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STATE OF NORTH CAROLINA
DIVISION OF HIGHWAYS
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8/23/99
8/10/2015
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EARTHWORK QUANTITIES ARE CALCULATED BY THE ROADWAY DESIGN UNIT. THESE EARTHWORK QUANTITIES ARE BASED IN PART ON SUBSURFACE DATA PROVIDED BY THE GEOTECHNICAL ENGINEERING UNIT.

STATE OF NORTH CAROLINA DIVISION OF HIGHWAYS CROSS-SECTION SUMMARY

PROJ. REFERENCE NO.
R-2603

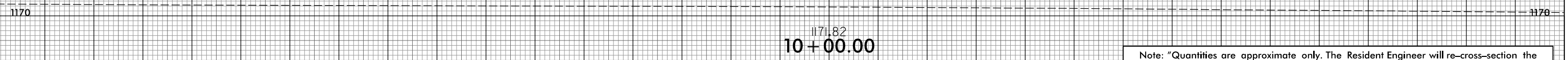
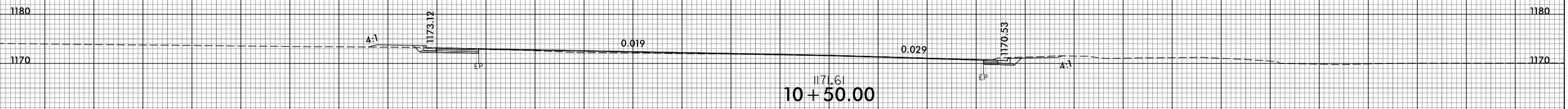
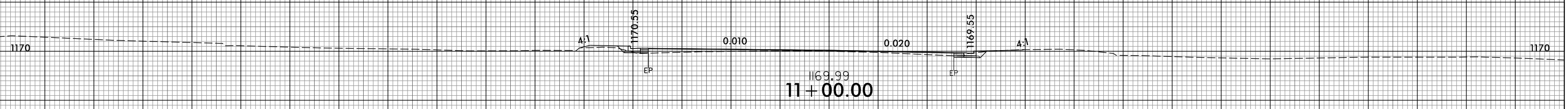
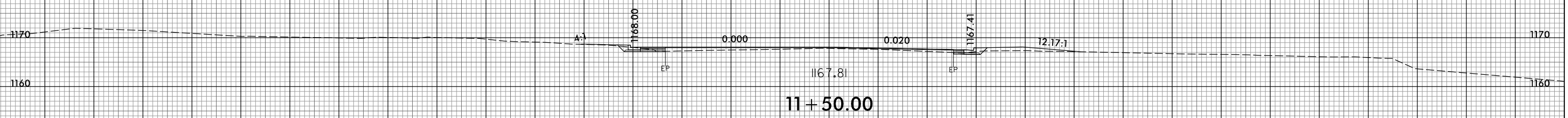
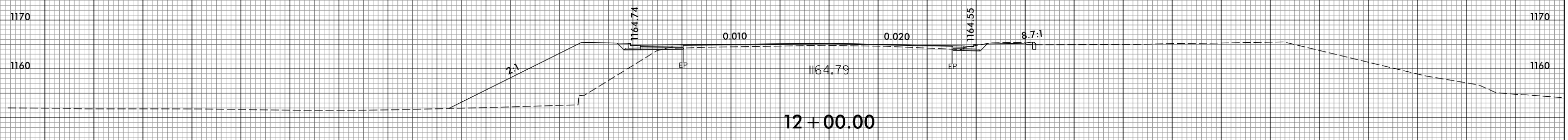
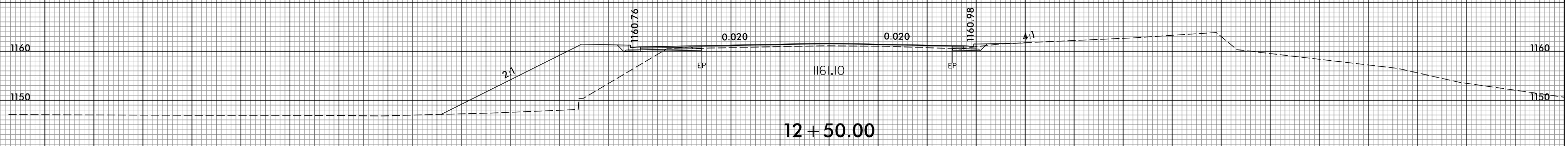
SHEET NO.
X-1F

NOTE: EMBANKMENT COLUMN DOES NOT INCLUDE BACKFILL FOR UNDERCUT.

THE CROSS SECTIONS REFLECT USE OF THE 15" ABC / ASPHALT PAVEMENT DESIGN, WHERE APPLICABLE, FOR -L- AND THE 11" ABC / ASPHALT PAVEMENT DESIGN FOR -Y9DET- & -Y16DET-.

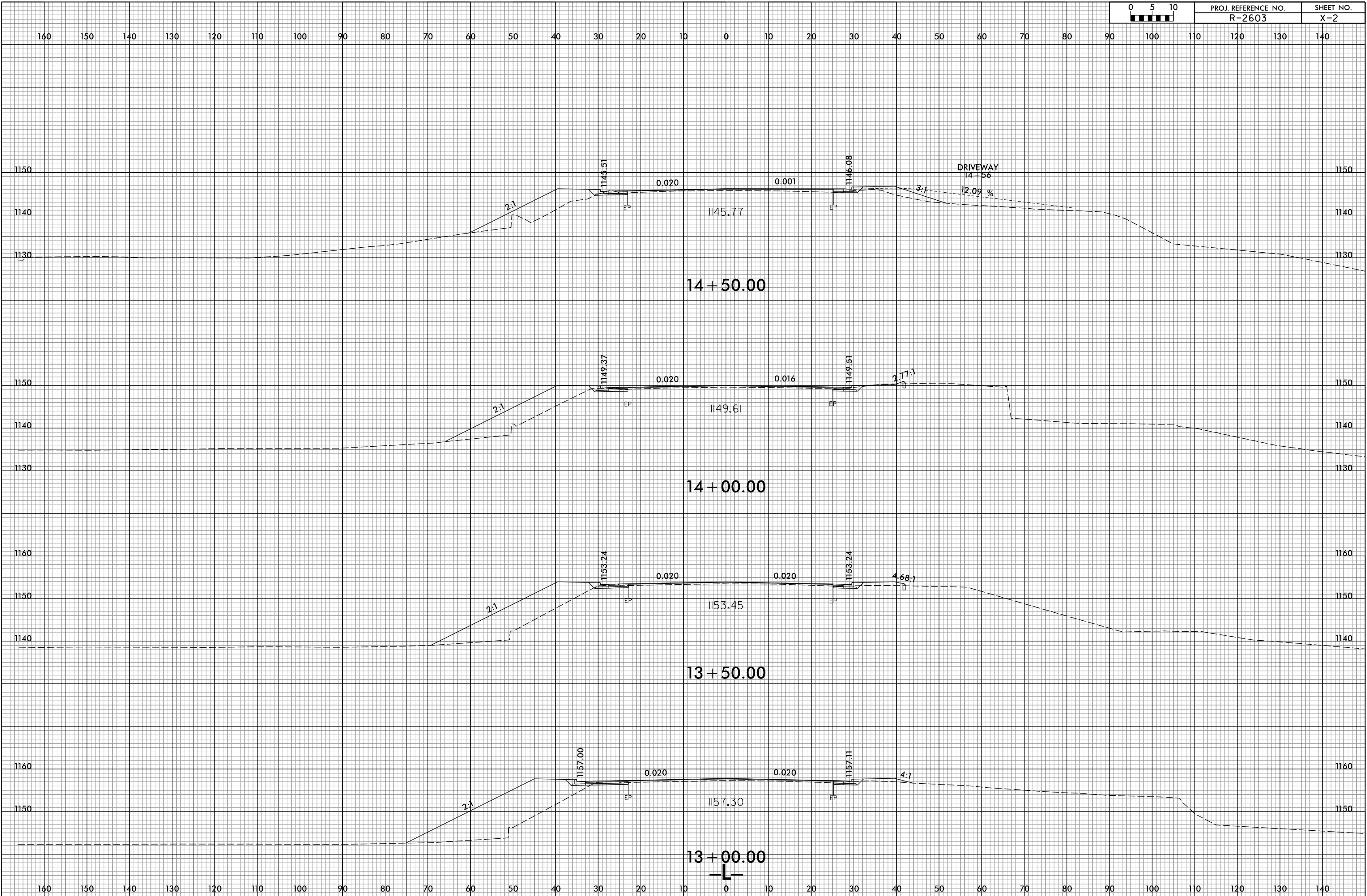
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L (LT)	(cu. yd.)	(cu. yd.)	L (LT)	(cu. yd.)	(cu. yd.)	L (LT)	(cu. yd.)	(cu. yd.)								
86+50.00	28	102	110+50.00	126	29	128+50.00	720	12	<small>THE ONLY PHASE 3 EARTHWORK VOLUMES WERE TAKEN QUANTITIES CALCULATED BY HAND TO COVER REMOVAL OF THE TEMPORARY CROSSOVER, -XOVR1-, TO ALLOW INSTALLATION OF THE -L- MED. LT & RT CURB.</small>							
87+00.00	11	112	111+00.00	82	13	129+00.00	678	24								
87+50.00	13	96	111+50.00	50	17	129+50.00	247	41								
88+00.00	14	72	112+00.00	123	41	130+00.00	79	57								
88+50.00	16	64	112+50.00	144	52	130+50.00	109	69								
89+00.00	20	67	113+00.00	665	56	131+00.00	96	89								
89+50.00	23	54	113+50.00	616	77	131+50.00	87	88								
90+00.00	21	36	114+00.00	48	92	132+00.00	76	36								
			114+50.00	52	75	132+50.00	80	0								
			115+00.00	58	58	133+00.00	90	1								
			115+50.00	70	47	133+50.00	259	2								
			116+00.00	79	36											
			116+50.00	89	31											
Station	Uncl. Exc.	Embt				Station	Uncl. Exc.	Embt								
L (LT)	(cu. yd.)	(cu. yd.)				Y18 (RT)	(cu. yd.)	(cu. yd.)								
90+00.00	0	0				17+50.00	0	0								
90+50.00	20	40				18+00.00	6	6								
91+00.00	14	36	Station	Uncl. Exc.	Embt	18+50.00	4	18								
91+50.00	10	31	Y10	(cu. yd.)	(cu. yd.)	19+00.00	4	19								
92+00.00	15	42				19+50.00	2	14								
92+50.00	23	44	11+56.50	0	0	20+00.00	4	7								
93+00.00	24	25	12+00.00	82	0	20+50.00	5	13								
93+50.00	25	15	12+50.00	123	6	21+00.00	5	42								
94+00.00	22	21				21+50.00	5	117								
94+50.00	16	39	Station	Uncl. Exc.	Embt	22+00.00	4	166								
95+00.00	14	57	Y11	(cu. yd.)	(cu. yd.)	22+50.00	5	117								
95+50.00	9	76				23+00.00	6	65								
96+00.00	3	105	12+48.35	0	0	23+50.00	4	28								
96+50.00	3	125	12+50.00	0	0	24+00.00	2	6								
97+00.00	6	121	13+00.00	14	2	24+50.00	2	21								
97+50.00	7	111	13+50.00	10	94	25+00.00	1	78								
98+00.00	6	115				25+50.00	0	106								
98+50.00	5	82	Station	Uncl. Exc.	Embt	26+00.00	1	73								
99+00.00	5	38	L (LT)	(cu. yd.)	(cu. yd.)	26+50.00	1	36								
99+50.00	3	64				27+00.00	2	10								
100+00.00	2	66	118+20.00	0	0	27+50.00	4	2								
100+50.00	7	30	118+50.00	30	11	28+00.00	7	0								
101+00.00	24	15	119+00.00	108	41	28+50.00	9	0								
101+50.00	39	12	119+50.00	118	48	29+00.00	6	0								
102+00.00	32	15	120+00.00	126	47	29+50.00	1	11								
102+50.00	15	21	120+50.00	128	42	30+00.00	0	94								
103+00.00	7	28	121+00.00	110	41											
103+50.00	4	42	121+50.00	95	48											
104+00.00	3	63	122+00.00	91	61											
104+50.00	5	95	122+50.00	80	103											
105+00.00	8	145	123+00.00	68	191											
105+50.00	16	138	123+50.00	57	262											
106+00.00	19	112	124+00.00	50	318											
106+50.00	15	141	124+50.00	48	331											
107+00.00	7	189	125+00.00	47	226											
107+50.00	1	283	125+50.00	146	73											
108+00.00	2	283	126+00.00	308	0											
108+50.00	24	114	126+50.00	378	0											
109+00.00	47	21	127+00.00	386	0											
109+50.00	54	29	127+50.00	286	47											
110+00.00	74	30	128+00.00	361	51											

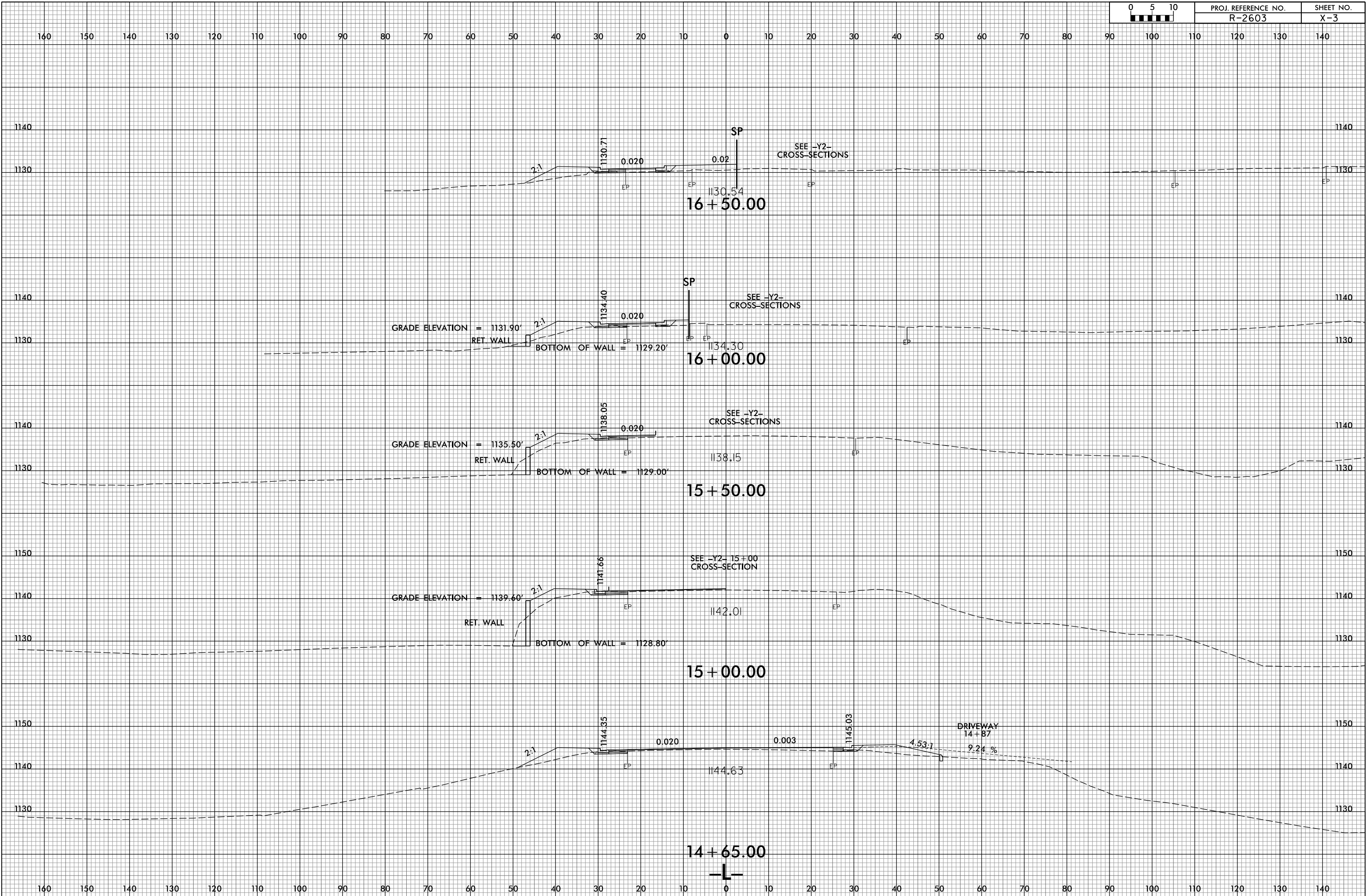
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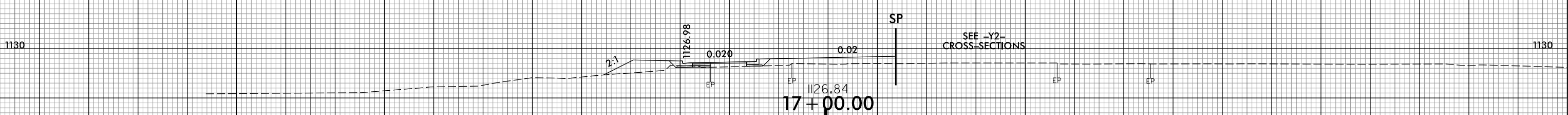
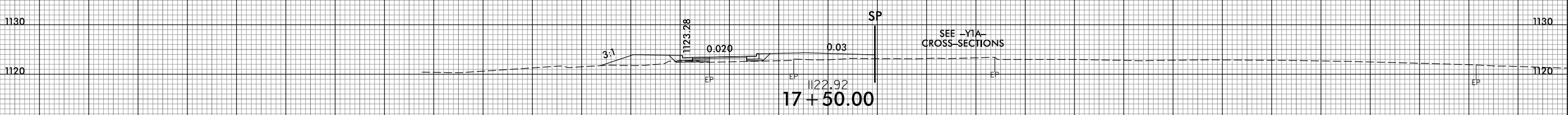
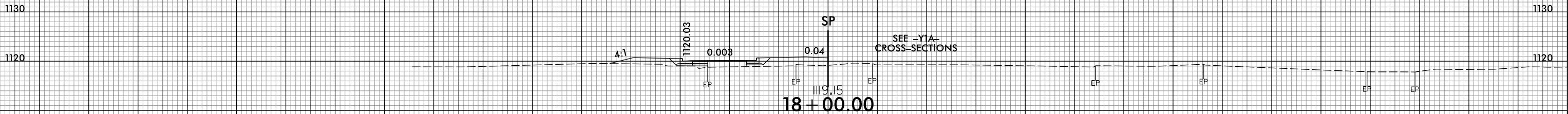
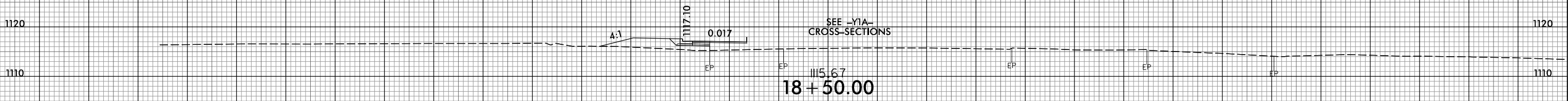
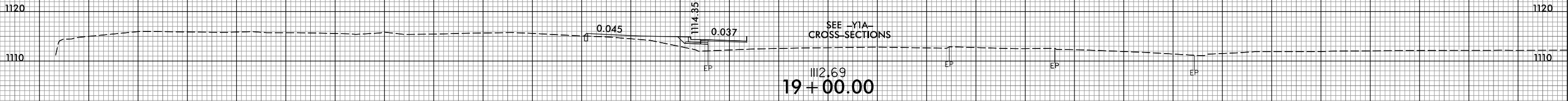
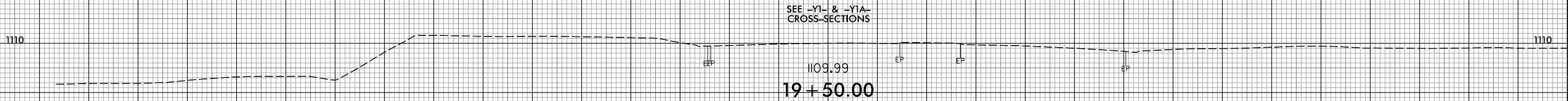
Note: "Quantities are approximate only. The Resident Engineer will re-cross-section the work accurately when the project is staked out. These cross-section notes will be used in computing the final quantities for which the contractor will be paid."

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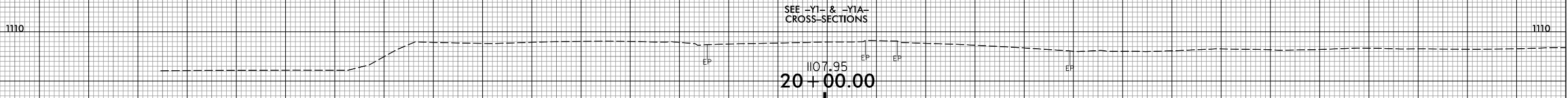
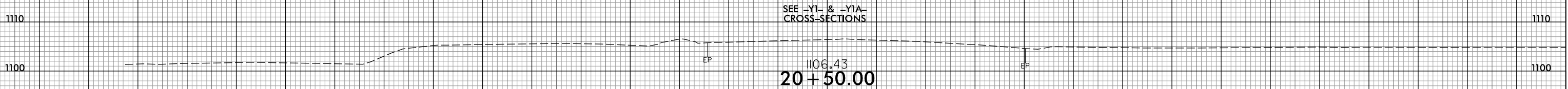
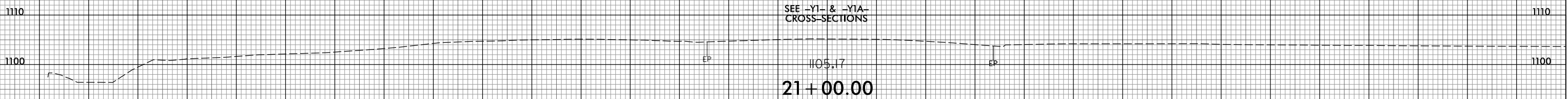
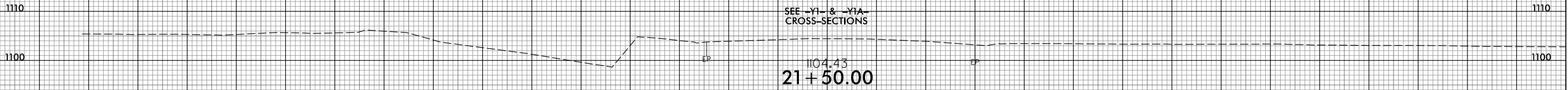
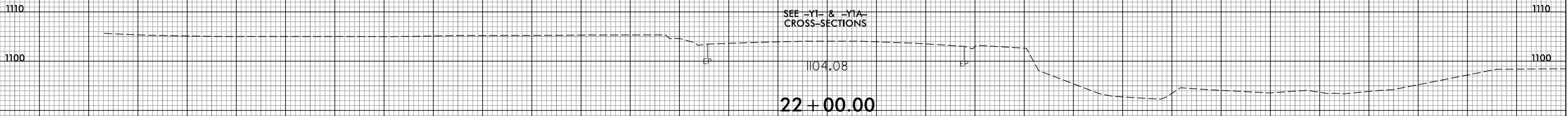
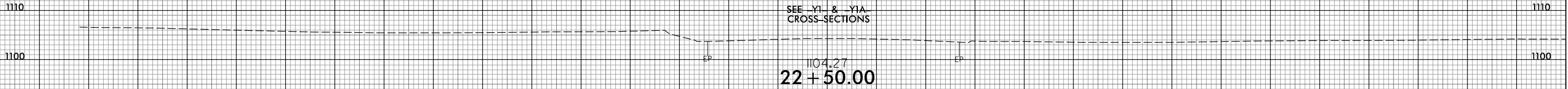


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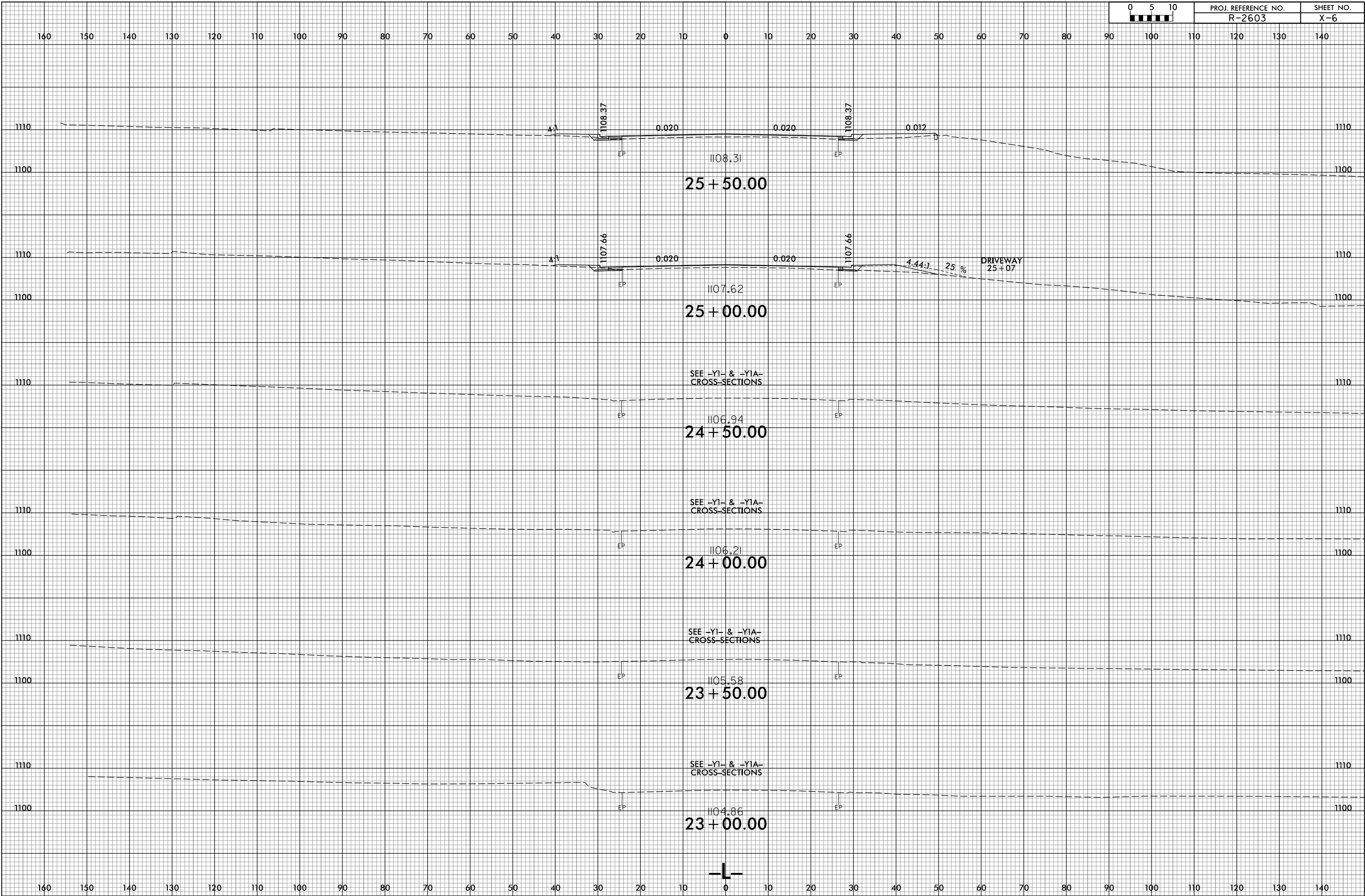


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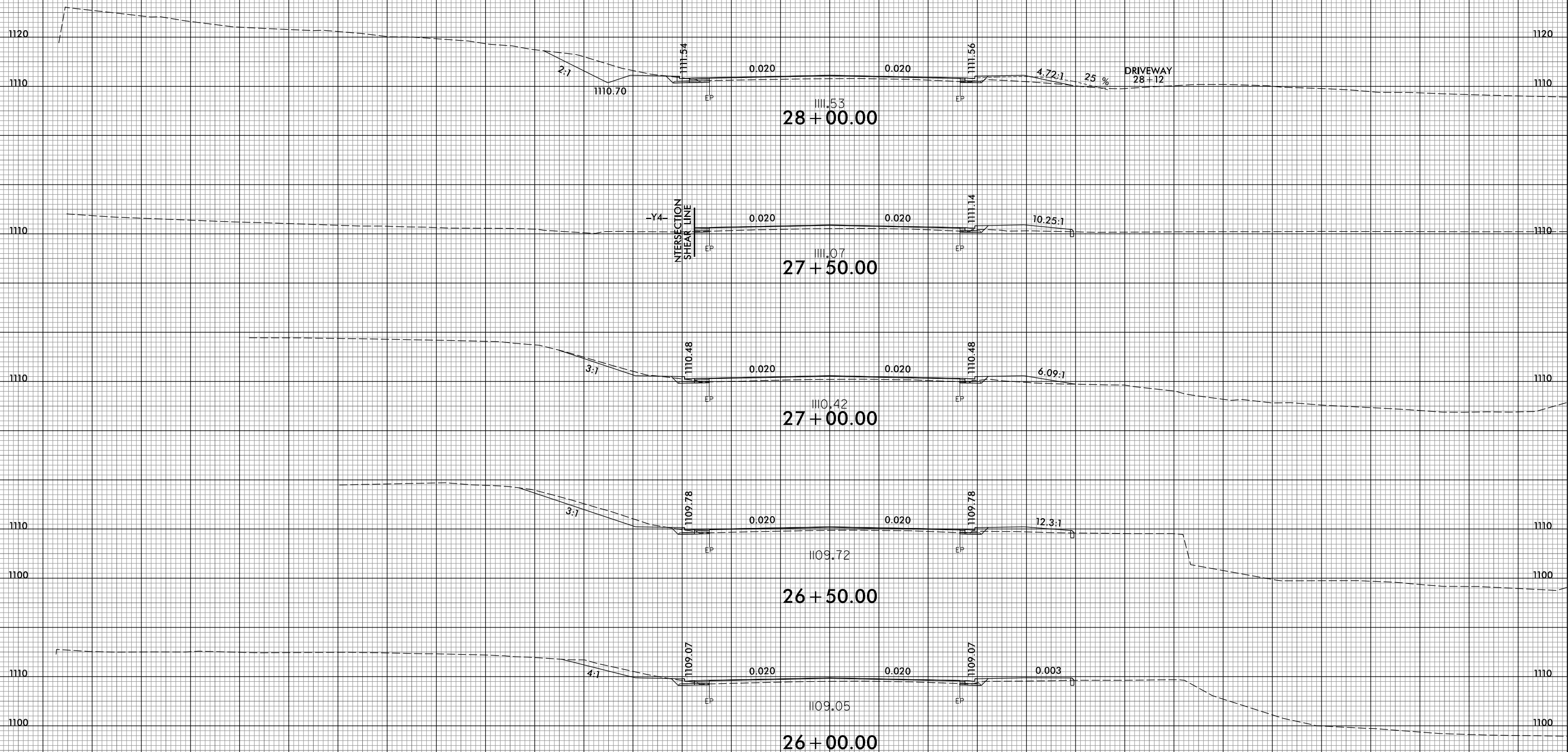
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160 150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140



INTERSECTION
SHEAR LINE
-Y4-

DRIVEWAY
28+12

28 + 00.00

27 + 50.00

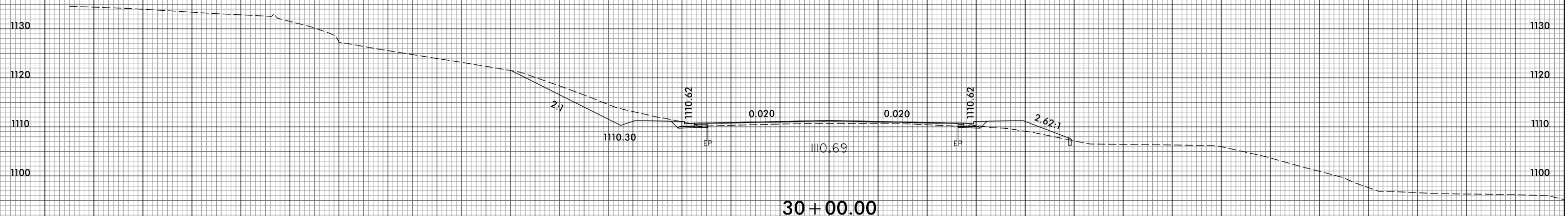
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26 + 50.00

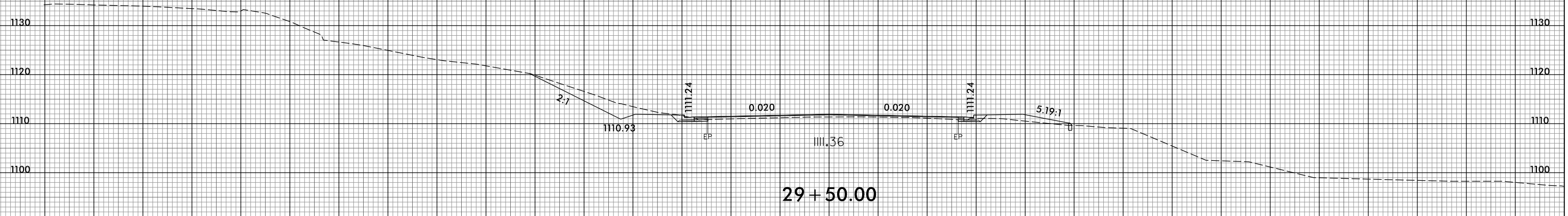
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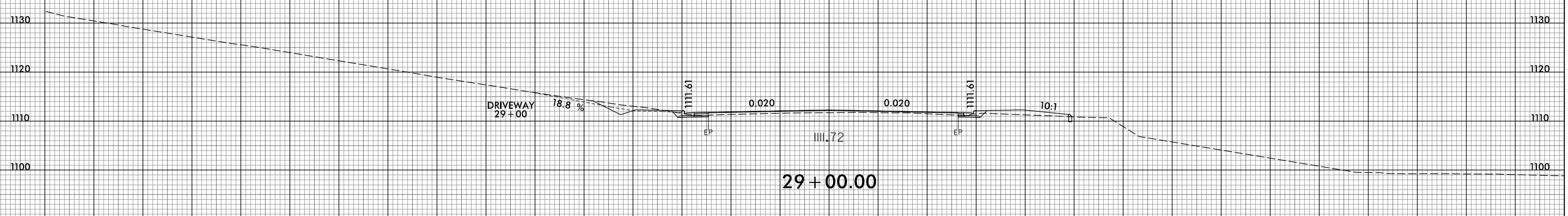
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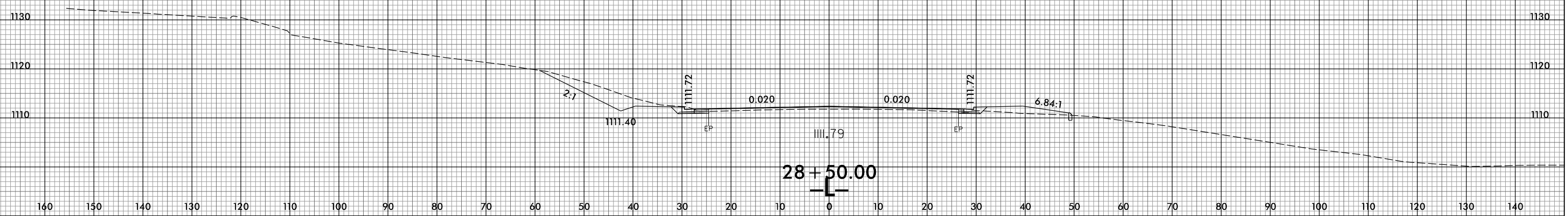
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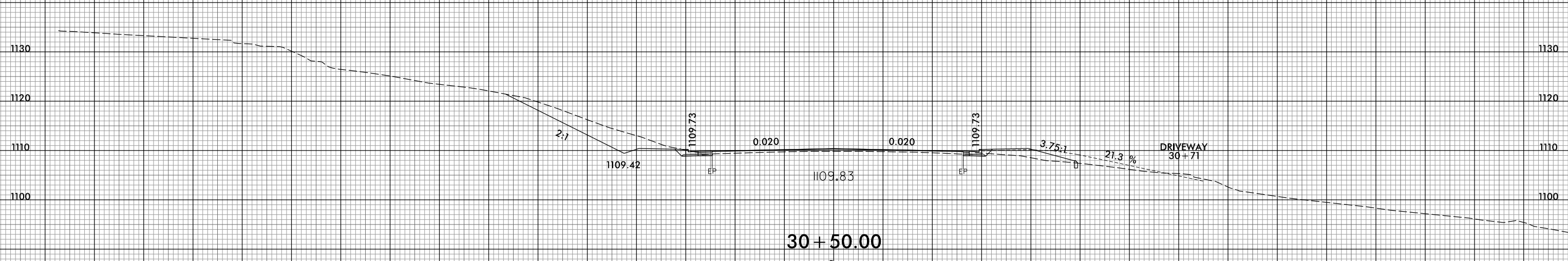
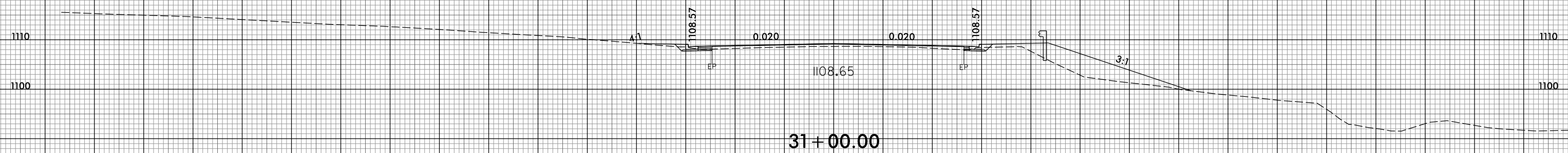
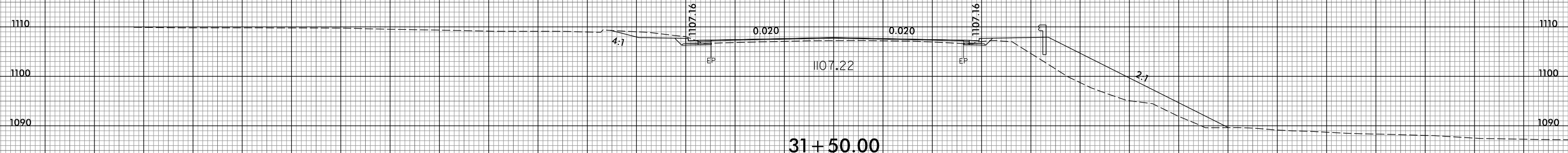
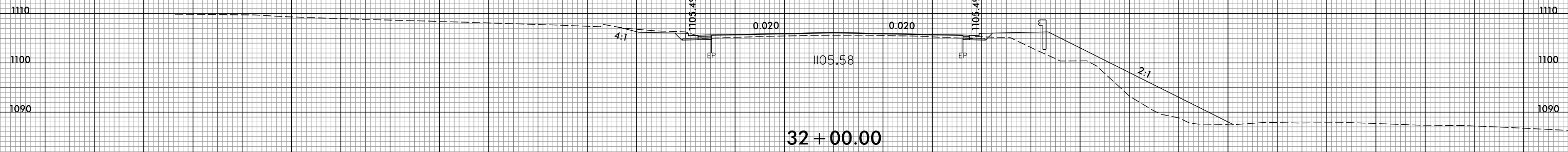
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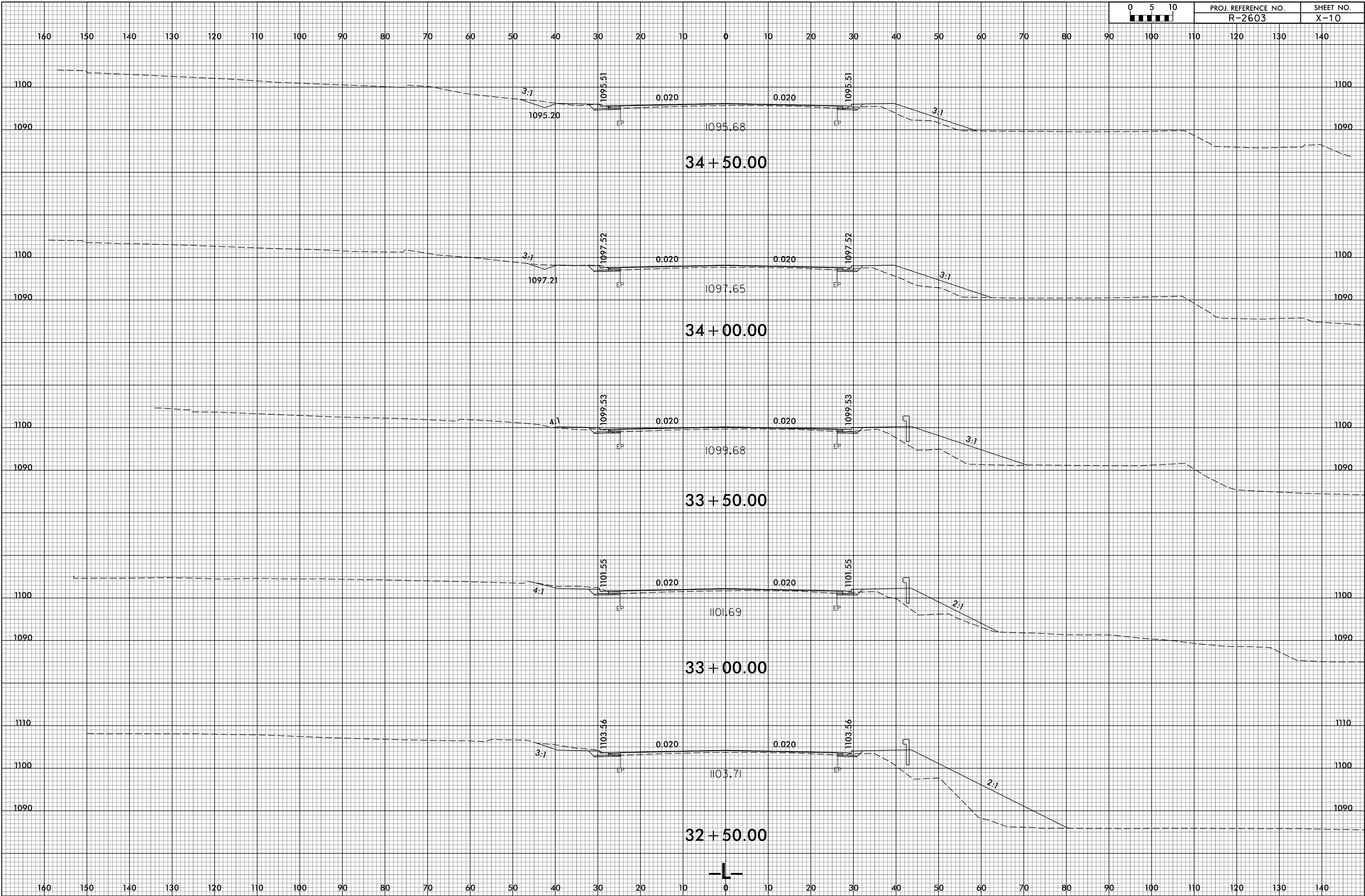
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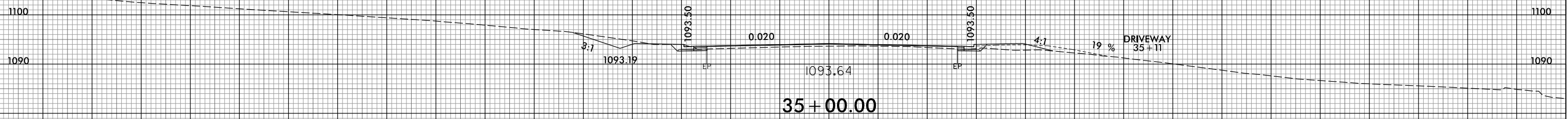
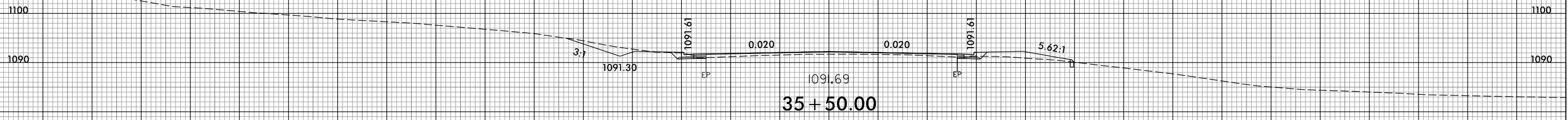
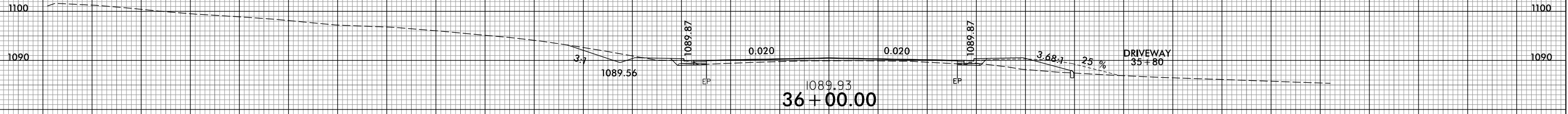
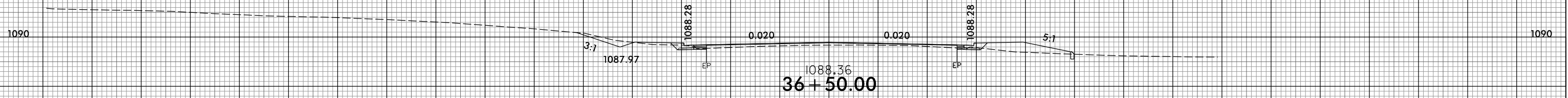
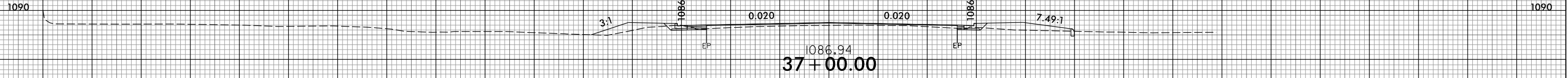
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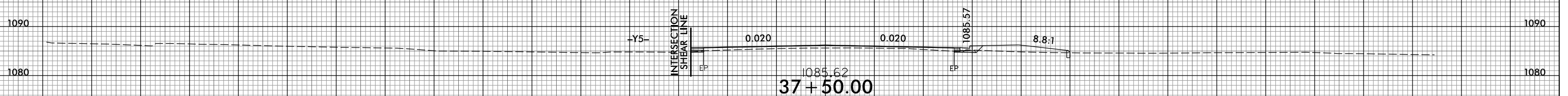
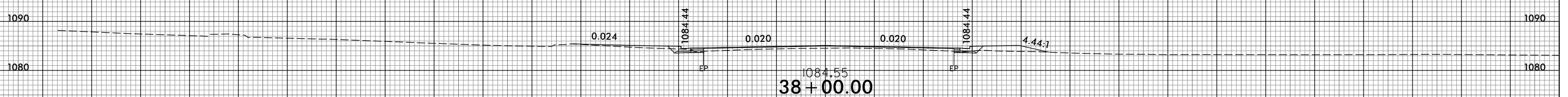
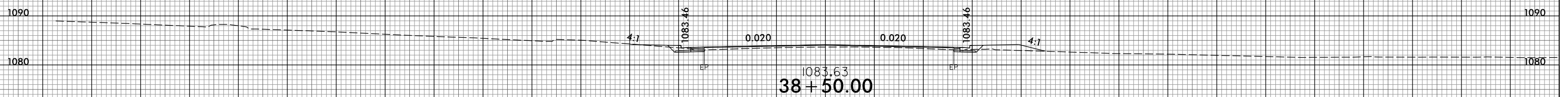
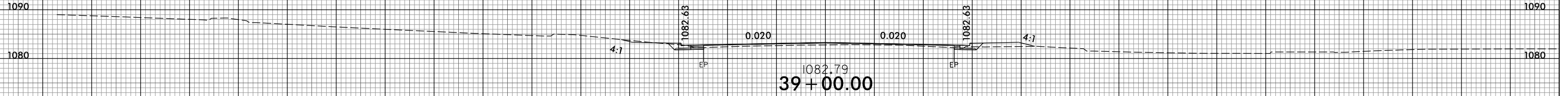
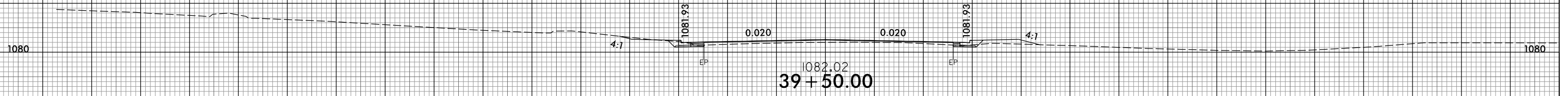
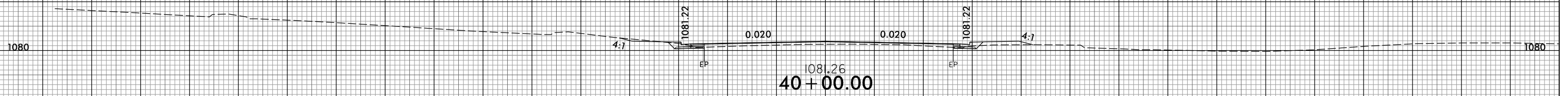


