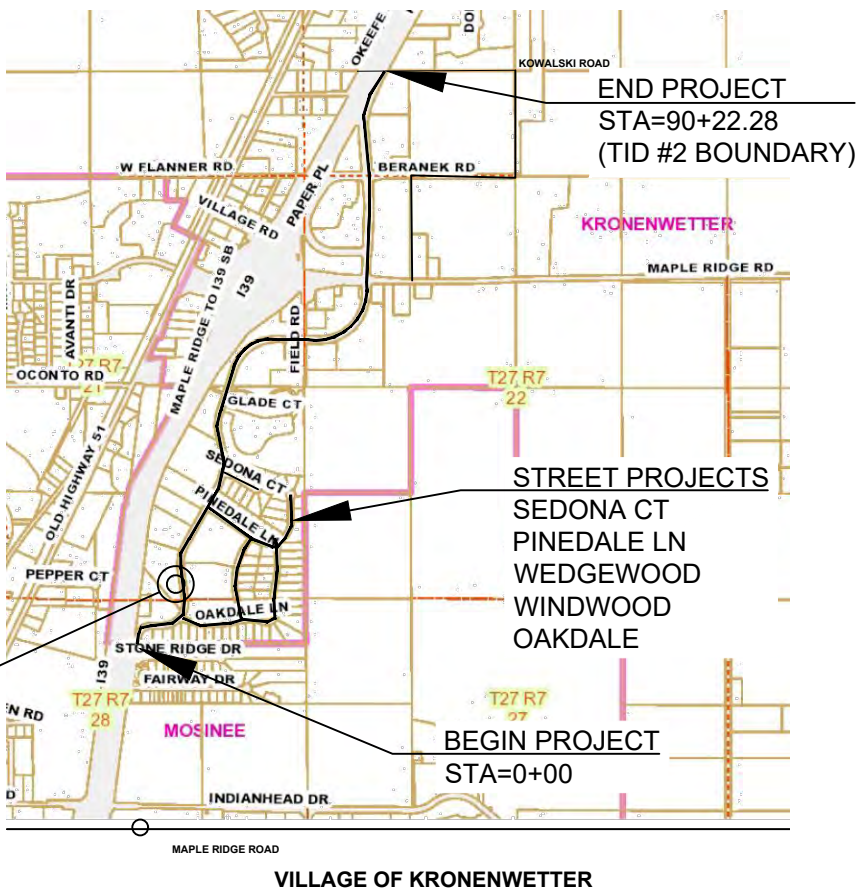


KRONENWETTER DRIVE SOUTH CORPORATE BOUNDARY TO TID #2 BOUNDARY

VILLAGE OF KRONENWETTER, WISCONSIN



PROJECT LOCATION



ORDER OF SHEETS

Section No.	1	Title
Section No.	2	Typical Sections and Borings
Section No.	3	
Section No.	4	Plans
Section No.	5	Plan & Profile
Section No.	6	
Section No.	7	
Section No.	8	
Section No.	9	

TOTAL SHEETS = 39 SHEETS

OWNER:

VILLAGE OF KRONENWETTER
MARATHON COUNTY, WISCONSIN
1582 KRONENWETTER DR
KRONENWETTER, WISCONSIN,
54465
(715)693-4200 EXT. 1731
CHRIS VOLL, VILLAGE PRESIDENT
cvoll@kronenwetter.org

OPERATOR:

MARK MACKEY
VILLAGE OF KRONENWETTER
1582 KRONENWETTER DRIVE
KRONENWETTER, WISCONSIN 54465
(715)574-3868
mmackey@kronenwetter.org

ENGINEER / DESIGNER:

ROTH PROFESSIONAL SOLUTIONS
ROBERT J. ROTH, PE
315 DEWITT, ST.
PORTAGE, WI 53901
(608)571-3205
robert@rpsprofessionalsolutions.com

PUBLIC WORKS CREW LEADER:

BRAD JACOBSON
VILLAGE OF KRONENWETTER
1582 KRONENWETTER DRIVE
KRONENWETTER, WISCONSIN 54465
(715)574-3868
bjacobson@kronenwetter.org

ELECTRIC & GAS:

WISCONSIN PUBLIC SERVICE (WPS)
P.O. BOX 19001
GREENBAY WI. 54307-9001
(800)242-9772
newserviceinstallation@wisconsinpublicservice.com

CABLE/TELEPHONE:

SPECTRUM BUSINESS
SPECTRUM OF WISCONSIN

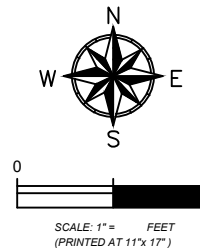
APPLICABLE CODES:

ZONING ORDINANCE, CHAPTER 485
WDNR EROSION CONTROL=NR 216
WDNR SANITARY SEWERS=NR110
WDNR WATER = NR811
VILLAGE WATER & SEWER, CHAPTER 508
VILLAGE STREETS, CHAPTER 454
EROSION CONTROL, CHAPTER 270
NEC 2017
ELECTRICAL SPS=316
INTERNATIONAL FUEL GAS CODE= IFGC2015



TITLE SHEET
KRONENWETTER DRIVE SOUTH
CORPORATE BOUNDARY TO TID #2 BOUNDARY
VILLAGE OF KRONENWETTER, MARATHON COUNTY, WISCONSIN

PRELIMINARY
NOT FOR CONSTRUCTION
50% SET 07/31/24



PROJECT NO: 2024-020 (C)

DATE: 12/15/23

DESIGNED BY: RJR

DRAWN BY: WAC

SHEET: 1

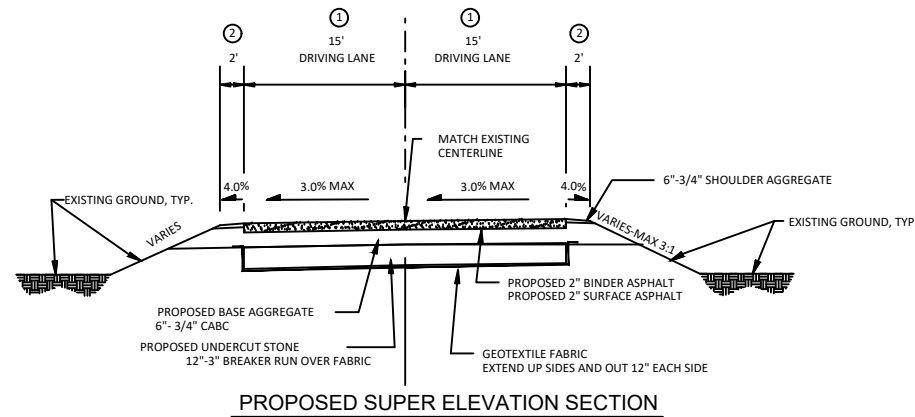
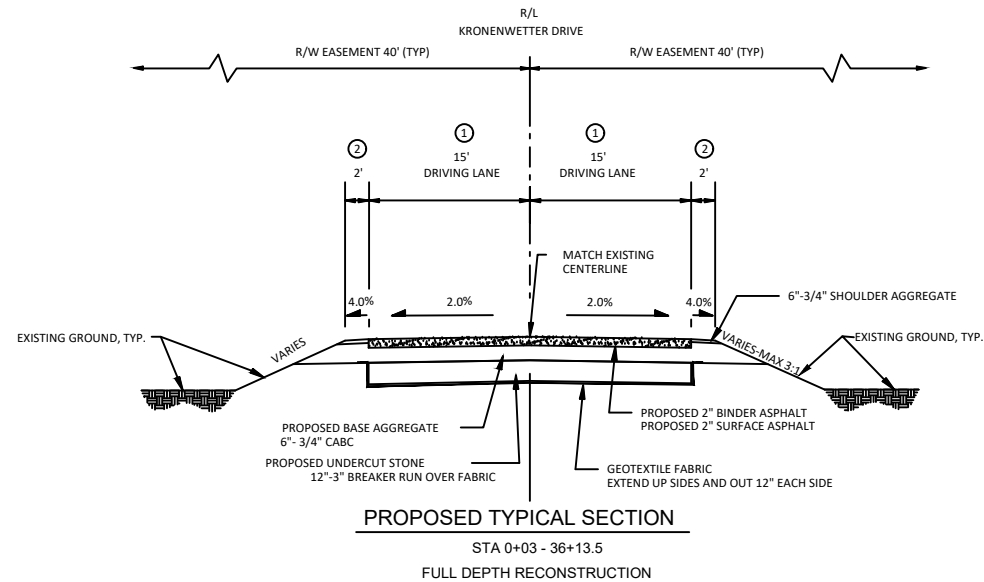
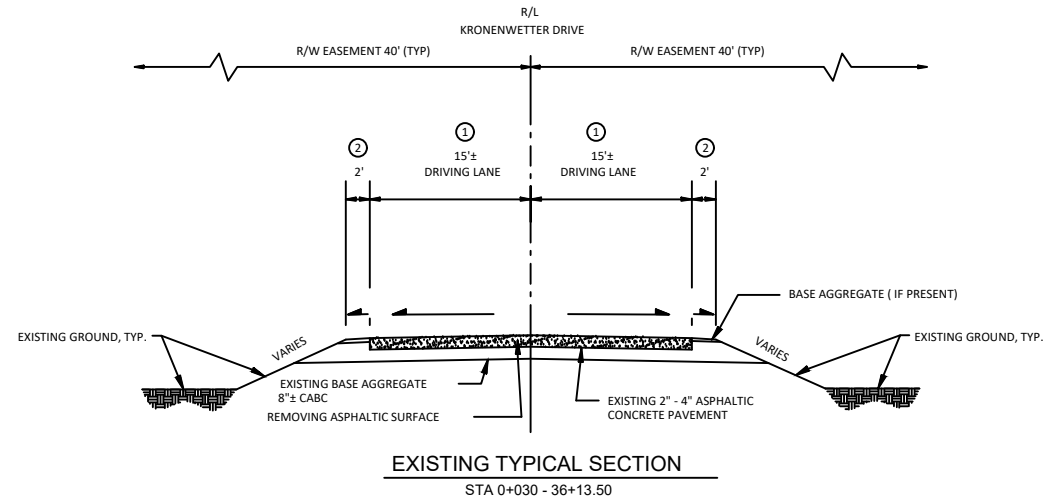
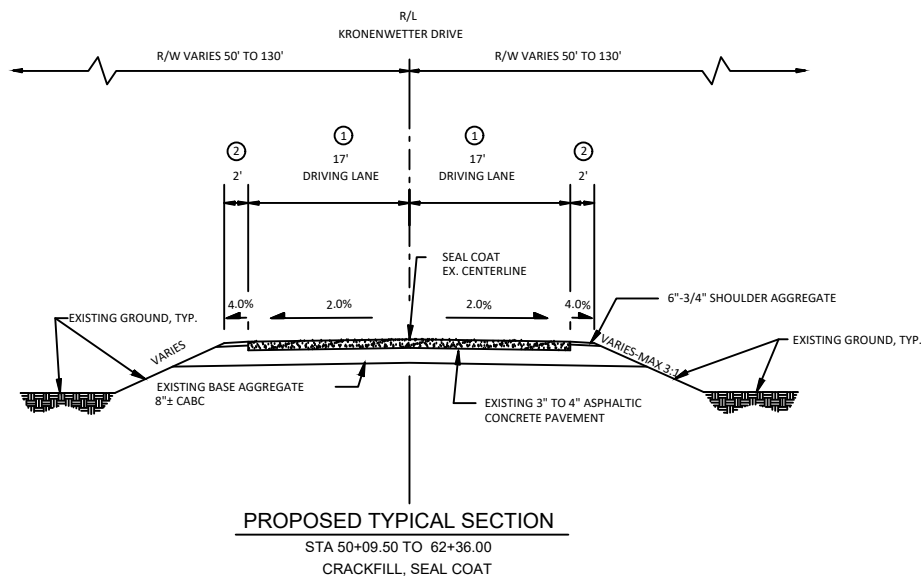
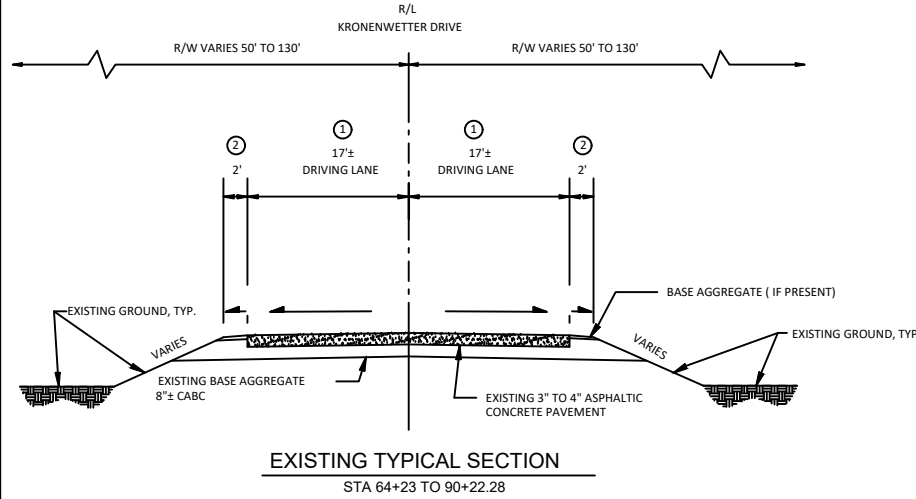
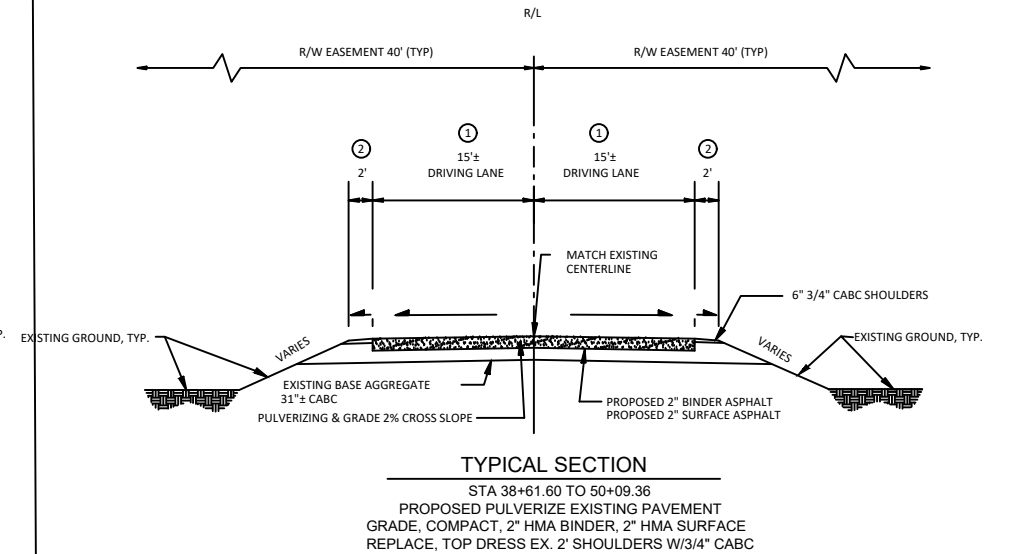


STANDARD ABBREVIATIONS

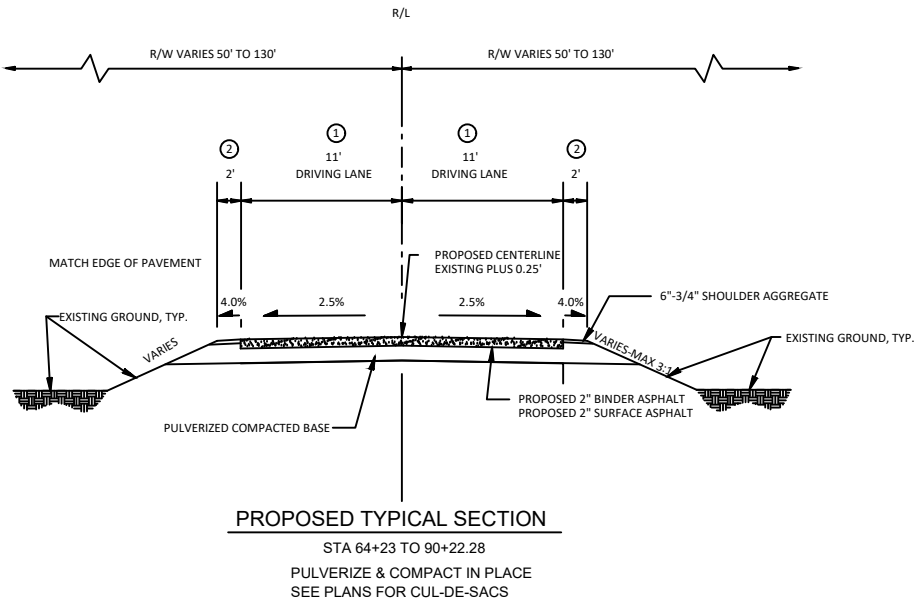
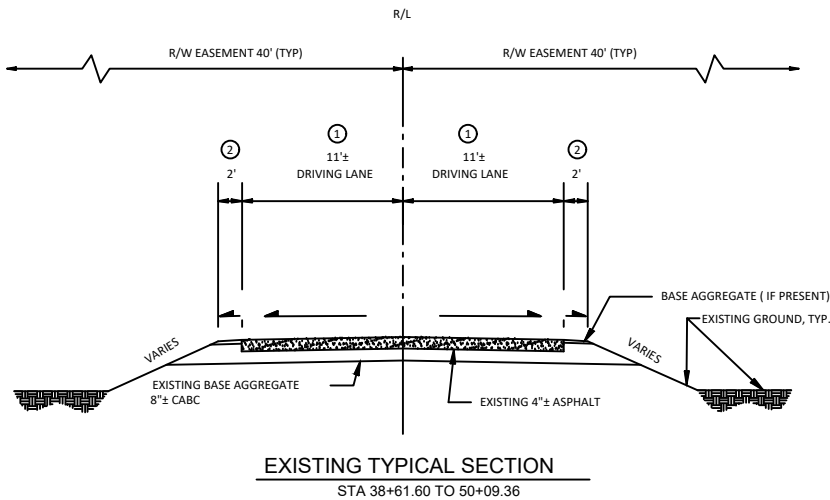
ABUT.	Abutment	JT	Joint	SEC	Section
AC	Acre	JCT	Junction	SHLDR	Shoulder
AGG.	Aggregate	LHF	Left-Hand Forward	SHR	SHRINKAGE
AH	Ahead	L	Length of Curve	SW	Sidewalk
<	Angle	LIN FT OR LF	Linear Foot	S	South
ASPH	Asphaltic	LC	Long Chord of Curve	SQ	Square
AVG.	Average	MH	Manhole	SF OR SQ FT	Square Feet
A.D.T	Average Daily Traffic	MB	Mailbox	SY or SQ YD	Square Yard
BAD	Base Aggregate Dense	ML OR M/L	Match Line	STD	Standard
BK	Back	N	North	SDD	Standard Detail Drawings
BF	Back Face	Y	North Grid Coordinate	STH	State Trunk Highway
B.M.	Bench Mark	OD	Outside Diameter	STA	Station
BR.	Bridge	PLE	Permanent Limited Easement	SS	Storm Sewer
C/L	Center Line	PT	Point	SG	Subgrade
CC	Center to Center	PC	Point of Curvature	SE	Superelevation
CTH	County Trunk Highway	PI	Point of Intersection	SL or S/L	Survey Line
CR.	Creek	PRC	Point of Reverse Curvature	SV	Septic Vent
CY or CU YD	Cubic Yard	PT	Point of Tangency	T	Tangent
CP	Culvert Pipe	POC	Point on Curve	TEL	Telephone
C & G	Curb and Gutter	PVC	Polyvinyl Chloride	TEMP	Temporary
D	Degree of Curve	PCC	Portland Cement Concrete	TI	Temporary Interest
DHV	Design Hour Volume	LB	Pound	t	Ton
DIA	Diameter	PSI	Pounds Per Square Inch	T or TN	Town
E	East	PE	Private Entrance	TRANS	Transition
X	East Grid Coordinate	R	Radius	TL OR T/L	Transit Line
ELEC	Electric	RR	Railroad	T	Trucks (percent of)
EL OR ELEV	Elevation	RL OR R/L	Reference Line	TYP	Typical
ESALS	Equivalent Single Ac=xle Loads	RP	Reference Point	UNCL	Unclassified
EBS	Excavation Below Subgrade	RCCP	Reinforced Concrete Culvert Pipe	UG	Underground Cable
FF	Face to Face	REQD	Required	USH	United States Highway
FE	Field Entrance	RES	Residence or Residential	VAR	Variable
F	Fill	RW	Retaining Wall	V	Velocity or Design Speed
FG	Finished Grade	RT	Right	VERT	Vertical
FL or F/L	Flow Line	RHF	Right-Hand Forward	VC	Vertical Curve
FT	Foot	R/W	Right-of-Way	VOL	Volume
FTG	Footing	R	River	WM	Water Main
GN	Grid North	RD	Road	WV	Water Valve
HT	Height	RDWY	Roadway	W	West
CWT	Hundredweight	SALV	Salvaged	WB	Westbound
HYD	Hydrant	SAN S	Sanitary Sewer	YD	Yard
INL	Inlet	ID	Inside Diameter	INV	Invert
IP	Iron Pipe or Pin	IRS	Iron Rod Set		

