

STATE PROJECT	FEDERAL PROJECT	
	PROJECT	CONTRACT
2810-08-00		

STATE OF WISCONSIN
DEPARTMENT OF TRANSPORTATION

PLAN OF PROPOSED IMPROVEMENT

BIG BEND DR, TOWN OF VERNON

HENNENBERRY AVE TO DENOON RD

STH 164

WAUKESHA COUNTY

STATE PROJECT NUMBER
2810-08-00

30% Plan Submittal
10/16/2020

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 =



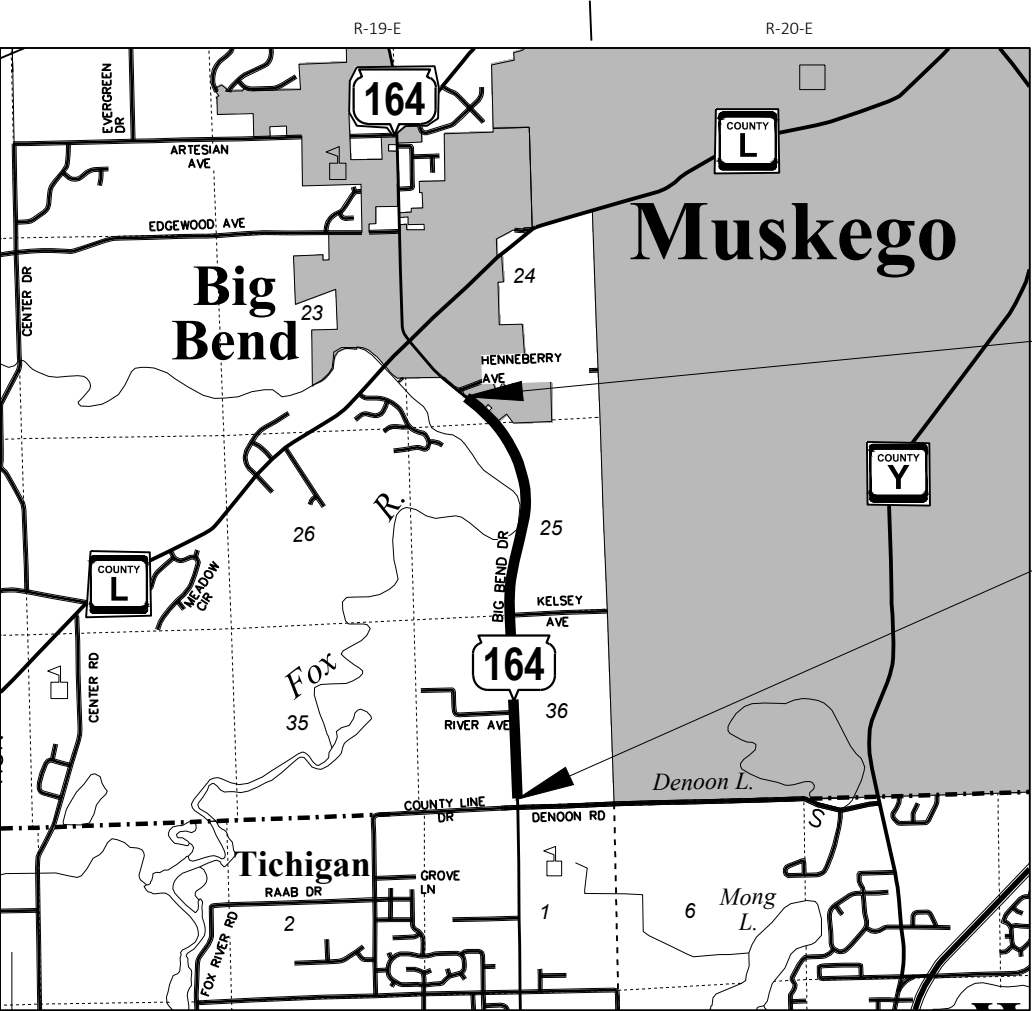
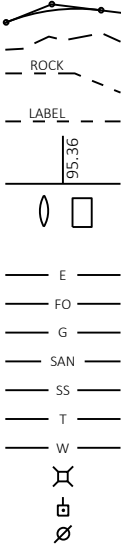
DESIGN DESIGNATION

A.A.D.T.	(2026)	=	XXXX
A.A.D.T.	(2046)	=	XXXX
D.H.V.		=	XXXX
D.D.		=	XXXX
T.		=	XXXX
DESIGN SPEED		=	60 MPH
ESALS		=	XXXX

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	
FIBER OPTIC	
GAS	
SANITARY SEWER	
STORM SEWER	
TELEPHONE	
WATER	
UTILITY PEDESTAL	
POWER POLE	
TELEPHONE POLE	



LAYOUT
SCALE 0 1 MI

TOTAL NET LENGTH OF CENTERLINE = 2.154 MI.

HORIZONTAL POSITIONS SHOWN ON THIS PLAN ARE WISCONSIN COUNTY COORDINATE SYSTEM (WCCS), WAUKESHA COUNTY, NAD83 (2011), IN U.S. SURVEY FEET. POSITIONS SHOWN ARE GRID COORDINATES, GRID BEARINGS, AND GRID DISTANCES. GRID DISTANCES ARE THE SAME AS GROUND DISTANCES. ELEVATIONS ARE REFERENCED TO NAVD 88 (2012). GPS DERIVED ELEVATIONS ARE BASED ON GEOID 12A.

ORIGINAL PLANS PREPARED BY AYRES ASSOCIATES INC	
DATE: _____ (Professional Engineer Signature)	
STATE OF WISCONSIN DEPARTMENT OF TRANSPORTATION	
PREPARED BY	AYRES ASSOCIATES
Surveyor	AYRES ASSOCIATES
Designer	NGUYEN LY, P.E.
Project Manager	WISDOT SE REGION
Regional Examiner	BEN ERUCHALU, P.E.
Regional Supervisor	
APPROVED FOR THE DEPARTMENT	
DATE: _____ (Signature)	

GENERAL NOTES

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

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

MAINTAIN ACCESS TO ALL ADJACENT PROPERTIES WITHIN THE PROJECT LIMITS AT ALL TIMES.

THE CONTRACTOR IS RESPONSIBLE FOR PROTECTING MOTORISTS AND PEDESTRIANS THAT MAY ENTER THE WORK ZONE FROM POSSIBLE HAZARDS.

A SAWED JOINT WILL BE REQUIRED WHERE NEW PAVEMENT MEETS AN EXISTING PAVED SURFACE. SAWCUTS SHALL BE NEATLY DELINEATED THROUGH THE ASPHALT/CONCRETE WITHOUT DAMAGING THE EXISTING PAVEMENT TO REMAIN. SAWCUT LOCATIONS SHOWN ON THE PLAN ARE SUBJECT TO ADJUSTMENT BY THE ENGINEER IN THE FIELD.

EXACT DRIVEWAY LOCATIONS AND WIDTHS TO BE DETERMINED BY THE ENGINEER IN THE FIELD.

TRAFFIC CONTROL DEVICES AS SHOWN IN THE PLAN ARE AT SUGGESTED LOCATIONS. EXACT LOCATIONS SHALL BE ADJUSTED TO FIT FIELD CONDITIONS AS DIRECTED BY THE ENGINEER.

NO TREES OR SHRUBS SHALL BE REMOVED WITHOUT APPROVAL OF THE ENGINEER. CLEARING AND GRUBBING LIMITS TO BE MARKED BY THE ENGINEER.

EROSION CONTROL ITEMS SHOWN ARE AT SUGGESTED LOCATIONS AND THE EXACT LOCATIONS/DIMENSIONS WILL BE DETERMINED BY THE ENGINEER IN THE FIELD. MAINTAIN ALL EROSION CONTROL MEASURES UNTIL SUCH TIME THE ENGINEER DETERMINES THE MEASURE IS NO LONGER NECESSARY.

STOCKPILE EXCESS MATERIAL OR SPOILS ON UPLAND AREAS AWAY FROM WETLANDS, FLOOD PLAINS, AND WATERWAYS. STOCKPILED SOIL SHALL IMMEDIATELY BE PROTECTED AGAINST EROSION WITH SILT FENCE, TEMPORARY SEED AND MULCH, OR AS DIRECTED BY THE ENGINEER. DO NOT STORE EQUIPMENT OR MATERIALS NEAR THESE SITES UNLESS APPROVED BY THE ENGINEER.

RE-TOPSOIL GRADES AREAS, AS DESIGNATED BY THE ENGINEER, IMMEDIATELY AFTER GRADING IS COMPLETED IN THOSE AREAS. SEED, FERTILIZE, AND MULCH/E-MAT TOP-SOILED AREAS, AS DESIGNATED BY THE ENGINEER, WITHIN FIVE (5) CALENDAR DAYS AFTER PLACEMENT OF TOPSOIL. IF GRADED AREAS ARE LEFT EXPOSED FOR MORE THAN SEVEN (7) CALENDAR DAYS, SEED THOSE AREAS WITH TEMPORARY SEED AND MULCH/E-MAT WITHIN 24 HOURS.

DO NOT USE FERTILIZER OR TEMPORARY SEED WITHIN 20' OF WATERWAYS OR WETLAND AREAS. USE SEED MIXTURE NO. 60 FOR WETLAND AREAS AND WITHIN 20' OF WETLAND AREAS.

RESHAPE, RESTORE, AND FINISH ALL PREVIOUSLY GRASSED AREAS DISTURBED BY OPERATIONS OUTSIDE OF THE CONSTRUCTION LIMITS AT NO EXPENSE TO THE DEPARTMENT.

DO NOT PUMP WATER FROM THE CONSTRUCTION SITE WITHOUT THE WATER FIRST PASSING THROUGH A SEDIMENT TRAP OR FILTER BAG IN ACCORDANCE WITH CONSTRUCTION DETAIL "TEMPORARY SETTLING BASIN WITH SEDIMENT BAG."

THE CONTRACTOR SHALL CONTACT THE PROJECT ENGINEER AND THE SOUTHEASTERN WISCONSIN REGIONAL PLANNING COMMISSION AT LEAST TWO WEEKS PRIOR TO WORK NEAR ANY PUBLIC MONUMENT.

ALL SIGN LOCATIONS SHALL BE REVIEWED BY THE ENGINEER PRIOR TO INSTALLATION. IF AN EXISTING SIGN IS TO BE REMOVED AND REPLACED WITH A NEW SIGN, DO NOT REMOVE THE EXISTING SIGN PRIOR TO INSTALLATION OF THE NEW SIGN.

PROPERTY LINES AS SHOWN IN THE PLANS ARE APPROXIMATE.

BEARINGS SHOWN ON THIS PLAN ARE TRUE BEARINGS TO THE NEAREST SECOND.

ELEVATIONS SHOWN ON THE ROADWAY CROSS SECTIONS ARE SUBGRADE ELEVATIONS.

A FILL EXPANSION FACTOR OF 20% WAS USED IN THE EARTHWORK COMPUTATIONS.

THE FOLLOWING CONVERSION FACTORS WERE USED TO ESTIMATE QUANTITIES FOR BASE AGGREGATE DENSE:

- 3/4-INCH = 2.1 TONS/CY
- 1 1/4-INCH = 2.0 TONS/CY

A CONVERSION FACTOR OF 1.8 TONS/CY IS USED TO ESTIMATE QUANTITIES OF BREAKER RUN.

A CONVERSION FACTOR OF 115 LBS/SY/IN IS USED TO ESTIMATE QUANTITIES FOR HMA PAVEMENT.

LIST OF STANDARD ABBREVIATIONS

ABUT	ABUTMENT
AEW	APRON ENDWALL
AGG	AGGREGATE
AH	AHEAD
ASPH	ASPHALT OR ASPHALTIC
BAD	BASE AGGREGATE DENSE
BK	BACK
BM	BENCHMARK
CABC	CRUSHED AGGREGATE BASE COURSE
CB	CATCH BASIN
CL or C/L	CENTER LINE
CONC	CONCRETE
CTH	COUNTY TRUNK HIGHWAY
C&G	CURB AND GUTTER
DWY	DRIVEWAY
EL or ELEV	ELEVATION
EBS	EXCAVATION BELOW SUBGRADE
HMA	HOT MIX ASPHALT
INL	INLET
INV	INVERT
LT	LEFT
MH	MANHOLE
MIS	METROPOLITAN INTERCEPTOR SEWER
PAVT	PAVEMENT
PLE	PERMANENT LIMITED EASEMENT
PT	POINT OF TANGENT
PCC	POINT OF COMPOUND CURVATURE
RL or R/L	REFERENCE LINE
R	RADIUS
RAB	ROUNDABOUT
REQD	REQUIRED
RT	RIGHT
R/W	RIGHT-OF-WAY
SE	SUPERELEVATION
SEC	SECTION
SDD	STANDARD DETAIL DRAWING
STH	STATE TRUNK HIGHWAY
STA	STATION
SSPRC	STORM SEWER PIPE REINFORCED CONCRETE
S/W	SIDEWALK
TLE	TEMPORARY LIMITED EASEMENT
VERT	VERTICAL
VC	VERTICAL CURVE
VCL	VERTICAL CURVE LENGTH
VPC	VERTICAL POINT OF CURVATURE
VPI	VERTICAL POINT OF INTERSECTION
VPT	VERTICAL POINT OF TANGENCY

ASPHALT LAYERS AND GRADATIONS			
TOTAL PAVEMENT DEPTH	LAYER	LAYER DEPTH	HMA PAVEMENT ITEM
4"	UPPER	1 ¾"	4 MT 58-28 S
	LOWER	2 ¼"	3 MT 58-28 S
6 ¼"	UPPER	1 ¾"	4 MT 58-28 S
	LOWER	2 ¼"	3 MT 58-28 S
	LOWER	2 ¼"	3 MT 58-28 S

UTILITIES

AT&T WISCONSIN - COMMUNICATION LINE
MATTHEW DINNAUER
2005 PEWAUKEE RD
WAUKESHA, WI 53188
PHONE: (262) 896-7690
MD9542@ATT.COM

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

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

WATERFORD SANITARY DISTRICT #1 - SEWER
EUGENE WEIHERT
415 N. MILWAUKEE STREET
WATERFORD, WI 53185
PHONE: (262) 534-4646
WSD@TDS.NET

WE ENERGIES - ALL CORRESPONDENCE
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333 W EVERETT STREET, ROOM A299
MILWAUKEE, WI 53206
PHONE: (414) 221-5617
NICOLE.SMULLEN@WECENERGYGROUP.COM

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500 S. 116TH STREET
WEST ALLIS, WI 53214
PHONE: (414) 944-5516
BRYAN.STOEHR@WE-ENERGIES.COM

WE ENERGIES - GAS
PATRICK FRITZ
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WEST ALLIS, WI 53214
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PATRICK.FRITZ@WE-ENERGIES.COM

SECTION 2 ORDER OF SHEETS

- GENERAL NOTES/UTILITY CONTACTS
- PROJECT OVERVIEW
- TYPICAL SECTIONS
- CONSTRUCTION DETAILS
- REMOVAL PLAN
- PLAN DETAILS
- EROSION CONTROL PLAN
- DRAINAGE PLAN
- PERMANENT SIGNING
- PAVEMENT MARKING
- TRAFFIC CONTROL PLAN
- DETOUR PLAN
- ALIGNMENT DIAGRAM

PROJECT CONTACTS

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BAINP@AYRESASSOCIATES.COM

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WAUKESHA COUNTY DEPARTMENT OF PUBLIC WORKS
KAREN BRAUN, P.E.
515 W. MORELAND BLVD., ROOM 220
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KBRAUN@WAUKESHACOUNTY.GOV

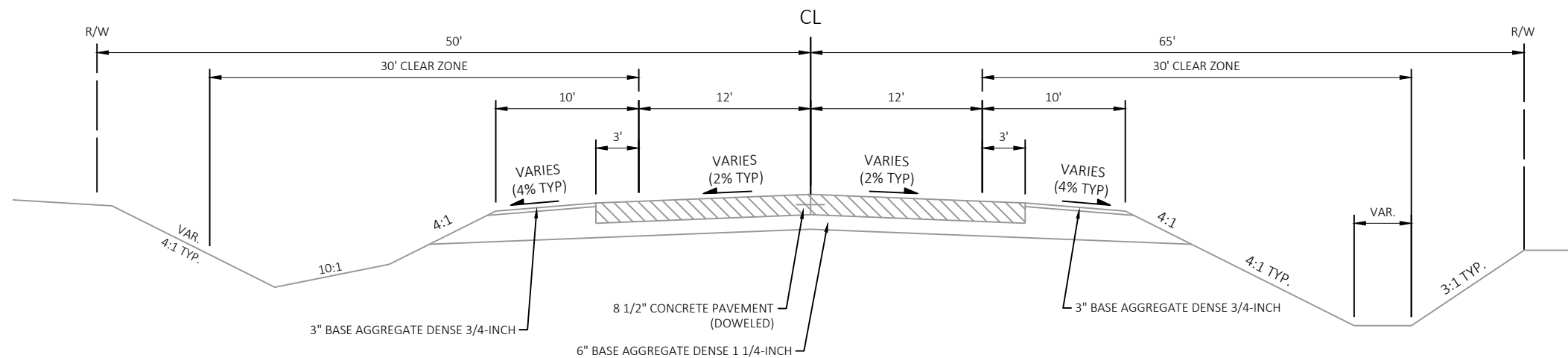
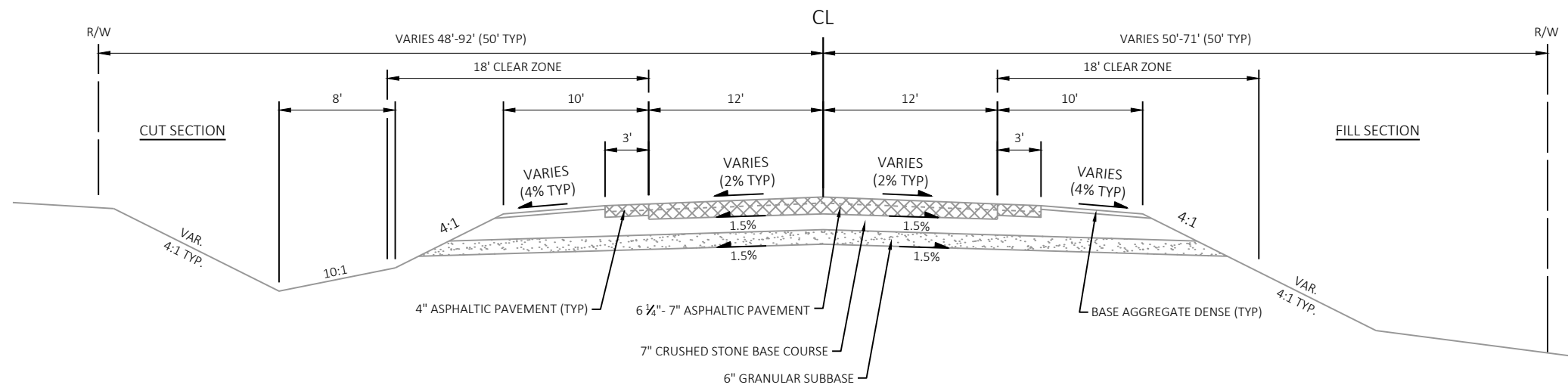
SEWRPC
ROB MERRY
W239 N1812 ROCKWOOD DRIVE
P.O. BOX 1607
WAUKESHA, WI 53187
PHONE: (262) 953-4289
RMERRY@SEWRPC.ORG



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

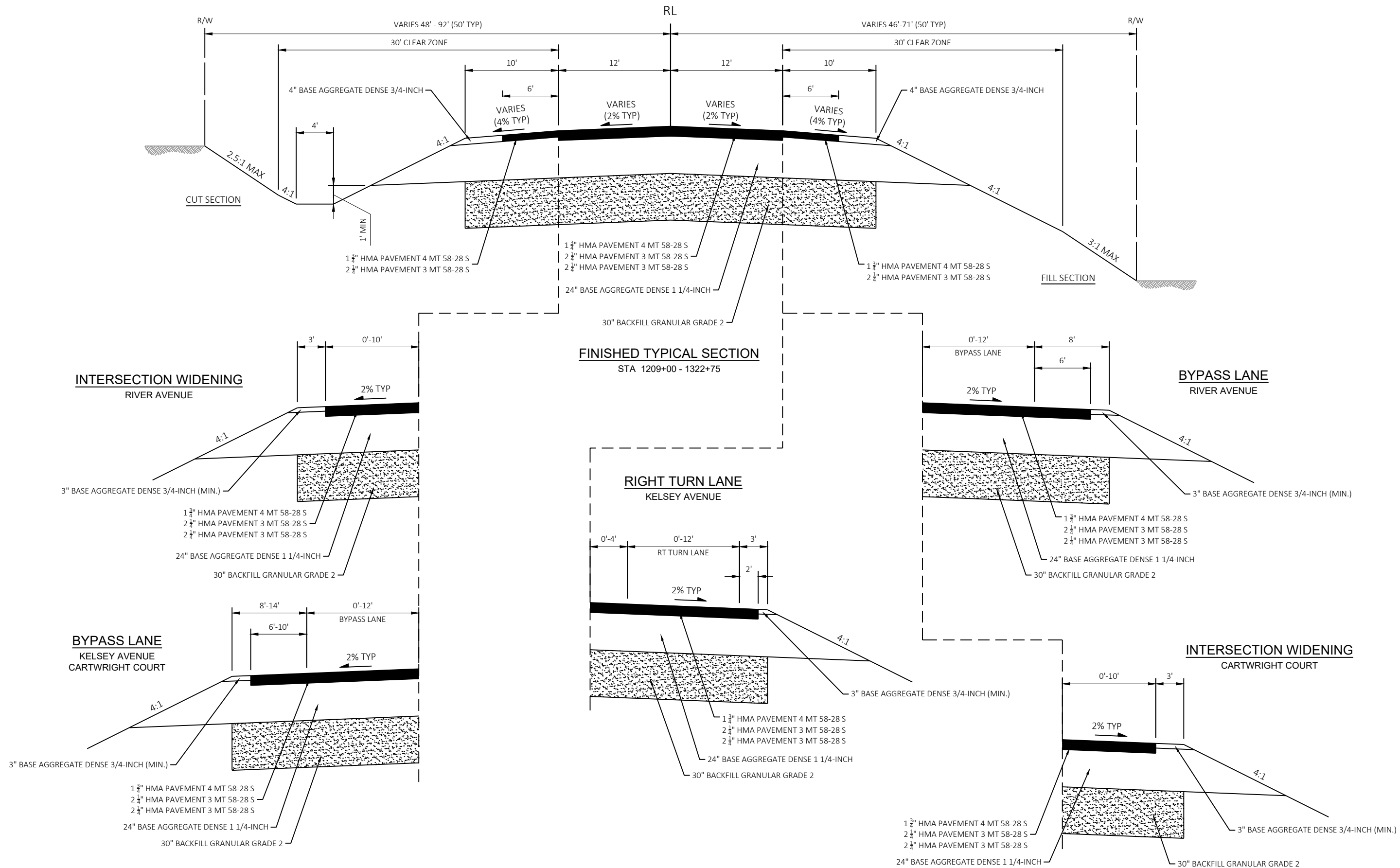
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PROJECT NO: 2810-08-00

HWY: STH 164

COUNTY: WAUKESHA

TYPICAL SECTIONS

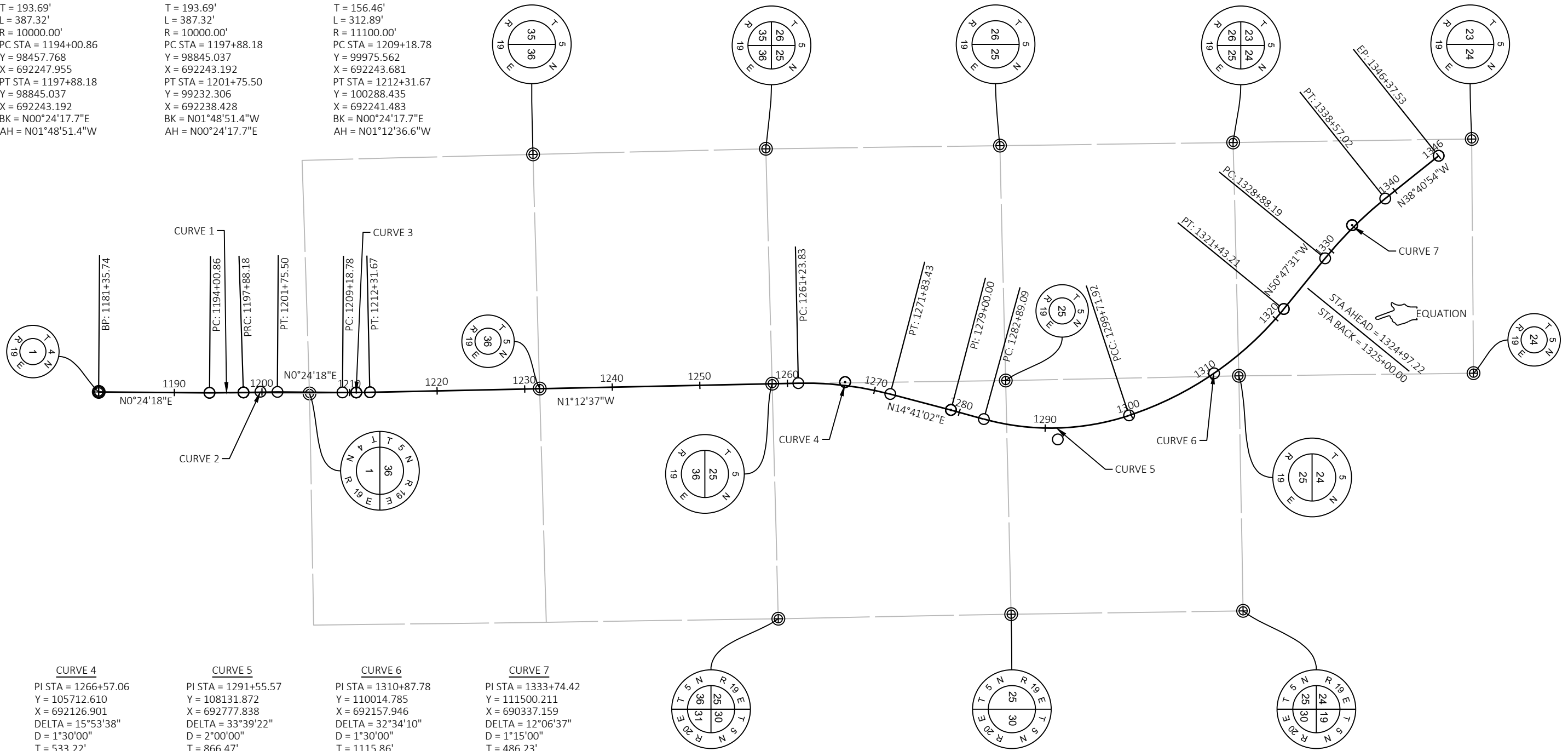
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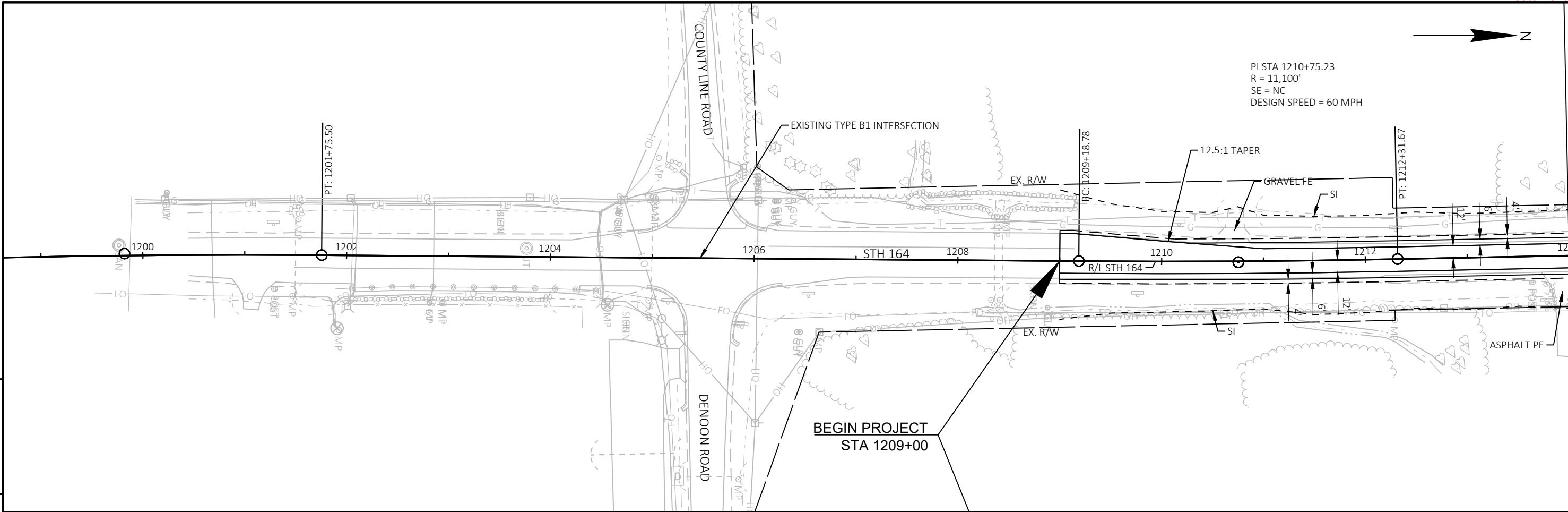
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CURVE 1	CURVE 2	CURVE 3
PI STA = 1195+94.54 Y = 98651.448 X = 692249.324 DELTA = 2°13'09" D = 0°34'23" T = 193.69' L = 387.32' R = 10000.00' PC STA = 1194+00.86 Y = 98457.768 X = 692247.955 PT STA = 1197+88.18 Y = 98845.037 X = 692243.192 BK = N00°24'17.7"E AH = N01°48'51.4"W	PI STA = 1199+81.87 Y = 99038.626 X = 692237.060 DELTA = 2°13'09" D = 0°34'23" T = 193.69' L = 387.32' R = 10000.00' PC STA = 1197+88.18 Y = 98845.037 X = 692243.192 PT STA = 1201+75.50 Y = 99232.306 X = 692238.428 BK = N01°48'51.4"W AH = N00°24'17.7"E	PI STA = 1210+75.23 Y = 100132.014 X = 692244.787 DELTA = 1°36'54" D = 0°30'58" T = 156.46' L = 312.89' R = 11100.00' PC STA = 1209+18.78 Y = 99975.562 X = 692243.681 PT STA = 1212+31.67 Y = 100288.435 X = 692241.483 BK = N00°24'17.7"E AH = N01°12'36.6"W

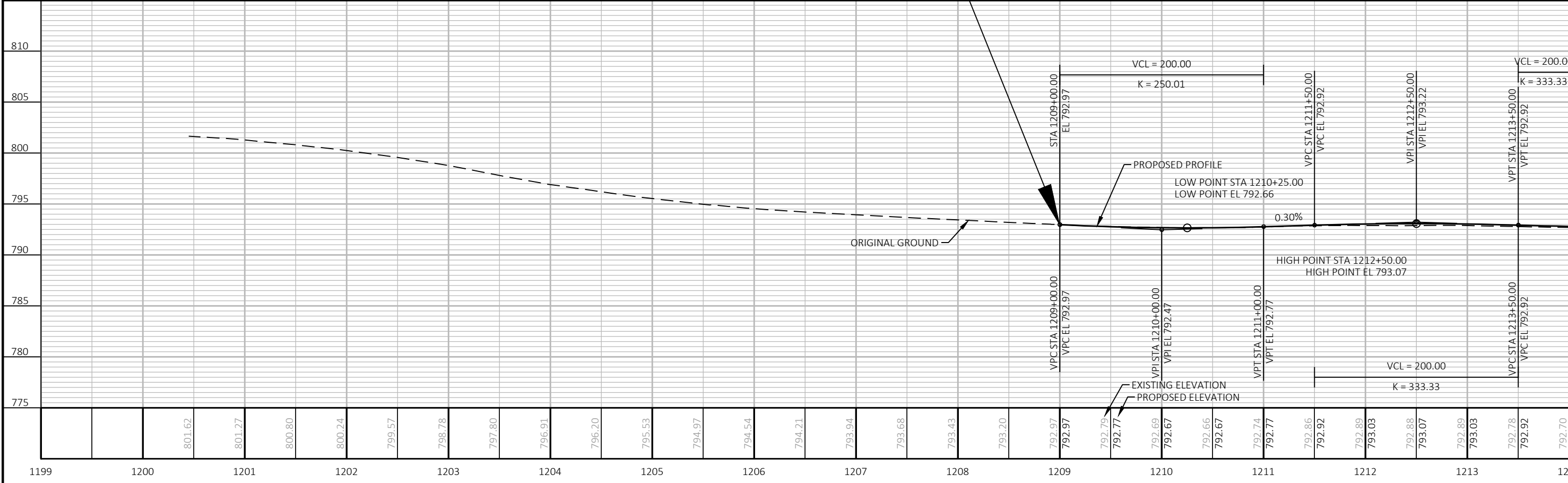


CURVE 4	CURVE 5	CURVE 6	CURVE 7
PI STA = 1266+57.06 Y = 105712.610 X = 692126.901 DELTA = 15°53'38" D = 1°30'00" T = 533.22' L = 1059.60' R = 3819.72' PC STA = 1261+23.83 Y = 105179.506 X = 692138.162 PT STA = 1271+83.43 Y = 106228.418 X = 692262.065 BK = N01°12'36.6"W AH = N14°41'01.7"E	PI STA = 1291+55.57 Y = 108131.872 X = 692777.838 DELTA = 33°39'22" D = 2°00'00" T = 866.47' L = 1682.83' R = 2864.82' PC STA = 1282+89.09 Y = 107296.644 X = 692547.250 PT STA = 1299+71.92 Y = 108954.891 X = 692506.884 BK = N15°26'01.1"E AH = N18°13'21.2"W	PI STA = 1310+87.78 Y = 110014.785 X = 692157.946 DELTA = 32°34'10" D = 1°30'00" T = 1115.86' L = 2171.29' R = 3819.72' PC STA = 1299+71.92 Y = 108954.891 X = 692506.884 PT STA = 1321+43.21 Y = 110720.160 X = 691293.320 BK = N18°13'21.2"W AH = N50°47'30.9"W	PI STA = 1333+74.42 Y = 111500.211 X = 690337.159 DELTA = 12°06'37" D = 1°15'00" T = 486.23' L = 968.83' R = 4583.66' PC STA = 1328+88.19 Y = 111192.849 X = 690713.914 PT STA = 1338+57.02 Y = 111879.774 X = 690033.272 BK = N50°47'30.9"W AH = N38°40'53.5"W