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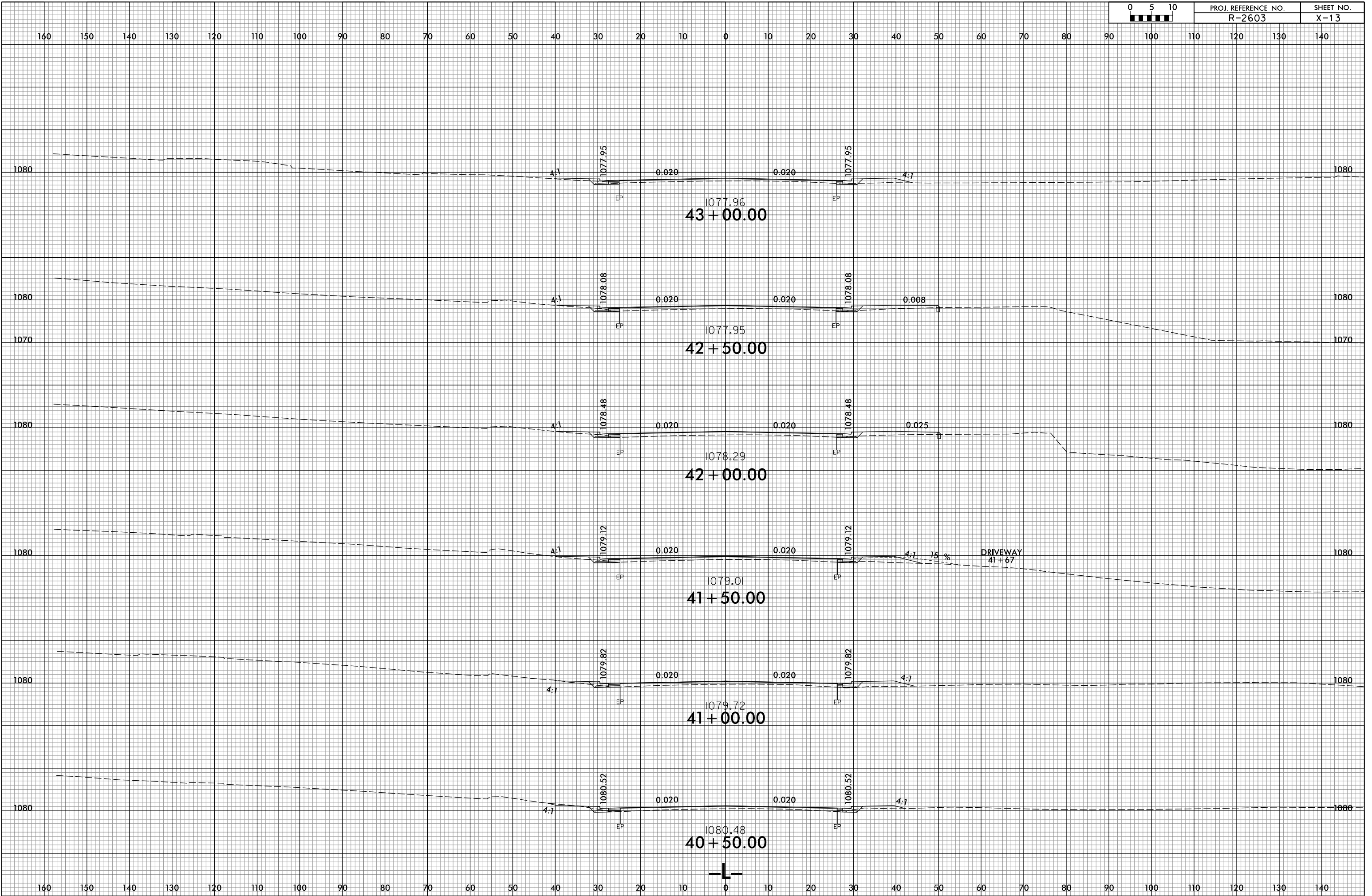
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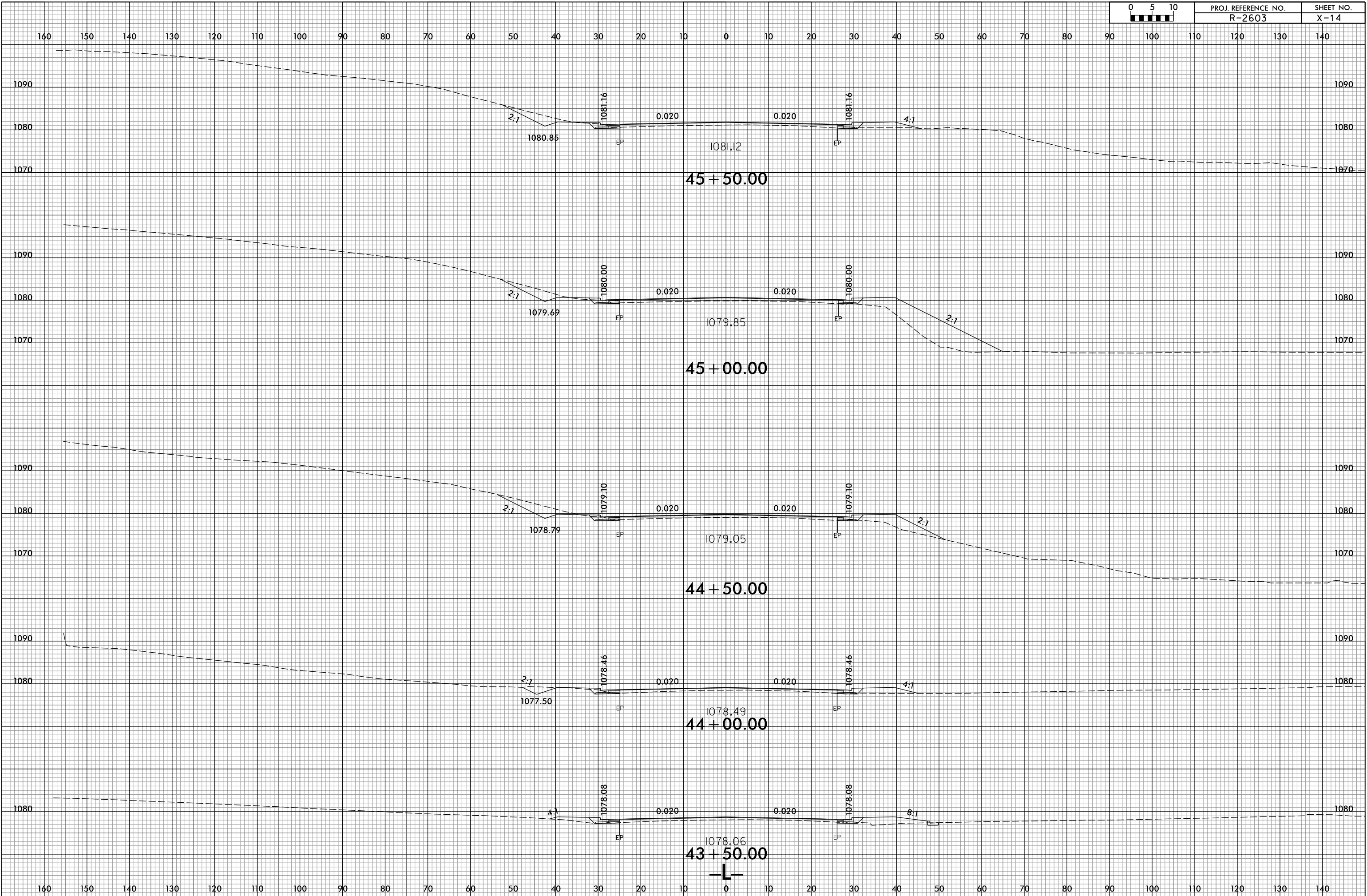


INTERSECTION
SHEAR LINE

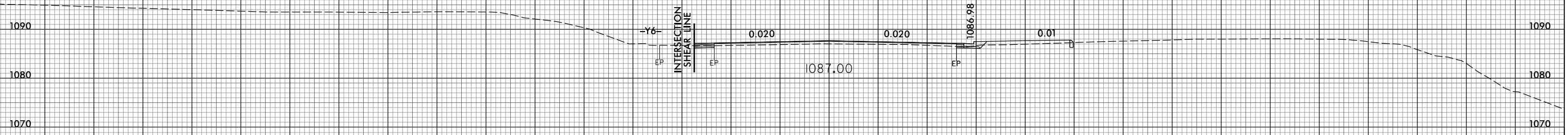


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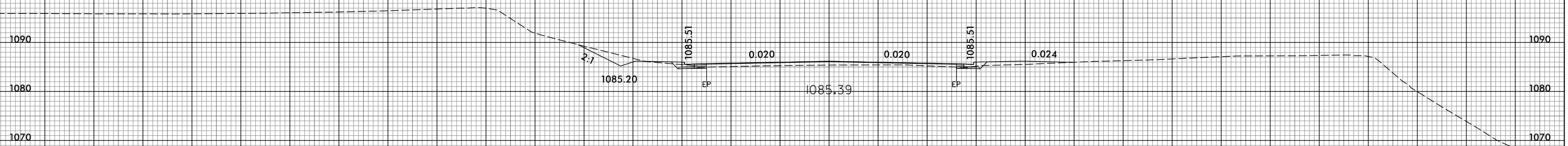




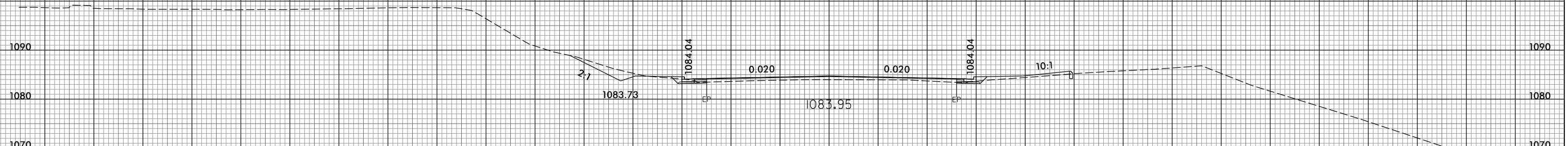
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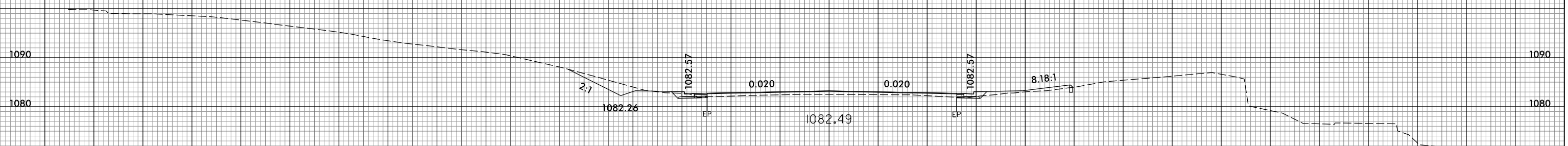
47 + 50.00



47 + 00.00

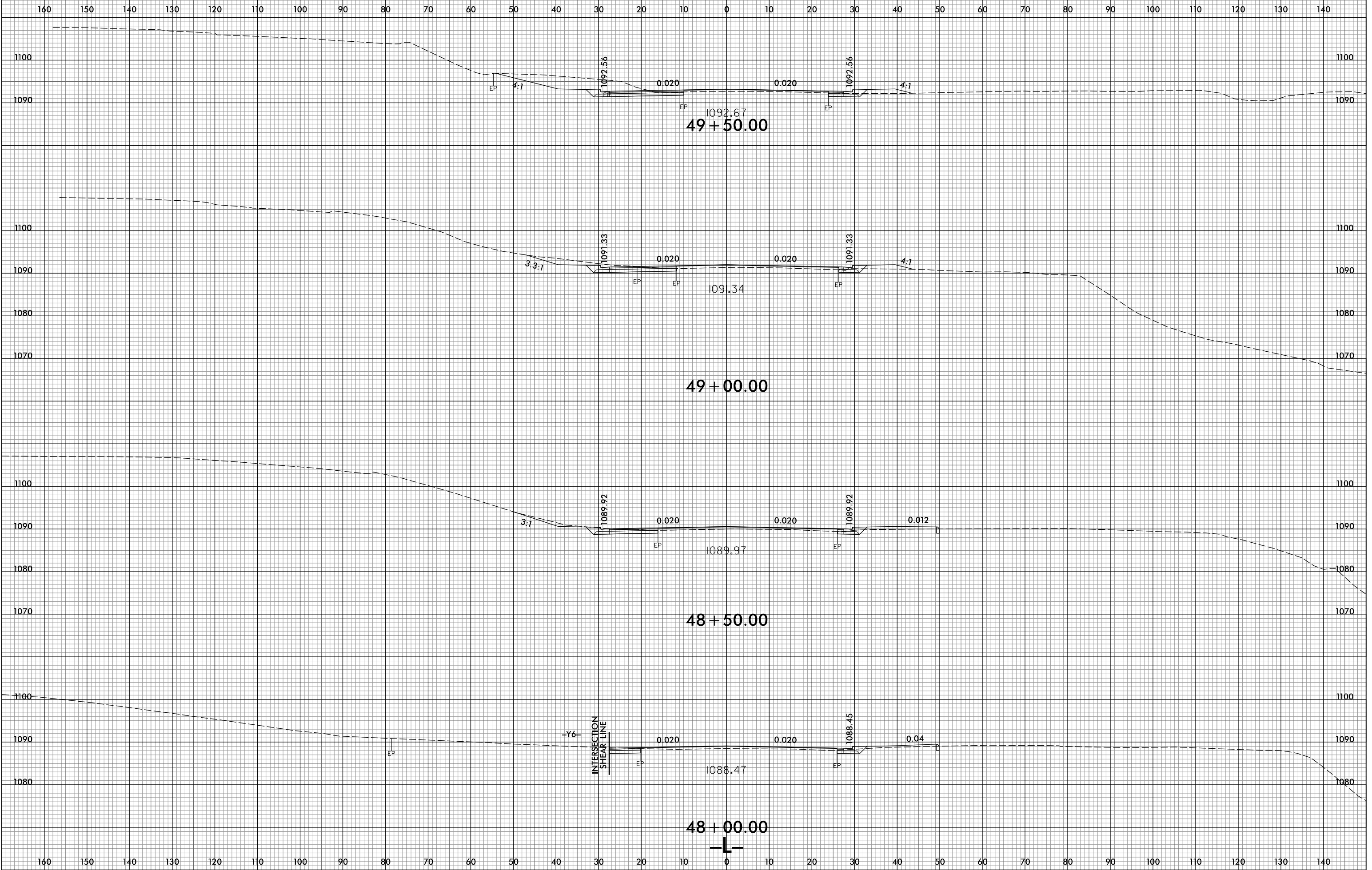


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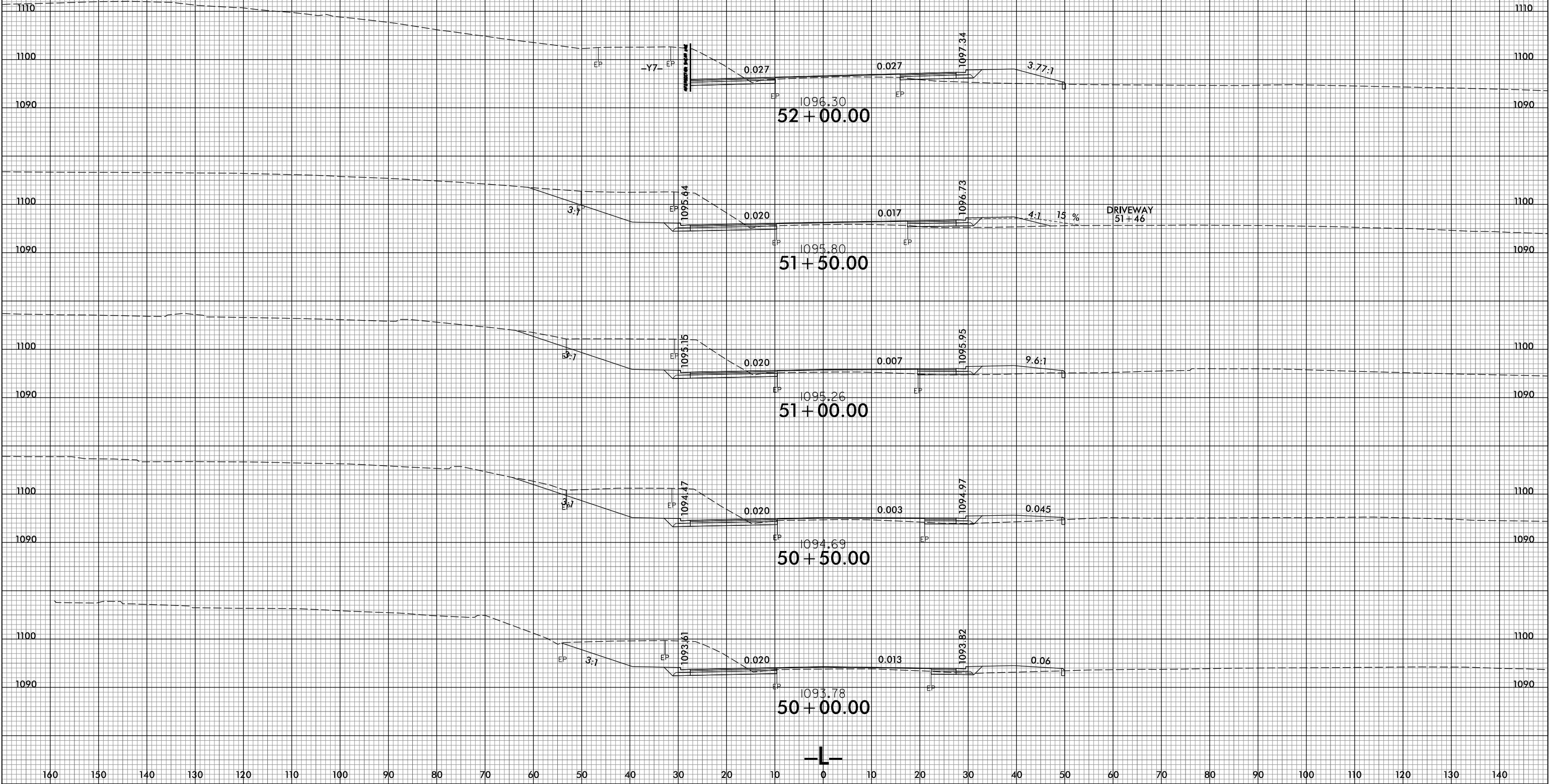


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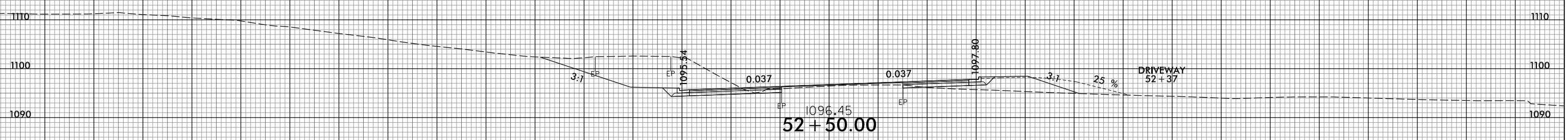
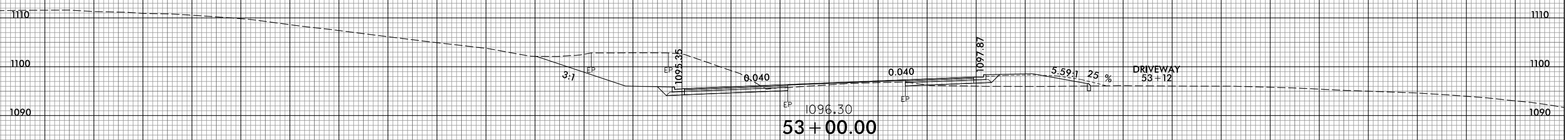
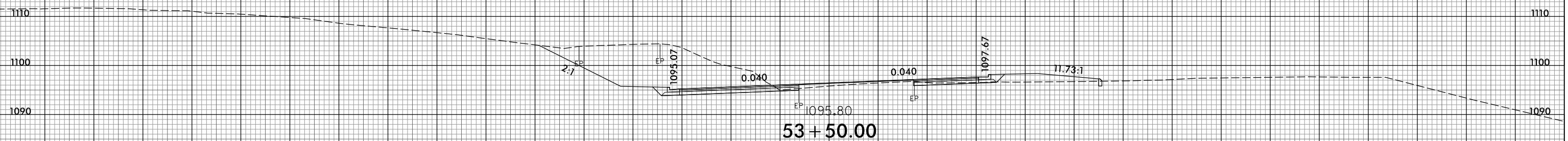
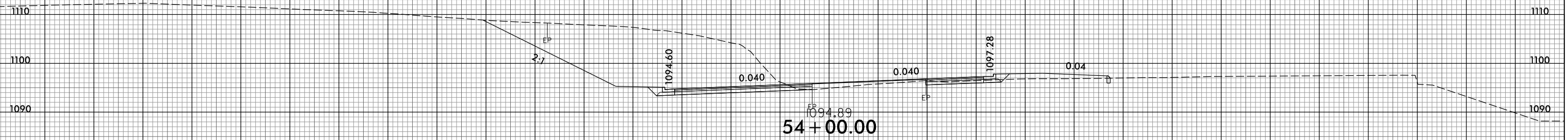




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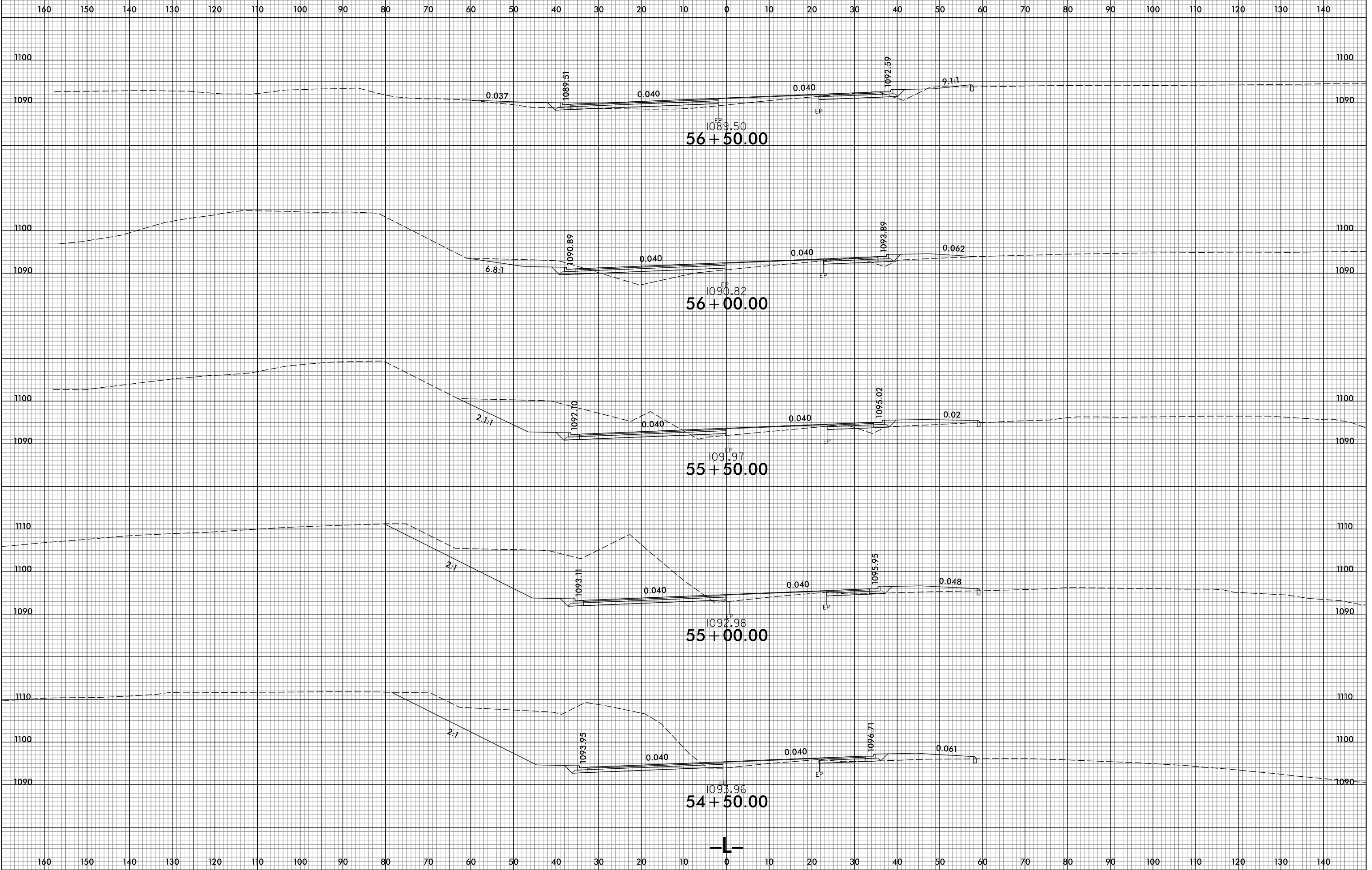


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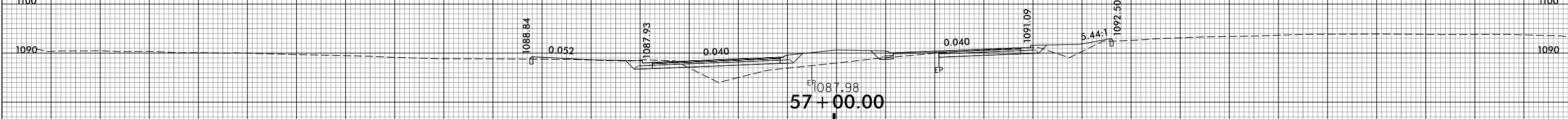
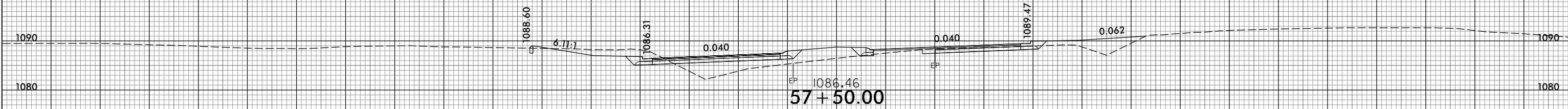
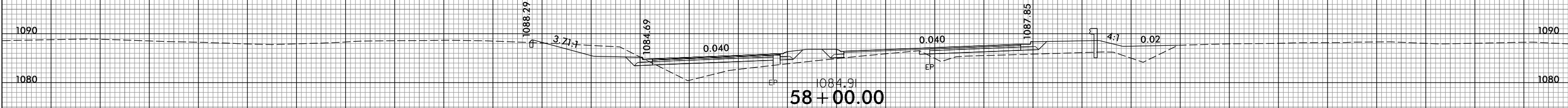
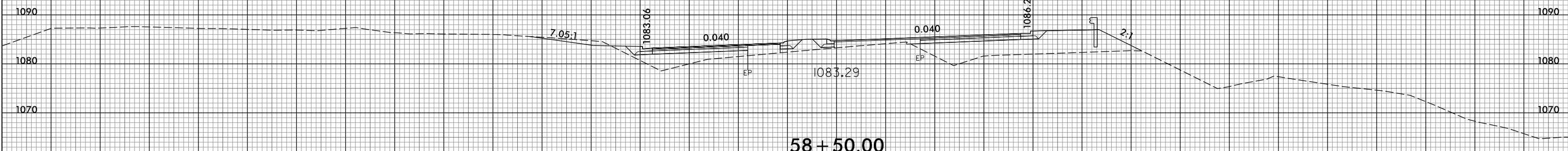


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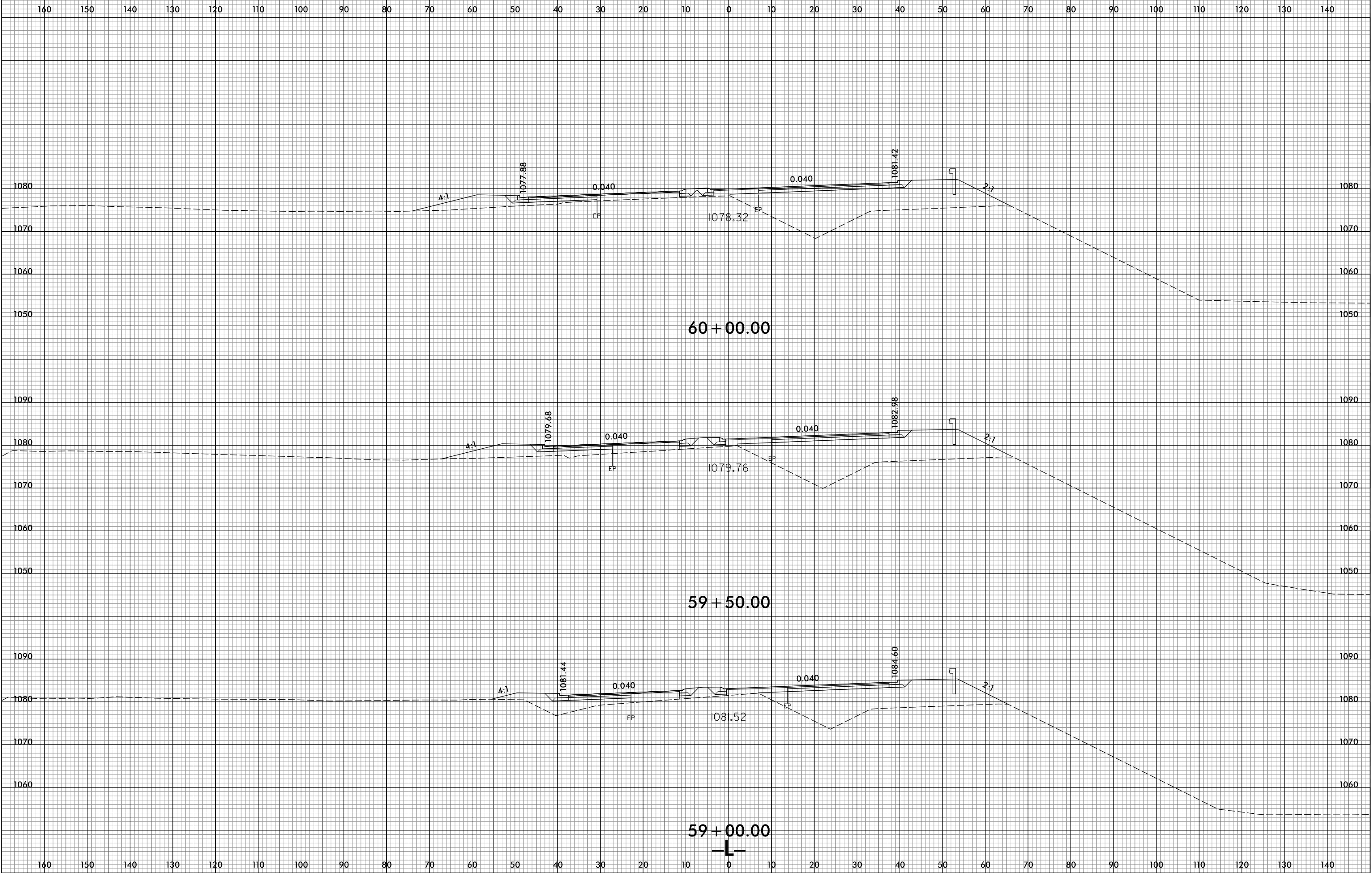


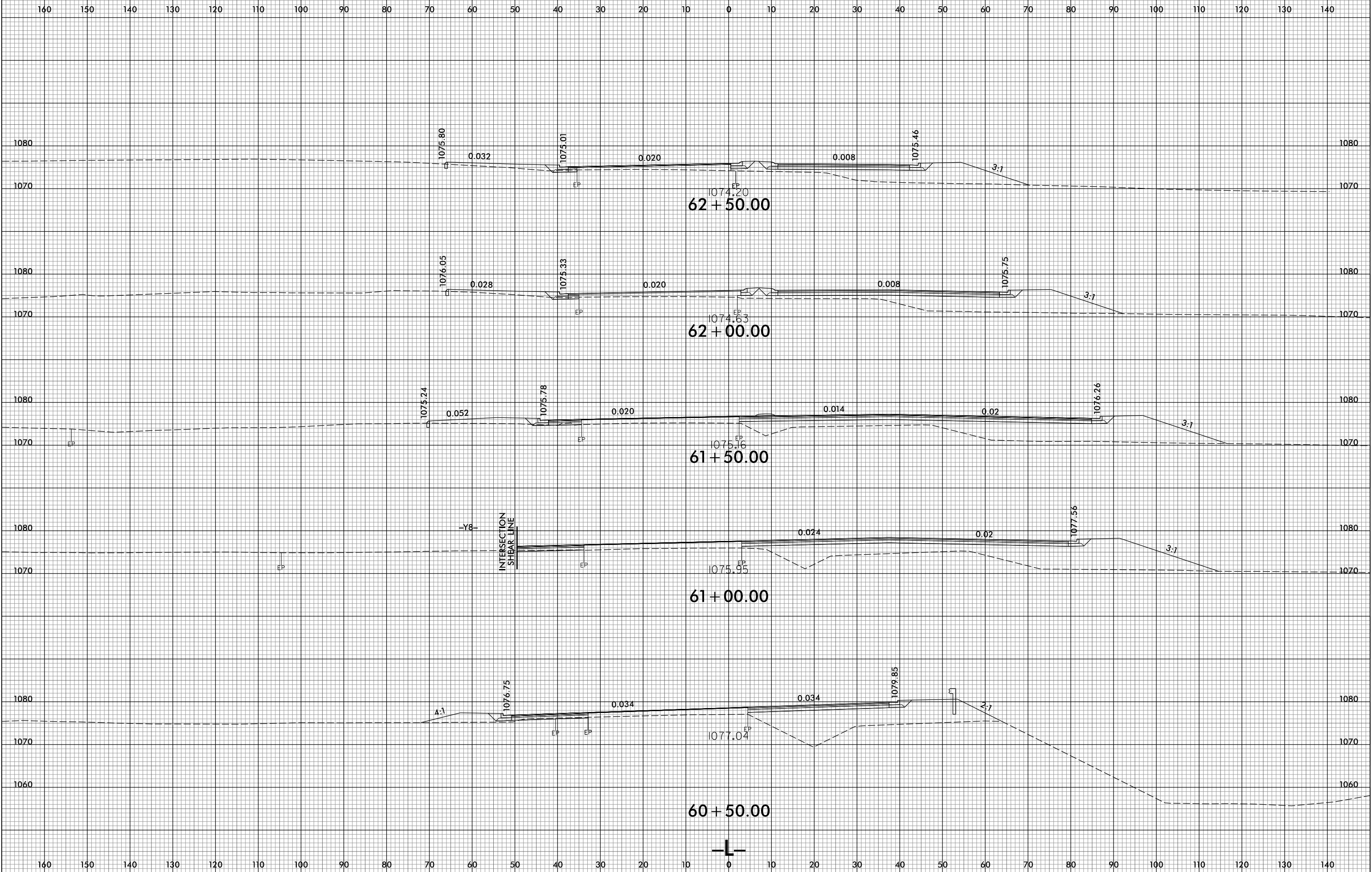


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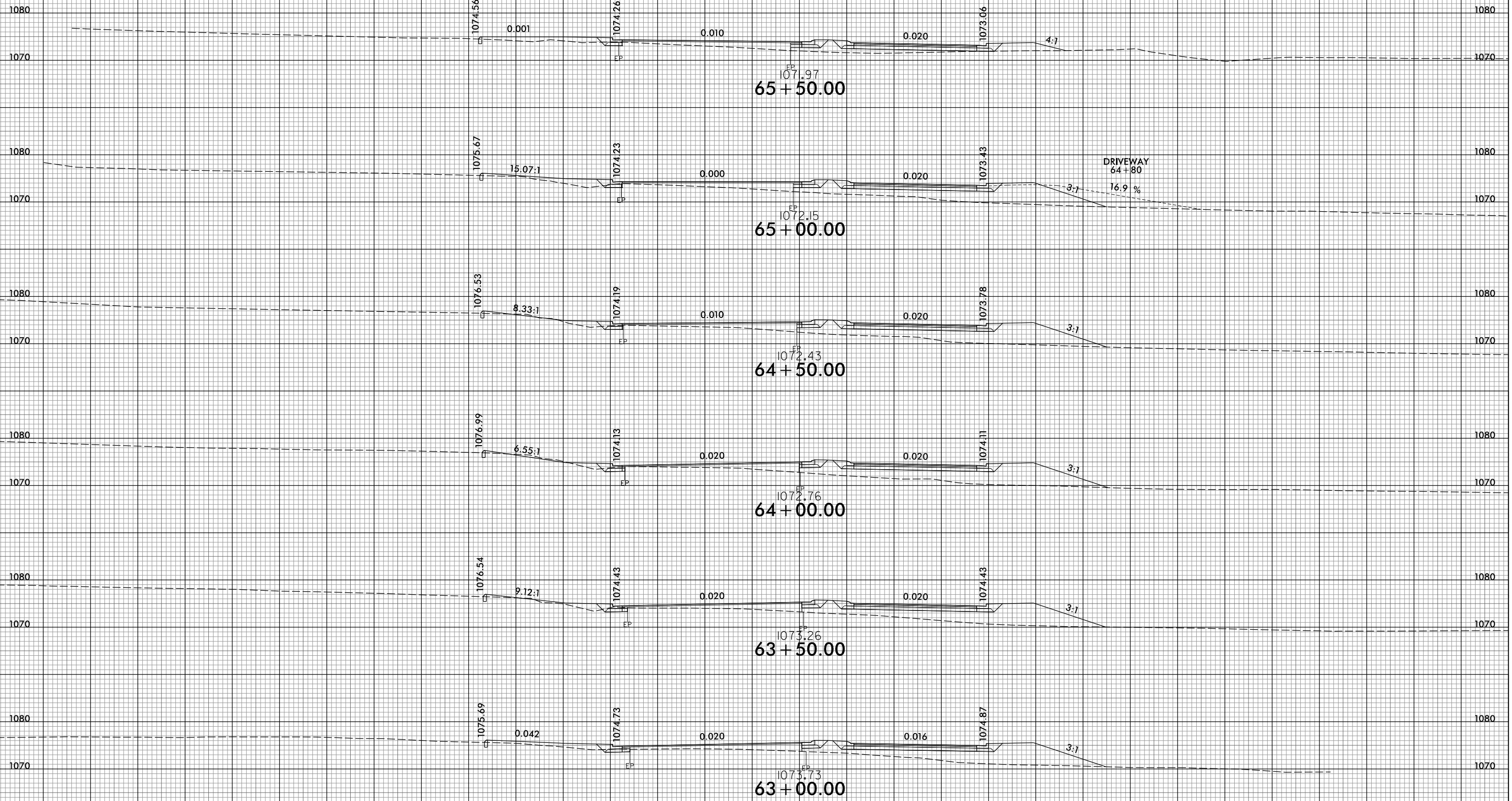


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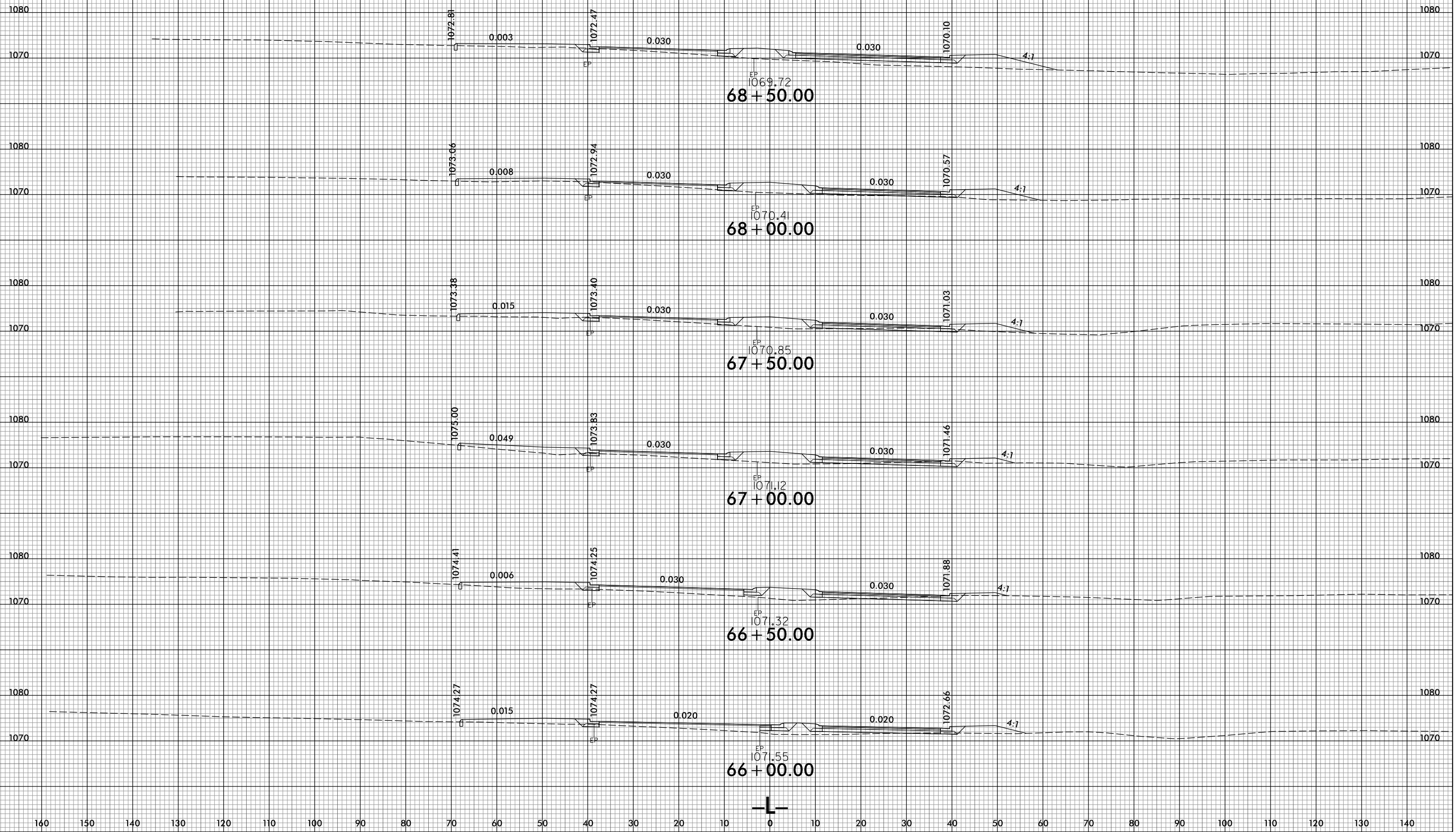


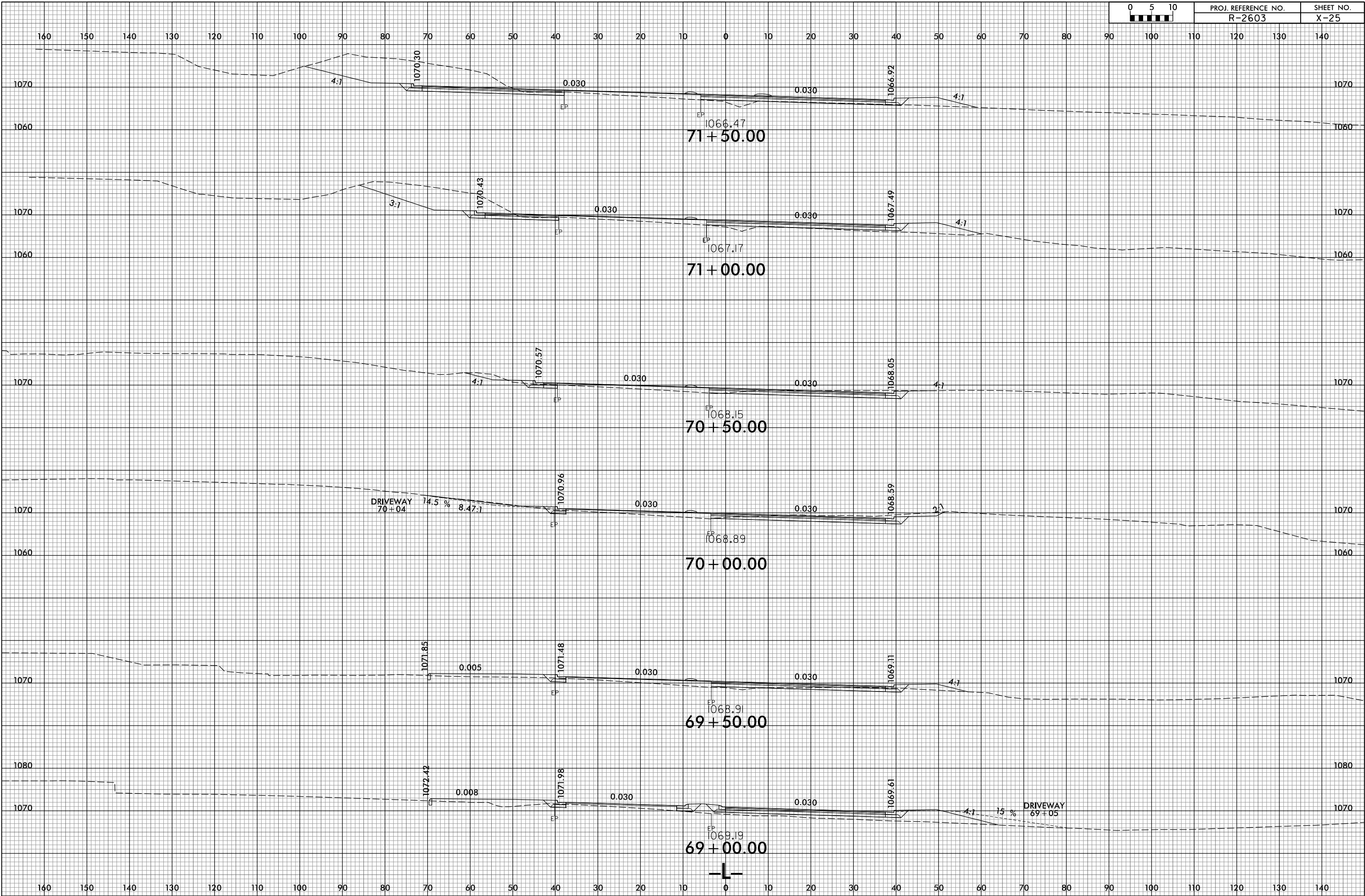


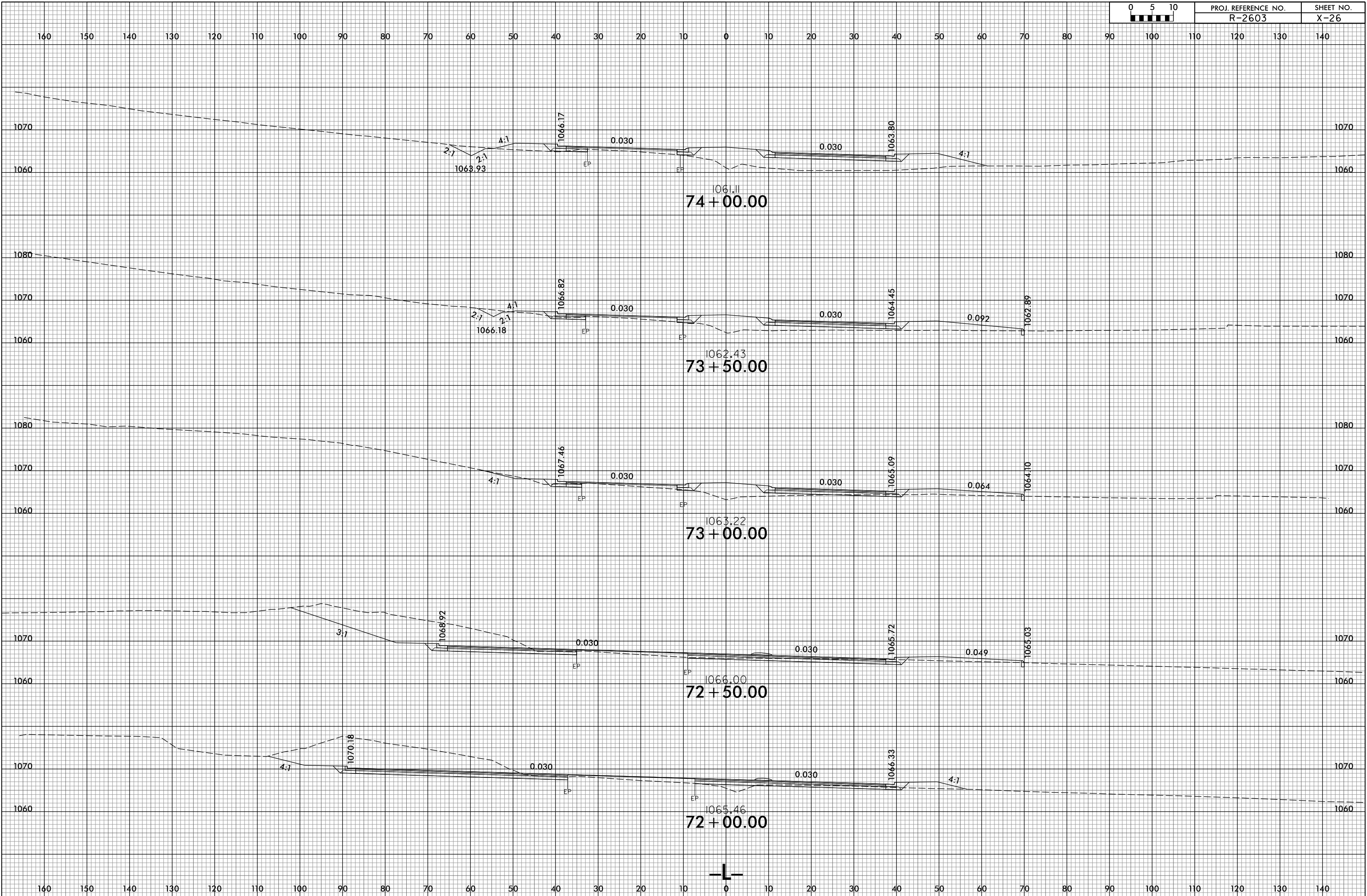
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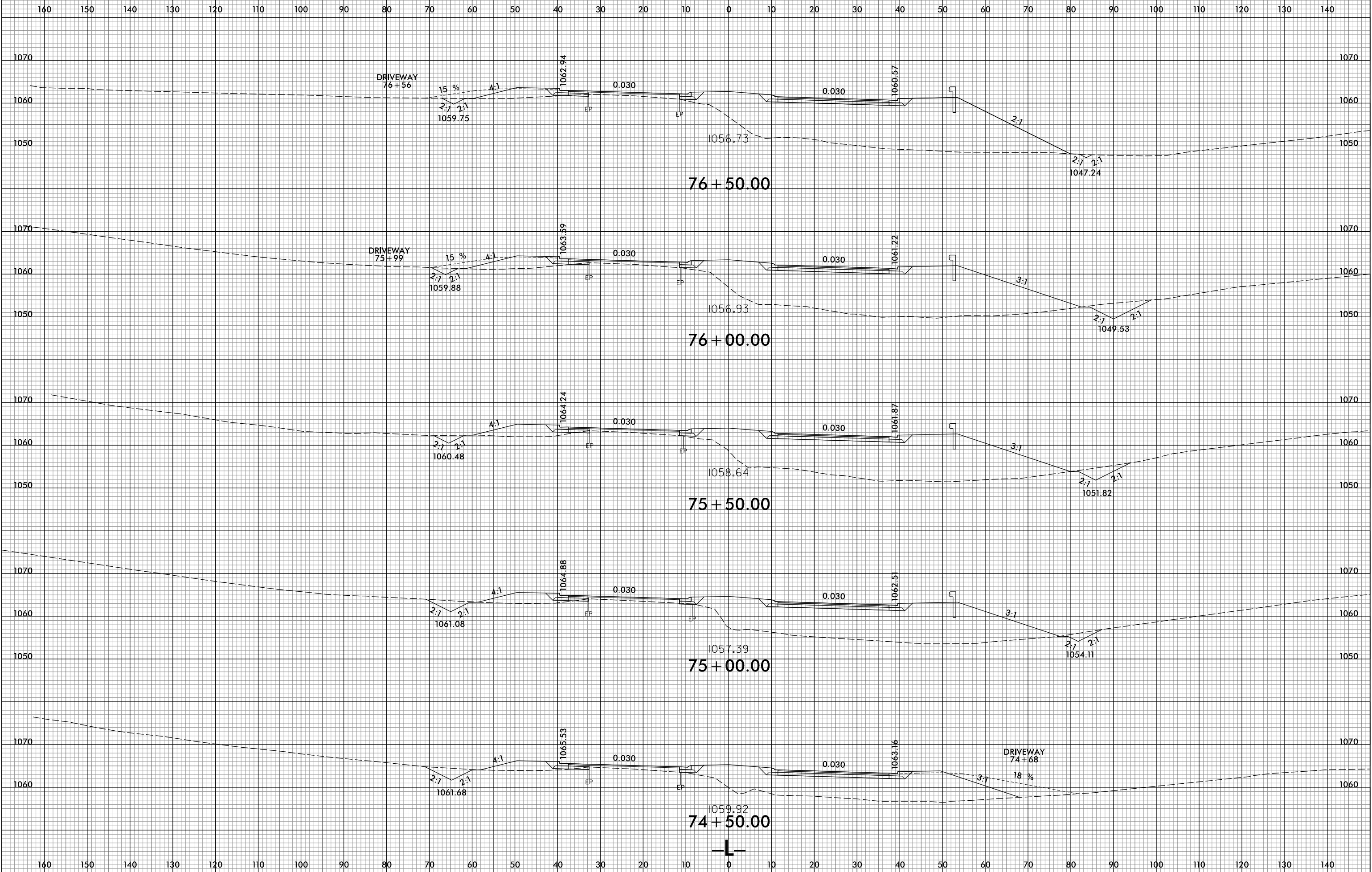


