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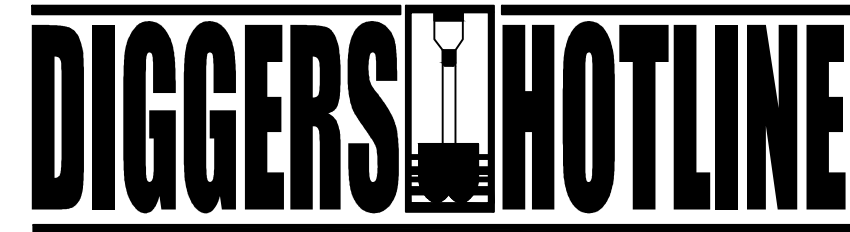
VILLAGE OF HORTONVILLE PUBLIC WORKS-SEWER & WATER
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DNR AREA LIAISON

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SURVEYS CONTACT PERSON

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PHONE: 920-492-5638
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ORDER OF SECTION 2 SHEETS

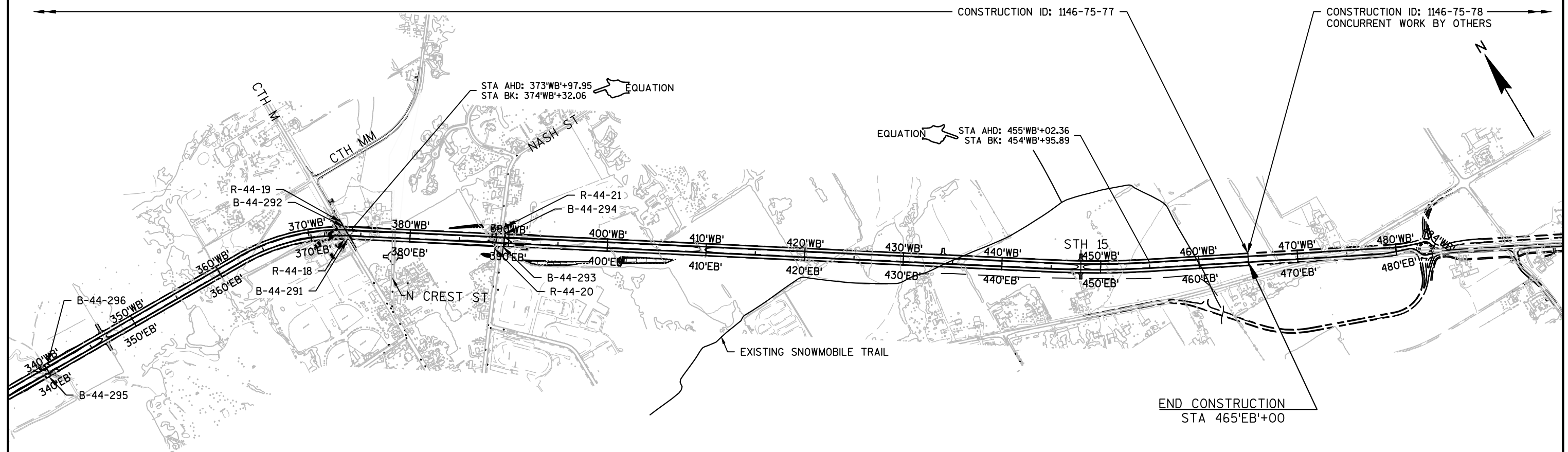
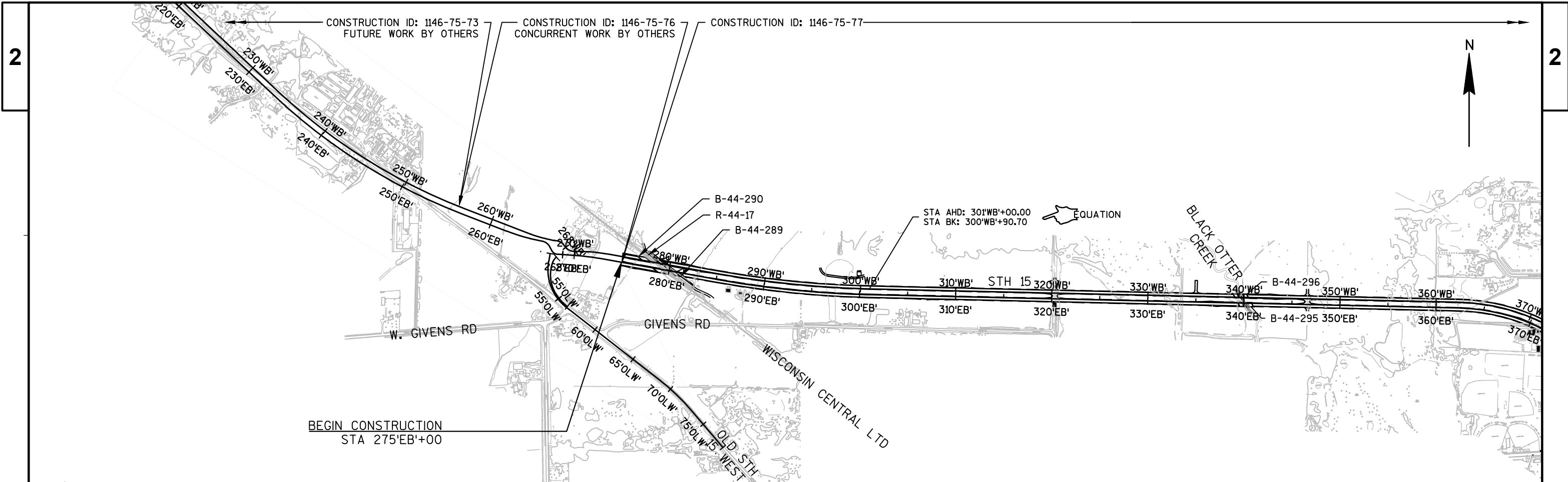
- GENERAL NOTES
- PROJECT OVERVIEW
- TYPICAL SECTIONS
- CONSTRUCTION DETAILS
- PAVING GRADES
- PERMANENT SIGNING
- PAVEMENT MARKING
- ALIGNMENT DIAGRAMS

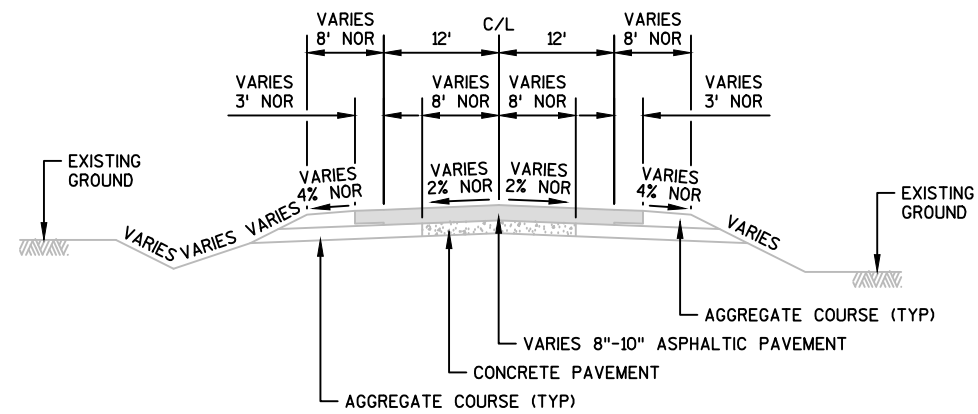
STANDARD ABBREVIATIONS

ADT	AVERAGE DAILY TRAFFIC
AEW	APRON ENDWALL
AGG	AGGREGATE
BAD	BASE AGGREGATE DENSE
BM	BENCH MARK
C&G	CURB AND GUTTER
C-C	CENTER TO CENTER
CPCM	CULVERT PIPE CORRUGATED METAL
CPRC	CULVERT PIPE REINFORCED CONCRETE
CPRCHE	CULVERT PIPE REINFORCED CONCRETE
	HORIZONTAL ELLIPTICAL
CSD	CONCRETE SURFACE DRAIN
CTR	CENTER
CWT	HUNDRED WEIGHT
CY	CUBIC YARD
D	DEGREE OF CURVE
Δ	DELTA
DD	DIRECTIONAL DISTRIBUTION
DHV	DESIGN HOUR VOLUME
DIA OR Ø	DIAMETER
EL OR ELEV	ELEVATION
FS	FULL SUPERELEVATION
FT	FOOT
HE	HIGHWAY EASEMENT
HMA	HOT MIX ASPHALT
INCID	INCIDENTAL
INL	INLET
L	LENGTH OF CURVE
LF	LINEAR FOOT
LONG	LONGITUDINAL
LT	LEFT
MH	MANHOLE
ML OR M/L	MATCH LINE
NC	NORMAL CROWN
NTS	NOT TO SCALE
PAVT	PAVEMENT
PC	POINT OF CURVATURE
PCC	POINT OF COMPOUND CURVATURE
PI	POINT OF INTERSECTION
PLE	PERMANENT LIMITED EASEMENT
PT	POINT OF TANGENCY
PVC	POINT OF VERTICAL CURVATURE
PVI	POINT OF VERTICAL INTERSECTION
PVT	POINT OF VERTICAL TANGENCY
R	RADIUS
R/L	REFERENCE LINE
RO	RUN OFF LENGTH
RT	RIGHT
RW OR R/W	RIGHT OF WAY
SDD	STANDARD DETAIL DRAWINGS
SS	STORM SEWER
SSPRC	STORM SEWER PIPE REINFORCED CONCRETE
SSPRCHE	STORM SEWER PIPE REINFORCED CONCRETE
	HORIZONTAL ELLIPTICAL
STA	STATION
SY	SQUARE YARD
SYM	SYMMETRICAL
T	TANGENT LENGTH
TEMP	TEMPORARY
TLE	TEMPORARY LIMITED EASEMENT
TYP	TYPICAL
V	VELOCITY OR DESIGN SPEED
VAR	VARIABLE OR VARIES
WM	WATER MAIN
YD	YARD

GENERAL NOTES

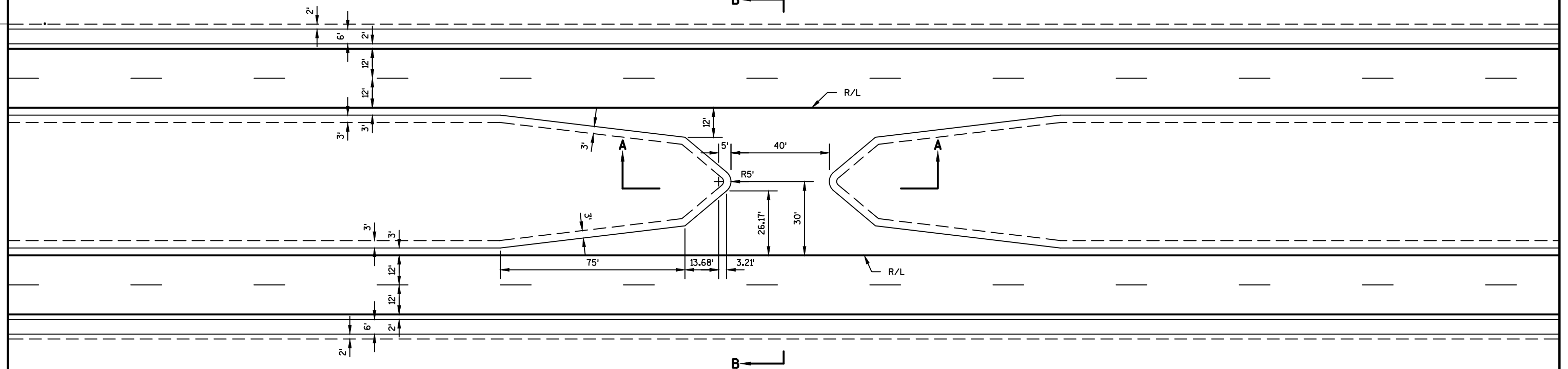
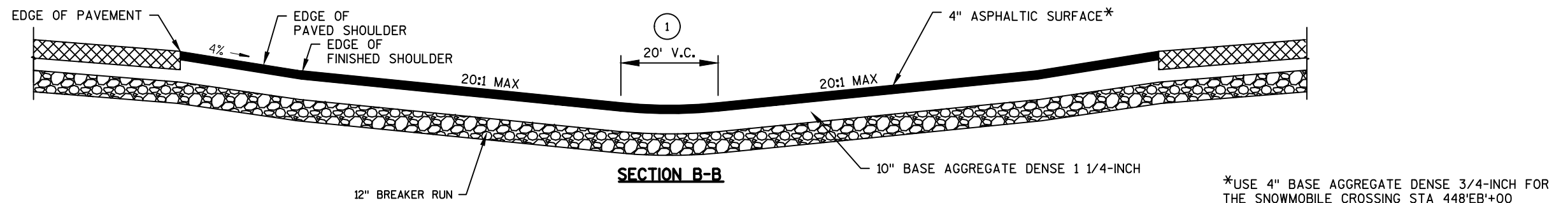
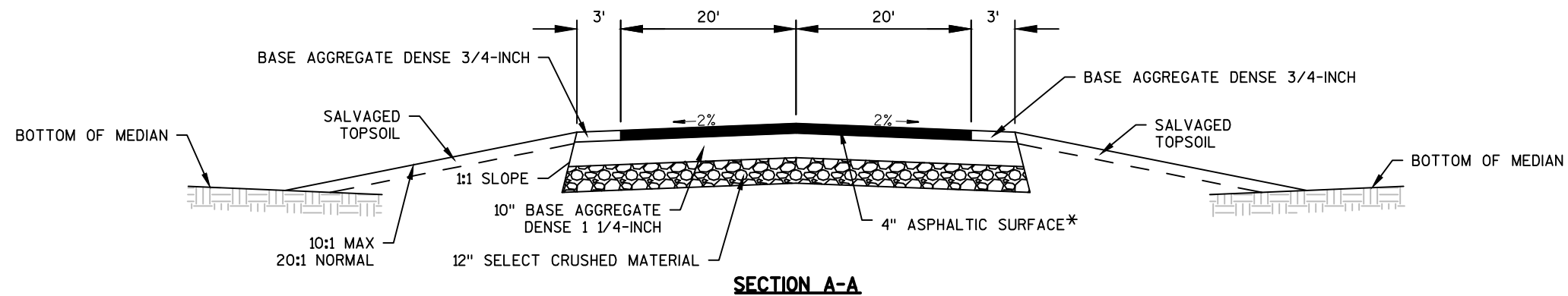
- ELEVATIONS SHOWN ON THE PLAN ARE REFERENCED TO NAVD 88 (2007)
- COORDINATES SHOWN ON THE PLAN ARE REFERENCED TO NAD 83 (2007).
- CURVE DATA IS BASED ON ARC DEFINITION.
- THE LOCATIONS OF EXISTING AND PROPOSED UTILITY INSTALLATIONS AS SHOWN ON THE PLANS ARE APPROXIMATE. THERE MAY BE OTHER UTILITY INSTALLATIONS WITHIN THE PROJECT AREA THAT ARE NOT SHOWN.
- THE CONTRACTOR SHALL NOTIFY DIGGERS HOTLINE AND ALL UTILITIES IN THE VICINITY OF THE PROJECT TO LOCATE THEIR FACILITIES AT LEAST THREE WORKING DAYS PRIOR TO BEGINNING WORK.
- ANY UTILITY WHICH IS NOT A MEMBER OF DIGGERS HOTLINE MUST BE CONTACTED SEPARATELY.
- THE LOCATION OF SAW CUTS WILL BE DETERMINED OR AS APPROVED BY THE ENGINEER. SAW CUT JOINTS SHALL BE ACCOMPLISHED WITHOUT DAMAGE TO REMAINING PORTIONS.
- NO TREES OR SHRUBS ARE TO BE REMOVED WITHOUT THE APPROVAL OF THE ENGINEER.
- ALL RADII ARE MEASURED TO EDGE OF PAVEMENT UNLESS OTHERWISE SHOWN OR NOTED ON THE PLAN.





EXISTING TYPICAL SECTION
STH 15

STA 219+50 TO STA 266+57
STA 468+00 TO STA 492+00
(OFF ALIGNMENT STA 266+57 - STA 468+00)



MEDIAN CROSSING DETAIL (2)

STA 320'EB'+30
 STA 346'EB'+60
 STA 409'EB'+68
 STA 448'EB'+00*

- (1) ADJUST VERTICAL CURVE LOCATION LATERALLY TO MAINTAIN 20:1 MAX.
 (2) SEE PERMANENT SIGNING PLAN FOR SIGN LOCATIONS.

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.

PROJECT NO: 1146-75-77

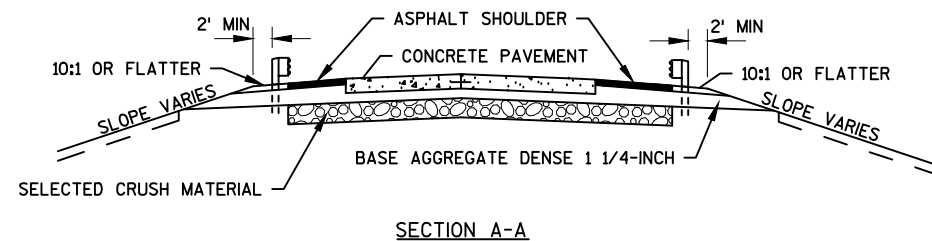
HWY: STH 15

COUNTY: OUTAGAMIE

CONSTRUCTION DETAILS - MEDIAN CROSSINGS

SHEET PRE_6

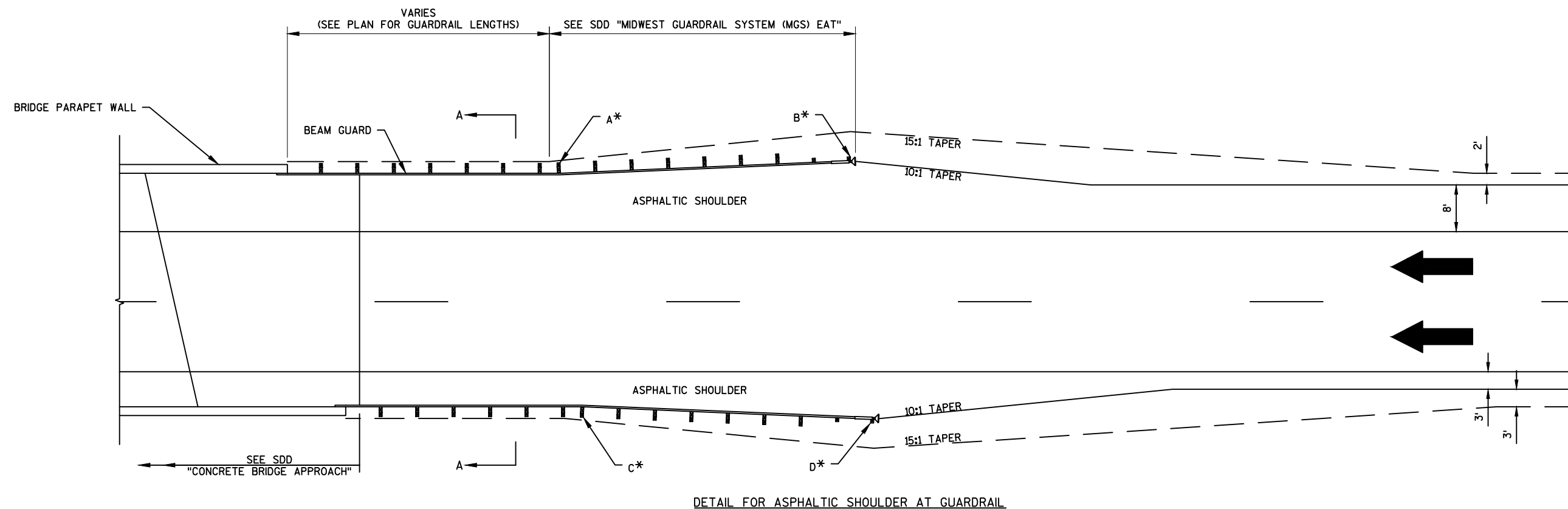
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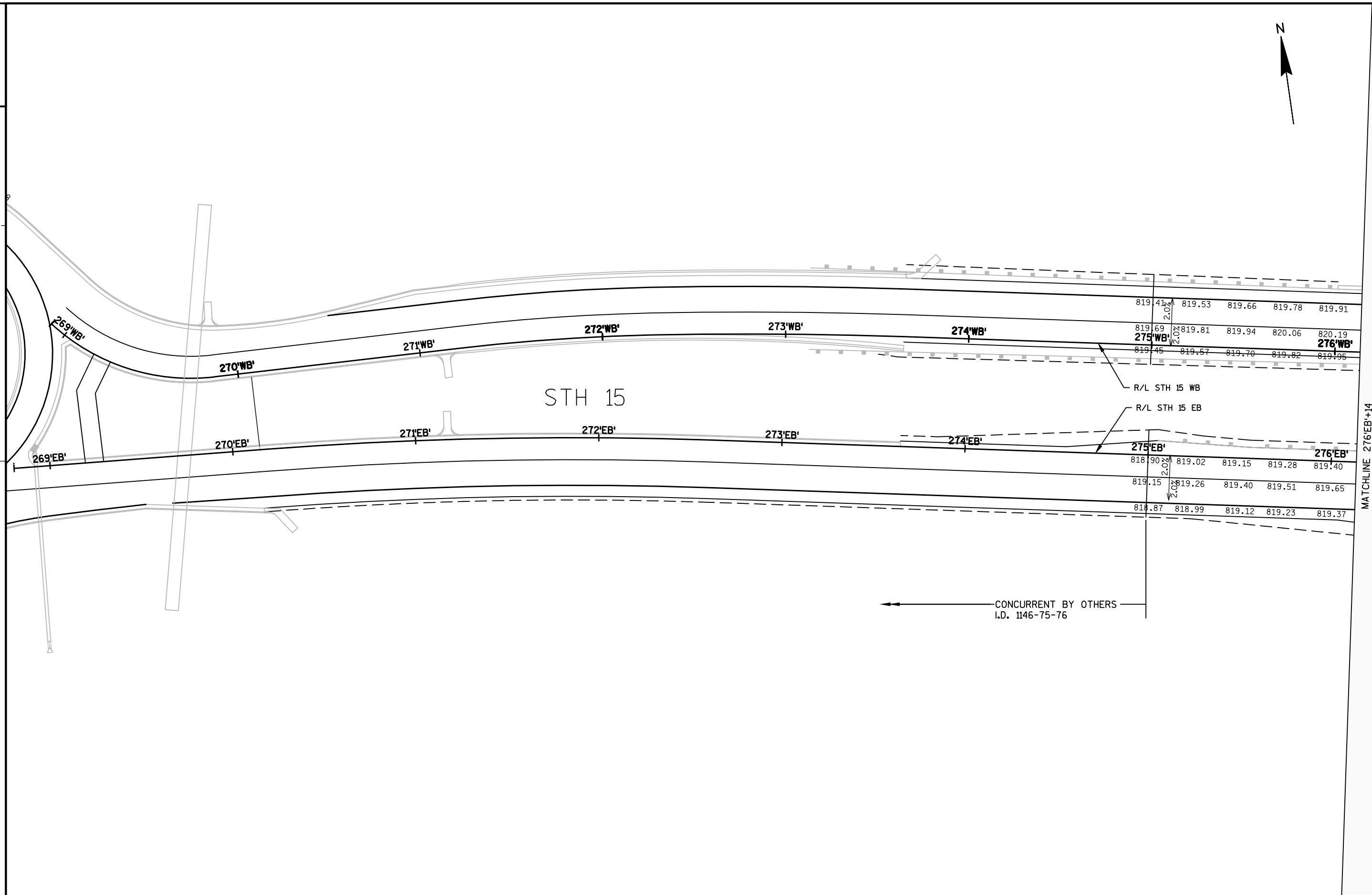


*MGS GUARDRAIL EAT
CRITICAL STATIONS

EB	A (POST 9)	B (POST 1)	C (POST 9)	D (POST 1)
RR BRIDGE (B-44-289)	276'EB'+94.40	276'EB'+44.40	275'EB'+55.13	275'EB'+05.13
BLACK OTTER CREEK (B-44-295)	337'EB'+71.45	337'EB'+21.45	337'EB'+10.86	336'EB'+60.86
CTH M (B-44-291)	371'EB'+29.29	370'EB'+79.29	369'EB'+38.96	368'EB'+88.96
NASH ST (B-44-293)	386'EB'+67.02	386'EB'+17.02	386'EB'+36.69	385'EB'+86.77

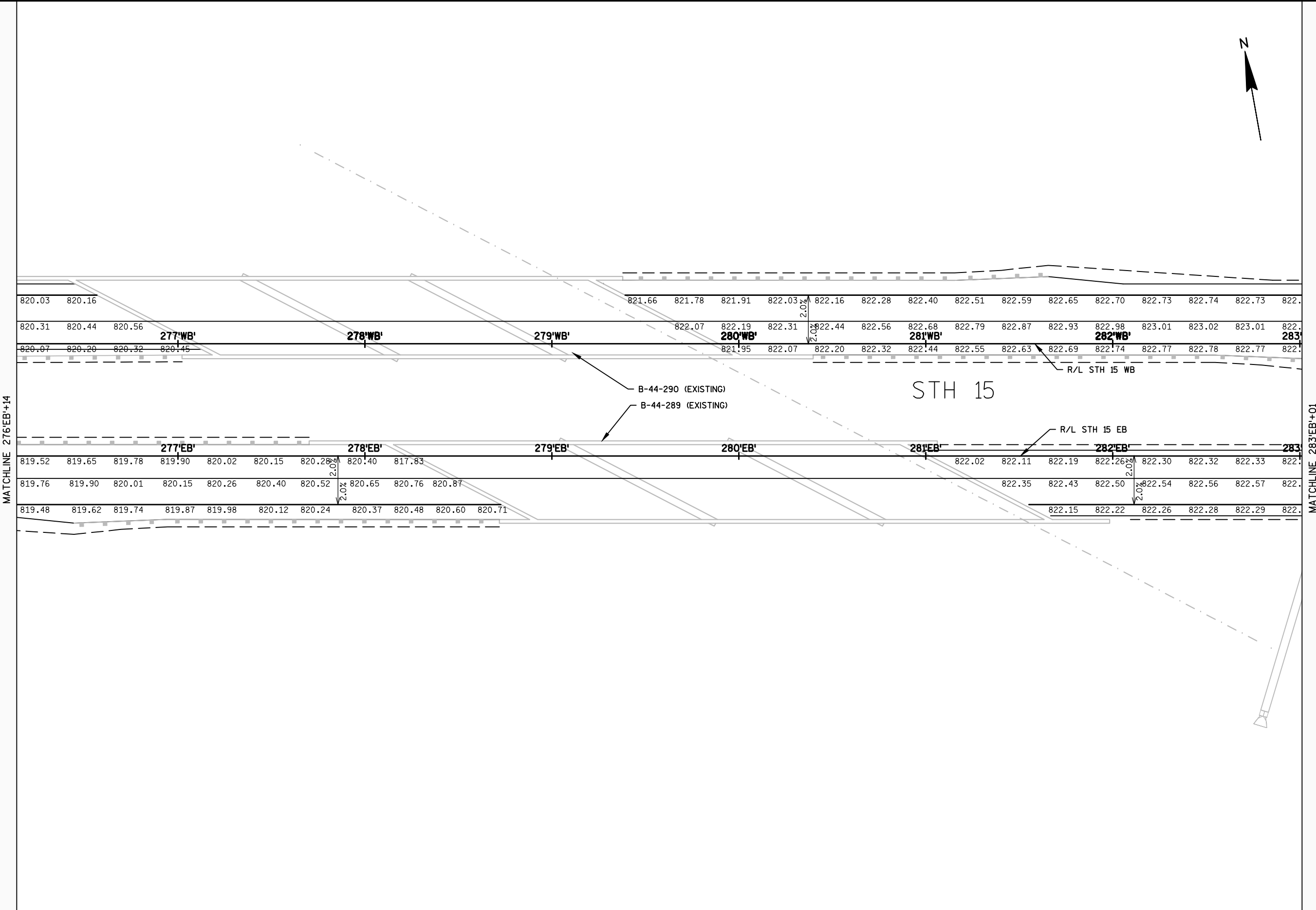
WB	A (POST 9)	B (POST 1)	C (POST 9)	D (POST 1)
RR BRIDGE (B-44-290)	281'WB'+15.44	281'WB'+65.44	282'WB'+54.72	283'WB'+04.72
BLACK OTTER CREEK (B-44-296)	342'WB'+13.94	342'WB'+63.94	342'WB'+74.53	343'WB'+24.53
CTH M (B-44-292)	375'WB'+25.97	375'WB'+75.97	375'WB'+88.59	376'WB'+38.59
NASH ST (B-44-294)	391'WB'+58.04	392'WB'+08.04	391'WB'+92.37	392'WB'+42.37





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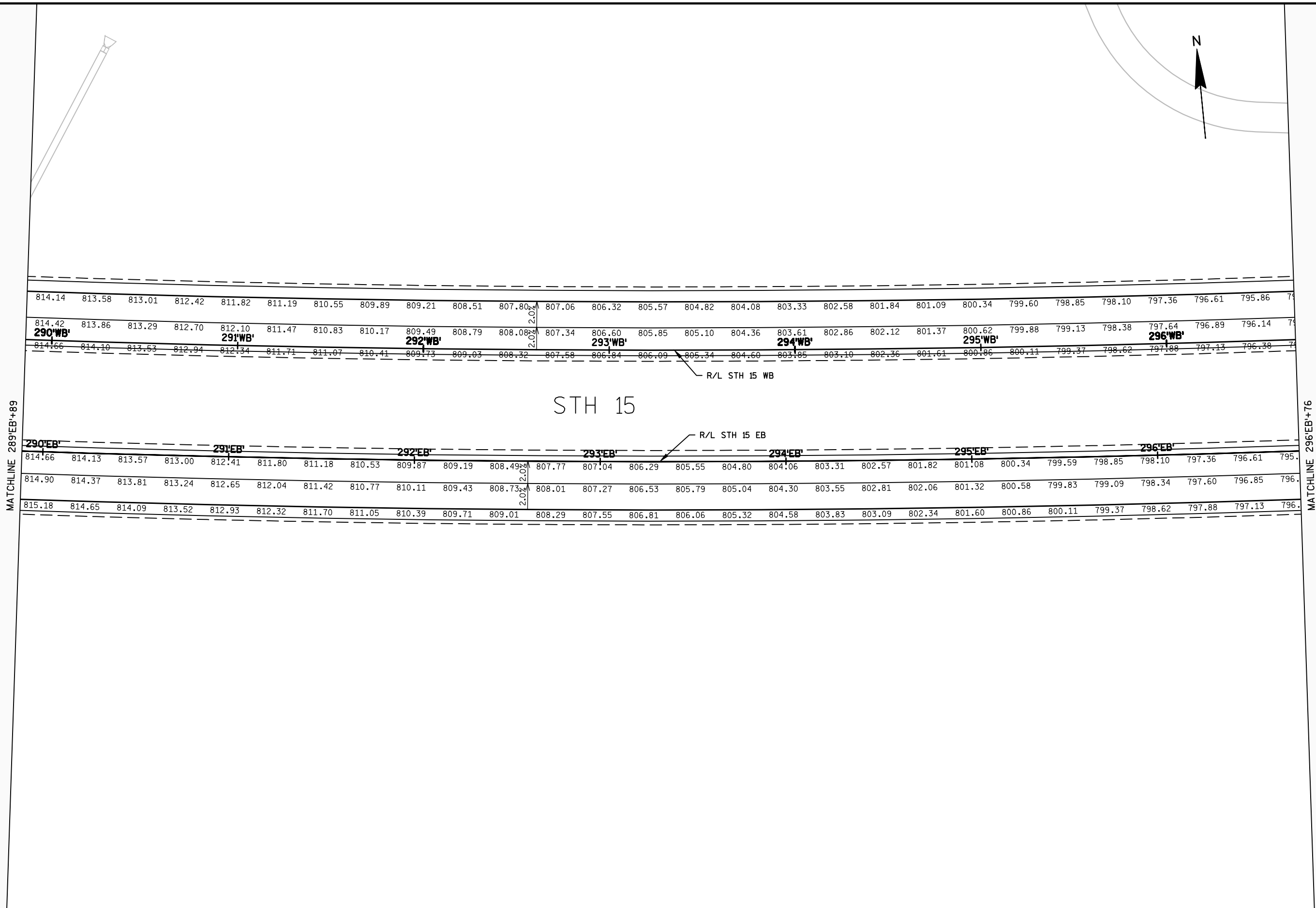


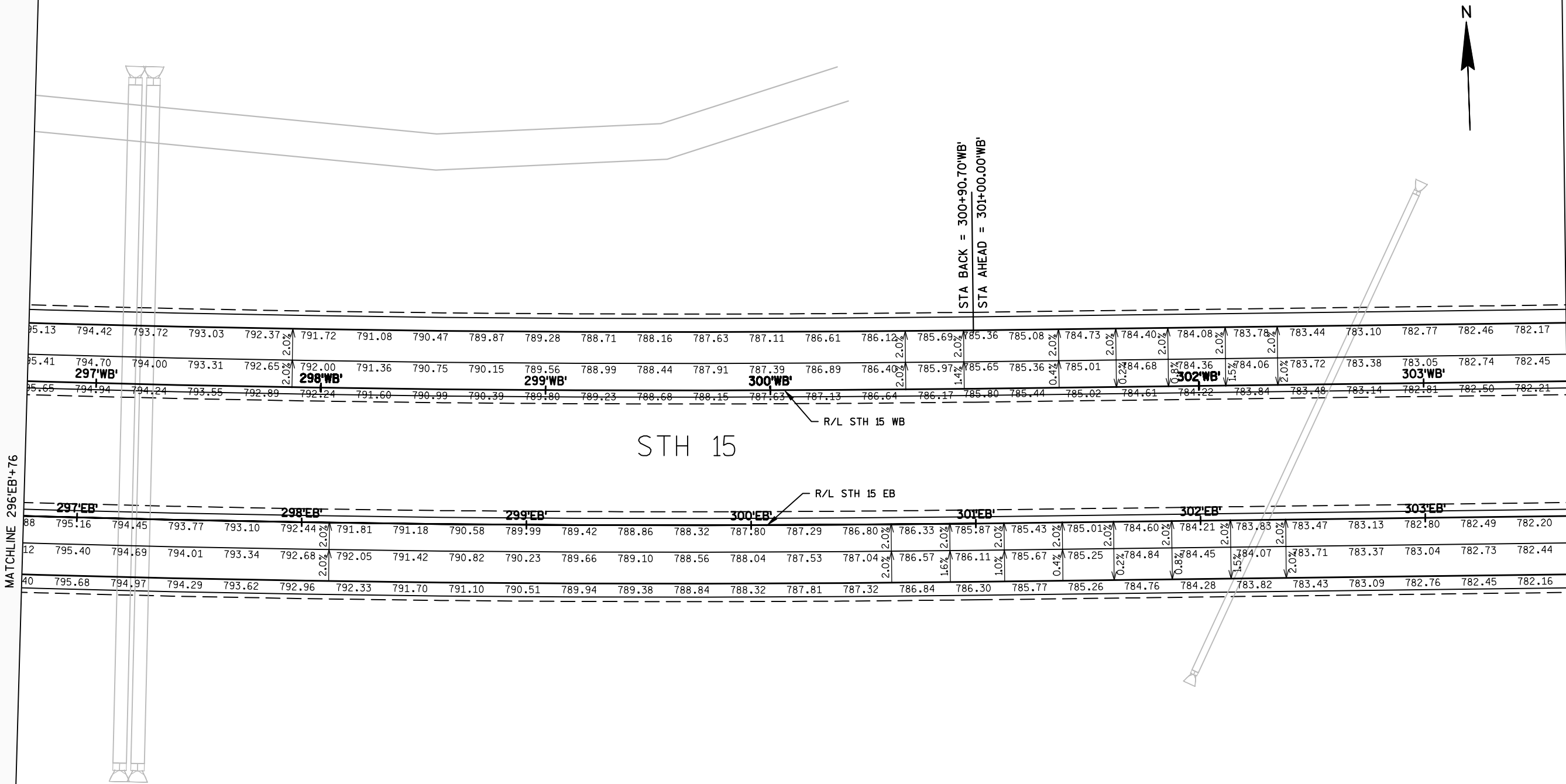


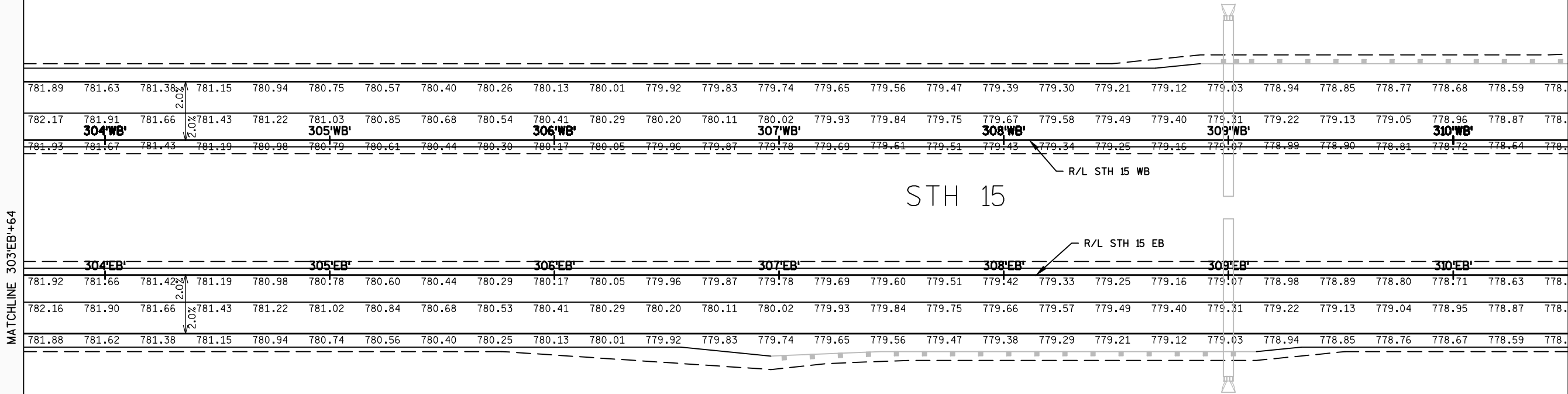
MATCHLINE 283'EB'+01

MATCHLINE 289'EB'+89

71	822.66	822.60	822.48	822.31	822.11	821.90	821.68	821.43	821.18	820.97	820.75	820.50	820.24	819.96	819.66	819.35	819.01	818.66	818.29	817.90	817.49	817.07	816.62	816.16	815.68	815.19	814.67
99	822.94	822.88	822.76	822.59	822.39	822.18	821.96	821.71	821.46	821.25	821.03	820.78	820.52	820.24	819.94	819.63	819.29	818.94	818.57	818.18	817.77	817.35	816.90	816.44	815.96	815.46	814.95
75	822.70	822.64	822.56	822.46	822.35	822.21	822.06	821.89	821.70	821.49	821.27	821.02	820.76	820.48	820.18	819.87	819.53	819.18	818.81	818.42	818.01	817.59	817.14	816.68	816.20	815.71	815.19
R/L STH 15 WB																											
32	822.29	822.24	822.18	822.10	821.98	821.88	821.74	821.58	821.41	821.22	821.01	820.78	820.53	820.27	819.98	819.68	819.37	819.03	818.67	818.30	817.91	817.50	817.07	816.63	816.16	815.68	815.18
56	822.53	822.48	822.42	822.34	822.23	822.12	821.98	821.82	821.65	821.46	821.25	821.02	820.77	820.51	820.22	819.92	819.61	819.27	818.91	818.54	818.15	817.74	817.31	816.87	816.40	815.92	815.42
28	822.25	822.20	822.19	822.19	822.18	822.15	822.10	822.03	821.93	821.74	821.53	821.30	821.05	820.79	820.50	820.20	819.89	819.55	819.19	818.82	818.43	818.02	817.59	817.15	816.68	816.20	815.70
R/L STH 15 EB																											

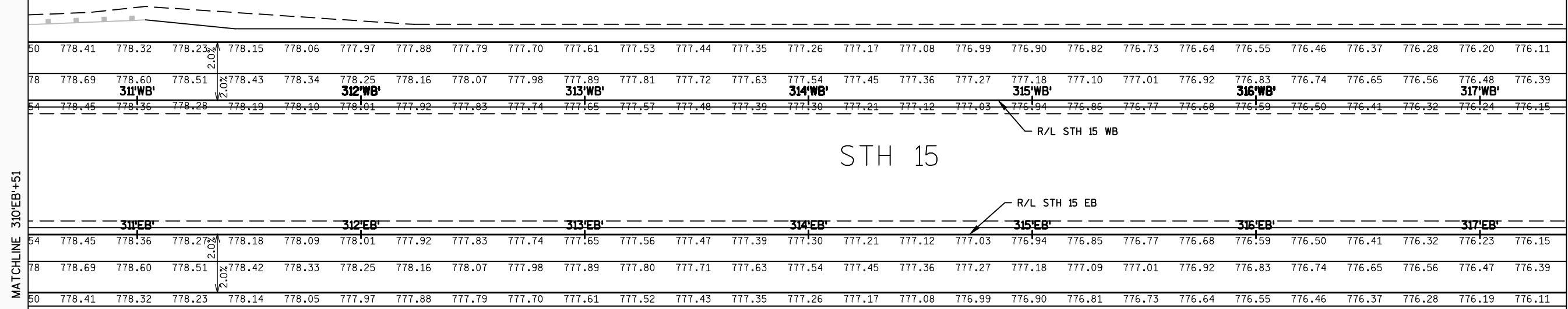






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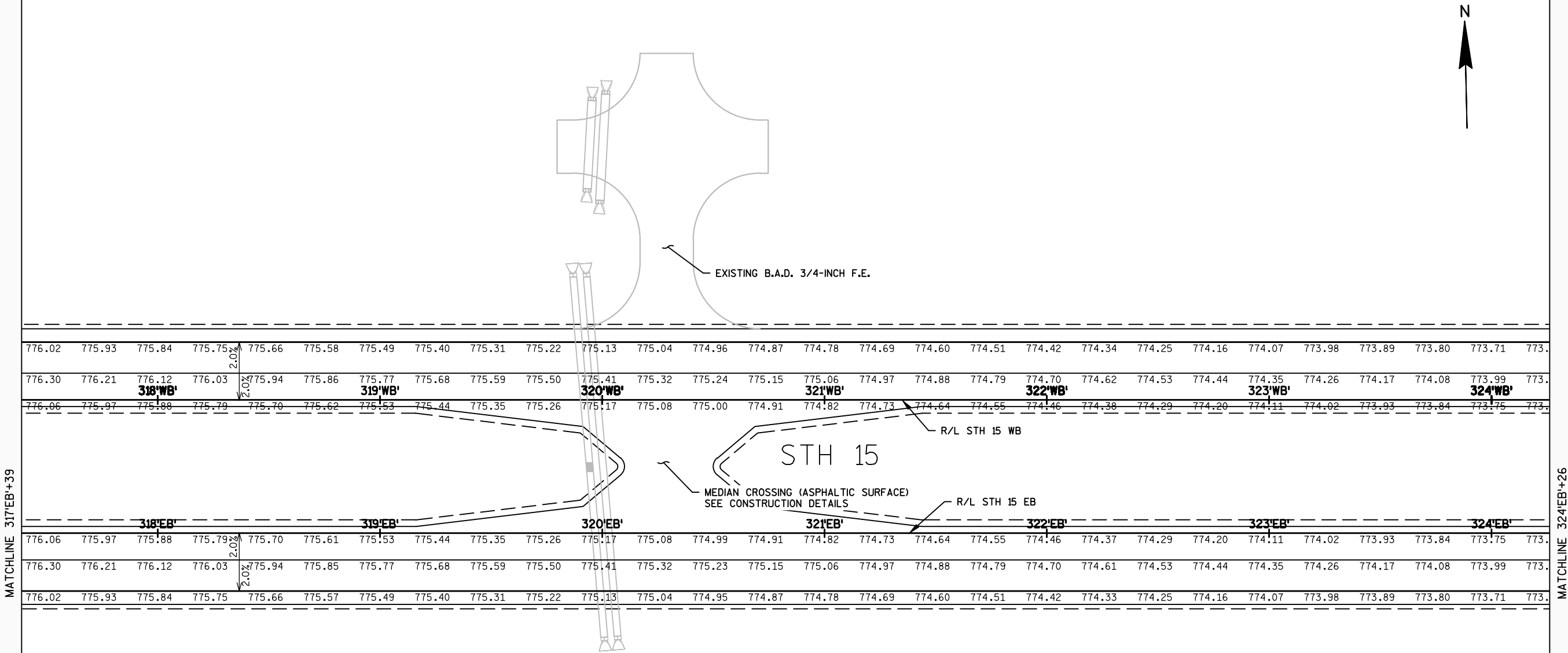
PROJECT NO: 1146-75-77

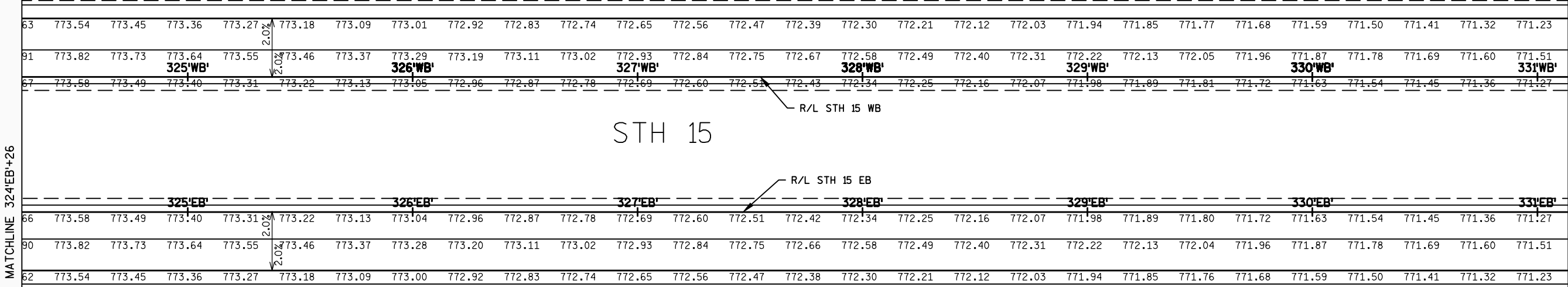
HWY:STH 15

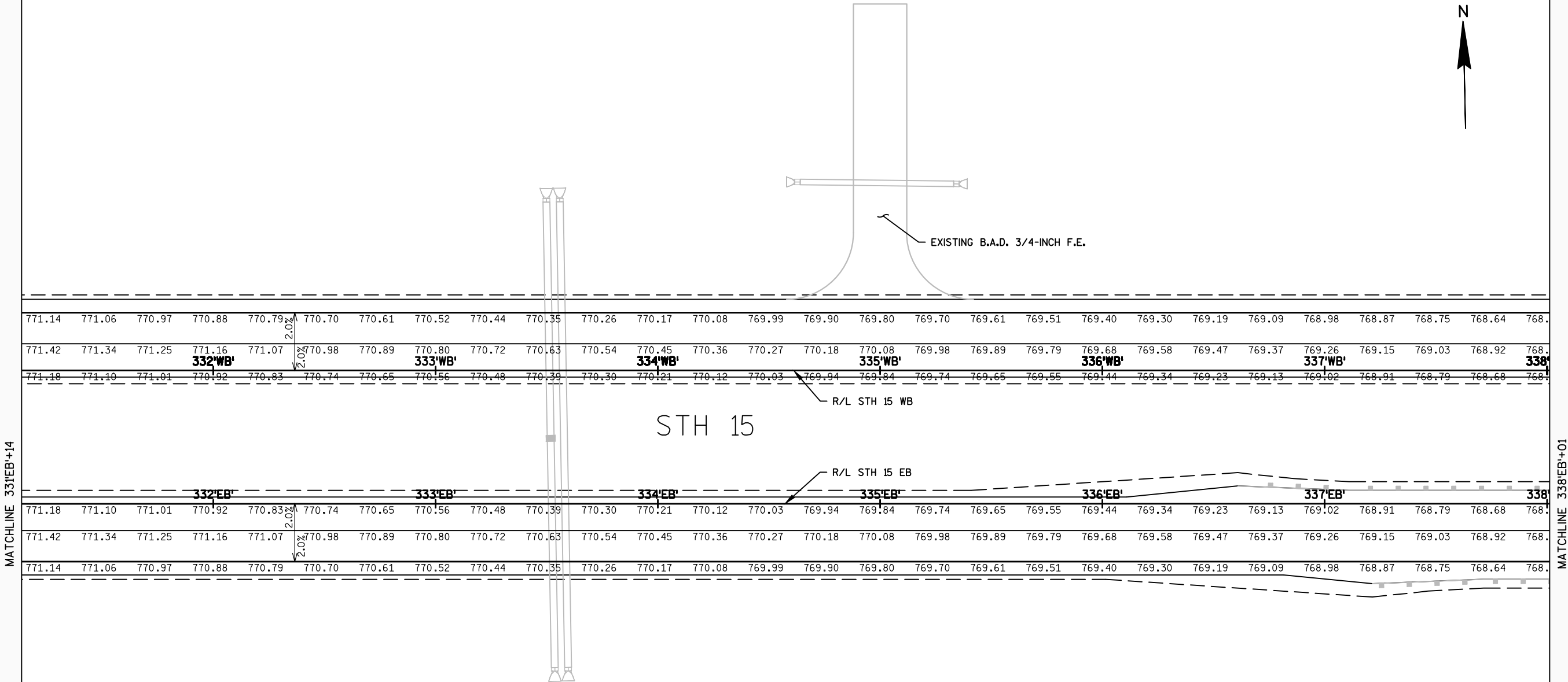
COUNTY: OUTAGAMIE

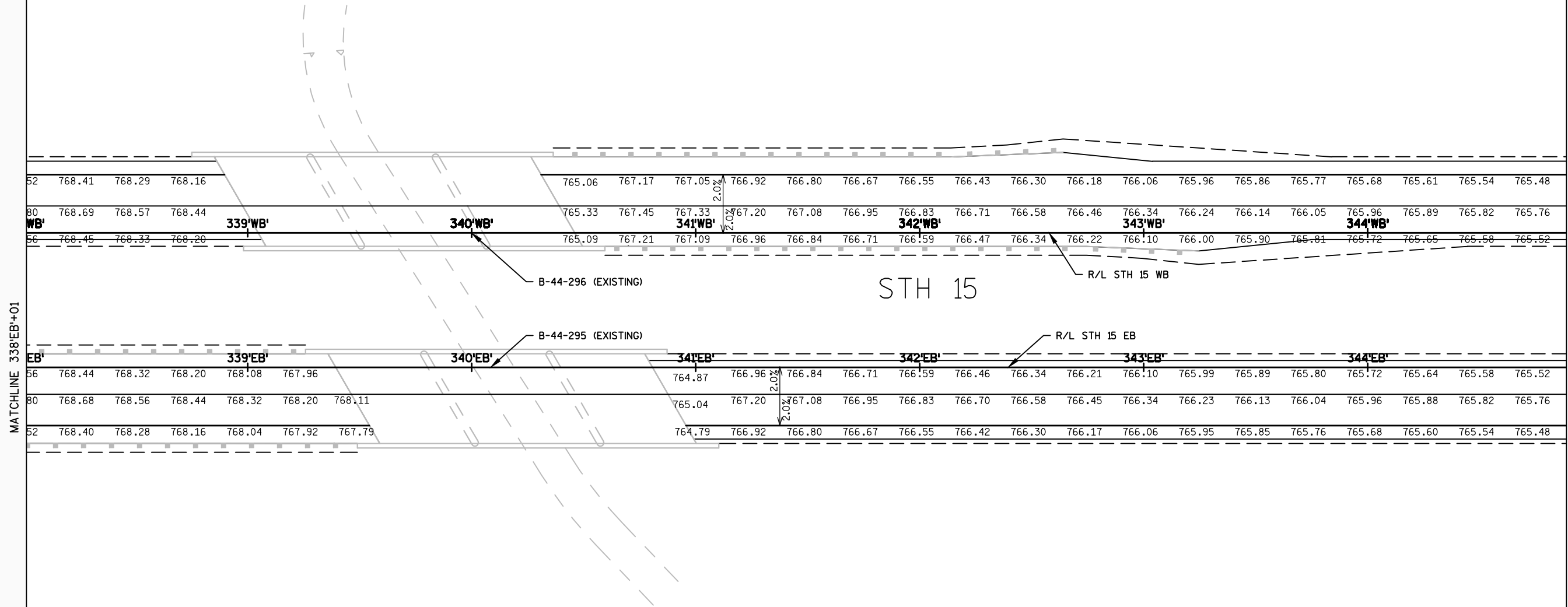
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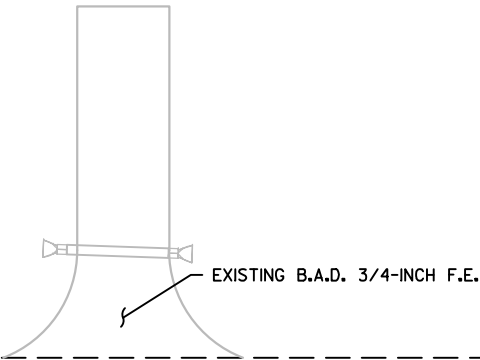
SHEET PBE 14 E











765.43	765.39	765.36	765.33	765.31	765.30	765.30	765.31	765.32	765.34	765.37	765.41	765.46	765.51	765.58	765.65	765.73	765.81	765.91	766.01	766.12	766.24	766.37	766.50	766.65	766.80	766.96	767.00
765.71	765.67	765.64	765.61	765.59	765.58	765.58	765.59	765.60	765.62	765.65	765.69	765.74	765.79	765.86	765.93	766.01	766.09	766.19	766.29	766.40	766.52	766.65	766.78	766.93	767.08	767.24	767.30
345'WB'				346'WB'				347'WB'				348'WB'				349'WB'				350'WB'				351'WB'			
765.47	765.43	765.40	765.37	765.35	765.34	765.34	765.35	765.36	765.38	765.41	765.45	765.50	765.55	765.62	765.69	765.77	765.85	765.95	766.05	766.16	766.28	766.41	766.54	766.69	766.84	767.00	767.00

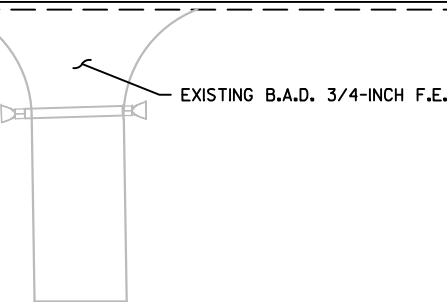
STH 15

MEDIAN CROSSING (ASPHALTIC SURFACE)
SEE CONSTRUCTION DETAIL

R/L STH 15 WB

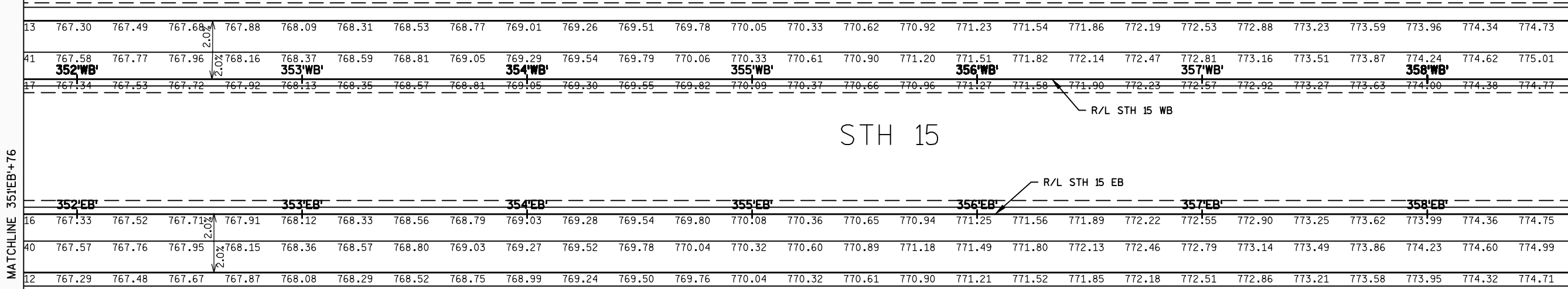
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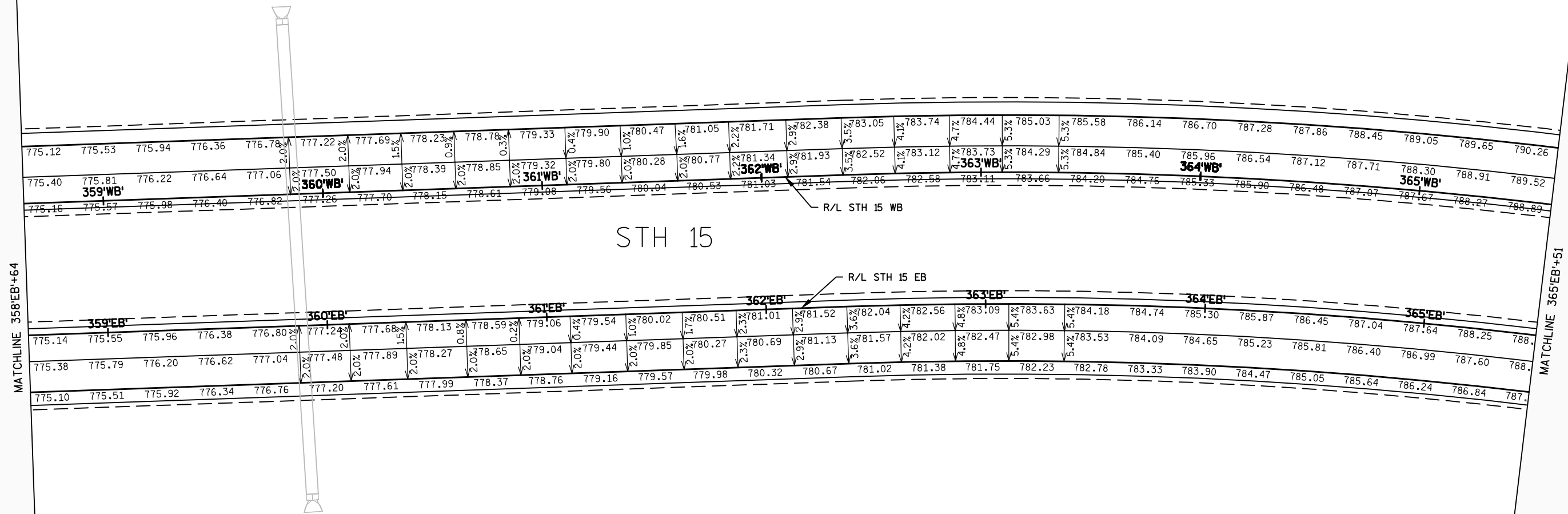
765.47	765.42	765.39	765.36	765.34	765.33	765.33	765.34	765.35	765.37	765.40	765.44	765.49	765.54	765.61	765.68	765.76	765.84	765.94	766.04	766.15	766.27	766.40	766.53	766.68	766.83	766.99	767.00
765.71	765.66	765.63	765.60	765.58	765.57	765.57	765.58	765.59	765.61	765.64	765.68	765.73	765.78	765.85	765.92	766.00	766.08	766.18	766.28	766.39	766.51	766.64	766.77	766.92	767.07	767.23	767.30
345'EB'				346'EB'				347'EB'				348'EB'				349'EB'				350'EB'				351'EB'			
765.43	765.38	765.35	765.32	765.30	765.29	765.29	765.30	765.31	765.33	765.36	765.40	765.45	765.50	765.57	765.64	765.72	765.80	765.90	766.00	766.11	766.23	766.36	766.49	766.64	766.79	766.95	767.00



MATCHLINE 344'EB'+89

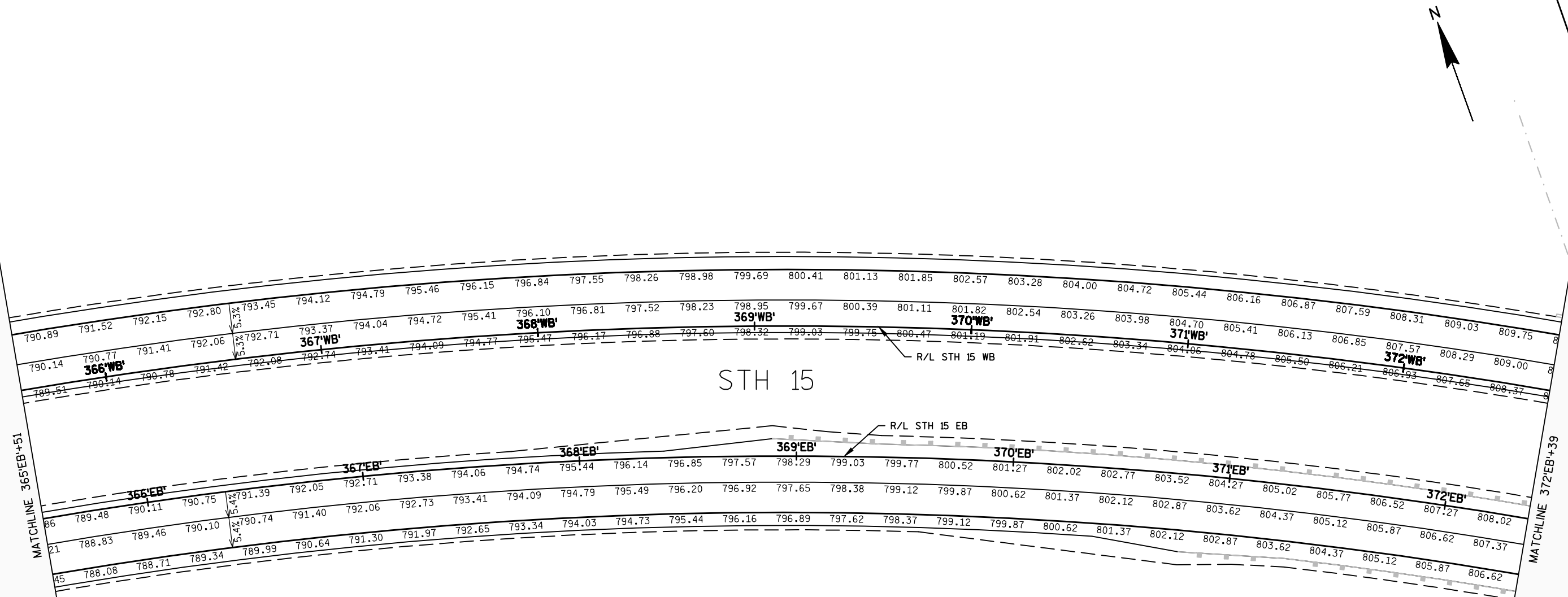
MATCHLINE 351'EB'+76





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PROJECT NO:1146-75-77

HWY: STH 15

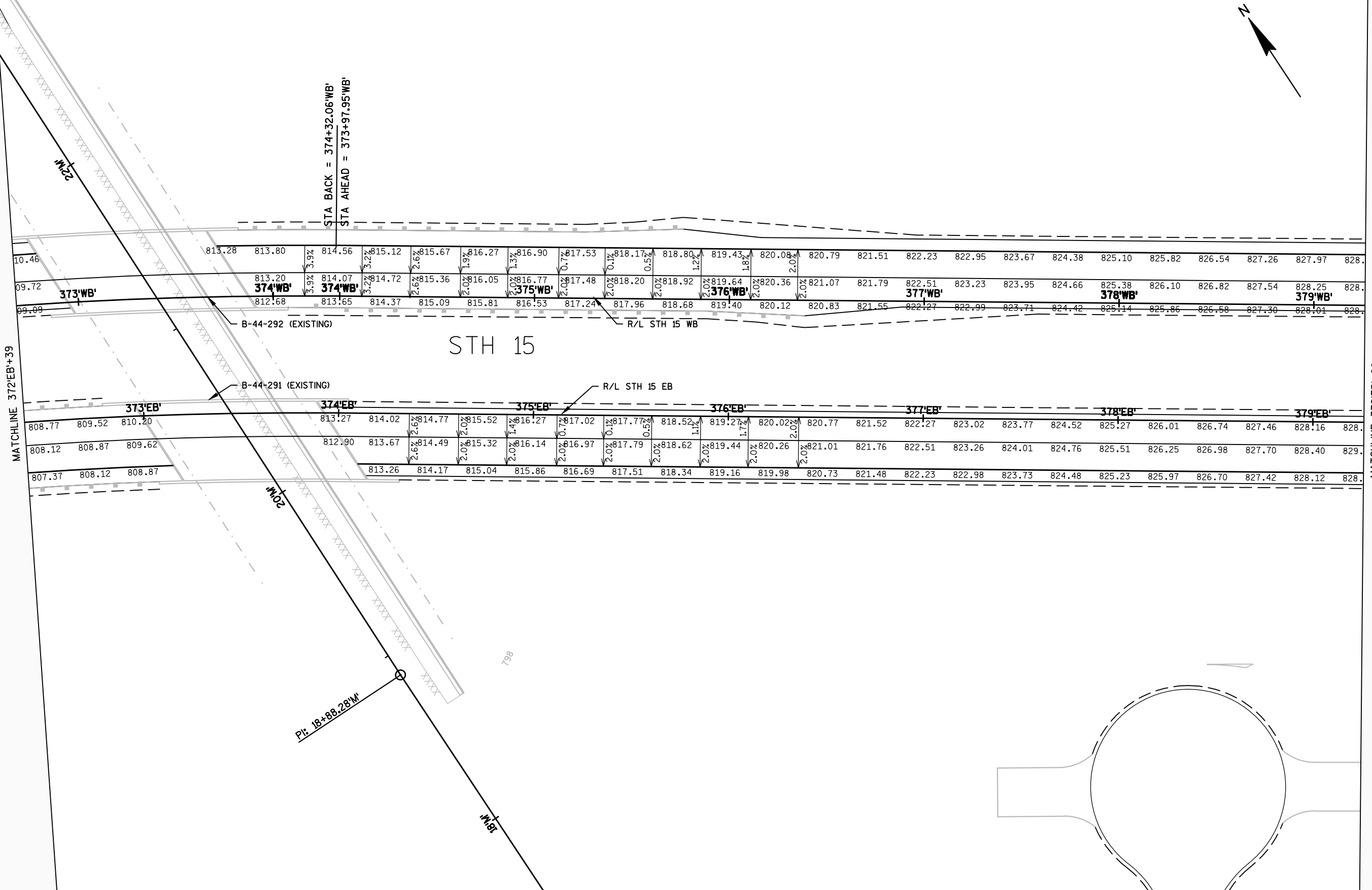
COUNTY: OUTAGAMIE

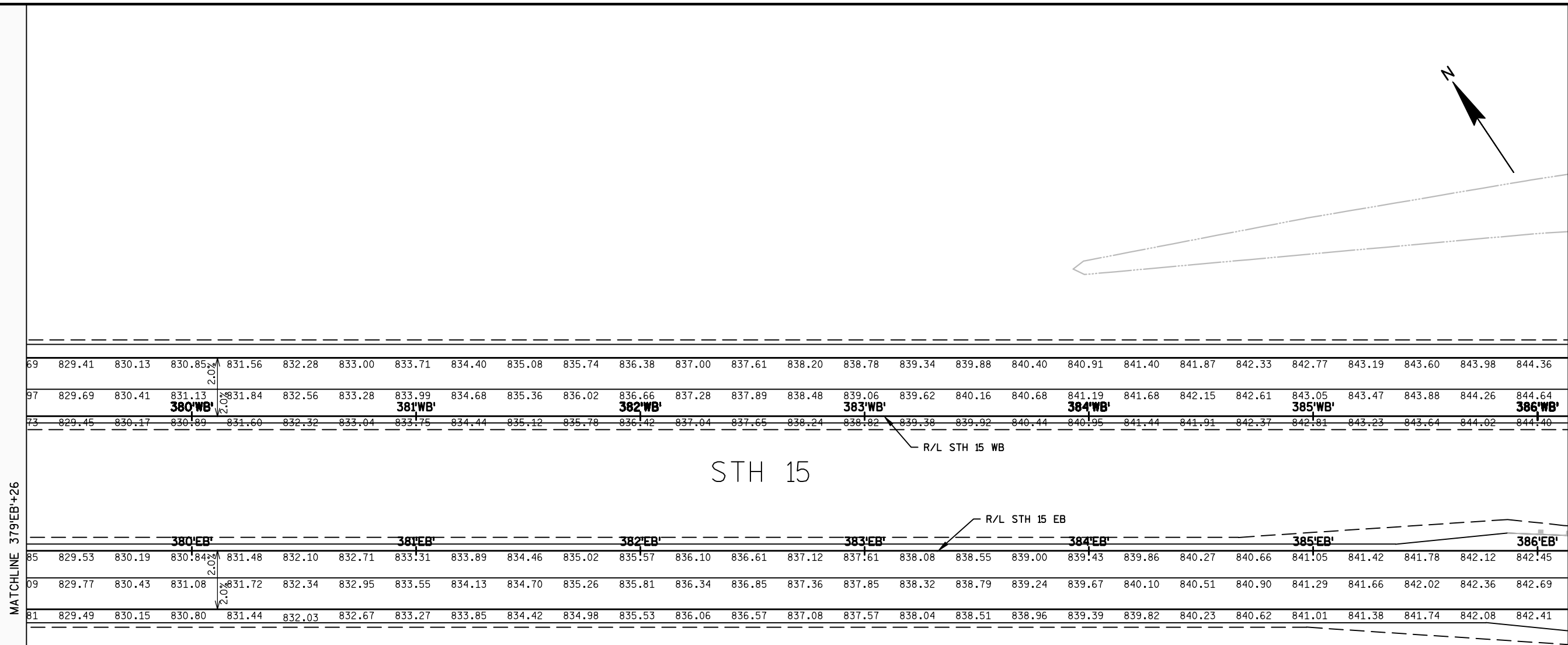
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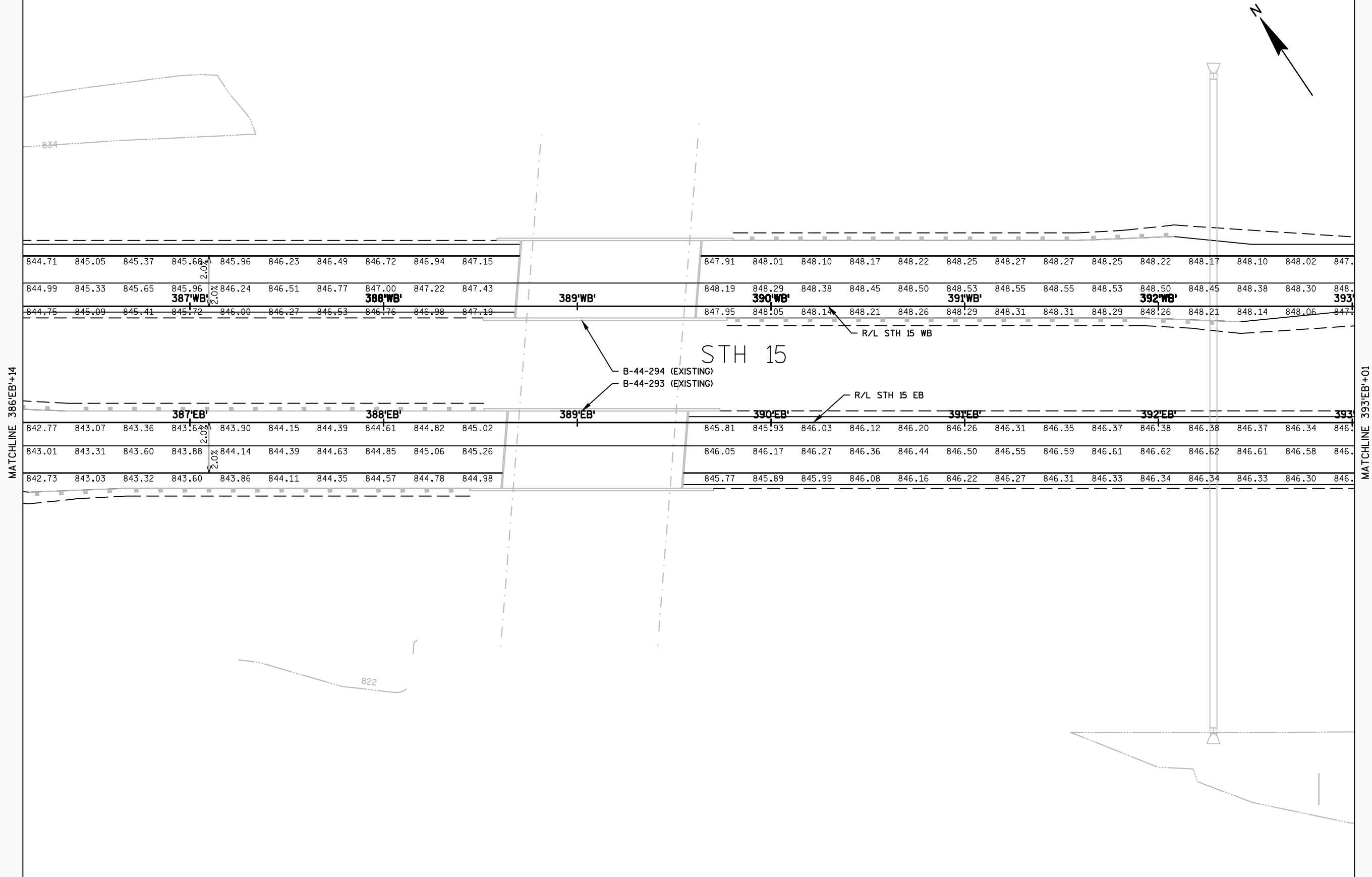
SHEET PRE 22 E

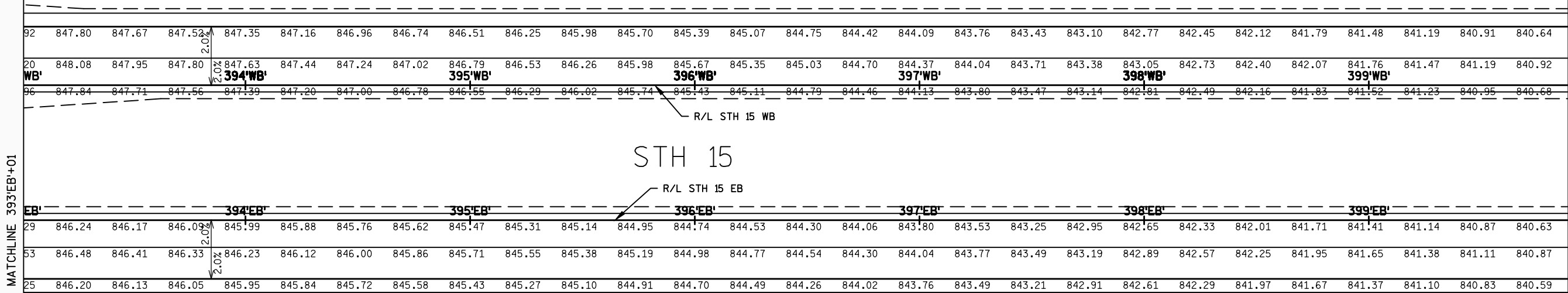
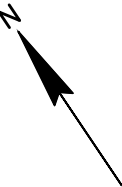
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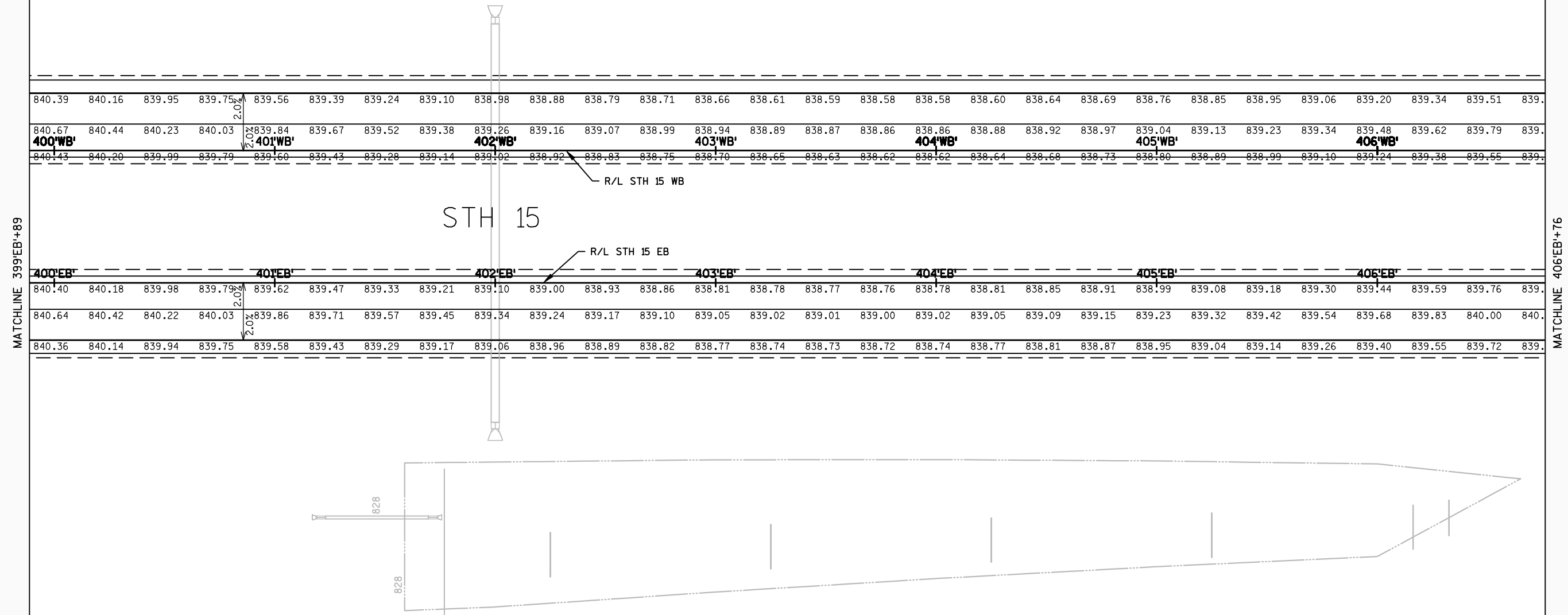
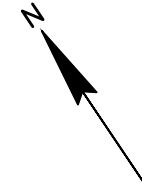






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PROJECT NO:1146-75-77

HWY: STH 15

COUNTY: OUTAGAMIE

PAVING GRADES

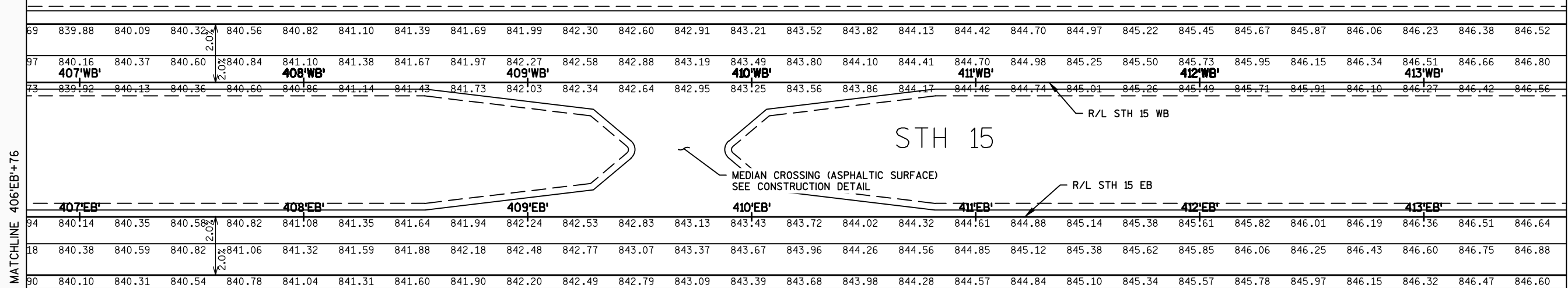
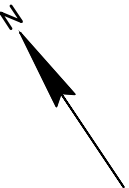
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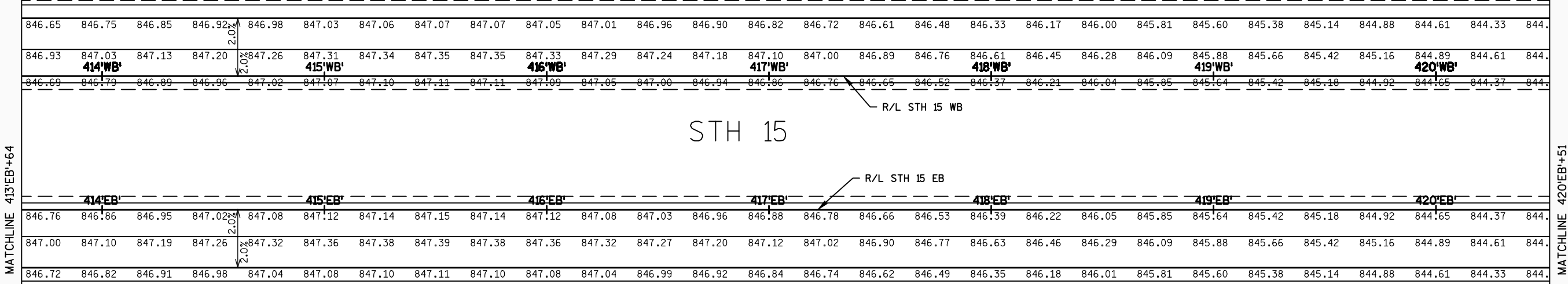
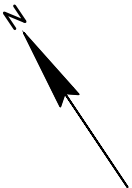
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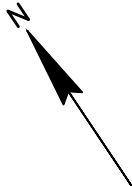
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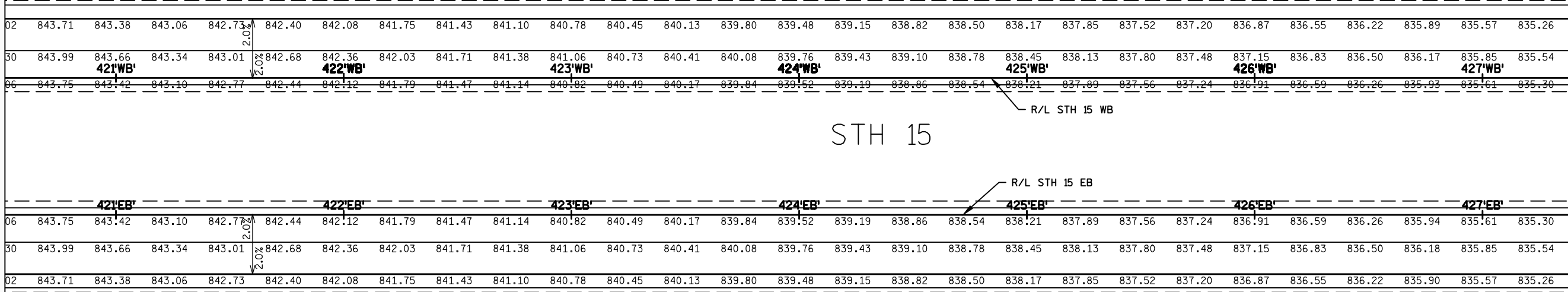


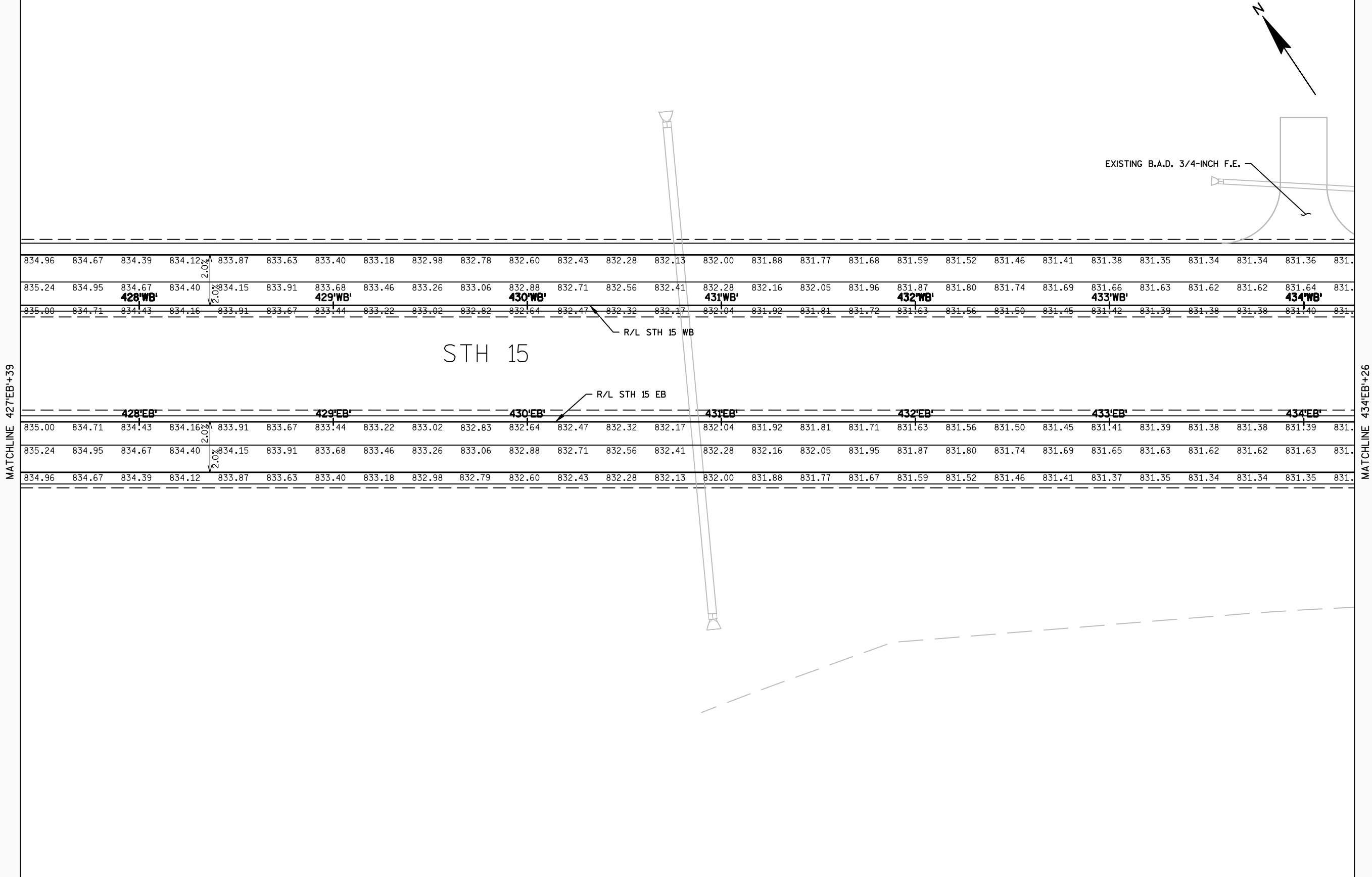


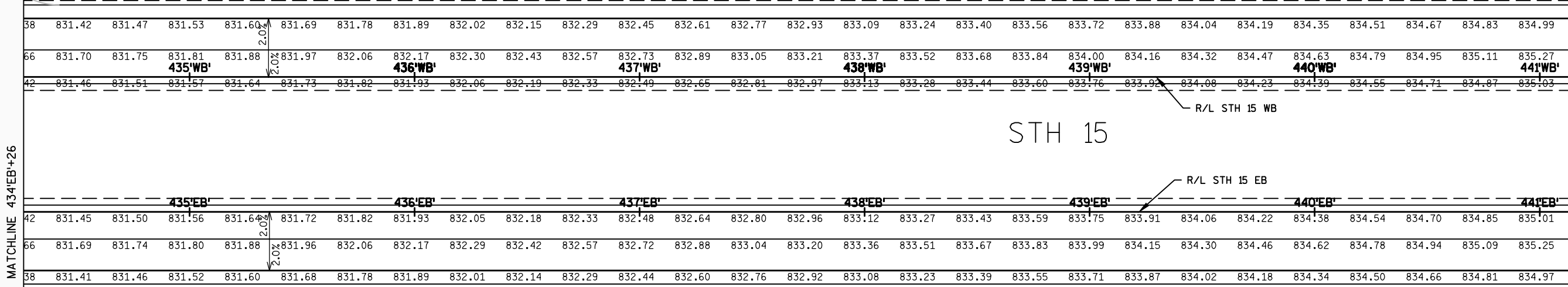
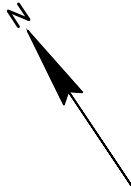


MATCHLINE 420'EB+51

MATCHLINE 427'EB+39

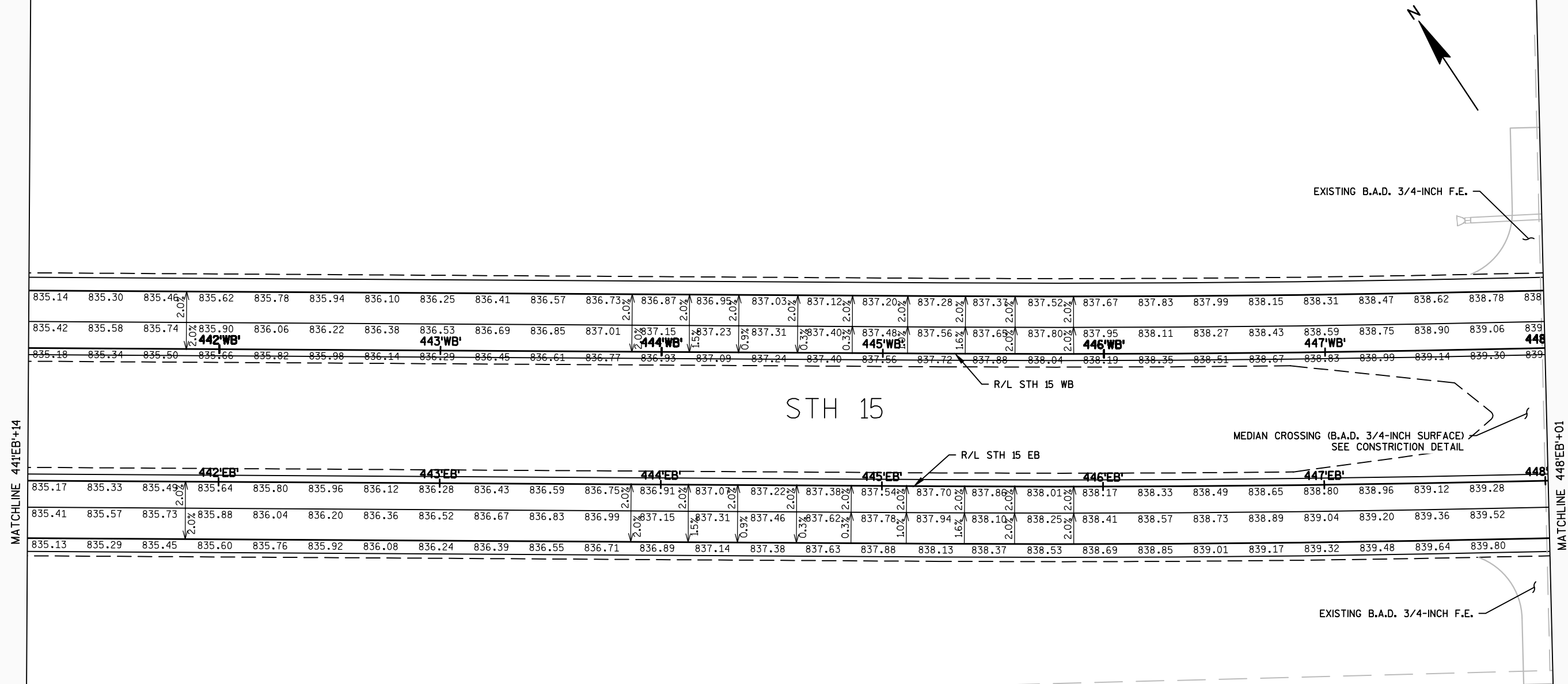


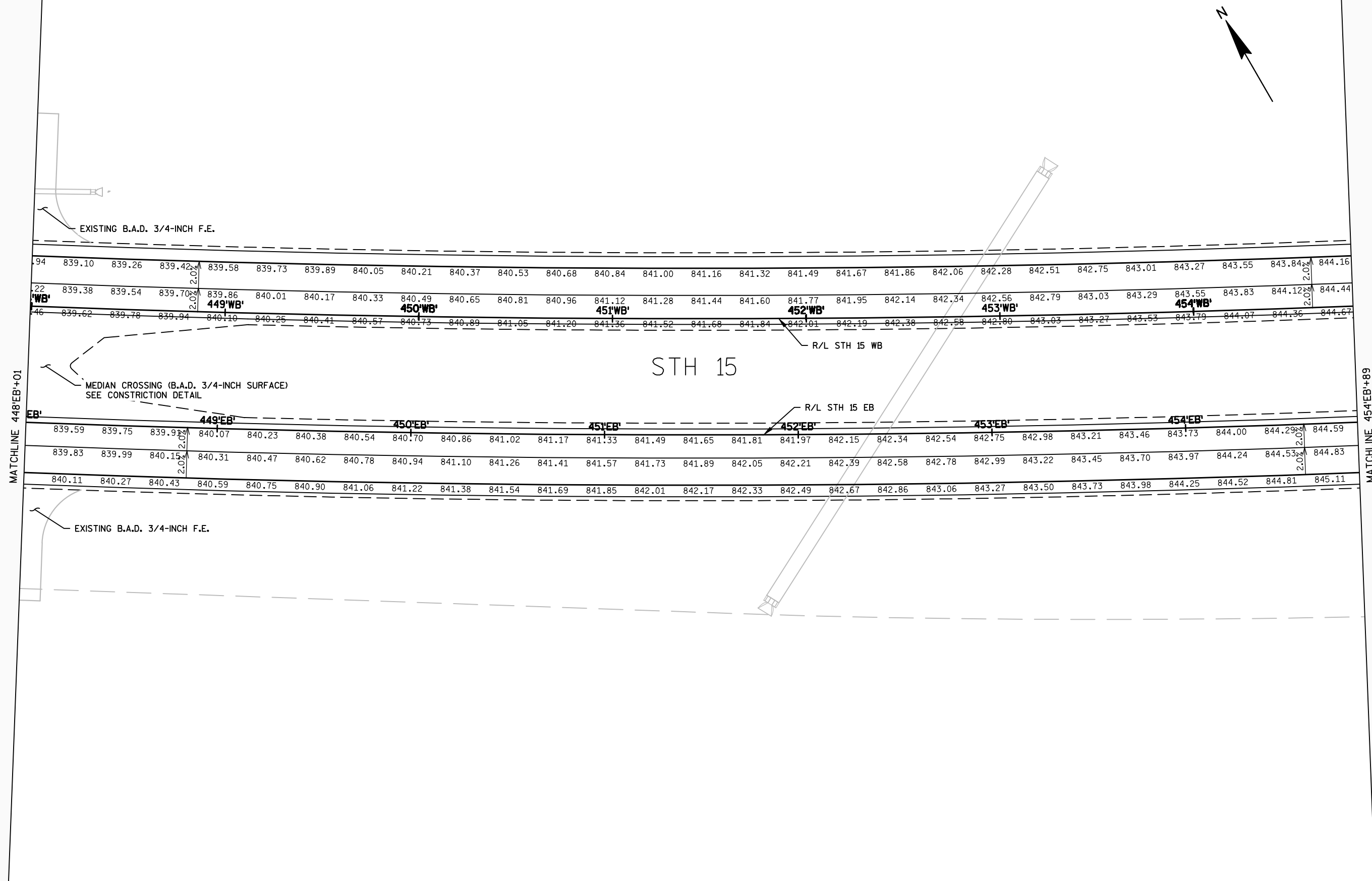




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2 |







STA BACK = 454+95.89'WB'
STA AHEAD = 455+02.36'WB'

MATCHLINE 454'EB'+89

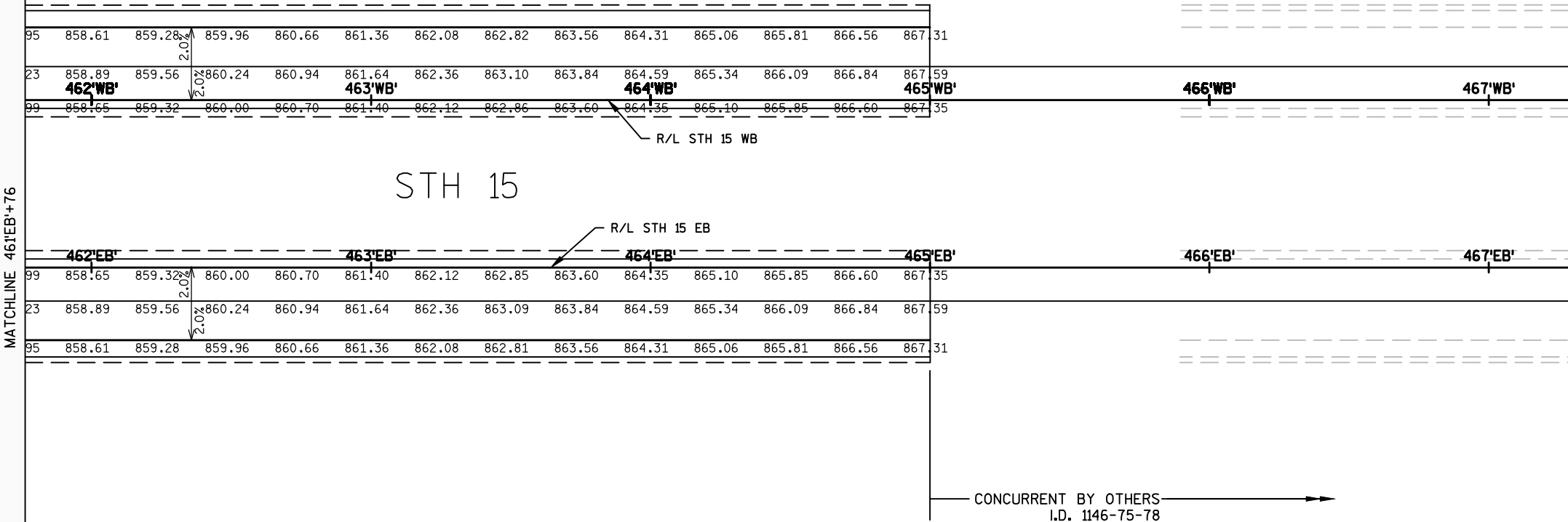
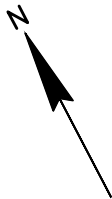
MATCHLINE 461'EB'+76

STH 15

R/L STH 15 WB

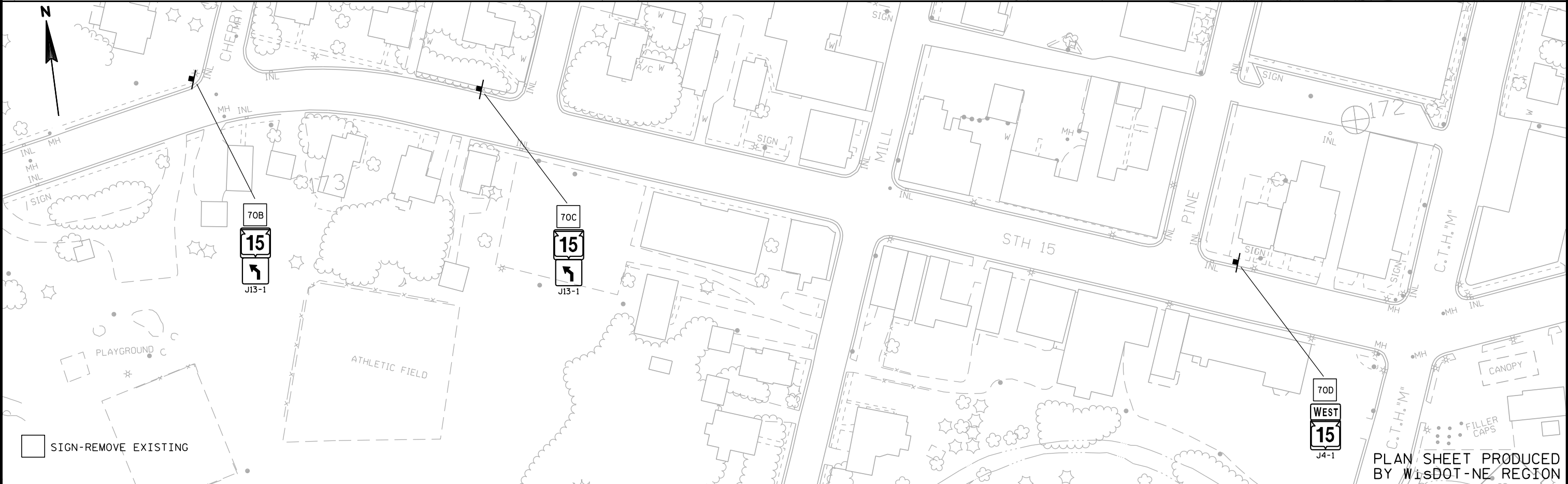
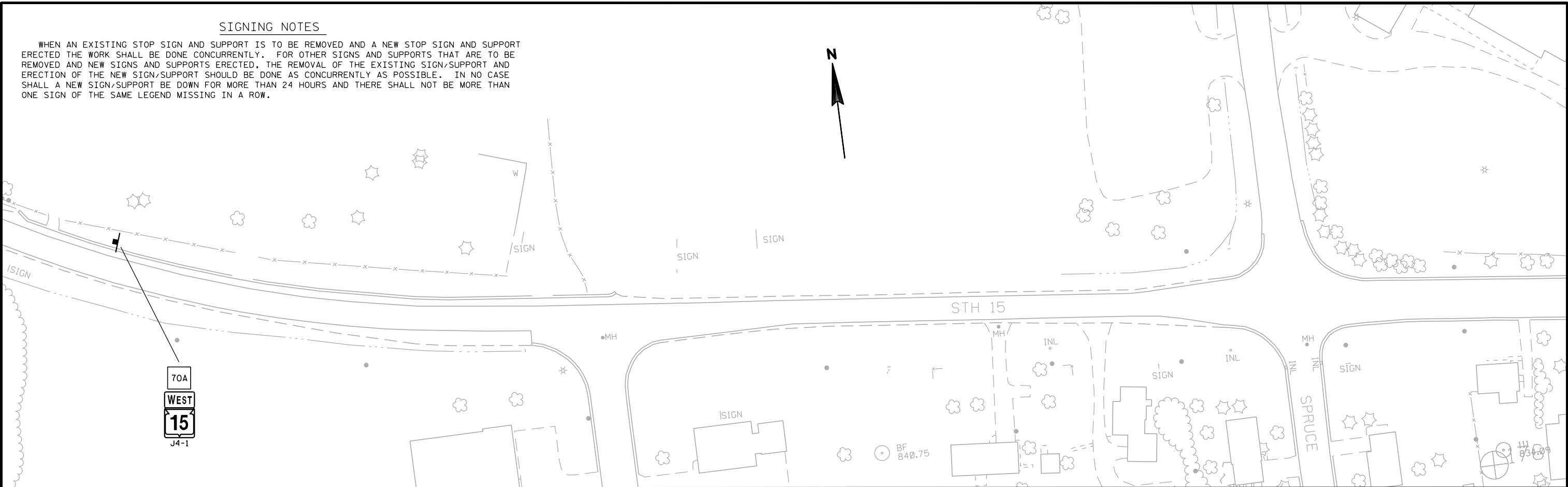
R/L STH 15 EB

	2.0%	844.85	2.0%	845.26	2.0%	845.69	2.0%	846.12	2.0%	846.57	2.0%	846.99	847.39	847.80	848.22	848.66	849.11	849.57	850.04	850.53	851.02	851.53	852.06	852.59	853.14	2.0%	853.70	854.27	854.85	855.45	856.05	856.68	857.31	857.94
	1.2%	845.13	0.5%	845.54	0.1%	845.97	0.8%	846.40	1.4%	846.85	2.0%	847.27	847.67	848.08	848.50	848.94	849.39	849.85	850.32	850.81	851.30	851.81	852.34	852.87	853.42	2.0%	853.98	854.55	855.13	855.73	856.33	856.96	857.59	858.22
		845.22		845.56		845.91		846.27		846.65		847.03	847.43	847.84	848.26	848.70	849.15	849.61	850.08	850.57	851.06	851.57	852.10	852.63	853.18	2.0%	853.74	854.31	854.89	855.49	856.09	856.72	857.35	857.98
R/L STH 15 WB																																		
STH 15																																		
R/L STH 15 EB																																		
455'EB' 456'EB' 457'EB' 458'EB' 459'EB' 460'EB' 461'EB'																																		
844.90	2.0%	845.23	2.0%	845.56	2.0%	845.91	2.0%	846.27	2.0%	846.65	2.0%	847.03	847.43	847.84	848.27	848.70	849.15	849.61	850.08	850.57	851.07	851.57	852.10	852.63	853.18	2.0%	853.74	854.31	854.89	855.49	856.09	856.72	857.35	857.98
845.14	1.1%	845.47	0.5%	845.80	0.1%	846.15	0.8%	846.51	1.4%	846.89	2.0%	847.27	847.67	848.08	848.51	848.94	849.39	849.85	850.32	850.81	851.31	851.81	852.34	852.87	853.42	2.0%	853.98	854.55	855.13	855.73	856.33	856.96	857.59	858.22
845.34		845.57		845.82		846.09		846.36		846.65		846.99	847.39	847.80	848.23	848.66	849.11	849.57	850.04	850.53	851.03	851.53	852.06	852.59	853.14	2.0%	853.70	854.27	854.85	855.45	856.05	856.68	857.31	857.94



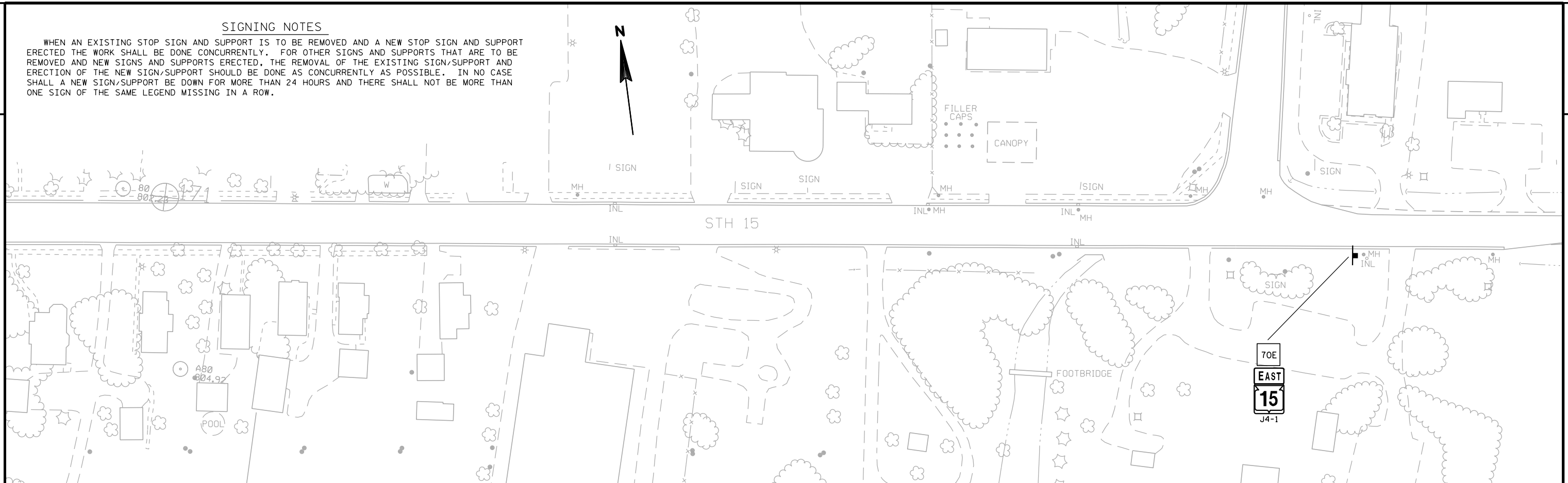
SIGNING NOTES

WHEN AN EXISTING STOP SIGN AND SUPPORT IS TO BE REMOVED AND A NEW STOP SIGN AND SUPPORT ERECTED THE WORK SHALL BE DONE CONCURRENTLY. FOR OTHER SIGNS AND SUPPORTS THAT ARE TO BE REMOVED AND NEW SIGNS AND SUPPORTS ERECTED, THE REMOVAL OF THE EXISTING SIGN/SUPPORT AND ERECTION OF THE NEW SIGN/SUPPORT SHOULD BE DONE AS CONCURRENTLY AS POSSIBLE. IN NO CASE SHALL A NEW SIGN/SUPPORT BE DOWN FOR MORE THAN 24 HOURS AND THERE SHALL NOT BE MORE THAN ONE SIGN OF THE SAME LEGEND MISSING IN A ROW.