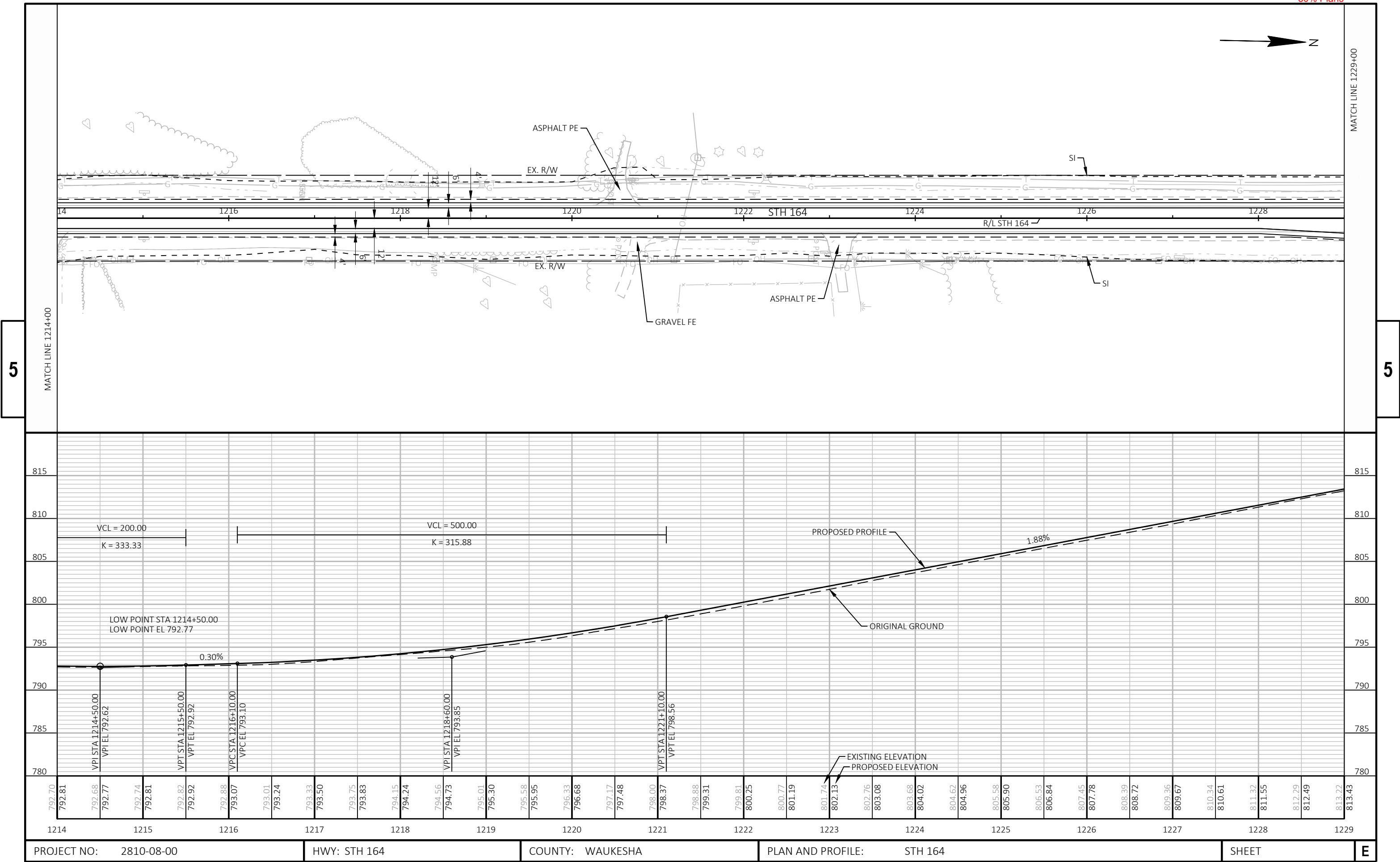
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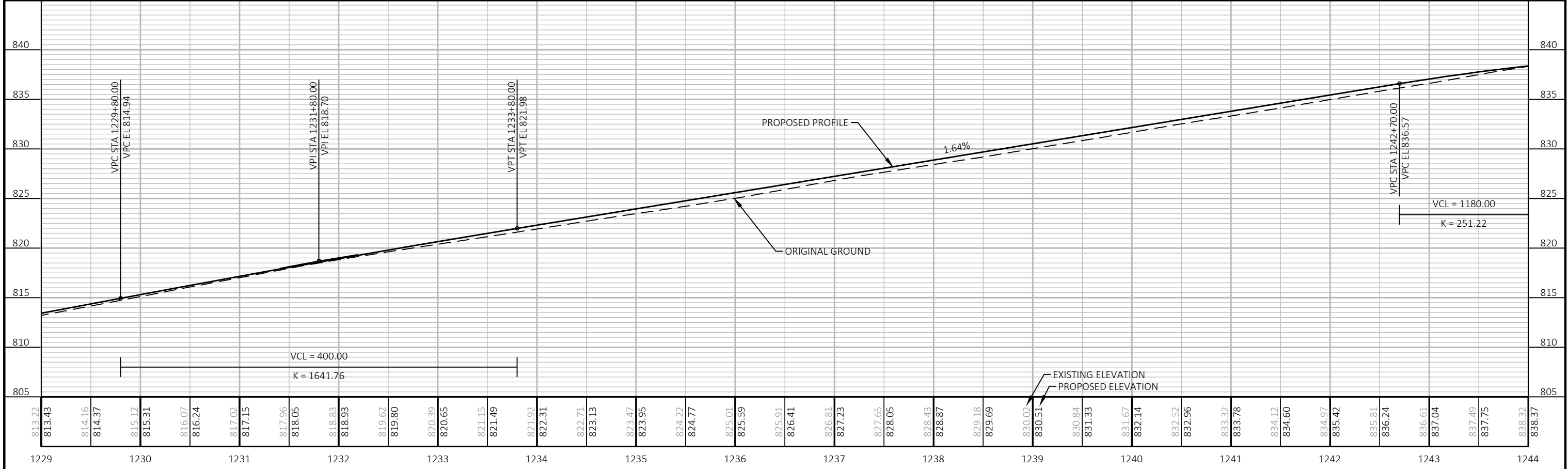
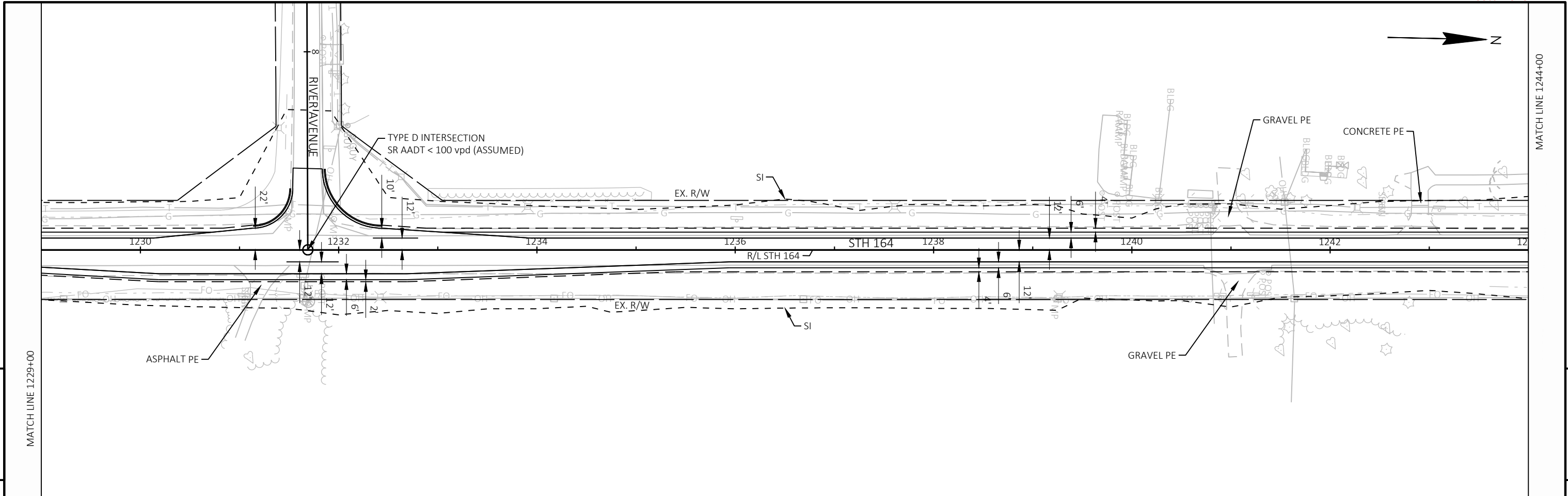


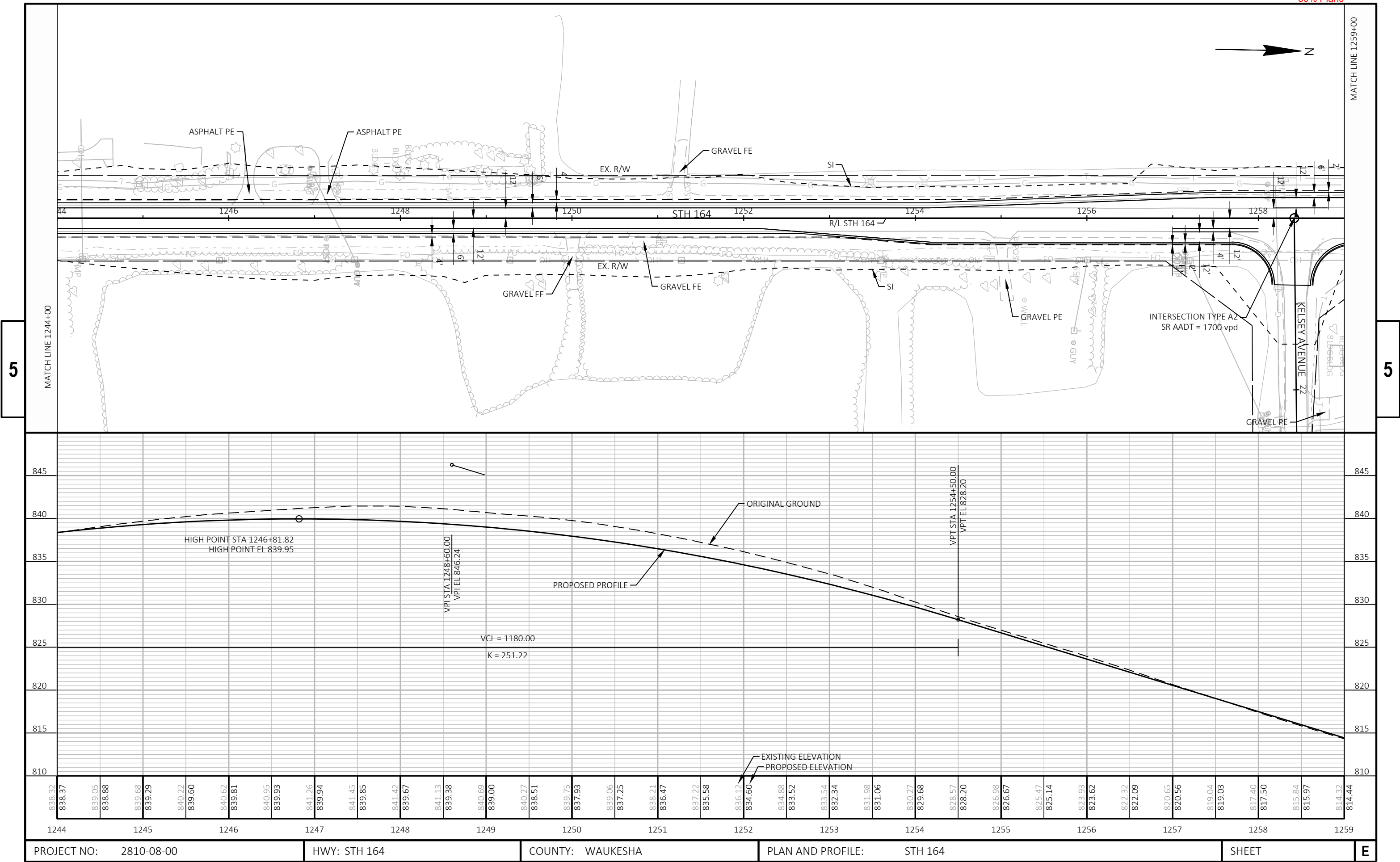
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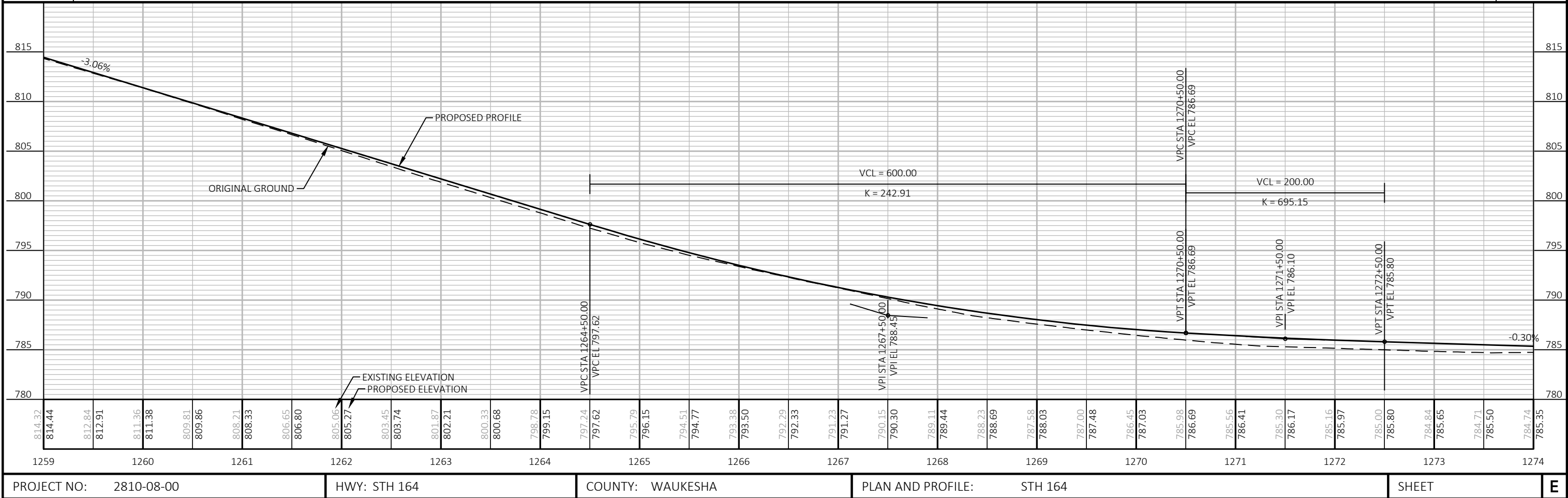
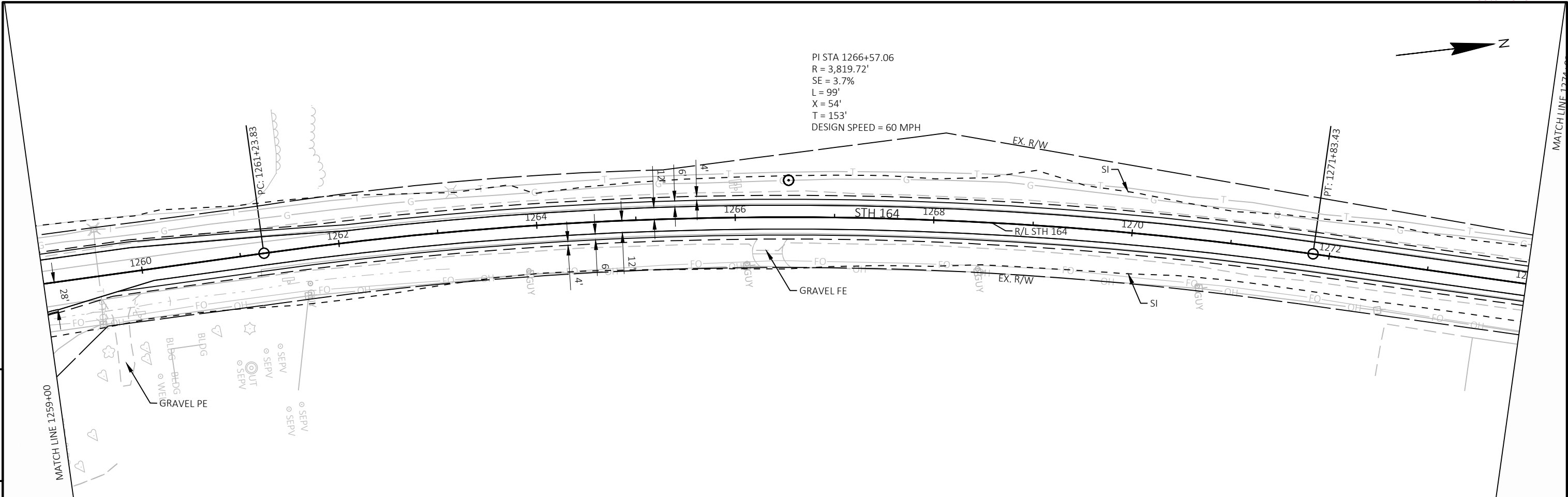


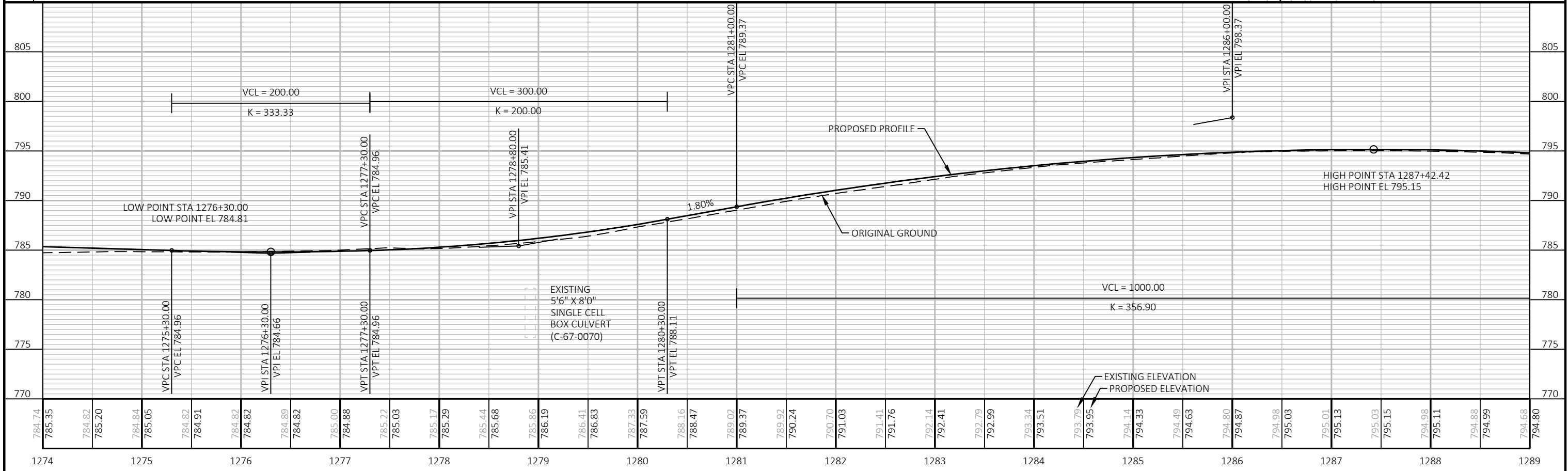
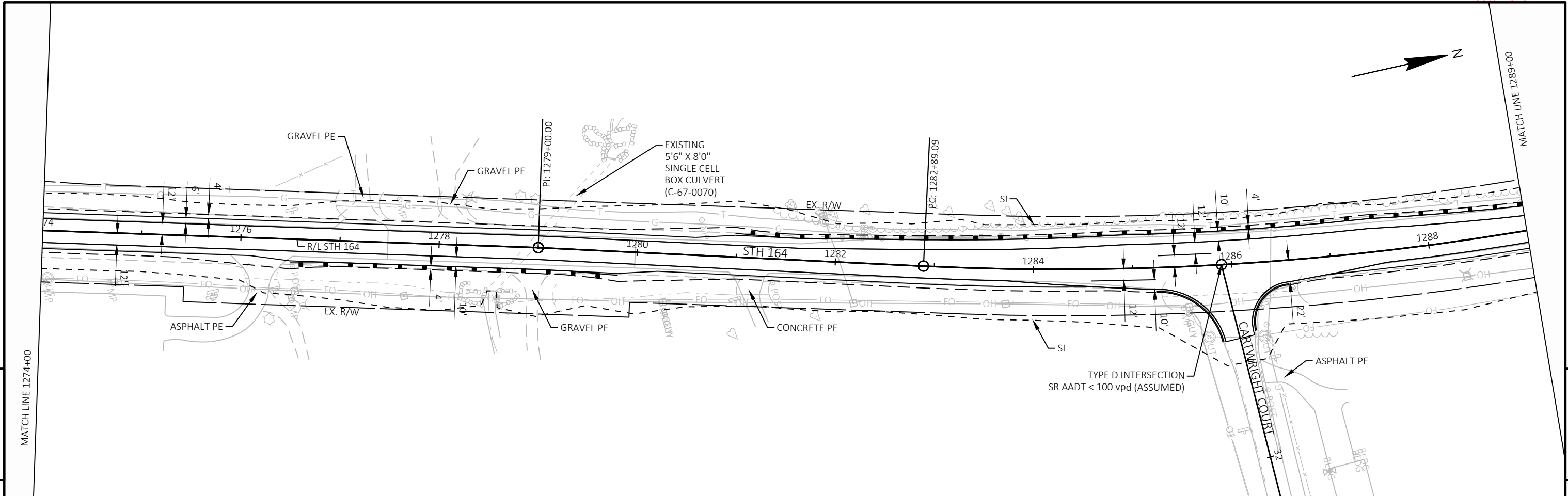
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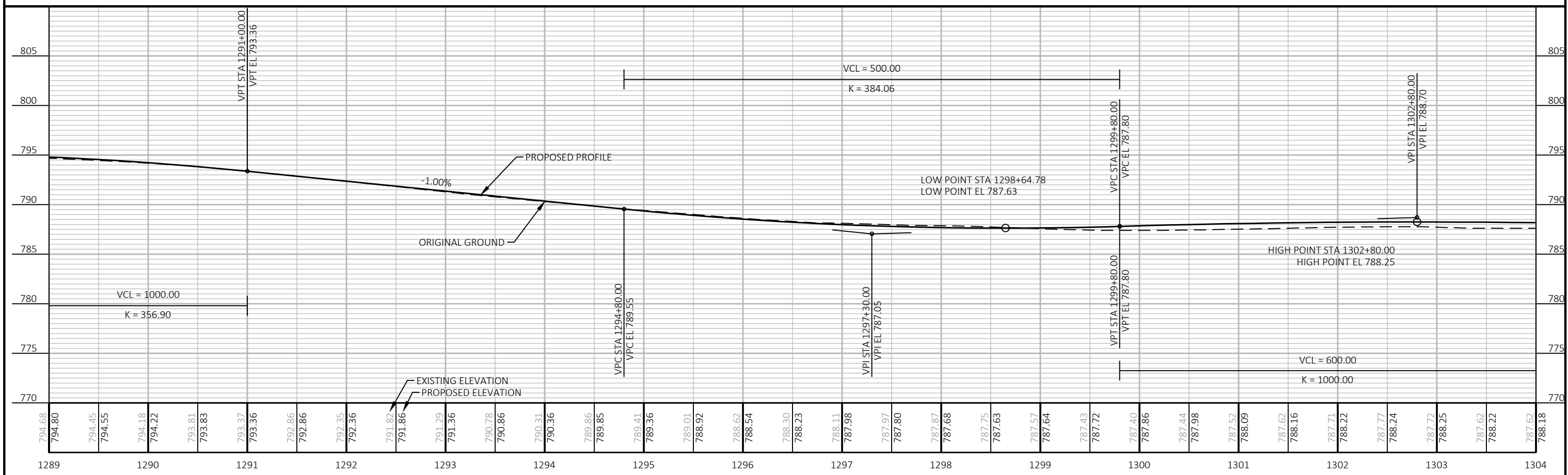
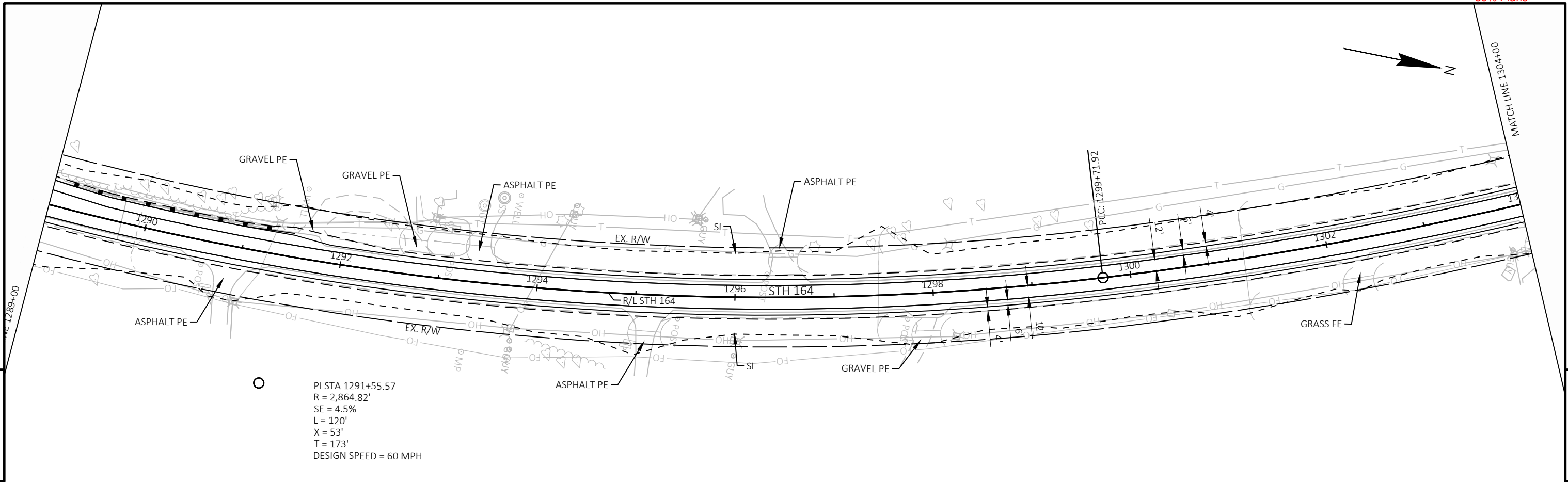




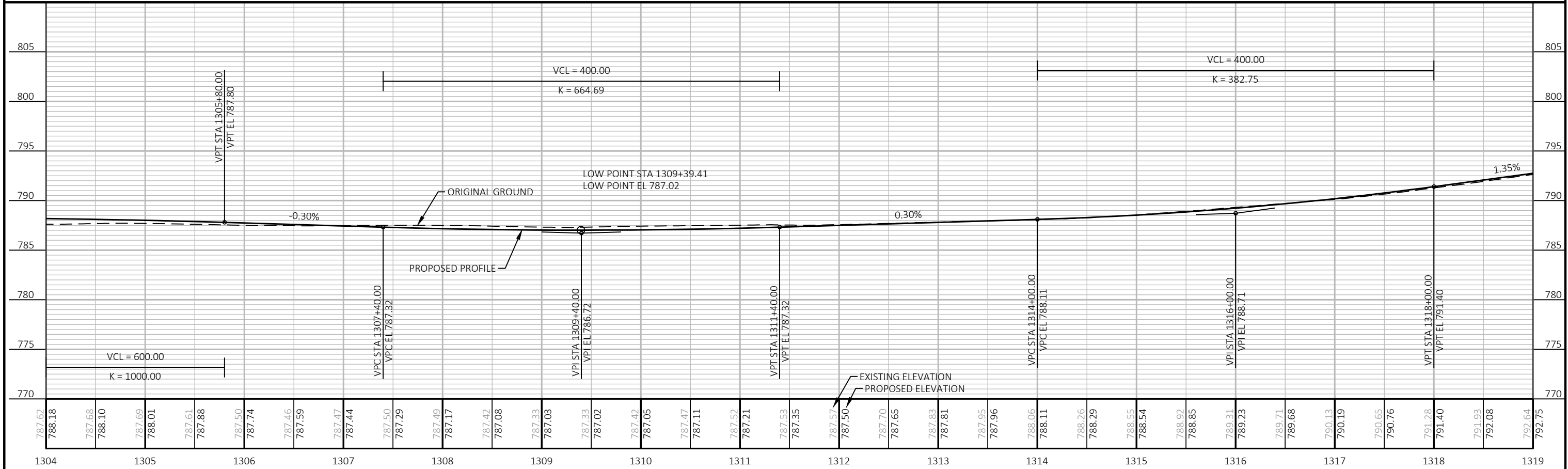


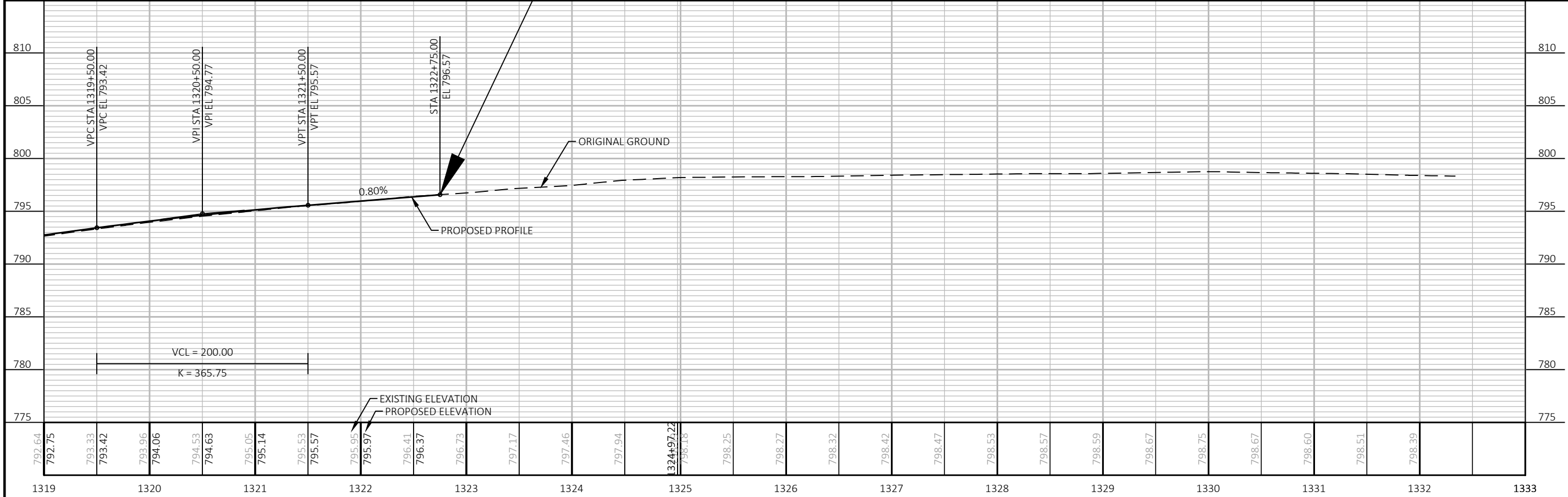
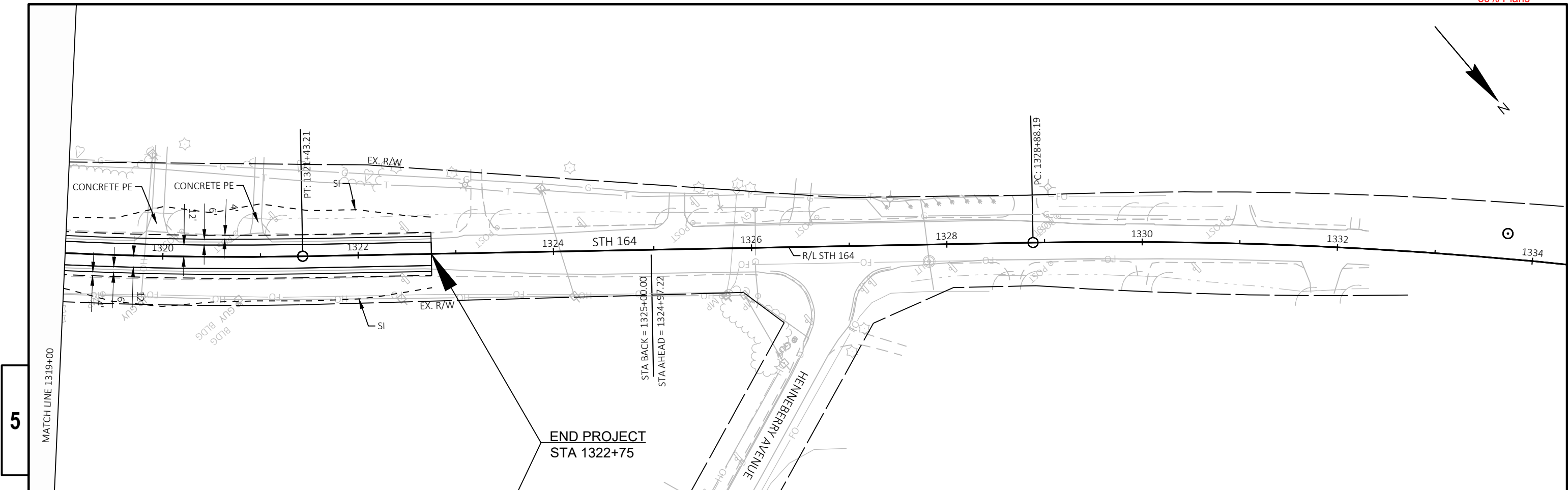
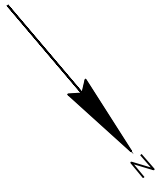


