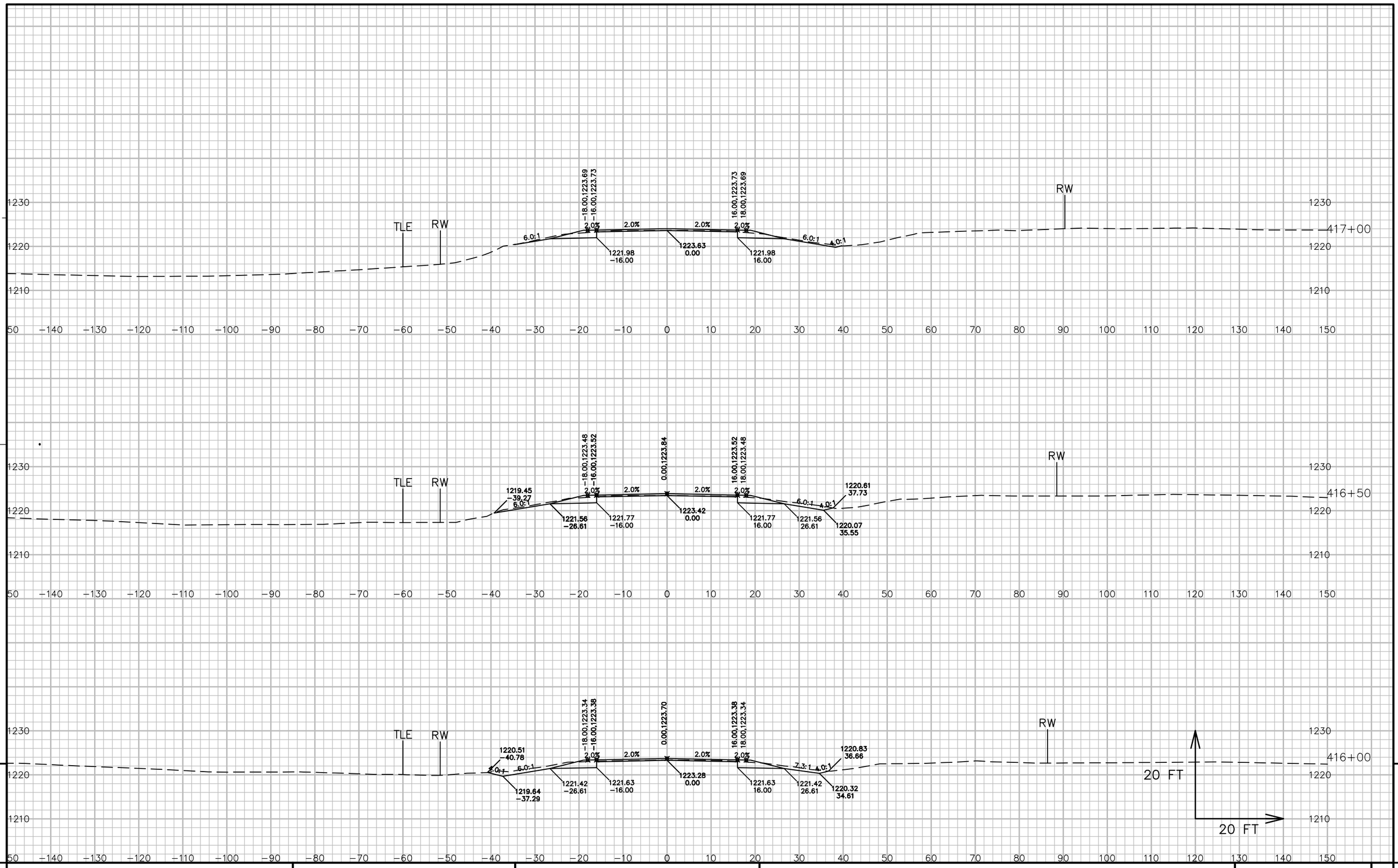
PLOT DATE : 7/13/2017 6:33 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT



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PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 758	E

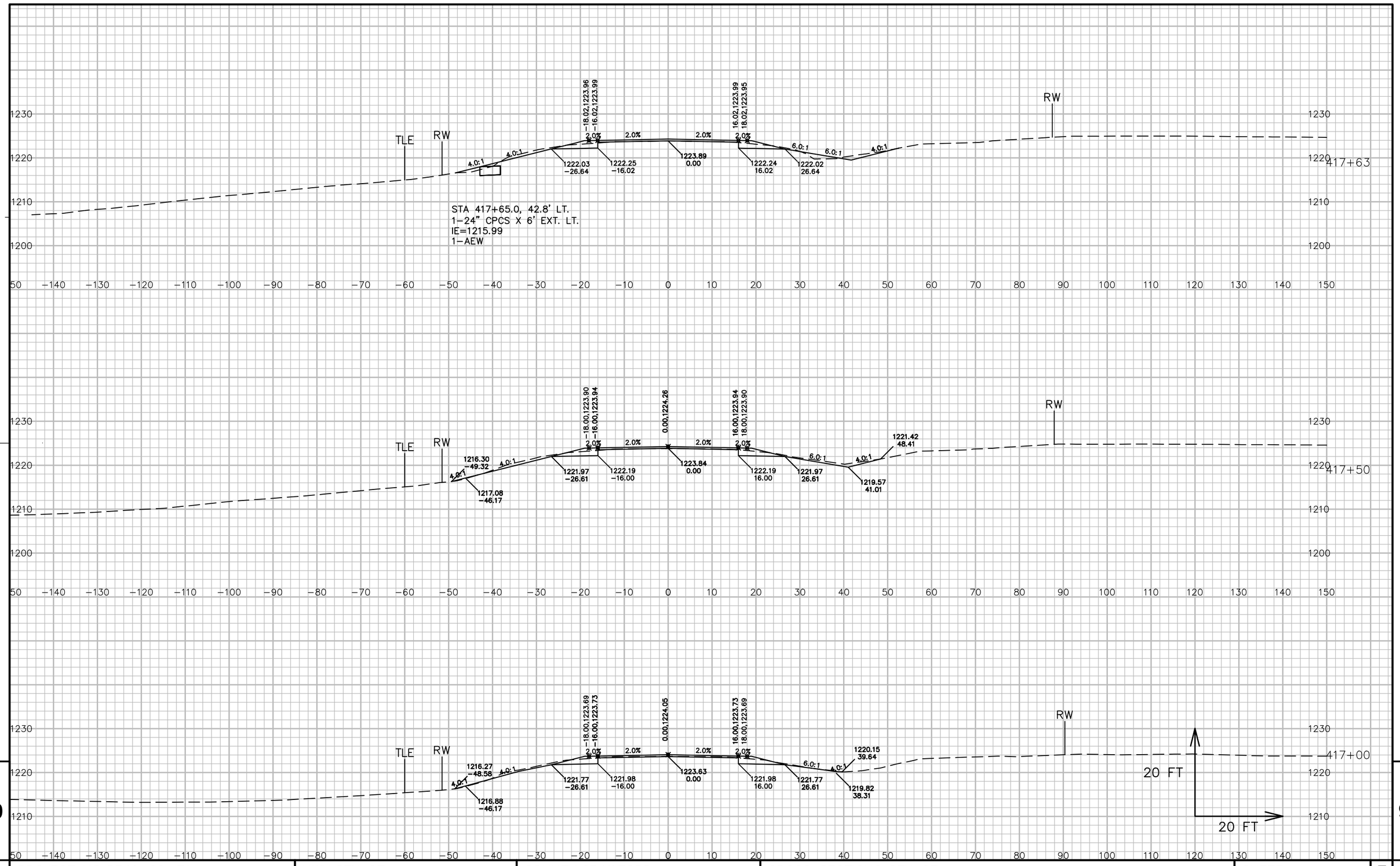
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LAYOUT NAME - 090323_XS
PLOT DATE : 7/13/2017 6:34 AM
PLOT BY : LOREN KUGLER
PLOT NAME :
PLOT SCALE : 1 IN: 20 FT
WISDOT/CADDS SHEET 49



PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 759	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 385+00 TO 417+00.DWG
LAYOUT NAME - 090324_XS

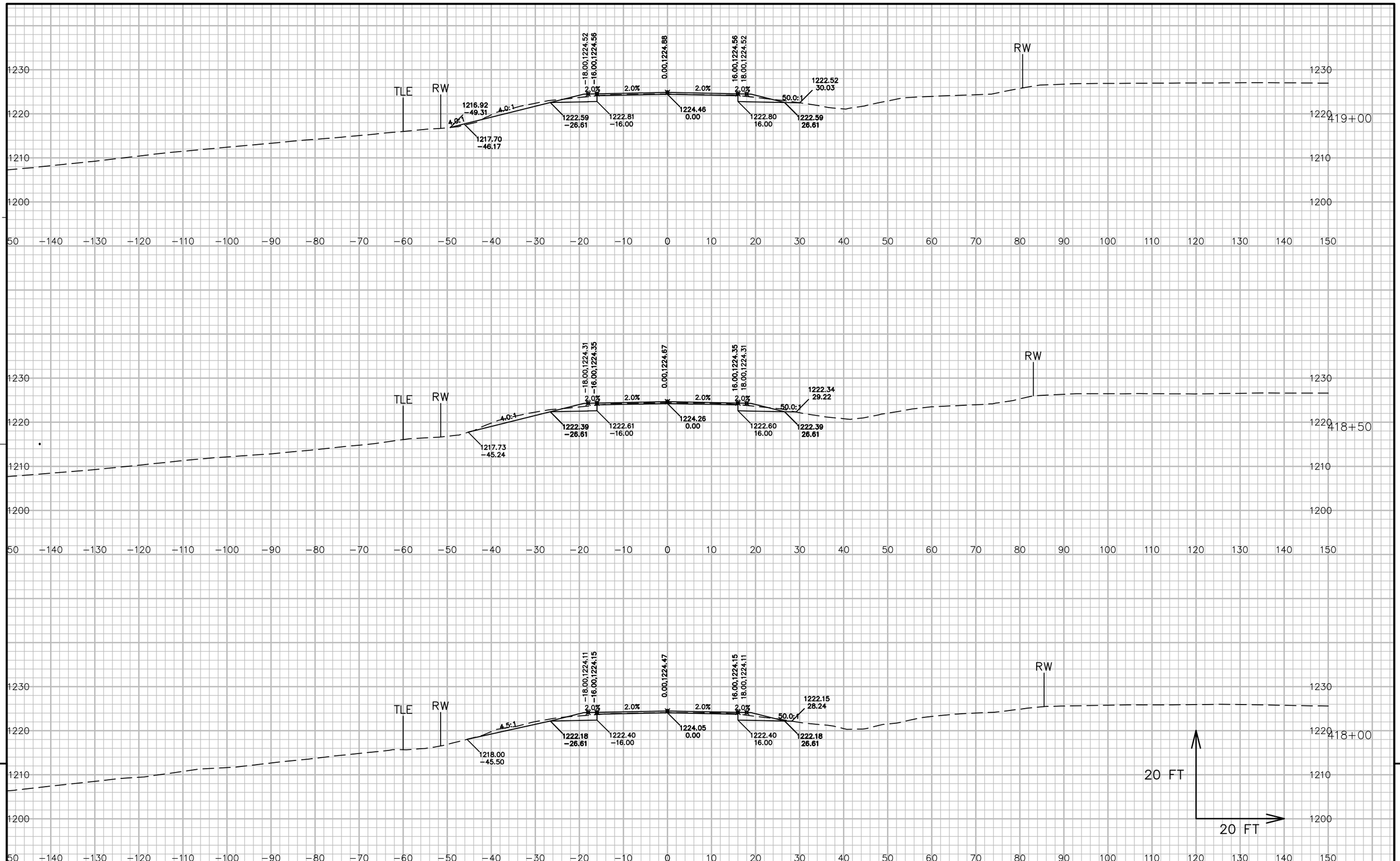
PLOT DATE : 7/13/2017 6:34 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT



PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 760	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 417+00 TO 450+00.DWG
LAYOUT NAME - 090325_XS

PLOT DATE : 7/13/2017 6:14 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT



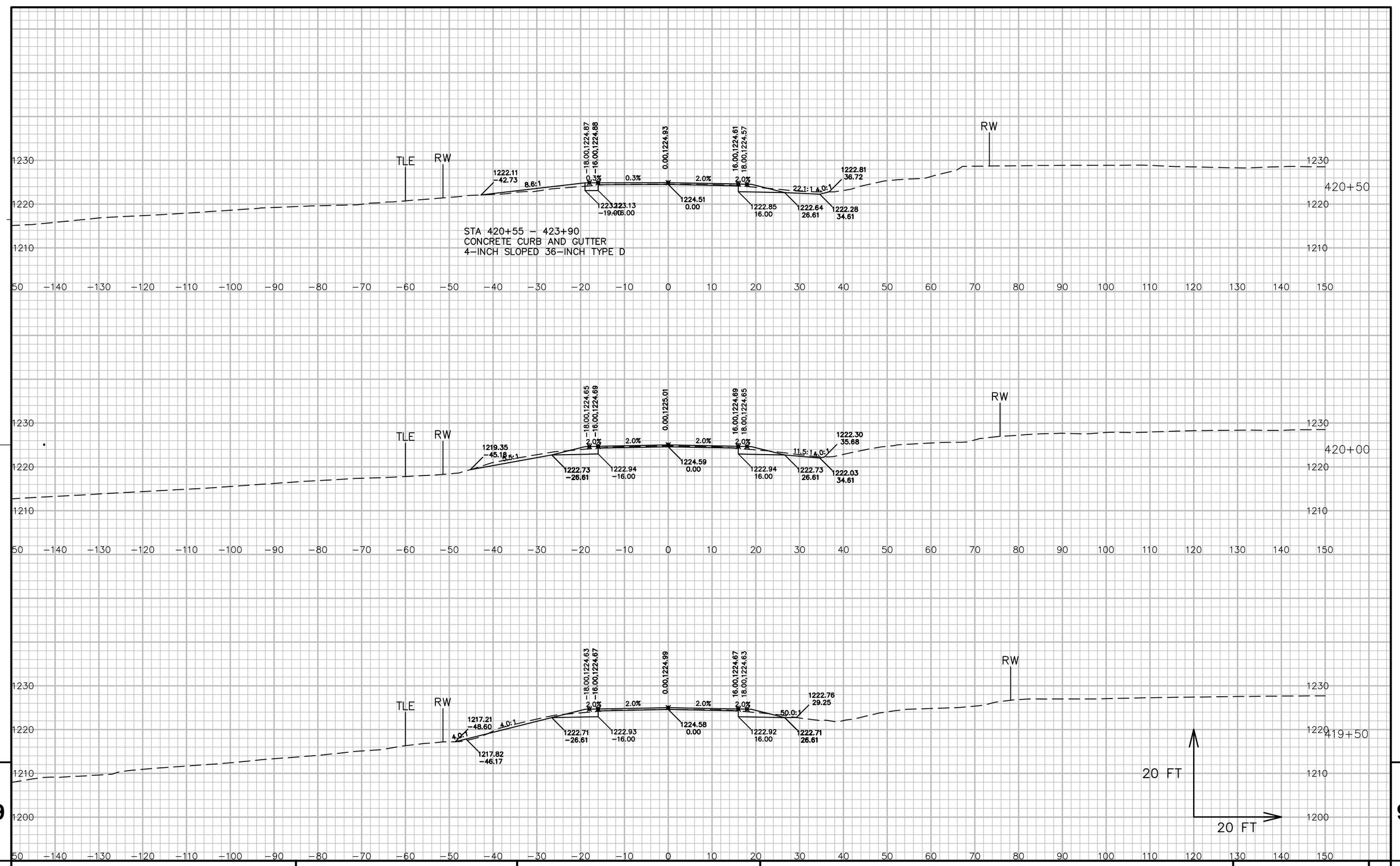
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PROJECT NO: 5541−06−71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 761	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR−STH27 − RURAL − 417+00 TO 450+00.DWG
LAYOUT NAME − 090326_XS

PLOT DATE : 7/13/2017 6:14 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT



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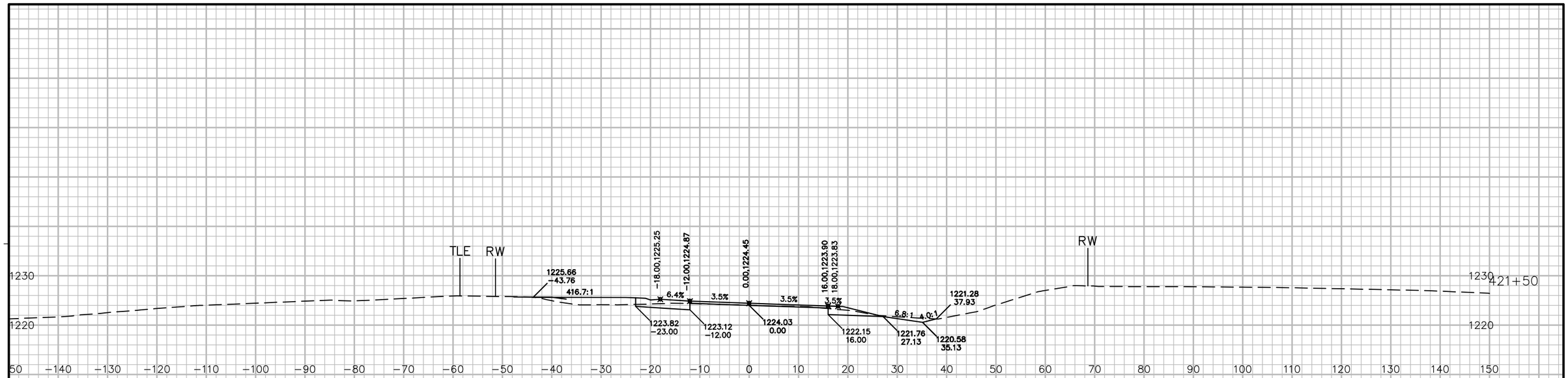
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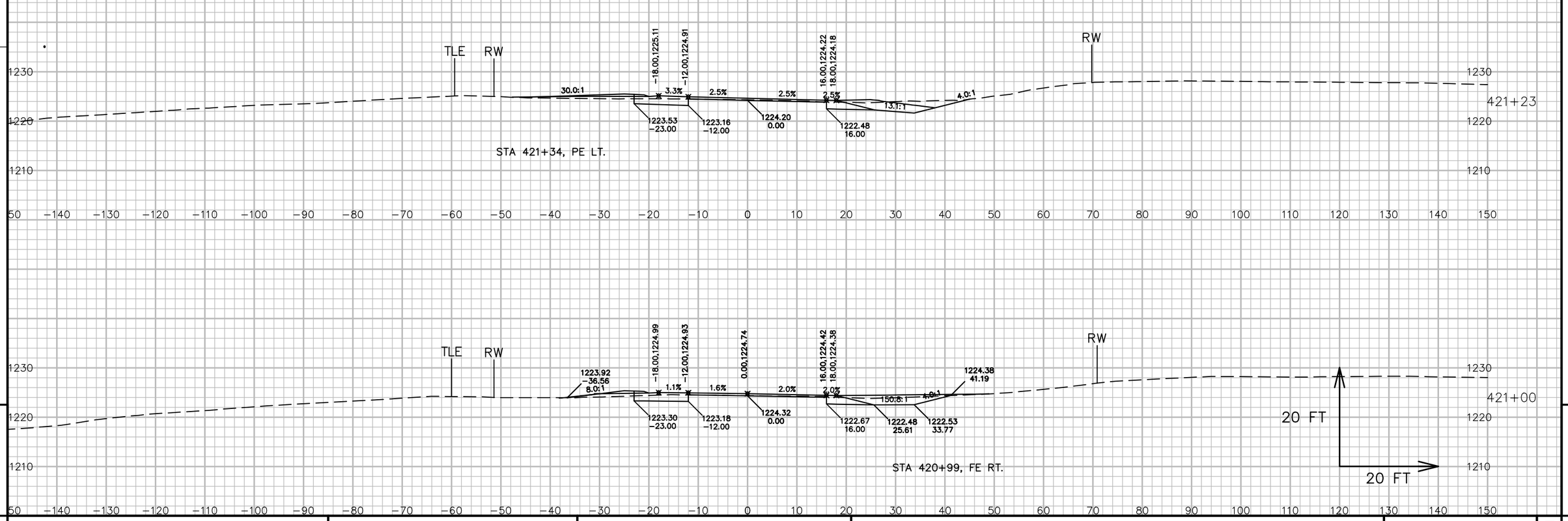
PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 762	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 417+00 TO 450+00.DWG
LAYOUT NAME - 090327_XS

PLOT DATE : 7/13/2017 6:15 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT

WISDOT/CADDS SHEET 49





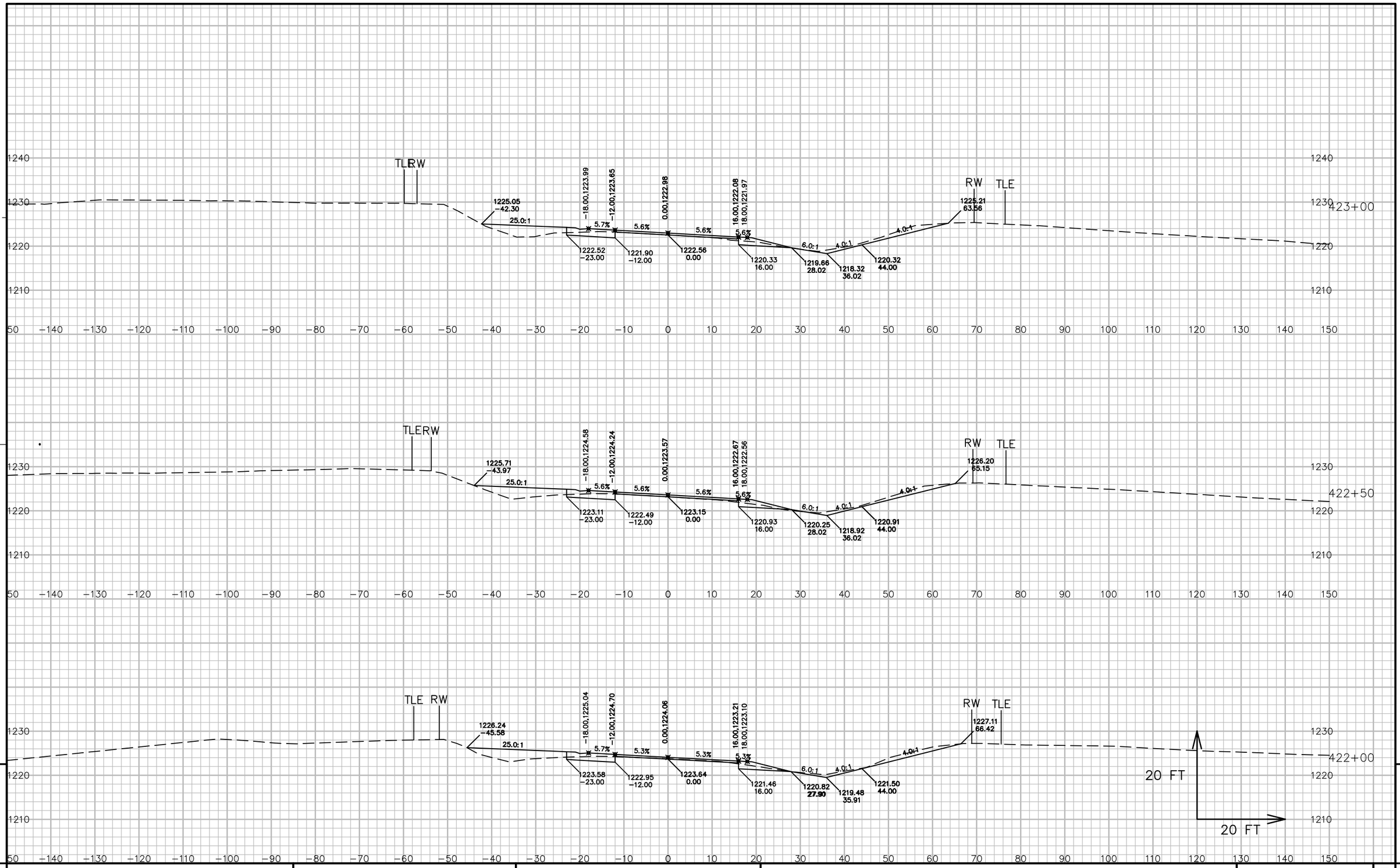
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PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 763	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 417+00 TO 450+00.DWG
LAYOUT NAME - 090328_XS

PLOT DATE : 7/13/2017 6:15 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT

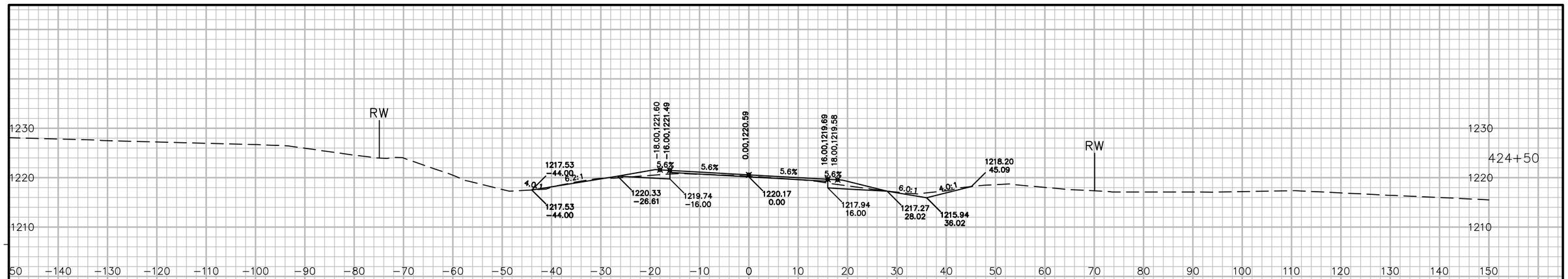


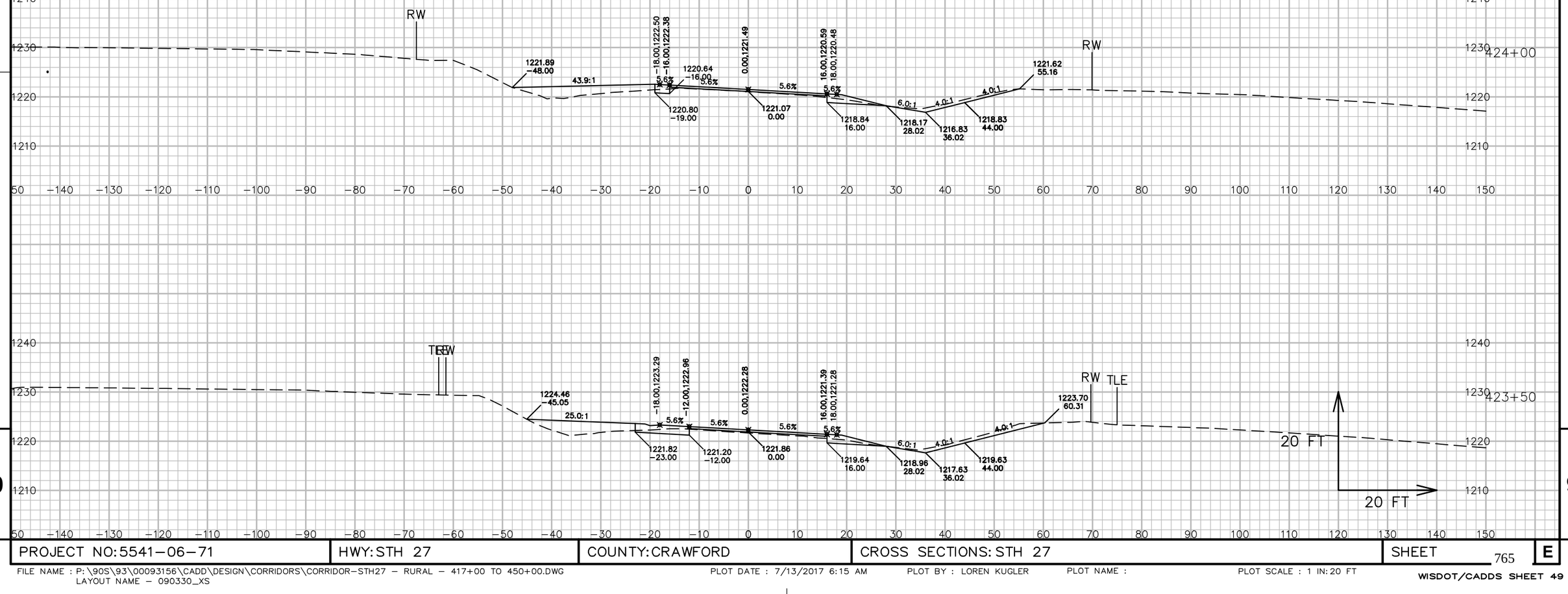
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PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 764	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 417+00 TO 450+00.DWG
LAYOUT NAME - 090329_XS
PLOT DATE : 7/13/2017 6:15 AM
PLOT BY : LOREN KUGLER
PLOT NAME :
PLOT SCALE : 1 IN: 20 FT





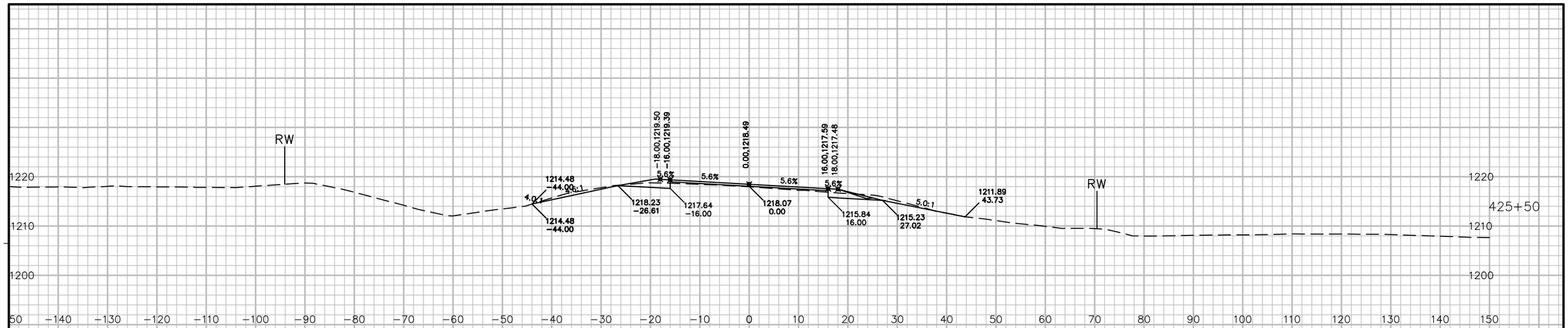
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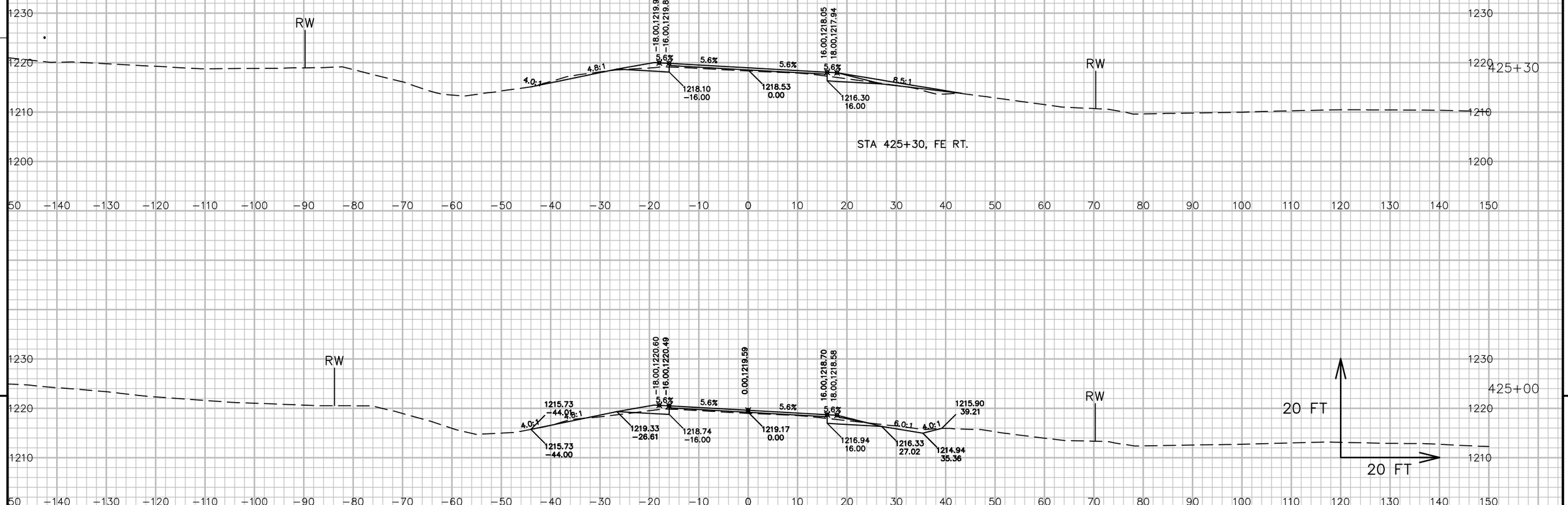
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PROJECT NO: 5541−06−71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 765	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR−STH27 − RURAL − 417+00 TO 450+00.DWG
LAYOUT NAME − 090330_XS

PLOT DATE : 7/13/2017 6:15 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT



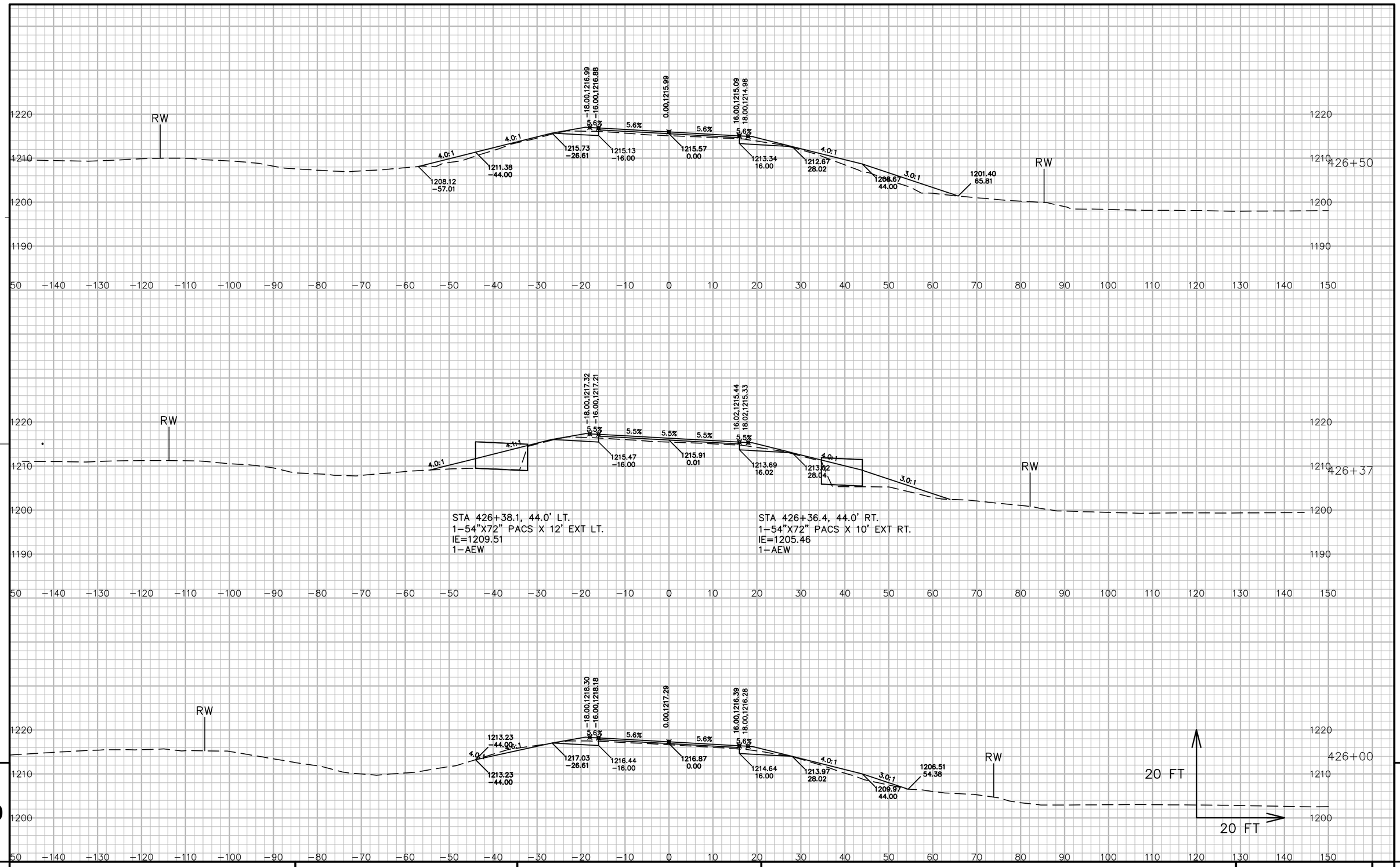


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PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 766	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 417+00 TO 450+00.DWG
LAYOUT NAME - 090331_XS
PLOT DATE : 7/13/2017 6:16 AM
PLOT BY : LOREN KUGLER
PLOT NAME :
PLOT SCALE : 1 IN: 20 FT
WISDOT/CADDS SHEET 49

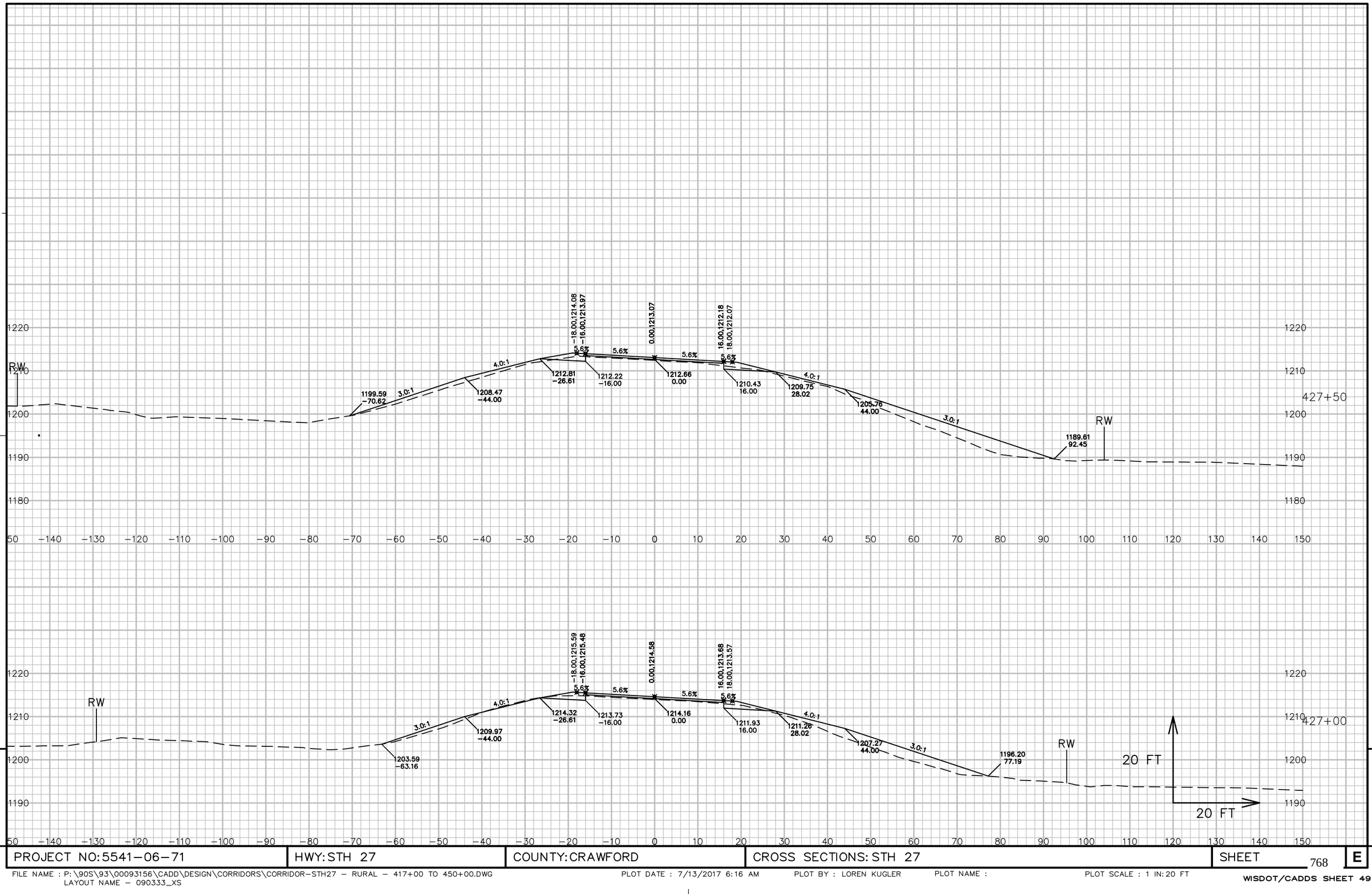


PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 767	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 417+00 TO 450+00.DWG
LAYOUT NAME - 090332_XS

PLOT DATE : 7/13/2017 6:16 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT

WISDOT/CADDS SHEET 49



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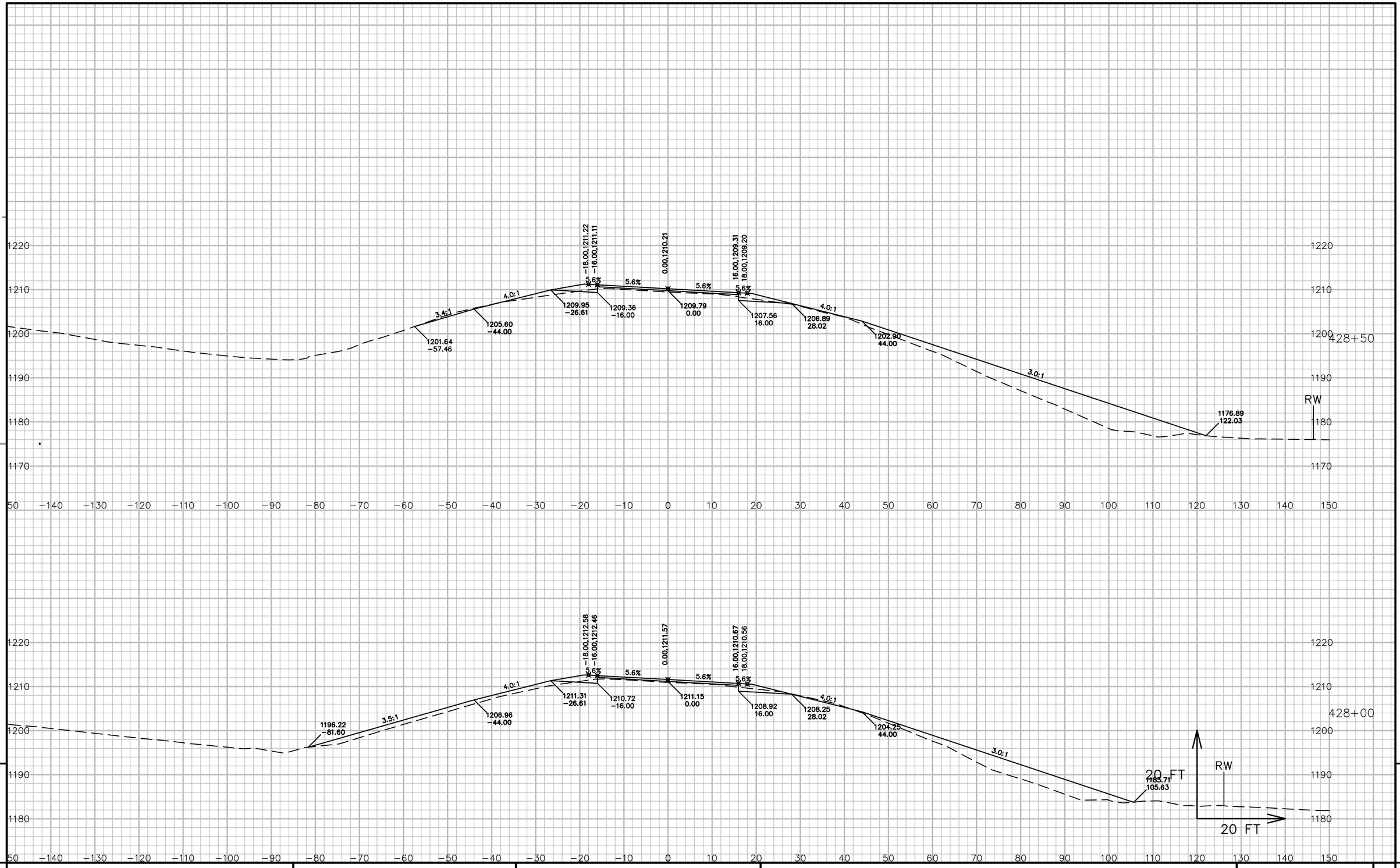
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PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 768	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 417+00 TO 450+00.DWG
LAYOUT NAME - 090333_XS

PLOT DATE : 7/13/2017 6:16 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT

WISDOT/CADDS SHEET 49



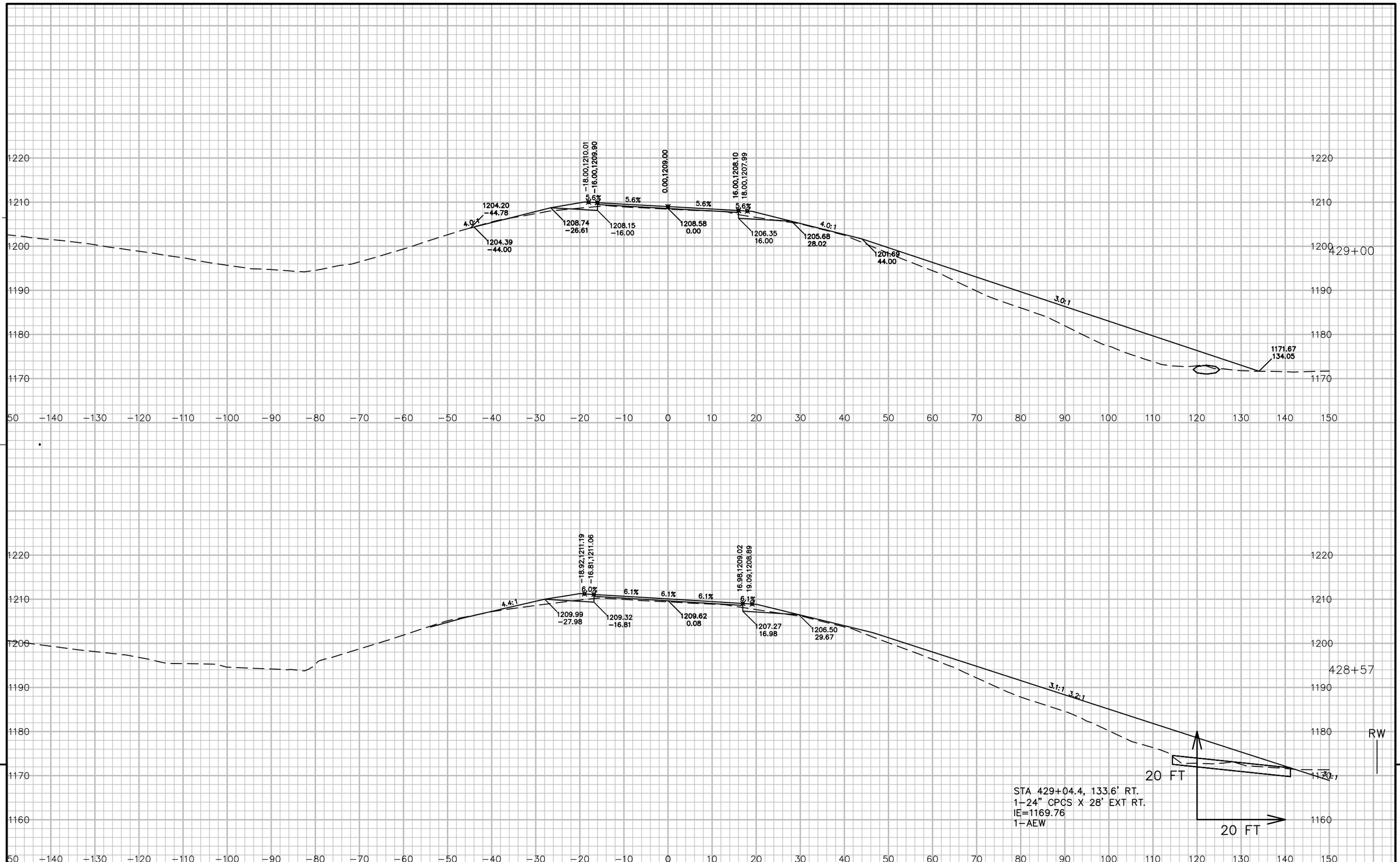
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PROJECT NO: 5541−06−71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 769	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR−STH27 − RURAL − 417+00 TO 450+00.DWG
LAYOUT NAME − 090334_XS

PLOT DATE : 7/13/2017 6:16 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT

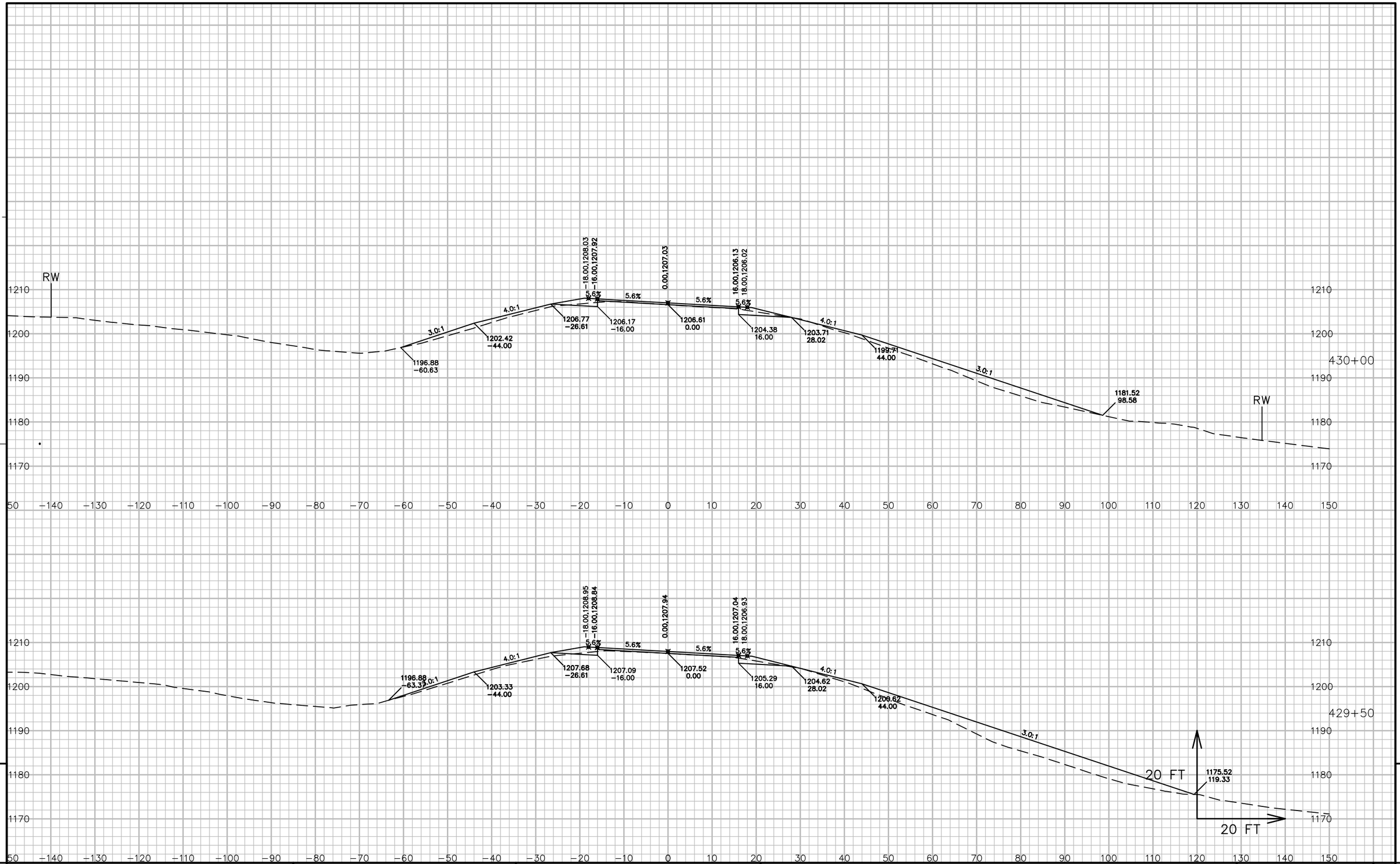


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PROJECT NO: 5541−06−71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 770 E

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LAYOUT NAME − 090335_XS

PLOT DATE : 7/13/2017 6:17 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT



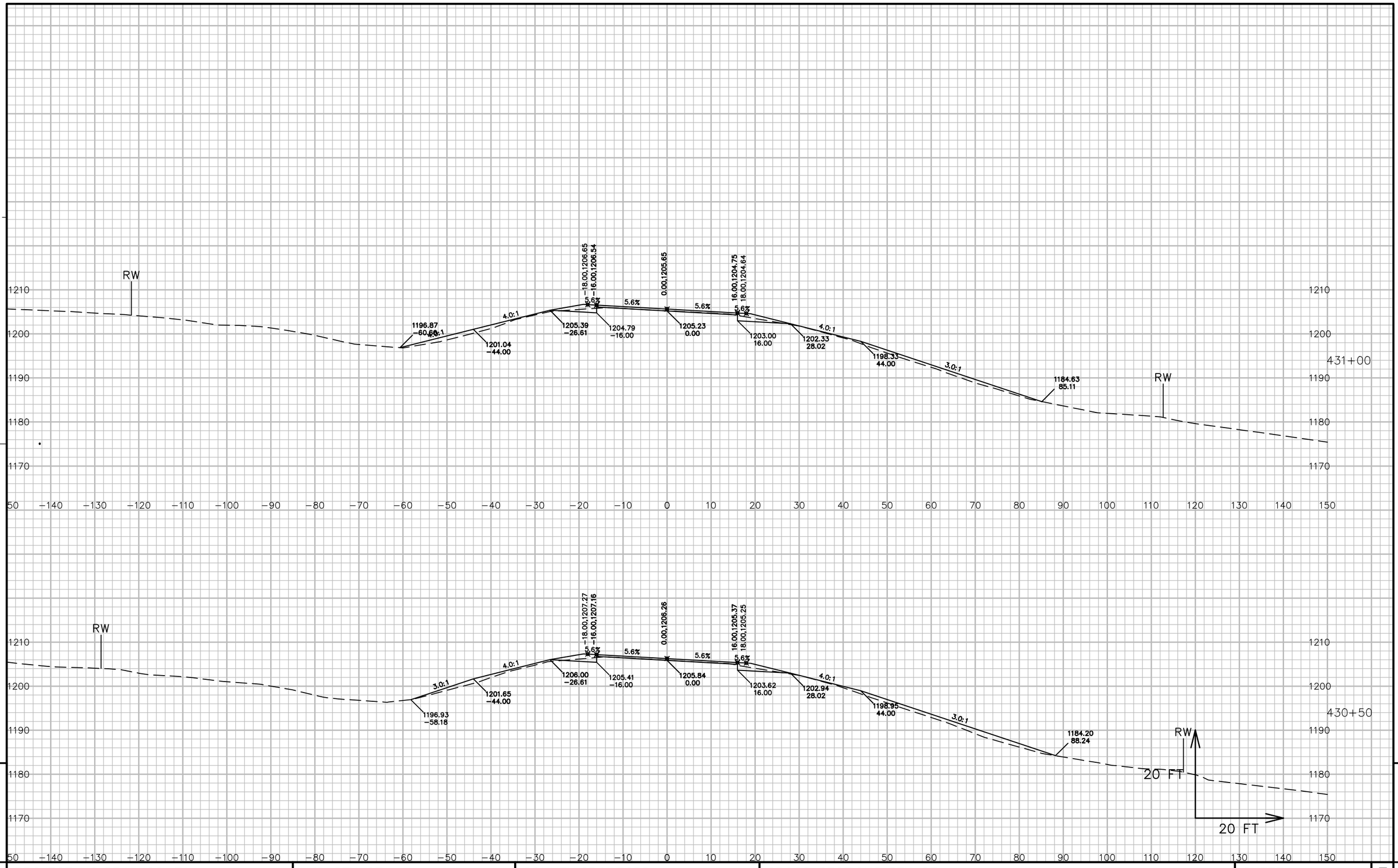
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PROJECT NO: 5541−06−71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 771	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR−STH27 − RURAL − 417+00 TO 450+00.DWG
LAYOUT NAME − 090336_XS

PLOT DATE : 7/13/2017 6:17 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT



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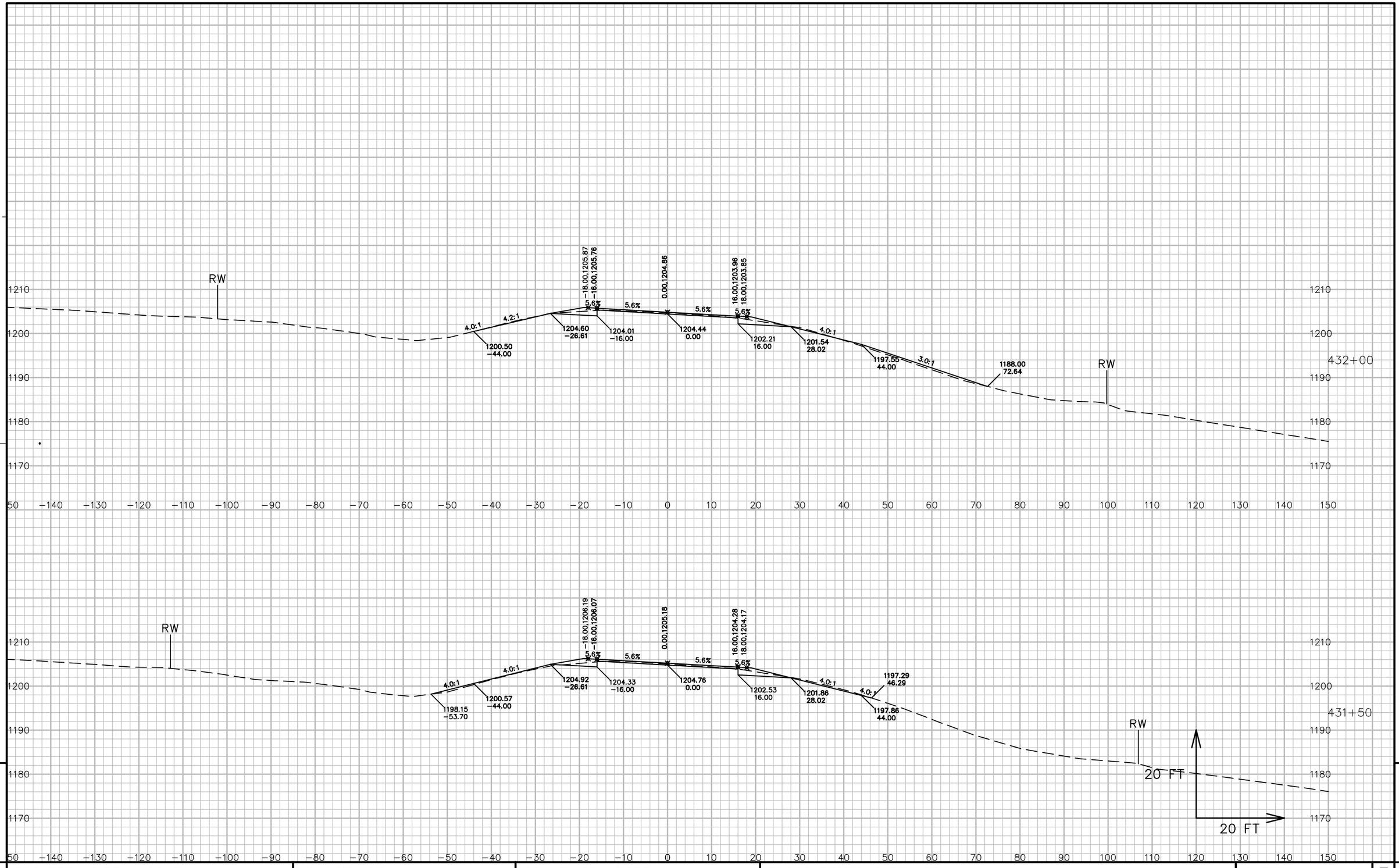
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PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 772	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 417+00 TO 450+00.DWG
LAYOUT NAME - 090337_XS

PLOT DATE : 7/13/2017 6:17 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT

WISDOT/CADDS SHEET 49



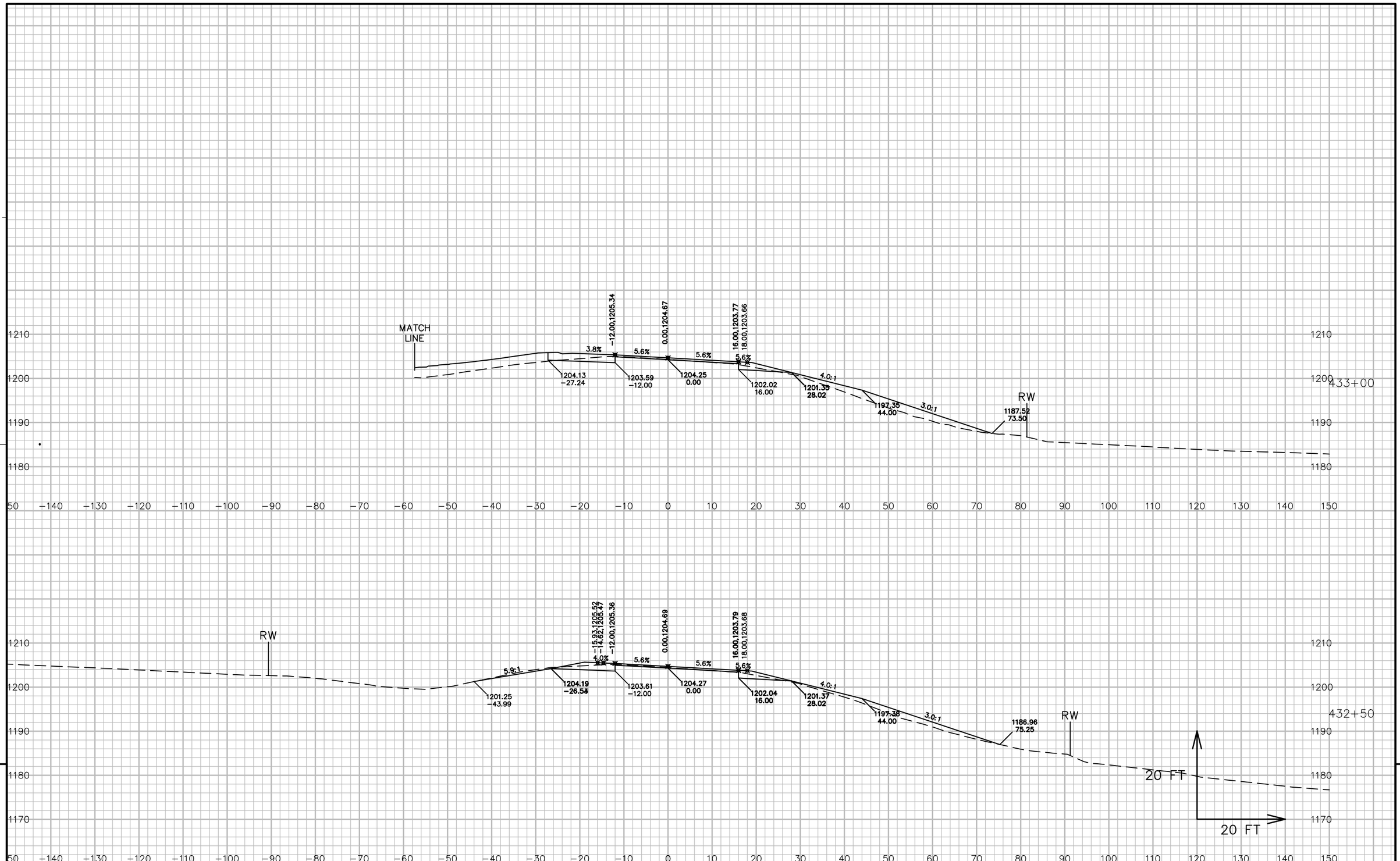
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PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 773	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 417+00 TO 450+00.DWG
LAYOUT NAME - 090338_XS

PLOT DATE : 7/13/2017 6:17 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN:20 FT



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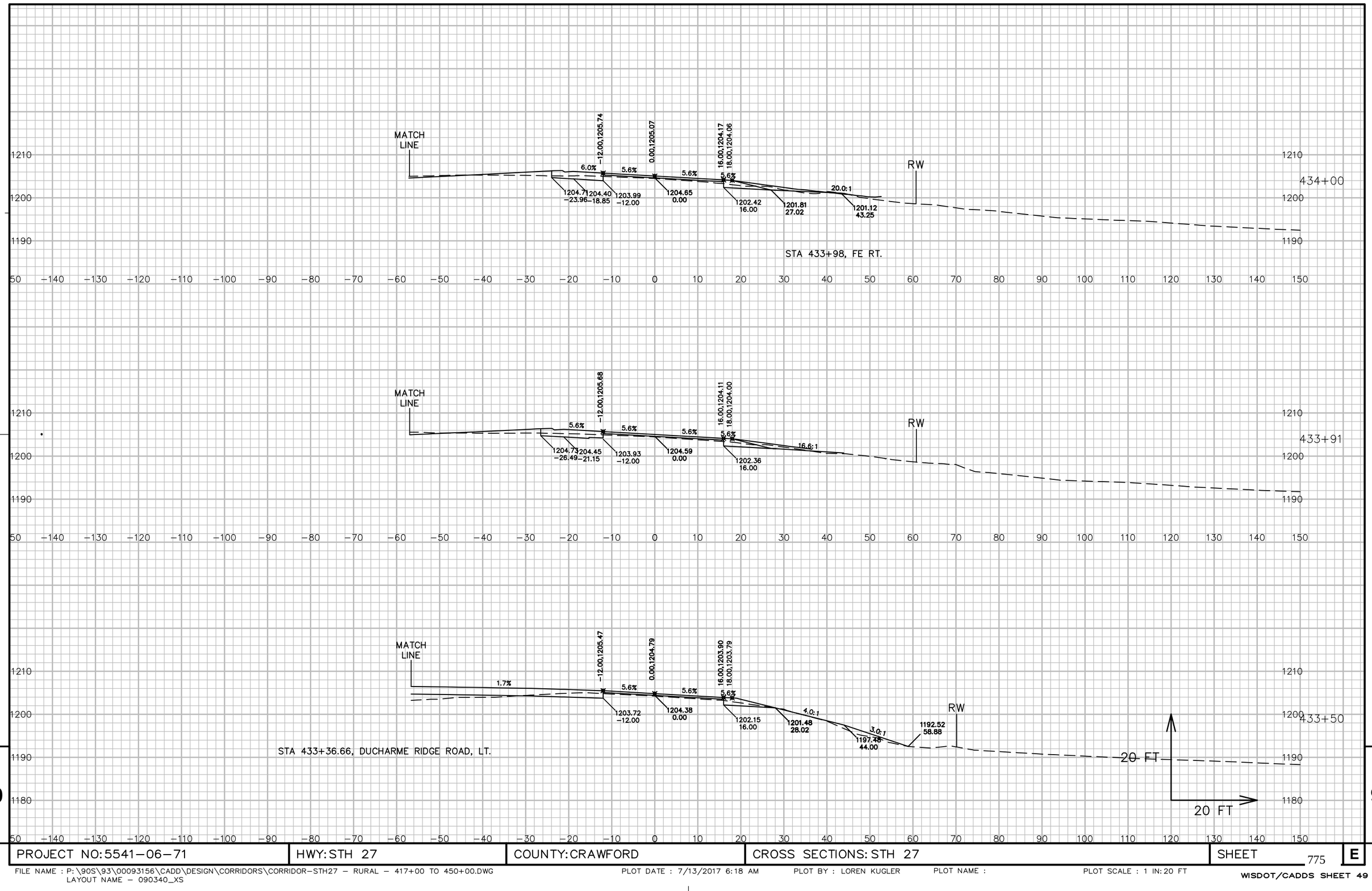
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PROJECT NO: 5541−06−71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 774 E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR−STH27 − RURAL − 417+00 TO 450+00.DWG
LAYOUT NAME − 090339_XS

PLOT DATE : 7/13/2017 6:17 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT

WISDOT/CADDS SHEET 49



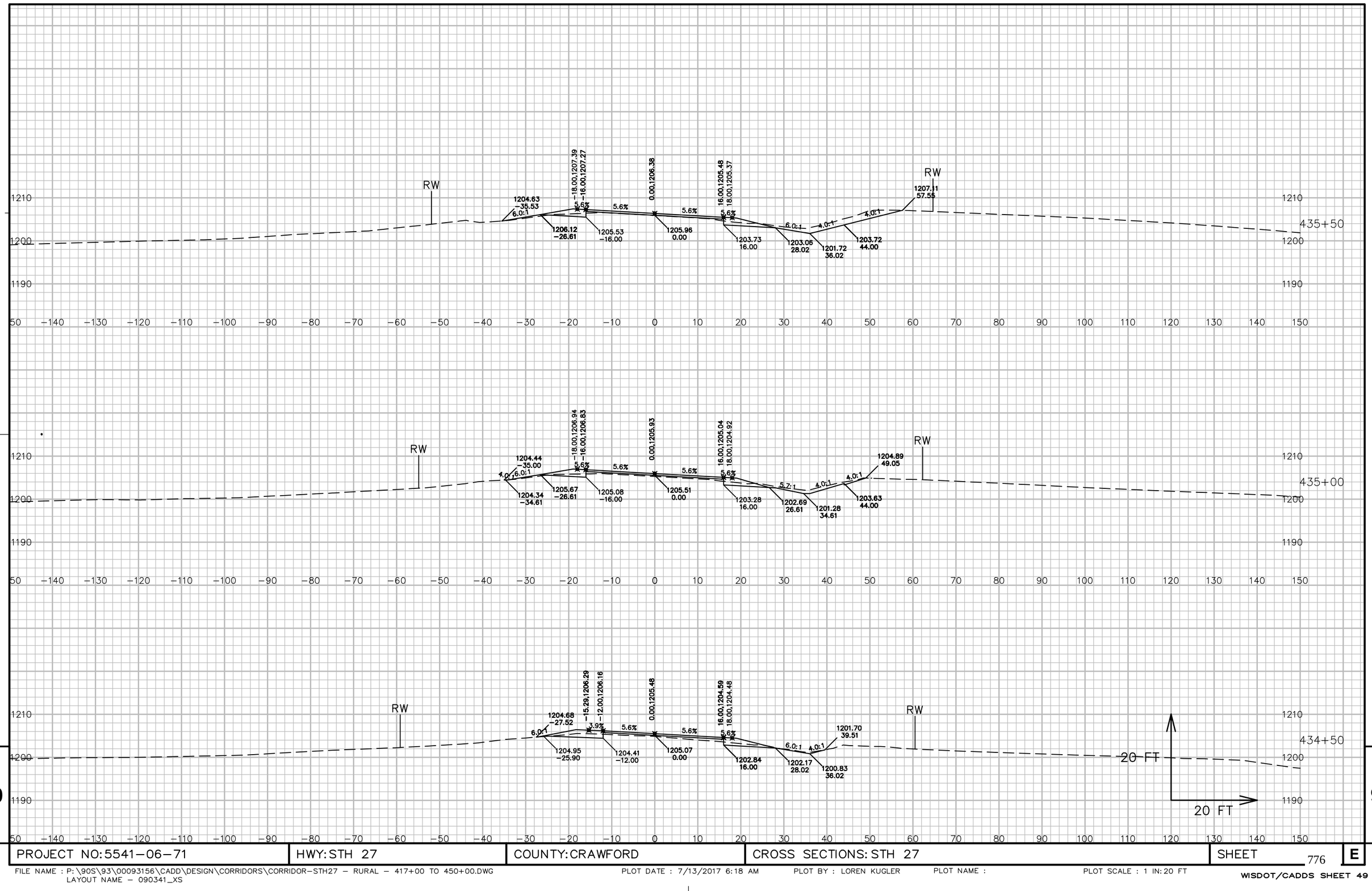
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PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 775	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 417+00 TO 450+00.DWG
LAYOUT NAME - 090340_XS

PLOT DATE : 7/13/2017 6:18 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT



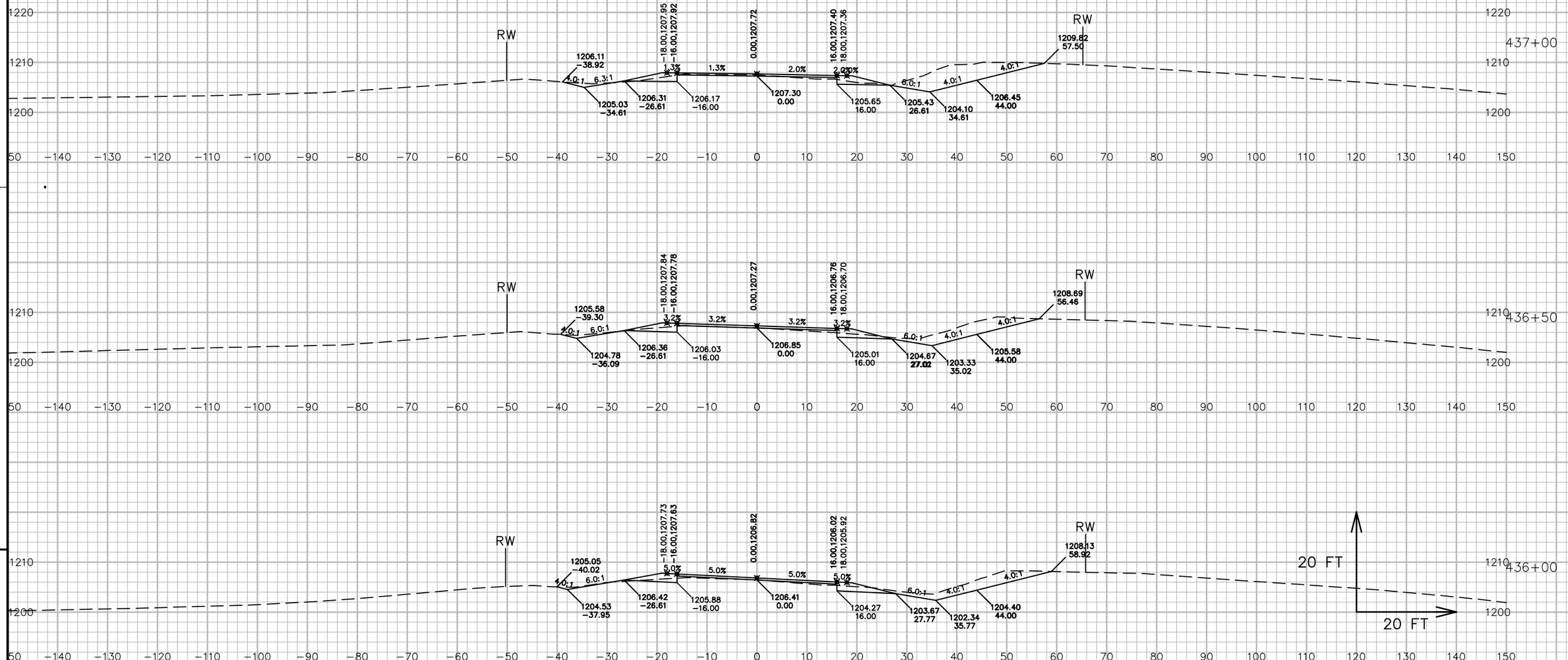
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PROJECT NO: 5541−06−71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 776	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR−STH27 − RURAL − 417+00 TO 450+00.DWG
LAYOUT NAME − 090341_XS

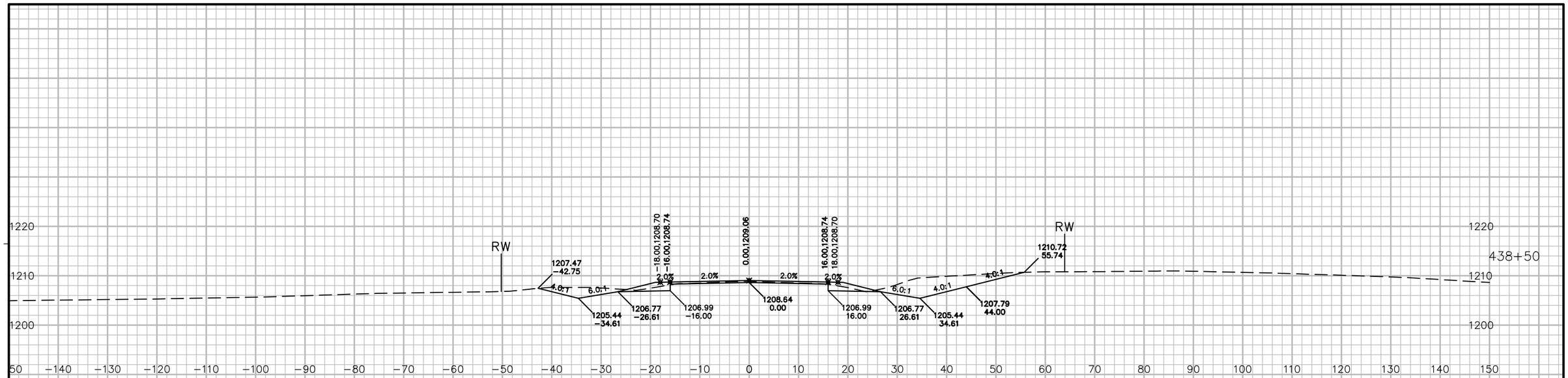
PLOT DATE : 7/13/2017 6:18 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT

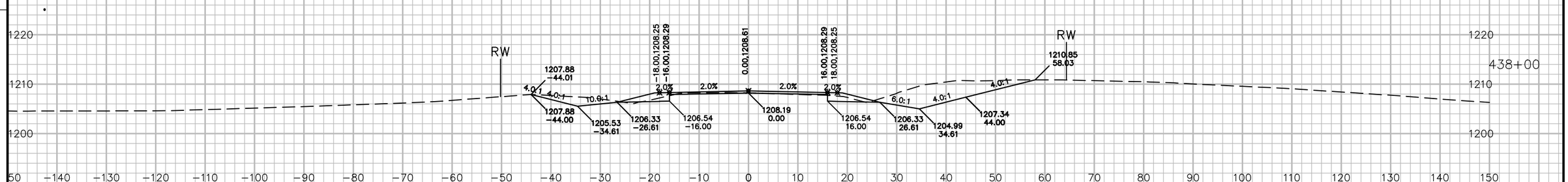


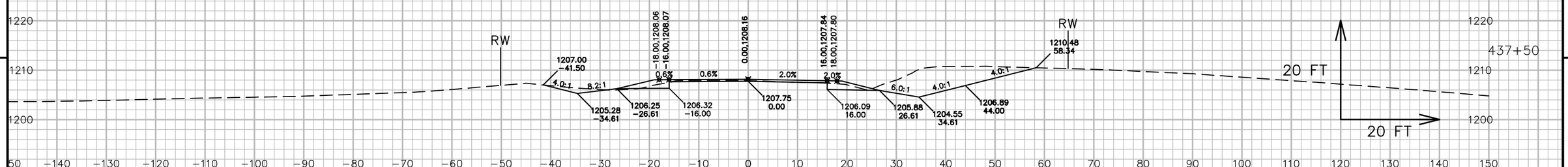
PROJECT NO: 5541−06−71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 777	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR−STH27 − RURAL − 417+00 TO 450+00.DWG
LAYOUT NAME − 090342_XS

PLOT DATE : 7/13/2017 6:18 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT







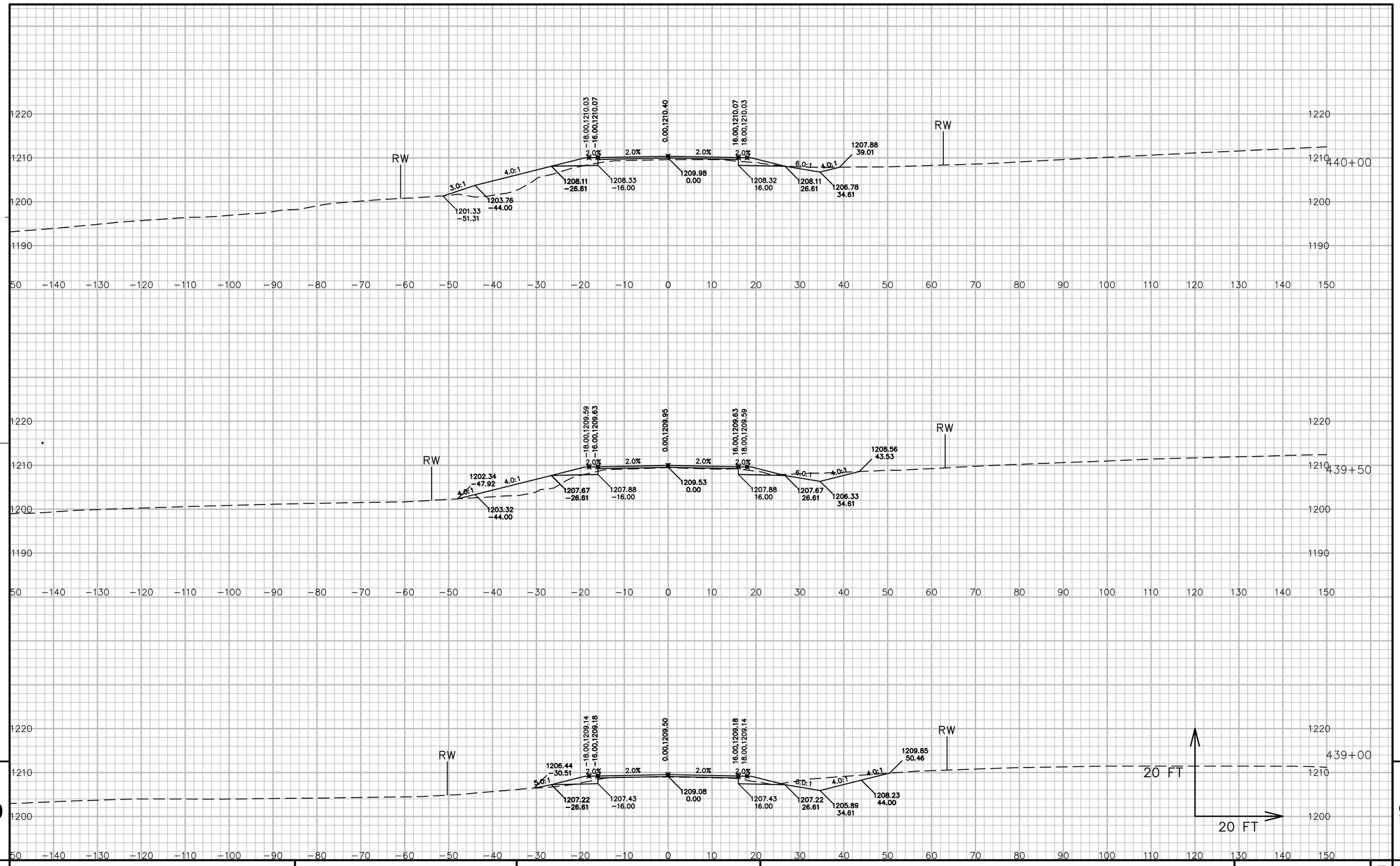
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PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 778	E

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LAYOUT NAME - 090343_XS

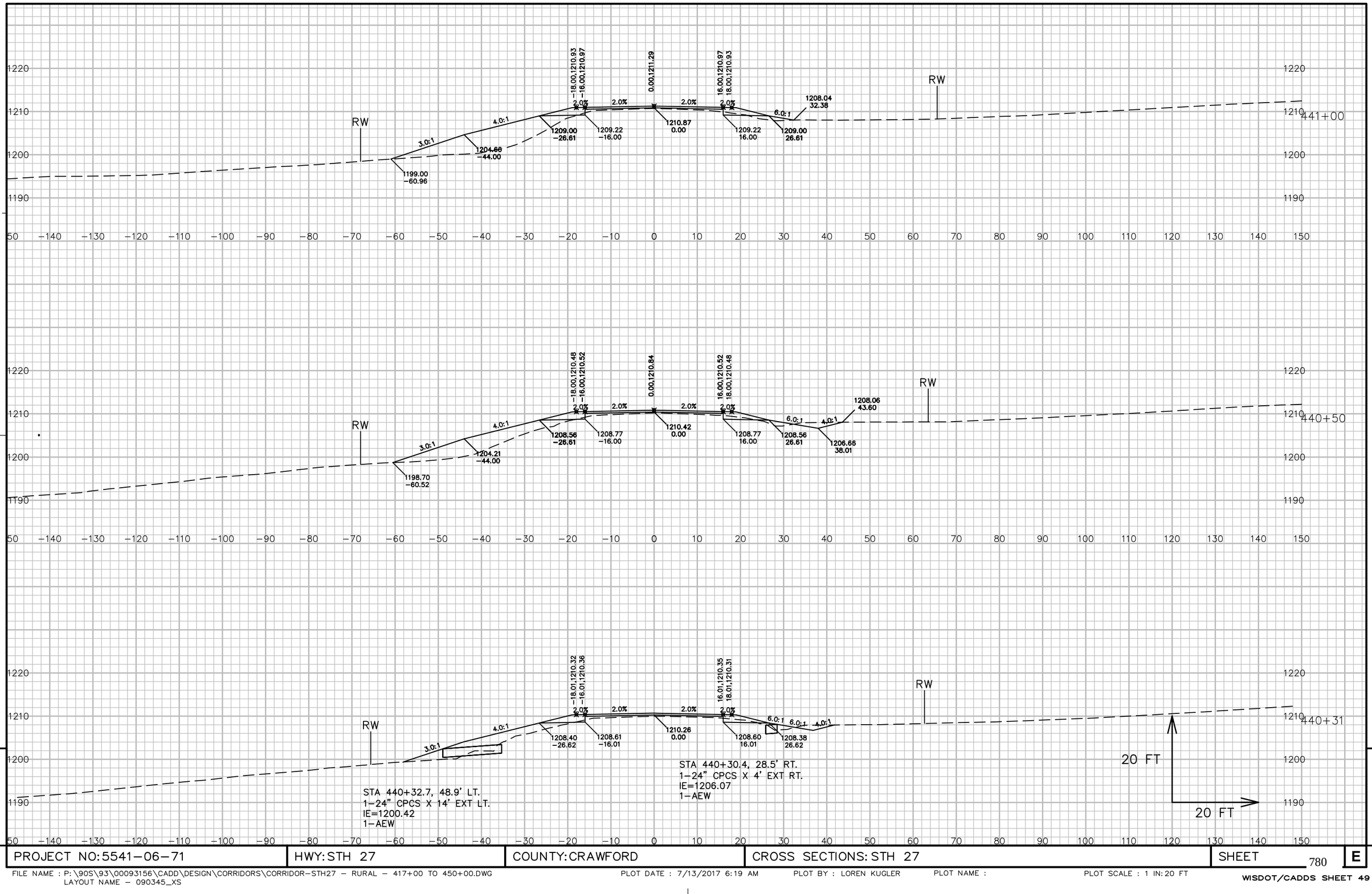
PLOT DATE : 7/13/2017 6:18 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT

WISDOT/CADDS SHEET 49



PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 779	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 417+00 TO 450+00.DWG
LAYOUT NAME - 090344_XS
PLOT DATE : 7/13/2017 6:18 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT
WISDOT/CADDS SHEET 49



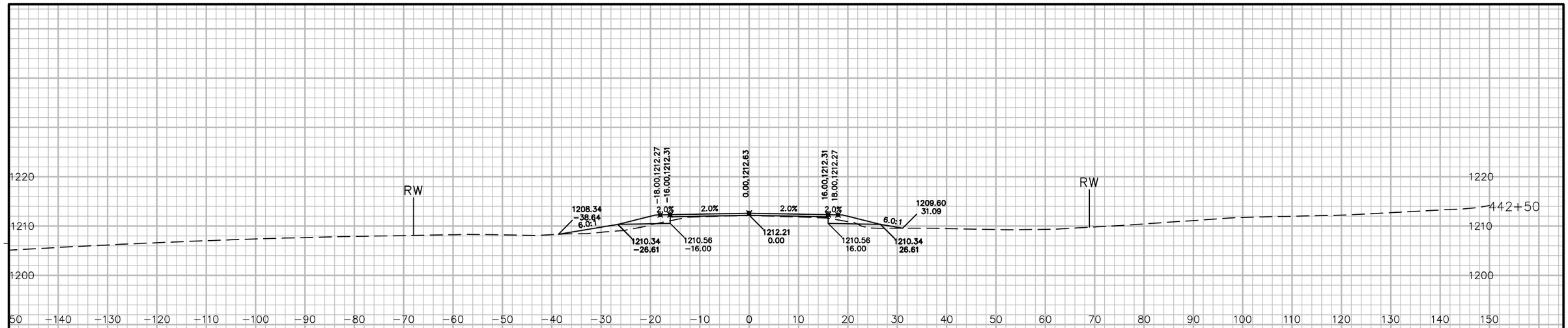
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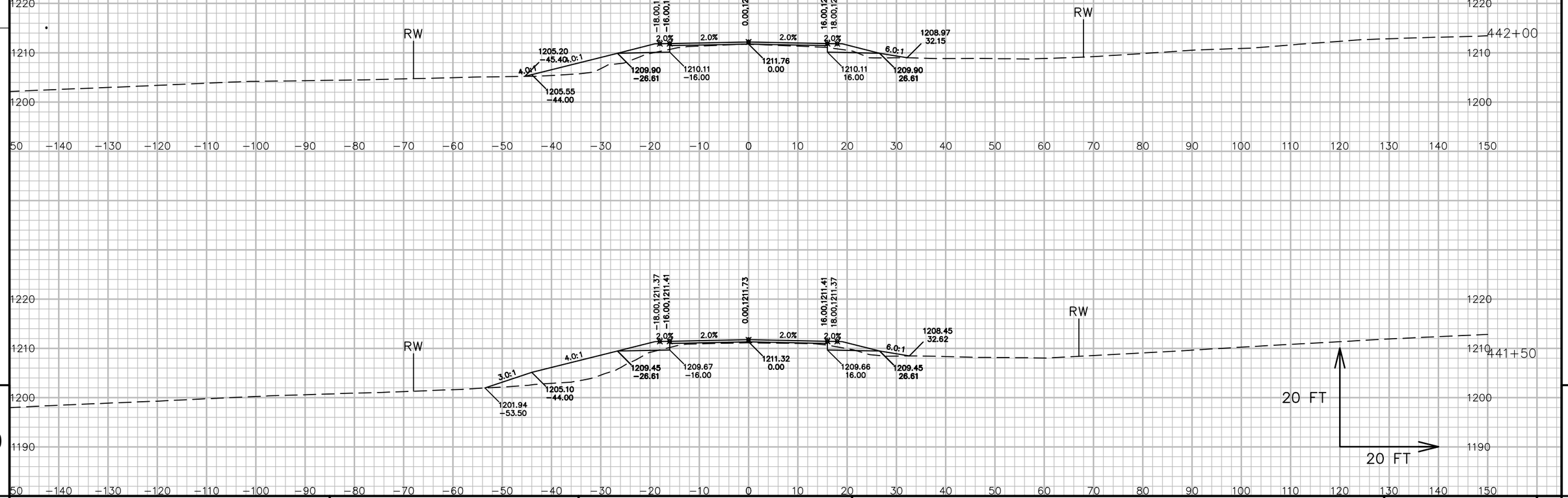
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PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 780	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 417+00 TO 450+00.DWG
LAYOUT NAME - 090345_XS

PLOT DATE : 7/13/2017 6:19 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT



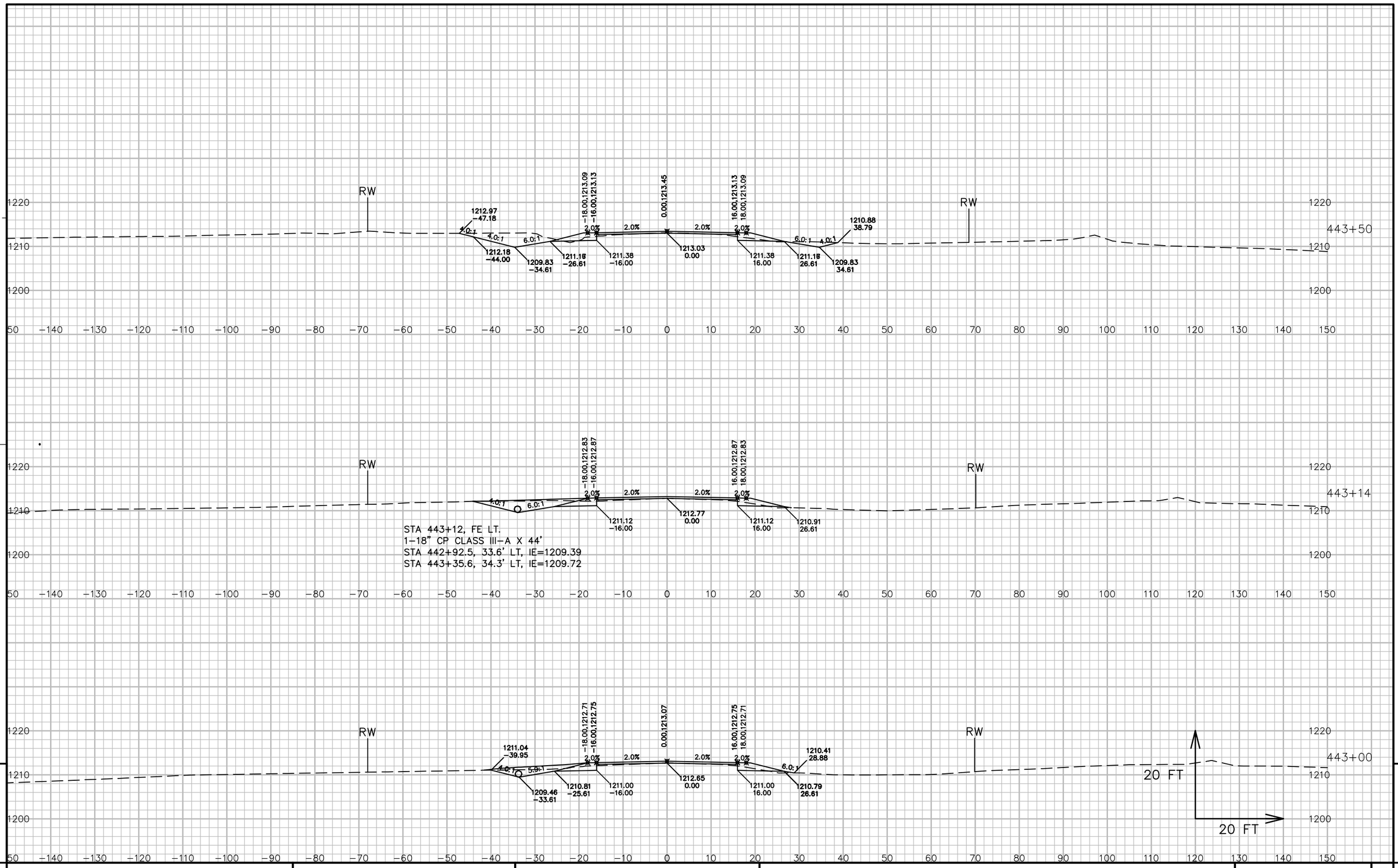


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PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 781	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 417+00 TO 450+00.DWG
LAYOUT NAME - 090346_XS
PLOT DATE : 7/13/2017 6:19 AM
PLOT BY : LOREN KUGLER
PLOT NAME :
PLOT SCALE : 1 IN: 20 FT
WISDOT/CADDS SHEET 49



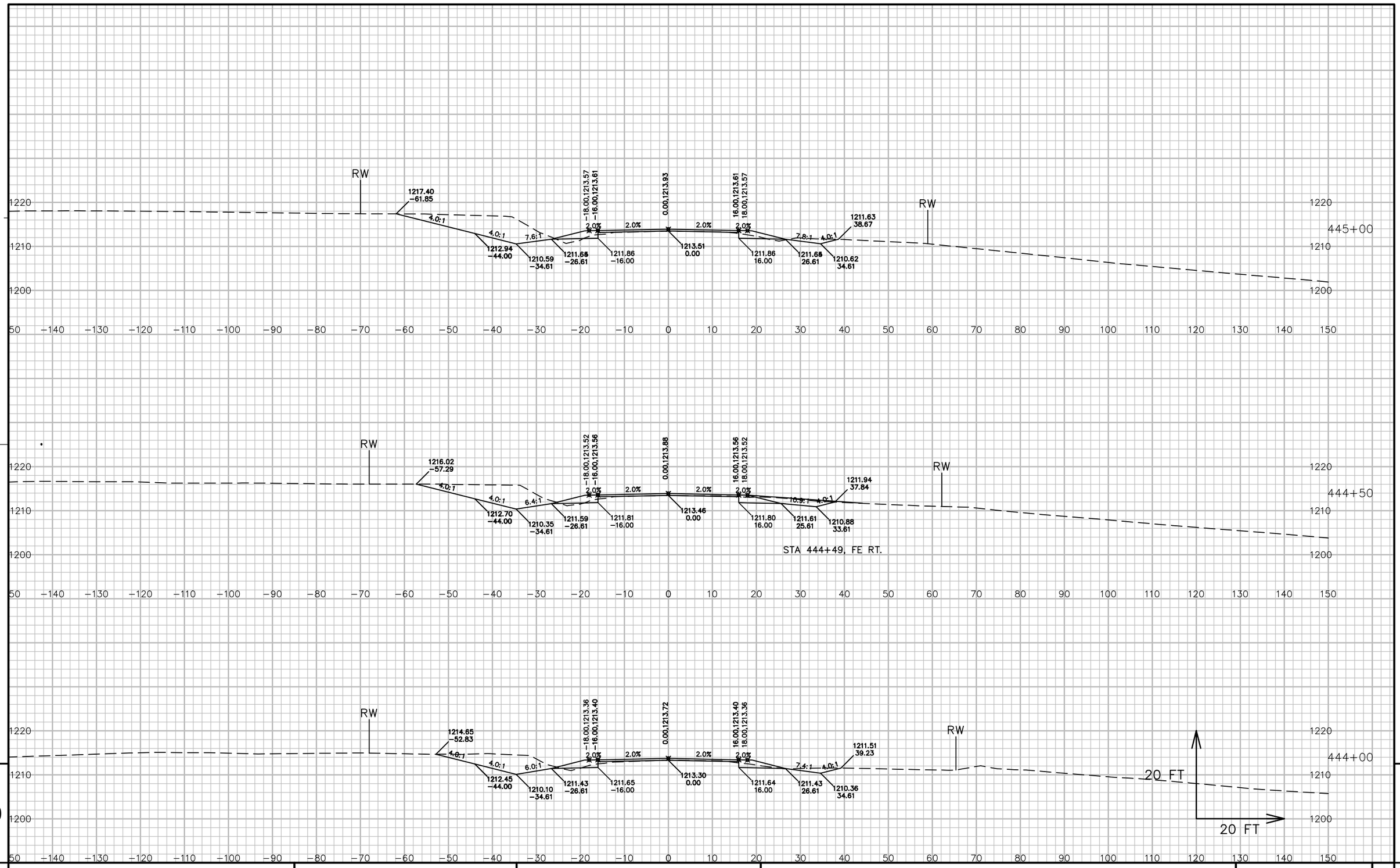
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PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 782	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 417+00 TO 450+00.DWG
LAYOUT NAME - 090347_XS

PLOT DATE : 7/13/2017 6:19 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT

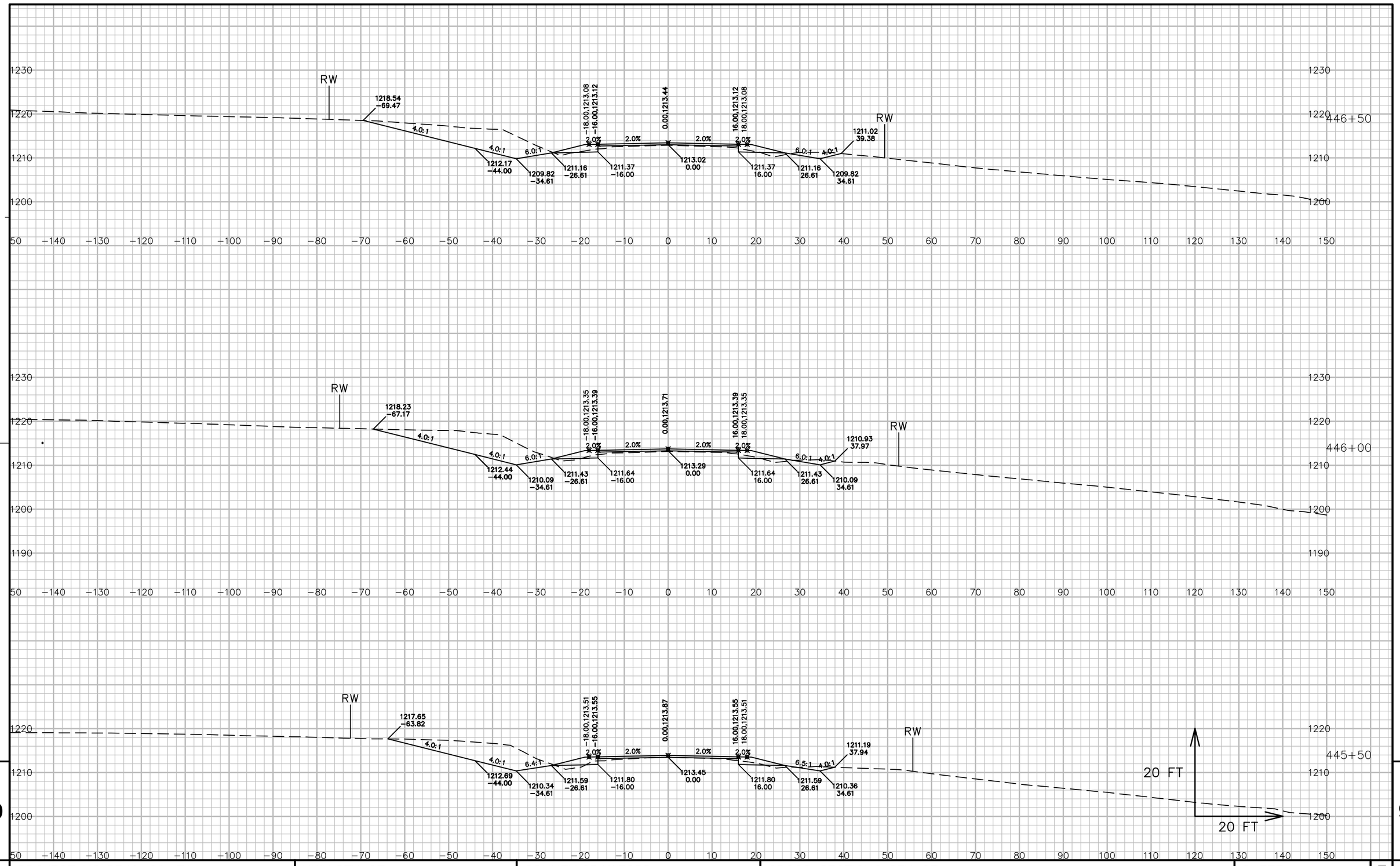


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PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 783	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 417+00 TO 450+00.DWG
LAYOUT NAME - 090348_XS

PLOT DATE : 7/13/2017 6:19 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT

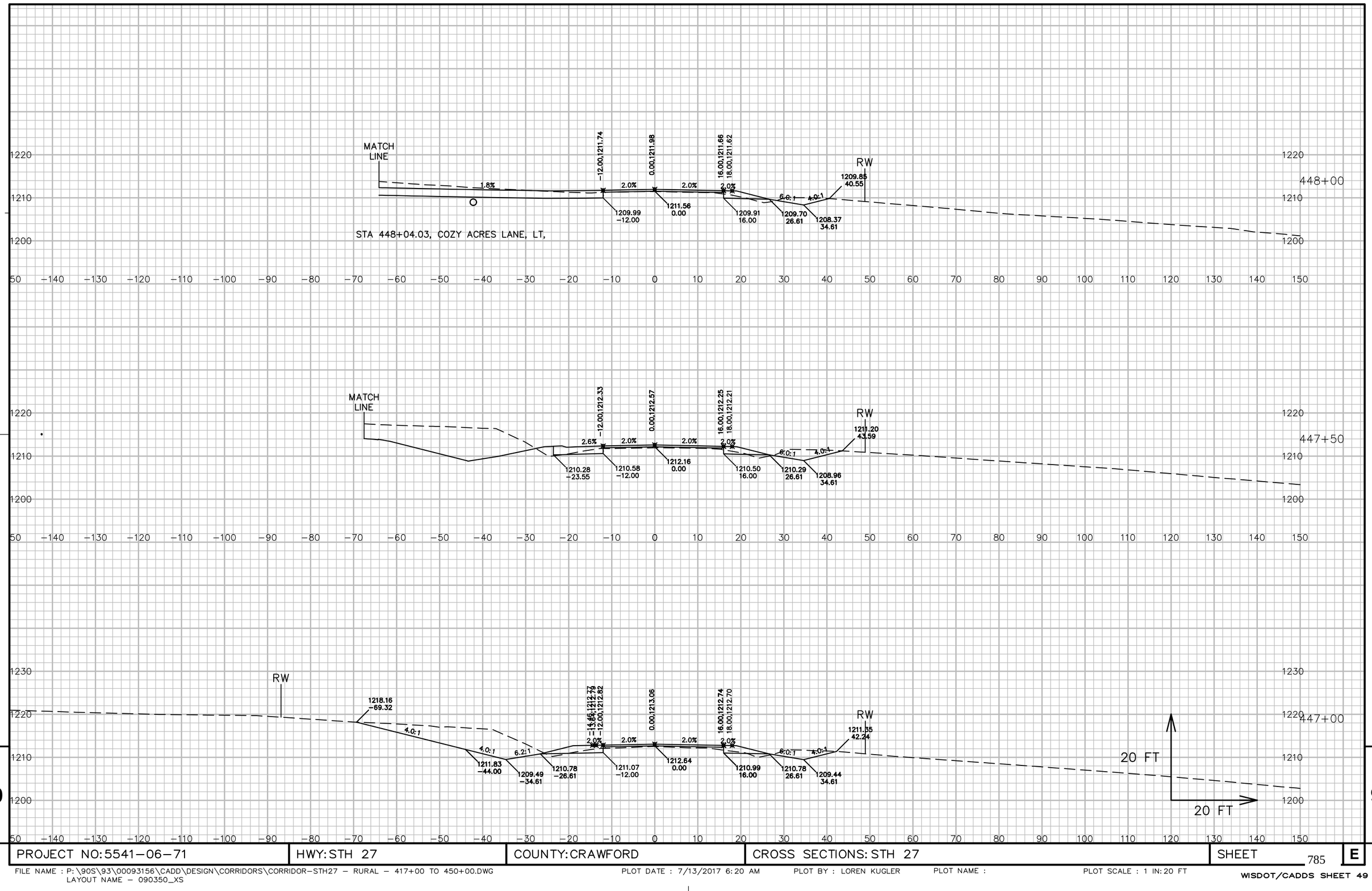


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PROJECT NO: 5541−06−71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 784	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR−STH27 − RURAL − 417+00 TO 450+00.DWG
LAYOUT NAME − 090349_XS
PLOT DATE : 7/13/2017 6:19 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT
WISDOT/CADDS SHEET 49

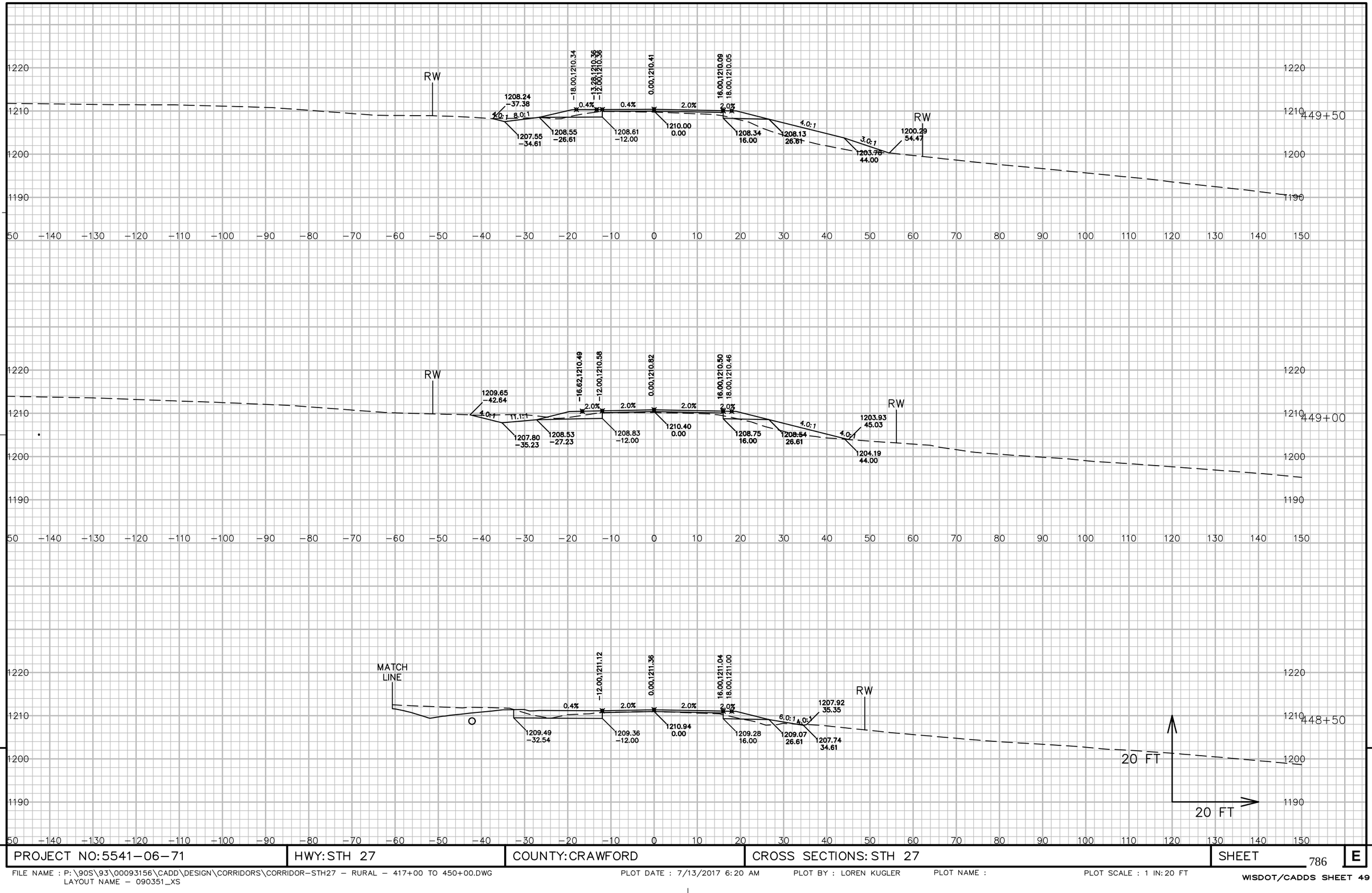


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PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 785	E

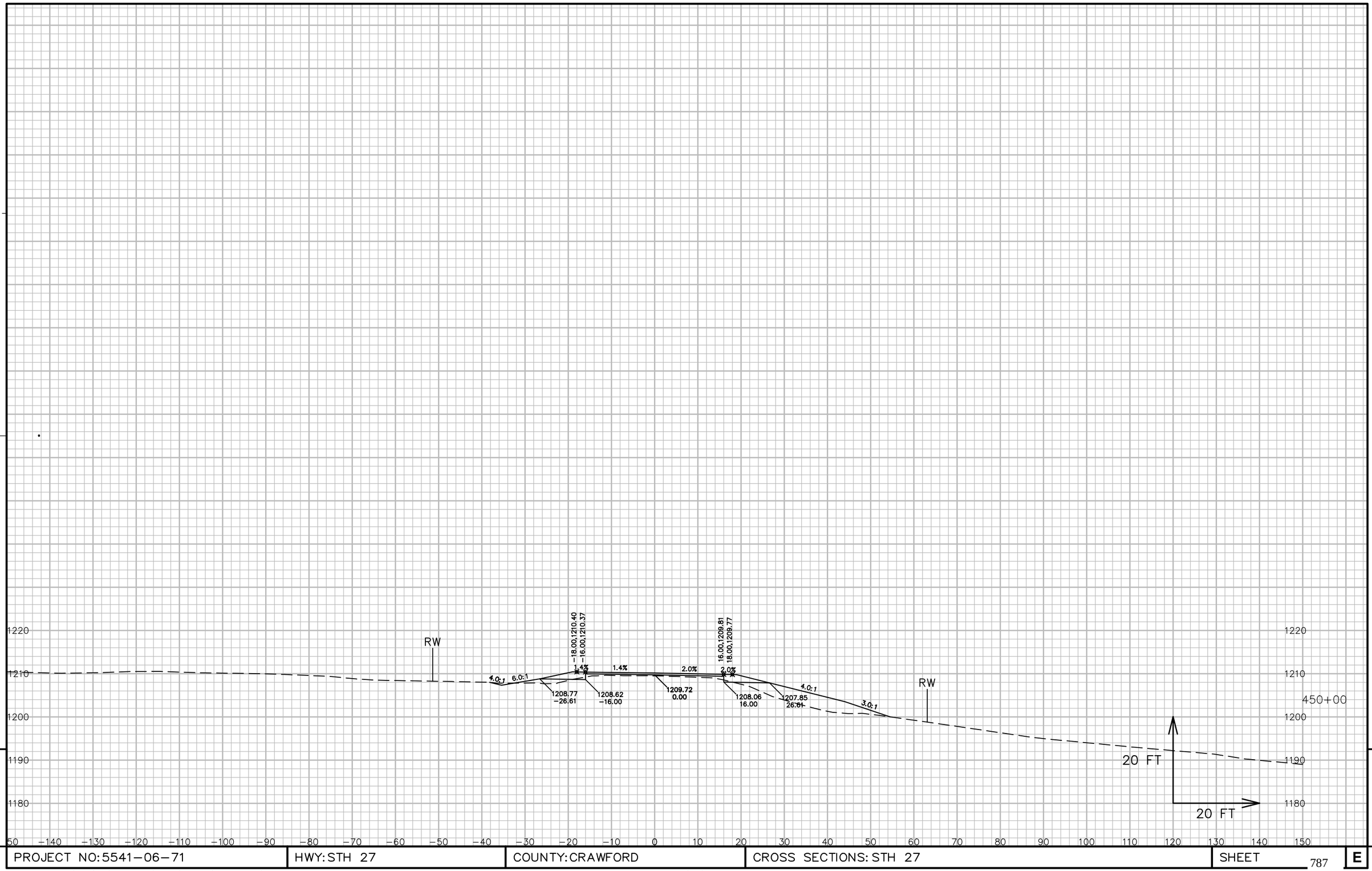
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LAYOUT NAME - 090350_XS
PLOT DATE : 7/13/2017 6:20 AM
PLOT BY : LOREN KUGLER
PLOT NAME :
PLOT SCALE : 1 IN: 20 FT
WISDOT/CADDS SHEET 49



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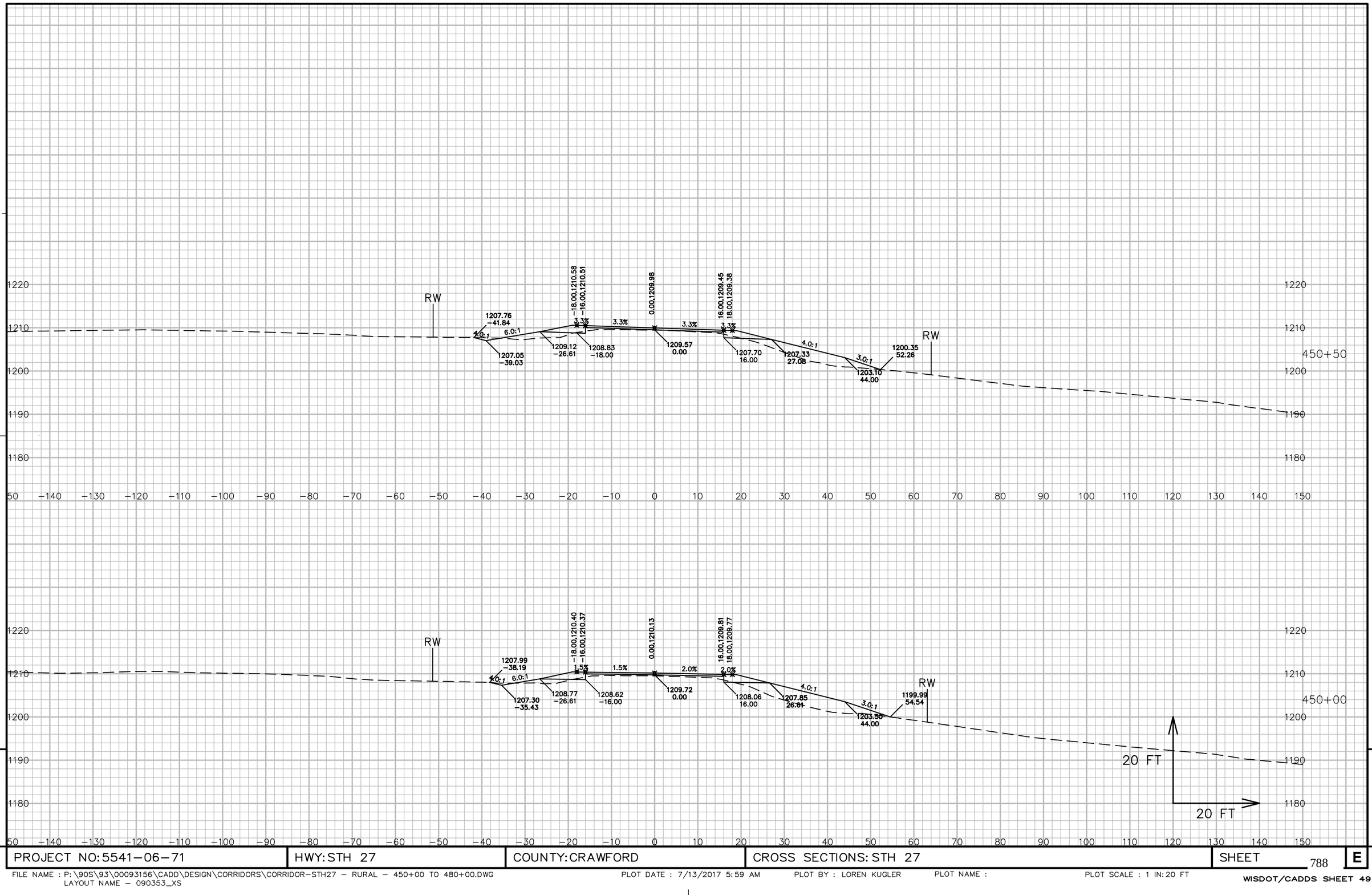
PROJECT NO: 5541−06−71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 786	E



PROJECT NO: 5541−06−71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 787	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR−STH27 − RURAL − 417+00 TO 450+00.DWG
LAYOUT NAME − 090352_XS

PLOT DATE : 7/13/2017 6:20 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT

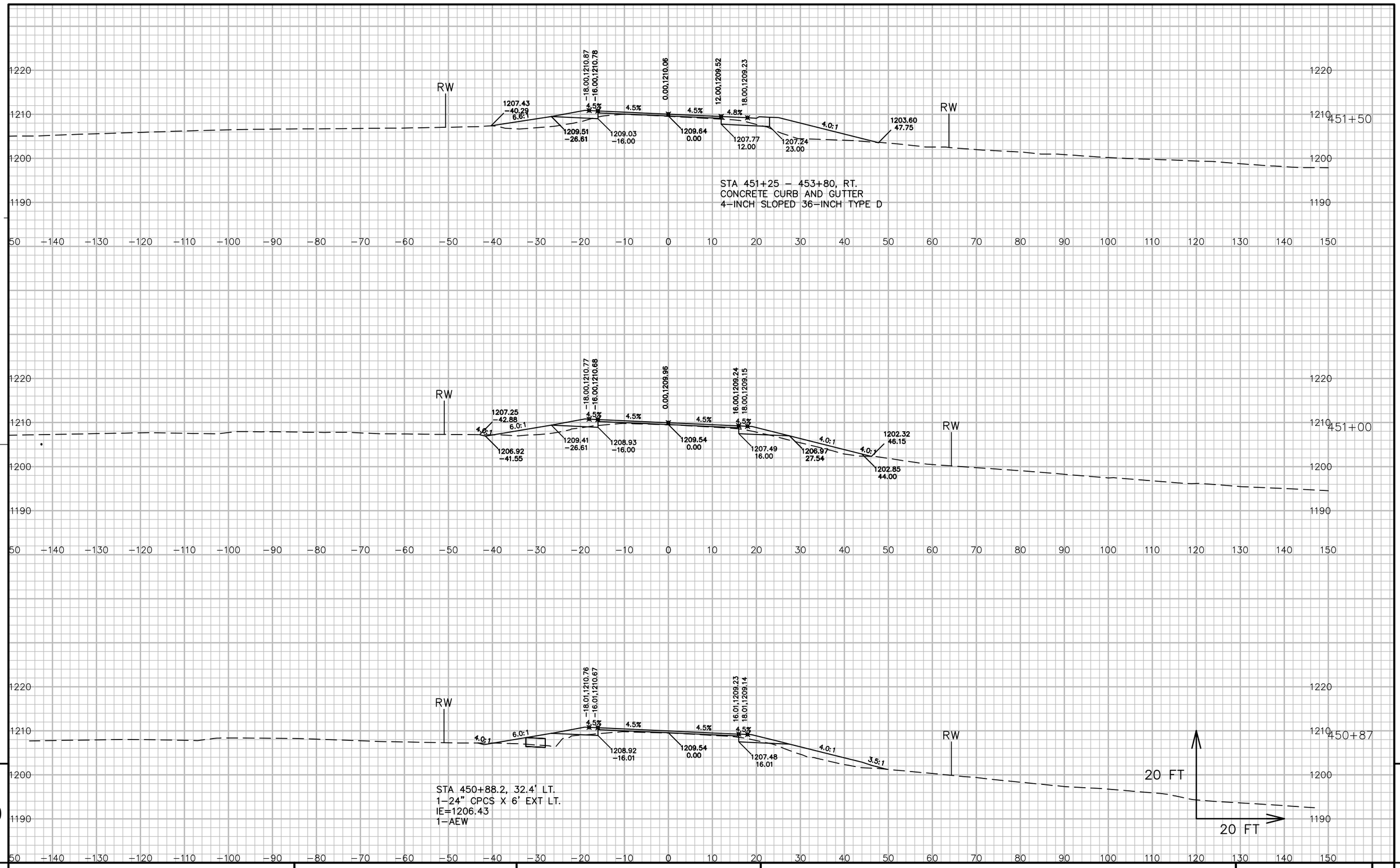


PROJECT NO: 5541−06−71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 788 E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR−STH27 − RURAL − 450+00 TO 480+00.DWG
LAYOUT NAME − 090353_XS

PLOT DATE : 7/13/2017 5:59 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT

WISDOT/CADDS SHEET 49

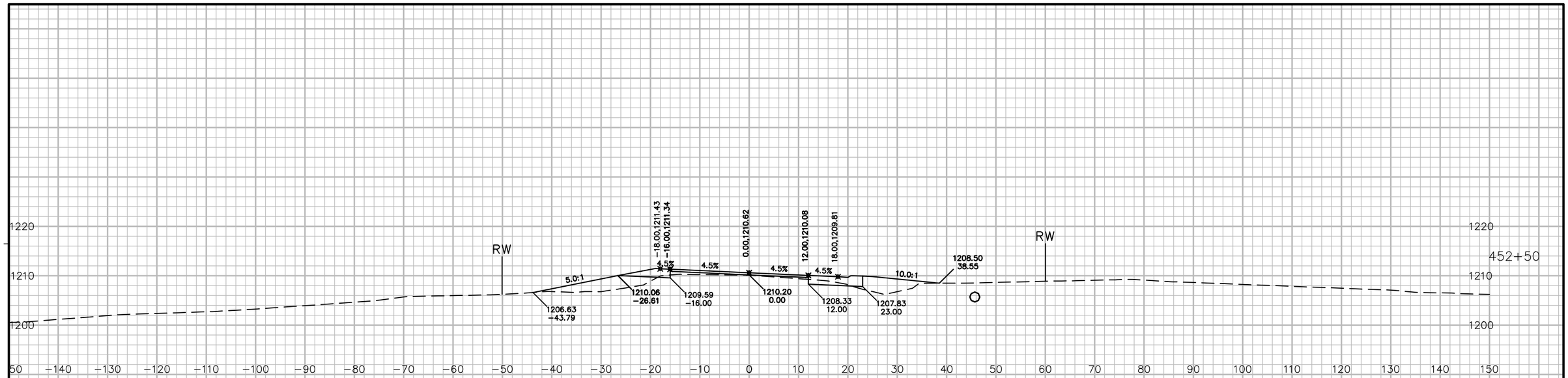


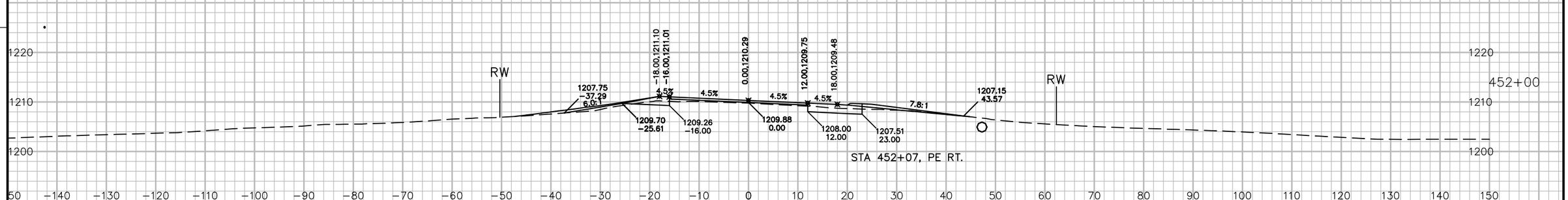
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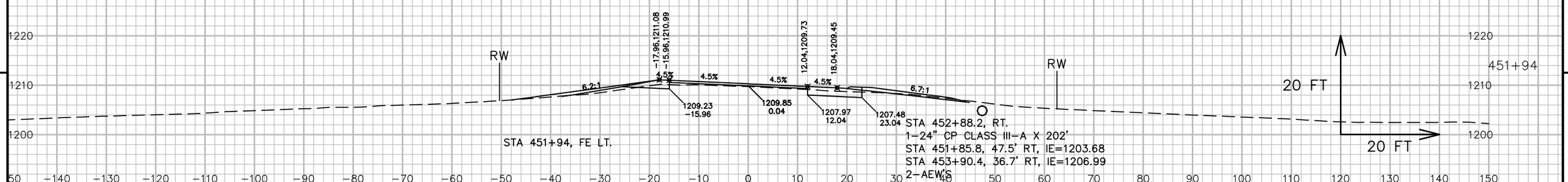
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PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 789	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 450+00 TO 480+00.DWG
LAYOUT NAME - 090354_XS
PLOT DATE : 7/13/2017 5:59 AM
PLOT BY : LOREN KUGLER
PLOT NAME :
PLOT SCALE : 1 IN: 20 FT
WISDOT/CADDS SHEET 49





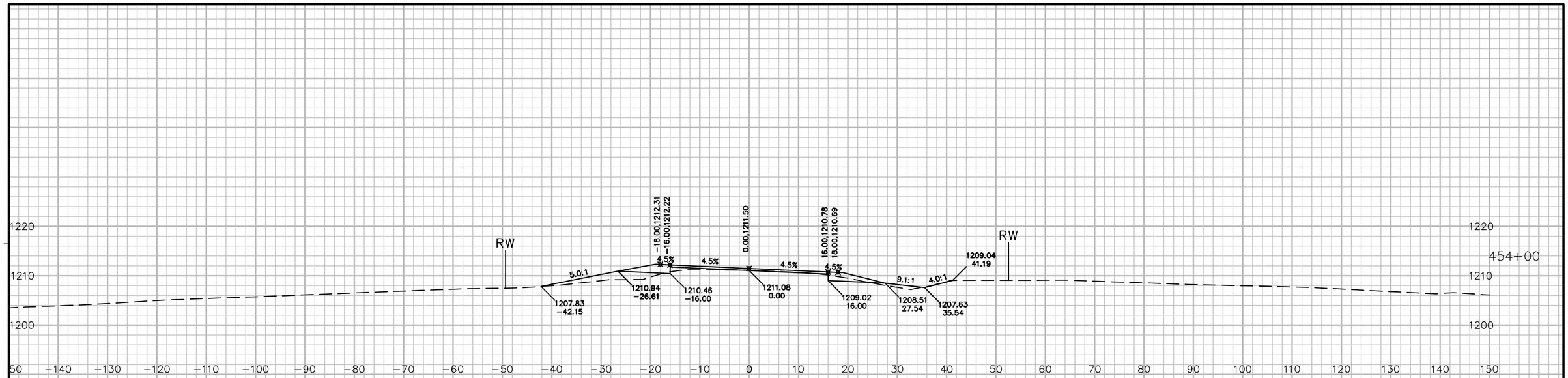


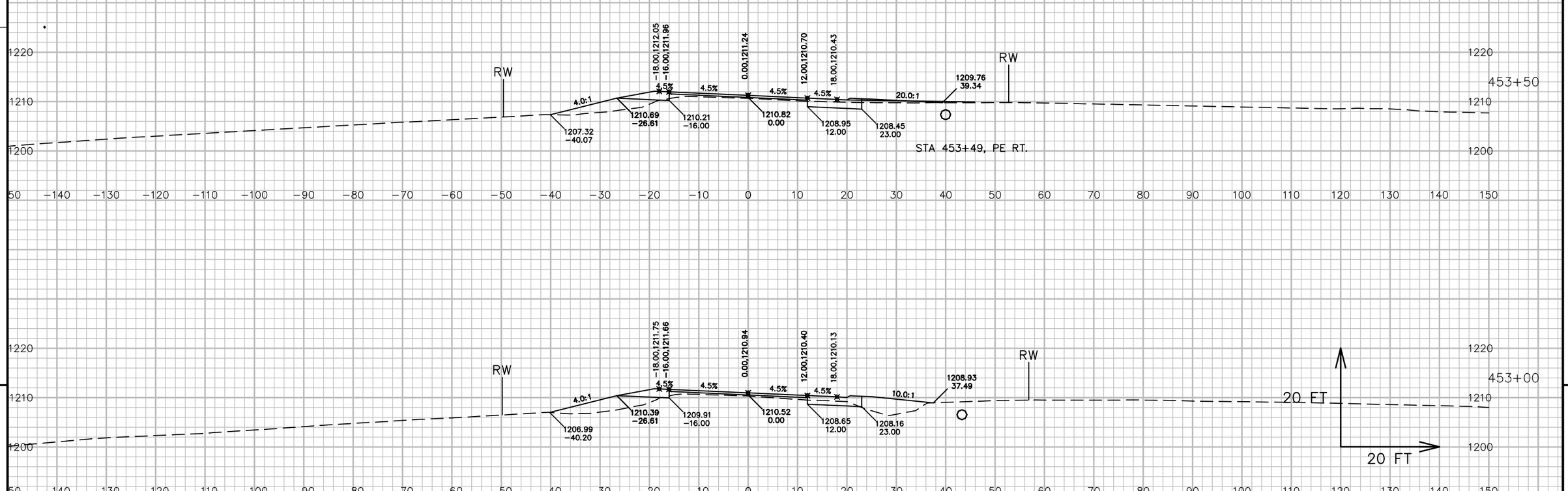
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PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 790	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 450+00 TO 480+00.DWG
LAYOUT NAME - 090355_XS
PLOT DATE : 7/13/2017 5:59 AM
PLOT BY : LOREN KUGLER
PLOT NAME :
PLOT SCALE : 1 IN: 20 FT
WISDOT/CADDS SHEET 49





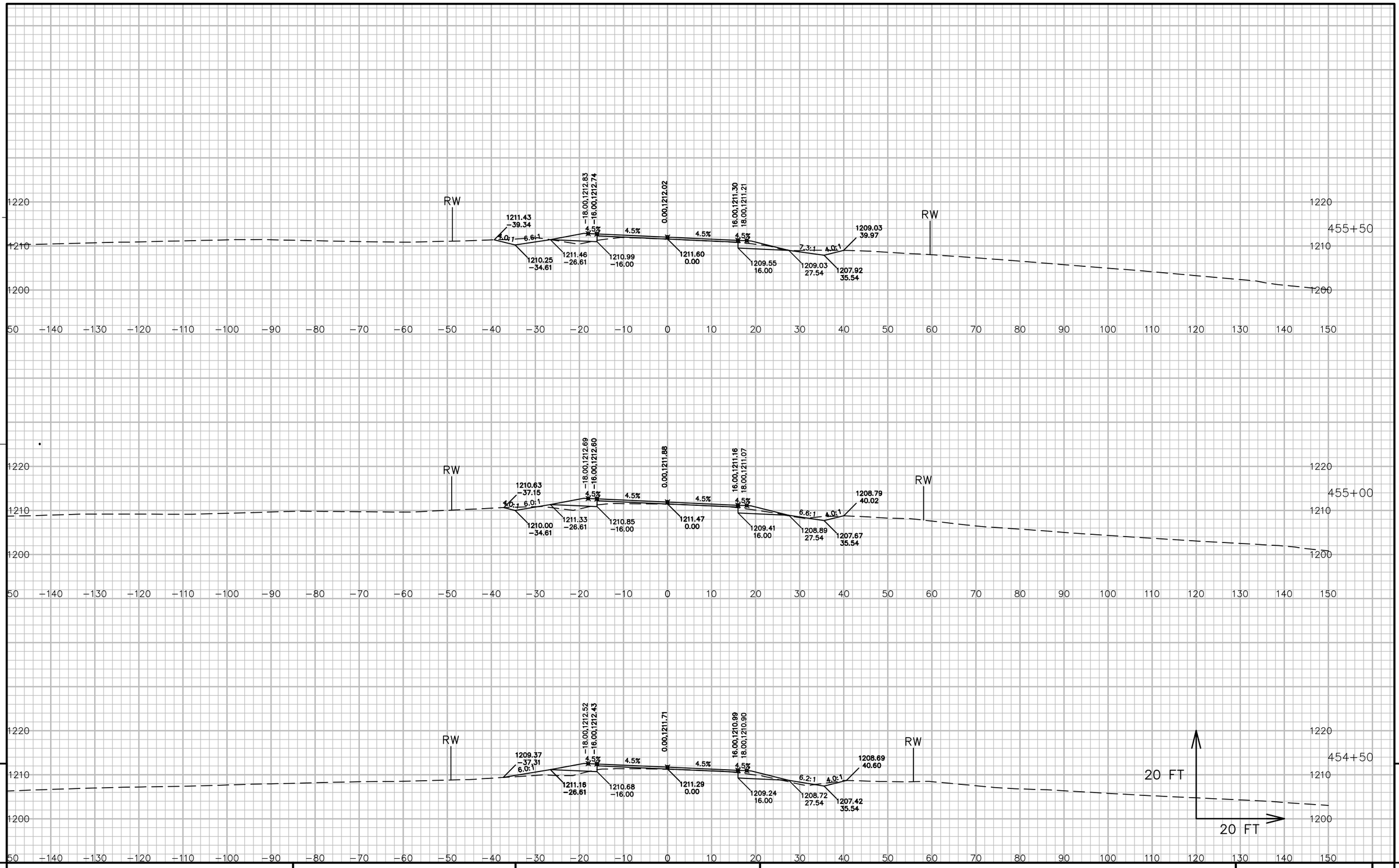
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PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 791	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 450+00 TO 480+00.DWG
LAYOUT NAME - 090356_XS

PLOT DATE : 7/13/2017 6:00 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT

WISDOT/CADDS SHEET 49



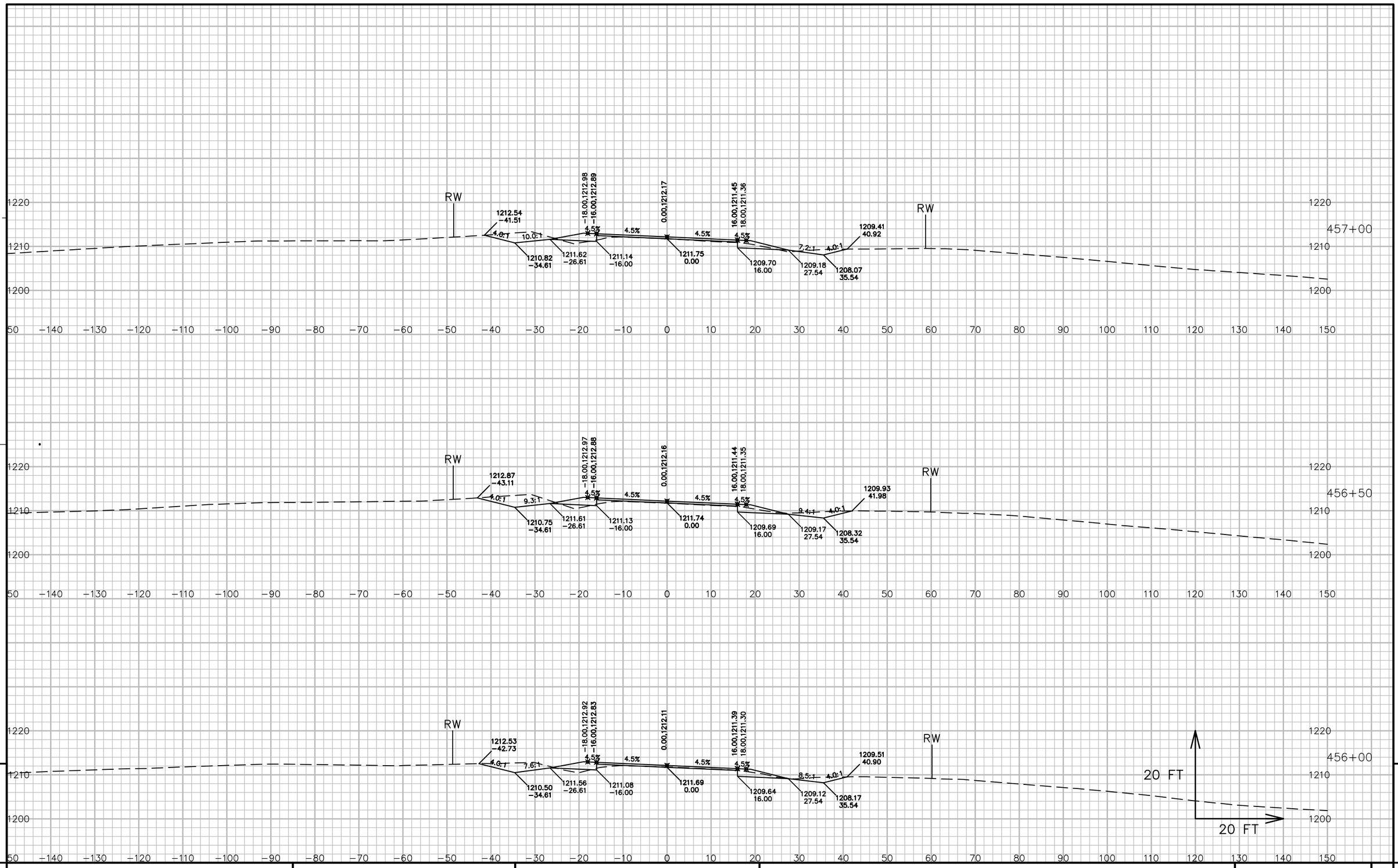
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PROJECT NO: 5541−06−71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 792	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR−STH27 − RURAL − 450+00 TO 480+00.DWG
LAYOUT NAME − 090357_XS

PLOT DATE : 7/13/2017 6:00 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT