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SIGN-REMOVE EXISTING

PLAN SHEET PRODUCED
BY WISDOT-NE REGION

PROJECT NO: 1146-75-77

HWY: STH 15

COUNTY: OUTAGAMIE

SIGN REMOVALS

SHEET

PRE_38

E

FILE NAME : N:\spo\traffic\SIGNING\Projects\1146-75-00 STH 15 Bypass\1146-75-77\023210-ps.dgn

PLOT DATE : 10-APR-2017 09:24

PLOT BY : dotets

PLOT NAME :

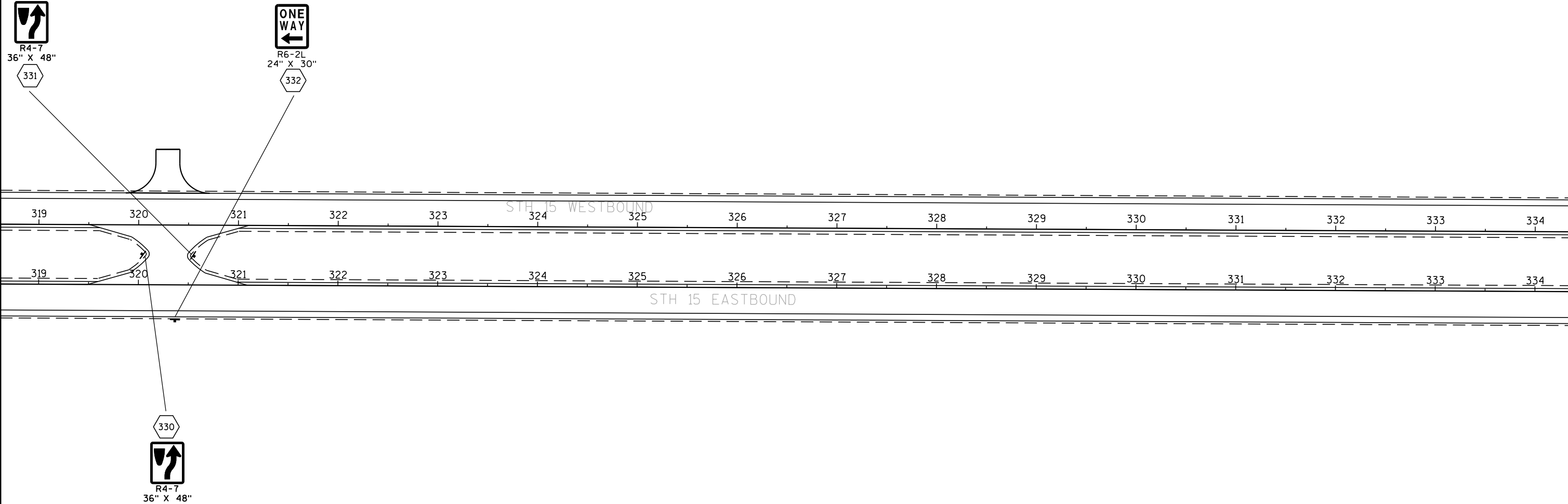
PLOT SCALE : 100:1

WISDOT/CADDs SHEET 42

SIGNING NOTES

WHEN AN EXISTING STOP SIGN AND SUPPORT IS TO BE REMOVED AND A NEW STOP SIGN AND SUPPORT ERECTED THE WORK SHALL BE DONE CONCURRENTLY. FOR OTHER SIGNS AND SUPPORTS THAT ARE TO BE REMOVED AND NEW SIGNS AND SUPPORTS ERECTED, THE REMOVAL OF THE EXISTING SIGN/SUPPORT AND ERECTION OF THE NEW SIGN/SUPPORT SHOULD BE DONE AS CONCURRENTLY AS POSSIBLE. IN NO CASE SHALL A SIGN/SUPPORT BE DOWN FOR MORE THAN 24 HOURS AND THERE SHALL NOT BE MORE THAN ONE SIGN OF THE SAME LEGEND MISSING IN A ROW.

WOOD POSTS SIZES, FOR TYPE II SIGNING, ARE ESTIMATED LENGTHS AND THE ACTUAL LENGTH WILL BE DETERMINED IN THE FIELD.



- LEGEND
- WOOD POST WITH SIGN
 - STEEL POST AND V-LOCK WITH SIGN
 - SIGN-PLACE NEW

PLAN SHEET PRODUCED
BY WisDOT-NE REGION

SIGNING NOTES

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Black Otter
Creek

13-1
84" X 36"

334



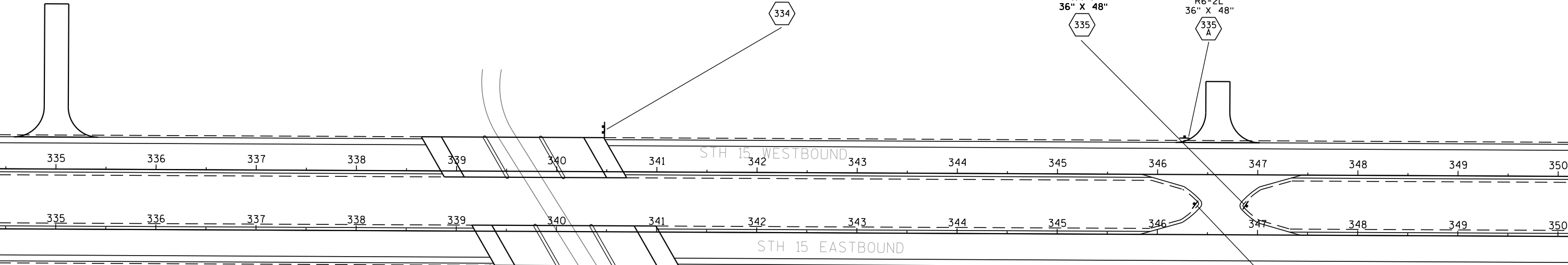
R4-7
36" X 48"

335



R6-2L
36" X 48"

335
A



Black Otter
Creek

13-1
84" X 36"

333

336
A



R6-2L
36" X 48"

336

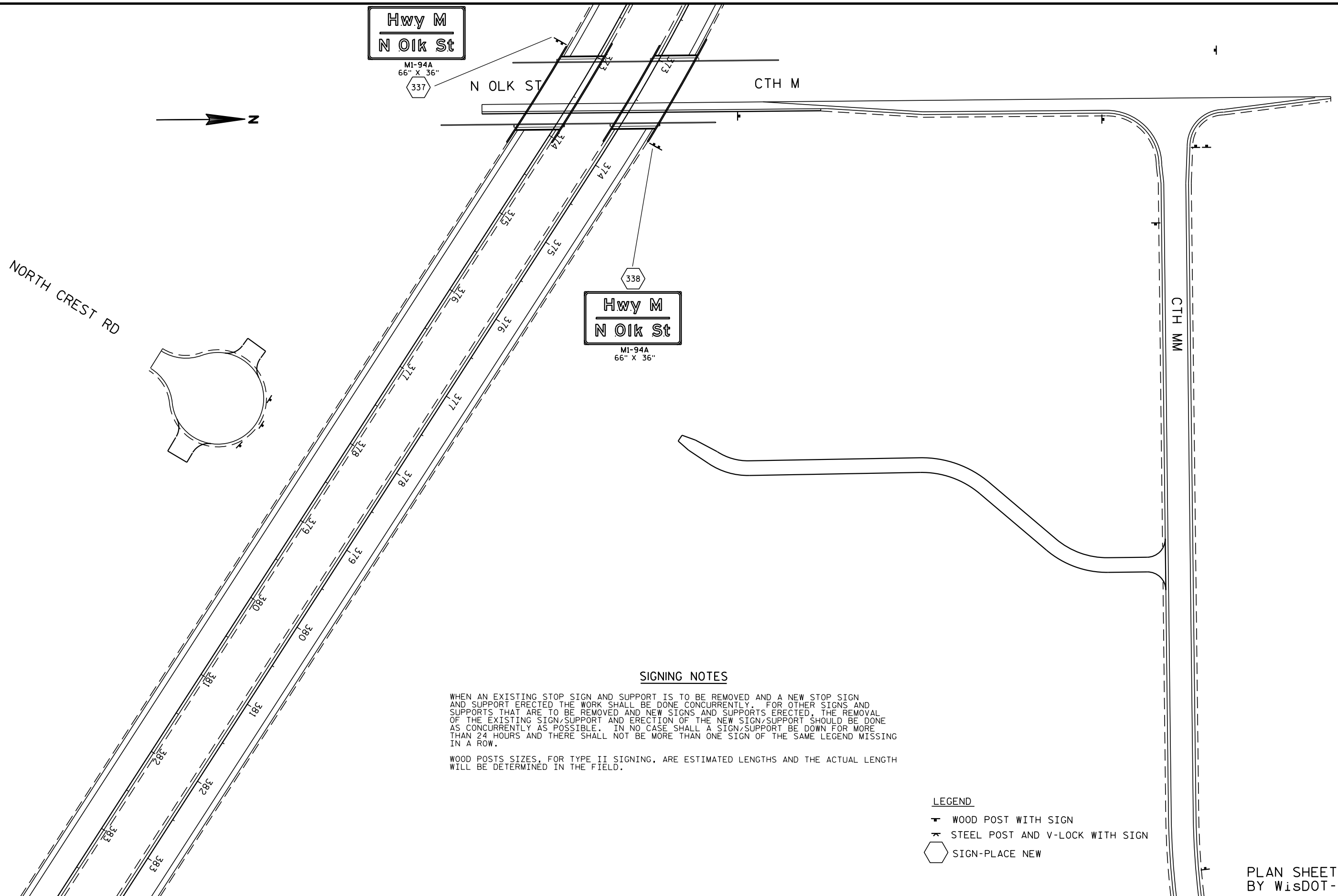


R4-7
36" X 48"

LEGEND

- WOOD POST WITH SIGN
- STEEL POST AND V-LOCK WITH SIGN
- SIGN-PLACE NEW

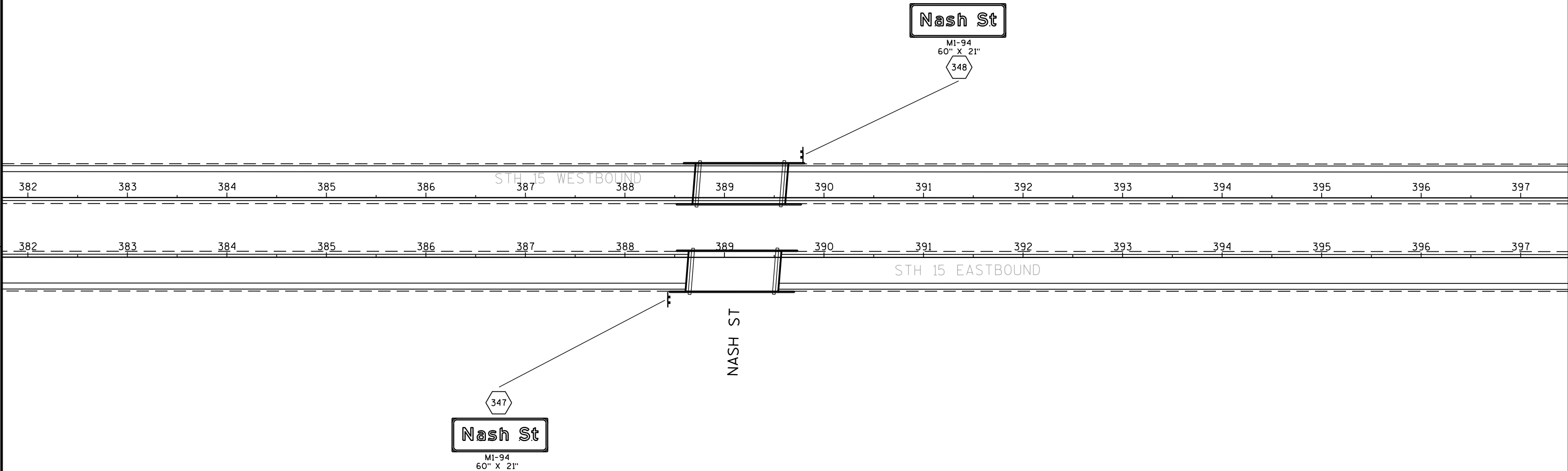
PLAN SHEET PRODUCED
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LEGEND

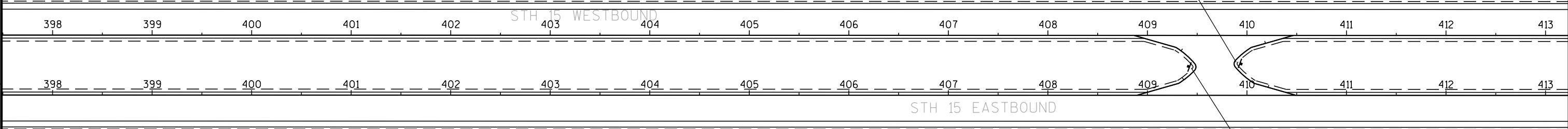
- WOOD POST WITH SIGN
- STEEL POST AND V-LOCK WITH SIGN
- SIGN-PLACE NEW

PLAN SHEET PRODUCED
BY WisDOT-NE REGION

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LEGEND

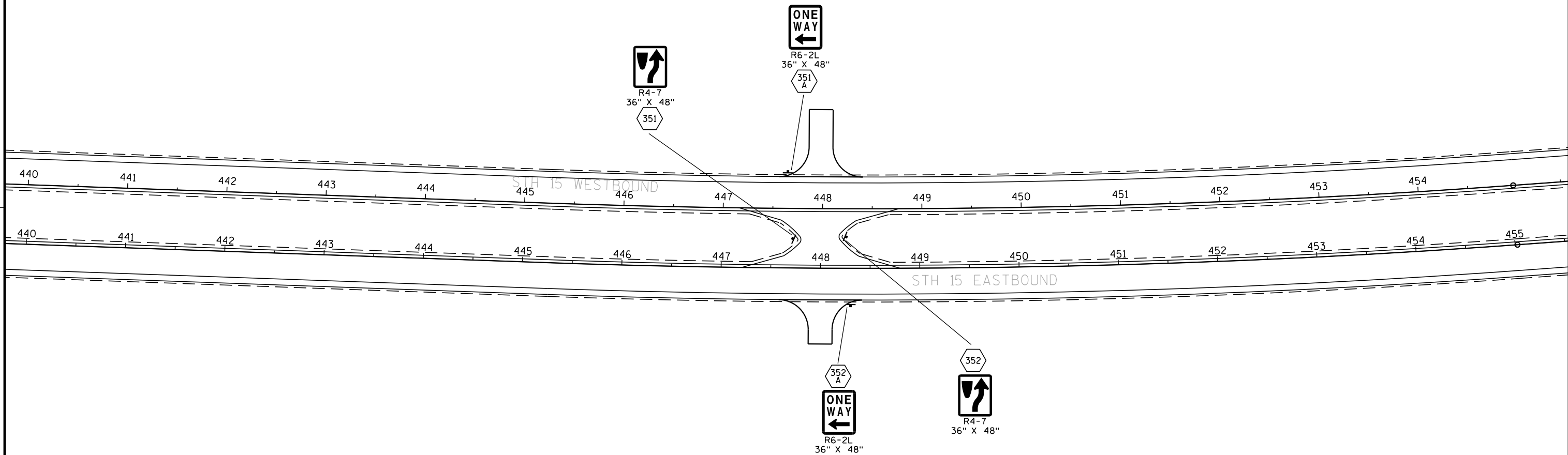
- WOOD POST WITH SIGN
- STEEL POST AND V-LOCK WITH SIGN
- SIGN-PLACE NEW

PLAN SHEET PRODUCED
BY WisDOT-NE REGION

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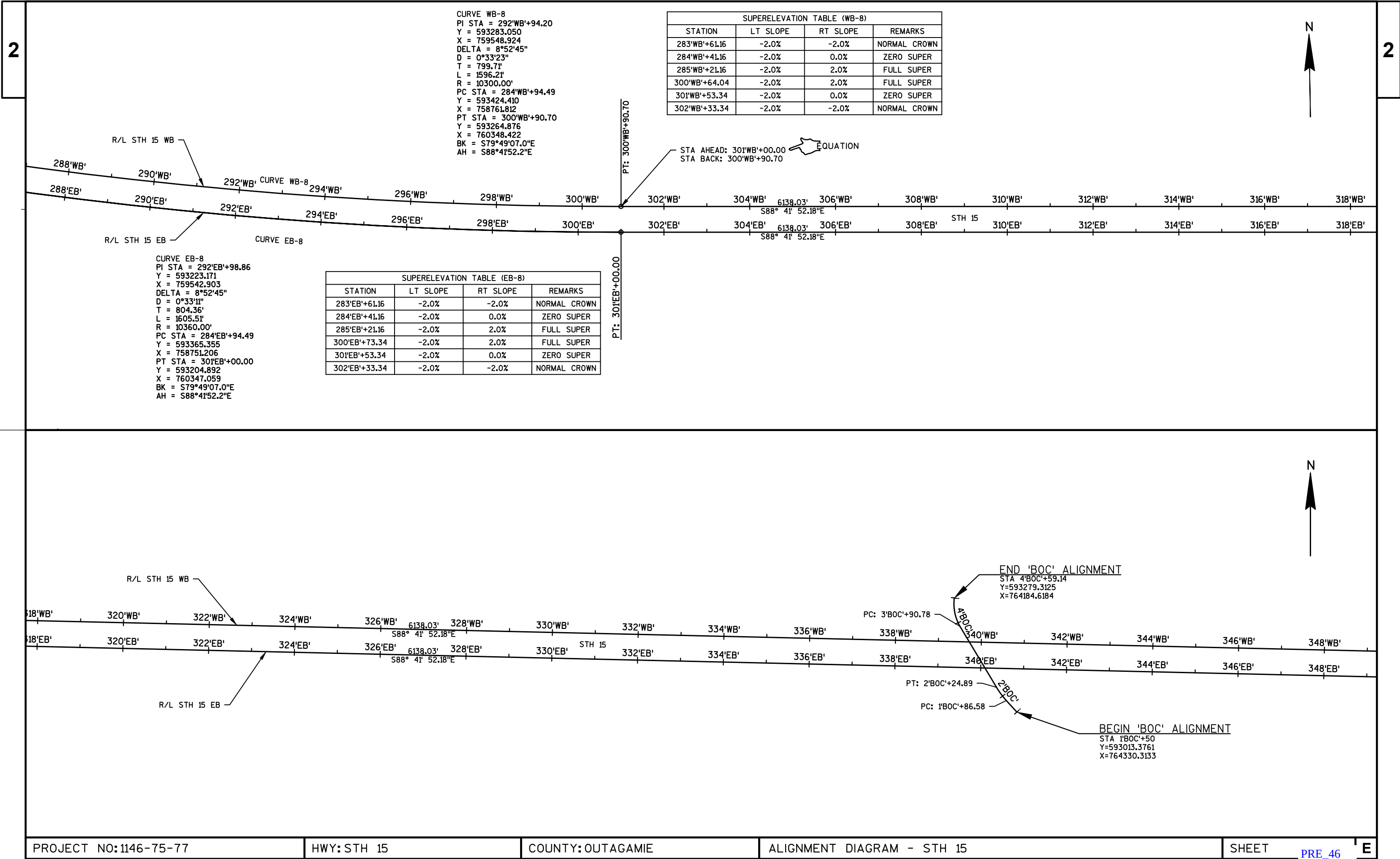


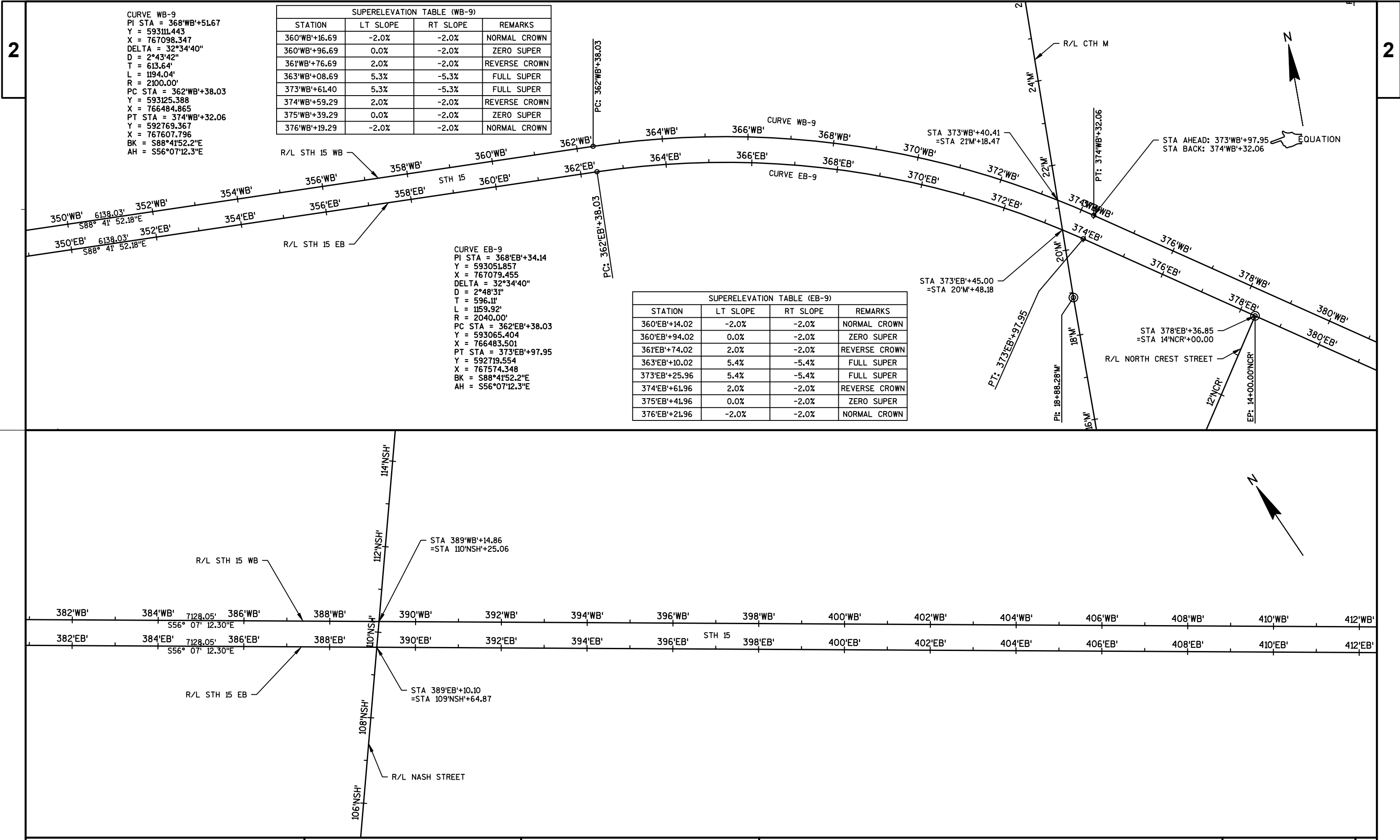
LEGEND

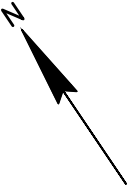
- WOOD POST WITH SIGN
- STEEL POST AND V-LOCK WITH SIGN
- SIGN-PLACE NEW

PLAN SHEET PRODUCED
BY WISDOT-NE REGION

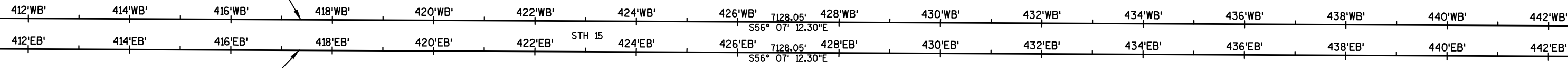








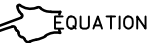
R/L STH 15 WB
R/L STH 15 EB



CURVE WB-10
PI STA = 450'WB'+11.41
Y = 588525.209
X = 773928.553
DELTA = 6°10'28"
D = 0°38'12"
T = 485.42'
L = 969.89'
R = 9000.00'
PC STA = 445'WB'+26.00
Y = 588795.807
X = 773525.557
PT STA = 454'WB'+95.89
Y = 588299.527
X = 774358.317
BK = S56°07'12.3"E
AH = S62°17'40.6"E

SUPERELEVATION TABLE (WB-10)			
STATION	LT SLOPE	RT SLOPE	REMARKS
443'WB'+92.66	-2.0%	-2.0%	NORMAL CROWN
444'WB'+72.66	-2.0%	0.0%	ZERO SUPER
445'WB'+52.66	-2.0%	2.0%	FULL SUPER
454'WB'+69.23	-2.0%	2.0%	FULL SUPER
455'WB'+55.69	-2.0%	0.0%	ZERO SUPER
456'WB'+35.69	-2.0%	-2.0%	NORMAL CROWN

STA AHEAD: 455'WB'+02.36
STA BACK: 454'WB'+95.89

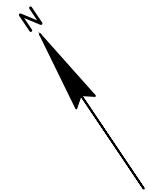


CURVE EB-10
PI STA = 450'EB'+14.65
Y = 588473.593
X = 773897.793
DELTA = 6°10'28"
D = 0°37'57"
T = 488.65'
L = 976.36'
R = 9060.00'
PC STA = 445'EB'+26.00
Y = 588745.994
X = 773492.109
PT STA = 455'EB'+02.36
Y = 588246.406
X = 774330.421
BK = S56°07'12.3"E
AH = S62°17'40.6"E

SUPERELEVATION TABLE (EB-10)			
STATION	LT SLOPE	RT SLOPE	REMARKS
443'EB'+92.66	-2.0%	-2.0%	NORMAL CROWN
444'EB'+72.66	-2.0%	0.0%	ZERO SUPER
445'EB'+52.66	-2.0%	2.0%	FULL SUPER
454'EB'+75.69	-2.0%	2.0%	FULL SUPER
455'EB'+55.69	-2.0%	0.0%	ZERO SUPER
456'EB'+35.69	-2.0%	-2.0%	NORMAL CROWN

PT: 454'WB'+95.89
PT: 455'EB'+02.36

END PROJECT
STA 465'EB'+00



3

ALL ITEMS CATEGORY 0010 UNLESS OTHERWISE NOTED

				Asphalt Summary				
				455.0605	460.5224	465.0120		
				Tack Coat	HMA Pavement	Asphaltic Surface		
					4 LT 58-28 S	Driveway and Field Entrances		
Station	to	Station	Location	GAL	TON	TON	Remarks	
275+00	--	278+88	STH 15 EB	19.4	79			
275+00	--	277+07	STH 15 WB	10.4	42			
281+02	--	349+40	STH 15 EB	341.9	1,175			
279+87	--	339+05	STH 15 WB	295.9	1,191			
340+81	--	373+00	STH 15 EB	161.0	648			
340+46	--	372+95	STH 15 WB	162.5	654			
373+93	--	388+64	STH 15 EB	73.6	296			
377+87	--	388+69	STH 15 WB	54.1	298			
389+57	--	465+00	STH 15 EB	377.2	1,518			
389+61	--	465+00	STH 15 WB	377.0	1,517			
319+16	--	321+43	STH EB + WB	11.4		122	Median Crossover	
345+46	--	347+74	STH EB + WB	11.4		122	Median Crossover	
408+54	--	410+82	STH EB + WB	11.4		122	Median Crossover	
Total				1907	7,418	366		

				Concrete Summary				
				211.0200	415.0090	415.0410		
				Prepare Foundation for	Concrete Pavement	Concrete Pavement		
				Concrete Pavement (1146-75-77)	9-Inch	Approach Slab		
Station	to	Station	Location	LS	S.Y.	S.Y.	Remarks	
275+00	--	278+88	STH 15 EB		1,035			
275+00	--	277+07	STH 15 WB		552			
339+40	--	--	STH 15 EB			24	B-44-295	
339+05	--	--	STH 15 WB			25	B-44-295	
340+81	--	--	STH 15 EB			35	B-44-295	
340+46	--	--	STH 15 WB			30	B-44-296	
281+02	--	339+40	STH 15 EB		16,863			
279+87	--	339+05	STH 15 WB		17,098			
340+81	--	373+00	STH 15 EB		9,298			
340+46	--	372+95	STH 15 WB		9,386			
373+93	--	388+64	STH 15 EB		4,252			
373+87	--	388+69	STH 15 WB		4,280			
389+57	--	465+00	STH 15 EB		21,793			
389+61	--	465+00	STH 15 WB		21,779			
Total				1	106,336	114		

465.0400					
Asphaltic Shoulder Rumble Strip					
Station	to	Station	Location	L.F.	Remarks
275+00	--	276+00	STH 15 WB	100	Outside Shoulder
275+00	--	277+02	STH 15 WB	202	Median Shoulder
275+00	--	277+70	STH 15 EB	270	Median Shoulder
275+00	--	278+71	STH 15 EB	371	Outside Shoulder
279+38	--	338+75	STH 15 WB	5,937	Outside Shoulder
280+40	--	338+98	STH 15 WB	5,858	Median Shoulder
281+06	--	339+25	STH 15 EB	5,819	Median Shoulder
281+98	--	339+48	STH 15 EB	5,750	Outside Shoulder
340+36	--	372+65	STH 15 WB	3,229	Outside Shoulder
340+60	--	372+85	STH 15 WB	3,225	Median Shoulder
340+88	--	372+78	STH 15 EB	3,190	Median Shoulder
341+11	--	373+06	STH 15 EB	3,195	Outside Shoulder
373+83	--	388+59	STH 15 WB	1,476	Outside Shoulder
374+08	--	388+51	STH 15 WB	1,443	Median Shoulder
374+05	--	388+51	STH 15 EB	1,446	Median Shoulder
374+31	--	388+44	STH 15 EB	1,413	Outside Shoulder
373+83	--	465+00	STH 15 WB	9,117	Outside Shoulder
374+08	--	465+00	STH 15 WB	9,092	Median Shoulder
370+04	--	465+00	STH 15 EB	9,496	Median Shoulder
374+32	--	465+00	STH 15 EB	9,068	Outside Shoulder
Total				79,697	

3

3

ALL ITEMS ARE CATEGORY 0010
UNLESS OTHERWISE NOTED

Guardrail Summary								
			614.2300	614.2500	614.2610	614.2620		
			MGS	MGS Thrie Beam	MGS Guardrail	MGS Guardrail		
			Guardrail 3	Transition	Terminal EAT	Terminal EAT Type 2		
Station	to	Station	Location	L.F.	L.F.	Each	Each	Remarks
279+37.92	--	279+77.3	STH 15 WB		39			LT
279+77.3	--	281+14.8	STH 15 WB	138				LT
281+14.8	--	281+67.92	STH 15 WB			1		LT
280+39.7	--	280+79.08	STH 15 WB		39			RT
280+79.08	--	282+54.08	STH 15 WB	175				RT
282+54.08	--	283+07.2	STH 15 WB			1		RT
306+96.35	--	307+49.48	STH 15 EB			1		RT
307+49.48	--	309+11.98	STH 15 EB	163			1	RT
308+88.03	--	310+50.53	STH 15 WB	163			1	RT
310+50.53	--	311+03.65	STH 15 WB					RT
336+58.38	--	337+11.51	STH 15 EB			1		LT
337+11.51	--	338+86.51	STH 15 EB	175				LT
338+86.51	--	339+25.88	STH 15 EB		39			LT
337+18.97	--	337+72.1	STH 15 EB			1		RT
337+72.1	--	339+09.6	STH 15 EB	138				RT
339+09.6	--	339+48.97	STH 15 EB		39			RT
340+59.51	--	340+98.89	STH 15 WB		39			RT
340+98.89	--	342+73.89	STH 15 WB	175				RT
342+73.89	--	343+27.01	STH 15 WB			1		RT
340+36.42	--	340+75.8	STH 15 WB		39			LT
340+75.8	--	342+13.3	STH 15 WB	138				LT
342+13.3	--	342+66.42	STH 15 WB			1		LT
368+86.48	--	369+39.61	STH 15 EB			1		LT
369+39.61	--	372+39.61	STH 15 EB	300				LT
372+39.61	--	372+78.98	STH 15 EB		39			LT
370+76.81	--	371+29.94	STH 15 EB			1		RT
371+29.94	--	372+67.44	STH 15 EB	138				RT
372+67.44	--	373+06.81	STH 15 EB		39			RT
373+82.56	--	374+21.94	STH 15 WB		39			LT
374+21.94	--	375+24.56	STH 15 WB	138				LT
375+24.56	--	375+77.69	STH 15 WB			1		LT
374+07.68	--	374+12.94	STH 15 WB		39			RT
374+12.94	--	375+87.94	STH 15 WB	175				RT
375+87.94	--	376+41.07	STH 15 WB			1		RT
385+84.21	--	386+37.34	STH 15 EB			1		LT
386+37.34	--	388+12.34	STH 15 EB	175				LT
388+12.34	--	388+51.71	STH 15 EB		39			LT
386+14.54	--	386+67.67	STH 15 EB			1		RT
386+67.67	--	388+05.17	STH 15 EB	138				RT
388+05.17	--	388+44.54	STH 15 EB		39			RT
389+80.52	--	390+19.9	STH 15 WB		39			LT
390+19.9	--	391+94.9	STH 15 WB	175				LT
391+94.9	--	392+48.02	STH 15 WB			1		LT
389+77.35	--	390+16.73	STH 15 WB		39			RT
390+16.73	--	391+54.23	STH 15 WB	138				RT
391+54.23	--	392+07.35	STH 15 WB			1		RT
Total				2,638	551	15	2	

3

REMOVING TYPE II SIGNS AND
REMOVING SMALL SIGN SUPPORTS

SIGN NO.	LOCATION	SIGN CODE	638.2602 REMOVING SIGNS TYPE II EACH	638.3000 REMOVING SMALL SIGN SUPPORTS EACH
70A	OLD STH 15, W. OF CTH M	J4-1	1	1
70B	"	J13-1	1	1
70C	"	J13-1	1	1
70D	"	J4-1	1	1
70E	OLD STH 15, E. OF CTH M	J4-1	1	1

PROJECT TOTALS55

ERECTION OF TYPE II SIGNS AND SUPPORTS

SIGN NO.	LOCATION	SIGN CODE	W X H	637.2210 SIGNS TYPE II REFLECTIVE H S.F.	634.0614 POSTS WOOD 4x6x14 EACH	634.0616 POSTS WOOD 4x6x16 EACH	REMARKS
330	STH 15, E. OF CTH T/OLD STH 15 RAB	R4-7	36" X 48"	12.00		1	
331	"	R4-7	36" X 48"	12.00		1	
332	"	R6-2L	24" X 30"	5.00	1		
333	STH 15, W. OF CTH M OVERPASS	I3-1	84" X 36"	21.00	2		BLACK OTTER CREEK, SEE SIGN DETAIL SHEET
334	"	I3-1	84" X 36"	21.00	2		BLACK OTTER CREEK, SEE SIGN DETAIL SHEET
335	"	R4-7	36" X 48"	12.00		1	
335A	"	R6-2L	36" X 48"	12.00		1	
336	"	R4-7	36" X 48"	12.00		1	
336A	"	R6-2L	36" X 48"	12.00		1	
337	STH 15, AT CTH M OVERPASS	M1-94A	66" X 36"	16.50		2	CTH M - N OLK ST, SEE SIGN DETAIL SHEET
338	"	M1-94A	66" X 36"	16.50		2	CTH M - N OLK ST, SEE SIGN DETAIL SHEET
347	STH 15, AT NASH ST OVERPASS	M1-94	60" X 21"	8.75	2		NASH ST, SEE SIGN DETAIL SHEET
348	"	M1-94	60" X 21"	8.75	2		NASH ST, SEE SIGN DETAIL SHEET
349	STH 15, W. OF CTH JJ/OLD STH 15 RAB	R4-7	36" X 48"	12.00		1	
350	"	R4-7	36" X 48"	12.00		1	
351	"	R4-7	36" X 48"	12.00		1	
351A	"	R6-2L	36" X 48"	12.00		1	
352	"	R4-7	36" X 48"	12.00		1	
352A	"	R6-2L	36" X 48"	12.00		1	

PROJECT TOTALS241.50916

PLAN SHEET PRODUCED
BY WisDOT - NE REGION

ALL ITEMS ARE CATEGORY 0010
UNLESS OTHERWISE NOTED

Location	643.0420		<u>Traffic Control</u>		643.0705		643.0900		Remarks
	Traffic Control		Traffic Control		Traffic Control				
	Barricades Type III		Warning Lights Type A		Signs				
	Each	Days	Each	Days	Each	Days			
Project 1146-75-77 (+/- 31 days)									
Entrance from Haul Road	3	93	2	62	3	93			
UNDISTRIBUTED		23		16		23			
Total		116		78		116			

618.0100		
Maintenance and Repair		
Of Haul Roads		
Project	Each	Remarks
1146-75-77	1	
Total	1	

619.1000		
Mobilization		
Project	Each	Remarks
1146-75-77	1	
Total	1	

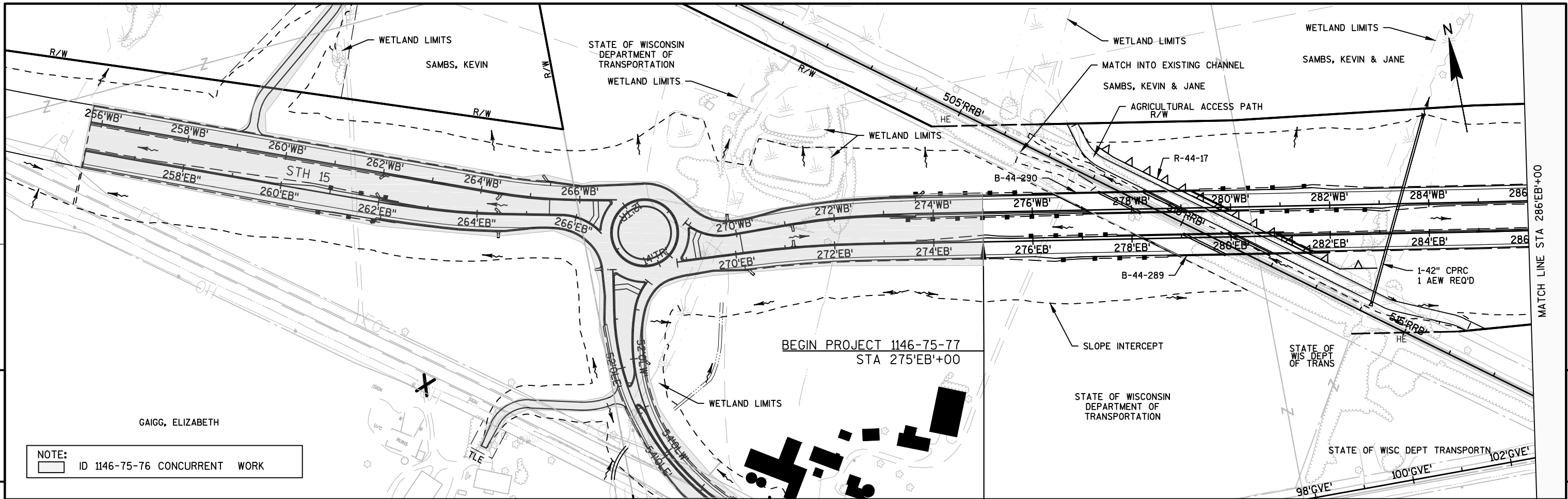
Pavement Marking Summary							
646.1545				646.1555			
Marking Line Grooved Wet				Marking Line Grooved Contrast			
Ref Contrast Epoxy 4-Inch				Permanent Tape 4 - Inch			
		White	Yellow			4-Inch	Remarks
Station	to Station	L.F.	L.F.			L.F.	
275+00	-- 278+88	388	388			97	
275+00	-- 277+07	207	207			52	
278+88	-- 281+02	214	214			54	
277+07	-- 279+87	280	280			70	
281+02	-- 339+40	5,838	5,838			1,460	
279+87	-- 339+05	5,918	5,918			1,480	
339+40	-- 340+81	141	141			35	
339+05	-- 340+46	141	141			35	
340+81	-- 373+00	3,219	3,219			805	
340+46	-- 372+95	3,249	3,249			812	
373+00	-- 373+93	93	93			23	
372+95	-- 377+87	492	492			123	
373+93	-- 388+64	1,471	1,471			368	
377+87	-- 388+69	1,082	1,082			271	
388+64	-- 389+57	93	93			23	
388+69	-- 389+61	92	92			23	
389+57	-- 465+00	7,543	7,543			1,886	
389+61	-- 465+00	7,539	7,539			1,885	
Subtotal		38,000	38,000				

642.5401		
Field Office		
Type D		
Project	Each	Remarks
1146-75-77	1	
Total	1	

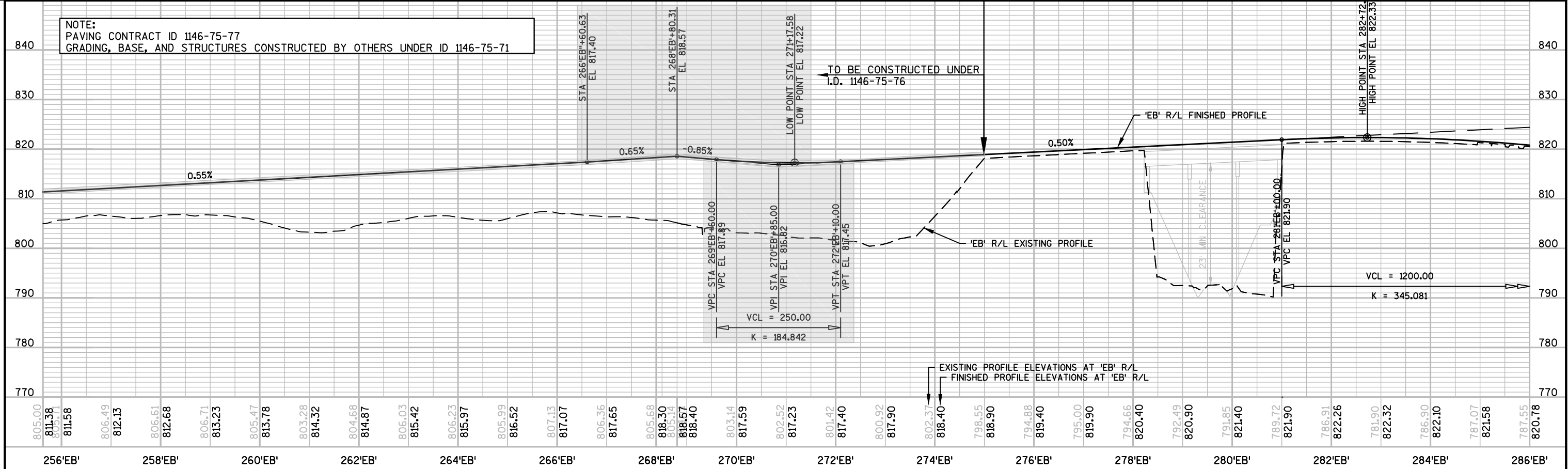
643.0100		
Traffic Control		
(Project)		
Project	Each	Remarks
1146-75-77	1	
Total	1	

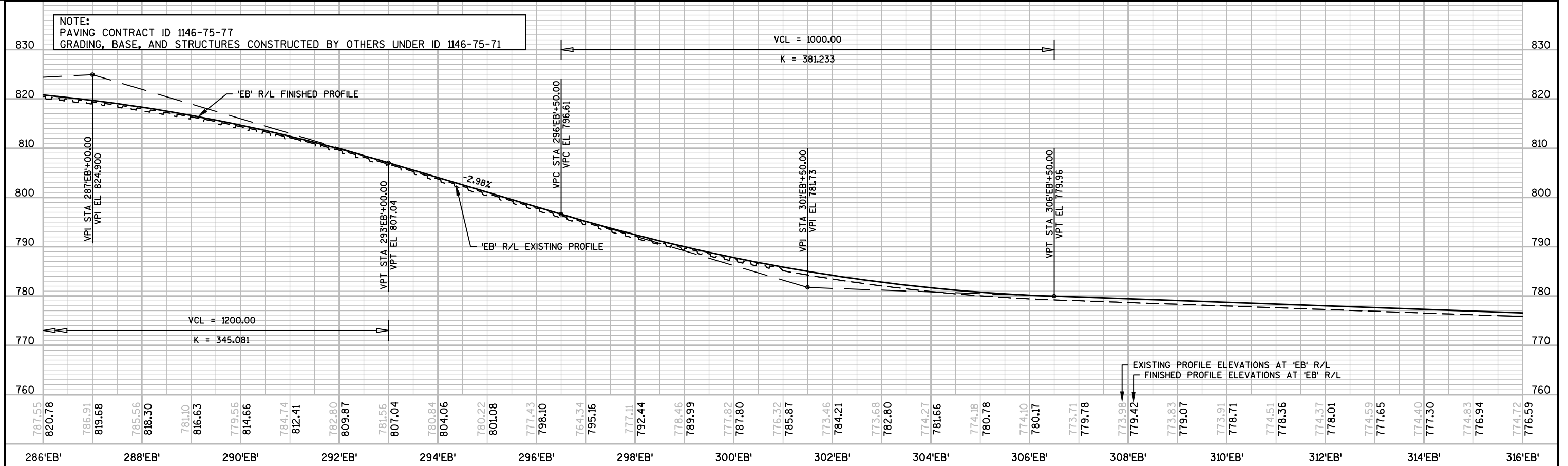
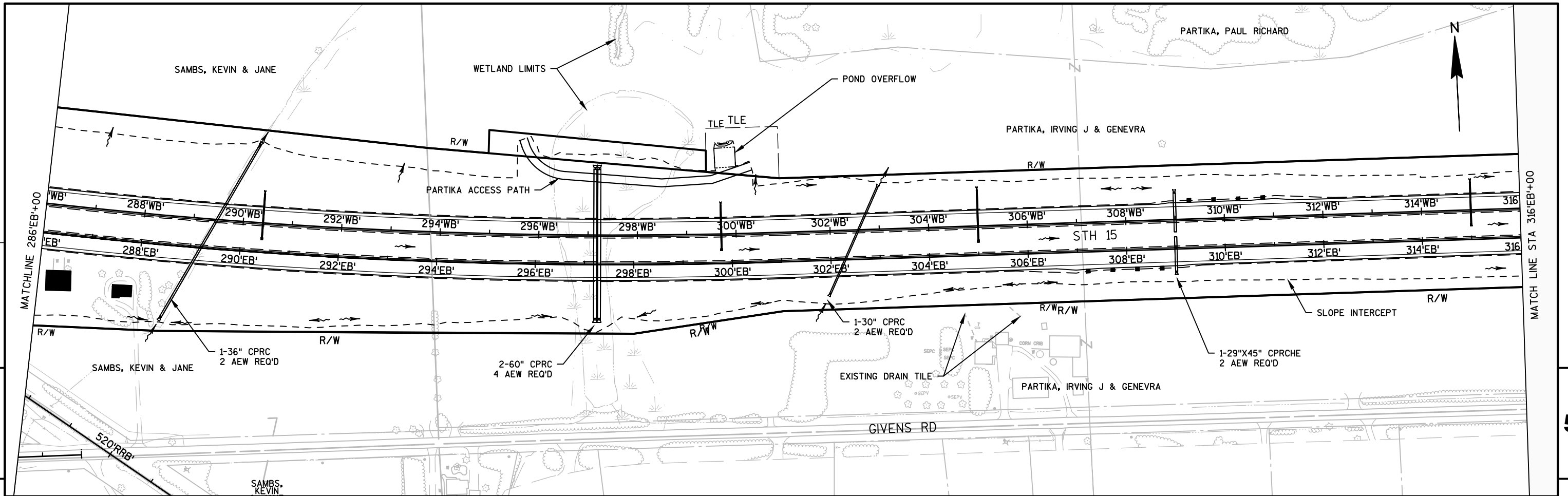
Crushed Aggregate Base Course								
				305.0110	305.0120	624.0100		
				Base Aggregate Dense 3/4-Inch	Base Aggregate Dense 1 1/4- Inch	Water		
Station	to	Station	Location	Ton	Ton	Compaction Mgal	Dust Control Mgal	Remarks
275+00	--	278+88	STH 15 EB	83	639	7	3	
275+00	--	277+07	STH 15 WB	54	508	6	2	
319+16	--	321+43	STH 15 EB + WB	30	122	2	1	Median Crossover
281+02	--	339+40	STH 15 EB	924	3,866	48	19	
279+86	--	339+05	STH 15 WB	937	3,920	49	19	
345+46	--	347+74	STH 15 EB + WB	30	122	2	1	Median Crossover
340+80	--	372+99	STH 15 EB	509	2,132	26	11	
340+46	--	372+95	STH 15 WB	514	2,152	27	11	
373+92	--	388+64	STH 15 EB	233	975	12	5	
373+87	--	388+69	STH 15 WB	235	981	12	5	
408+54	--	410+82	STH 15 EB + WB	30	122	2	1	Median Crossover
446+86	--	449+14	STH 15 EB + WB	147	122	3	1	Snowmobile Crossover
389+56	--	465+00	STH 15 EB	1,193	4,996	62	25	
389+61	--	465+00	STH 15 WB	1,193	4,993	62	25	
--	--	--	Undistributed	306	1,282	16	6	
				Subtotal		333	133	
Total				6,418	26,930	467		

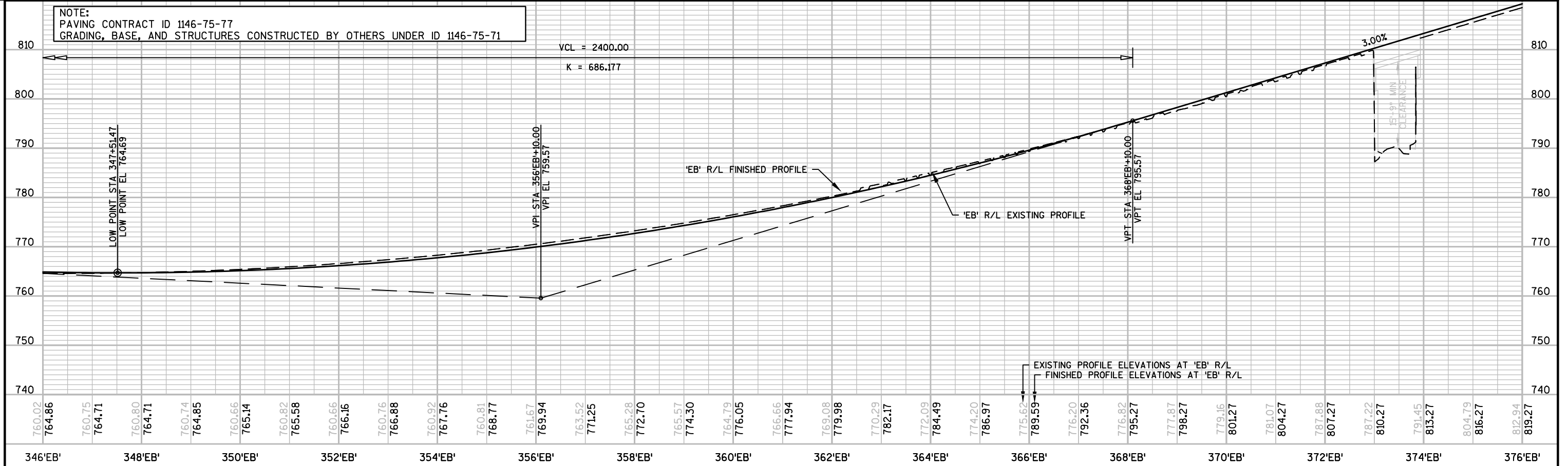
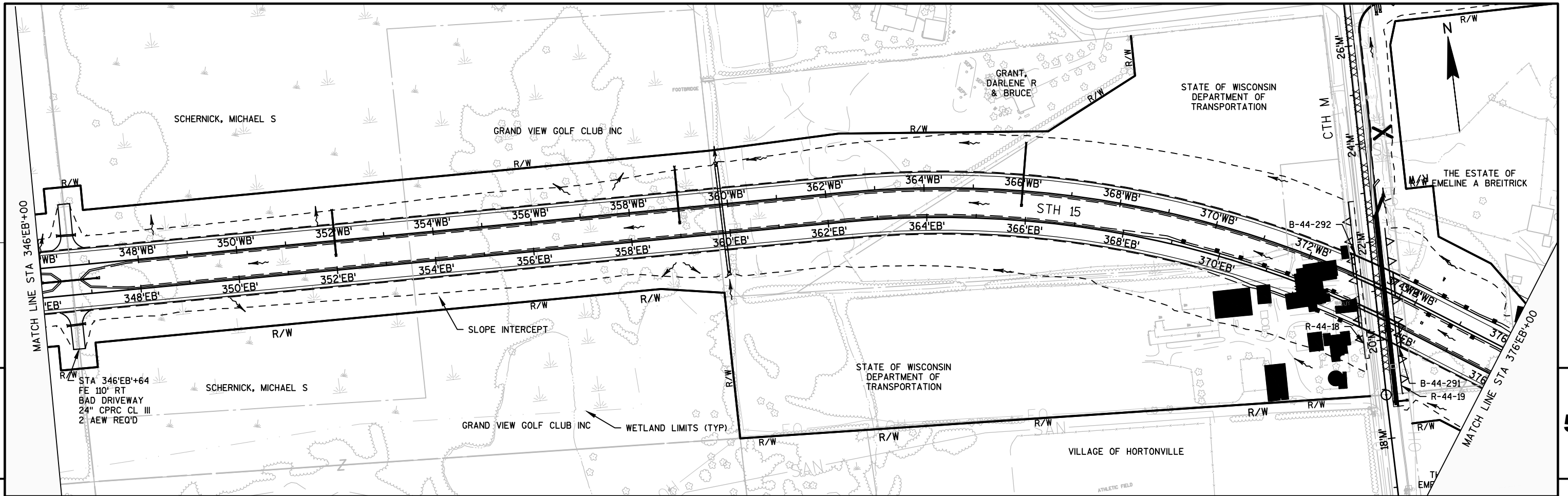
				650.5000	650.7000	650.9910	
				Construction Staking	Construction Staking	Construction Staking	
				Base	Concrete Pavment	Supplemental Control (1146-75-77)	
Station	to	Station	Location	L.F.	L.F.	LS	Remarks
275+00	--	278+88	STH 15 EB	388	388		
275+00	--	277+07	STH 15 WB	207	207		
281+02	--	349+40	STH 15 EB	6,838	6,838		
279+87	--	339+05	STH 15 WB	5,918	5,918		
340+81	--	373+00	STH 15 EB	3,219	3,219		
340+46	--	372+95	STH 15 WB	3,249	3,249		
373+93	--	388+64	STH 15 EB	1,471	1,471		
377+87	--	388+69	STH 15 WB	1,082	1,082		
389+57	--	465+00	STH 15 EB	7,543	7,543		
389+61	--	465+00	STH 15 WB	7,539	7,539		
Total				37,454	37,454	1	



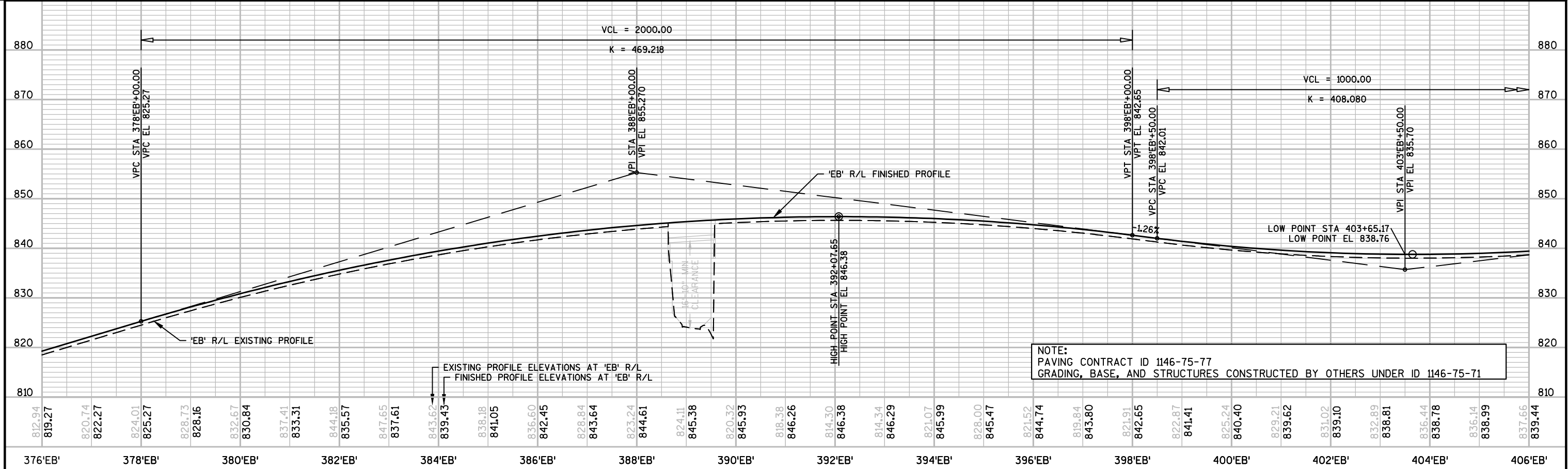
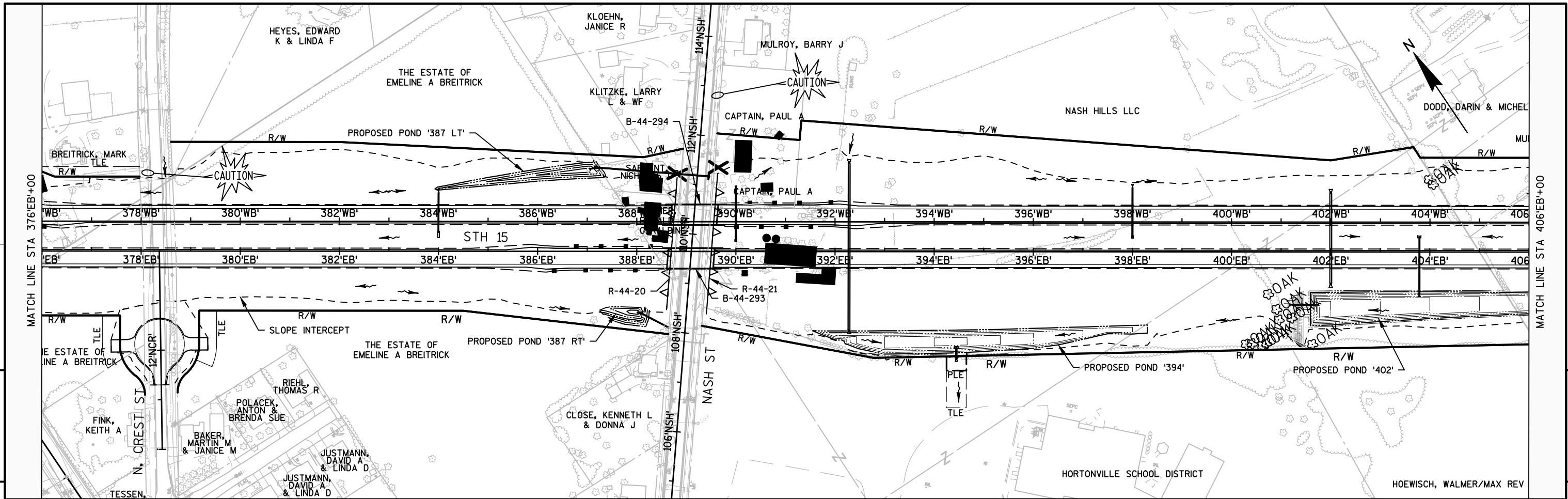
NOTE:
ID 1146-75-76 CONCURRENT WORK

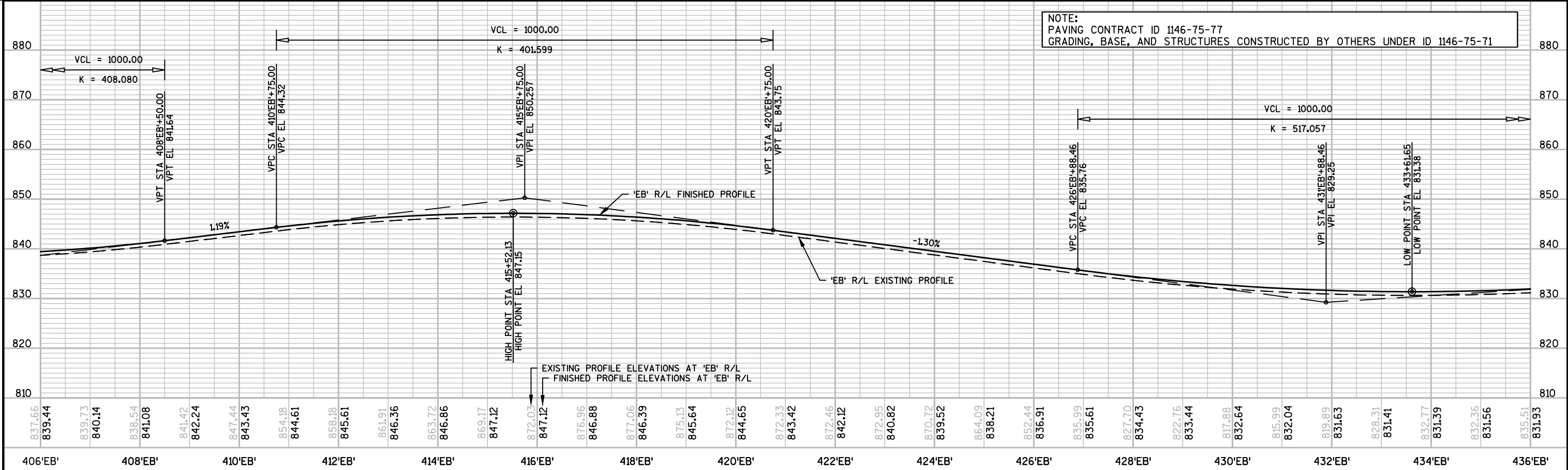
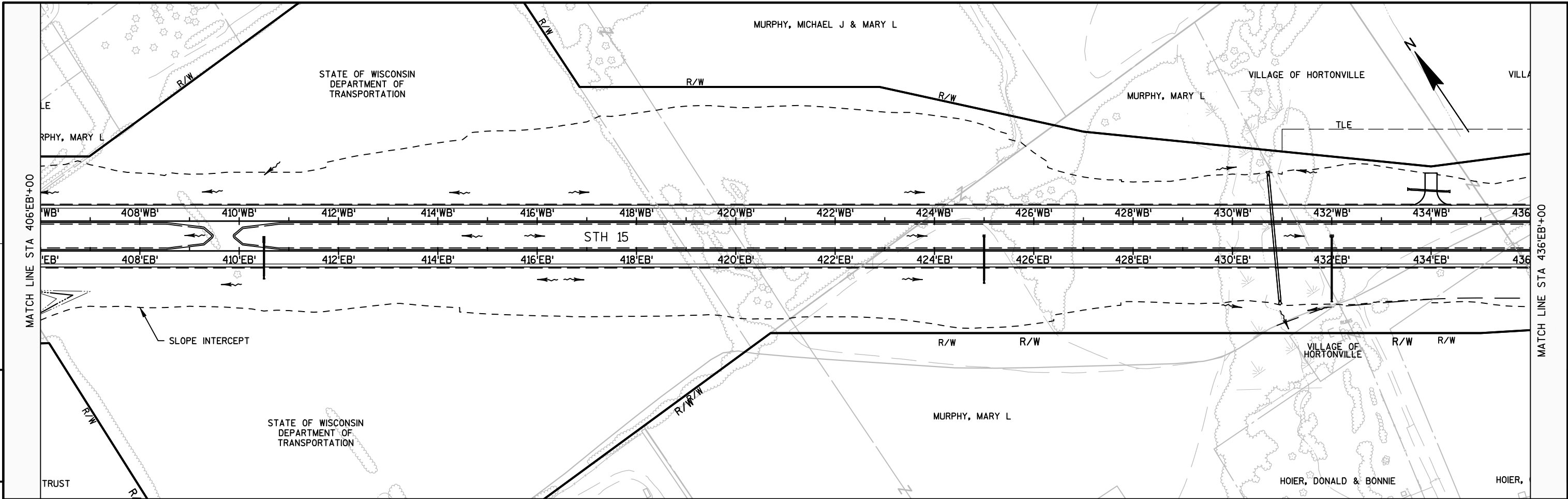




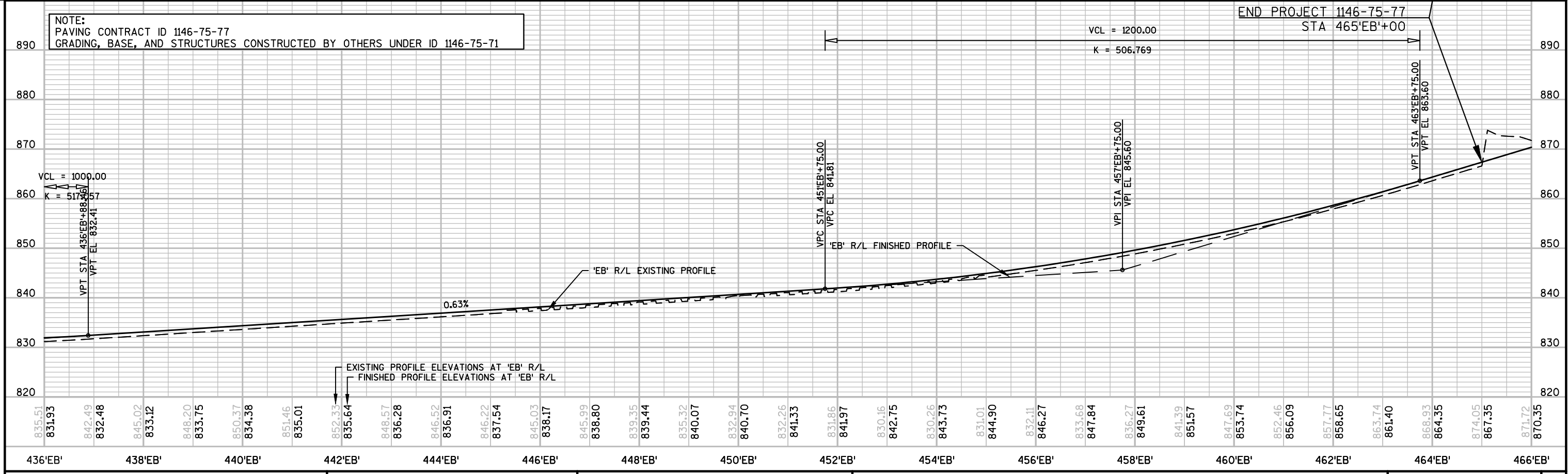
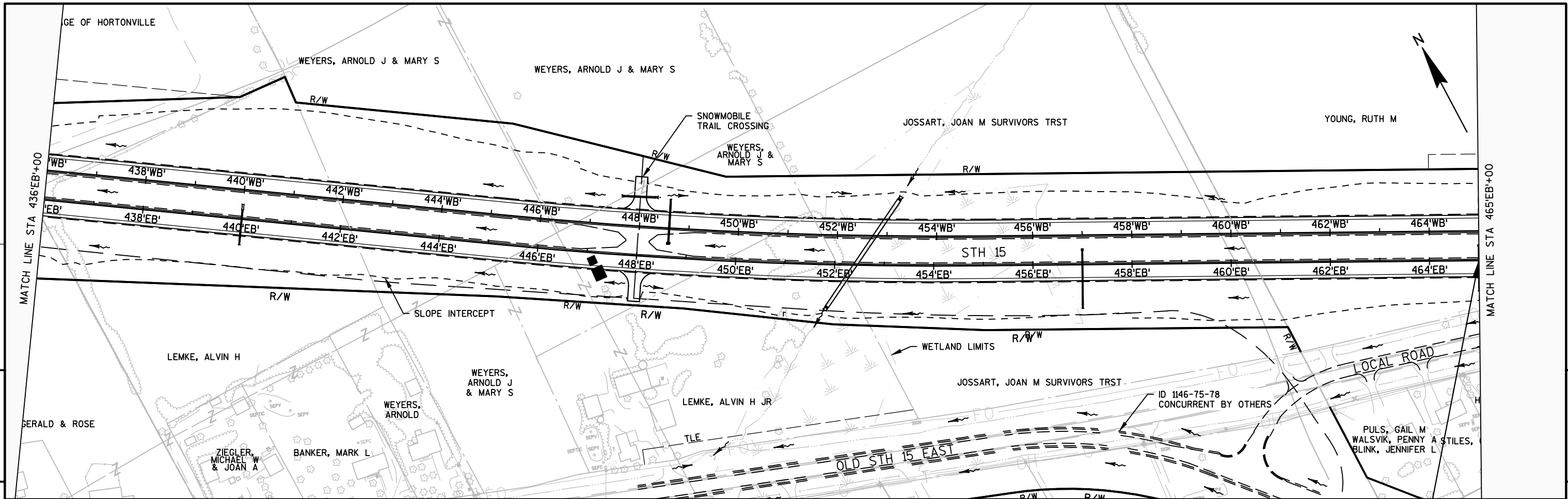


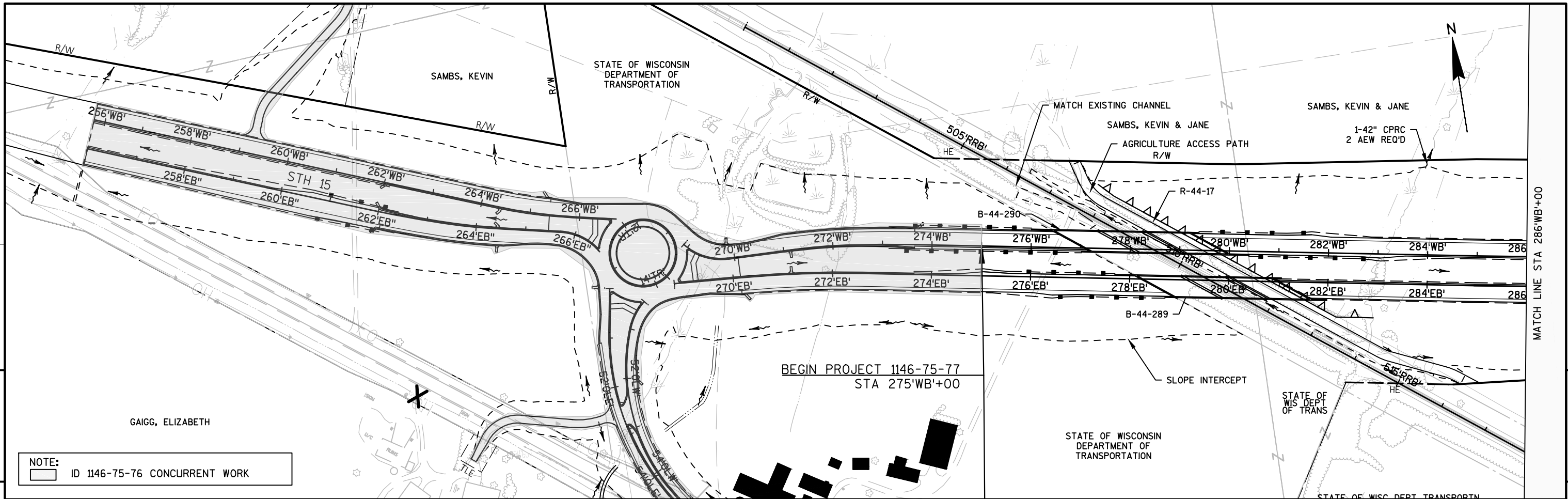
PROJECT NO: 1146-75-77	HWY: STH 15	COUNTY: OUTAGAMIE	PLAN AND PROFILE - STH 15 EB	SHEET
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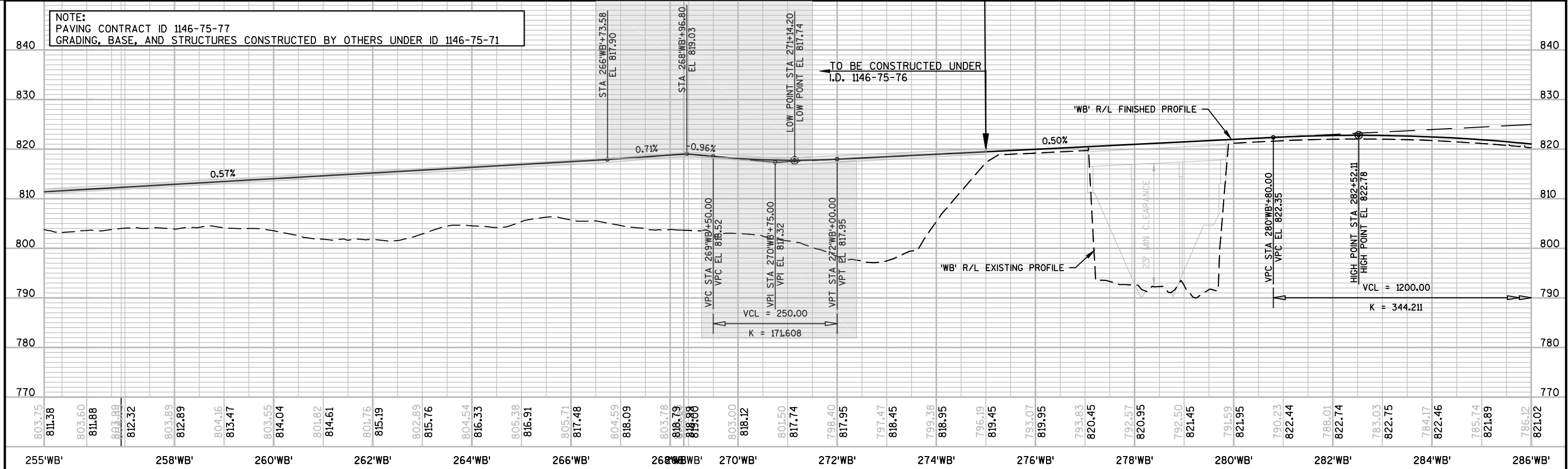


PROJECT NO: 1146-75-77	HWY: STH 15	COUNTY: OUTAGAMIE	PLAN AND PROFILE - STH 15 EB	SHEET
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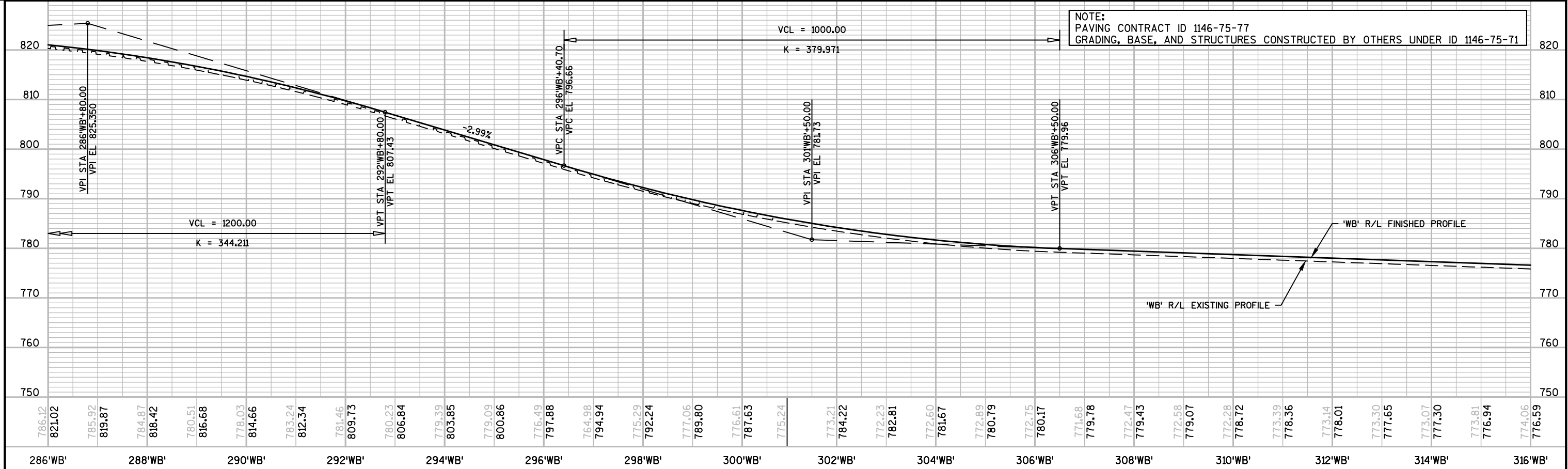
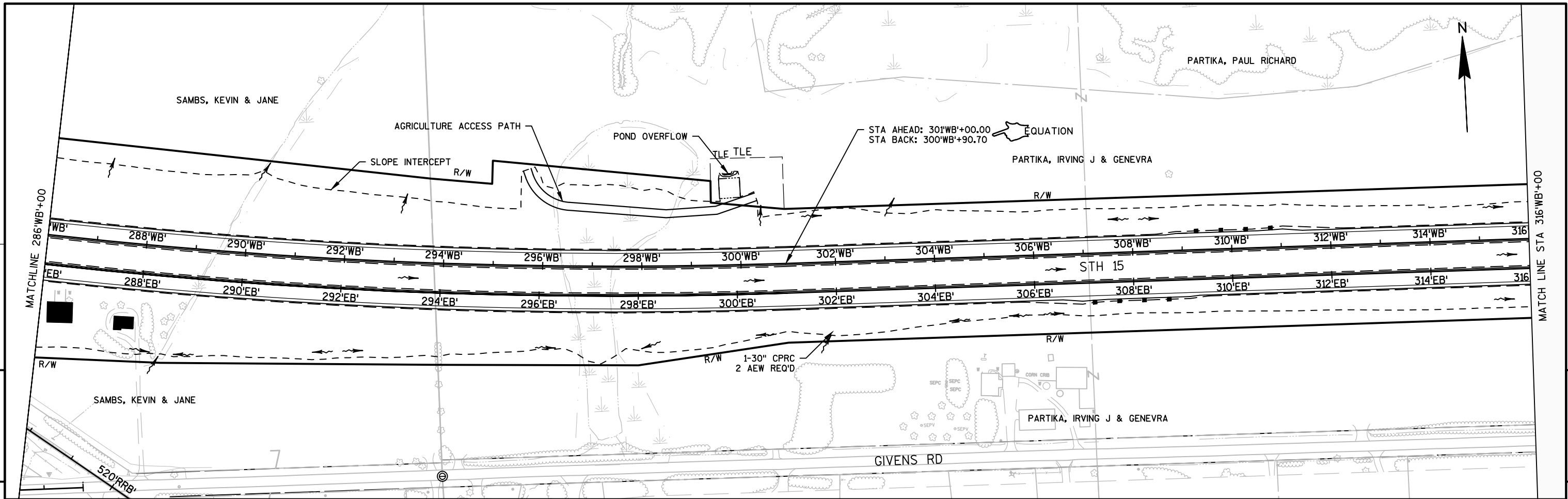


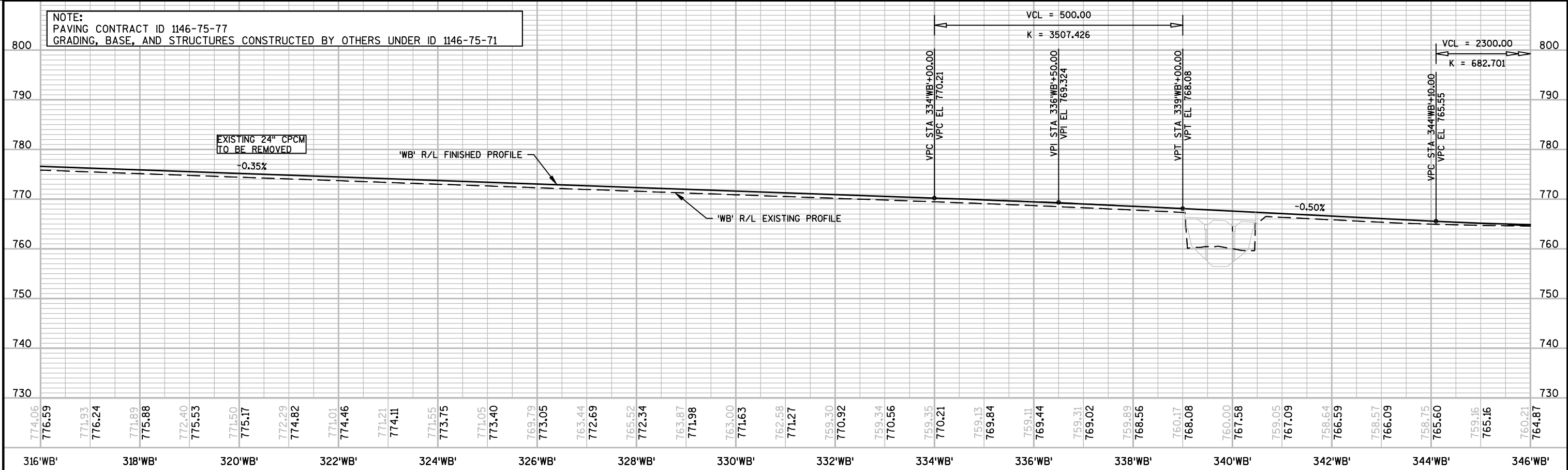
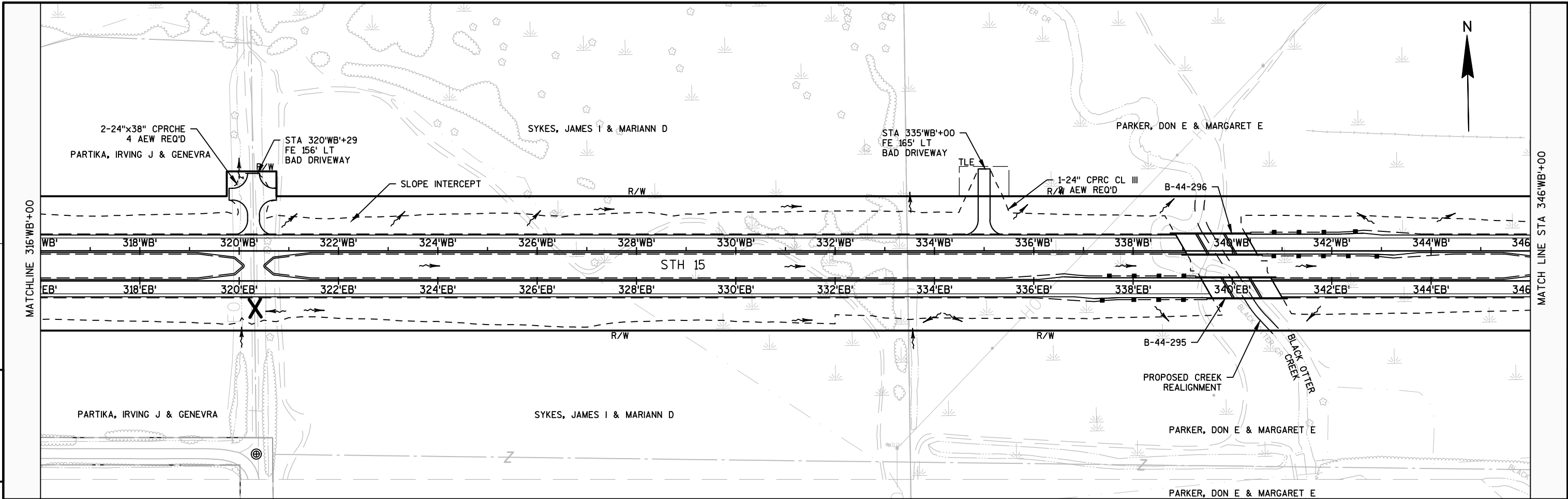


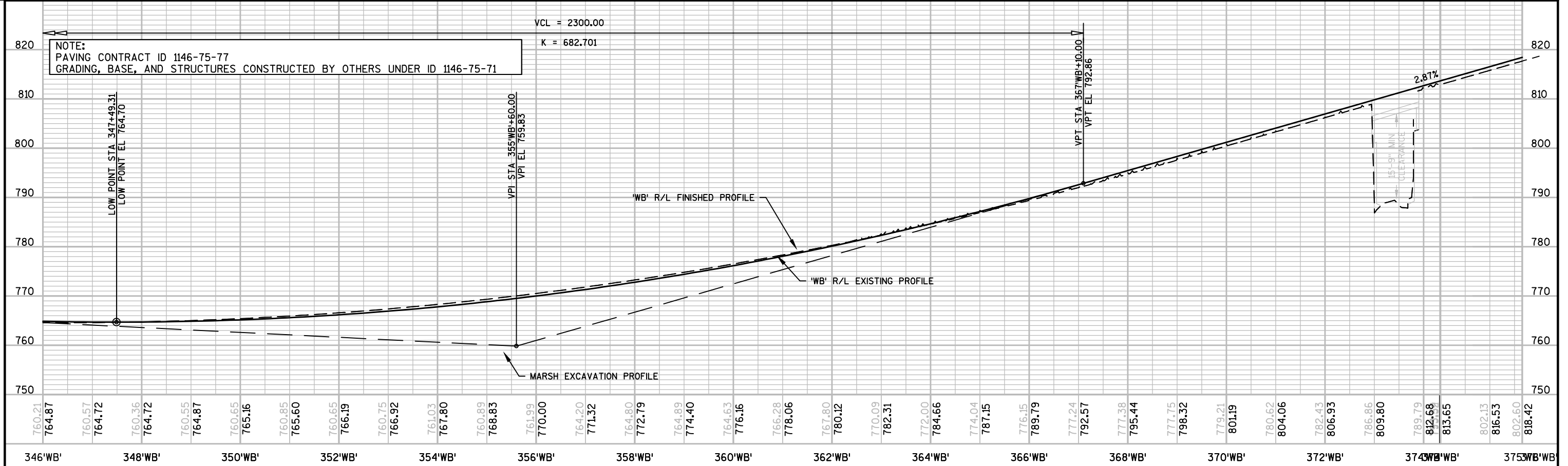
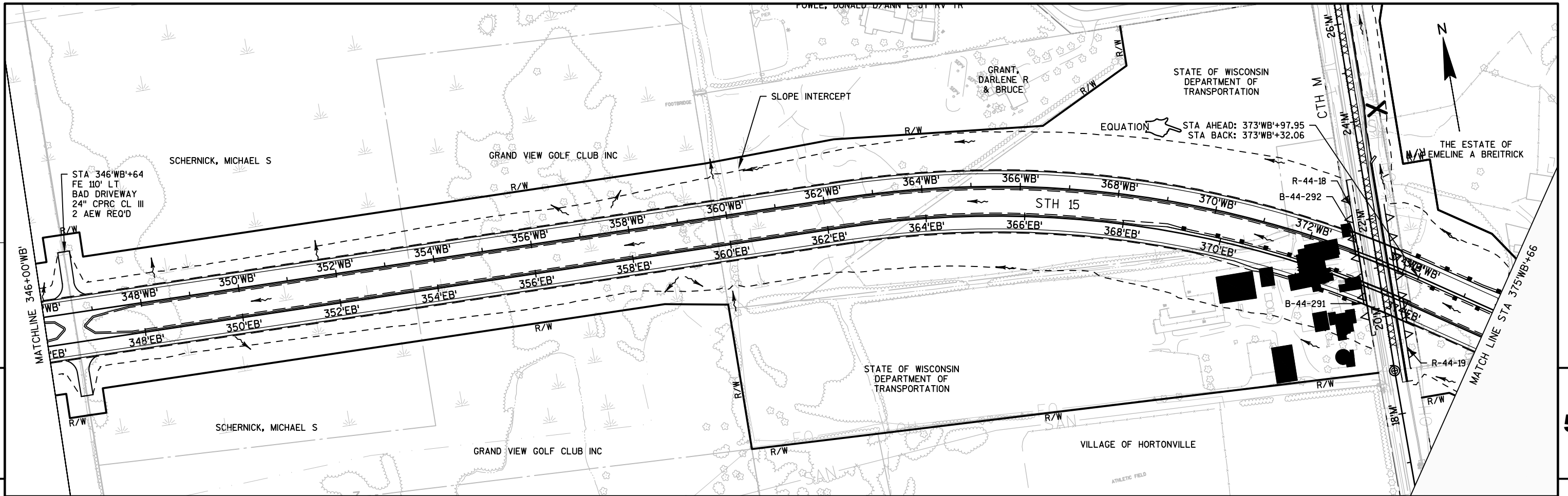
NOTE:
ID 1146-75-76 CONCURRENT WORK



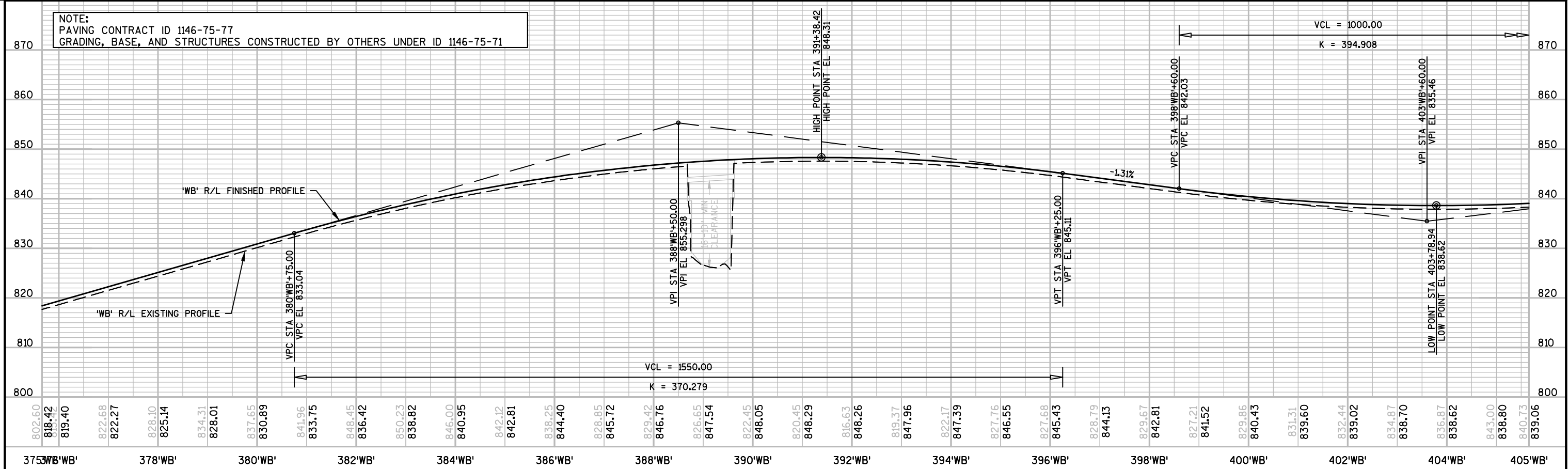
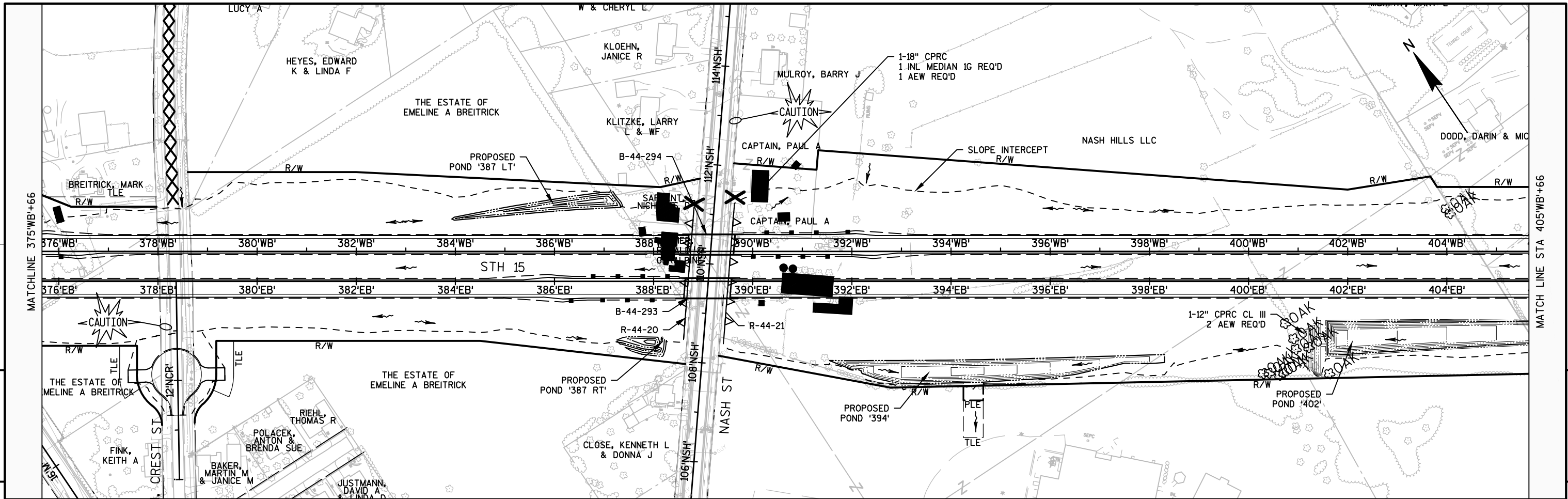
PROJECT NO: 1146-75-77 HWY: STH 15 COUNTY: OUTAGAMIE PLAN AND PROFILE - STH 15 WB SHEET PRE_60





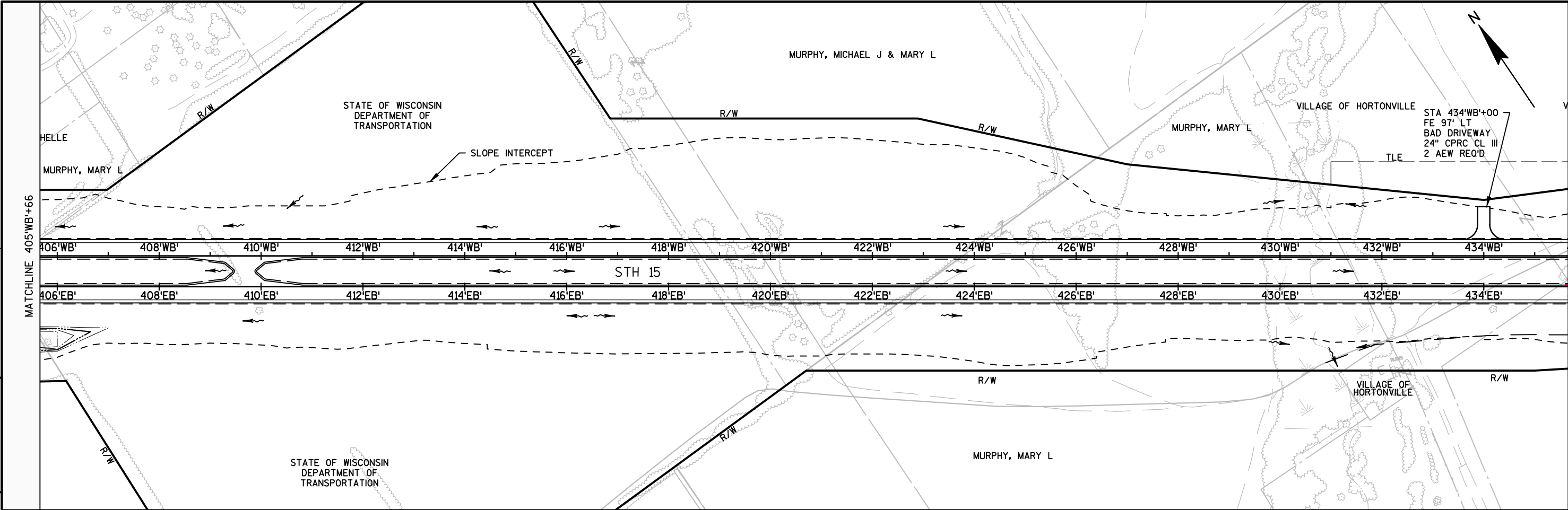


PROJECT NO: 1146-75-77	HWY: STH 15	COUNTY: OUTAGAMIE	PLAN AND PROFILE - STH 15 WB	SHEET
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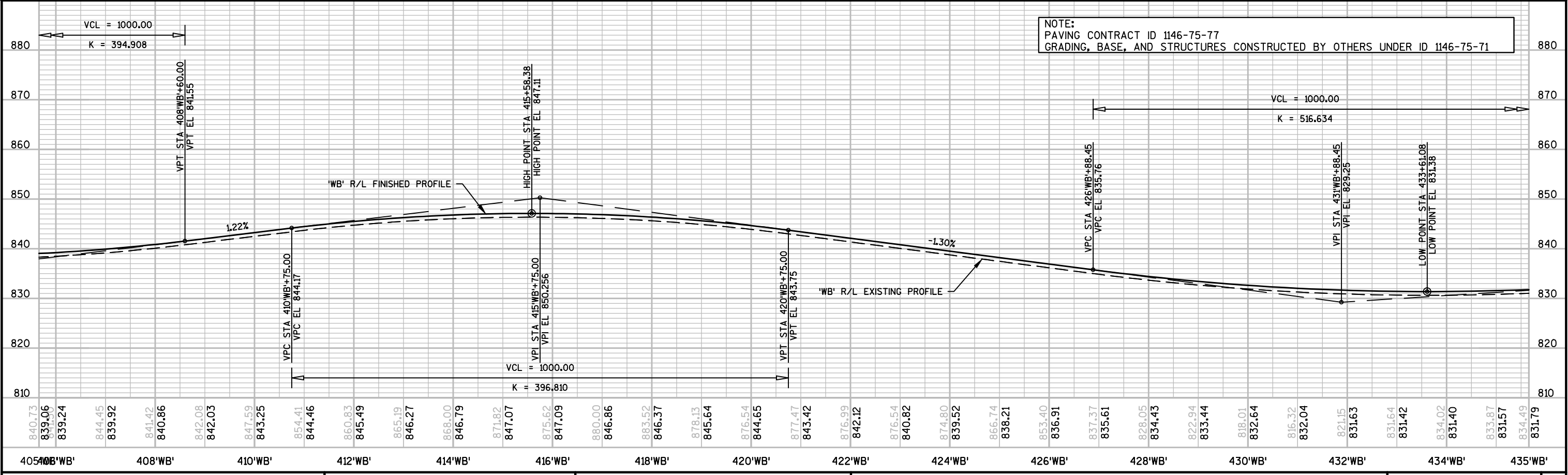


PROJECT NO: 1146-75-77	HWY: STH 15	COUNTY: OUTAGAMIE	PLAN AND PROFILE - STH 15 WB	SHEET PRE_64
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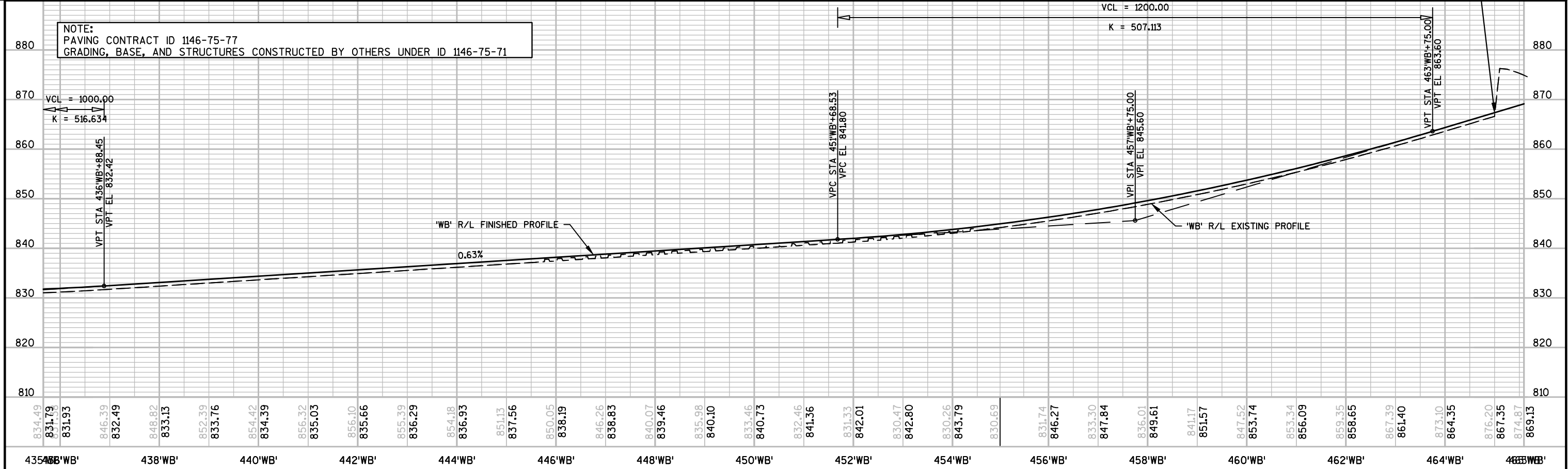
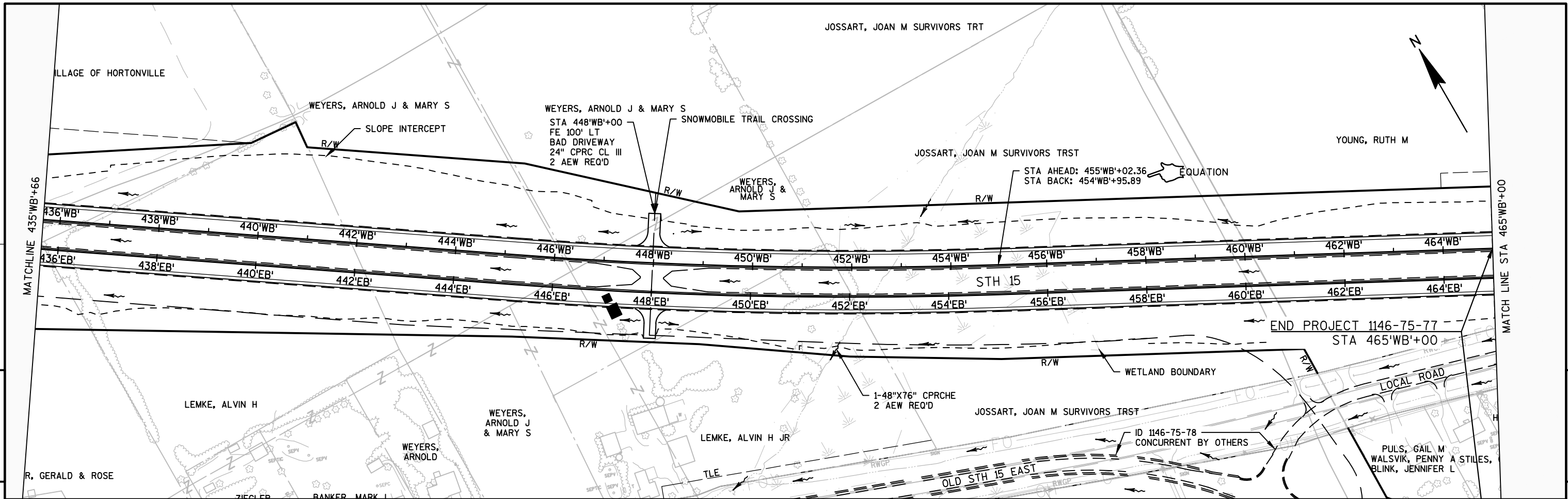
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5

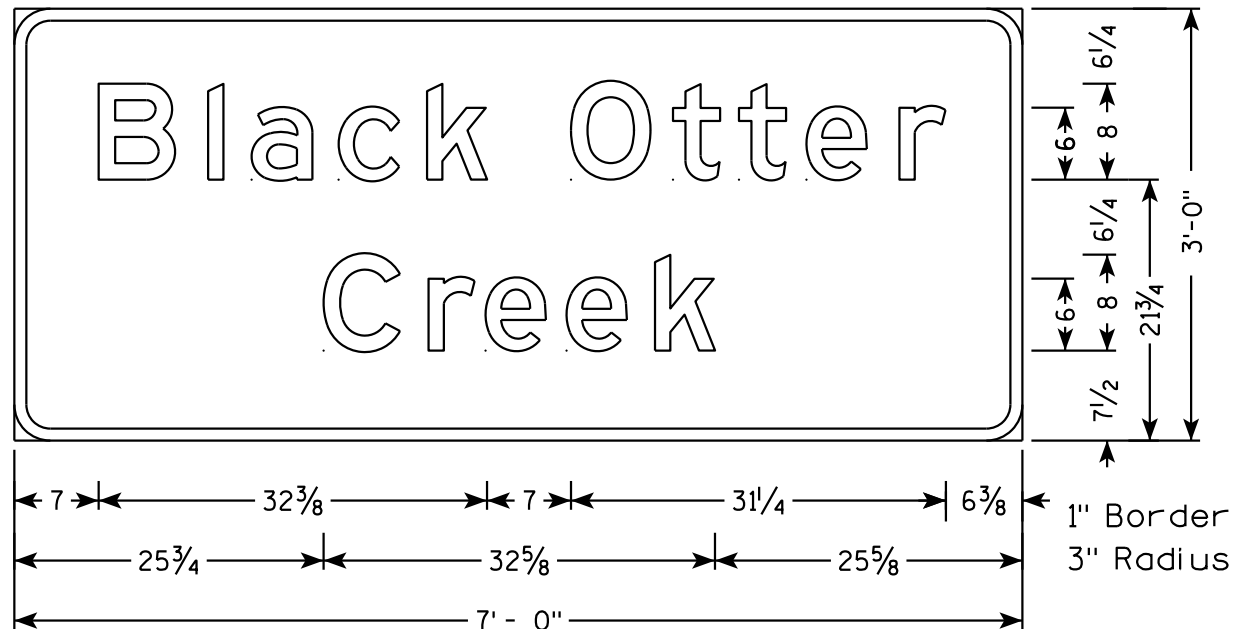


PROJECT NO: 1146-75-77	HWY: STH 15	COUNTY: OUTAGAMIE	PLAN AND PROFILE - STH 15 WB	SHEET
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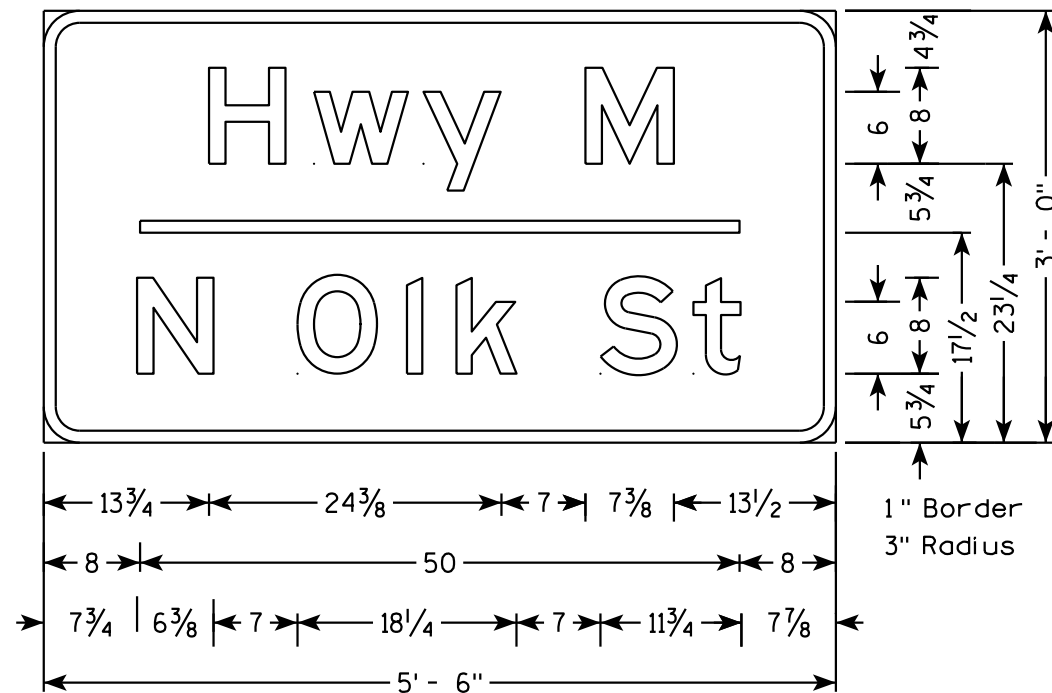
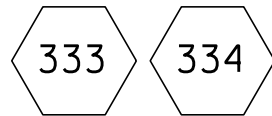


NOTES

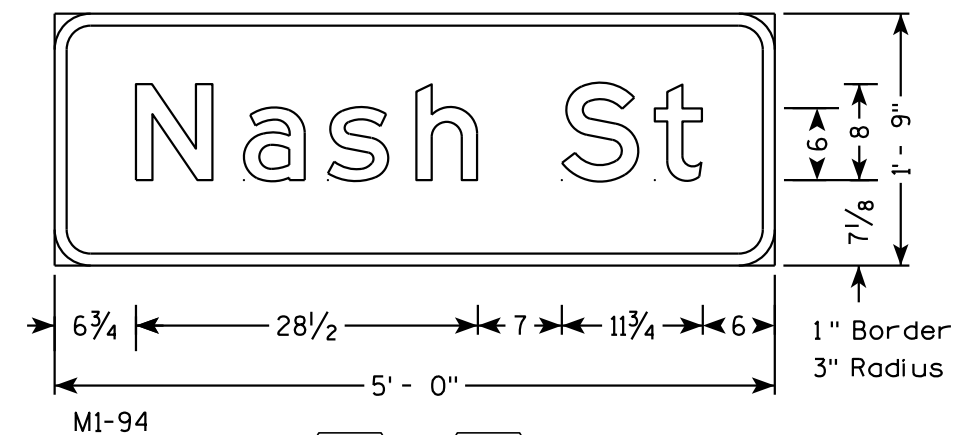
1. All Signs - Type II - Type H Reflective
2. Color:
Background - GREEN
Message - WHITE
3. Message Series - E