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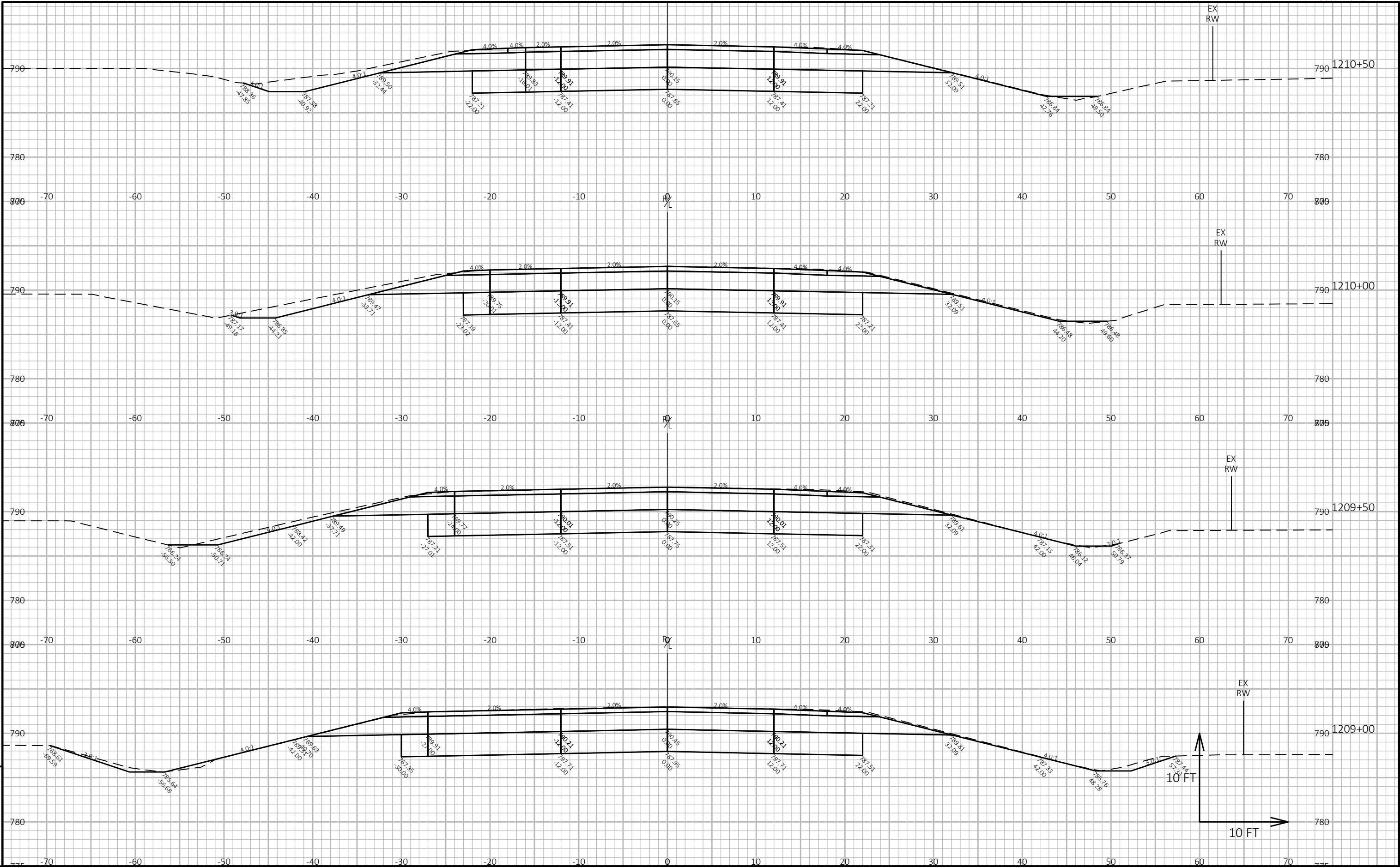


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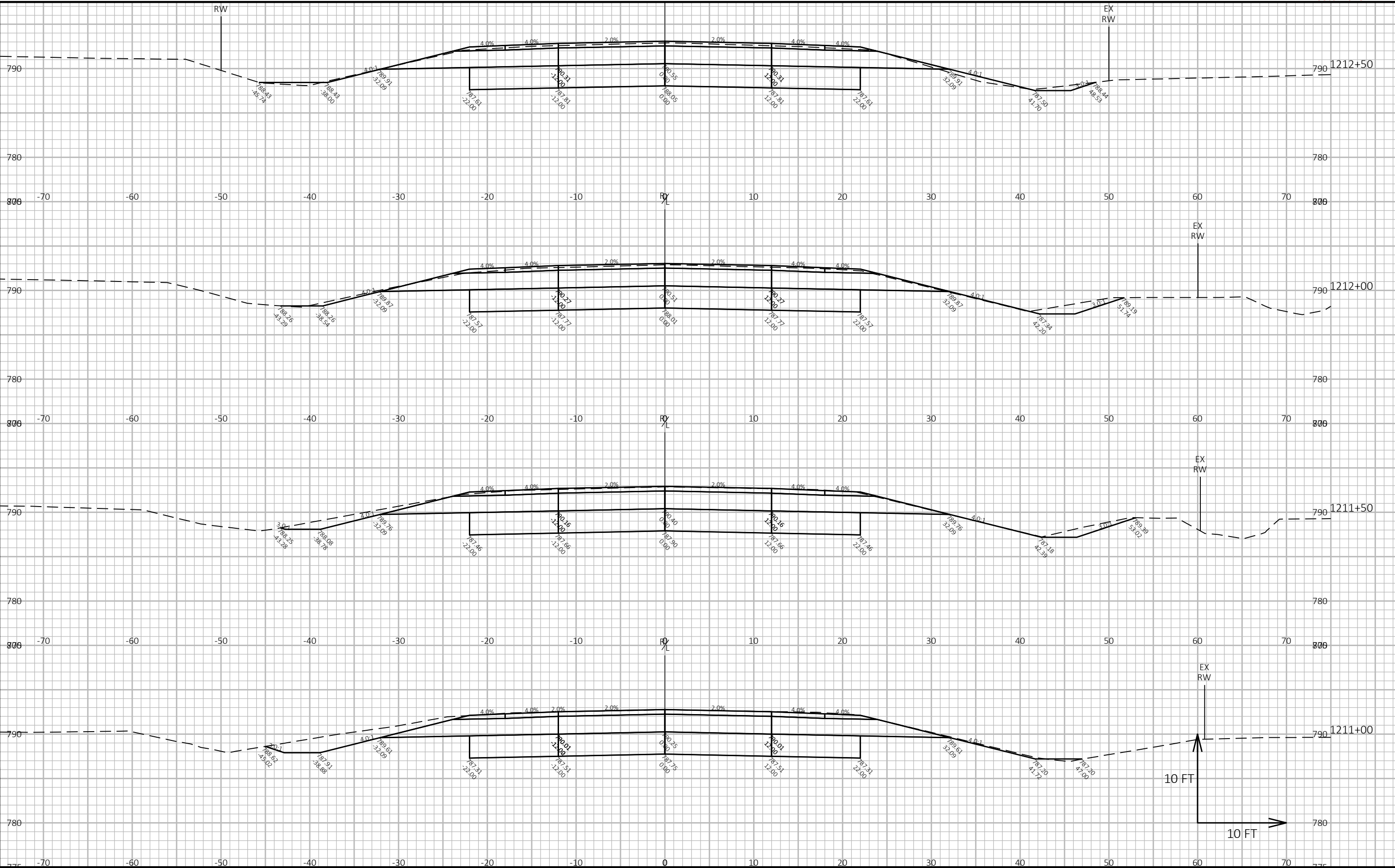


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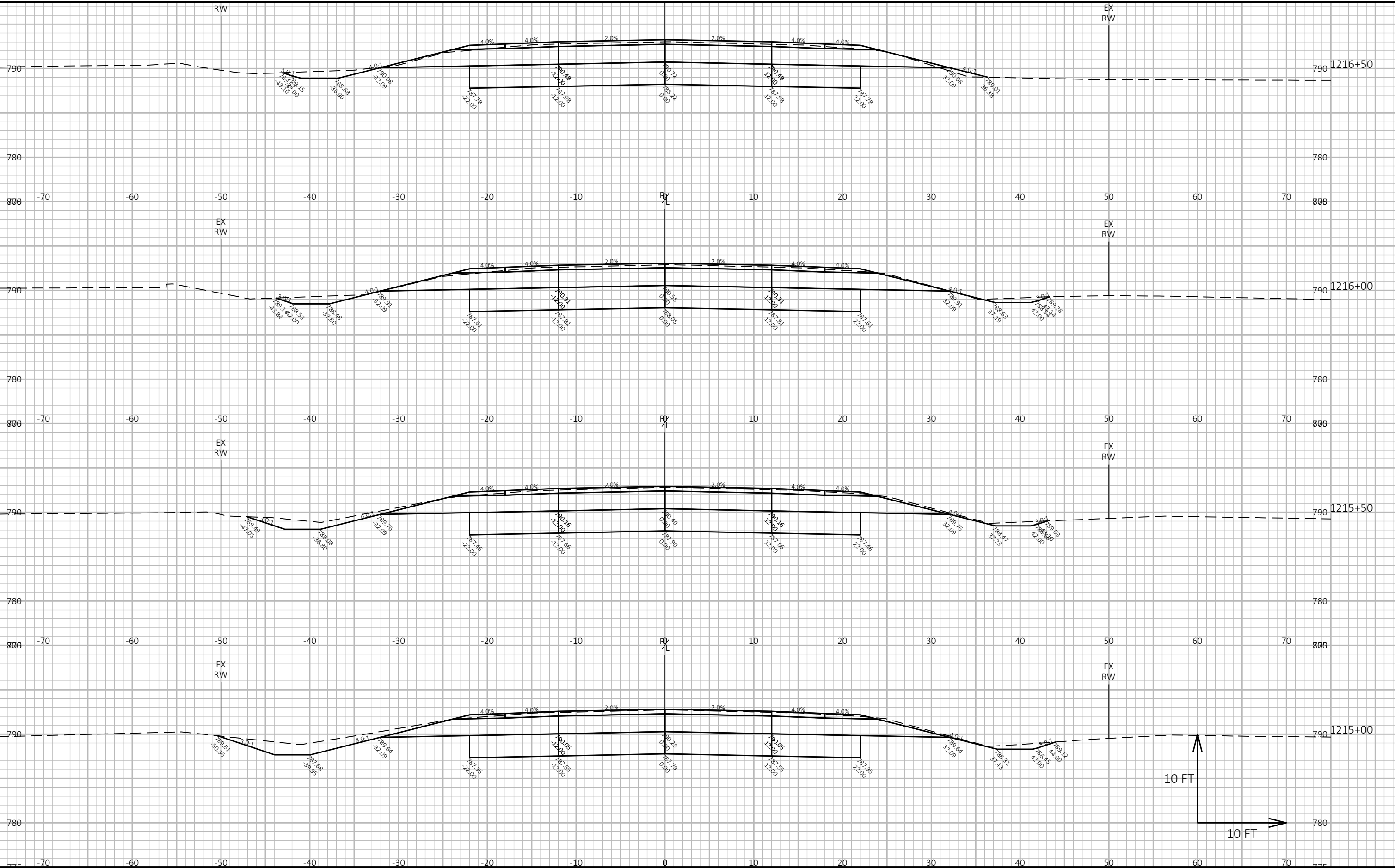
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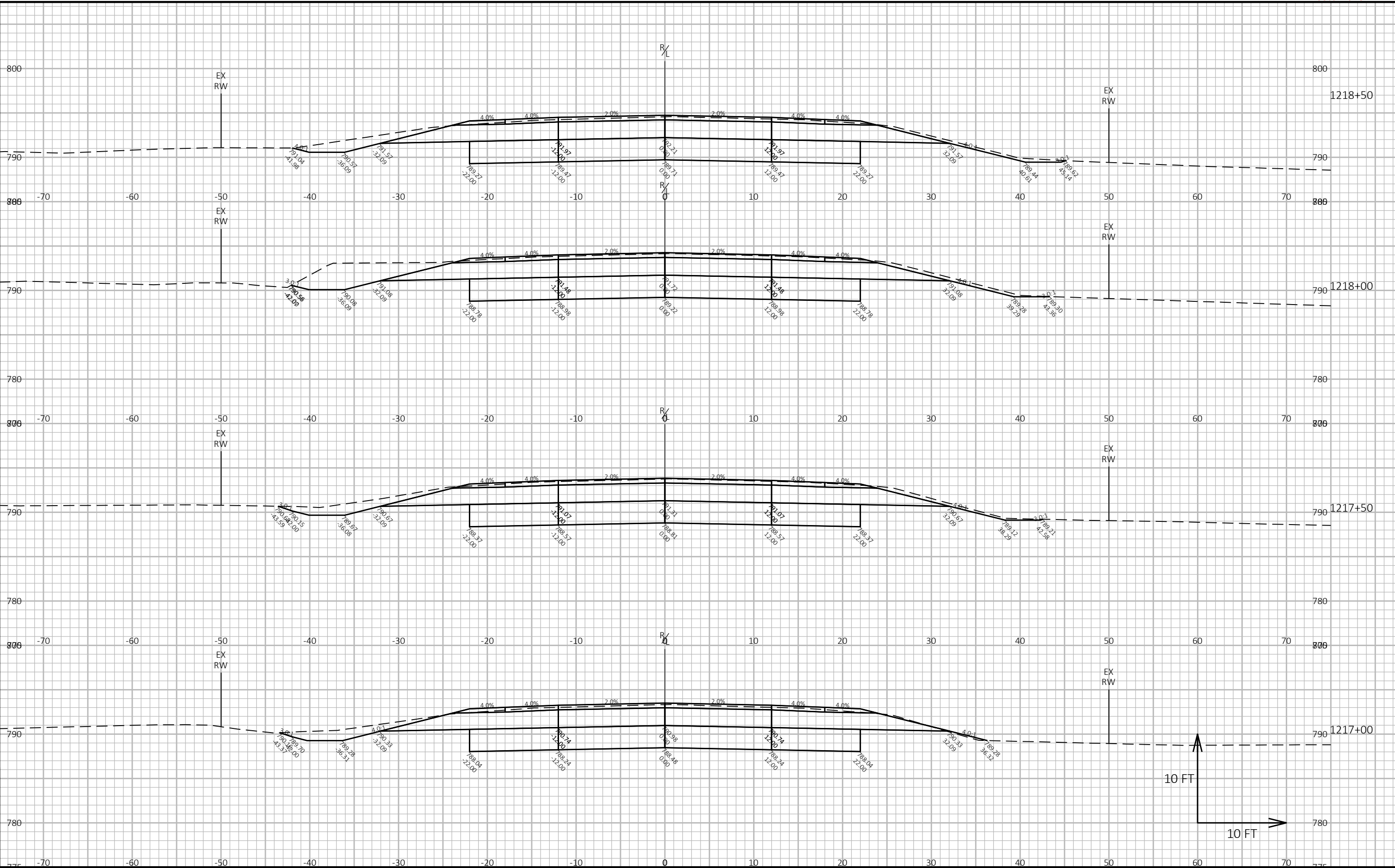
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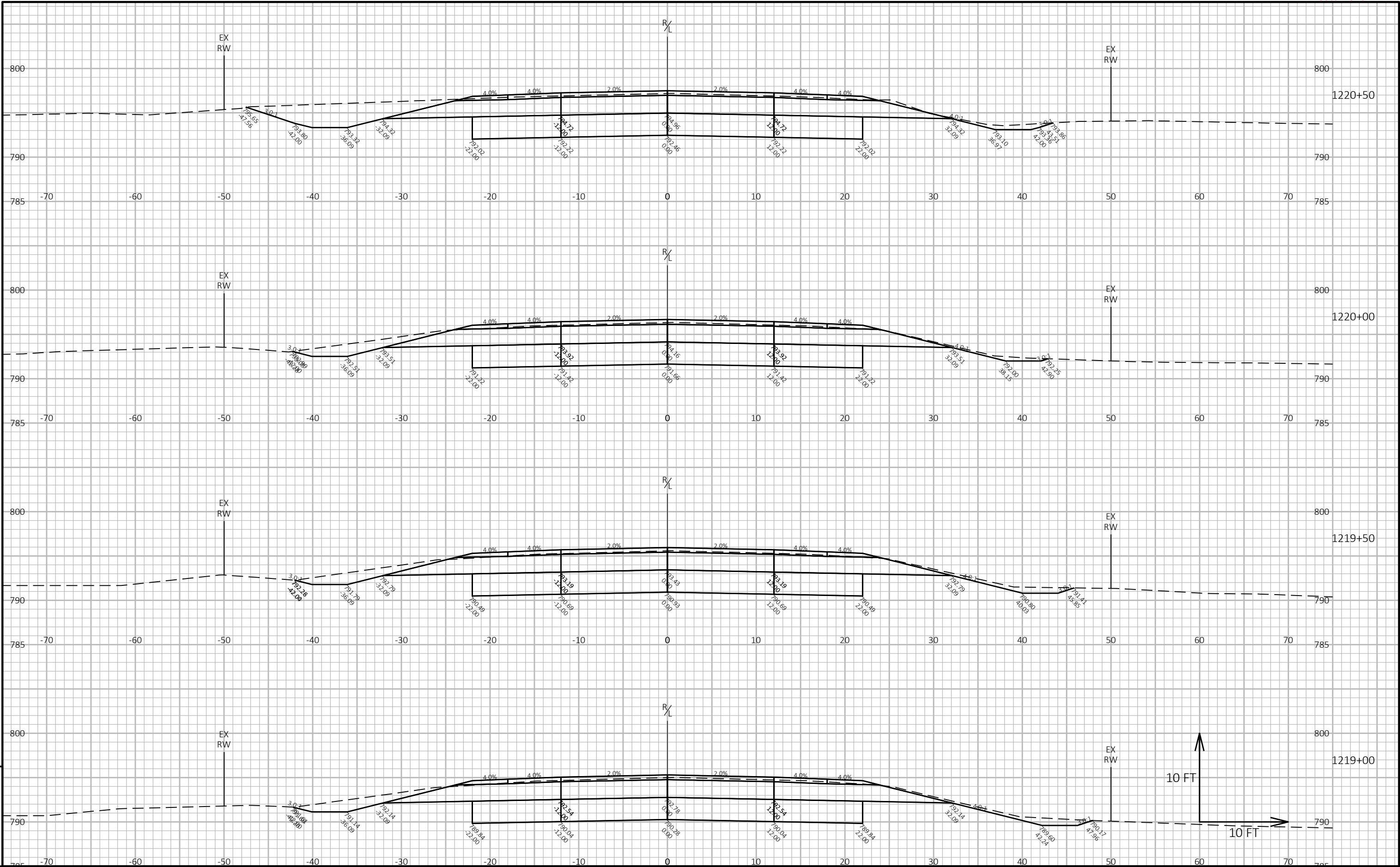
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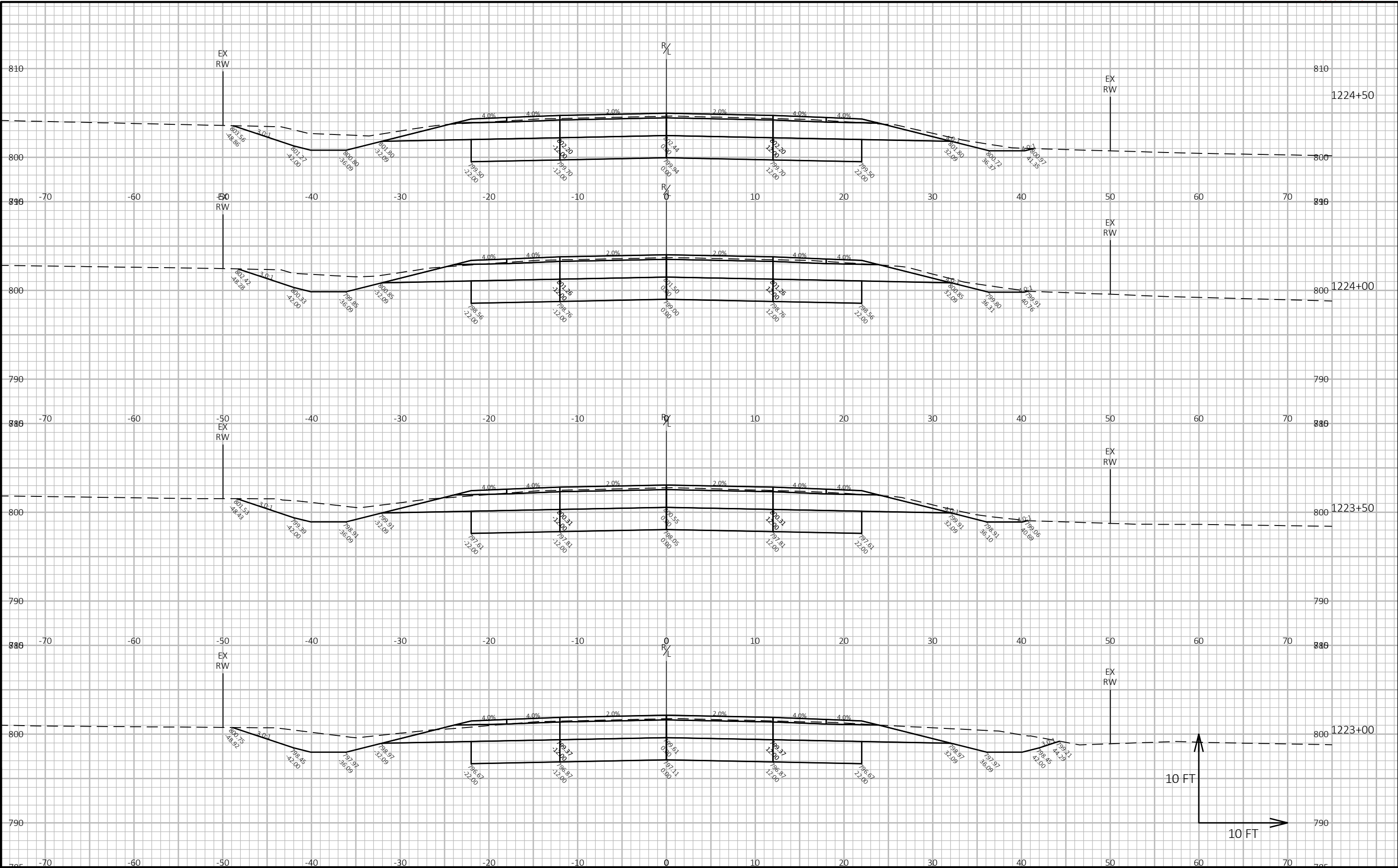
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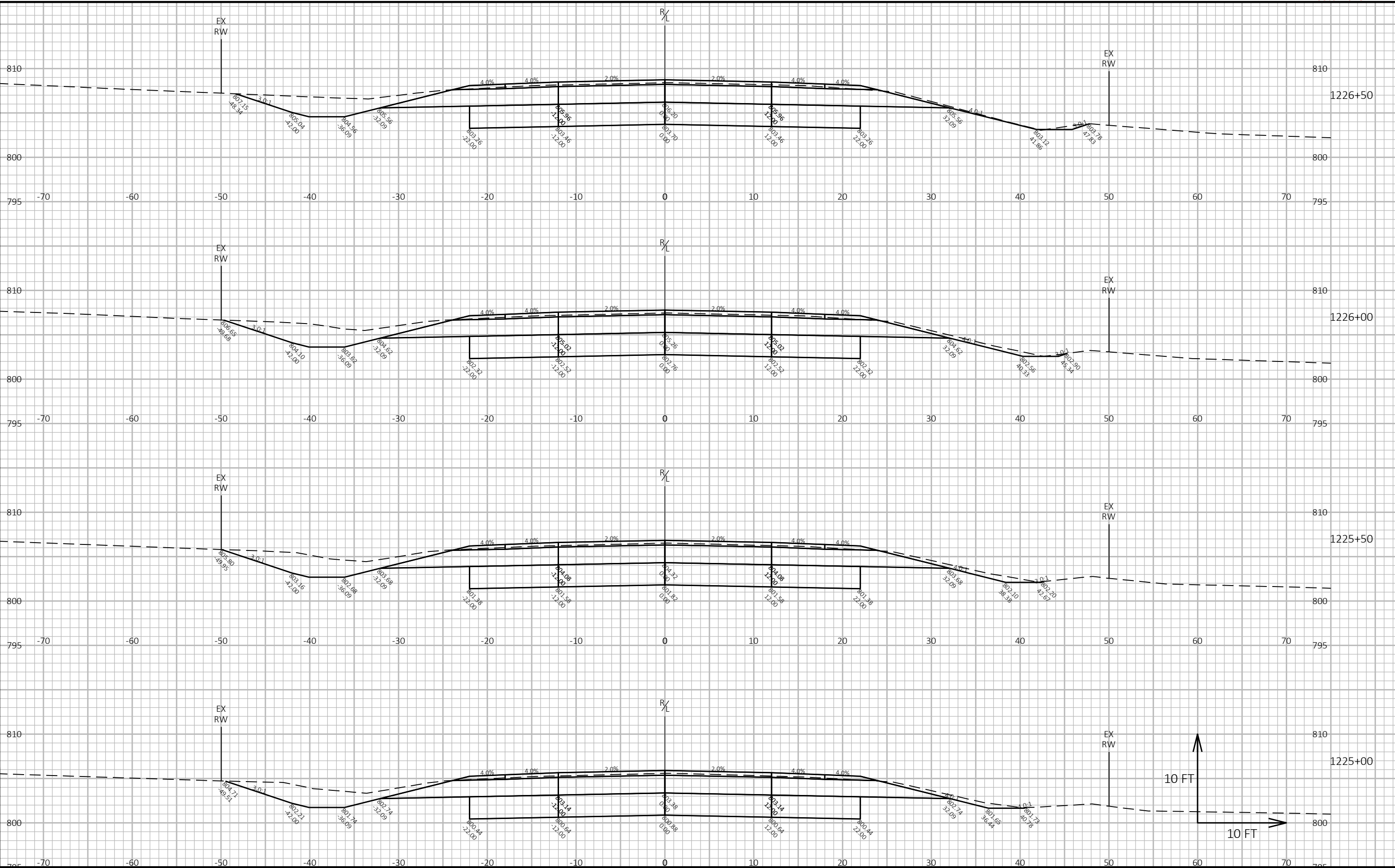
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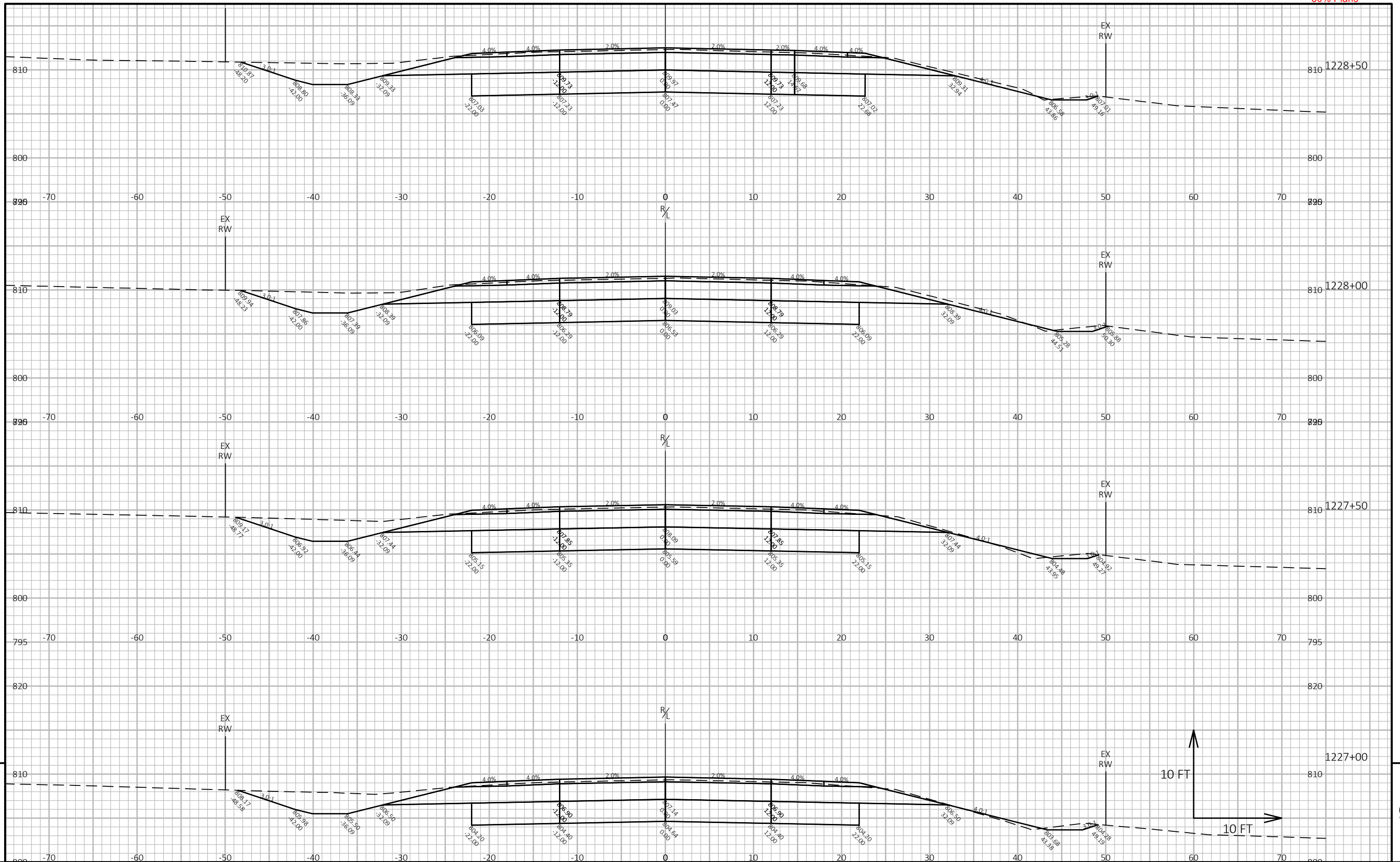
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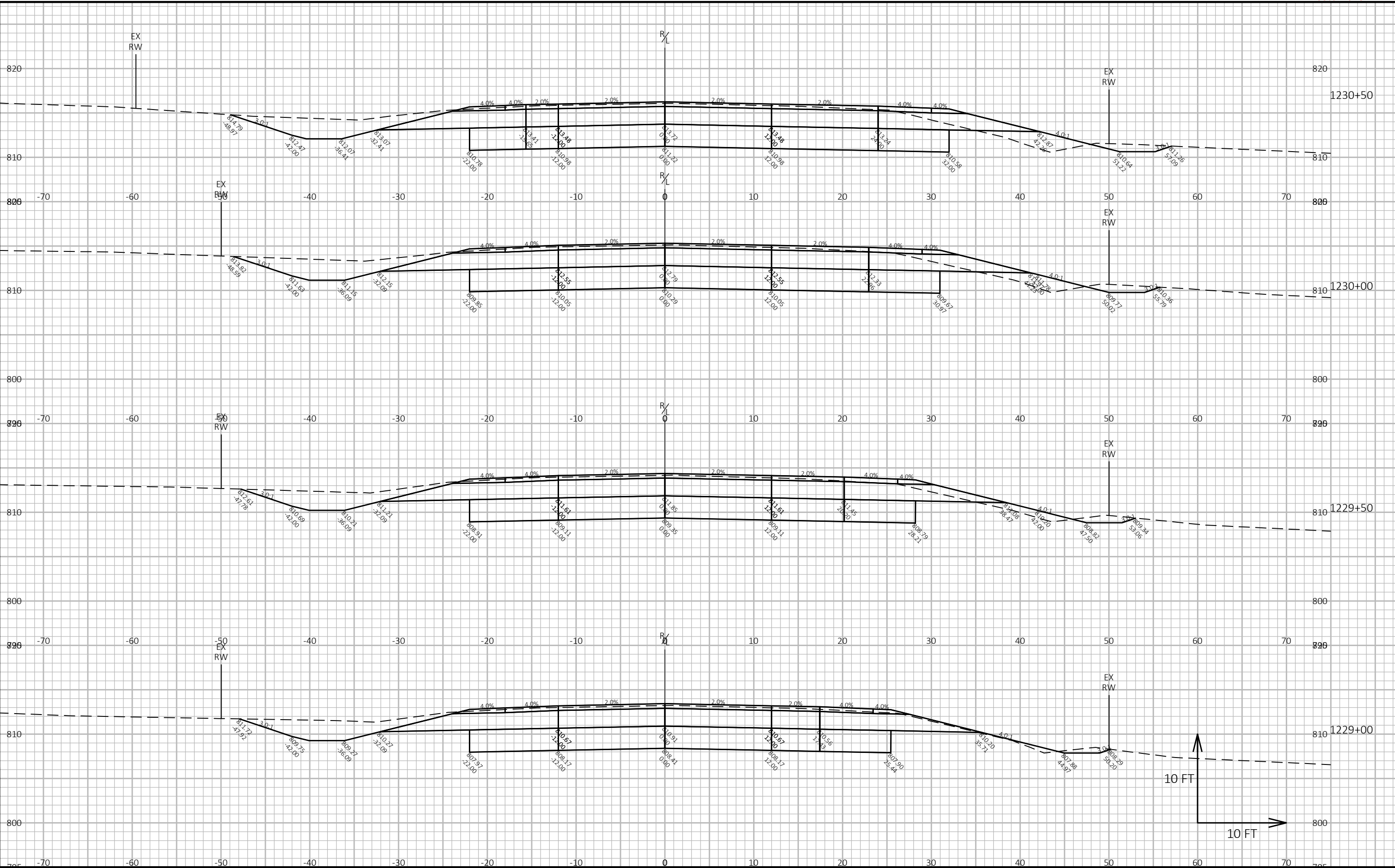
HWY: STH 164

