

PROJECT ID: 7105-05-70

COUNTY: PIERCE

ORDER OF SHEETS

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

TOTAL SHEETS =



DESIGN DESIGNATION 7105-05-10

A.A.D.T.	2015	=	1000
A.A.D.T.	2035	=	1350
D.H.V.		=	-----
D.D.		=	60/40
T.		=	6.8%
DESIGN SPEED		=	55 MPH
ESALS		=	255,500

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	
MARSH AREA	
WOODED OR SHRUB AREA	

PROFILE	
GRADE LINE	
ORIGINAL GROUND	
MARSH OR ROCK PROFILE (To be noted as such)	
SPECIAL DITCH	
GRADE ELEVATION	
CULVERT (Profile View)	
UTILITIES	
ELECTRIC	
OVERHEAD UTILITY	
FIBER OPTIC	
GAS	
SANITARY SEWER	
STORM SEWER	
TELEPHONE	
WATER	
UTILITY PEDESTAL	
POWER POLE	
TELEPHONE POLE	

STATE OF WISCONSIN
DEPARTMENT OF TRANSPORTATION

PLAN OF PROPOSED IMPROVEMENT

ELMWOOD-STH 64

STH 72 TO STH 29

STH 128

PIERCE COUNTY

STATE PROJECT NUMBER
7105-05-70

STATE PROJECT	FEDERAL PROJECT	
	PROJECT	CONTRACT
7105-05-70		

TRANS 220
PROJECT PLAN
FOR
DESIGN OF UTILITY FACILITY
ALTERATIONS OR RELOCATIONS
DATE APRIL 1, 2016

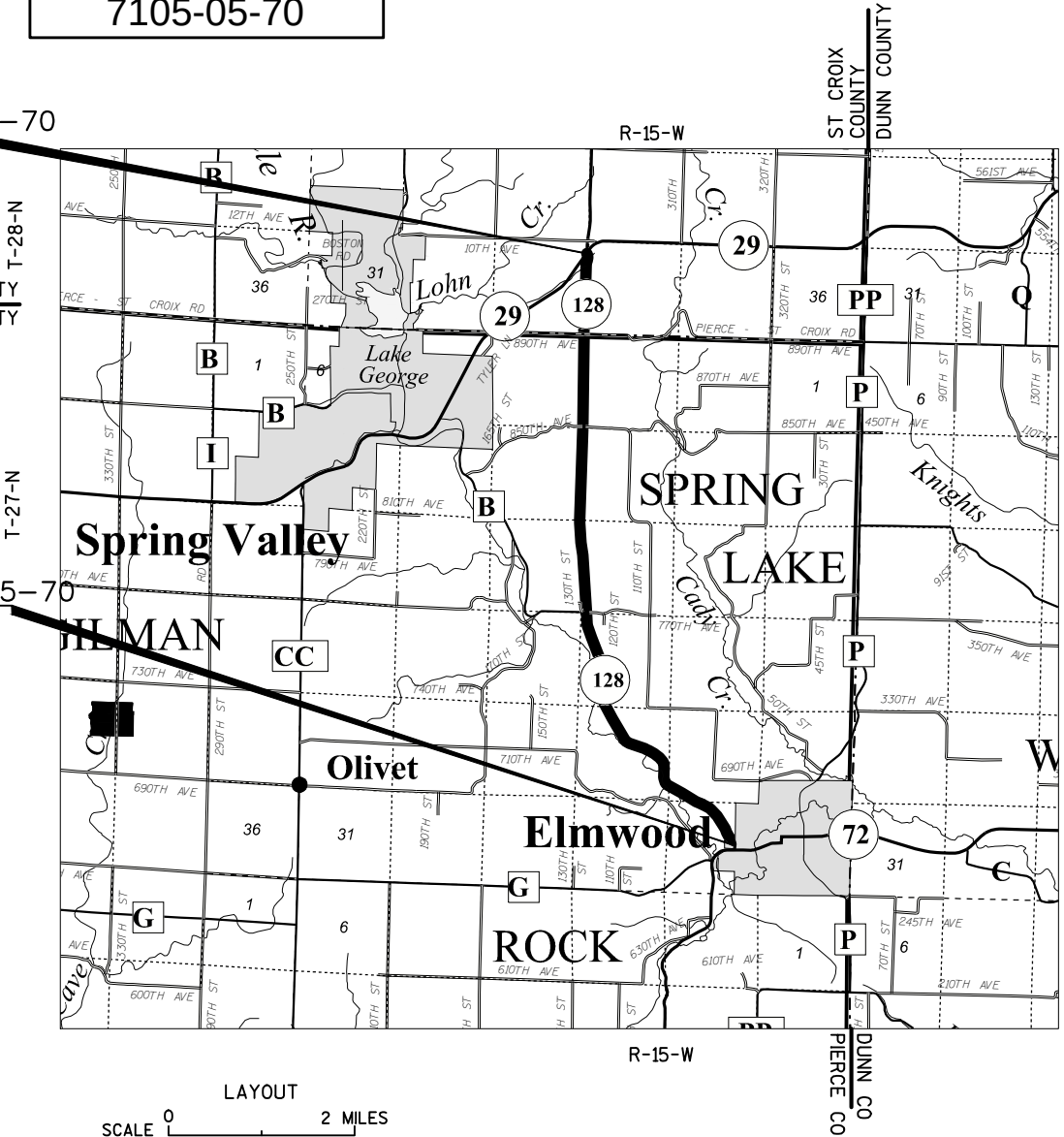
END PROJECT 7105-05-70

STA 477+76
Y=557941.49
X=367804.14

ST CROIX COUNTY
PIERCE COUNTY

BEGIN PROJECT 7105-05-70

STA 100+90
Y=334162.743
X=567178.096



LAYOUT
SCALE 0 2 MILES
TOTAL NET LENGTH OF CENTERLINE = 7.133

ELEVATIONS ON THIS PLAN ARE REFERENCED TO NAVD 88
HORIZONTAL POSITIONS SHOWN ON THIS PLAN ARE WISCONSIN COUNTY
COORDINATES, PIERCE 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.

ORIGINAL PLANS PREPARED BY
QUEST
Civil Engineers, LLC
320 West Grand Ave, Suite 302
Wisconsin Rapids, WI 54495

STATE OF WISCONSIN
DEPARTMENT OF TRANSPORTATION

PREPARED BY
Surveyor QUEST CIVIL ENGINEERS
Designer QUEST CIVIL ENGINEERS
Project Manager NICOLE PASSUELLO
Regional Examiner
Regional Supervisor TIM MASON

APPROVED FOR THE DEPARTMENT
DATE: _____ (Signature)

LIST OF STANDARD ABBREVIATIONS

Δ	CENTRAL ANGLE OR DELTA	LB	POUND
AADT	ANNUAL AVERAGE DAILY TRAFFIC	LC	LONG CHORD OF CURVE
AC	ASPHALT CEMENT	LIN FT and LF	LINEAR FOOT
ADT	AVERAGE DAILY TRAFFIC	LS	LUMP SUM
AECPRC	APRON ENDWALL FOR CULV PIPE REIN CONC	LT	LEFT
AEW	APRON ENDWALL	M	MARSH
AGG	AGGREGATE	MAINT	MAINTENANCE
ASPH	ASPHALTIC	MATL	MATERIAL
AVG	AVERAGE	MAX	MAXIMUM
BAD	BASE AGGREGATE DENSE	MIN	MINIMUM
BM	BENCH MARK	N	NORTH
C&G	CURB AND GUTTER	NB	NORTHBOUND
CABC	CRUSHED AGGREGATE BASE COURSE	NC	NORMAL CROWN
CE	COMMERCIAL ENTRANCE	NO	NUMBER
CL or C/L	CENTER LINE	NW or NW	NORMAL WATER
CO	COUNTY	OD	OUTSIDE DIAMETER
CONC	CONCRETE	PAVT	PAVEMENT
CP	CULVERT PIPE	PC	POINT OF CURVATURE
CPCP	CULVERT PIPE CORRUGATED POLYETHYLENE	PD or PED	PEDISTAL
CPCS	CULVERT PIPE CORRUGATED STEEL	PE	PRIVATE ENTRANCE
CPRC	CULVERT PIPE REINFORCED CONCRETE	PI	POINT OF INTERSECTION
CPRCHE	CULV PIPE REIN CONC HORIZONTAL ELLIPTICAL	PL	PROPERTY LINE
CTH	COUNTY TRUNK HIGHWAY	PP	POWER POLE
CULV	CULVERT	PROJ	PROJECT
CWT	HUNDREDWEIGHT	PROP	PROPOSED
CY or CUYD	CUBIC YARD	PT	POINT OF TANGENCY
D	DEGREE OF CURVE	R	RADIUS
DG	DITCH GRADE	R/L	REFERENCE LINE
DHV	DESIGN HOUR VOLUME	R/W	RIGHT-OF-WAY
DIA	DIAMETER	RD	ROAD
DISCH	DISCHARGE	RR	RAILROAD
DIST	DISTRICT	RT	RIGHT
DWY	DRIVEWAY	SB	SOUTH BOUND
EAT	ENERGY ABSORBING TERMINAL	SDD	STANDARD DETAIL DRAWINGS
EB	EASTBOUND	SE	SUPERELEVATION
EBS	EXCAVATING BELOW SUBGRADE	SF or SQ FT	SQUARE FEET
EL or ELEV	ELEVATION	SHLDR	SHOULDER
ENT	ENTRANCE	SPECS	SPECIFICATIONS
EOP	EDGE OF PAVEMENT	STA	STATION
ESALS	EQUIVALENT SINGLE AXLE LOADS	STH	STATE TRUNK HIGHWAYS
EW	ENDWALL	SY or SQ YD	SQUARE YARD
EXC	EXCAVATION	T or TAN	TANGENT
EXIST	EXISTING	T	TRUCKS (PERCENT OF)
FE	FIELD ENTRANCE	T or TN	TOWN
FERT	FERTILIZE	TEL	TELEPHONE
FG	FINISHED GRADE	TYP	TYPICAL
FL or F/L	FLOW LINE	V	VELOCITY OR DESIGN SPEED
FO	FIBEROPTIC	VAR	VARIABLE
FP	FENCE POST	VC	VERTICAL CURVE
FT	FOOT	VPC	VERTICAL POINT OF CURVE
GAL	GALLON	VPI	VERTICAL POINT OF INTERSECTION
HMA	HOT MIX ASPHALT	VPT	VERTICAL POINT OF TANGENCY
ID	INSIDE DIAMETER	W	WATER
INV	INVERT	WB	WESTBOUND
IP	IRON PIPE OR PIN	X	EAST GRID COORDINATE
JCT	JUNCTION	Y	NORTH GRID COORDINATE
L	LENGTH		

GENERAL NOTES

WHEN THE QUANTITY OF THE ITEMS OF BASE AGGREGATE DENSE AND ASPHALTIC SURFACE ARE 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.

PURSUANT TO CHAPTER 59 OF THE WISCONSIN STATUTES, THE CONTRACTOR SHALL CAREFULLY MAKE A SEARCH FOR EVIDENCE OF ALL LANDMARKS, BENCHMARKS, AND OTHER CONTROL POINTS IN ALL AREAS WHERE SUCH LANDMARKS, BENCHMARKS, OR OTHER CONTROL POINTS MAY EXIST.

THE CONTRACTOR SHALL PROTECT ALL SURVEY MARKERS. SURVEY MARKERS SHALL NOT BE REMOVED WITHOUT THE APPROVAL OF THE ENGINEER.

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

EXACT LOCATION AND LIMITS OF DRIVEWAY ENTRANCES ARE TO BE DETERMINED BY THE ENGINEER IN THE FIELD.

THE CONTRACTOR SHALL BE RESPONSIBLE FOR RESHAPING AND RESTORATION OF, INCLUDING BUT NOT LIMITED TO : SEED, FERTILIZER, EROSION MAT OF ANY DISTURBED AREAS OUTSIDE OF THE NORMAL CONSTRUCTION LIMITS AS DETERMINED BY THE ENGINEER.

THE LOCATION 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.

ALL CONCRETE PIPES WILL HAVE JOINT TIES INSTALLED ON THE LAST TWO PIPE JOINTS AND THE END WALL JOINT AT BOTH INLET AND DISCHARGE ENDS AND WILL BE INCIDENTAL TO THE BID ITEM.

EROSION CONTROL ITEMS ARE TO BE PLACED AS SHOWN ON THE PLAN OR AS DIRECTED BY THE ENGINEER.

THE ALIGNMENT SHOWN IN THE PLAN IS A BEST FIT CENTERLINE. LAYOUT OF OFFSET DISTANCES AND GRADING LIMITS ARE BASED UPON THE ACTUAL ROADWAY CENTERLINE.

THE PROFILE GEOMETRY IN MILL AND OVERLAY AREAS IS A BEST FIT APPROXIMATION AND SHOWN FOR INFORMATION ONLY.

HMA PAVEMENT LAYER THICKNESS

TOTAL LAYER THICKNESS	LAYERS
2" MAINLINE AND SHOULDERS	2" UPPER LAYER 4MT5834H SPECIAL
5" MAINLINE	2" UPPER LAYER 4MT5834H SPECIAL 3" LOWER LAYER 4MT5834H SPECIAL
4" SHOULDERS	2" UPPER LAYER 4MT5834H SPECIAL 2" LOWER LAYER 4MT5834H SPECIAL

MUNICIPAL CONTACTS

PIERCE COUNTY HIGHWAY DEPARTMENT
ATTN: CHAD JOHNSON-COMMISSIONER
621 CAIRNS STREET
P.O. BOX 780
ELLSWORTH, WI 54011
TELEPHONE: 715.273.5096(EXT 6791)
FAX: 715.273.6857
E-MAIL: CHAD.JOHNSON@CO.PIERCE.WI.US

TOWN OF CADY
MICHAEL TULLY– CHAIRPERSON
3130 PIERCE ST CROIX ROAD
SPRING VALLEY, WI 54767
TELEPHONE: 715.772.4578
MOBILE: 651.334.7142
E-MAIL: MIKETULLYINSV@YAHOO.COM

PIERCE COUNTY SURVEY DIVISION
ATTN: JAMES FILKINS– COUNTY SURVEYOR
414 W. MAIN STEET
PO BOX 647
ELLSWORTH, WI 54011
TELEPHONE: 715.273.6746 (EX 6444)
FAX: 715.273.6864

ST CROIX COUNTY HIGHWAY DEPARTMENT
ATTN: TIM RAMBERG– COUNTY COMMISSIONER
ST. CROIX COUNTY HIGHWAY DEPARTMENT
P.O. BOX 108
HAMMOND, WI 54015
TELEPHONE: 715.796.2227 (COUNTY OFFICE)
E-MAIL: SCCHWY@SCCHWY.ORG

ST CROIX COUNTY SURVEY DIVISION
ATTN: BRIAN HALLING– COUNTY SURVEYOR
ST. CROIX COUNTY HIGHWAY DEPARTMENT
P.O. BOX 108
HAMMOND, WI 54015
TELEPHONE: 715.796.2227 (COUNTY OFFICE)
E-MAIL: BHALLING@SCCHWY.ORG

TOWN OF SPRING LAKE
GARY L. PETERSON– CHAIRPERSON
W1340 710TH AVENUE
SPRING LAKE, WI 54767
TELEPHONE: 715.639.3217
E-MAIL: GARYPETERSON316@CENTURYTEL.NET

DNR CONTACT

WISCONSIN DEPARTMENT OF NATURAL RESOURCES
ATTN: CHRIS WILLGER
1300 WEST CLAIREMONT AVENUE
EAU CLAIRE, WI 54702
TELEPHONE: 715.839.1609
E-MAIL: CHRISTOPHERJ.WILLGER@WISCONSIN.GOV

USACE CONTACT

UNITED STATES ARMY CORPS OF ENGINEERS
ATTN: NATHAN CAMPBELL
LA CRESCENT FIELD OFFICE
1114 S OAK ST
LA CRESCENT, MN 55947-1338
TELEPHONE: 651.290.5324

UTILITY CONTACTS

COMMUNICATION LINE

CELECT COMMUNICATIONS LLC
MIKE DEMARCE
S131 MC KAY AVENUE
P.O. BOX 189
SPRING VALLEY, WI 54476
TELEPHONE: 715.778.6121
EMAIL: MDEMARCE@CELECTCOM.NET

CENTURYLINK INC
MONTY PARKER
20 S WILSON AVE
RICE LAKE, WI 54868
TELEPHONE: 715. 234.5528
MONTY.PARKER@CENTURYLINK.COM

CENTURYLINK 24 HOUR EMERGENCY REPAIR
800-824-2877

WEST WISCONSIN TELCOM COOPERATIVE
BRAD SCHMIDTKNECHT
5808 OLD MILL PLAZA
EAU CLAIRE, WI 54703
TELEPHONE: 715.874.6665 (OFFICE)
715.231.2000 (CELL)
EMAIL: BRADS@WWT.COOP

ELECTRICITY-DISTRIBUTION

ST CROIX ELECTRIC COOPERATIVE - ELECTRIC
ROB DOOLEY
1925 RIDGEWAY STREET
P.O. BOX 108
HAMMOND, WI 54015-5039
TELEPHONE: 715.796.7000
E-MAIL: ROBDOO@SCECNET.NET

XCEL ENERGY - ELECTRIC
DAWN SCHULTZ
1414 WEST HAMILTON AVENUE
P.O. BOX 8
EAU CLAIRE, WI 54702-0008
TELEPHONE: 715.737.2482
EMAIL: DAWN.SCHULTZ@XCELENERGY.COM

ELECTRICITY-TRANSMISSION

XCEL ENERGY - ELECTRIC
DAWN SCHULTZ
1414 WEST HAMILTON AVENUE
P.O. BOX 8
EAU CLAIRE, WI 54702-0008
TELEPHONE: 715.737.2482
EMAIL: DAWN.SCHULTZ@XCELENERGY.COM

GAS/PETROLEUM

MAGELLAN PIPELINE
DAVID MAINS
P.O. BOX 22186, MD 27-2
TULSA, OK 74121-2186
TELEPHONE:918.574.7344 (OFFICE)
918.574.7344 (CELL)
EMAIL: DAVID.MAINS@MAGELLANLP.COM

CLAIR MADSEN
2728 PATTON ROAD
ST PAUL, MN 55113
TELLEPHONE: 651.633.1519 (OFFICE)
612.750.1806 (CELL)
EMAIL: CLAIR.MADSEN@MAGELLANLP.COM

WE ENERGIES
LATROY BRUMFIELD
333 W EVERETT STREET, A299
MILWAUKEE, WI 53203
TELEPHONE: 414.221.5617 (OFFICE)
EMAIL: LATROY.BRUMFIELD@WE-ENERGIES.COM

LEWIS KNAPP
104 WEST SOUTH STREET
RICE LAKE, WI 54868
TELEPHONE: 715.234.9605 (OFFICE)
715.419.2196 (CELL)

WE ENERGIES 24-HOUR EMERGENCY (GAS)
800-261-5325

SANITARY/WATER

ELMWOOD MUNICIPAL WATER UTILITY
JAMIE REITZ
323 WEST WINTER AVENUE
P.O. BOX 26
ELMWOOD WI 54740-0026
TELEPHONE: 715.639.2400
EMAIL: VILLELM@CELECTCOM.NET

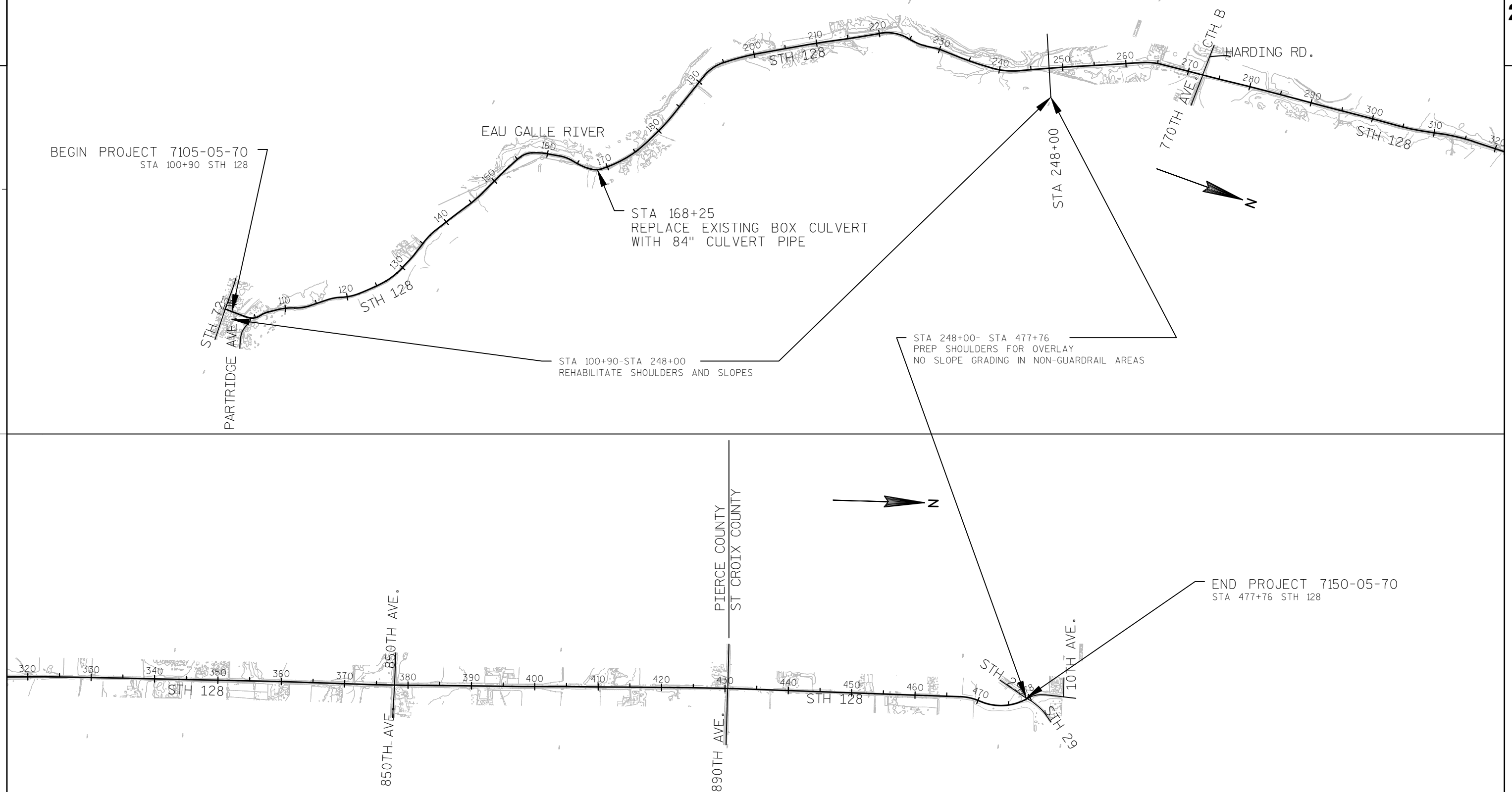


Dial 811 or (800)242-8511

www.DiggersHotline.com

2

2



PROJECT NO: 7105-05-70

HWY: STH 128

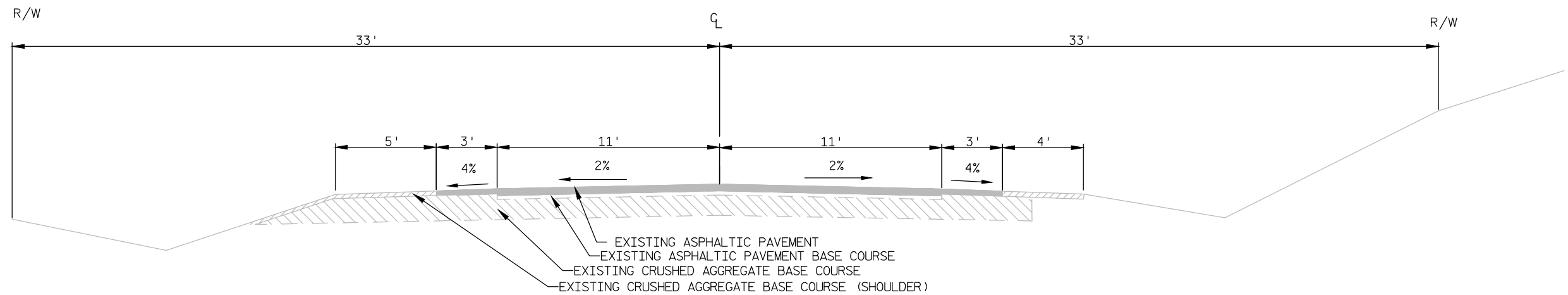
COUNTY: PIERCE

PROJECT OVERVIEW

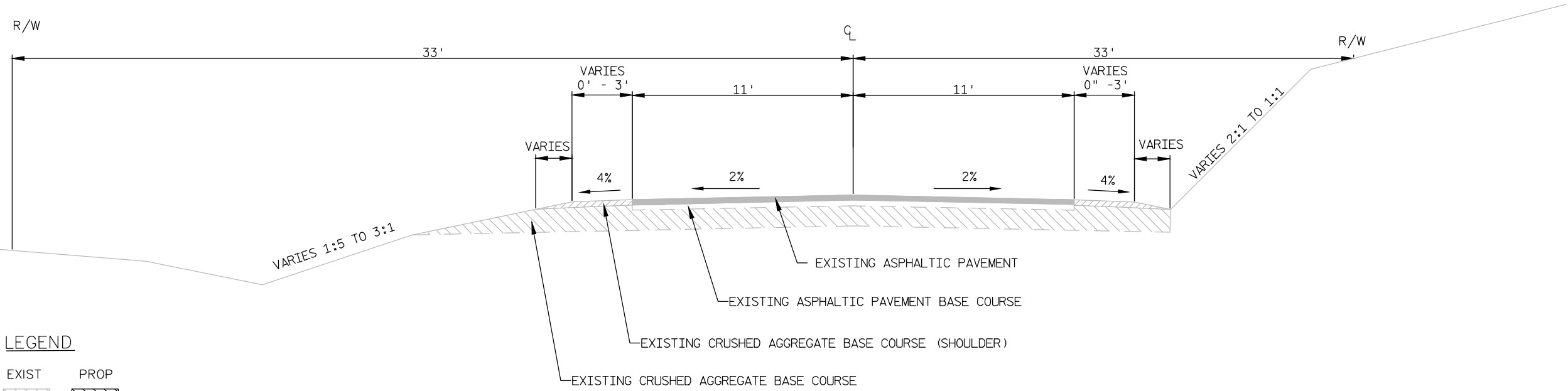
SHEET

4

E



EXISTING TYPICAL RURAL SECTION
STATION 100+90 TO STATION 104+50



EXISTING TYPICAL RURAL SECTION
STATION 104+50 TO STATION 169+00
STATION 208+00 TO STATION 215+35
STATION 230+00 TO STATION 236+00

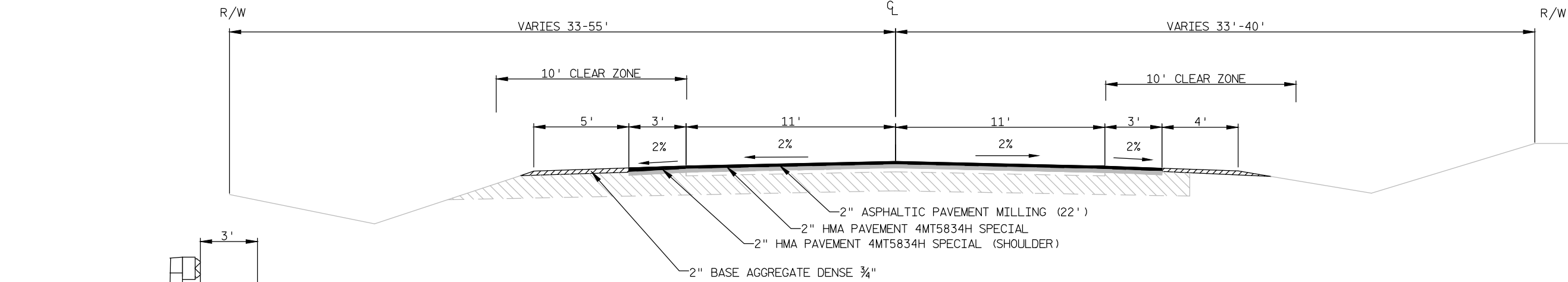
LEGEND

EXIST	PROP	
		BASE AGGREGATE DENSE 1 3/4"
		ASPHALTIC PAVEMENT
		BASE AGGREGATE DENSE 3/4" (SHOULDERS)
		TOPSOIL

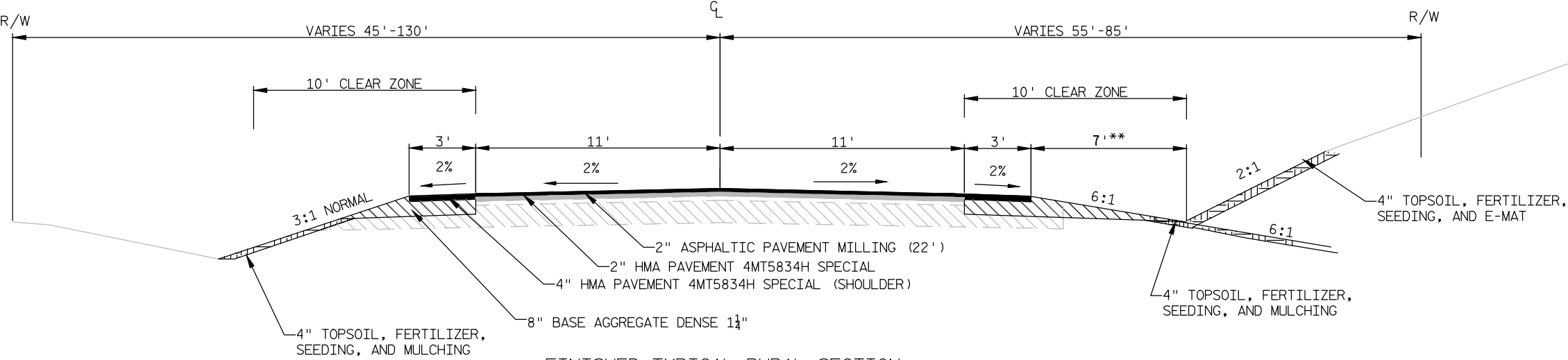
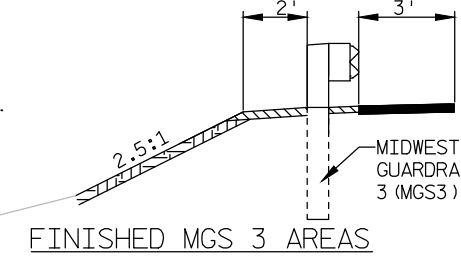
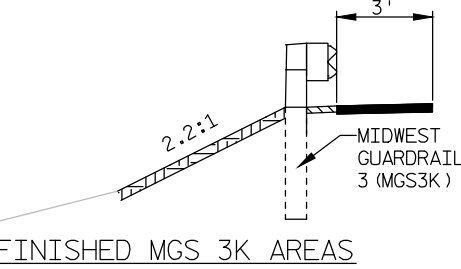


STATION 169+00	TO STATION 208+00
STATION 215+35	TO STATION 230+00
STATION 236+00	TO STATION 290+00
STATION 322+00	TO STATION 476+88

STATION 290+00 TO STATION 322+00



FINISHED TYPICAL RURAL SECTION
STATION 100+90 TO STATION 104+50

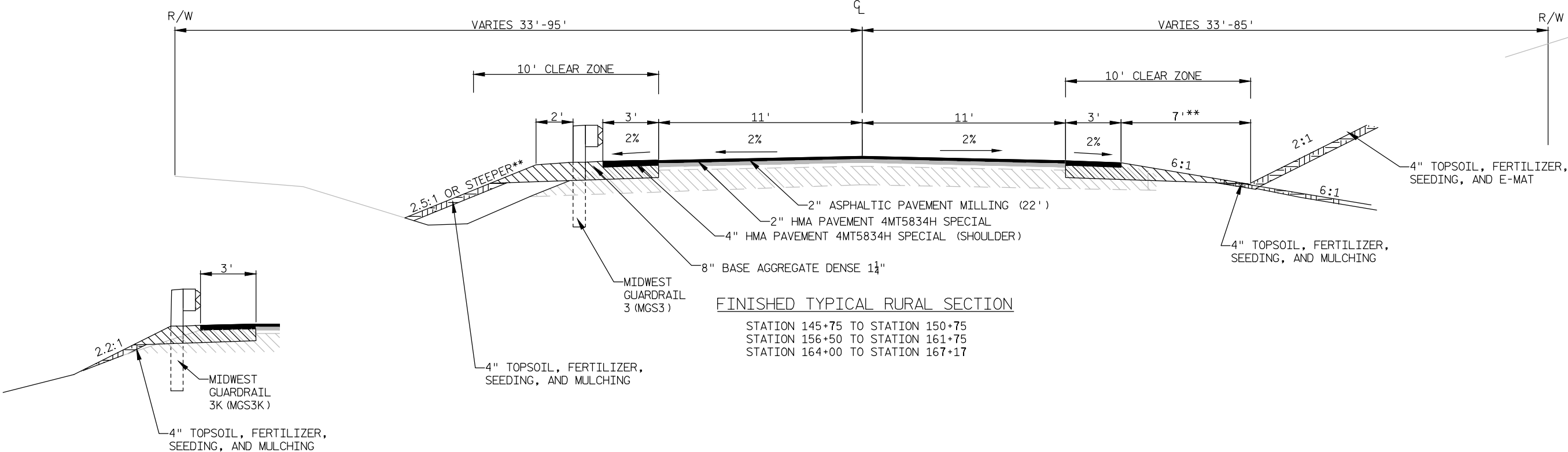


FINISHED TYPICAL RURAL SECTION
STATION 104+50 TO STATION 145+75
STATION 221+50 TO STATION 223+50

** 5' STA 120+00-STA 122+00

LEGEND

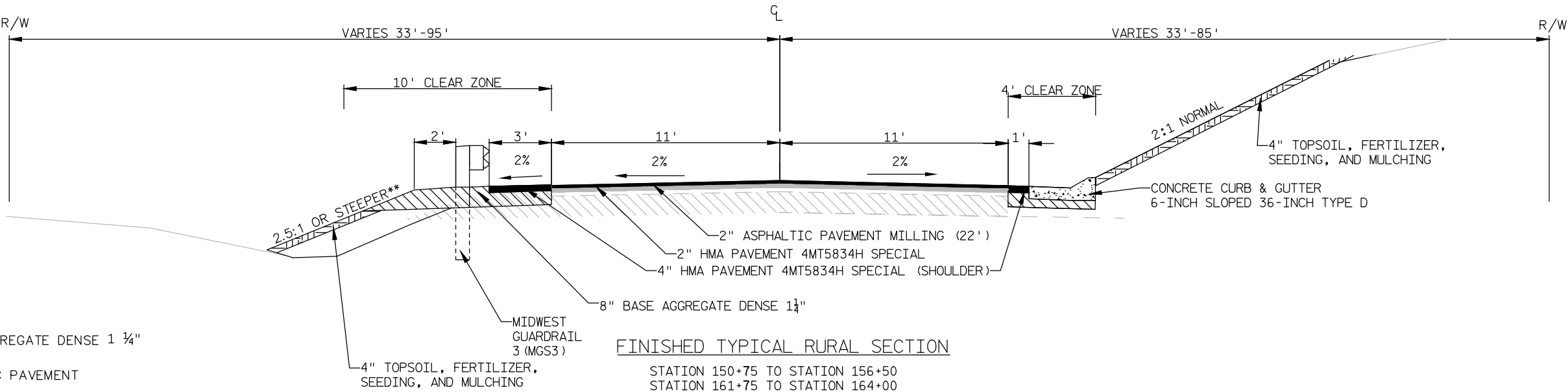
EXIST	PROP	
		BASE AGGREGATE DENSE 1 1/4"
		ASPHALTIC PAVEMENT
		BASE AGGREGATE DENSE 3/4" (SHOULDERS)
		TOPSOIL

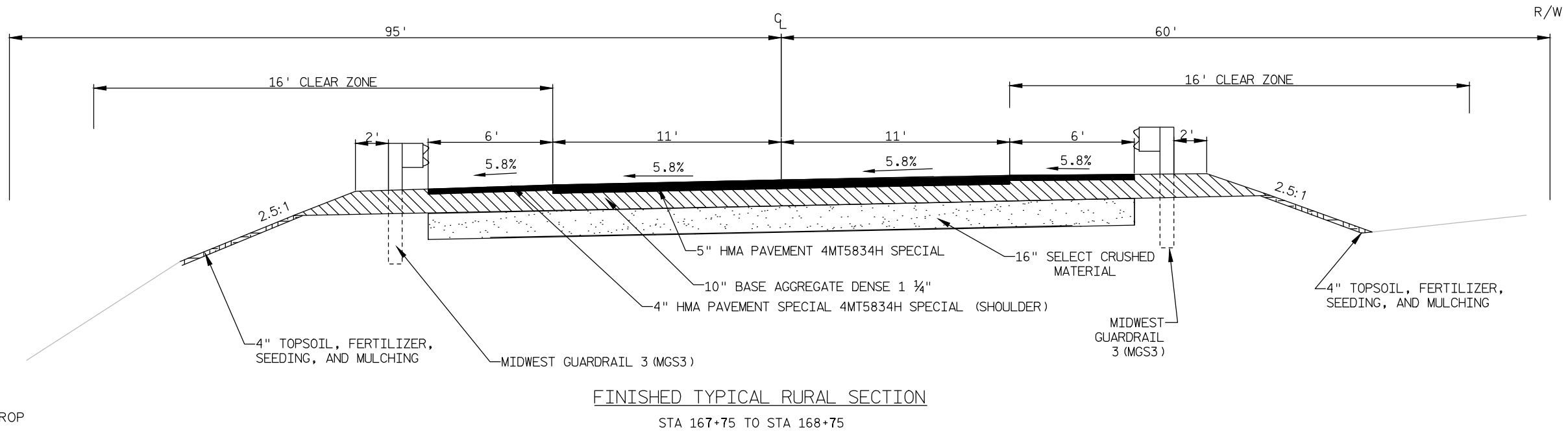
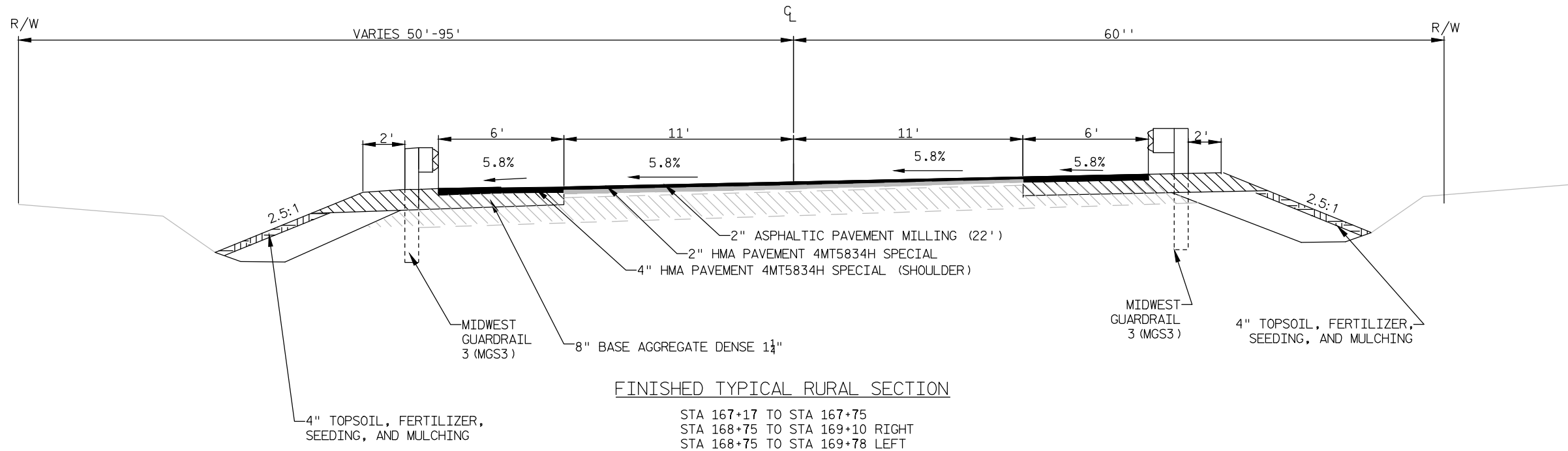


** STATION 146+87.5 TO STATION 162+62

LEGEND

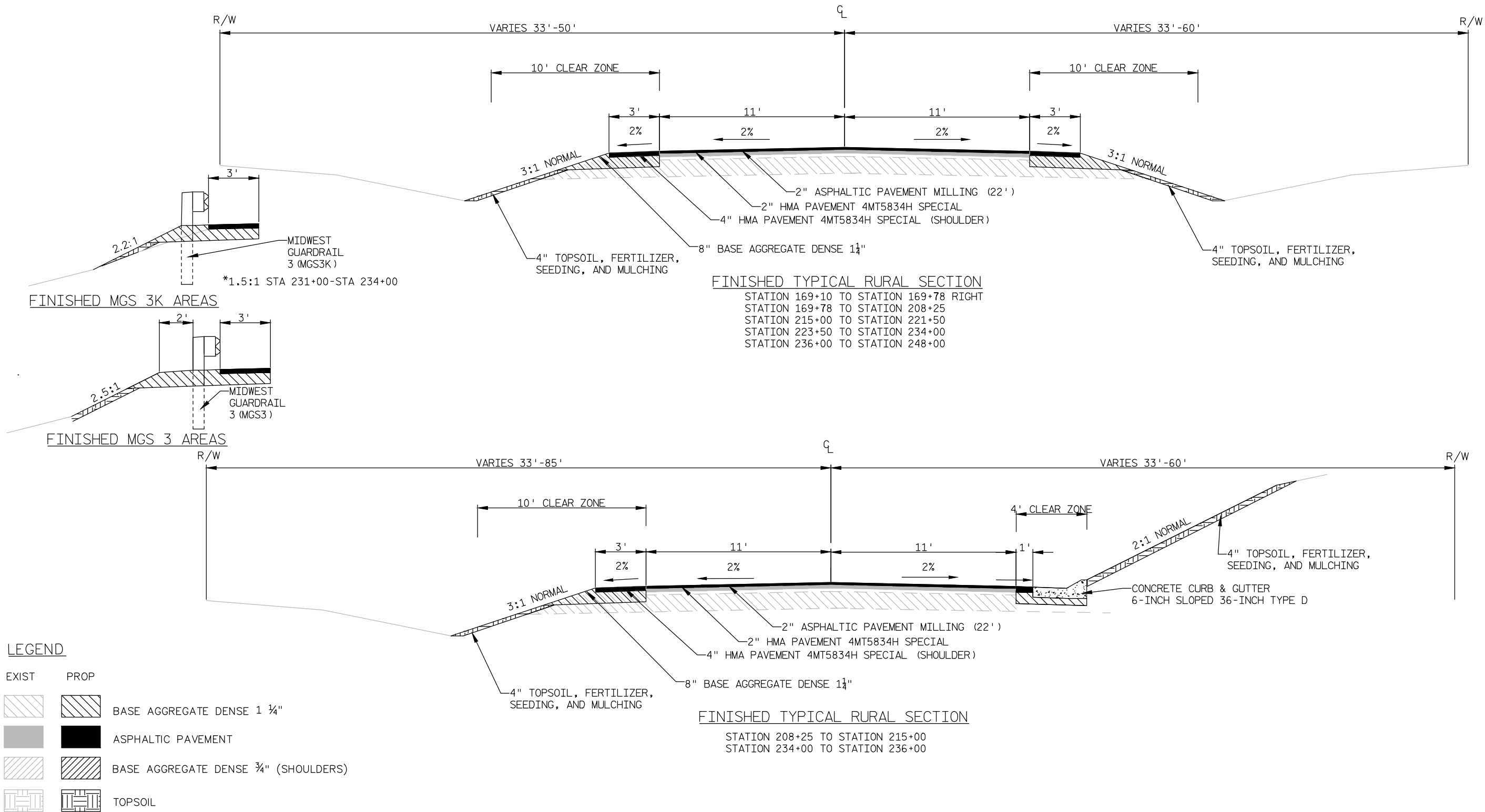
EXIST	PROP	
		BASE AGGREGATE DENSE 1 1/4"
		ASPHALTIC PAVEMENT
		BASE AGGREGATE DENSE 3/4" (SHOULDER)
		TOPSOIL

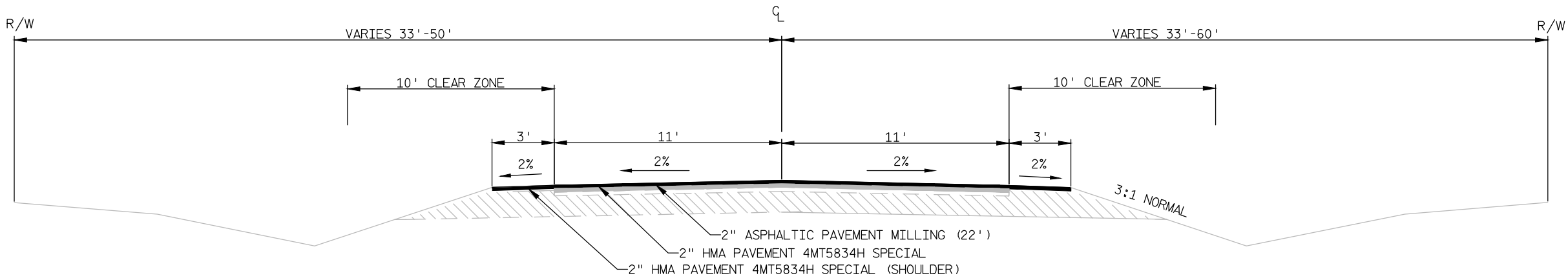




LEGEND

EXIST	PROP	
		BASE AGGREGATE DENSE 1 1/4"
		ASPHALTIC PAVEMENT
		BASE AGGREGATE DENSE 3/4" (SHOULDERS)
		TOPSOIL

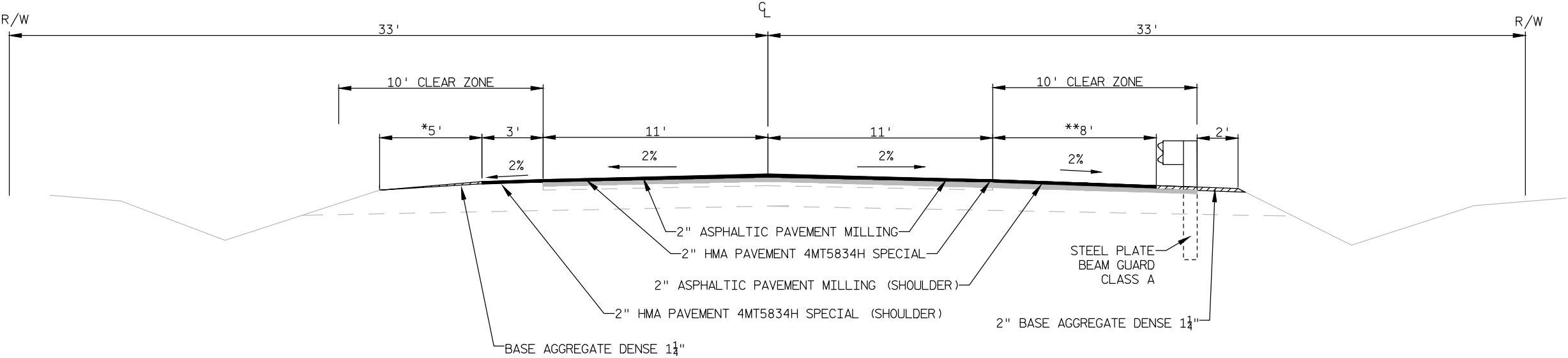




FINISHED TYPICAL RURAL SECTION
STATION 248+00 TO STATION 289+90
STATION 324+76 TO STATION 386+00
STATION 391+00 TO STATION 406+00
STATION 410+00 TO STATION 476+88

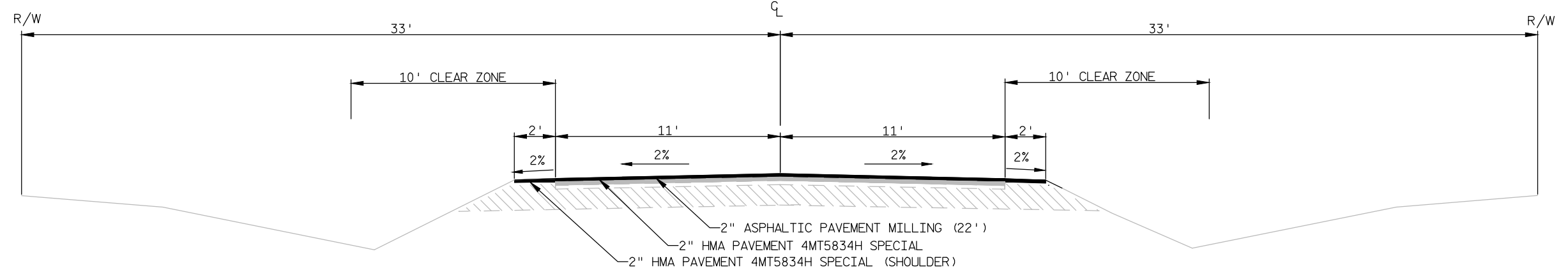
END

- PROP
- BASE AGGREGATE DENSE 1 1/4"
 - ASPHALTIC PAVEMENT
 - BASE AGGREGATE DENSE 3/4" (SHOULDERS)
 - TOPSOIL



FINISHED TYPICAL RURAL SECTION
STATION 289+80 TO STATION 324+76

* VARIES 0' - 5'
0' STATION 289+90 TO STATION 295+20
0'-5' STATION 322+76 TO STATION 324+76
5'-0' STATION 295+20 TO STATION 296+20
0' STATION 322+26 TO STATION 322+76
** VARIES 3' - 8'
STATION 289+80 TO STATION 292+60
STATION 322+76 TO STATION 324+76



FINISHED TYPICAL RURAL SECTION
STATION 386+00 TO STATION 391+00
STATION 406+00 TO STATION 410+00

LEGEND

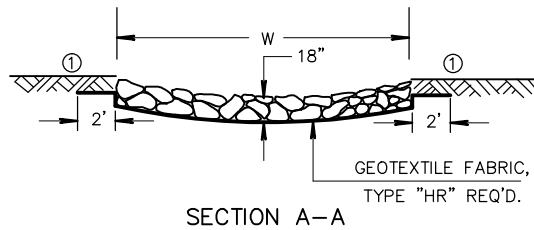
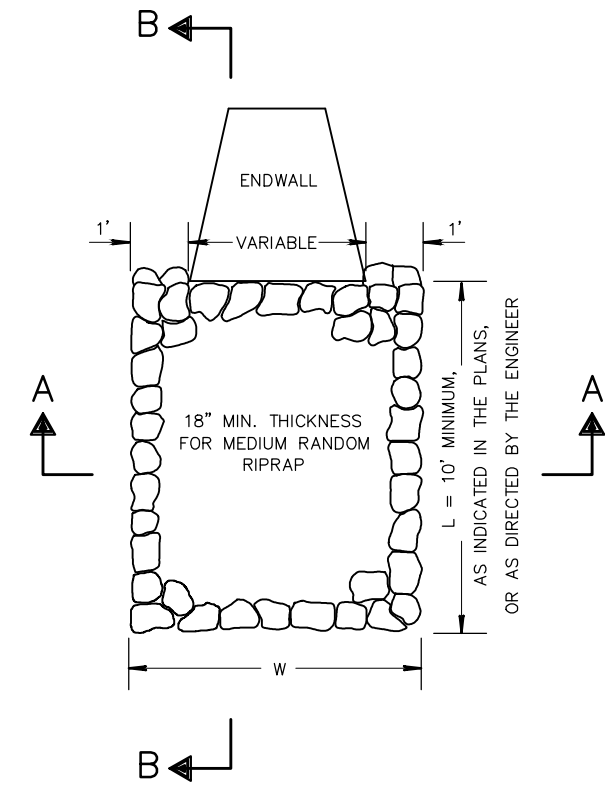
EXIST	PROP	
		BASE AGGREGATE DENSE 1 1/4"
		ASPHALTIC PAVEMENT
		BASE AGGREGATE DENSE 3/4" (SHOULDERS)
		TOPSOIL



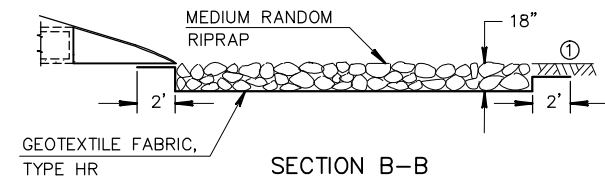
- ① WHERE ROCK, HARD PAN, OR FRAGMENTED MATERIAL IS ENCOUNTERED THE TRENCH SHALL BE EXCAVATED BELOW THE BOTTOM OF THE PIPE AN AMOUNT EQUAL TO 1/2 INCH PER FOOT OF PROPOSED EMBANKMENT ABOVE THE TOP OF THE PIPE, BUT NOT LESS THAN 6 INCHES.
- ② TRENCH SHALL BE BACKFILLED AS REQUIRED BY STANDARD SPECIFICATIONS SECTION 520 FOR PIPE CULVERTS.
- ③ PAYMENT FOR BASE AGGREGATE AND PAVING ITEMS ARE INCLUDED WITH THE APPROPRIATE BID ITEMS



2

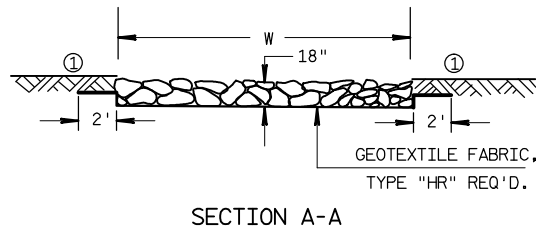
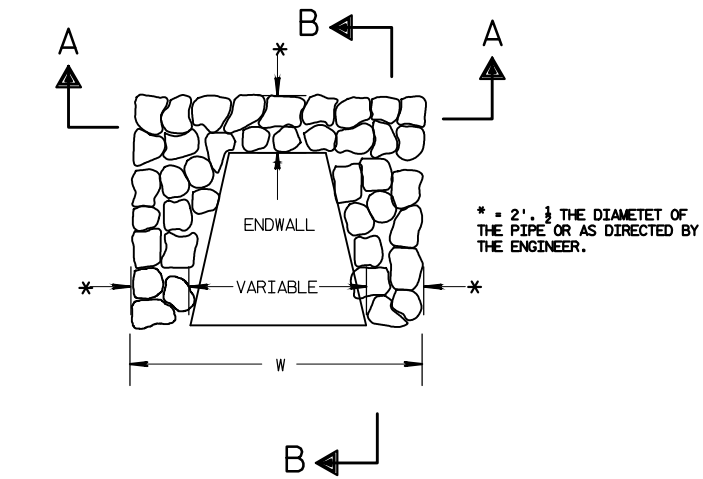


① EDGE OF GEOTEXTILE FABRIC
TYPE 'HR' TO BE BURIED
UNDER TOPSOIL (4" MIN)

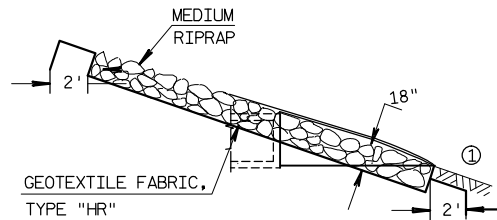


MEDIUM RANDOM RIPRAP TREATMENT AT CULVERTS

2



① EDGE OF GEOTEXTILE FABRIC
TYPE 'HR' TO BE BURIED
UNDER TOPSOIL (4" MIN)



MEDIUM RIPRAP COLLAR TREATMENT AT CULVERTS

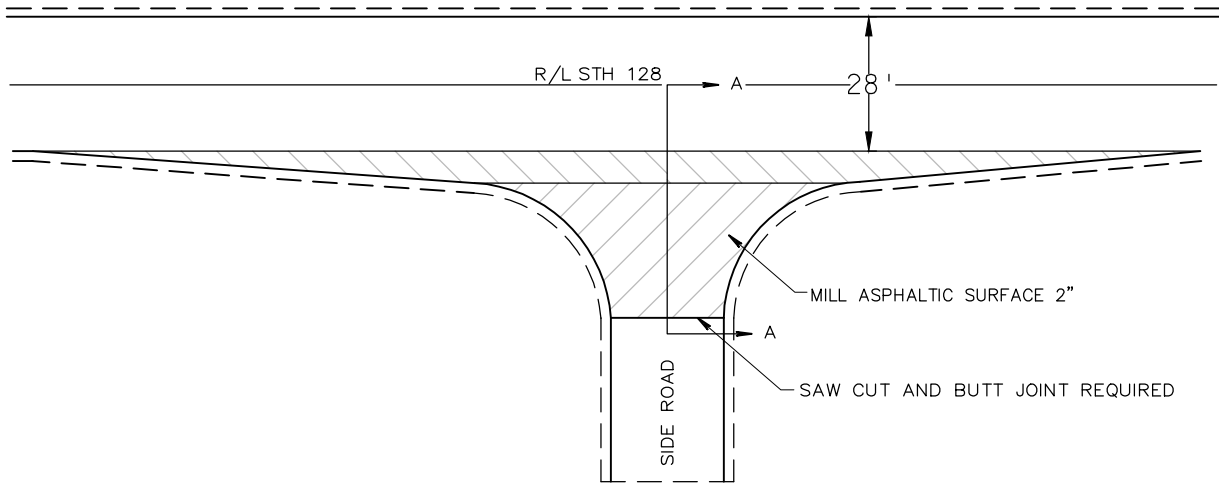


The drawing consists of two parts: a top view and a cross-section labeled A-A.

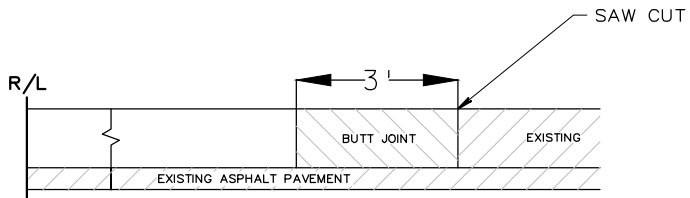
Top View: Shows a horizontal line representing the "DIRECTION OF FLOW" from left to right. A series of dots along this line represents the "SILT FENCE". A section of the fence is detailed with "ROCK FILTER BAGS". Above this section, a dimension line indicates a "SILT FENCE OVERLAP MIN 1.5'". Below the bags, a dimension line shows a "MIN 8' OPENING IN SILT FENCE". A vertical line labeled "A" indicates the location of the cross-section. To the right of the bags, a dimension line specifies a "2' MIN BAG LENGTH".

Section A-A: A cross-sectional view of the rock filter bag. It shows a bag partially submerged in "WATER". The bag's dimensions are specified as "1' MIN BAG WIDTH" and "6\" MIN BAG HEIGHT".

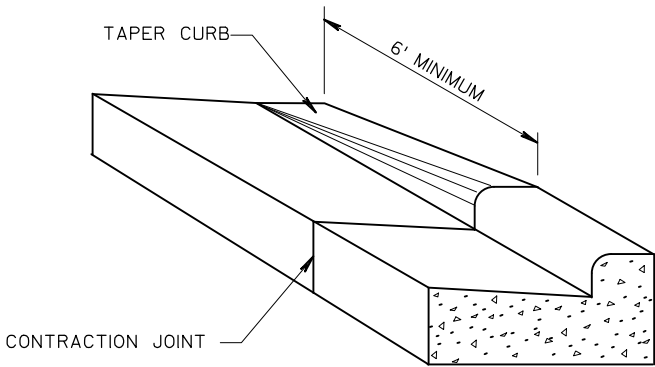
ROCK BAGS USED FOR SILT FENCE RELIEF



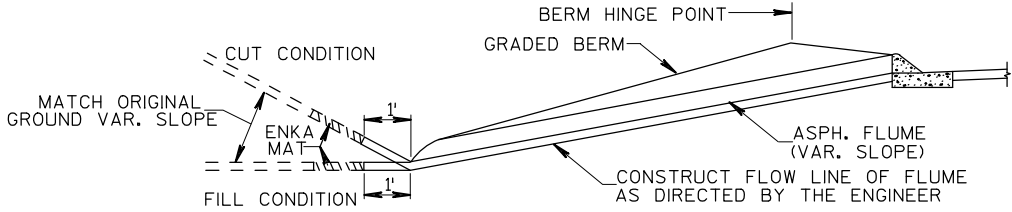
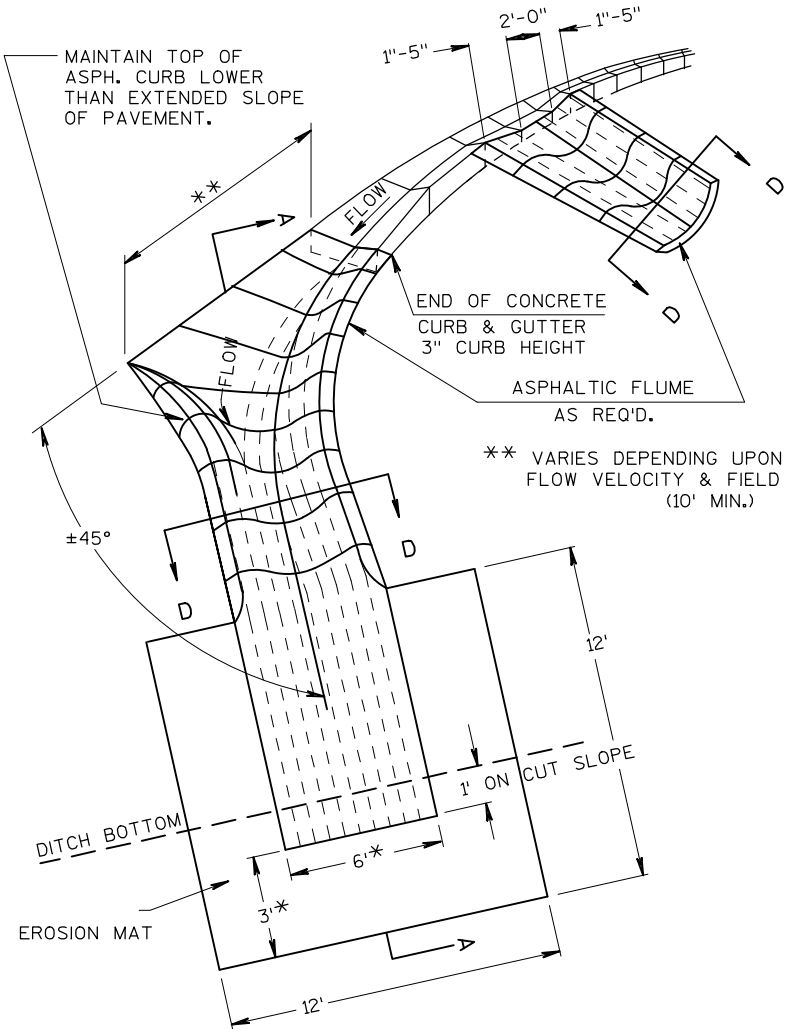
REMOVING ASPHALTIC SURFACE MILLING
PAVED SIDEROAD



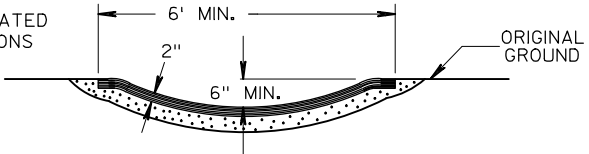
BUTT JOINT PAY LIMITS
SECTION A-A



DETAIL OF CURB & GUTTER TERMINI

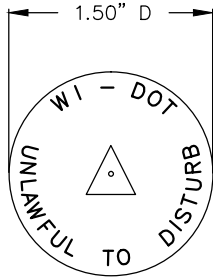


SECTION A-A

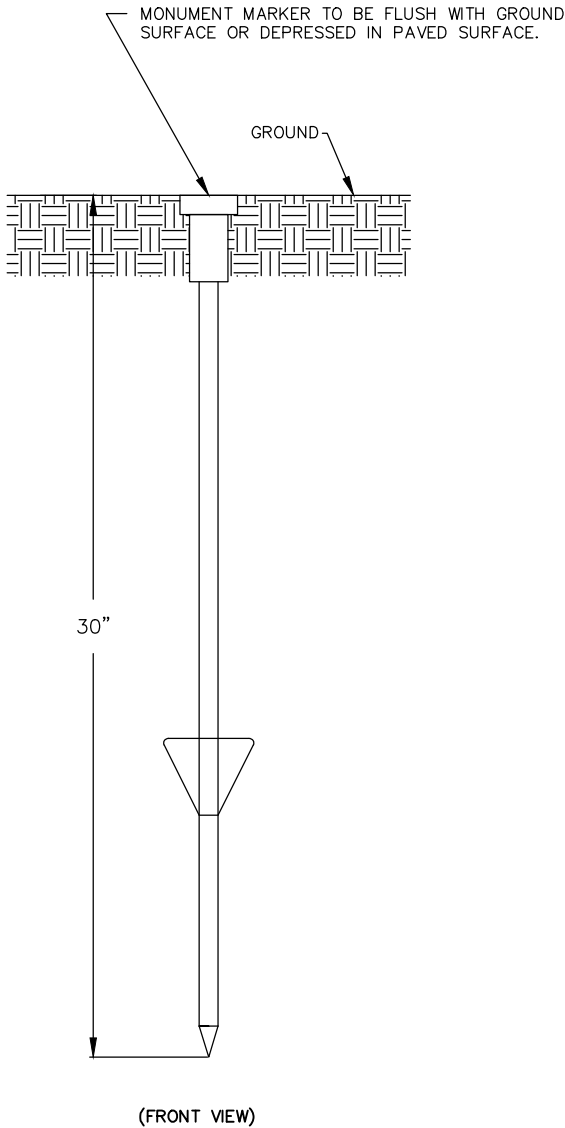


SECTION D-D

ASPHALTIC FLUME DETAIL

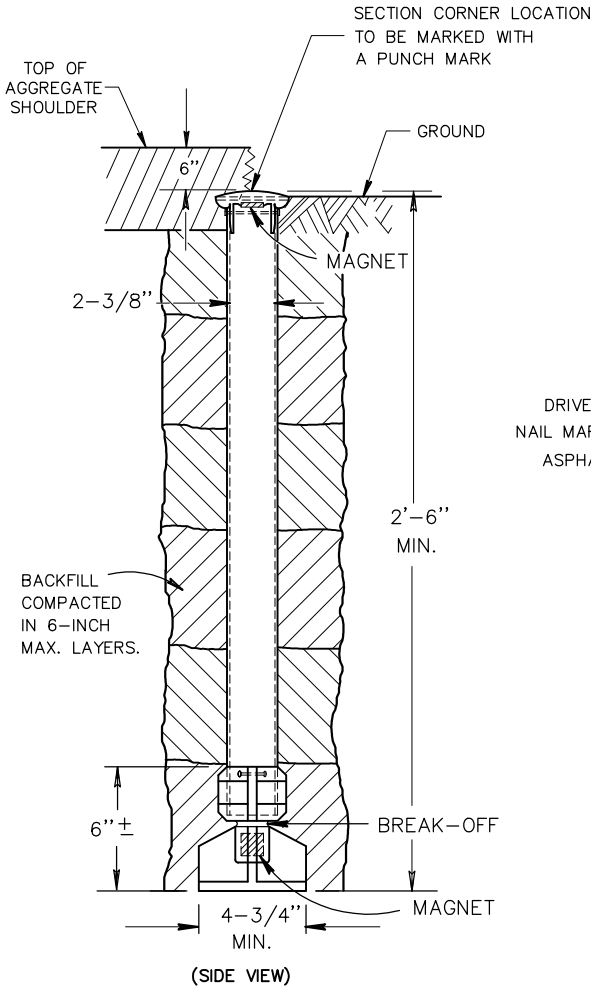


WIS DOT MONUMENT CAP MARKER LOGO (SSDR130)
CONTRACTOR TO ORDER LANDMARK REFERENCE MONUMENTS
WITH THE ABOVE STAMPING

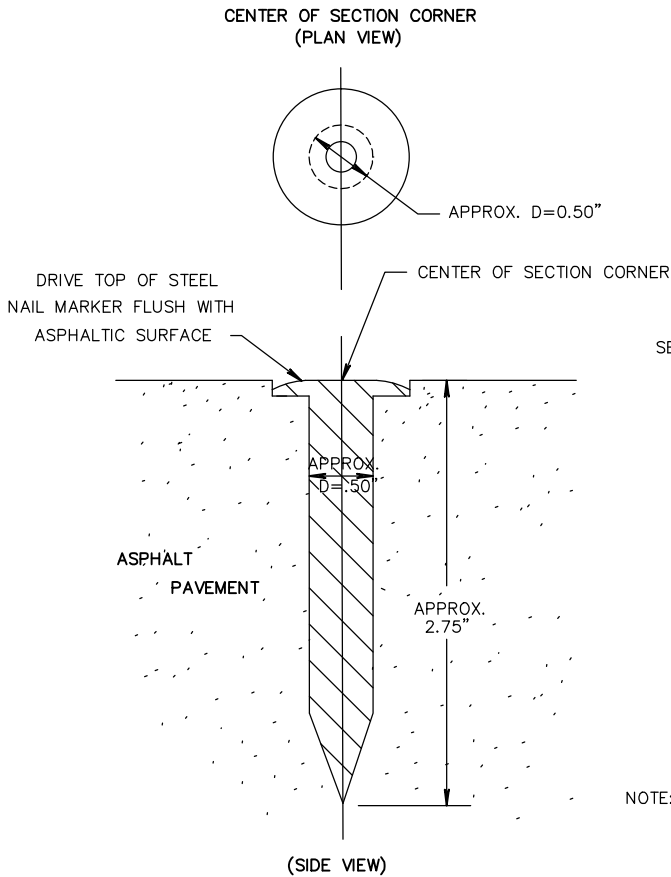


BERNSTEN DRIVABLE MONUMENT SSDR130

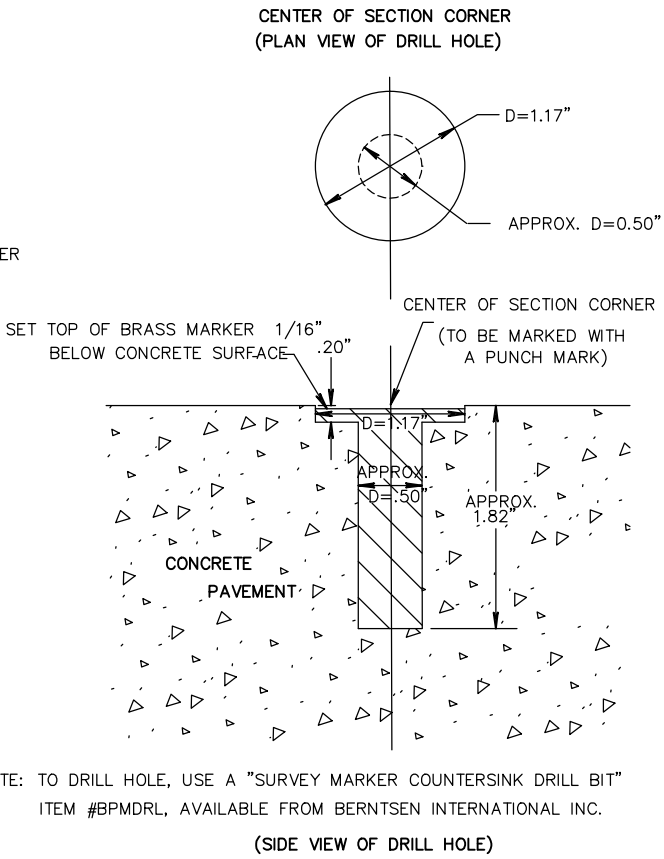
LANDMARK REFERENCE MONUMENT (TIES ONLY)



OUTSIDE OF PAVEMENT
BERNTSEN A1BR30 ALUMINUM BREAK-OFF MONUMENT



IN ASPHALTIC PAVEMENT
BERNTSEN SNM1 STEEL NAIL MARKER



IN CONCRETE PAVEMENT
BERNTSEN BP - 1 BRASS MARKER WITH ANCHOR PLUG

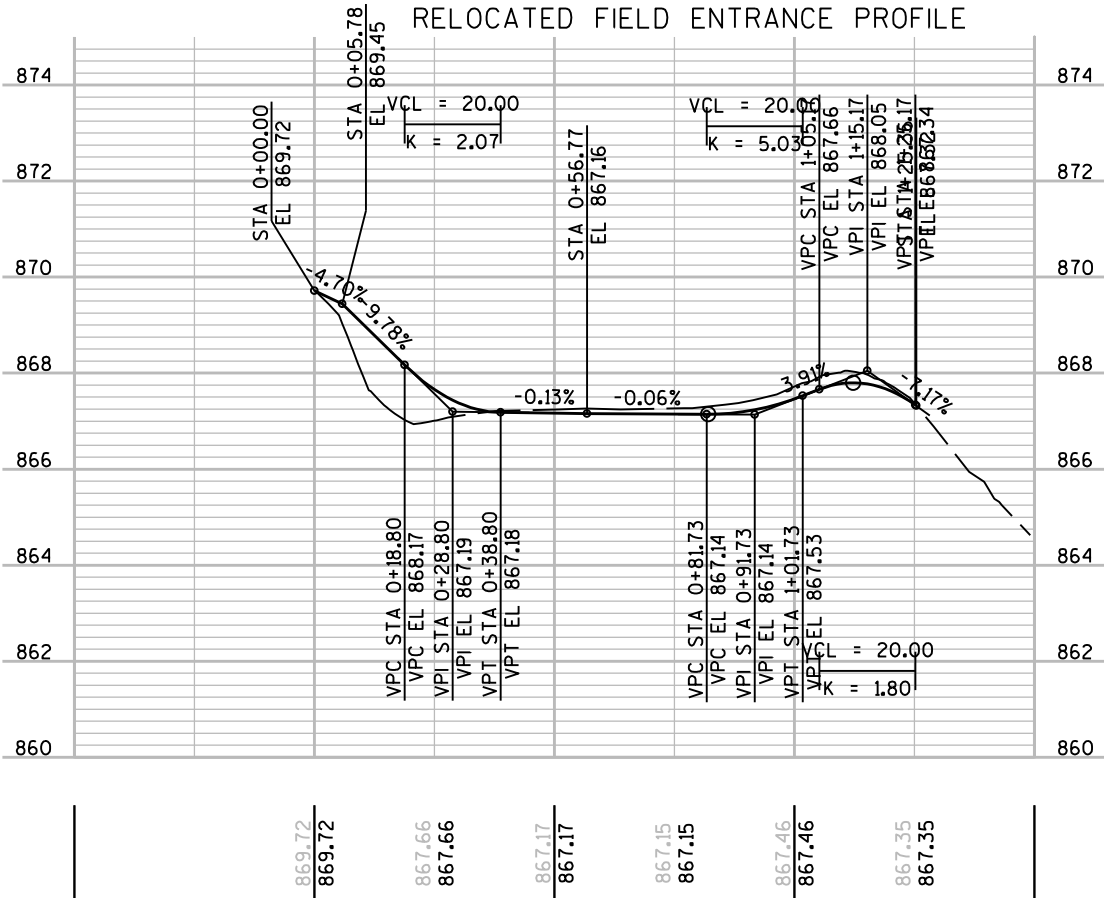
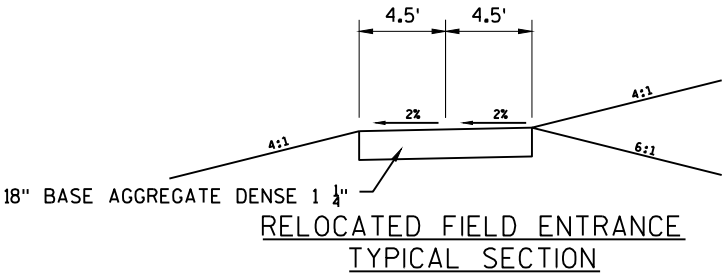
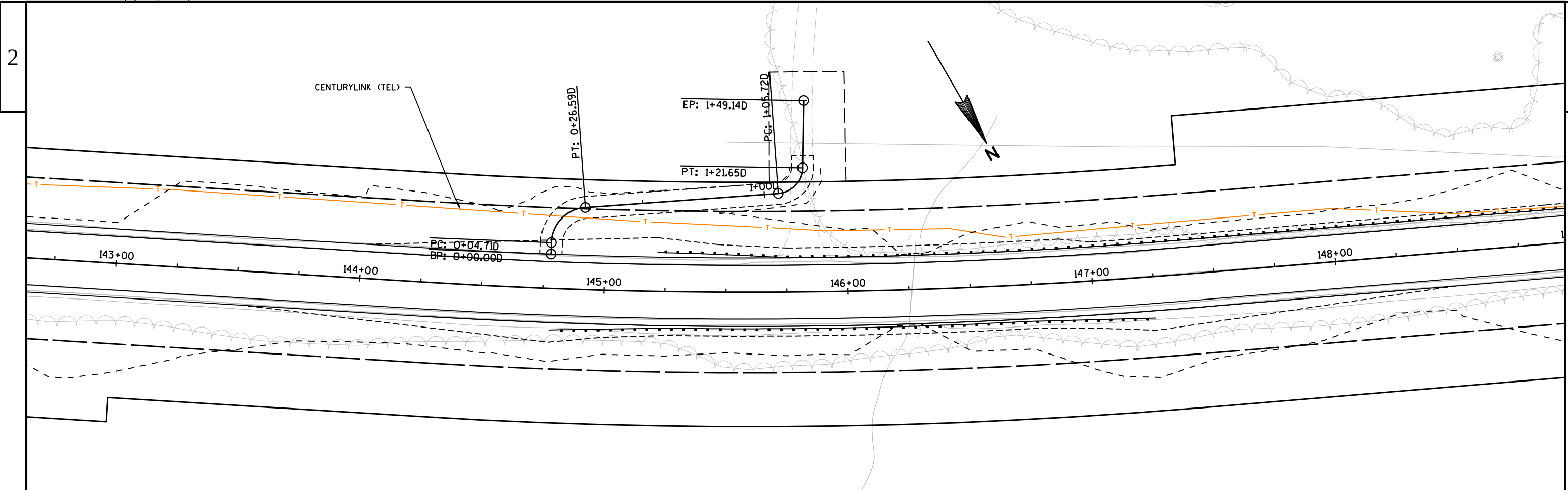
SECTION CORNER MONUMENTS

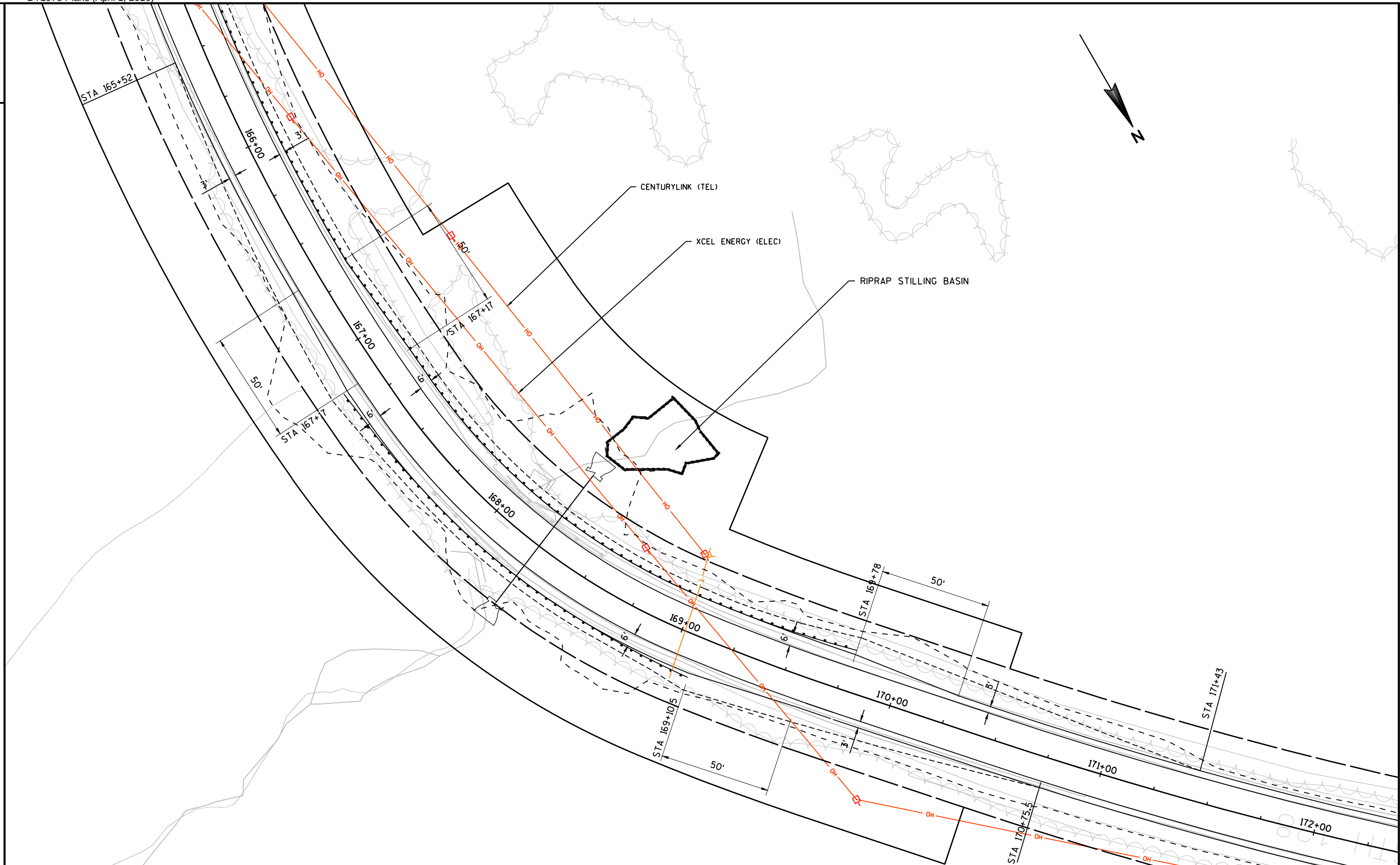
GENERAL NOTES

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.

LOCATE LANDMARK REFERENCE MONUMENTS OUTSIDE THE CONSTRUCTION LIMITS AND WITHIN WISDOT RIGHT OF WAY. LOCATION TO BE APPROVED BY THE ENGINEER.

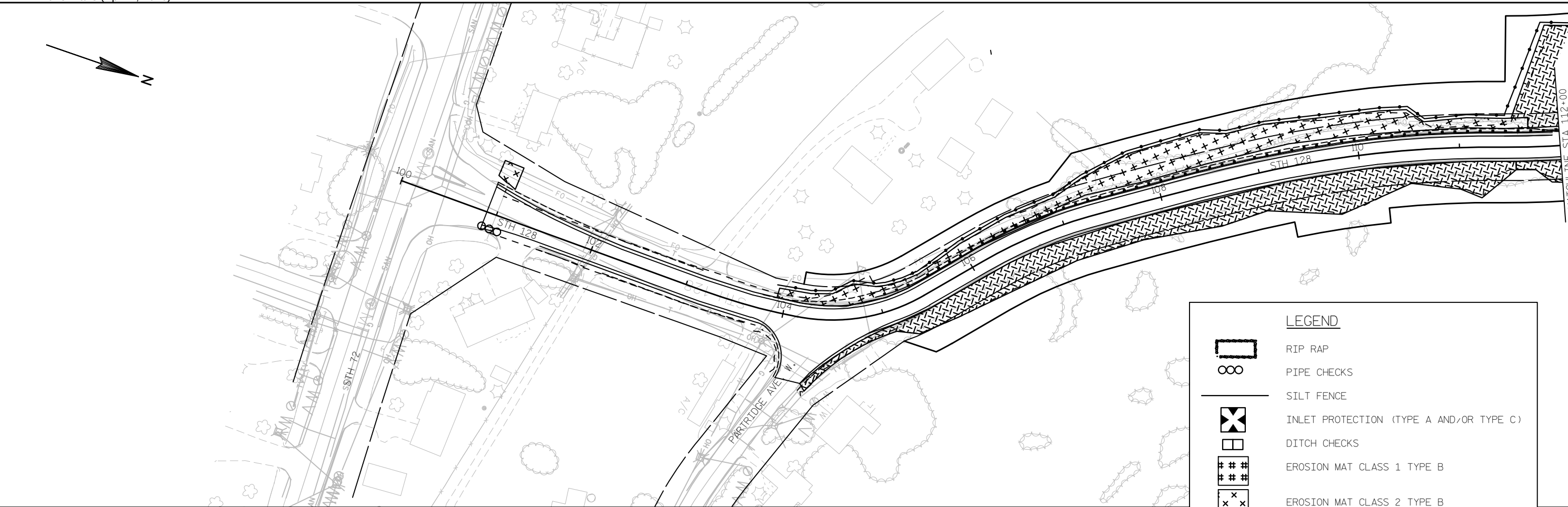
CONTRACTOR WILL SUPPLY ALL REQUIRED SURVEY MONUMENTS.