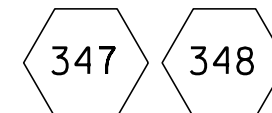
I3-1

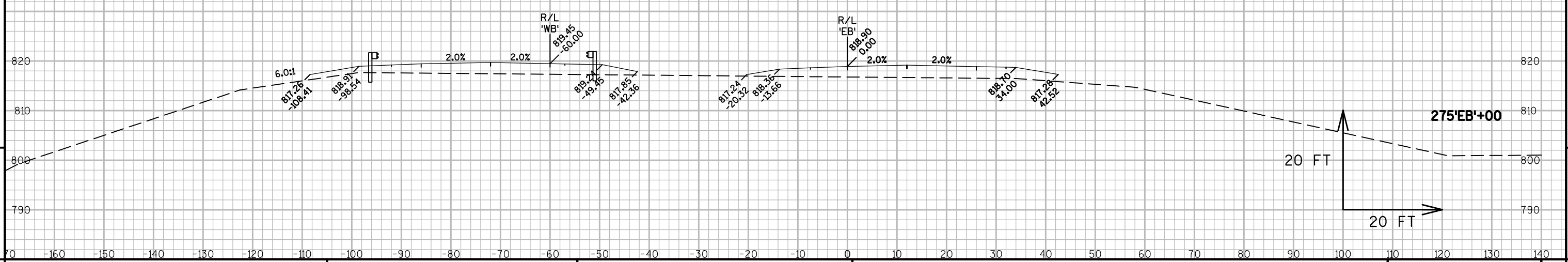
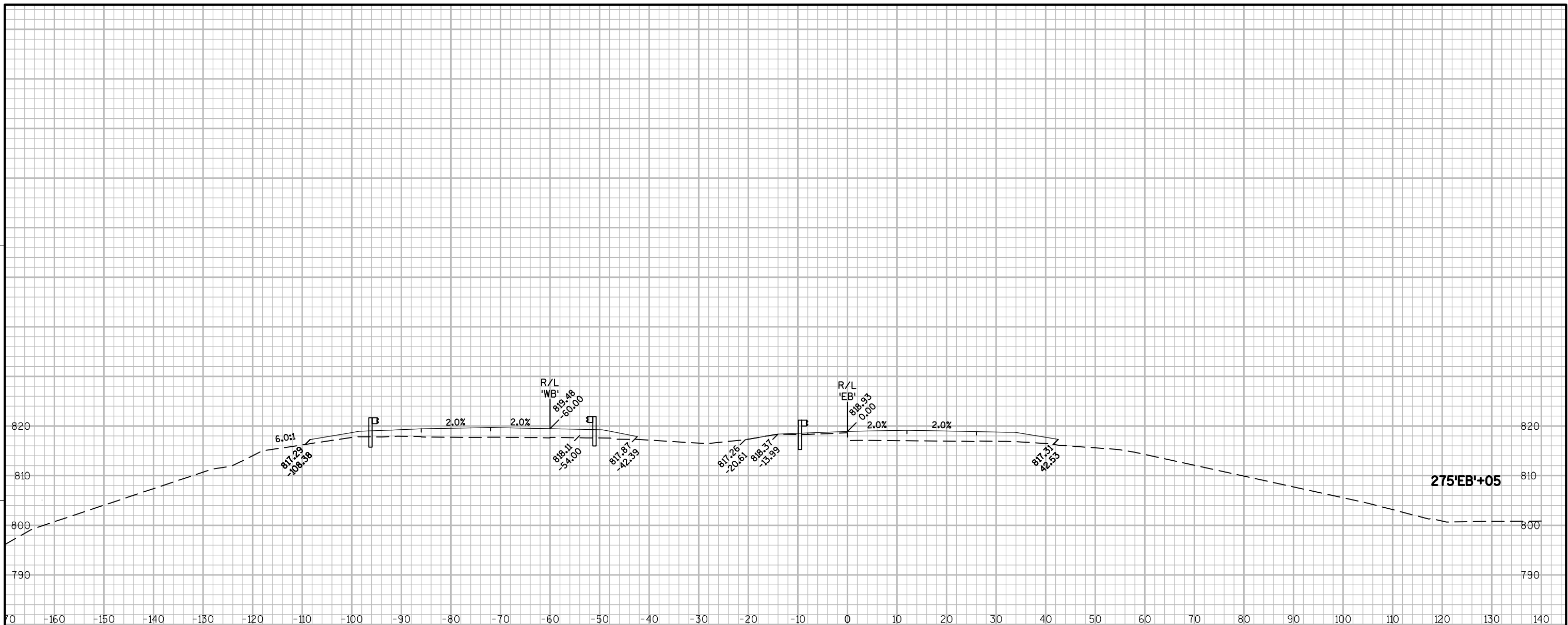


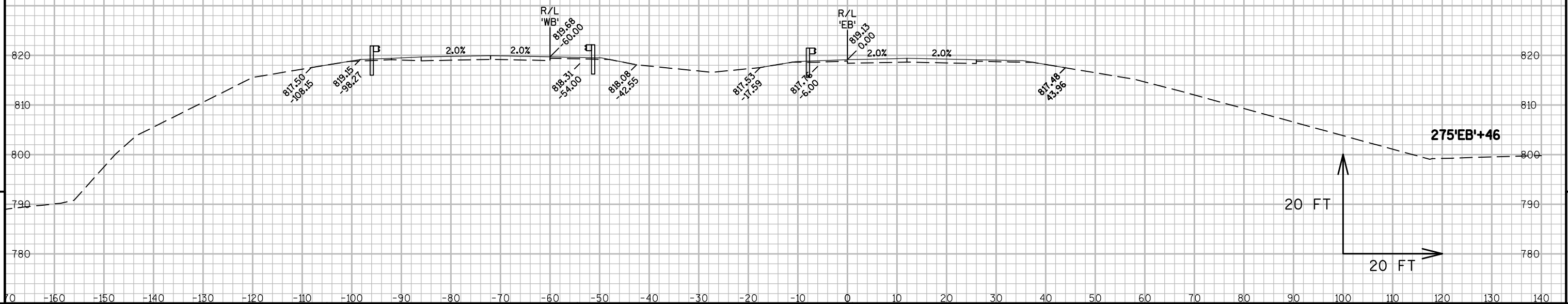
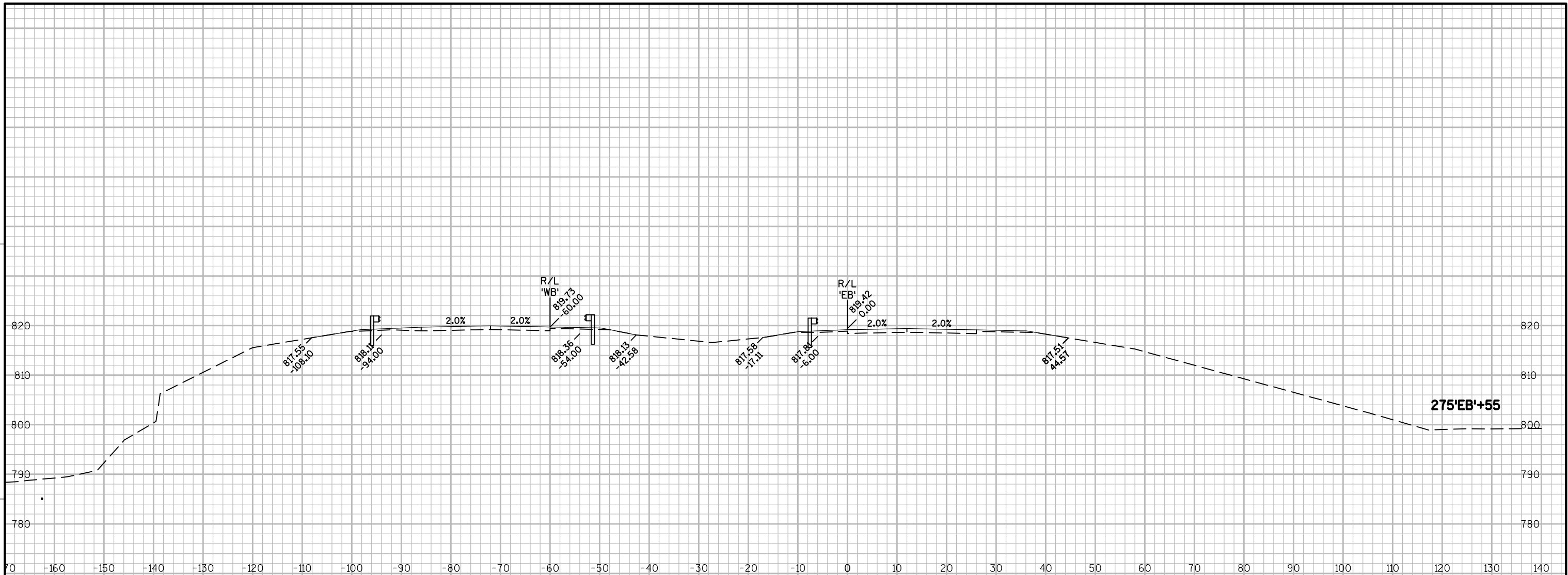
M1-94

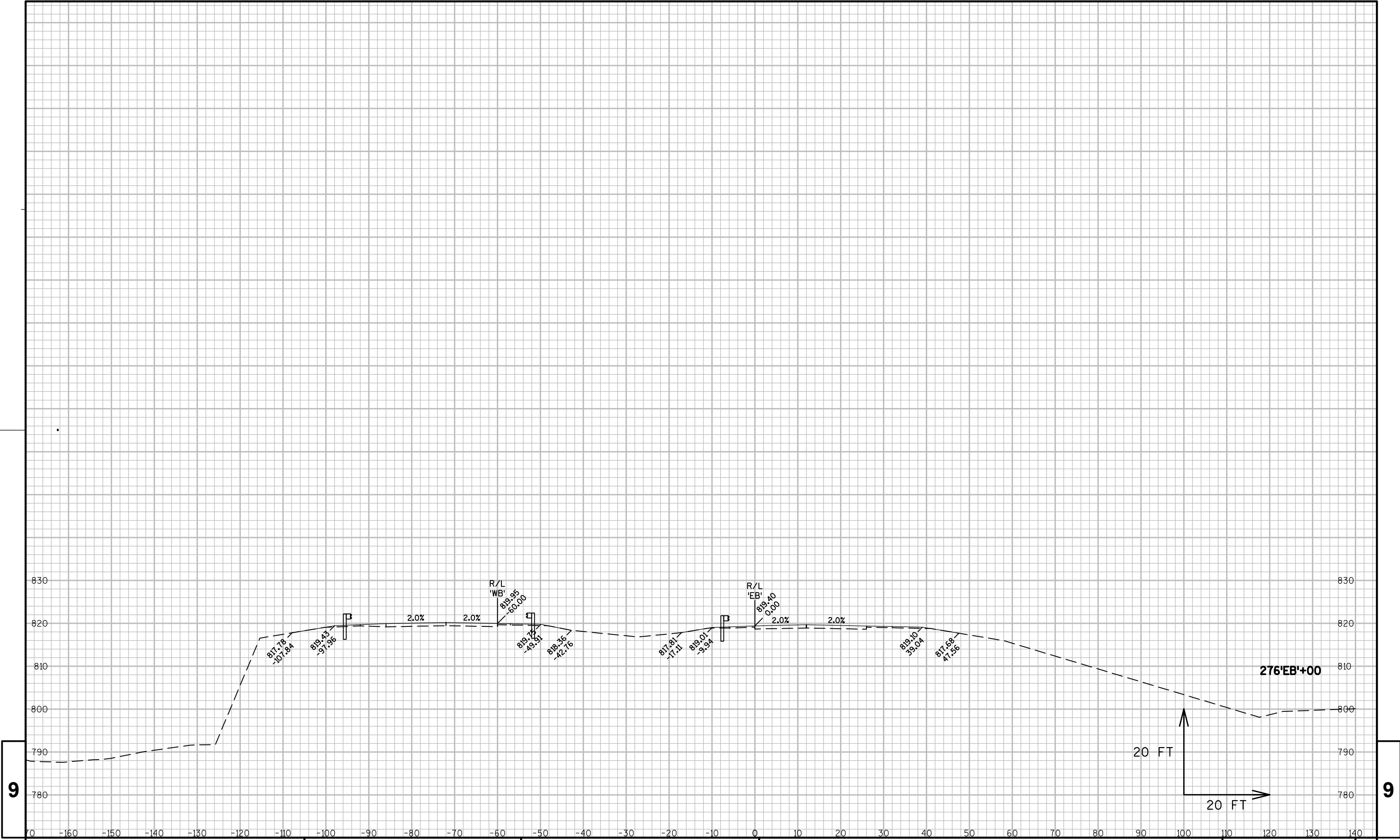


M1-94



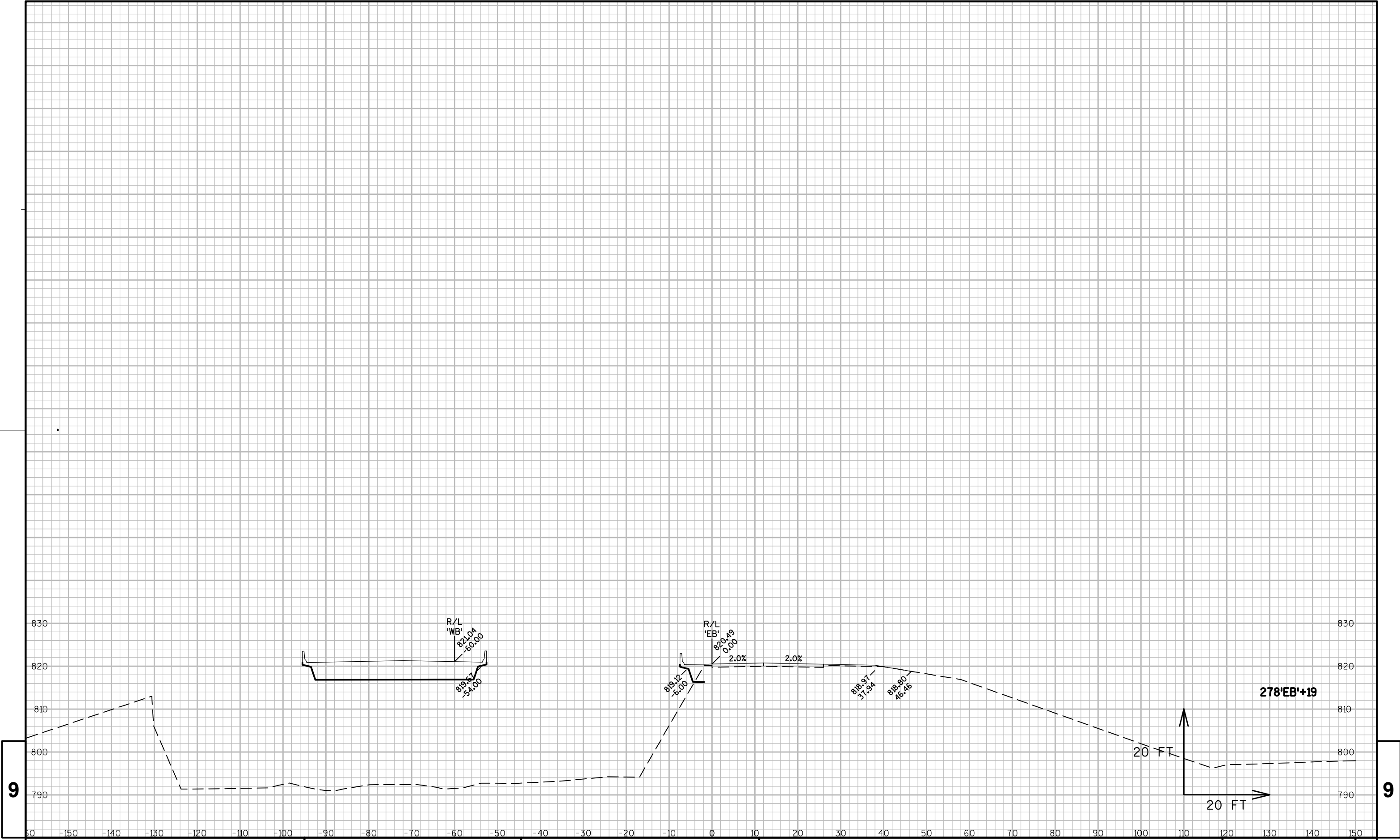


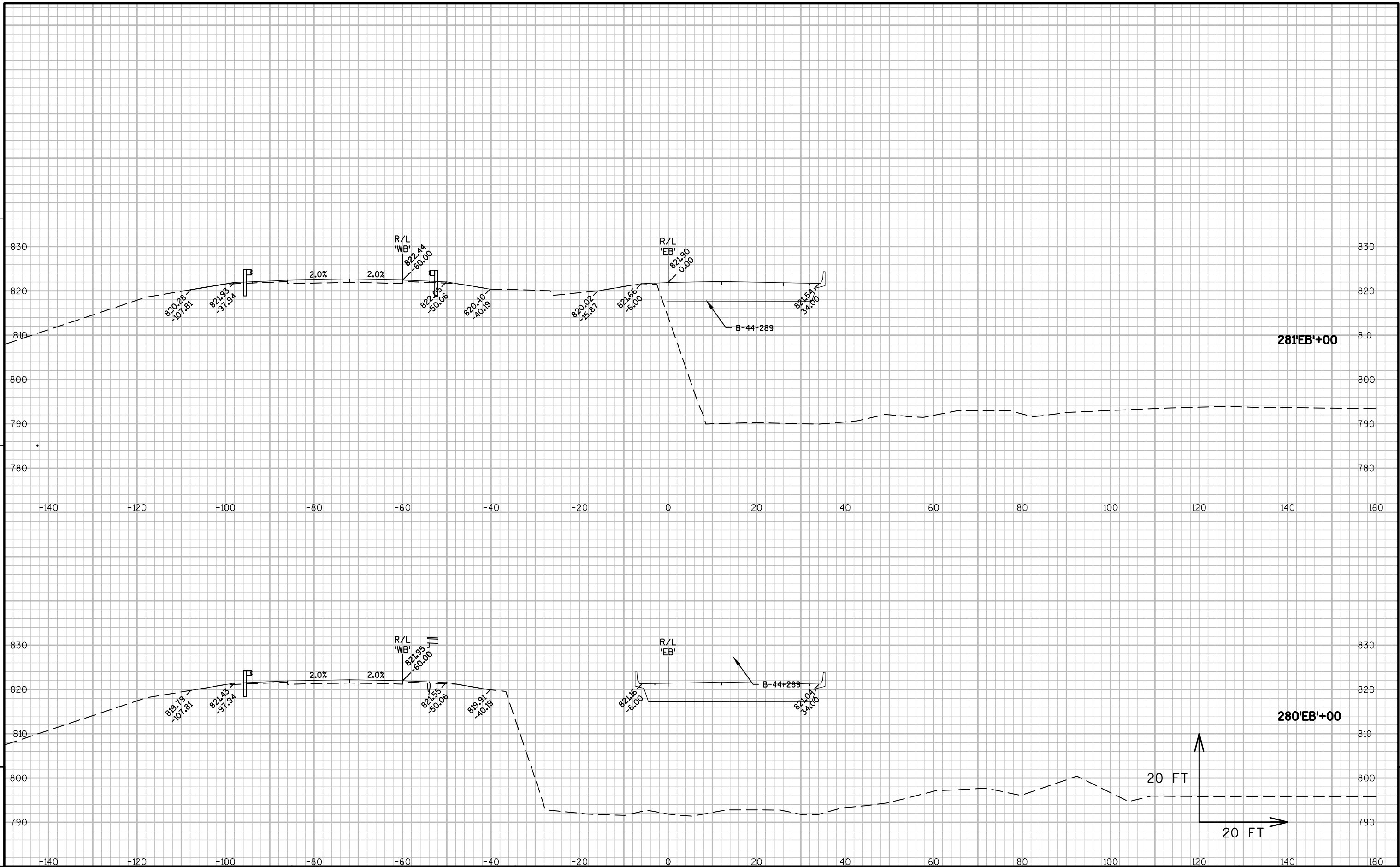


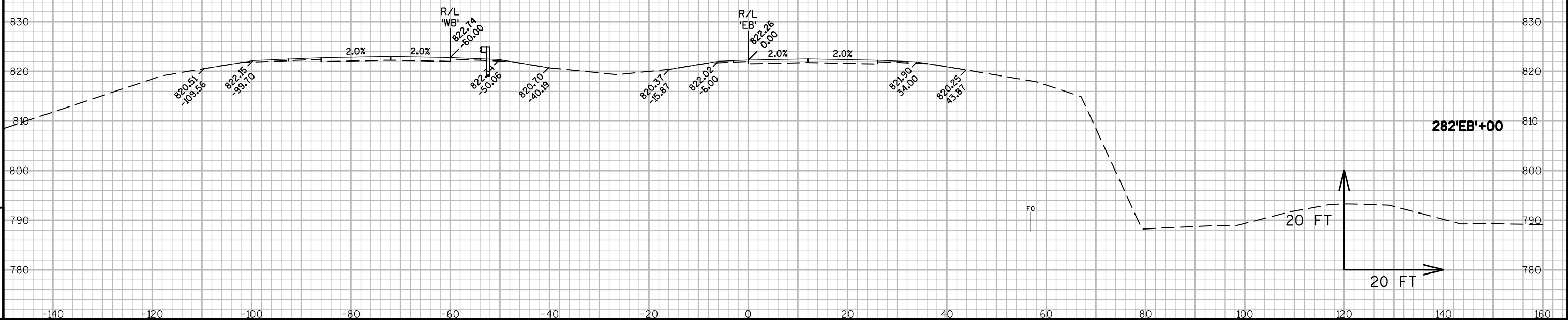
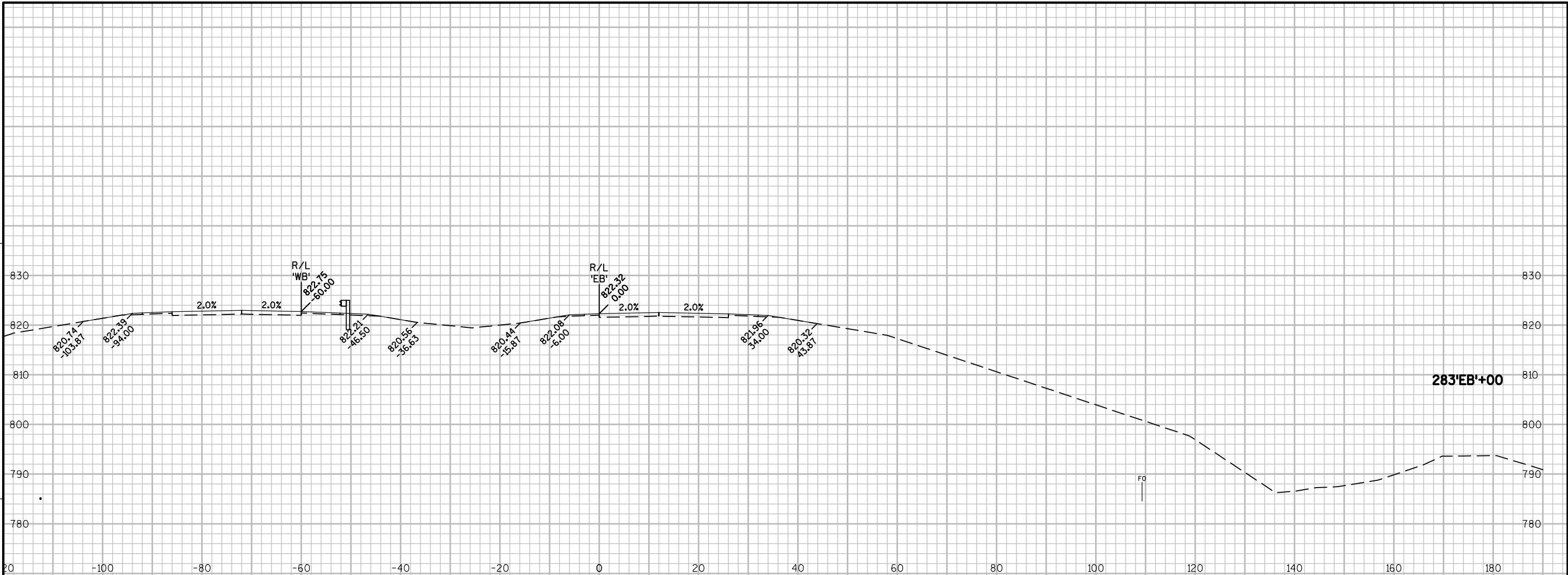


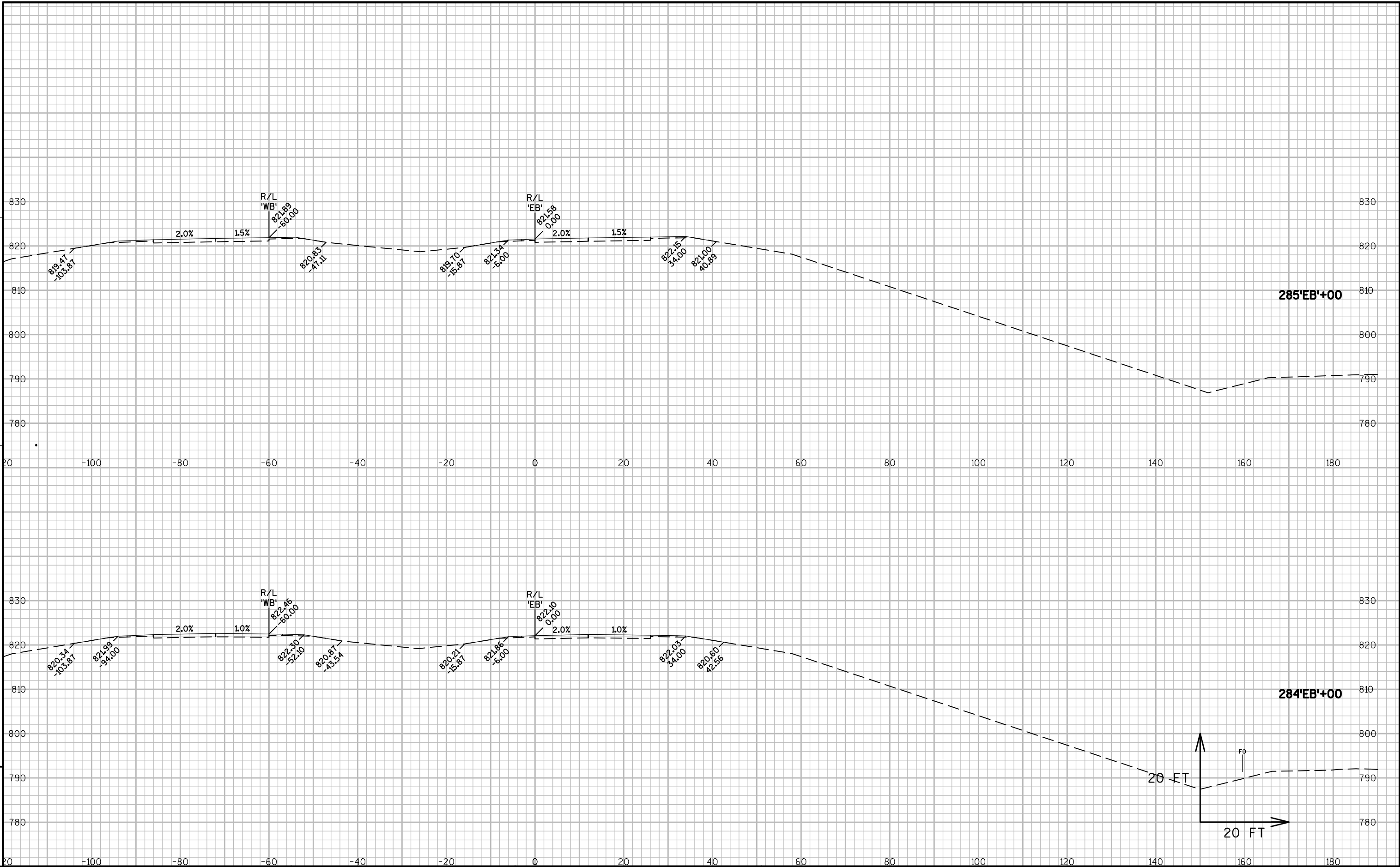
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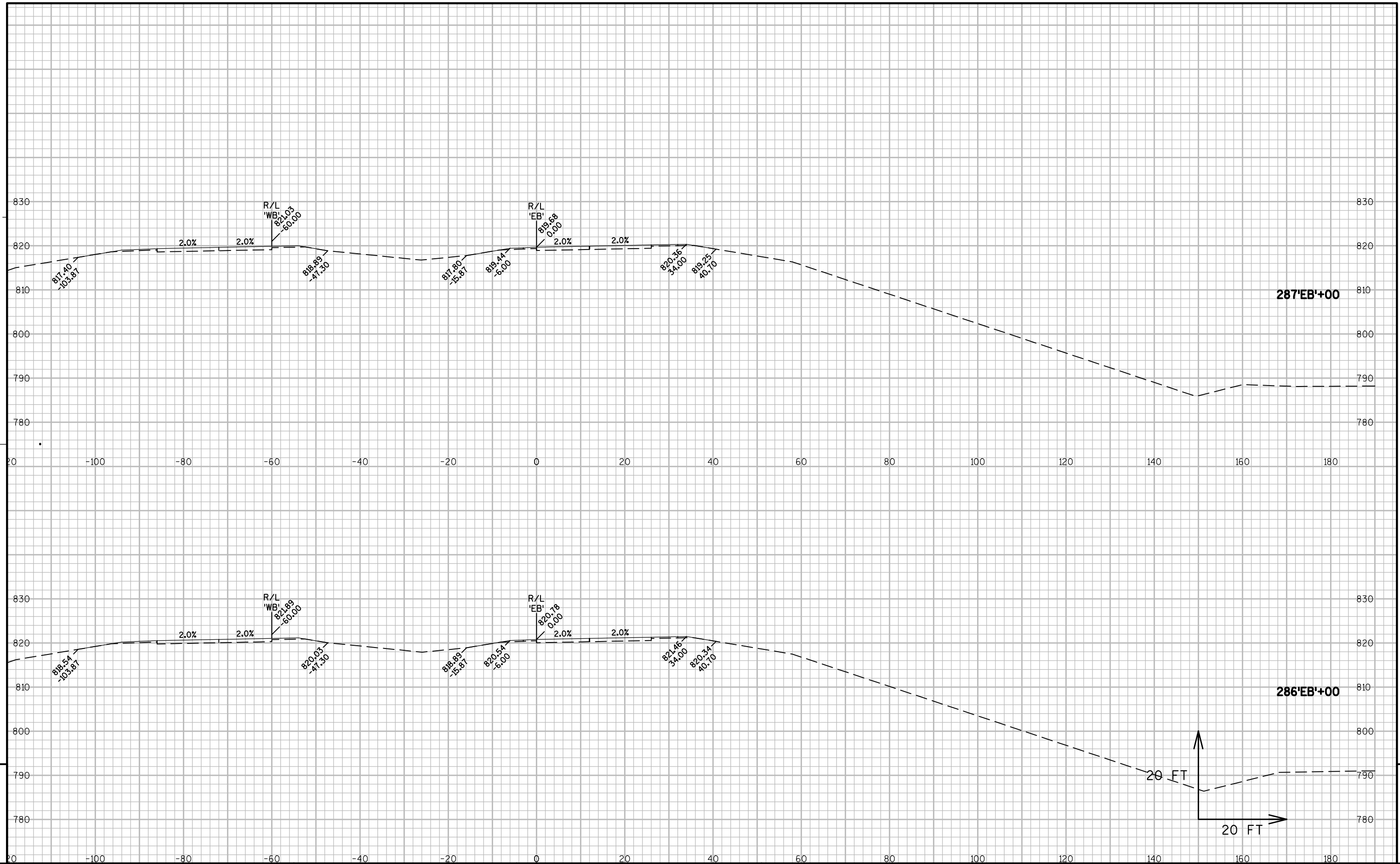
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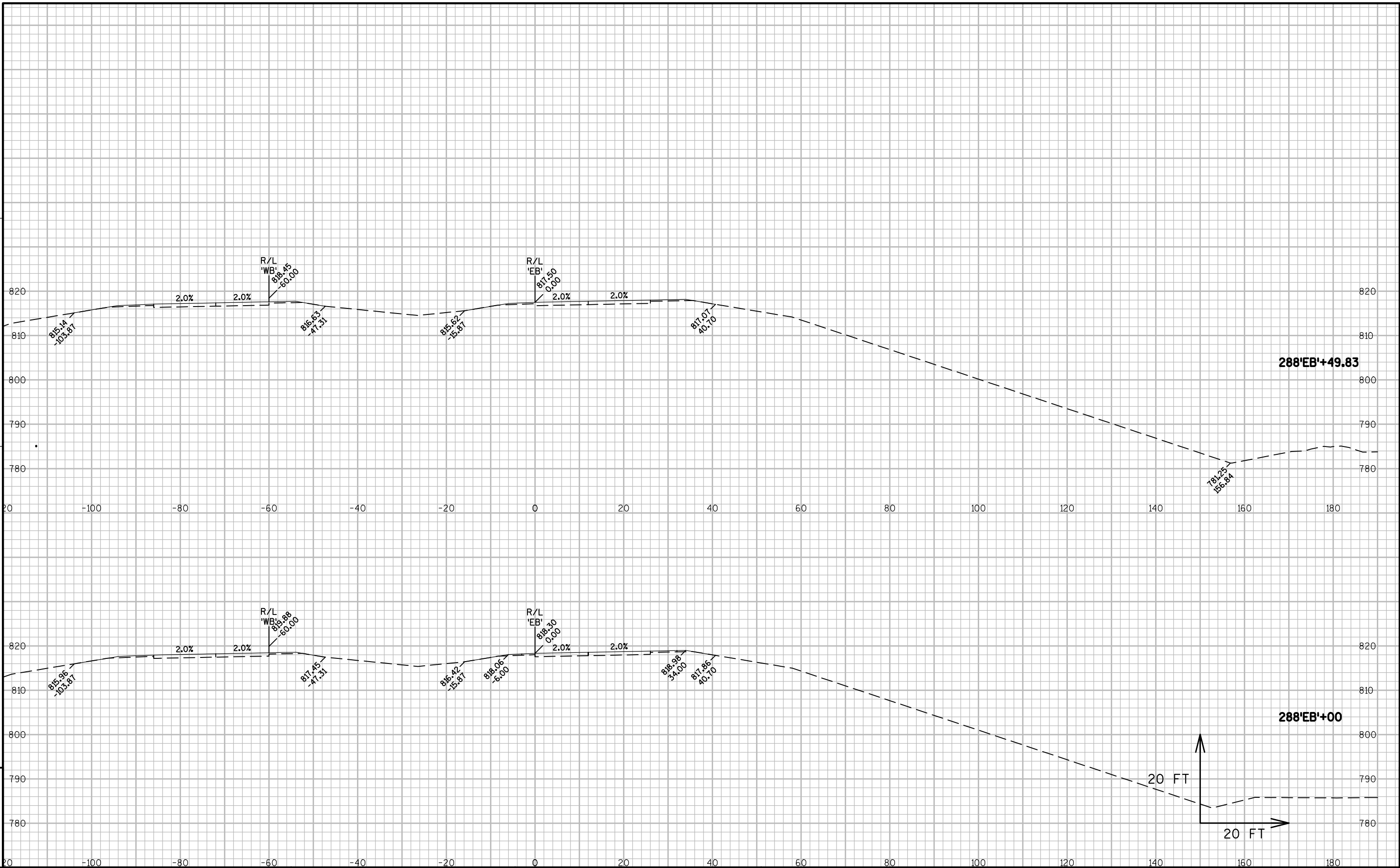


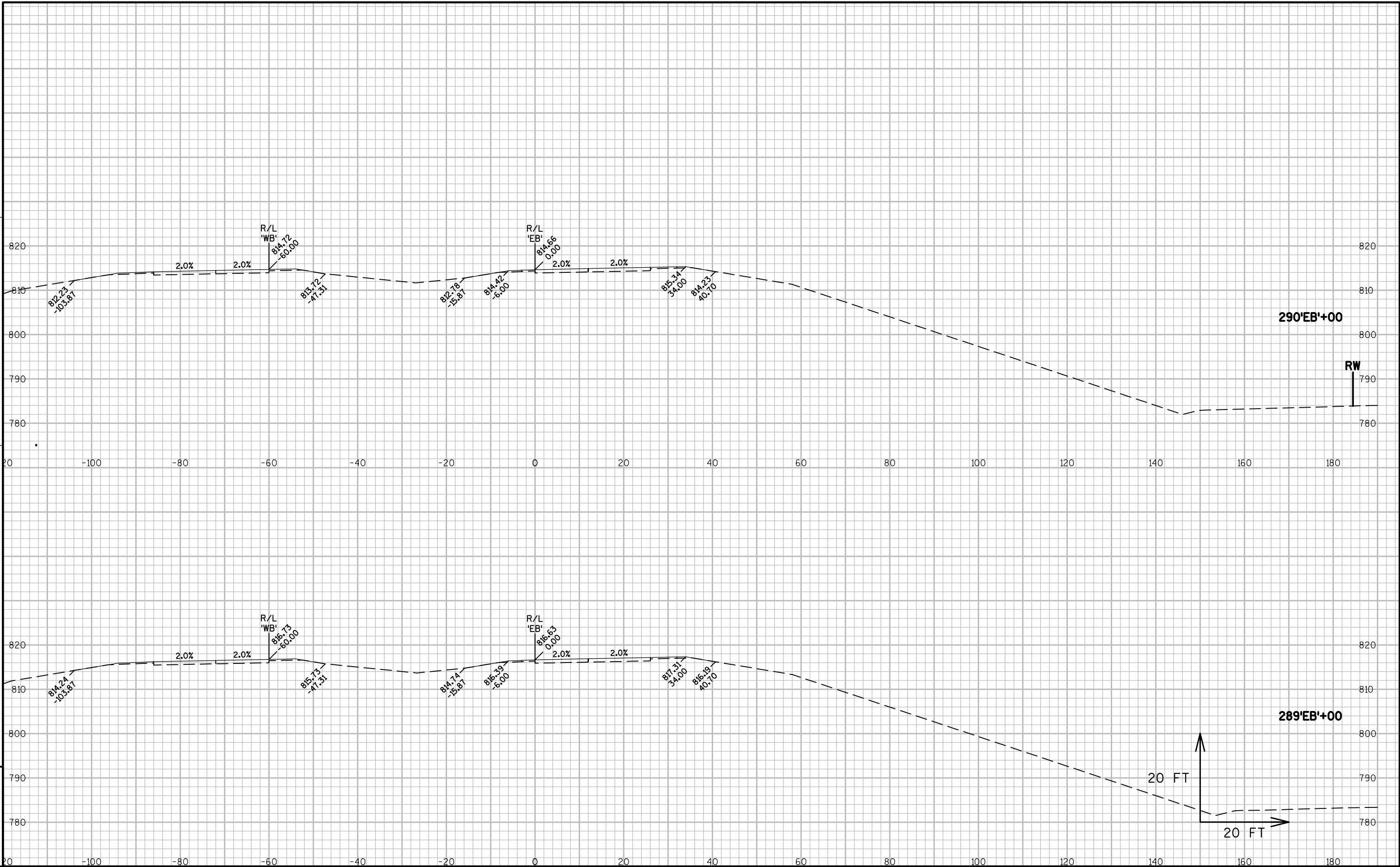


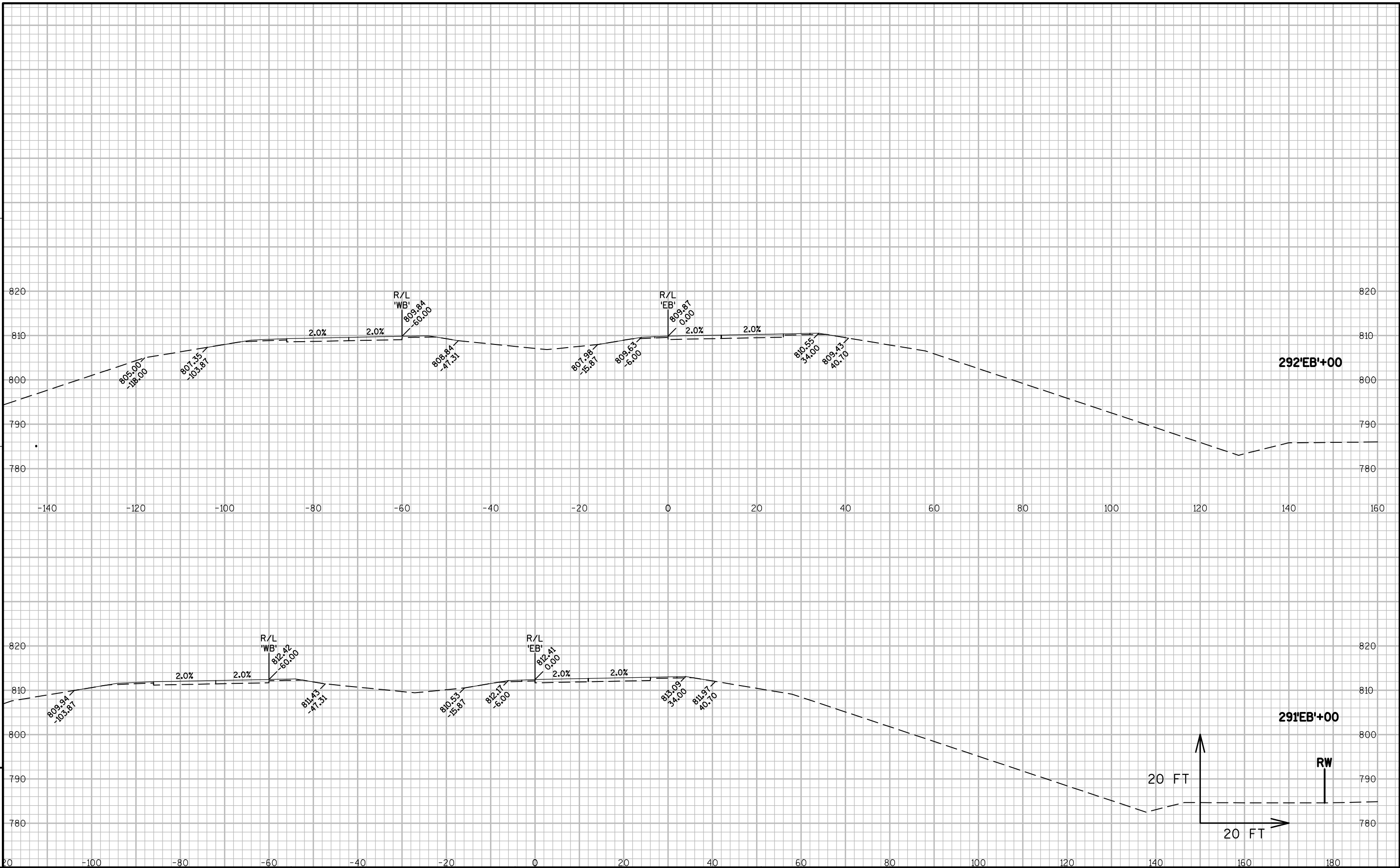


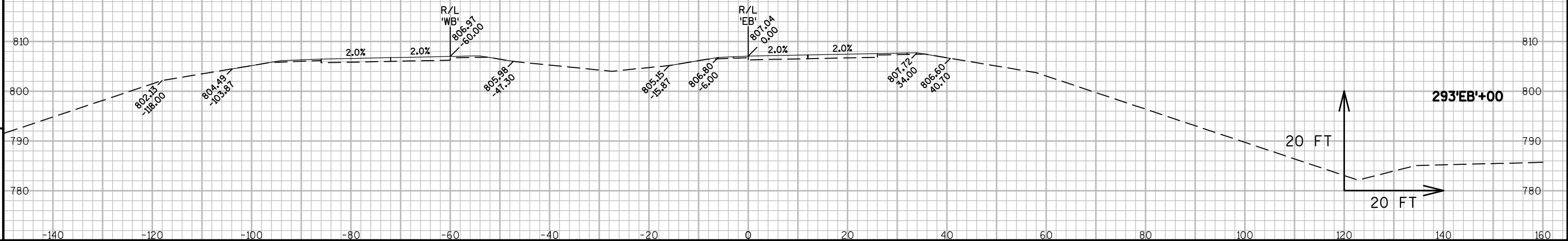




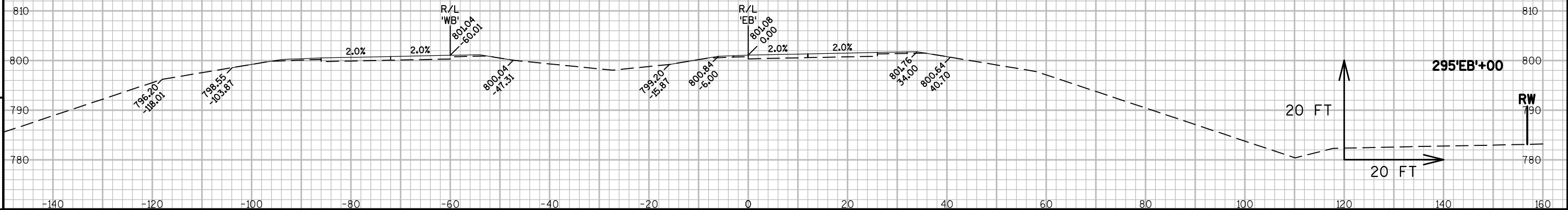
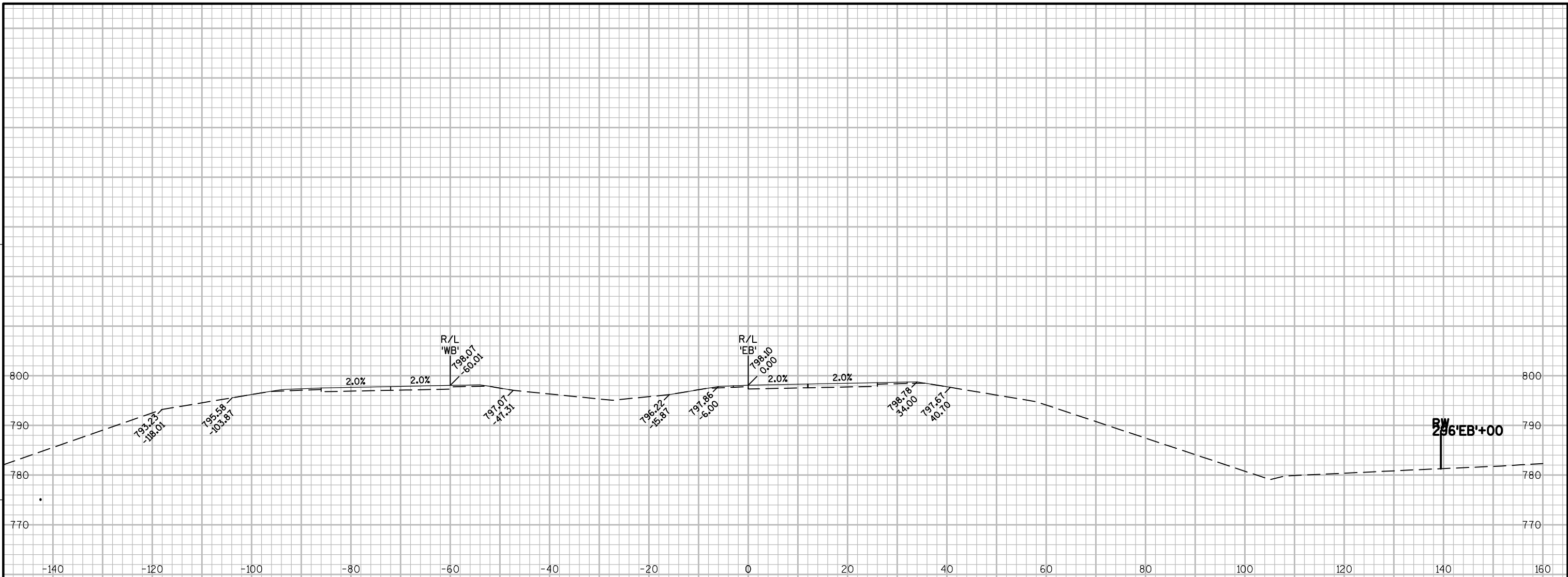


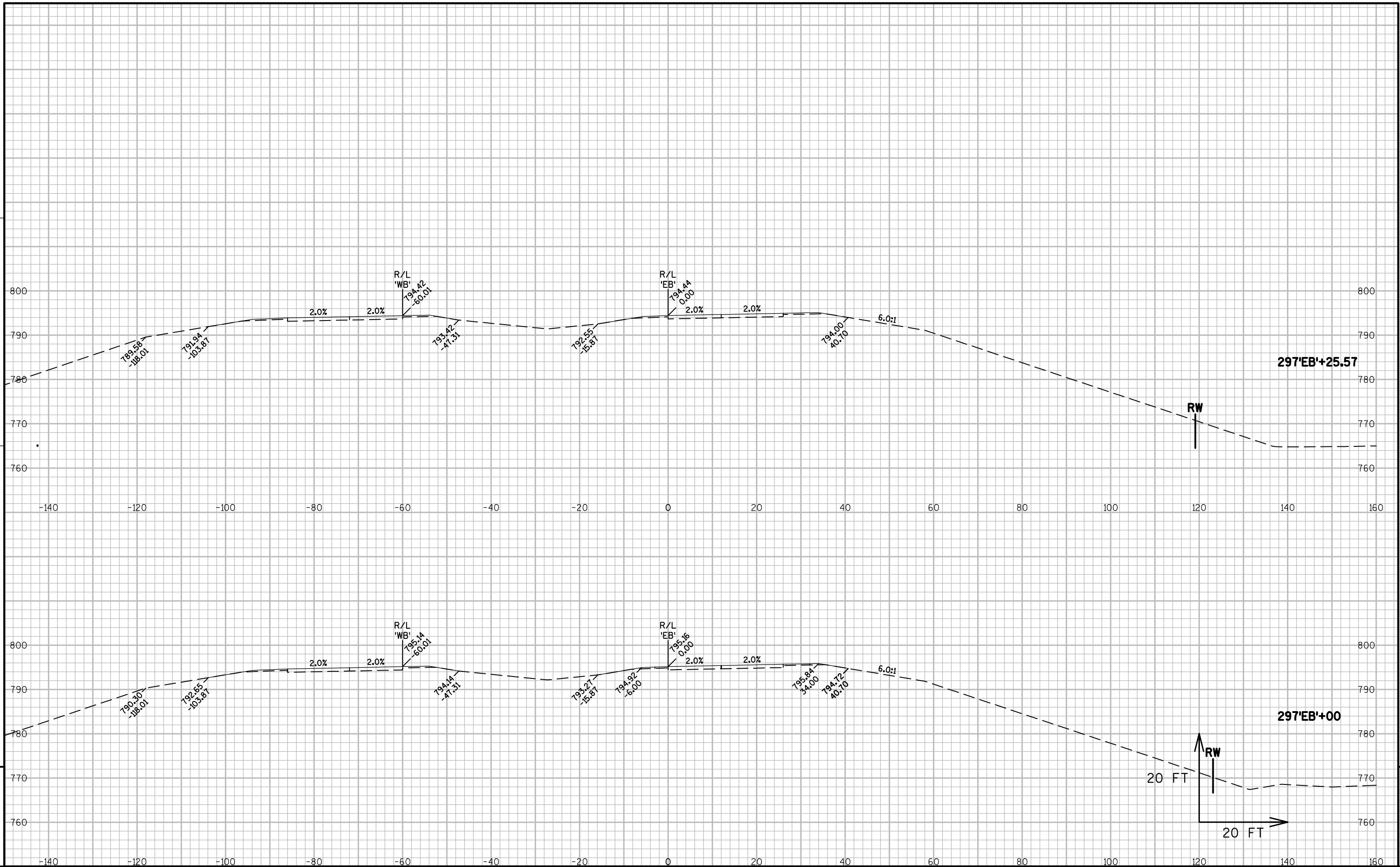


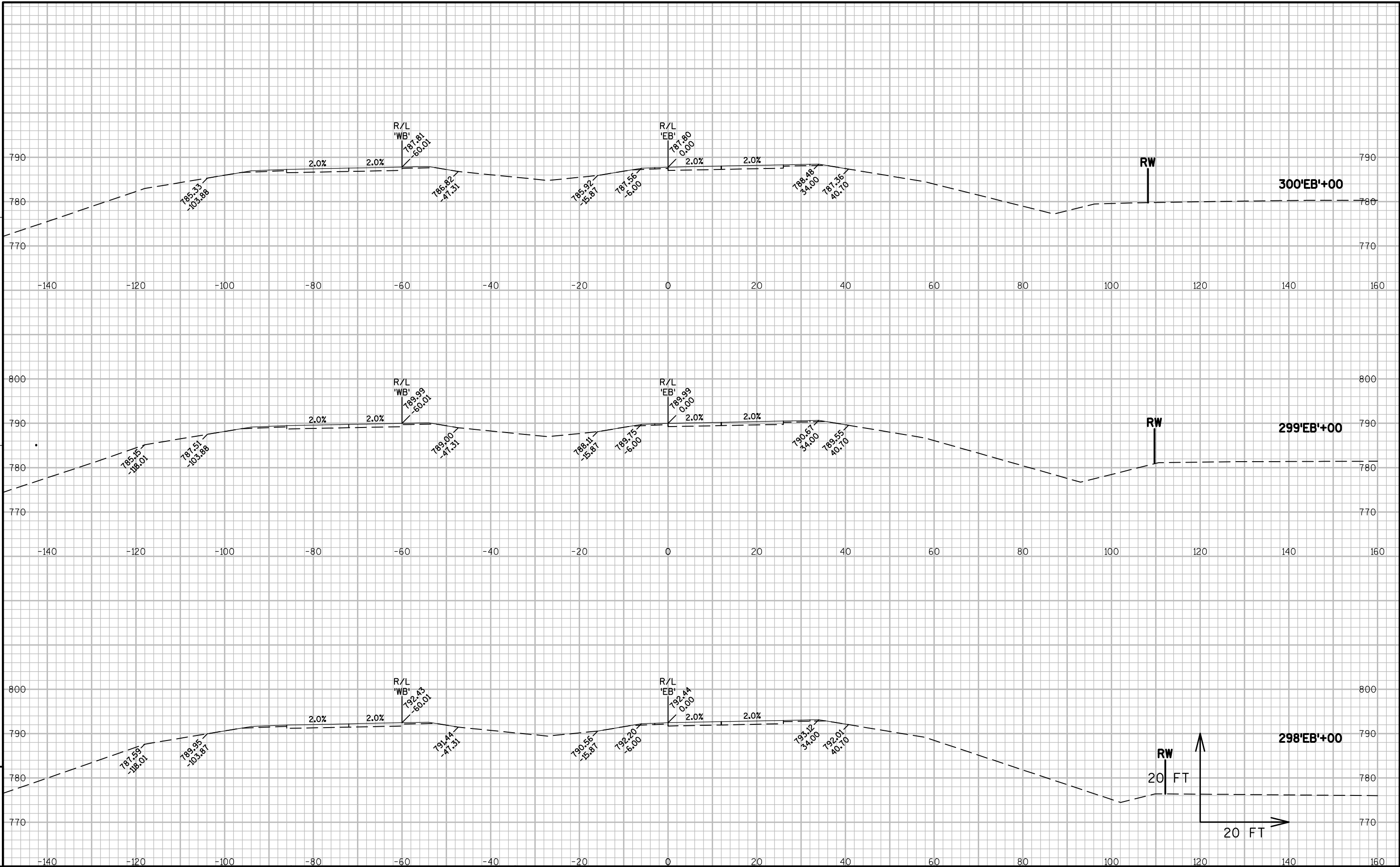


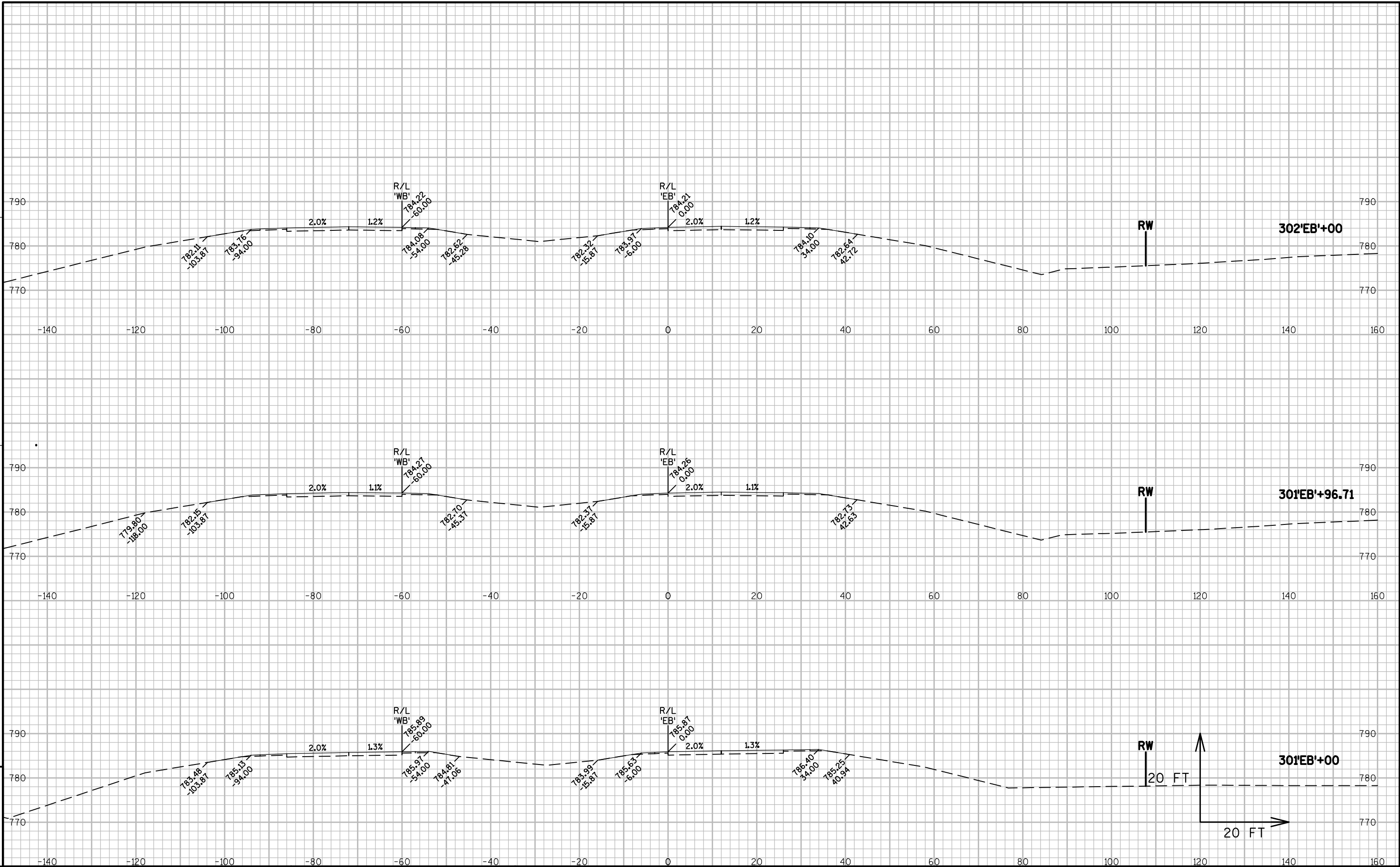


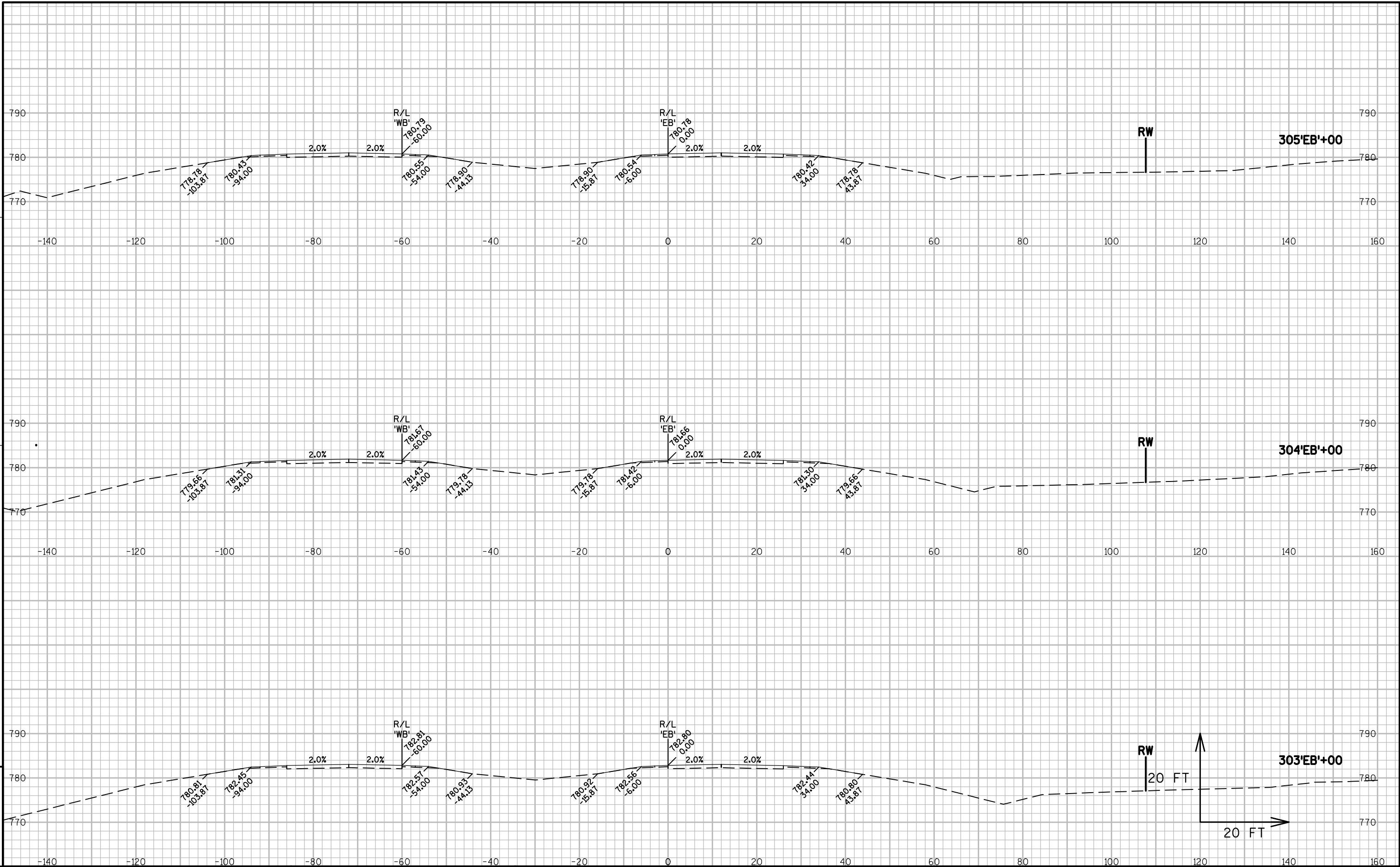
PROJECT NO:1146-75-77	HWY:STH 15	COUNTY:OUTAGAMIE	CROSS SECTIONS - STH 15 'EB'	SHEET	E
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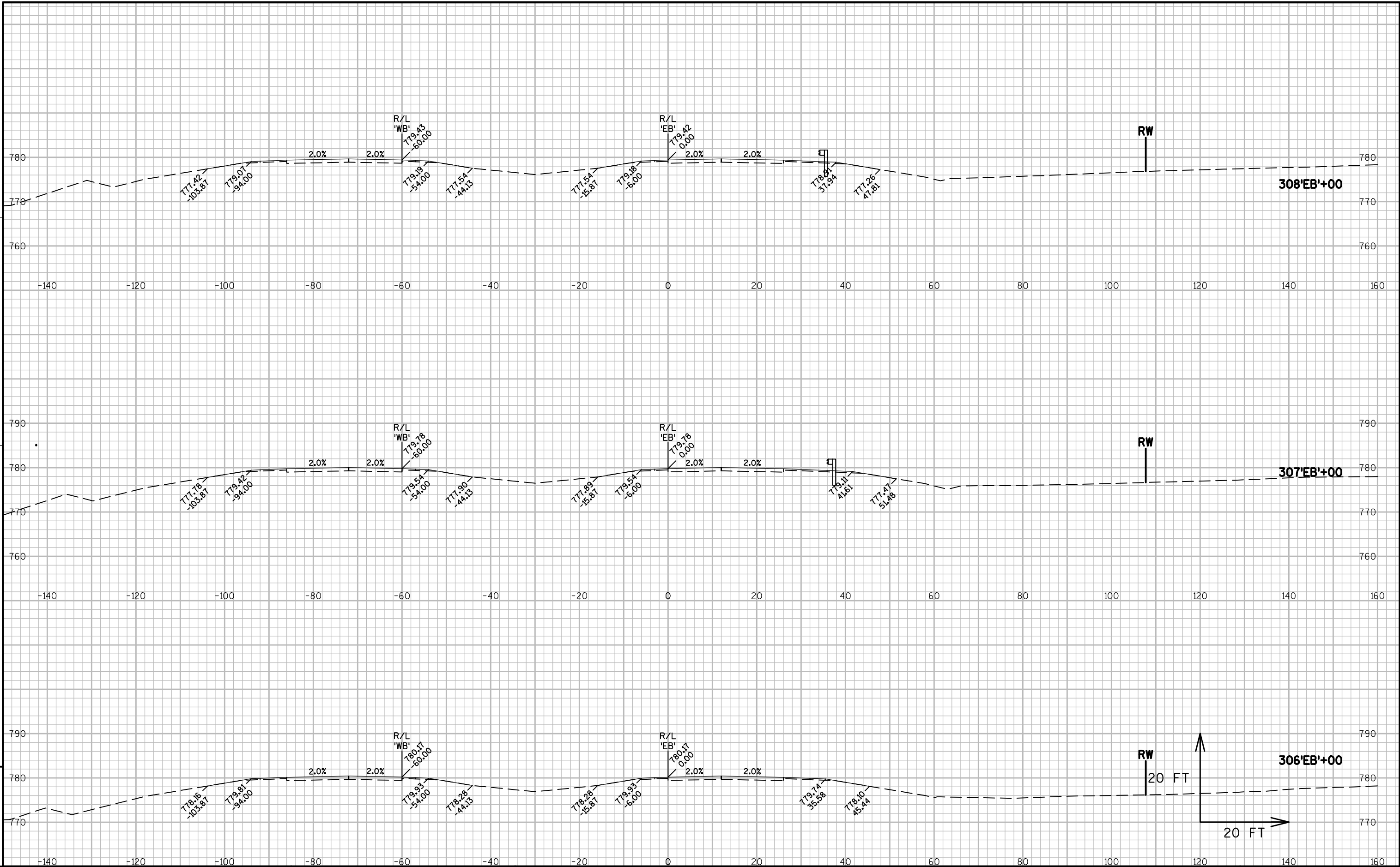


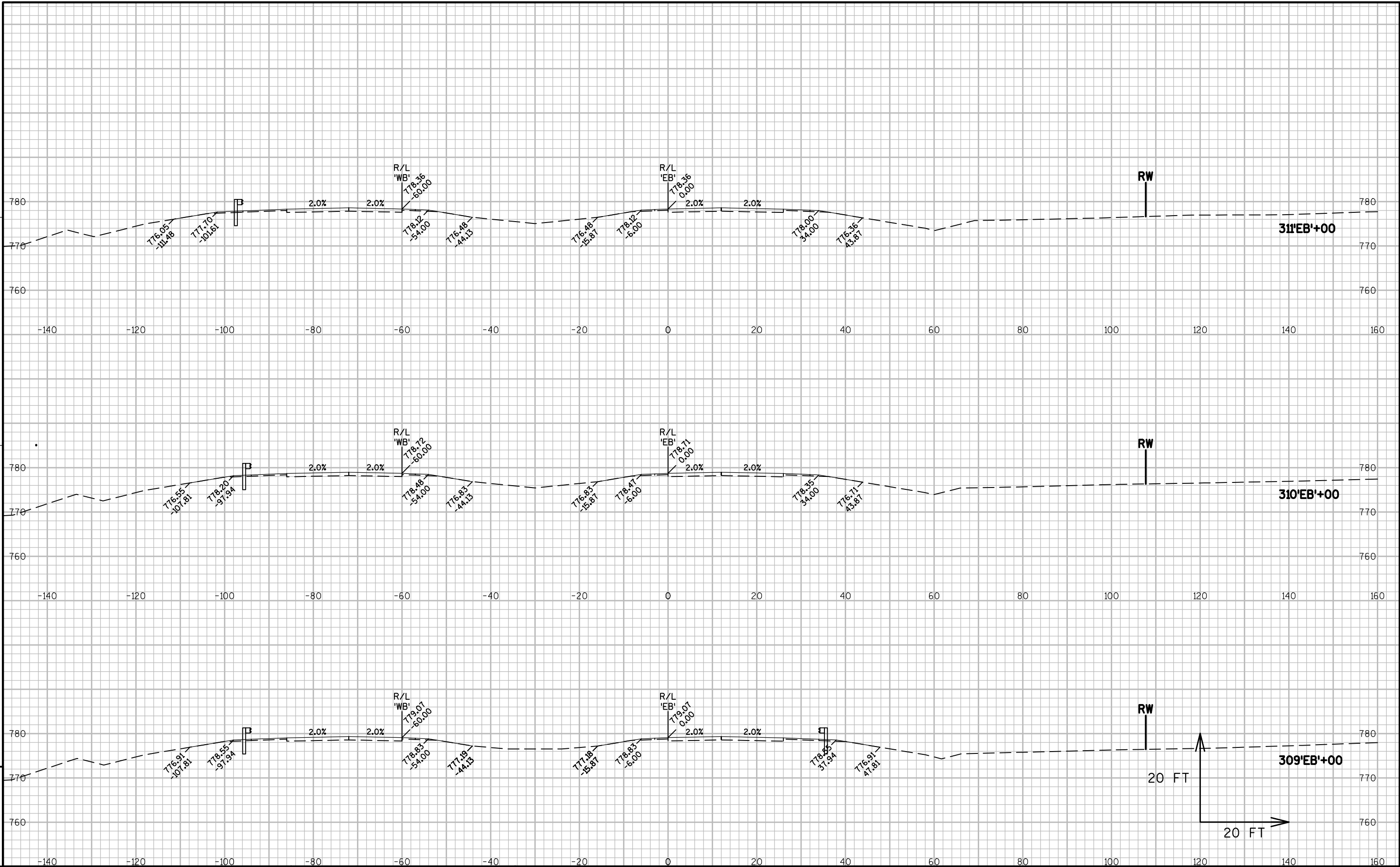


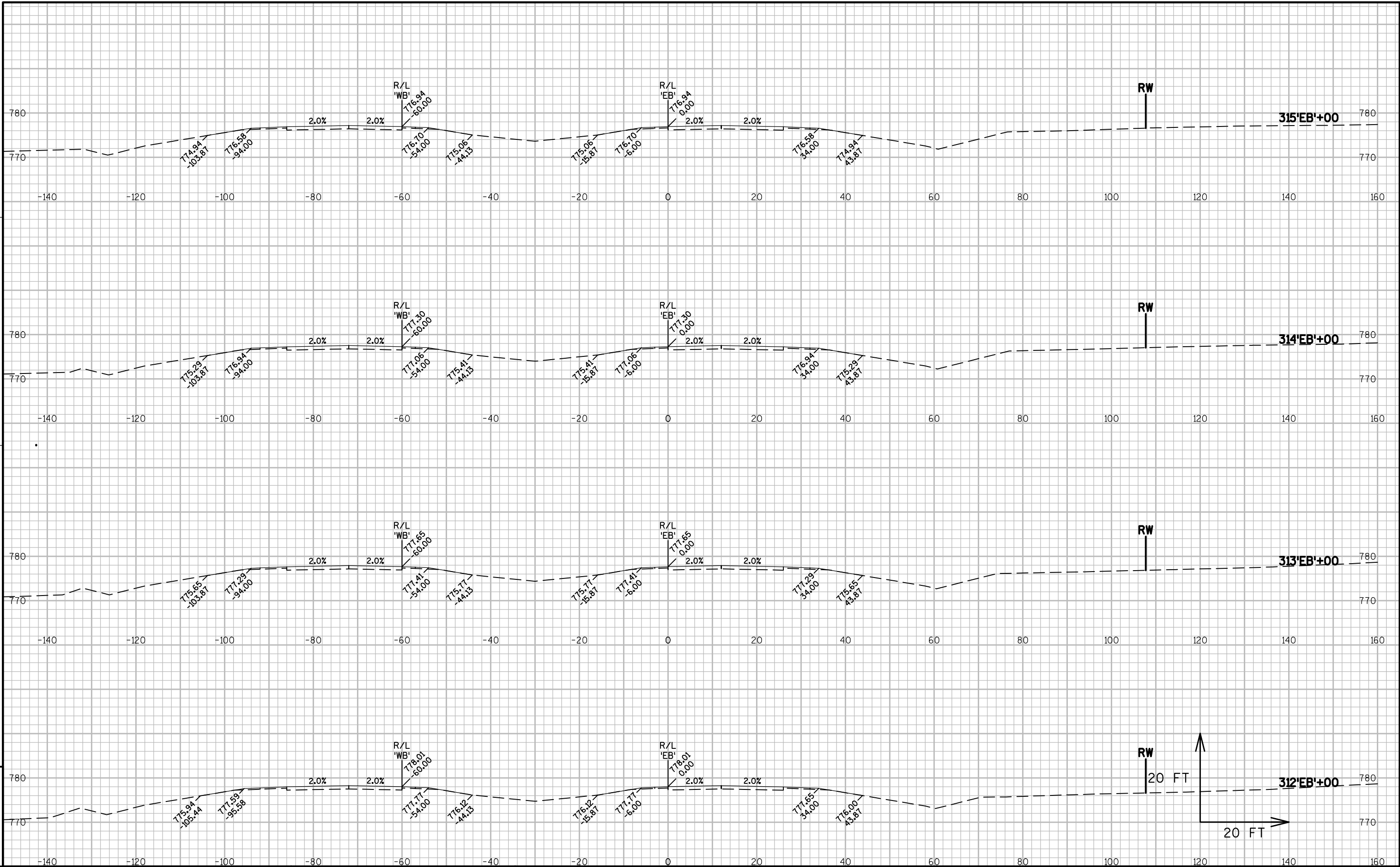


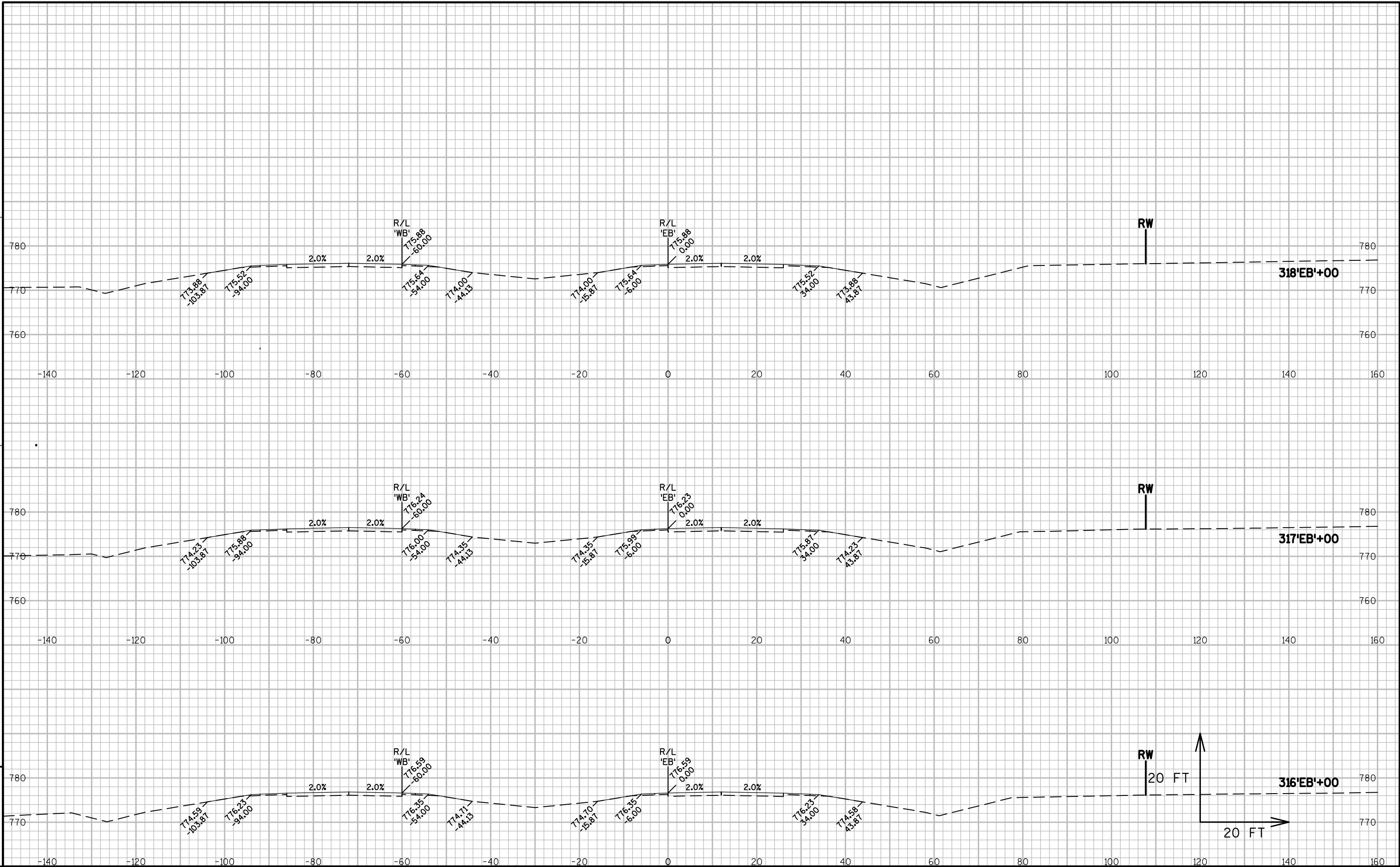


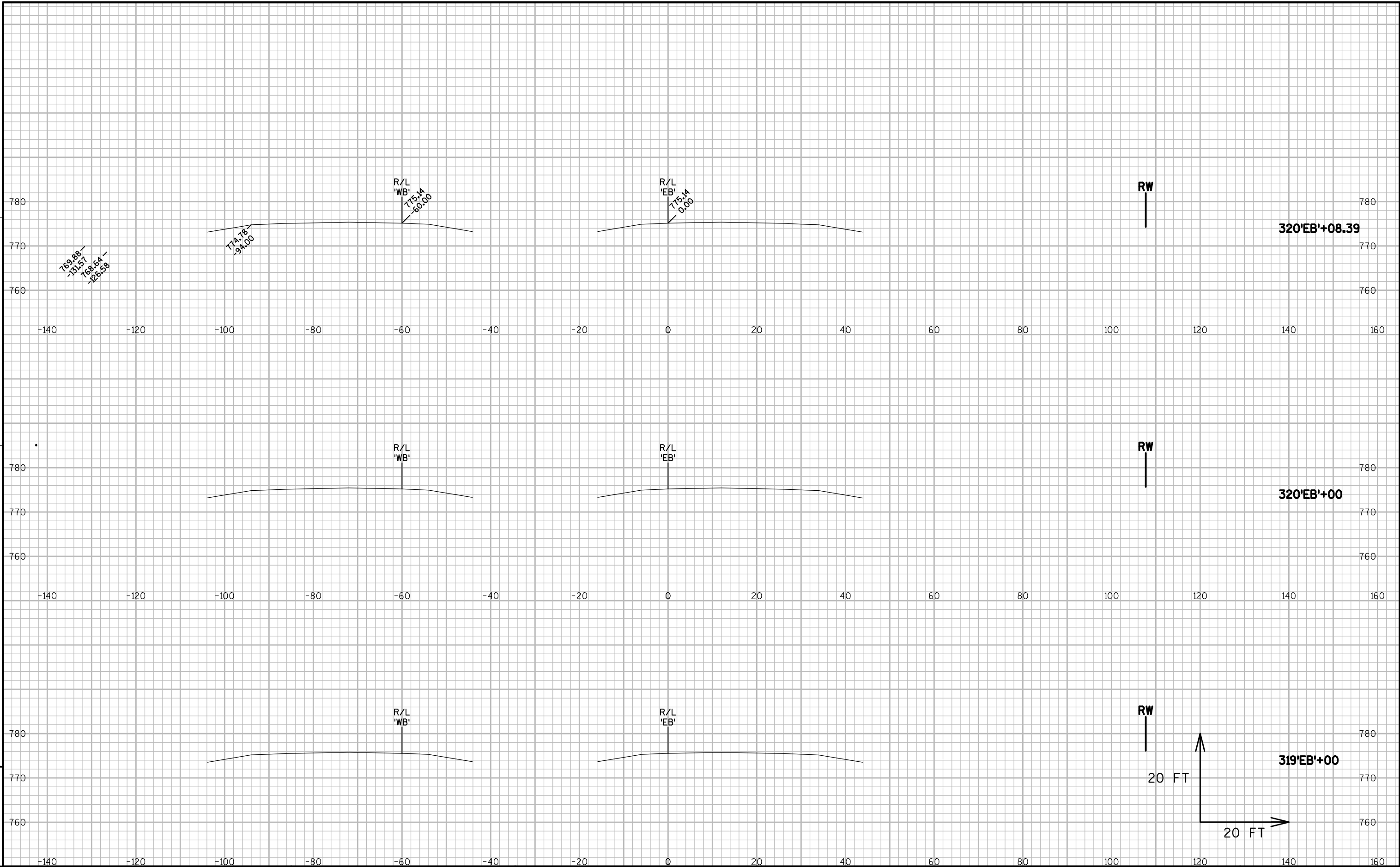


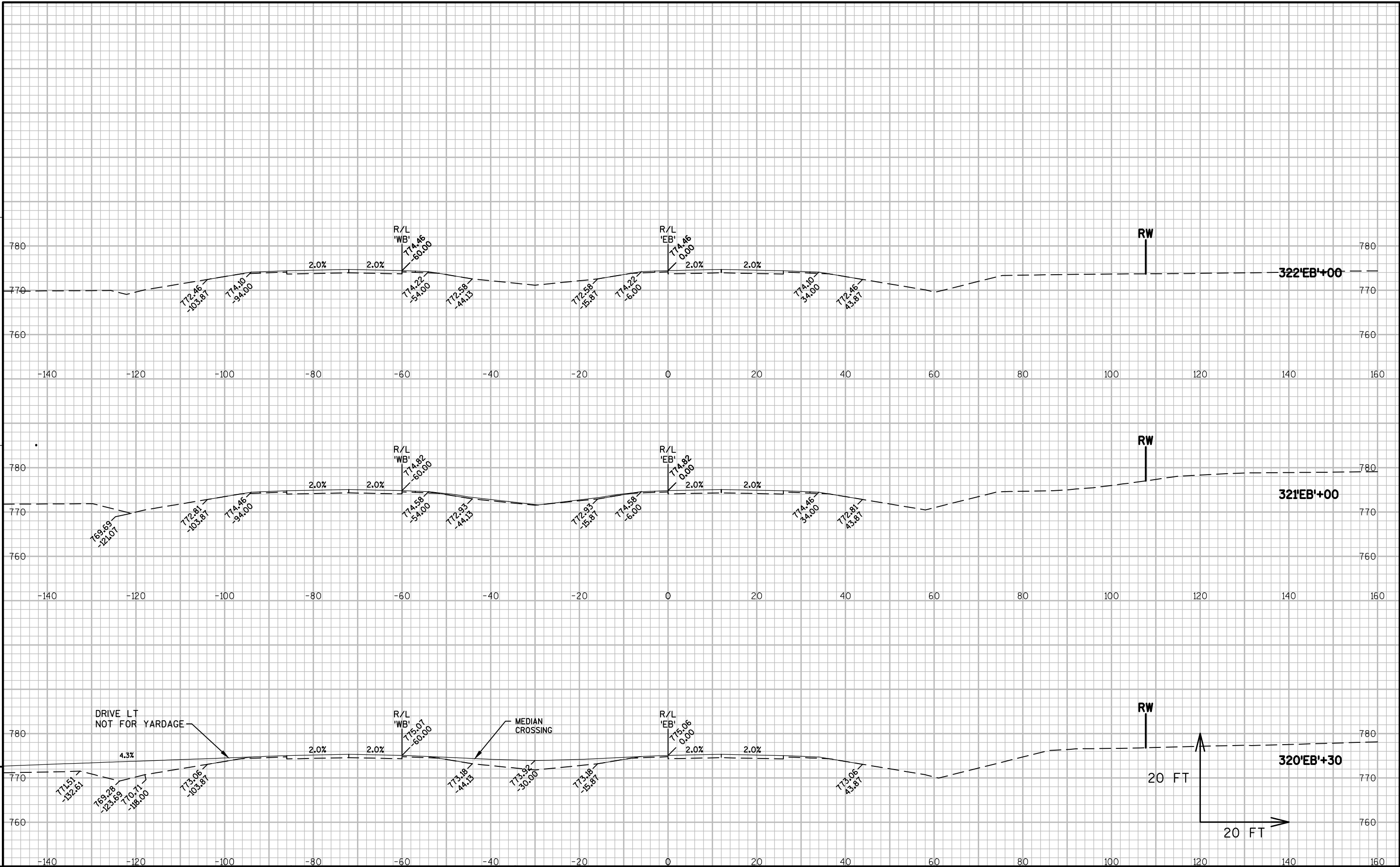


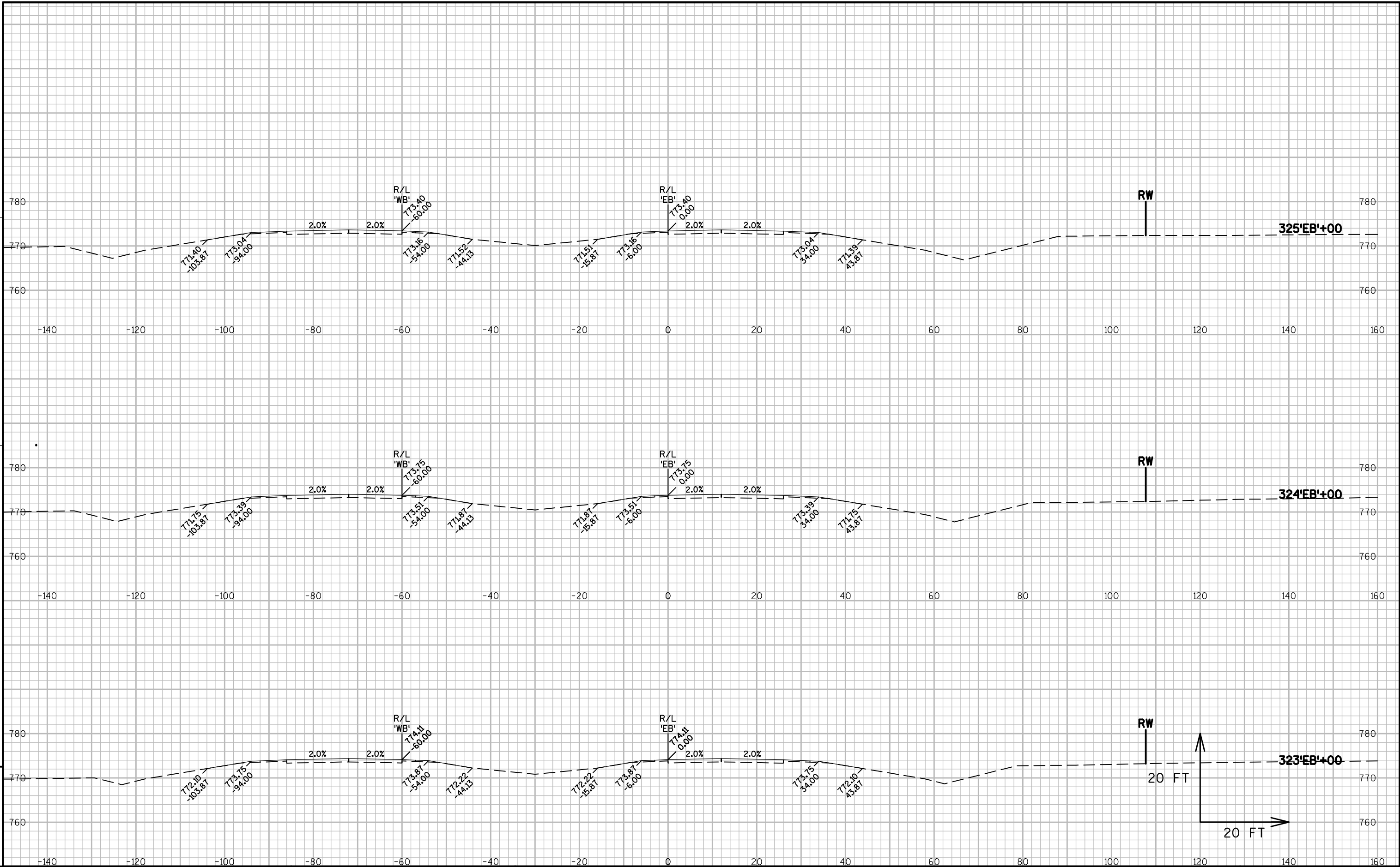


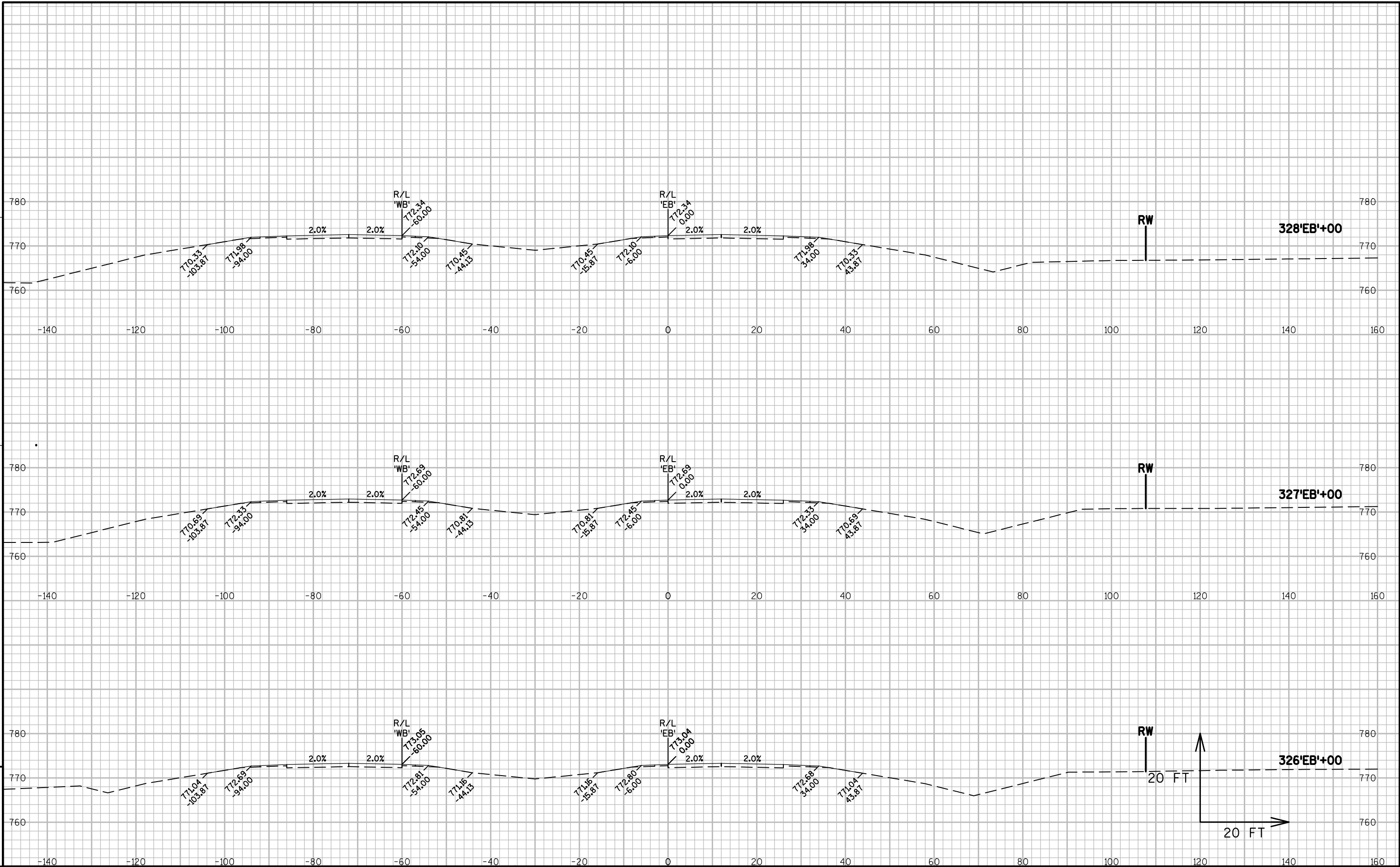


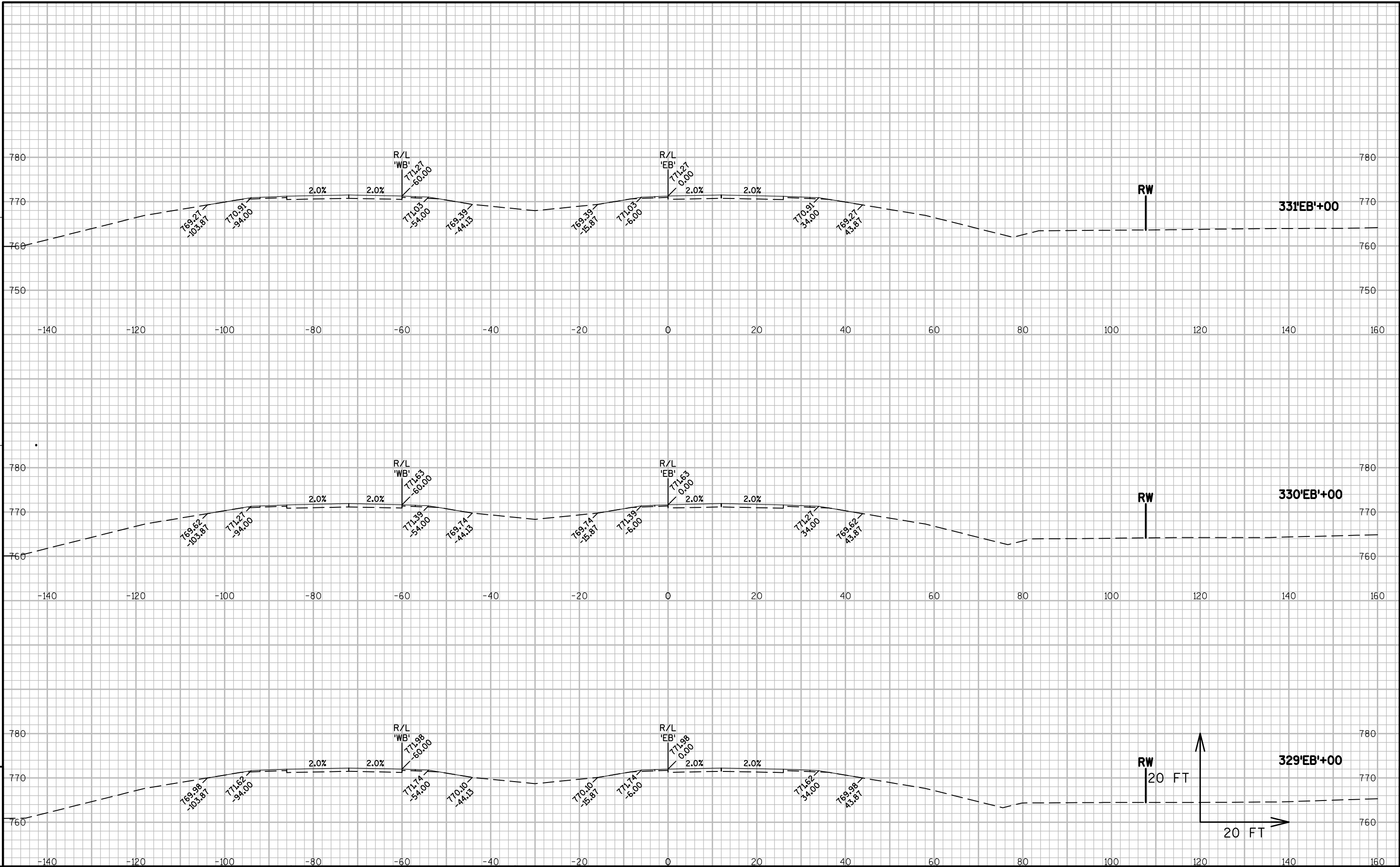


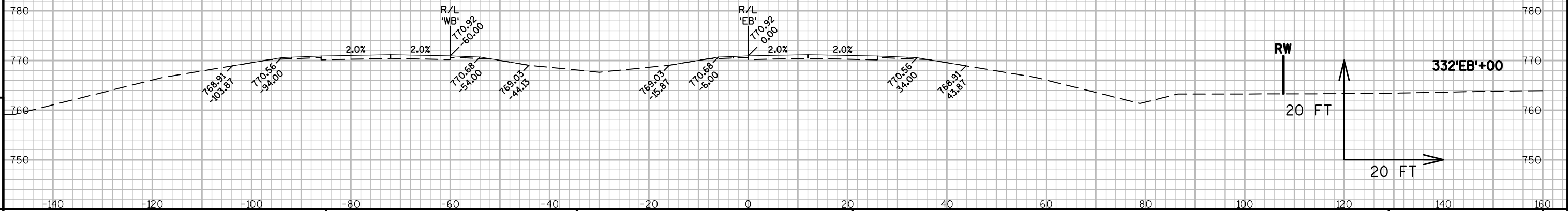
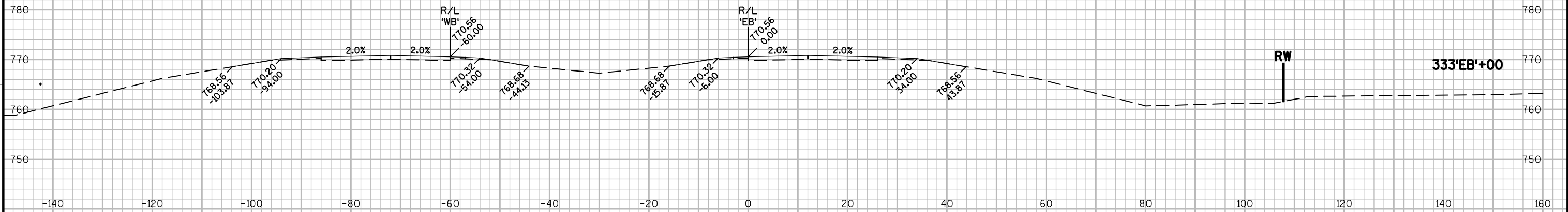
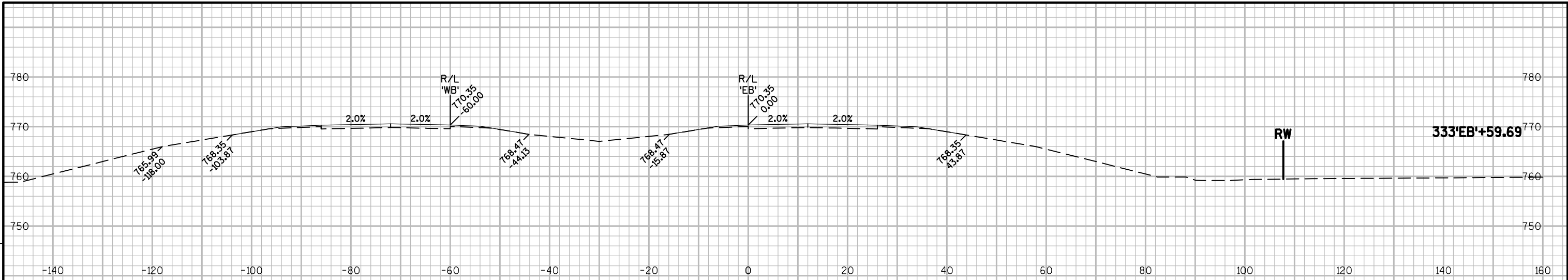