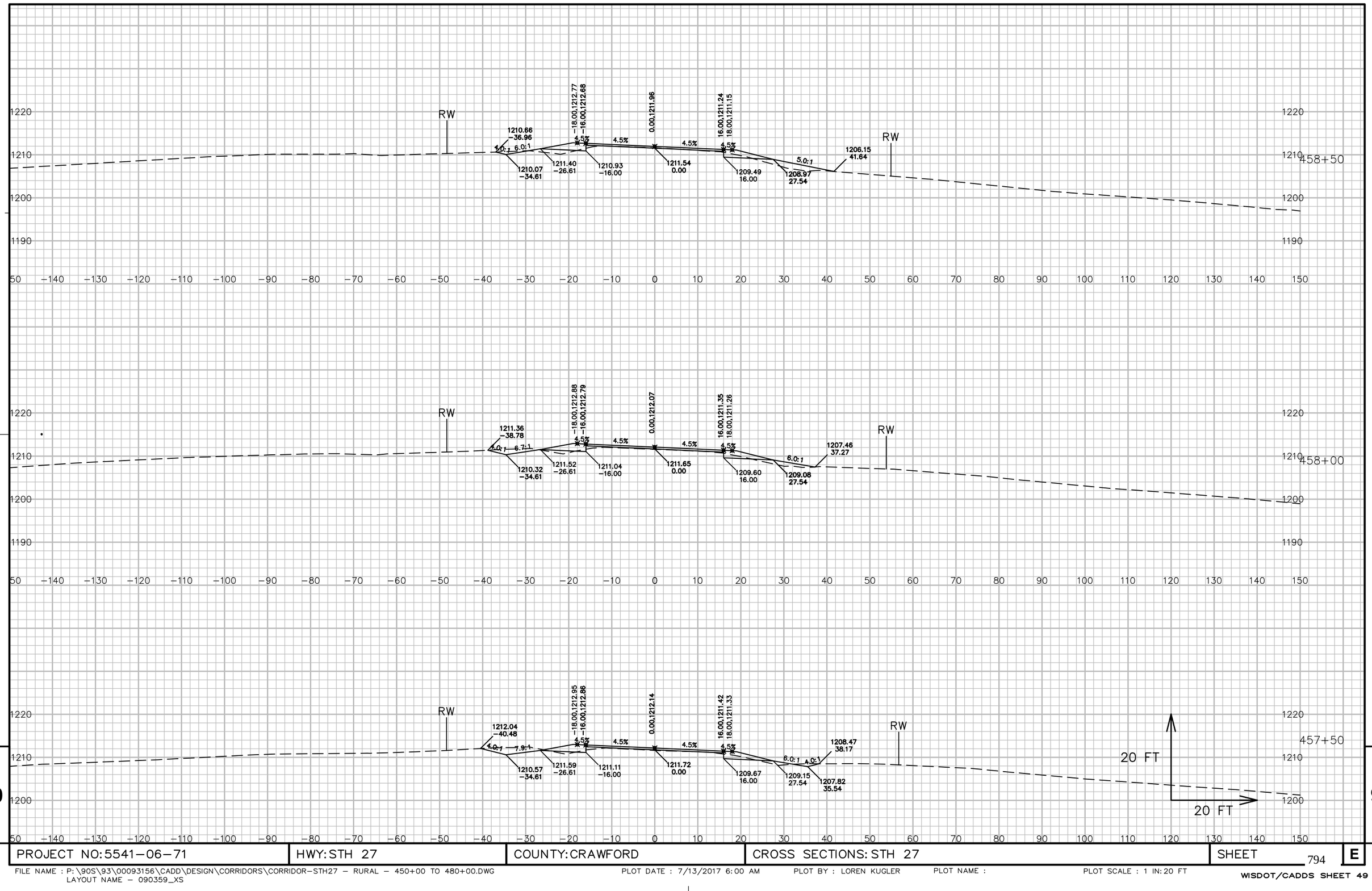


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PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 793	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 450+00 TO 480+00.DWG
LAYOUT NAME - 090358_XS
PLOT DATE : 7/13/2017 6:00 AM
PLOT BY : LOREN KUGLER
PLOT NAME :
PLOT SCALE : 1 IN: 20 FT
WISDOT/CADDS SHEET 49



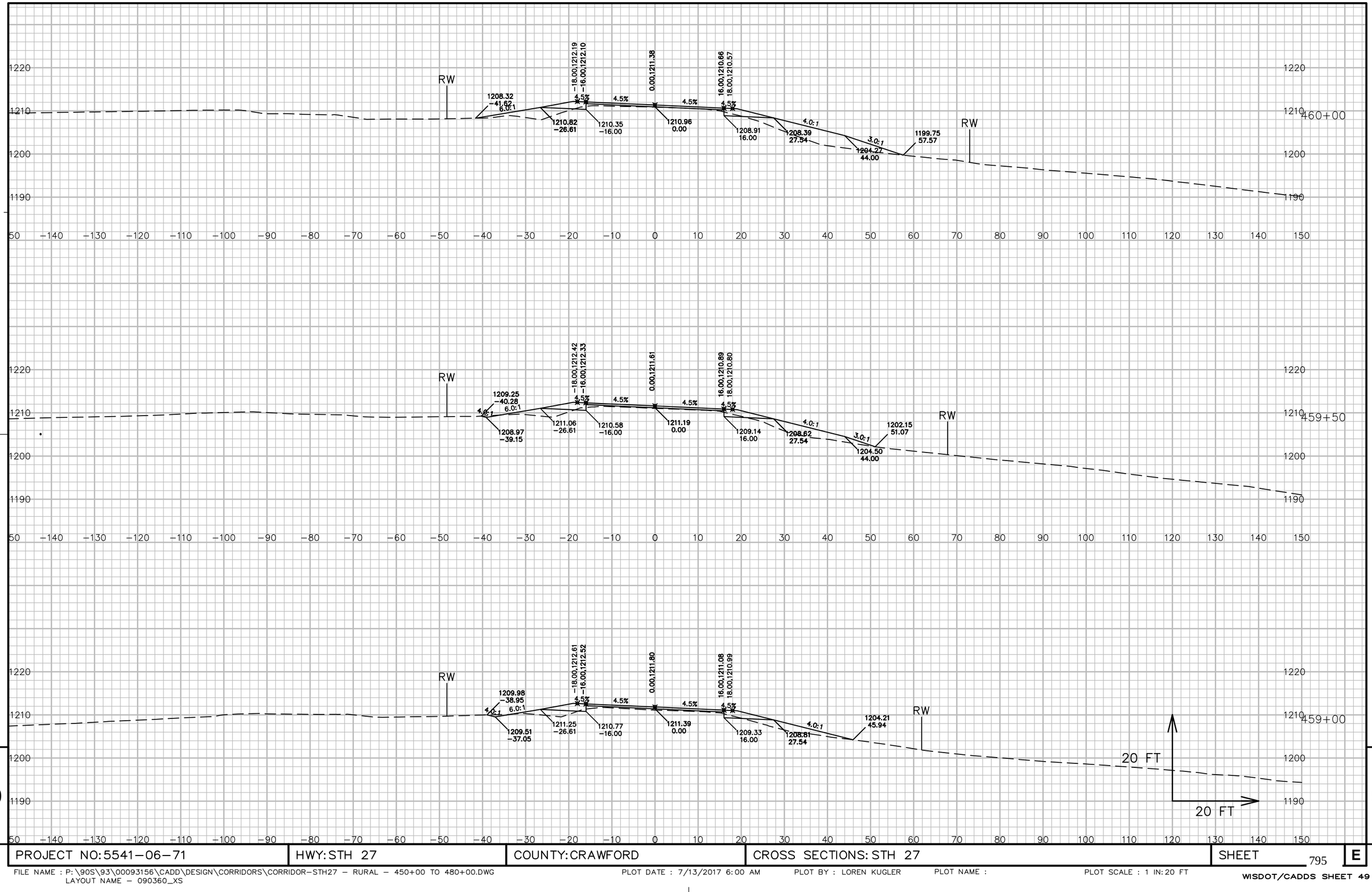
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PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 794	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 450+00 TO 480+00.DWG
LAYOUT NAME - 090359_XS

PLOT DATE : 7/13/2017 6:00 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT



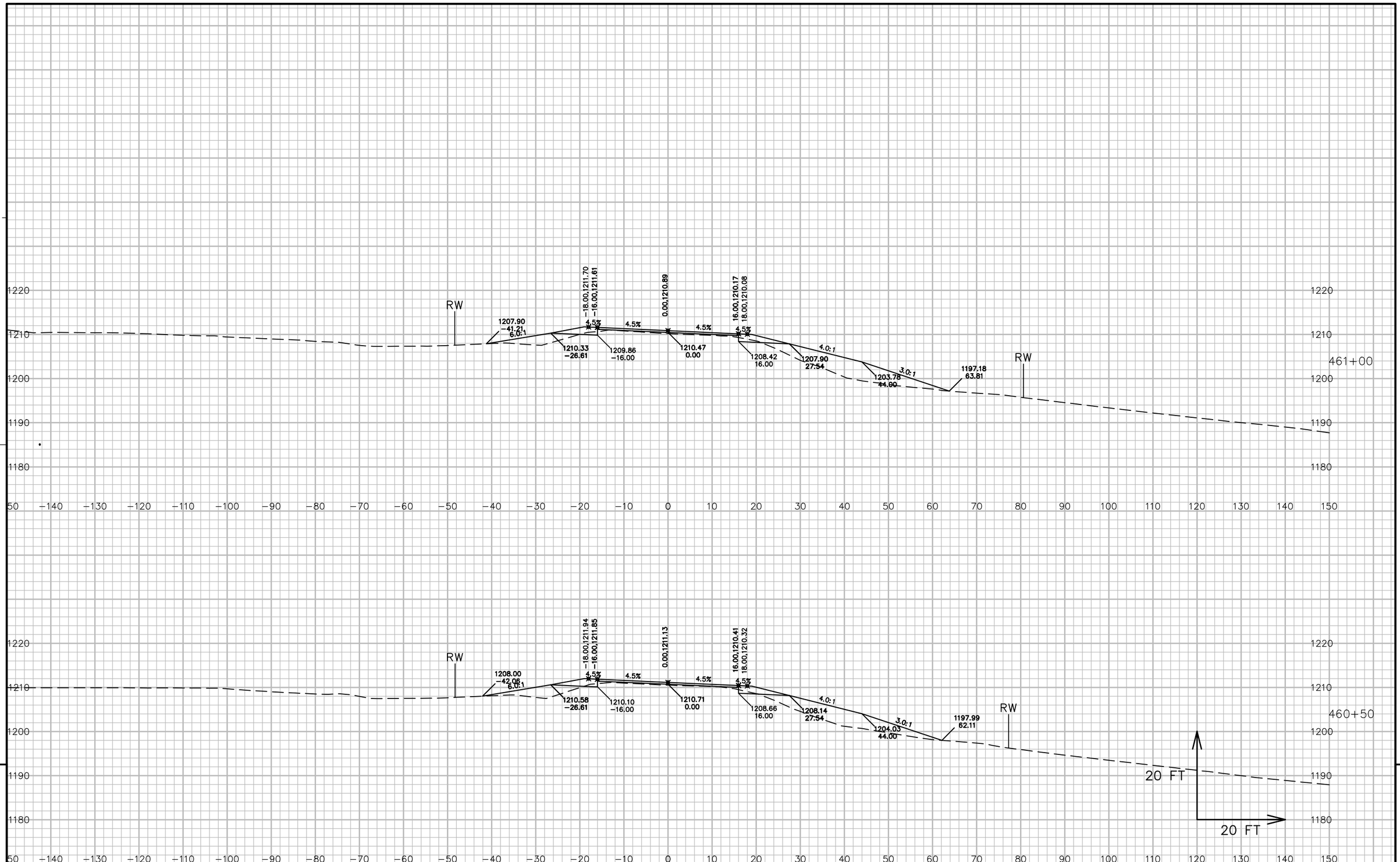
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PROJECT NO: 5541−06−71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 795	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR−STH27 − RURAL − 450+00 TO 480+00.DWG
LAYOUT NAME − 090360_XS

PLOT DATE : 7/13/2017 6:00 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT



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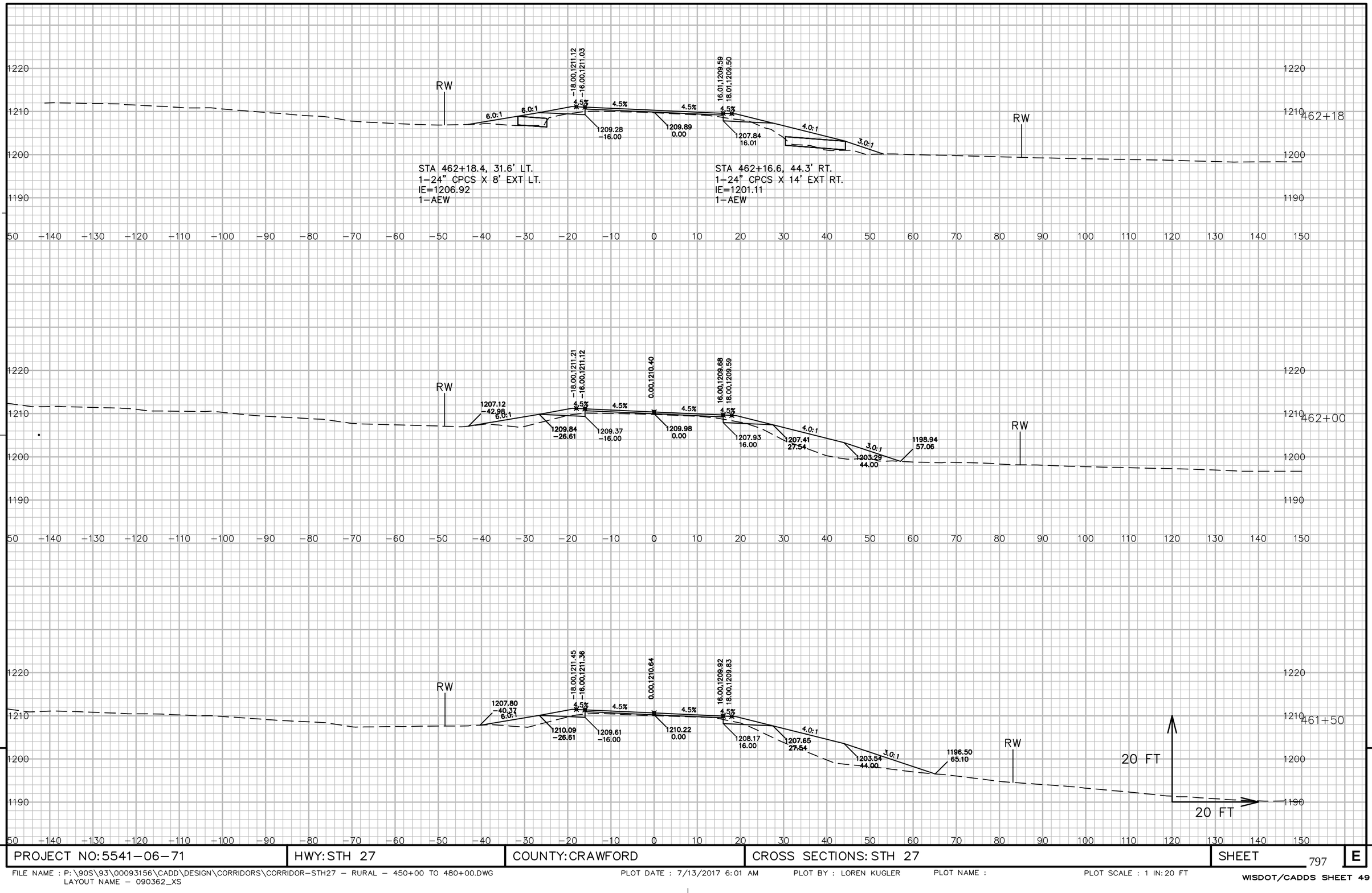
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PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 796 E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 450+00 TO 480+00.DWG
LAYOUT NAME - 090361_XS

PLOT DATE : 7/13/2017 6:00 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT

WISDOT/CADDS SHEET 49



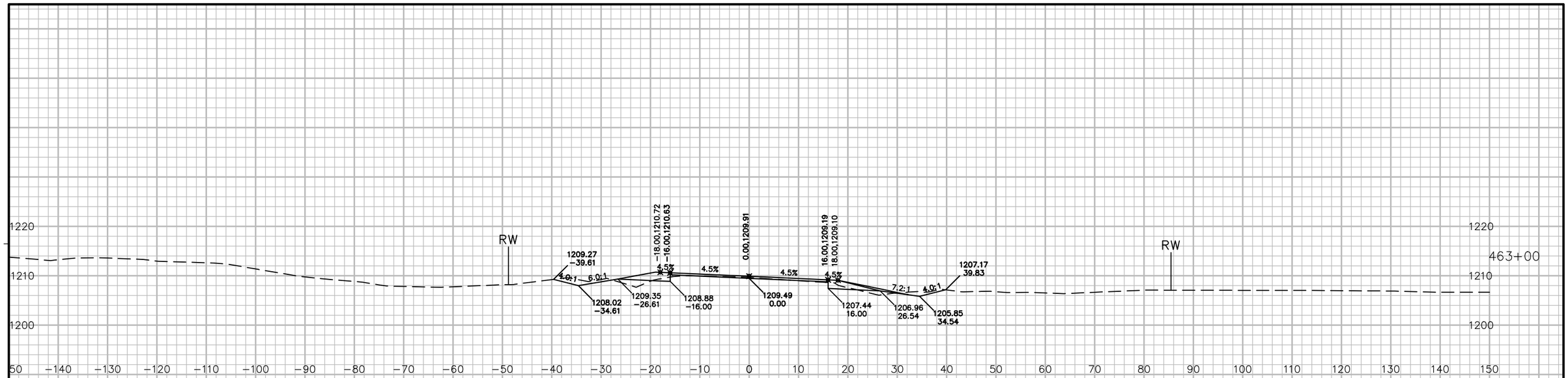
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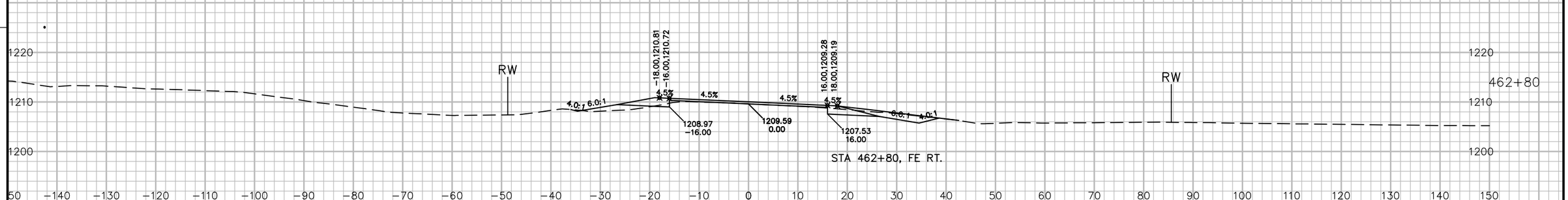
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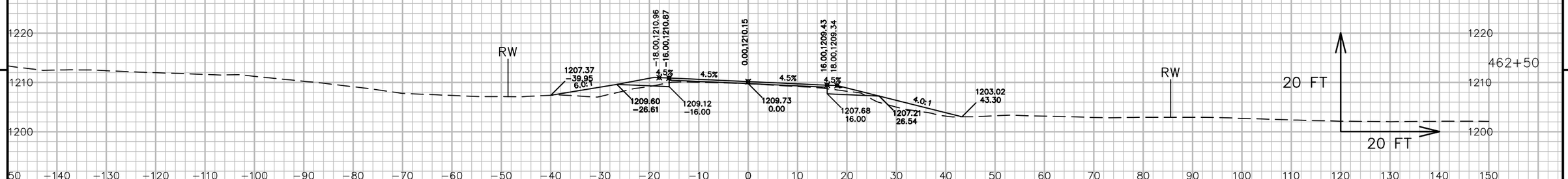
PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 797	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 450+00 TO 480+00.DWG
LAYOUT NAME - 090362_XS

PLOT DATE : 7/13/2017 6:01 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN:20 FT







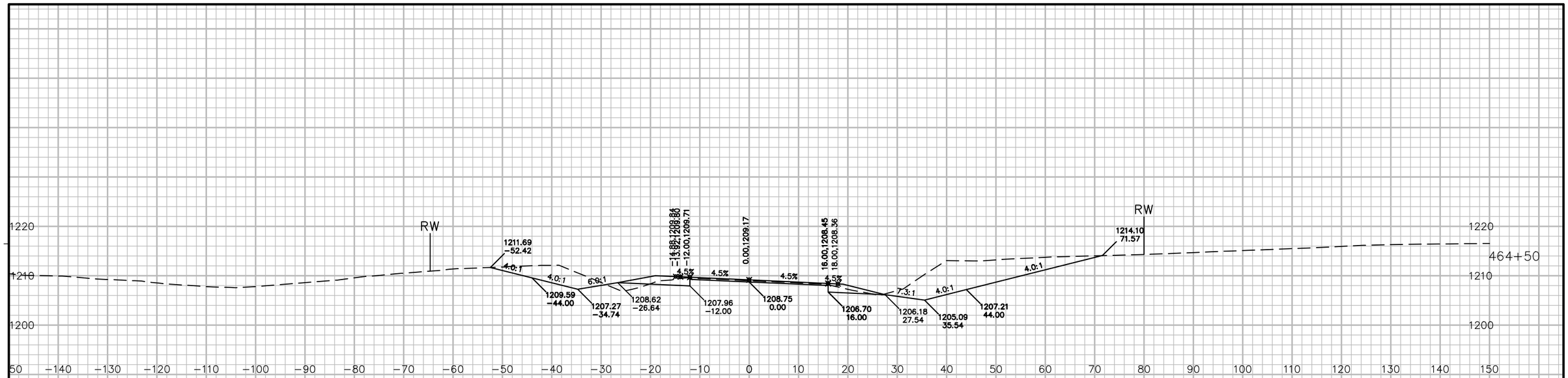
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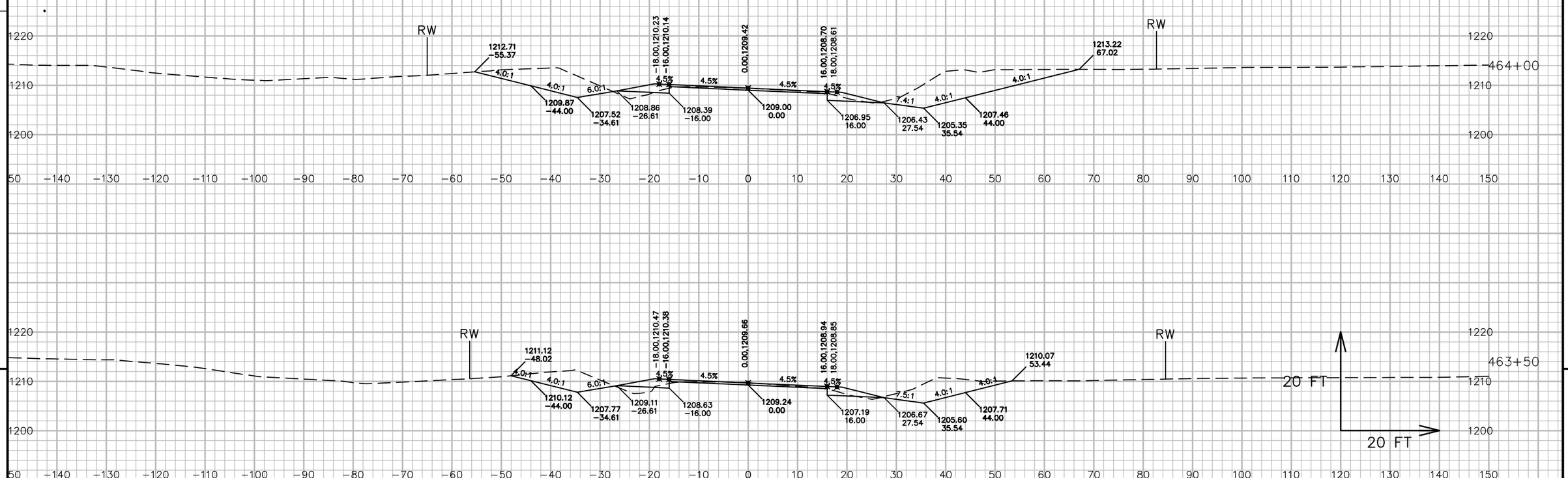
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PROJECT NO: 5541−06−71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 798	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR−STH27 − RURAL − 450+00 TO 480+00.DWG
LAYOUT NAME − 090363_XS

PLOT DATE : 7/13/2017 6:01 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT



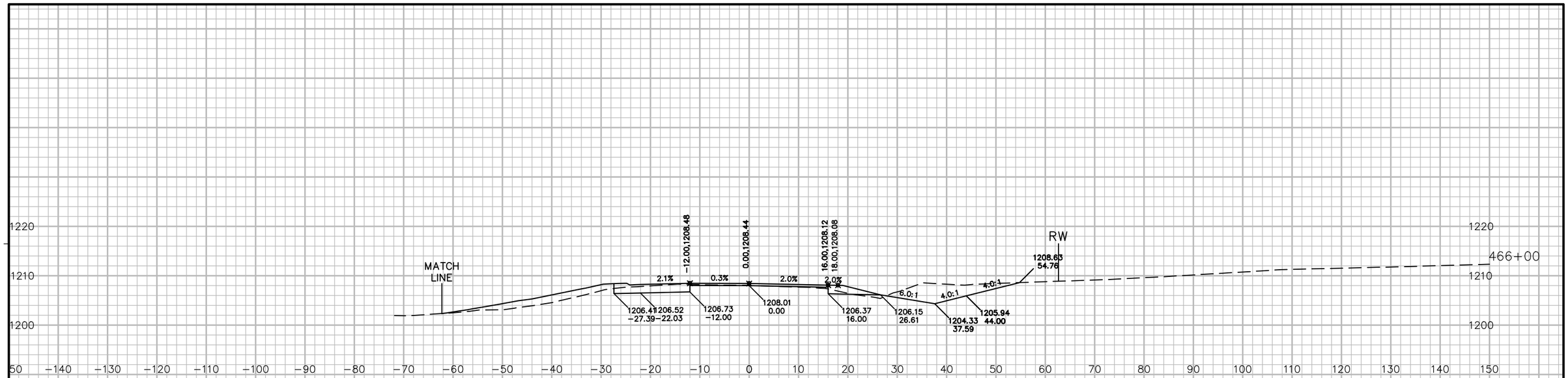


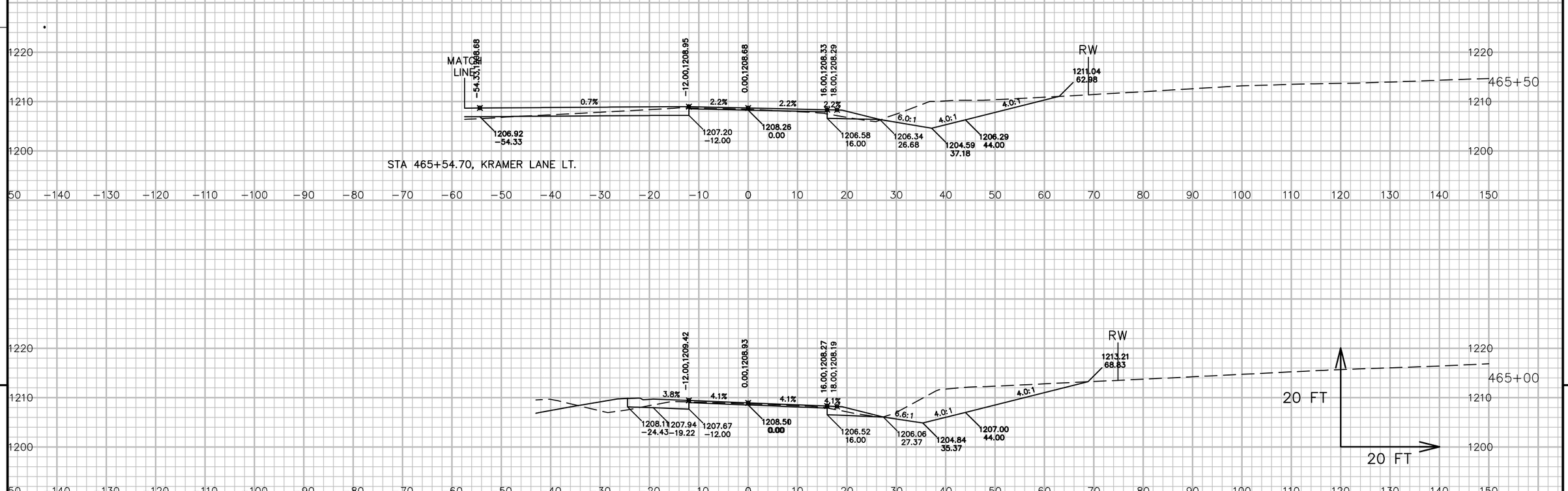
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PROJECT NO: 5541−06−71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 799	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR−STH27 − RURAL − 450+00 TO 480+00.DWG
LAYOUT NAME − 090364_XS
PLOT DATE : 7/13/2017 6:01 AM
PLOT BY : LOREN KUGLER
PLOT NAME :
PLOT SCALE : 1 IN: 20 FT
WISDOT/CADDS SHEET 49





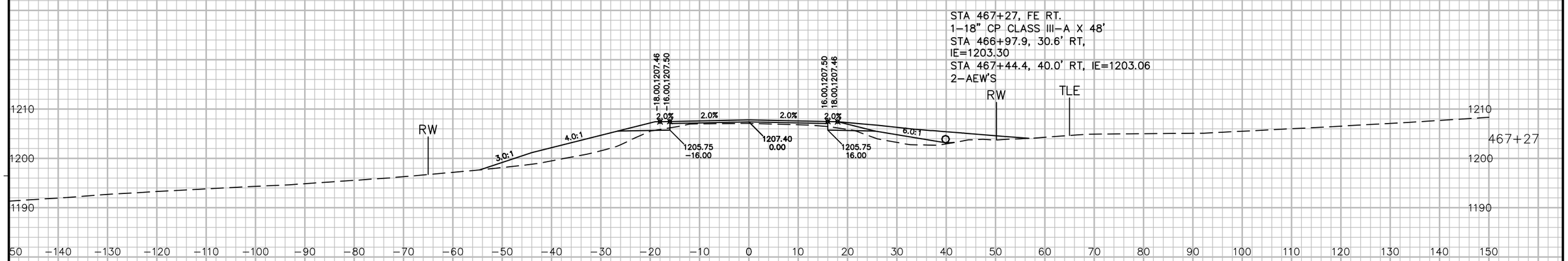
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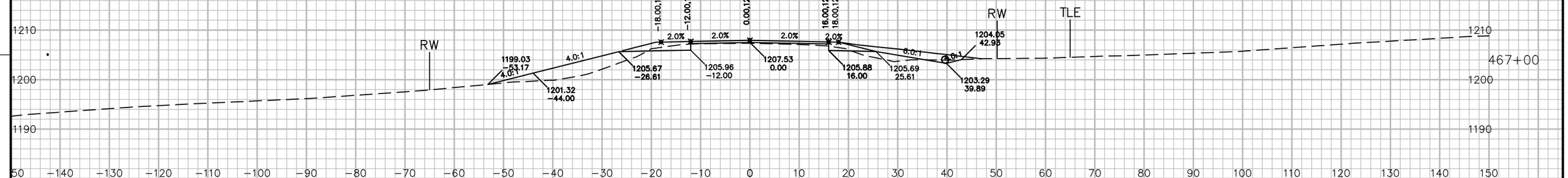
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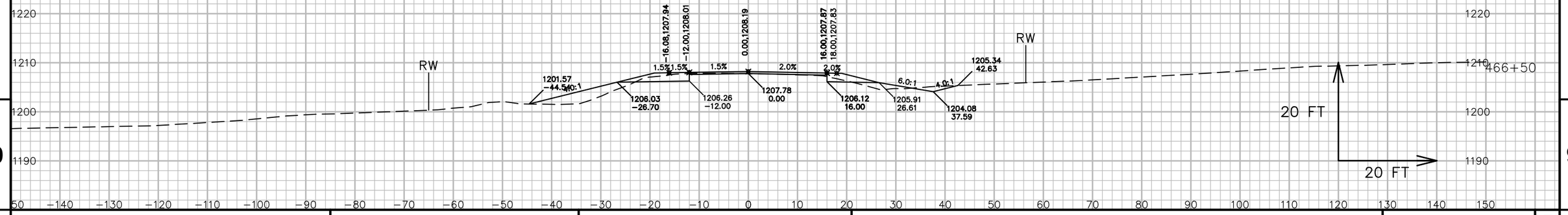
PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 800	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 450+00 TO 480+00.DWG
LAYOUT NAME - 090365_XS
PLOT DATE : 7/13/2017 6:01 AM
PLOT BY : LOREN KUGLER
PLOT NAME :
PLOT SCALE : 1 IN: 20 FT
WISDOT/CADDS SHEET 49

STA 467+27, FE RT.
1–18" CP CLASS III–A X 48'
STA 466+97.9, 30.6' RT,
IE=1203.30
STA 467+44.4, 40.0' RT, IE=1203.06
2–AEW'S







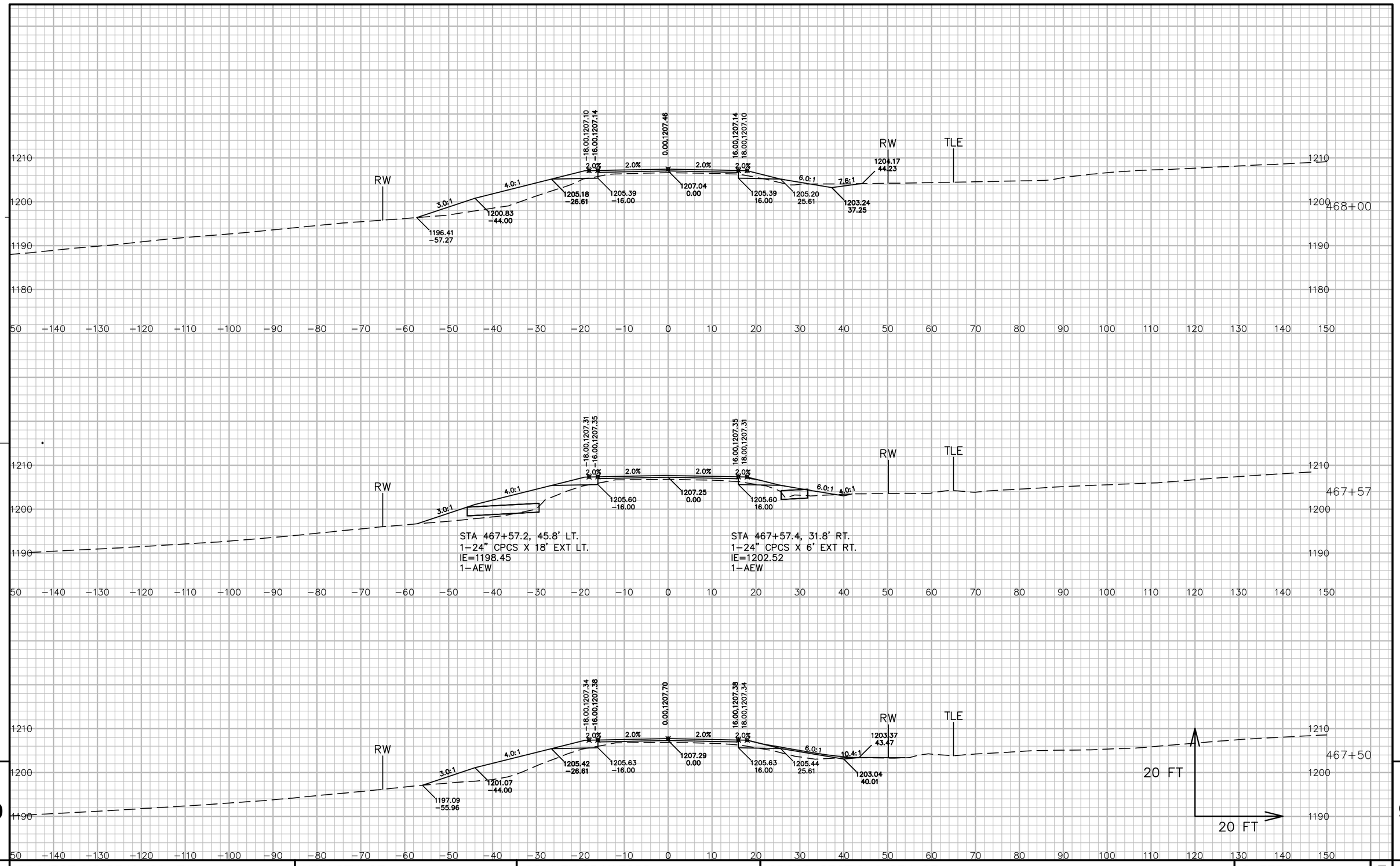
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PROJECT NO: 5541–06–71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 801	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR–STH27 – RURAL – 450+00 TO 480+00.DWG
LAYOUT NAME – 090366_XS

PLOT DATE : 7/13/2017 6:01 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT



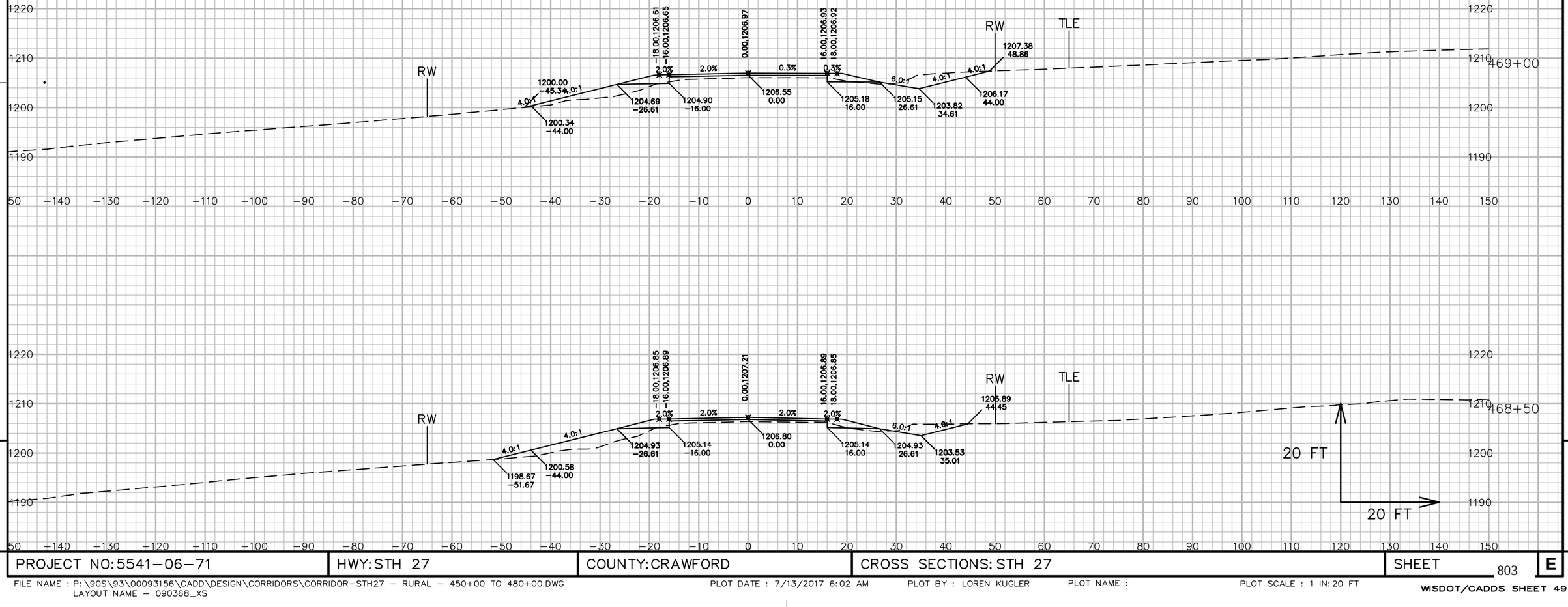
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PROJECT NO: 5541−06−71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 802	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR−STH27 − RURAL − 450+00 TO 480+00.DWG
LAYOUT NAME − 090367_XS

PLOT DATE : 7/13/2017 6:02 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT



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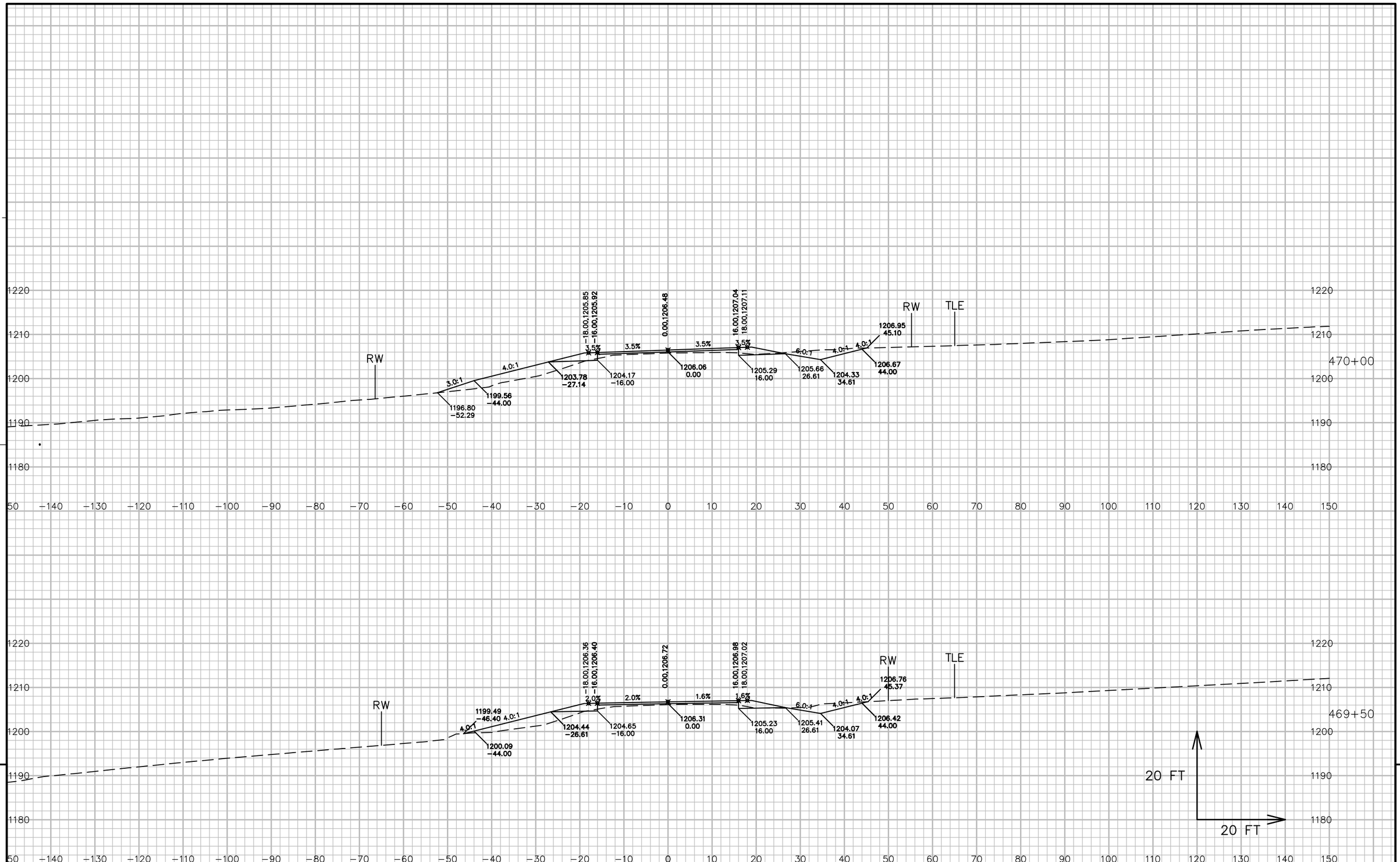
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PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 803	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 450+00 TO 480+00.DWG
LAYOUT NAME - 090368_XS

PLOT DATE : 7/13/2017 6:02 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT

WISDOT/CADDS SHEET 49



9

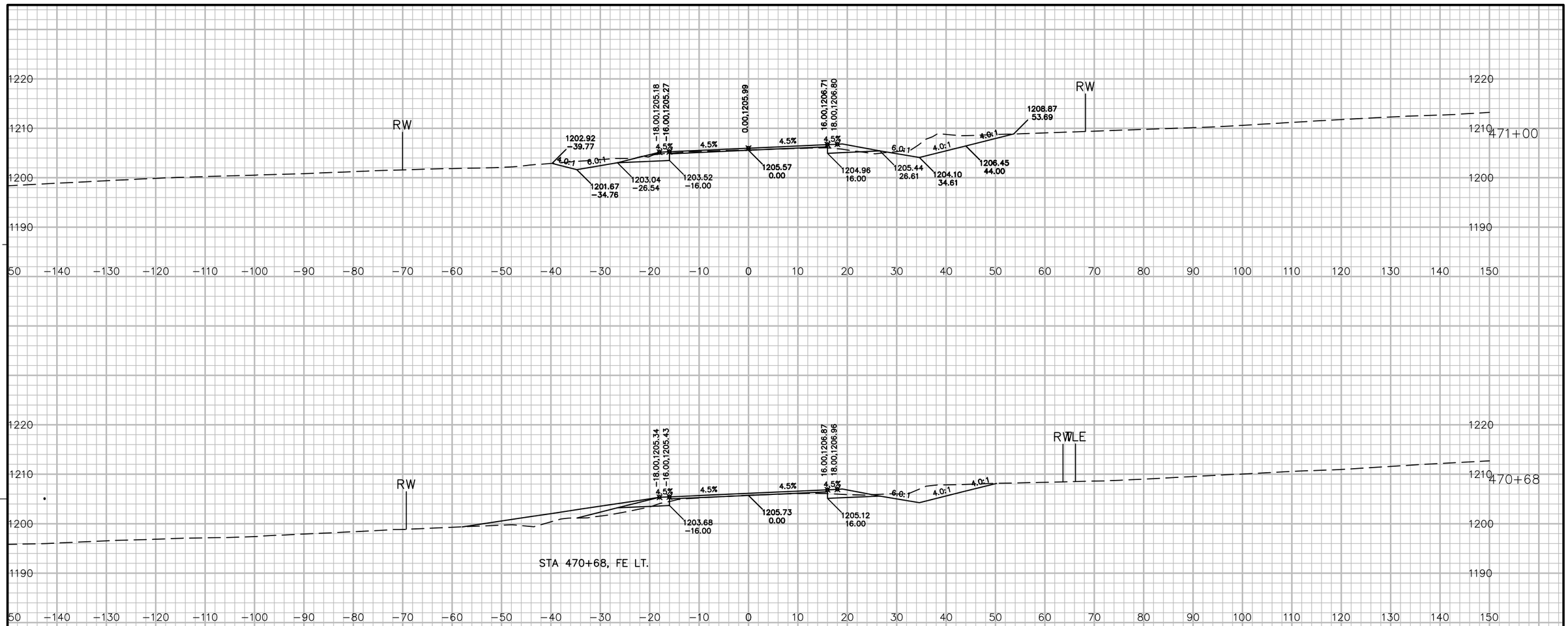
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PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 804	E

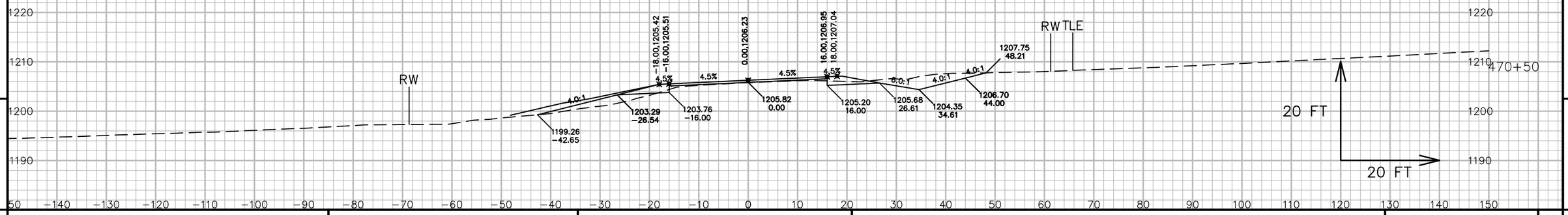
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LAYOUT NAME - 090369_XS

PLOT DATE : 7/13/2017 6:02 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT

WISDOT/CADDS SHEET 49



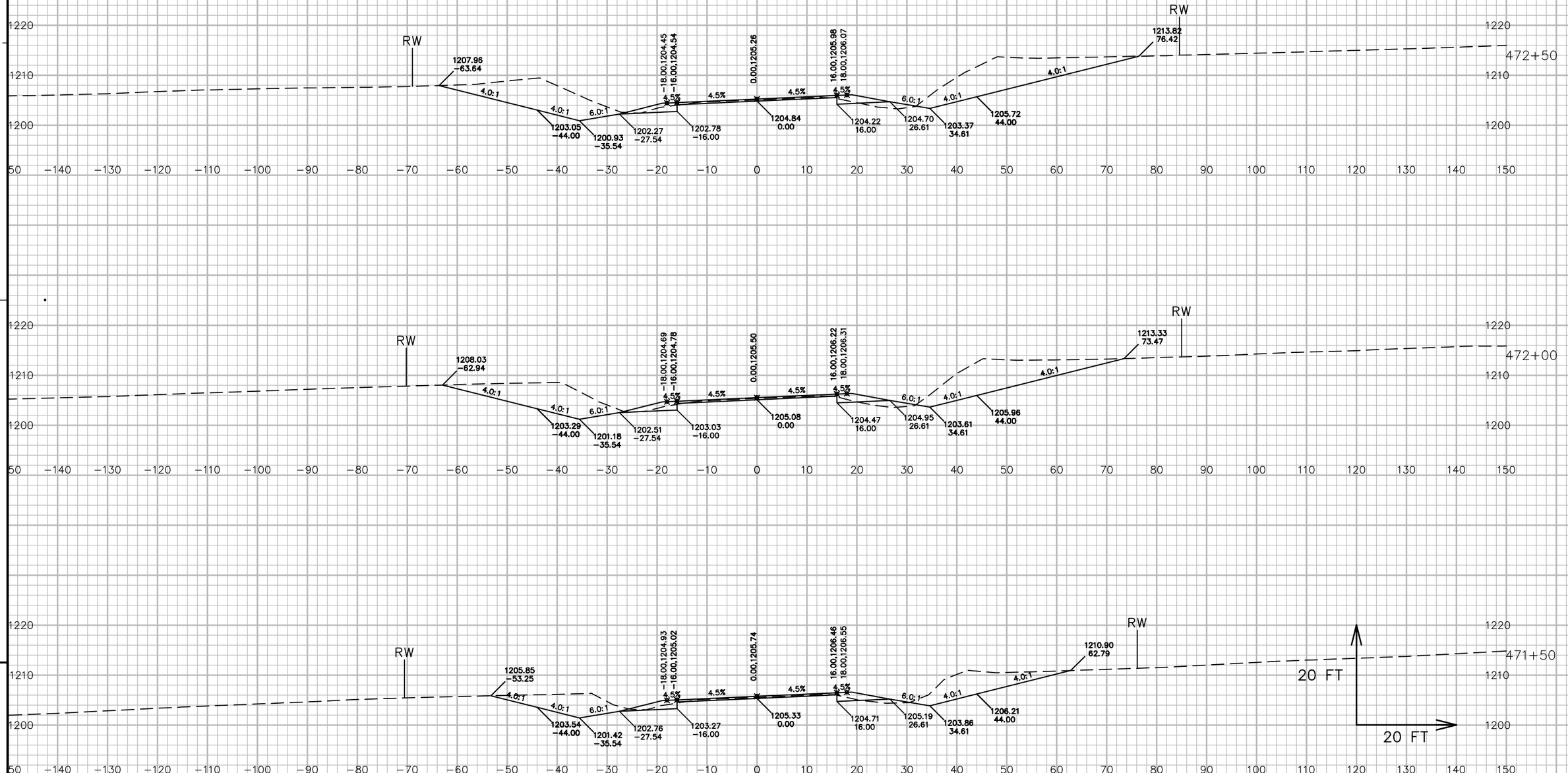
STA 470+68, FE LT.



9

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PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 805	E



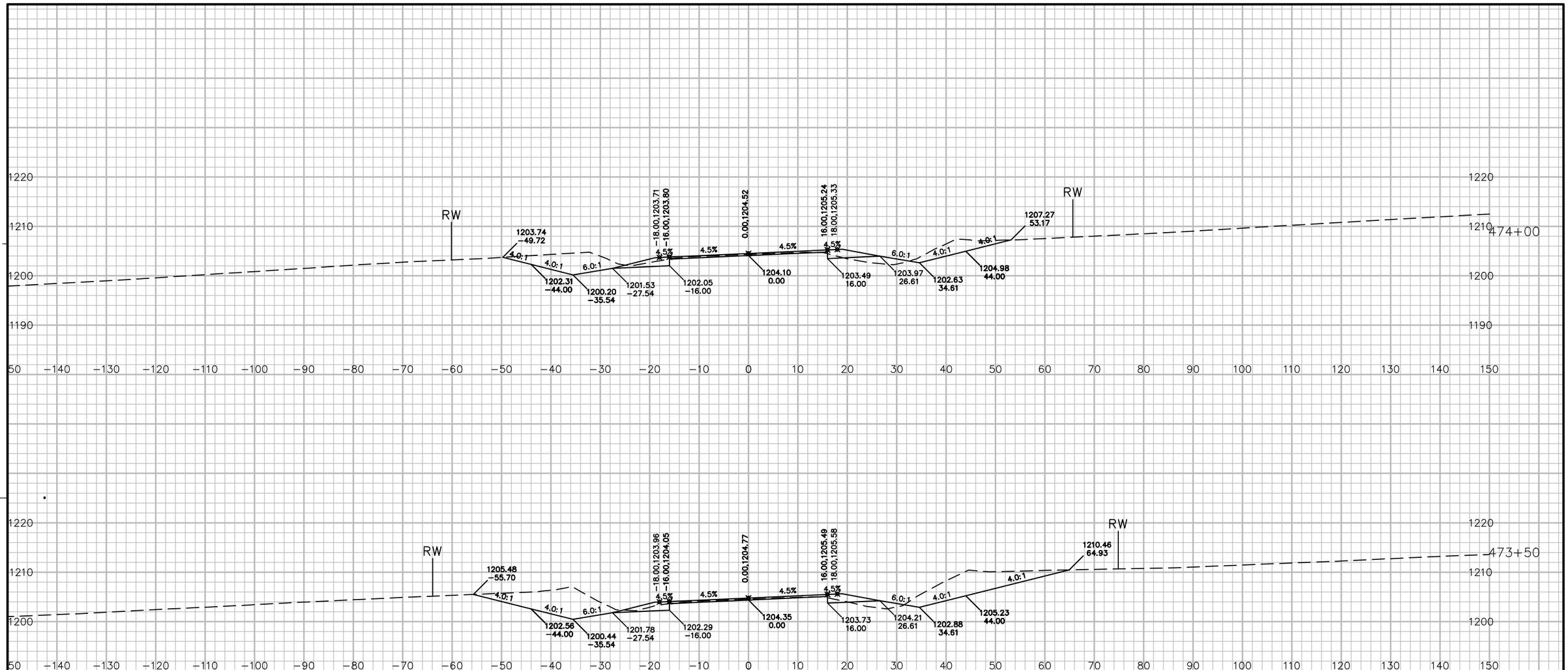
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PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 806	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 450+00 TO 480+00.DWG
LAYOUT NAME - 090371_XS

PLOT DATE : 7/13/2017 6:02 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT



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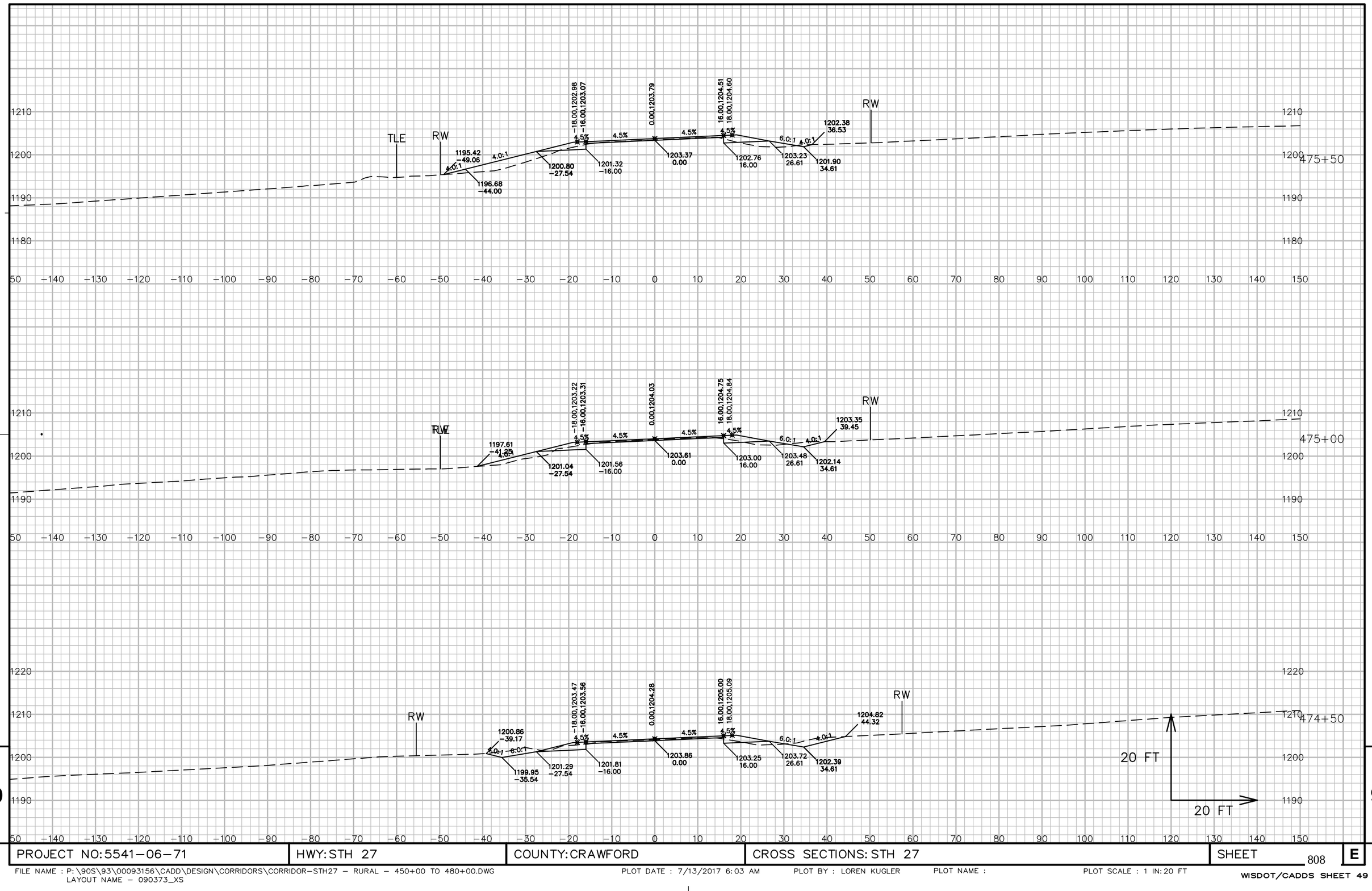
PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 807	E

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FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 450+00 TO 480+00.DWG
LAYOUT NAME - 090372_XS

PLOT DATE : 7/13/2017 6:02 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT

WISDOT/CADDS SHEET 49

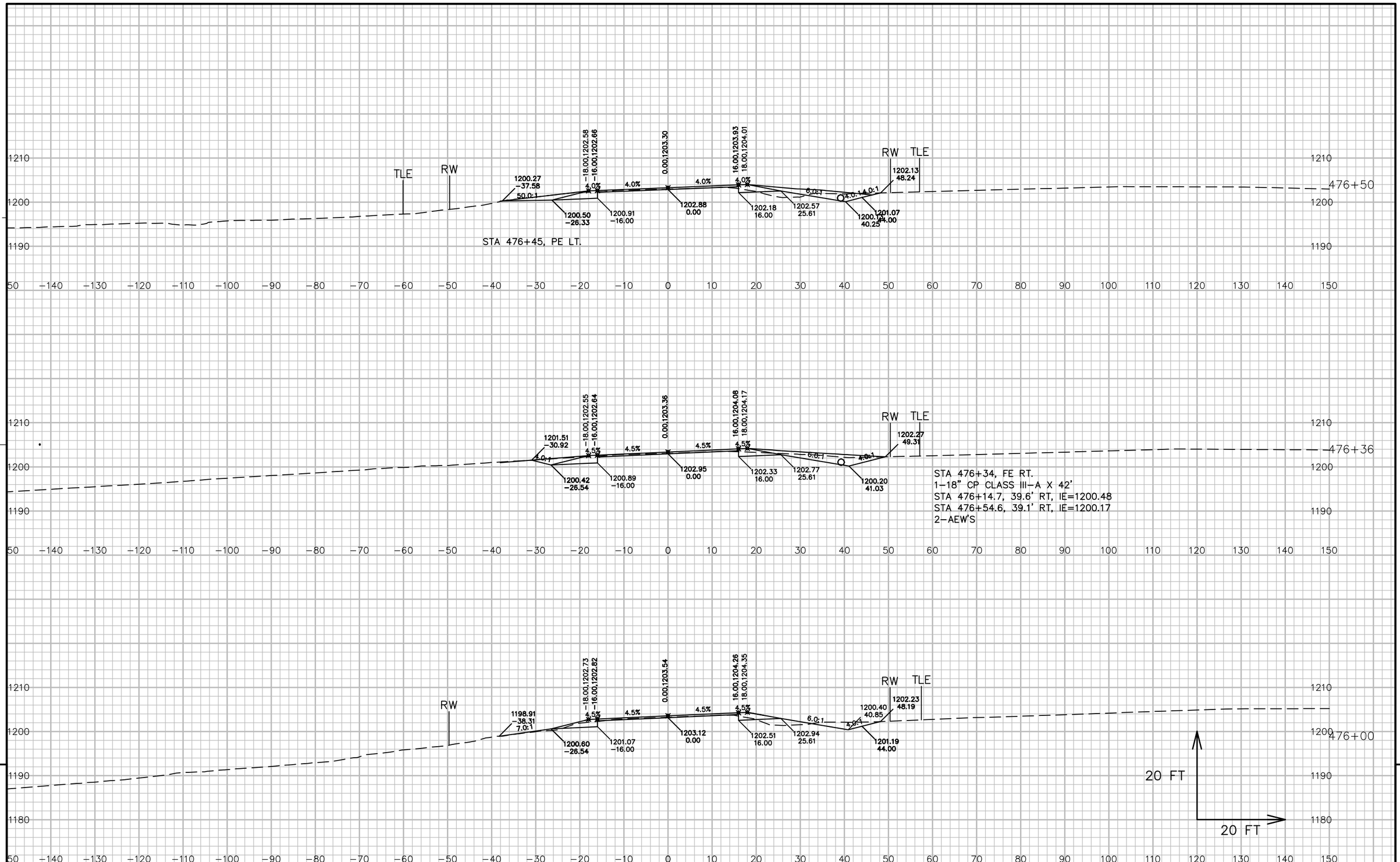


PROJECT NO: 5541−06−71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 808	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR−STH27 − RURAL − 450+00 TO 480+00.DWG
LAYOUT NAME − 090373_XS

PLOT DATE : 7/13/2017 6:03 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT

WISDOT/CADDS SHEET 49

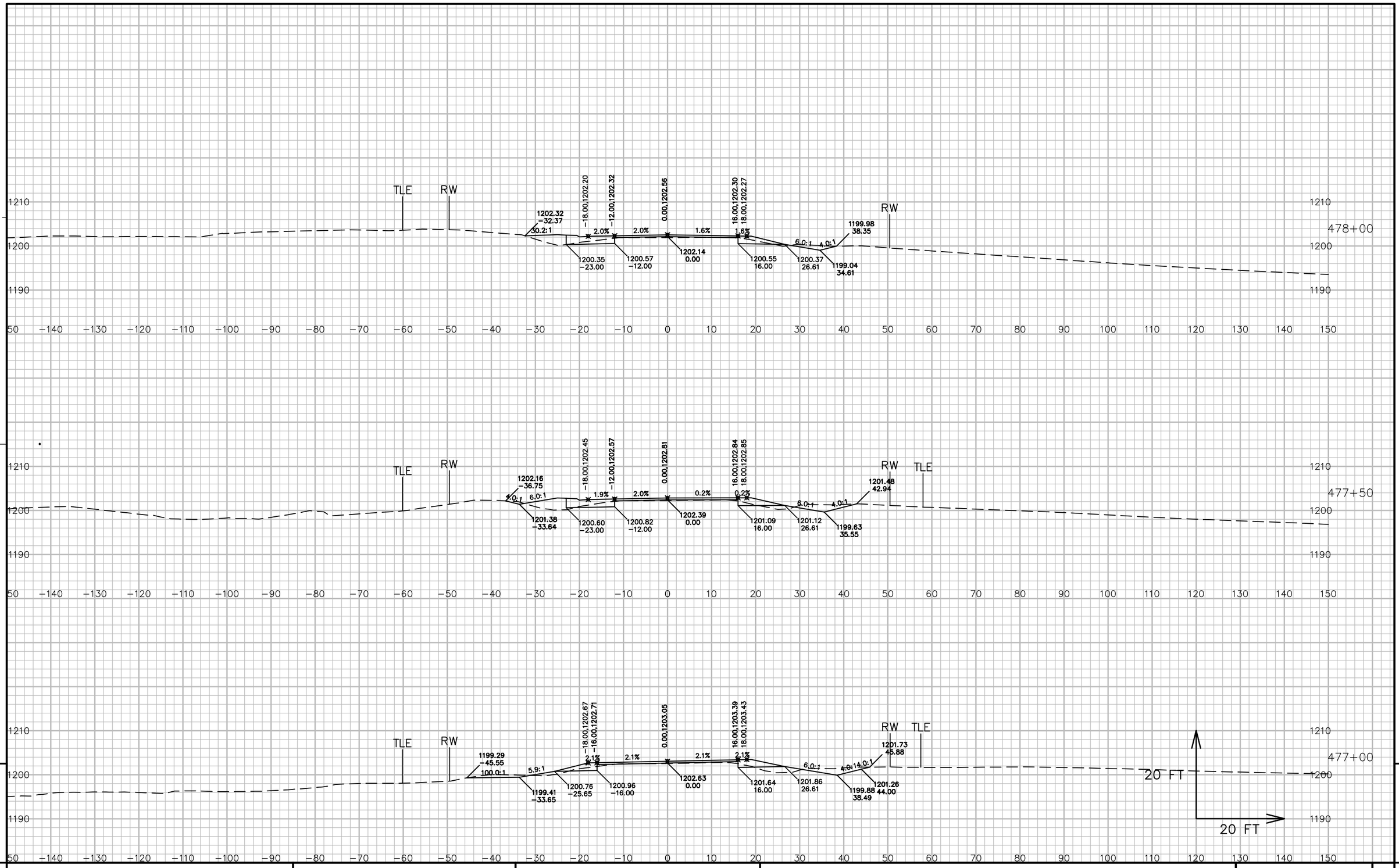


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PROJECT NO: 5541−06−71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 809	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR−STH27 − RURAL − 450+00 TO 480+00.DWG
LAYOUT NAME − 090374_XS
PLOT DATE : 7/13/2017 6:03 AM
PLOT BY : LOREN KUGLER
PLOT NAME :
PLOT SCALE : 1 IN: 20 FT
WISDOT/CADDS SHEET 49



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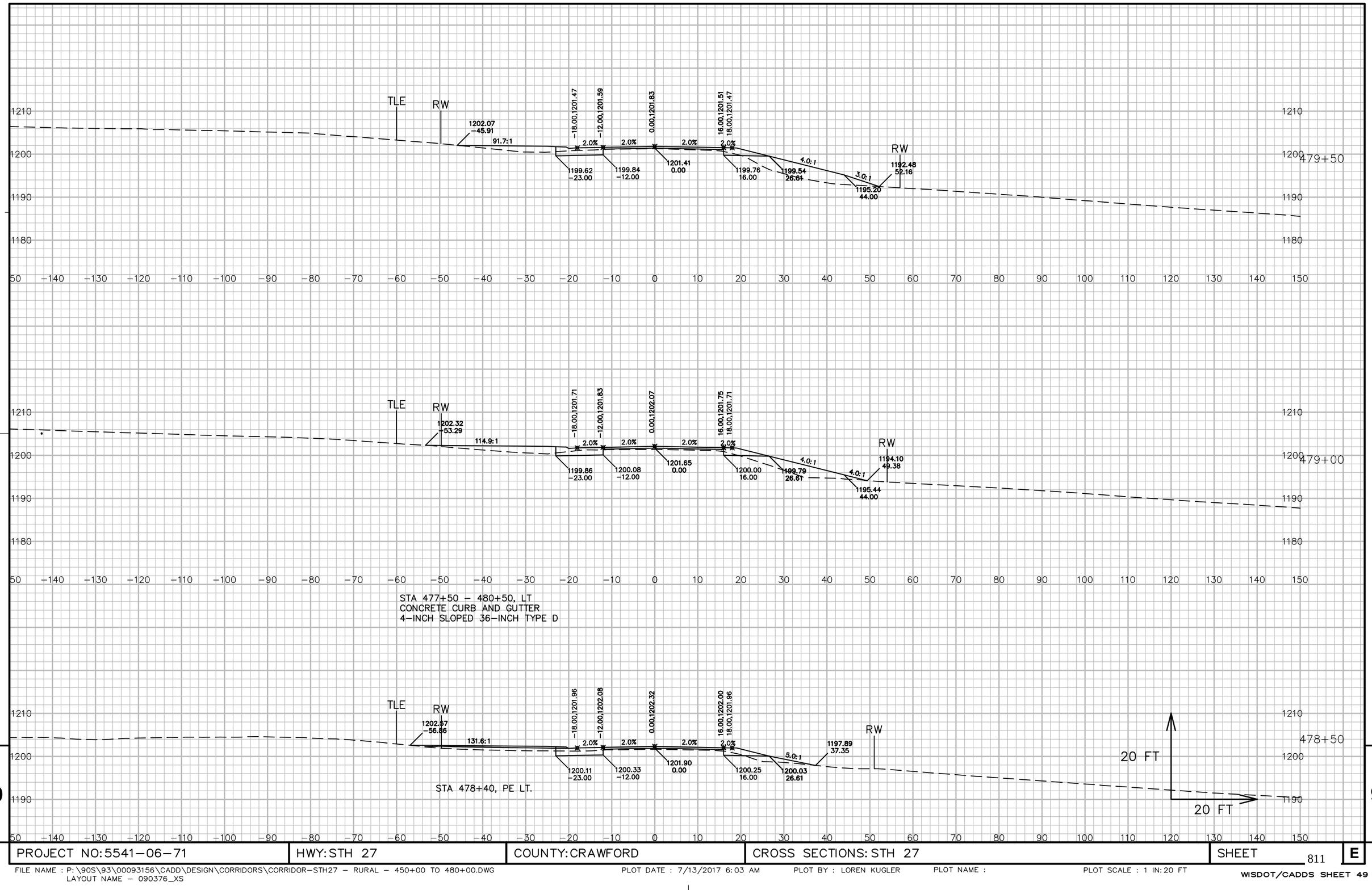
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PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 810	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 450+00 TO 480+00.DWG
LAYOUT NAME - 090375_XS

PLOT DATE : 7/13/2017 6:03 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT

WISDOT/CADDS SHEET 49

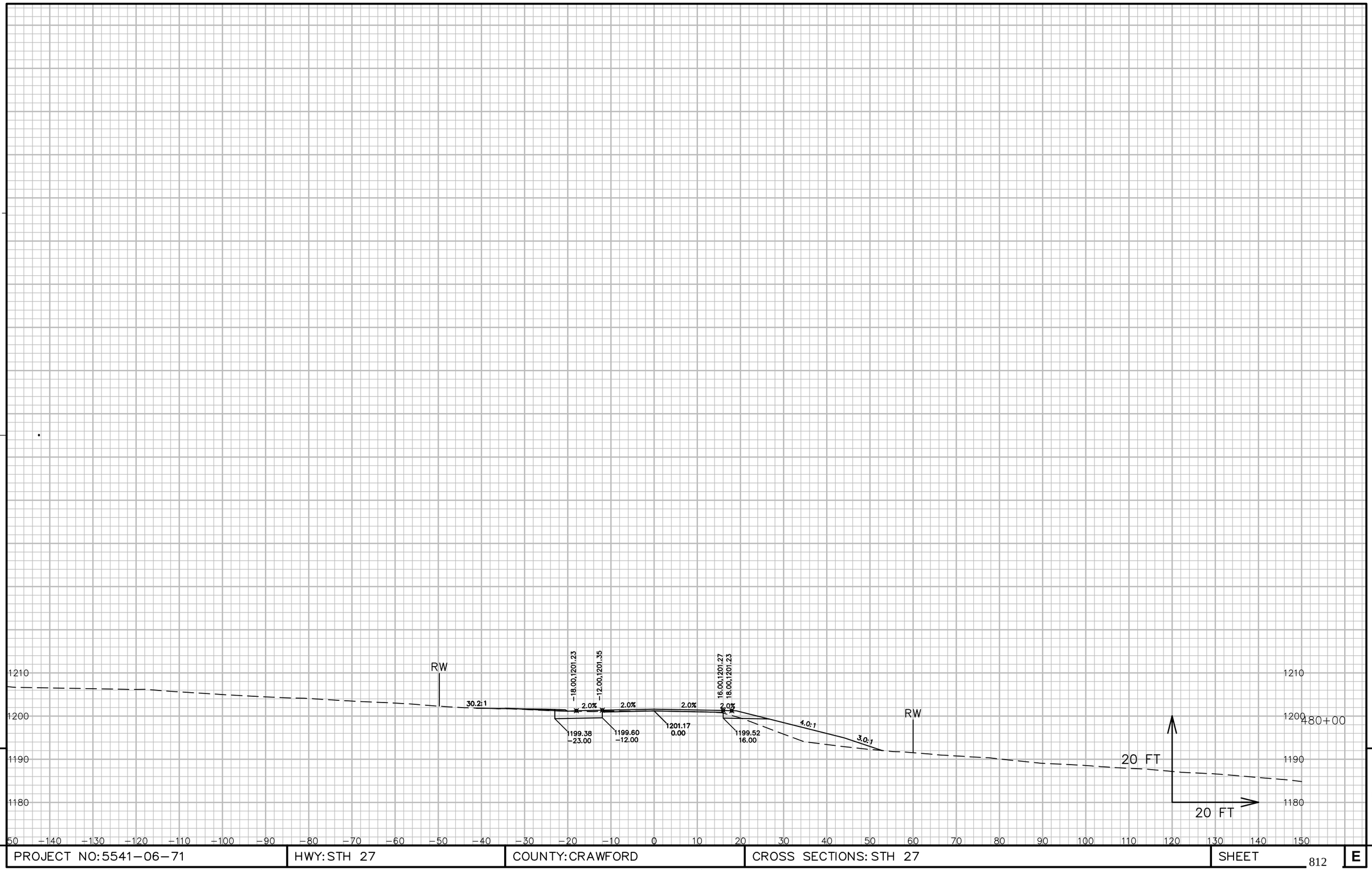


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PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 811	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 450+00 TO 480+00.DWG
LAYOUT NAME - 090376_XS
PLOT DATE : 7/13/2017 6:03 AM
PLOT BY : LOREN KUGLER
PLOT NAME :
PLOT SCALE : 1 IN: 20 FT
WISDOT/CADDS SHEET 49



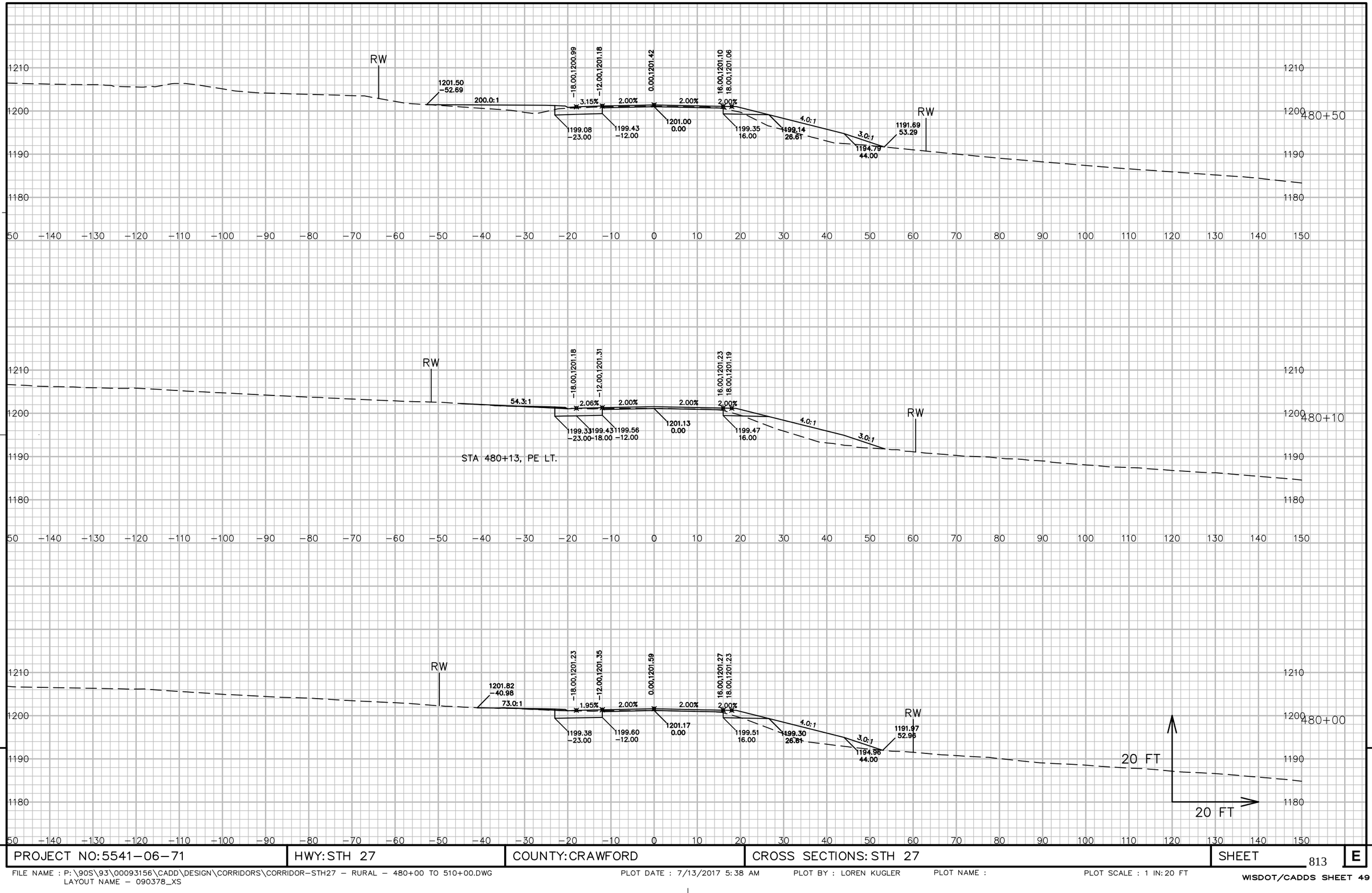
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PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 812	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 450+00 TO 480+00.DWG
LAYOUT NAME - 090377_XS

PLOT DATE : 7/13/2017 6:03 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT



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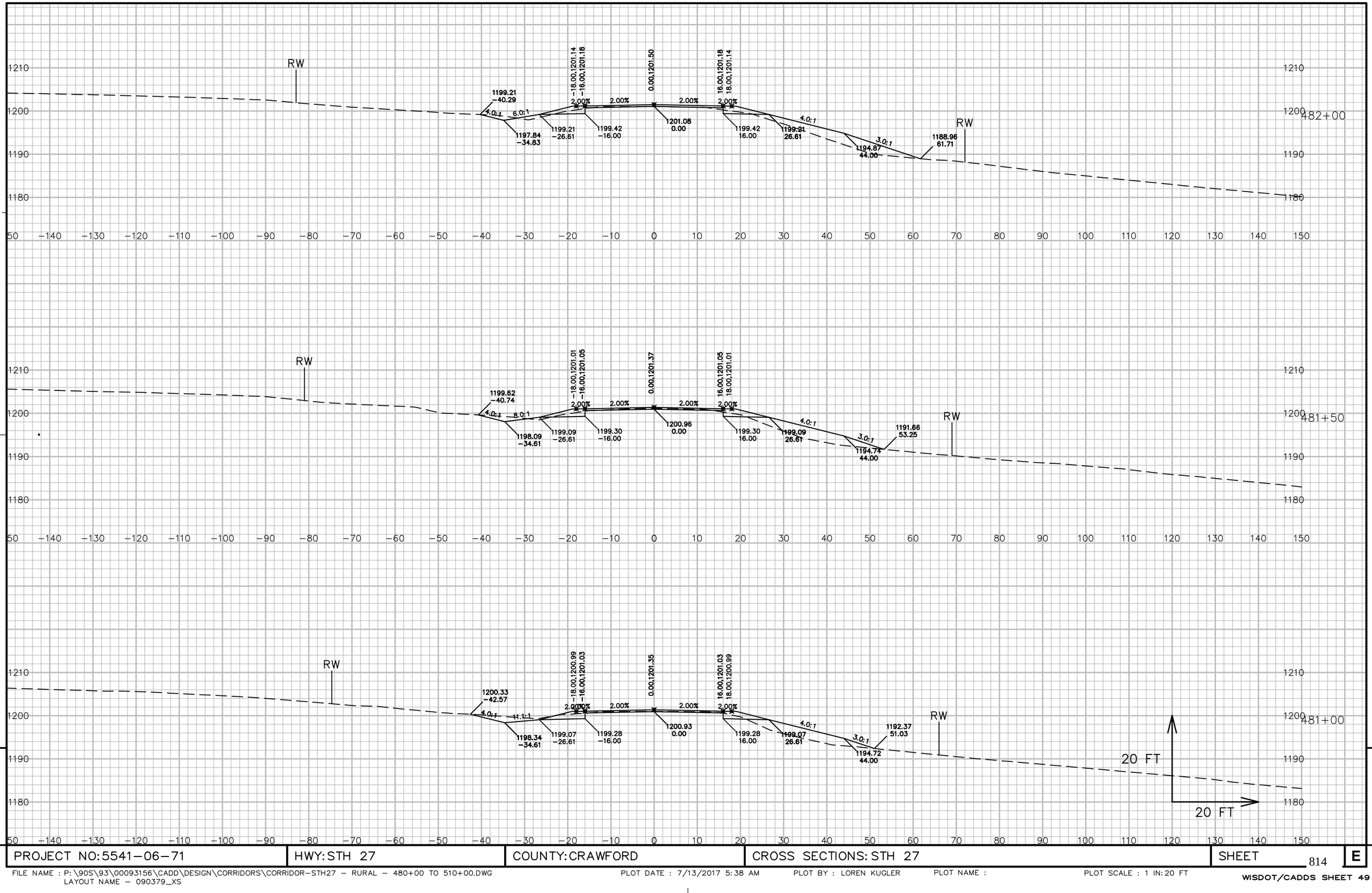
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PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 813	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 480+00 TO 510+00.DWG
LAYOUT NAME - 090378_XS

PLOT DATE : 7/13/2017 5:38 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT

WISDOT/CADDS SHEET 49

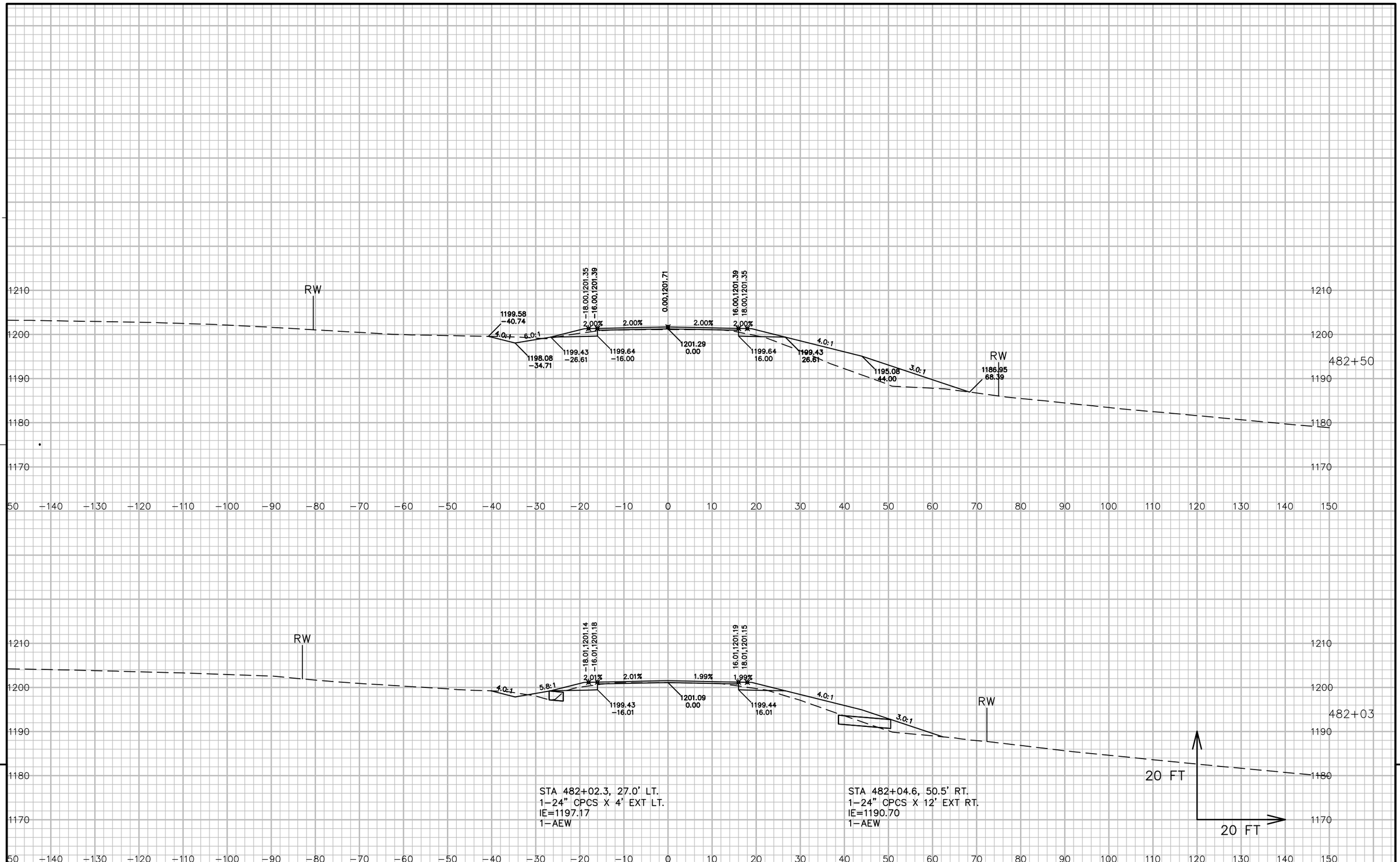


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PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 814	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 480+00 TO 510+00.DWG
LAYOUT NAME - 090379_XS
PLOT DATE : 7/13/2017 5:38 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN:20 FT
WISDOT/CADDS SHEET 49



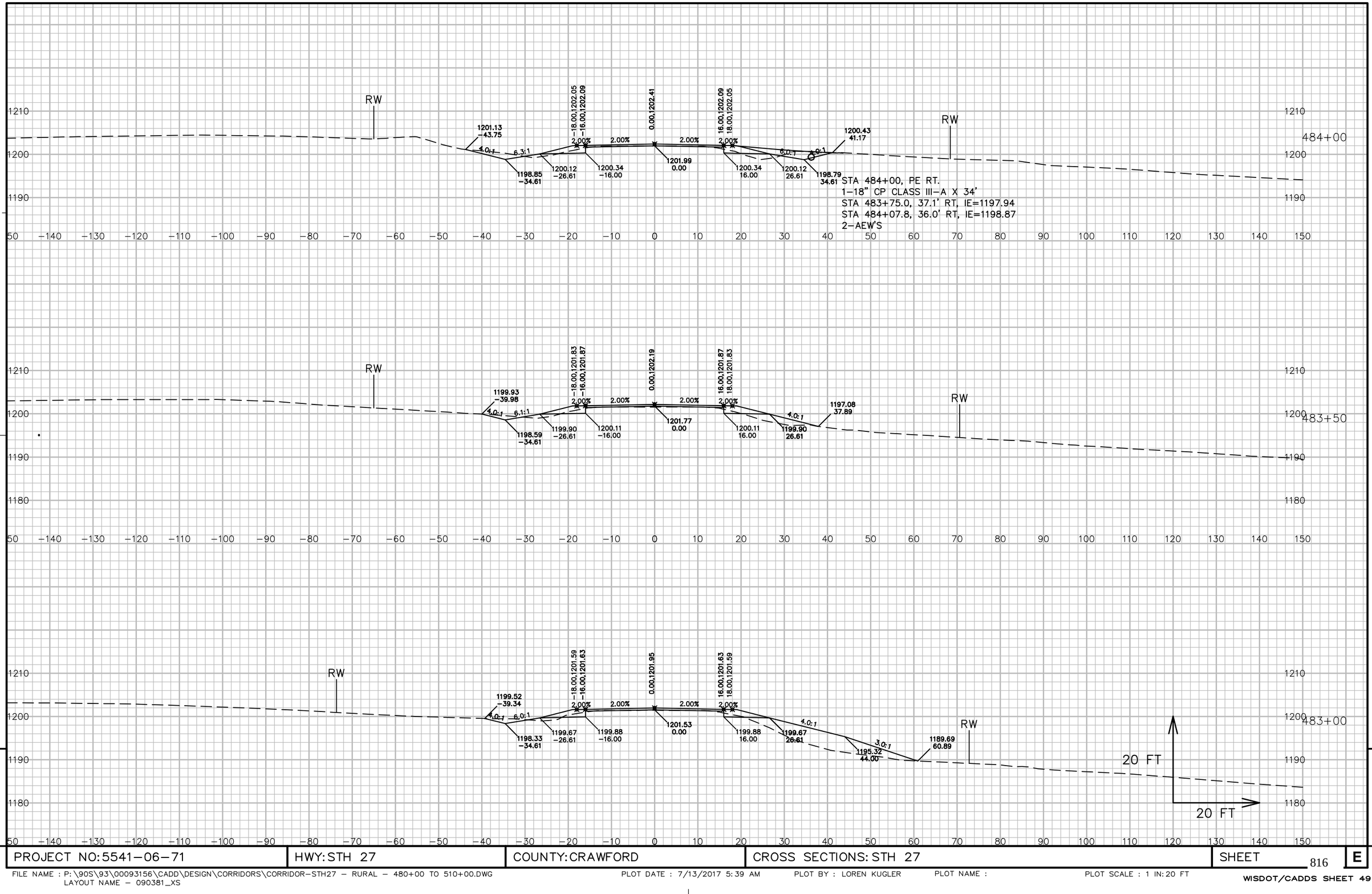
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1-24" CPCS X 4' EXT LT.
IE=1197.17
1-AEW

STA 482+04.6, 50.5' RT.
1-24" CPCS X 12' EXT RT.
IE=1190.70
1-AEW

9 9

PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 815 E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 480+00 TO 510+00.DWG
LAYOUT NAME - 090380_XS
PLOT DATE : 7/13/2017 5:38 AM
PLOT BY : LOREN KUGLER
PLOT NAME :
PLOT SCALE : 1 IN: 20 FT
WISDOT/CADDS SHEET 49



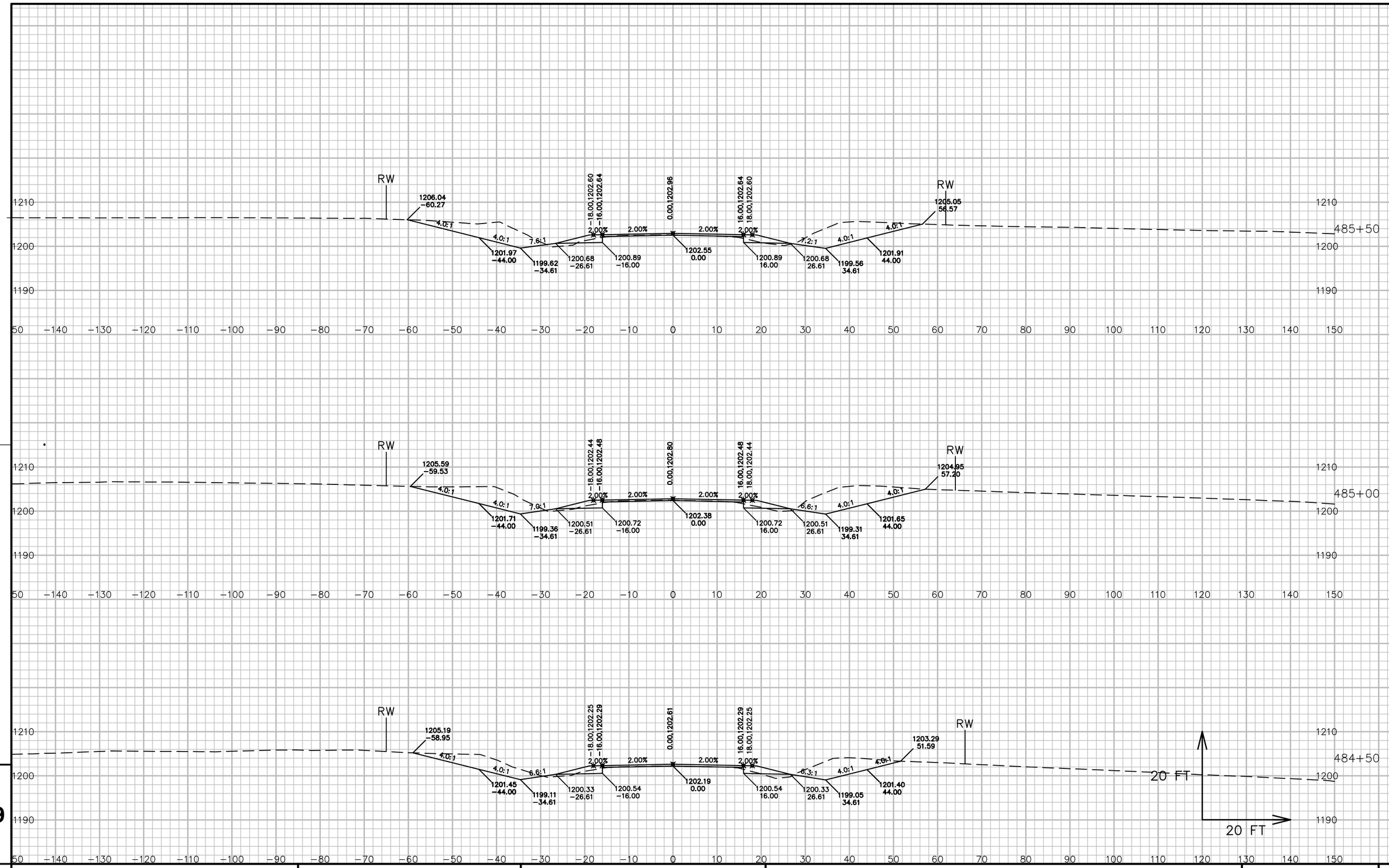
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PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 816	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 480+00 TO 510+00.DWG
LAYOUT NAME - 090381_XS

PLOT DATE : 7/13/2017 5:39 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT



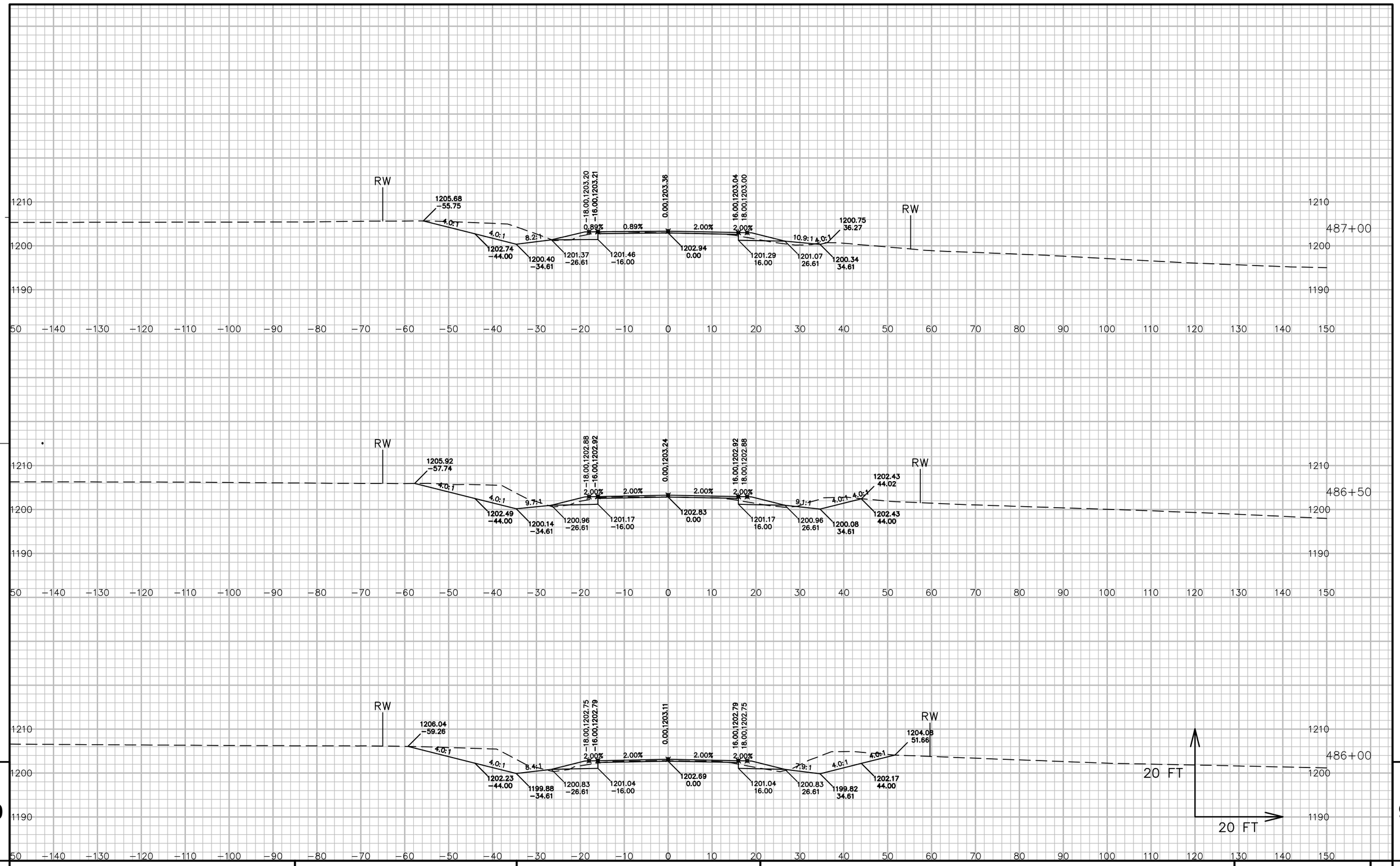
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PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 817	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 480+00 TO 510+00.DWG
LAYOUT NAME - 090382_XS

PLOT DATE : 7/13/2017 5:39 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT



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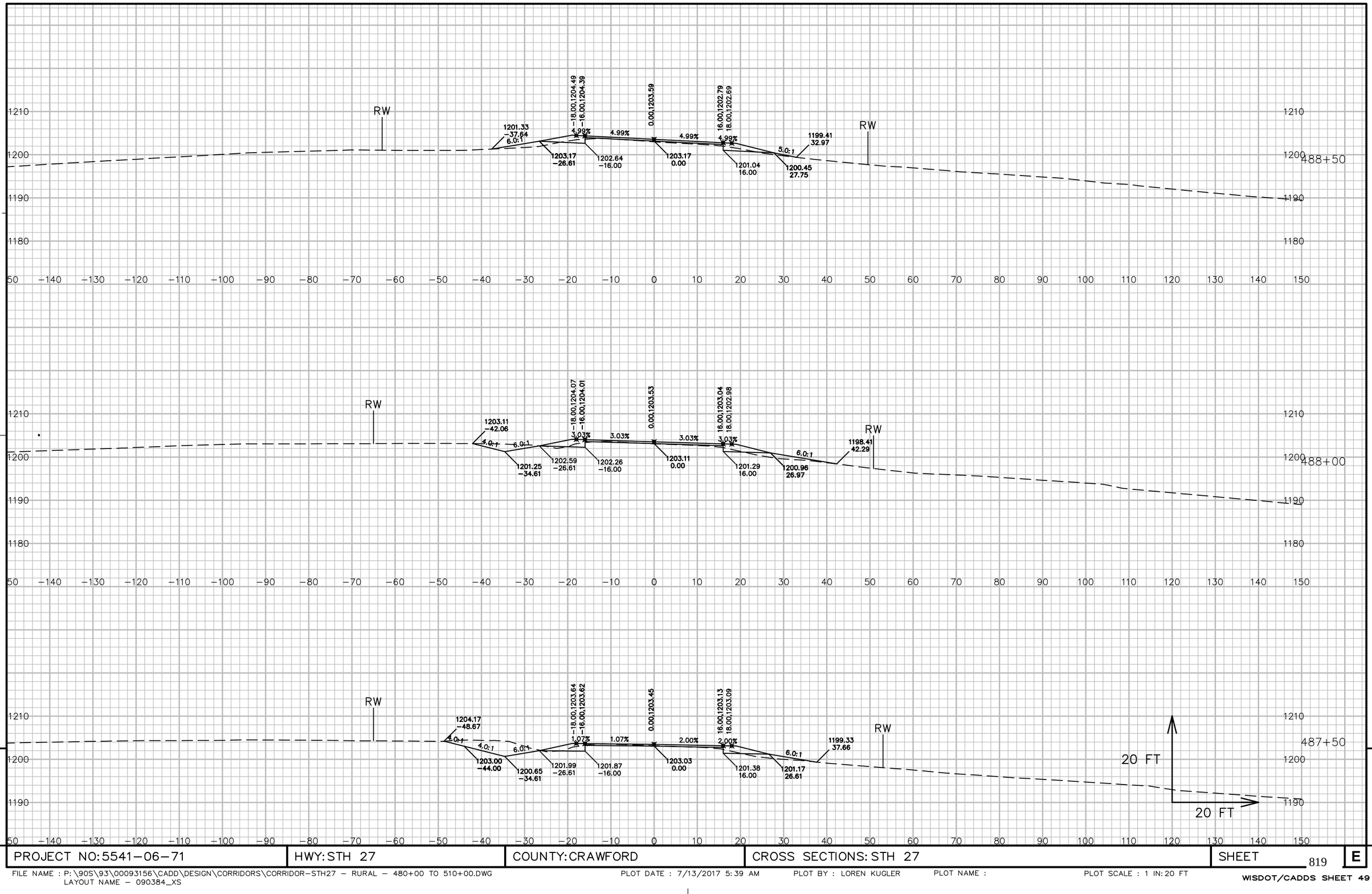
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PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 818	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 480+00 TO 510+00.DWG
LAYOUT NAME - 090383_XS

PLOT DATE : 7/13/2017 5:39 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT

WISDOT/CADDS SHEET 49

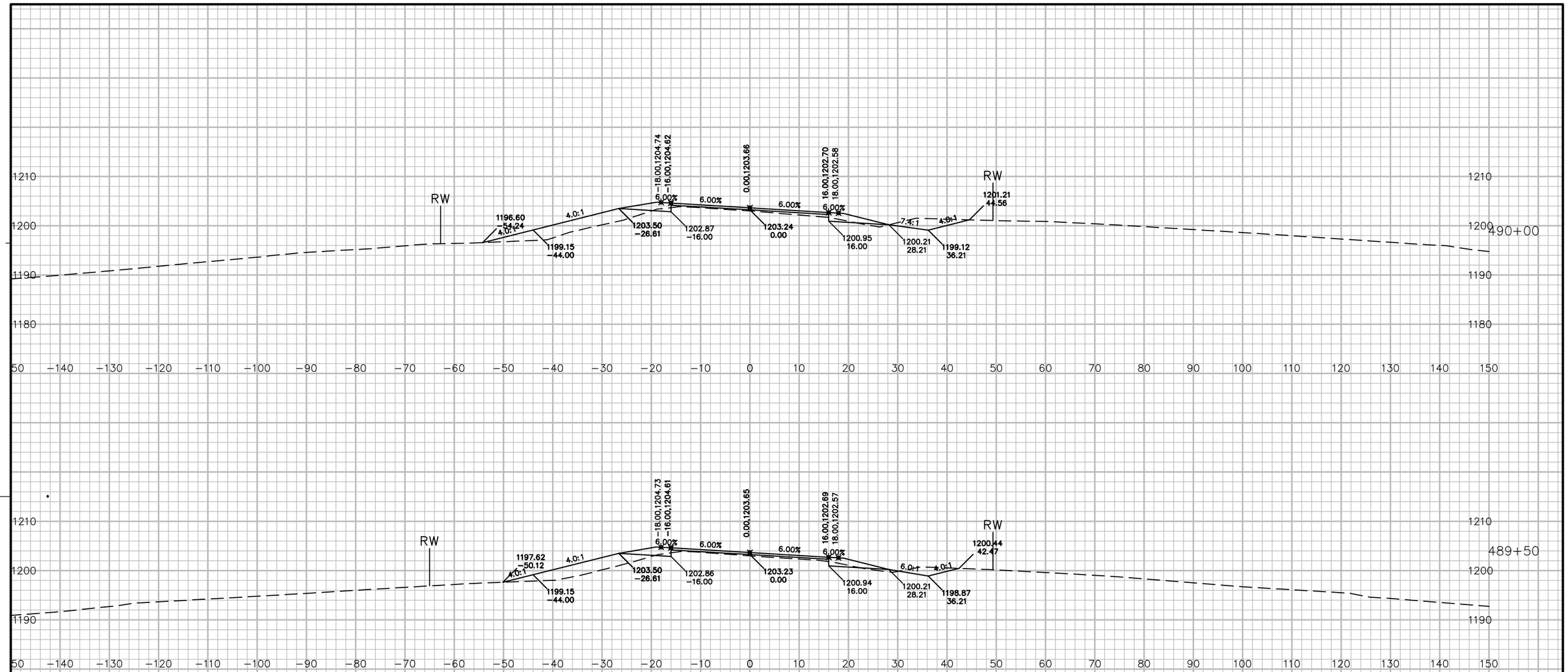


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PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 819	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 480+00 TO 510+00.DWG
LAYOUT NAME - 090384_XS
PLOT DATE : 7/13/2017 5:39 AM
PLOT BY : LOREN KUGLER
PLOT NAME :
PLOT SCALE : 1 IN: 20 FT
WISDOT/CADDS SHEET 49



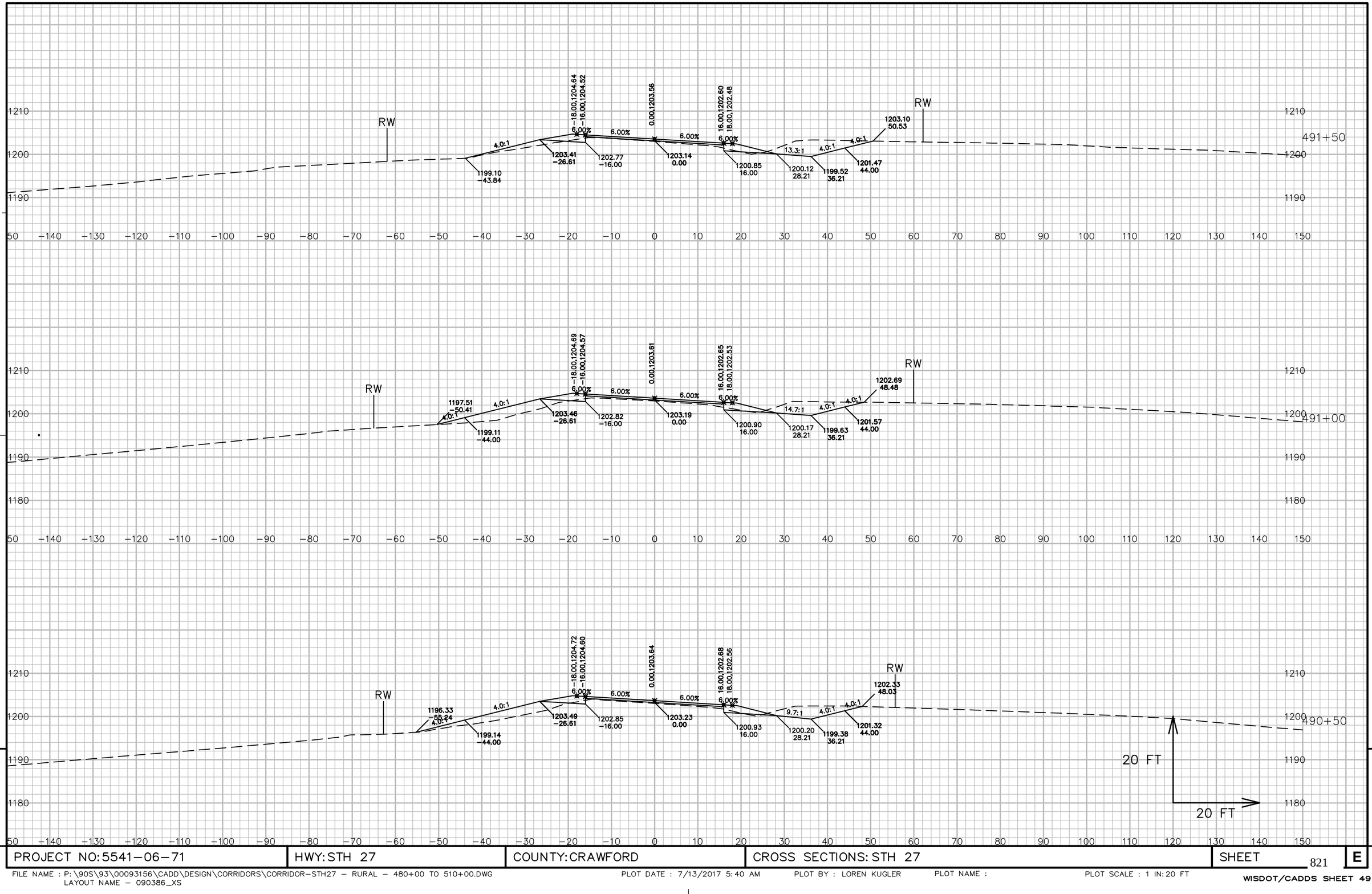
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PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 820	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 480+00 TO 510+00.DWG
LAYOUT NAME - 090385_XS

PLOT DATE : 7/13/2017 5:39 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT

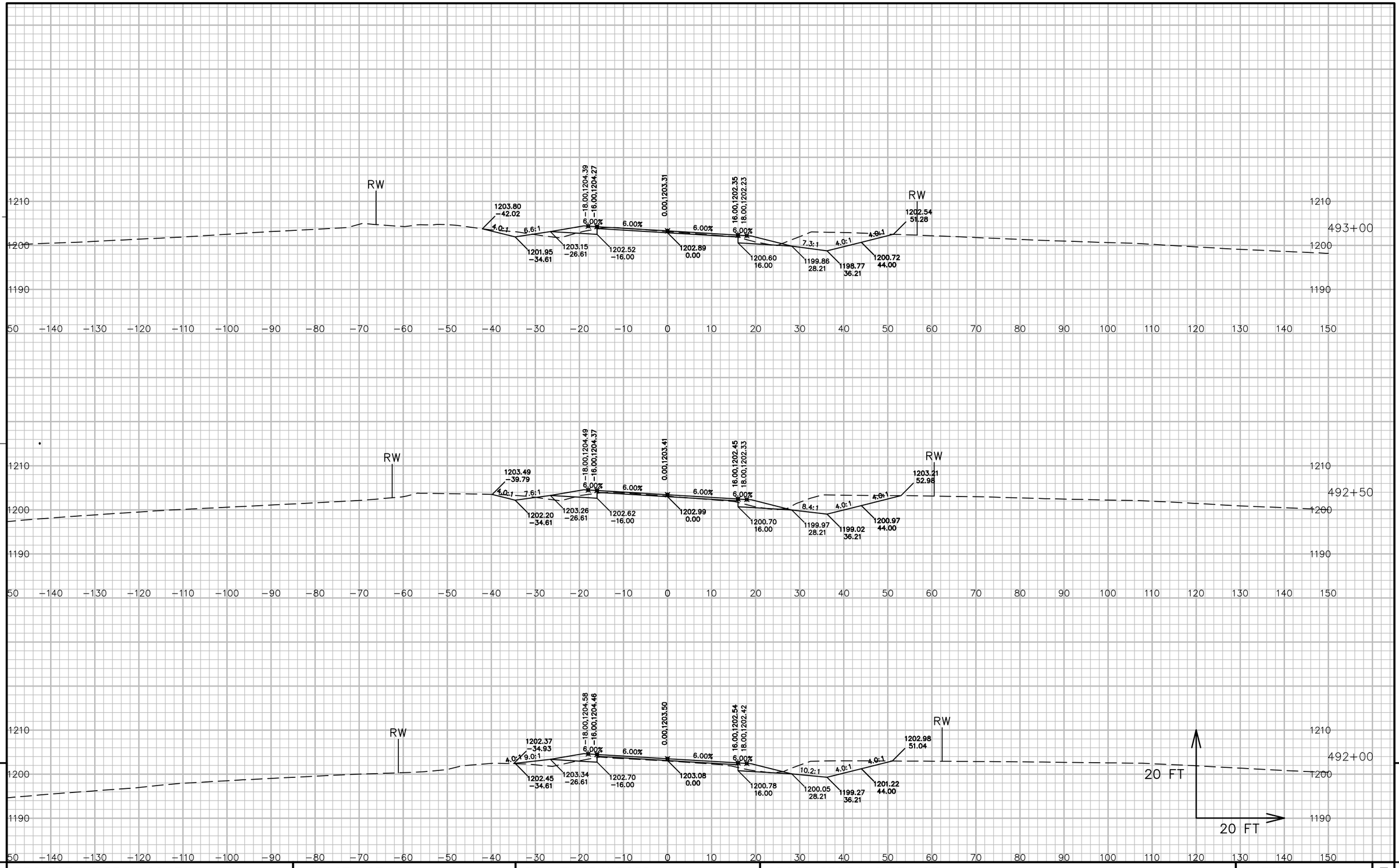


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PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 821	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 480+00 TO 510+00.DWG
LAYOUT NAME - 090386_XS
PLOT DATE : 7/13/2017 5:40 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN:20 FT
WISDOT/CADDS SHEET 49

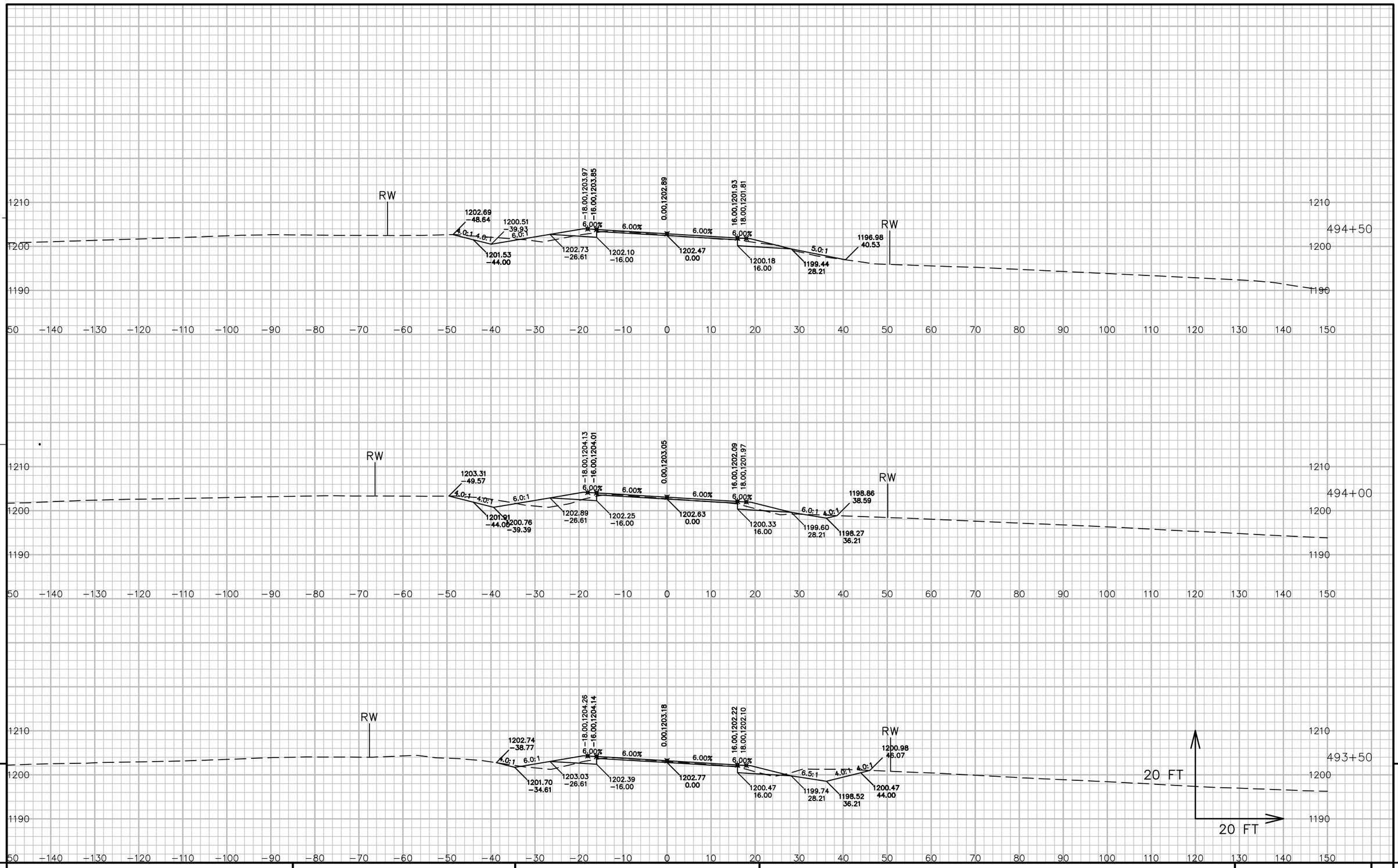


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PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 822	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 480+00 TO 510+00.DWG
LAYOUT NAME - 090387_XS
PLOT DATE : 7/13/2017 5:40 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT
WISDOT/CADDS SHEET 49

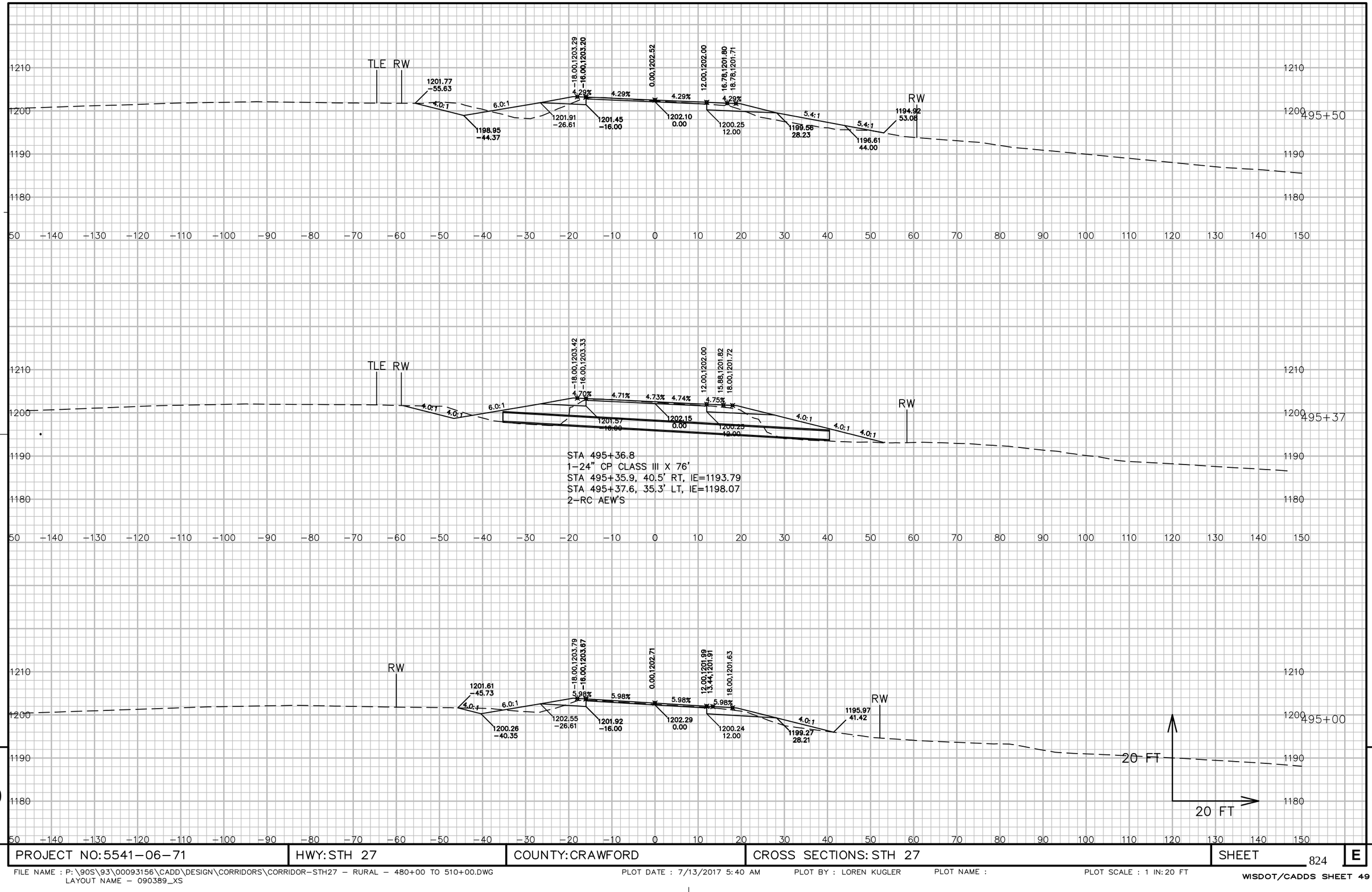


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PROJECT NO: 5541−06−71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 823	E

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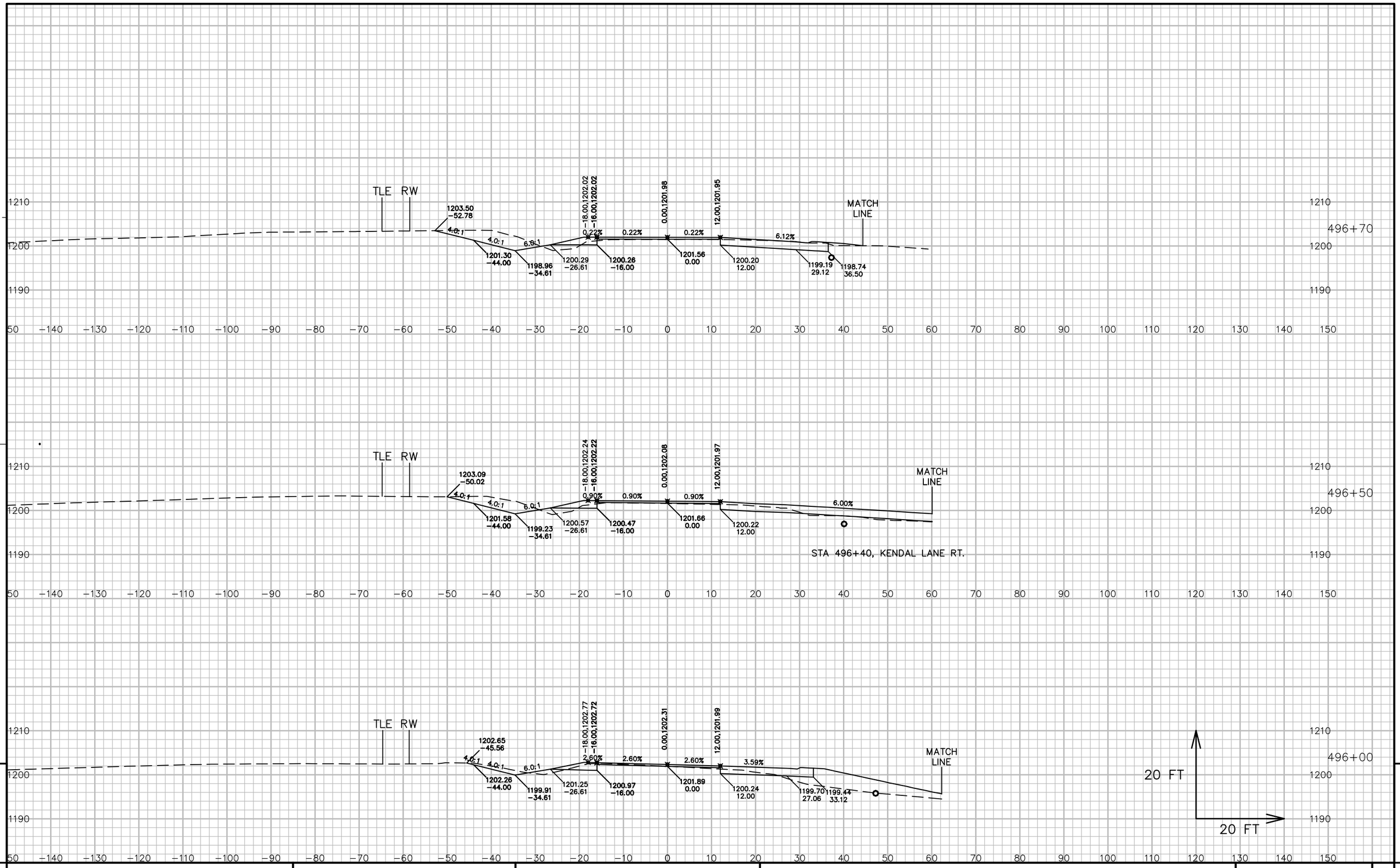
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LAYOUT NAME − 090388_XS
PLOT DATE : 7/13/2017 5:40 AM
PLOT BY : LOREN KUGLER
PLOT NAME :
PLOT SCALE : 1 IN: 20 FT
WISDOT/CADDS SHEET 49



9

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PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 824	E



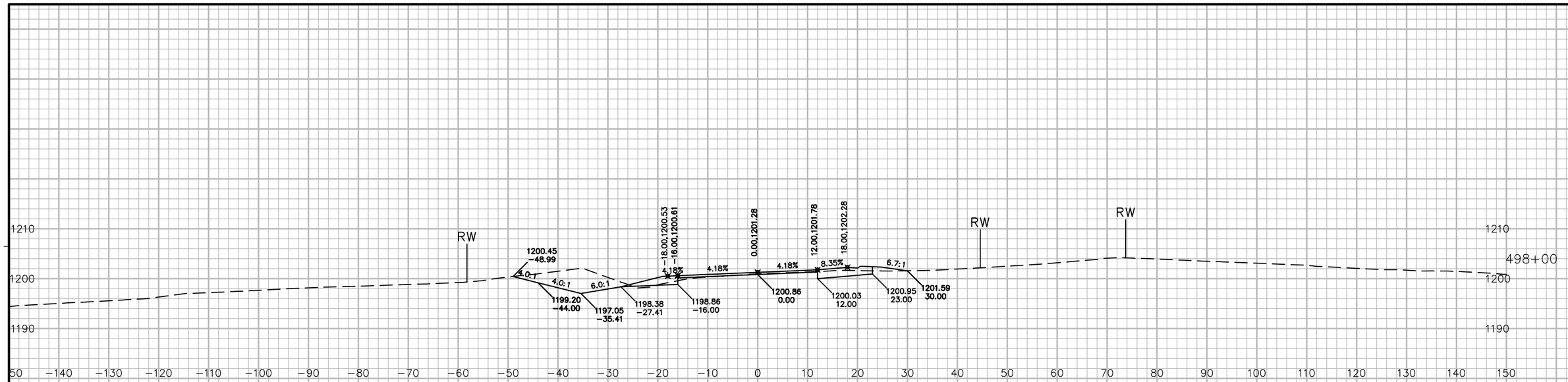
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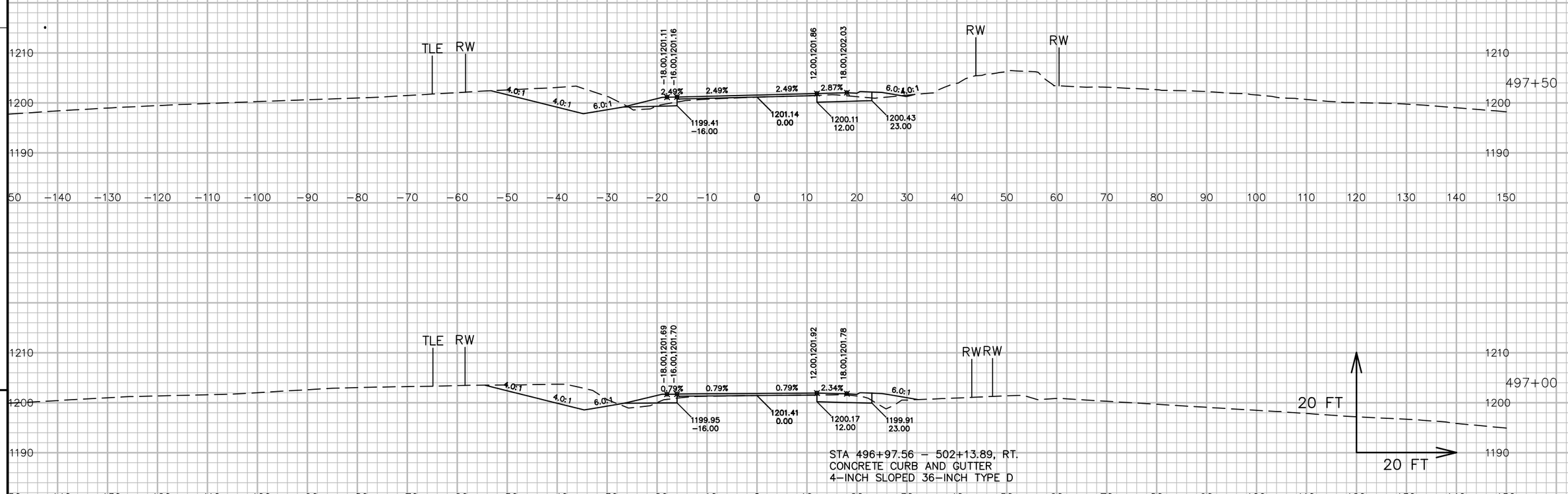
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PROJECT NO: 5541−06−71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 825	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR−STH27 − RURAL − 480+00 TO 510+00.DWG
LAYOUT NAME − 090390_XS

PLOT DATE : 7/13/2017 5:40 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT





STA 496+97.56 - 502+13.89, RT.
CONCRETE CURB AND GUTTER
4-INCH SLOPED 36-INCH TYPE D

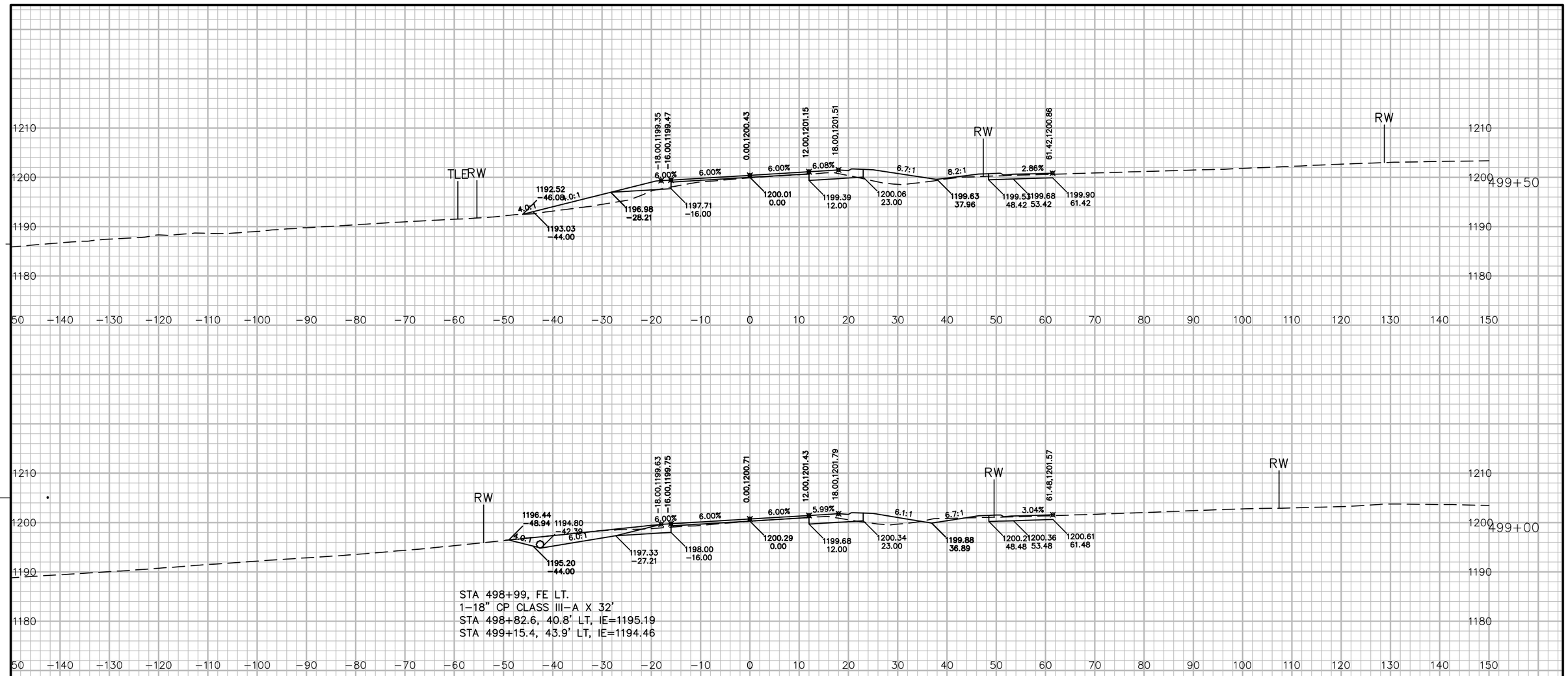
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PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 826	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 480+00 TO 510+00.DWG
LAYOUT NAME - 090391_XS

PLOT DATE : 7/13/2017 5:40 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT



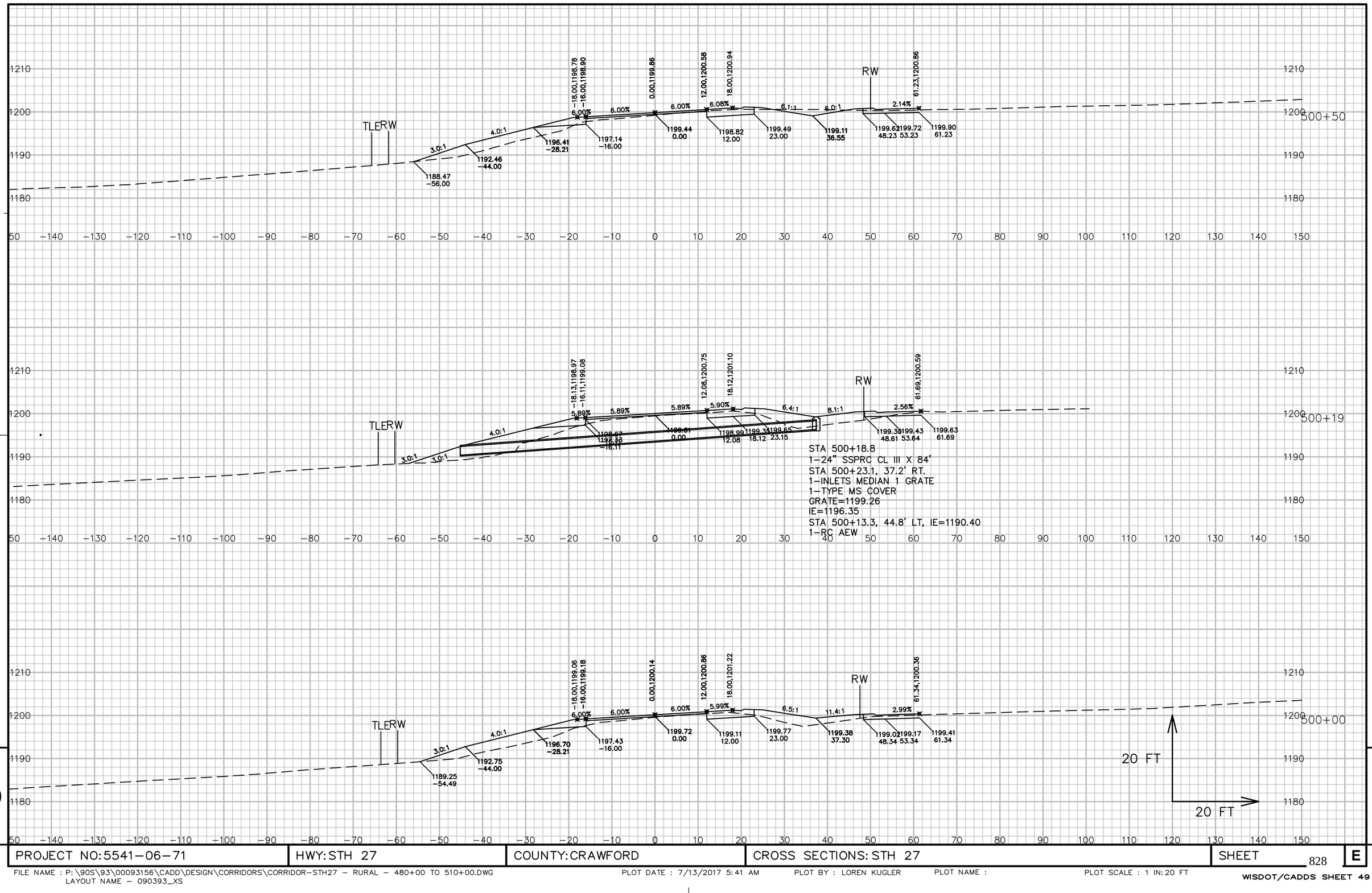
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PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 827	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 480+00 TO 510+00.DWG
LAYOUT NAME - 090392_XS

PLOT DATE : 7/13/2017 5:41 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT



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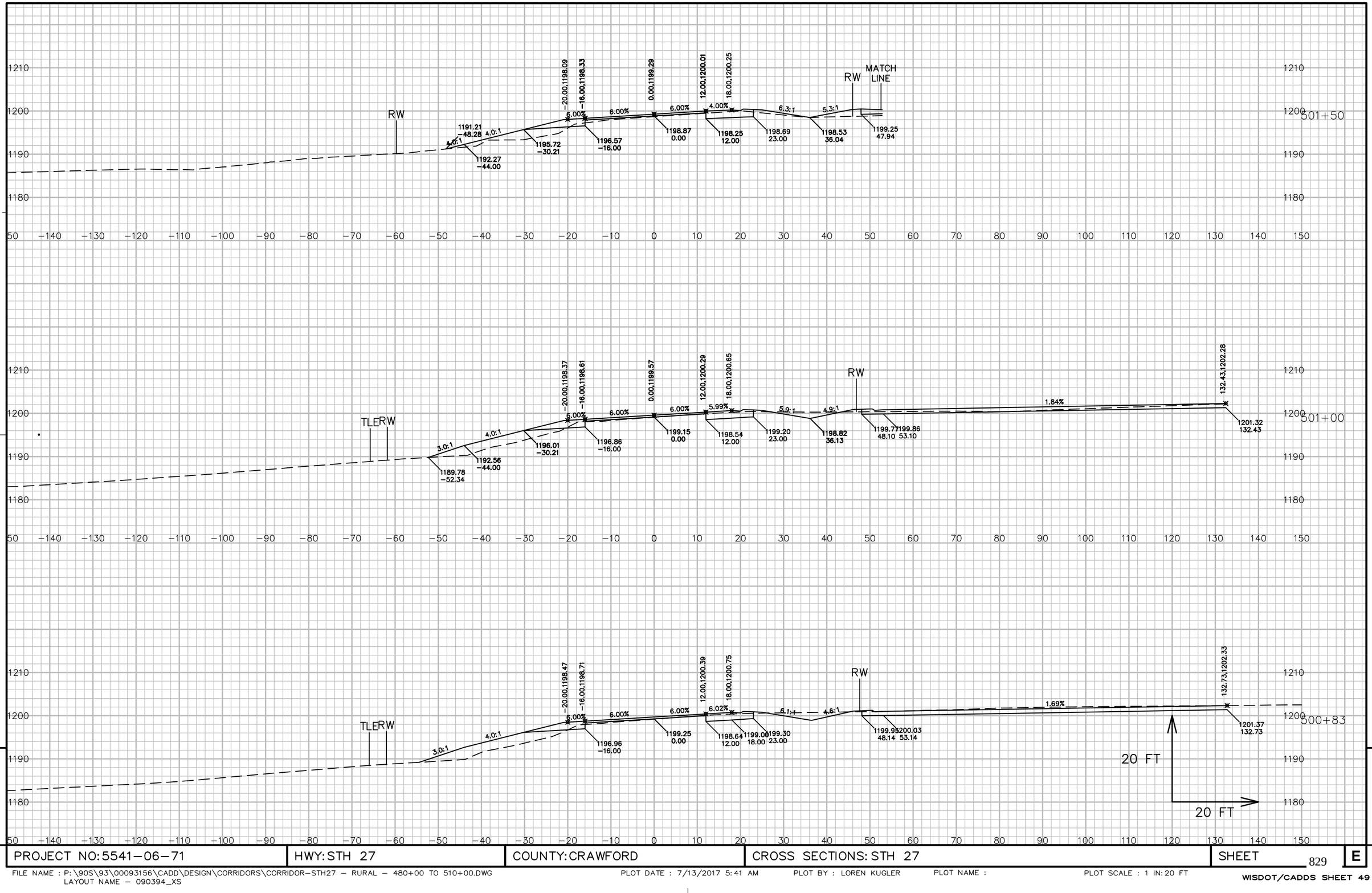
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PROJECT NO: 5541−06−71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 828	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR−STH27 − RURAL − 480+00 TO 510+00.DWG
LAYOUT NAME − 090393_XS