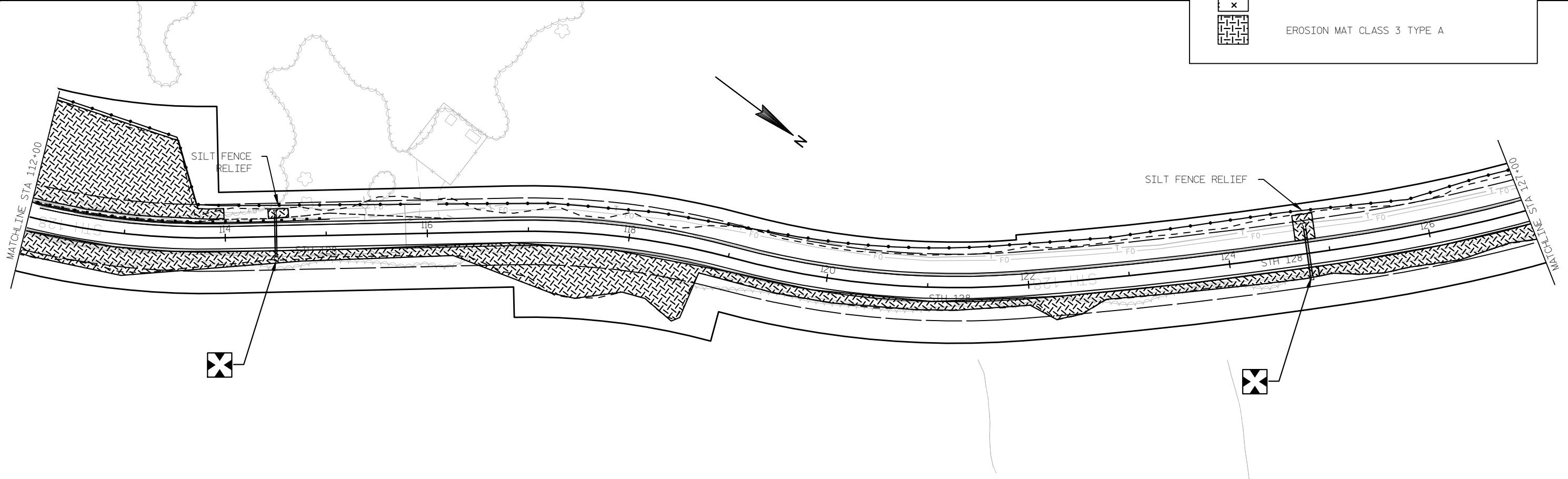
2

2



LEGEND

- RIP RAP
- PIPE CHECKS
- SILT FENCE
- INLET PROTECTION (TYPE A AND/OR TYPE C)
- DITCH CHECKS
- EROSION MAT CLASS 1 TYPE B
- EROSION MAT CLASS 2 TYPE B
- EROSION MAT CLASS 3 TYPE A



PROJECT NO: 7105-05-70

HWY: STH 128

COUNTY: PIERCE

EROSION CONTROL:

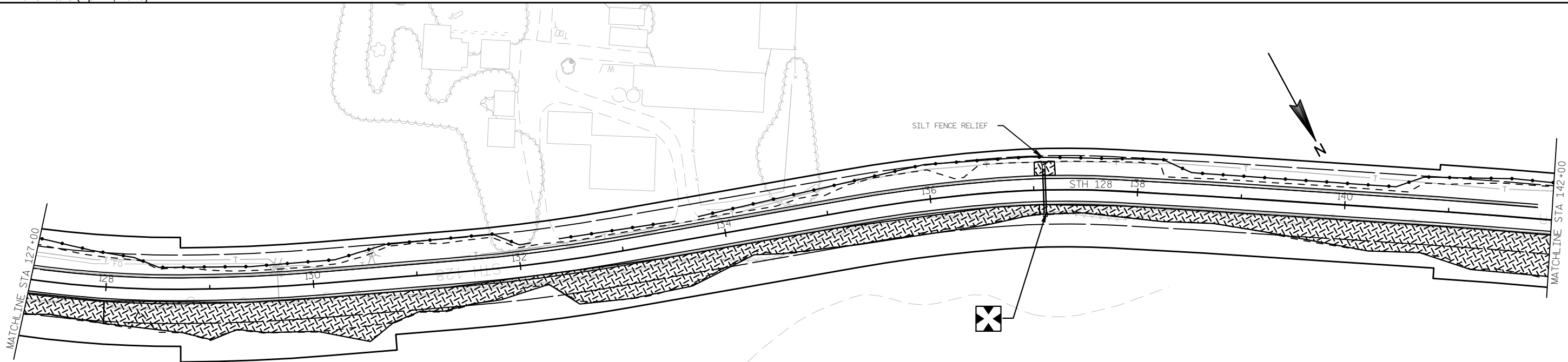
SHEET

20

E

2

2



LEGEND

 RIP RAP

 PIPE CHECKS

 SILT FENCE

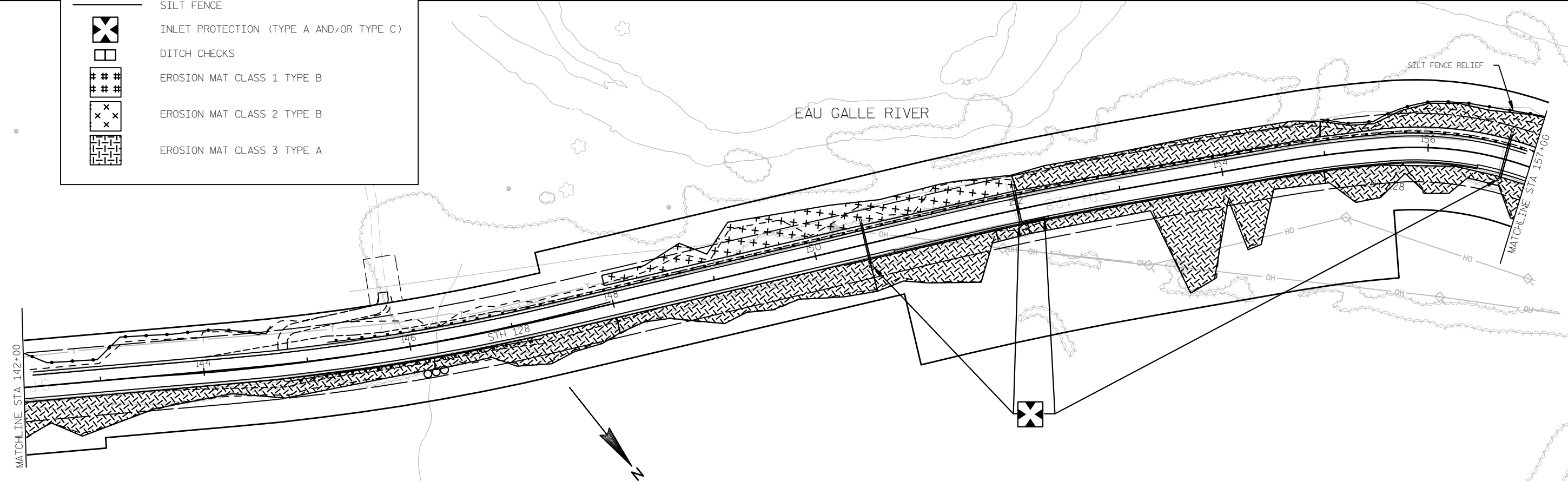
 INLET PROTECTION (TYPE A AND/OR TYPE C)

 DITCH CHECKS

 EROSION MAT CLASS 1 TYPE B

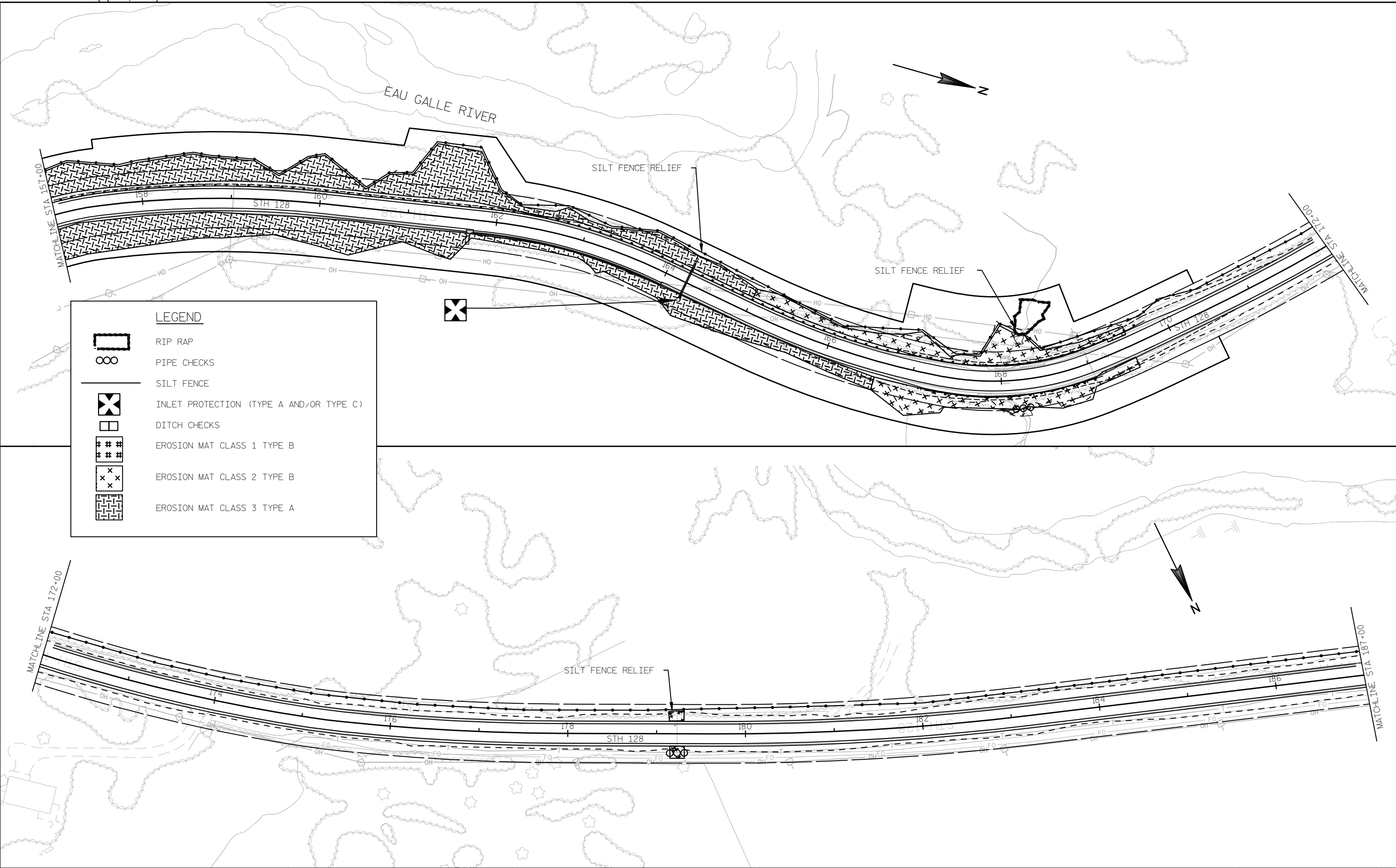
 EROSION MAT CLASS 2 TYPE B

 EROSION MAT CLASS 3 TYPE A



2

2

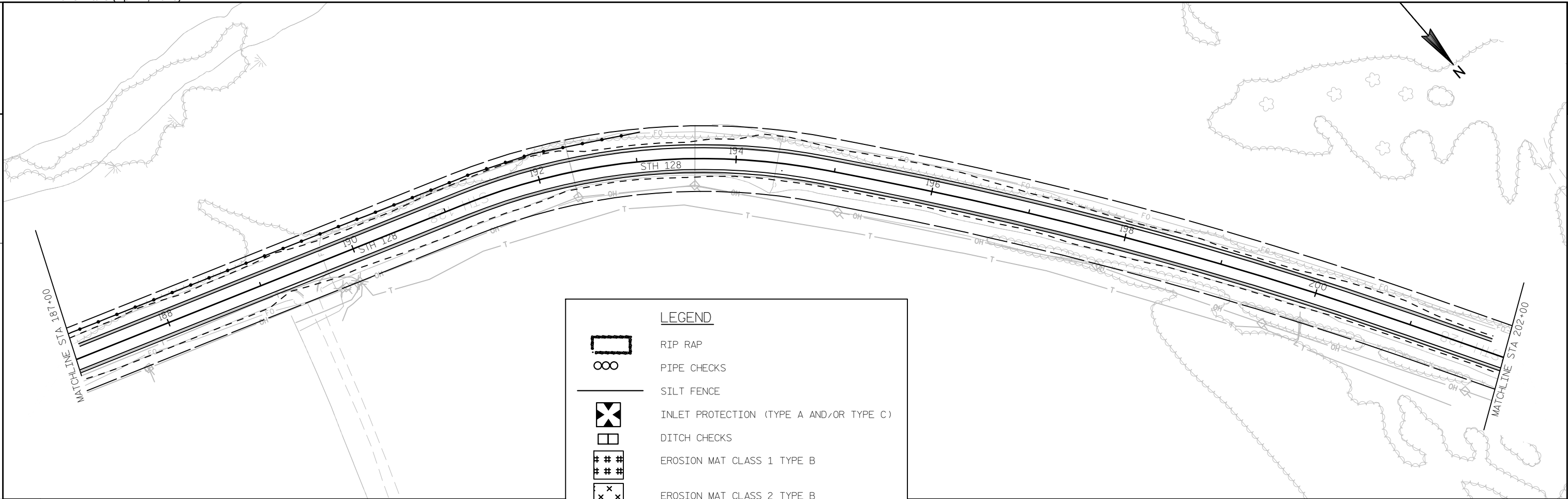


LEGEND

	RIP RAP
	PIPE CHECKS
	SILT FENCE
	INLET PROTECTION (TYPE A AND/OR TYPE C)
	DITCH CHECKS
	EROSION MAT CLASS 1 TYPE B
	EROSION MAT CLASS 2 TYPE B
	EROSION MAT CLASS 3 TYPE A

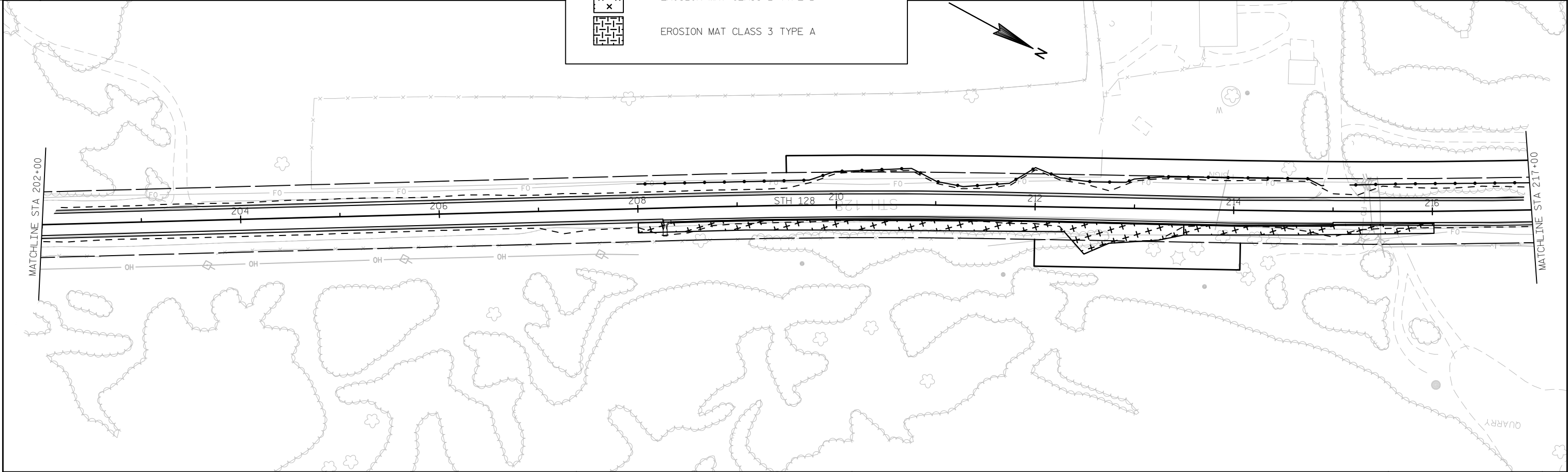
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2



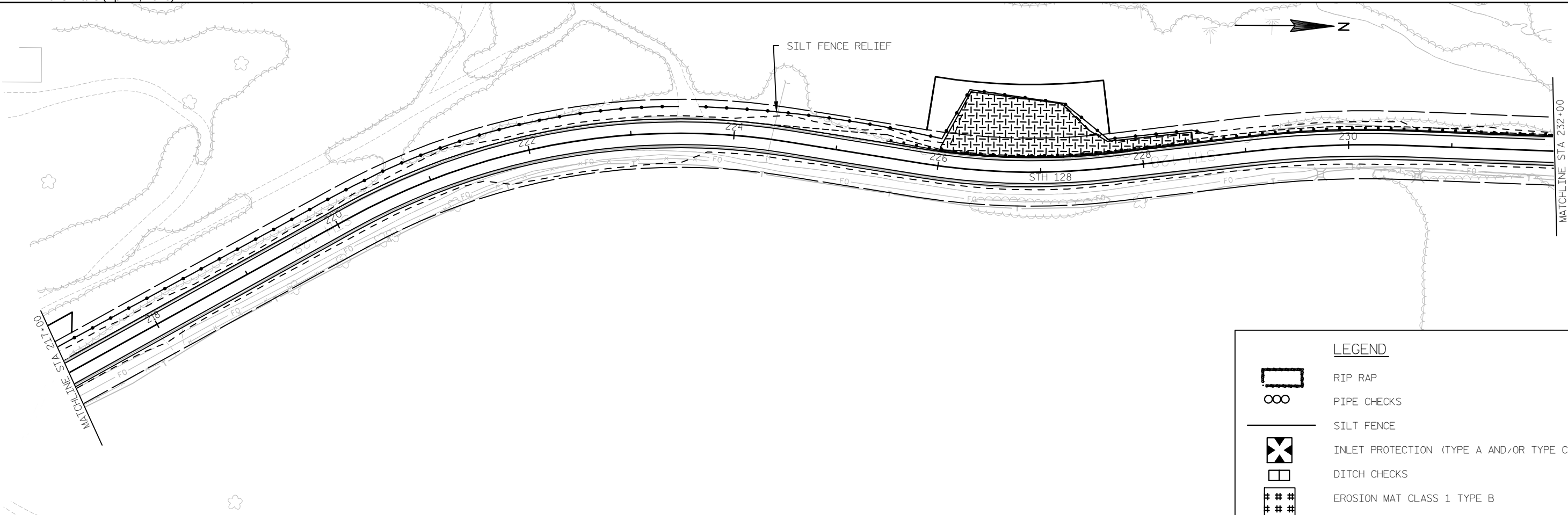
LEGEND

	RIP RAP
	PIPE CHECKS
	SILT FENCE
	INLET PROTECTION (TYPE A AND/OR TYPE C)
	DITCH CHECKS
	EROSION MAT CLASS 1 TYPE B
	EROSION MAT CLASS 2 TYPE B
	EROSION MAT CLASS 3 TYPE A



2

2



LEGEND

RIP RAP

PIPE CHECKS

SILT FENCE

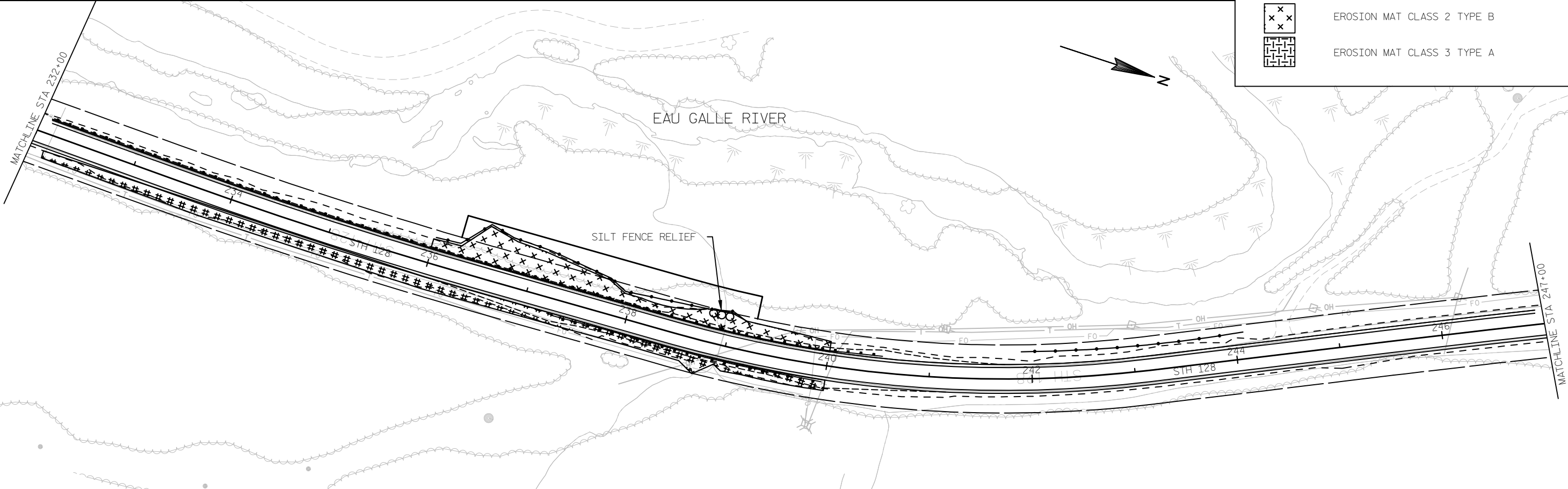
INLET PROTECTION (TYPE A AND/OR TYPE C)

DITCH CHECKS

EROSION MAT CLASS 1 TYPE B

EROSION MAT CLASS 2 TYPE B

EROSION MAT CLASS 3 TYPE A



2

2



LEGEND

RIP RAP

PIPE CHECKS

SILT FENCE

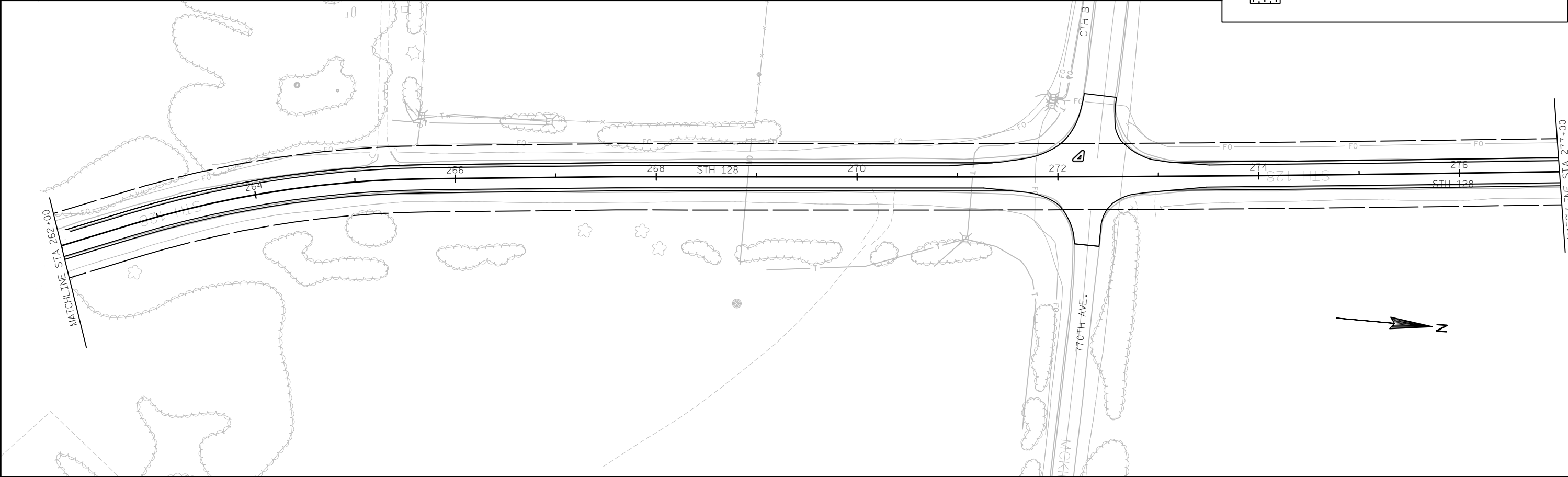
INLET PROTECTION (TYPE A AND/OR TYPE C)

DITCH CHECKS

EROSION MAT CLASS 1 TYPE B

EROSION MAT CLASS 2 TYPE B

EROSION MAT CLASS 3 TYPE A



2

2

MATCHLINE STA 277+00

MATCHLINE STA 292+00



LEGEND



RIP RAP



PIPE CHECKS

SILT FENCE



INLET PROTECTION (TYPE A AND/OR TYPE C)



DITCH CHECKS



EROSION MAT CLASS 1 TYPE B



EROSION MAT CLASS 2 TYPE B



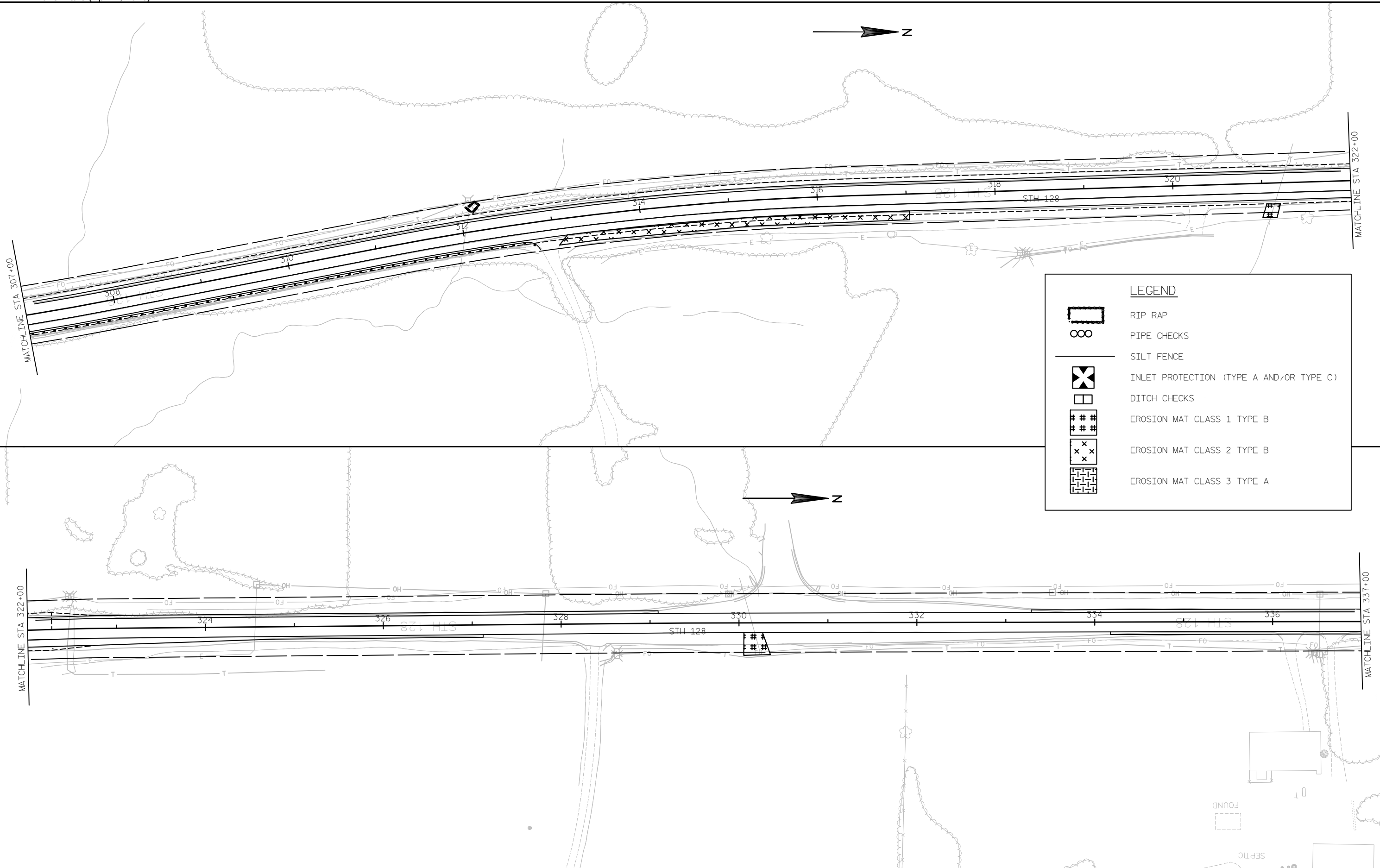
EROSION MAT CLASS 3 TYPE A

MATCHLINE STA 292+00

MATCHLINE STA 307+00

2

2

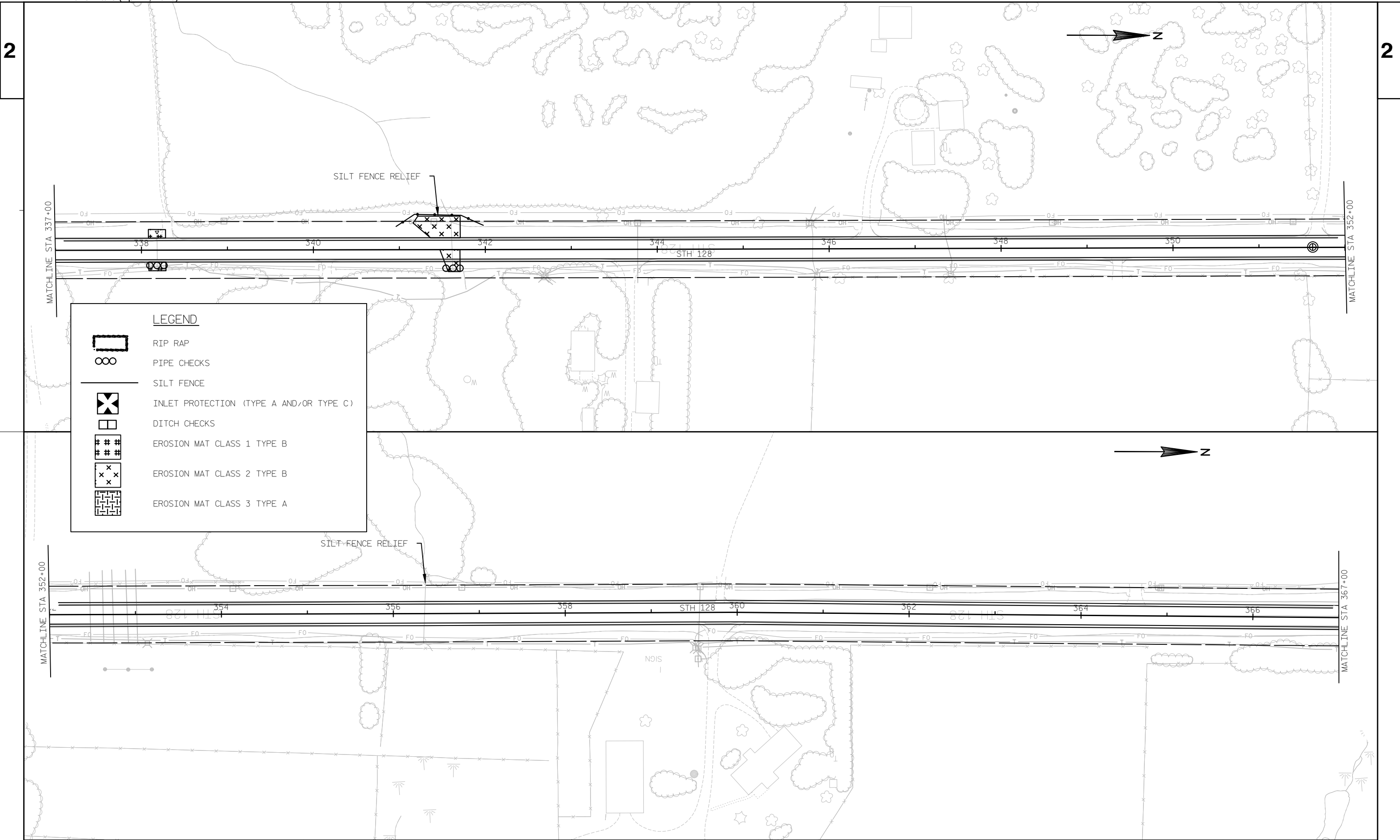


LEGEND

	RIP RAP
	PIPE CHECKS
	SILT FENCE
	INLET PROTECTION (TYPE A AND/OR TYPE C)
	DITCH CHECKS
	EROSION MAT CLASS 1 TYPE B
	EROSION MAT CLASS 2 TYPE B
	EROSION MAT CLASS 3 TYPE A

2

2



LEGEND



RIP RAP



PIPE CHECKS



SILT FENCE



INLET PROTECTION (TYPE A AND/OR TYPE C)



DITCH CHECKS



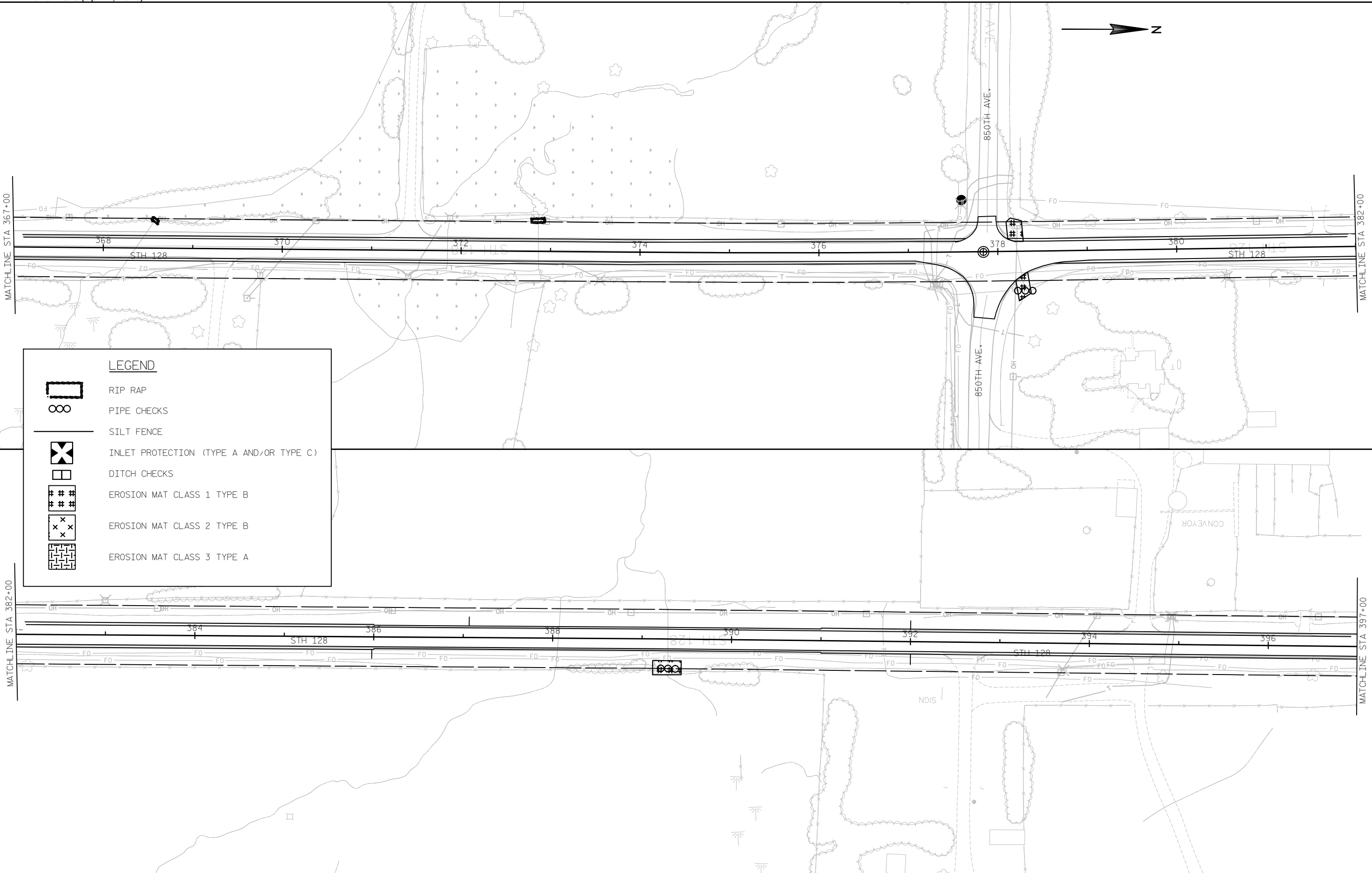
EROSION MAT CLASS 1 TYPE B



EROSION MAT CLASS 2 TYPE B

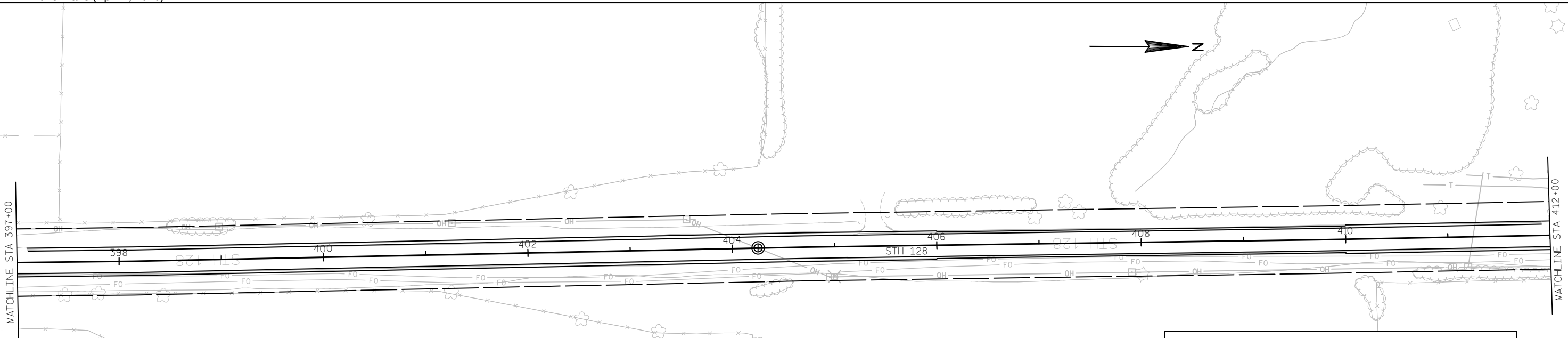


EROSION MAT CLASS 3 TYPE A



2

2



LEGEND

RIP RAP

PIPE CHECKS

SILT FENCE

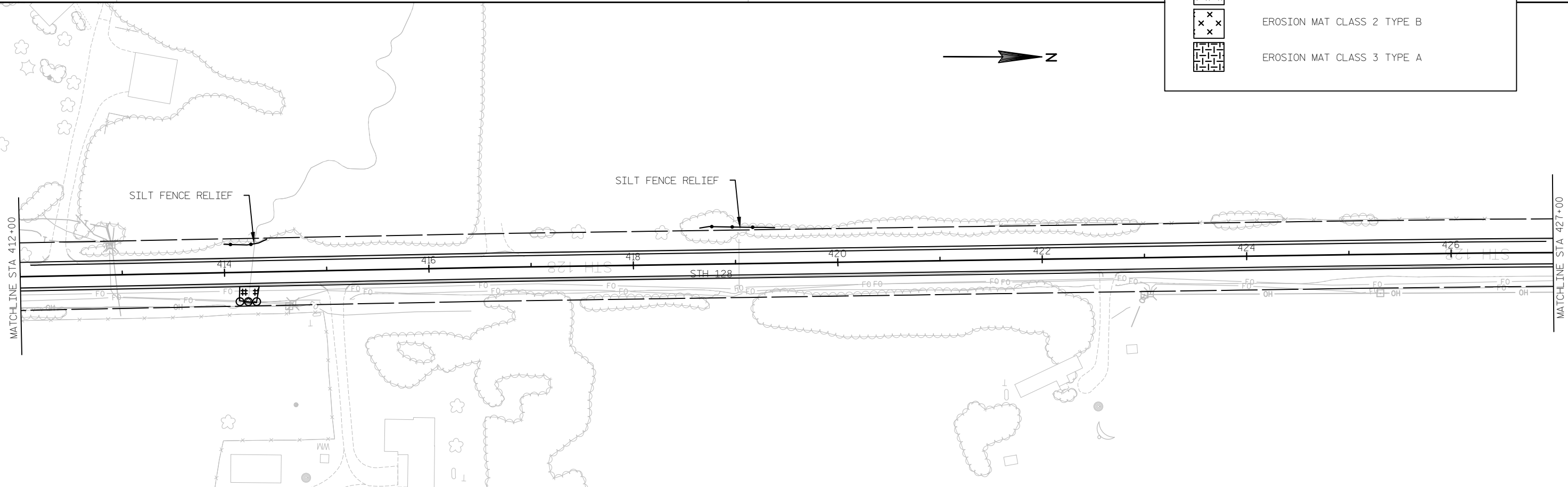
INLET PROTECTION (TYPE A AND/OR TYPE C)

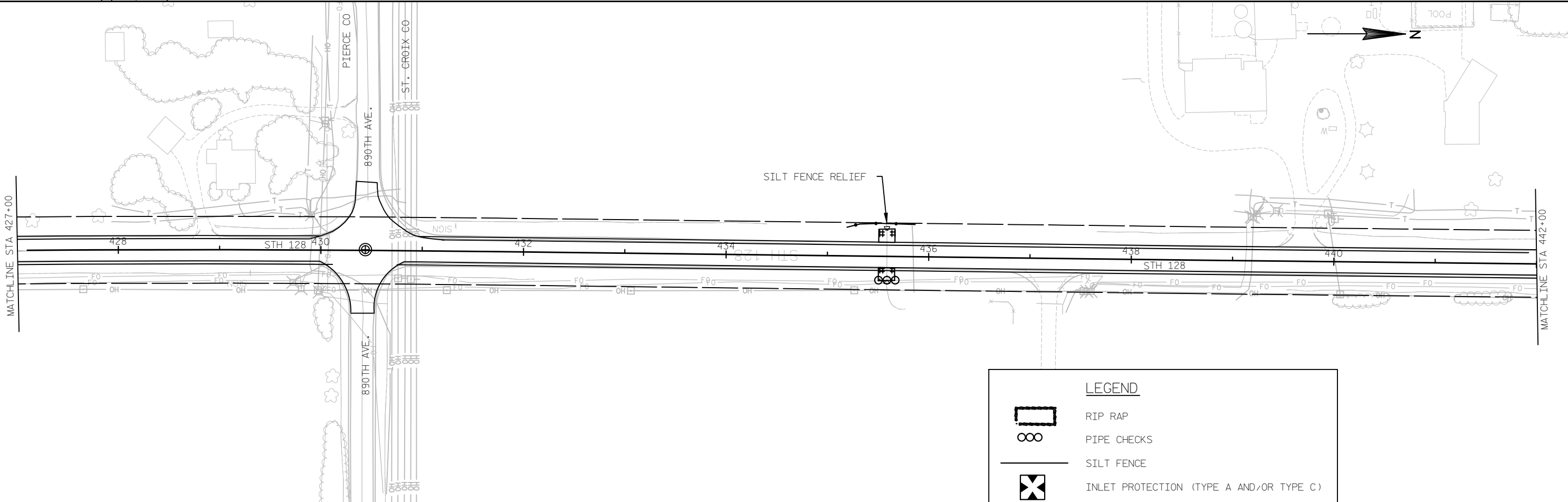
DITCH CHECKS

EROSION MAT CLASS 1 TYPE B

EROSION MAT CLASS 2 TYPE B

EROSION MAT CLASS 3 TYPE A





LEGEND

RIP RAP

PIPE CHECKS

SILT FENCE

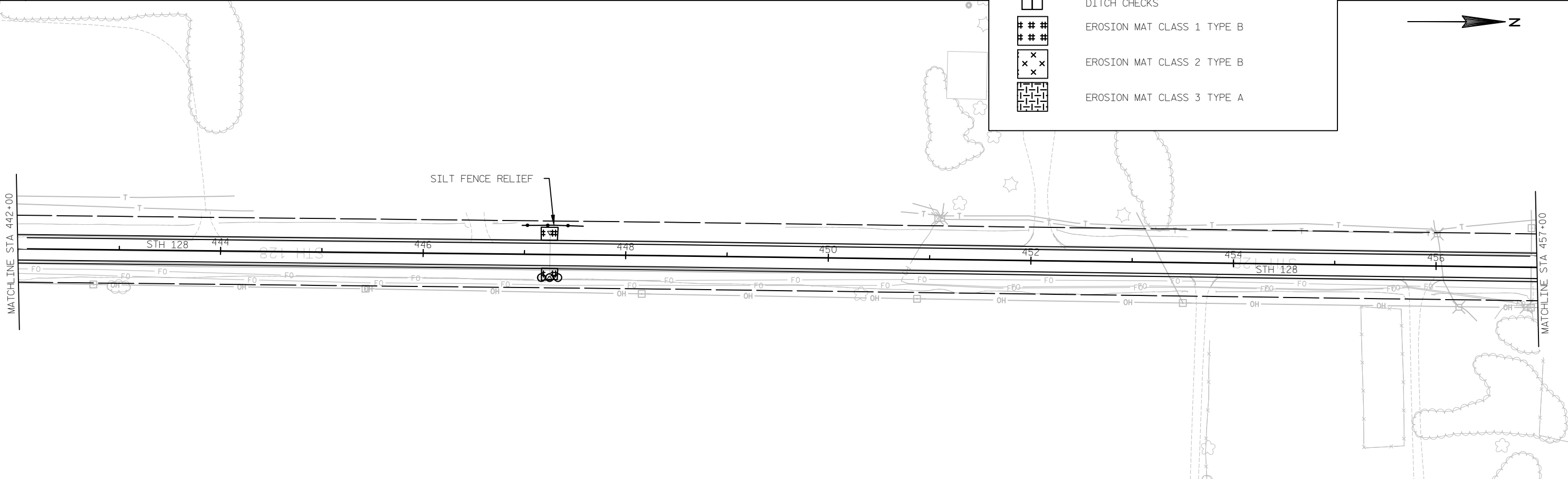
INLET PROTECTION (TYPE A AND/OR TYPE C)

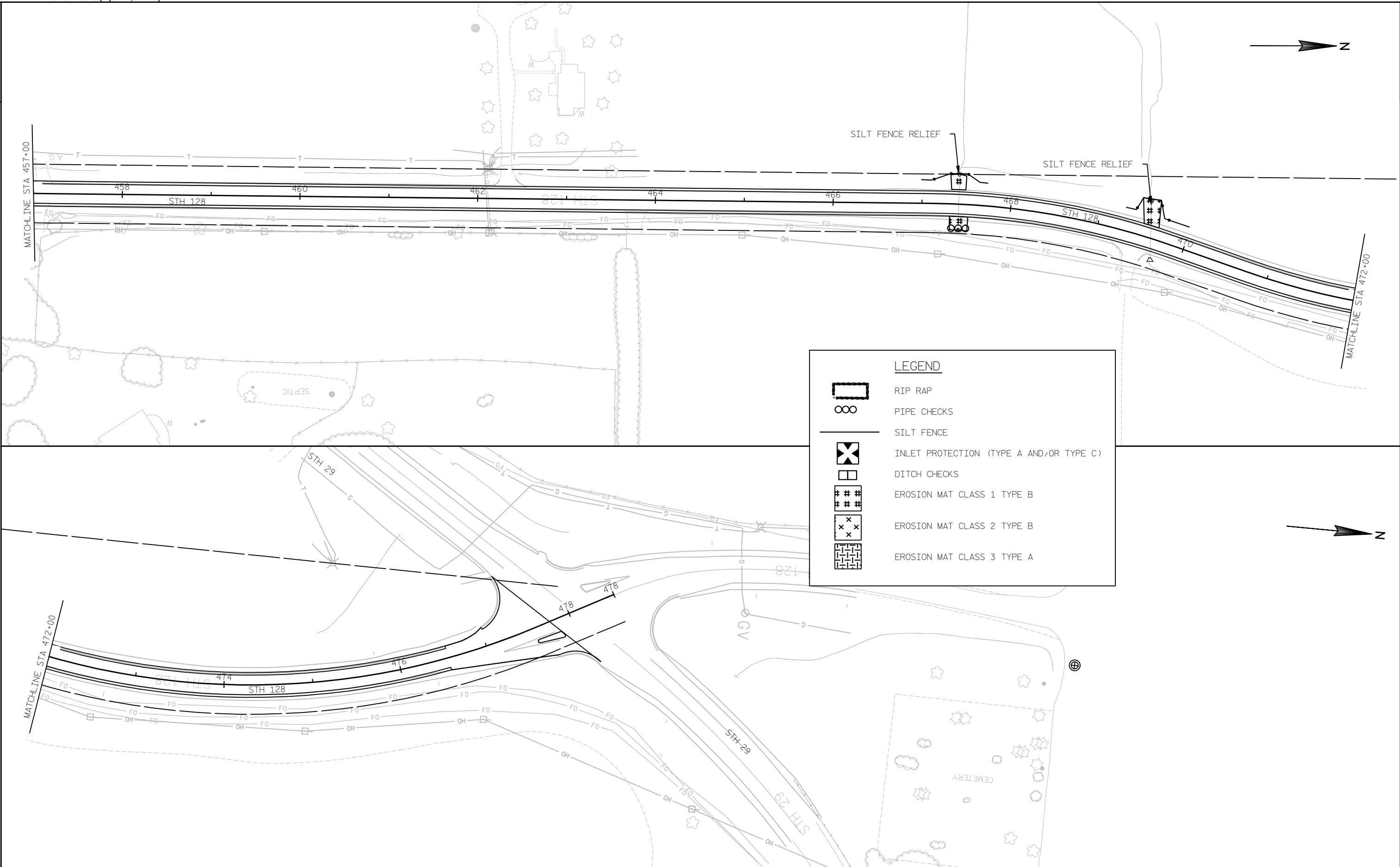
DITCH CHECKS

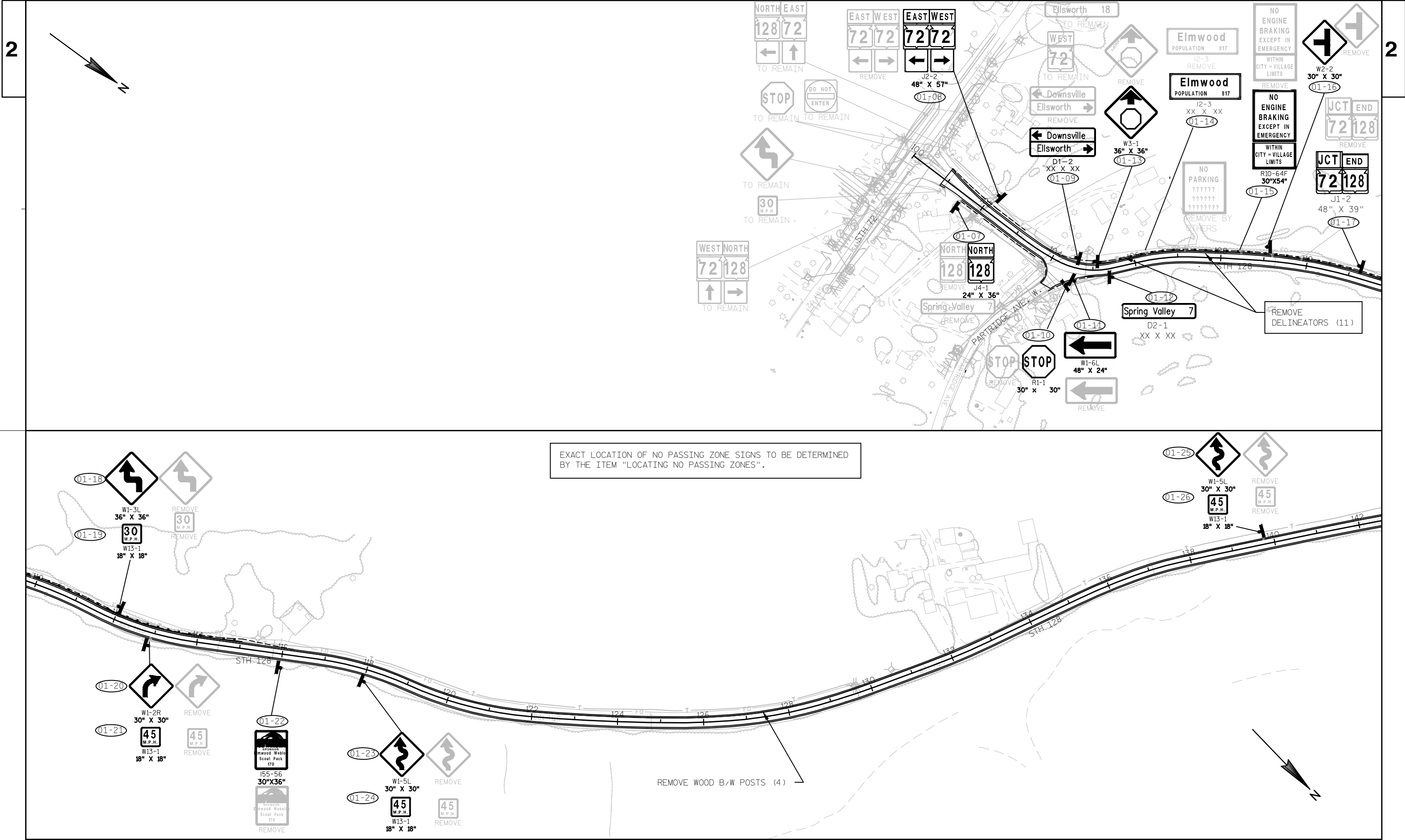
EROSION MAT CLASS 1 TYPE B

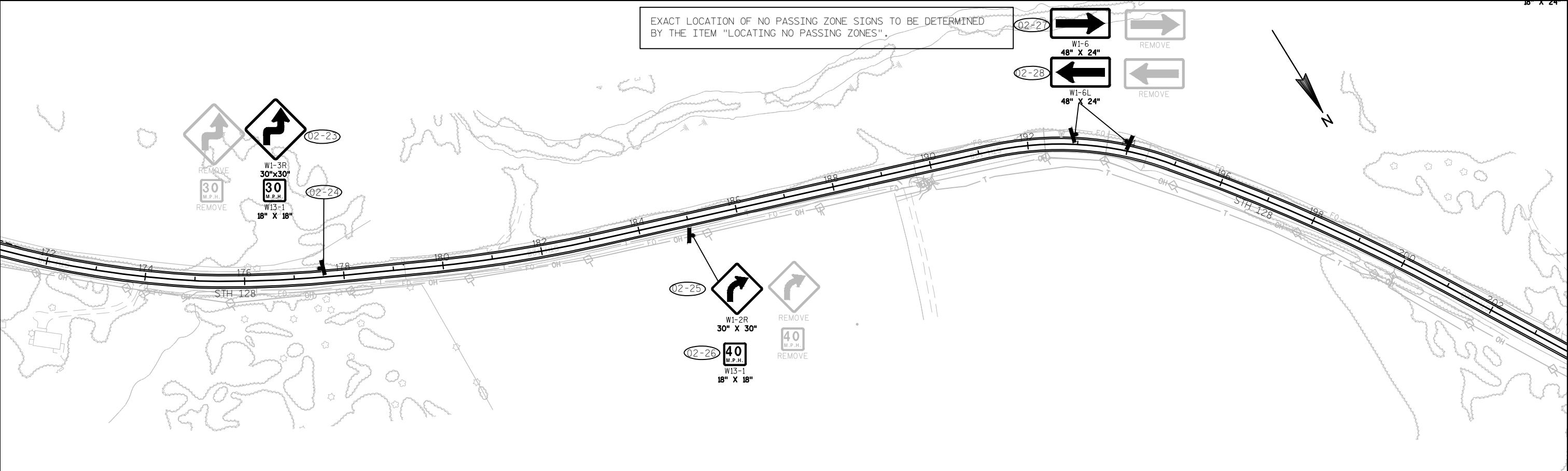
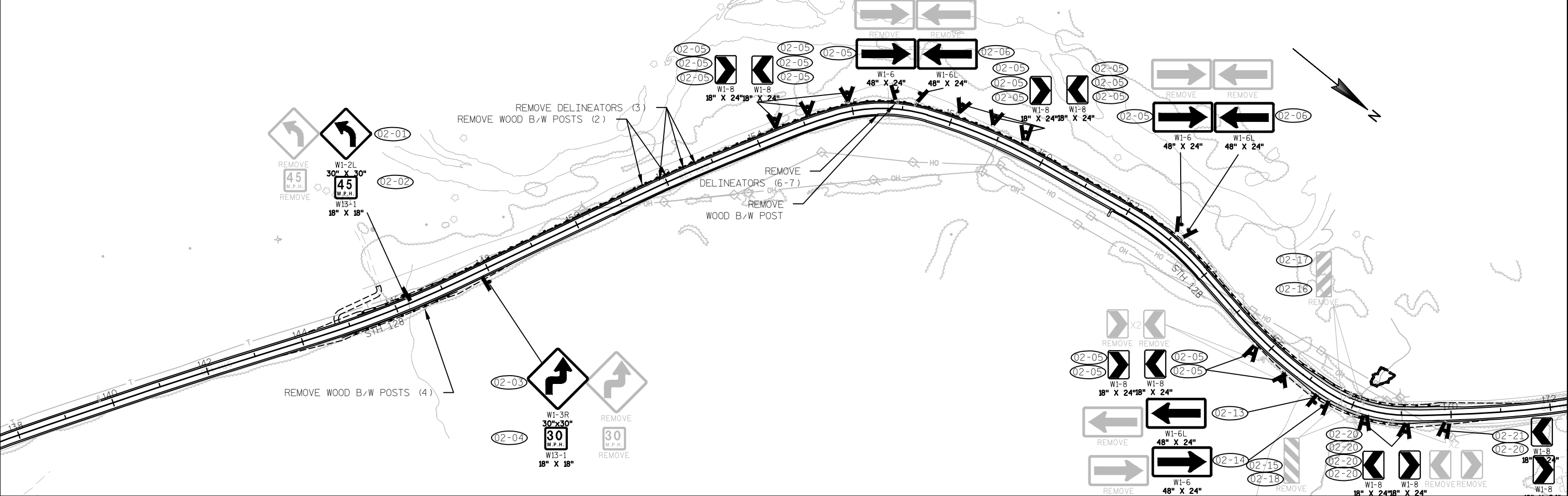
EROSION MAT CLASS 2 TYPE B

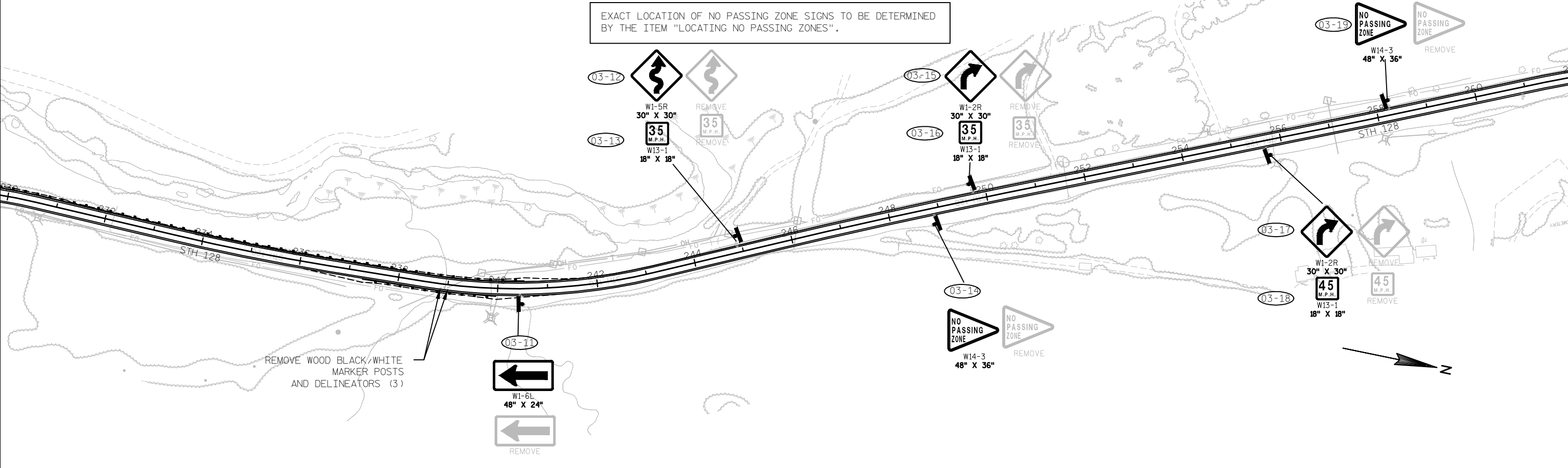
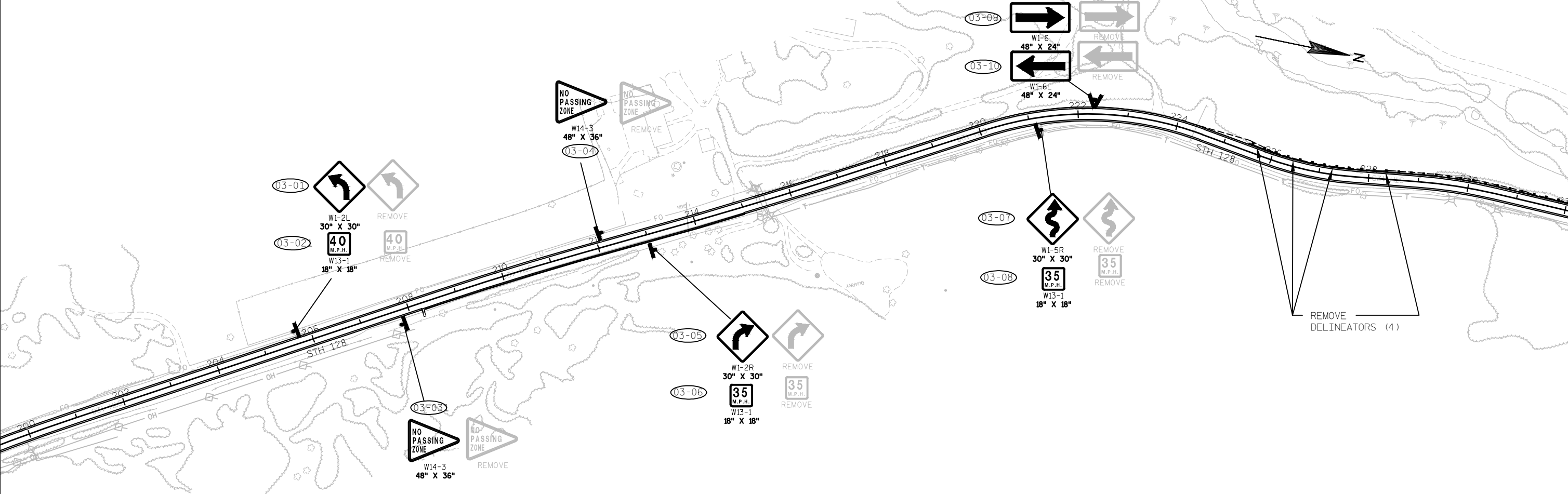
EROSION MAT CLASS 3 TYPE A



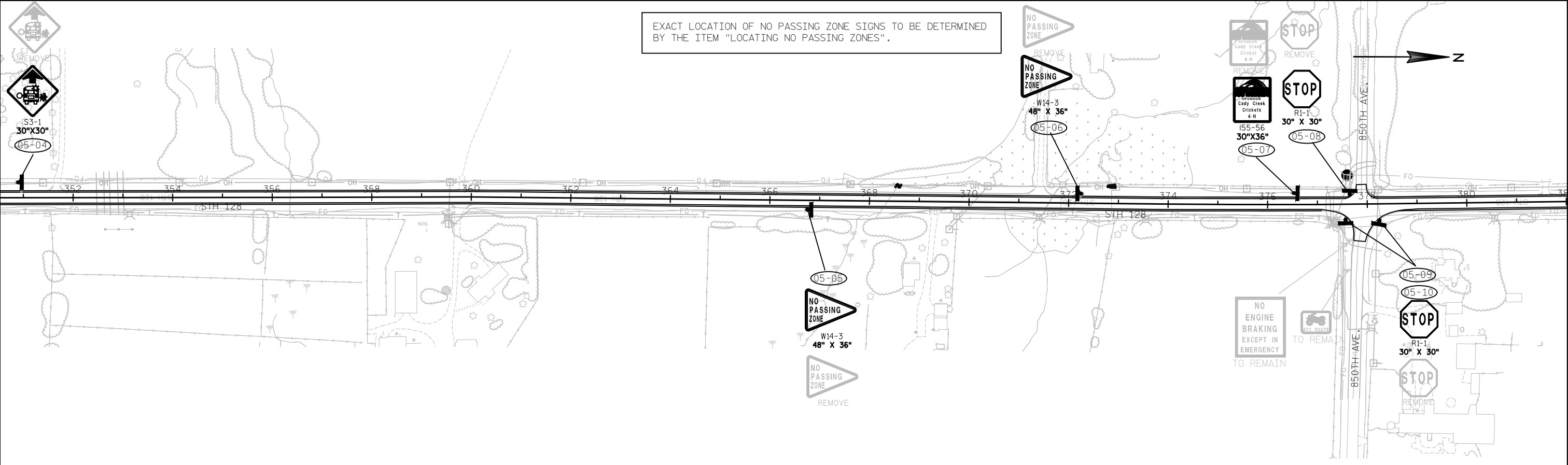
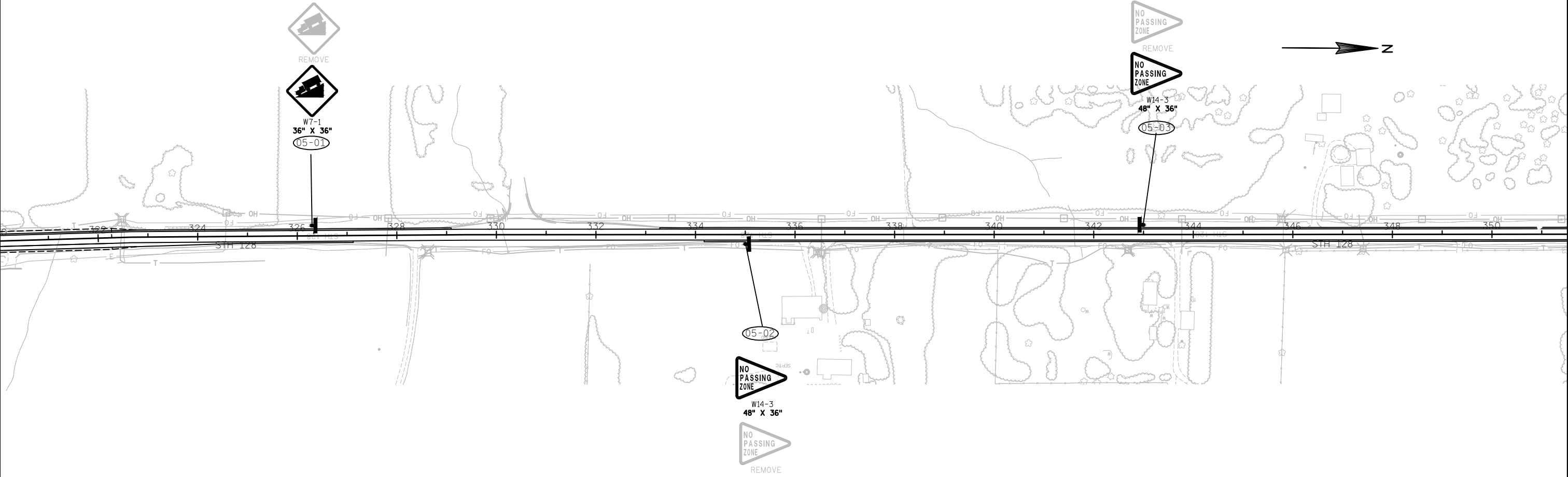


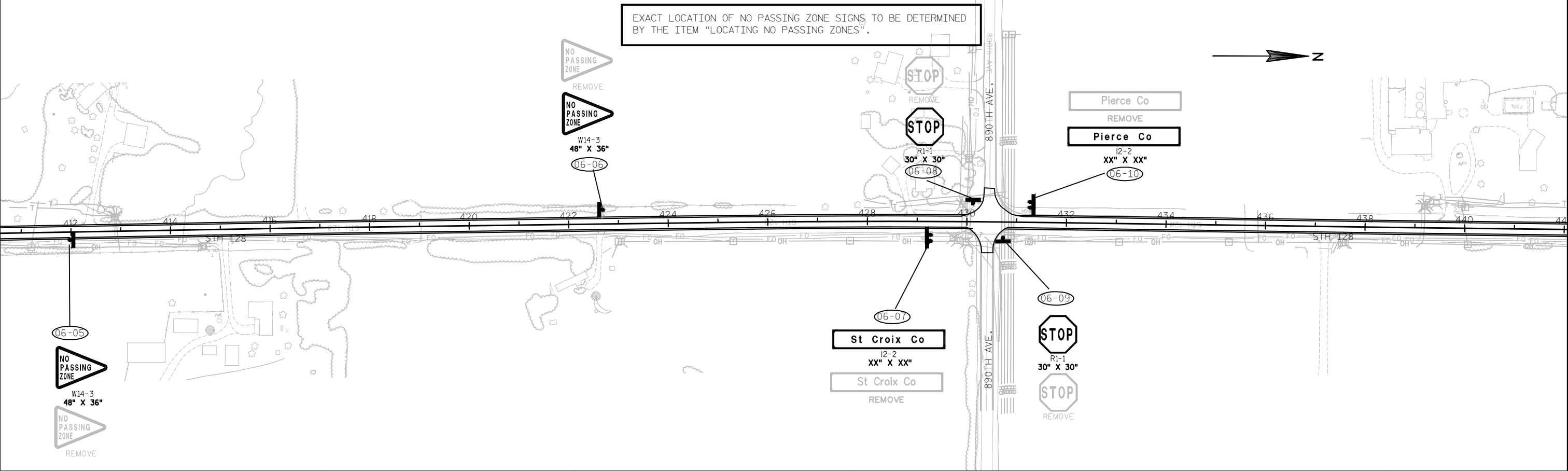
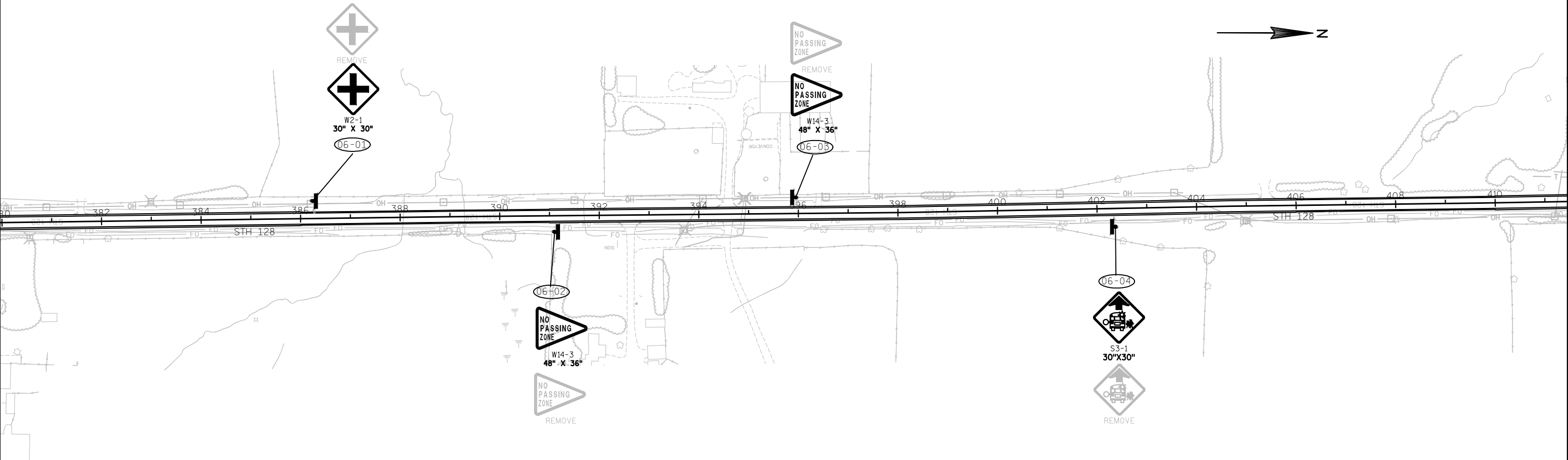




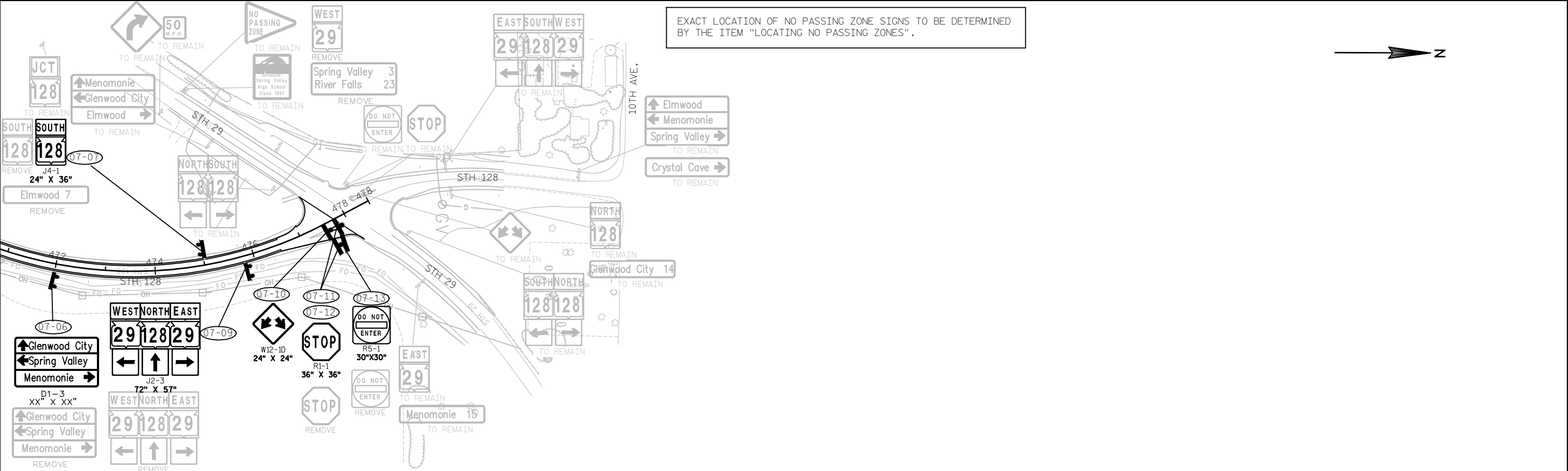
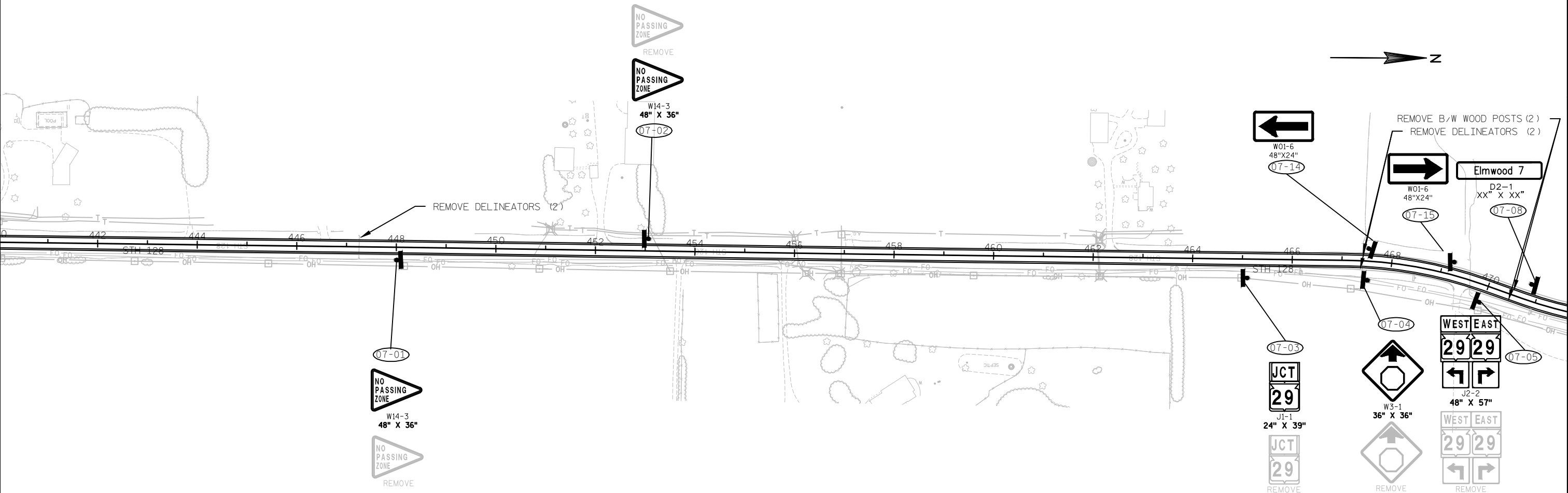




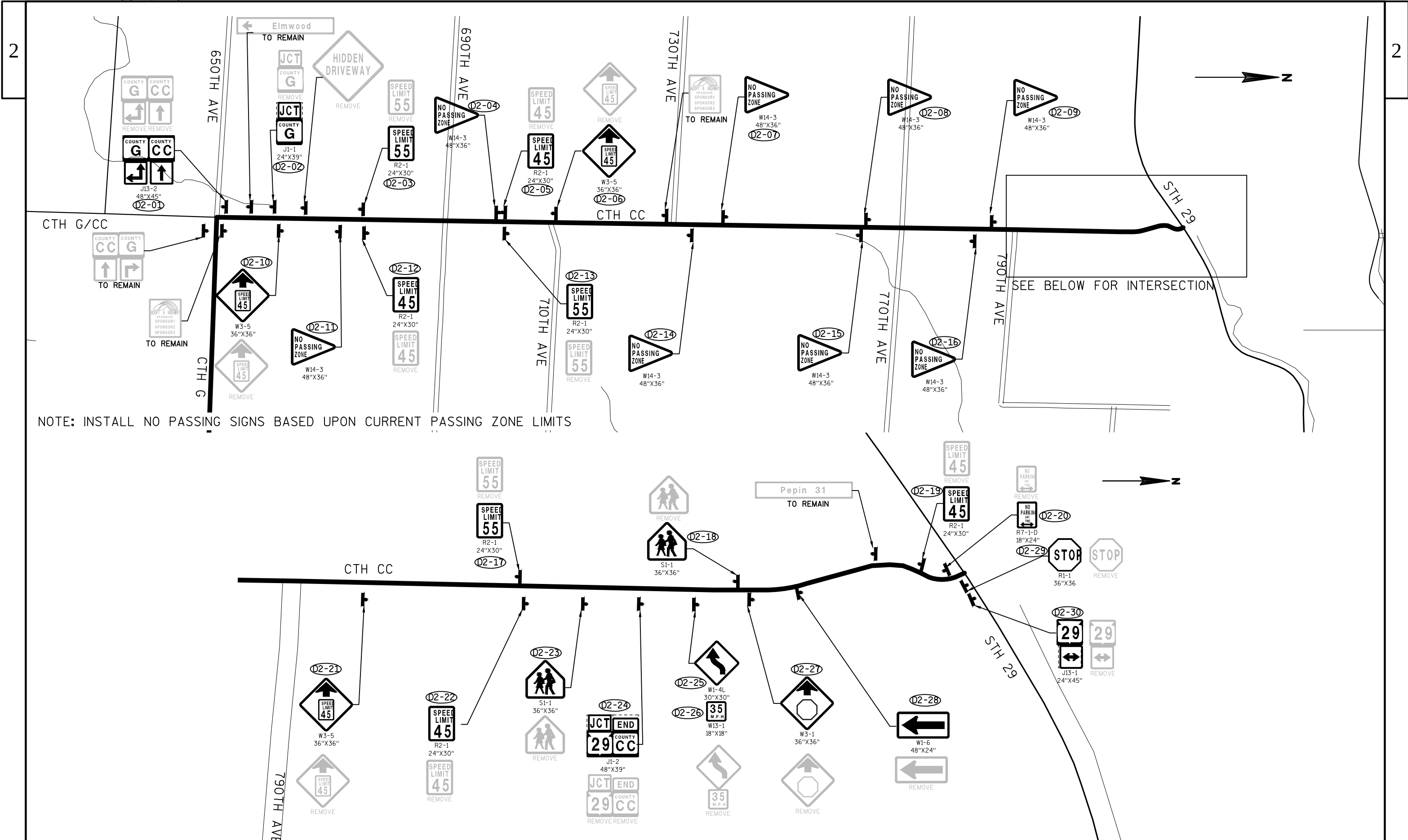


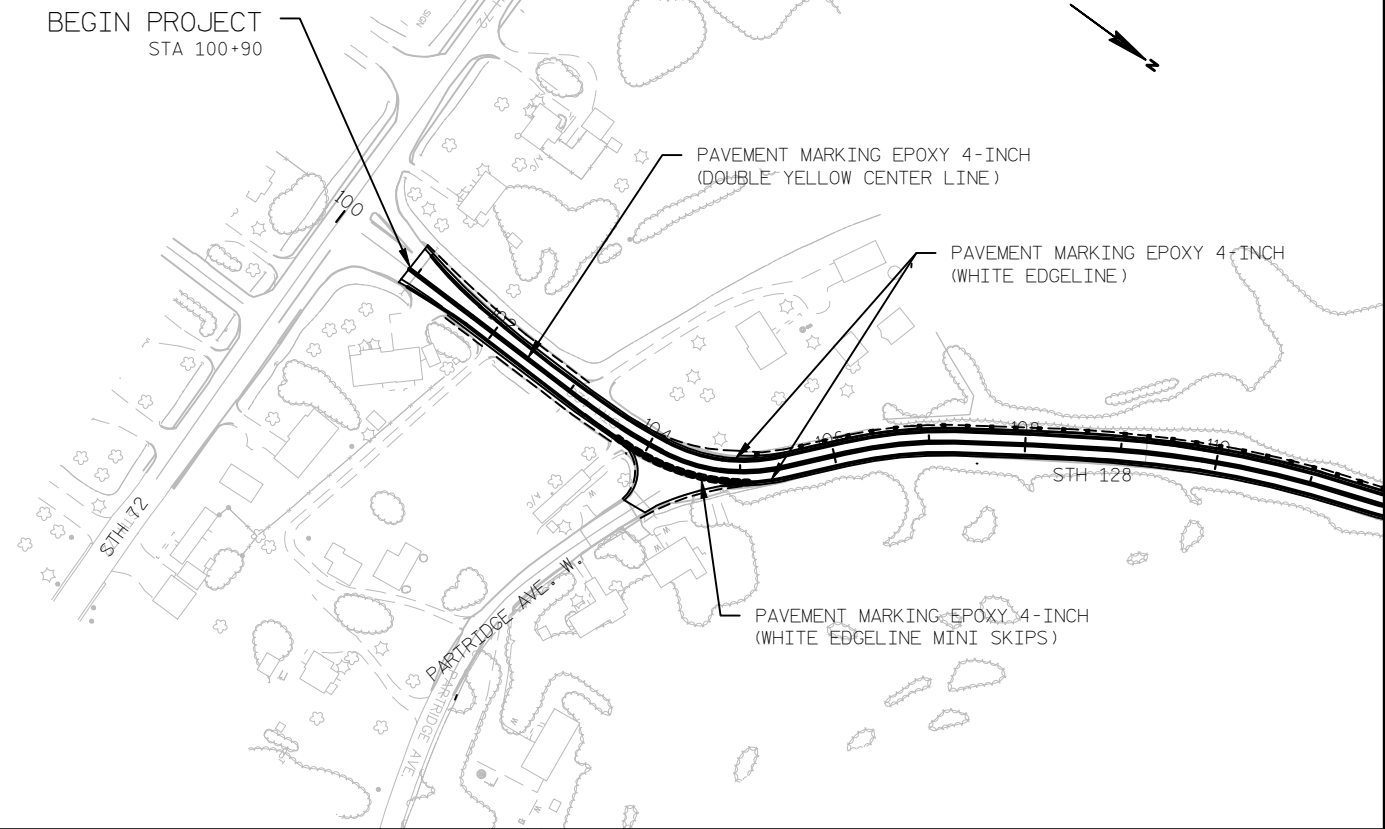


PROJECT NO: 7105-05-70	HWY: STH 128	COUNTY: PIERCE	PERMANENT SIGNING	SHEET 38	E
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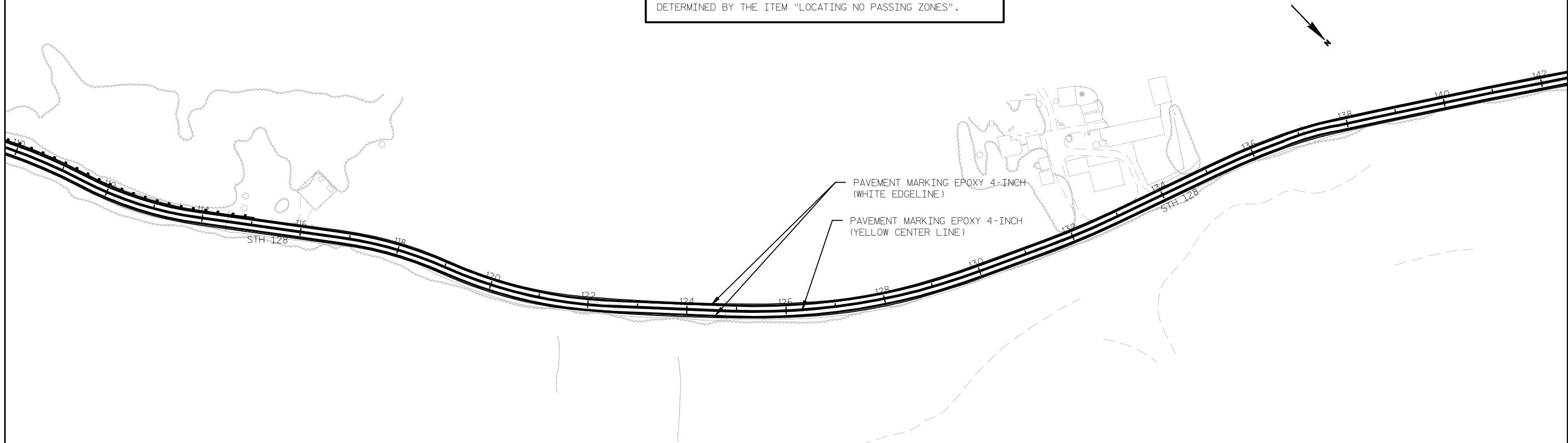


PROJECT NO: 7105-05-70	HWY: STH 128	COUNTY: PIERCE	PERMANENT SIGNING	SHEET 39	E
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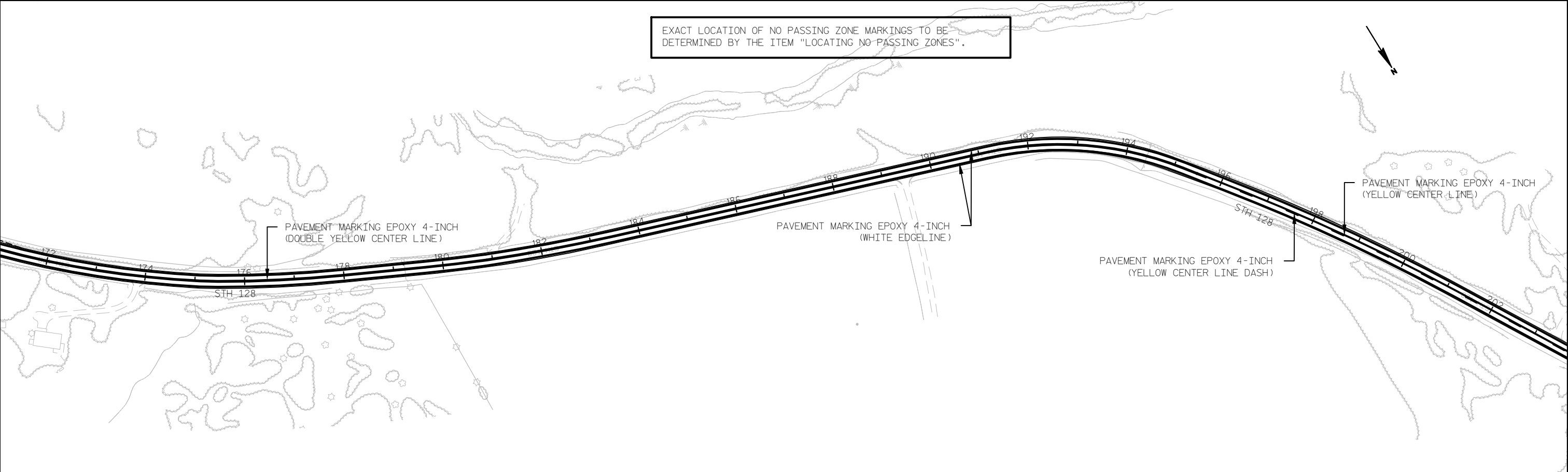
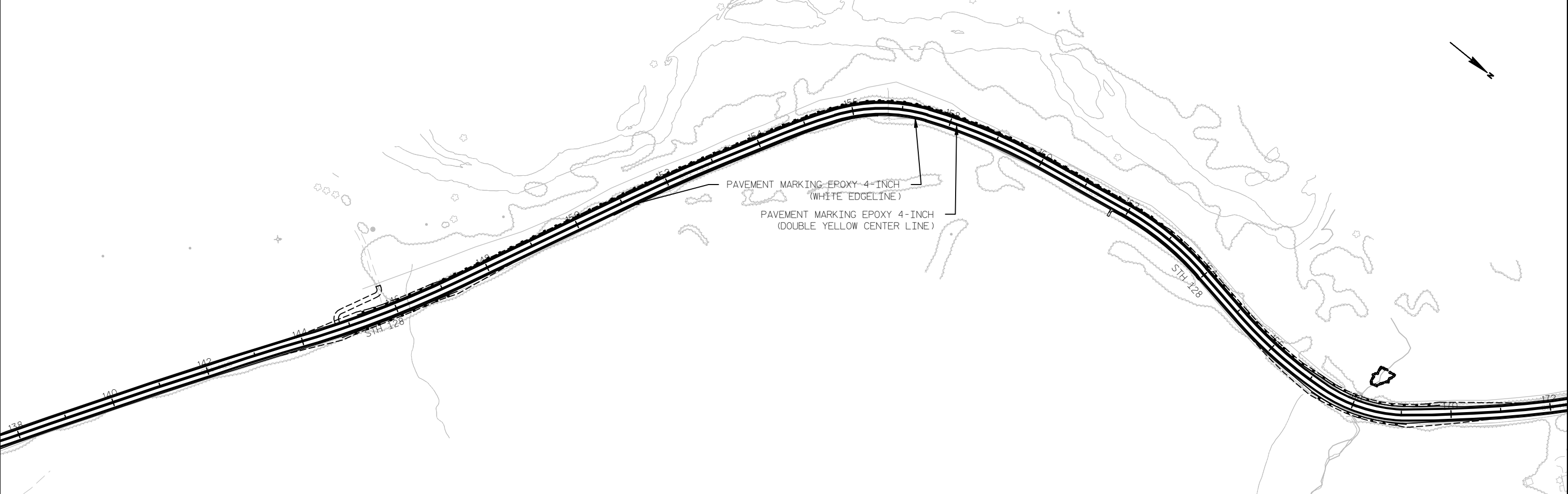


EXACT LOCATION OF NO PASSING ZONE MARKINGS TO BE DETERMINED BY THE ITEM "LOCATING NO PASSING ZONES".