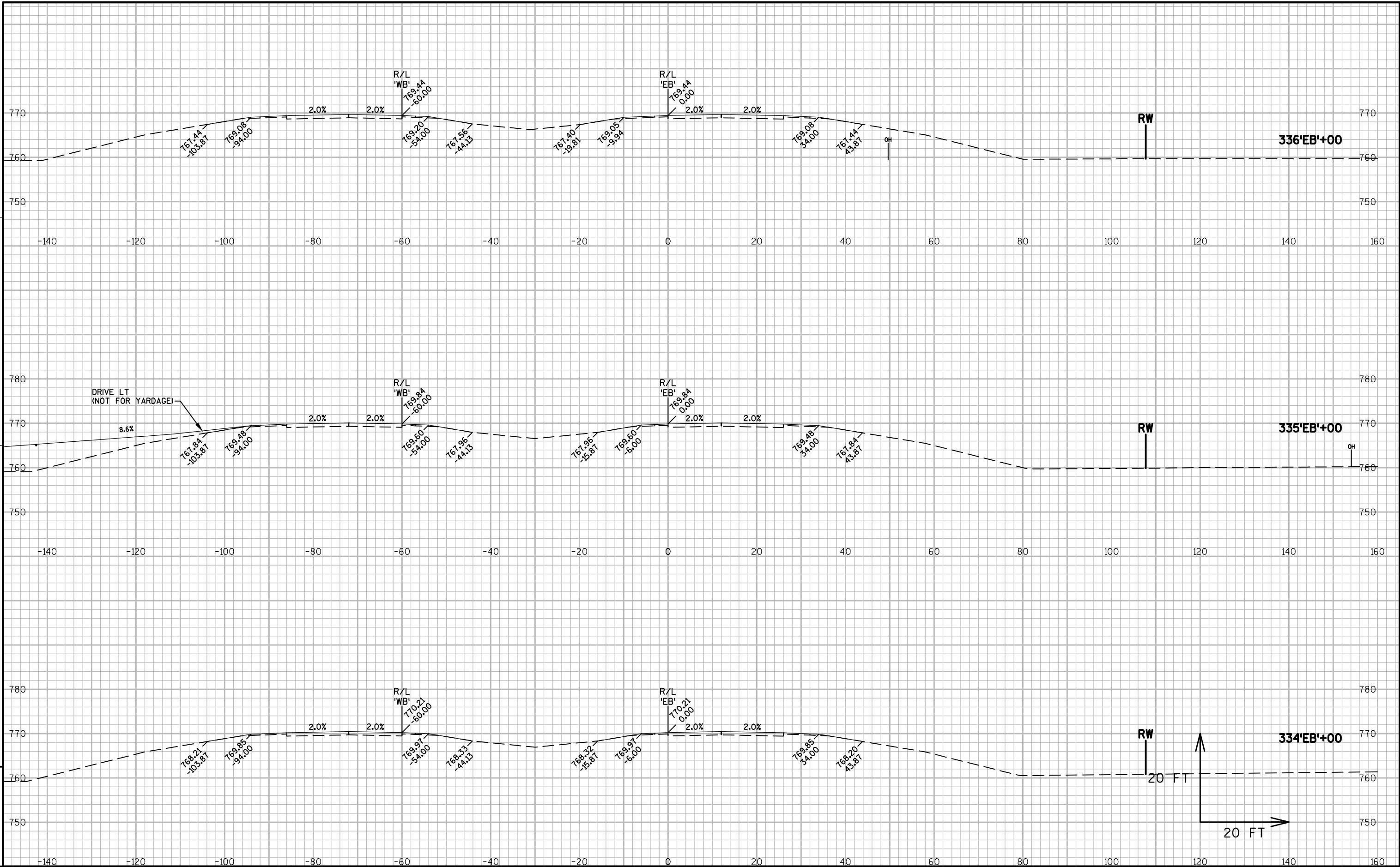


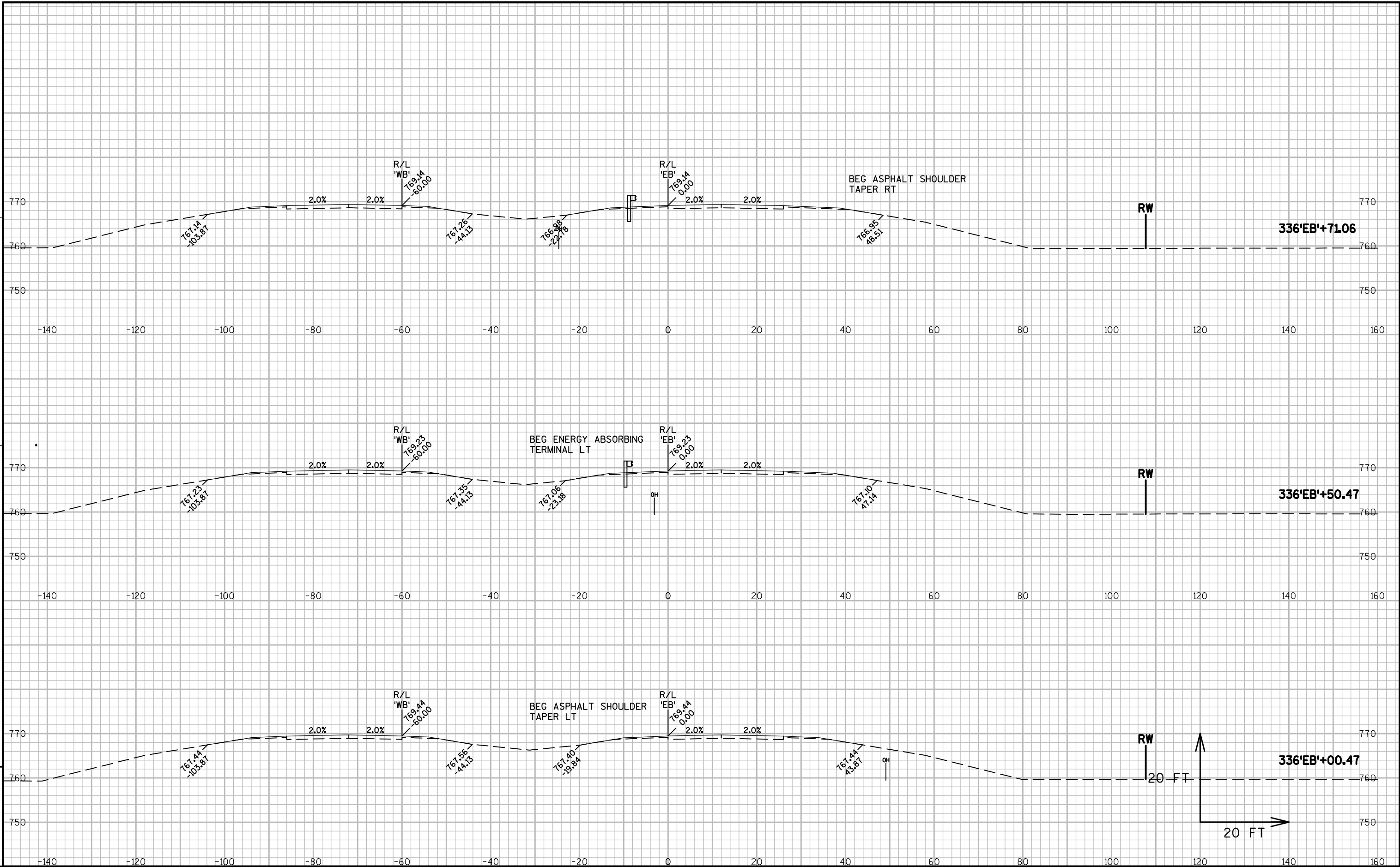


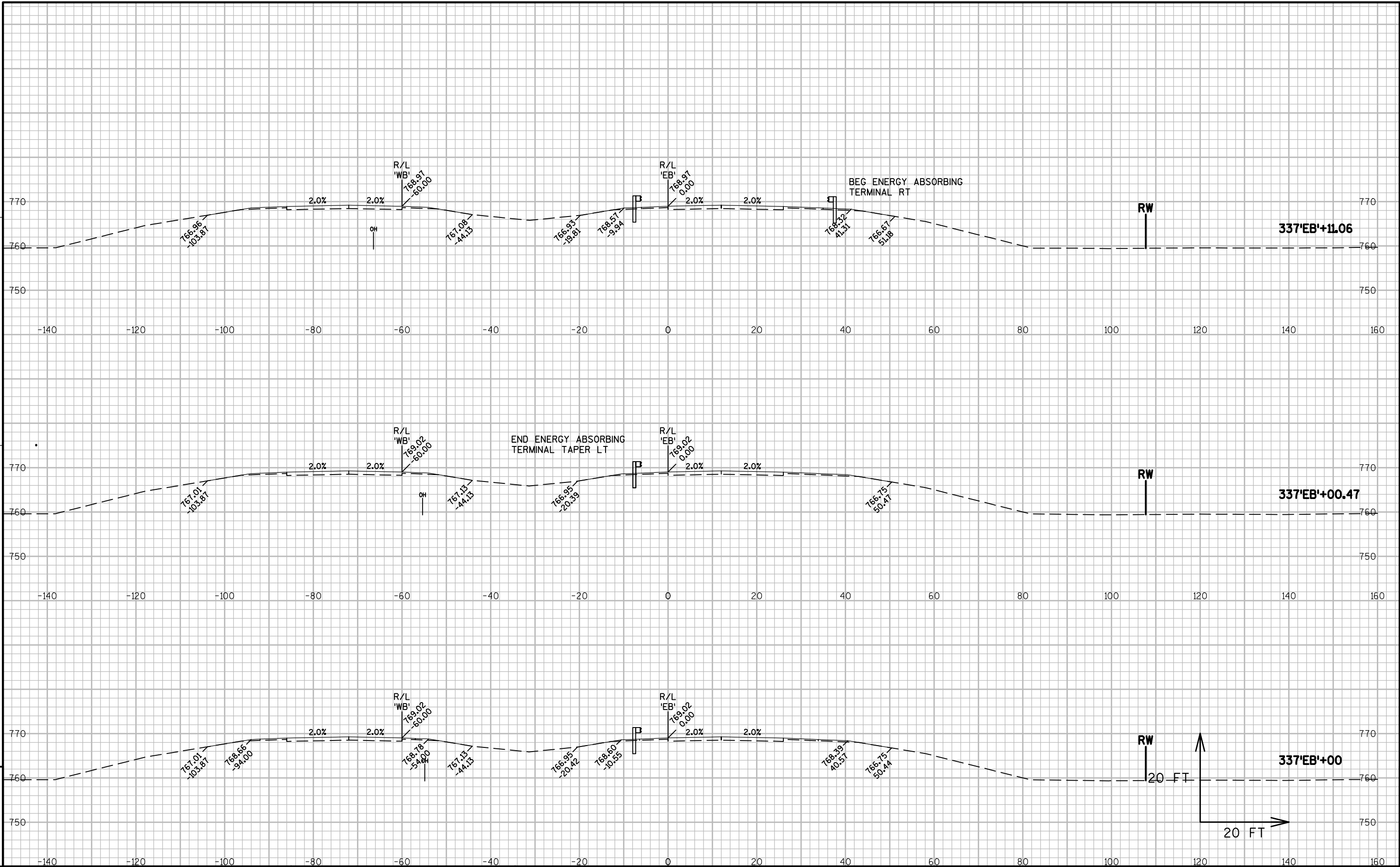


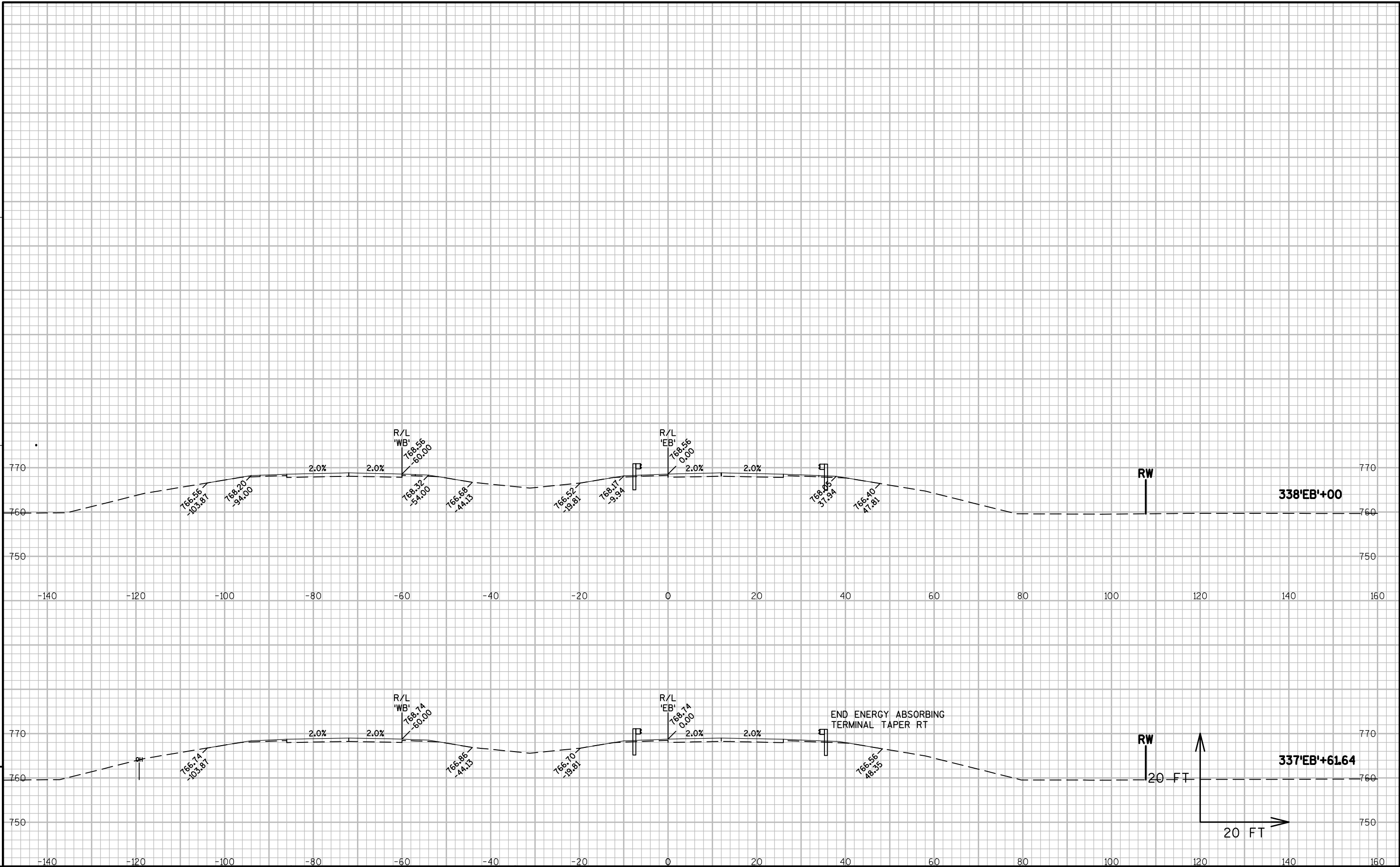


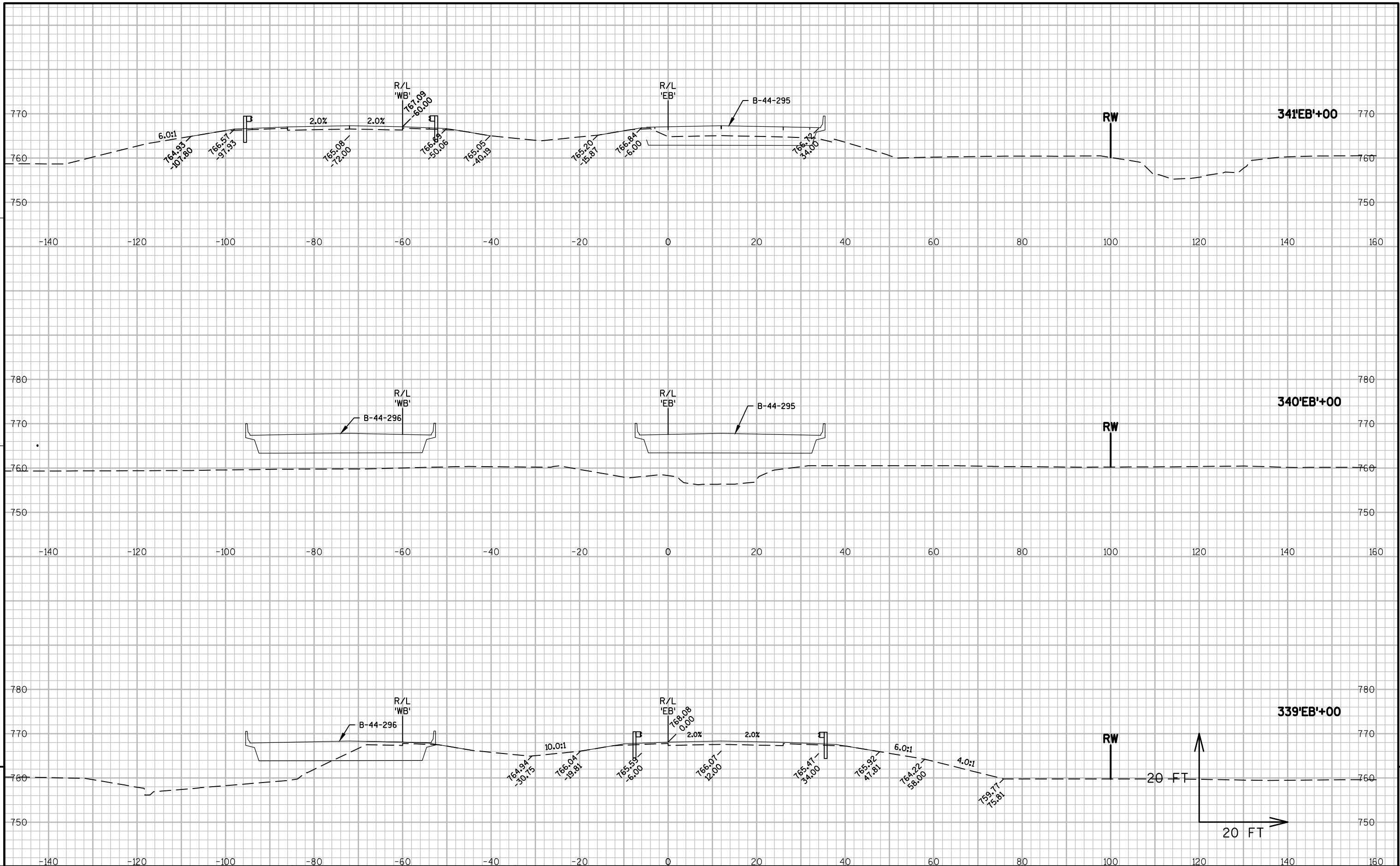


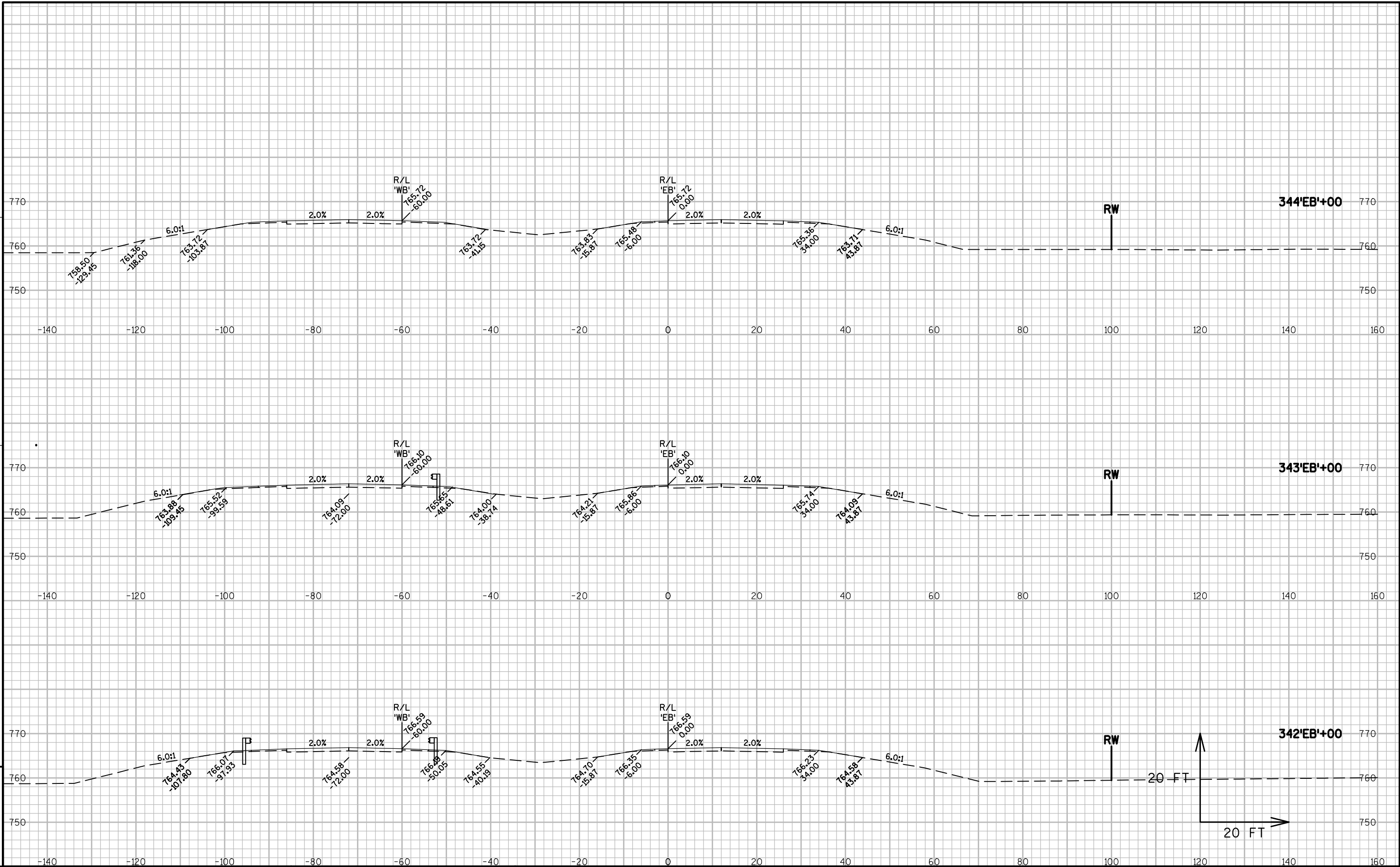


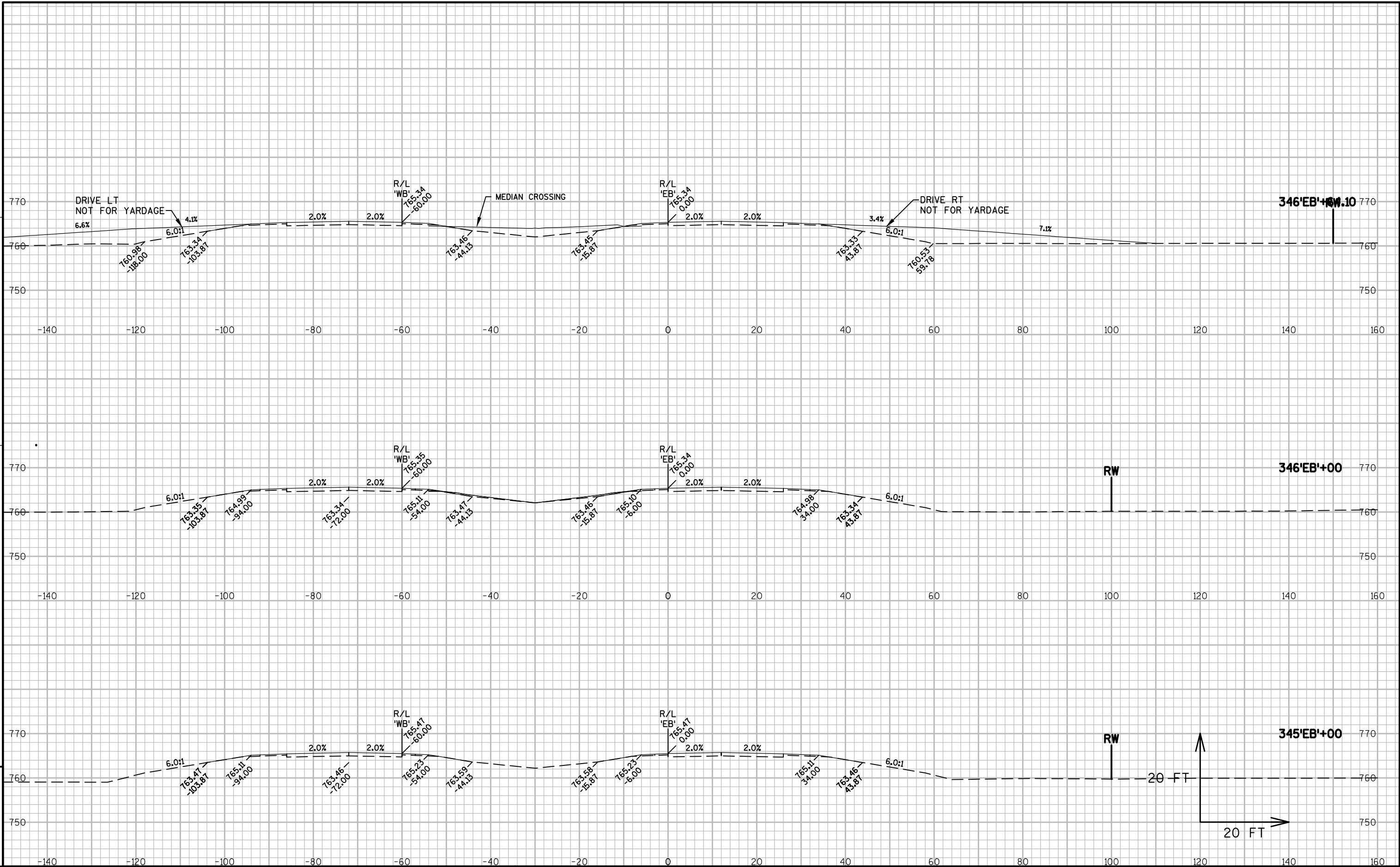


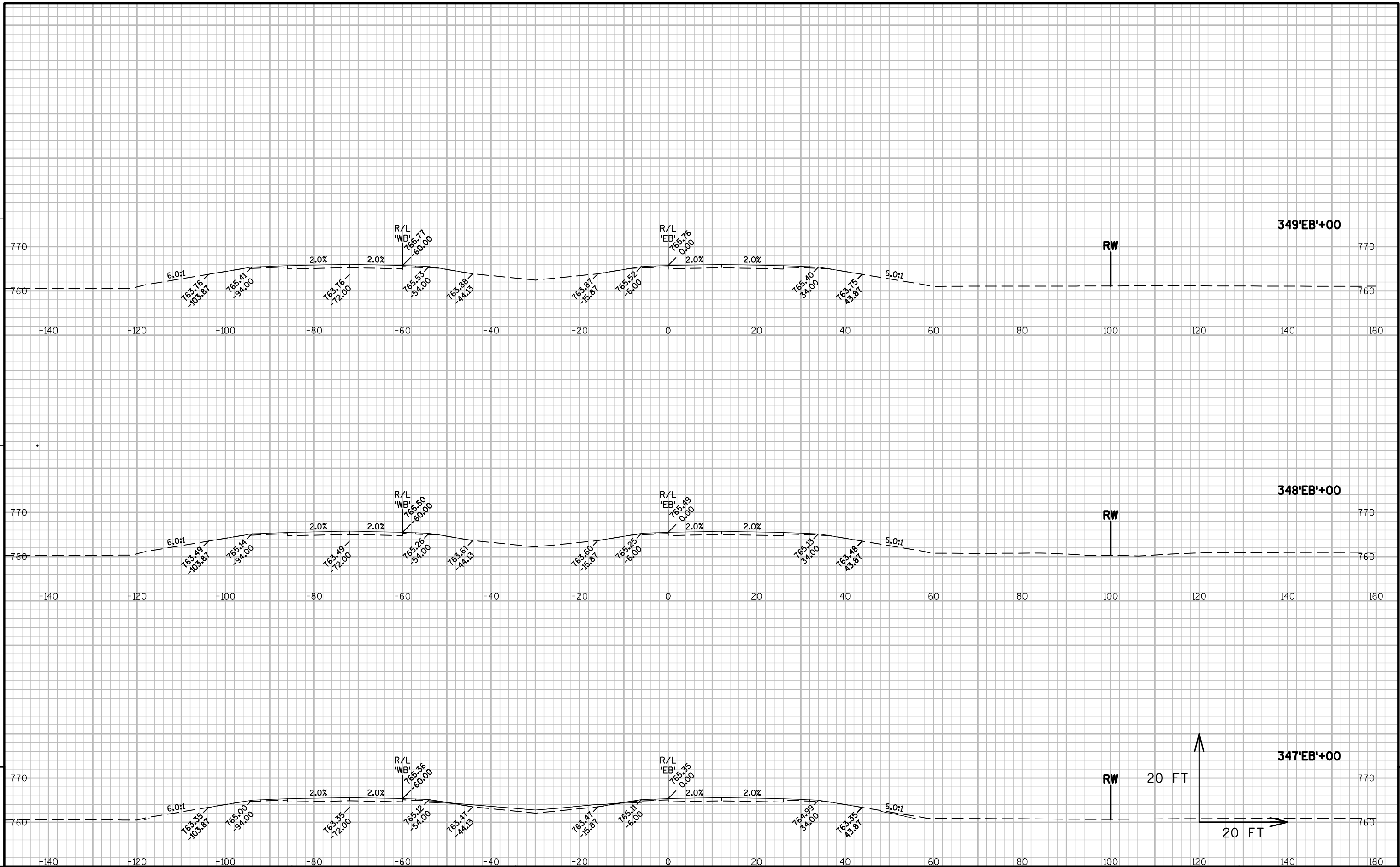


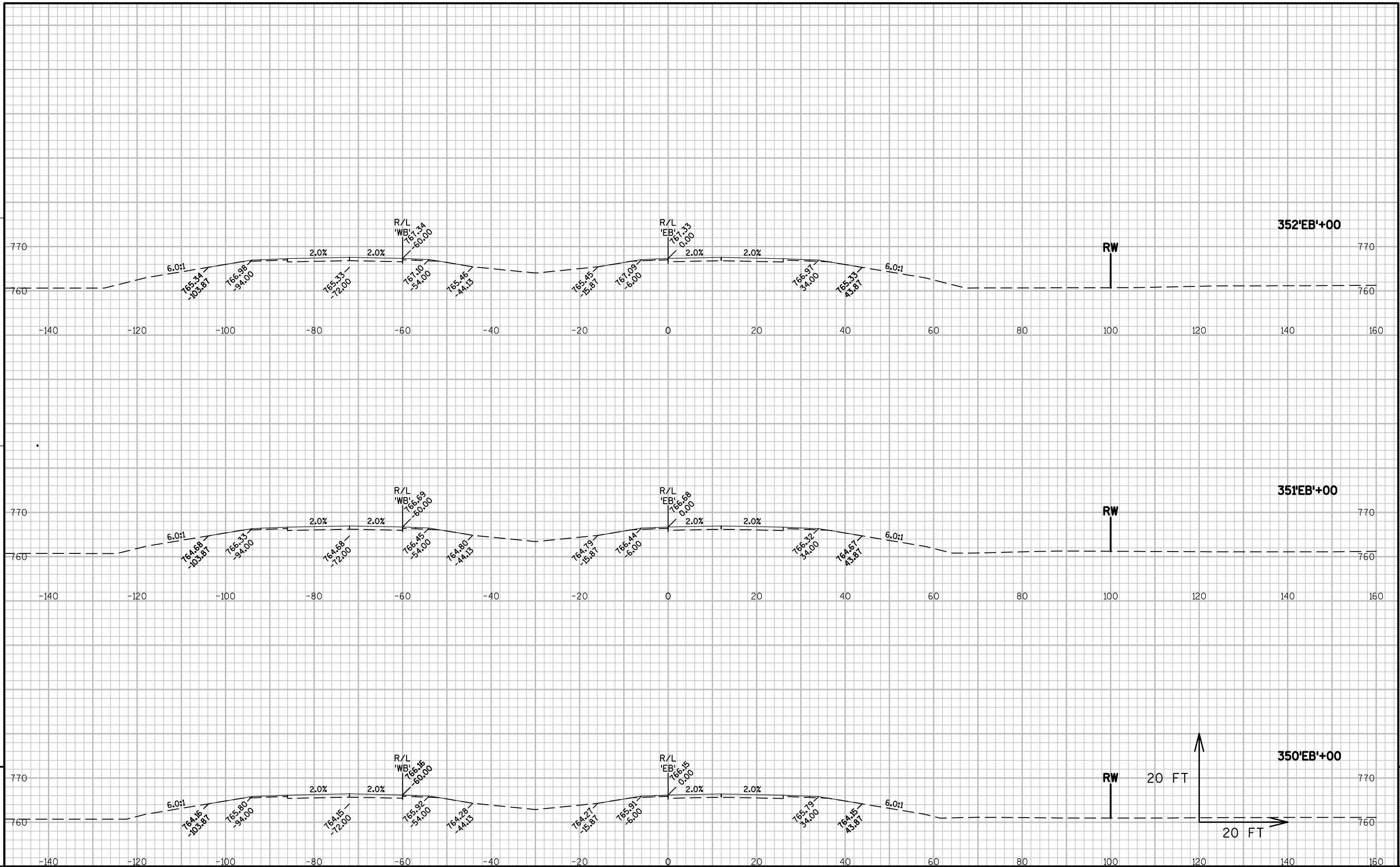


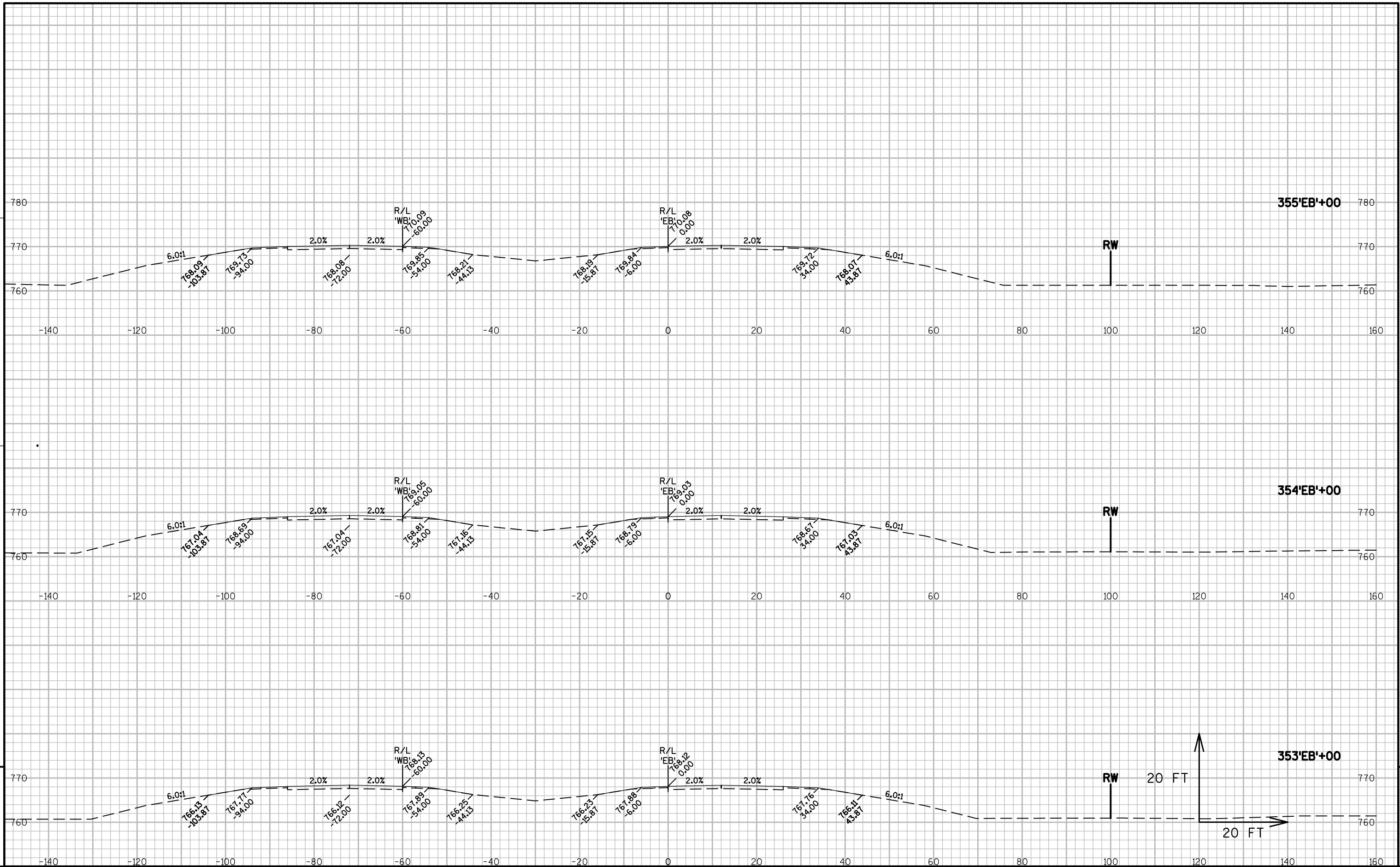


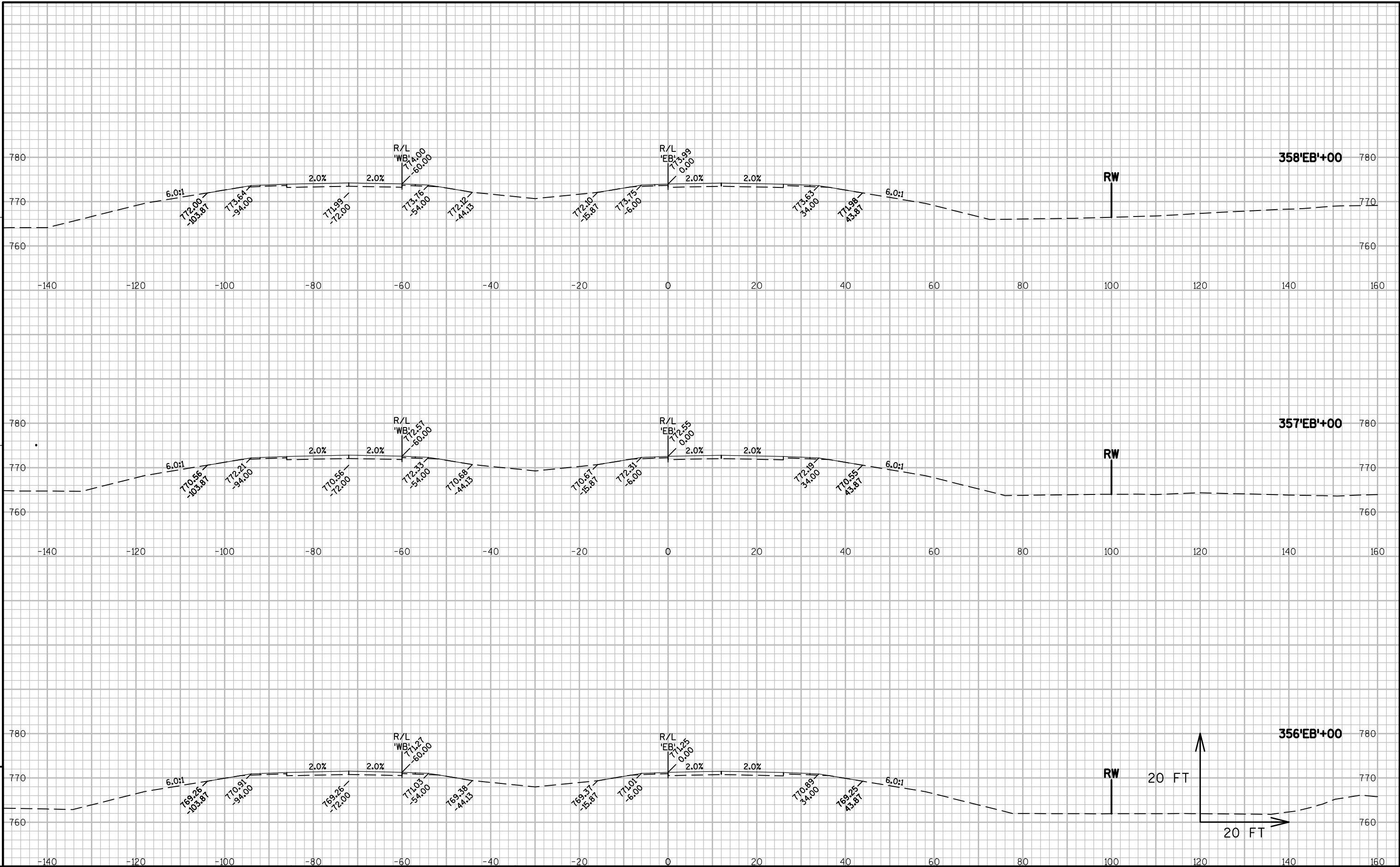


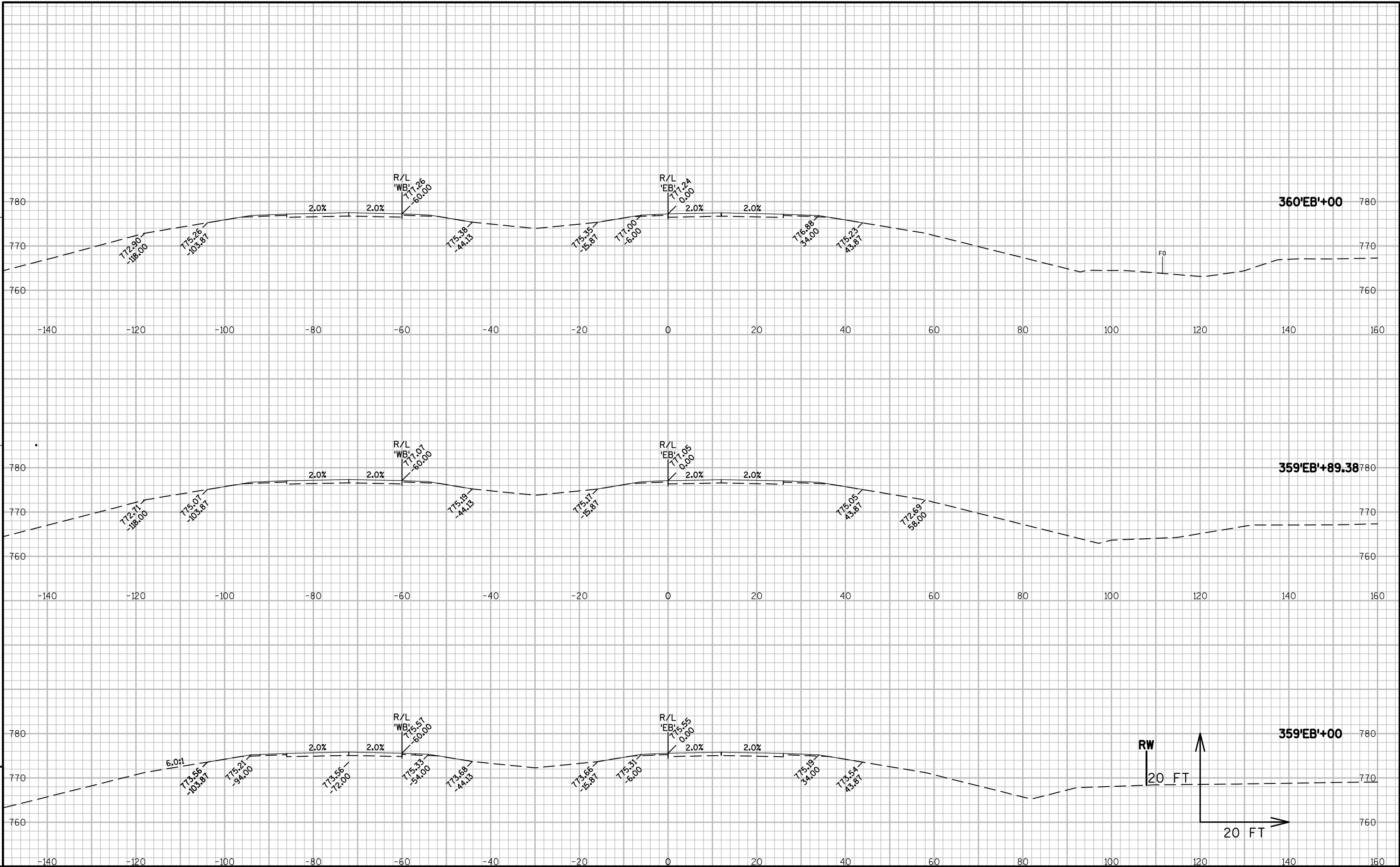


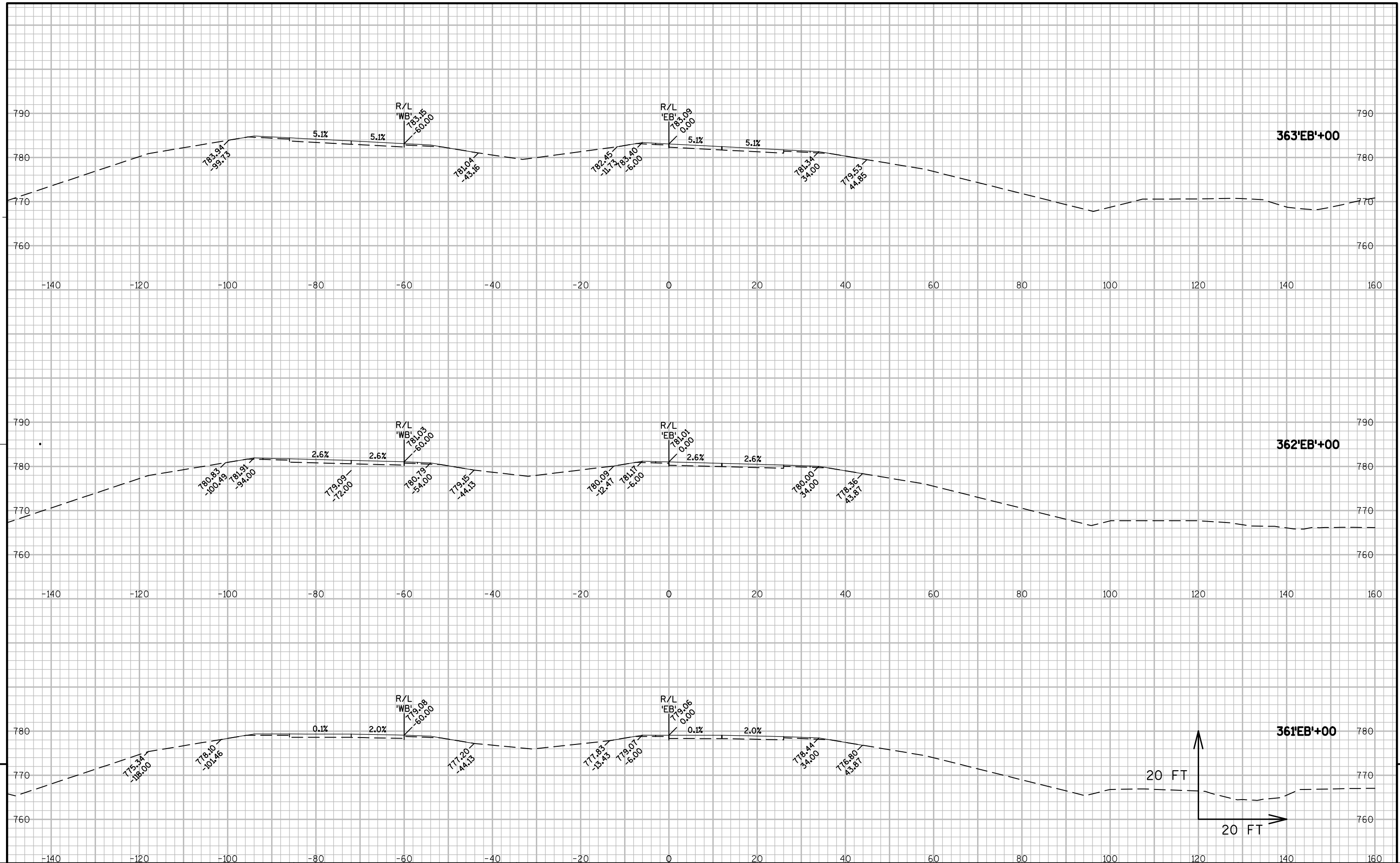


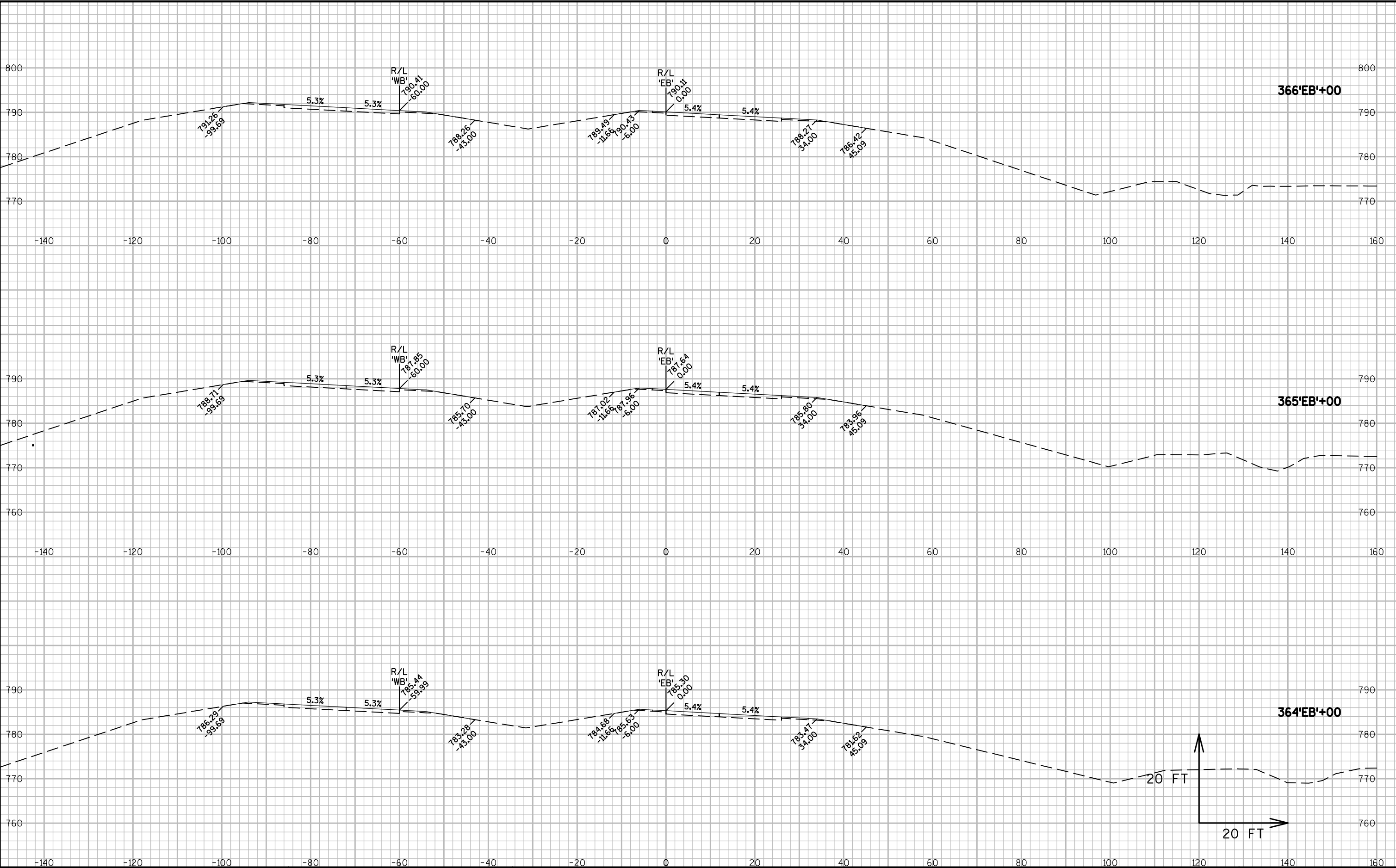


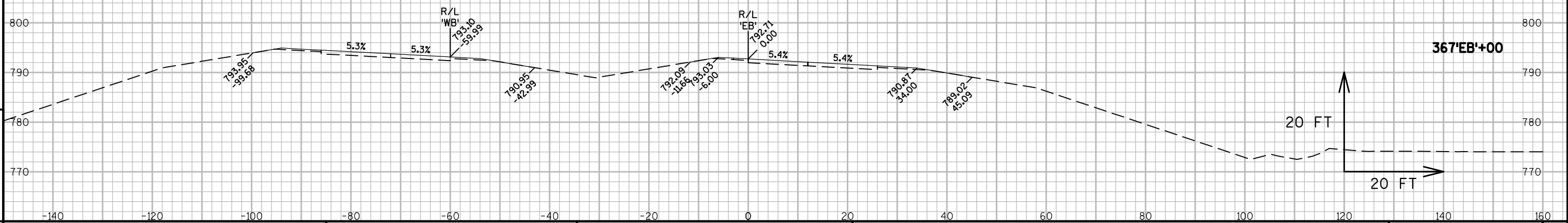
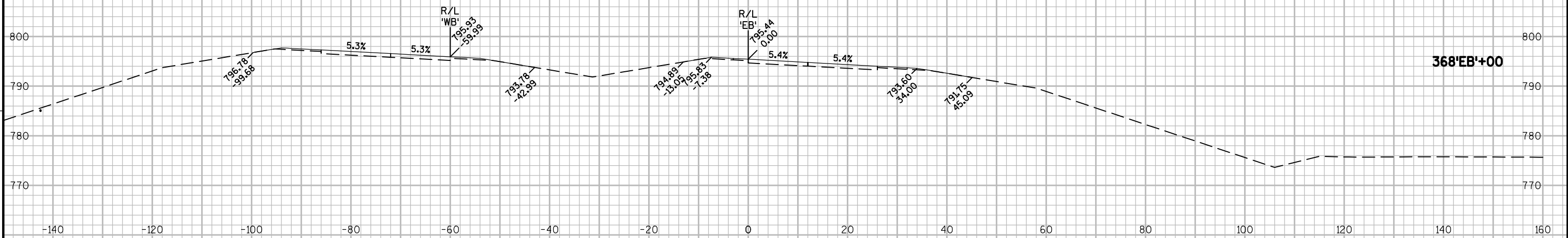
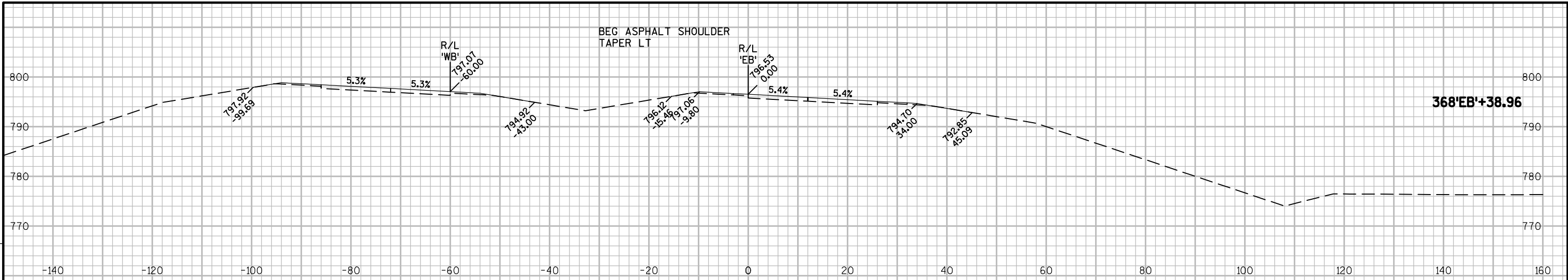


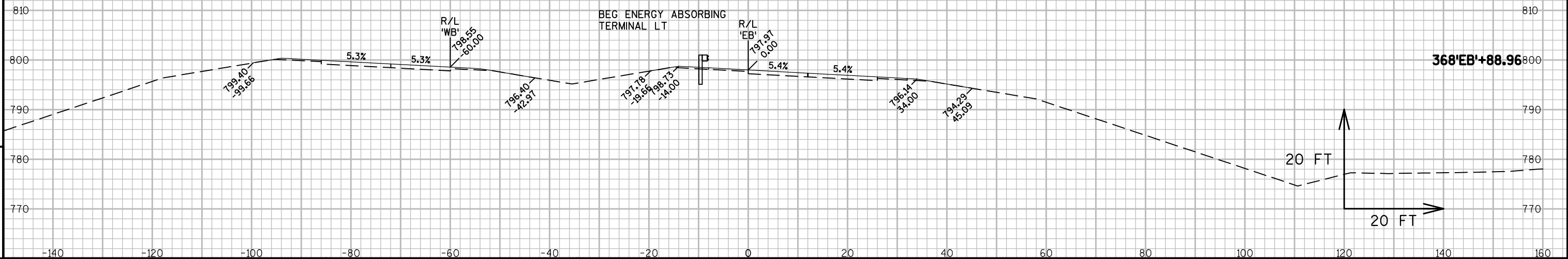


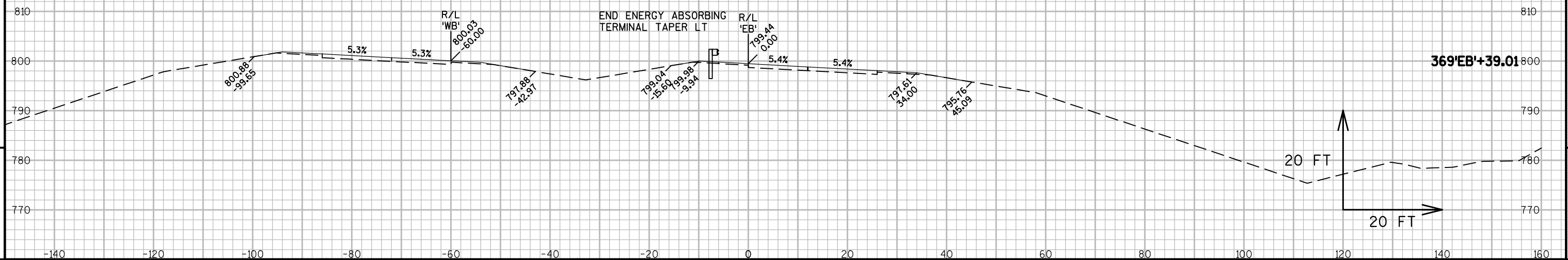
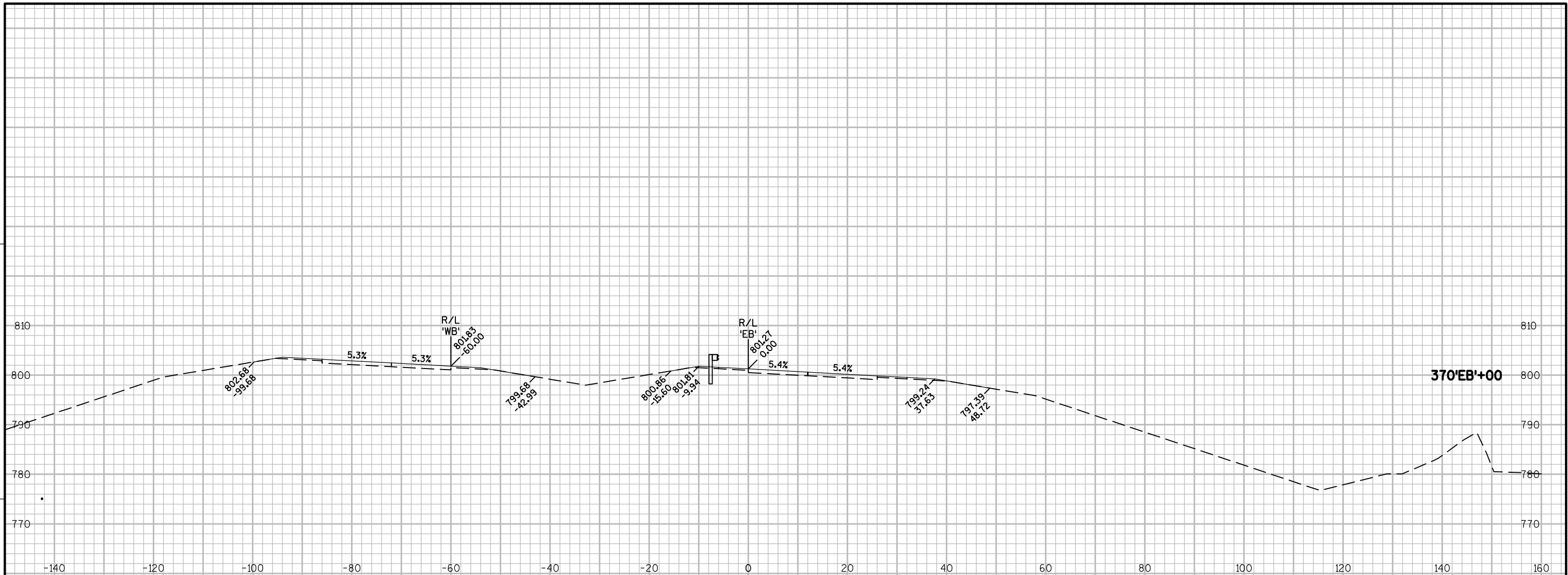


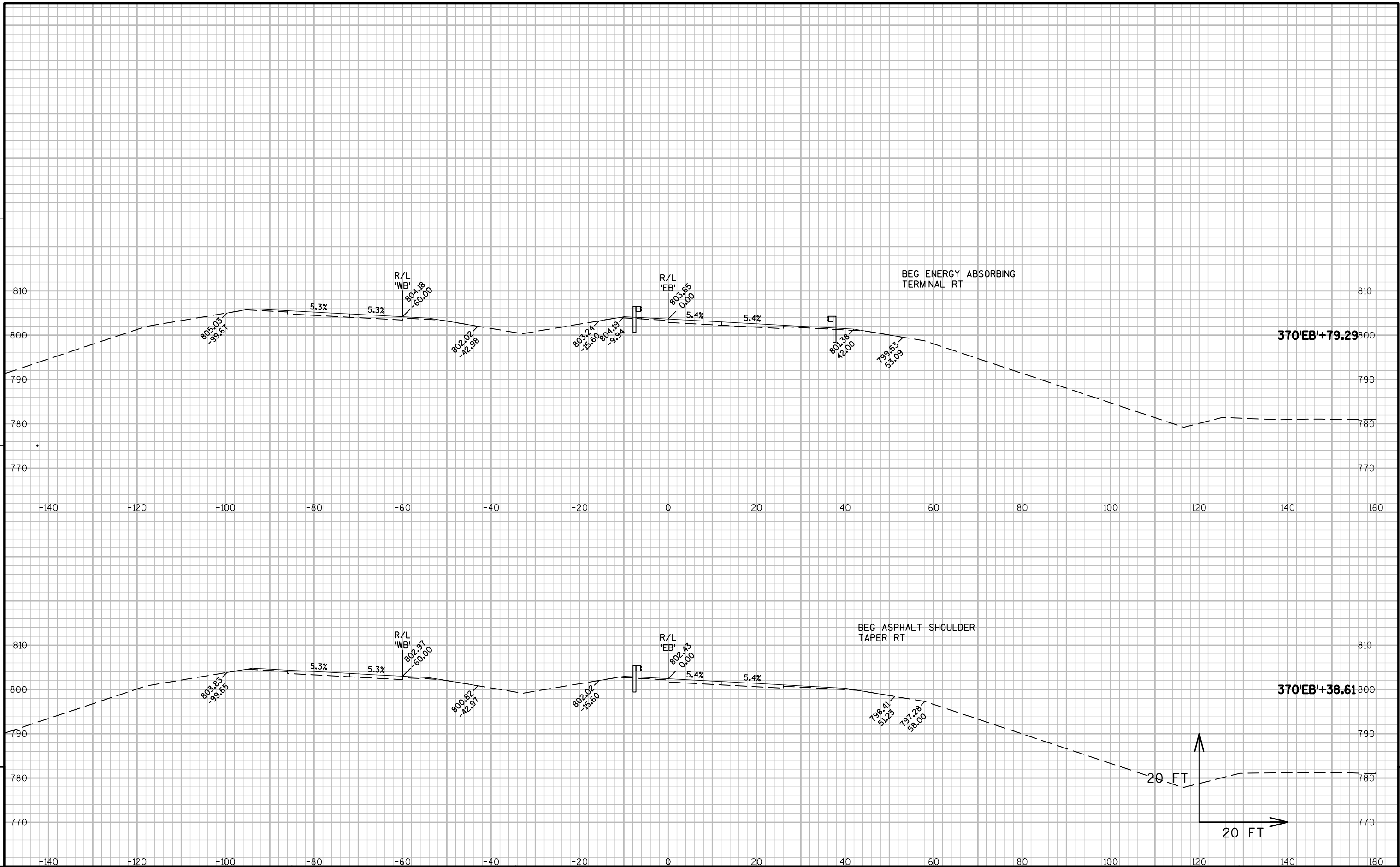


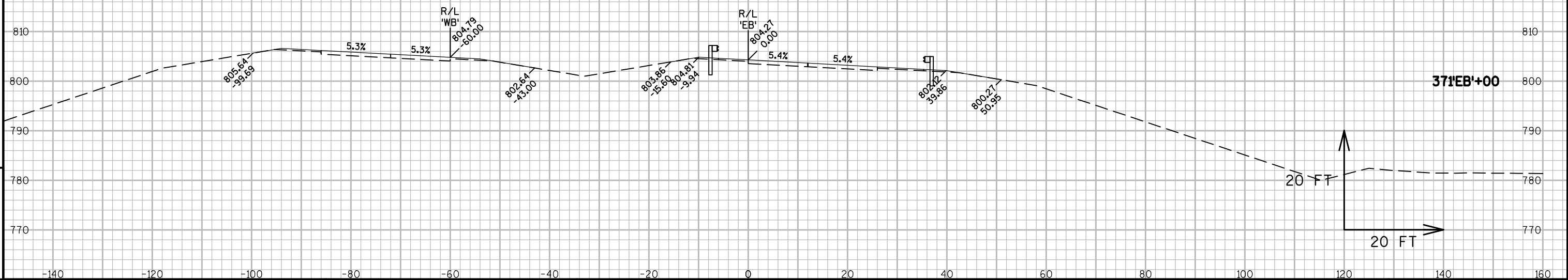
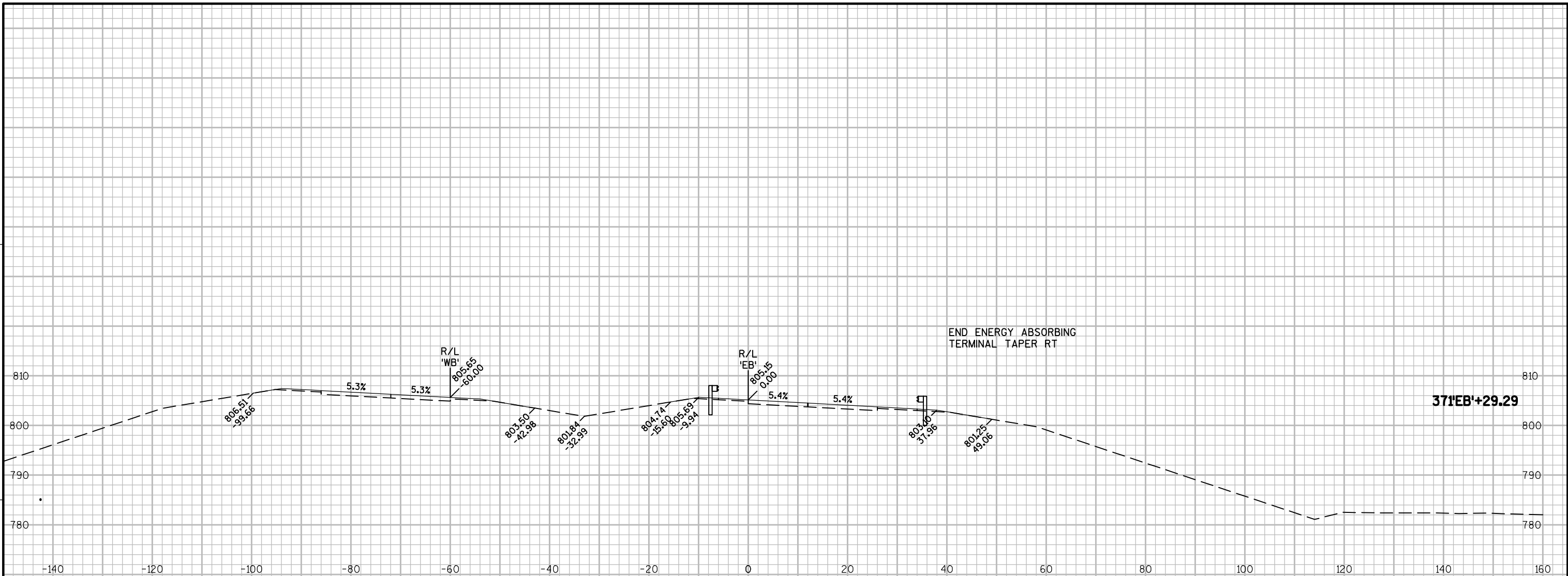


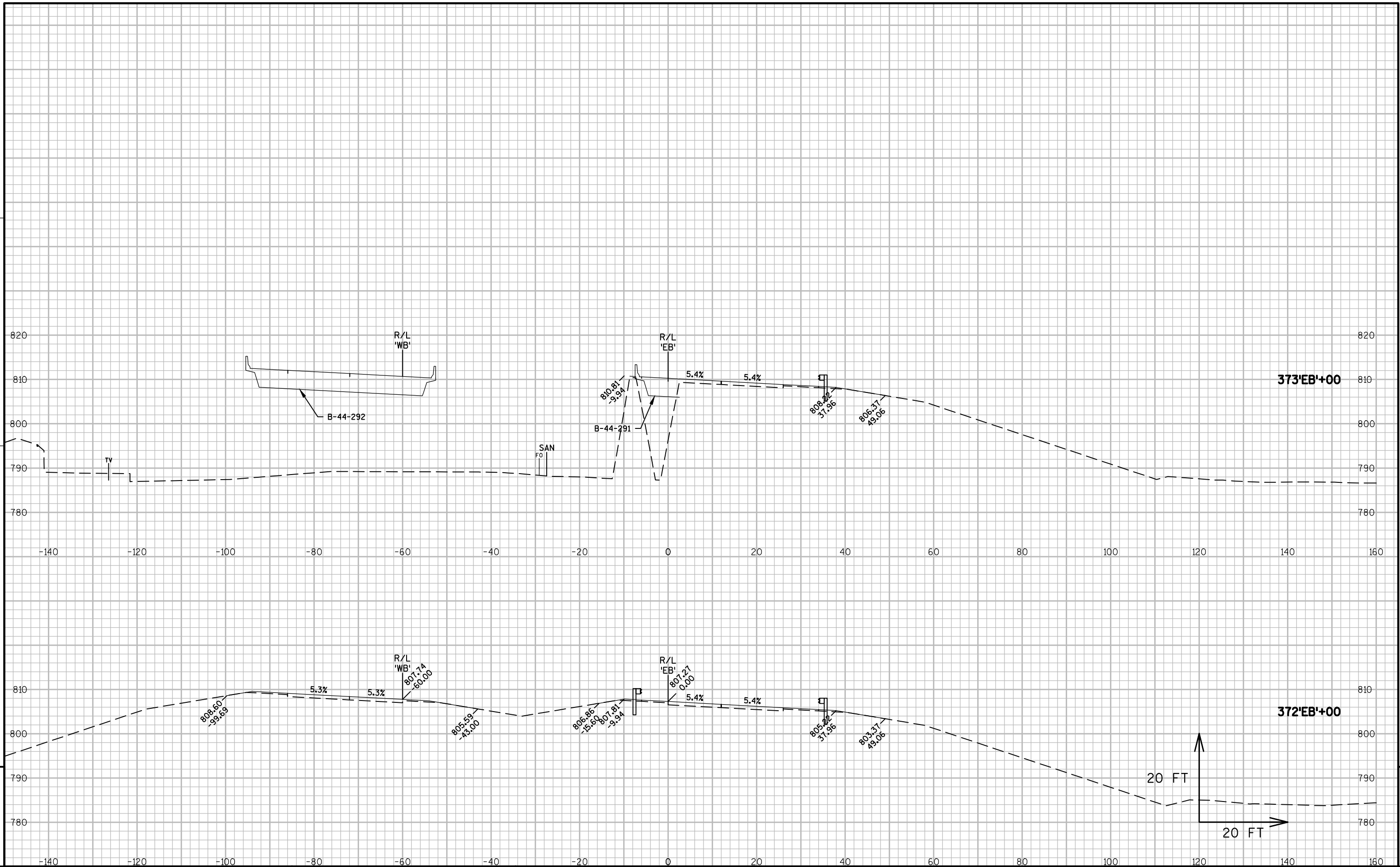


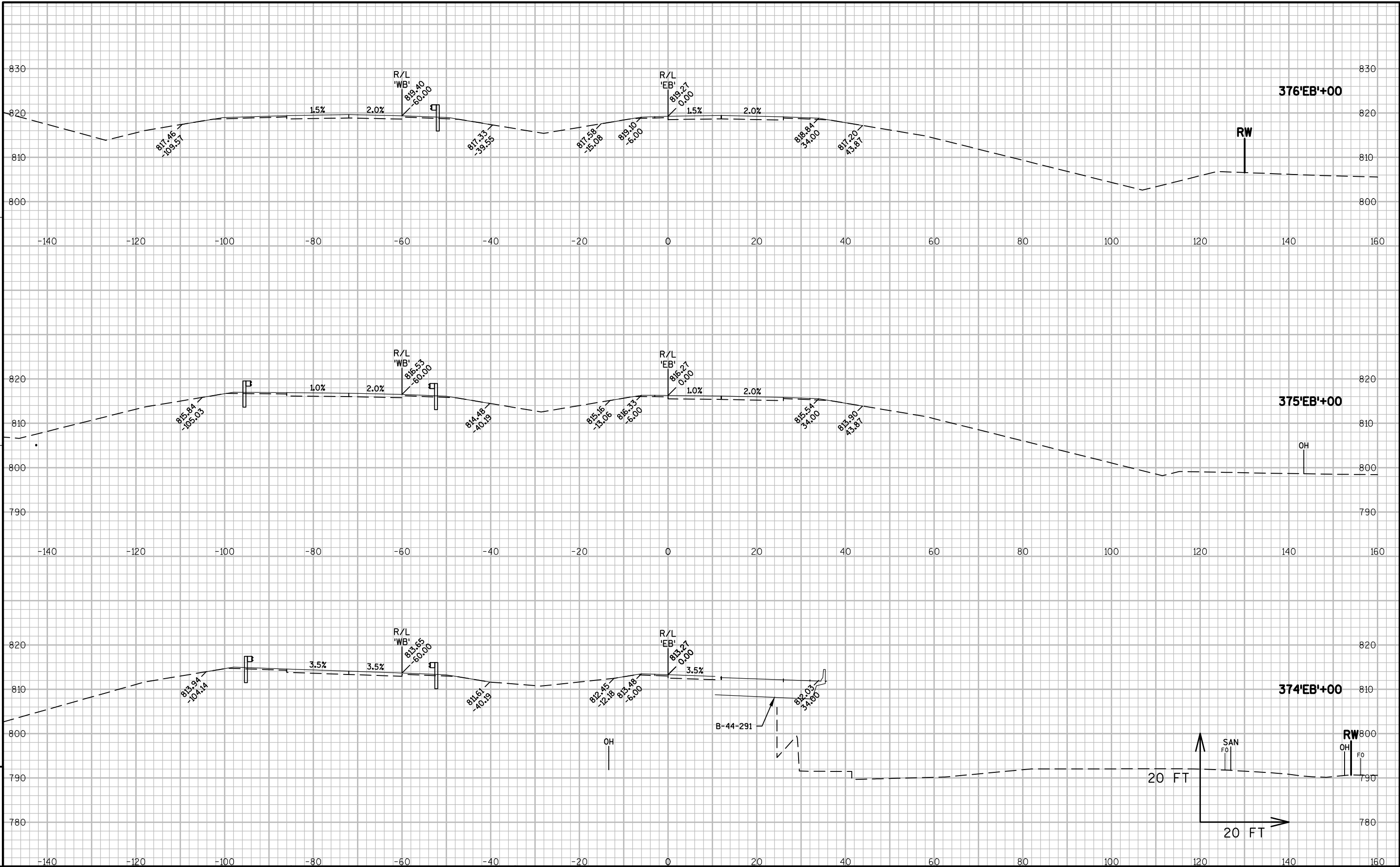


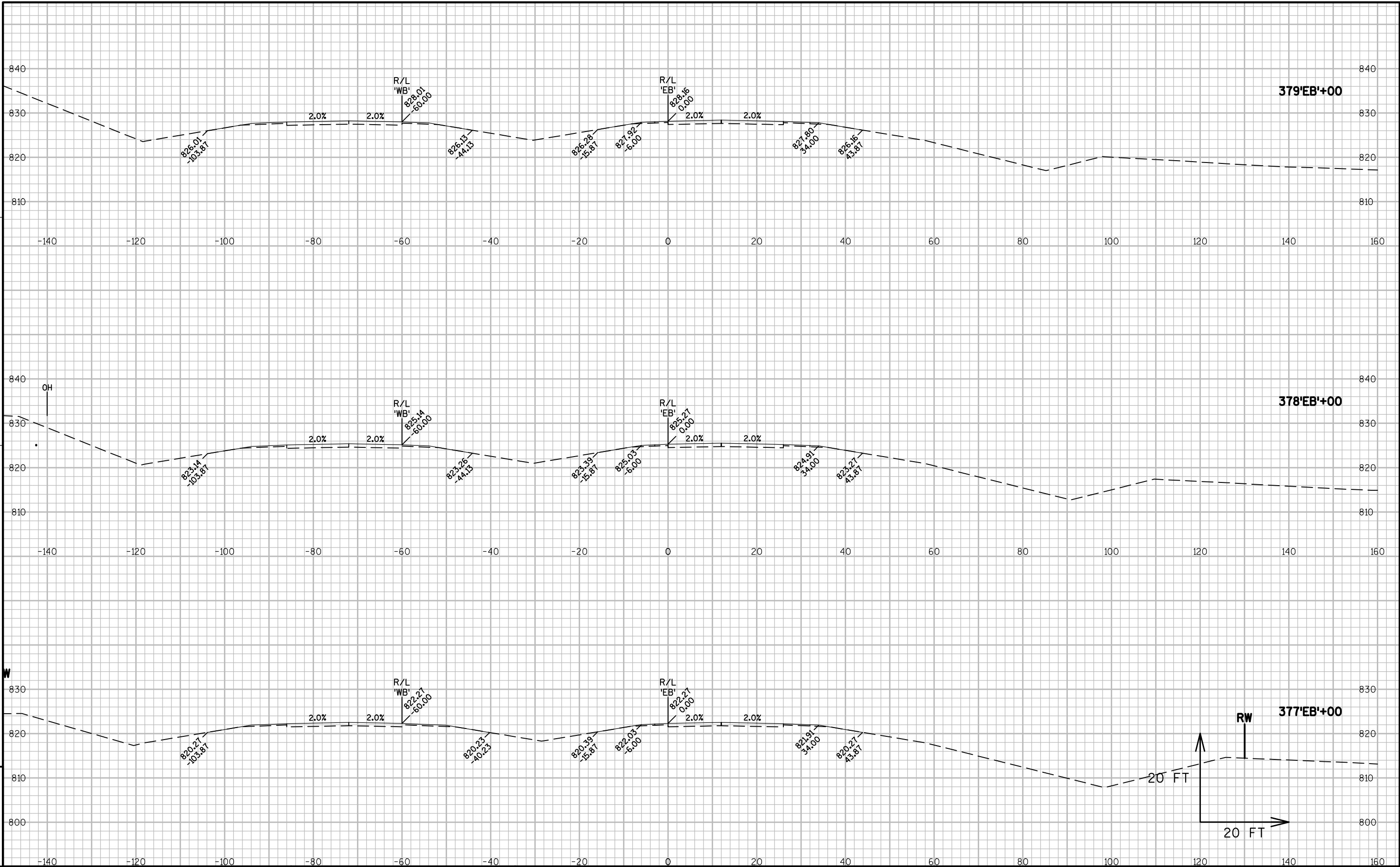


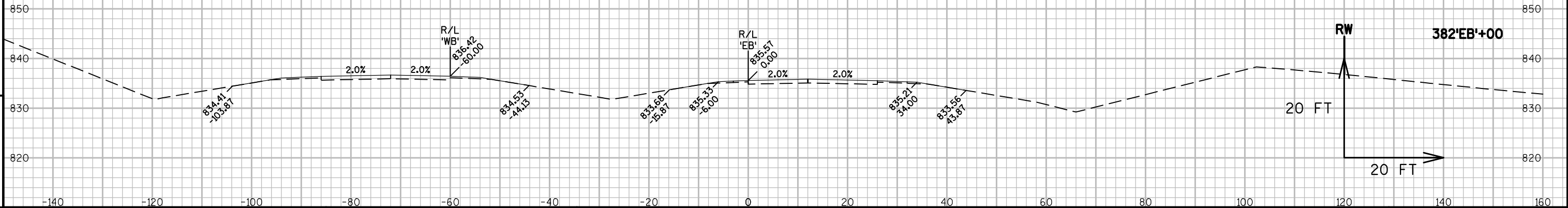
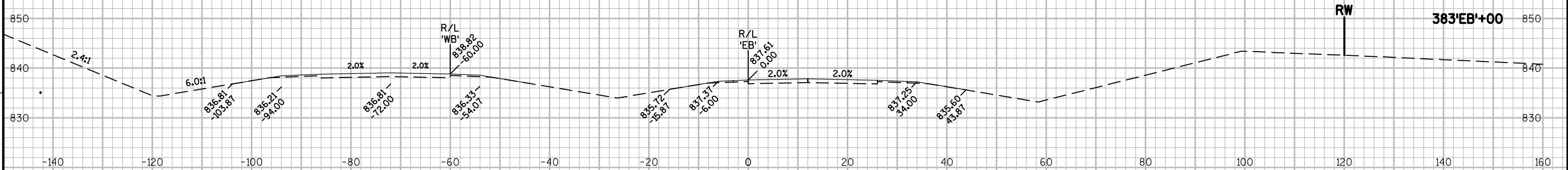
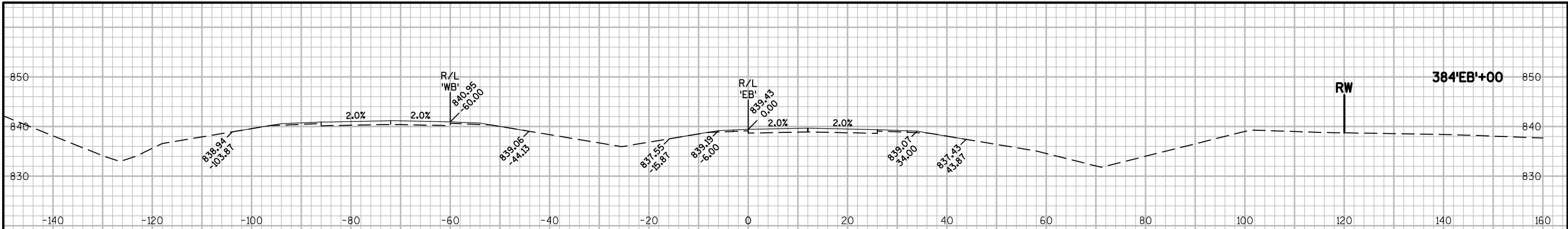


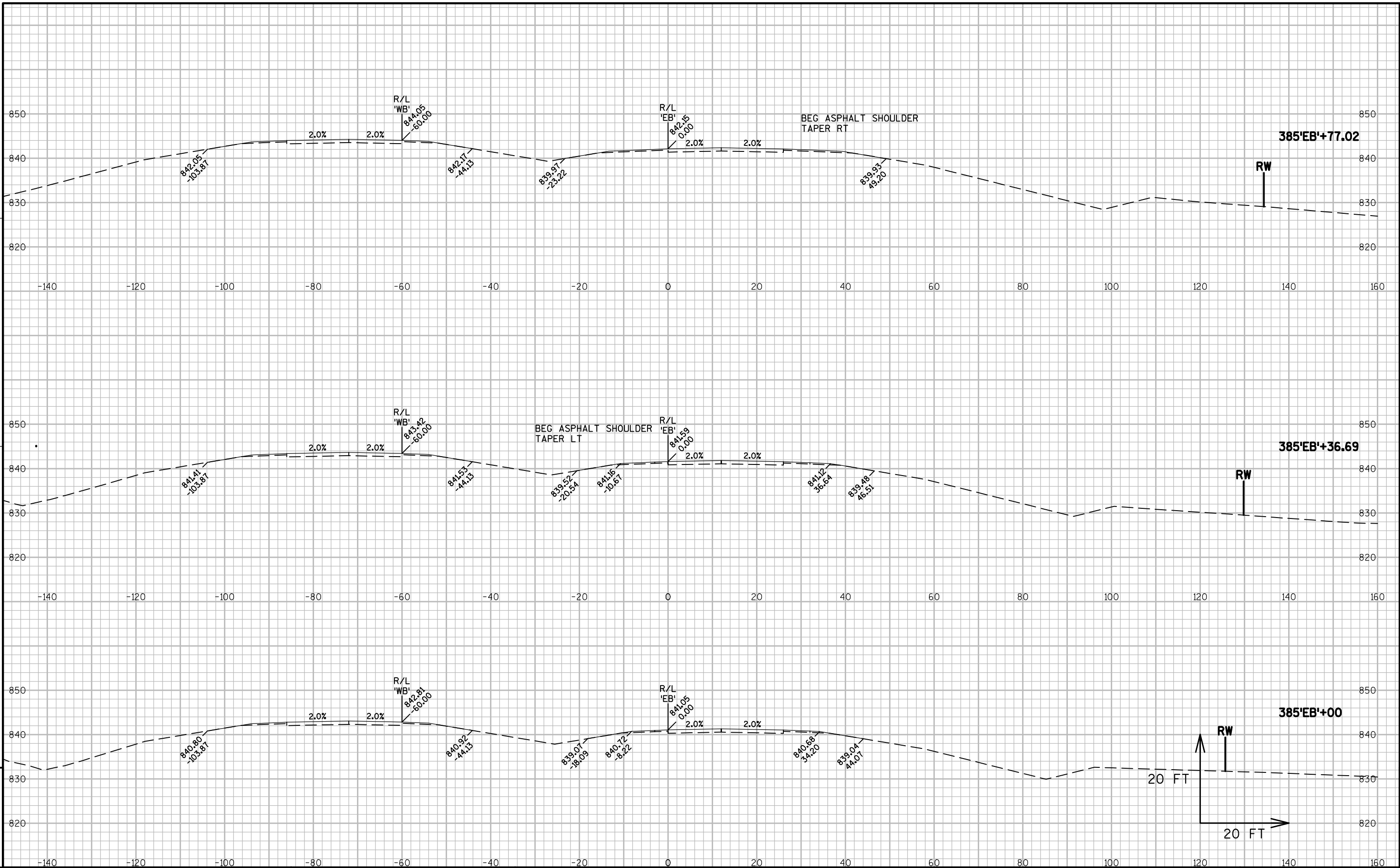


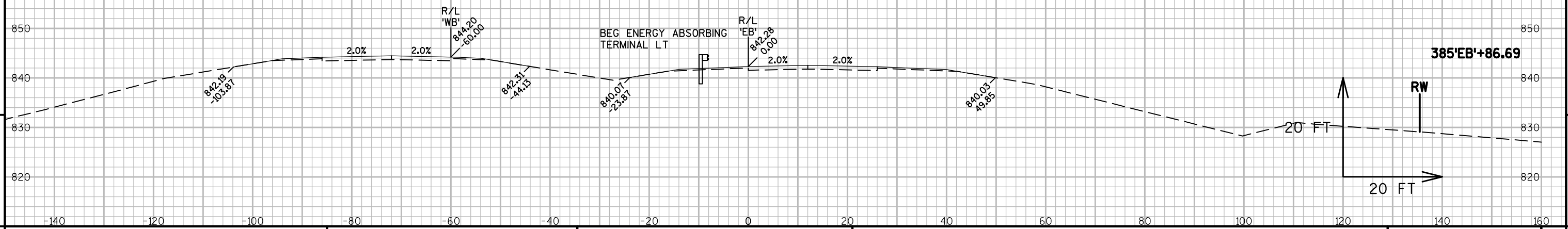
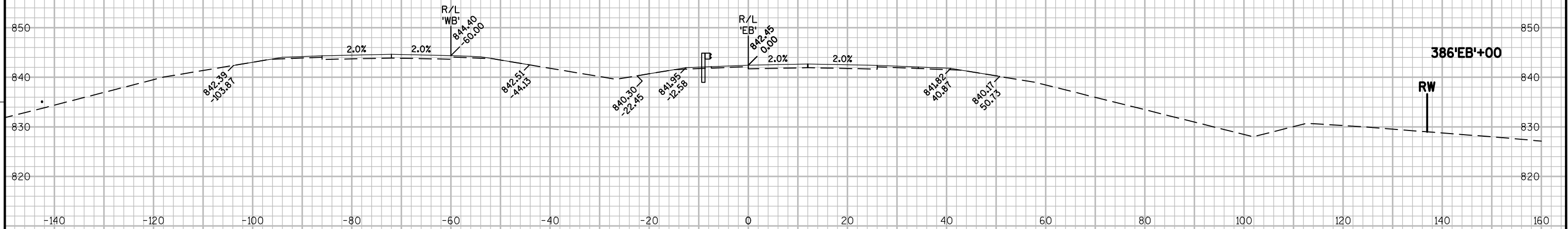
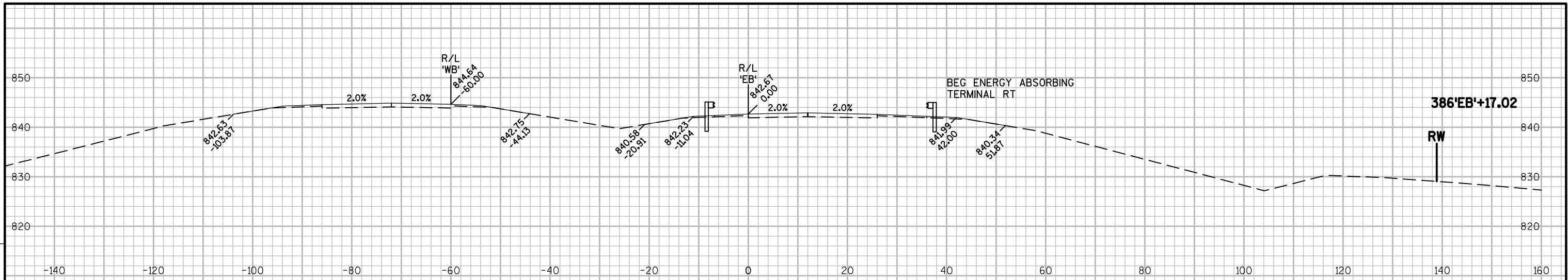


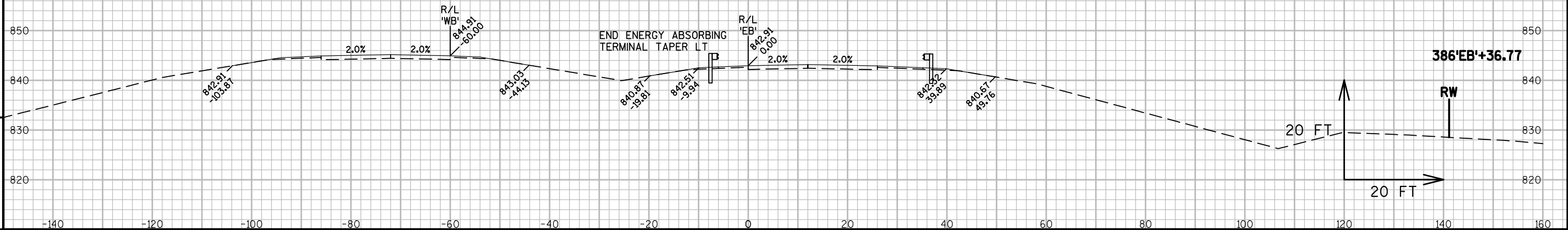
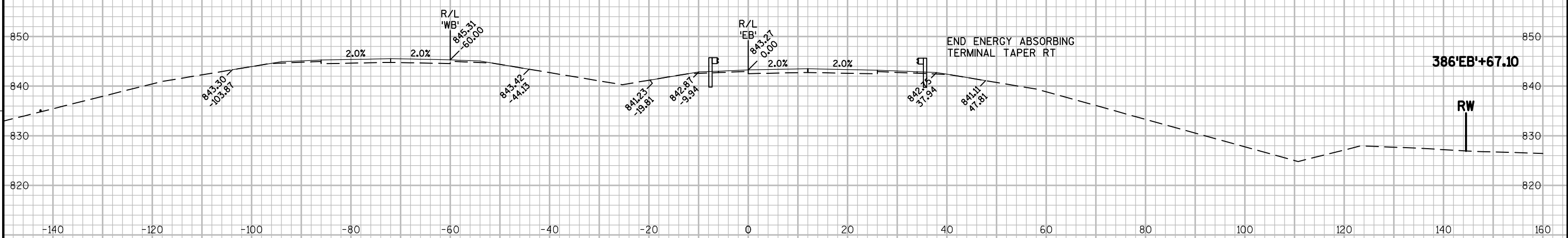
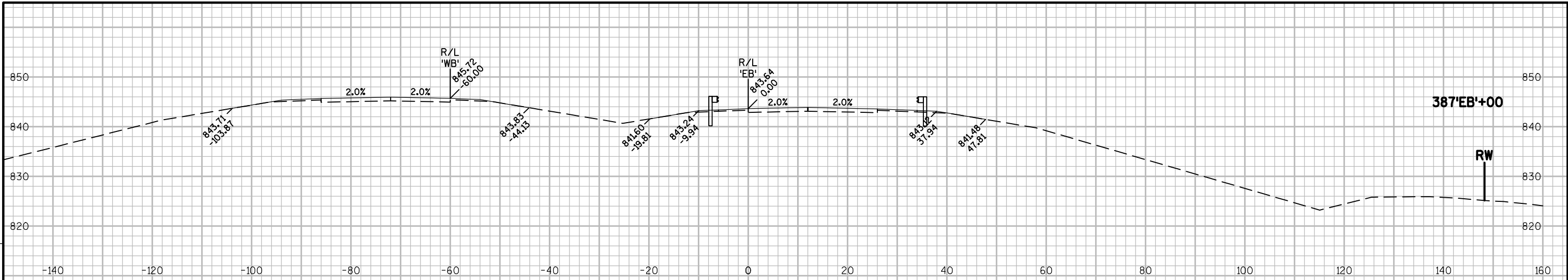


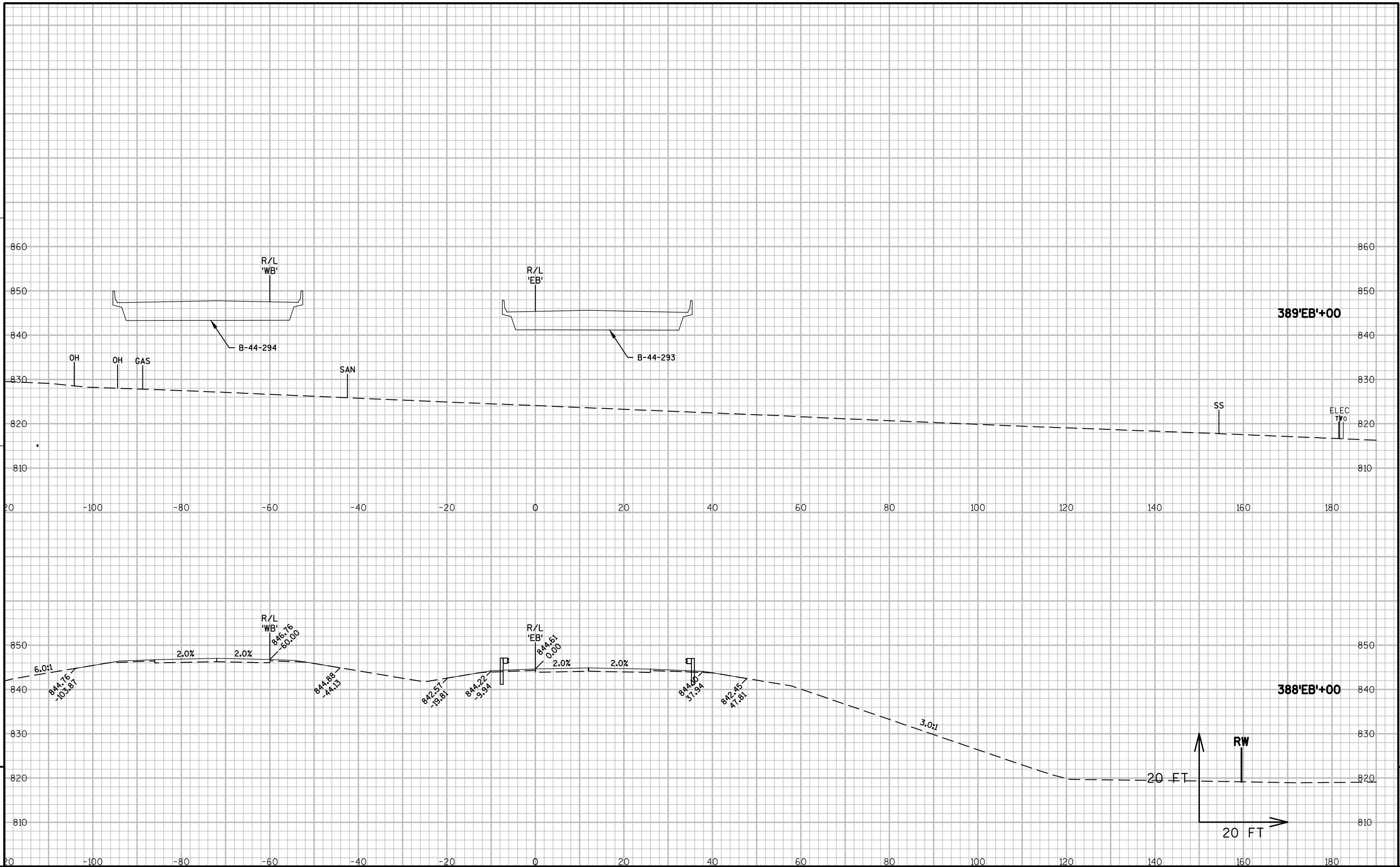


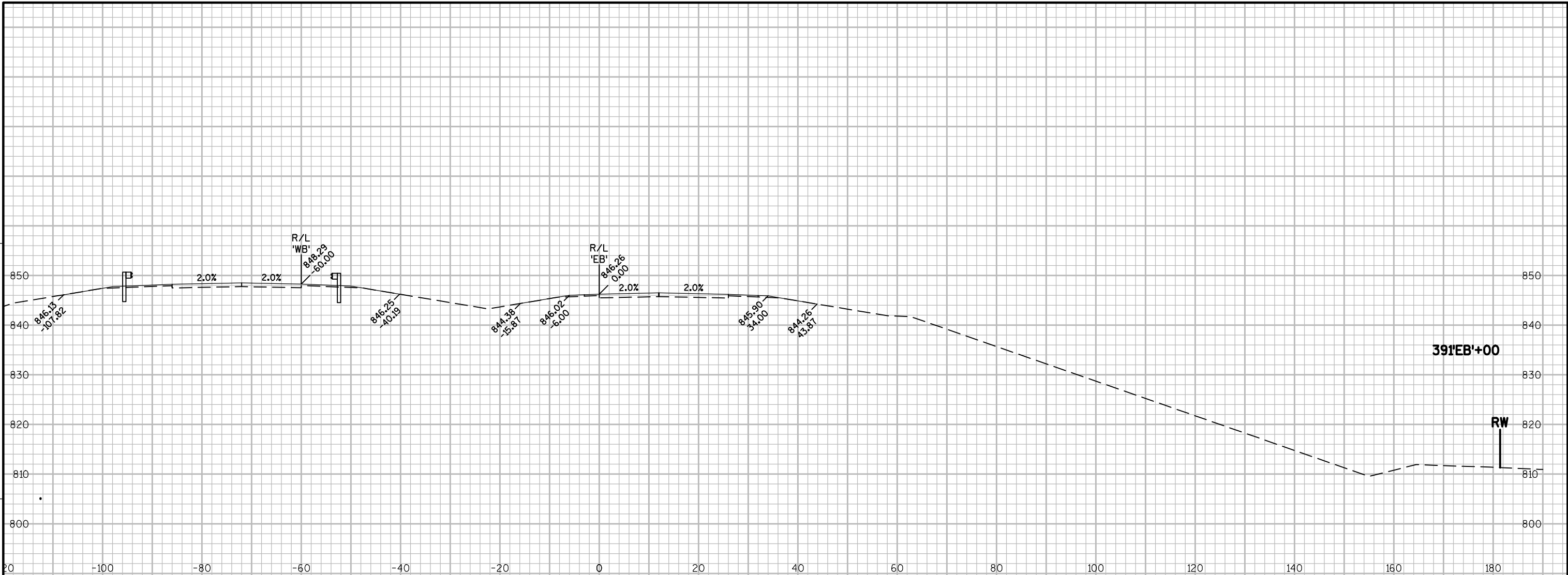


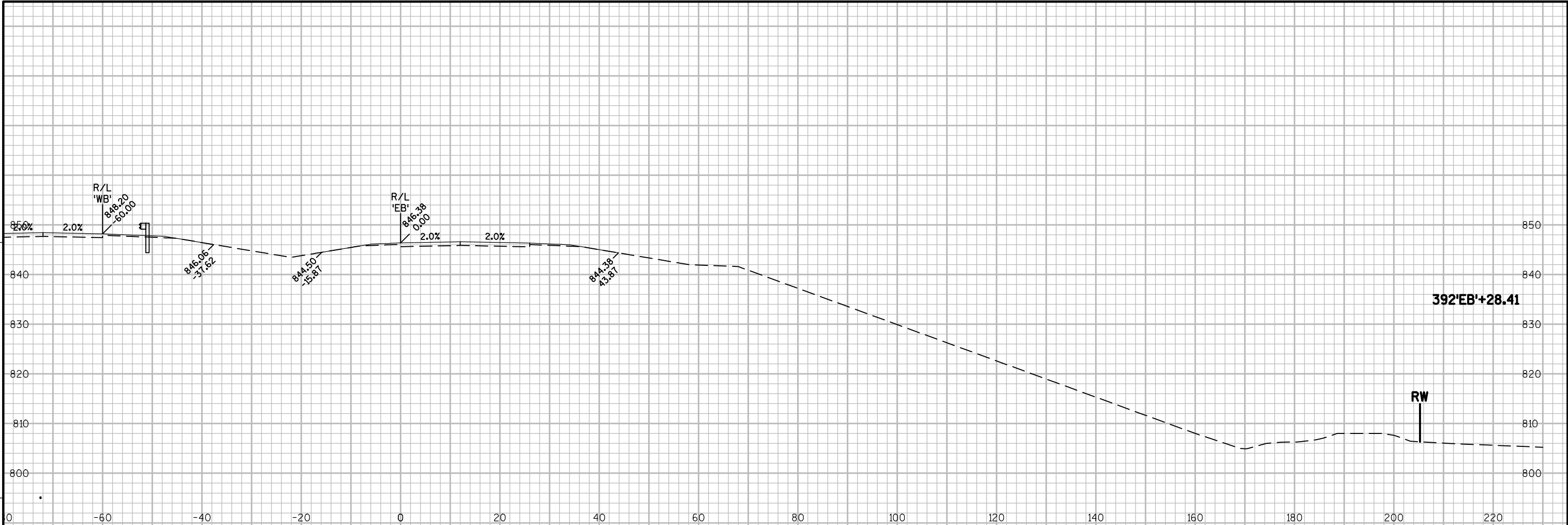




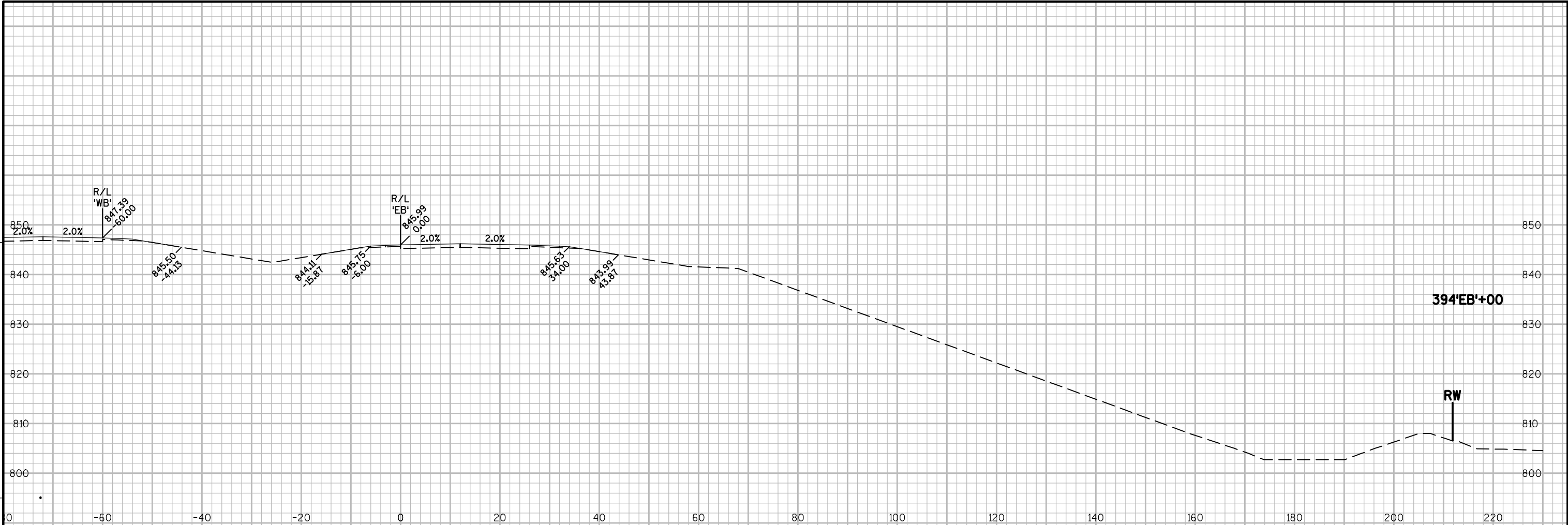


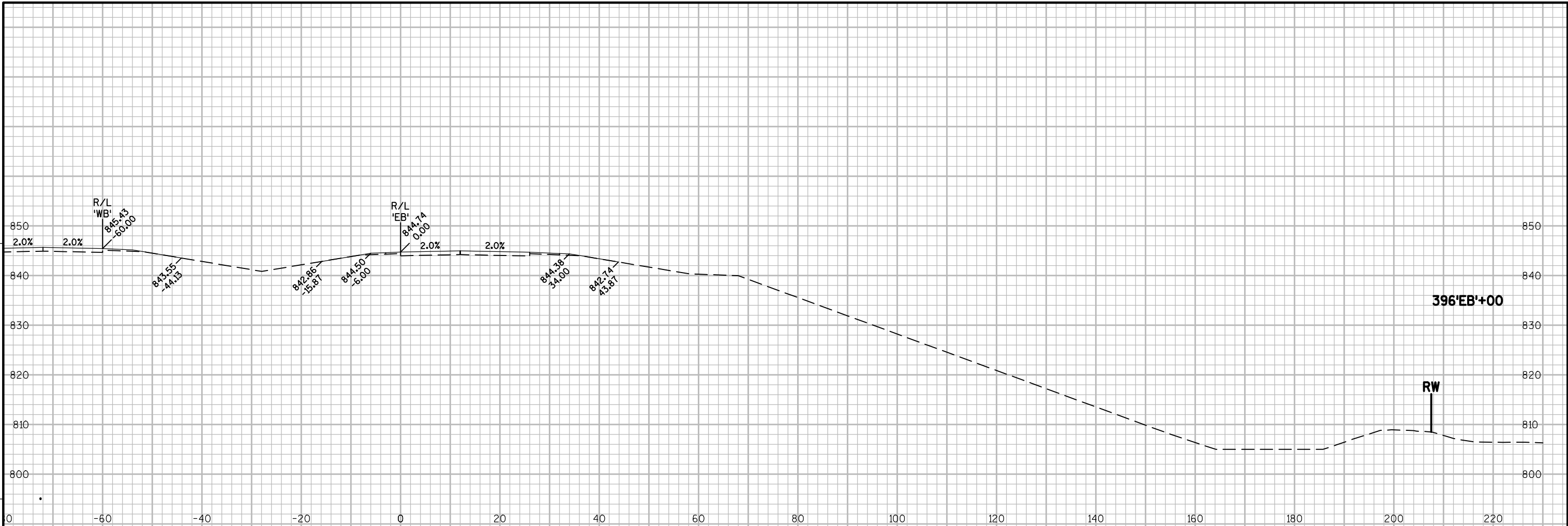


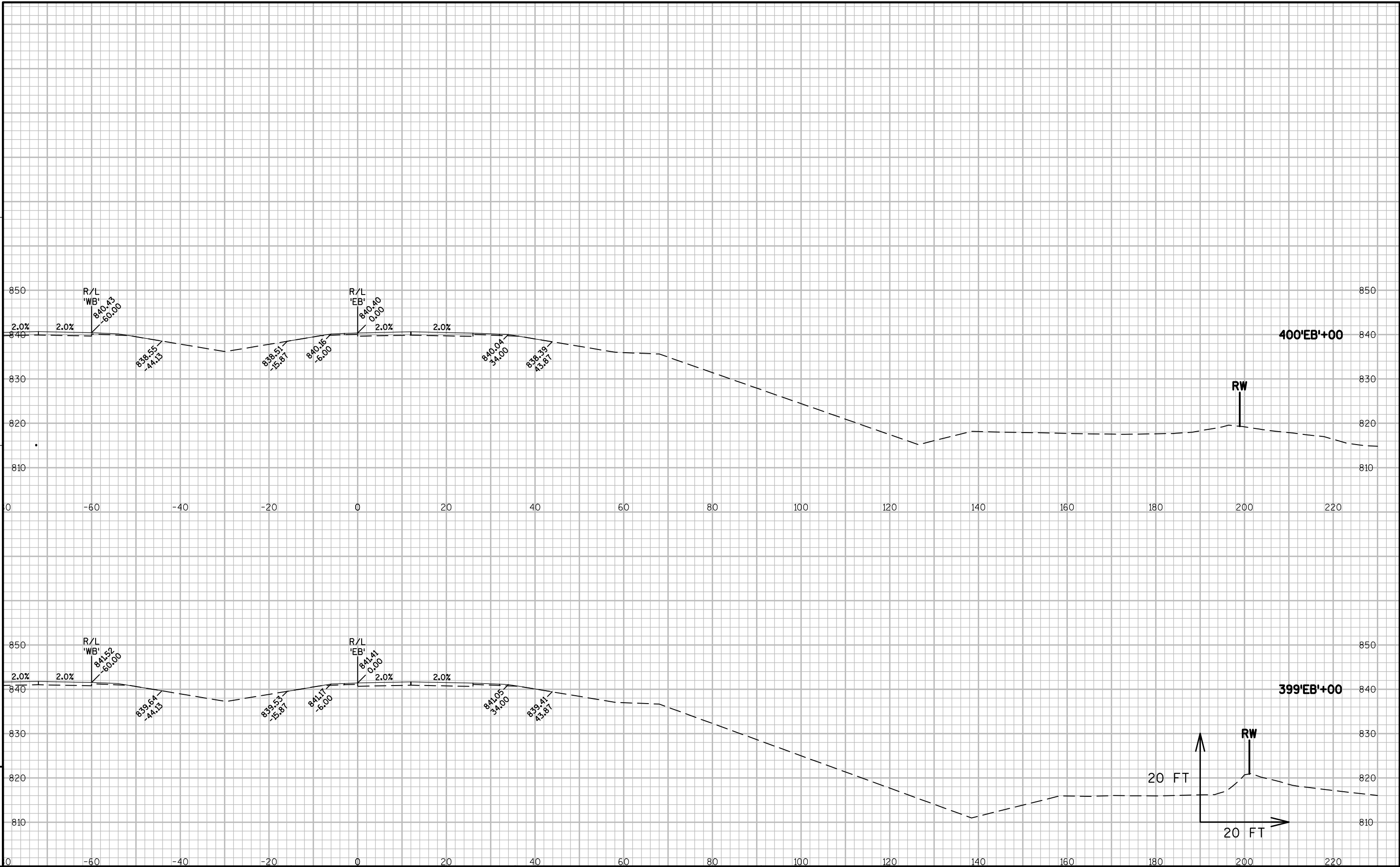


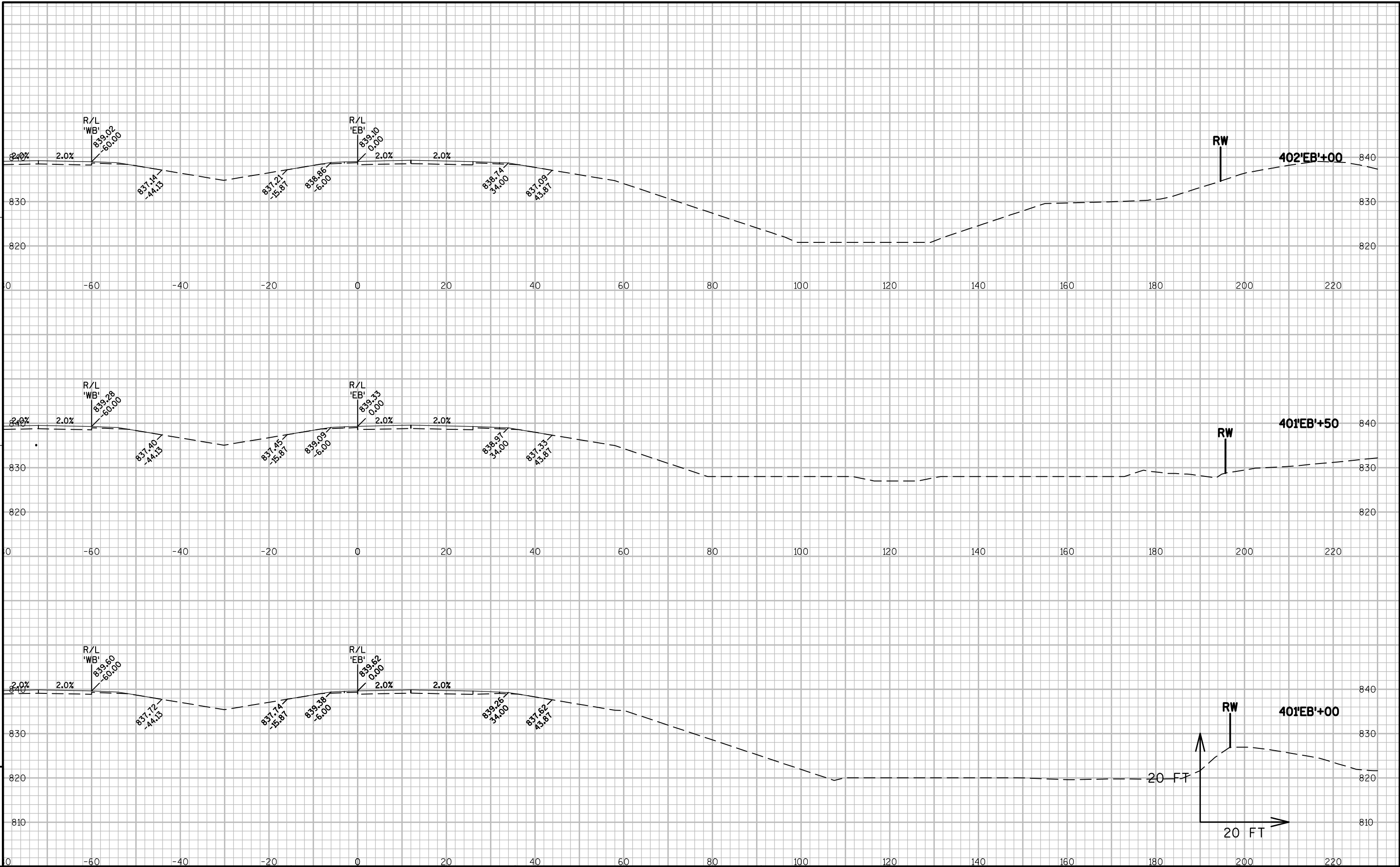


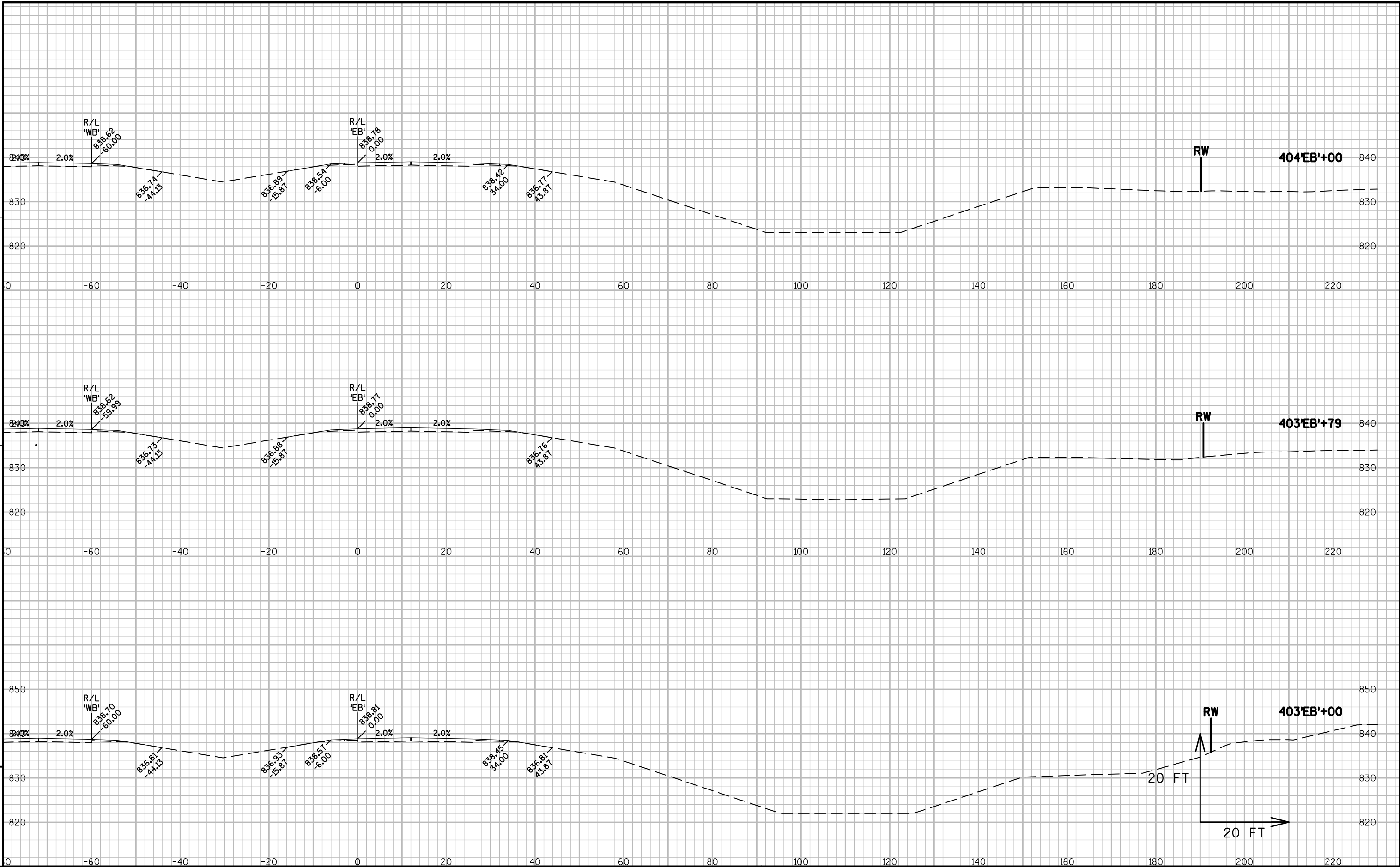
PROJECT NO:1146-75-77	HWY:STH 15	COUNTY:OUTAGAMIE	CROSS SECTIONS - STH 15 'EB'	SHEET	E
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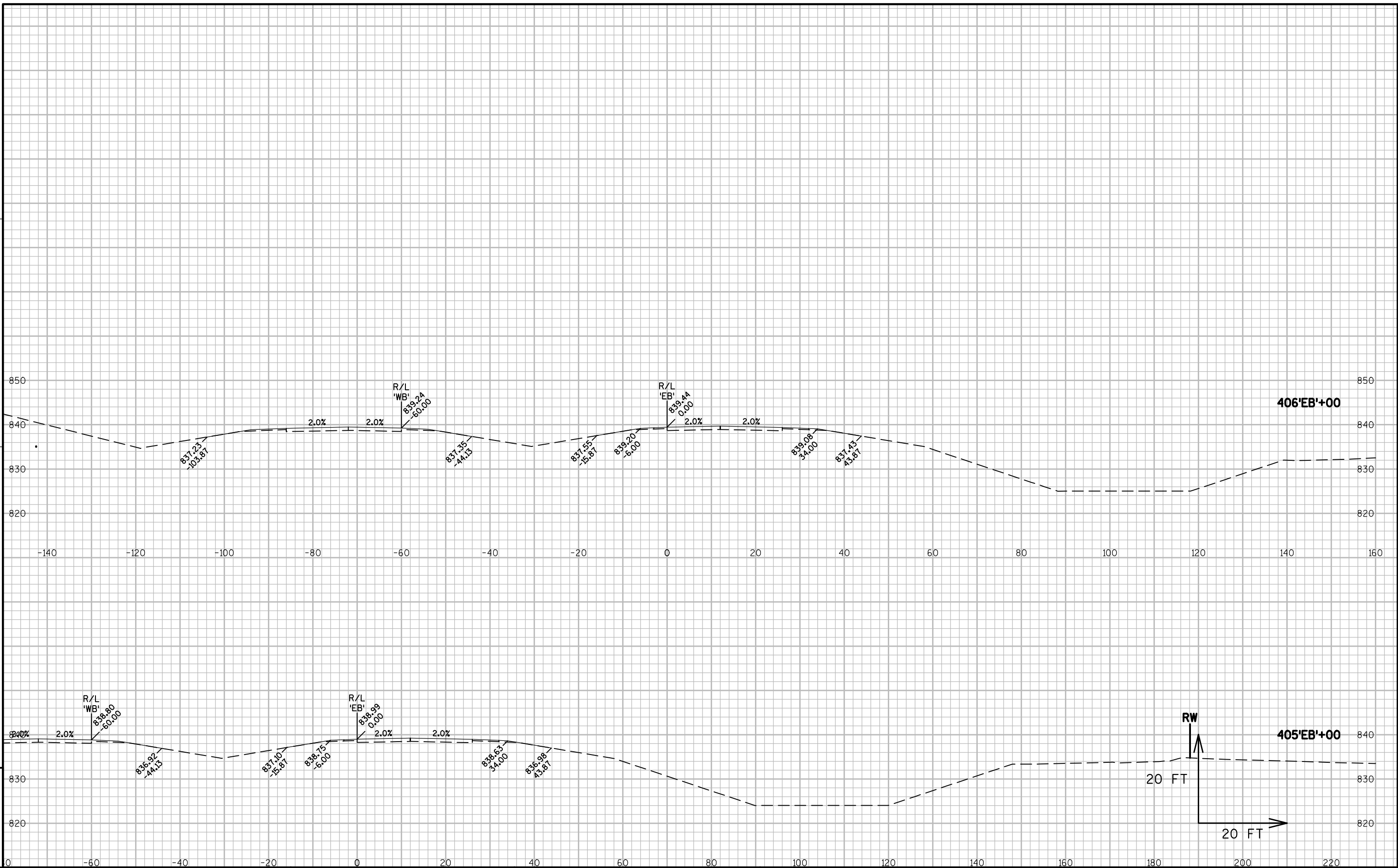