PLOT DATE : 7/13/2017 5:41 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT

WISDOT/CADDS SHEET 49



9

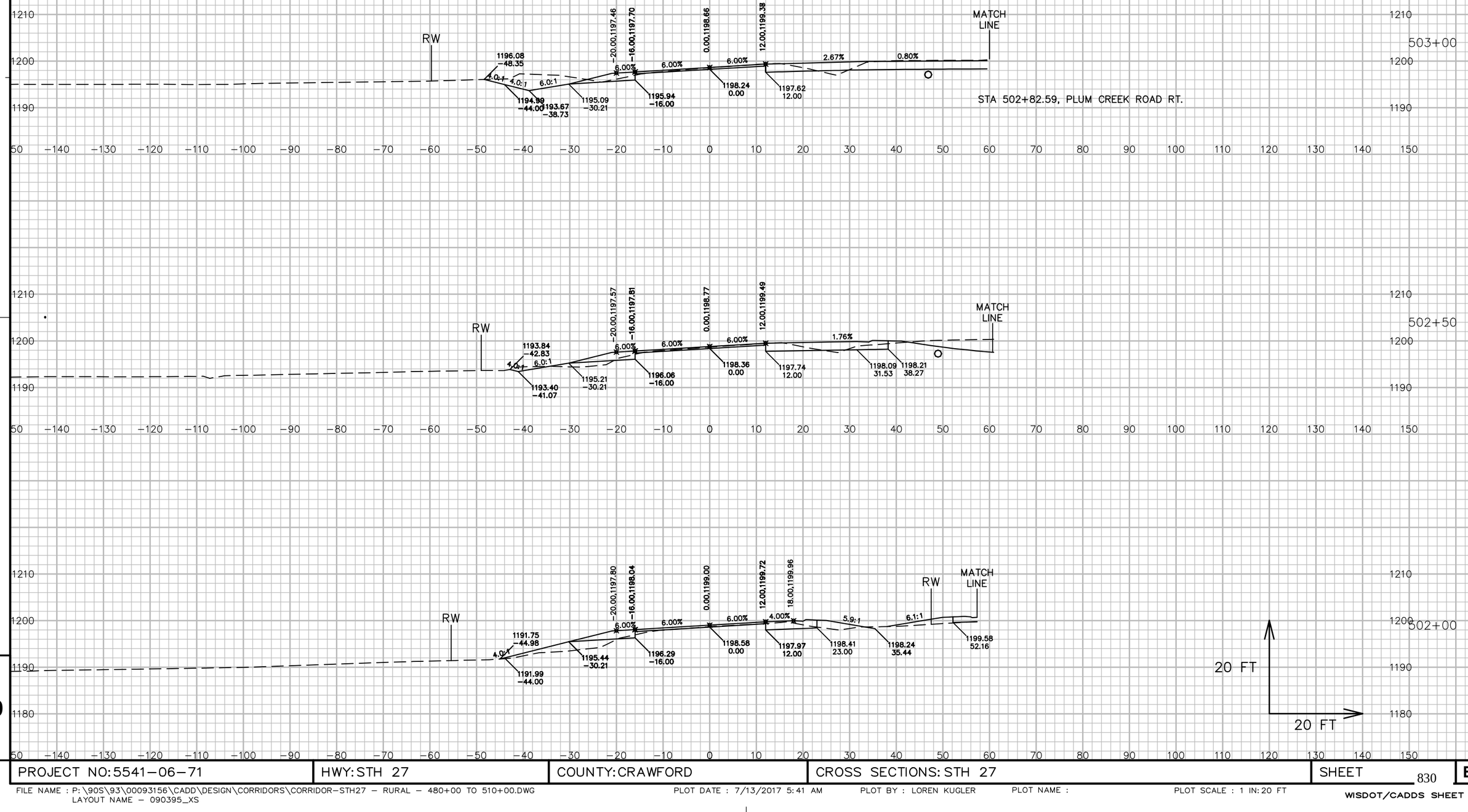
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PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 829	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 480+00 TO 510+00.DWG
LAYOUT NAME - 090394_XS

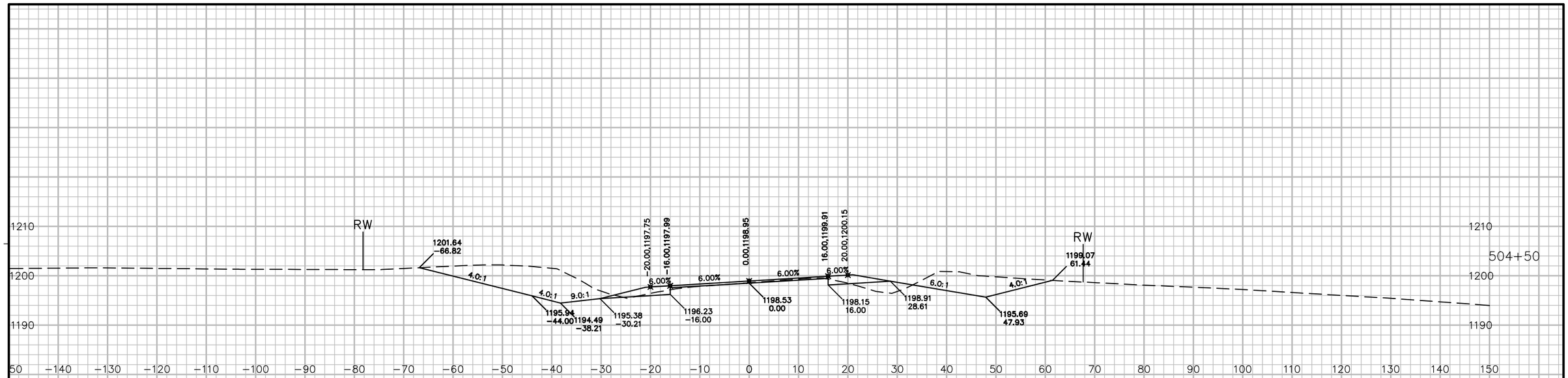
PLOT DATE : 7/13/2017 5:41 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT

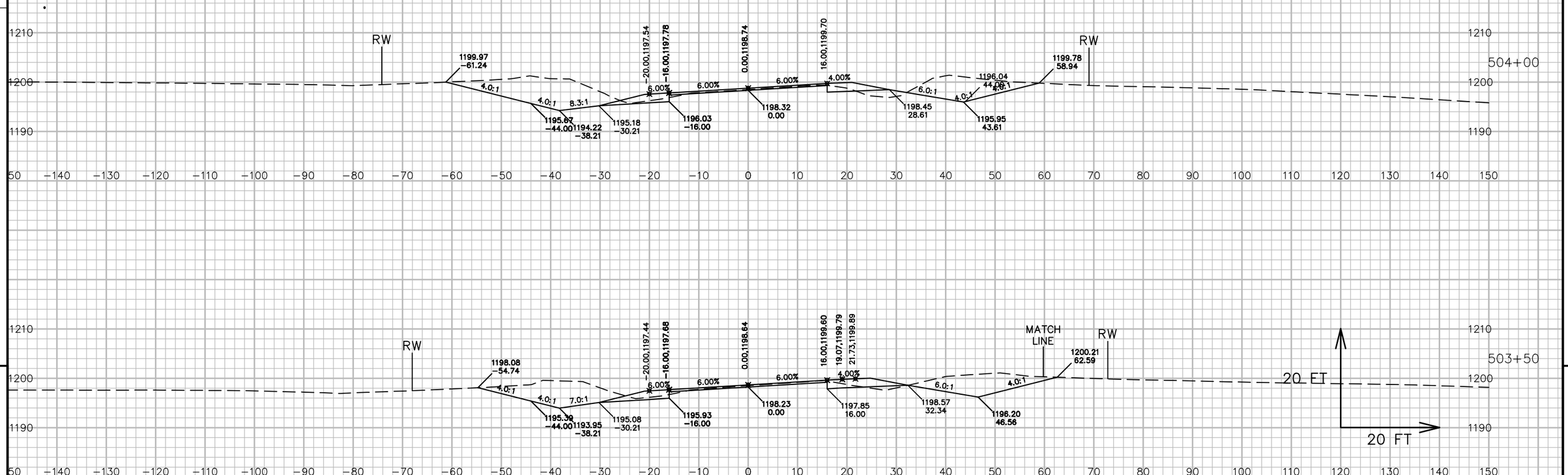
WISDOT/CADDS SHEET 49



PROJECT NO: 5541−06−71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 830	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR−STH27 − RURAL − 480+00 TO 510+00.DWG
LAYOUT NAME − 090395_XS
PLOT DATE : 7/13/2017 5:41 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT
WISDOT/CADDS SHEET 49





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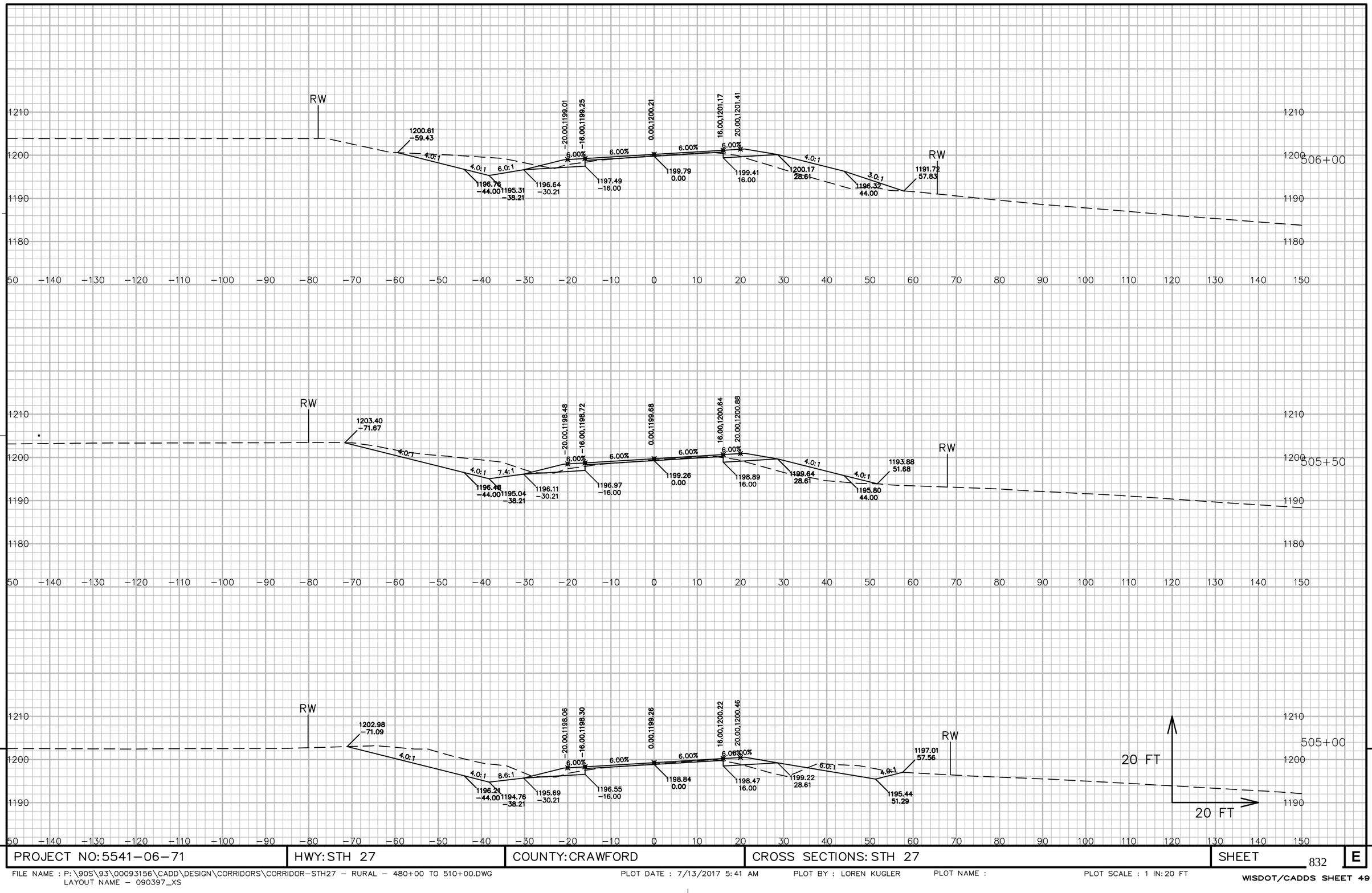
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PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 831	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 480+00 TO 510+00.DWG
LAYOUT NAME - 090396_XS

PLOT DATE : 7/13/2017 5:41 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT

WISDOT/CADDS SHEET 49



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PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 832	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 480+00 TO 510+00.DWG
LAYOUT NAME - 090397_XS

PLOT DATE : 7/13/2017 5:41 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT

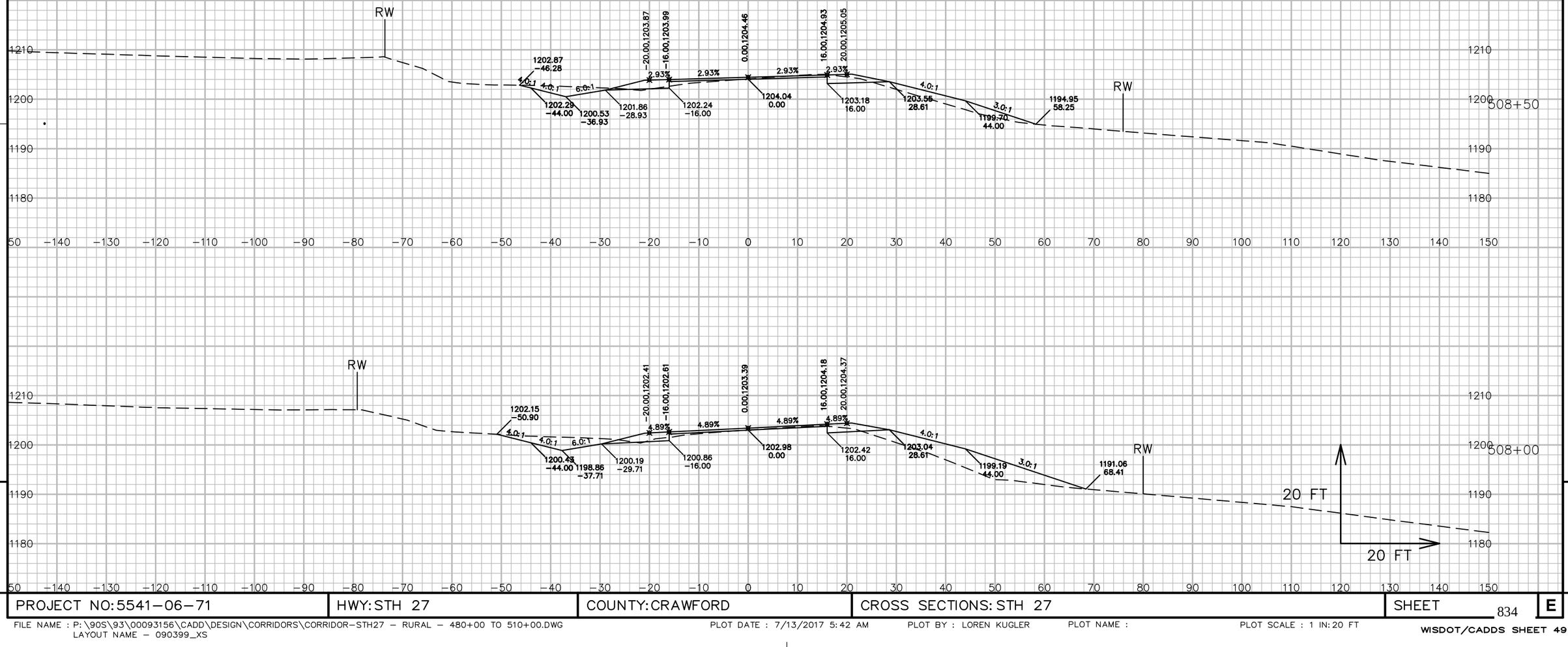
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PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 833	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 480+00 TO 510+00.DWG
LAYOUT NAME - 090398_XS

PLOT DATE : 7/13/2017 5:42 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT

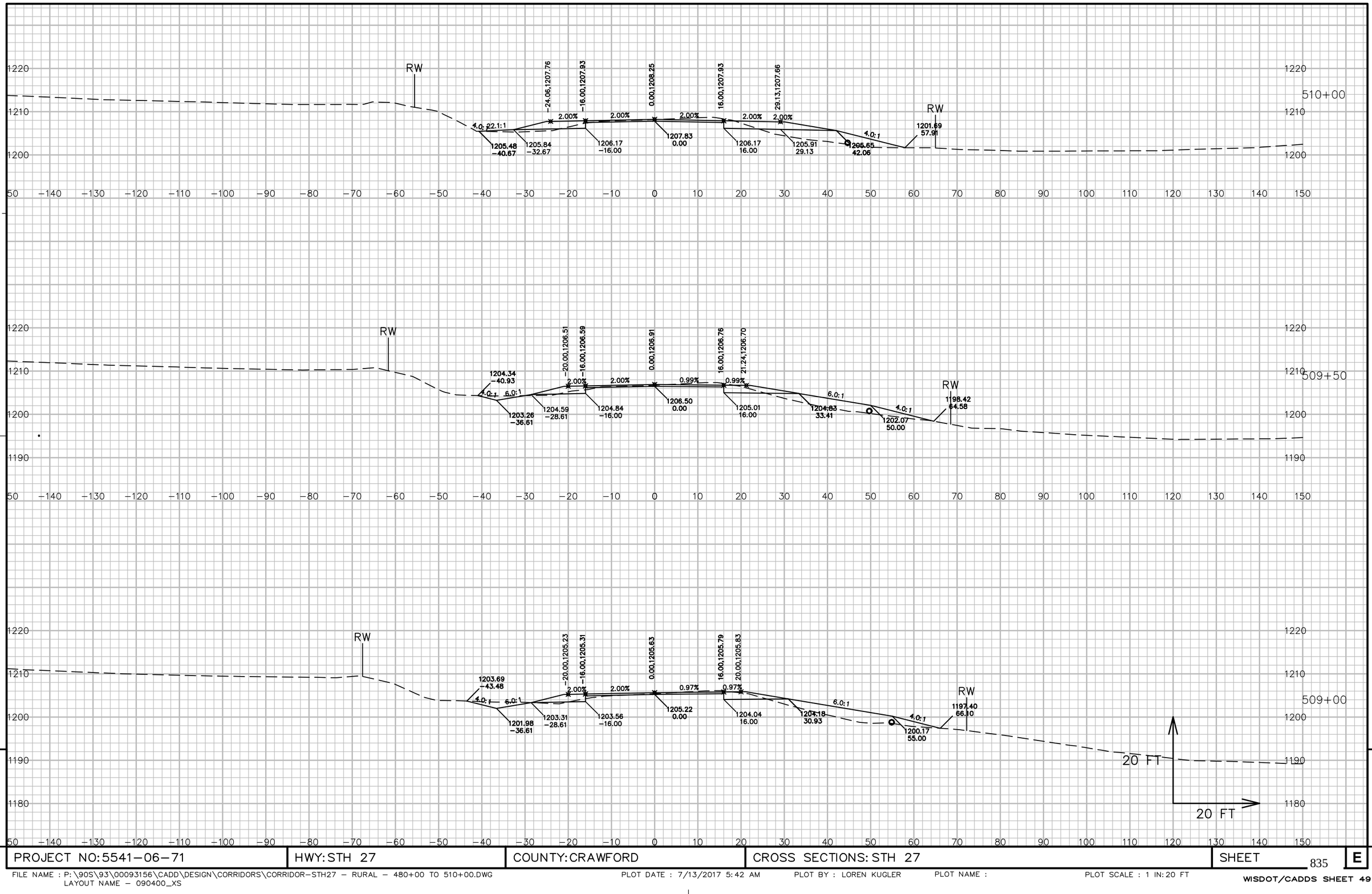


PROJECT NO: 5541−06−71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 834	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR−STH27 − RURAL − 480+00 TO 510+00.DWG
LAYOUT NAME − 090399_XS

PLOT DATE : 7/13/2017 5:42 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT

WISDOT/CADDS SHEET 49

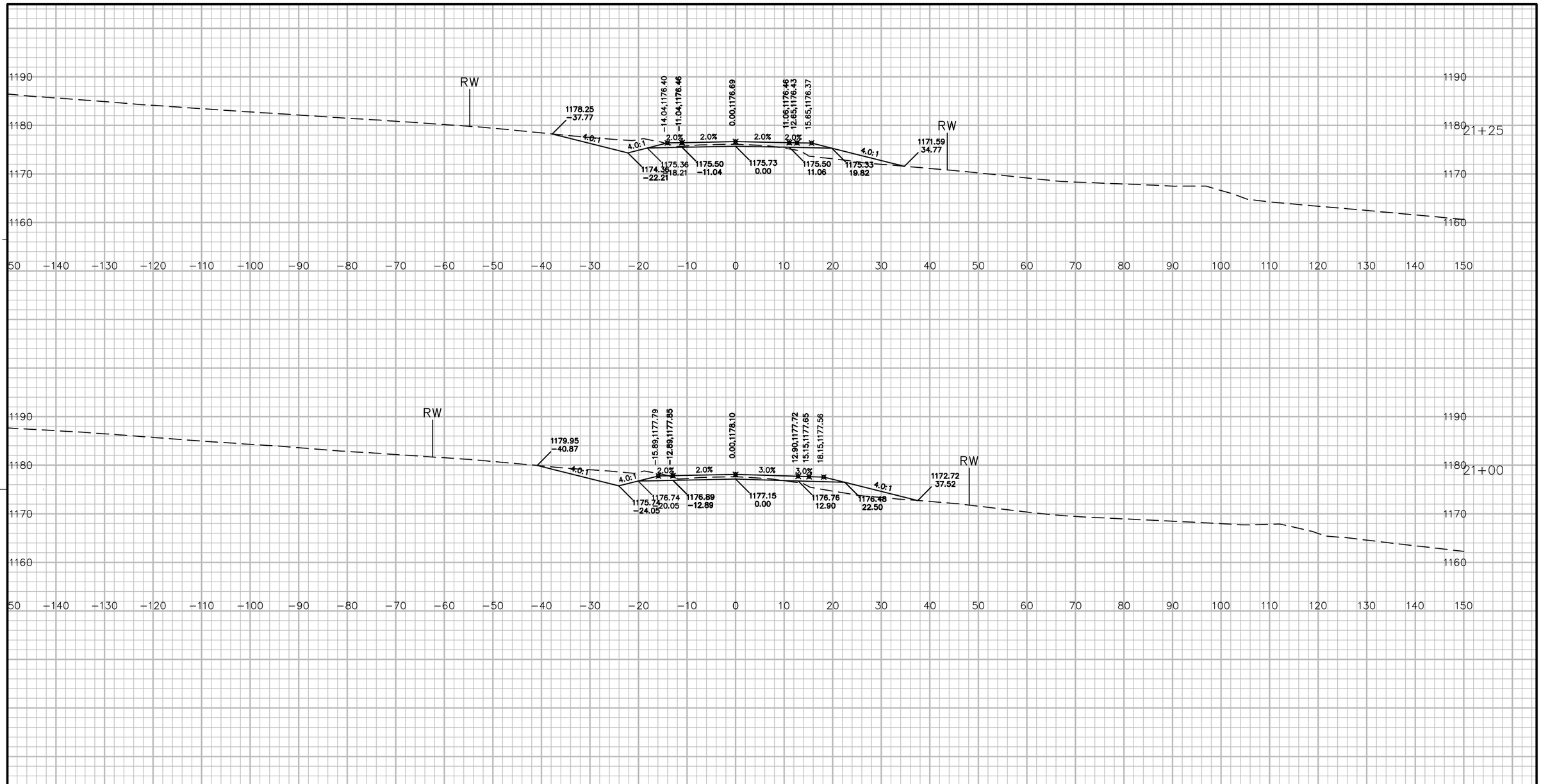


PROJECT NO: 5541−06−71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 835	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR−STH27 − RURAL − 480+00 TO 510+00.DWG
LAYOUT NAME − 090400_XS

PLOT DATE : 7/13/2017 5:42 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT

WISDOT/CADDS SHEET 49



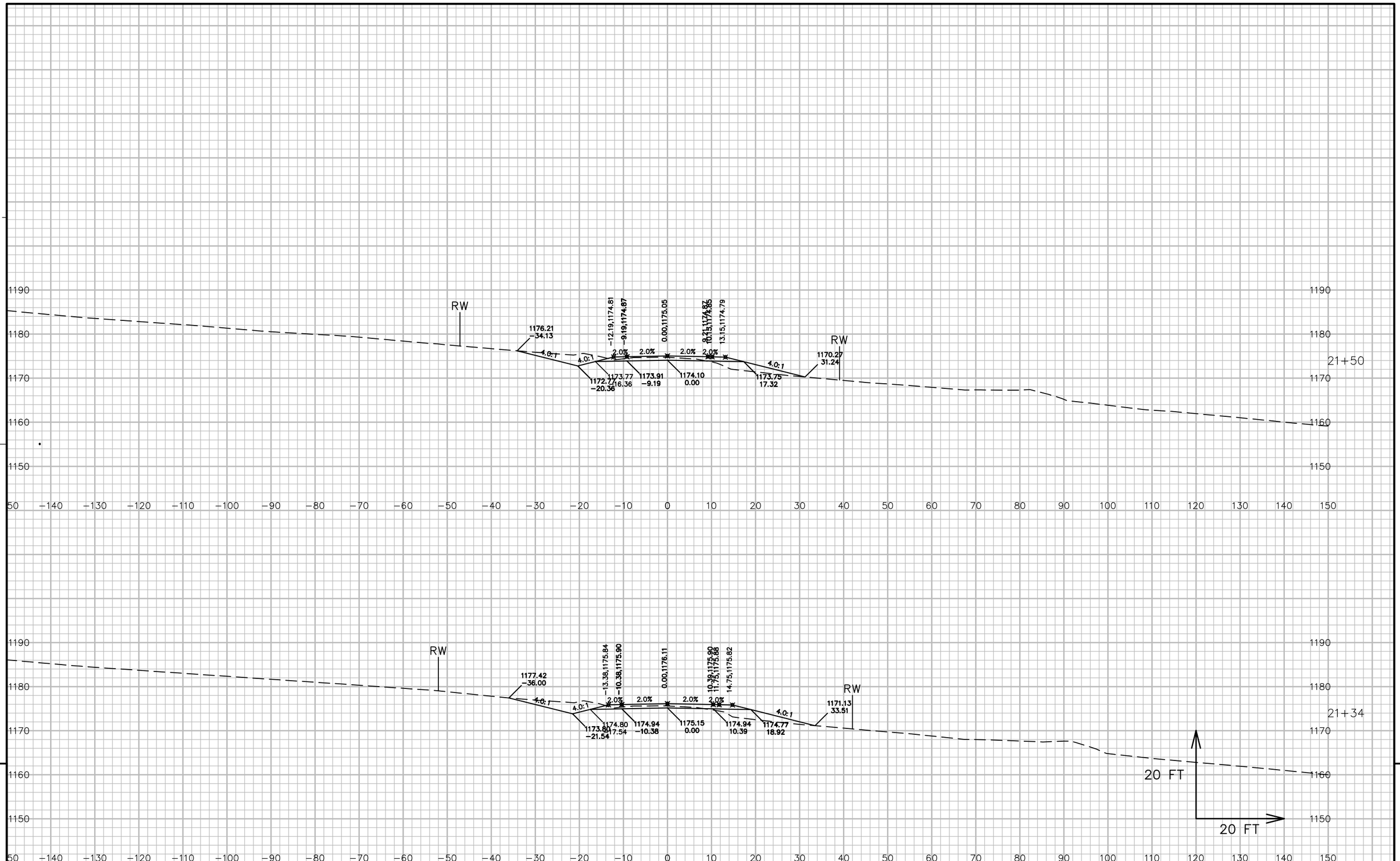
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PROJECT NO: 5541−06−71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: FORST ROAD 'F'	SHEET 836	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR−STH27 − RURAL − 21+25.1 TO 59+80.DWG
LAYOUT NAME − 090401_XS

PLOT DATE : 7/14/2017 11:09 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN:20 FT



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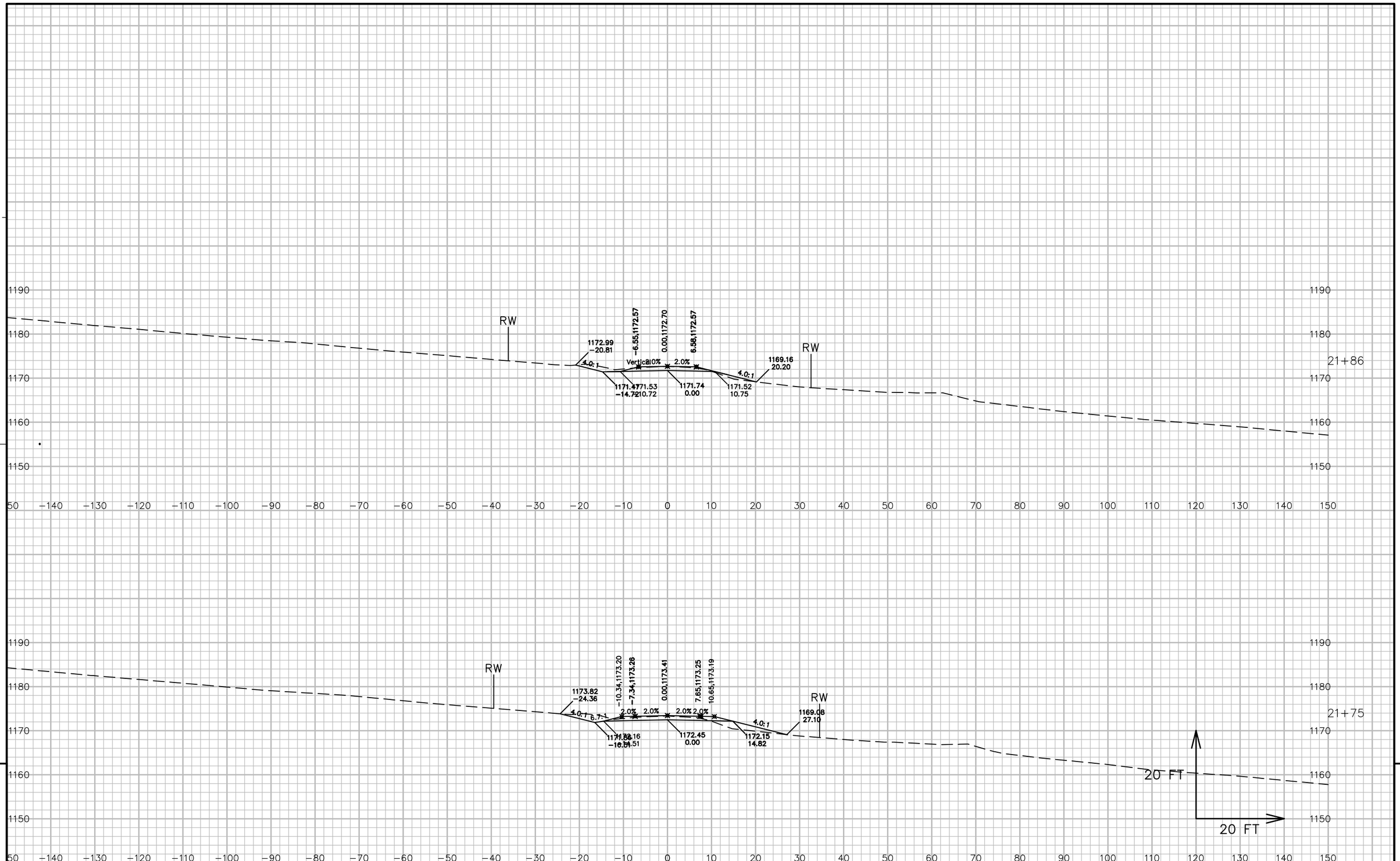
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PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: FORST ROAD 'F'	SHEET 837	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 21+25.1 TO 59+80.DWG
LAYOUT NAME - 090402_XS

PLOT DATE : 7/14/2017 11:09 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT

WISDOT/CADDS SHEET 49

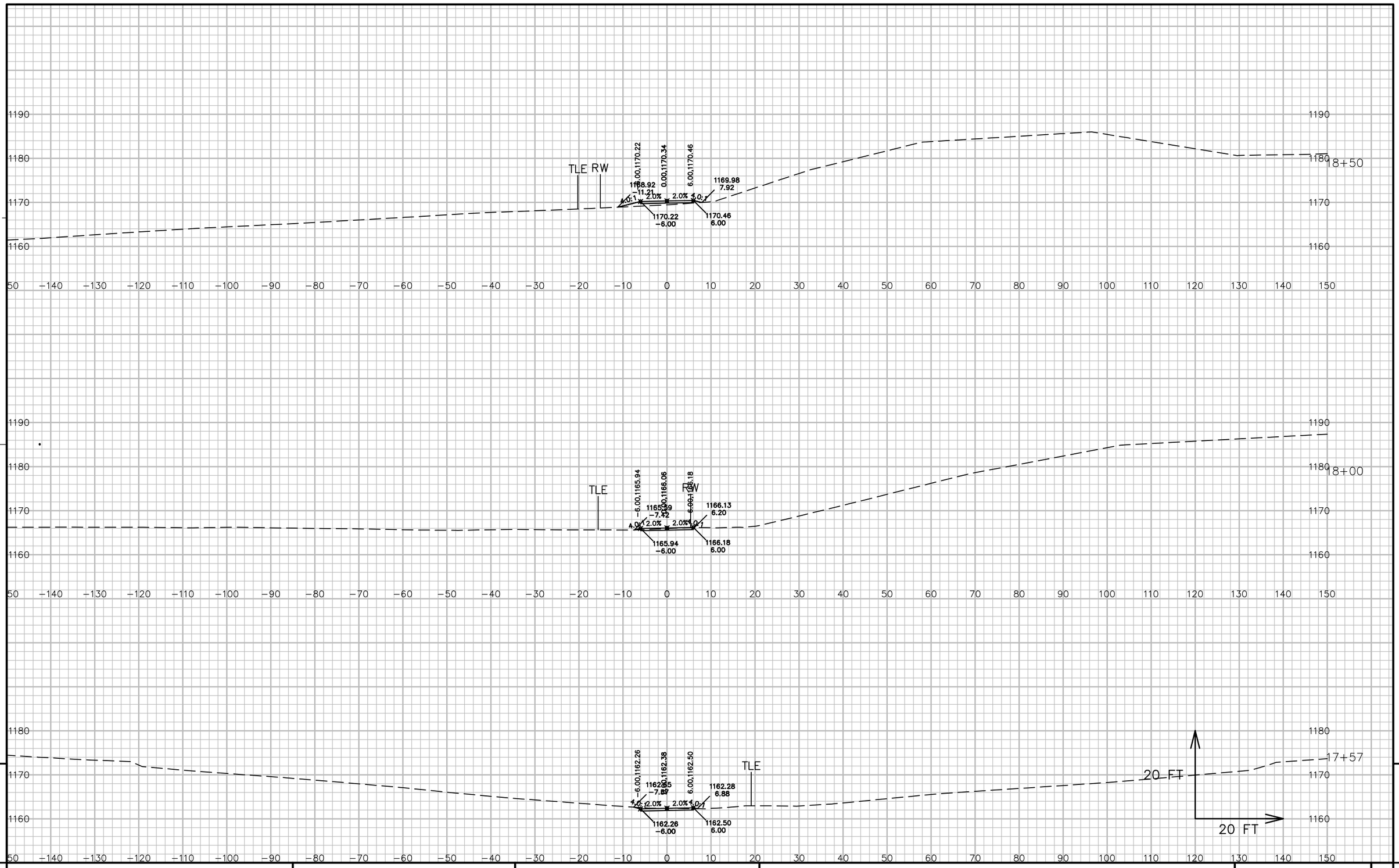


PROJECT NO: 5541−06−71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: FORST ROAD 'F'	SHEET 838	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR−STH27 − RURAL − 21+25.1 TO 59+80.DWG
LAYOUT NAME − 090403_XS

PLOT DATE : 7/14/2017 11:09 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT

WISDOT/CADDS SHEET 49

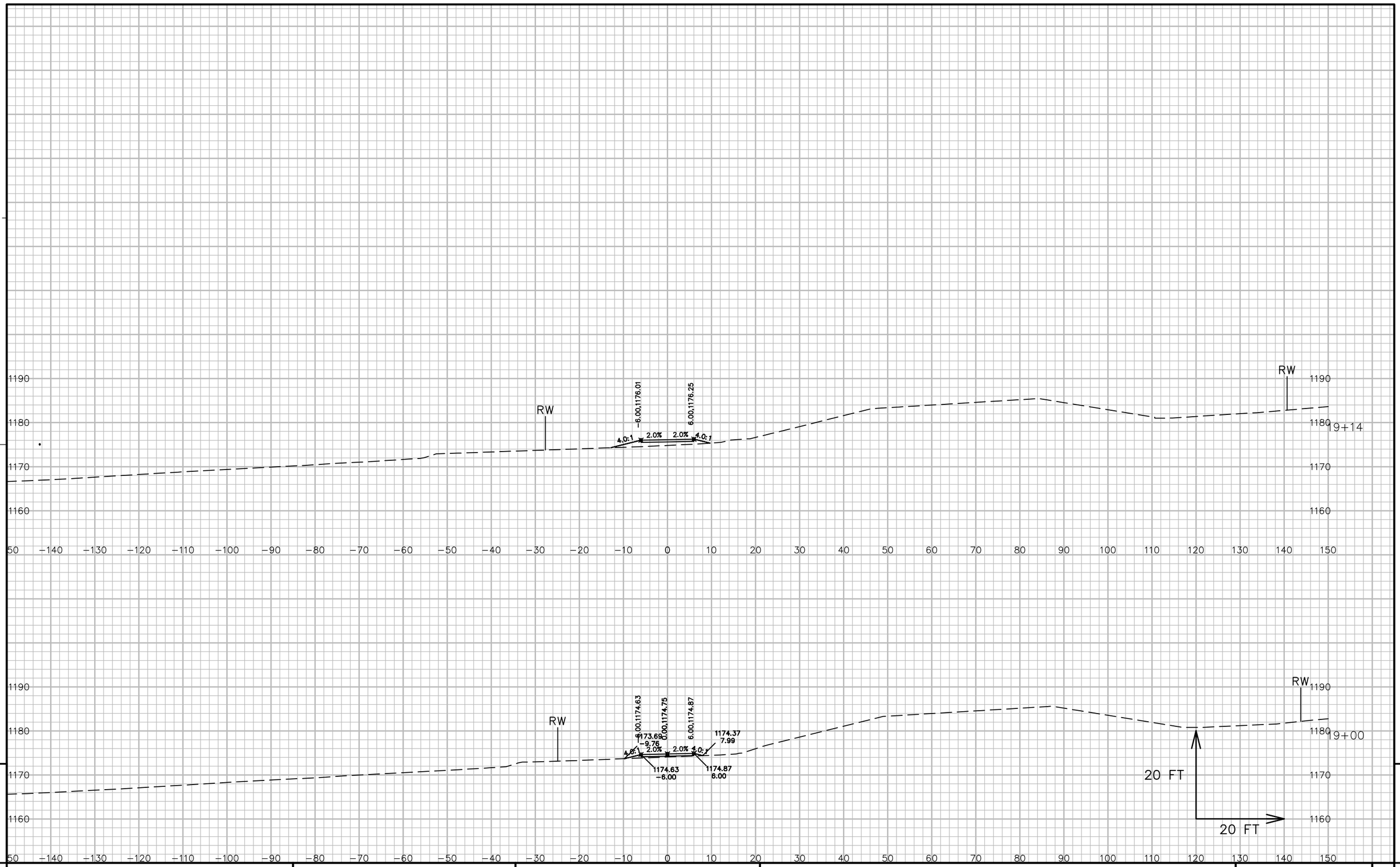


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PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: FE 59+50 LT.	SHEET 839	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 21+25.1 TO 59+80.DWG
LAYOUT NAME - 090404_XS
PLOT DATE : 7/14/2017 11:10 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT
WISDOT/CADDS SHEET 49



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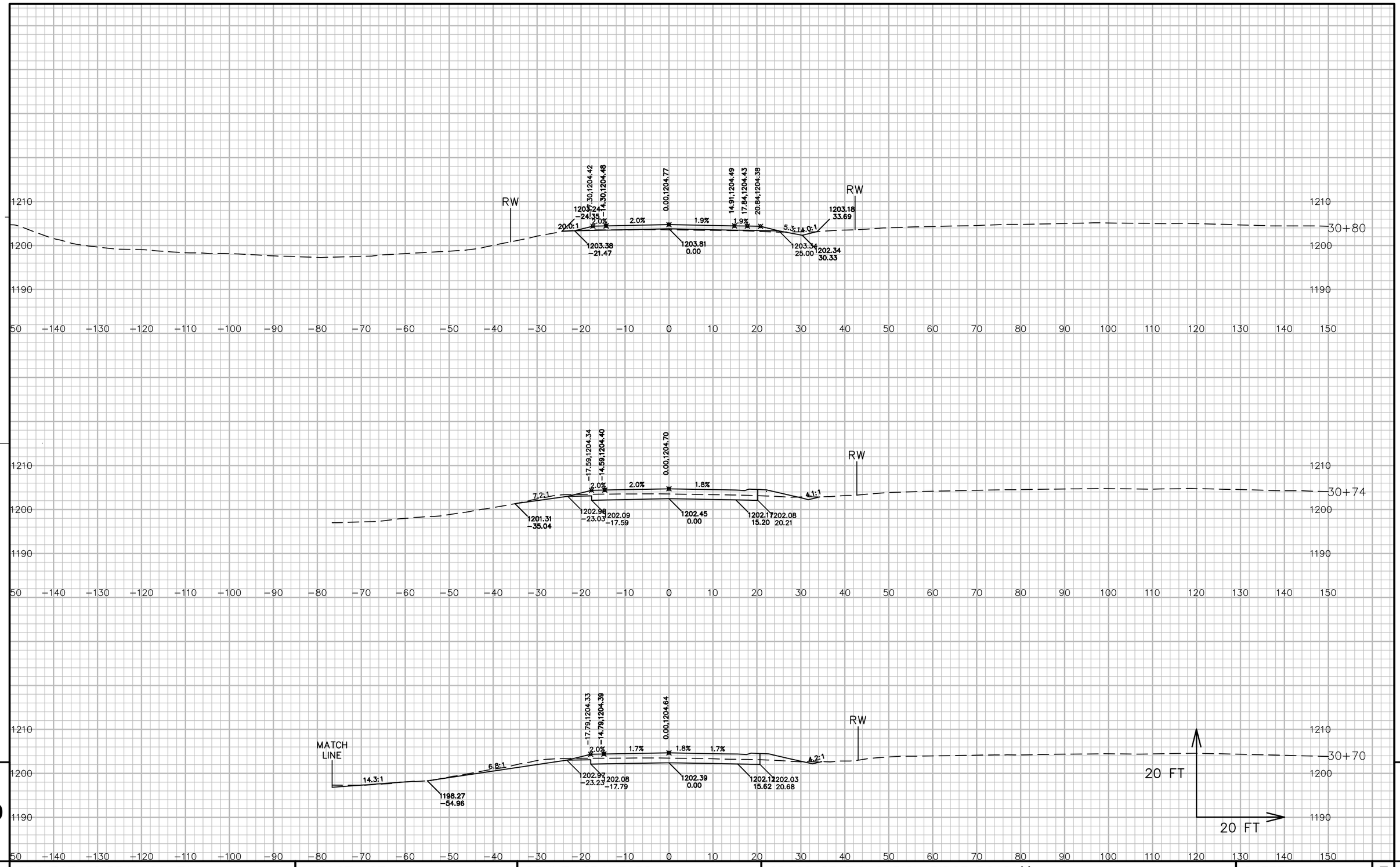
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PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: FE 59+50 LT.	SHEET 840	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 21+25.1 TO 59+80.DWG
LAYOUT NAME - 090405_XS

PLOT DATE : 7/14/2017 11:10 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT

WISDOT/CADDS SHEET 49

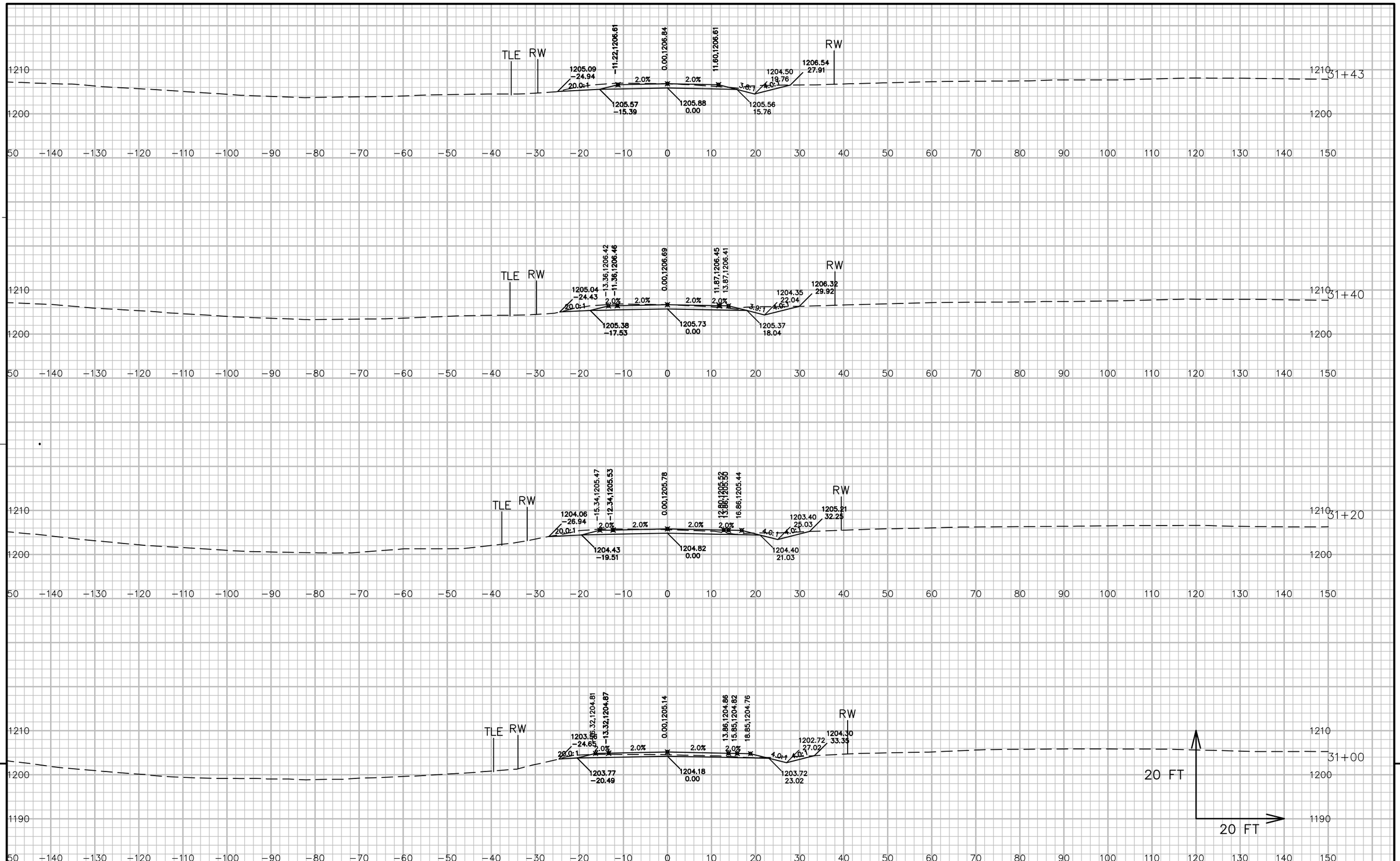


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PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: IRISH RIDGE ROAD 'I'	SHEET 841	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 59+80 TO 89+62.DWG
LAYOUT NAME - 090406_XS
PLOT DATE : 7/14/2017 10:49 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT
WISDOT/CADDS SHEET 49

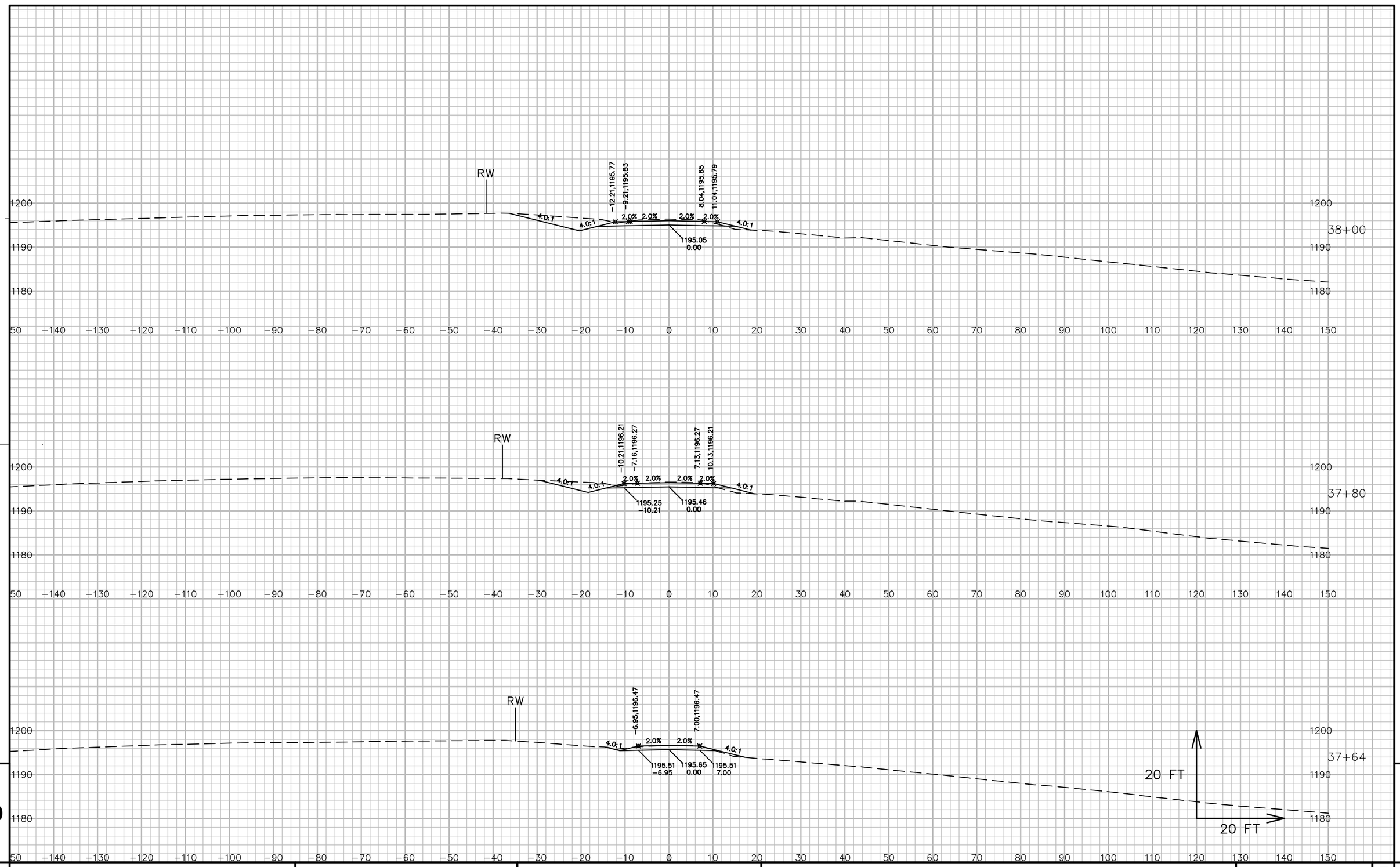


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PROJECT NO: 5541−06−71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: IRISH RIDGE ROAD 'I'	SHEET 842	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR−STH27 − RURAL − 59+80 TO 89+62.DWG
LAYOUT NAME − 090407_XS
PLOT DATE : 7/14/2017 10:49 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT
WISDOT/CADDS SHEET 49



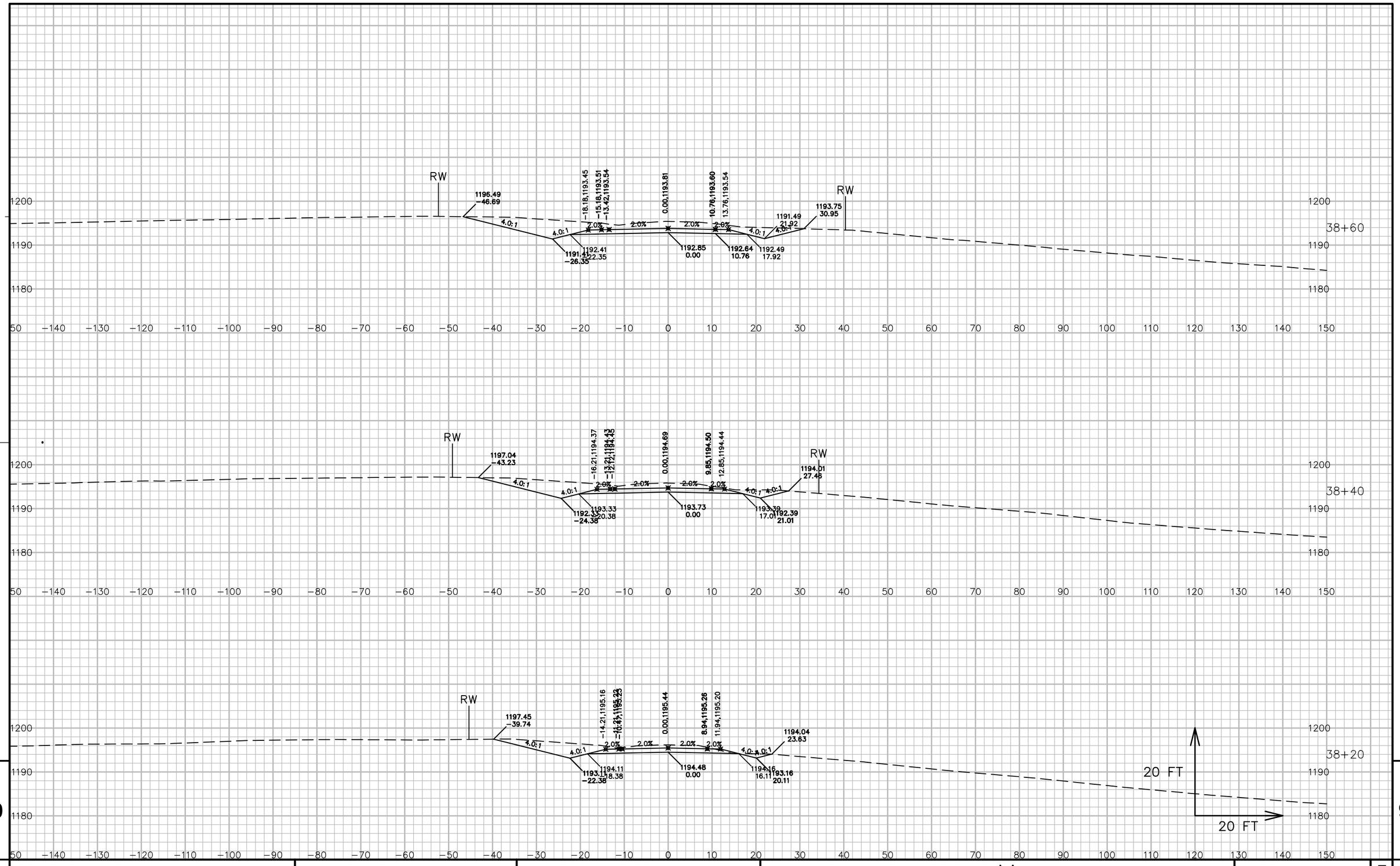
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PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: RADLOFF ROAD 'R'	SHEET 843	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 89+62 TO 125+15.DWG
LAYOUT NAME - 090408_XS

PLOT DATE : 7/14/2017 10:32 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT

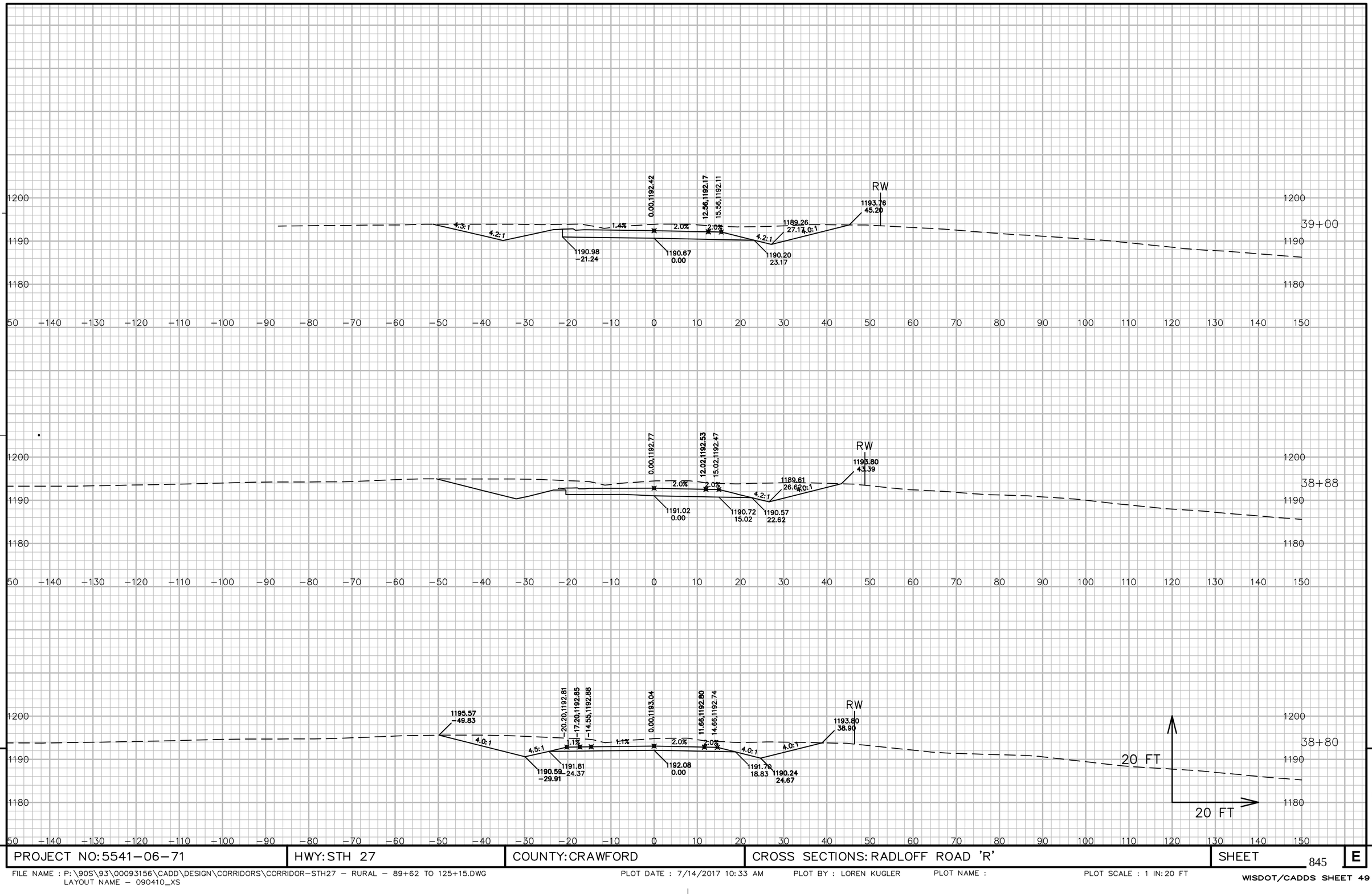


PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: RADLOFF ROAD 'R'	SHEET 844	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 89+62 TO 125+15.DWG
LAYOUT NAME - 090409_XS

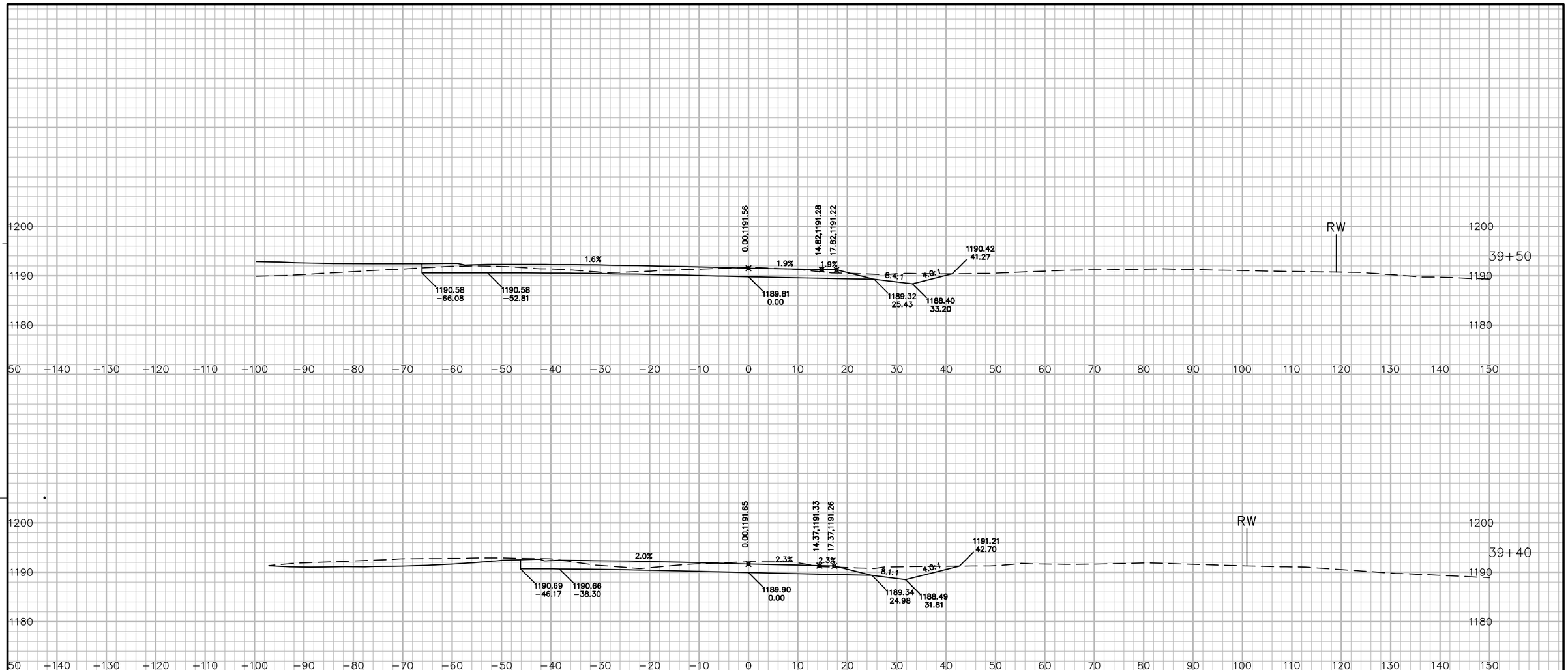
PLOT DATE : 7/14/2017 10:33 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT

WISDOT/CADDS SHEET 49



PROJECT NO: 5541−06−71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: RADLOFF ROAD 'R'	SHEET 845	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR−STH27 − RURAL − 89+62 TO 125+15.DWG
LAYOUT NAME − 090410_XS
PLOT DATE : 7/14/2017 10:33 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN:20 FT
WISDOT/CADDS SHEET 49



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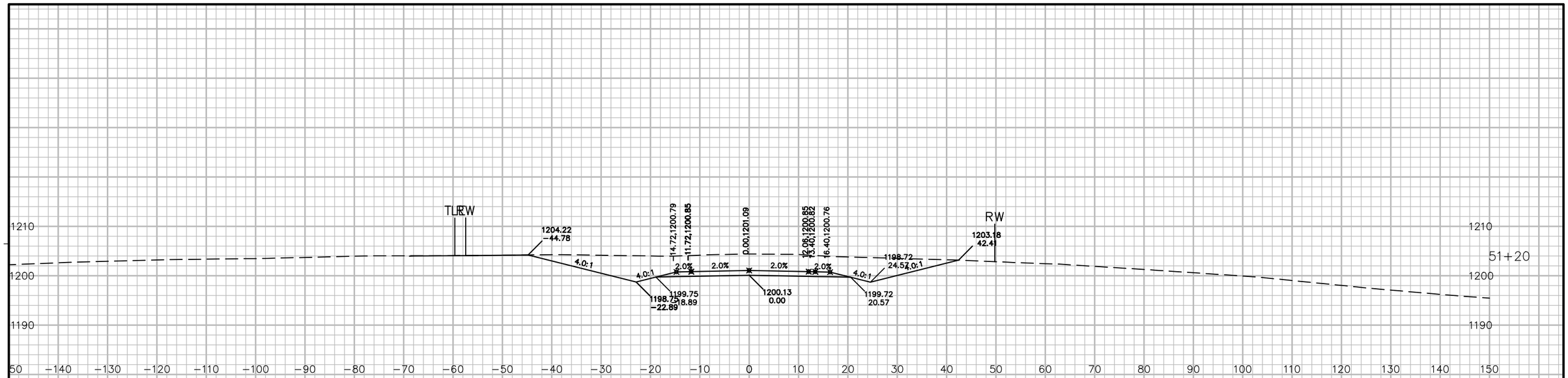
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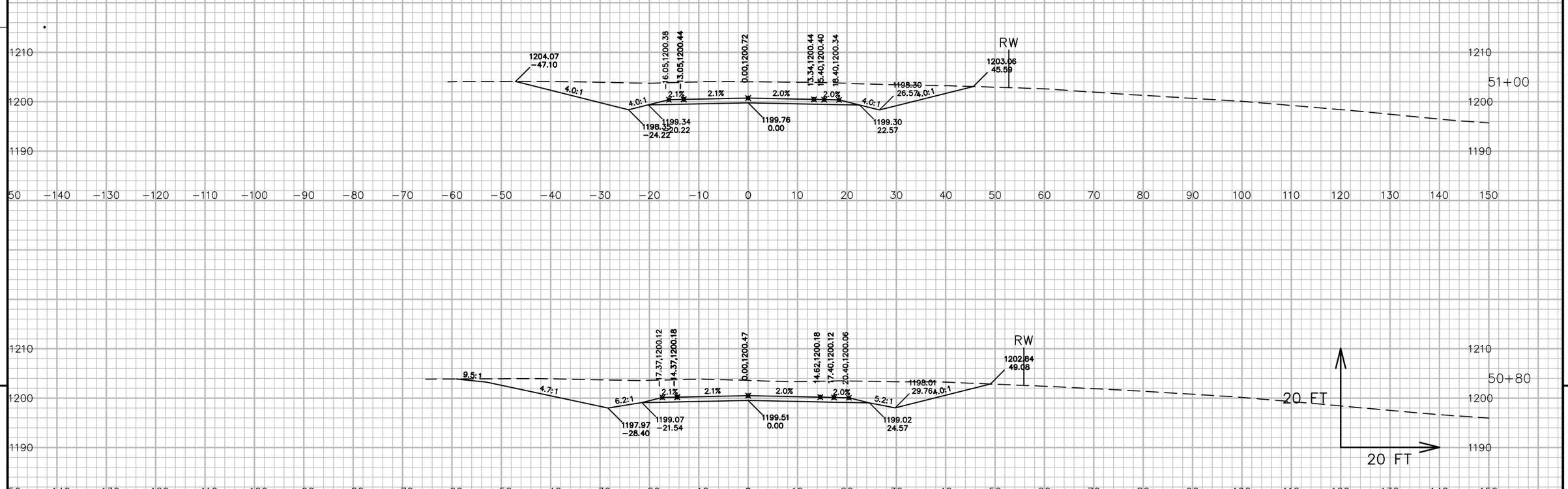
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FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR−STH27 − RURAL − 89+62 TO 125+15.DWG
LAYOUT NAME − 090411_XS

PLOT DATE : 7/14/2017 10:33 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN:20 FT

WISDOT/CADDS SHEET 49





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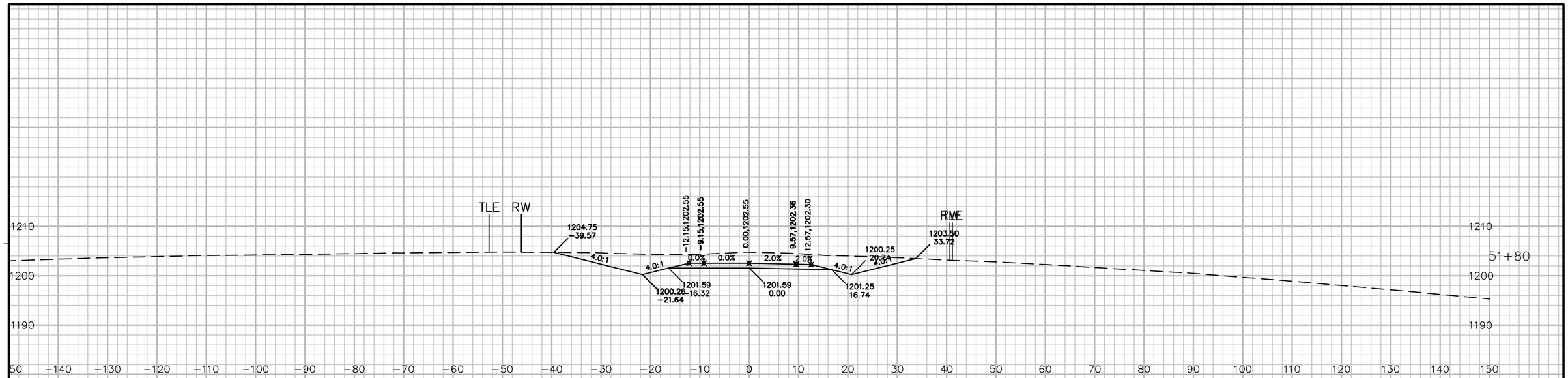
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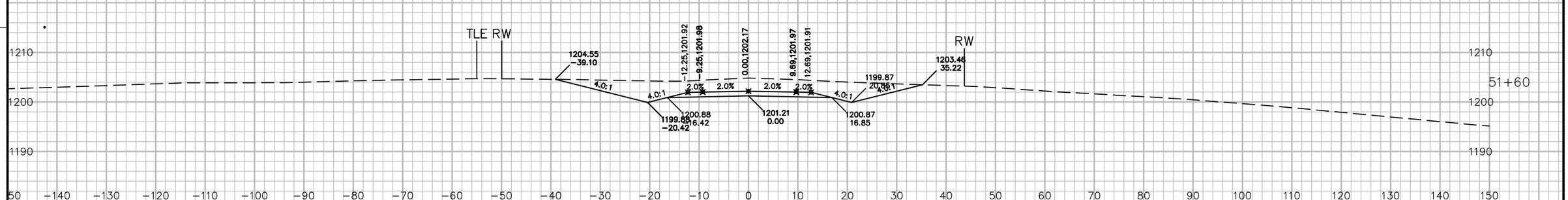
PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STLUKA ROAD 'S'	SHEET 847	E

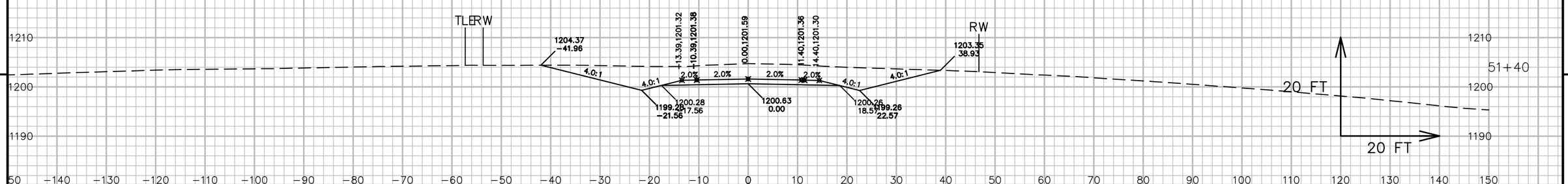
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LAYOUT NAME - 090412_XS

PLOT DATE : 7/14/2017 10:34 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN:20 FT

WISDOT/CADDS SHEET 49







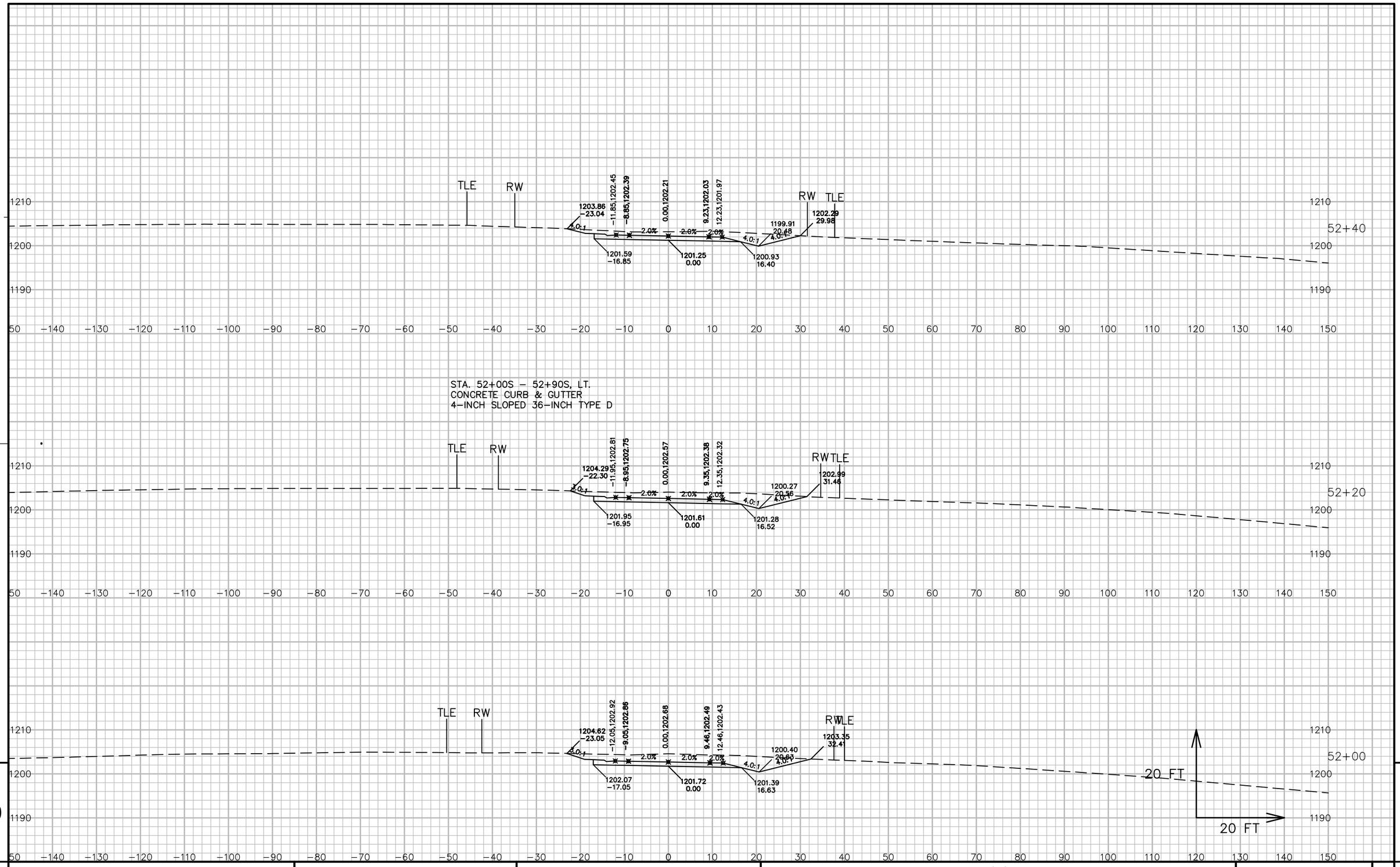
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PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STLUKA ROAD 'S'	SHEET 848	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 89+62 TO 125+15.DWG
LAYOUT NAME - 090413_XS

PLOT DATE : 7/14/2017 10:34 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN:20 FT



STA. 52+00S – 52+90S, LT.
CONCRETE CURB & GUTTER
4–INCH SLOPED 36–INCH TYPE D

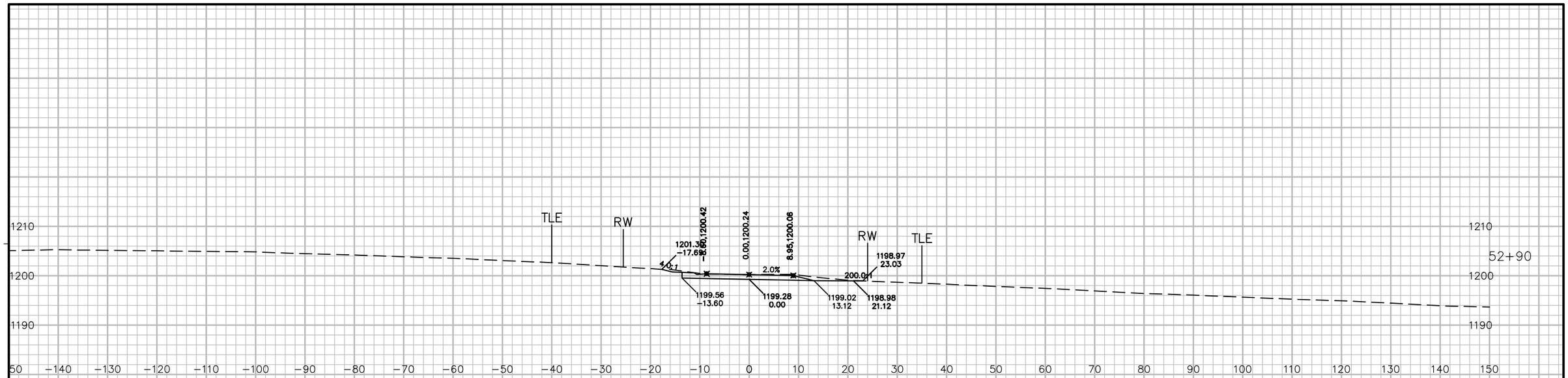
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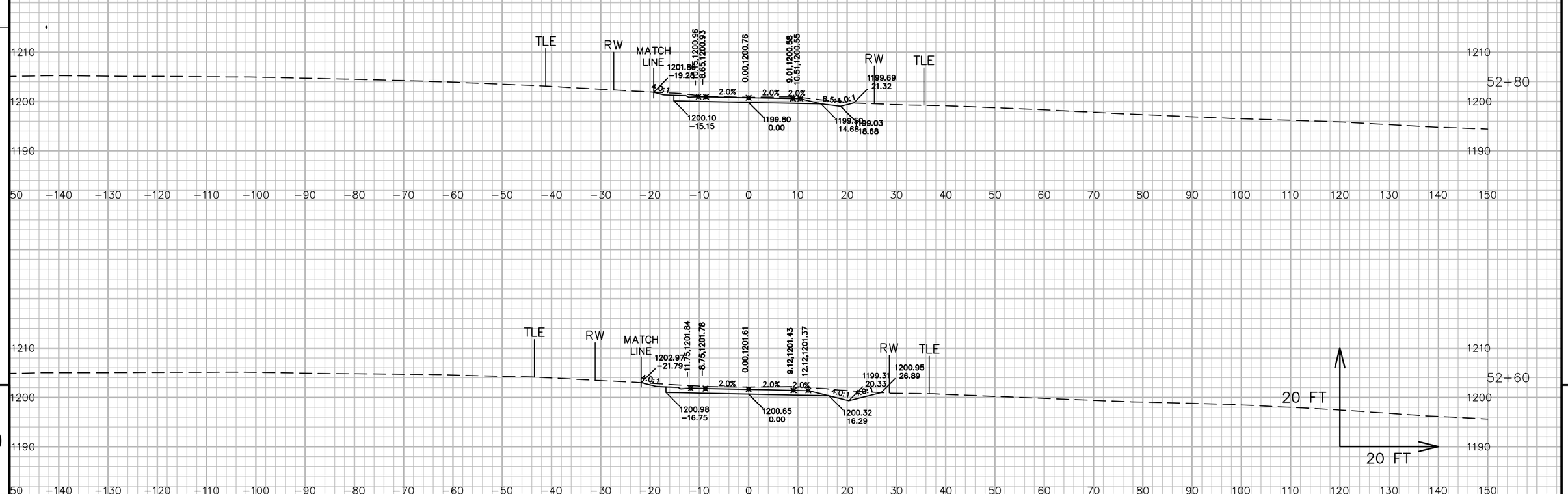
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PROJECT NO: 5541–06–71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STLUKA ROAD 'S'	SHEET 849	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR–STH27 – RURAL – 89+62 TO 125+15.DWG
LAYOUT NAME – 090414_XS

PLOT DATE : 7/14/2017 10:35 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT





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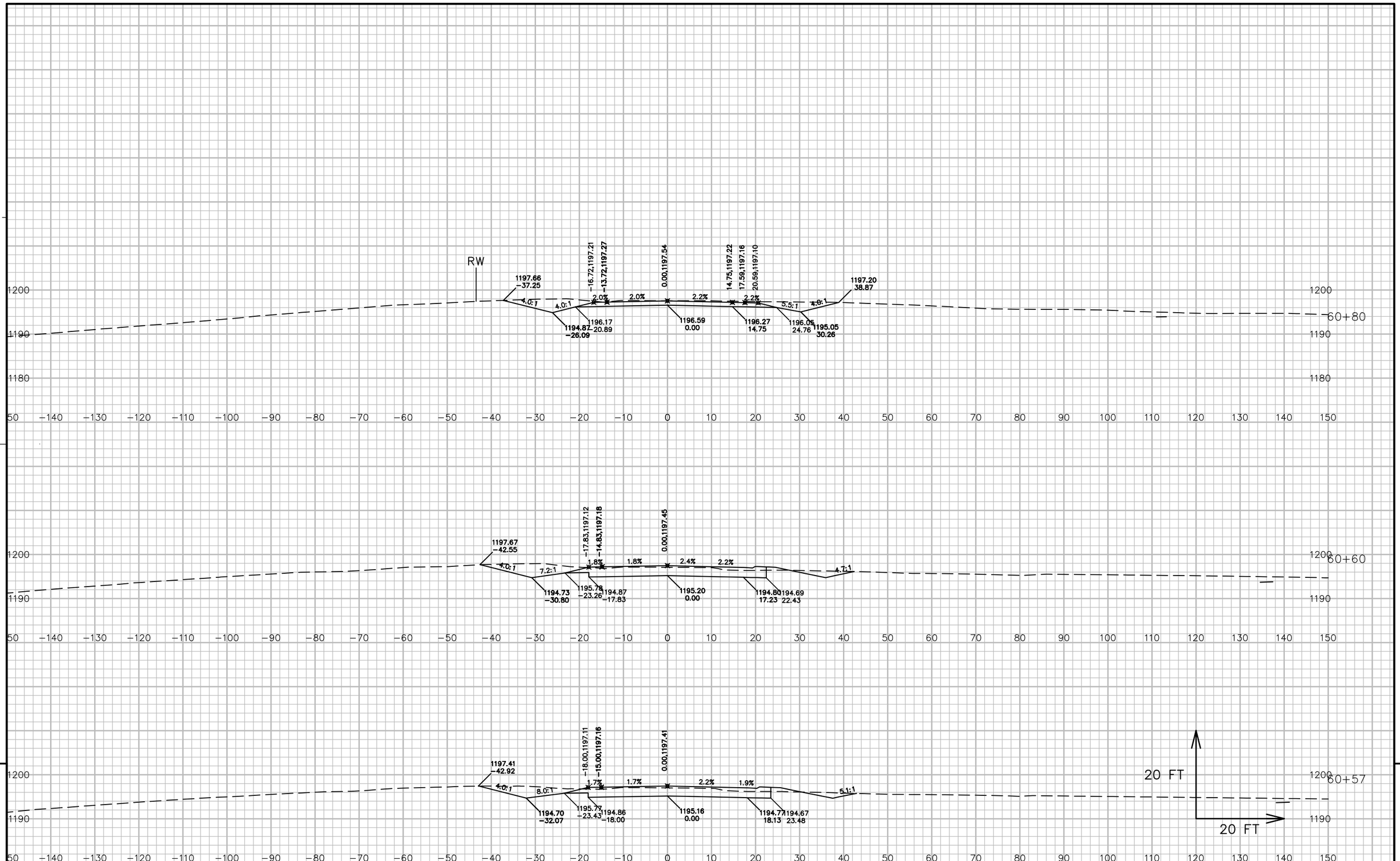
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PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STLUKA ROAD 'S'	SHEET 850	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 89+62 TO 125+15.DWG
LAYOUT NAME - 090415_XS

PLOT DATE : 7/14/2017 10:35 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN:20 FT

WISDOT/CADDS SHEET 49

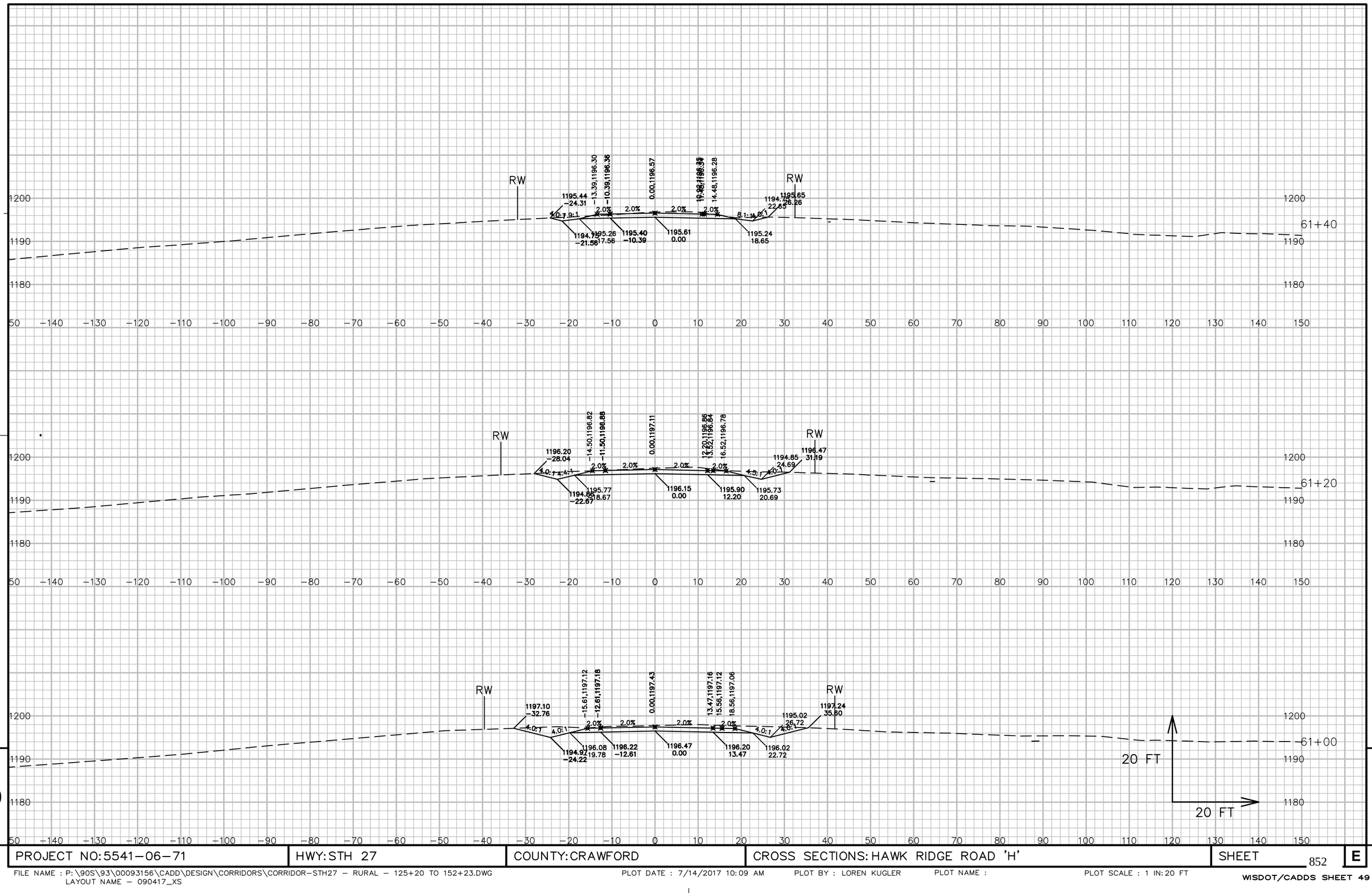


PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: HAWK RIDGE ROAD 'H'	SHEET 851 E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 125+20 TO 152+23.DWG
LAYOUT NAME - 090416_XS

PLOT DATE : 7/14/2017 10:09 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT

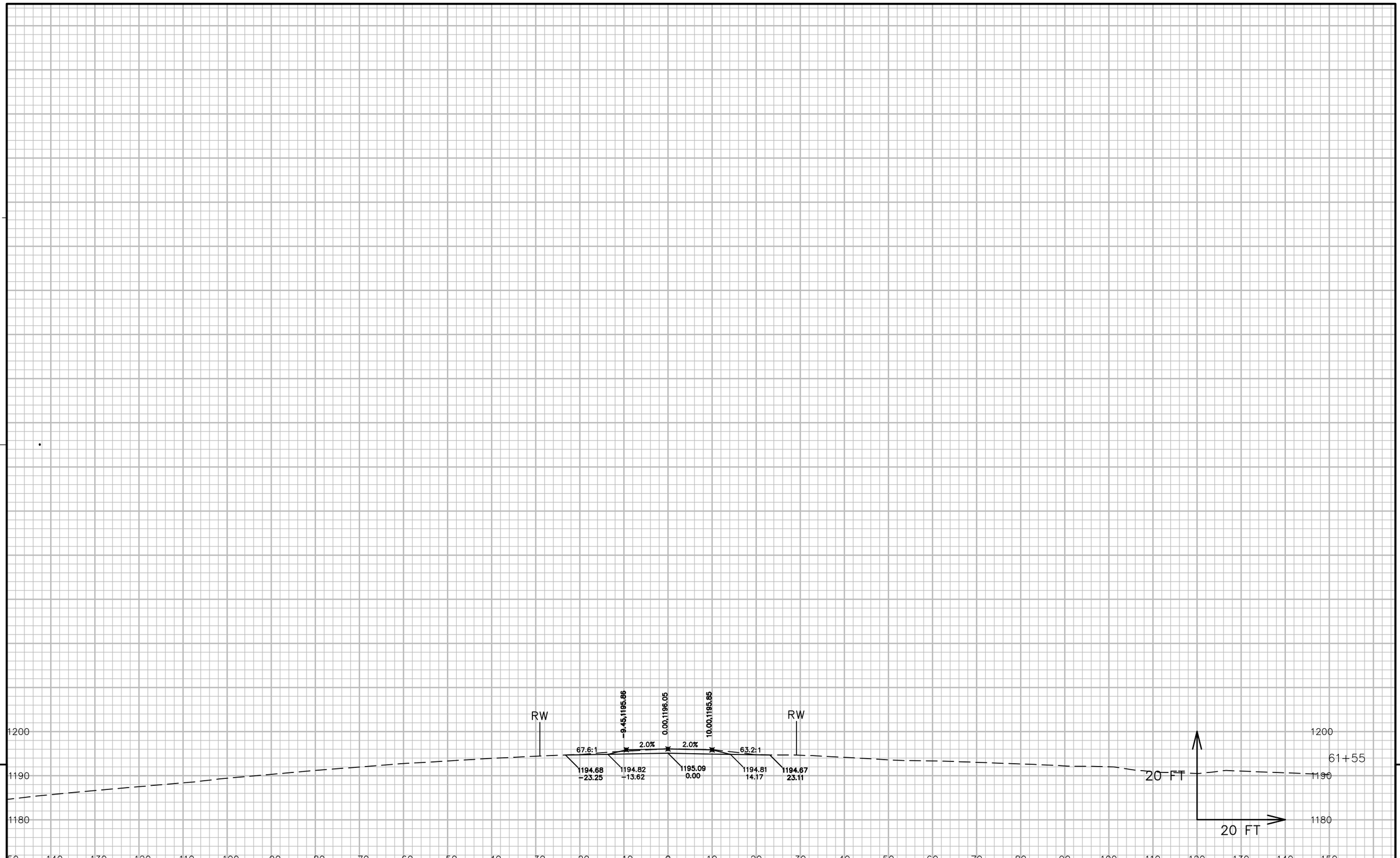
WISDOT/CADDS SHEET 49



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PROJECT NO: 5541−06−71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: HAWK RIDGE ROAD 'H'	SHEET 852	E

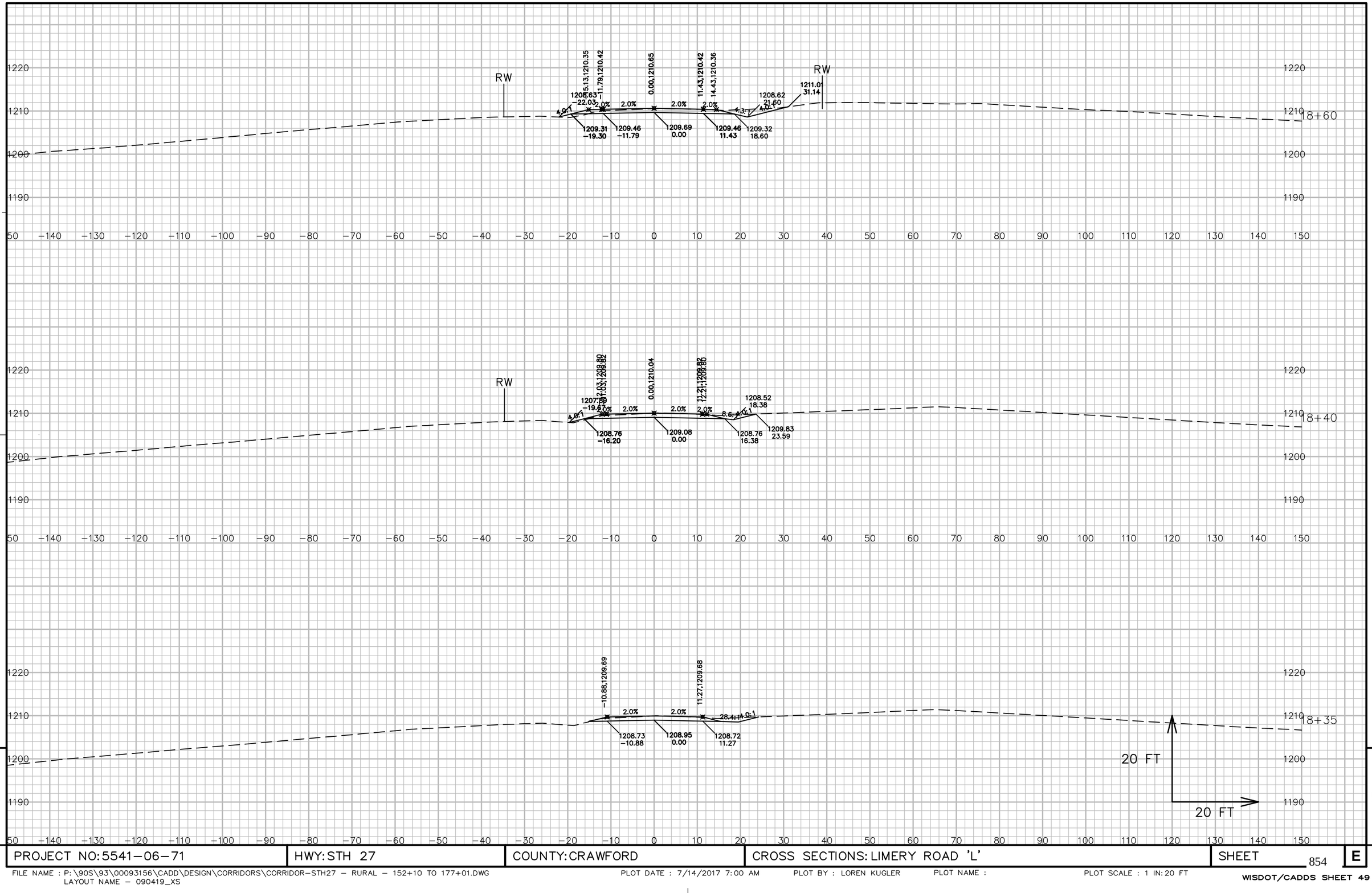


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PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: HAWK RIDGE ROAD 'H'	SHEET 853	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 125+20 TO 152+23.DWG
LAYOUT NAME - 090418_XS
PLOT DATE : 7/14/2017 10:09 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT
WISDOT/CADDS SHEET 49

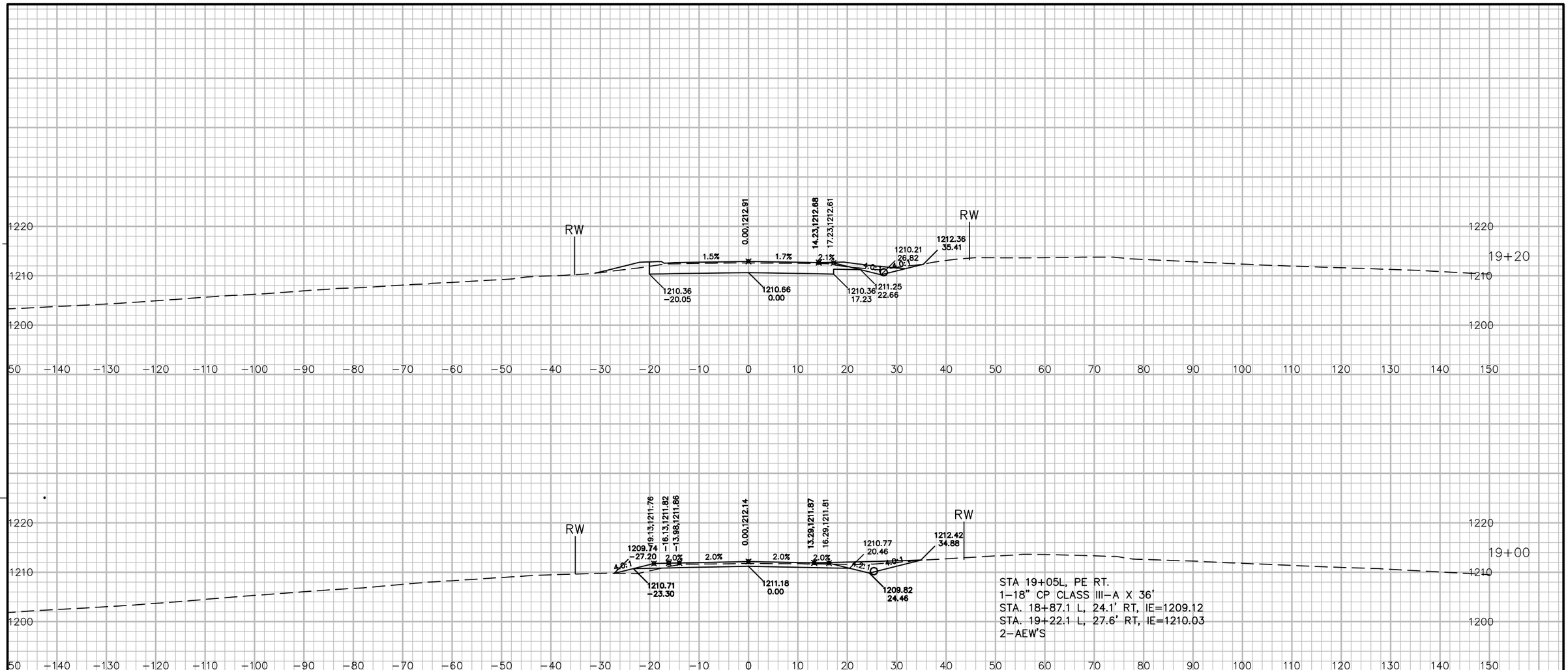


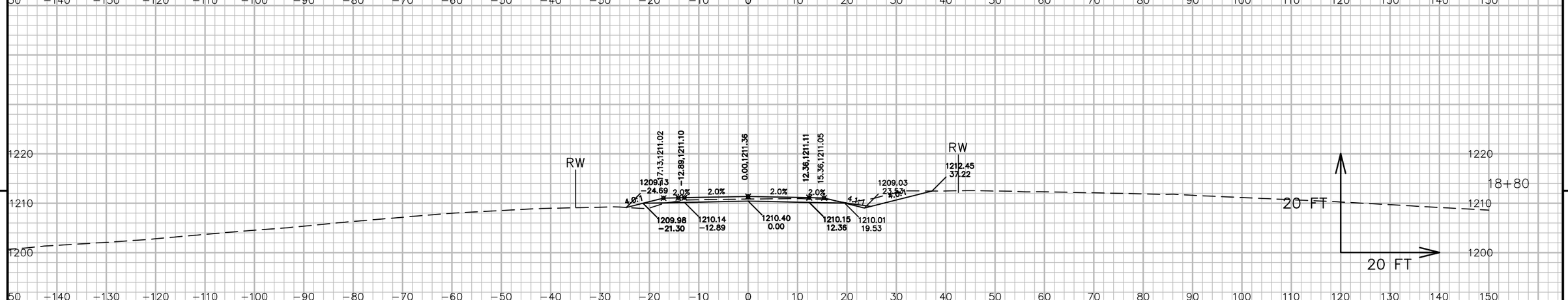
PROJECT NO: 5541−06−71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: LIMERY ROAD 'L'	SHEET 854	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR−STH27 − RURAL − 152+10 TO 177+01.DWG
LAYOUT NAME − 090419_XS

PLOT DATE : 7/14/2017 7:00 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT

WISDOT/CADDS SHEET 49





9

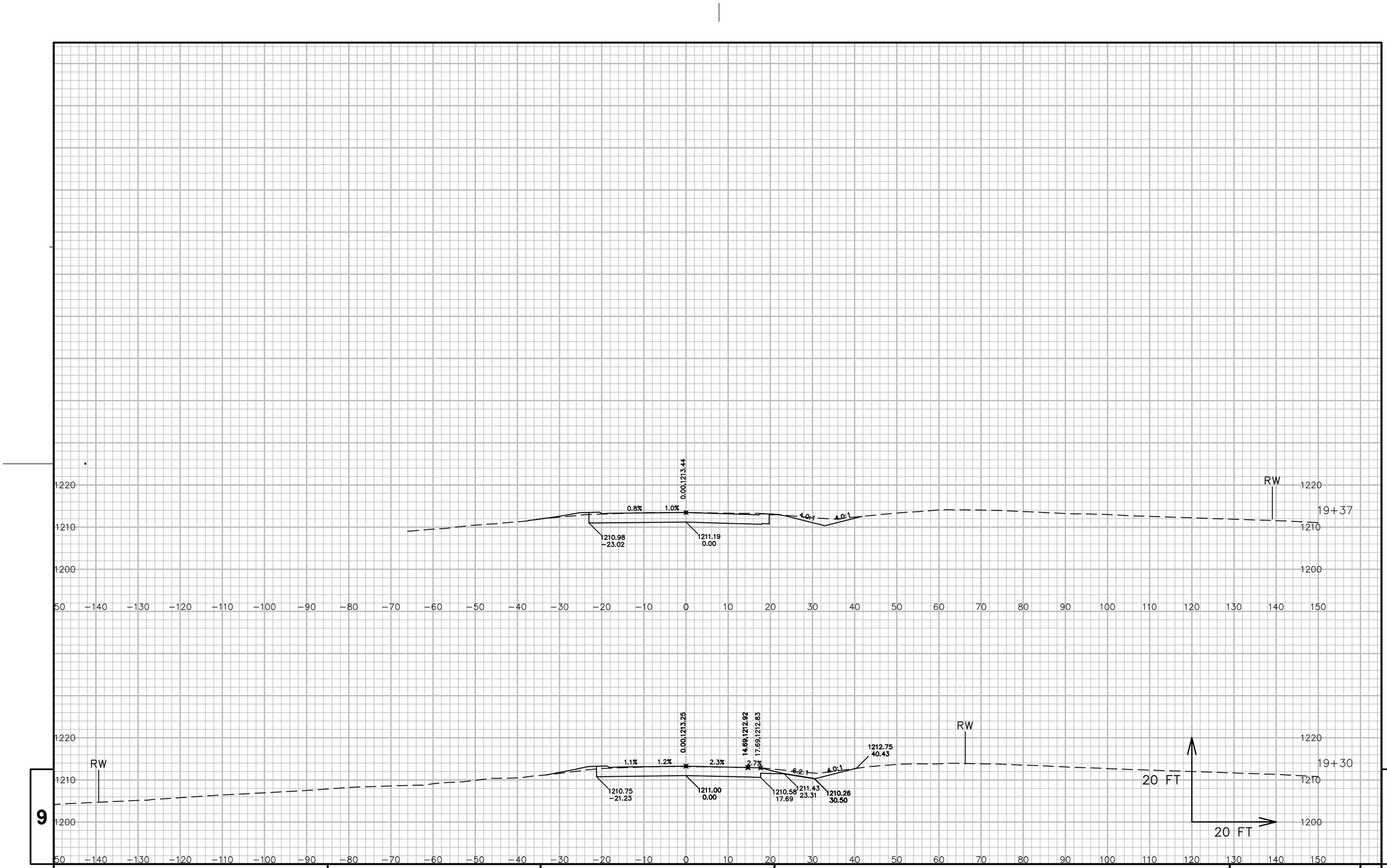
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PROJECT NO: 5541−06−71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: LIMERY ROAD 'L'	SHEET 855	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR−STH27 − RURAL − 152+10 TO 177+01.DWG
LAYOUT NAME − 090420_XS

PLOT DATE : 7/14/2017 7:00 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT

WISDOT/CADDS SHEET 49

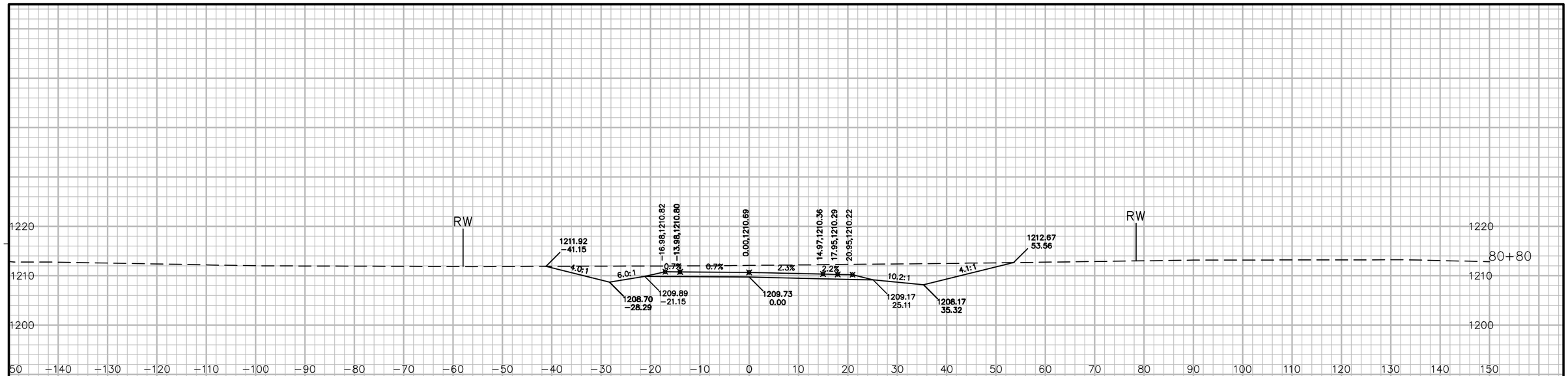


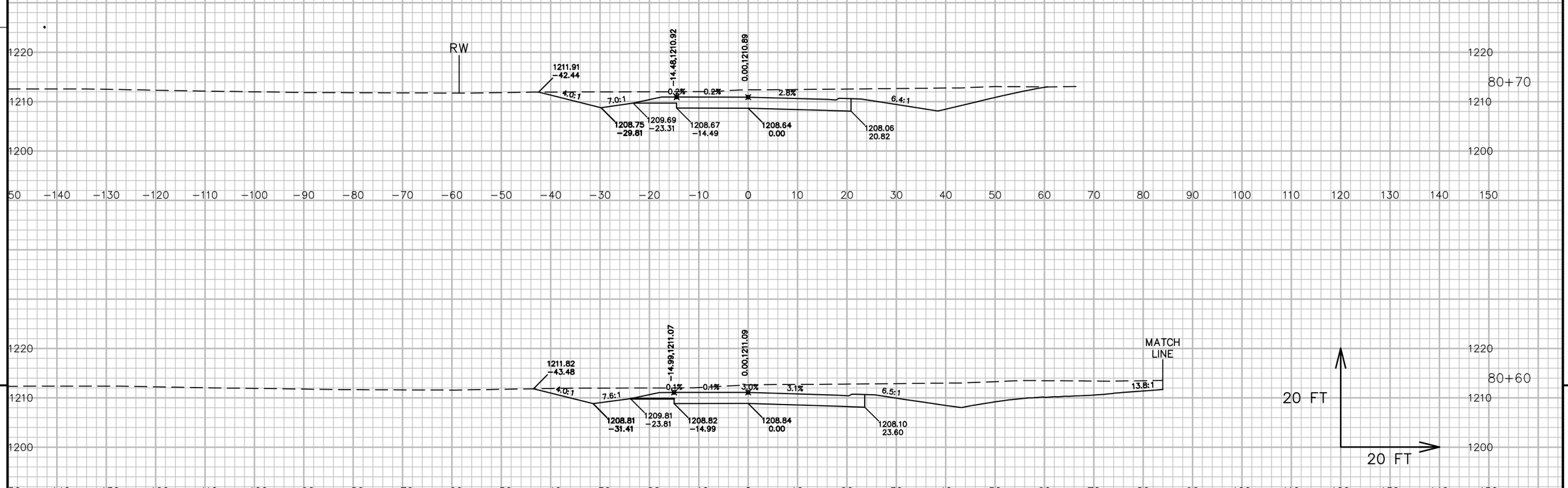
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PROJECT NO: 5541−06−71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: LIMERY ROAD 'L'	SHEET 856	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR−STH27 − RURAL − 152+10 TO 177+01.DWG
LAYOUT NAME − 090421_XS
PLOT DATE : 7/14/2017 7:01 AM
PLOT BY : LOREN KUGLER
PLOT NAME :
PLOT SCALE : 1 IN: 20 FT
WISDOT/CADDS SHEET 49





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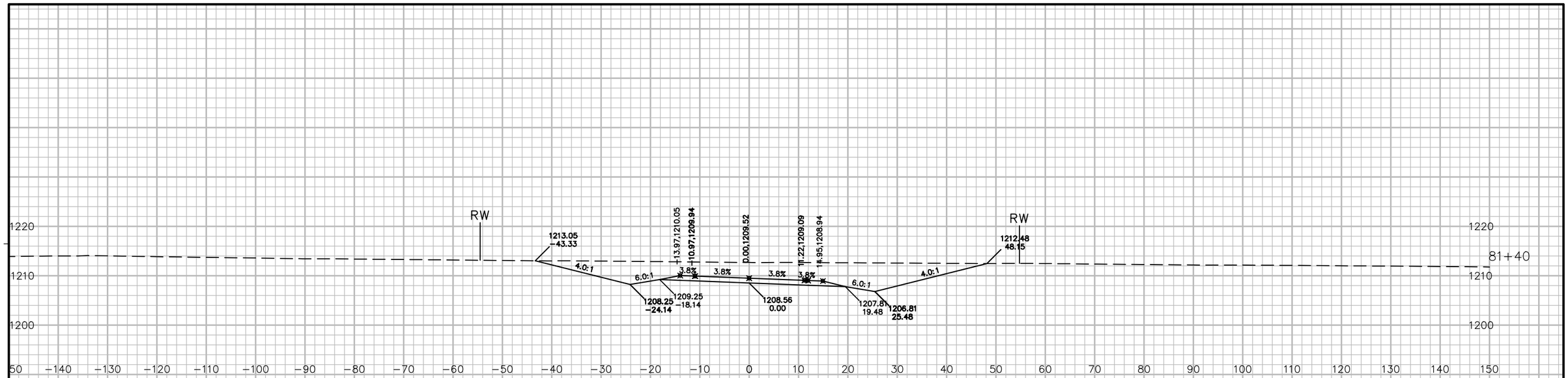
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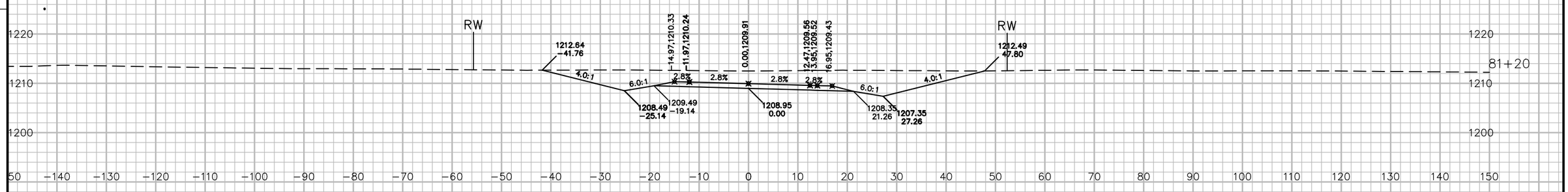
PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: WACHUTA ROAD 'W'	SHEET 857	E

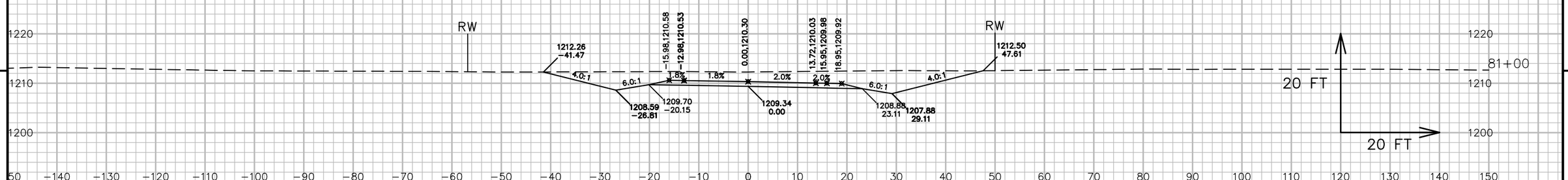
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LAYOUT NAME - 090422_XS

PLOT DATE : 7/14/2017 7:01 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT

WISDOT/CADDS SHEET 49

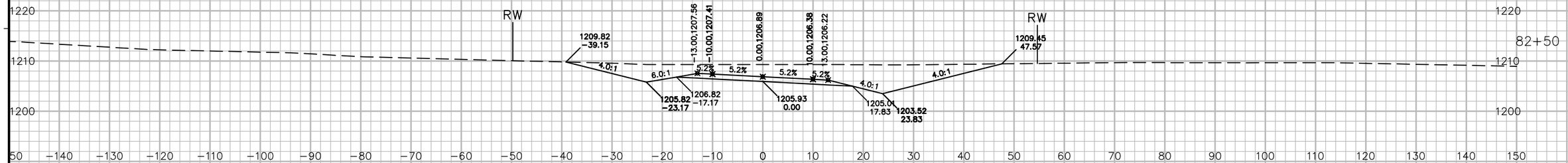


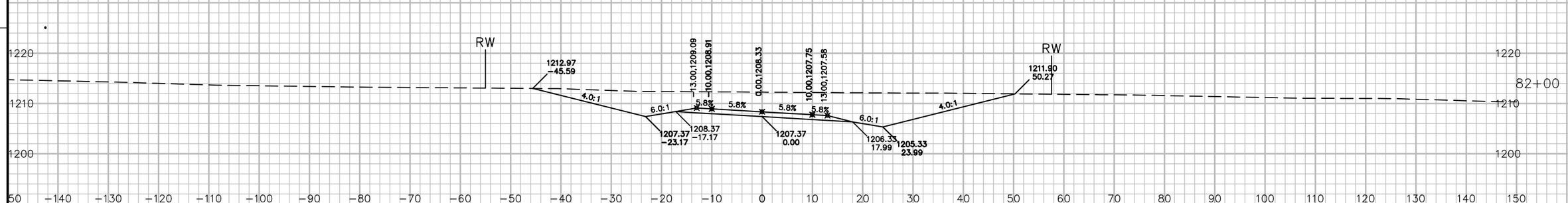


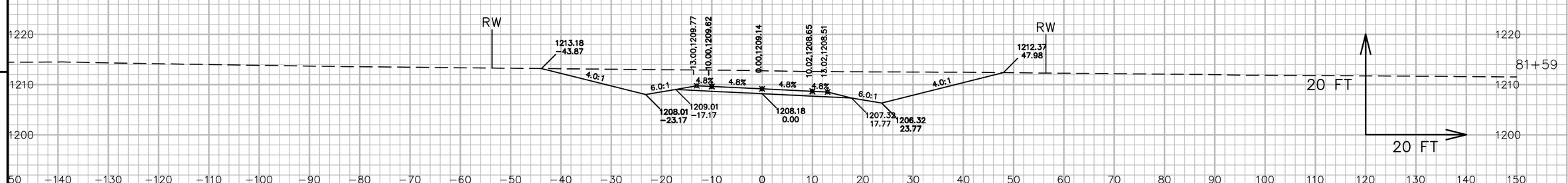


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PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: WACHUTA ROAD 'W'	SHEET 858	E







9

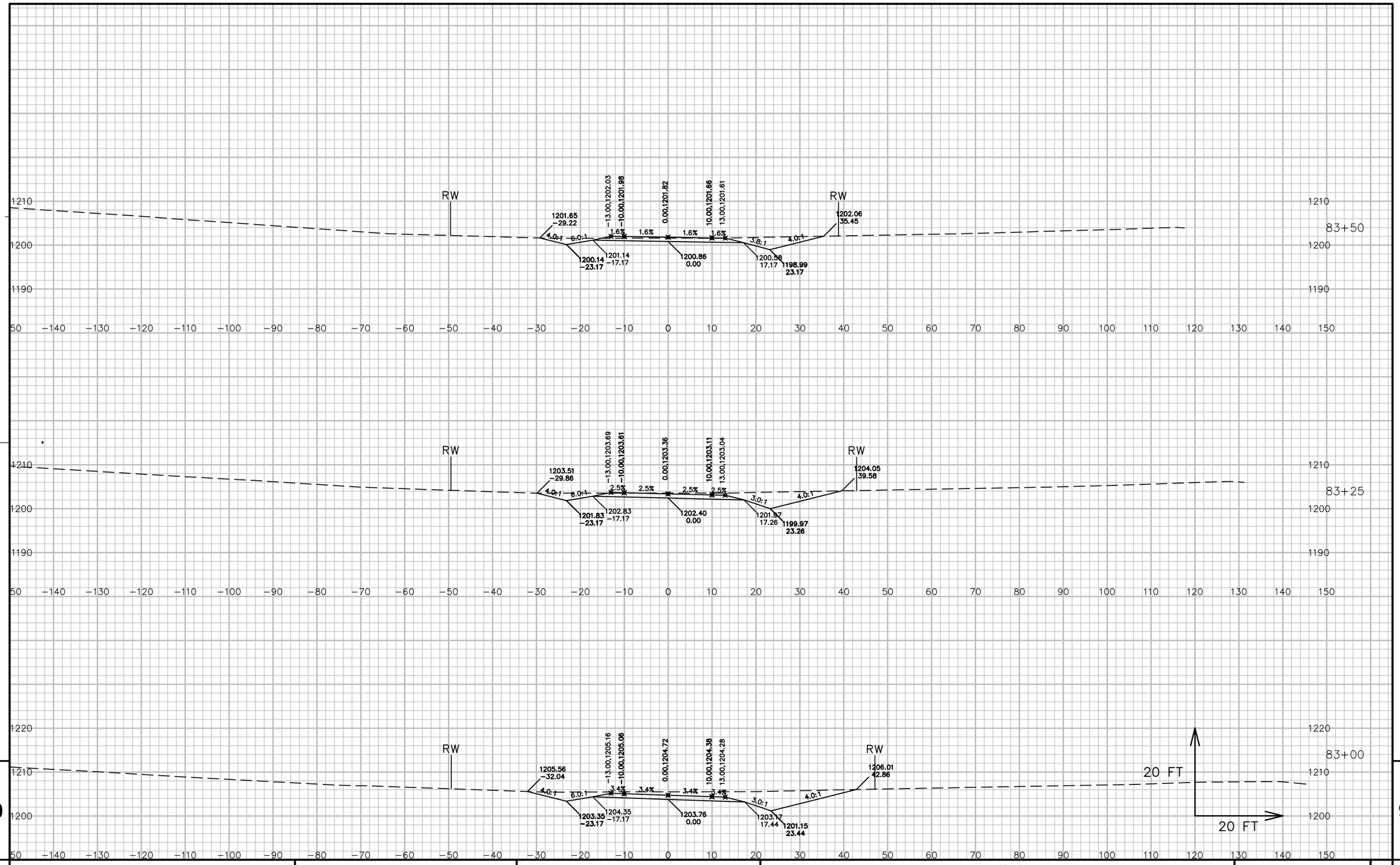
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PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: WACHUTA ROAD 'W'	SHEET 859	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 152+10 TO 177+01.DWG
LAYOUT NAME - 090424_XS

PLOT DATE : 7/14/2017 7:02 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT

WISDOT/CADDS SHEET 49



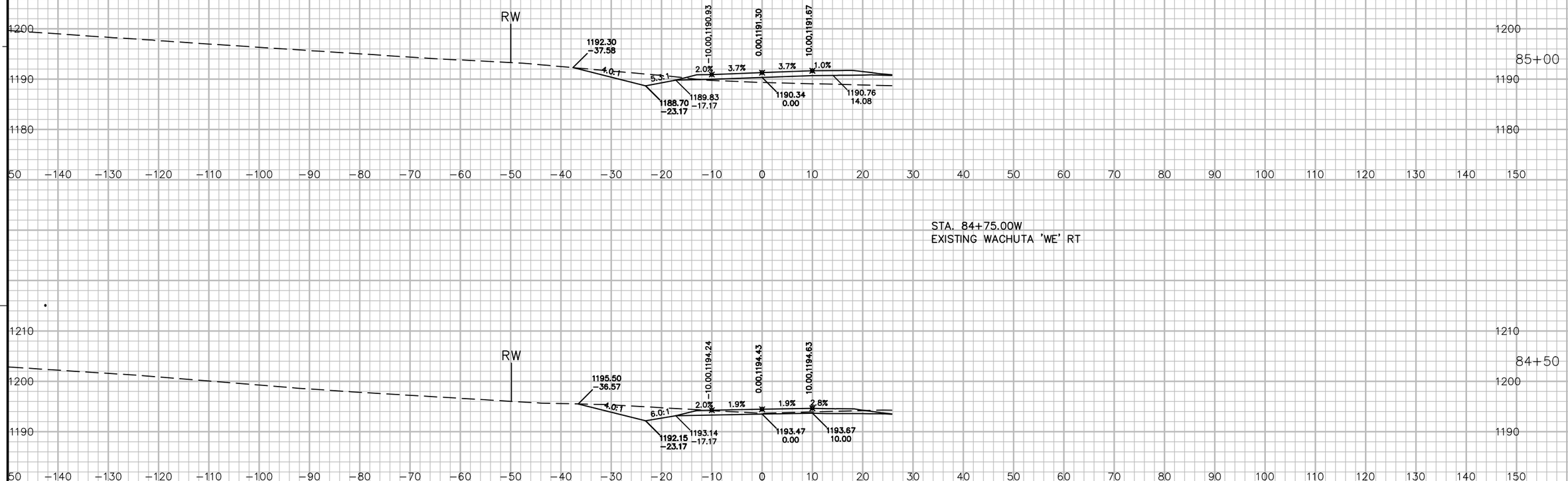
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PROJECT NO: 5541−06−71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: WACHUTA ROAD 'W'	SHEET 860	E

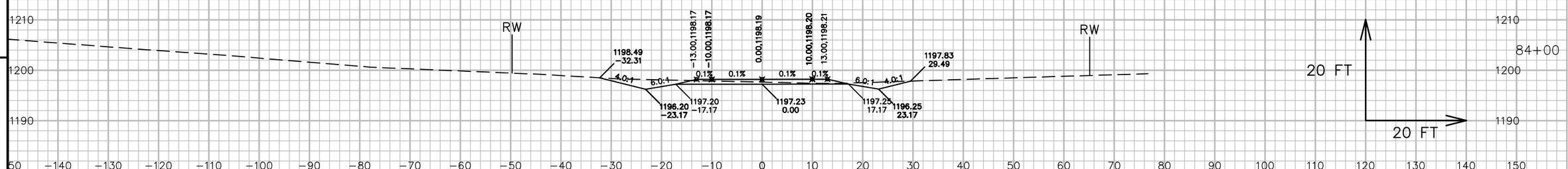
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FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR−STH27 − RURAL − 152+10 TO 177+01.DWG
LAYOUT NAME − 090425_XS

PLOT DATE : 7/14/2017 7:02 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT



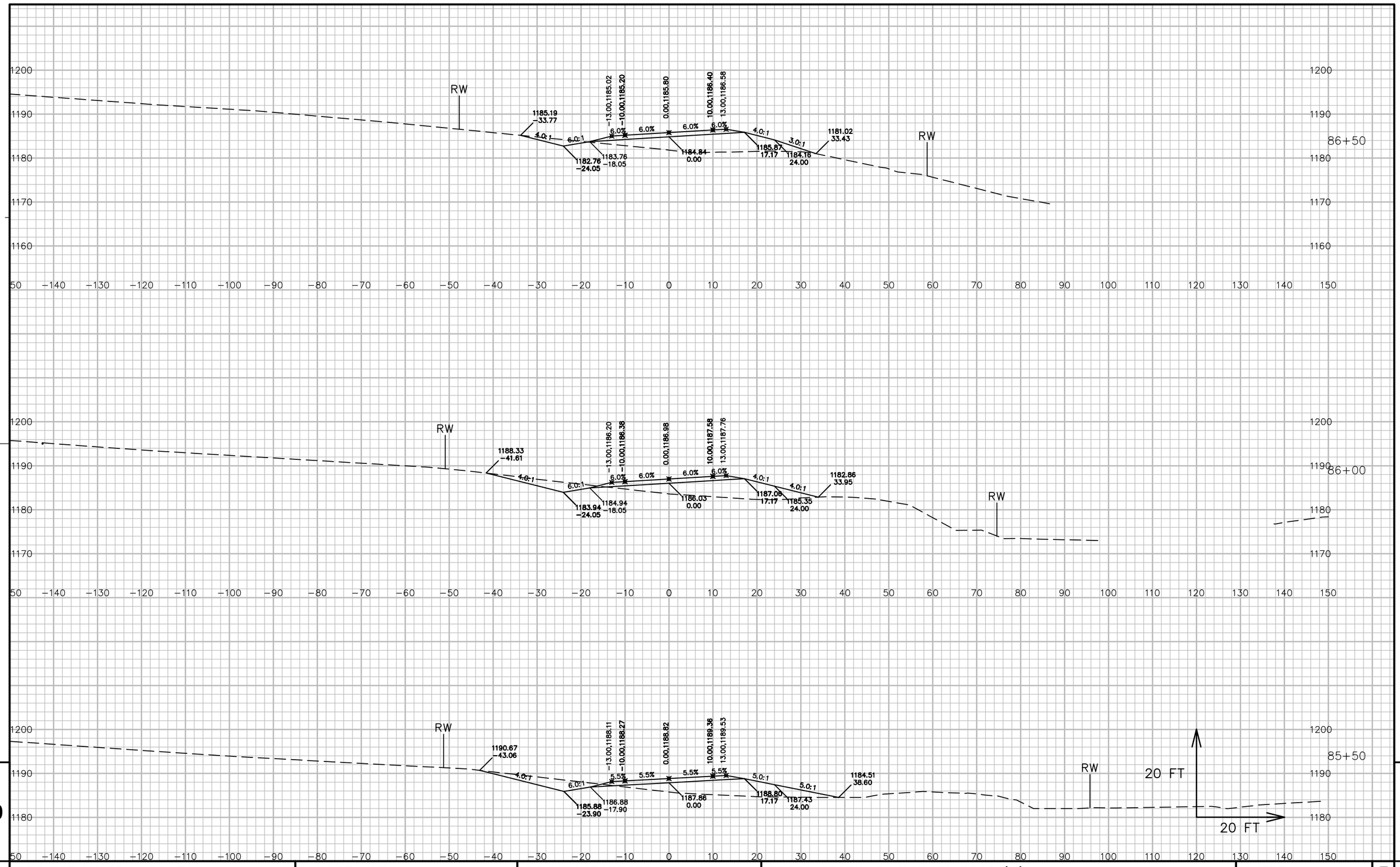
STA. 84+75.00W
EXISTING WACHUTA 'WE' RT



9

9

PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: WACHUTA ROAD 'W'	SHEET 861 E



9

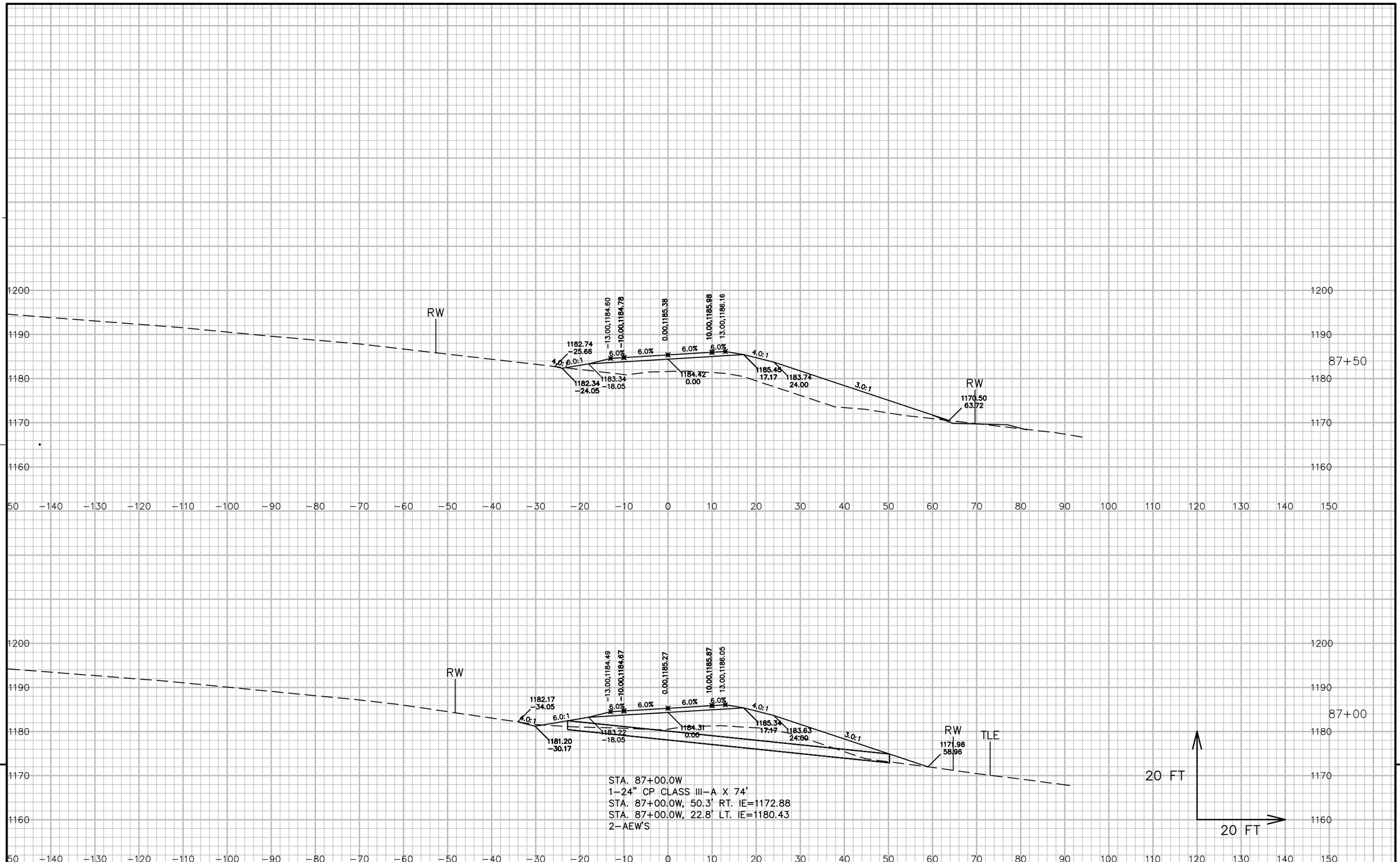
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PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: WACHUTA ROAD 'W'	SHEET 862	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 152+10 TO 177+01.DWG
LAYOUT NAME - 090427_XS

PLOT DATE : 7/14/2017 7:03 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT

WISDOT/CADDS SHEET 49



9

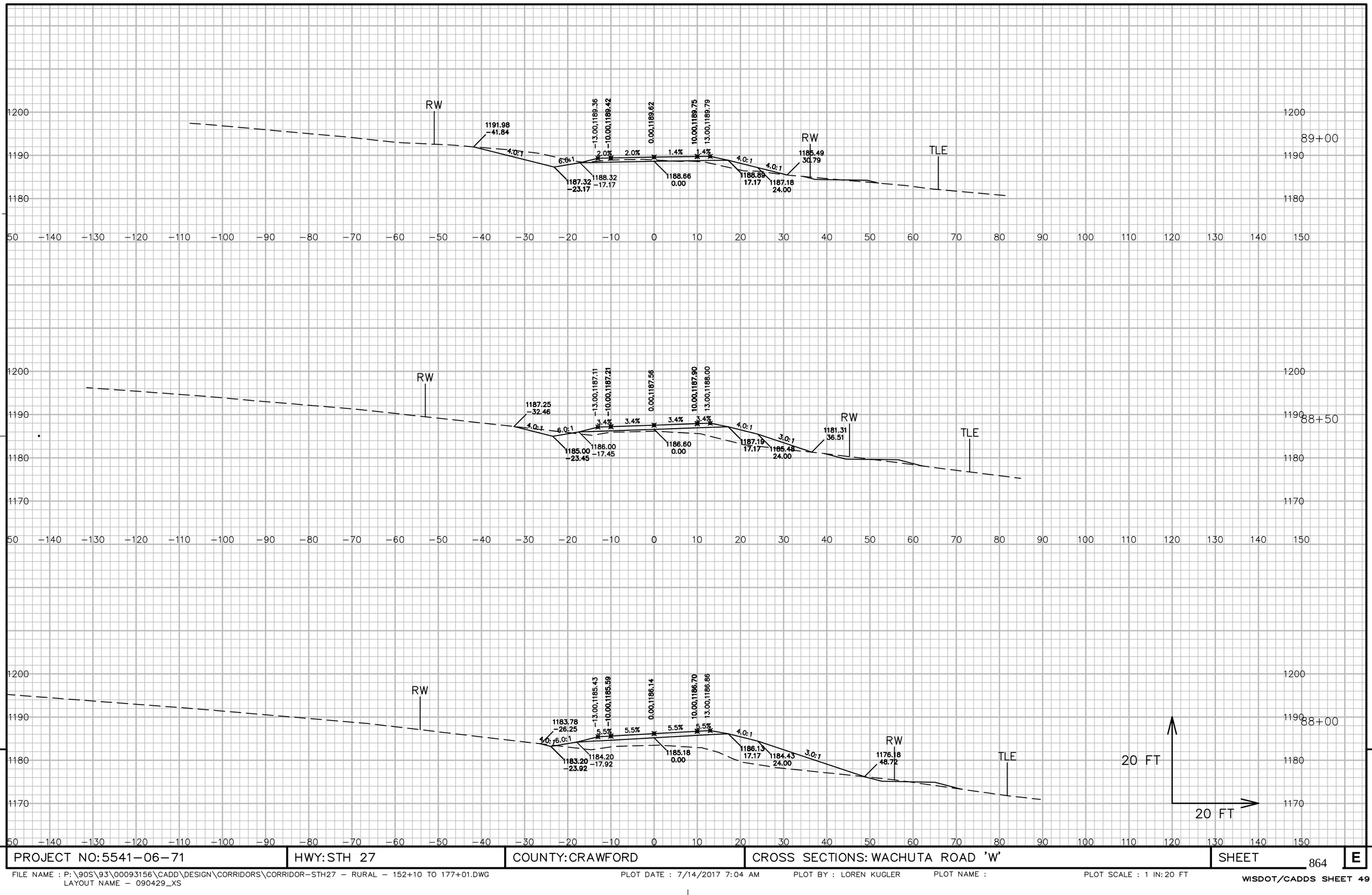
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PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: WACHUTA ROAD 'W'	SHEET 863	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 152+10 TO 177+01.DWG
LAYOUT NAME - 090428_XS

PLOT DATE : 7/14/2017 7:03 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT

WISDOT/CADDS SHEET 49



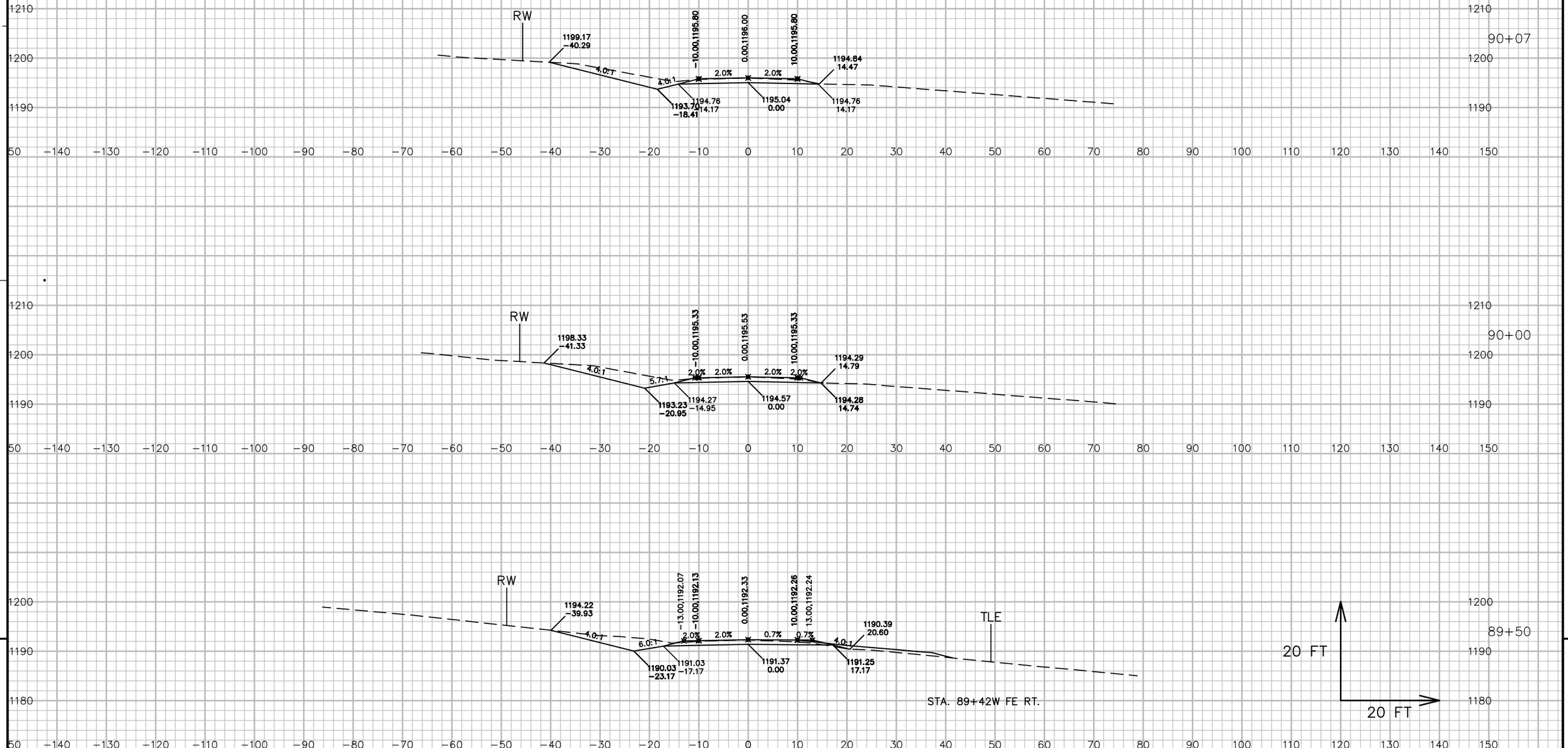
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PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: WACHUTA ROAD 'W'	SHEET 864	E