COUNTY: WAUKESHA

CROSS SECTIONS: STH 164

SHEET

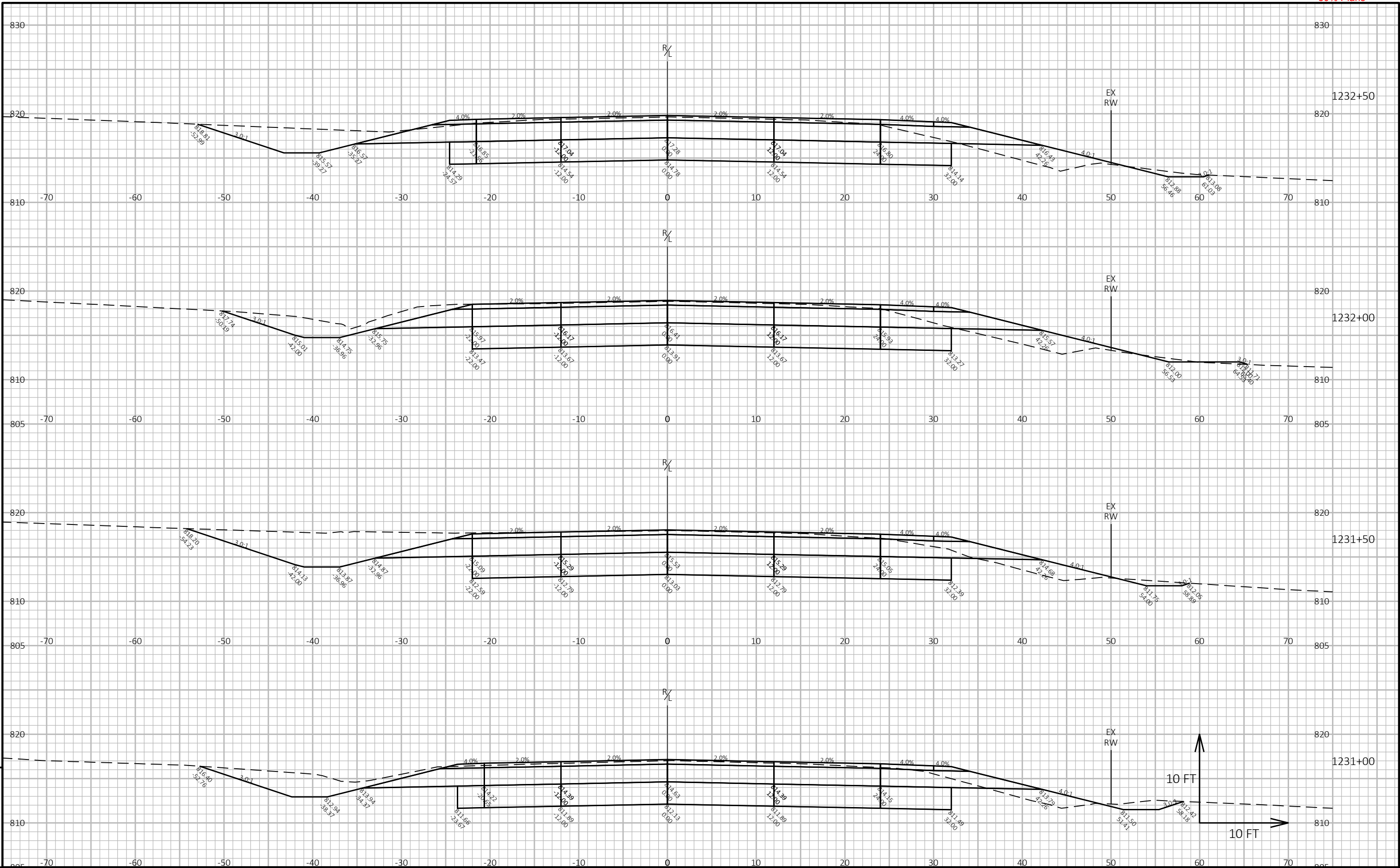
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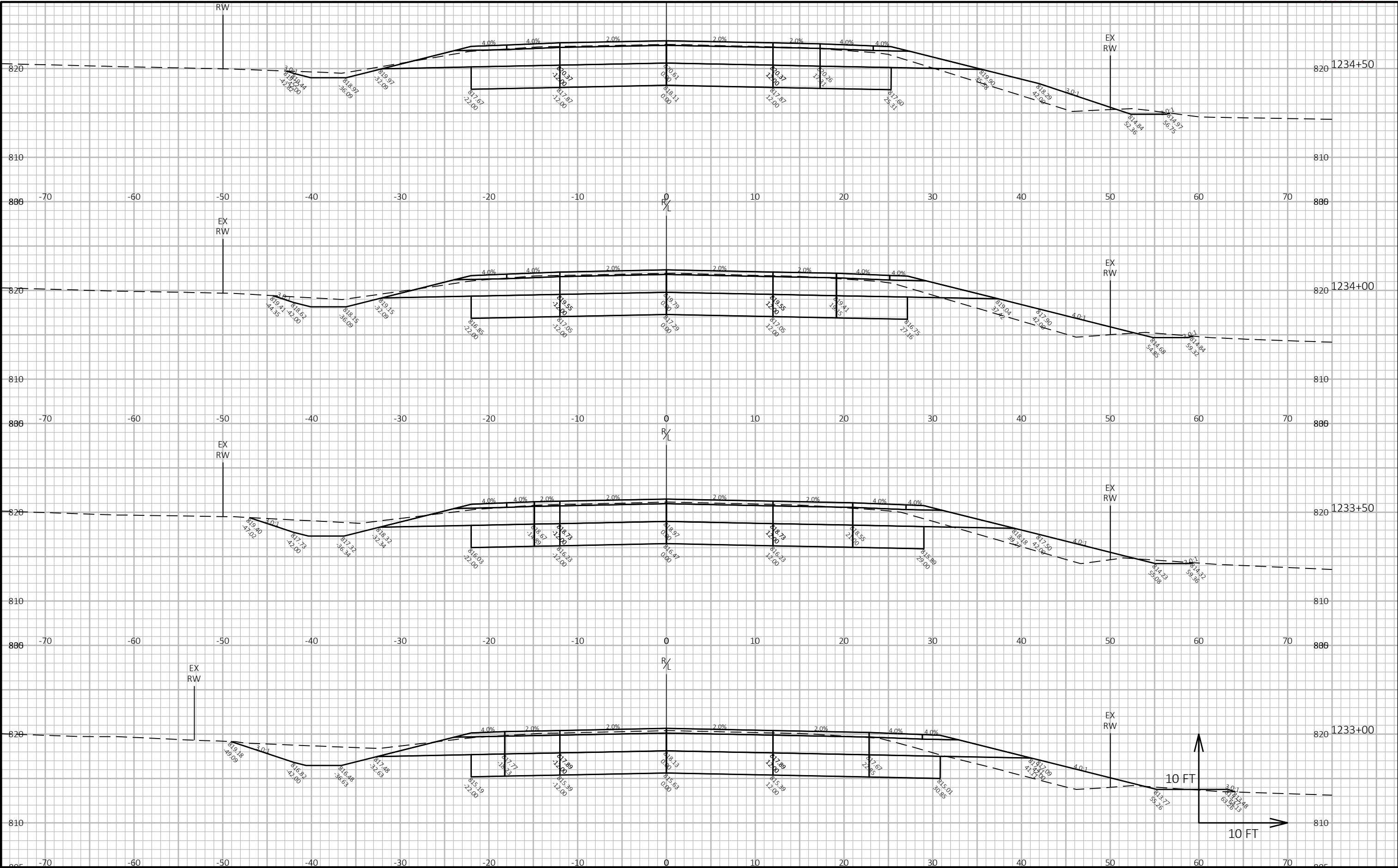


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PROJECT NO: 2810-08-00	HWY: STH 164	COUNTY: WAUKESHA	CROSS SECTIONS: STH 164	SHEET E
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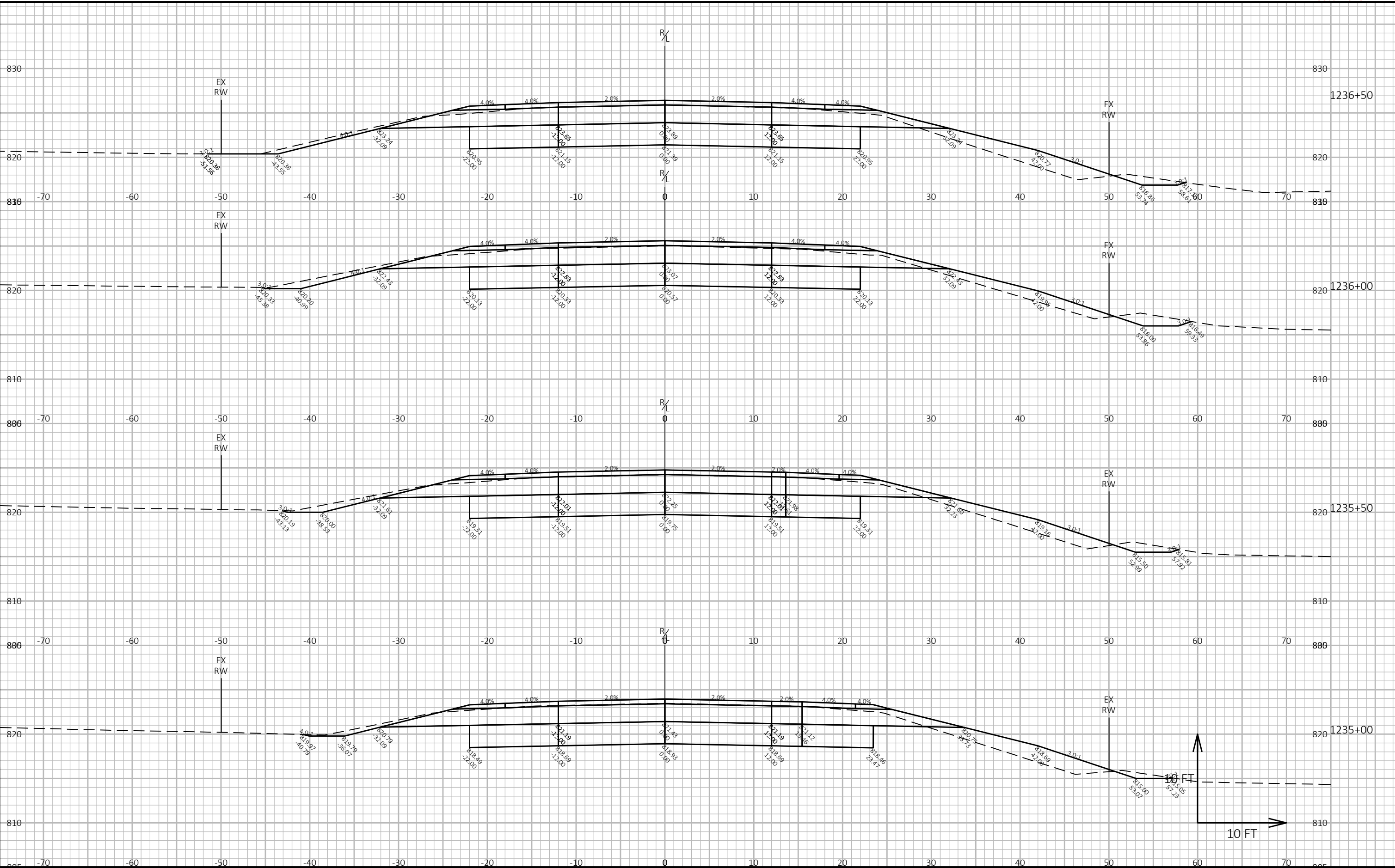




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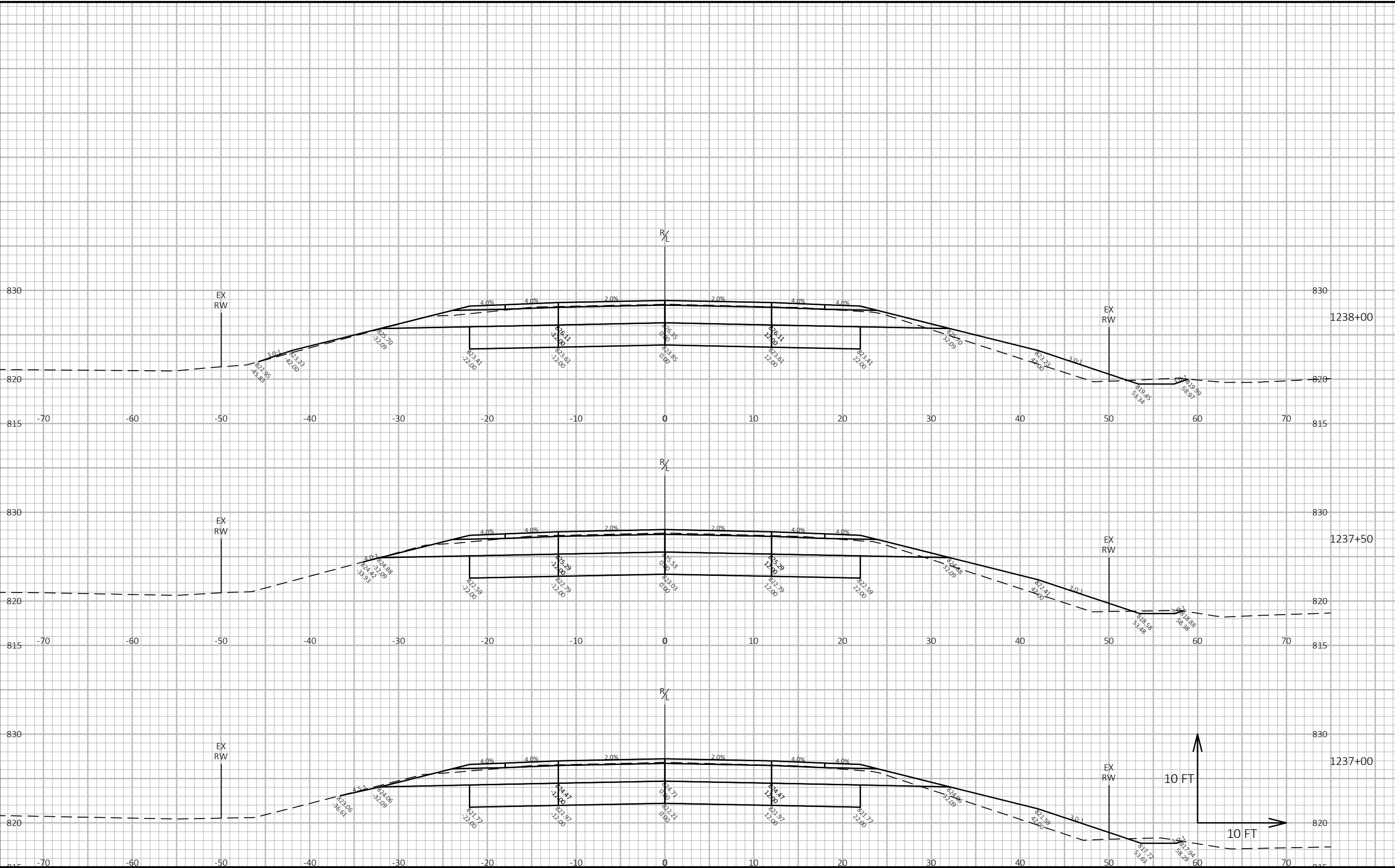
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PROJECT NO: 2810-08-00	HWY: STH 164	COUNTY: WAUKESHA	CROSS SECTIONS: STH 164	SHEET E
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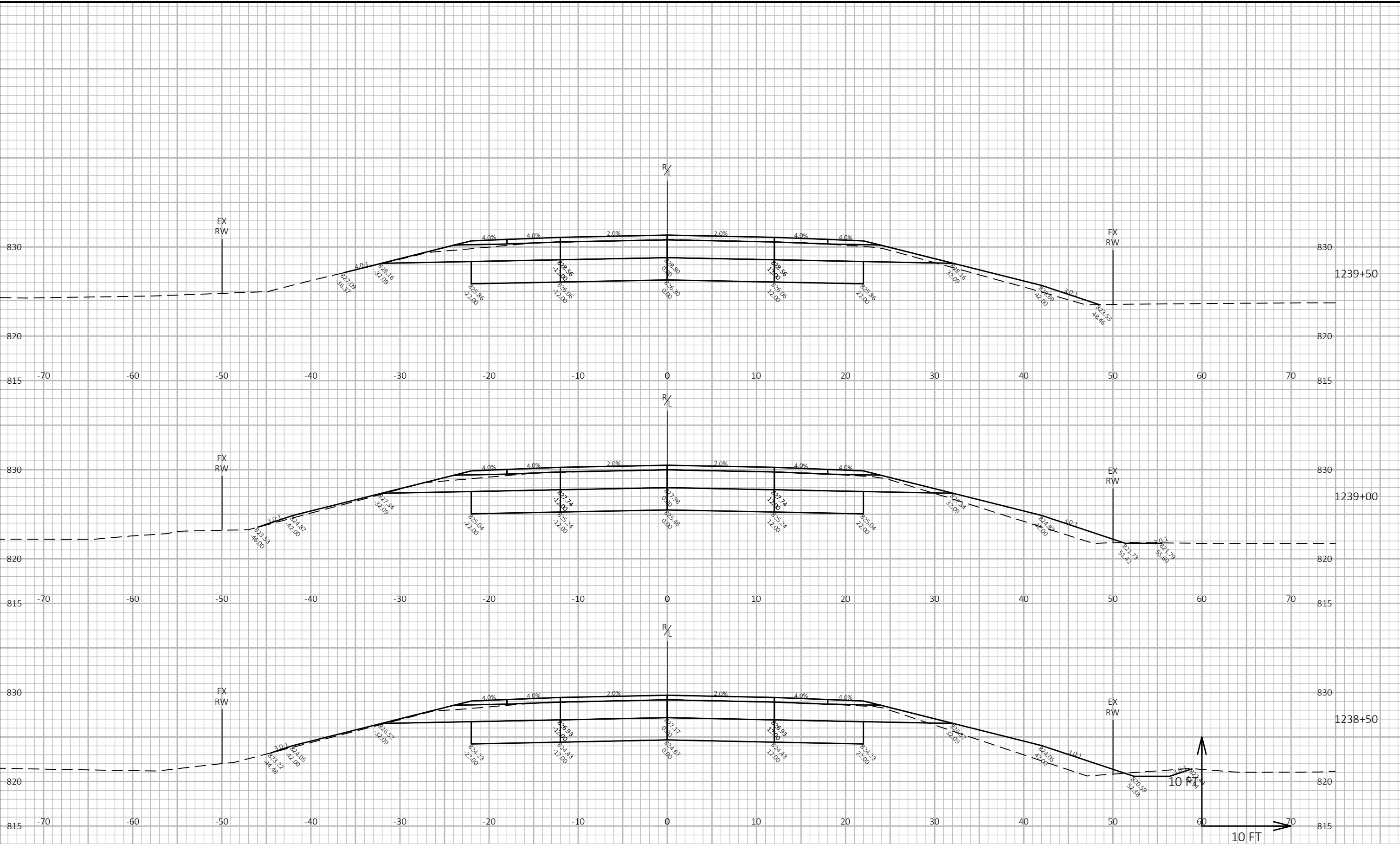
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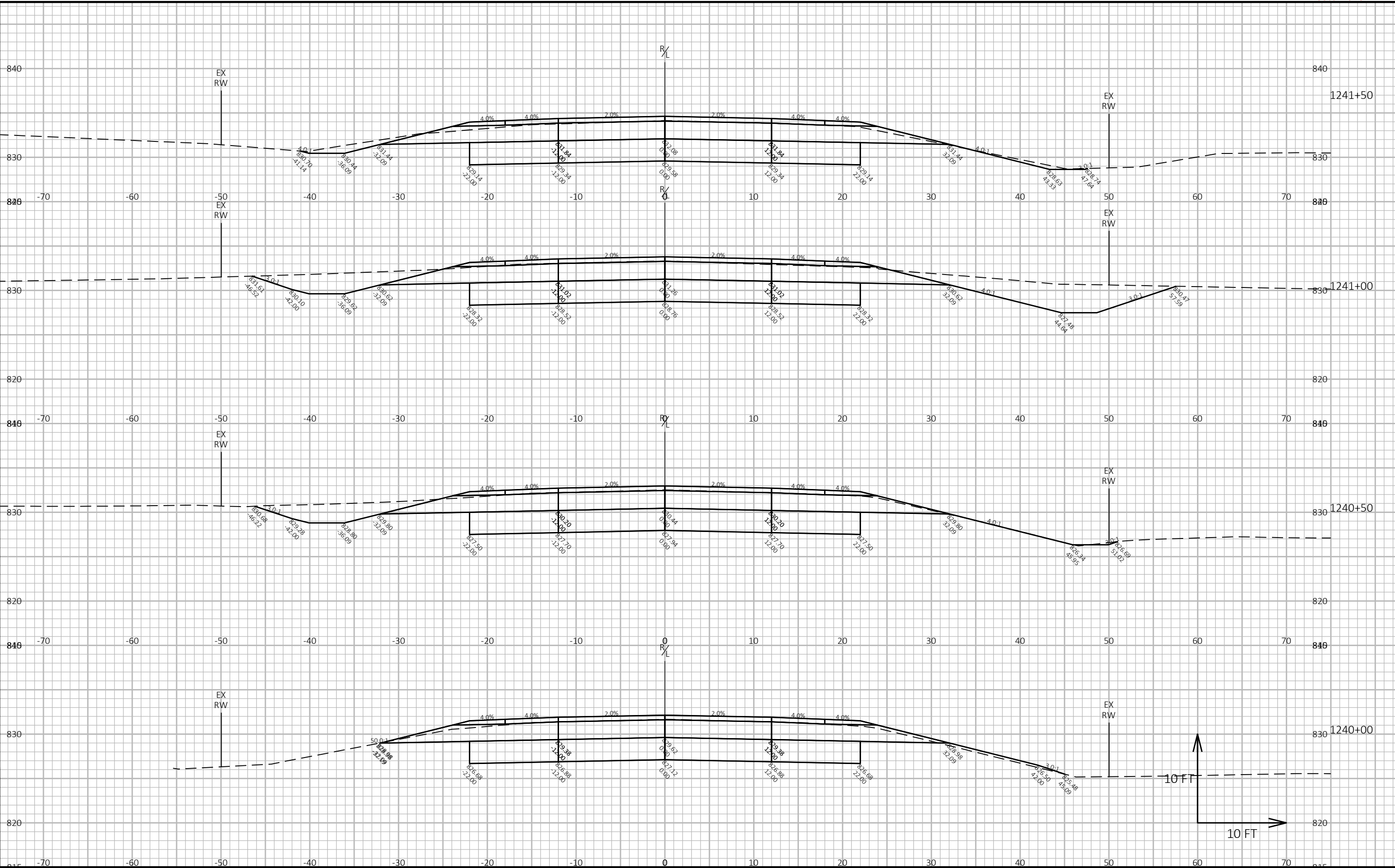
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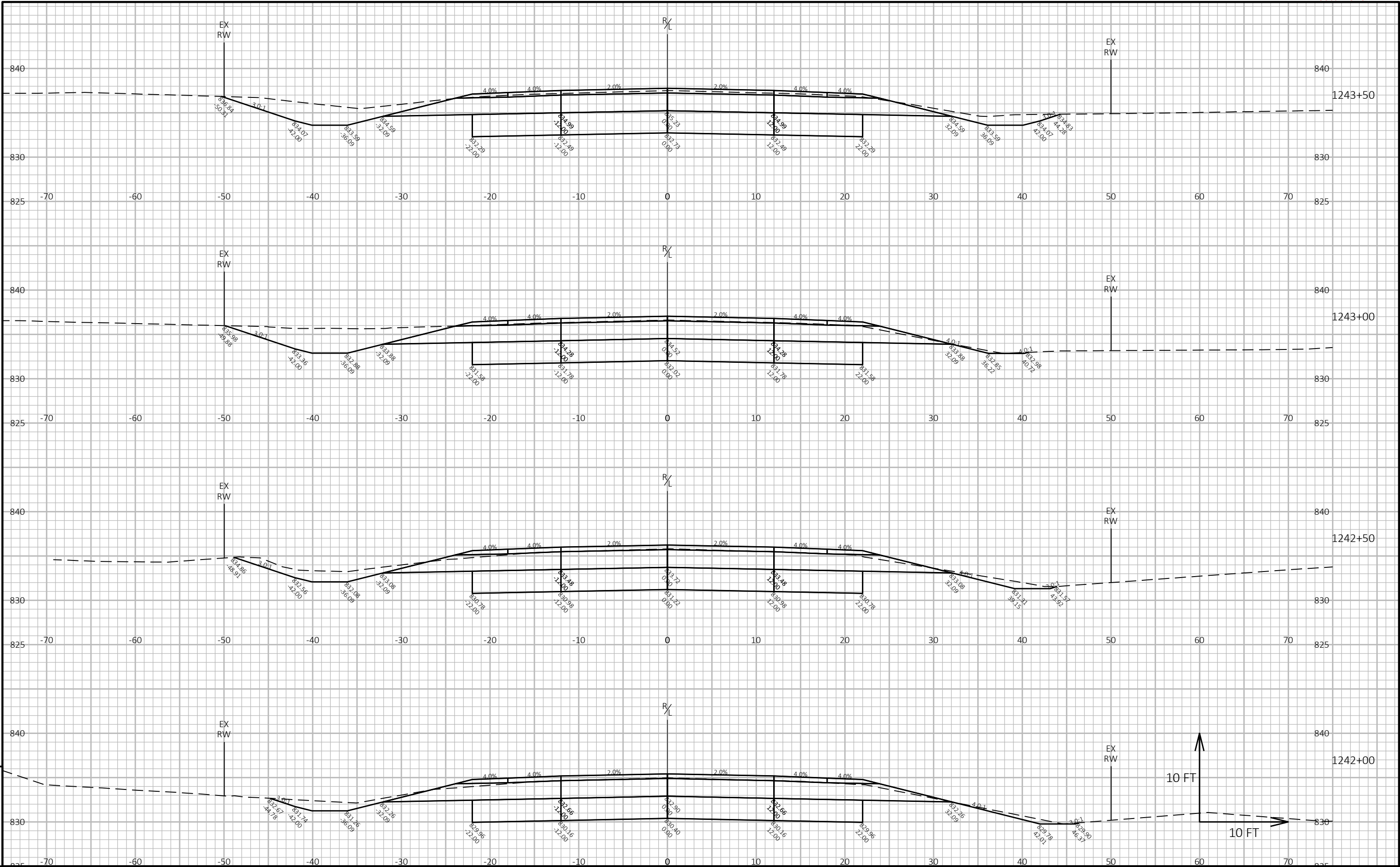