B-1 STA=3+63.6, 6.9 RT EL=1195.56	B-2 STA=11+33.25, 13.4LT EL=1190.19	B-3 STA=17+34.73, 10.6RT EL=1179.98	B-4 STA=23+34.23, 13.6 LT EL=1175.99	B-13 STA=27+71.11, 10.5RT EL=1184.22	B-14 STA=33+01.10, 11.4LT EL=1177.11	B-15 STA=41+27.50, 12.4RT EL=1165.96	B-16 STA=47+29.38, 11LT EL=1161.51	B-17 STA=56+92.01, 12.2RT EL=1164.25	B-18 STA=68+07.79, 7.9LT EL=1163.31	B-19 STA=79+75.57, 9.4RT EL=1166.10
DEPTH 0 1 2 3 4 5	DEPTH 0 1 2 3 4 5	DEPTH 0 1 2 3 4 5	DEPTH 0 1 2 3 4 5	DEPTH 0 1 2 3 4 5	DEPTH 0 1 2 3 4 5	DEPTH 0 1 2 3 4 5	DEPTH 0 1 2 3 4 5	DEPTH 0 1 2 3 4 5	DEPTH 0 1 2 3 4 5	DEPTH 0 1 2 3 4 5
VISUAL NOTES 3.5"± ASPHALT 8"± BASE COURSE LOOSE TO MEDIUM DENSE,BROWN FINE TO MEDIUM SAND SOME GRAVEL, LITTLE TO SOME SILT, SCATTERED COBBLES/BOULDERS (SP-SM/SM-POSSIBLE FILL)	VISUAL NOTES 3"± ASPHALT 9"± BASE COURSE MEDIUM DENSE TO VERY DENSE, BROWN FINE TO MEDIUM SAND, SOME GRAVEL, LITTLE TO SOME SILT, SCATTERED COBBLES/BOULDERS (SP-SM/SM-POSSIBLE FILL)	VISUAL NOTES 3"± ASPHALT 9"± BASE COURSE MEDIUM DENSE, BROWN SILTY FINE SAND, SOME GRAVEL, SCATTERED COBBLES/BOULDERS (SM)	VISUAL NOTES 4"± ASPHALT 8"± BASE COURSE MEDIUM DENSE, BROWN FINE TO MEDIUM SAND, SOME GRAVEL, LITTLE TO SOME SILT, SCATTERED COBBLES/BOULDERS (SP-SM/SM)	VISUAL NOTES 4"± ASPHALT 8"± BASE COURSE MEDIUM DENSE, BROWN FINE TO MEDIUM SAND, SOME GRAVEL, LITTLE TO SOME SILT, (SP-SM/SM)	VISUAL NOTES 3.5"± ASPHALT 8"± BASE COURSE MEDIUM DENSE, BROWN FINE TO MEDIUM SAND, SOME GRAVEL, LITTLE TO SOME SILT, SCATTERED COBBLES/BOULDERS (SP-SM/SM)	VISUAL NOTES 4.5"± ASPHALT 31"± BASE COURSE LOOSE, BROWN FINE TO MEDIUM SAND, LITTLE TO SOME GRAVE, TRACE TO LITTLE SILT (SP/SP-SM)	VISUAL NOTES 4.5"± ASPHALT 20"± BASE COURSE MEDIUM DENSE, DARK BROWN FINE TO MEDIUM SAND SOME SILT TRACE ORGANICS (SM) MEDIUM DENSE, BROWN FINE TO MEDIUM SAND, SOME GRAVEL, TRACE TO LITTLE SILT, SCATTERED COBBLES/BOULDERS (SP/SP-SM)	VISUAL NOTES 4.5"± ASPHALT 7.5"± BASE COURSE MEDIUM DENSE, BROWN FINE TO MEDIUM SAND, SOME GRAVEL, TRACE TO LITTLE SILT, SCATTERED COBBLES/BOULDERS (SP/SP-SM)	VISUAL NOTES 4"± ASPHALT 8"± BASE COURSE MEDIUM DENSE,BROWN FINE TO MEDIUM SAND SOME GRAVEL, LITTLE SILT, SCATTERED COBBLES/BOULDERS (SP/SP-SM)	VISUAL NOTES 4"± ASPHALT 8"± BASE COURSE MEDIUM DENSE , BROWN FINE TO MEDIUM SAND, SOME GRAVEL, TRACE TO LITTLE SILT, SCATTERED COBBLES/BOULDERS (SP/SP-SM)
END AT 5 FT.	END AT 5 FT.	END AT 5 FT.	END AT 5 FT.	END AT 5 FT.	END AT 5 FT.	END AT 5 FT.	END AT 5 FT.	END AT 5 FT.	END AT 5 FT.	END AT 5 FT.

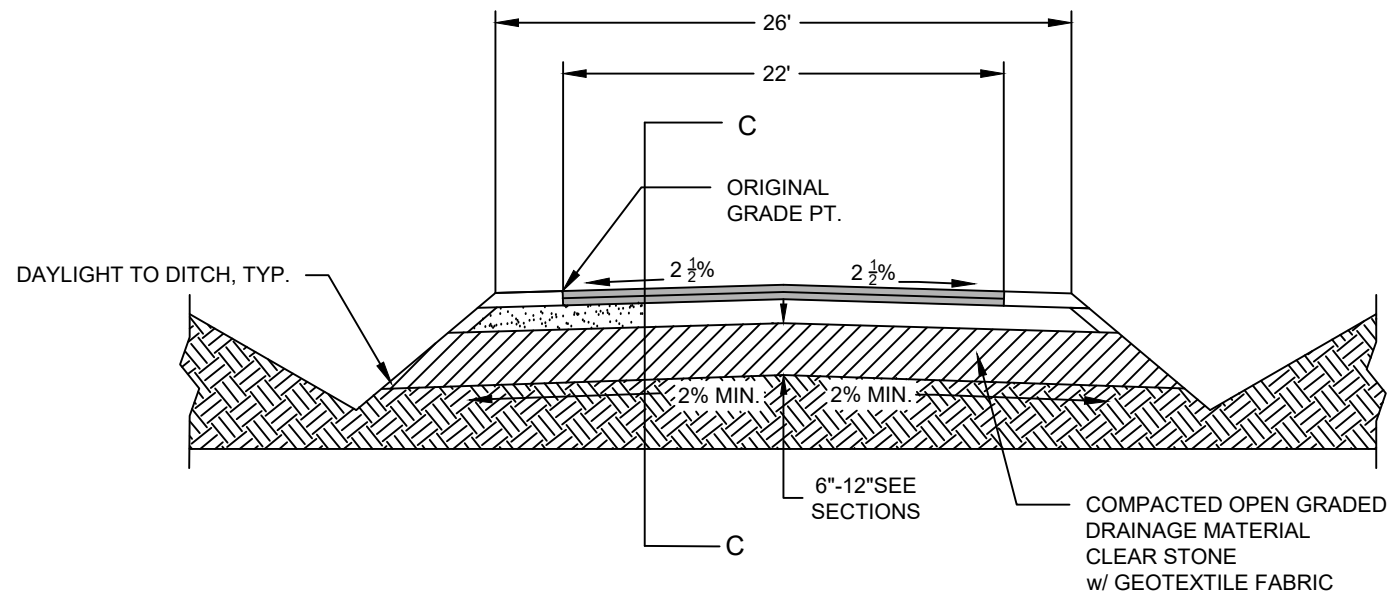
OAKDALE DRIVE		WEDGEWOOD DRIVE		PINEDALE LANE		WINDWOOD ROAD									
B-5 STA=303+67.5,6.29RT EL=1208.54		B-6 STA=311+42.7,5.8LT EL=1189.80		B-7 STA=319+54.54,4.58RT EL=1184.32		B-8 STA=514+53.00,5.6LT EL=1173.75		B-9 STA=508+33.00,4.64RT EL=1184.19		B-12 STA=503+32.67,5.69LT EL=1182.78		B-10 STA=408+70.82LT EL=1190.06		B-11 STA=402+39.9,6.82RT EL=1204.49	
DEPTH	VISUAL NOTES	DEPTH	VISUAL NOTES	DEPTH	VISUAL NOTES	DEPTH	VISUAL NOTES	DEPTH	VISUAL NOTES	DEPTH	VISUAL NOTES	DEPTH	VISUAL NOTES	DEPTH	VISUAL NOTES
0	4"± ASPHALT	0	4"± ASPHALT	0	4"± ASPHALT	0	4"± ASPHALT	0	4"± ASPHALT	0	4"± ASPHALT	0	4"± ASPHALT	0	4"± ASPHALT
	8"± BASE COURSE		8"± BASE COURSE		8"± BASE COURSE		8"± BASE COURSE		8"± BASE COURSE		8"± BASE COURSE		8"± BASE COURSE		8"± BASE COURSE
1		1		1		1	LOOSE TO MEDIUM DENSE, GRAY FINE TO MEDIUM SAND, LITTLE SILT AND GRAVEL (SP-SM - POSSIBLE FILL)	1	MEDIUM DENSE, GRAY FINE TO MEDIUM SAND, LITTLE SILT, TRACE OF GRAVEL (SM - POSSIBLE FILL)	1	FILL: MEDUIM DENSE, GRAY FINE TO MEDIUM SAND, SOME SILT, TRACE GRAVEL	1		1	FILL: MEDIUM DENSE, GRAY FINE TO MEDIUM SAND, SOME SILT, TRACE GRAVEL
2	MEDIUM DENSE, GRAY FINE TO MEDIUM SAND, LITTLE SILT, TRACE OF GRAVEL (SP-SM - POSSIBLE FILL)	2	FILL: MEDIUM DENSE, GRAY FINE TO MEDIUM SAND, SOME SILT AND GRAVEL	2		2		2		2		2	MEDIUM DENSE, GRAY FINE TO MEDIUM SAND, SOME SILT, TRACE TO LITTLE GRAVEL (SM-POSSIBLE FILL)	2	
3		3		3	LOOSE TO MEDIUM DENSE, GRAY FINE TO MEDIUM SAND, SOME SILT, LITTLE GRAVEL (SM)	3		3	MEDIUM DENSE, BROWN FINE SAND, LITTLE TO SOME SILT, TRACE GRAVEL (SP-SM/SM)	3	LOOSE TO MEDIUM DENSE, BROWN FINE TO MEDIUM SAND, SOME SILT, TRACE GRAVEL (SM)	3		3	MEDIUM DENSE, BROWN FINE SAND, LITTLE TO SOME SILT, TRACE GRAVEL (SP-SM/SM)
4	VERY DENSE, GRAY FINE TO MEDIUM SAND, SOME SILT AND GRAVEL, SCATTEED COBBLES/BOULDERS (SM)	4	MEDIUM DENSE, BROWN FINE TO MEDIUM SAND, SOME SILT AND GRAVEL (SM - POSSIBLE FILL)	4		4	LOOSE, BROWN TO GRAY SANDY SILT, SOME GRAVEL (ML)	4		4		4		4	
5		5		5		5		5		5		5		5	
END AT 5 FT.		END AT 5 FT.		END AT 5 FT.		END AT 5 FT.		END AT 5 FT.		END AT 5 FT.		END AT 5 FT.		END AT 5 FT.	

**KRONENWETTER DRIVE (SOUTH)
CITY LIMITS TO BRIDGE****KRONENWETTER DRIVE (SOUTH)
MAPLE RIDGE TO FIELD ROAD****KRONENWETTER DRIVE(SOUTH)
BRIDGE TO FIELD ROAD**

OAKDALE DR, WEDGEWOOD DR., SEDONA COURT, PINEDALE
LANE, WINDWOOD RD (SOUTH)

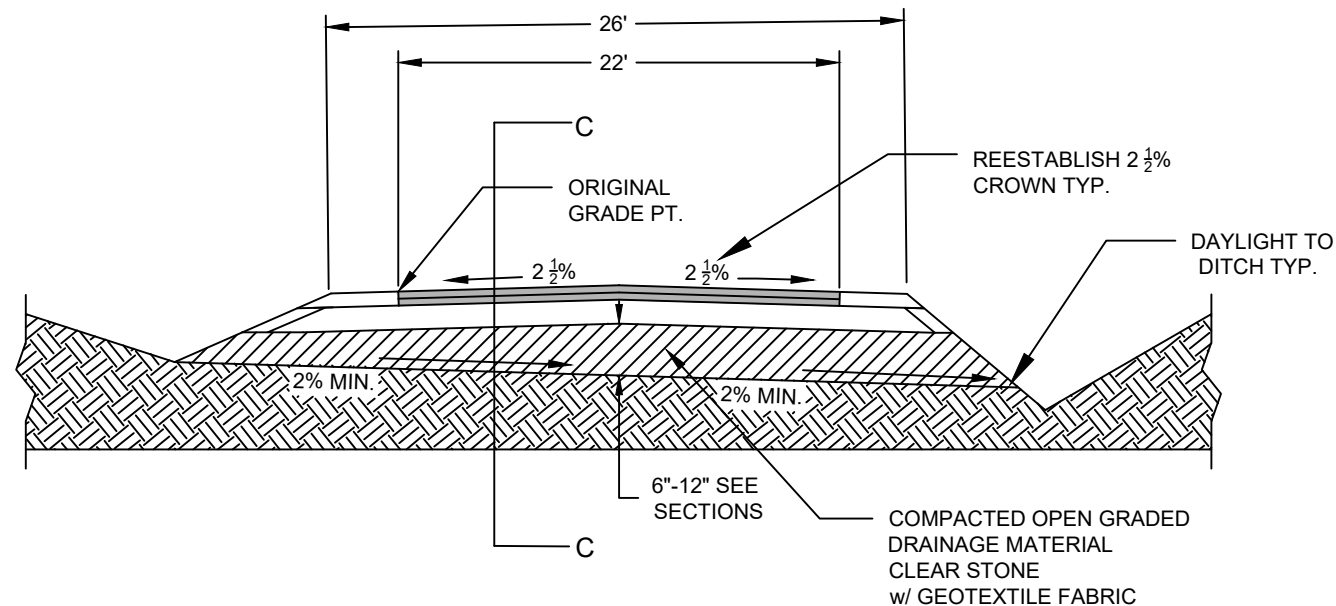


SECTION A-A



CROWNED TRANSVERSE DRAINAGE

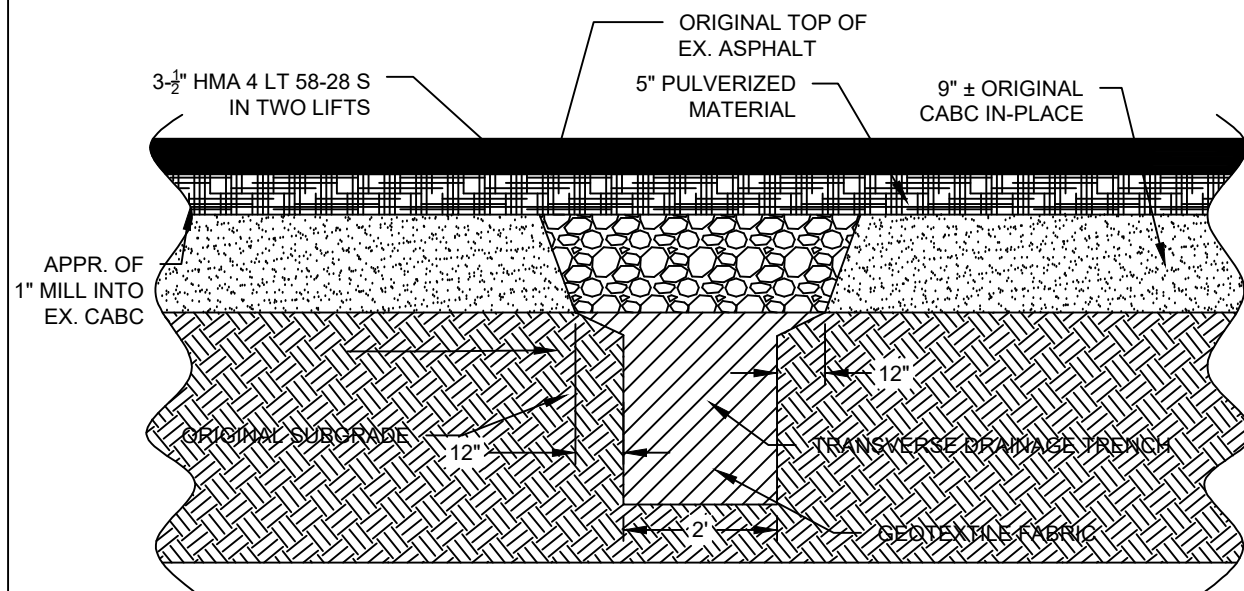
SECTION B-B



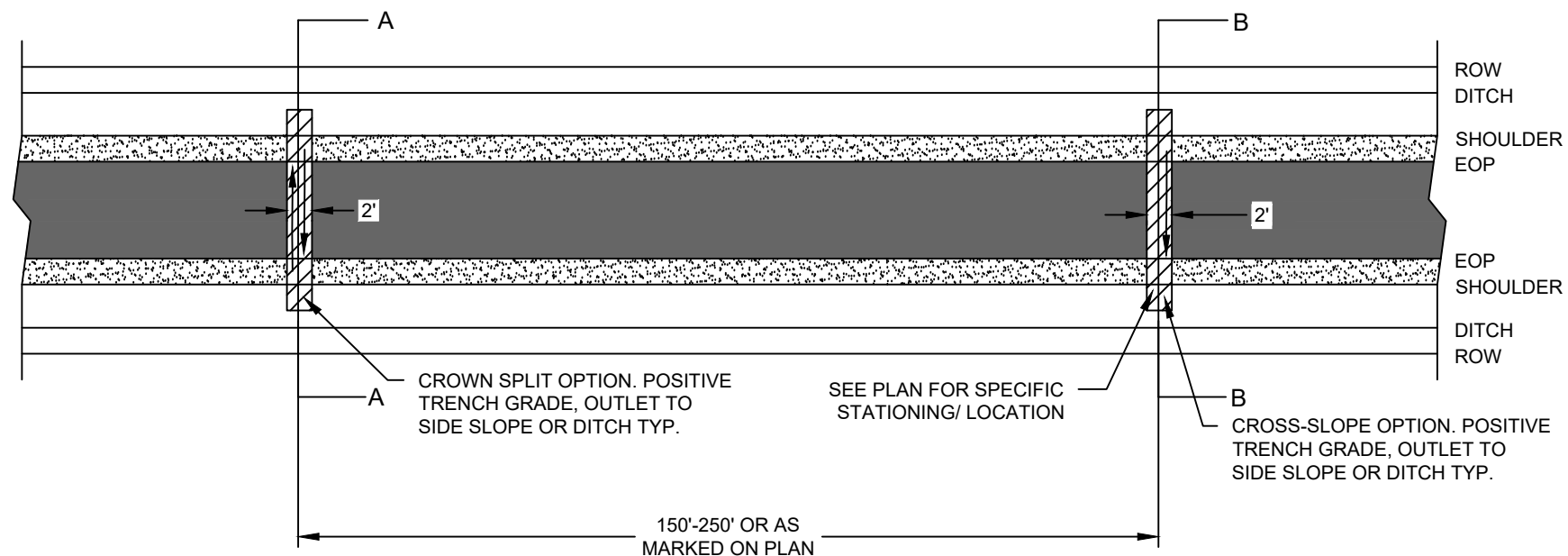
CROSS-SLOPED TRANSVERSE DRAINAGE

TRANSVERSE PAVEMENT BASE

SECTION C-C

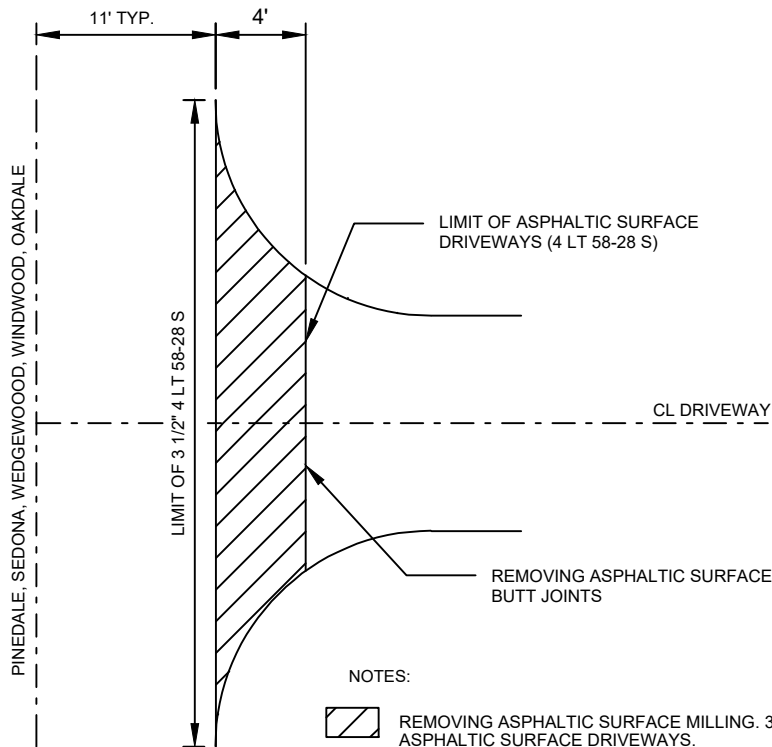


PLAN VIEW SCHEMATIC



PAVED DRIVEWAYS

PINEDALE, SEDONA, WEDGEWOOD,
WINDWOOD, OAKDALE



NOTES:

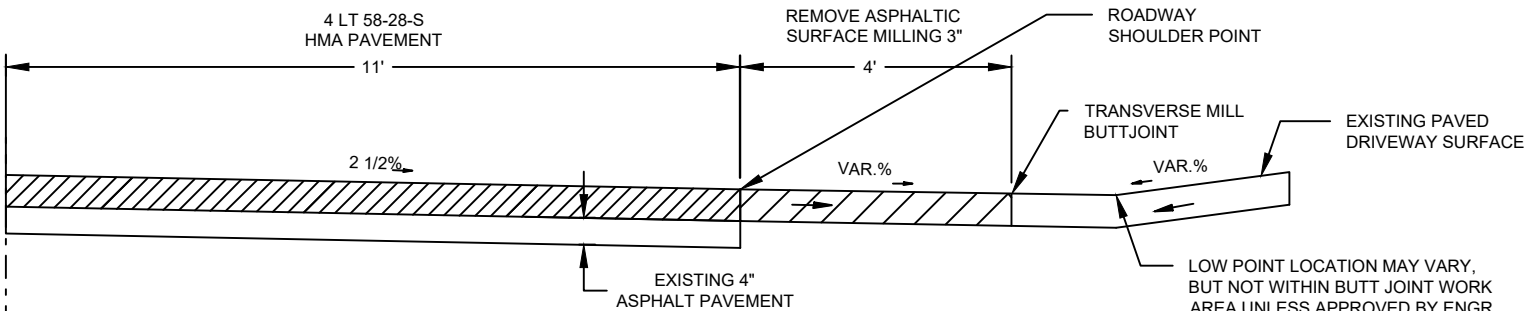


REMOVING ASPHALTIC SURFACE MILLING. 3" LAYER*. ASPHALTIC SURFACE DRIVEWAYS.

MATCH EXISTING PAVED SURFACE RADII AND TAPERS.

PAVED DRIVEWAY SECTION

PINEDALE, SEDONA, WEDGEWOOD,
WINDWOOD, OAKDALE



NOTES:



MILL AND OVERLAY 4" HMA PAVEMENT 4 LT 58-28 S (ROADWAY)



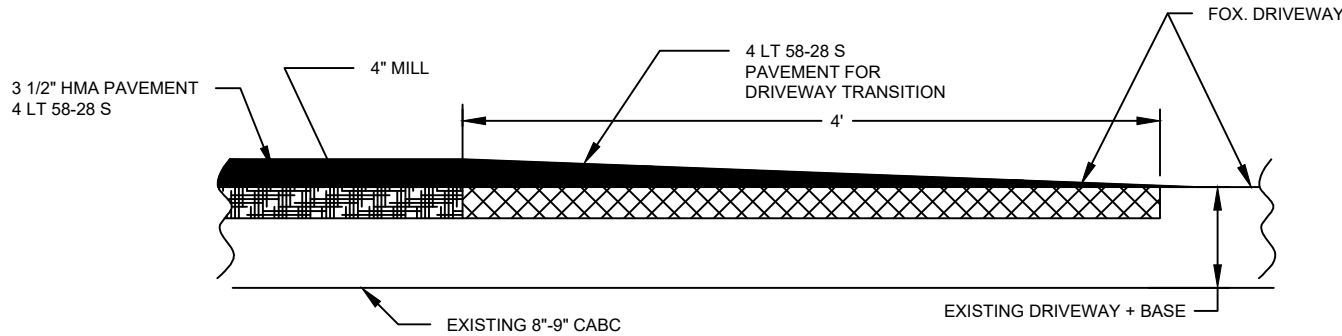
MILL BUTT JOINT WITH NEW 3" HMA PAVEMENT 4 LT 58-28 S (DRIVEWAY TRANSITION)



EXISTING 4" PAVEMENT SUBSURFACE (TO REMAIN)

NOTIFY ENGINEER IF DRIVEWAY IS ABOVE SHOULDER POINT

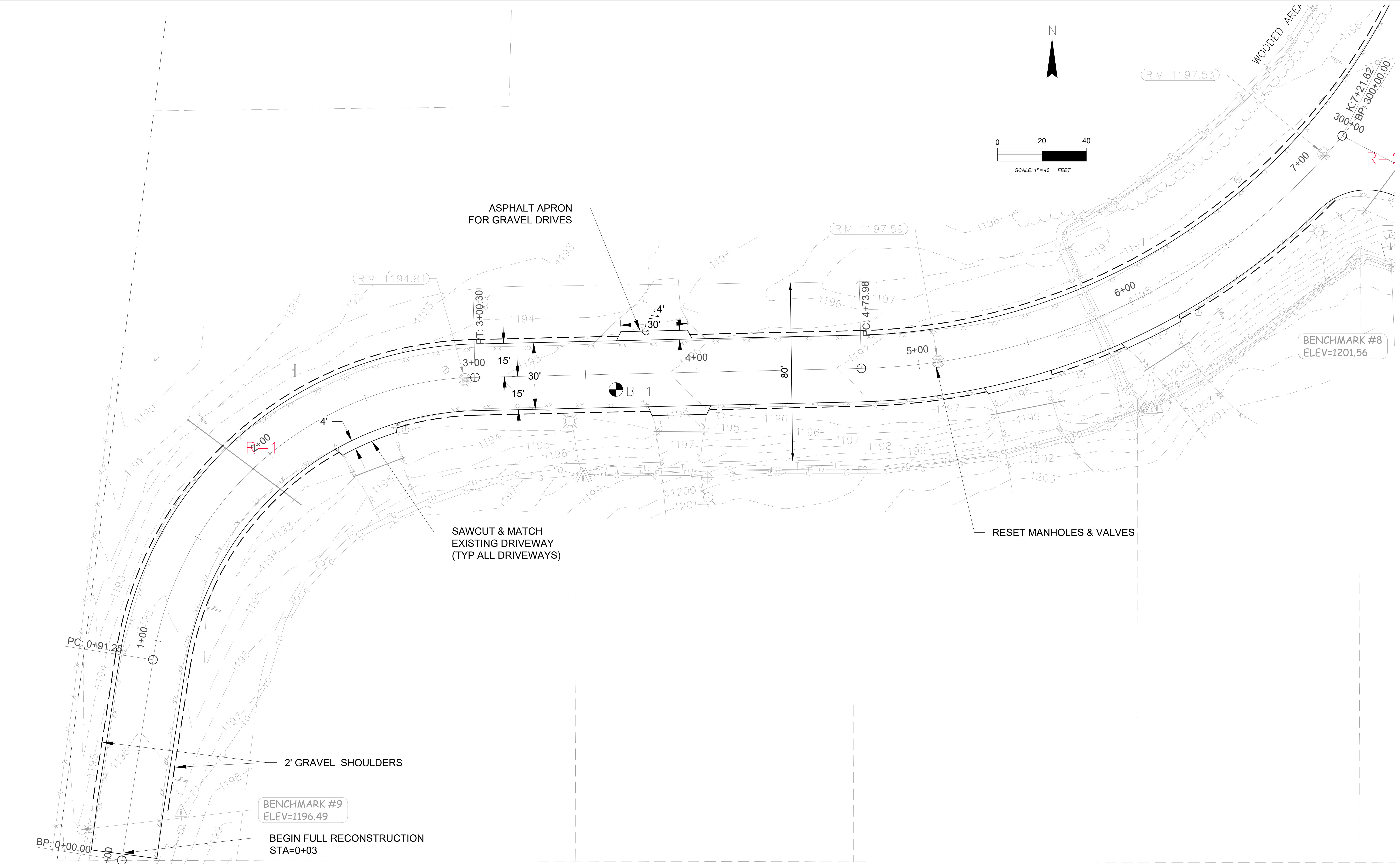
TRANSVERSE BUTT JOINT

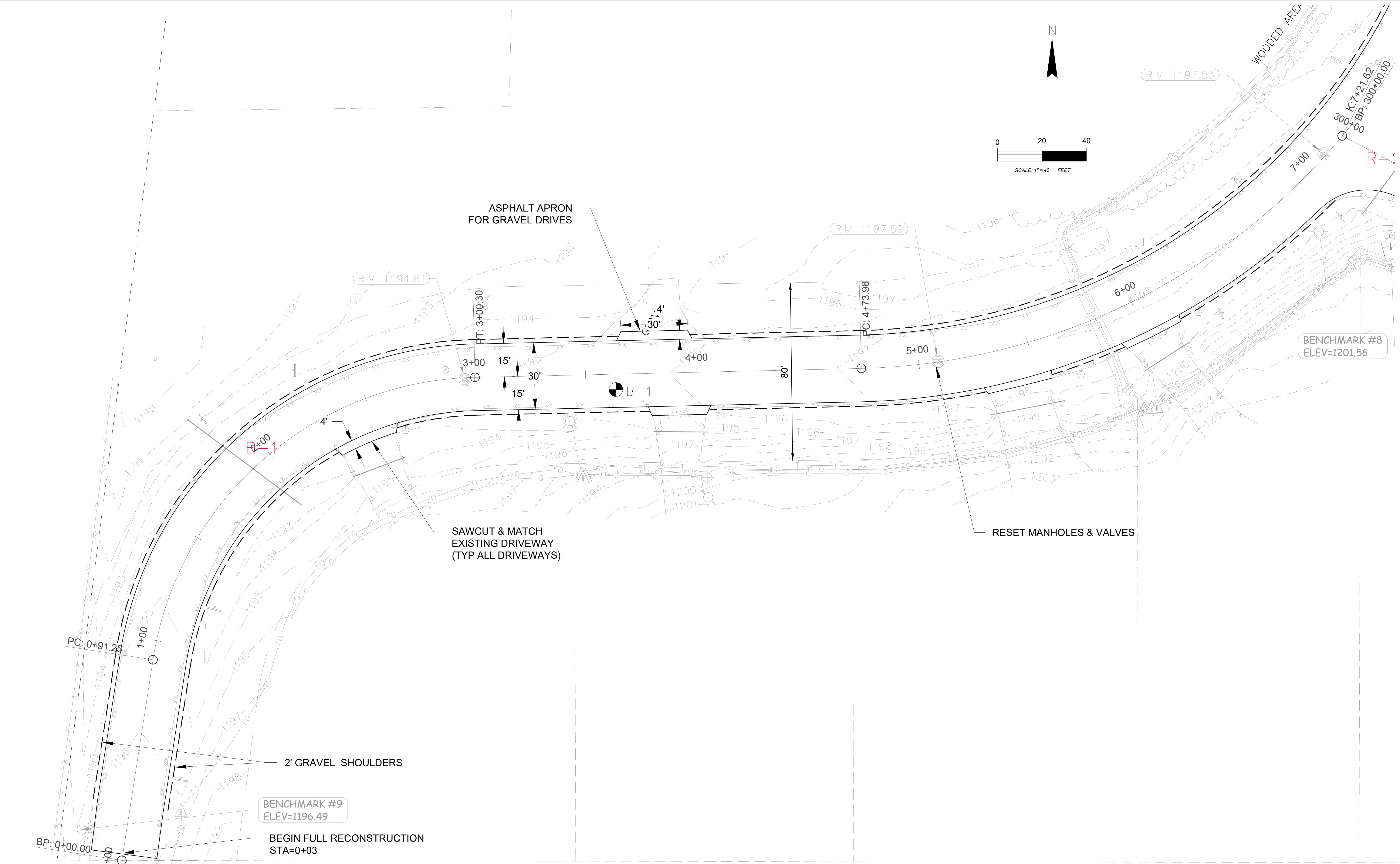


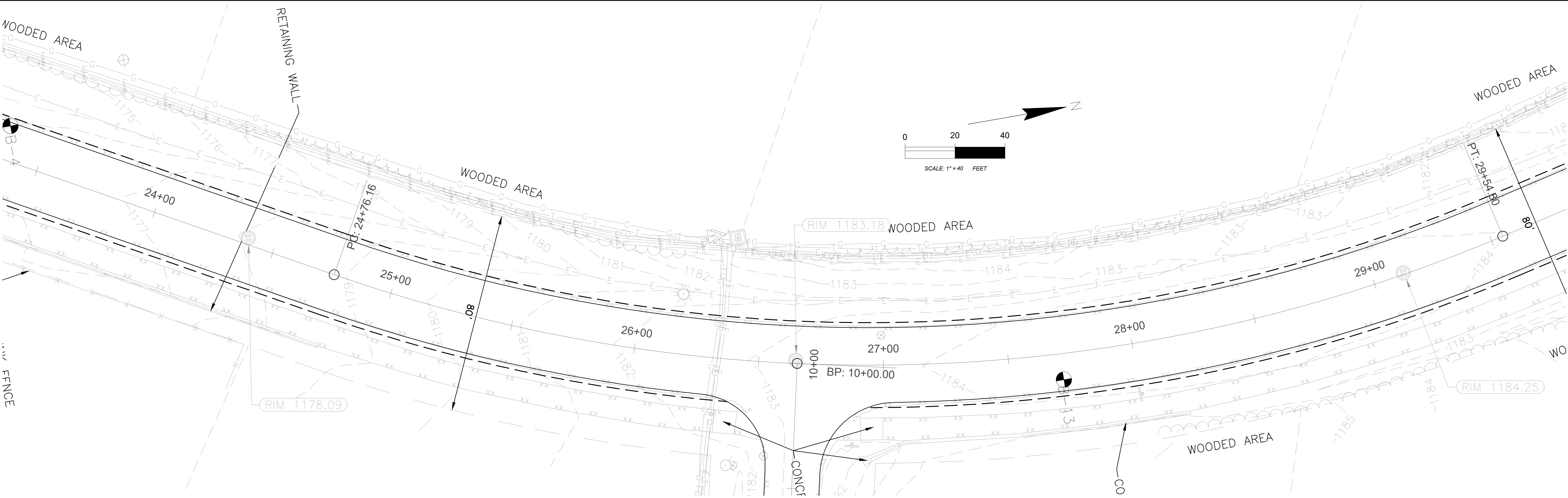
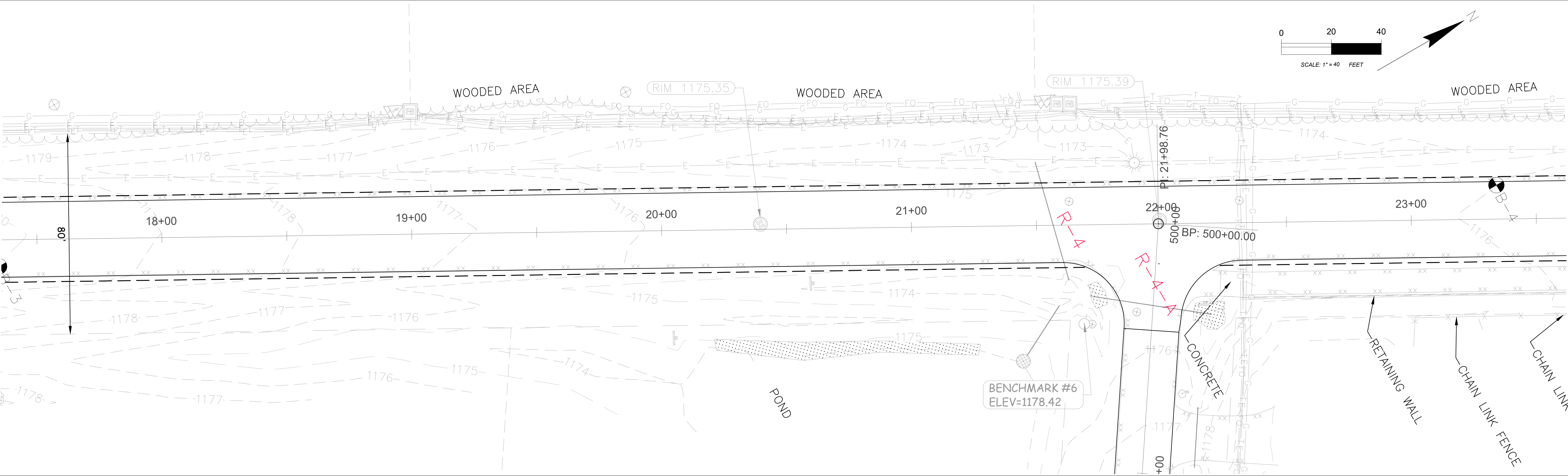
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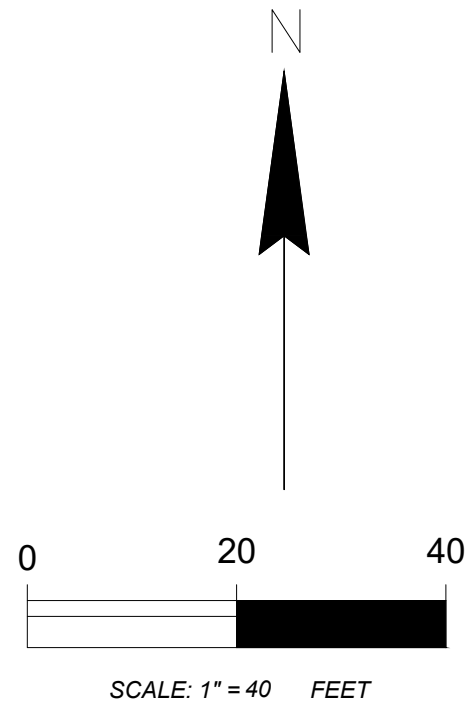
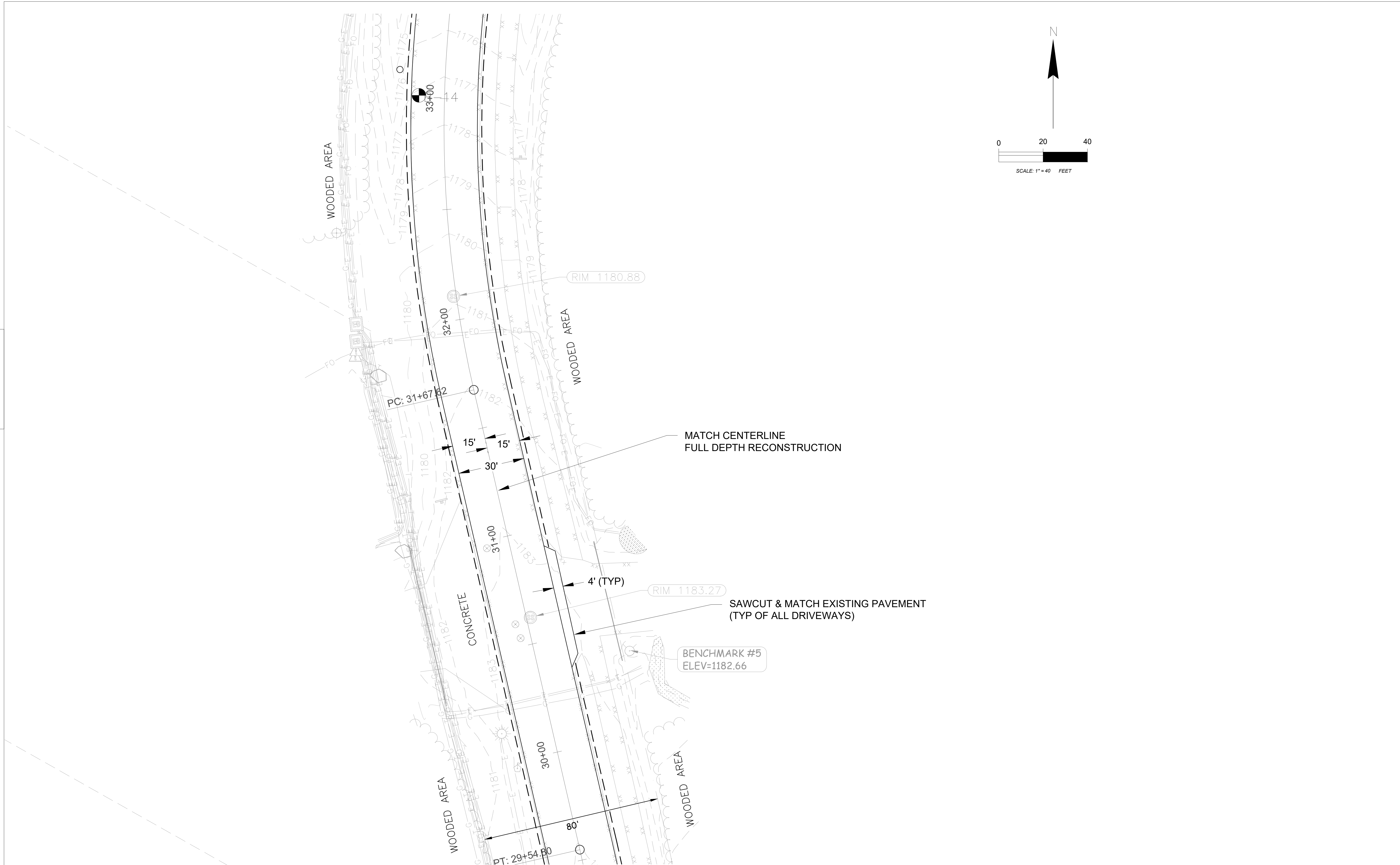
REMOVING ASPHALT SURFACE BUTT JOINTS, PINEDALE, SEDONA, WEDGEWOOD, WINDWOOD + OAKDALE