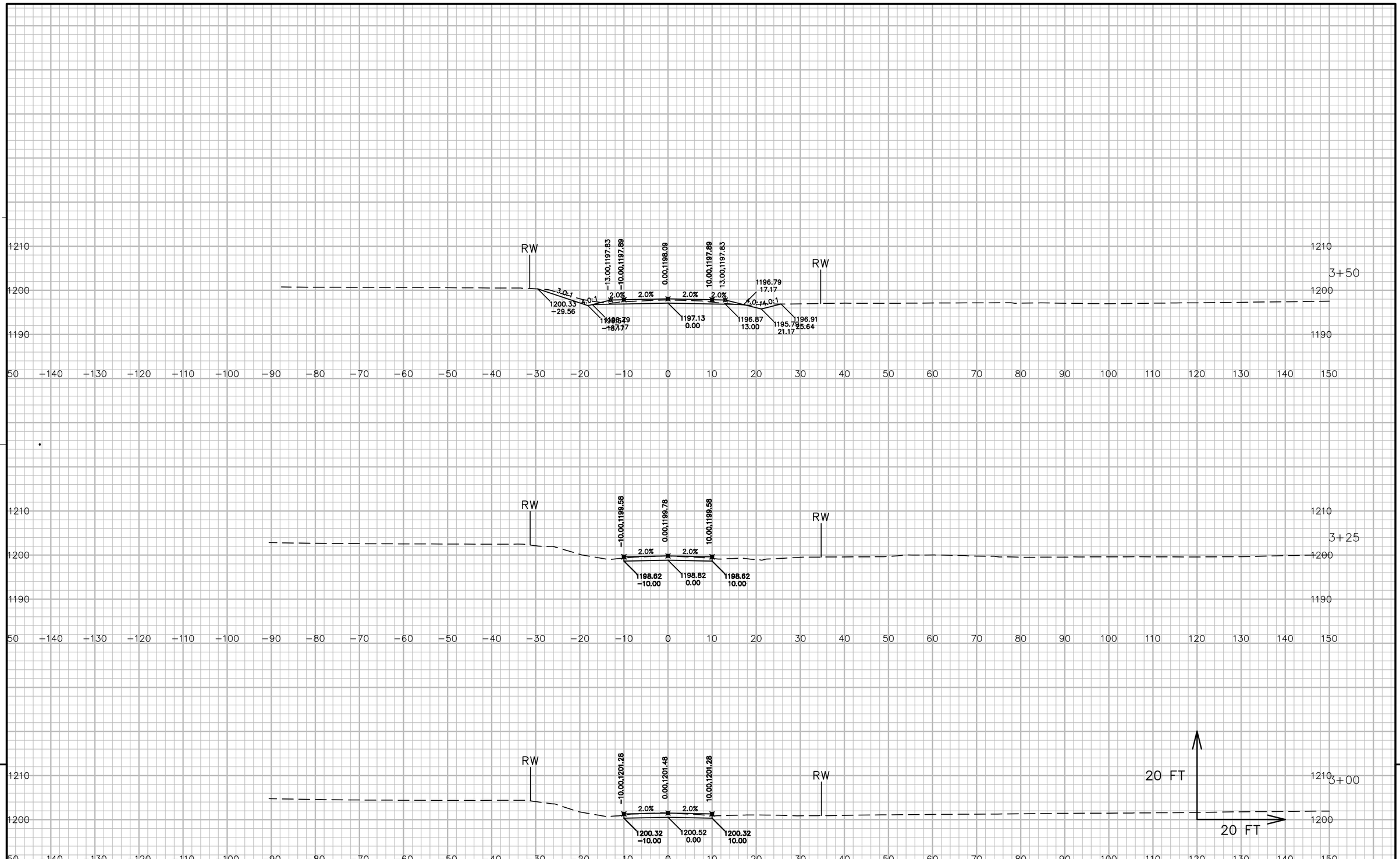
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LAYOUT NAME - 090429_XS

PLOT DATE : 7/14/2017 7:04 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT

WISDOT/CADDS SHEET 49



PROJECT NO: 5541−06−71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: WACHUTA ROAD 'W'	SHEET 865	E

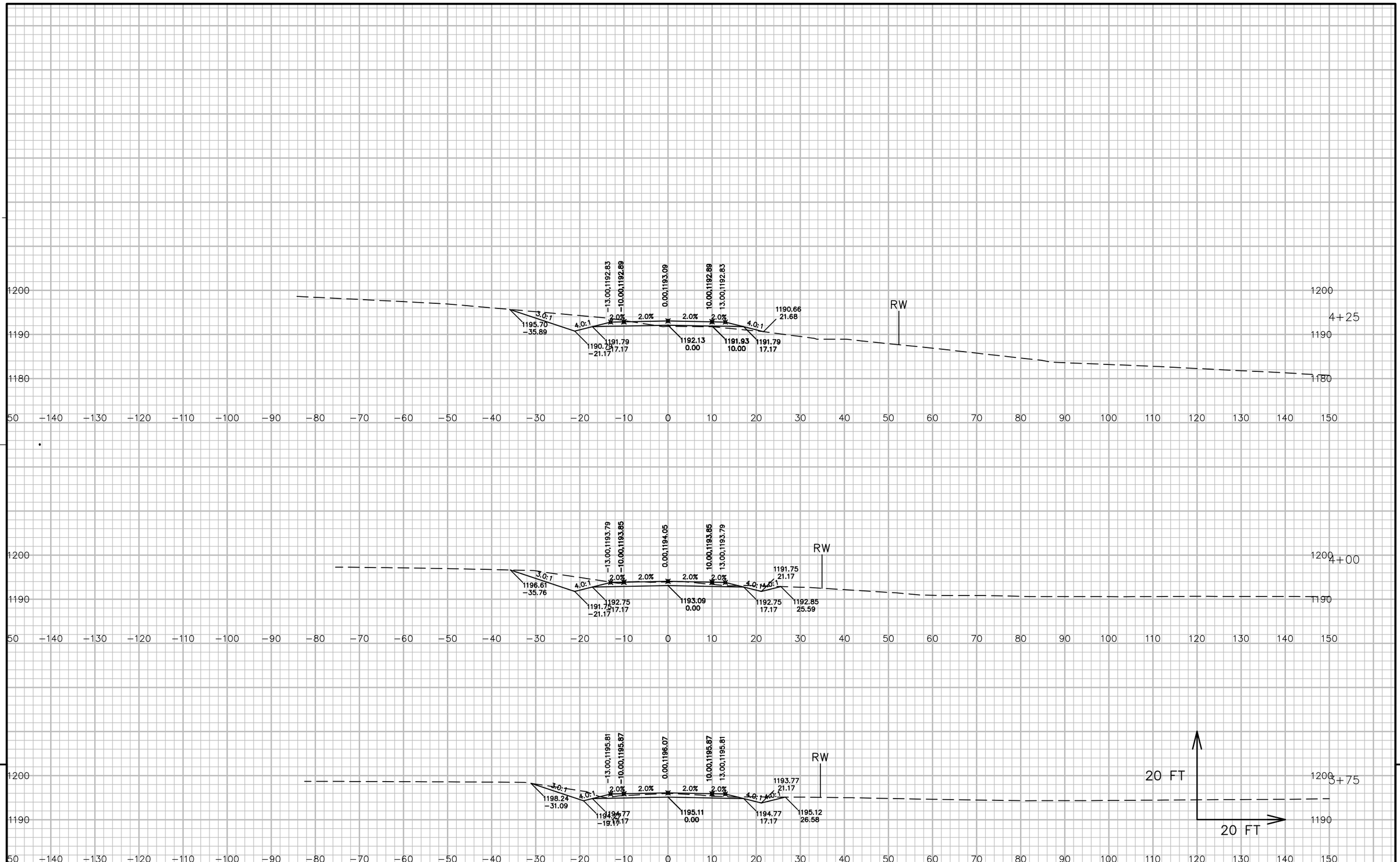


PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: WACHUTA EXISTING 'WE'	SHEET 866	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 152+10 TO 177+01.DWG
LAYOUT NAME - 090431_XS

PLOT DATE : 7/14/2017 7:04 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT

WISDOT/CADDS SHEET 49

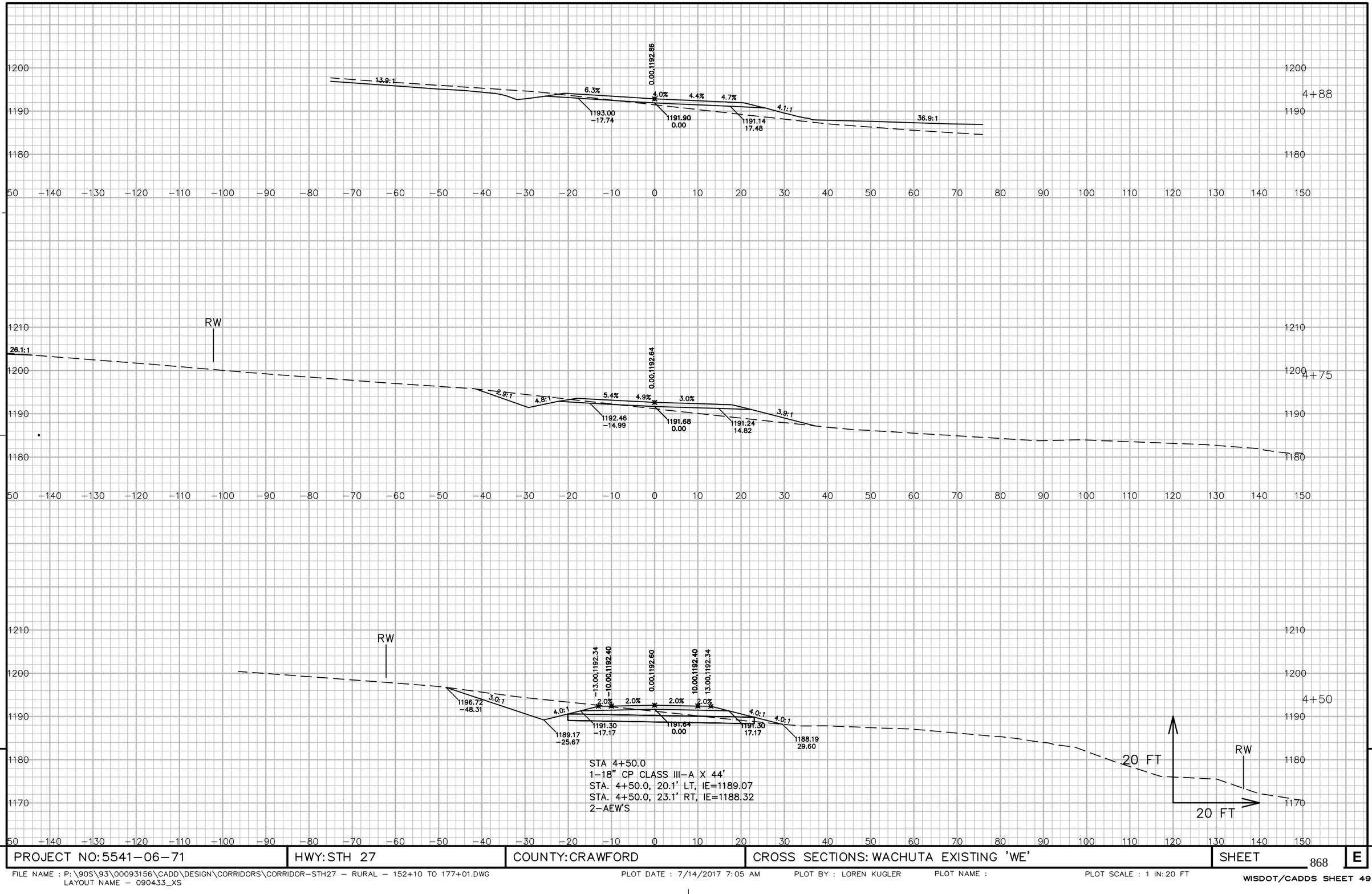


PROJECT NO: 5541−06−71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: WACHUTA EXISTING 'WE'	SHEET 867	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR−STH27 − RURAL − 152+10 TO 177+01.DWG
LAYOUT NAME − 090432_XS

PLOT DATE : 7/14/2017 7:05 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT

WISDOT/CADDS SHEET 49



9

9

PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: WACHUTA EXISTING 'WE'	SHEET 868	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 152+10 TO 177+01.DWG
LAYOUT NAME - 090433_XS

PLOT DATE : 7/14/2017 7:05 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN:20 FT

WISDOT/CADDS SHEET 49

18+00

1174.38
-10.41
1172.41
-6.00
1172.41
0.00
1172.41
6.00
1171.41
12.01

17+50

1170.53
-12.21
1167.55
-6.00
1167.55
0.00
1167.55
6.00
1166.76
11.16

17+40

1170.48
-14.14
1166.47
-6.00
1166.47
0.00
1166.47
6.00
1165.22
12.97

20 FT
20 FT

9

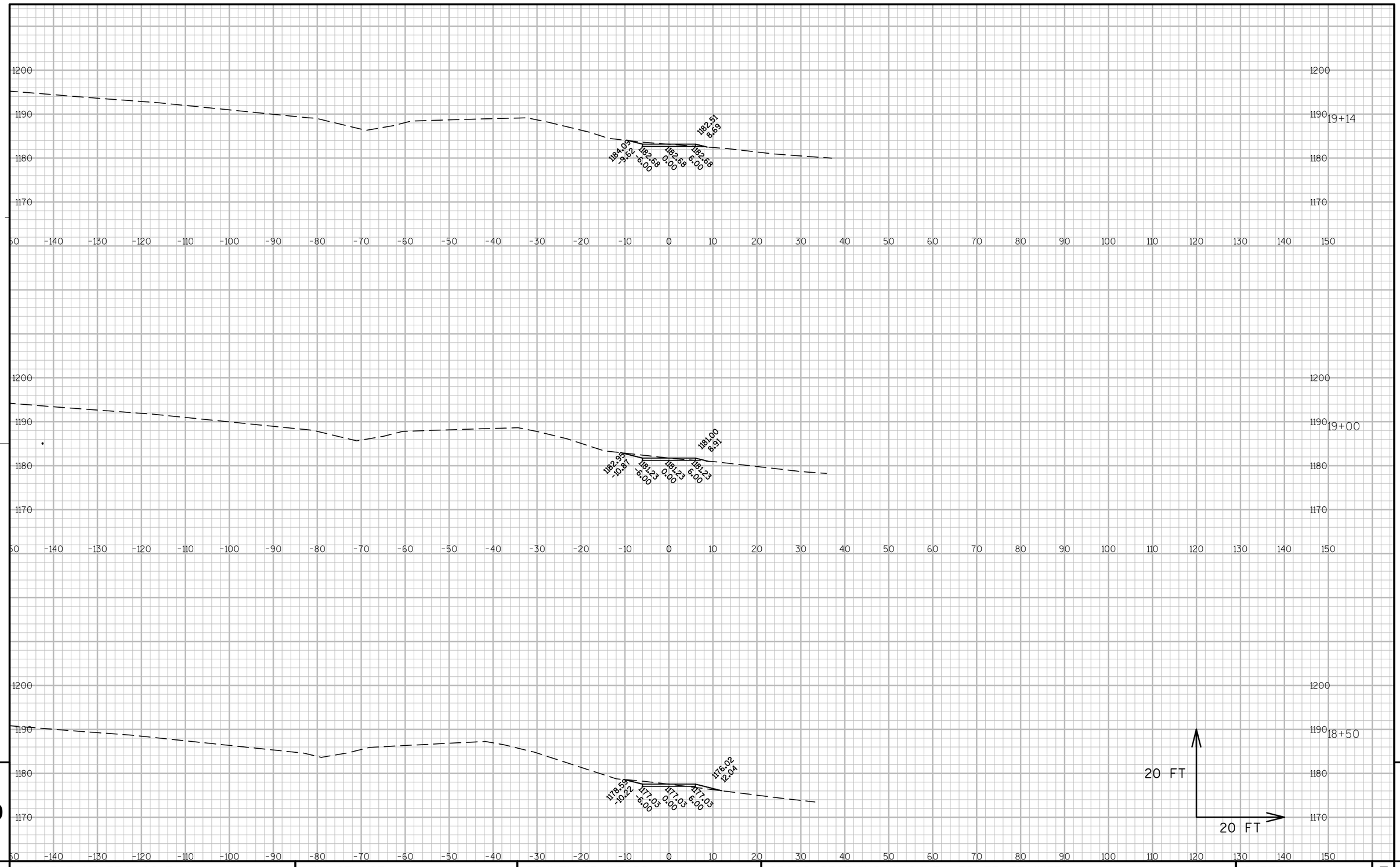
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PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: WACHUTA RD FE RT 'WFE'	SHEET 869	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 152+10 TO 177+01.DWG
LAYOUT NAME - 090434_XS

PLOT DATE : 7/24/2017 4:00 PM PLOT BY : BRAD LEE PLOT NAME : PLOT SCALE : 1 IN:20 FT_1

WISDOT/CADDS SHEET 49



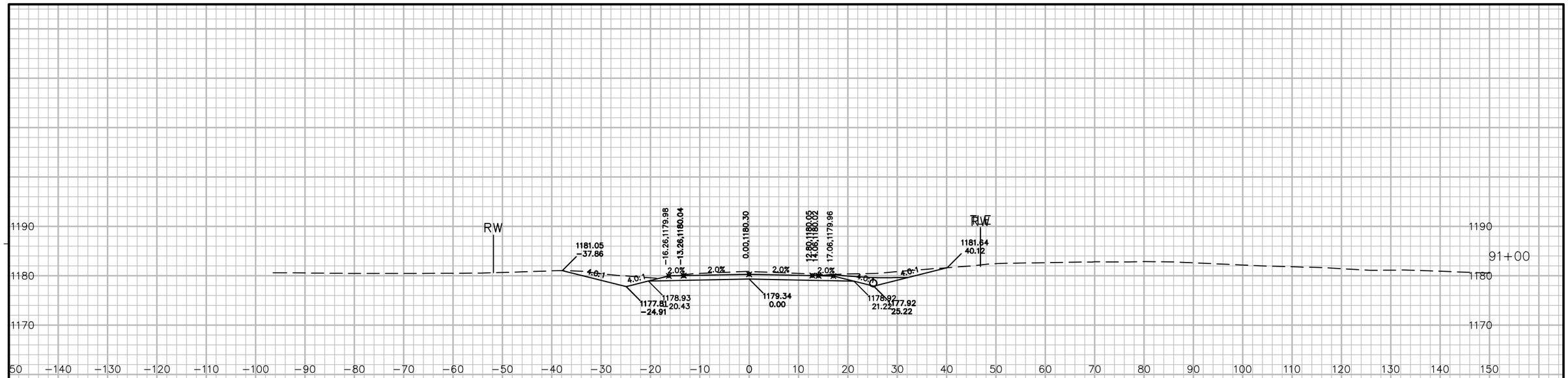
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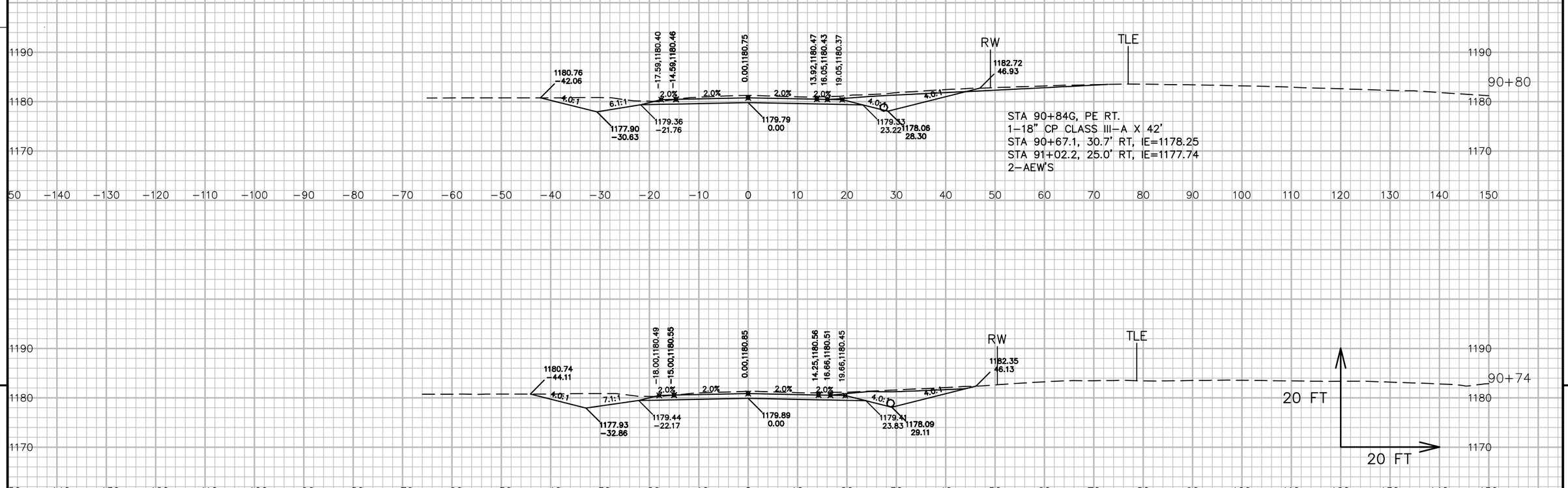
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PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: WACHUTA RD FE RT 'WFE'	SHEET 870	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 152+10 TO 177+01.DWG
LAYOUT NAME - 090435_XS

PLOT DATE : 7/24/2017 4:00 PM PLOT BY : BRAD LEE PLOT NAME : PLOT SCALE : 1 IN:20 FT_1





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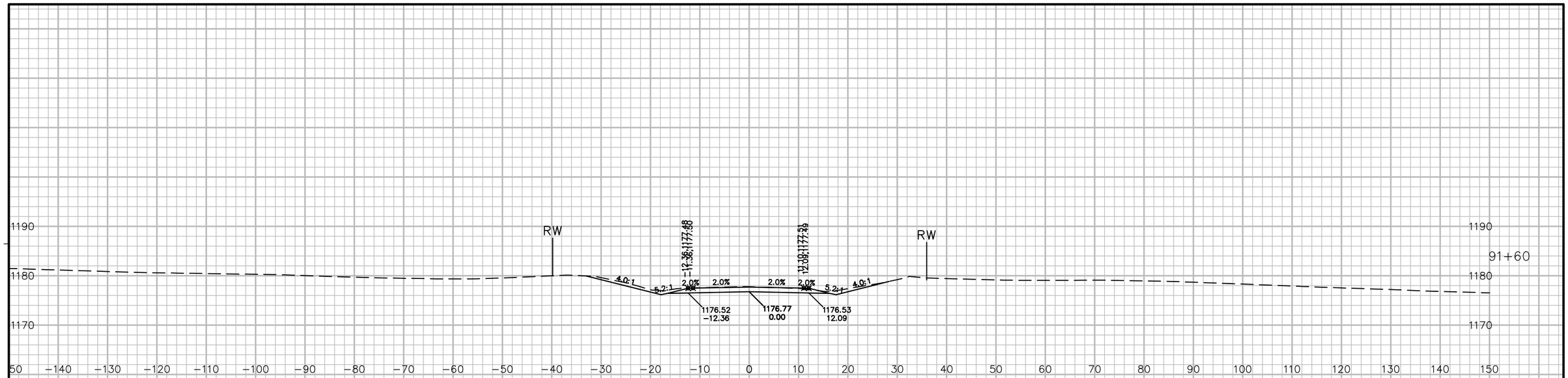
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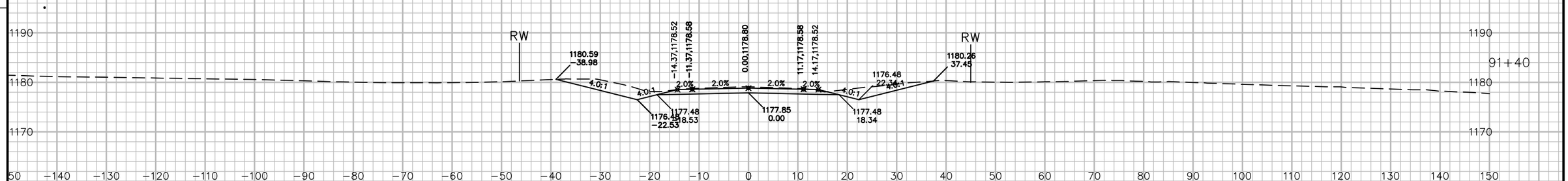
PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: GRAN GRAE ROAD 'G'	SHEET 871	E

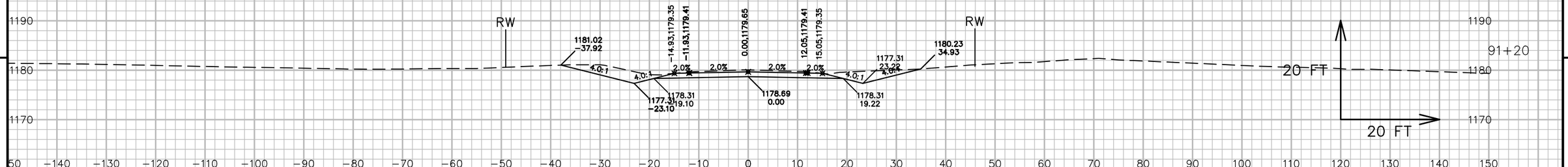
FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 239+00 TO 260+32.DWG
LAYOUT NAME - 090436_XS

PLOT DATE : 7/14/2017 5:59 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT

WISDOT/CADDS SHEET 49







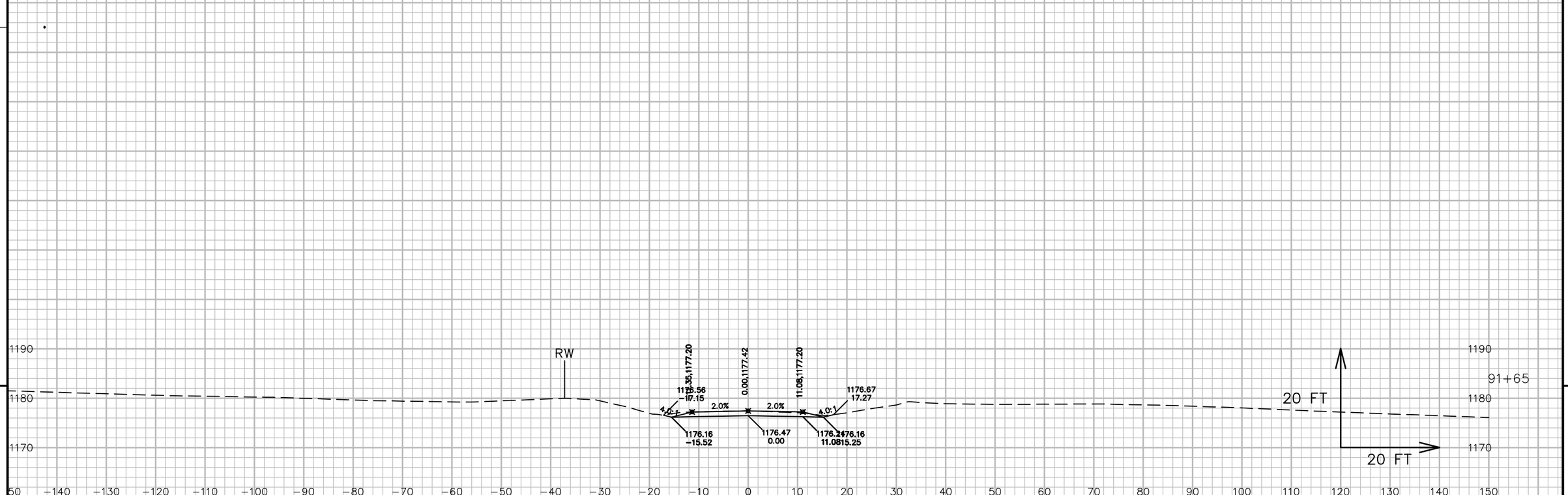
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PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: GRAN GRAE ROAD 'G'	SHEET 872	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 239+00 TO 260+32.DWG
LAYOUT NAME - 090437_XS

PLOT DATE : 7/14/2017 5:59 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT

WISDOT/CADDS SHEET 49



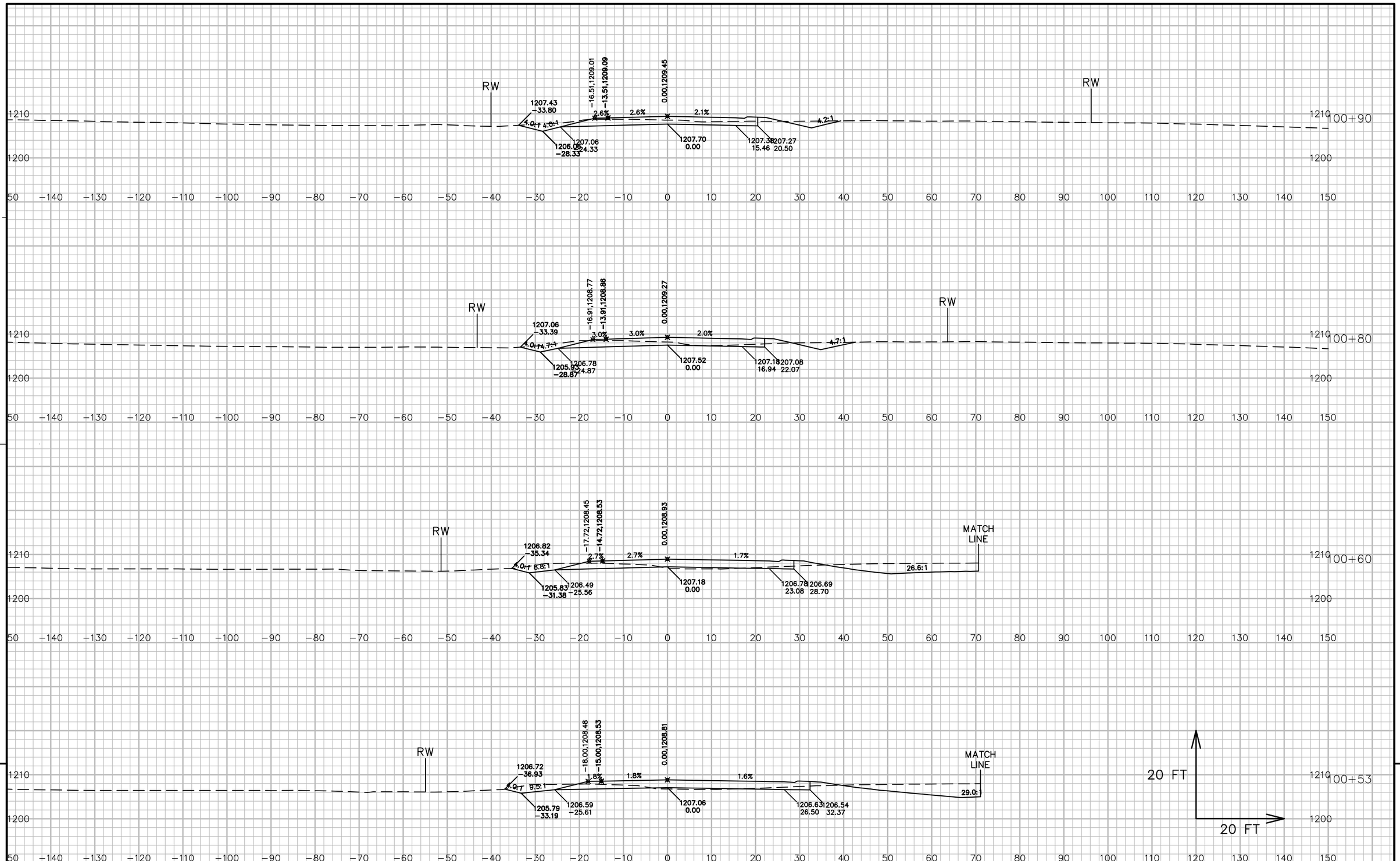
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PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: GRAN GRAE ROAD 'G'	SHEET 873	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 239+00 TO 260+32.DWG
LAYOUT NAME - 090438_XS

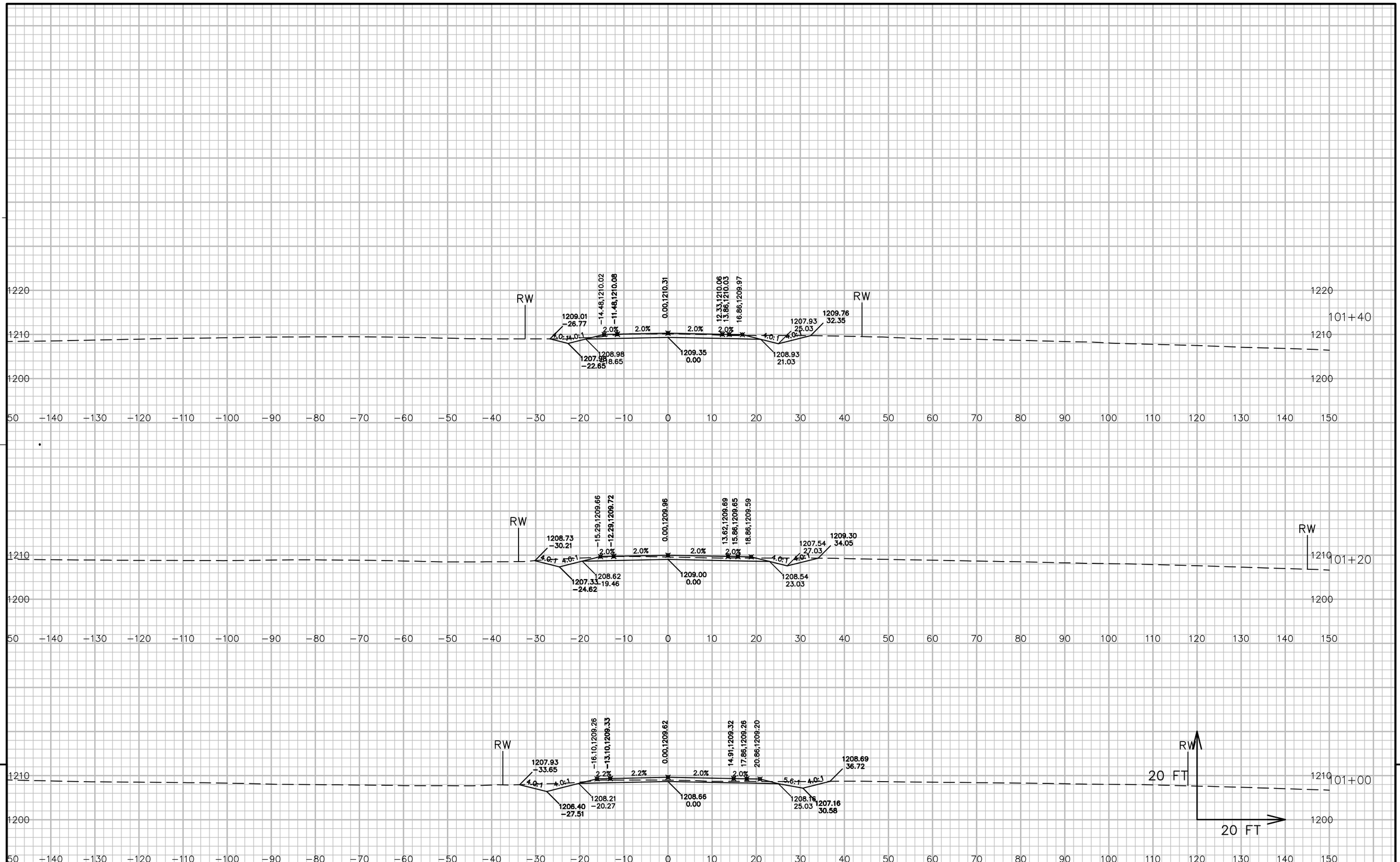
PLOT DATE : 7/14/2017 6:00 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT

WISDOT/CADDS SHEET 49



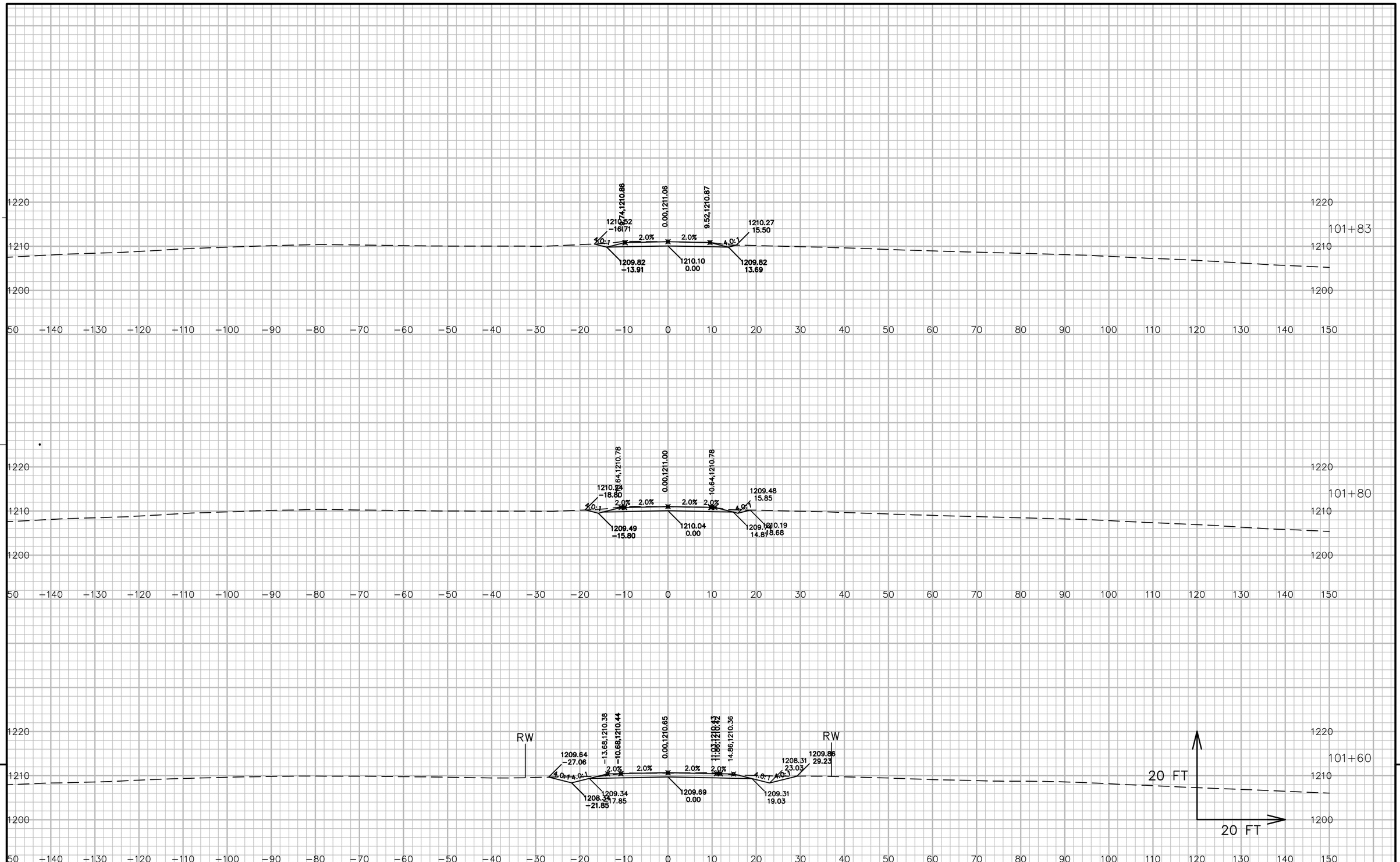
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PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: NOLAN ROAD 'N'	SHEET 874	E



PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: NOLAN ROAD 'N'	SHEET 875	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 288+00 TO 316+35.DWG
LAYOUT NAME - 090440_XS
PLOT DATE : 7/13/2017 7:49 AM
PLOT BY : LOREN KUGLER
PLOT NAME :
PLOT SCALE : 1 IN: 20 FT
WISDOT/CADDS SHEET 49



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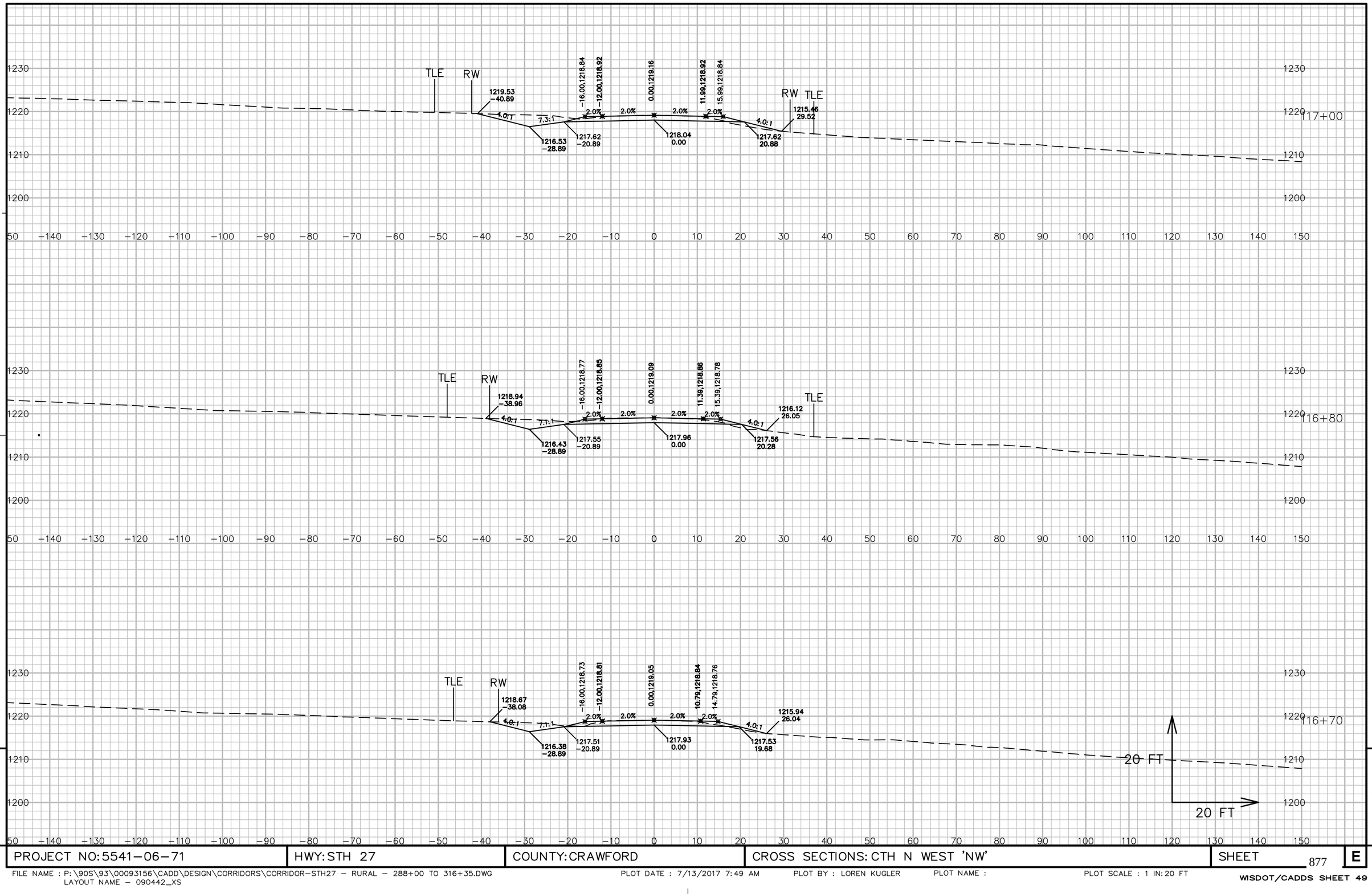
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PROJECT NO: 5541−06−71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: NOLAN ROAD 'N'	SHEET 876	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR−STH27 − RURAL − 288+00 TO 316+35.DWG
LAYOUT NAME − 090441_XS

PLOT DATE : 7/13/2017 7:49 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT

WISDOT/CADDS SHEET 49



9

9

PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: CTH N WEST 'NW'	SHEET 877 E

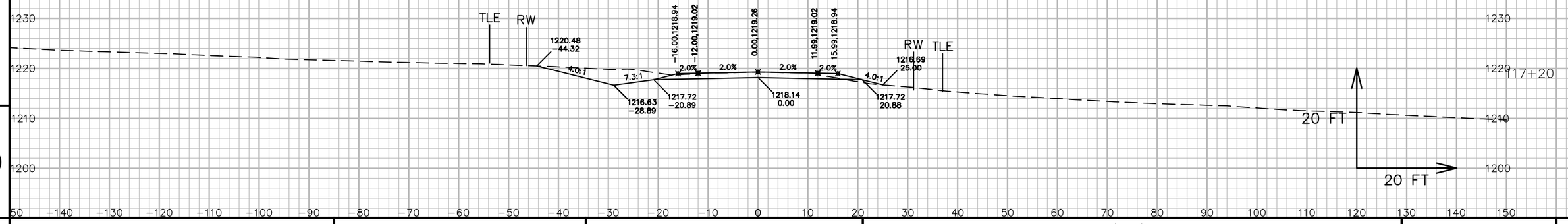
FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 288+00 TO 316+35.DWG
LAYOUT NAME - 090442_XS

PLOT DATE : 7/13/2017 7:49 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT

WISDOT/CADDS SHEET 49







9

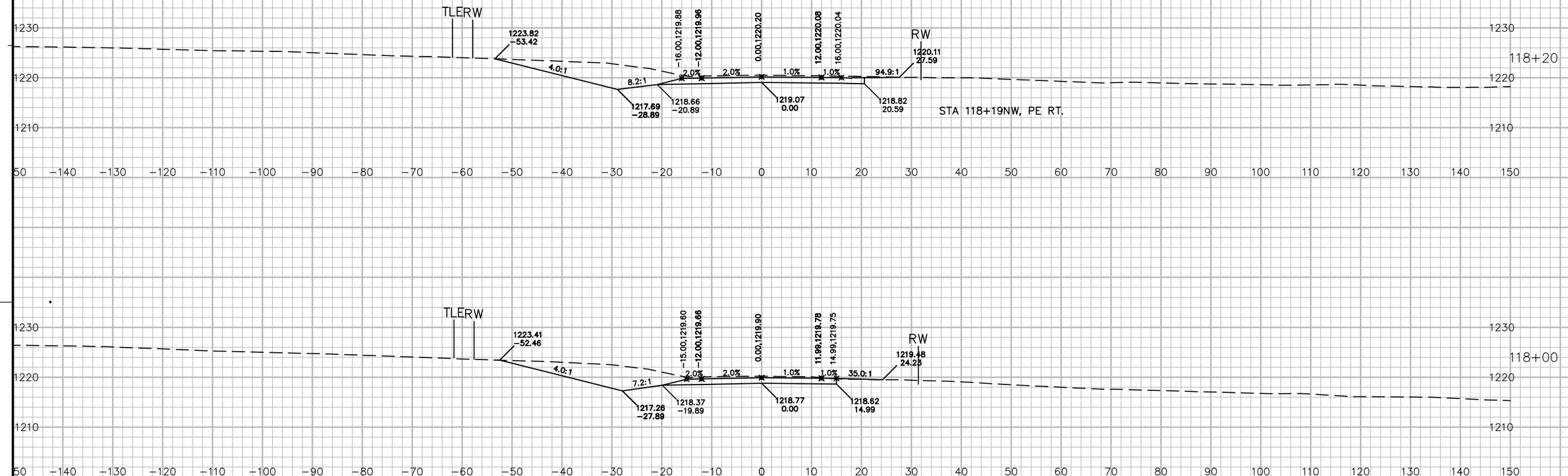
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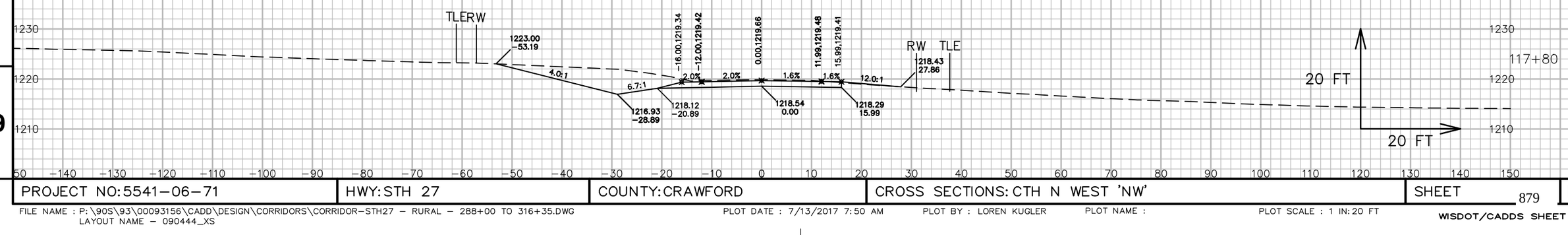
PROJECT NO: 5541−06−71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: CTH N WEST 'NW'	SHEET 878	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR−STH27 − RURAL − 288+00 TO 316+35.DWG
LAYOUT NAME − 090443_XS

PLOT DATE : 7/13/2017 7:50 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT

WISDOT/CADDS SHEET 49





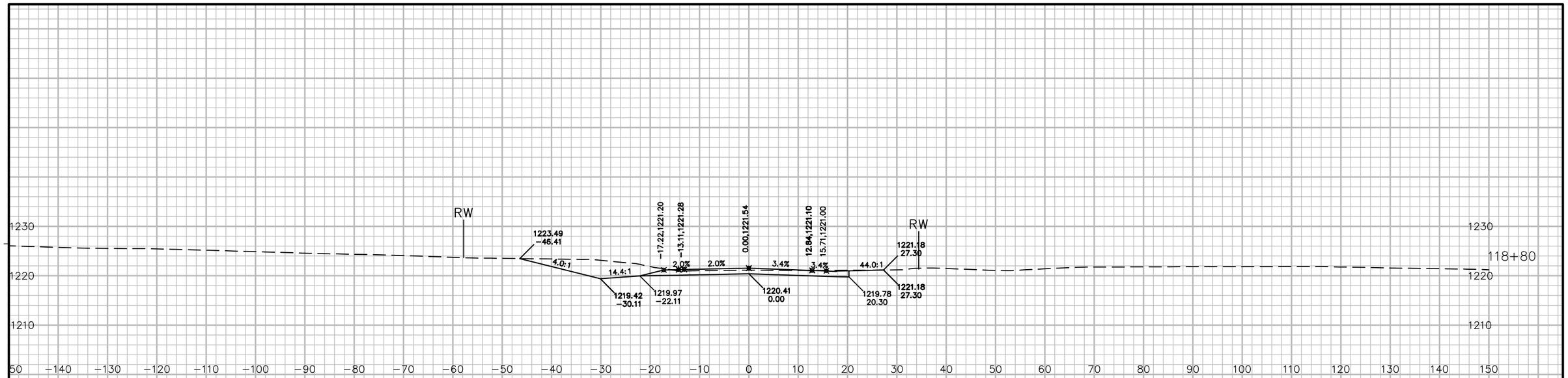
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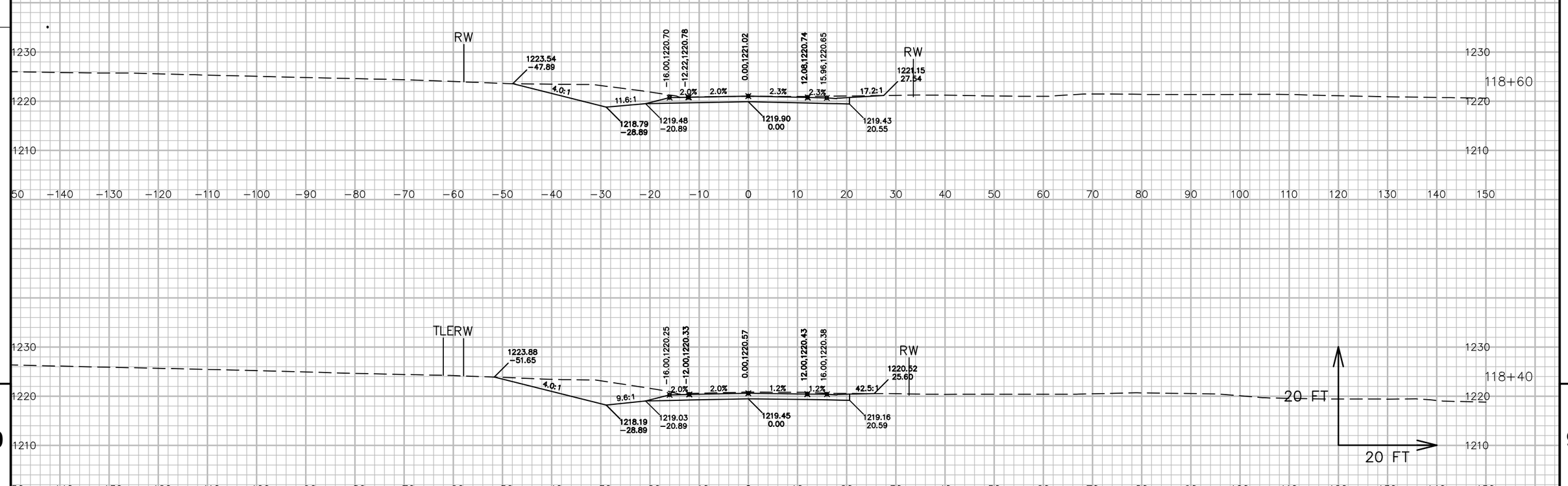
PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: CTH N WEST 'NW'	SHEET 879	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 288+00 TO 316+35.DWG
LAYOUT NAME - 090444_XS

PLOT DATE : 7/13/2017 7:50 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT

WISDOT/CADDS SHEET 49



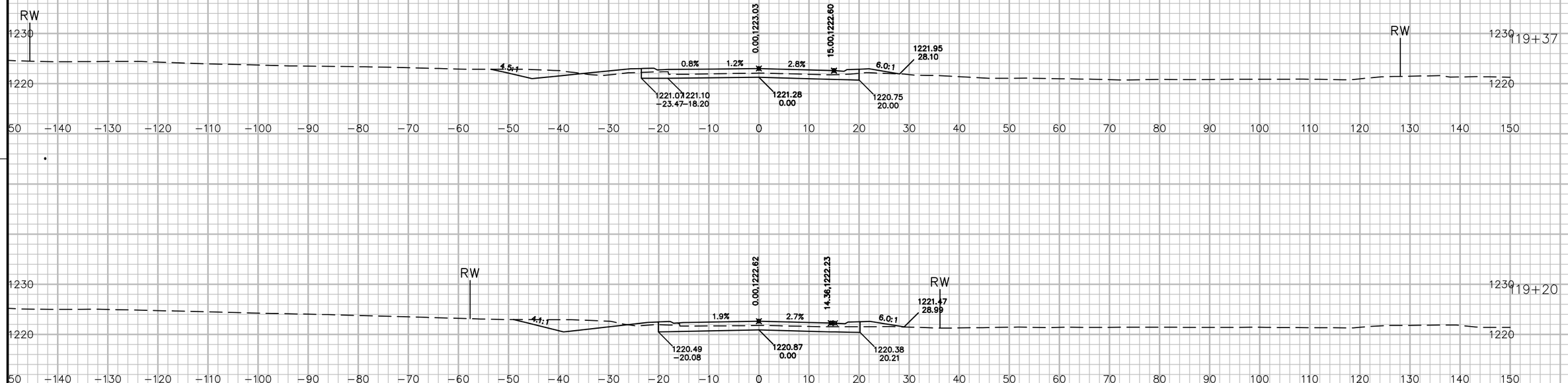


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PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: CTH N WEST 'NW'	SHEET 880	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 288+00 TO 316+35.DWG
LAYOUT NAME - 090445_XS
PLOT DATE : 7/13/2017 7:50 AM
PLOT BY : LOREN KUGLER
PLOT NAME :
PLOT SCALE : 1 IN: 20 FT
WISDOT/CADDS SHEET 49



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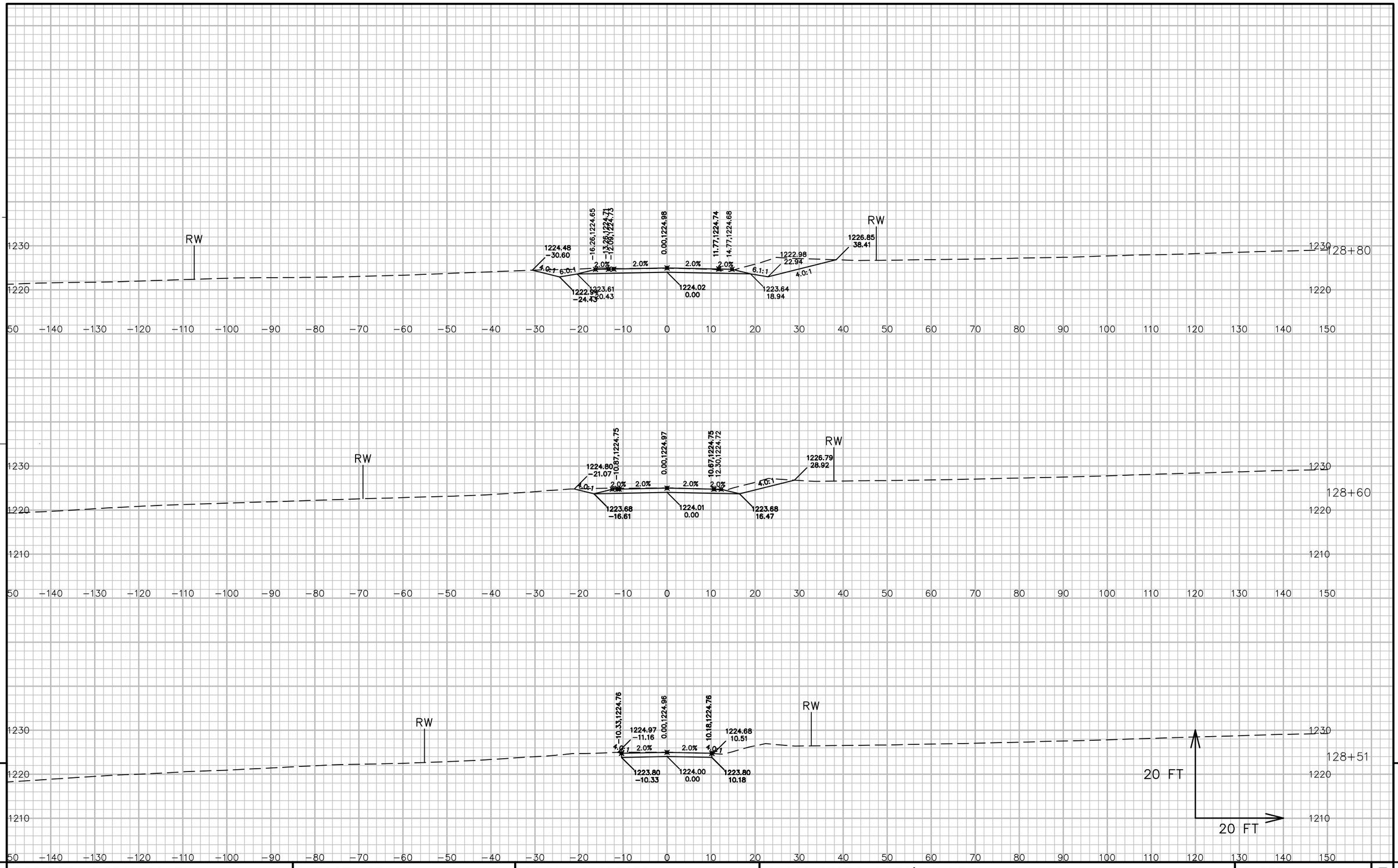
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PROJECT NO: 5541−06−71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: CTH N WEST 'NW'	SHEET 881	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR−STH27 − RURAL − 288+00 TO 316+35.DWG
LAYOUT NAME − 090446_XS

PLOT DATE : 7/13/2017 7:50 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT

WISDOT/CADDS SHEET 49



9

9

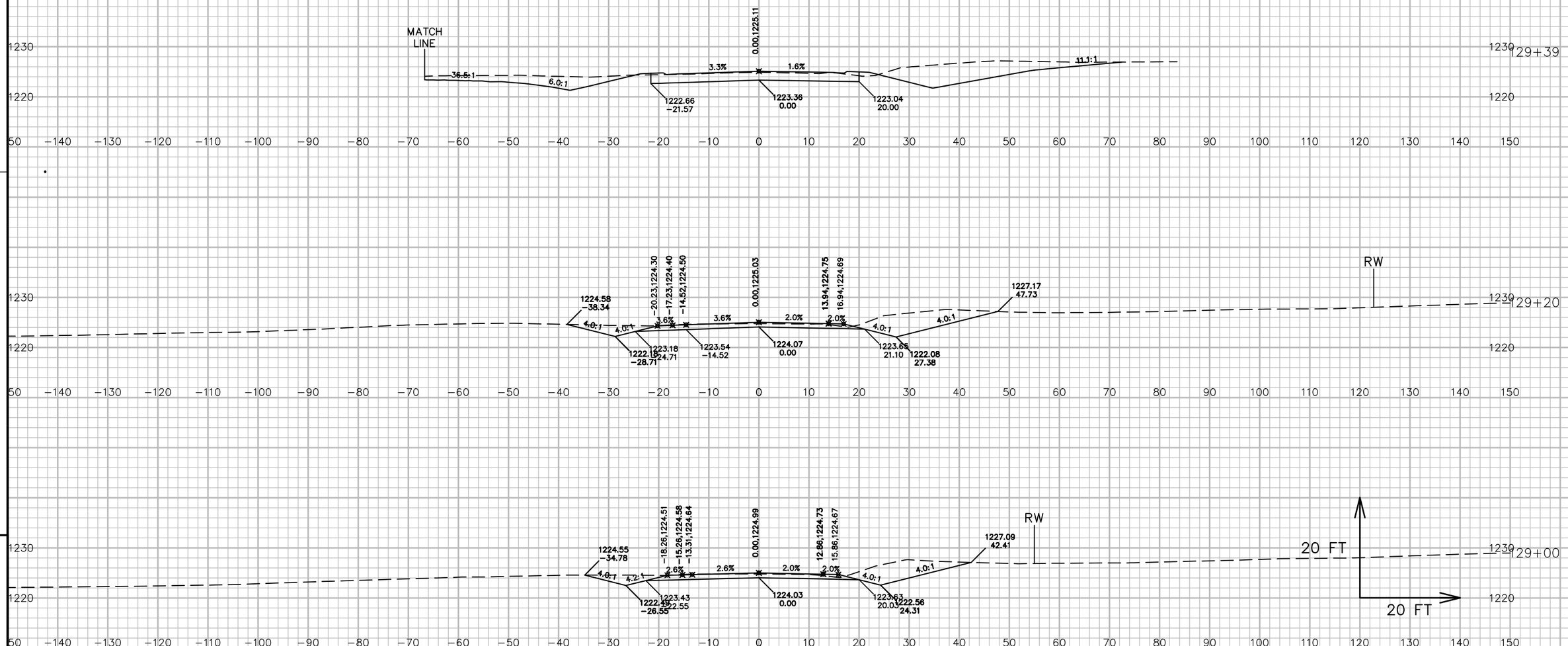
PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: LEO'S LANE	SHEET 882	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 316+35 TO 350+00.DWG
LAYOUT NAME - 090447A_XS

PLOT DATE : 7/13/2017 7:36 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT

WISDOT/CADDS SHEET 49

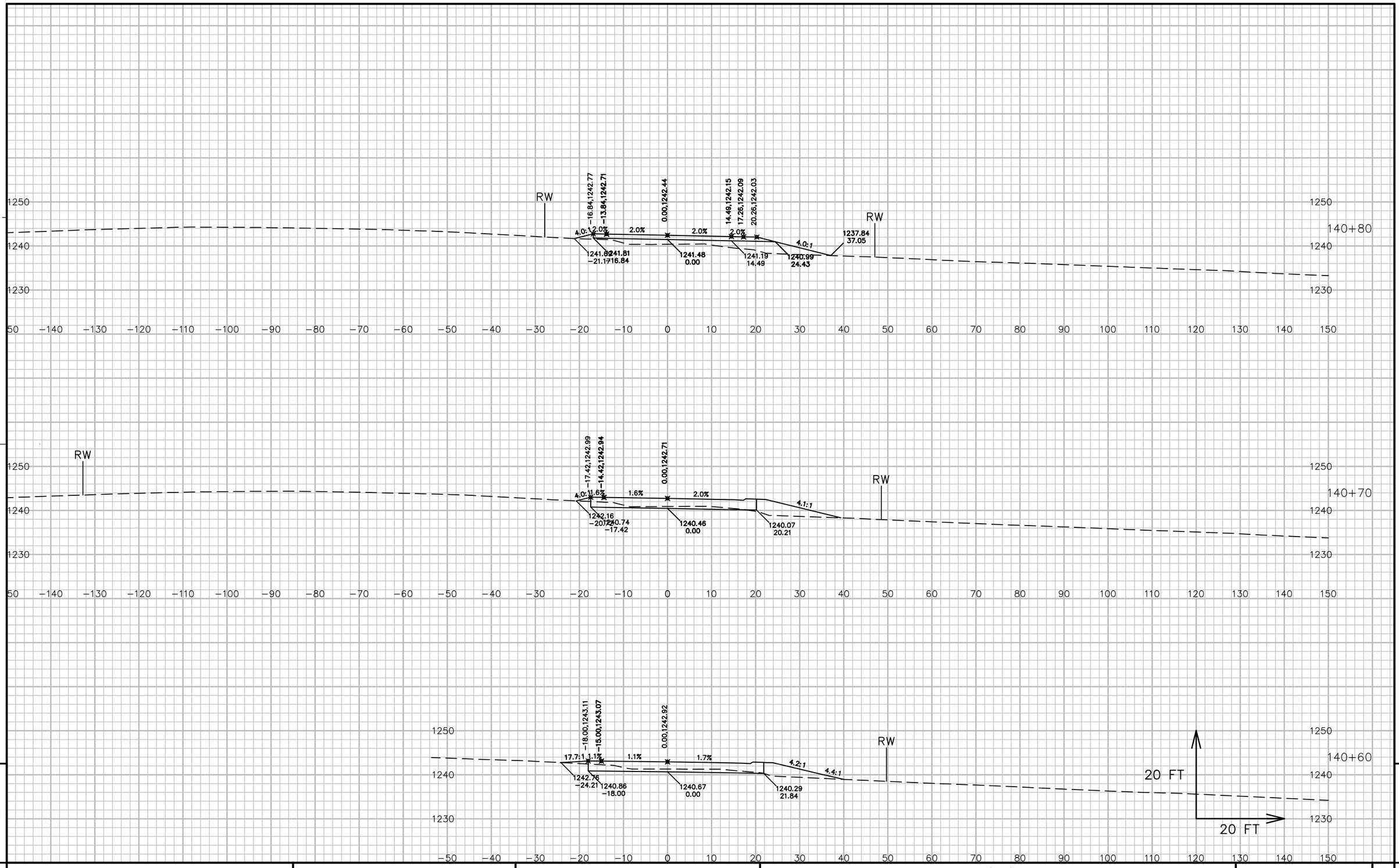
STA 129+46.1LE
1–18" CP CLASS III–A X 70'
STA 129+46.2LE, 32.4' RT, IE=1221.45
STA 129+46.0LE, 36.6' LT, IE=1220.94
2–AEW'S



PROJECT NO: 5541–06–71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: LEO'S LANE	SHEET 883	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR–STH27 – RURAL – 316+35 TO 350+00.DWG
LAYOUT NAME – 090448A_XS
PLOT DATE : 7/13/2017 7:36 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT

WISDOT/CADDS SHEET 49

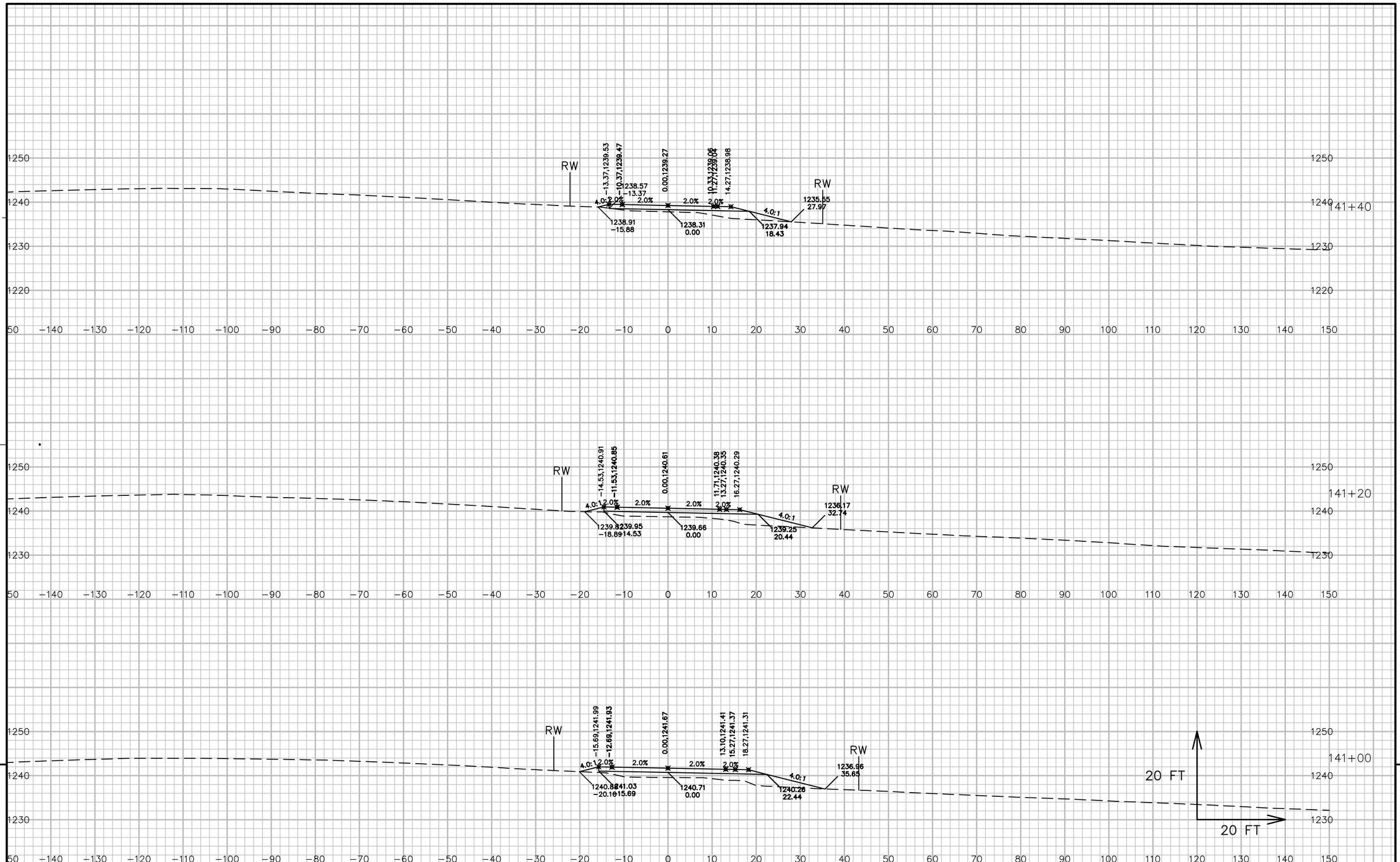


PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: LORENZ LANE 'LO'	SHEET 884	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 350+00 TO 385+00.DWG
LAYOUT NAME - 090447_XS

PLOT DATE : 7/13/2017 7:15 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT

WISDOT/CADDS SHEET 49

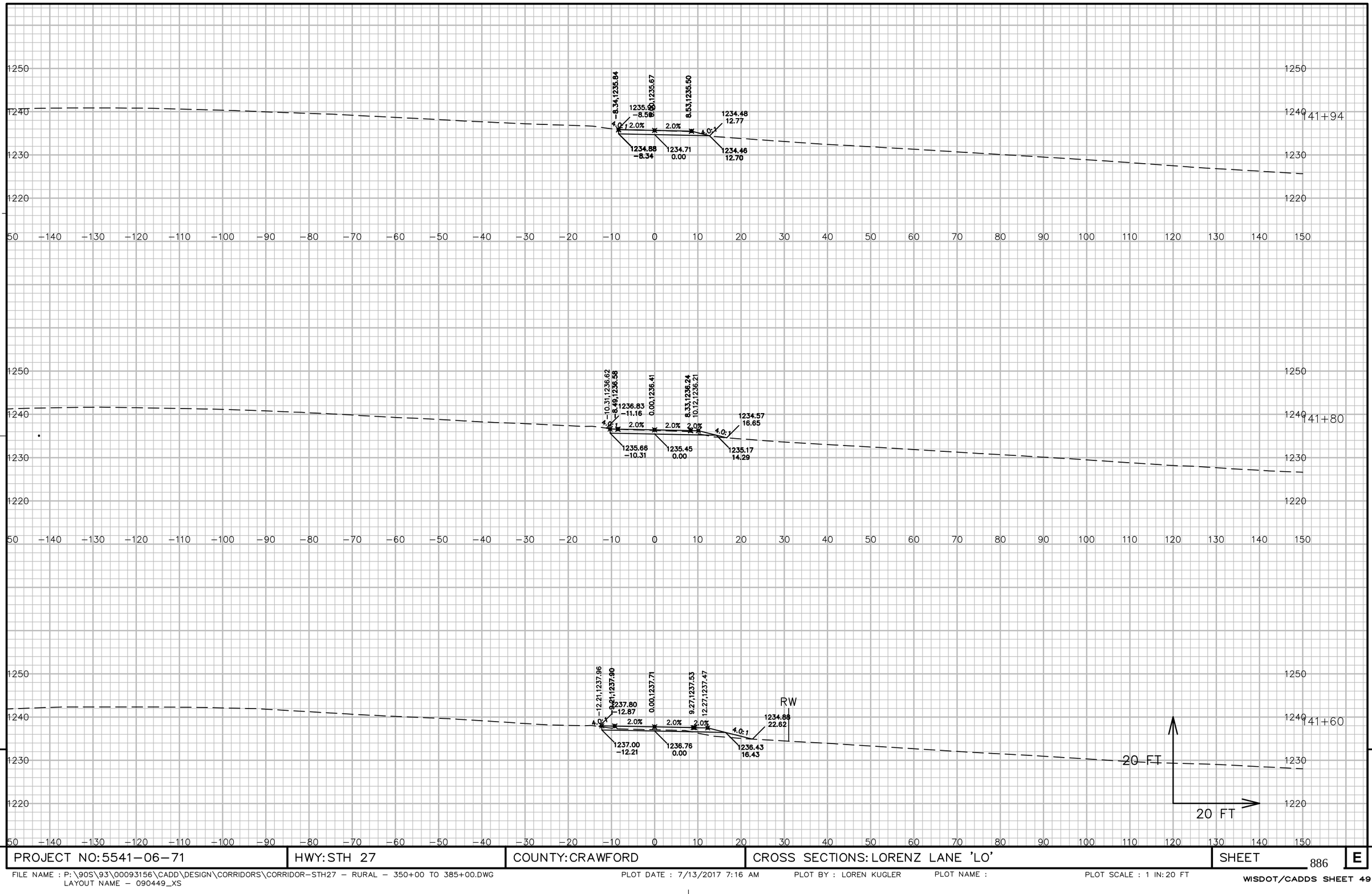


PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: LORENZ LANE 'LO'	SHEET 885	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 350+00 TO 385+00.DWG
LAYOUT NAME - 090448_XS

PLOT DATE : 7/13/2017 7:16 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT

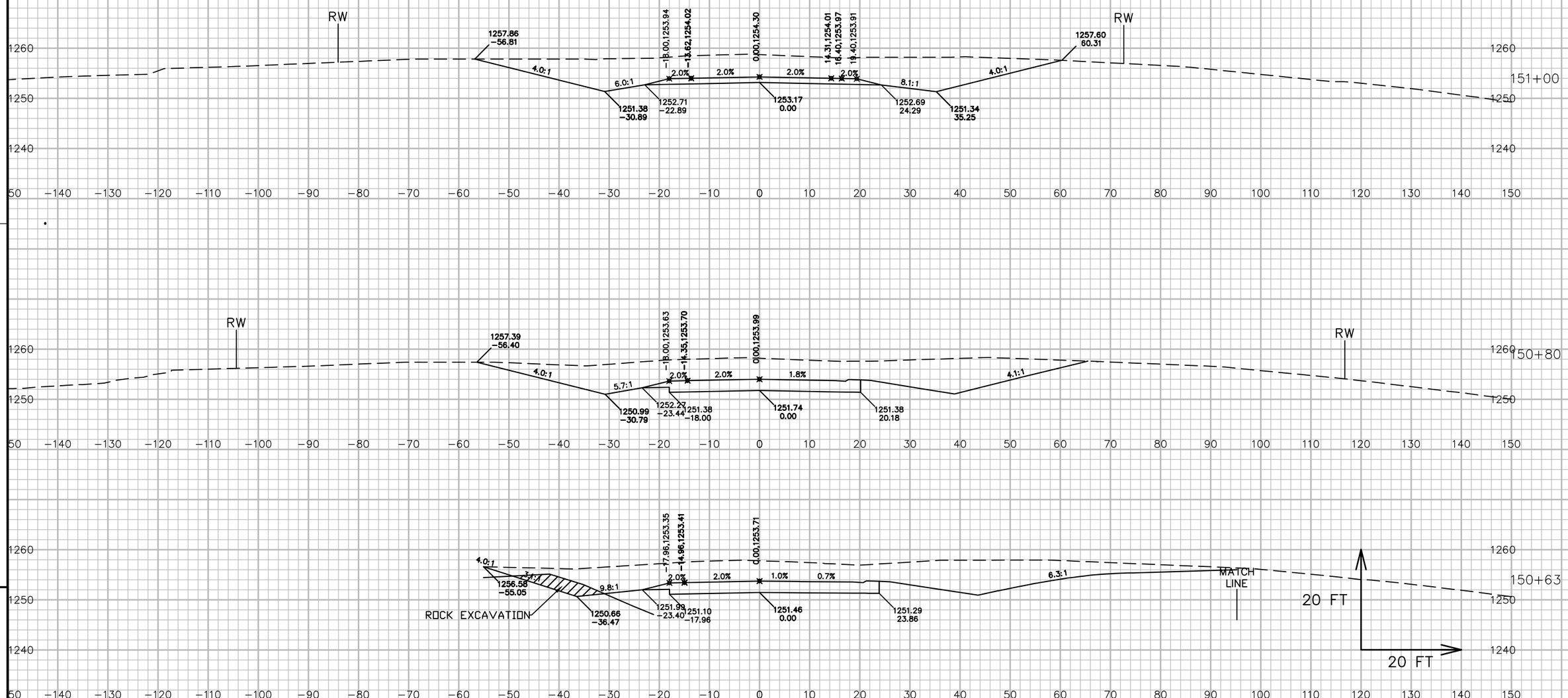
WISDOT/CADDS SHEET 49



9

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PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: LORENZ LANE 'LO'	SHEET 886	E

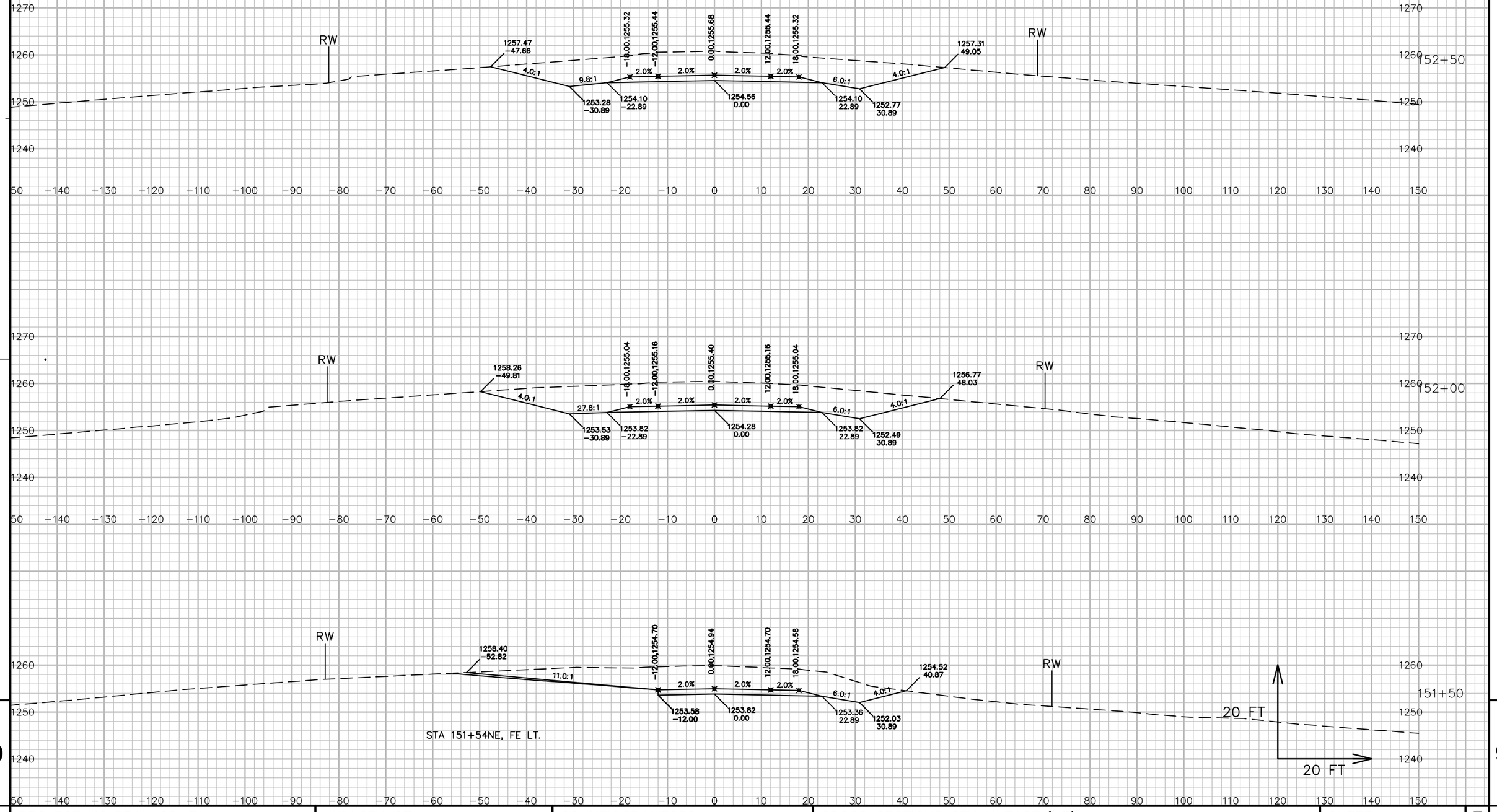


PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: CTH N EAST 'NE'	SHEET 887 E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 350+00 TO 385+00.DWG
LAYOUT NAME - 090450_XS

PLOT DATE : 7/13/2017 7:17 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT

WISDOT/CADDS SHEET 49



STA 151+54NE, FE LT.

9

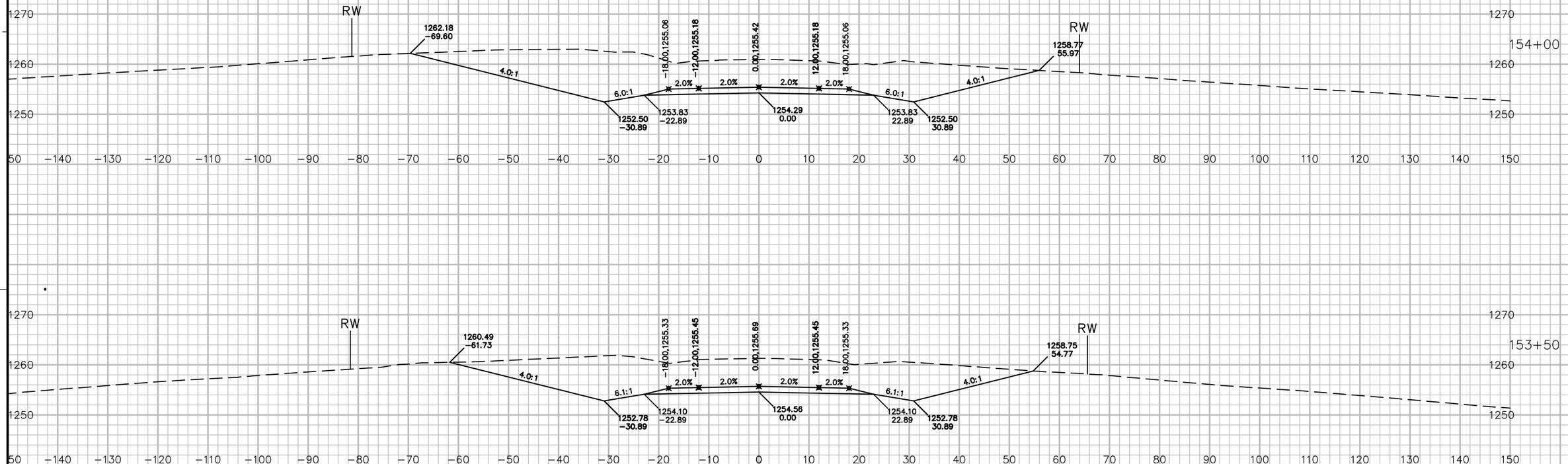
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PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: CTH N EAST 'NE'	SHEET 888	E

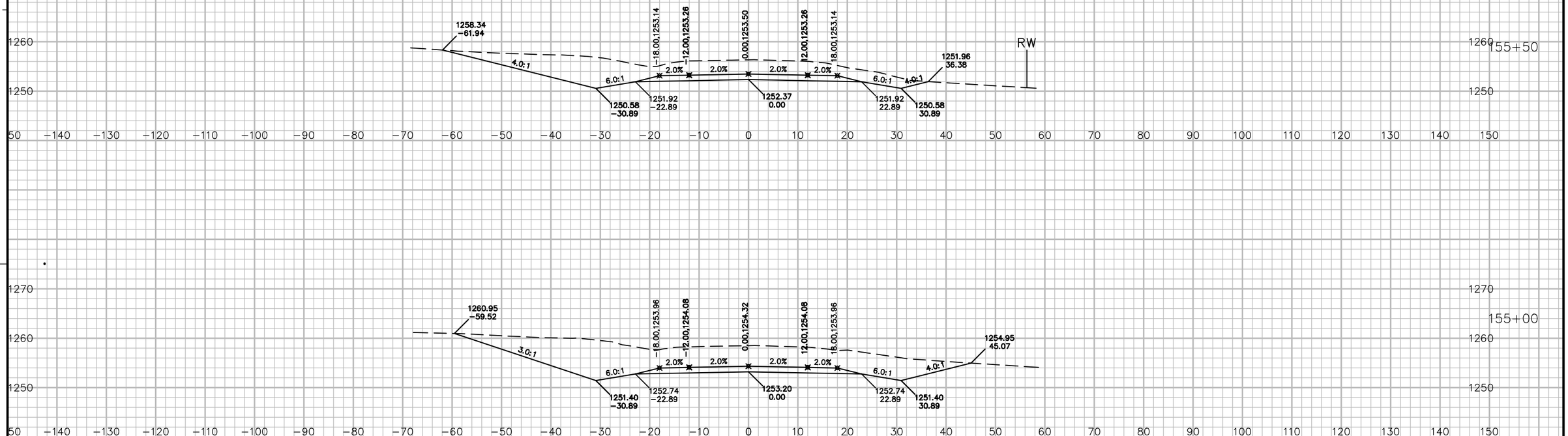
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LAYOUT NAME - 090451_XS

PLOT DATE : 7/13/2017 7:17 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT

WISDOT/CADDS SHEET 49



PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: CTH N EAST 'NE'	SHEET 889	E

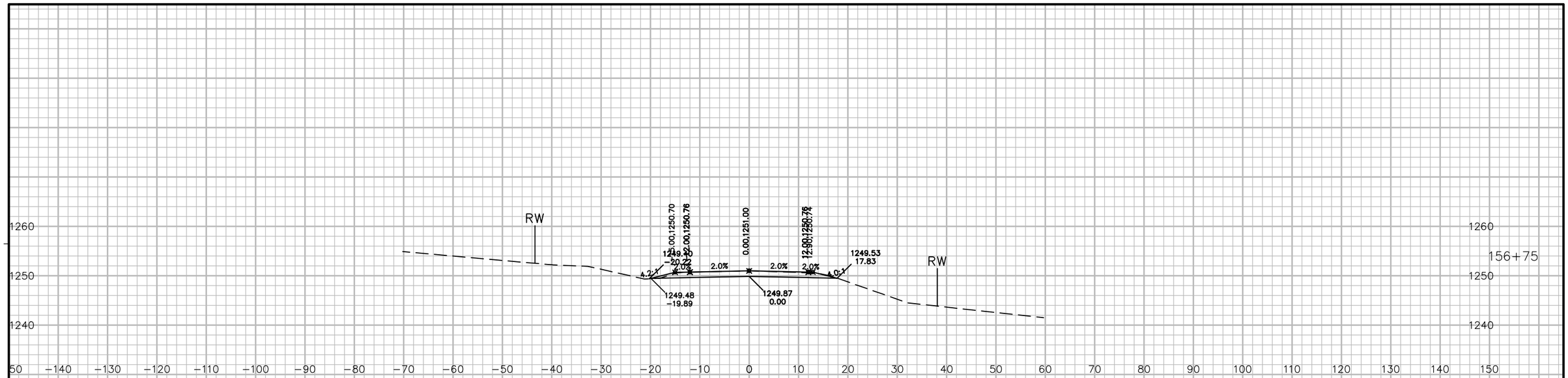


PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: CTH N EAST 'NE'	SHEET 890	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 350+00 TO 385+00.DWG
LAYOUT NAME - 090453_XS

PLOT DATE : 7/13/2017 7:18 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT

WISDOT/CADDS SHEET 49

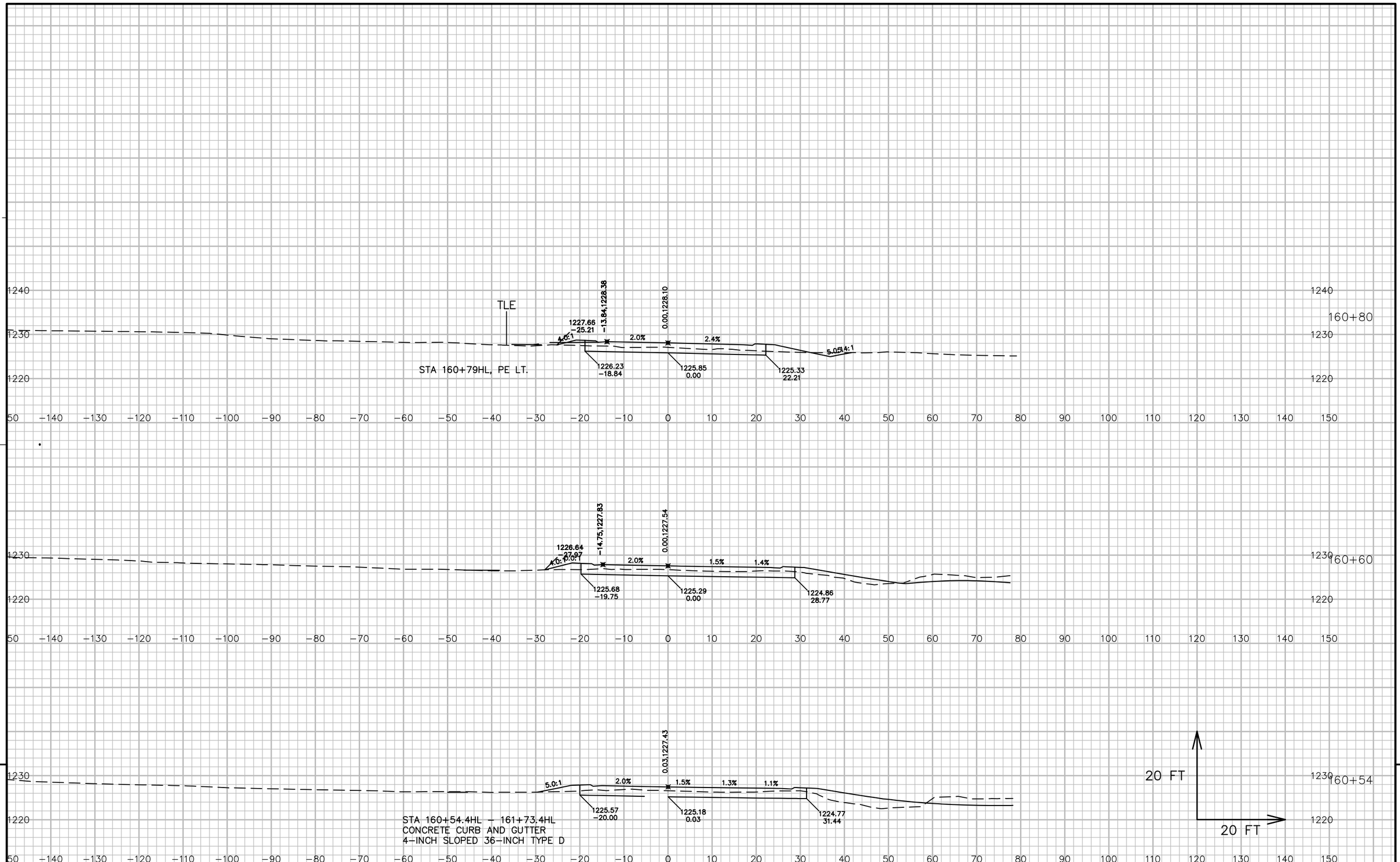


PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: CTH N EAST 'NE'	SHEET 891 E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 350+00 TO 385+00.DWG
LAYOUT NAME - 090454_XS

PLOT DATE : 7/13/2017 7:18 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT

WISDOT/CADDS SHEET 49



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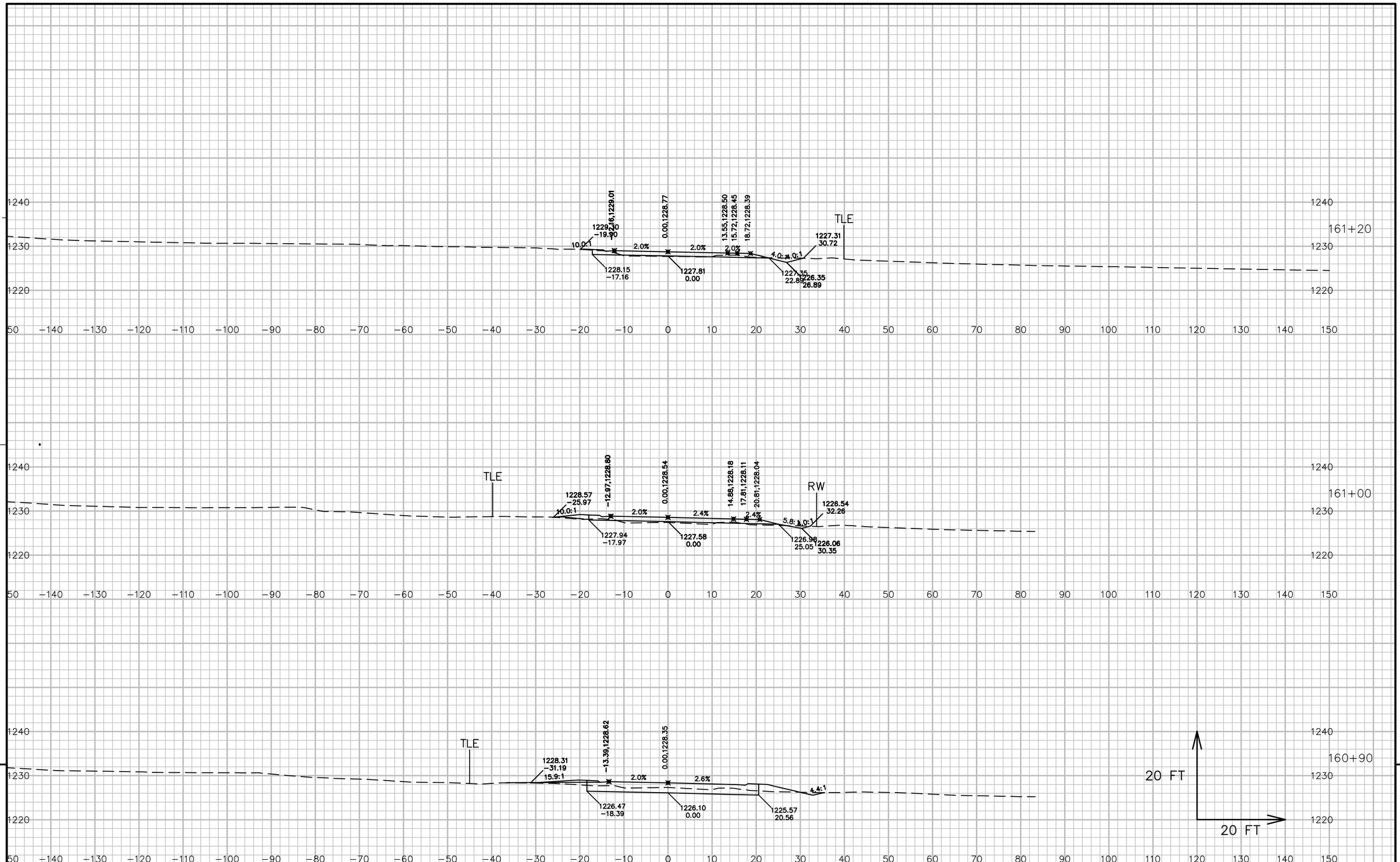
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PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: HAZEN LANE 'HL'	SHEET 892	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 350+00 TO 385+00.DWG
LAYOUT NAME - 090455_XS

PLOT DATE : 7/13/2017 7:19 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT

WISDOT/CADDS SHEET 49



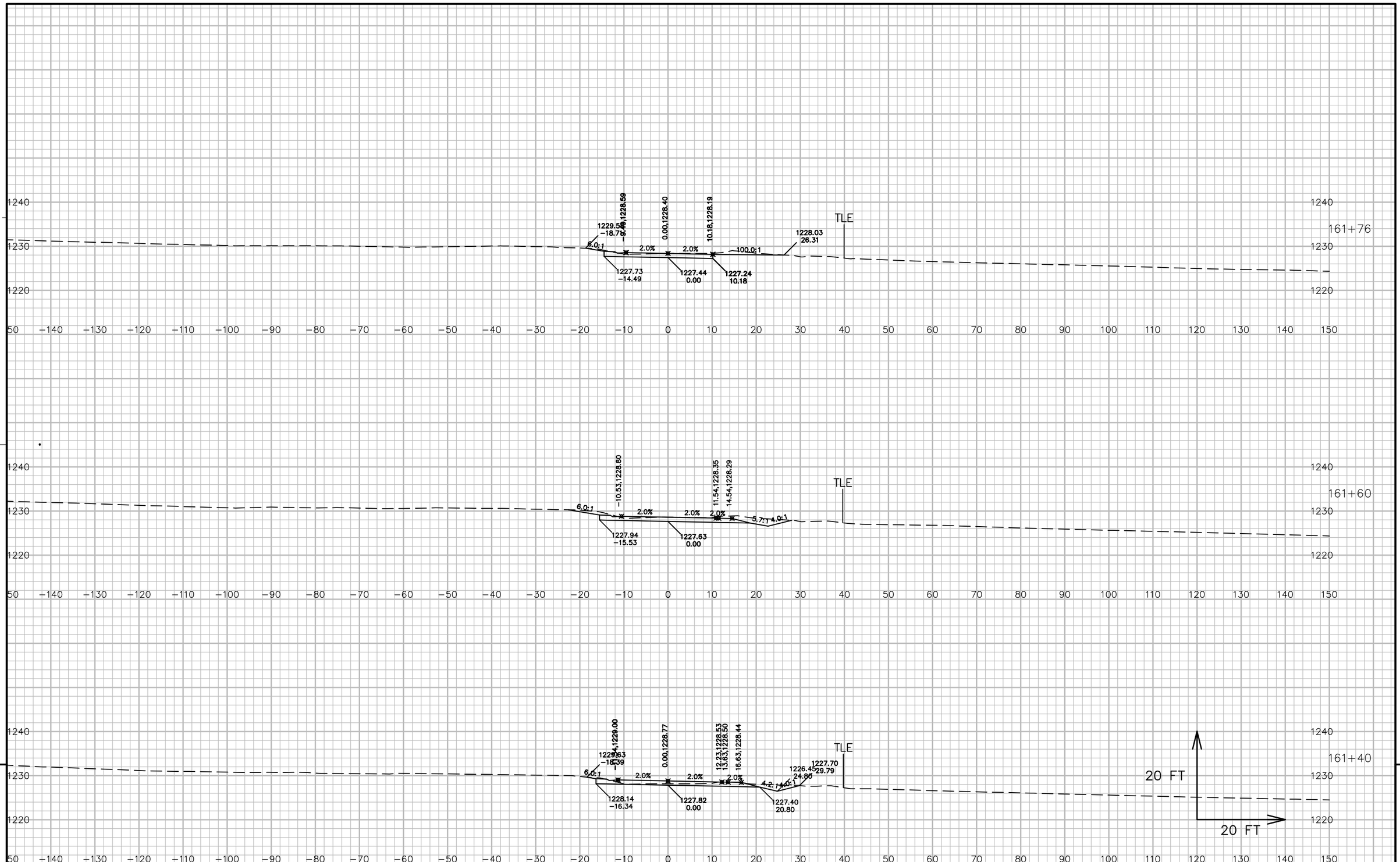
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PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: HAZEN LANE 'HL'	SHEET 893	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 350+00 TO 385+00.DWG
LAYOUT NAME - 090456_XS

PLOT DATE : 7/13/2017 7:19 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT

WISDOT/CADDS SHEET 49



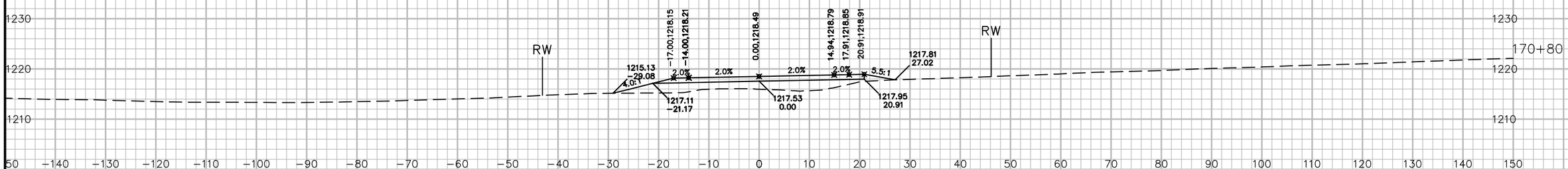
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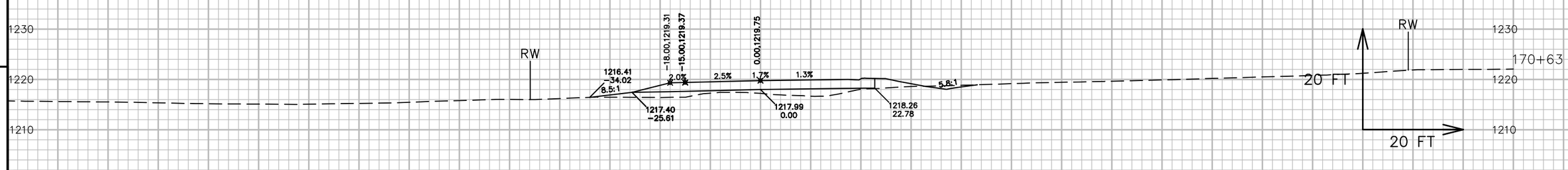
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PROJECT NO: 5541−06−71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: HAZEN LANE 'HL'	SHEET 894	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR−STH27 − RURAL − 350+00 TO 385+00.DWG
LAYOUT NAME − 090457_XS
PLOT DATE : 7/13/2017 7:20 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT
WISDOT/CADDS SHEET 49







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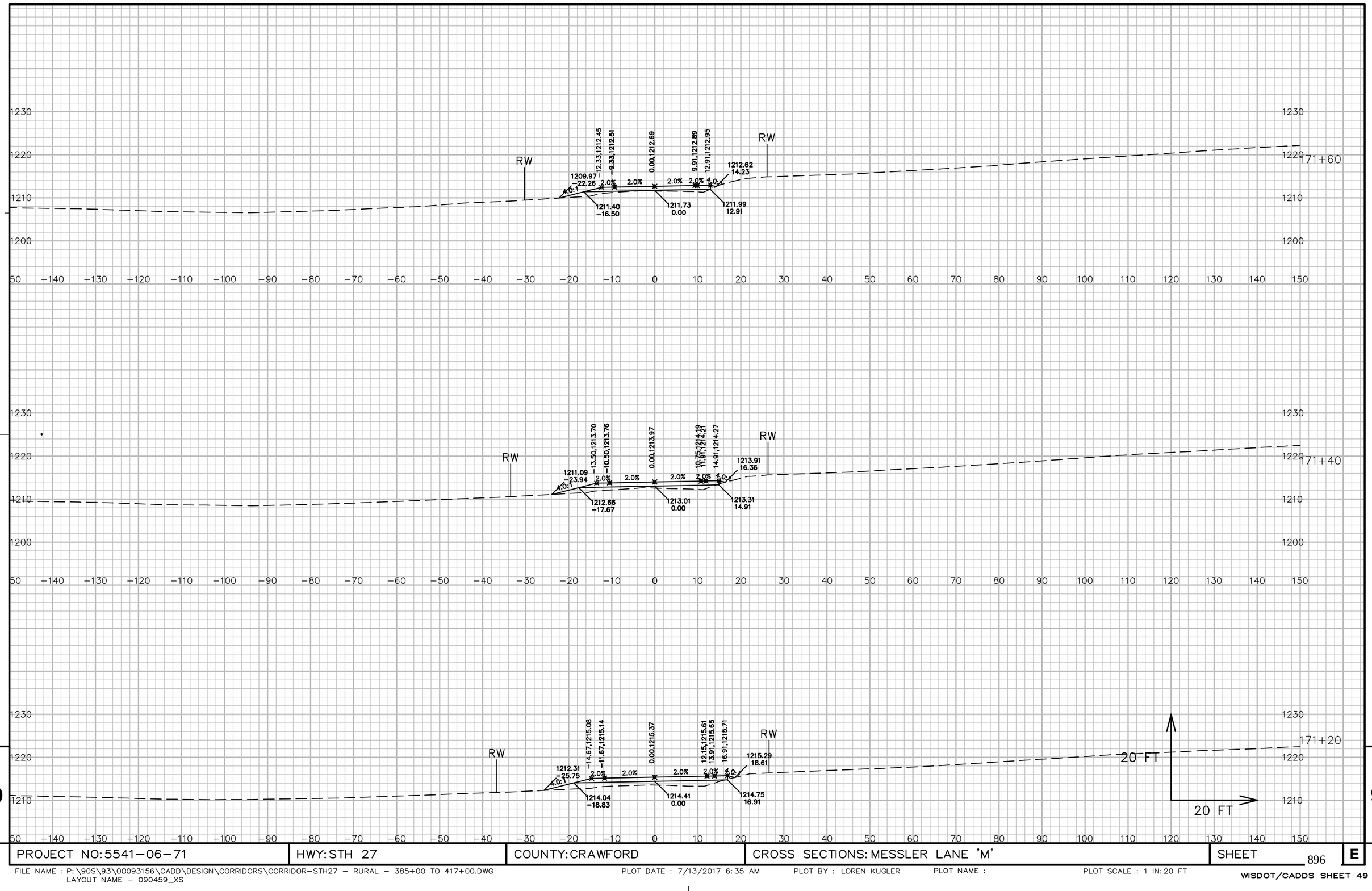
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PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: MESSLER LANE 'M'	SHEET 895	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 385+00 TO 417+00.DWG
LAYOUT NAME - 090458_XS

PLOT DATE : 7/13/2017 6:35 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT

WISDOT/CADDS SHEET 49



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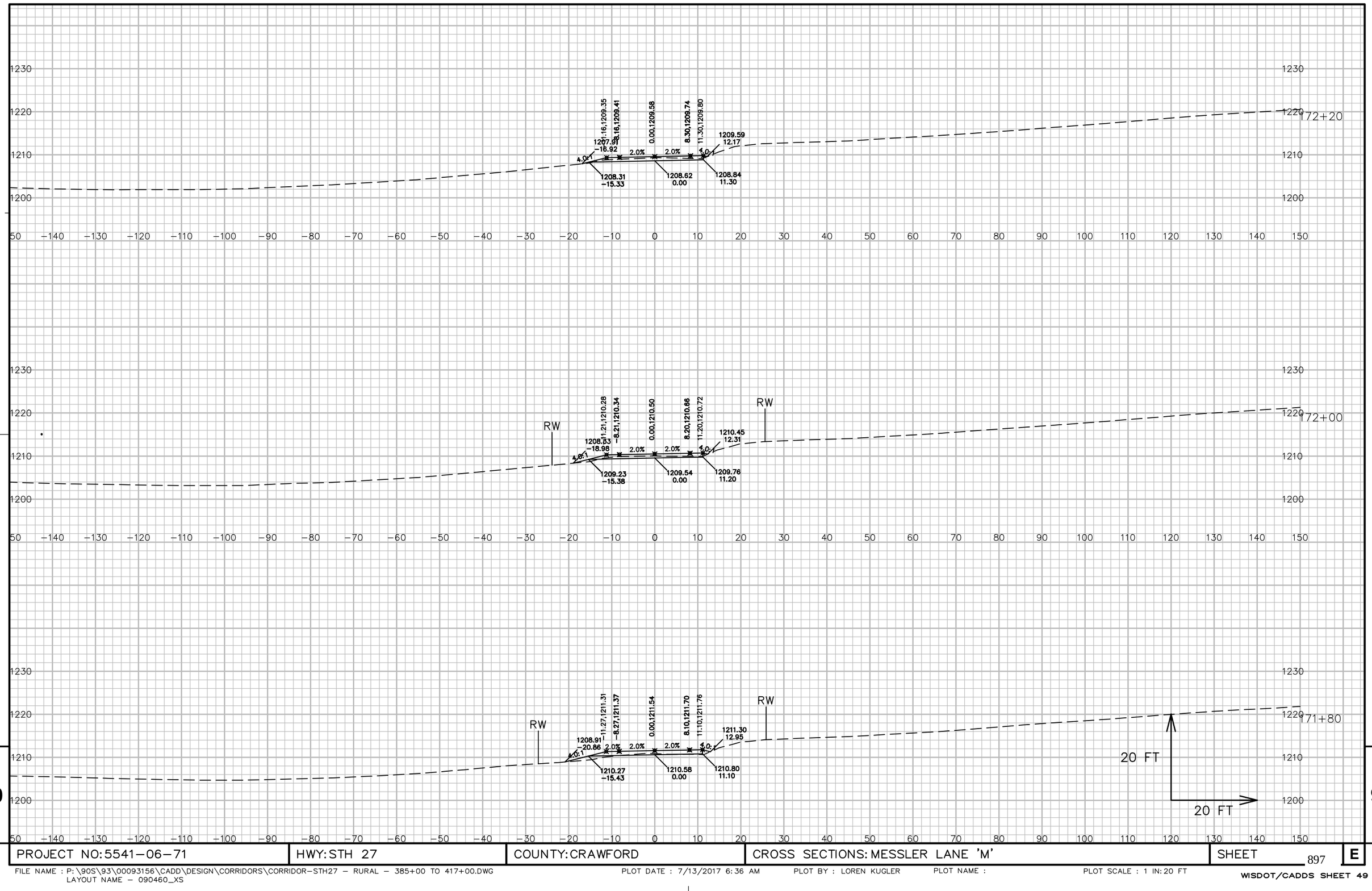
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PROJECT NO: 5541−06−71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: MESSLER LANE 'M'	SHEET 896	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR−STH27 − RURAL − 385+00 TO 417+00.DWG
LAYOUT NAME − 090459_XS

PLOT DATE : 7/13/2017 6:35 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT

WISDOT/CADDS SHEET 49



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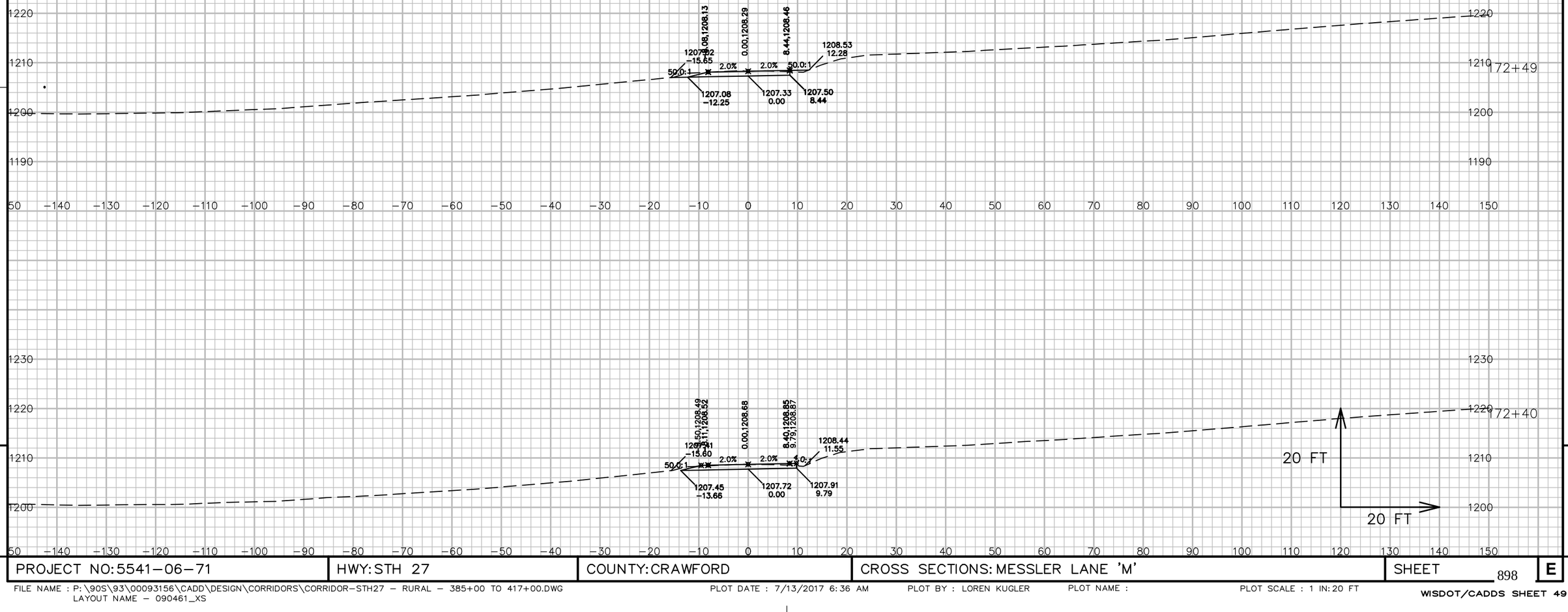
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PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: MESSLER LANE 'M'	SHEET 897	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 385+00 TO 417+00.DWG
LAYOUT NAME - 090460_XS

PLOT DATE : 7/13/2017 6:36 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT

WISDOT/CADDS SHEET 49



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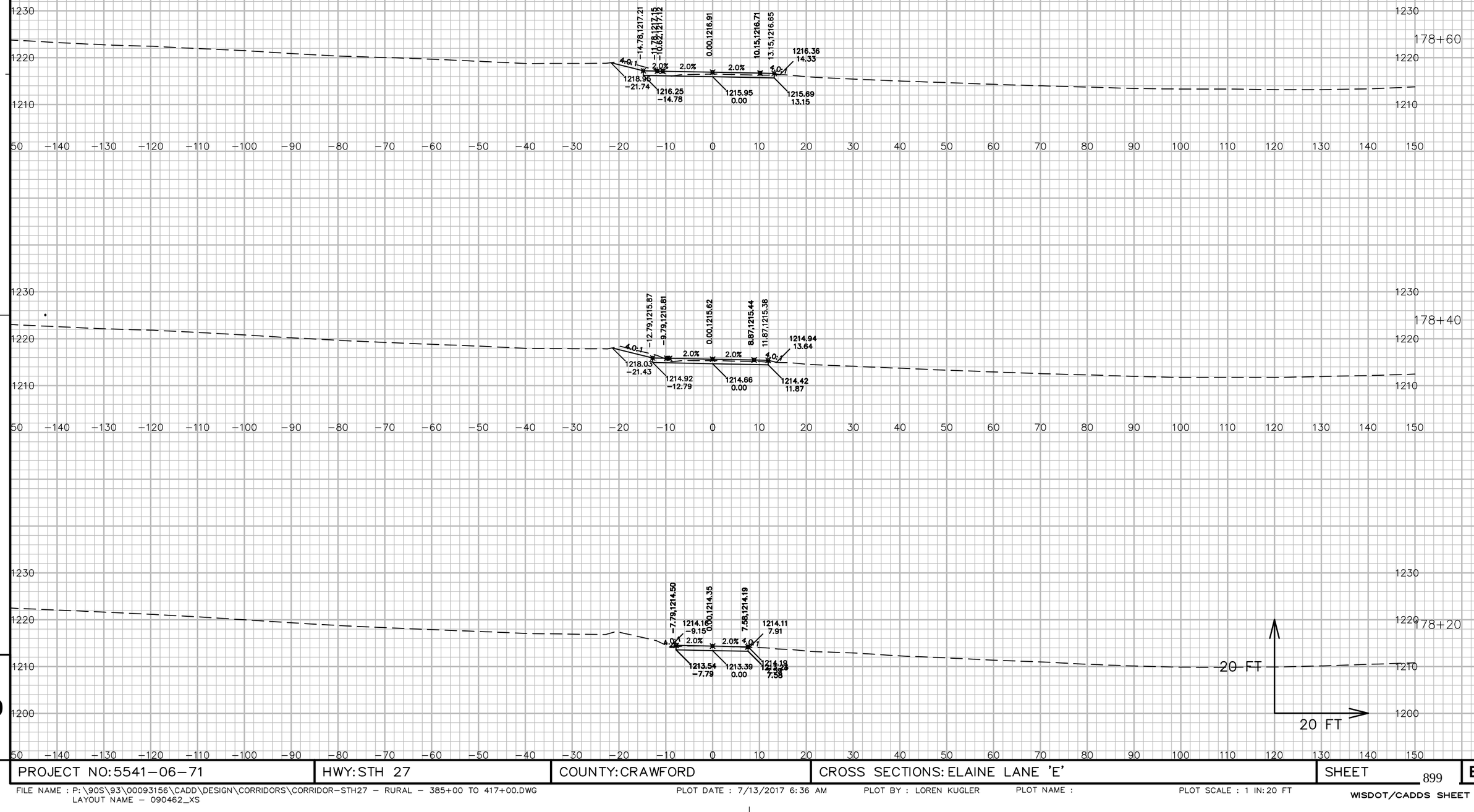
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PROJECT NO: 5541−06−71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: MESSLER LANE 'M'	SHEET 898	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR−STH27 − RURAL − 385+00 TO 417+00.DWG
LAYOUT NAME − 090461_XS

PLOT DATE : 7/13/2017 6:36 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN:20 FT

WISDOT/CADDS SHEET 49



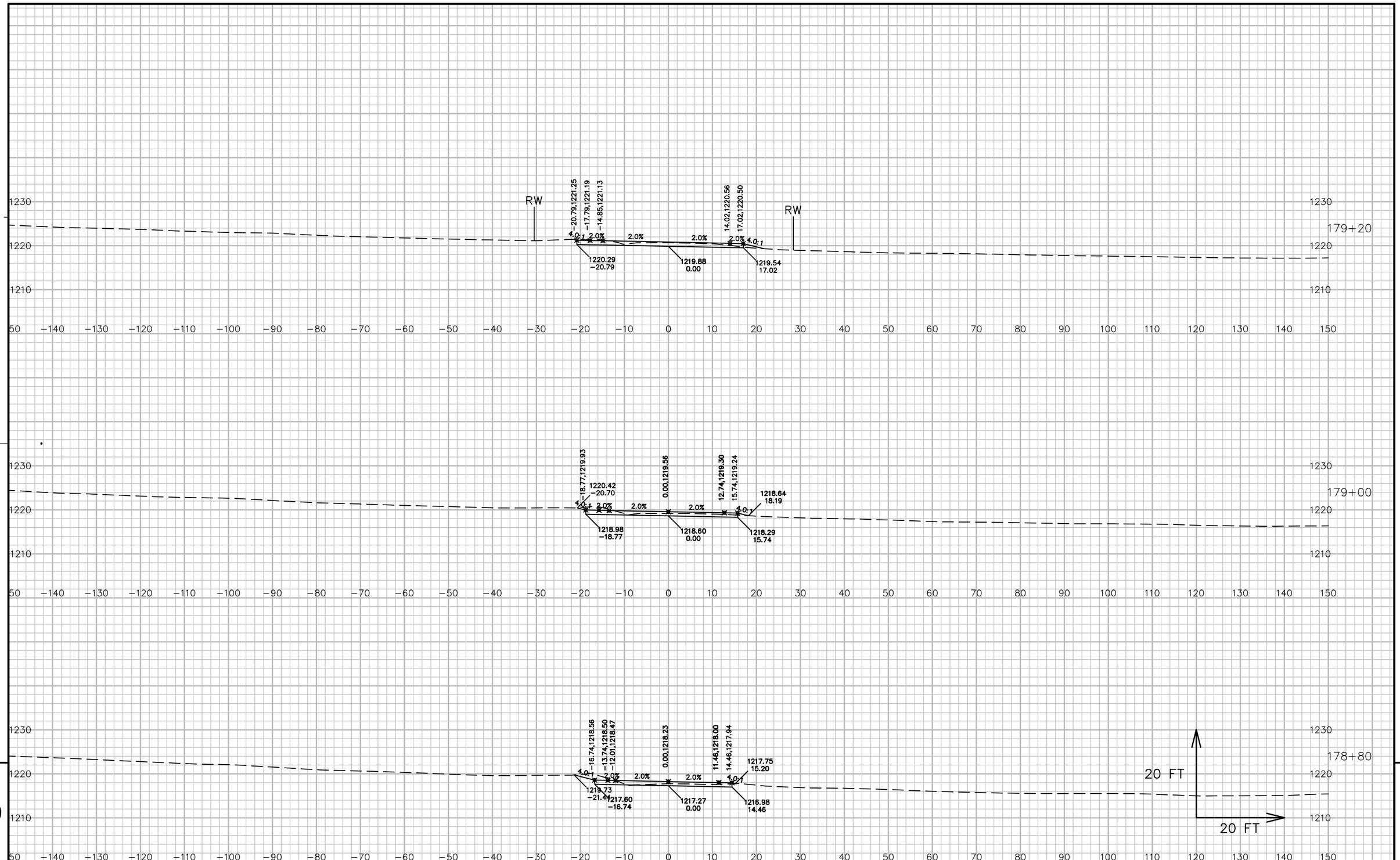
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PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: ELAINE LANE 'E'	SHEET 899	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 385+00 TO 417+00.DWG
LAYOUT NAME - 090462_XS

PLOT DATE : 7/13/2017 6:36 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT



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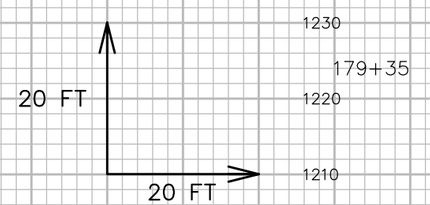
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PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: ELAINE LANE 'E'	SHEET 900	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 385+00 TO 417+00.DWG
LAYOUT NAME - 090463_XS
PLOT DATE : 7/13/2017 6:36 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT
WISDOT/CADDS SHEET 49

STA 179+52.0E
1-18" CP CLASS III-A X 84'
STA 179+54.9, 38.1' RT, IE=1219.09
STA 179+48.6, 45.3' LT, IE=1219.50
2-AEW'S

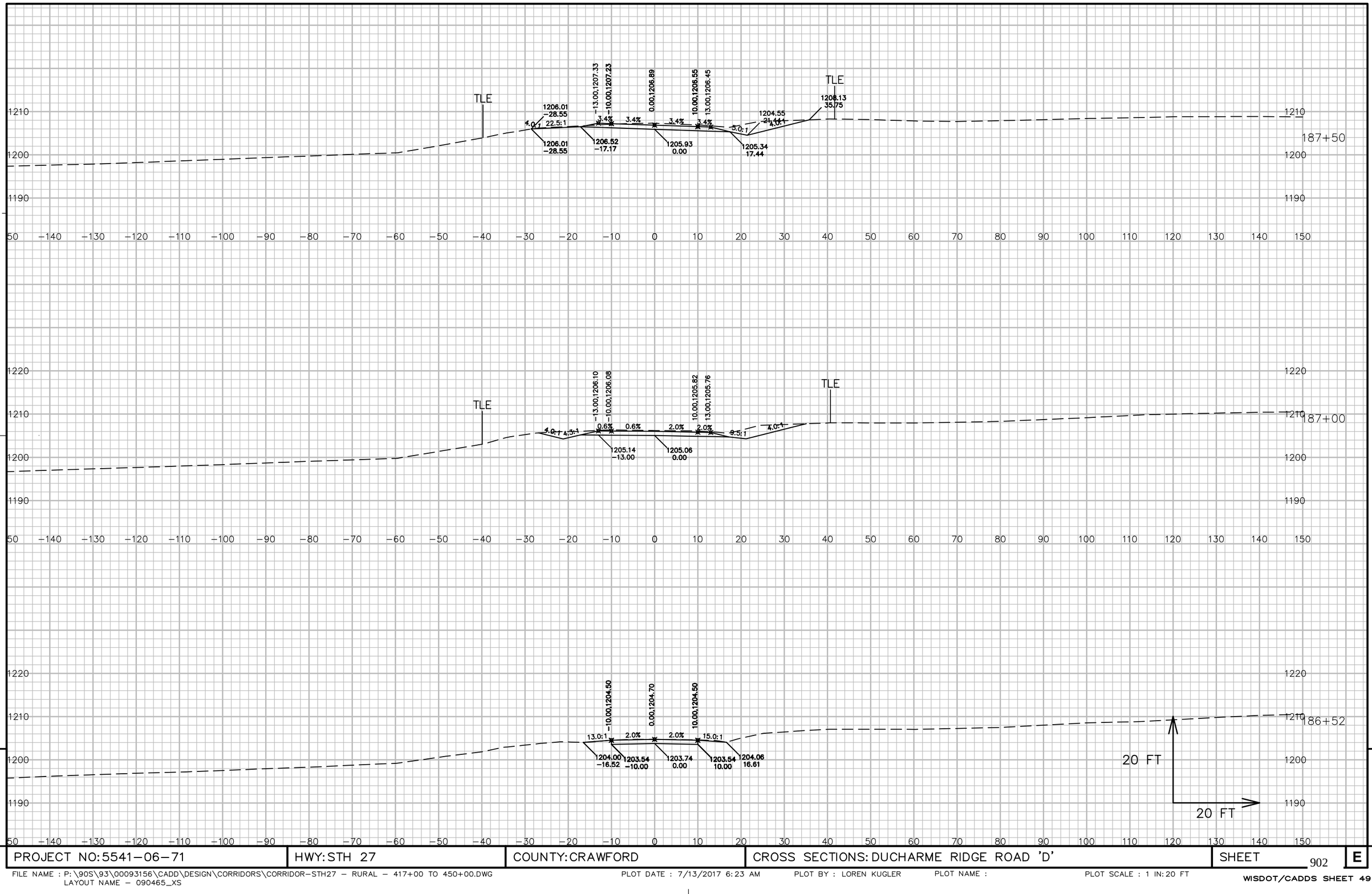




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PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: ELAINE LANE 'E'	SHEET 901	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 385+00 TO 417+00.DWG
LAYOUT NAME - 090464_XS
PLOT DATE : 7/13/2017 6:37 AM
PLOT BY : LOREN KUGLER
PLOT NAME :
PLOT SCALE : 1 IN: 20 FT
WISDOT/CADDS SHEET 49



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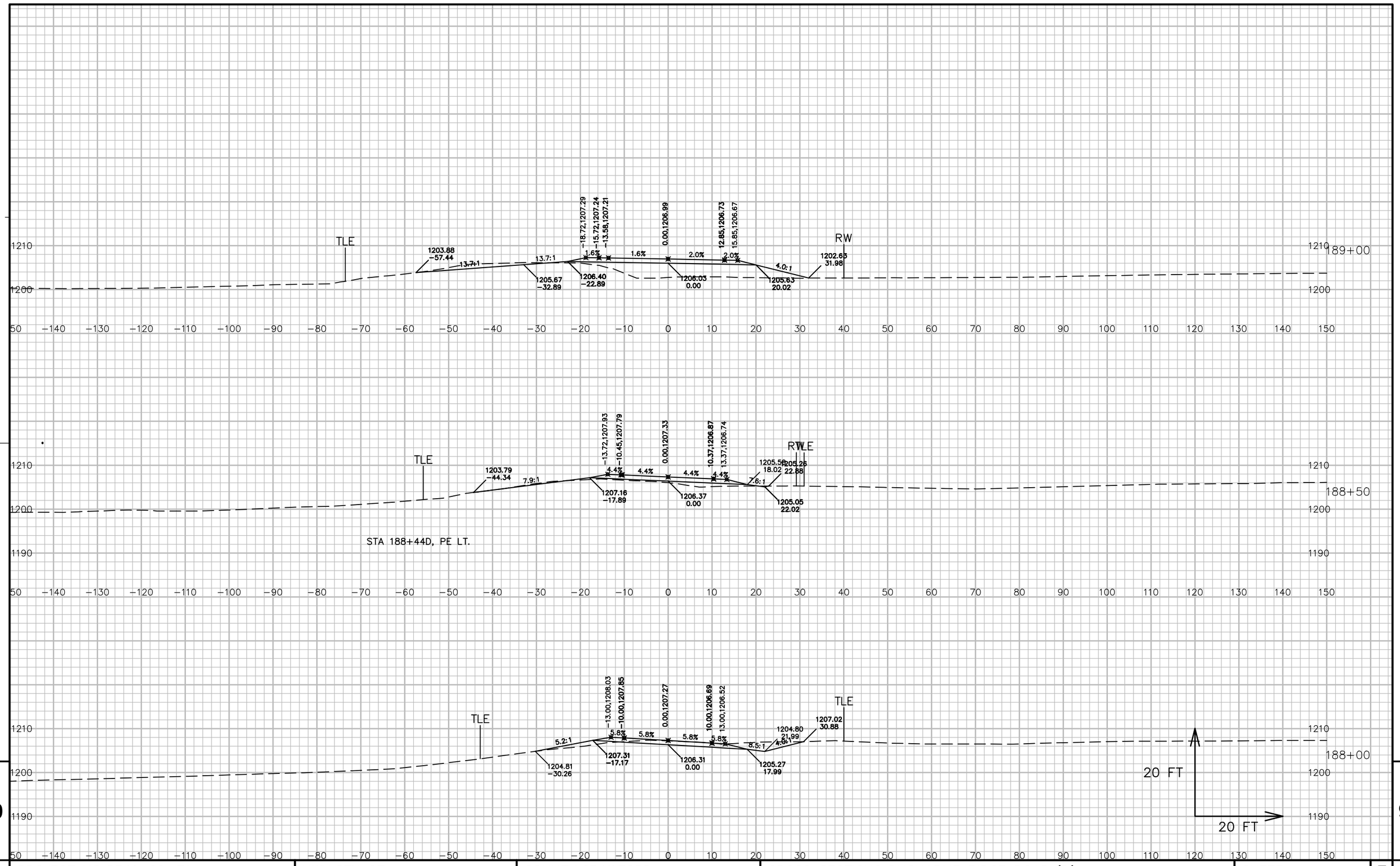
9

PROJECT NO: 5541−06−71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: DUCHARME RIDGE ROAD 'D'	SHEET 902	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR−STH27 − RURAL − 417+00 TO 450+00.DWG
LAYOUT NAME − 090465_XS

PLOT DATE : 7/13/2017 6:23 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT

WISDOT/CADDS SHEET 49



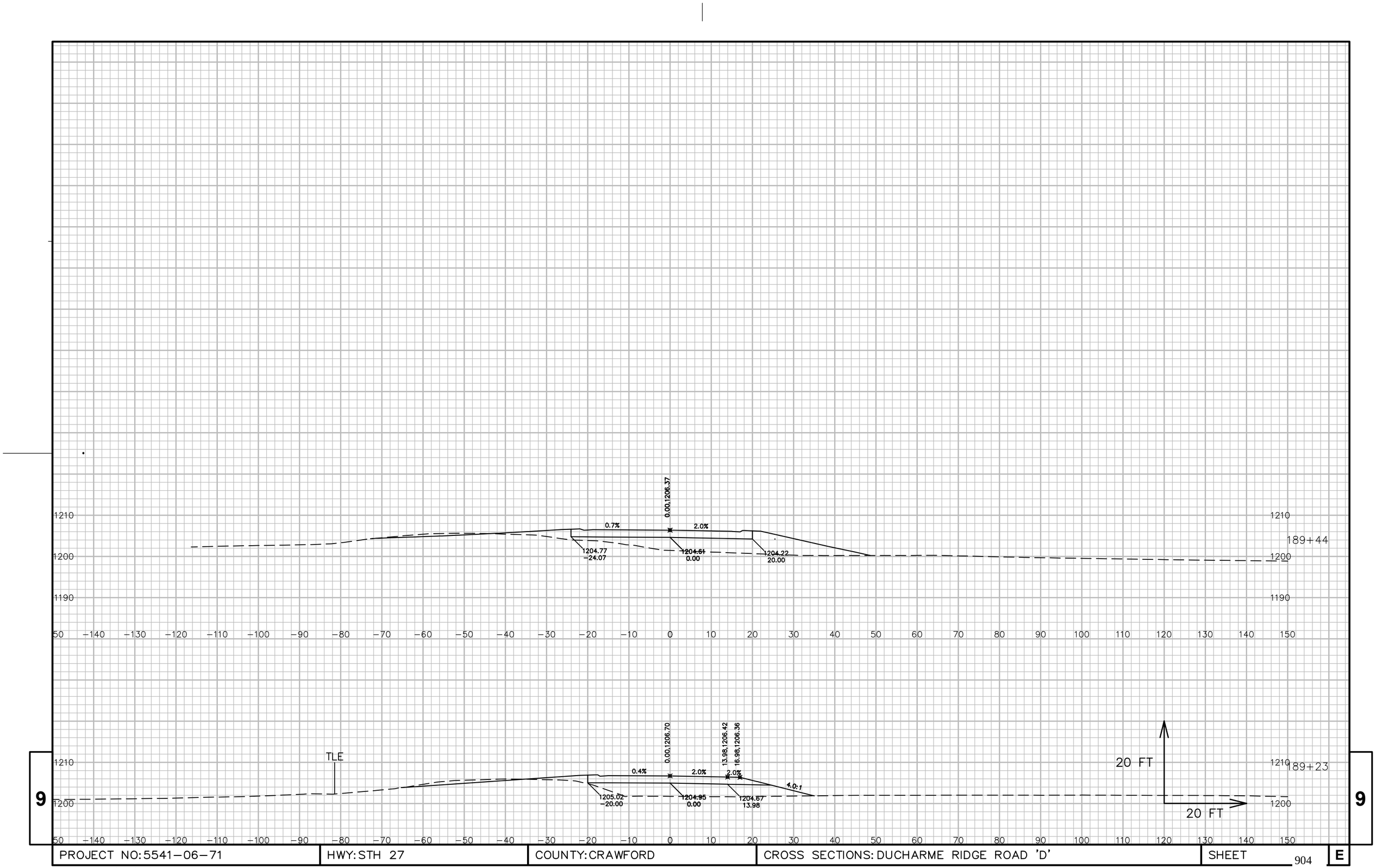
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PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: DUCHARME RIDGE ROAD 'D'	SHEET 903	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 417+00 TO 450+00.DWG
LAYOUT NAME - 090466_XS

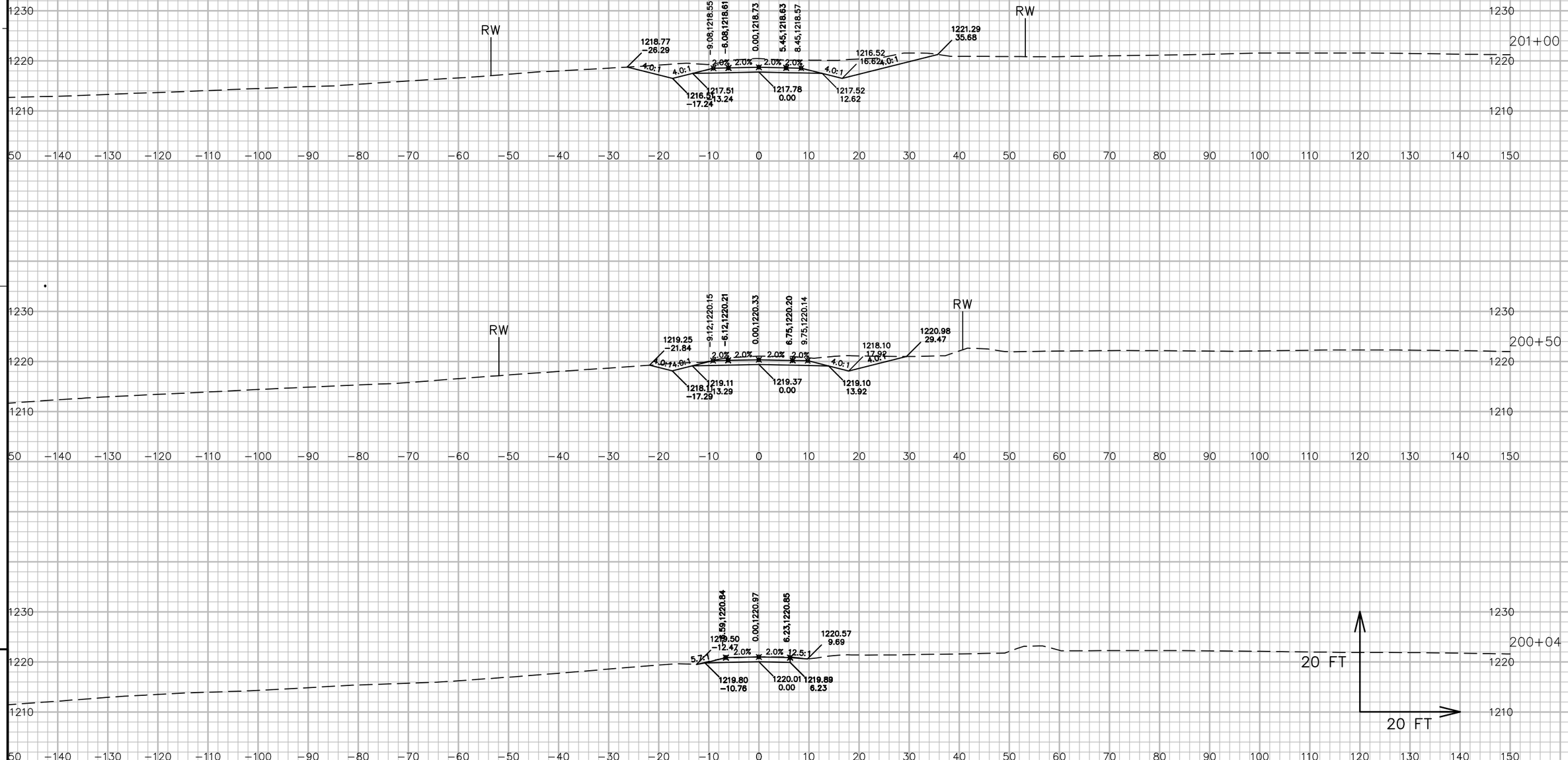
PLOT DATE : 7/13/2017 6:23 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT