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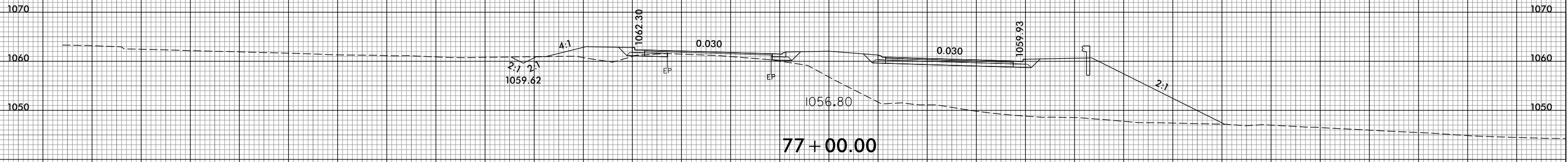
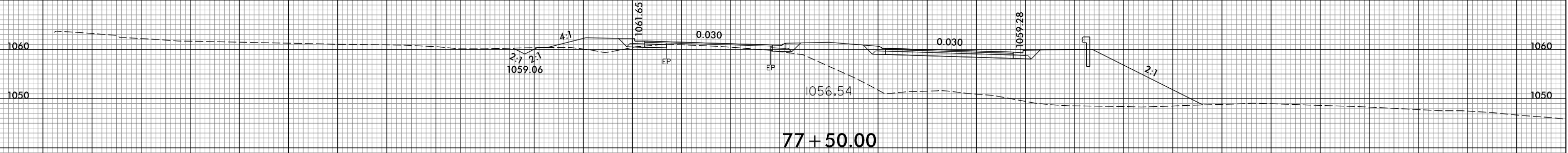
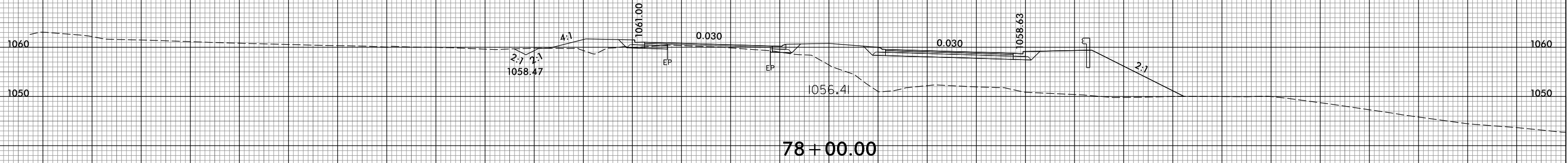
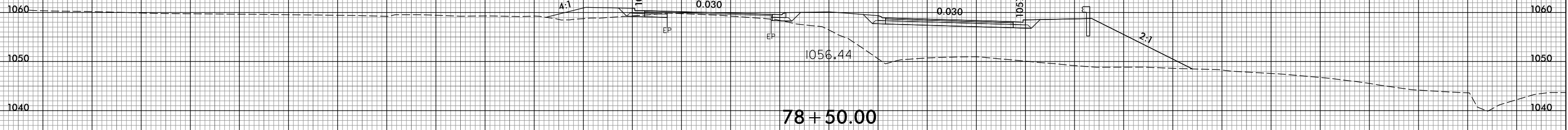
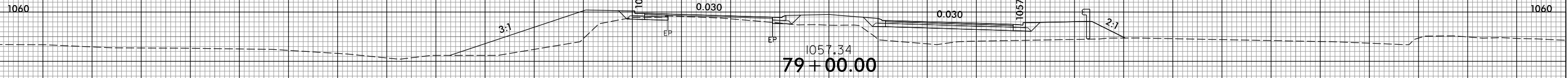




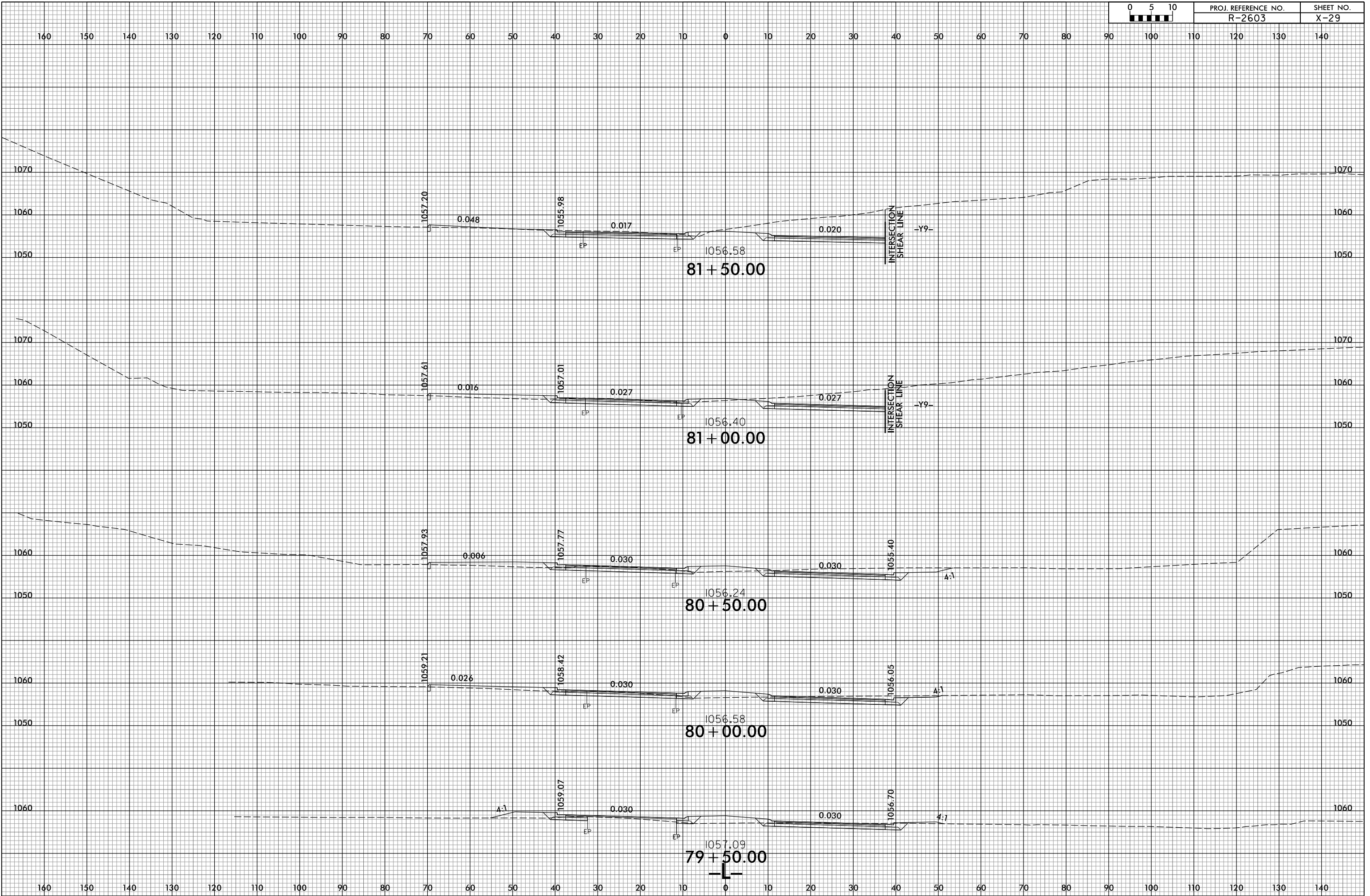


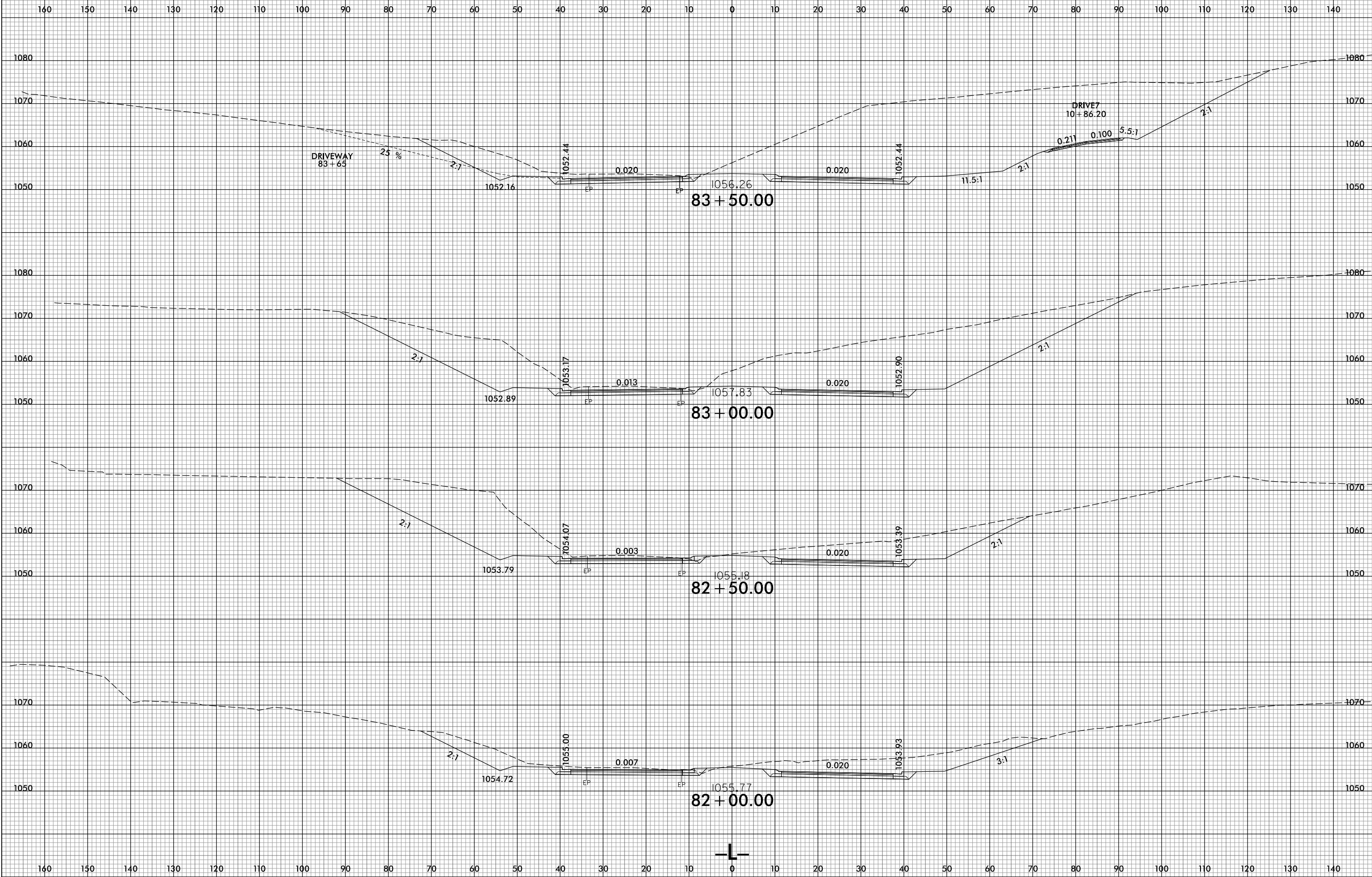


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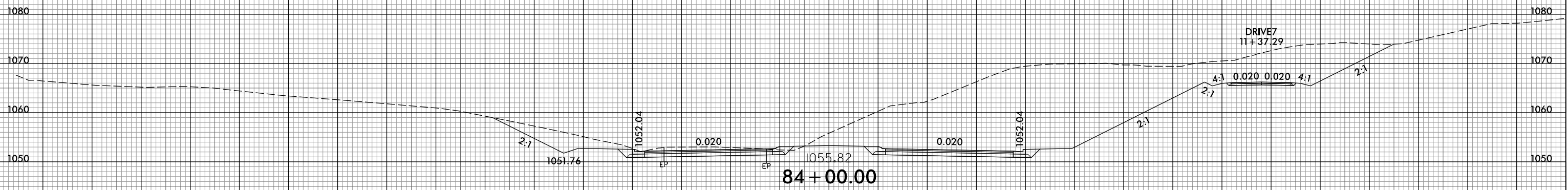
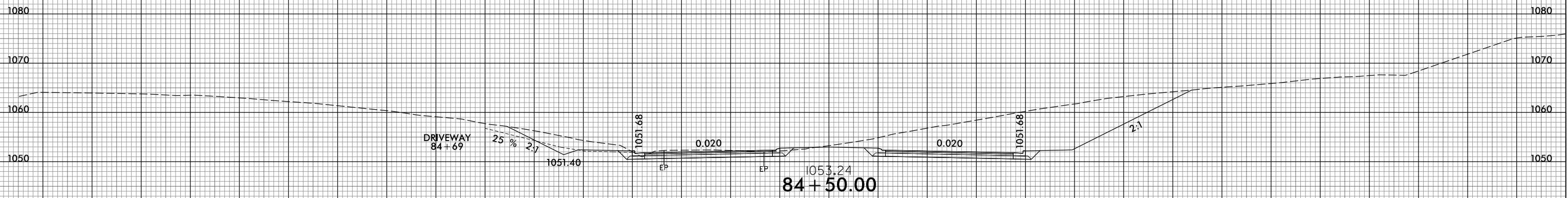
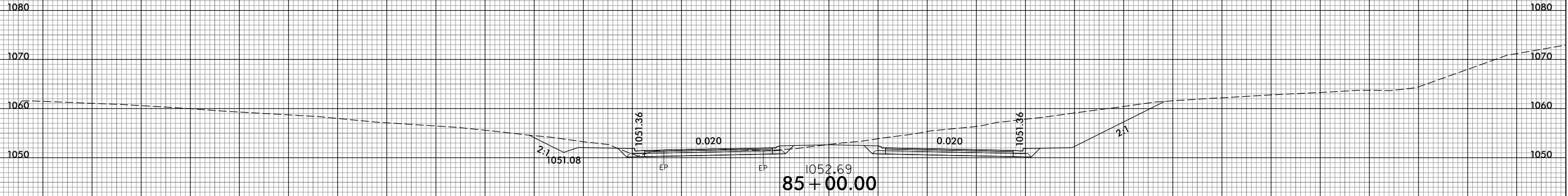


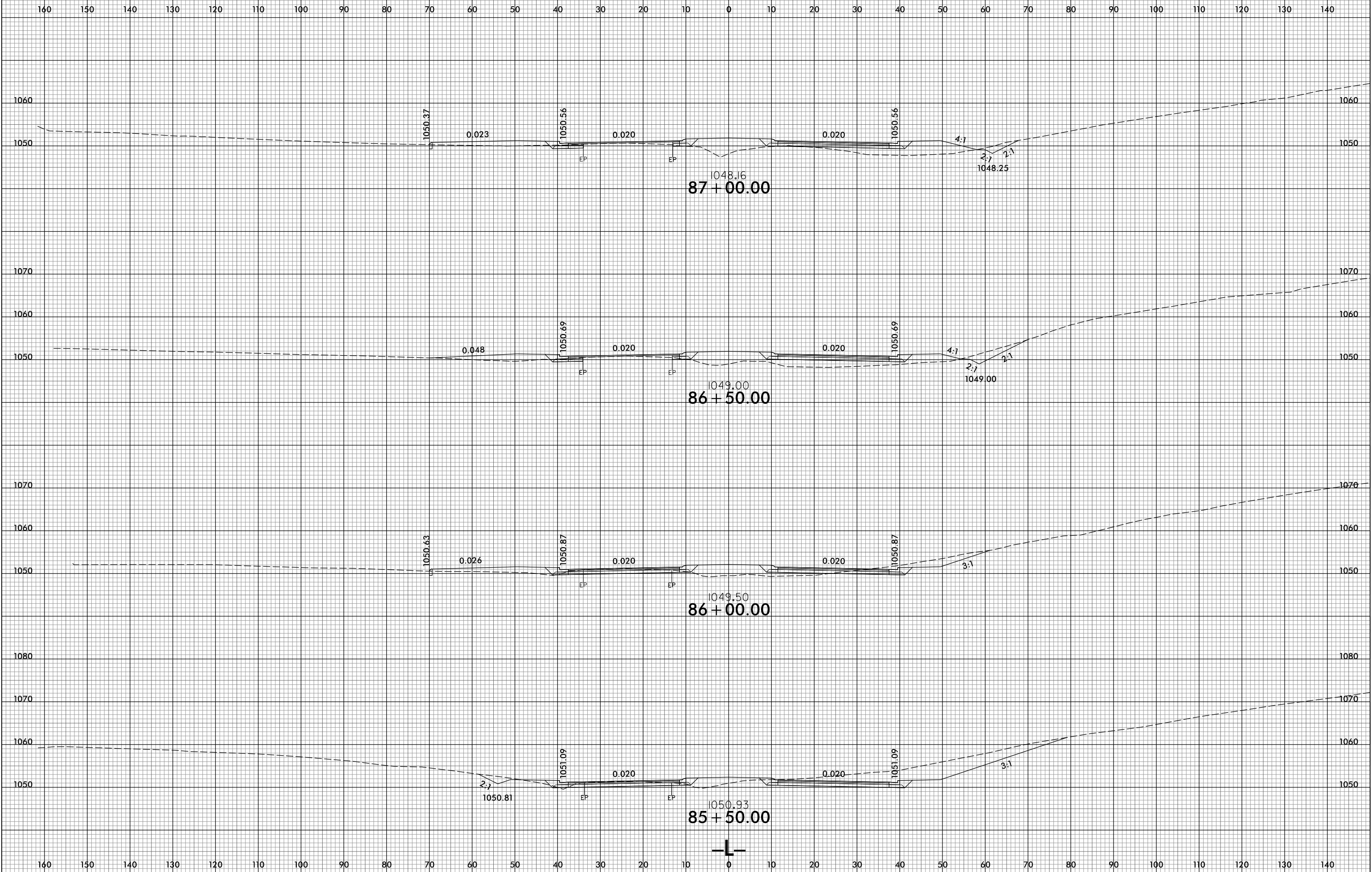
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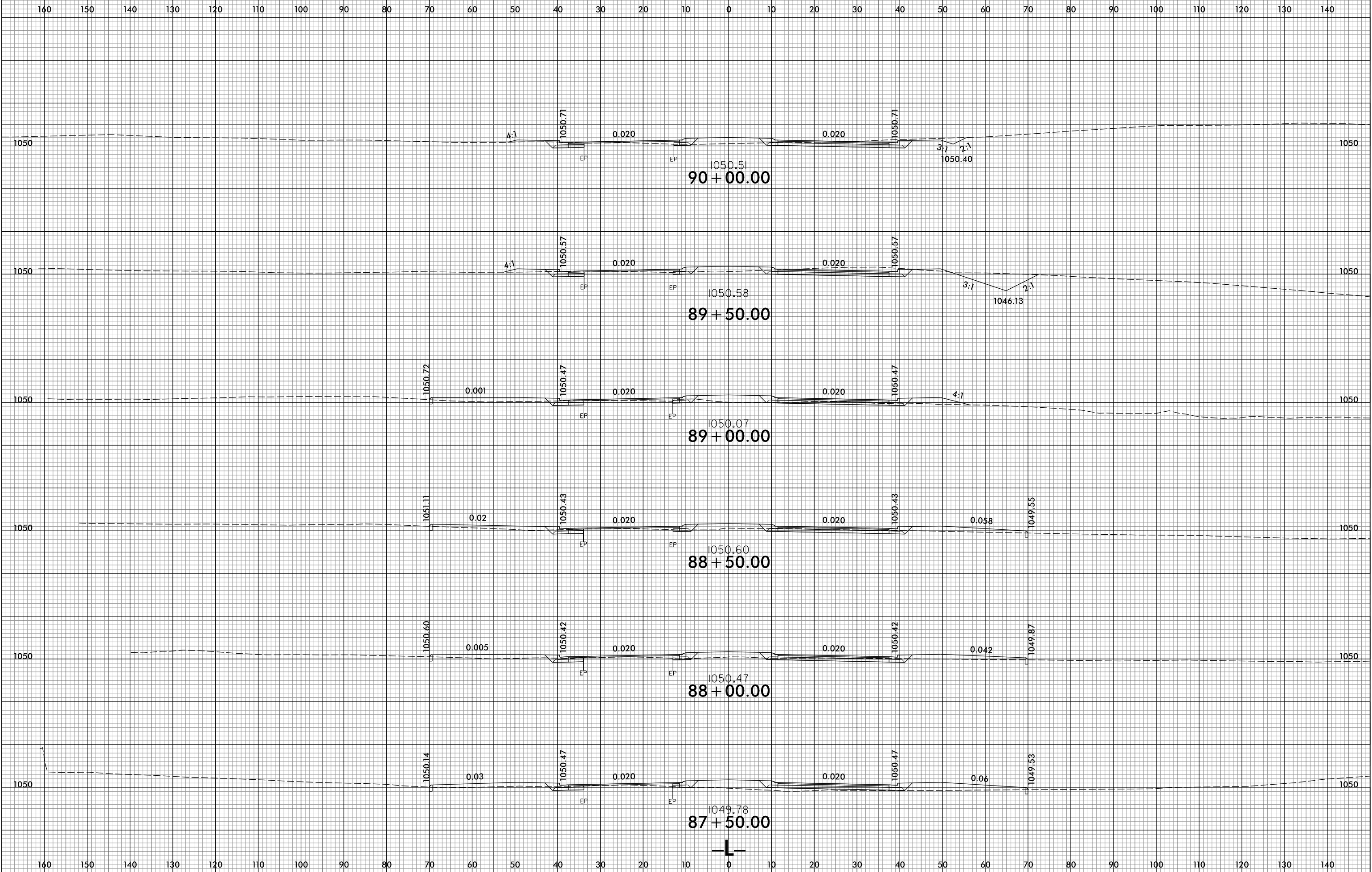


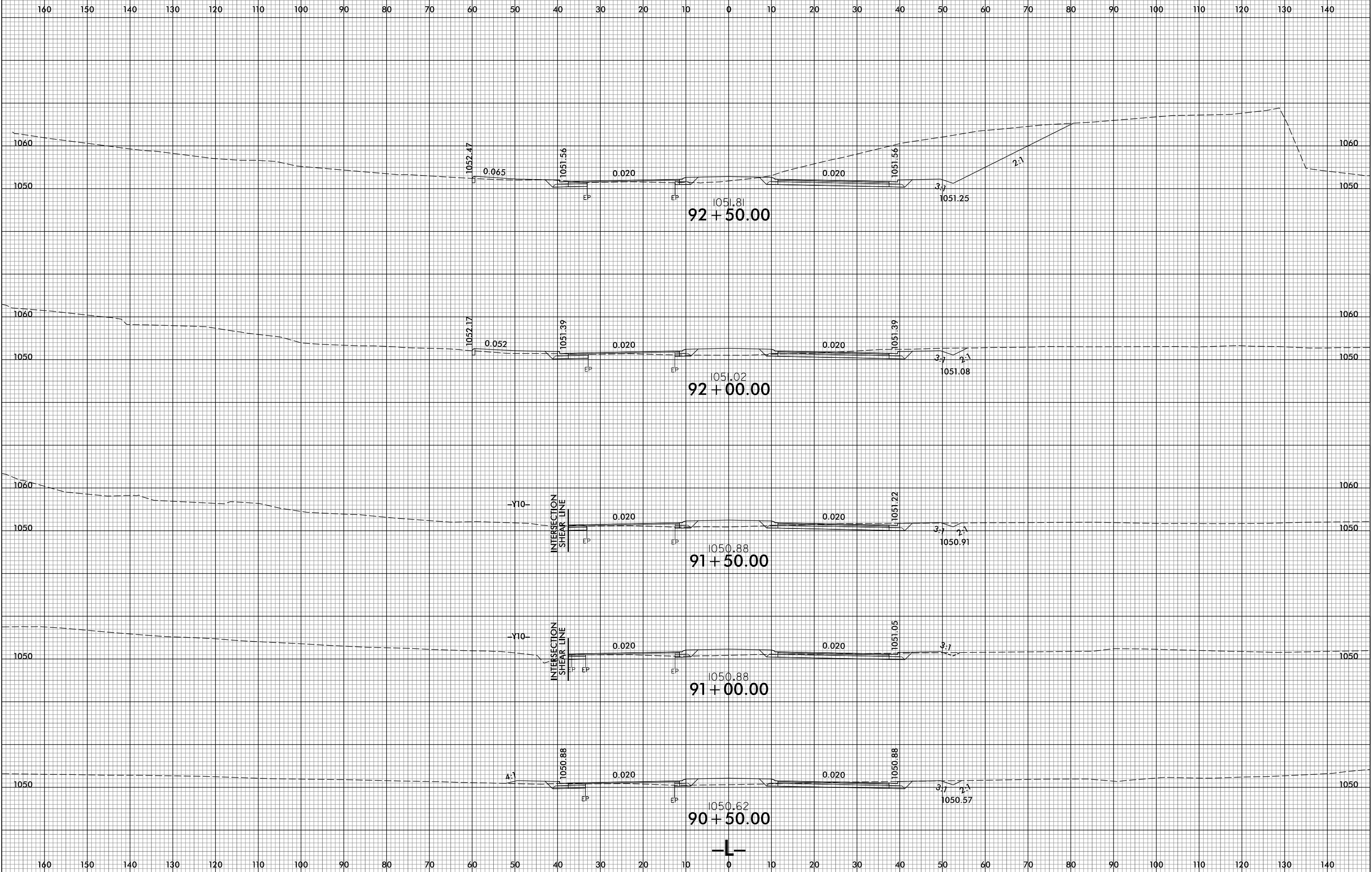


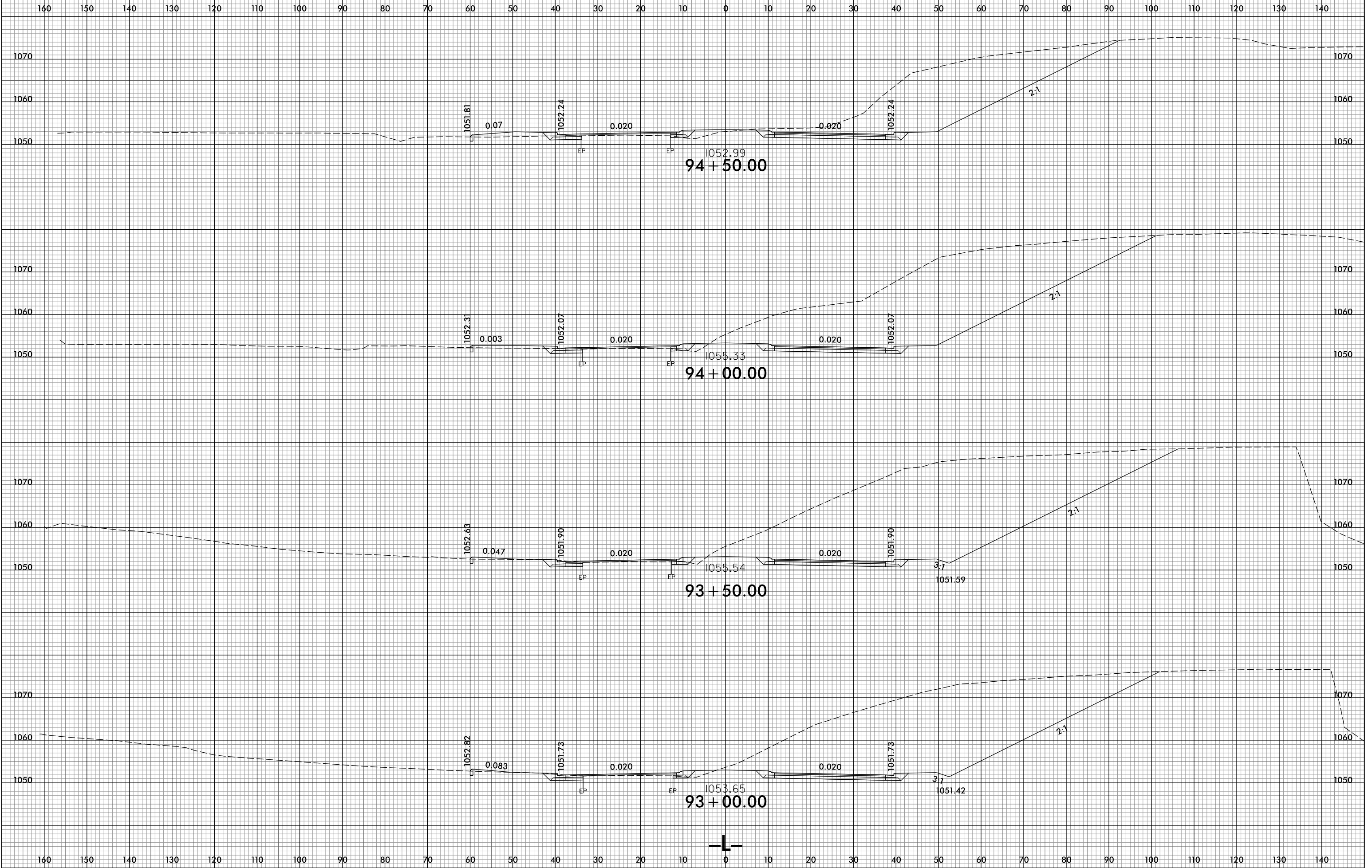
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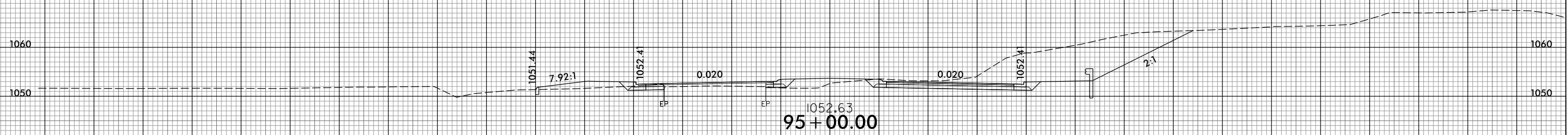
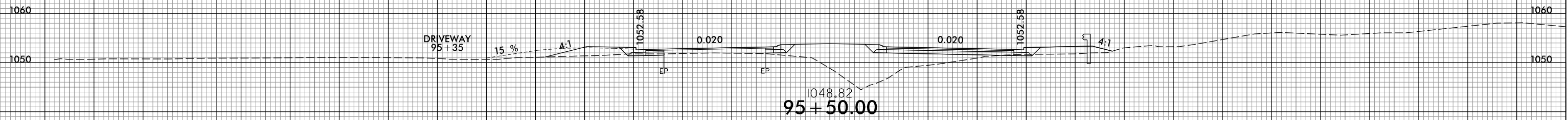
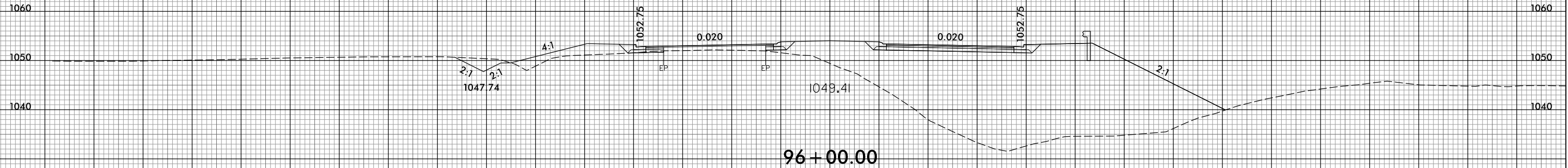
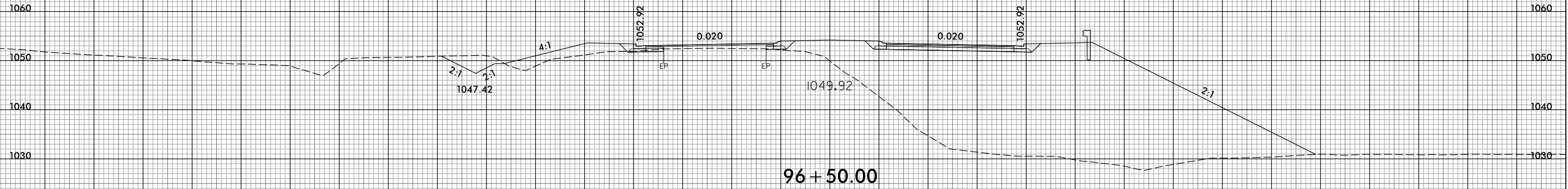






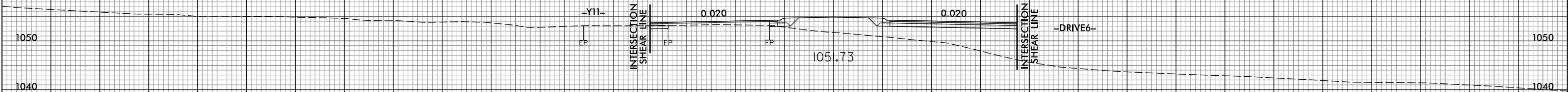


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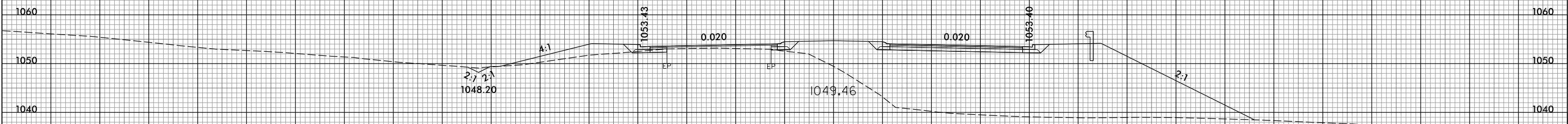


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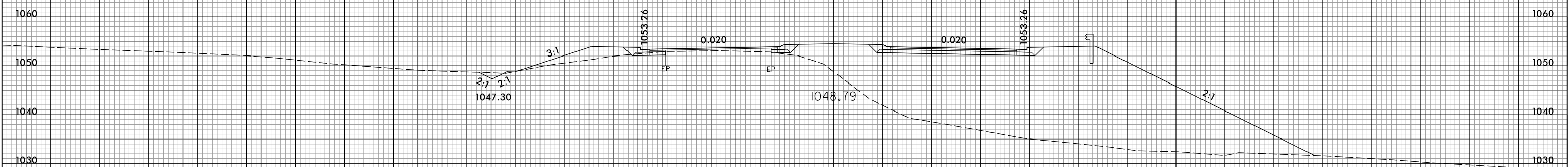
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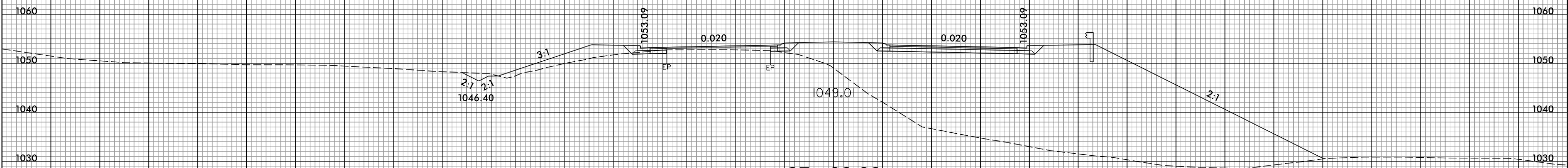
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98 + 00.00

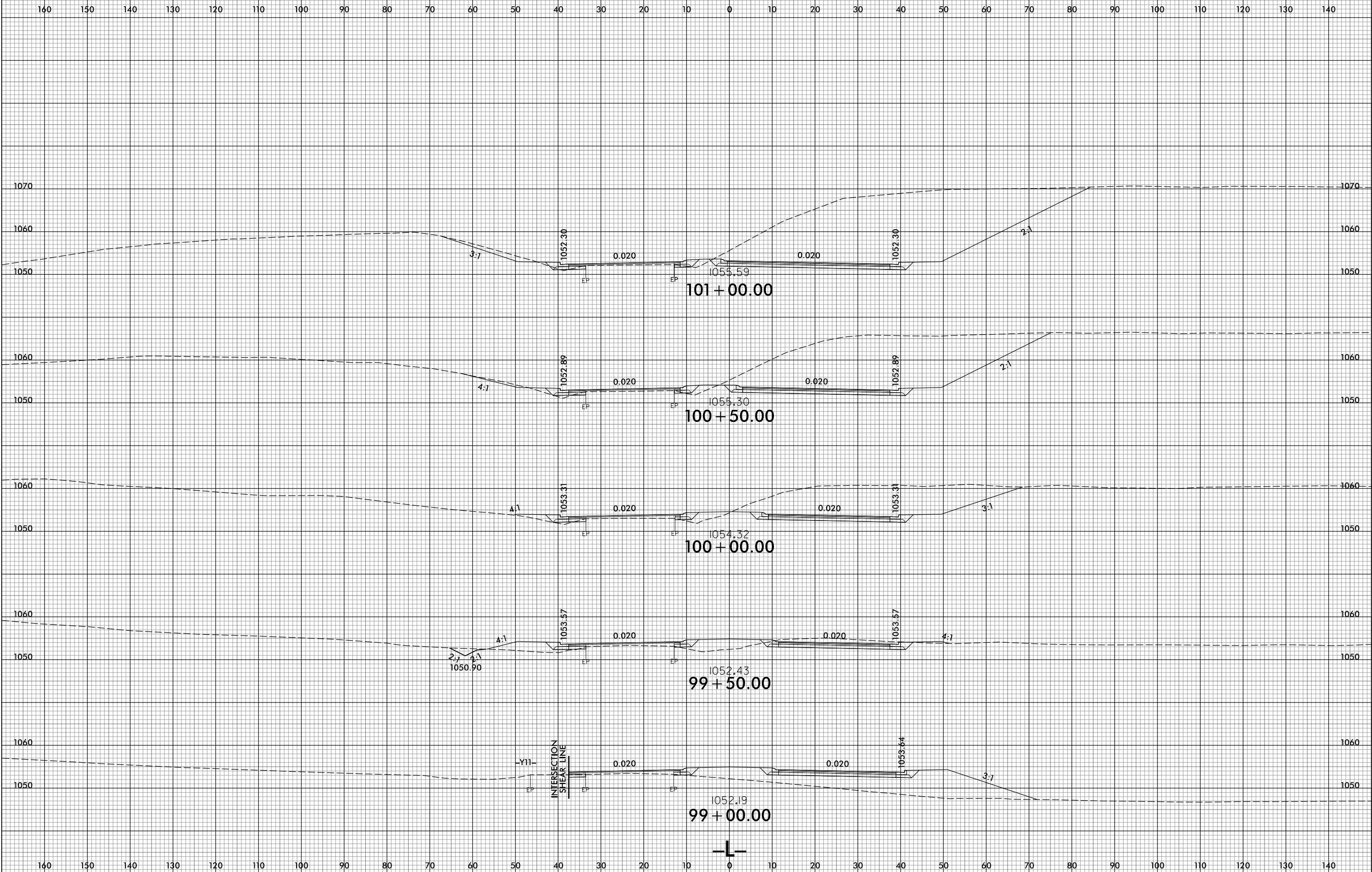


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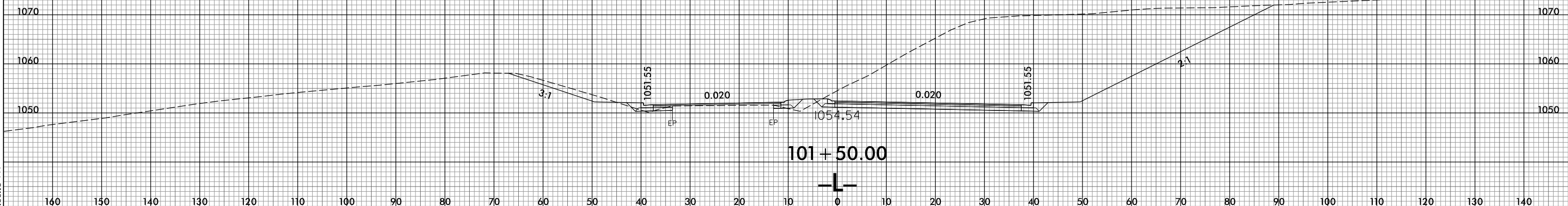
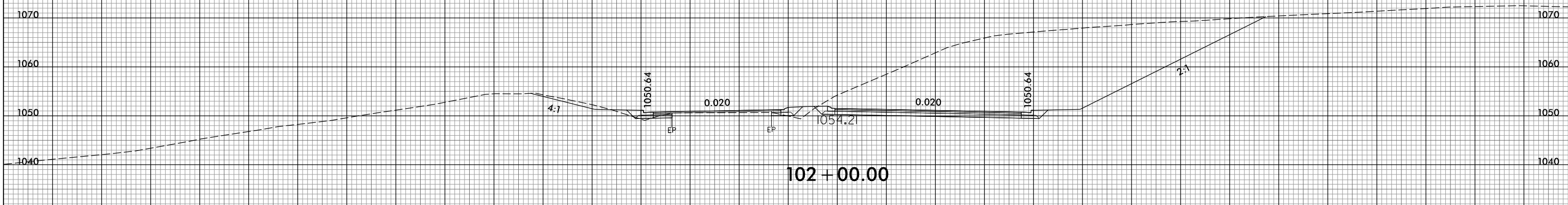
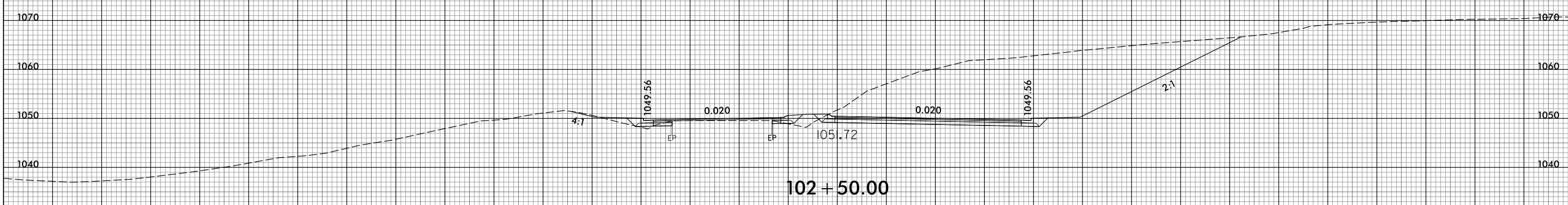
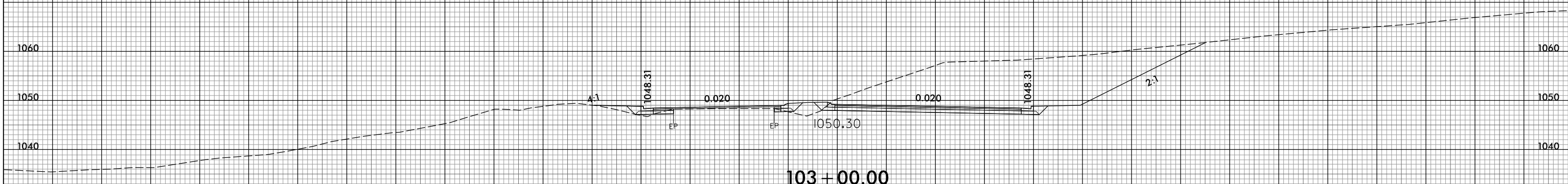


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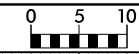




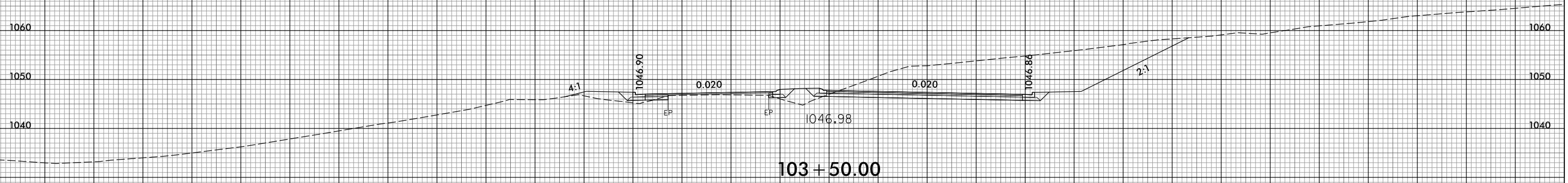
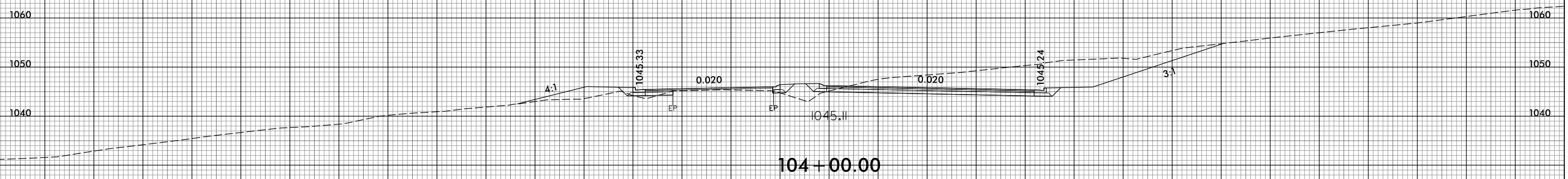
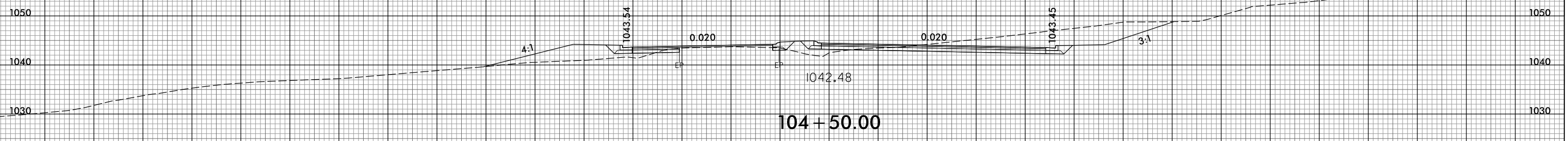
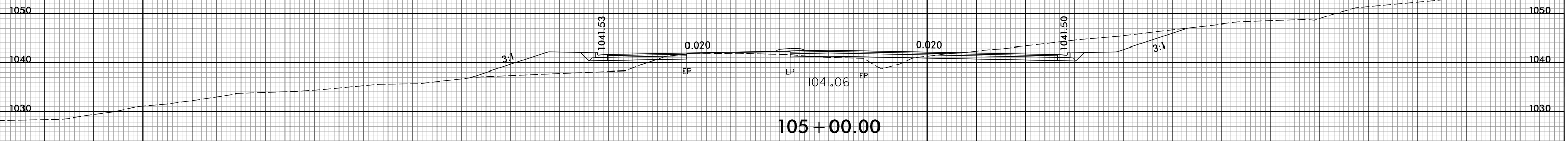
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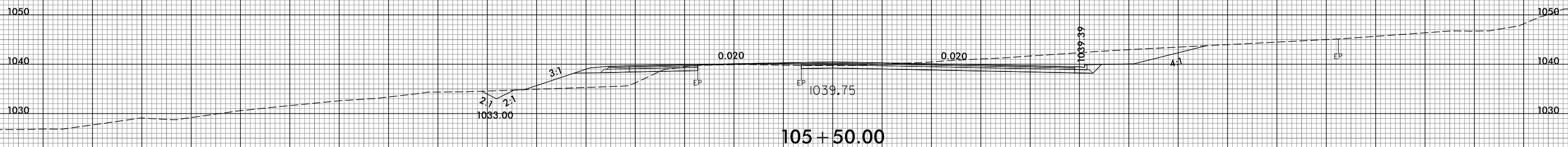
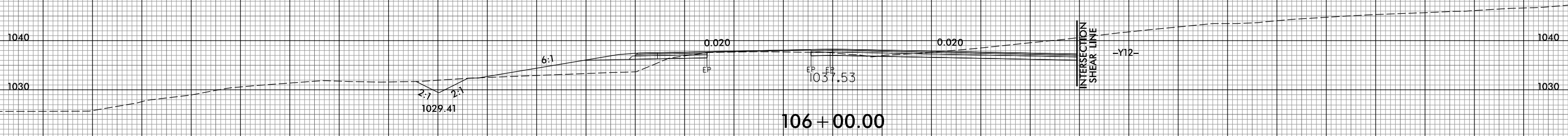
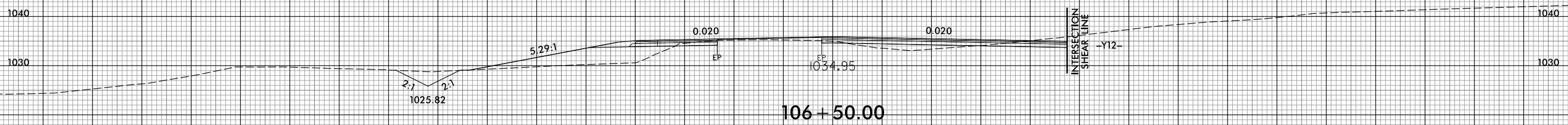
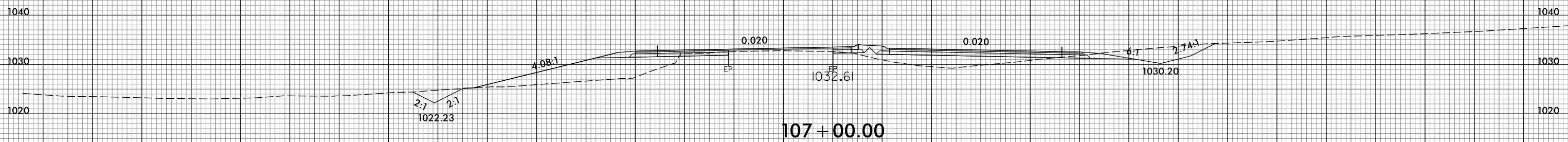
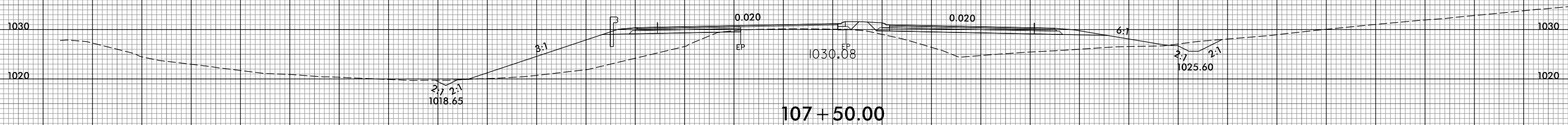