2

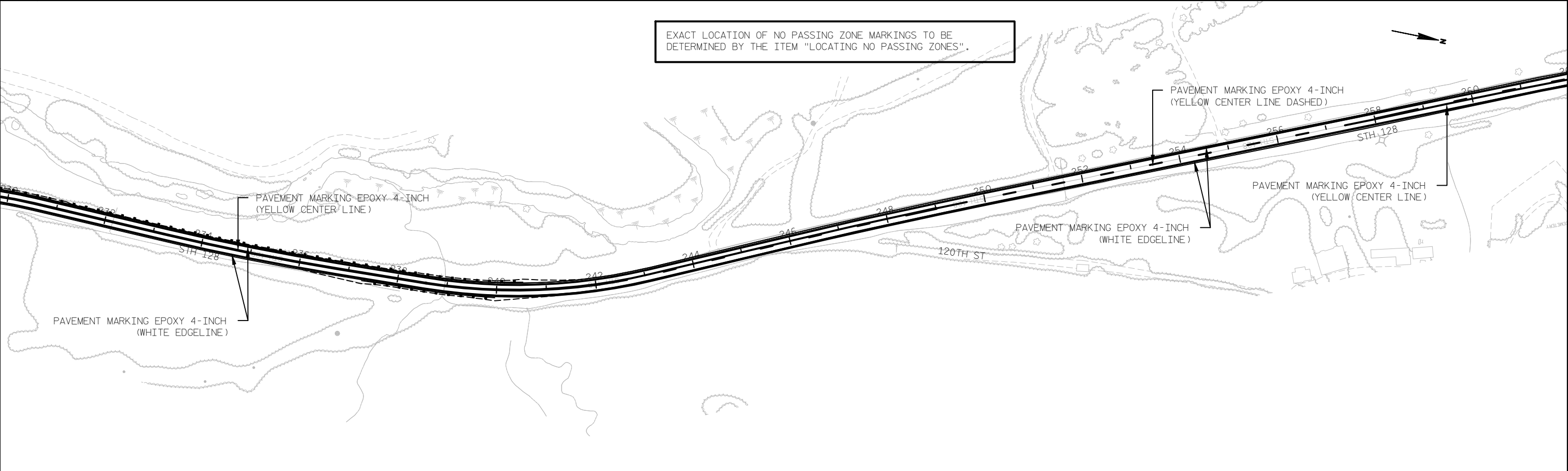
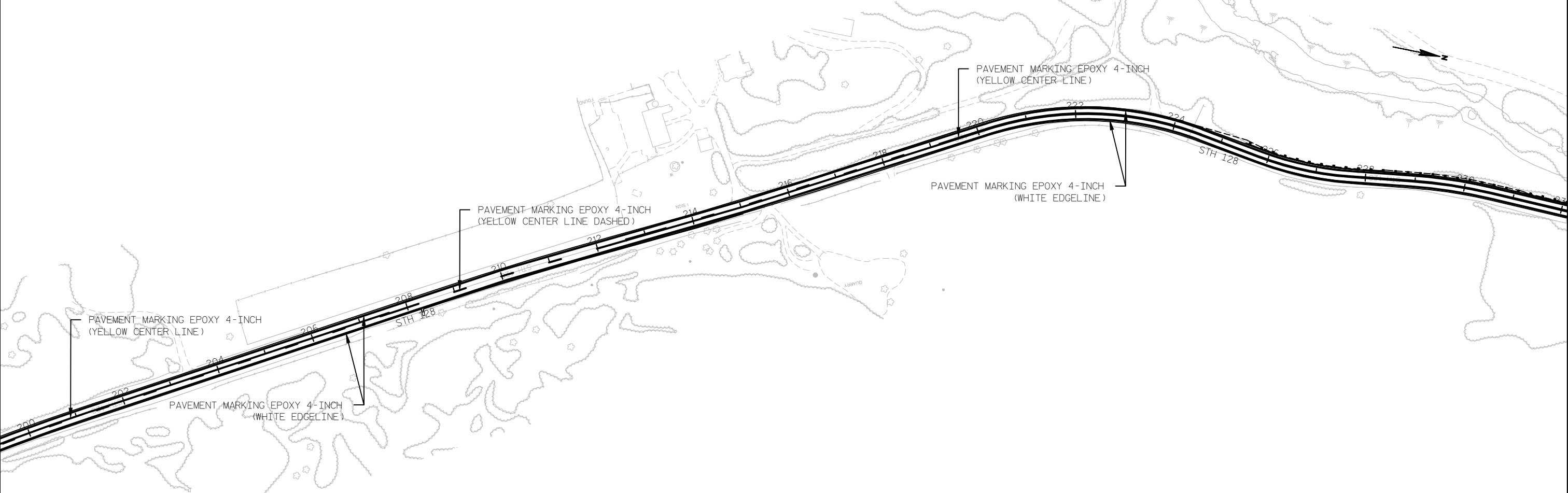
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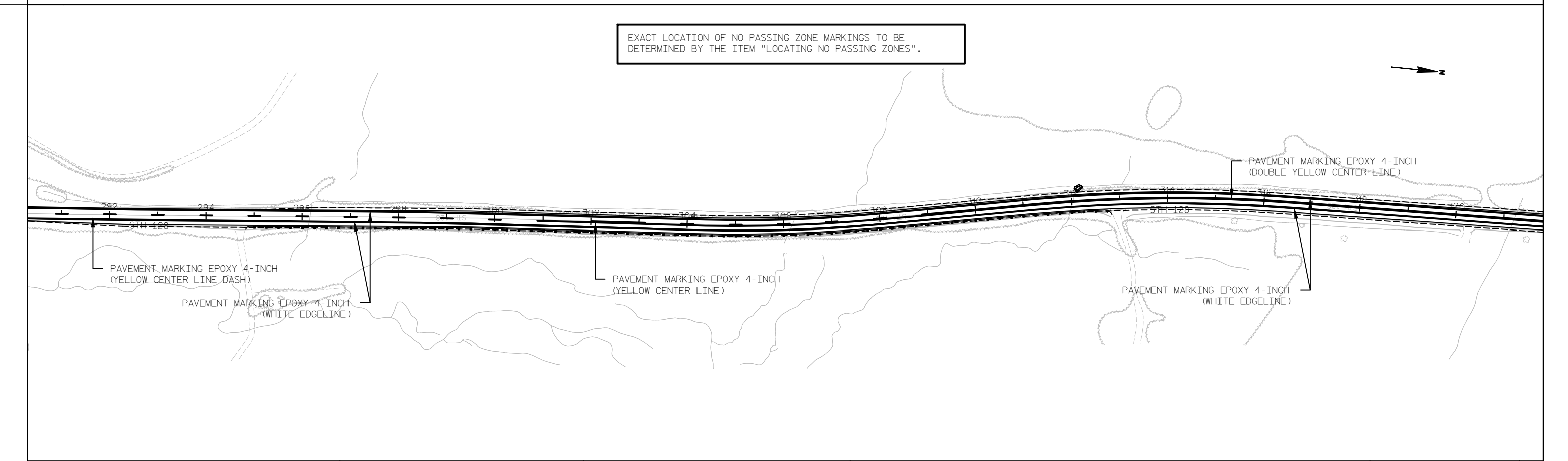
PROJECT NO: 7105-05-70	HWY: STH 128	COUNTY: PIERCE	PAVEMENT MARKING	SHEET 43	E
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2

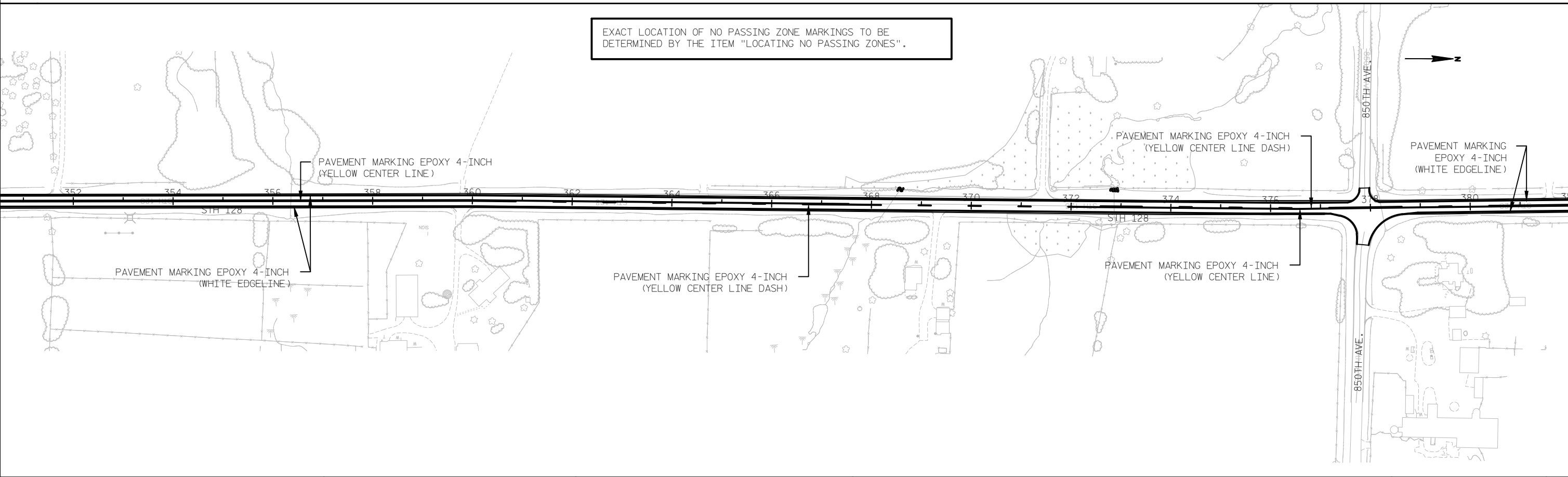
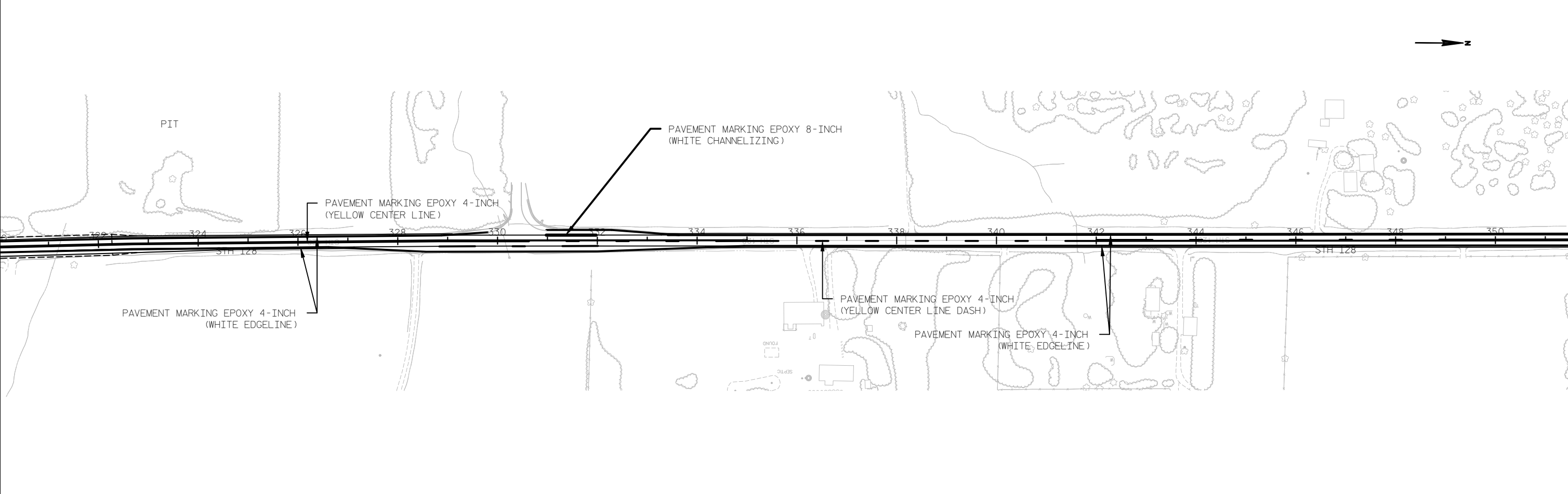
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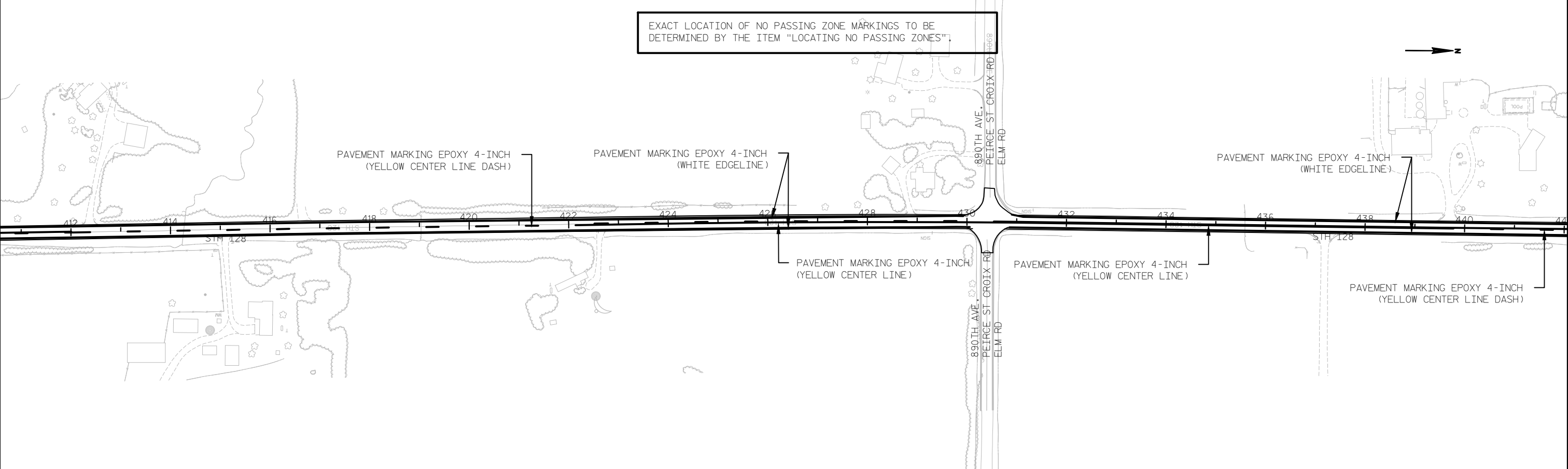
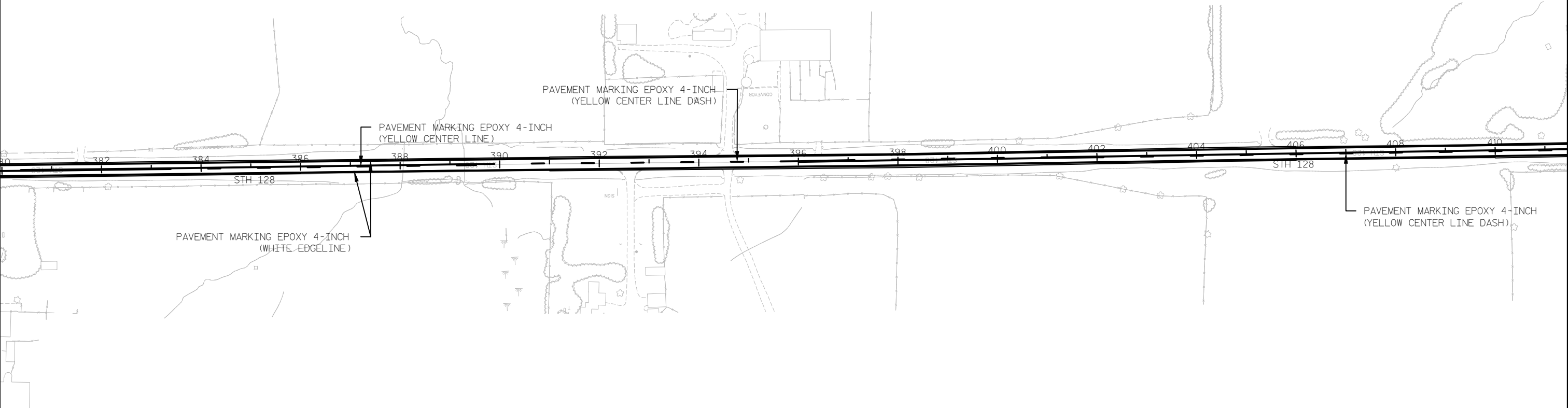
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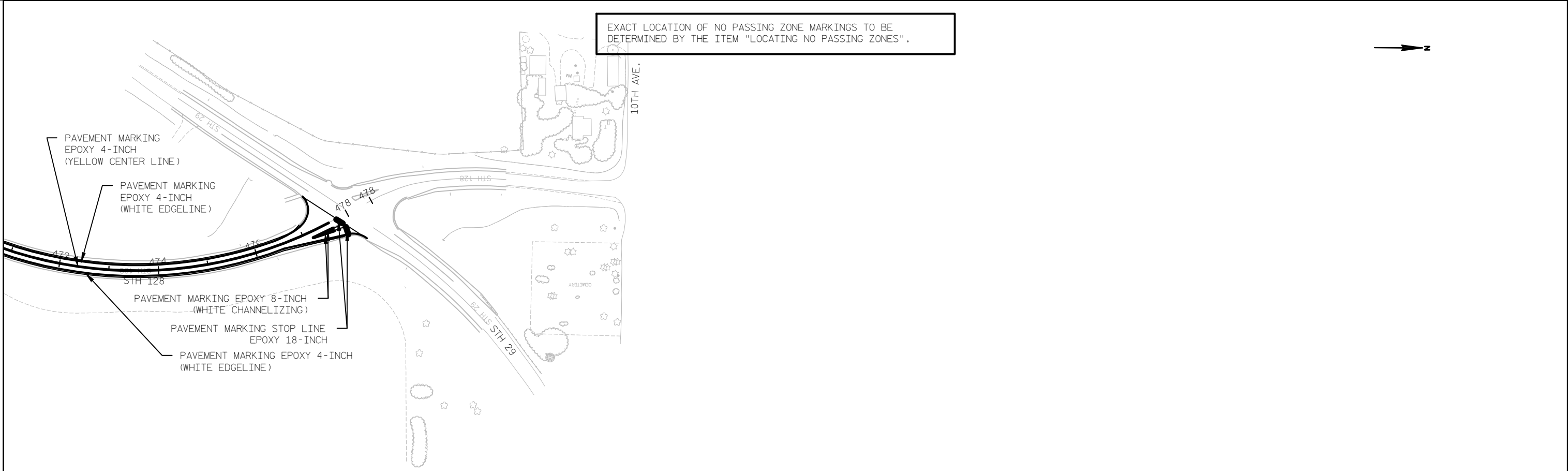
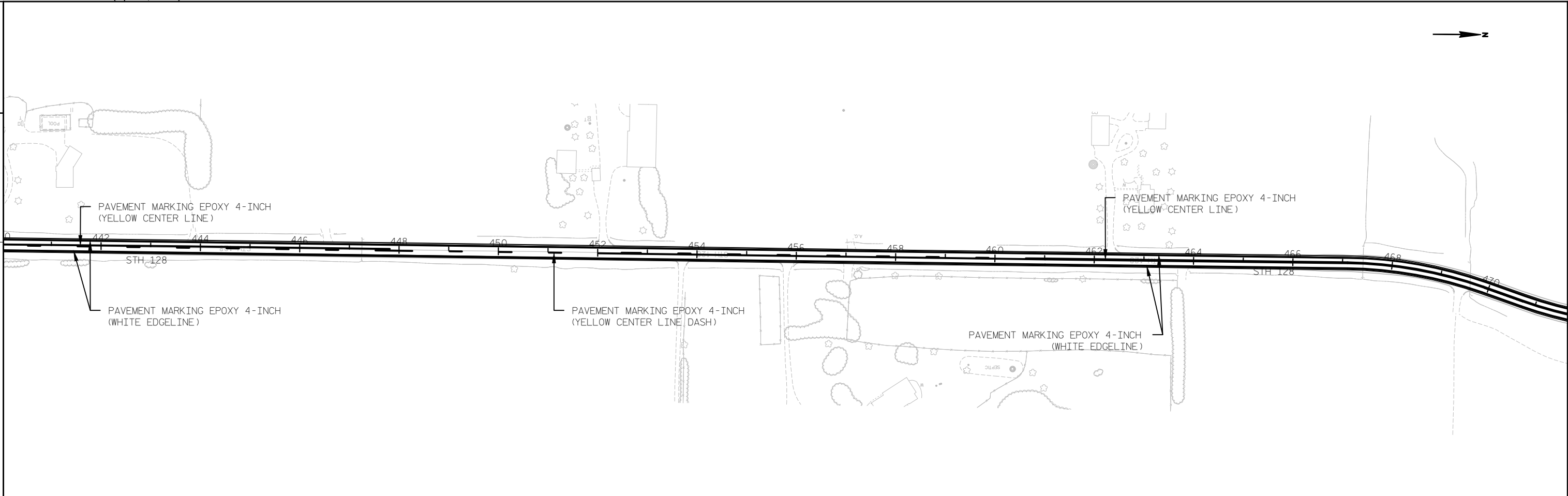


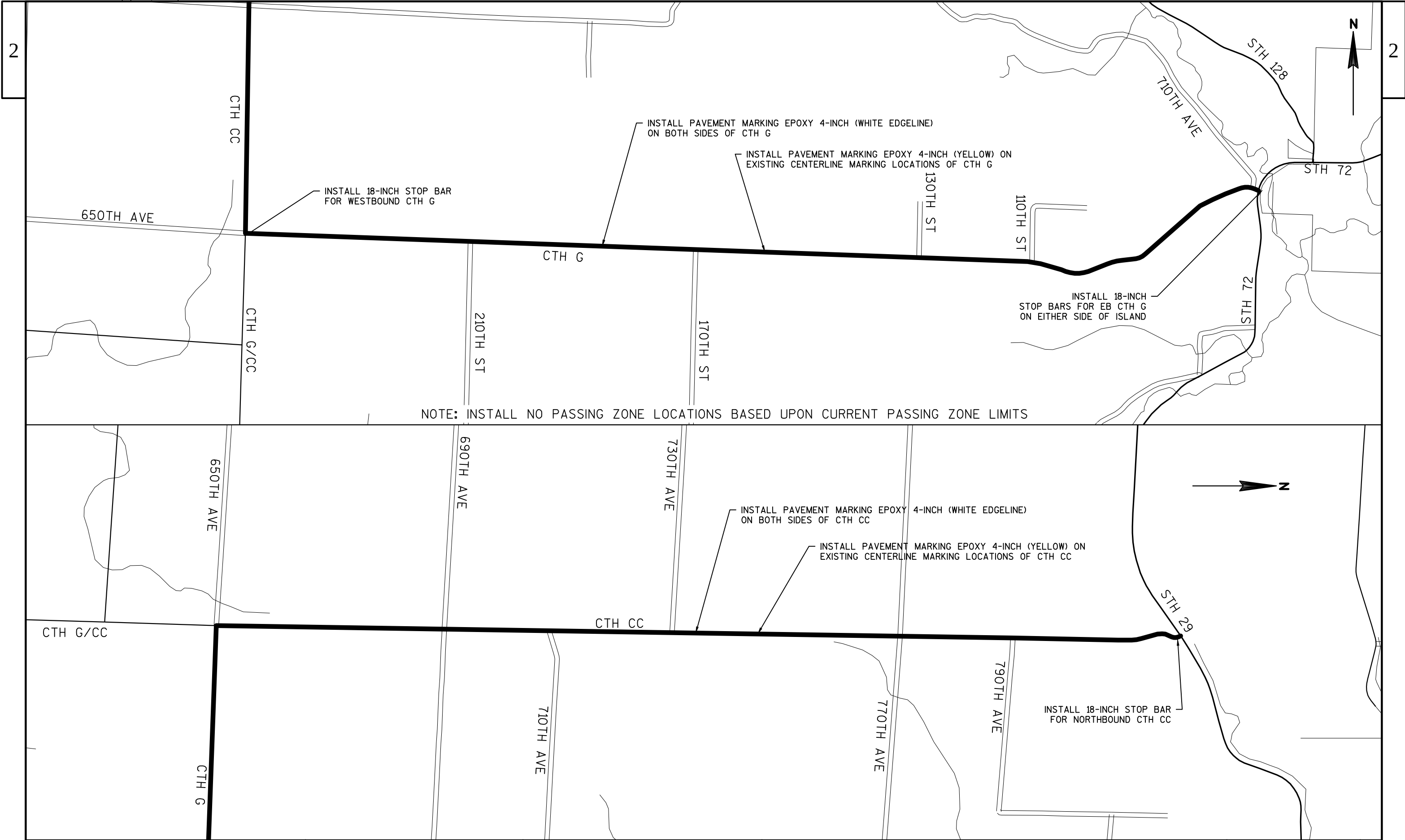
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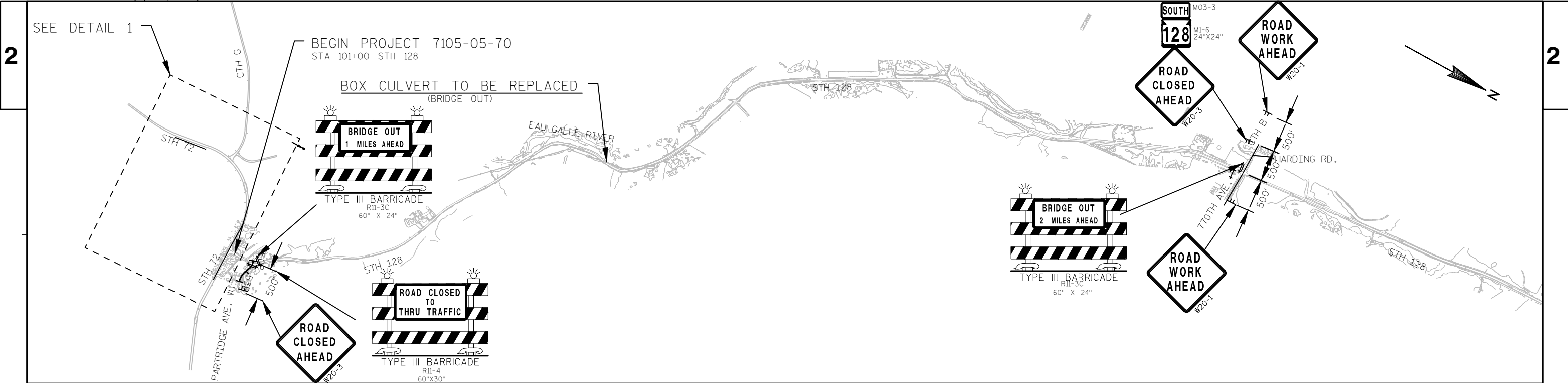


PROJECT NO: 7105-05-70	HWY: STH 128	COUNTY: PIERCE	PAVEMENT MARKING	SHEET 46	E
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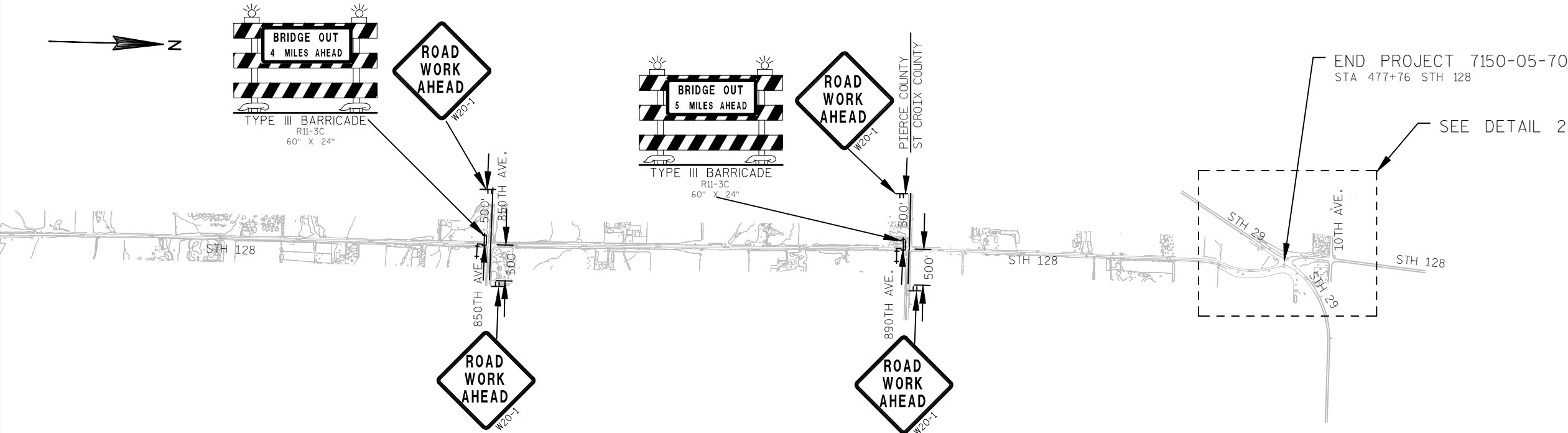
TRAFFIC CONTROL NOTES

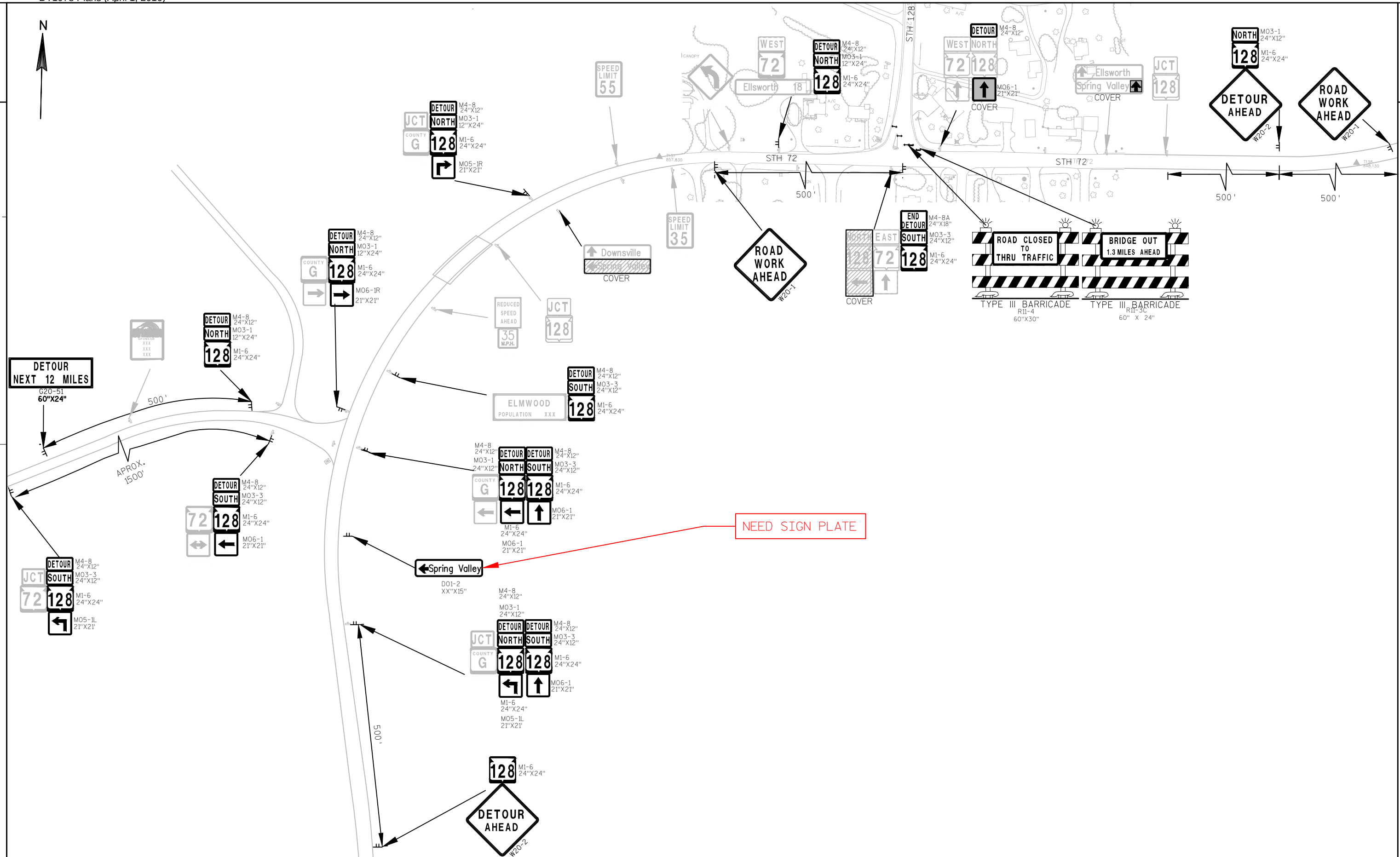
- THE EXACT NUMBER, LOCATION, AND SPACING OF ALL TRAFFIC CONTROL SIGNS AND DEVICES SHALL BE ADJUSTED TO FIT FIELD CONDITIONS OR AS DETERMINED BY THE ENGINEER.
- ALL SIGNS ARE 48" X 48" UNLESS OTHERWISE NOTED.
- SIGNS DESIGNATED AS "WO" ARE THE SAME AS "W" EXCEPT THE BACKGROUND IS ORANGE.
- ALL SIGNS AND DEVICES SHALL BE IN CONFORMANCE WITH THE "WISCONSIN MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES" (WMUTCD), A SUPPLEMENT TO THE FEDERAL HIGHWAY ADMINISTRATION'S "MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES" (MUTCD).
- ANY SIGNS OR PAVEMENT MARKING, TEMPORARY OR EXISTING, WHICH CONFLICT WITH TRAFFIC CONTROL "IN USE" SHALL BE REMOVED OR COVERED AS NEEDED AND APPROVED BY THE ENGINEER.
- THE FOLLOWING SIGNS SHALL BE USED AS NEEDED THROUGHOUT THE WORK ZONE. THESE SIGNS SHALL BE CONSIDERED INCIDENTAL TO THE ITEMS 643.0100 "TRAFFIC CONTROL (PROJECT 7105-05-70/7620-00-70)"

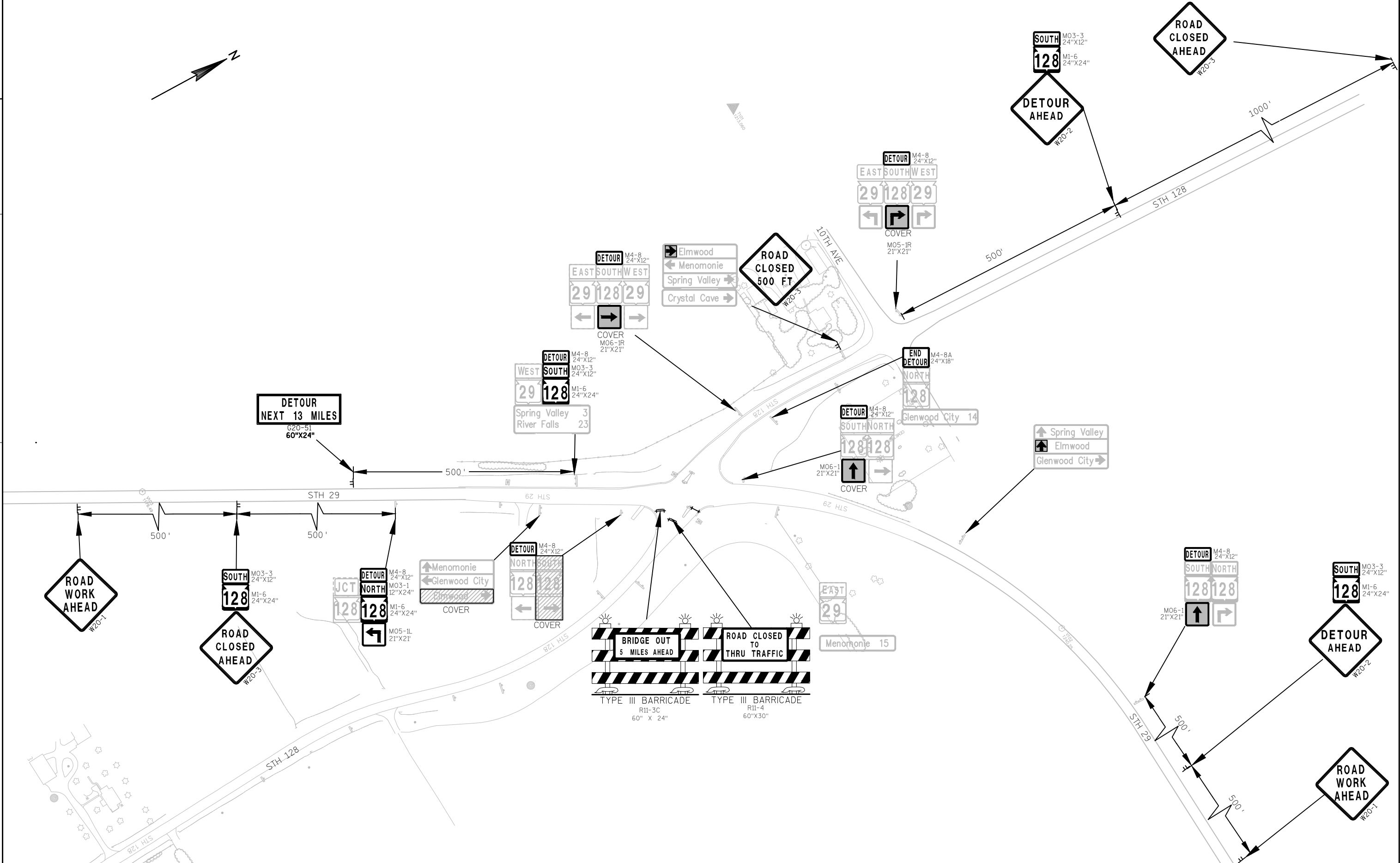
W8-1	36"x36"	"BUMP"
W8-7	36"x36"	"LOOSE GRAVEL"
W8-9	36"x36"	"LOW SHOULDER"
W8-11	36"x36"	"UNEVEN LANES"

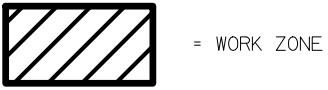
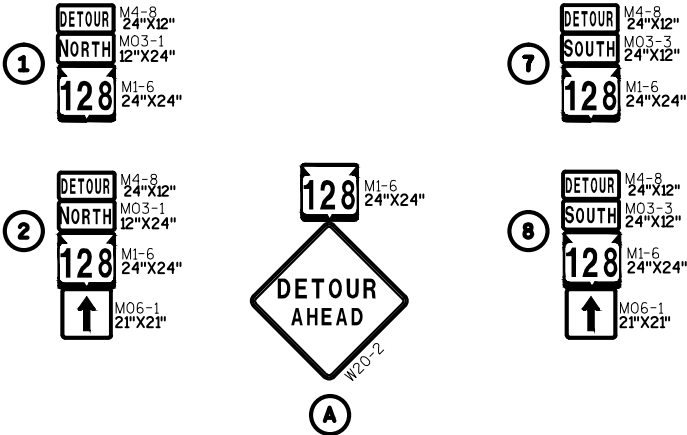
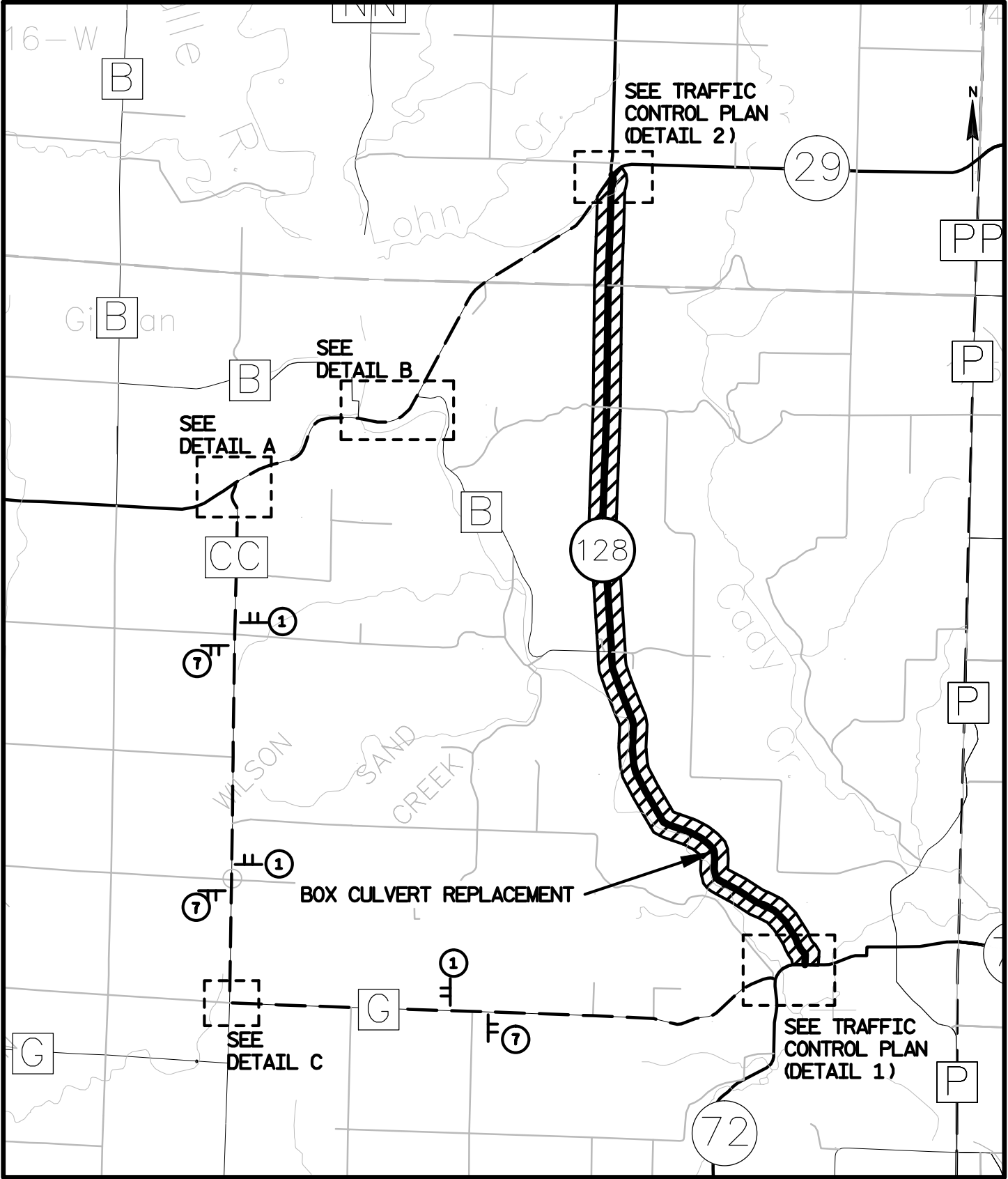
- ALL SIDE STREETS SHALL BE OPEN TO TRAFFIC AT ALL TIMES DURING CONSTRUCTION.
- ACCESS SHALL BE MAINTAINED TO ALL DRIVEWAYS AT ALL TIMES DURING CONSTRUCTION.
- REFER TO STANDARD DETAIL DRAWING "TRAFFIC CONTROL ADVANCE WARNING SIGNS 45 M.P.H. OR GREATER TWO-WAY UNDIVIDED ROAD OPEN TO TRAFFIC", AND "TRAFFIC CONTROL FOR LANE CLOSURE (SUITABLE FOR MOVABLE OPERATIONS)"
- SEE SPECIAL PROVISIONS FOR ADDITIONAL TRAFFIC/STAGING REQUIREMENTS.

* W 20-1 "ROAD WORK AHEAD" REQUIRED



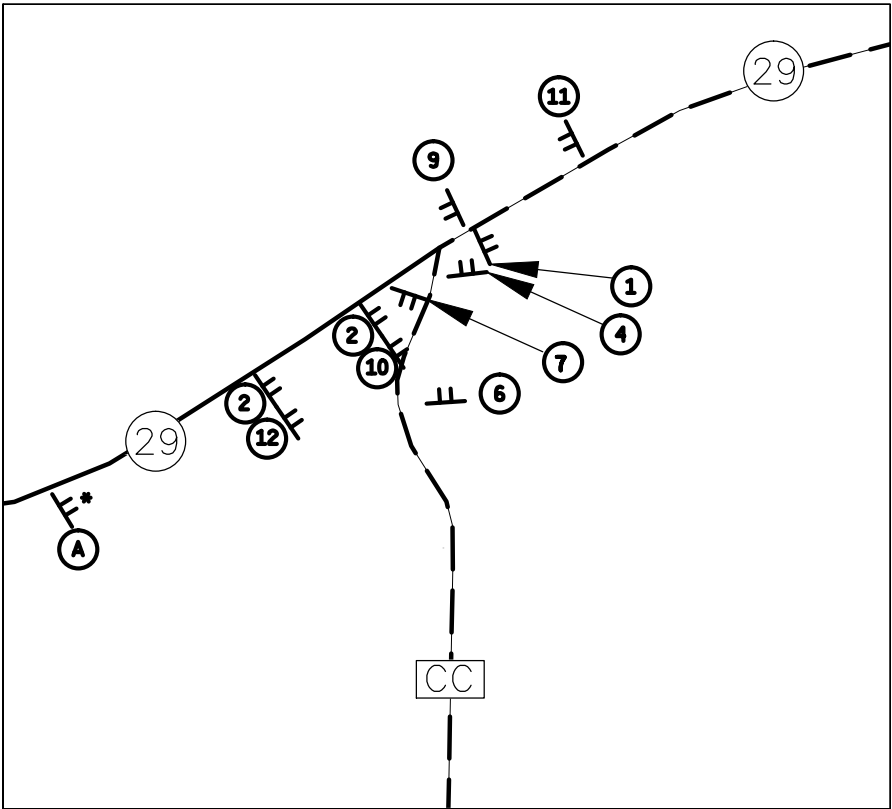




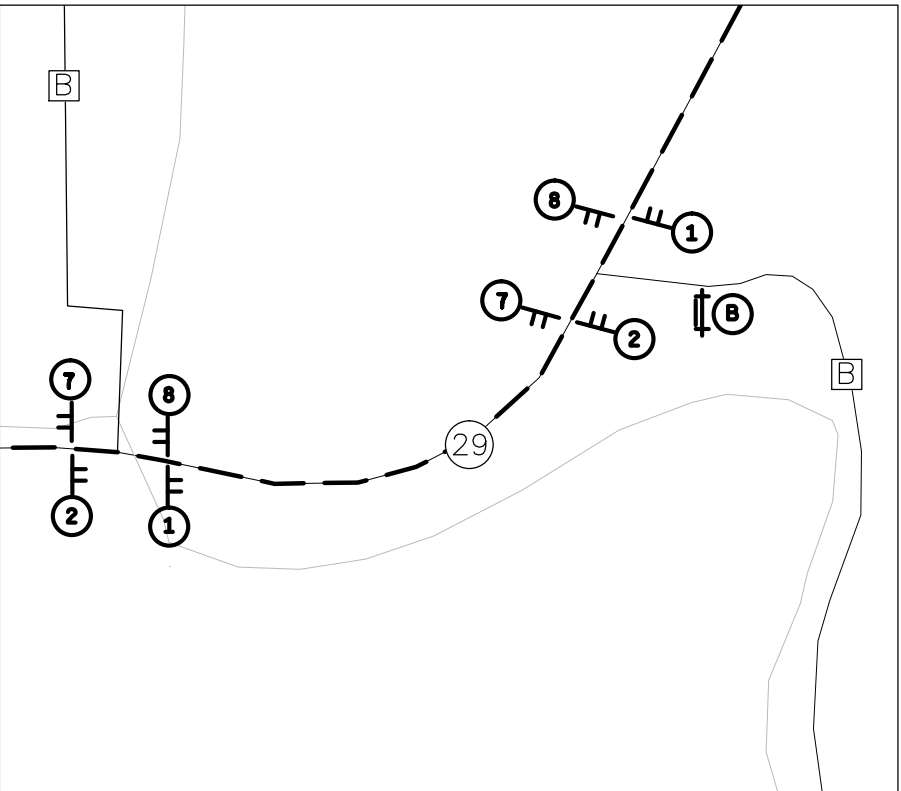


= WORK ZONE

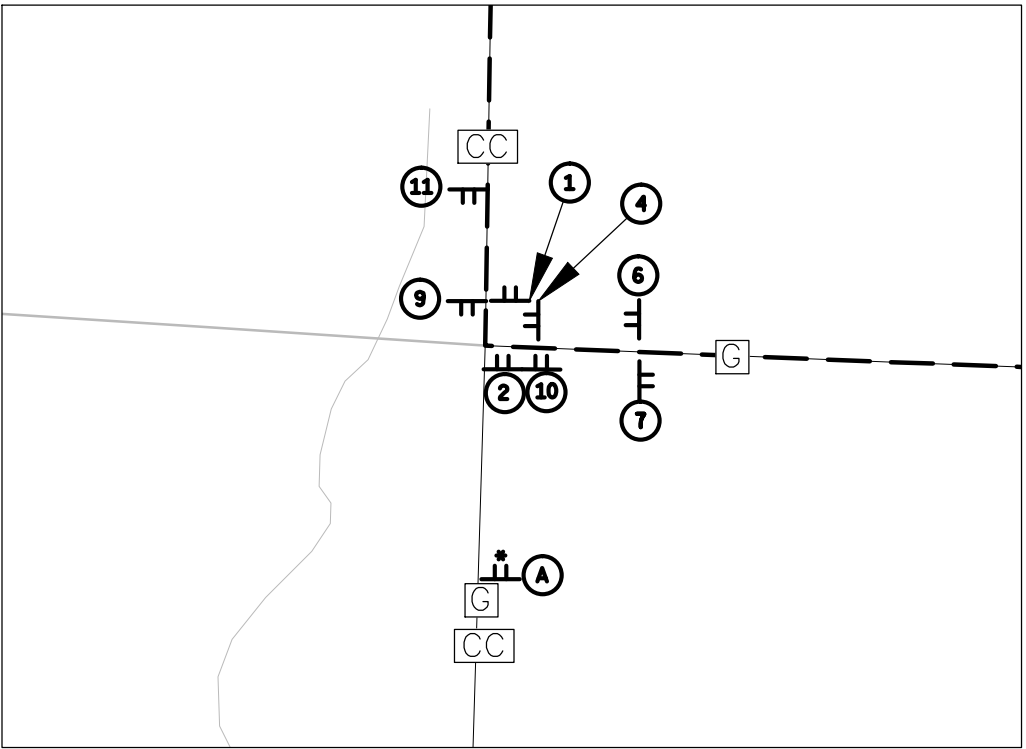
--- = DETOUR ROUTE



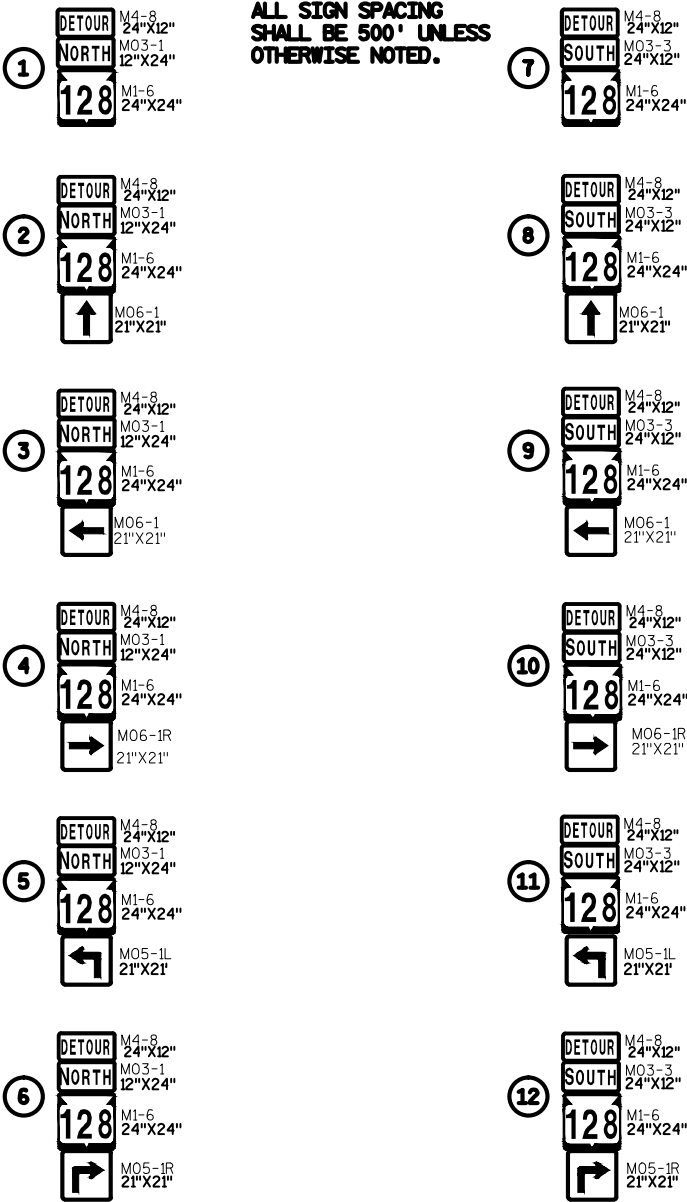
DETAIL A



DETAIL B



DETAIL C



* PLACE 1000' PRIOR TO DETOUR ROUTE MARKER ASSEMBLY



TYPE III BARRICADE R11-3C 60\" X 24\"

STATE OF WISCONSIN

DEPARTMENT OF TRANSPORTATION

TRANSPORTATION PROJECT PLAT TITLE SHEET

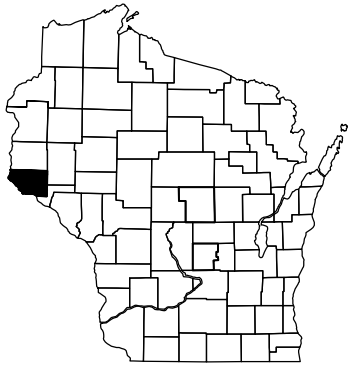
PROJECT NO. 7105-05-20

ELMWOOD - STH 64

S.T.H. "72" - S.T.H. "29"

S.T.H. "128"

PIERCE COUNTY



CONVENTIONAL SYMBOLS

SECTION LINE	---	SECTION CORNER		R/W MONUMENT	●
QUARTER LINE	----			NON-MONUMENTED R/W POINT	○
SIXTEENTH LINE	-----			FOUND IRON PIN	IP
NEW REFERENCE LINE	—+—	NOTATION FOR COMBUSTIBLE FLUIDS		VALVE (GAS, WATER, ETC.)	⊙ (TYPE)
NEW R/W LINE	—+—			SIGN	
EXISTING R/W LINE	—+—	NOTATION FOR HIGH VOLTAGE TRANSMISSION LINES		OFF-PREMISE SIGN	
PROPERTY LINE	—+—				
LOT, TIE & OTHER MINOR LINES	----				
CORPORATE LIMITS	////				
UNDERGROUND FACILITY (COMMUNICATIONS, ELECTRIC, ETC.)		ELECTRIC POLE		COMPENSABLE	
FEE ACQUISITION AREA (HATCHING VARIES BY OWNER)		TELEPHONE POLE		NON-COMPENSABLE	
TEMPORARY LIMITED EASEMENT AREA		PEDESTAL (LABEL TYPE) (TV, TEL, ELEC, ETC.)			
EASEMENT AREA (HIGHWAY, PERMANENT LIMITED, OR RESTRICTED DEVELOPMENT)					
TRANSMISSION STRUCTURES		ACCESS CONTROLLED BY ACQUISITION			
BUILDING		NO ACCESS (BY STATUTORY AUTHORITY)			
NATIONAL GEODETIC SURVEY MONUMENT		ACCESS RESTRICTED (BY PREVIOUS PROJECT OR CONTROL)			
SIXTEENTH CORNER MONUMENT					
		BRIDGE		PARCEL NUMBER	(25)
				UTILITY NUMBER	(40)
				EXISTING MONUMENT NUMBER	***
				R/W BOUNDARY POINT NUMBER	***

CONVENTIONAL ABBREVIATIONS

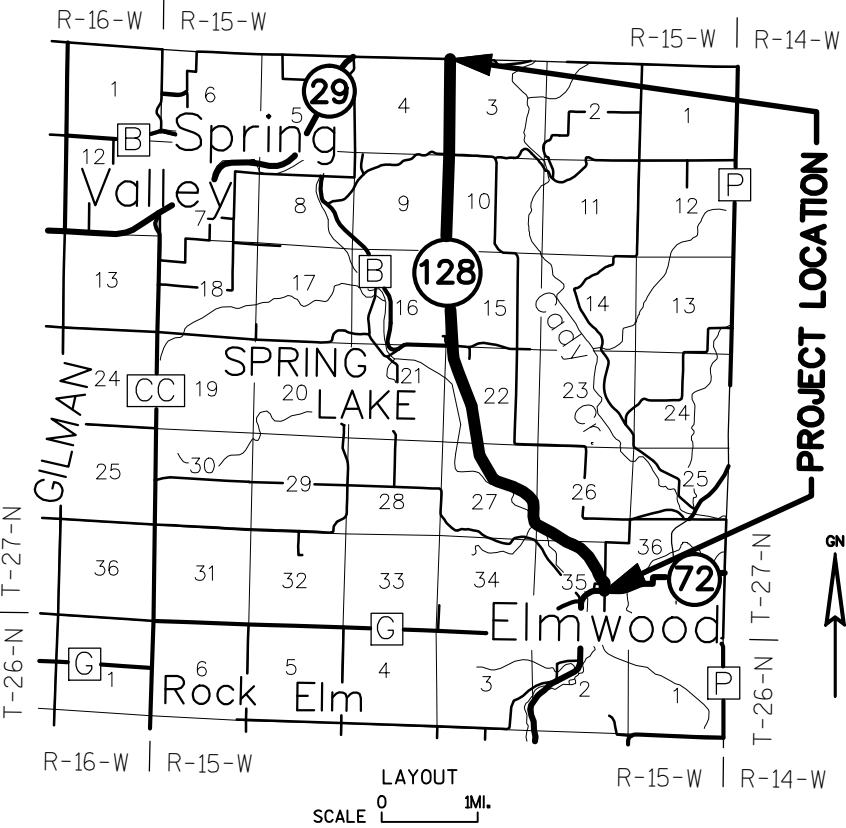
ACCESS RIGHTS	AR	POINT OF COMPOUND CURVE	PCC
ACRES	AC	POINT OF INTERSECTION	PI
AHEAD	AH	PROPERTY LINE	PL
ALUMINUM	ALUM	RECORDED AS	(100')
AND OTHERS	ET AL	REFERENCE LINE	R/L
BACK	BK	REMAINING	REM
BLOCK	BLK	RIGHT	RT
CENTERLINE	C/L	RIGHT OF WAY	R/W
CERTIFIED SURVEY MAP	CSM	SECTION	SEC
CONCRETE	CONC	SEPTIC 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		
GRID NORTH	GN	TRANSPORTATION PROJECT PLAT	TPP
HIGHWAY EASEMENT	HE		
IDENTIFICATION	ID	UNITED STATES HIGHWAY	USH
LAND CONTRACT	LC	VOLUME	V
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 LINES	—OH—
ELECTRIC	—E—
CABLE TELEVISION	—TV—
FIBER OPTIC	—FO—
SANITARY SEWER	—SAN—
STORM SEWER	—SS—



THE NOTES, CONVENTIONAL SIGNS, AND ABBREVIATIONS ARE ASSOCIATED WITH EACH TRANSPORTATION PROJECT PLAT FOR PROJECT 7105-05-20

NOTES:
POSITIONS SHOWN ON THIS PLAT ARE WISCONSIN COUNTY COORDINATES, PIERCE 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 1" X 24" IRON PIPES), UNLESS OTHERWISE NOTED, AND WILL BE PLACED PRIOR TO THE COMPLETION OF THE PROJECT.

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

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

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

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

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

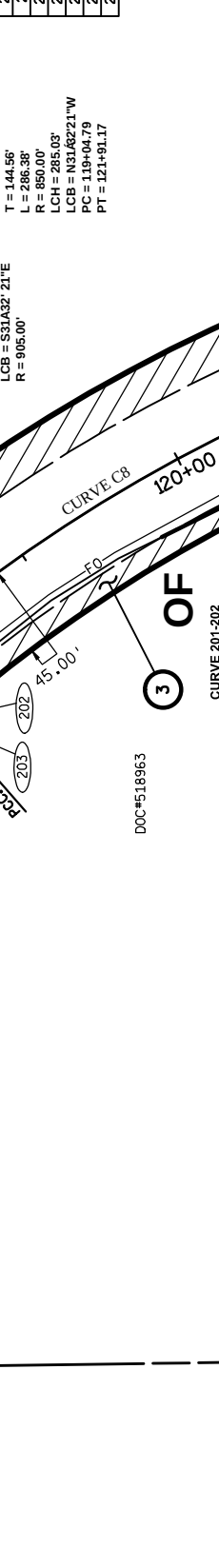
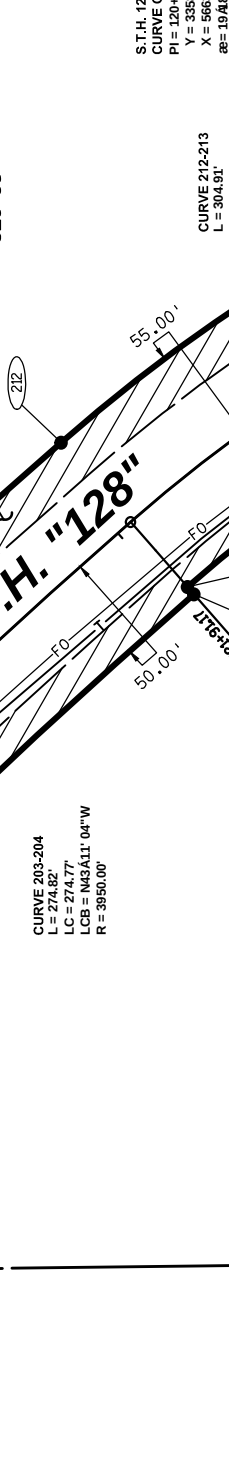
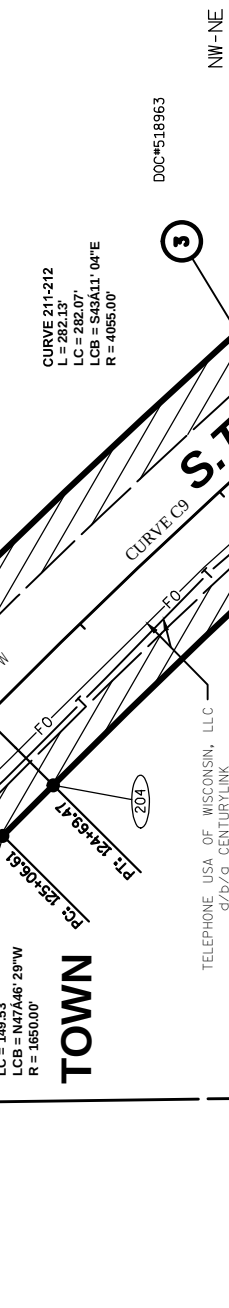
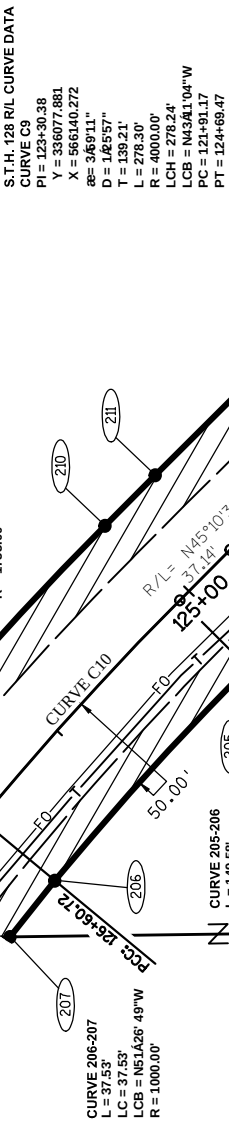
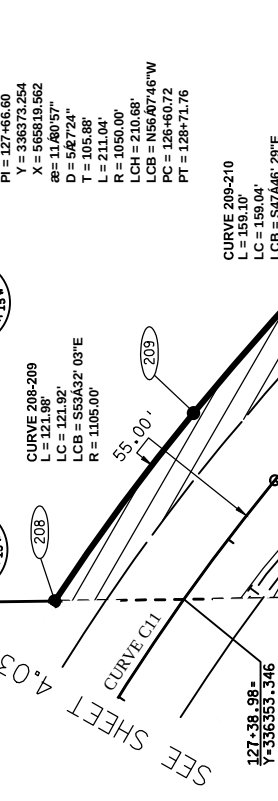
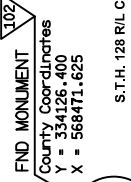
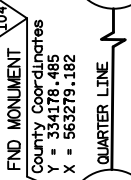
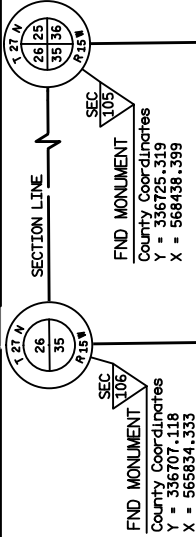
FOR THE LATEST ACCESS/DRIVEWAY INFORMATION, CONTACT THE PLANNING UNIT OF THE WISCONSIN DEPARTMENT OF TRANSPORTATION OFFICE IN EAU CLAIRE, WI.

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

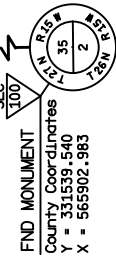
EXISTING ACCESS CONTROL ALONG S.T.H. 128 HAS BEEN ESTABLISHED FROM PREVIOUS PROJECT 7105-5-21

EXISTING HIGHWAY RIGHT-OF-WAY SHOWN HEREIN IS BASED ON THE FOLLOWING POINTS OF REFERENCE:
EXISTING HIGHWAY RIGHT-OF-WAY FOR S.T.H. 128 ESTABLISHED FROM PREVIOUS PROJECT 7105-5-21

RESERVED FOR REGISTER OF DEEDS
PROJECT NUMBER 7105-05-20 - 4.01
SHEET 2 OF 2 55
AMENDMENT NO:



STATION & OFFSET TABLE TO S.T.H. "128" ALIGNMENT				
POINT	STATION	OFFSET	Y COORDS	X COORDS
164	115+78.25	45.00' LT	335428.798	566521.251
165	114+99.32	55.00' RT	335428.604	566648.647
200	116+84.18	45.00' LT	335512.050	566455.747
201	119+04.79	45.00' LT	335713.425	566335.287
202	121+91.17	45.00' LT	335943.491	566198.086
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204	124+69.47	50.00' LT	336140.544	566006.288
205	125+06.61	50.00' LT	336166.727	565979.942
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207	127+00.14	50.00' LT	336290.607	565839.866
208	127+76.63	55.00' RT	336420.548	565838.140
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210	125+06.61	55.00' RT	336241.203	566053.958
211	124+69.47	55.00' RT	336215.020	566080.304
212	121+91.17	55.00' RT	336009.348	566273.338
213	119+04.79	55.00' RT	335750.703	566432.079
214	119+04.79	85.00' RT	335761.886	566459.917
215	116+84.18	85.00' RT	335592.437	566557.913
216	116+84.18	55.00' RT	335573.886	566534.336



QUEST
Civil Engineers, LLC

320 West Grand Ave, Suite 302
Wisconsin Rapids, WI 54495
Office: 715-423-3525
Fax: 715-423-3597

I, KOLBY F. SCHERTZ, 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: *Kolby F. Schertz* DATE: 01/18/2016
PRINT NAME: KOLBY F. SCHERTZ
REGISTRATION NUMBER: S-2862
THIS PLAT AND RELOCATION ORDER ARE APPROVED FOR THE WISCONSIN DEPARTMENT OF TRANSPORTATION NORTHWEST REGION
SIGNATURE: *Michael Piller* DATE: 1/18/2016
PRINT NAME: MICHAEL PILLER



SCALE, FEET
0 50 100

NOTE: FOR ADDITIONAL INFORMATION, REFER TO THE TITLE SHEET, RECORDED AS SHEET 2 OF 2 OF DOCUMENT NUMBER 562405 IN THE OFFICE OF THE PIERCE COUNTY REGISTER OF DEED'S.

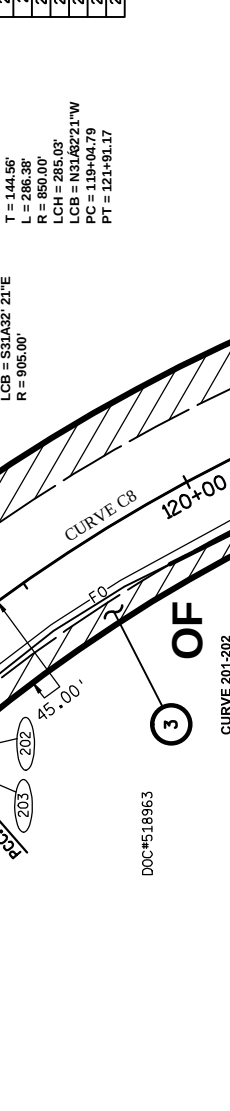
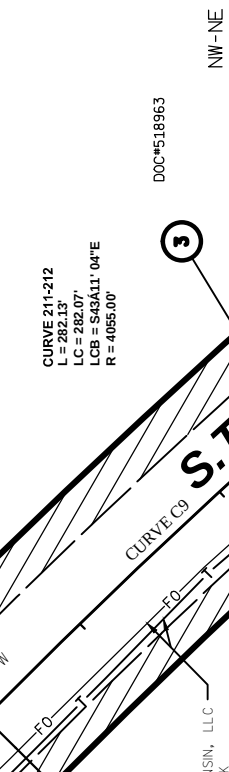
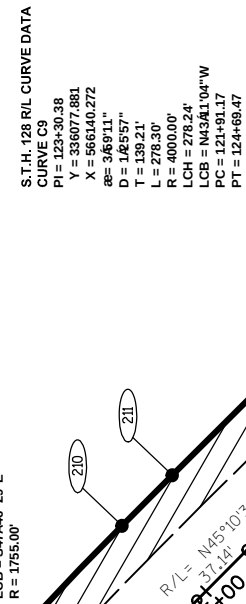
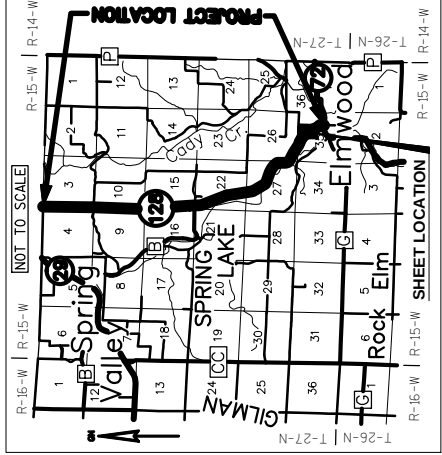
SCHEDULE OF LANDS AND INTERESTS REQUIRED		OWNER NAMES ARE SHOWN FOR REFERENCE PURPOSES ONLY AND ARE SUBJECT TO CHANGE PRIOR TO THE TRANSFER OF LAND INTERESTS TO THE DEPARTMENT						
PARCEL NUMBER	OWNERS	INTEREST REQUIRED	RW REQUIRED					TILE S.F. REQUIRED
			NEW		EXISTING		TOTAL	
			S.F.	ACRES	S.F.	ACRES	S.F.	ACRES
2	NORTHERN NATURAL GAS CO.	FEE	785	-	-	-	785	-
3	BEYER VALLEY FARM, LLC	FEE	-	1.13	-	-	-	1.13

TRANSPORTATION PROJECT PLAT NO: 7105-05-20 - 4.02
LOCATED IN PART OF THE NORTHWEST 1/4 OF THE NORTHEAST 1/4 OF SECTION 35, TOWNSHIP 27 NORTH, RANGE 15 WEST, TOWN OF SPRING LAKE, PIERCE COUNTY, WISCONSIN
RELOCATION ORDER STH 128, ELMWOOD - STH 64 (STH 72 TO STH 29)

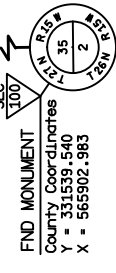
TO PROPERLY ESTABLISH, LAY OUT, WIDEN, ENLARGE, EXTEND, CONSTRUCT, IMPROVE, OR MAINTAIN A PORTION OF THE HIGHWAY DESIGNATED ABOVE, THE STATE OF WISCONSIN DEPARTMENT OF TRANSPORTATION DEEMS IT NECESSARY TO RELOCATE OR CHANGE SAID HIGHWAY AND ACQUIRE CERTAIN LANDS AND INTERESTS OR RIGHTS IN LANDS FOR THE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

562616
PIERCE COUNTY
REGISTER OF DEEDS
VICKY J NELSON
PAGES: 1
PLATTING
RECORDING FEE: \$5.00
01/26/2016 08:00AM
REC 0602
RESERVED FOR REGISTER OF DEEDS
PROJECT NUMBER 7105-05-20 - 4.02
AMENDMENT NO: ---

BASIS OF EXISTING R/W TABLE				
ROAD NAME	PROJECT / SURVEY	PARCEL	PLAT NO.	PAGE / YEAR
S.T.H. 128	BY WIS. STATUTE 82.31 (2)	-	-	-



STATION & OFFSET TABLE TO S.T.H. "128" ALIGNMENT				
POINT	STATION	OFFSET	Y COORDS	X COORDS
164	115+78.25	45.00' LT	335428.798	566521.251
165	114+99.32	55.00' RT	335428.604	566648.647
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QUEST
Civil Engineers, LLC

320 West Grand Ave, Suite 302
Wisconsin Rapids, WI 54495
Office: 715-423-3525
Fax: 715-423-3597

I, KOLBY F. SCHERTZ, 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: *Kolby F. Schertz* DATE: 01/18/2016
PRINT NAME: KOLBY F. SCHERTZ
REGISTRATION NUMBER: S-2862
THIS PLAT AND RELOCATION ORDER ARE APPROVED FOR THE WISCONSIN DEPARTMENT OF TRANSPORTATION NORTHWEST REGION
SIGNATURE: *Michael Piller* DATE: 1/18/2016
PRINT NAME: MICHAEL PILLER



SCALE, FEET
0 50 100

NOTE: FOR ADDITIONAL INFORMATION, REFER TO THE TITLE SHEET, RECORDED AS SHEET 2 OF 2 OF DOCUMENT NUMBER 562405 IN THE OFFICE OF THE PIERCE COUNTY REGISTER OF DEED'S.

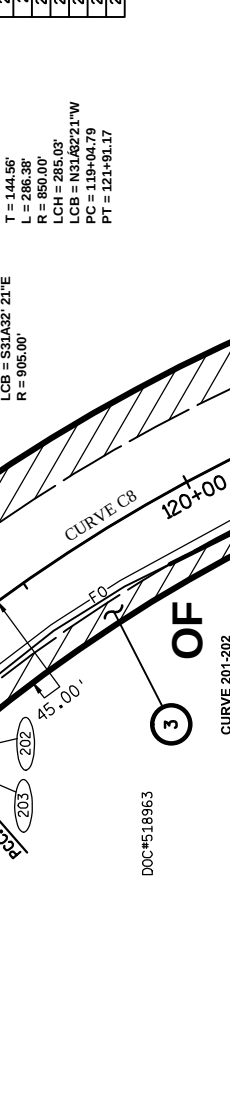
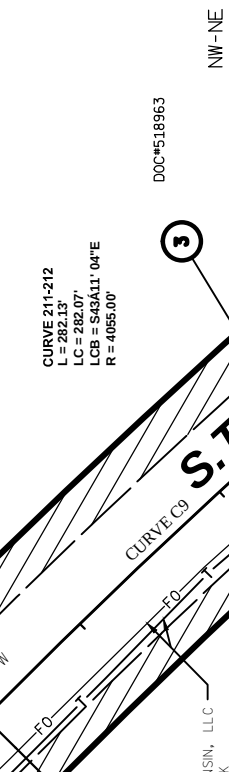
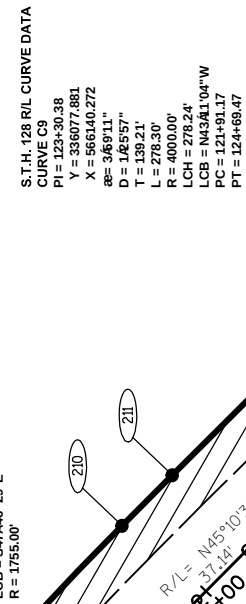
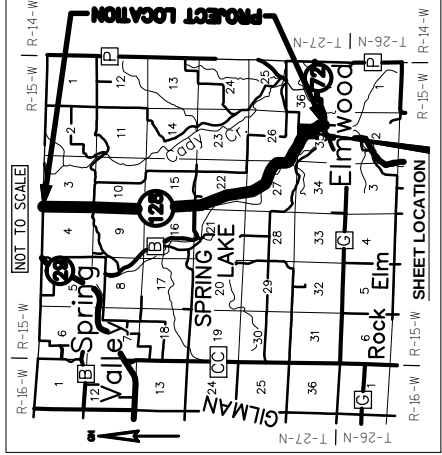
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TRANSPORTATION PROJECT PLAT NO: 7105-05-20 - 4.02
LOCATED IN PART OF THE NORTHWEST 1/4 OF THE NORTHEAST 1/4 OF SECTION 35, TOWNSHIP 27 NORTH, RANGE 15 WEST, TOWN OF SPRING LAKE, PIERCE COUNTY, WISCONSIN
RELOCATION ORDER STH 128, ELMWOOD - STH 64 (STH 72 TO STH 29)

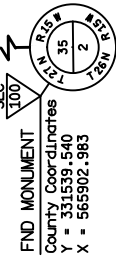
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TO EFFECT THIS CHANGE, PURSUANT TO AUTHORITY GRANTED UNDER SECTION 84.02 (3), 84.09 AND 84.30, WISCONSIN STATUTES, THE DEPARTMENT OF TRANSPORTATION HEREBY ORDERS THAT:
1. THAT PORTION OF SAID HIGHWAY AS SHOWN ON THIS PLAT IS LAID OUT AND ESTABLISHED TO THE LINES AND WIDTHS AS SO SHOWN FOR THE ABOVE PROJECT.
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PIERCE COUNTY
REGISTER OF DEEDS
VICKY J NELSON
PAGES: 1
PLATTING
RECORDING FEE: \$5.00
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REC 0602
RESERVED FOR REGISTER OF DEEDS
PROJECT NUMBER 7105-05-20 - 4.02
AMENDMENT NO: ---

BASIS OF EXISTING R/W TABLE				
ROAD NAME	PROJECT / SURVEY	PARCEL	PLAT NO.	PAGE / YEAR
S.T.H. 128	BY WIS. STATUTE 82.31 (2)	-	-	-



STATION & OFFSET TABLE TO S.T.H. "128" ALIGNMENT				
POINT	STATION	OFFSET	Y COORDS	X COORDS
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Wisconsin Rapids, WI 54495
Office: 715-423-3525
Fax: 715-423-3597

I, KOLBY F. SCHERTZ, 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: *Kolby F. Schertz* DATE: 01/18/2016
PRINT NAME: KOLBY F. SCHERTZ
REGISTRATION NUMBER: S-2862
THIS PLAT AND RELOCATION ORDER ARE APPROVED FOR THE WISCONSIN DEPARTMENT OF TRANSPORTATION NORTHWEST REGION
SIGNATURE: *Michael Piller* DATE: 1/18/2016
PRINT NAME: MICHAEL PILLER



SCALE, FEET
0 50 100

NOTE: FOR ADDITIONAL INFORMATION, REFER TO THE TITLE SHEET, RECORDED AS SHEET 2 OF 2 OF DOCUMENT NUMBER 562405 IN THE OFFICE OF THE PIERCE COUNTY REGISTER OF DEED'S.

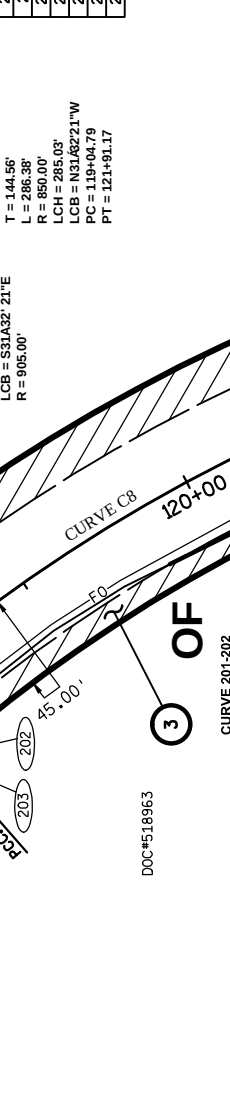
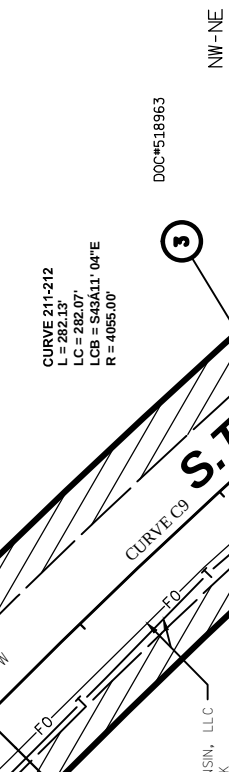
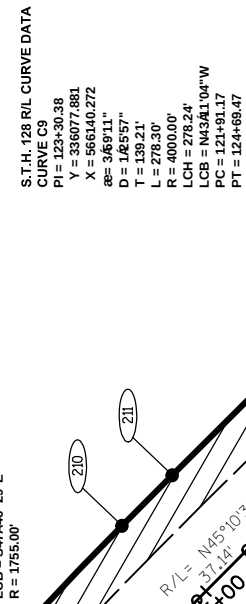
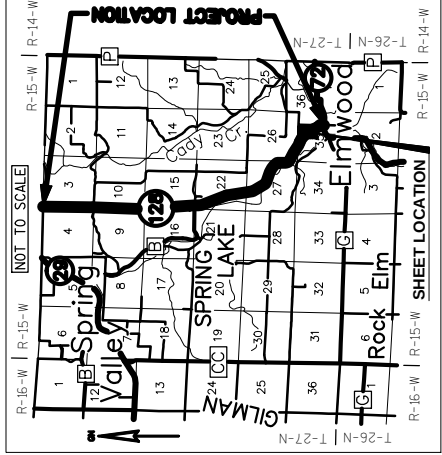
SCHEDULE OF LANDS AND INTERESTS REQUIRED		OWNER NAMES ARE SHOWN FOR REFERENCE PURPOSES ONLY AND ARE SUBJECT TO CHANGE PRIOR TO THE TRANSFER OF LAND INTERESTS TO THE DEPARTMENT						
PARCEL NUMBER	OWNERS	INTEREST REQUIRED	RW REQUIRED					TILE S.F. REQUIRED
			NEW		EXISTING		TOTAL	
			S.F.	ACRES	S.F.	ACRES	S.F.	ACRES
2	NORTHERN NATURAL GAS CO.	FEE	785	-	-	-	785	-
3	BEYER VALLEY FARM, LLC	FEE	-	1.13	-	-	-	1.13

TRANSPORTATION PROJECT PLAT NO: 7105-05-20 - 4.02
LOCATED IN PART OF THE NORTHWEST 1/4 OF THE NORTHEAST 1/4 OF SECTION 35, TOWNSHIP 27 NORTH, RANGE 15 WEST, TOWN OF SPRING LAKE, PIERCE COUNTY, WISCONSIN
RELOCATION ORDER STH 128, ELMWOOD - STH 64 (STH 72 TO STH 29)

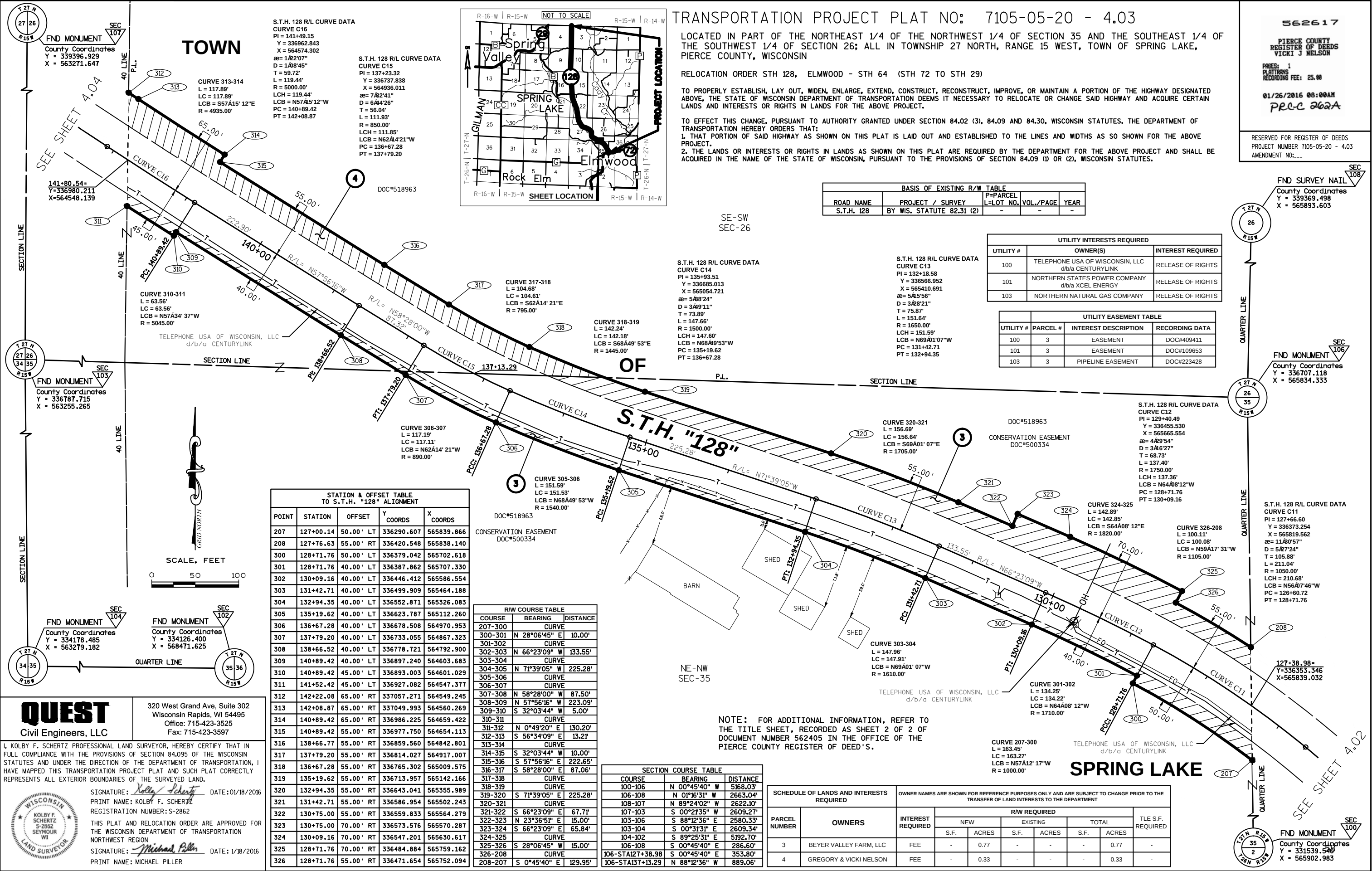
TO PROPERLY ESTABLISH, LAY OUT, WIDEN, ENLARGE, EXTEND, CONSTRUCT, IMPROVE, OR MAINTAIN A PORTION OF THE HIGHWAY DESIGNATED ABOVE, THE STATE OF WISCONSIN DEPARTMENT OF TRANSPORTATION DEEMS IT NECESSARY TO RELOCATE OR CHANGE SAID HIGHWAY AND ACQUIRE CERTAIN LANDS AND INTERESTS OR RIGHTS IN LANDS FOR THE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

562616
PIERCE COUNTY
REGISTER OF DEEDS
VICKY J NELSON
PAGES: 1
PLATTING
RECORDING FEE: \$5.00
01/26/2016 08:00AM
REC 0602
RESERVED FOR REGISTER OF DEEDS
PROJECT NUMBER 7105-05-20 - 4.02
AMENDMENT NO: ---

BASIS OF EXISTING R/W TABLE				
ROAD NAME	PROJECT / SURVEY	PARCEL	PLAT NO.	PAGE / YEAR
S.T.H. 128	BY WIS. STATUTE 82.31 (2)	-	-	-



STATION & OFFSET TABLE TO S.T.H. "128" ALIGNMENT				
POINT	STATION	OFFSET	Y COORDS	X COORDS
164	115+78.25	45.00' LT	335428.798	566521.251
165	114+99.32	55.00' RT	335428.604	566648.647
200	116+84.18	45.00' LT	335512.050	566455.747
201	119+04.79	45.00' LT	335713.425	566339.287
202	121+91.17	45.00' LT	335943.491	566198.086
203	121+91.17	50.00' LT	335940.198	566194.324
204	124+69.47	50.00' LT	336140.544	566006.288
205	125+06.61	50.00' LT	336166.727	565979.942
206	126+60.72	50.00' LT	336267.216	565869.217
207	127+00.14	50.00' LT	336290.607	565839.866
208	127+76.63	55.00' RT	336420.548	565838.146
209	126+60.72	55.00' RT	336348.047	565936.180
210	125+06.61	55.00' RT	336241.203	566053.958
211	124+69.47	55.00' RT	336215.020	566080.304
212	121+91.17	55.00' RT	336009.348	566273.338
213	119+04.79	55.00' RT	335760.703	566432.079
214	119+04.79	85.00' RT	335761.886	566459.917
215	116+84.18	85.00' RT	335592.437	566557.913
216	116+84.18	55.00' RT	335573.886	566534.336



RELOCATION ORDER STH 128, ELMWOOD - STH 64 (STH 72 TO STH 29)

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.