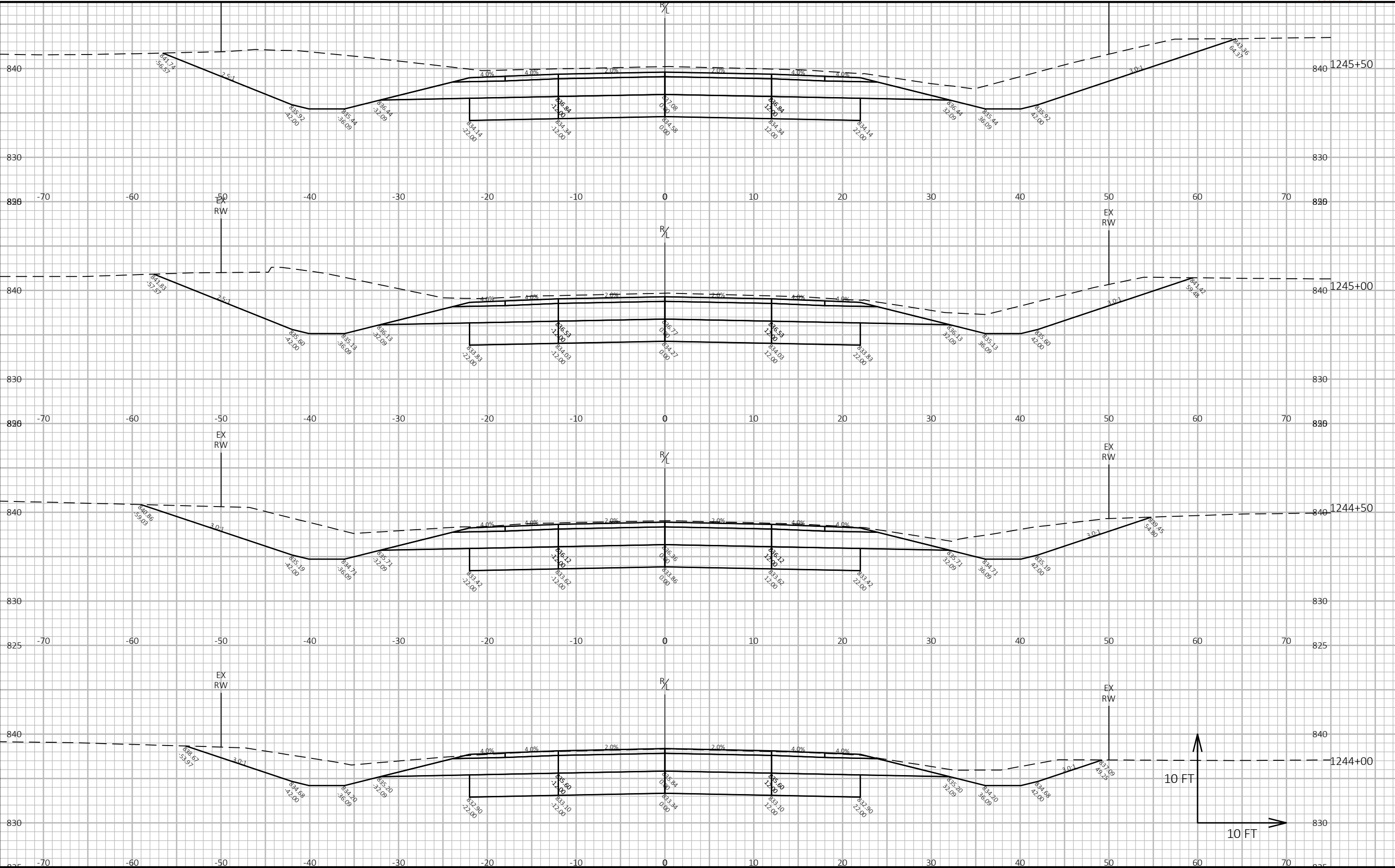


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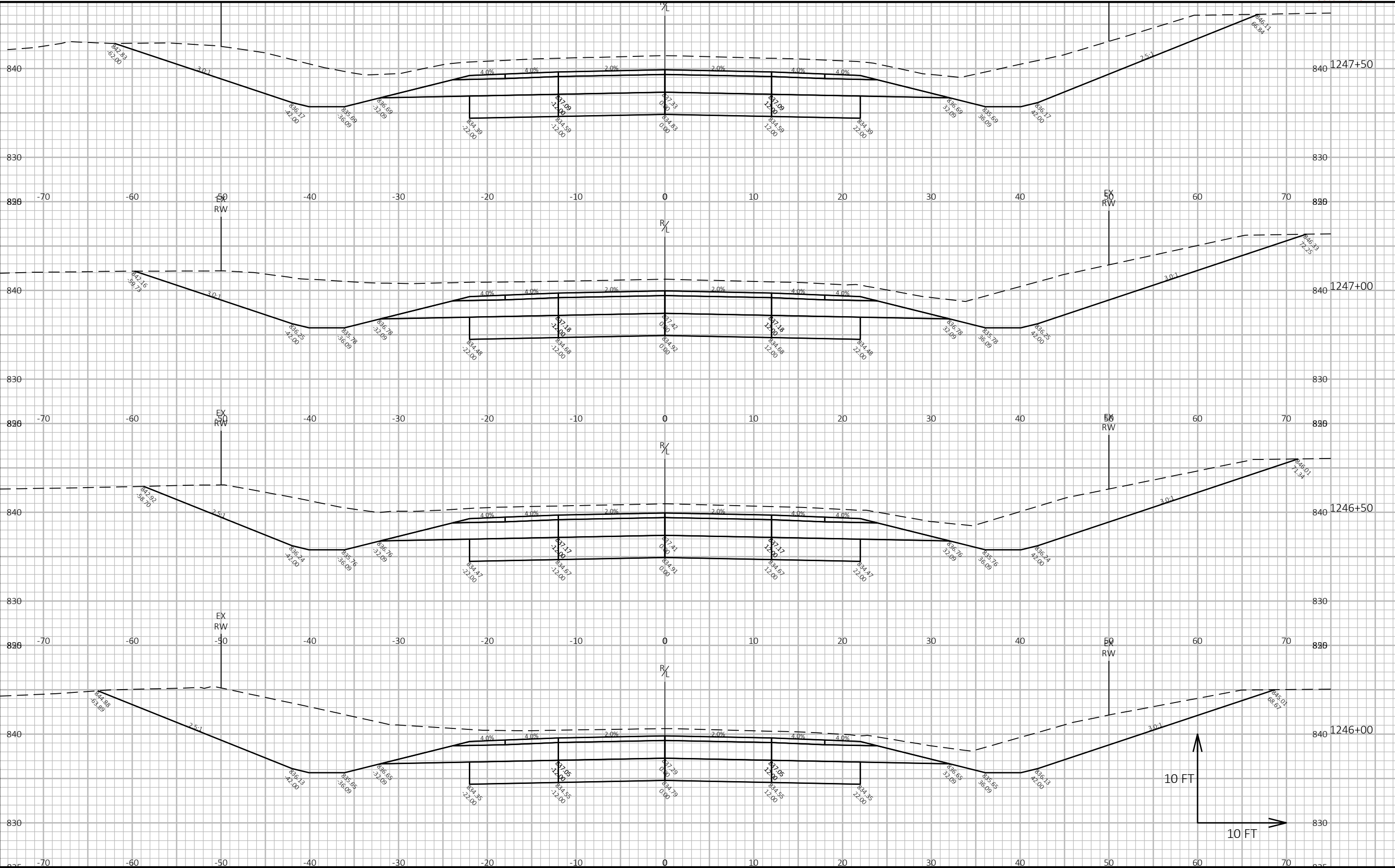
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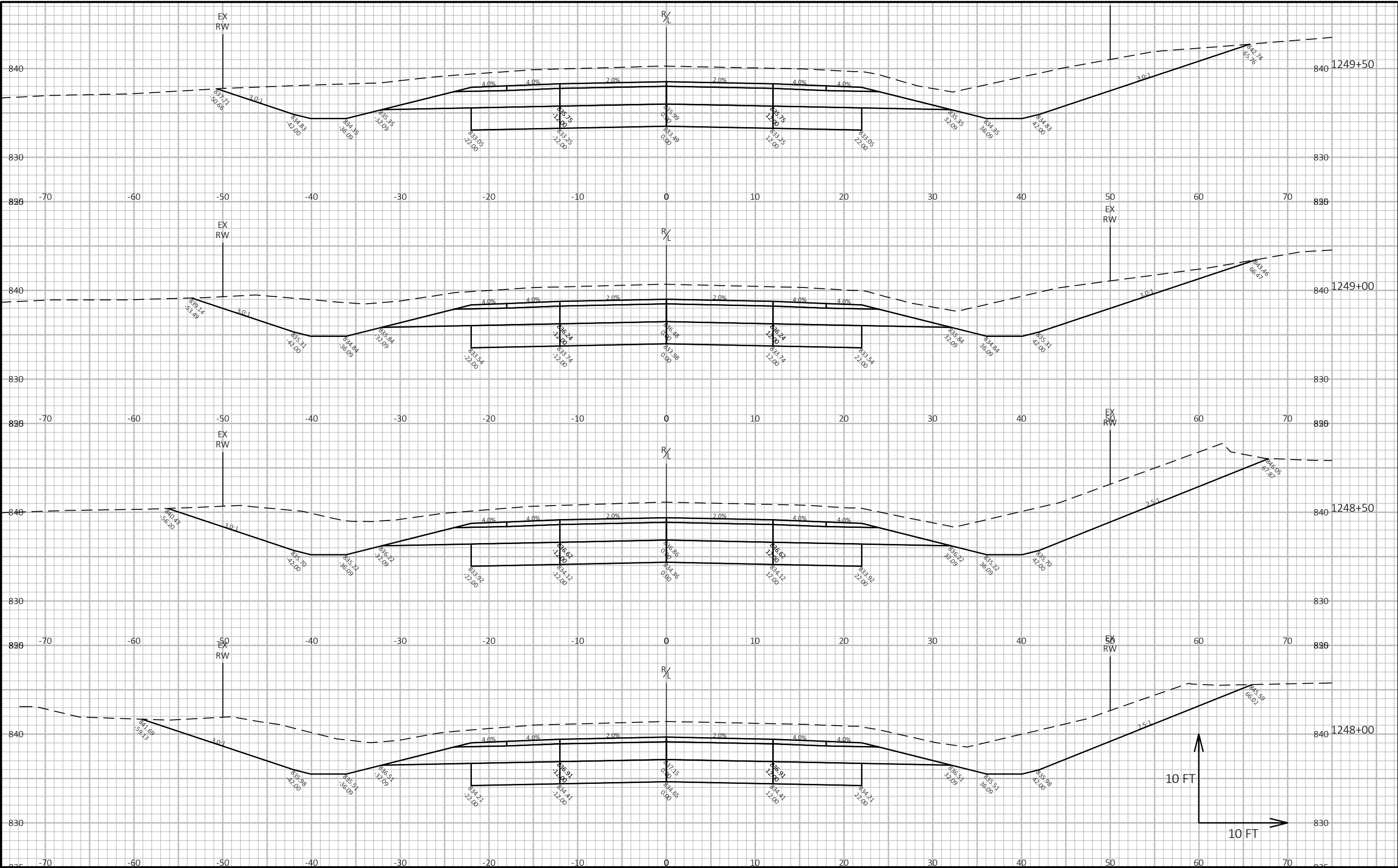
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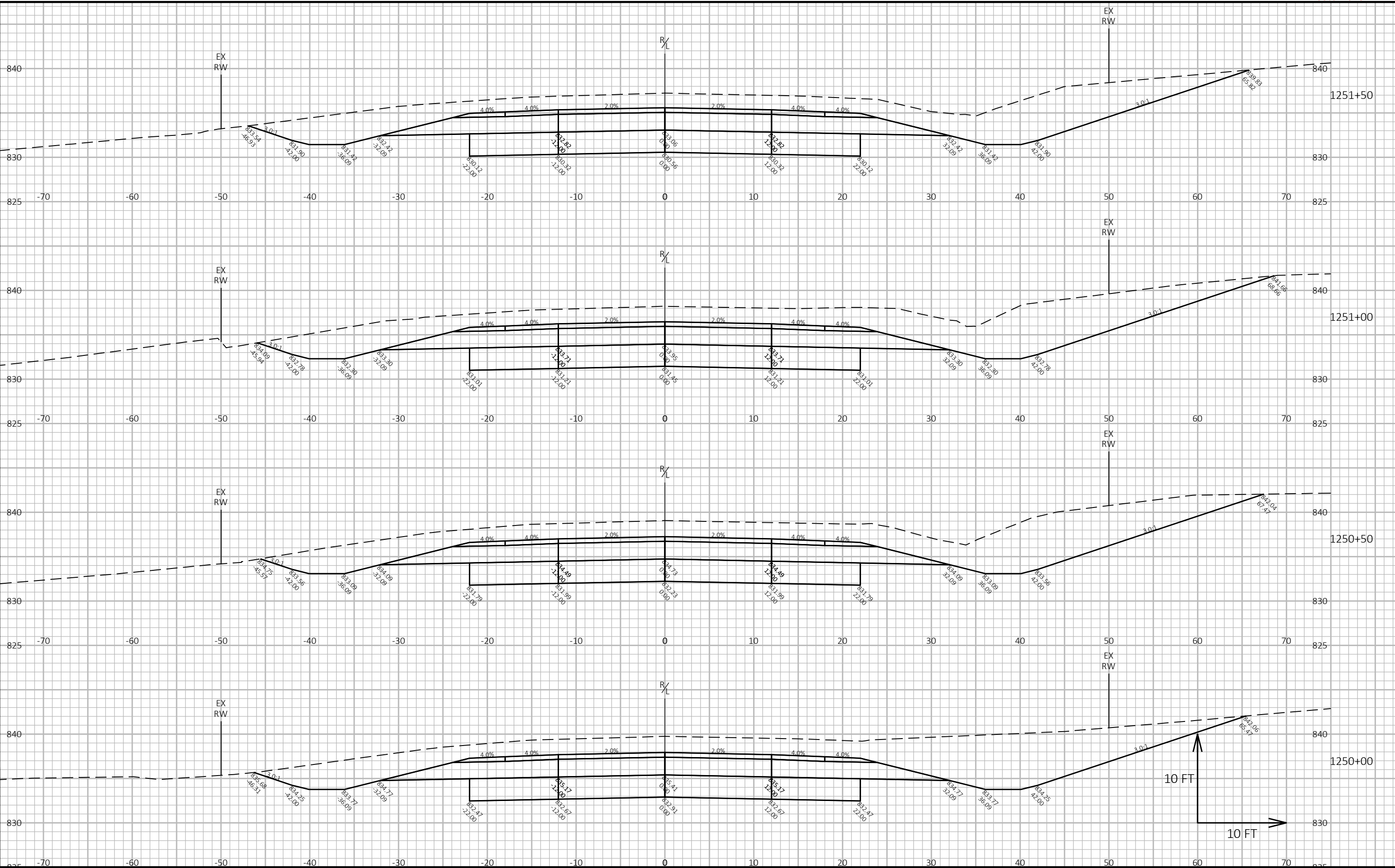
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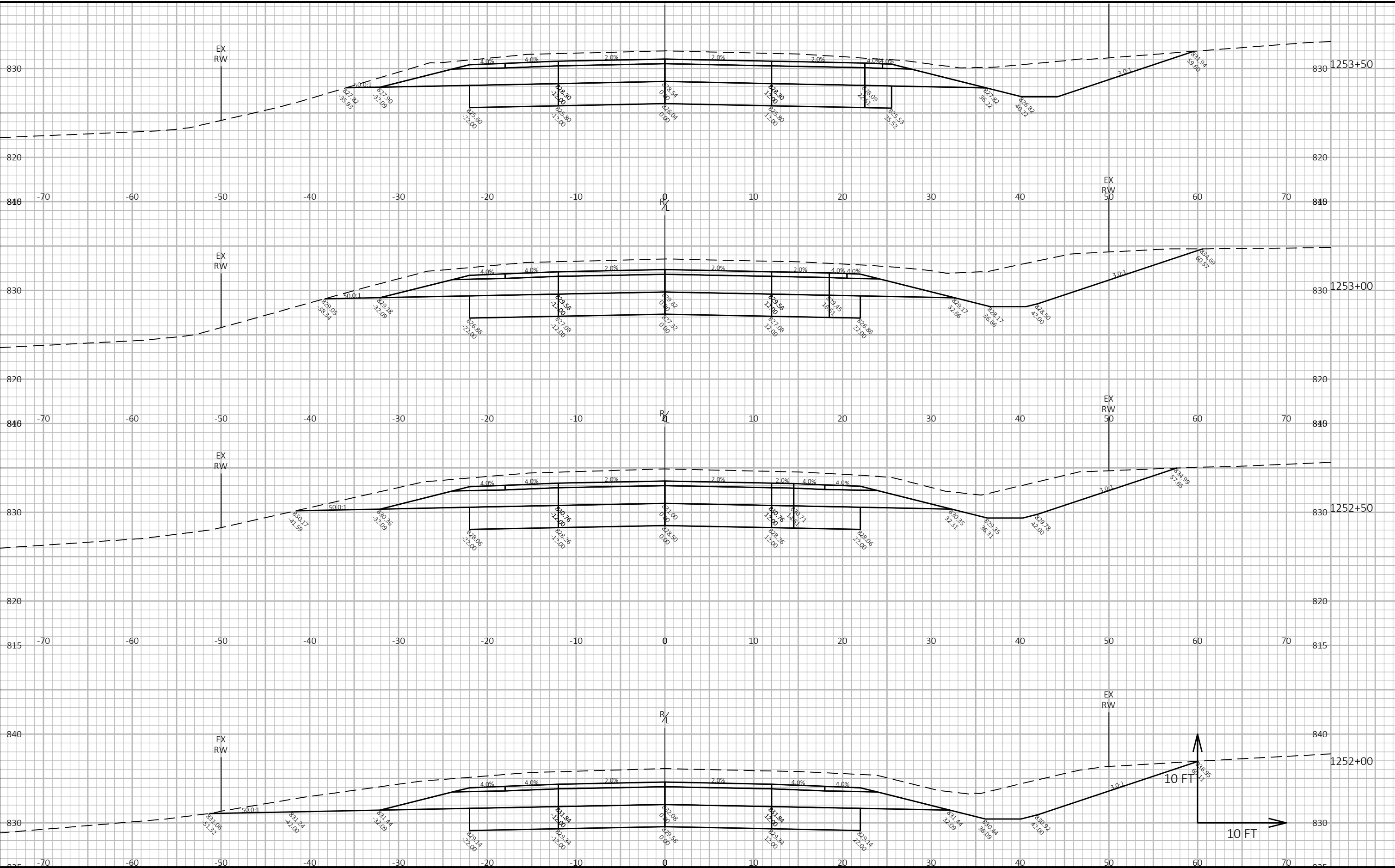
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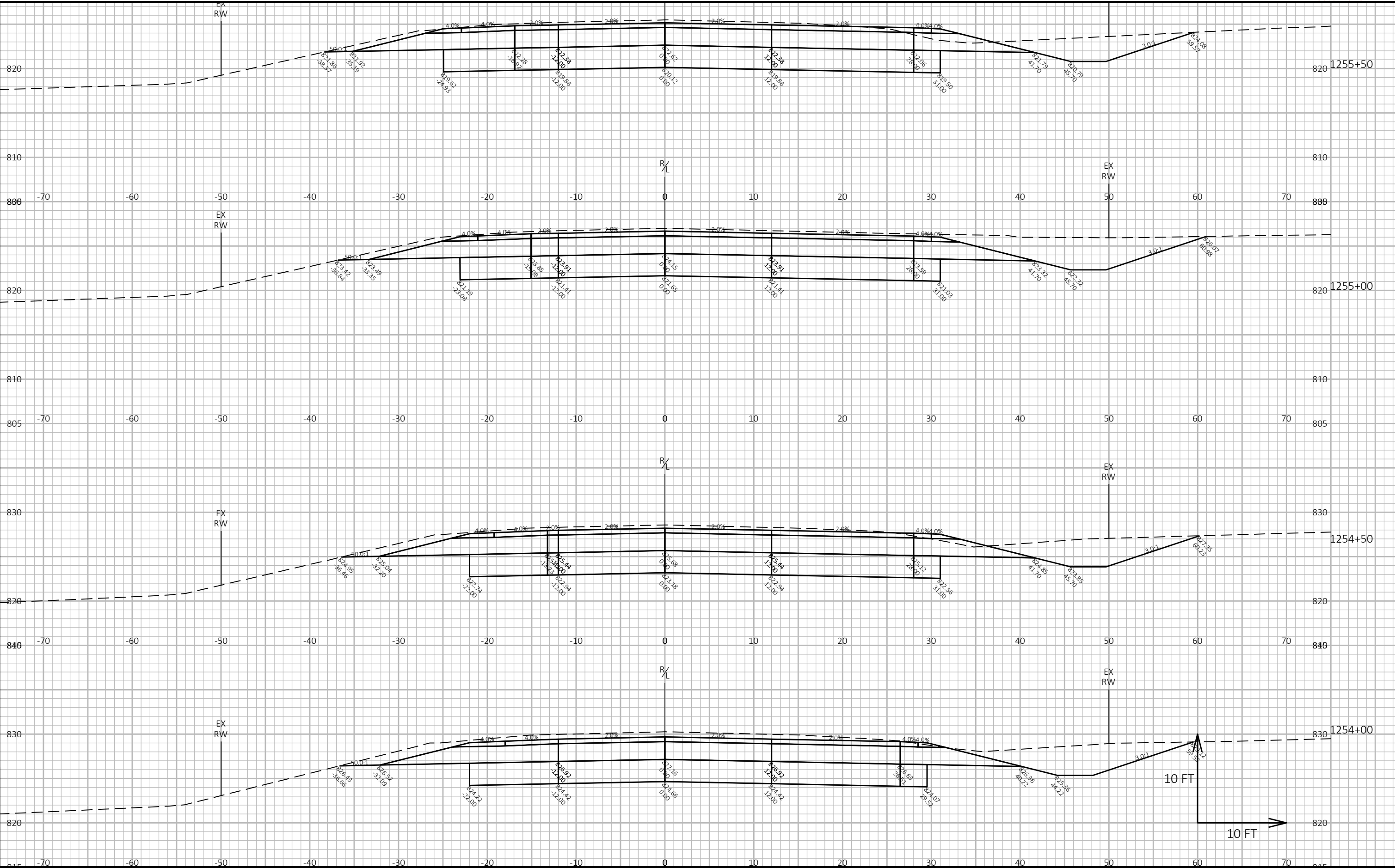
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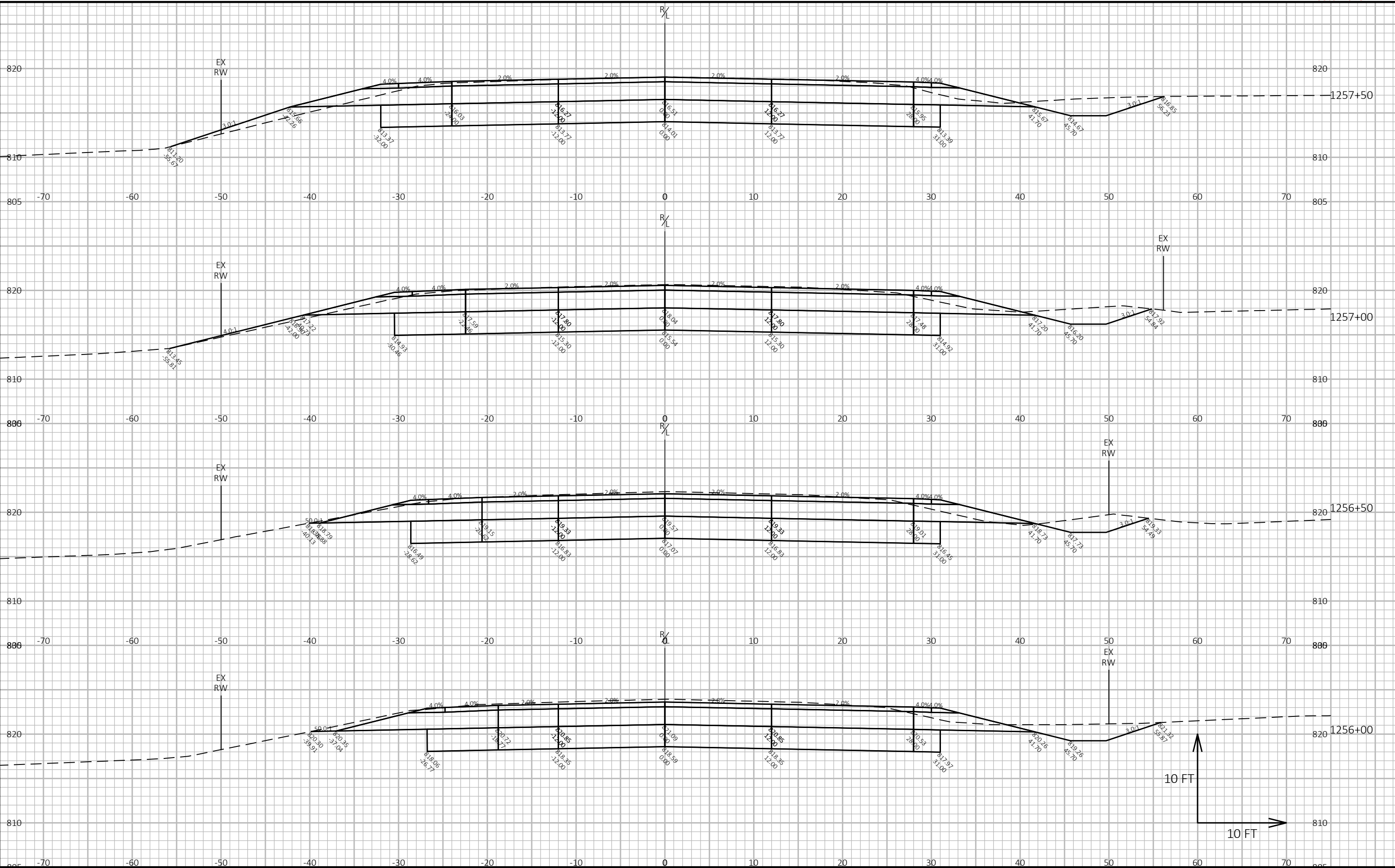
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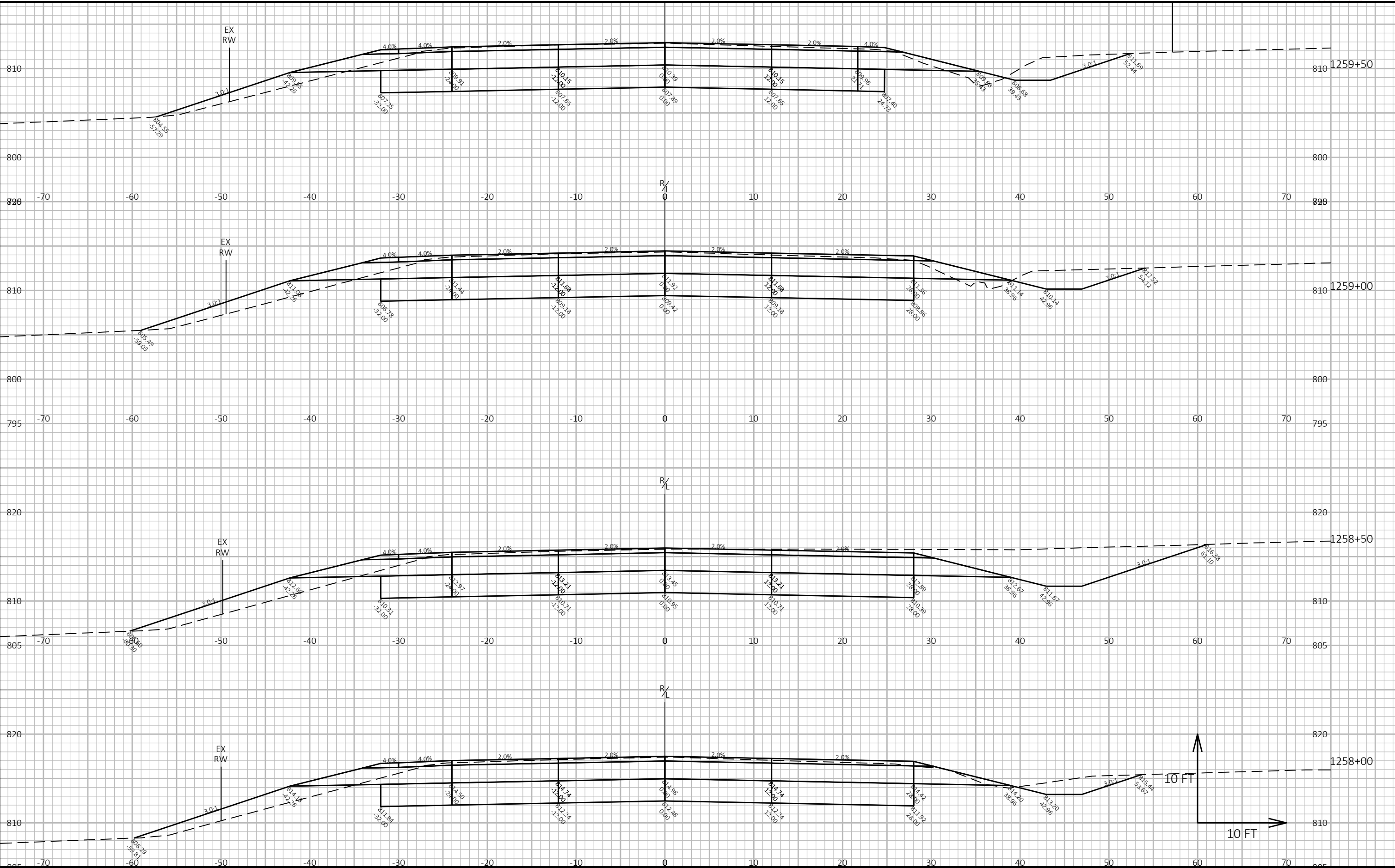


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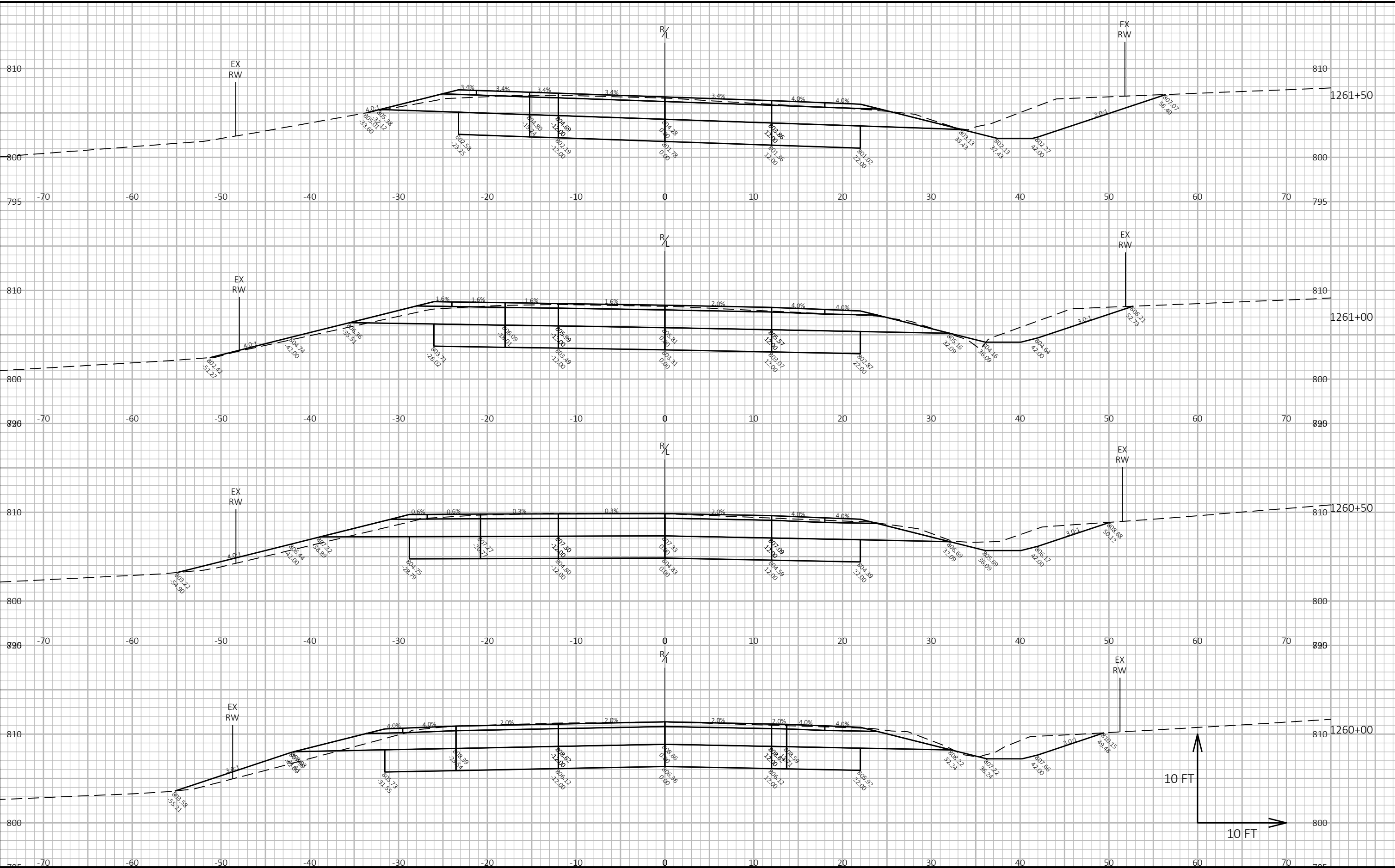
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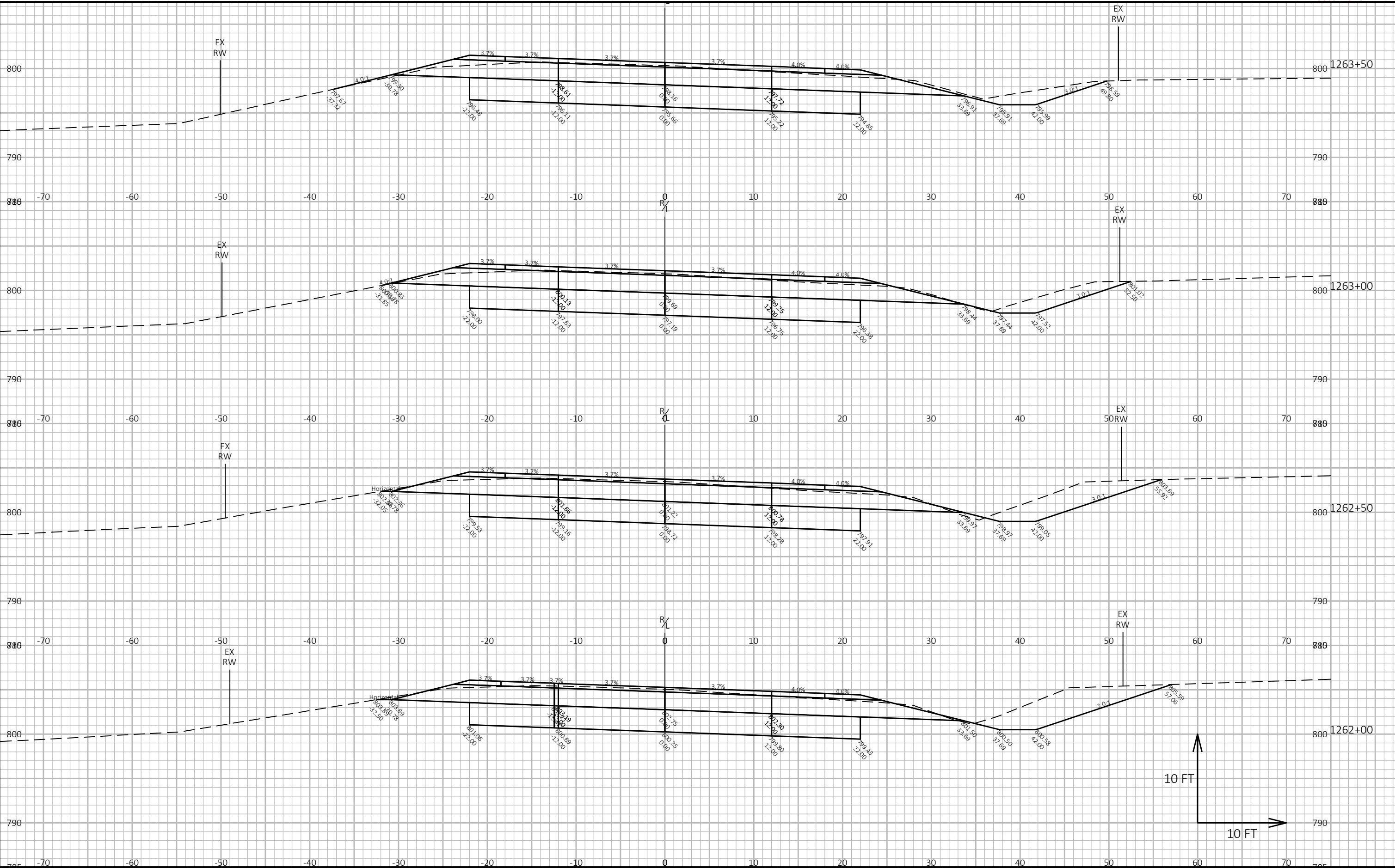
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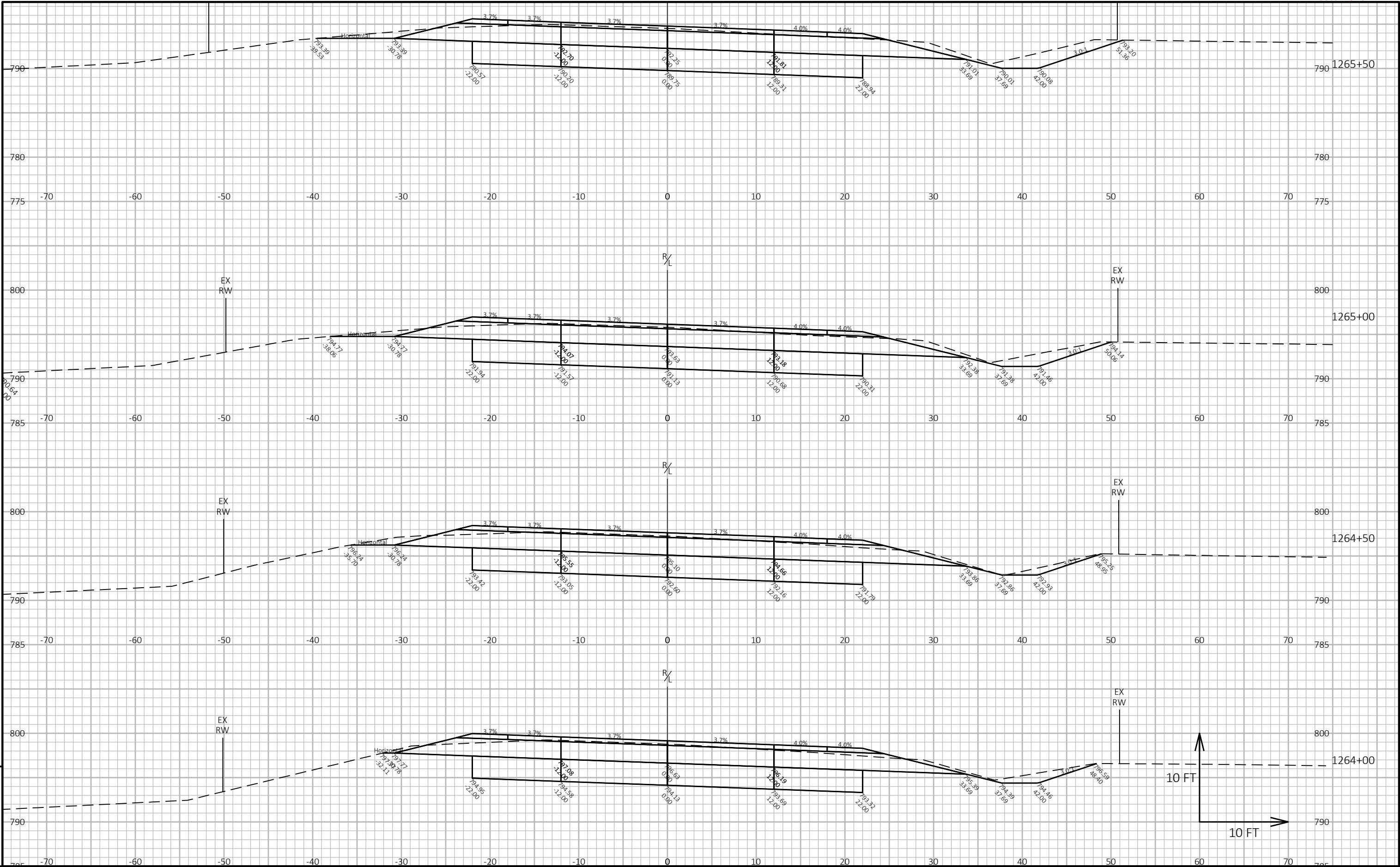
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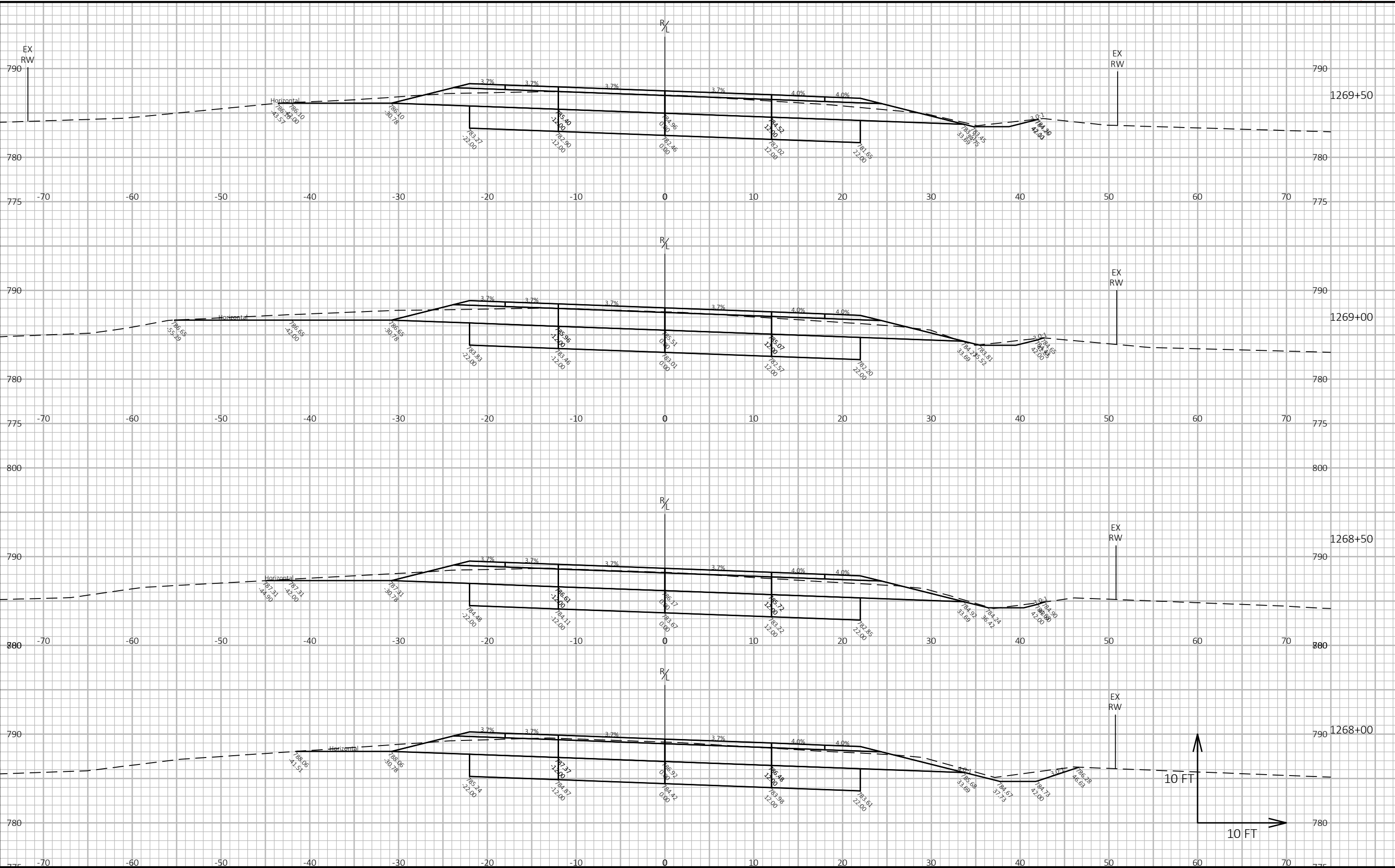
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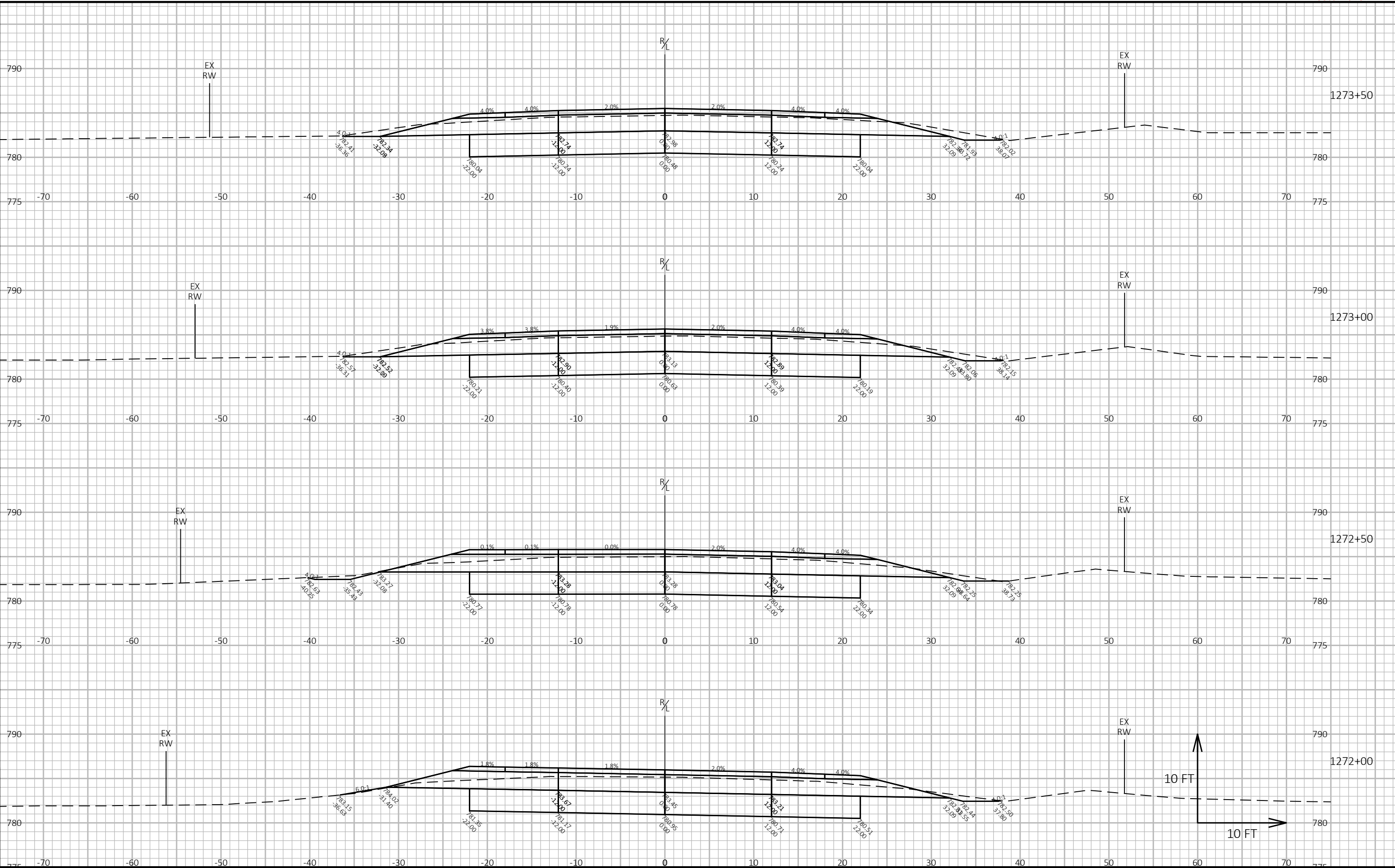
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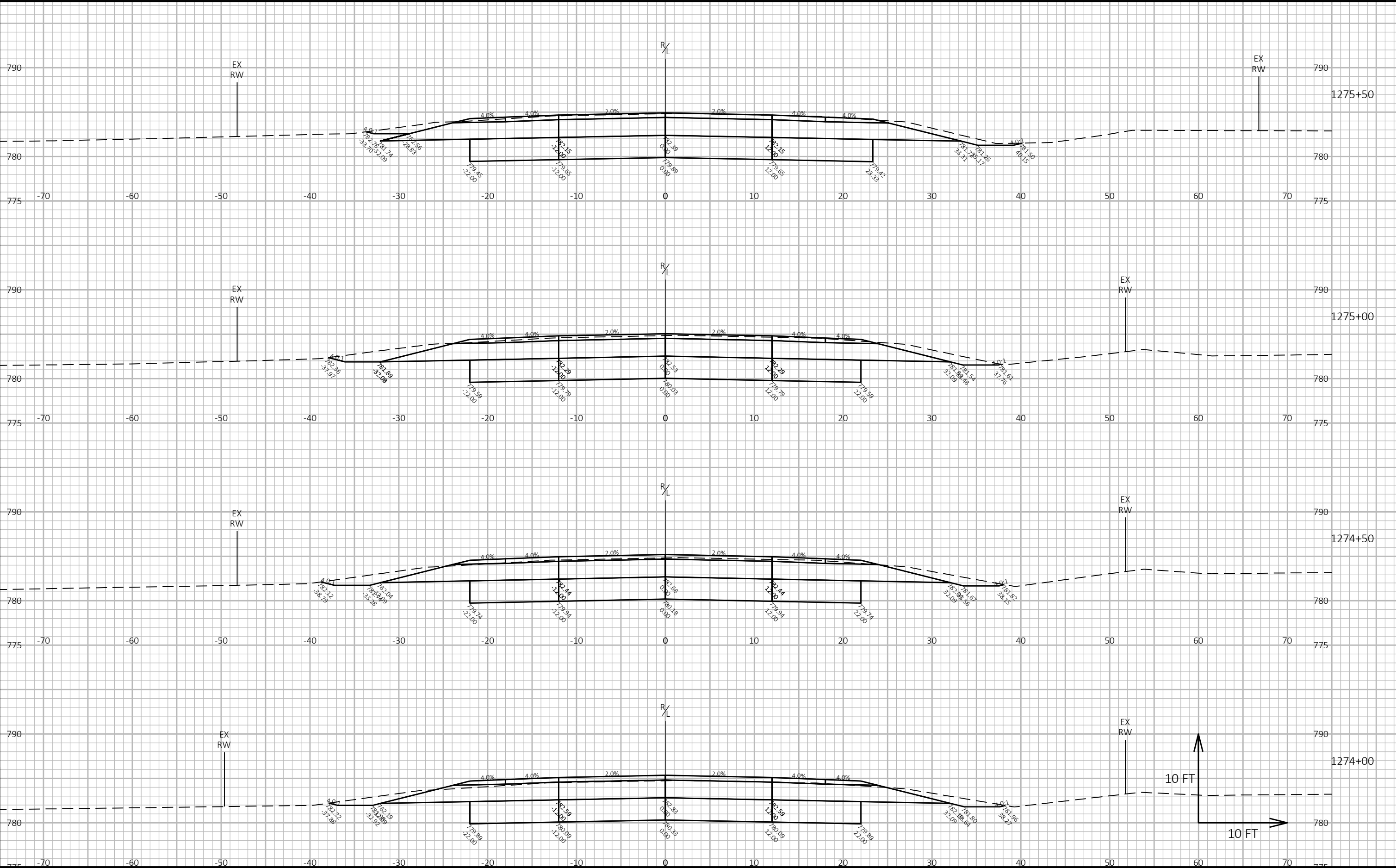
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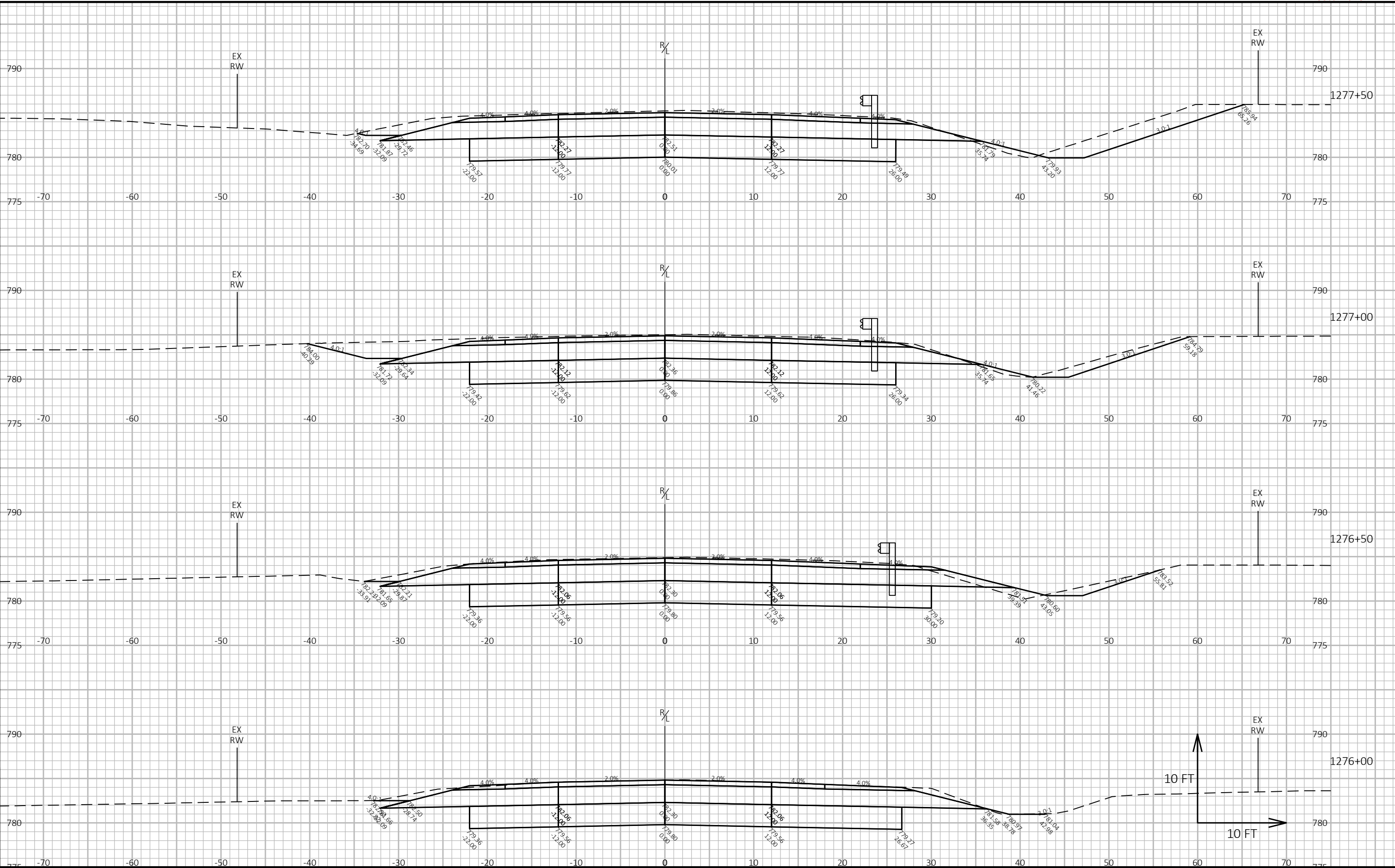