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PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: DUCHARME RIDGE ROAD 'D'	SHEET 904	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 417+00 TO 450+00.DWG
LAYOUT NAME - 090467_XS
PLOT DATE : 7/13/2017 6:23 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT
WISDOT/CADDS SHEET 49



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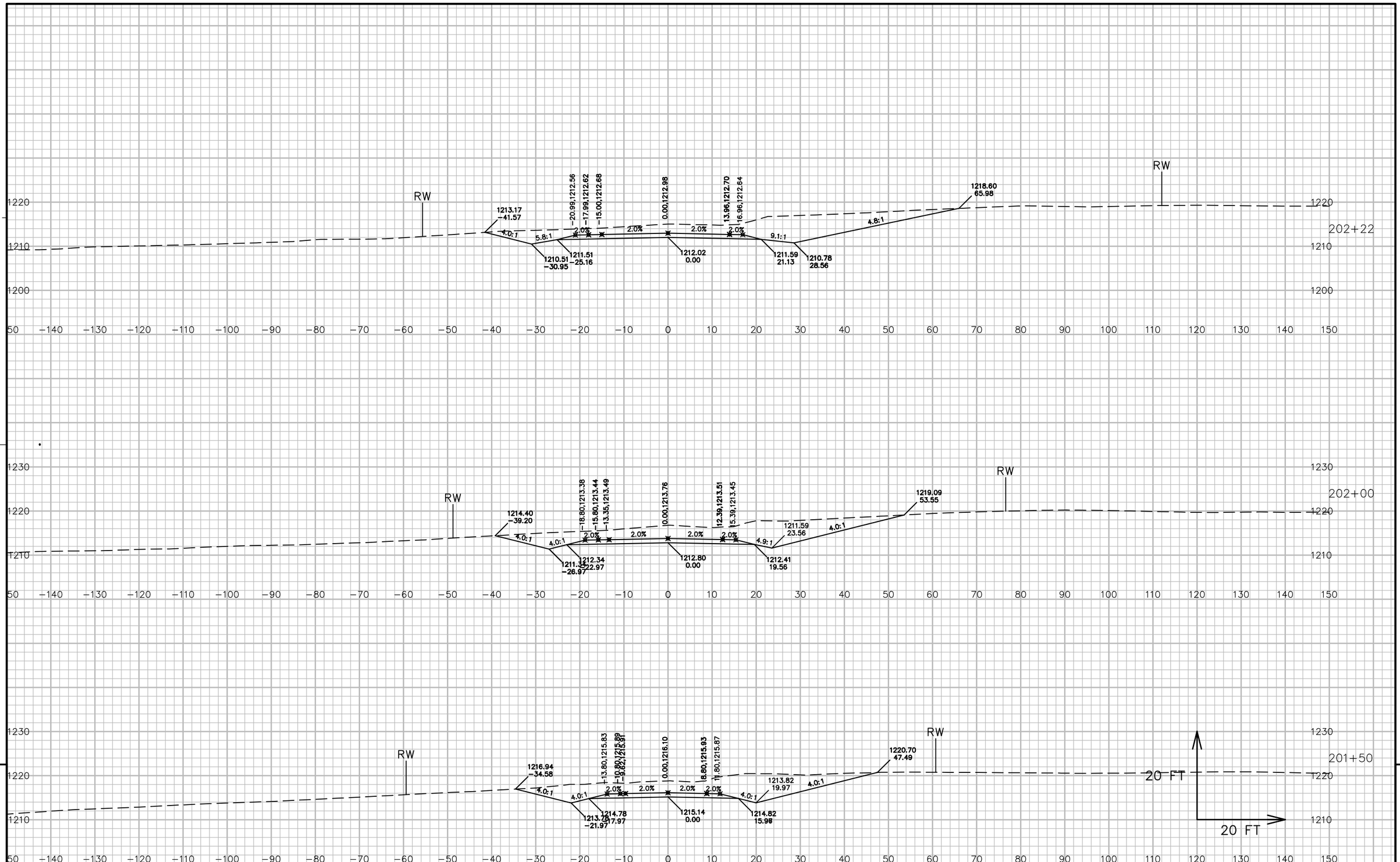
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PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: COZY ACRES LANE 'C'	SHEET 905	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 417+00 TO 450+00.DWG
LAYOUT NAME - 090468_XS

PLOT DATE : 7/13/2017 6:24 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT

WISDOT/CADDS SHEET 49



9 9

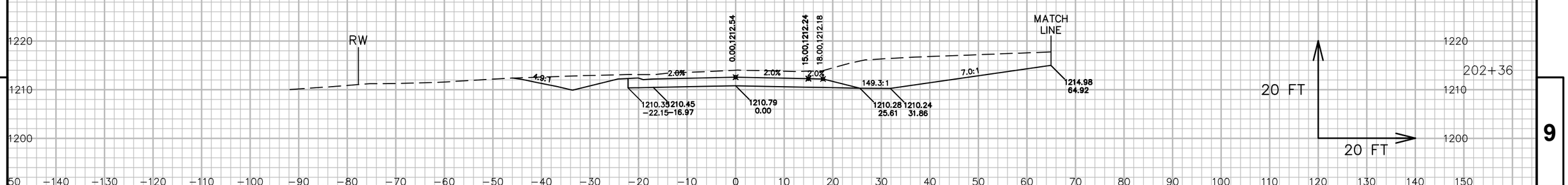
PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: COZY ACRES LANE 'C'	SHEET 906	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 417+00 TO 450+00.DWG
LAYOUT NAME - 090469_XS

PLOT DATE : 7/13/2017 6:24 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT

WISDOT/CADDS SHEET 49

STA 202+57.7C
1–18" CP CLASS III–A X 100'
STA 202+60.8C, 44.7' RT, IE=1208.41
STA 202+53.9C, 55.2' LT, IE=1207.91

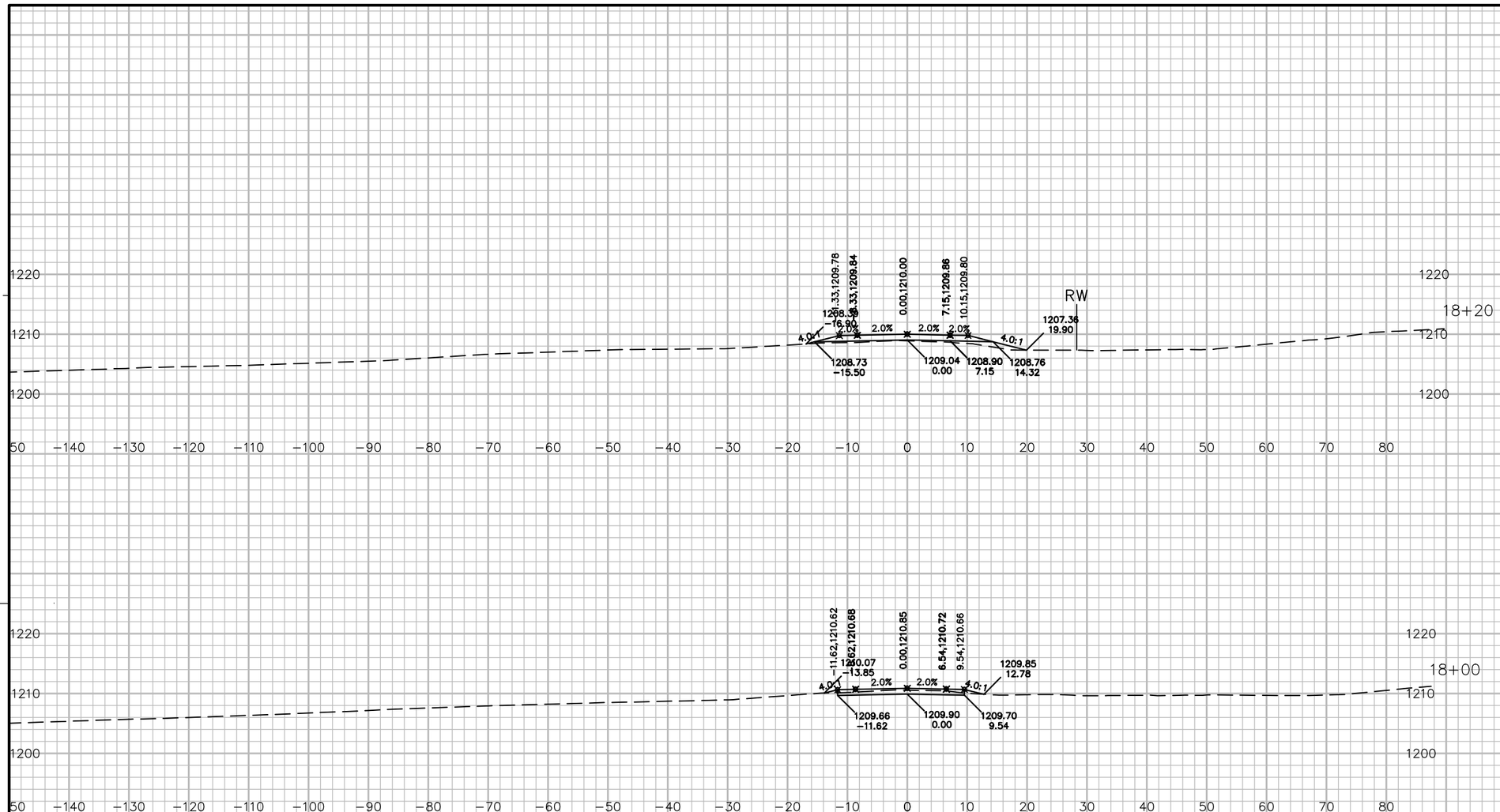


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PROJECT NO: 5541–06–71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: COZY ACRES LANE 'C'	SHEET 907	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR–STH27 – RURAL – 417+00 TO 450+00.DWG
LAYOUT NAME – 090470_XS
PLOT DATE : 7/13/2017 6:24 AM
PLOT BY : LOREN KUGLER
PLOT NAME :
PLOT SCALE : 1 IN: 20 FT
WISDOT/CADDS SHEET 49

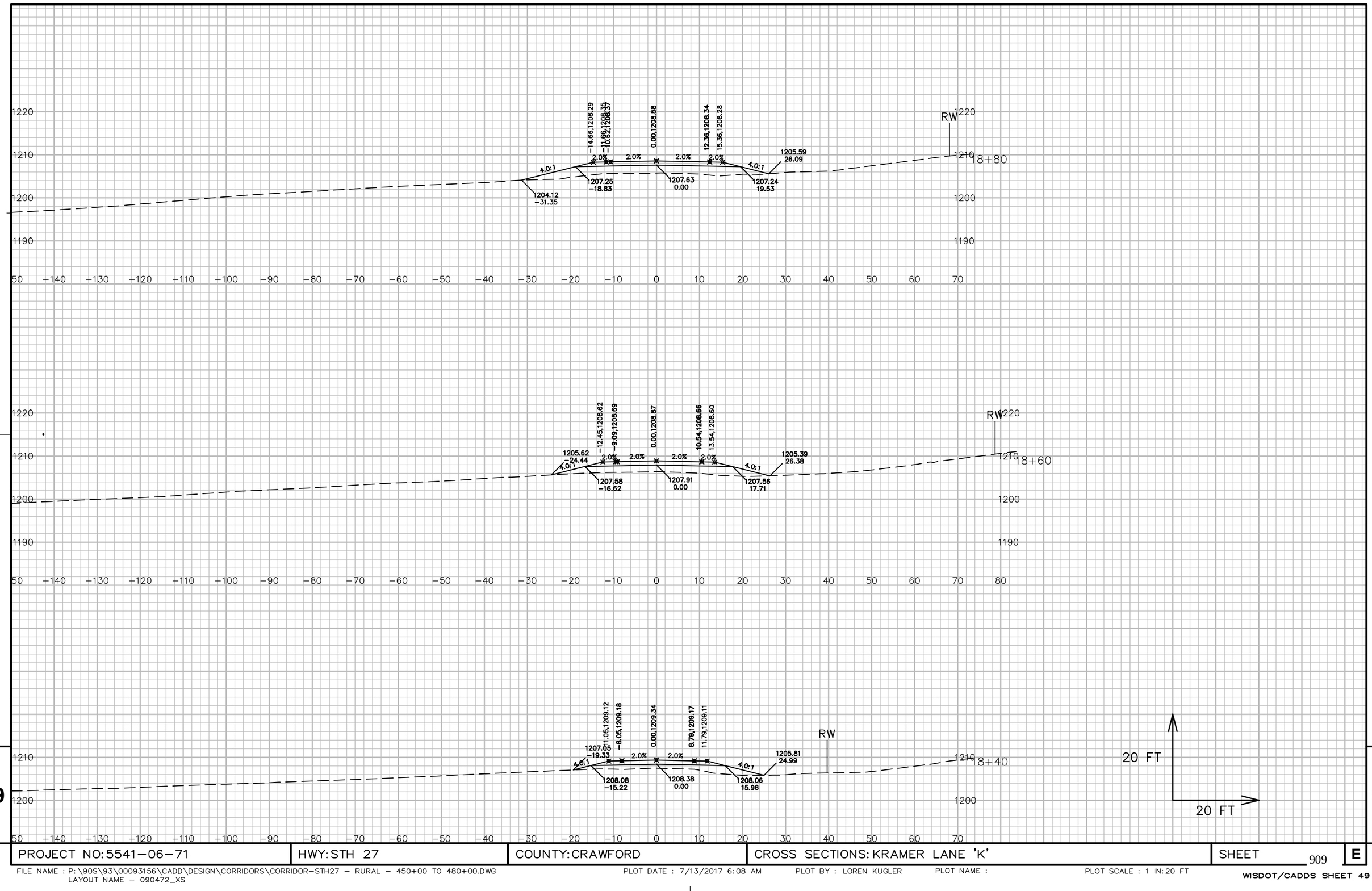


PROJECT NO: 5541−06−71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: KRAMER LANE 'K'	SHEET 908	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR−STH27 − RURAL − 450+00 TO 480+00.DWG
LAYOUT NAME − 090471_XS

PLOT DATE : 7/13/2017 6:07 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT

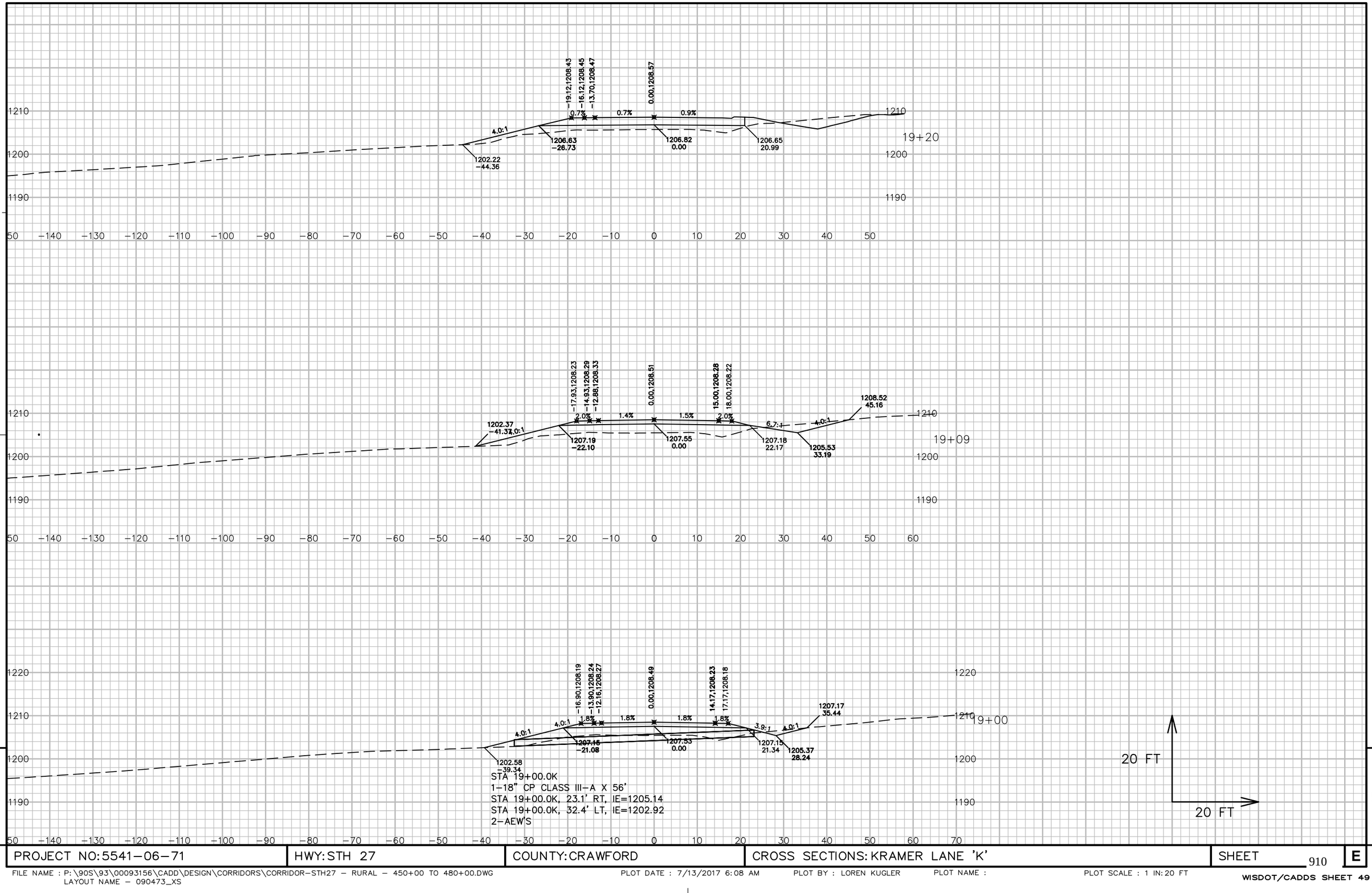
WISDOT/CADDS SHEET 49



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PROJECT NO: 5541−06−71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: KRAMER LANE 'K'	SHEET 909	E

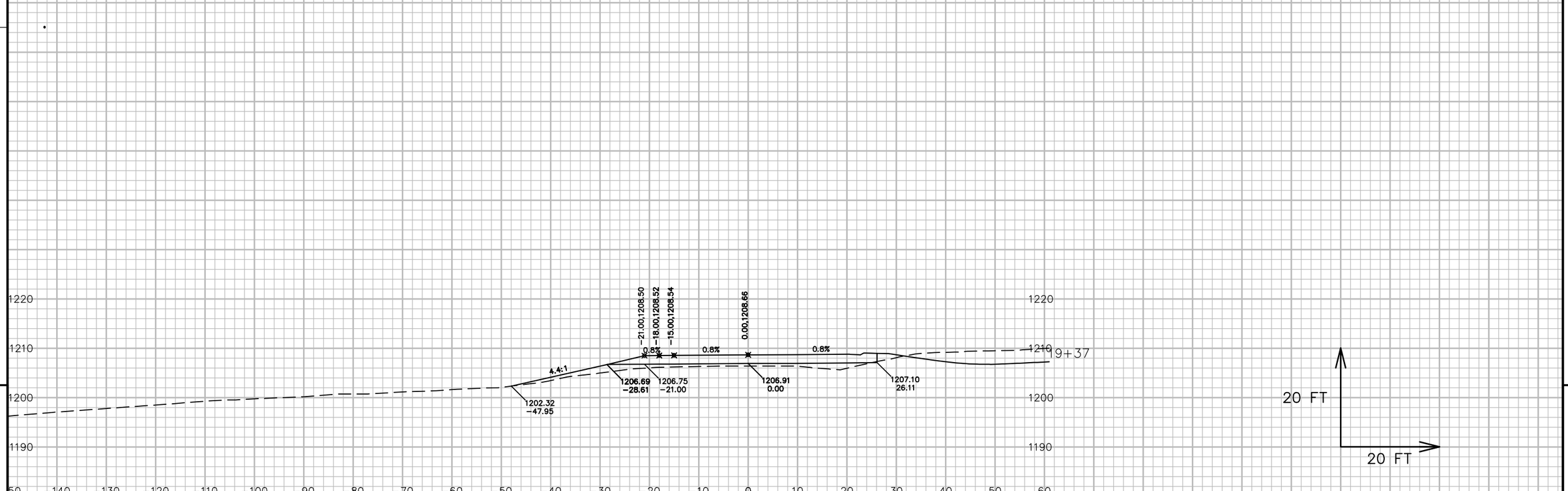


PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: KRAMER LANE 'K'	SHEET 910	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 450+00 TO 480+00.DWG
LAYOUT NAME - 090473_XS

PLOT DATE : 7/13/2017 6:08 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN:20 FT

WISDOT/CADDS SHEET 49



9

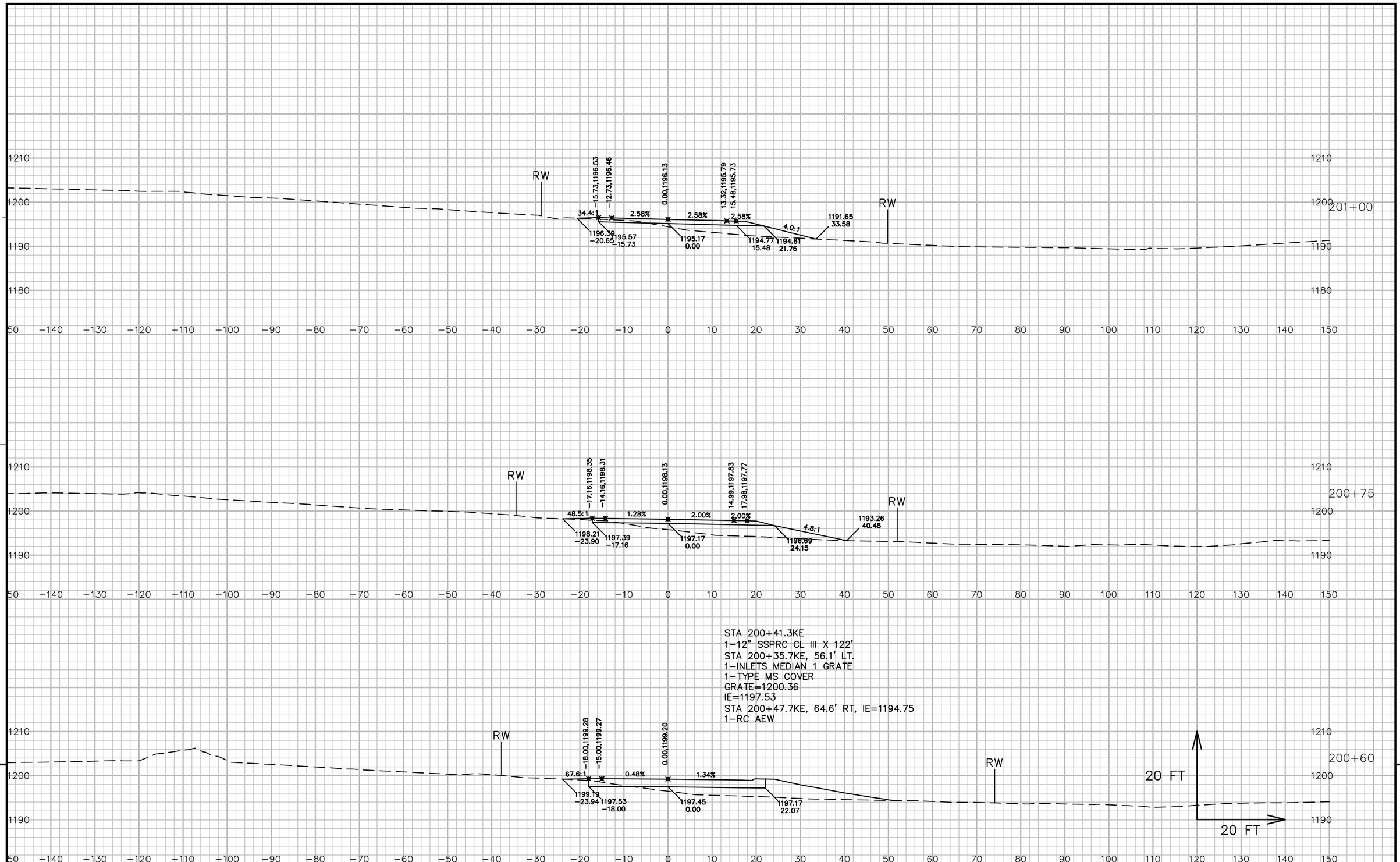
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PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: KRAMER LANE 'K'	SHEET 911	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 450+00 TO 480+00.DWG
LAYOUT NAME - 090474_XS

PLOT DATE : 7/13/2017 6:08 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT

WISDOT/CADDS SHEET 49



STA 200+41.3KE
1–12" SSPRC CL III X 122'
STA 200+35.7KE, 56.1' LT.
1–INLETS MEDIAN 1 GRATE
1–TYPE MS COVER
GRATE=1200.36
IE=1197.53
STA 200+47.7KE, 64.6' RT, IE=1194.75
1–RC AEW

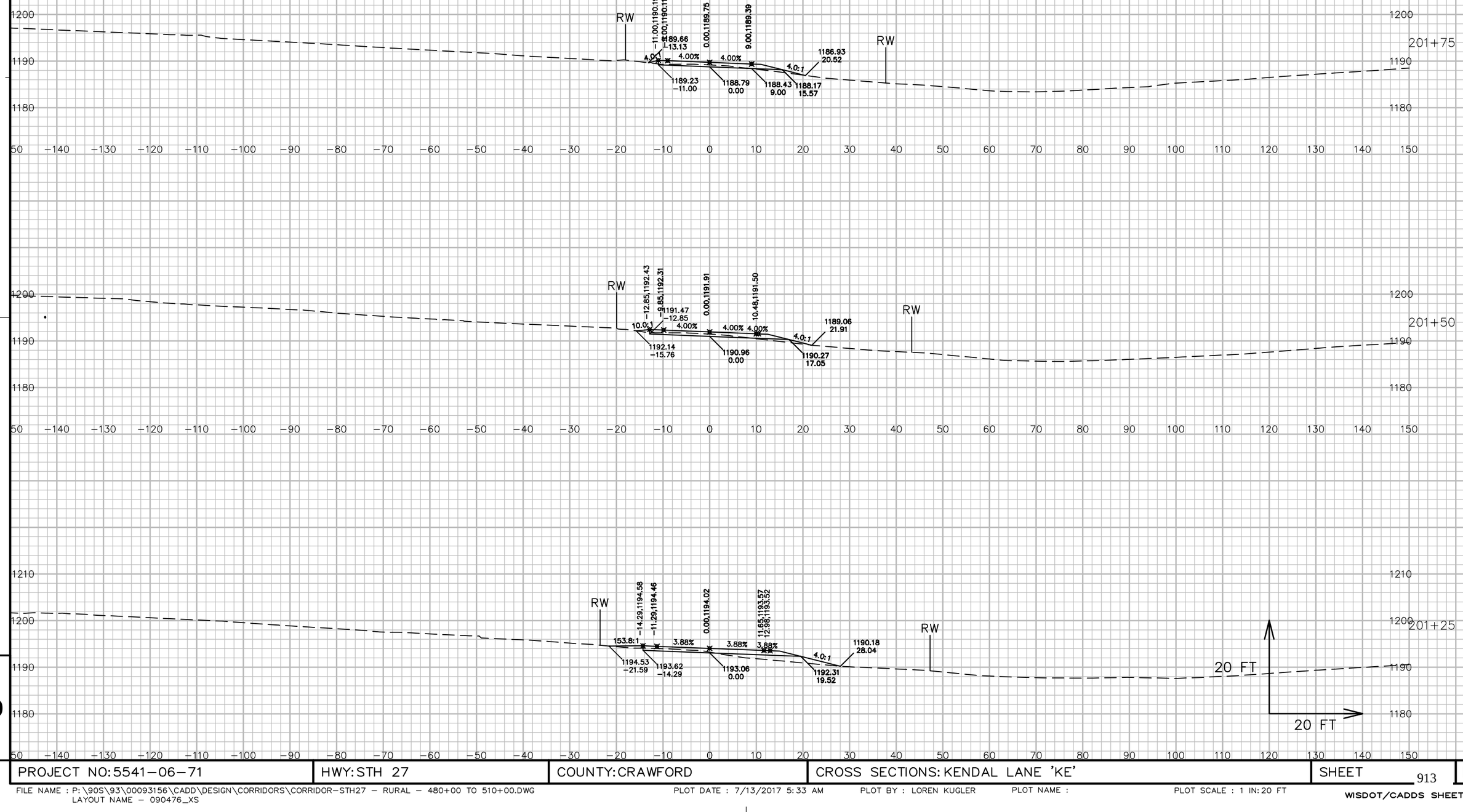
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PROJECT NO: 5541–06–71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: KENDAL LANE 'KE'	SHEET 912	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR–STH27 – RURAL – 480+00 TO 510+00.DWG
LAYOUT NAME – 090475_XS

PLOT DATE : 7/13/2017 5:33 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN:20 FT



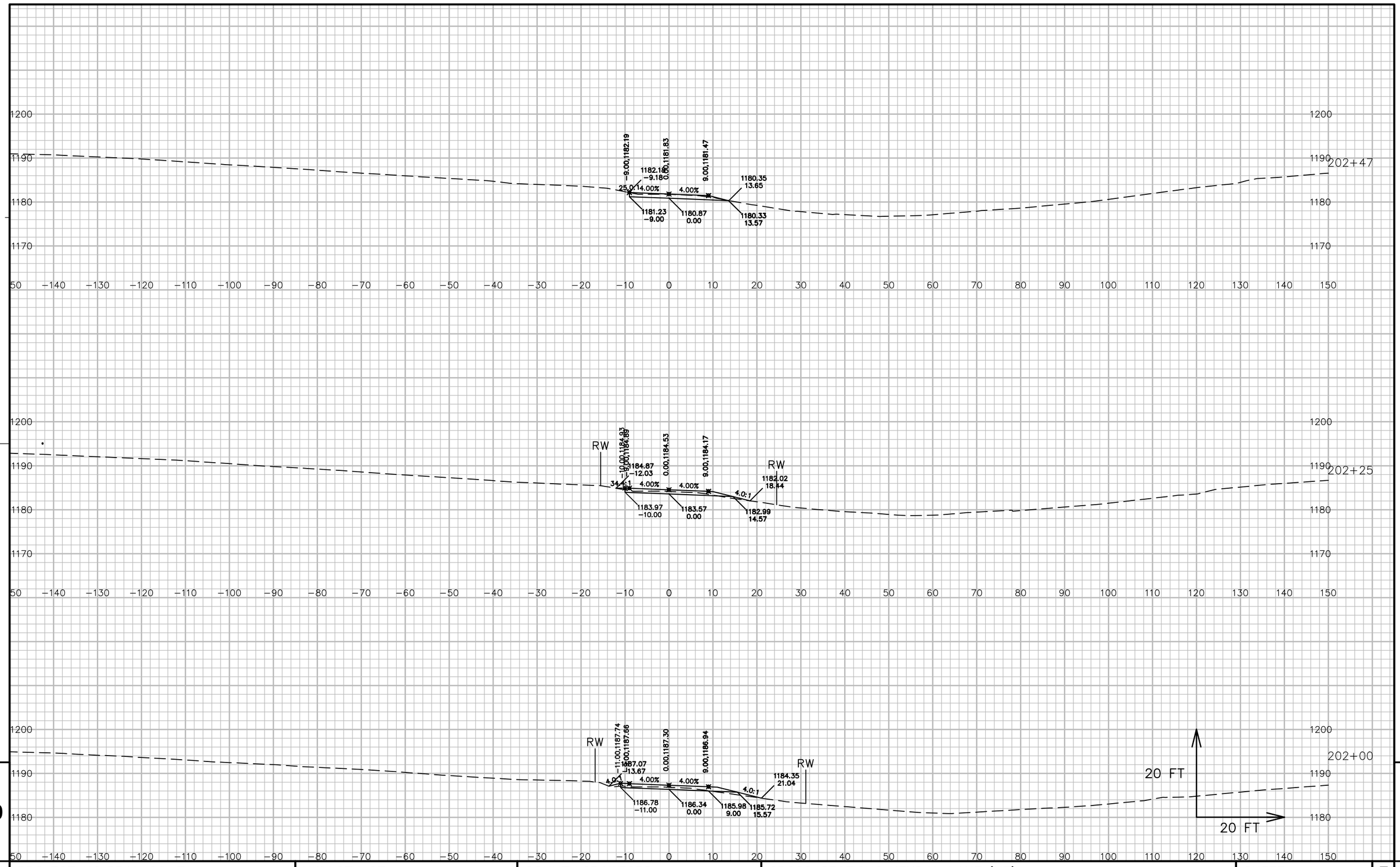
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PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: KENDAL LANE 'KE'	SHEET 913	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 480+00 TO 510+00.DWG
LAYOUT NAME - 090476_XS

PLOT DATE : 7/13/2017 5:33 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT



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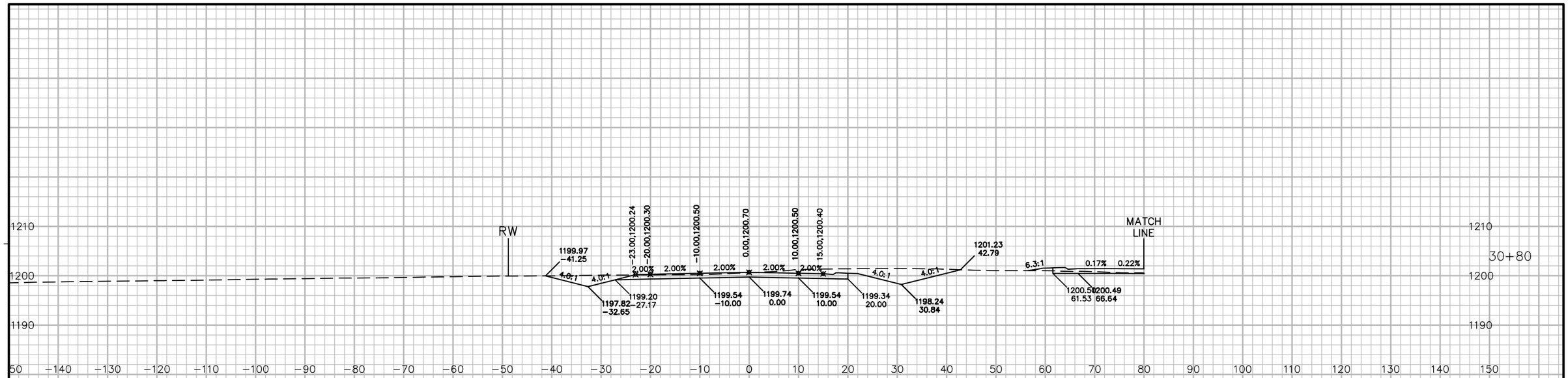
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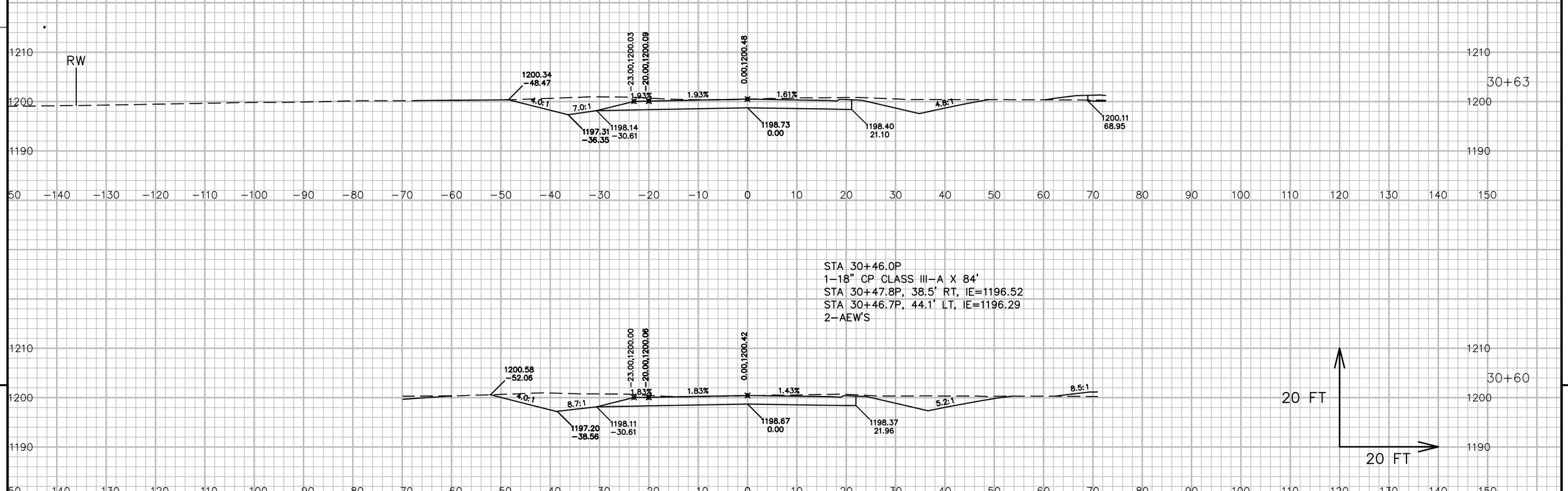
PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: KENDAL LANE 'KE'	SHEET 914	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 480+00 TO 510+00.DWG
LAYOUT NAME - 090477_XS

PLOT DATE : 7/13/2017 5:34 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT

WISDOT/CADDS SHEET 49



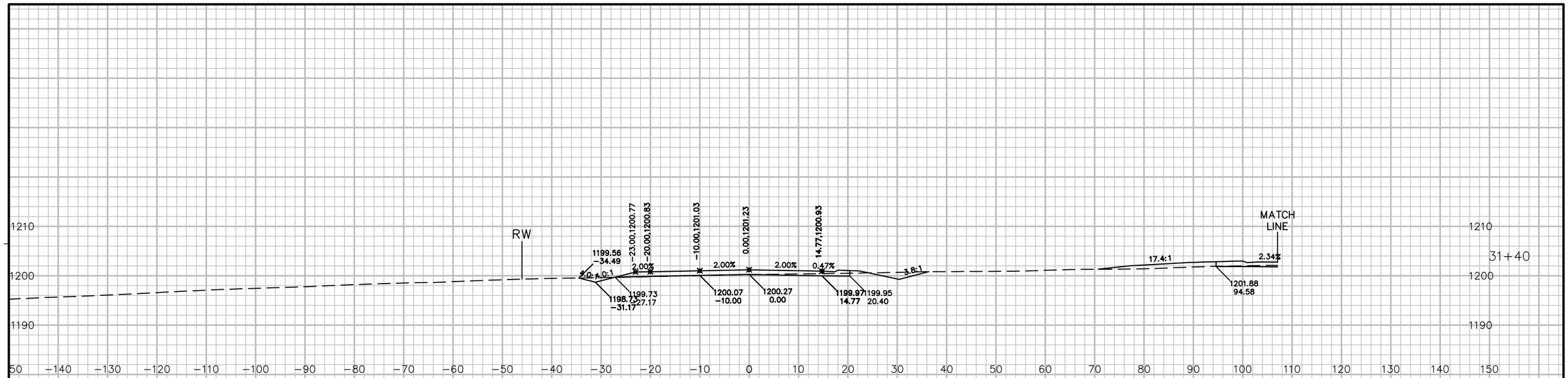


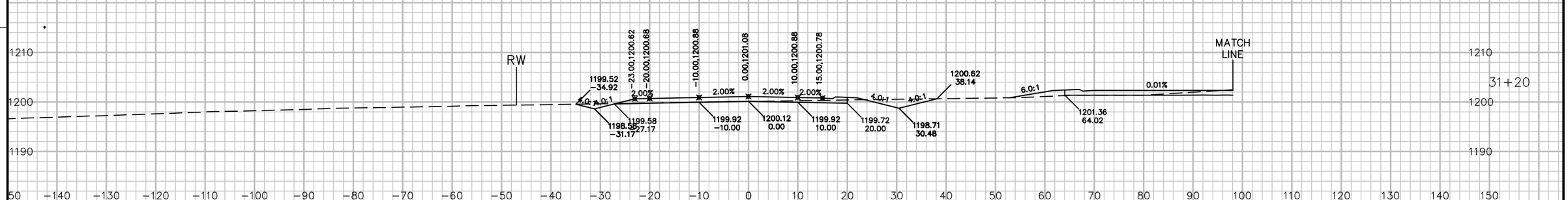
STA 30+46.0P
1-18" CP CLASS III-A X 84'
STA 30+47.8P, 38.5' RT, IE=1196.52
STA 30+46.7P, 44.1' LT, IE=1196.29
2-AEW'S

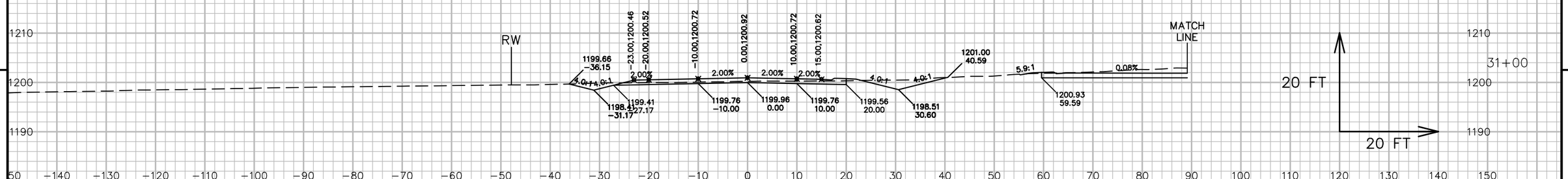
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PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: PLUM CREEK ROAD 'P'	SHEET 915	E







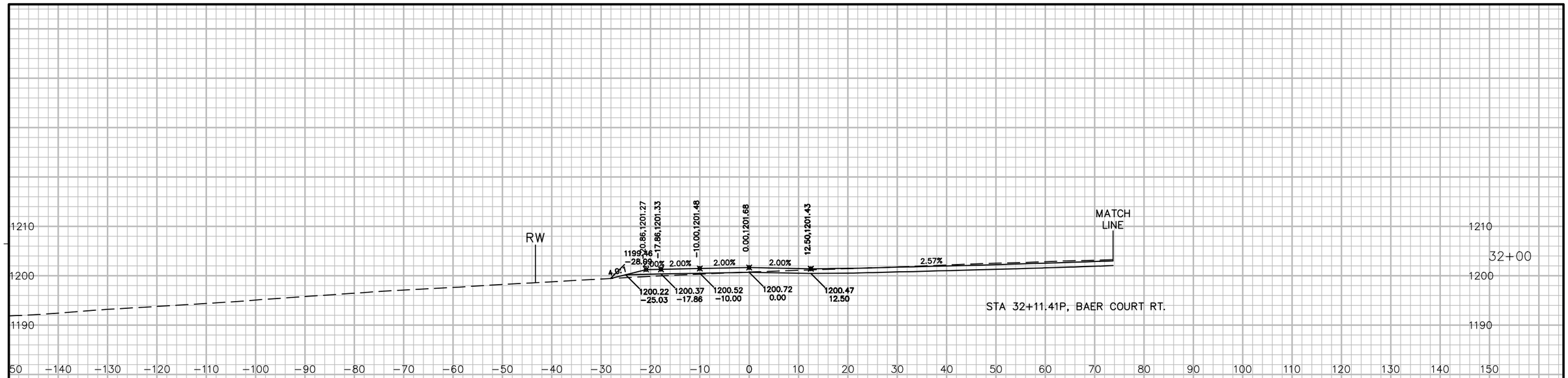
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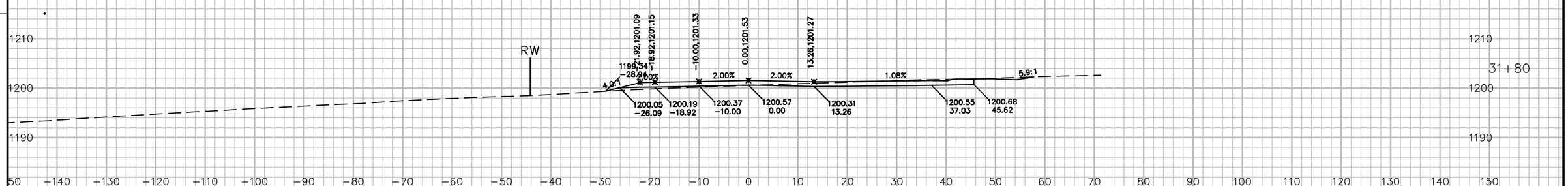
PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: PLUM CREEK ROAD 'P'	SHEET 916	E

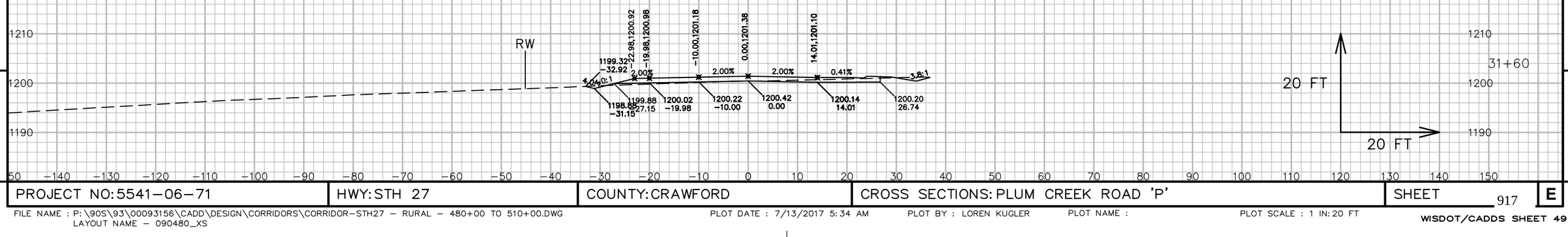
FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 480+00 TO 510+00.DWG
LAYOUT NAME - 090479_XS

PLOT DATE : 7/13/2017 5:34 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN:20 FT

WISDOT/CADDS SHEET 49



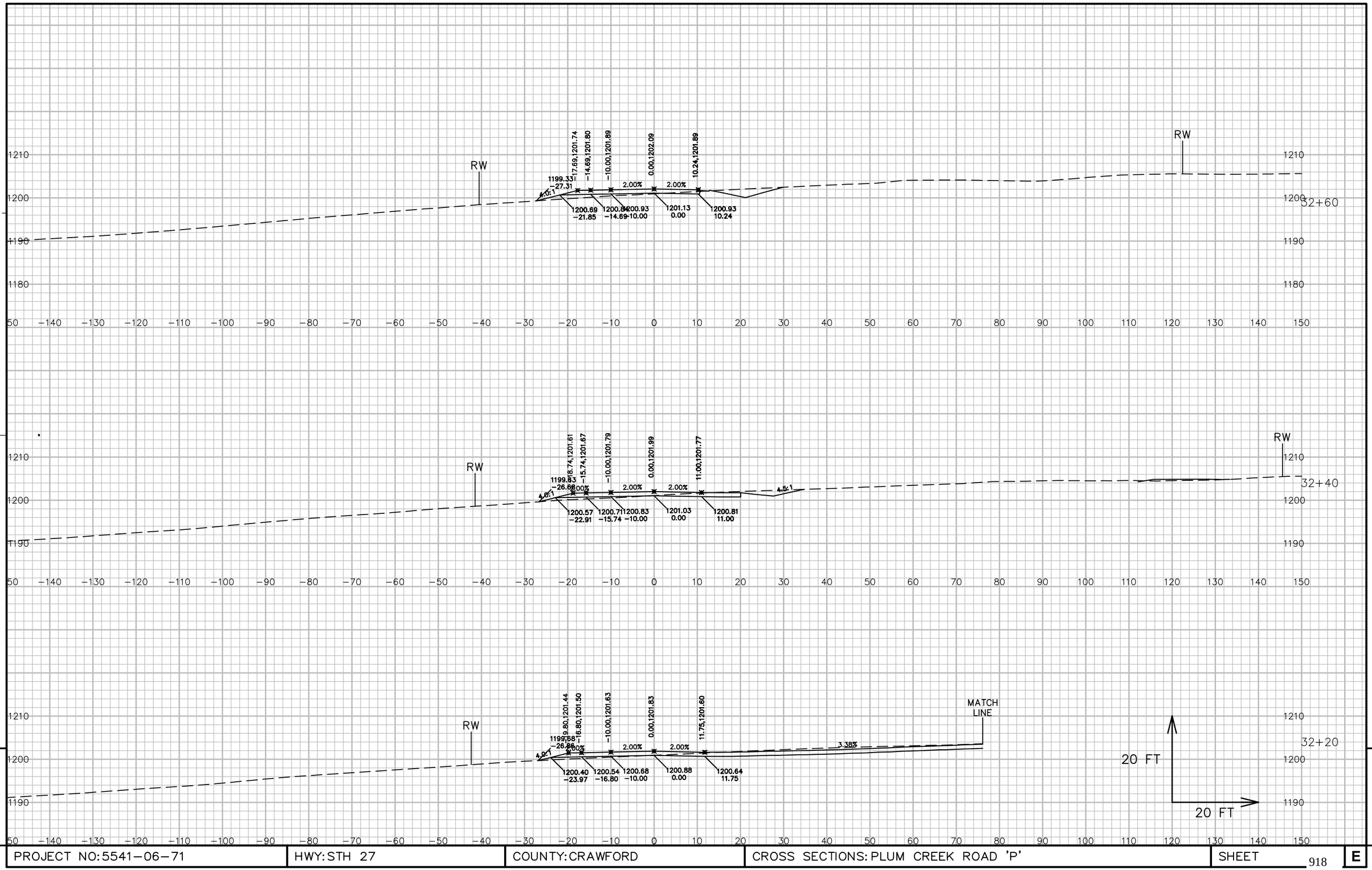




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PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: PLUM CREEK ROAD 'P'	SHEET 917	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 480+00 TO 510+00.DWG
LAYOUT NAME - 090480_XS
PLOT DATE : 7/13/2017 5:34 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN:20 FT
WISDOT/CADDS SHEET 49

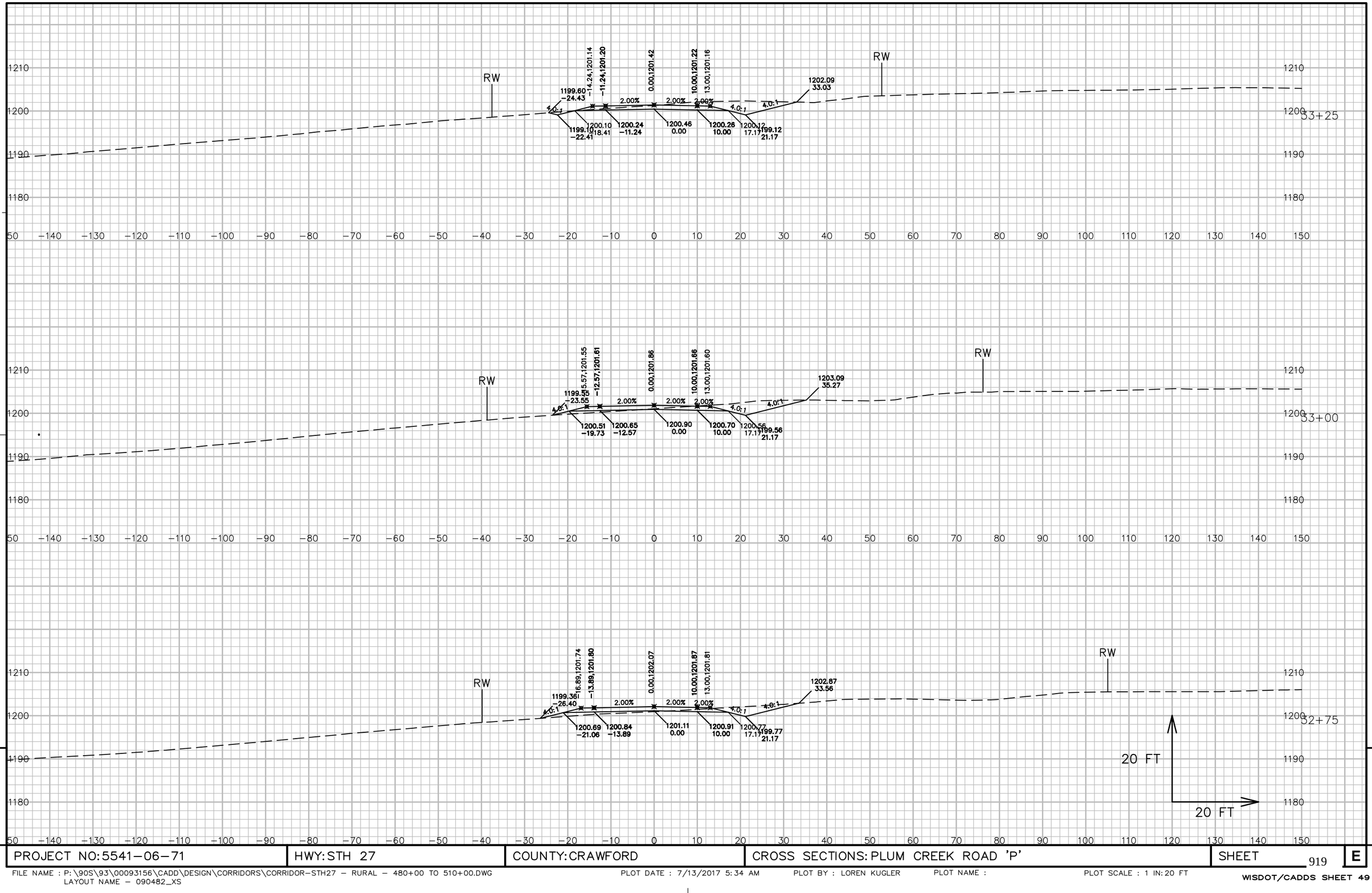


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9

PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: PLUM CREEK ROAD 'P'	SHEET 918	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 480+00 TO 510+00.DWG
LAYOUT NAME - 090481_XS
PLOT DATE : 7/13/2017 5:34 AM
PLOT BY : LOREN KUGLER
PLOT NAME :
PLOT SCALE : 1 IN: 20 FT
WISDOT/CADDS SHEET 49



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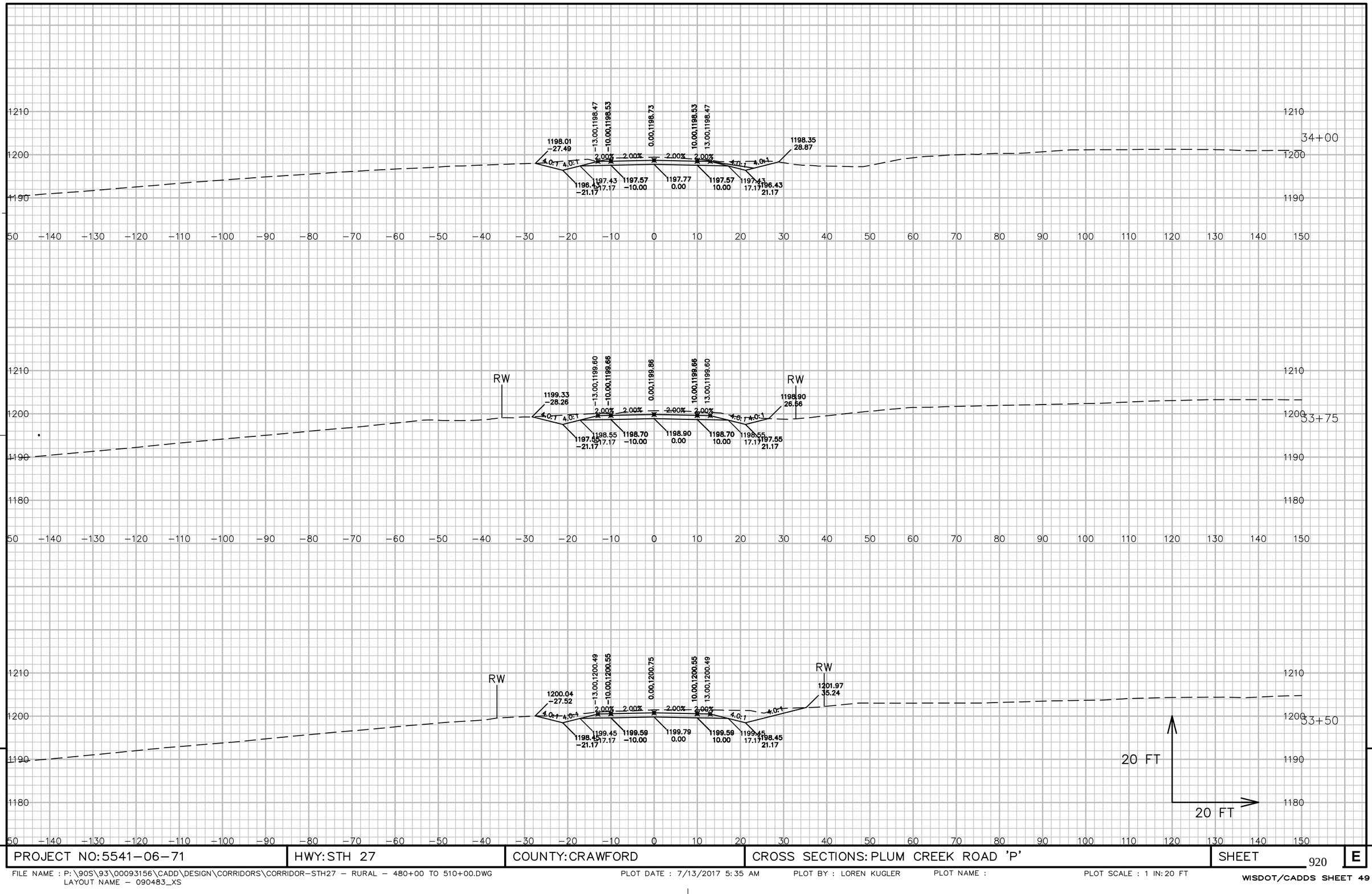
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PROJECT NO: 5541−06−71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: PLUM CREEK ROAD 'P'	SHEET 919	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR−STH27 − RURAL − 480+00 TO 510+00.DWG
LAYOUT NAME − 090482_XS

PLOT DATE : 7/13/2017 5:34 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT

WISDOT/CADDS SHEET 49

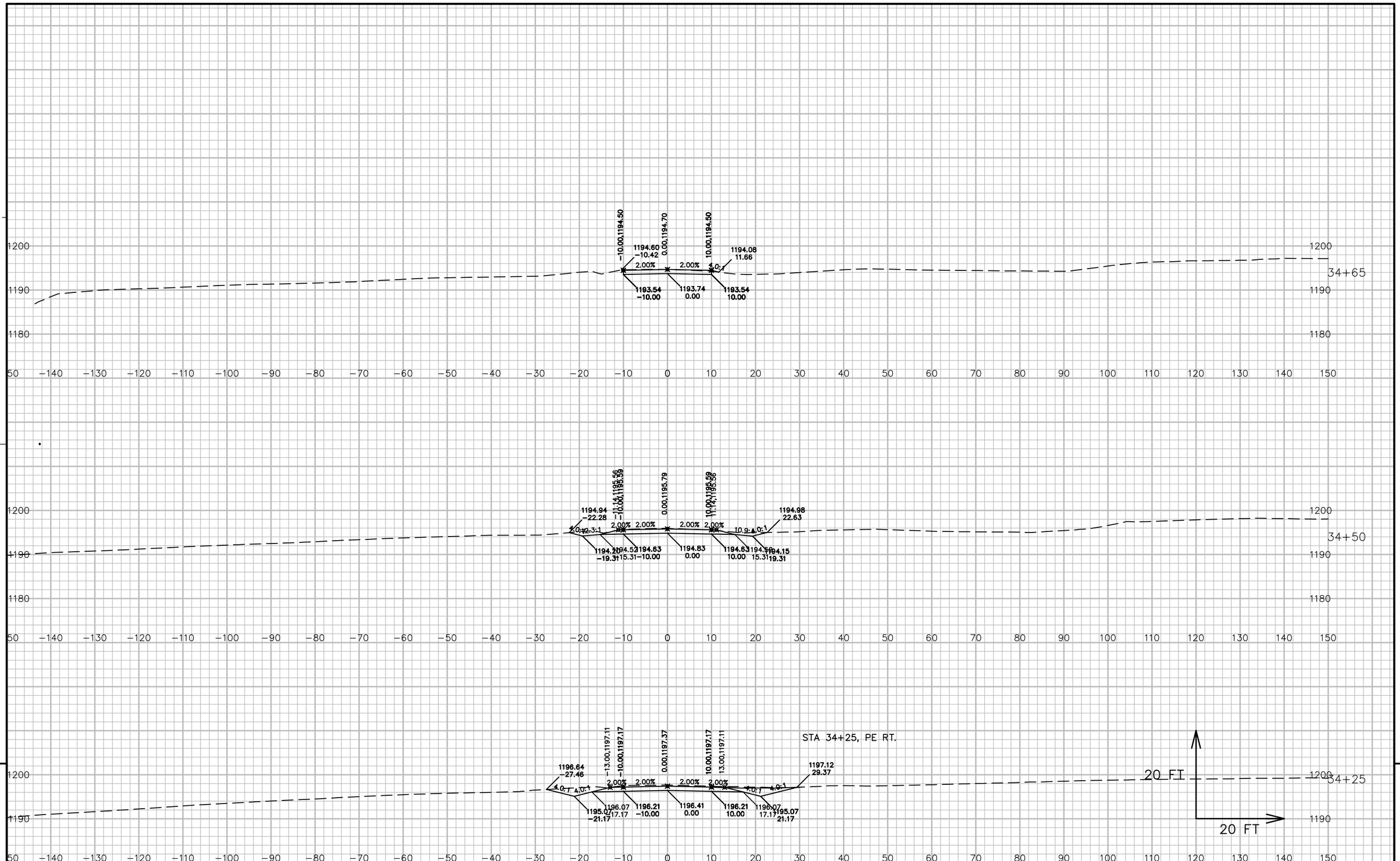


PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: PLUM CREEK ROAD 'P'	SHEET 920	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 480+00 TO 510+00.DWG
LAYOUT NAME - 090483_XS

PLOT DATE : 7/13/2017 5:35 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT

WISDOT/CADDS SHEET 49



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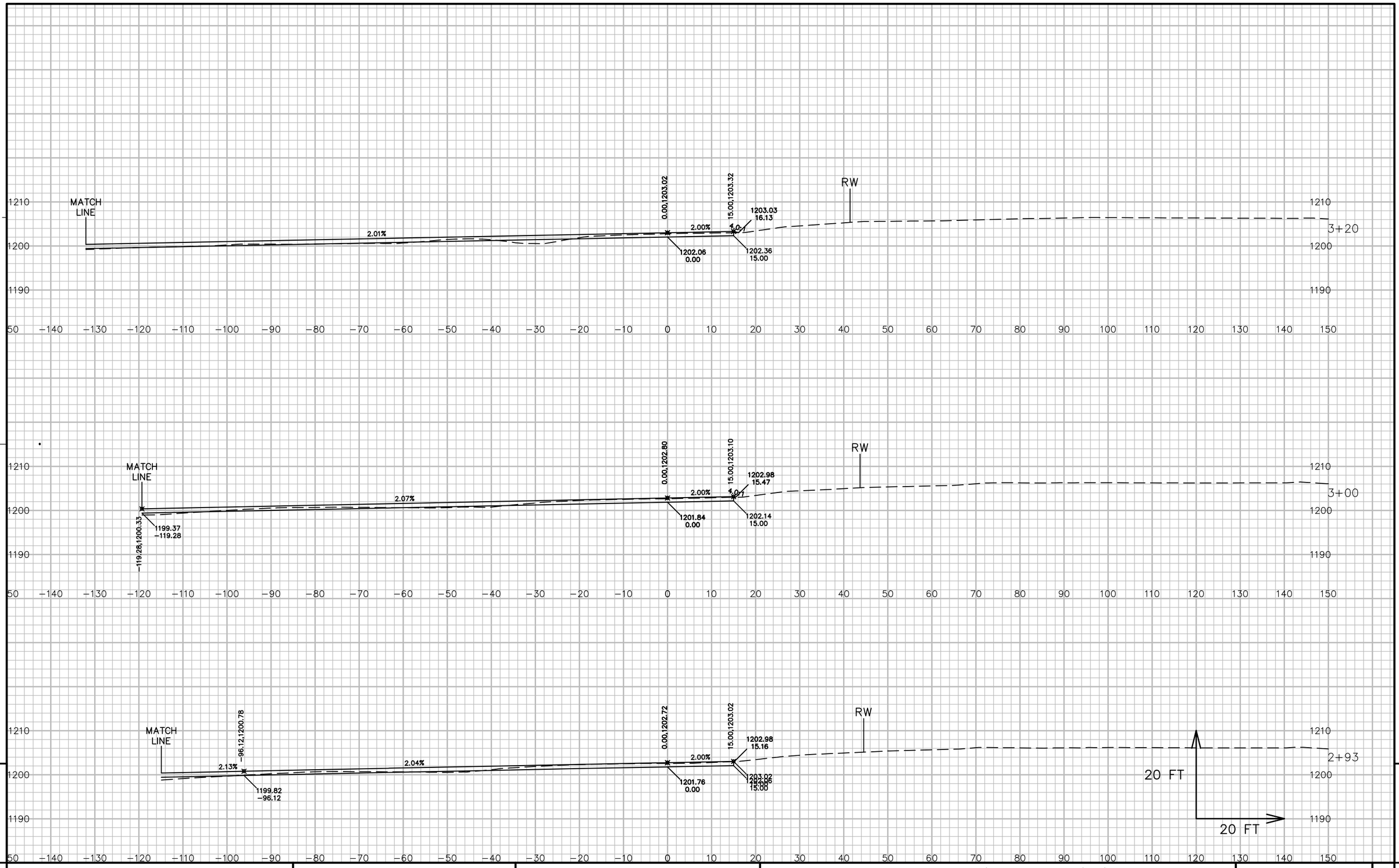
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PROJECT NO: 5541−06−71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: PLUM CREEK ROAD 'P'	SHEET 921	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR−STH27 − RURAL − 480+00 TO 510+00.DWG
LAYOUT NAME − 090484_XS

PLOT DATE : 7/13/2017 5:35 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT

WISDOT/CADDS SHEET 49



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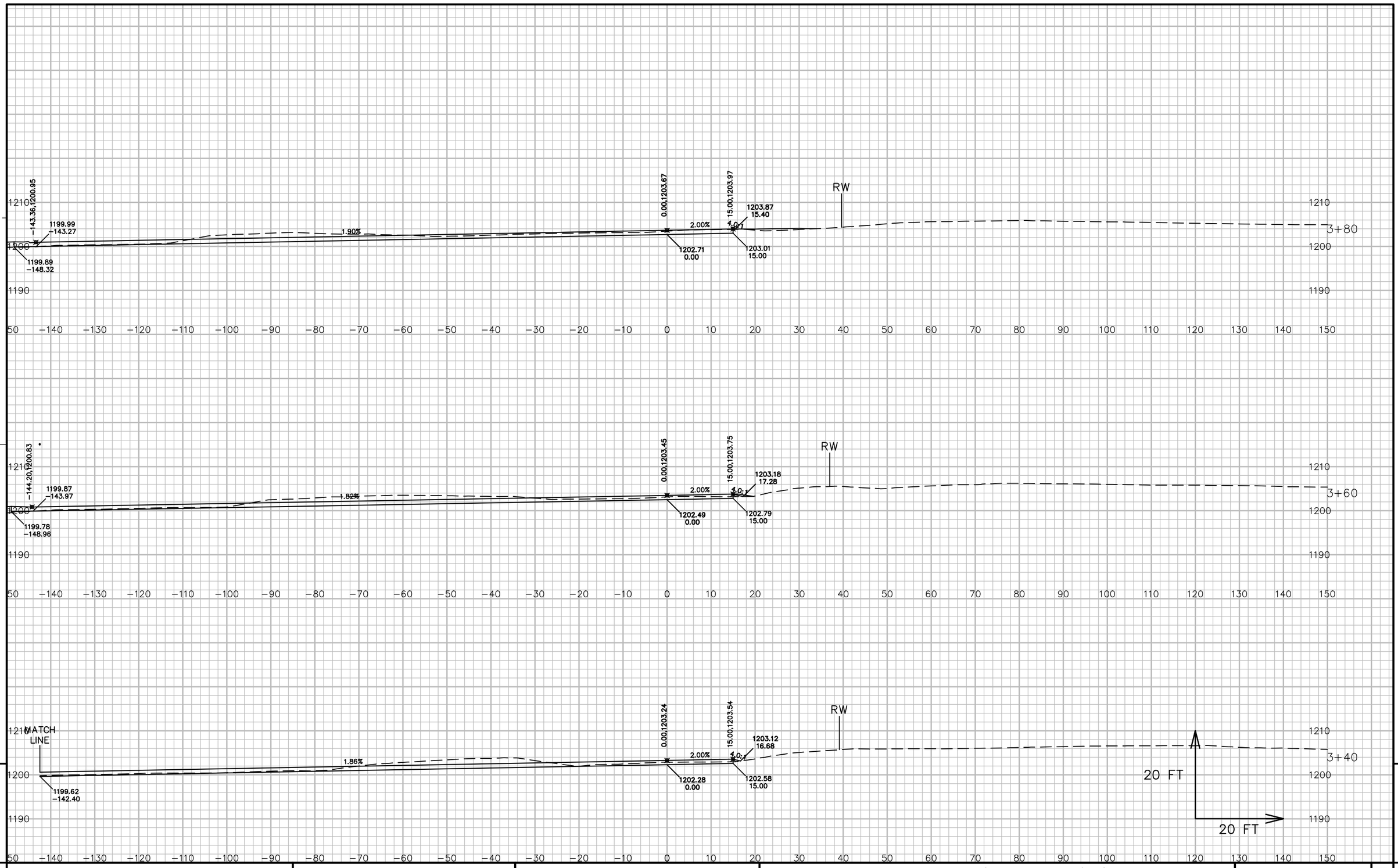
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PROJECT NO: 5541-06-71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: PARKING LOT/BAER COURT 'CH'	SHEET 922	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - RURAL - 480+00 TO 510+00.DWG
LAYOUT NAME - 090485_XS

PLOT DATE : 7/13/2017 5:35 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT

WISDOT/CADDS SHEET 49



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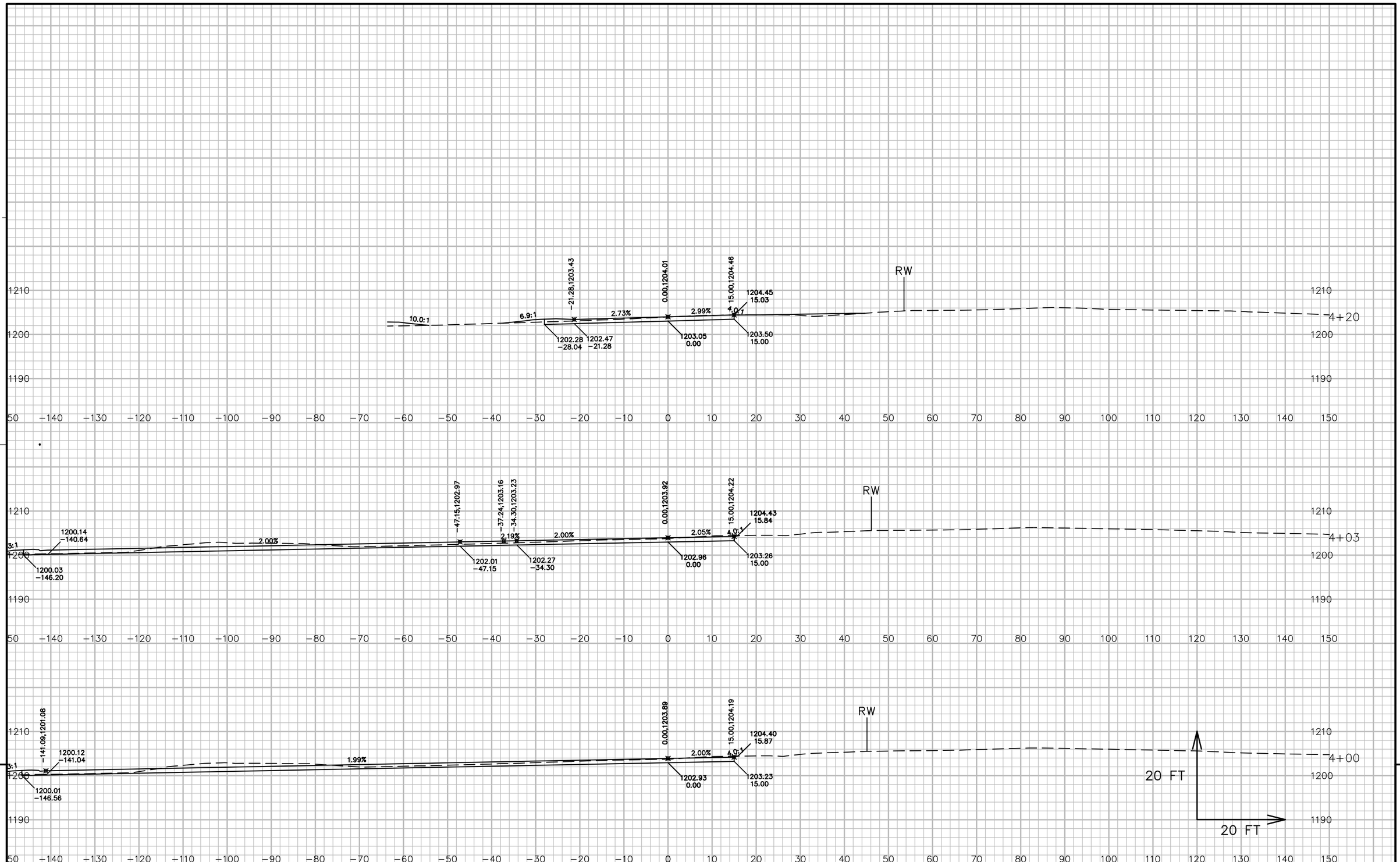
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PROJECT NO: 5541−06−71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: PARKING LOT/BAER COURT 'CH'	SHEET 923	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR−STH27 − RURAL − 480+00 TO 510+00.DWG
LAYOUT NAME − 090486_XS

PLOT DATE : 7/13/2017 5:35 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT

WISDOT/CADDS SHEET 49

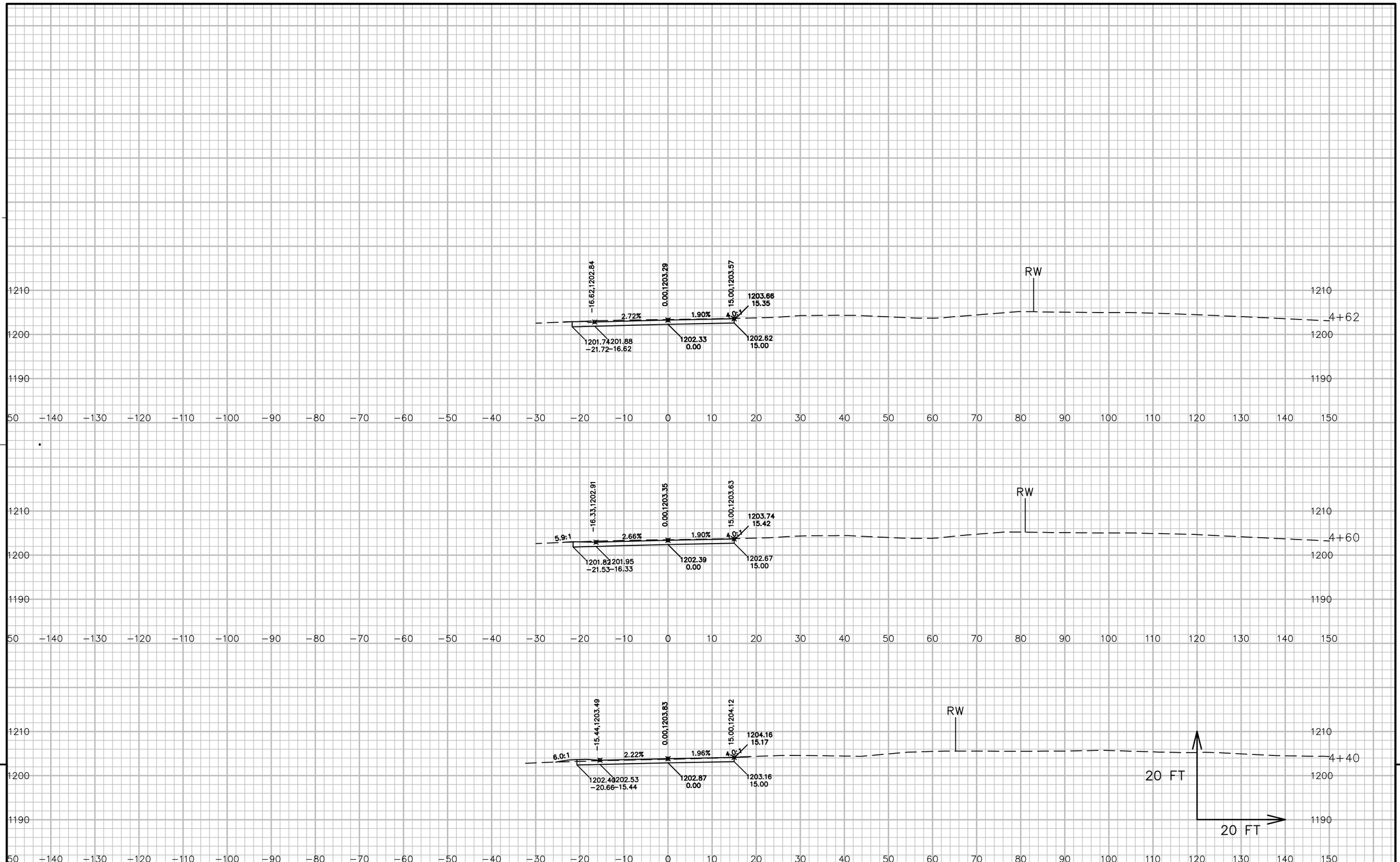


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9

PROJECT NO: 5541−06−71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: PARKING LOT/BAER COURT 'CH'	SHEET 924	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR−STH27 − RURAL − 480+00 TO 510+00.DWG
LAYOUT NAME − 090487_XS
PLOT DATE : 7/13/2017 5:35 AM
PLOT BY : LOREN KUGLER
PLOT NAME :
PLOT SCALE : 1 IN: 20 FT
WISDOT/CADDS SHEET 49



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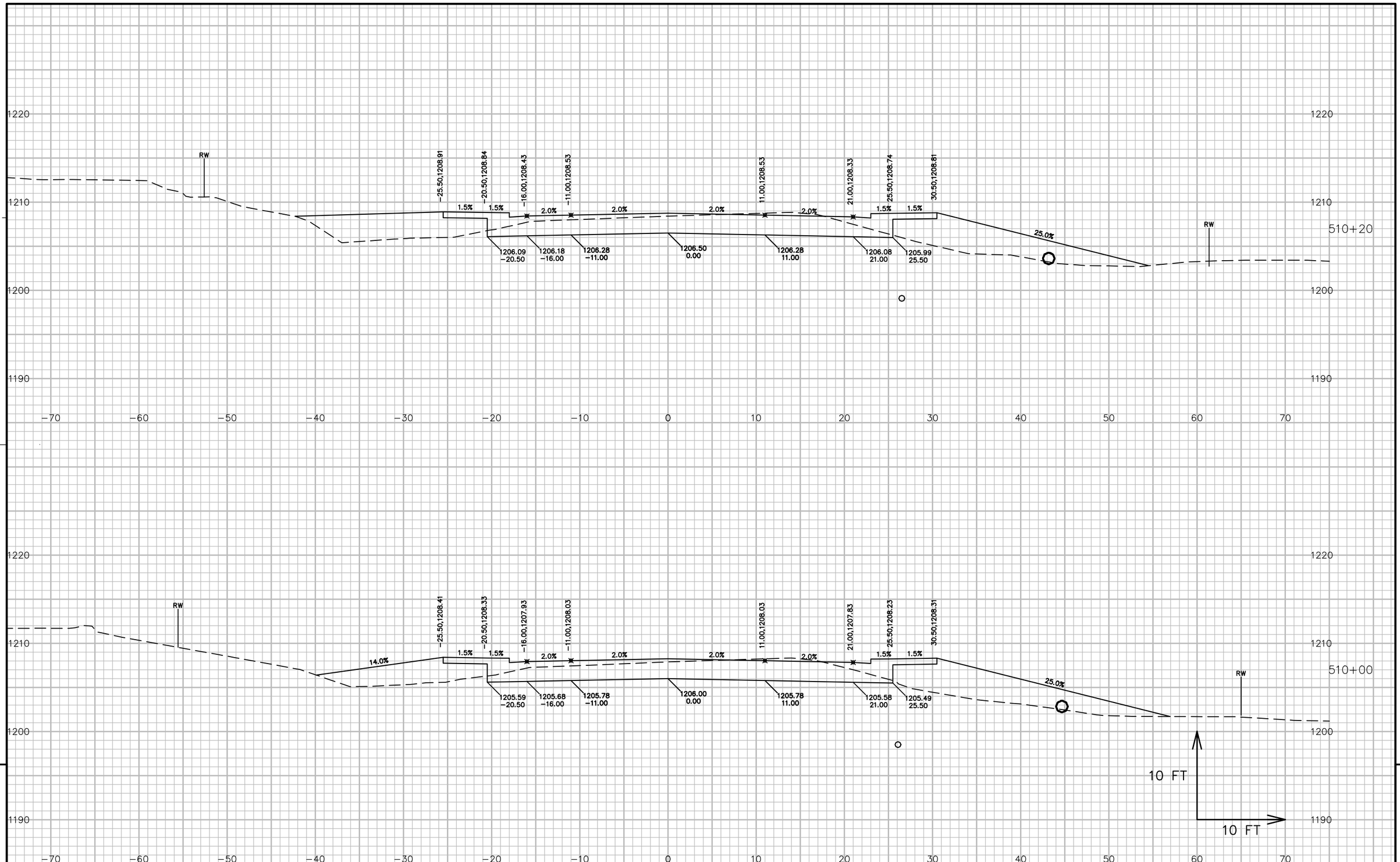
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PROJECT NO: 5541−06−71	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: PARKING LOT/BAER COURT 'CH'	SHEET 925	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR−STH27 − RURAL − 480+00 TO 510+00.DWG
LAYOUT NAME − 090488_XS

PLOT DATE : 7/13/2017 5:36 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN: 20 FT

WISDOT/CADDS SHEET 49



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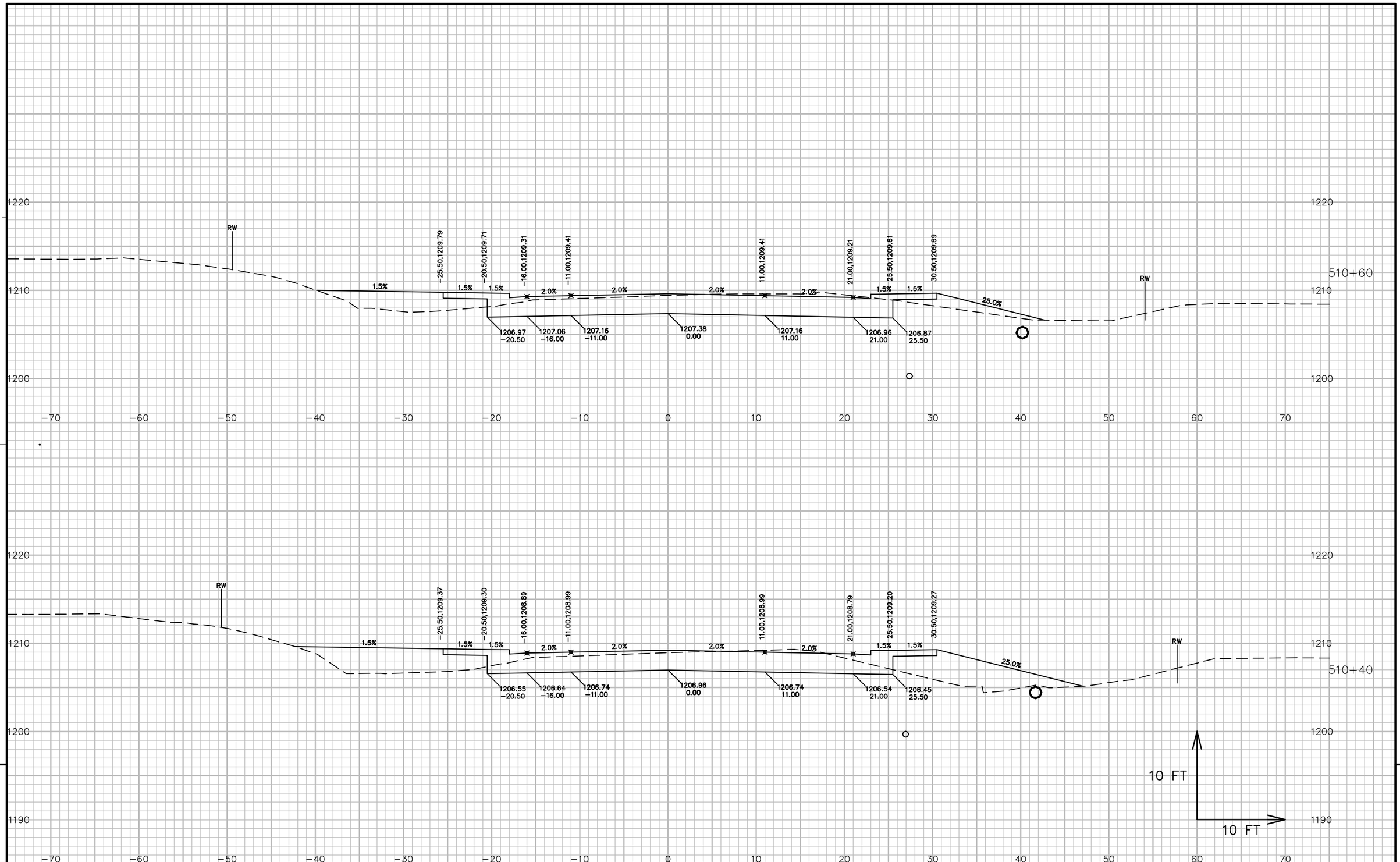
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PROJECT NO: 5541-06-72	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 926	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - URBAN - 510+00 TO 529+00.DWG
LAYOUT NAME - 0901_XS

PLOT DATE : 7/14/2017 11:17 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN:10 FT

WISDOT/CADDS SHEET 49



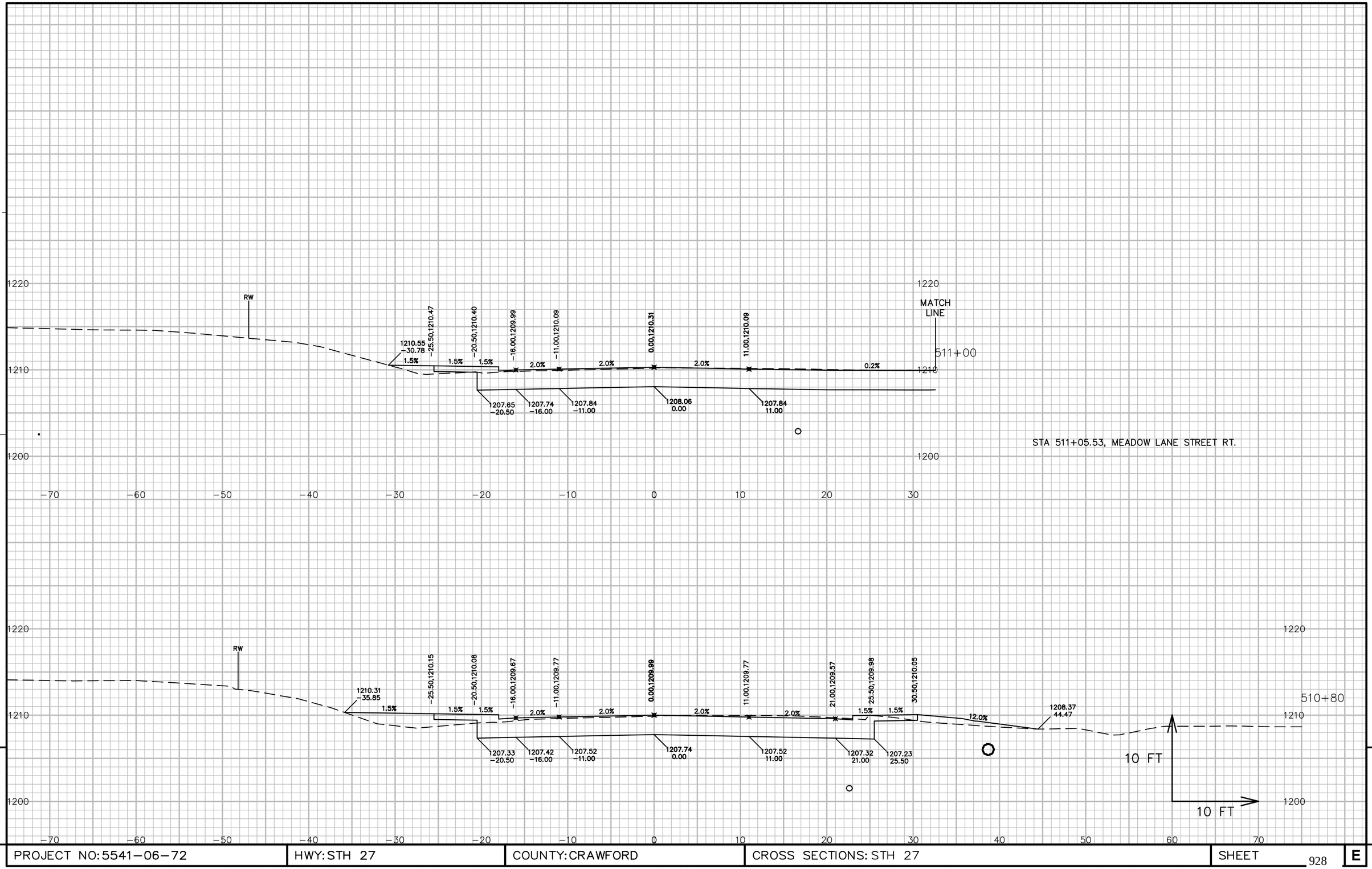
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PROJECT NO: 5541-06-72	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 927	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - URBAN - 510+00 TO 529+00.DWG
LAYOUT NAME - 0902_XS

PLOT DATE : 7/14/2017 11:18 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN:10 FT

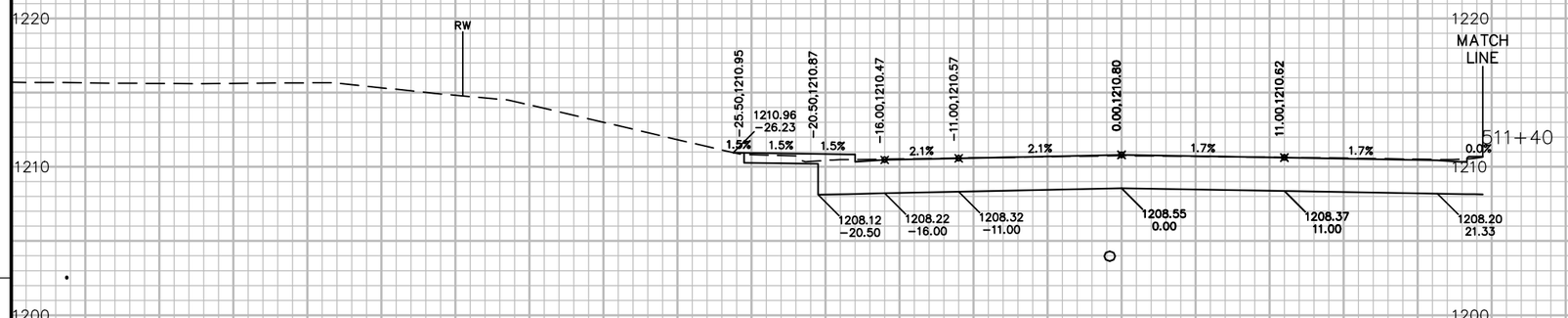


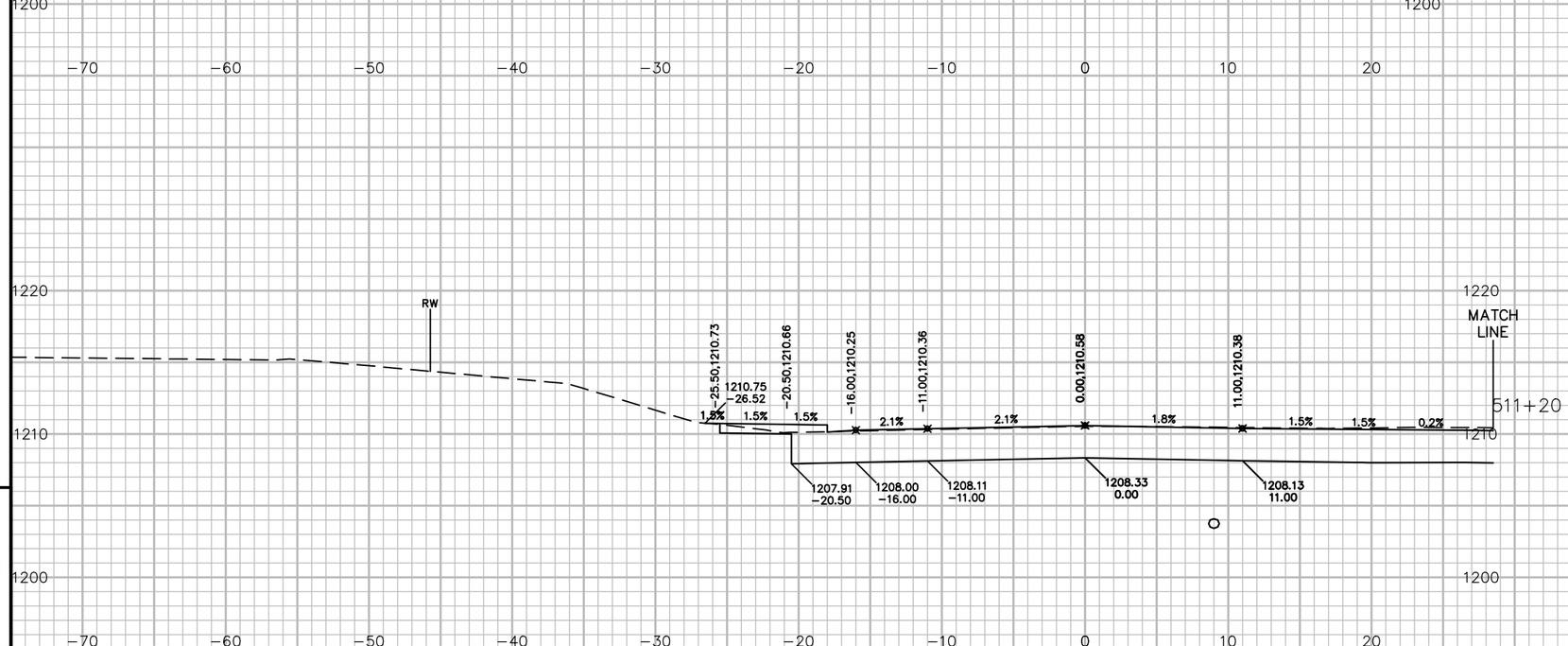
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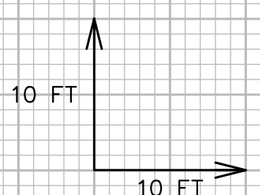
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PROJECT NO: 5541−06−72	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 928	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR−STH27 − URBAN − 510+00 TO 529+00.DWG
LAYOUT NAME − 0903_XS
PLOT DATE : 7/14/2017 11:18 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN:10 FT
WISDOT/CADDS SHEET 49







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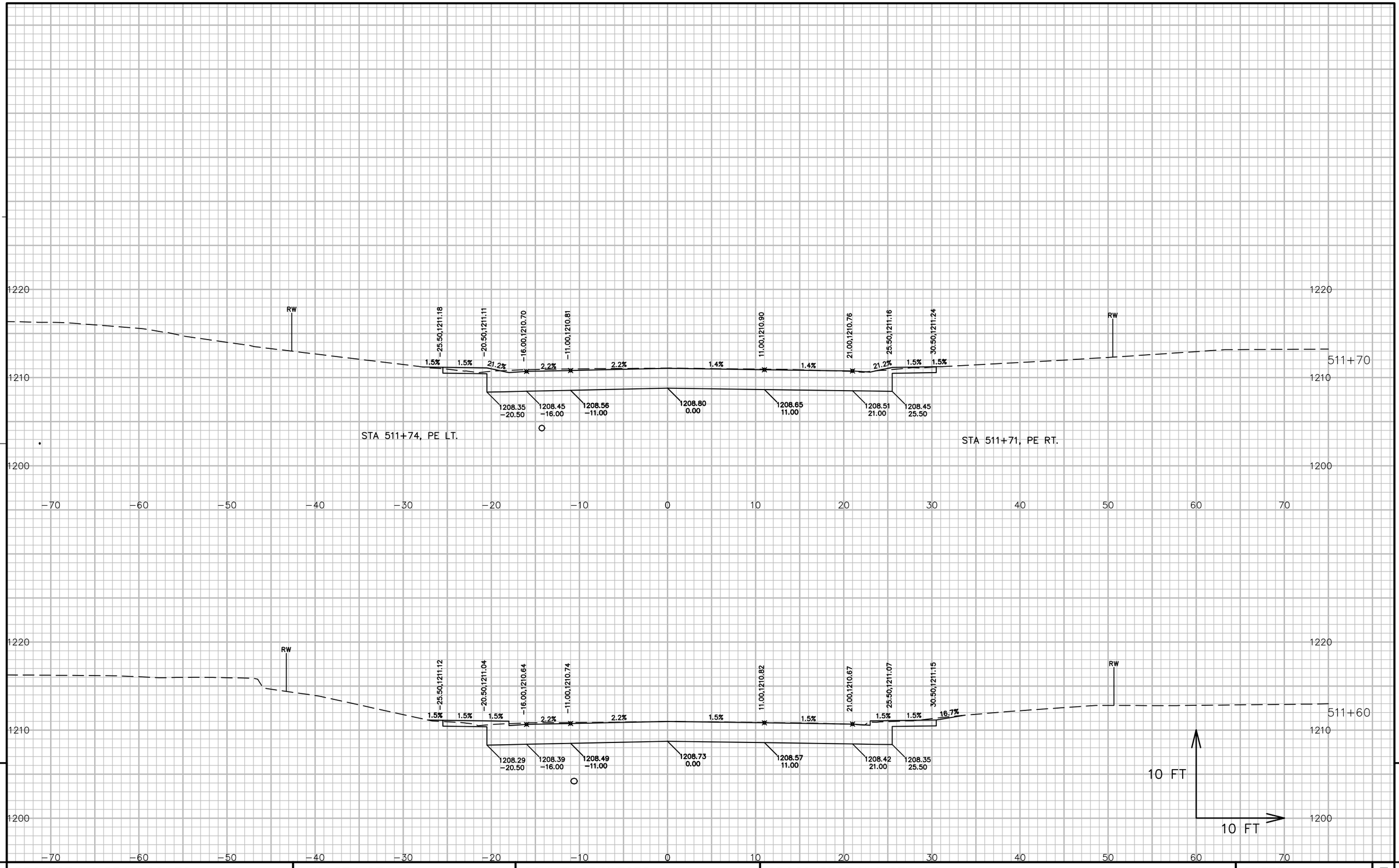
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PROJECT NO: 5541-06-72	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 929	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - URBAN - 510+00 TO 529+00.DWG
LAYOUT NAME - 0904_XS

PLOT DATE : 7/14/2017 11:19 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN:10 FT

WISDOT/CADDS SHEET 49



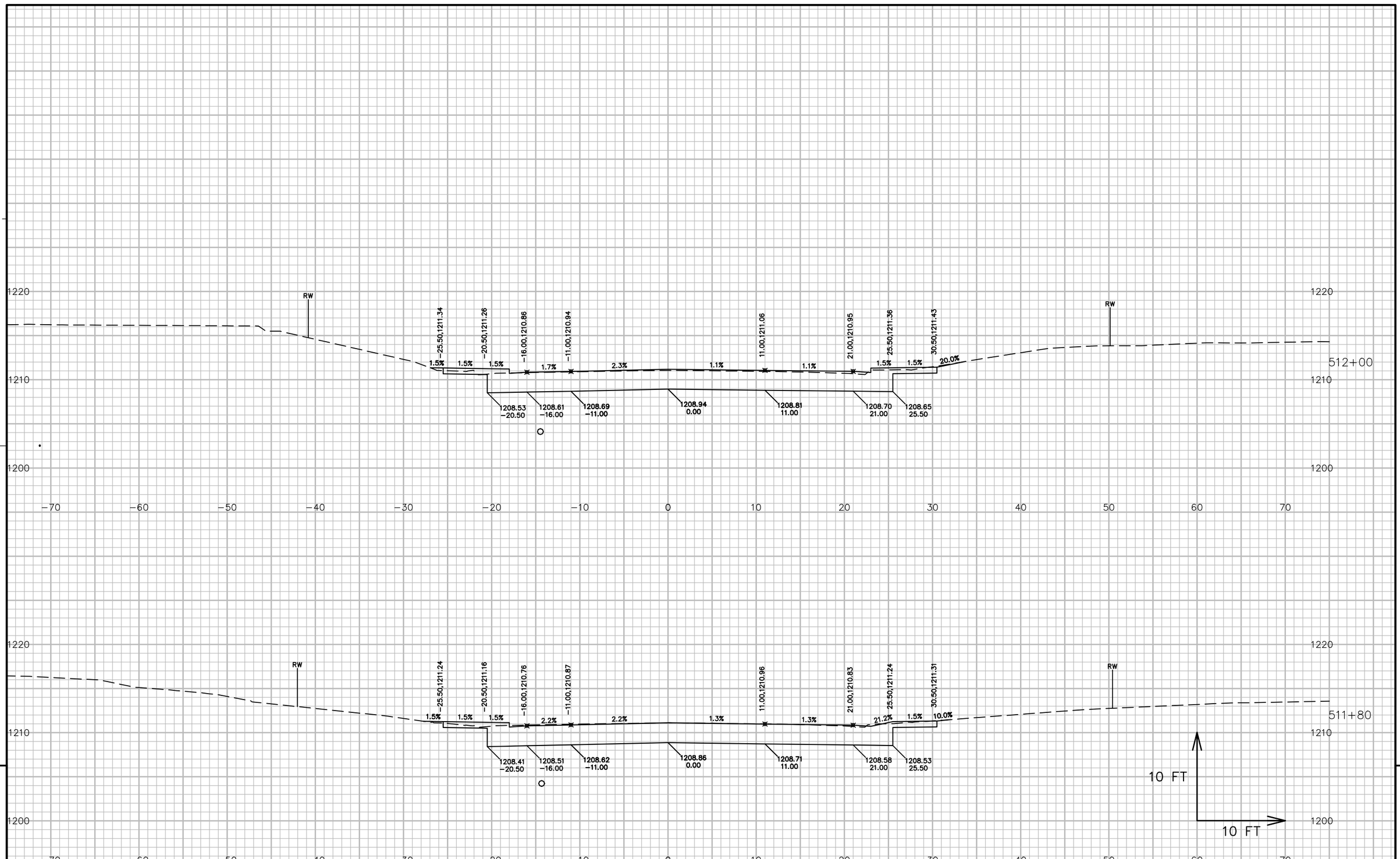
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PROJECT NO: 5541-06-72	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 930	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - URBAN - 510+00 TO 529+00.DWG
LAYOUT NAME - 0905_XS

PLOT DATE : 7/14/2017 11:19 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN:10 FT



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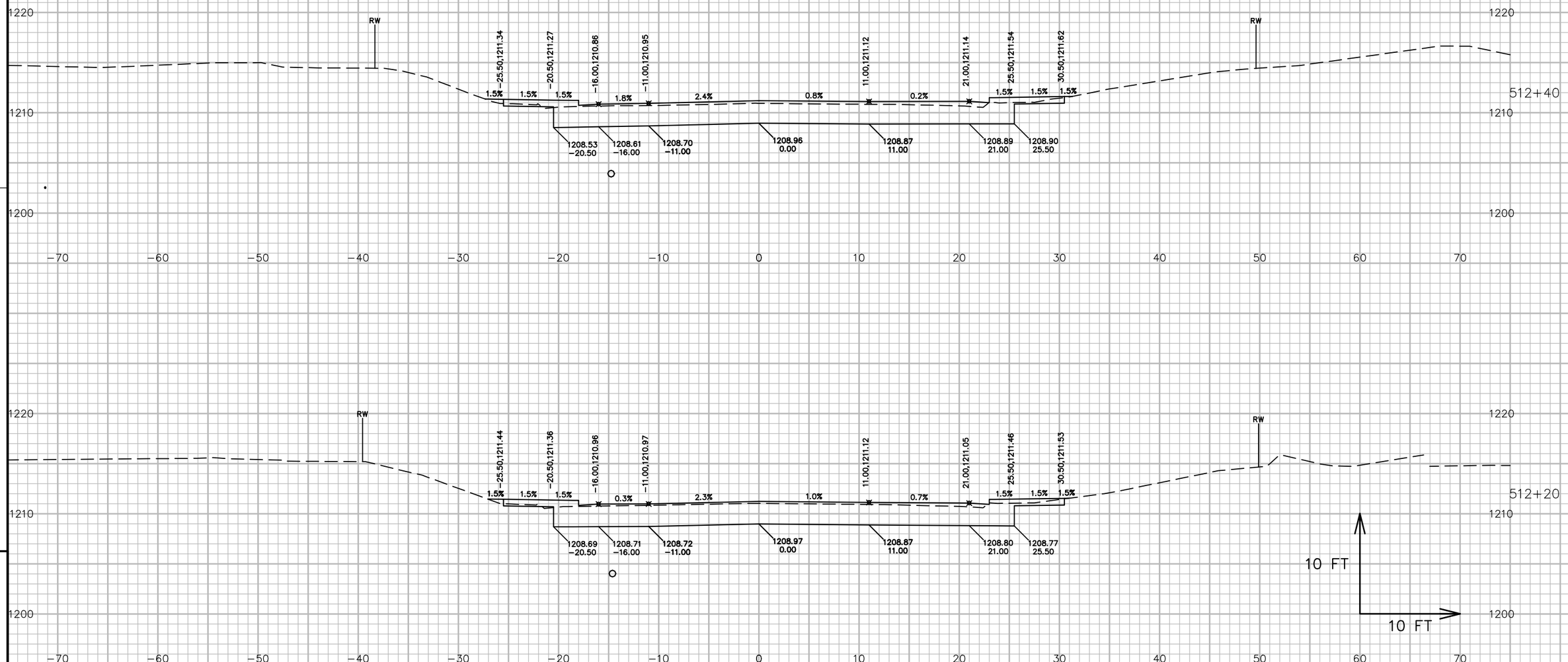
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PROJECT NO: 5541-06-72	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 931	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - URBAN - 510+00 TO 529+00.DWG
LAYOUT NAME - 0906_XS

PLOT DATE : 7/14/2017 11:20 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN:10 FT

WISDOT/CADDS SHEET 49

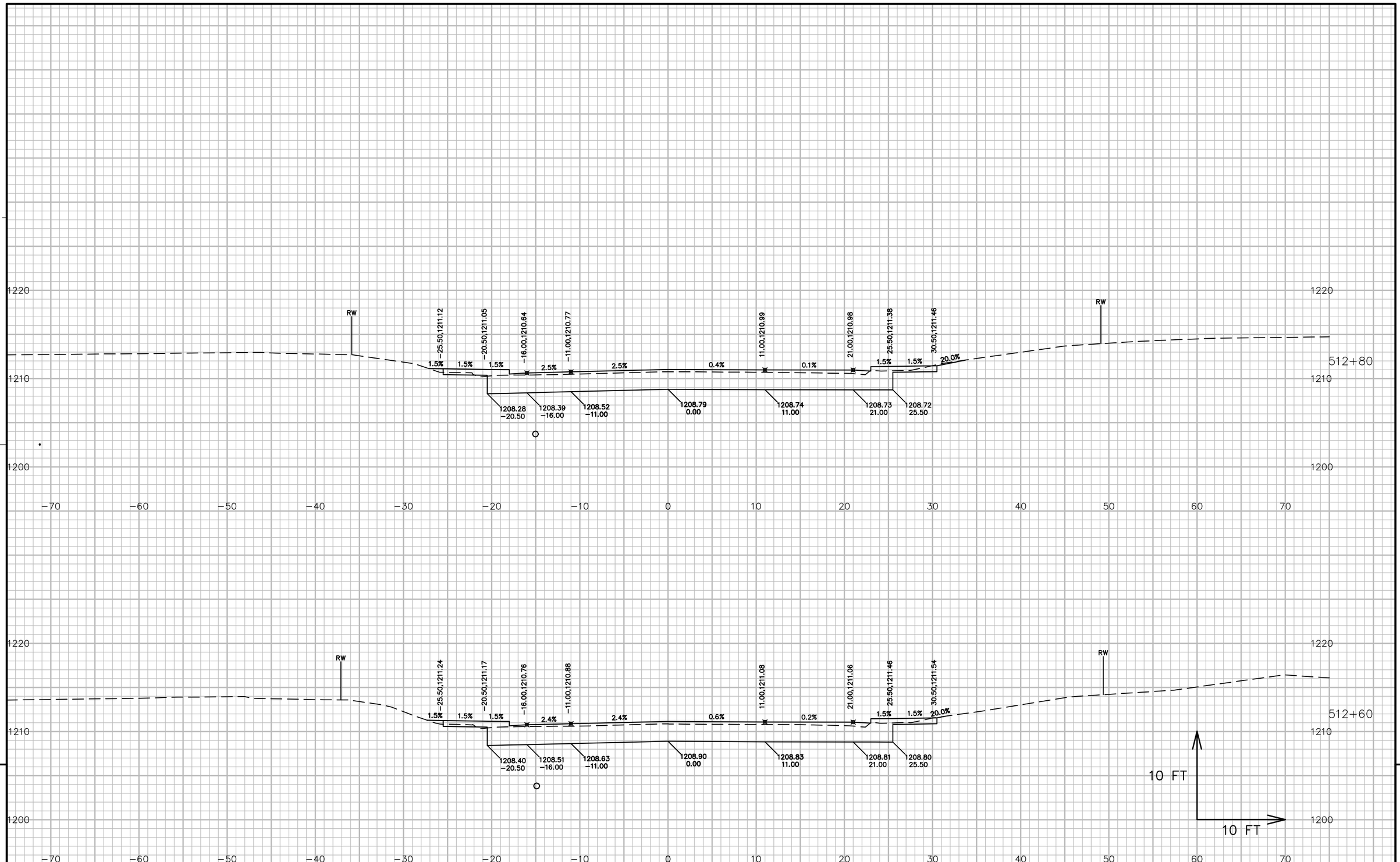


PROJECT NO: 5541-06-72	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 932	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - URBAN - 510+00 TO 529+00.DWG
LAYOUT NAME - 0907_XS

PLOT DATE : 7/14/2017 11:21 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN:10 FT

WISDOT/CADDS SHEET 49



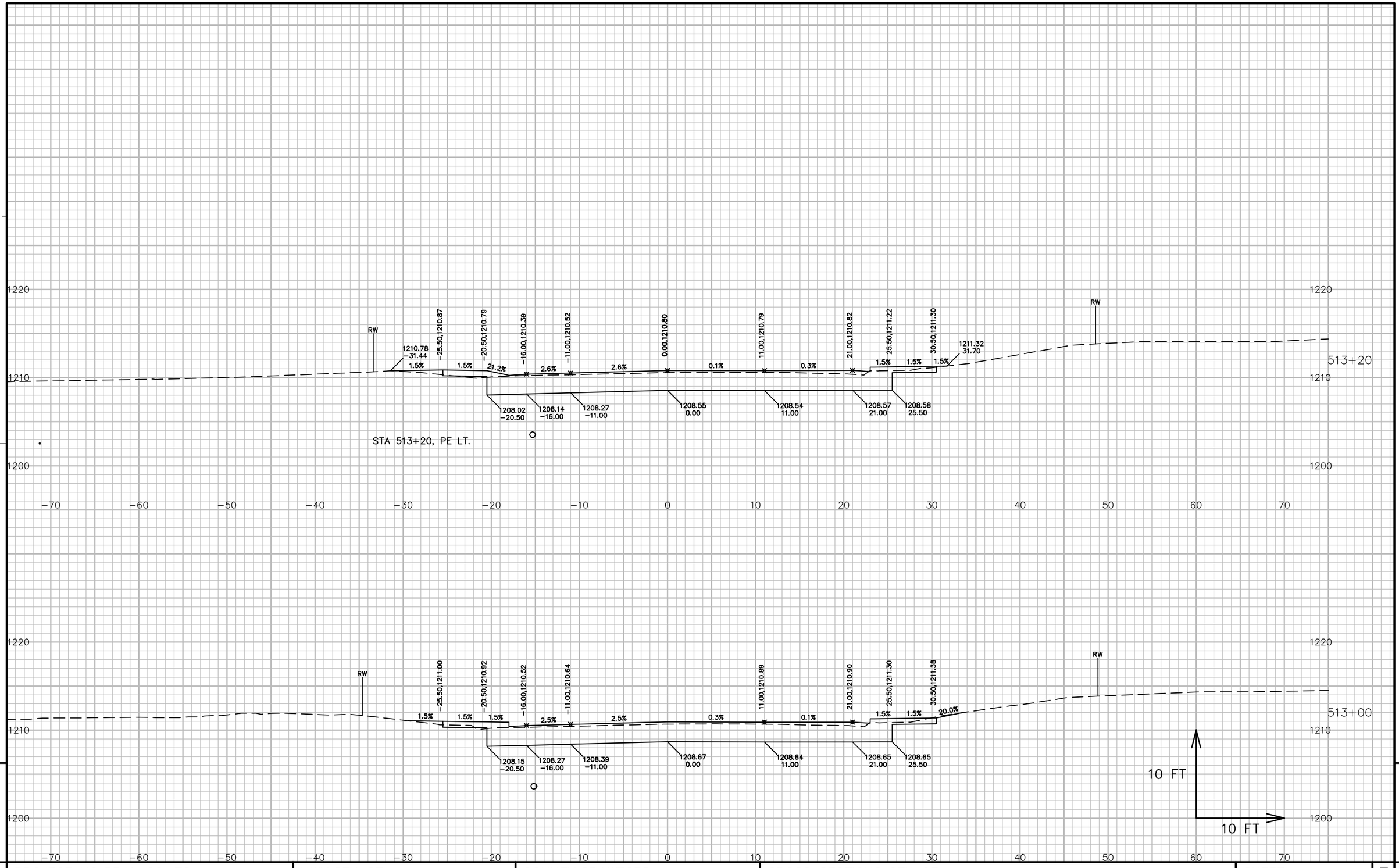
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PROJECT NO: 5541-06-72	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 933	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - URBAN - 510+00 TO 529+00.DWG
LAYOUT NAME - 0908_XS

PLOT DATE : 7/14/2017 11:21 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN:10 FT

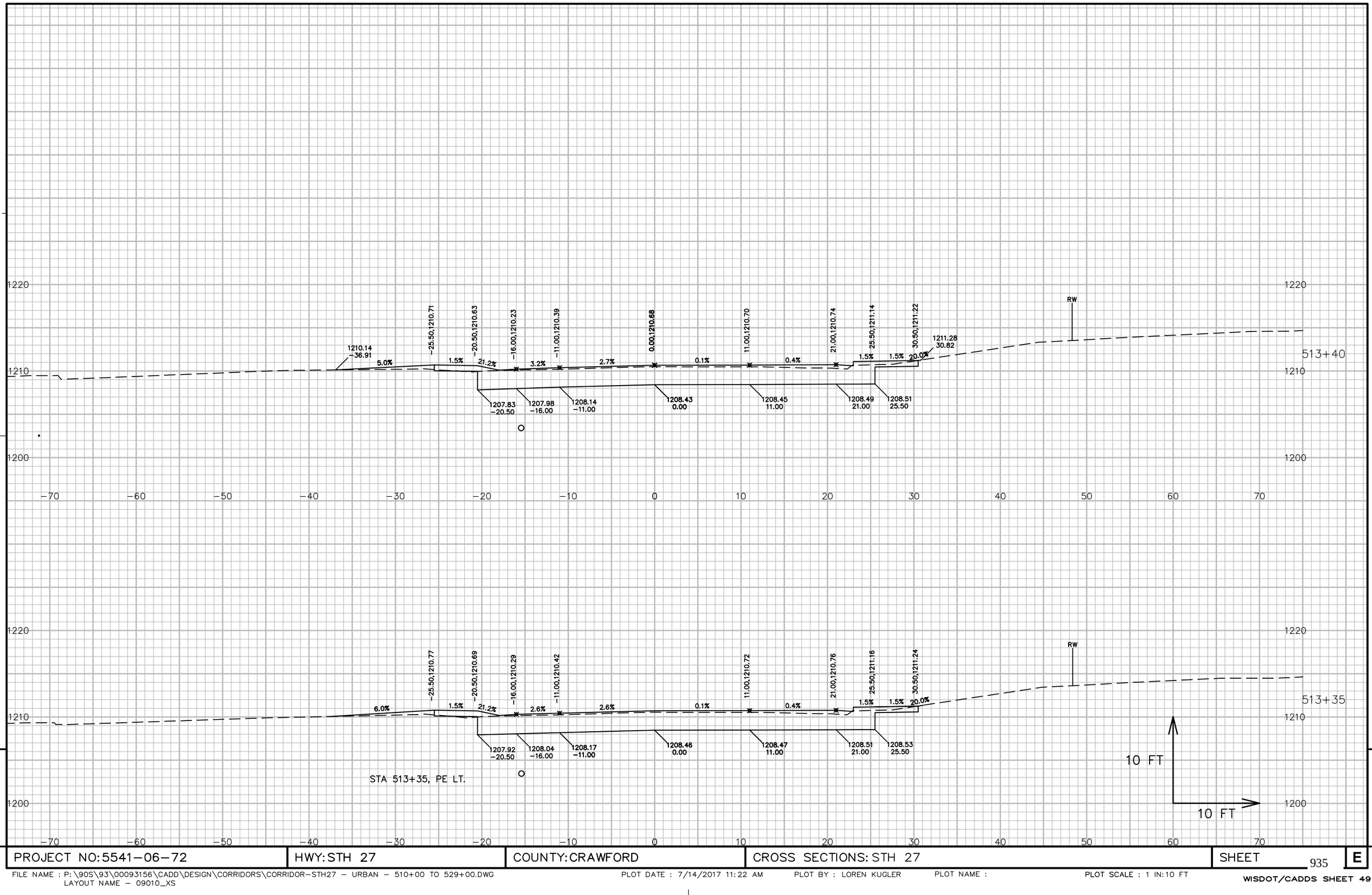


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PROJECT NO: 5541-06-72	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 934	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - URBAN - 510+00 TO 529+00.DWG
LAYOUT NAME - 0909_XS
PLOT DATE : 7/14/2017 11:22 AM
PLOT BY : LOREN KUGLER
PLOT NAME :
PLOT SCALE : 1 IN:10 FT
WISDOT/CADDS SHEET 49

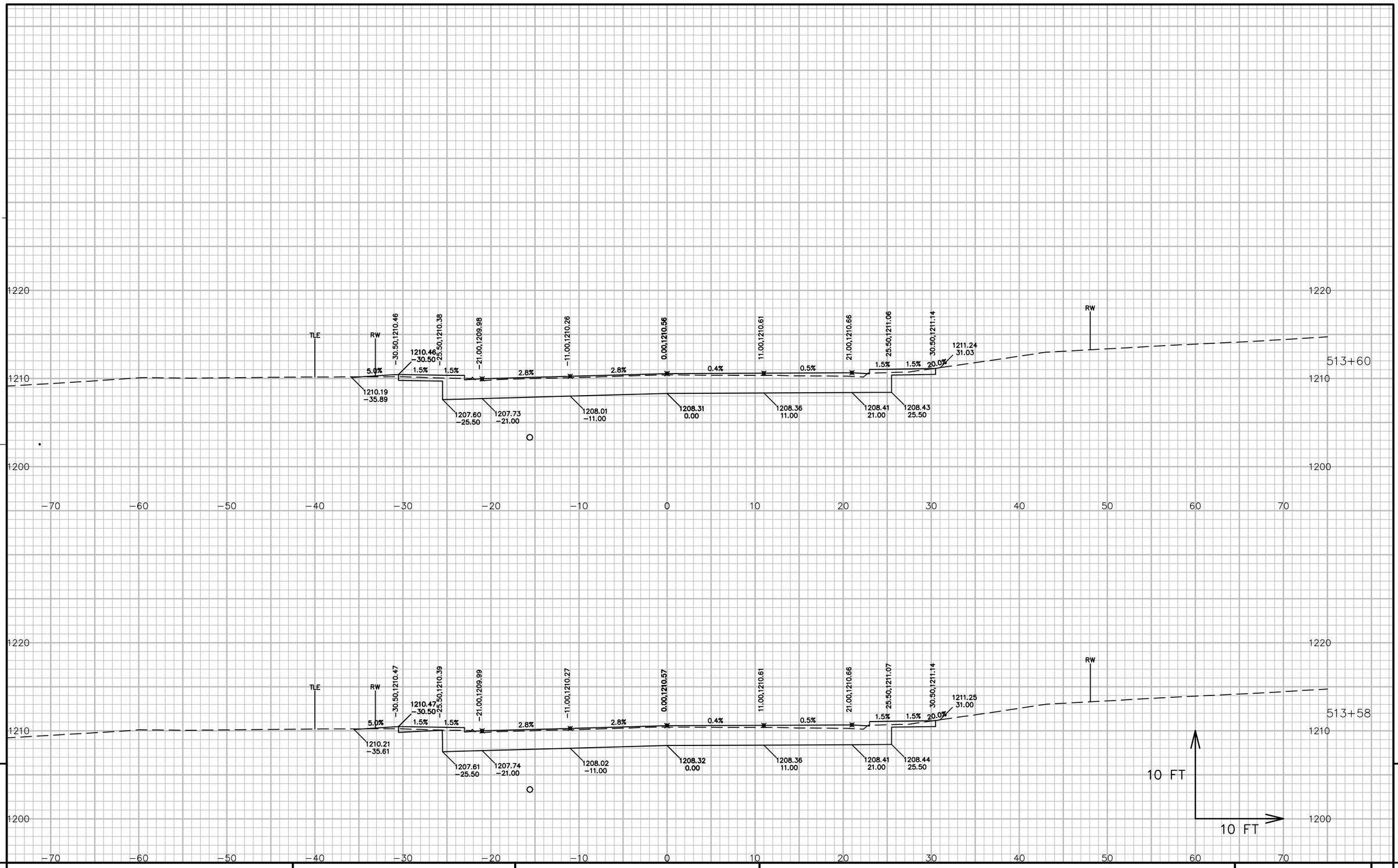


PROJECT NO: 5541-06-72	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 935	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - URBAN - 510+00 TO 529+00.DWG
LAYOUT NAME - 09010_XS

PLOT DATE : 7/14/2017 11:22 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN:10 FT

WISDOT/CADDS SHEET 49



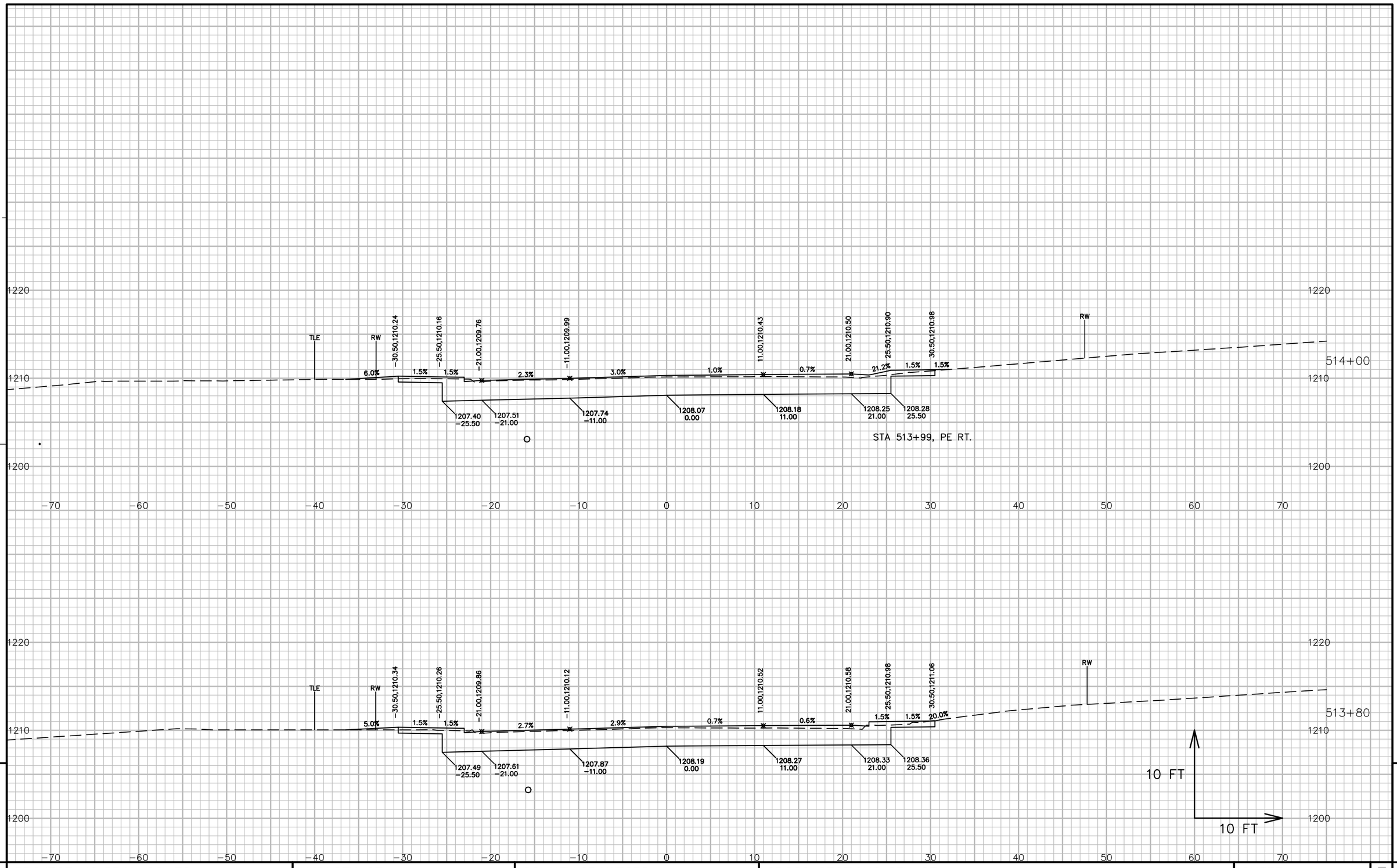
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PROJECT NO: 5541−06−72	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 936	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR−STH27 − URBAN − 510+00 TO 529+00.DWG
LAYOUT NAME − 09011_XS

PLOT DATE : 7/14/2017 11:23 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN:10 FT



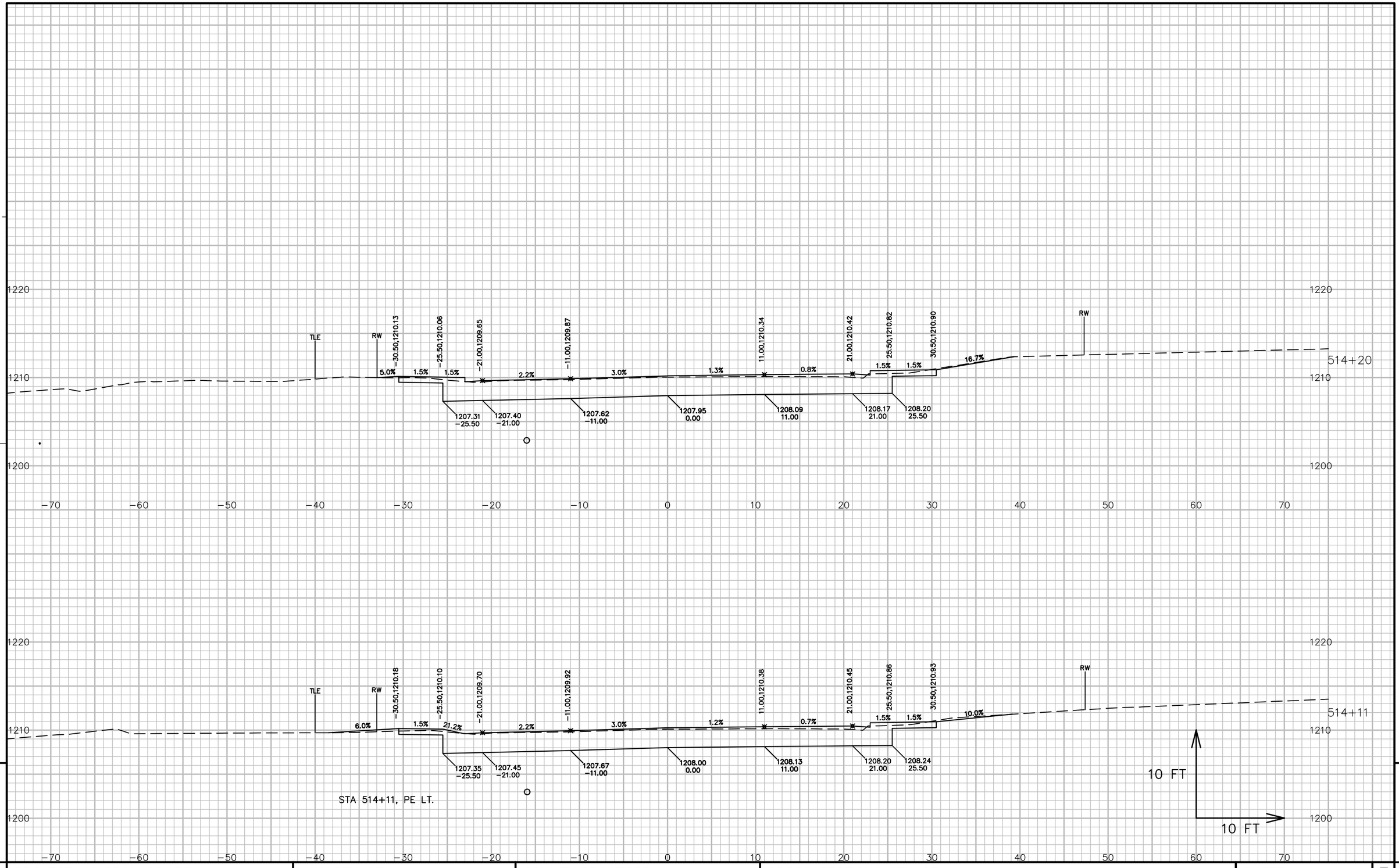
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PROJECT NO: 5541-06-72	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 937	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - URBAN - 510+00 TO 529+00.DWG
LAYOUT NAME - 09012_XS

PLOT DATE : 7/14/2017 11:23 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN:10 FT

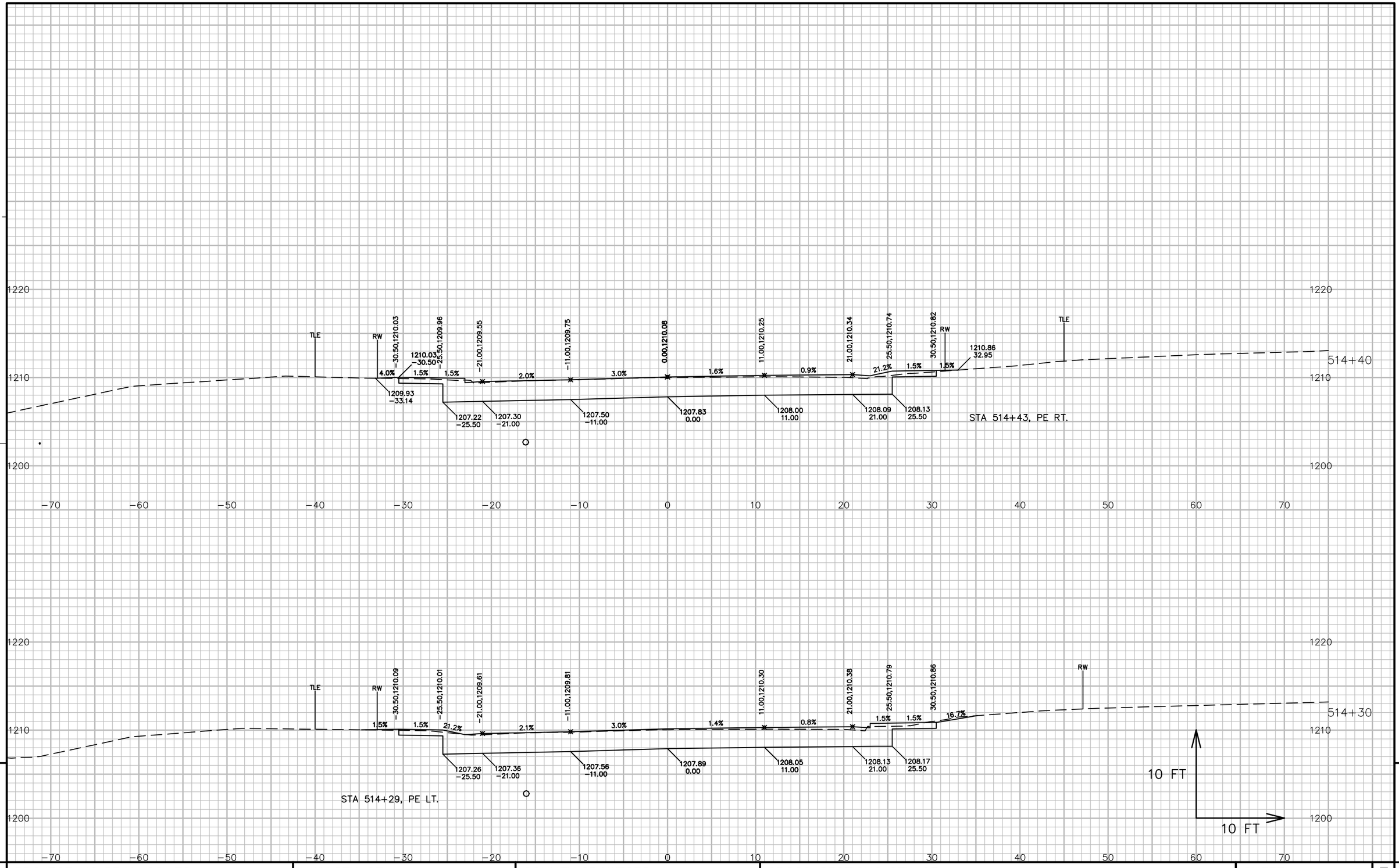


PROJECT NO: 5541−06−72	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 938	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR−STH27 − URBAN − 510+00 TO 529+00.DWG
LAYOUT NAME − 09013_XS

PLOT DATE : 7/14/2017 11:24 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN:10 FT

WISDOT/CADDS SHEET 49



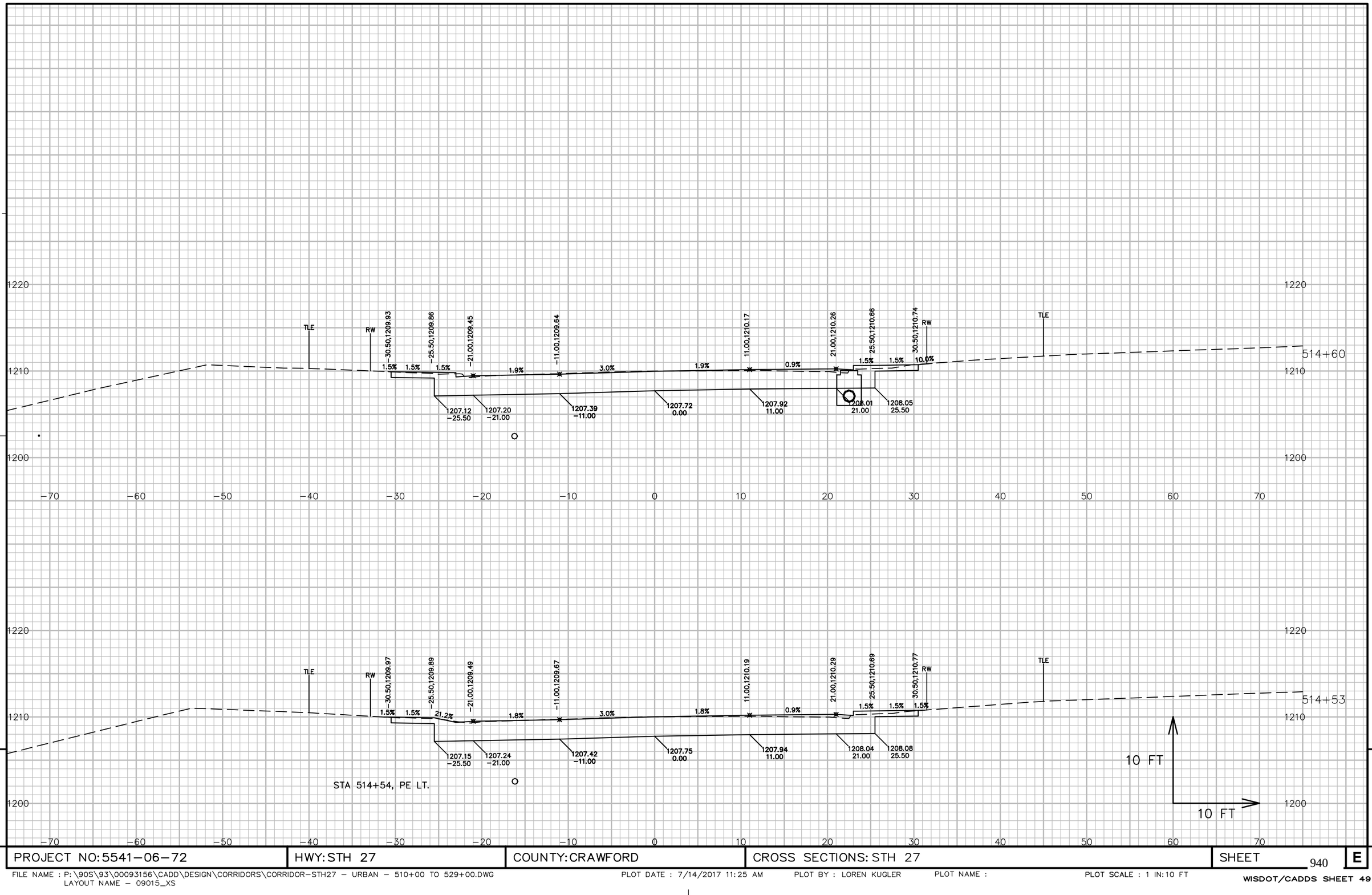
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PROJECT NO: 5541−06−72	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 939	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR−STH27 − URBAN − 510+00 TO 529+00.DWG
LAYOUT NAME − 09014_XS

PLOT DATE : 7/14/2017 11:25 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN:10 FT