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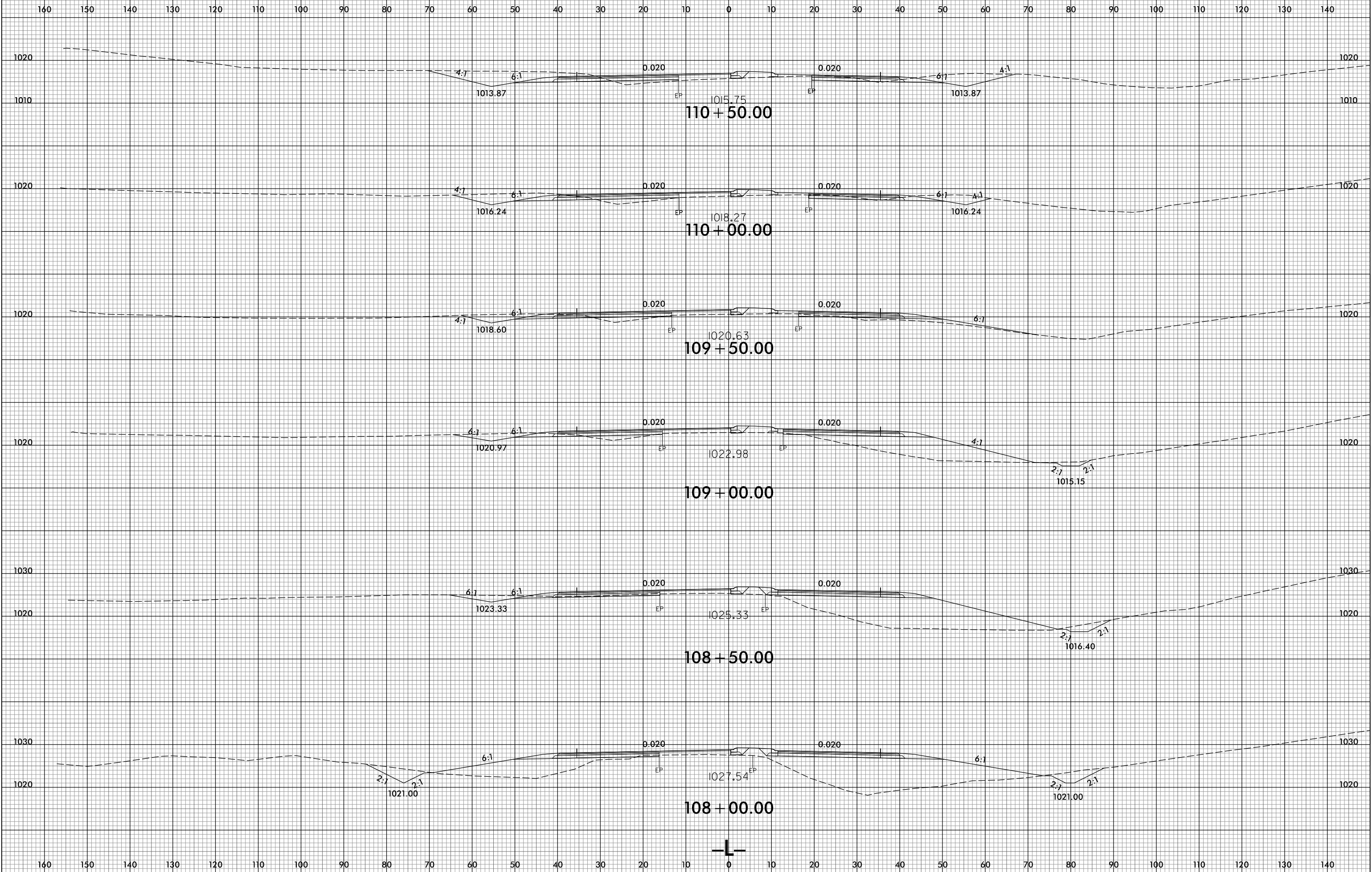
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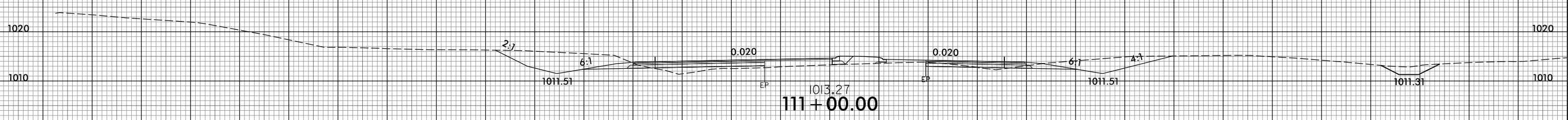
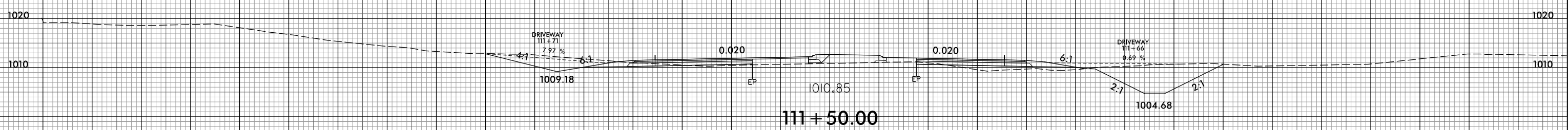
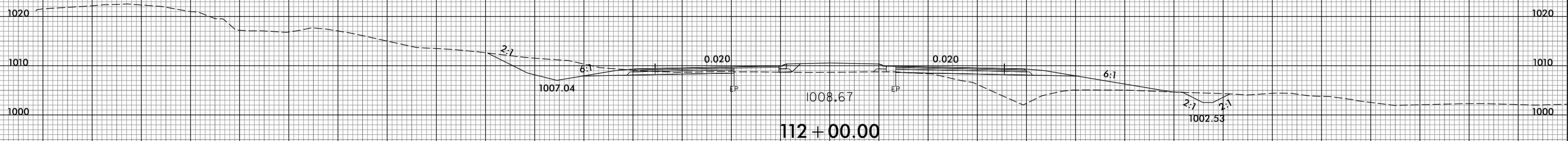
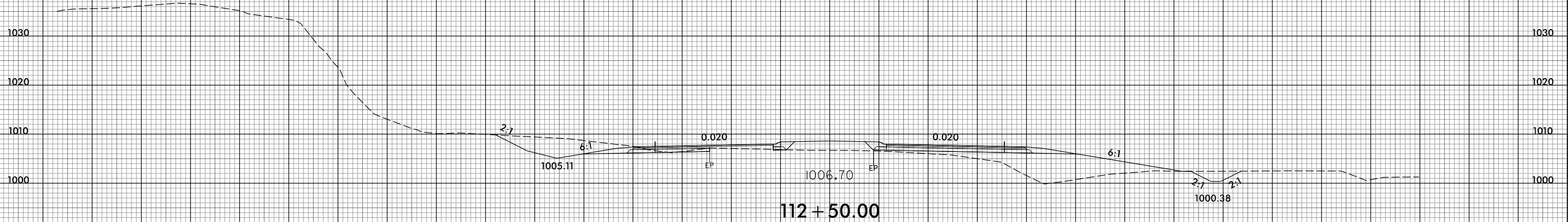


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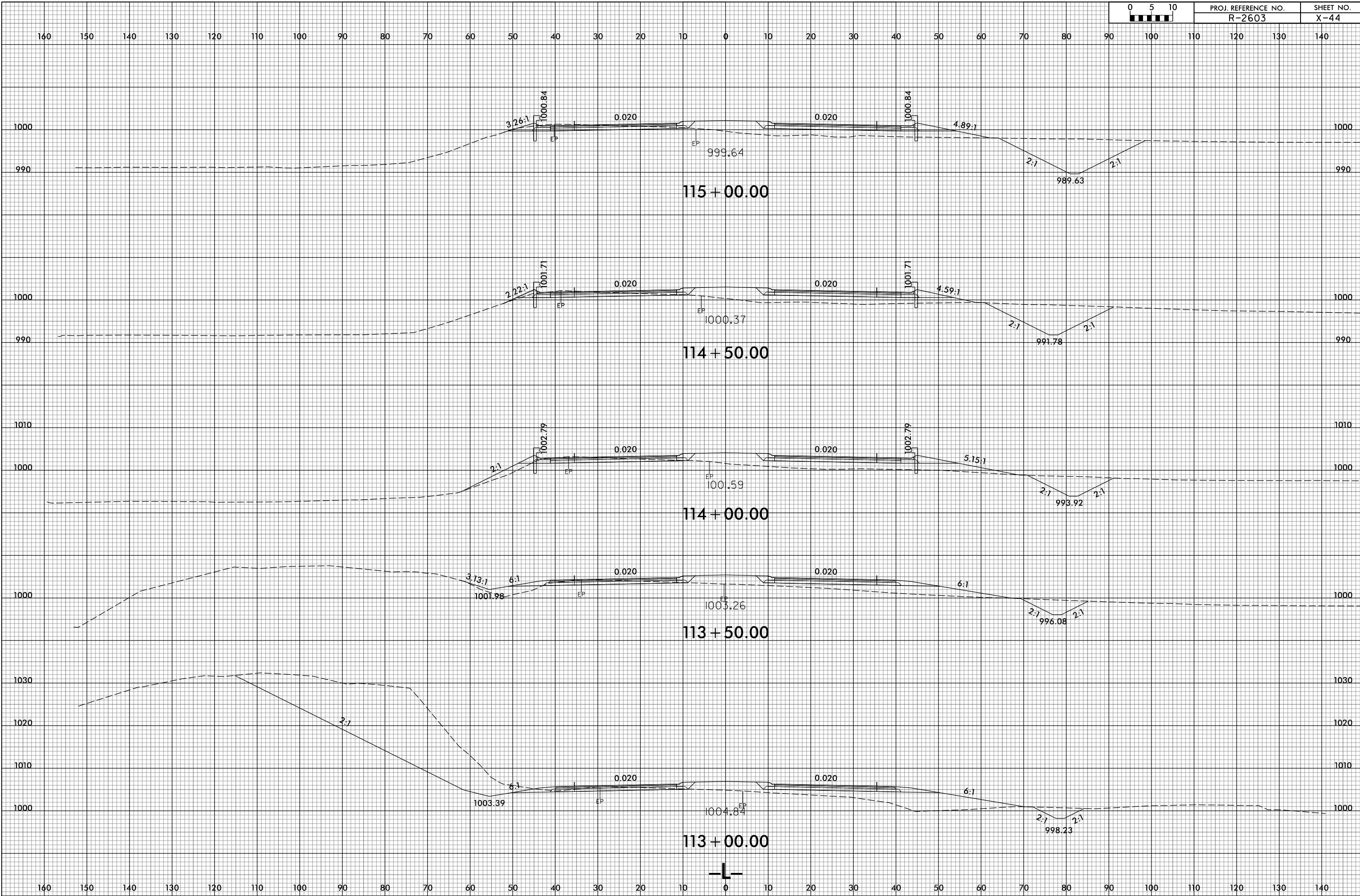


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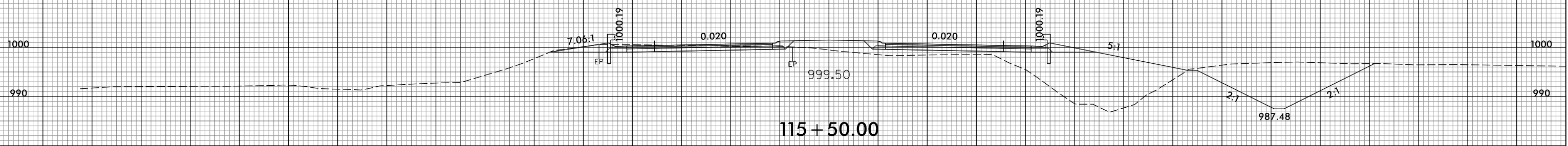
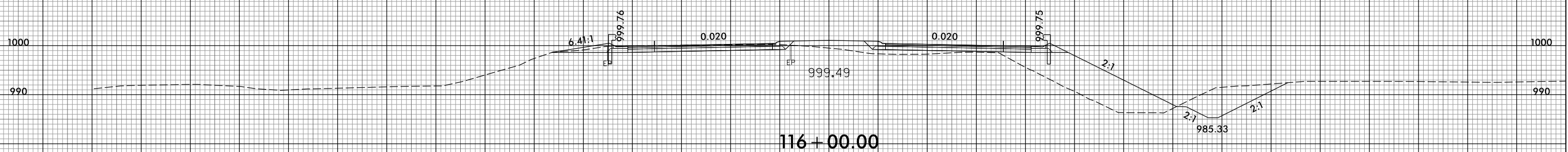
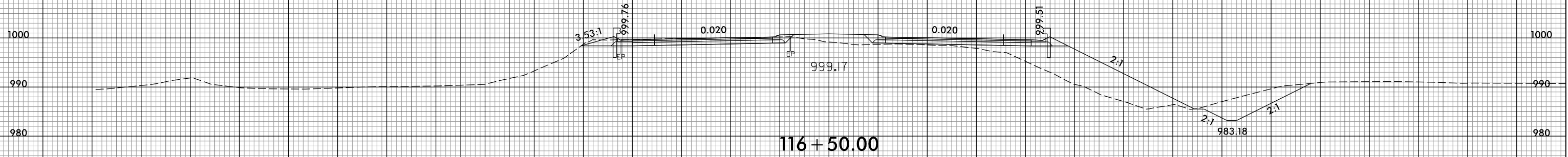
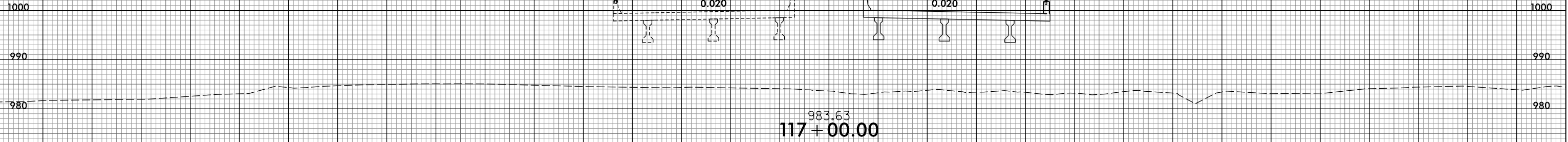


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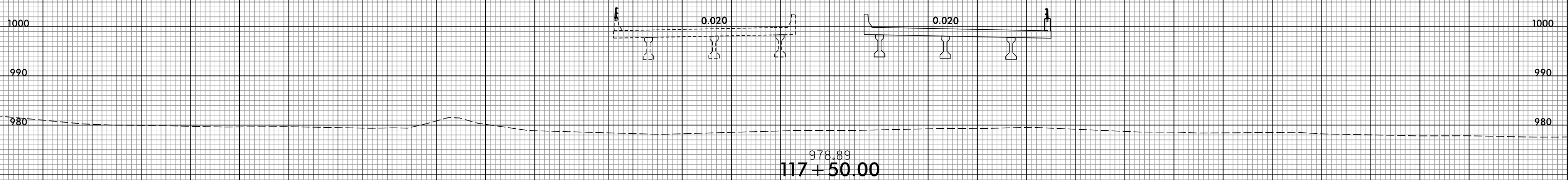
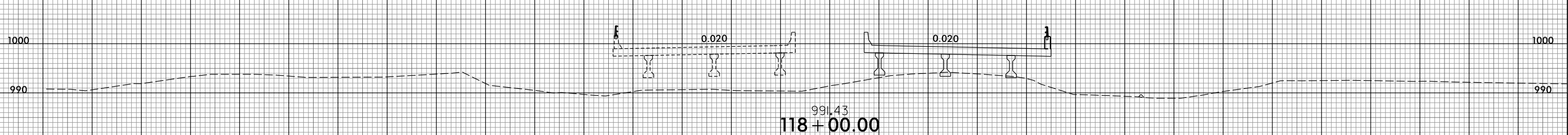
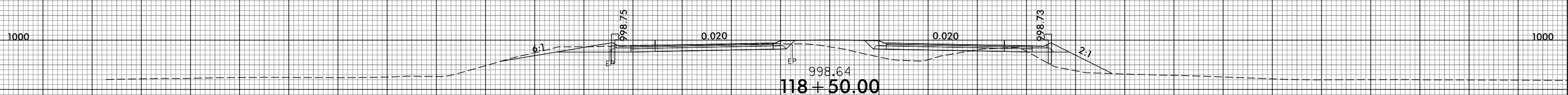
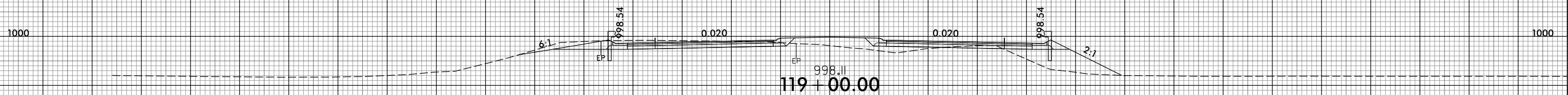
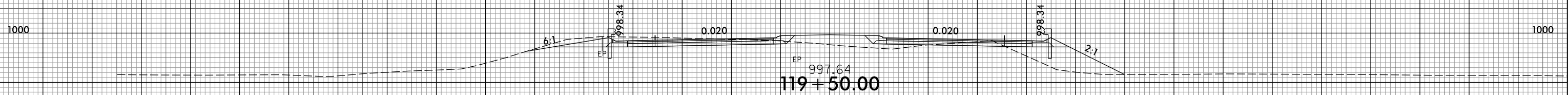
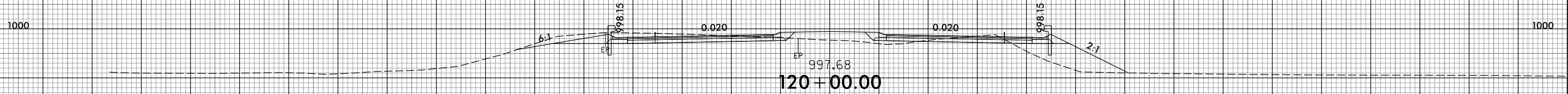




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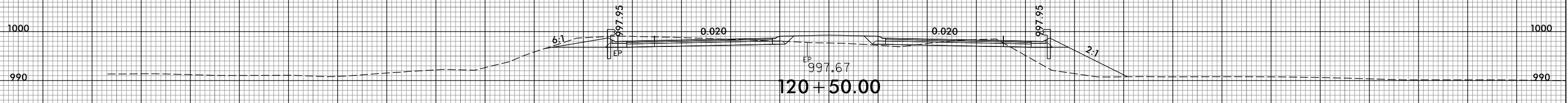
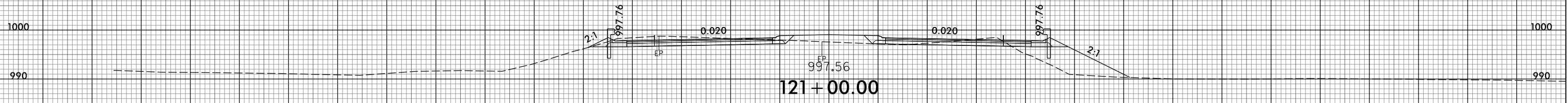
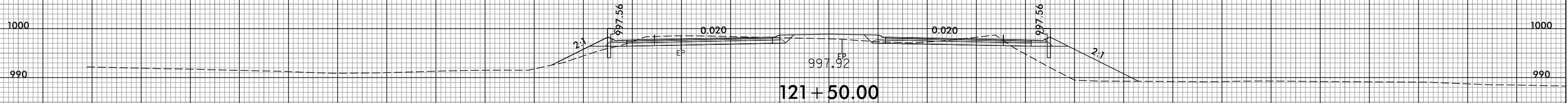
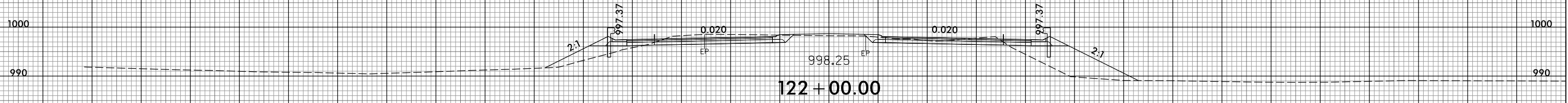
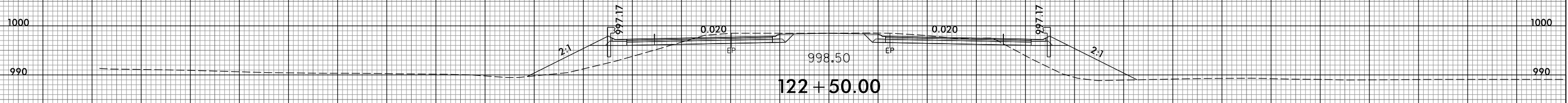
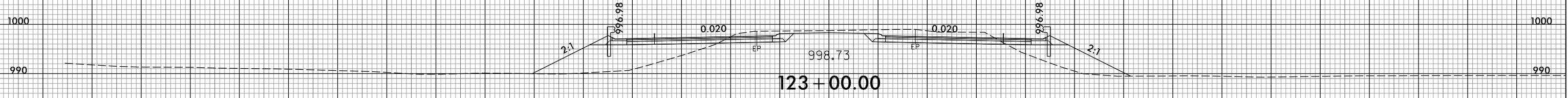


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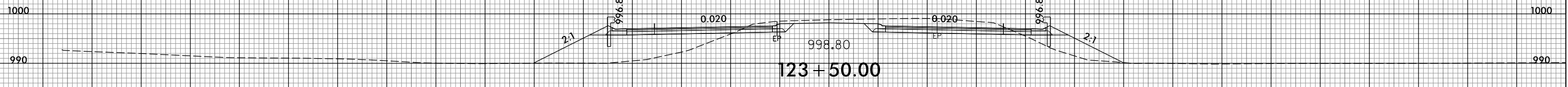
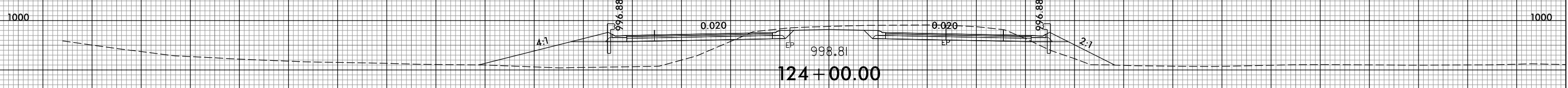
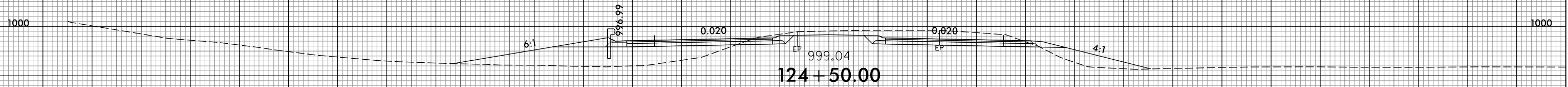
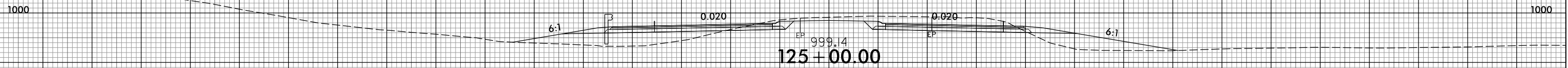
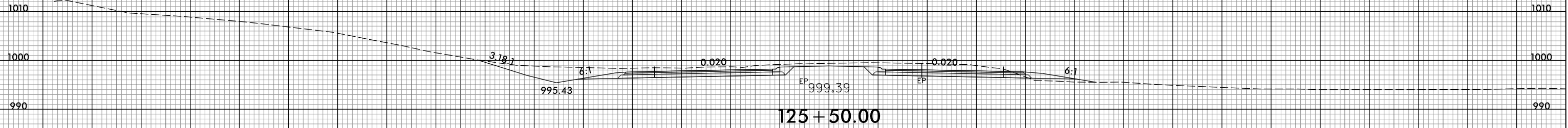
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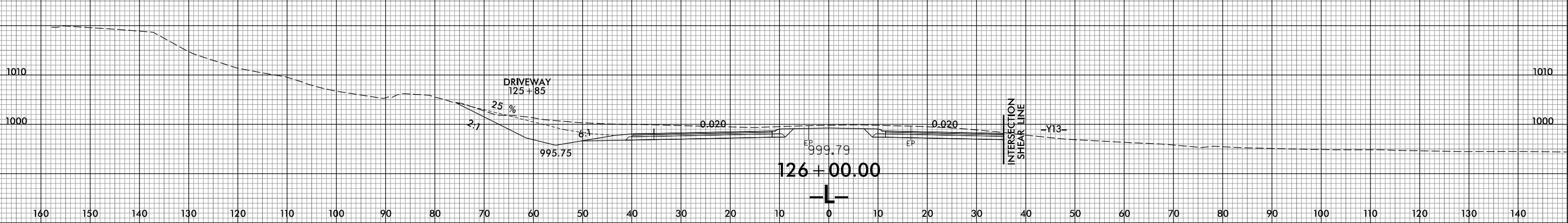
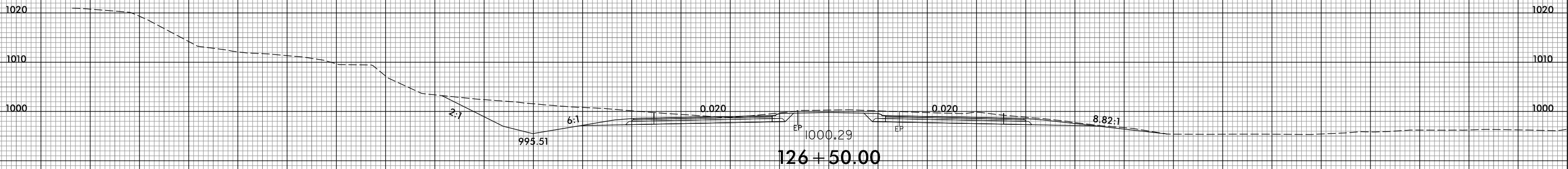
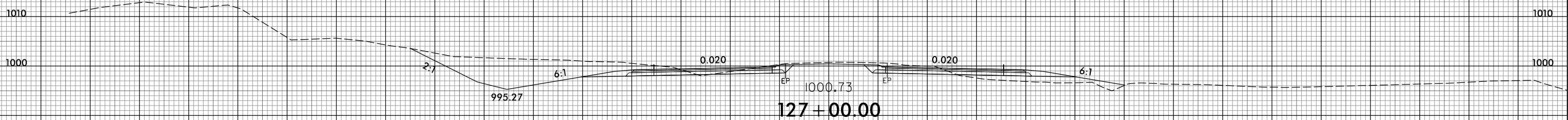
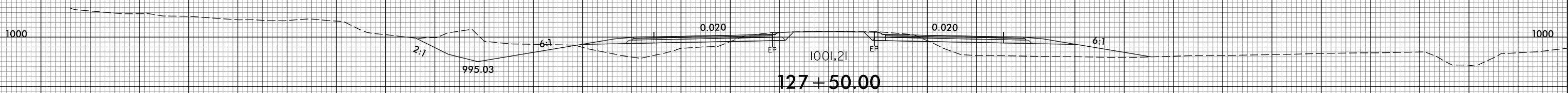
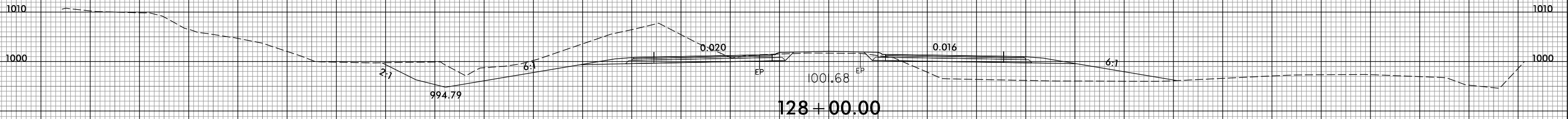
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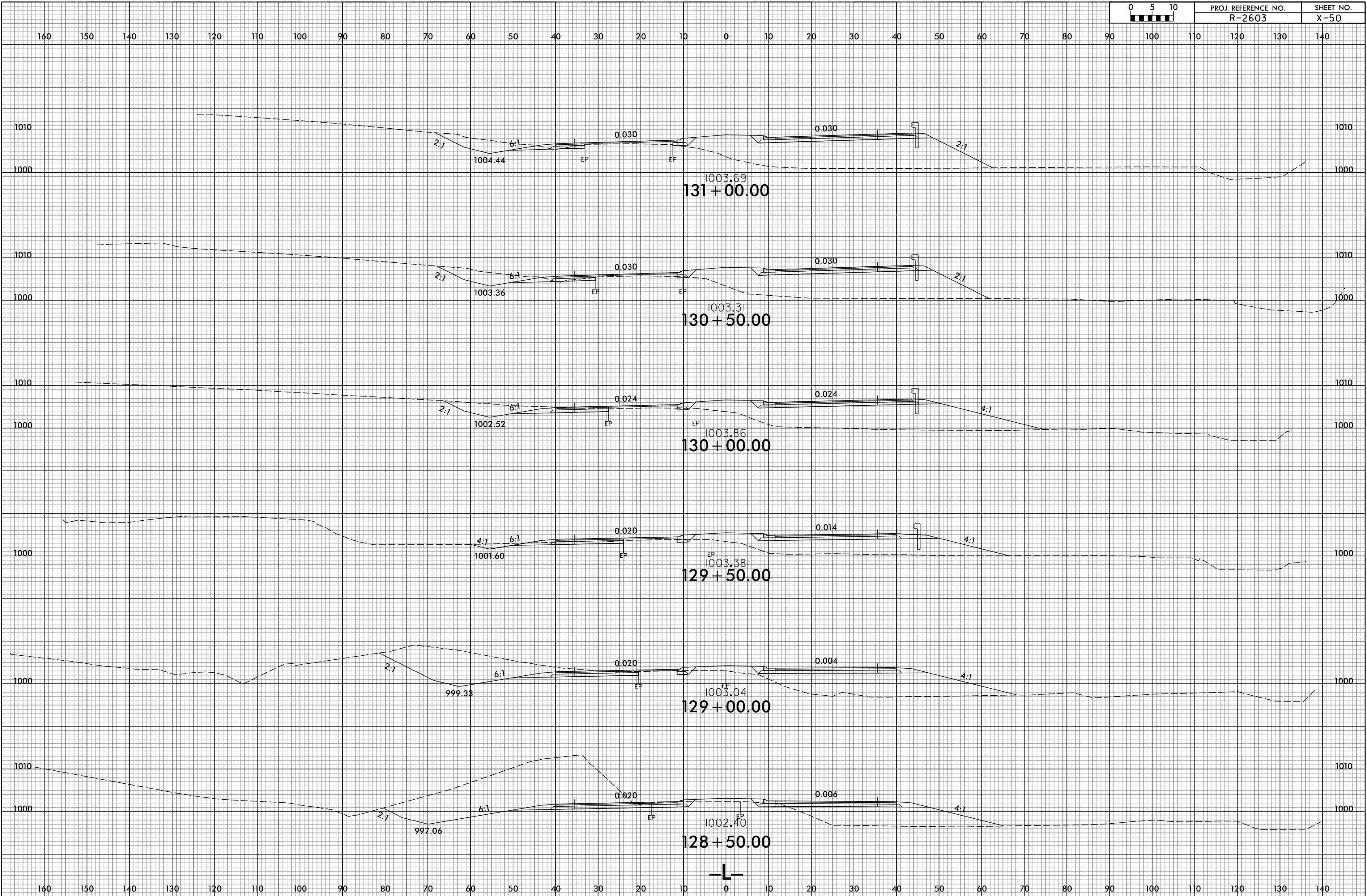


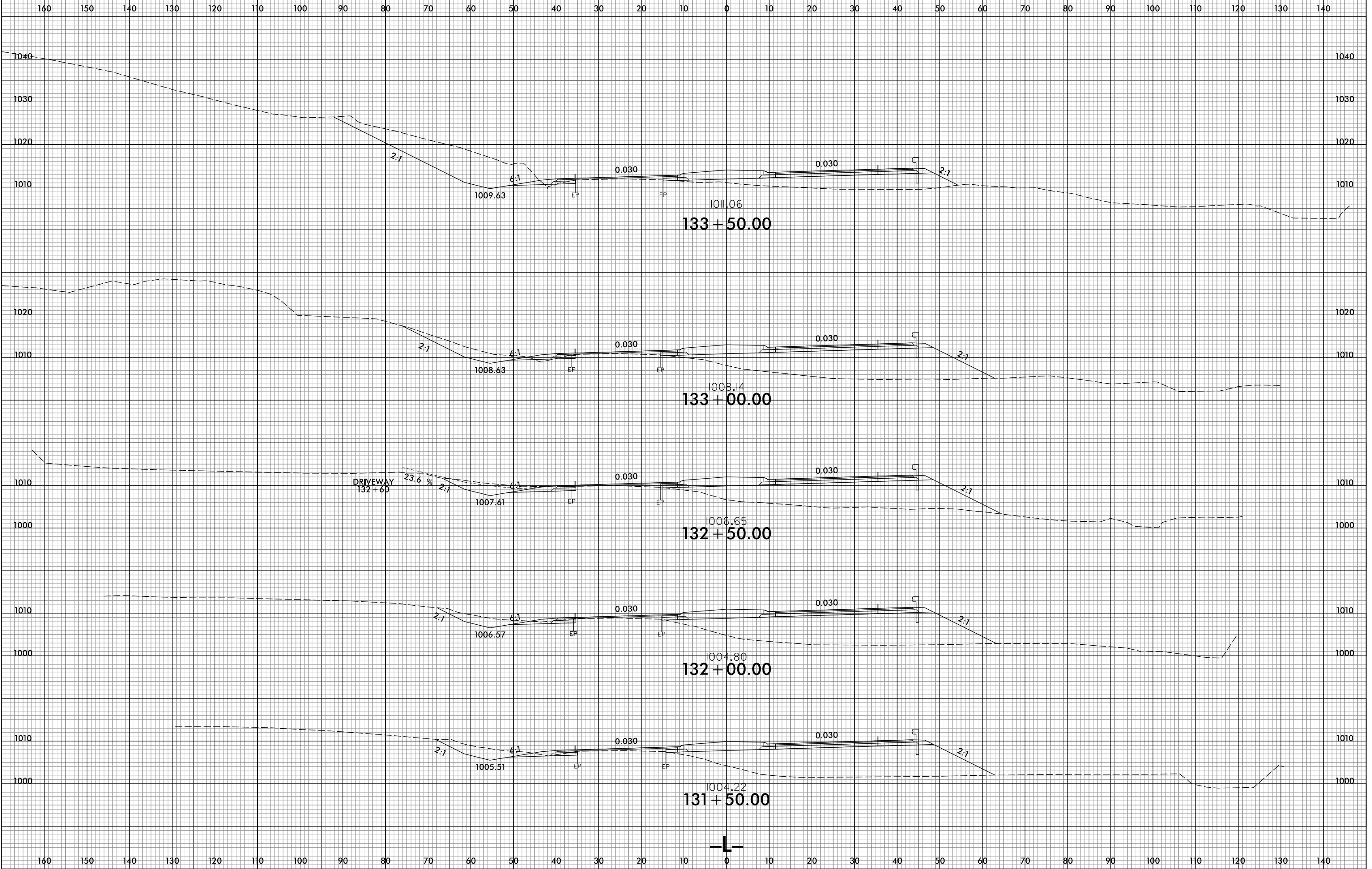
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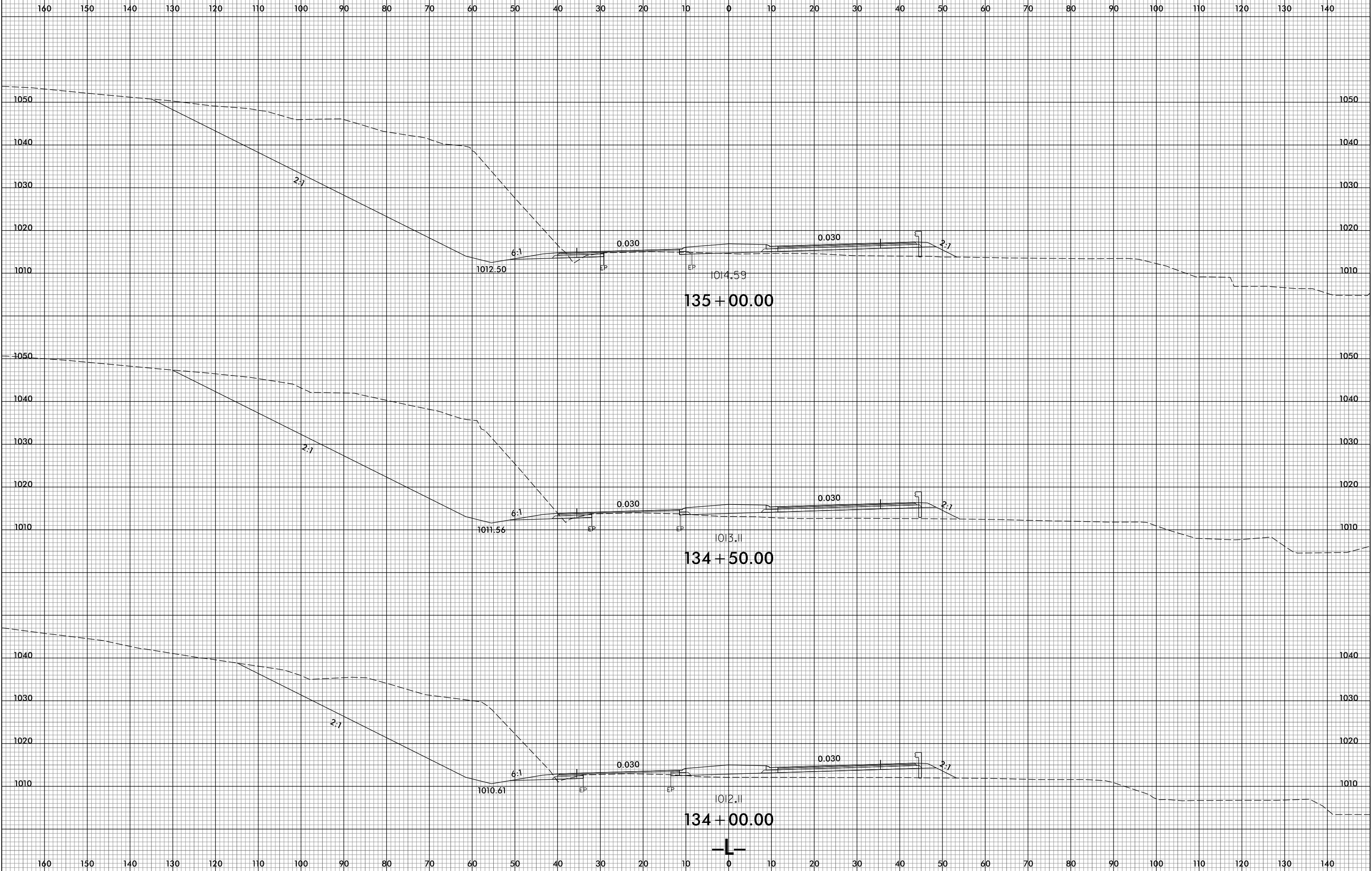
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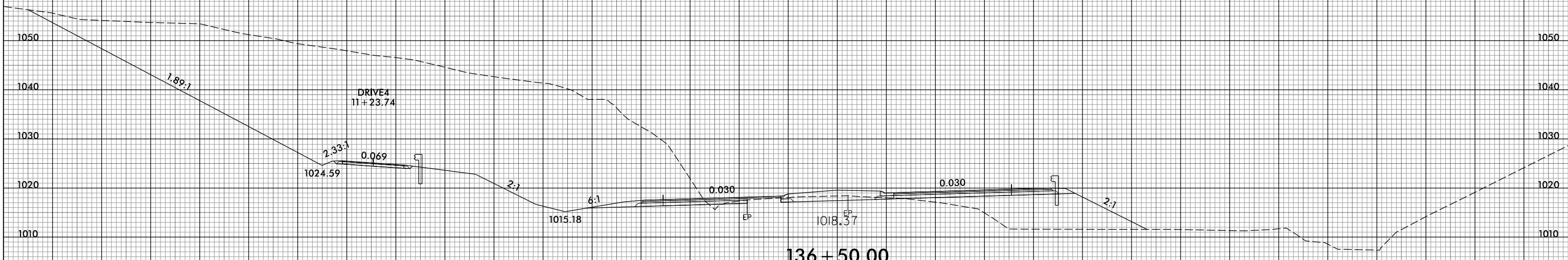
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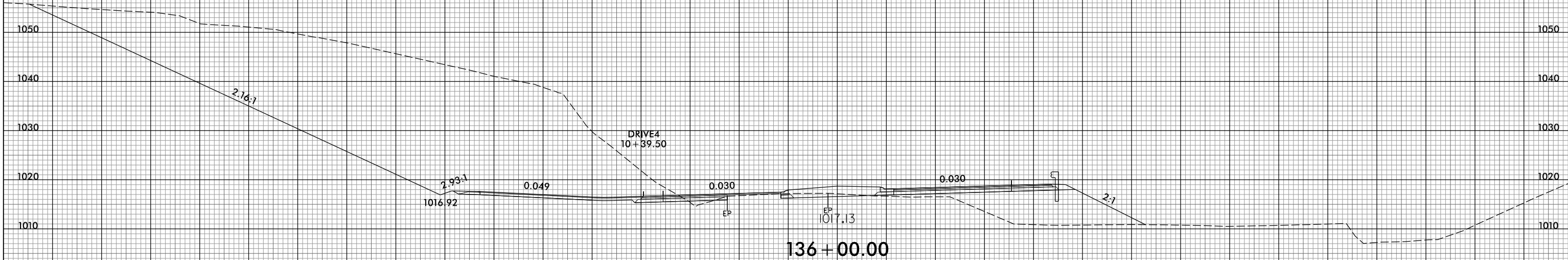




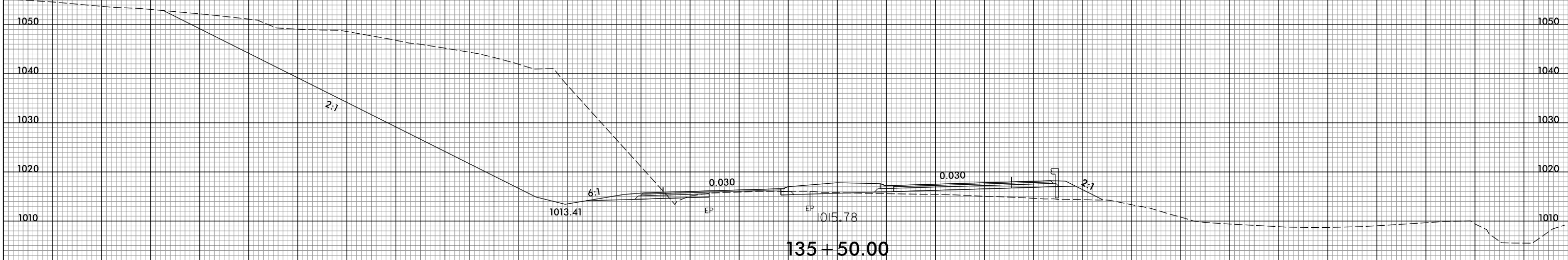
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136 + 50.00

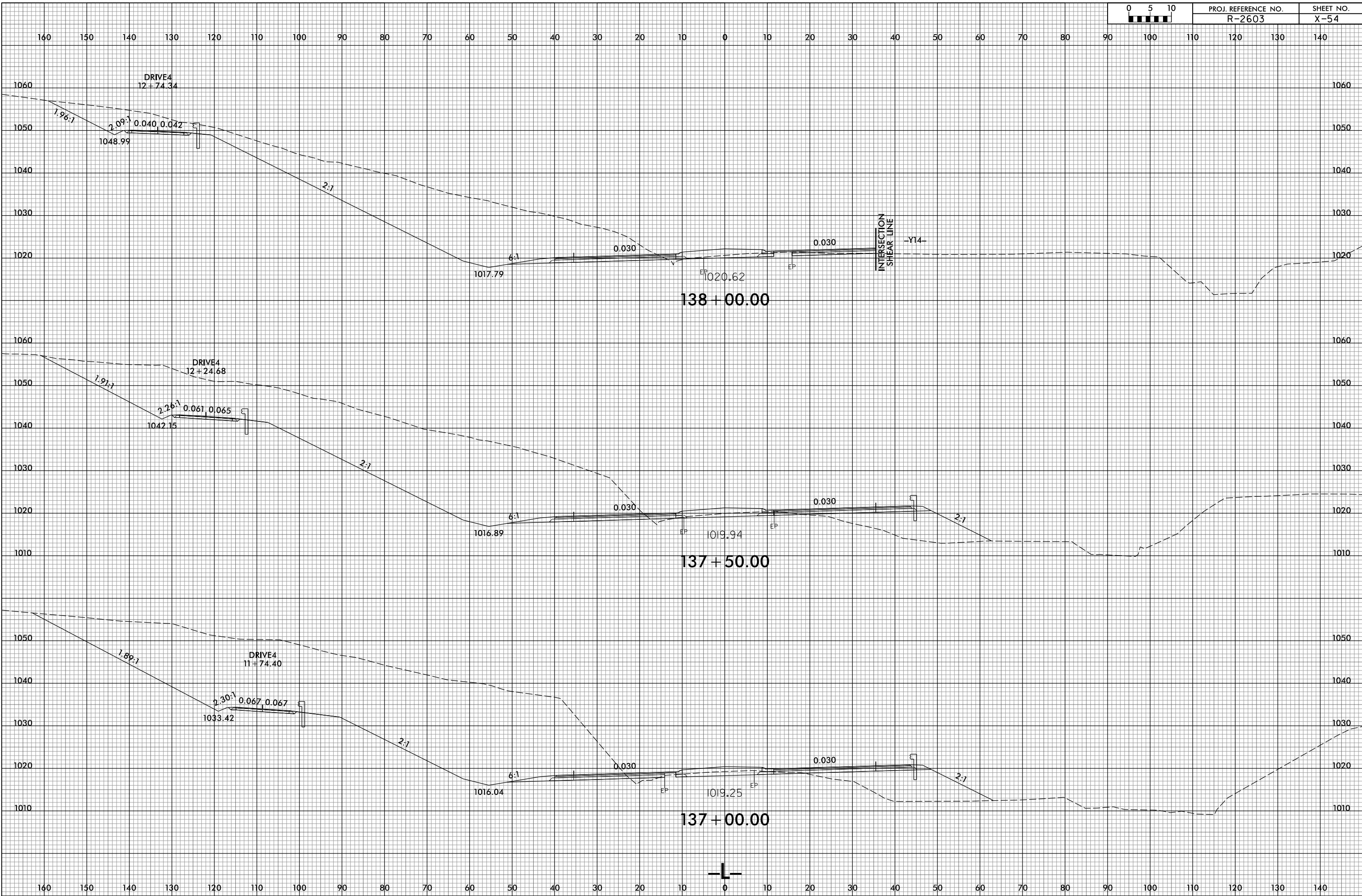


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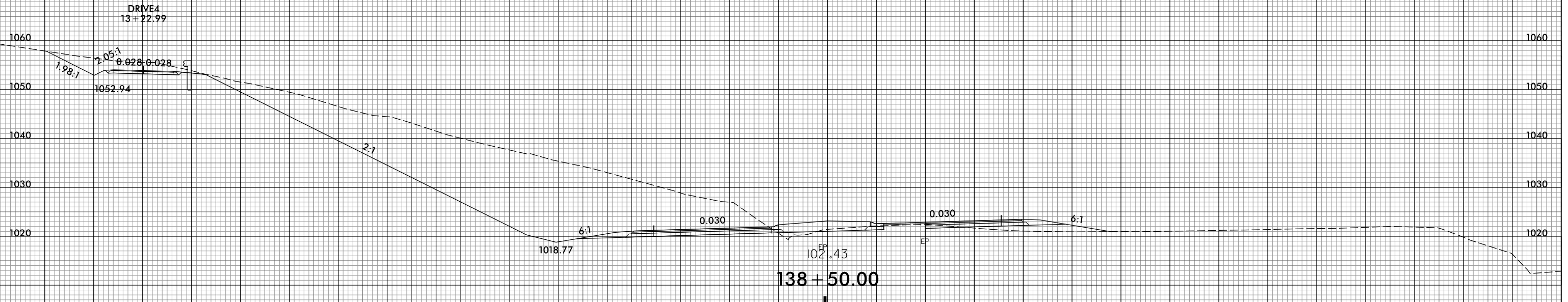
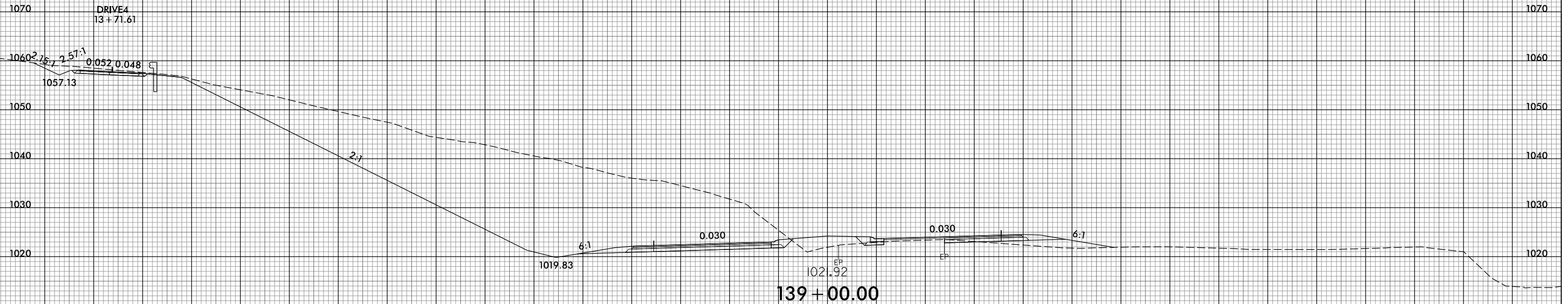