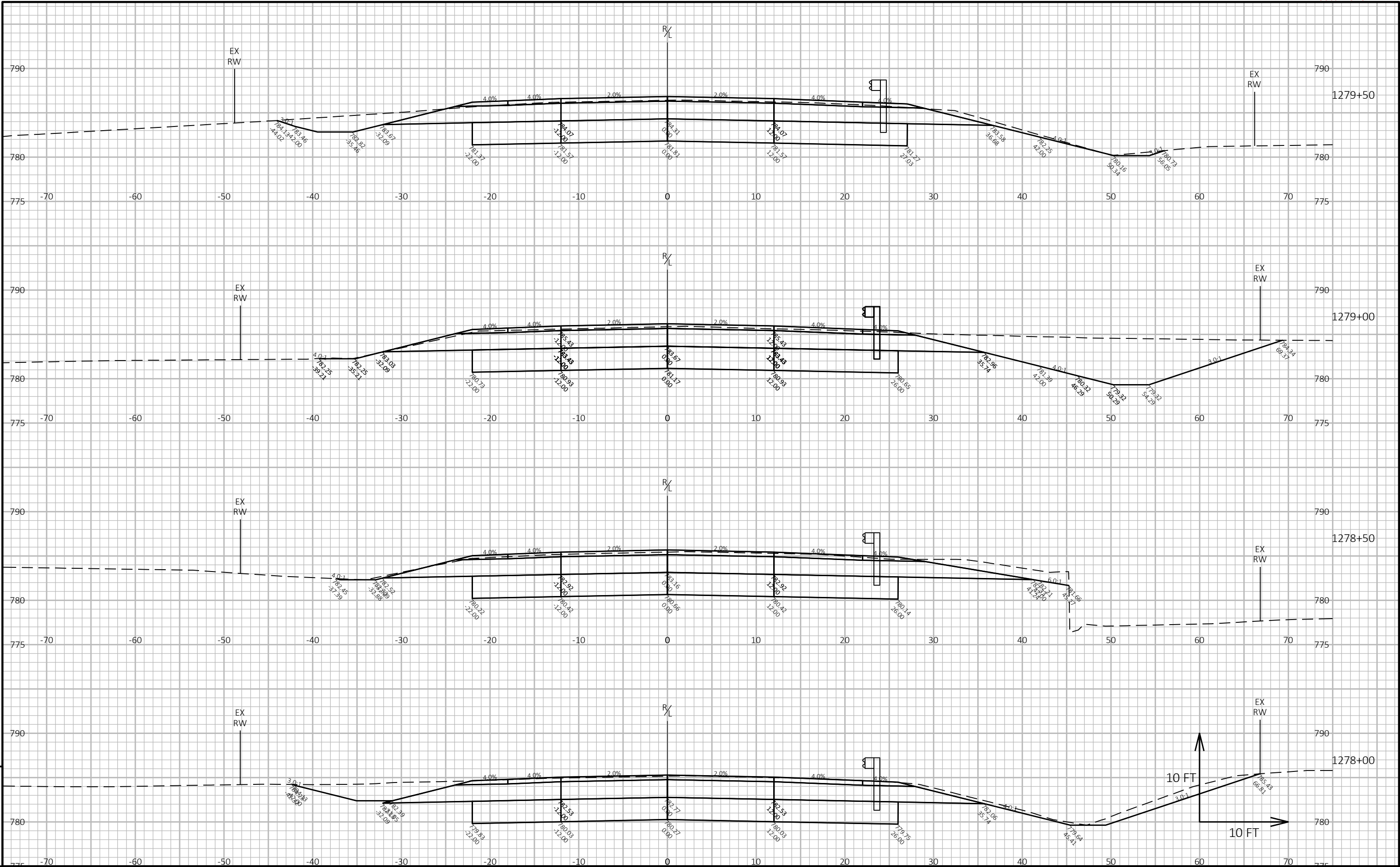
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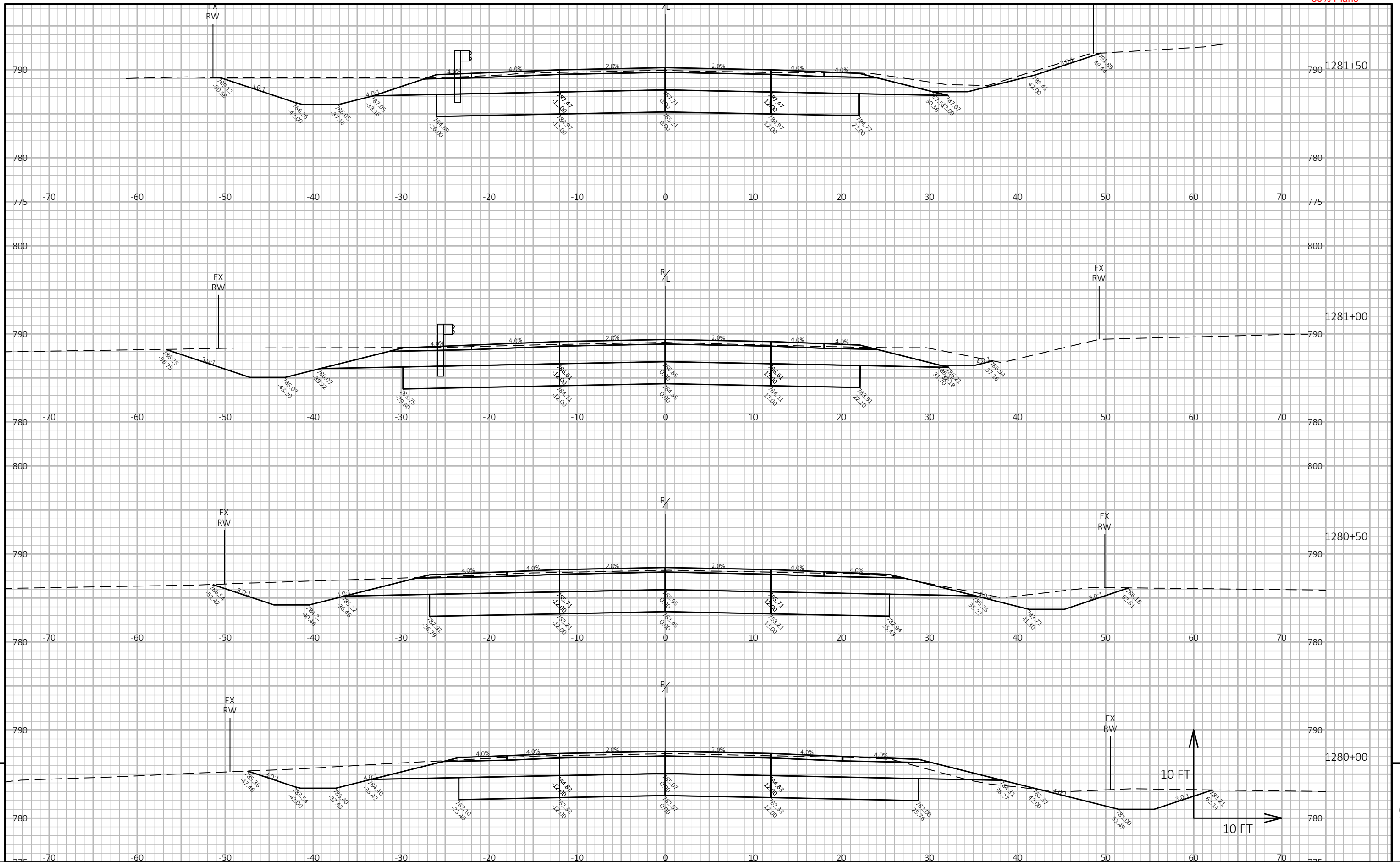
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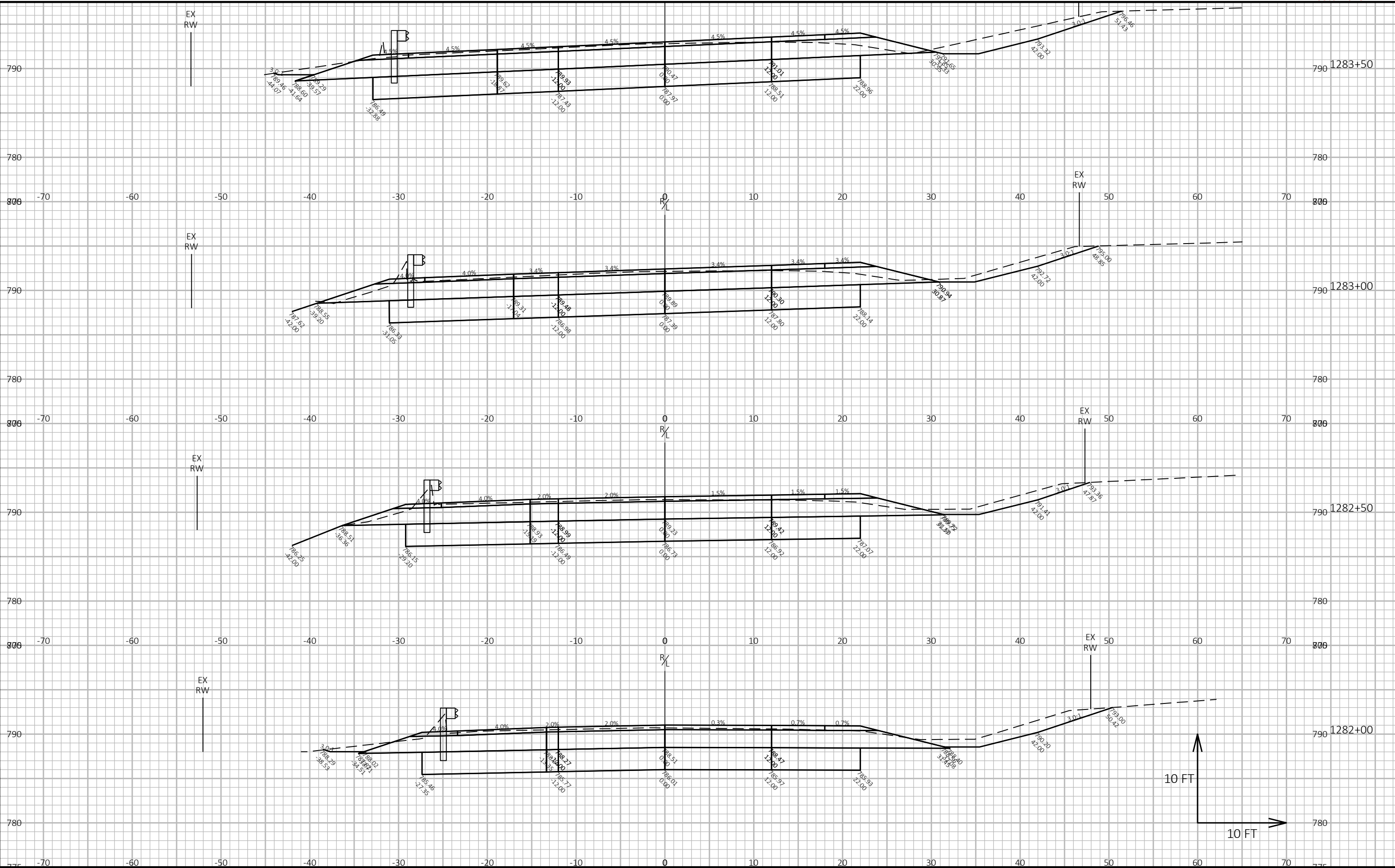
PROJECT NO:	2810-08-00
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HWY: STH 164

COUNTY: WAUKESHA

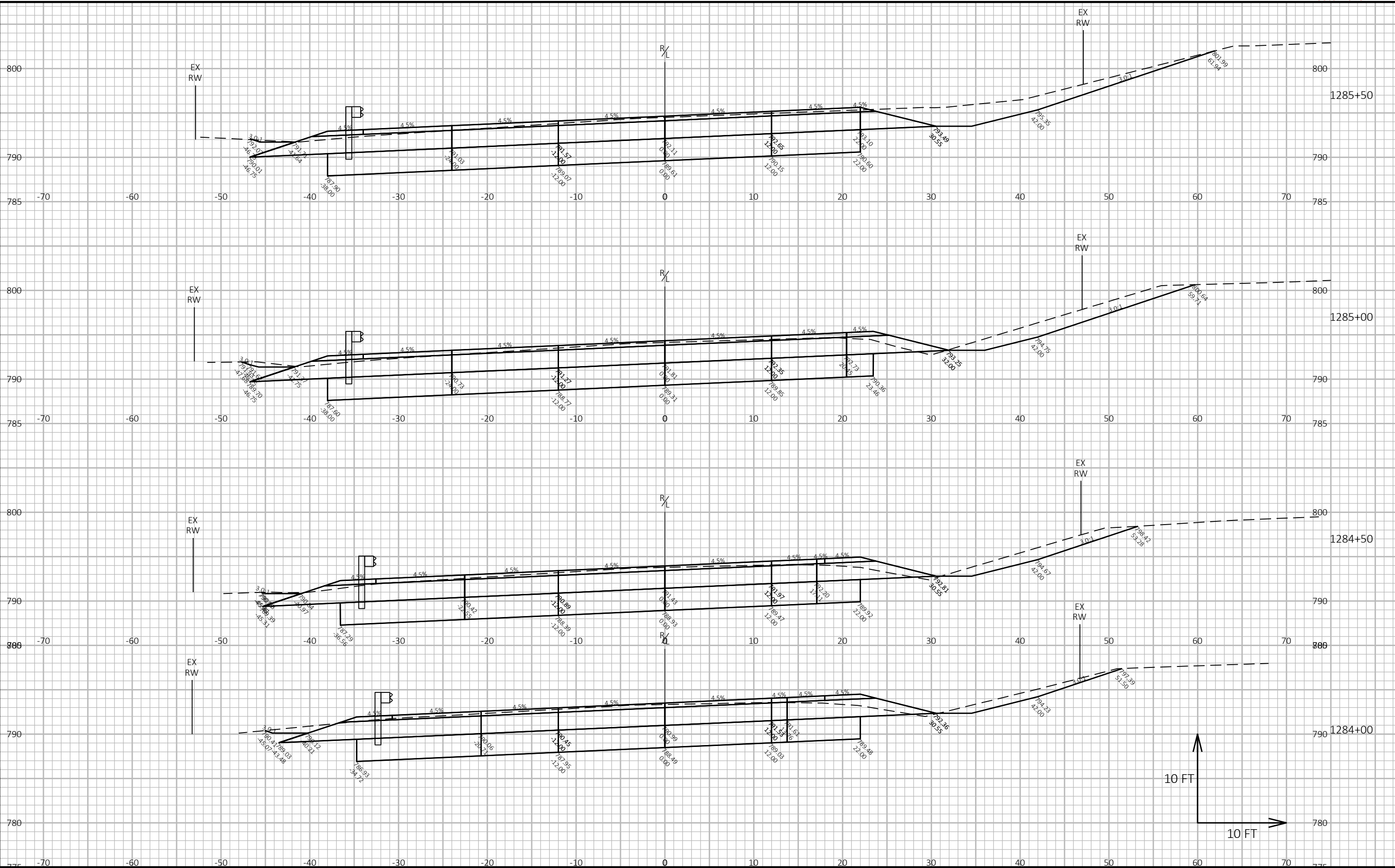
CROSS SECTIONS: STH 164

SHEET



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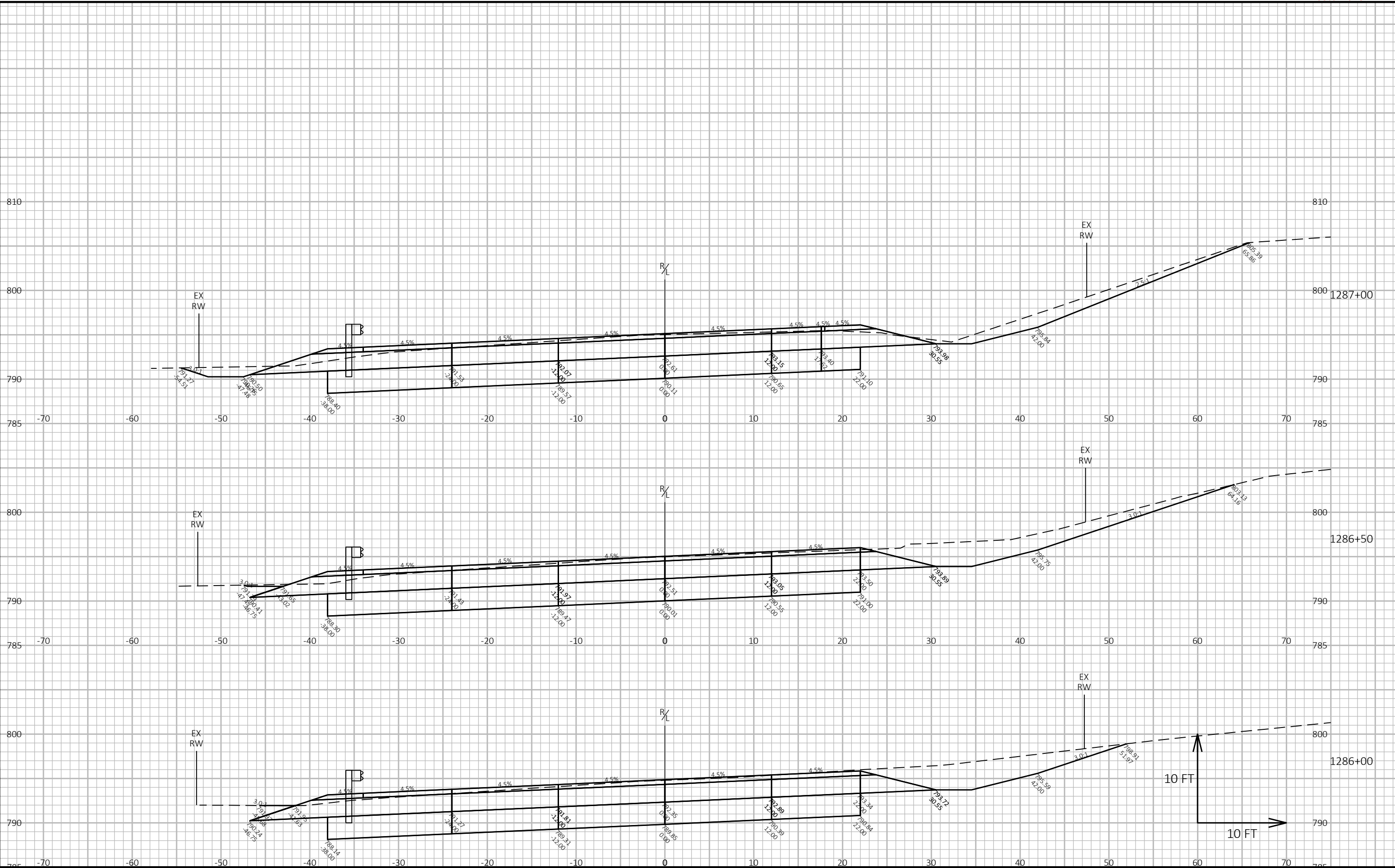
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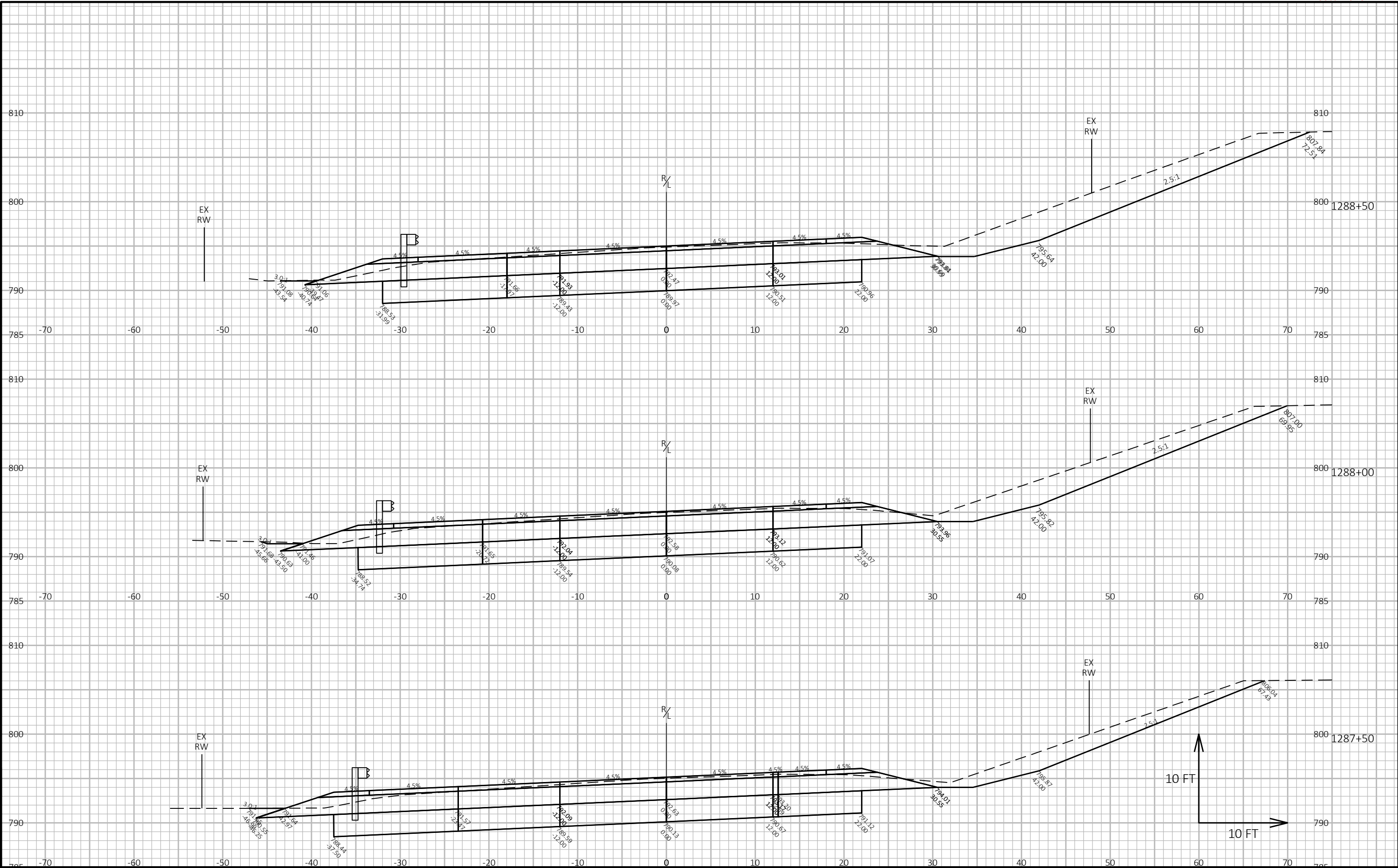