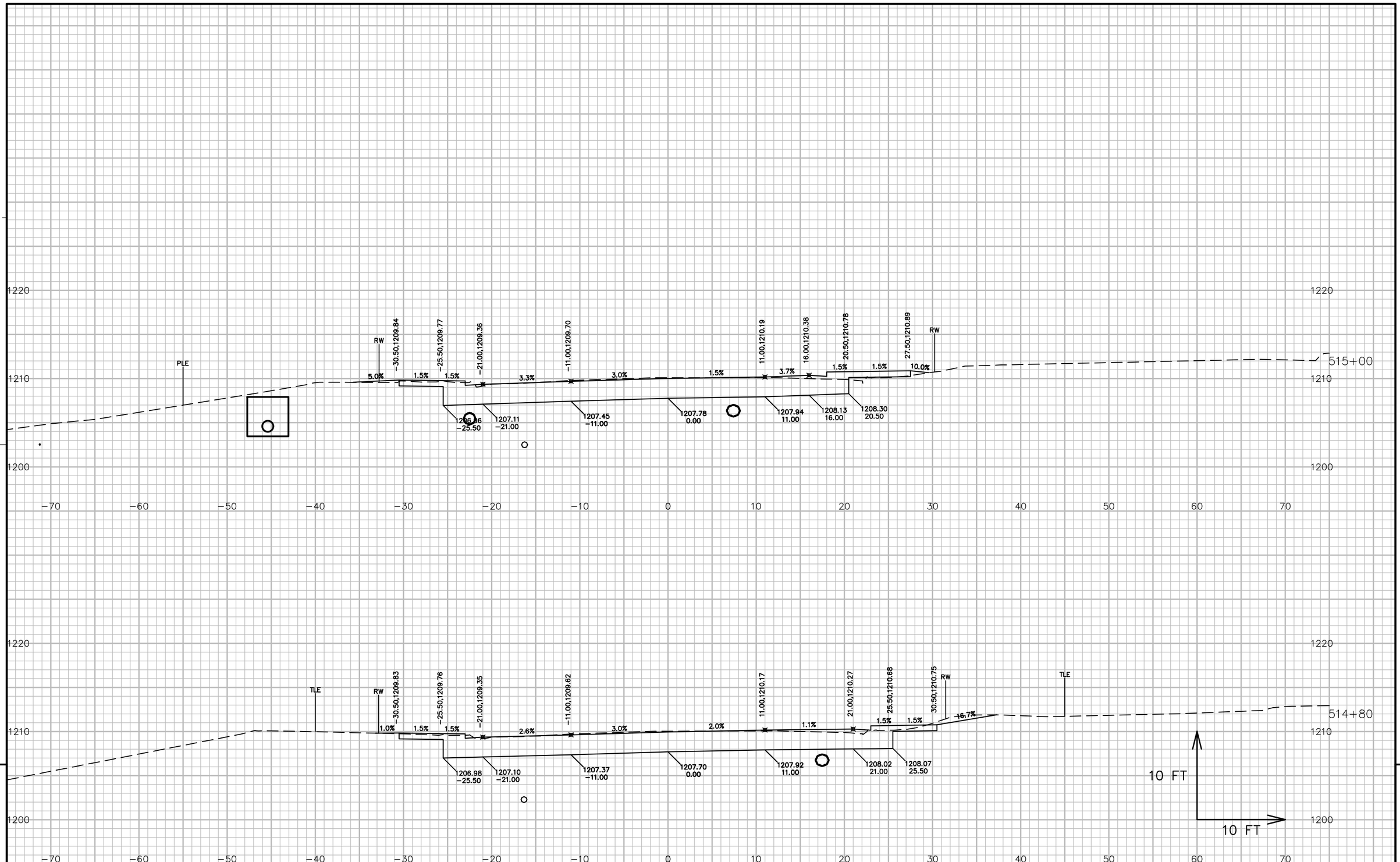


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PROJECT NO: 5541−06−72	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 940	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR−STH27 − URBAN − 510+00 TO 529+00.DWG
LAYOUT NAME − 09015_XS
PLOT DATE : 7/14/2017 11:25 AM
PLOT BY : LOREN KUGLER
PLOT NAME :
PLOT SCALE : 1 IN:10 FT
WISDOT/CADDS SHEET 49



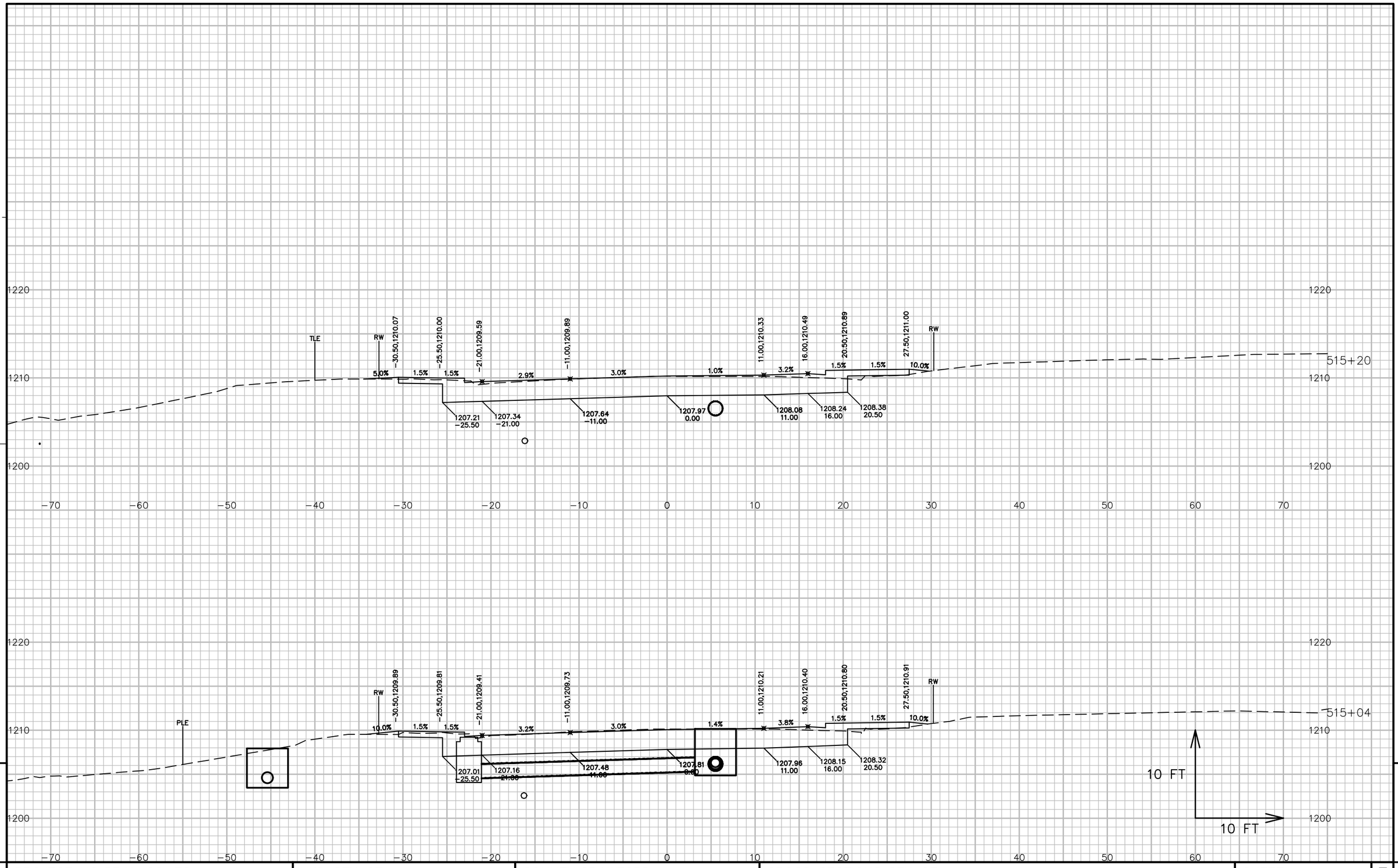
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PROJECT NO: 5541-06-72	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 941	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - URBAN - 510+00 TO 529+00.DWG
LAYOUT NAME - 09016_XS

PLOT DATE : 7/14/2017 11:26 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN:10 FT



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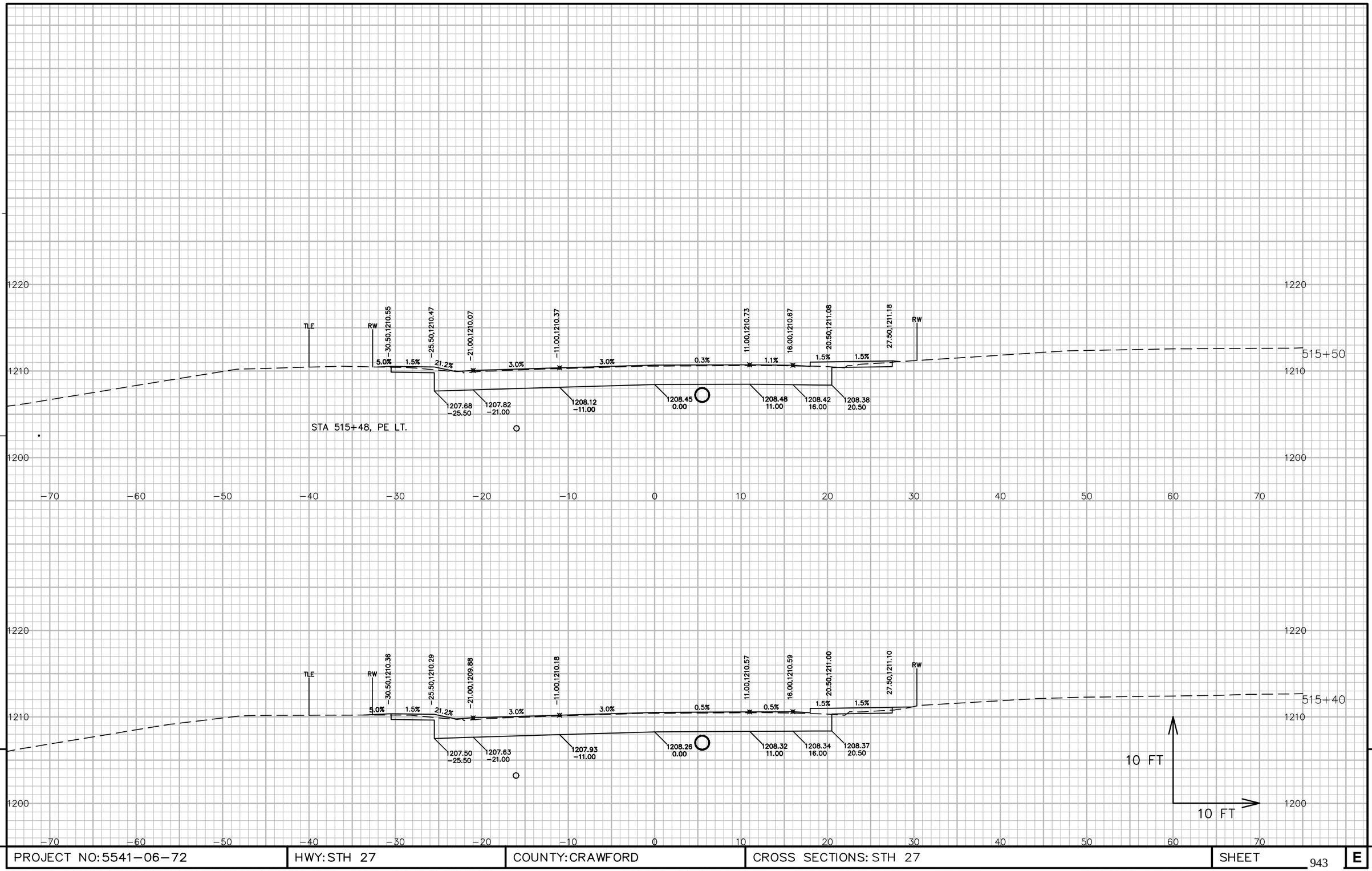
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PROJECT NO: 5541−06−72	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 942	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR−STH27 − URBAN − 510+00 TO 529+00.DWG
LAYOUT NAME − 09017_XS

PLOT DATE : 7/14/2017 11:26 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN:10 FT

WISDOT/CADDS SHEET 49



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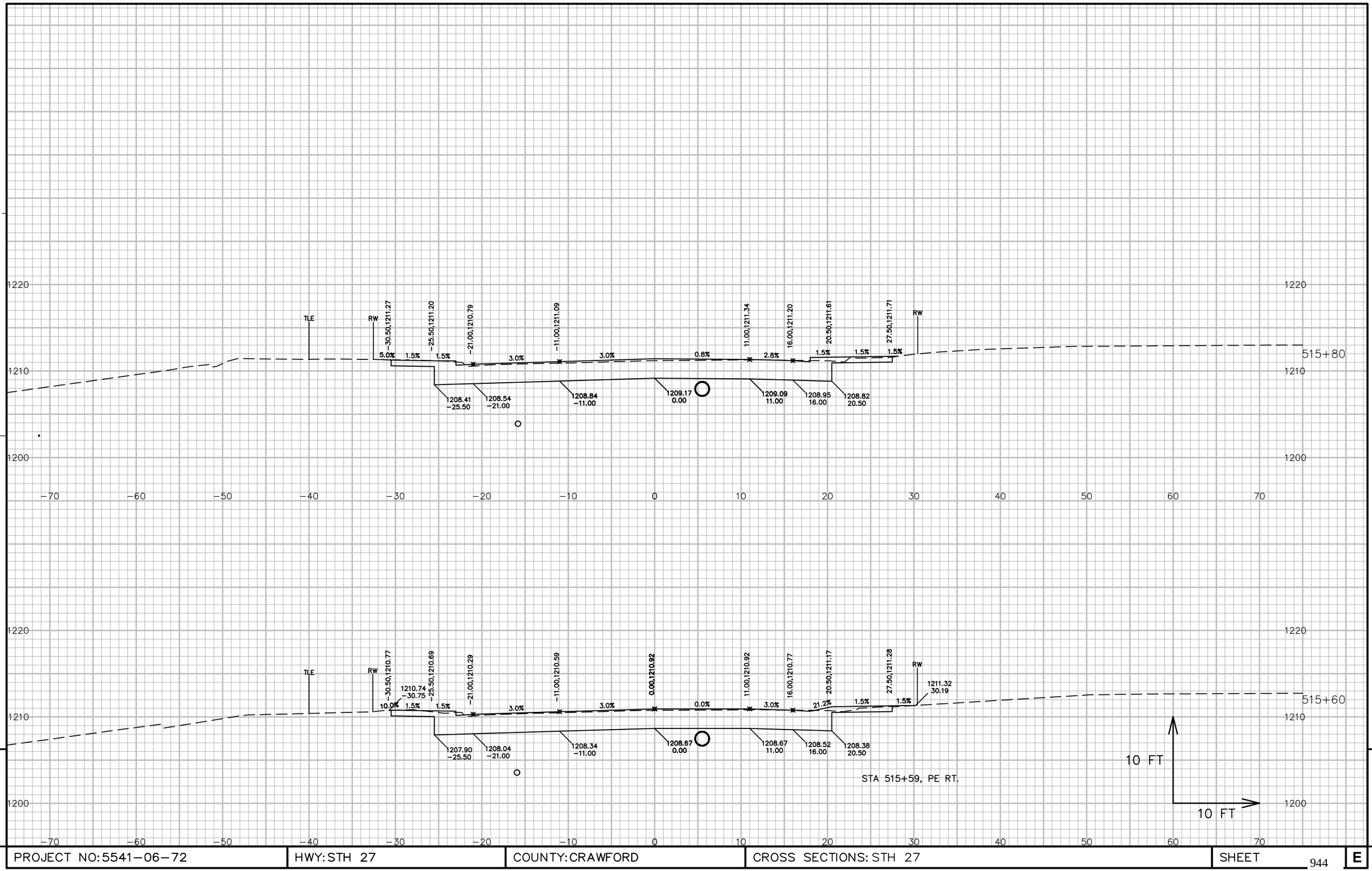
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PROJECT NO: 5541-06-72	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 943	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - URBAN - 510+00 TO 529+00.DWG
LAYOUT NAME - 09018_XS

PLOT DATE : 7/14/2017 11:27 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN:10 FT

WISDOT/CADDS SHEET 49

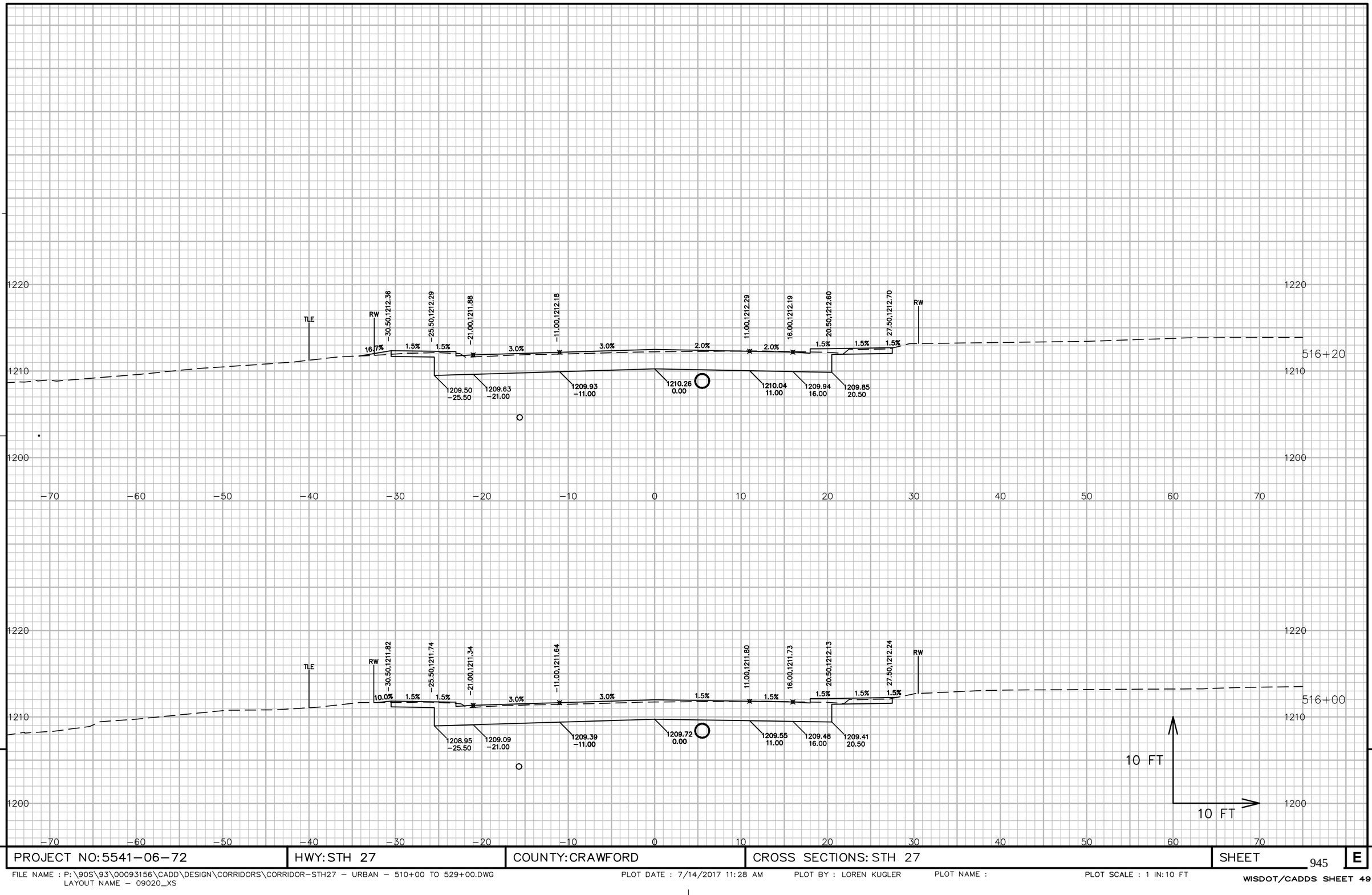


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PROJECT NO: 5541-06-72	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 944	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - URBAN - 510+00 TO 529+00.DWG
LAYOUT NAME - 09019_XS
PLOT DATE : 7/14/2017 11:27 AM
PLOT BY : LOREN KUGLER
PLOT NAME :
PLOT SCALE : 1 IN:10 FT
WISDOT/CADDS SHEET 49



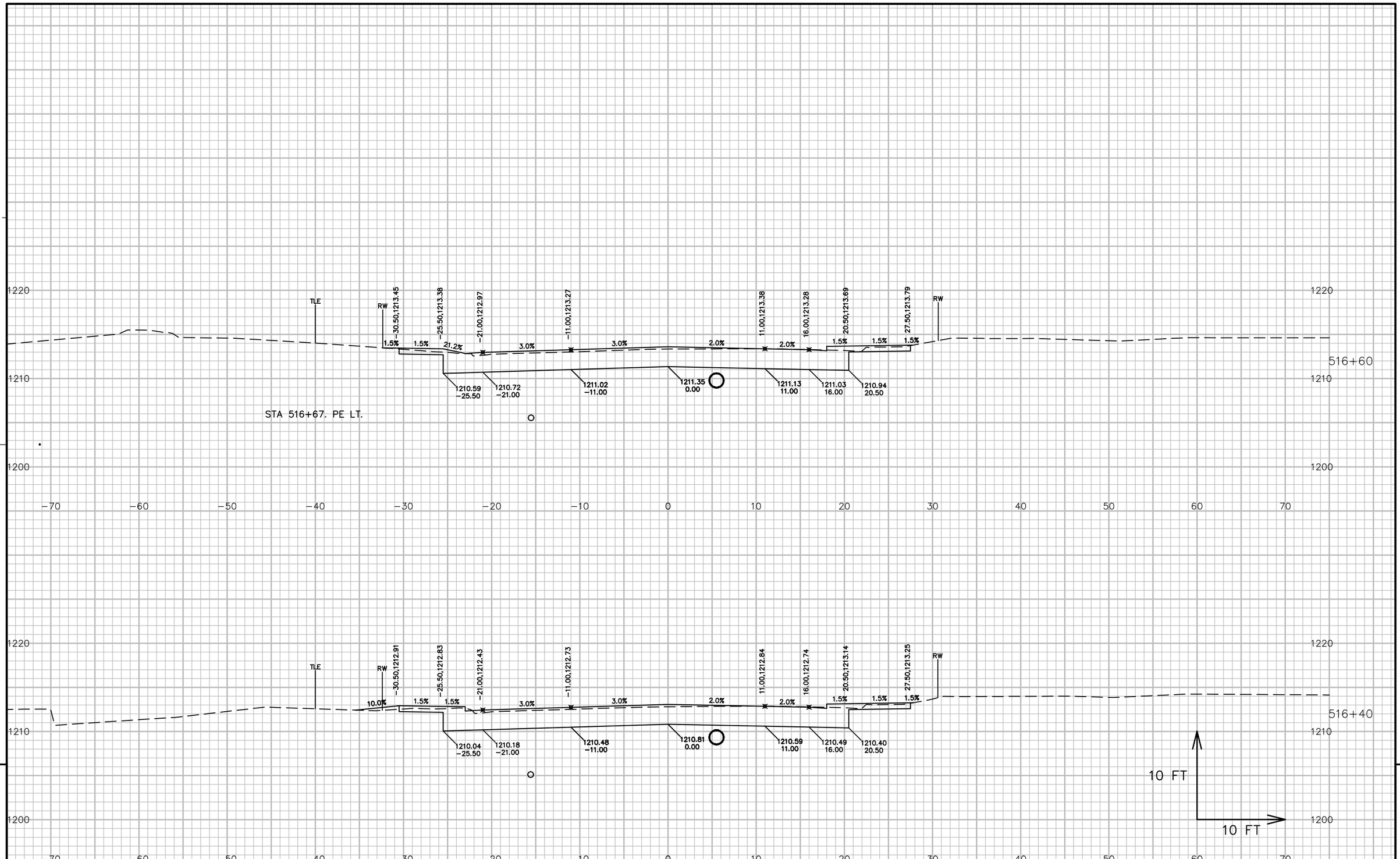
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PROJECT NO: 5541-06-72	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 945	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - URBAN - 510+00 TO 529+00.DWG
LAYOUT NAME - 09020_XS

PLOT DATE : 7/14/2017 11:28 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN:10 FT



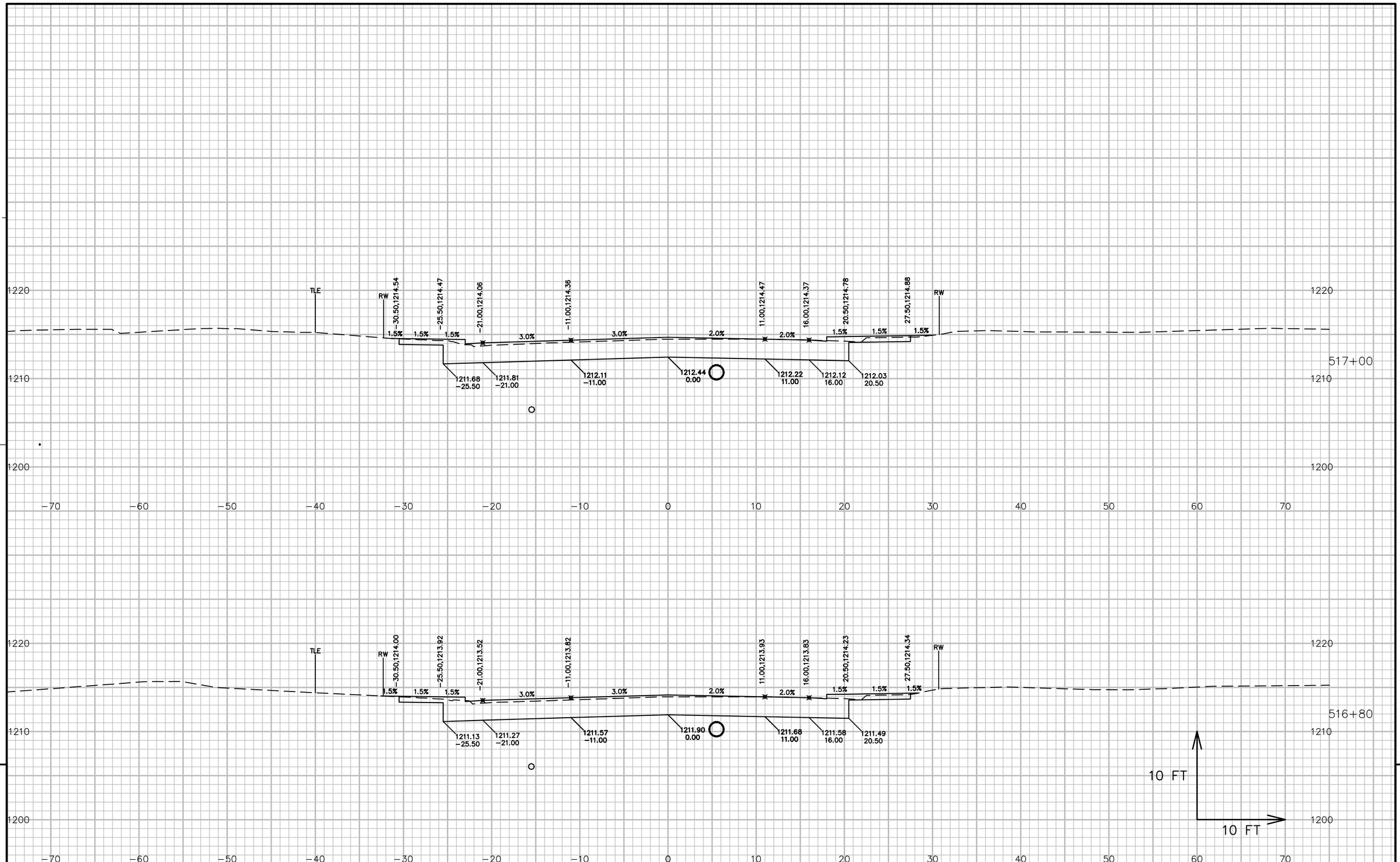
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PROJECT NO: 5541-06-72	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 946	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - URBAN - 510+00 TO 529+00.DWG
LAYOUT NAME - 09021_XS

PLOT DATE : 7/14/2017 11:29 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN:10 FT

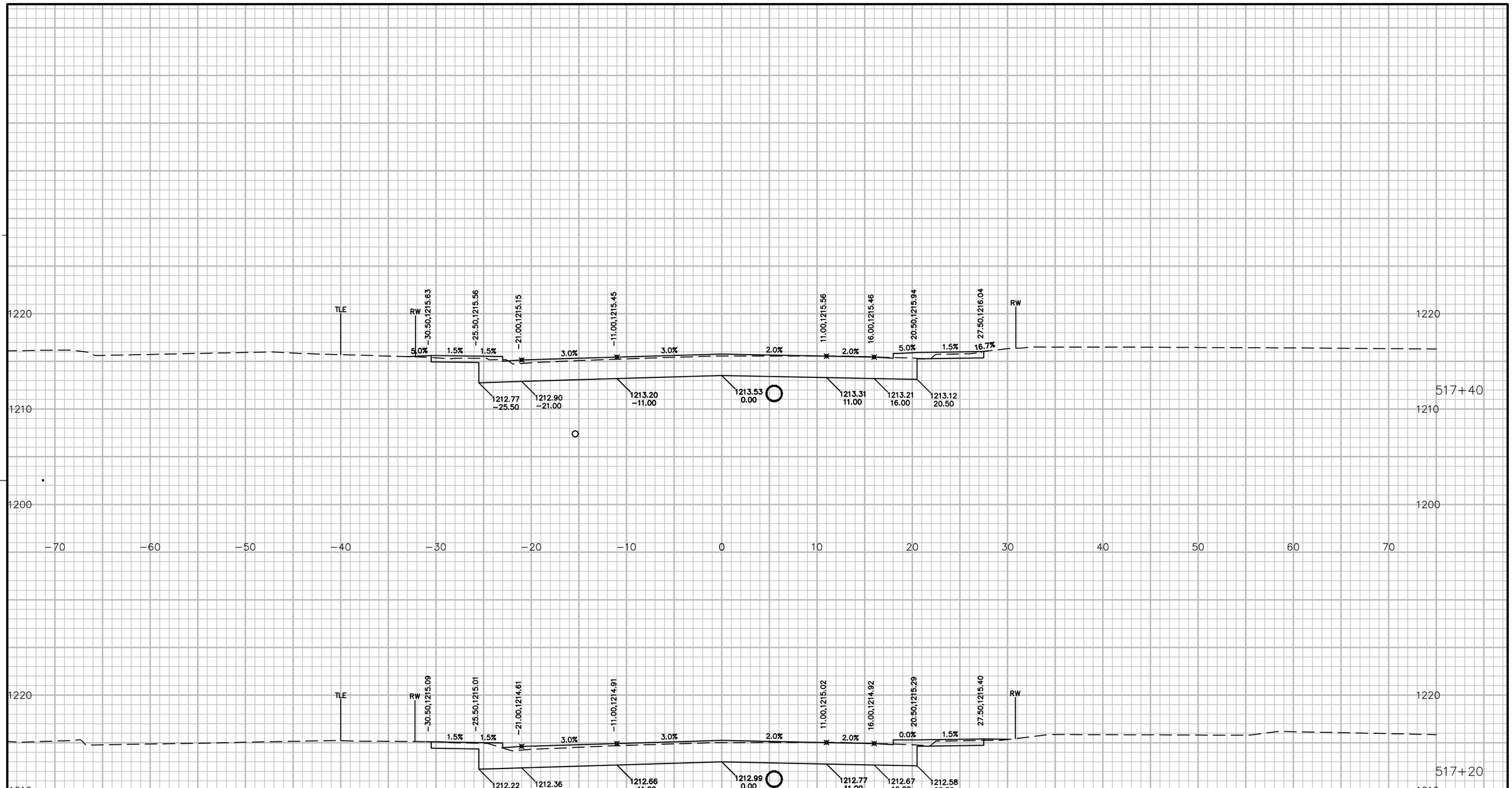


PROJECT NO: 5541-06-72	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 947	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - URBAN - 510+00 TO 529+00.DWG
LAYOUT NAME - 09022_XS

PLOT DATE : 7/14/2017 11:29 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN:10 FT

WISDOT/CADDS SHEET 49

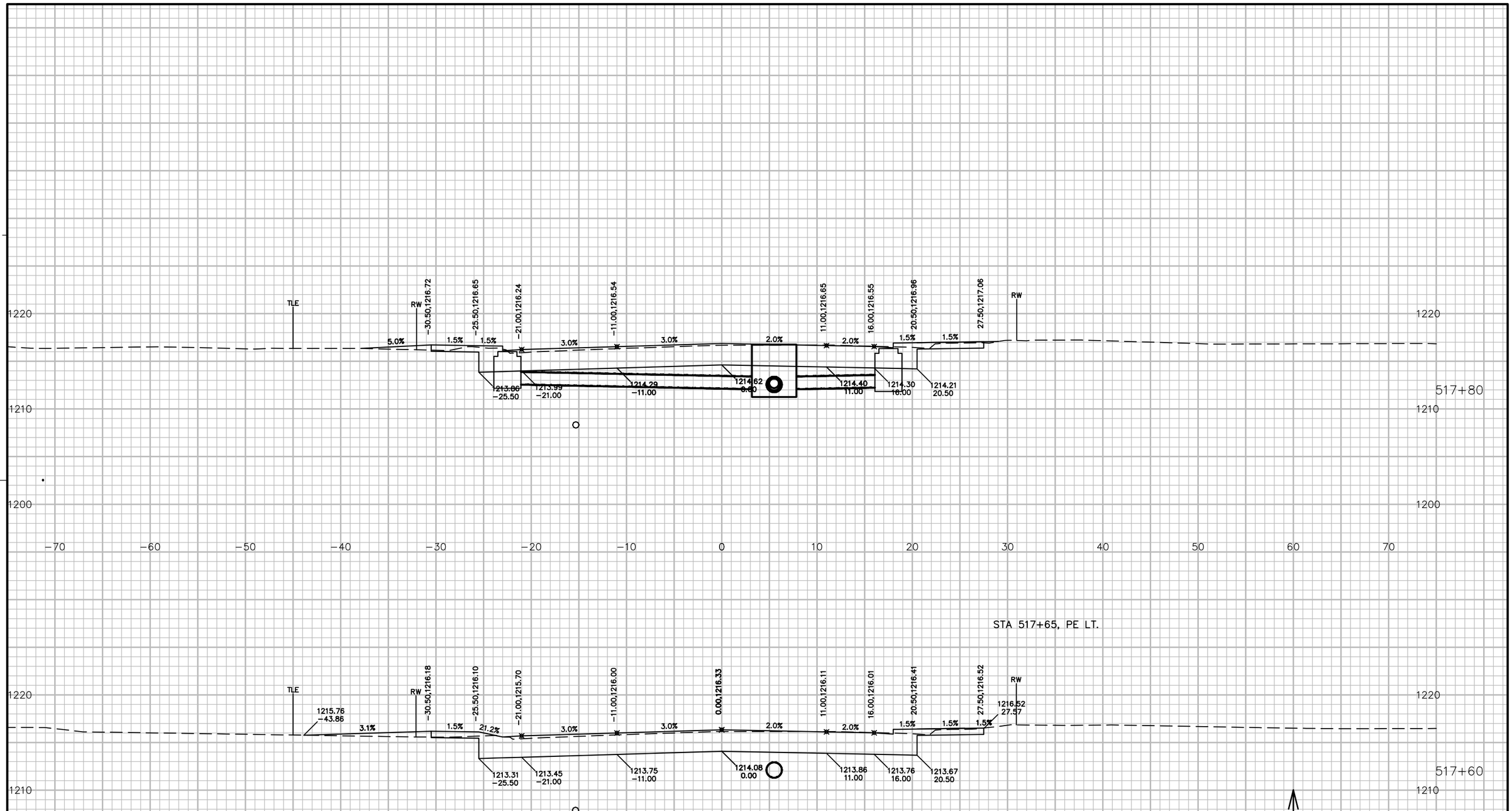


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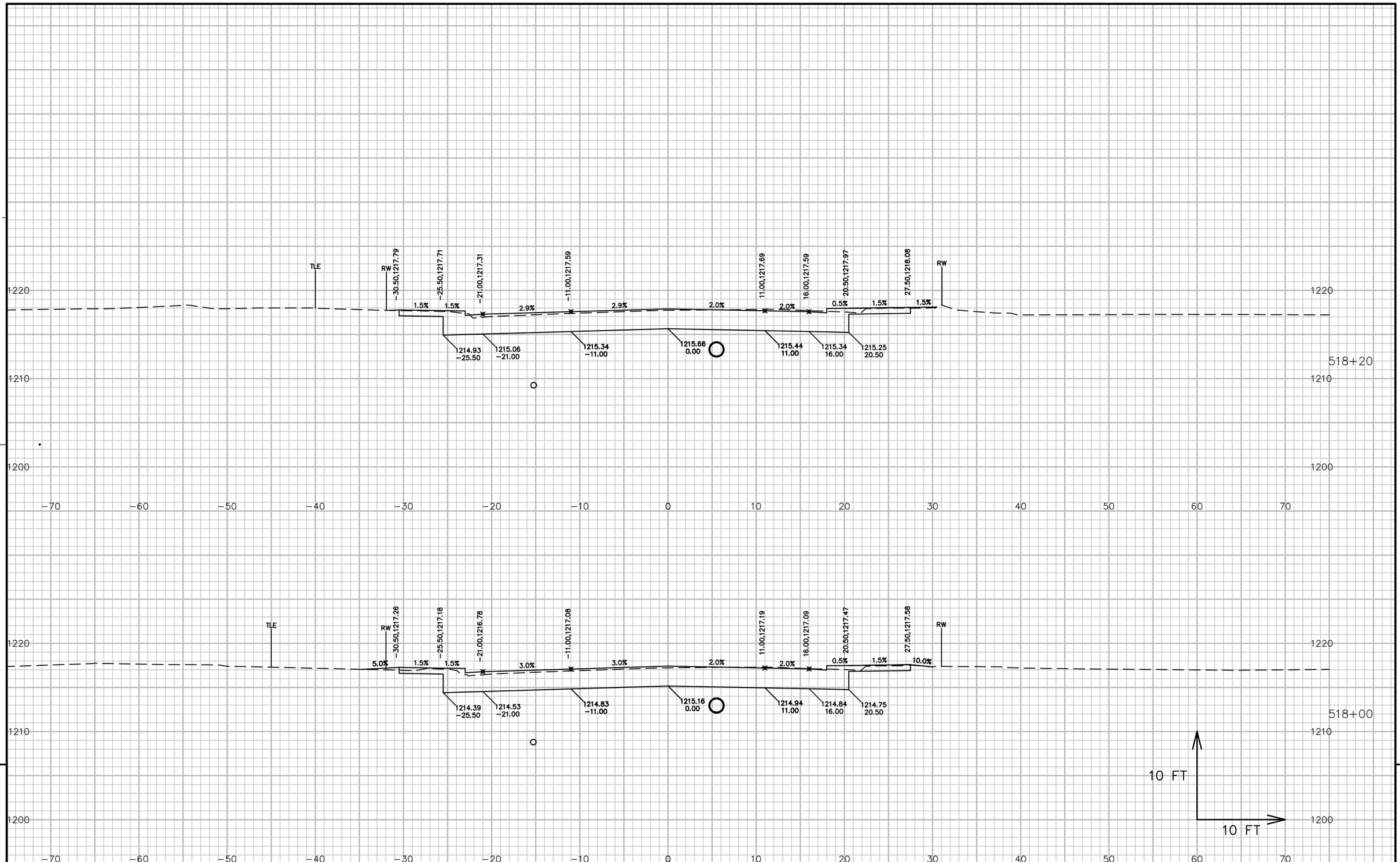
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PROJECT NO: 5541-06-72	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 948	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - URBAN - 510+00 TO 529+00.DWG
LAYOUT NAME - 09023_XS
PLOT DATE : 7/14/2017 11:30 AM
PLOT BY : LOREN KUGLER
PLOT NAME :
PLOT SCALE : 1 IN:10 FT
WISDOT/CADDS SHEET 49



PROJECT NO: 5541-06-72	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 949	E

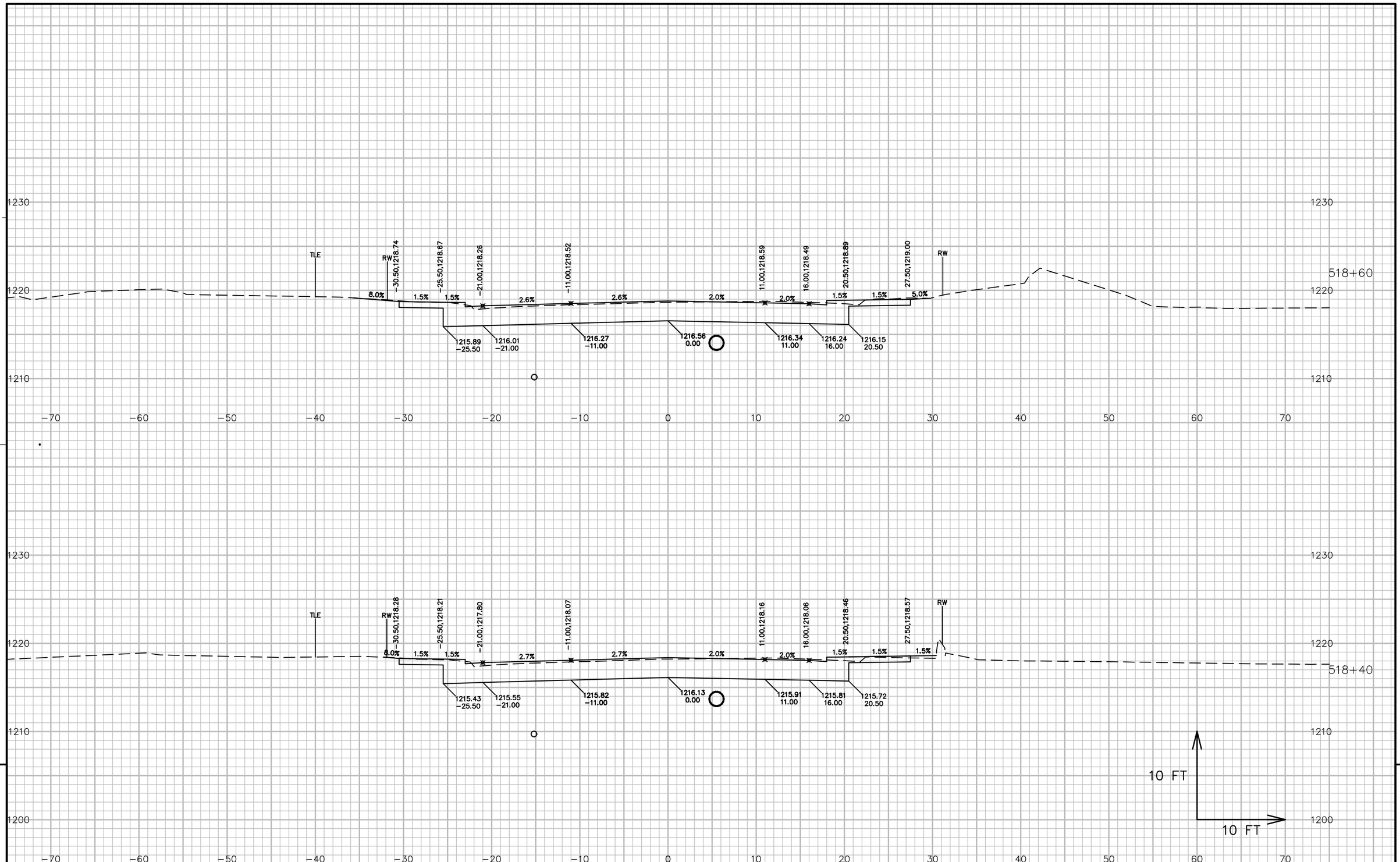


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PROJECT NO: 5541-06-72	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 950	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - URBAN - 510+00 TO 529+00.DWG
LAYOUT NAME - 09025_XS
PLOT DATE : 7/14/2017 11:31 AM
PLOT BY : LOREN KUGLER
PLOT NAME :
PLOT SCALE : 1 IN:10 FT
WISDOT/CADDS SHEET 49

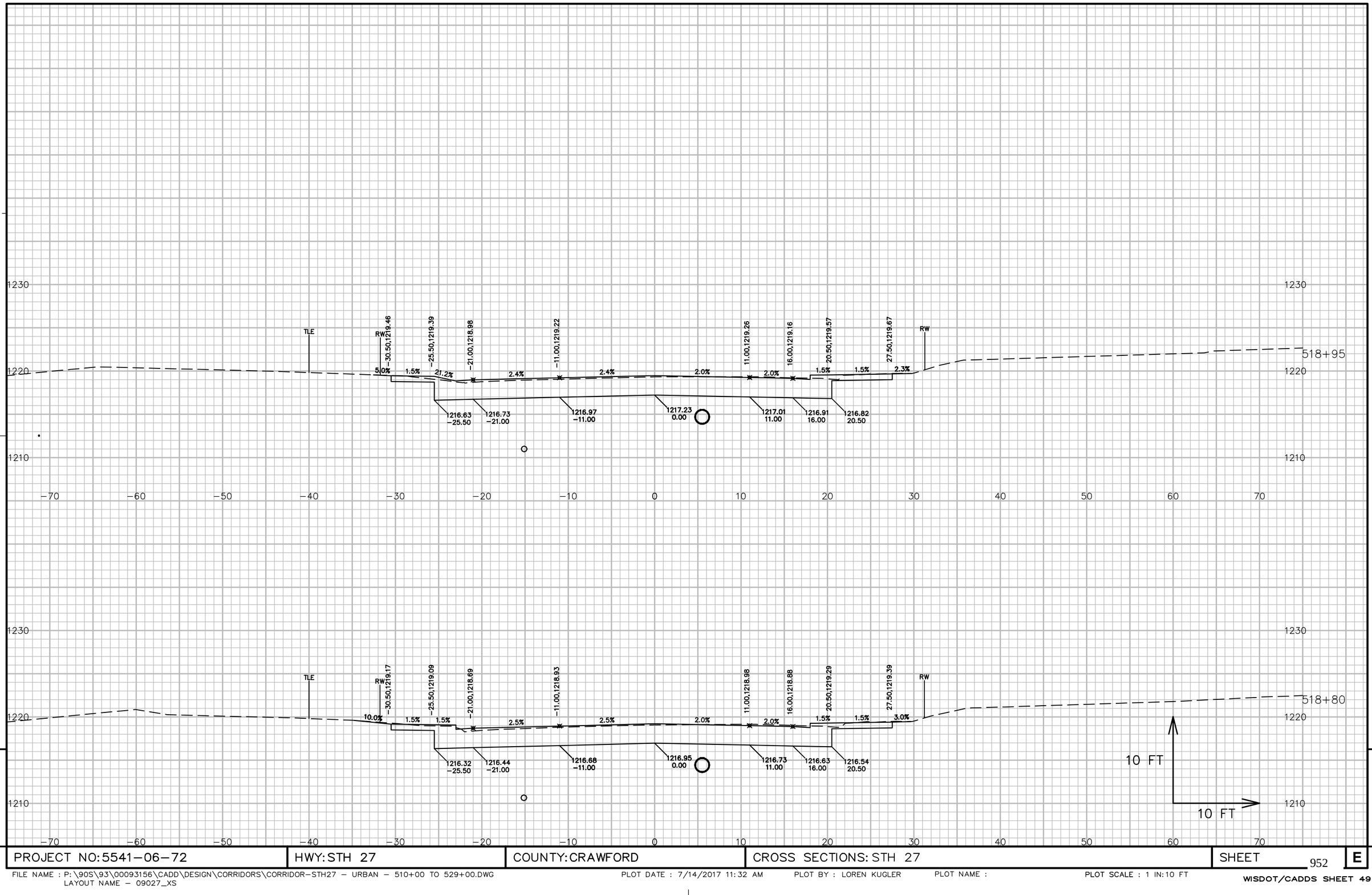


PROJECT NO: 5541−06−72	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 951	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR−STH27 − URBAN − 510+00 TO 529+00.DWG
LAYOUT NAME − 09026_XS

PLOT DATE : 7/14/2017 11:31 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN:10 FT

WISDOT/CADDS SHEET 49



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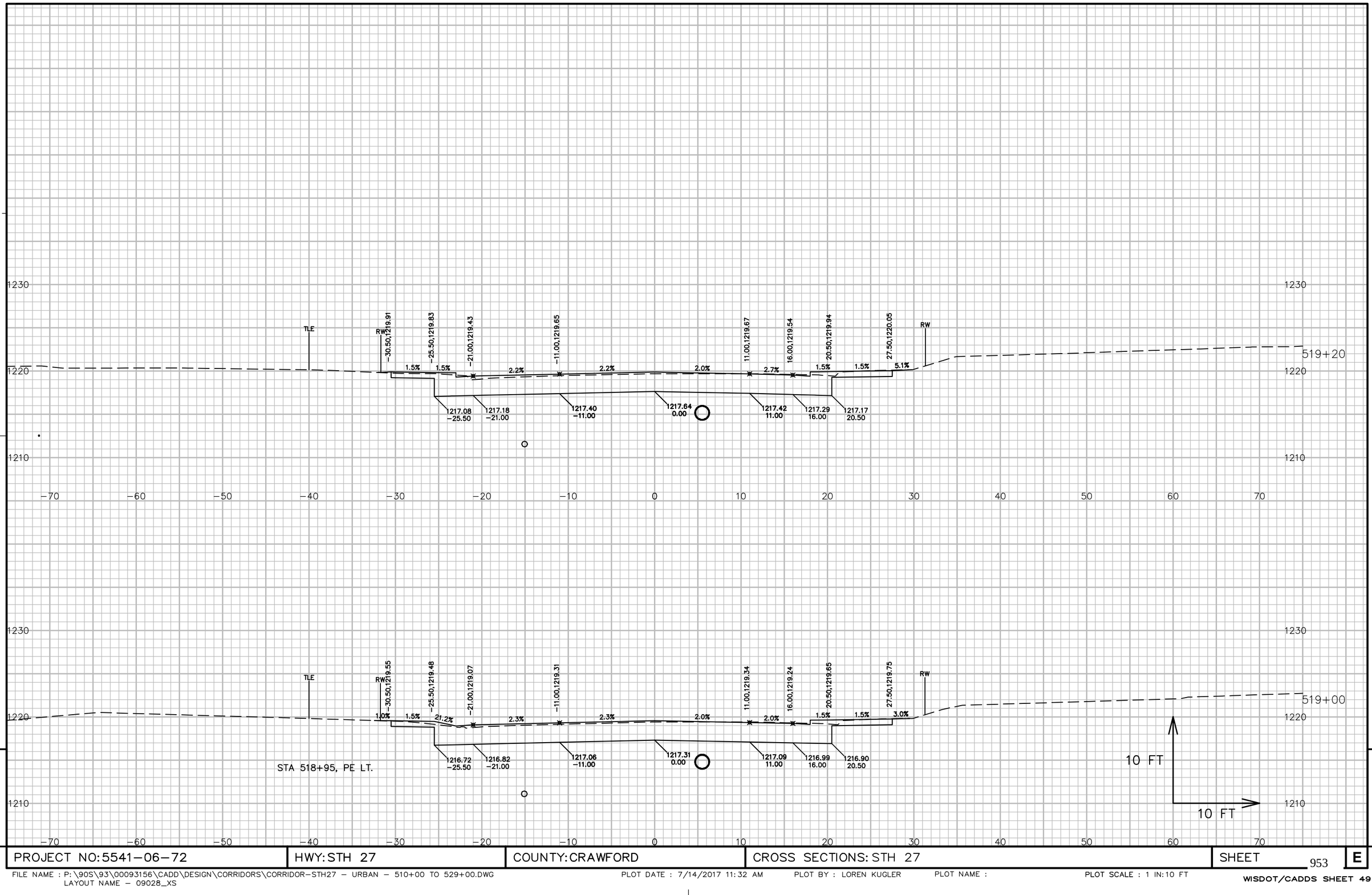
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PROJECT NO: 5541-06-72	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 952	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - URBAN - 510+00 TO 529+00.DWG
LAYOUT NAME - 09027_XS

PLOT DATE : 7/14/2017 11:32 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN:10 FT

WISDOT/CADDS SHEET 49



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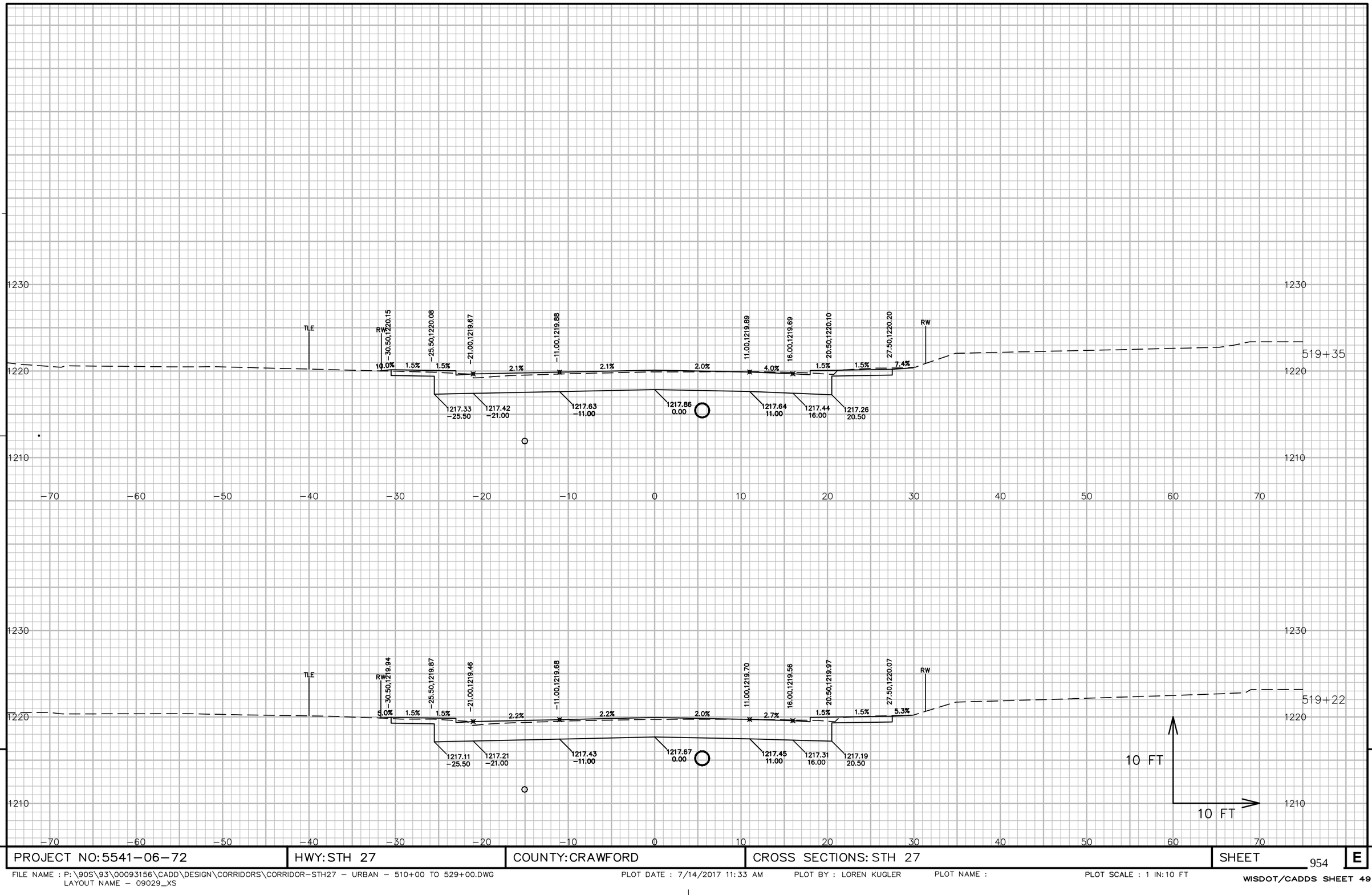
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PROJECT NO: 5541-06-72	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 953	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - URBAN - 510+00 TO 529+00.DWG
LAYOUT NAME - 09028_XS

PLOT DATE : 7/14/2017 11:32 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN:10 FT

WISDOT/CADDS SHEET 49

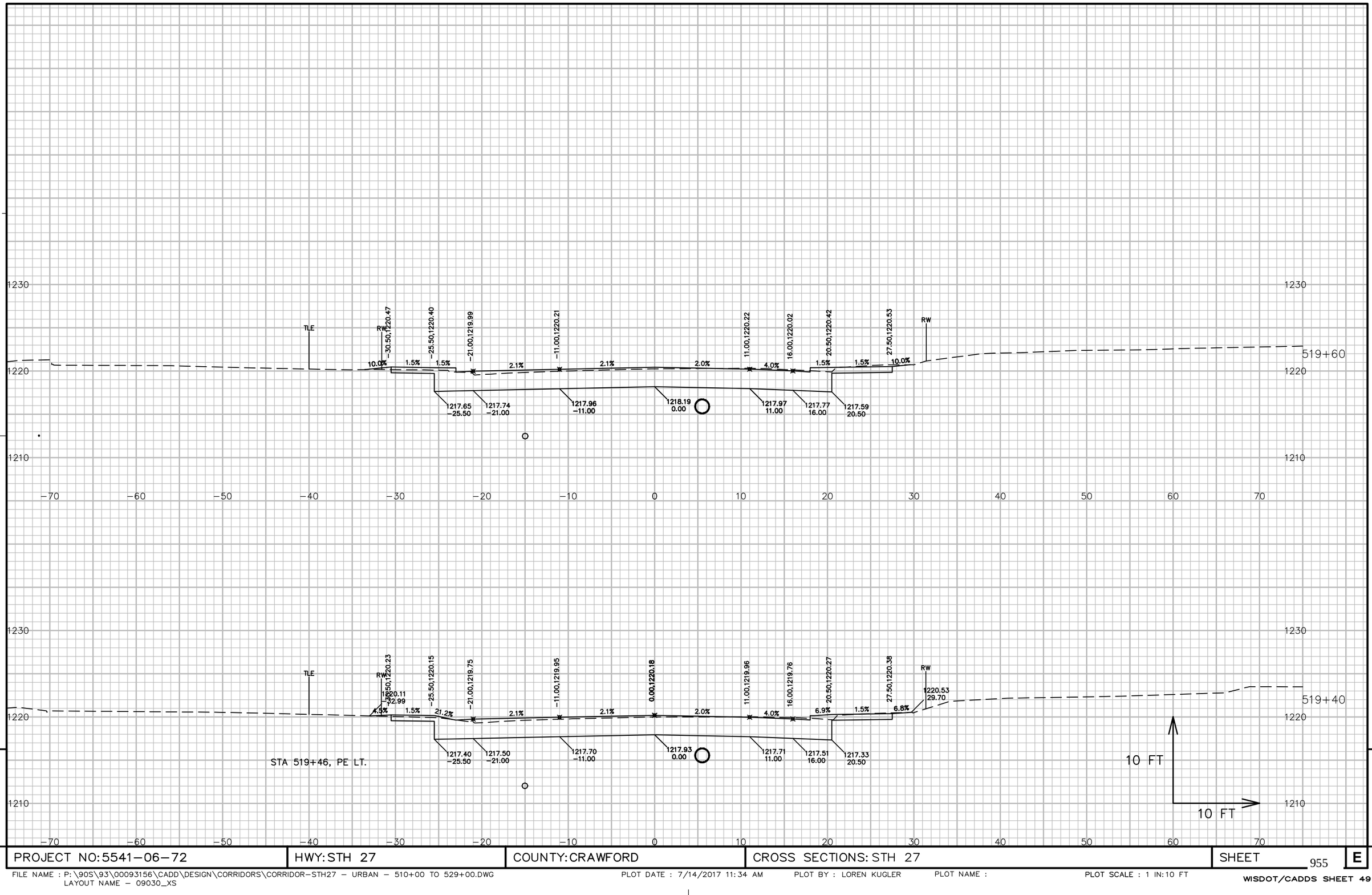


PROJECT NO: 5541-06-72	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 954	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - URBAN - 510+00 TO 529+00.DWG
LAYOUT NAME - 09029_XS

PLOT DATE : 7/14/2017 11:33 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN:10 FT

WISDOT/CADDS SHEET 49

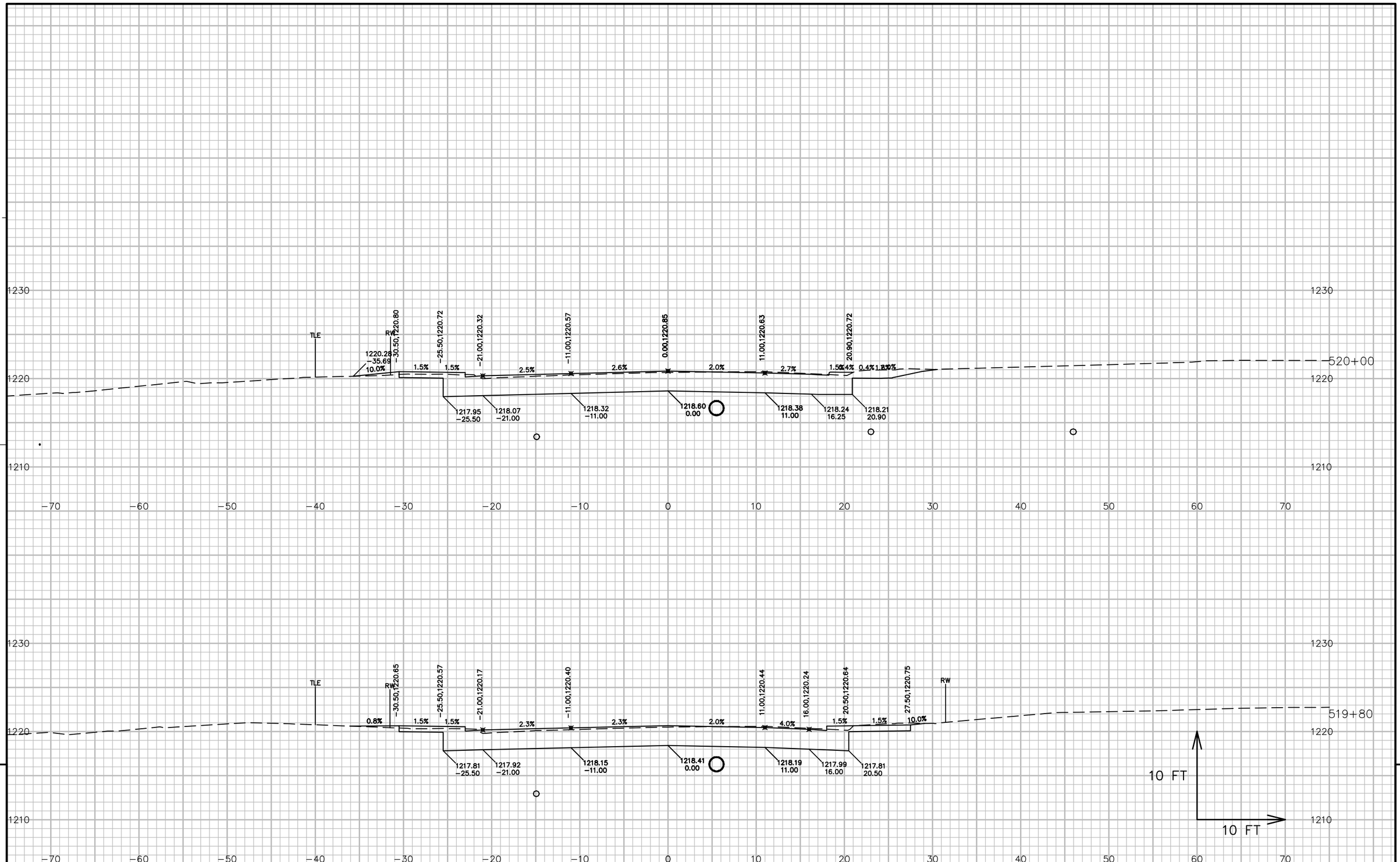


PROJECT NO: 5541-06-72	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 955	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - URBAN - 510+00 TO 529+00.DWG
LAYOUT NAME - 09030_XS

PLOT DATE : 7/14/2017 11:34 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN:10 FT

WISDOT/CADDS SHEET 49



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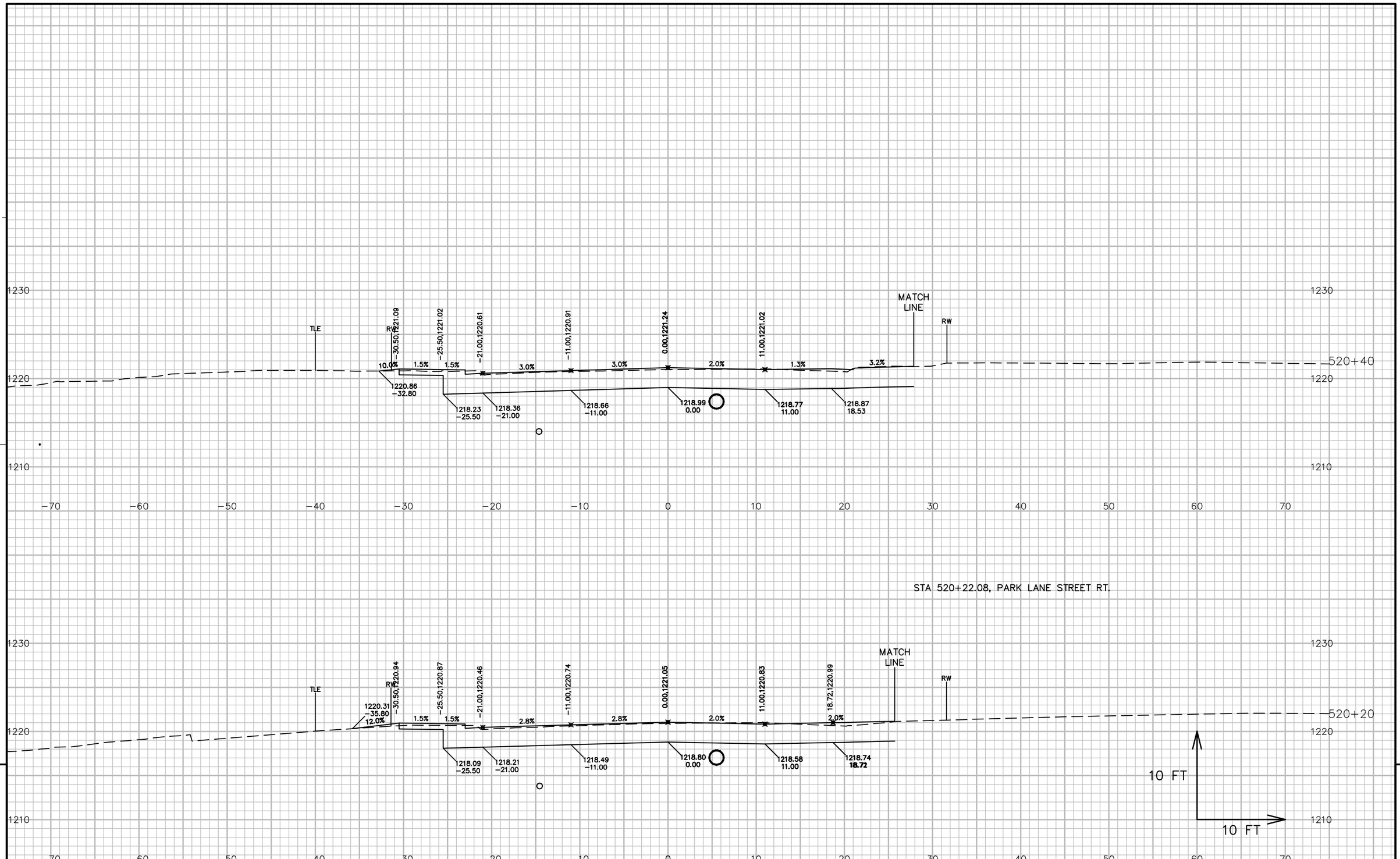
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PROJECT NO: 5541−06−72	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 956	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR−STH27 − URBAN − 510+00 TO 529+00.DWG
LAYOUT NAME − 09031_XS

PLOT DATE : 7/14/2017 11:34 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN:10 FT

WISDOT/CADDS SHEET 49

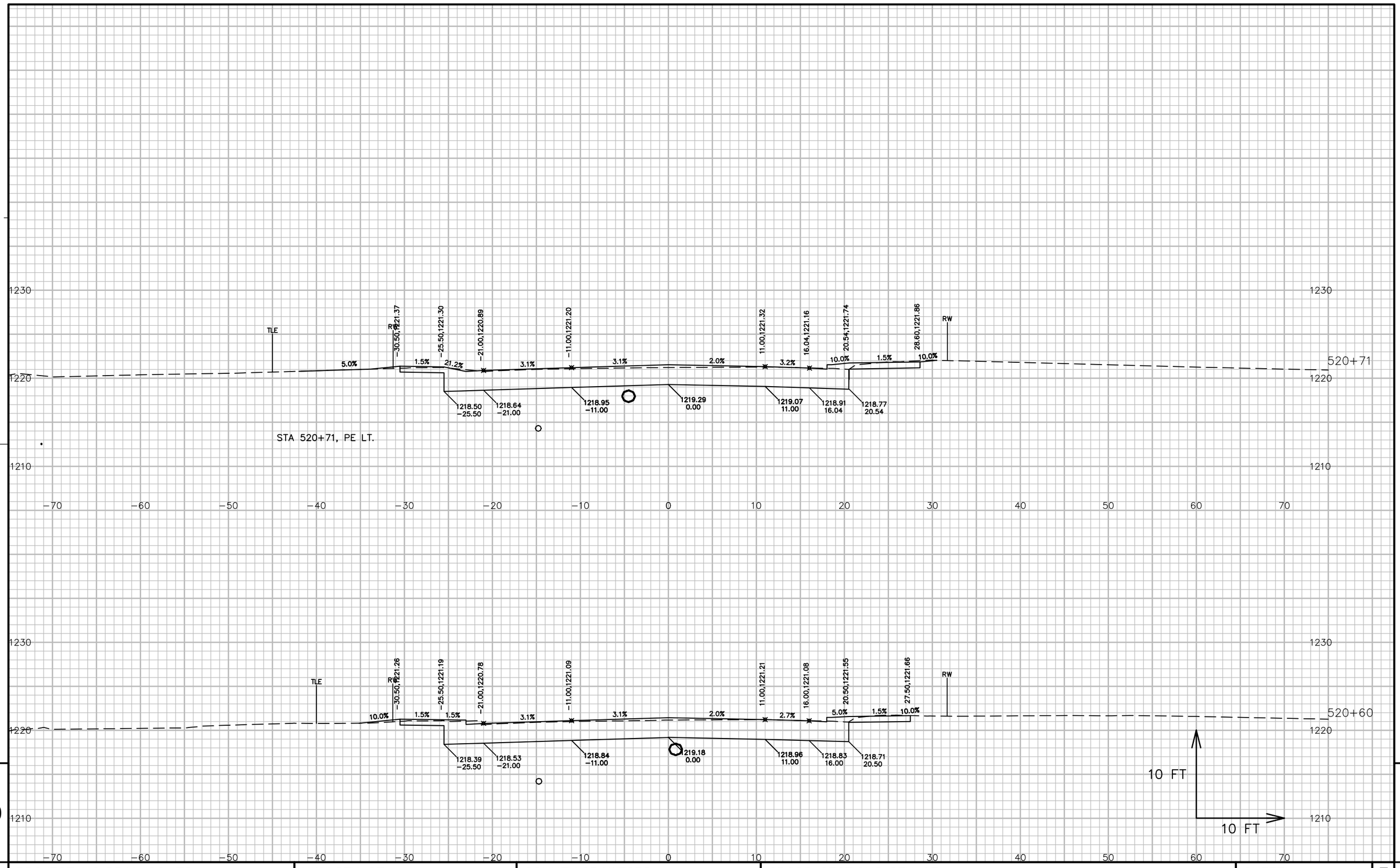


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PROJECT NO: 5541-06-72	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 957	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - URBAN - 510+00 TO 529+00.DWG
LAYOUT NAME - 09032_XS
PLOT DATE : 7/14/2017 11:35 AM
PLOT BY : LOREN KUGLER
PLOT NAME :
PLOT SCALE : 1 IN:10 FT
WISDOT/CADDS SHEET 49

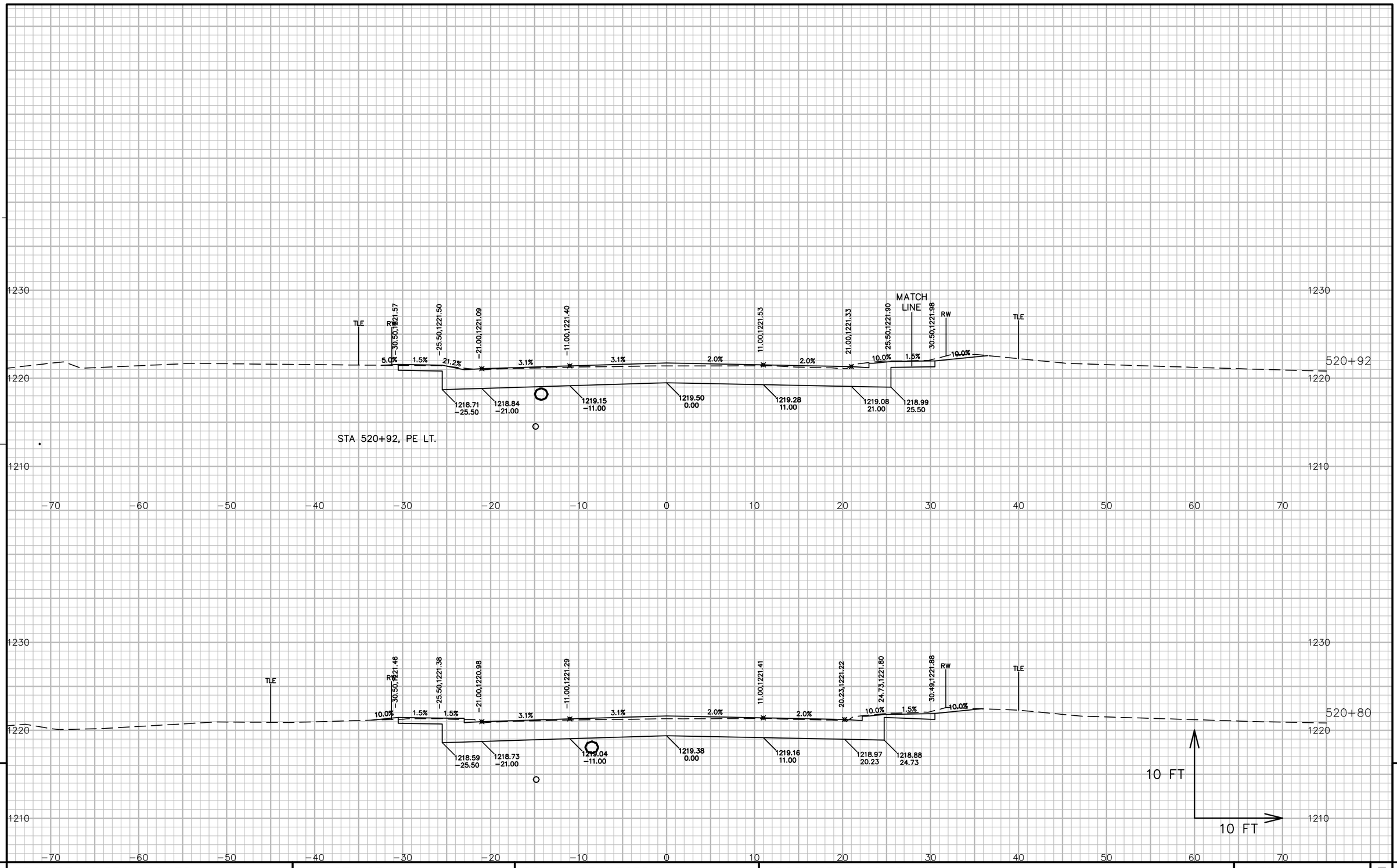


PROJECT NO: 5541−06−72	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 958	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR−STH27 − URBAN − 510+00 TO 529+00.DWG
LAYOUT NAME − 09033_XS

PLOT DATE : 7/14/2017 11:35 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN:10 FT

WISDOT/CADDS SHEET 49

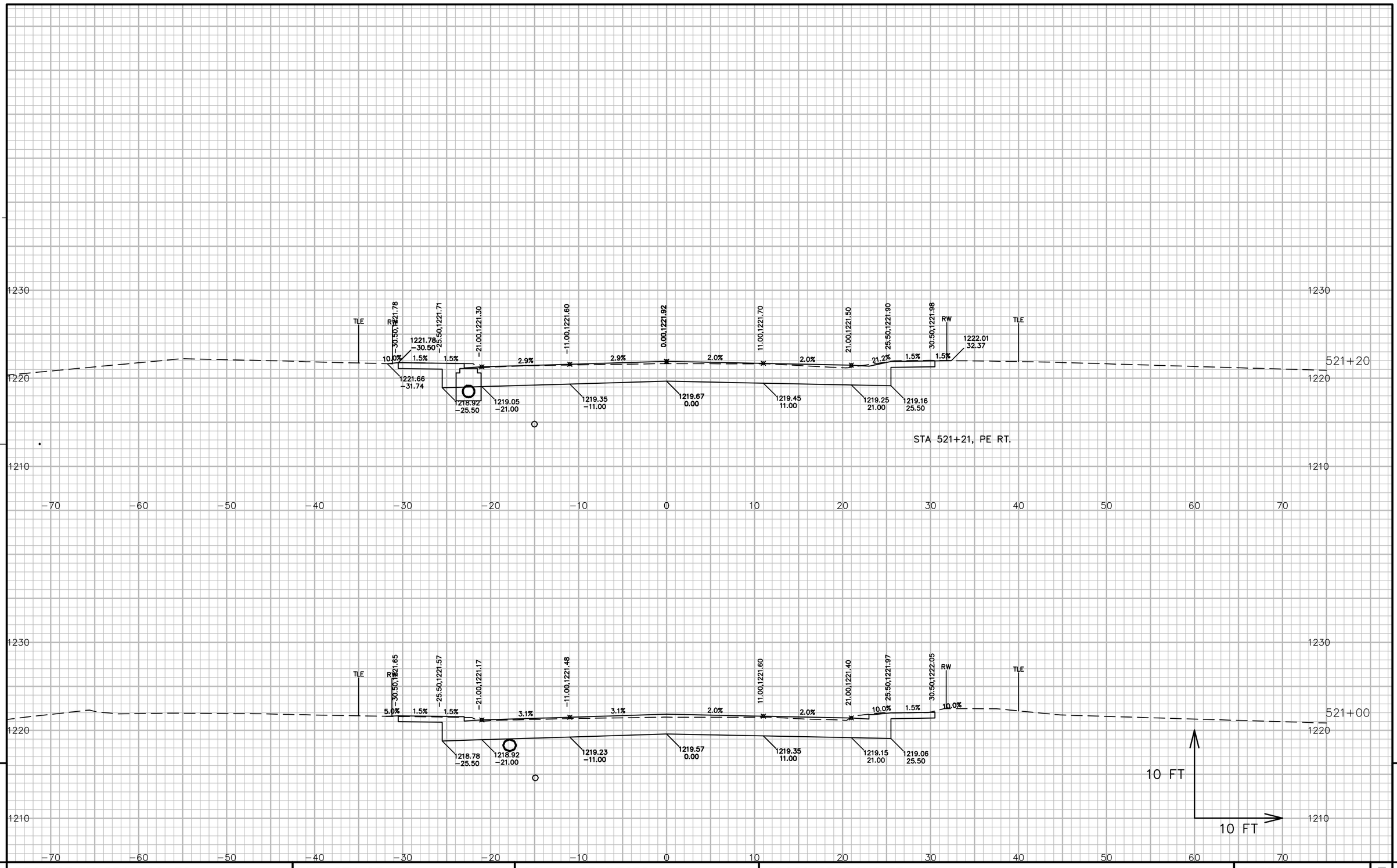


PROJECT NO: 5541-06-72	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 959	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - URBAN - 510+00 TO 529+00.DWG
LAYOUT NAME - 09034_XS

PLOT DATE : 7/14/2017 11:36 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN:10 FT

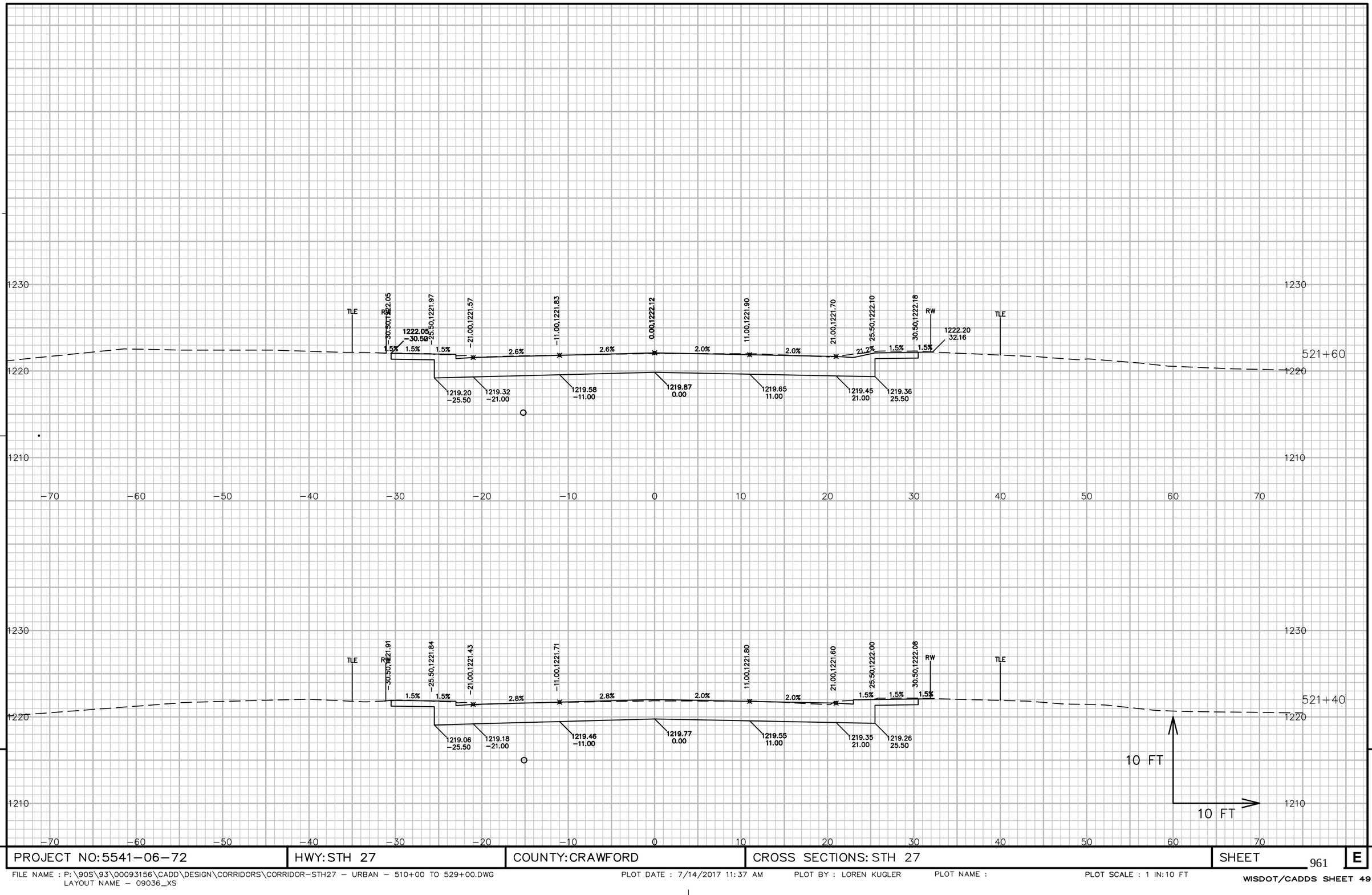
WISDOT/CADDS SHEET 49



PROJECT NO: 5541−06−72	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 960	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR−STH27 − URBAN − 510+00 TO 529+00.DWG
LAYOUT NAME − 09035_XS

PLOT DATE : 7/14/2017 11:36 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN:10 FT

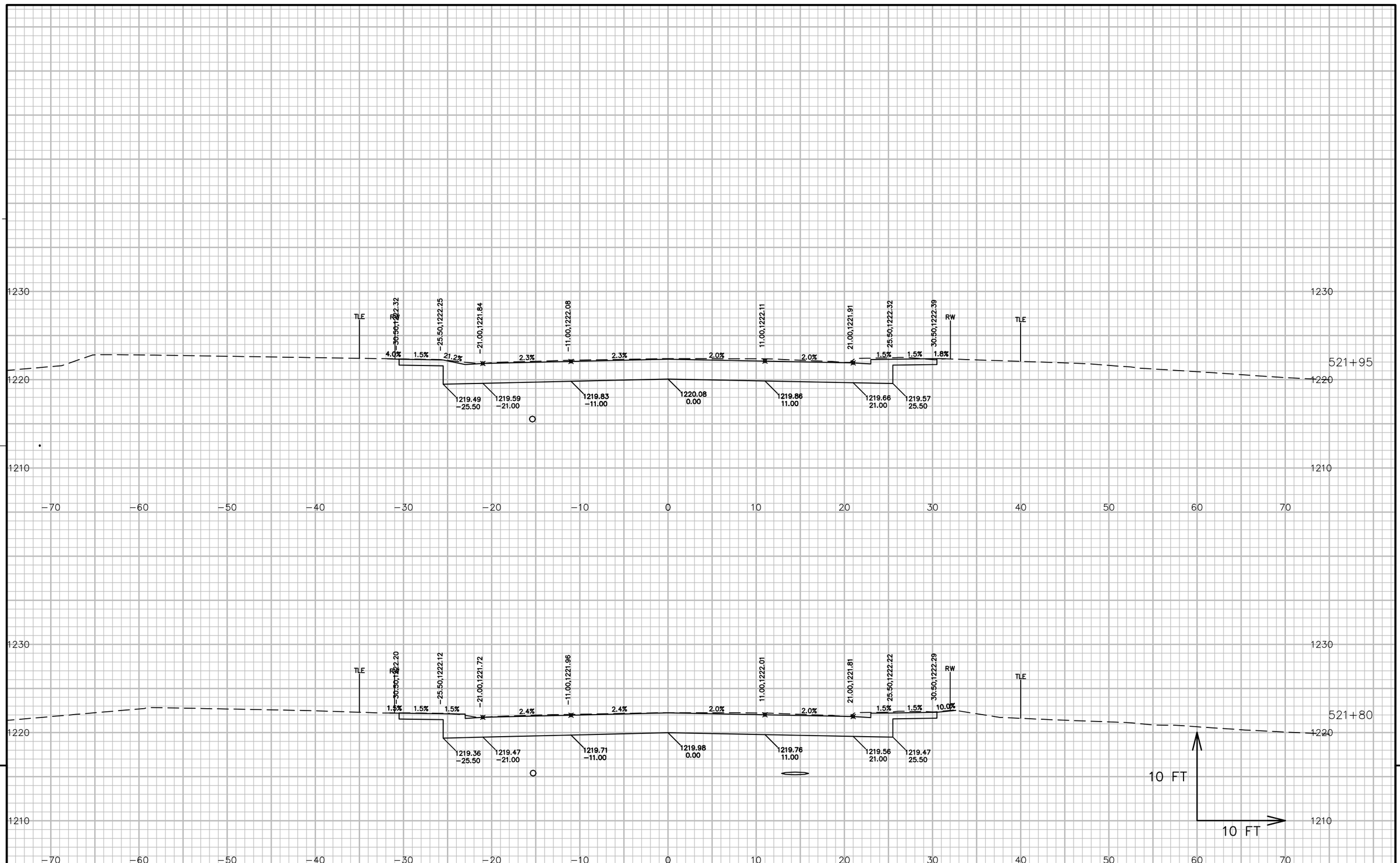


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PROJECT NO: 5541-06-72	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 961	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - URBAN - 510+00 TO 529+00.DWG
LAYOUT NAME - 09036_XS
PLOT DATE : 7/14/2017 11:37 AM
PLOT BY : LOREN KUGLER
PLOT NAME :
PLOT SCALE : 1 IN:10 FT
WISDOT/CADDS SHEET 49

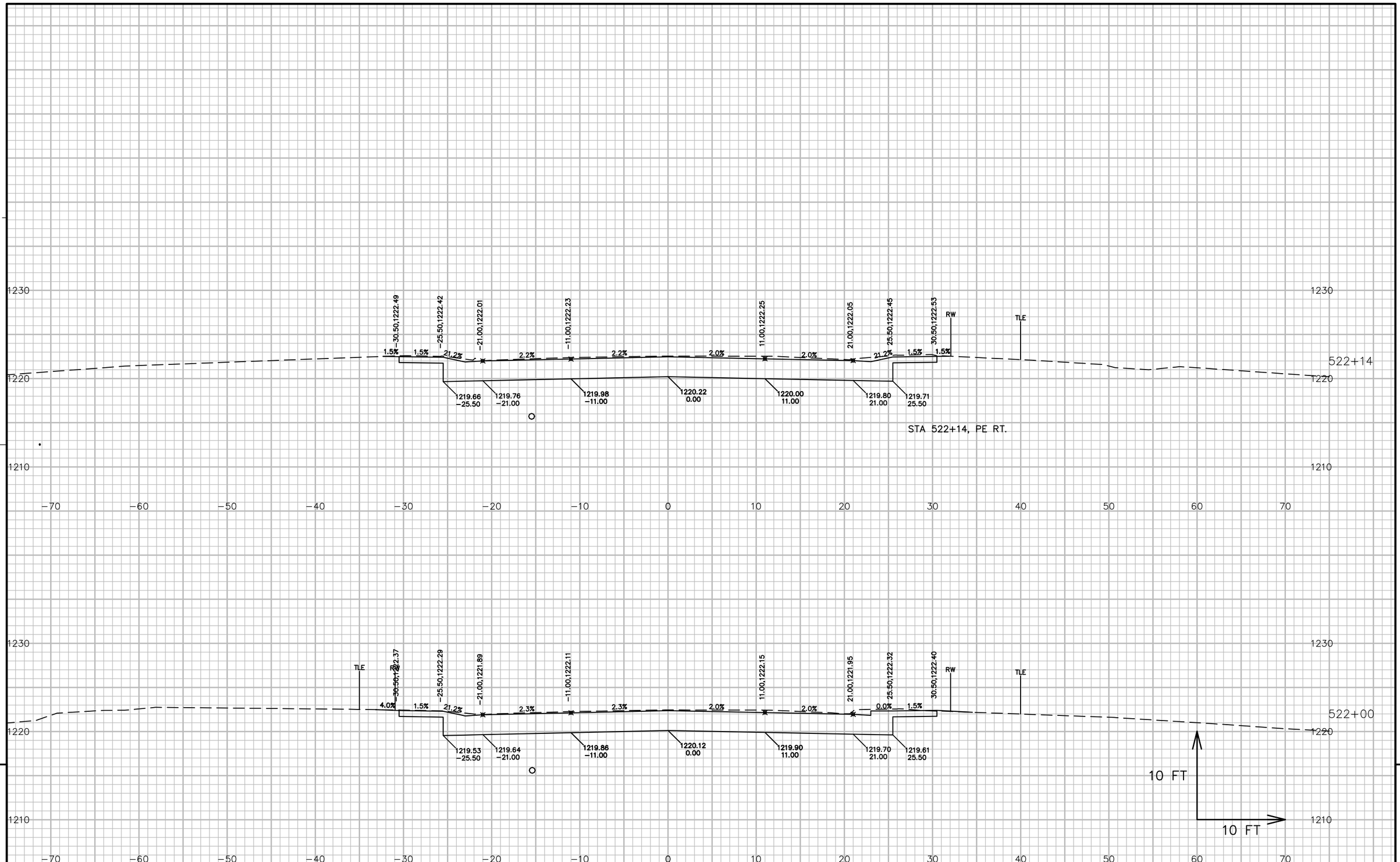


PROJECT NO: 5541-06-72	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 962 E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - URBAN - 510+00 TO 529+00.DWG
LAYOUT NAME - 09037_XS

PLOT DATE : 7/14/2017 11:38 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN:10 FT

WISDOT/CADDS SHEET 49

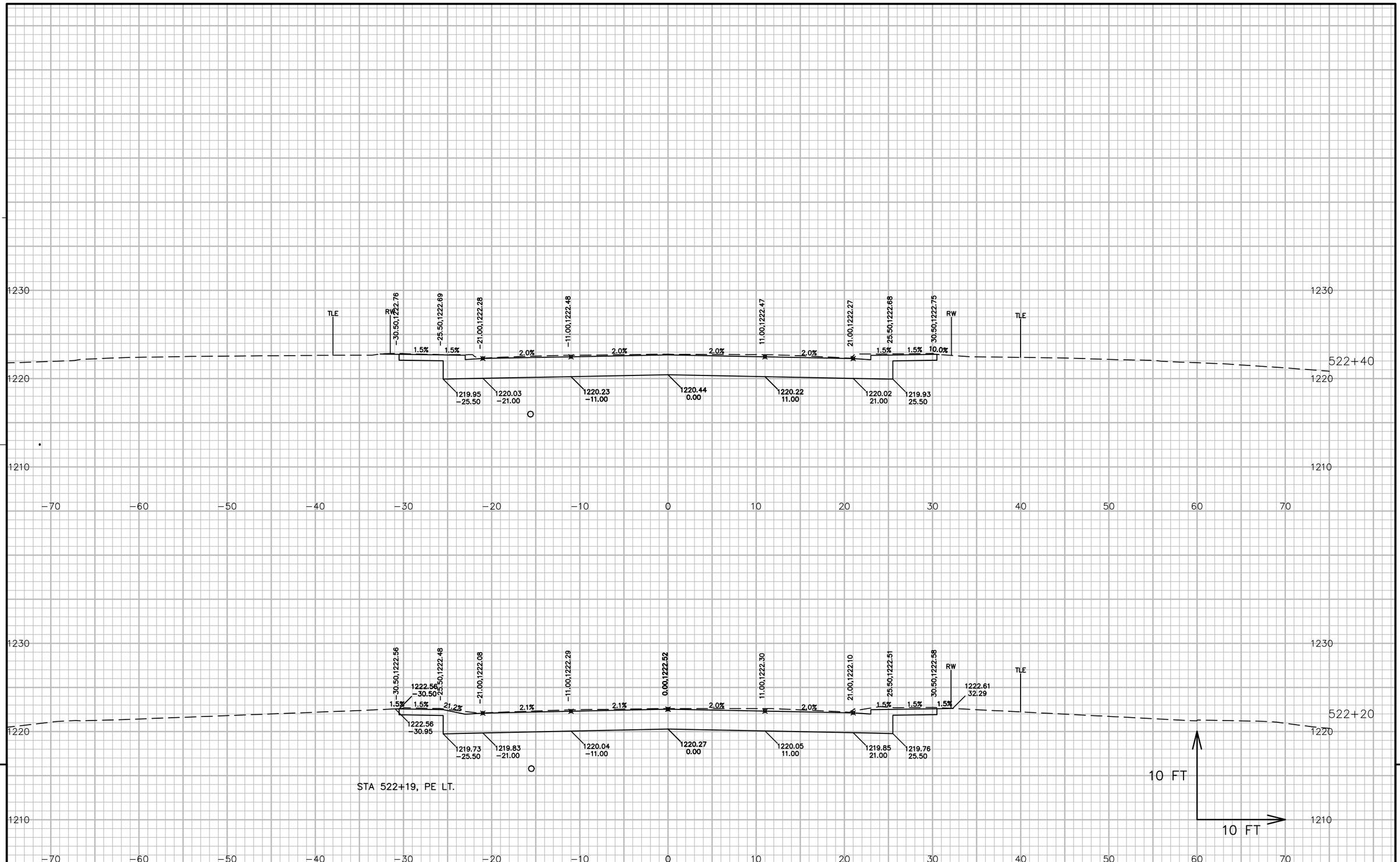


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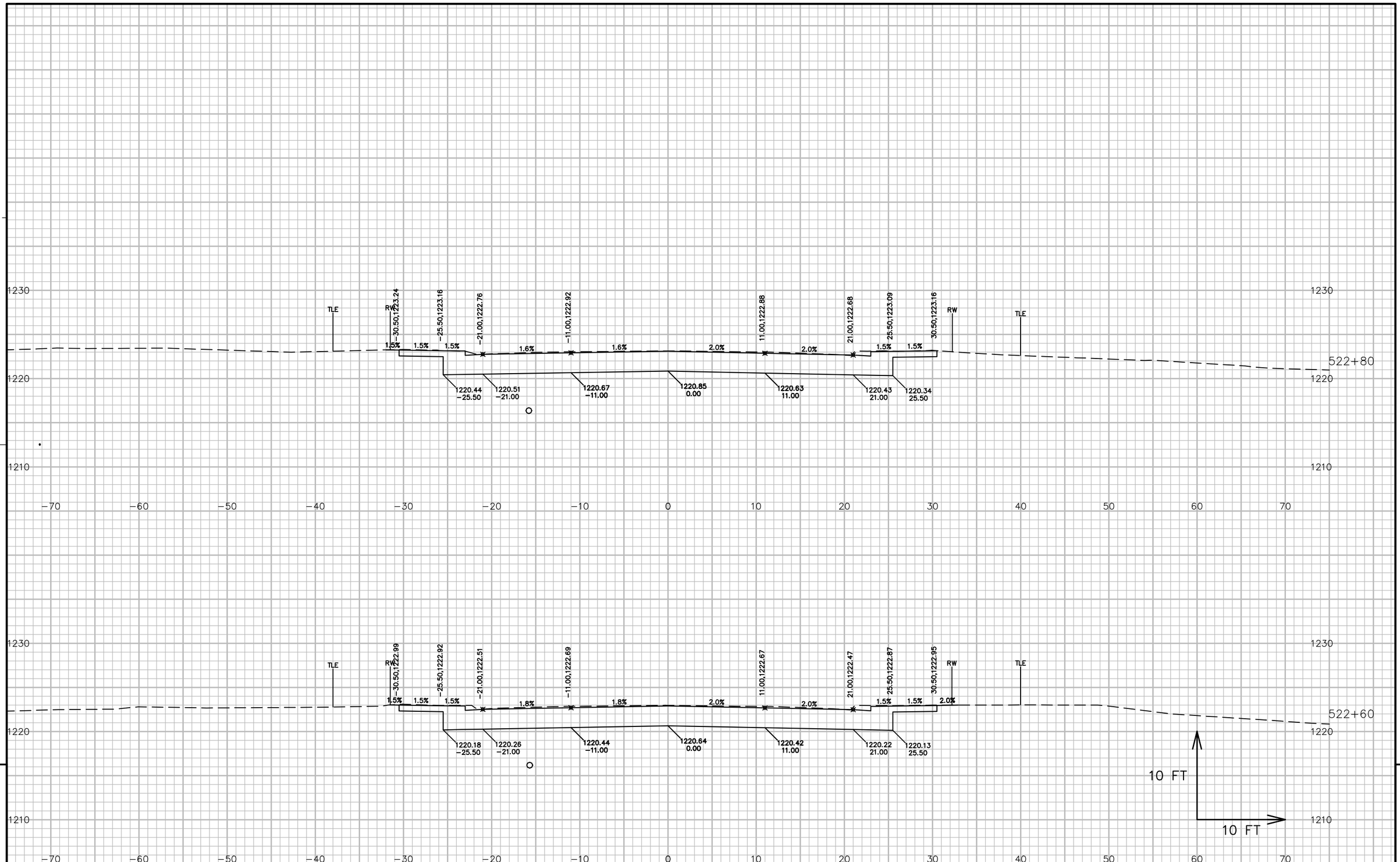
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PROJECT NO: 5541−06−72	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 963	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR−STH27 − URBAN − 510+00 TO 529+00.DWG
LAYOUT NAME − 09038_XS
PLOT DATE : 7/14/2017 11:38 AM
PLOT BY : LOREN KUGLER
PLOT NAME :
PLOT SCALE : 1 IN:10 FT
WISDOT/CADDS SHEET 49



PROJECT NO: 5541-06-72	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 964 E



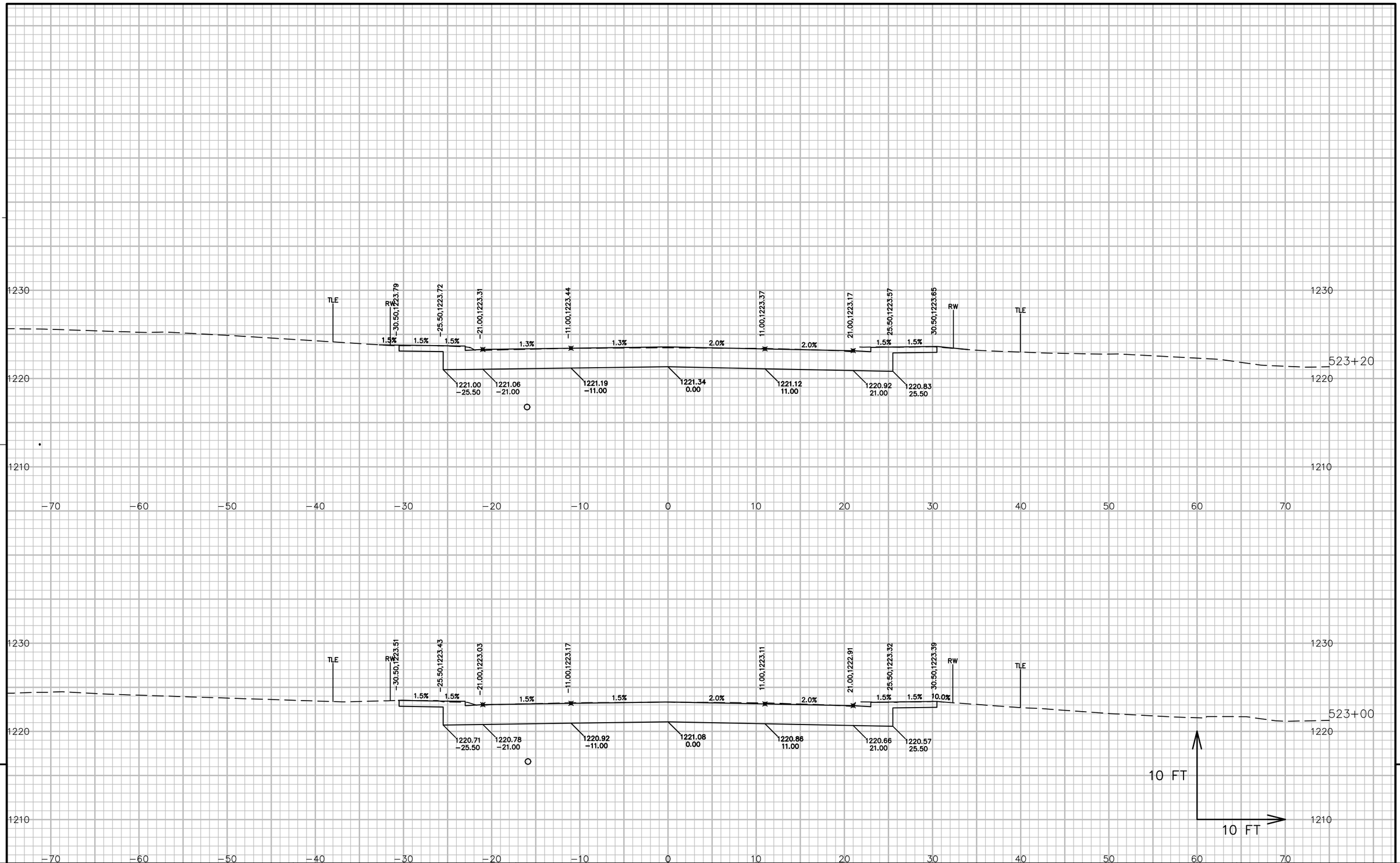
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PROJECT NO: 5541-06-72	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 965	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - URBAN - 510+00 TO 529+00.DWG
LAYOUT NAME - 09040_XS

PLOT DATE : 7/14/2017 11:39 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN:10 FT



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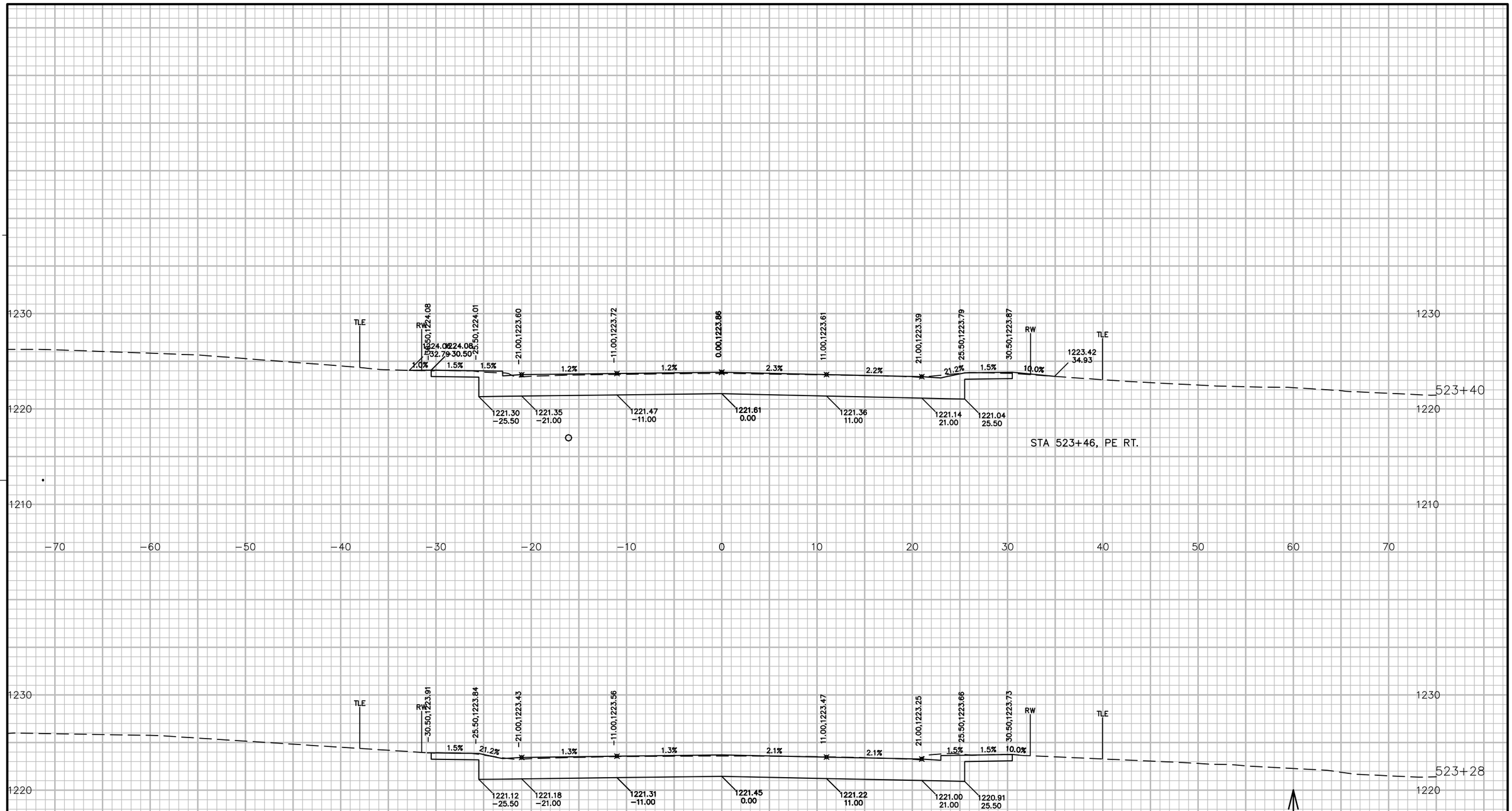
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PROJECT NO: 5541-06-72	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 966	E

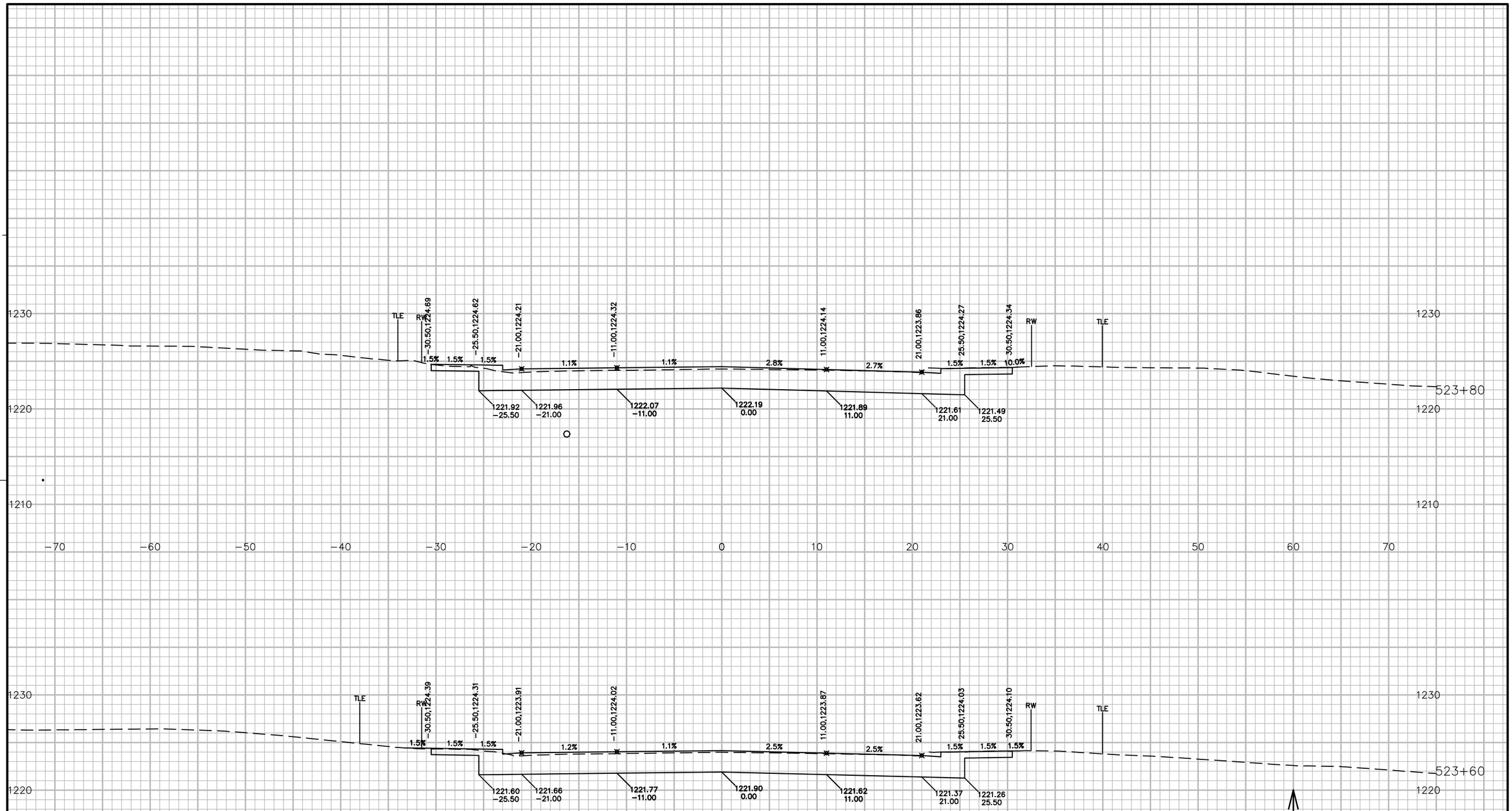
FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - URBAN - 510+00 TO 529+00.DWG
LAYOUT NAME - 09041_XS

PLOT DATE : 7/14/2017 11:40 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN:10 FT

WISDOT/CADDS SHEET 49



PROJECT NO: 5541-06-72	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 967	E



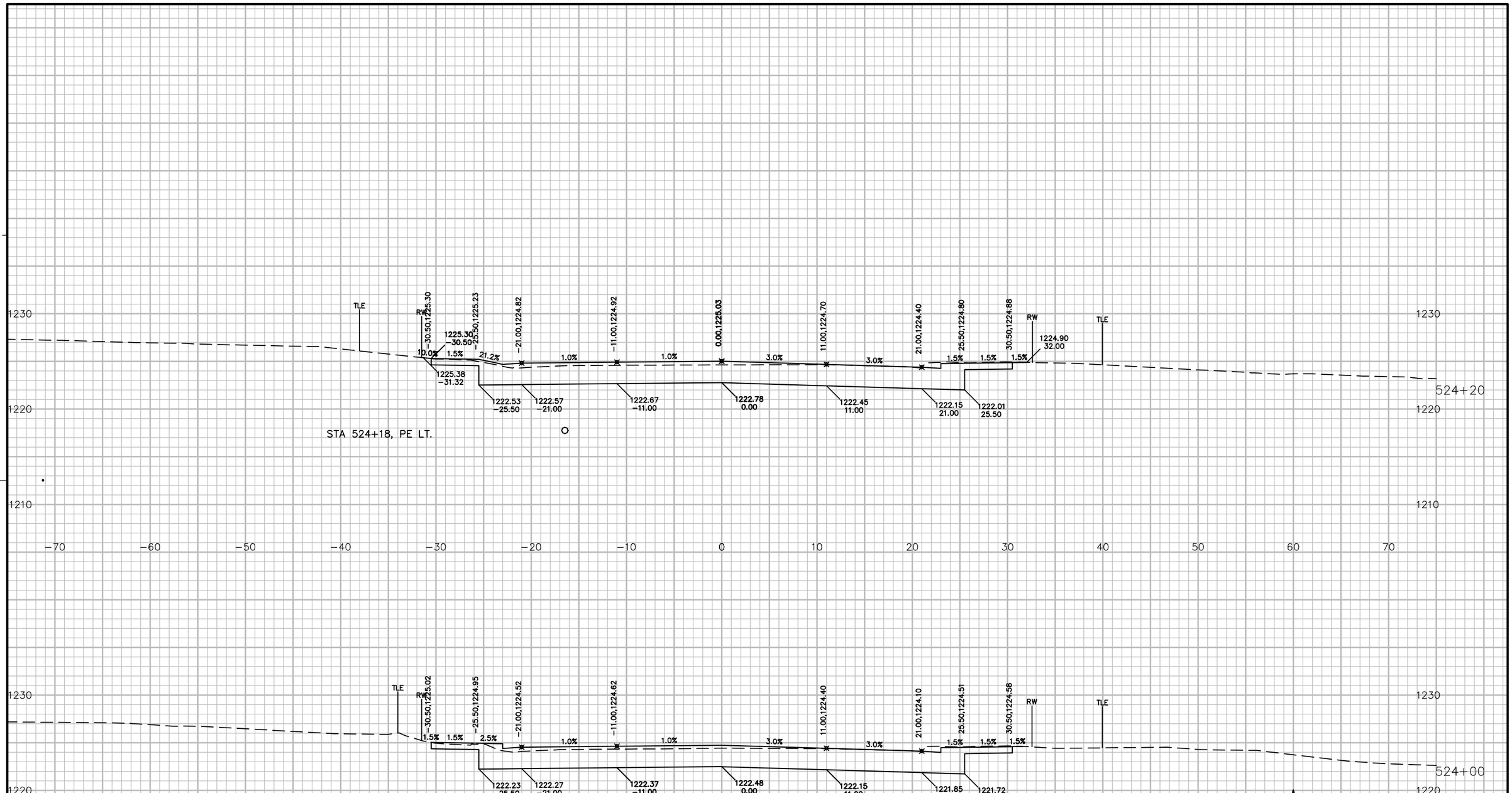
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PROJECT NO: 5541-06-72	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 968	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - URBAN - 510+00 TO 529+00.DWG
LAYOUT NAME - 09043_XS

PLOT DATE : 7/14/2017 11:41 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN:10 FT

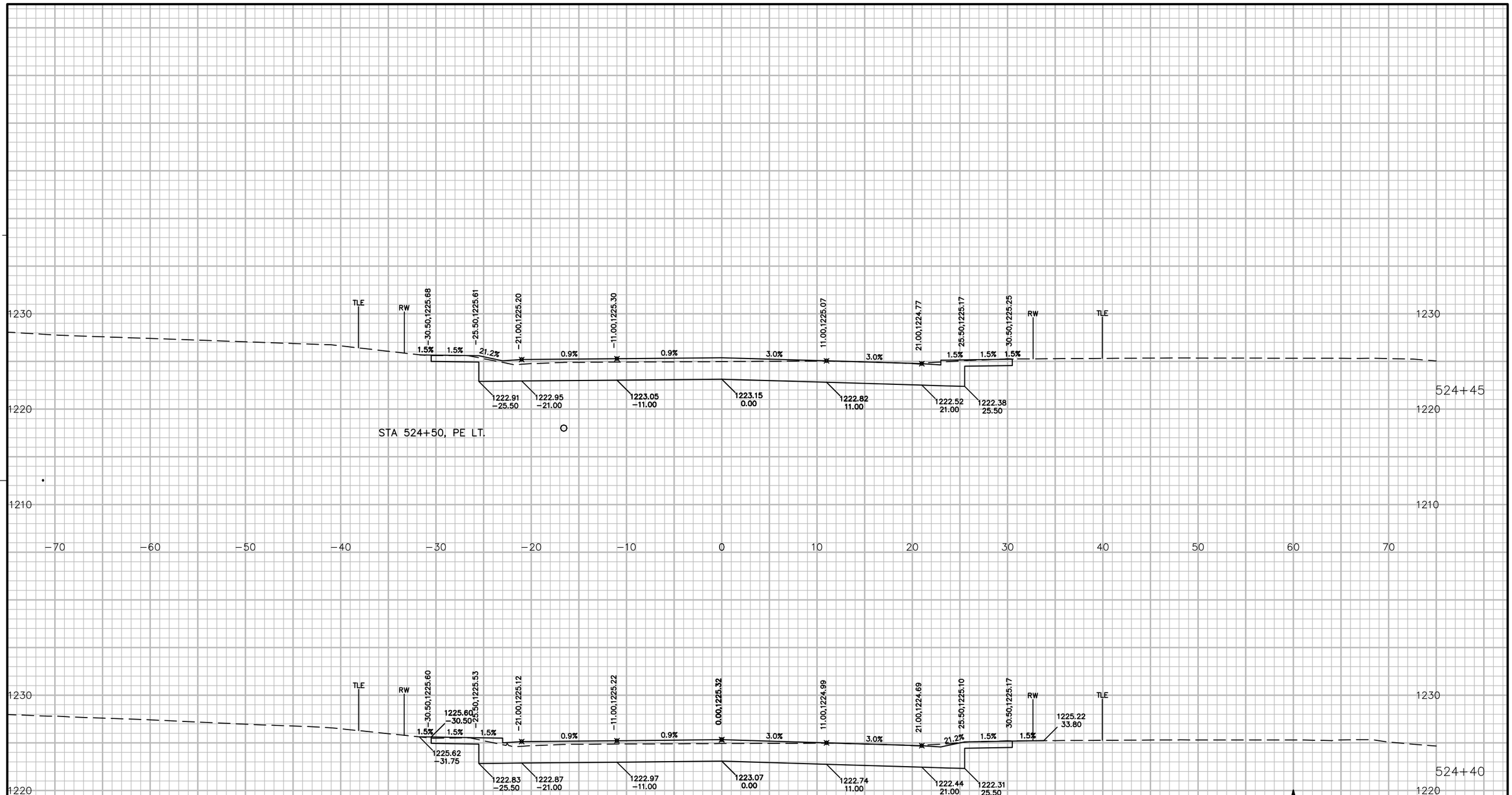


PROJECT NO: 5541−06−72	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 969	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR−STH27 − URBAN − 510+00 TO 529+00.DWG
LAYOUT NAME − 09044_XS

PLOT DATE : 7/14/2017 11:41 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN:10 FT

WISDOT/CADDS SHEET 49



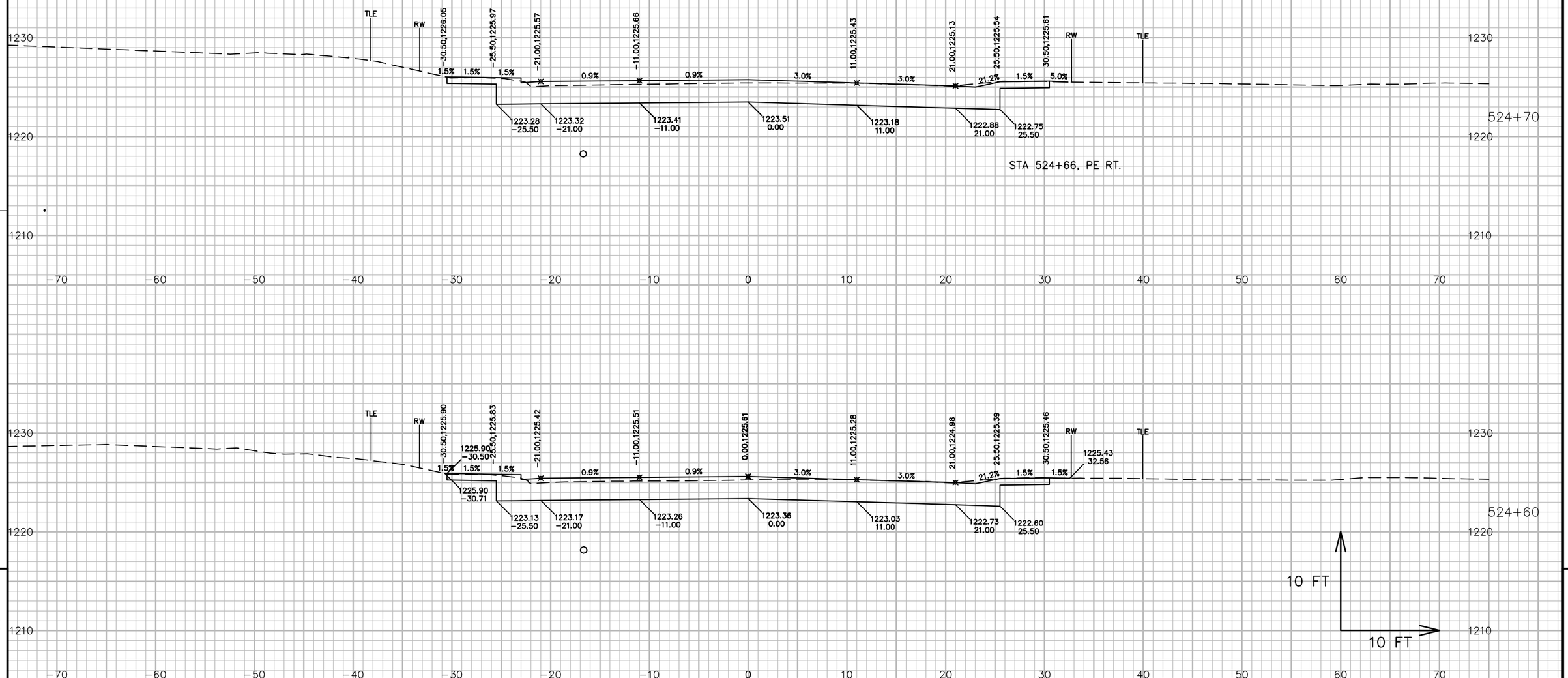
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PROJECT NO: 5541-06-72	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 970	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - URBAN - 510+00 TO 529+00.DWG
LAYOUT NAME - 09045_XS

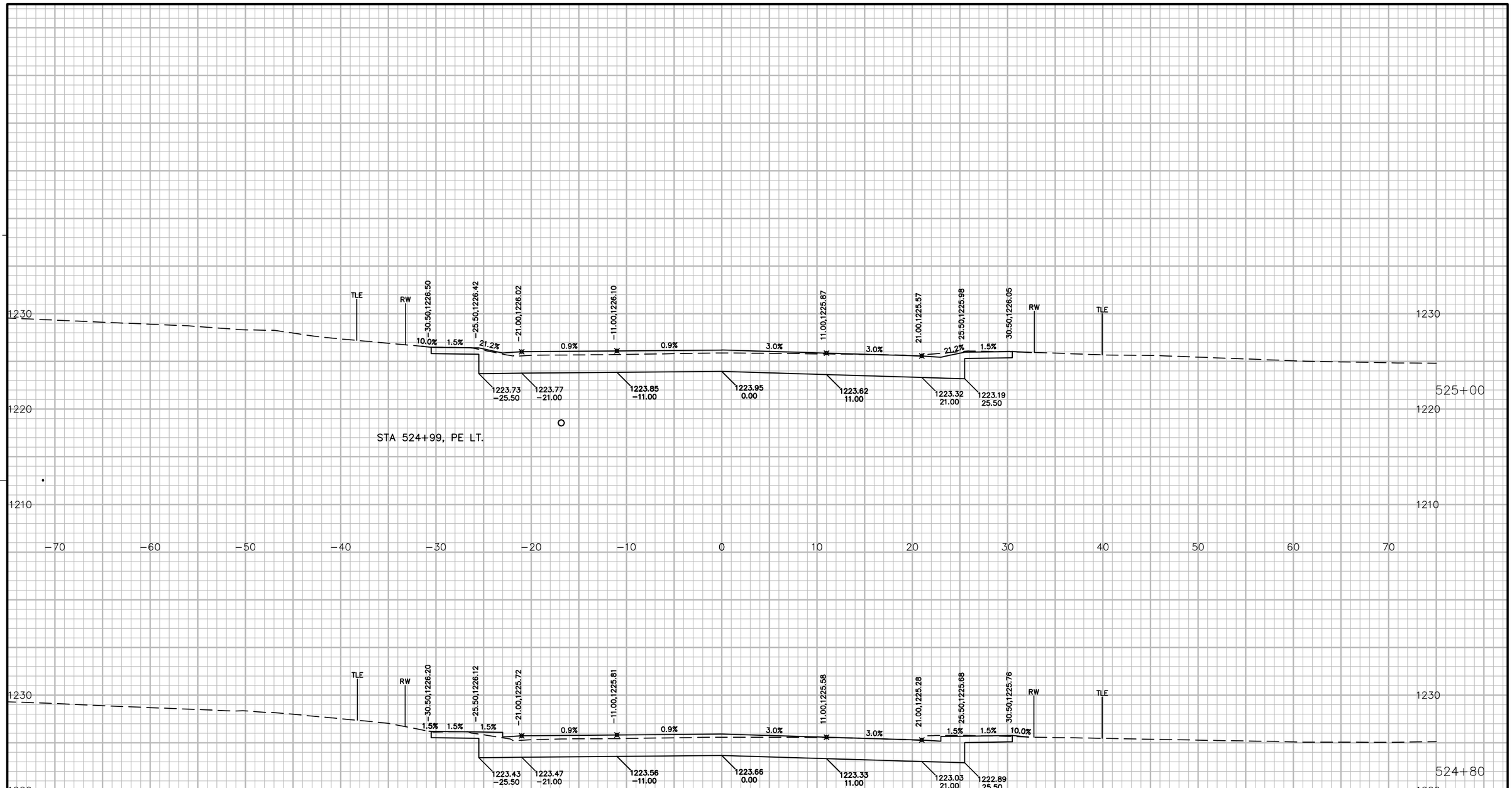
PLOT DATE : 7/14/2017 11:42 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN:10 FT



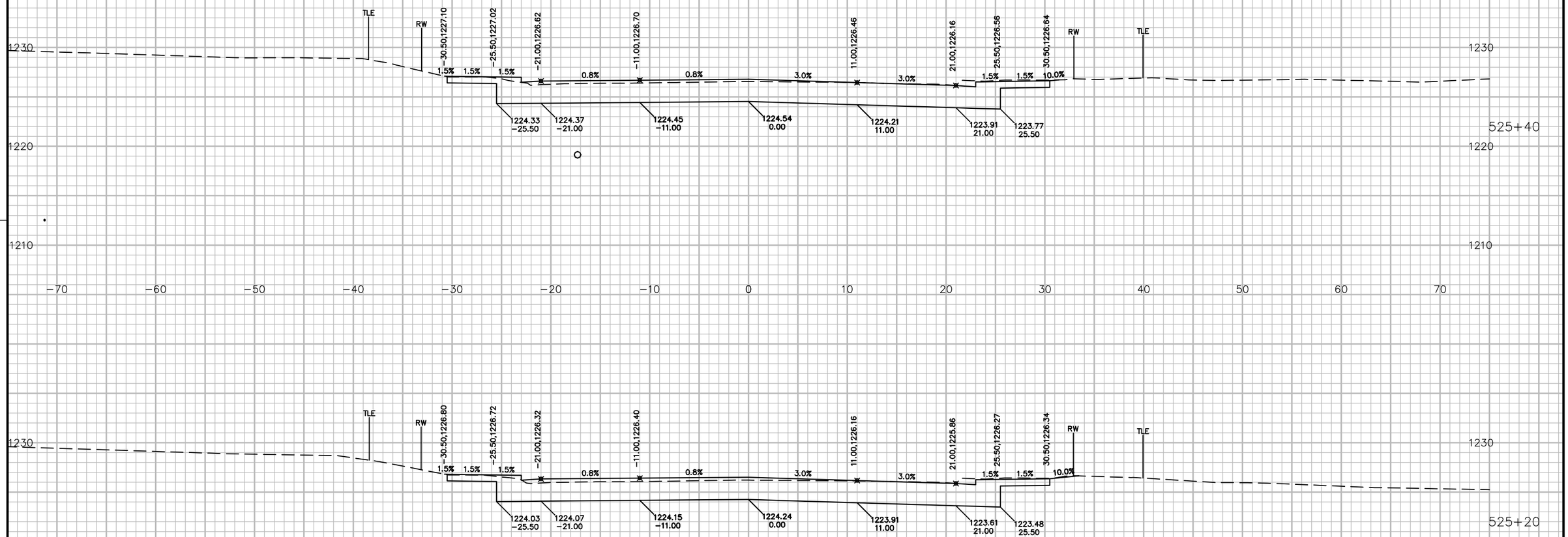
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PROJECT NO: 5541-06-72	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 971	E



PROJECT NO: 5541-06-72	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 972 E



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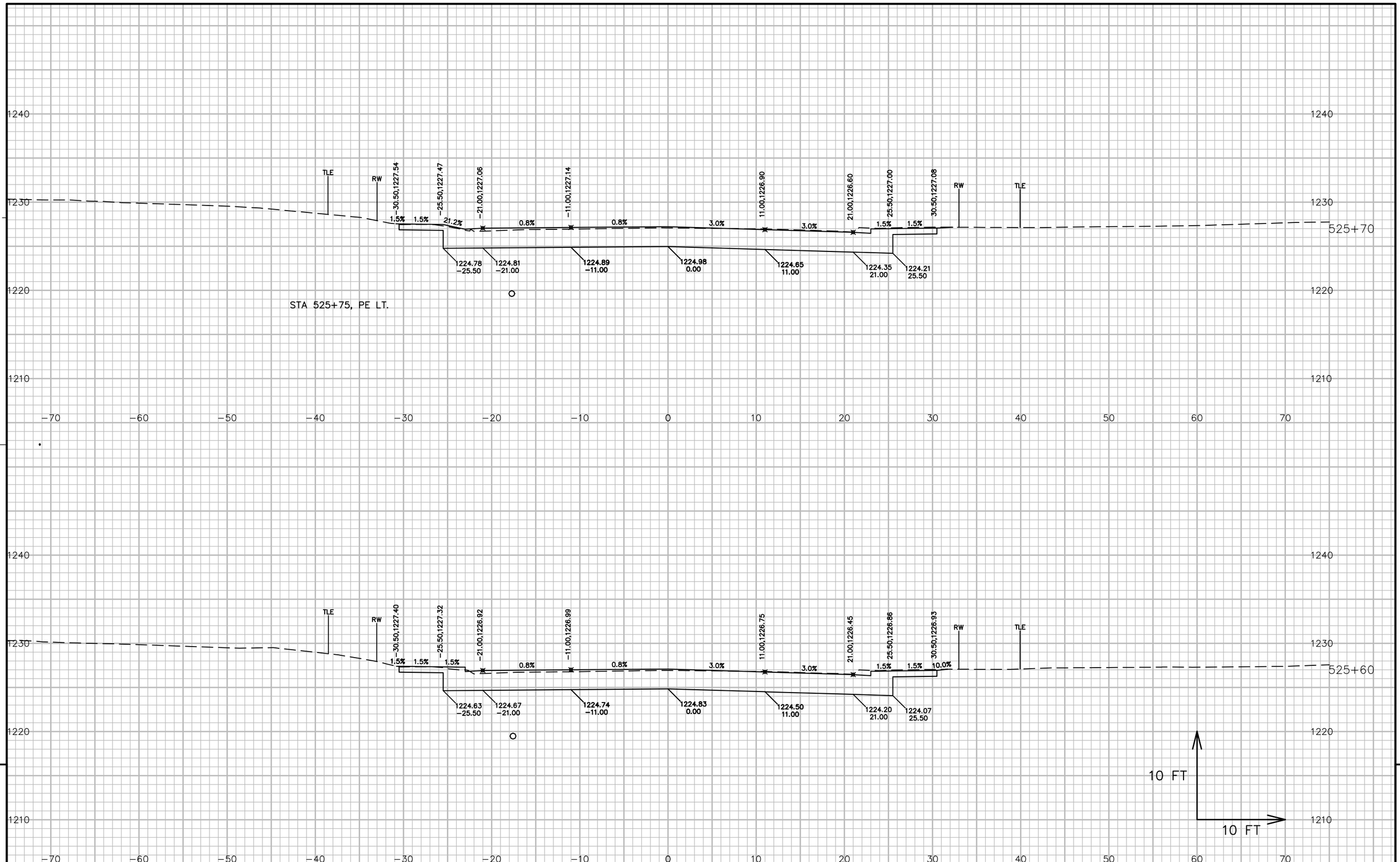
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PROJECT NO: 5541-06-72	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 973	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - URBAN - 510+00 TO 529+00.DWG
LAYOUT NAME - 09048_XS

PLOT DATE : 7/14/2017 11:44 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN:10 FT

WISDOT/CADDS SHEET 49

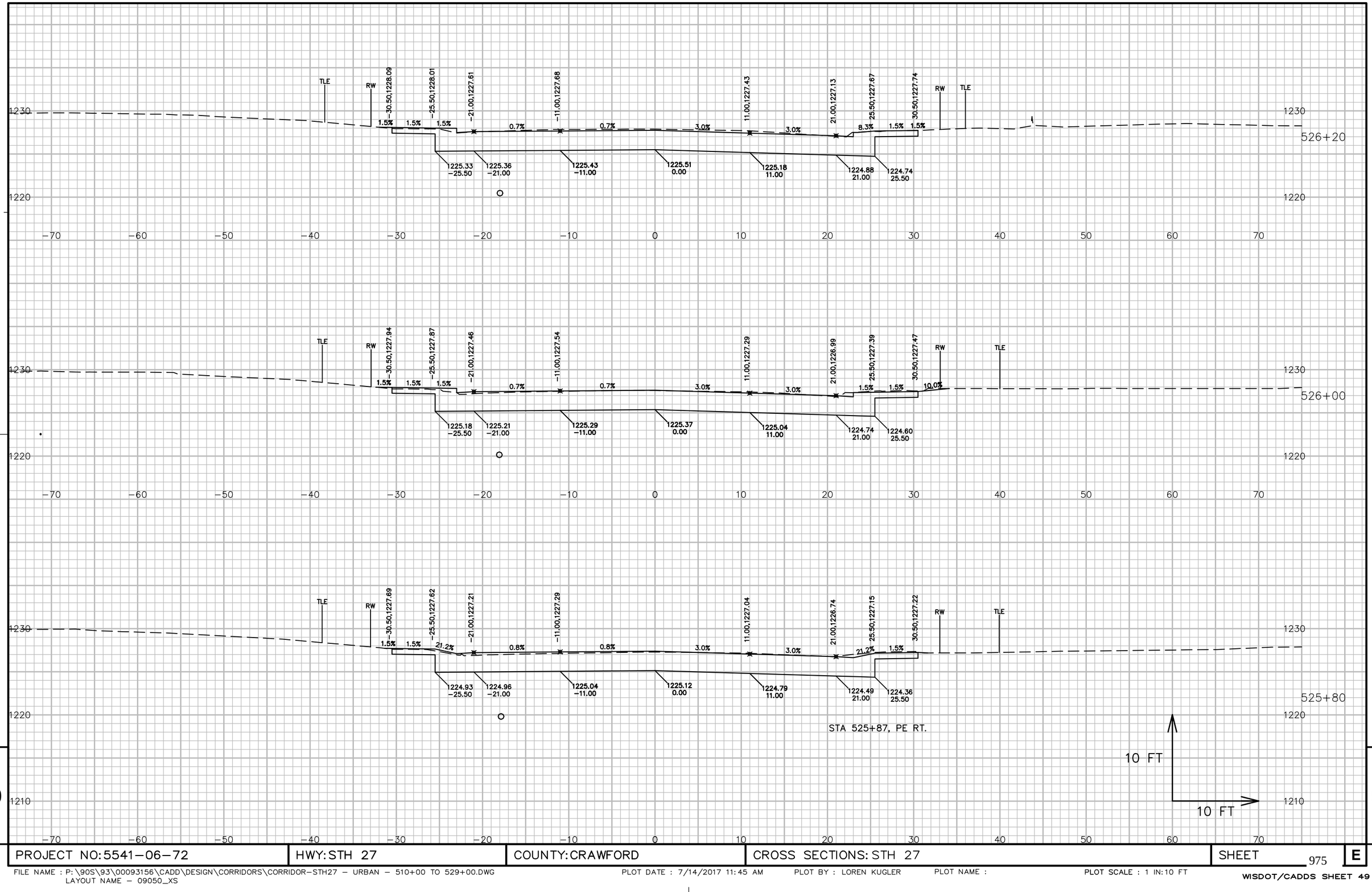


PROJECT NO: 5541−06−72	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 974	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR−STH27 − URBAN − 510+00 TO 529+00.DWG
LAYOUT NAME − 09049_XS

PLOT DATE : 7/14/2017 11:44 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN:10 FT

WISDOT/CADDS SHEET 49

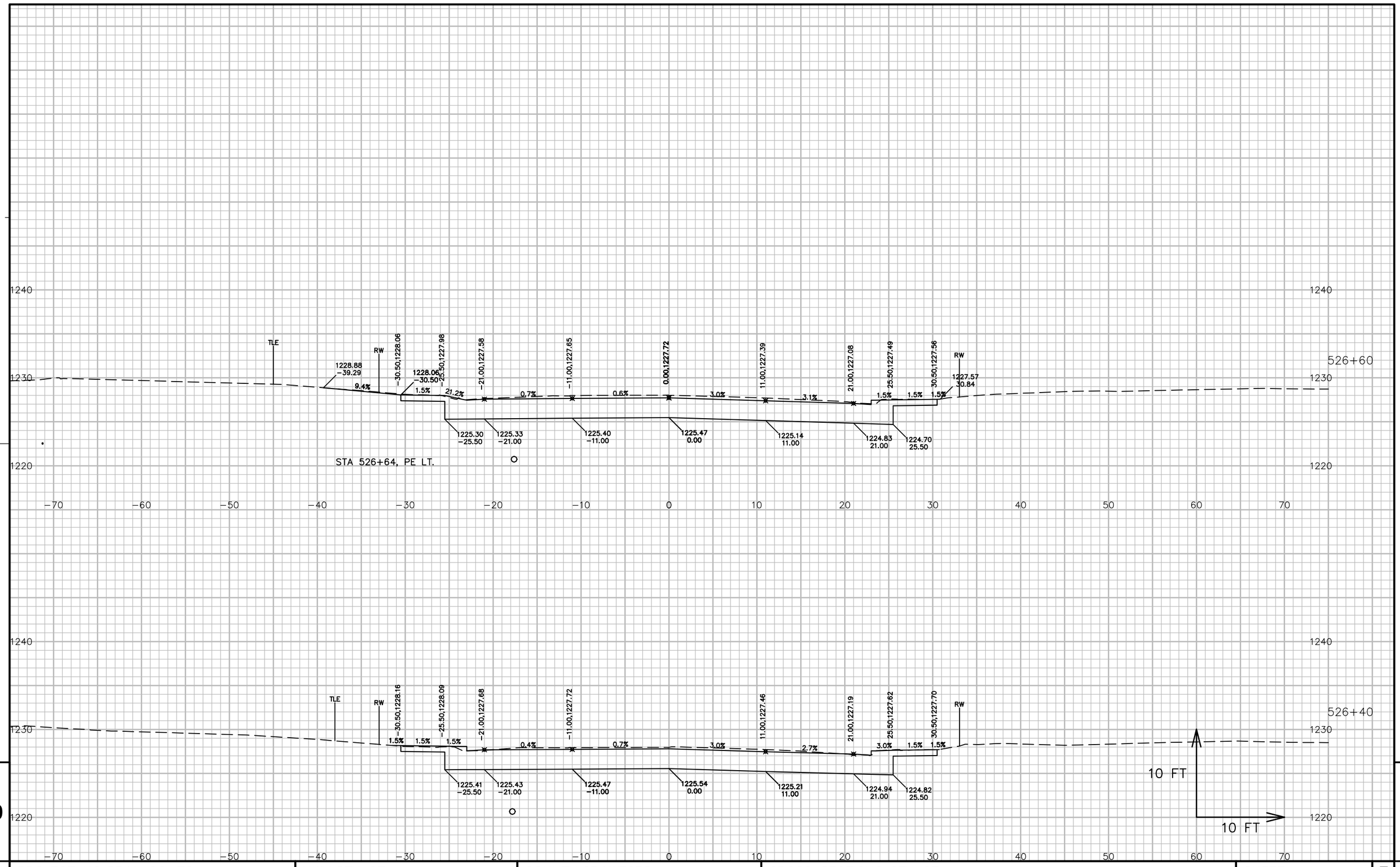


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PROJECT NO: 5541-06-72	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 975	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - URBAN - 510+00 TO 529+00.DWG
LAYOUT NAME - 09050_XS
PLOT DATE : 7/14/2017 11:45 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN:10 FT
WISDOT/CADDS SHEET 49