RESERVED FOR REGISTER OF DEEDS
PROJECT NUMBER 7105-05-20 - 4.04
AMENDMENT NO:___

STATION & OFFSET TABLE TO S.T.H. "128" ALIGNMENT				
POINT	STATION	OFFSET	Y COORDS	X COORDS
311	141+52.42	45.00' LT	336927.082	564547.377
312	142+22.08	65.00' RT	337057.271	564549.245
400	142+08.87	45.00' LT	336958.193	564499.667
401	144+28.37	45.00' LT	337079.125	564316.478
402	147+37.82	45.00' LT	337227.301	564052.516
403	147+37.82	65.00' LT	337209.202	564044.005
404	151+23.25	65.00' LT	337373.218	563695.208
405	153+14.11	65.00' LT	337461.183	563521.570
406	154+55.08	65.00' LT	337528.551	563397.747
407	155+62.60	65.00' LT	337587.776	563300.529
408	156+04.99	65.00' LT	337618.872	563260.483
409	157+85.04	60.00' RT	337838.298	563261.861
410	157+51.52	60.00' RT	337808.950	563273.824
411	155+62.60	60.00' RT	337691.223	563370.699
412	155+62.60	125.00' RT	337745.015	563407.187
413	154+55.08	125.00' RT	337695.449	563488.551
414	153+14.11	125.00' RT	337628.081	563612.373
415	151+23.25	125.00' RT	337545.157	563776.059
416	150+75.00	125.00' RT	337524.624	563819.726
417	150+75.00	55.00' LT	337461.278	563789.939
418	147+37.82	55.00' RT	337317.795	564095.069
419	144+28.37	55.00' RT	337162.580	564371.572
420	143+00.00	55.00' RT	337091.857	564478.704
421	143+00.00	65.00' RT	337100.202	564484.213
TLE450	145+68.00	45.00' LT	337150.685	564200.026
TLE451	145+68.00	90.00' LT	337111.600	564177.723
TLE452	146+00.00	90.00' LT	337126.597	564150.981
TLE453	146+00.00	45.00' LT	337166.009	564172.699

CURVE 418-419
L = 317.36'
LC = 317.09'
LCB = S60°41' 32"E
R = 2205.00'

S.T.H. 128 R/L CURVE DATA
CURVE C16
PI = 141+49.15
Y = 336962.843
X = 564574.302
æ = 142°07'
D = 1408'45"
T = 59.72'
L = 119.44'
R = 5000.00'
LCH = 119.44'
LCB = N5745'12"W
PC = 140+89.42
PT = 142+08.87

S.T.H. 128 R/L CURVE DATA
CURVE C20
PI = 156+59.73
Y = 337696.089
X = 563256.642
æ = 3247'58"
D = 1742'14"
T = 97.12'
L = 188.91'
R = 330.00'
LCH = 186.34'
LCB = N3947'01"W
PC = 155+62.60
PT = 157+51.52

CURVE 406-407
L = 113.88'
LC = 113.84'
LCB = N58°39' 00"
R = 1165.00'

S.T.H. 128 R/L CURVE DATA
CURVE C19
PI = 155+08.88
Y = 337611.363
X = 563381.547
æ = 54°6'03"
D = 5412'31"
T = 53.81'
L = 107.53'
R = 1100.00'
LCH = 107.49'
LCB = N58°39'01"W
PC = 154+55.08
PT = 155+62.60

S.T.H. 128 R/L CURVE DATA
CURVE C18
PI = 152+18.71
Y = 337472.660
X = 563636.484
CUR
L = 1
LC =
LCB
R =
æ = 3/21°53"
D = 1/85°47"
T = 95.46'
L = 190.86'
R = 3250.00'
LCH = 190.83'
LCB = N63.07°59"W
PC = 151+23.25
PT = 153+14.11

CURVE 404-405
L = 194.68'
LC = 194.65'
LCB = N63°07' 59"W
R = 3315.00'

CURVE 401-402
L = 302.97'
LC = 302.71'
LCB = N60°41' 32"W
R = 2105.00'

NOTE: FOR ADDITIONAL INFORMATION, REFER TO THE TITLE SHEET, RECORDED AS SHEET 2 OF 2 OF DOCUMENT NUMBER 562405 IN THE OFFICE OF THE PIERCE COUNTY REGISTER OF DEED'S.

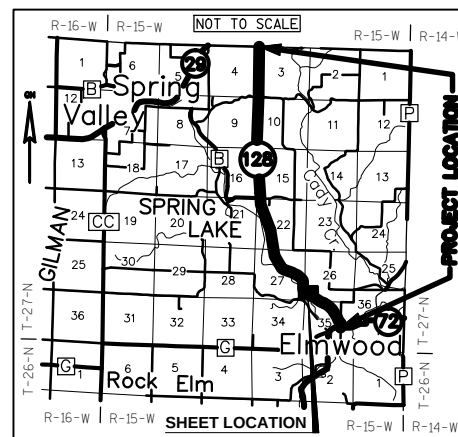
SCHEDULE OF LANDS AND INTERESTS REQUIRED		OWNER NAMES ARE SHOWN FOR REFERENCE PURPOSES ONLY AND ARE SUBJECT TO CHANGE PRIOR TO THE TRANSFER OF LAND INTERESTS TO THE DEPARTMENT							
PARCEL NUMBER	OWNERS	INTEREST REQUIRED	R/W REQUIRED						TLE S.F. REQUIRED
			NEW		EXISTING		TOTAL		
			S.F.	ACRES	S.F.	ACRES	S.F.	ACRES	
3	BEYER VALLEY FARM, LLC	FEE, TLE	-	0.82	-	-	-	0.82	1,395
5	DONALD & DONNA BLEGEN	FEE	-	1.56	-	-	-	1.56	-

320 West Grand Ave, Suite 302
Wisconsin Rapids, WI 54495
Office: 715-423-3525
Fax: 715-423-3597



WISCONSIN
★
KOLBY F.
SCHERTZ
S-2862
SEYMOUR
WI
★
LAND SURVEYOR

SIGNATURE: Michael Pillar DATE: 1/18/2016
PRINT NAME: MICHAEL PILLAR



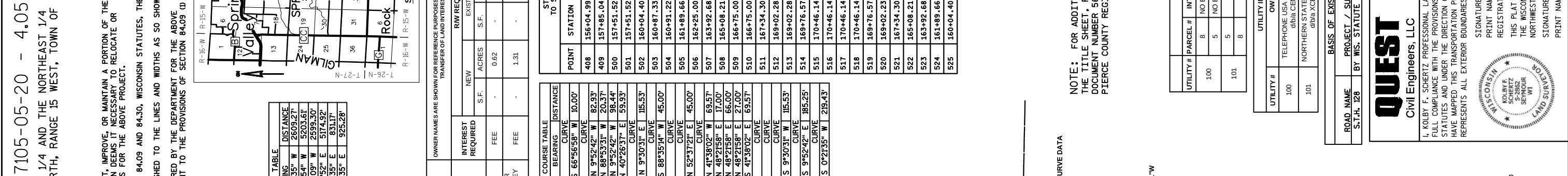
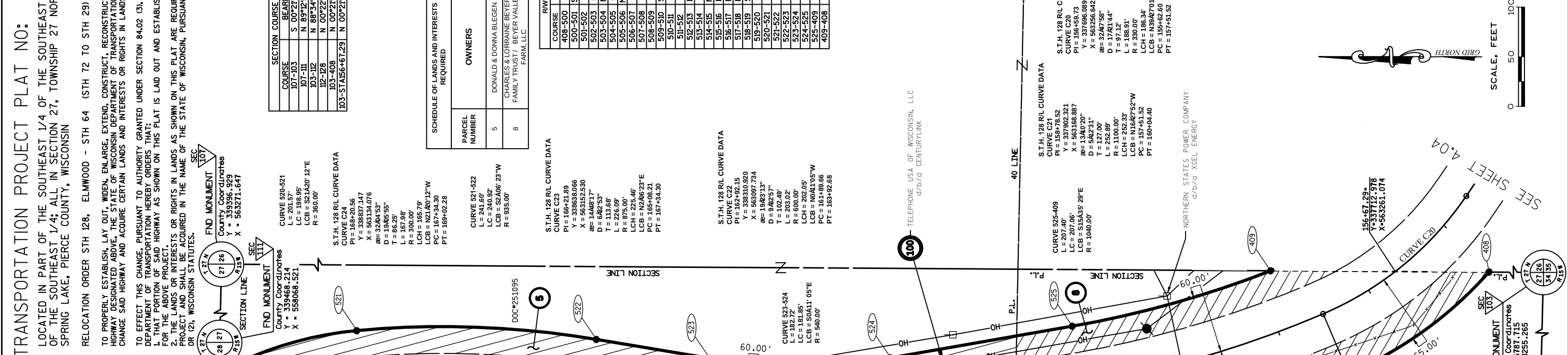
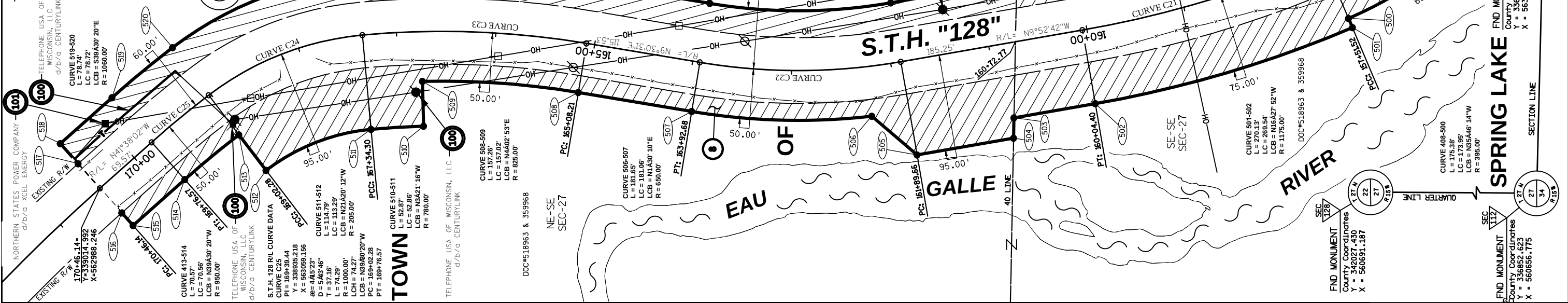
SCALE, FEET

50 100

A horizontal scale bar with a black and white alternating pattern. It is marked with '0' at the left end, '50' in the middle, and '100' at the right end. The text 'SCALE, FEET' is positioned above the bar.

SPRING LAKE

CURVE 311-400
L = 56.96'
LC = 56.96'
LCB = N56°53' 33"W
R = 5045.00'

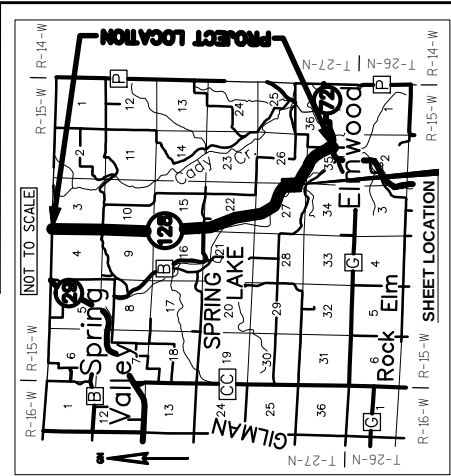


562619

PIERCE COUNTY
REGISTER OF DEEDS
TICKET J NELSON

PAGES: 1
PLATINGS
RECORDING FEE: 25.00
01/26/2016 08:00AM
pcc-203A

RESERVED FOR REGISTER OF DEEDS
PROJECT NUMBER 7105-05-20 - 4.05
AMENDMENT NO:---



SECTION COURSE TABLE			
COURSE	BEARING	DISTANCE	
107-103	S 00°21'35" W	2609.27'	
107-111	N 89°12'54" W	5203.61'	
103-112	N 88°34'09" W	2599.30'	
103-128	N 00°22'52" E	5174.92'	
103-408	N 00°21'35" E	831.17'	
103-STA56+47.29	N 00°21'35" E	925.28'	

SCHEDULE OF LANDS AND INTERESTS REQUIRED		OWNERS		INTEREST REQUIRED		RW REQUIRED		TLE S.F. REQUIRED	
PARCEL NUMBER						NEW	EXISTING	TOTAL	
5		DONALD & DONNA BLEGEN		FEE		-	-	-	0.62
8		CHARLES & LORRAINE BEYER FAMILY TRUST, BEYER VALLEY FARM, LLC		FEE		-	-	-	1.31

RW COURSE TABLE			
COURSE	BEARING	DISTANCE	
408-500	S 66°56'58" W	10.00'	
500-501	S 66°56'58" W	10.00'	
501-502	N 9°52'42" W	82.93'	
502-503	N 88°53'31" W	20.37'	
503-504	N 88°53'31" W	20.37'	
504-505	N 9°52'42" W	98.44'	
505-506	N 40°28'37" E	59.53'	
506-507	CURVE		
507-508	N 9°30'31" E	115.53'	
508-509	CURVE		
509-510	S 88°35'14" W	45.00'	
510-511	CURVE		
511-512	N 52°37'21" E	45.00'	
512-513	N 52°37'21" E	45.00'	
513-514	CURVE		
514-515	N 41°38'02" W	69.57'	
515-516	N 48°21'58" E	17.00'	
516-517	N 48°21'58" E	66.00'	
517-518	N 48°21'58" E	27.00'	
518-519	S 41°38'02" E	69.57'	
519-520	CURVE		
520-521	CURVE		
521-522	S 9°30'31" W	115.53'	
522-523	CURVE		
523-524	CURVE		
524-525	S 9°52'42" E	185.25'	
525-409	CURVE		
409-408	S 0°21'35" W	219.43'	

STATION & OFFSET TABLE TO S.T.H. "128" ALIGNMENT			
POINT	STATION	OFFSET	COORDS
408	156+04.99	65.00' LT	337618.872 563260.483
409	157+85.04	60.00' RT	337838.298 563261.861
500	157+51.52	65.00' LT	337760.007 563158.804
501	157+51.52	75.00' LT	337756.092 563149.602
502	160+04.40	75.00' LT	338014.575 563073.210
503	160+87.33	75.00' LT	338096.277 563058.983
504	160+91.22	95.00' LT	338096.671 563038.613
505	161+89.66	95.00' LT	338193.651 563021.725
506	162+25.00	50.00' LT	338239.263 563060.604
507	163+92.68	50.00' LT	338420.262 563065.352
508	165+08.21	50.00' LT	338534.209 563084.438
509	166+75.00	50.00' LT	338690.836 563095.522
510	166+75.00	95.00' LT	338689.726 563050.536
511	167+34.30	95.00' LT	338742.492 563047.443
512	169+02.28	95.00' LT	338848.018 563006.222
513	169+02.28	50.00' LT	338875.336 563041.981
514	169+76.57	50.00' LT	338929.774 562997.097
515	170+46.14	50.00' LT	338981.773 562950.875
516	170+46.14	33.00' LT	338993.067 562963.581
517	170+46.14	33.00' RT	339036.916 563012.910
518	170+46.14	60.00' RT	339054.854 563033.090
519	169+76.57	60.00' RT	339002.854 563079.312
520	169+02.23	60.00' RT	338942.062 563129.432
521	167+34.30	60.00' RT	338756.798 563201.781
522	165+08.21	60.00' RT	338516.037 563192.926
523	163+92.68	60.00' RT	338402.090 563173.840
524	161+89.66	60.00' RT	338220.243 563174.427
525	160+04.40	60.00' RT	338037.735 563206.209

NOTE: FOR ADDITIONAL INFORMATION, REFER TO THE TITLE SHEET, RECORDED AS SHEET 2 OF 2 OF DOCUMENT NUMBER 562405 IN THE OFFICE OF THE PIERCE COUNTY REGISTER OF DEED'S.

UTILITY EASEMENT TABLE			
UTILITY #	PARCEL #	INTEREST DESCRIPTION	RECORDING DATA
100	8	NO EASEMENT OF RECORD	---
	5	NO EASEMENT OF RECORD	---
101	5	EASEMENT (S)	DOC#109653
	8	EASEMENT	DOC#109653

UTILITY INTERESTS REQUIRED	
OWNER(S)	INTEREST REQUIRED
TELEPHONE USA OF WISCONSIN, LLC	RELEASE OF RIGHTS
via CENTURYLINK	
NORTHERN STATES POWER COMPANY	RELEASE OF RIGHTS
via XCEL ENERGY	

BASIS OF EXISTING R/W TABLE			
ROAD NAME	PROJECT / SURVEY	P-PARCEL L=LOT NO.	VOL./PAGE YEAR
S.T.H. 128	BY WIS. STATUTE 82.31 (2)	-	- - -

QUEST
Civil Engineers, LLC

320 West Grand Ave, Suite 302
Wisconsin Rapids, WI 54495
Office: 715-423-3525
Fax: 715-423-3597

I, KOLBY F. SCHERTZ 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: *Kolby Schertz* DATE: 01/18/2016
PRINT NAME: KOLBY F. SCHERTZ
REGISTRATION NUMBER: S-2862
THIS PLAT AND RELOCATION ORDER ARE APPROVED FOR THE WISCONSIN DEPARTMENT OF TRANSPORTATION NORTHWEST REGION
SIGNATURE: *Michael Pillar* DATE: 1/18/2016
PRINT NAME: MICHAEL PILLER

TRANSPORTATION PROJECT PLAT NO: 7105-05-20 - 4.06

LOCATED IN PART OF THE NORTHEAST 1/4 OF THE NORTHWEST 1/4 OF SECTION 27, TOWNSHIP 27 NORTH, RANGE 15 WEST, TOWN OF SPRING LAKE, PIERCE COUNTY, WISCONSIN
RELOCATION ORDER STH 128, ELMWOOD - STH 64 (STH 72 TO STH 29)

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.

FND MONUMENT
County Coordinates
Y = 342075.447
X = 558097.352

SEC 130
21 22
28 27
R 15

217+04.09=
Y=342045.187
X=559732.139

R/L= N29°25'33"W

347.99'

601

602

603

33.00'

50+00.00

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SEC 130
21 22
28 27
R 15

FND MONUMENT
County Coordinates
Y = 342075.447
X = 558097.352

SEC 130
21 22
28 27
R 15

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R 15

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X = 558097.352

SEC 130
21 22
28 27
R 15

FND MONUMENT
County Coordinates
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X = 558097.352

SEC 130
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FND MONUMENT
County Coordinates
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SEC 130
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FND MONUMENT
County Coordinates
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SEC 130
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Y = 342075.447
X = 558097.352

QUEST
Civil Engineers, LLC

320 West Grand Ave, Suite 302
Wisconsin Rapids, WI 54495
Office: 715-423-3525
Fax: 715-423-3597

I, KOLBY F. SCHERTZ, 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: *Kolby F. Schertz* DATE: 01/18/2016

PRINT NAME: KOLBY F. SCHERTZ

REGISTRATION NUMBER: S-2862

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

NORTHWEST REGION

SIGNATURE: *Michael Piller* DATE: 1/18/2016

PRINT NAME: MICHAEL PILLER



NOTE: FOR ADDITIONAL INFORMATION, REFER TO THE TITLE SHEET, RECORDED AS SHEET 2 OF 2 OF DOCUMENT NUMBER 562405 IN THE OFFICE OF THE PIERCE COUNTY REGISTER OF DEED'S.

UTILITY EASEMENT TABLE		RECORDING DATA	
UTILITY #	PARCEL #	INTEREST DESCRIPTION	RECORDING DATA
100	6	EASEMENT (S)	DOCH/231930 DOCH/409411
101	6	EASEMENT	DOCH/109653

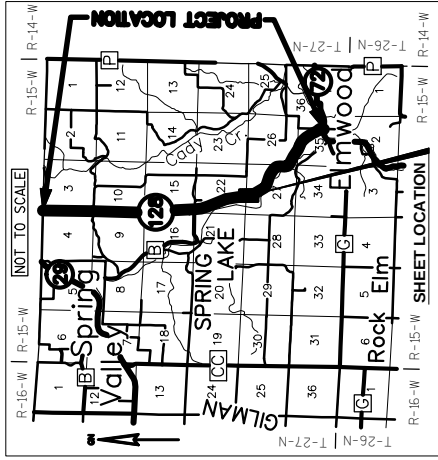
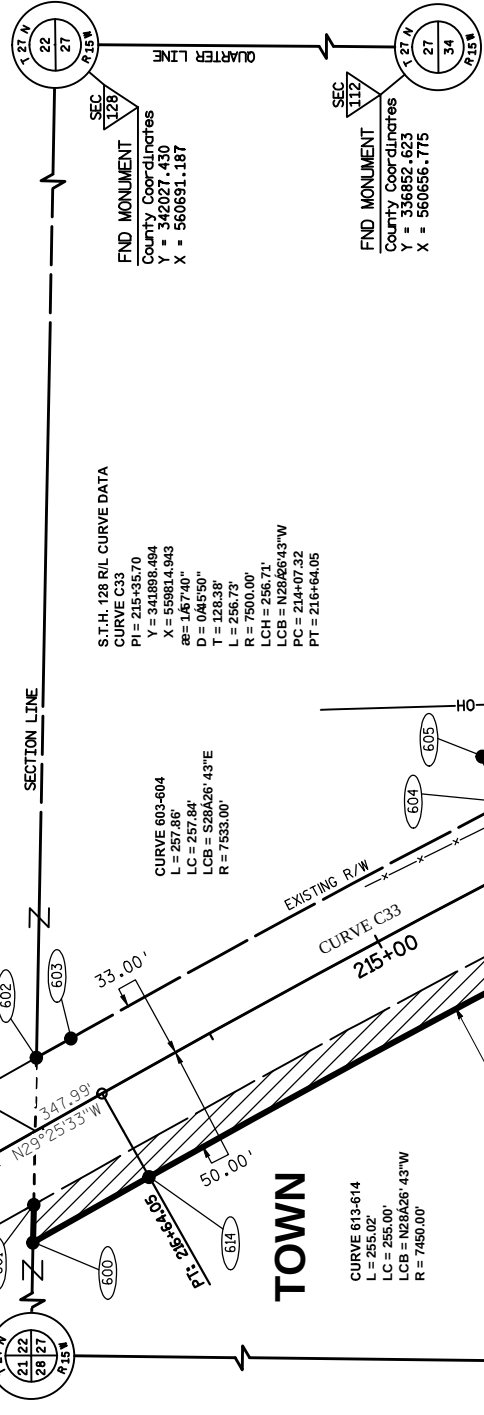
UTILITY INTERESTS REQUIRED		INTEREST REQUIRED	
UTILITY #	OWNER(S)	INTEREST REQUIRED	
100	TELEPHONE USA OF WISCONSIN, LLC d/b/a CENTURYLINK	RELEASE OF RIGHTS	
101	NORTHERN STATES POWER COMPANY d/b/a XCEL ENERGY	RELEASE OF RIGHTS	

BASIS OF EXISTING R/W TABLE			
ROAD NAME	PROJECT / SURVEY	P-PARCEL	BY WIS. STATUTE
S.T.H. 128	82.31 (2)	-	-

SCHEDULE OF LANDS AND INTERESTS REQUIRED

PARCEL NUMBER	OWNERS	INTEREST REQUIRED		R/W REQUIRED		TOTAL		TLE S.F. REQUIRED	
		S.F.	ACRES	NEW	EXISTING	S.F.	ACRES	S.F.	ACRES
6	JOEL & LINDA HARTUNG	-	0.43	-	-	-	0.43	-	-

202+03.25=
Y=340733.540
X=560461.152



STATION & OFFSET TABLE TO S.T.H. "128" ALIGNMENT			
POINT	STATION	OFFSET	COORDS
600	217+33.53	50.00' LT	342046.261 559674.187
601	217+23.52	33.00' LT	342045.896 559693.911
602	216+84.67	33.00' RT	342044.478 559770.486
603	216+64.05	33.00' RT	342026.521 559780.615
604	214+07.32	33.00' RT	341799.806 559903.430
605	214+07.32	60.00' RT	341812.258 559927.387
606	212+00.00	60.00' RT	341628.302 560023.004
607	212+00.00	33.00' RT	341615.849 559999.047
608	211+56.47	33.00' RT	341577.225 560019.123
609	209+50.00	33.00' RT	341396.490 560116.177
610	209+50.00	33.00' LT	341364.207 560059.142
611	209+50.00	50.00' LT	341355.891 560044.350
612	211+56.47	50.00' LT	341538.946 559945.478
613	214+07.32	50.00' LT	341761.526 559829.785
614	216+64.05	50.00' LT	341985.743 559708.323

CURVE 611-612
L = 205.42'
LC = 208.05'
LCB = N28A22' 28"W
R = 6650.00'

CURVE 608-609
L = 205.42'
LC = 205.41'
LCB = S28A22' 28"E
R = 6487.00'

S.T.H. 128 R/L CURVE DATA
PI = 210+11.22
Y = 341433.087
X = 560056.852
Δ = 2A23' 40"
D = 0A2' 53"
T = 145.28'
L = 290.54'
R = 6500.00'
LCH = 230.52'
LCB = N28A44' 42"W
PC = 208+68.33
PT = 211+56.47

R/W COURSE TABLE		
COURSE	BEARING	DISTANCE
600-601	S 88°56'21" E	19.73'
601-602	S 88°56'21" E	76.59'
602-603	S 29°25'33" E	20.62'
603-604	CURVE	
604-605	N 62°32'08" E	27.00'
605-606	S 27°27'52" E	207.32'
606-607	S 62°32'08" W	27.00'
607-608	S 27°27'52" E	43.53'
608-609	CURVE	
609-610	S 60°42'56" W	66.00'
610-611	S 60°42'56" E	17.00'
611-612	CURVE	
612-613	N 27°27'52" W	250.85'
613-614	CURVE	
614-600	N 29°25'33" W	69.48'

SECTION COURSE TABLE		
COURSE	BEARING	DISTANCE
107-III	N 89°12'54" W	5203.61'
III-130	N 00°38'47" E	2607.40'
130-128	S 88°56'21" E	2593.70'
128-112	S 00°22'52" W	5174.92'
130-600	S 88°56'21" E	1576.53'
128-STA217+04.09	N 88°56'21" W	959.15'

562620

PIERCE COUNTY
REGISTER OF DEEDS
VICTOR J. NELSON

PAGES: 1

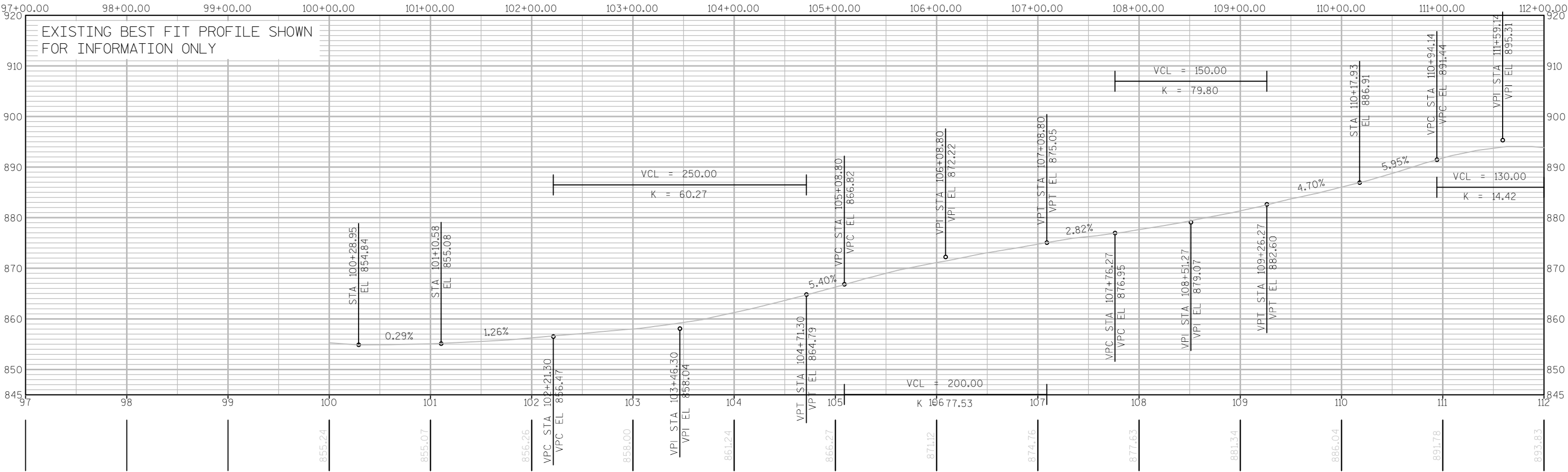
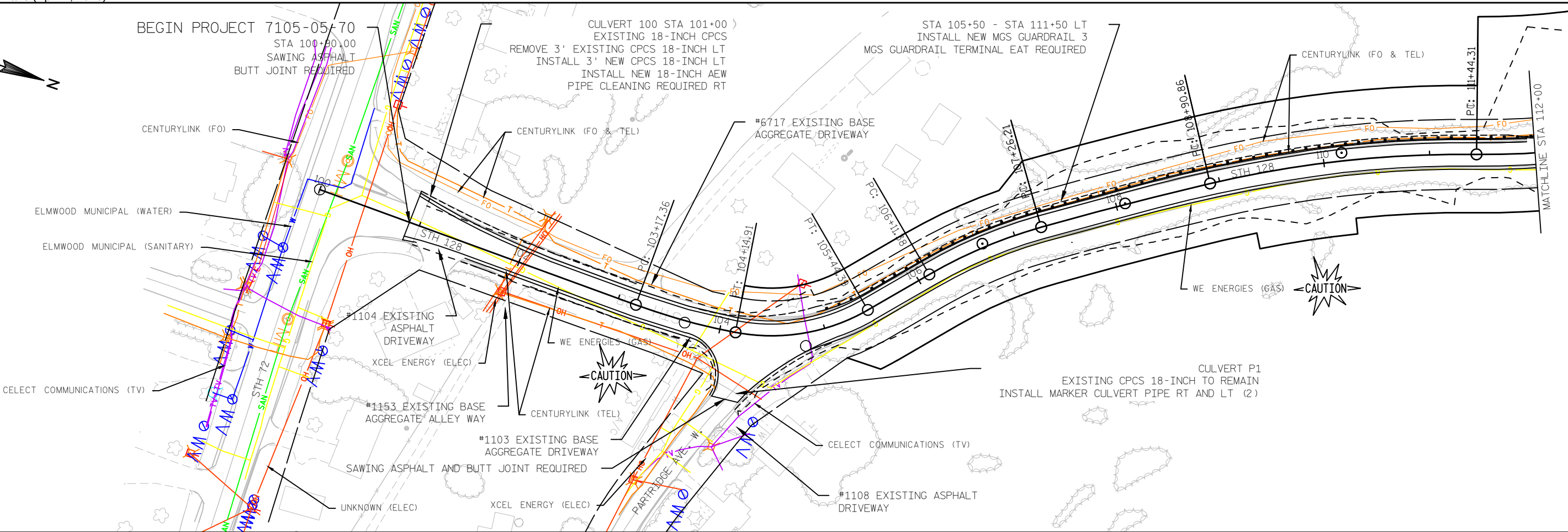
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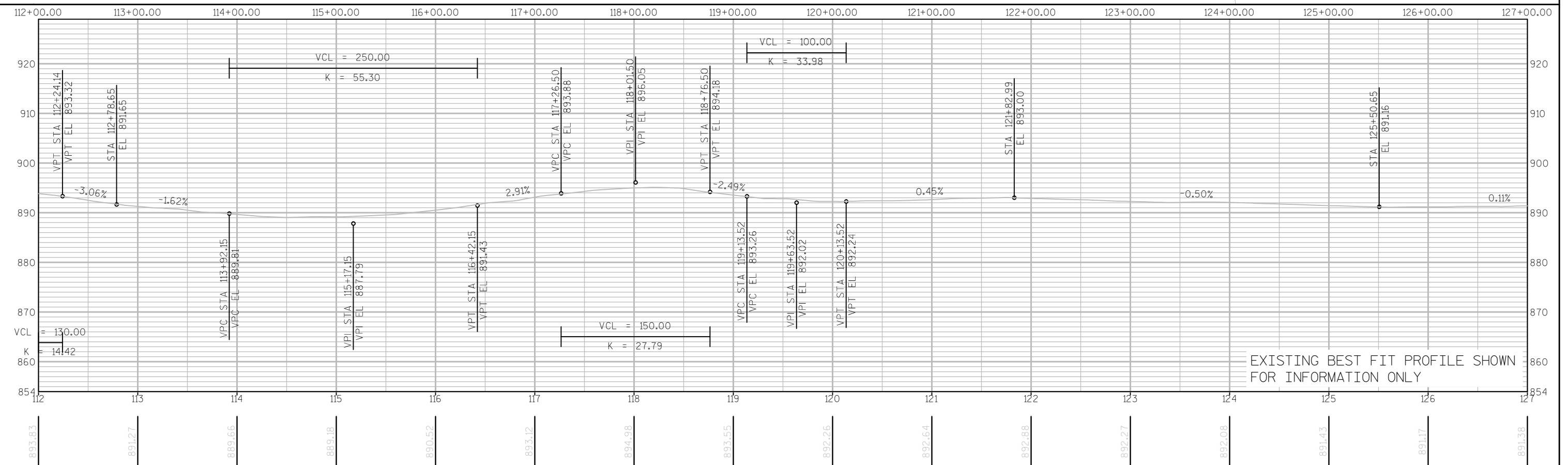
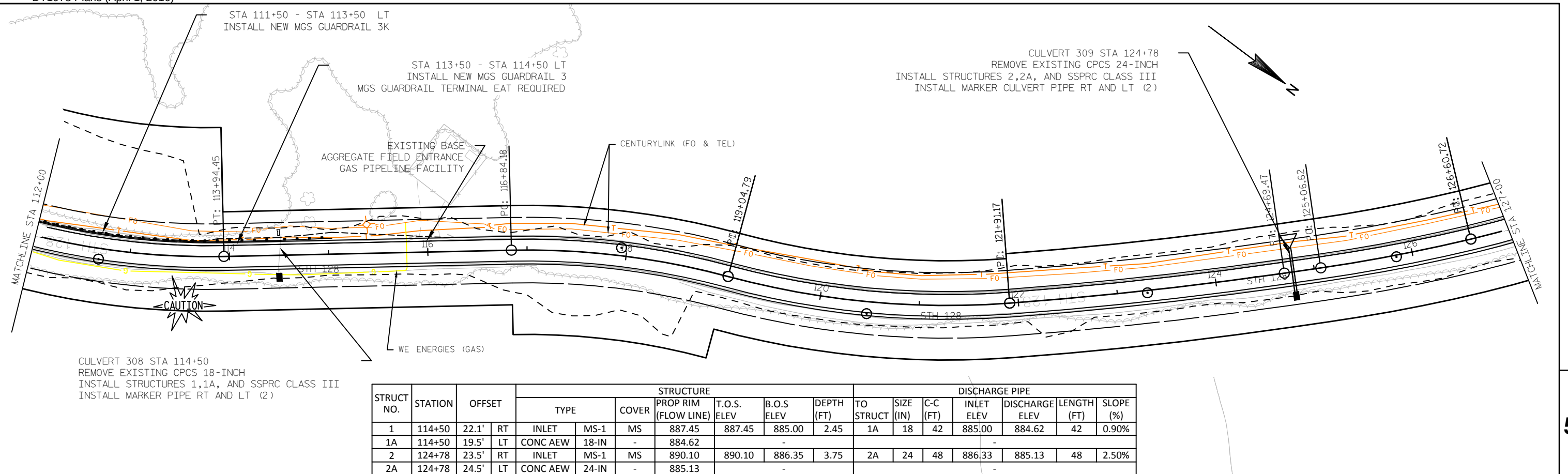
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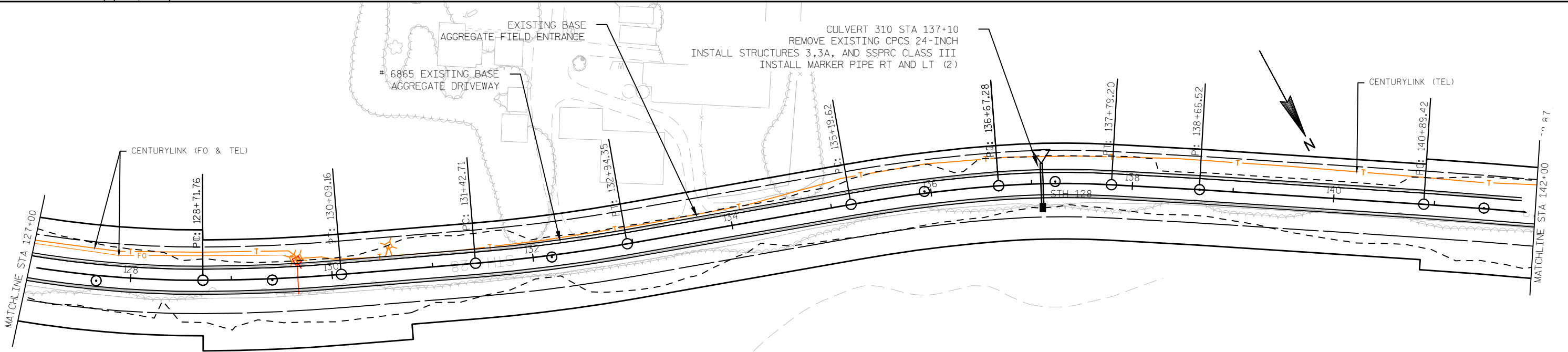
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PROJECT NUMBER 7105-05-20 - 4.06
AMENDMENT NO:---

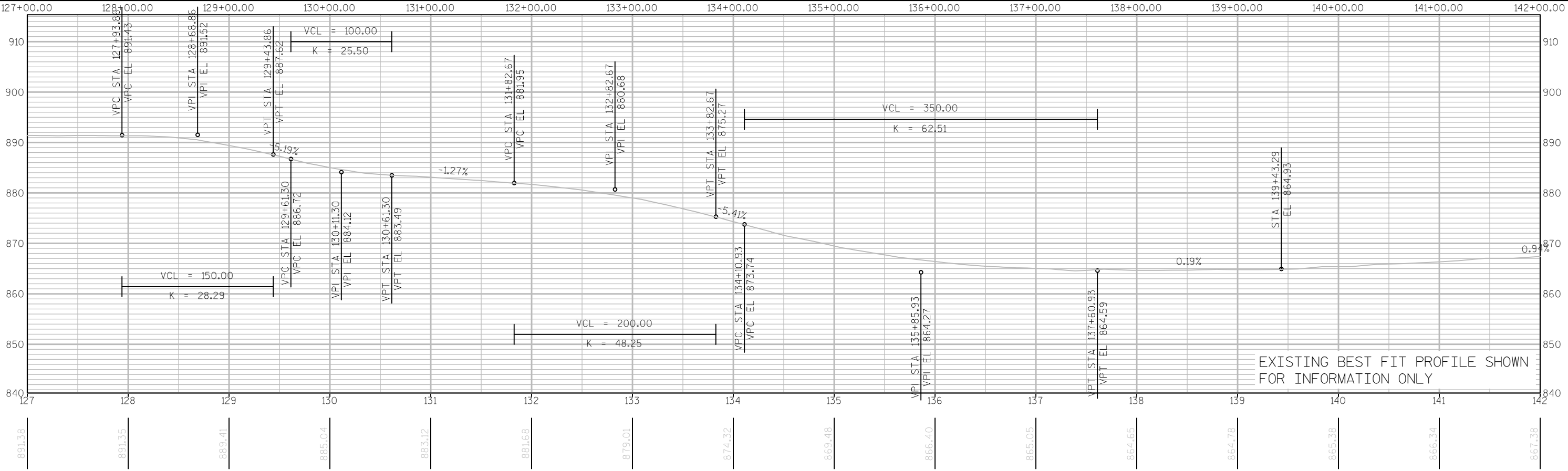
DT1078 Plans (April 1, 2016)



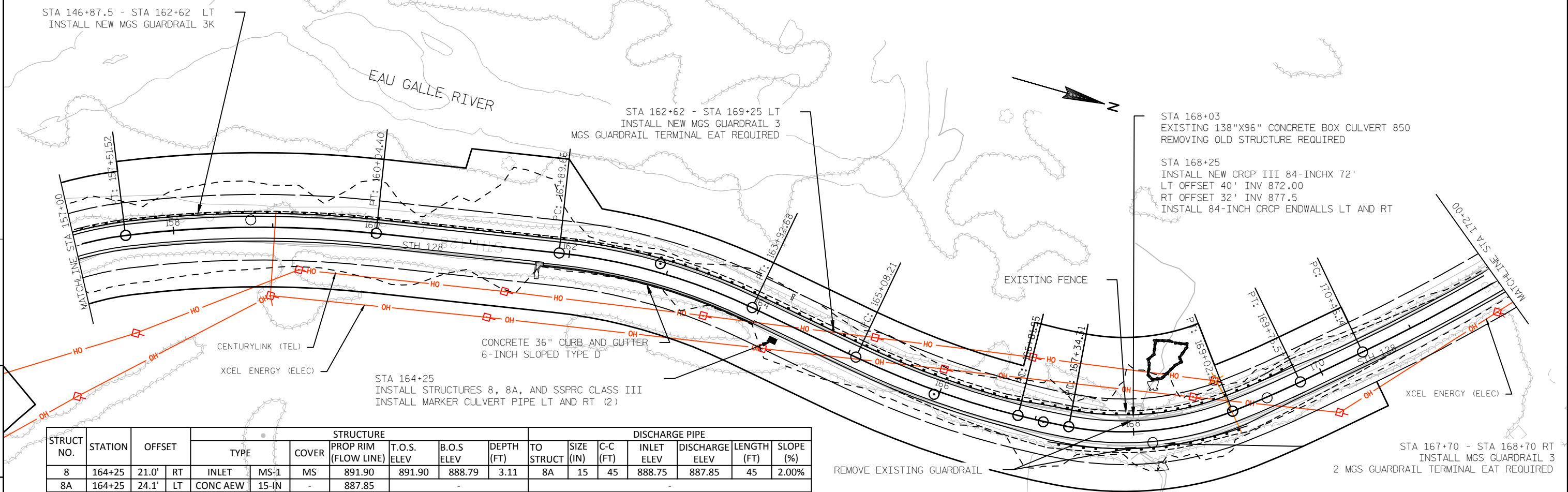




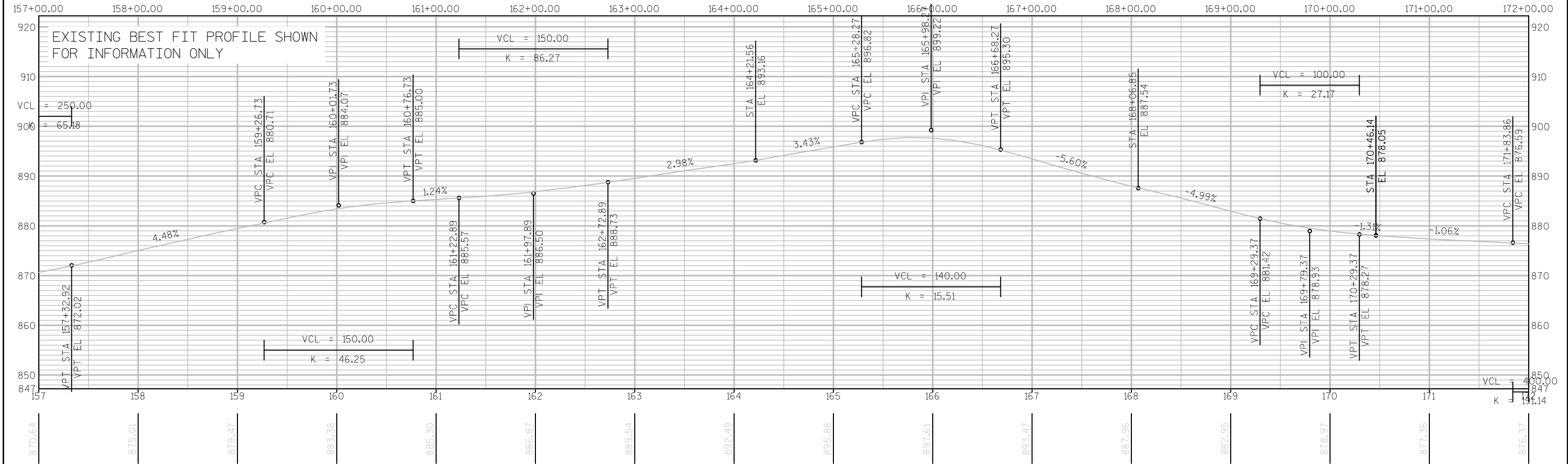
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3	137+10	24.0'	RT	INLET	MS-1	MS	862.85	862.85	860.39	2.46	3A	24	44	860.39	860.25	44	0.32%
3A	137+10	20.0'	LT	CONC AEW	24-IN	-	860.25	-			-						

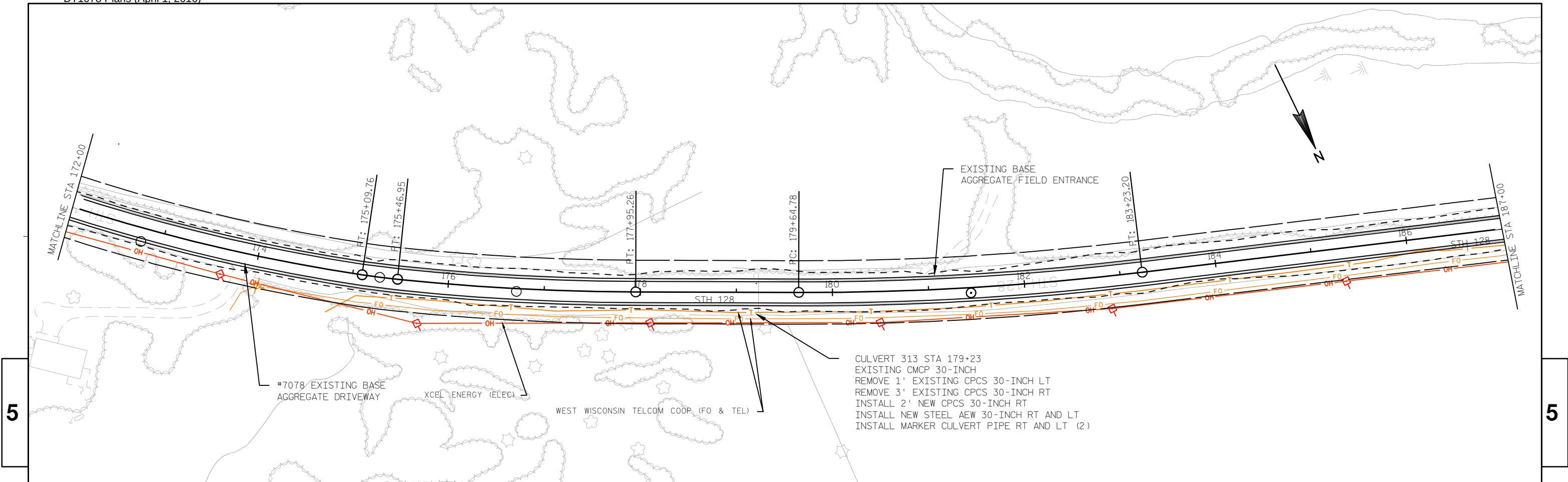






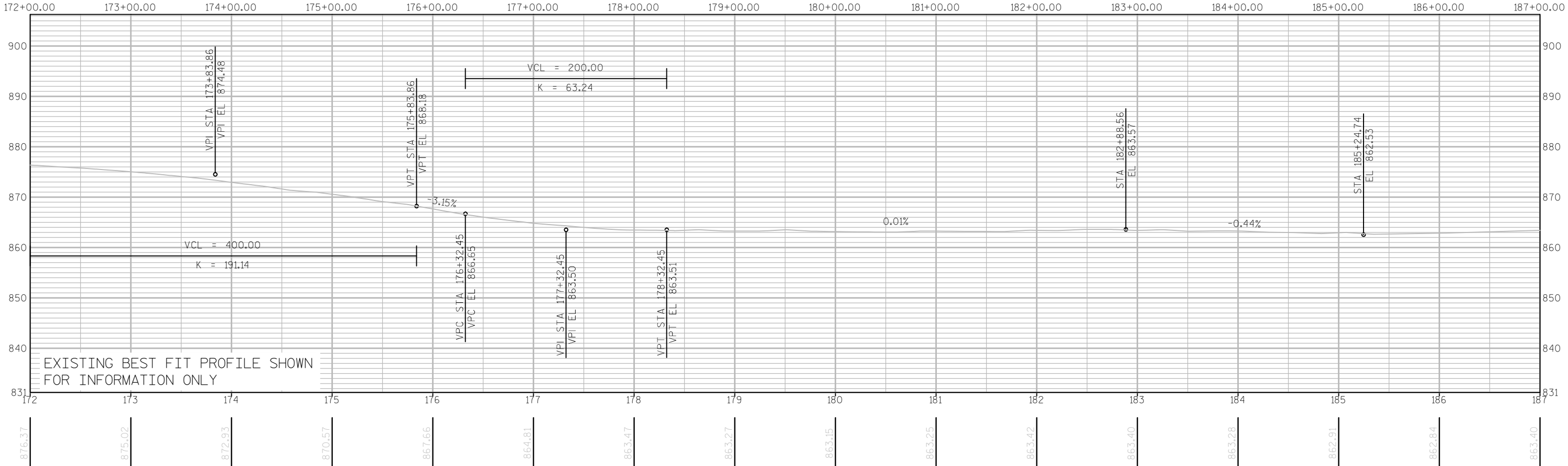
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				TYPE		COVER	PROP RIM (FLOW LINE)	T.O.S. ELEV	B.O.S ELEV	DEPTH (FT)	TO STRUCT	SIZE (IN)	C-C (FT)	INLET ELEV	DISCHARGE ELEV	LENGTH (FT)	SLOPE (%)
8	164+25	21.0'	RT	INLET	MS-1	MS	891.90	891.90	888.79	3.11	8A	15	45	888.75	887.85	45	2.00%
8A	164+25	24.1'	LT	CONC AEW	15-IN	-	887.85	-			-						

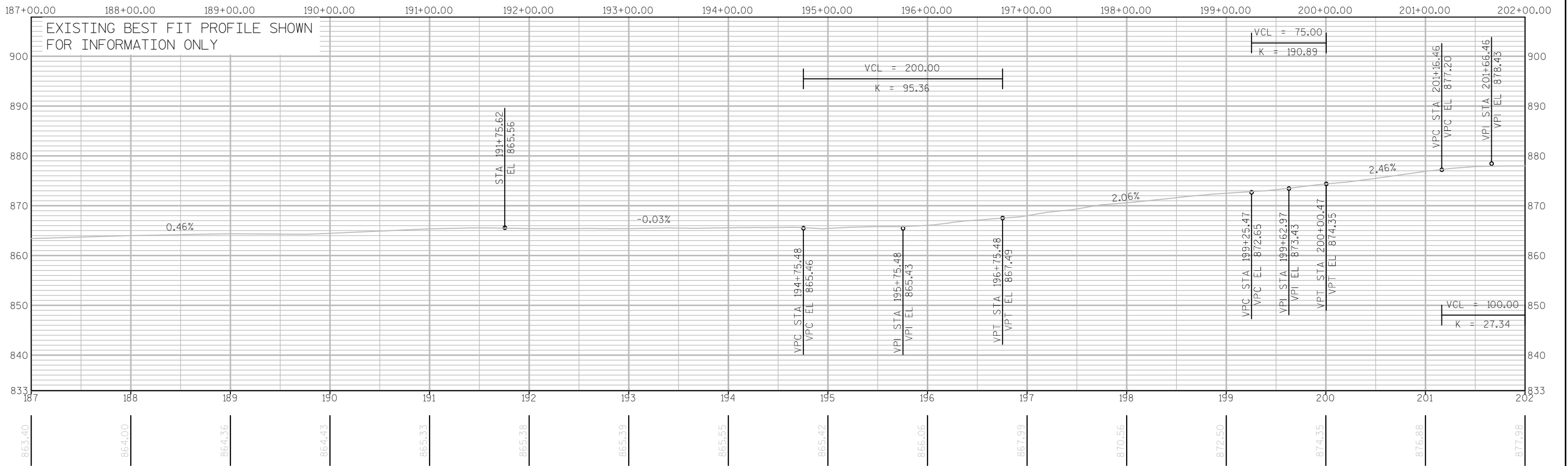
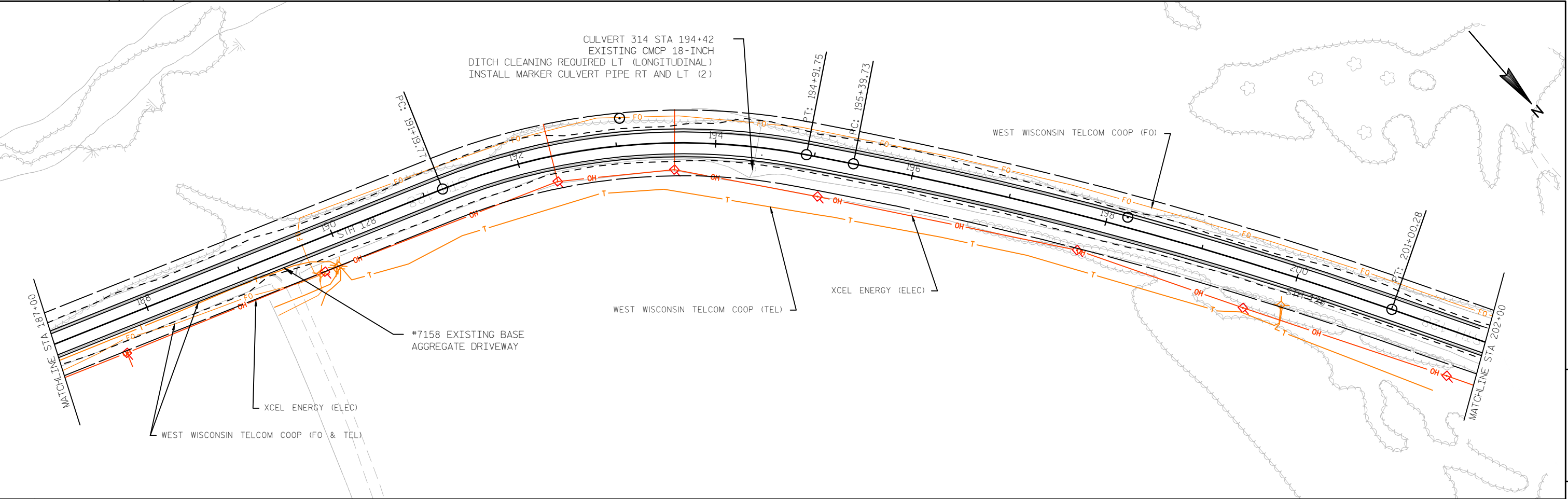


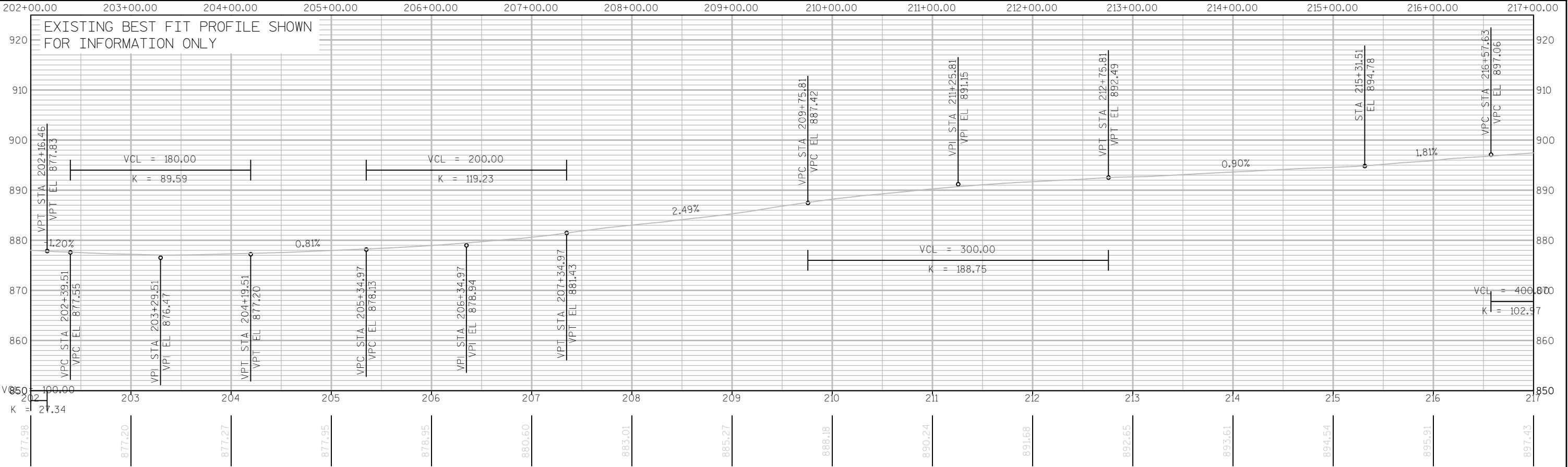
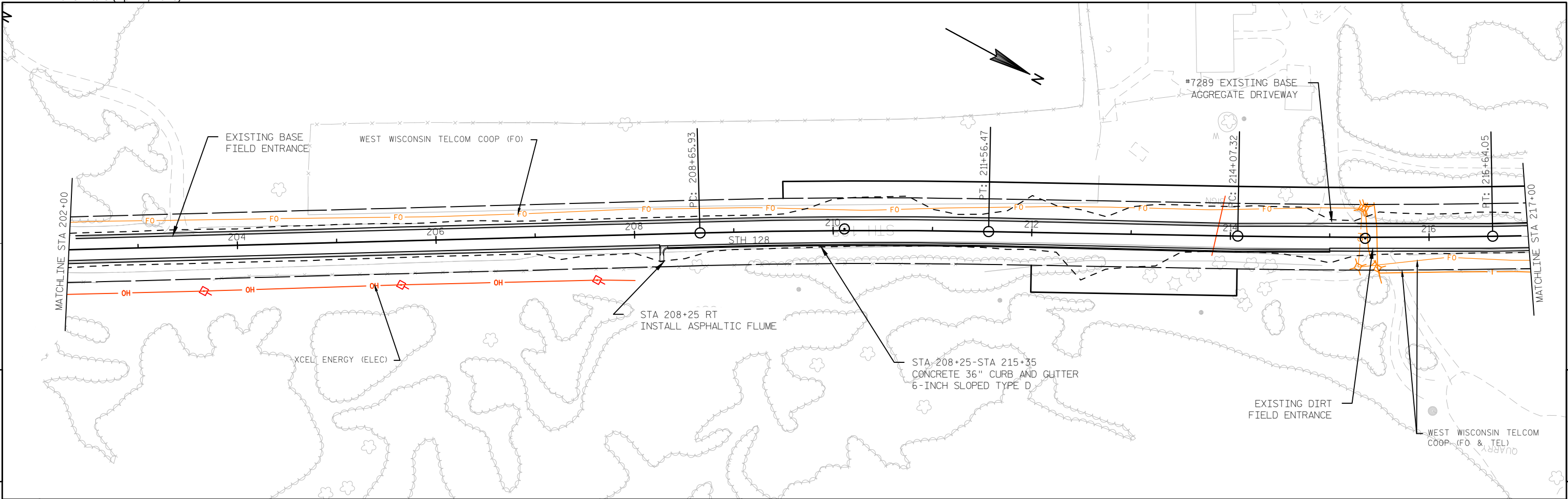


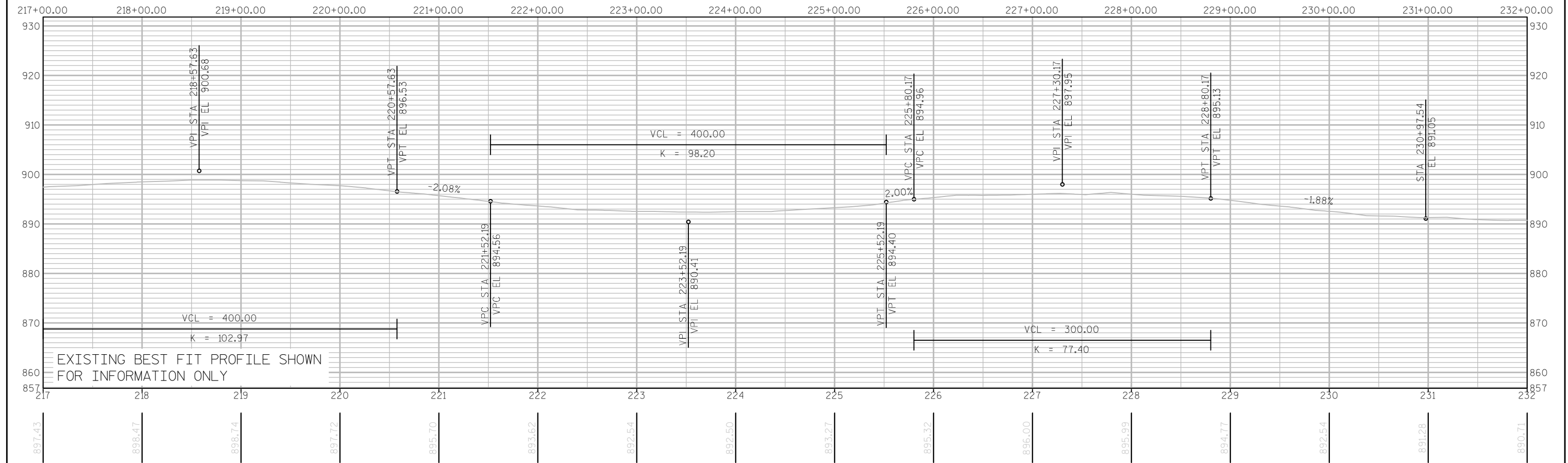
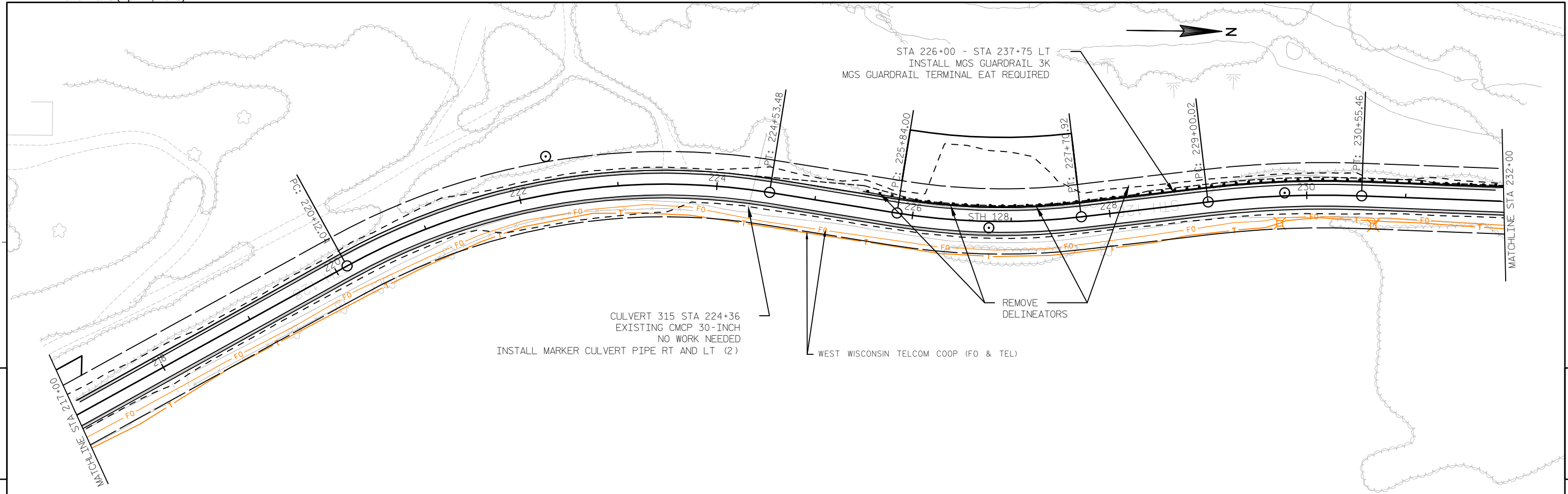
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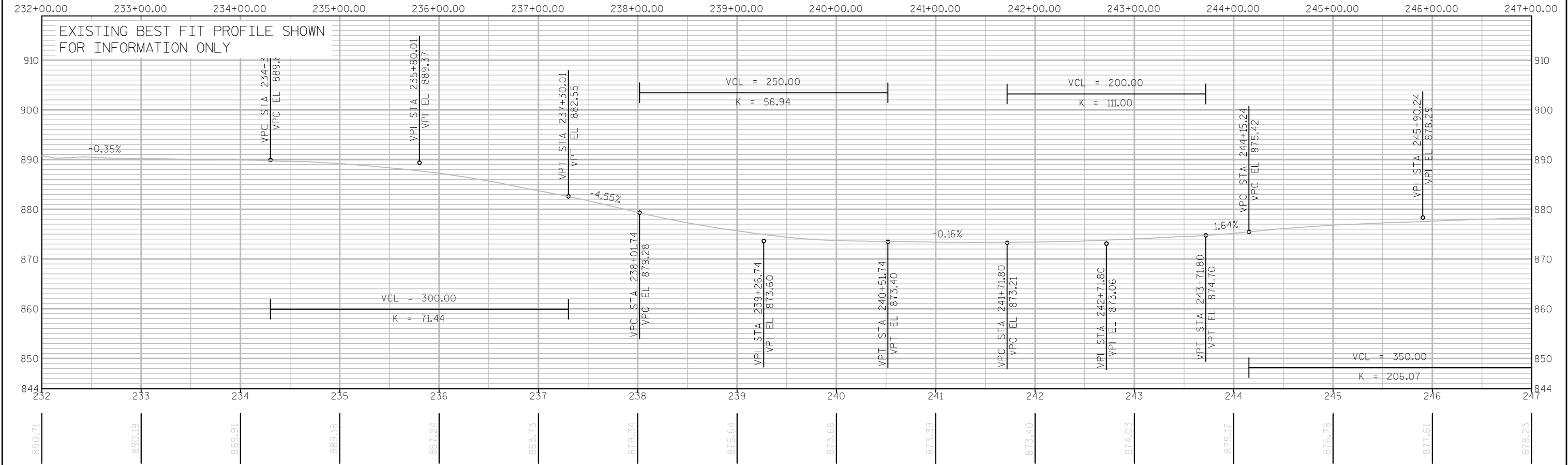
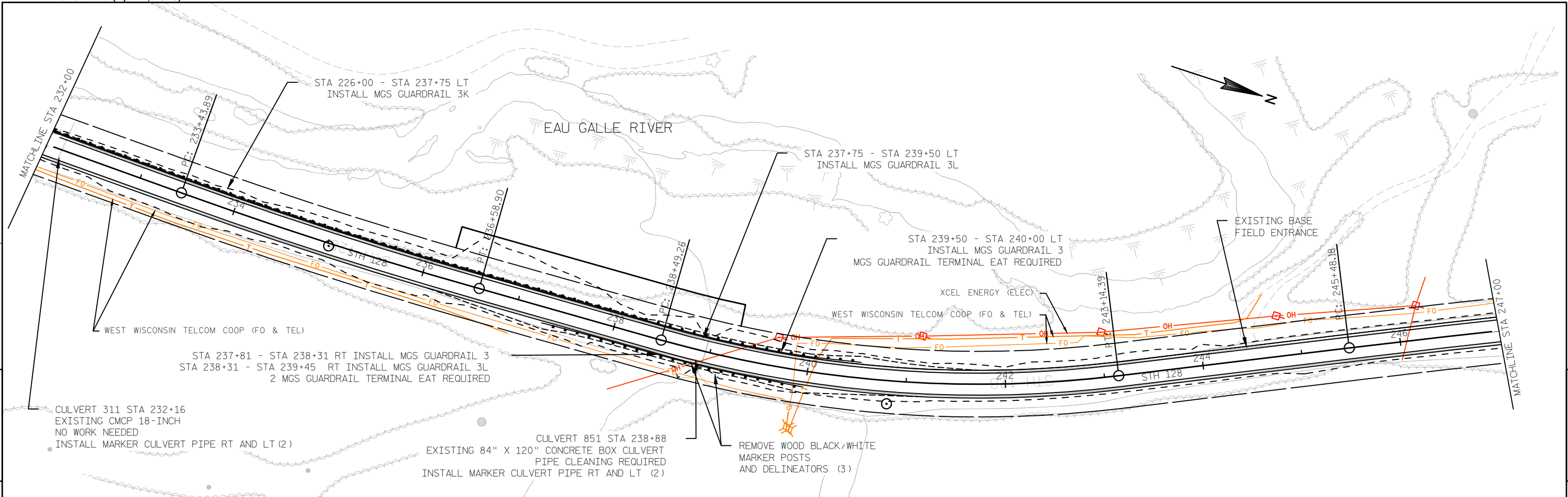
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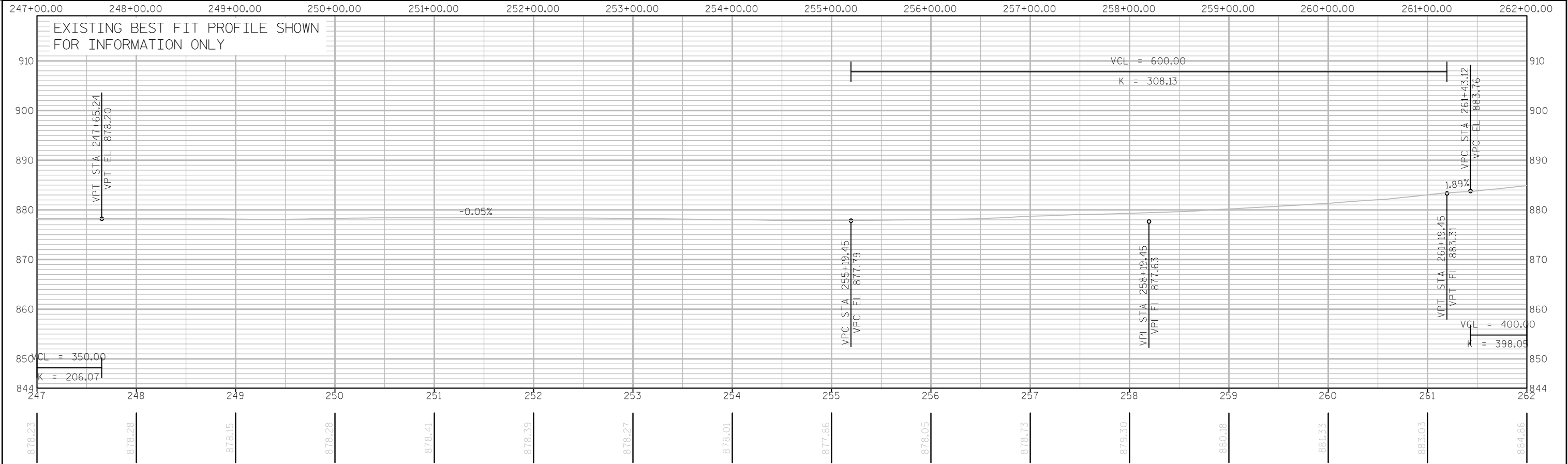
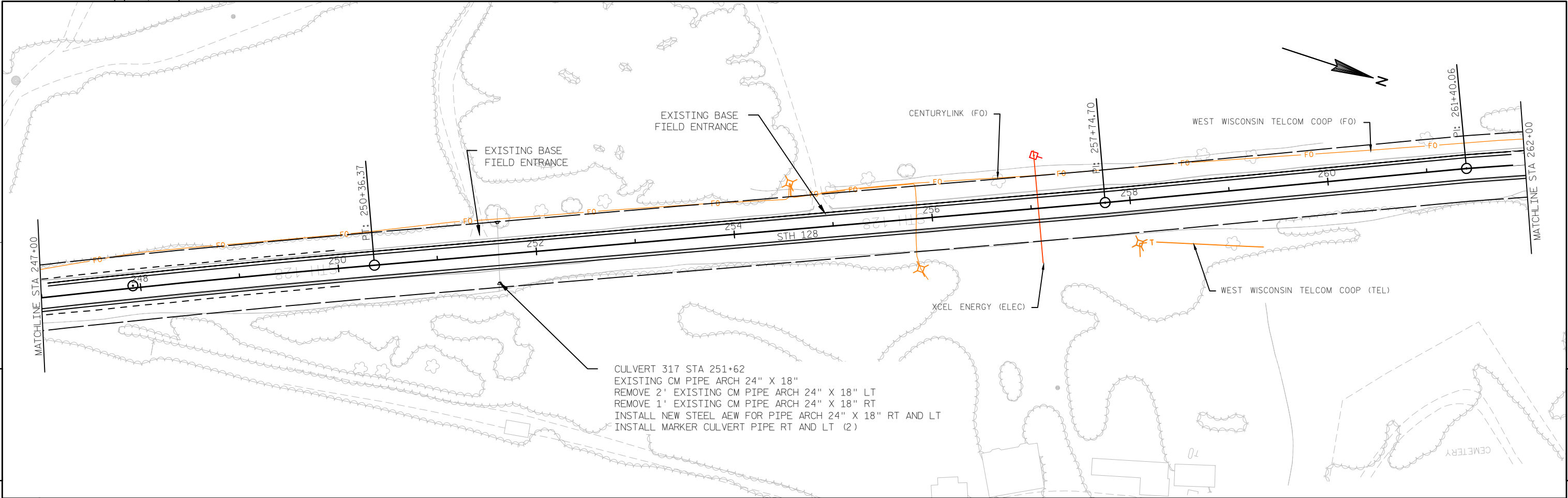


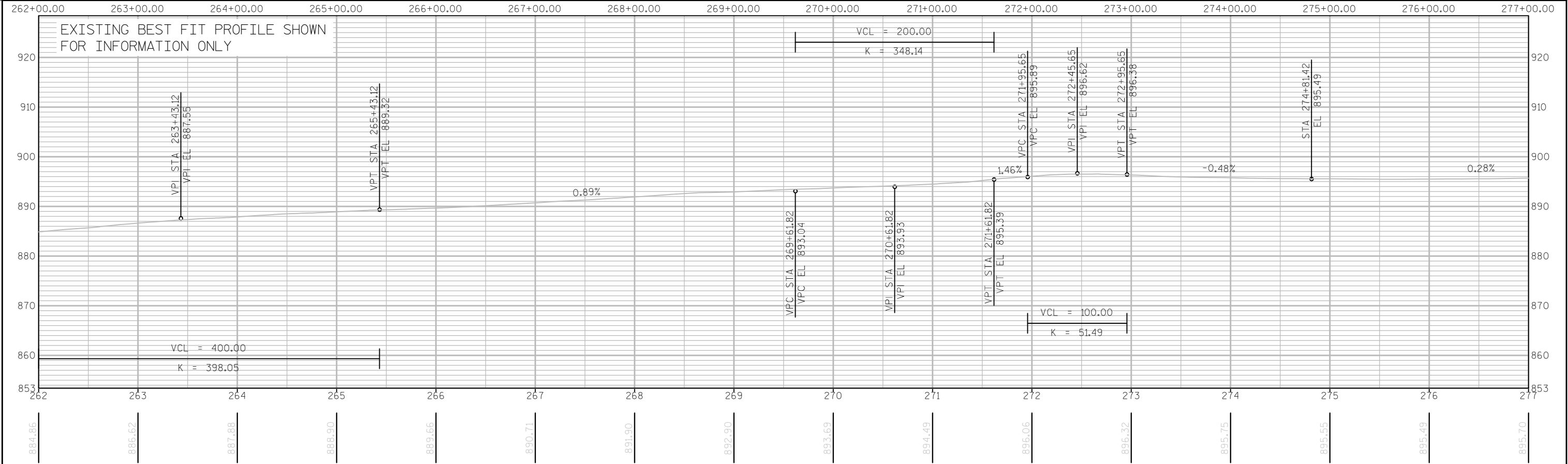
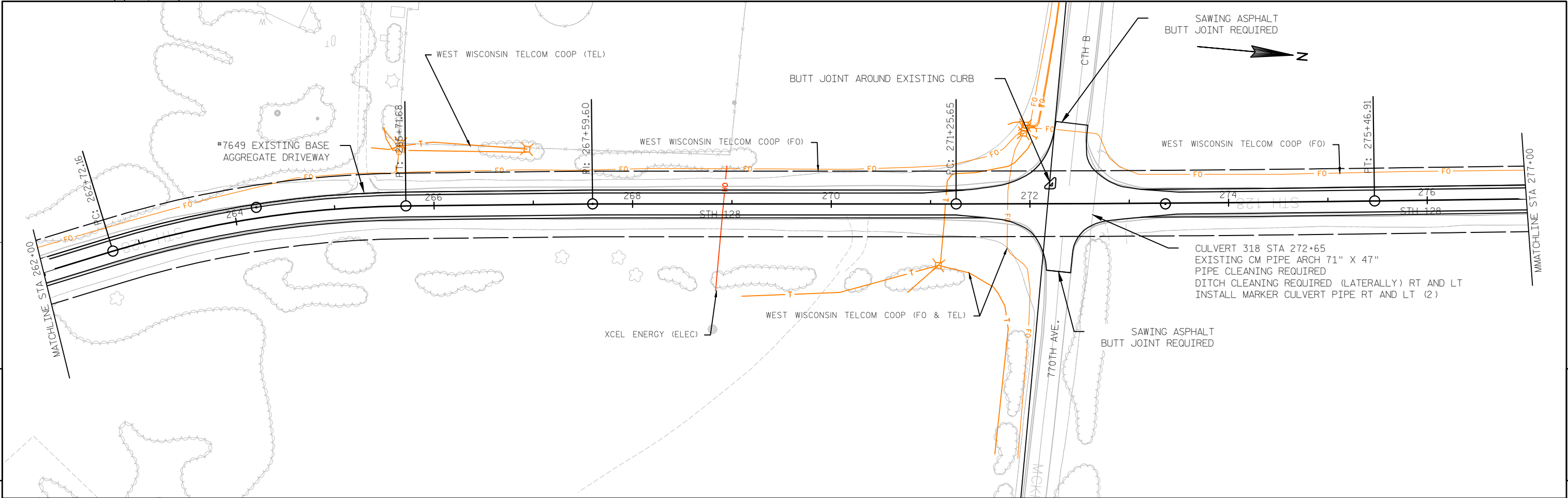


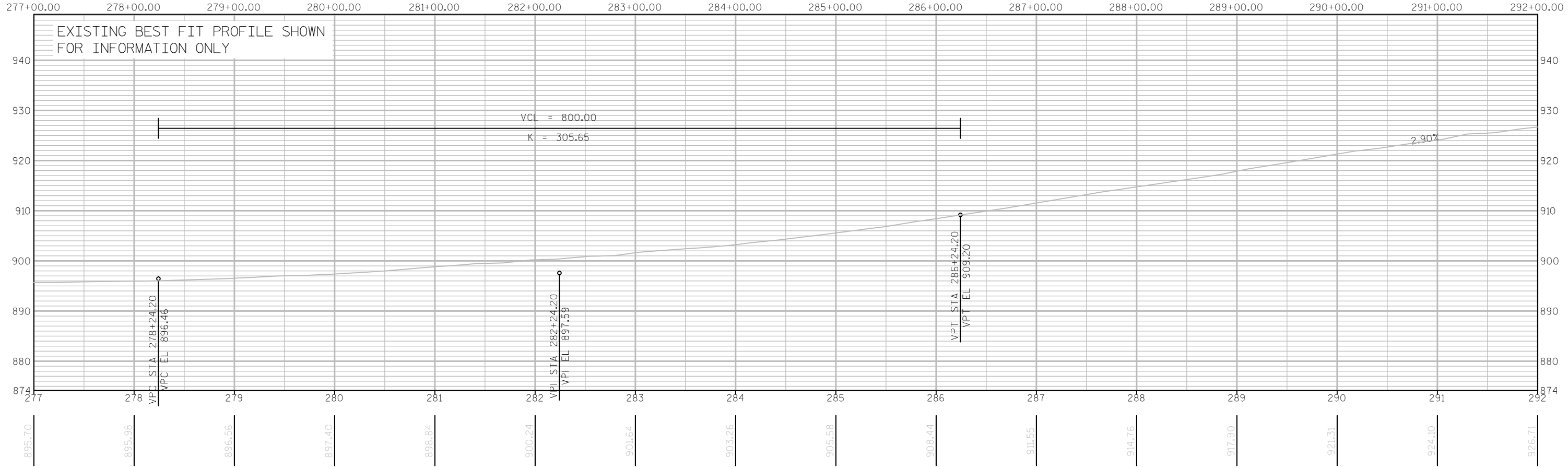
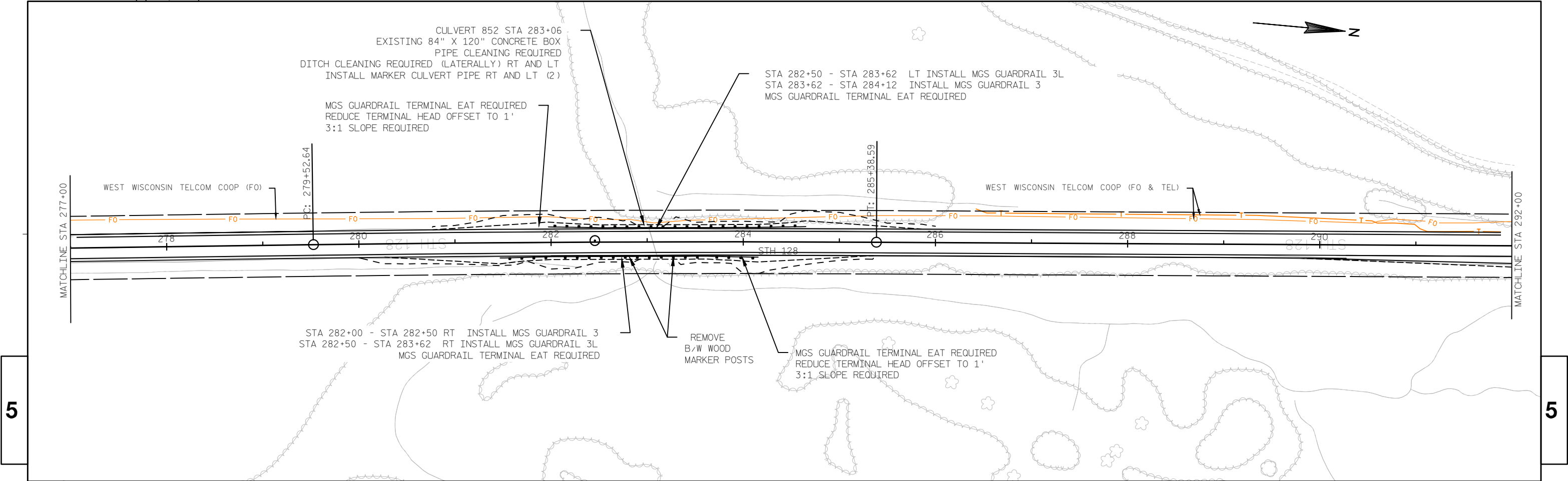


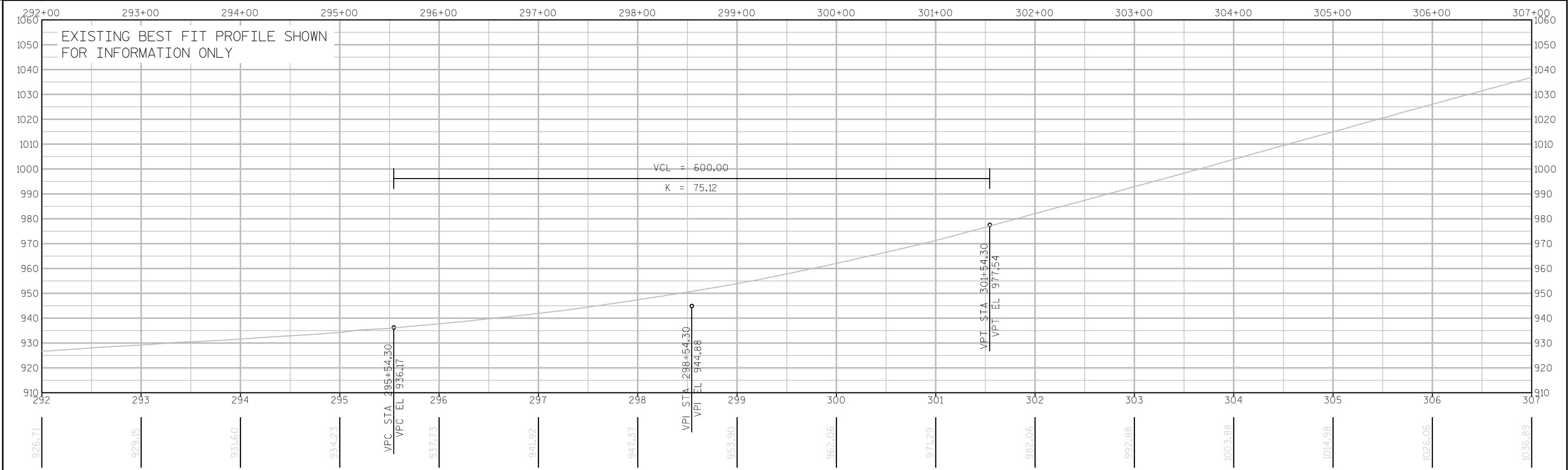
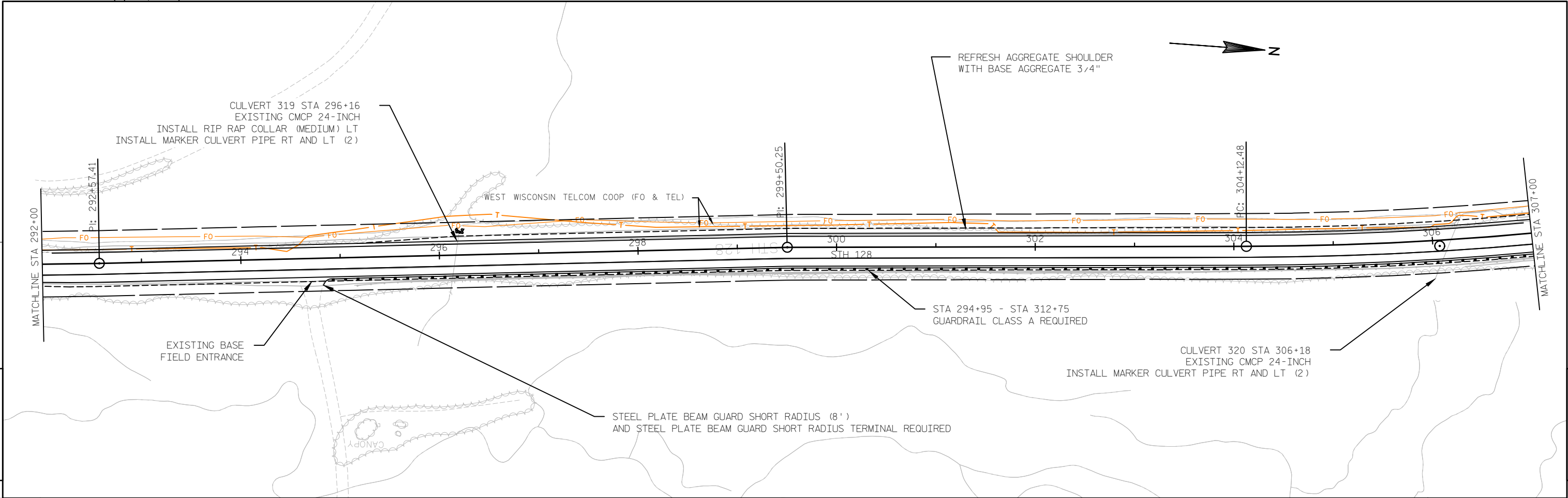