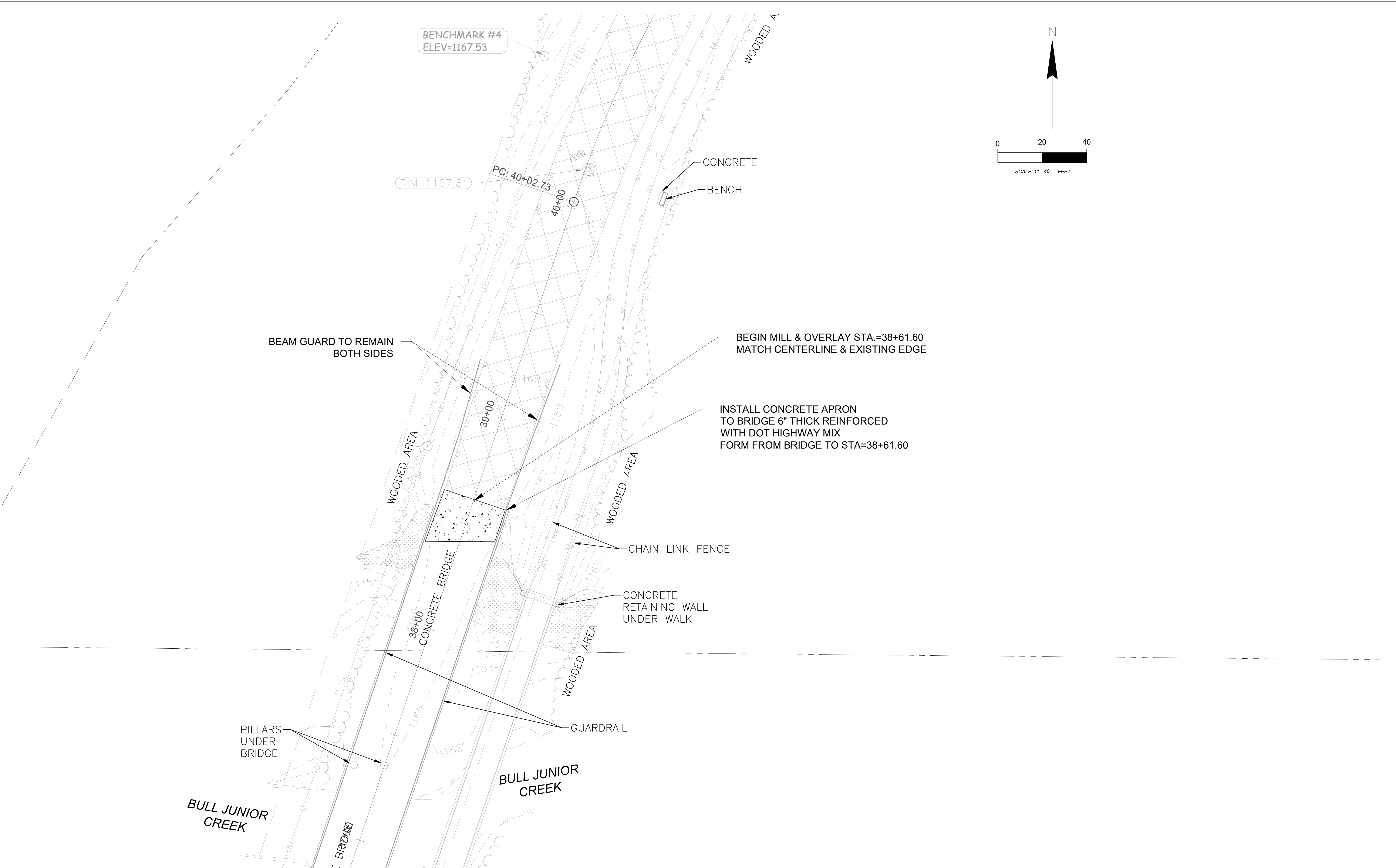




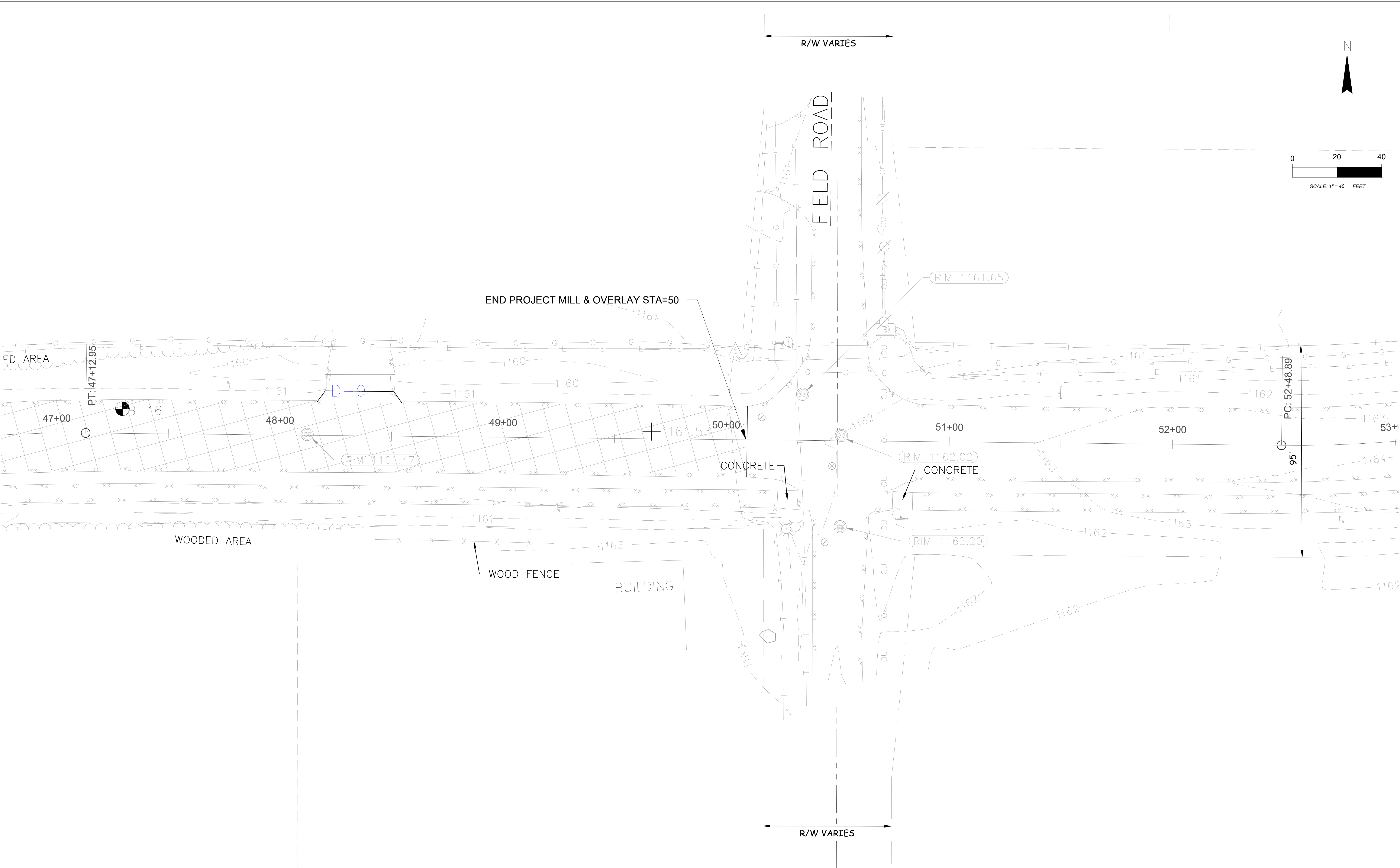


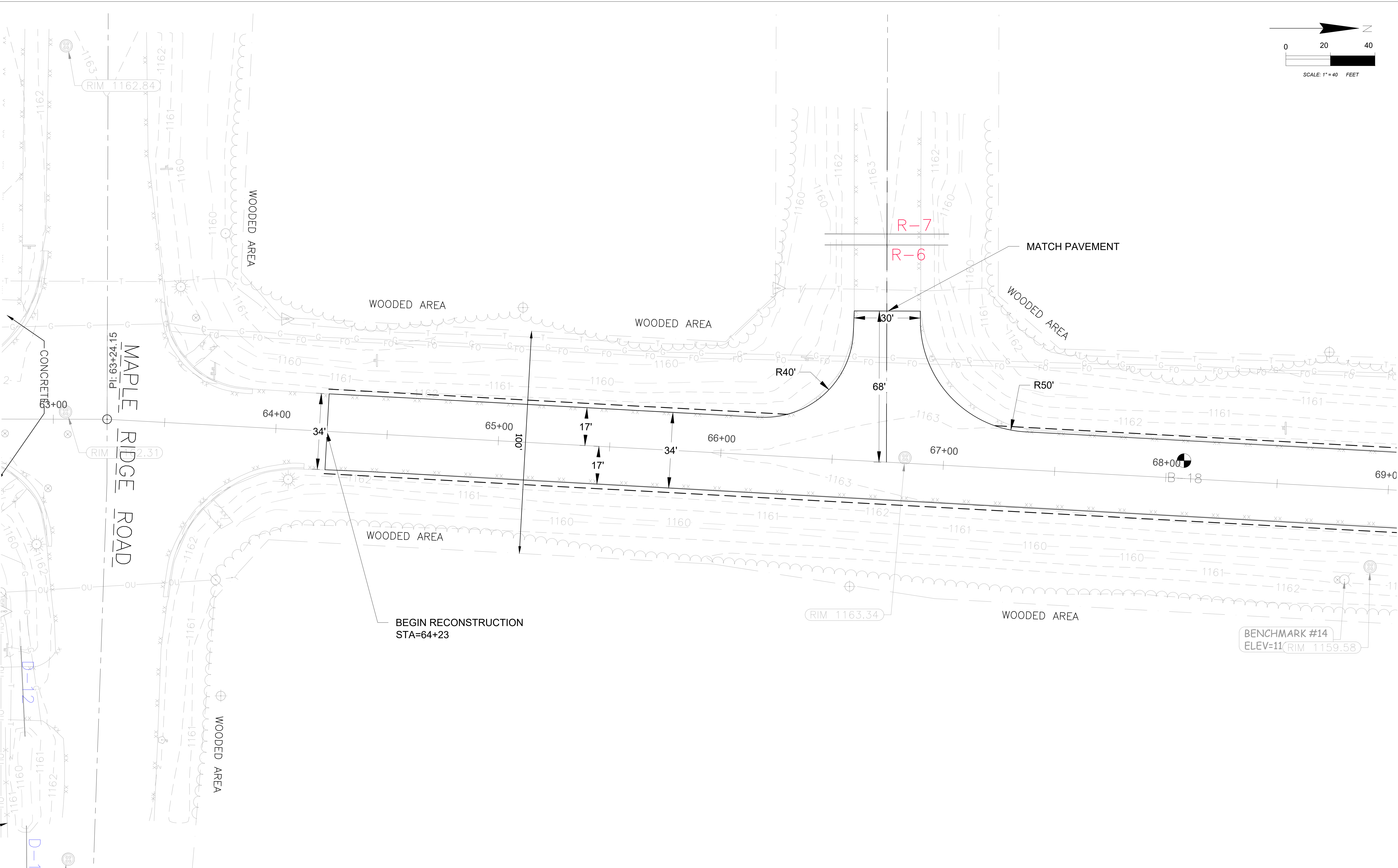
PROJECT NO:	2024-020-(C) SOUTH	HWY:	KRONENWETTER DRIVE	COUNTY:	MARATHON	PLAN	SHEET	E
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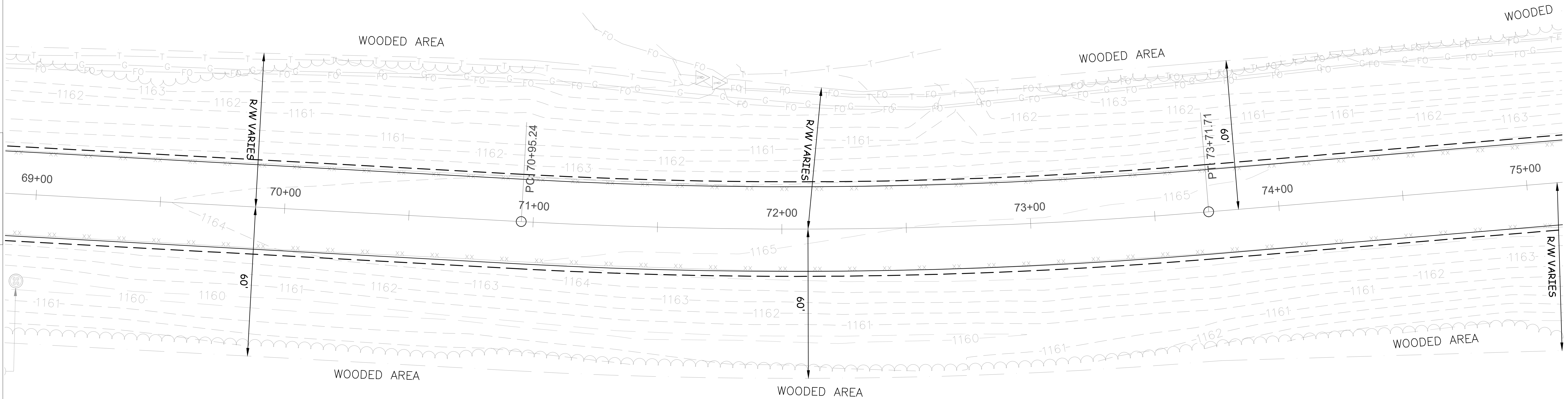
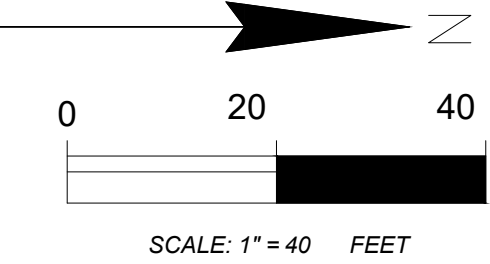


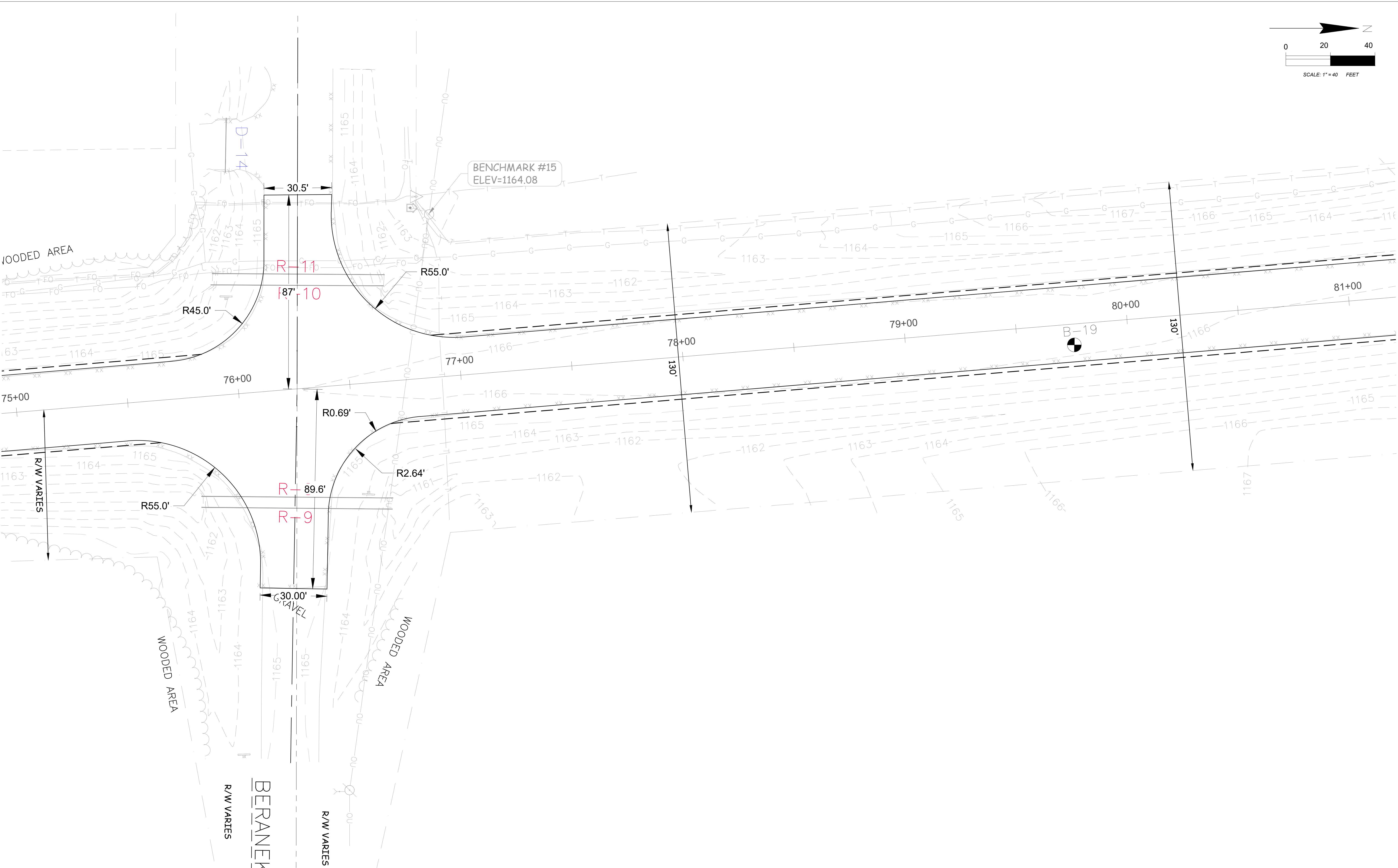
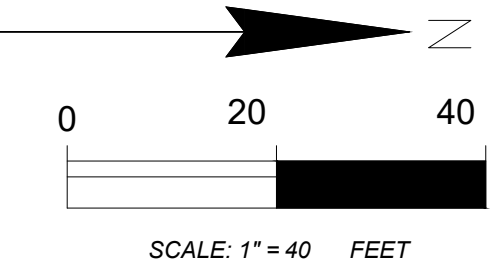