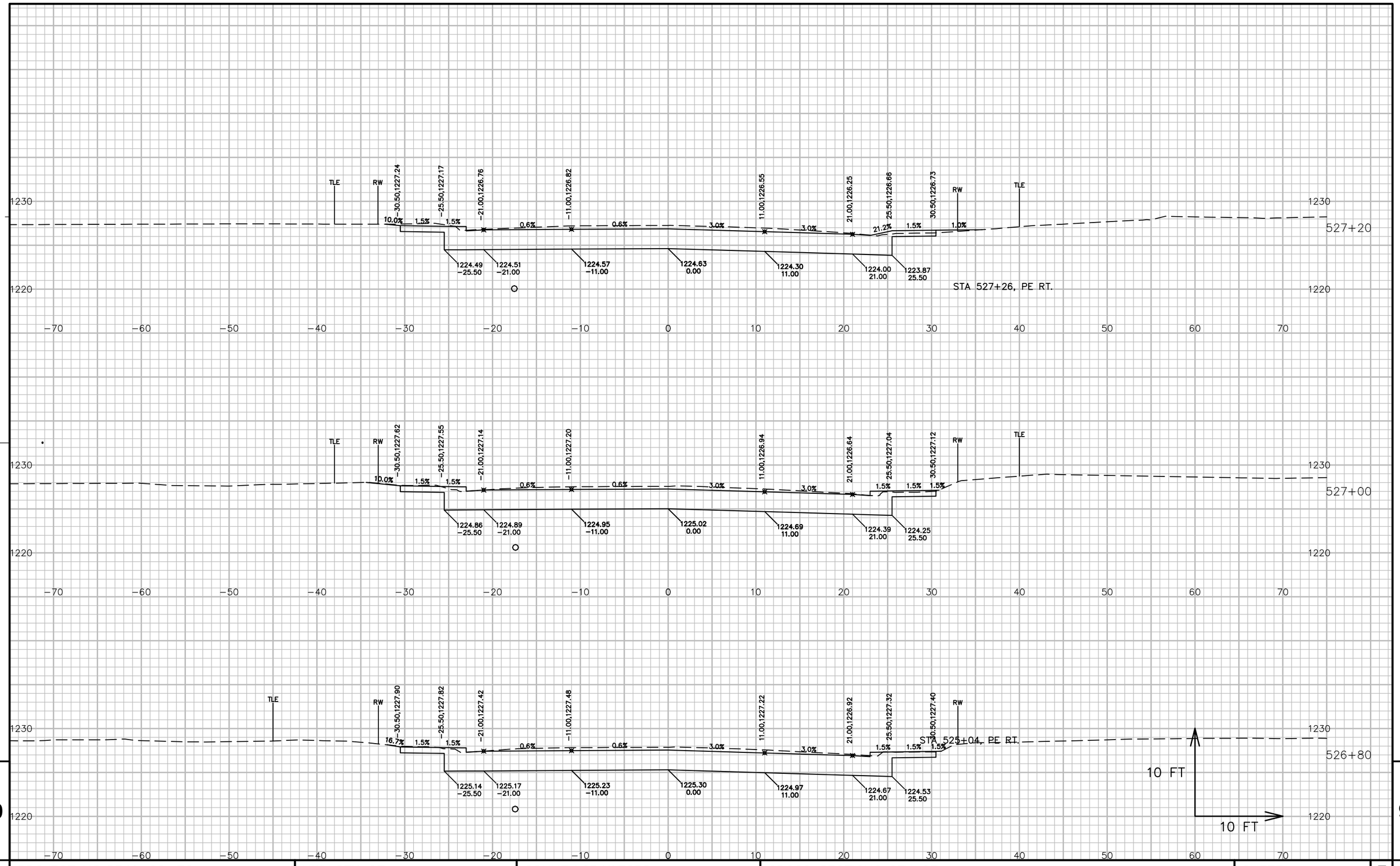
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PROJECT NO: 5541-06-72	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 976	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - URBAN - 510+00 TO 529+00.DWG
LAYOUT NAME - 09051_XS

PLOT DATE : 7/14/2017 11:45 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN:10 FT



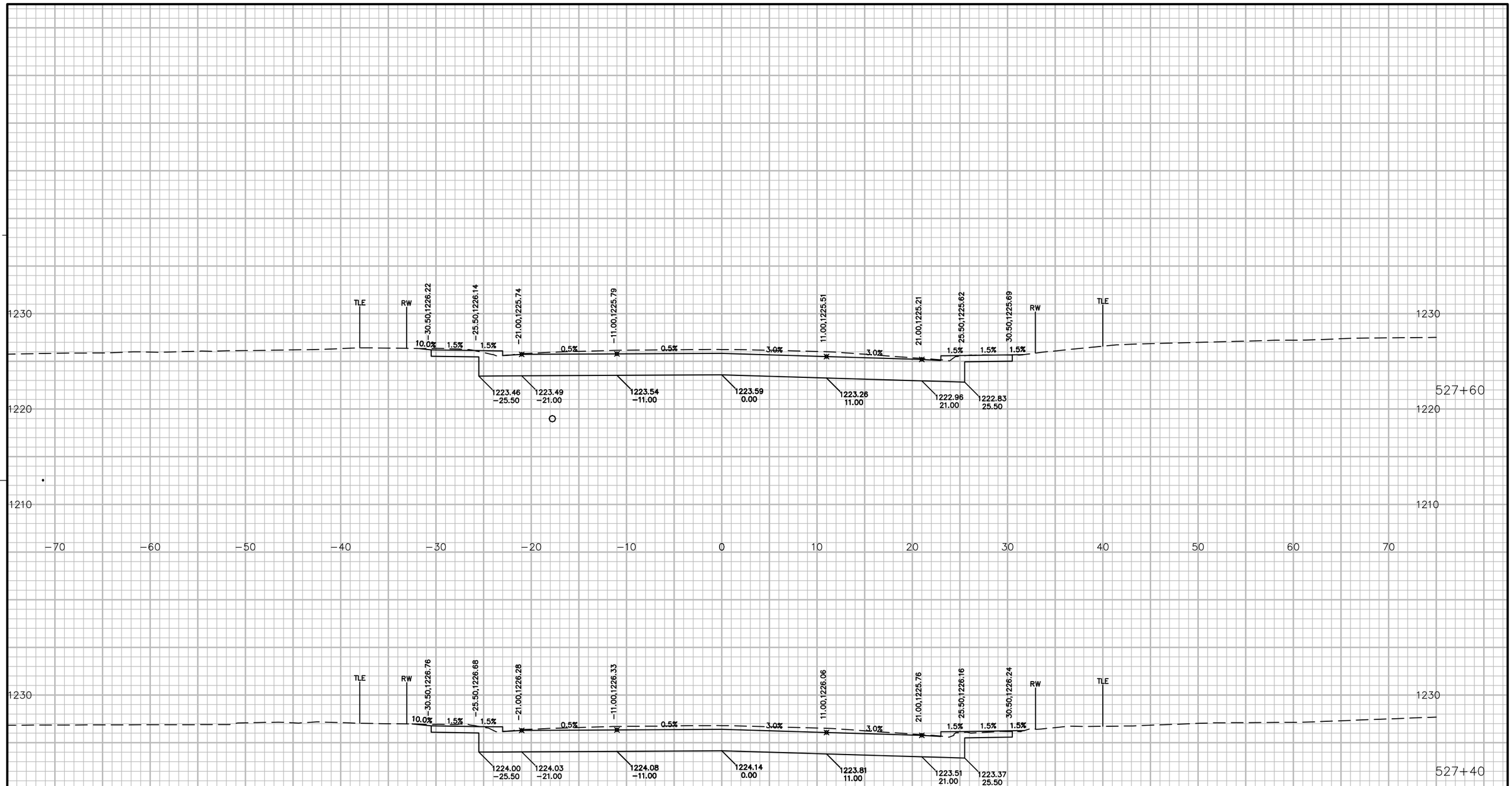
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PROJECT NO: 5541-06-72	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 977	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - URBAN - 510+00 TO 529+00.DWG
LAYOUT NAME - 09052_XS

PLOT DATE : 7/14/2017 11:46 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN:10 FT

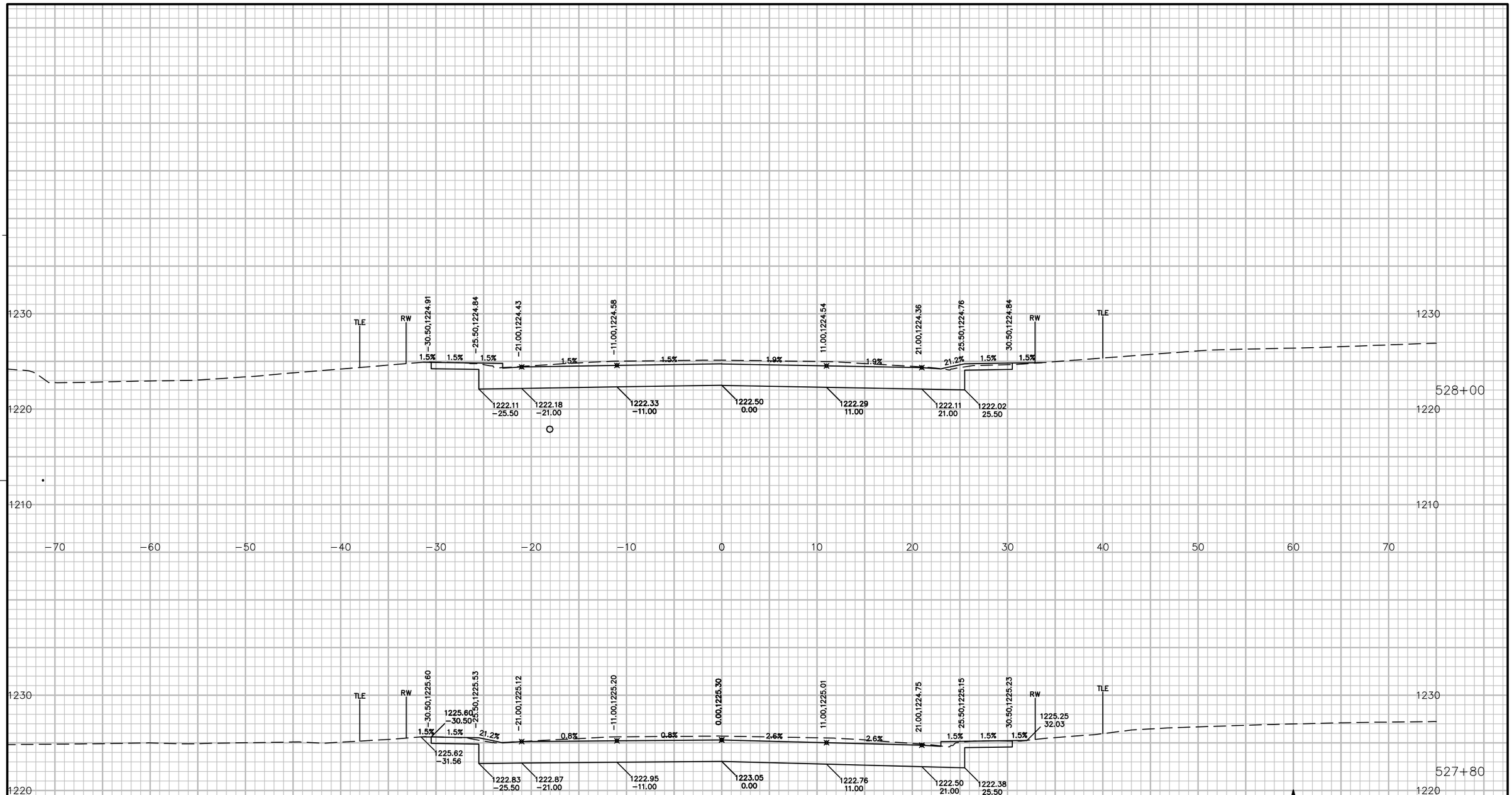


PROJECT NO: 5541−06−72	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 978	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR−STH27 − URBAN − 510+00 TO 529+00.DWG
LAYOUT NAME − 09053_XS

PLOT DATE : 7/14/2017 11:46 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN:10 FT

WISDOT/CADDS SHEET 49



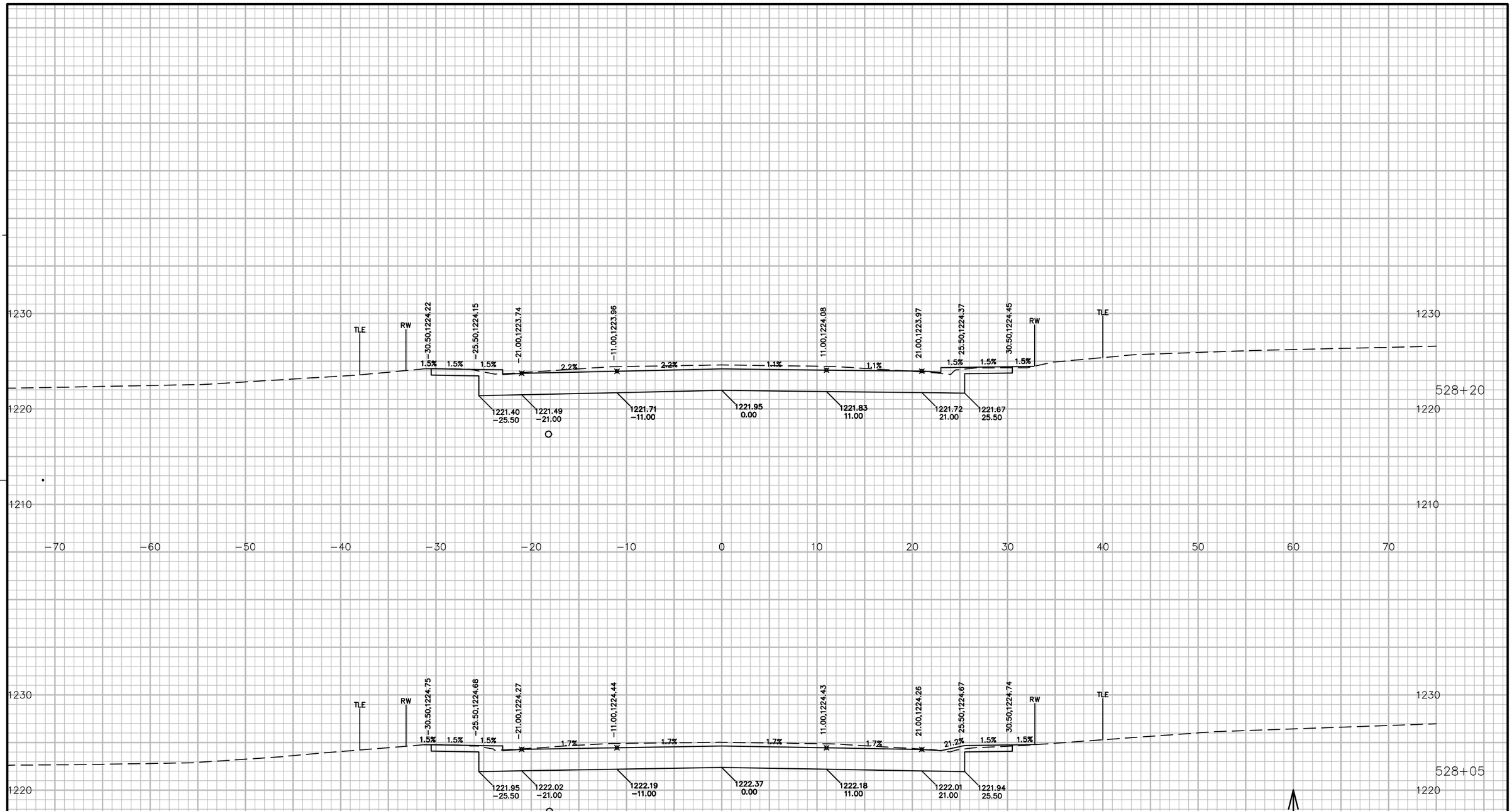
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PROJECT NO: 5541-06-72	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 979	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - URBAN - 510+00 TO 529+00.DWG
LAYOUT NAME - 09054_XS

PLOT DATE : 7/14/2017 11:47 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN:10 FT



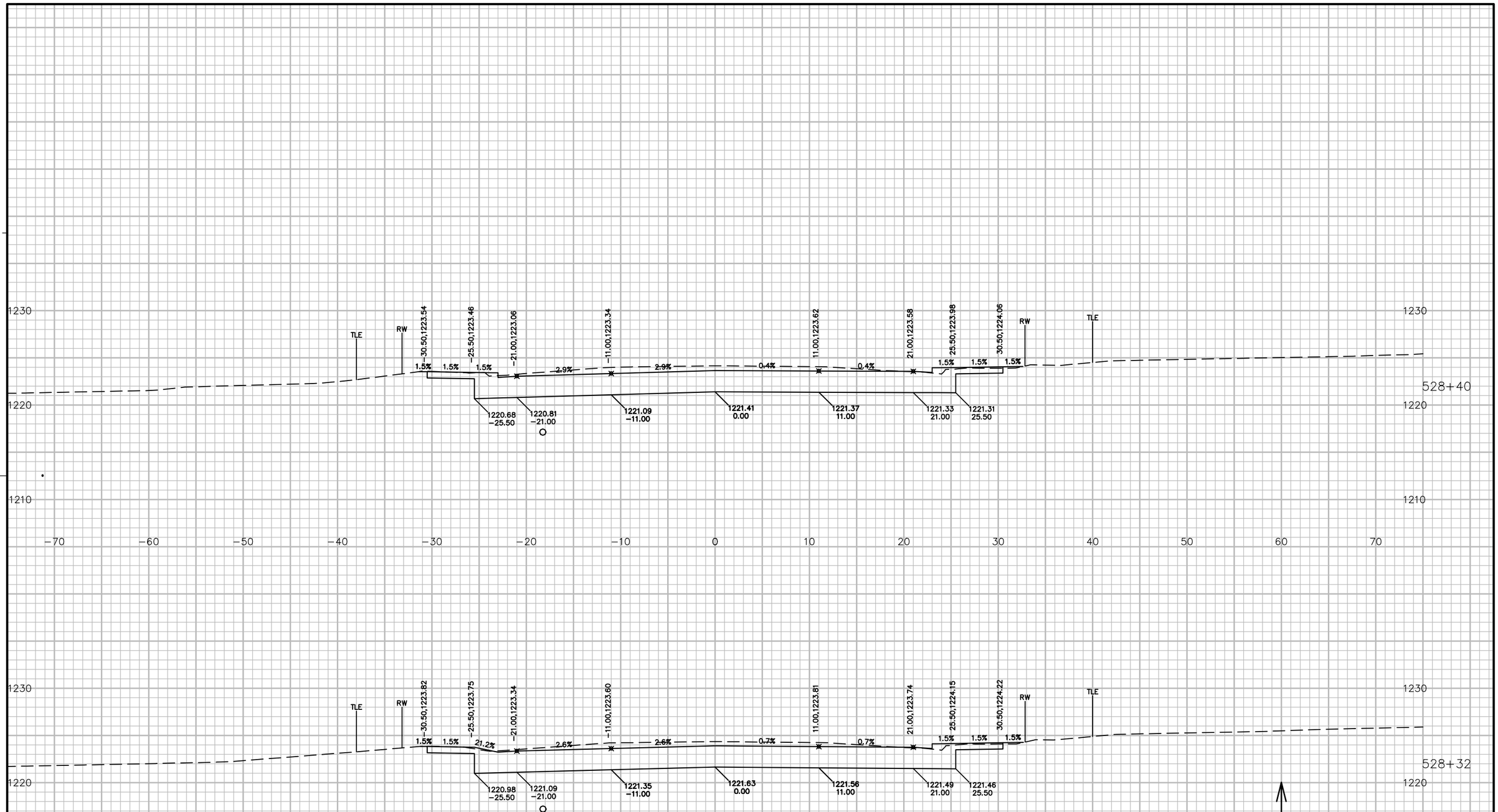
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PROJECT NO: 5541-06-72	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 980	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - URBAN - 510+00 TO 529+00.DWG
LAYOUT NAME - 09055_XS

PLOT DATE : 7/14/2017 11:48 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN:10 FT



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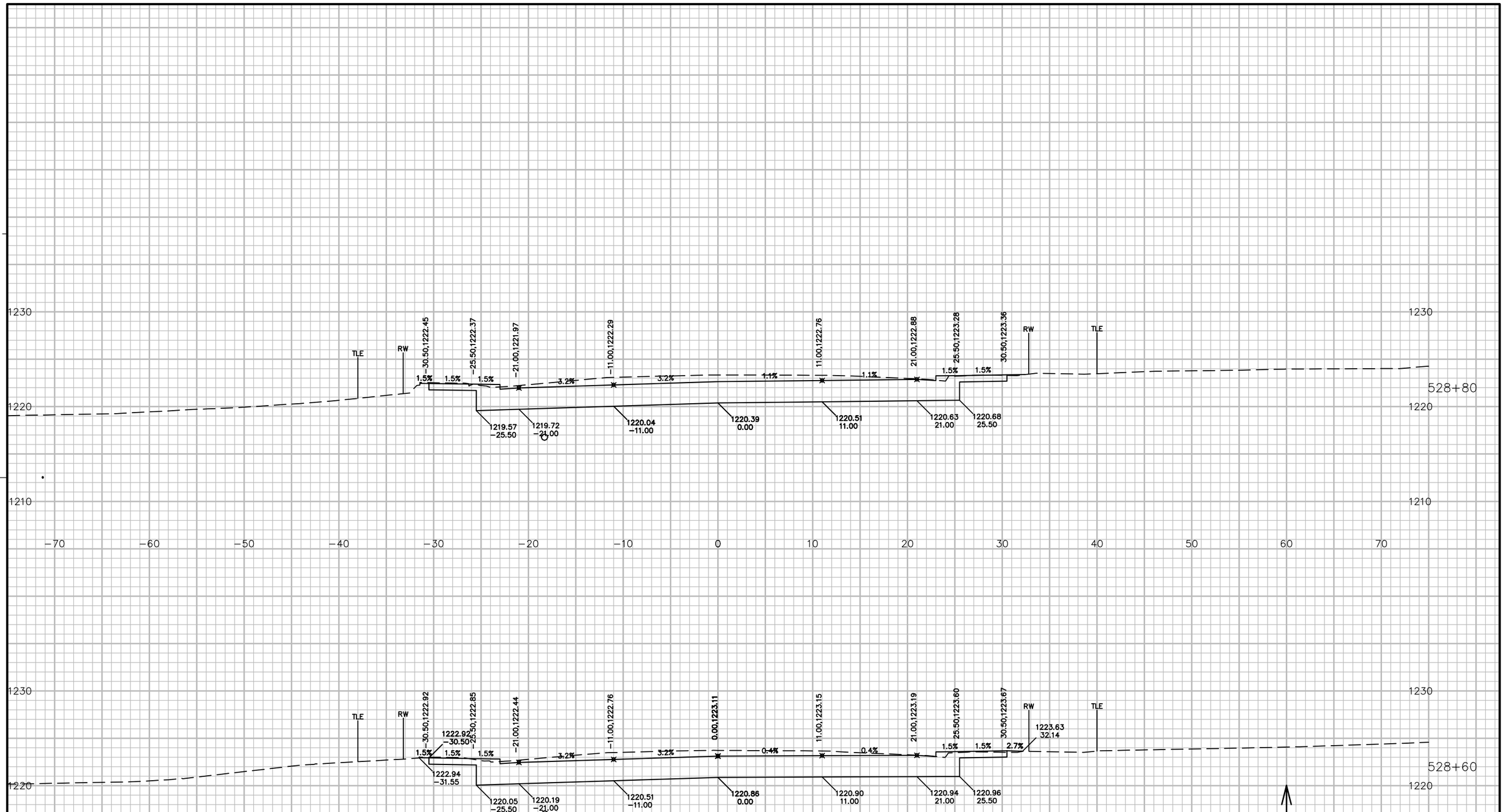
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PROJECT NO: 5541−06−72	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 981	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR−STH27 − URBAN − 510+00 TO 529+00.DWG
LAYOUT NAME − 09056_XS

PLOT DATE : 7/14/2017 11:48 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN:10 FT

WISDOT/CADDS SHEET 49



9

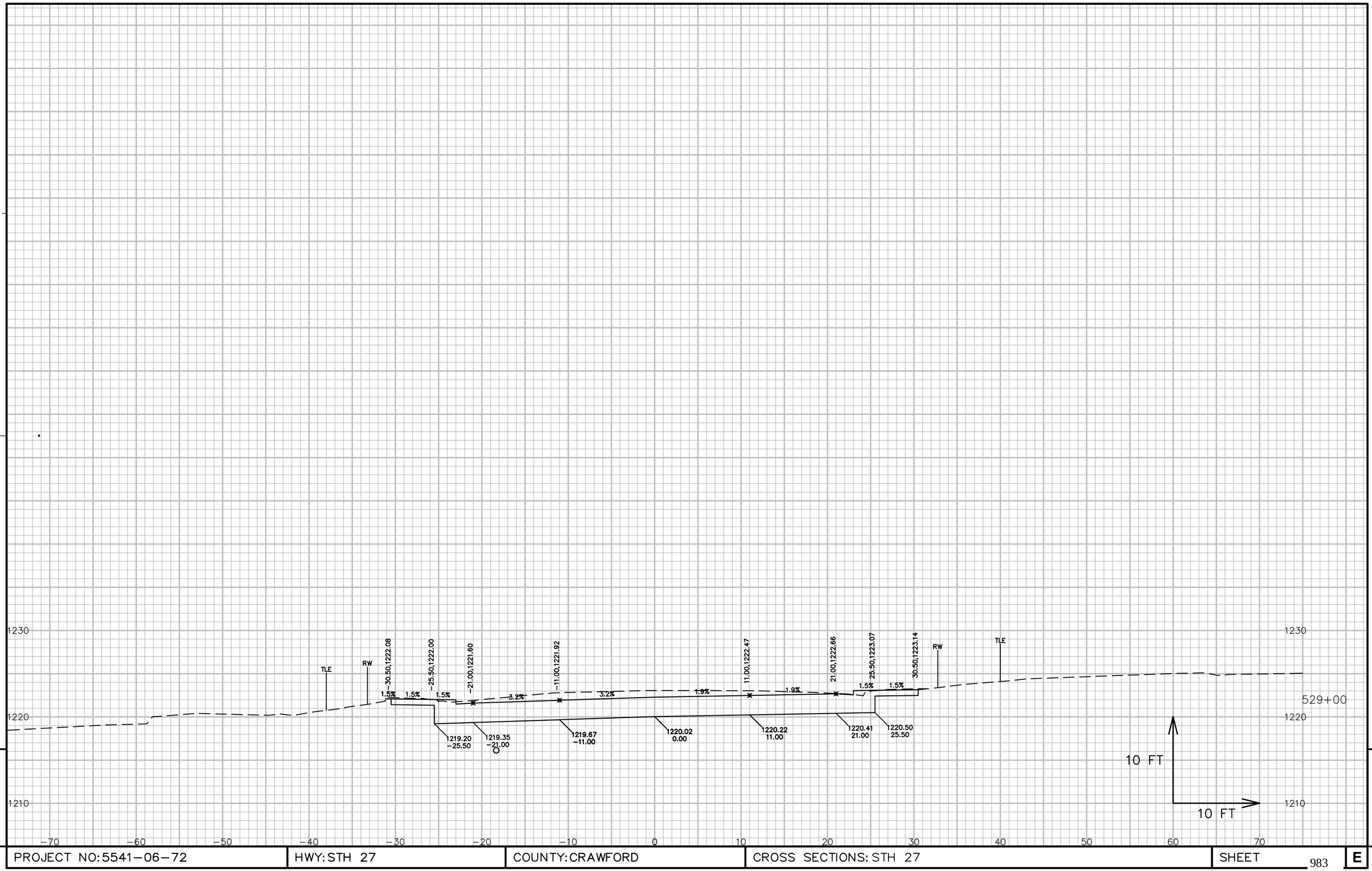
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PROJECT NO: 5541−06−72	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 982	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR−STH27 − URBAN − 510+00 TO 529+00.DWG
LAYOUT NAME − 09057_XS

PLOT DATE : 7/14/2017 11:49 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN:10 FT

WISDOT/CADDS SHEET 49



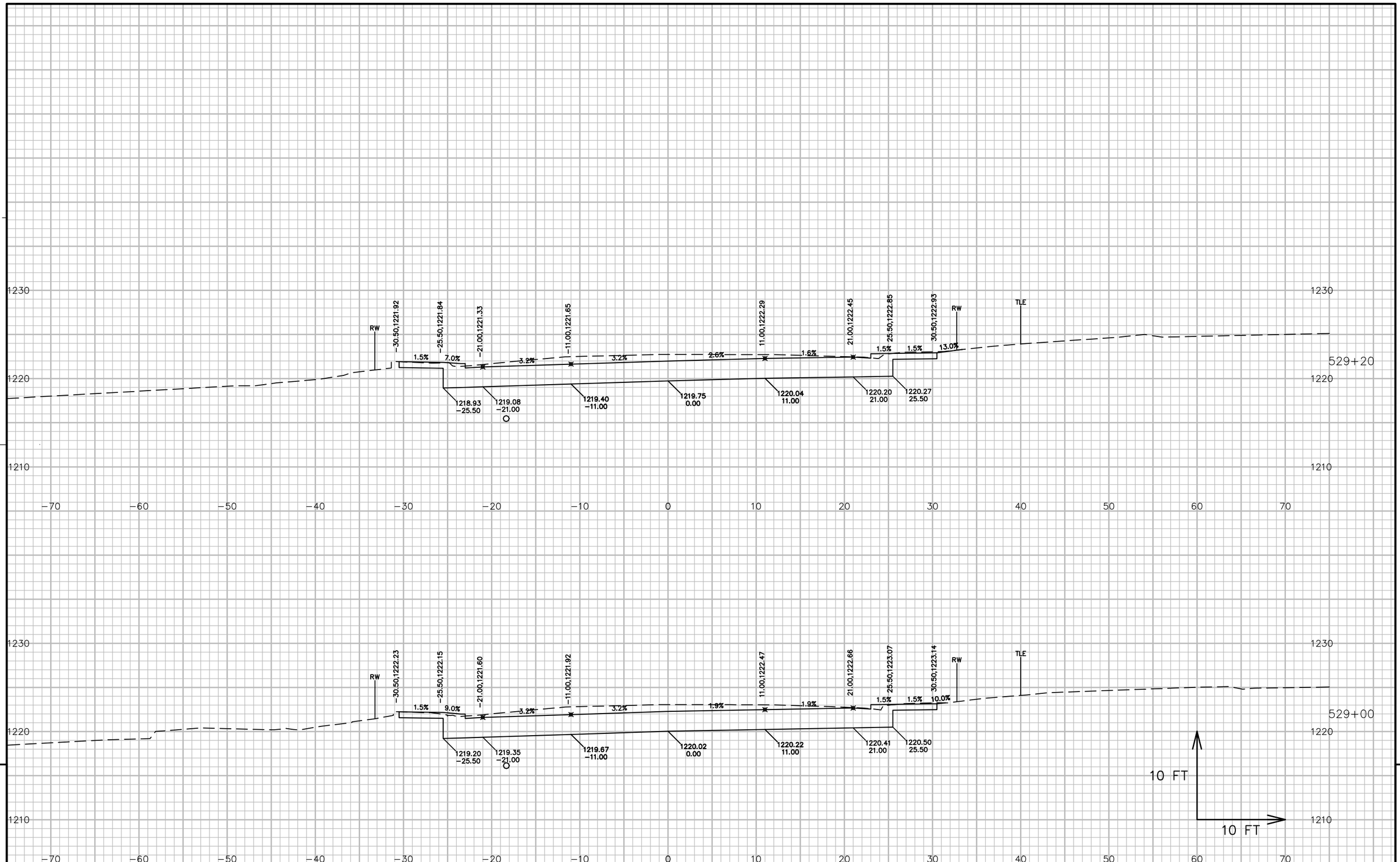
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PROJECT NO: 5541-06-72	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 983	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - URBAN - 510+00 TO 529+00.DWG
LAYOUT NAME - 09058_XS

PLOT DATE : 7/14/2017 11:49 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN:10 FT

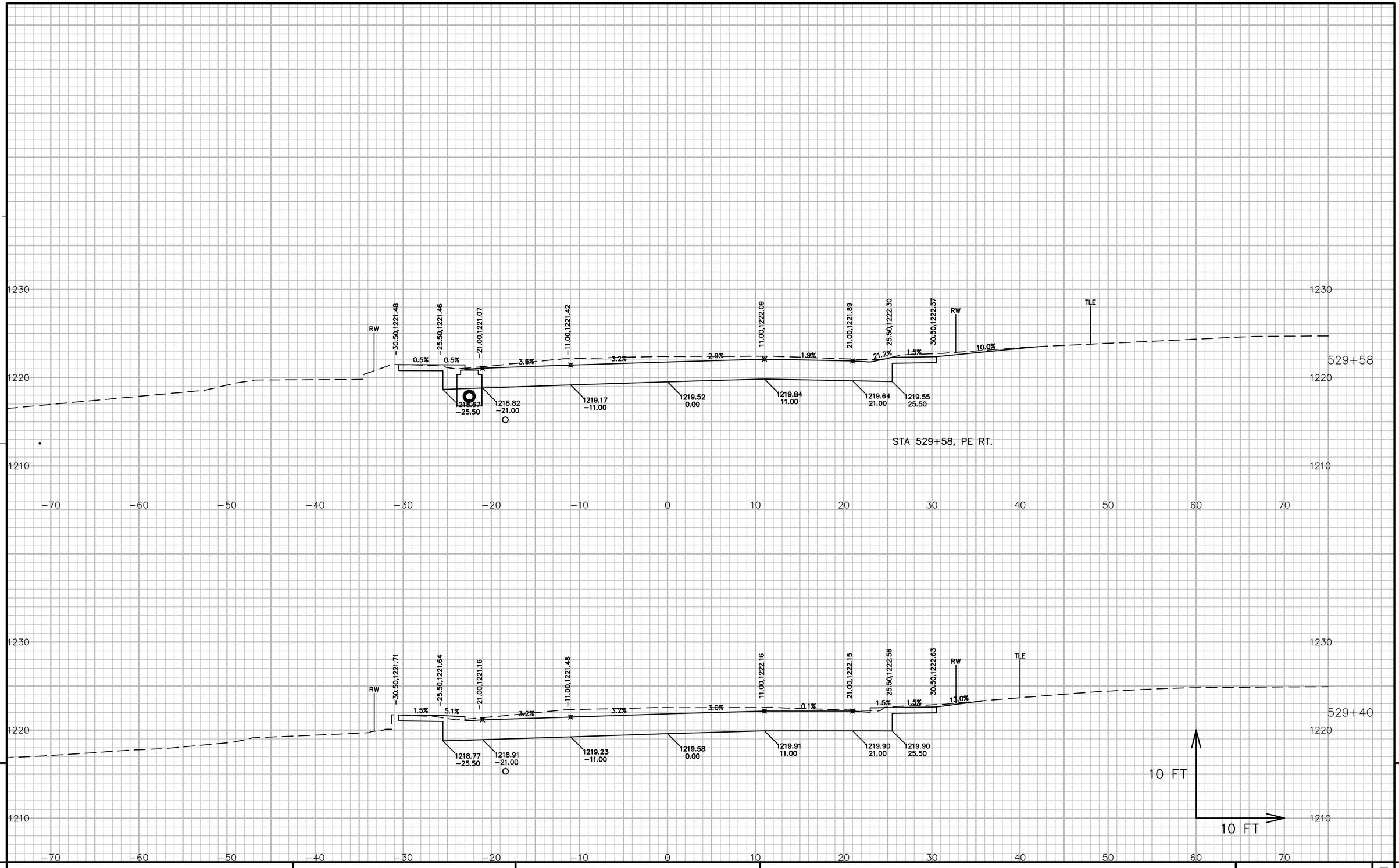


PROJECT NO: 5541-06-72	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 984 E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - URBAN - 529+00 TO 545+71.DWG
LAYOUT NAME - 09059_XS

PLOT DATE : 7/14/2017 11:58 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN:10 FT

WISDOT/CADDS SHEET 49

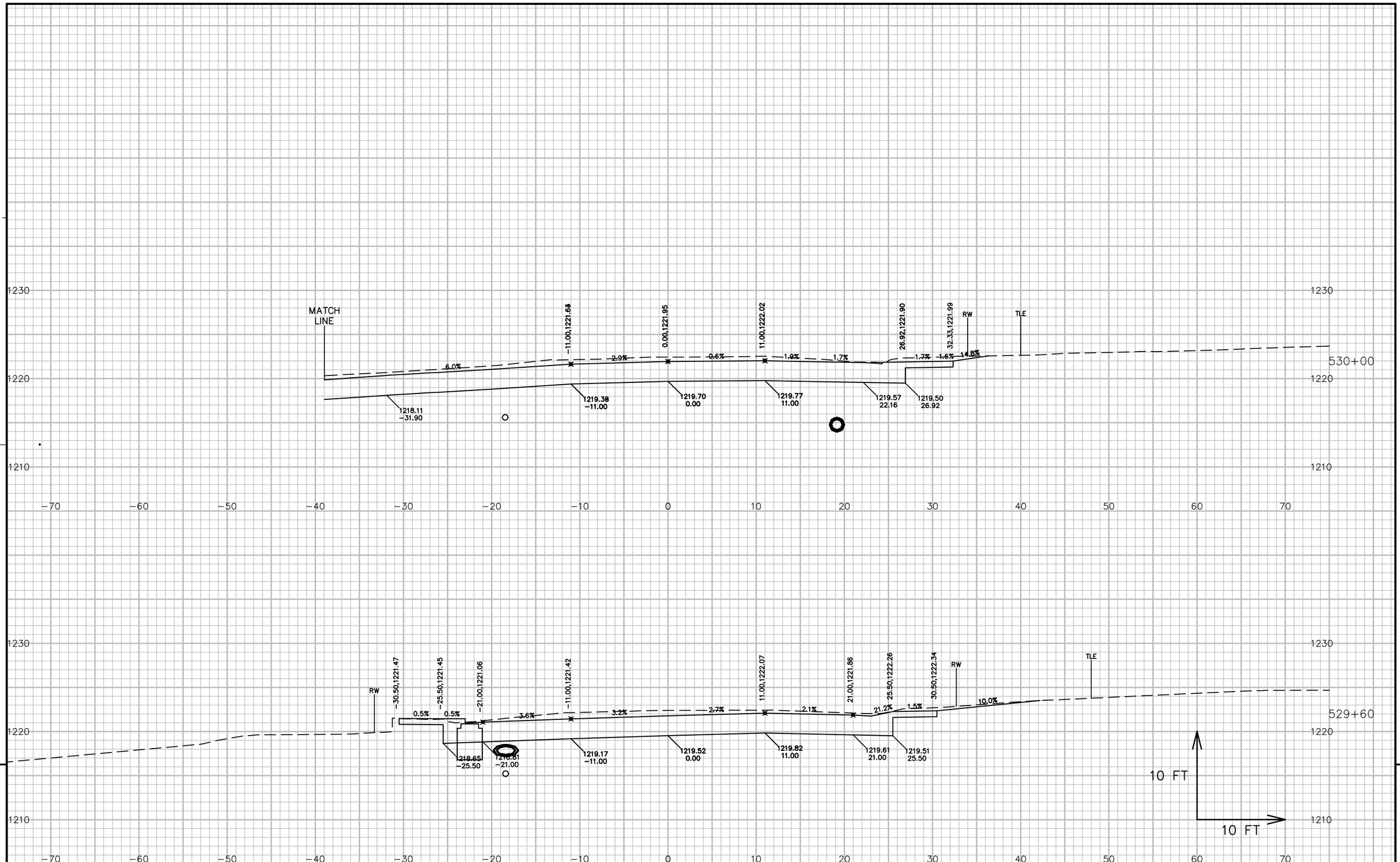


PROJECT NO: 5541-06-72	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 985	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - URBAN - 529+00 TO 545+71.DWG
LAYOUT NAME - 09060_XS

PLOT DATE : 7/14/2017 11:58 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN:10 FT

WISDOT/CADDS SHEET 49

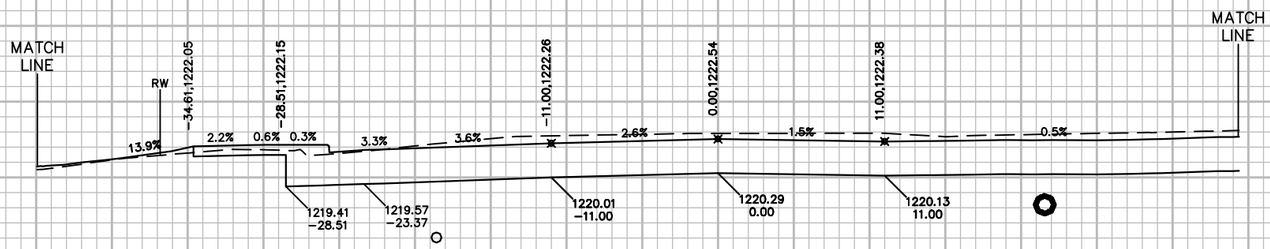


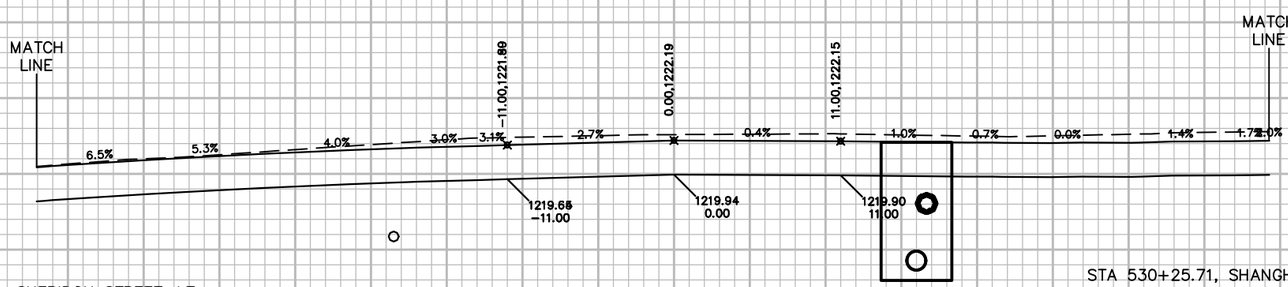
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PROJECT NO: 5541-06-72	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 986	E

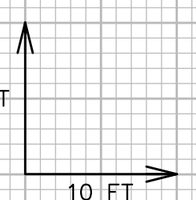
FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - URBAN - 529+00 TO 545+71.DWG
LAYOUT NAME - 09061_XS
PLOT DATE : 7/14/2017 11:59 AM
PLOT BY : LOREN KUGLER
PLOT NAME :
PLOT SCALE : 1 IN:10 FT
WISDOT/CADDS SHEET 49





STA 530+19.94, SHERIDON STREET, LT.

STA 530+25.71, SHANGHAI RIDGE ROAD, RT.



530+40

530+20

9

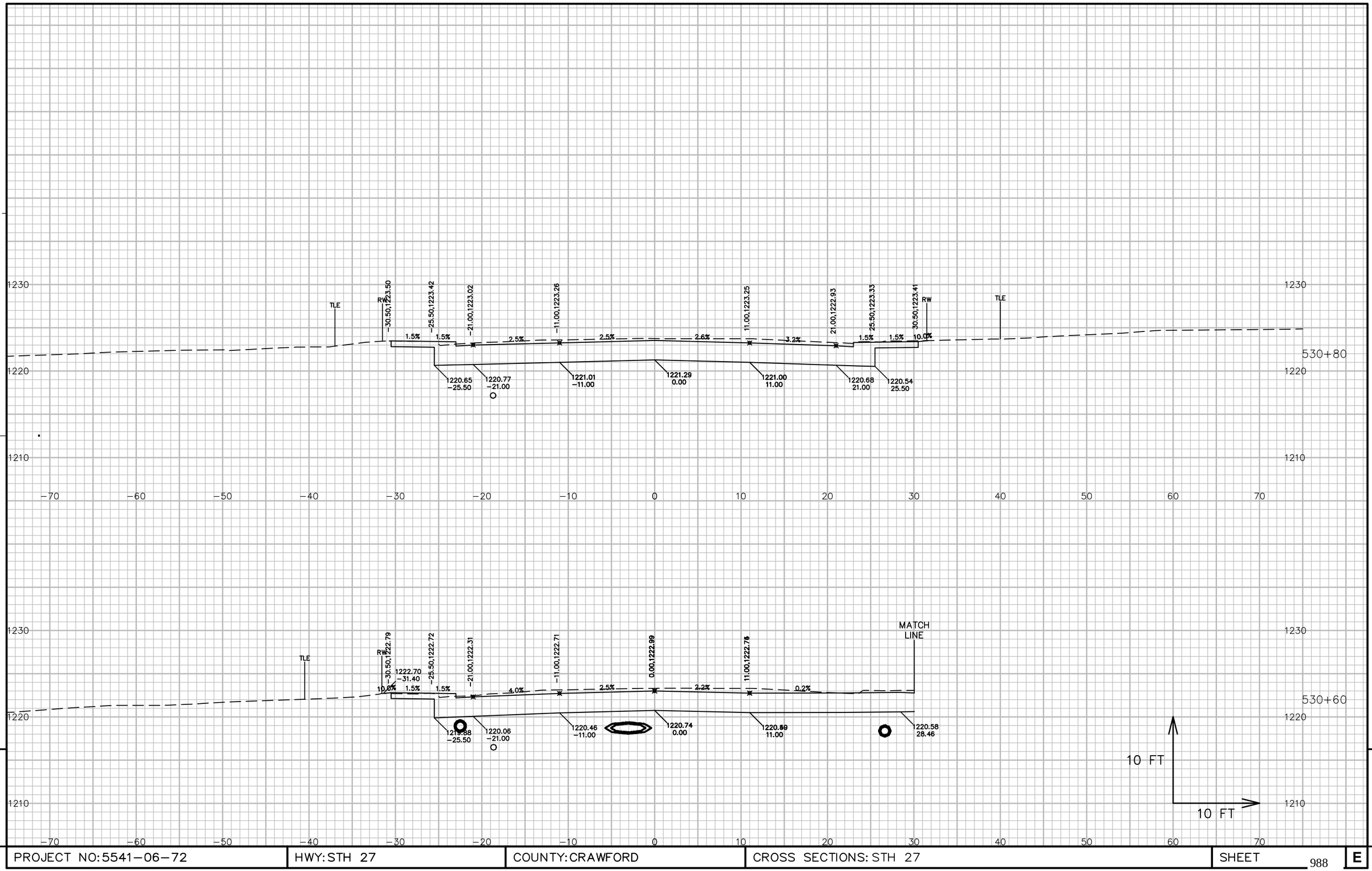
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PROJECT NO: 5541-06-72	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 987	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - URBAN - 529+00 TO 545+71.DWG
LAYOUT NAME - 09062_XS

PLOT DATE : 7/14/2017 11:59 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN:10 FT

WISDOT/CADDS SHEET 49

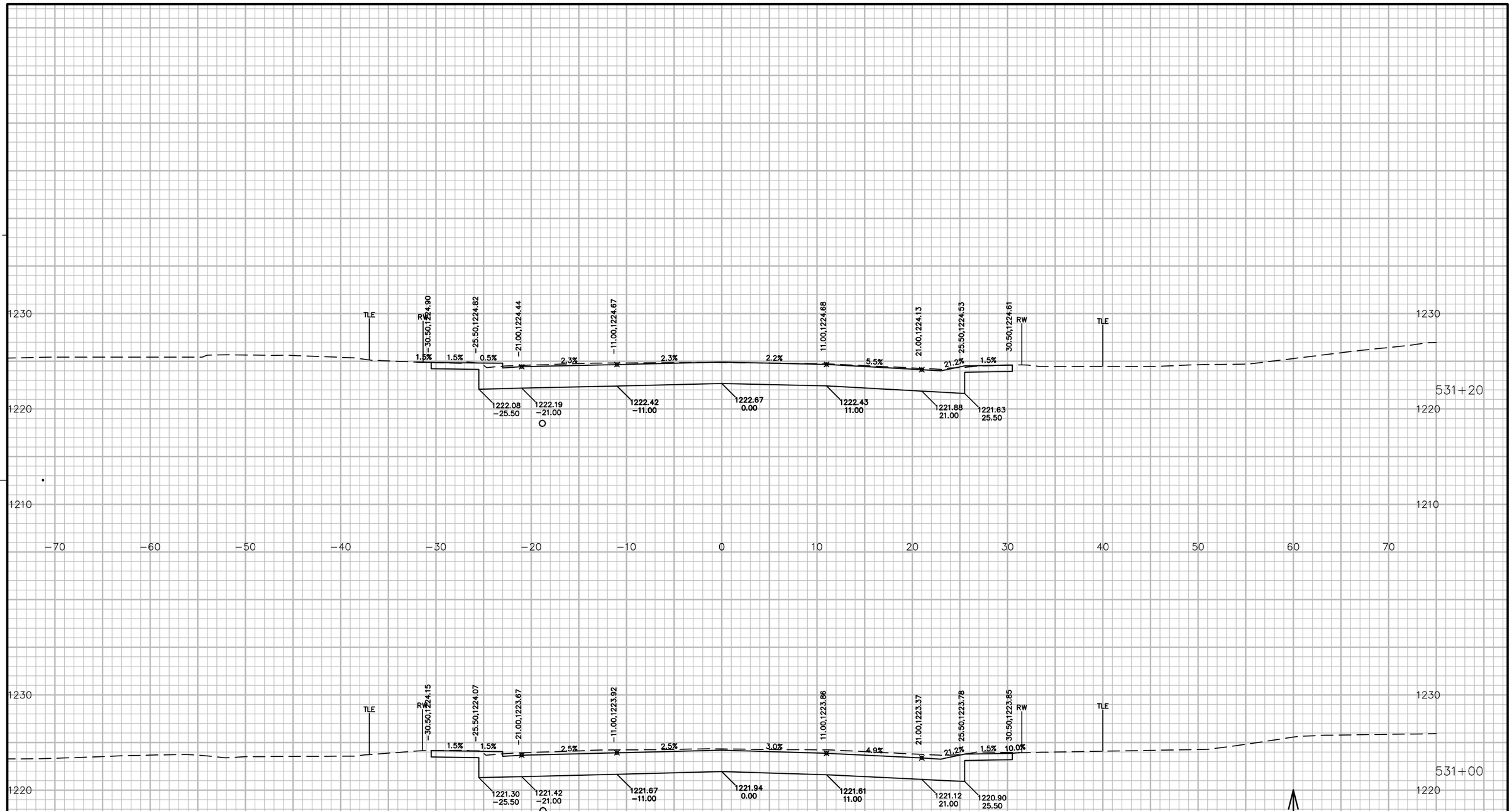


PROJECT NO: 5541-06-72	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 988	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - URBAN - 529+00 TO 545+71.DWG
LAYOUT NAME - 09063_XS

PLOT DATE : 7/14/2017 11:59 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN:10 FT

WISDOT/CADDS SHEET 49

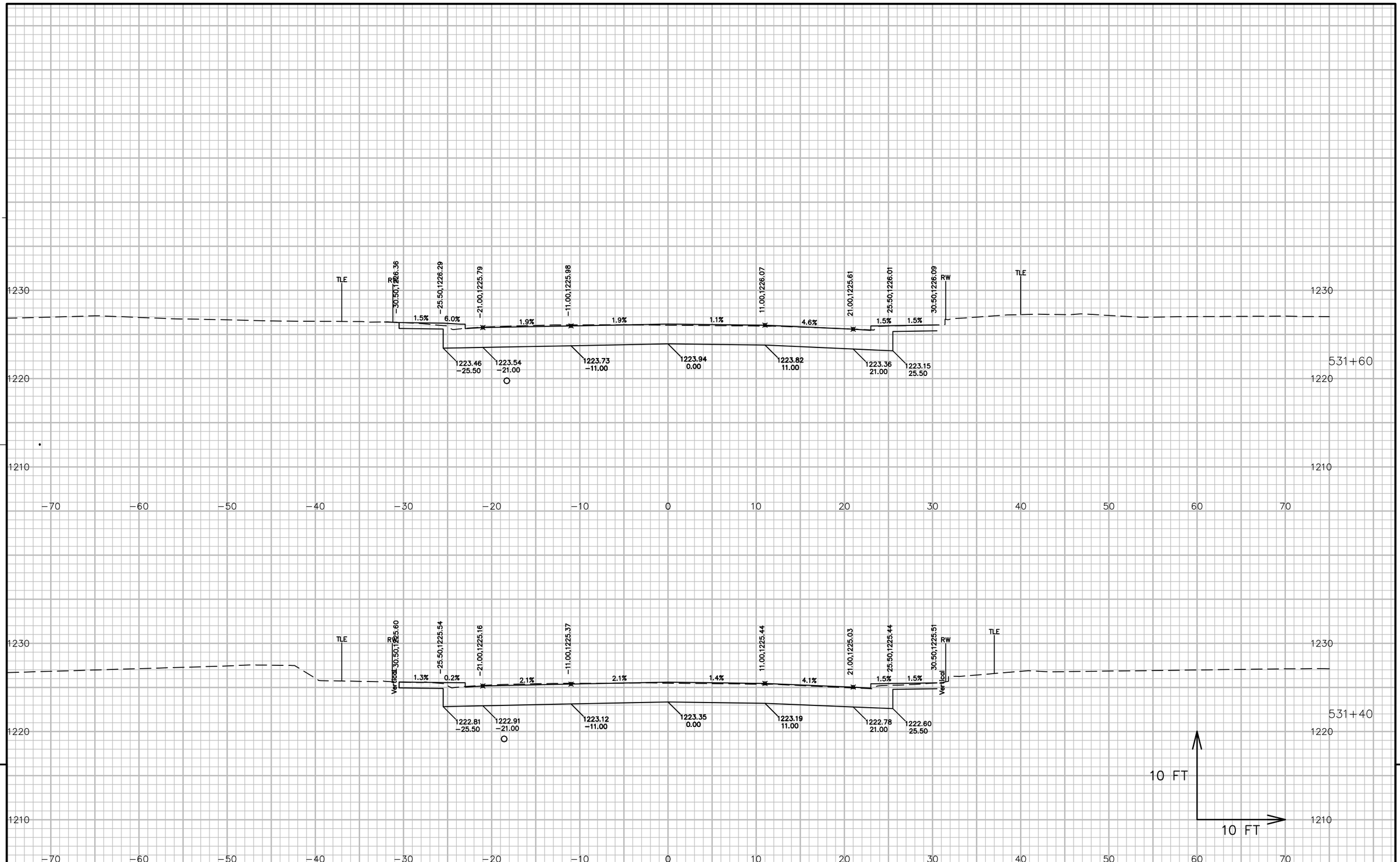


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PROJECT NO: 5541-06-72	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 989	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - URBAN - 529+00 TO 545+71.DWG
LAYOUT NAME - 09064_XS
PLOT DATE : 7/14/2017 12:00 PM
PLOT BY : LOREN KUGLER
PLOT NAME :
PLOT SCALE : 1 IN:10 FT
WISDOT/CADDS SHEET 49

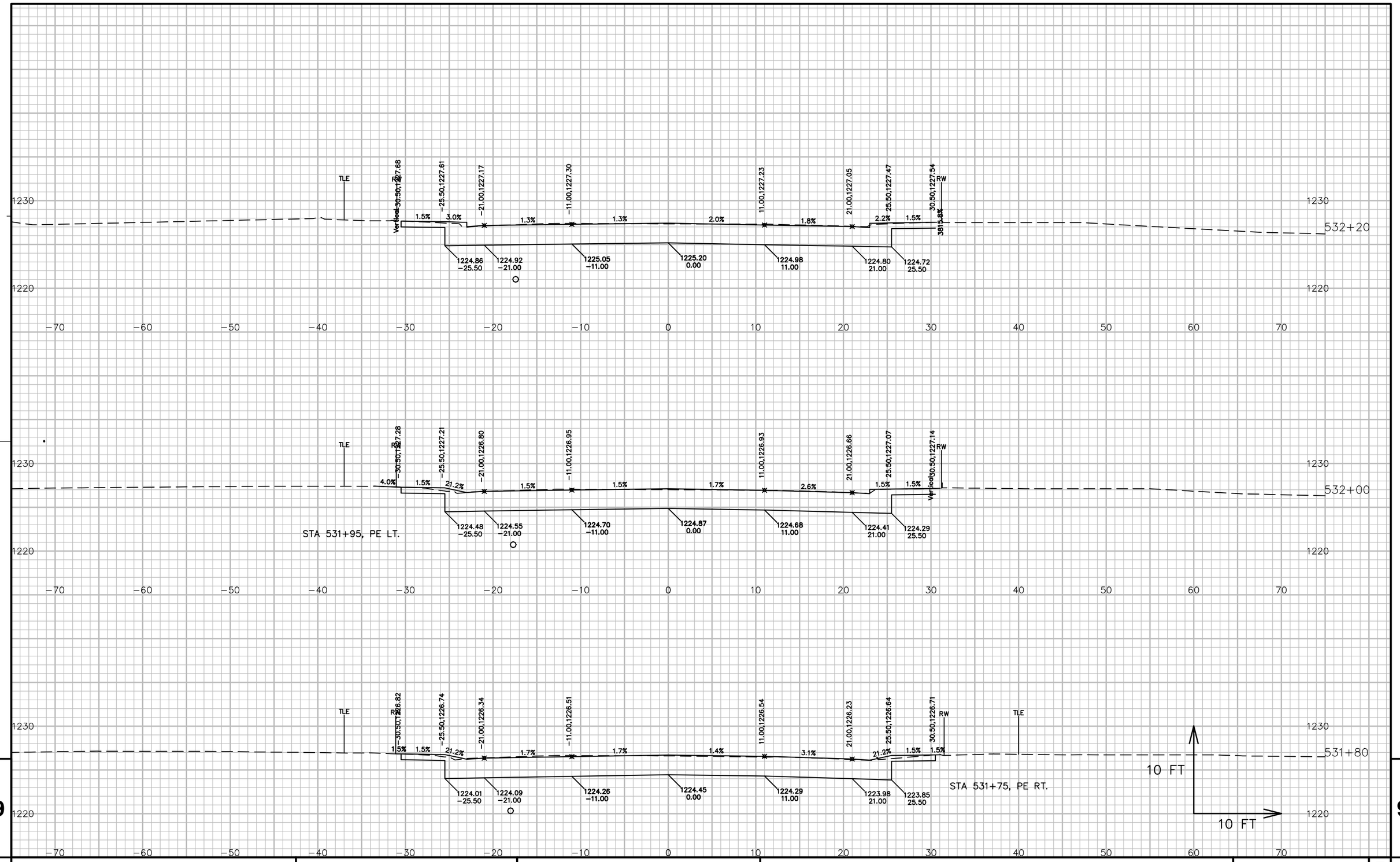


PROJECT NO: 5541−06−72	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 990	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR−STH27 − URBAN − 529+00 TO 545+71.DWG
LAYOUT NAME − 09065_XS

PLOT DATE : 7/14/2017 12:00 PM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN:10 FT

WISDOT/CADDS SHEET 49



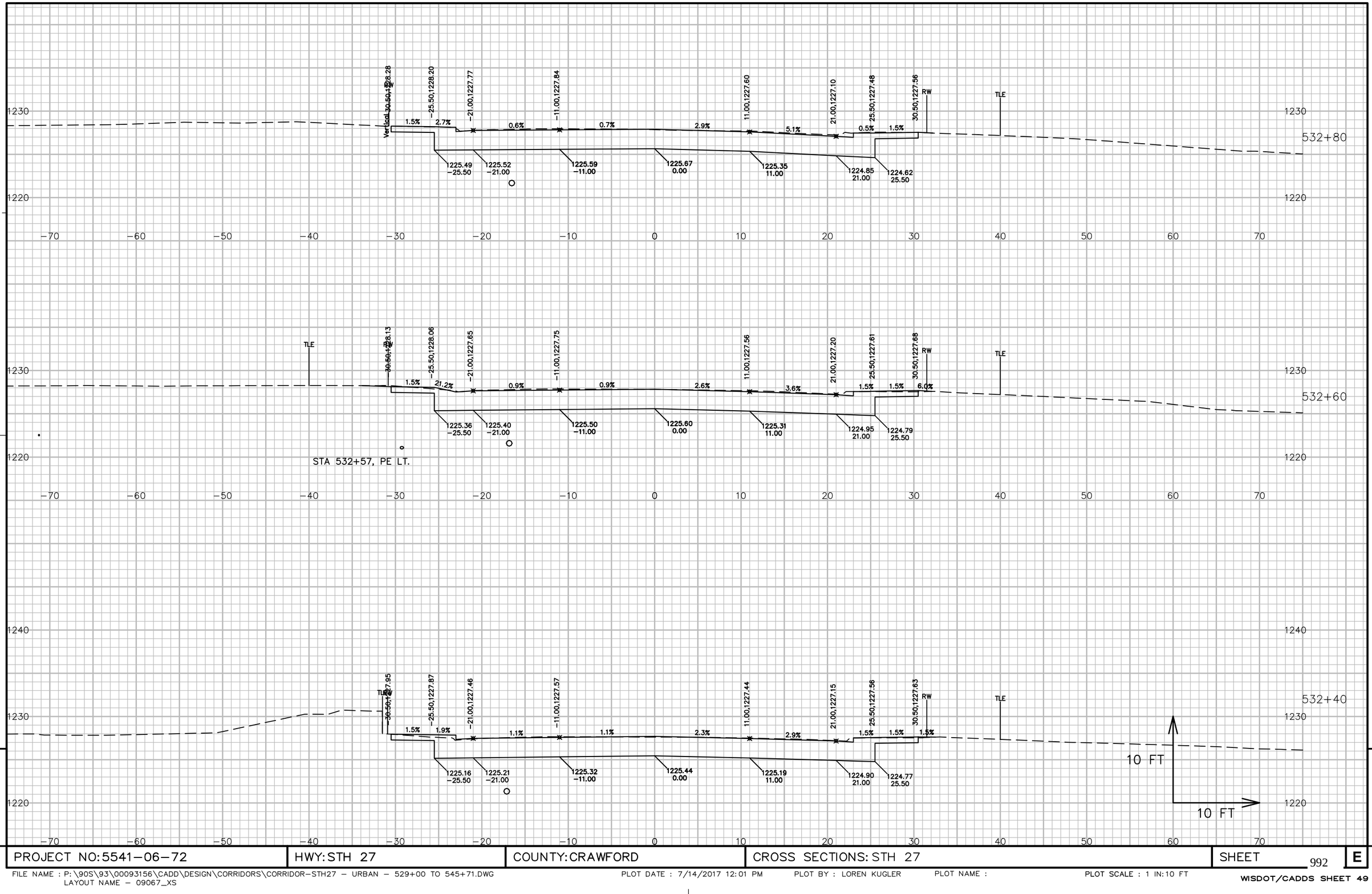
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PROJECT NO: 5541-06-72	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 991	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - URBAN - 529+00 TO 545+71.DWG
LAYOUT NAME - 09066_XS

PLOT DATE : 7/14/2017 12:00 PM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN:10 FT



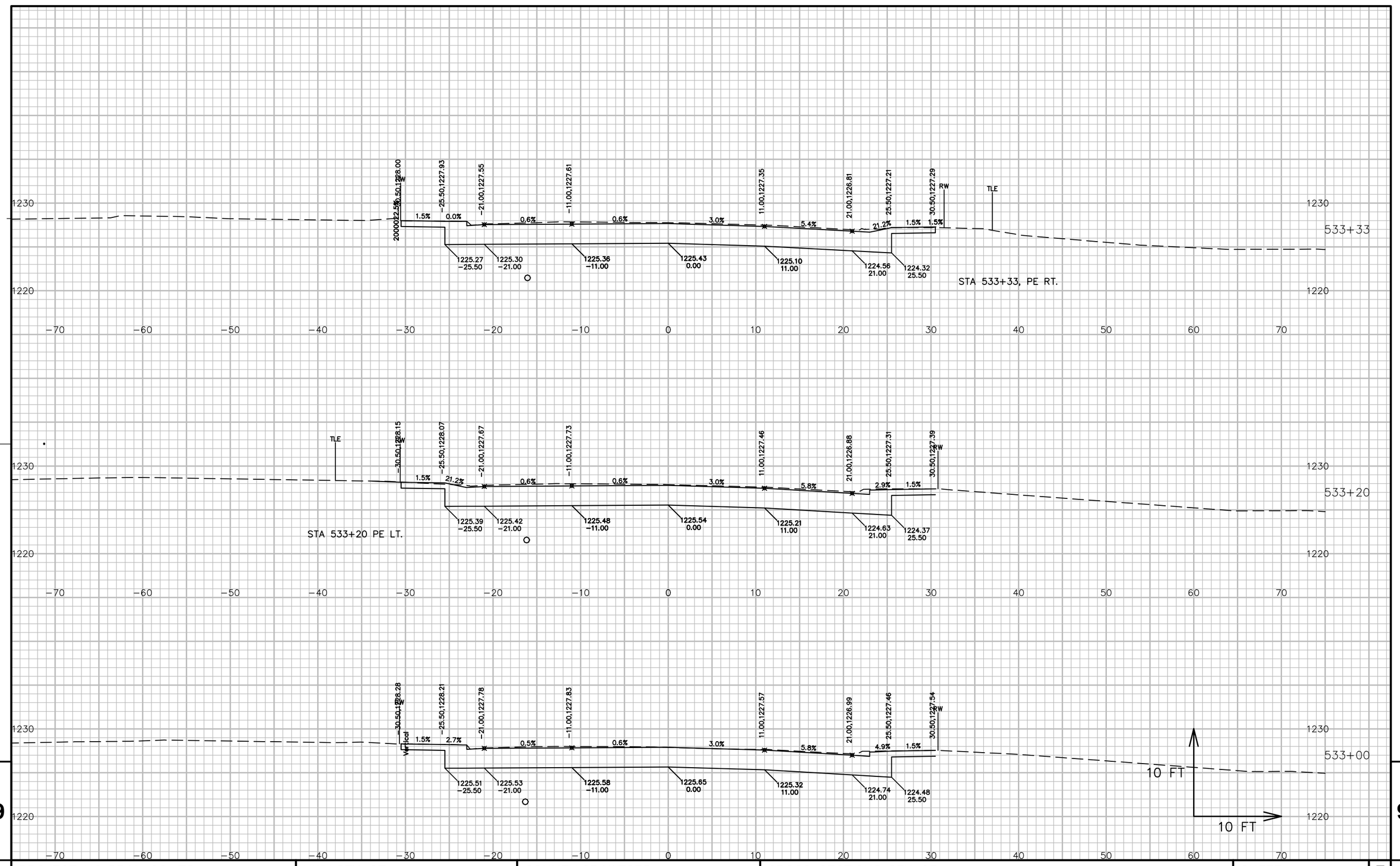
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PROJECT NO: 5541−06−72	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 992	E

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LAYOUT NAME − 09067_XS

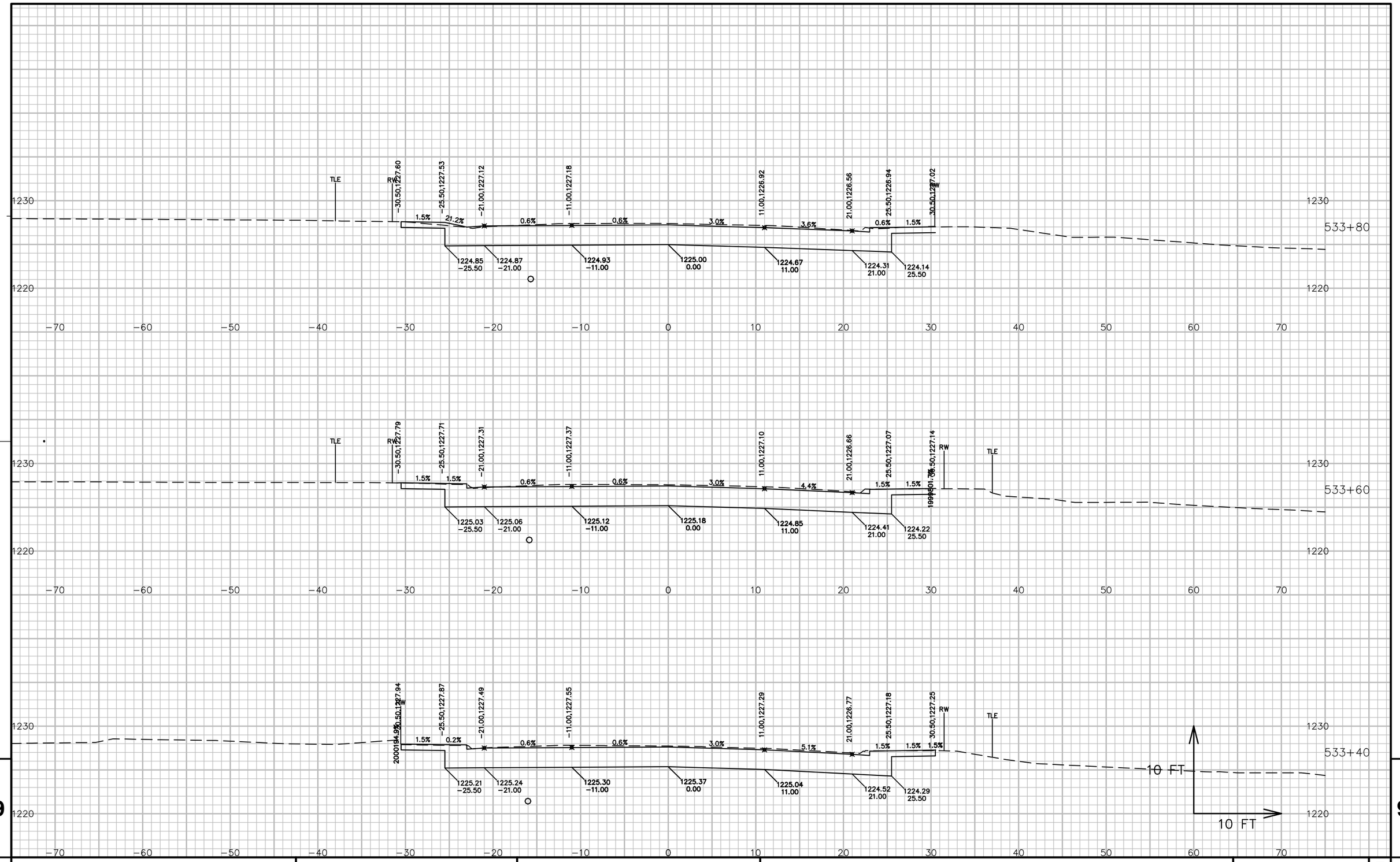
PLOT DATE : 7/14/2017 12:01 PM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN:10 FT



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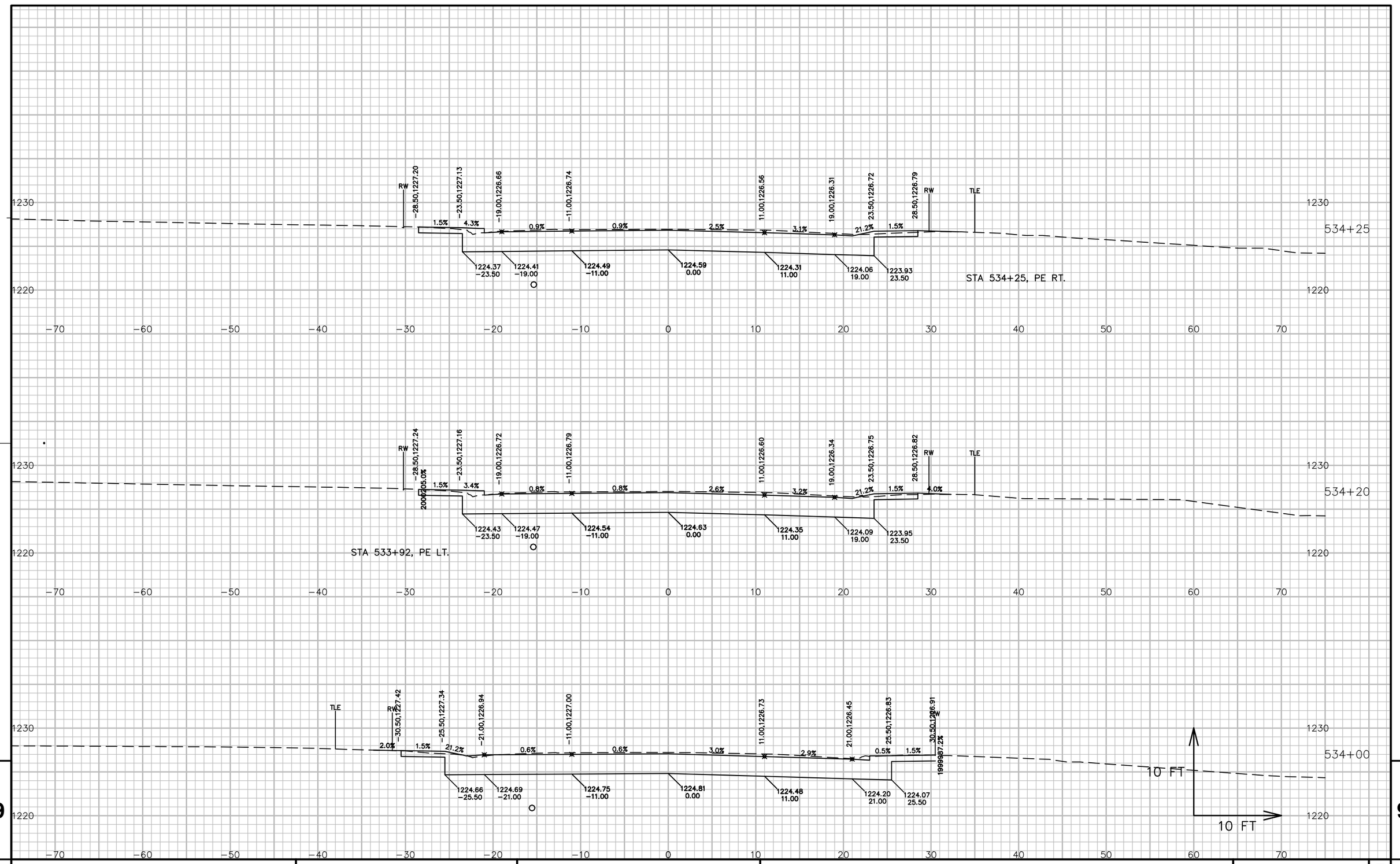
PROJECT NO: 5541−06−72	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 993	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR−STH27 − URBAN − 529+00 TO 545+71.DWG
LAYOUT NAME − 09068_XS
PLOT DATE : 7/14/2017 12:01 PM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN:10 FT
WISDOT/CADDS SHEET 49



PROJECT NO: 5541-06-72	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 994	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - URBAN - 529+00 TO 545+71.DWG
LAYOUT NAME - 09069_XS
PLOT DATE : 7/14/2017 12:01 PM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN:10 FT
WISDOT/CADDS SHEET 49



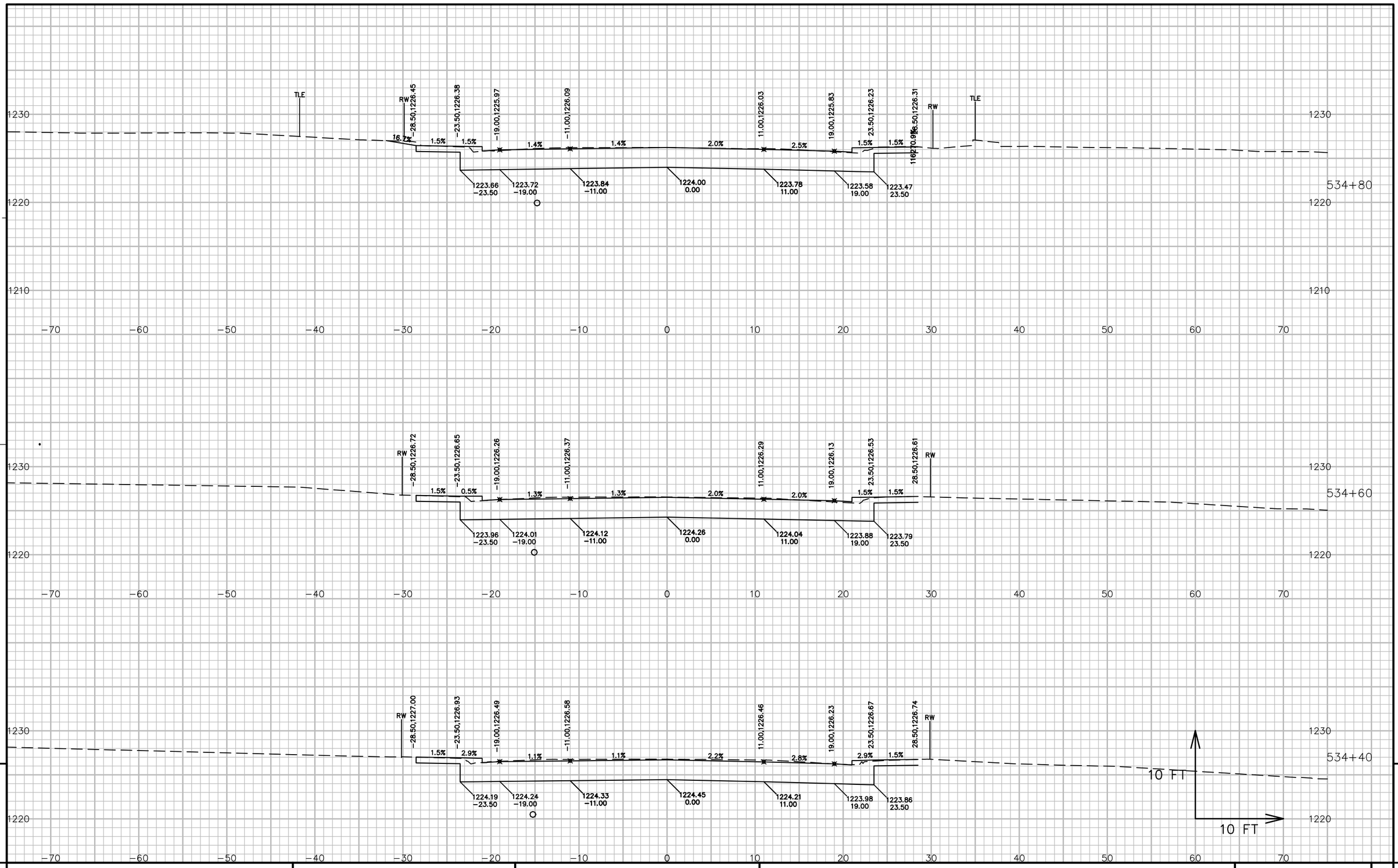
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PROJECT NO: 5541-06-72	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 995	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - URBAN - 529+00 TO 545+71.DWG
LAYOUT NAME - 09070_XS

PLOT DATE : 7/14/2017 12:02 PM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN:10 FT



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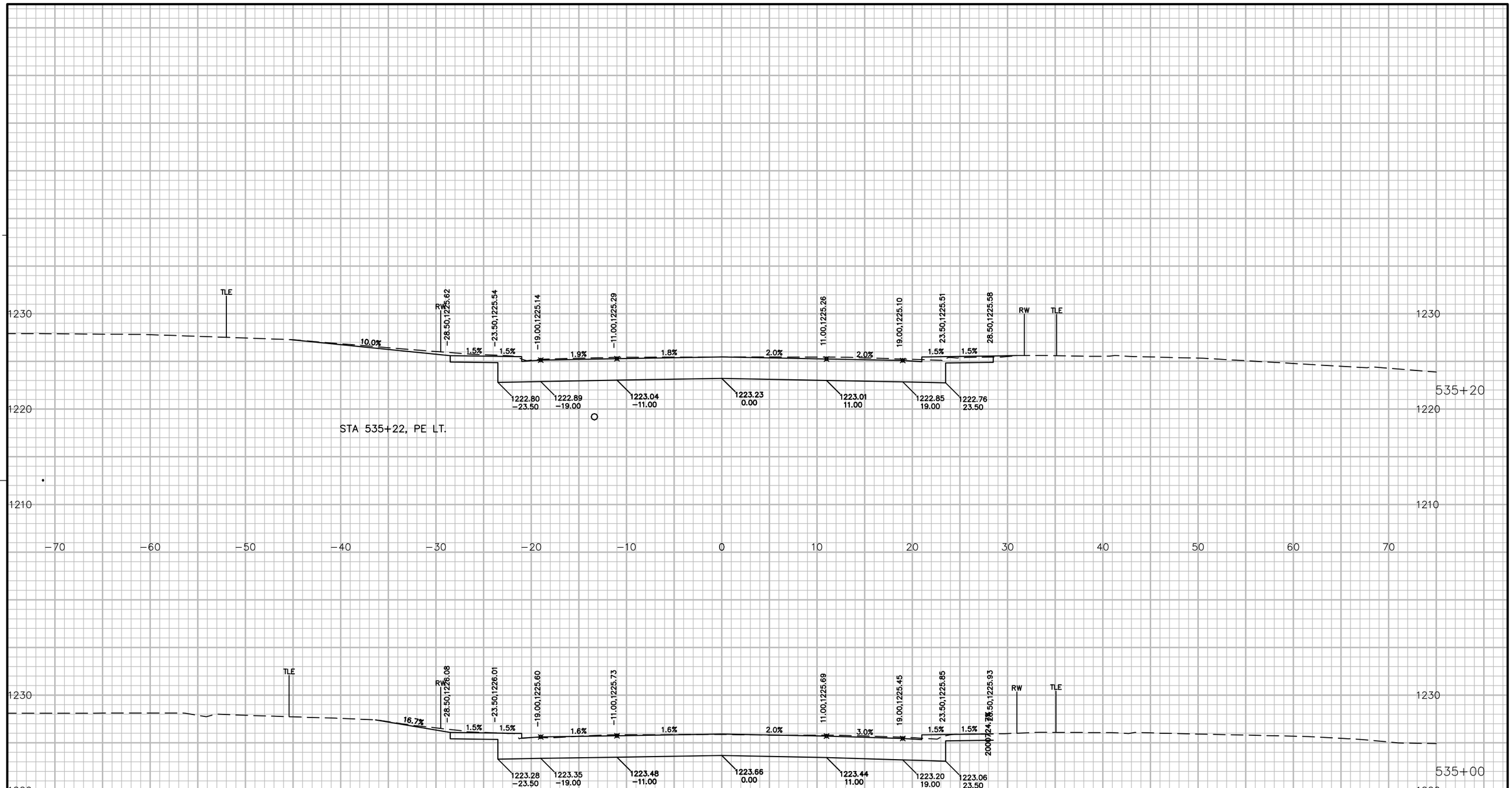
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PROJECT NO: 5541-06-72	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 996	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - URBAN - 529+00 TO 545+71.DWG
LAYOUT NAME - 09071_XS

PLOT DATE : 7/14/2017 12:02 PM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN:10 FT

WISDOT/CADDS SHEET 49

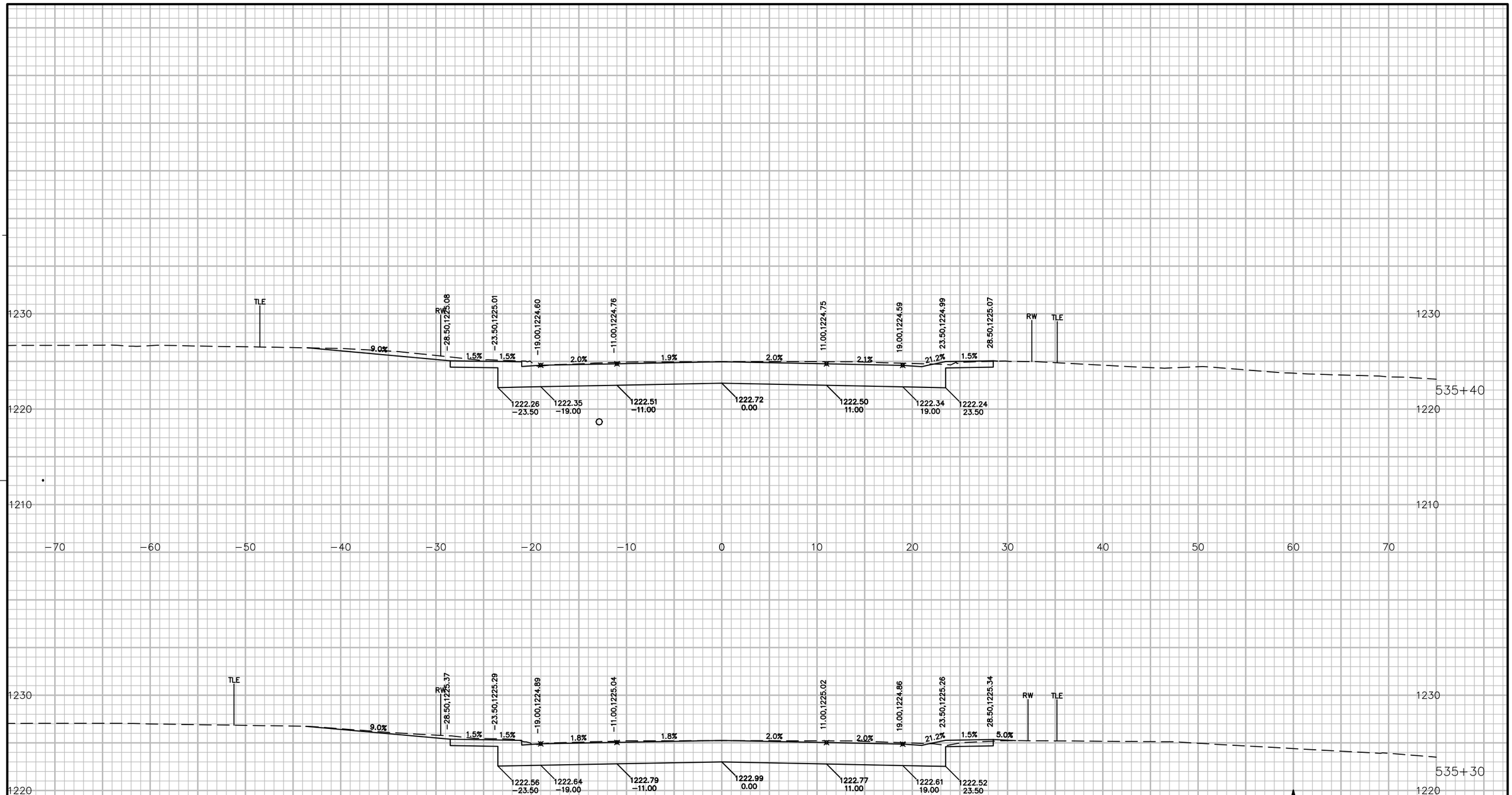


PROJECT NO: 5541-06-72	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 997	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - URBAN - 529+00 TO 545+71.DWG
LAYOUT NAME - 09072_XS

PLOT DATE : 7/14/2017 12:03 PM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN:10 FT

WISDOT/CADDS SHEET 49

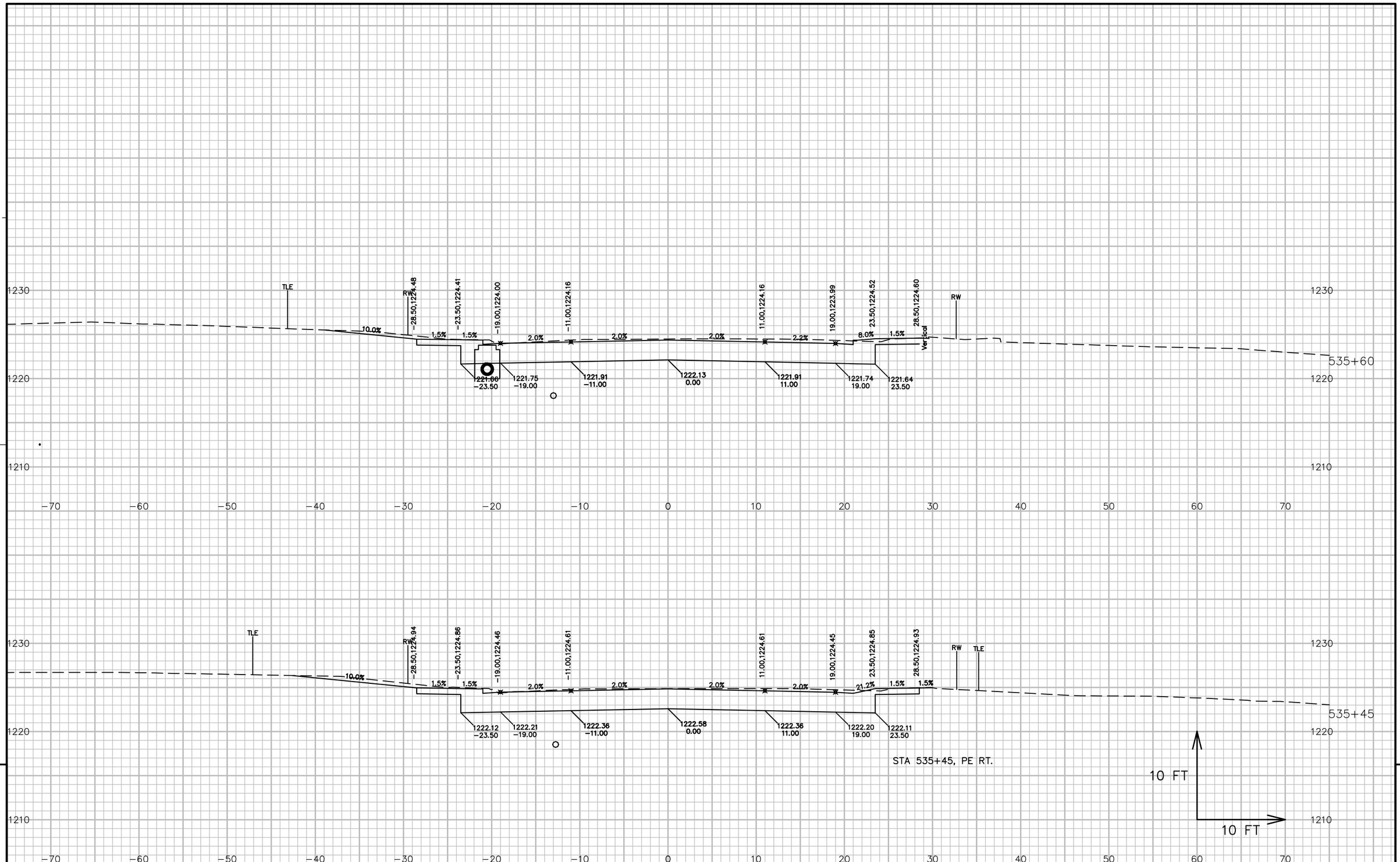


PROJECT NO: 5541-06-72	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 998	E

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LAYOUT NAME - 09073_XS

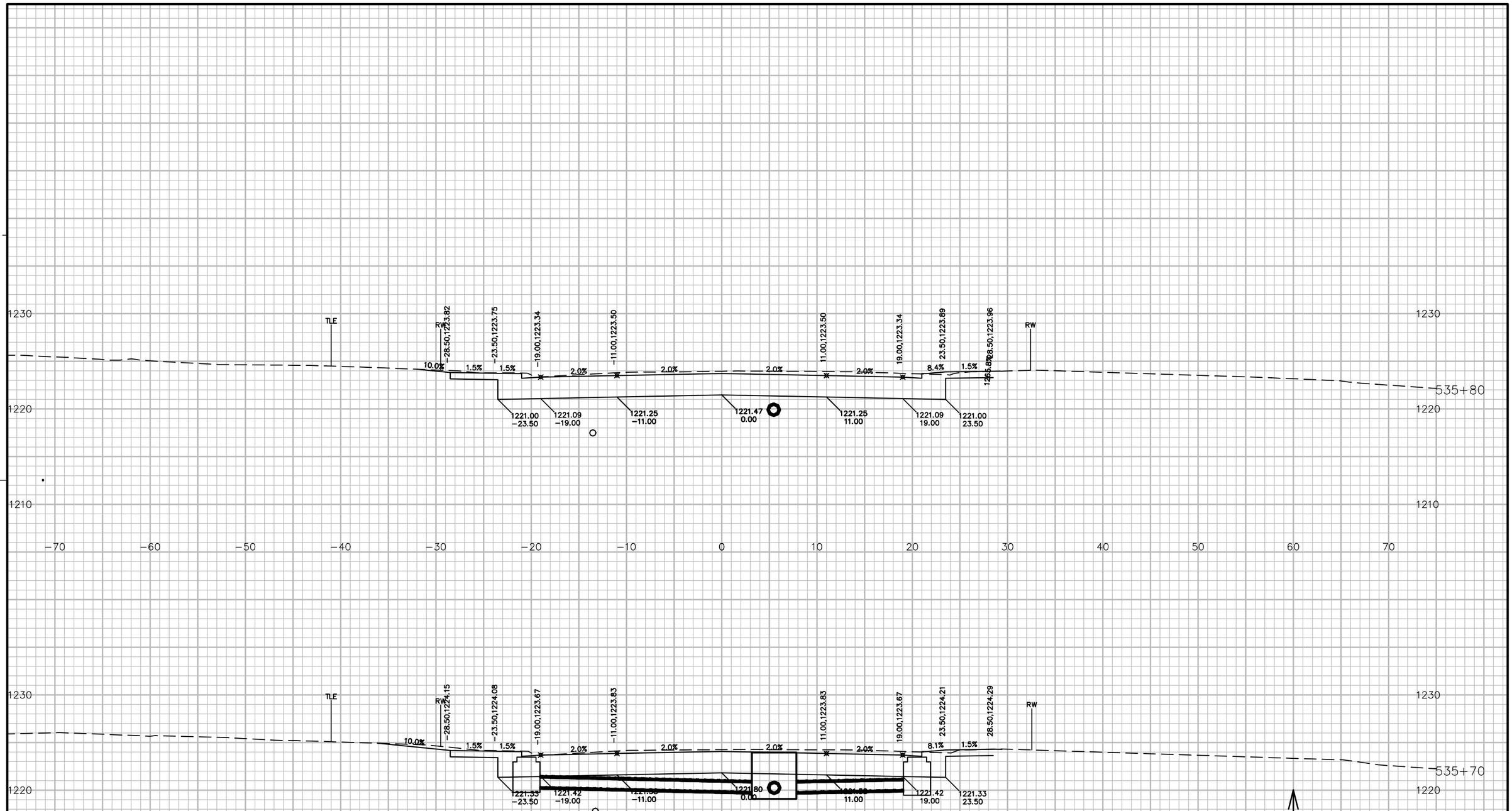
PLOT DATE : 7/14/2017 12:03 PM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN:10 FT

WISDOT/CADDS SHEET 49



PROJECT NO: 5541-06-72	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 999	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - URBAN - 529+00 TO 545+71.DWG
LAYOUT NAME - 09074_XS
PLOT DATE : 7/14/2017 12:03 PM
PLOT BY : LOREN KUGLER
PLOT NAME :
PLOT SCALE : 1 IN:10 FT
WISDOT/CADDS SHEET 49



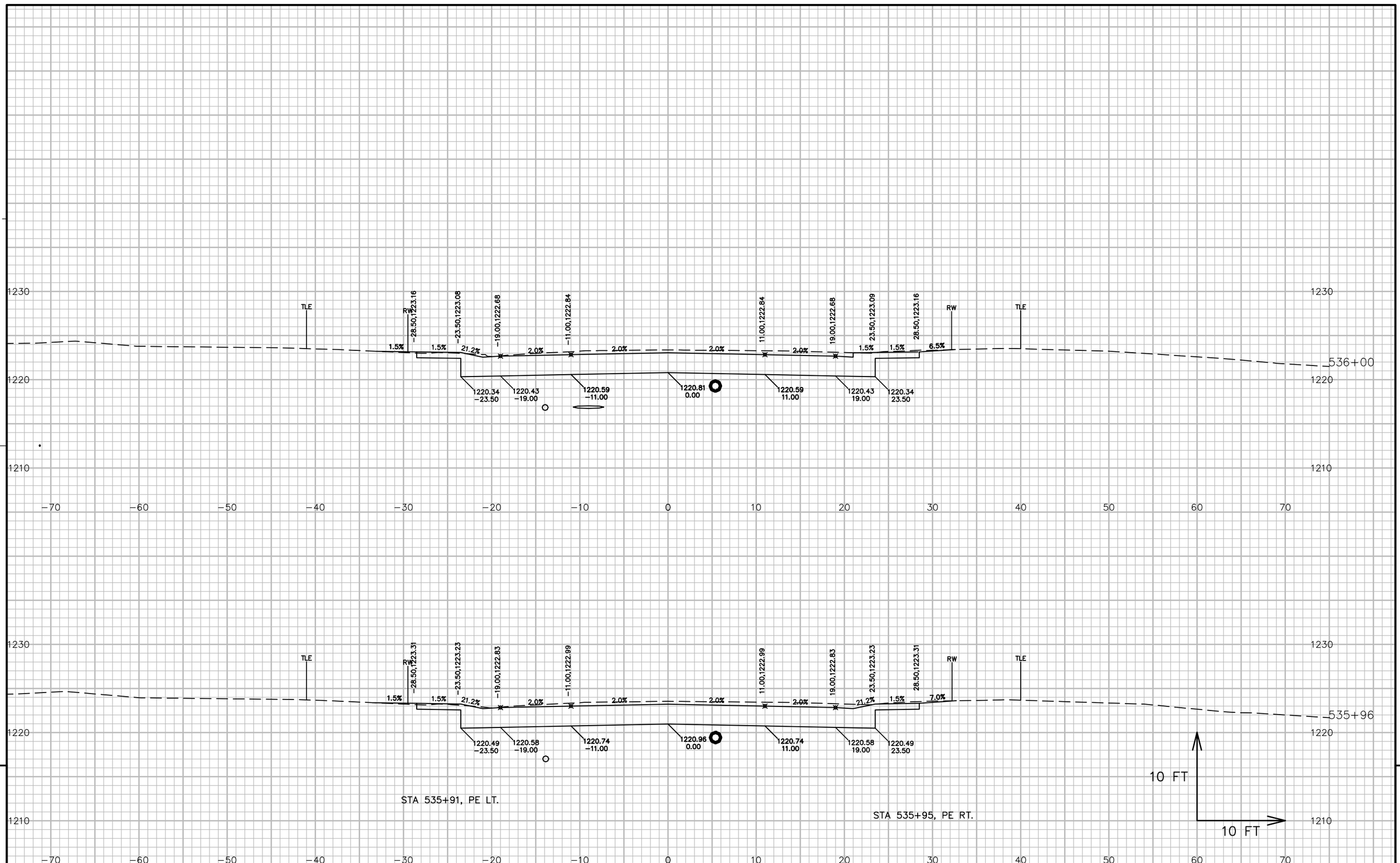
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PROJECT NO: 5541-06-72	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 1000	E

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PLOT DATE : 7/14/2017 12:04 PM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN:10 FT

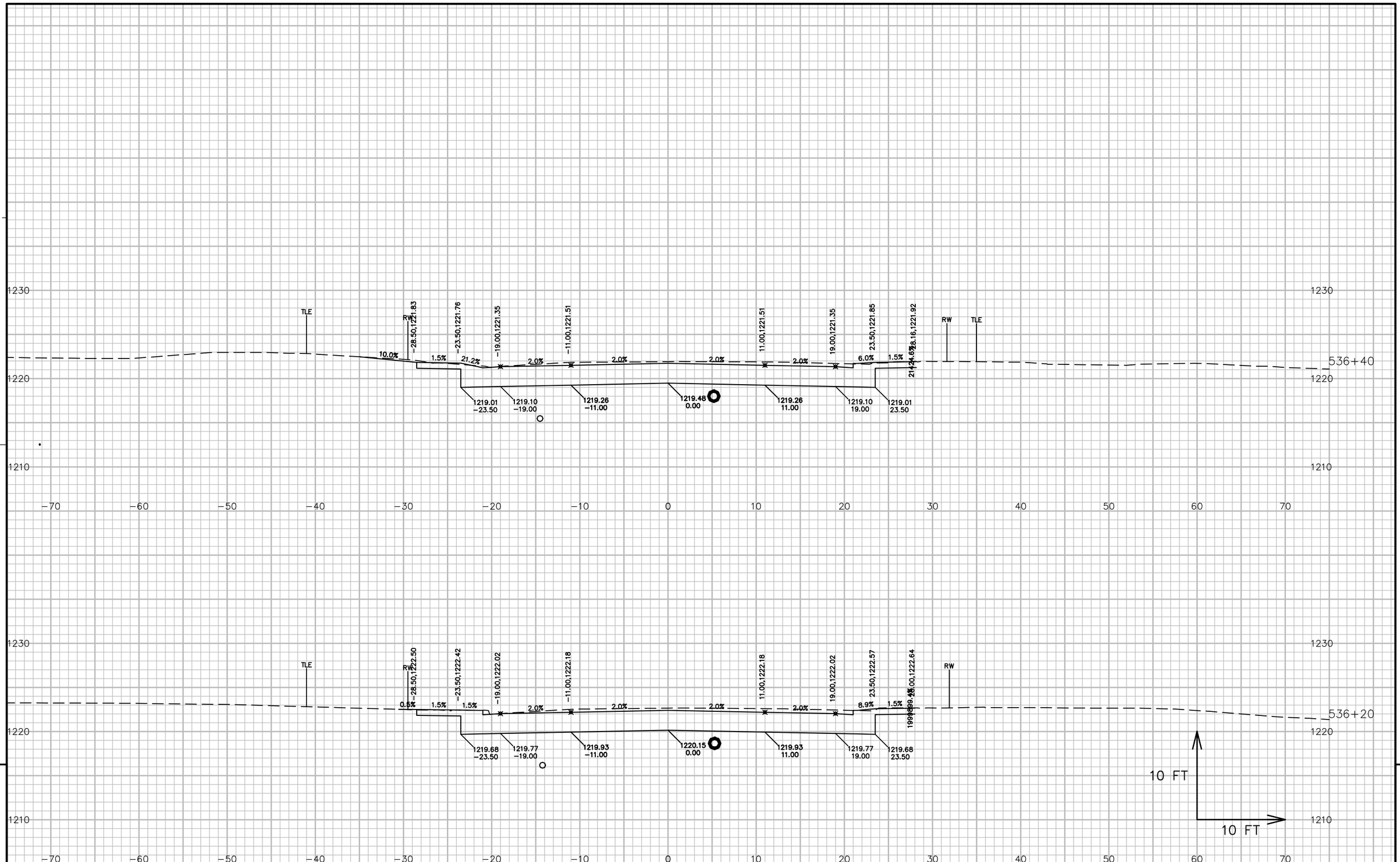


PROJECT NO: 5541-06-72	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 1001	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - URBAN - 529+00 TO 545+71.DWG
LAYOUT NAME - 09076_XS

PLOT DATE : 7/14/2017 12:04 PM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN:10 FT

WISDOT/CADDS SHEET 49



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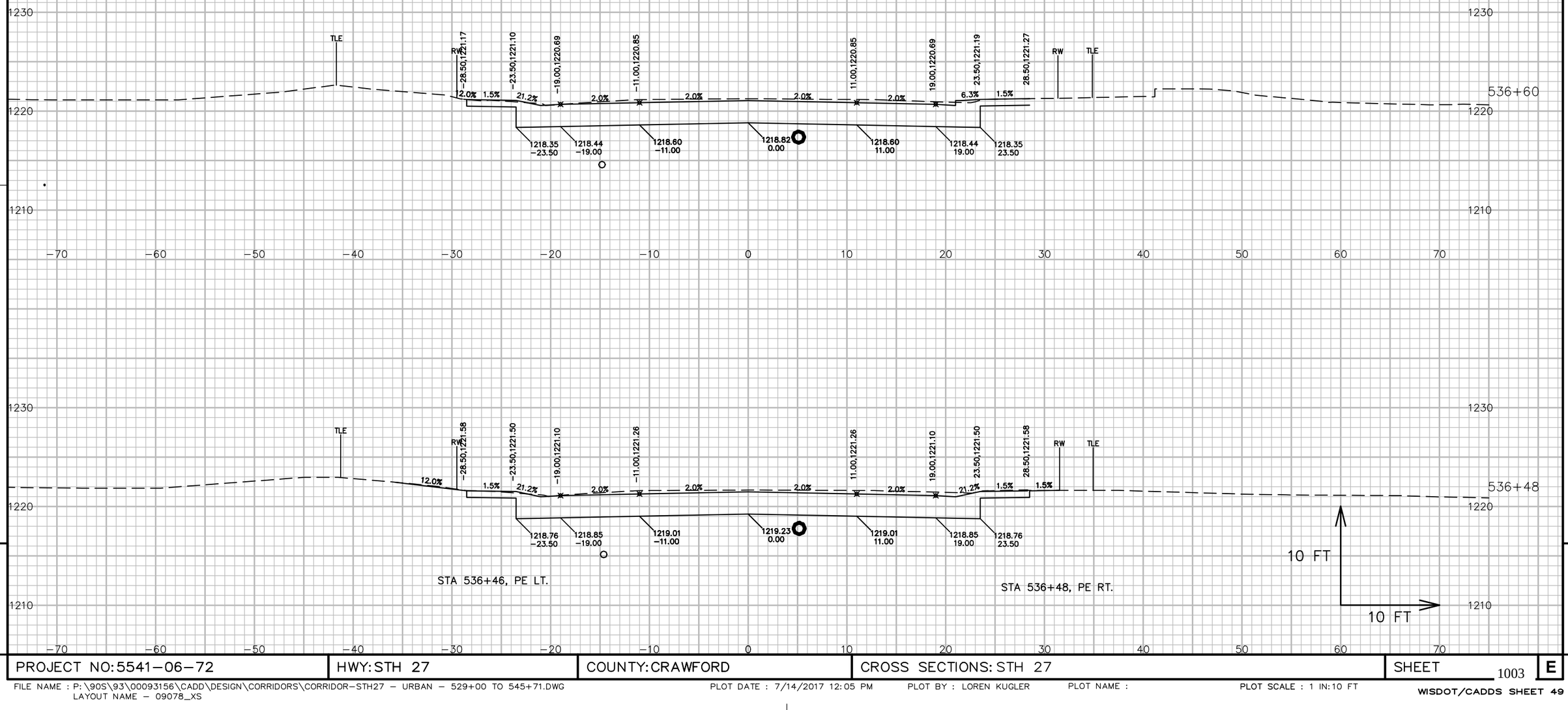
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PROJECT NO: 5541-06-72	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 1002	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - URBAN - 529+00 TO 545+71.DWG
LAYOUT NAME - 09077_XS

PLOT DATE : 7/14/2017 12:04 PM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN:10 FT

WISDOT/CADDS SHEET 49

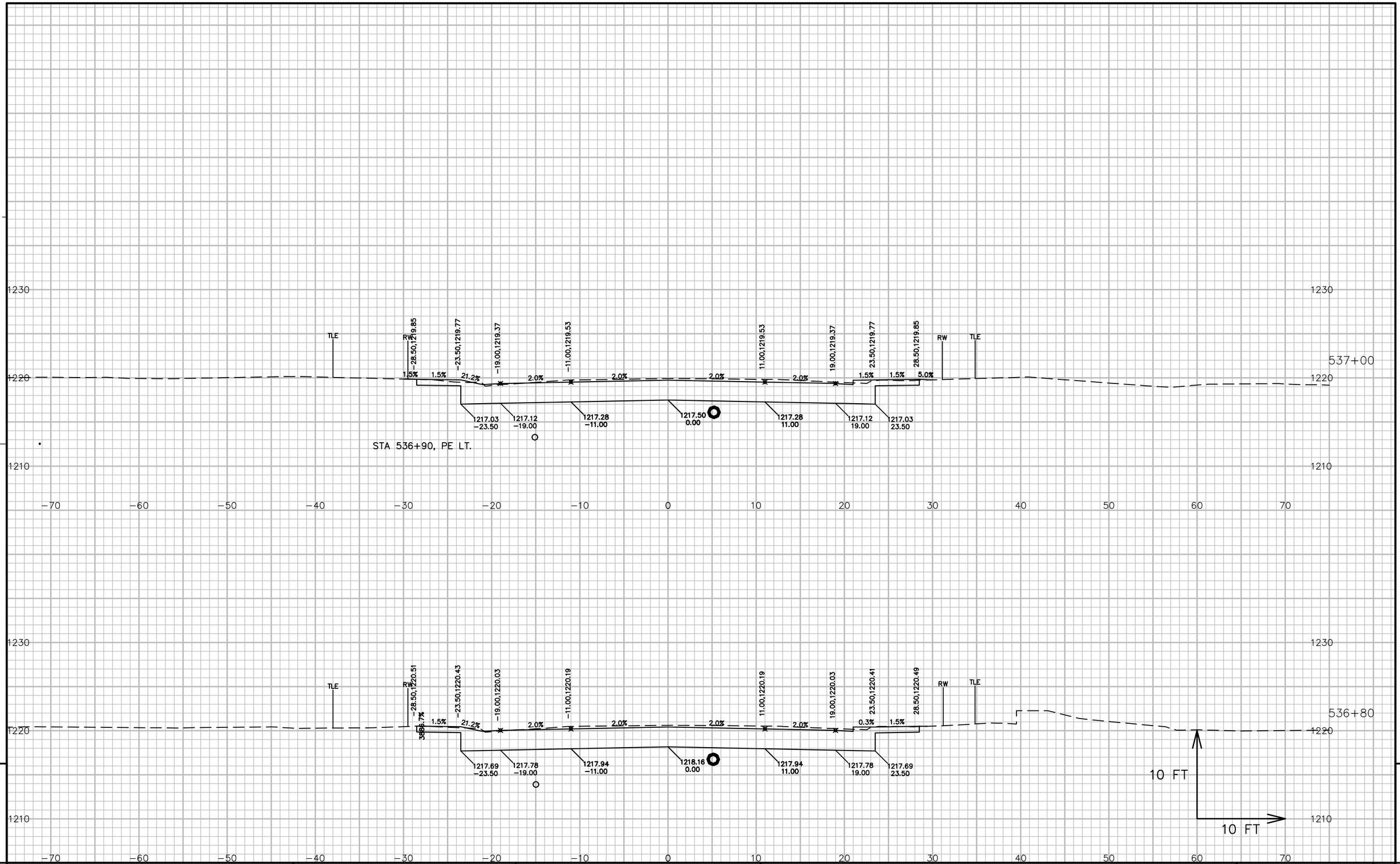


PROJECT NO: 5541-06-72	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 1003	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - URBAN - 529+00 TO 545+71.DWG
LAYOUT NAME - 09078_XS

PLOT DATE : 7/14/2017 12:05 PM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN:10 FT

WISDOT/CADDS SHEET 49

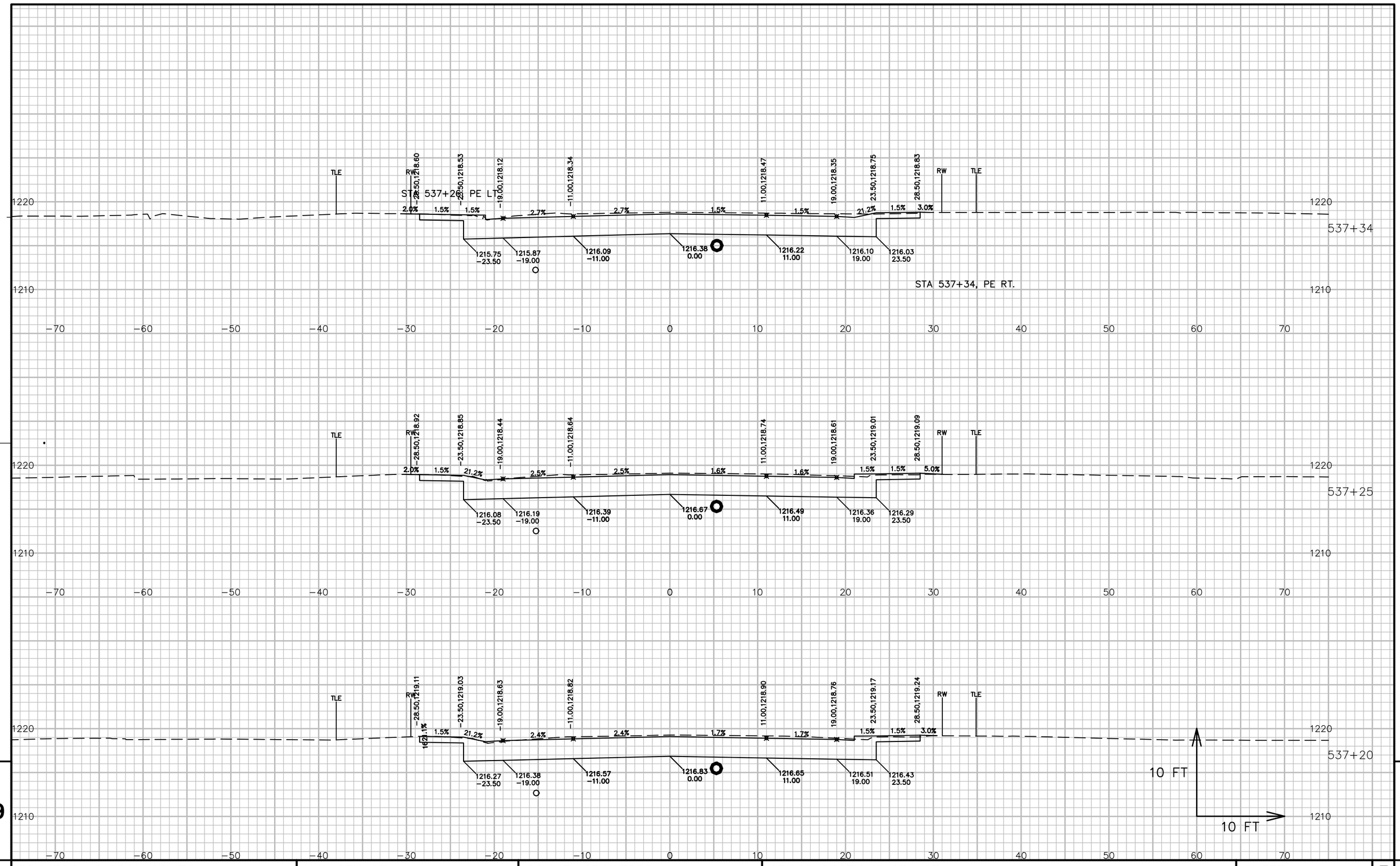


PROJECT NO: 5541-06-72	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 1004	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - URBAN - 529+00 TO 545+71.DWG
LAYOUT NAME - 09079_XS

PLOT DATE : 7/14/2017 12:05 PM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN:10 FT

WISDOT/CADDS SHEET 49

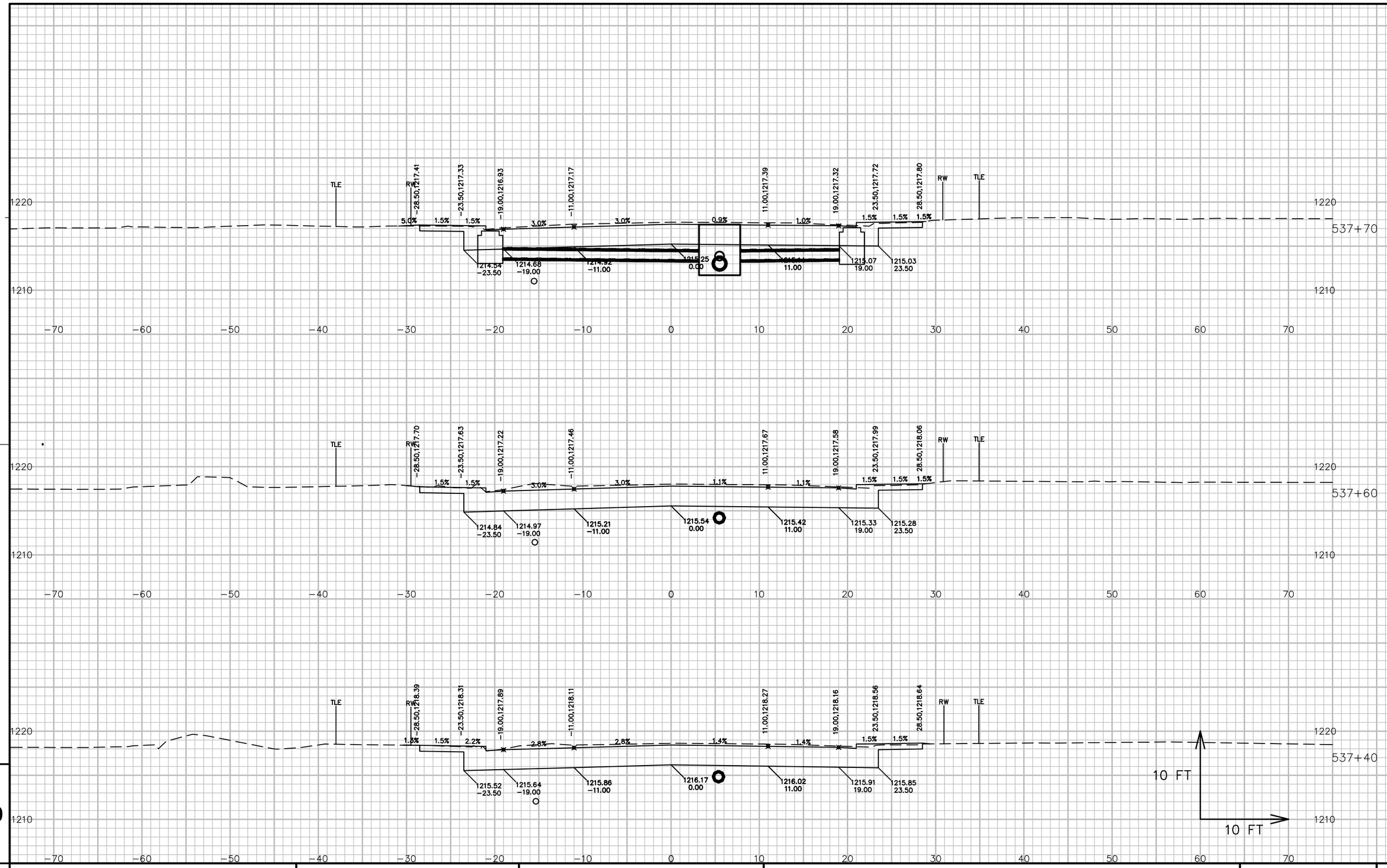


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PROJECT NO: 5541−06−72	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 1005	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR−STH27 − URBAN − 529+00 TO 545+71.DWG
LAYOUT NAME − 09080_XS
PLOT DATE : 7/14/2017 12:06 PM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN:10 FT
WISDOT/CADDS SHEET 49

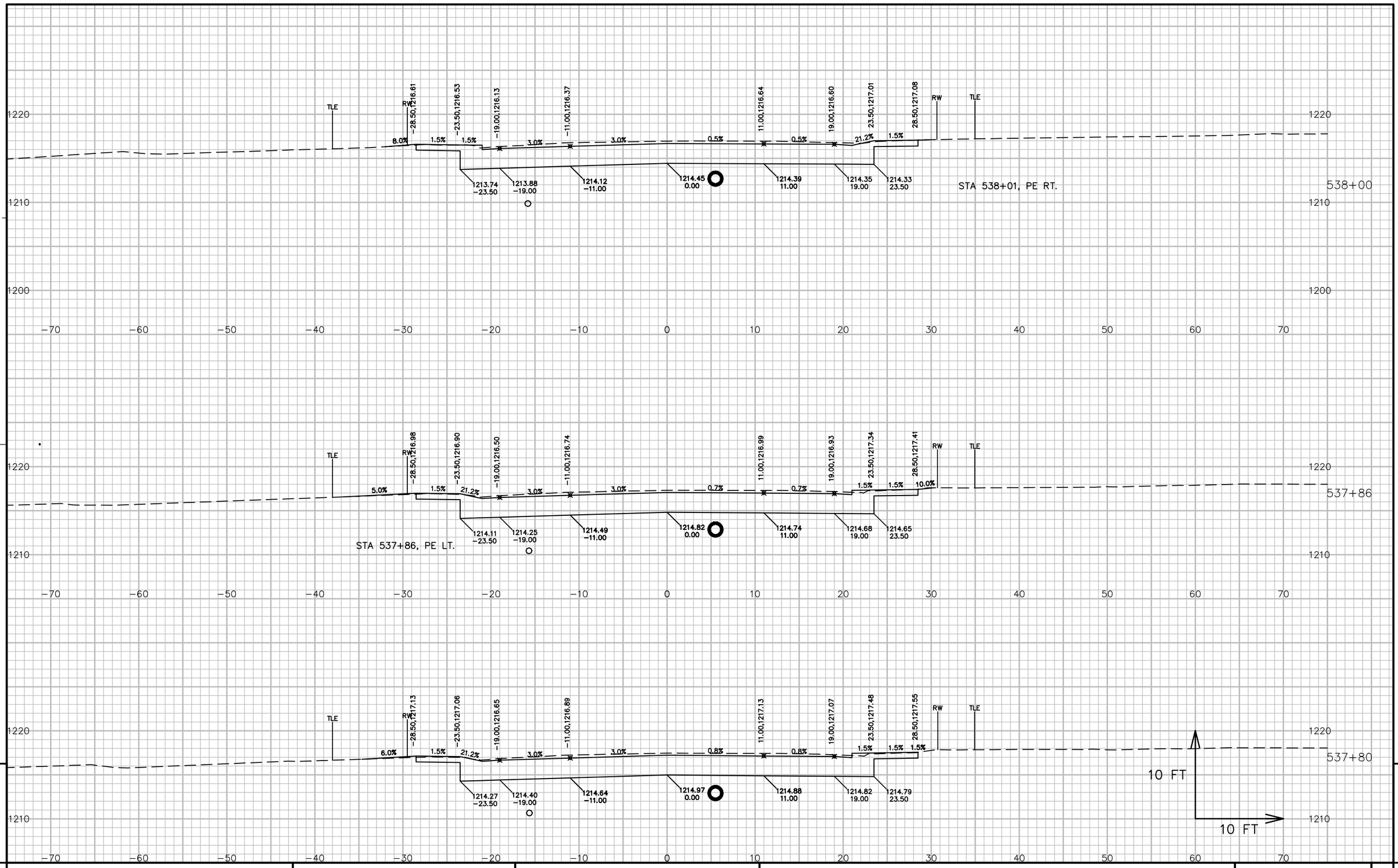


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PROJECT NO: 5541-06-72	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 1006	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - URBAN - 529+00 TO 545+71.DWG
LAYOUT NAME - 09081_XS
PLOT DATE : 7/14/2017 12:06 PM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN:10 FT
WISDOT/CADDS SHEET 49



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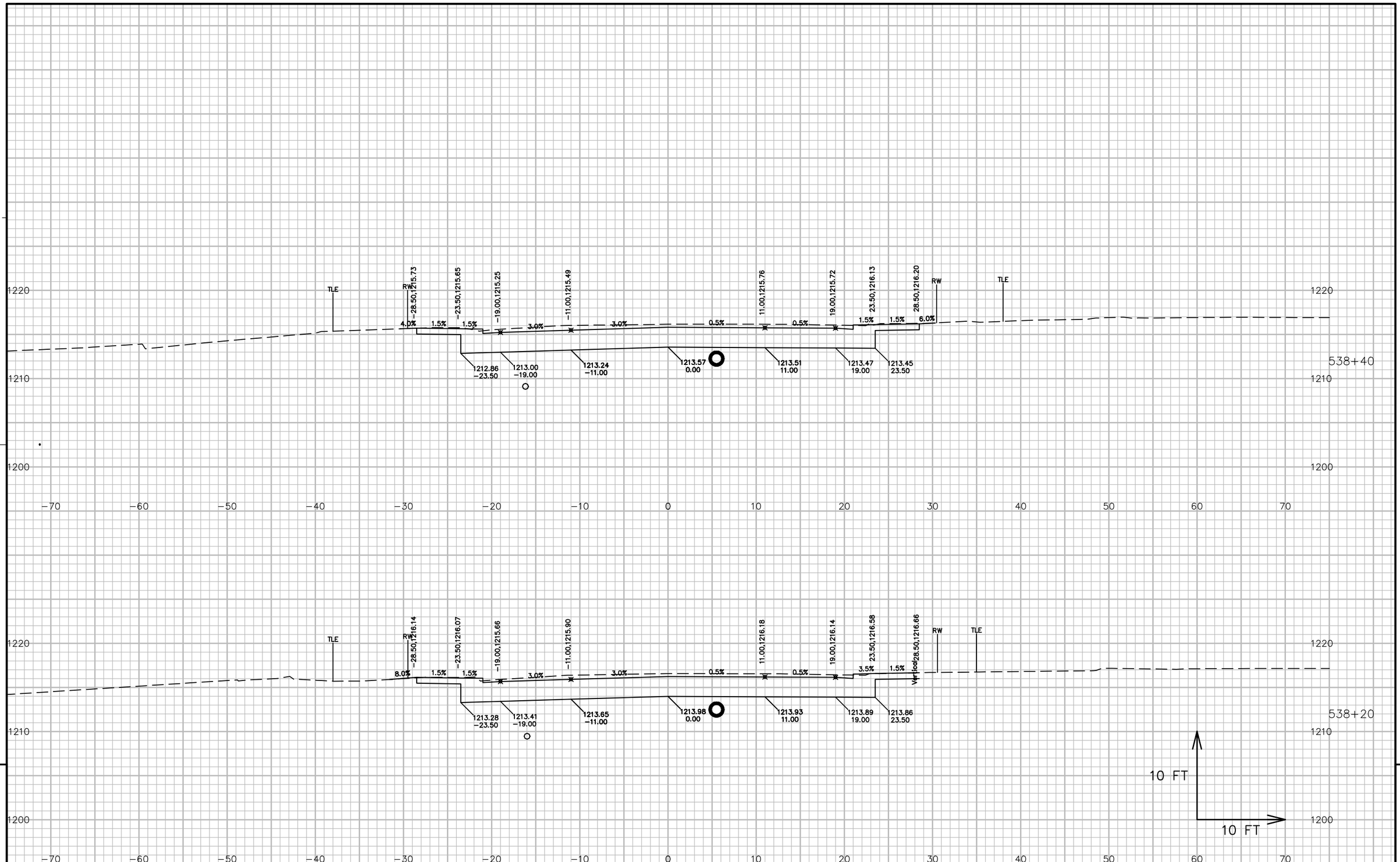
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PROJECT NO: 5541-06-72	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 1007	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - URBAN - 529+00 TO 545+71.DWG
LAYOUT NAME - 09082_XS

PLOT DATE : 7/14/2017 12:06 PM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN:10 FT

WISDOT/CADDS SHEET 49

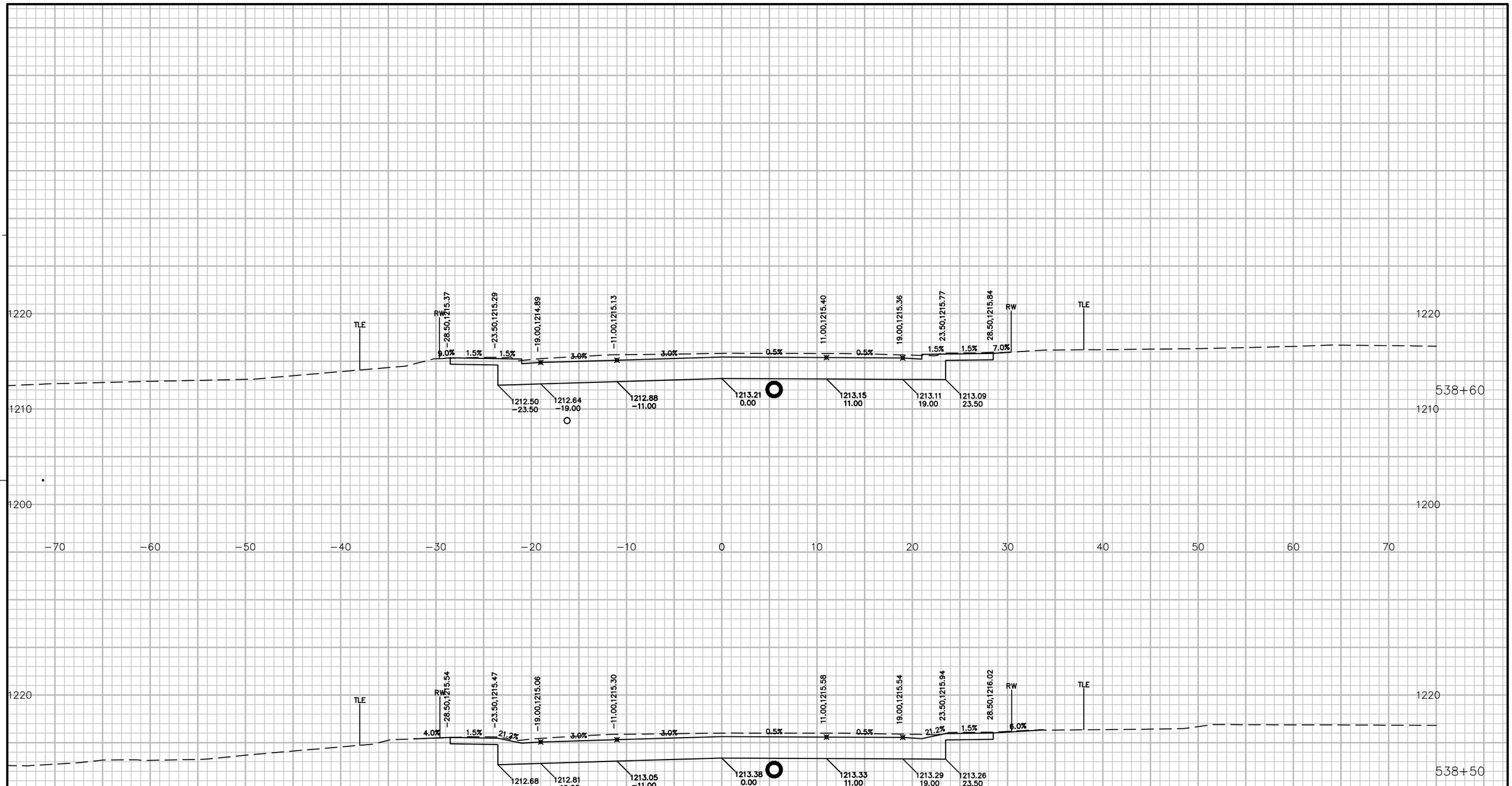


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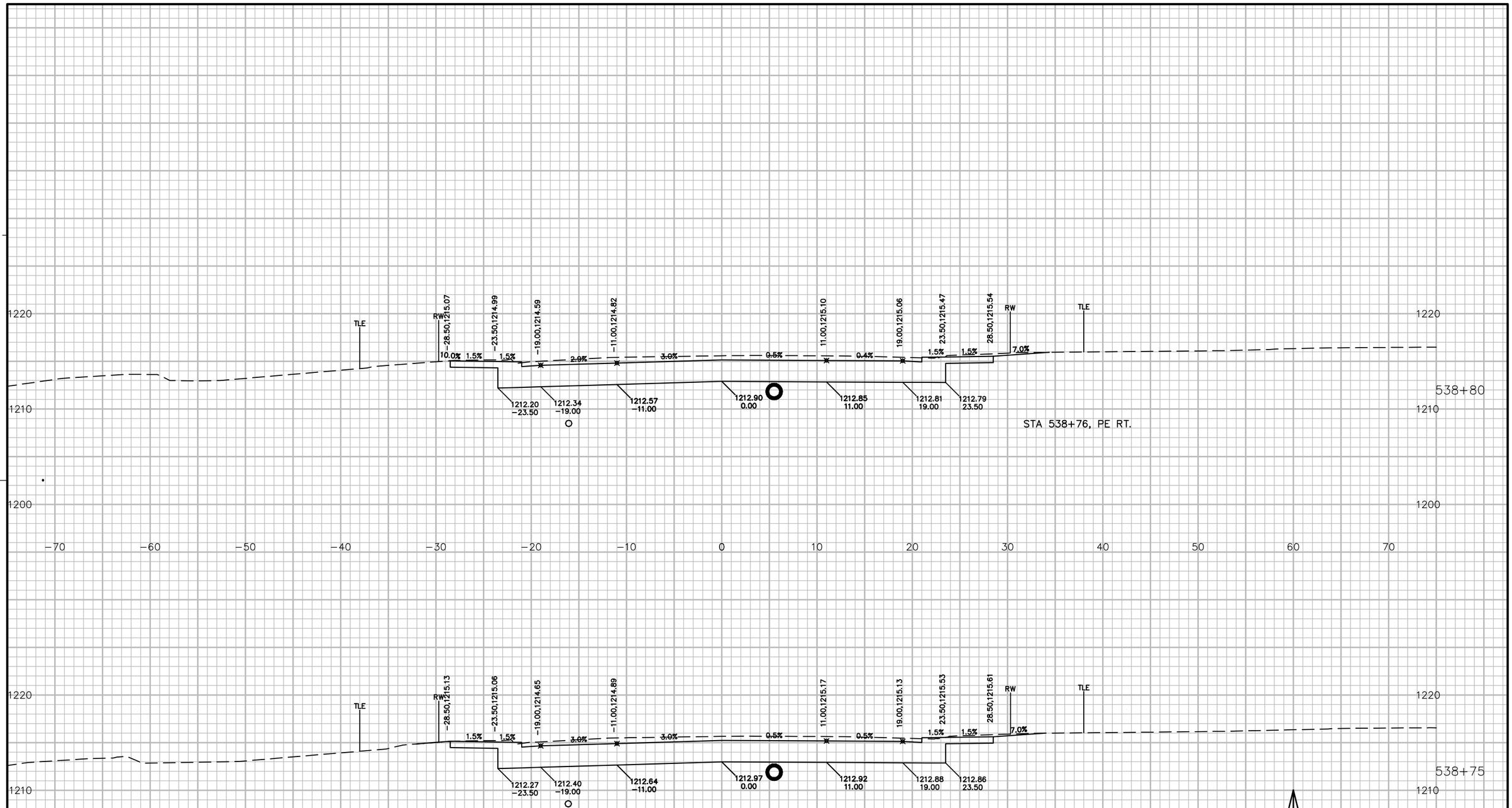
PROJECT NO: 5541-06-72	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 1008	E

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LAYOUT NAME - 09083_XS
PLOT DATE : 7/14/2017 12:07 PM
PLOT BY : LOREN KUGLER
PLOT NAME :
PLOT SCALE : 1 IN:10 FT
WISDOT/CADDS SHEET 49



PROJECT NO: 5541-06-72	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 1009	E

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PLOT BY : LOREN KUGLER
PLOT NAME :
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WISDOT/CADDS SHEET 49

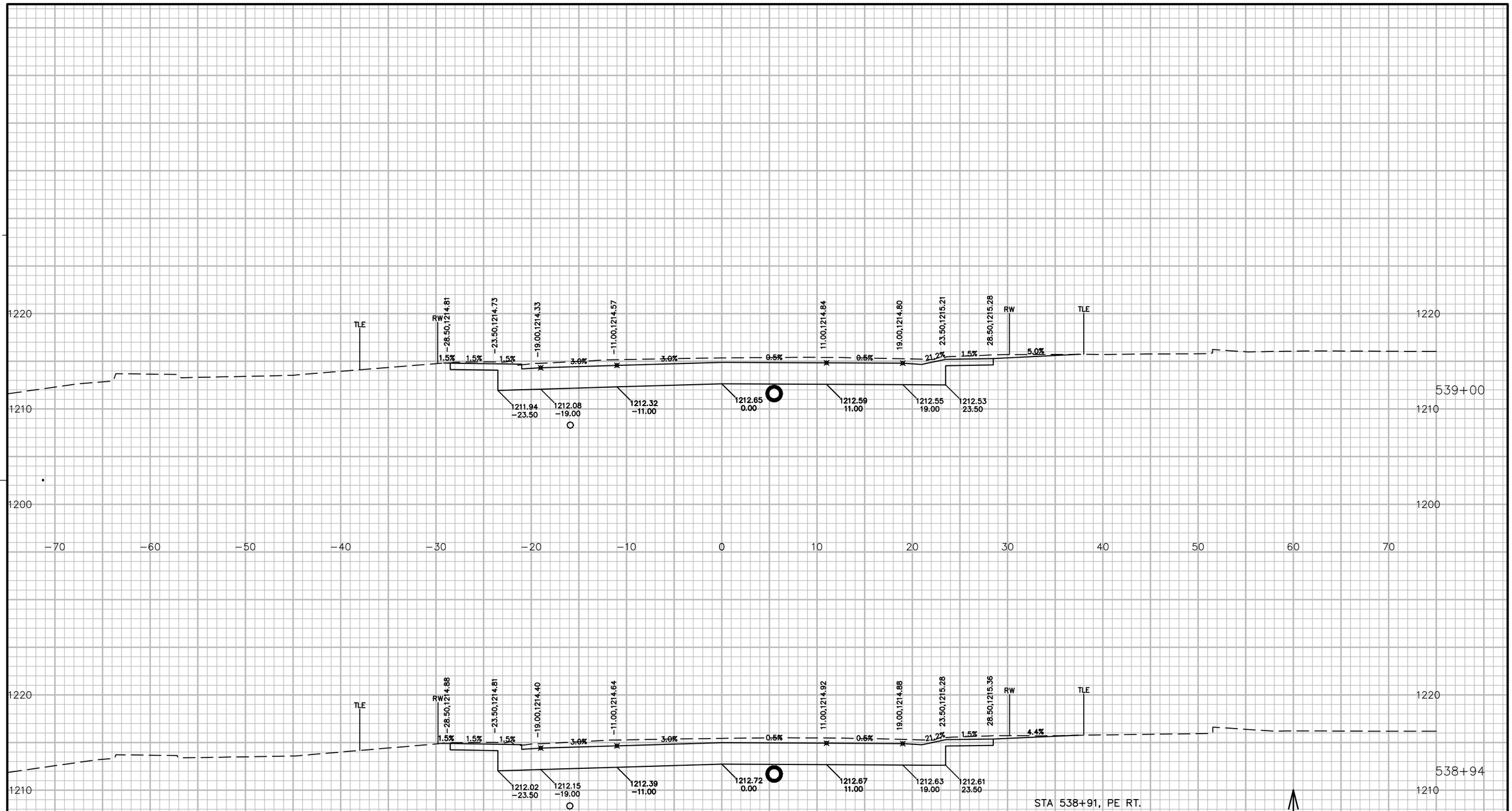


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PROJECT NO: 5541-06-72	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 1010	E

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LAYOUT NAME - 09085_XS
PLOT DATE : 7/14/2017 12:07 PM
PLOT BY : LOREN KUGLER
PLOT NAME :
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WISDOT/CADDS SHEET 49



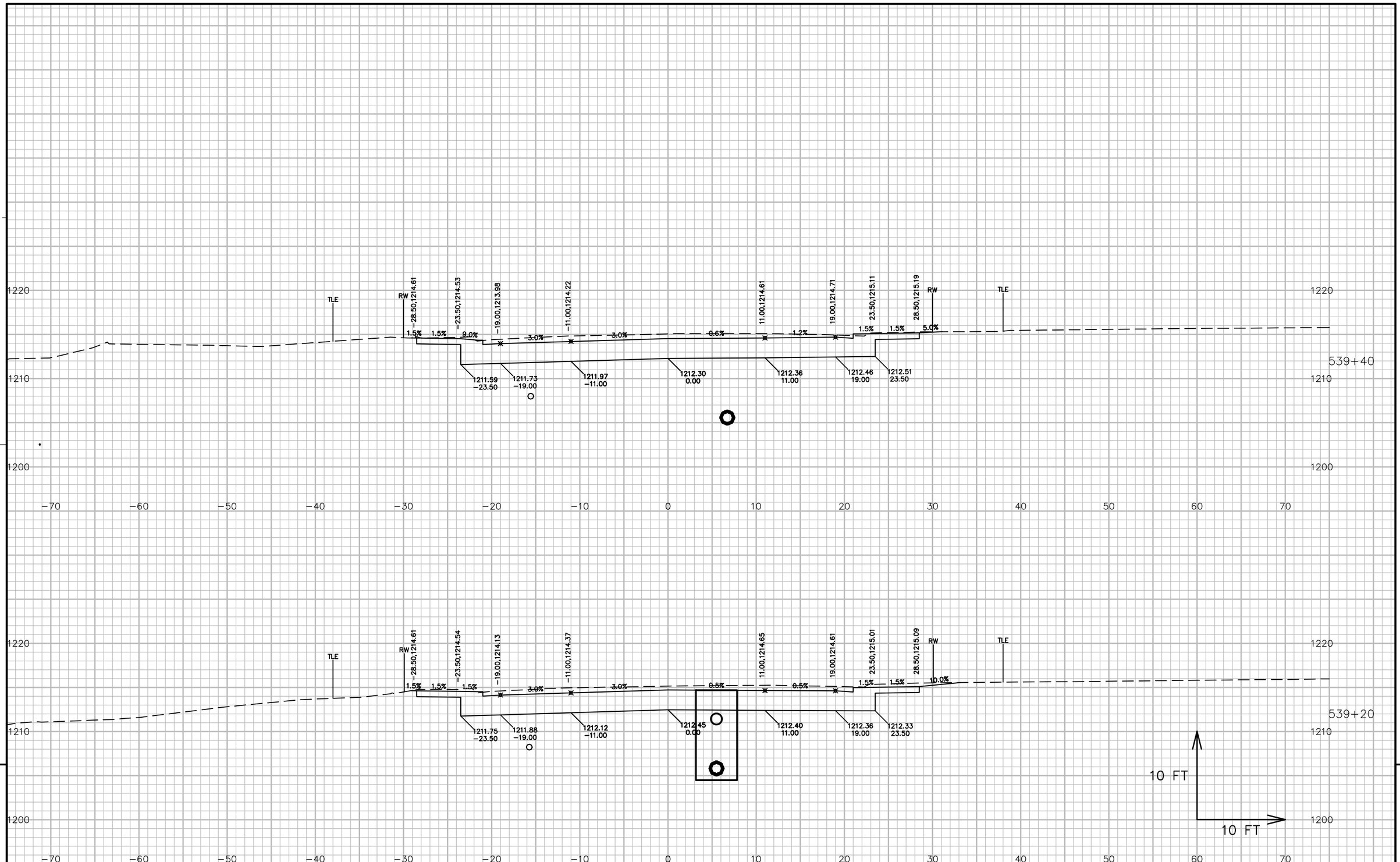
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PROJECT NO: 5541−06−72	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 1011	E

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LAYOUT NAME − 09086_XS

PLOT DATE : 7/14/2017 12:08 PM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN:10 FT



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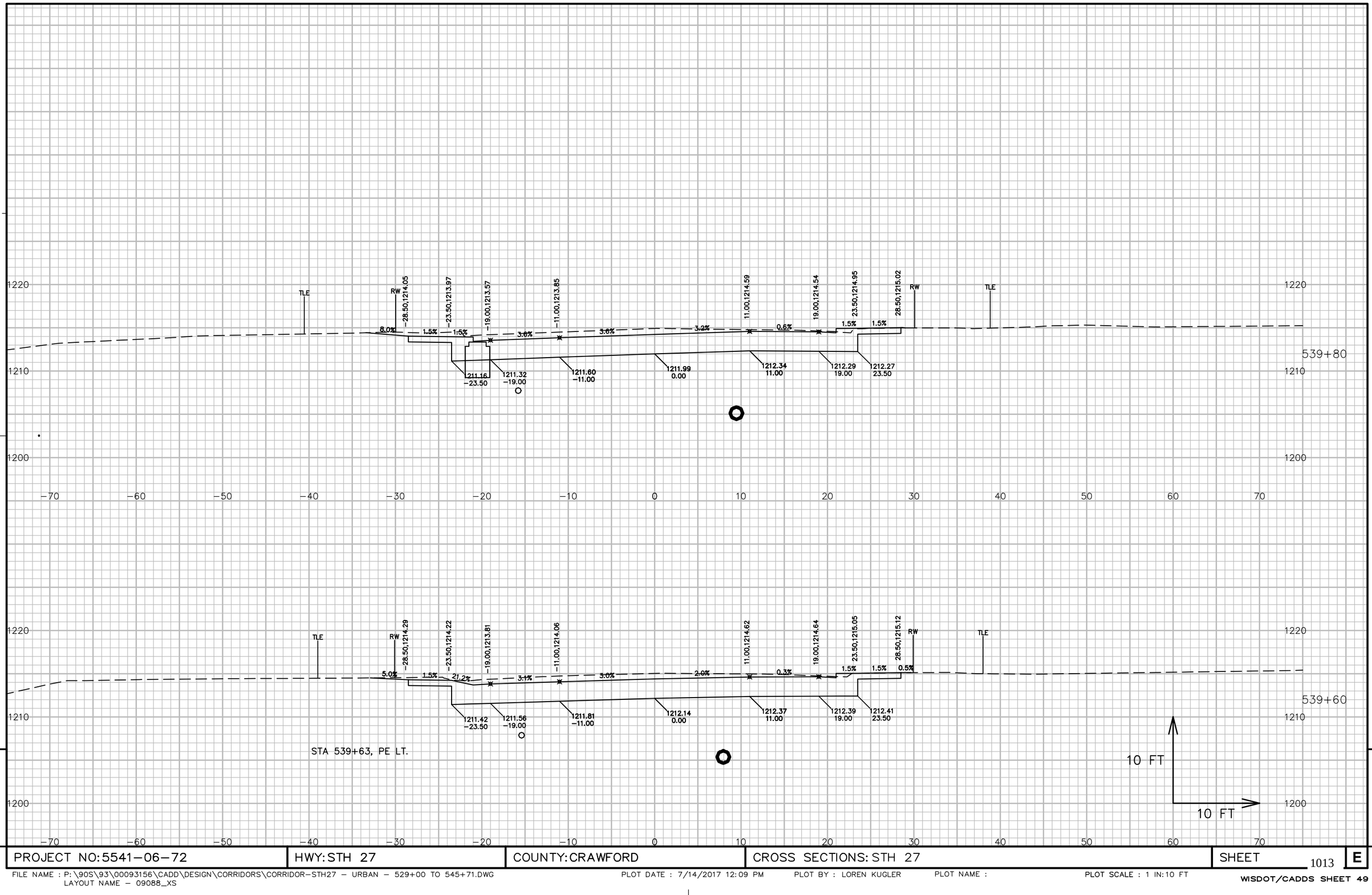
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LAYOUT NAME - 09087_XS

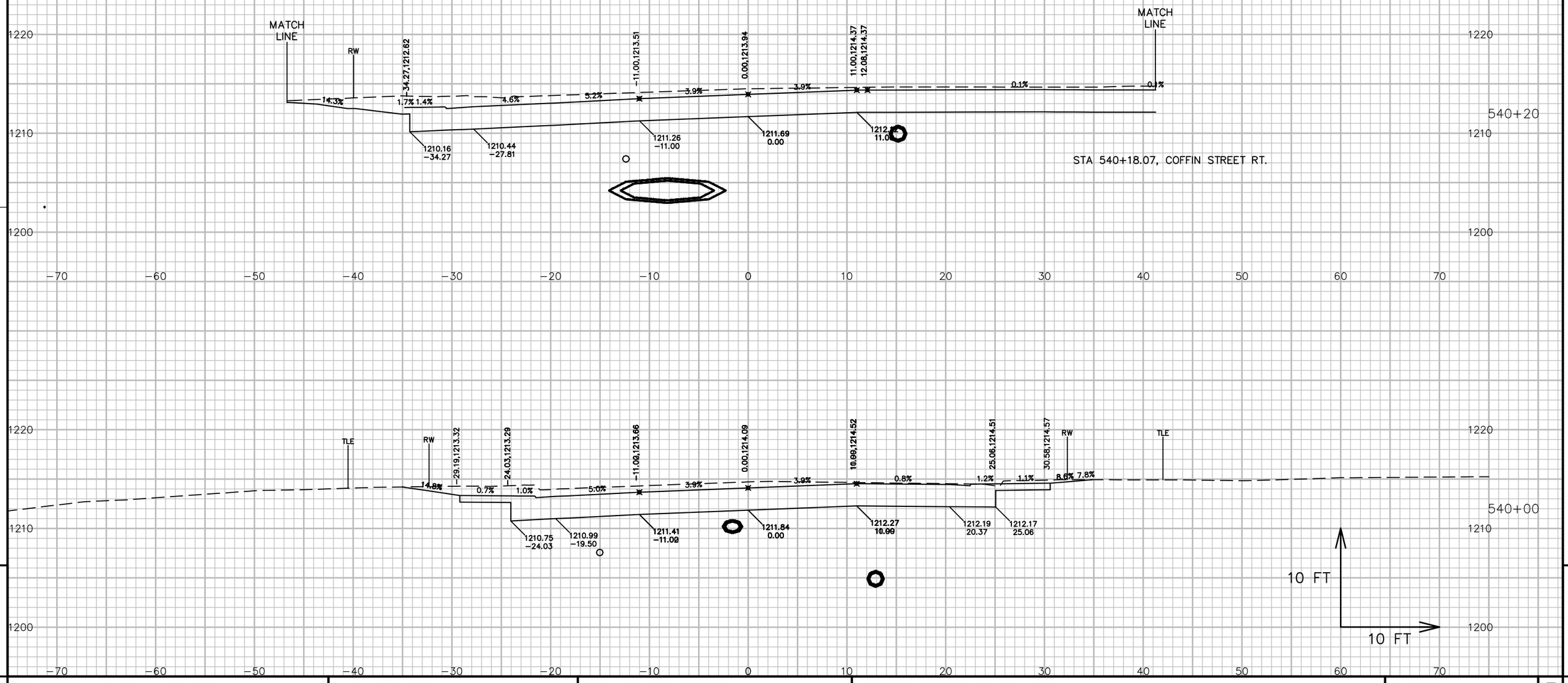
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WISDOT/CADDS SHEET 49



PROJECT NO: 5541−06−72	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 1013	E

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LAYOUT NAME − 09088_XS
PLOT DATE : 7/14/2017 12:09 PM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN:10 FT
WISDOT/CADDS SHEET 49

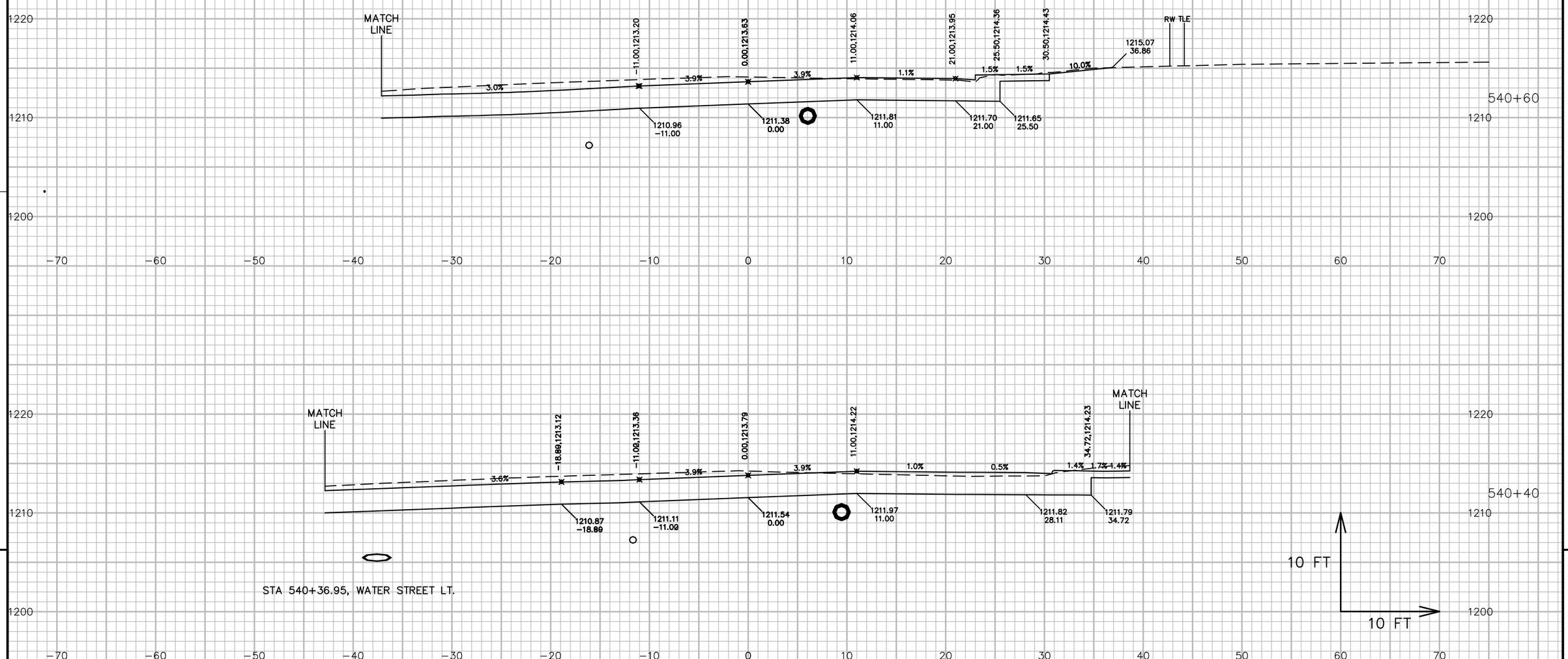


PROJECT NO: 5541-06-72	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 1014 E

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LAYOUT NAME - 09089_XS

PLOT DATE : 7/14/2017 12:09 PM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN:10 FT

WISDOT/CADDS SHEET 49



STA 540+36.95, WATER STREET LT.