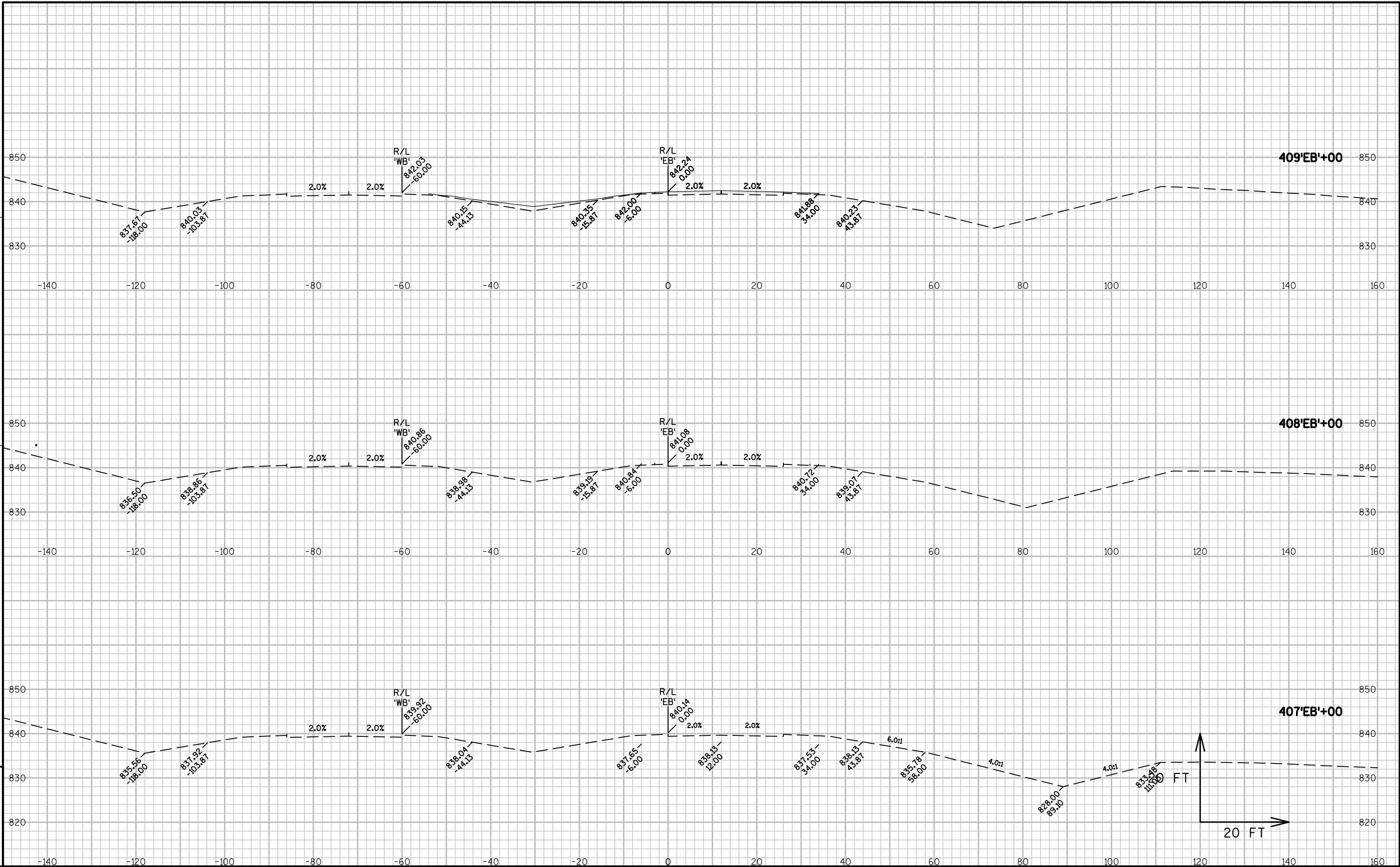


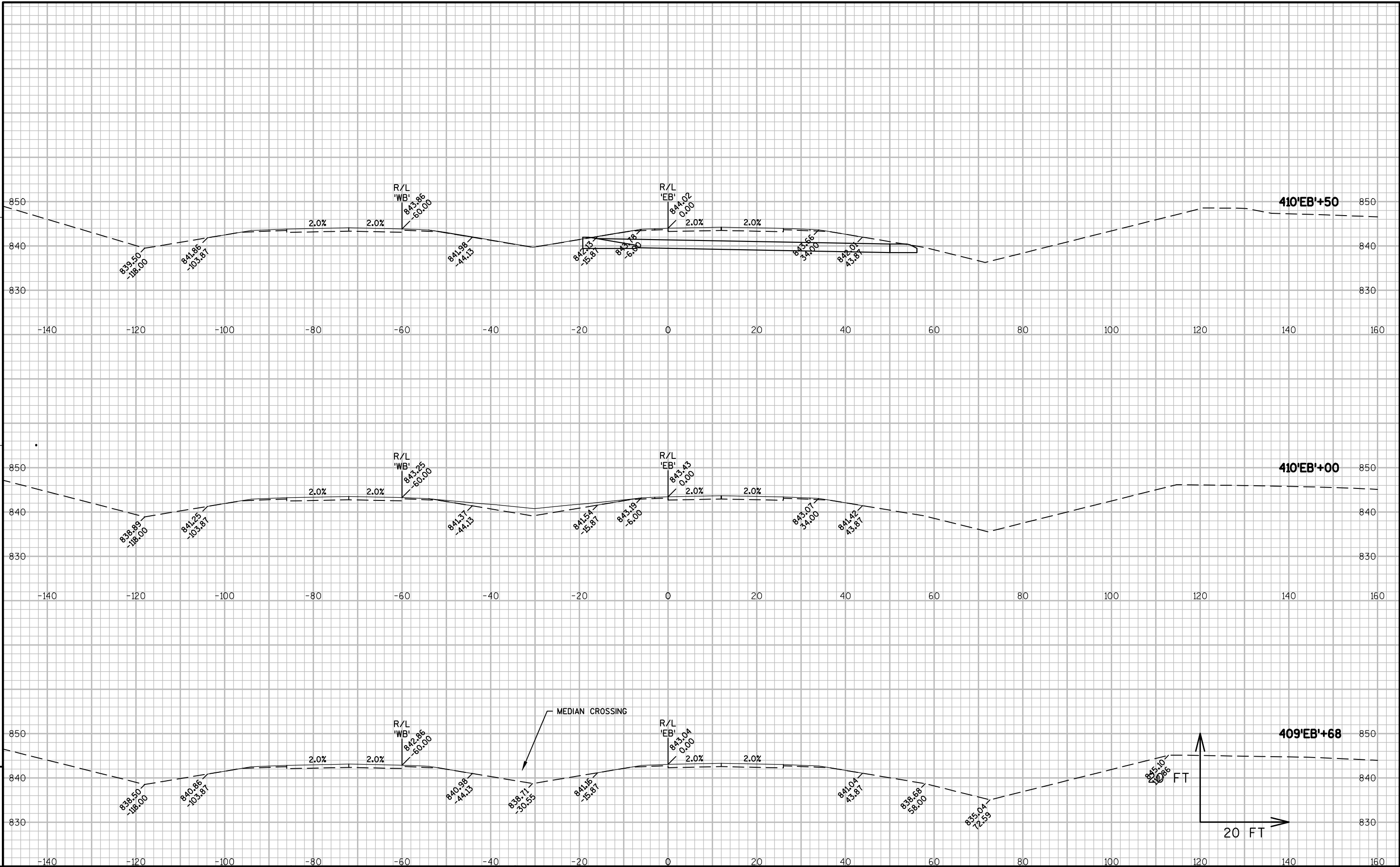


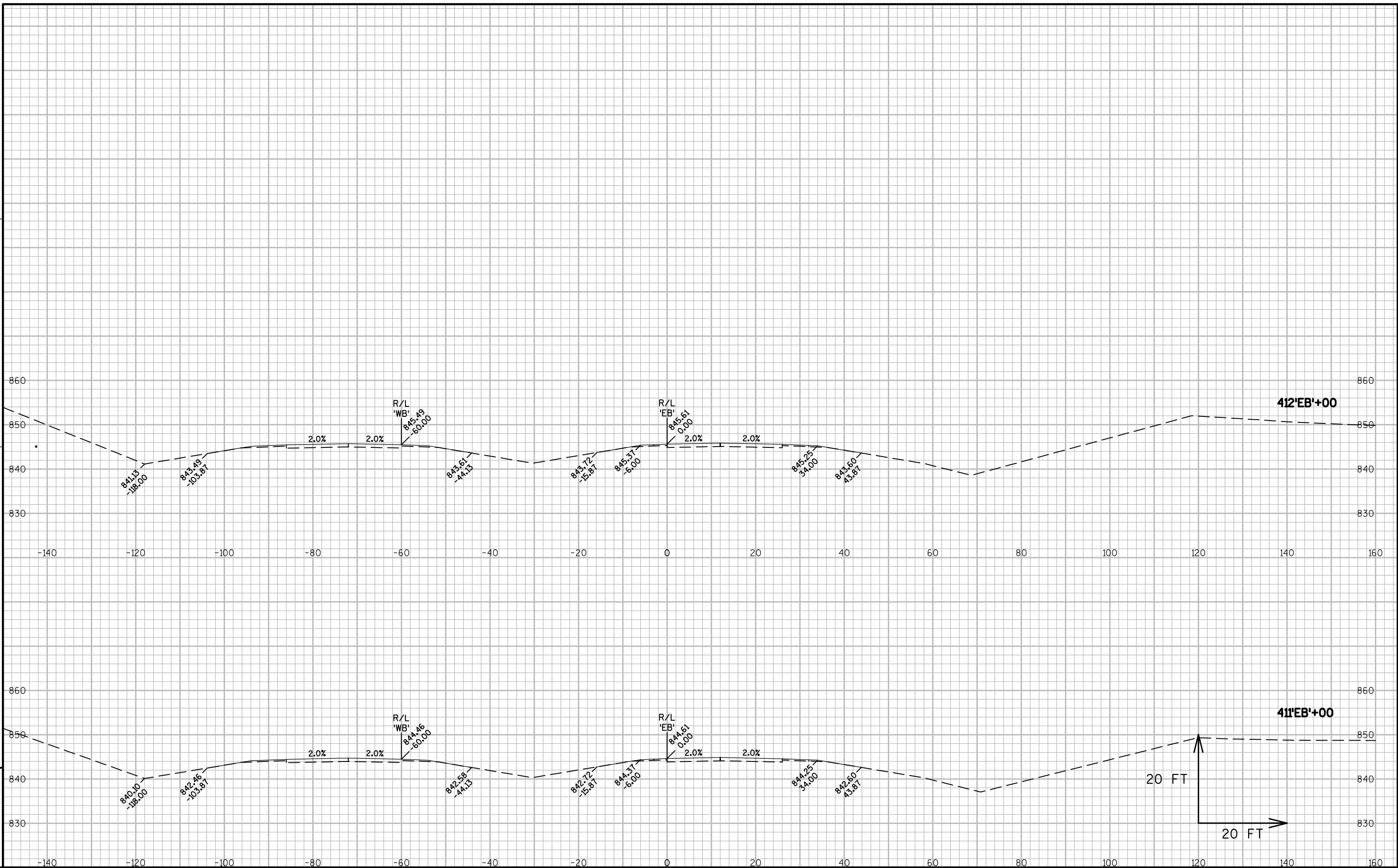


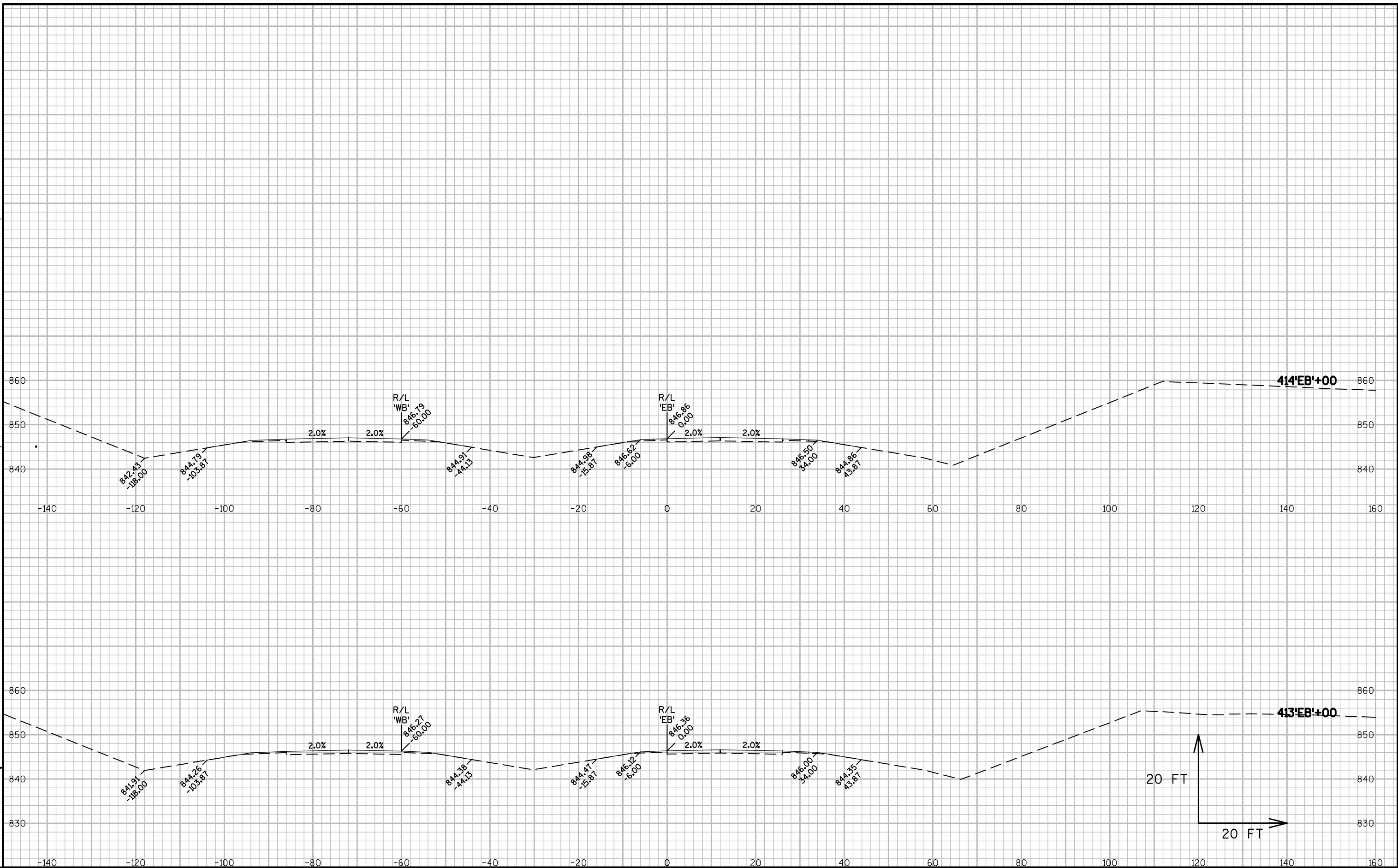


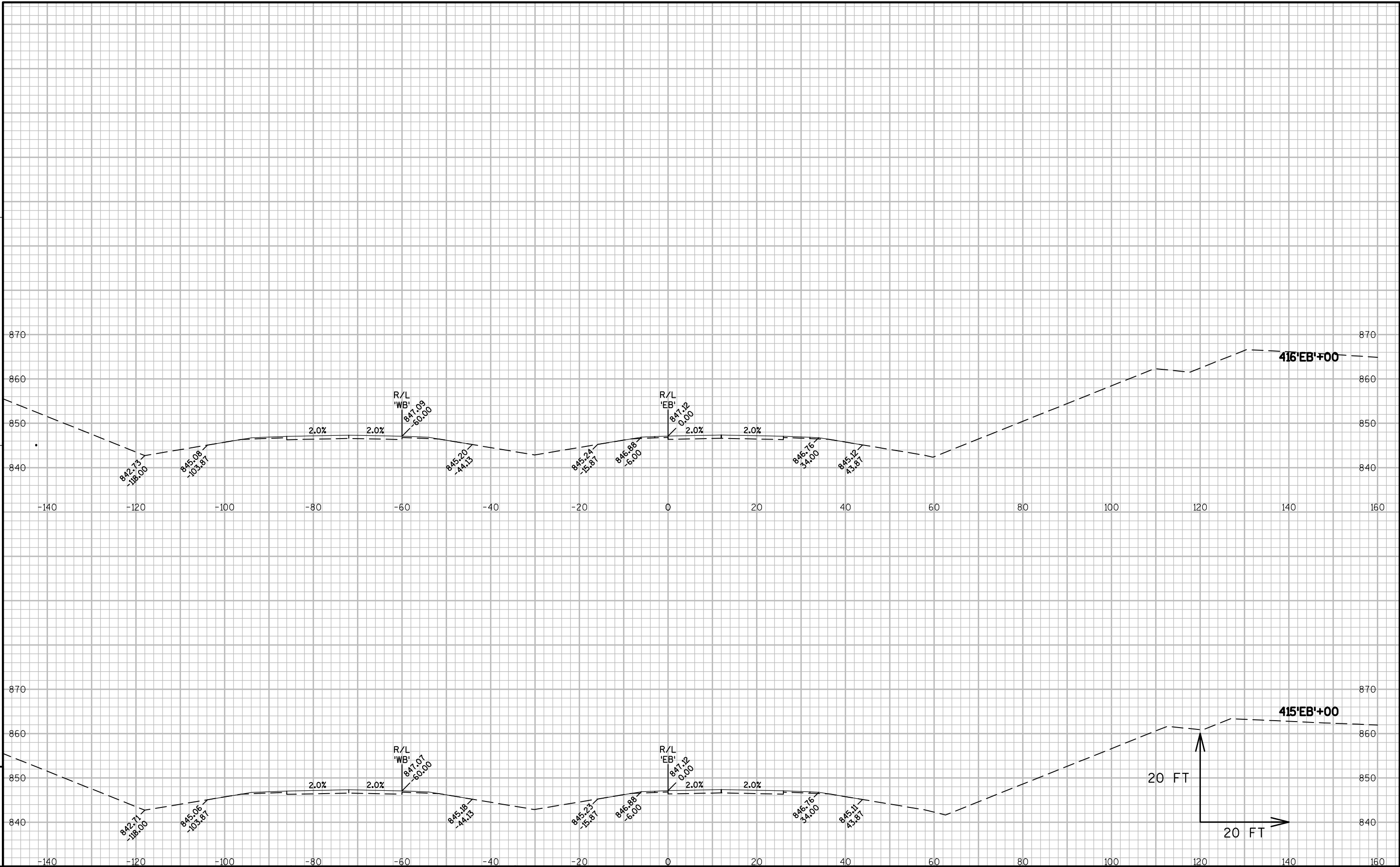


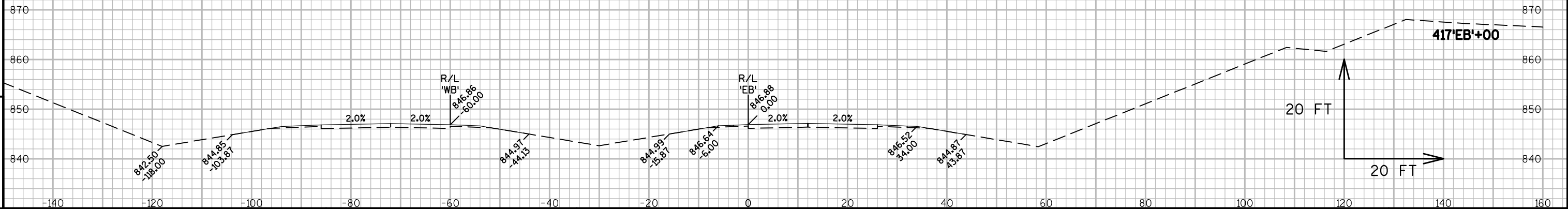
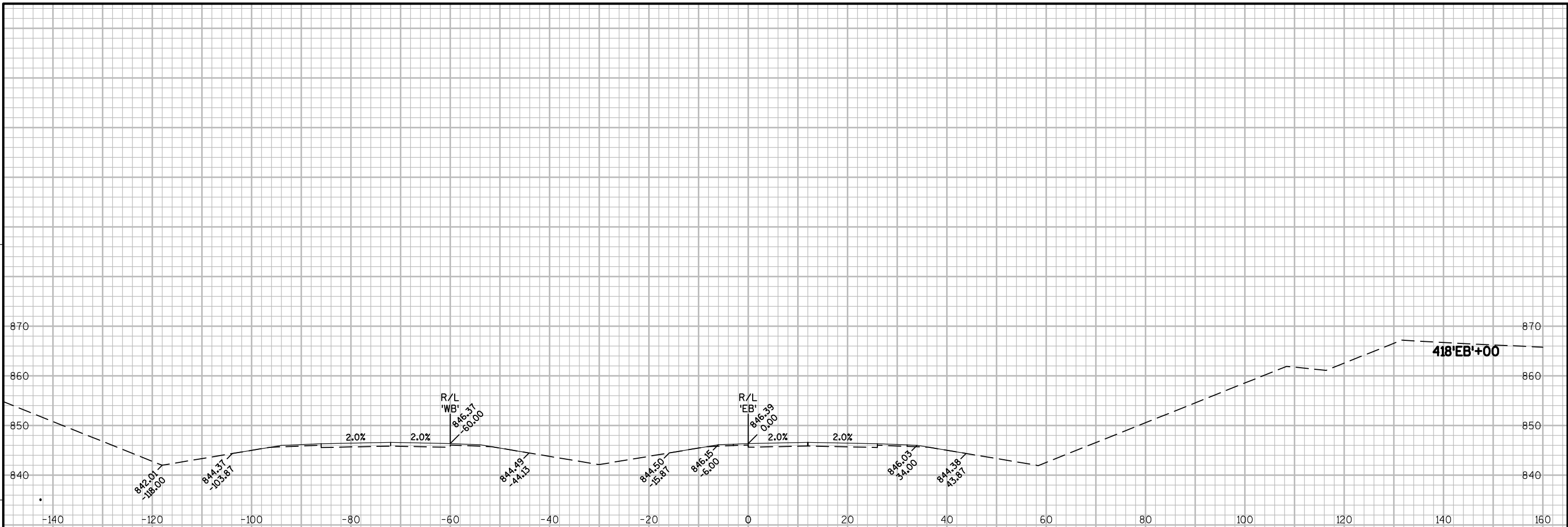


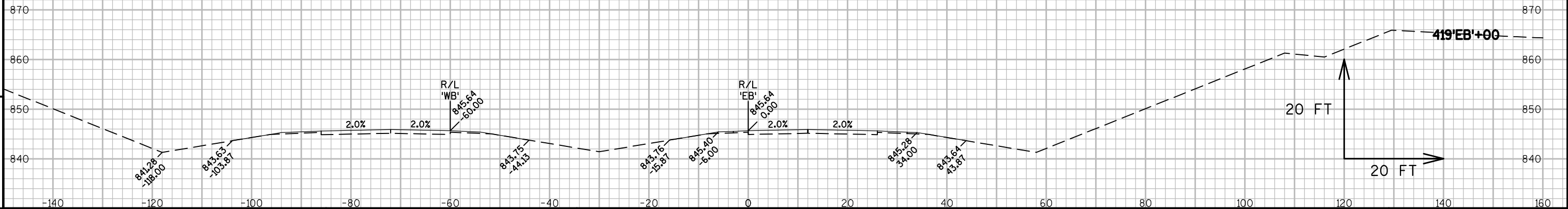
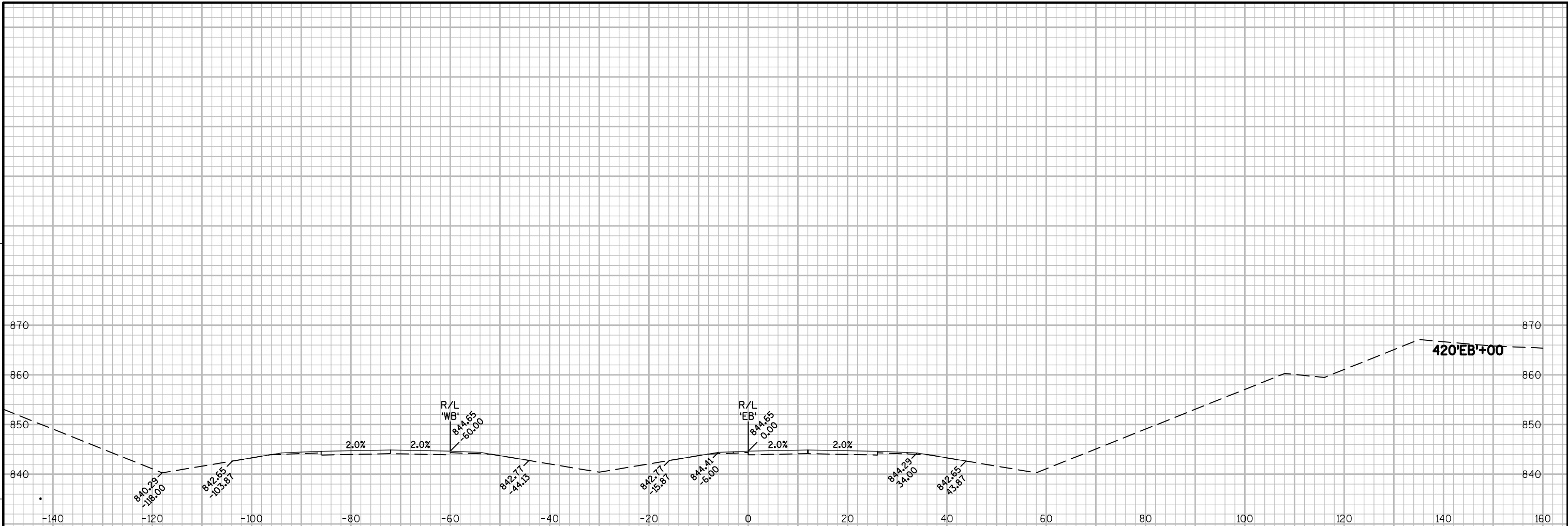




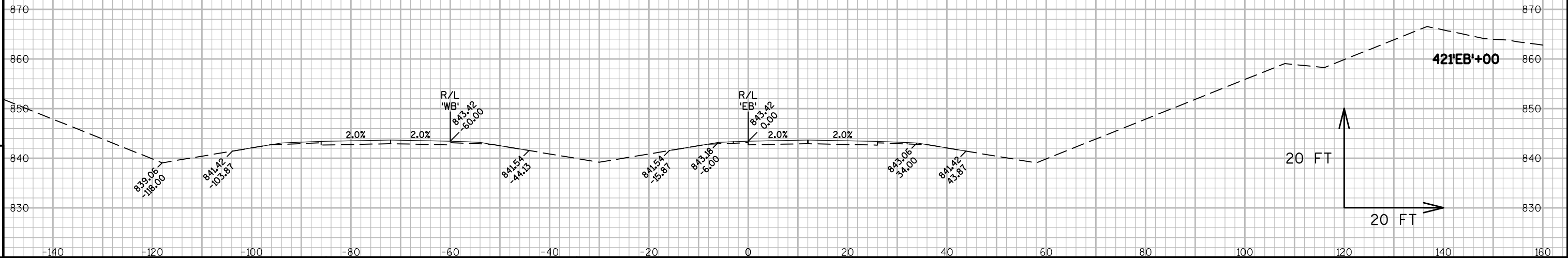


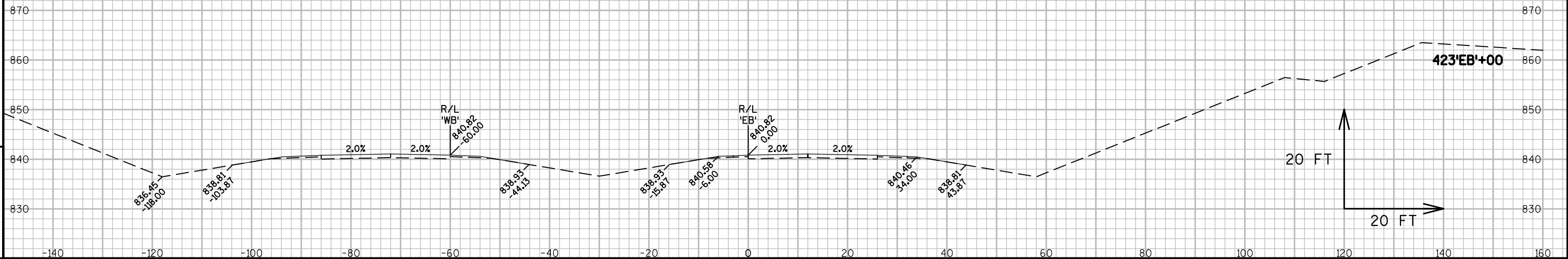
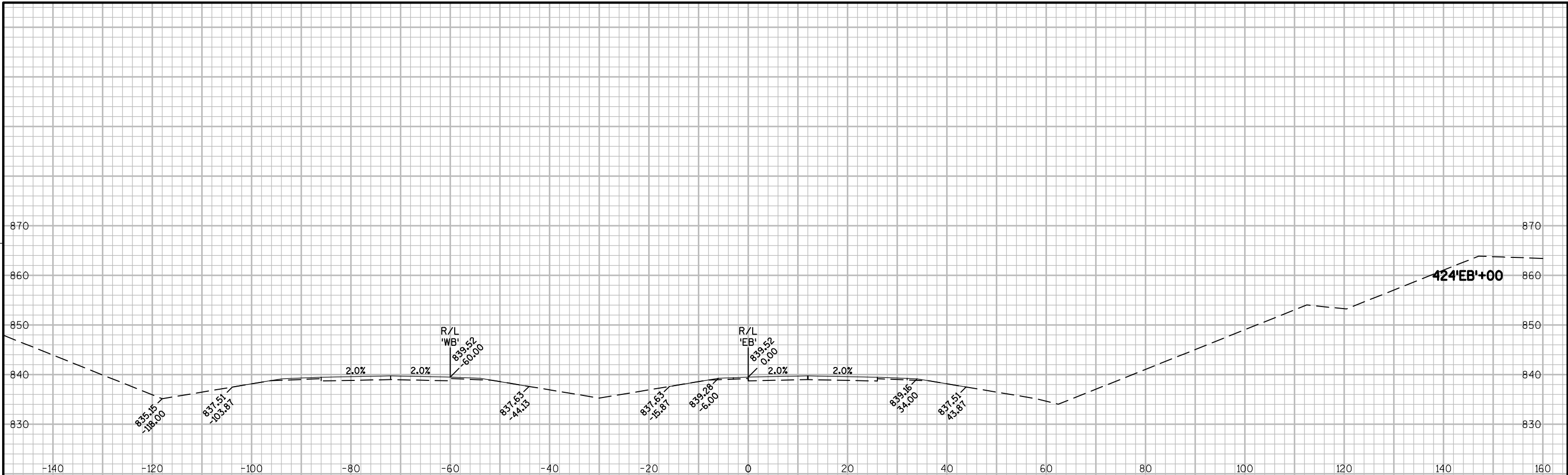


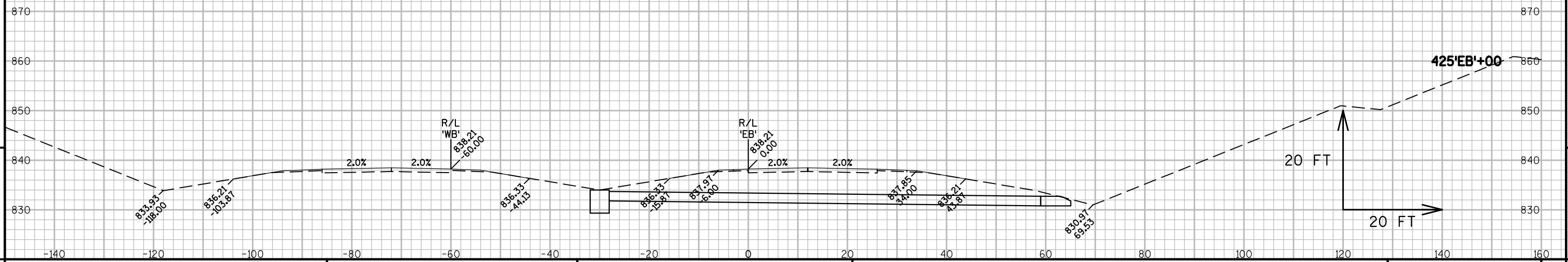
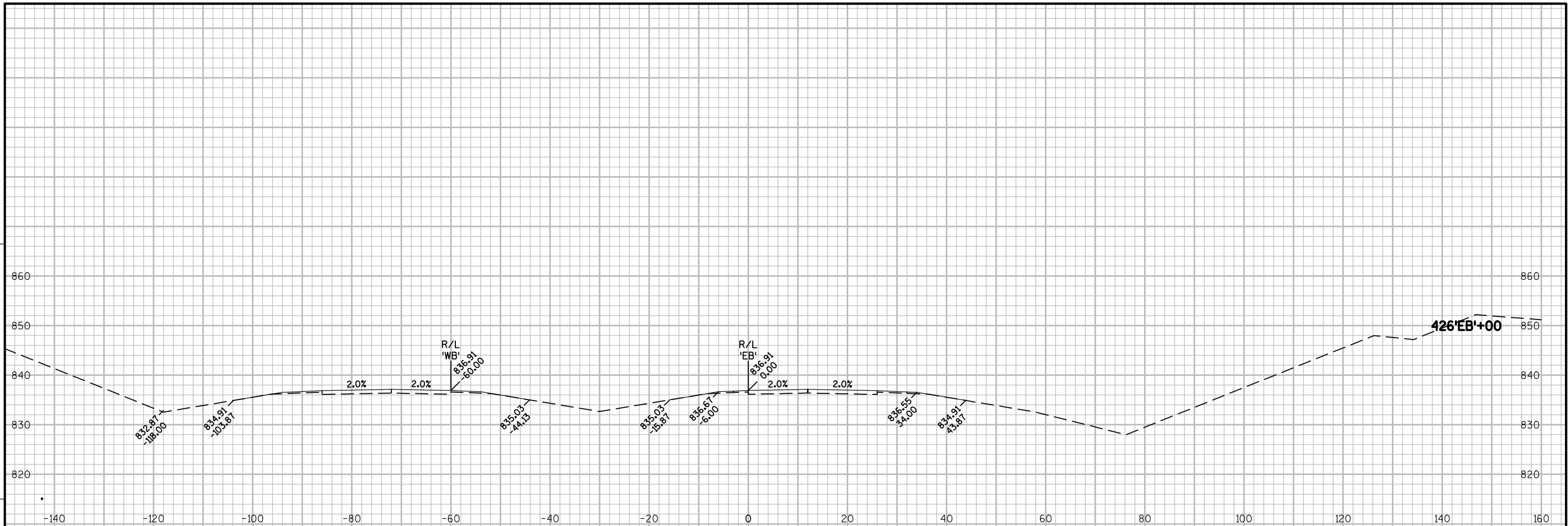




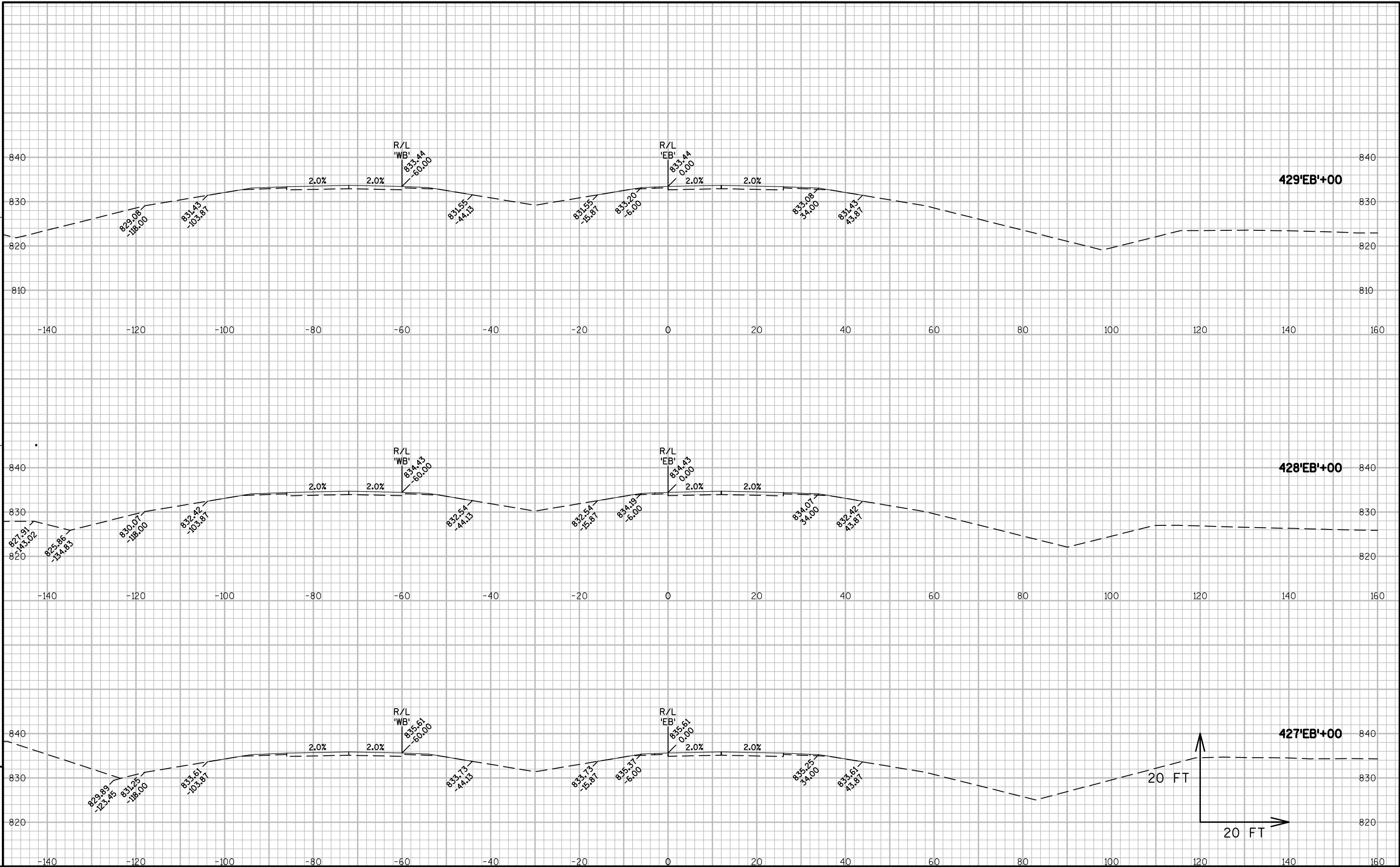
PROJECT NO: 1146-75-77	HWY: STH 15	COUNTY: OUTAGAMIE	CROSS SECTIONS - STH 15 'EB'	SHEET	E
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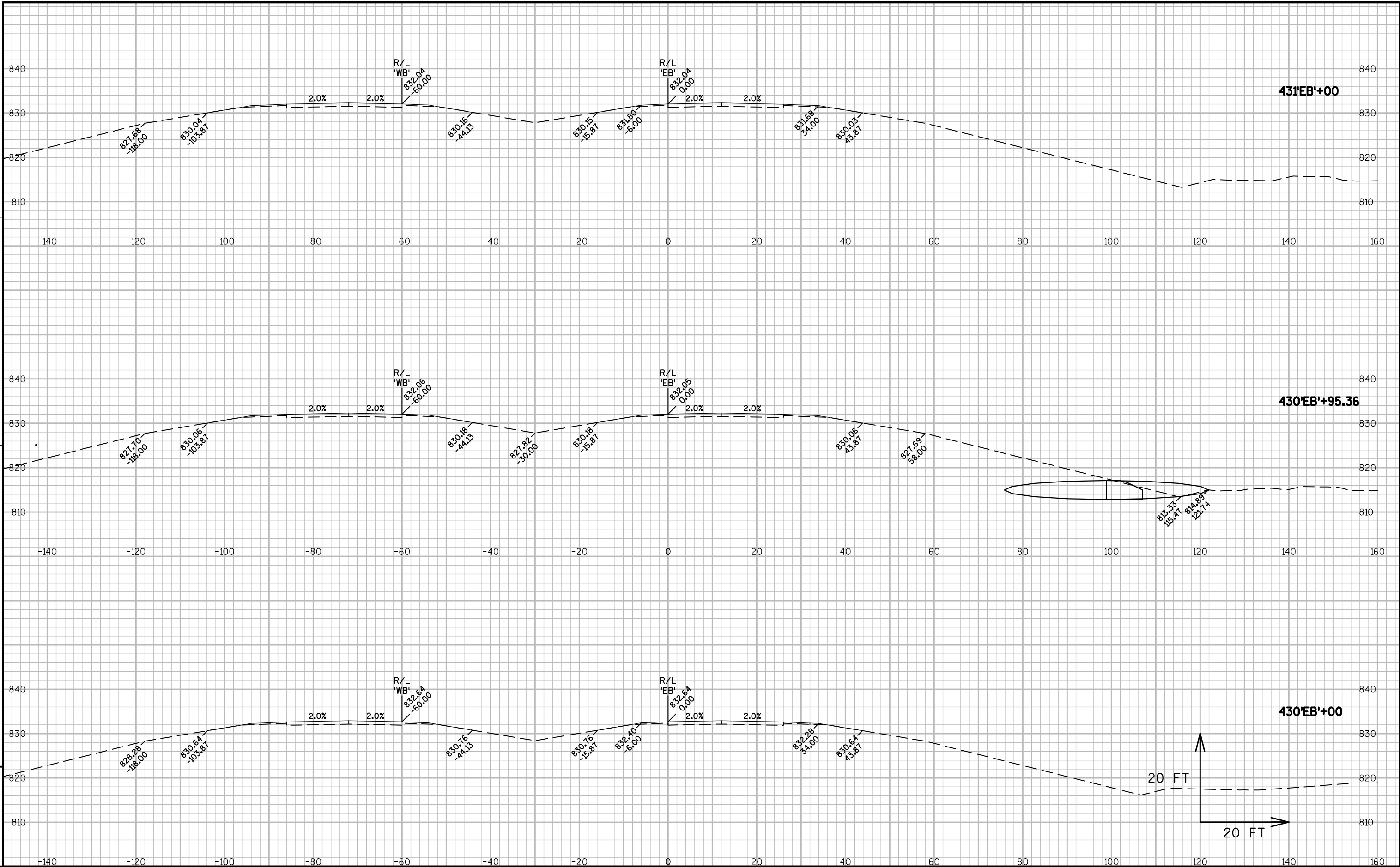


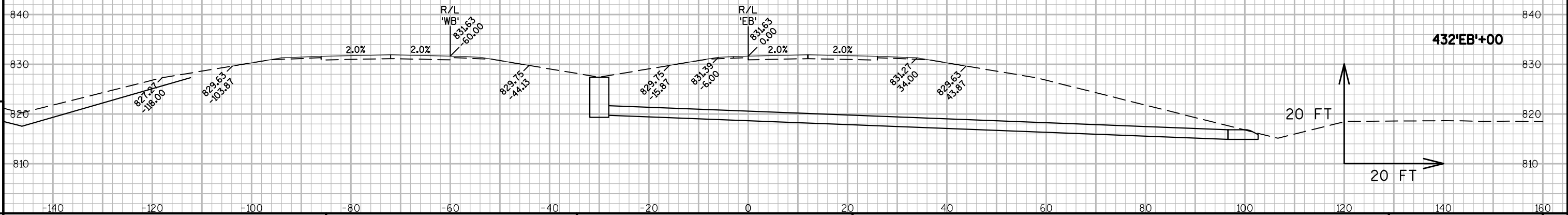
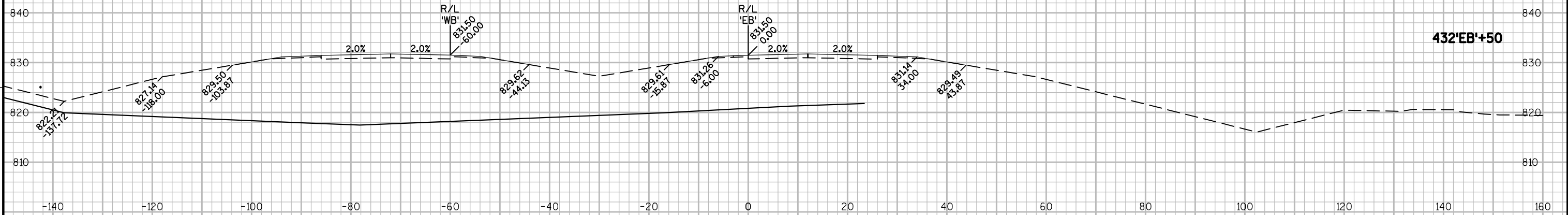
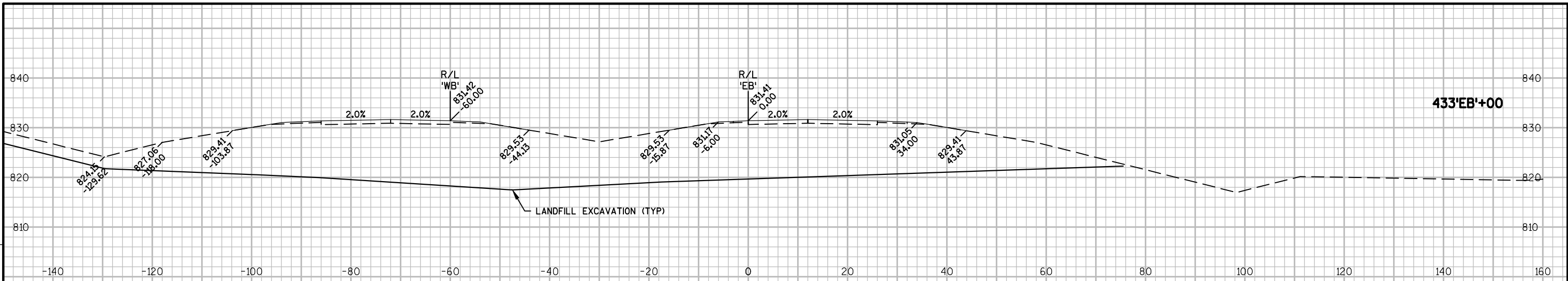


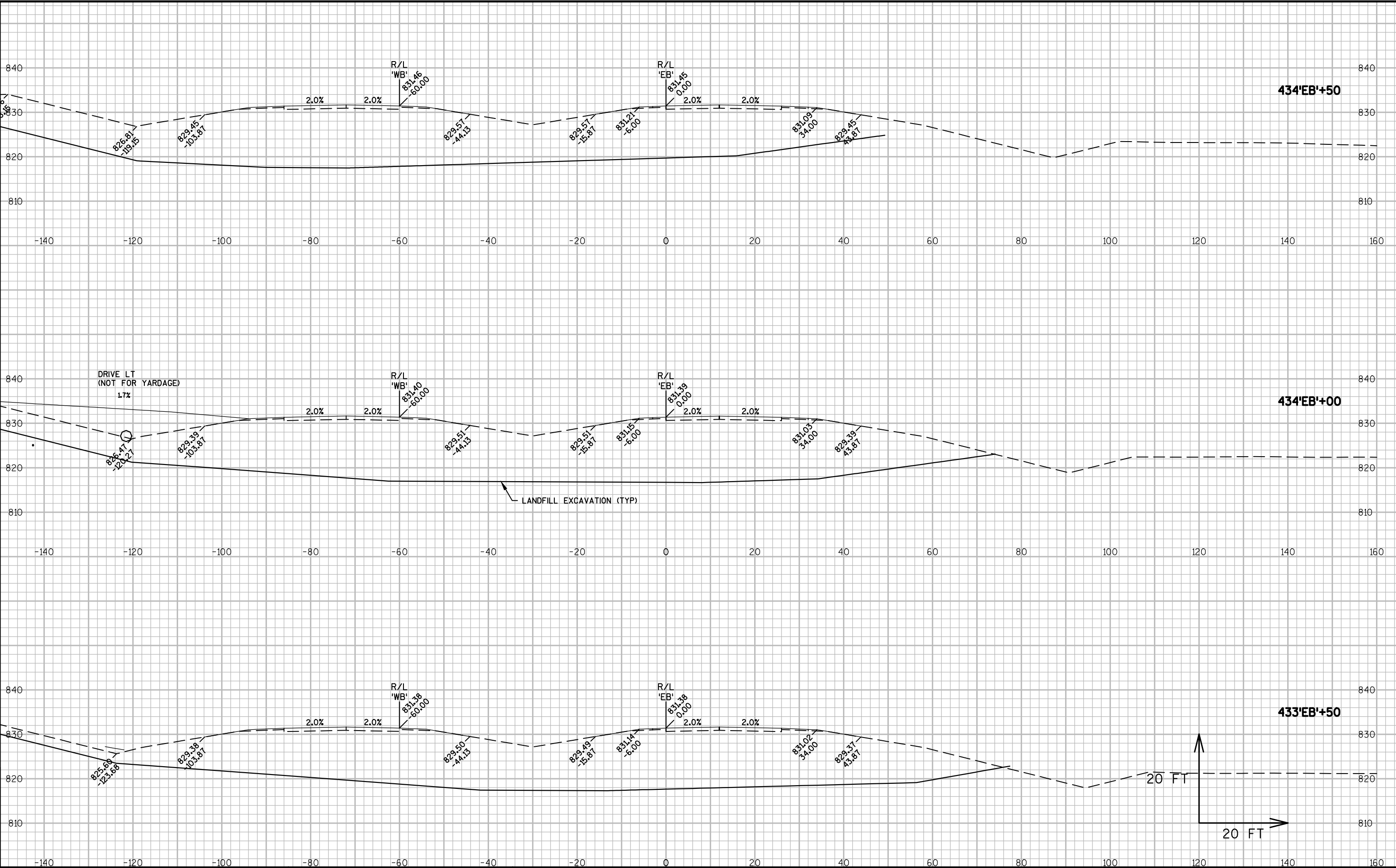


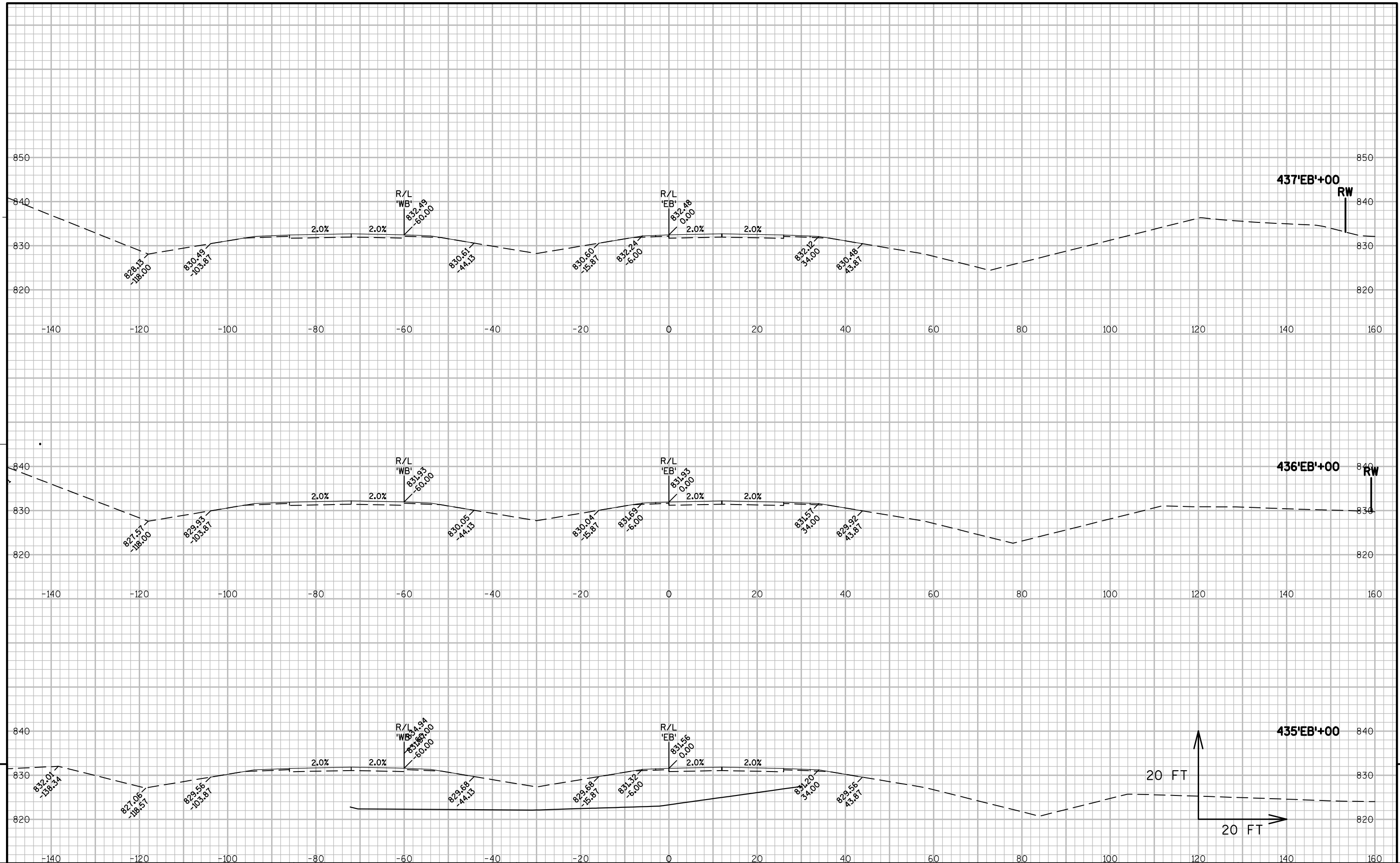
PROJECT NO: 1146-75-77	HWY: STH 15	COUNTY: OUTAGAMIE	CROSS SECTIONS - STH 15 'EB'	SHEET	E
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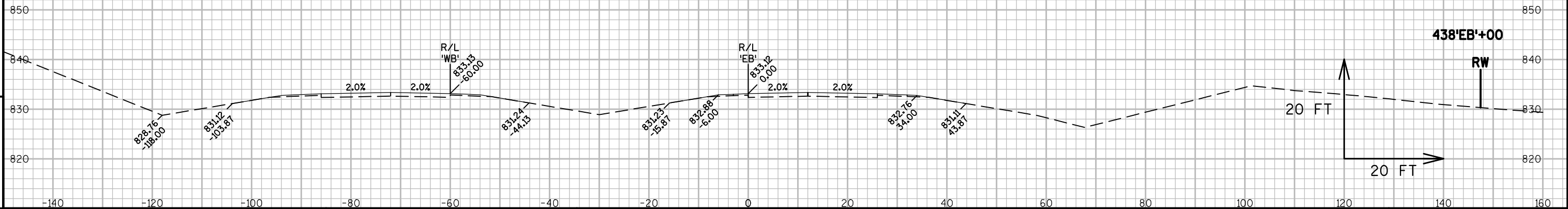
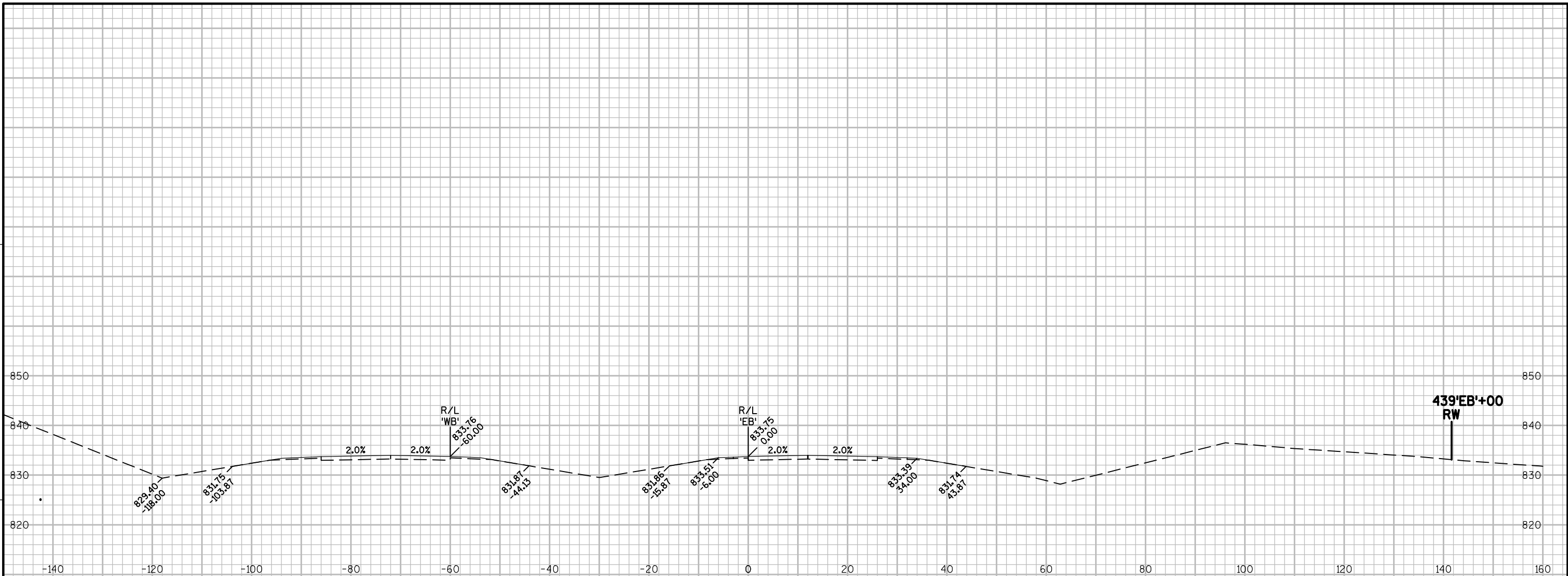


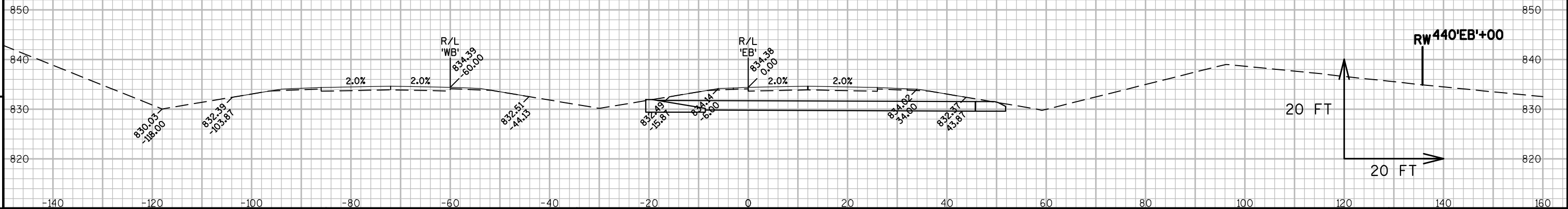
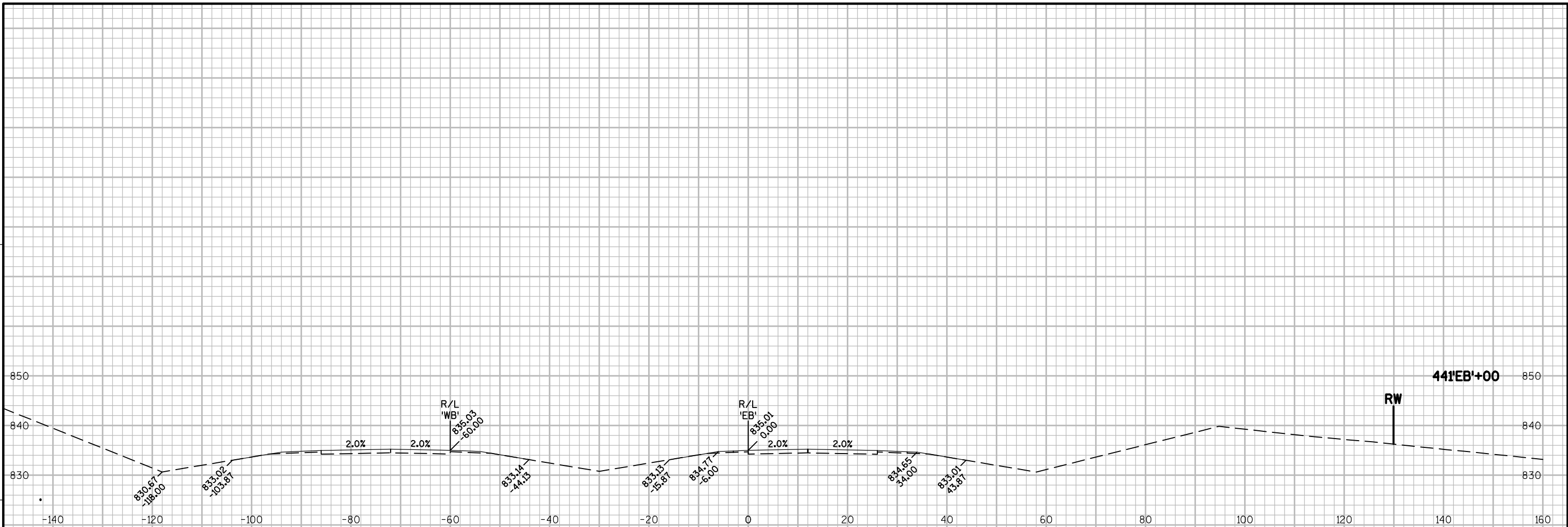


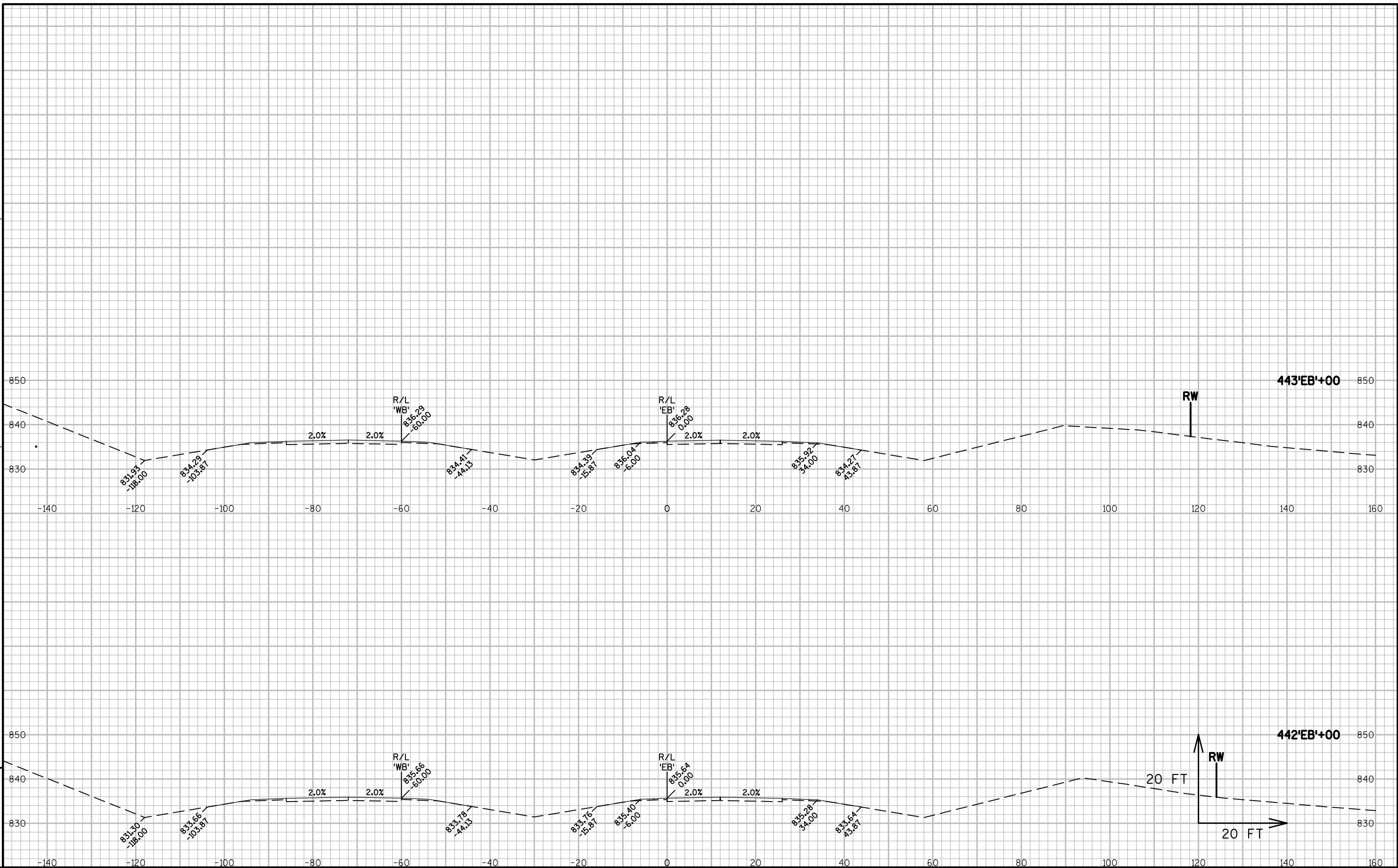


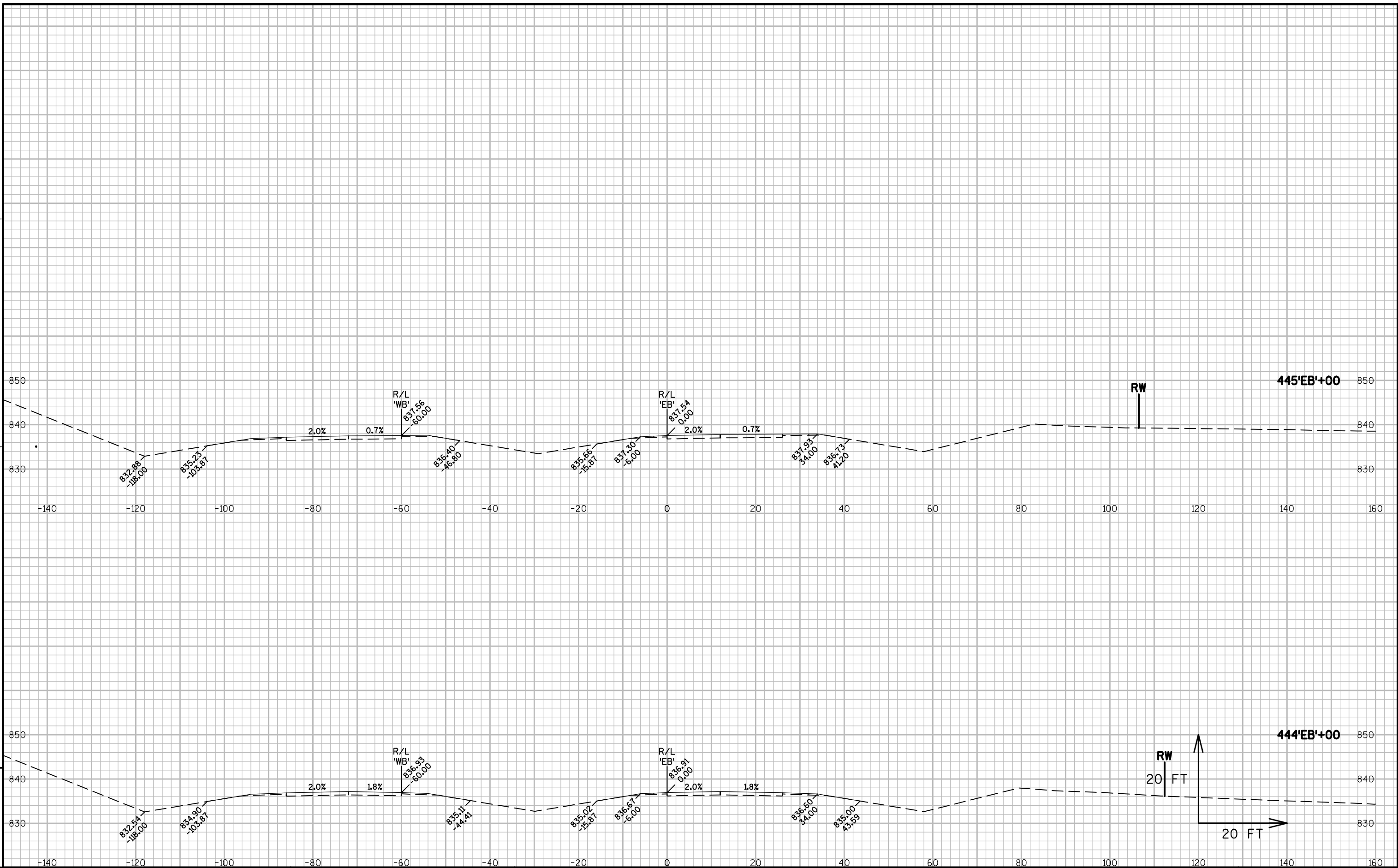


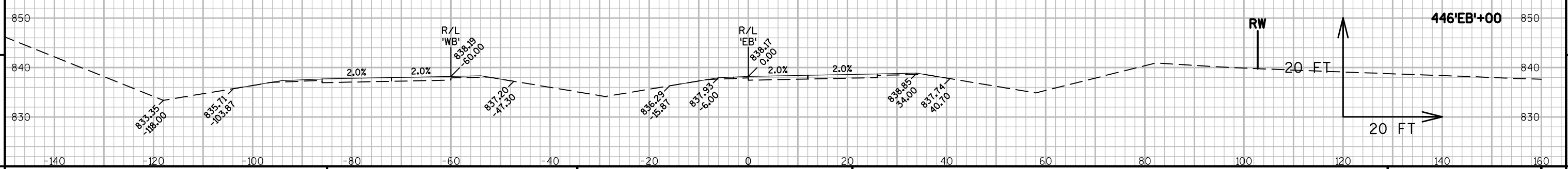
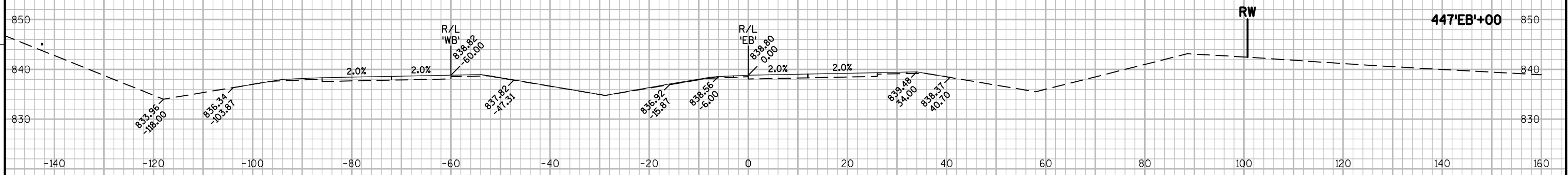
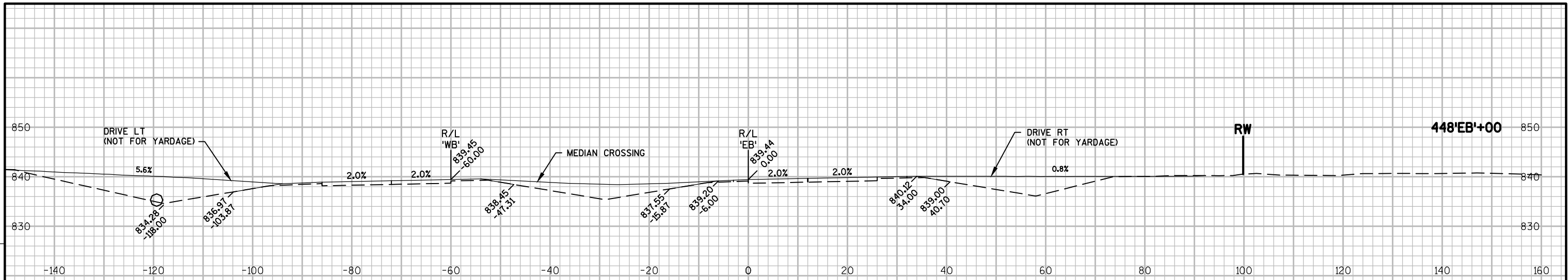


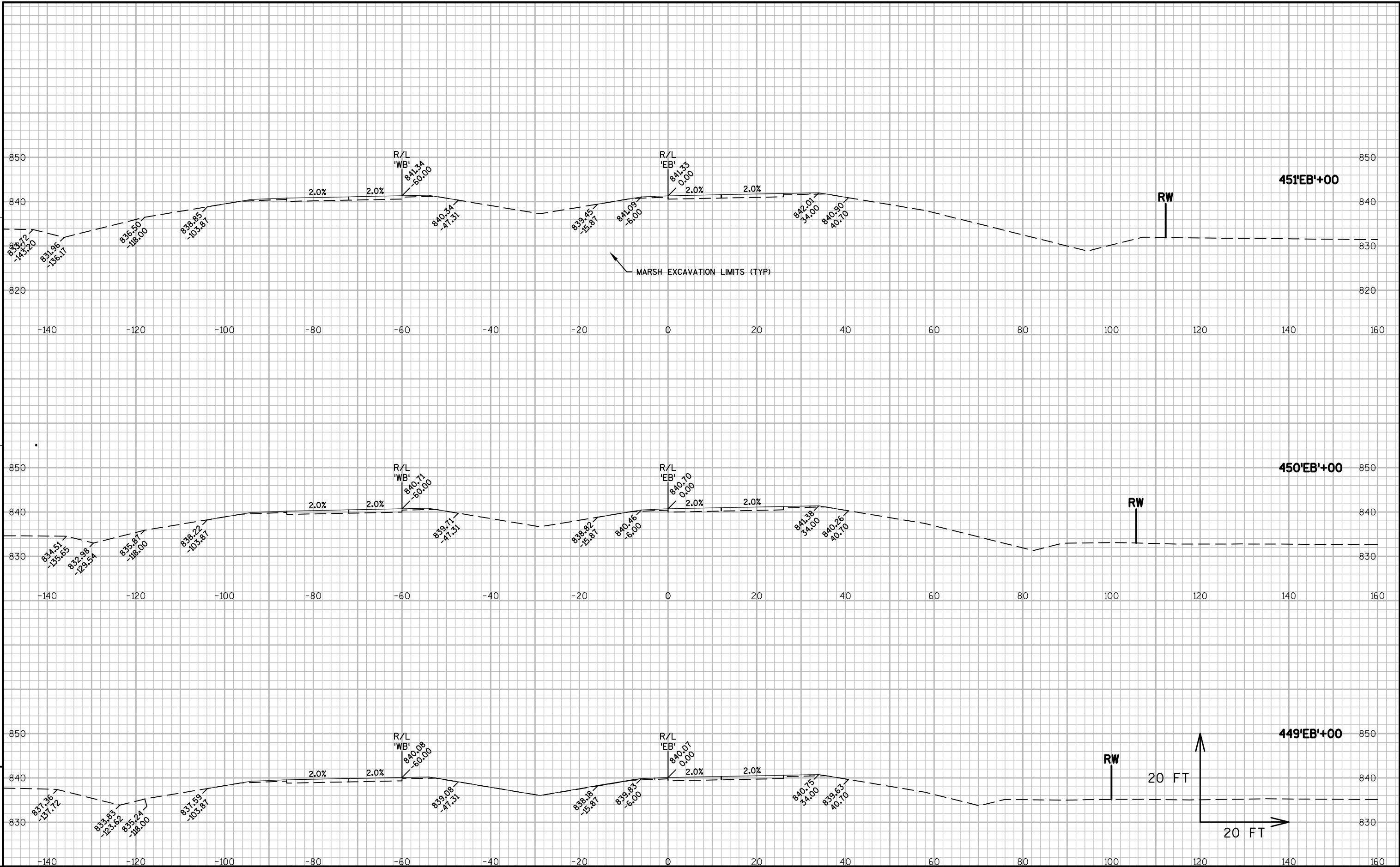


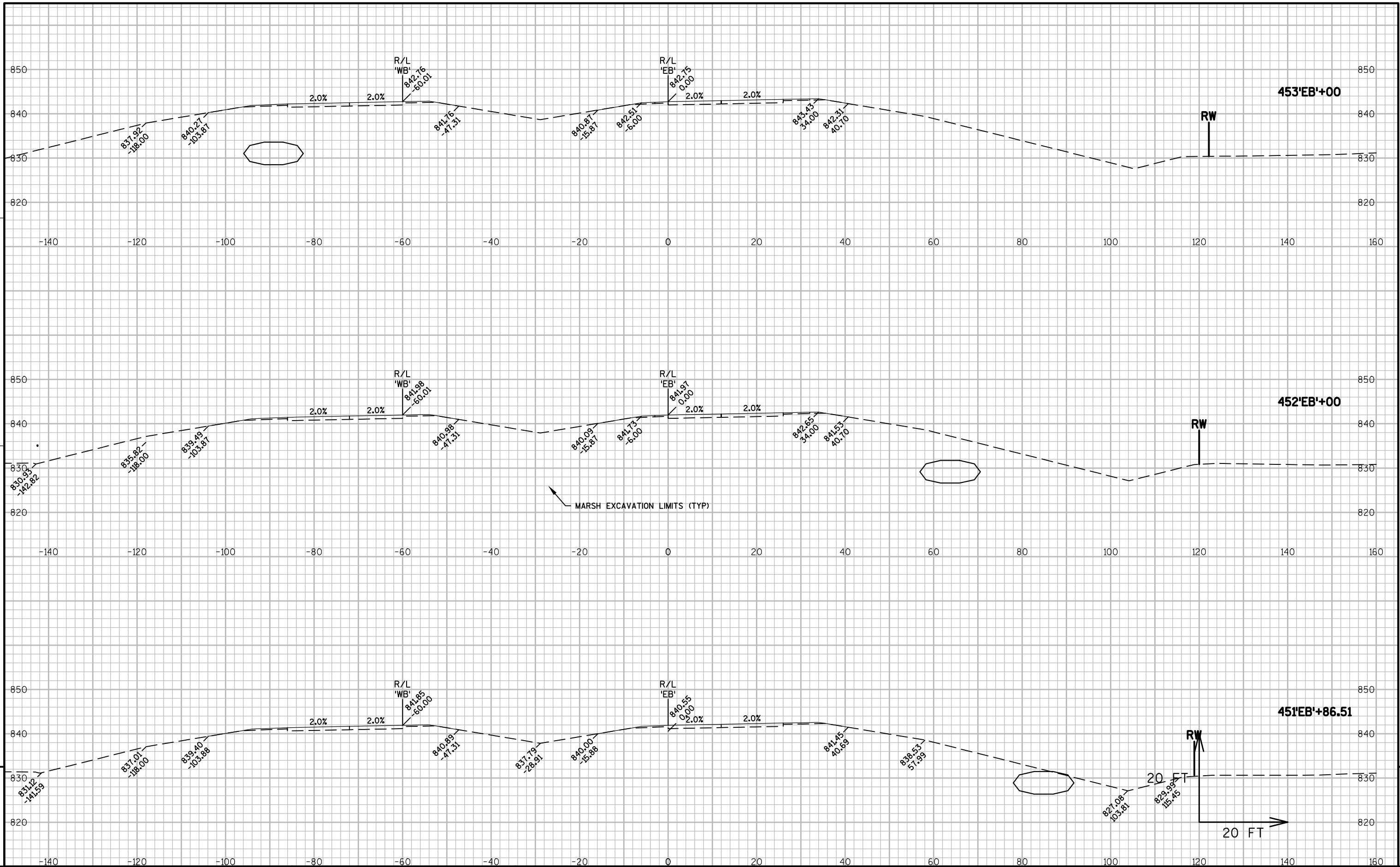


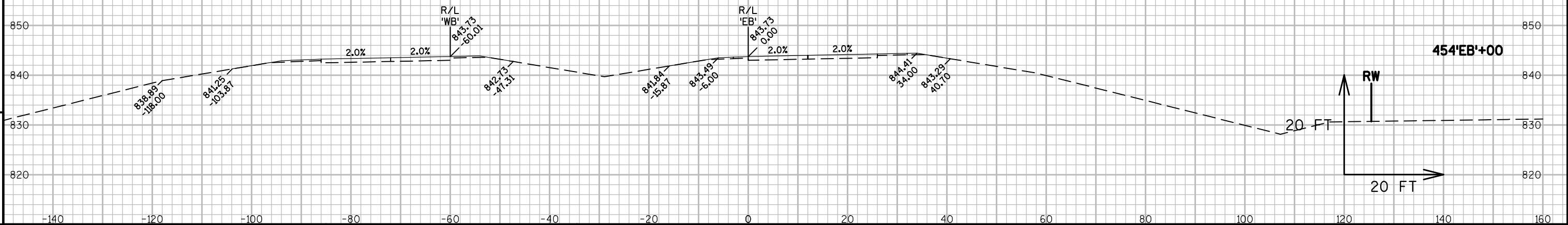
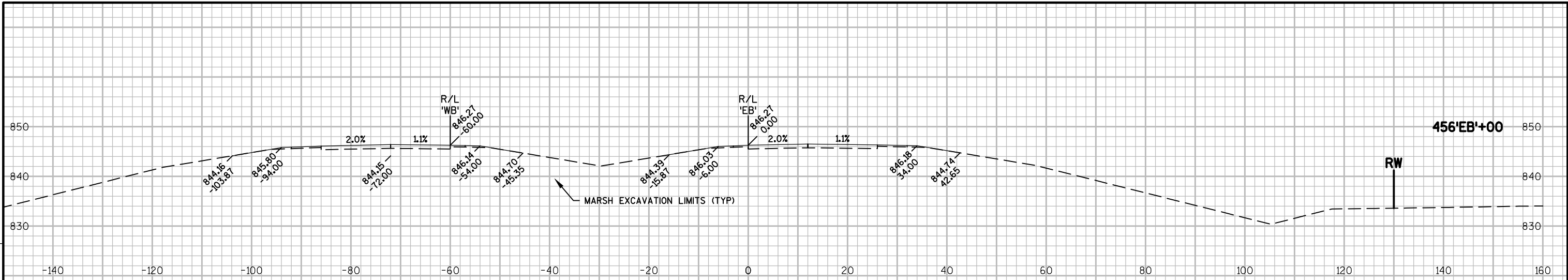


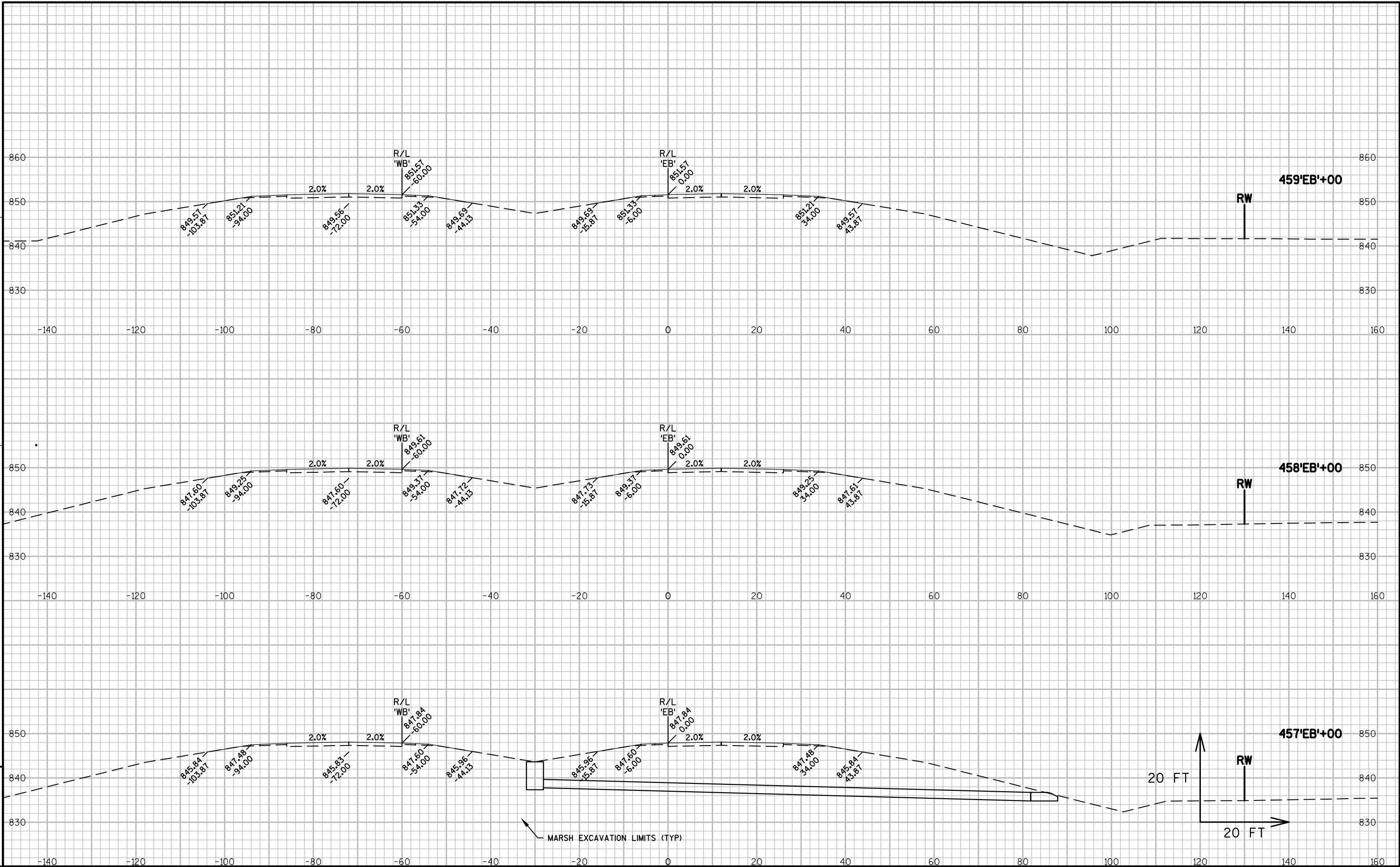


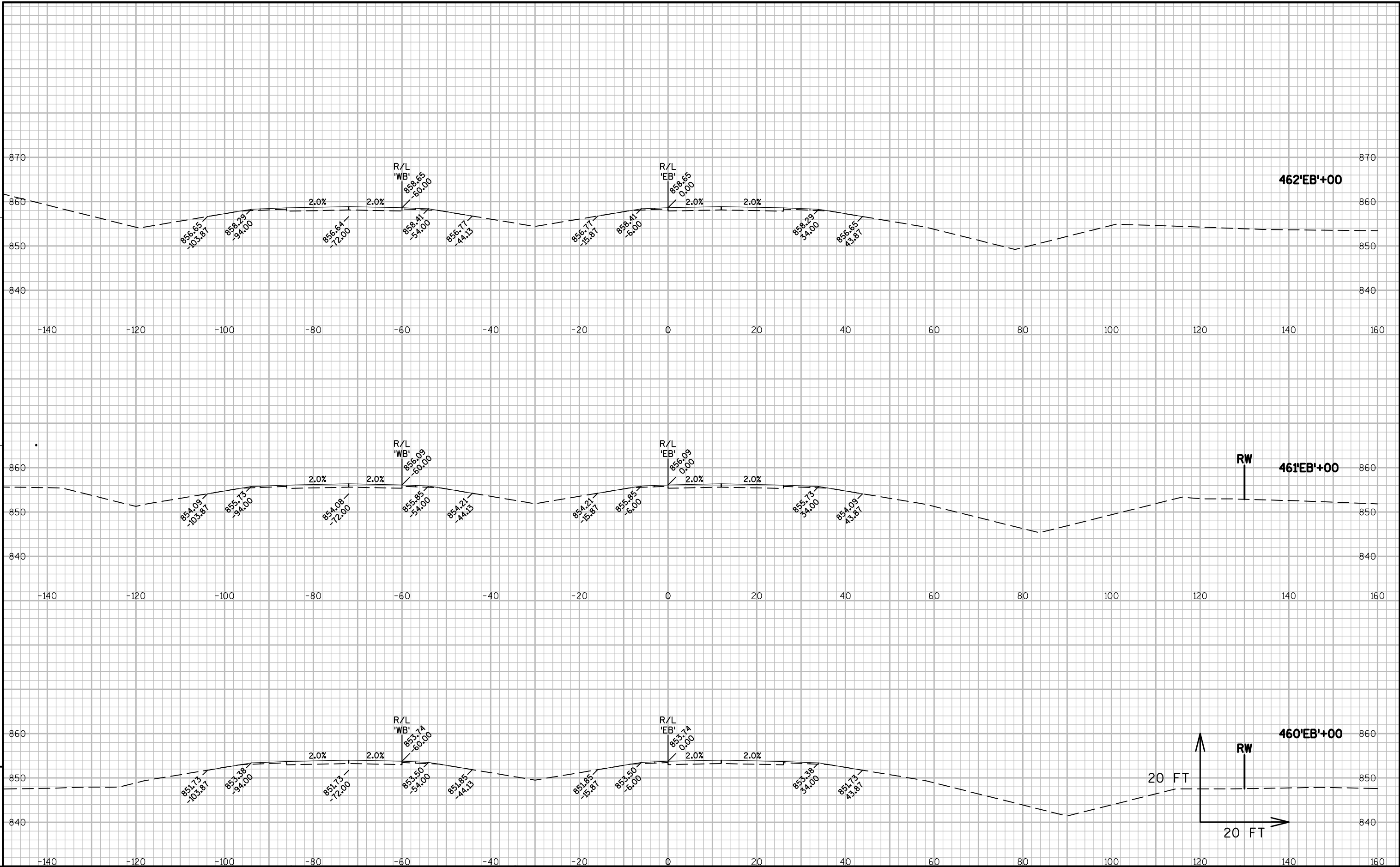


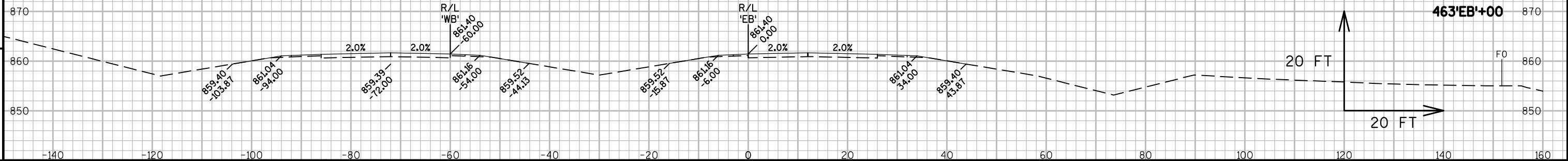
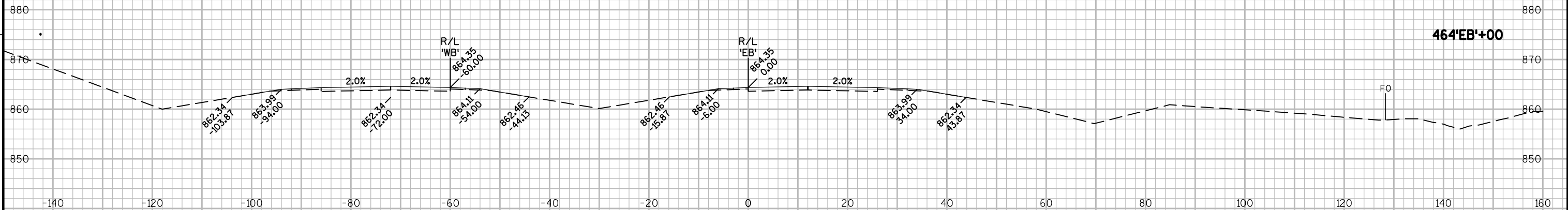
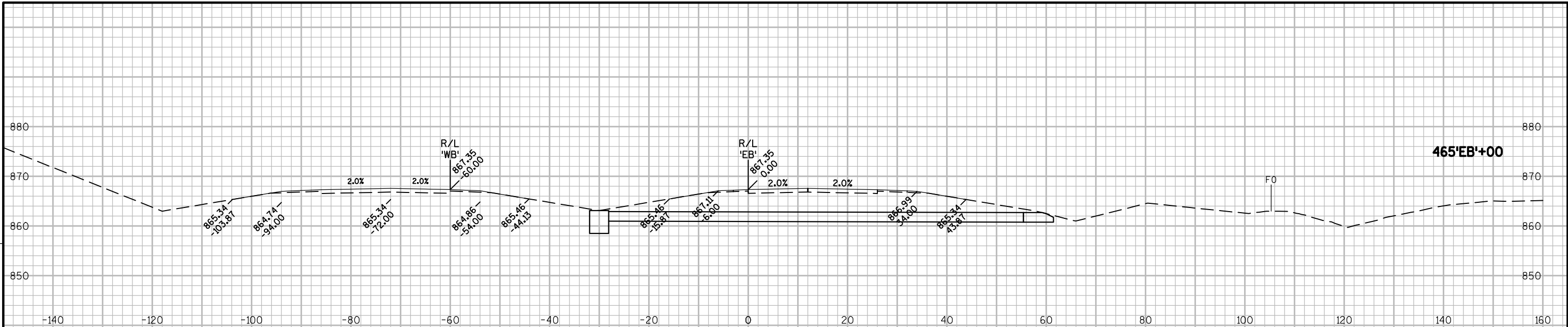


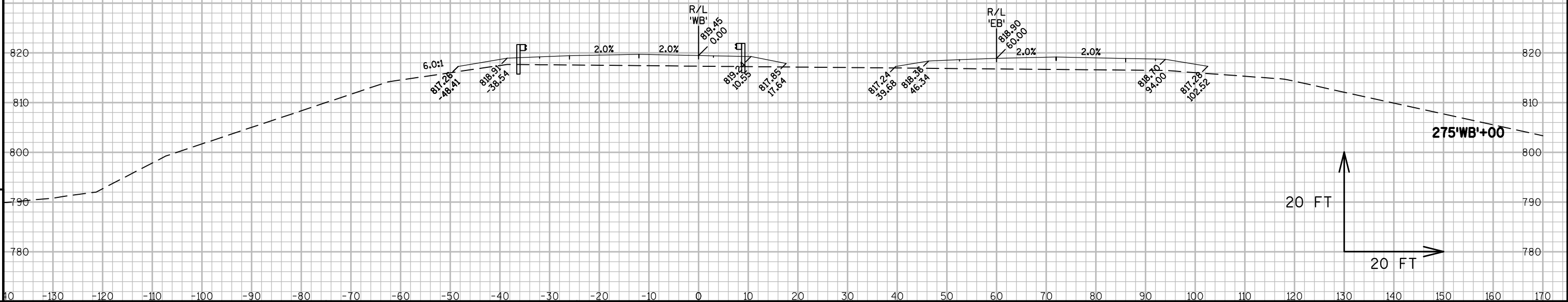
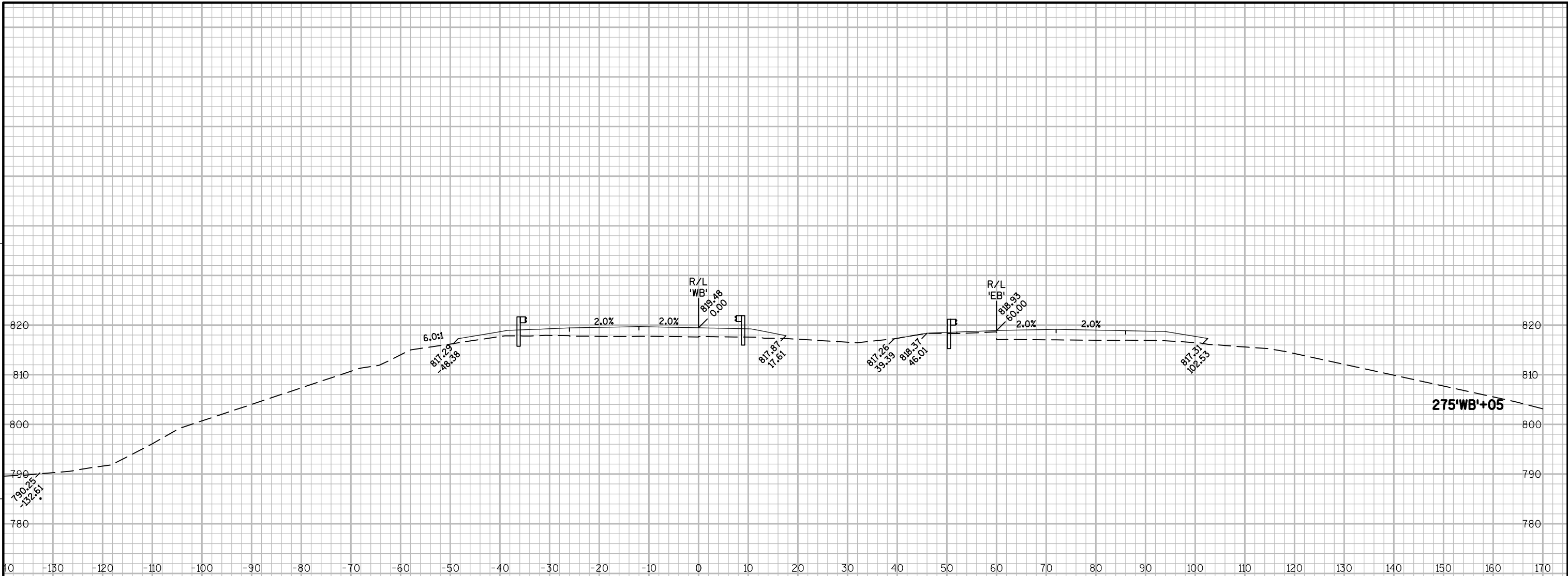




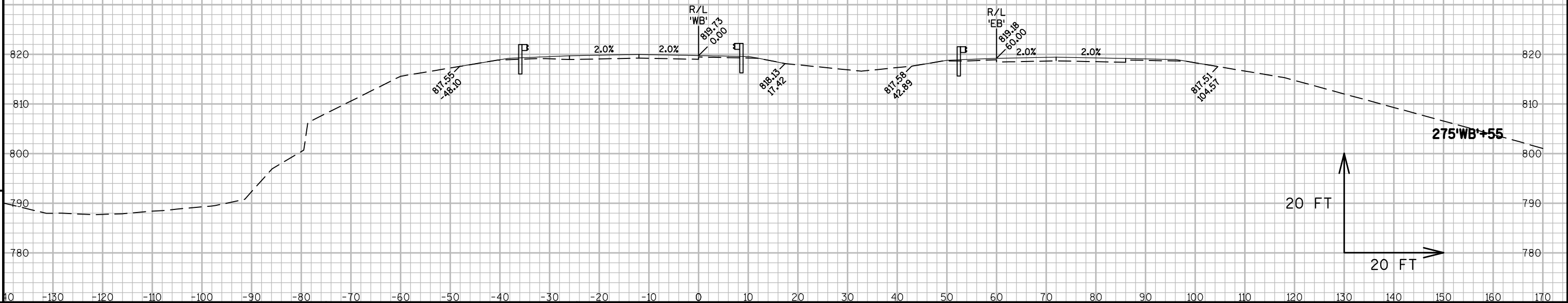
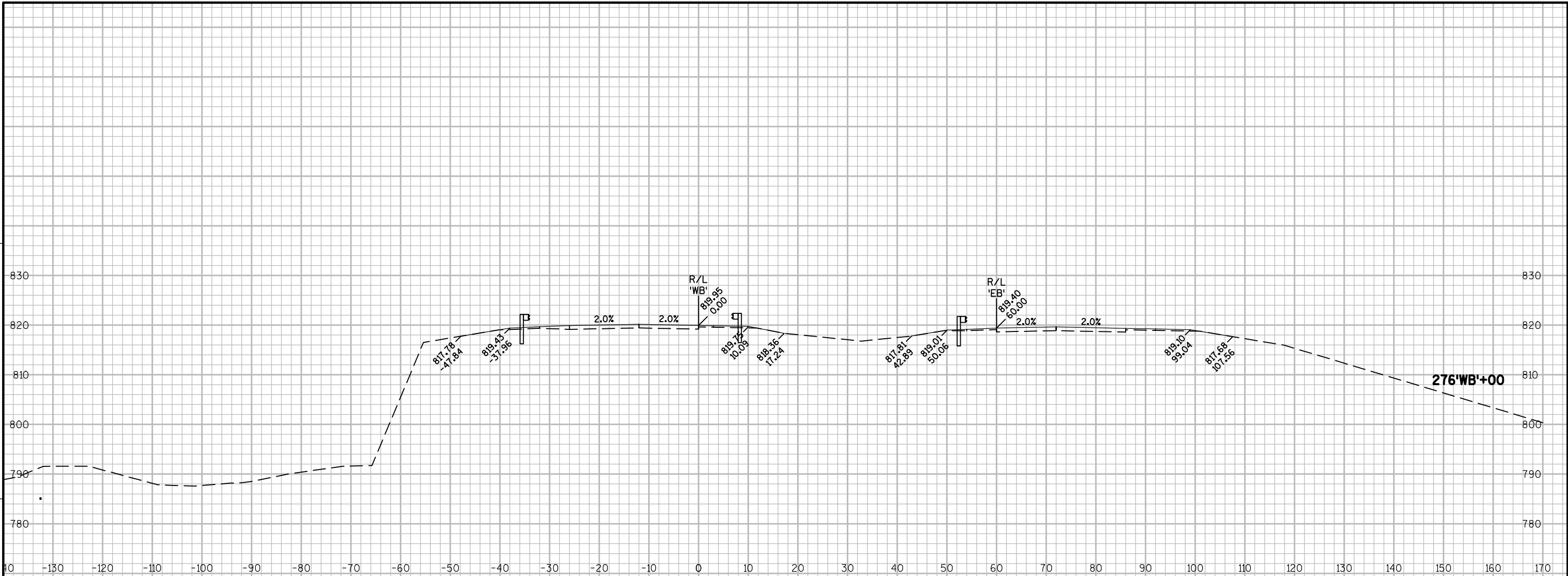


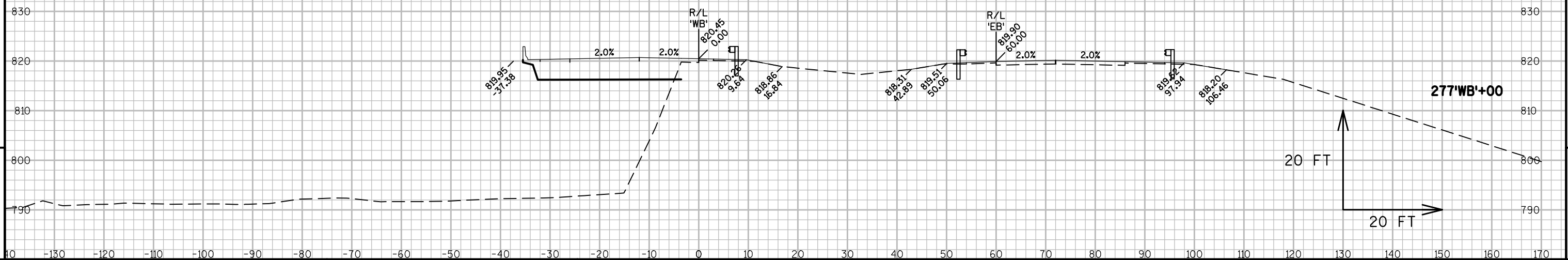
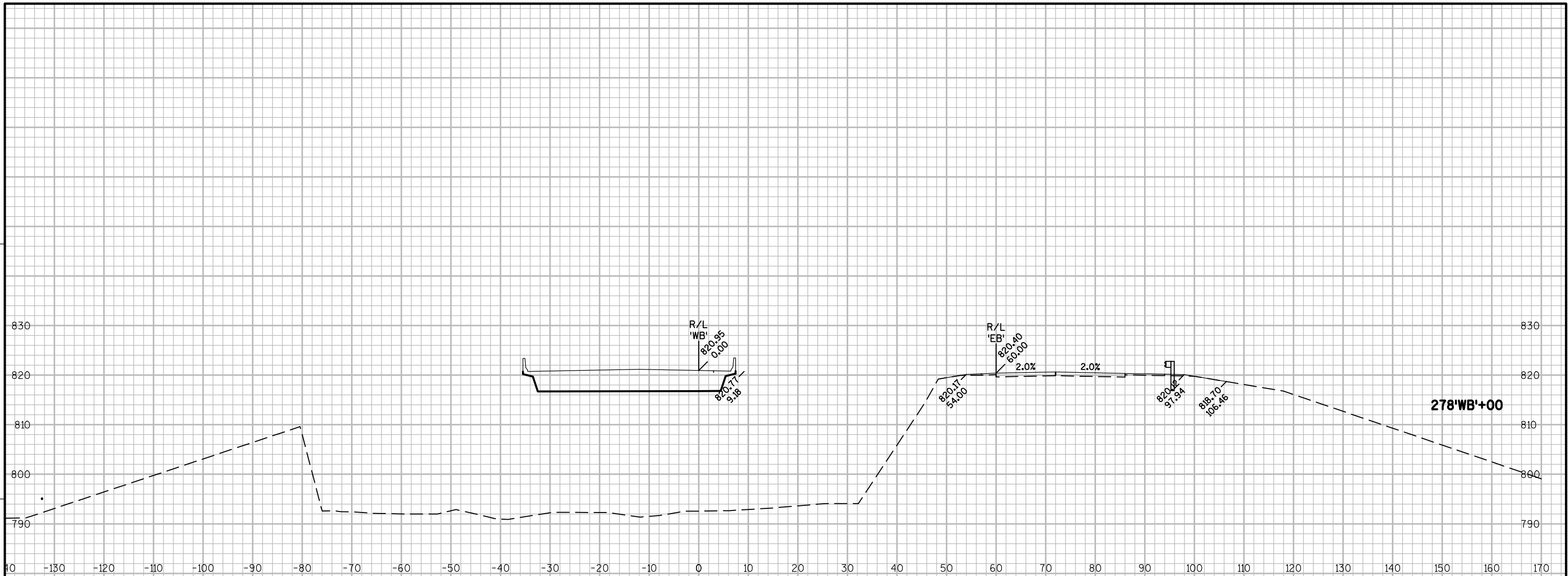