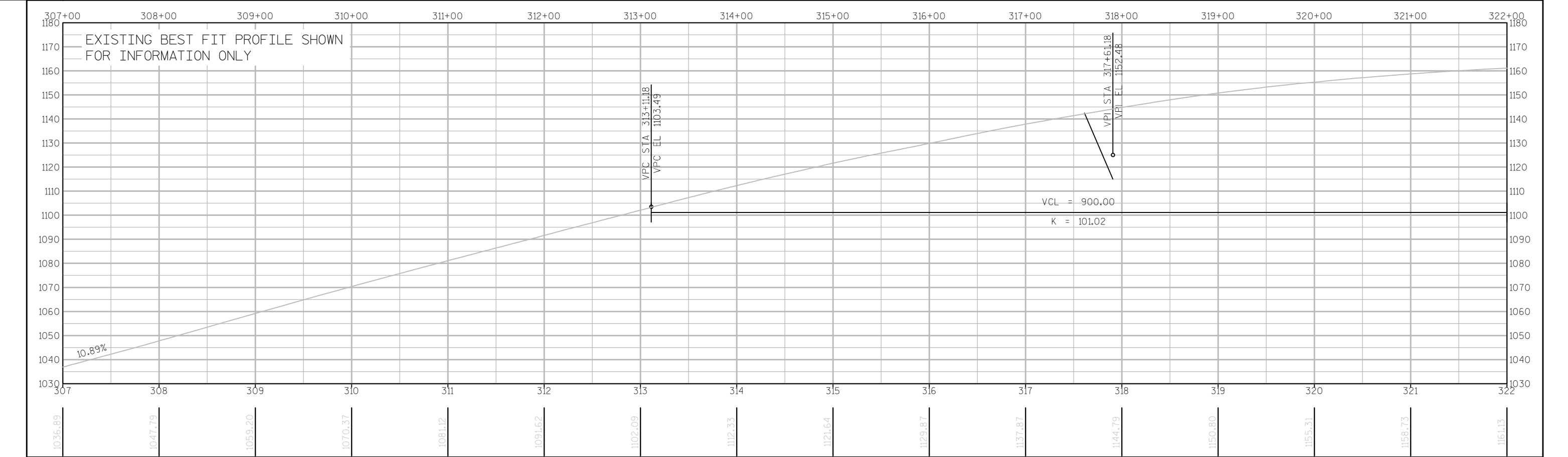
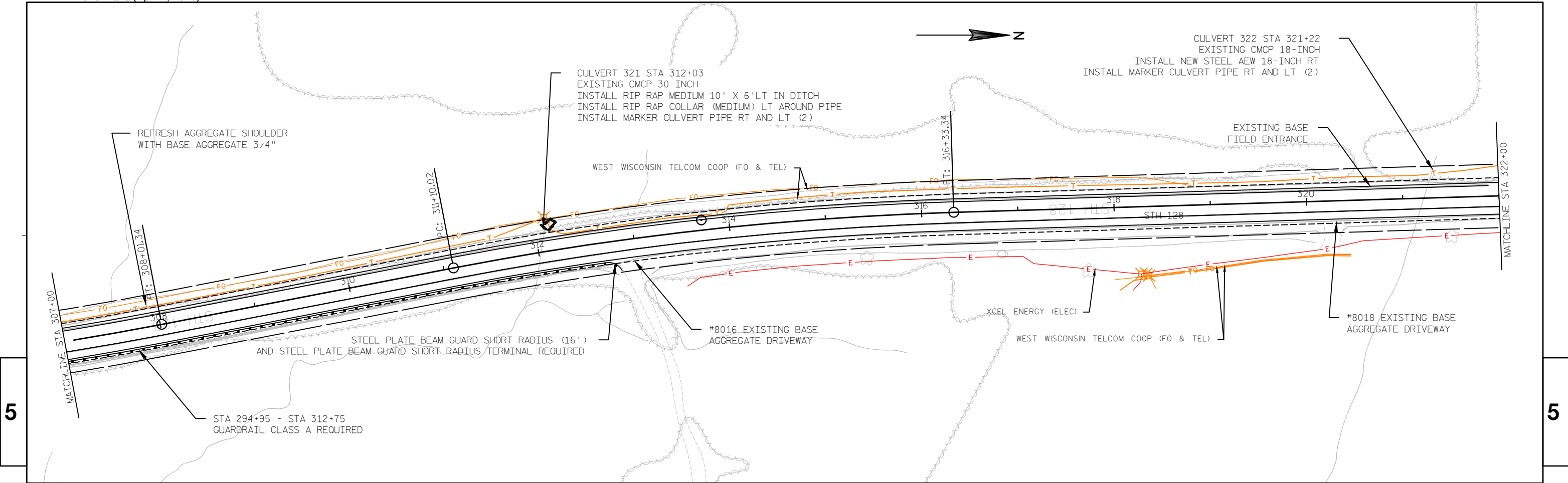


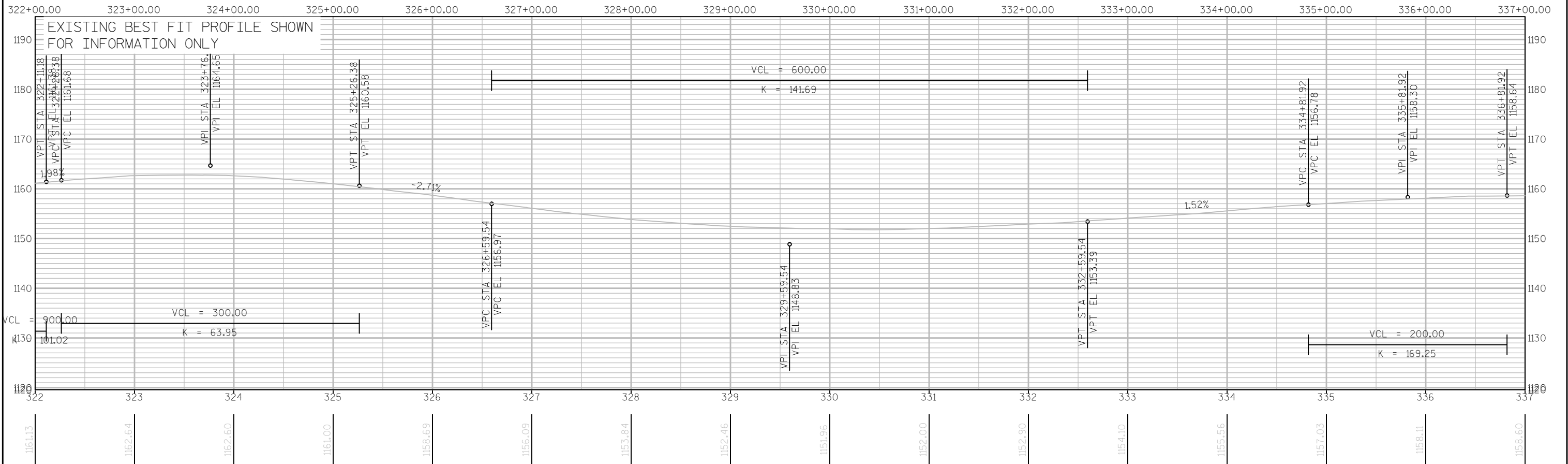
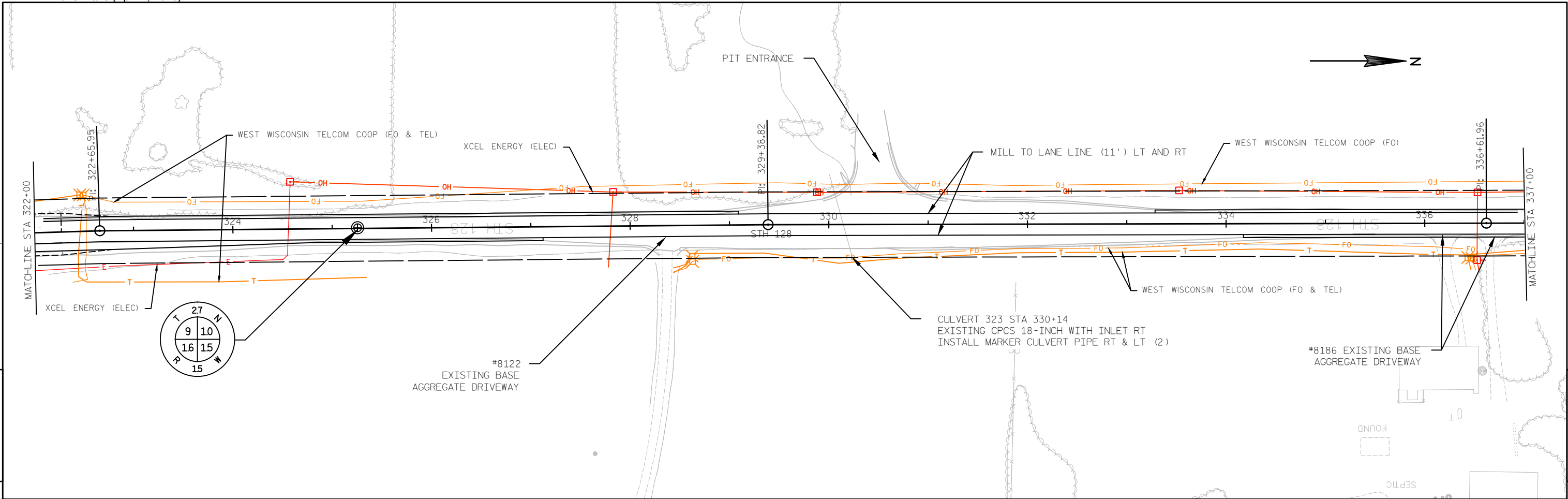




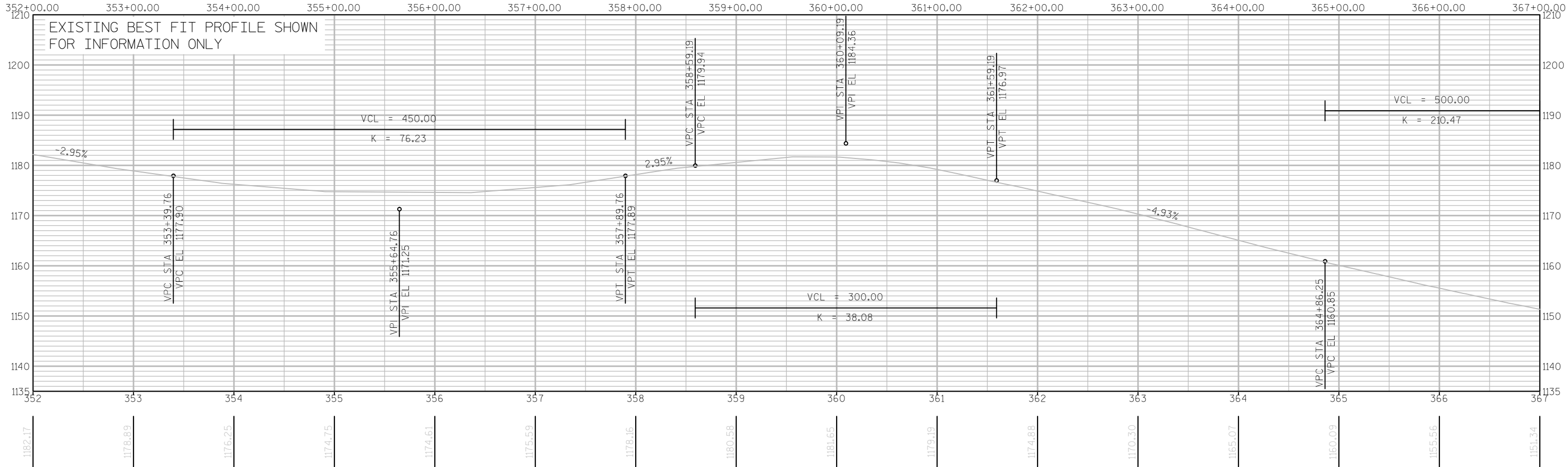
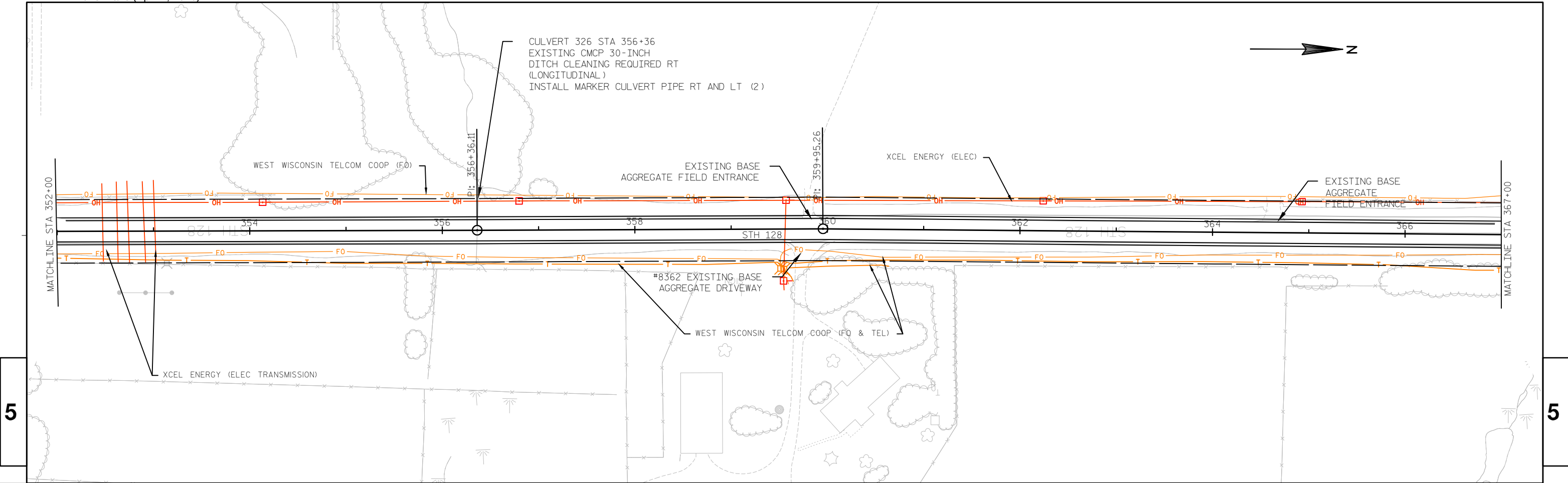


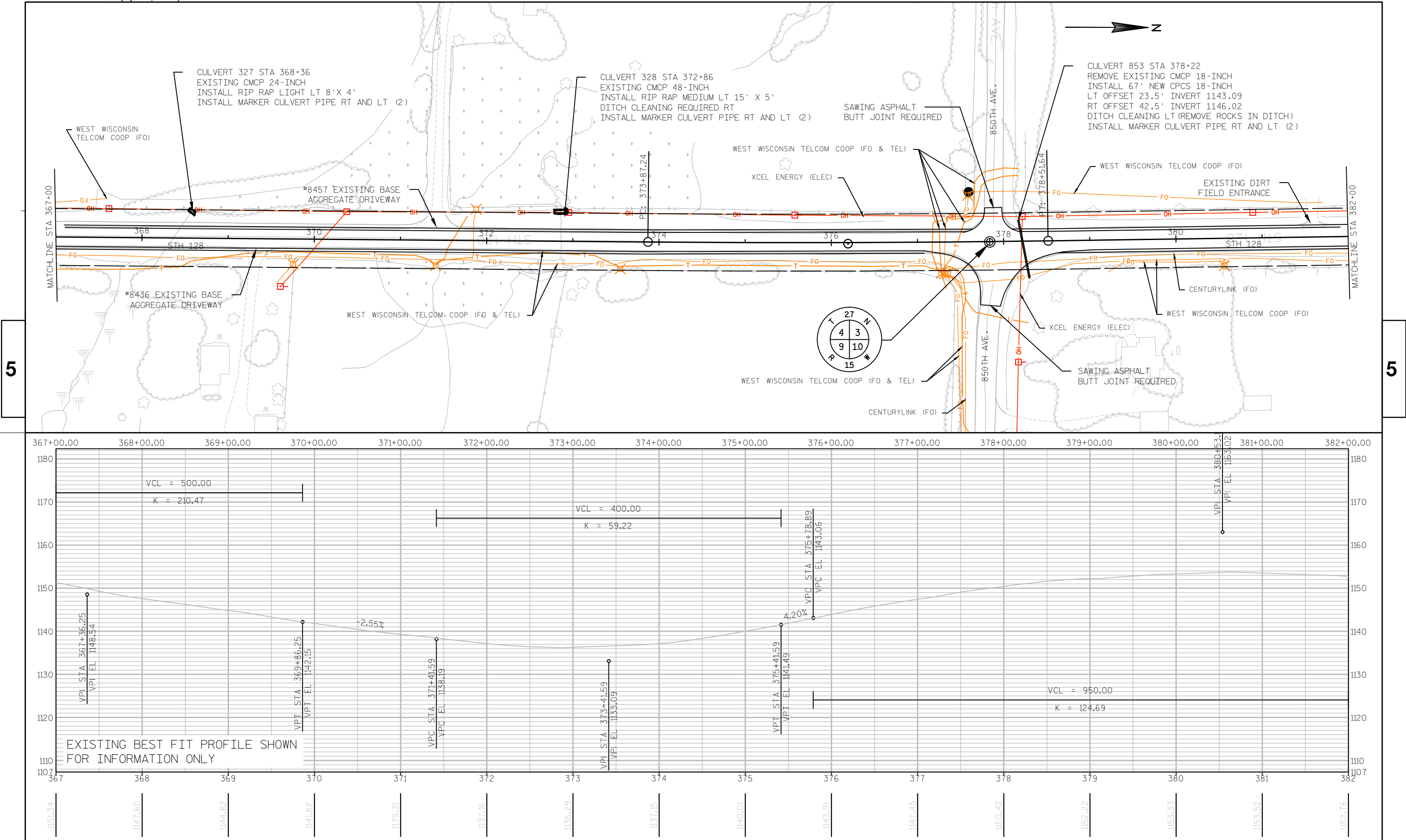


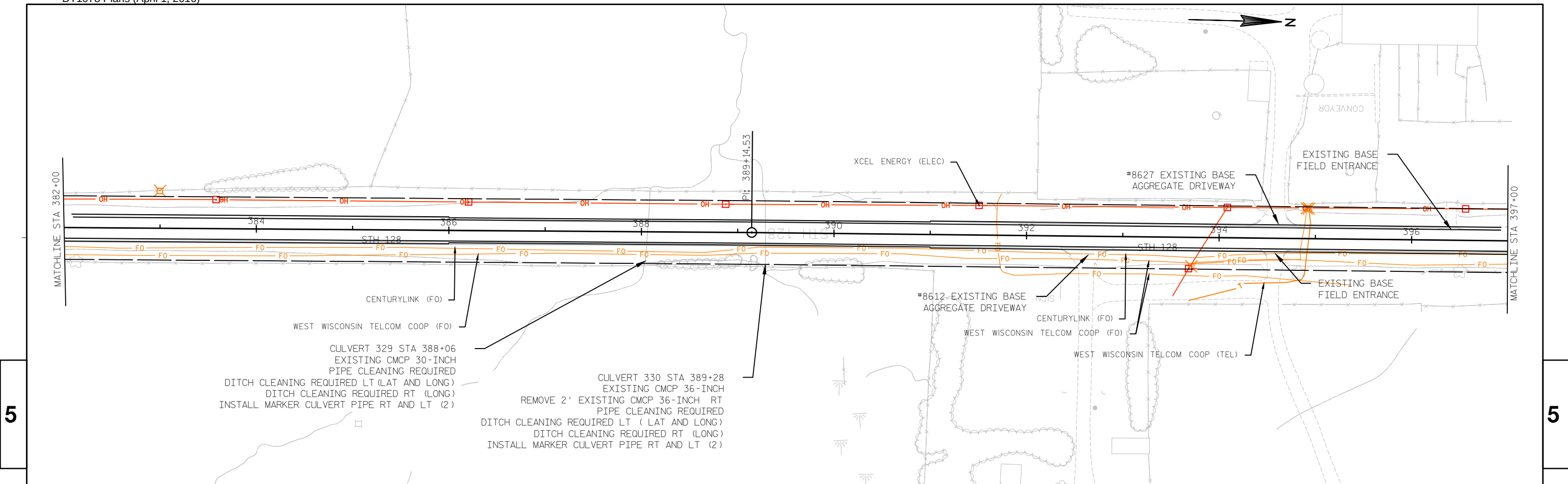






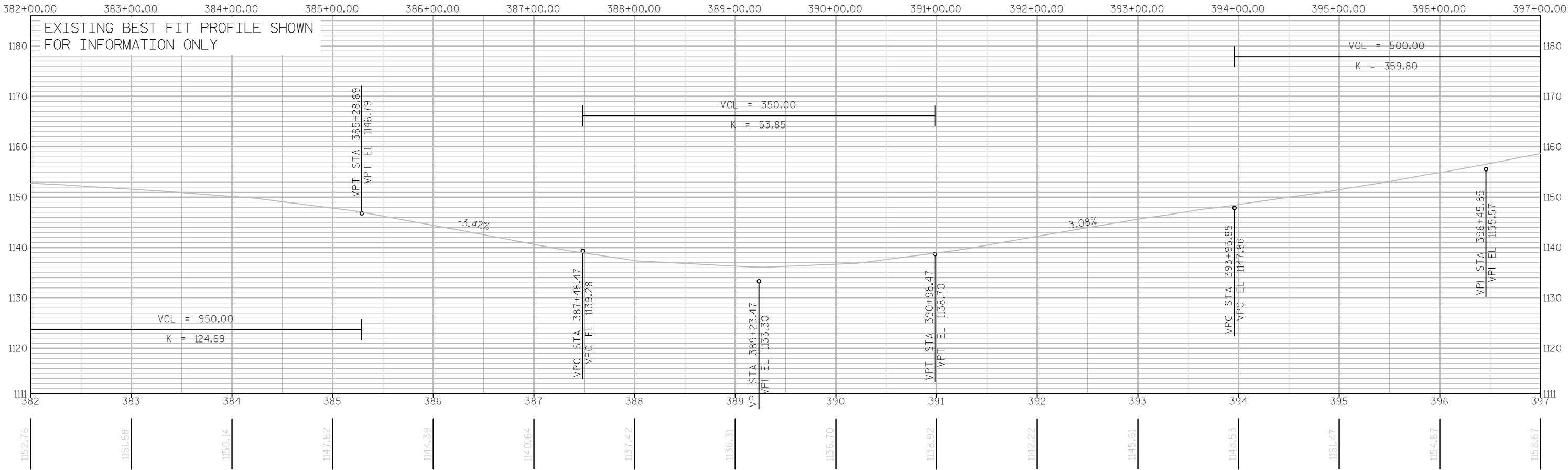


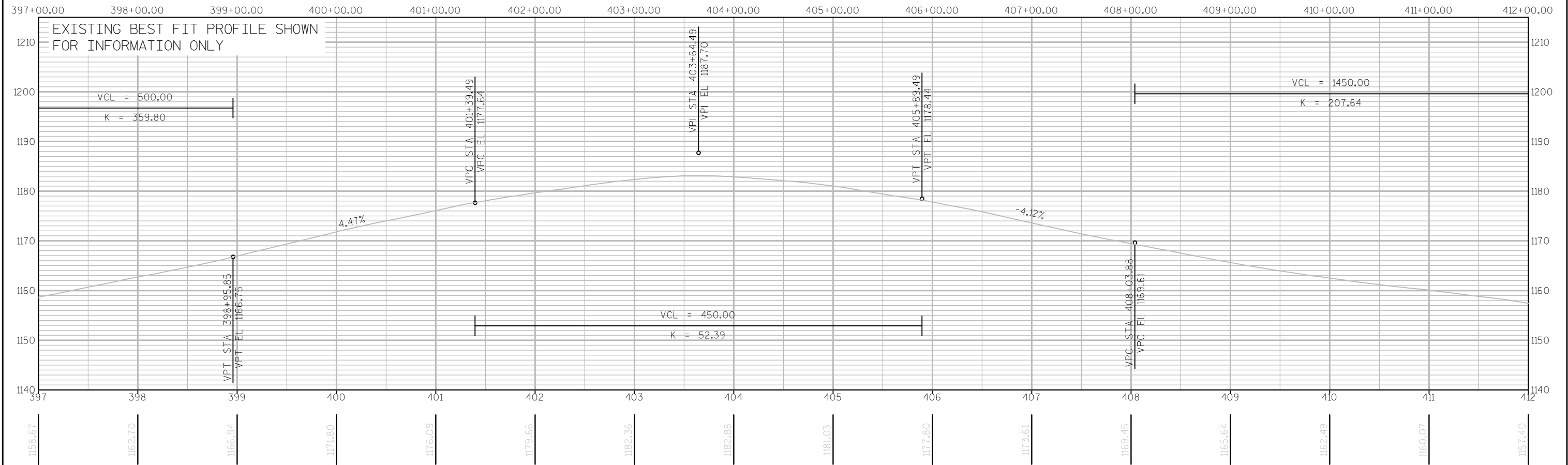
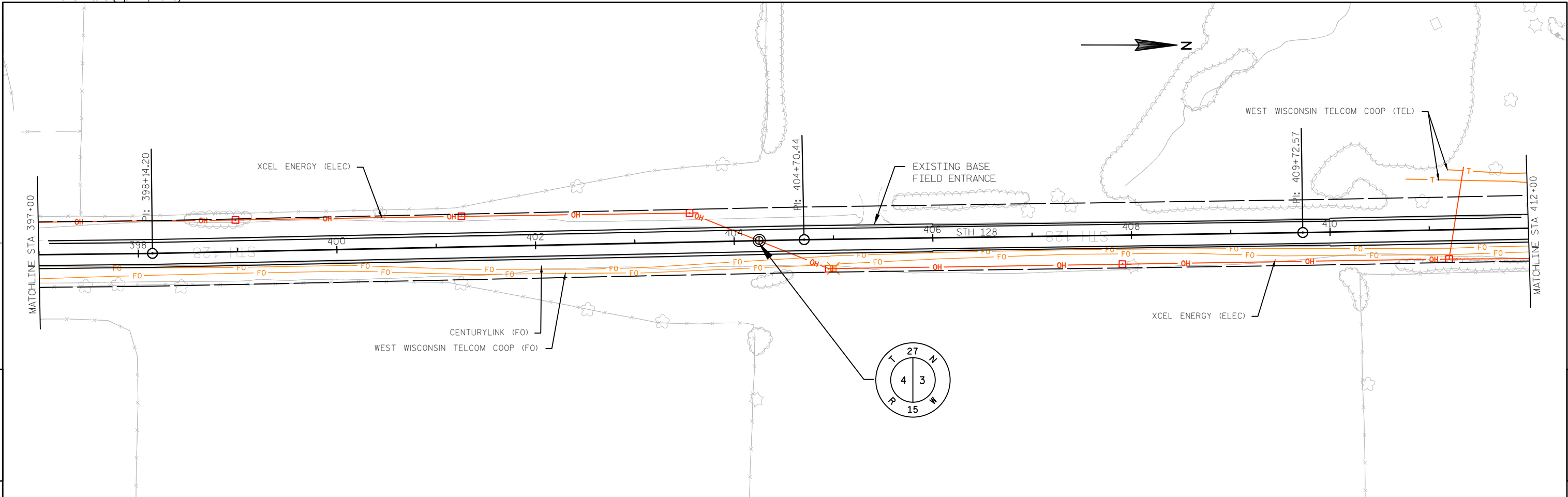


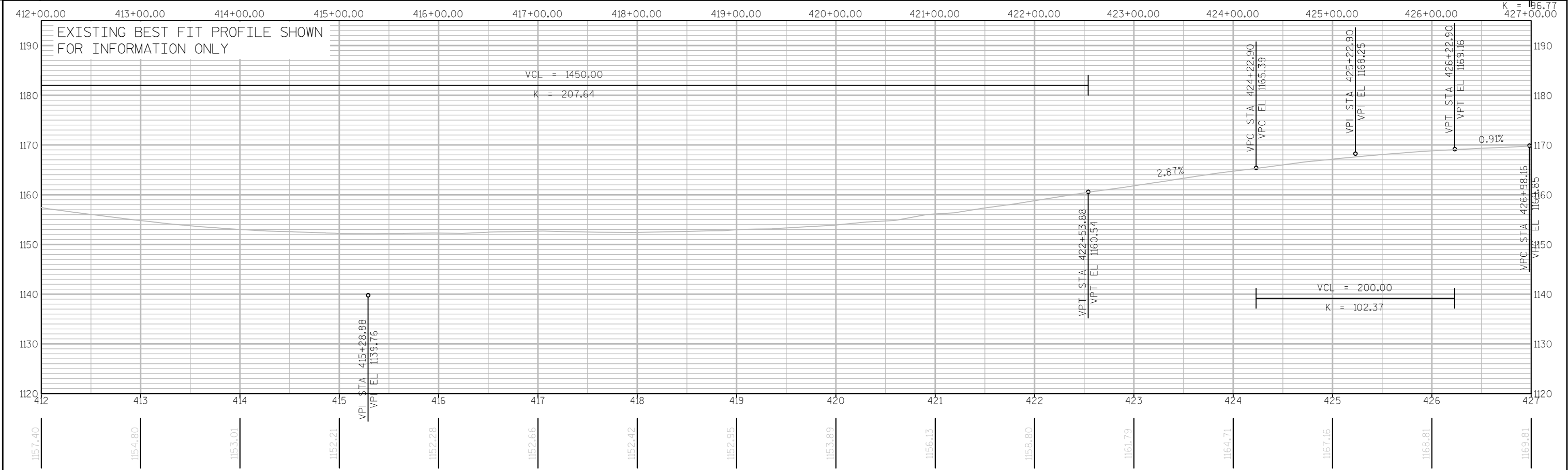
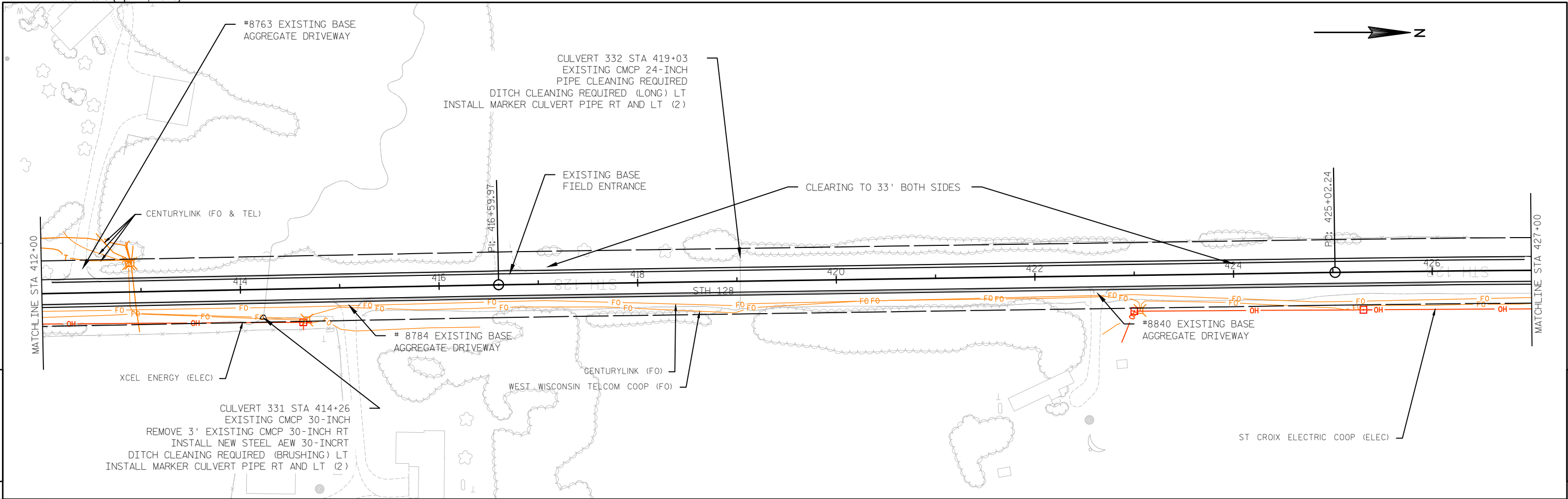


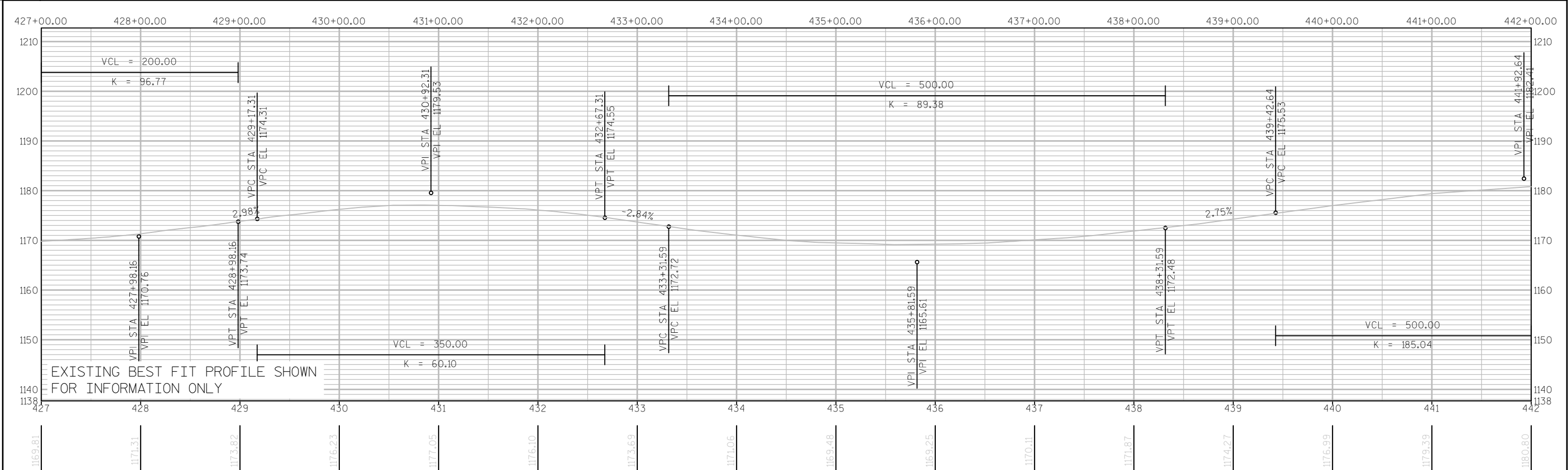
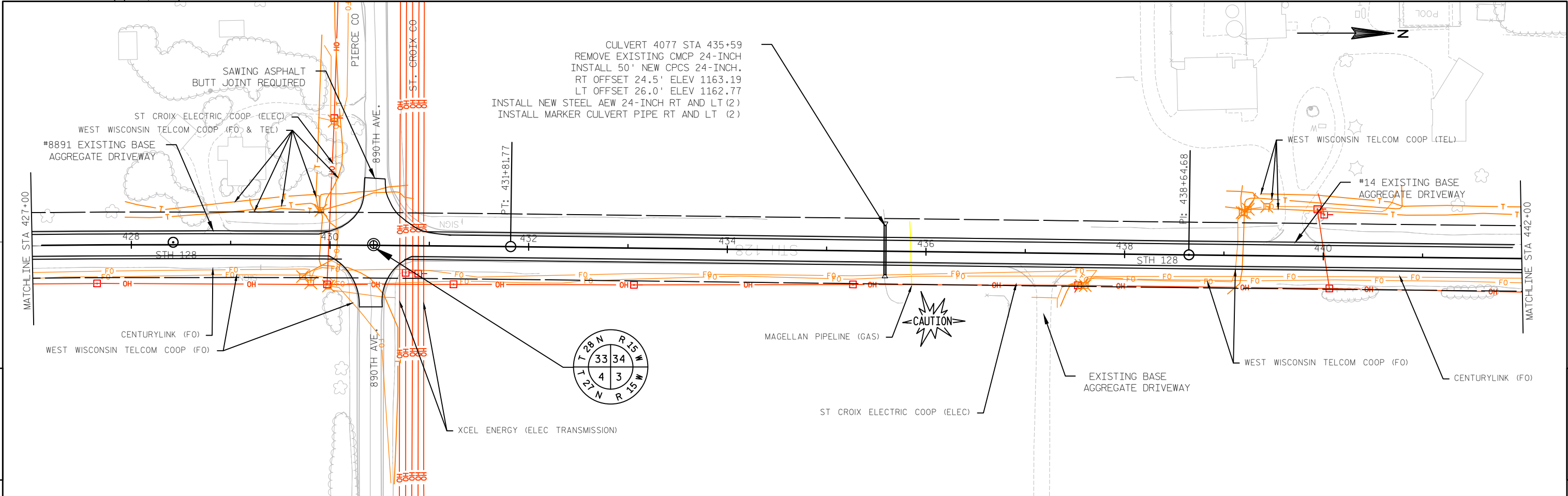
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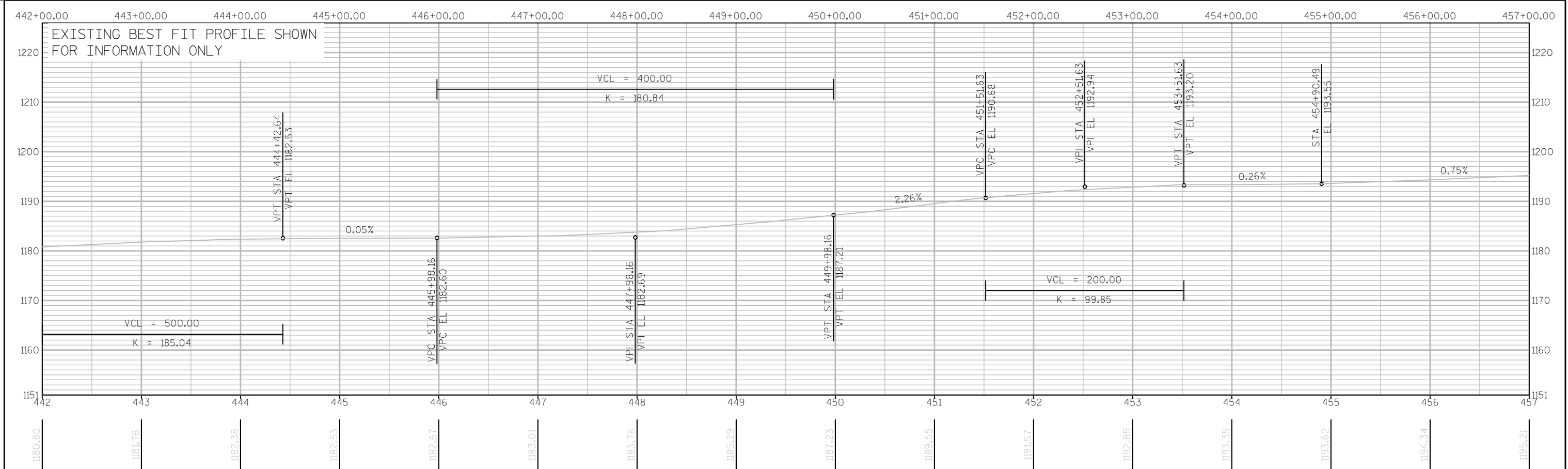
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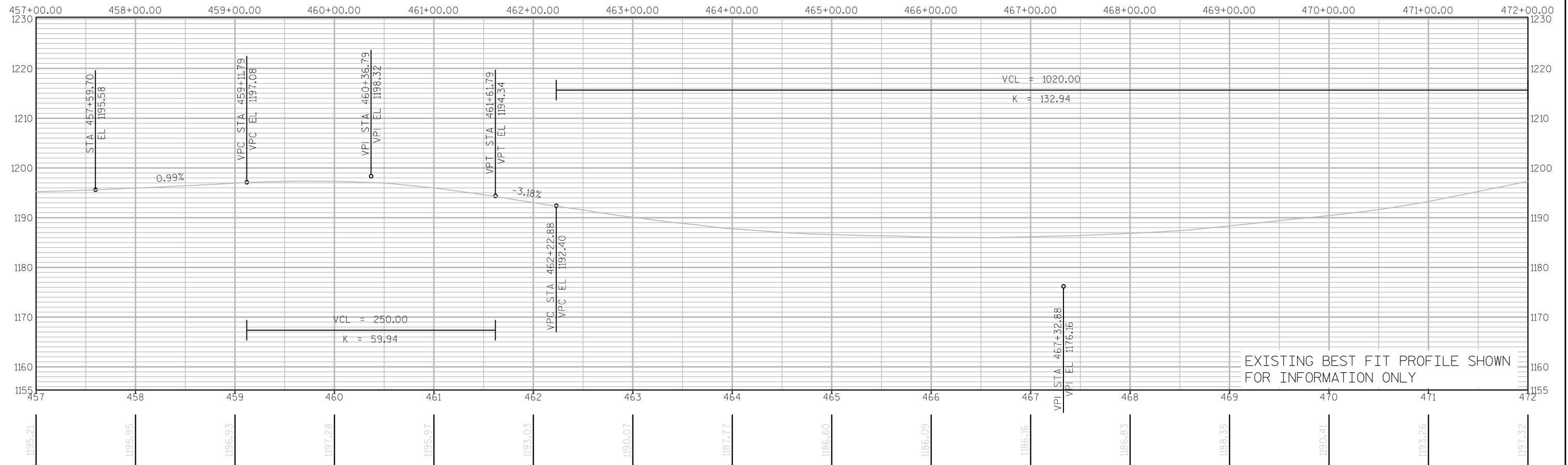
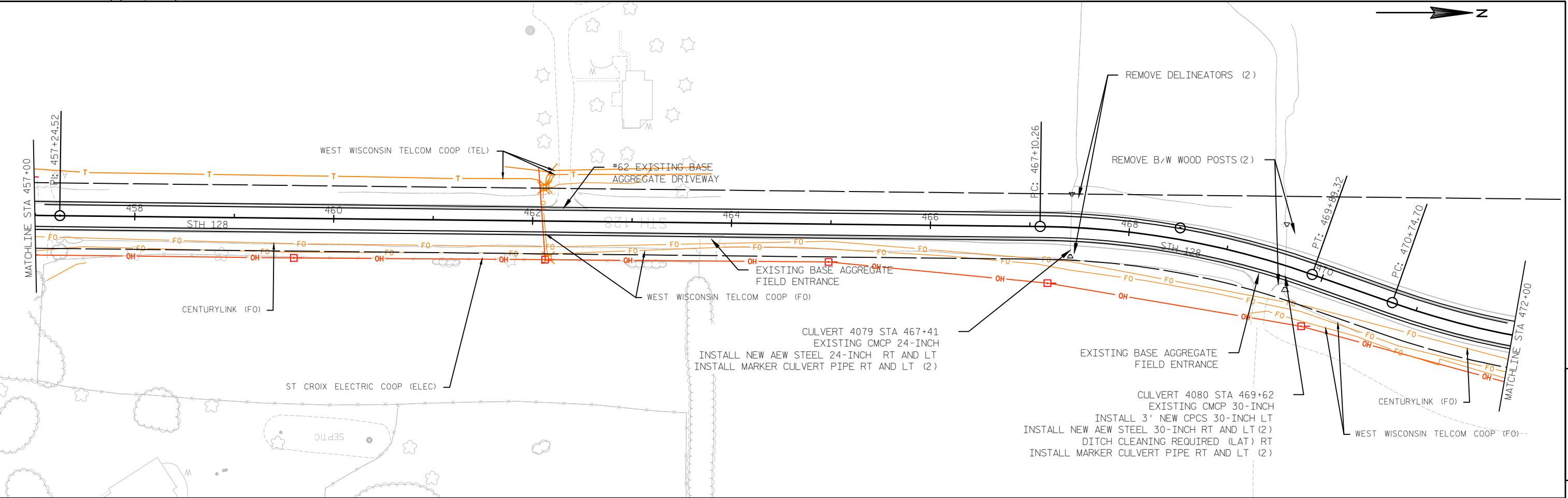


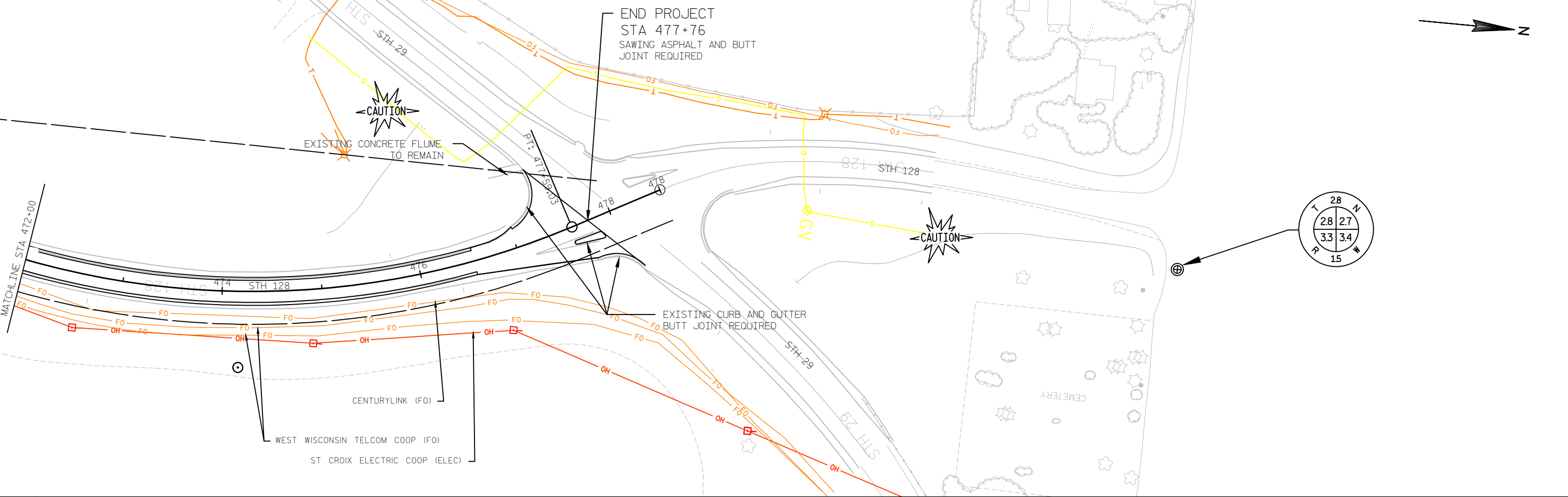


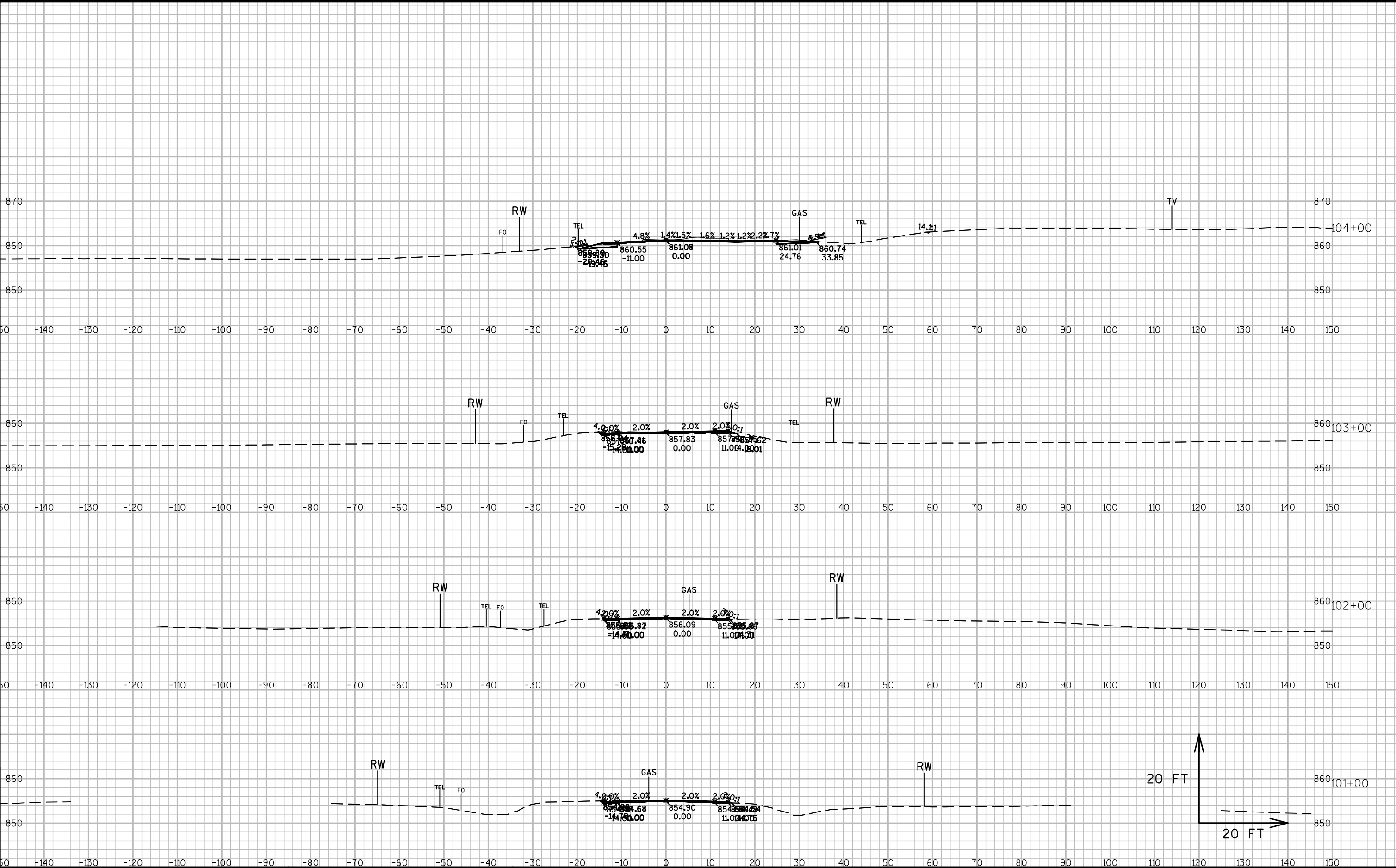


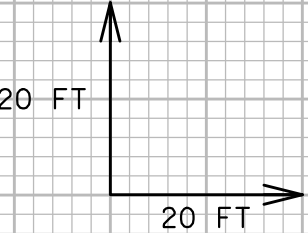
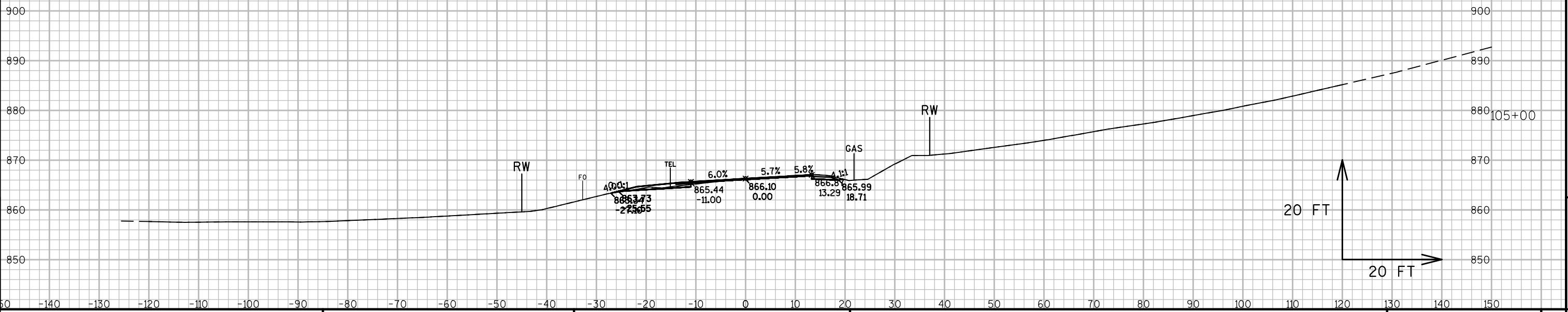
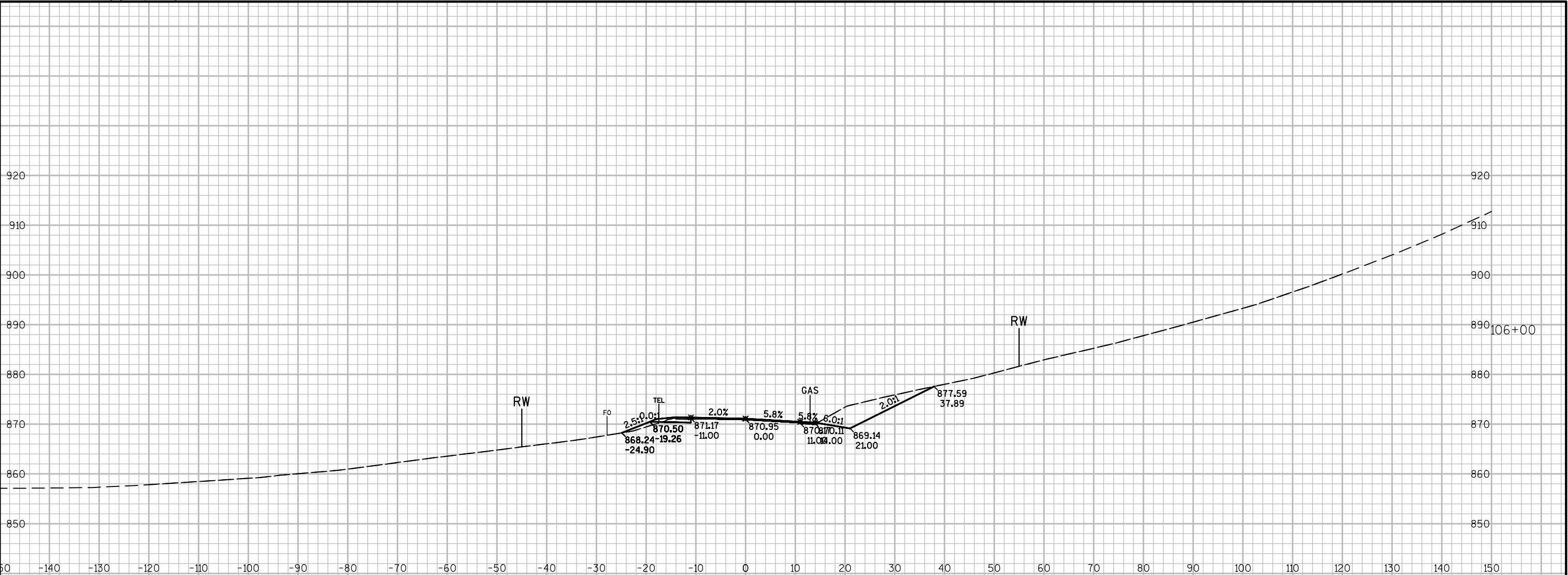






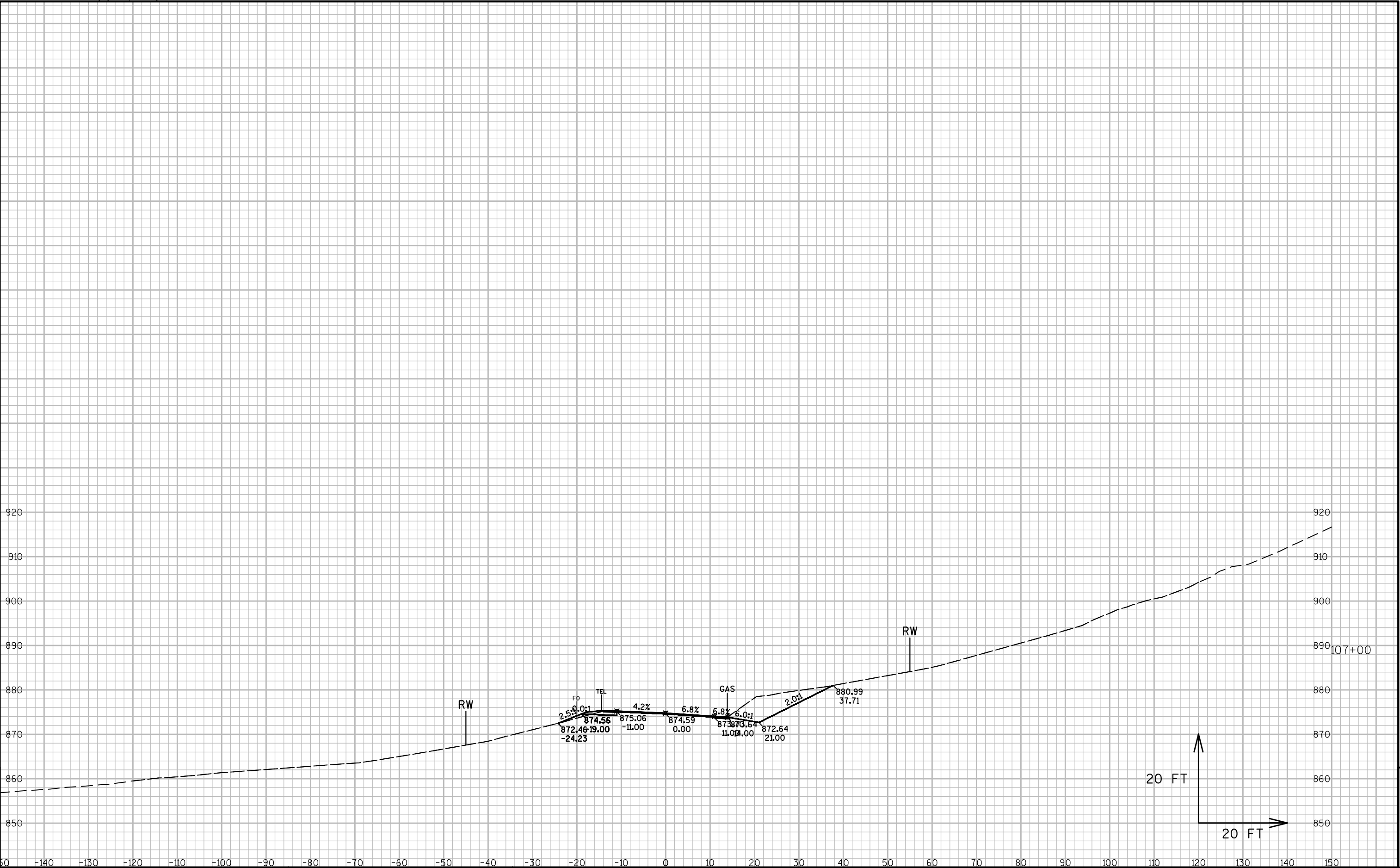


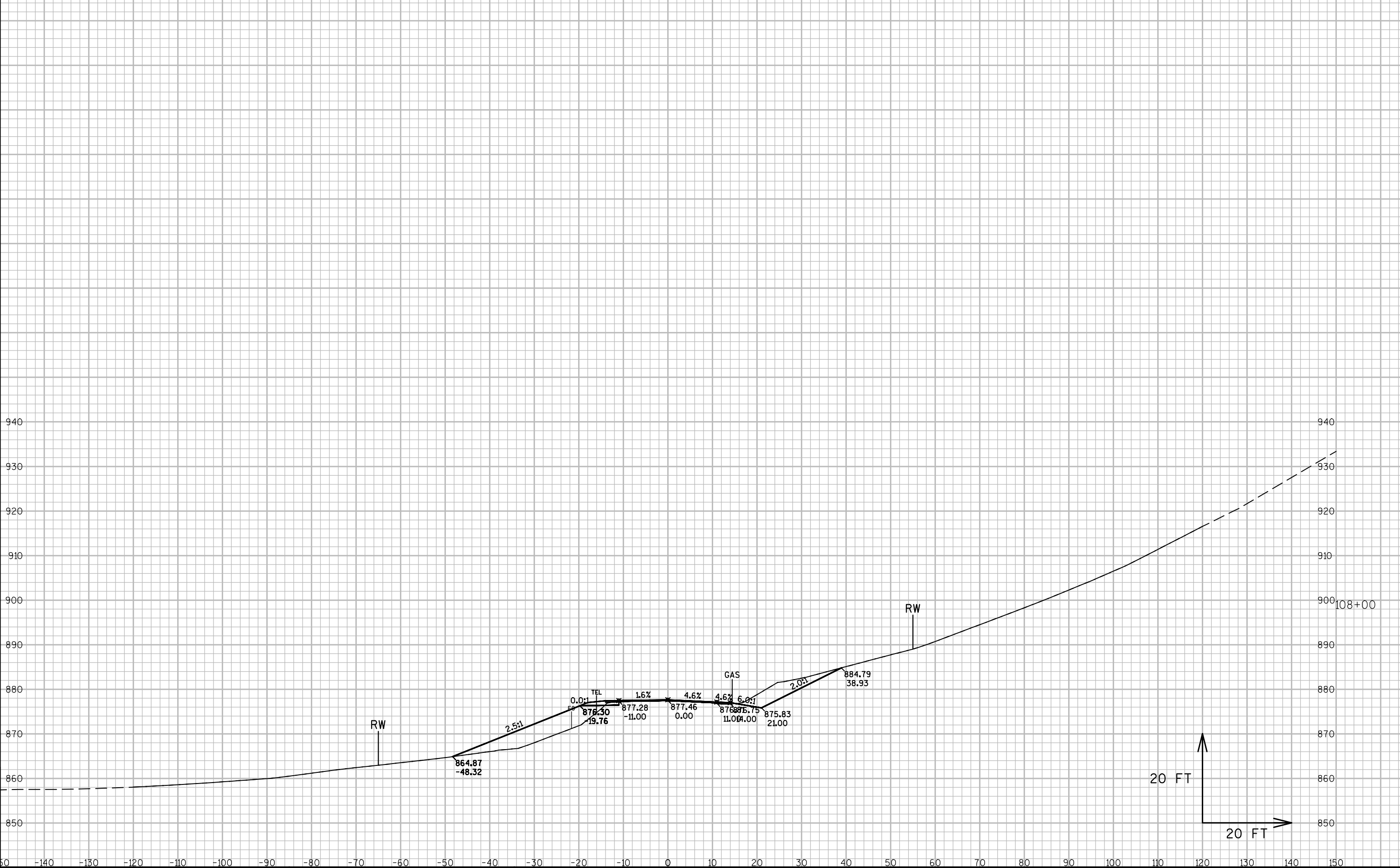


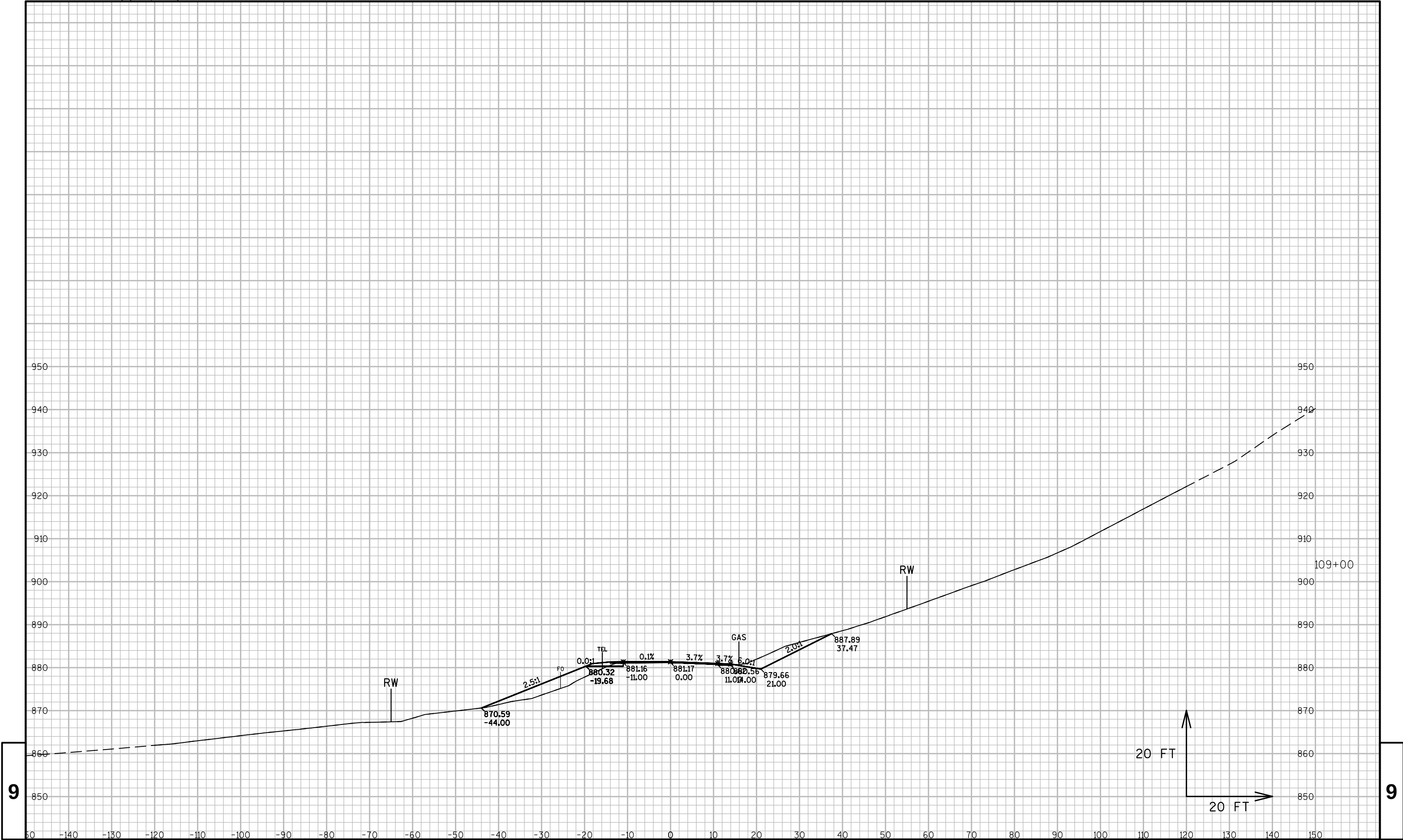


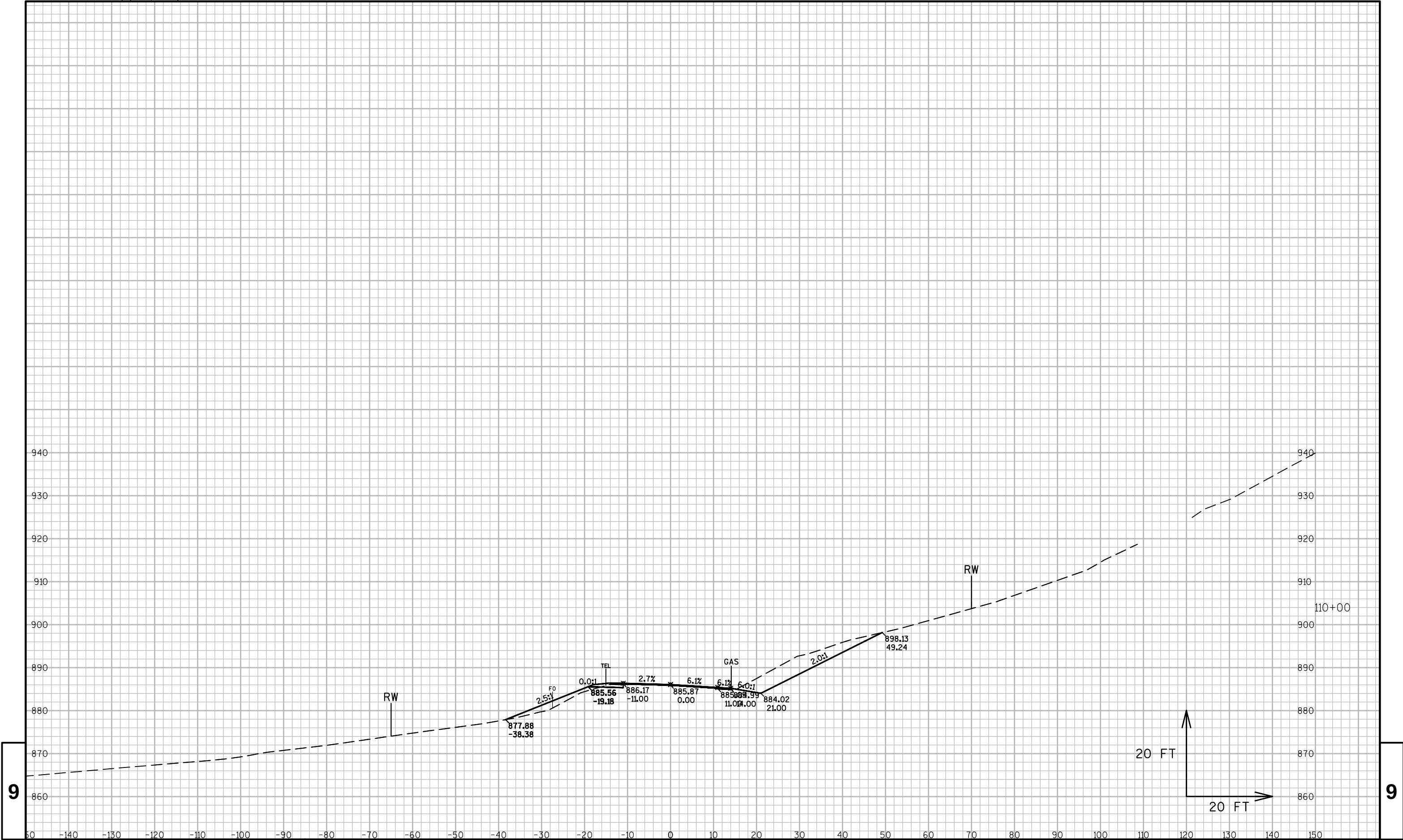
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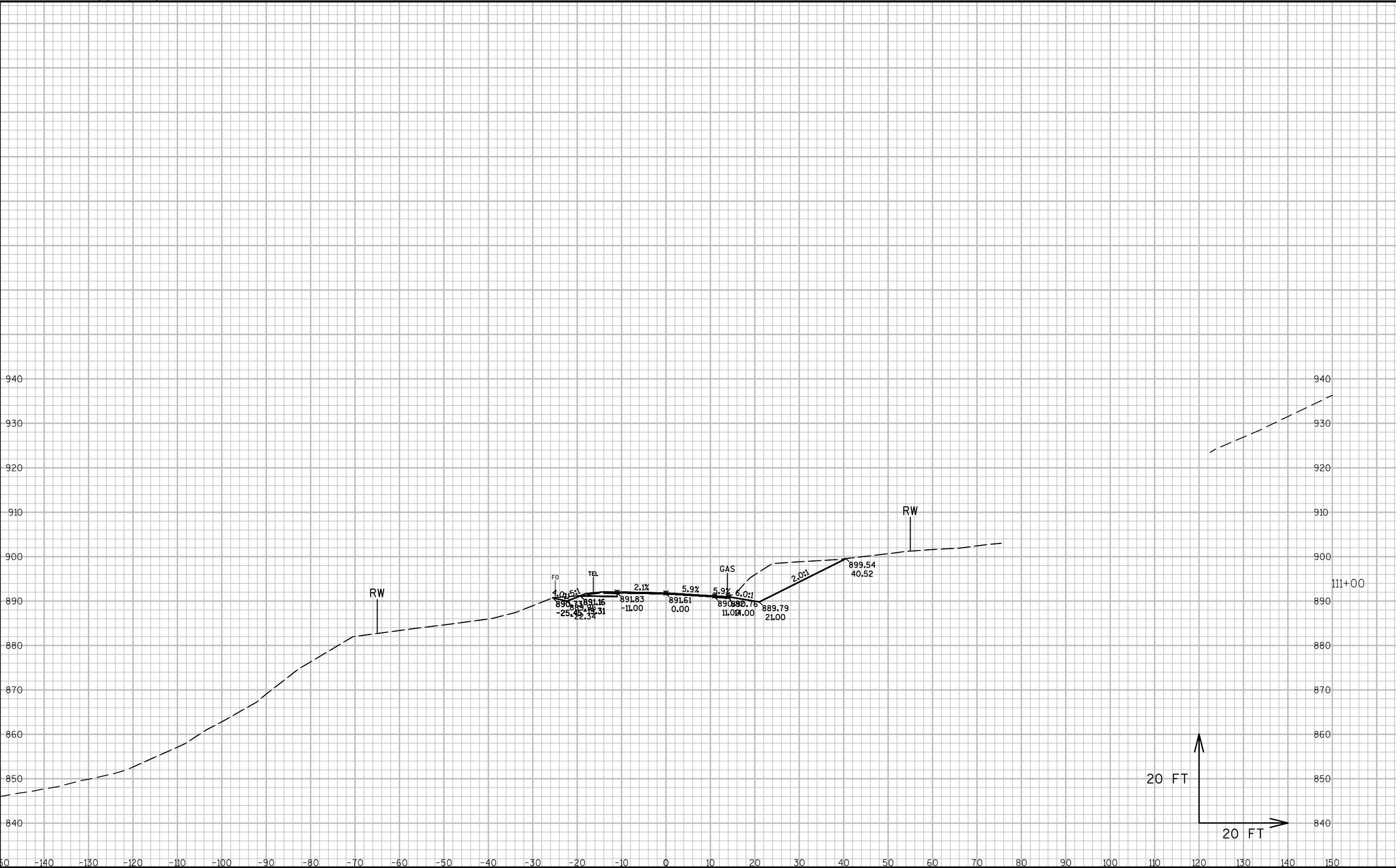
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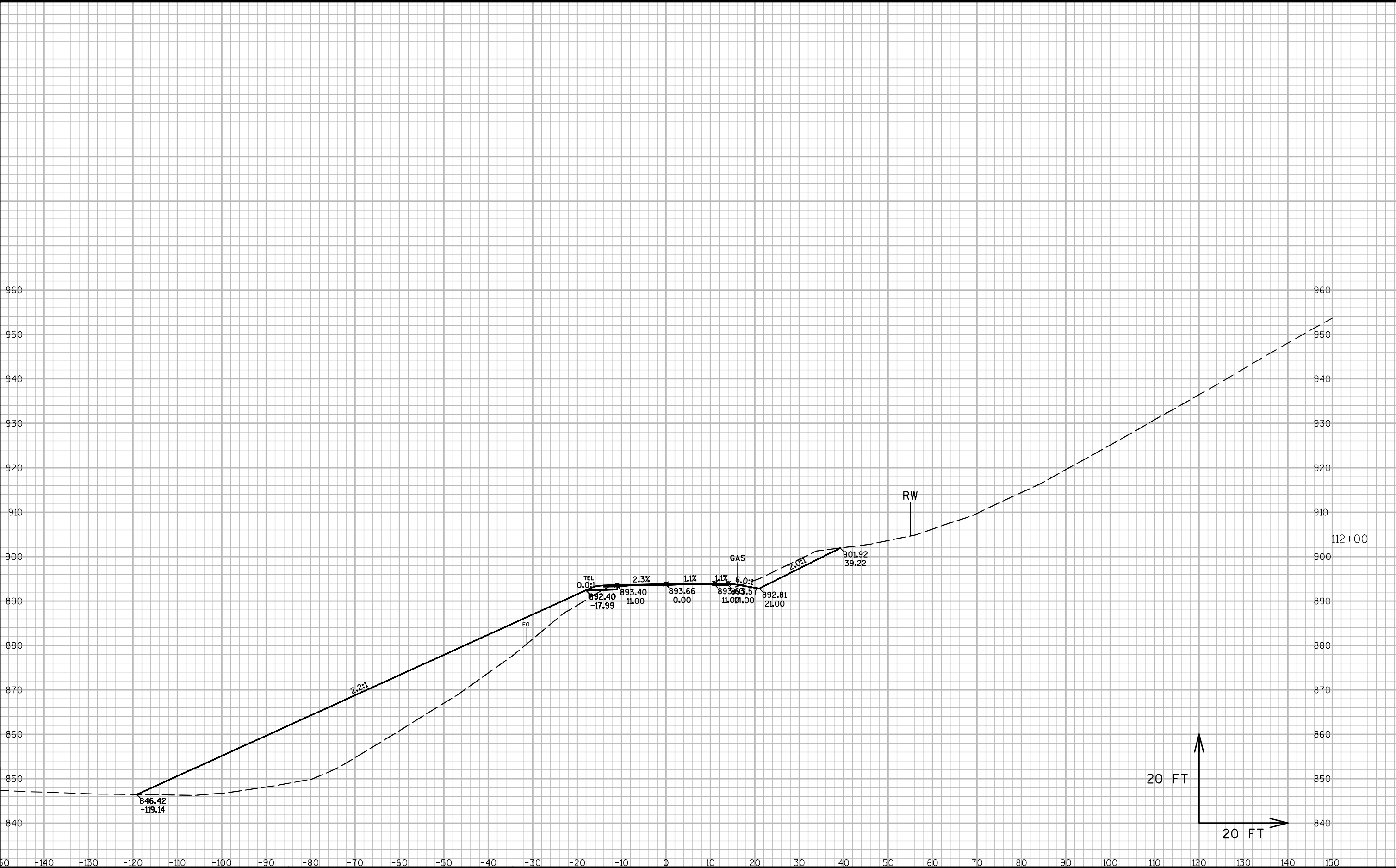


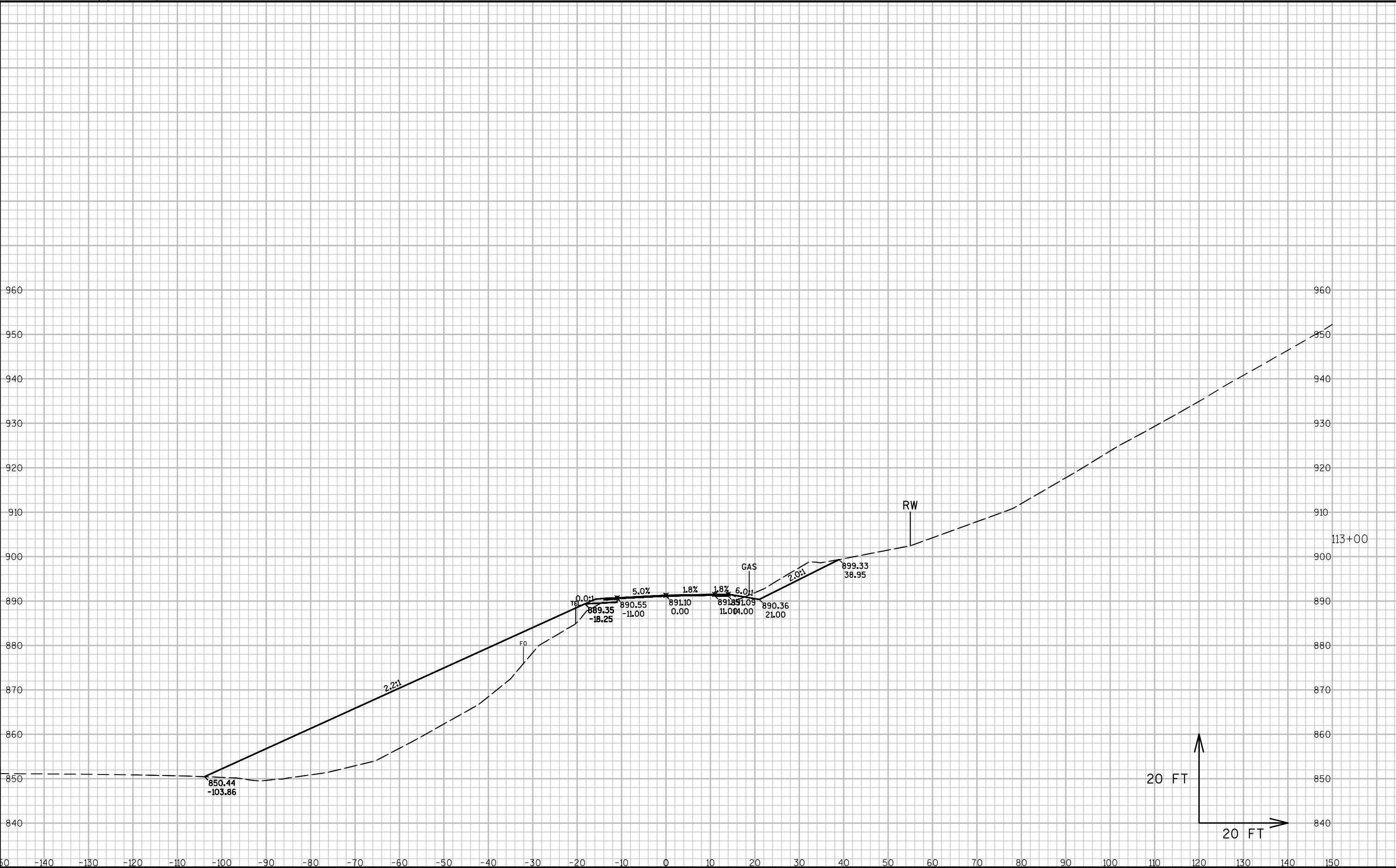




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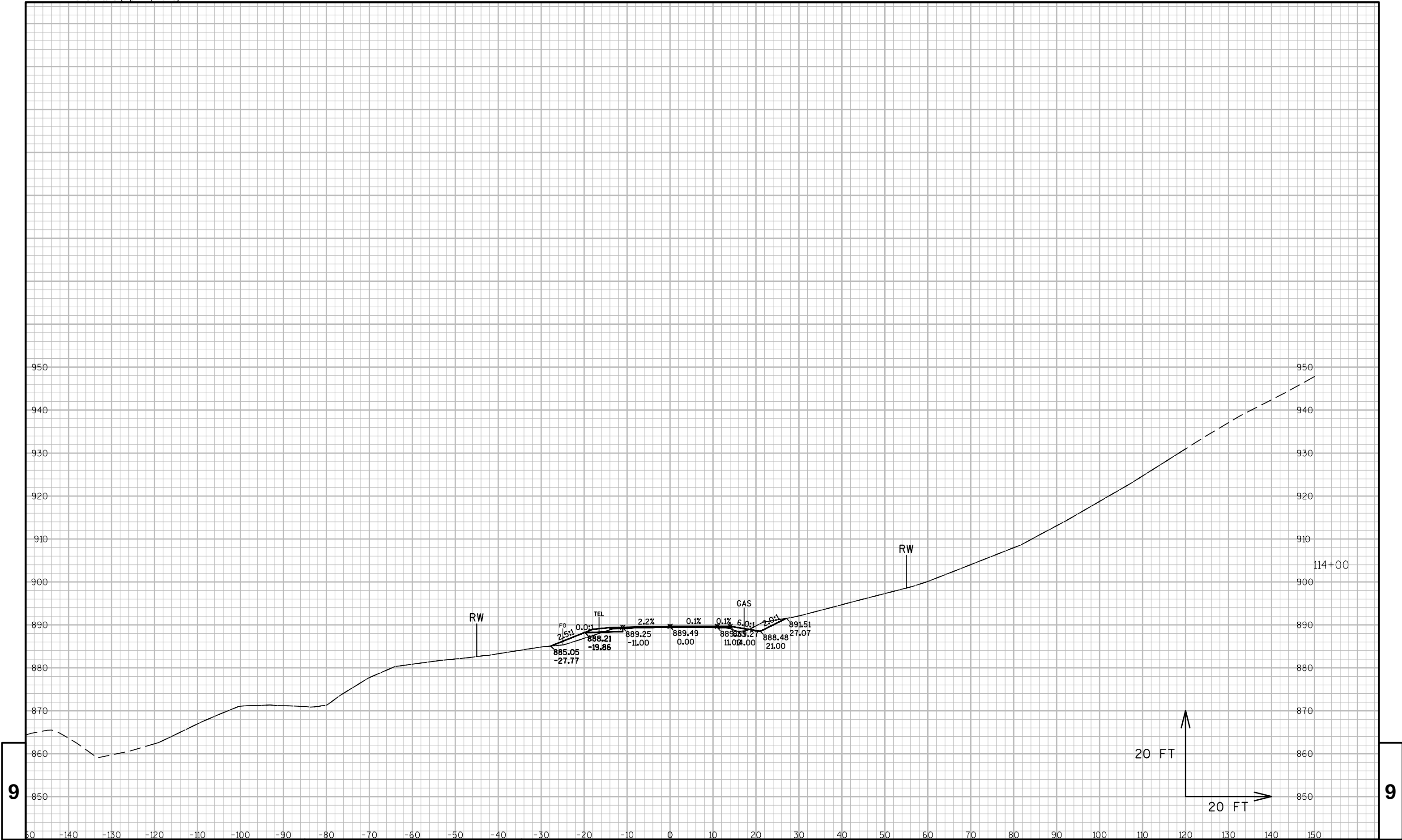
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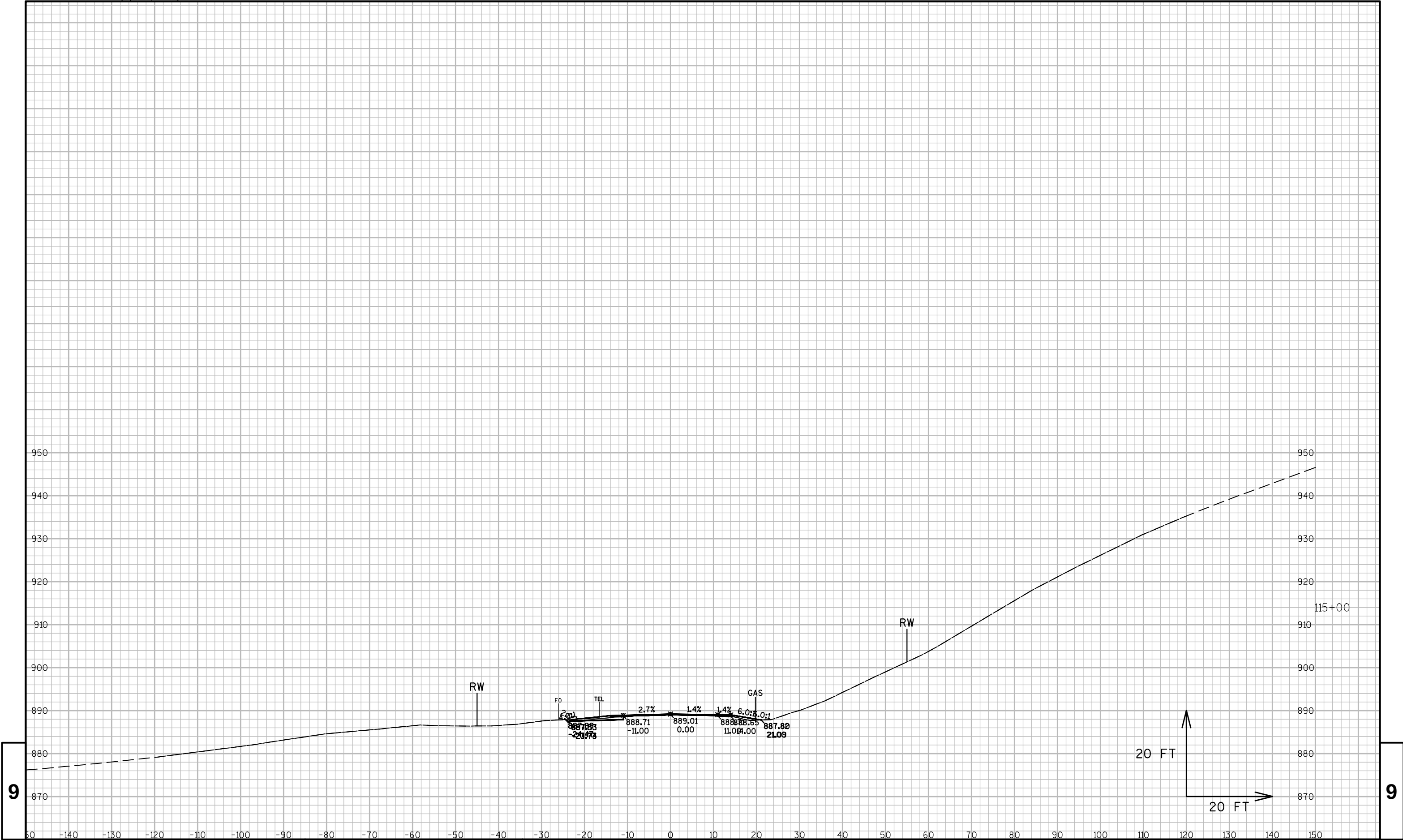