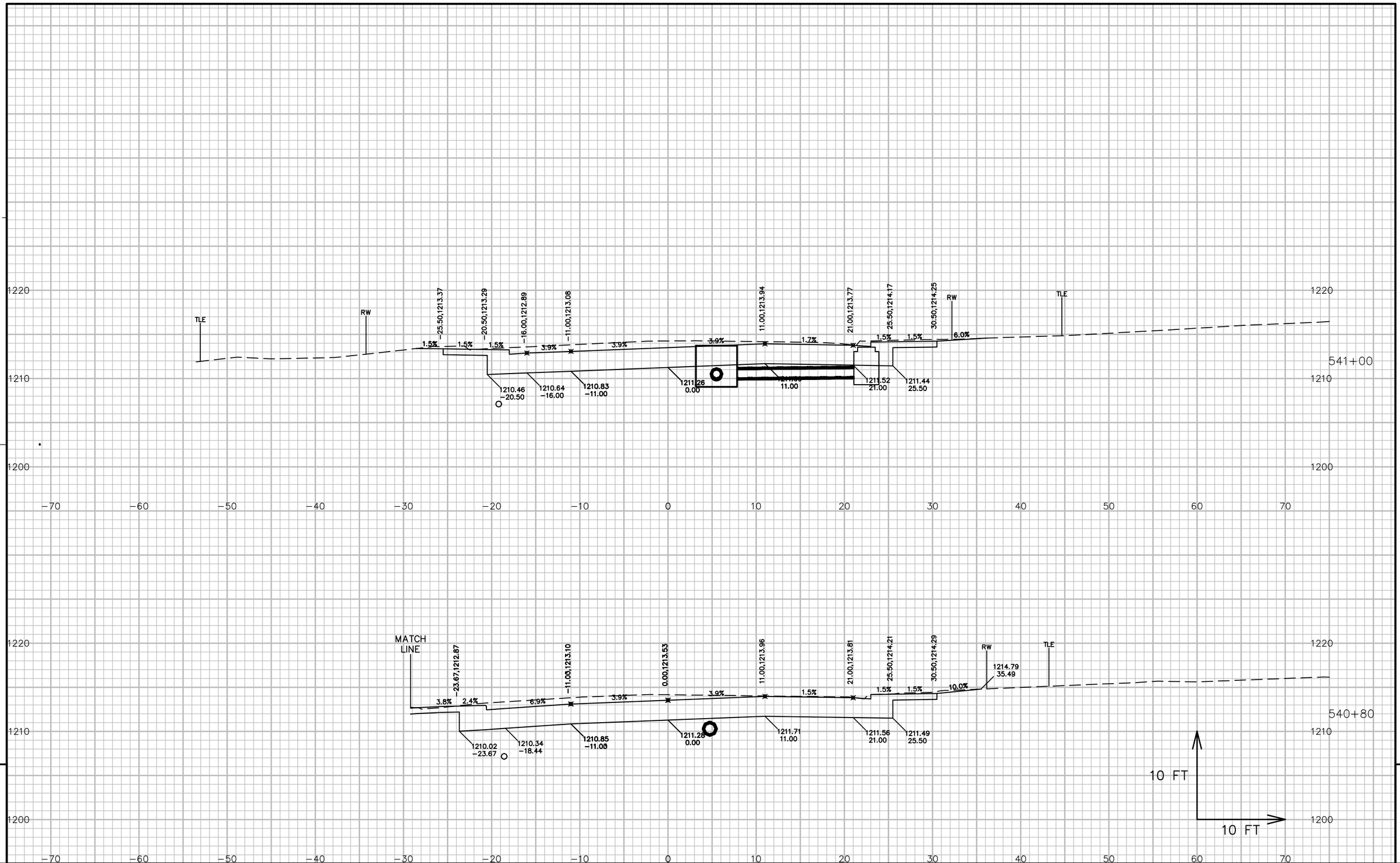
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PROJECT NO: 5541-06-72	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 1015	E

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PLOT DATE : 7/14/2017 12:09 PM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN:10 FT

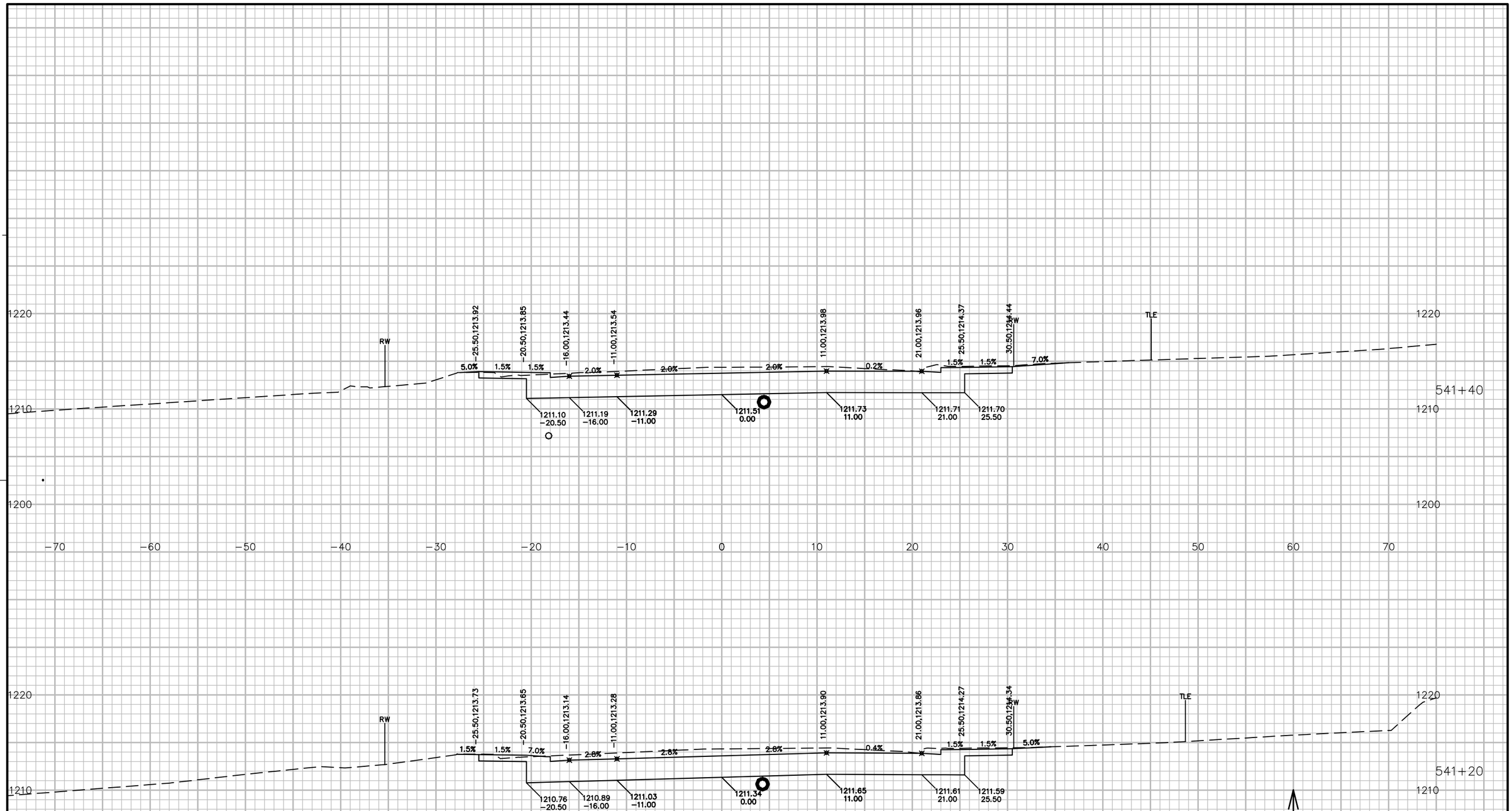


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PROJECT NO: 5541-06-72	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 1016	E

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LAYOUT NAME - 09091_XS
PLOT DATE : 7/14/2017 12:10 PM
PLOT BY : LOREN KUGLER
PLOT NAME :
PLOT SCALE : 1 IN:10 FT
WISDOT/CADDS SHEET 49



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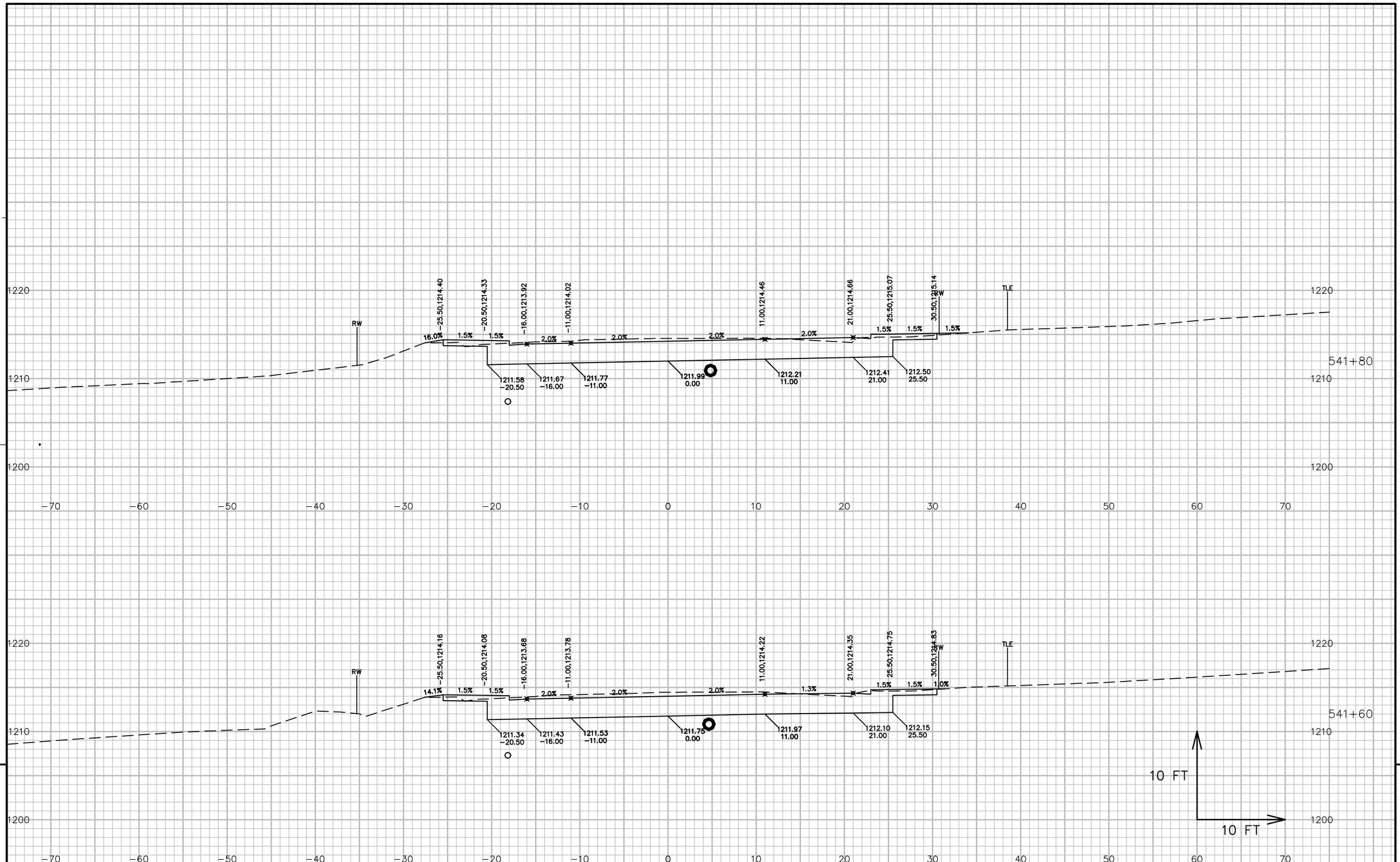
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PROJECT NO: 5541-06-72	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 1017	E

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PLOT DATE : 7/14/2017 12:10 PM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN:10 FT

WISDOT/CADDS SHEET 49

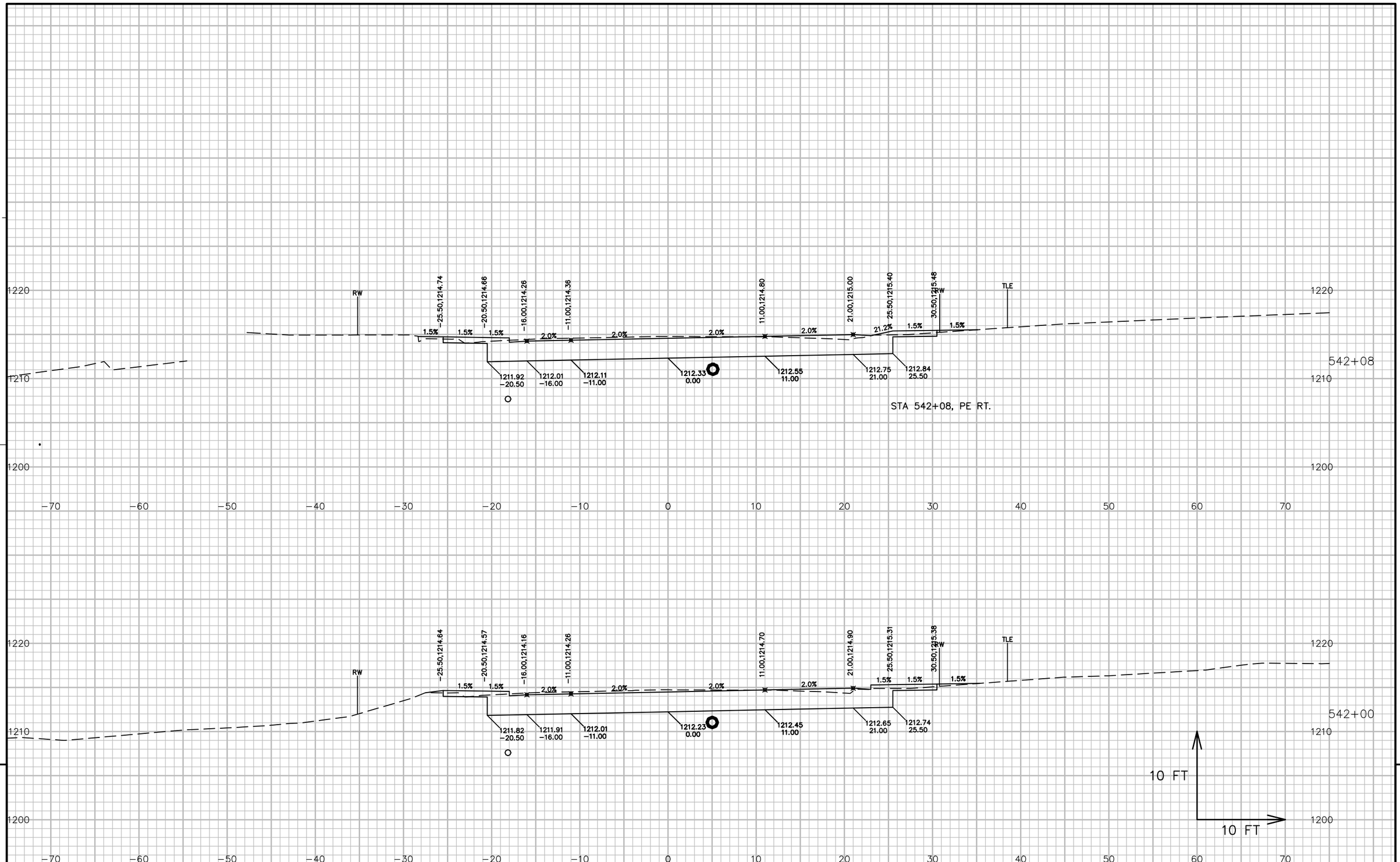


PROJECT NO: 5541-06-72	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 1018	E

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PLOT DATE : 7/14/2017 12:10 PM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN:10 FT

WISDOT/CADDS SHEET 49

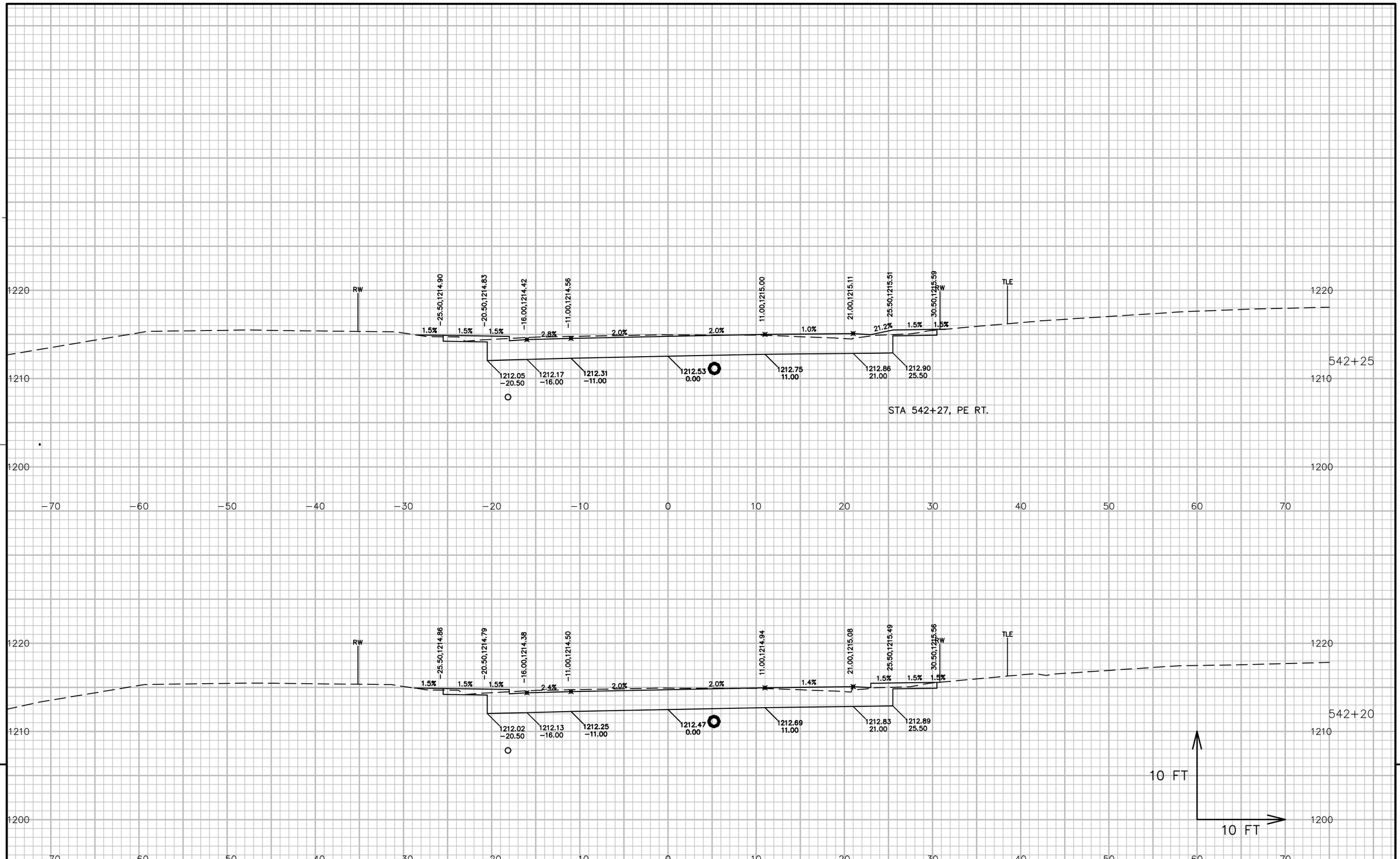


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PROJECT NO: 5541-06-72	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 1019	E

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LAYOUT NAME - 09094_XS
PLOT DATE : 7/14/2017 12:11 PM
PLOT BY : LOREN KUGLER
PLOT NAME :
PLOT SCALE : 1 IN:10 FT
WISDOT/CADDS SHEET 49

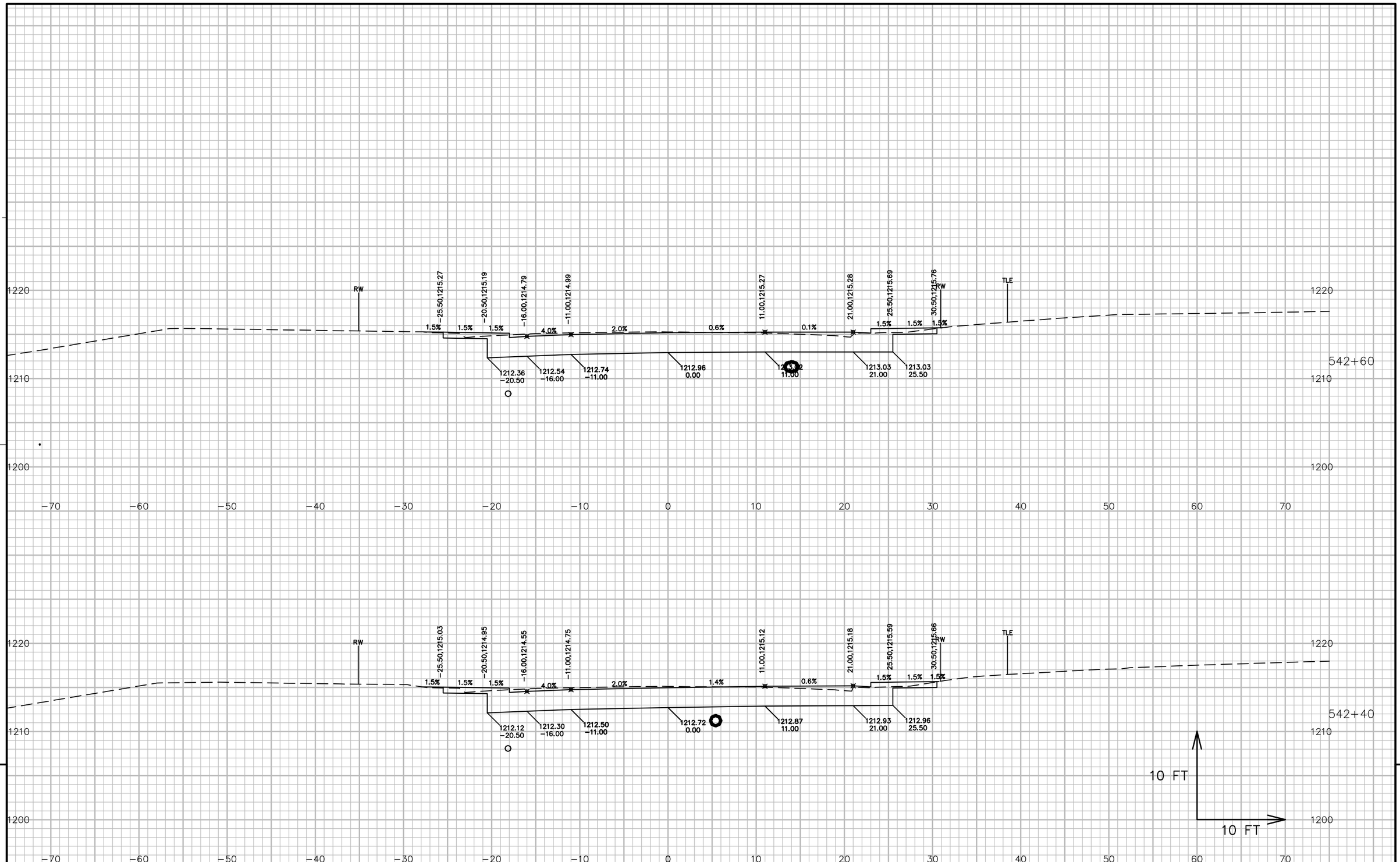


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PROJECT NO: 5541-06-72	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 1020	E

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LAYOUT NAME - 09095_XS
PLOT DATE : 7/14/2017 12:11 PM
PLOT BY : LOREN KUGLER
PLOT NAME :
PLOT SCALE : 1 IN:10 FT
WISDOT/CADDS SHEET 49

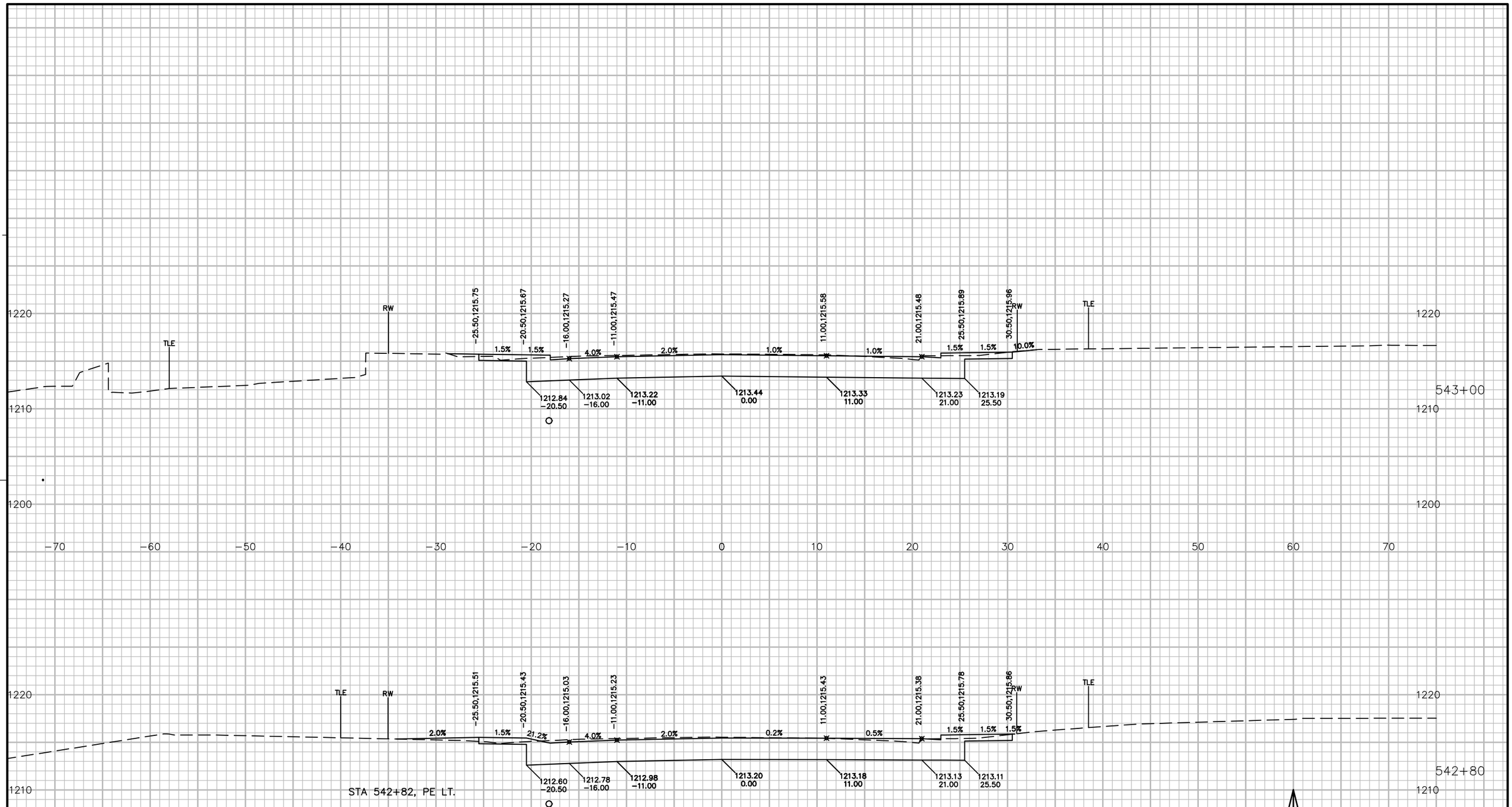


PROJECT NO: 5541-06-72	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 1021	E

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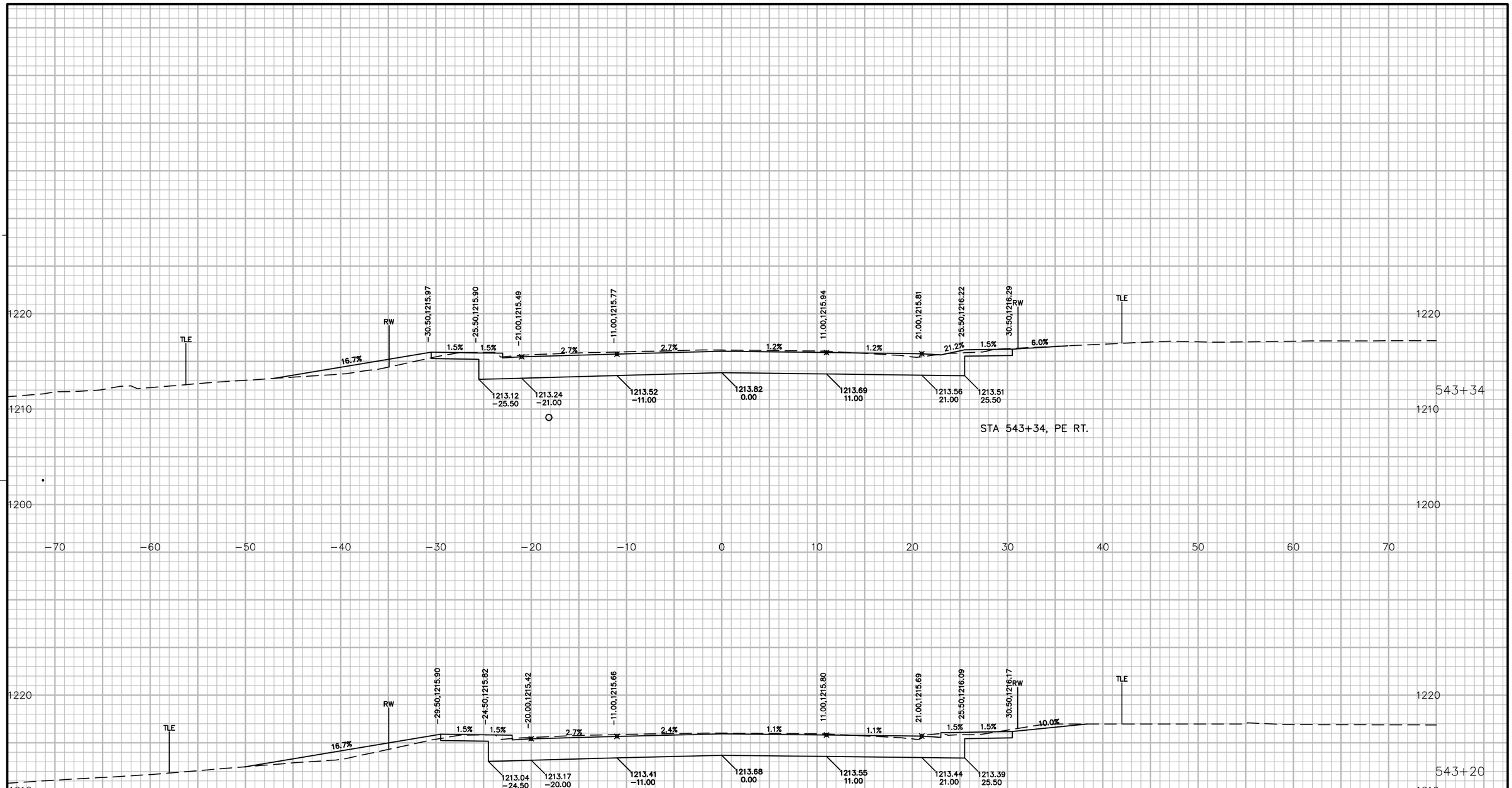
WISDOT/CADDS SHEET 49



PROJECT NO: 5541-06-72	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 1022	E

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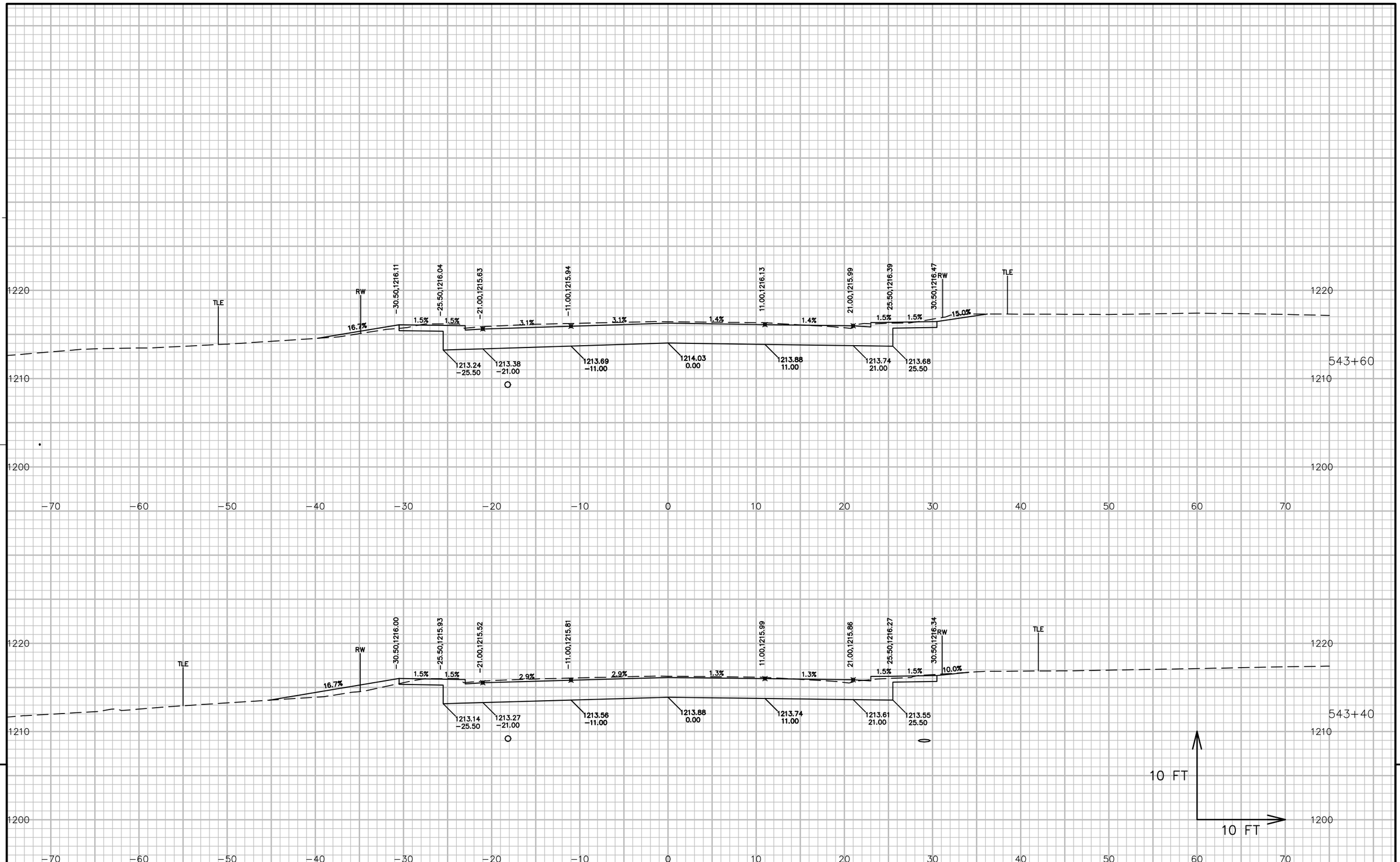


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PROJECT NO: 5541-06-72	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 1023	E

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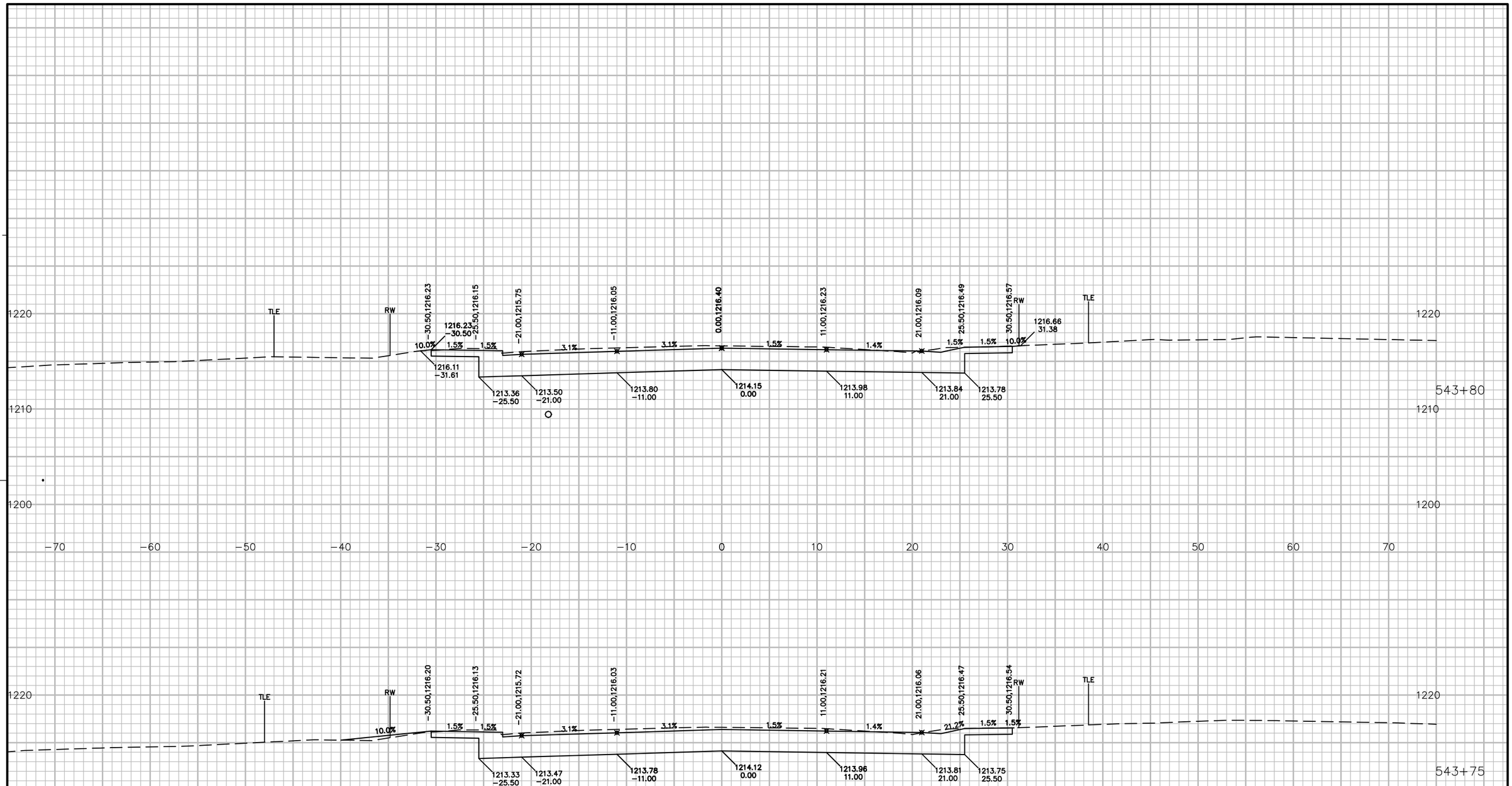


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PROJECT NO: 5541-06-72	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 1024	E

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LAYOUT NAME - 09099_XS
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PLOT BY : LOREN KUGLER
PLOT NAME :
PLOT SCALE : 1 IN:10 FT
WISDOT/CADDS SHEET 49

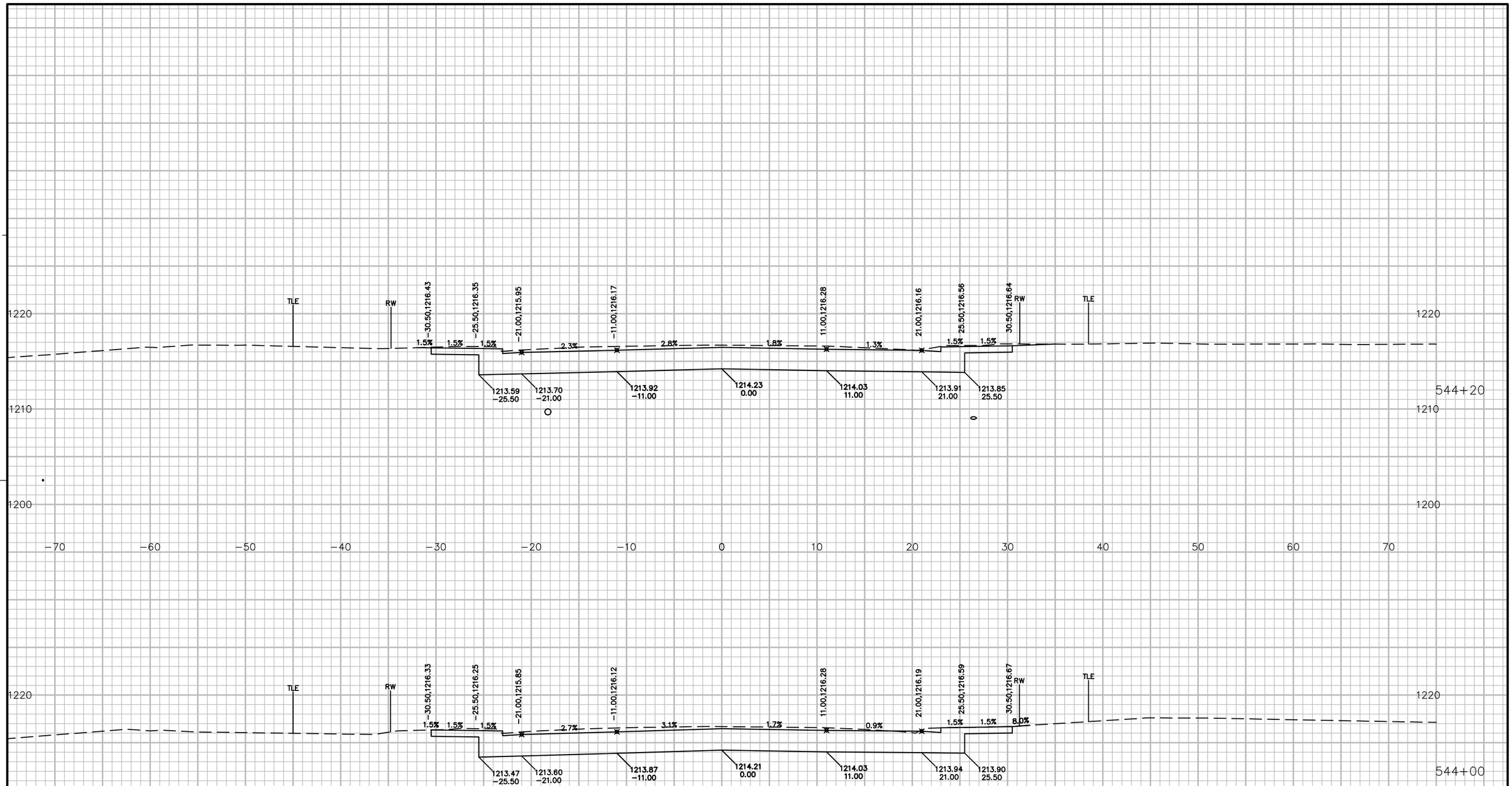


PROJECT NO: 5541-06-72	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 1025	E

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LAYOUT NAME - 090100_XS

PLOT DATE : 7/14/2017 12:13 PM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN:10 FT

WISDOT/CADDS SHEET 49

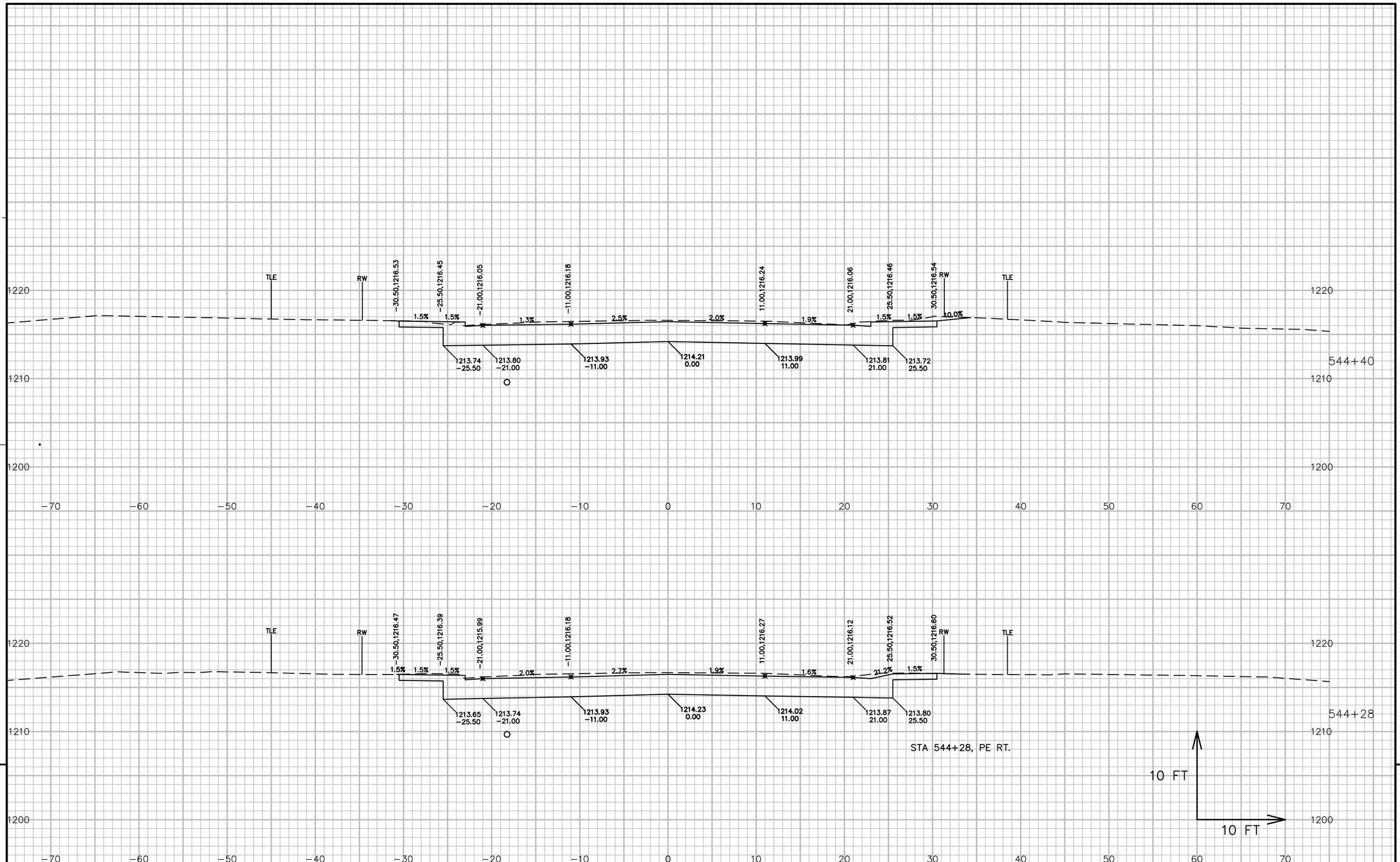


PROJECT NO: 5541-06-72	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 1026	E

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LAYOUT NAME - 090101_XS

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WISDOT/CADDS SHEET 49

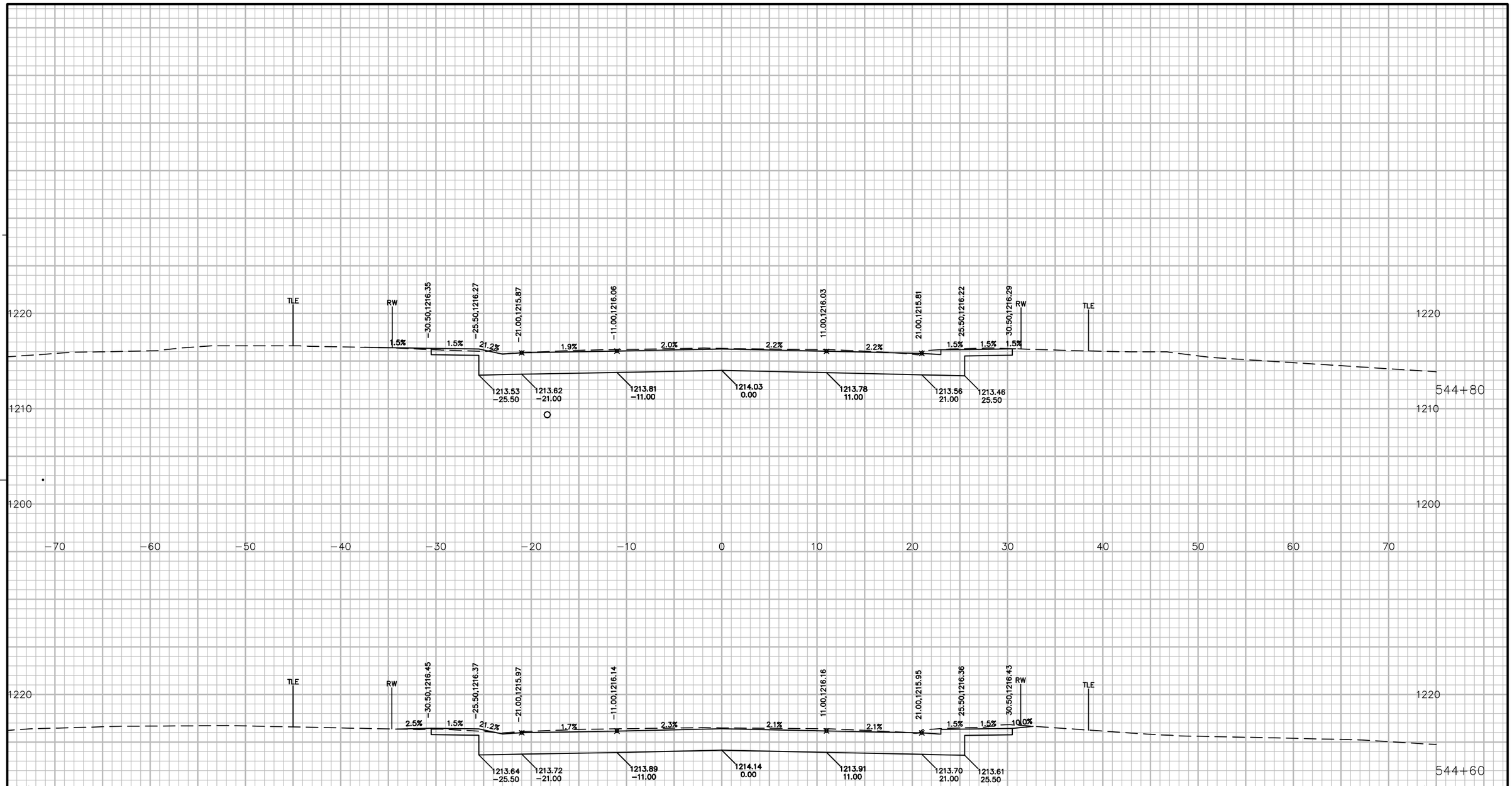


PROJECT NO: 5541-06-72	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 1027	E

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LAYOUT NAME - 090102_XS

PLOT DATE : 7/14/2017 12:14 PM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN:10 FT

WISDOT/CADDS SHEET 49

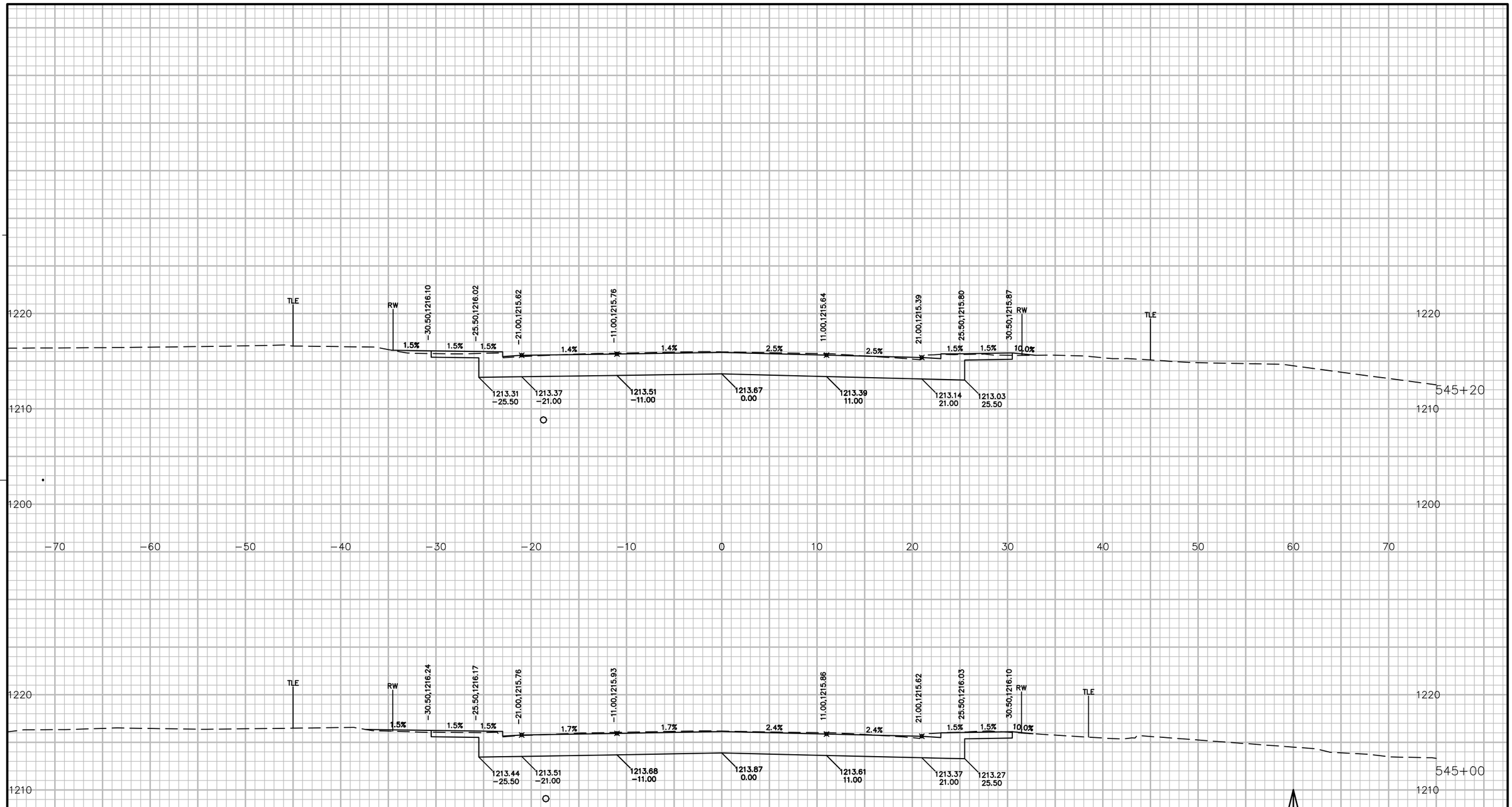


PROJECT NO: 5541-06-72	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 1028	E

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LAYOUT NAME - 090103_XS

PLOT DATE : 7/14/2017 12:14 PM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN:10 FT

WISDOT/CADDS SHEET 49

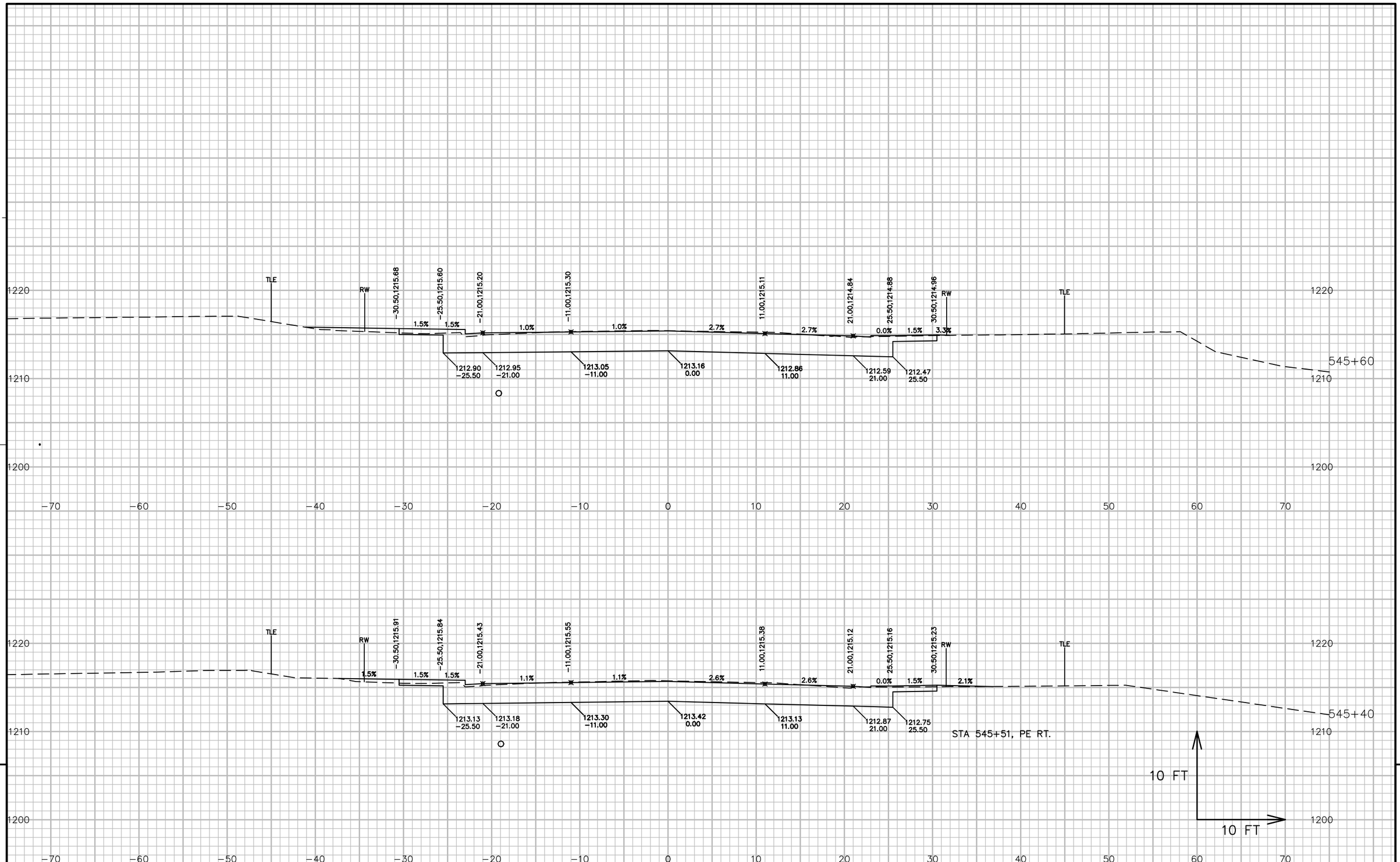


PROJECT NO: 5541-06-72	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 1029	E

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LAYOUT NAME - 090104_XS

PLOT DATE : 7/14/2017 12:14 PM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN:10 FT

WISDOT/CADDS SHEET 49



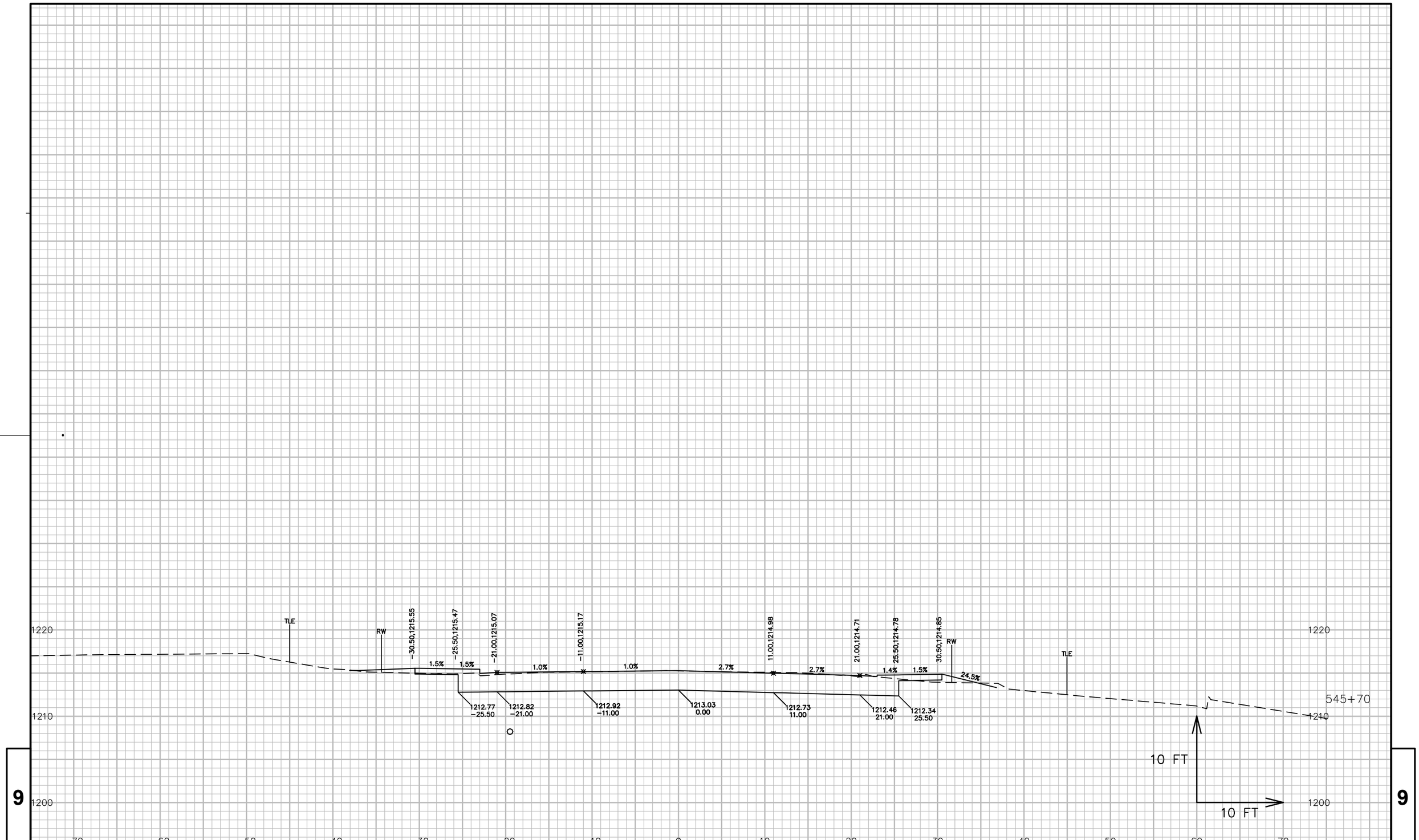
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PROJECT NO: 5541-06-72	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 1030	E

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LAYOUT NAME - 090105_XS

PLOT DATE : 7/14/2017 12:15 PM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN:10 FT

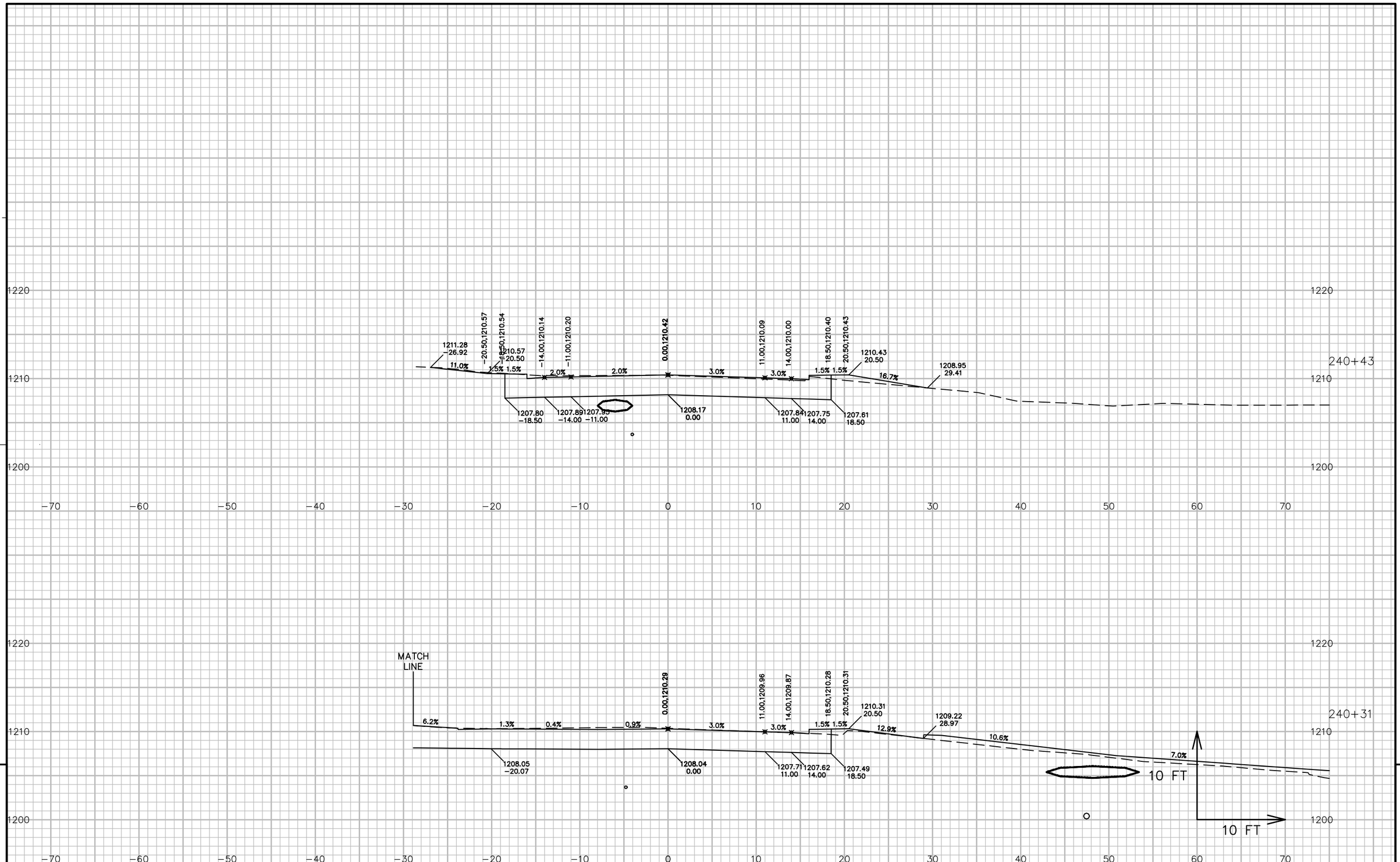


PROJECT NO: 5541-06-72	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: STH 27	SHEET 1031	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - URBAN - 529+00 TO 545+71.DWG
LAYOUT NAME - 090106_XS

PLOT DATE : 7/14/2017 12:15 PM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN:10 FT

WISDOT/CADDS SHEET 49



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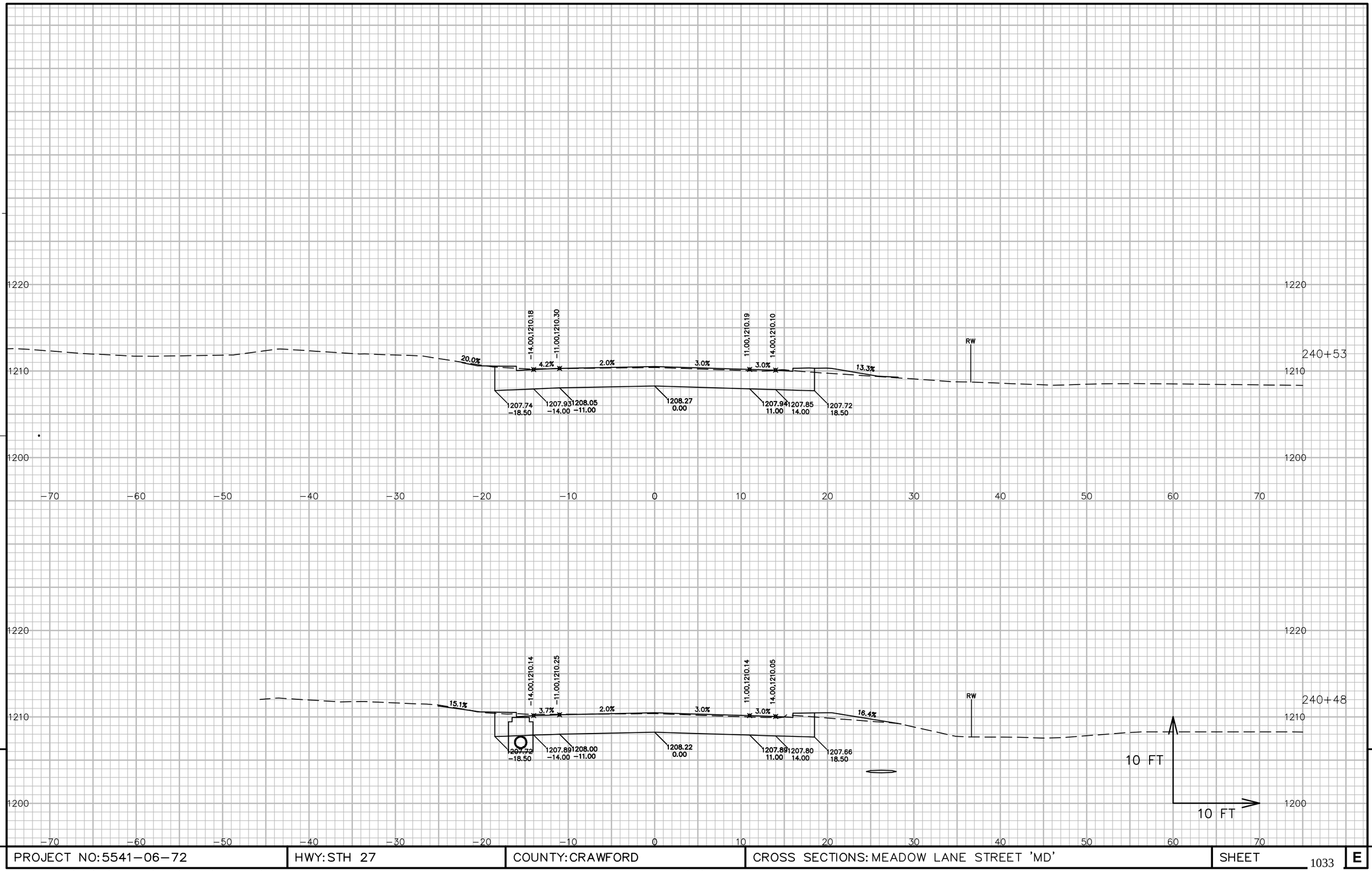
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PROJECT NO: 5541−06−72	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: MEADOW LANE STREET 'MD'	SHEET 1032	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR−STH27 − URBAN − 510+00 TO 529+00.DWG
LAYOUT NAME − 090107_XS

PLOT DATE : 7/14/2017 11:51 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN:10 FT

WISDOT/CADDS SHEET 49



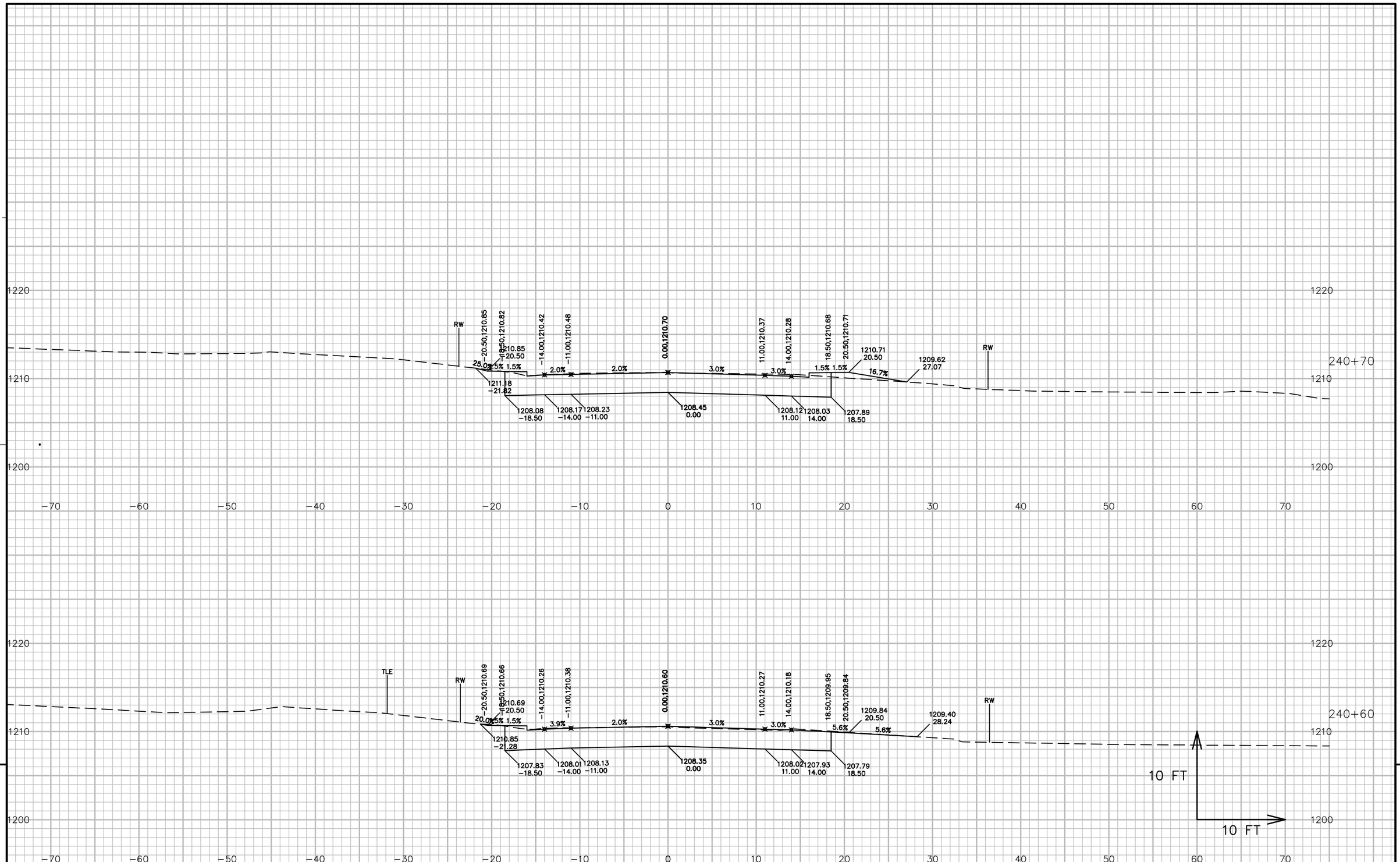
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PROJECT NO: 5541-06-72	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: MEADOW LANE STREET 'MD'	SHEET 1033	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - URBAN - 510+00 TO 529+00.DWG
LAYOUT NAME - 090108_XS

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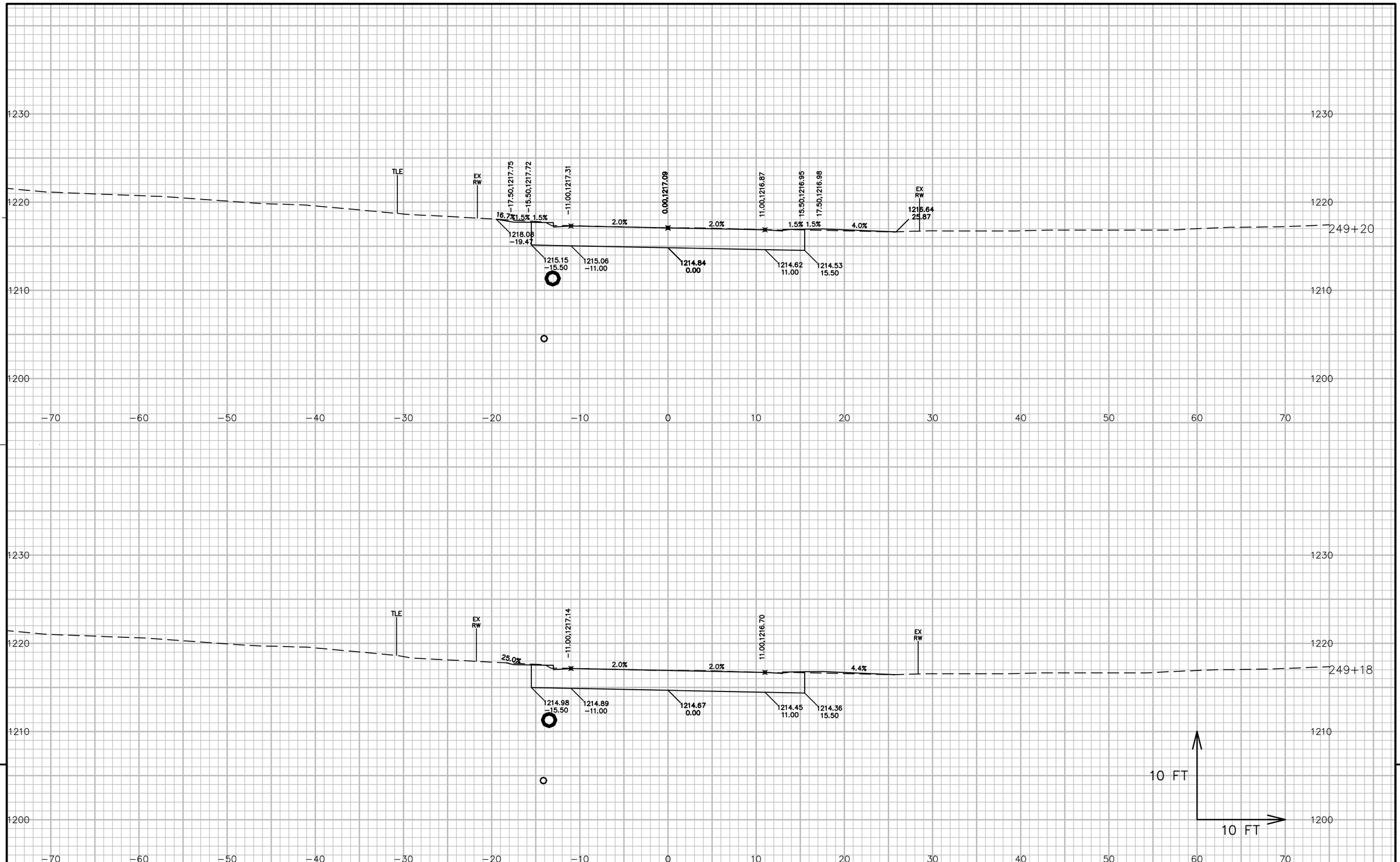


PROJECT NO: 5541-06-72	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: MEADOW LANE STREET 'MD'	SHEET 1034 E

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LAYOUT NAME - 090109_XS

PLOT DATE : 7/14/2017 11:52 AM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN:10 FT

WISDOT/CADDS SHEET 49

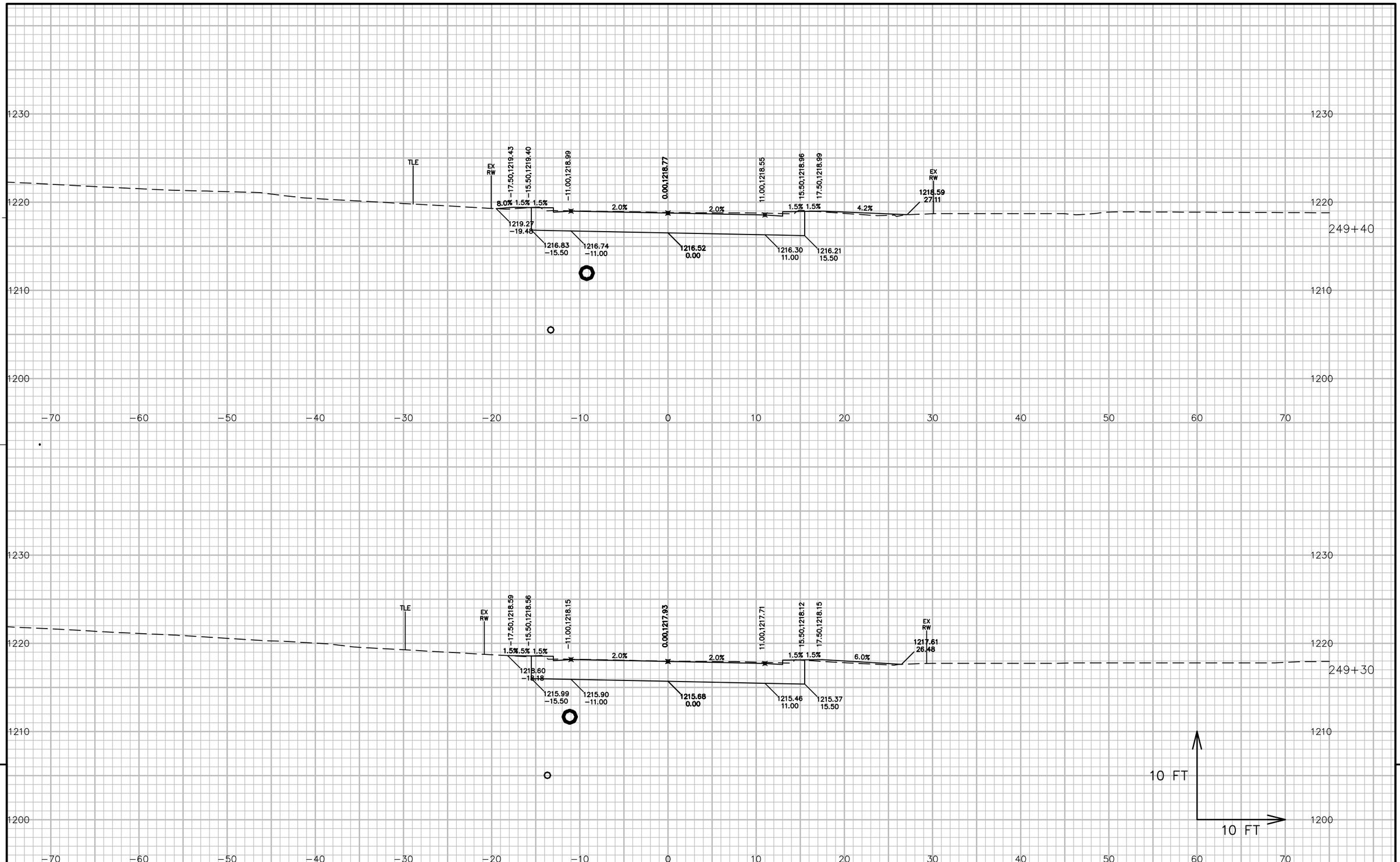


PROJECT NO: 5541−06−72	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: SHERIDON STREET 'SH'	SHEET 1035	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR−STH27 − URBAN − 529+00 TO 545+71.DWG
LAYOUT NAME − 090110_XS

PLOT DATE : 7/14/2017 12:17 PM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN:10 FT

WISDOT/CADDS SHEET 49



9

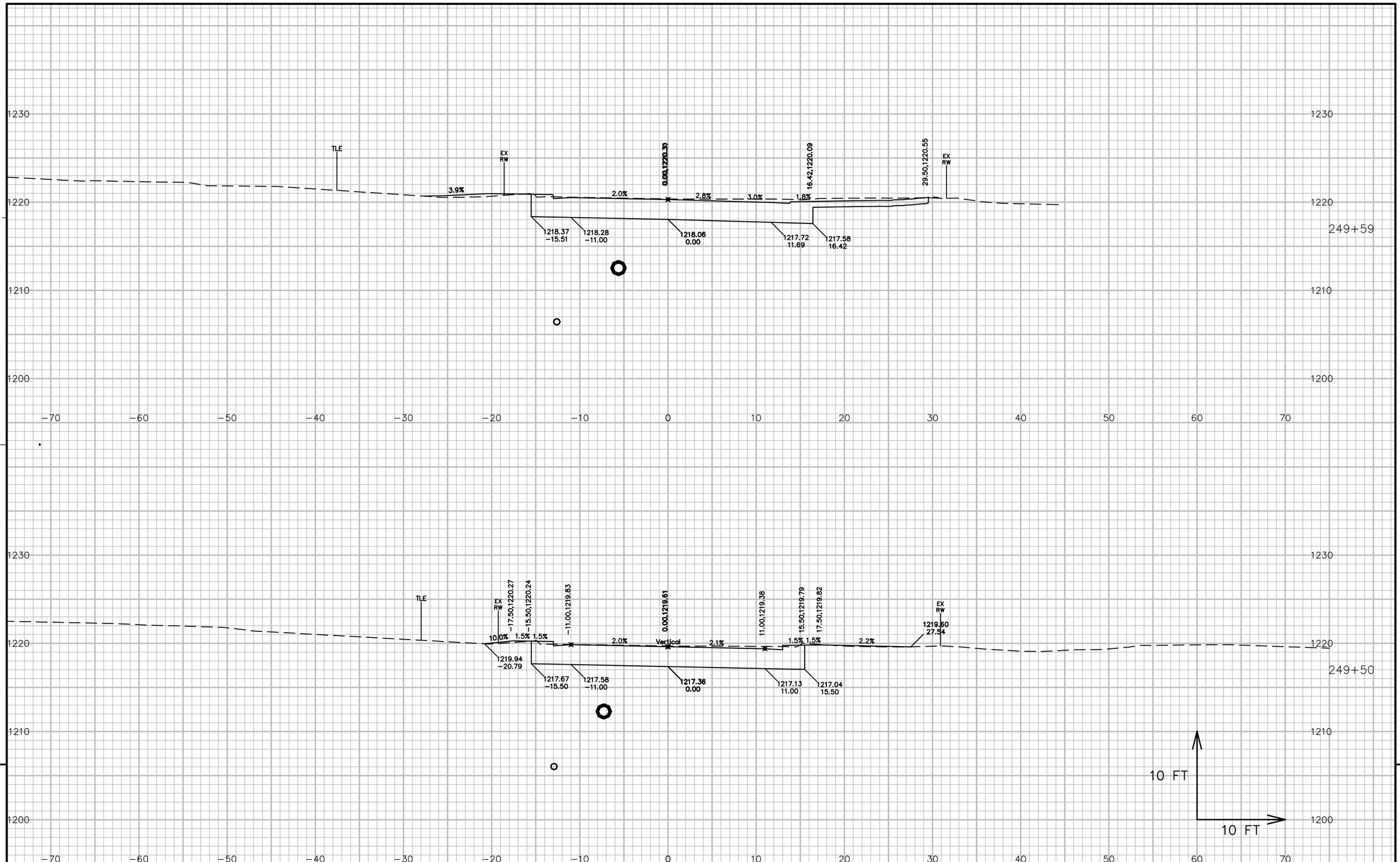
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PROJECT NO: 5541-06-72	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: SHERIDON STREET 'SH'	SHEET 1036	E

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LAYOUT NAME - 090111_XS

PLOT DATE : 7/14/2017 12:18 PM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN:10 FT

WISDOT/CADDS SHEET 49

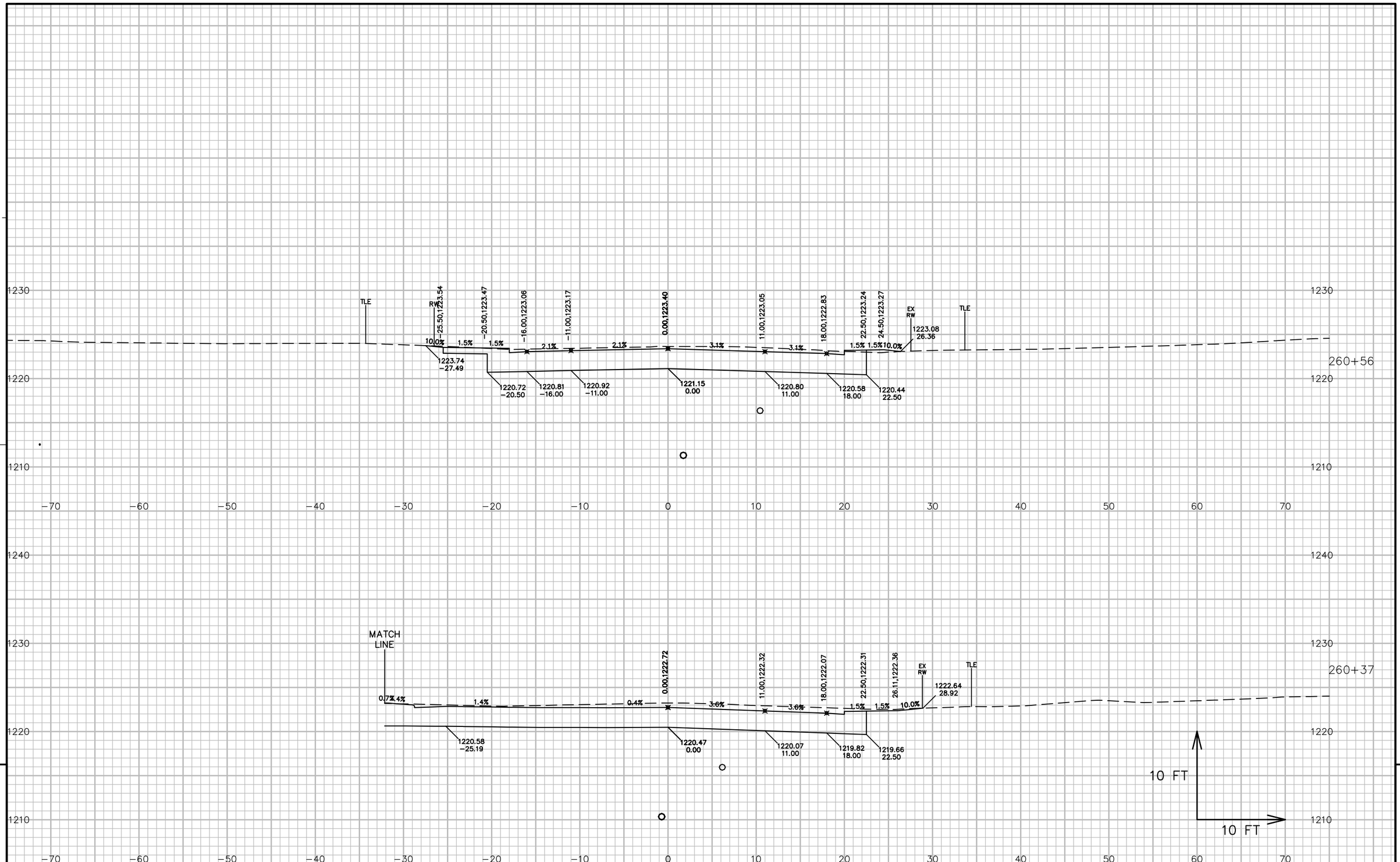


PROJECT NO: 5541−06−72	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: SHERIDON STREET 'SH'	SHEET 1037	E

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LAYOUT NAME − 090112_XS

PLOT DATE : 7/14/2017 12:18 PM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN:10 FT

WISDOT/CADDS SHEET 49



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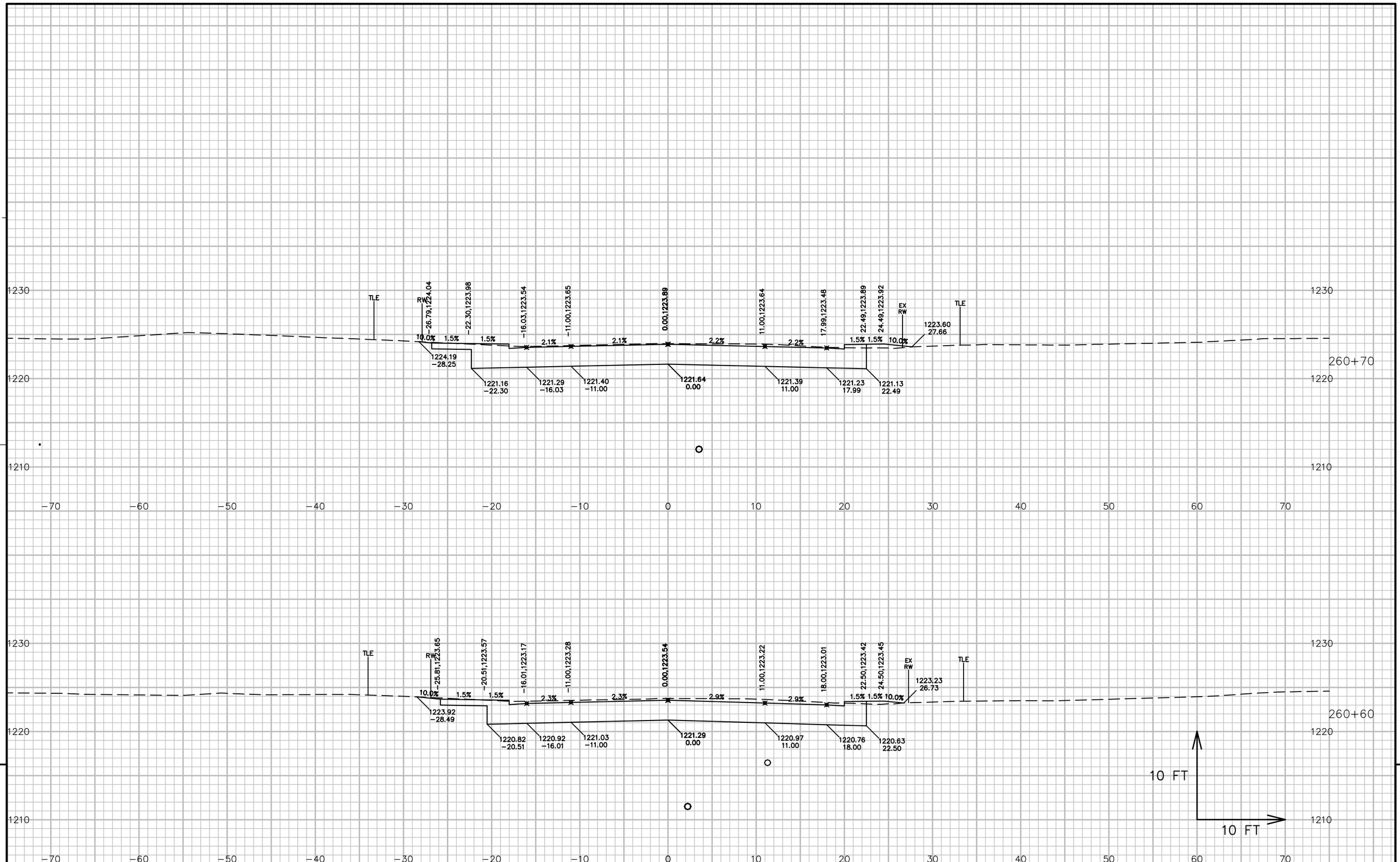
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PROJECT NO: 5541−06−72	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: SHANGHAI RIDGE ROAD 'SR'	SHEET 1038	E

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LAYOUT NAME − 090113_XS

PLOT DATE : 7/14/2017 12:19 PM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN:10 FT

WISDOT/CADDS SHEET 49



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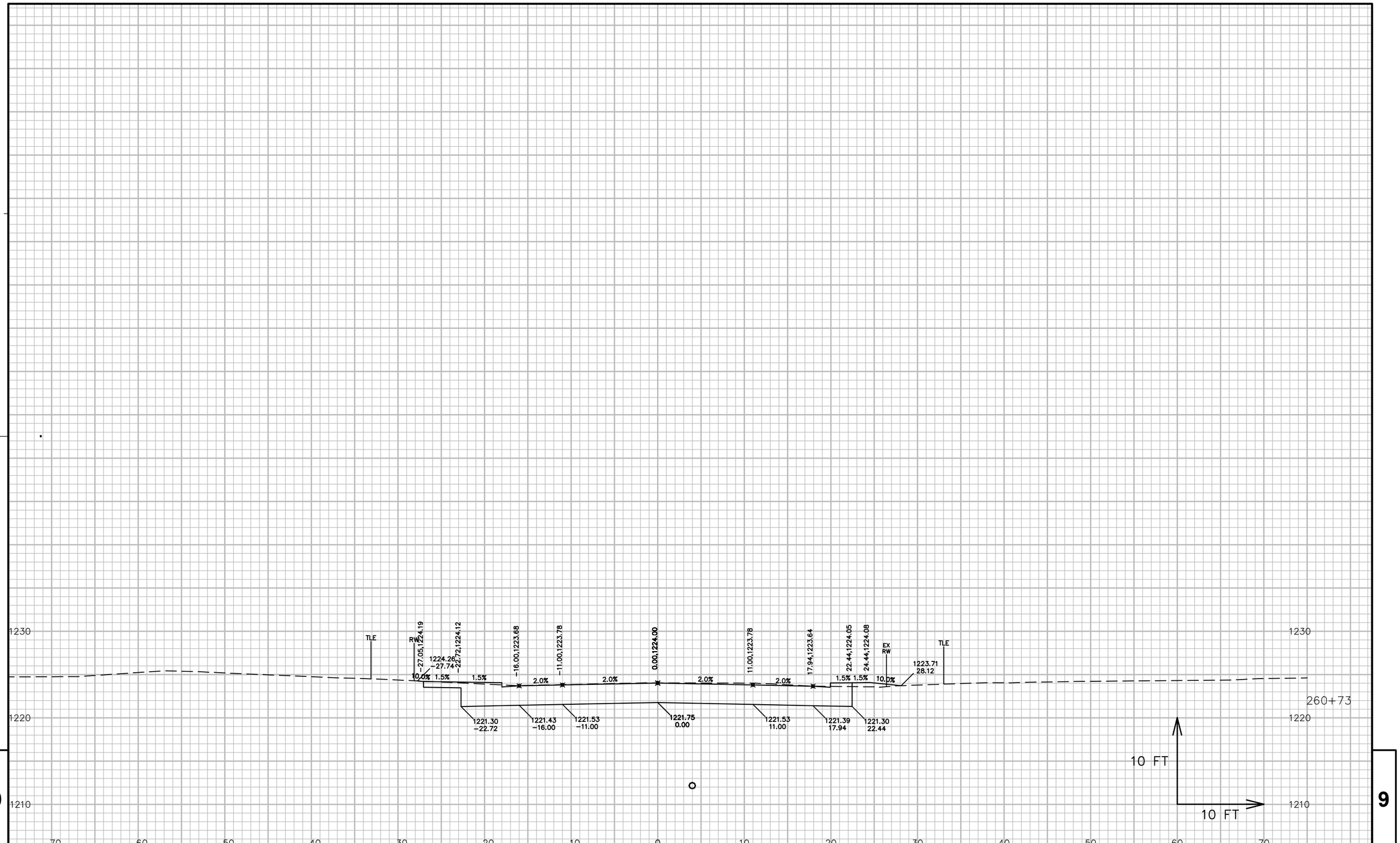
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PROJECT NO: 5541-06-72	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: SHANGHAI RIDGE ROAD 'SR'	SHEET 1039	E

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LAYOUT NAME - 090114_XS

PLOT DATE : 7/14/2017 12:19 PM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN:10 FT

WISDOT/CADDS SHEET 49



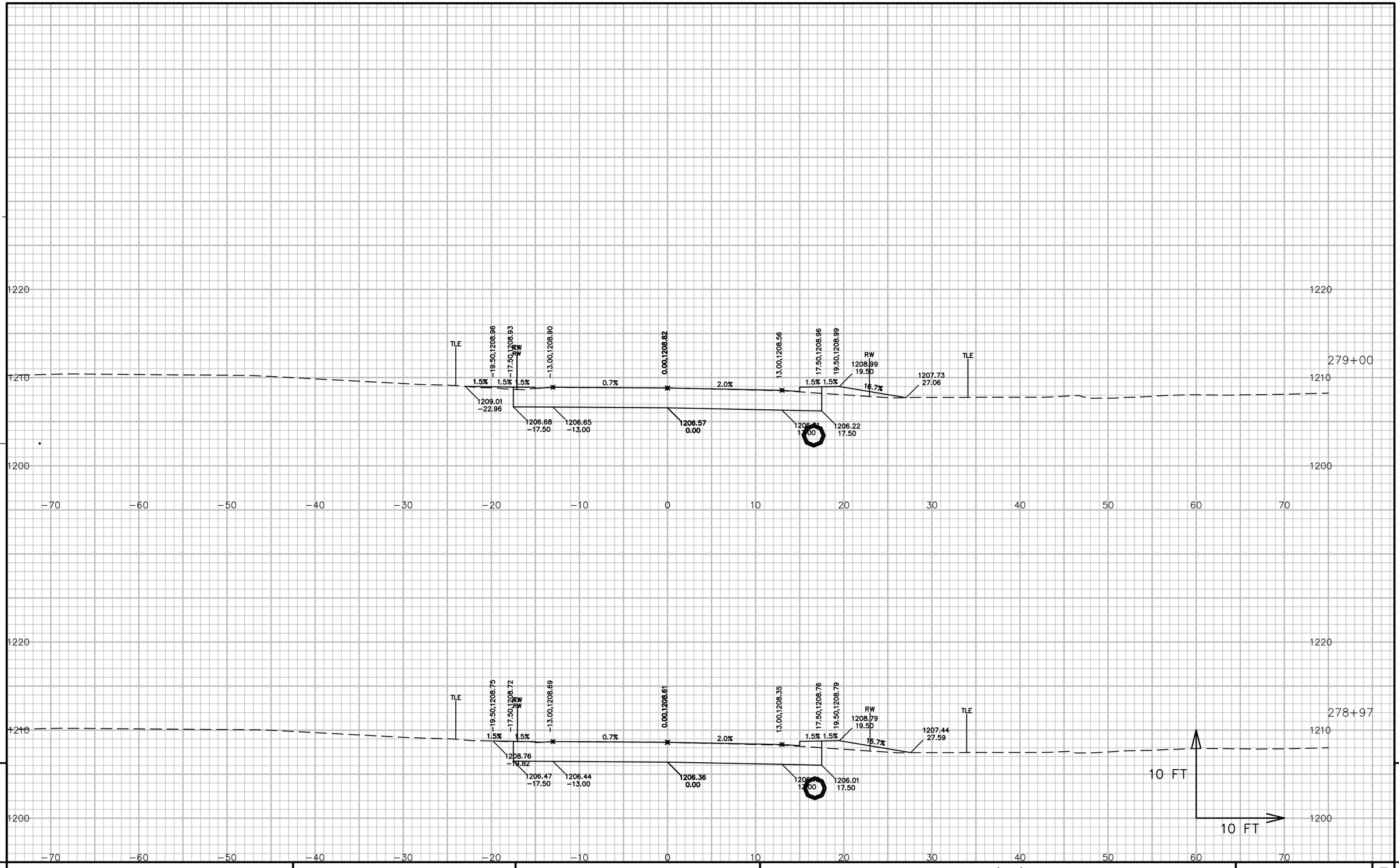
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PROJECT NO: 5541-06-72	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: SHANGHAI RIDGE ROAD 'SR'	SHEET 1040	E

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LAYOUT NAME - 090115_XS

PLOT DATE : 7/14/2017 12:19 PM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN:10 FT

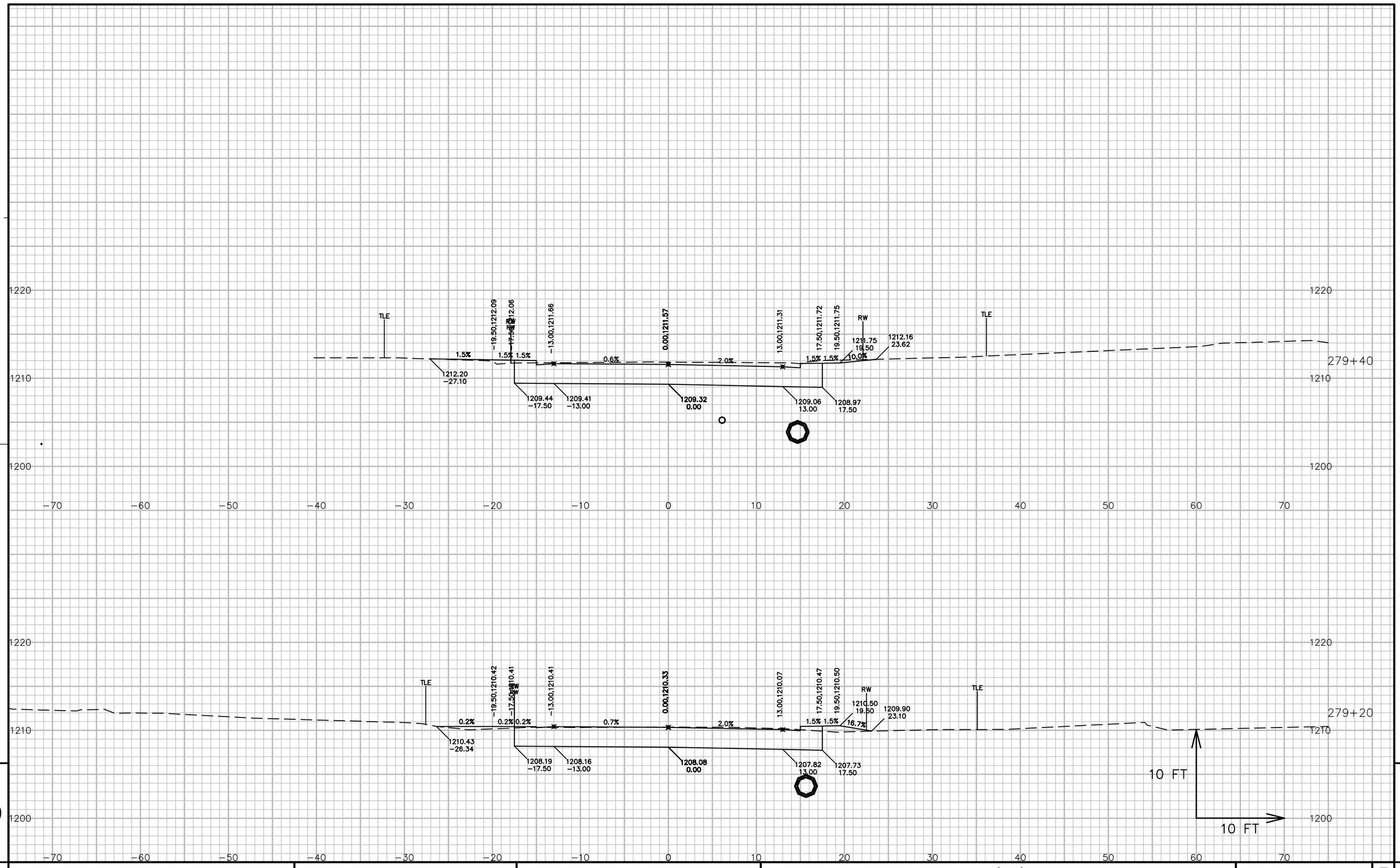


PROJECT NO: 5541−06−72	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: WATER STREET 'WA'	SHEET 1041 E

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LAYOUT NAME − 090116_XS

PLOT DATE : 7/14/2017 12:20 PM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN:10 FT

WISDOT/CADDS SHEET 49

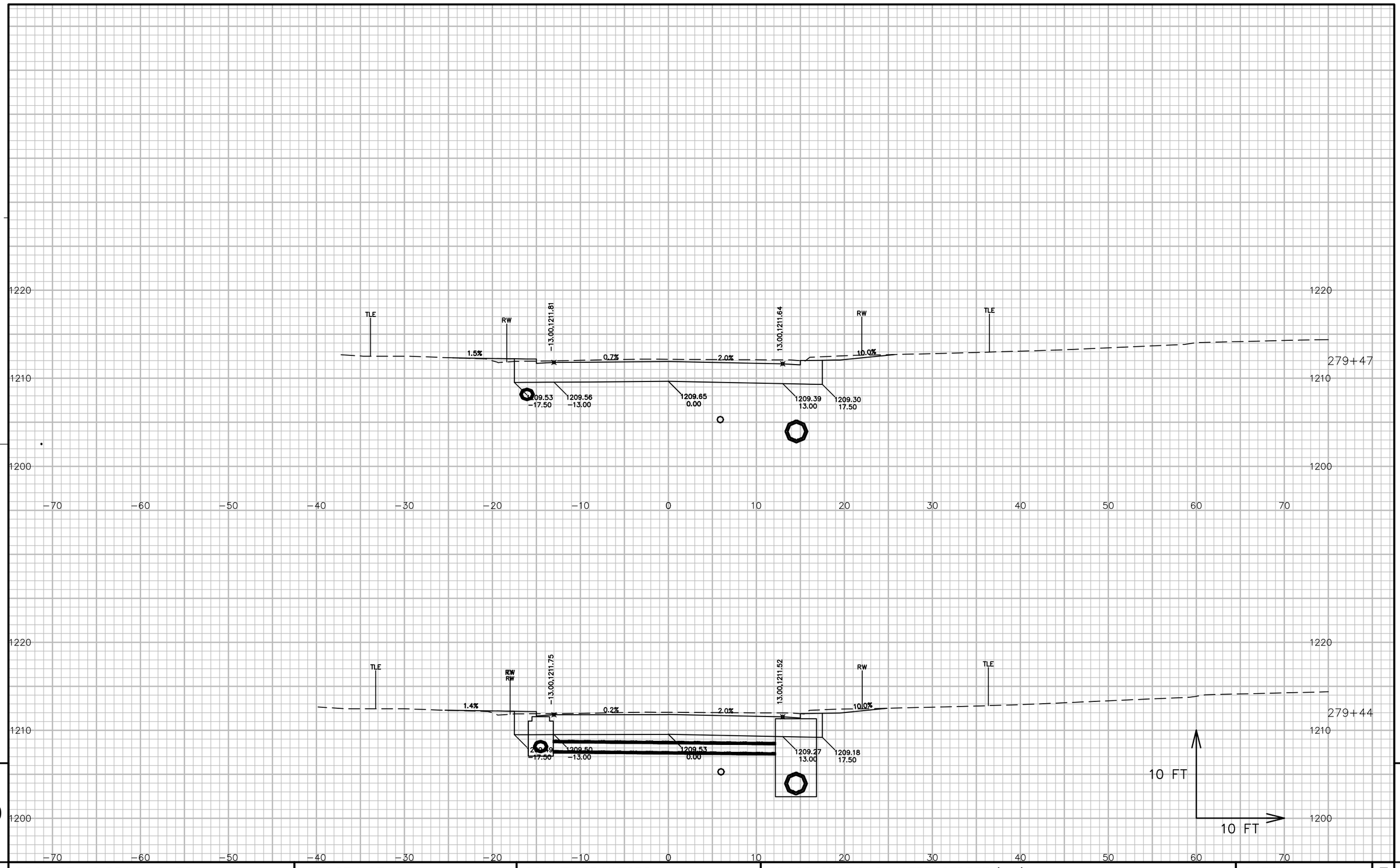


PROJECT NO: 5541−06−72	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: WATER STREET 'WA'	SHEET 1042 E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR−STH27 − URBAN − 529+00 TO 545+71.DWG
LAYOUT NAME − 090117_XS

PLOT DATE : 7/14/2017 12:20 PM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN:10 FT

WISDOT/CADDS SHEET 49



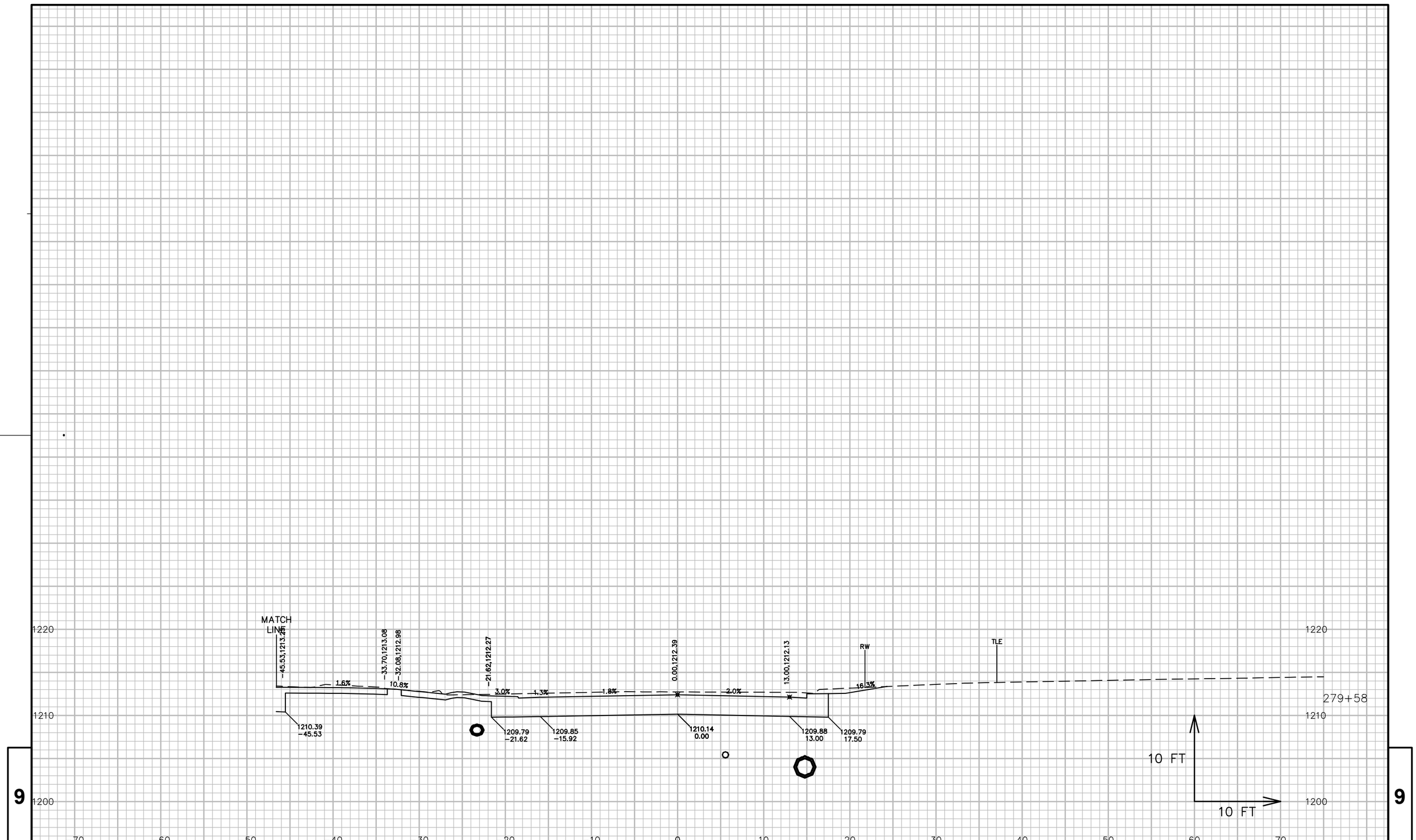
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PROJECT NO: 5541−06−72	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: WATER STREET 'WA'	SHEET 1043	E

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LAYOUT NAME − 090118_XS

PLOT DATE : 7/14/2017 12:20 PM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN:10 FT



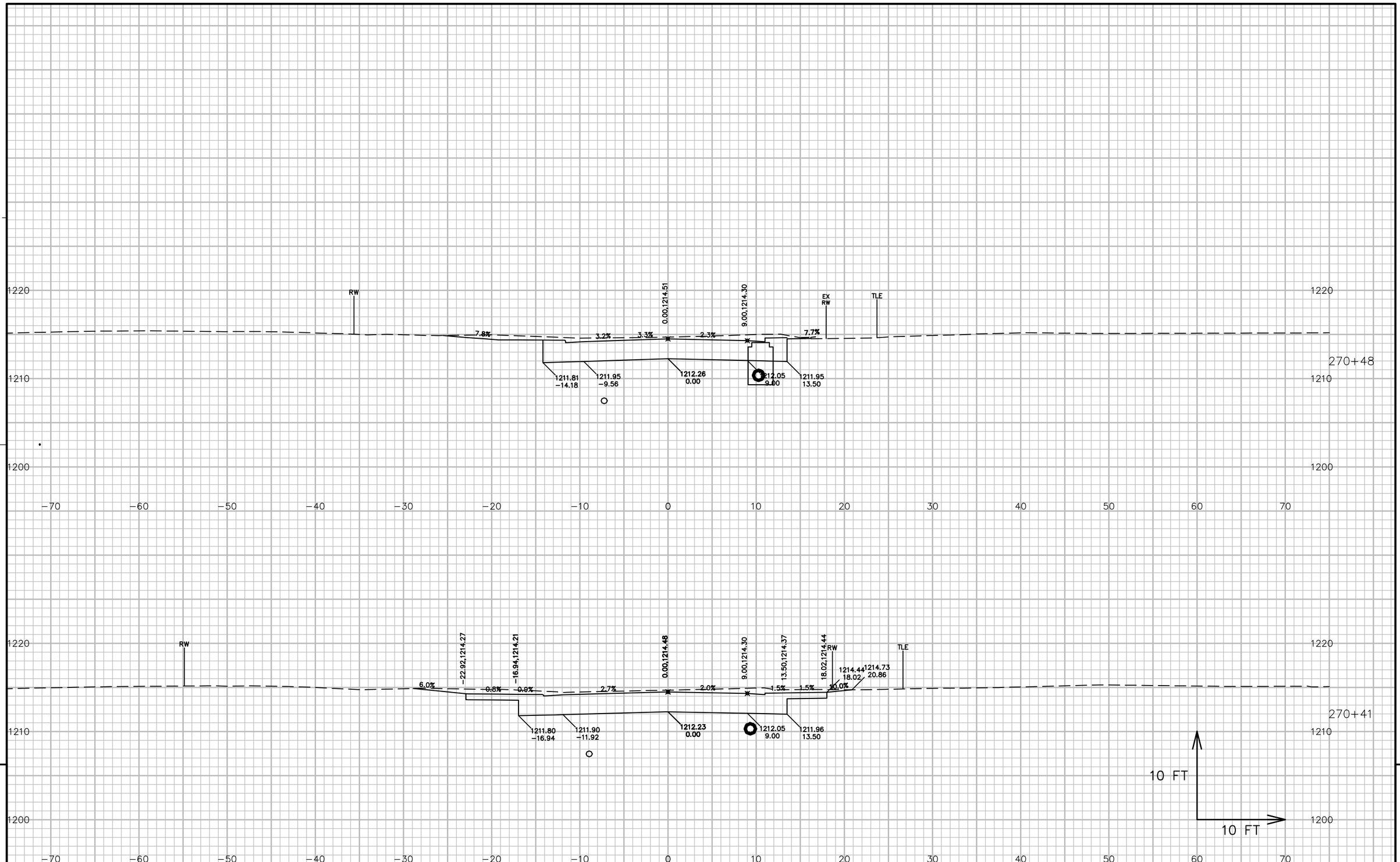
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PROJECT NO: 5541-06-72	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: WATER STREET 'WA'	SHEET 1044	E

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LAYOUT NAME - 090119_XS

PLOT DATE : 7/14/2017 12:21 PM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN:10 FT

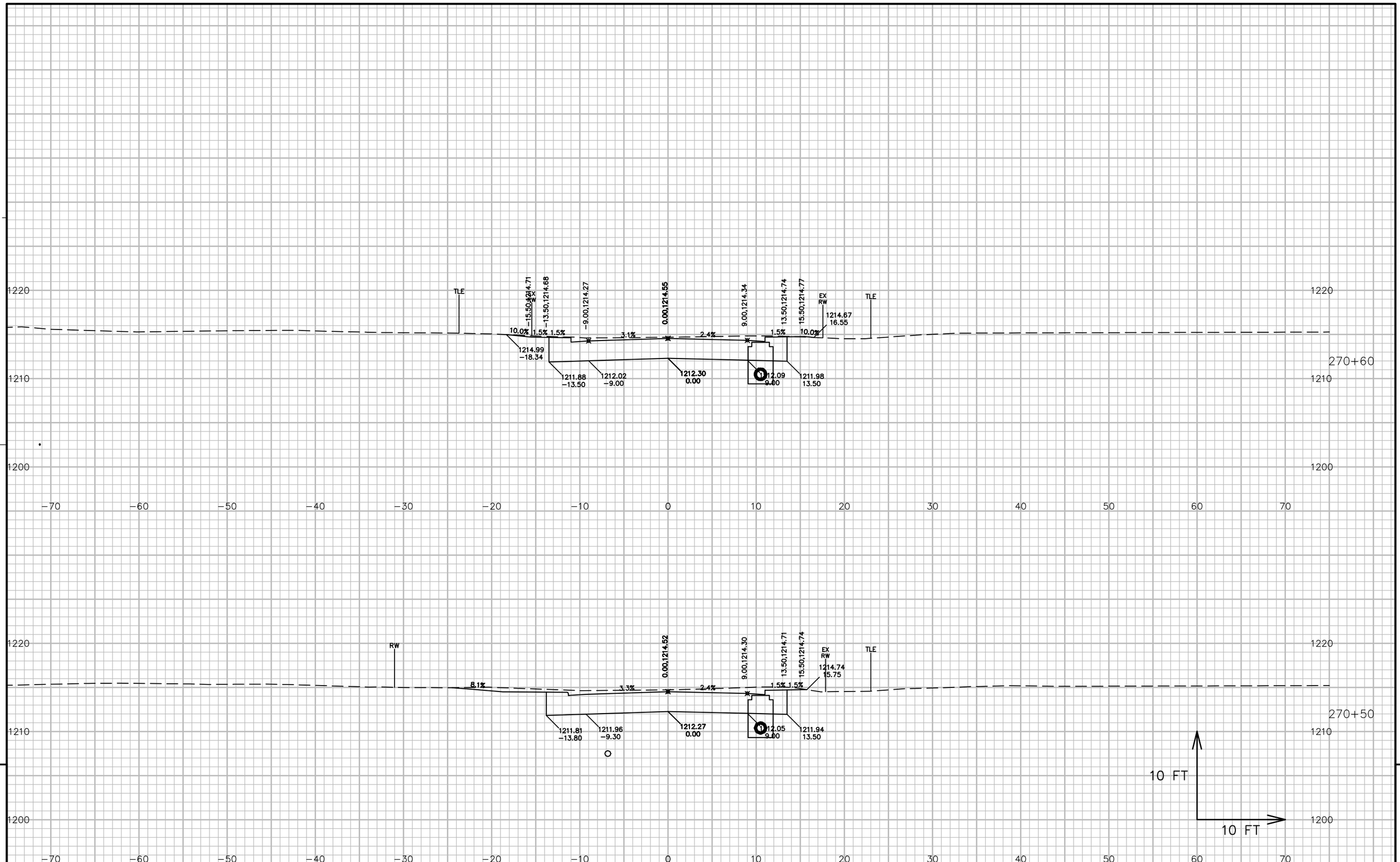


PROJECT NO: 5541−06−72	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: COFFIN STREET 'CO'	SHEET 1045 E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR−STH27 − URBAN − 529+00 TO 545+71.DWG
LAYOUT NAME − 090120_XS

PLOT DATE : 7/14/2017 12:21 PM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN:10 FT

WISDOT/CADDS SHEET 49

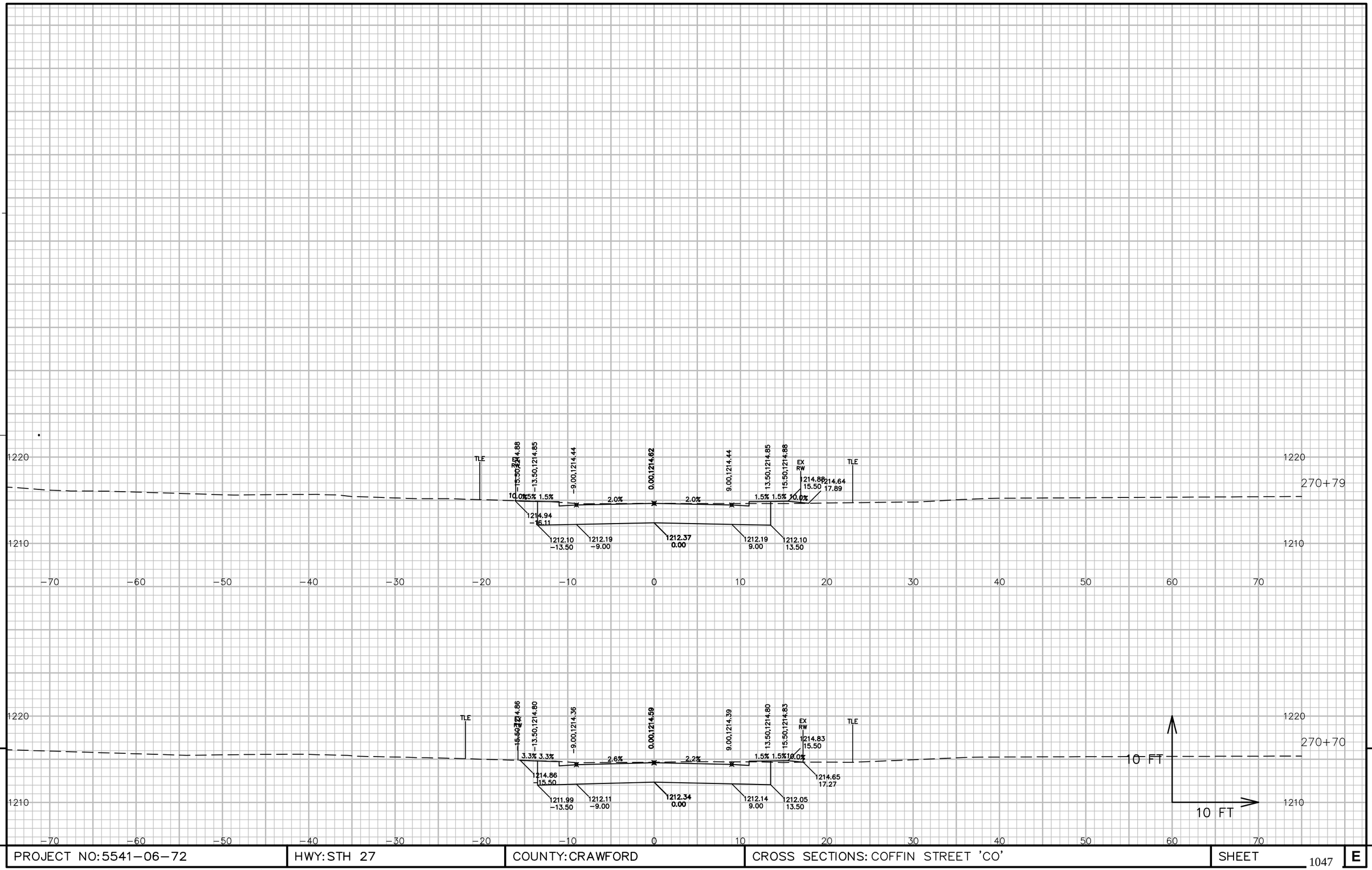


PROJECT NO: 5541-06-72	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: COFFIN STREET 'CO'	SHEET 1046	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - URBAN - 529+00 TO 545+71.DWG
LAYOUT NAME - 090121_XS

PLOT DATE : 7/14/2017 12:22 PM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN:10 FT

WISDOT/CADDS SHEET 49



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PROJECT NO: 5541-06-72	HWY: STH 27	COUNTY: CRAWFORD	CROSS SECTIONS: COFFIN STREET 'CO'	SHEET 1047	E

FILE NAME : P:\90S\93\00093156\CADD\DESIGN\CORRIDORS\CORRIDOR-STH27 - URBAN - 529+00 TO 545+71.DWG
LAYOUT NAME - 090122_XS

PLOT DATE : 7/14/2017 12:22 PM PLOT BY : LOREN KUGLER PLOT NAME : PLOT SCALE : 1 IN:10 FT

WISDOT/CADDS SHEET 49

Wisconsin Department of Transportation

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