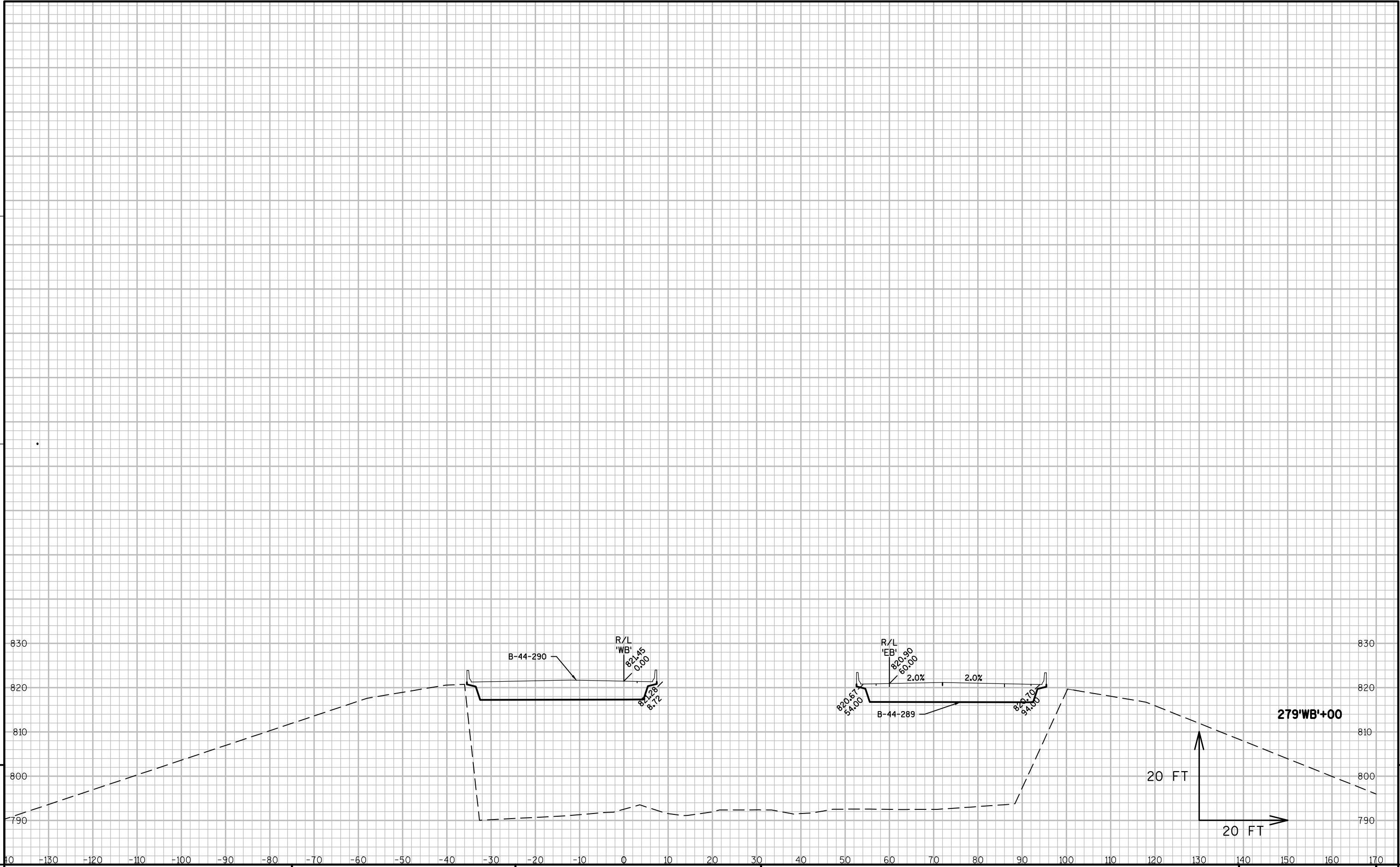


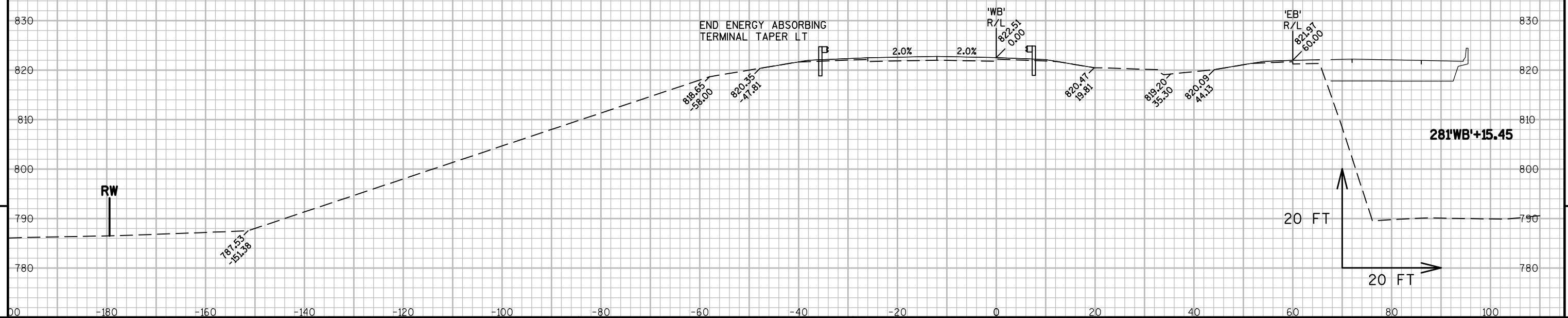
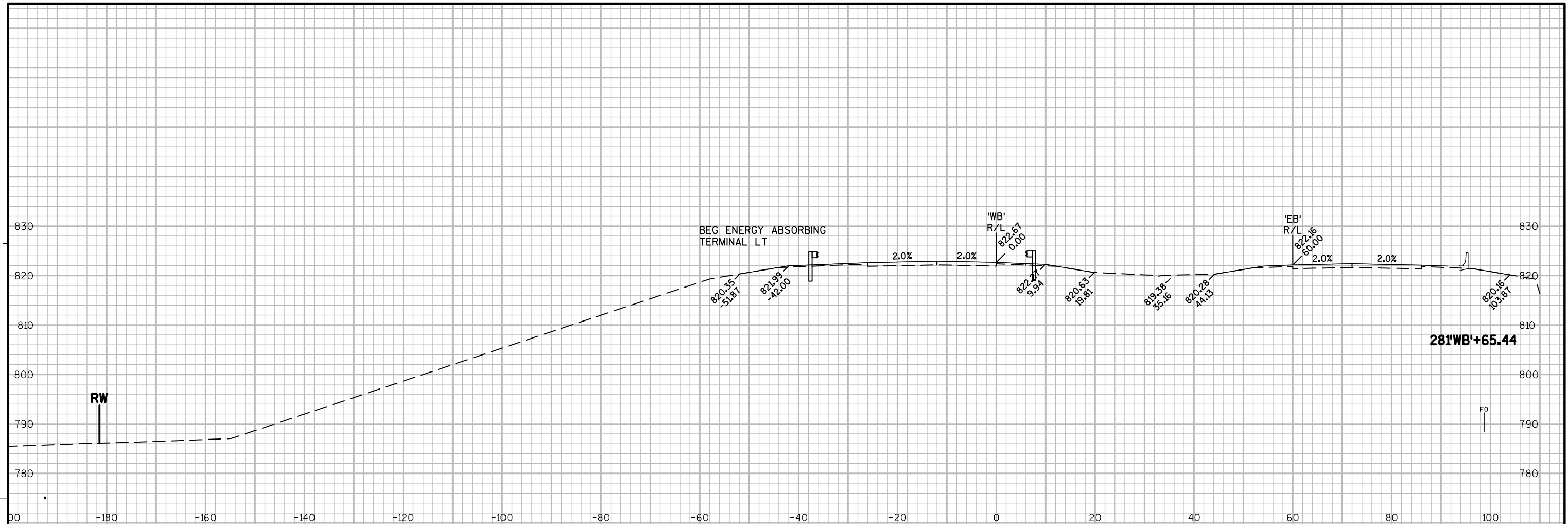
PROJECT NO: 1146-75-77	HWY: STH 15	COUNTY: OUTAGAMIE	CROSS SECTIONS - STH 15 'WB'	SHEET	E
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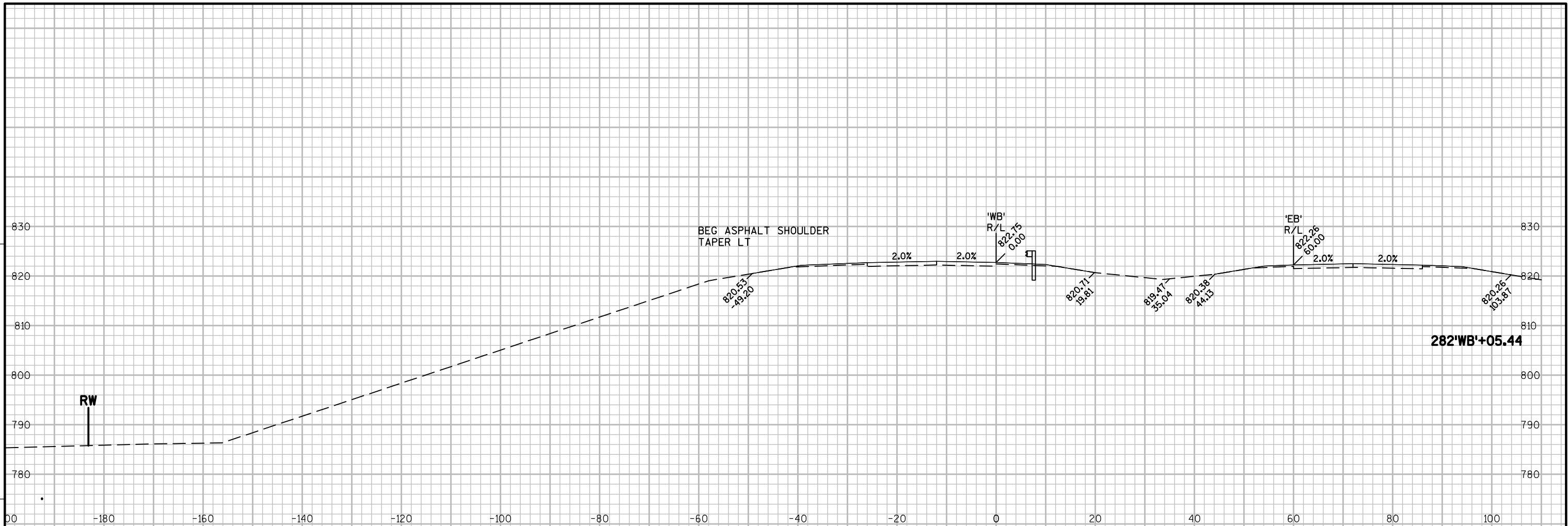


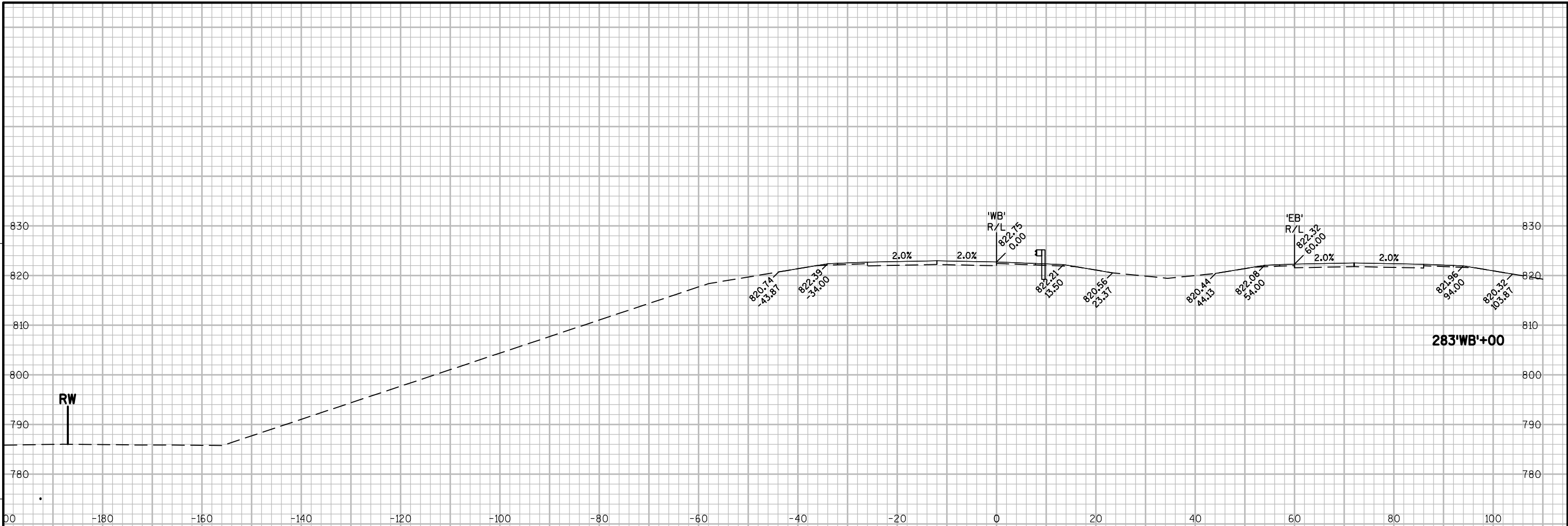


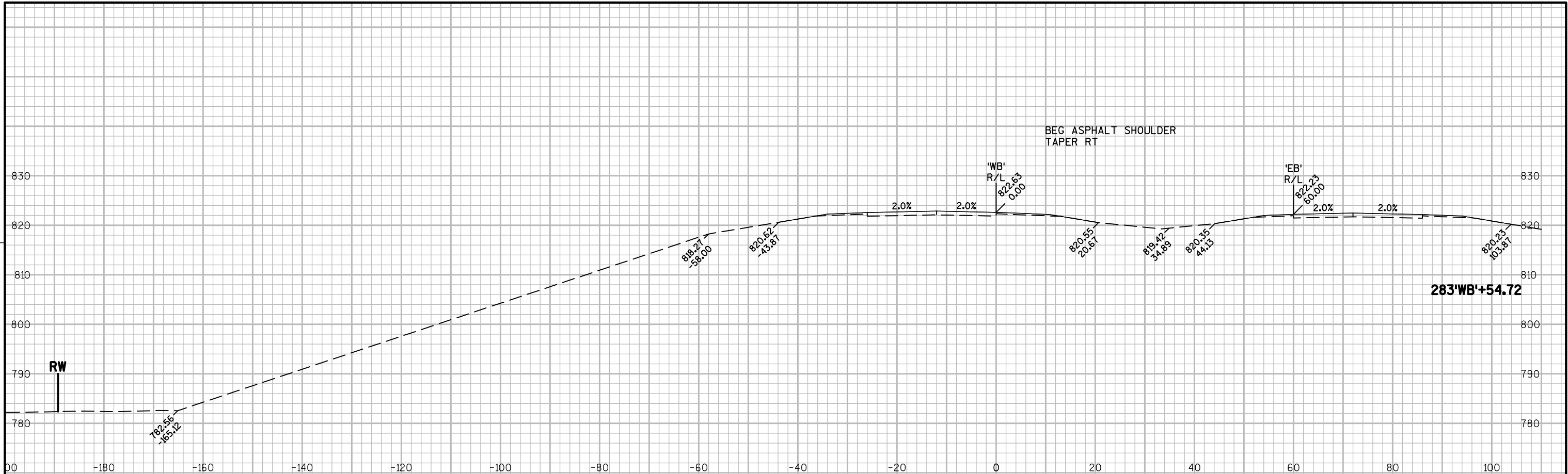
PROJECT NO: 1146-75-77	HWY: STH 15	COUNTY: OUTAGAMIE	CROSS SECTIONS - STH 15 'WB'	SHEET	E
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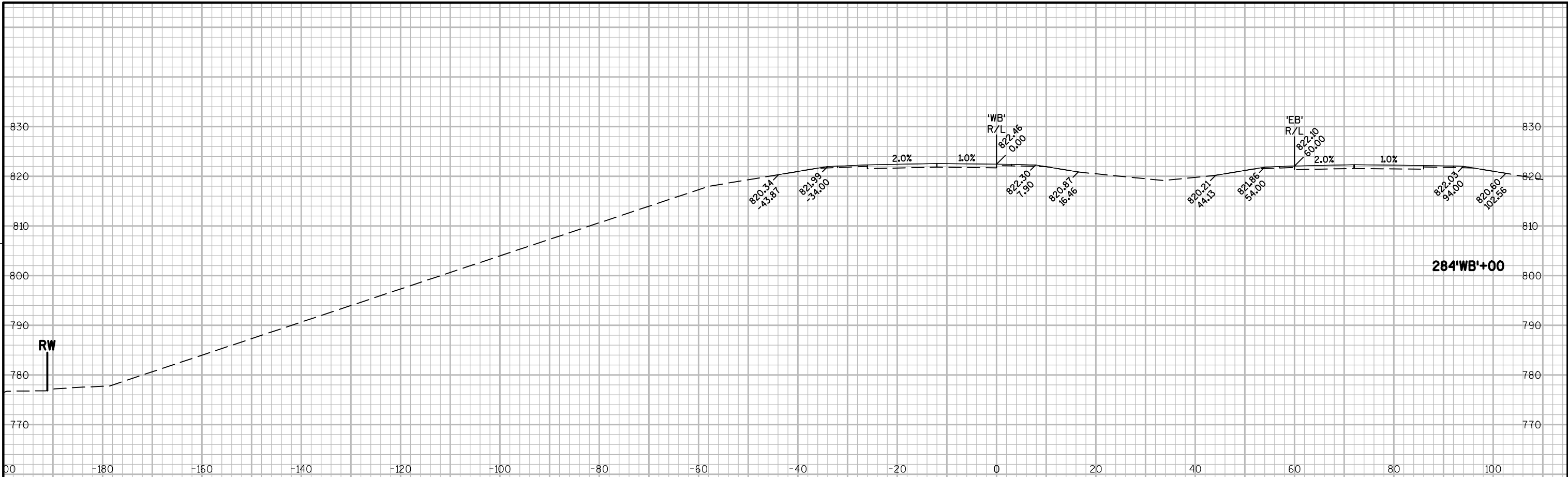


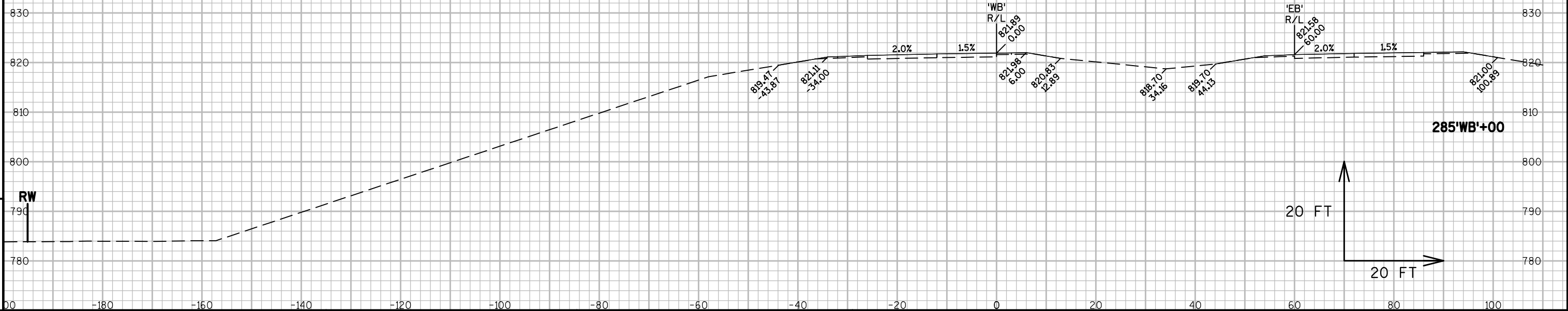


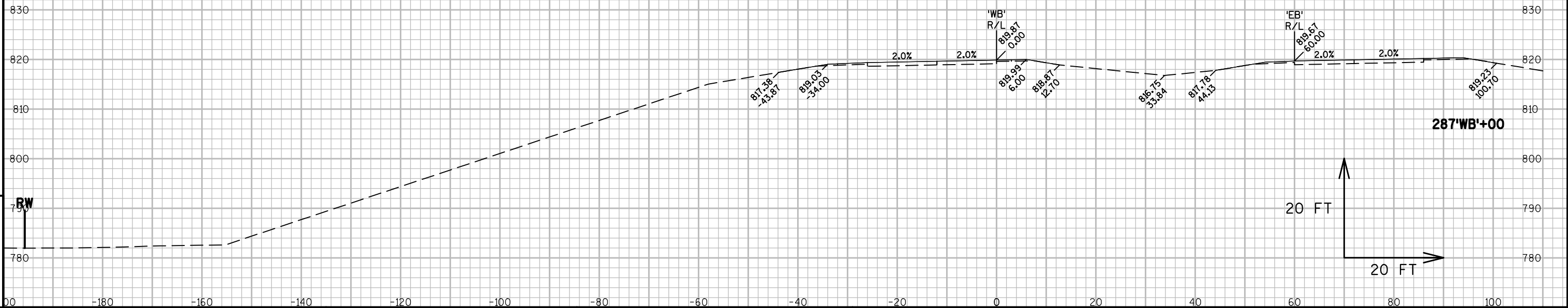
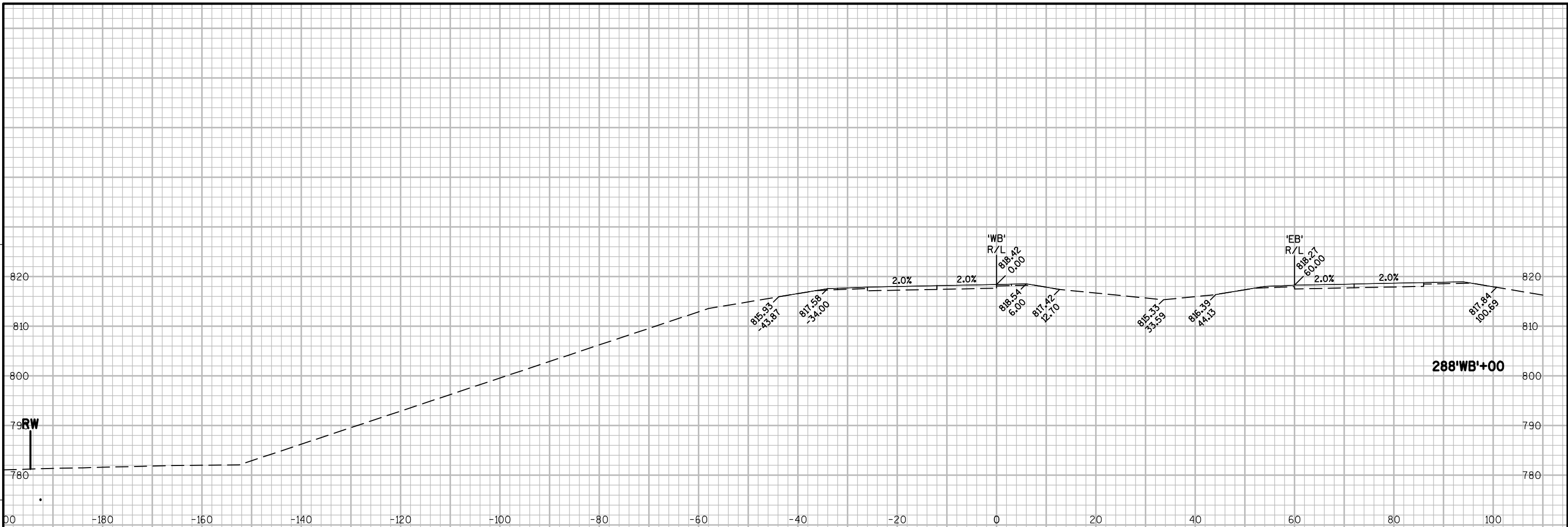


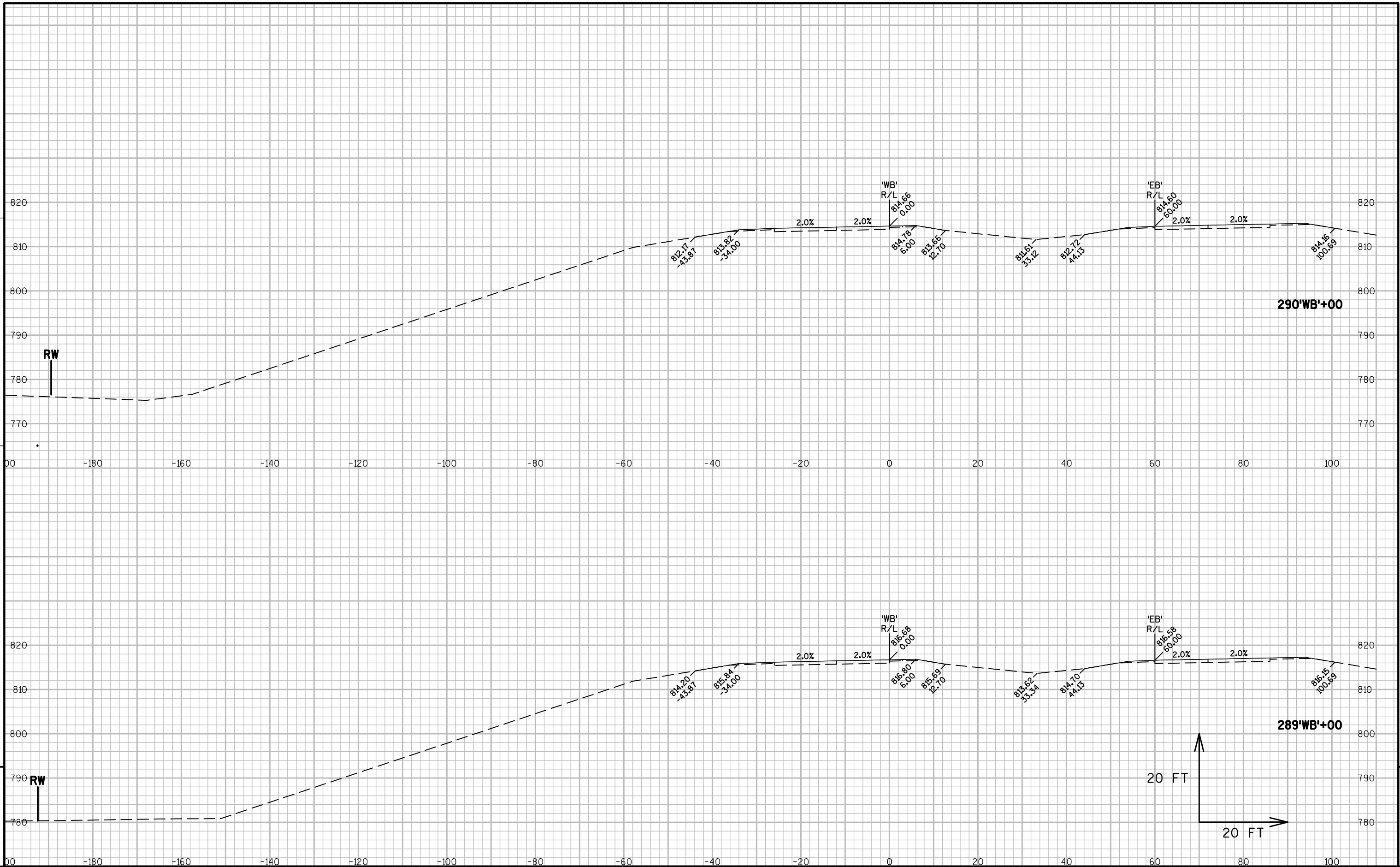


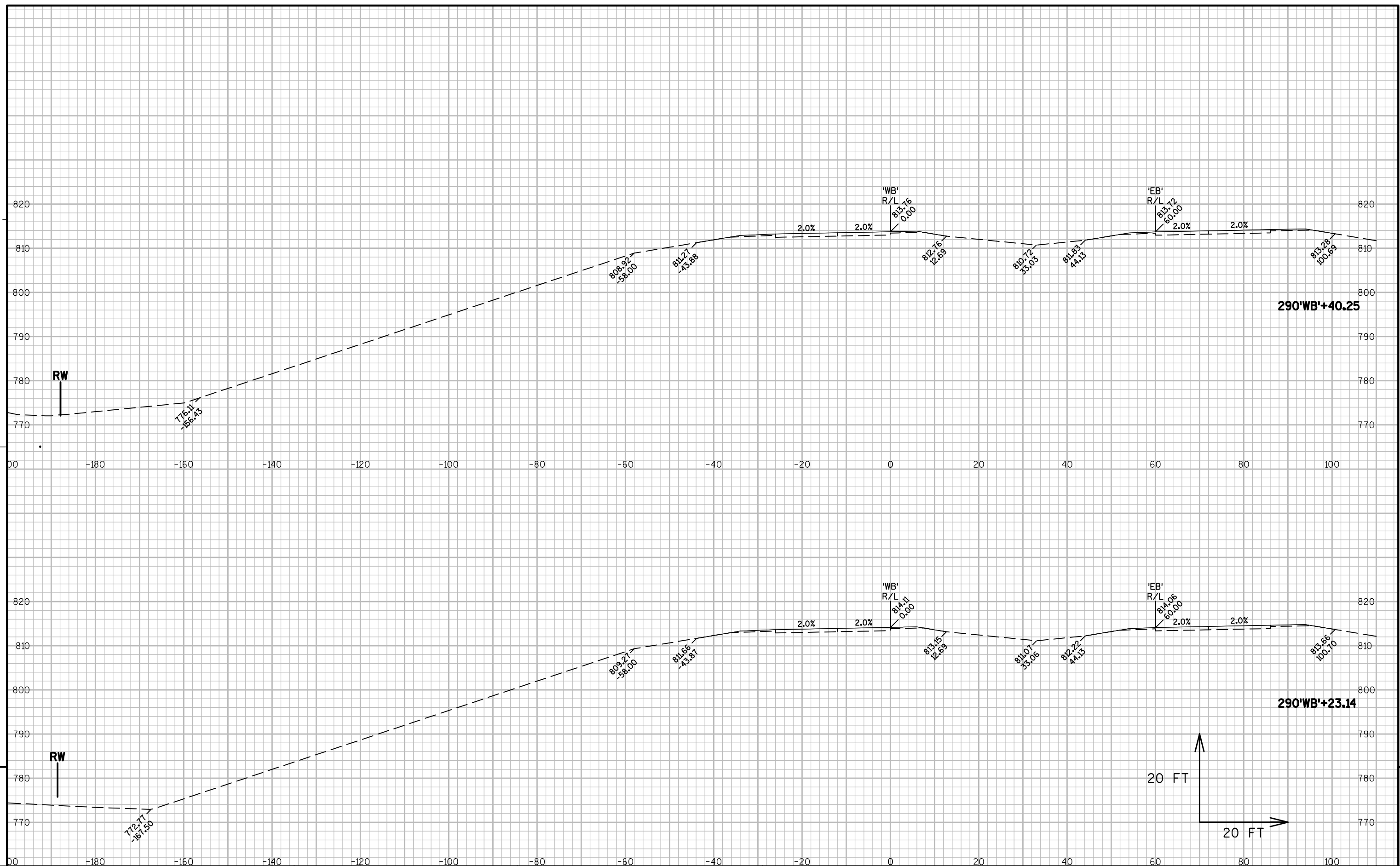
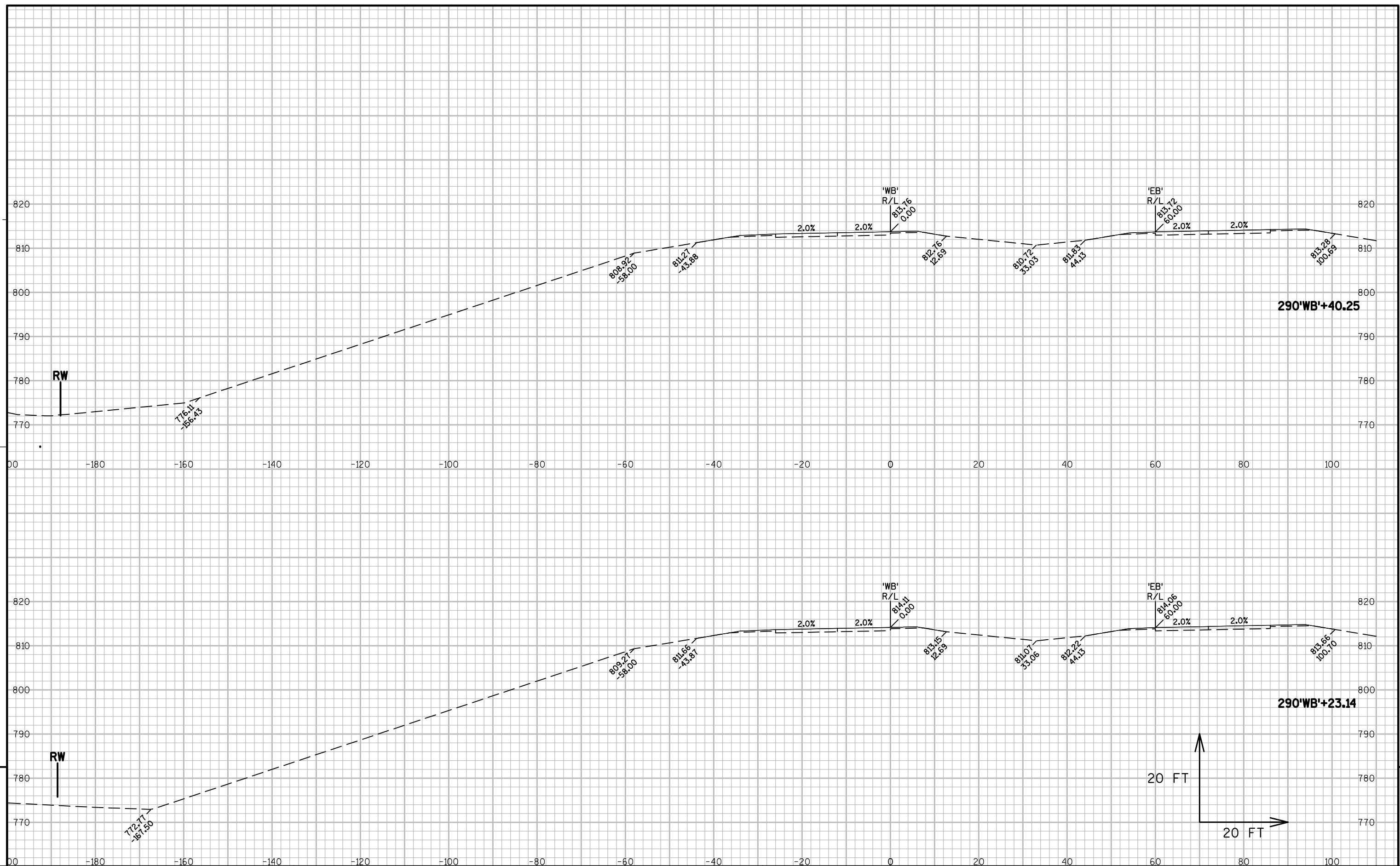


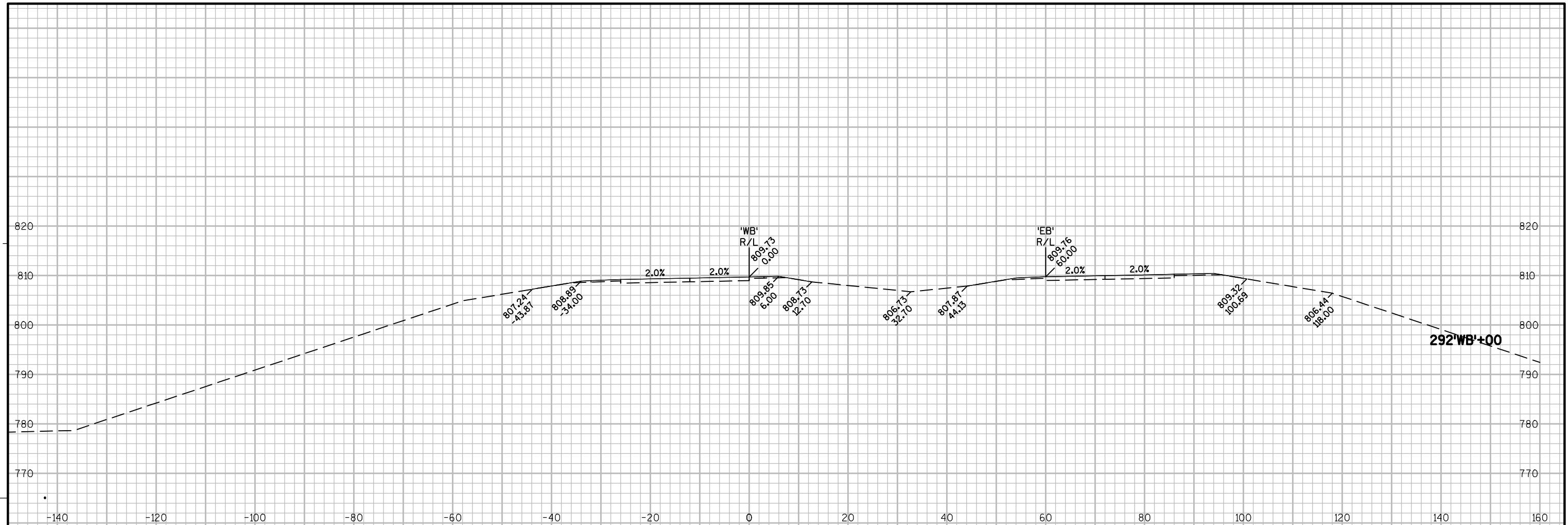


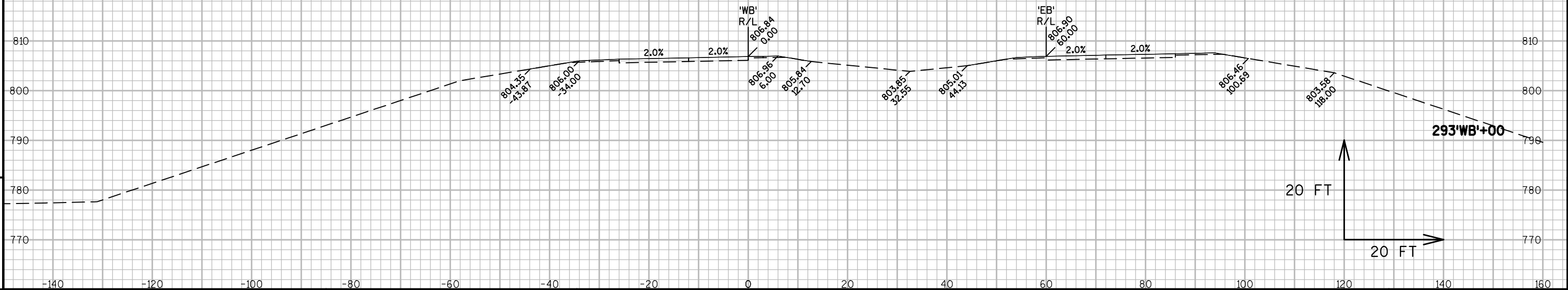




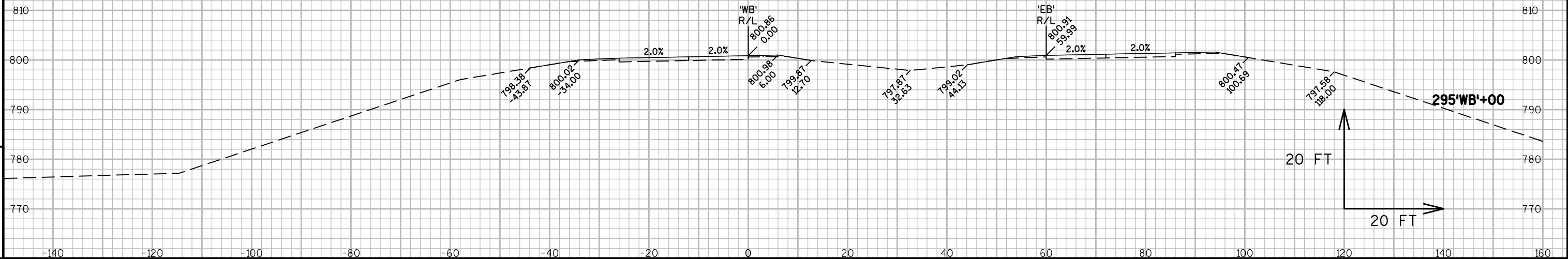
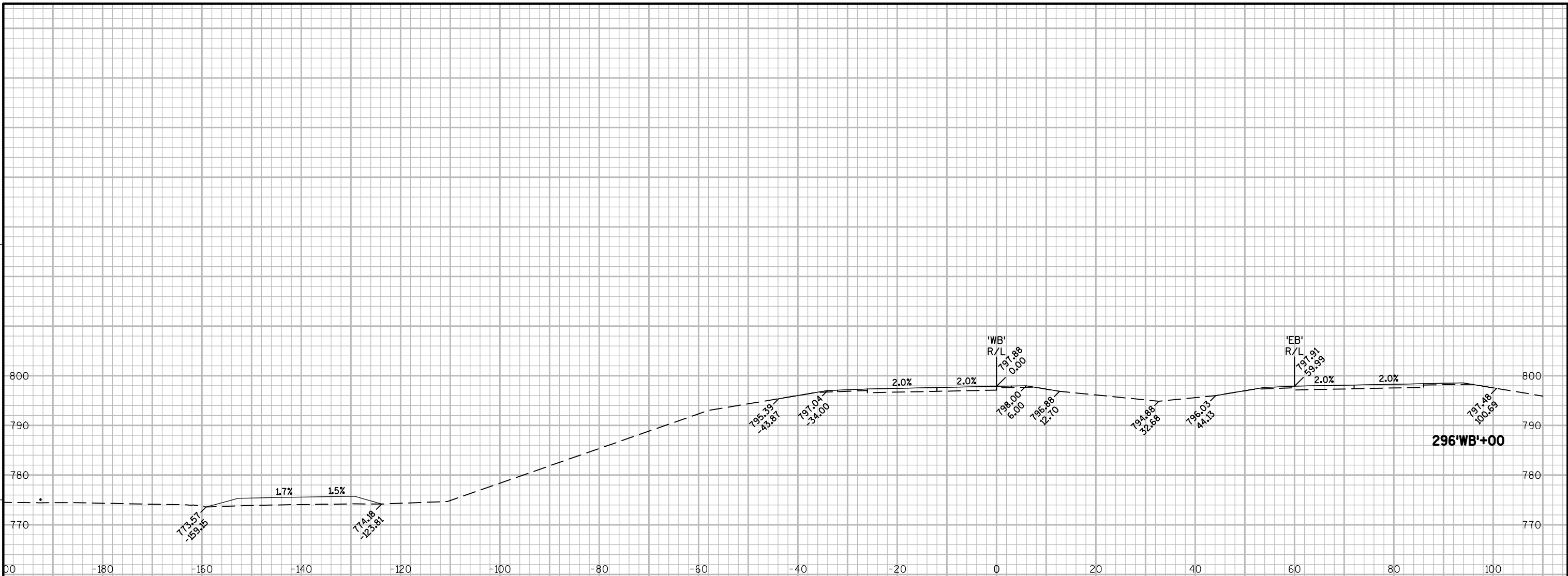


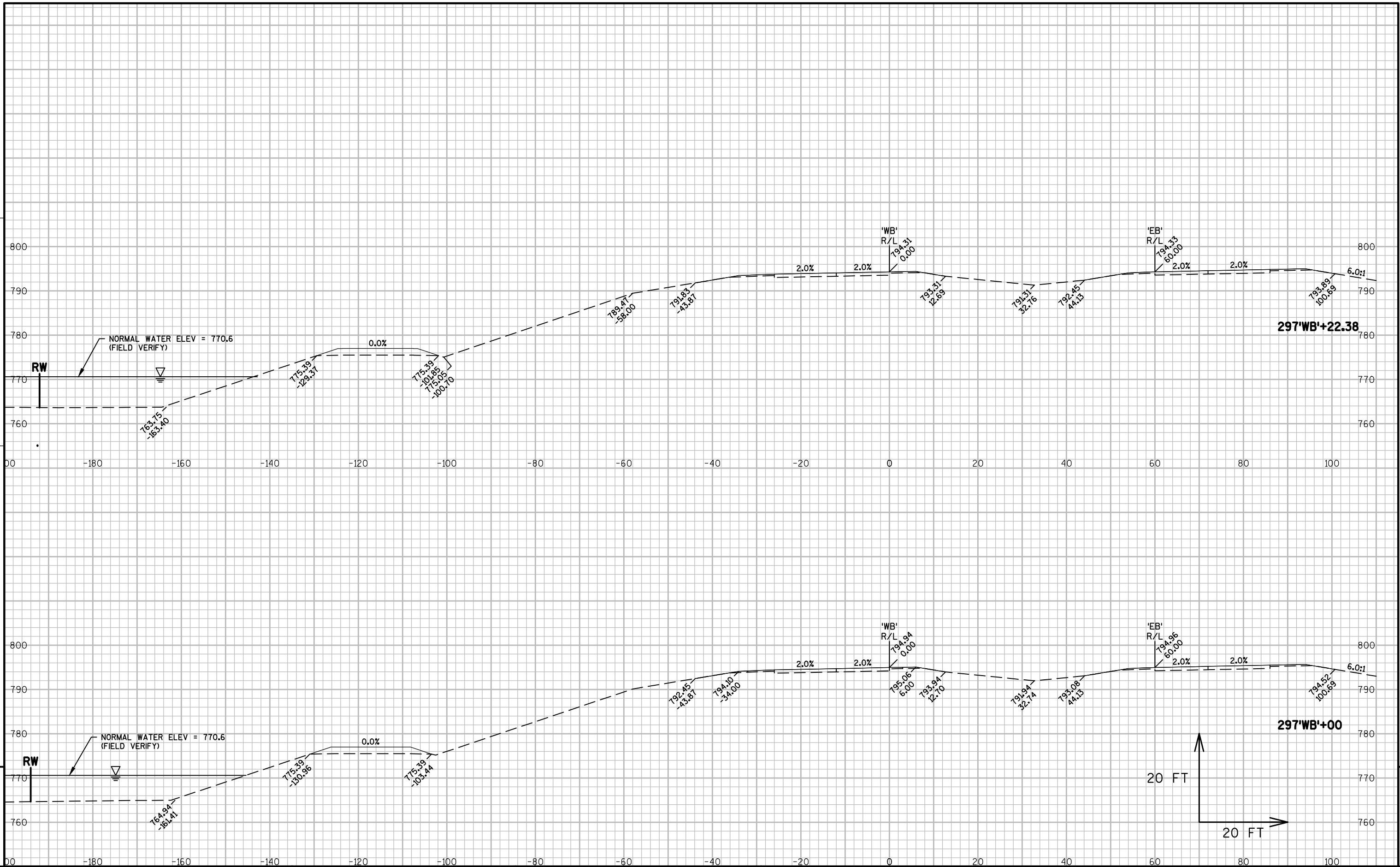


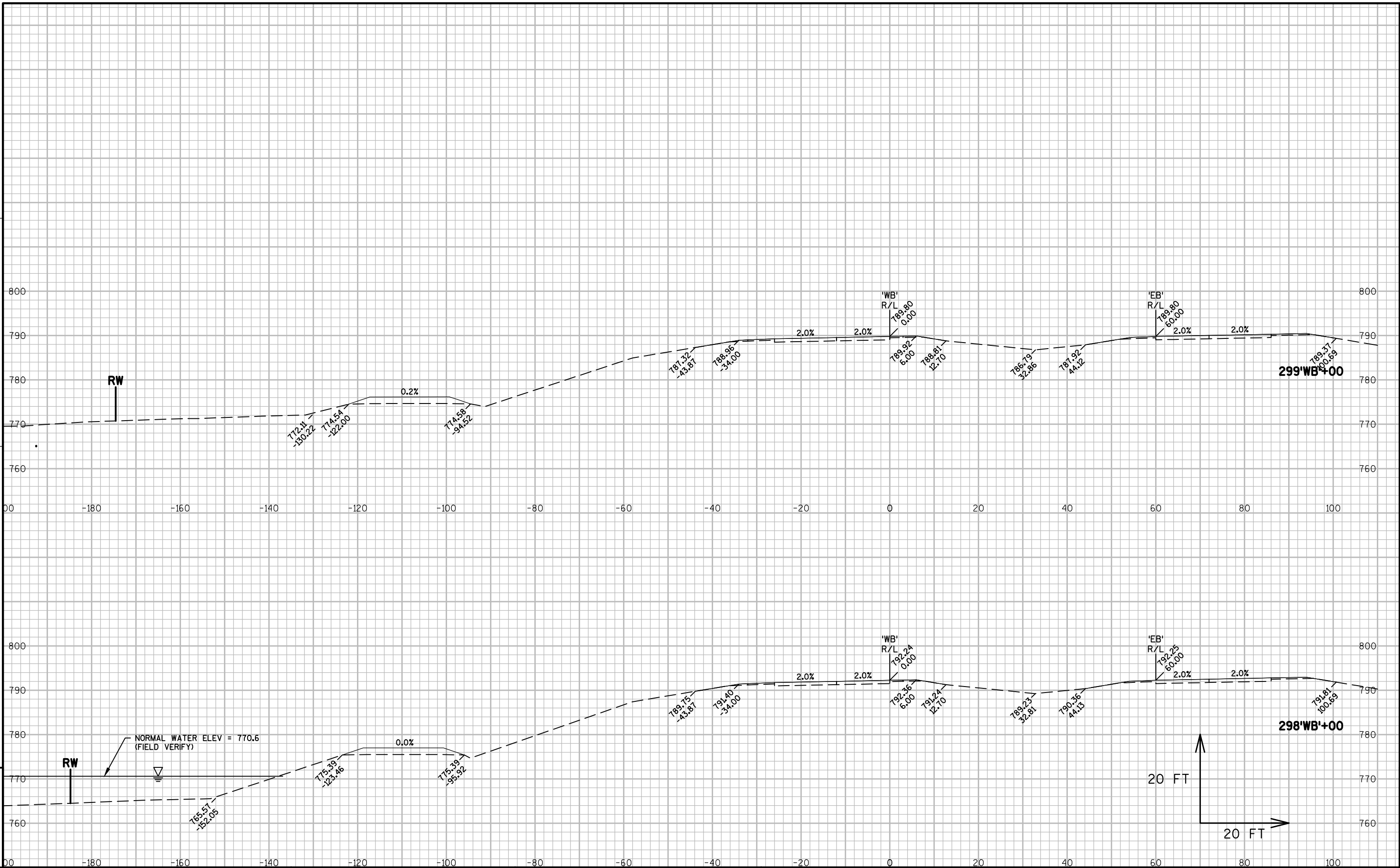


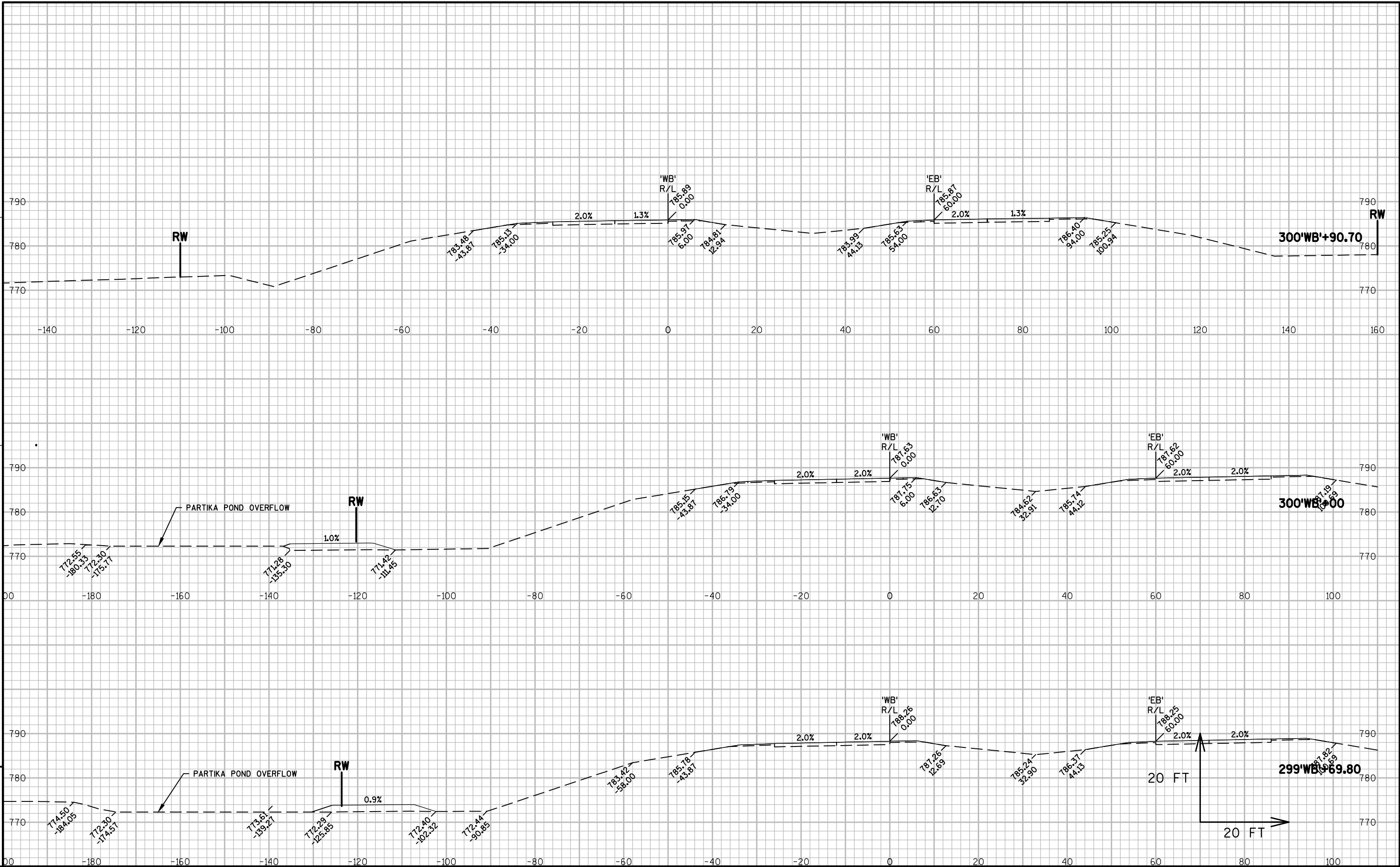


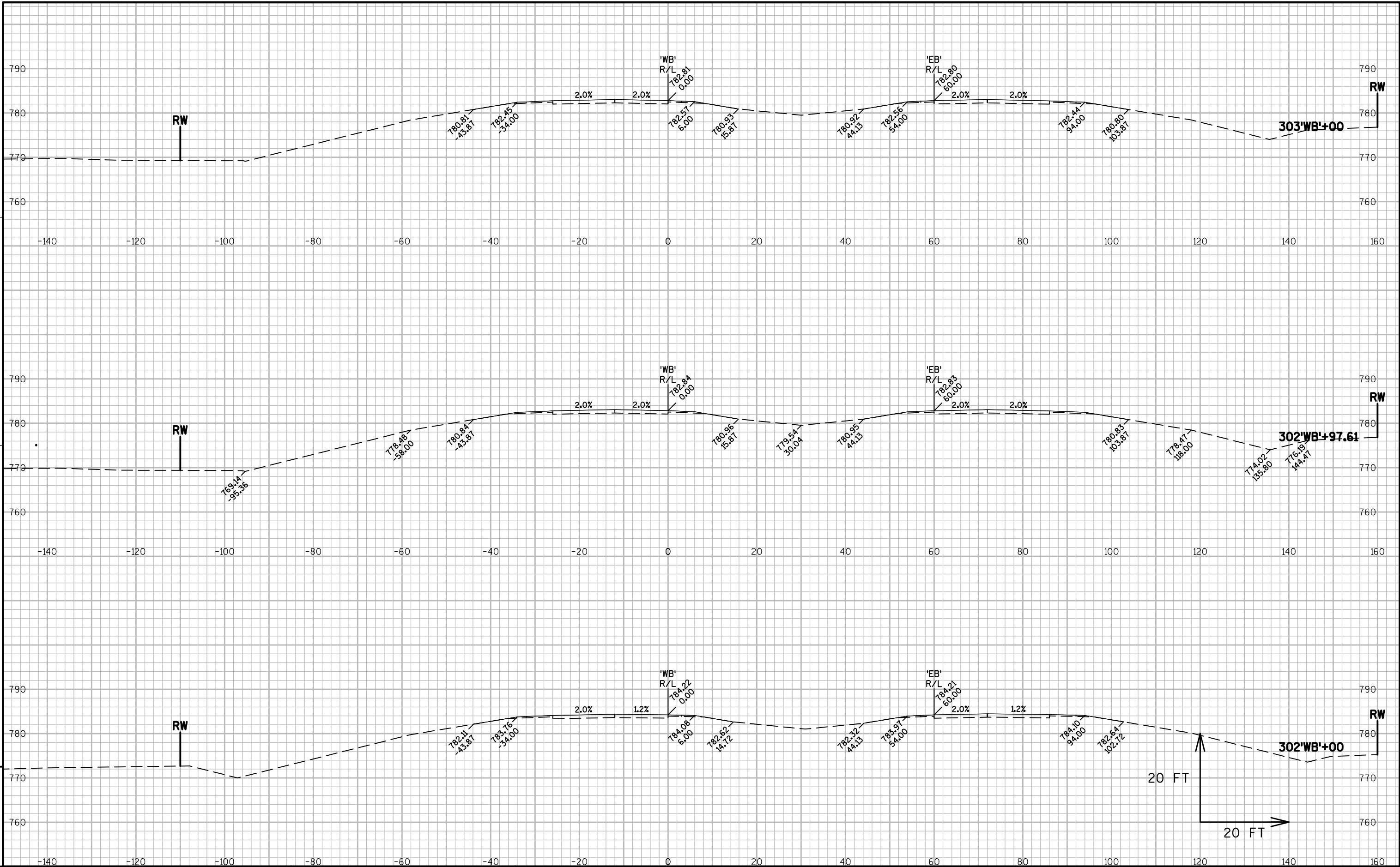
PROJECT NO: 1146-75-77	HWY: STH 15	COUNTY: OUTAGAMIE	CROSS SECTIONS - STH 15 'WB'	SHEET	E
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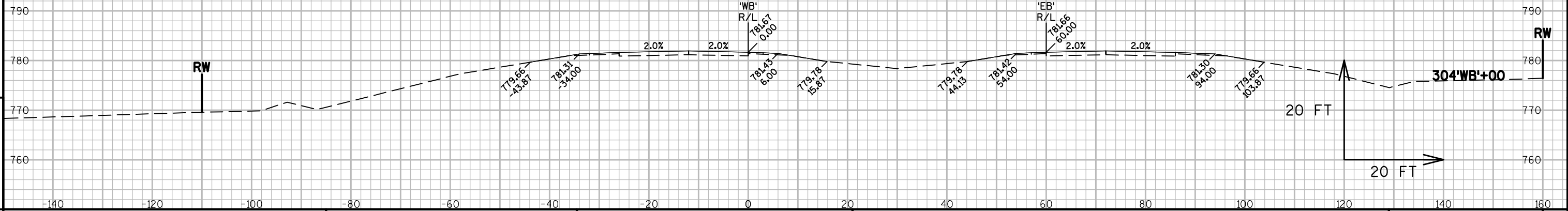
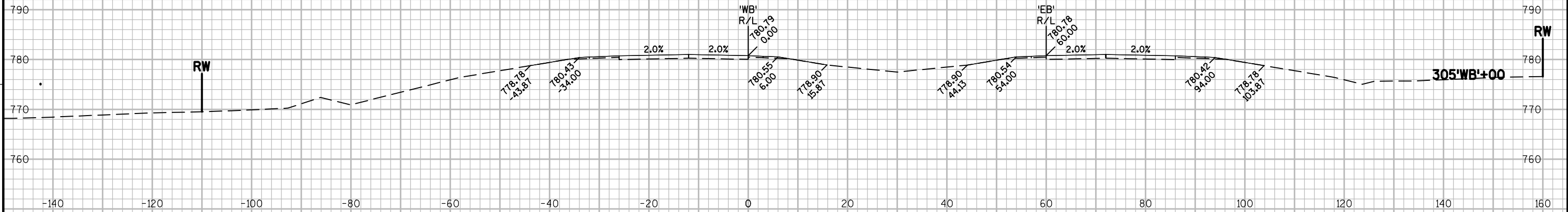
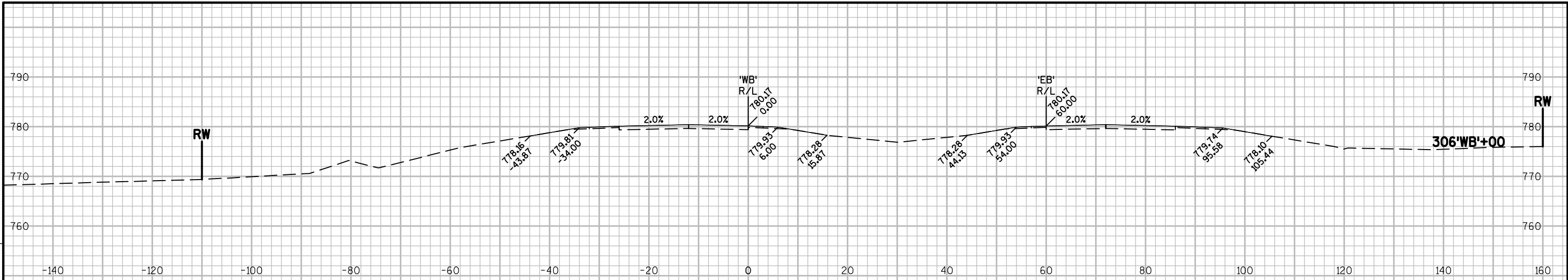