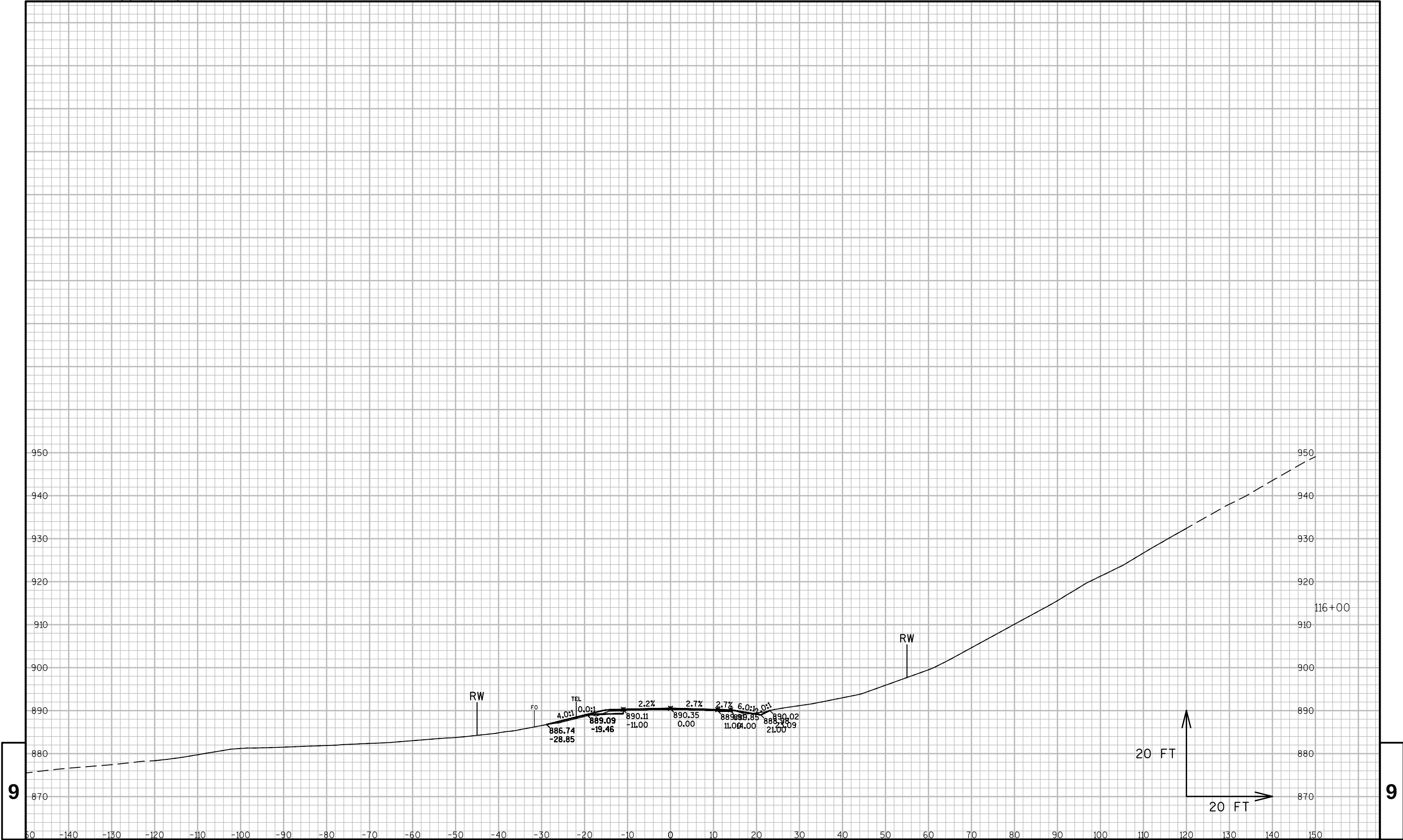


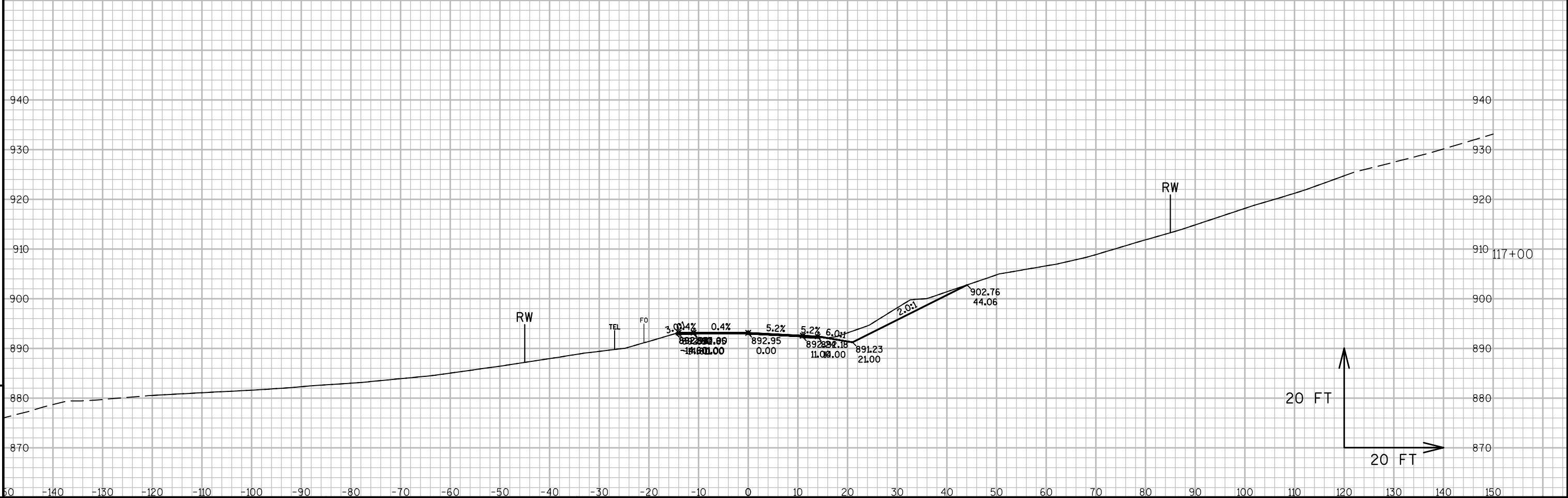
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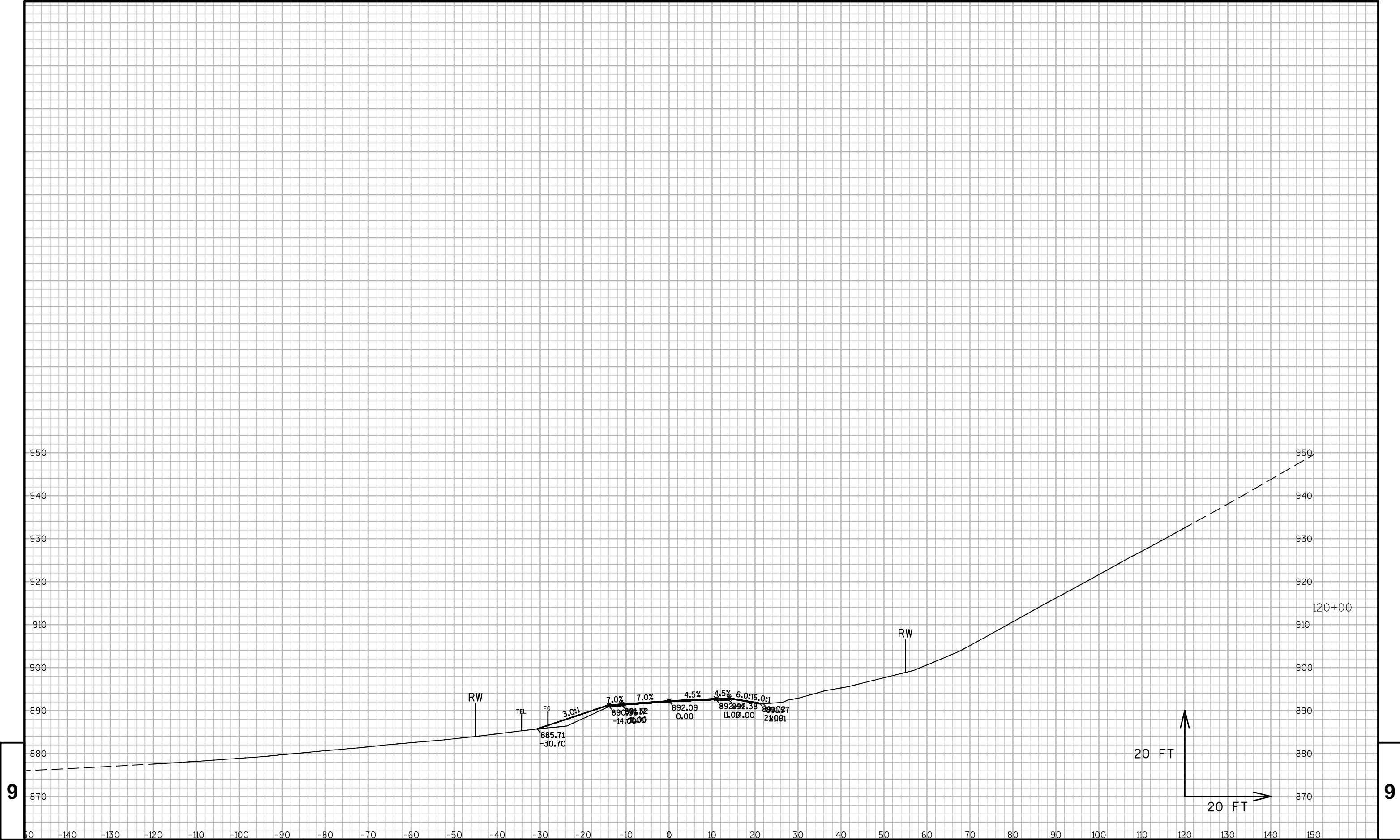
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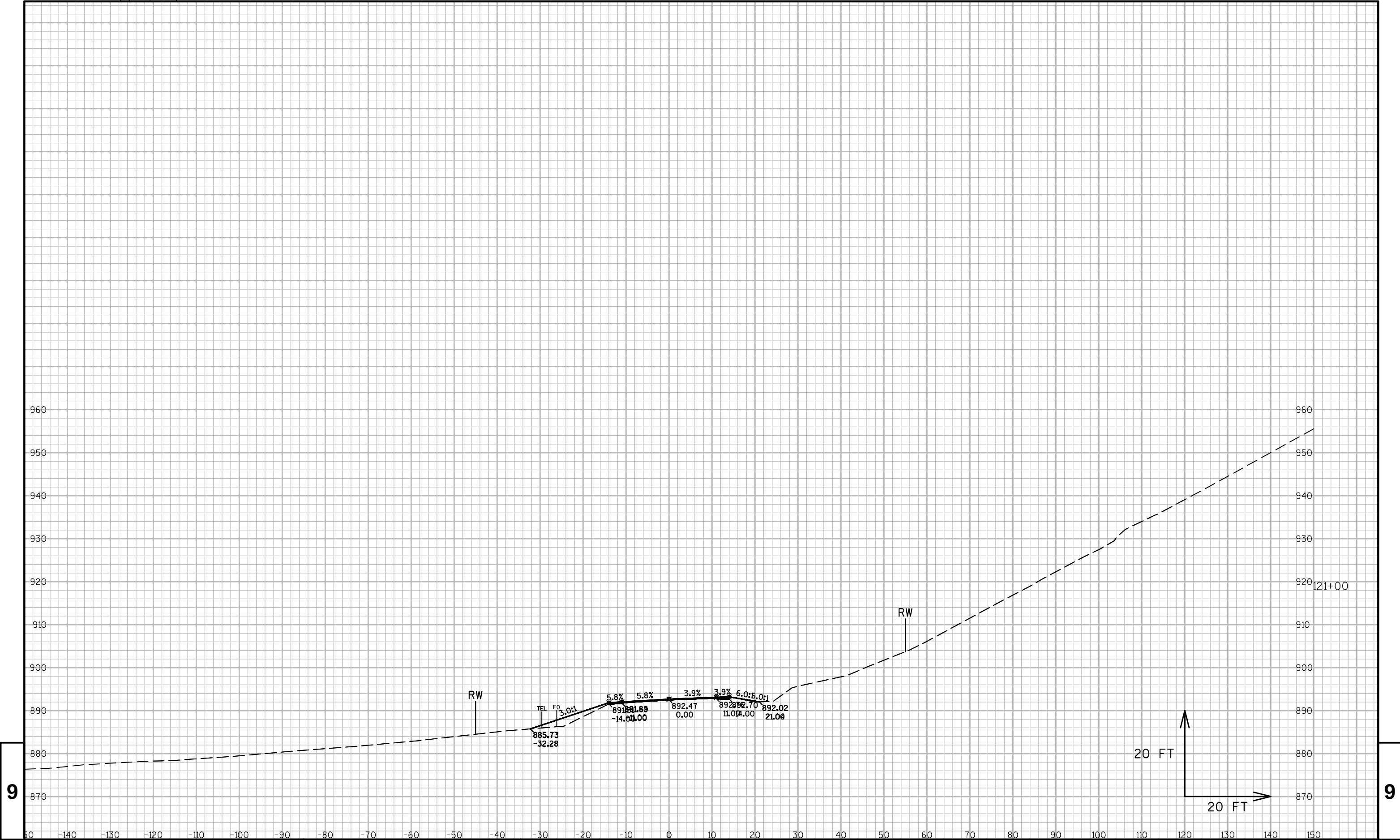












PROJECT NO: 7105-05-70

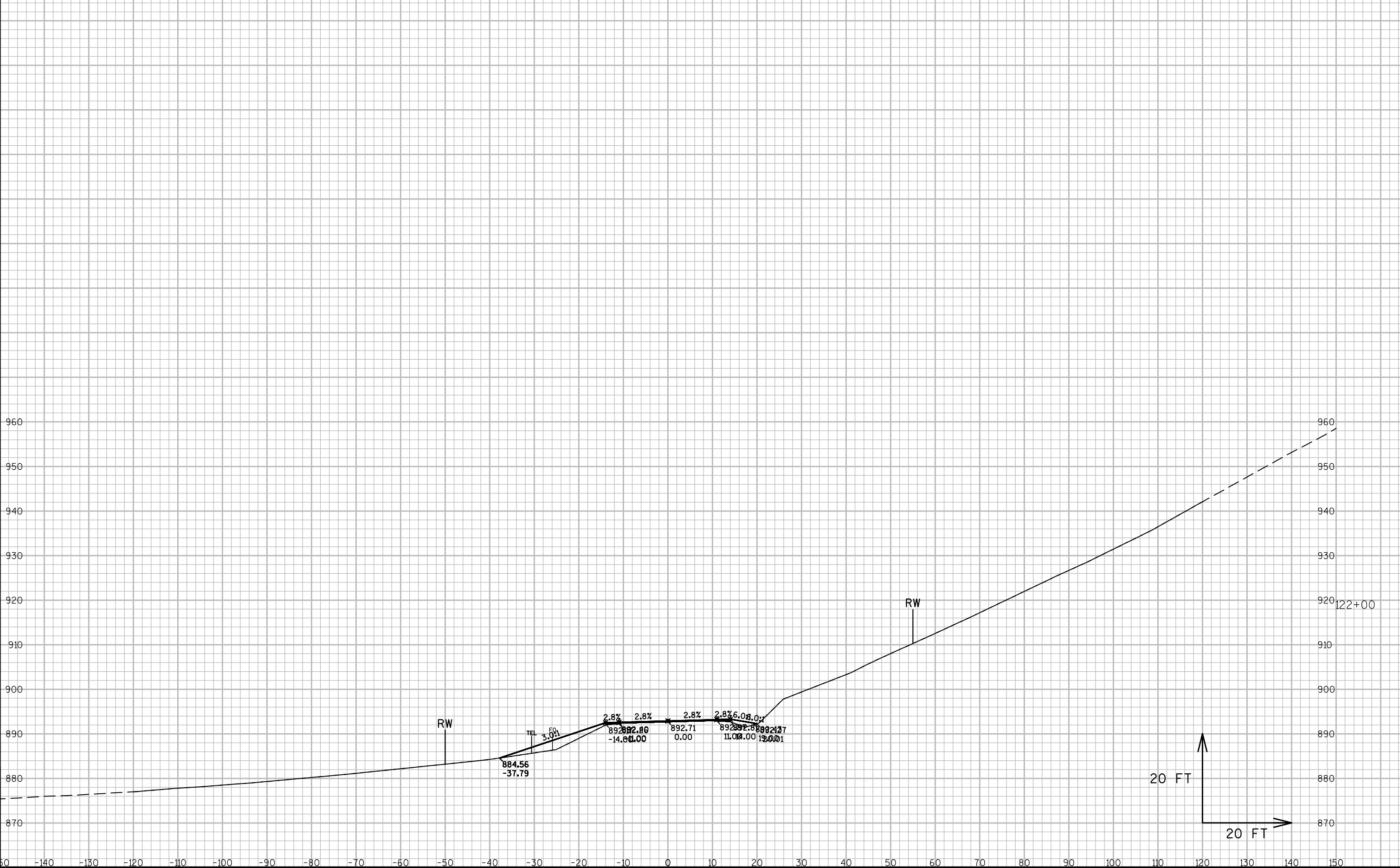
HWY: STH 128

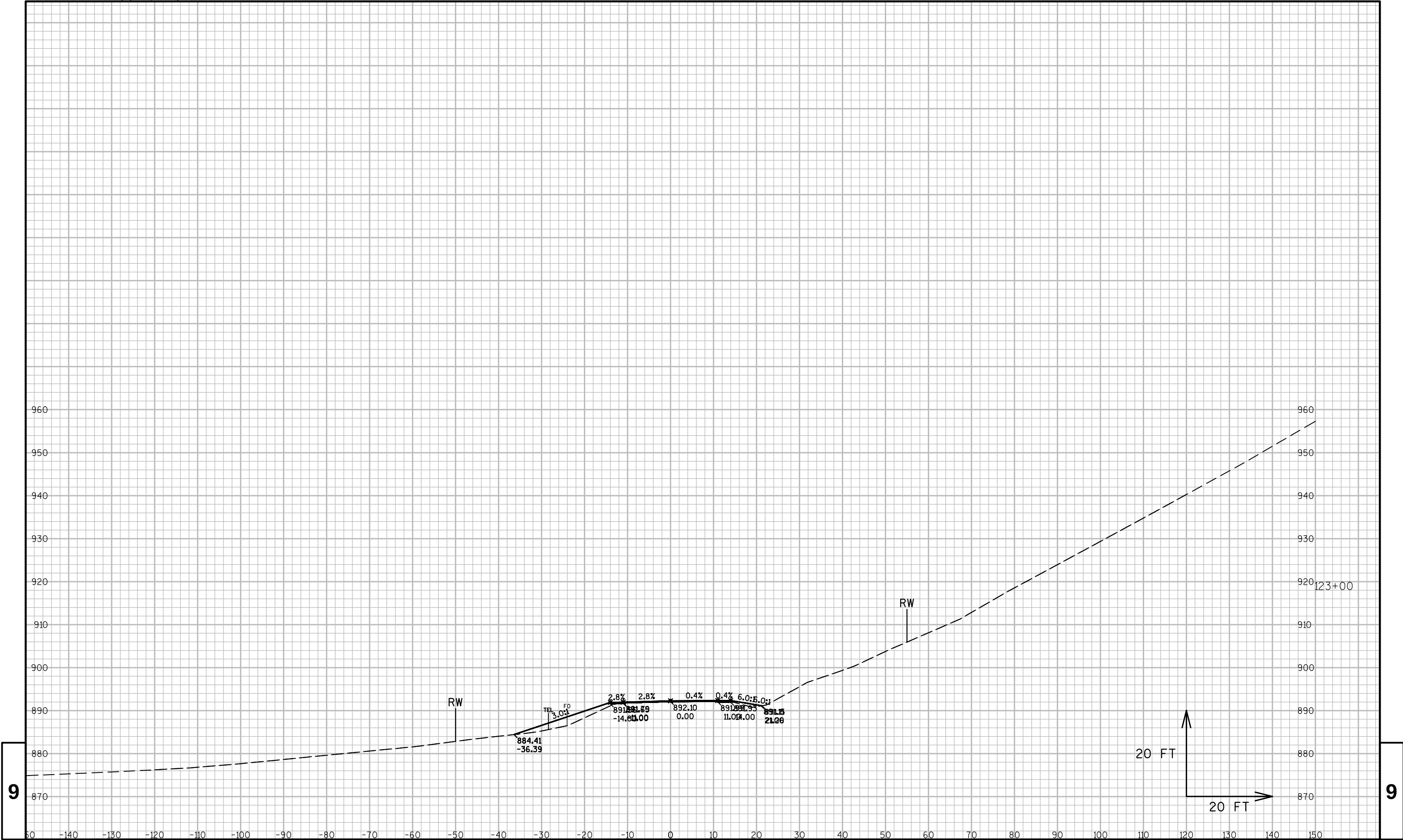
COUNTY: PIERCE

CROSS SECTIONS: STH 128

SHEET 104

E





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PROJECT NO: 7105-05-70

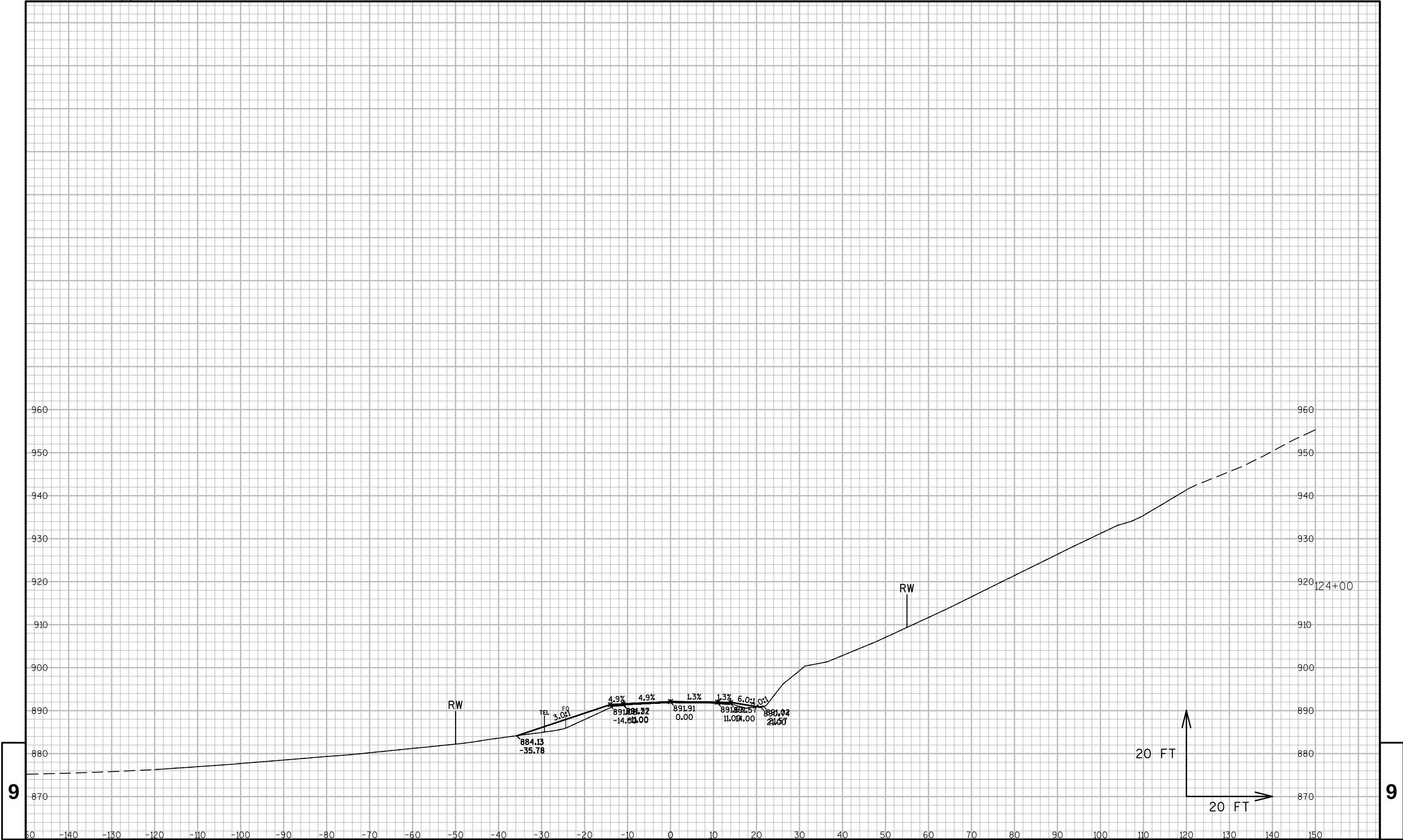
HWY: STH 128

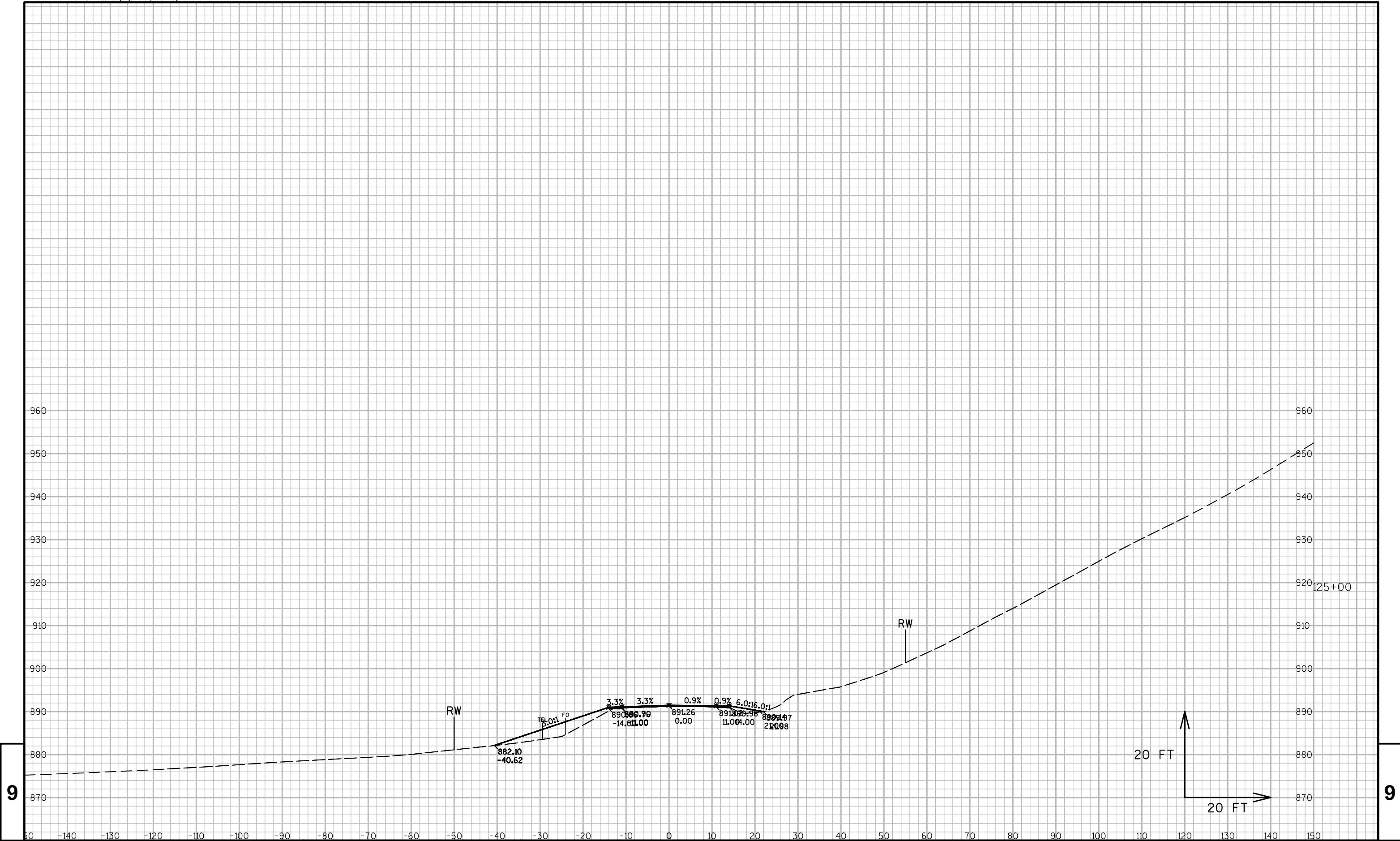
COUNTY: PIERCE

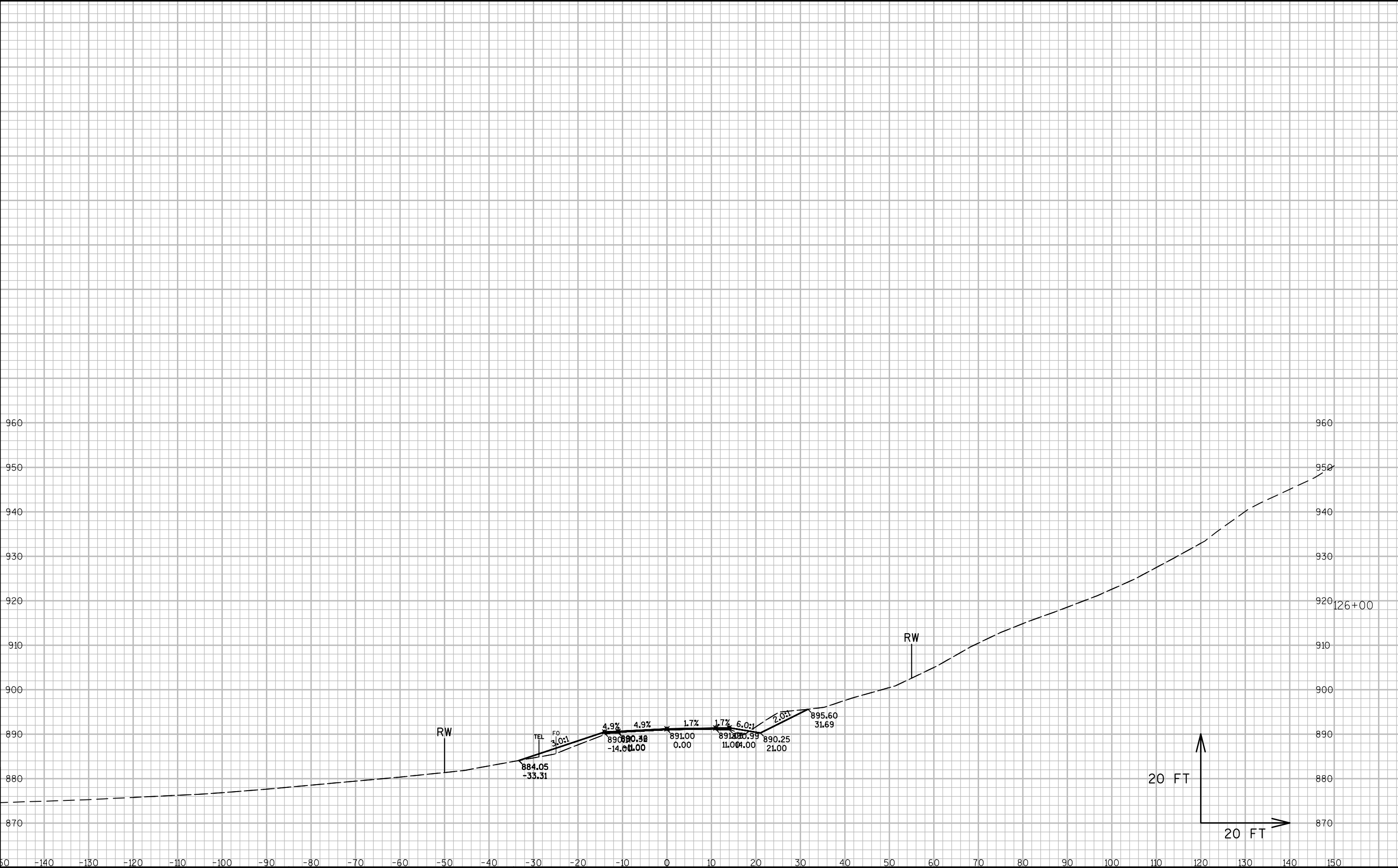
CROSS SECTIONS: STH 128

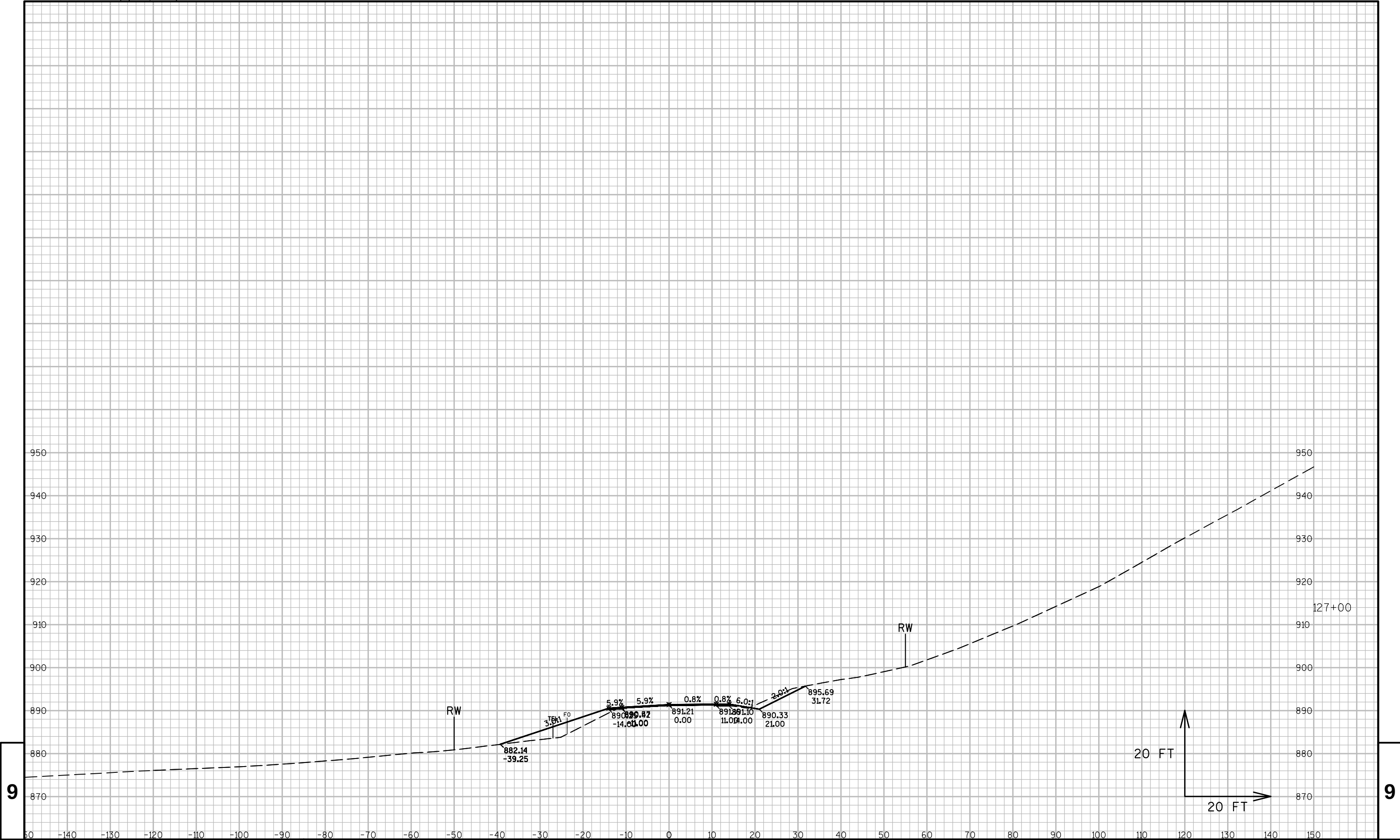
SHEET 106

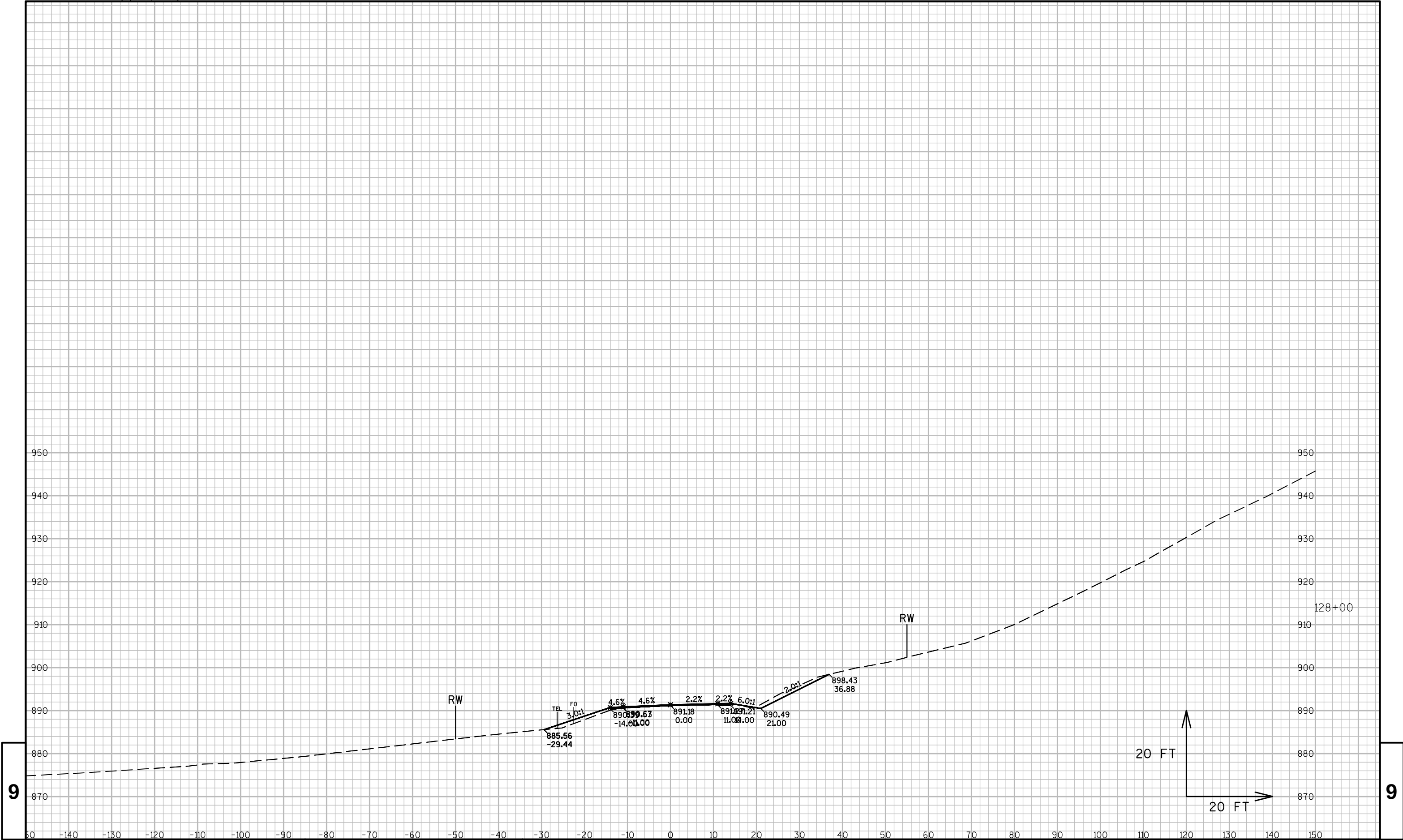
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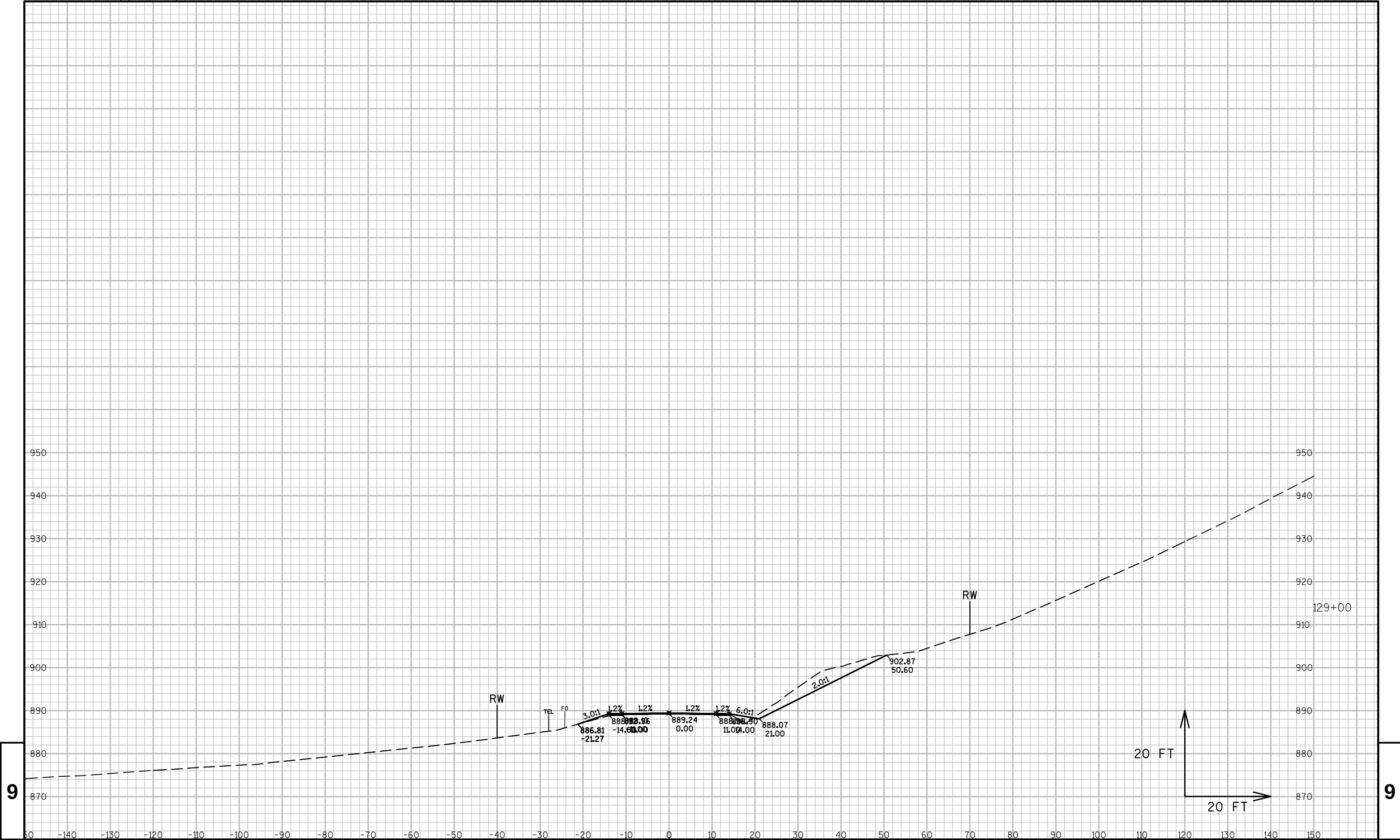


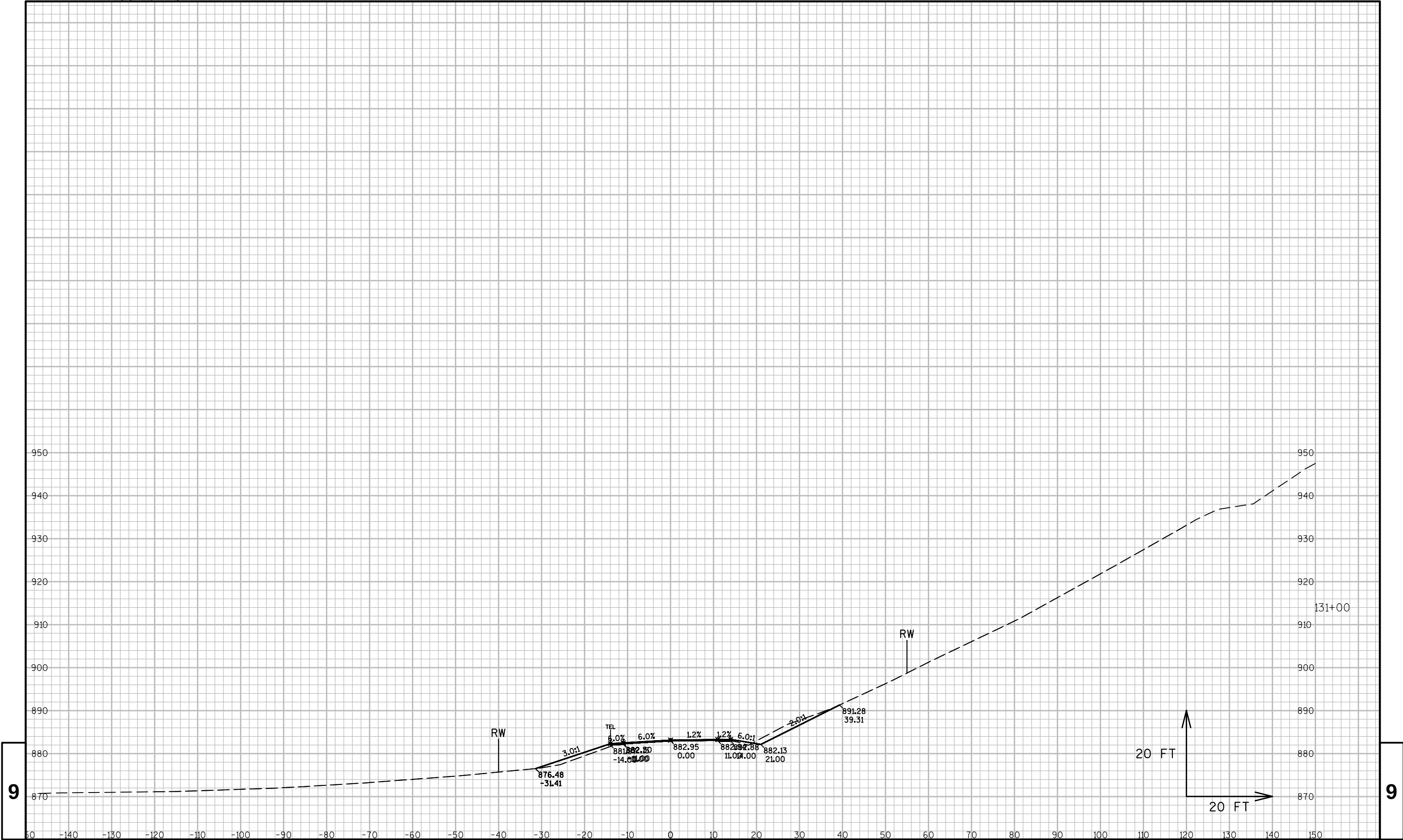




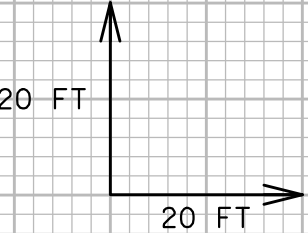






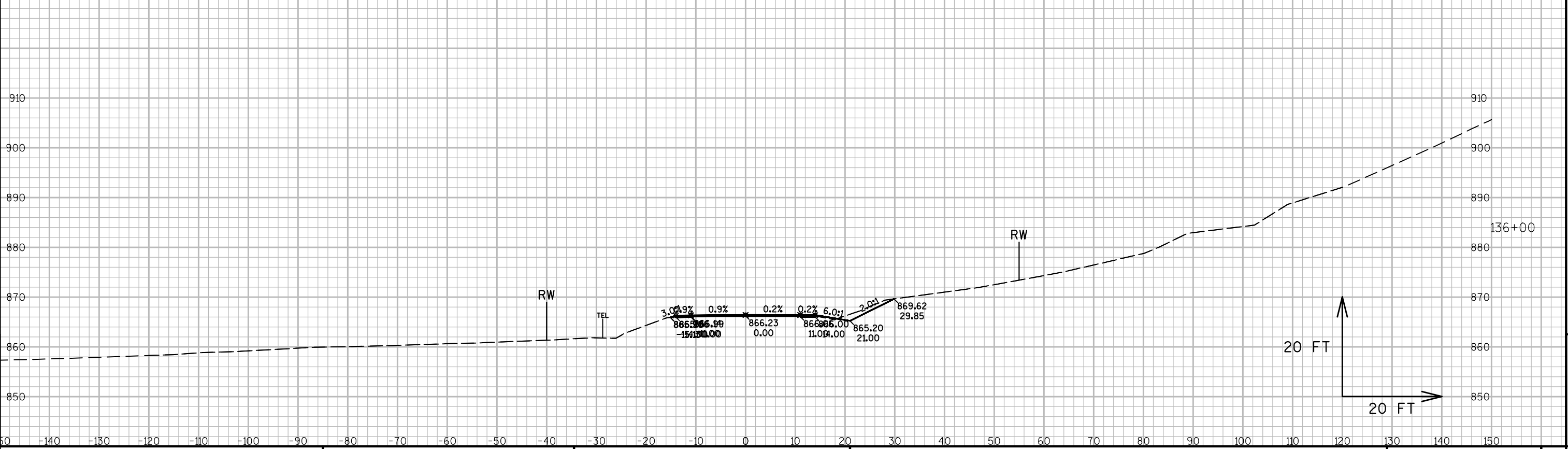
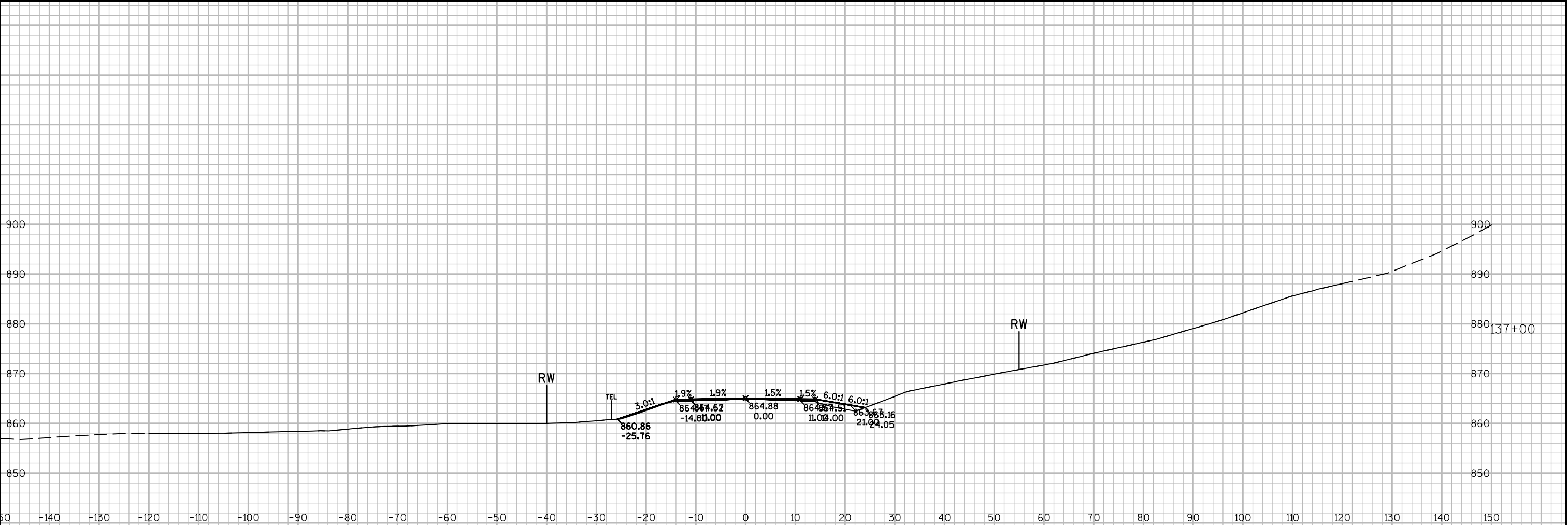


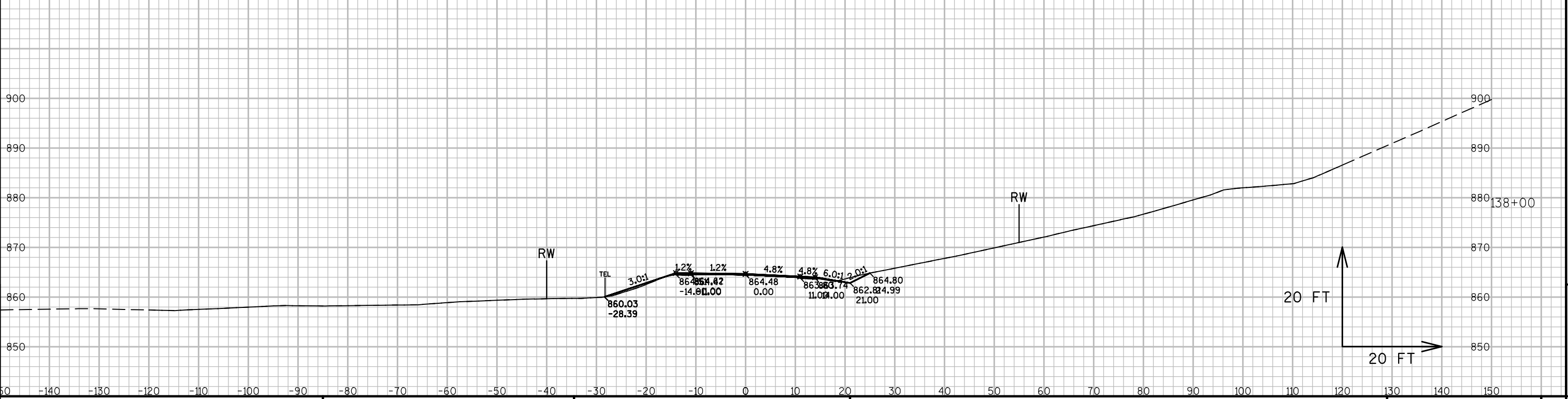
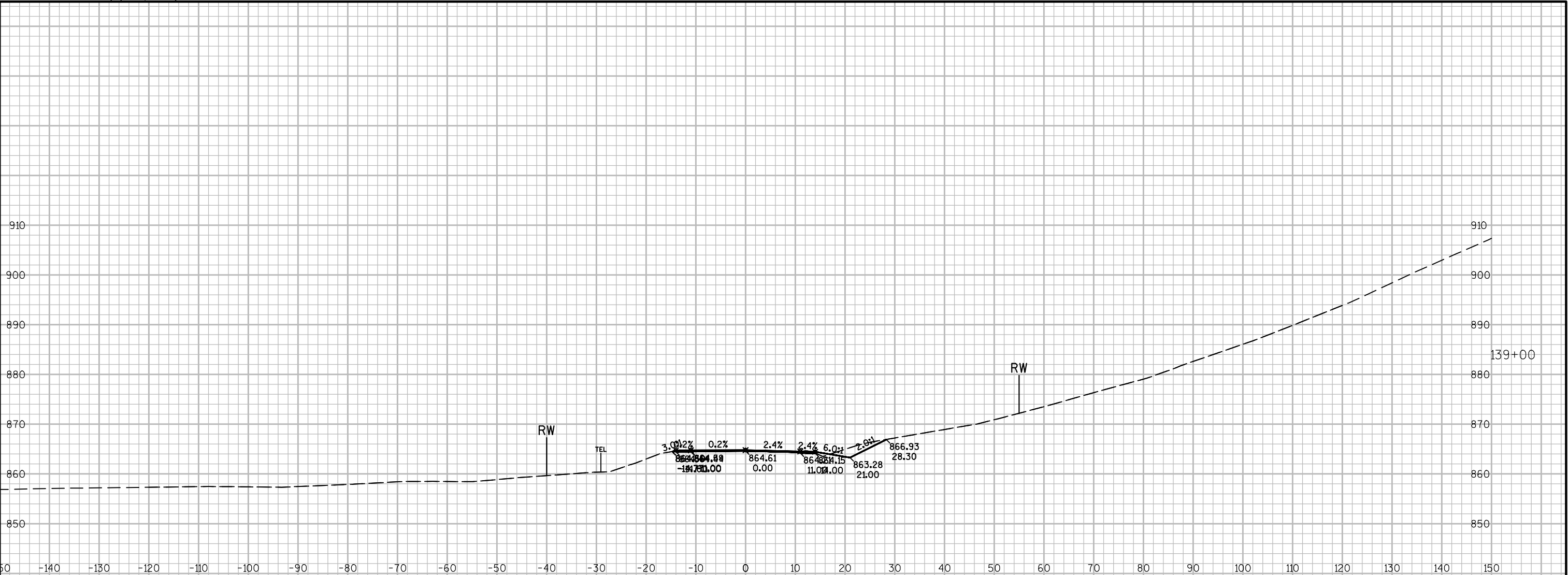


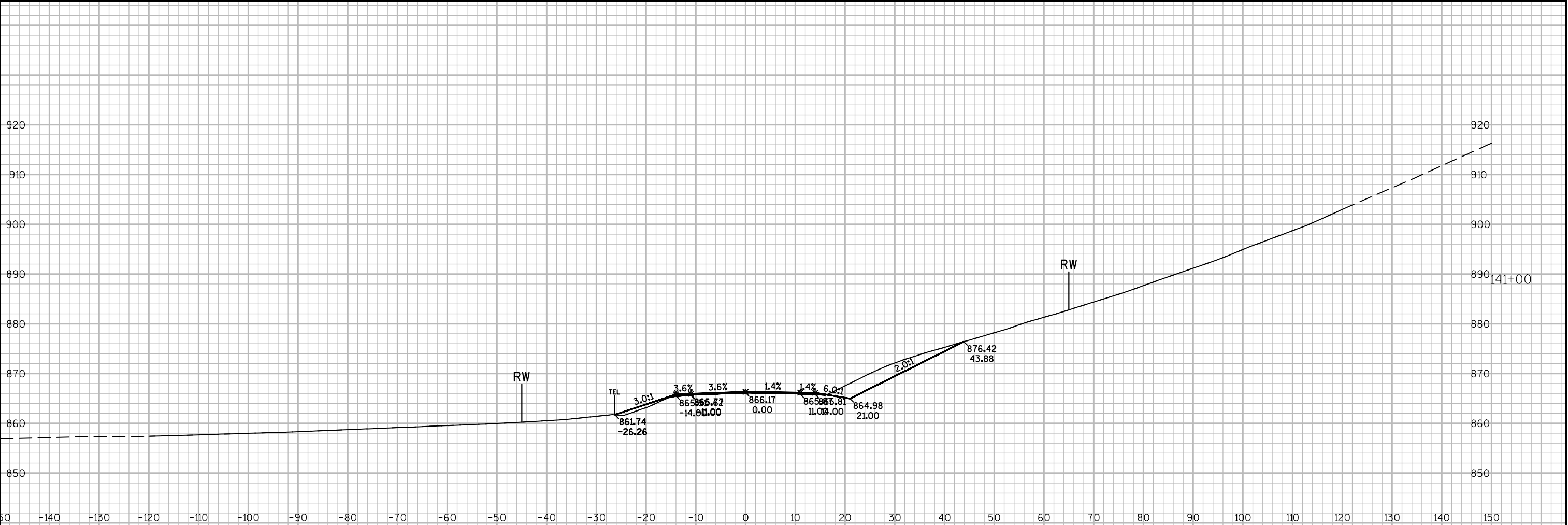


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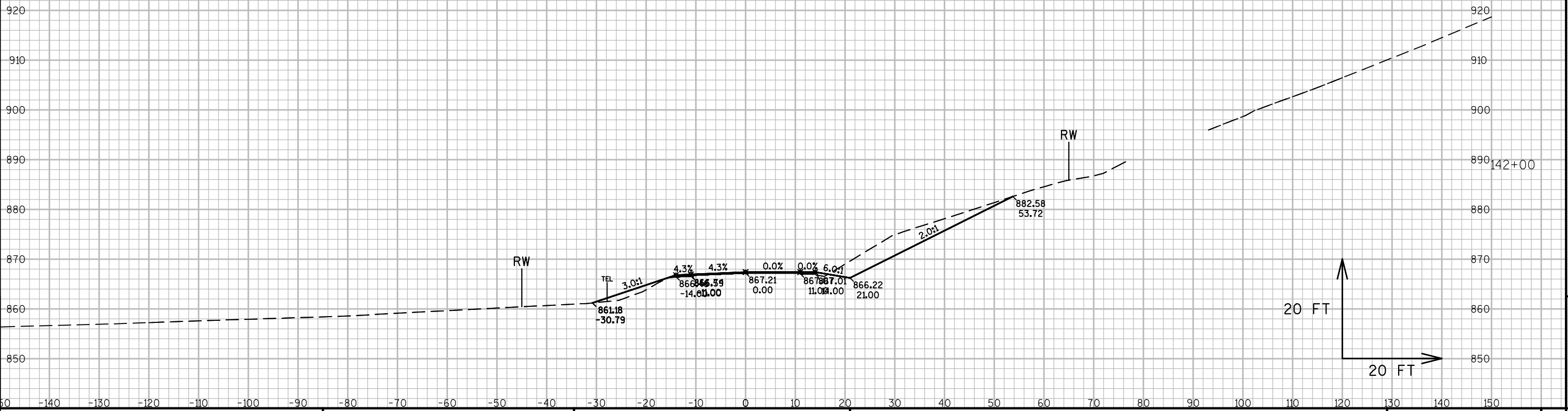
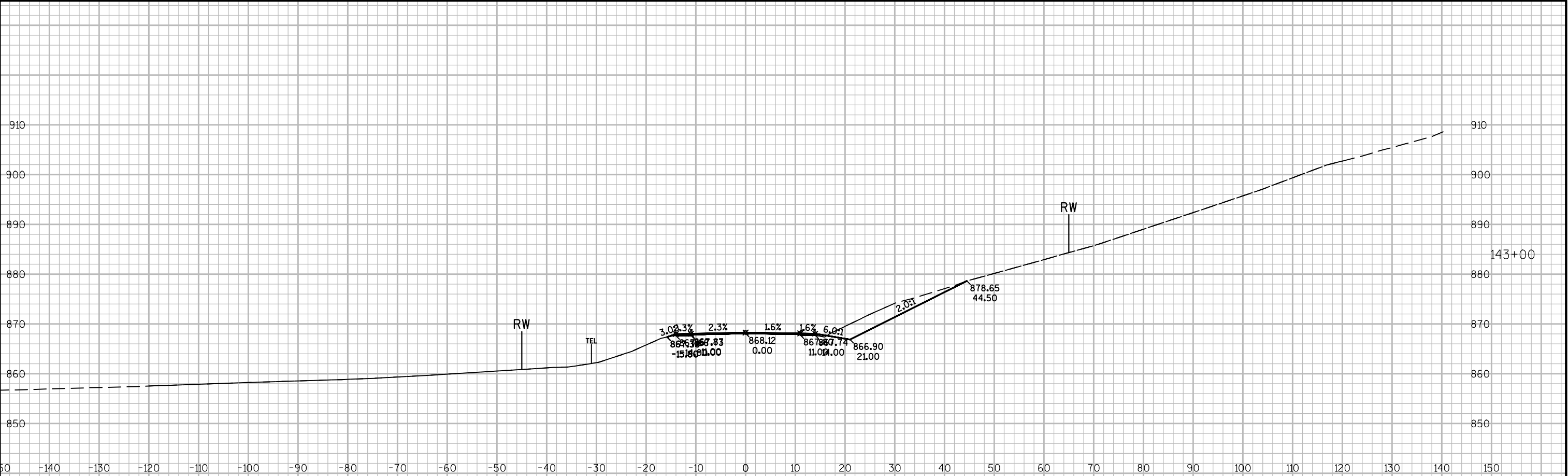






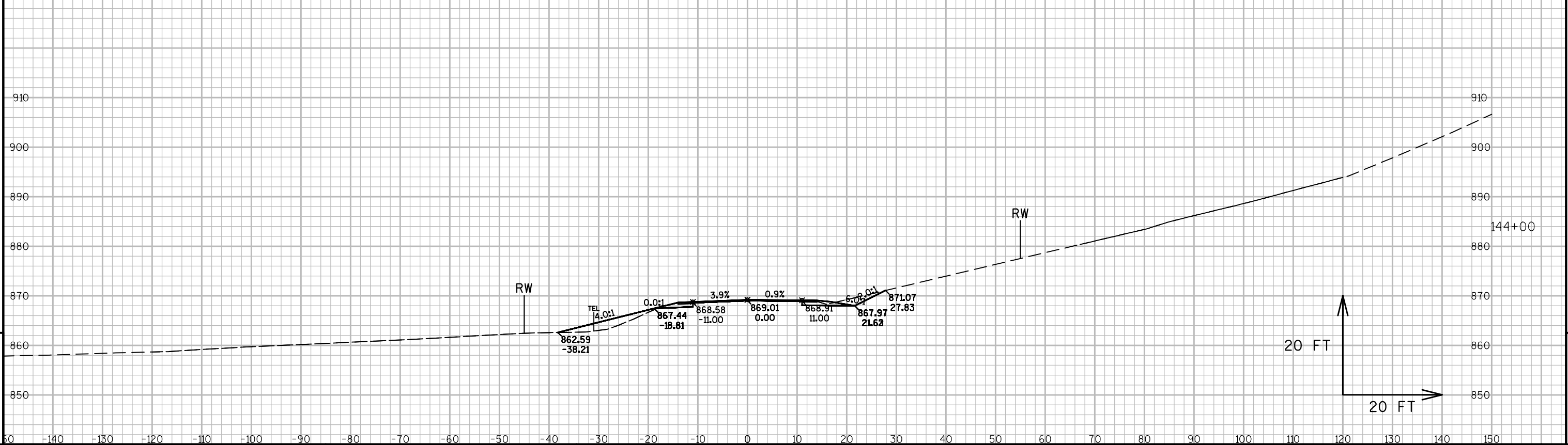
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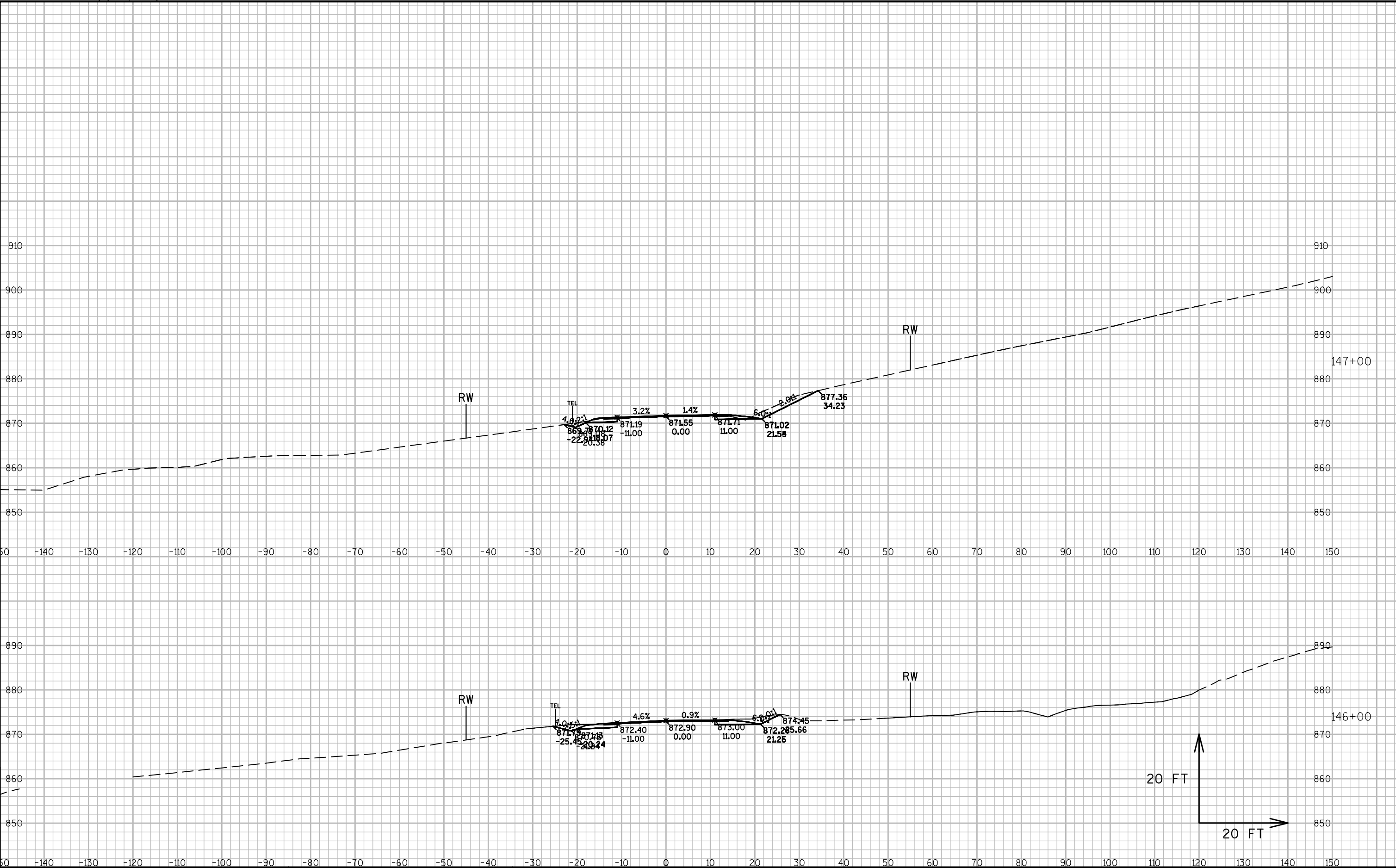
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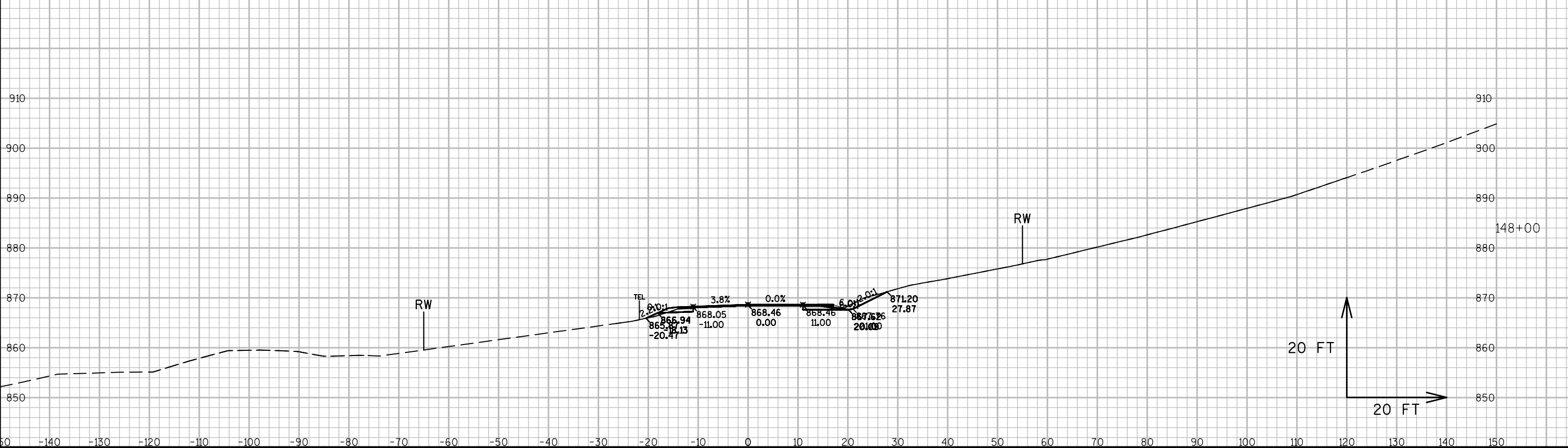
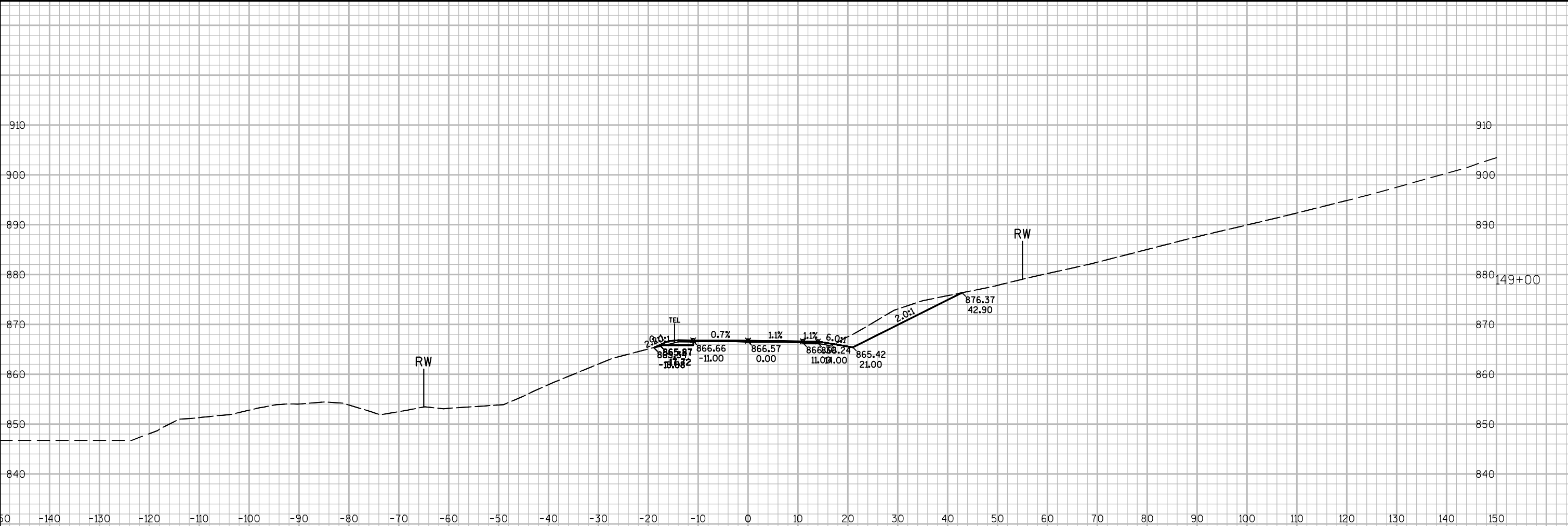
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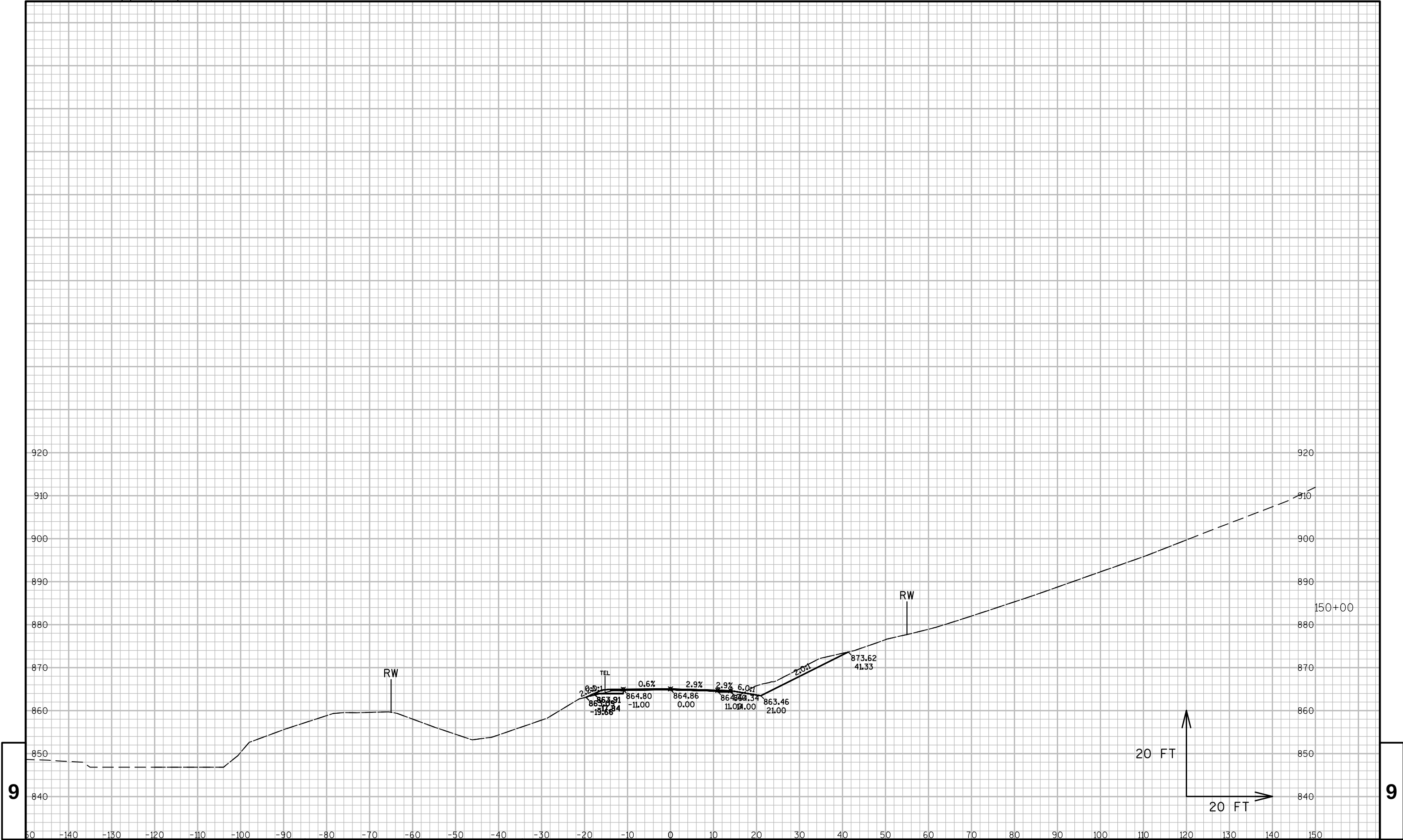