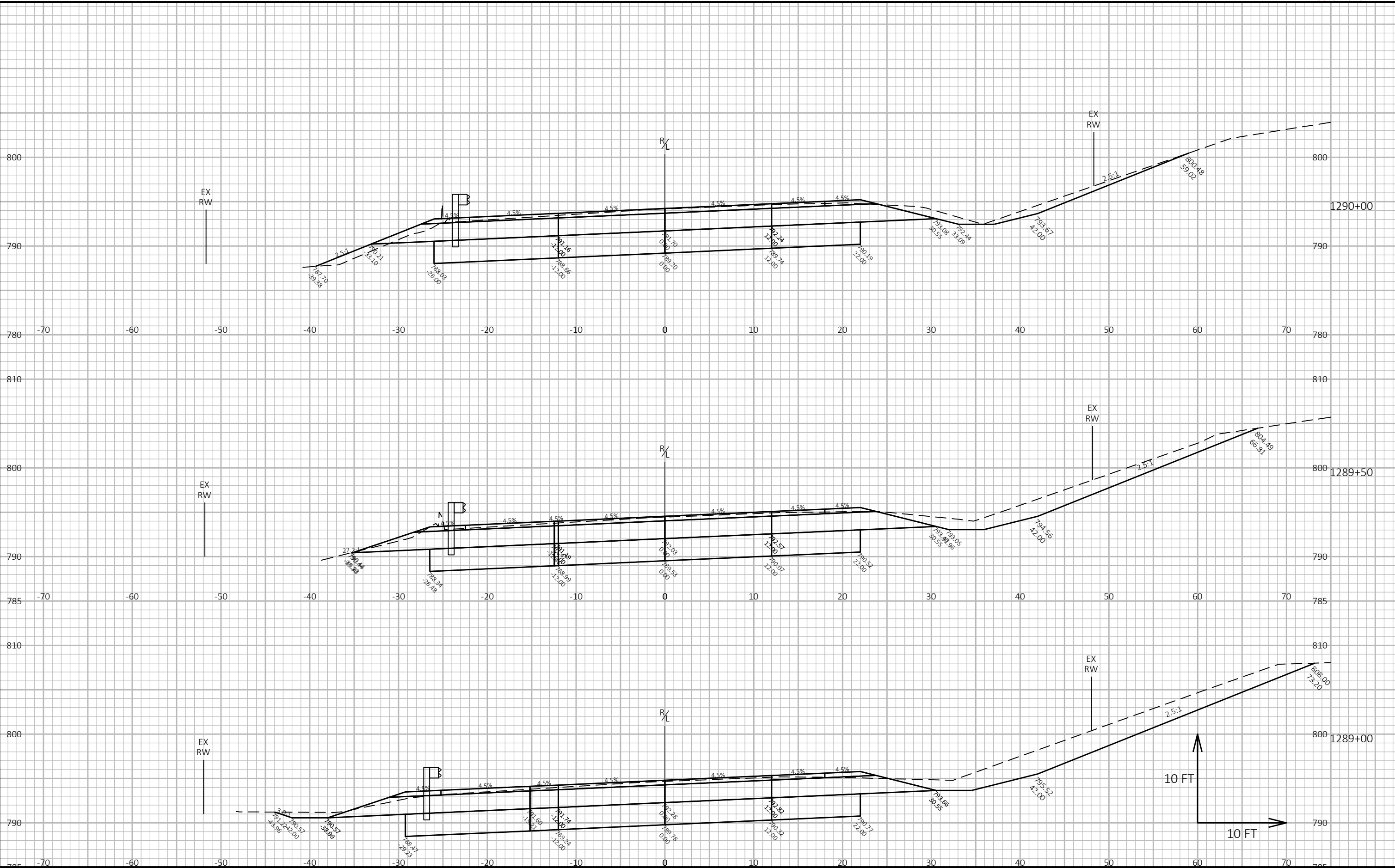
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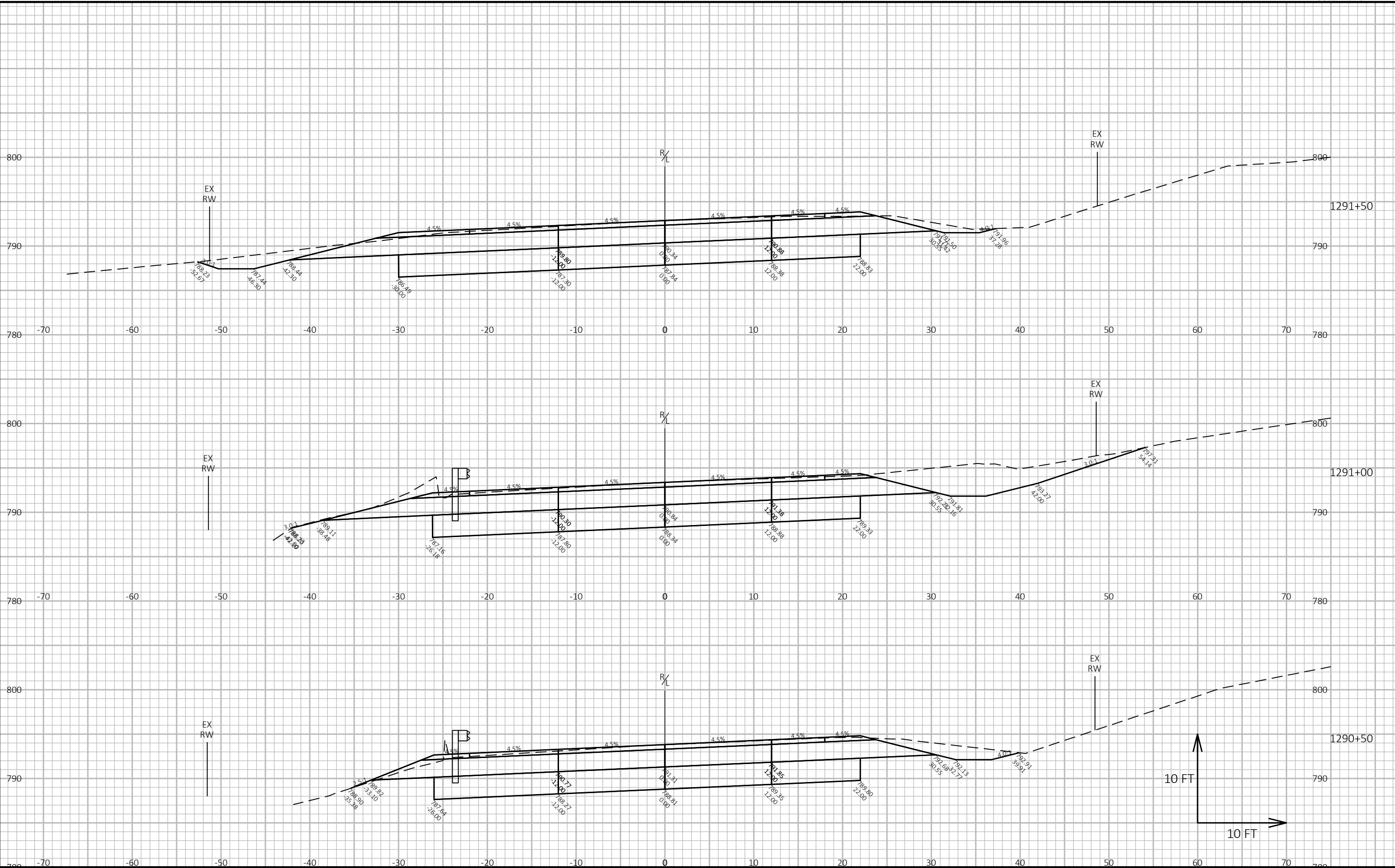
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PROJECT NO: 2810-08-00	HWY: STH 164	COUNTY: WAUKESHA	CROSS SECTIONS: STH 164	SHEET E
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PROJECT NO: 2810-08-00

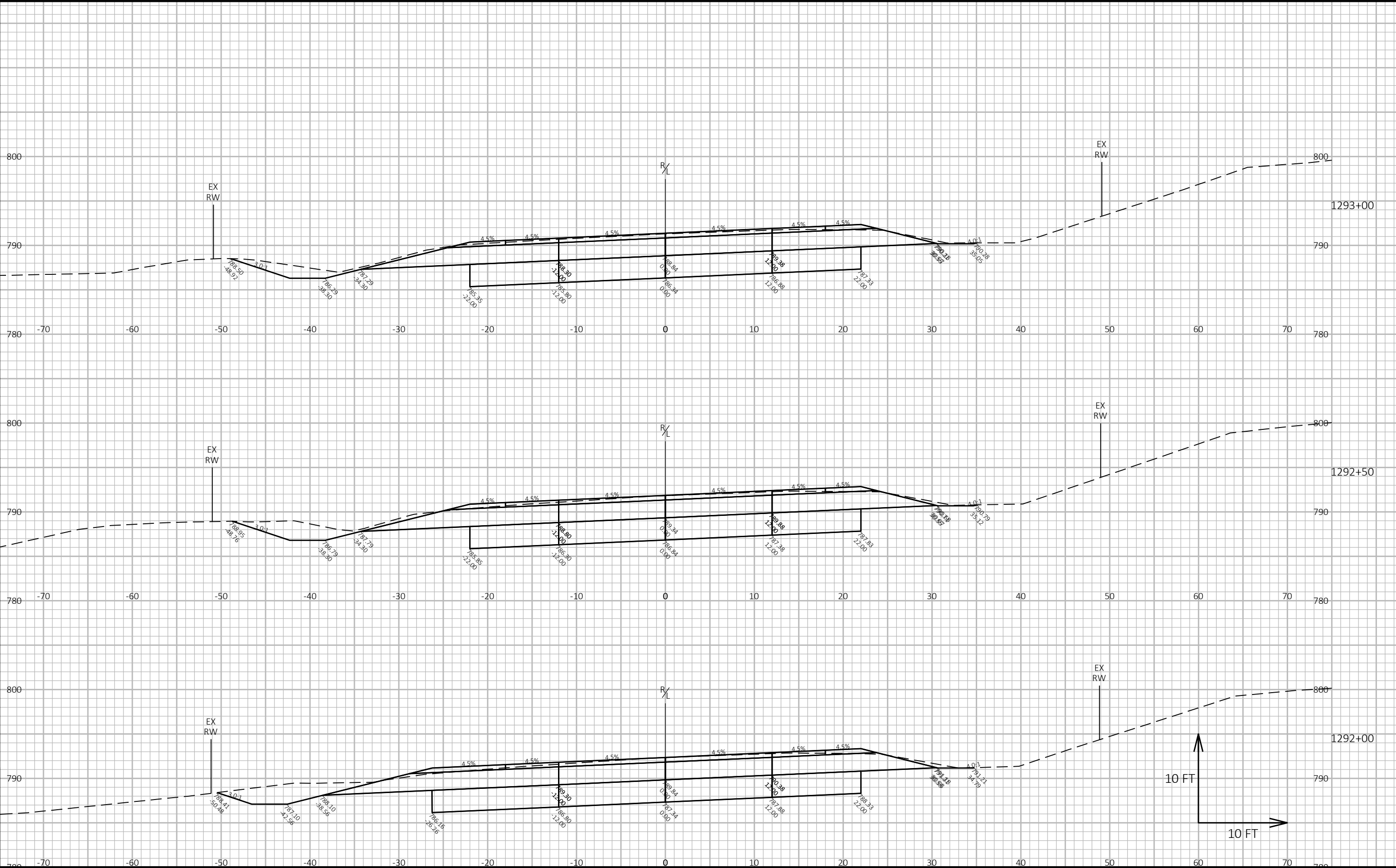
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COUNTY: WAUKESHA

CROSS SECTIONS: STH 164

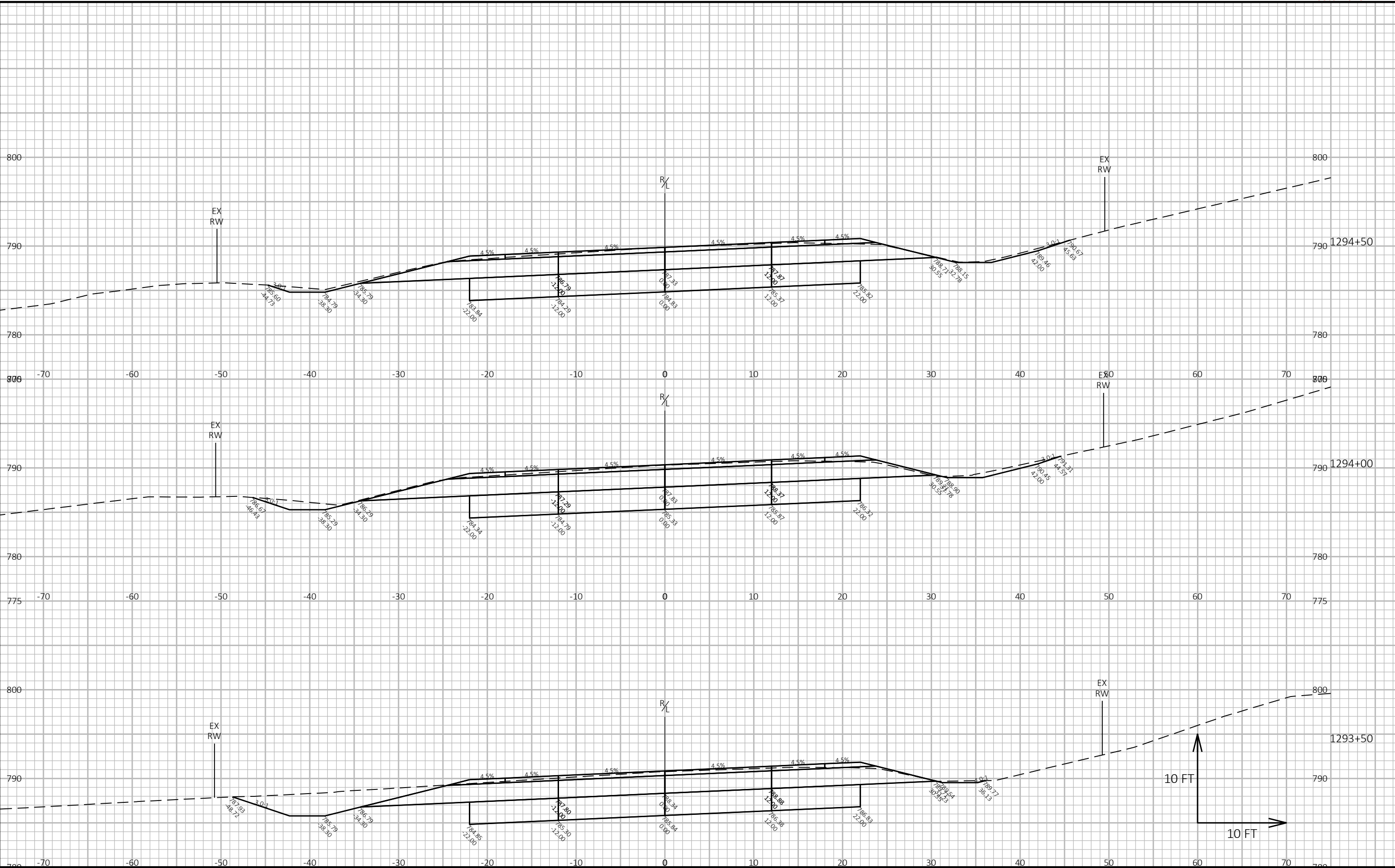
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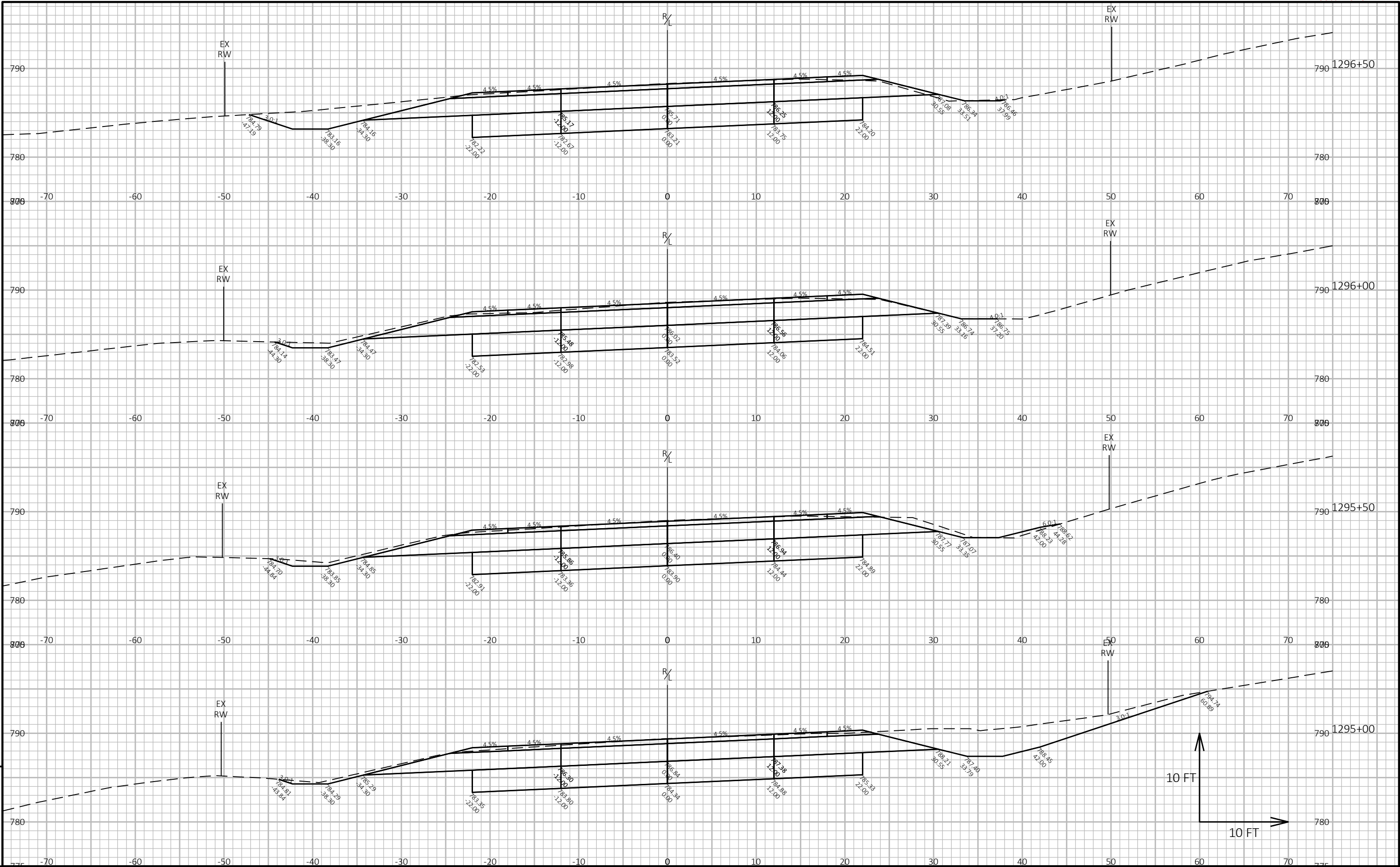
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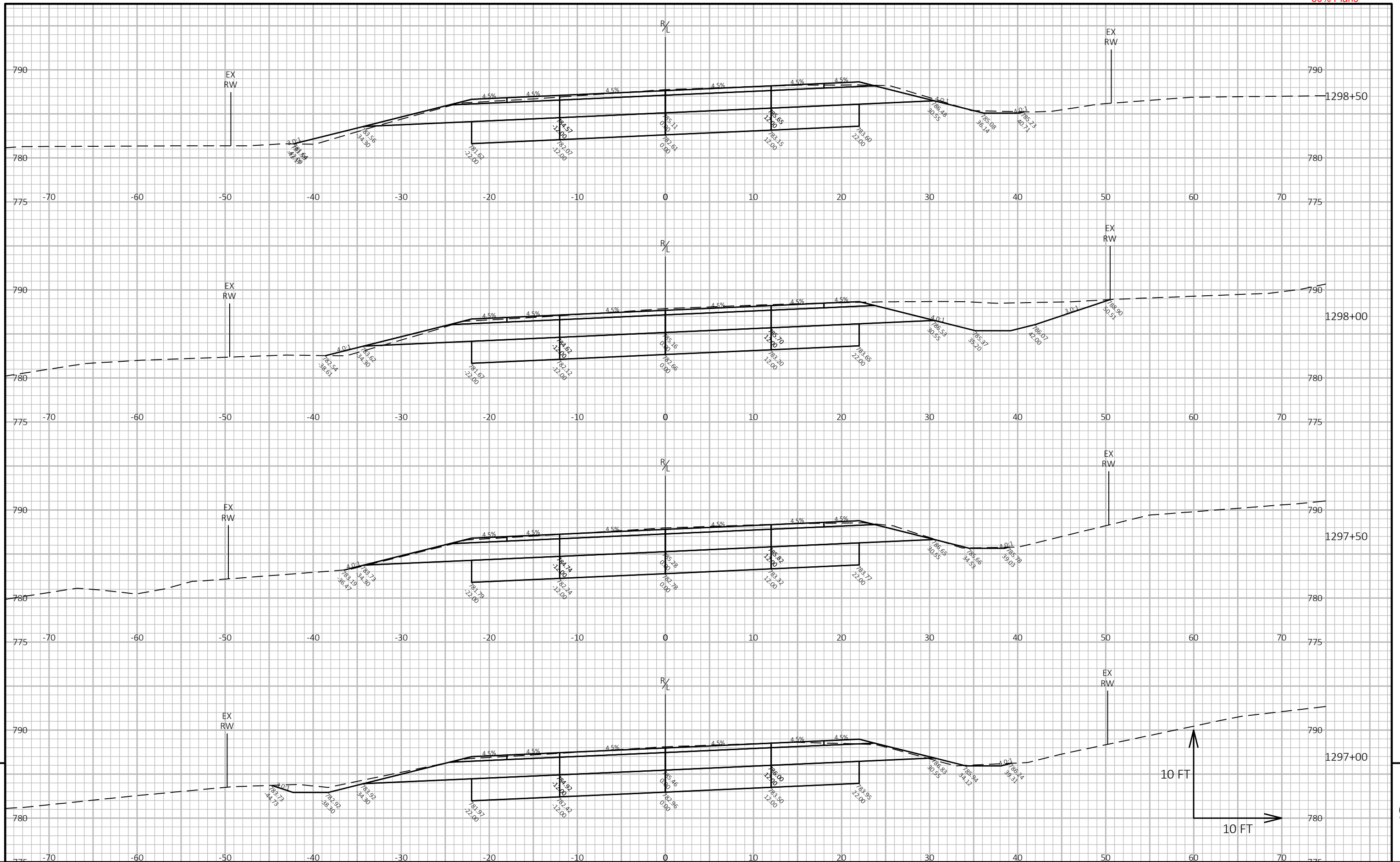


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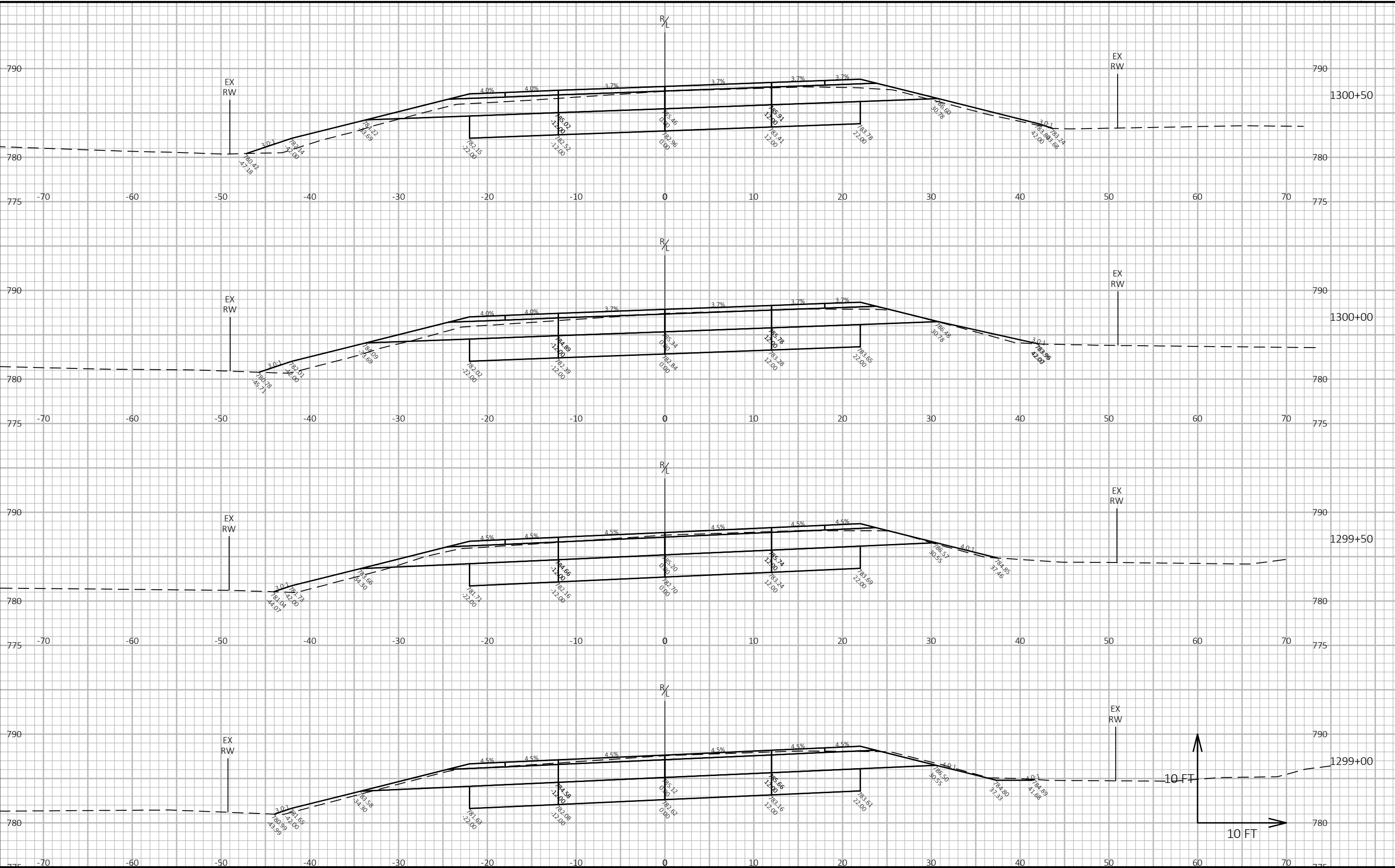
PROJECT NO:	2810-08-00
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HWY: STH 164