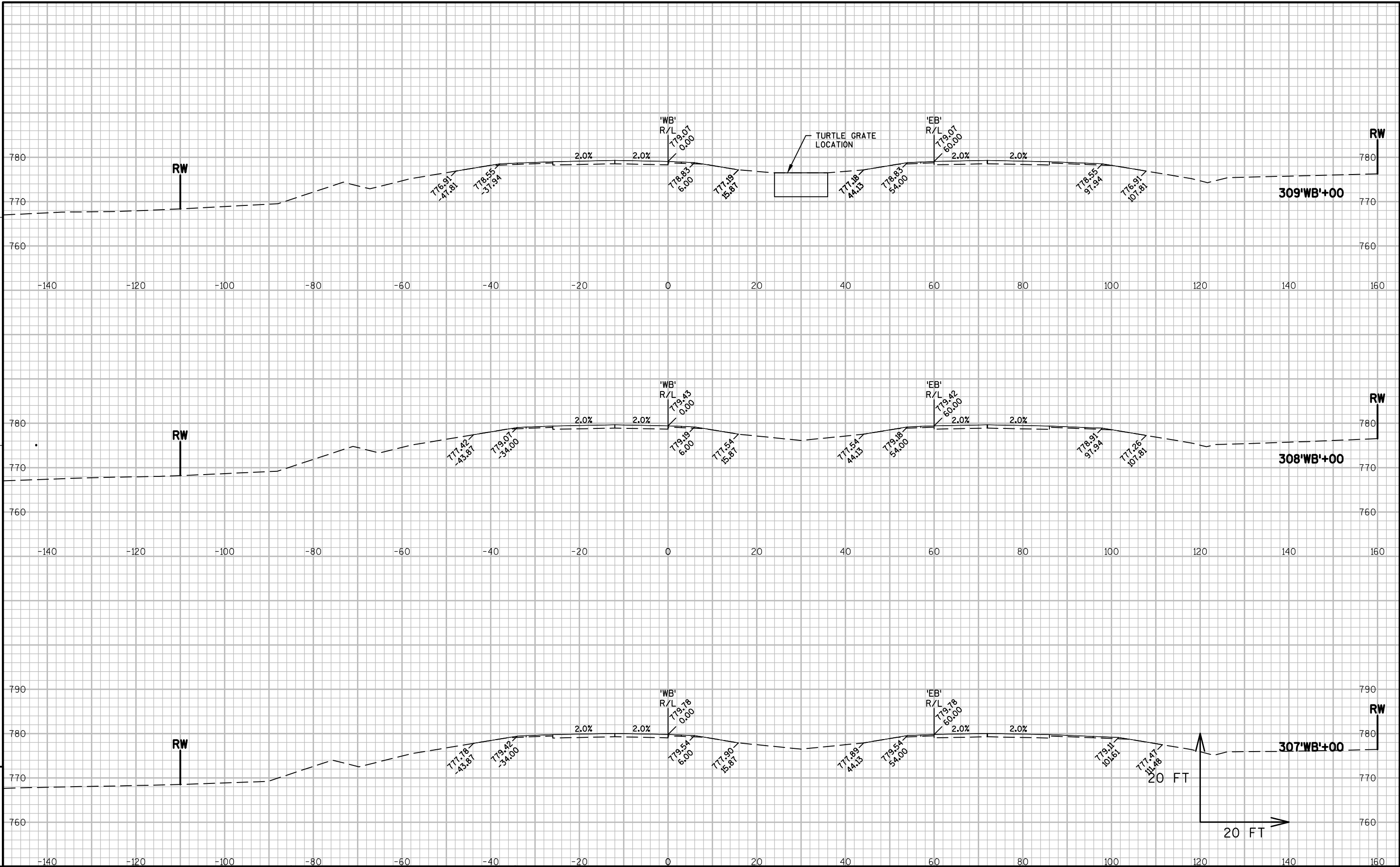


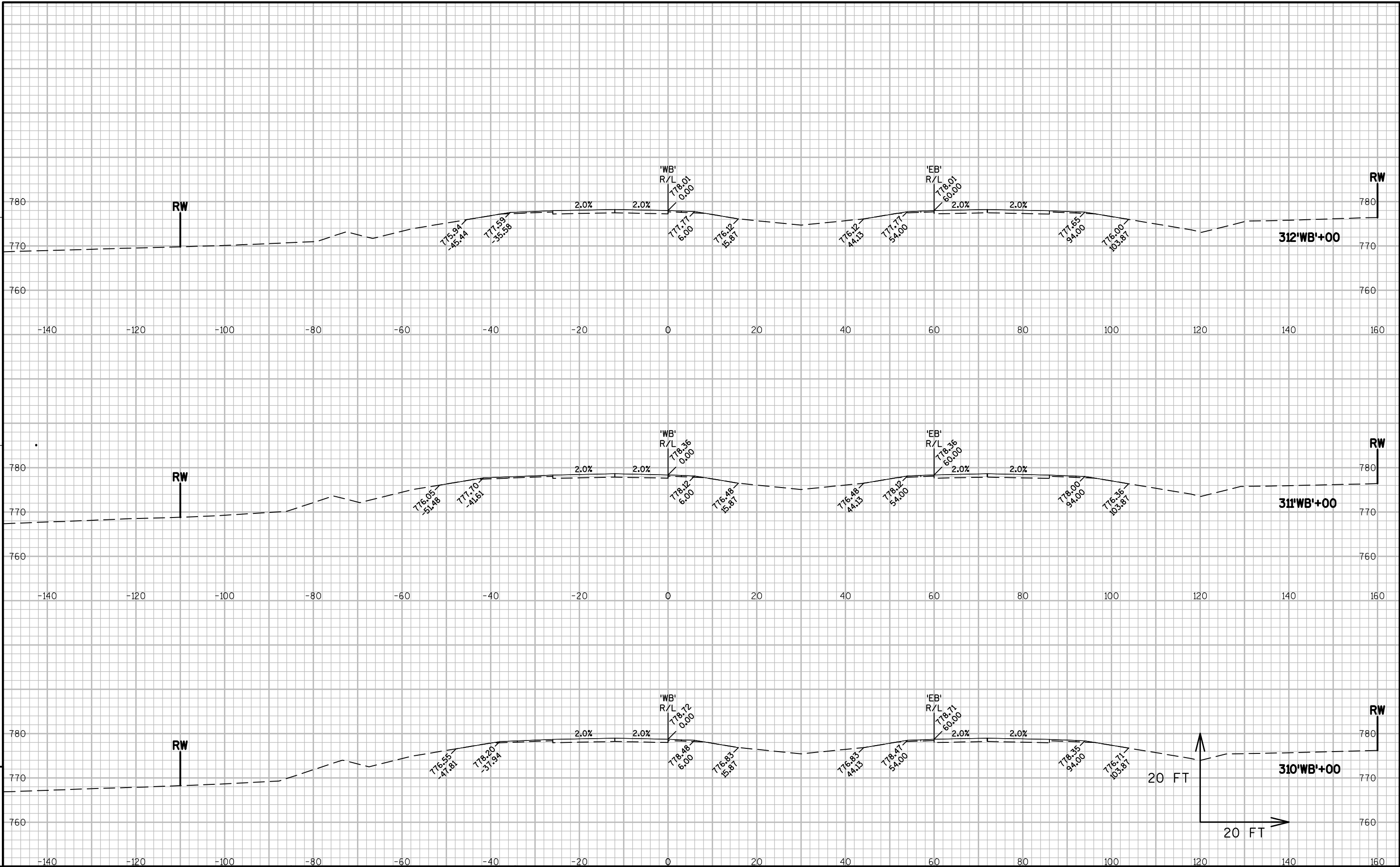


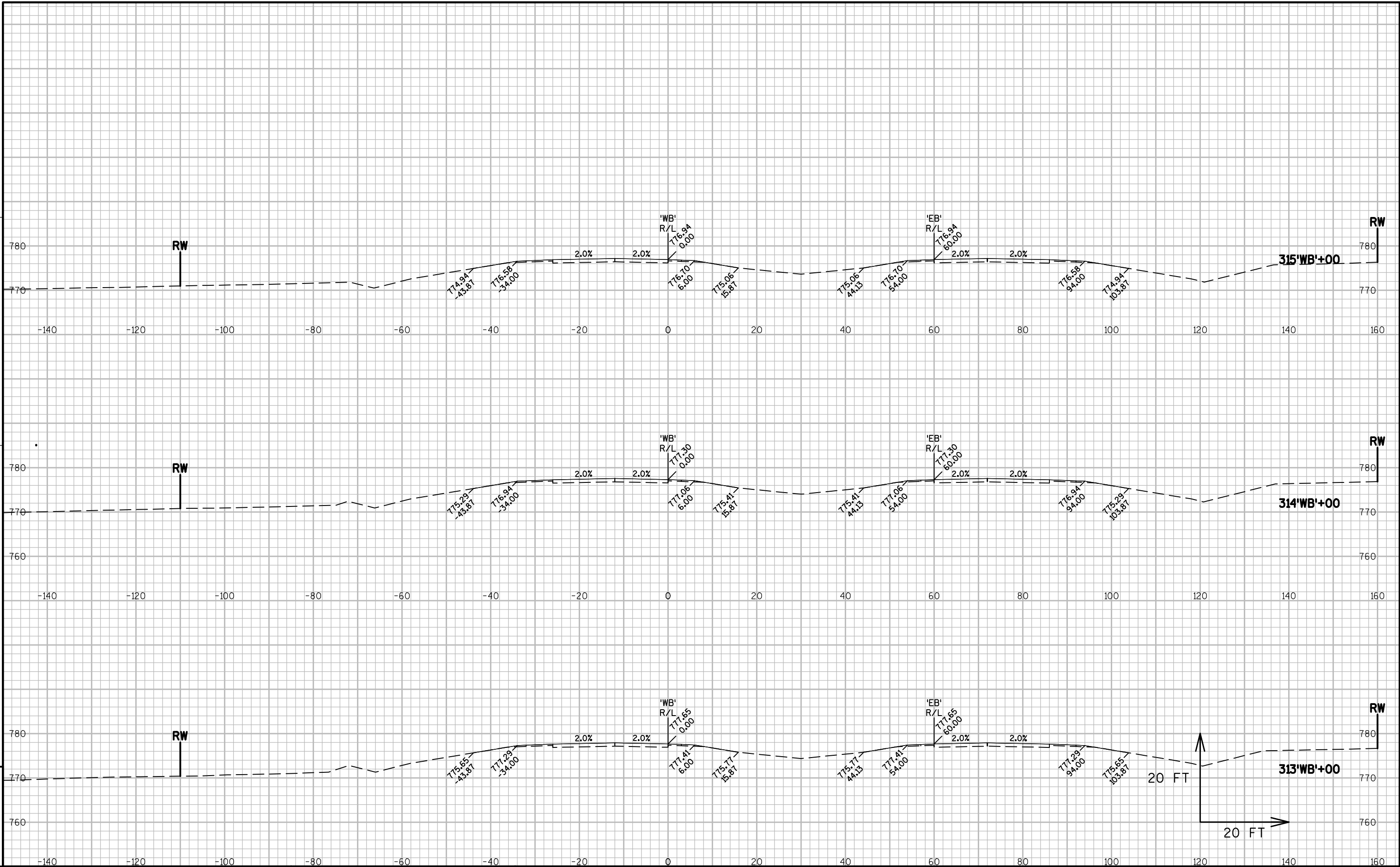


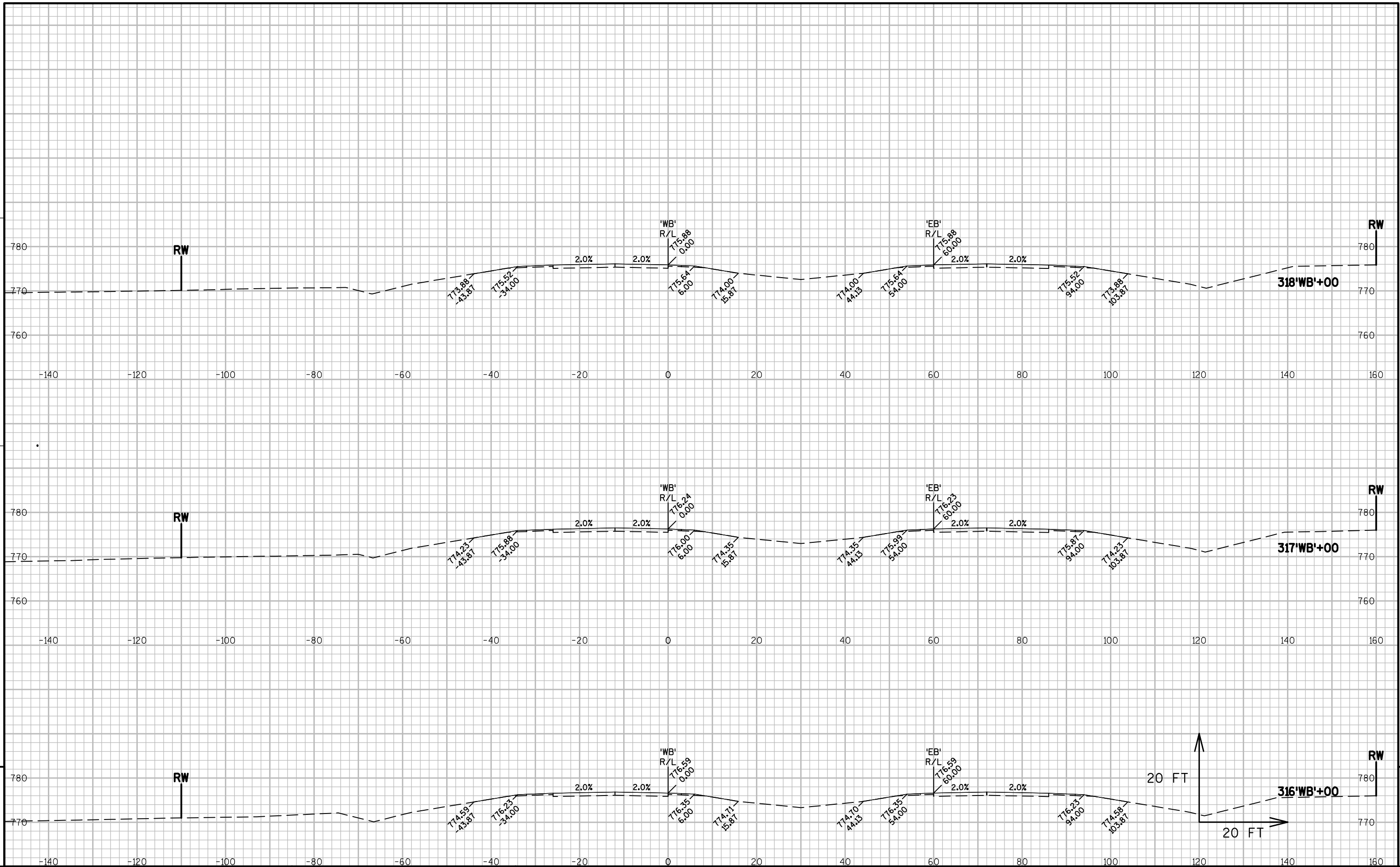


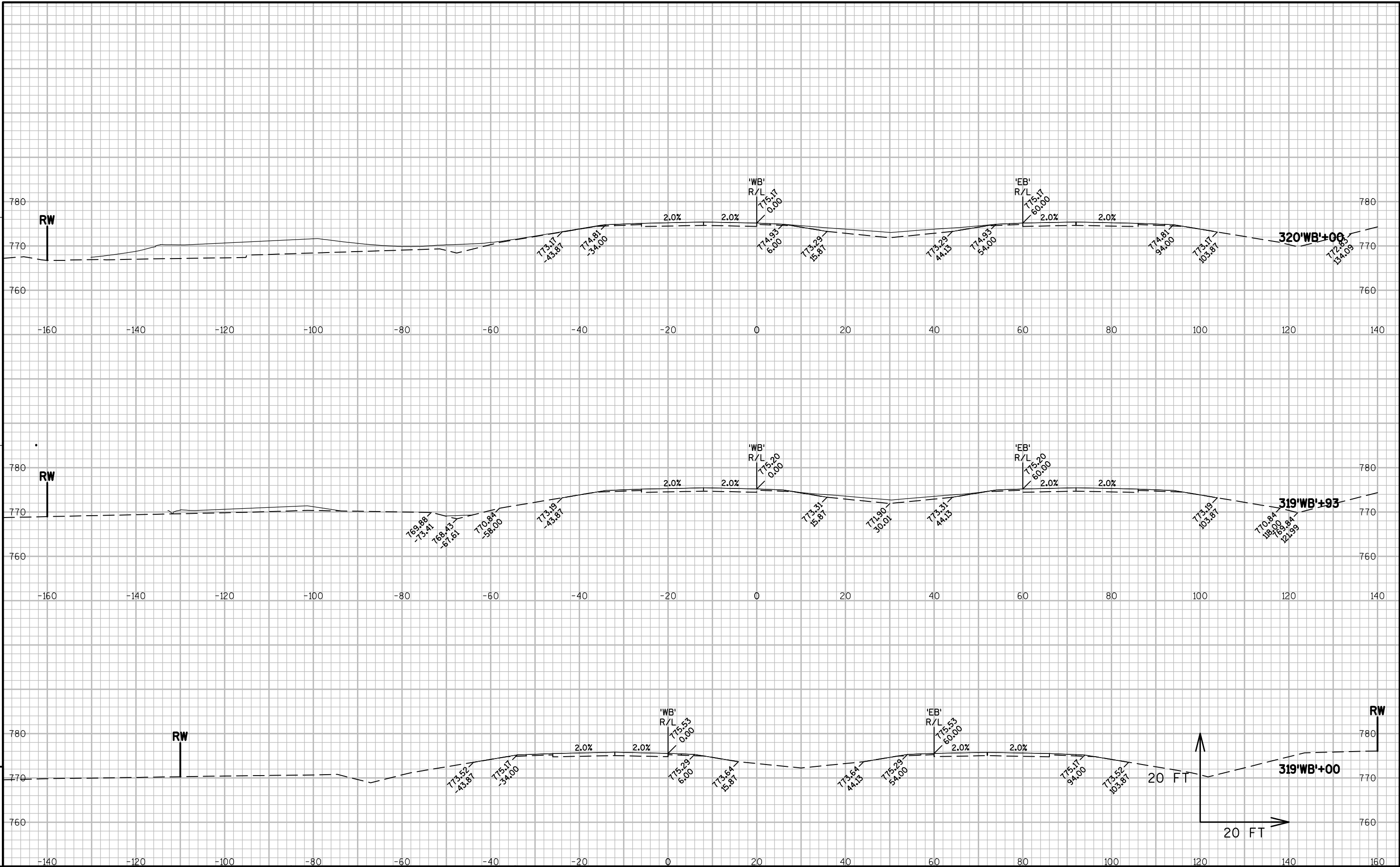


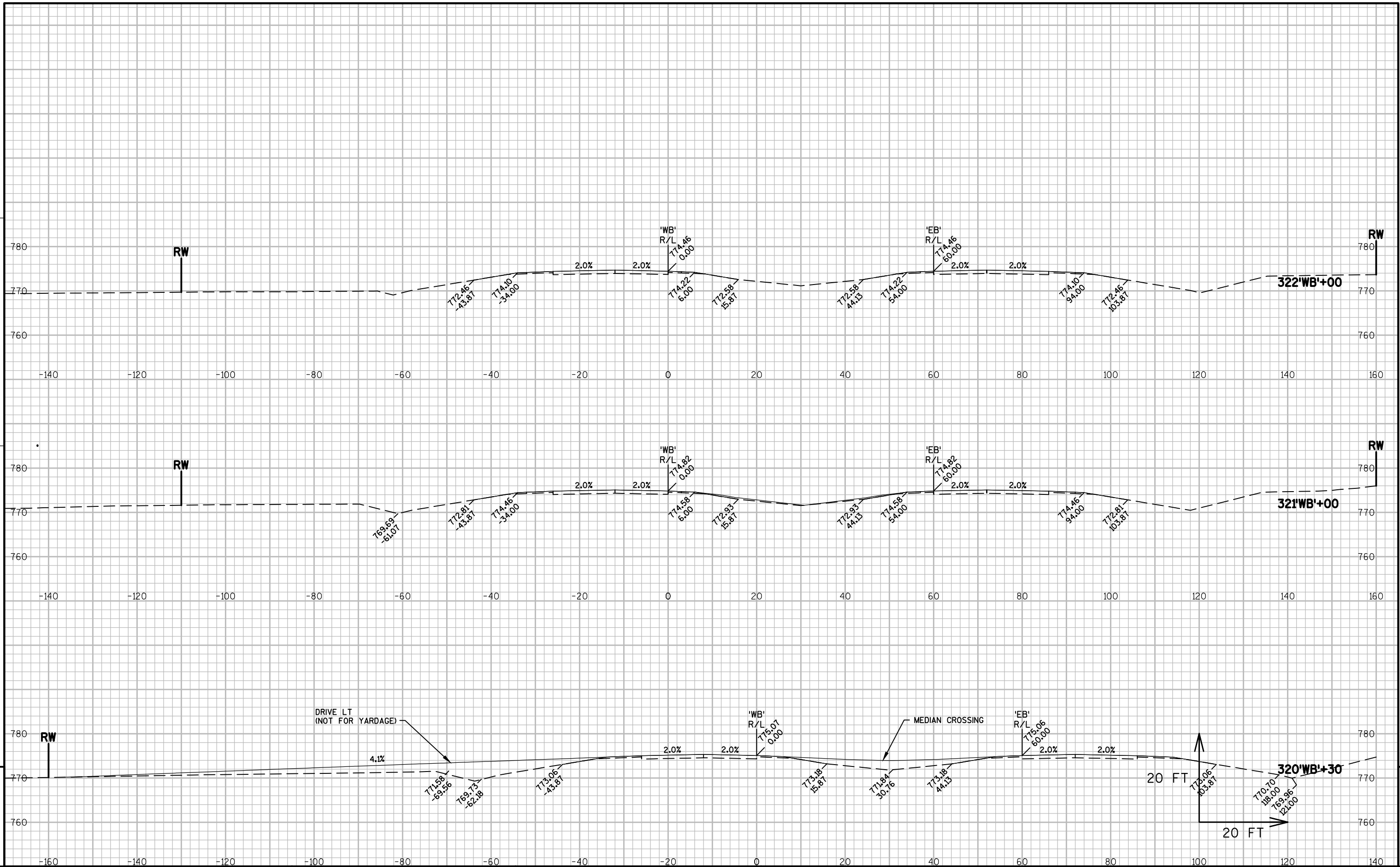


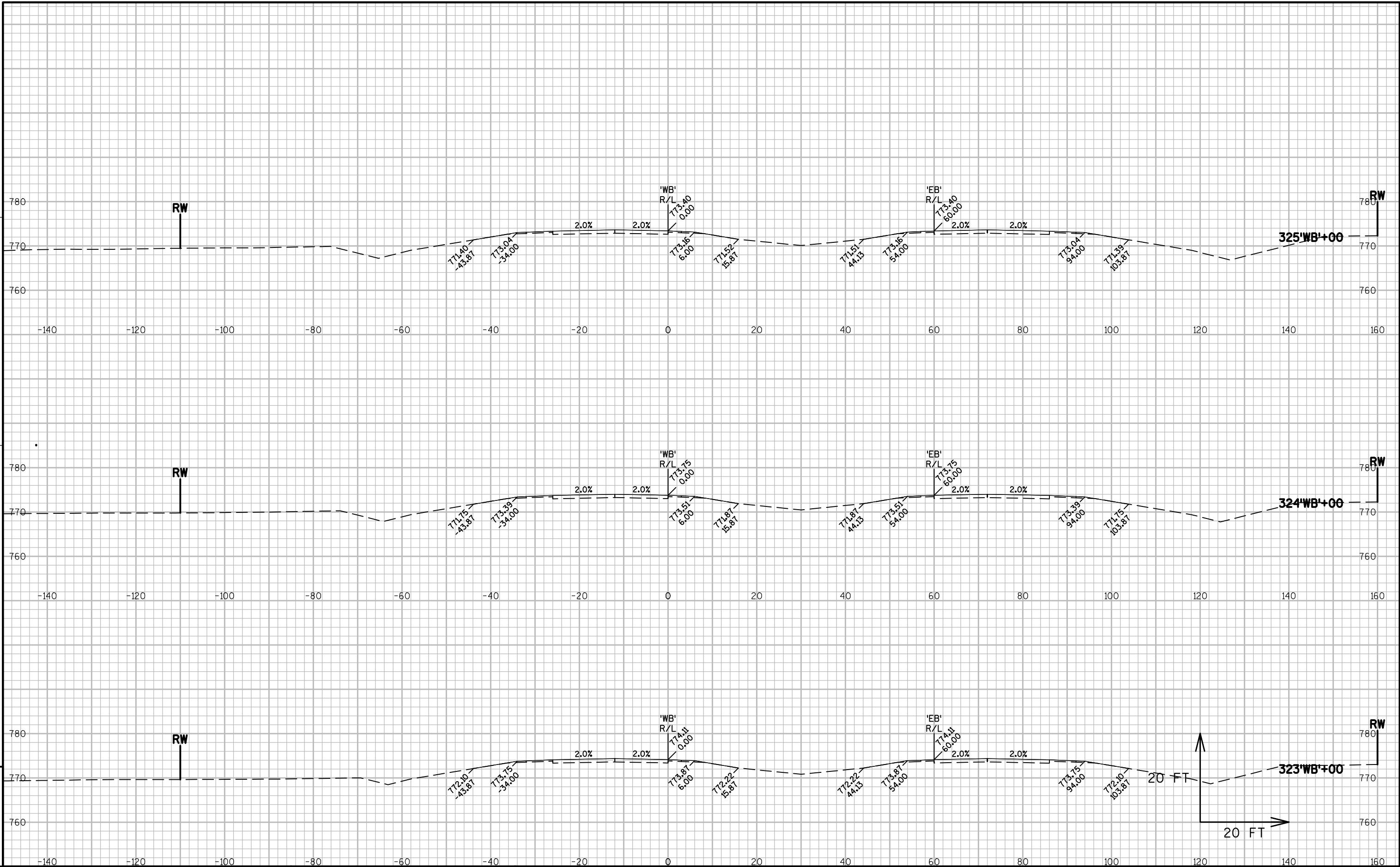


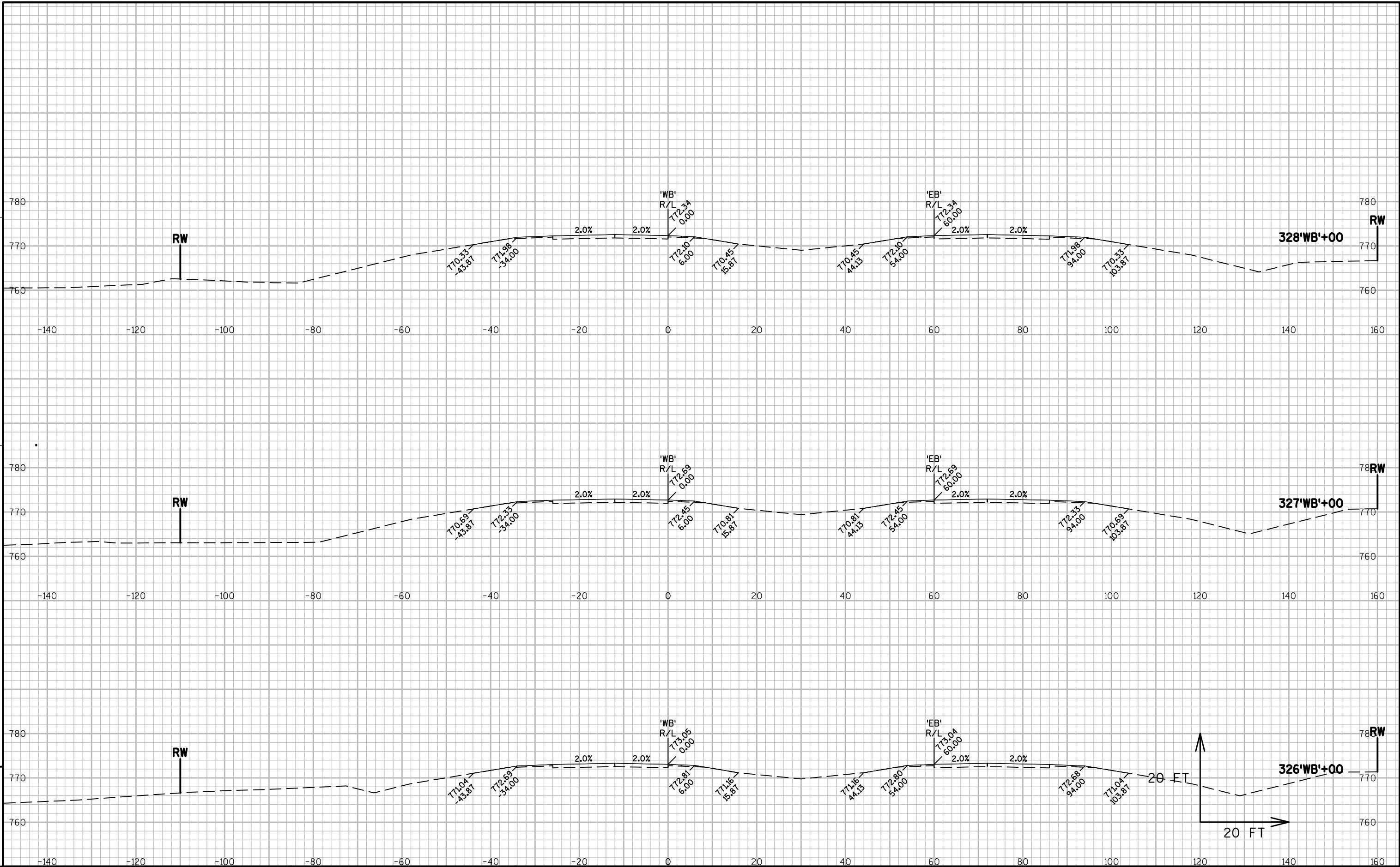


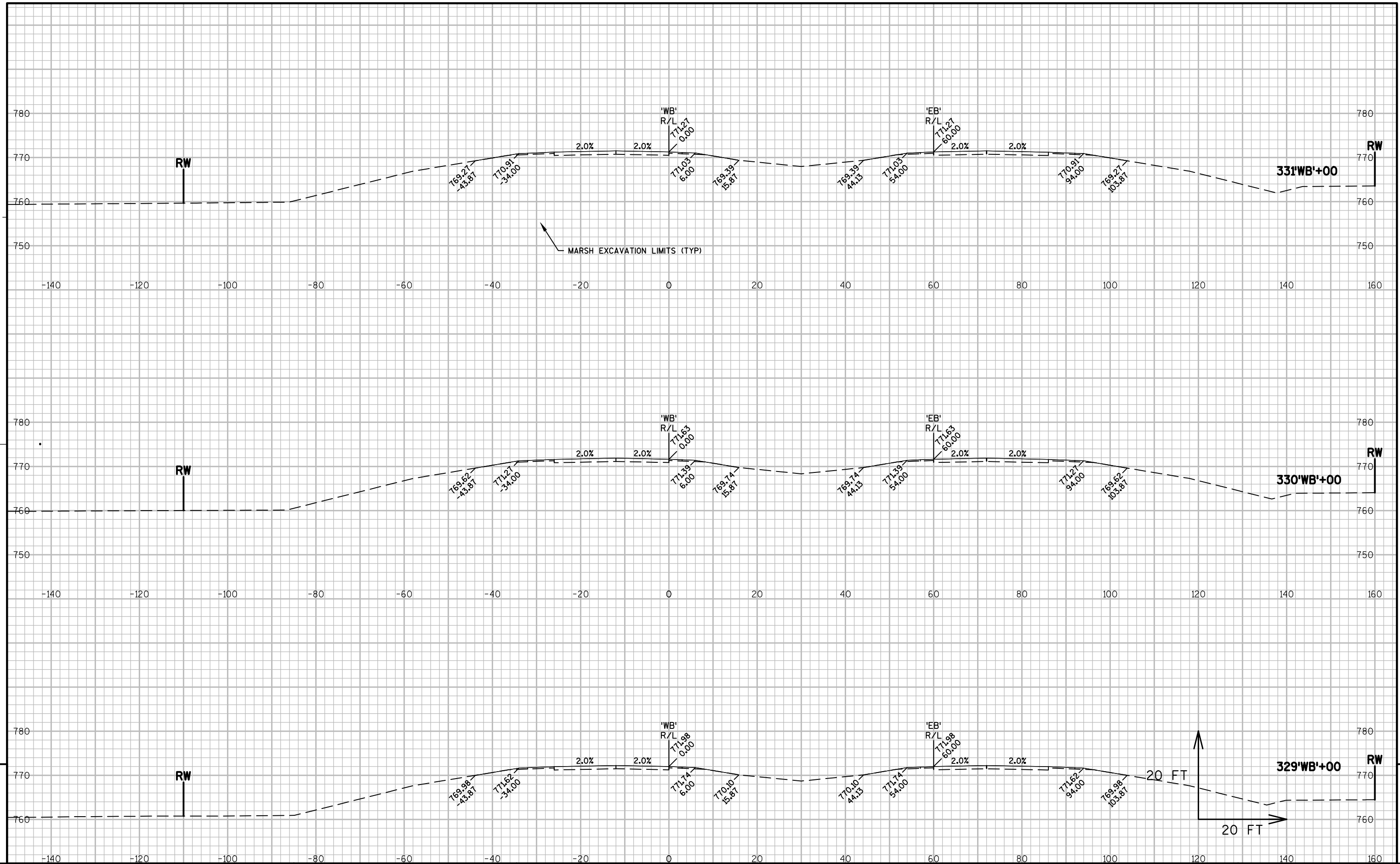


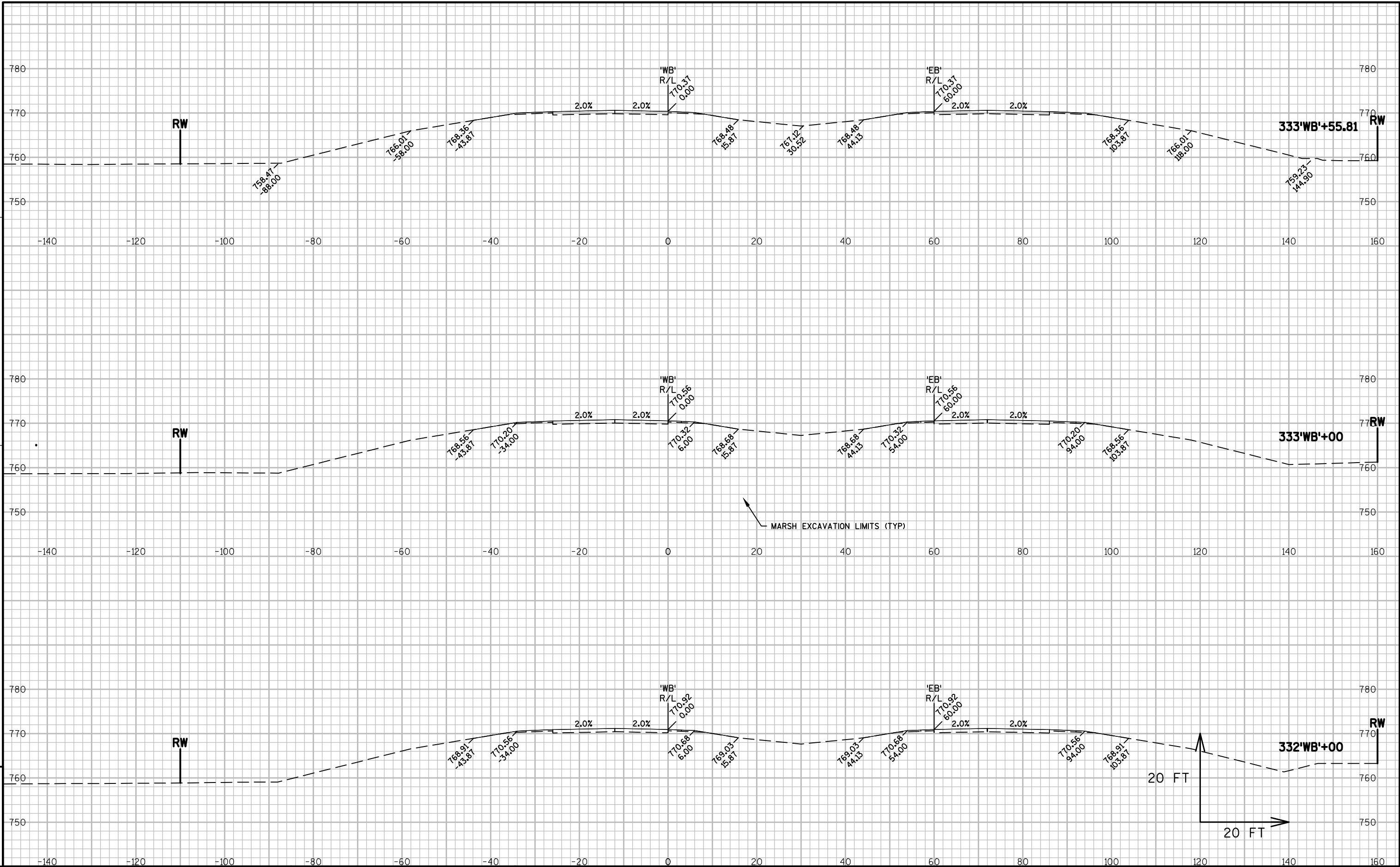


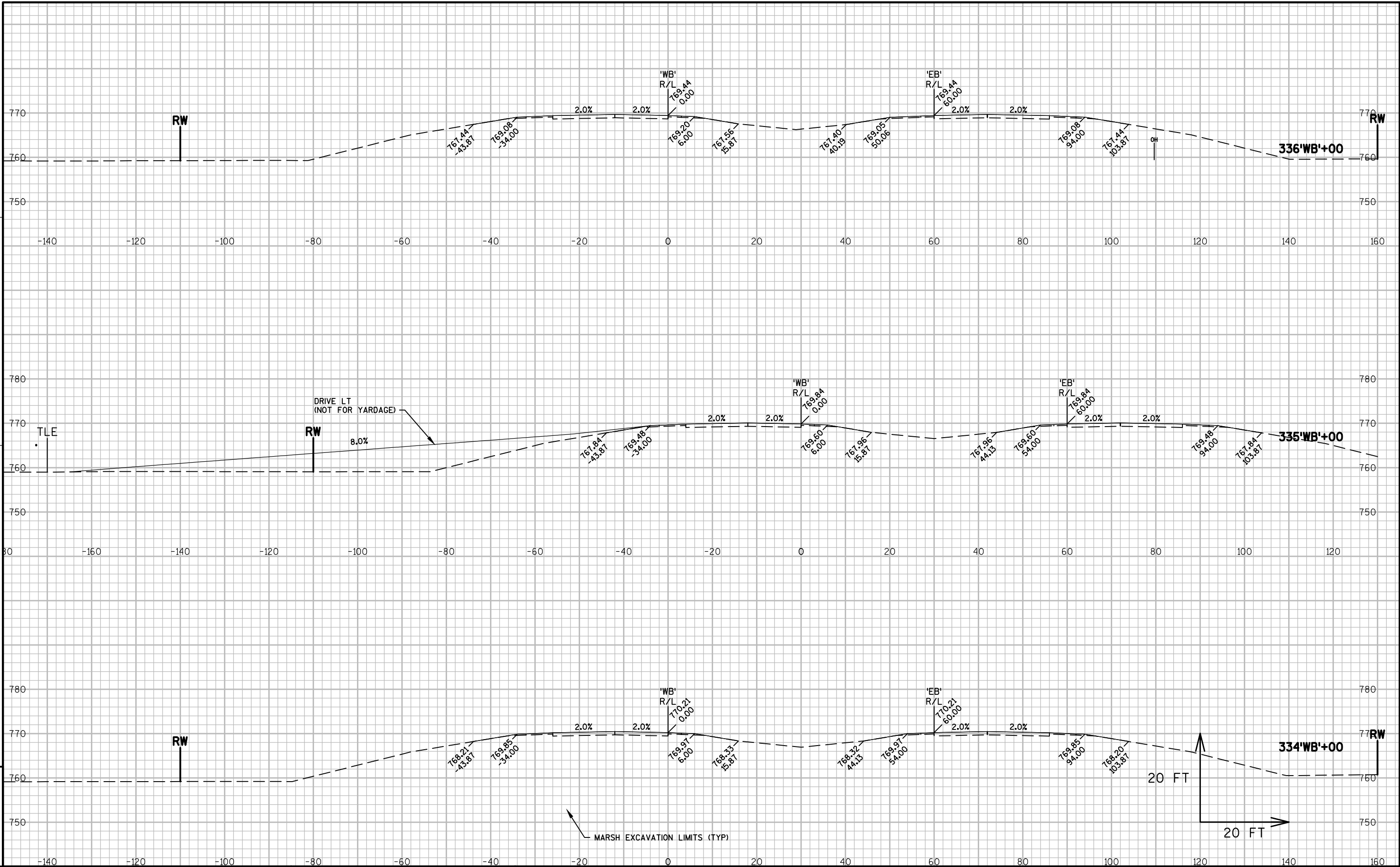


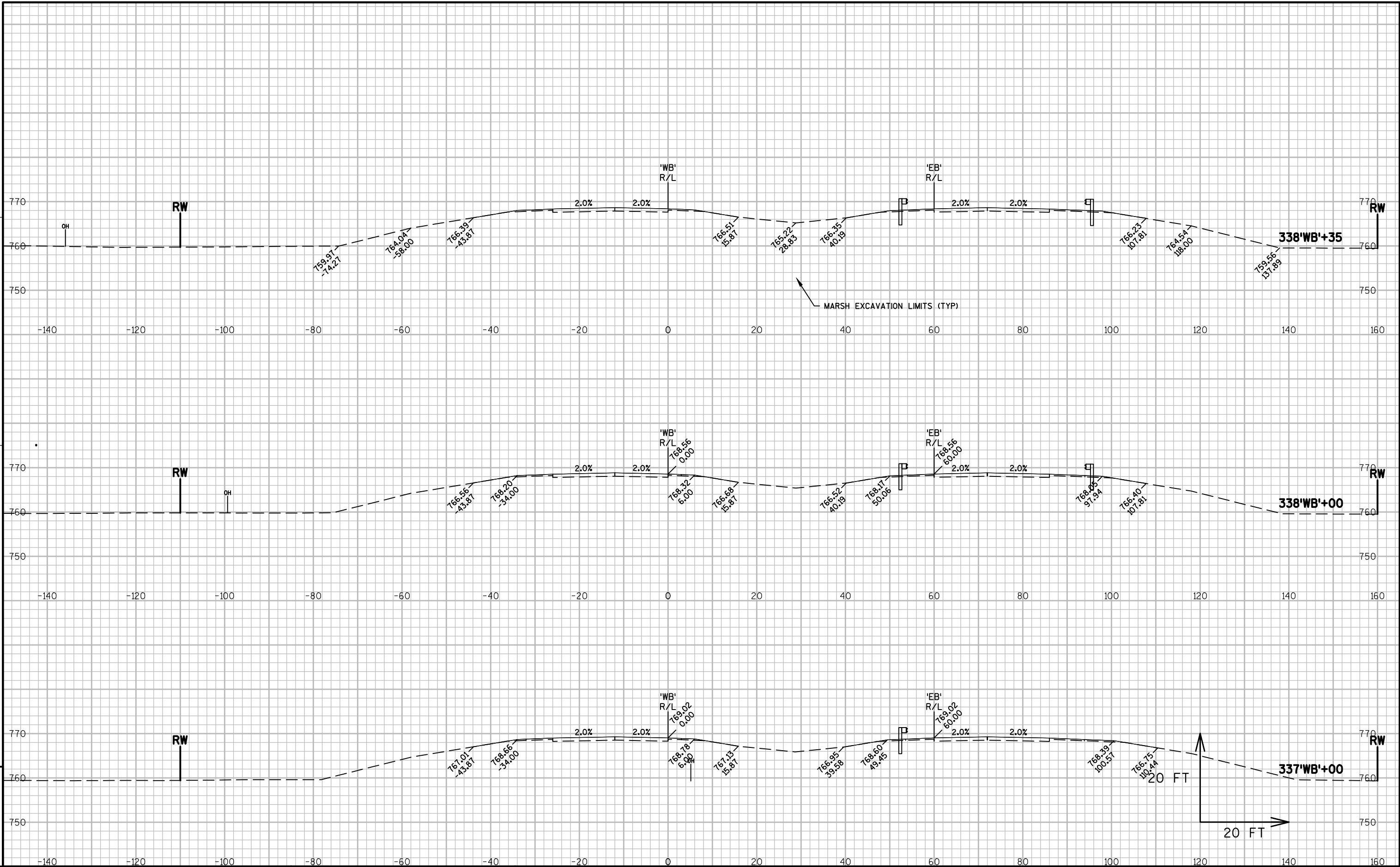


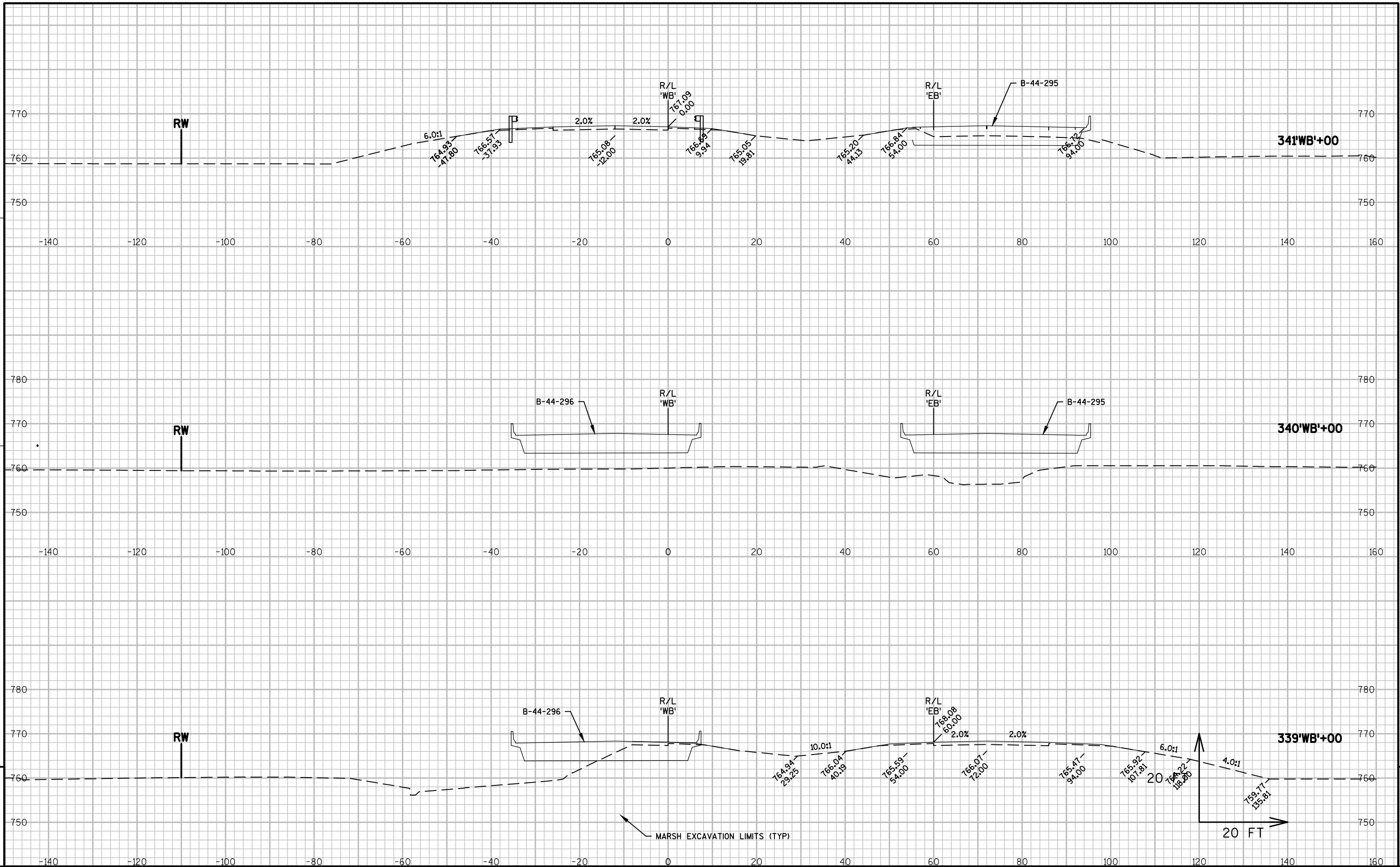


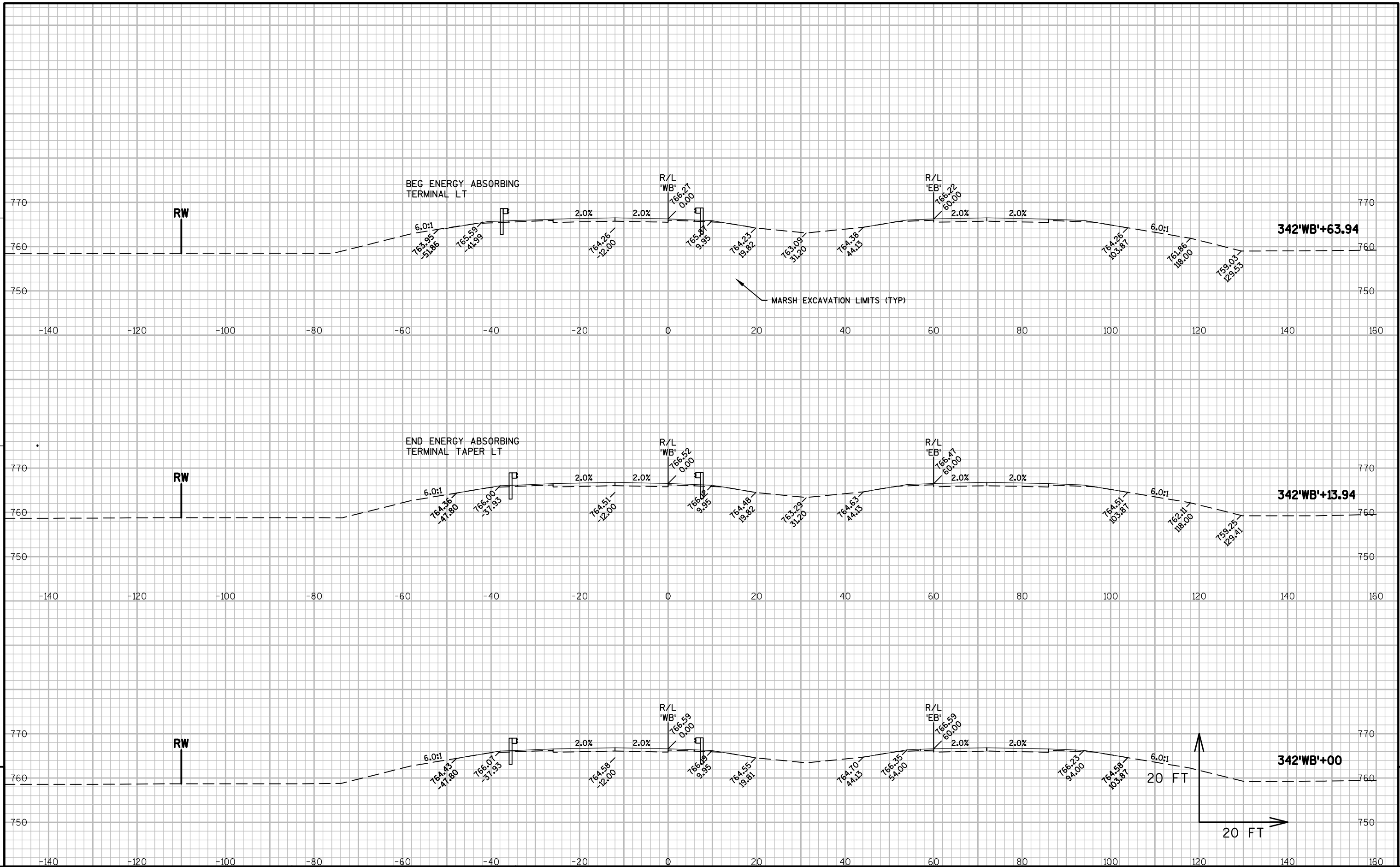


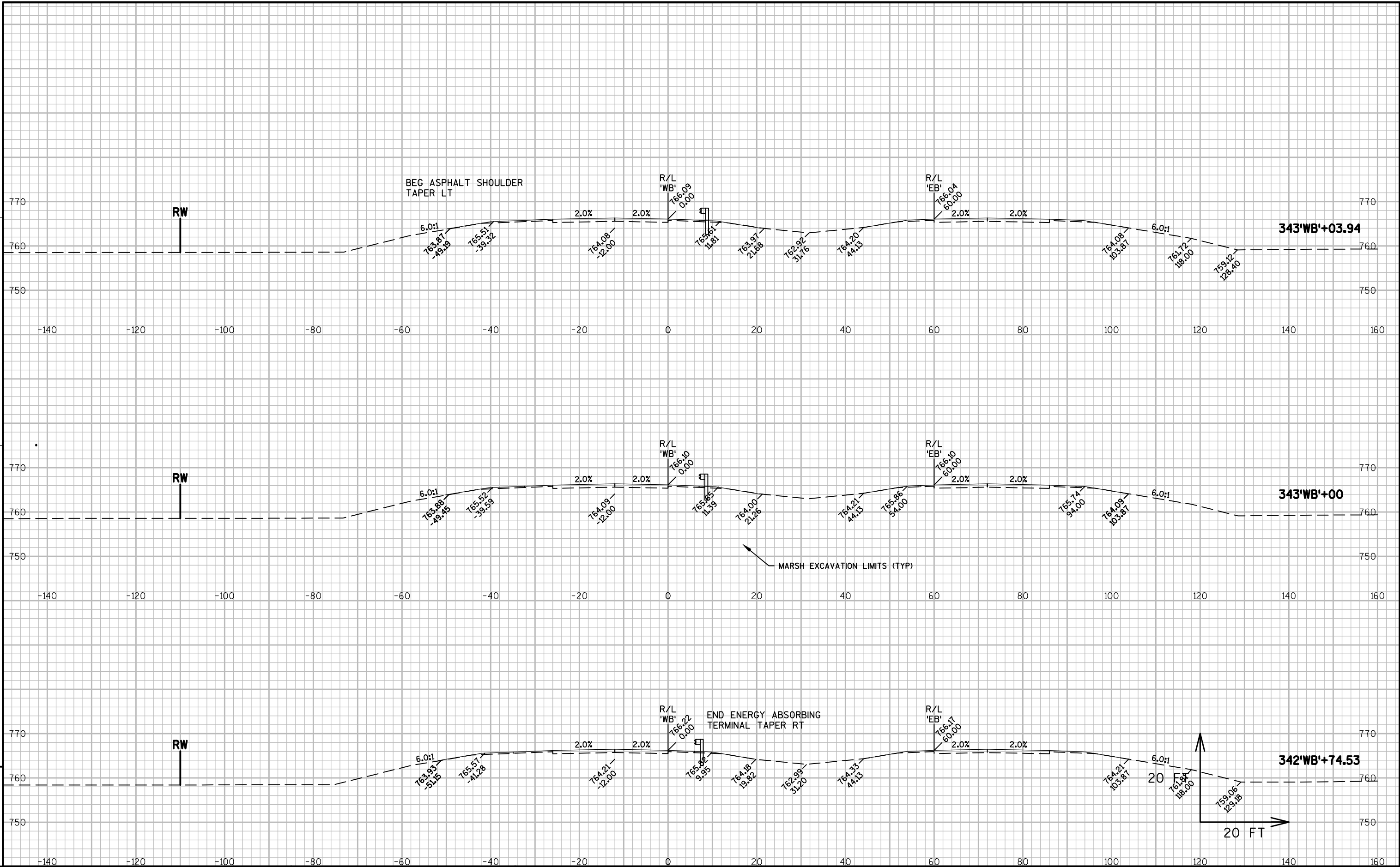


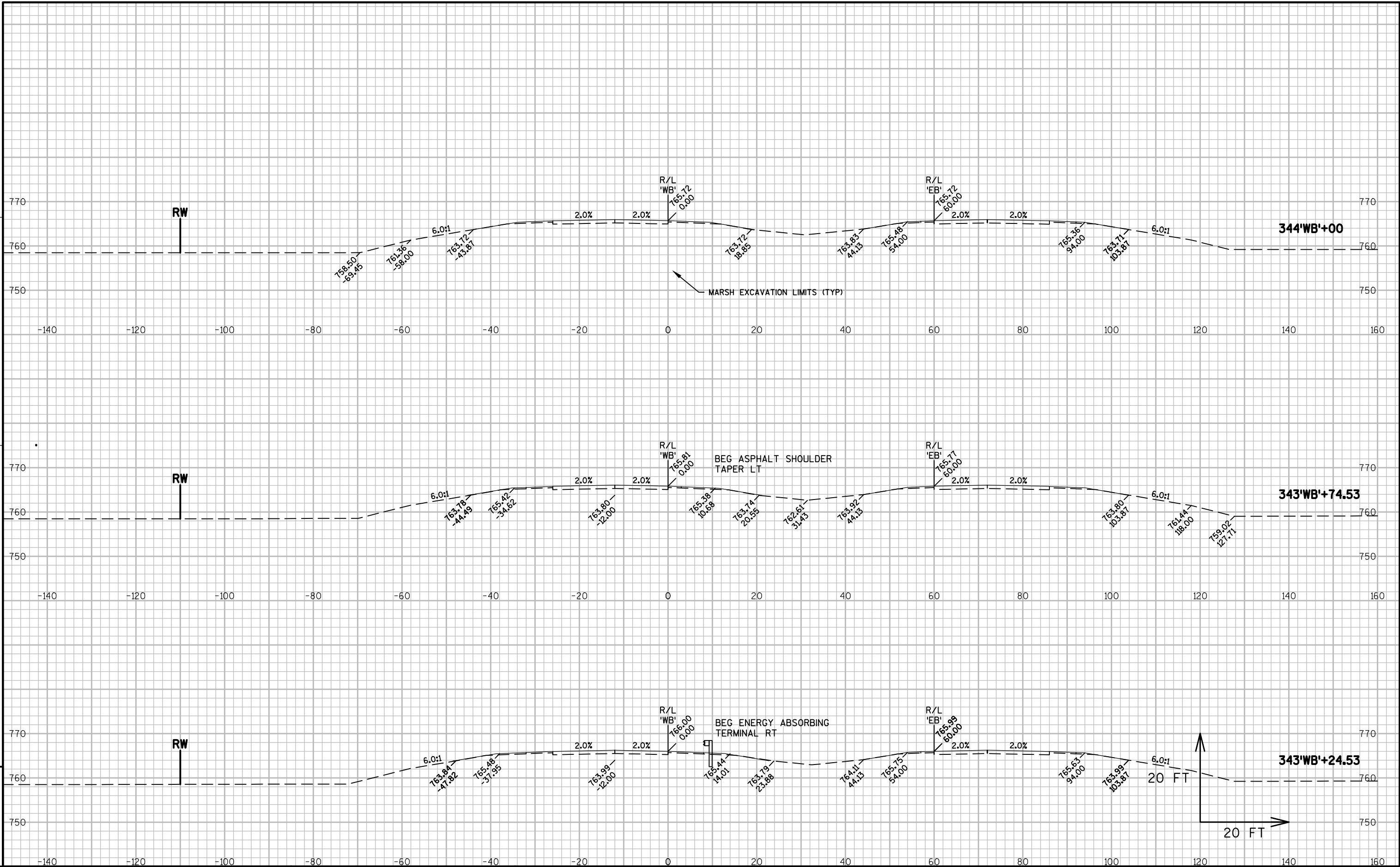


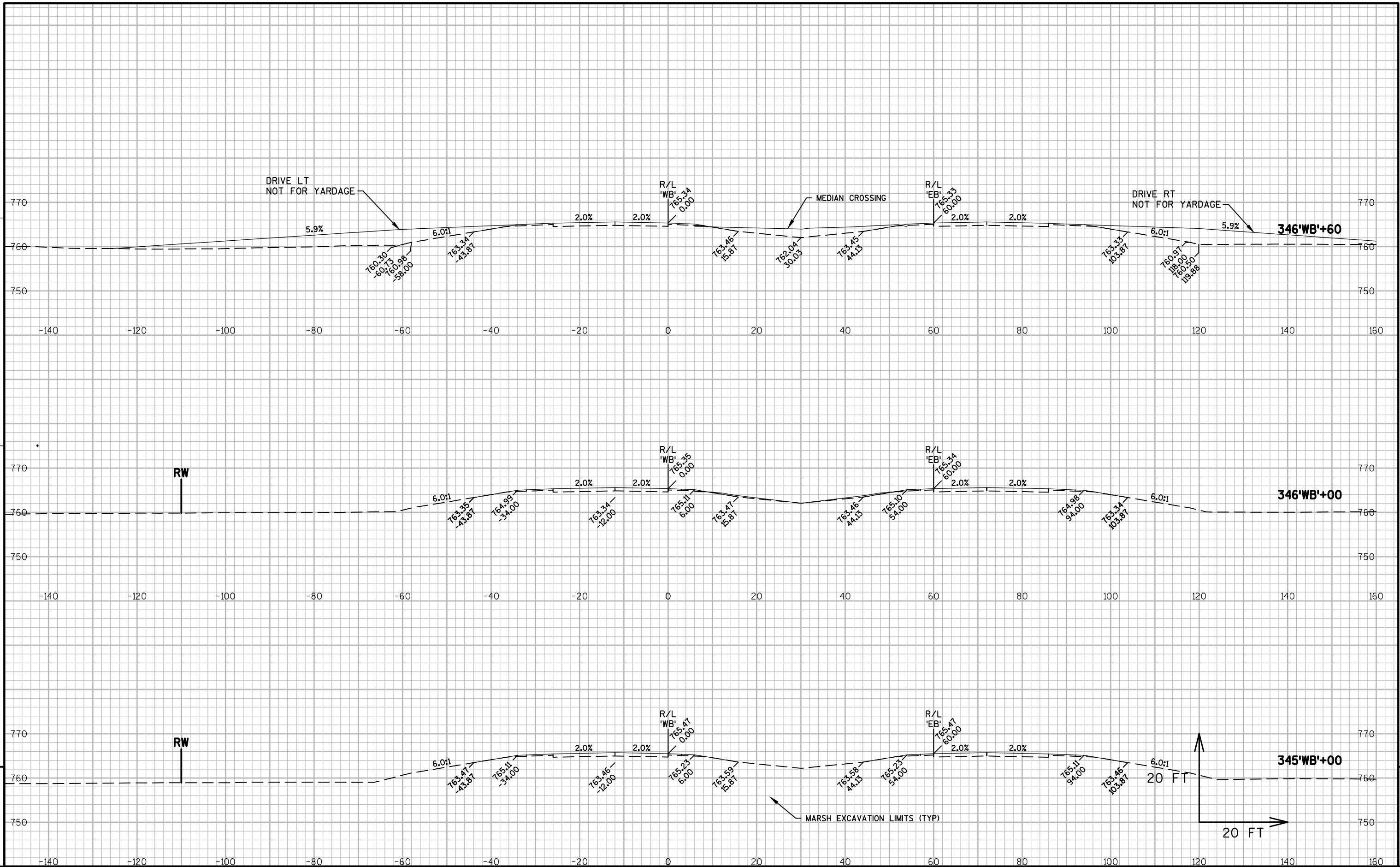


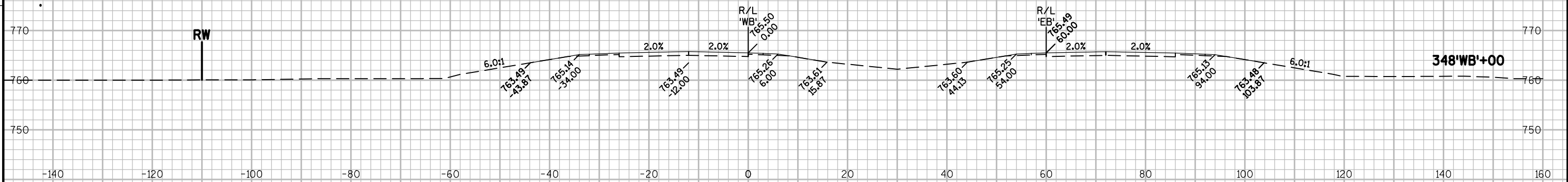
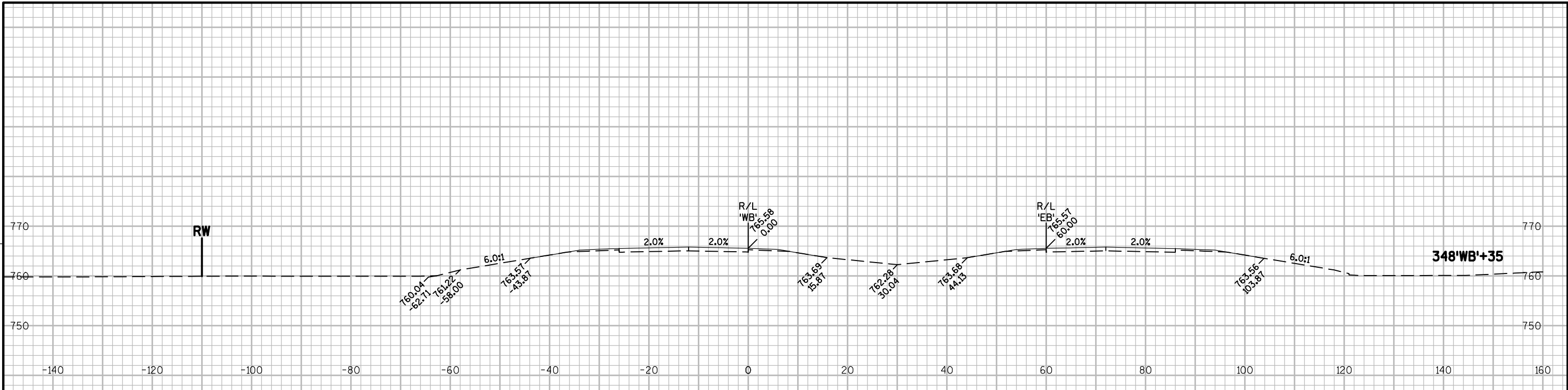


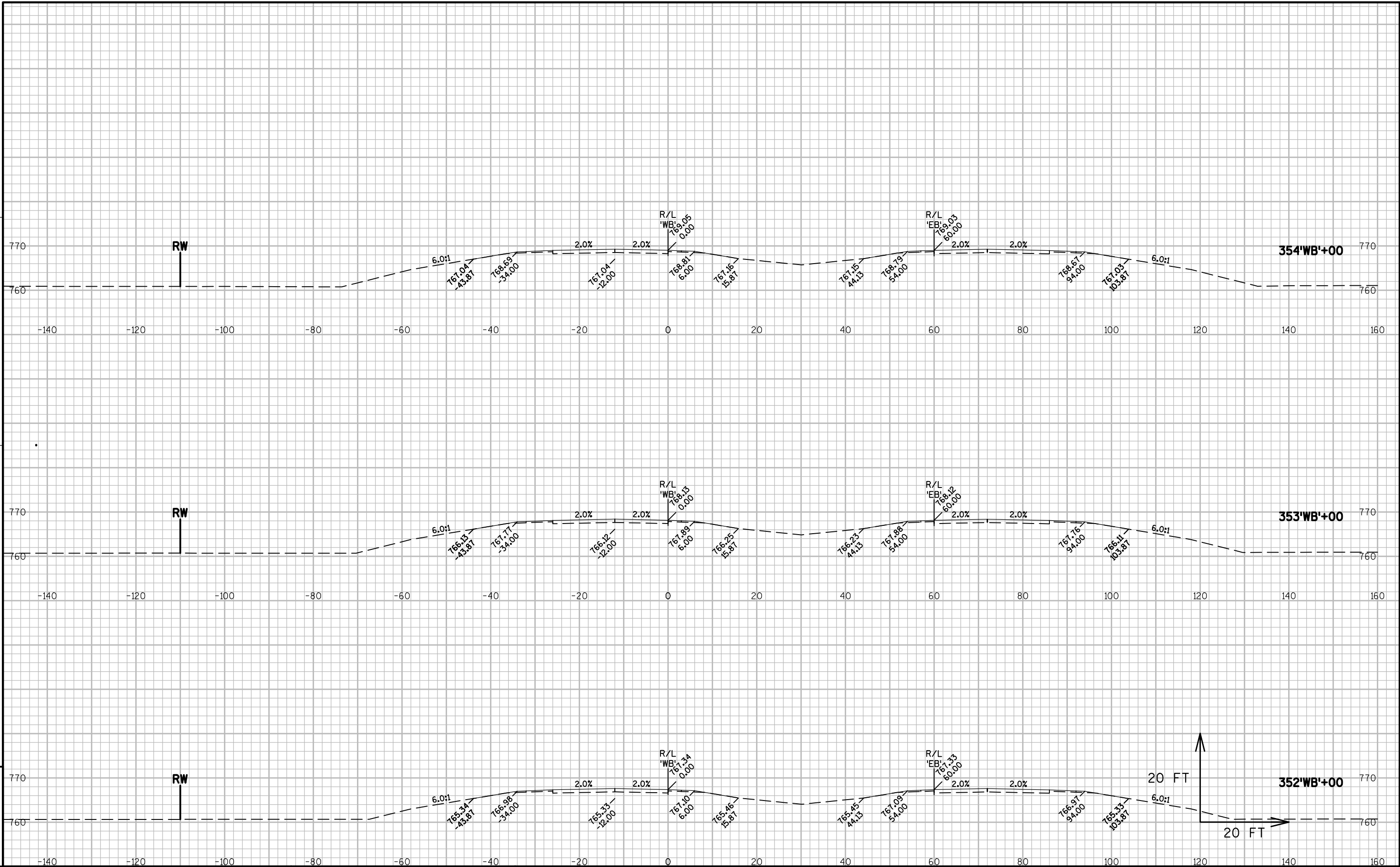


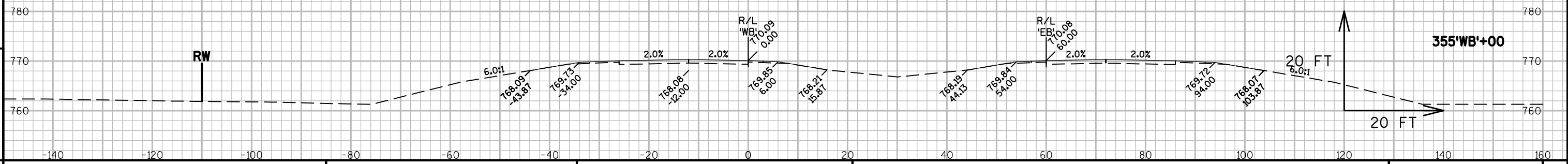
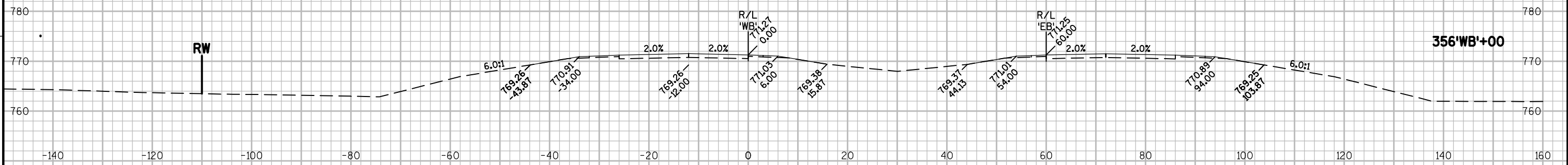
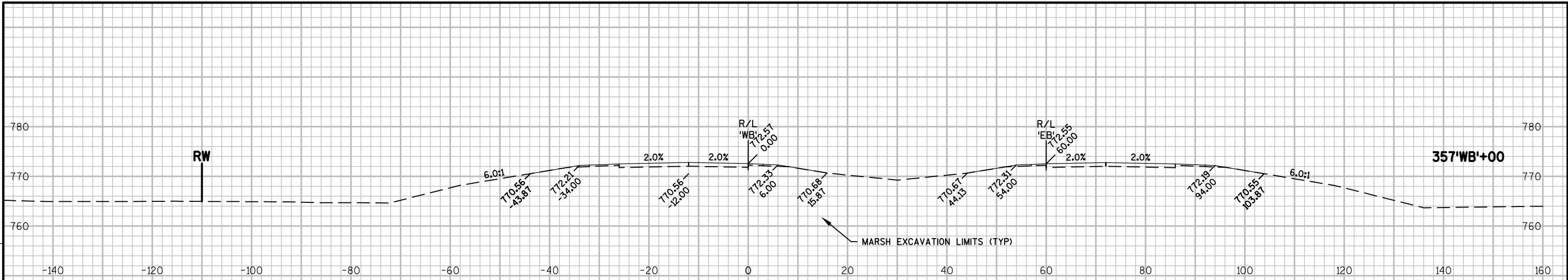


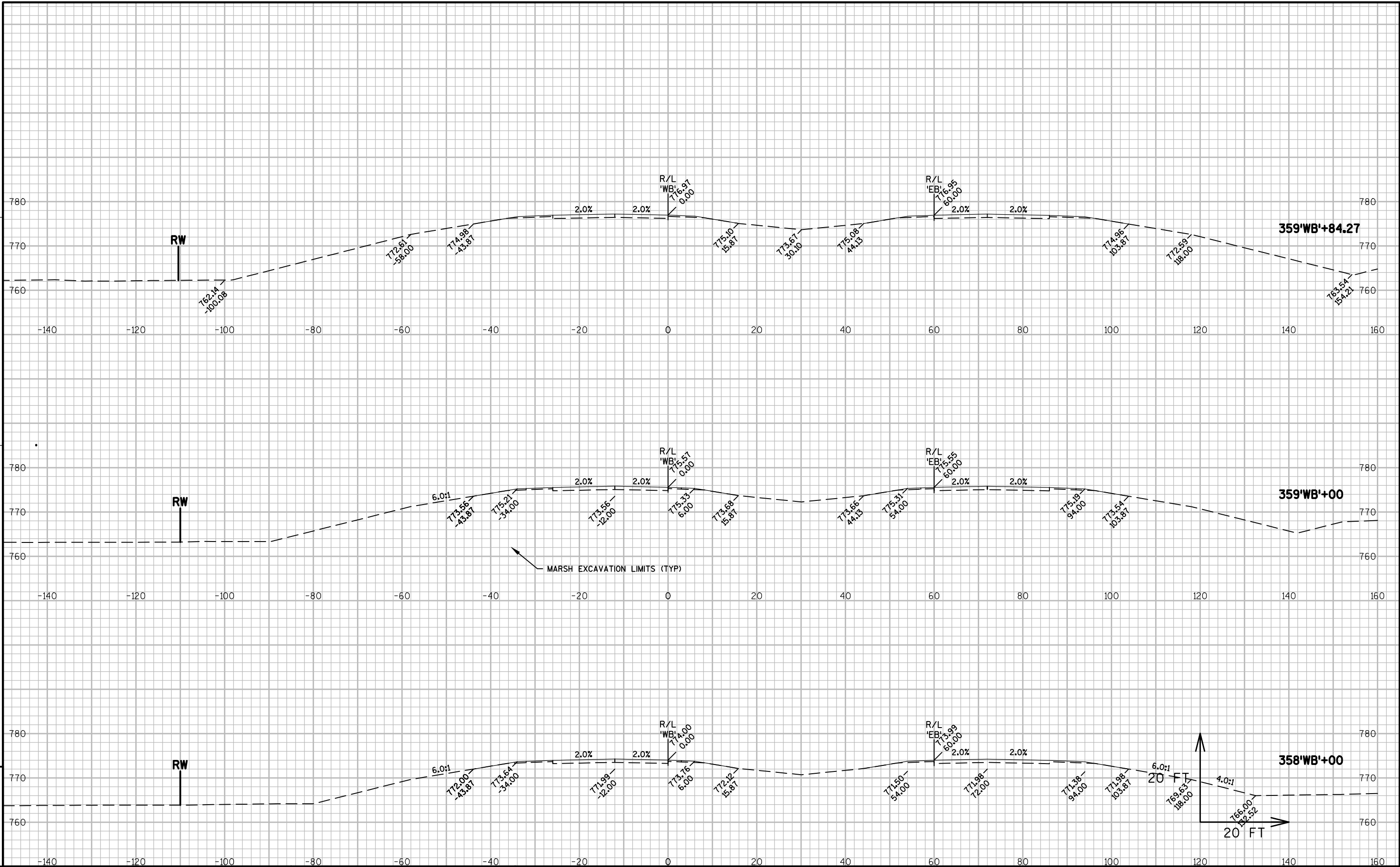


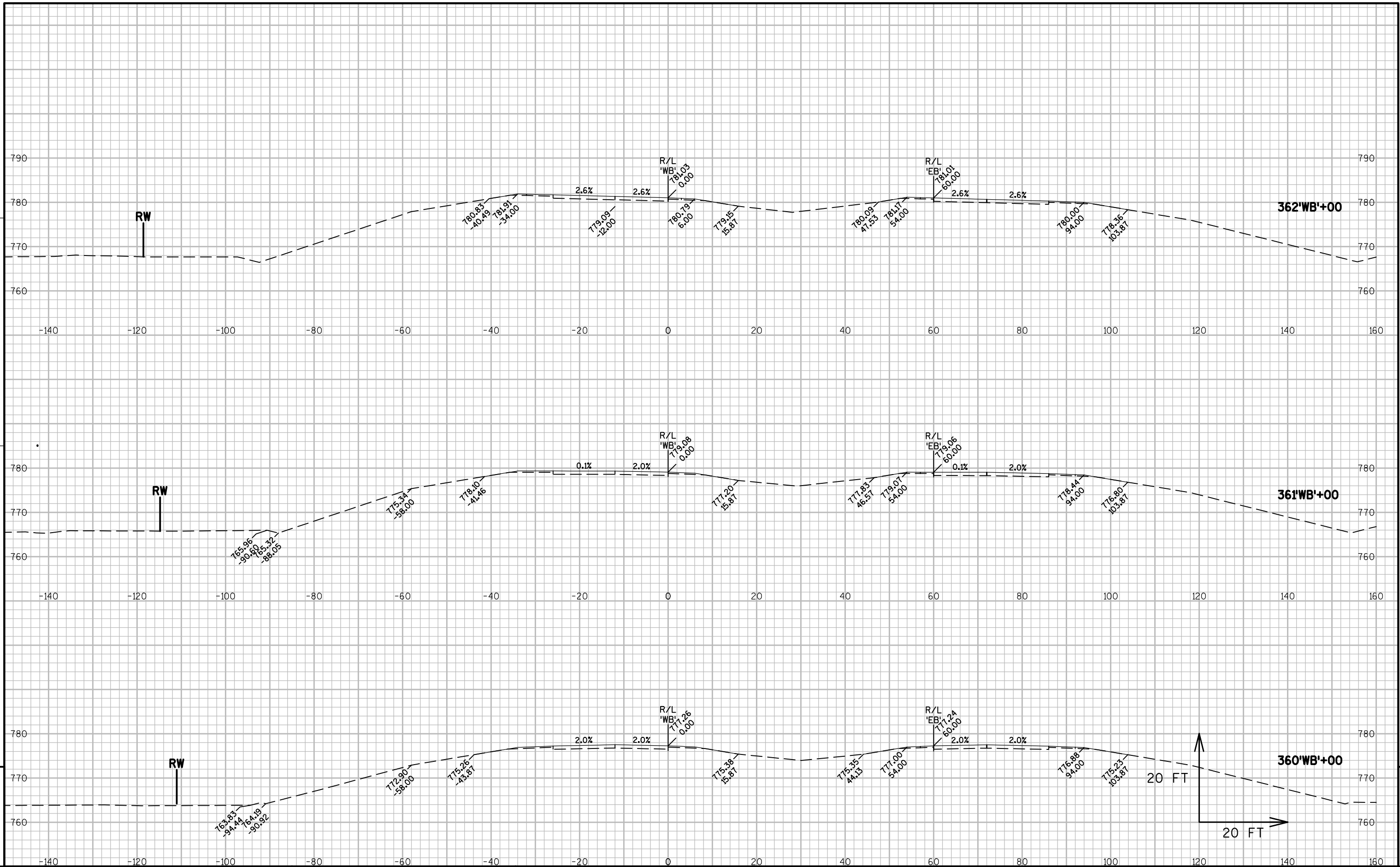


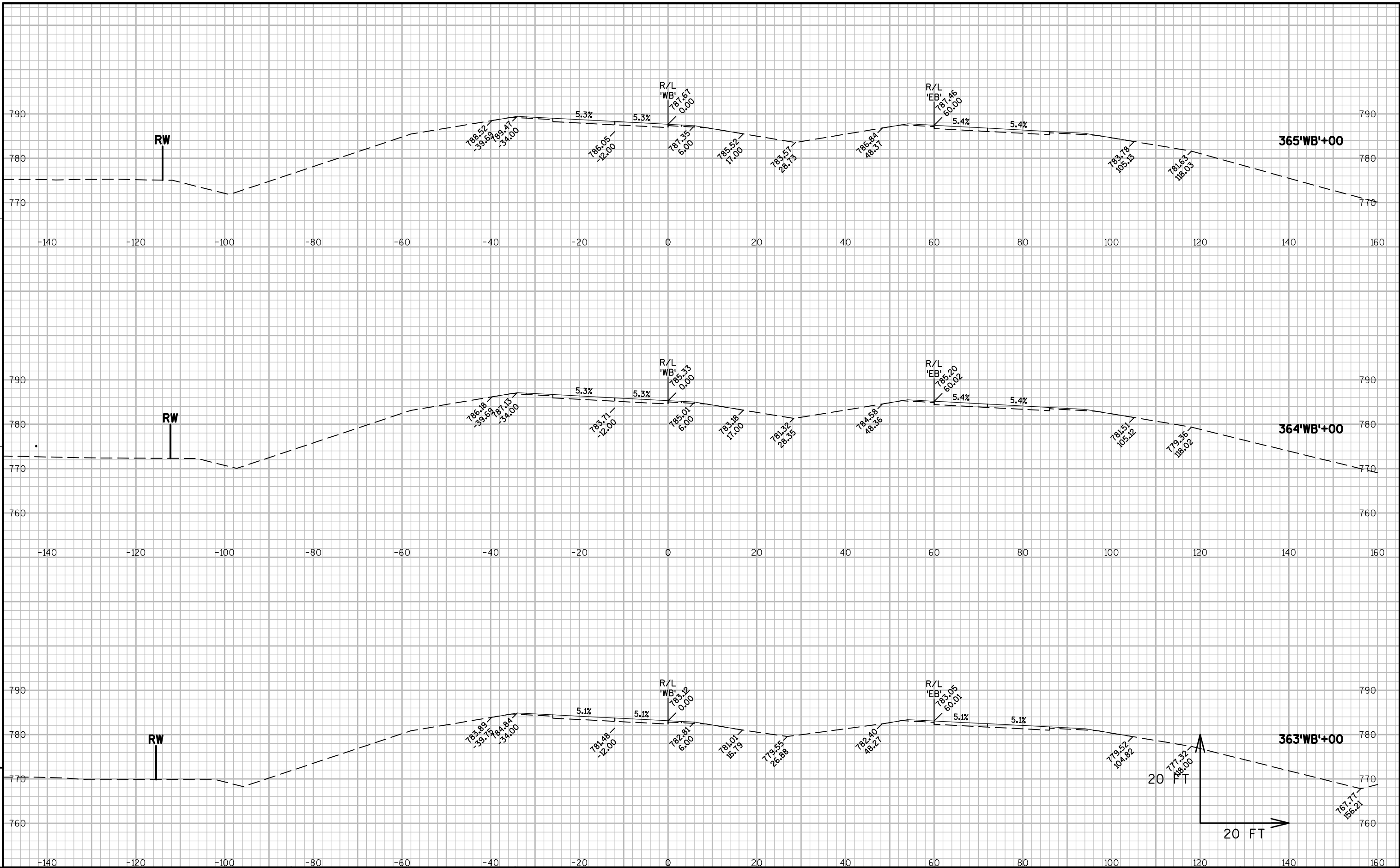


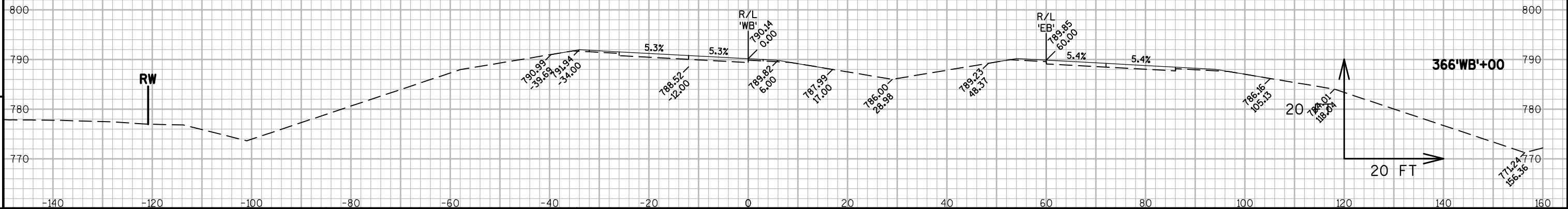
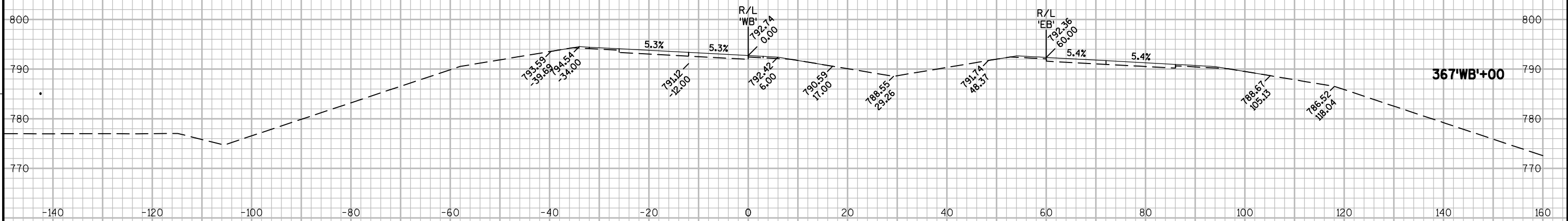
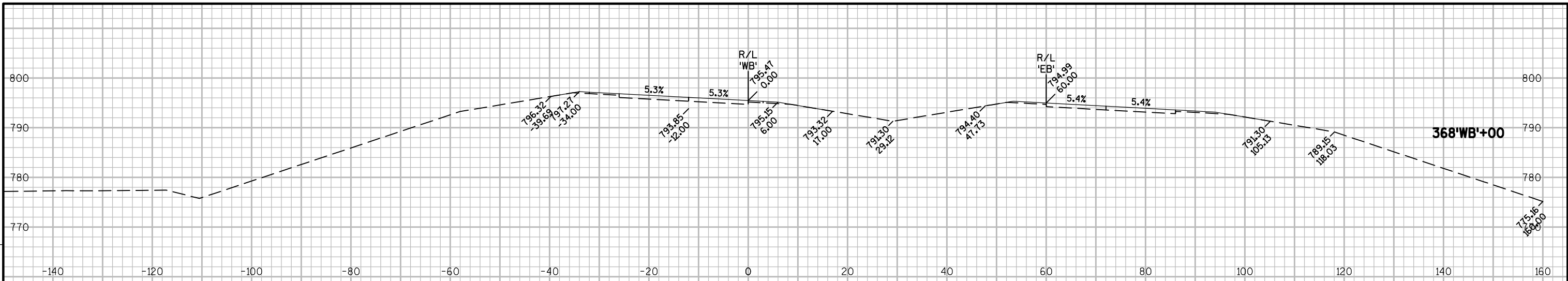


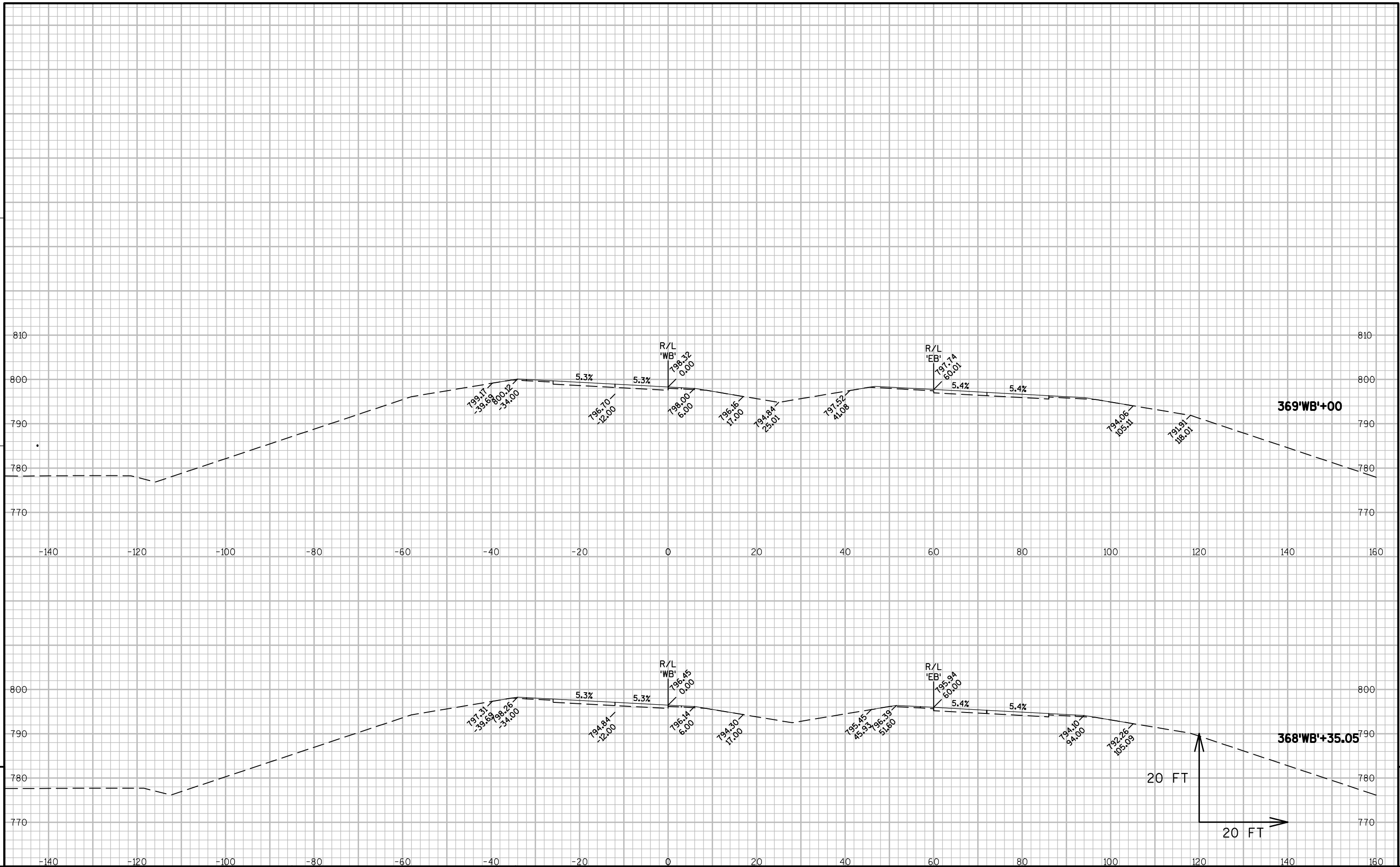


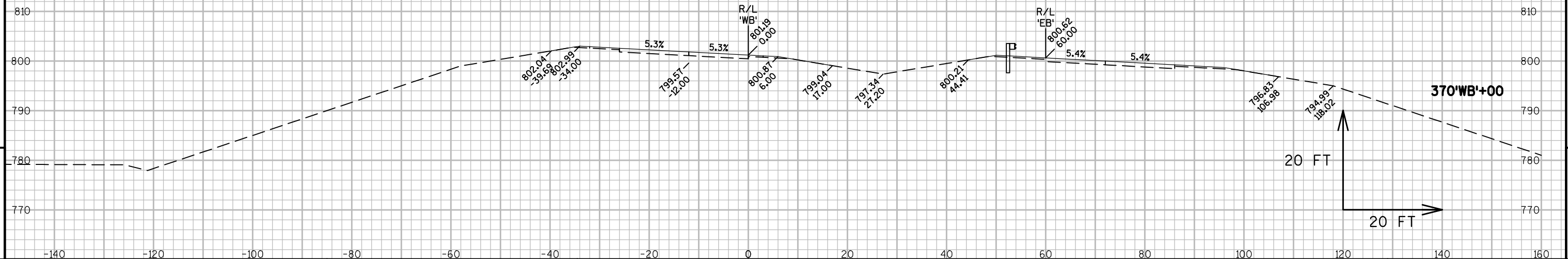
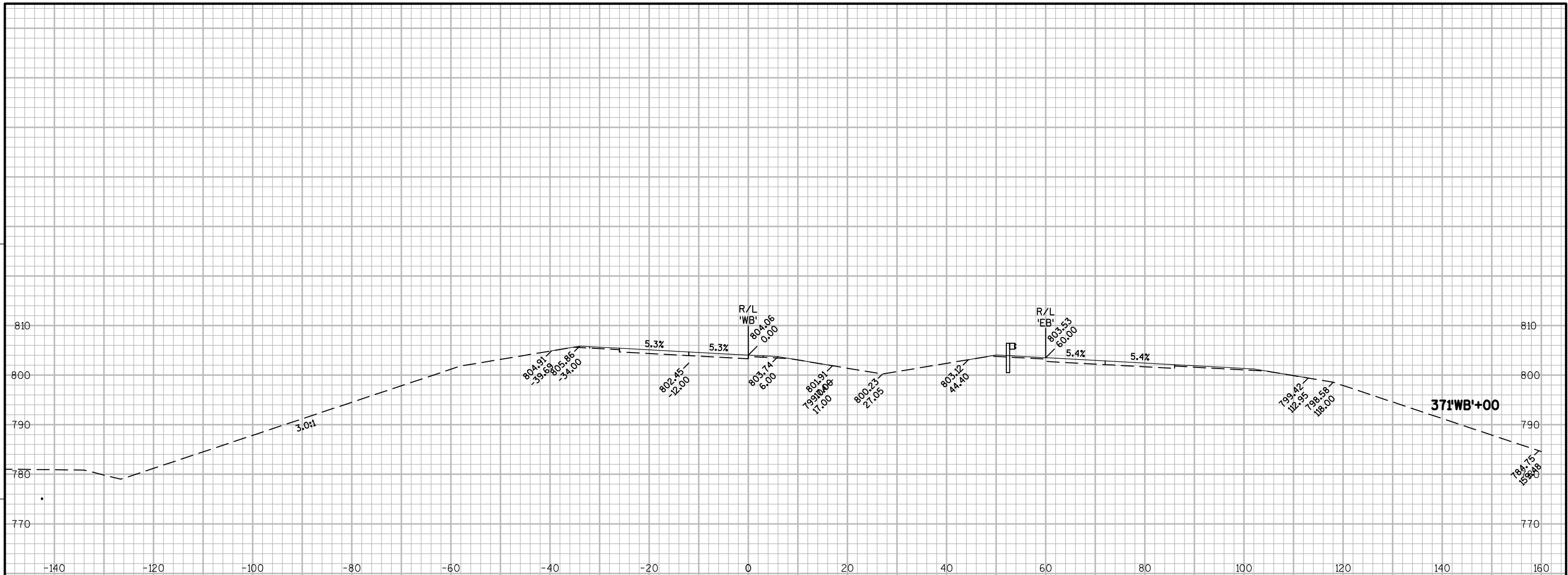


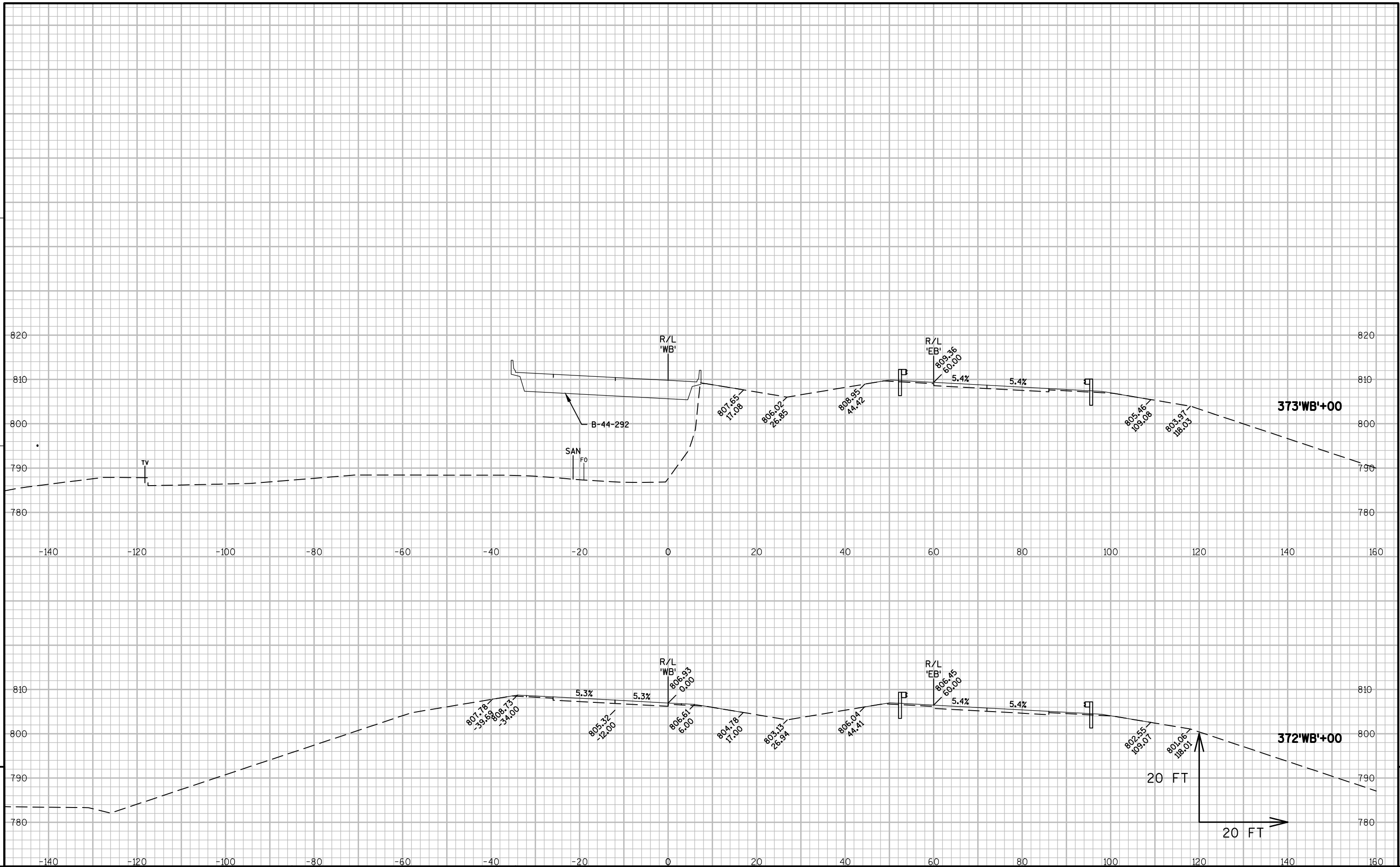


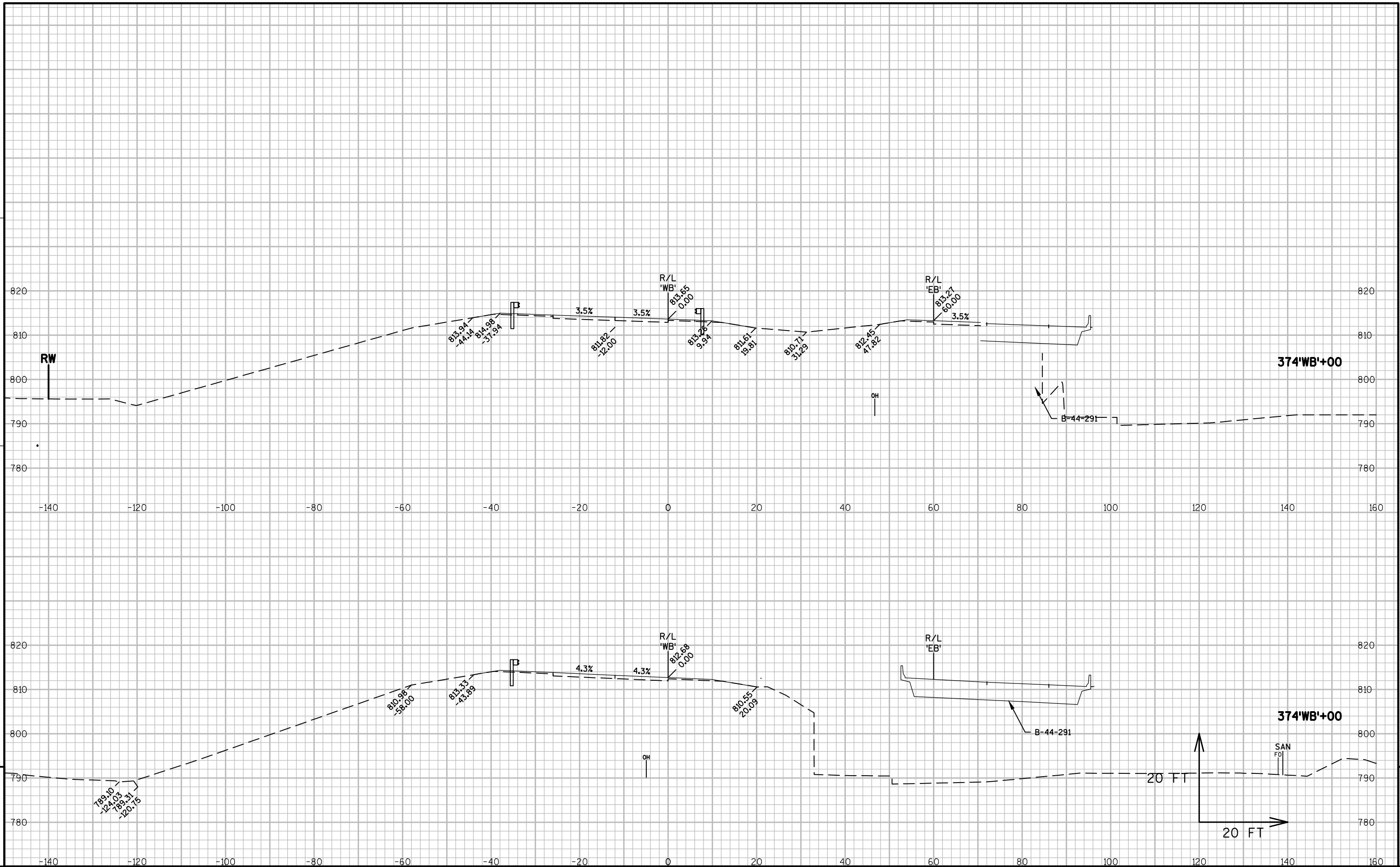




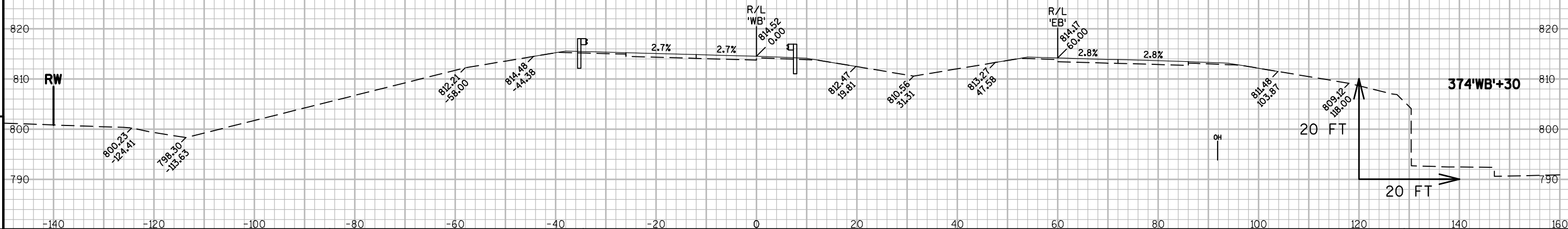
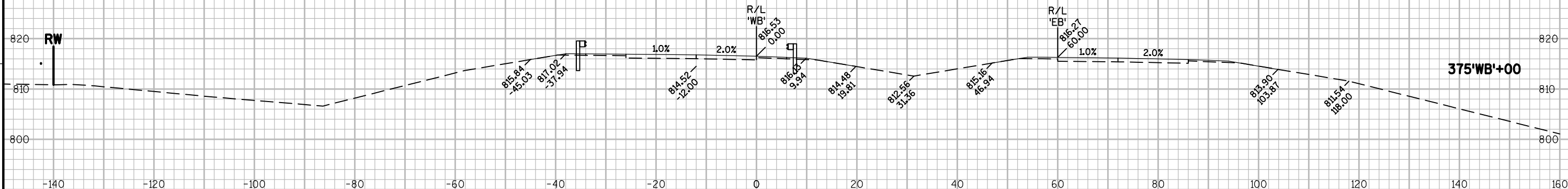
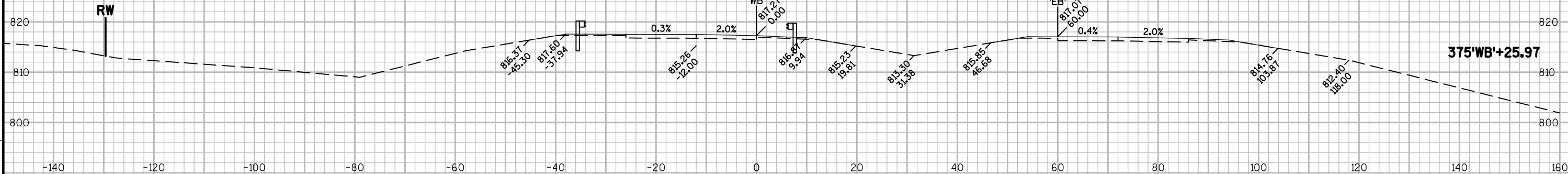








END ENERGY ABSORBING
TERMINAL TAPER LT



PROJECT NO:1146-75-77

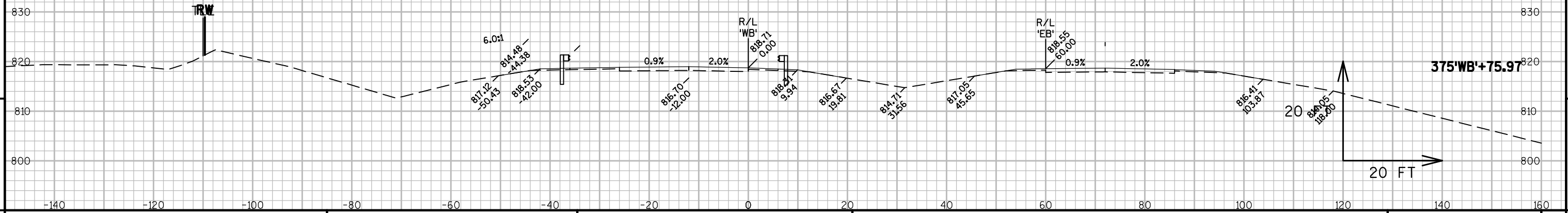
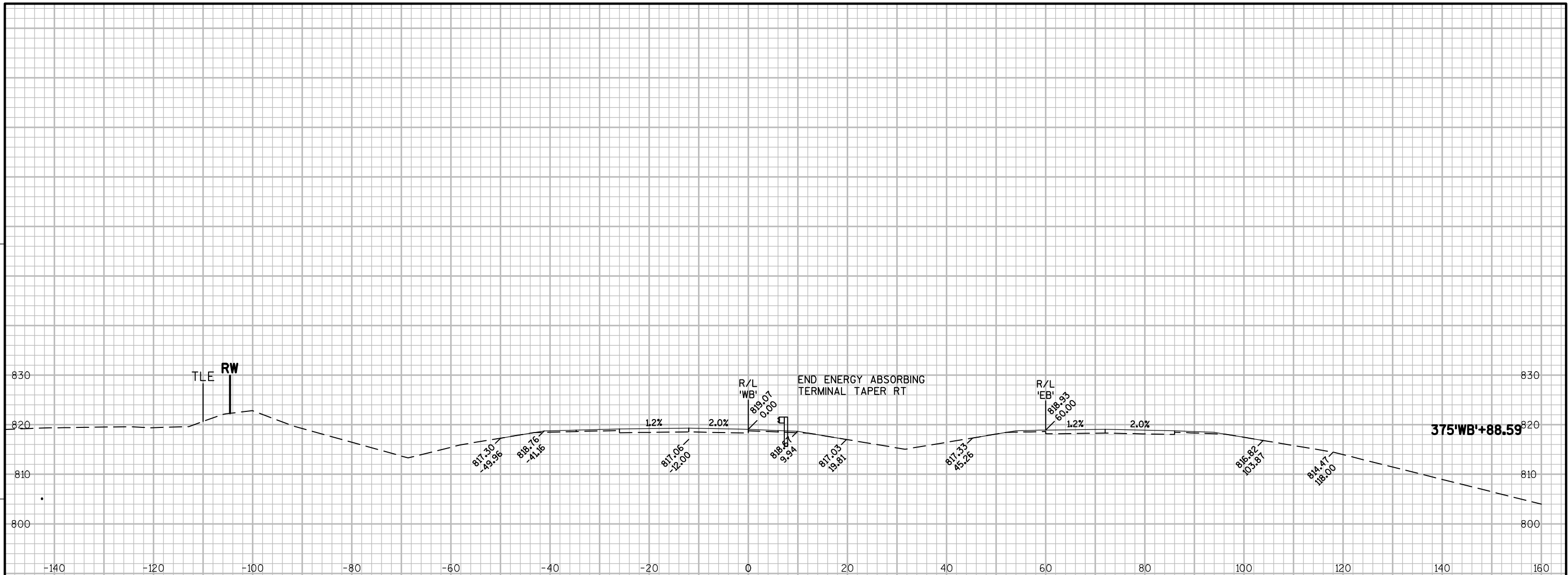
HWY:STH 15

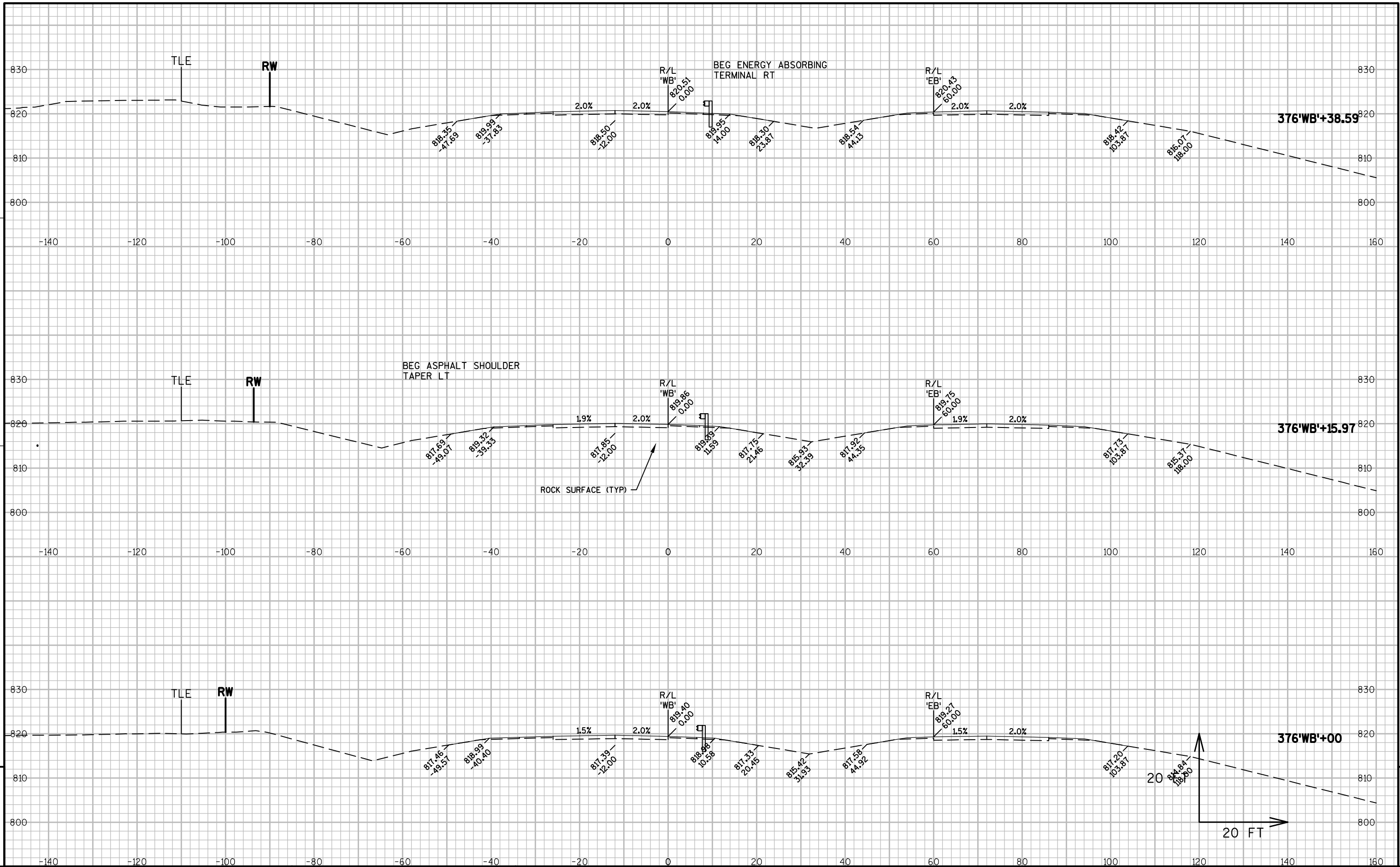
COUNTY:OUTAGAMIE

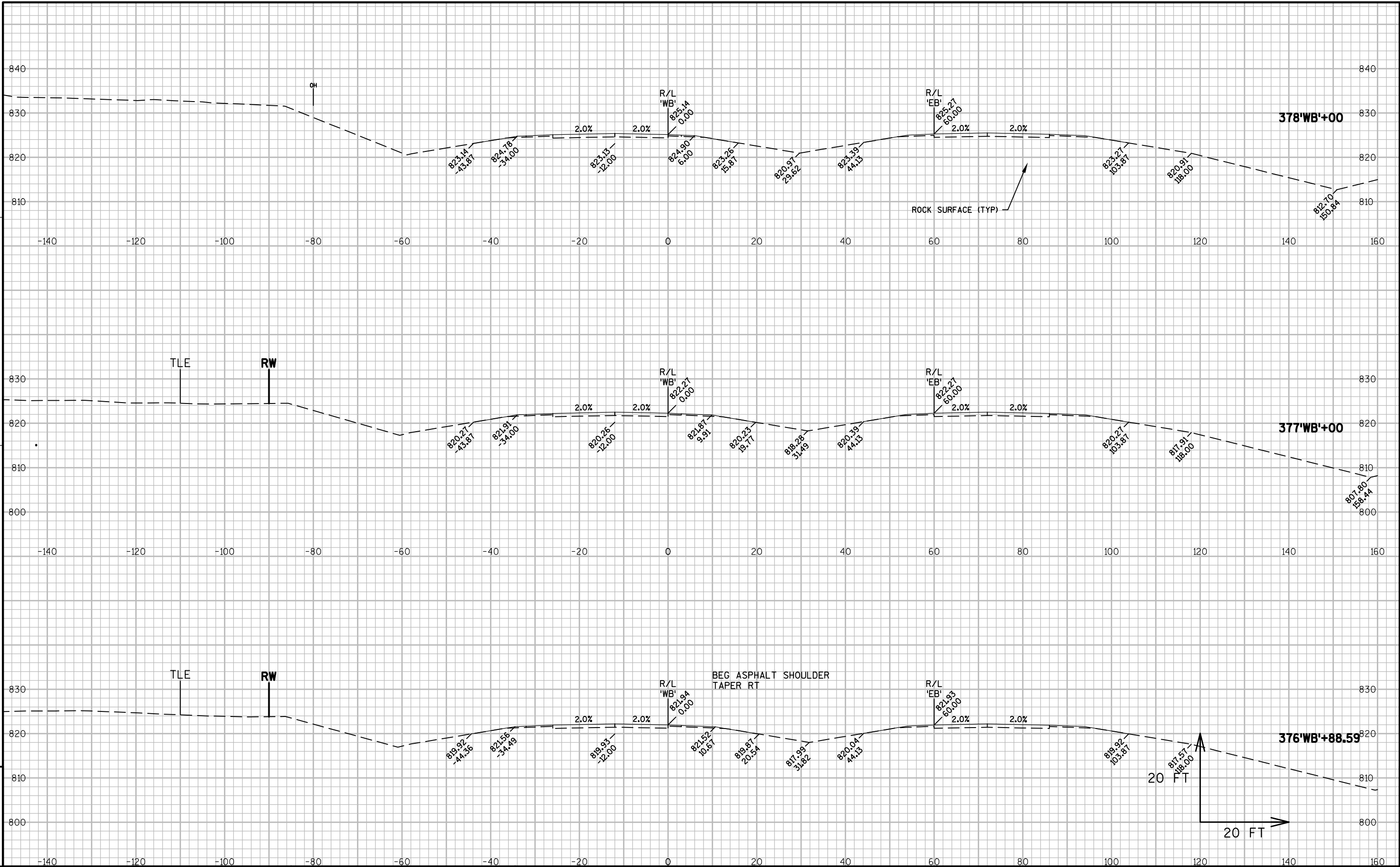
CROSS SECTIONS - STH 15 'WB'

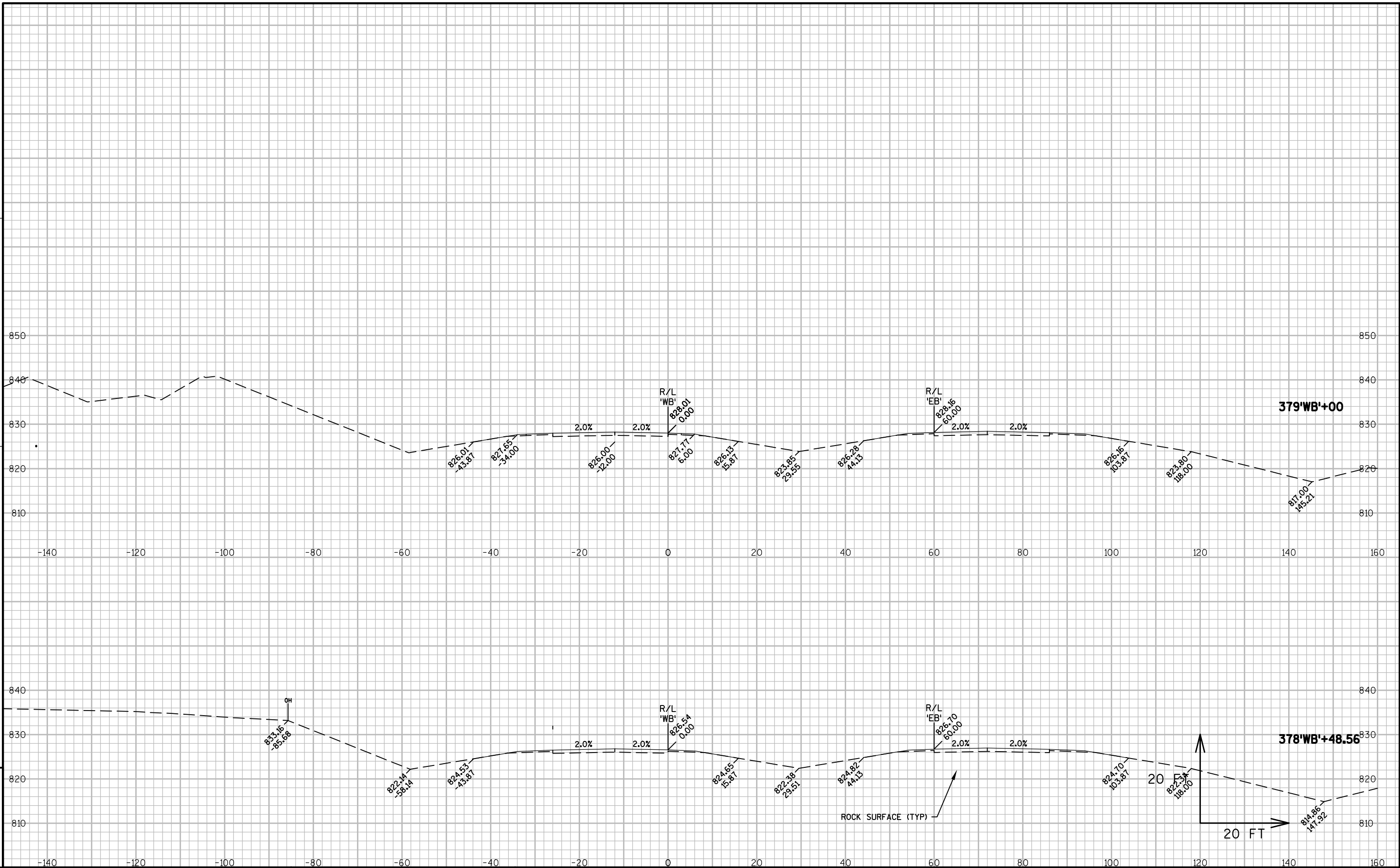
SHEET

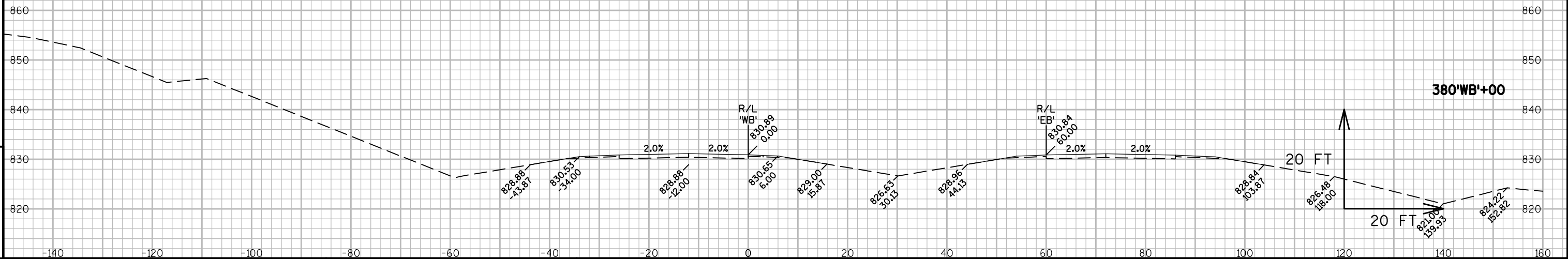
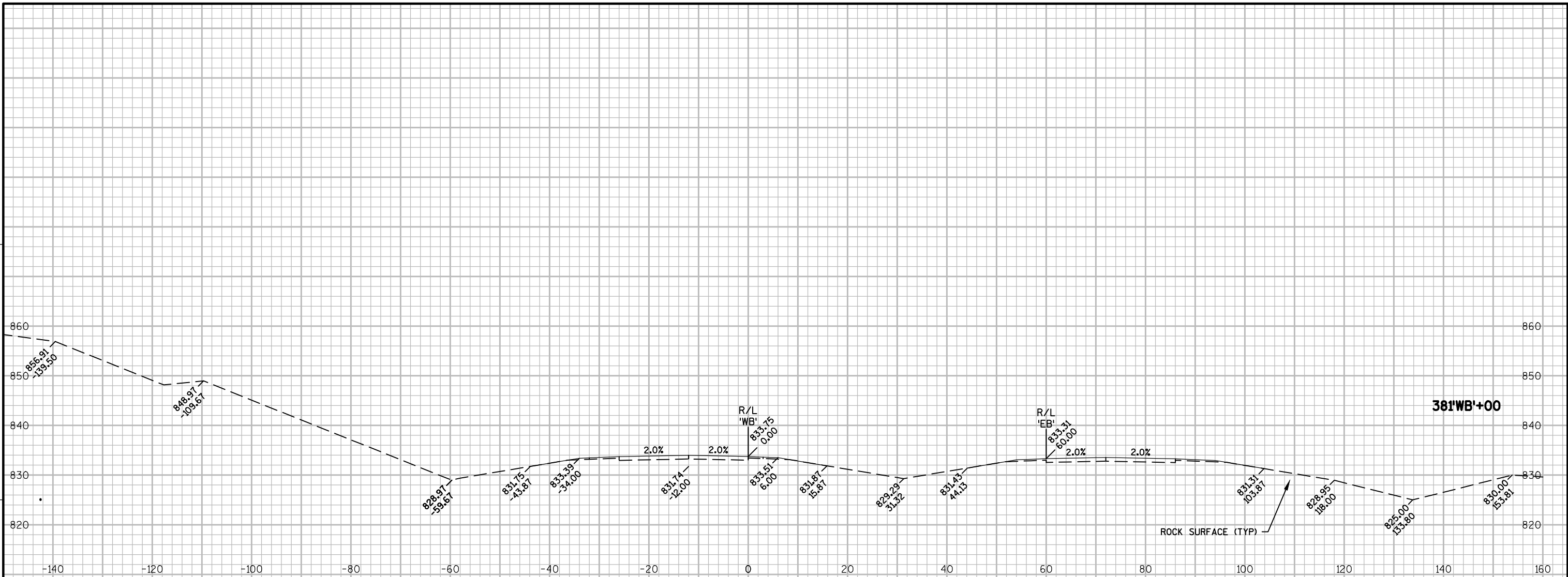
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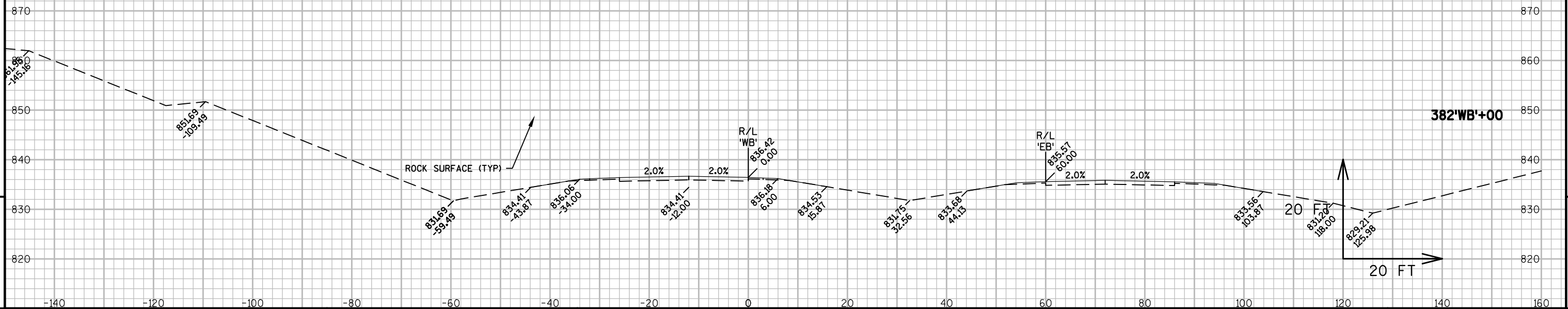
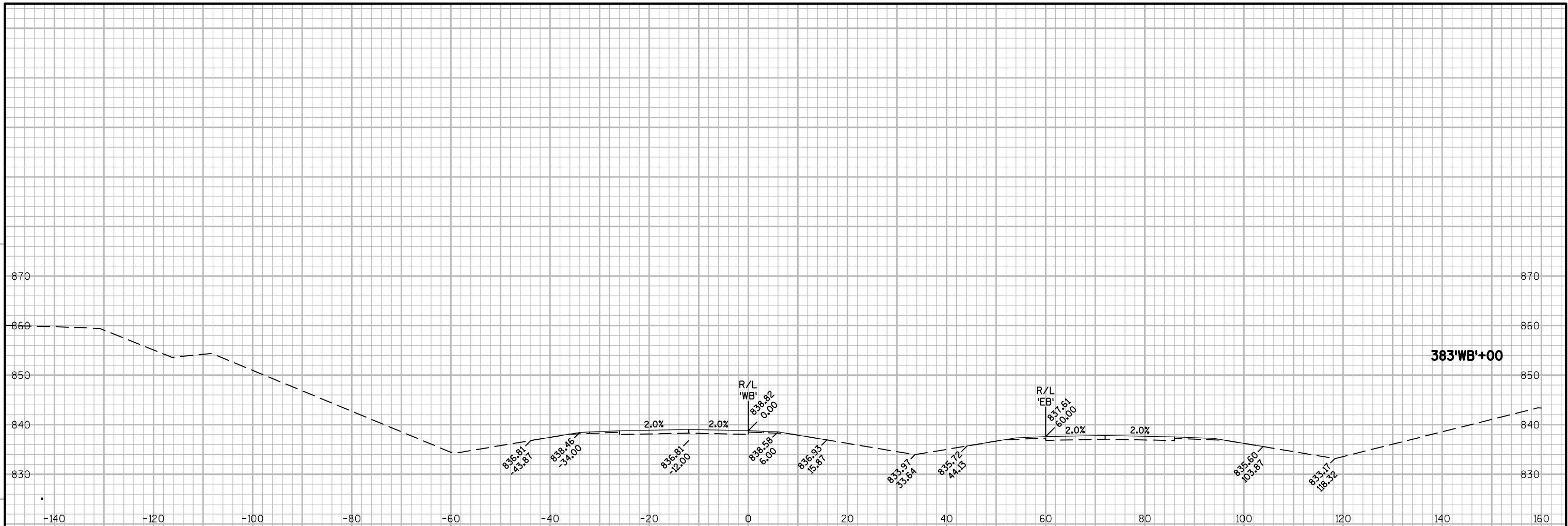


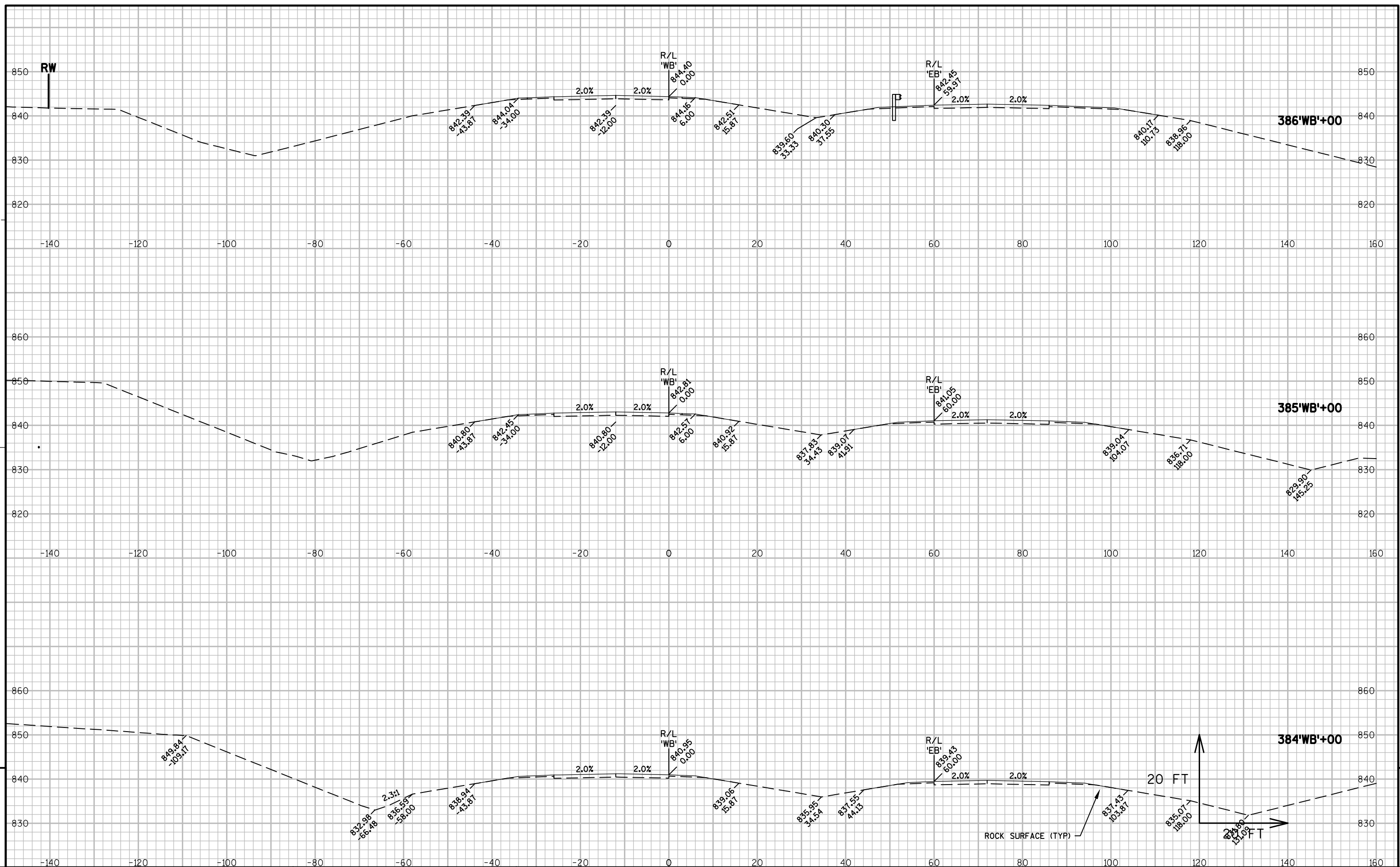


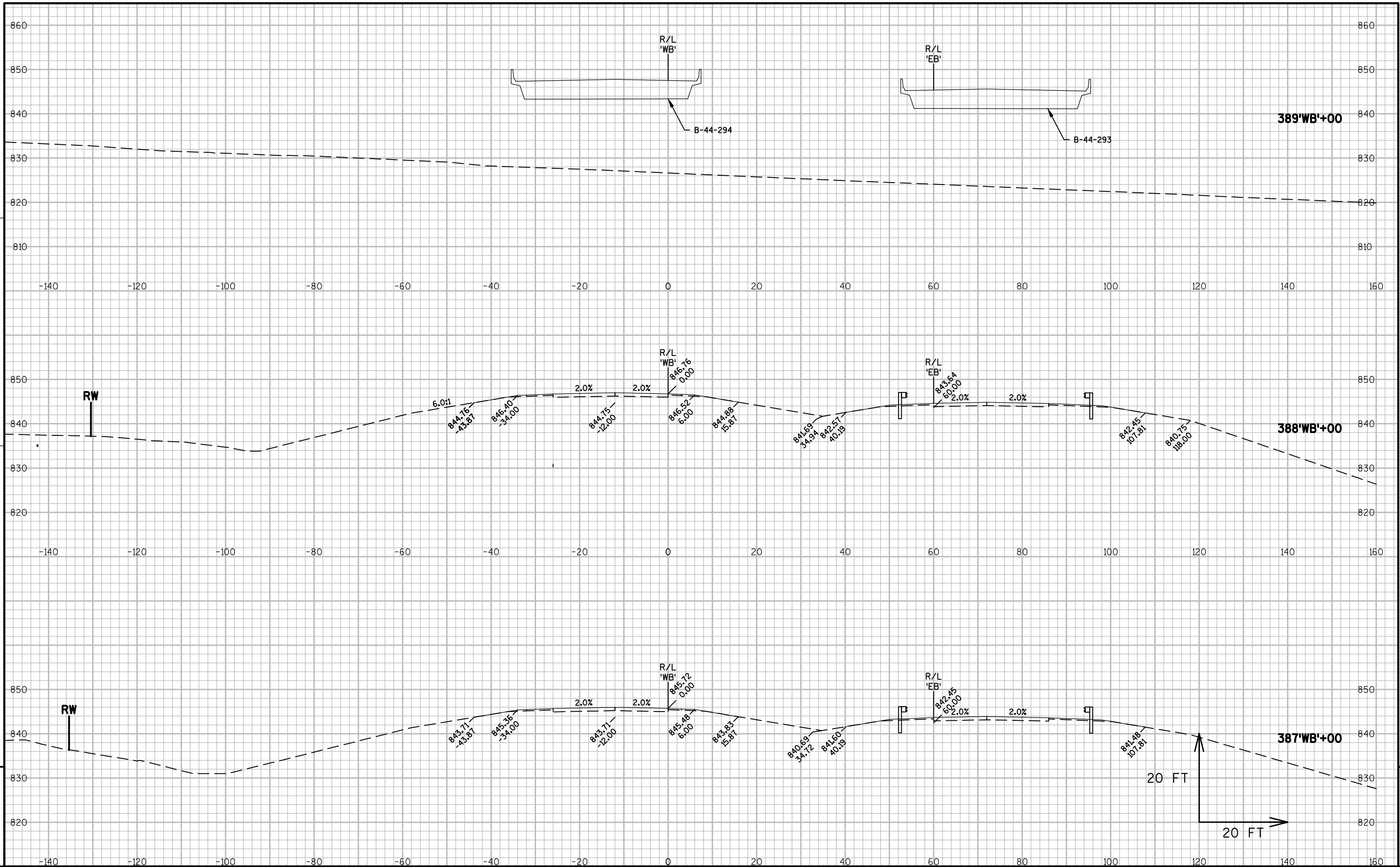


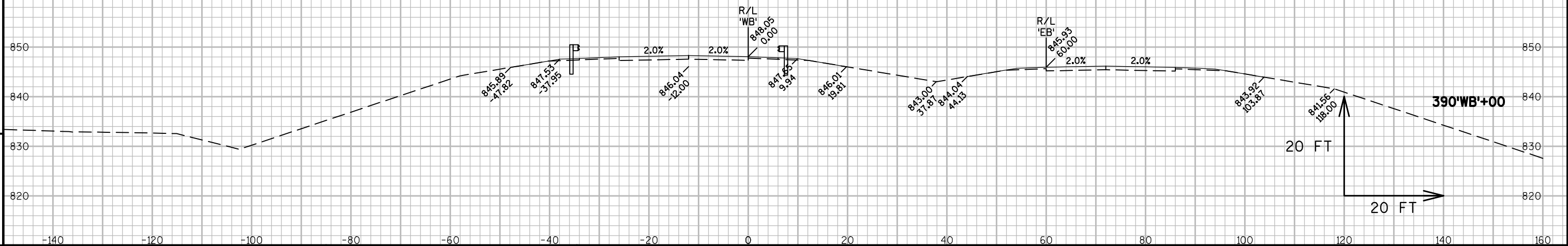


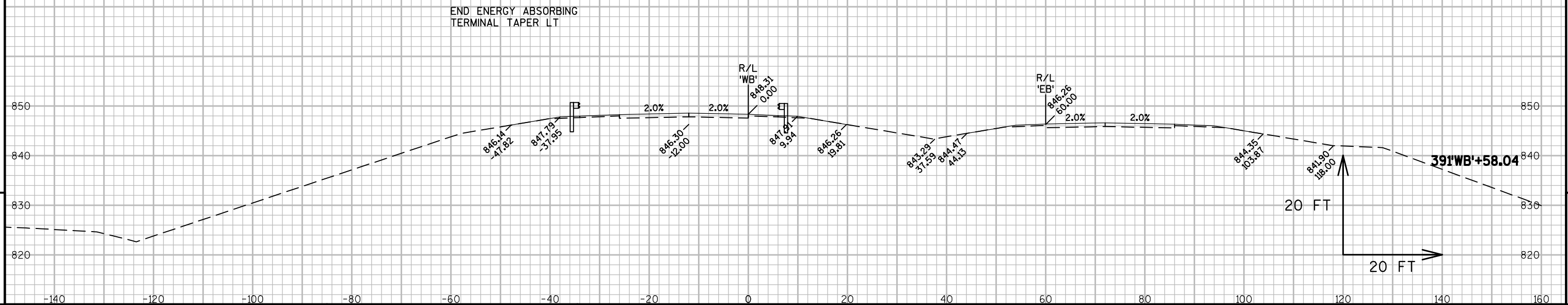
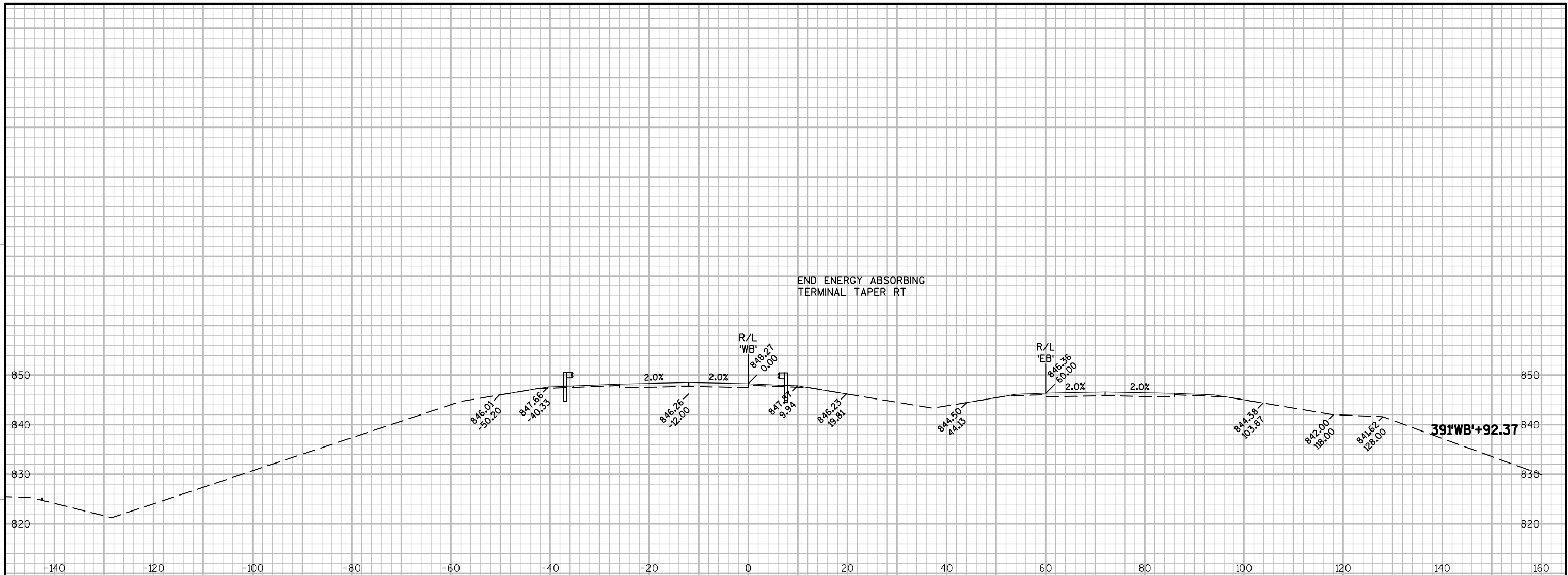




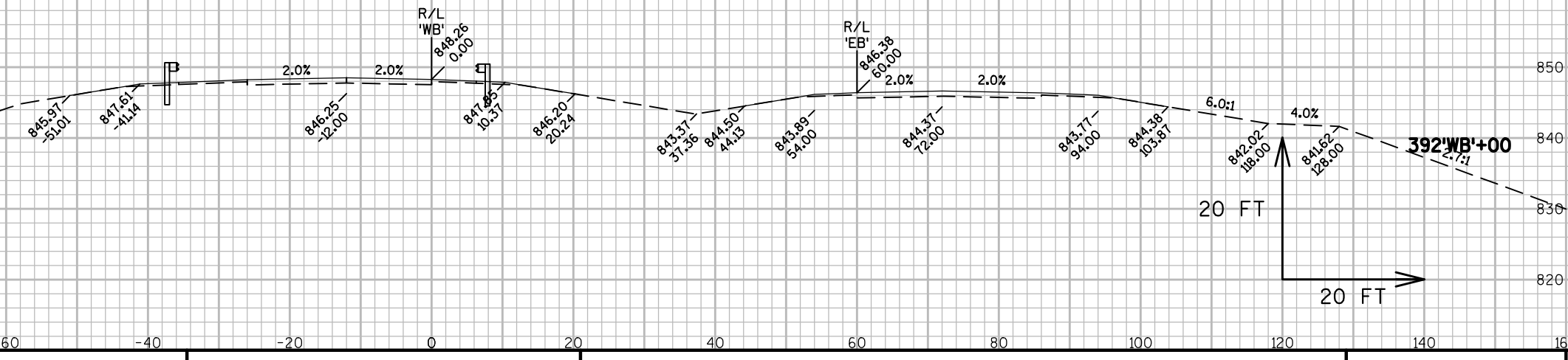
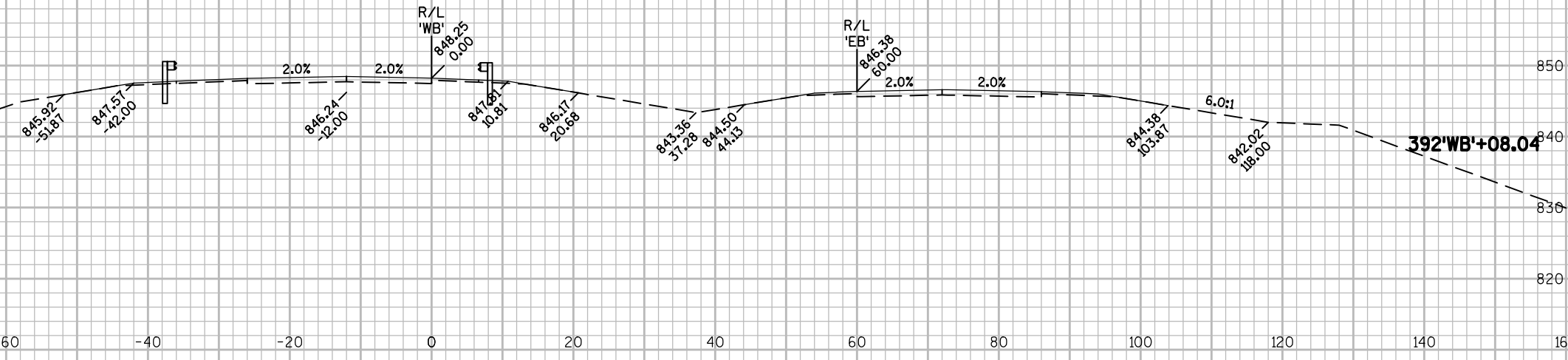








BEG ENERGY ABSORBING
TERMINAL LT



PROJECT NO:1146-75-77

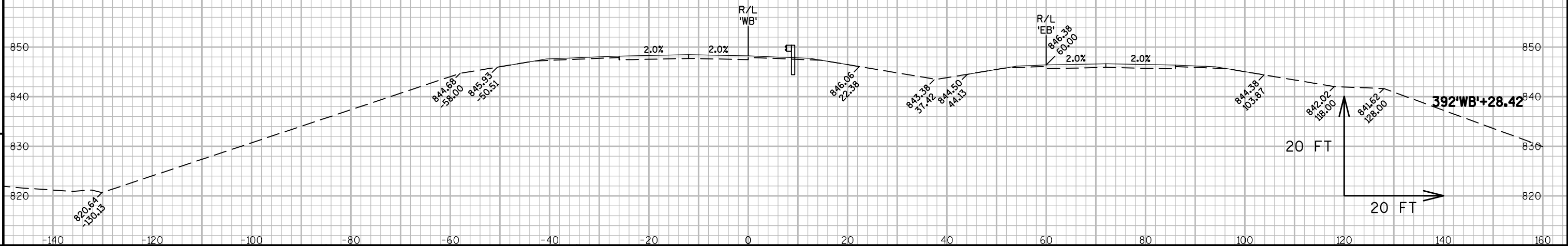
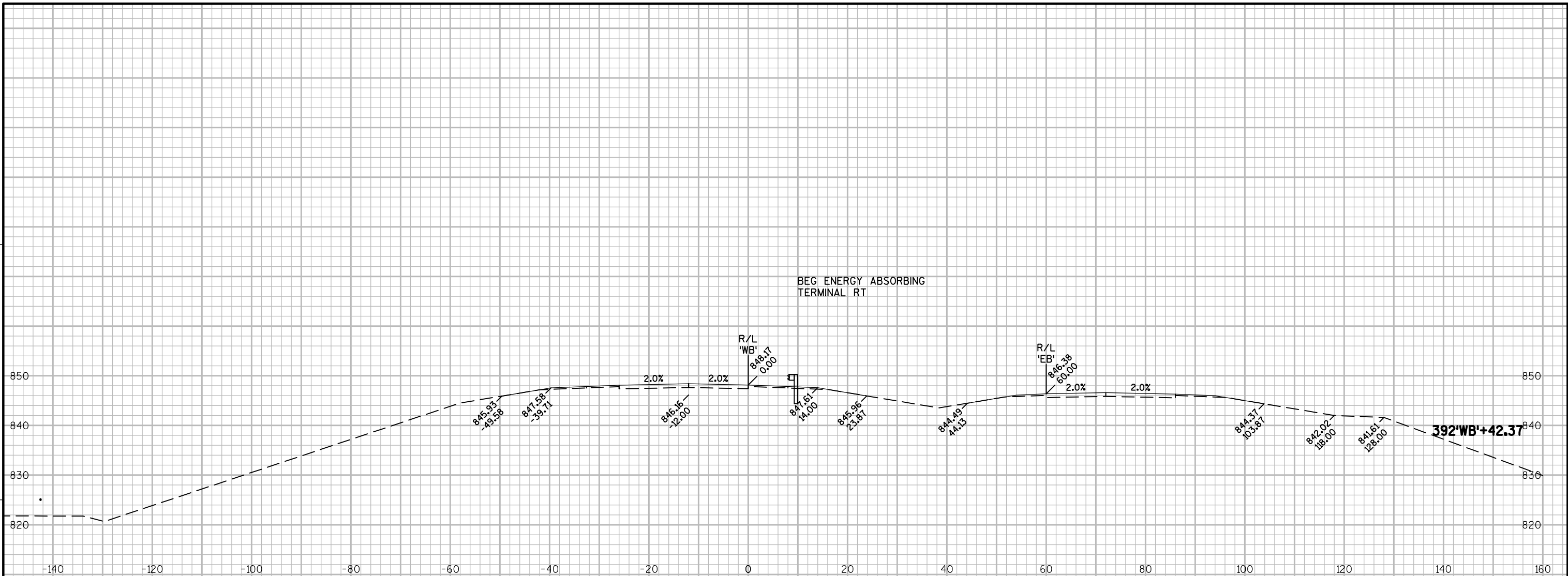
HWY:STH 15

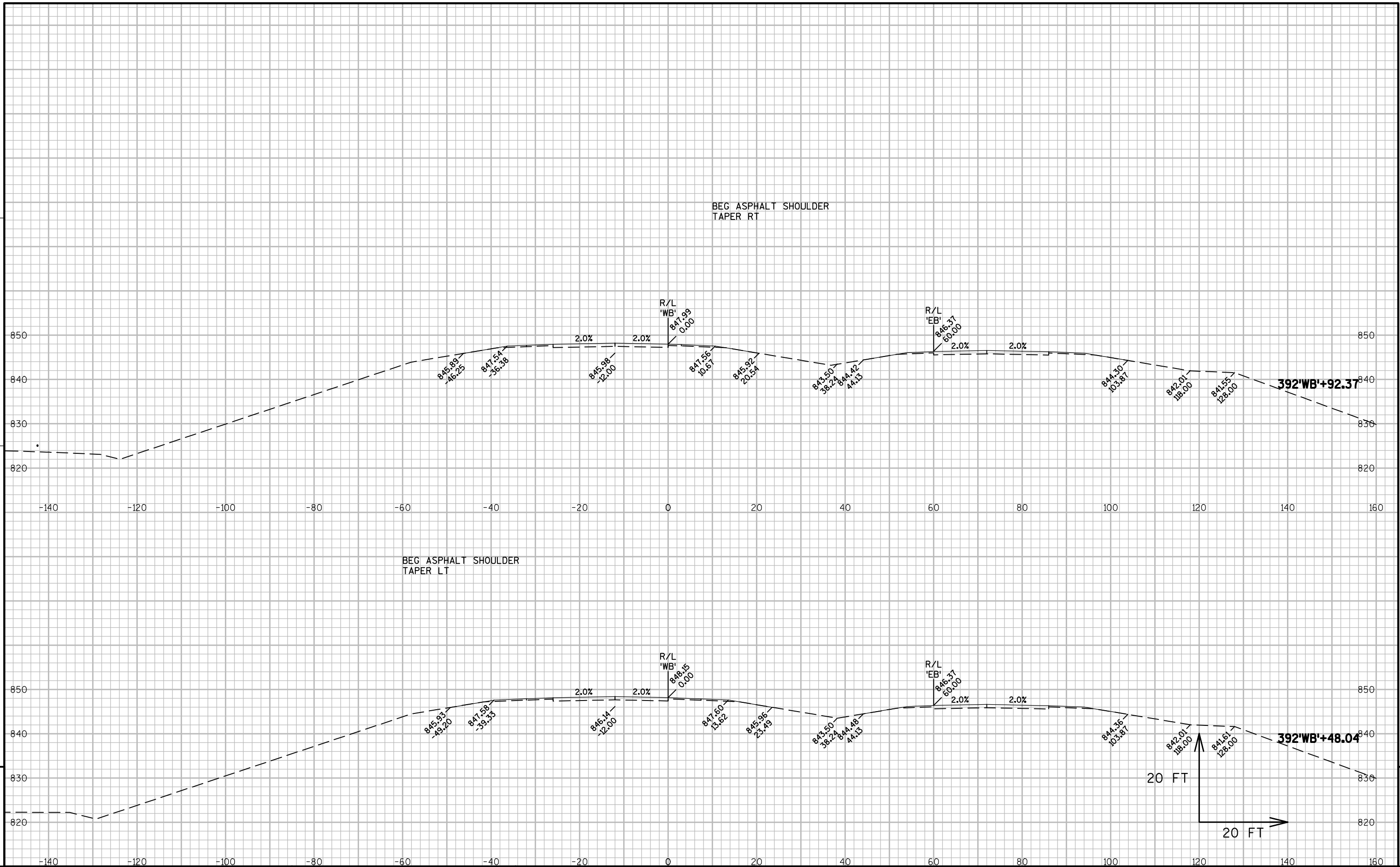
COUNTY:OUTAGAMIE

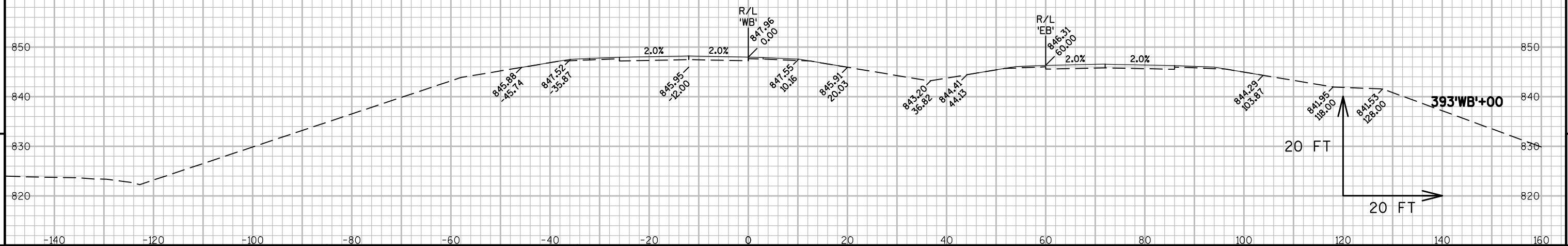
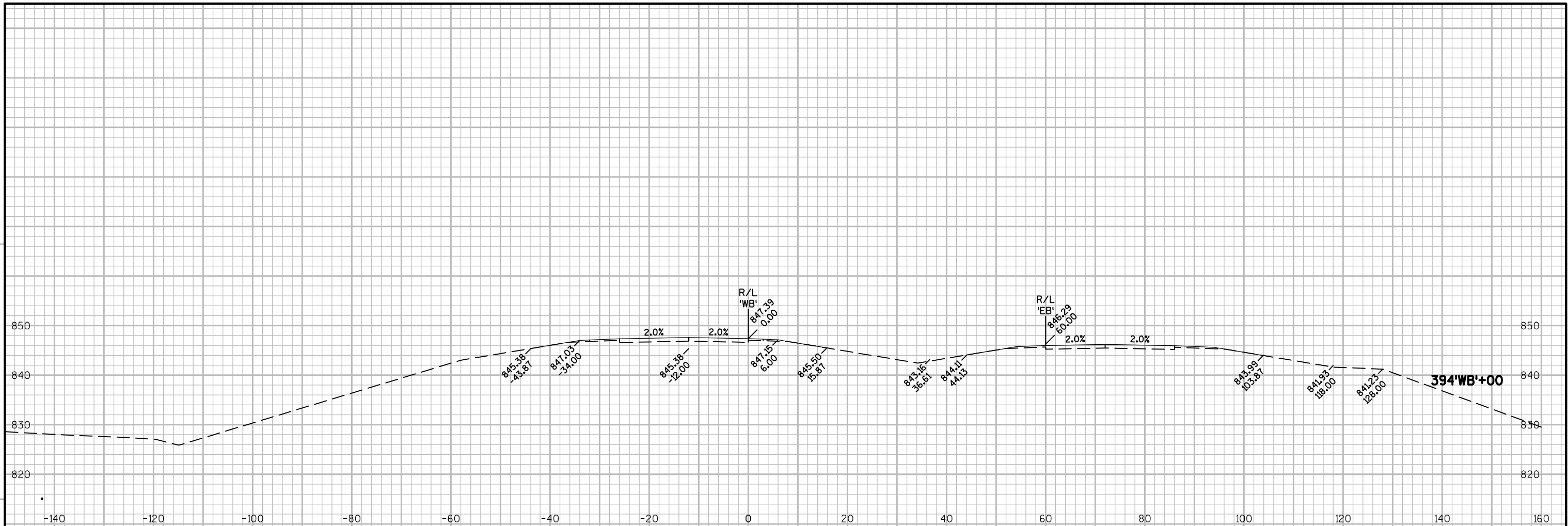
CROSS SECTIONS - STH 15 'WB'