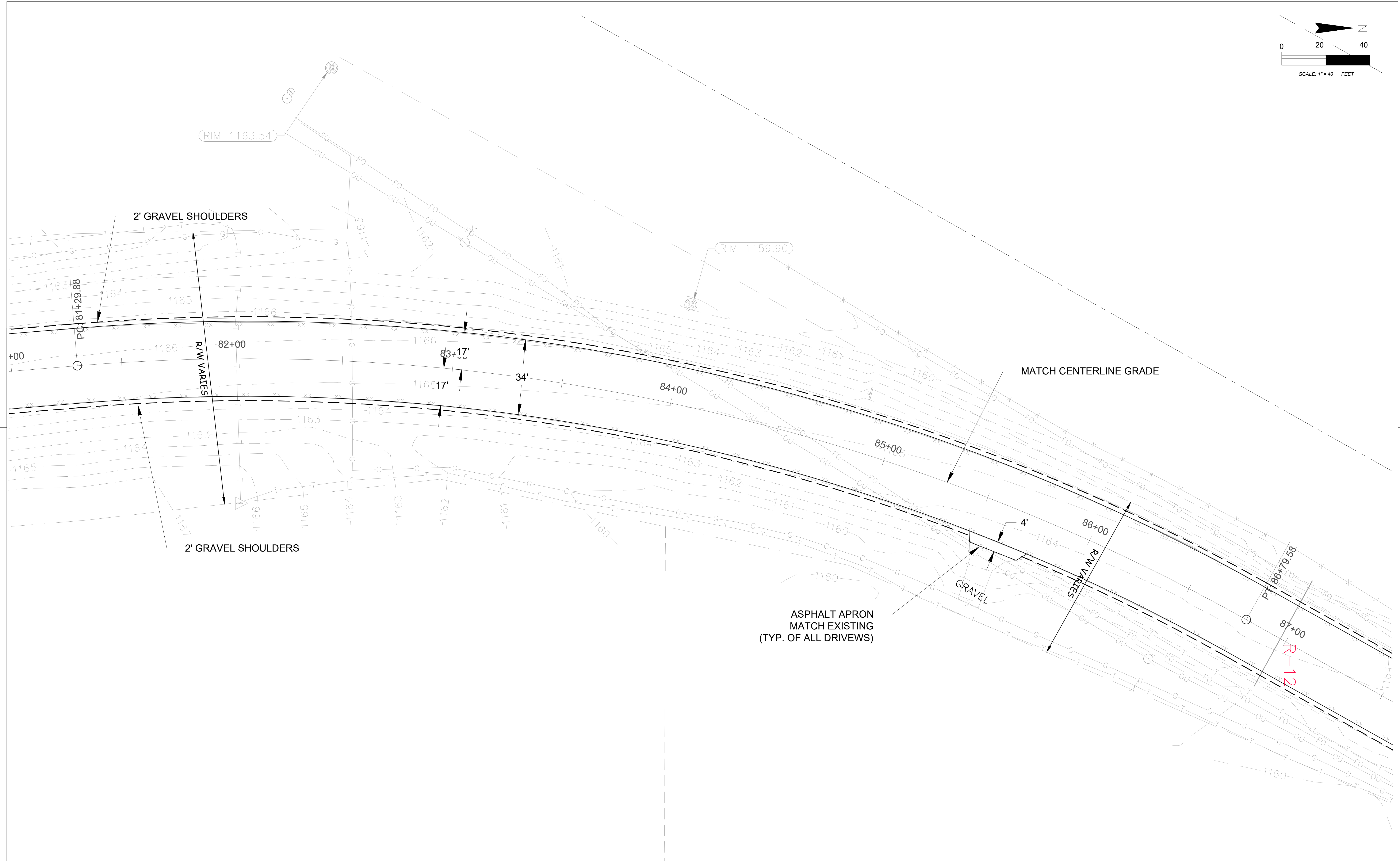
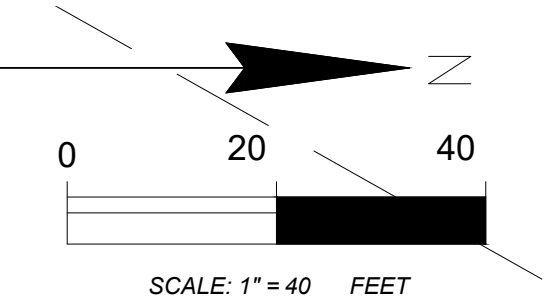


PROJECT NO:	2024-020 (C) SOUTH	HWY: KRONENWETTER DRIVE	COUNTY: MARATHON	PLAN	SHEET	E
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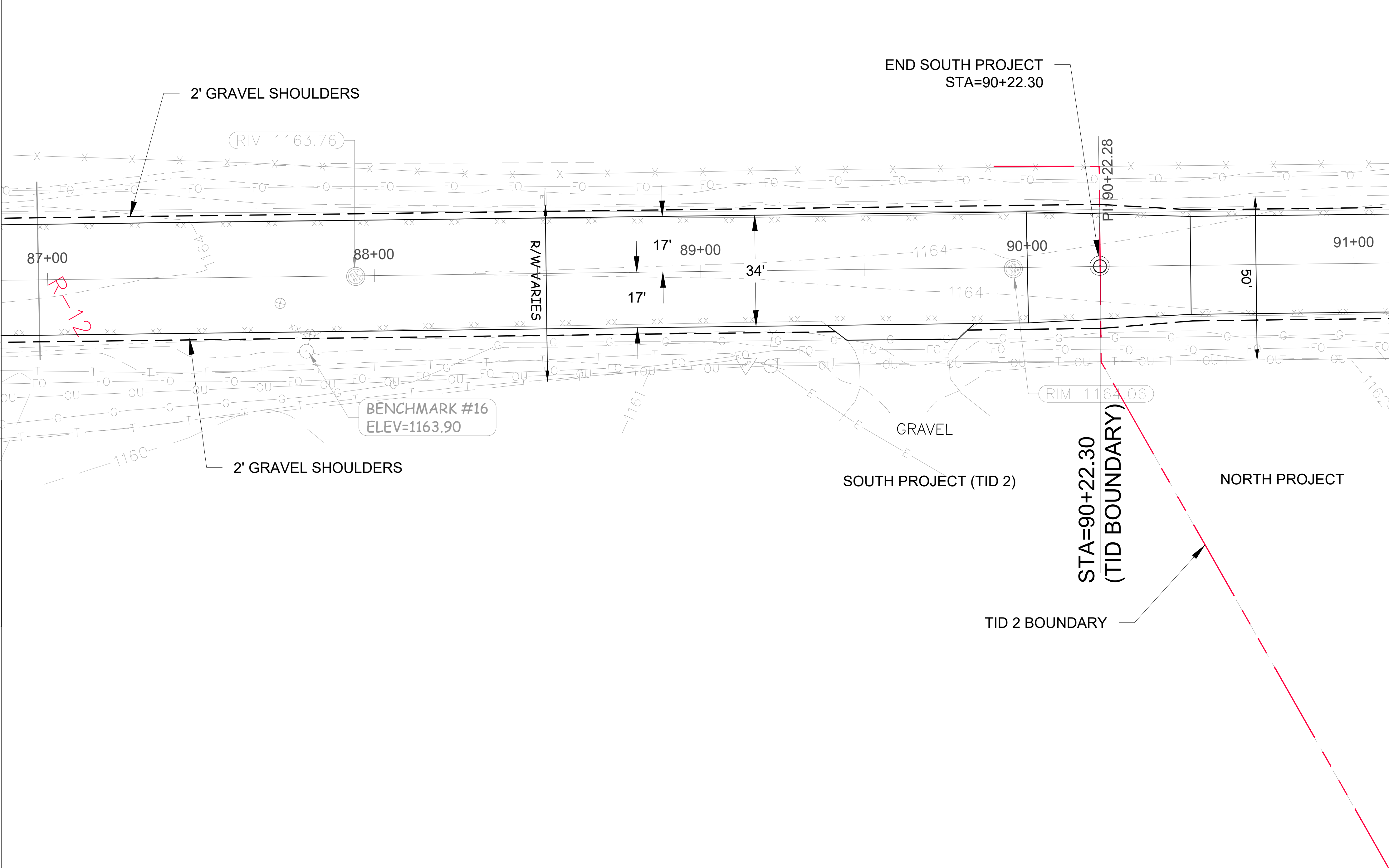
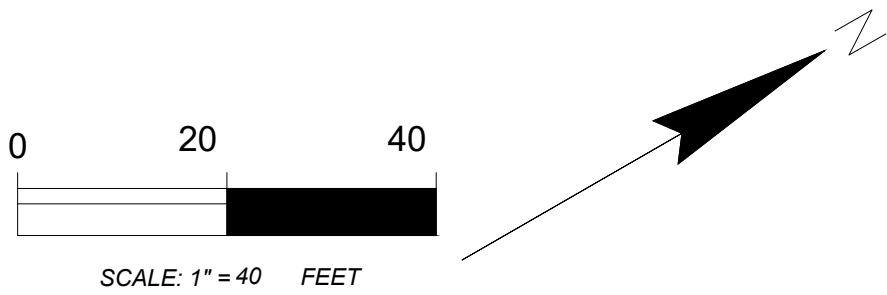




PROJECT NO:	2024-020 (C) SOUTH	HWY:	KRONENWETTER DRIVE	COUNTY:	MARATHON	PLAN		SHEET	E
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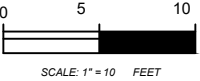


PROJECT NO: 2024-020 (C) SOUTH	HWY: KRONENWETTER DRIVE	COUNTY: MARATHON	PLAN	SHEET	E
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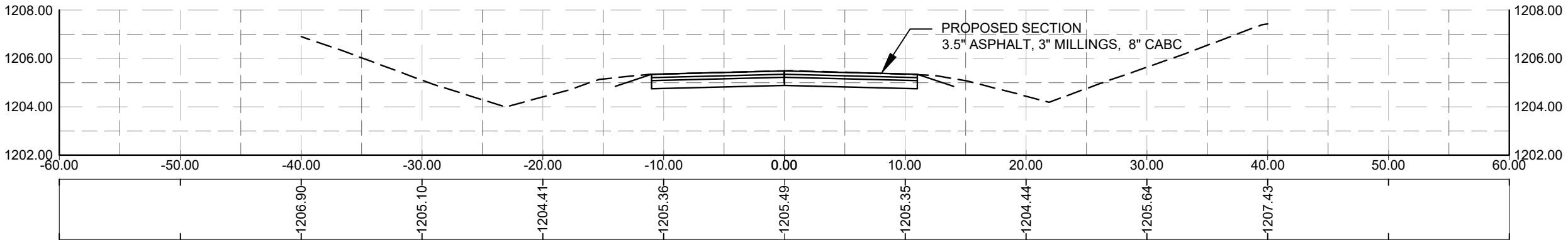


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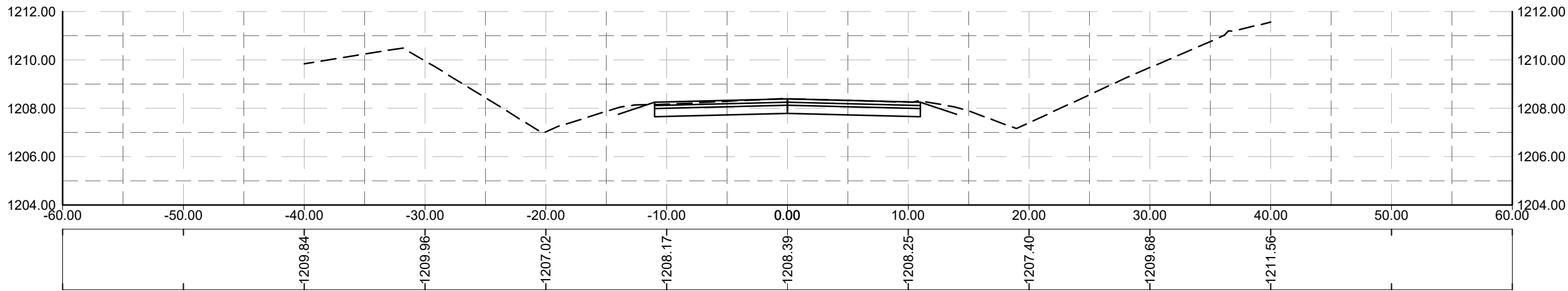
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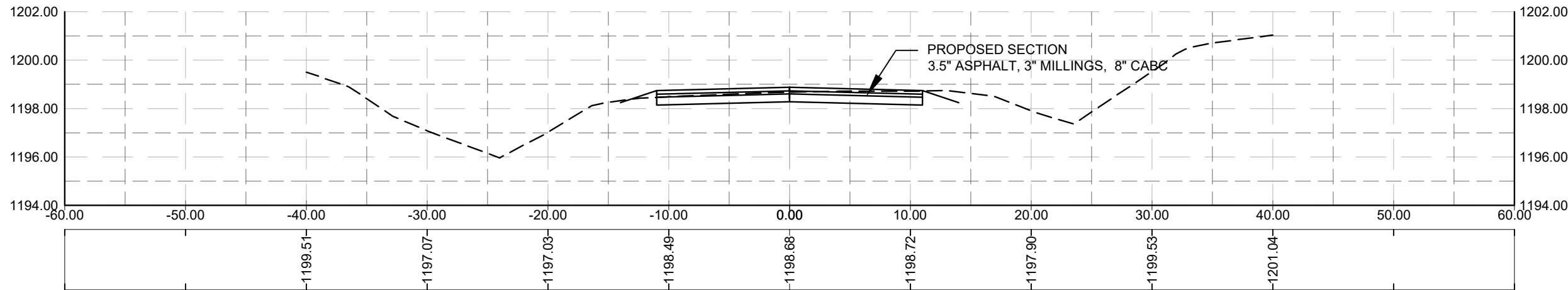
307+30.00



303+50.00

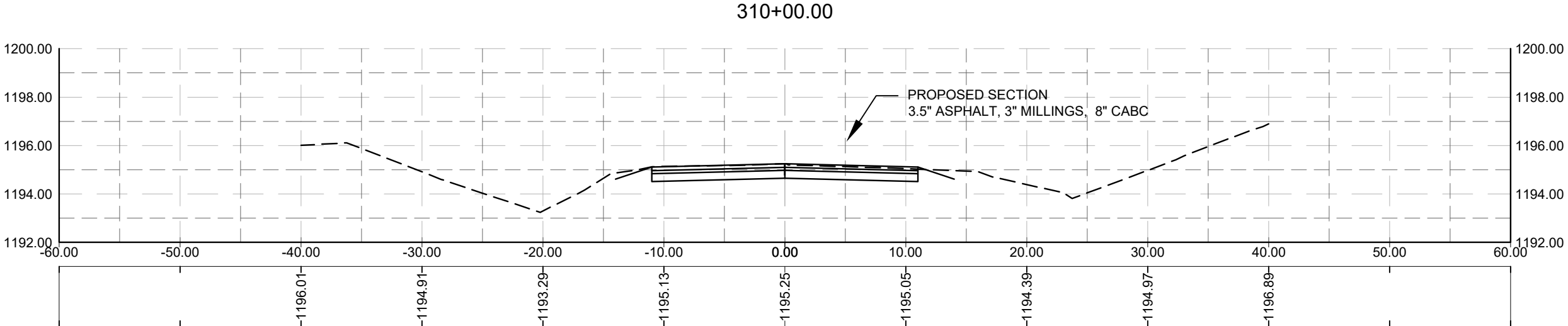
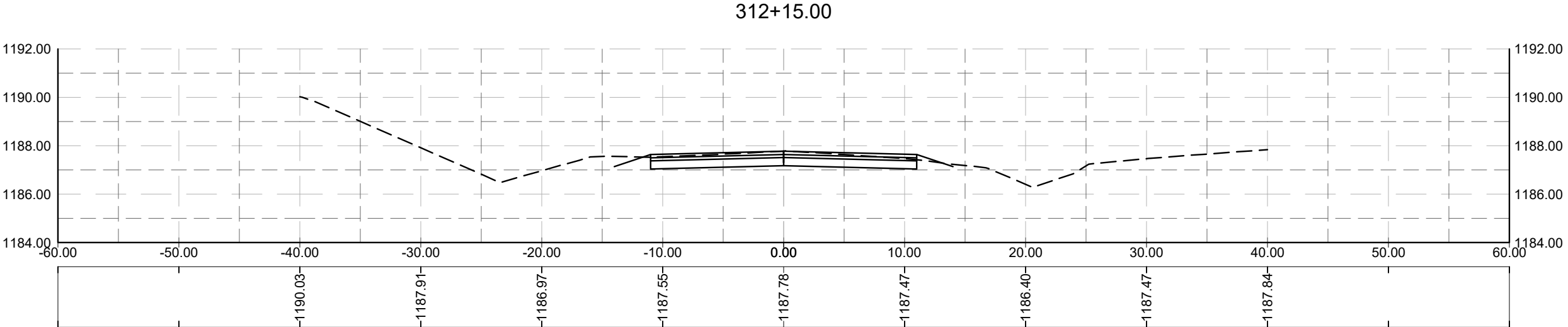
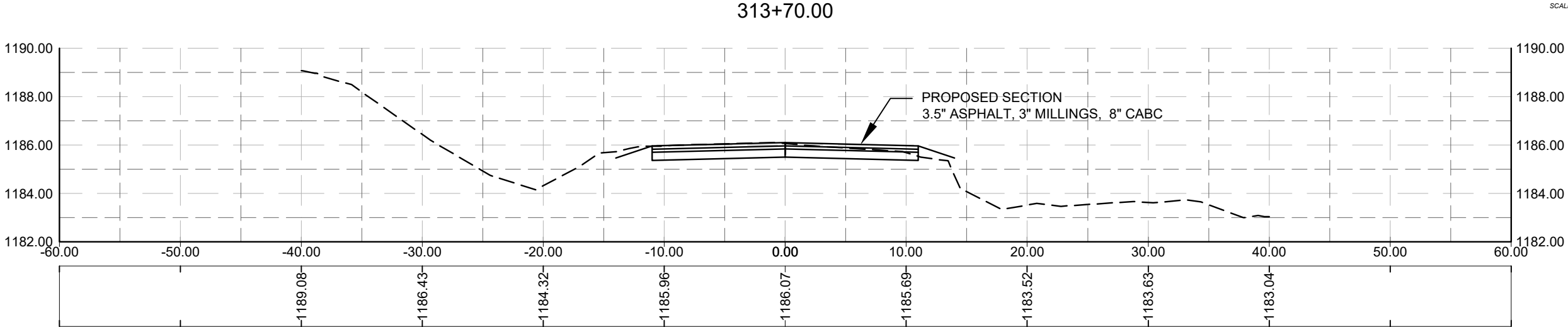
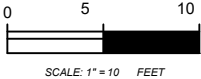