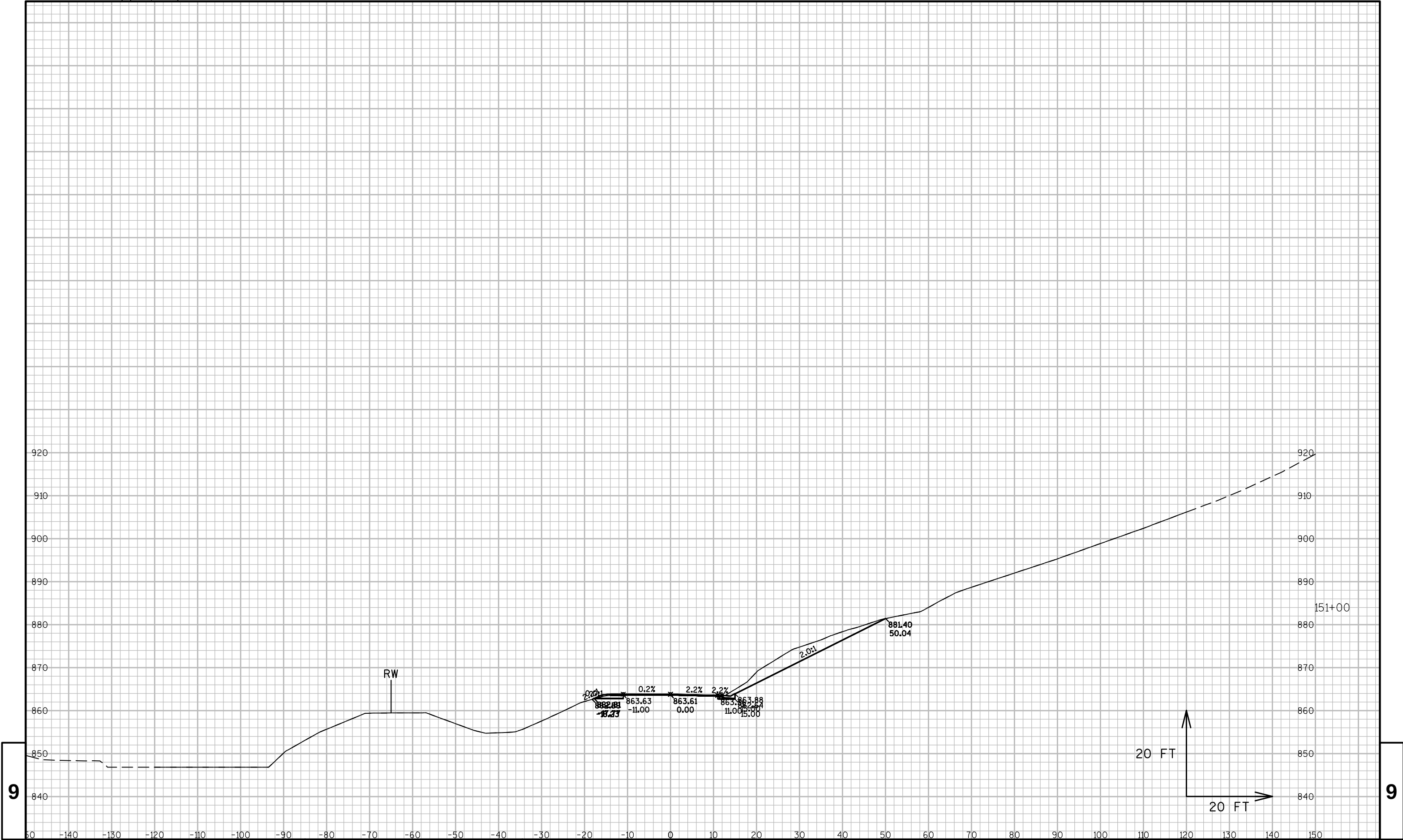


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PROJECT NO: 7105-05-70

HWY: STH 128

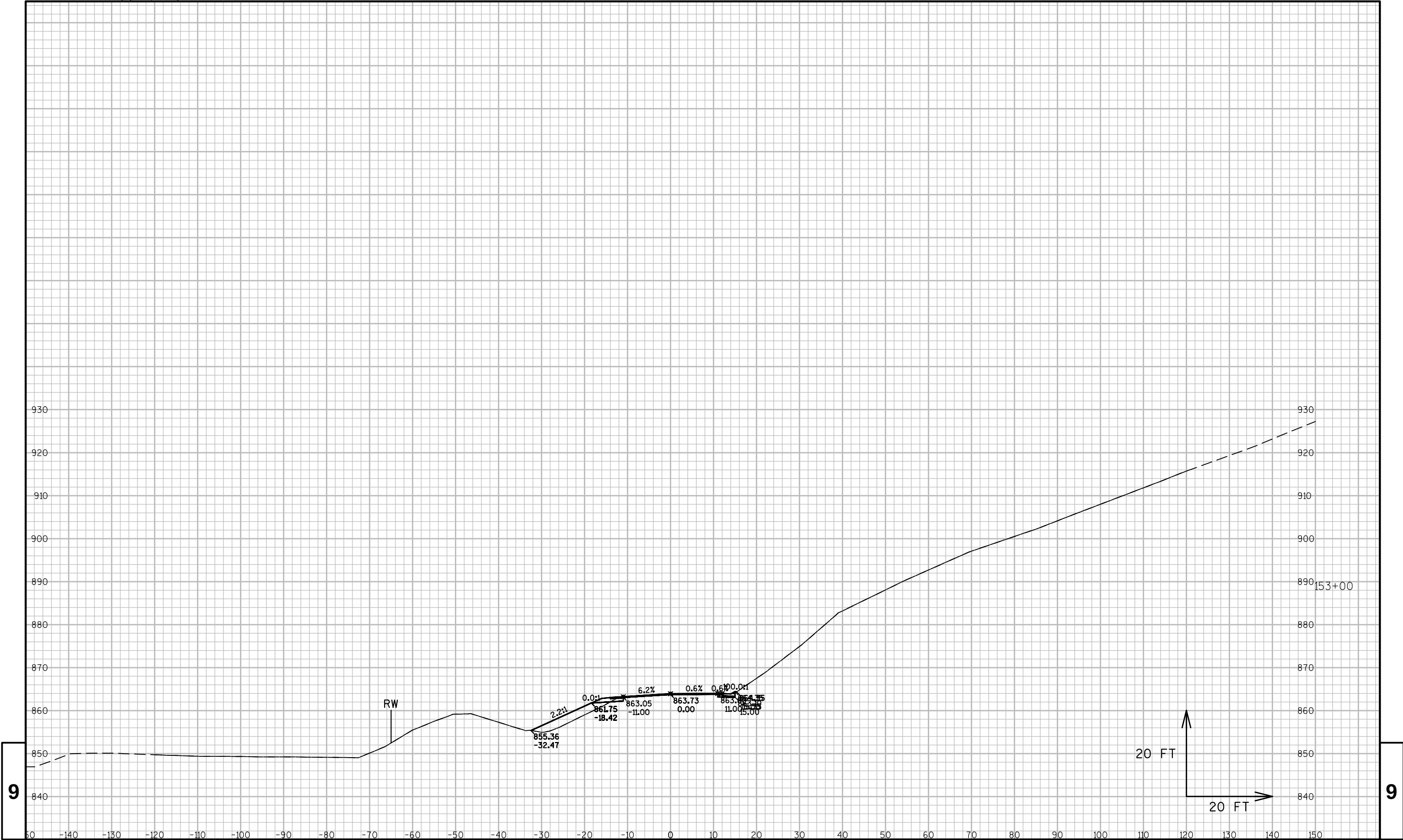
COUNTY: PIERCE

CROSS SECTIONS: STH 128

SHEET 125

E





PROJECT NO: 7105-05-70

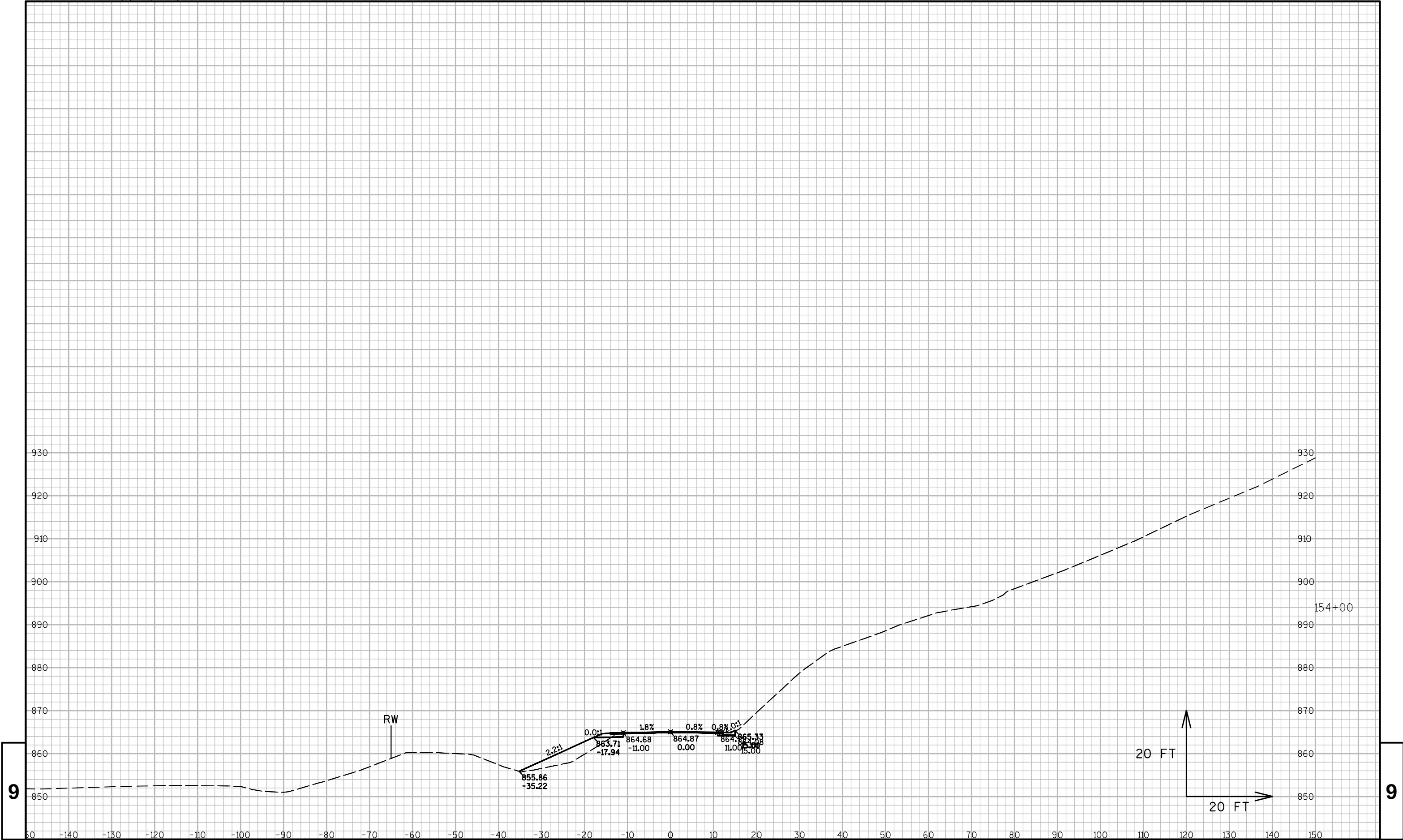
HWY: STH 128

COUNTY: PIERCE

CROSS SECTIONS: STH 128

SHEET 127

E



PROJECT NO: 7105-05-70

HWY: STH 128

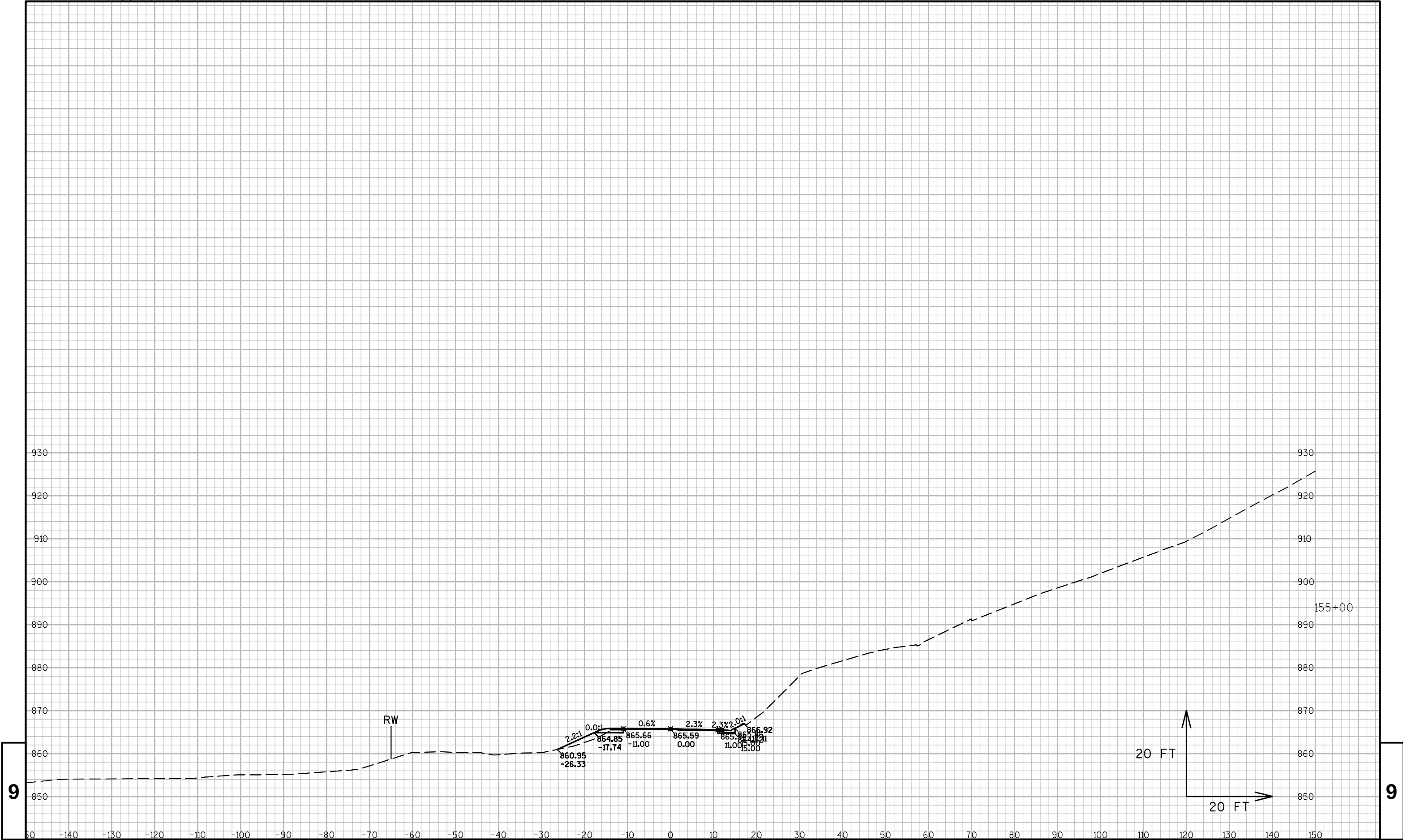
COUNTY: PIERCE

CROSS SECTIONS: STH 128

SHEET

128

E



PROJECT NO: 7105-05-70

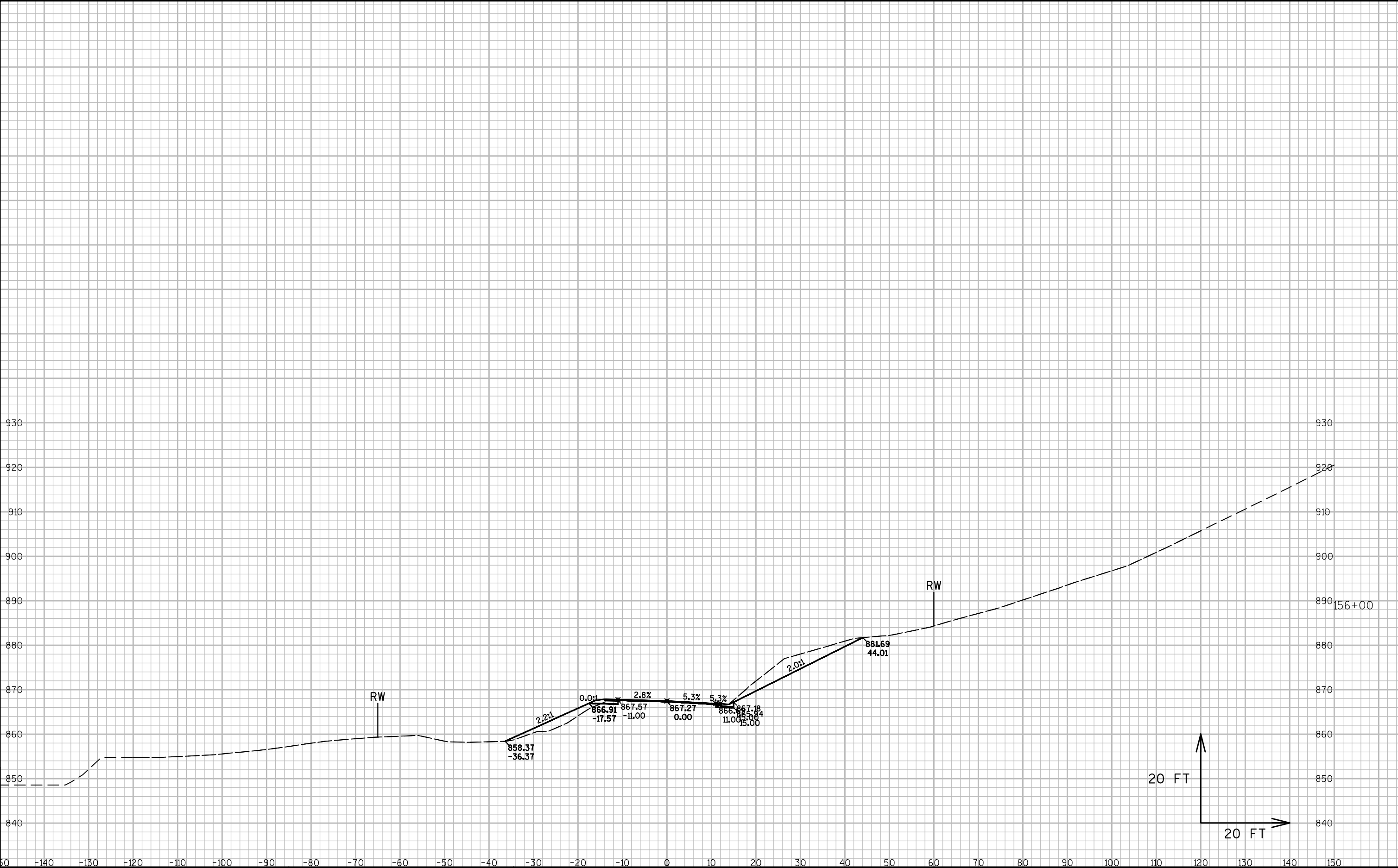
HWY: STH 128

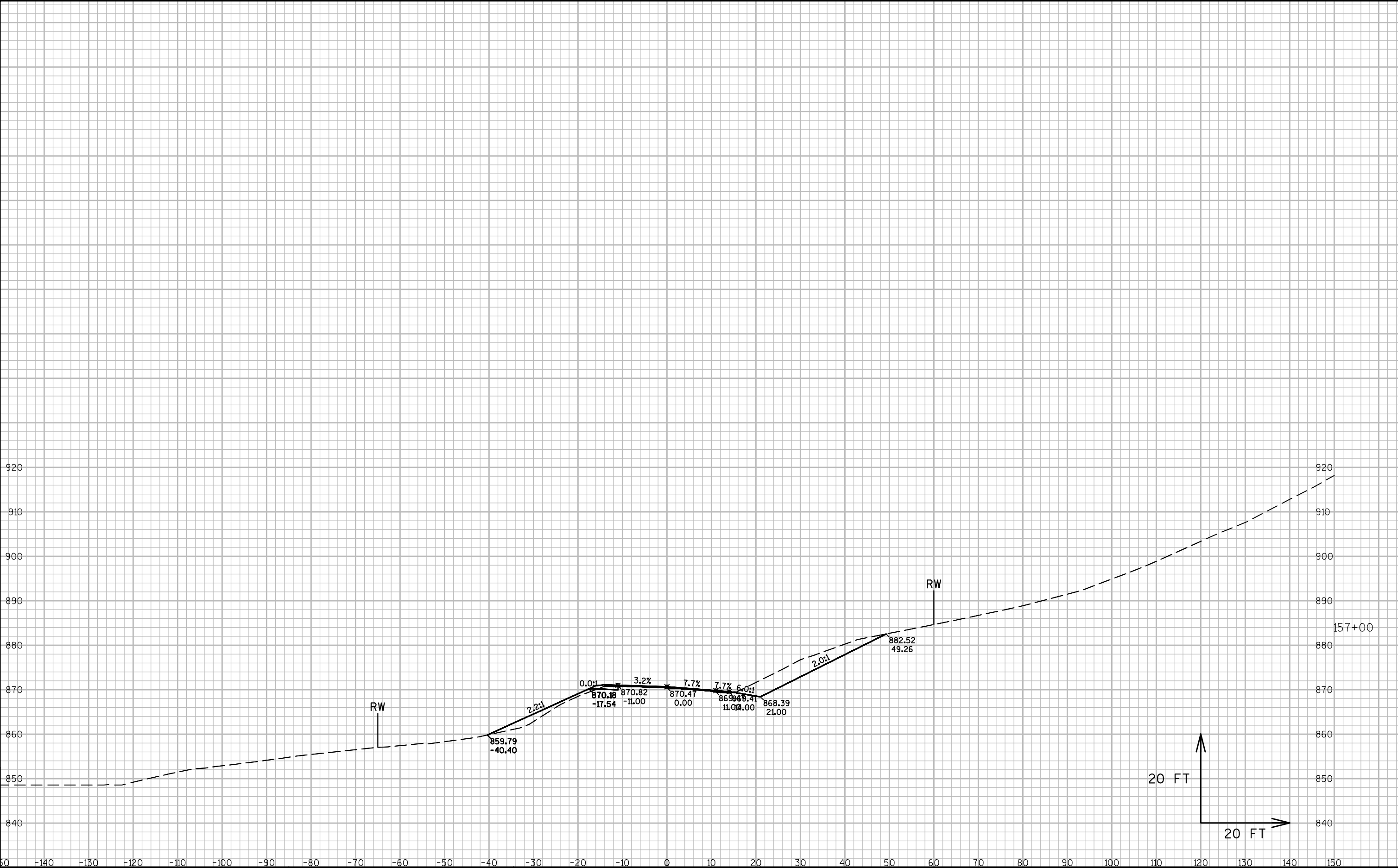
COUNTY: PIERCE

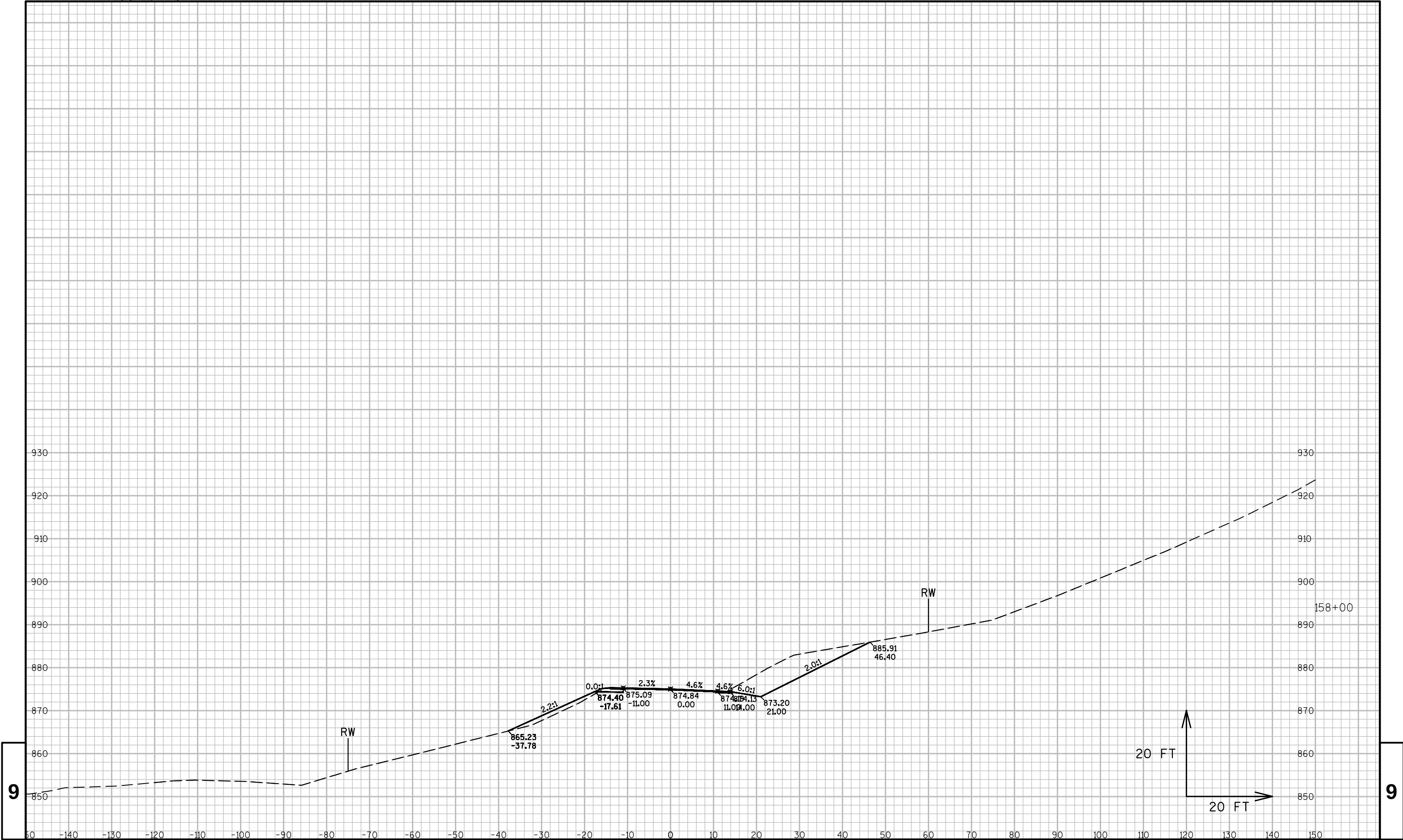
CROSS SECTIONS: STH 128

SHEET 129

E



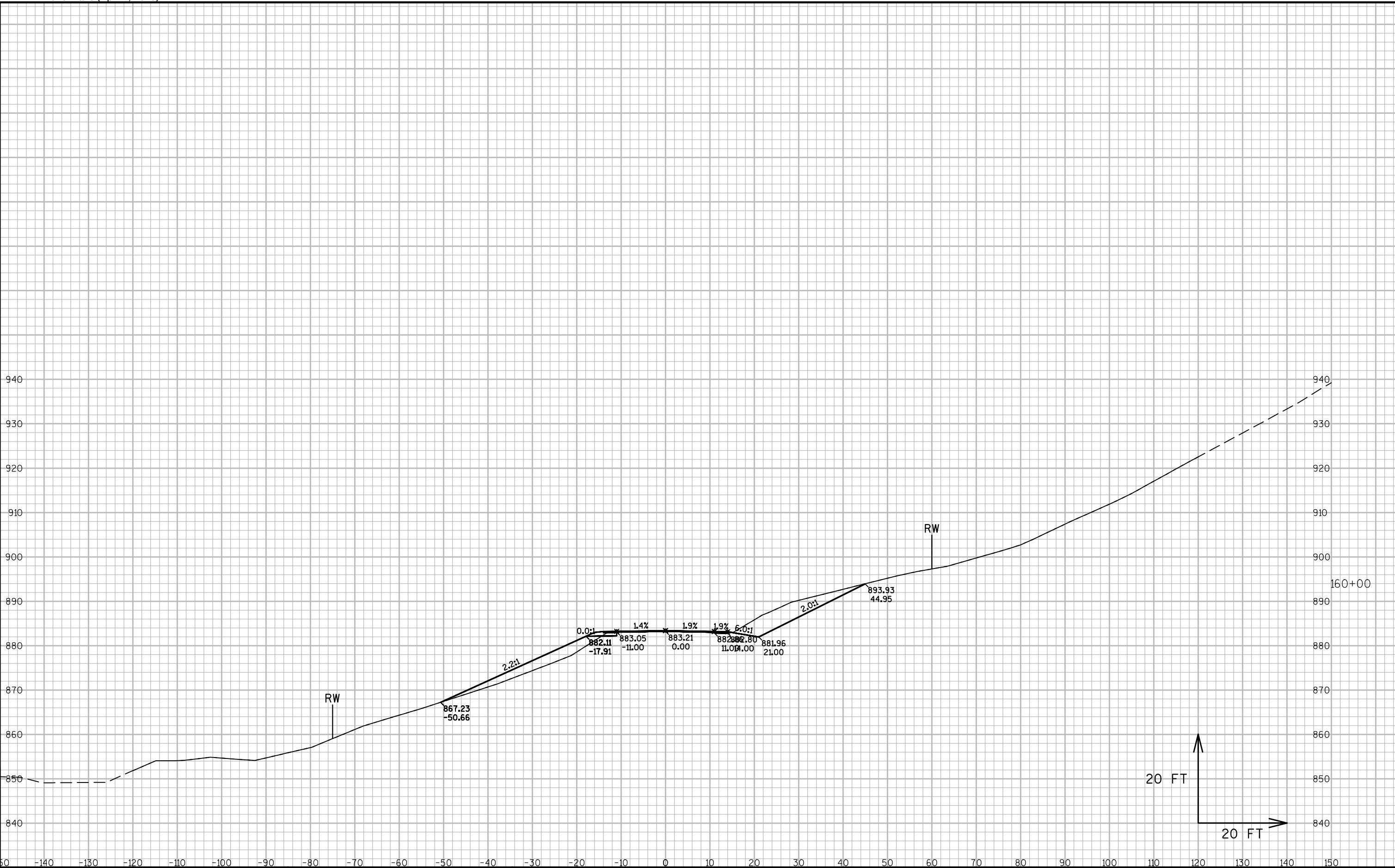


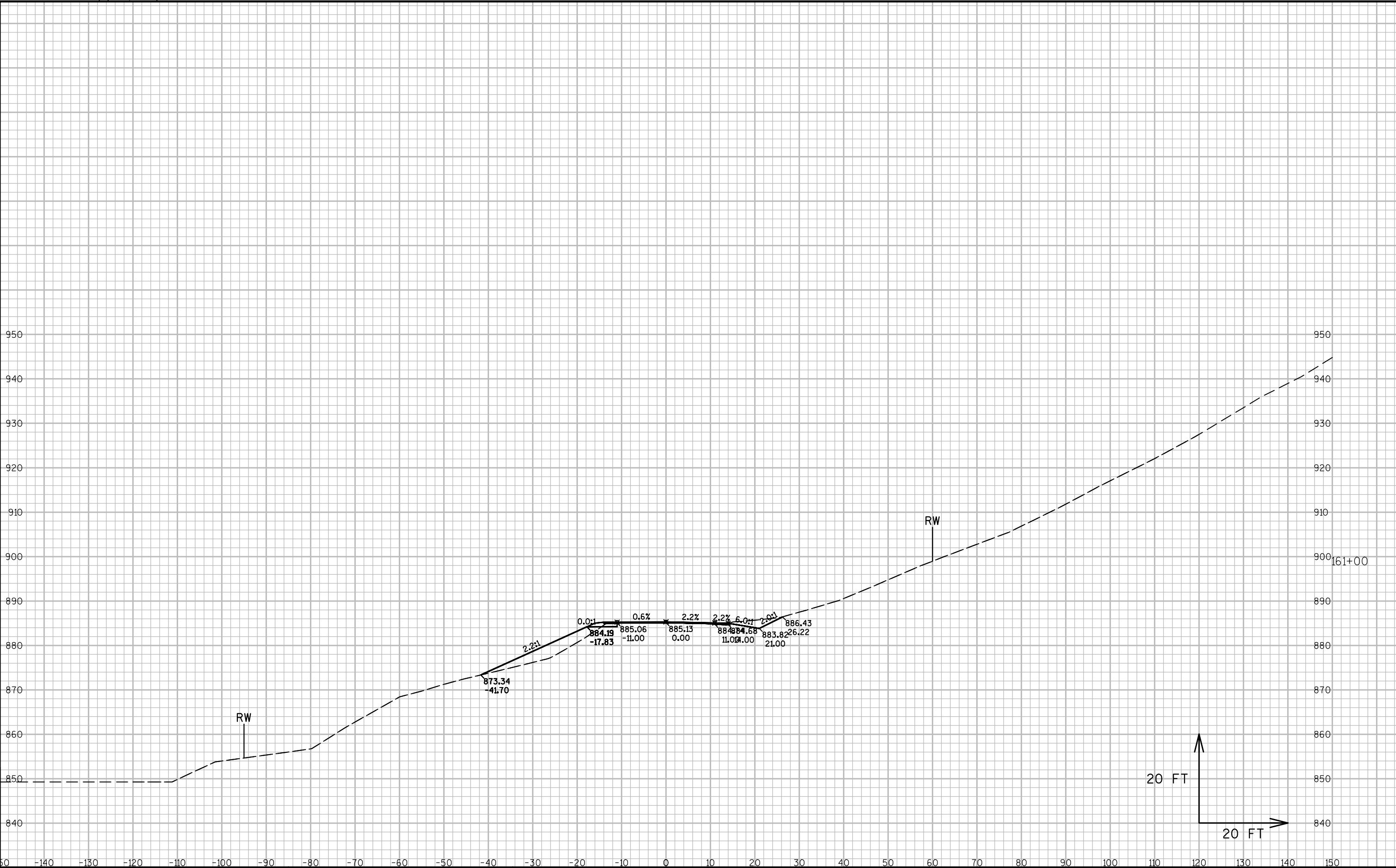


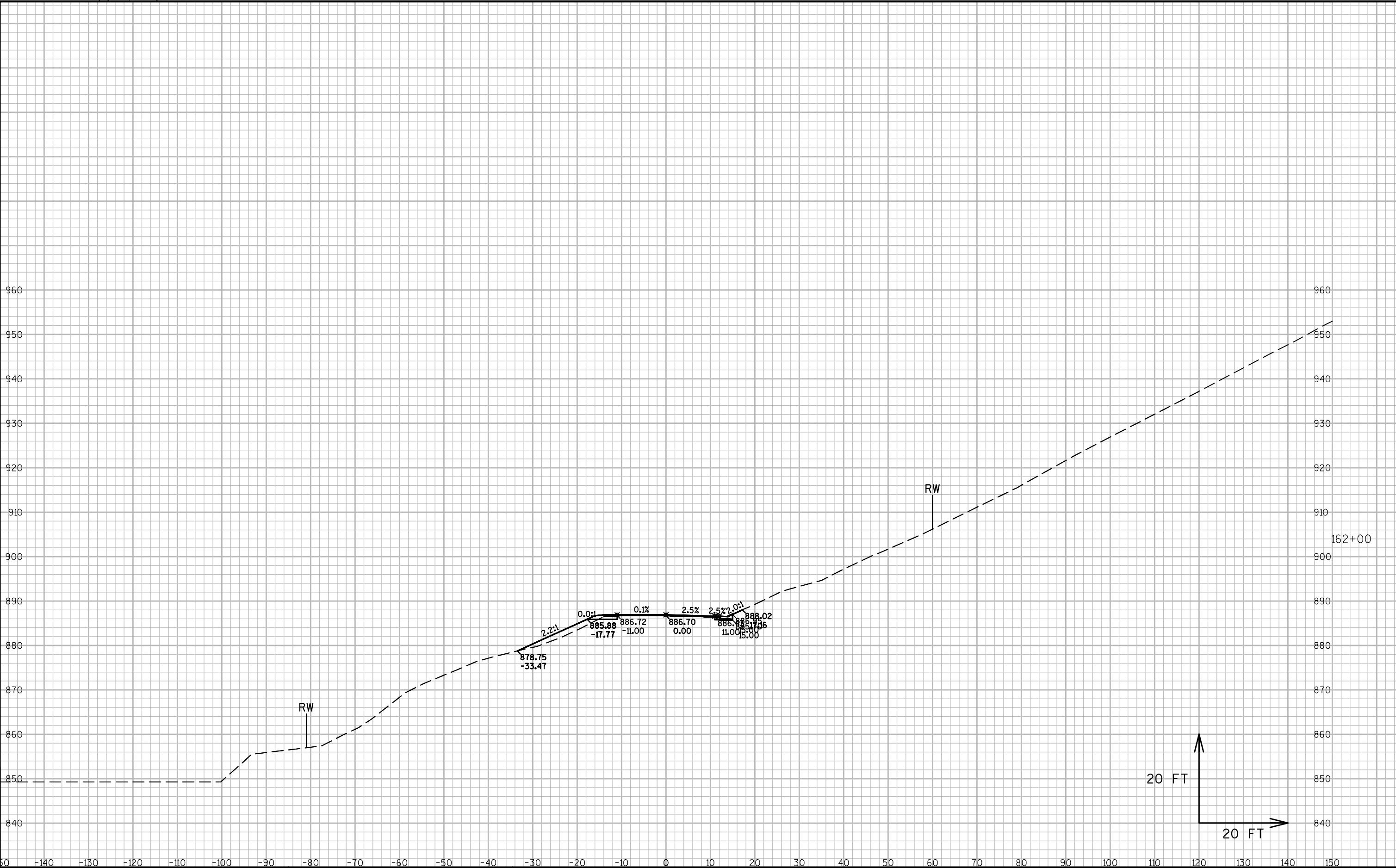


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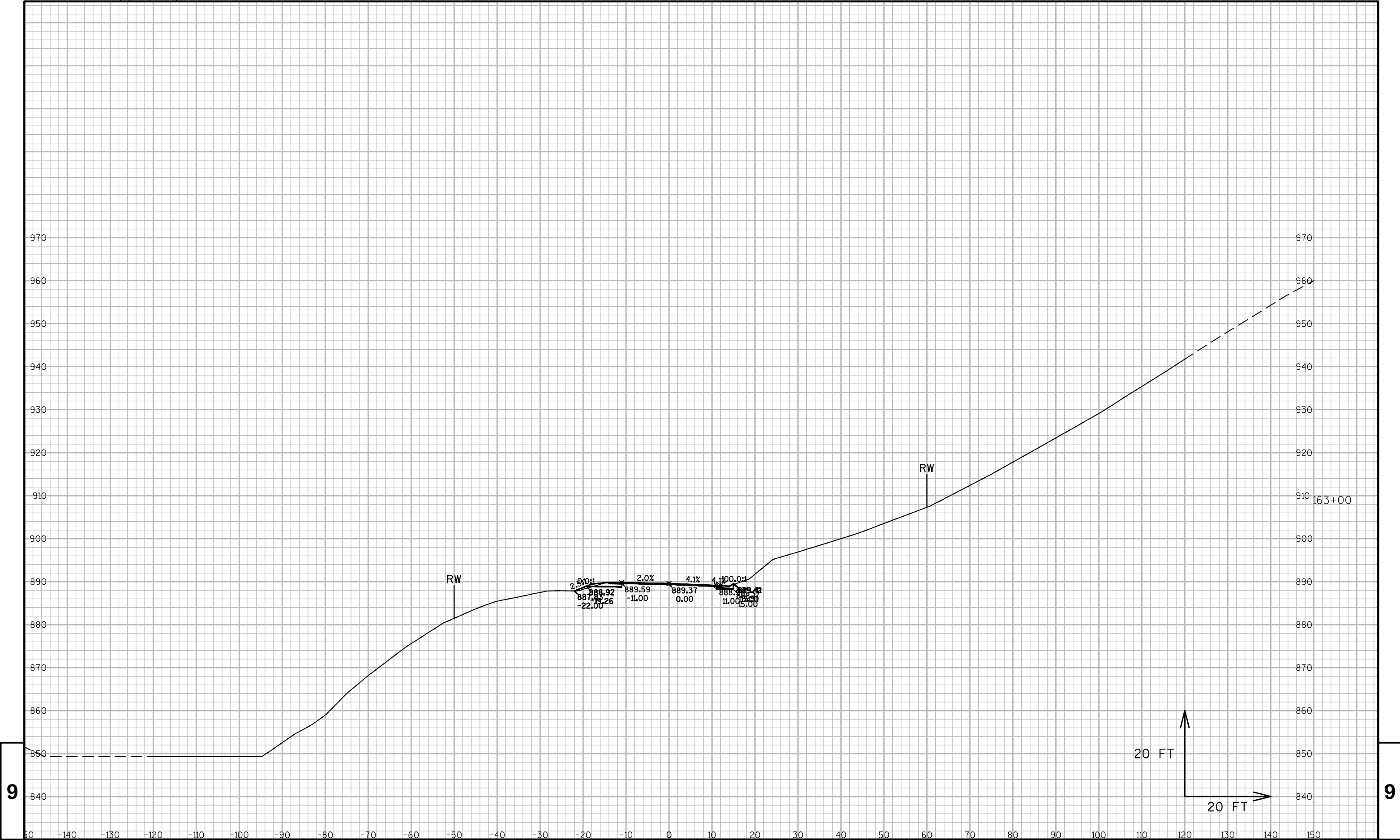


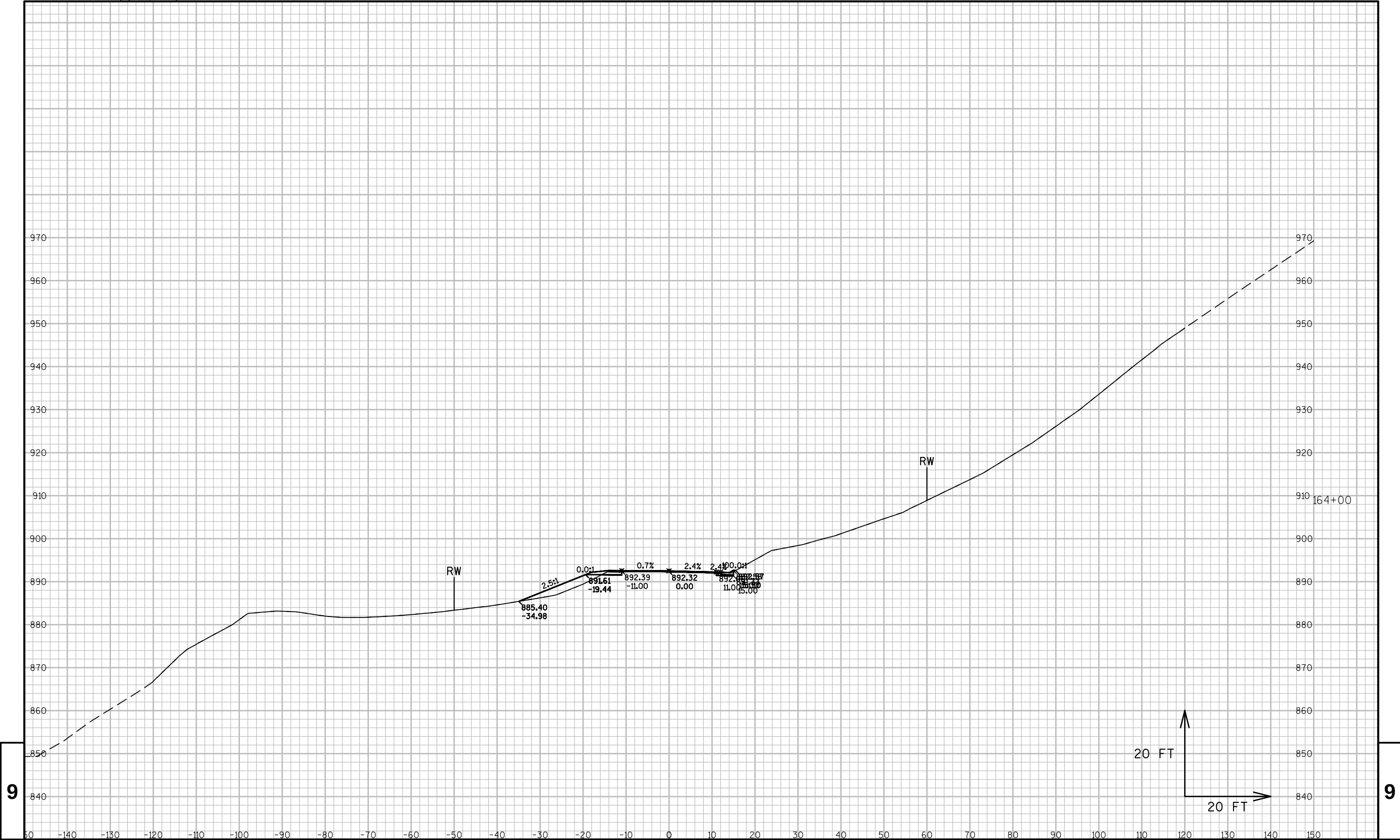


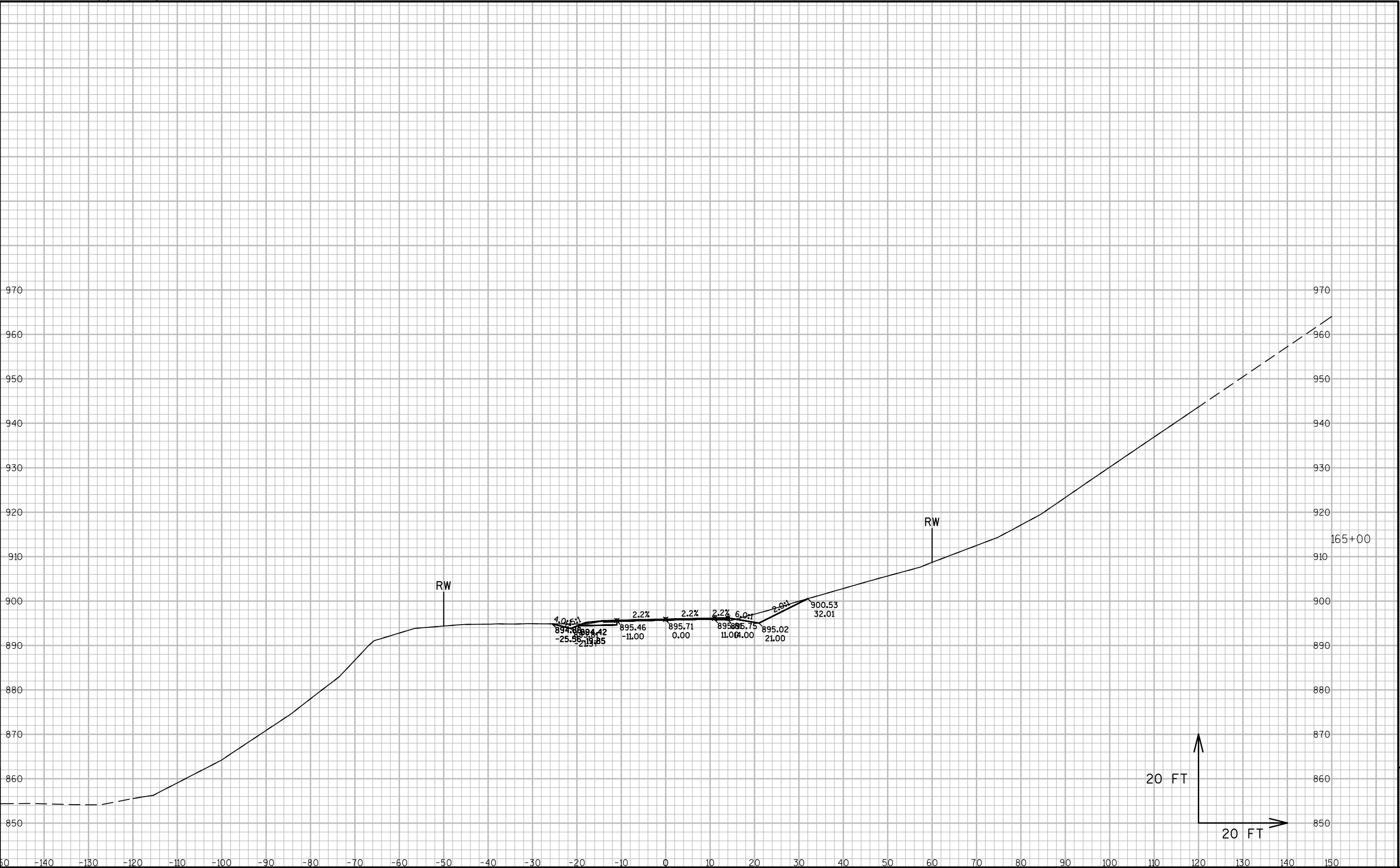


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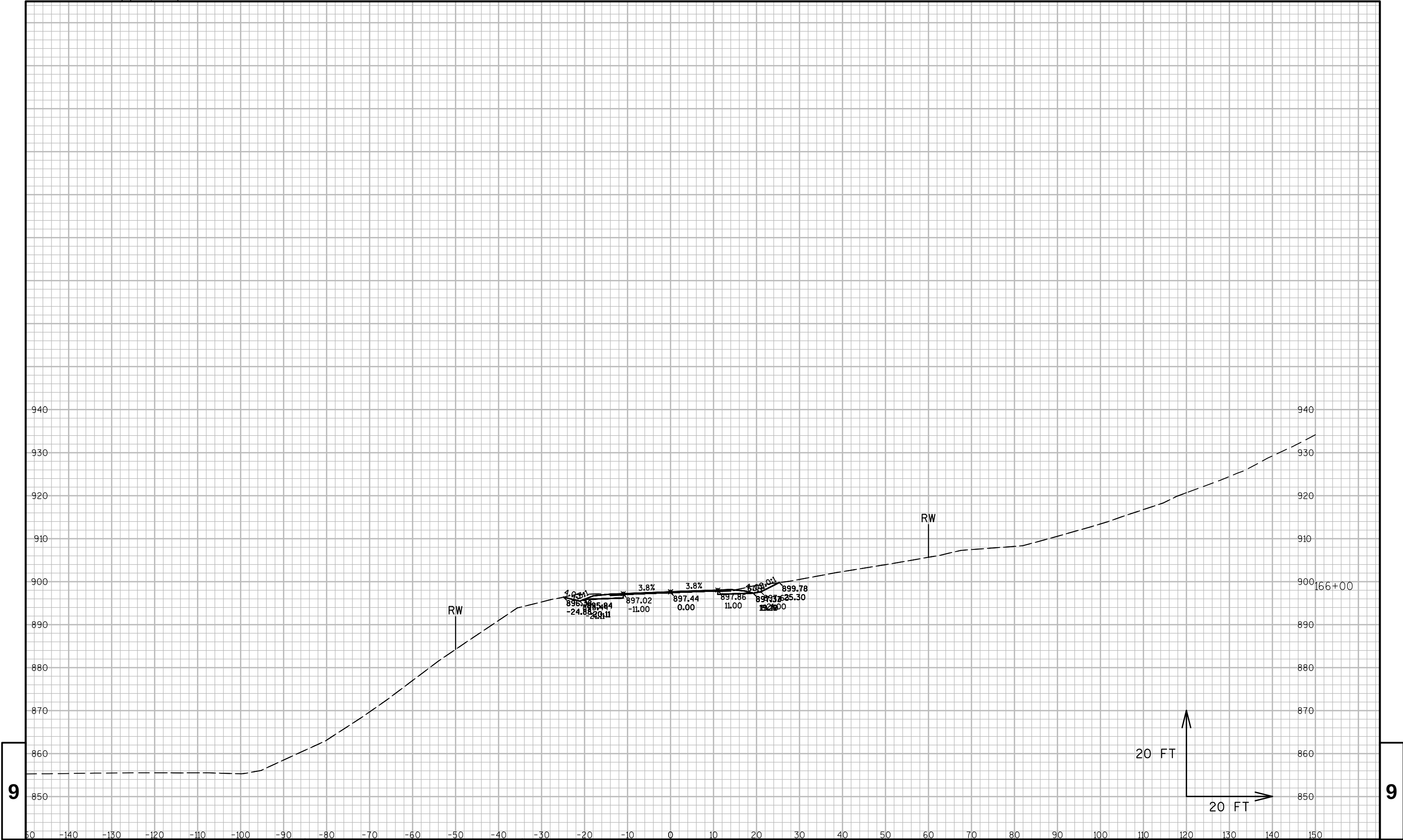






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PROJECT NO: 7105-05-70

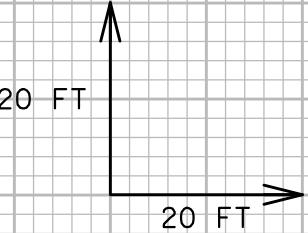
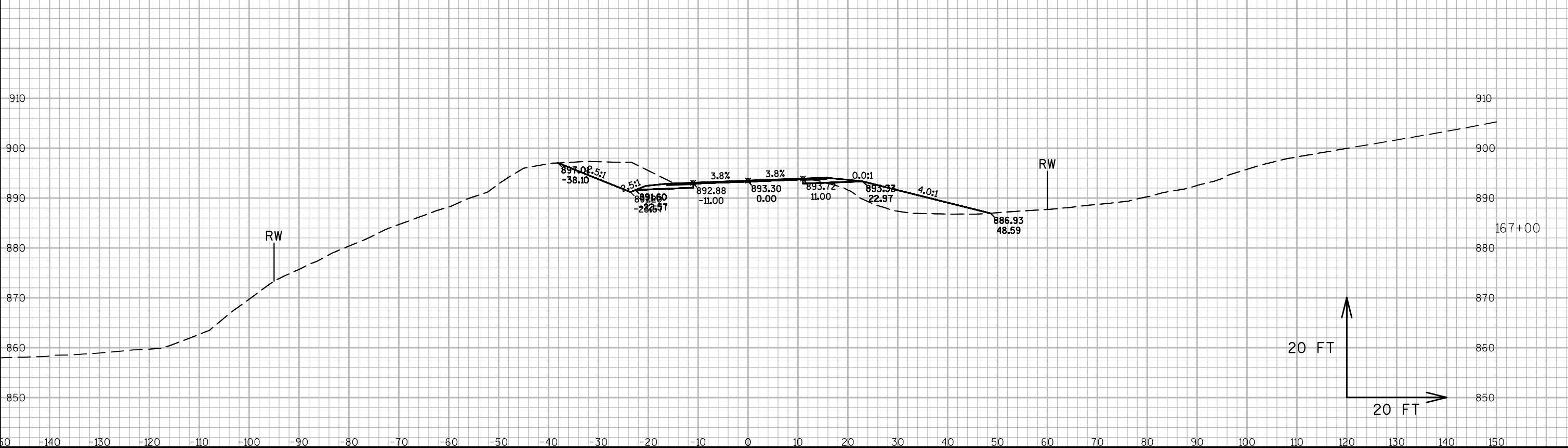
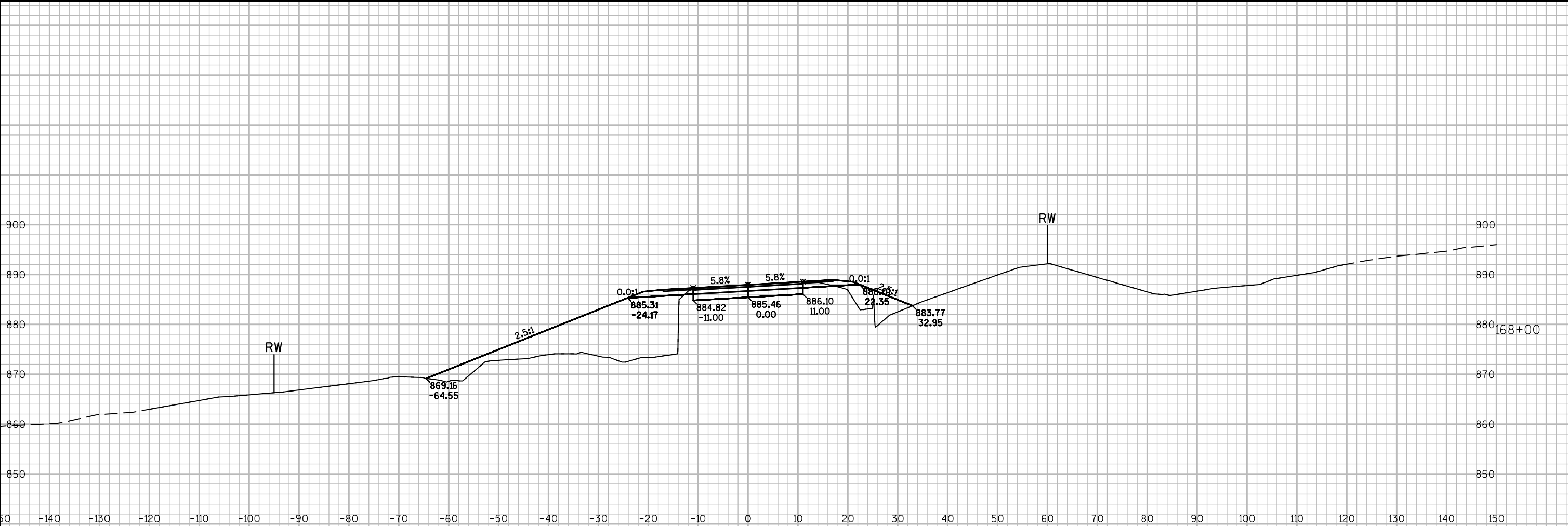
HWY: STH 128

COUNTY: PIERCE

CROSS SECTIONS: STH 128

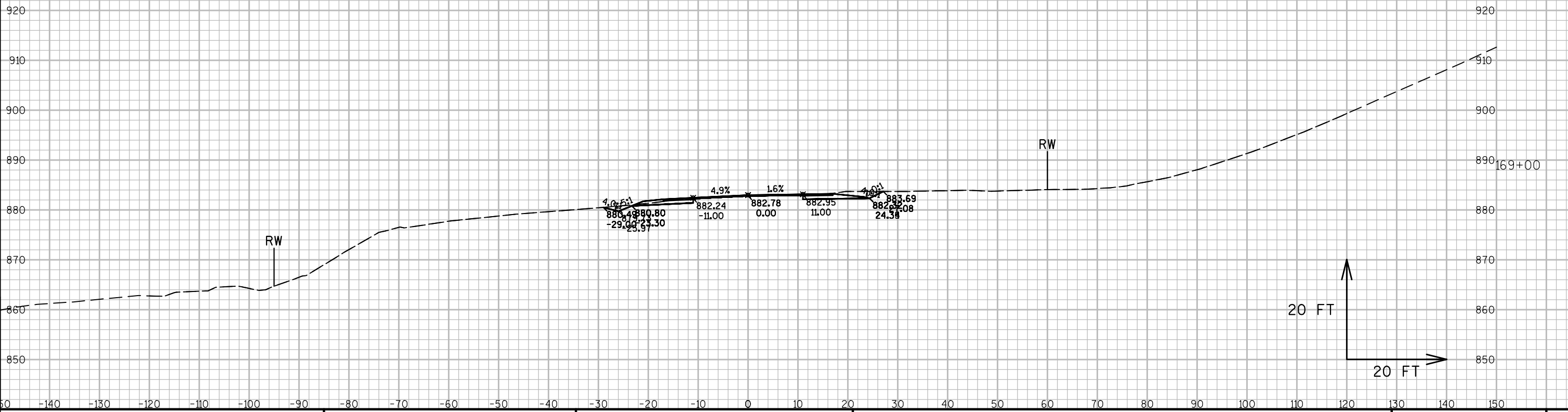
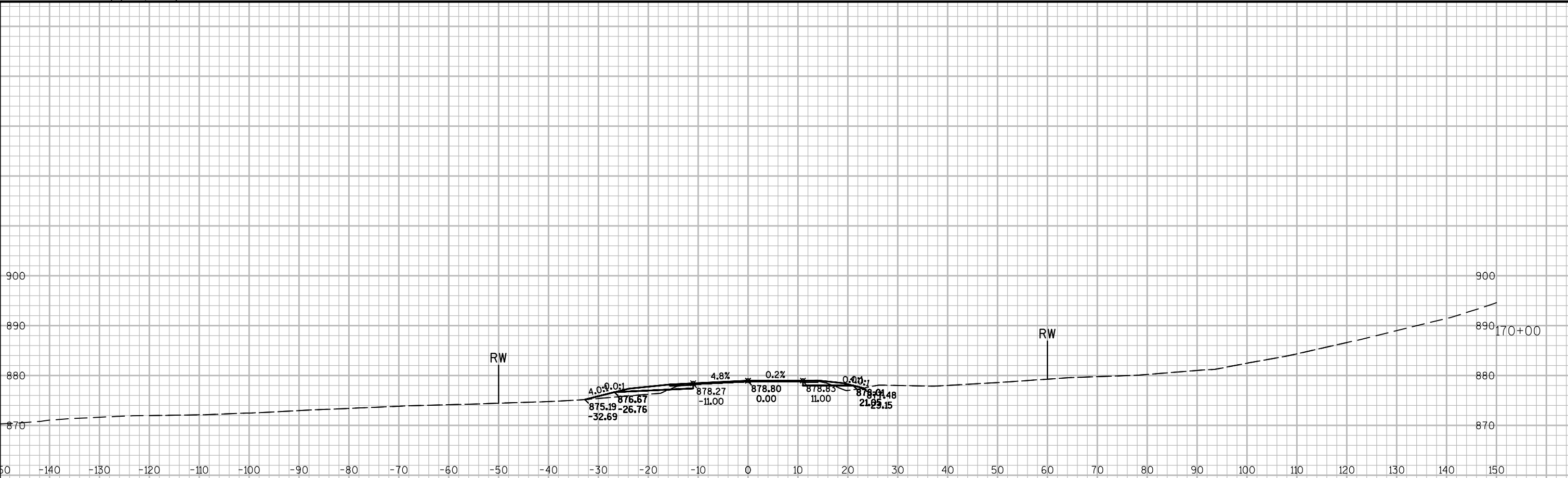
SHEET 140

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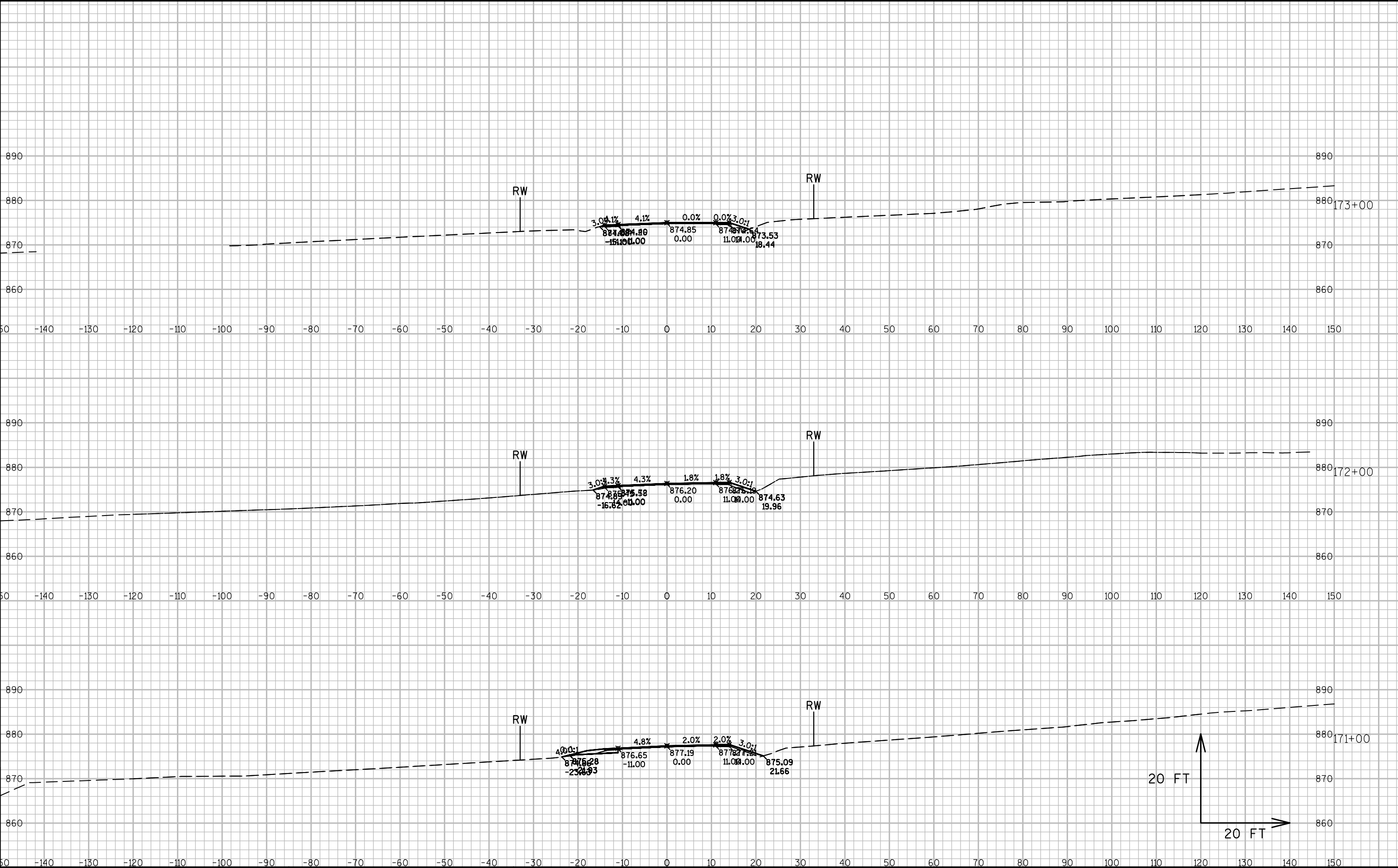
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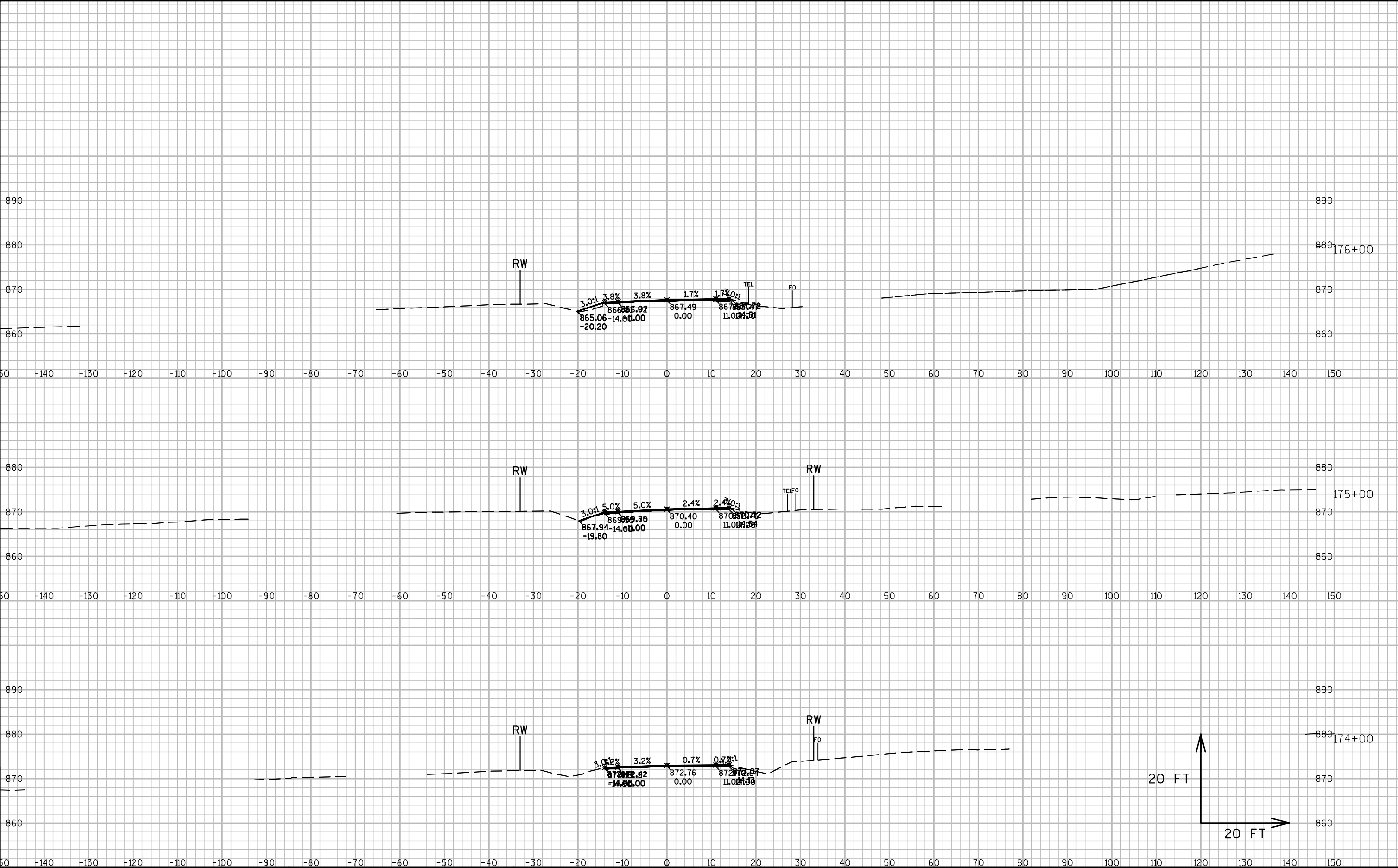
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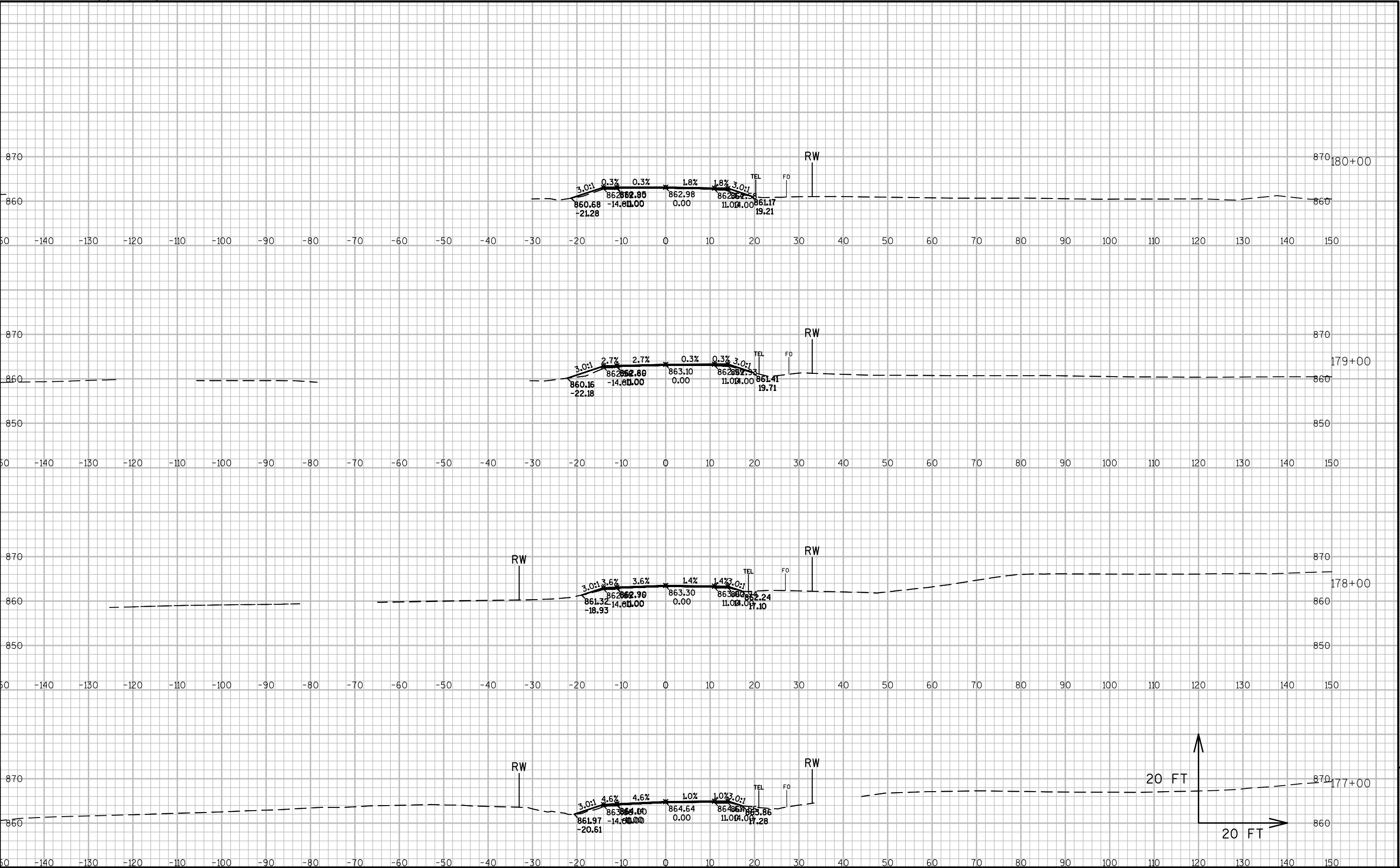
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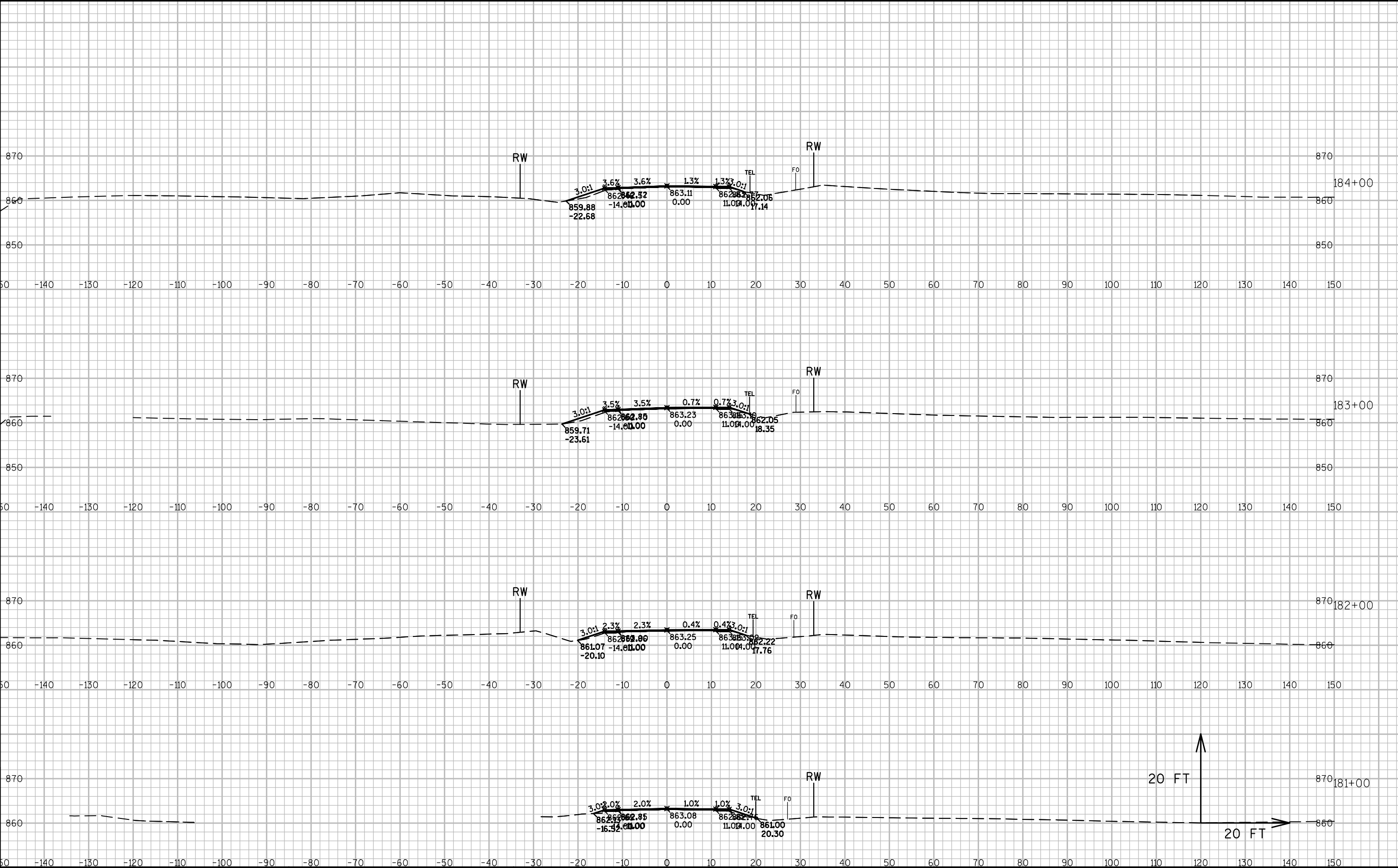
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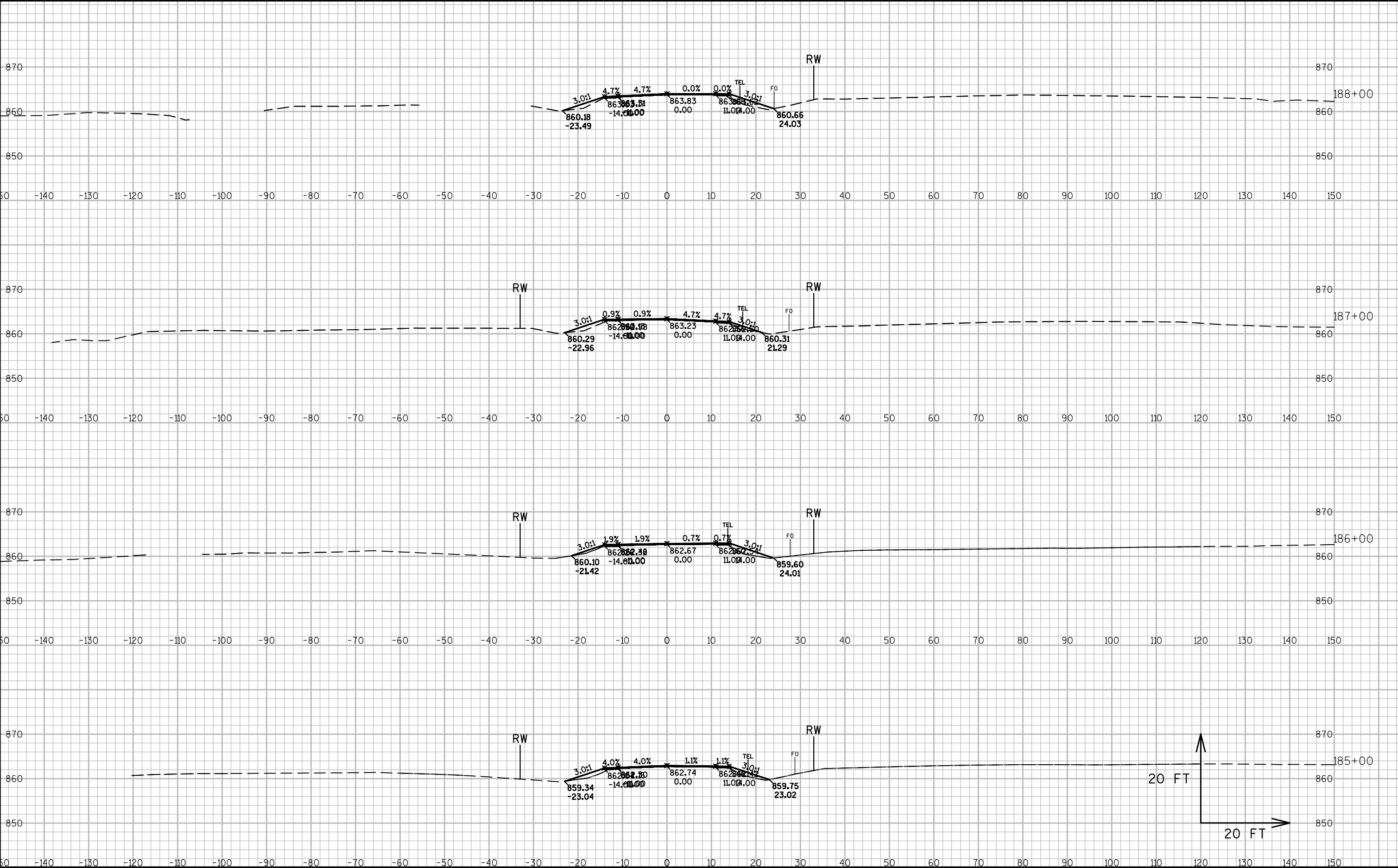
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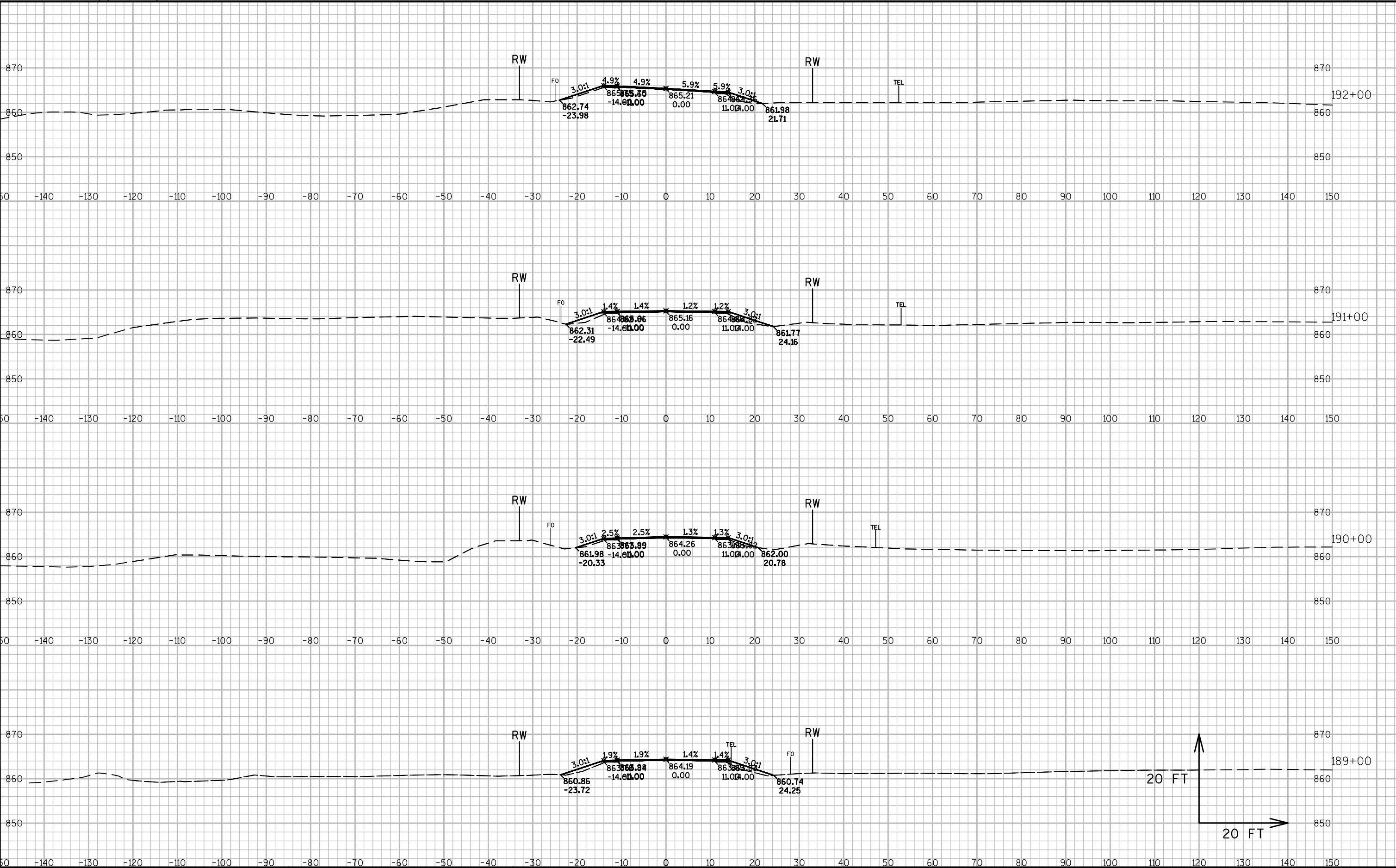
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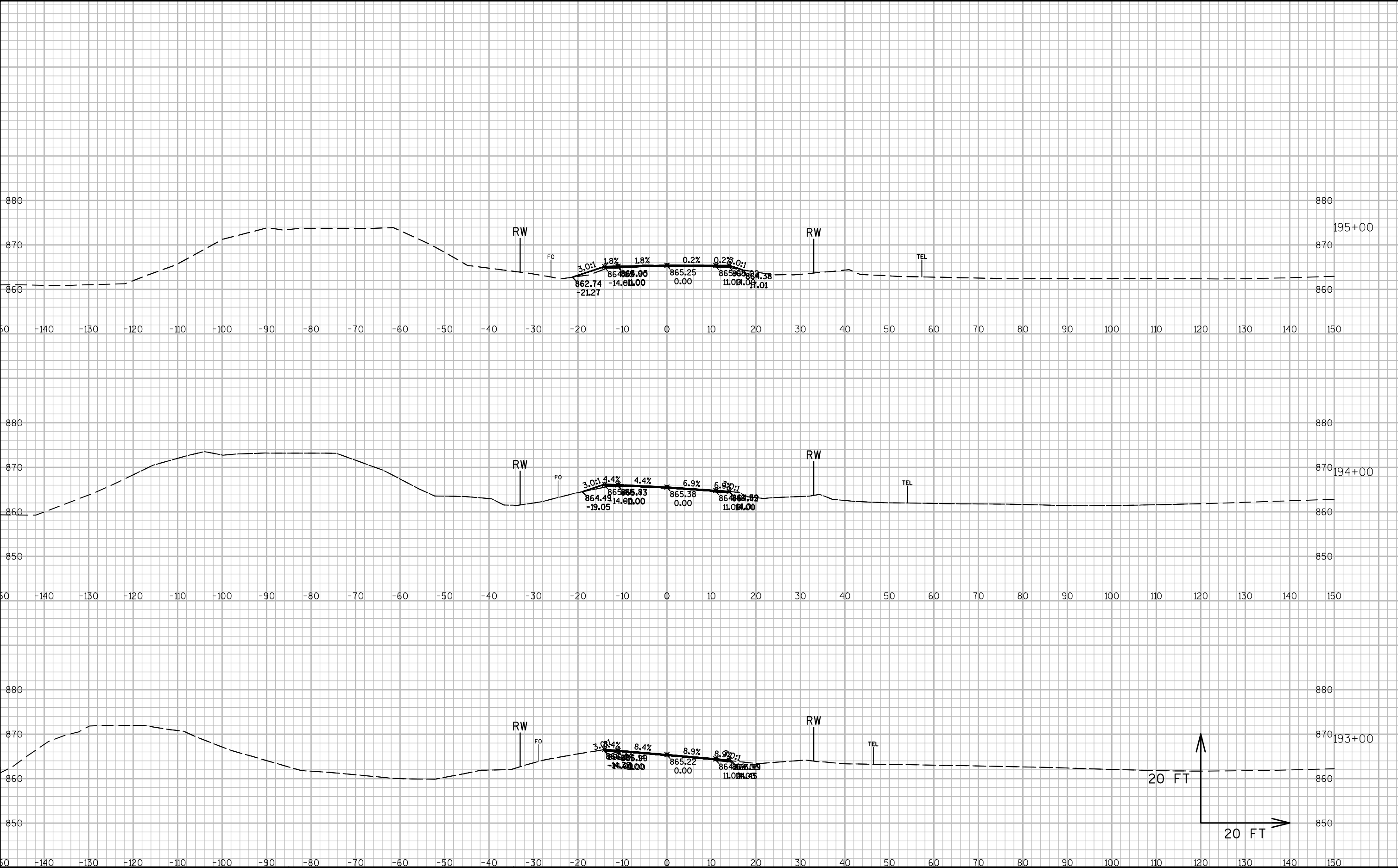
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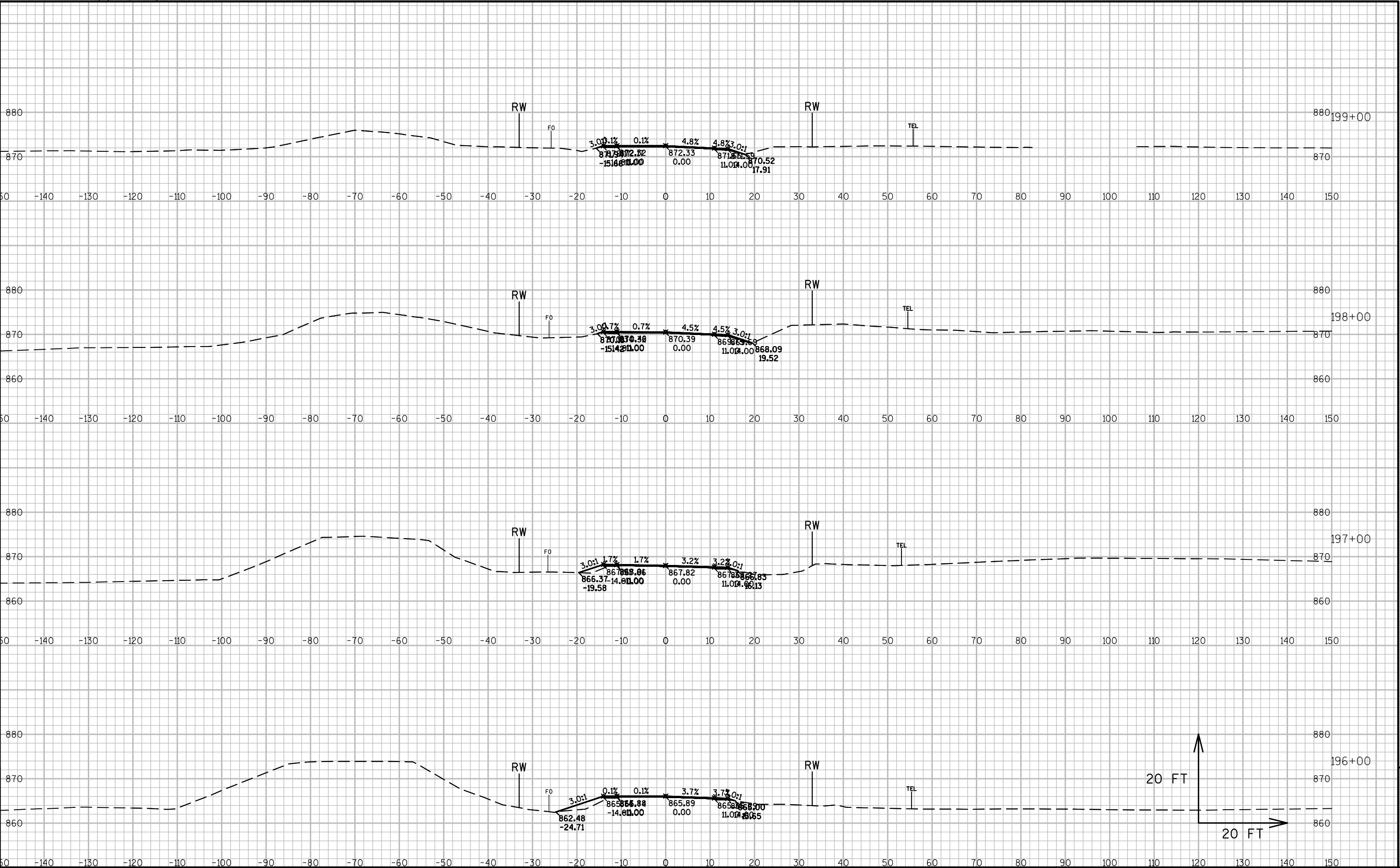
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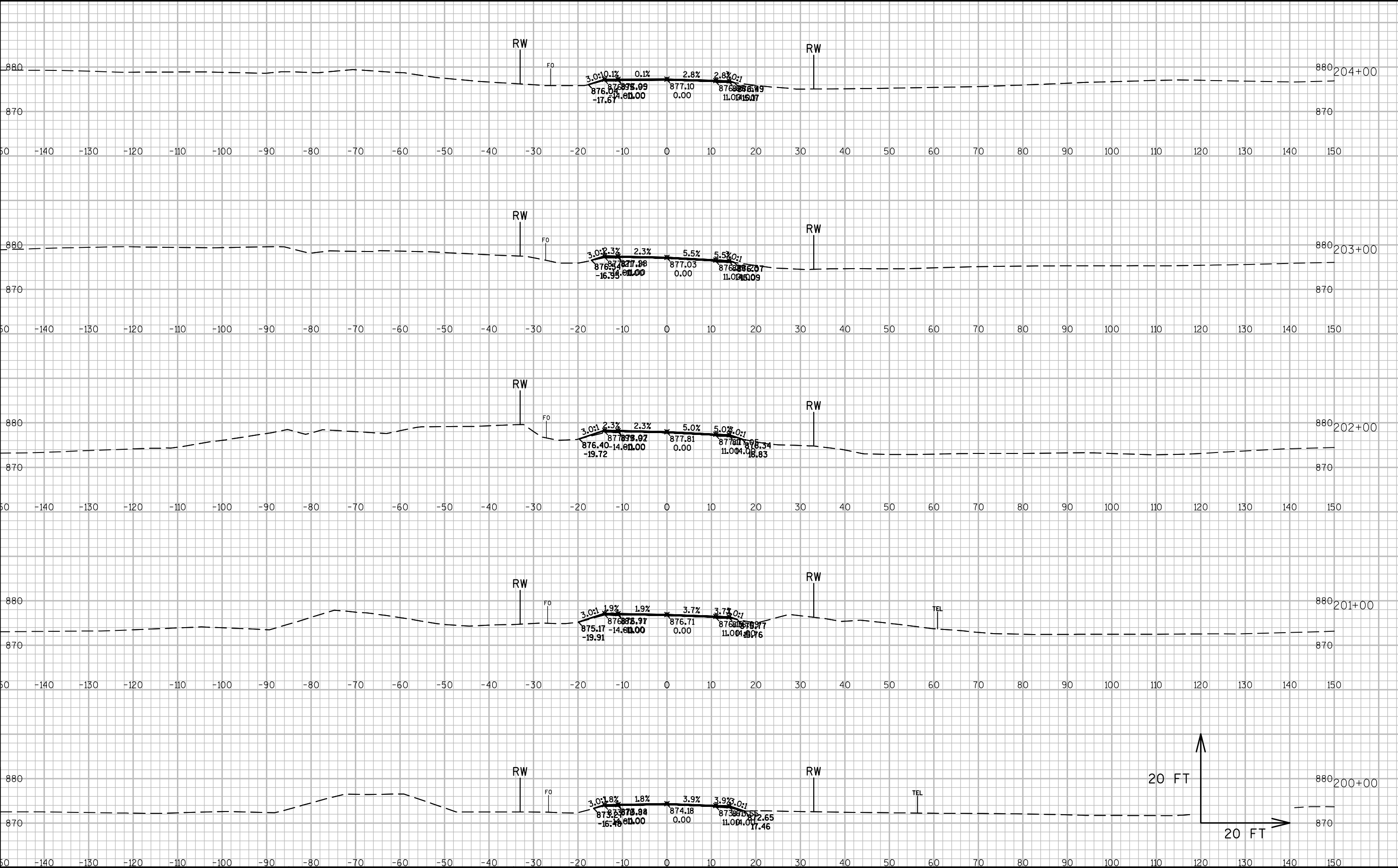
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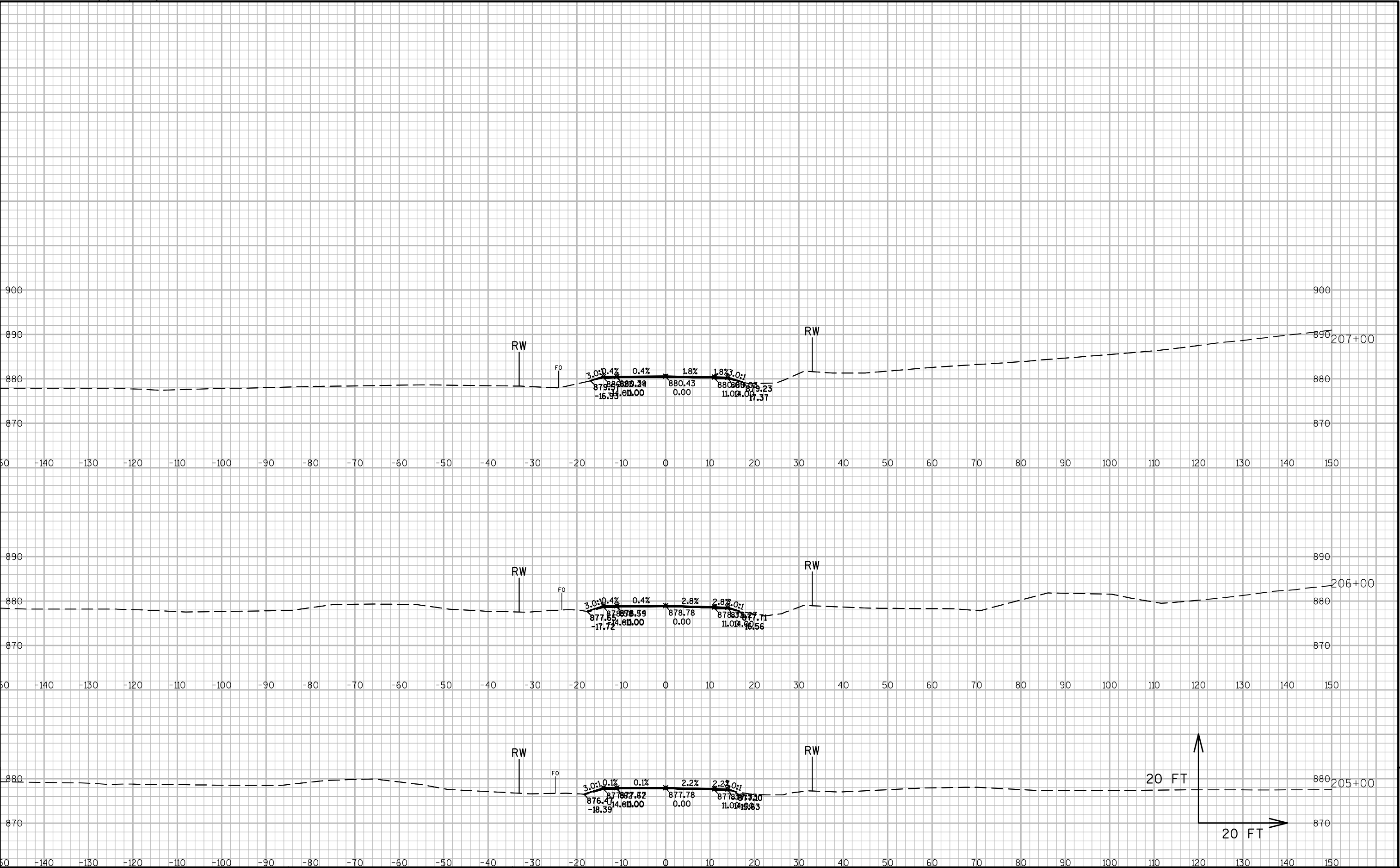
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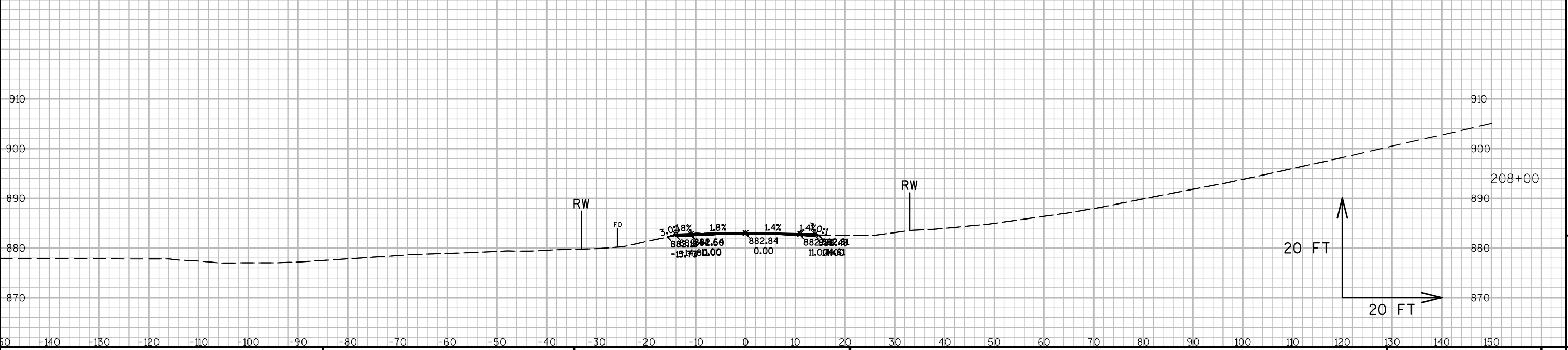
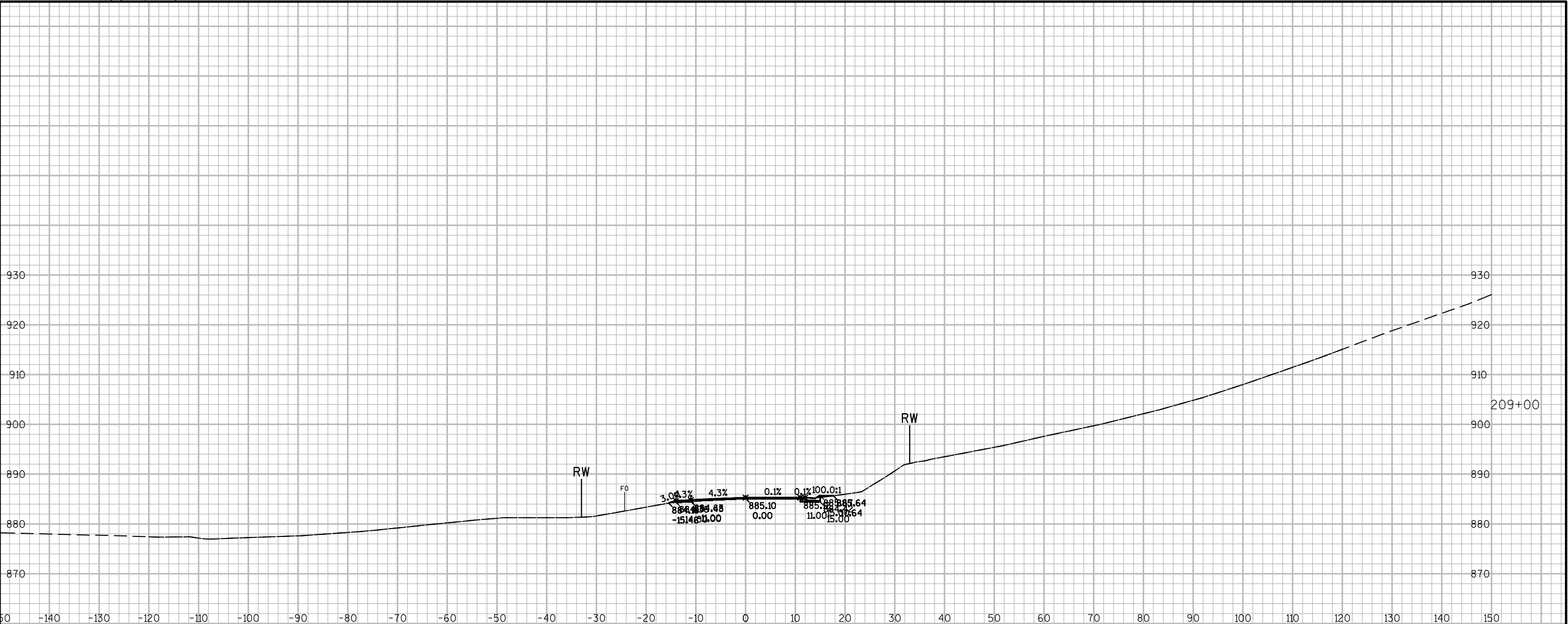