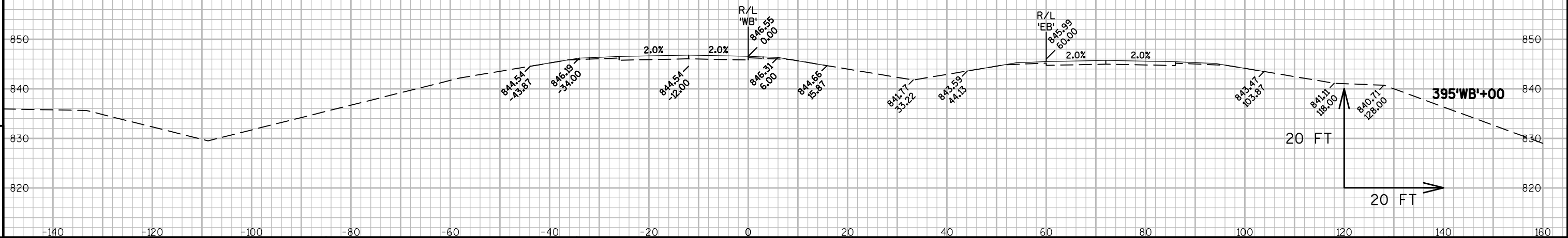
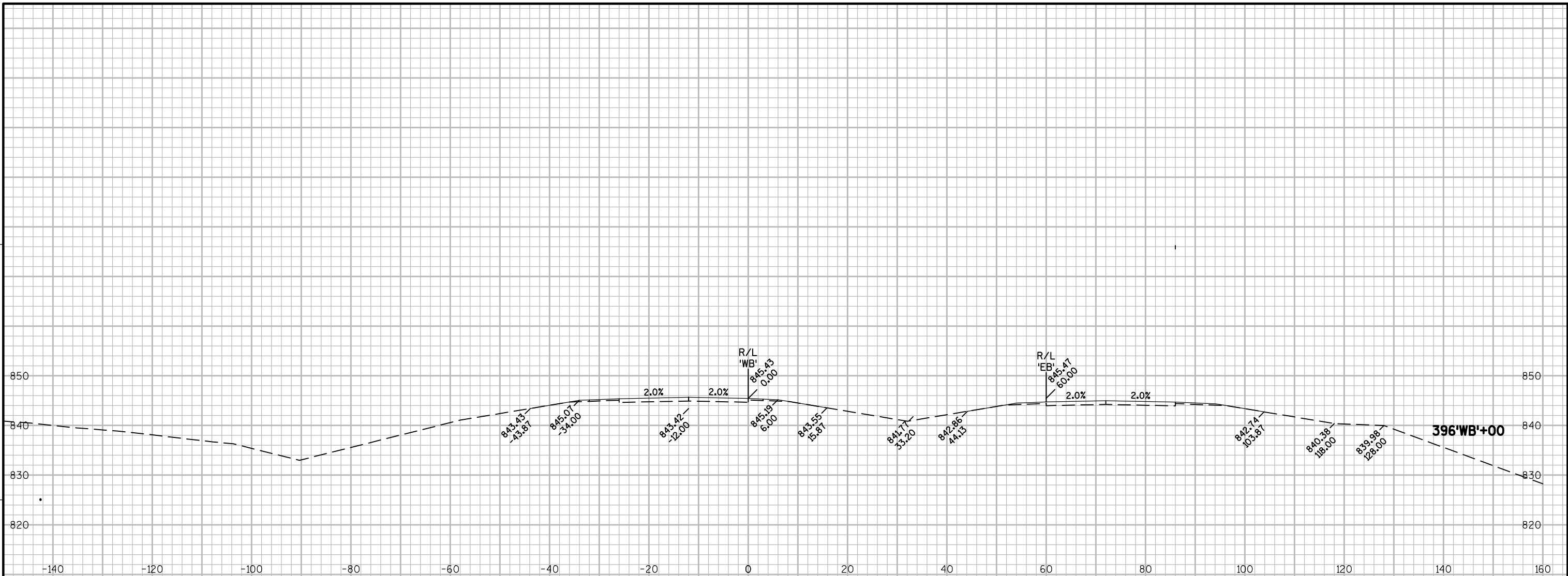
SHEET

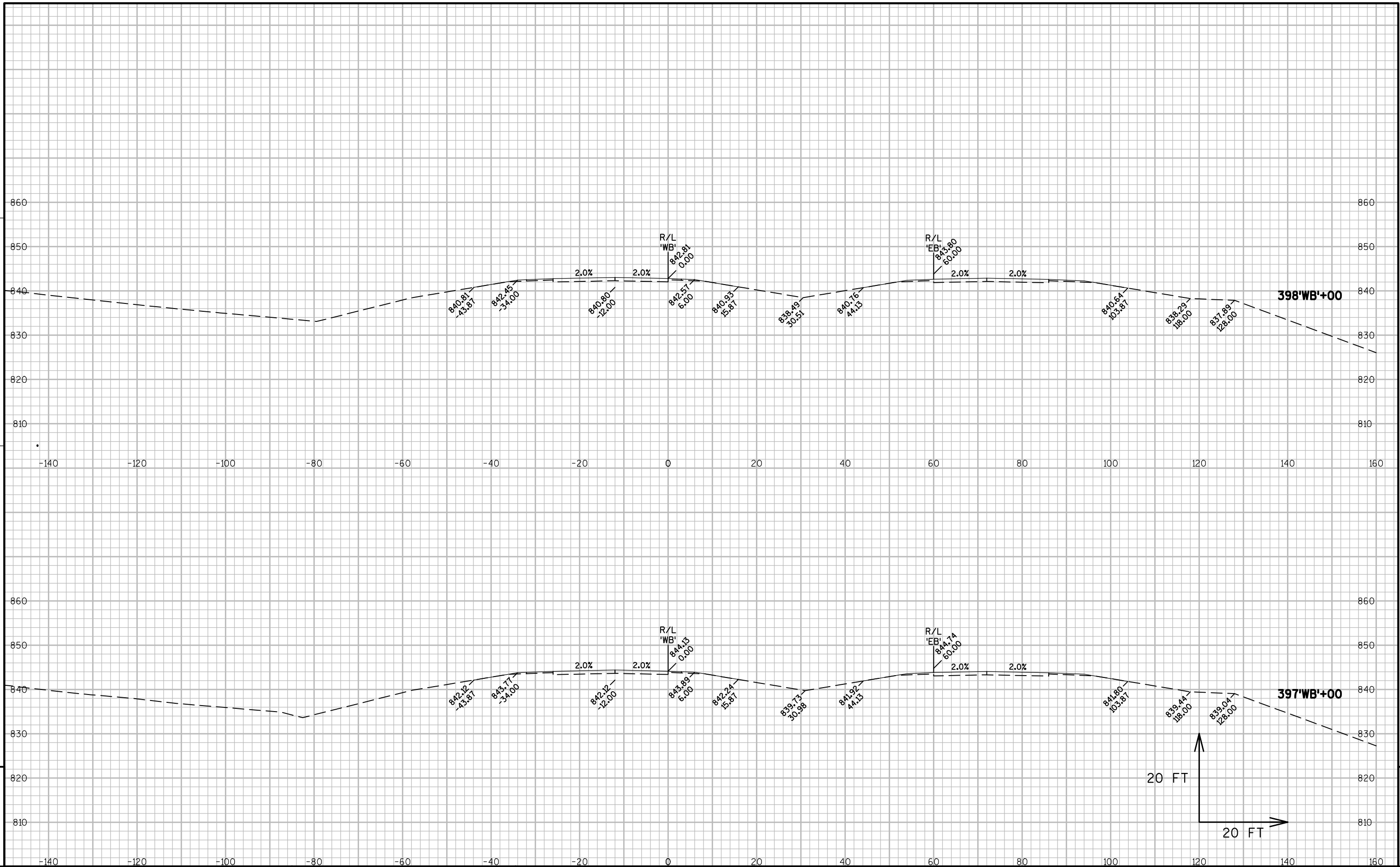
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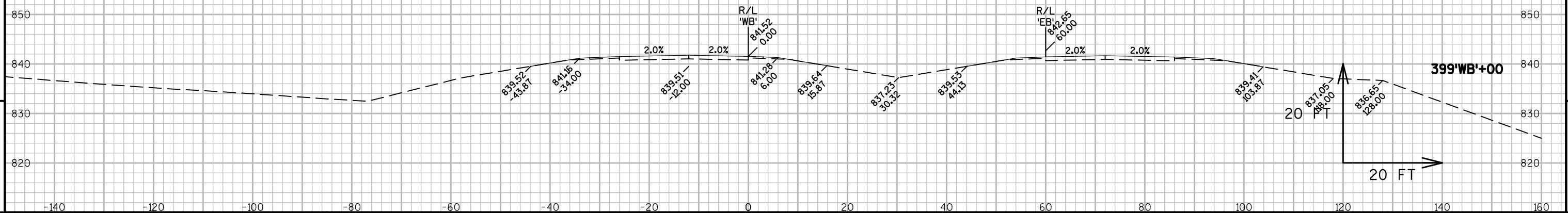
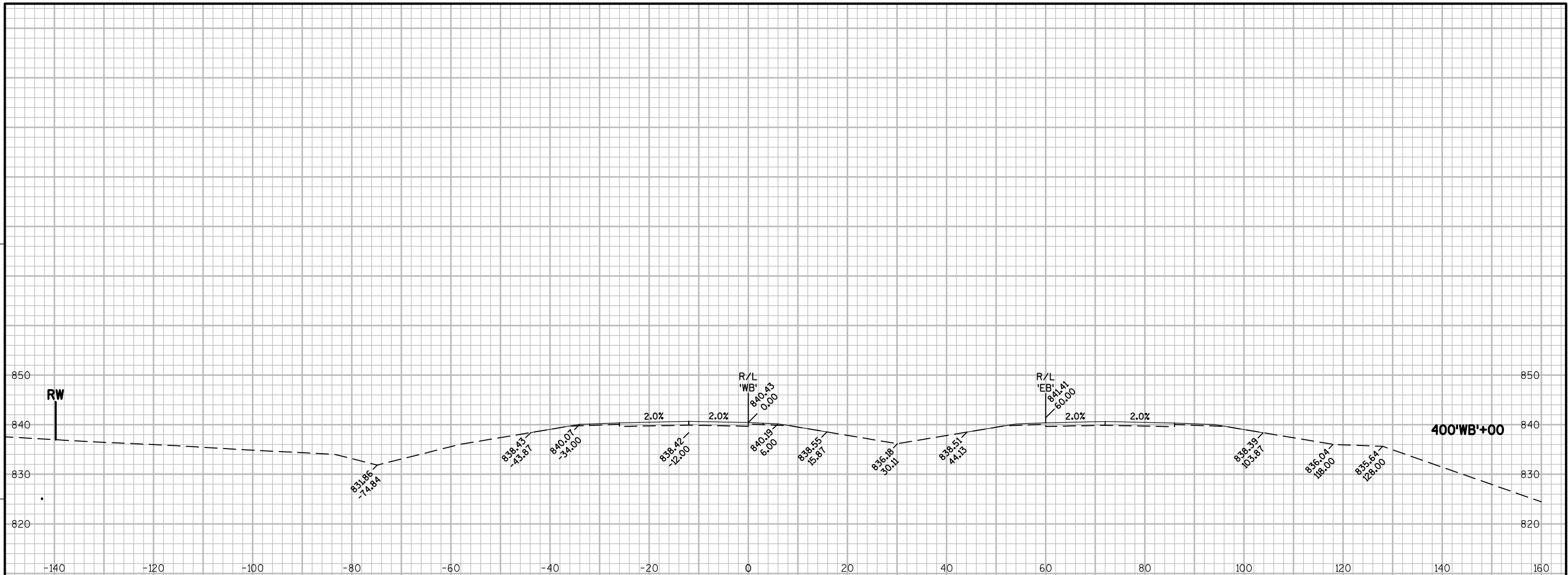


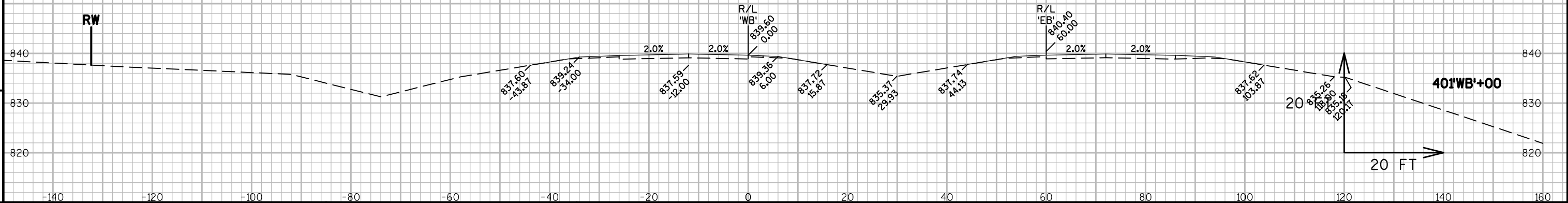
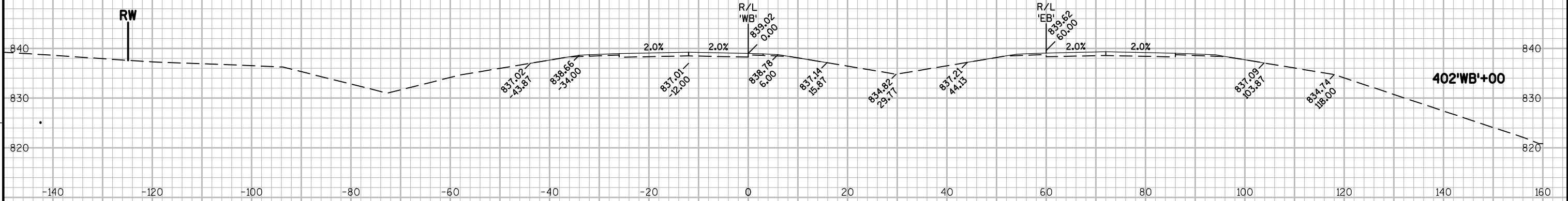
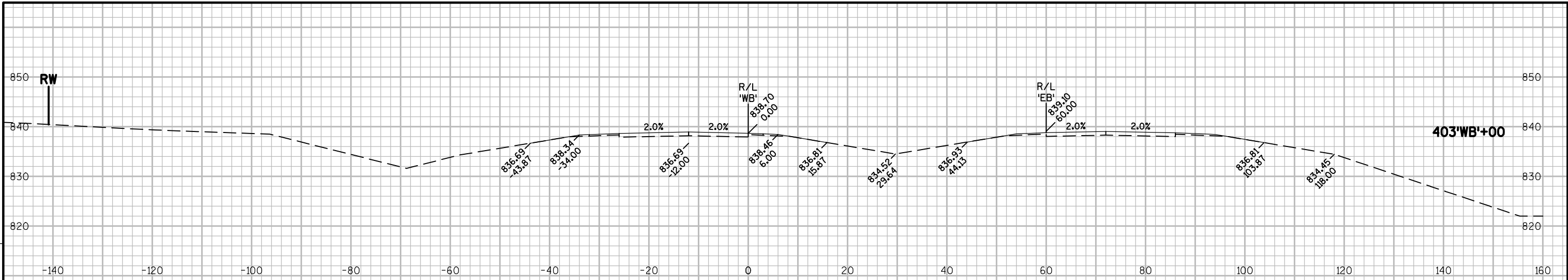


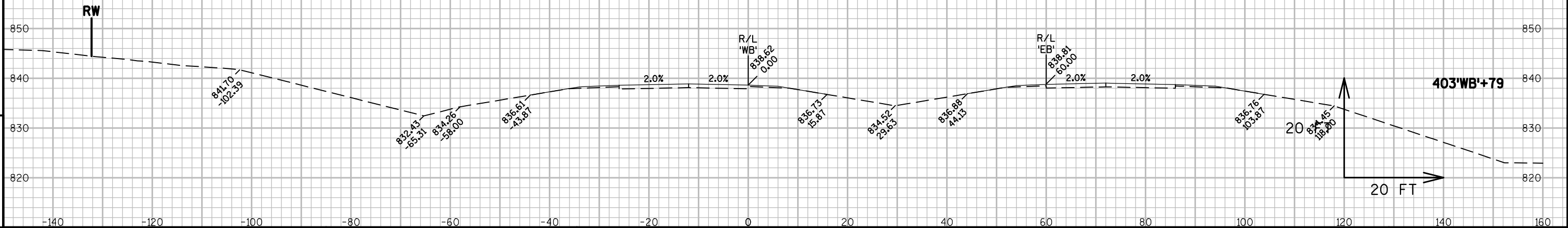
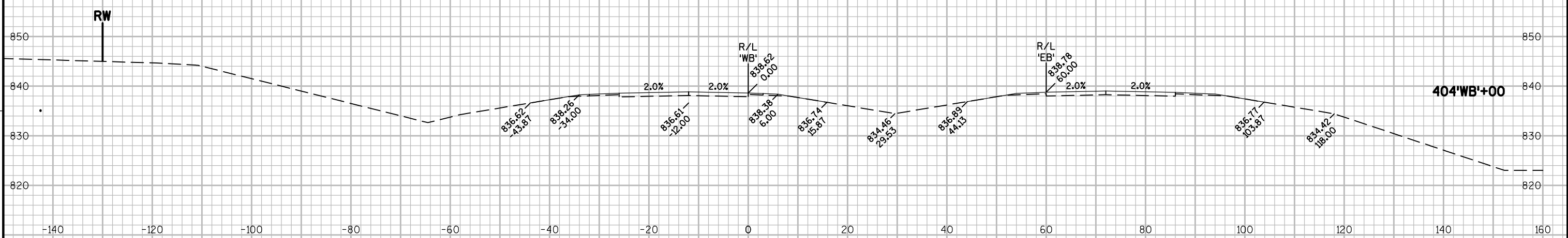
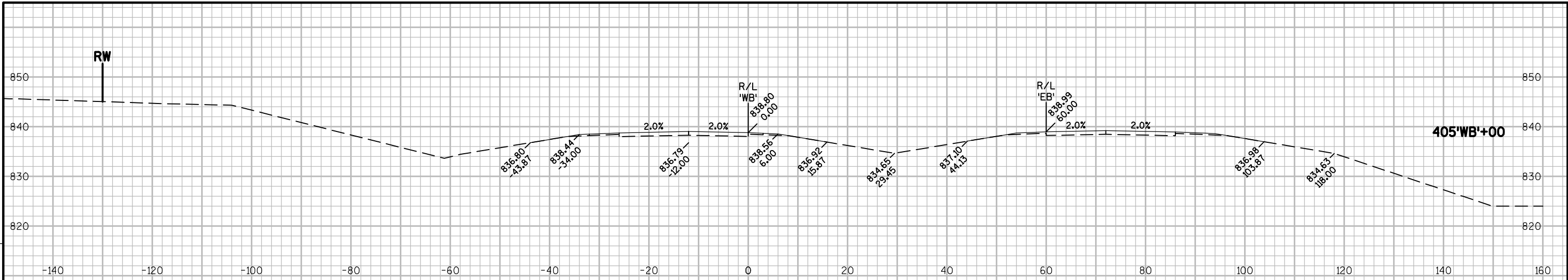


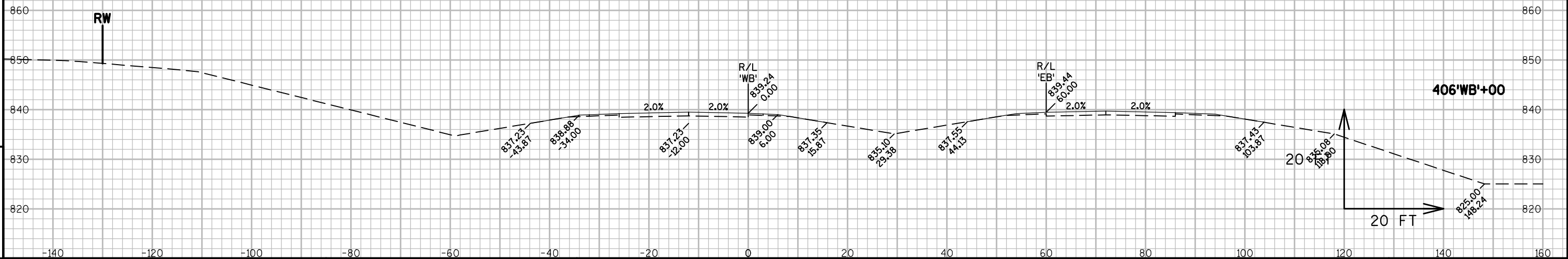
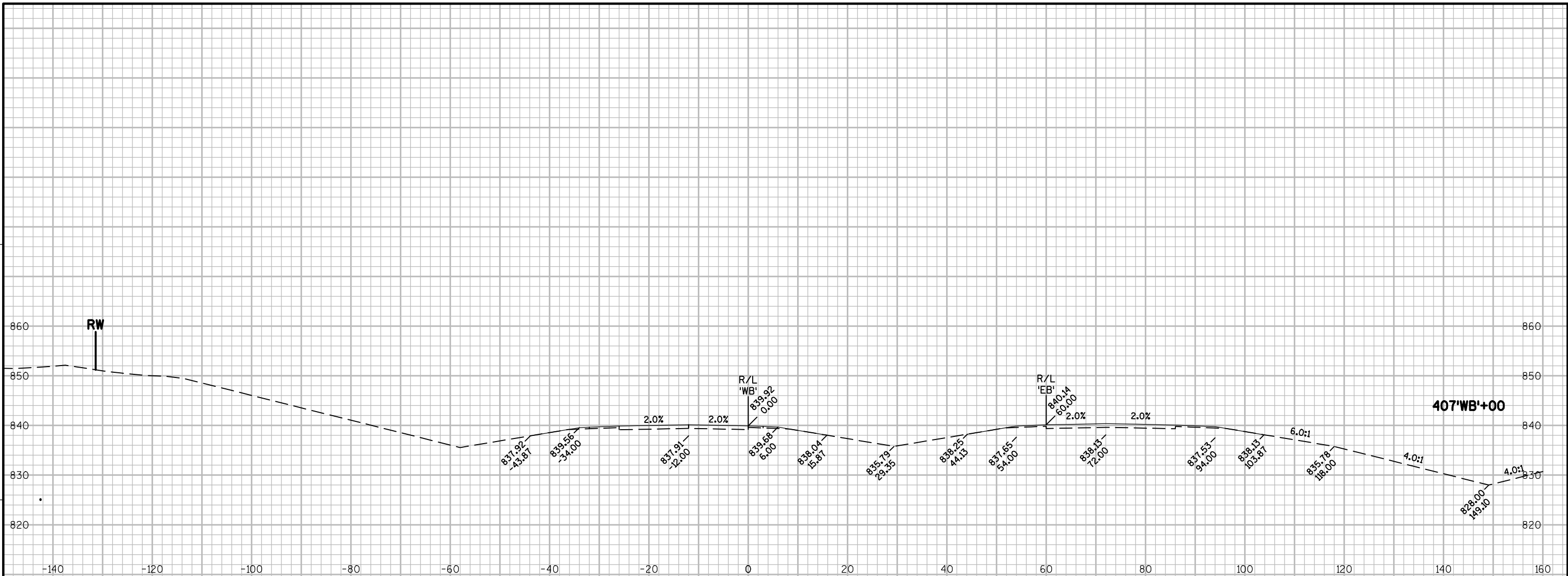






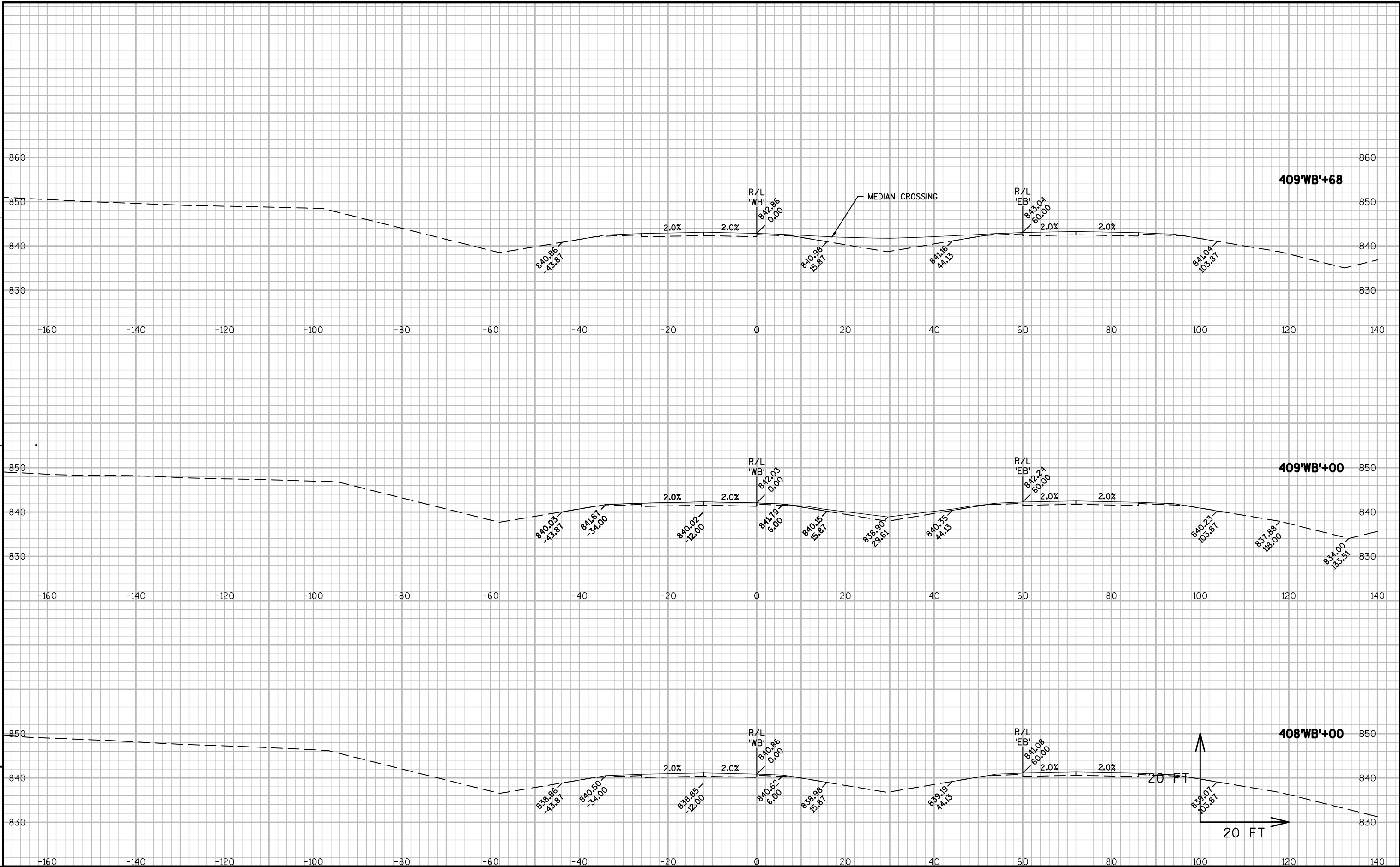


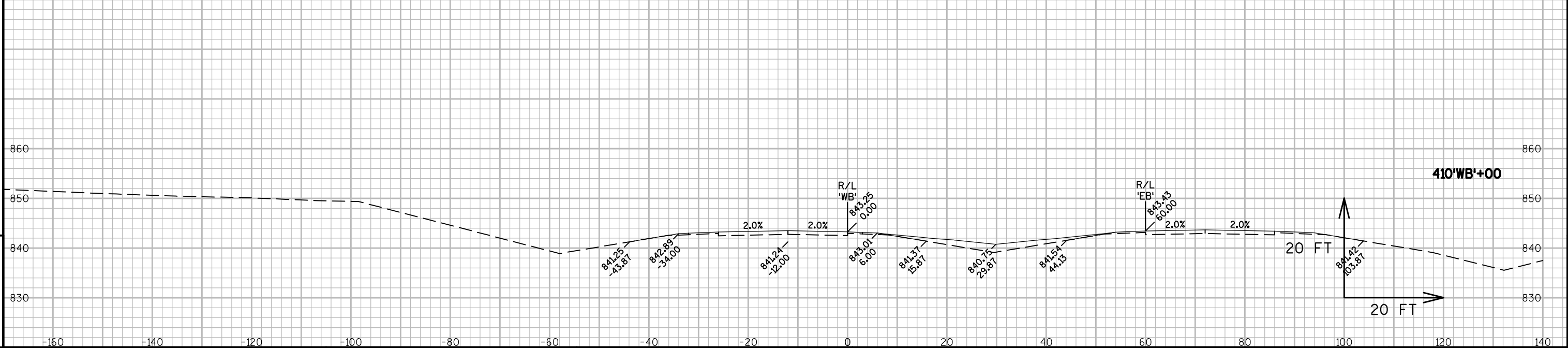
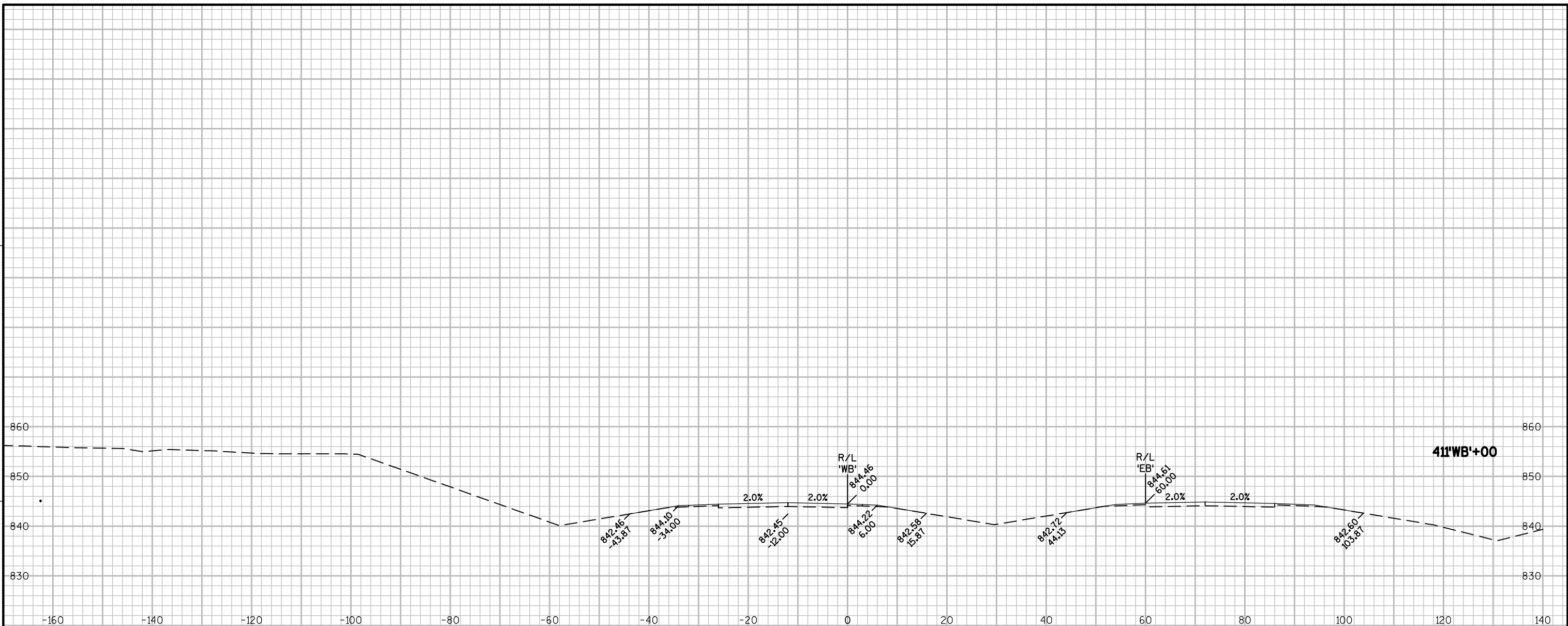


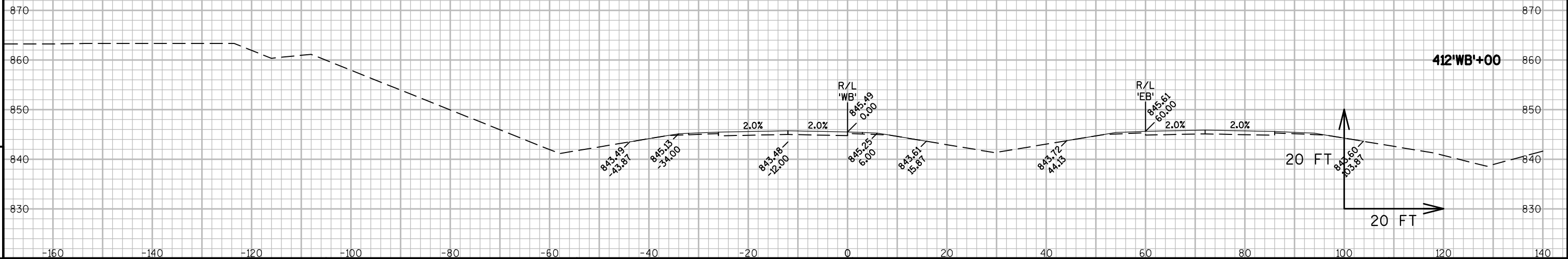


PROJECT NO: 1146-75-77 HWY: STH 15 COUNTY: OUTAGAMIE CROSS SECTIONS - STH 15 'WB' SHEET 9

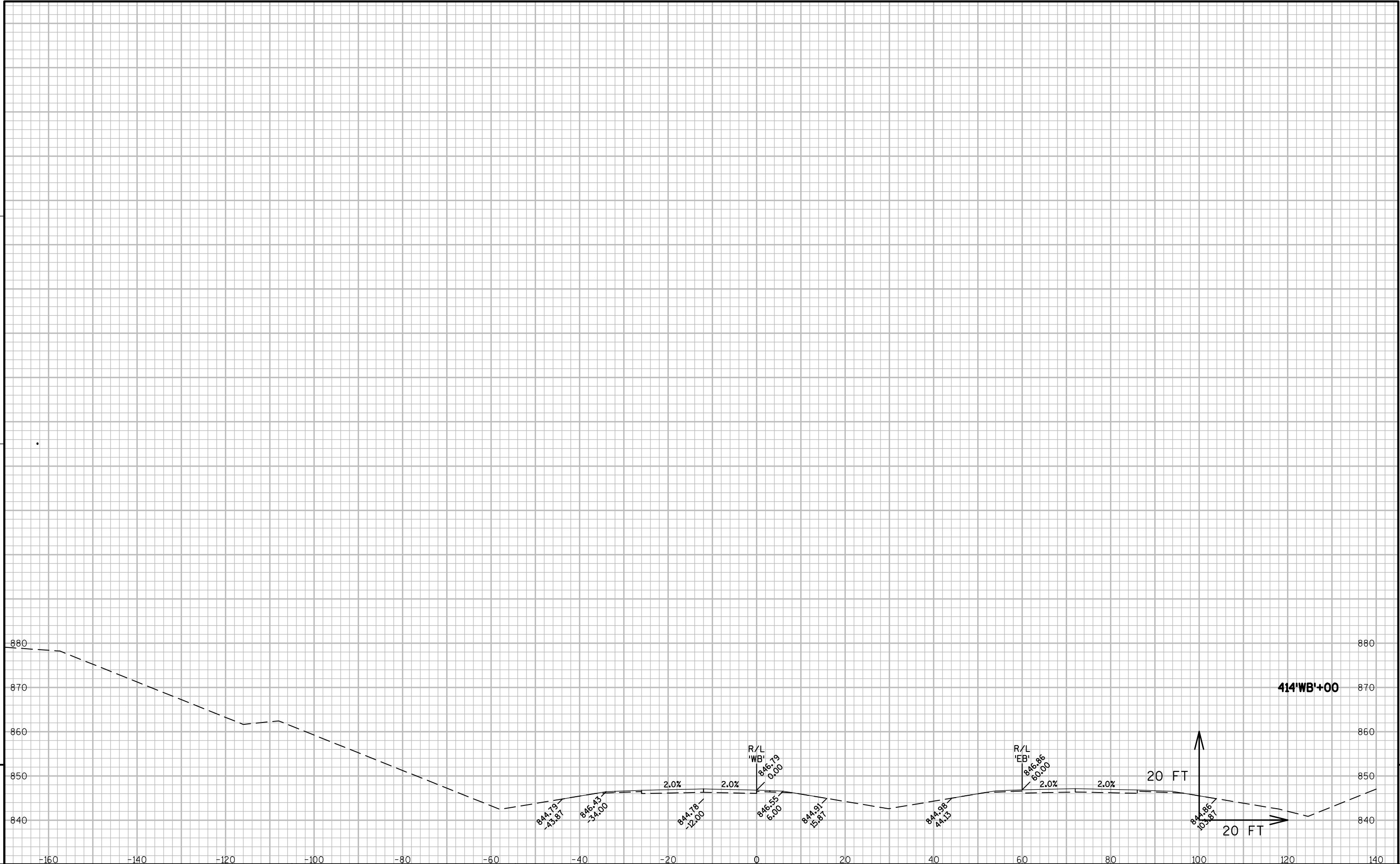
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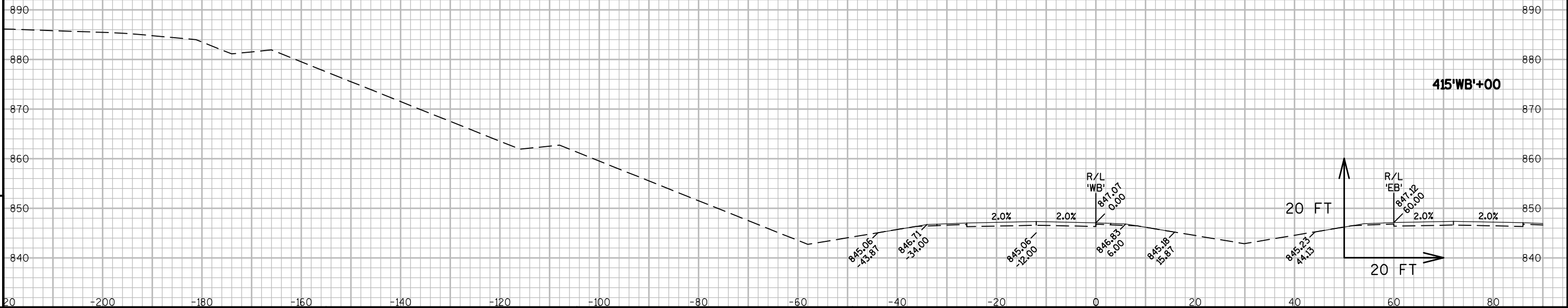


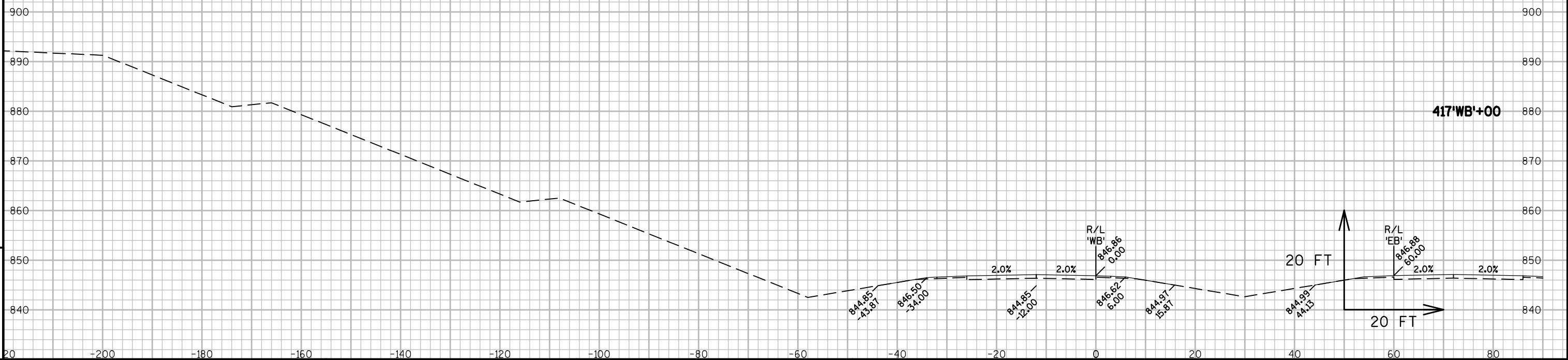


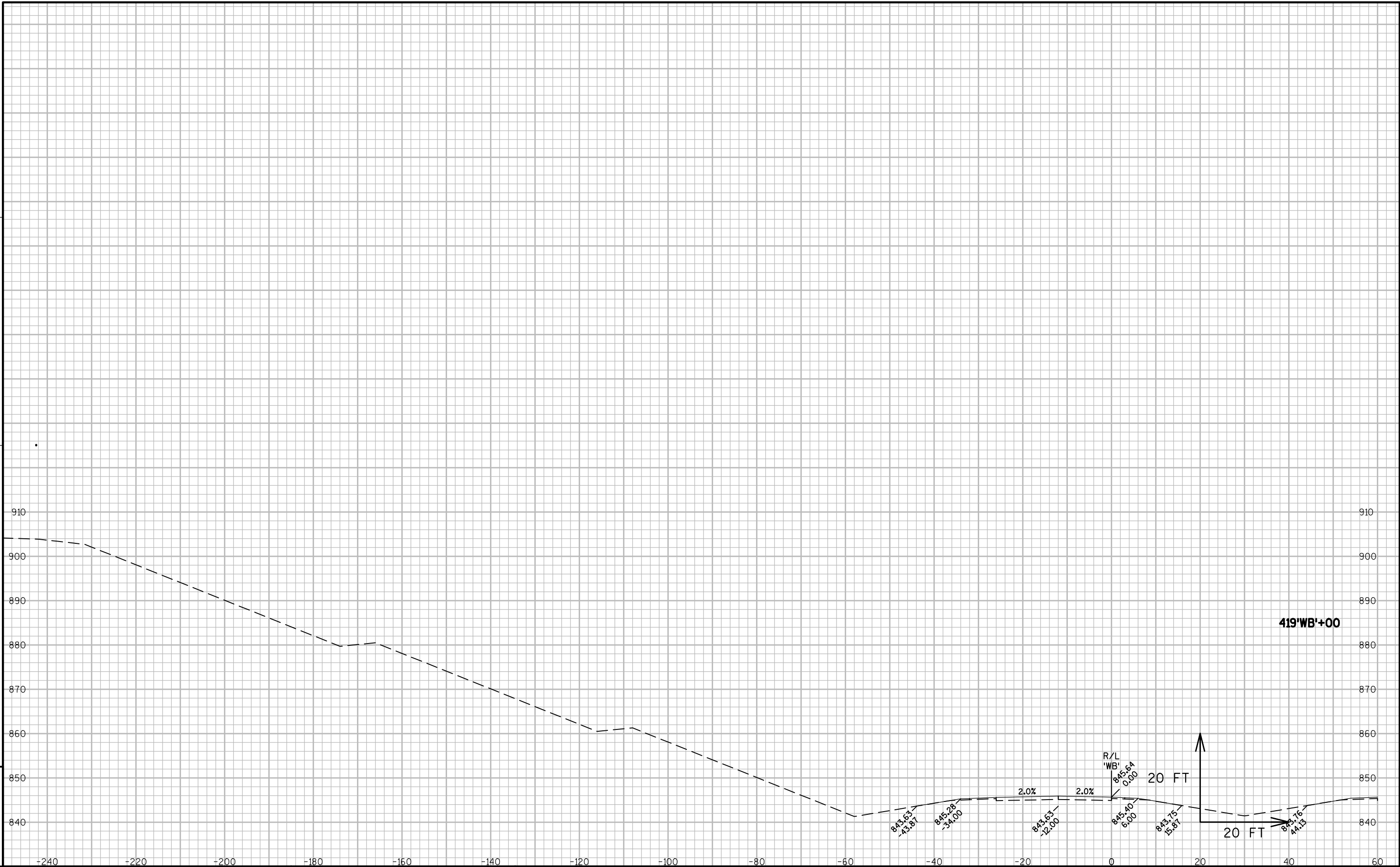
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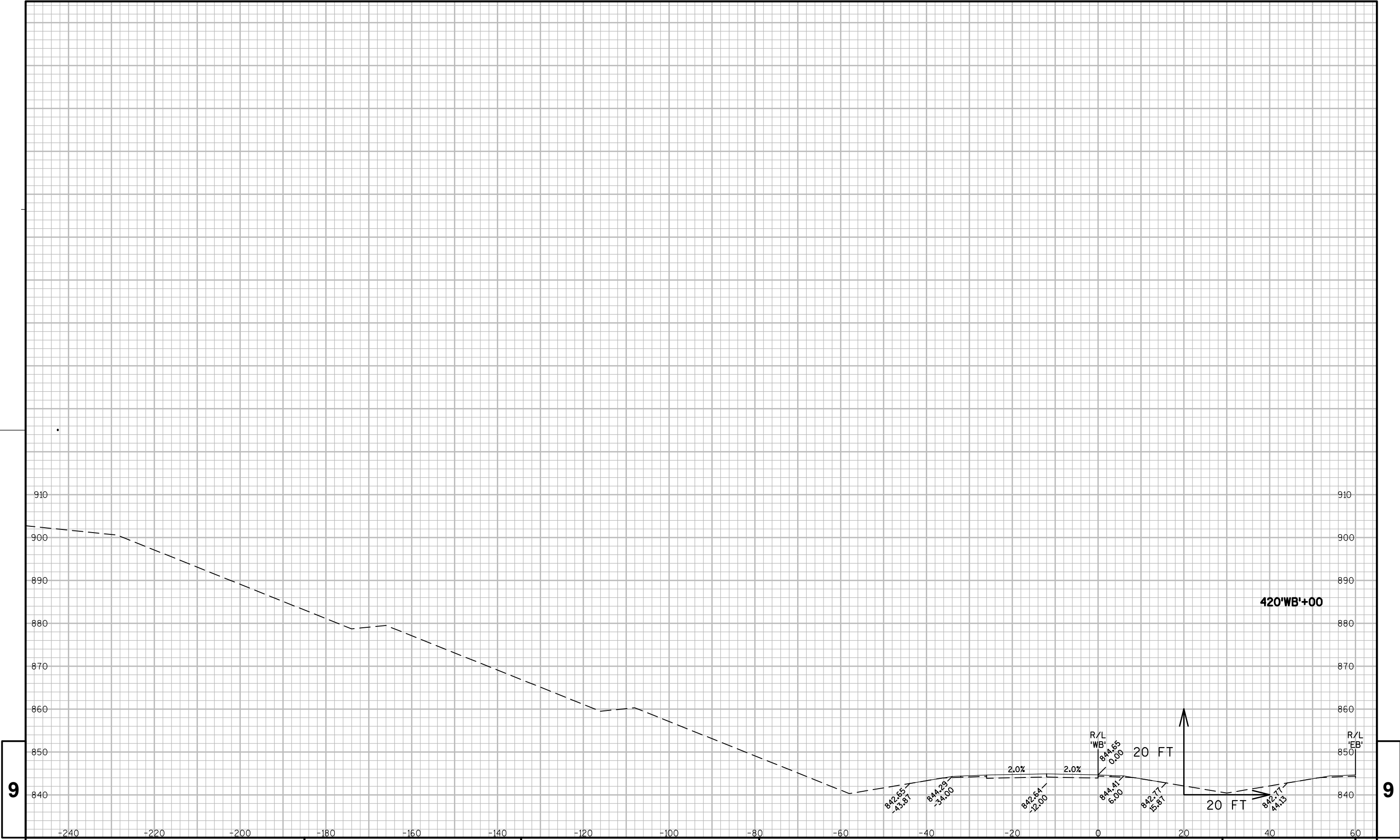


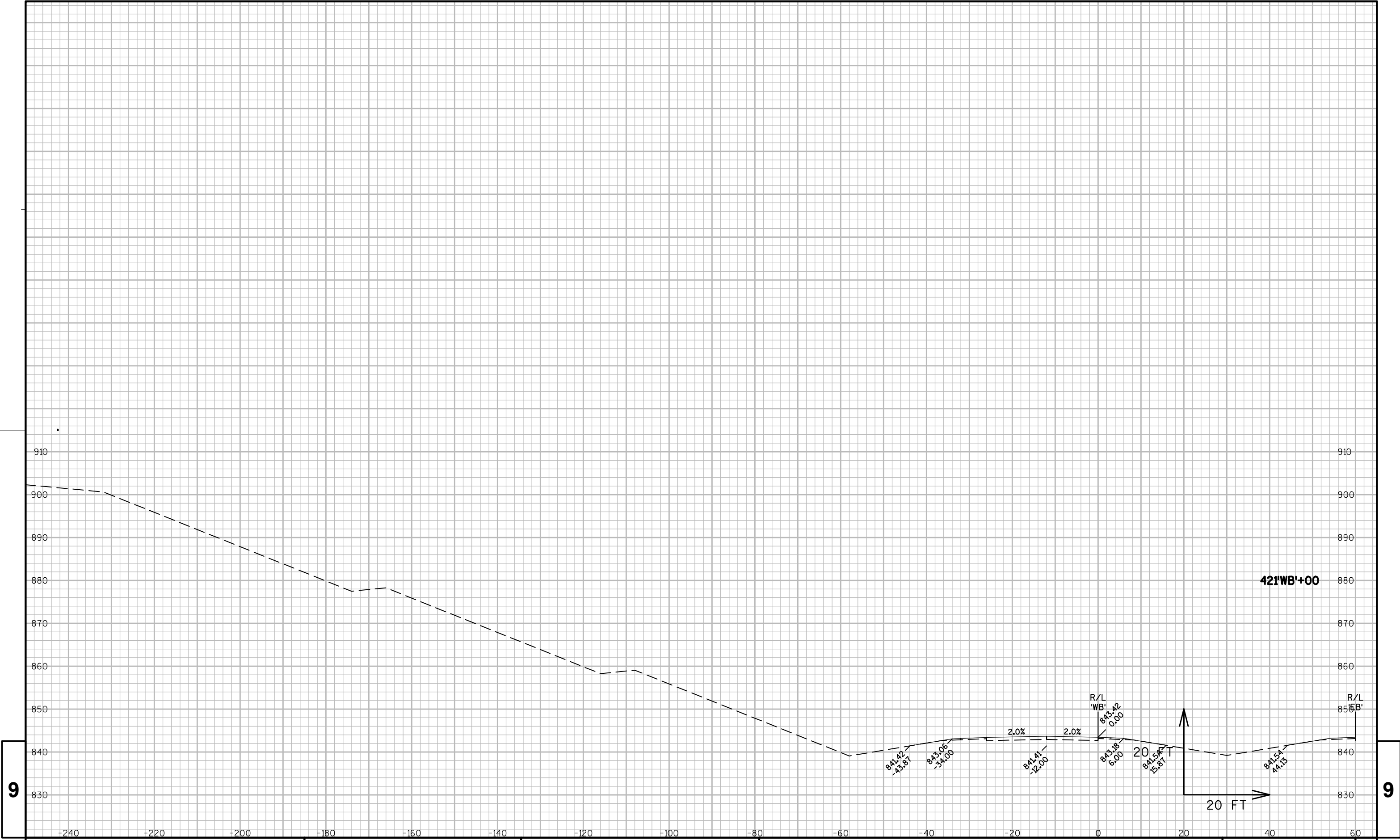
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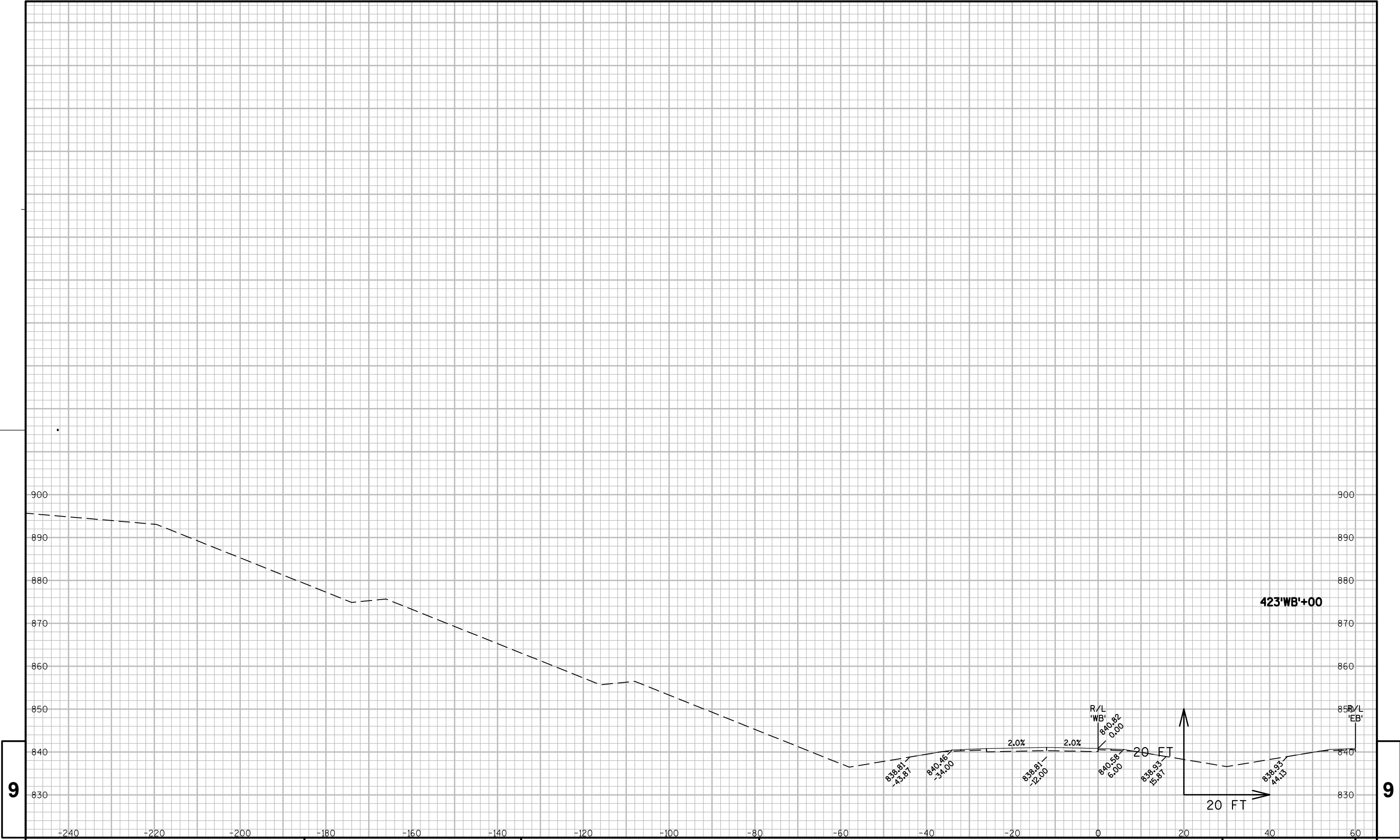


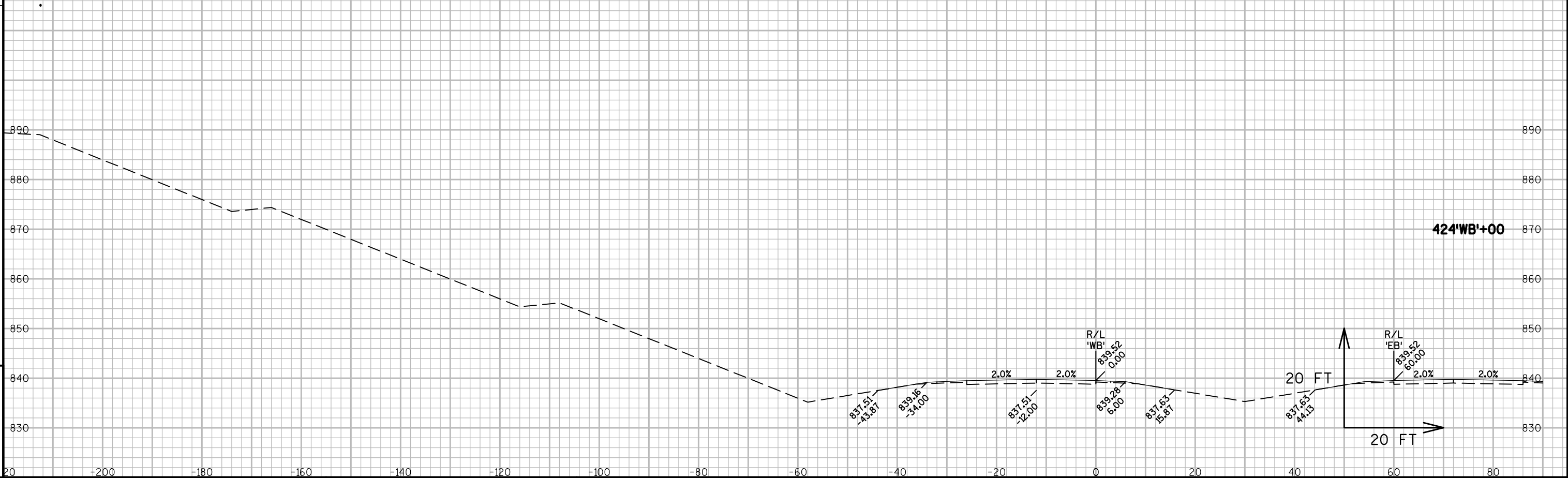


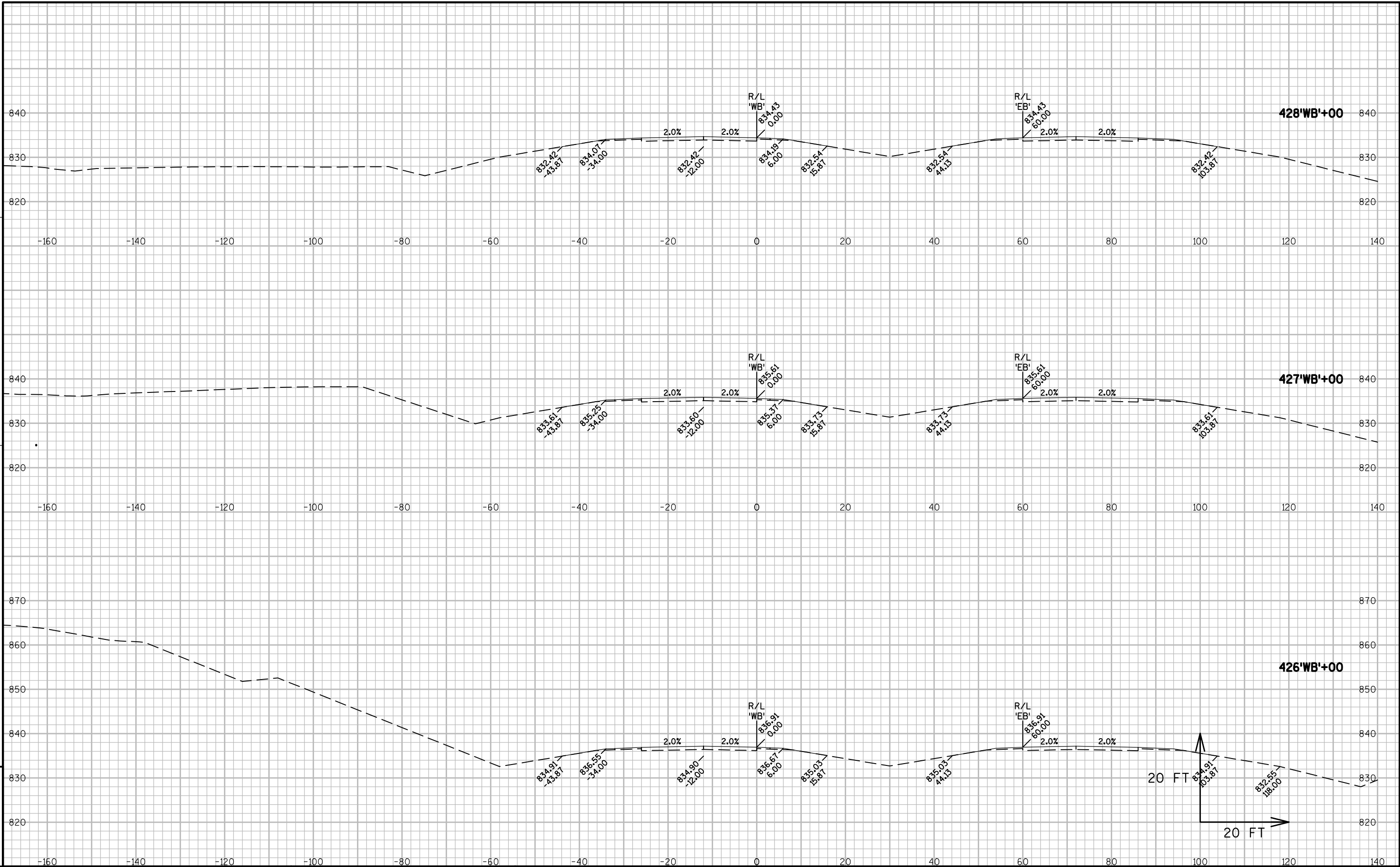


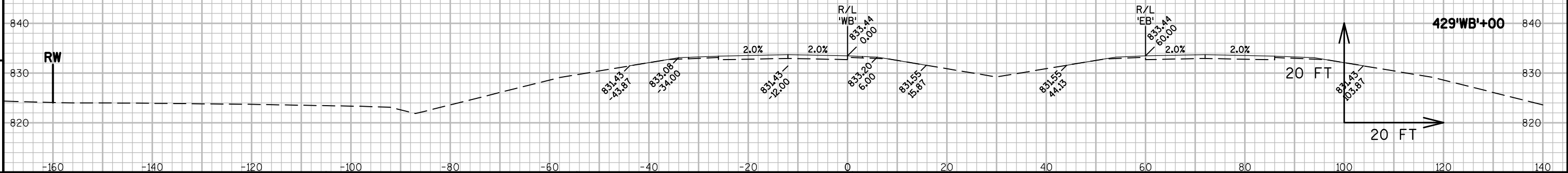
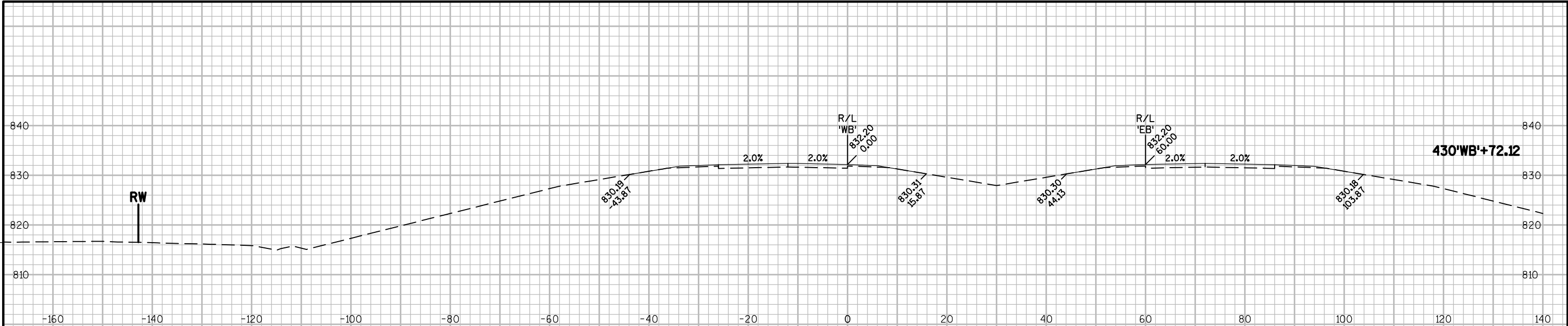


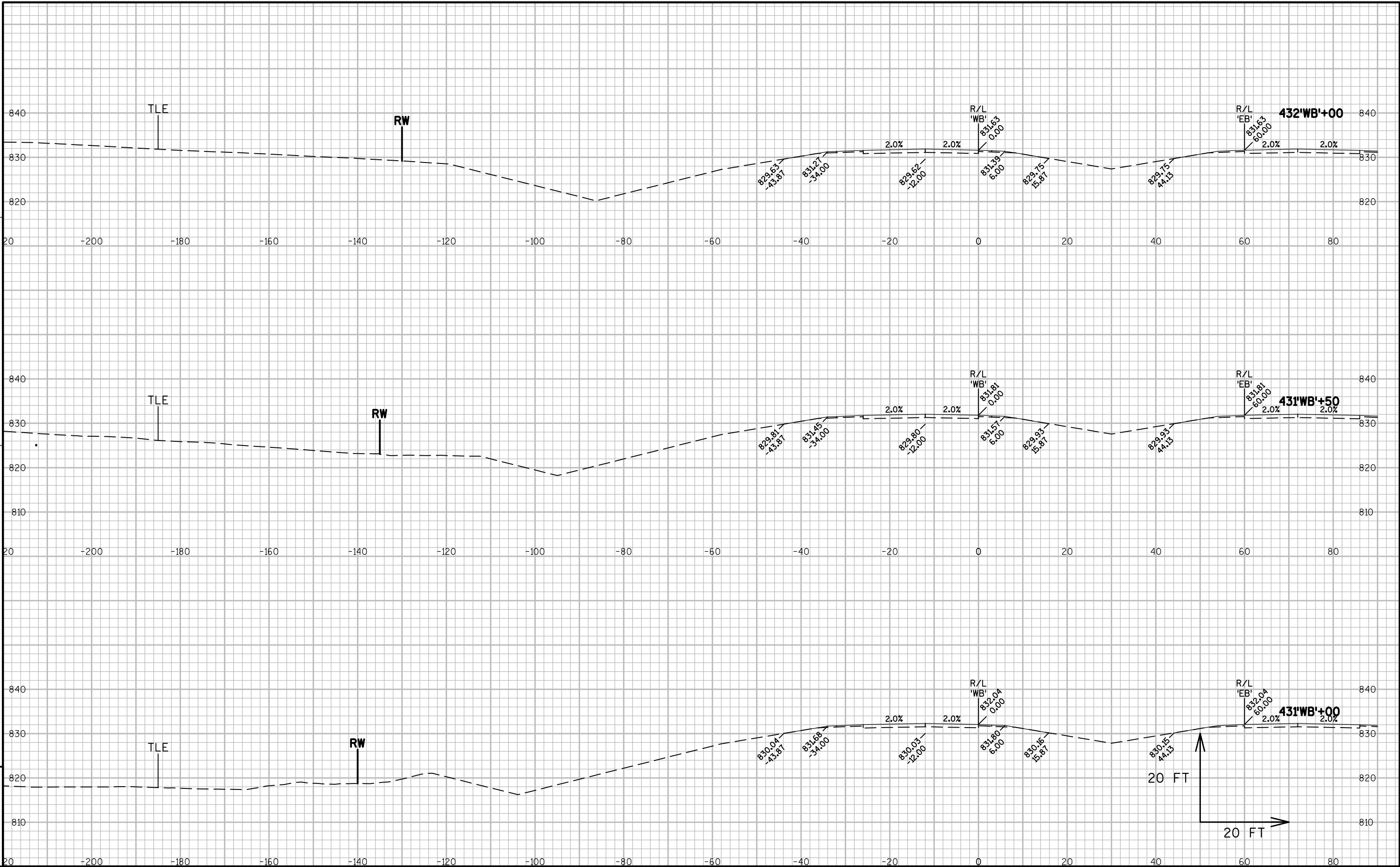


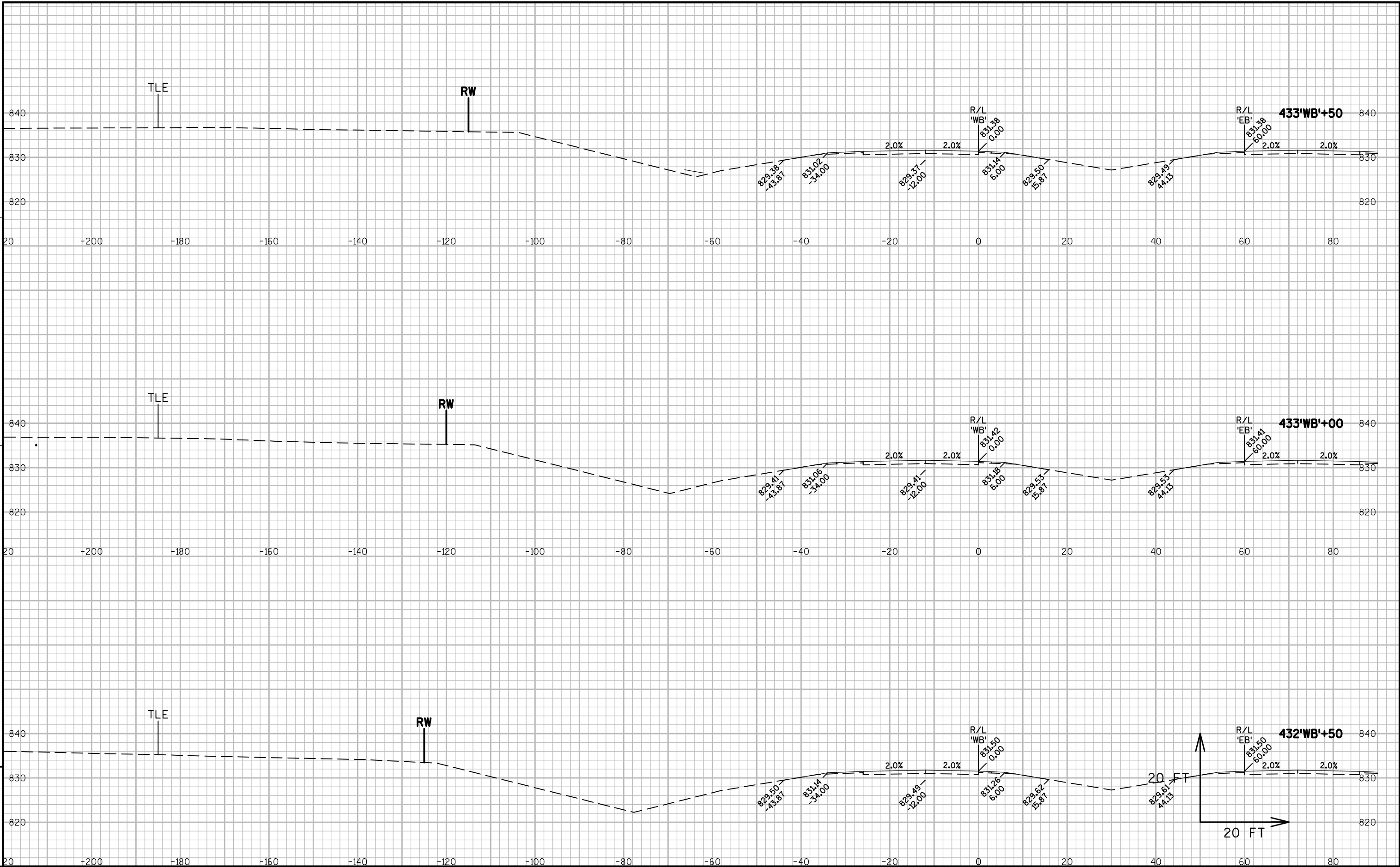


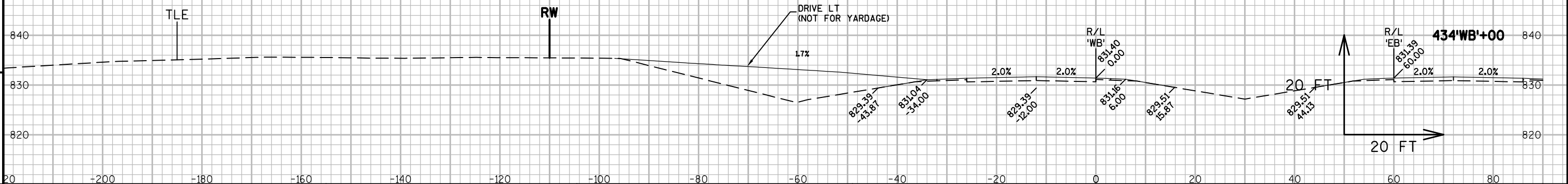
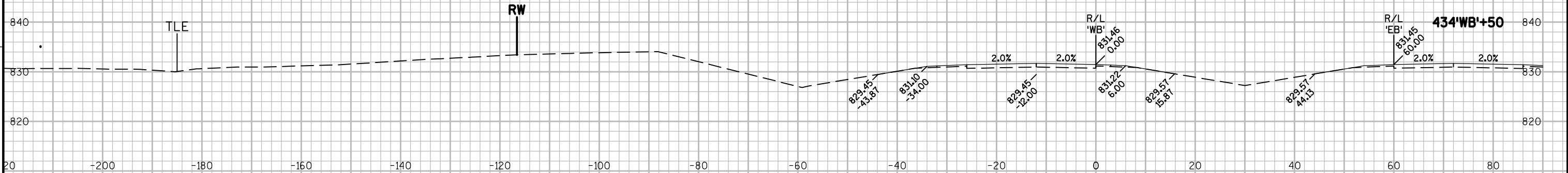
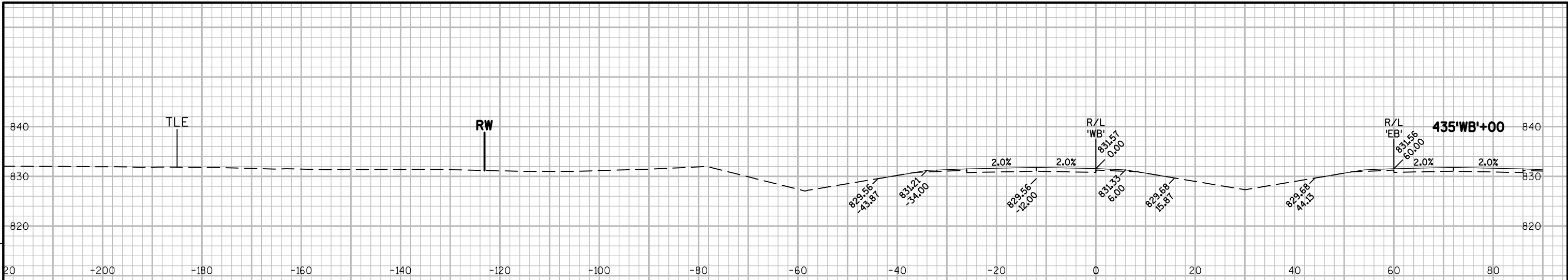


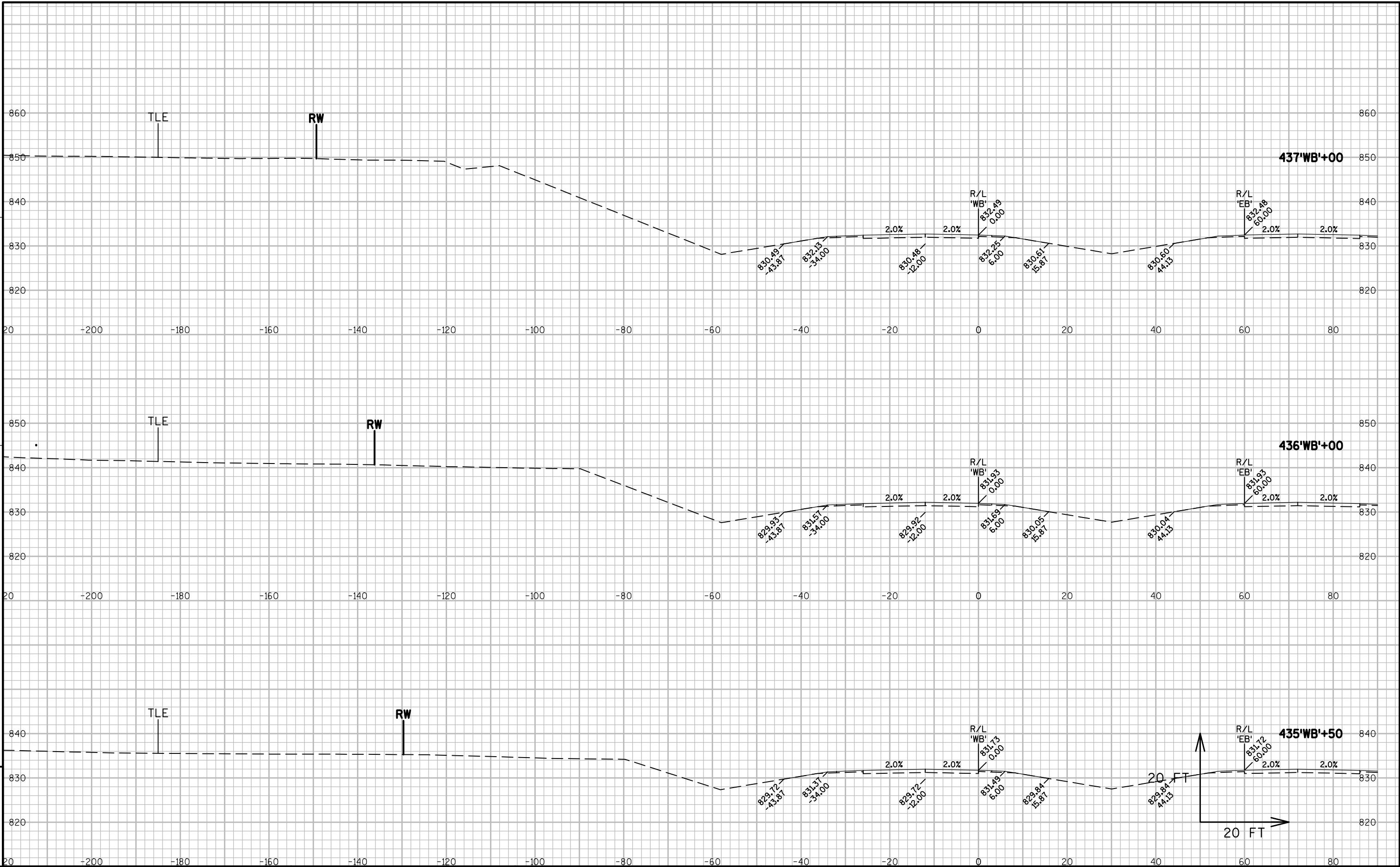


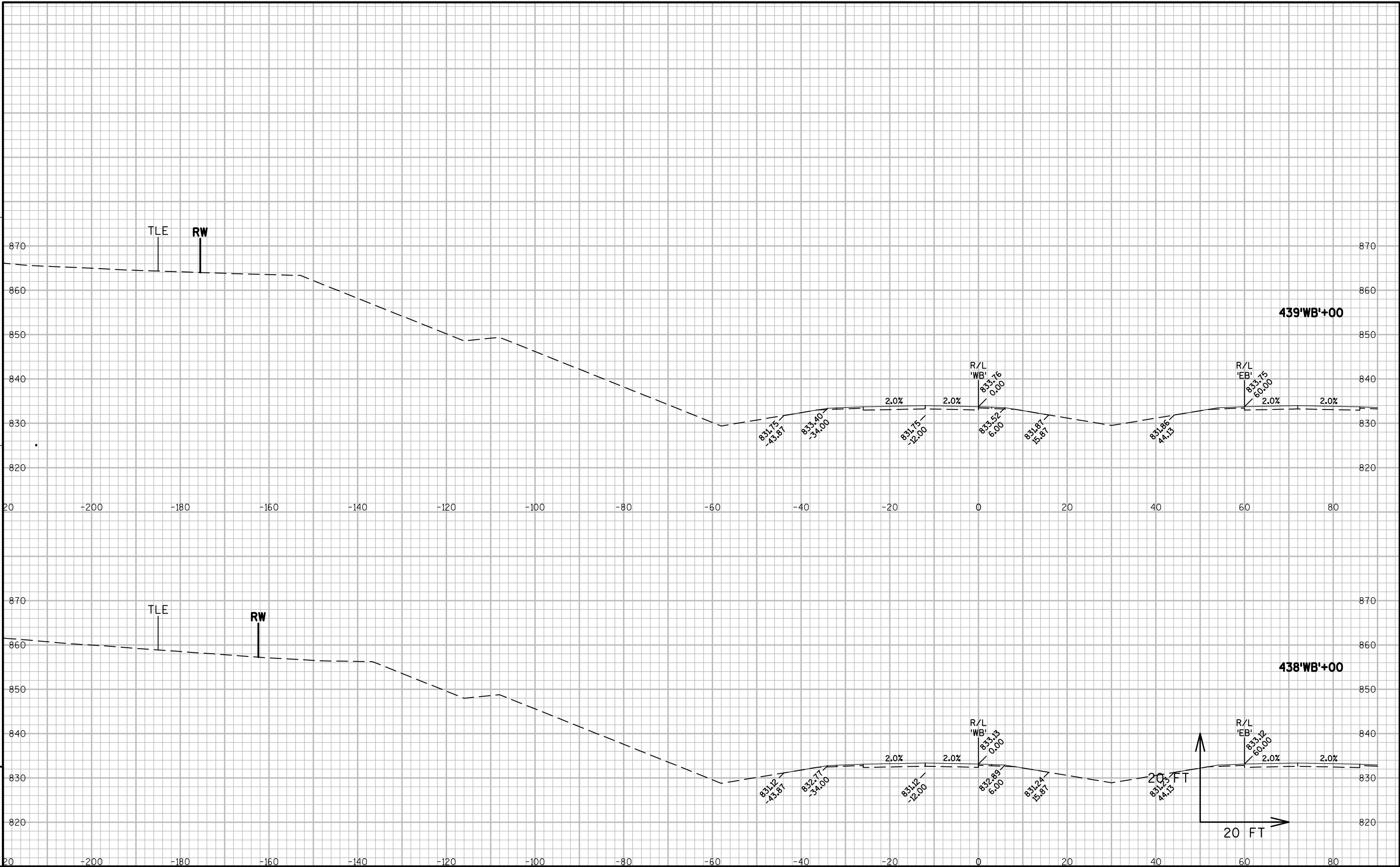






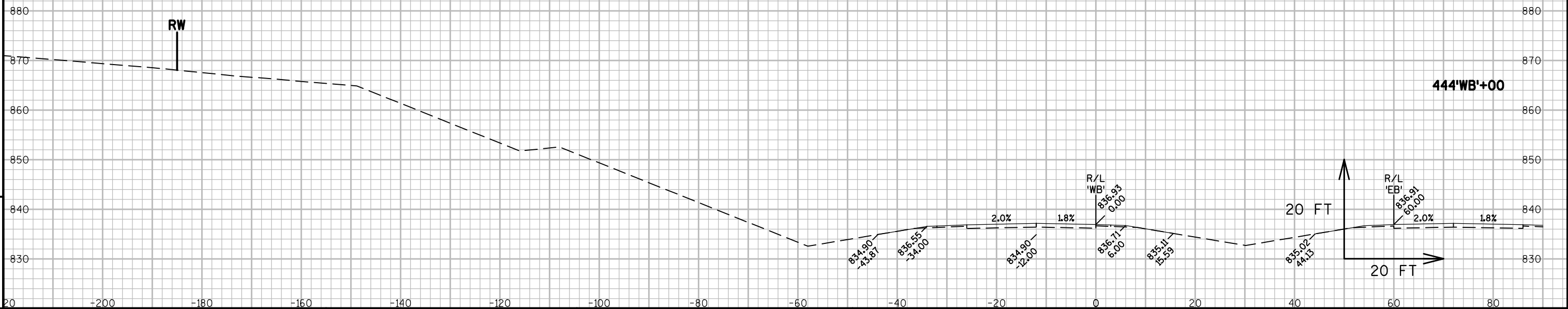


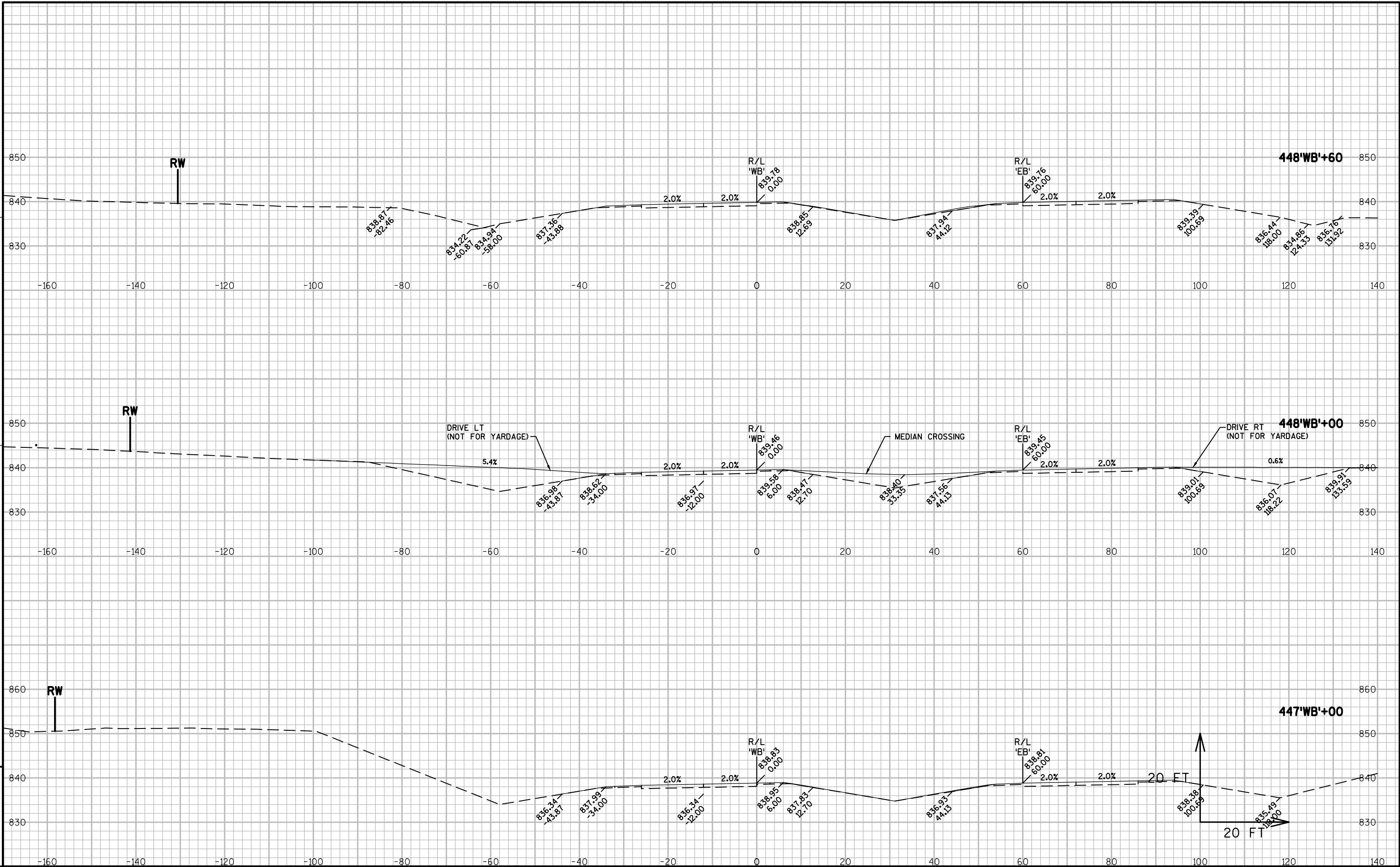


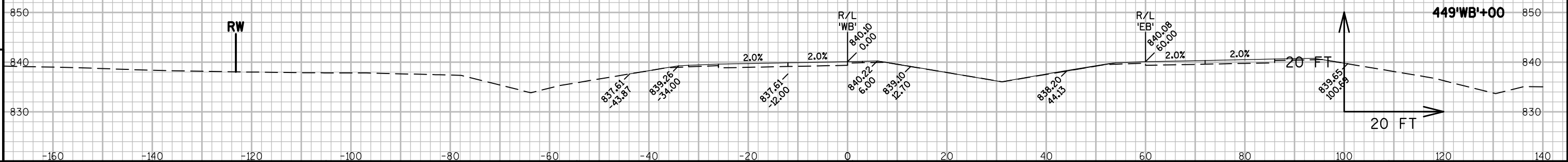
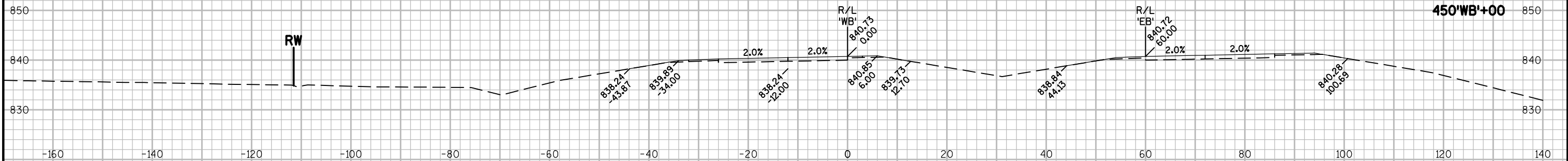
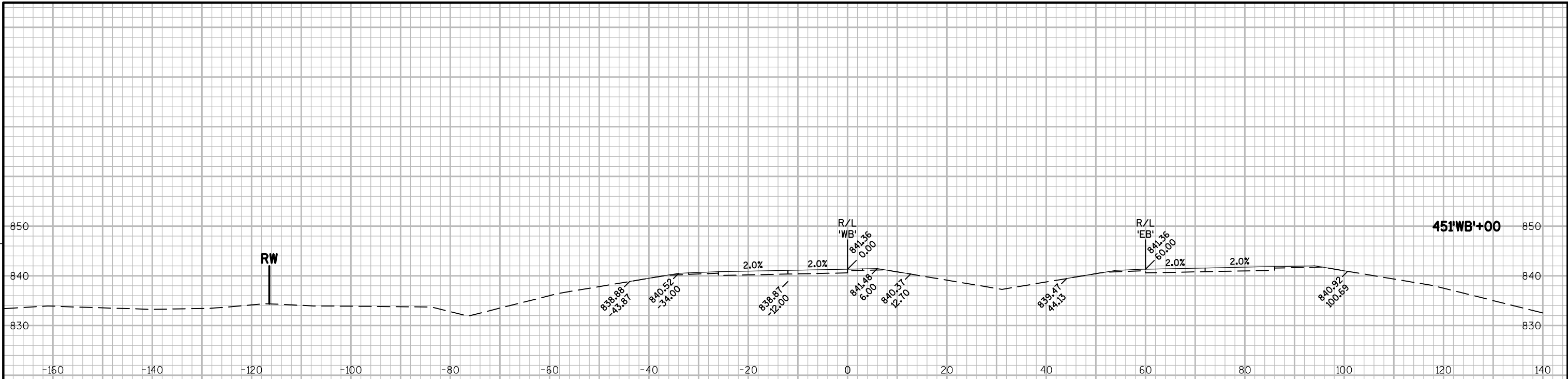


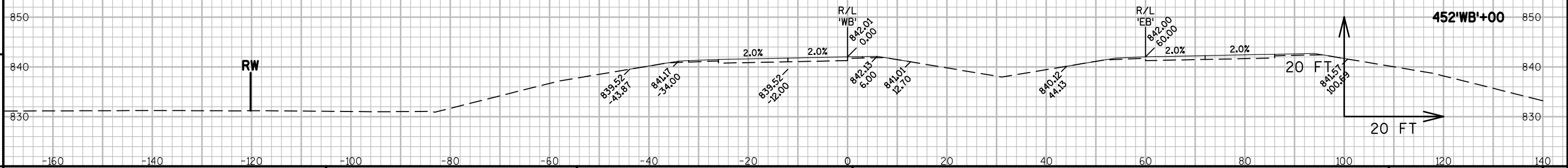
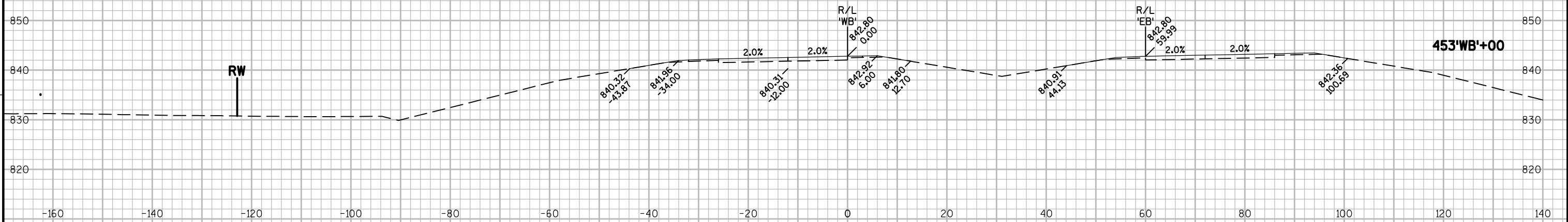
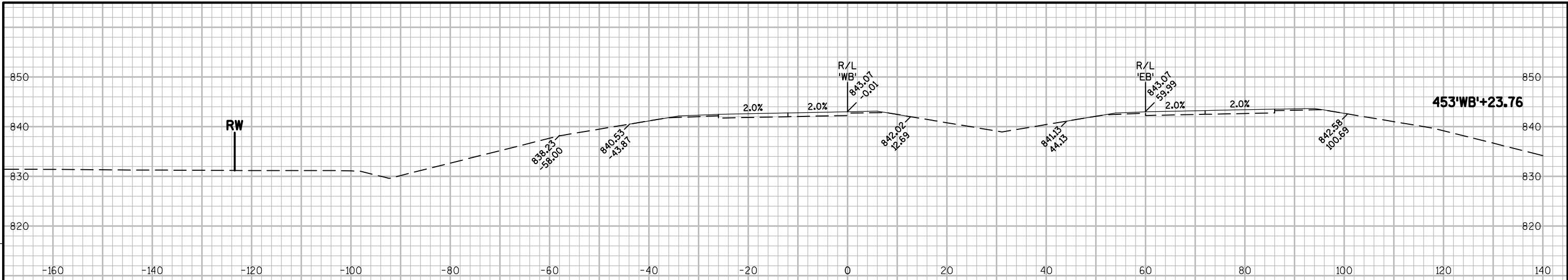


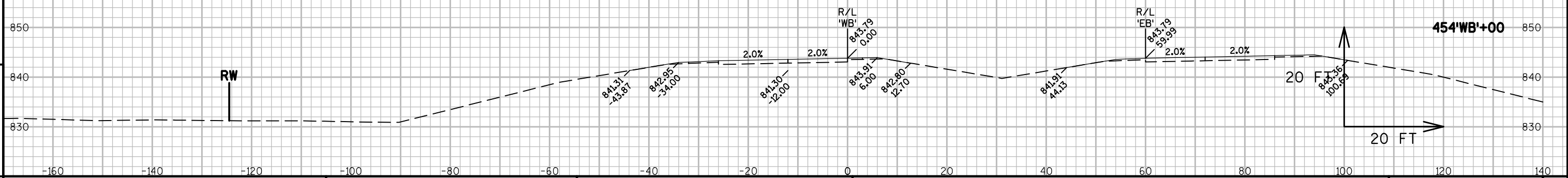
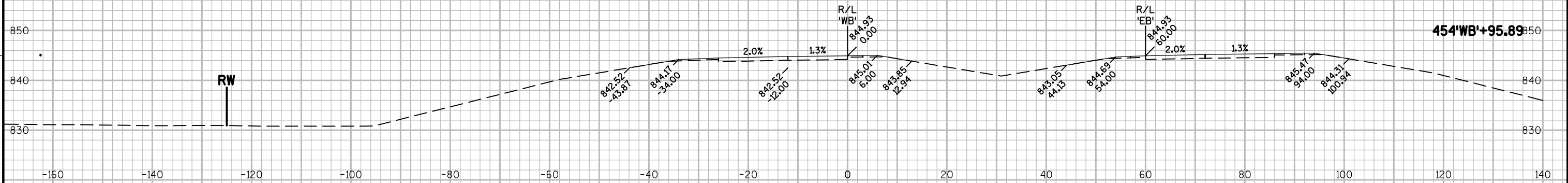
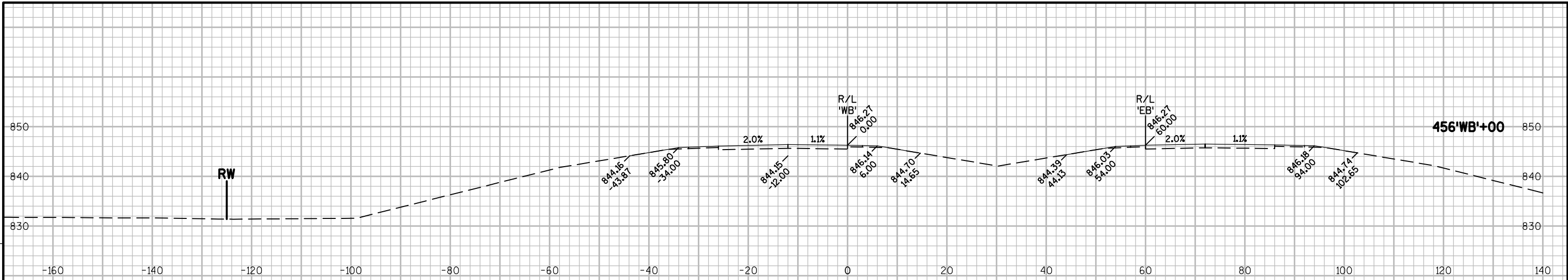


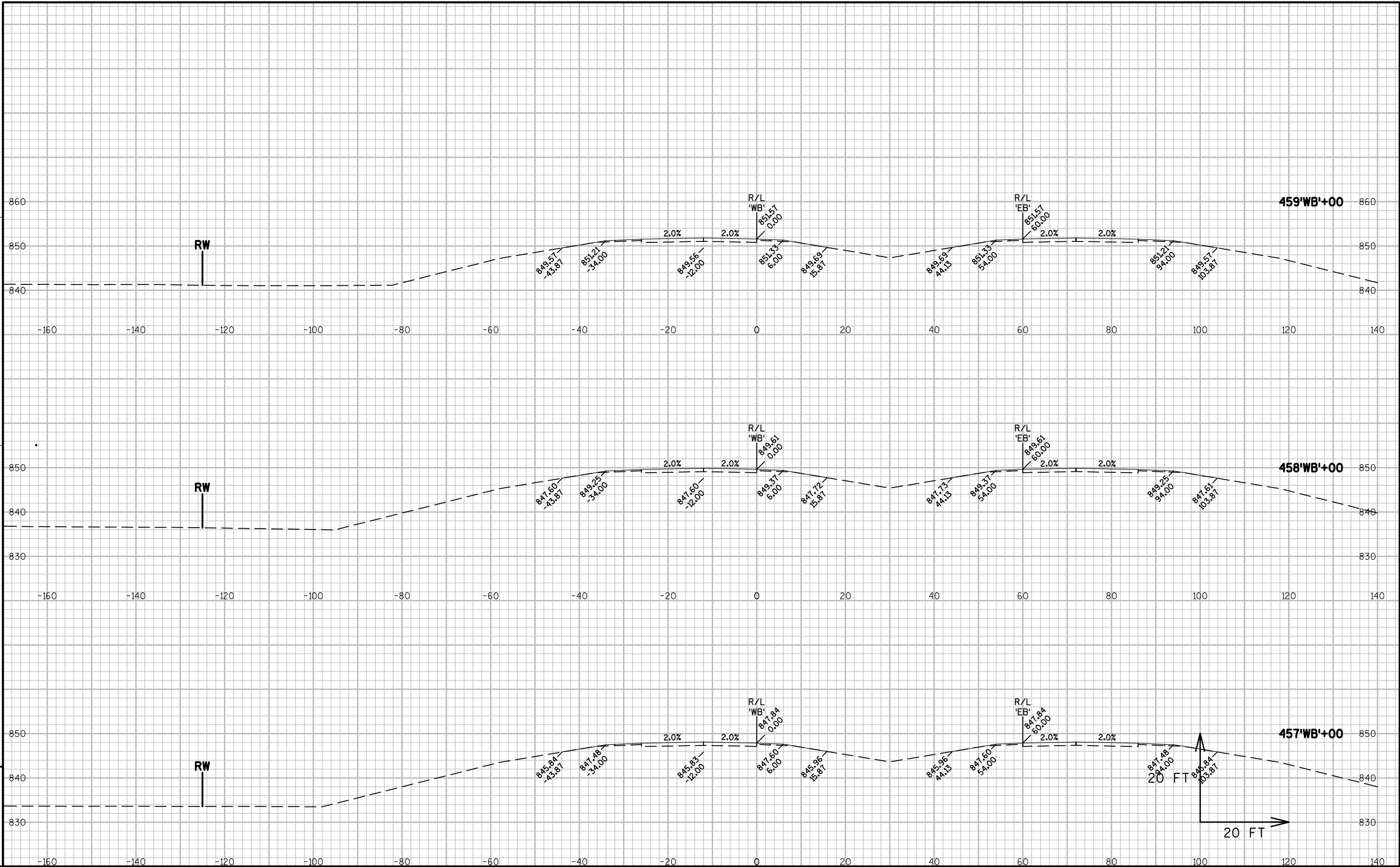


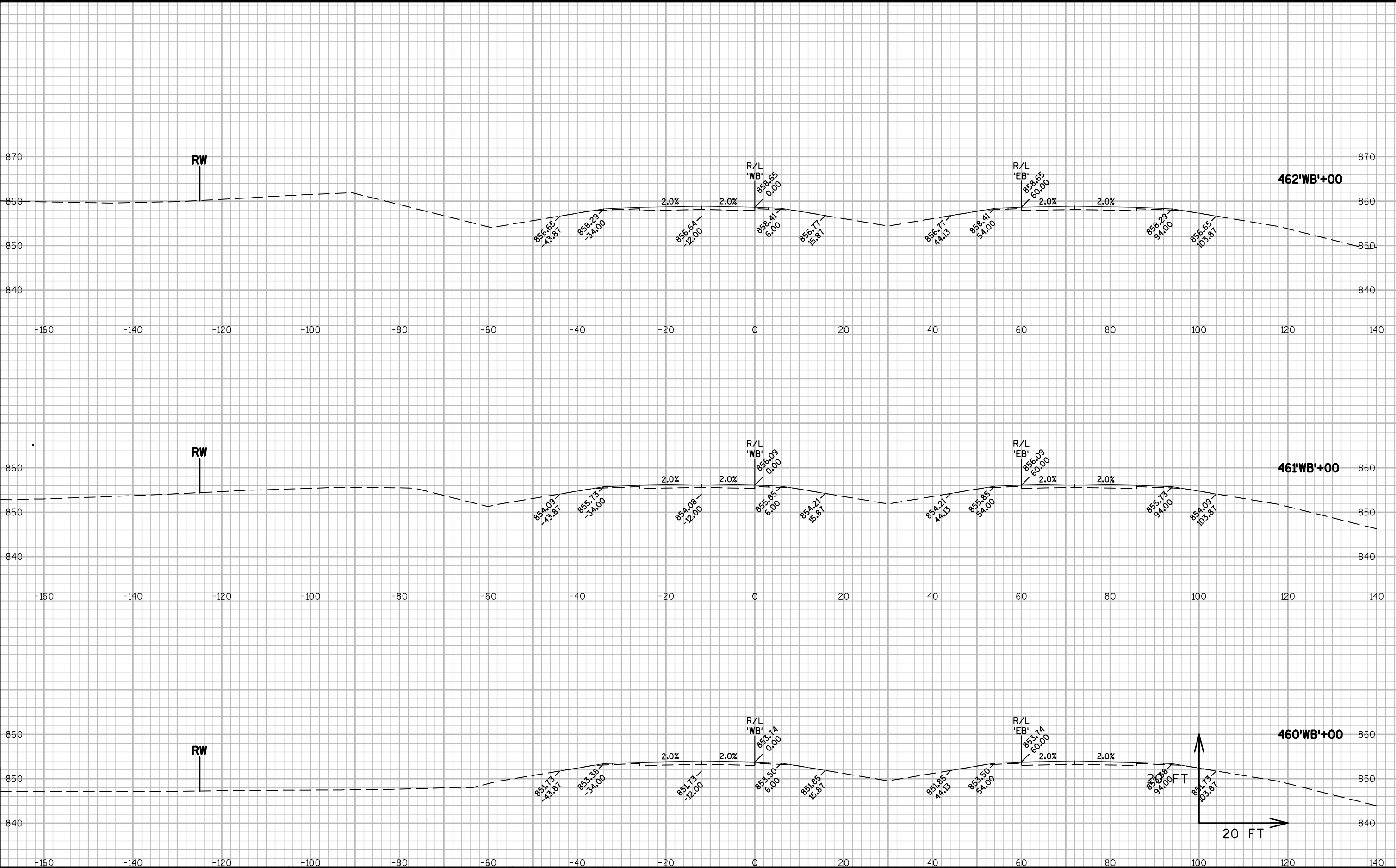


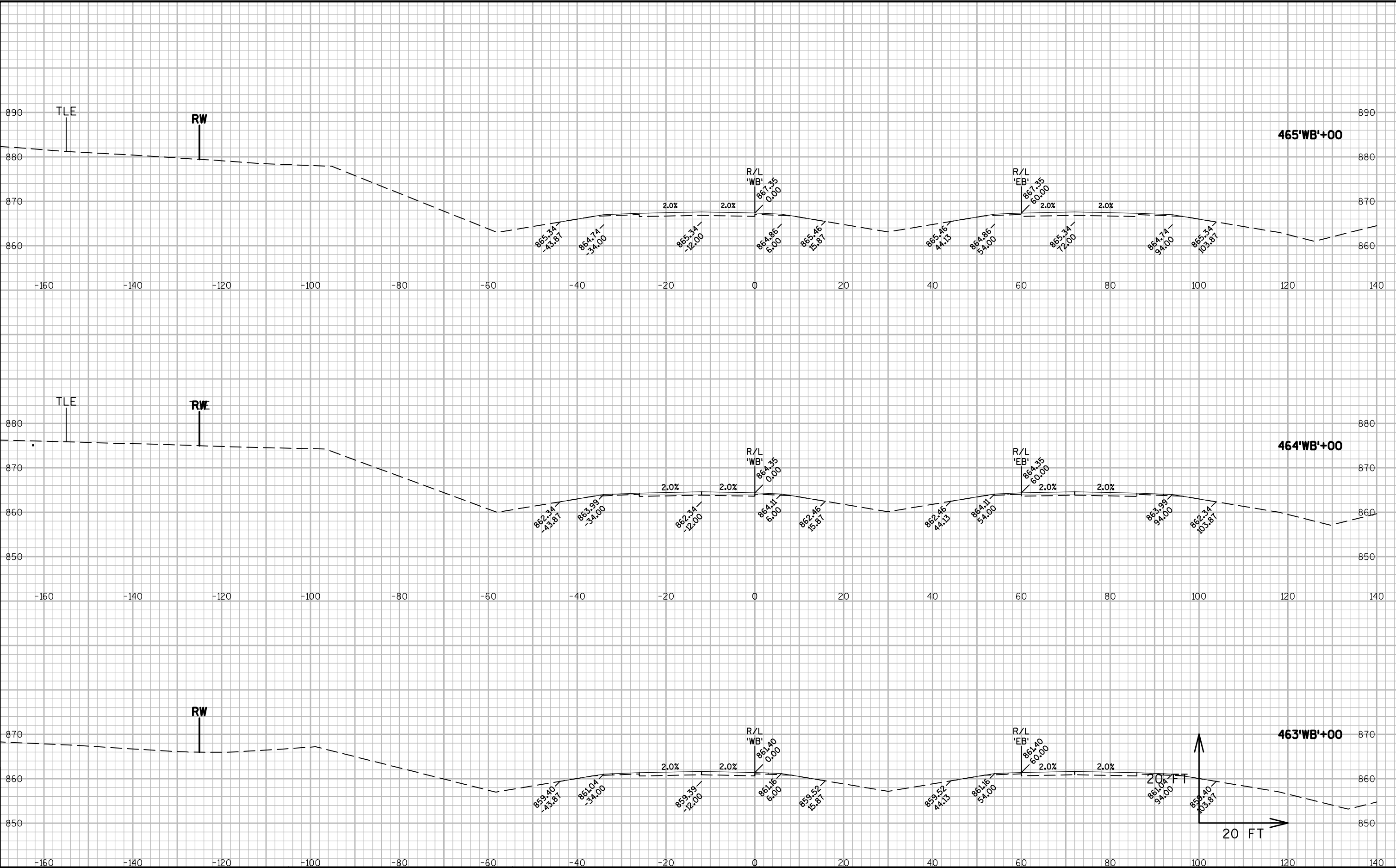












EPlans Preliminary Sheet Numbering Tool

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

Notes

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

TO ADD PRELIMINARY SHEET NUMBERS

- 1. Insert this sheet at the end of the plan**
 - a. With the plan open in Acrobat, select Document > Insert Pages.
 - b. In the Select File to Insert dialog box, select this file (prelim_sheet_numbers.pdf)
 - c. In the Insert dialog box, choose After for Location and Last page for Page.
 - d. Click OK.
- 2. Click the Place Preliminary Sheet Numbers button**
 - a. Go to the last sheet of the plan.
 - b. Click the Place Preliminary Sheet Numbers button once.
(The preliminary sheet number appears in the bottom right corner of the sheets.
The number should match te page number in the Acrobat Status bar).
- 3. Re-Save the PDF**
 - a. Select File > Save As and save the PDF.



TO REMOVE PRELIMINARY SHEET NUMBERS