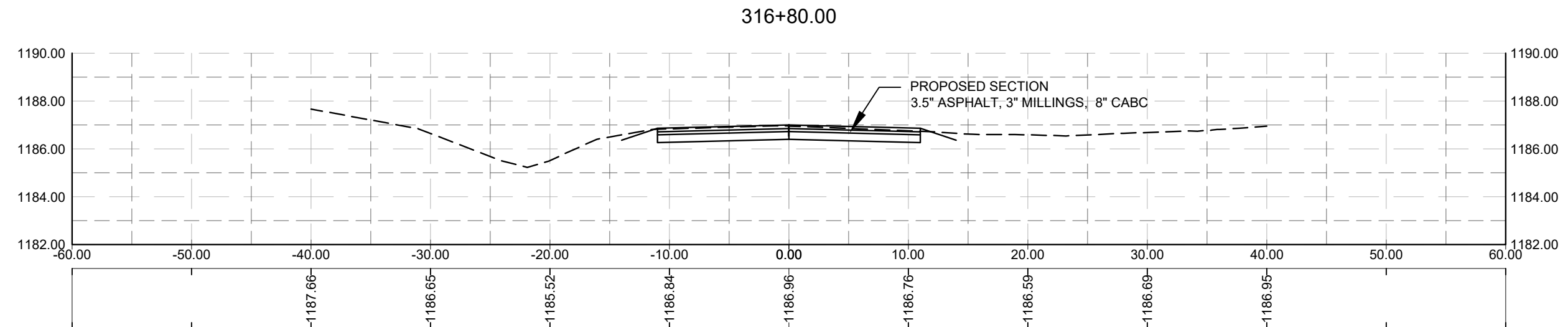
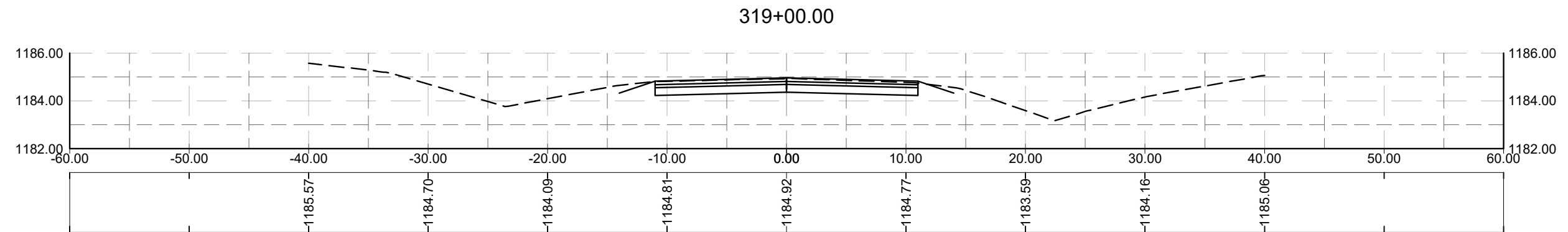
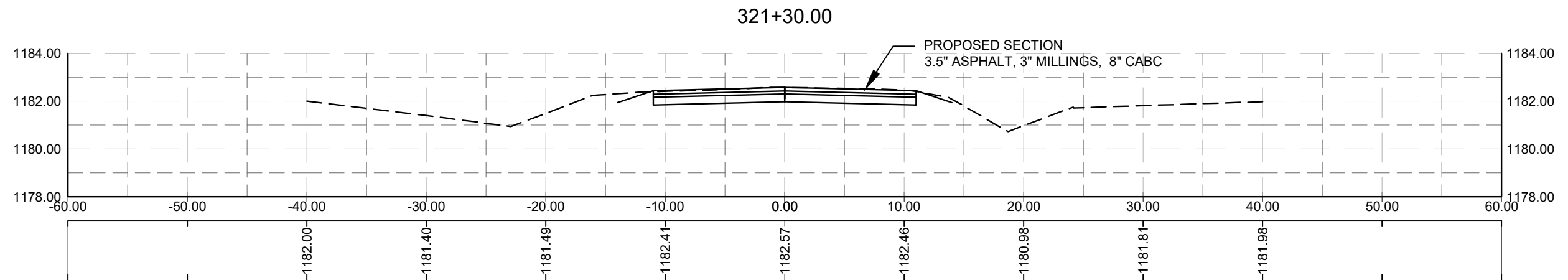
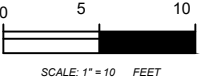
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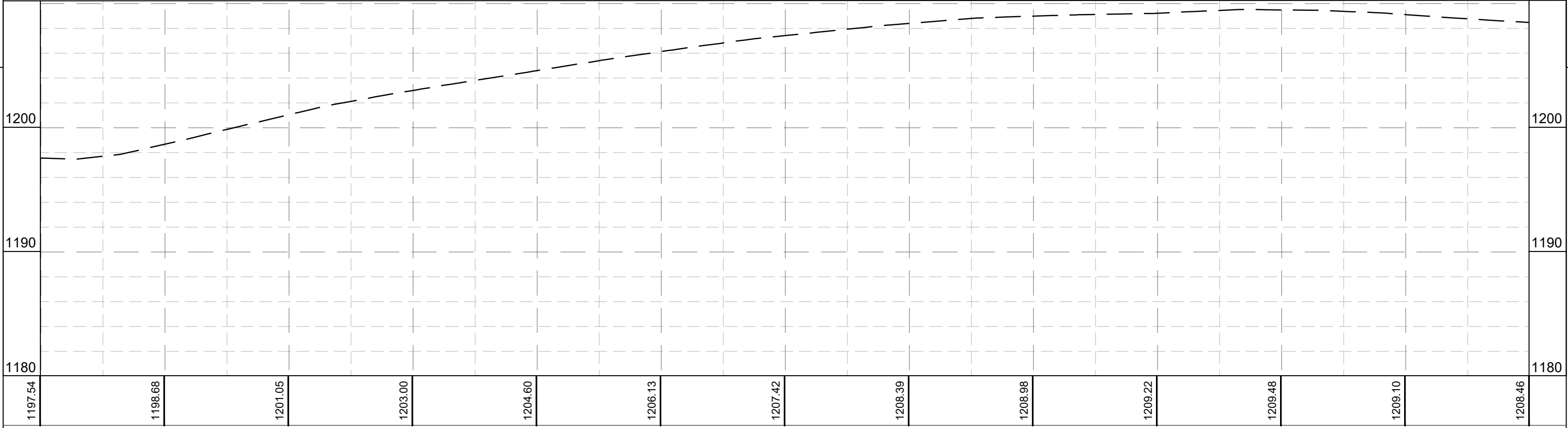
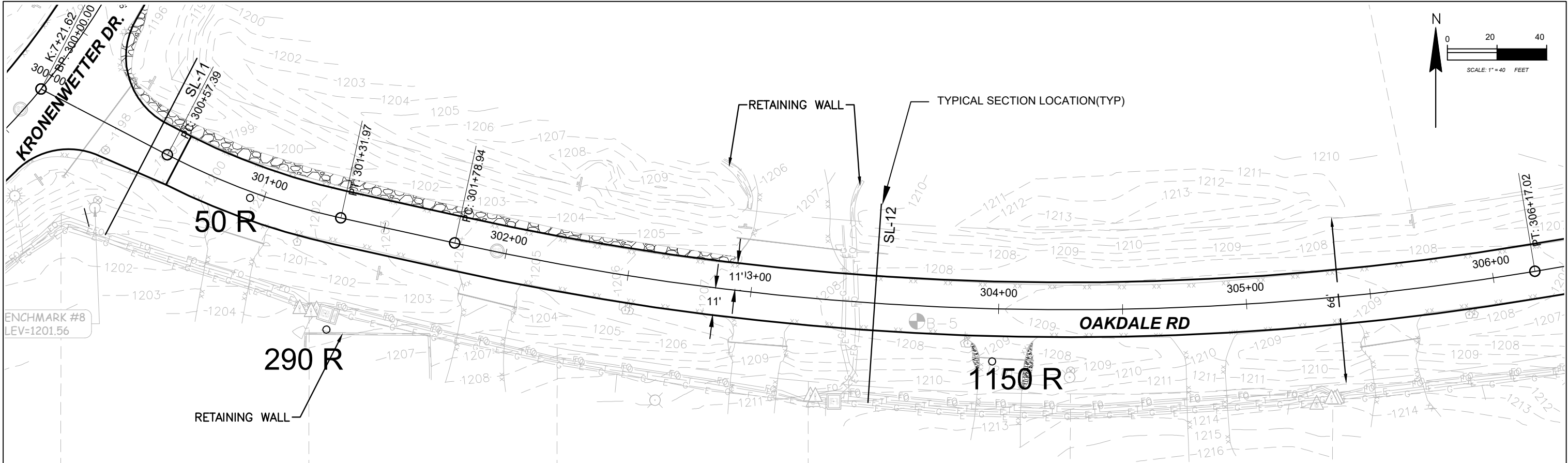
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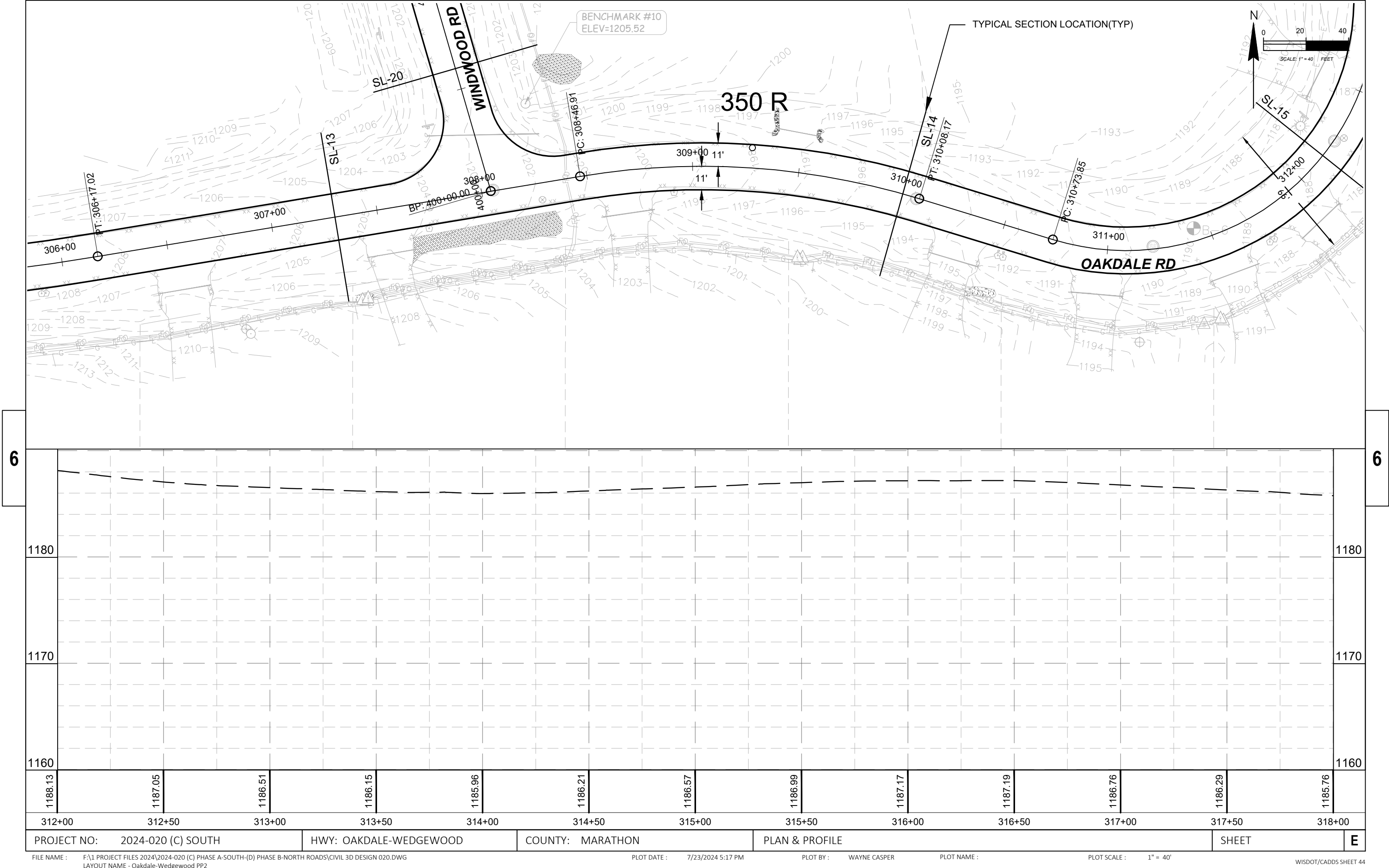


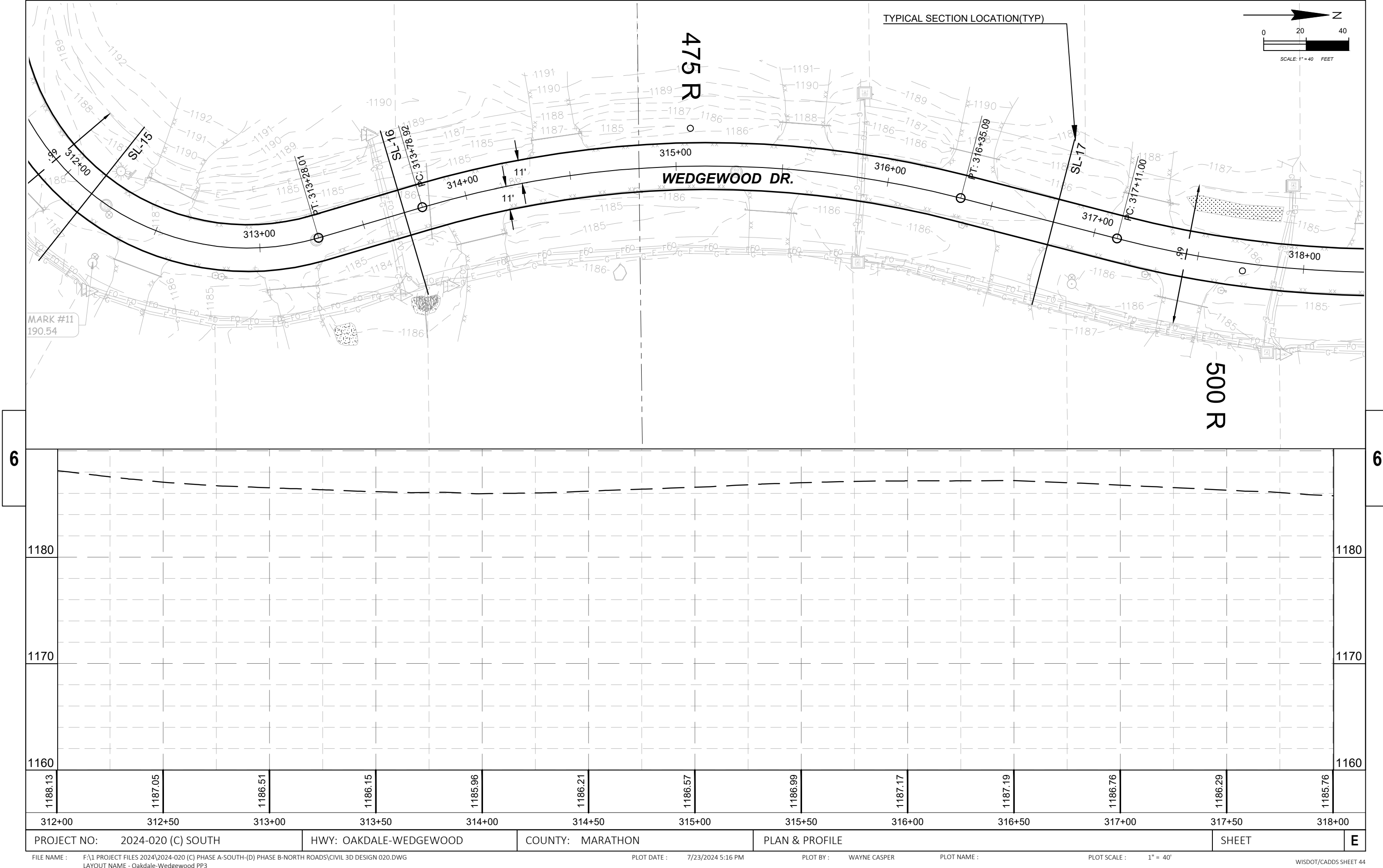
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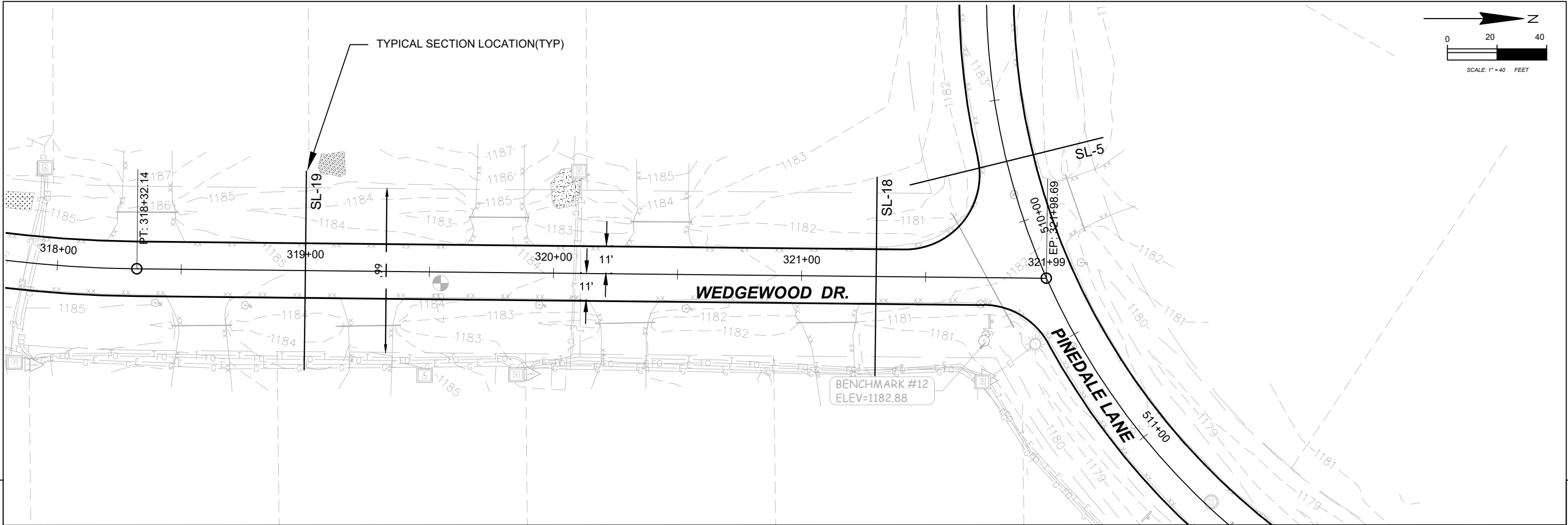
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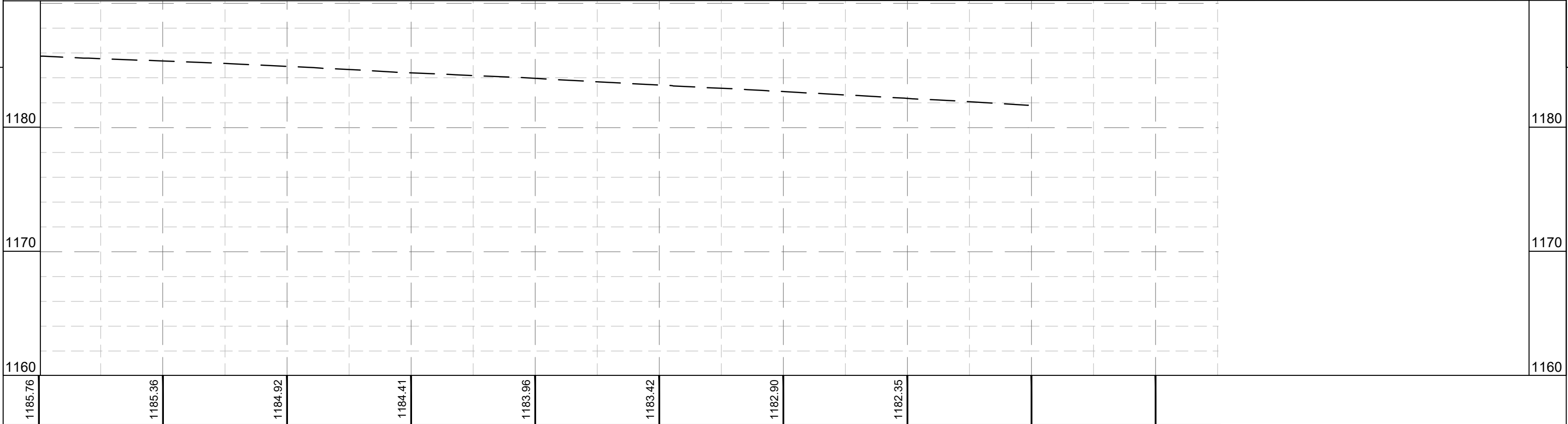
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300+00	300+50	301+00	301+50	302+00	302+50	303+00	303+50	304+00	304+50	305+00	305+50	306+00	
PROJECT NO: 2024-020 (C) SOUTH			HWY: OAKDALE-WEDGEWOOD			COUNTY: MARATHON			PLAN & PROFILE			SHEET	E