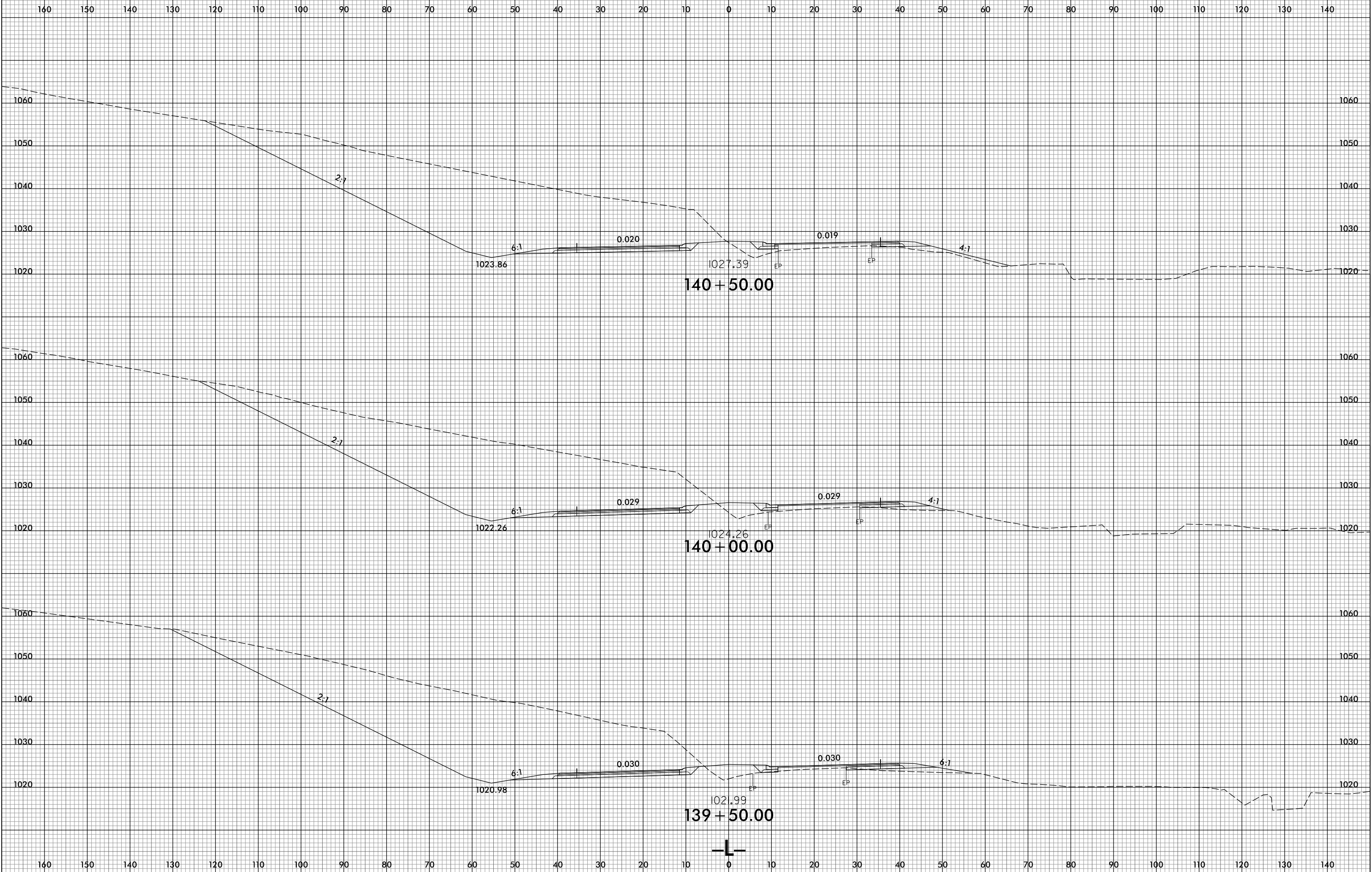
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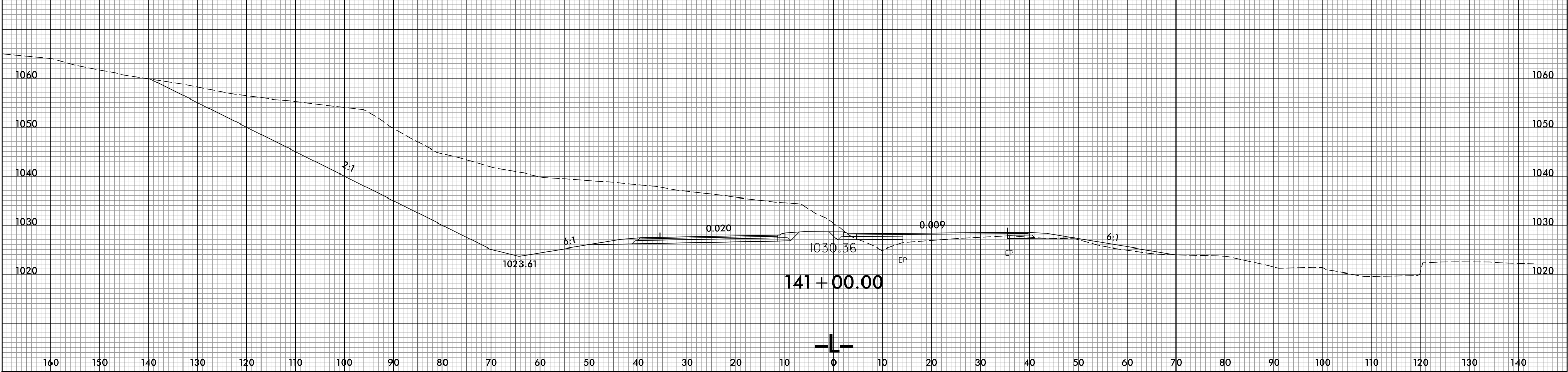
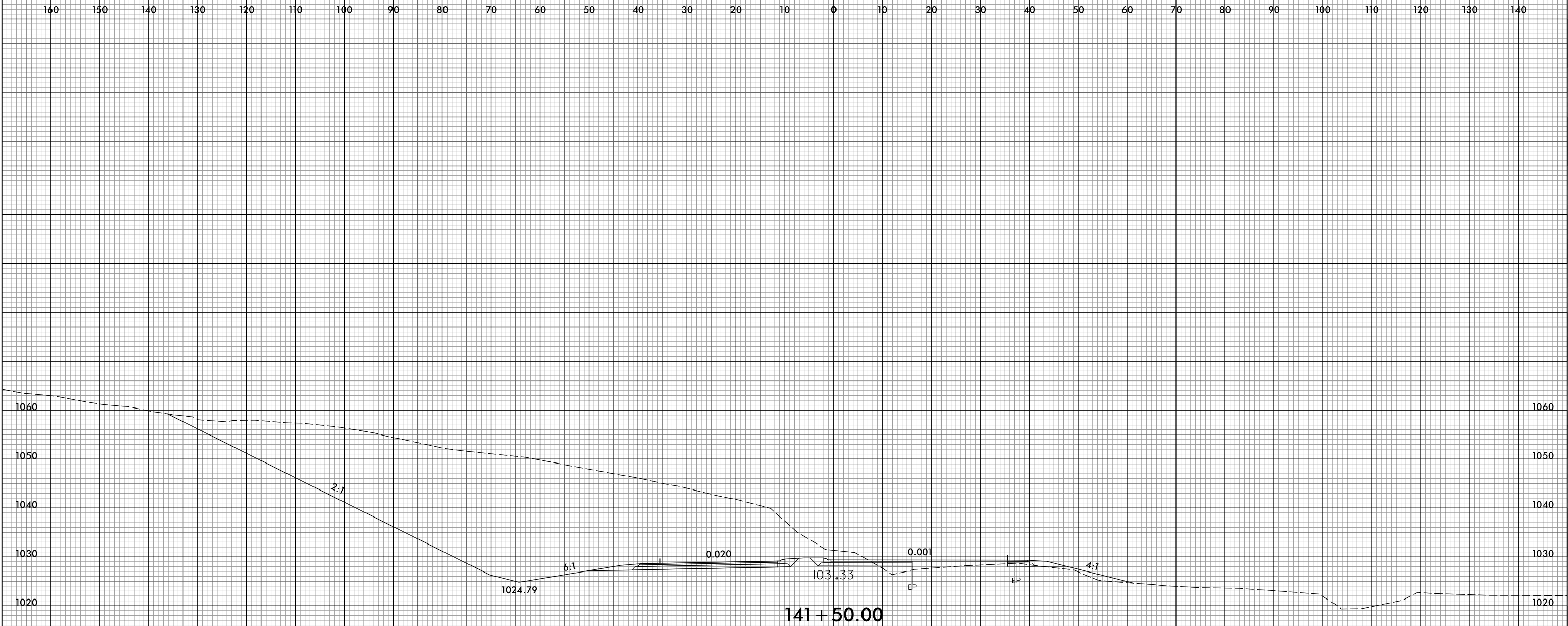




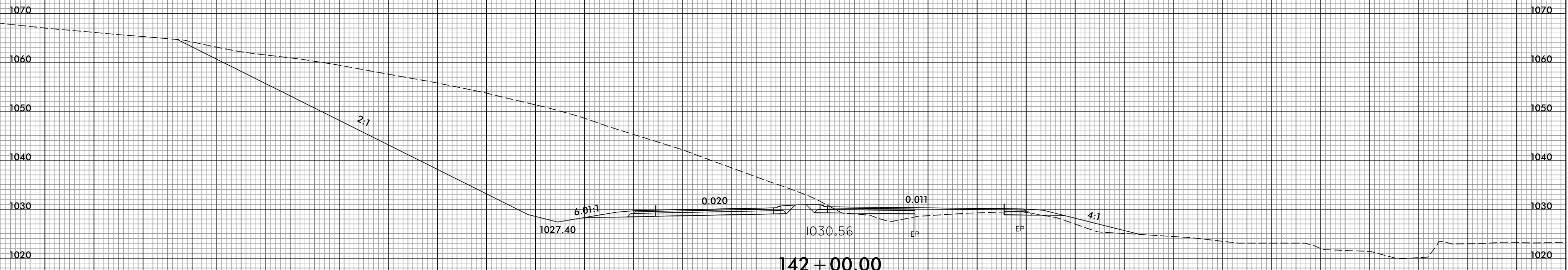
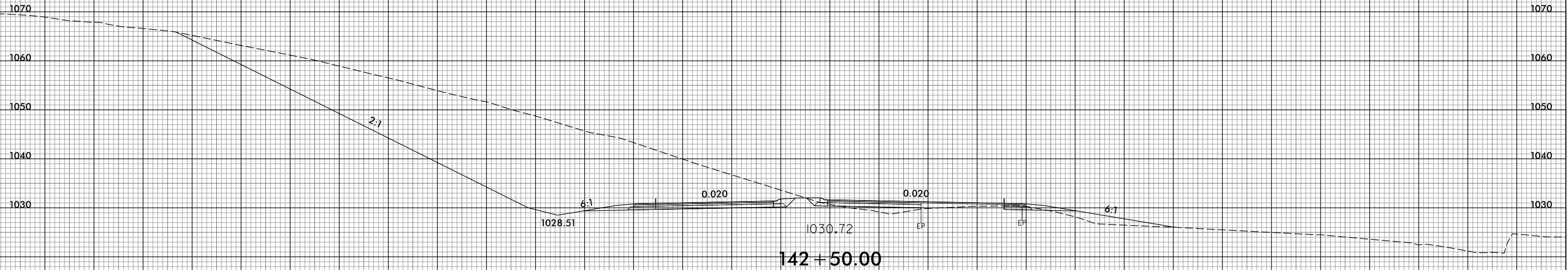
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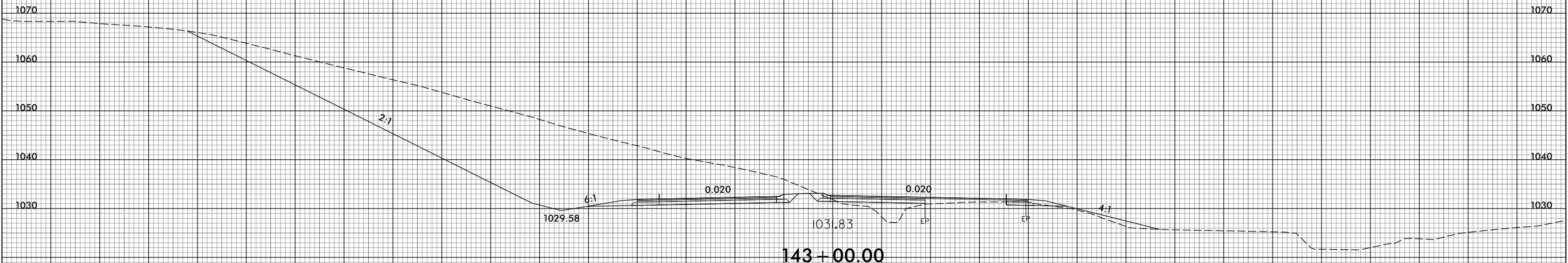
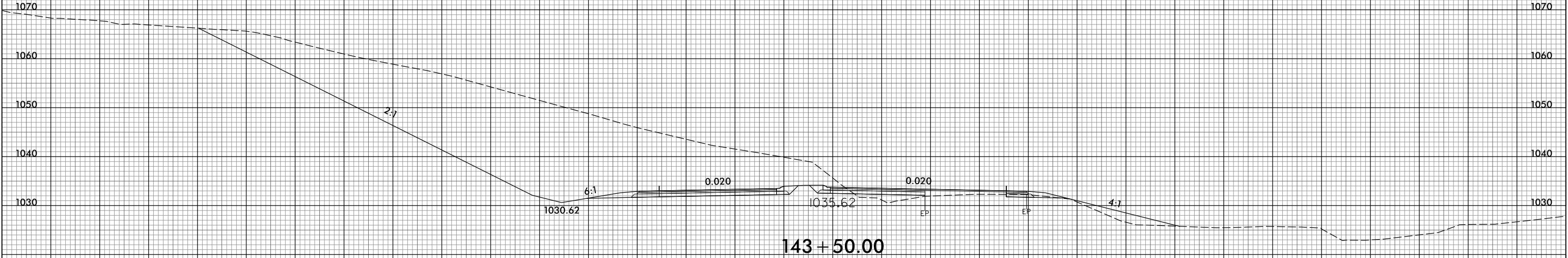




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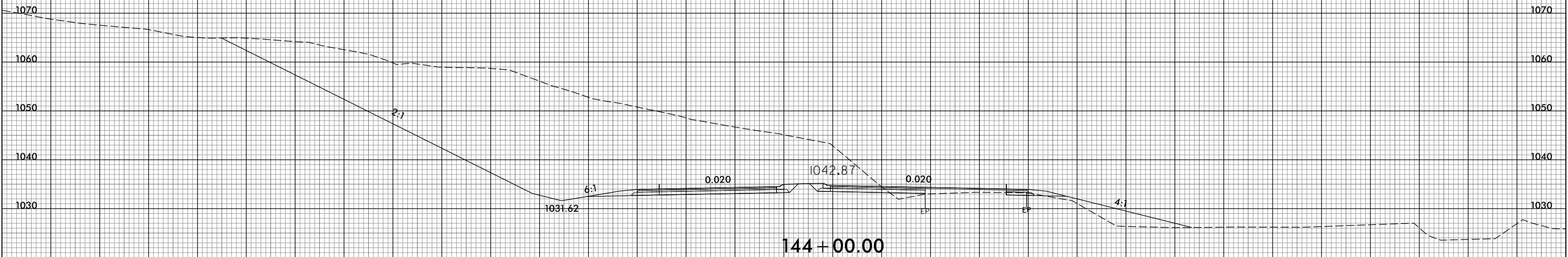
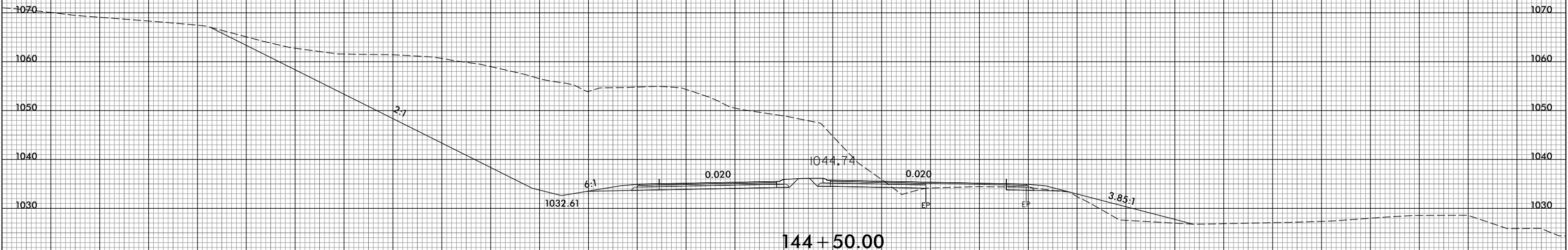
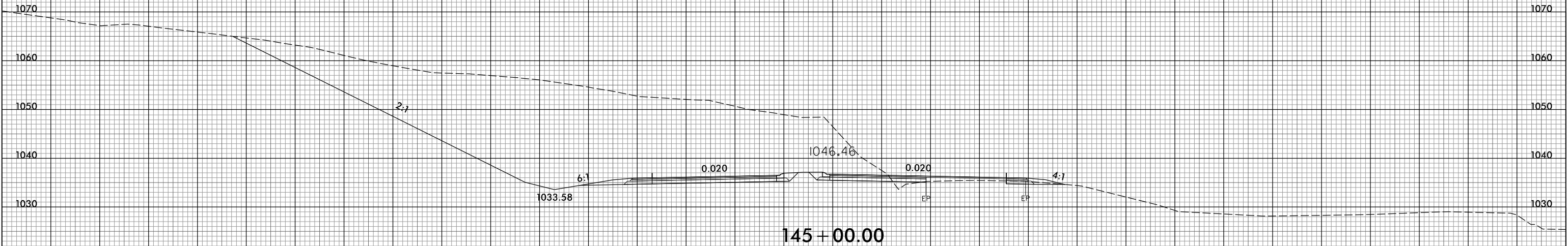


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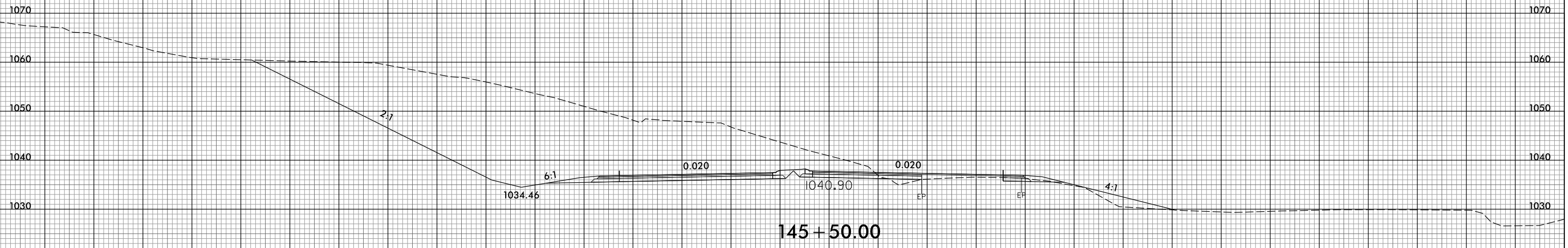
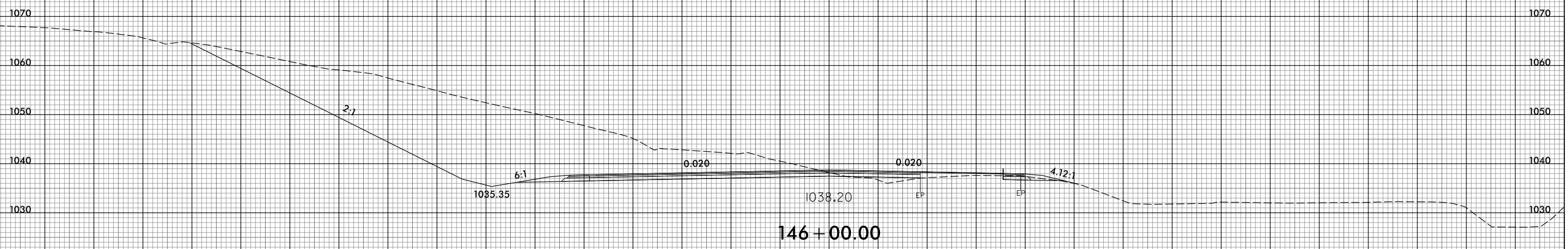
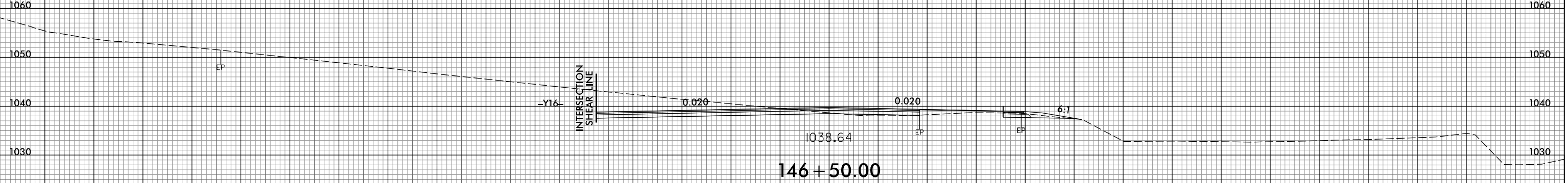


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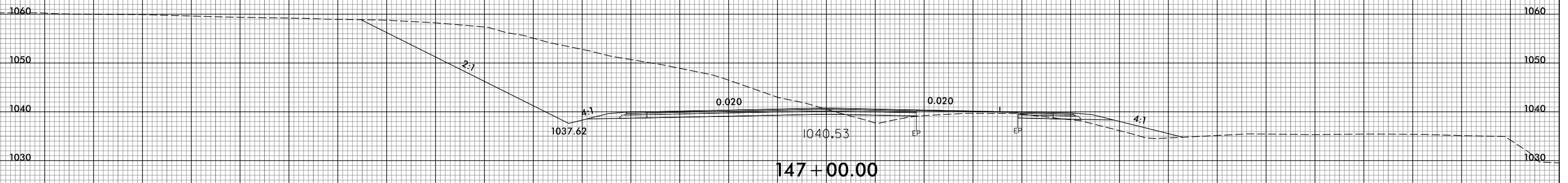
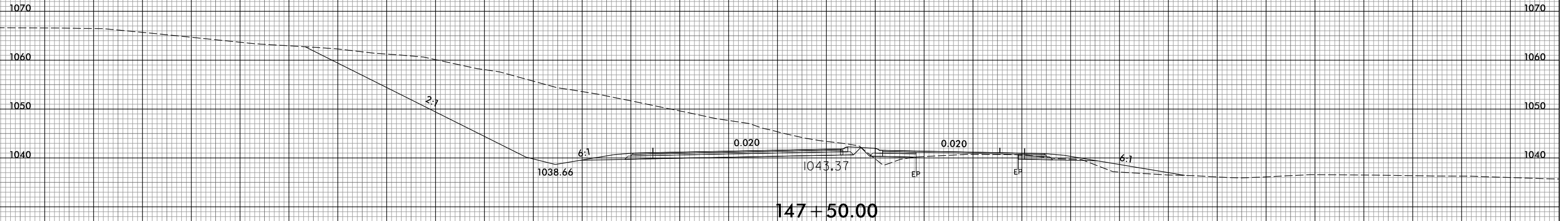
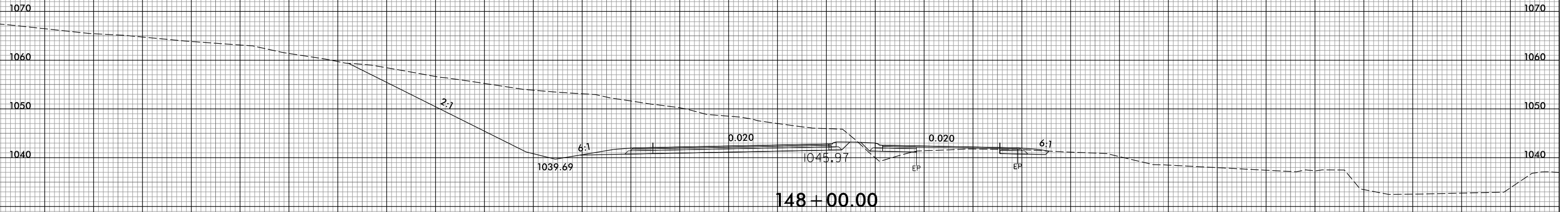
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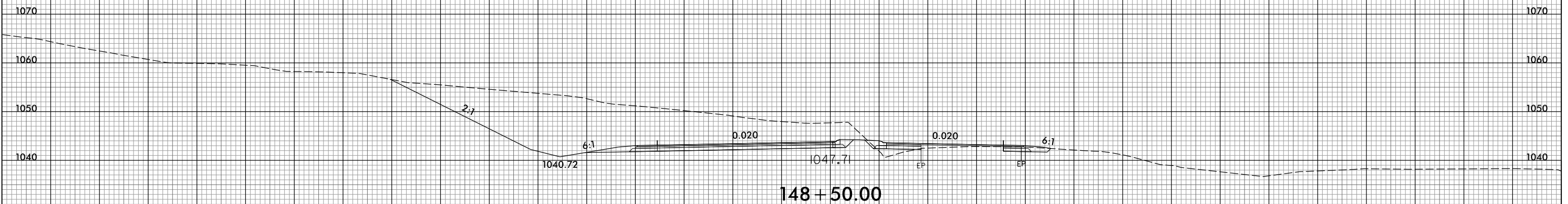
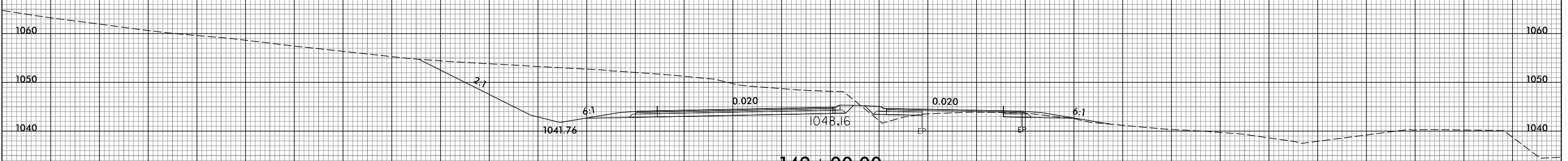
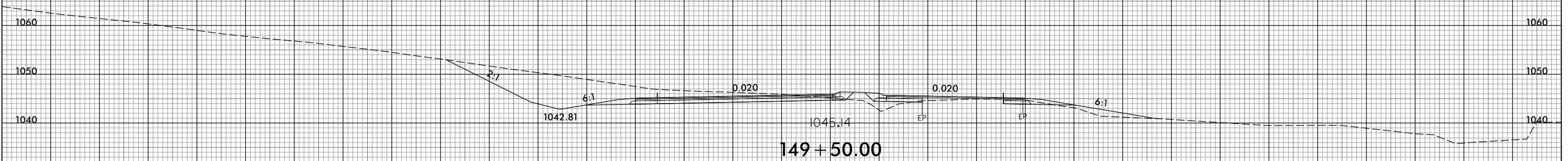
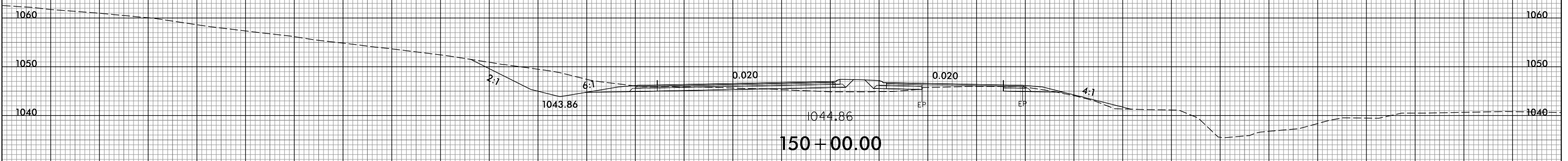


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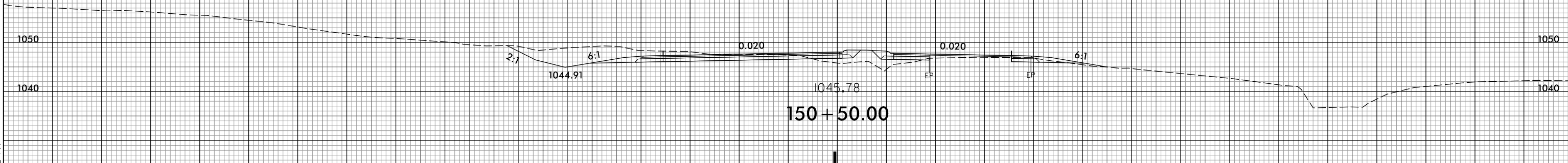
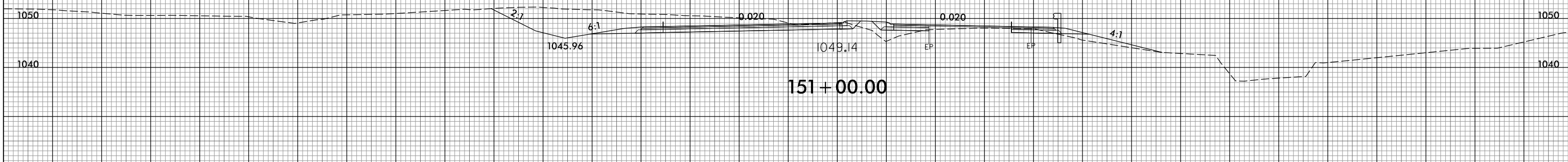
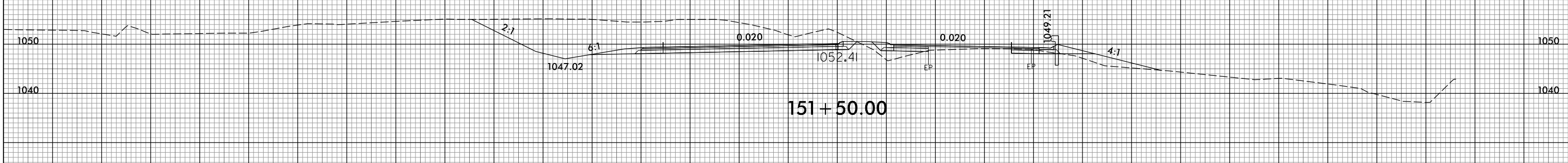
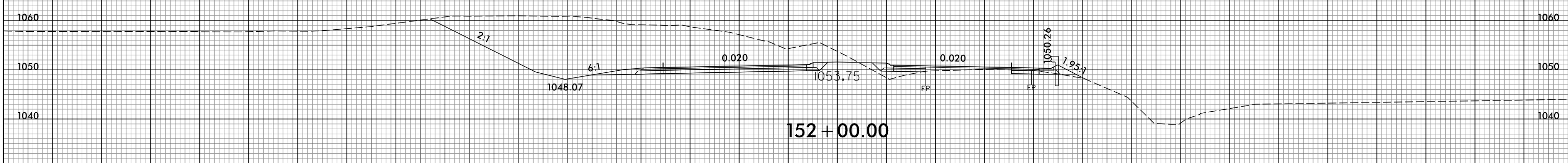
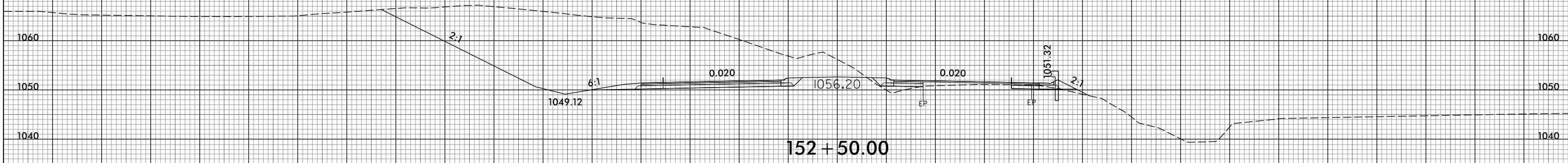
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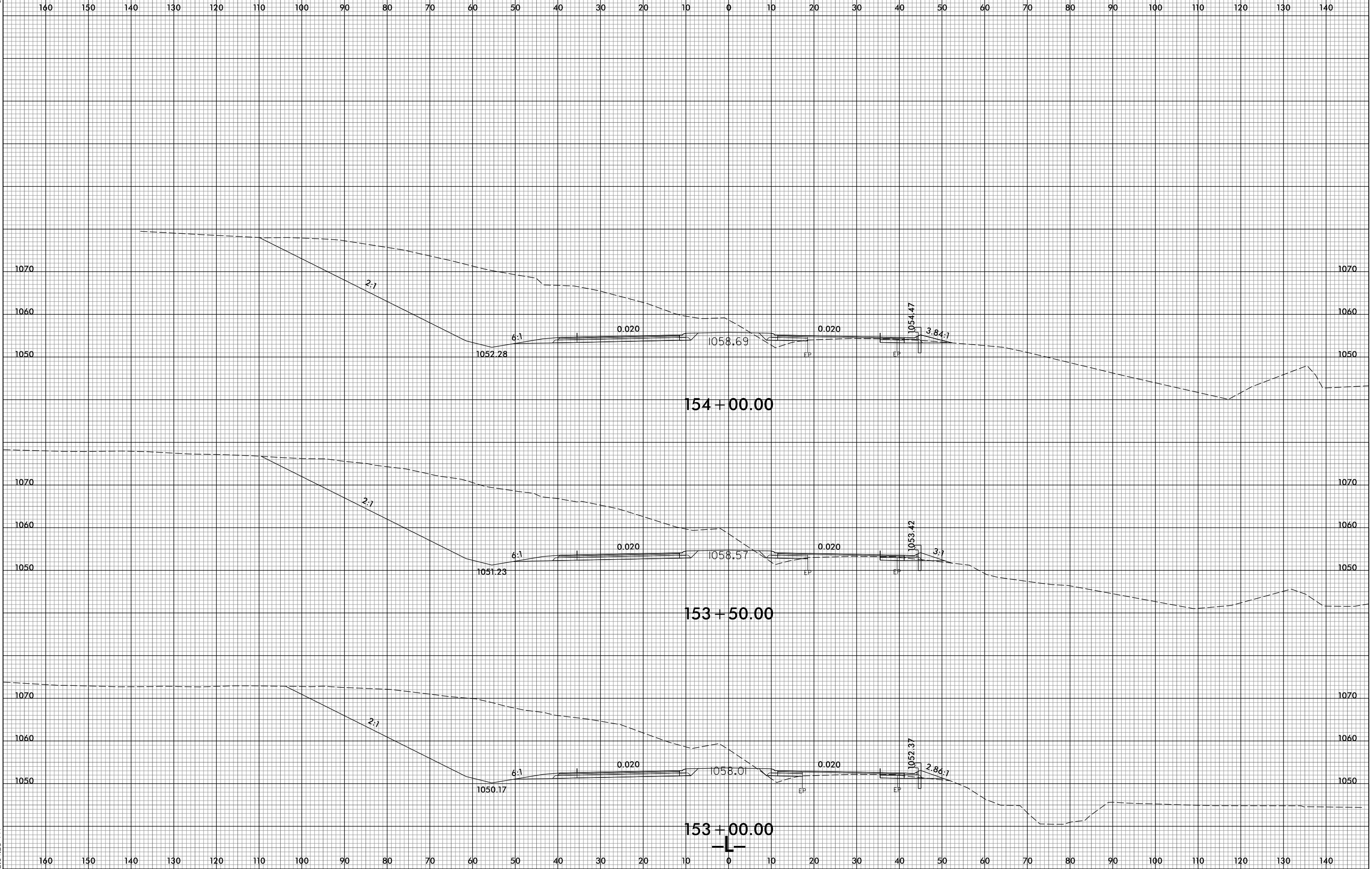
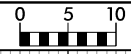


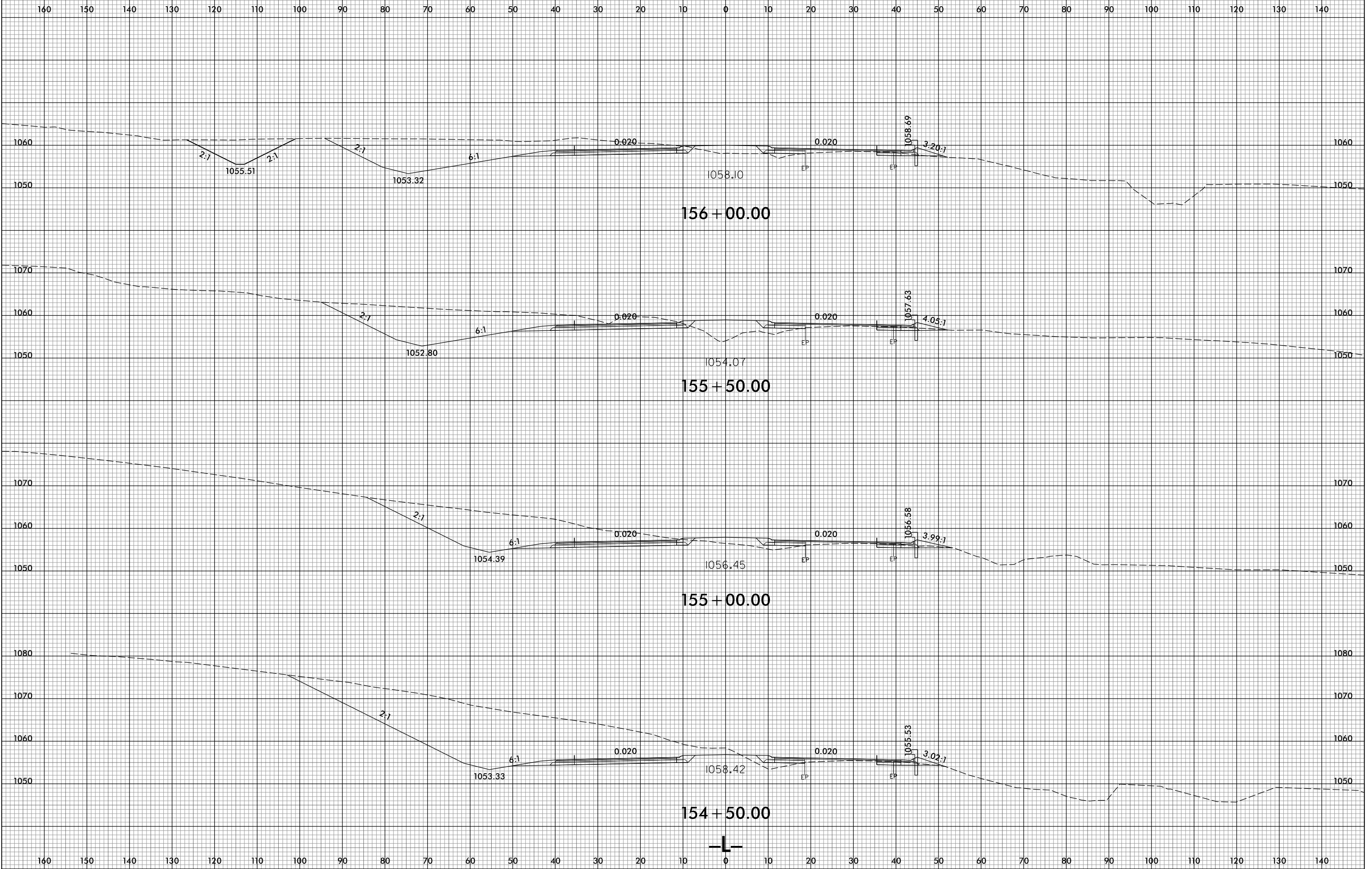
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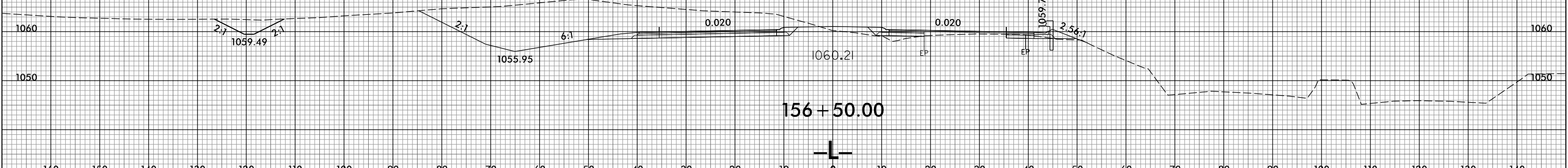
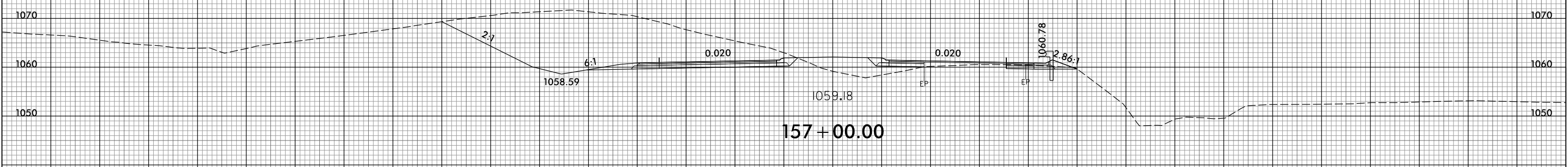
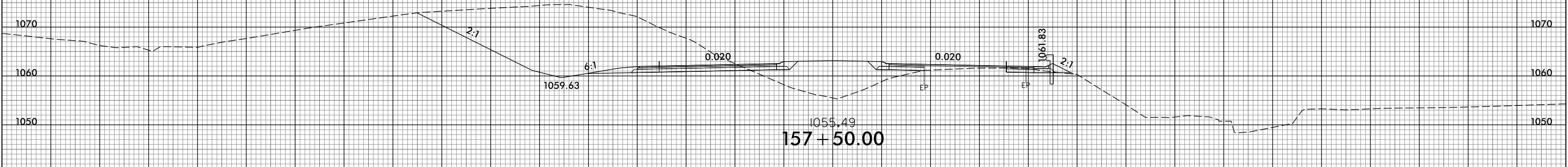
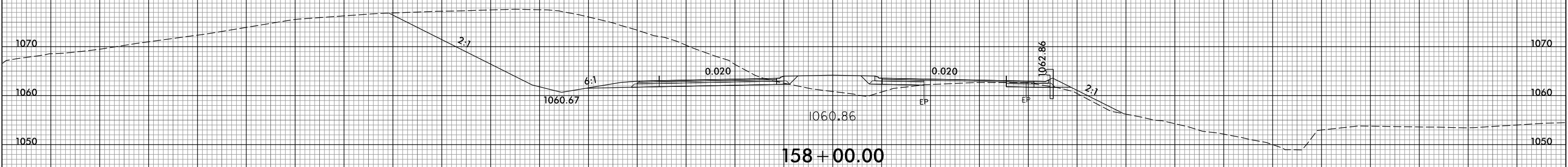
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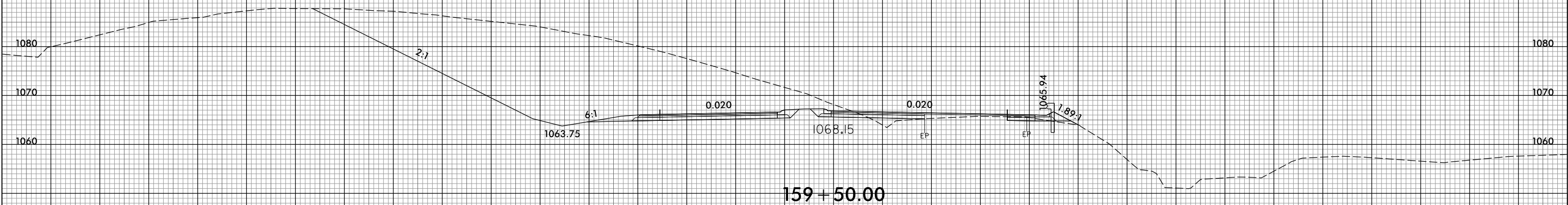




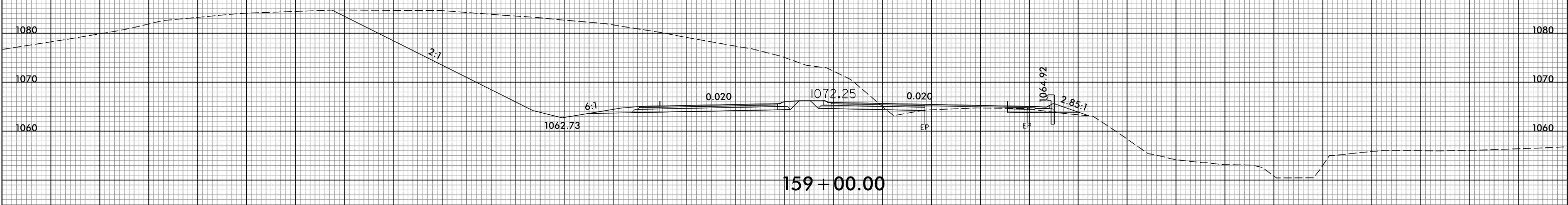
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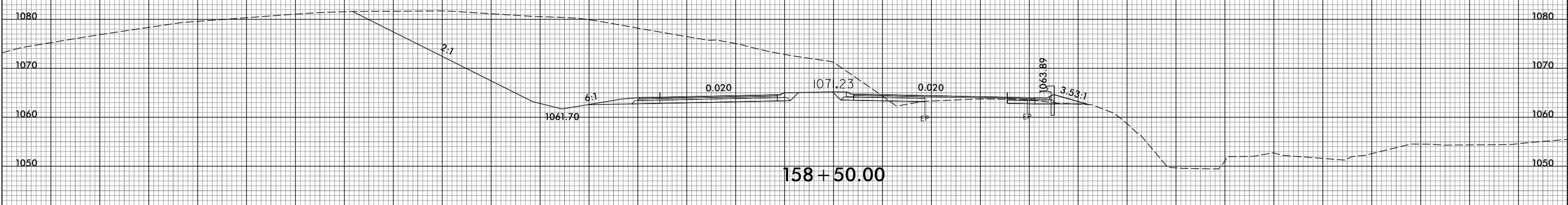
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159+50.00



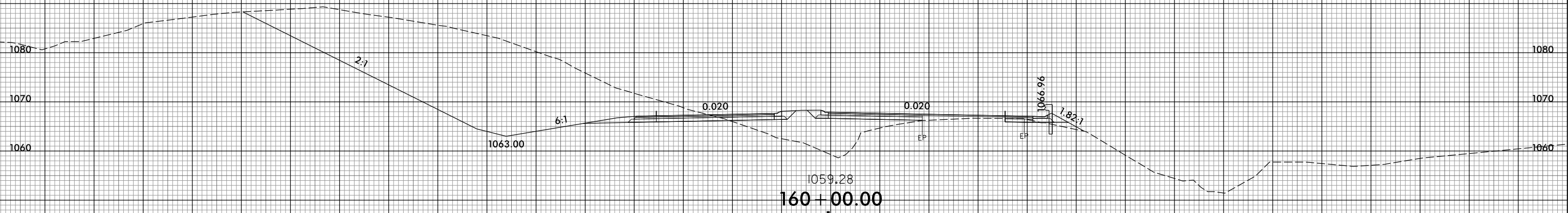
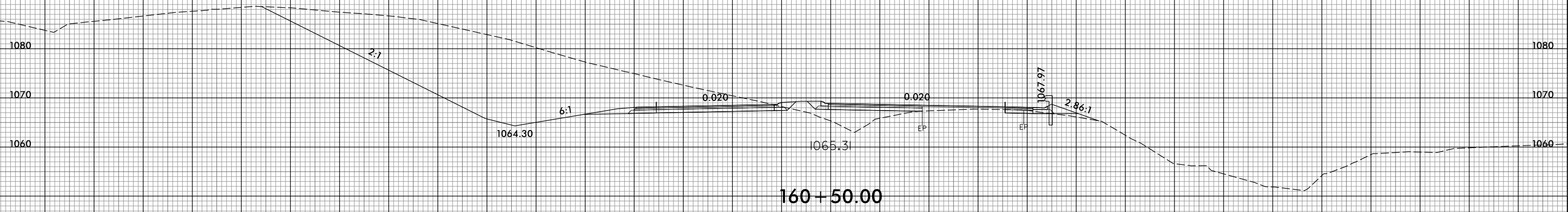
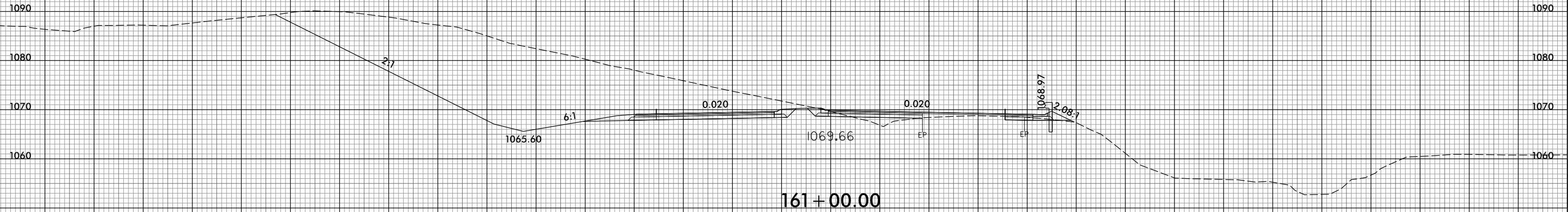
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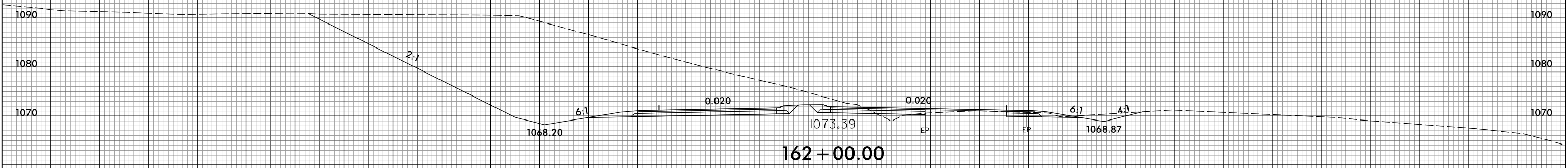
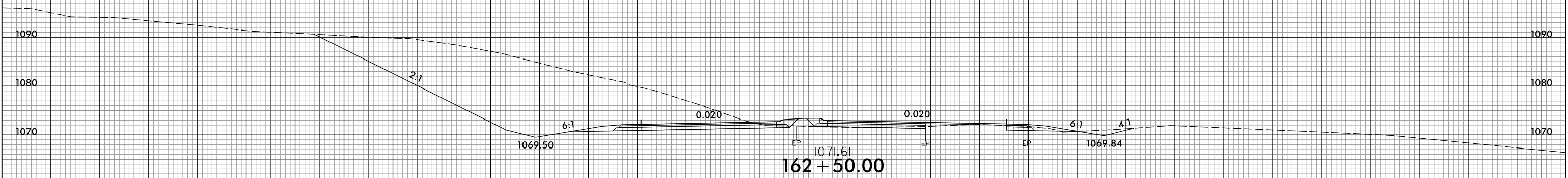
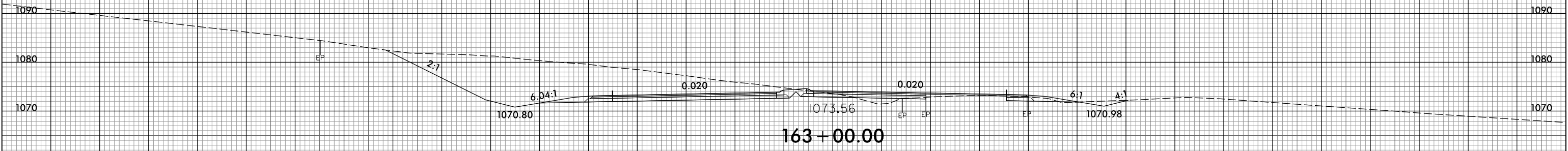
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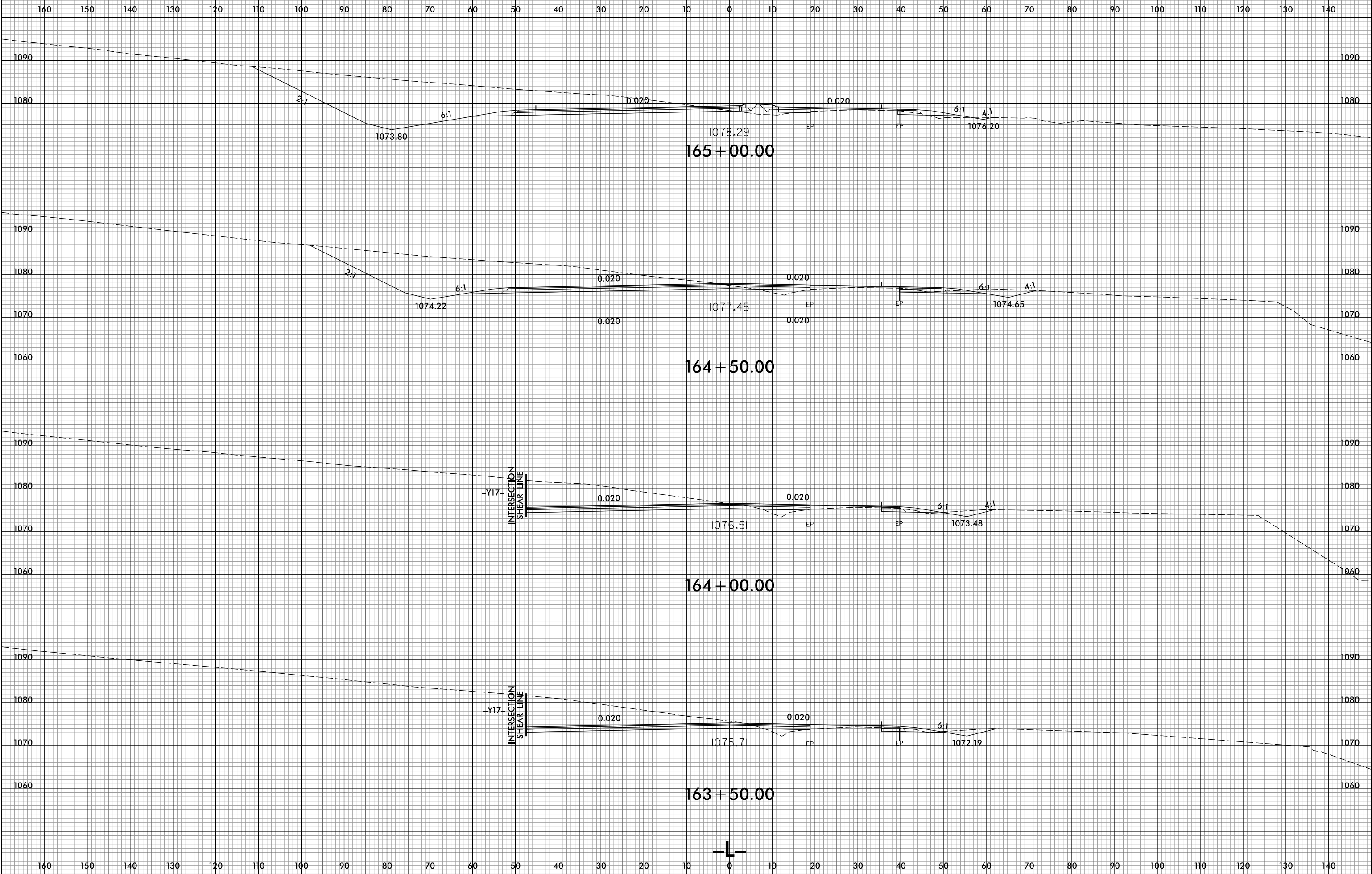