COUNTY: WAUKESHA

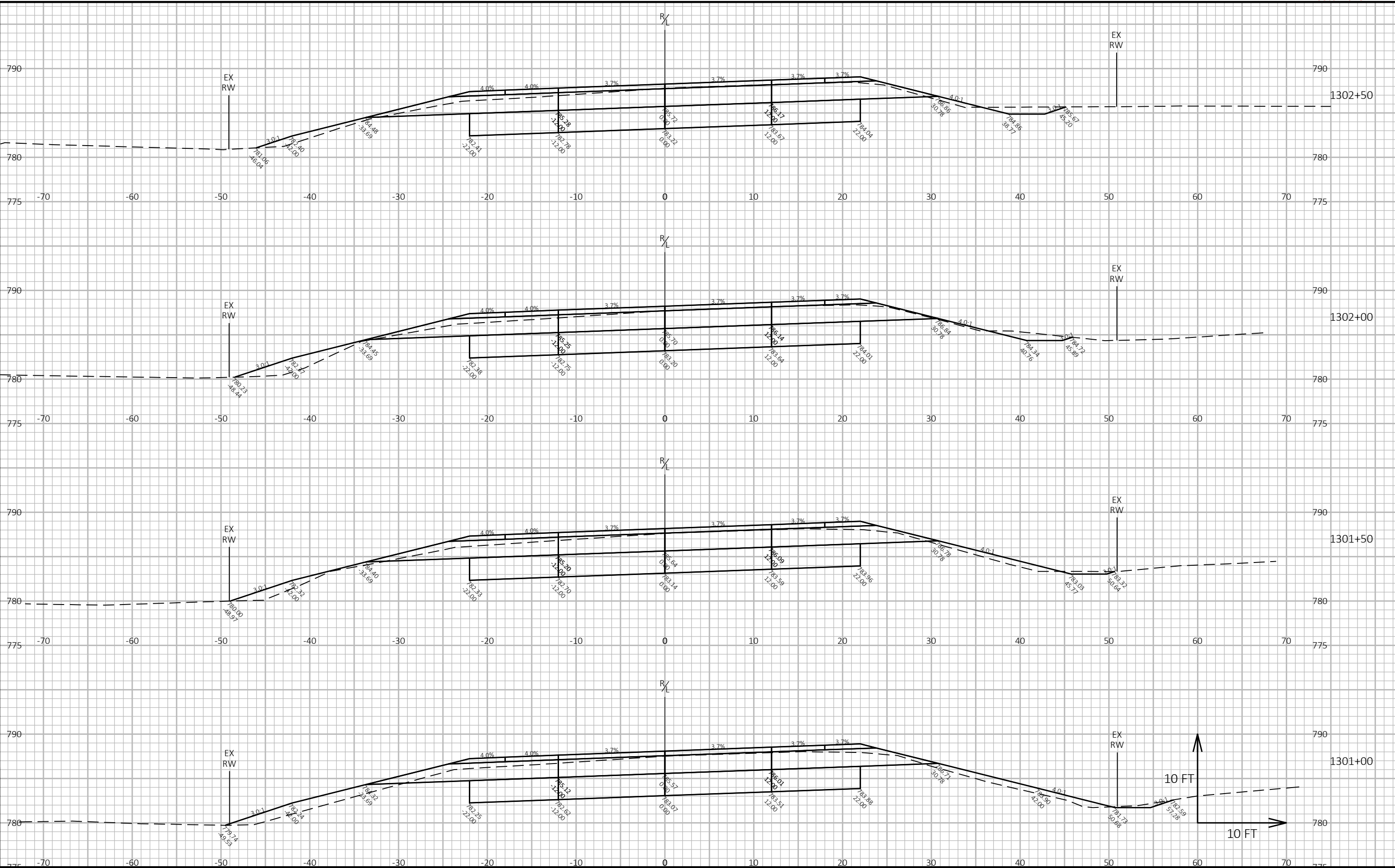
CROSS SECTIONS: STH 164

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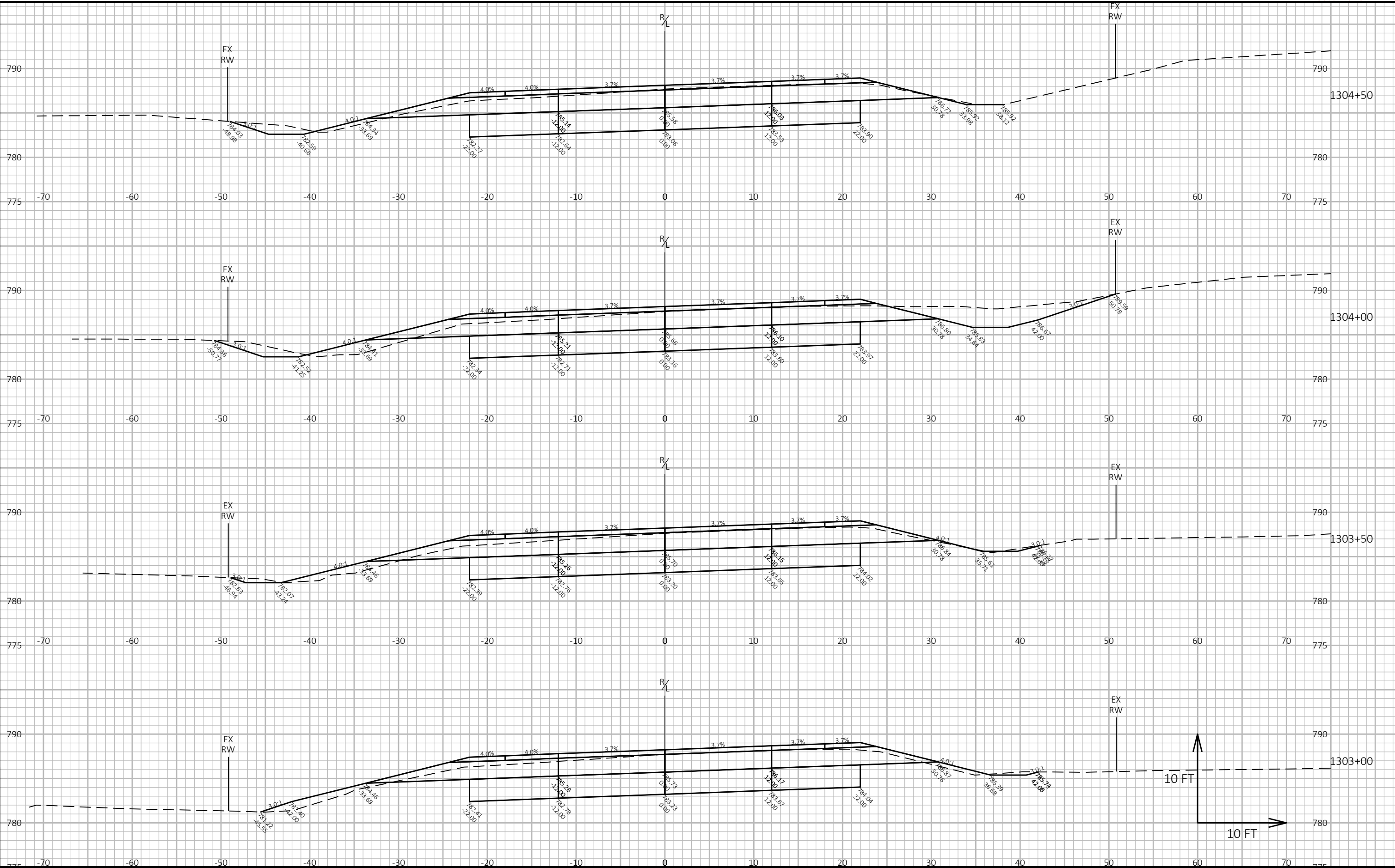
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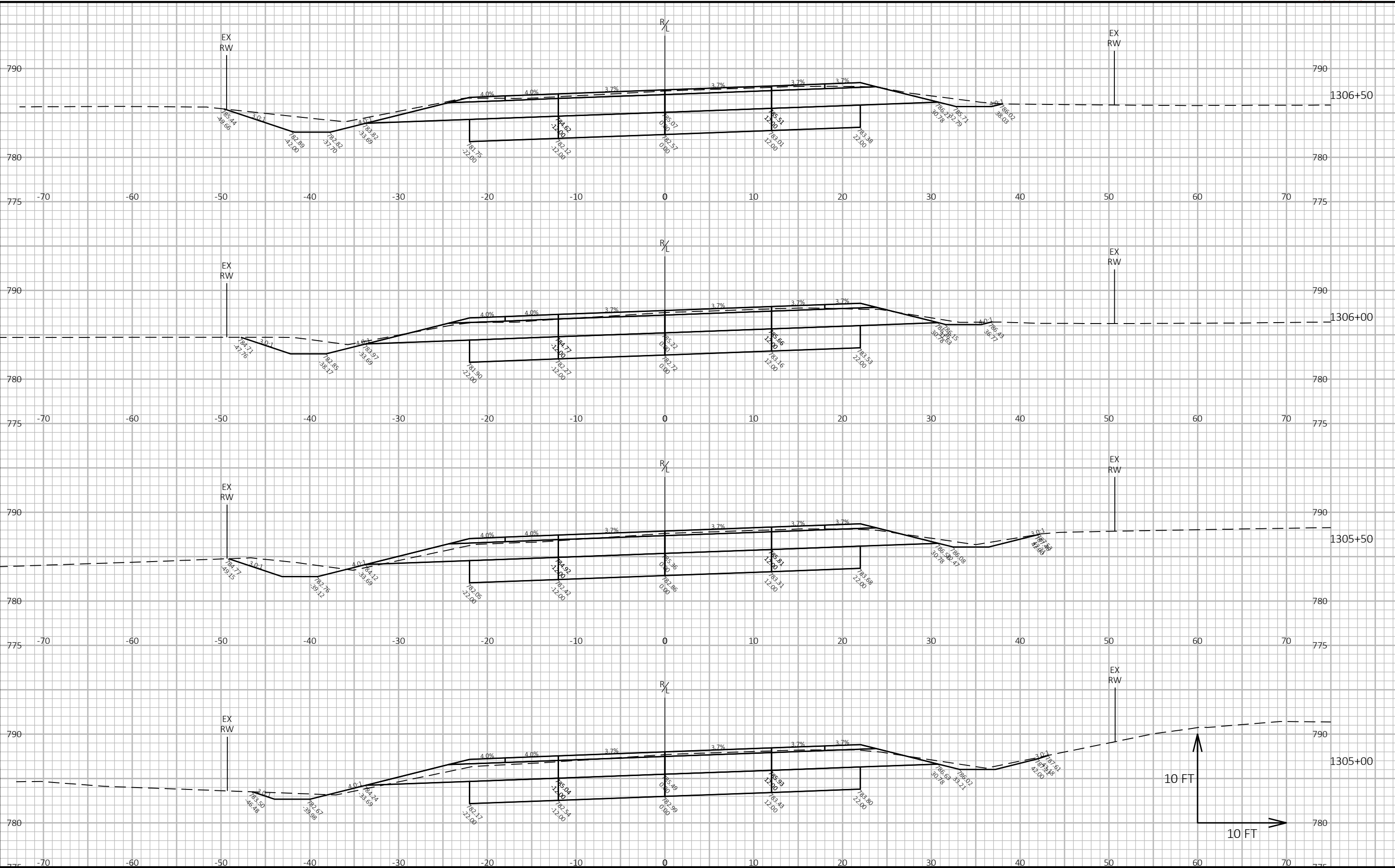
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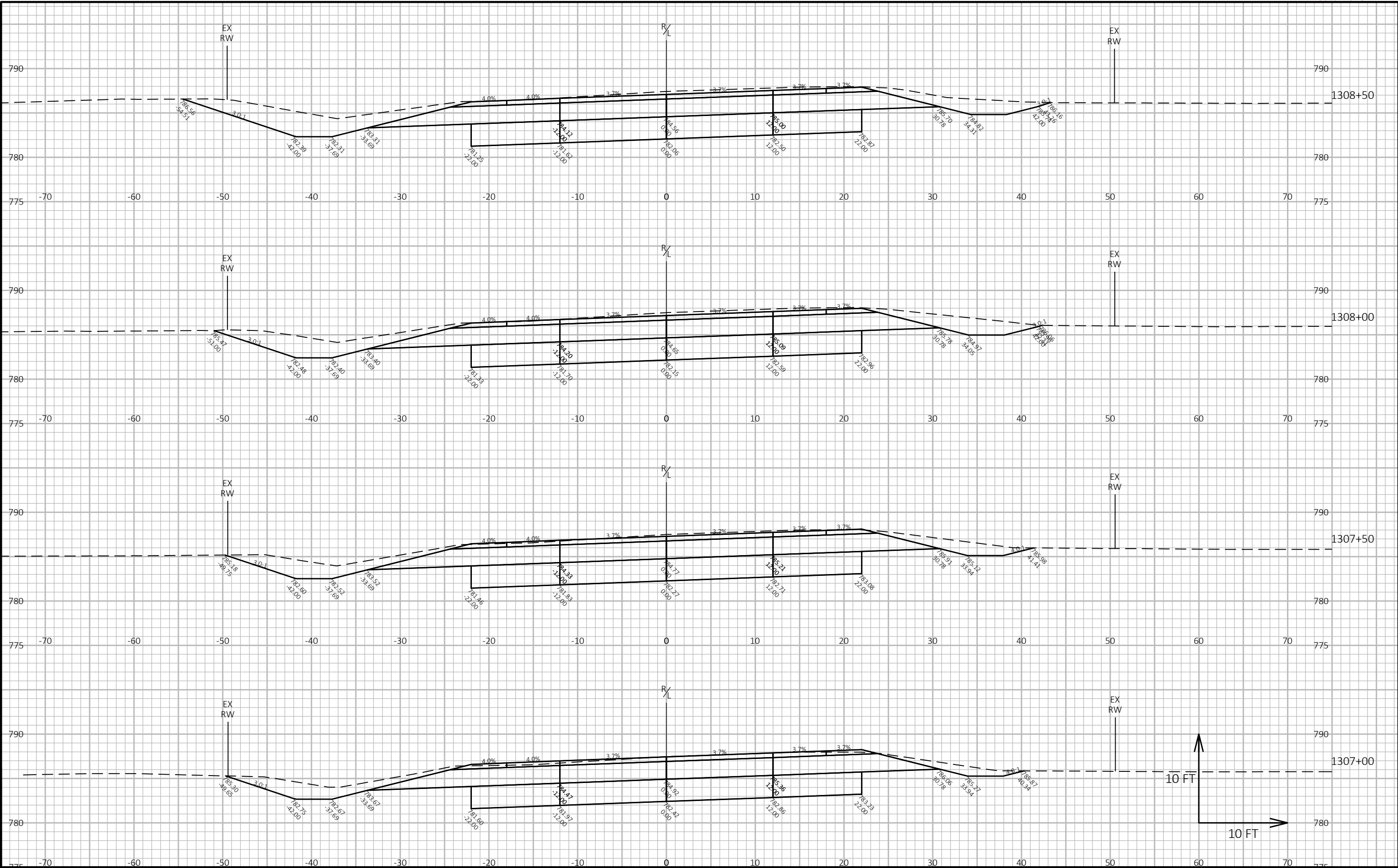
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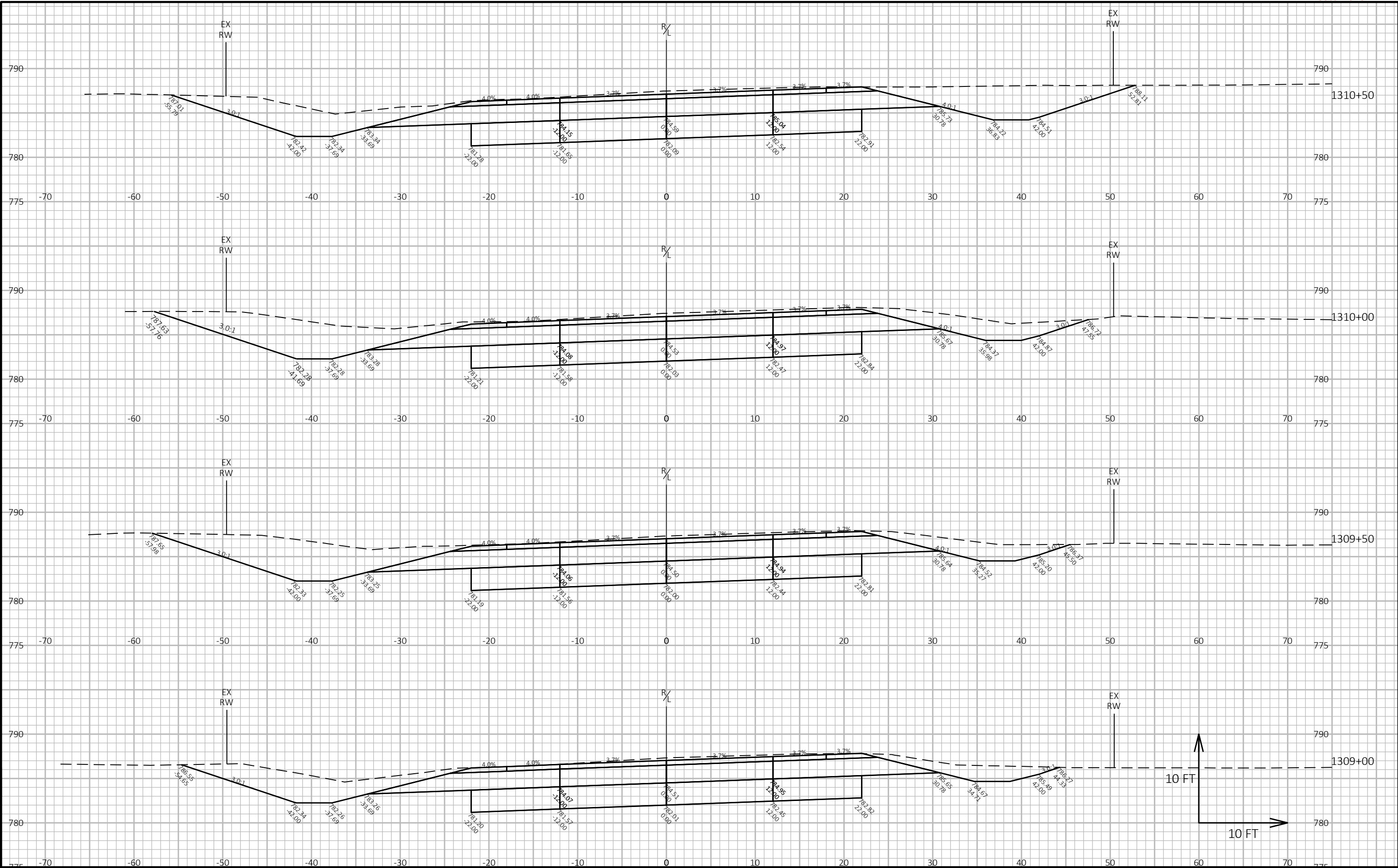


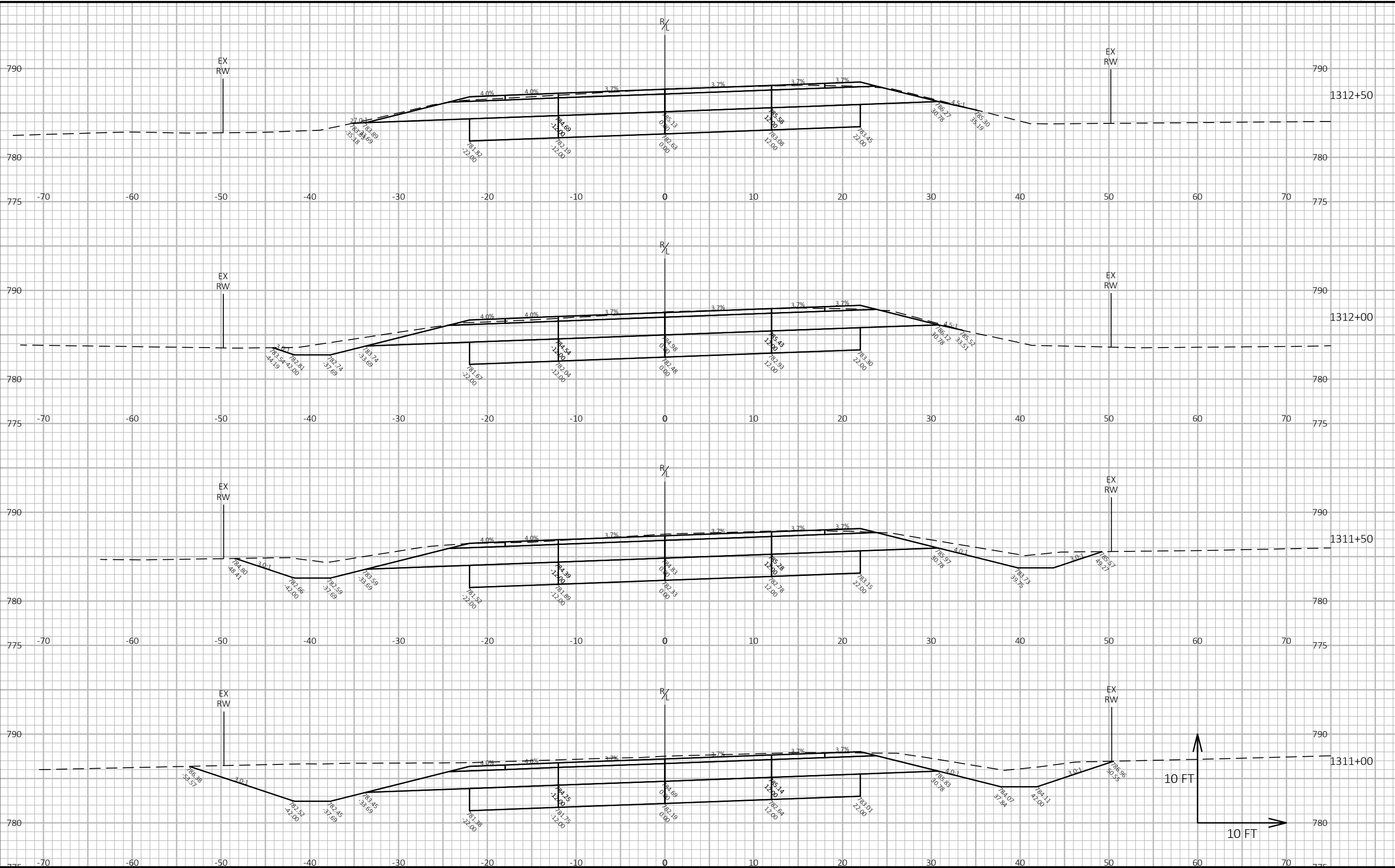
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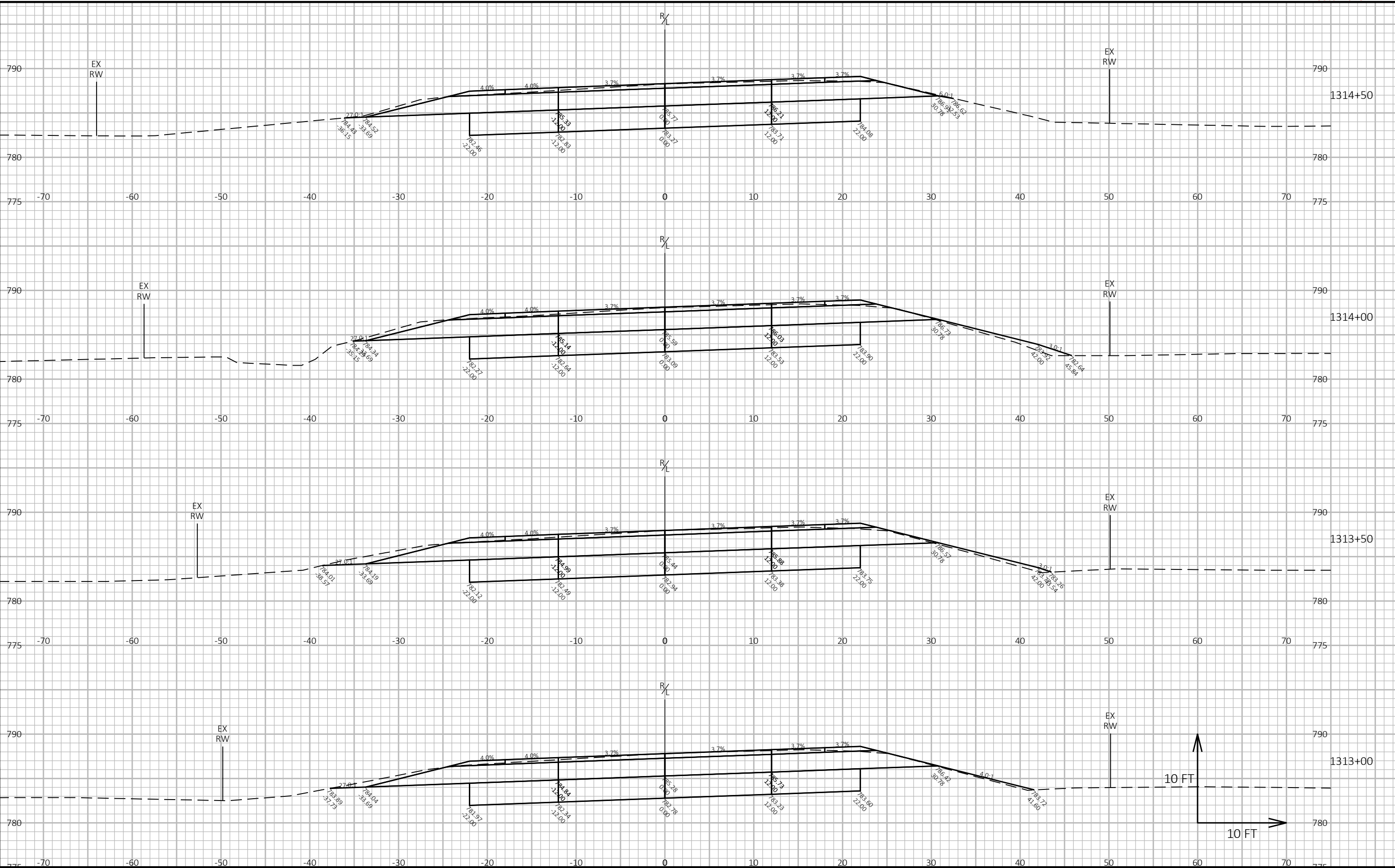
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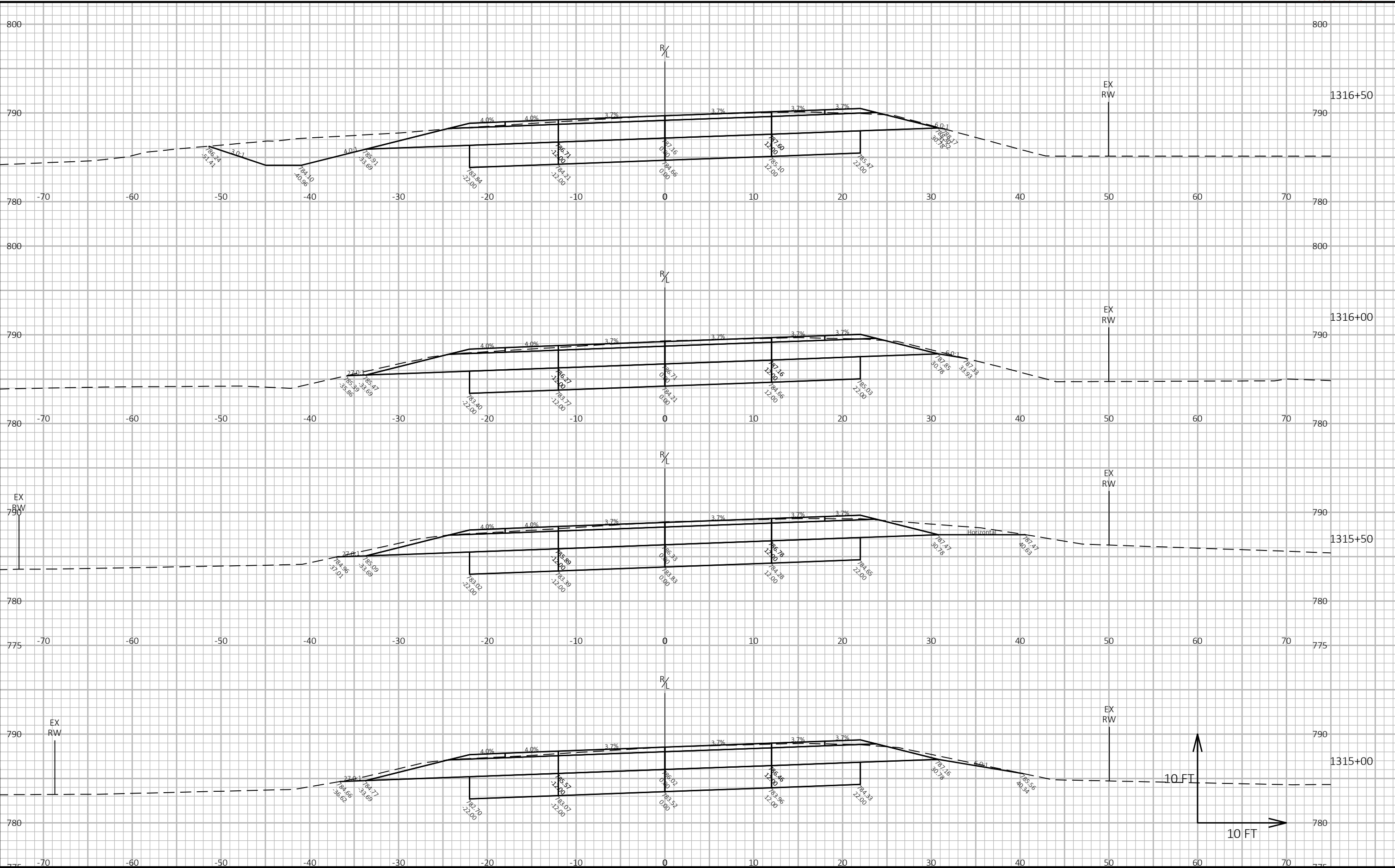






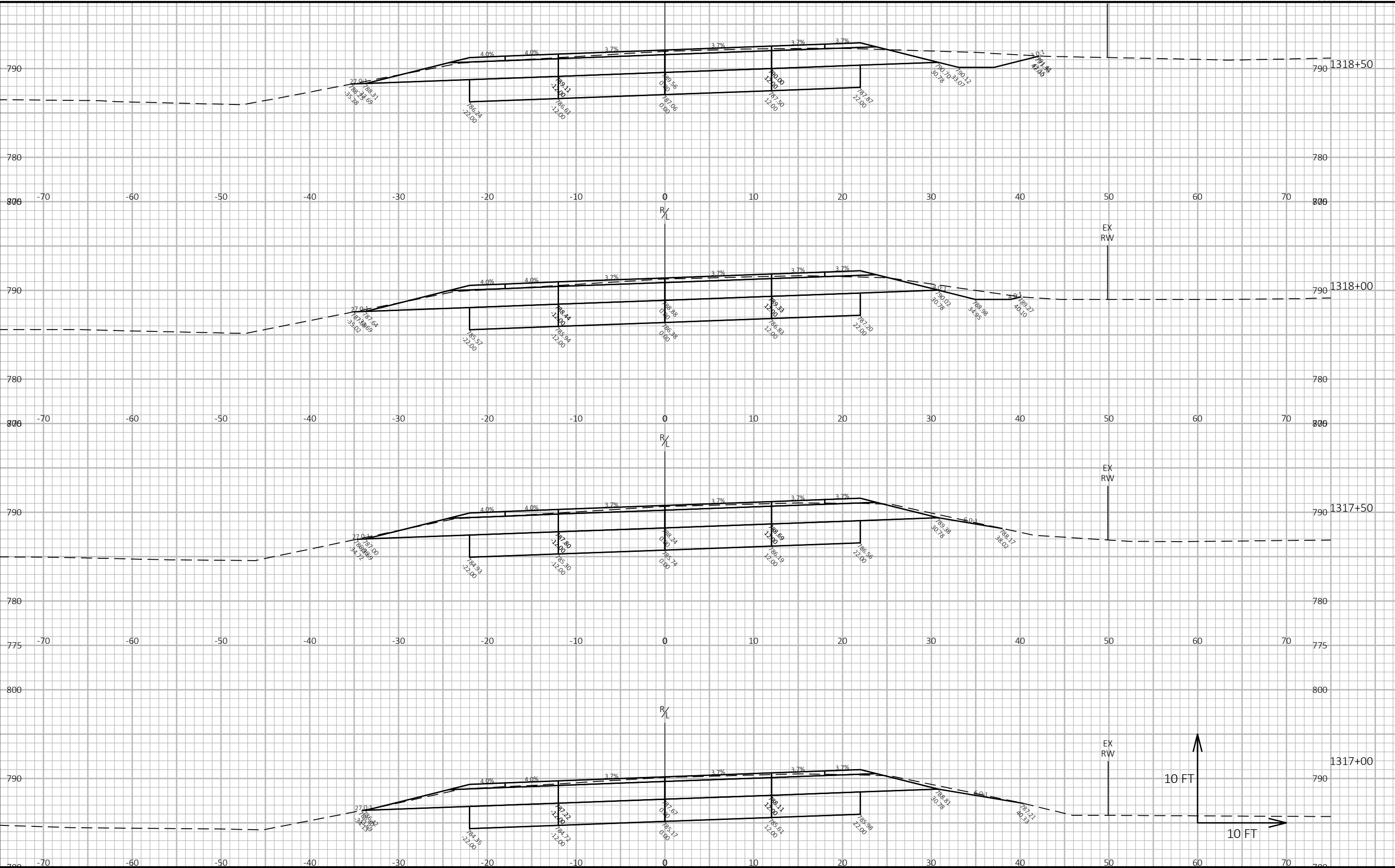
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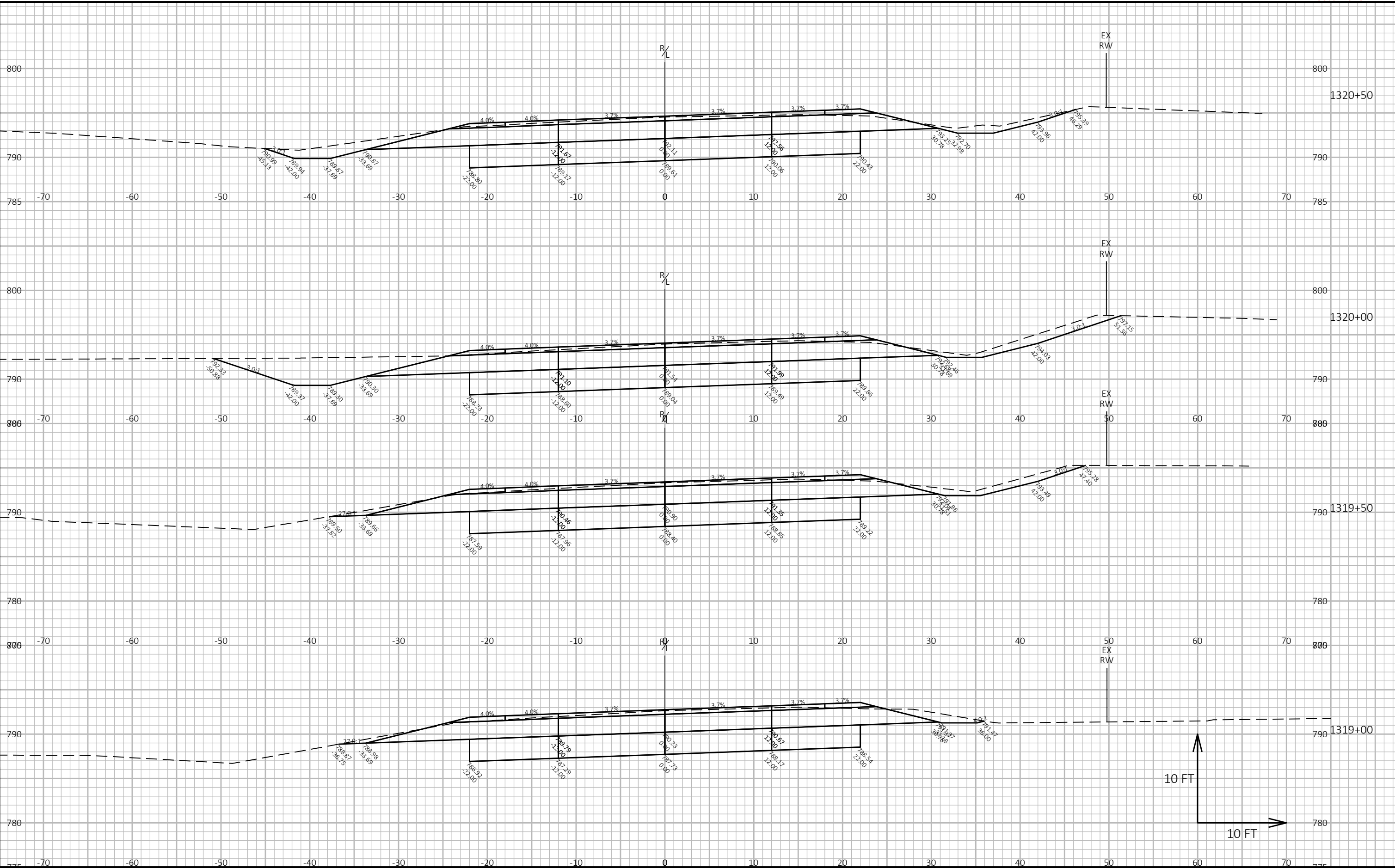
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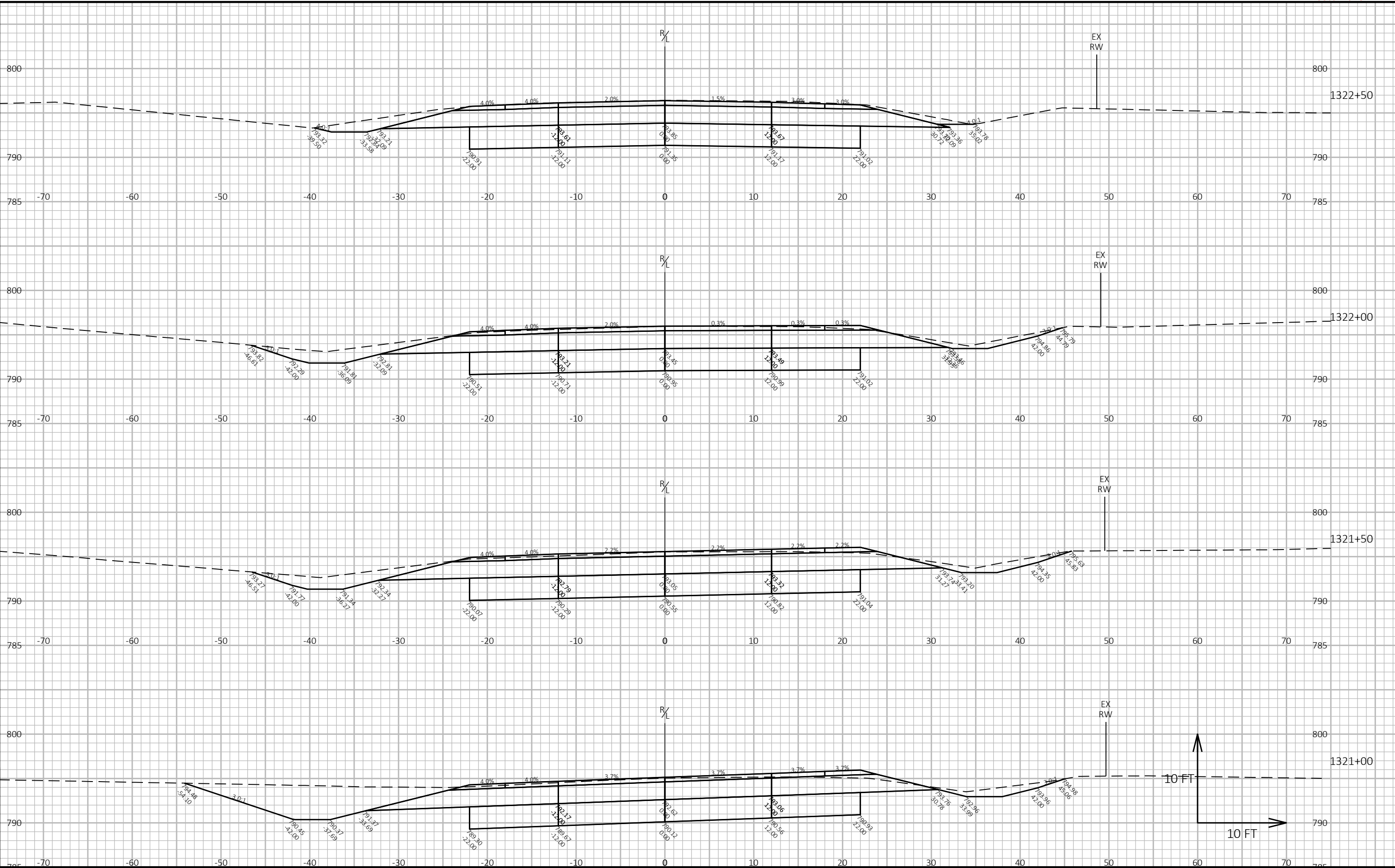




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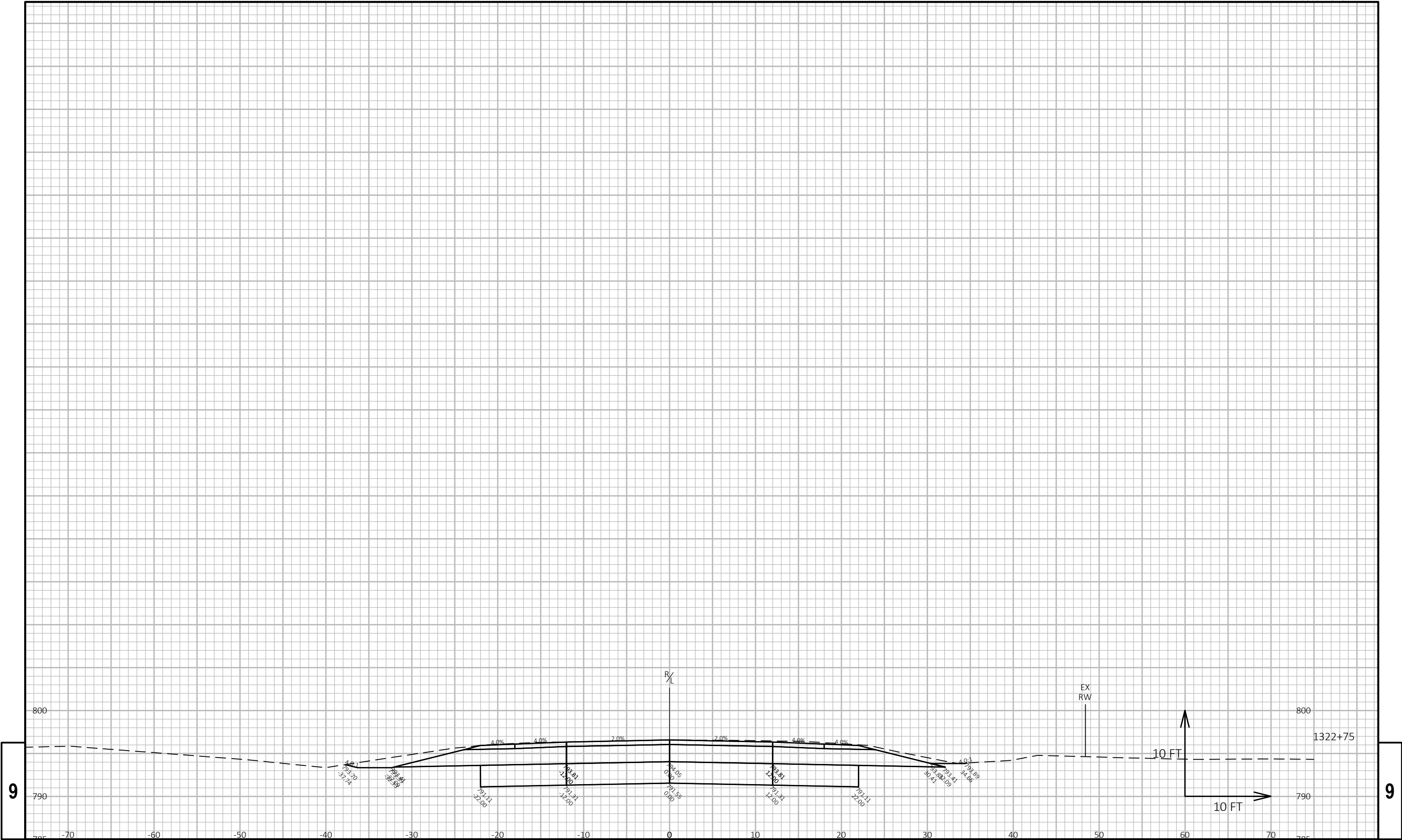
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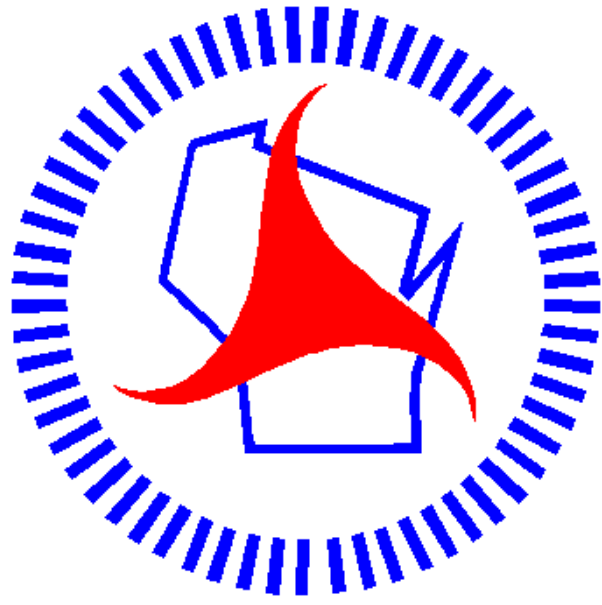
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