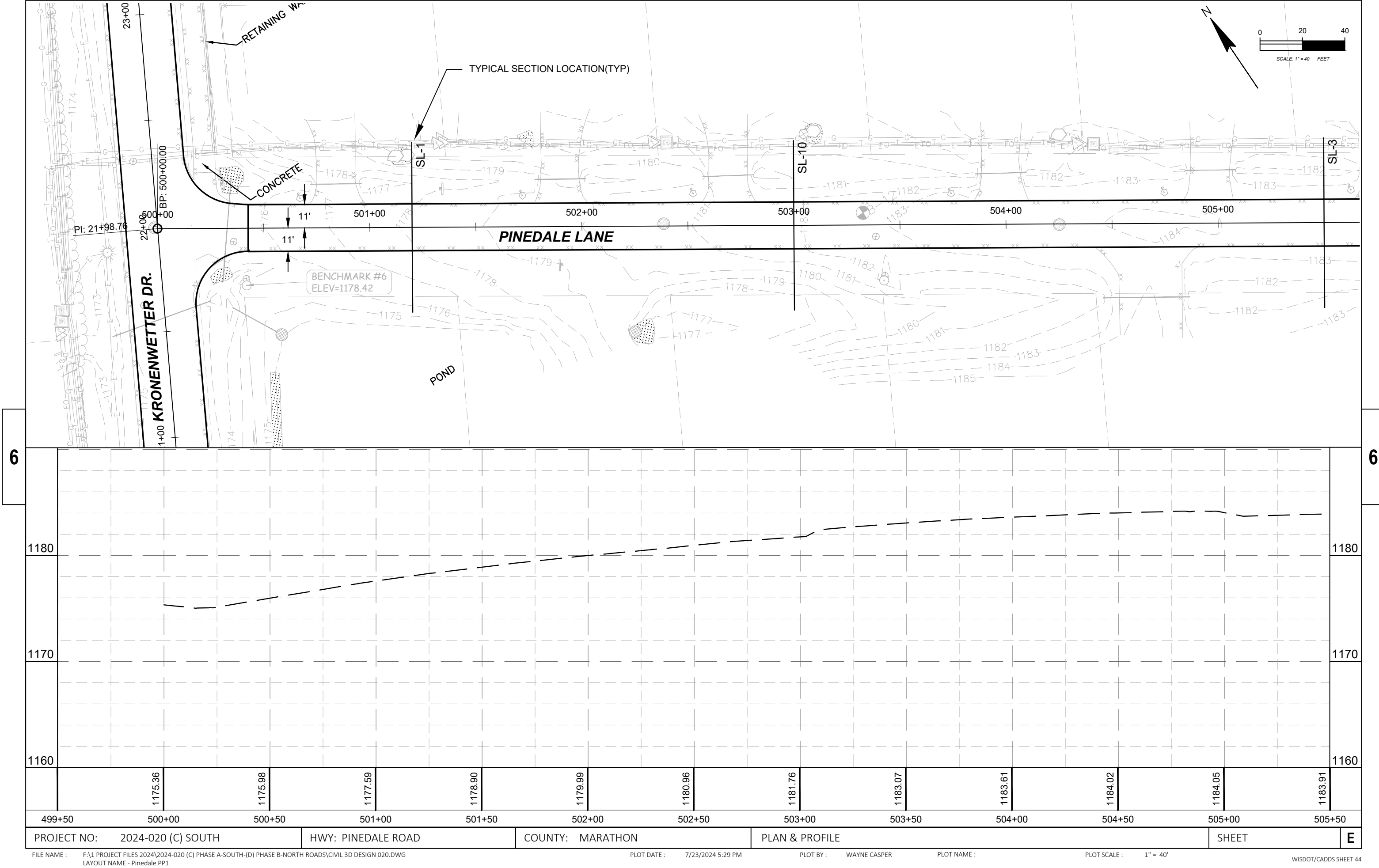


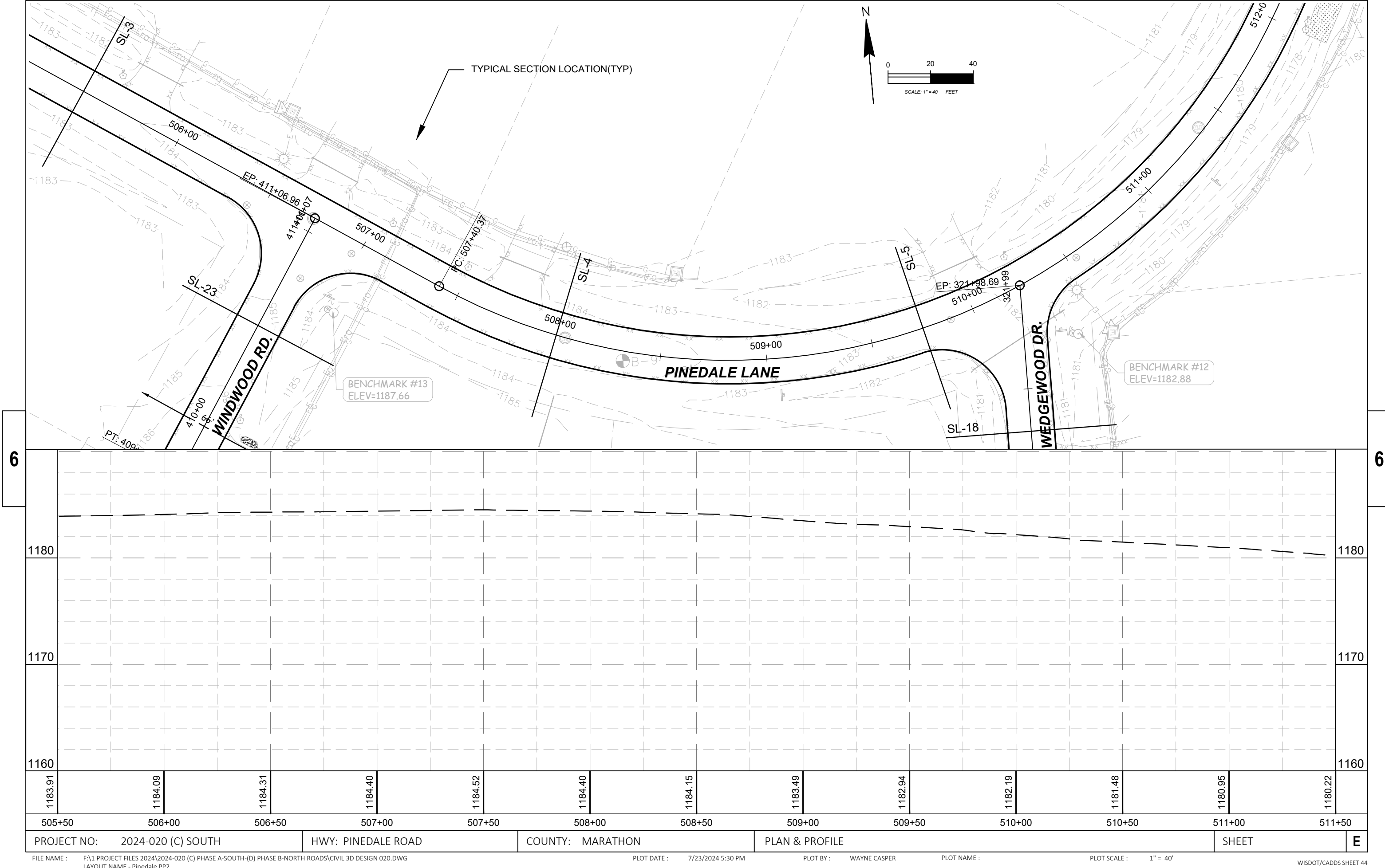
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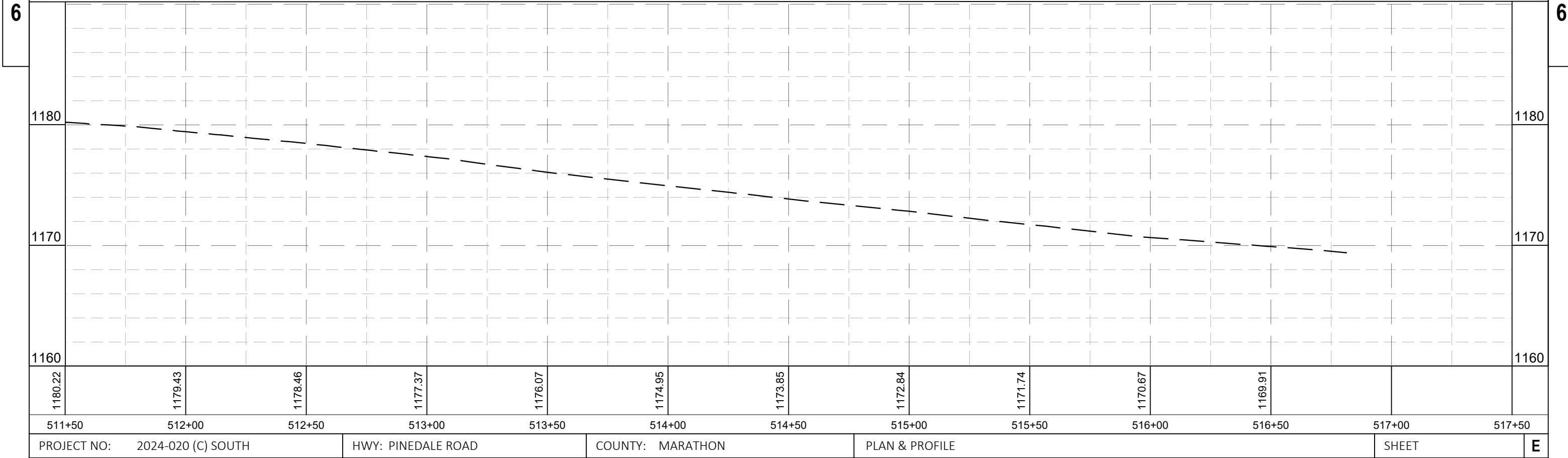
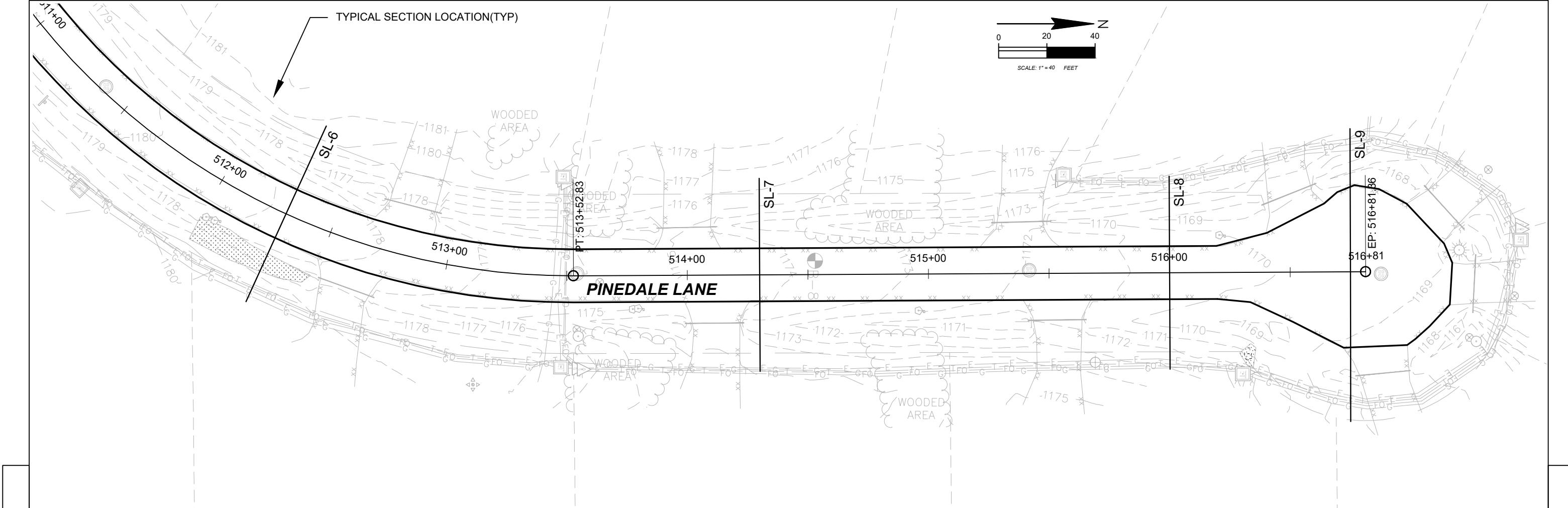


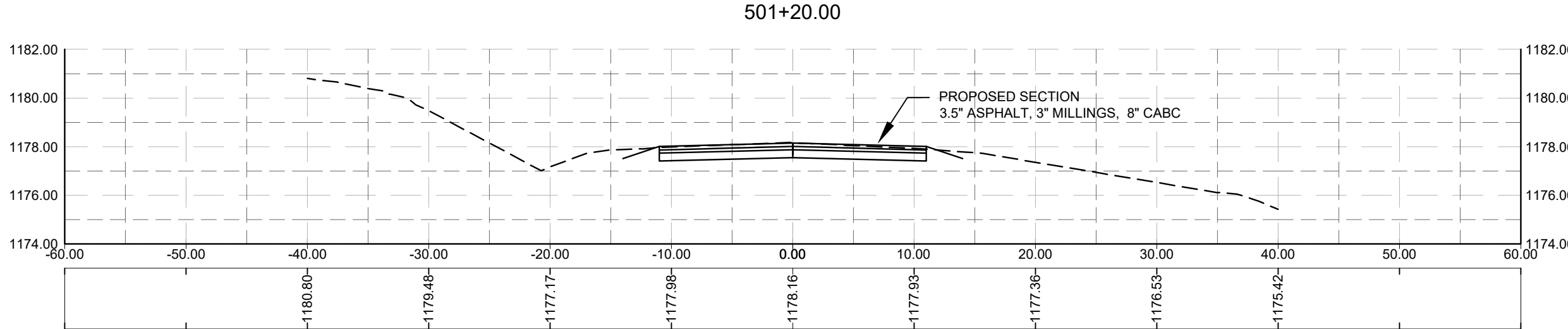
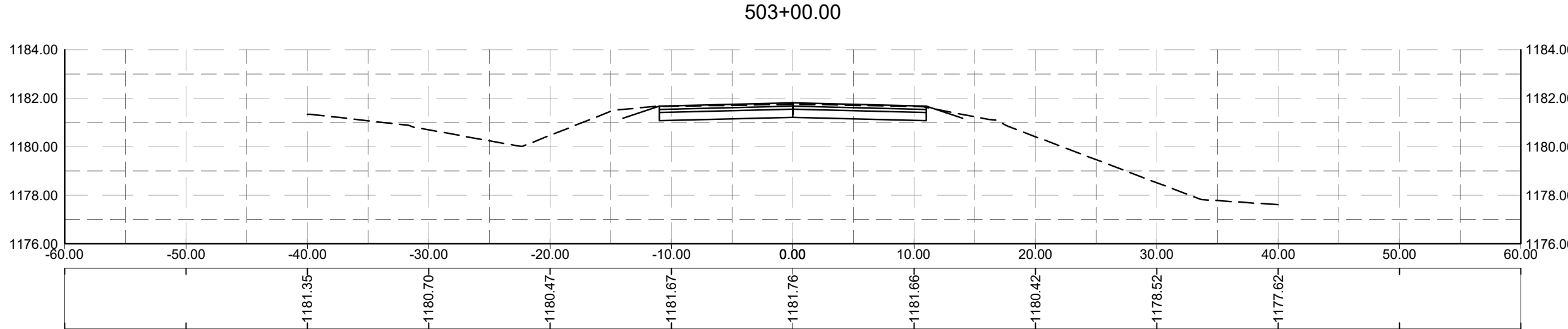
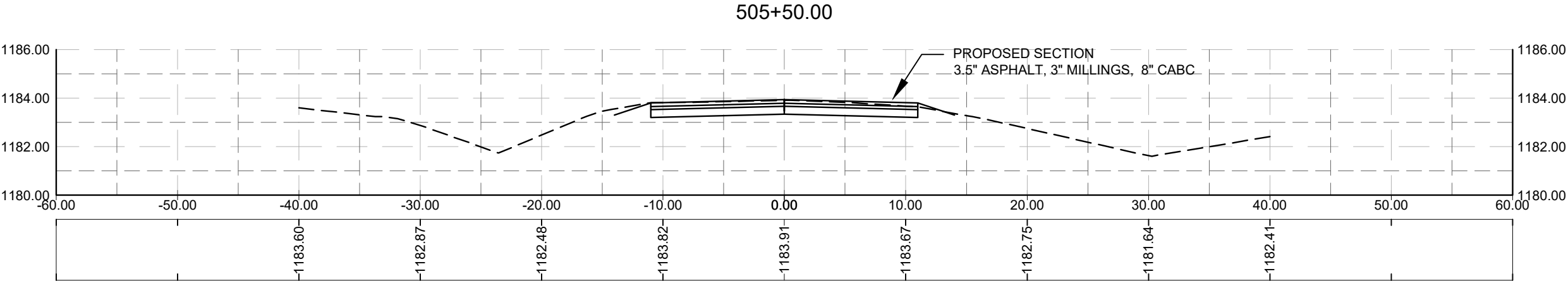
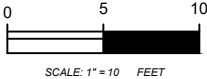
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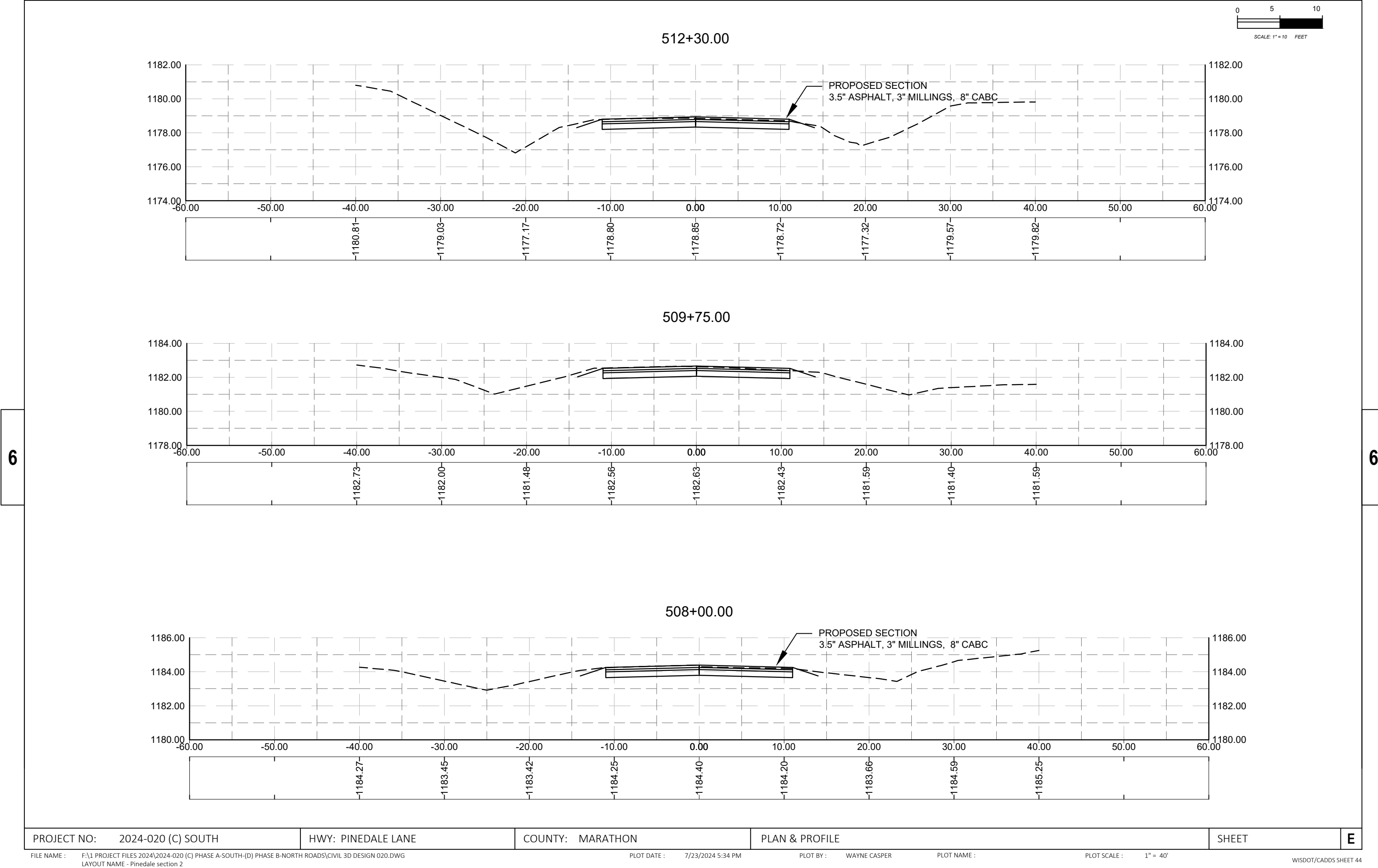
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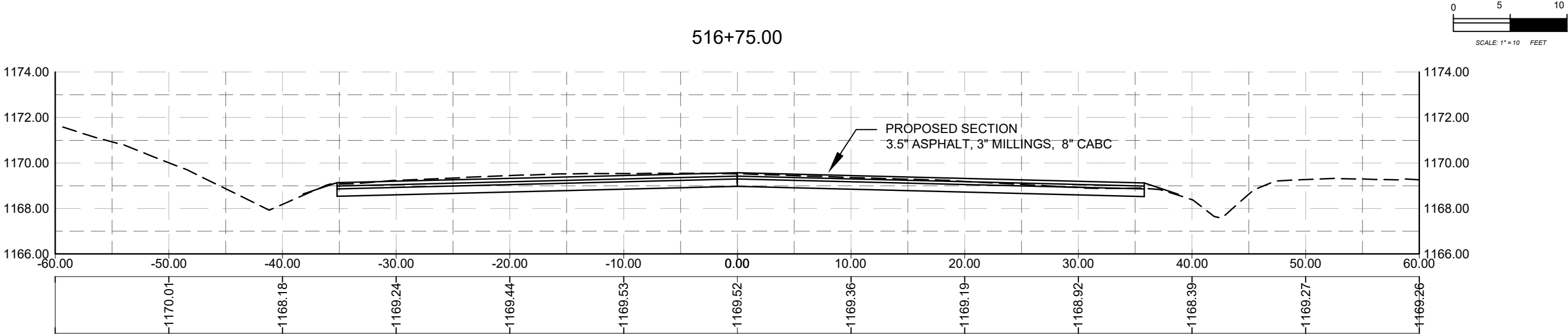