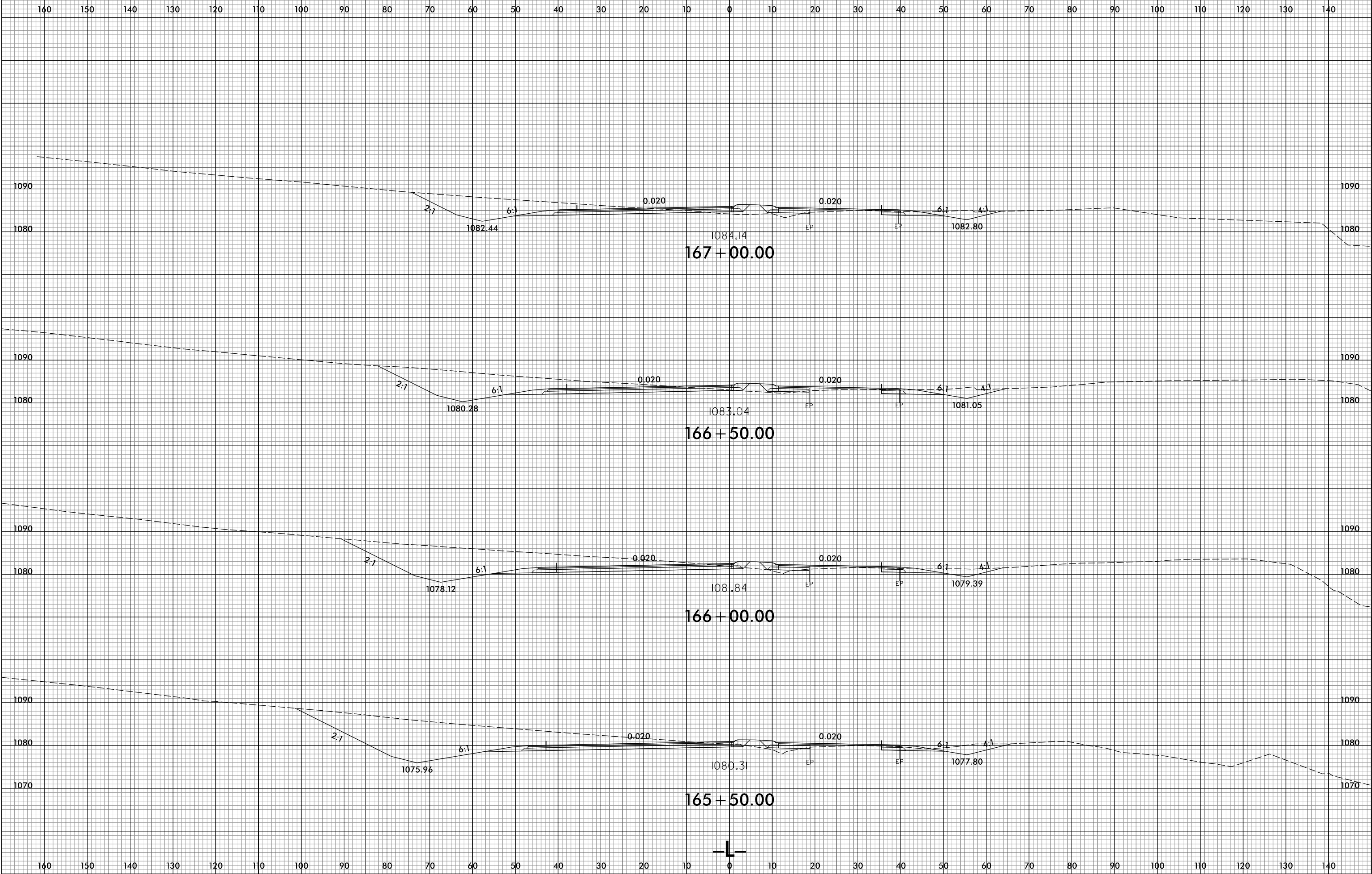
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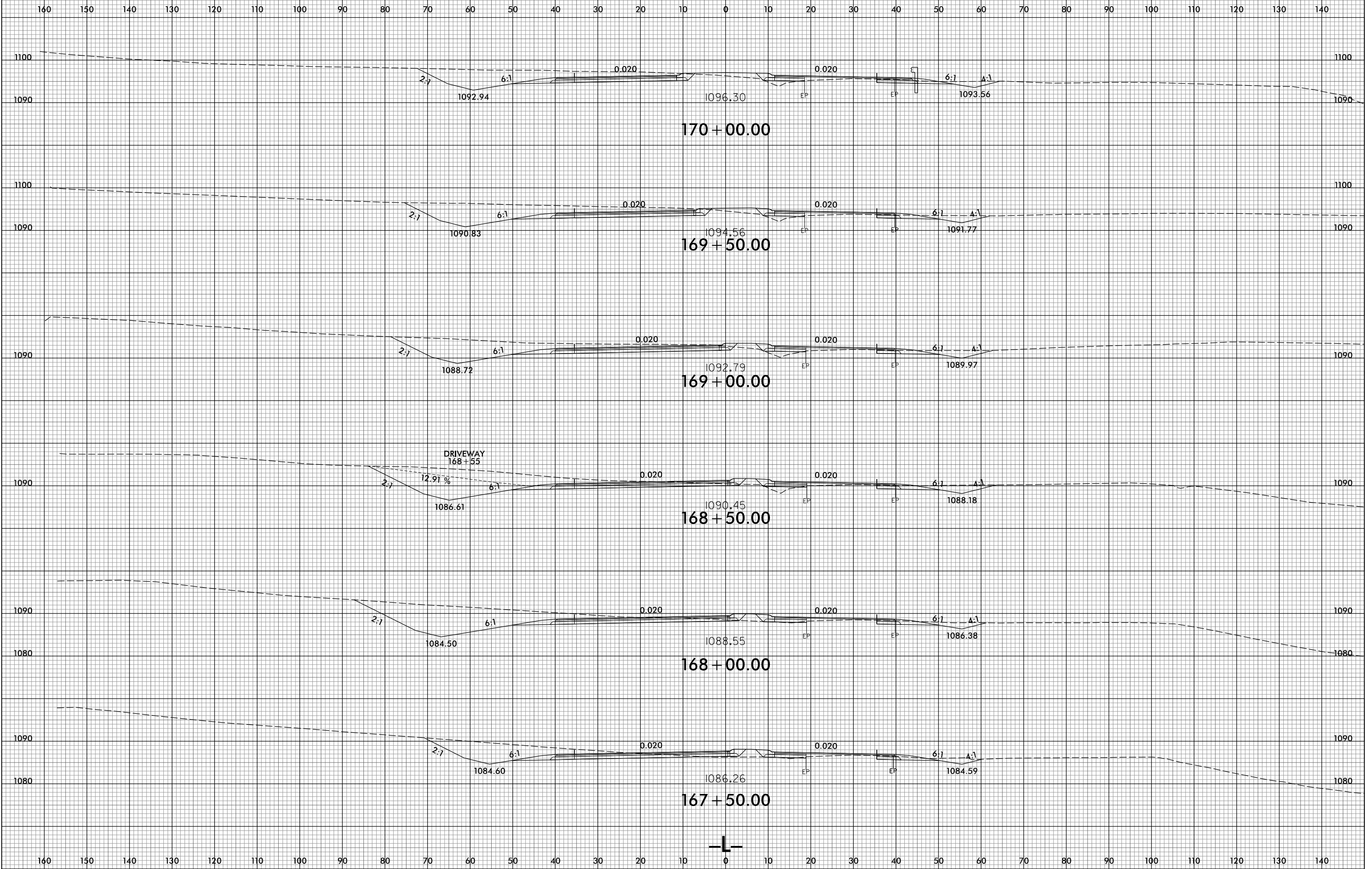


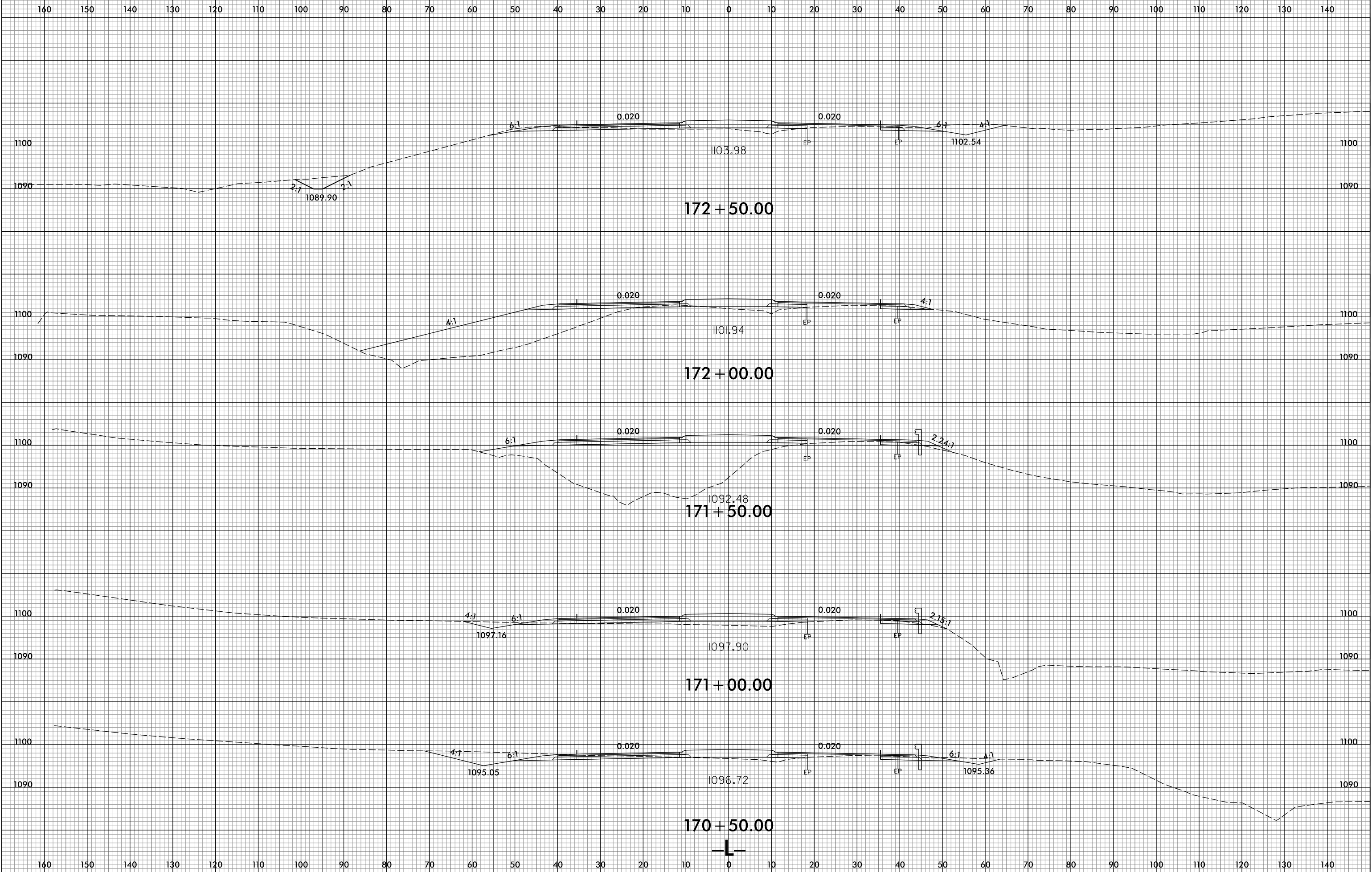
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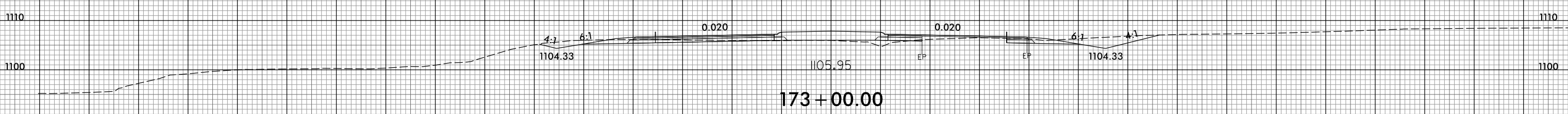
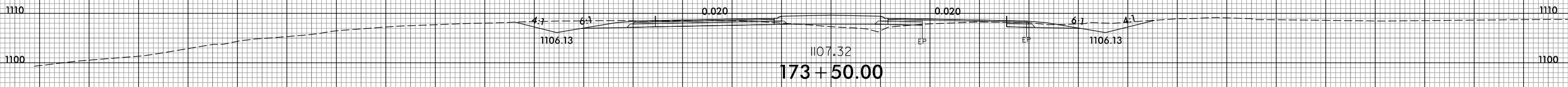
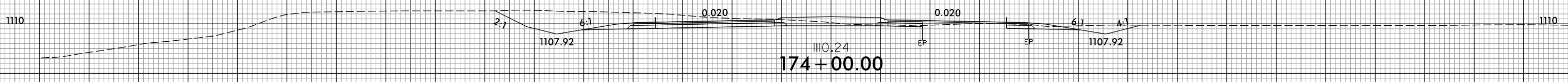
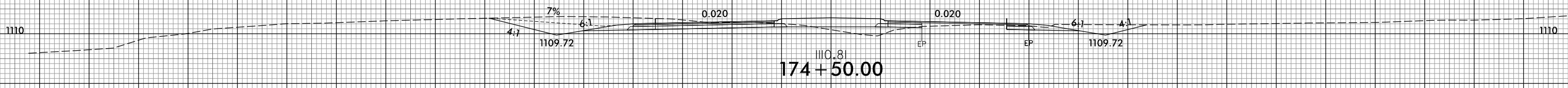
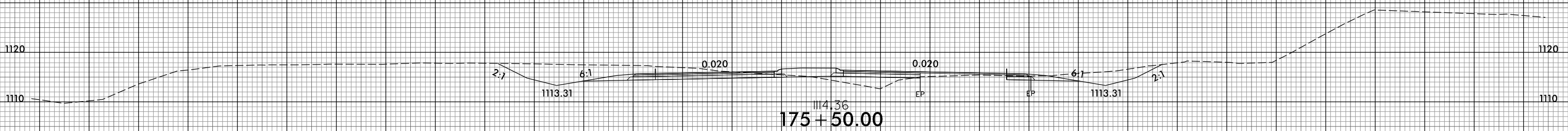




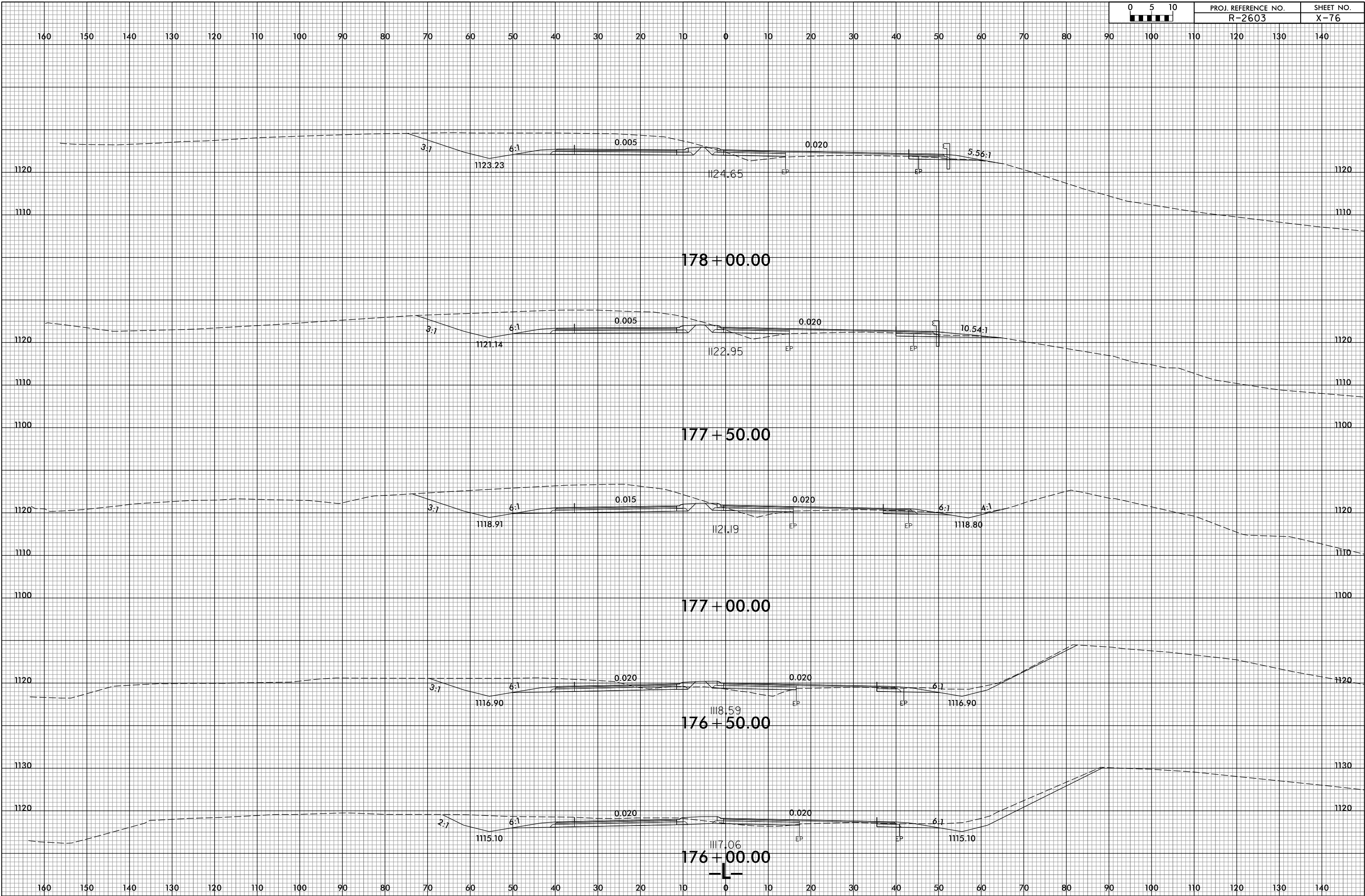




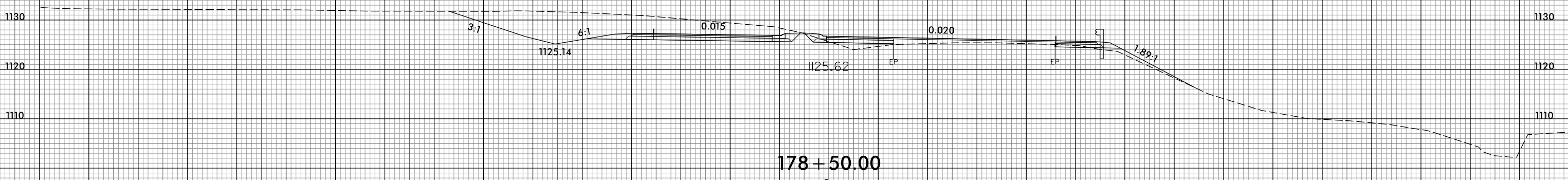
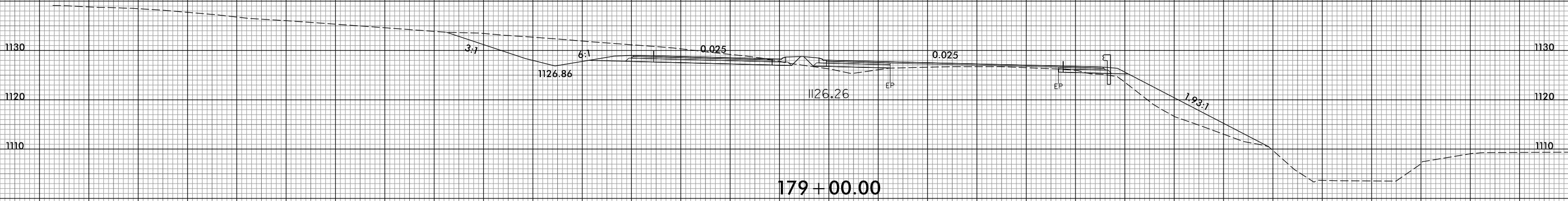
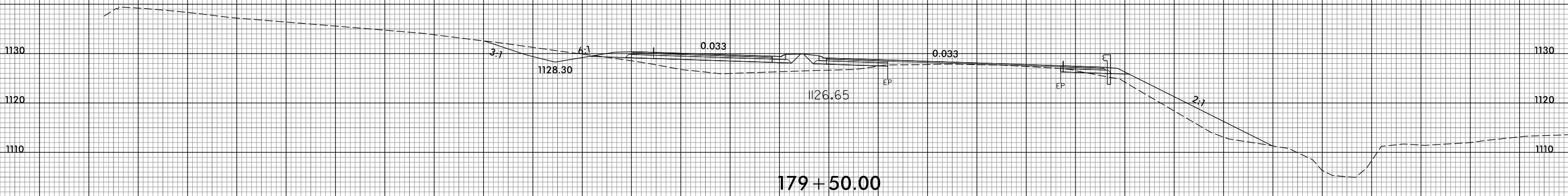
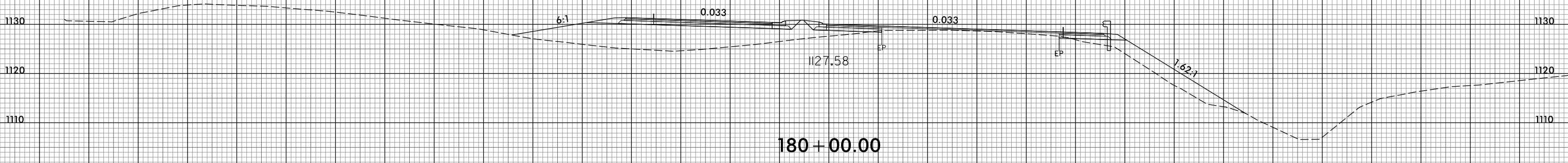
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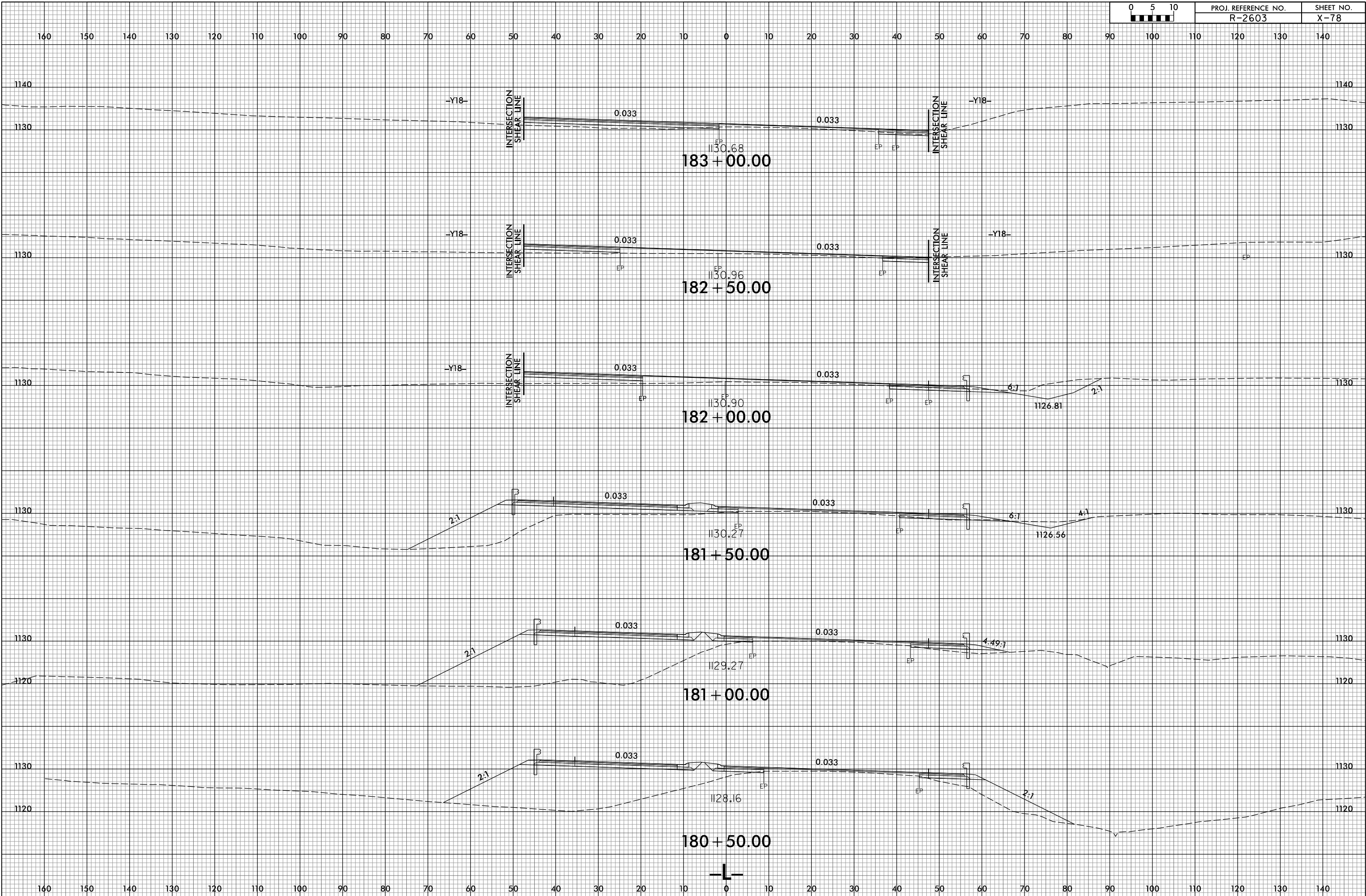
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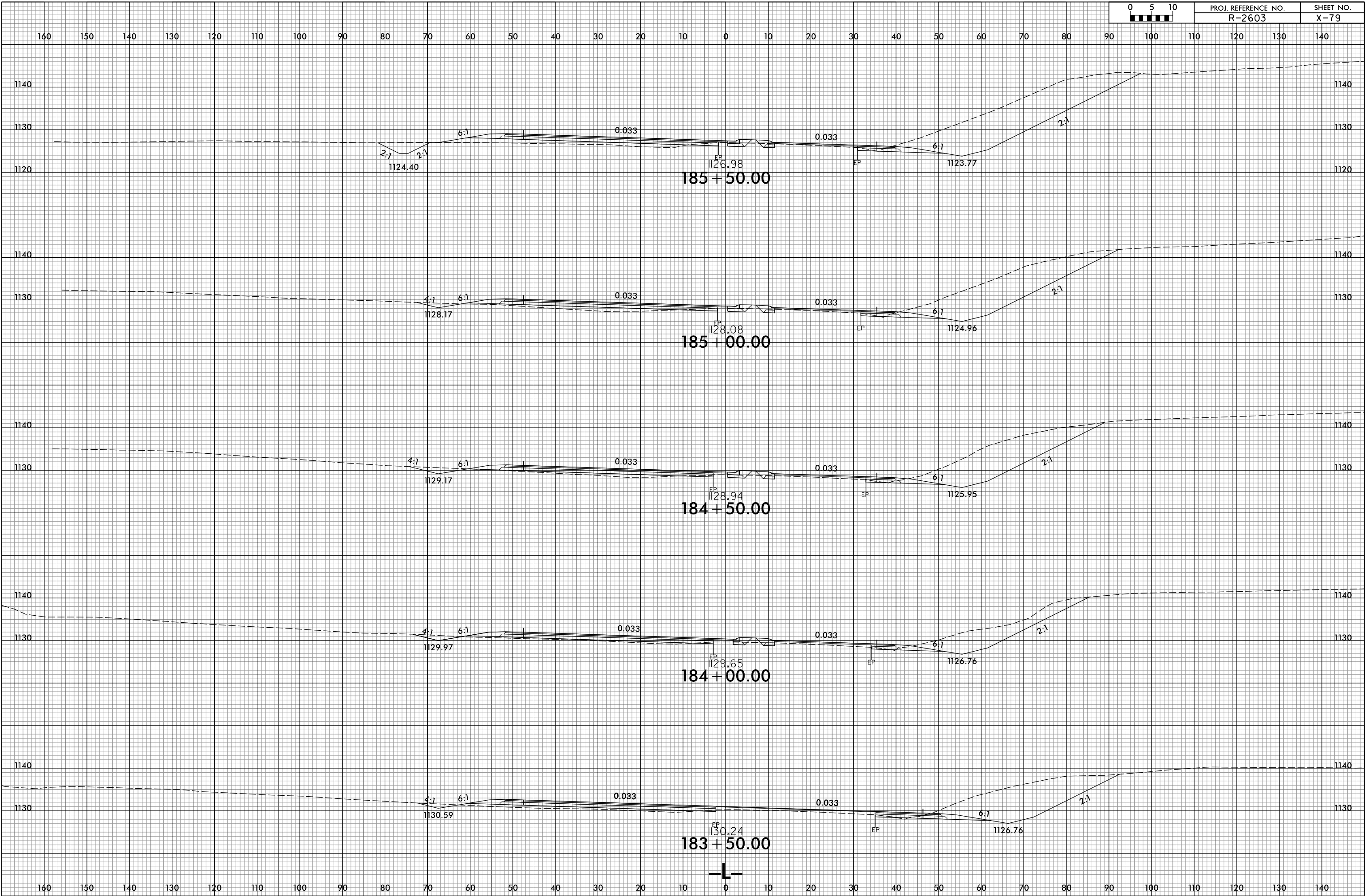


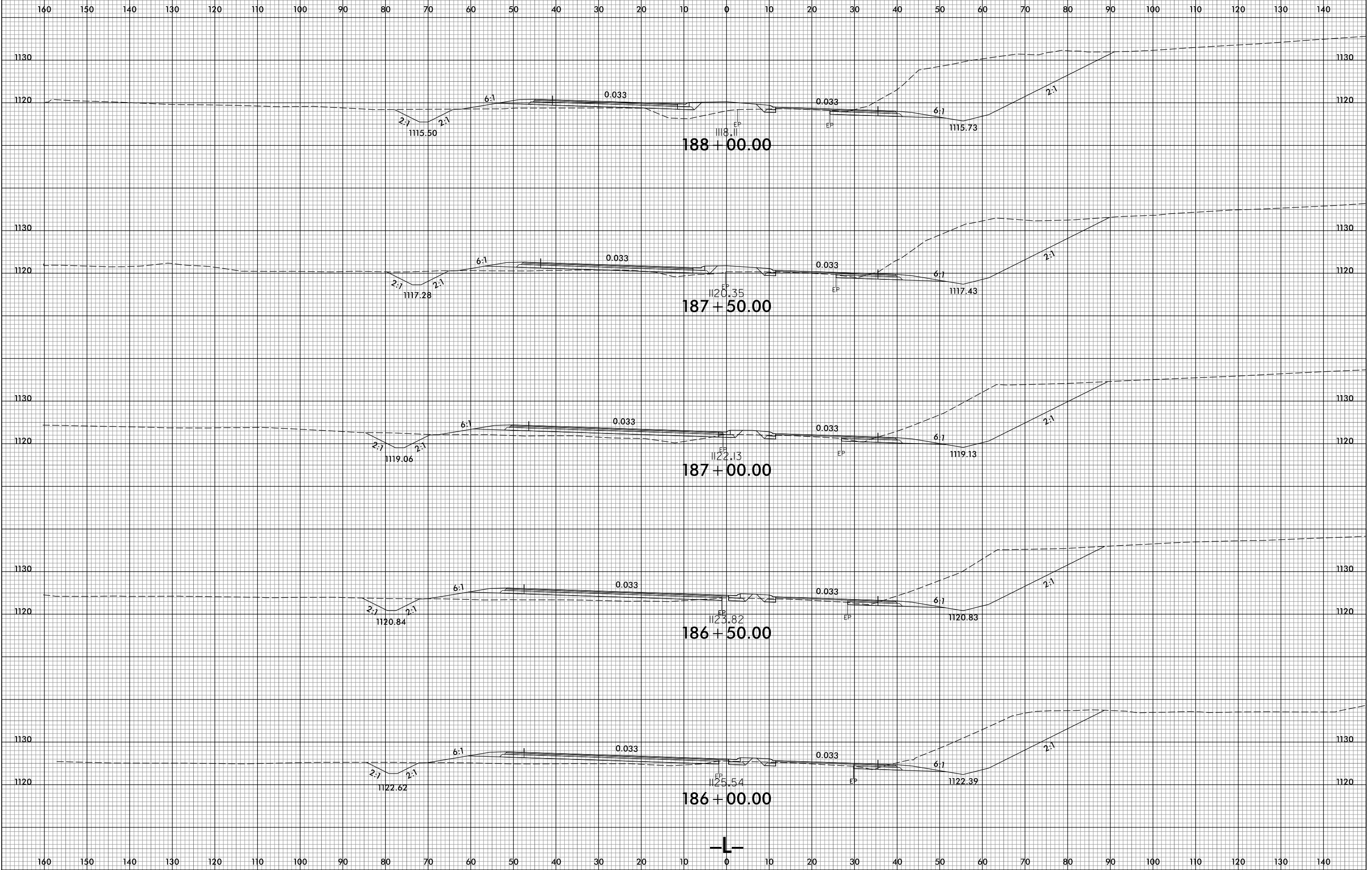
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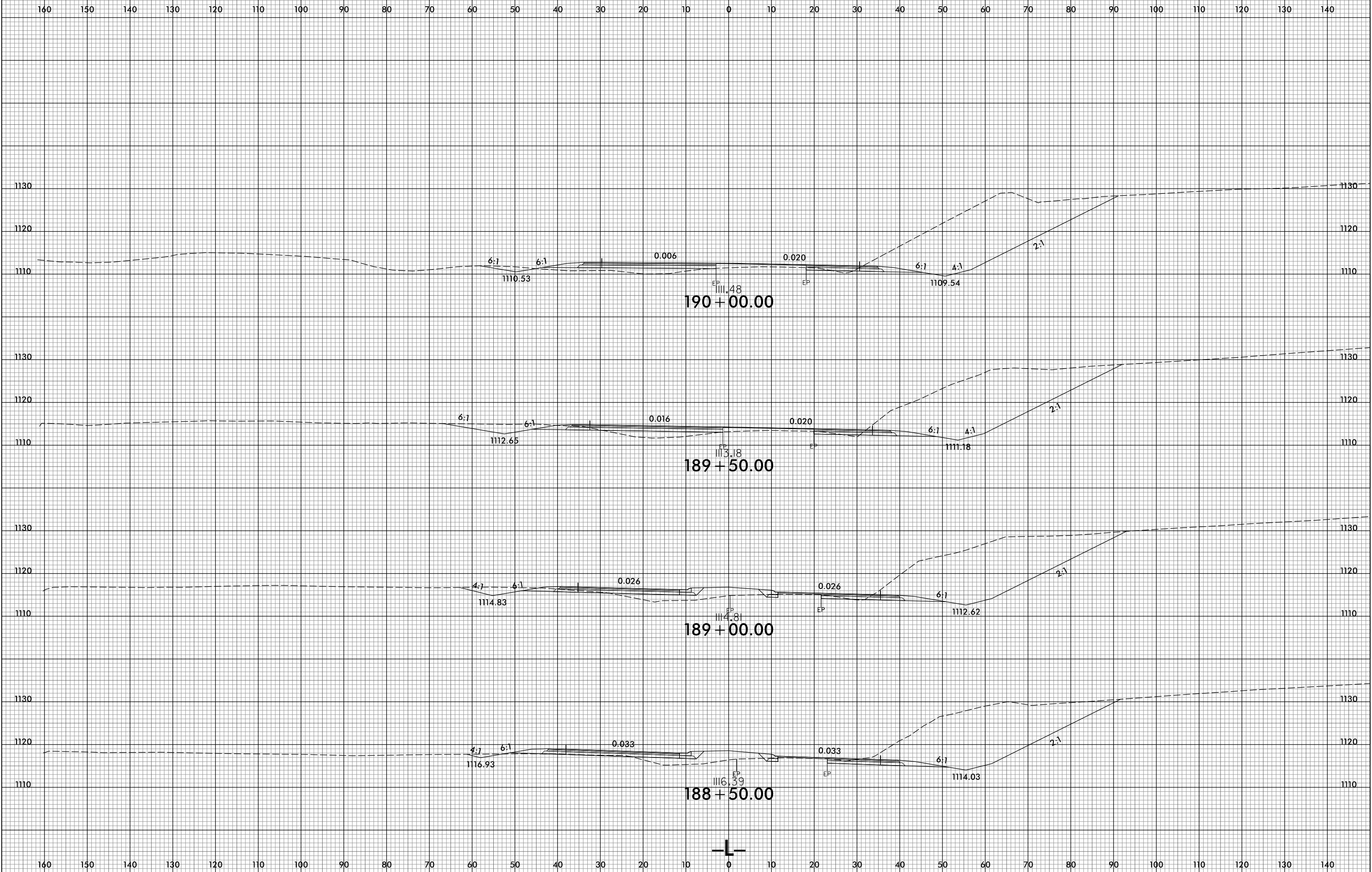
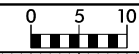


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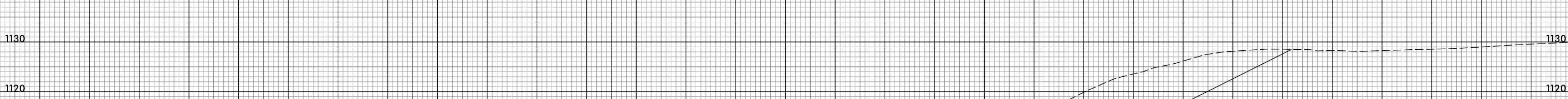
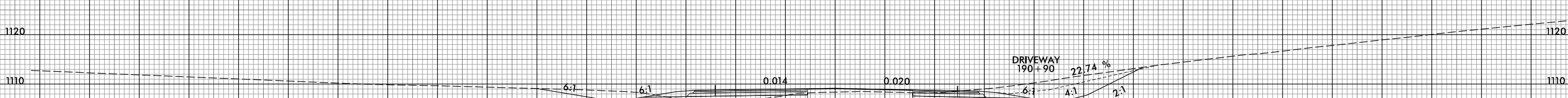
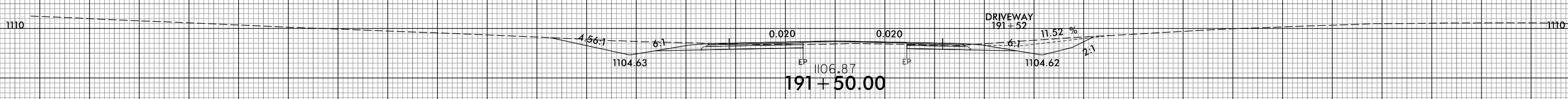
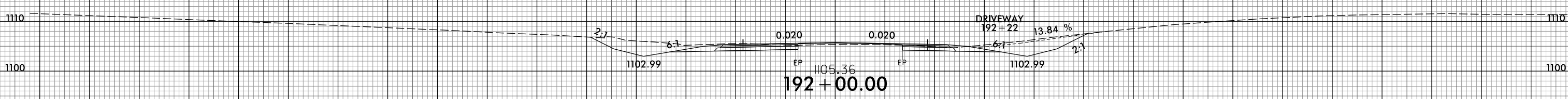
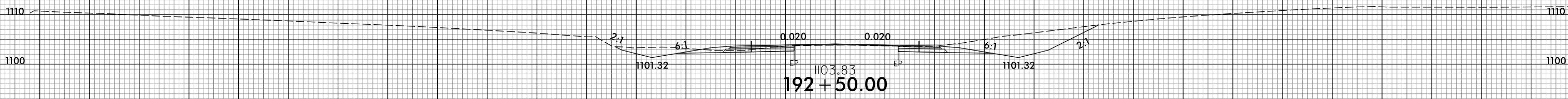
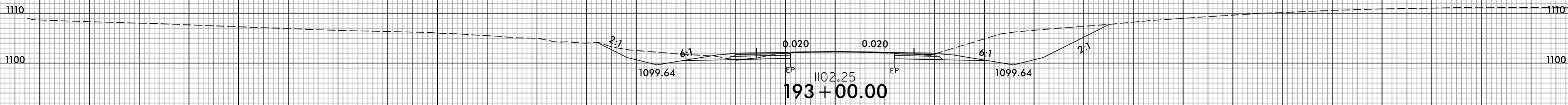






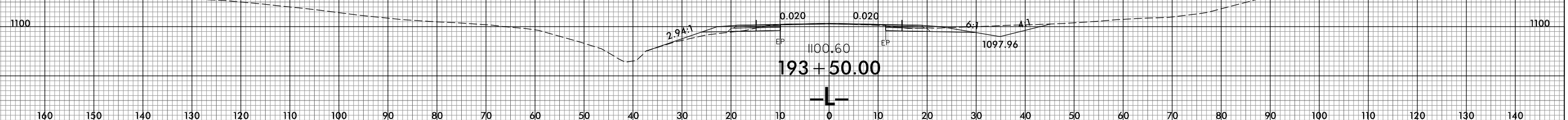
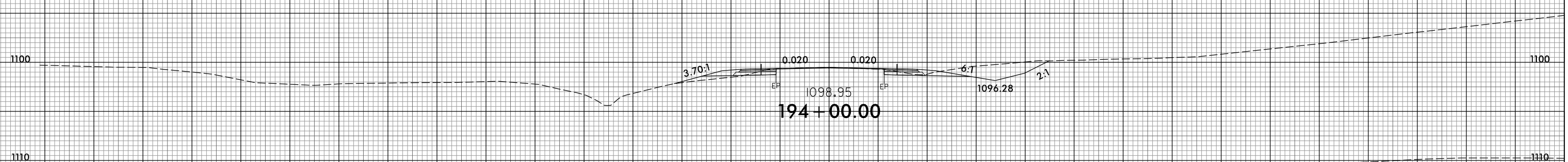
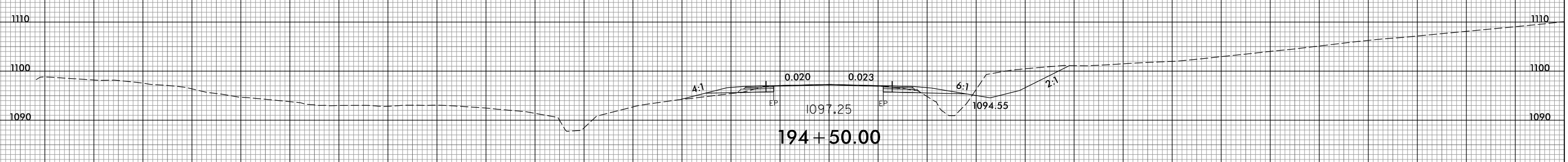
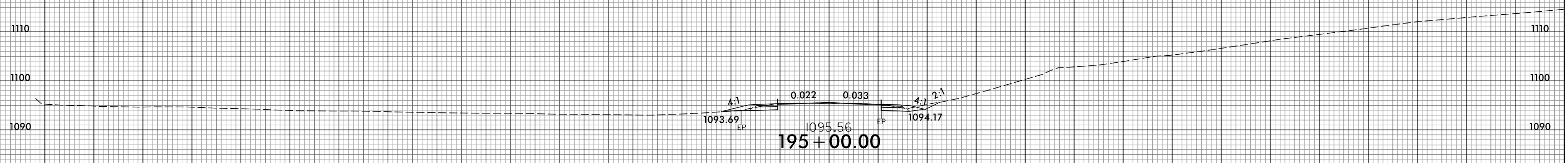
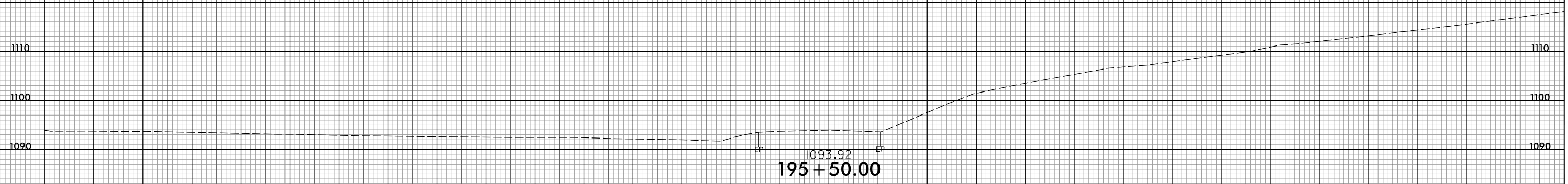