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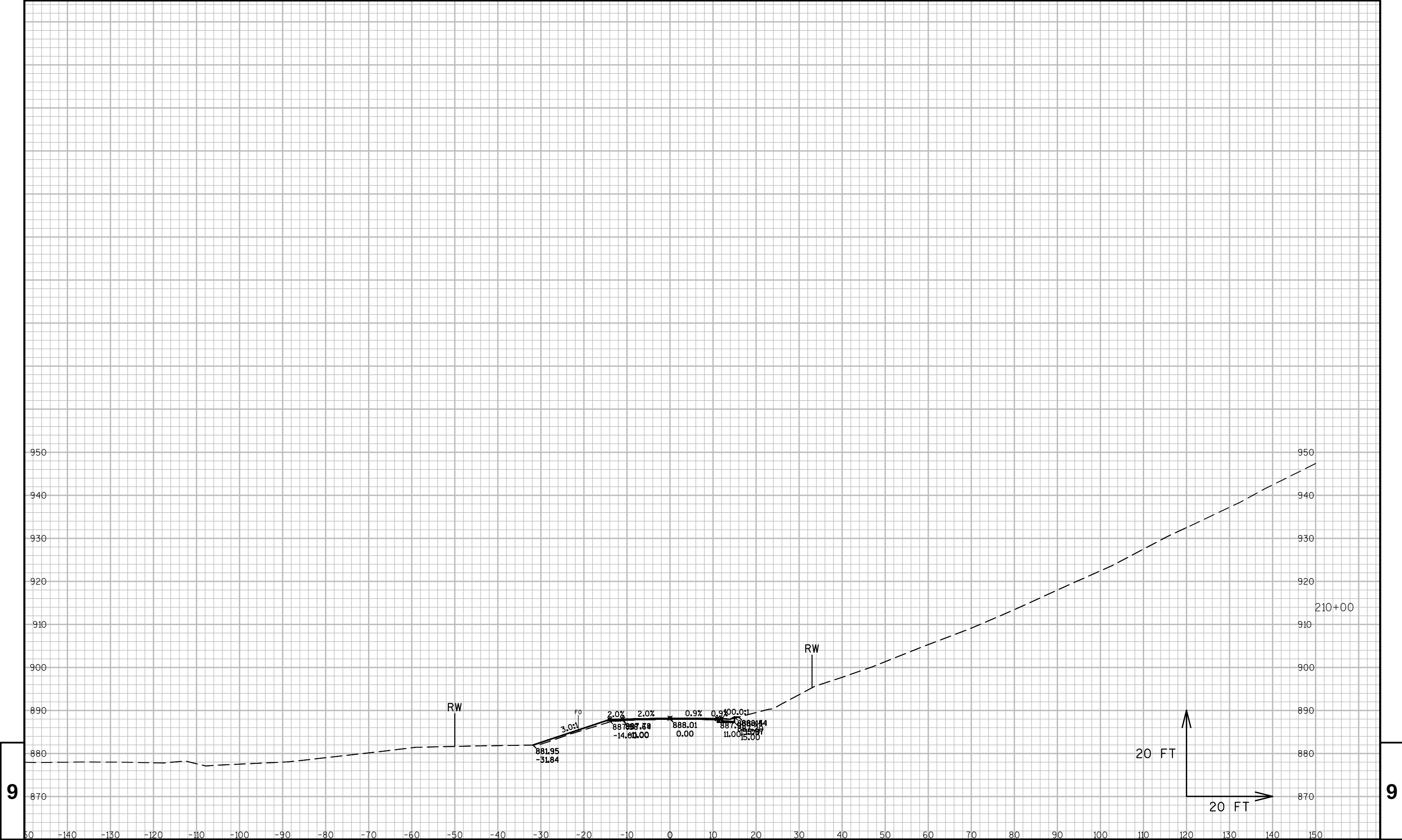
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PROJECT NO: 7105-05-70

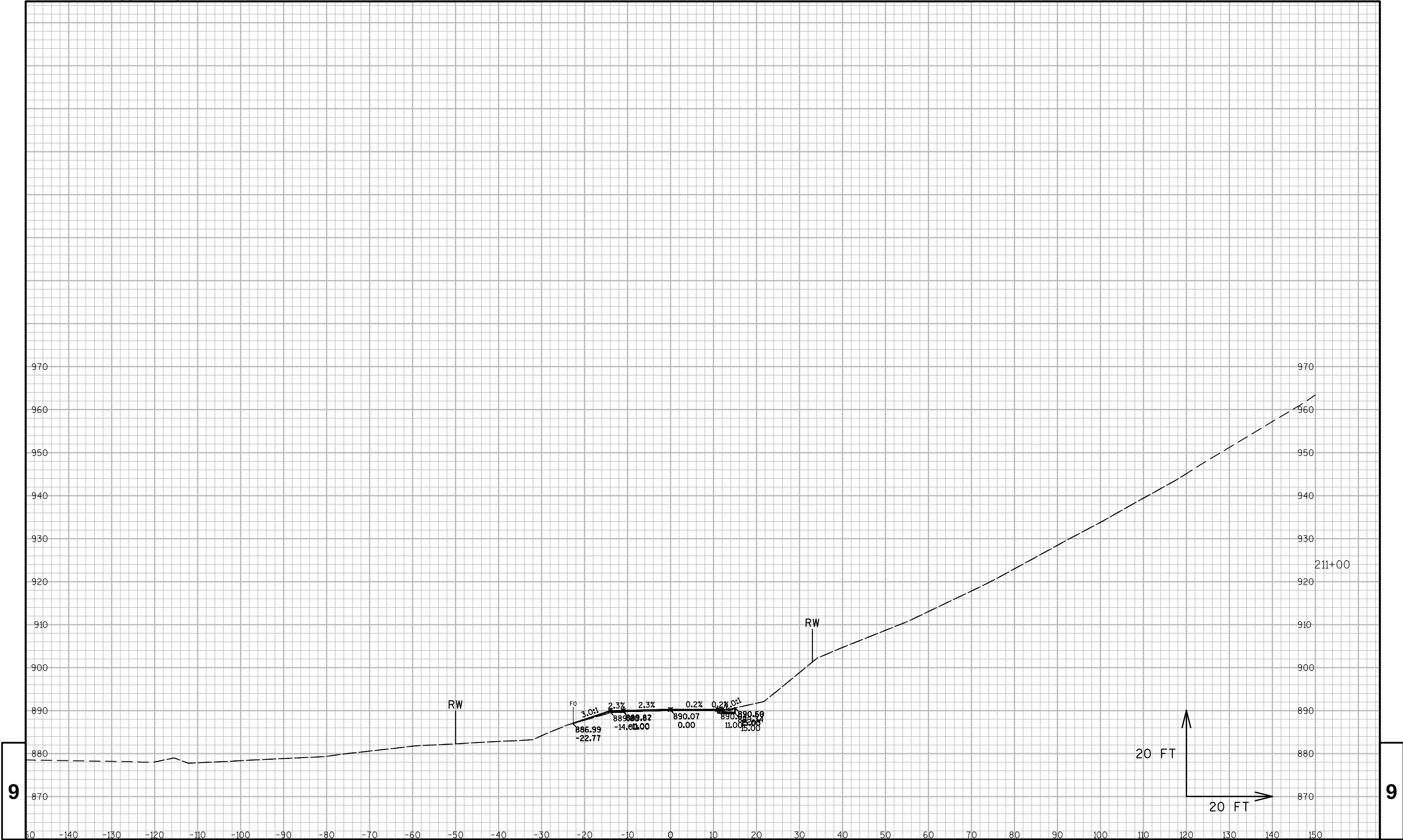
HWY: STH 128

COUNTY: PIERCE

CROSS SECTIONS: STH 128

SHEET 154

E



PROJECT NO: 7105-05-70

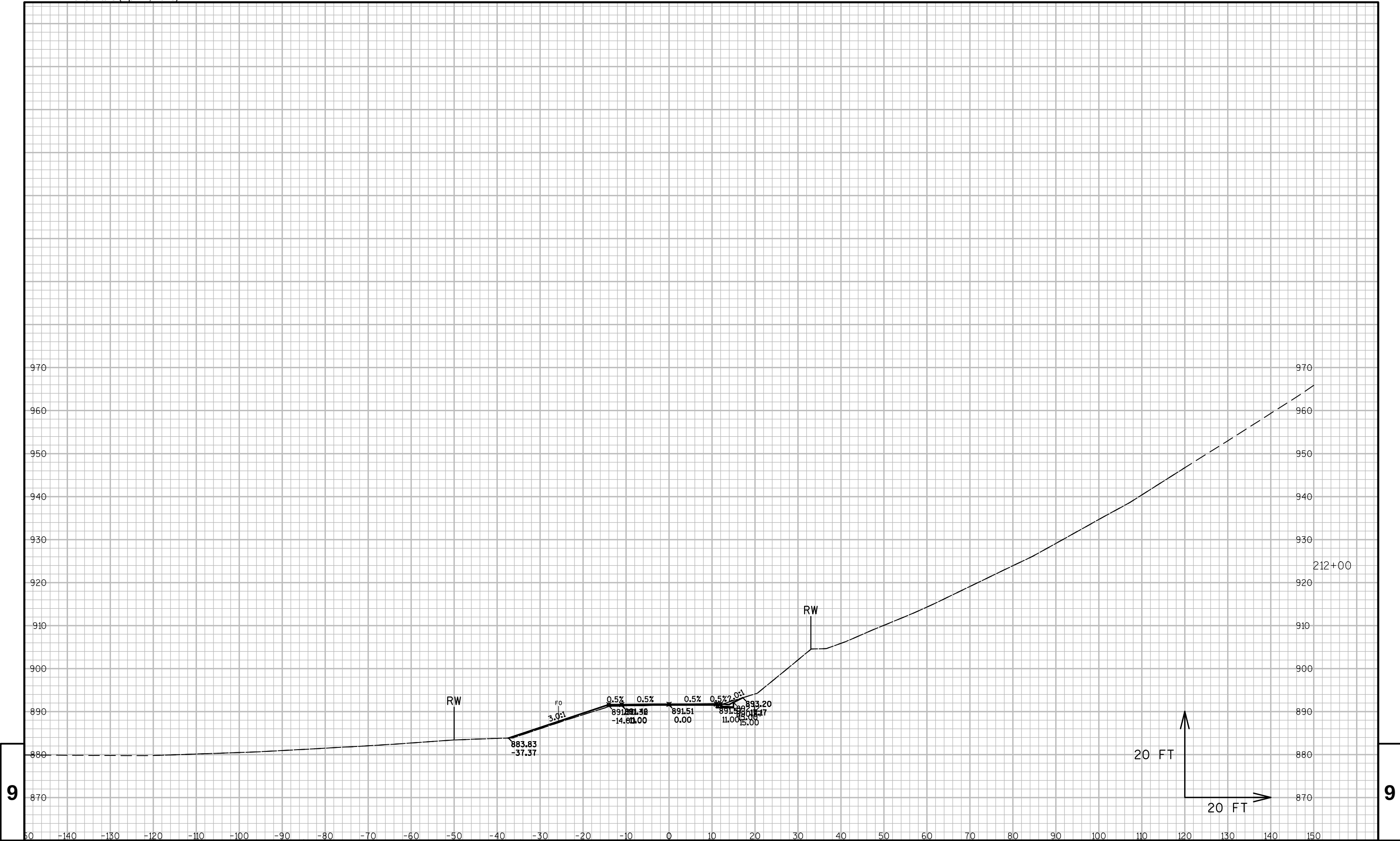
HWY: STH 128

COUNTY: PIERCE

CROSS SECTIONS: STH 128

SHEET 155

E



PROJECT NO: 7105-05-70

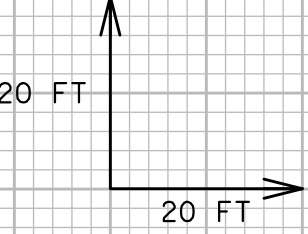
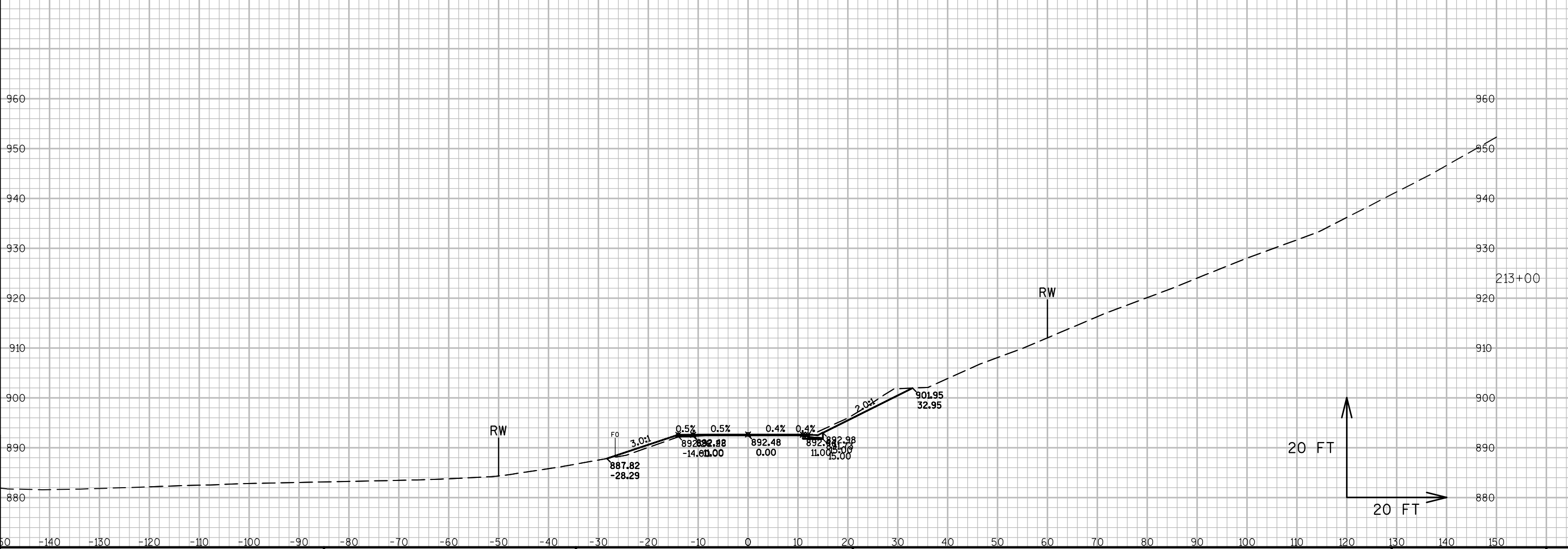
HWY: STH 128

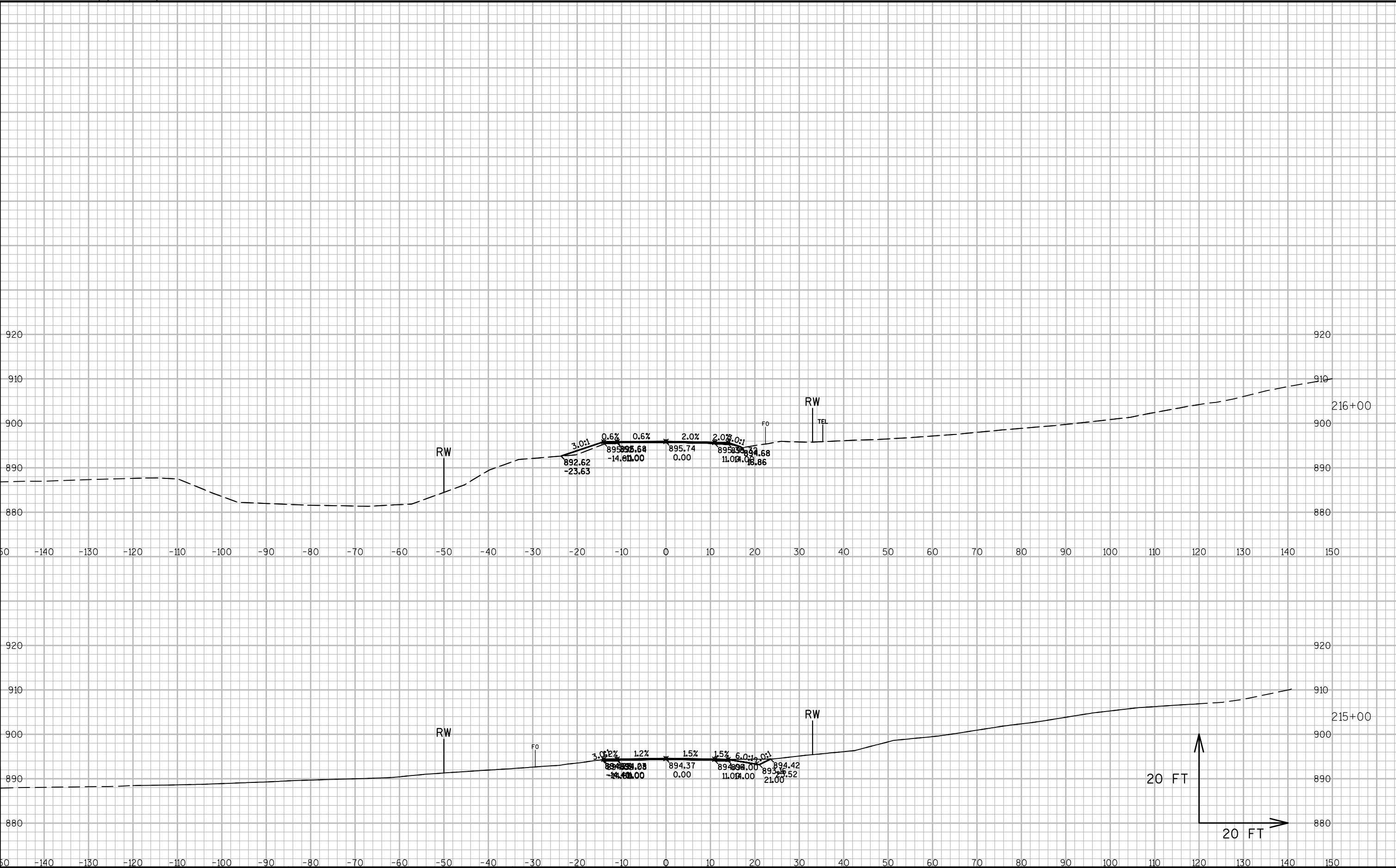
COUNTY: PIERCE

CROSS SECTIONS: STH 128

SHEET 156

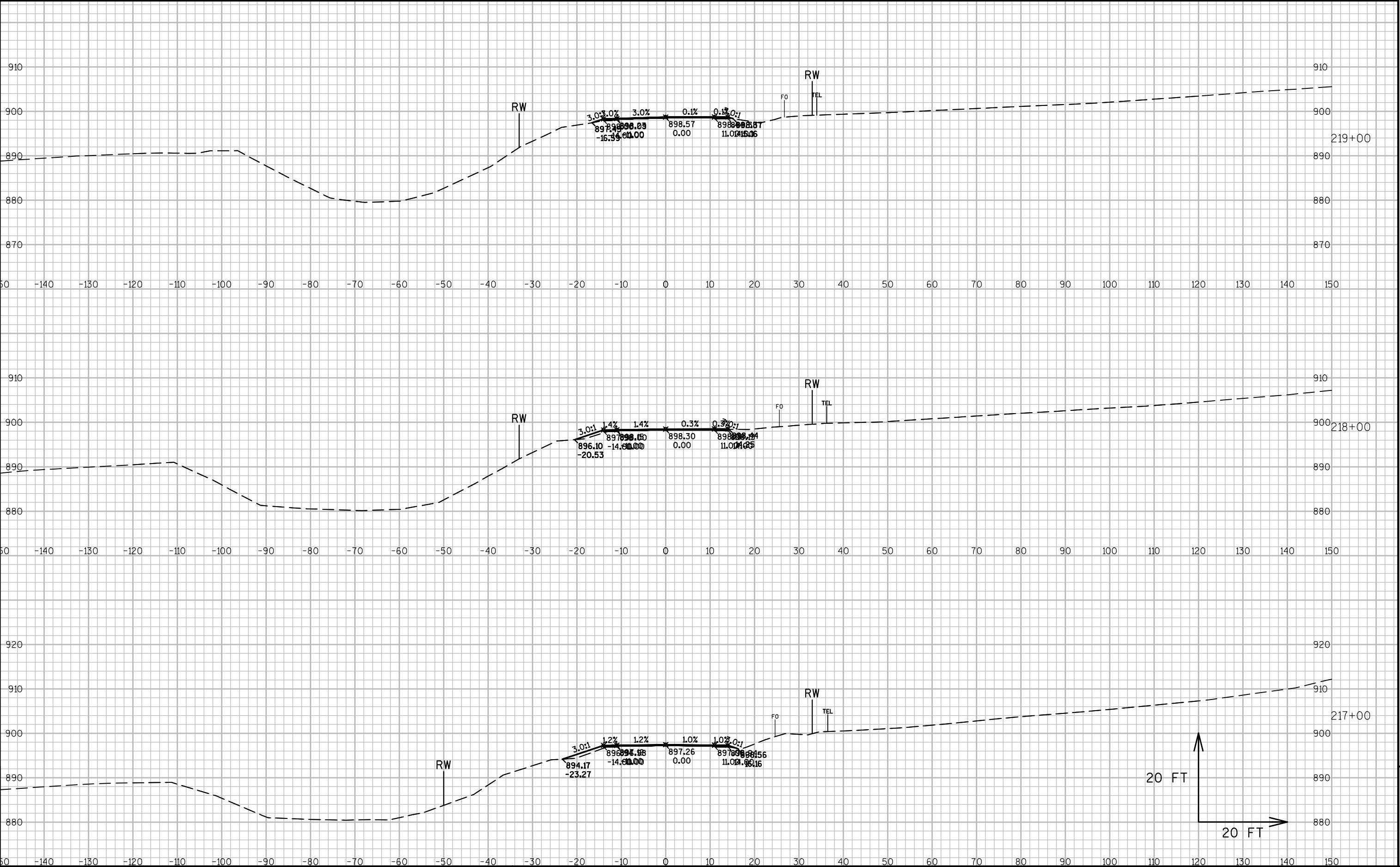
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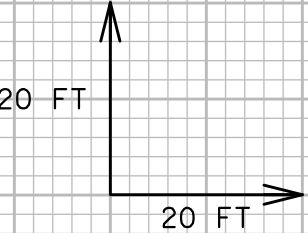
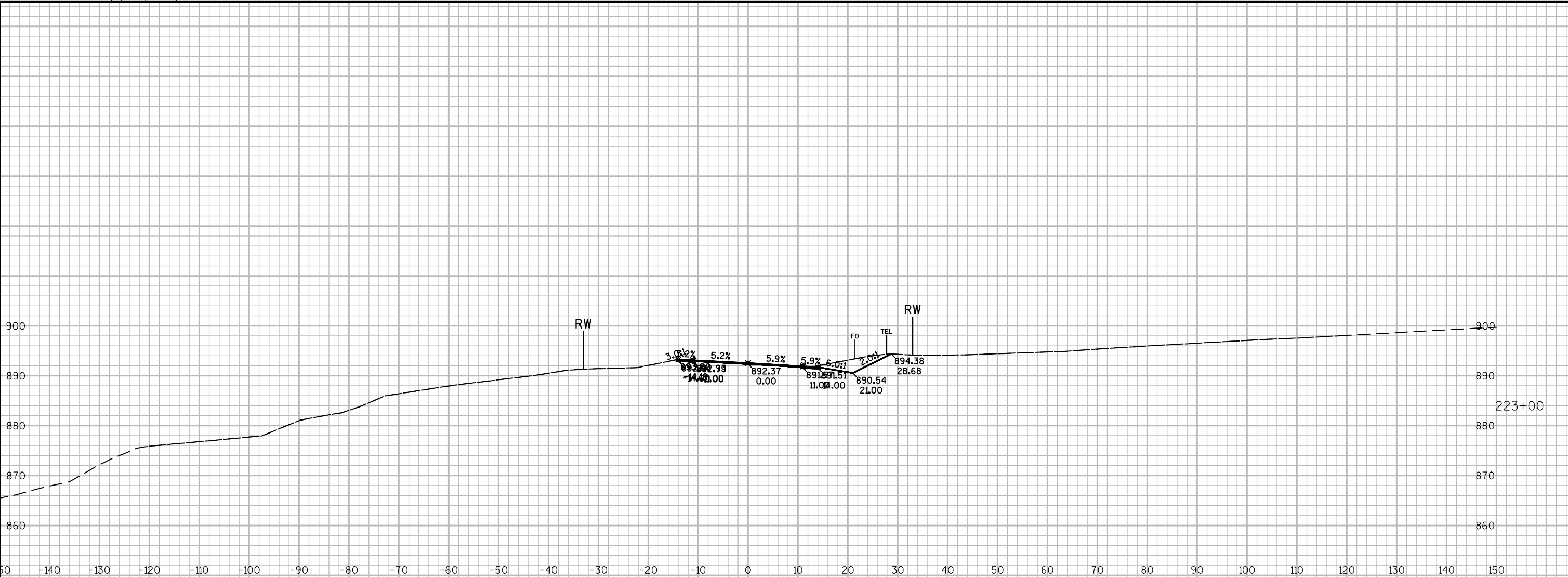


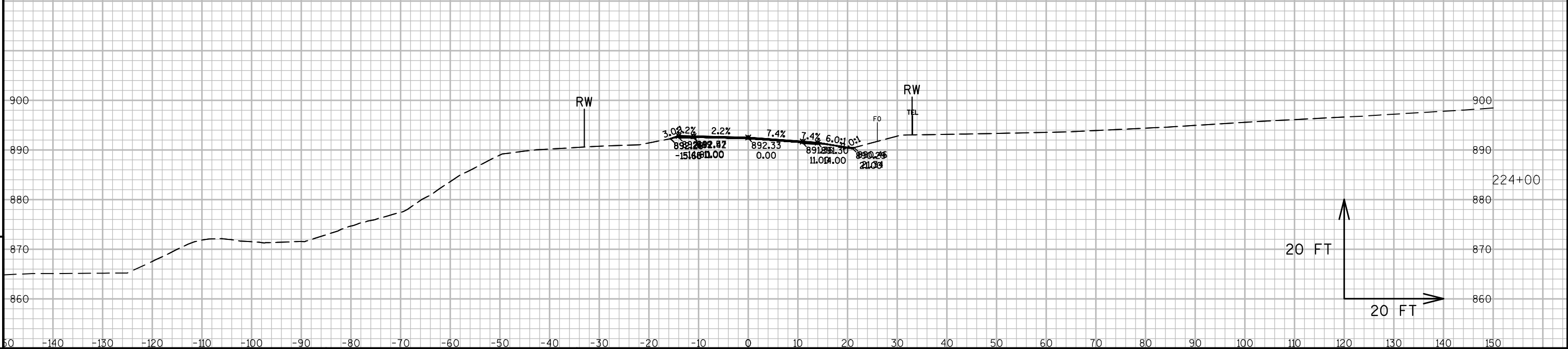
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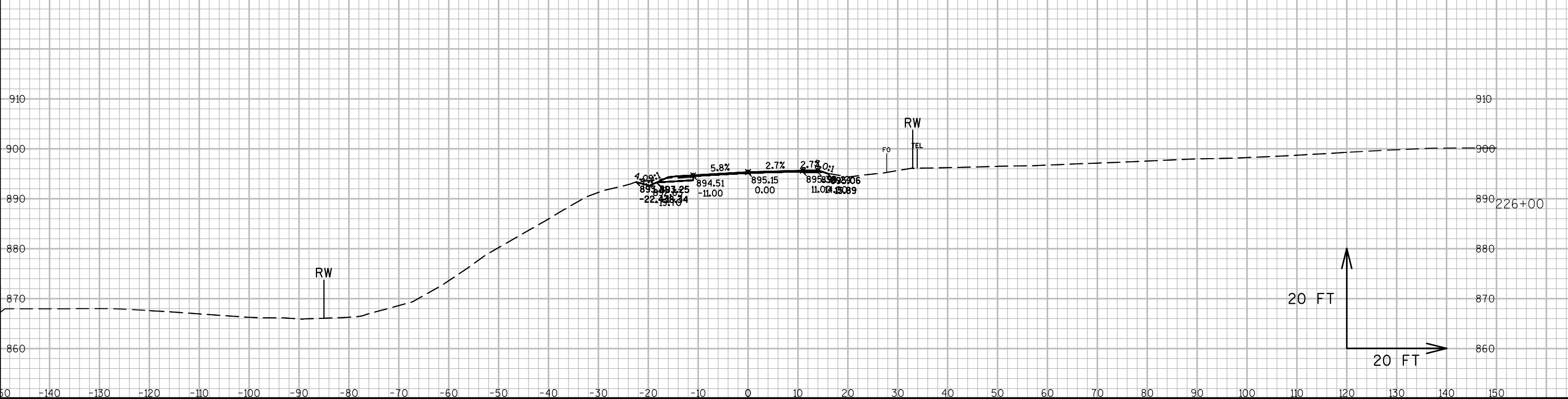
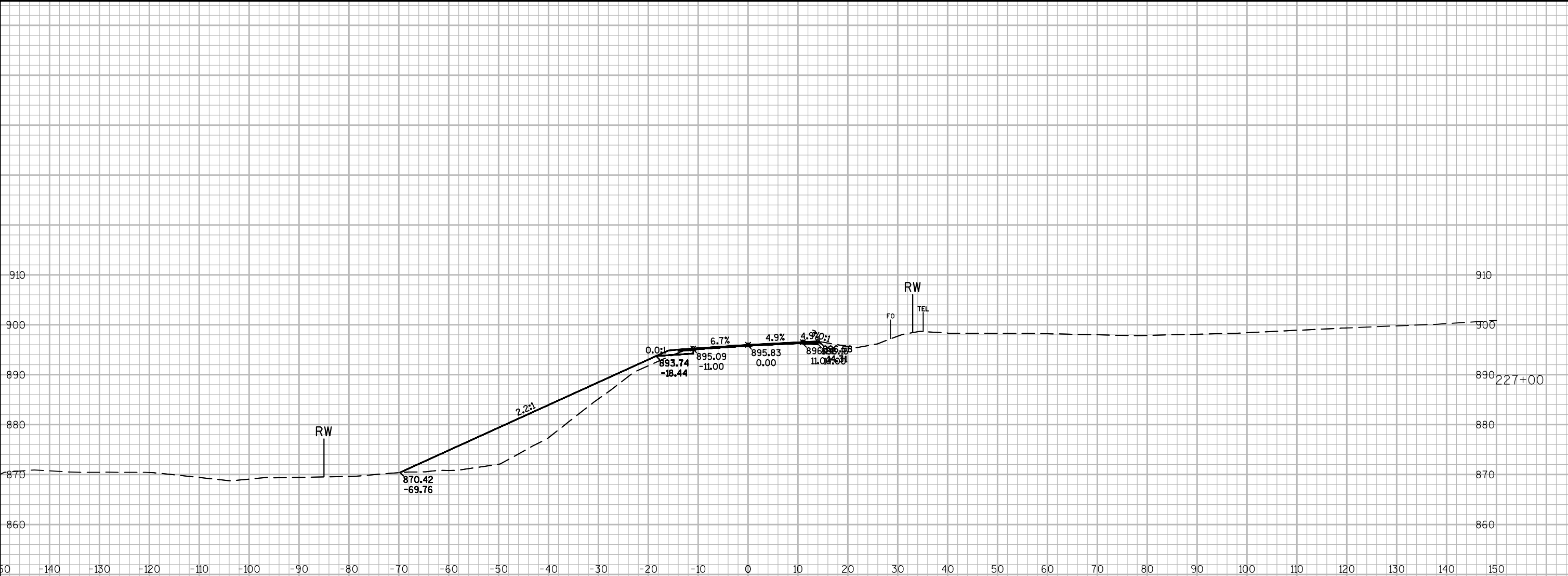


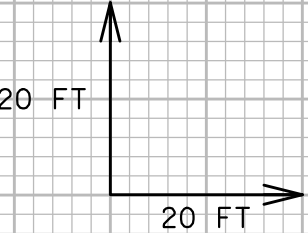
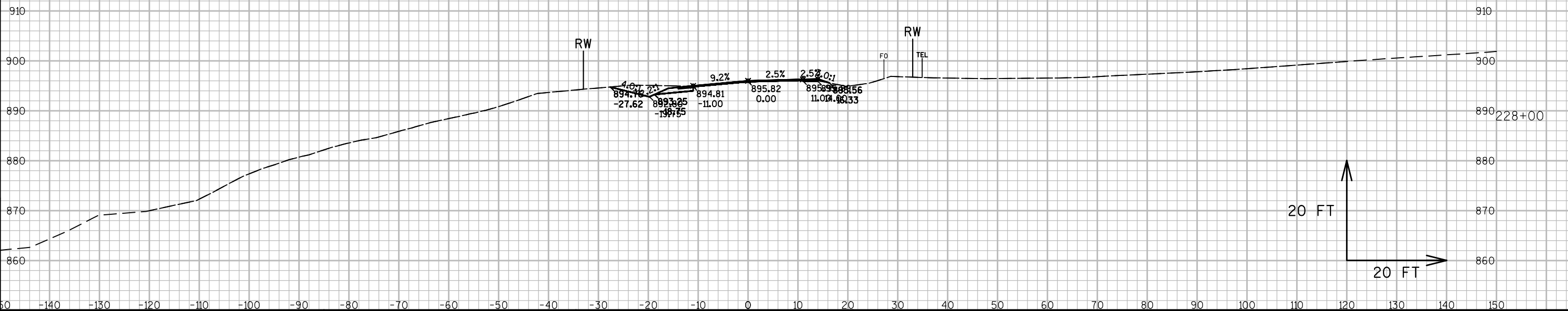
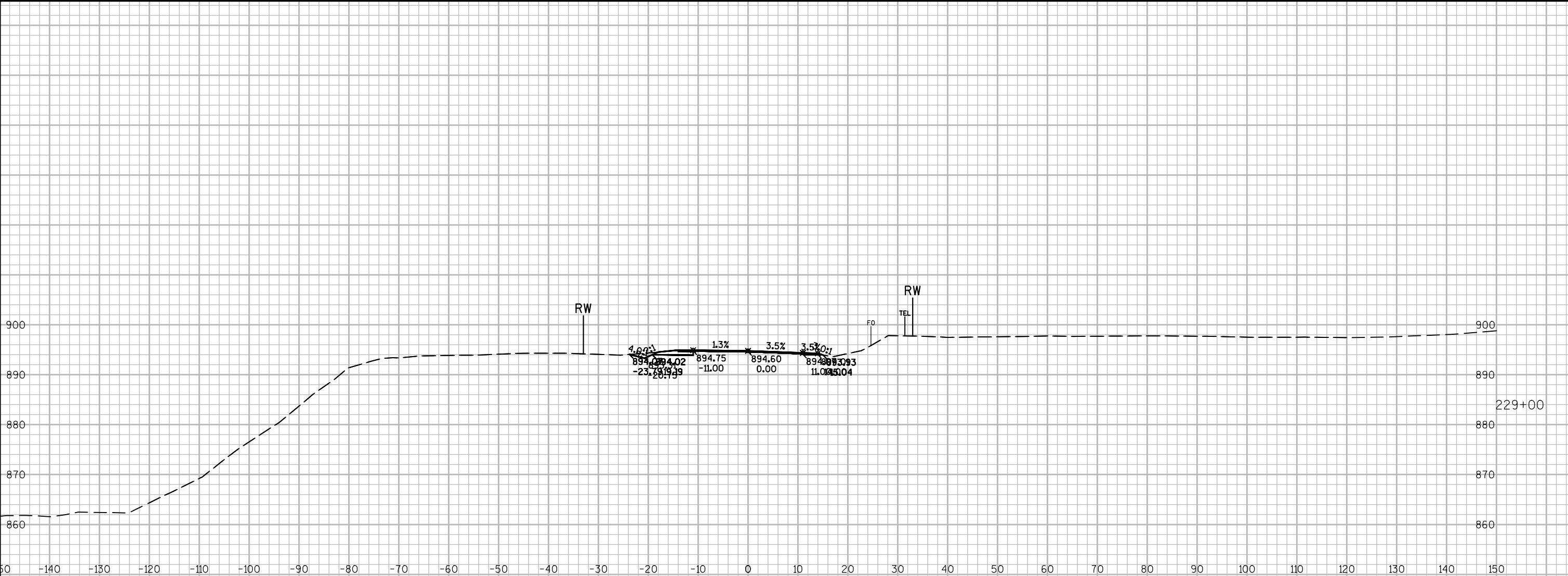


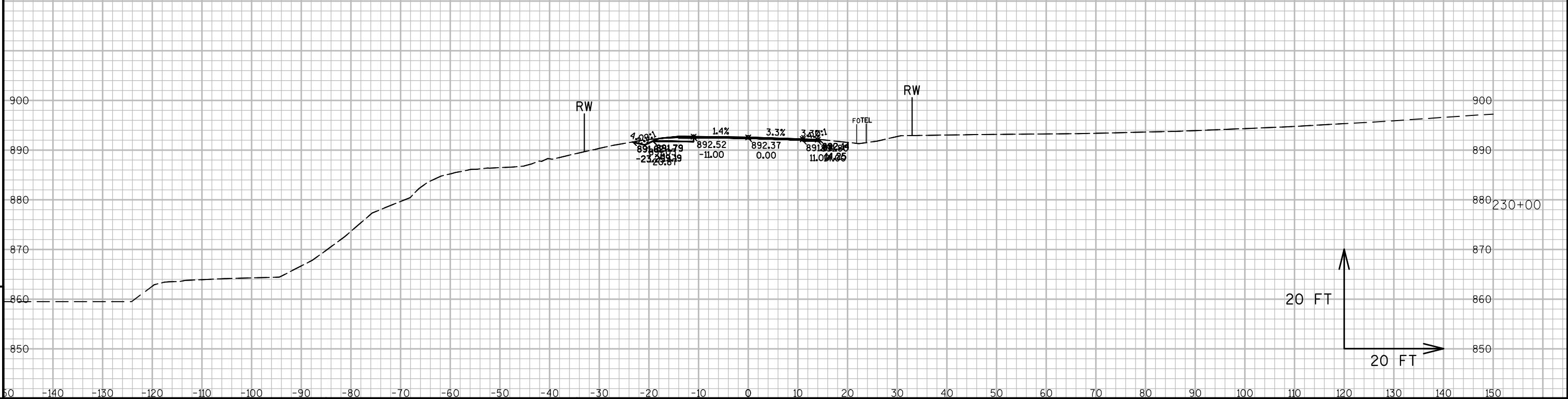


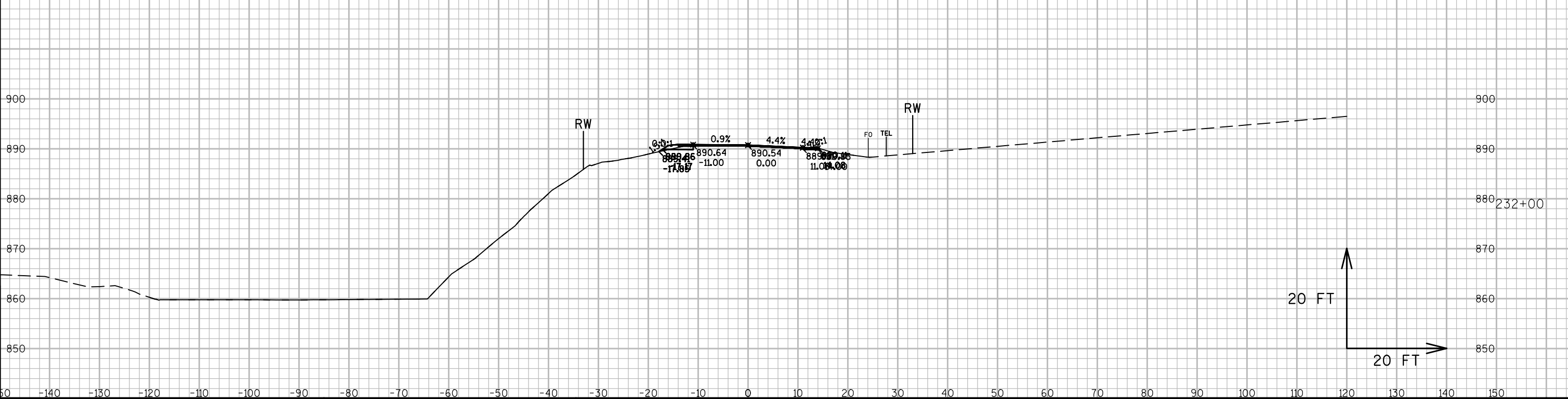
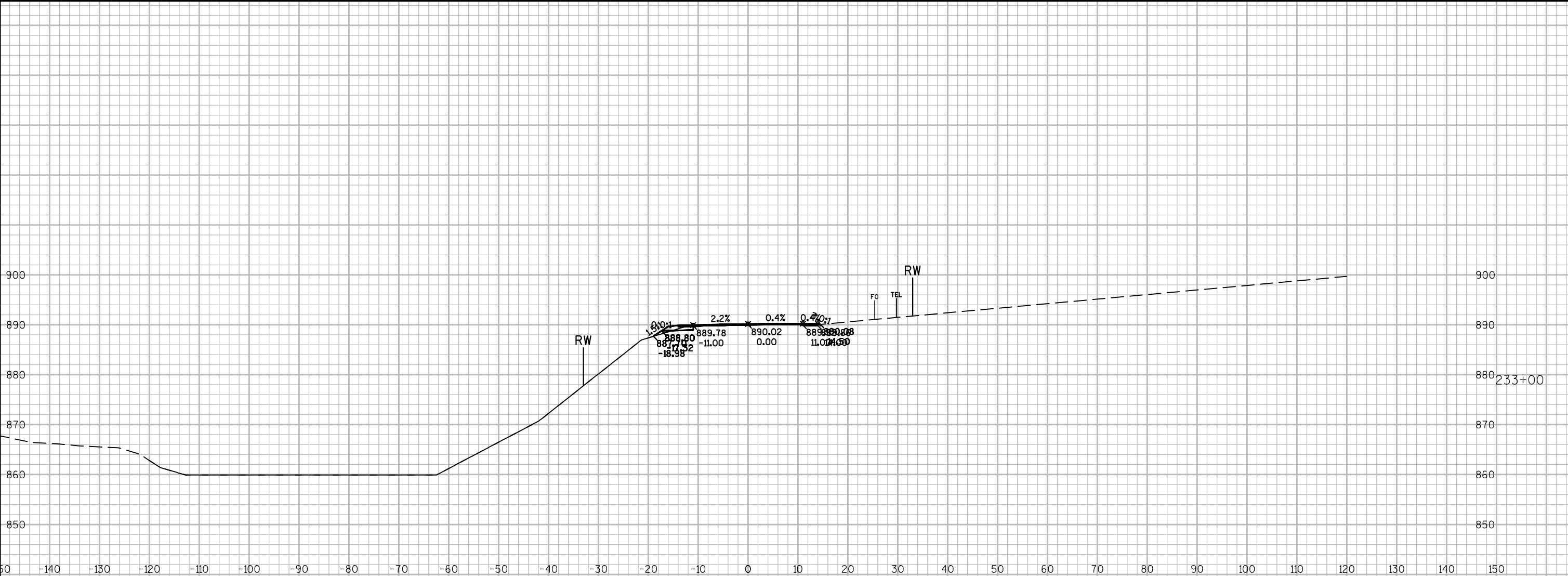


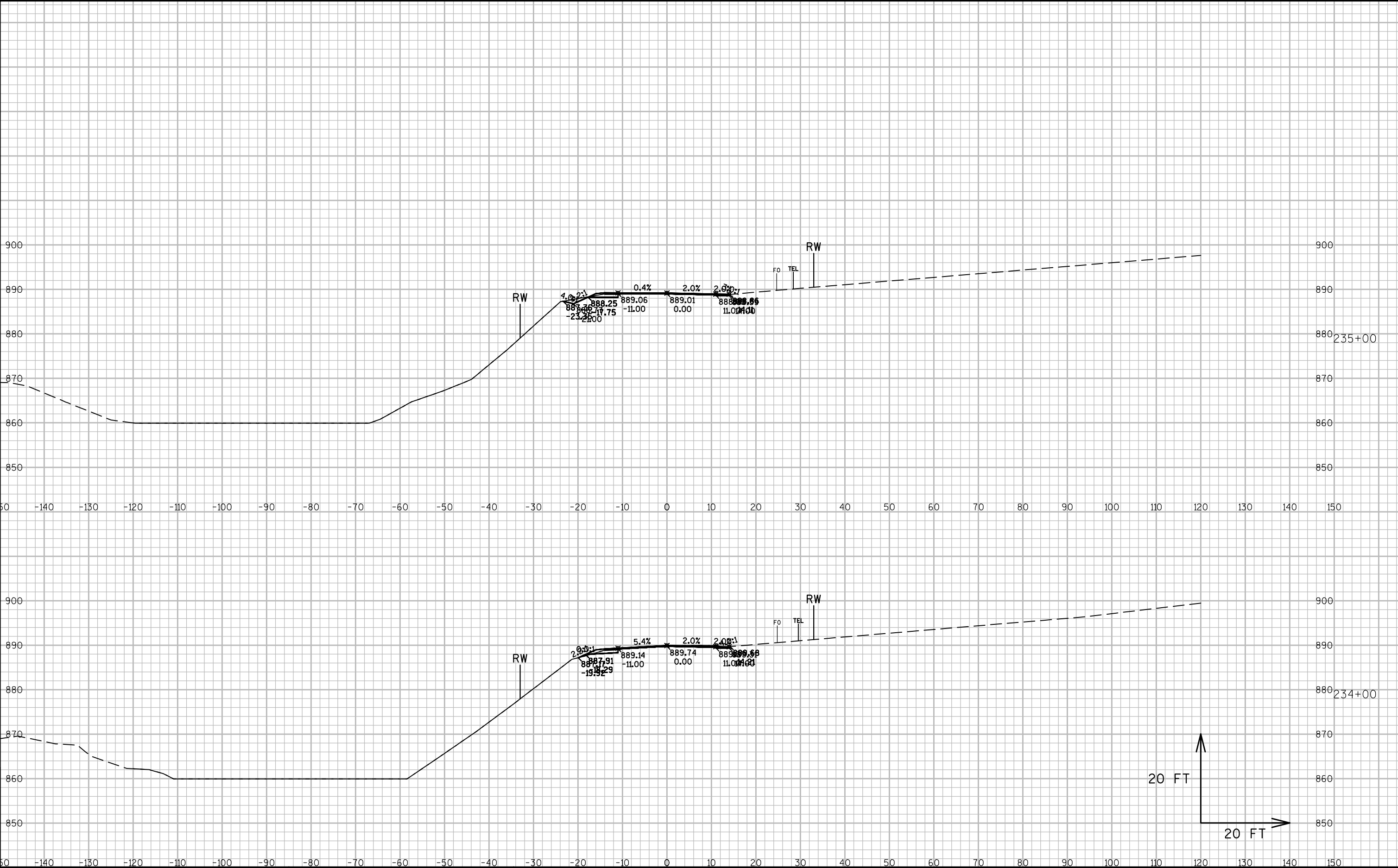
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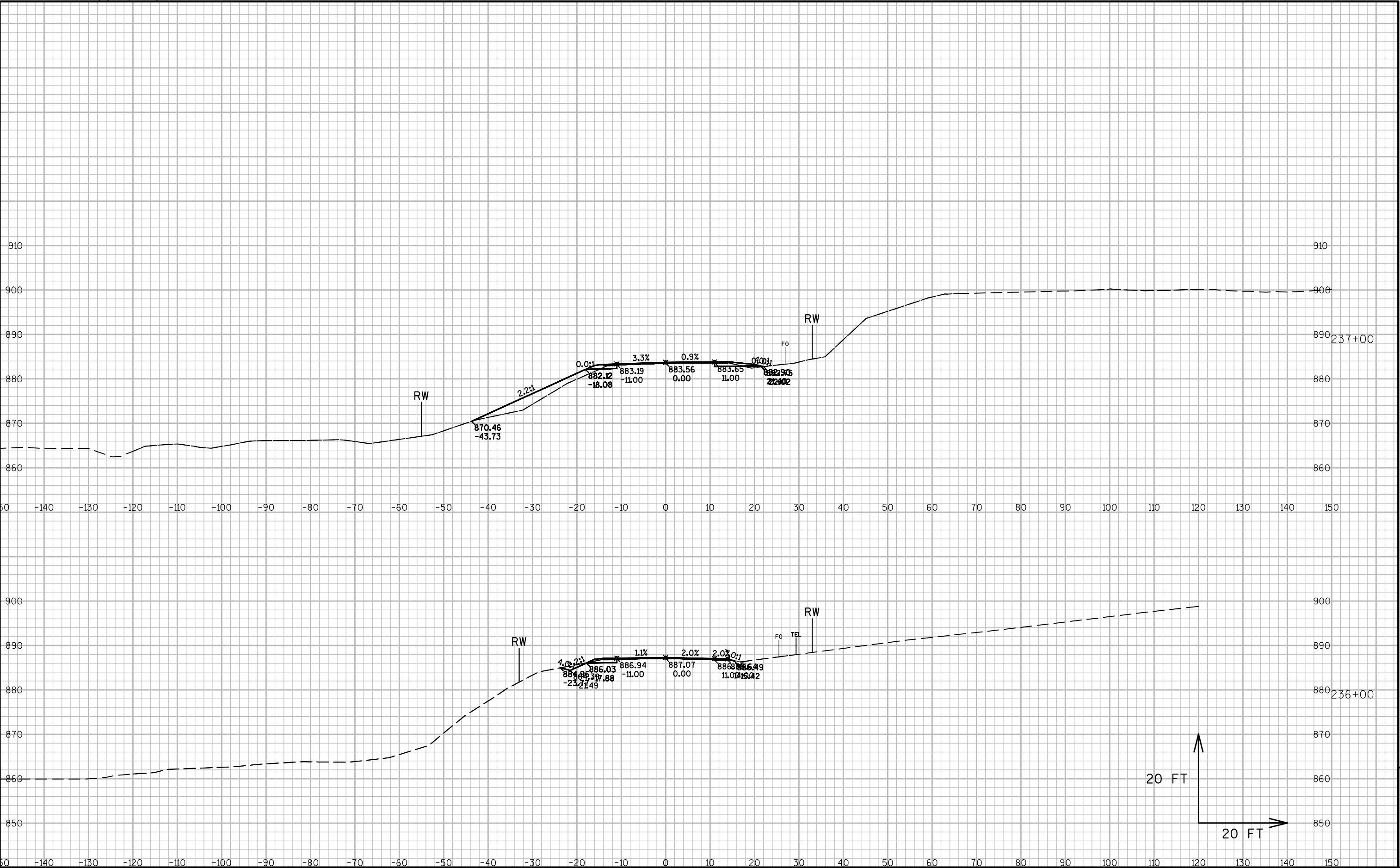


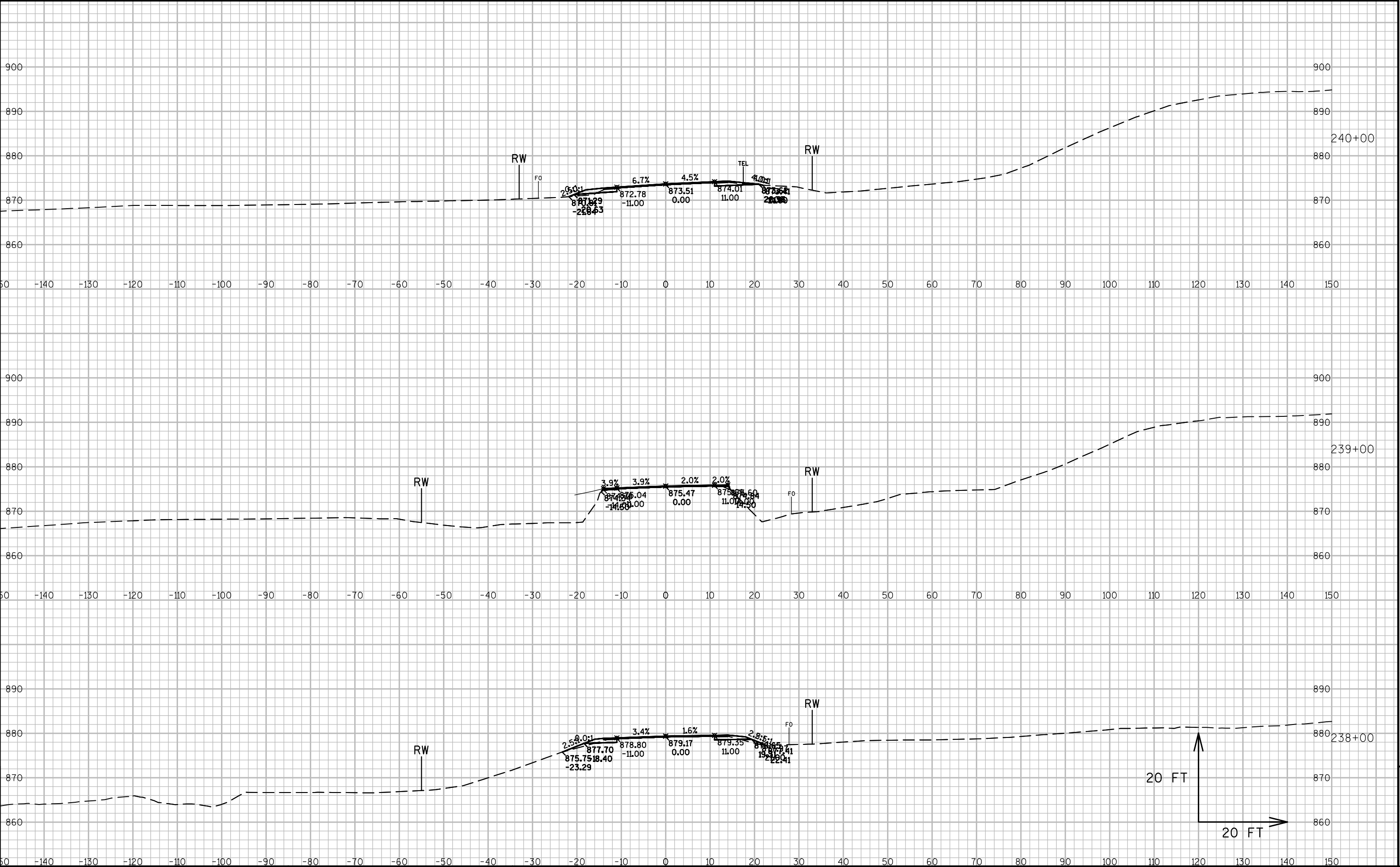


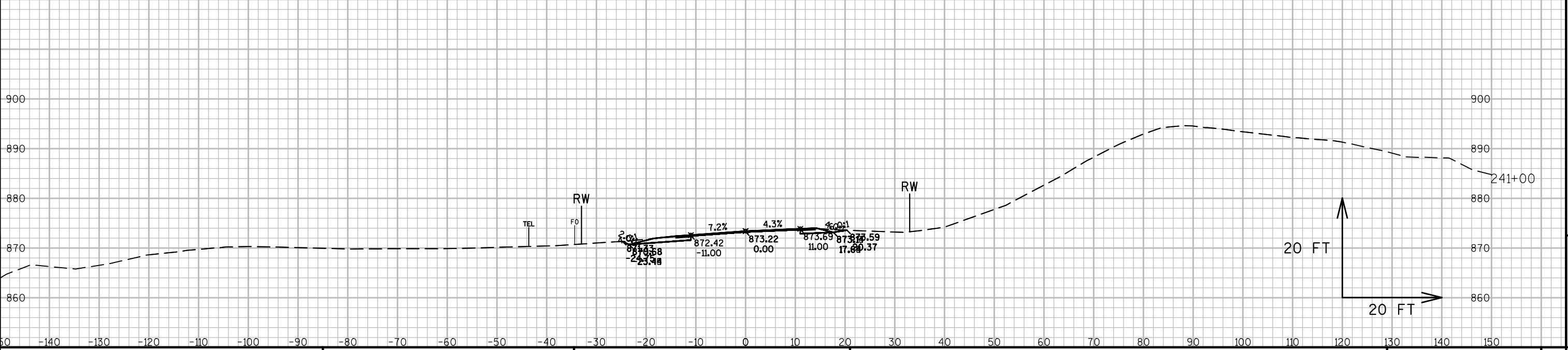
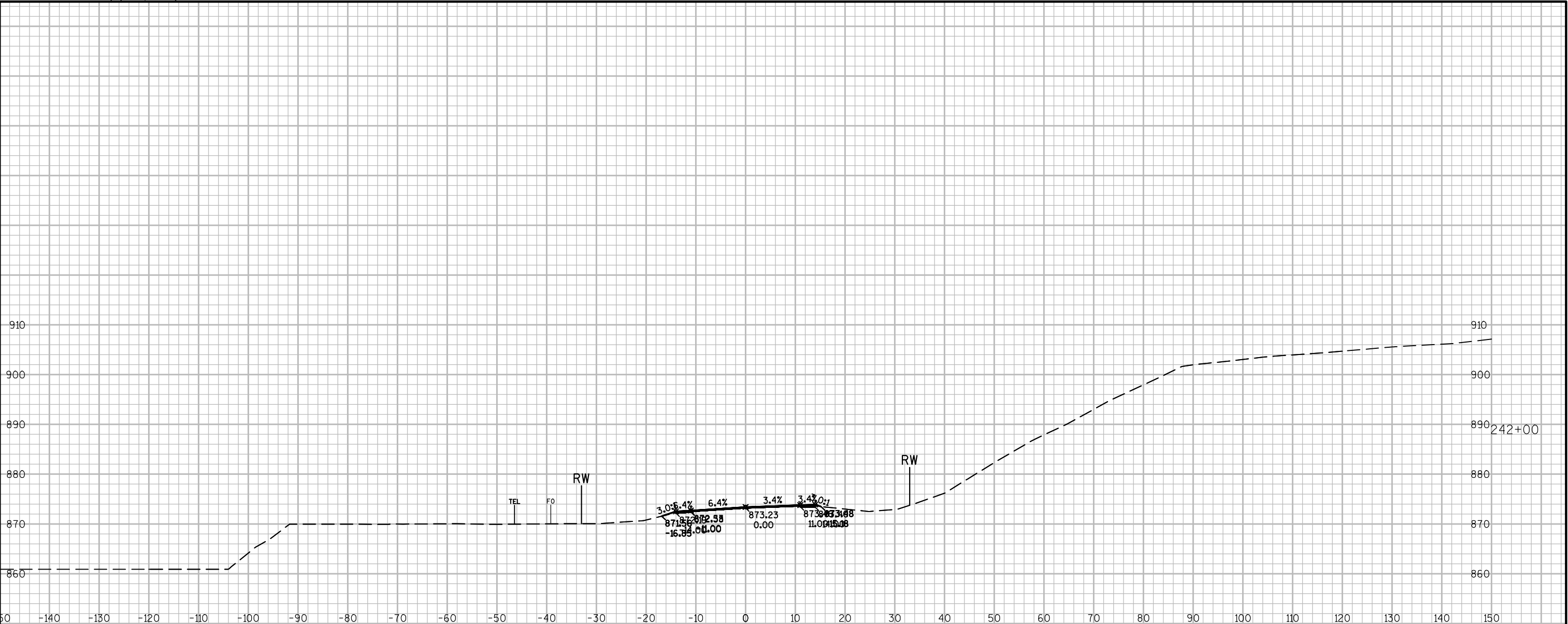


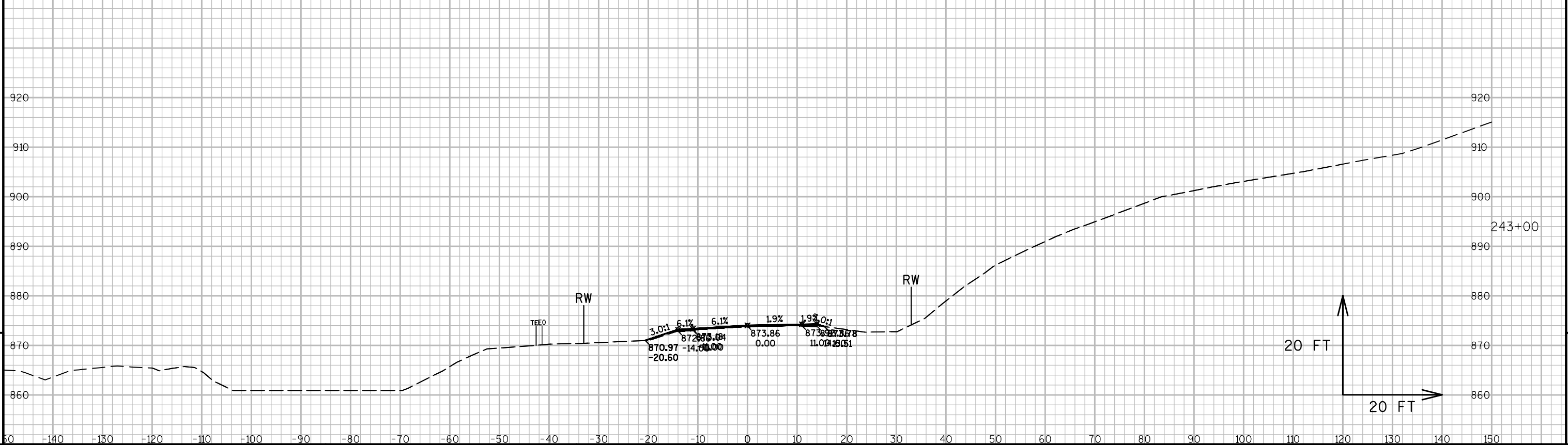




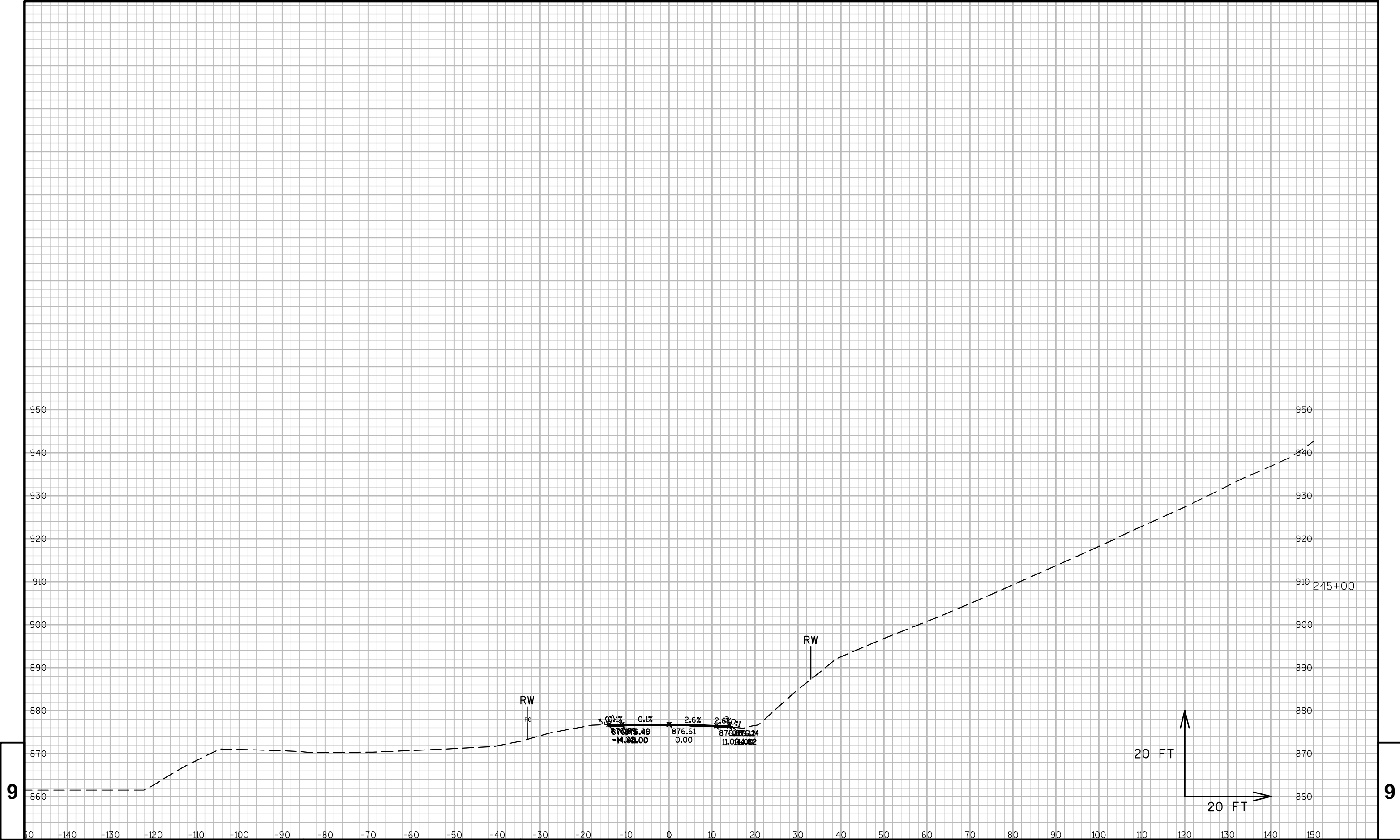








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PROJECT NO: 7105-05-70

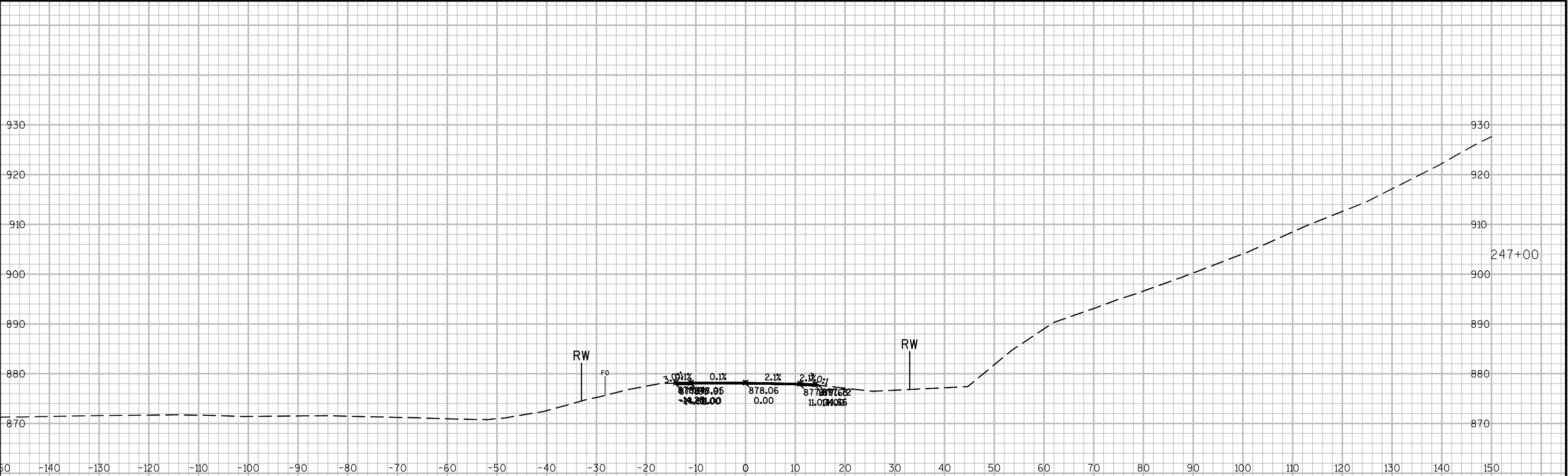
HWY: STH 128

COUNTY: PIERCE

CROSS SECTIONS: STH 128

SHEET 172

E

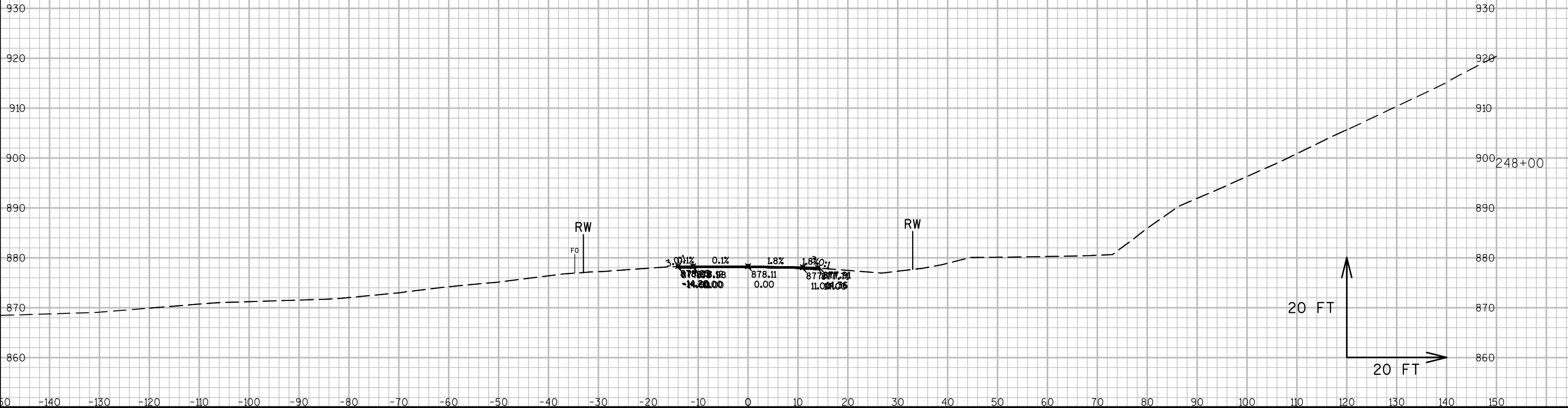
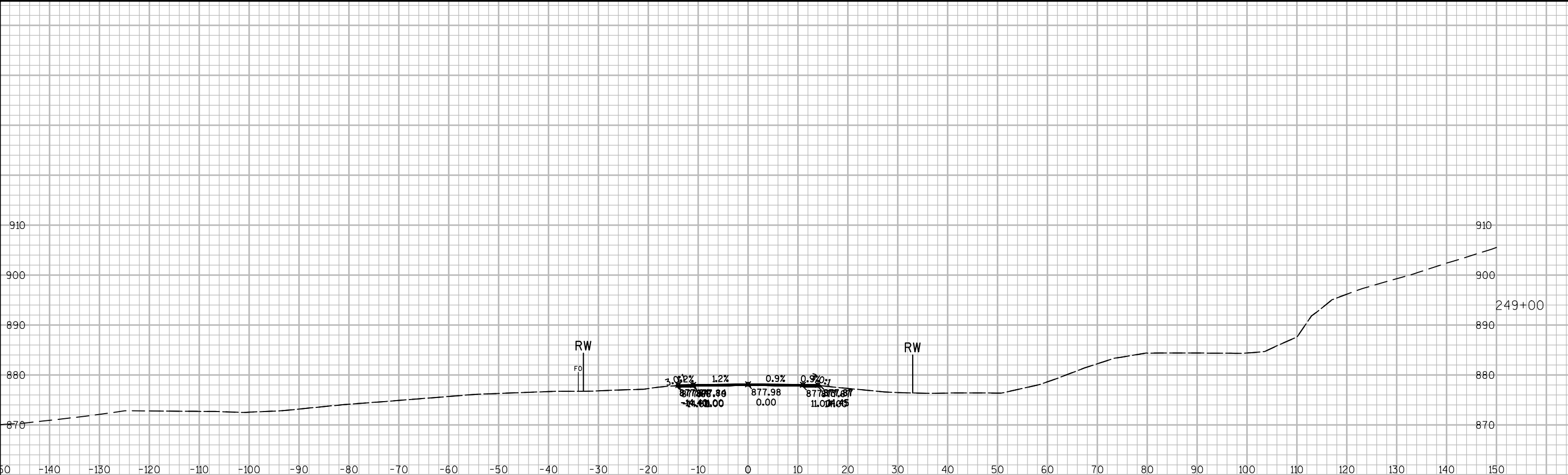


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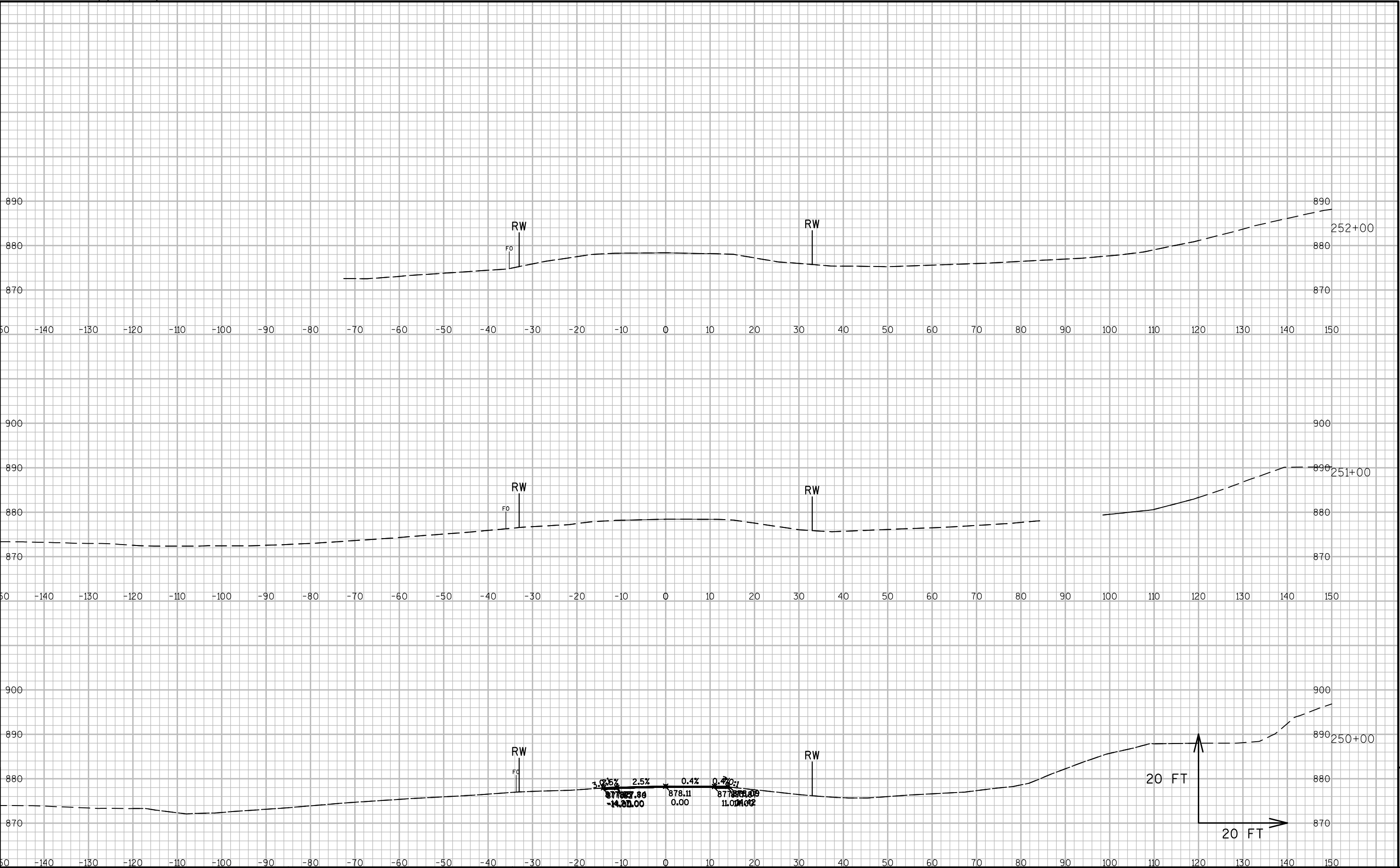
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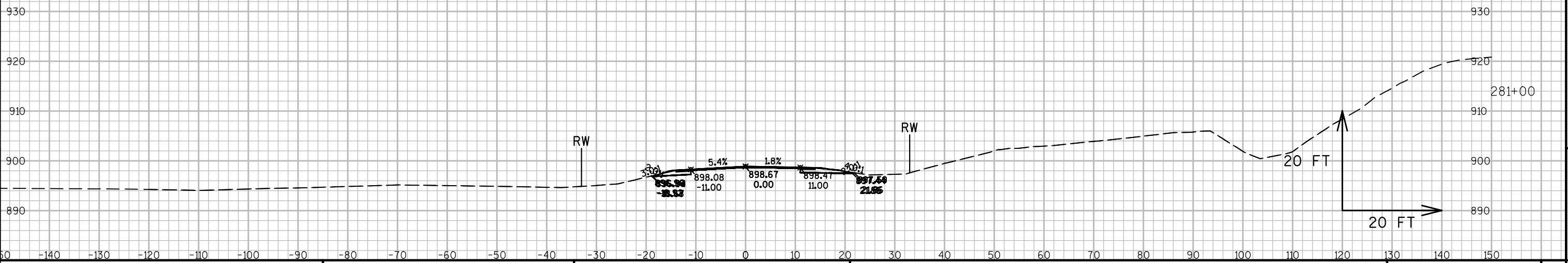
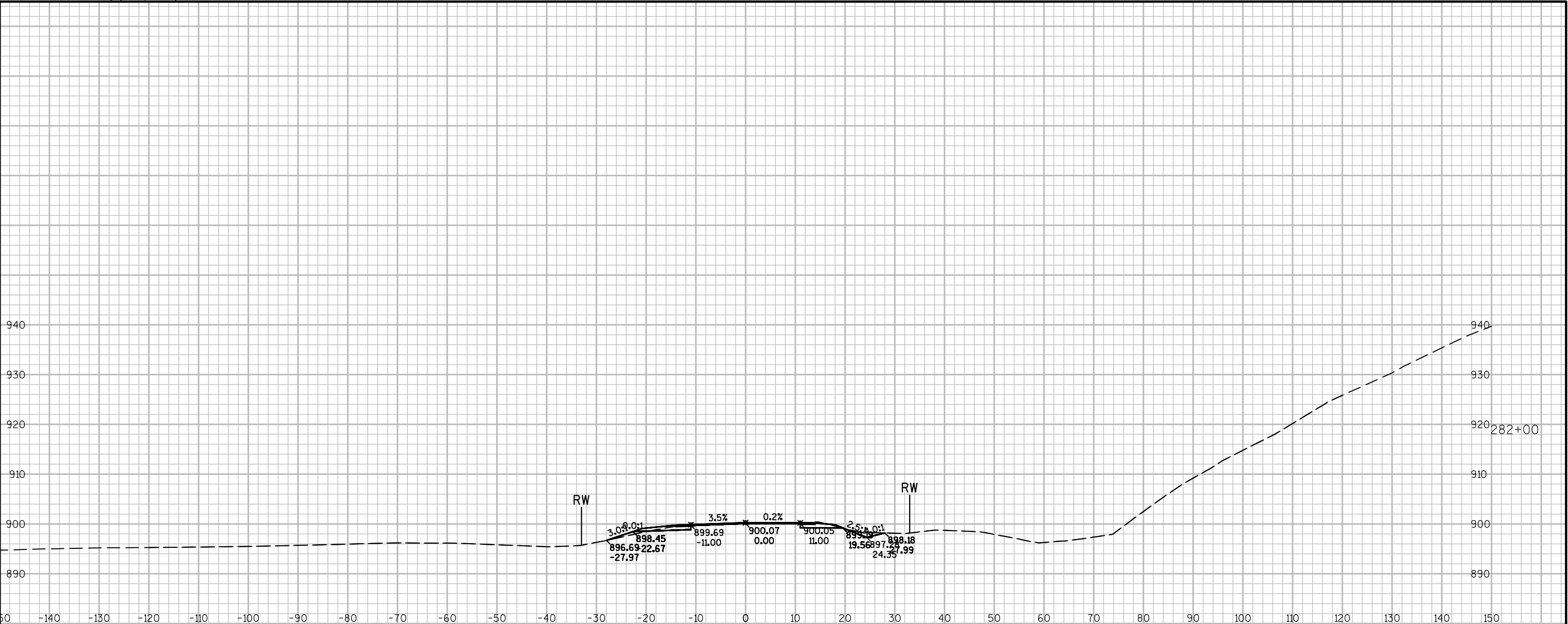
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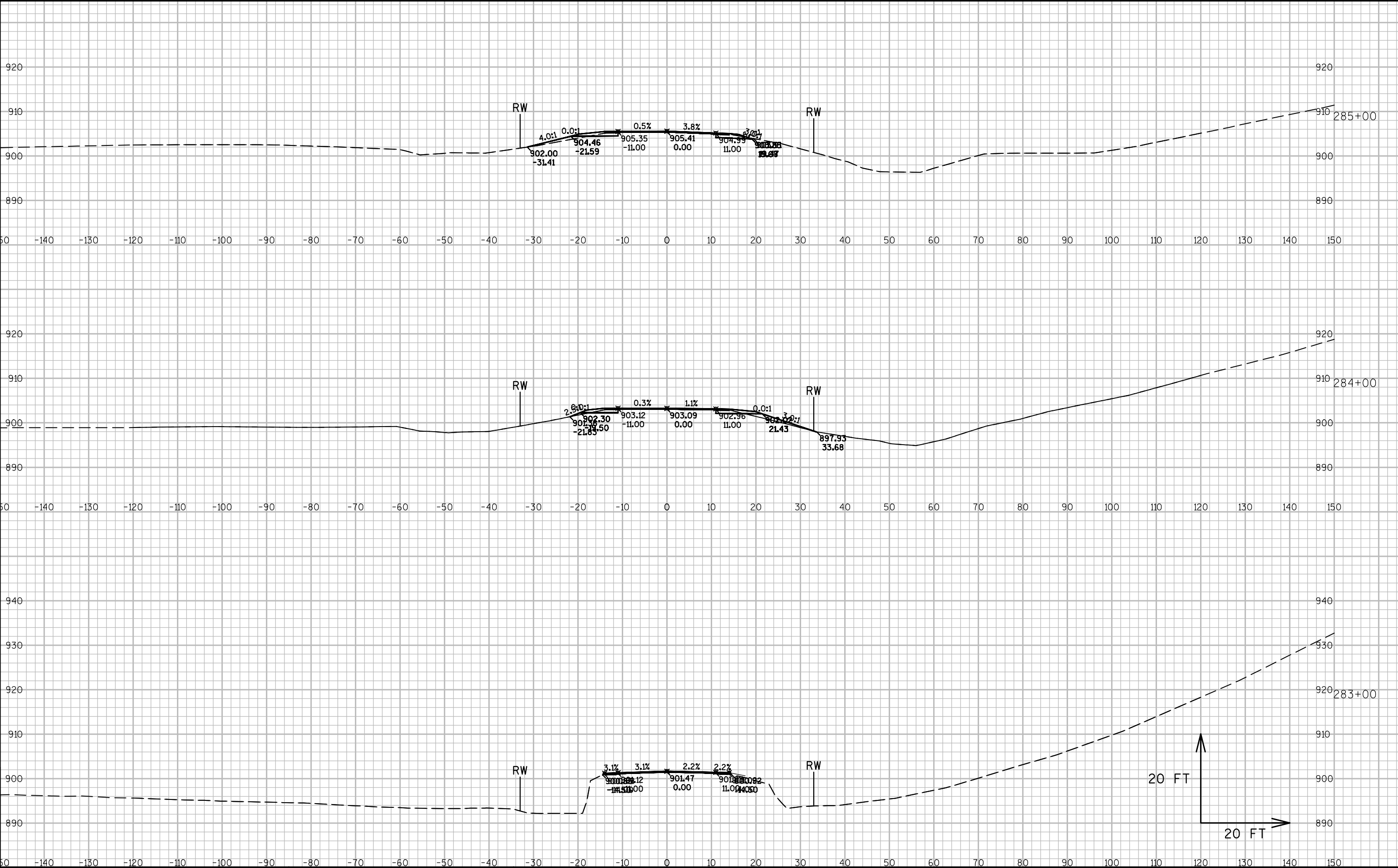


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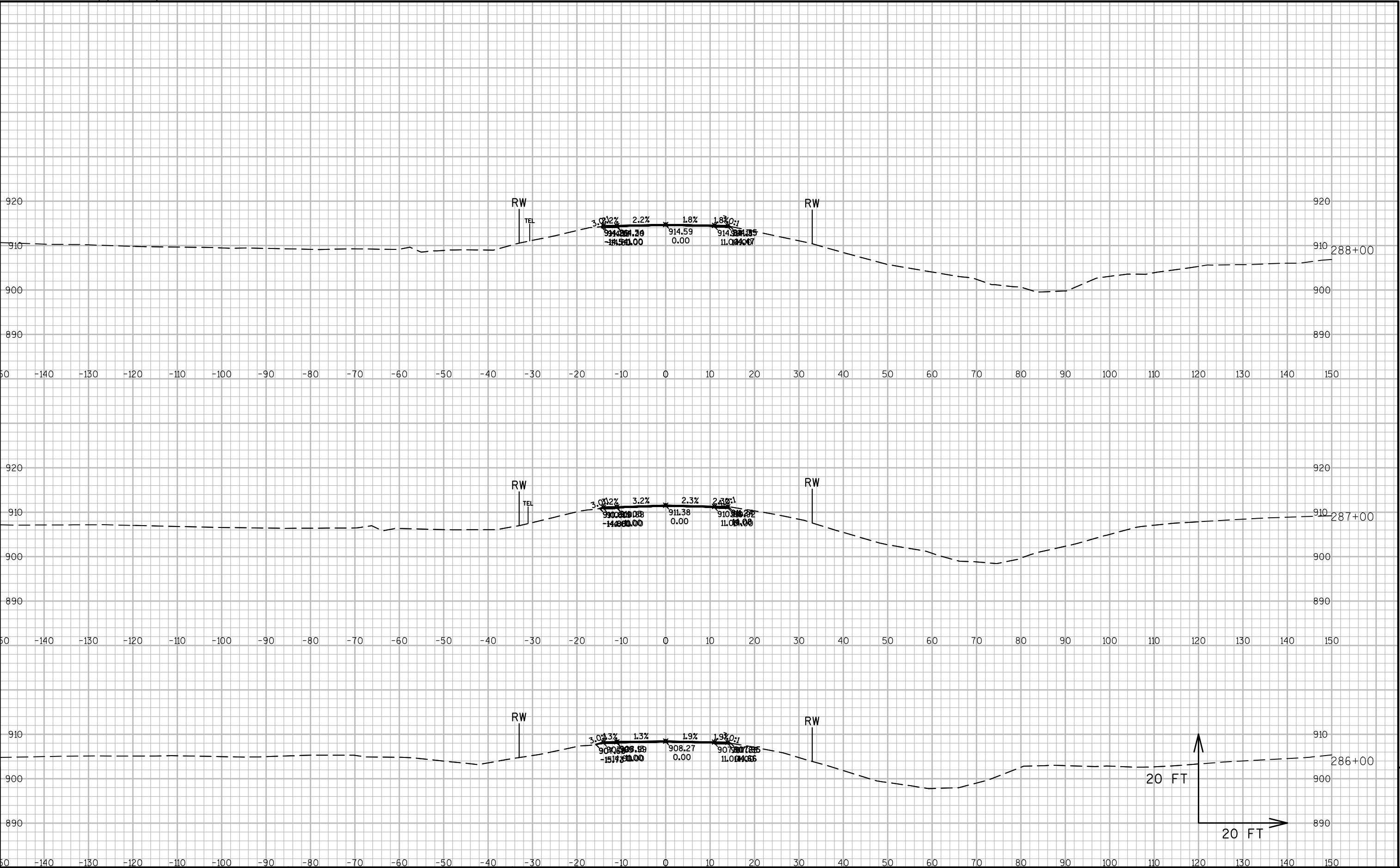
PROJECT NO: 7105-05-70	HWY: STH 128	COUNTY: PIERCE	CROSS SECTIONS: STH 128	SHEET 175	E
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