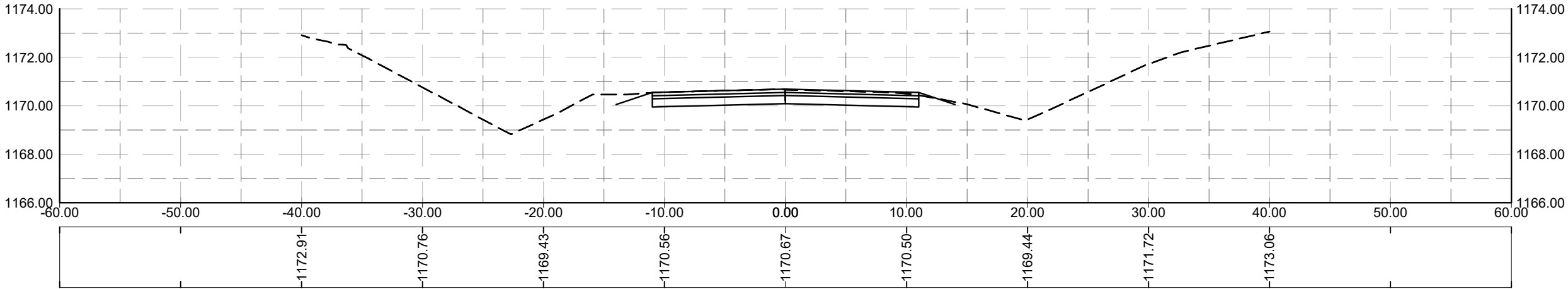




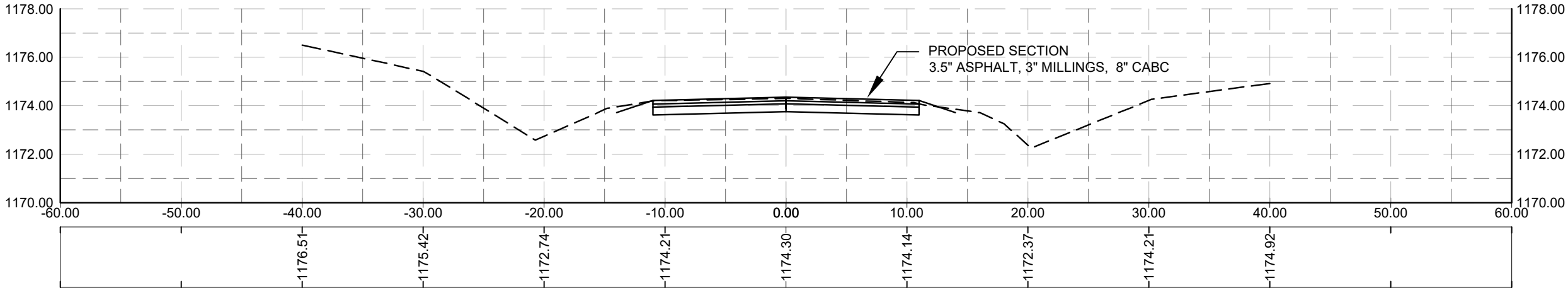
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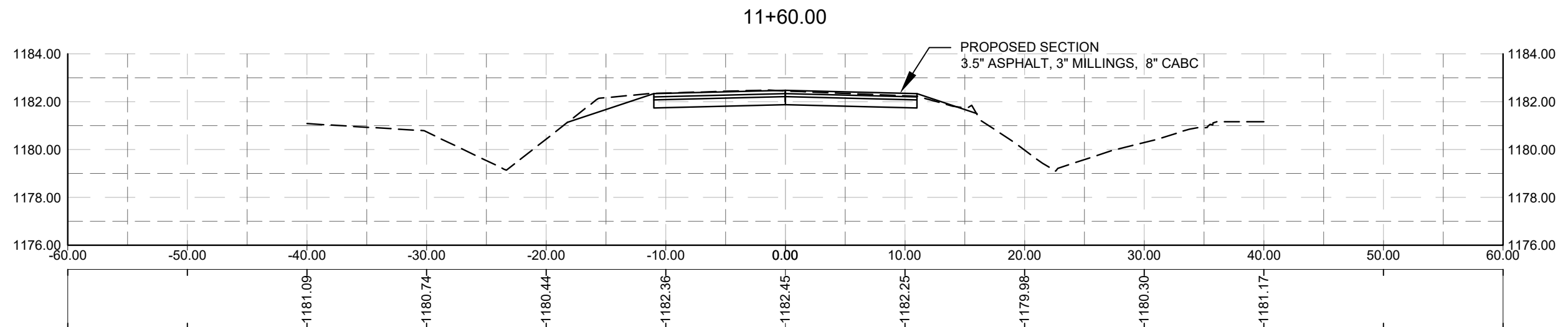
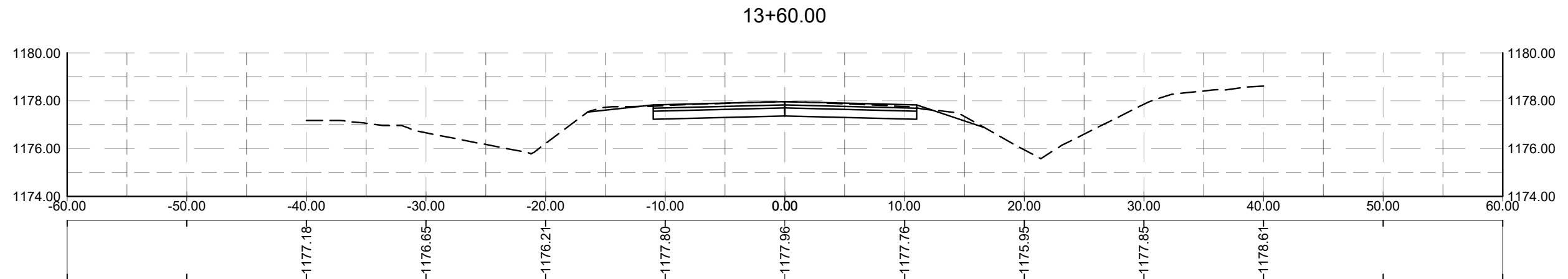
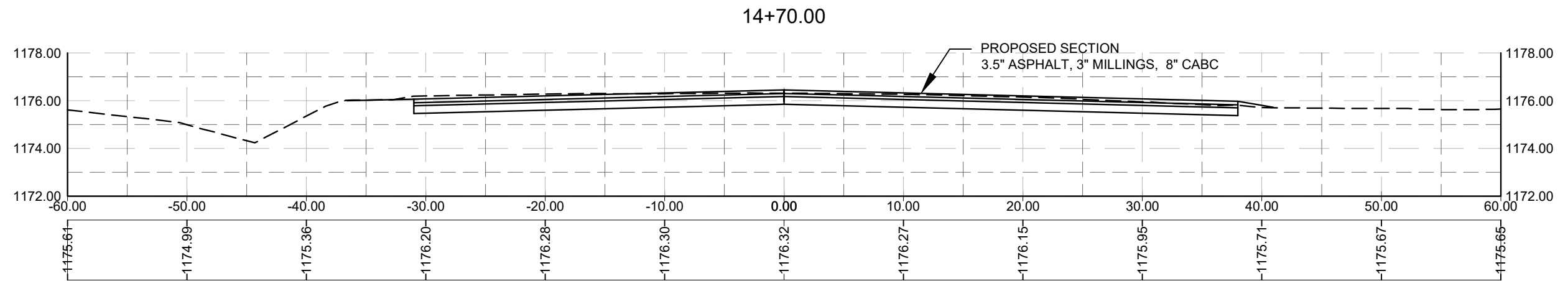
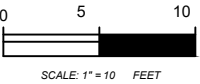


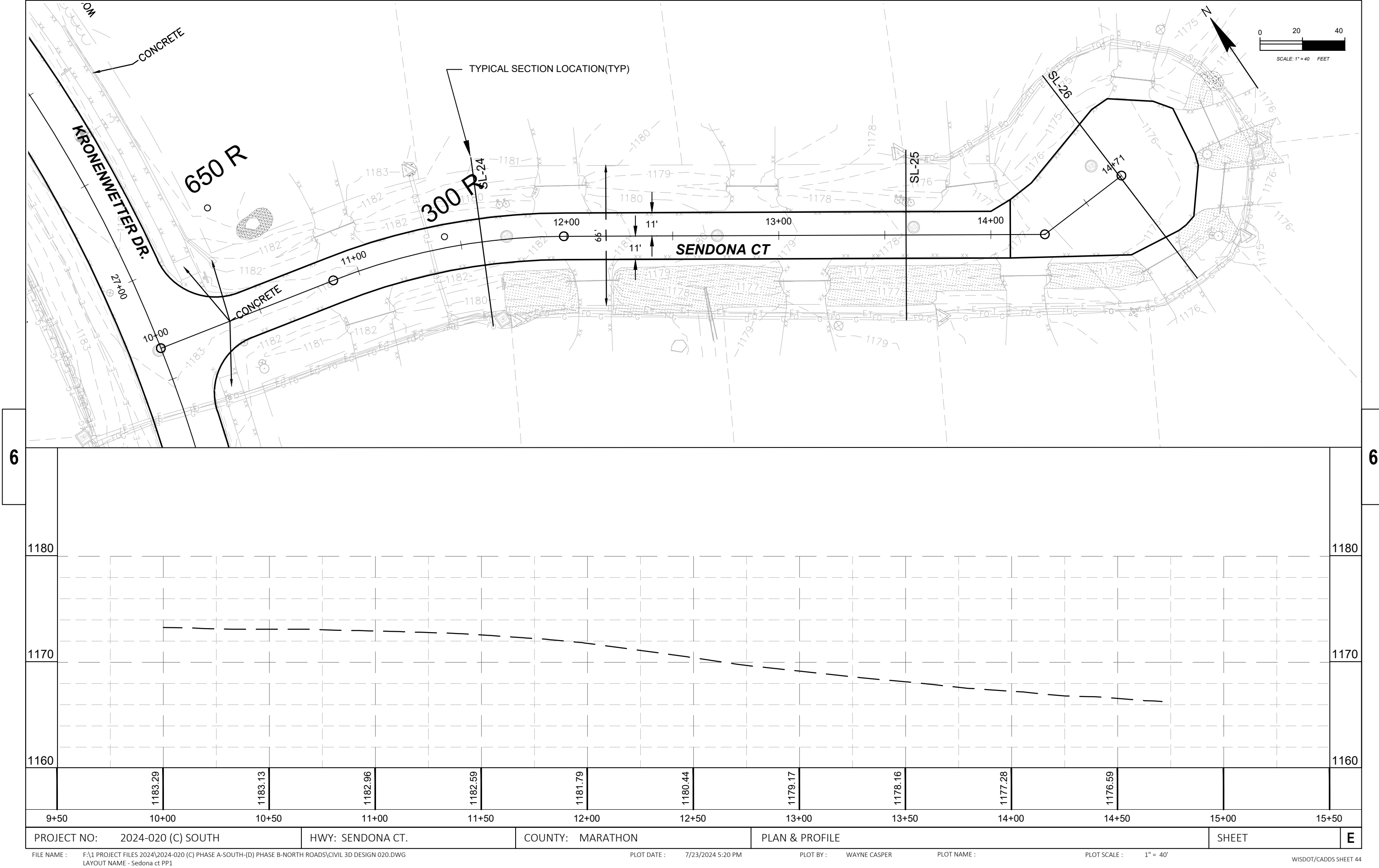
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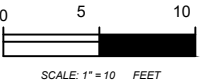


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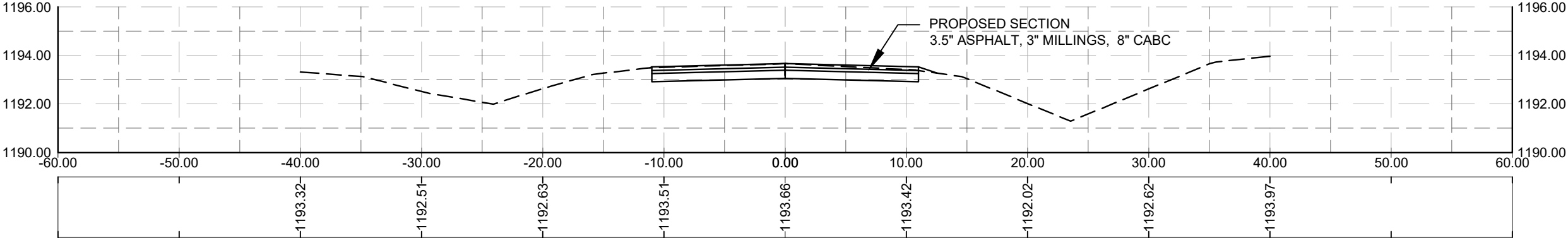




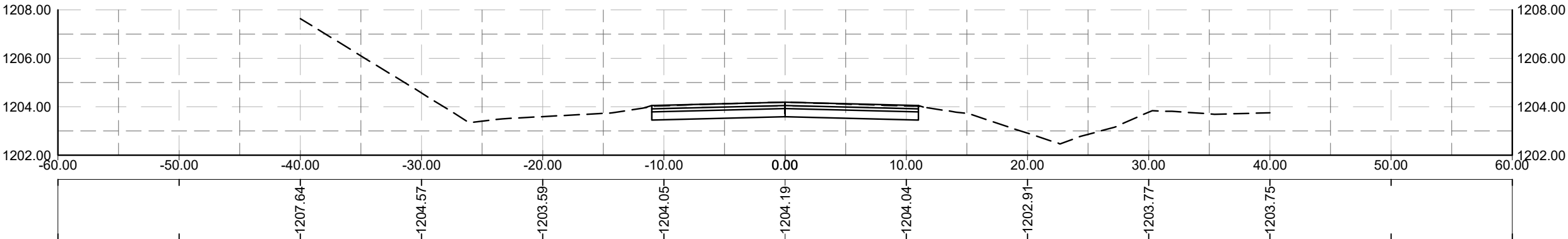




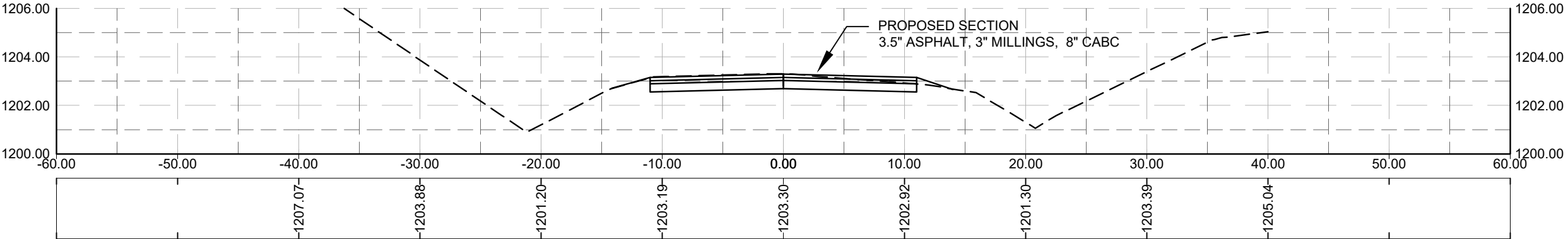
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404+40.00



400+60.00



6

6