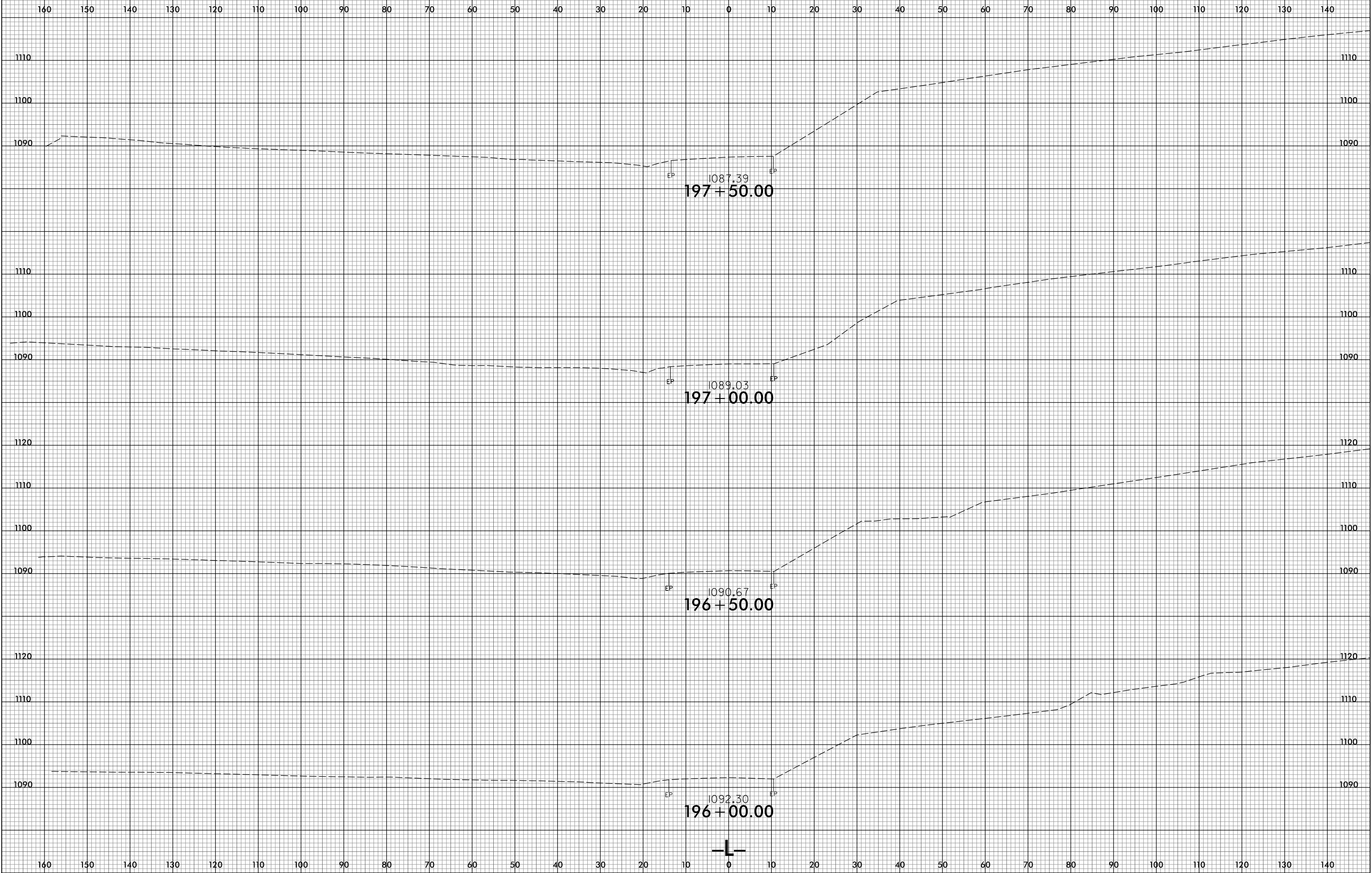
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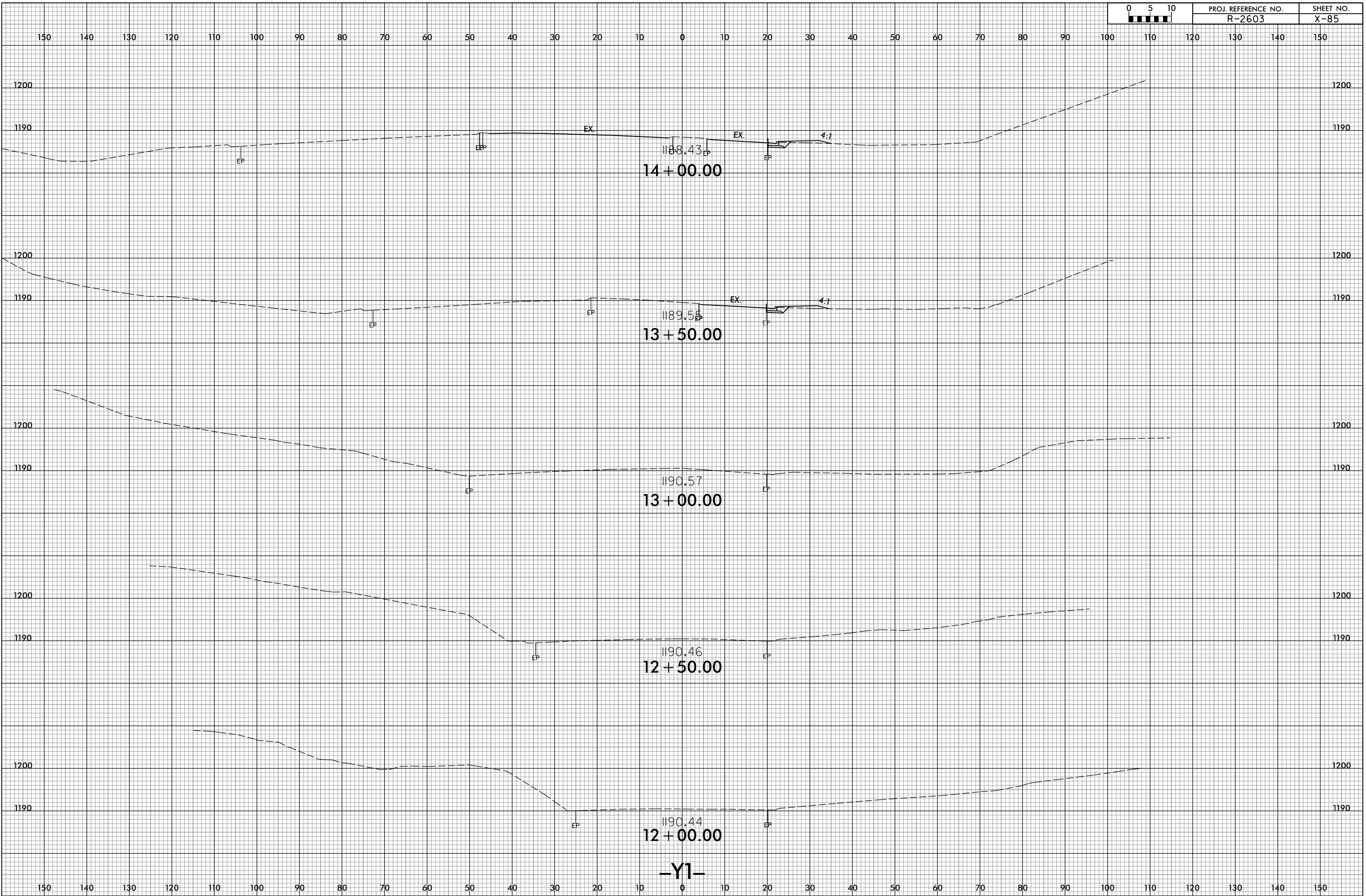


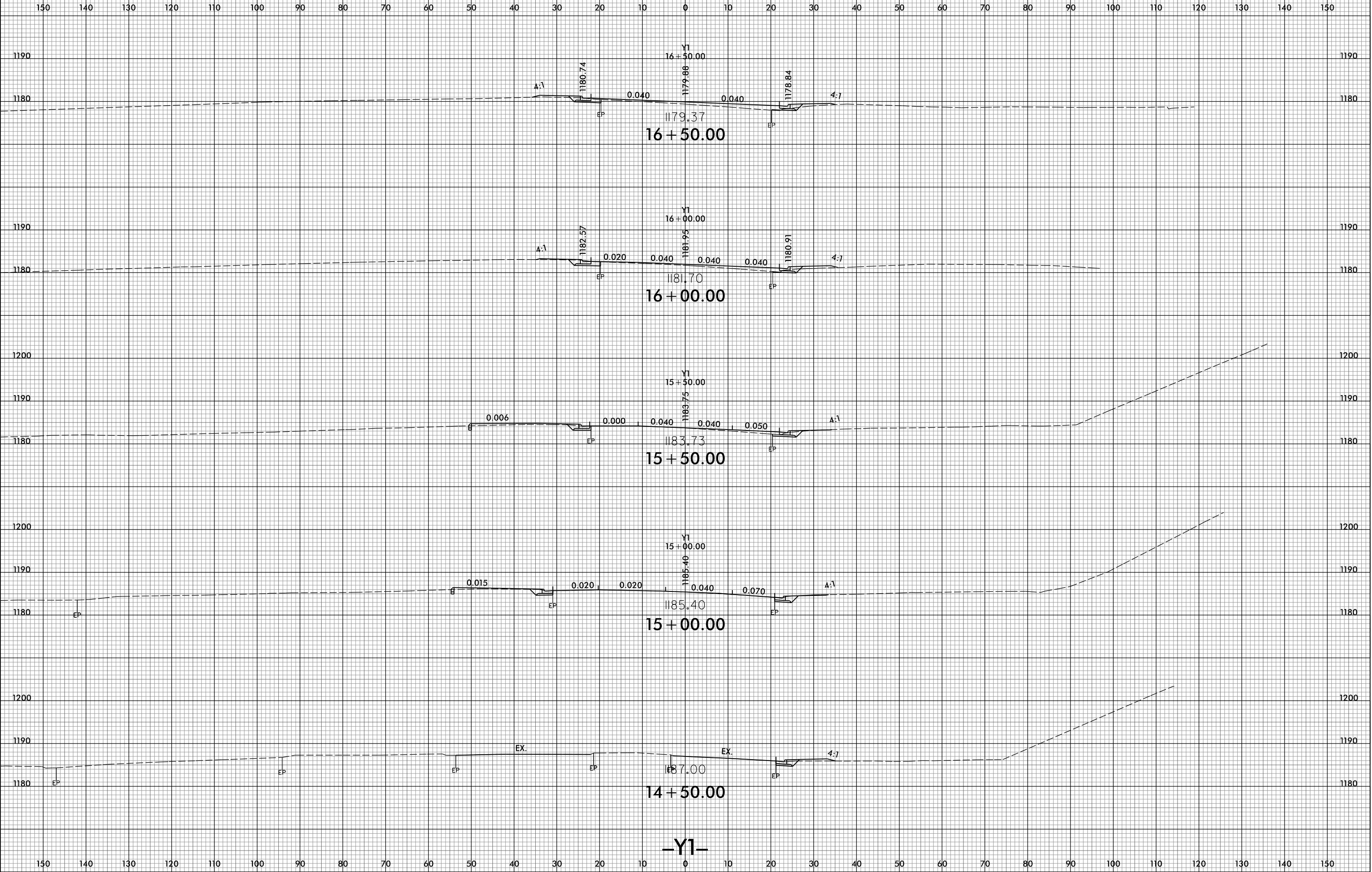
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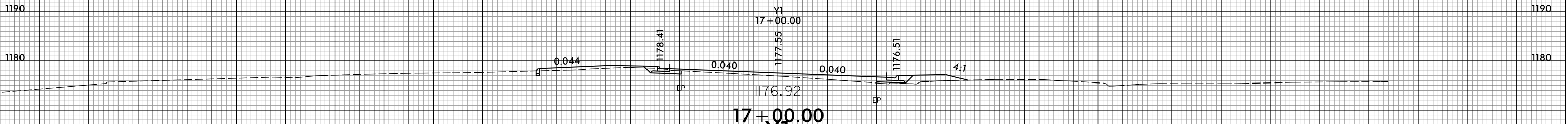
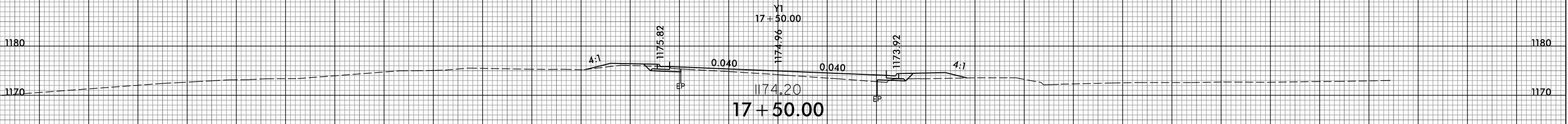
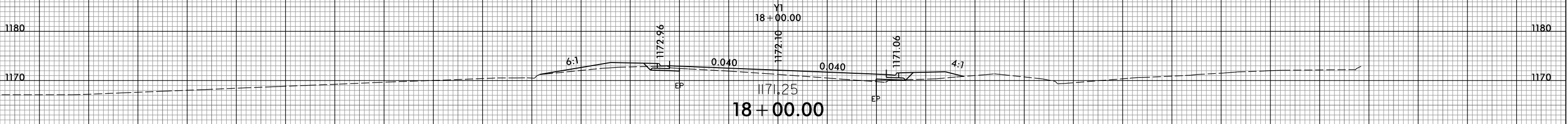
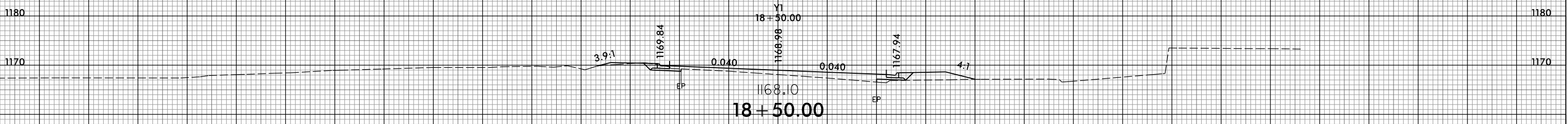
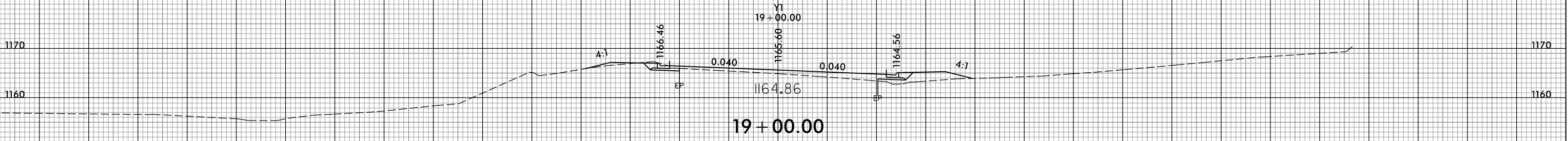




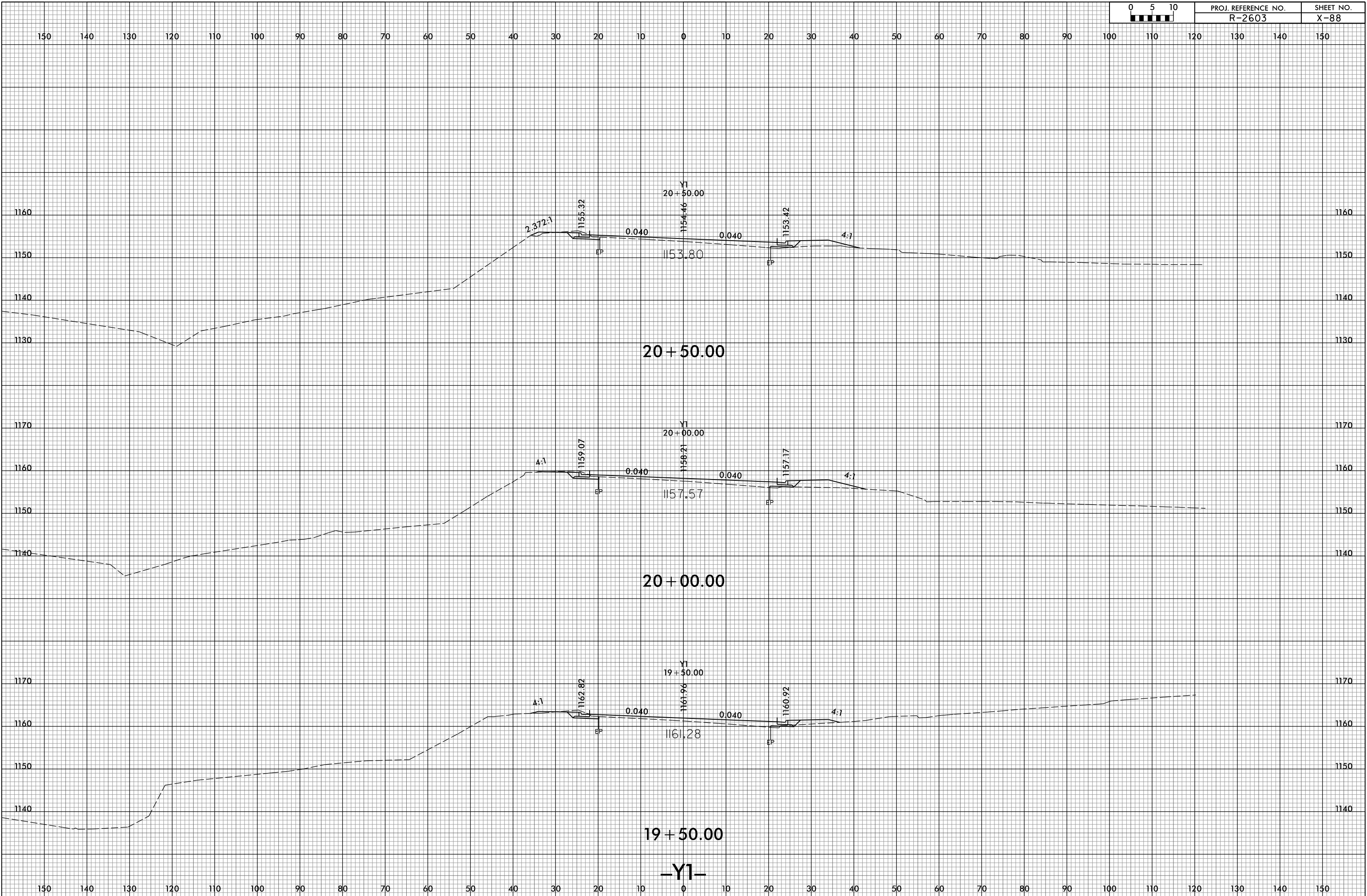


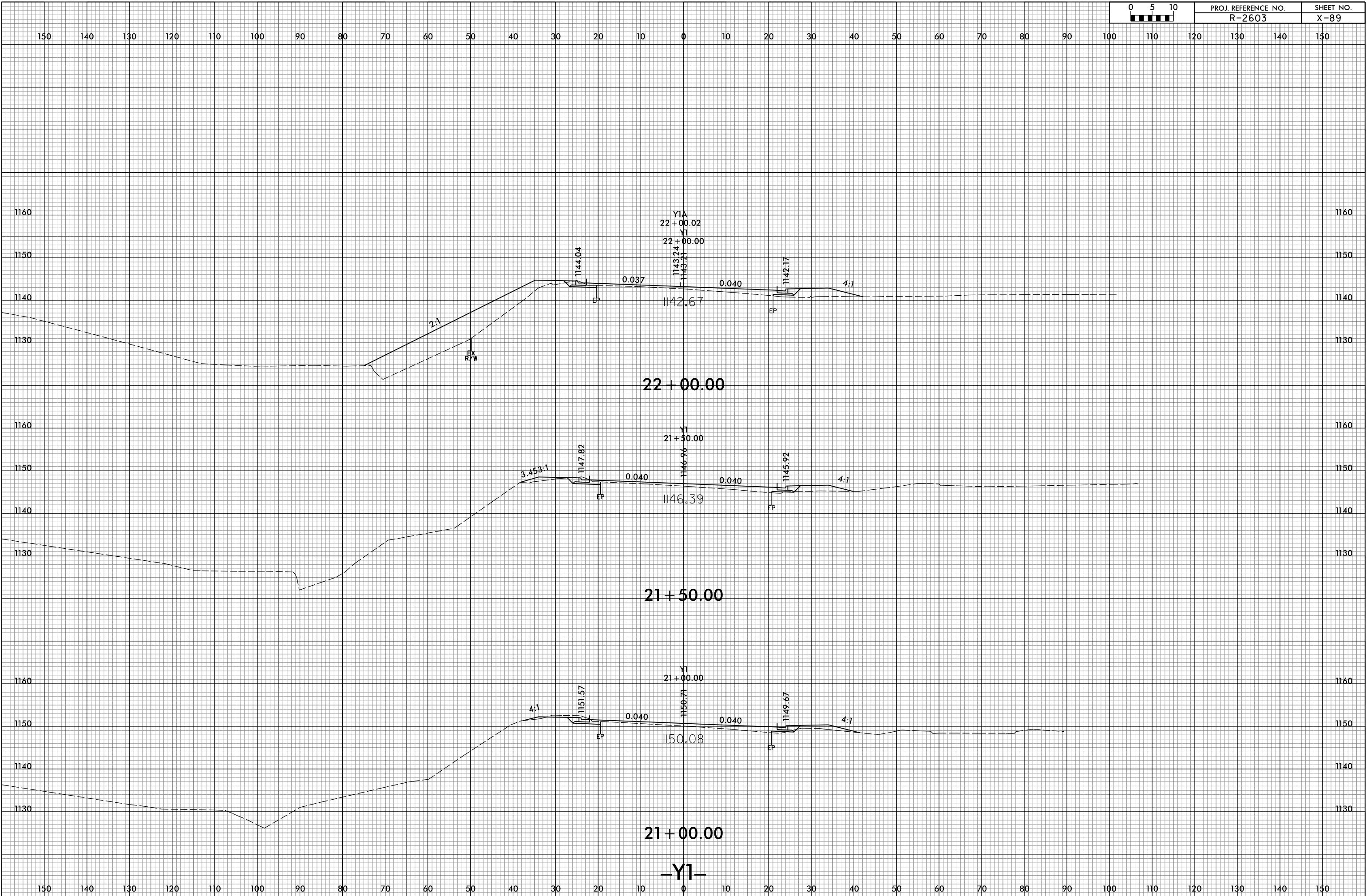


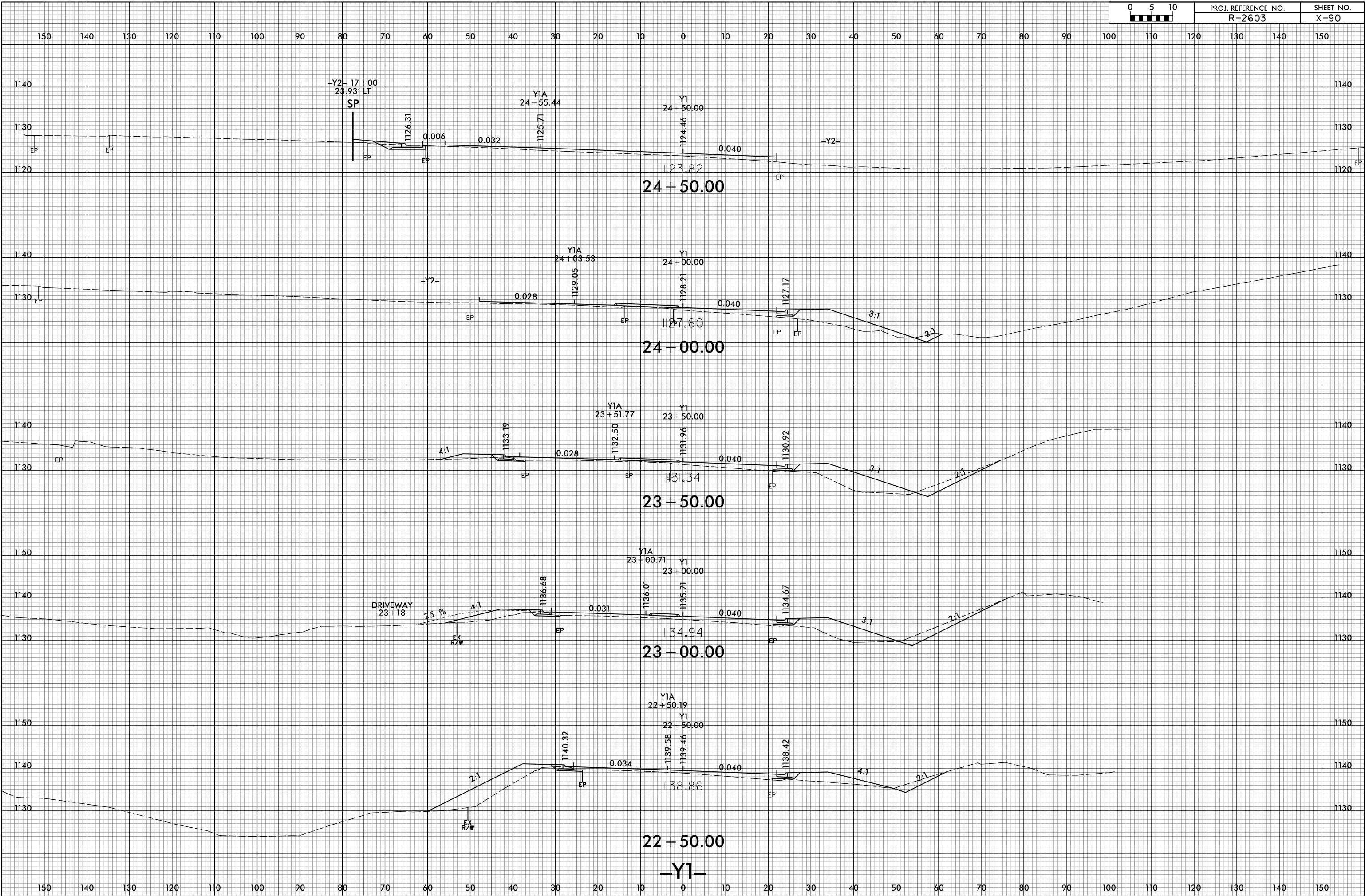
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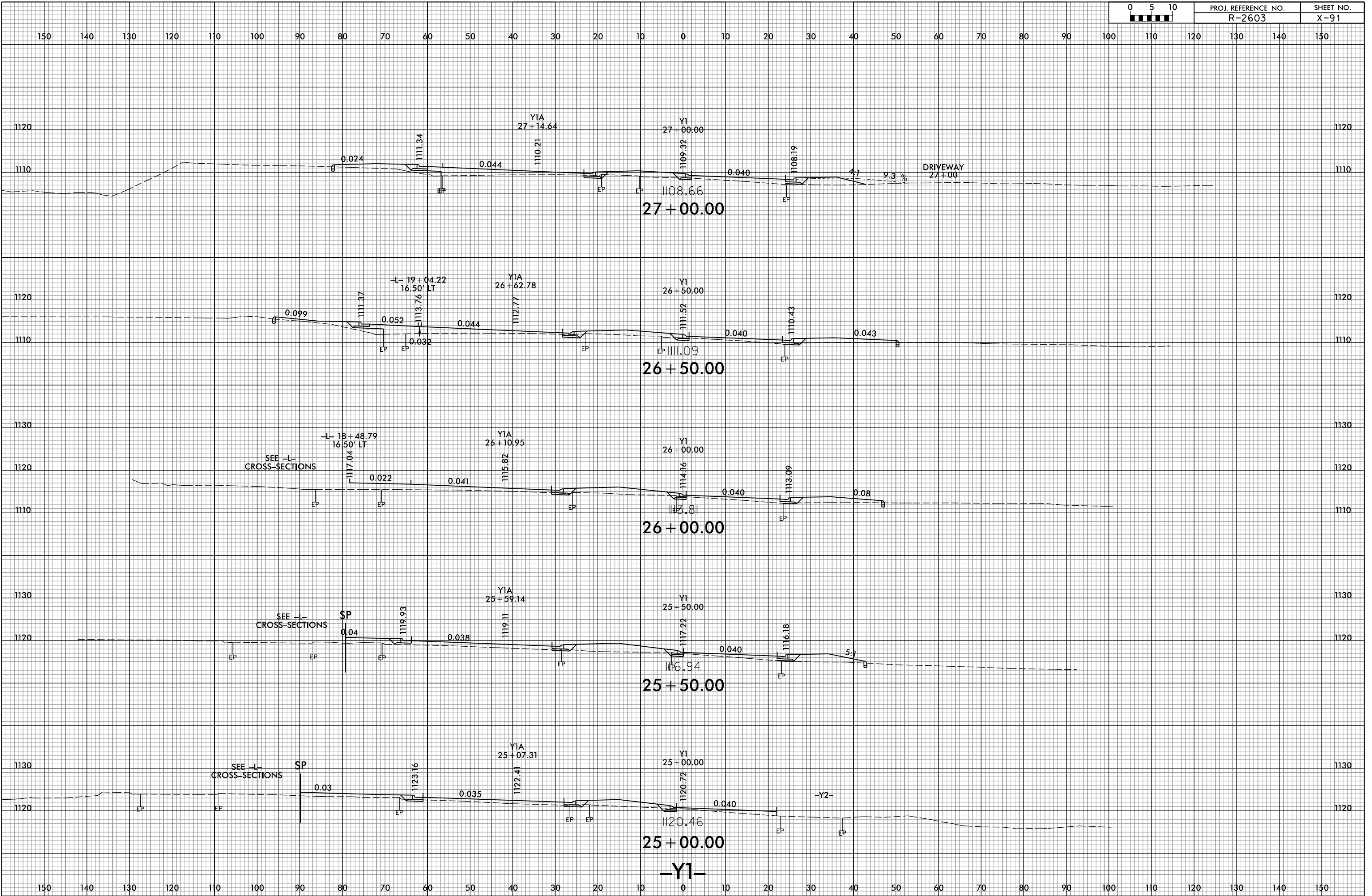


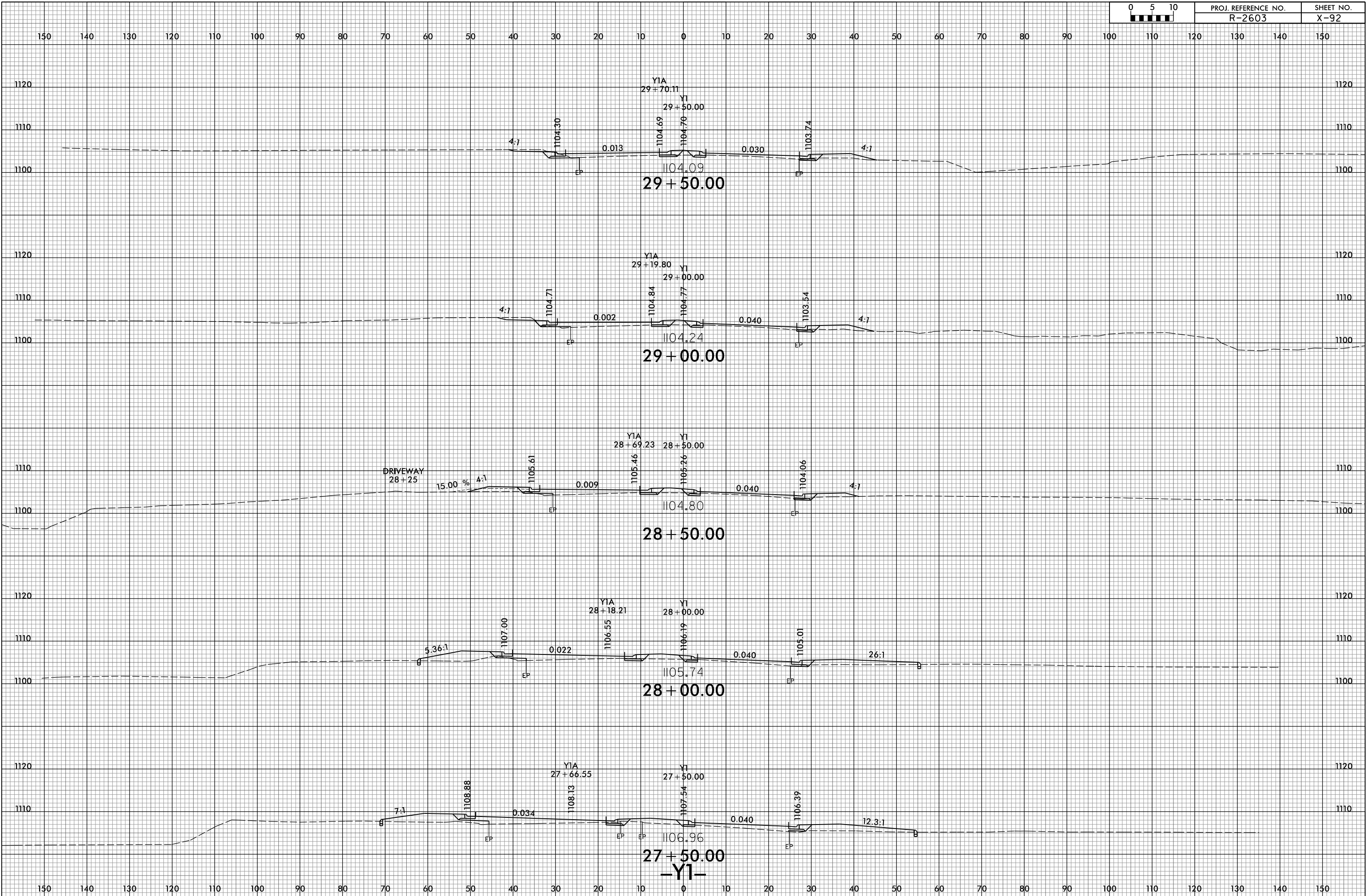
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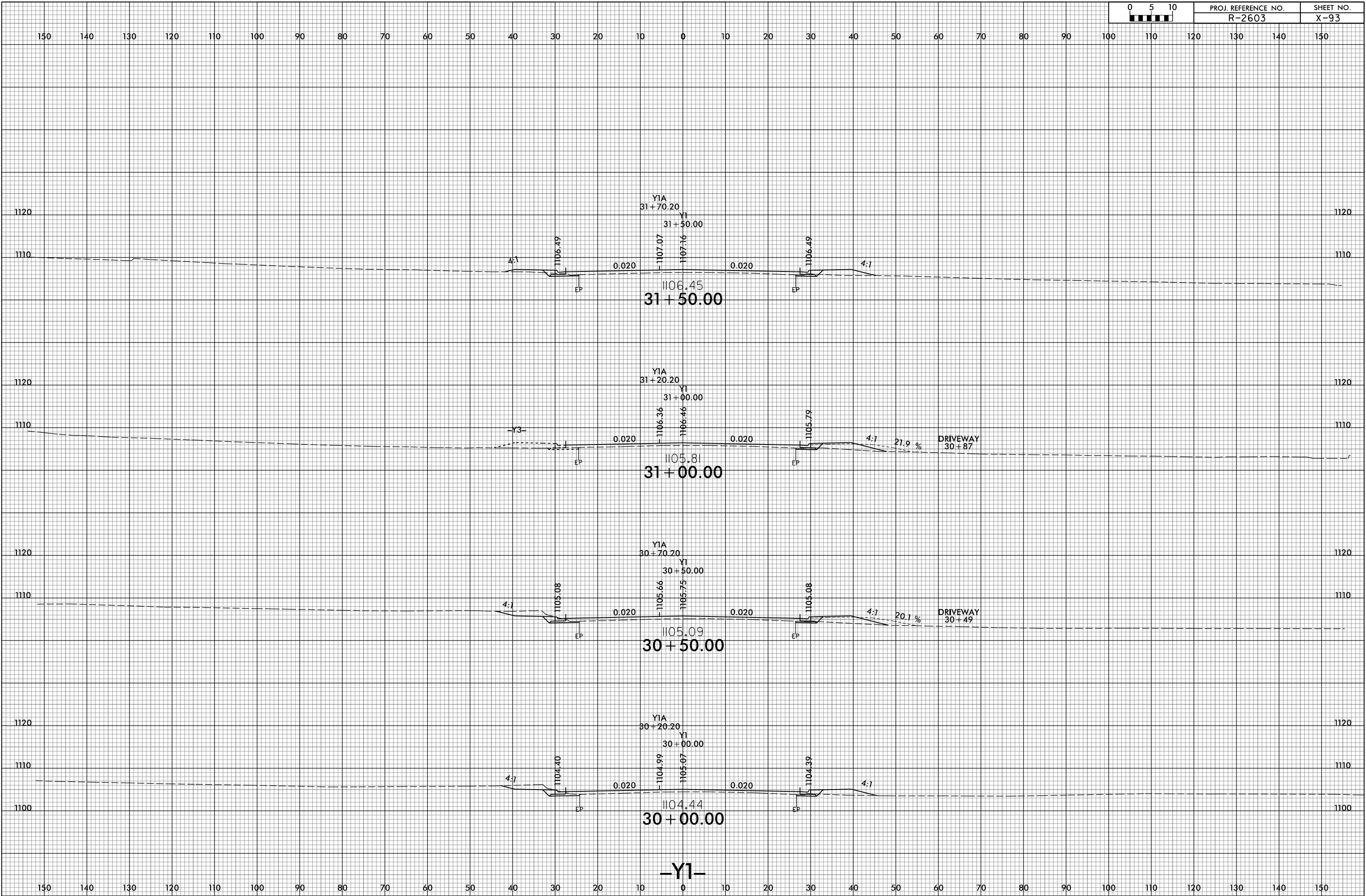






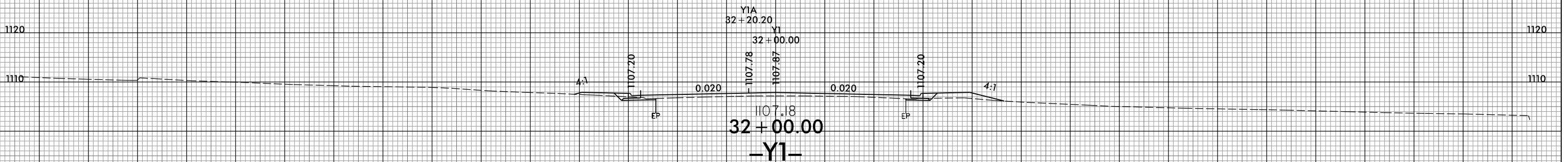
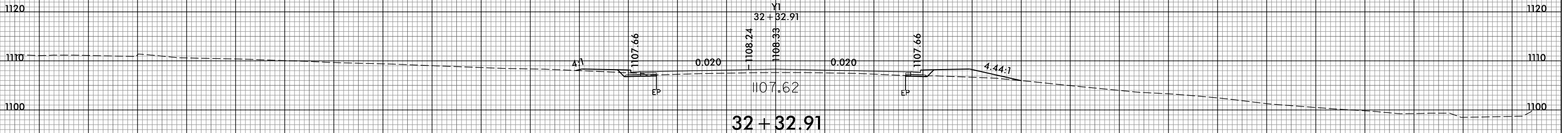




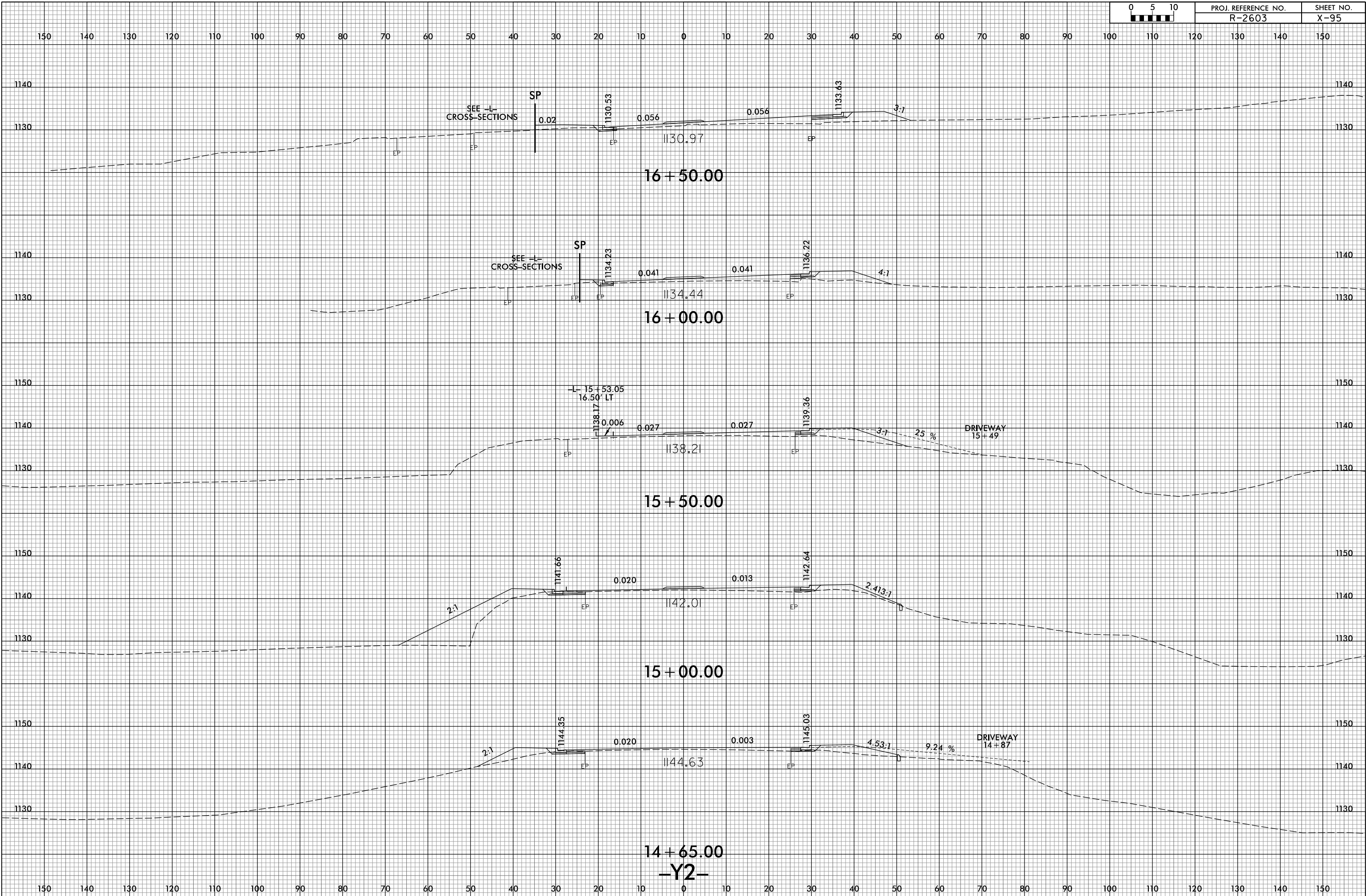




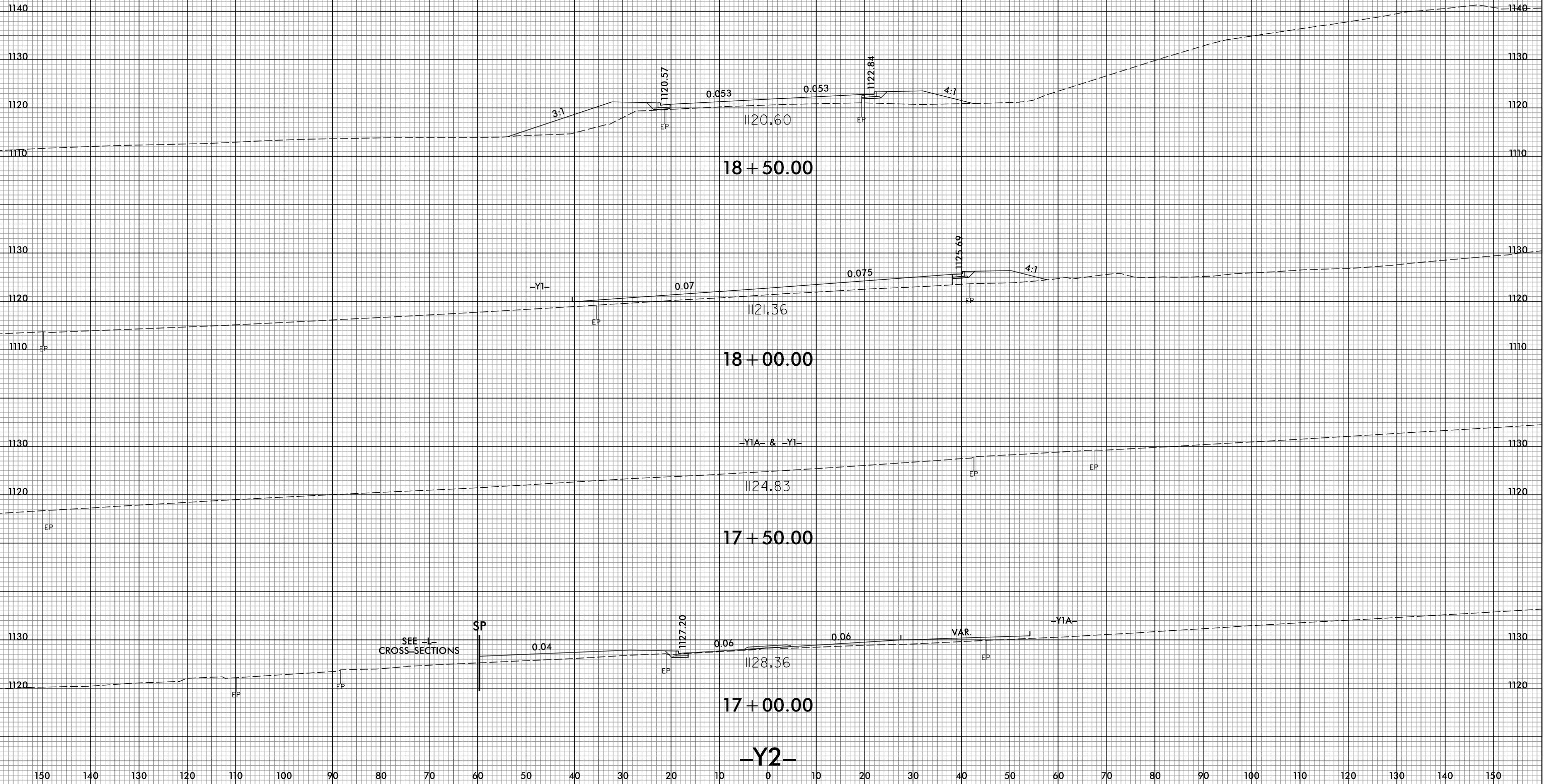
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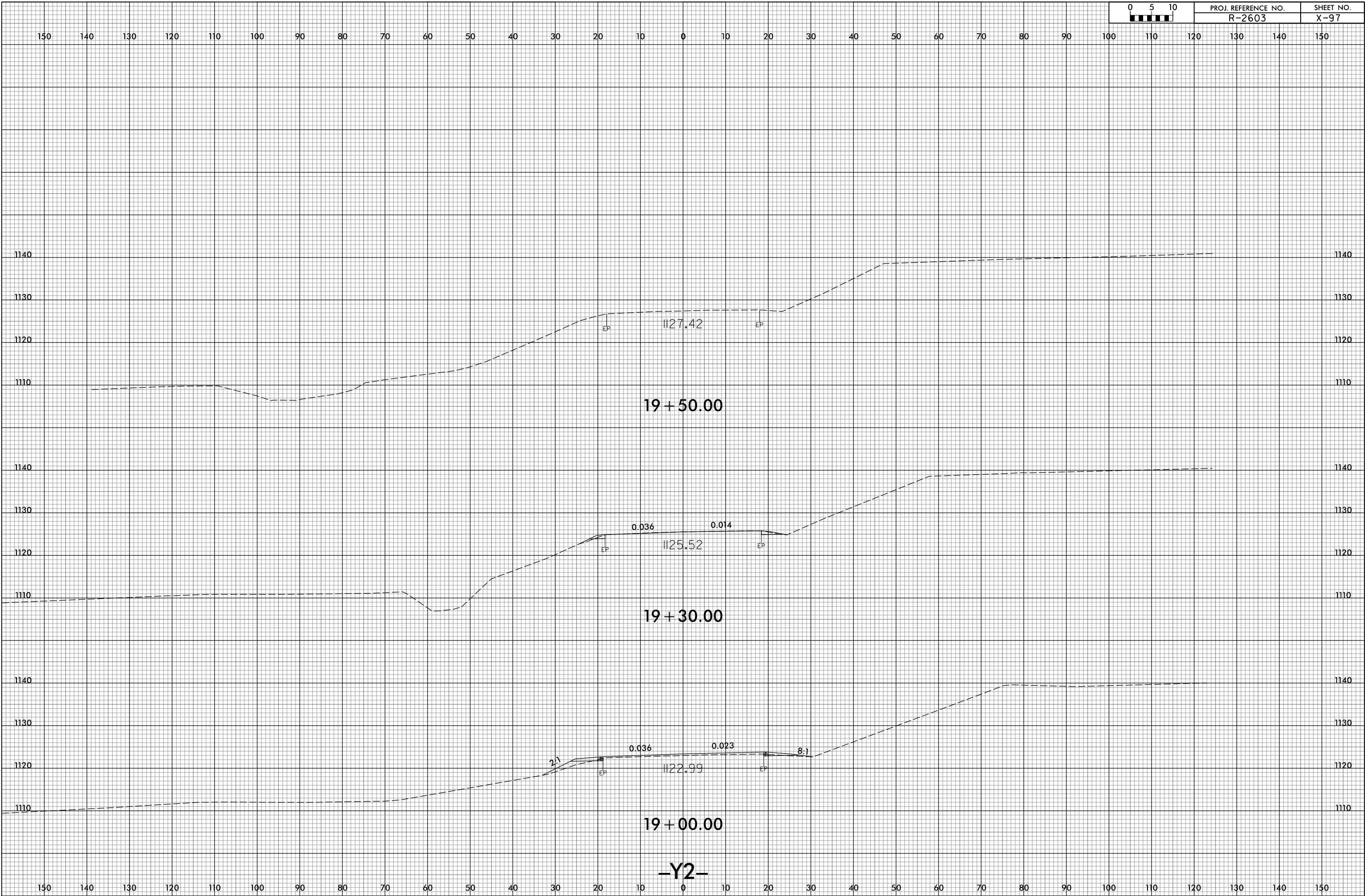


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150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150

1110 1110

1100 1100

1120 1120

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1110 1110

1100 1100

1120 1120

1110 1110

1100 1100

150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150

1105.22
10+75.00

1105.36
10+50.00

1105.79
10+25.00

1106.45
10+06.00

1106.66
10+00.00

-Y3-

EP

EP

4:1

1105.38
EP

0.006

0.008

1105.30
EP

4:1

0.08

0.004

0.002

EP

EP

2:1

0.08

0.011

0.009

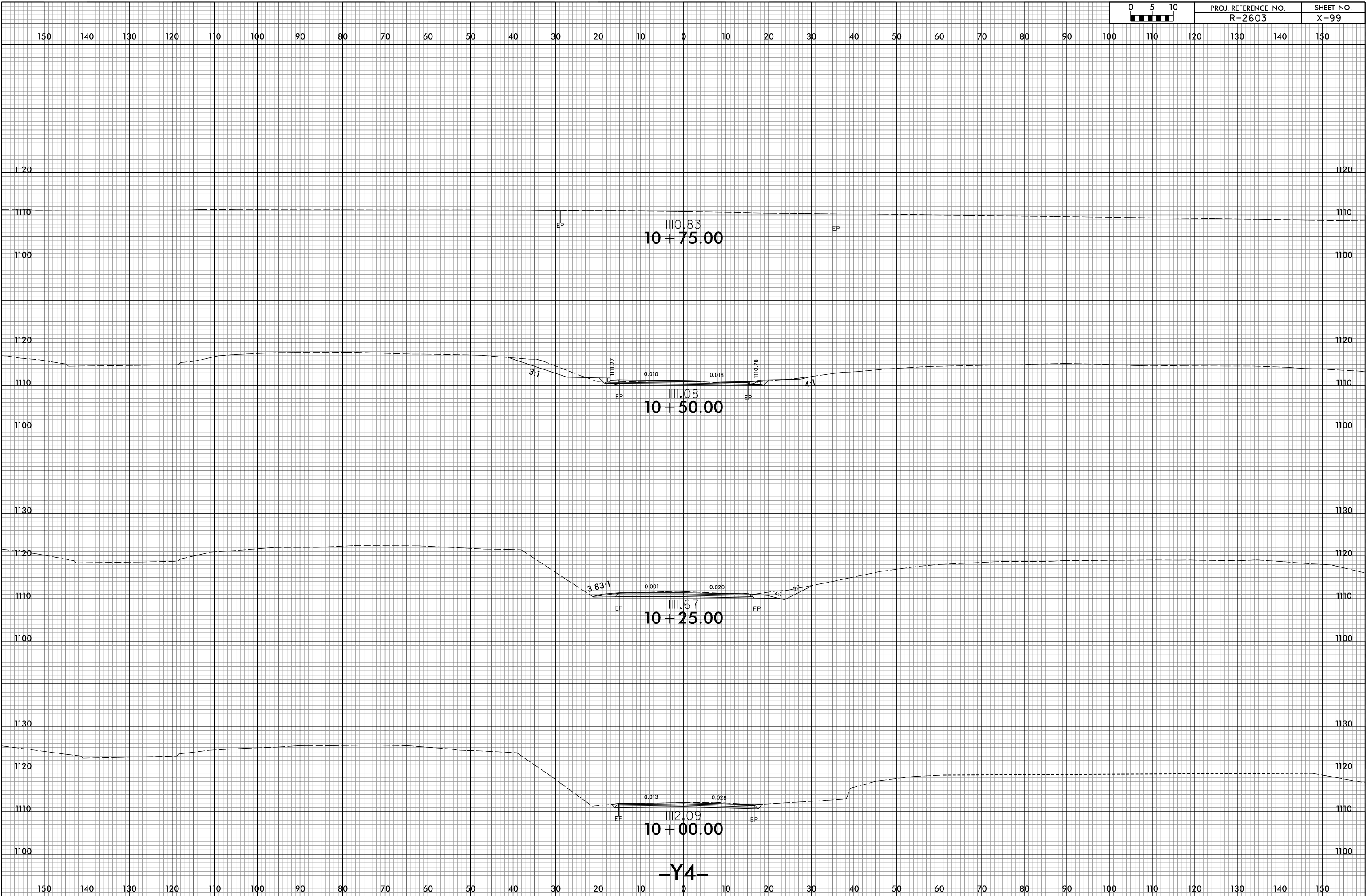
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EP

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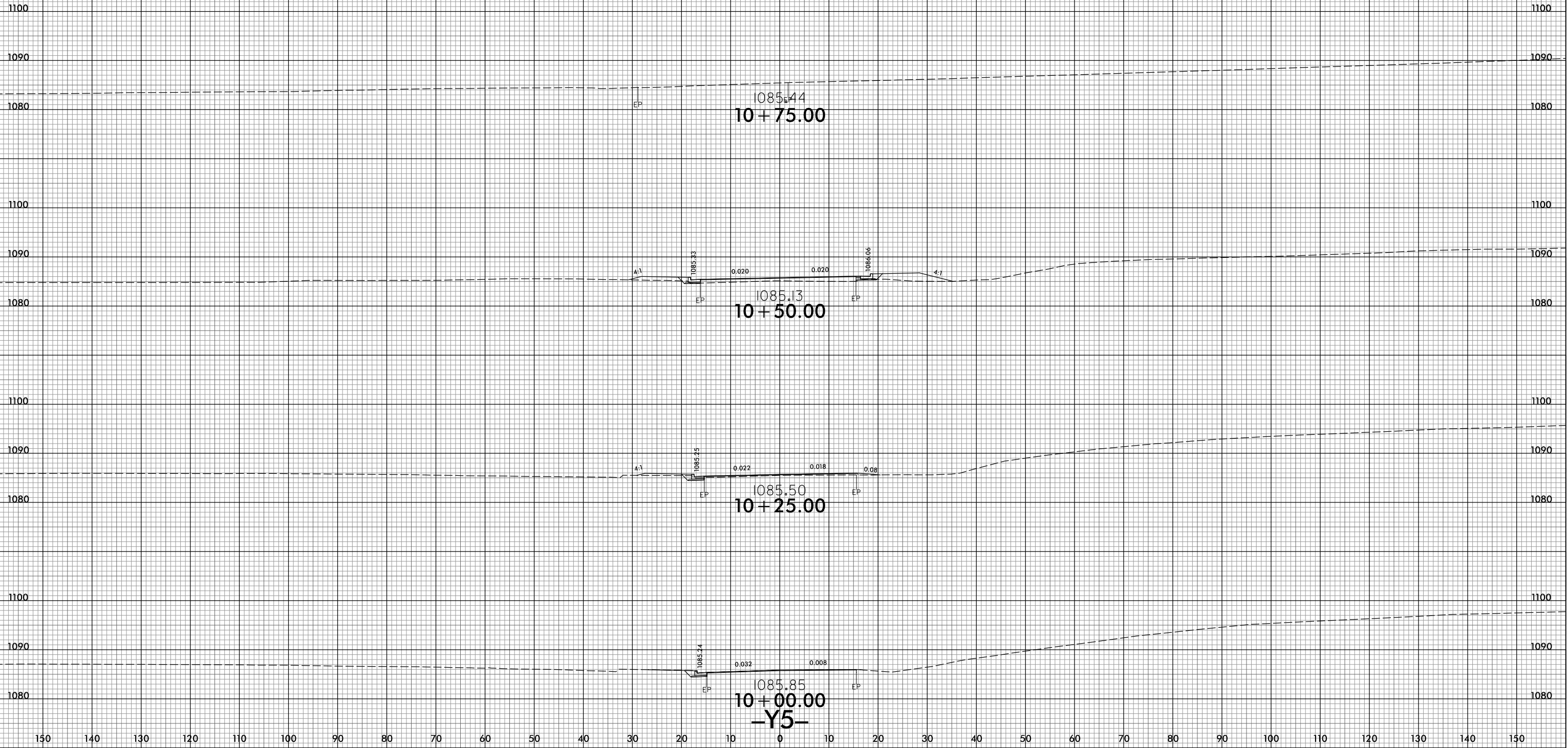
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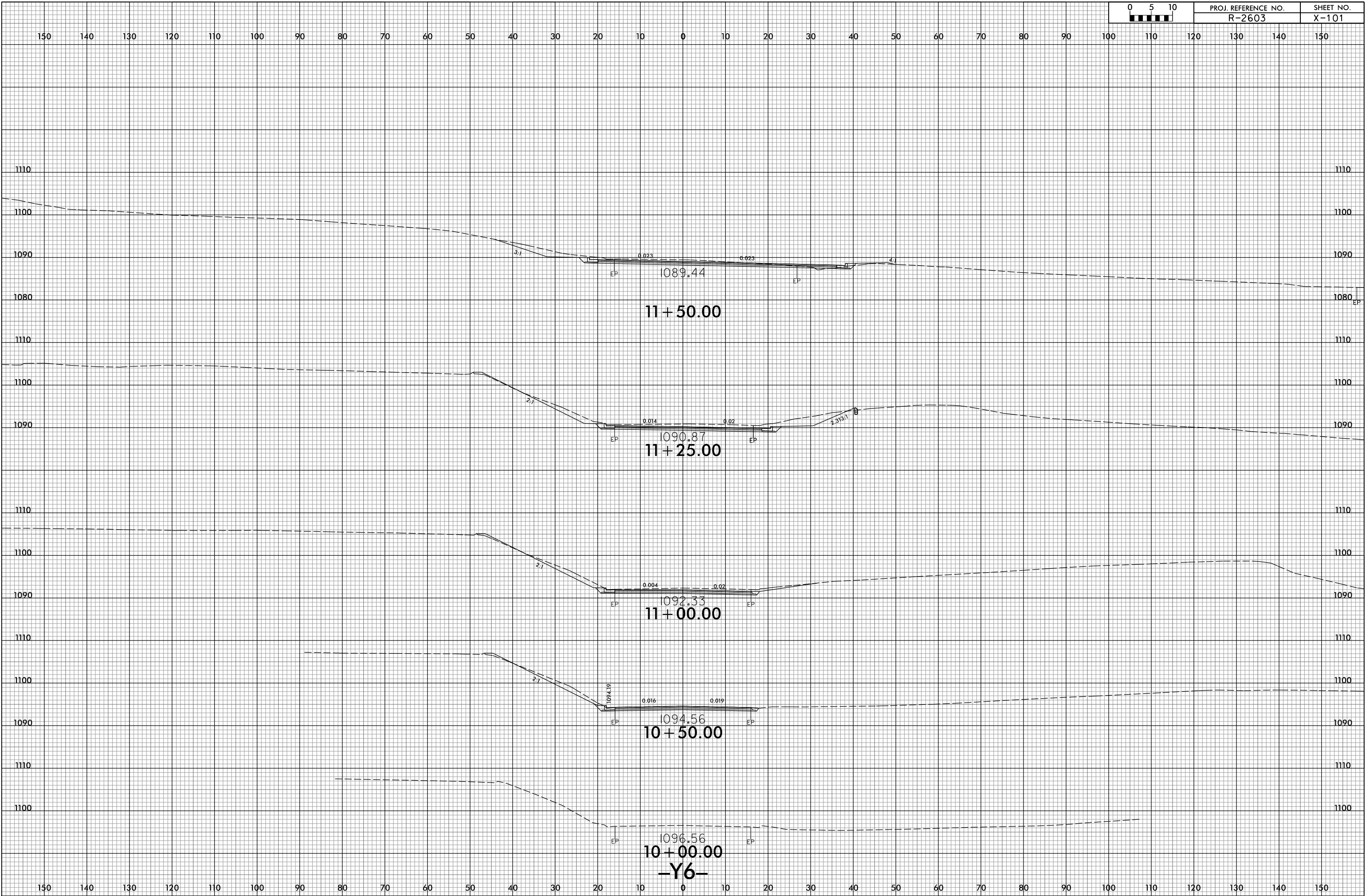
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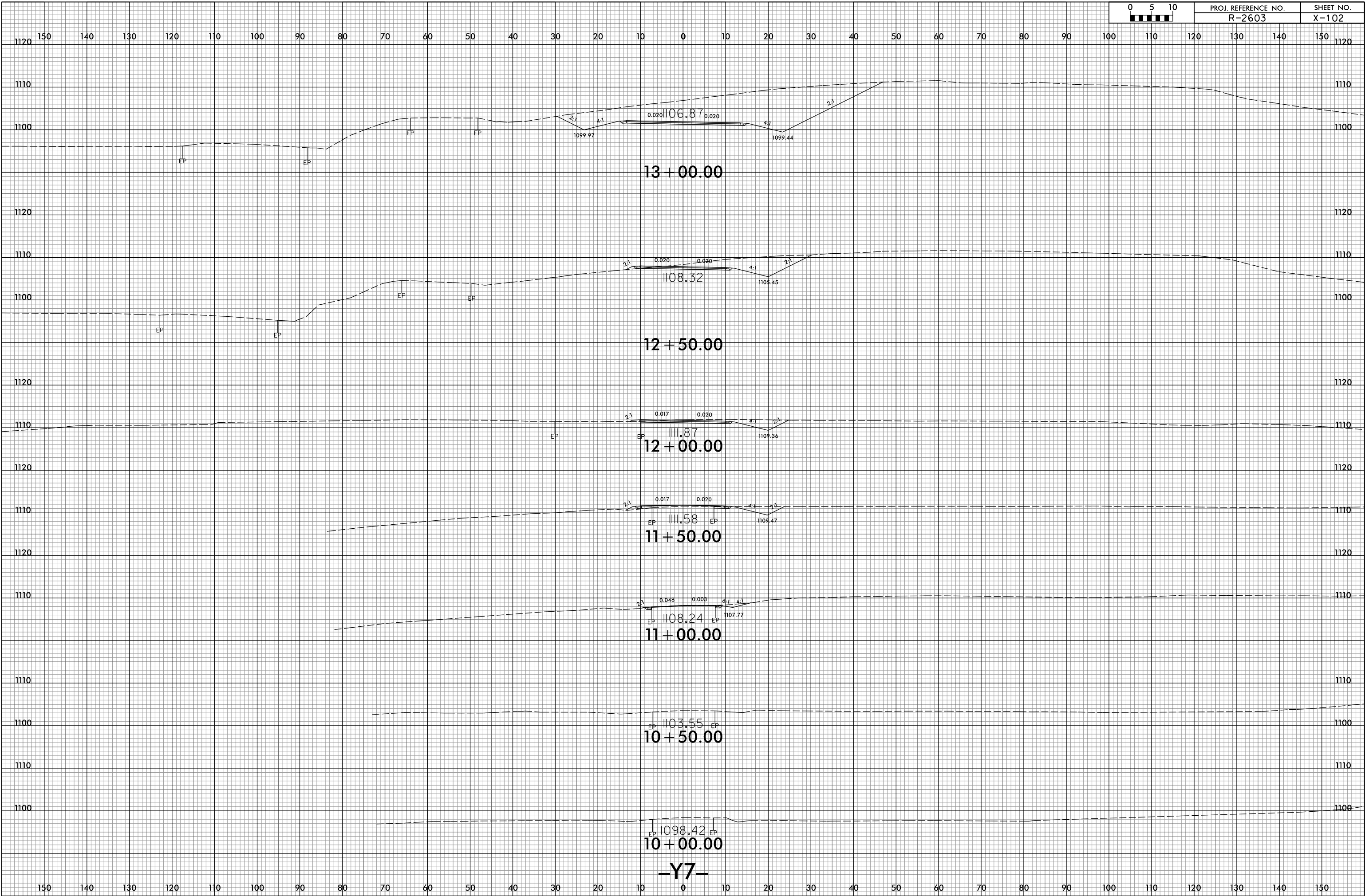


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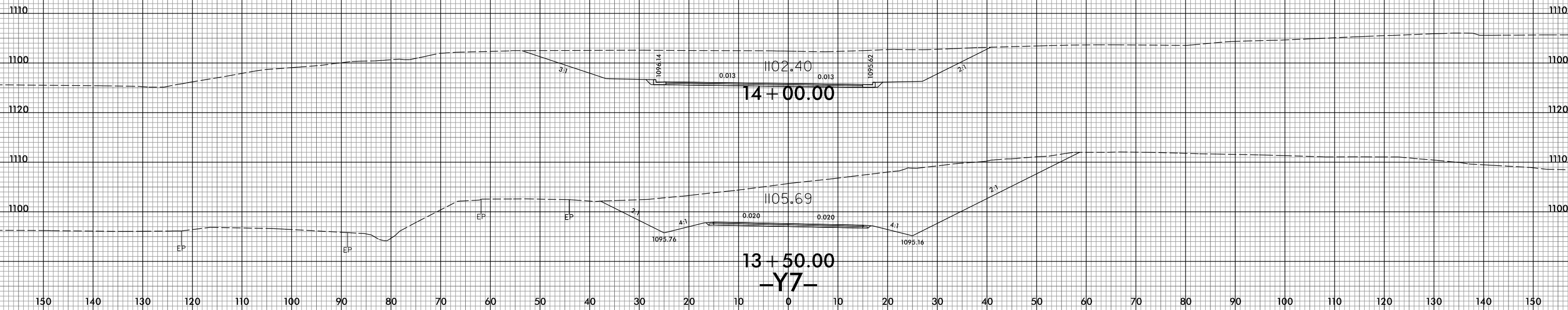
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150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150

1090 1080

1075.61
14+50.00

1090 1080

4:1 1075.03 0.030 0.020 1076.03 4:1

1070 1080

1074.80
14+00.00

1080 1070

2:1 4:1 0.047 0.020 1071.71 1074.53

1080 1070

13+50.00

1080 1070

2:1 2:1 0.060 0.020 1070.76 1074.13

1080 1070

13+00.00

1080 1070

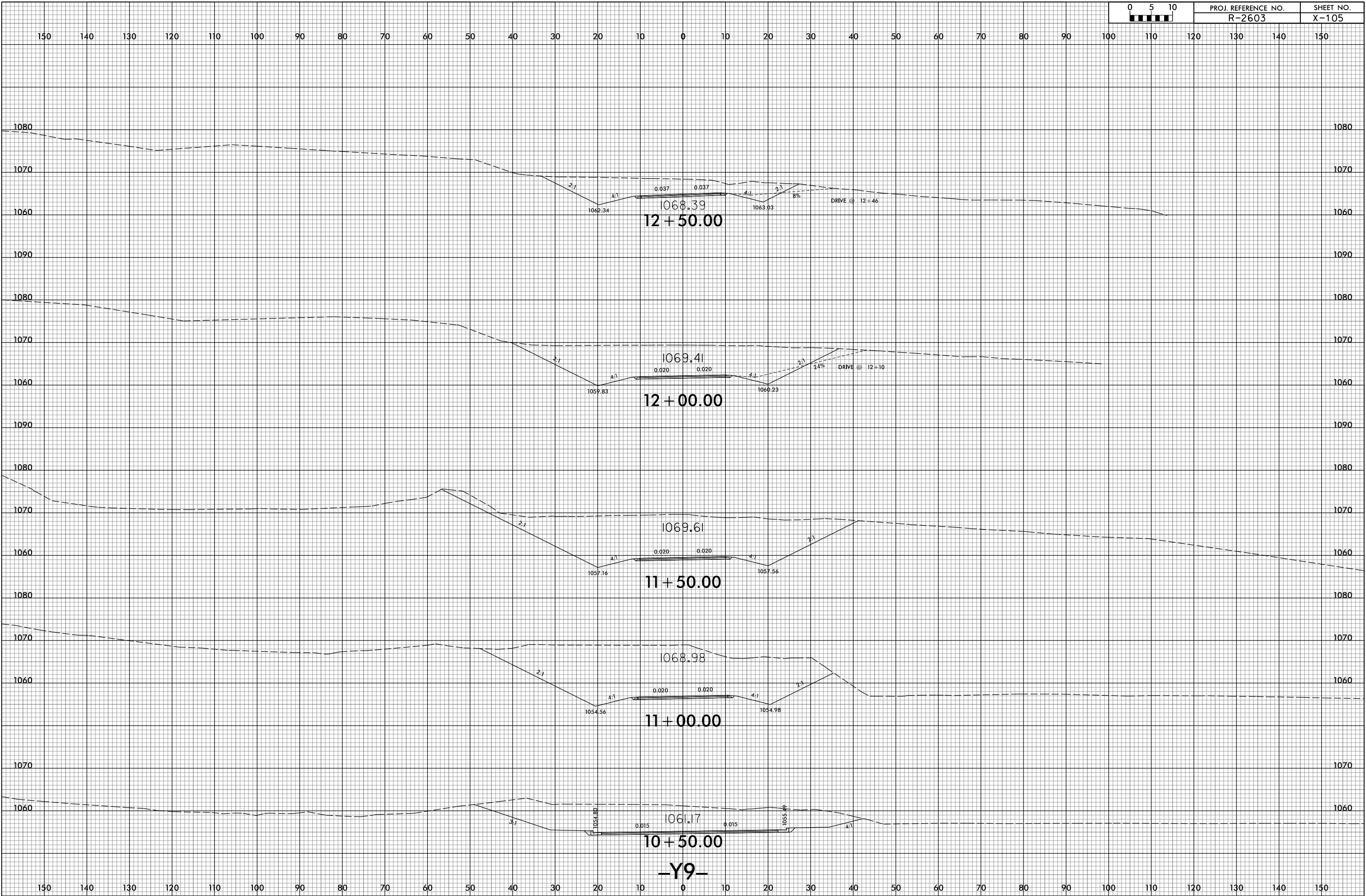
1073.64
12+50.00

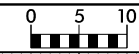
1080 1070

1074.00
12+00.00

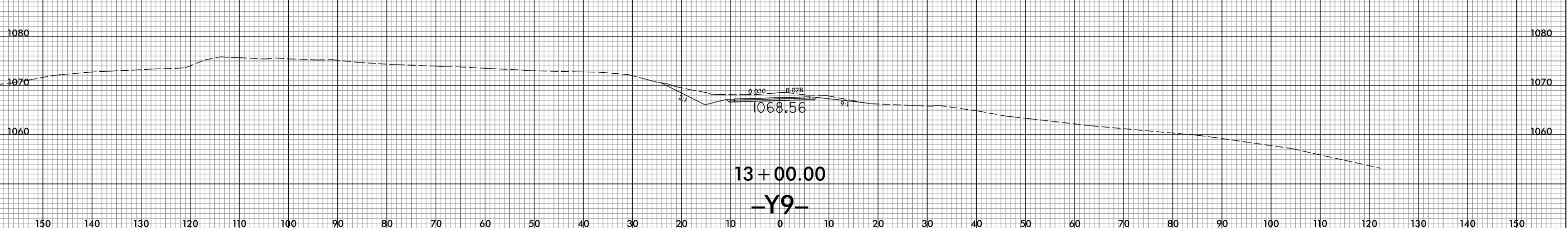
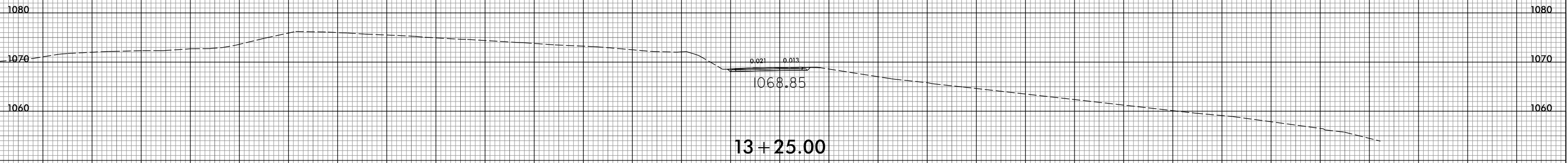
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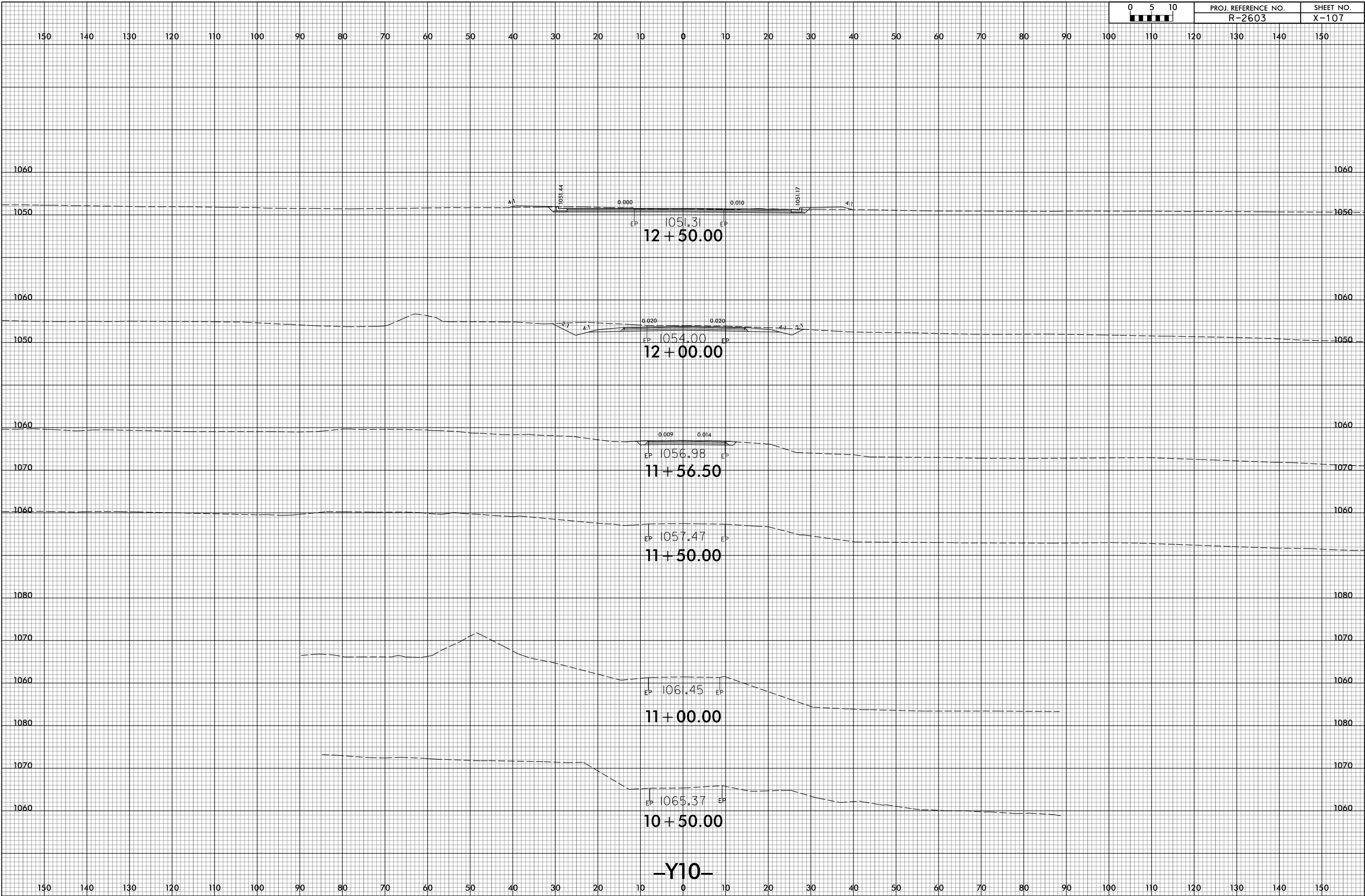




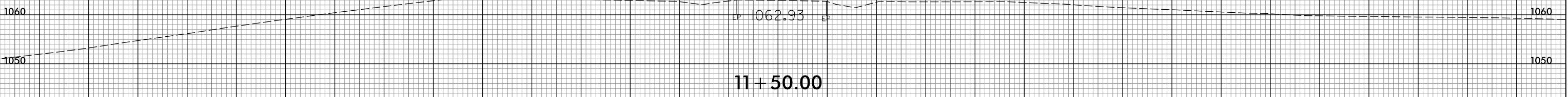
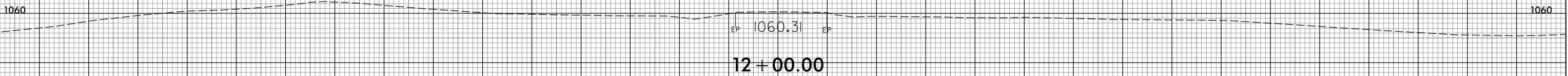
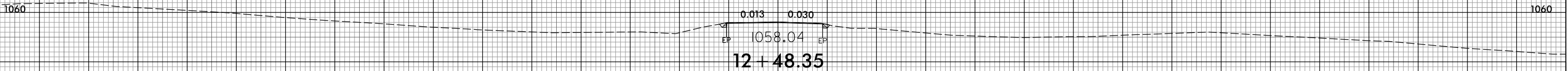
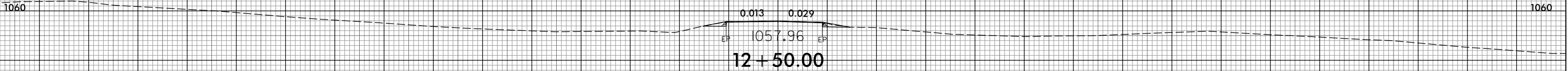
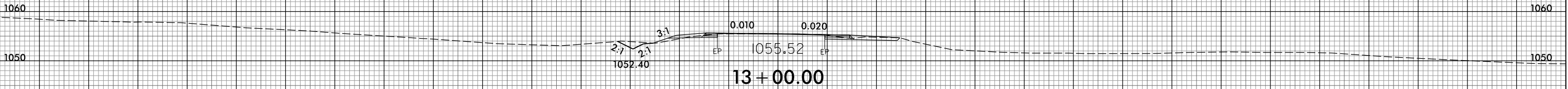
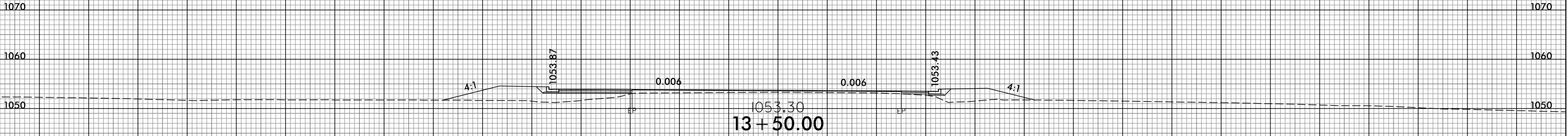
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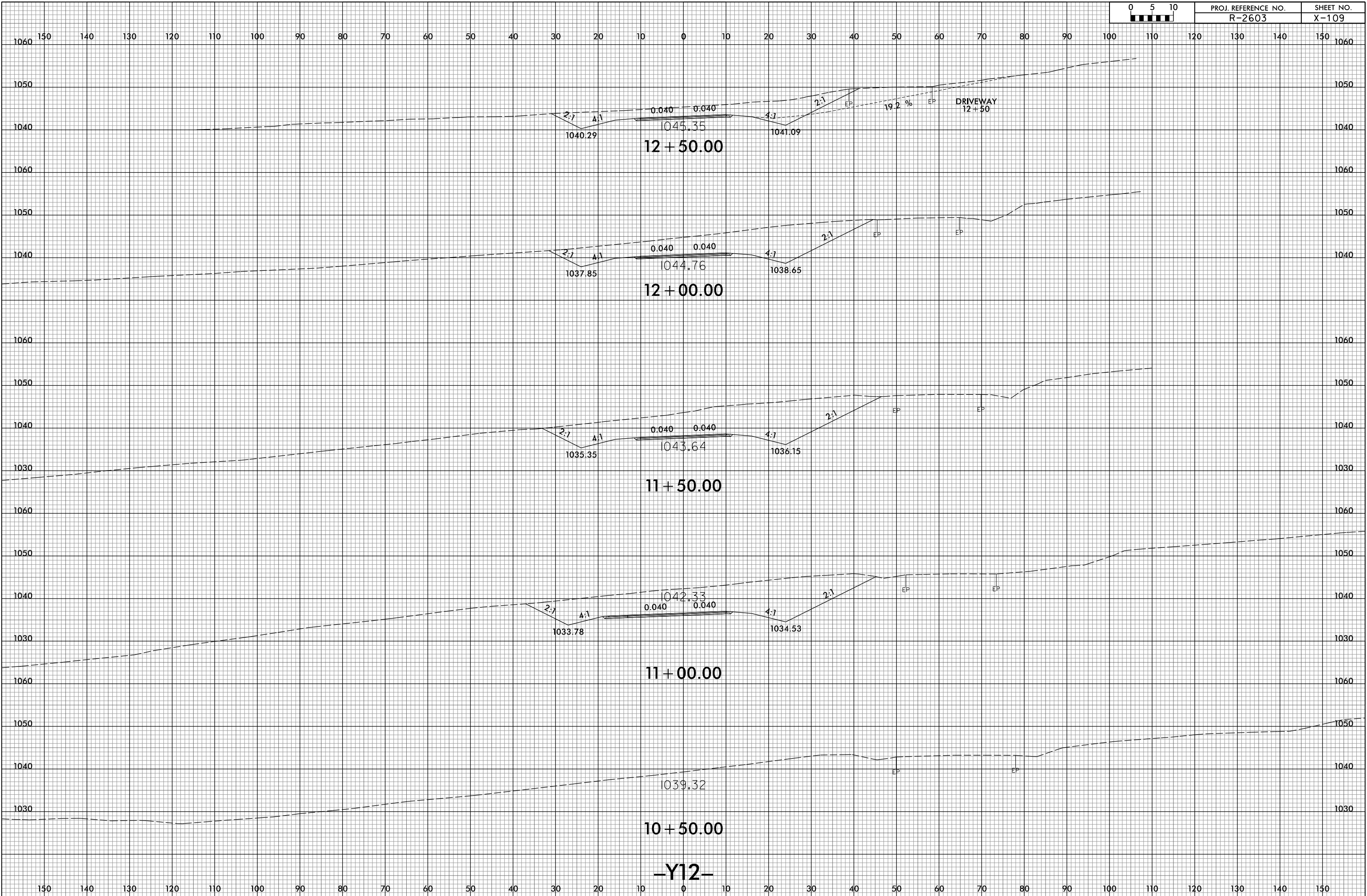


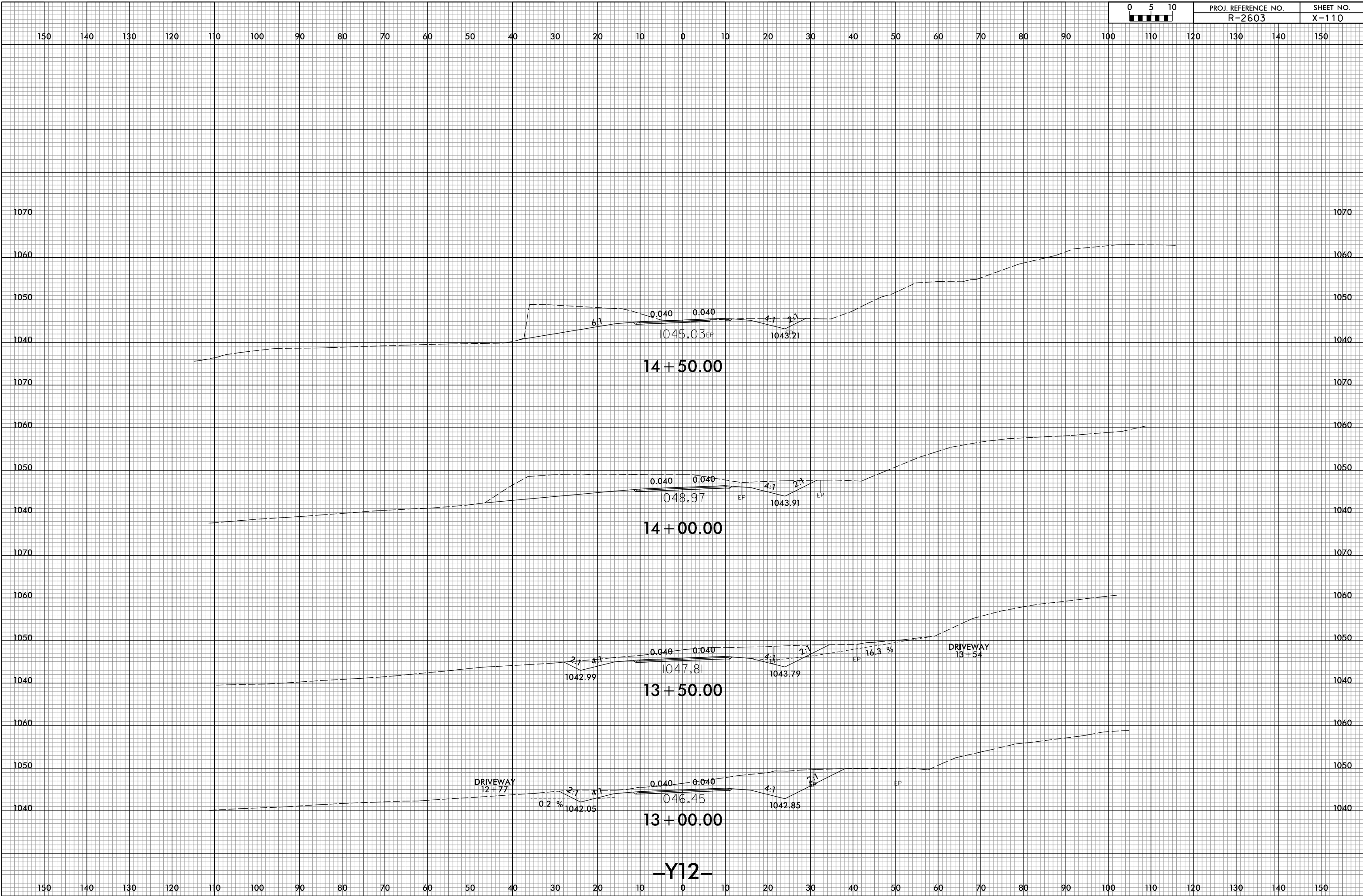
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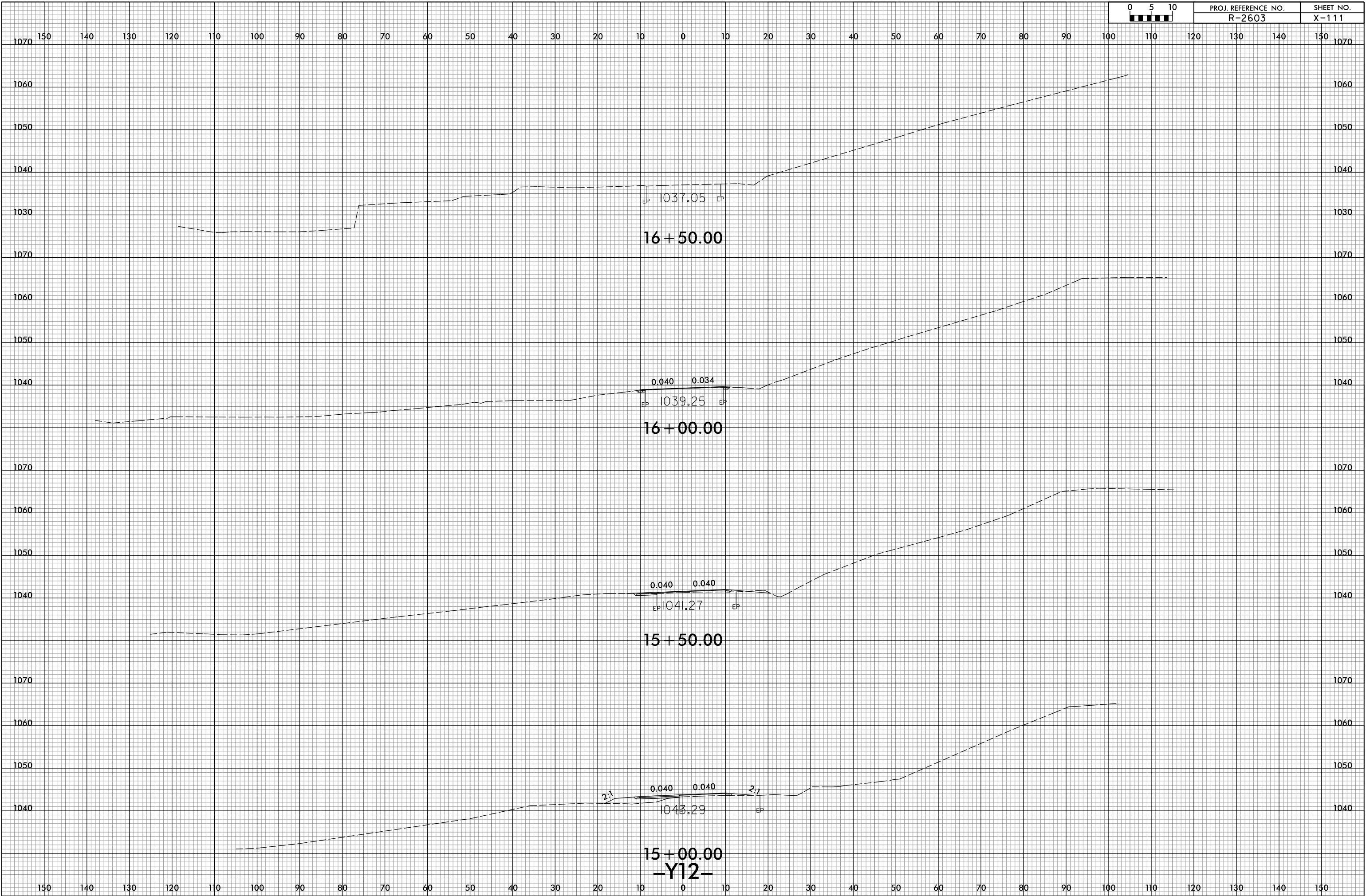
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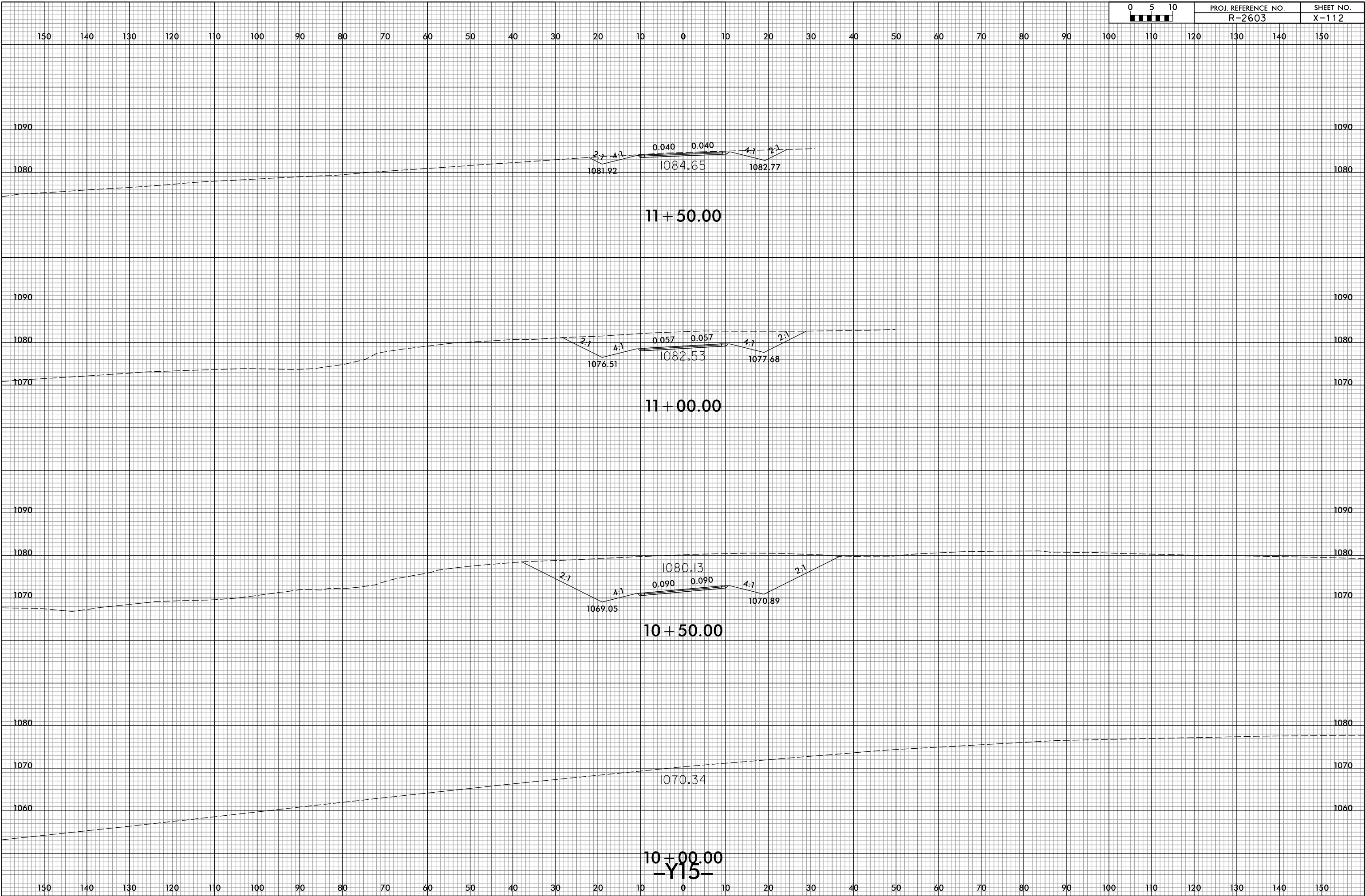
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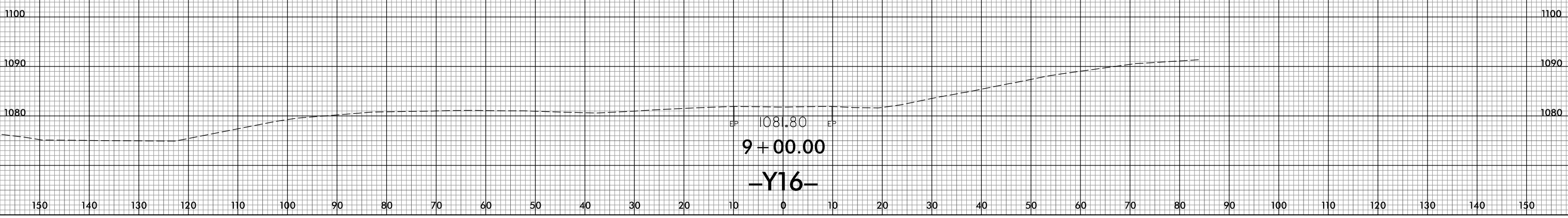
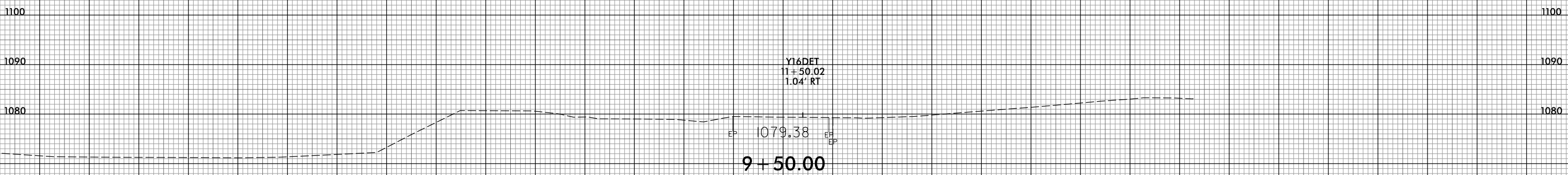
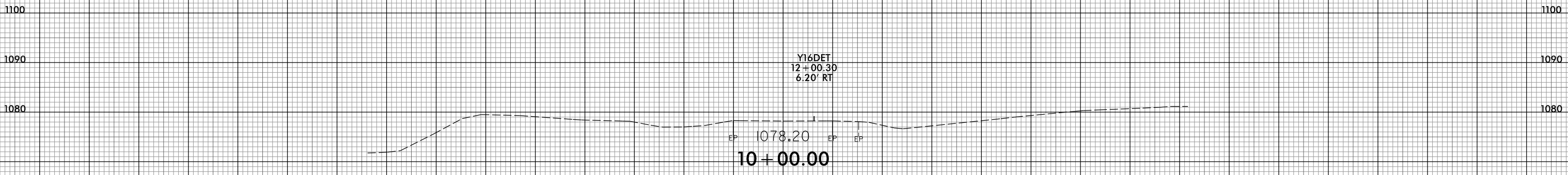
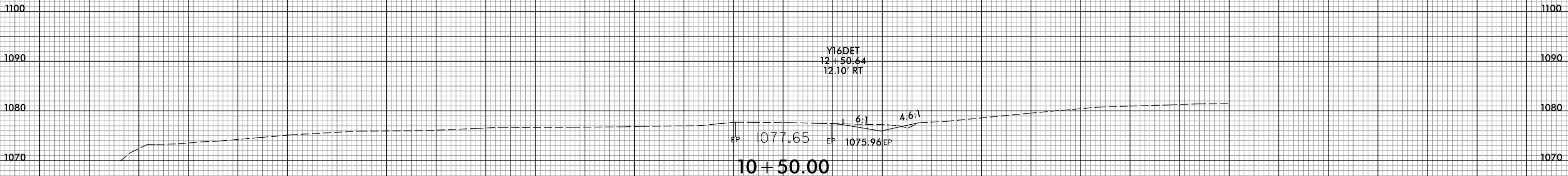
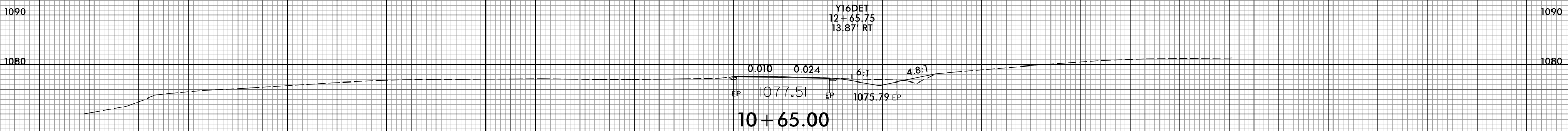


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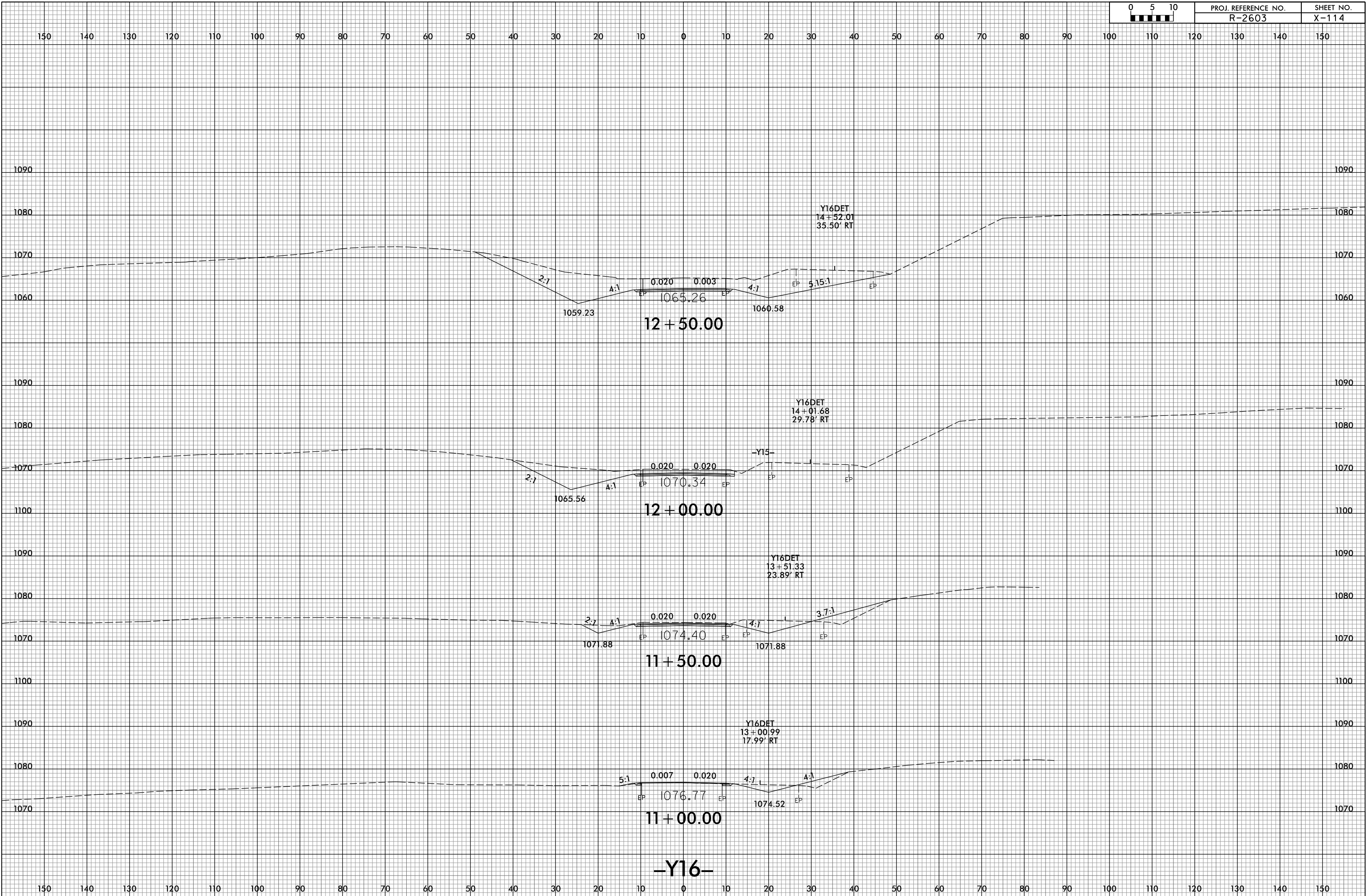


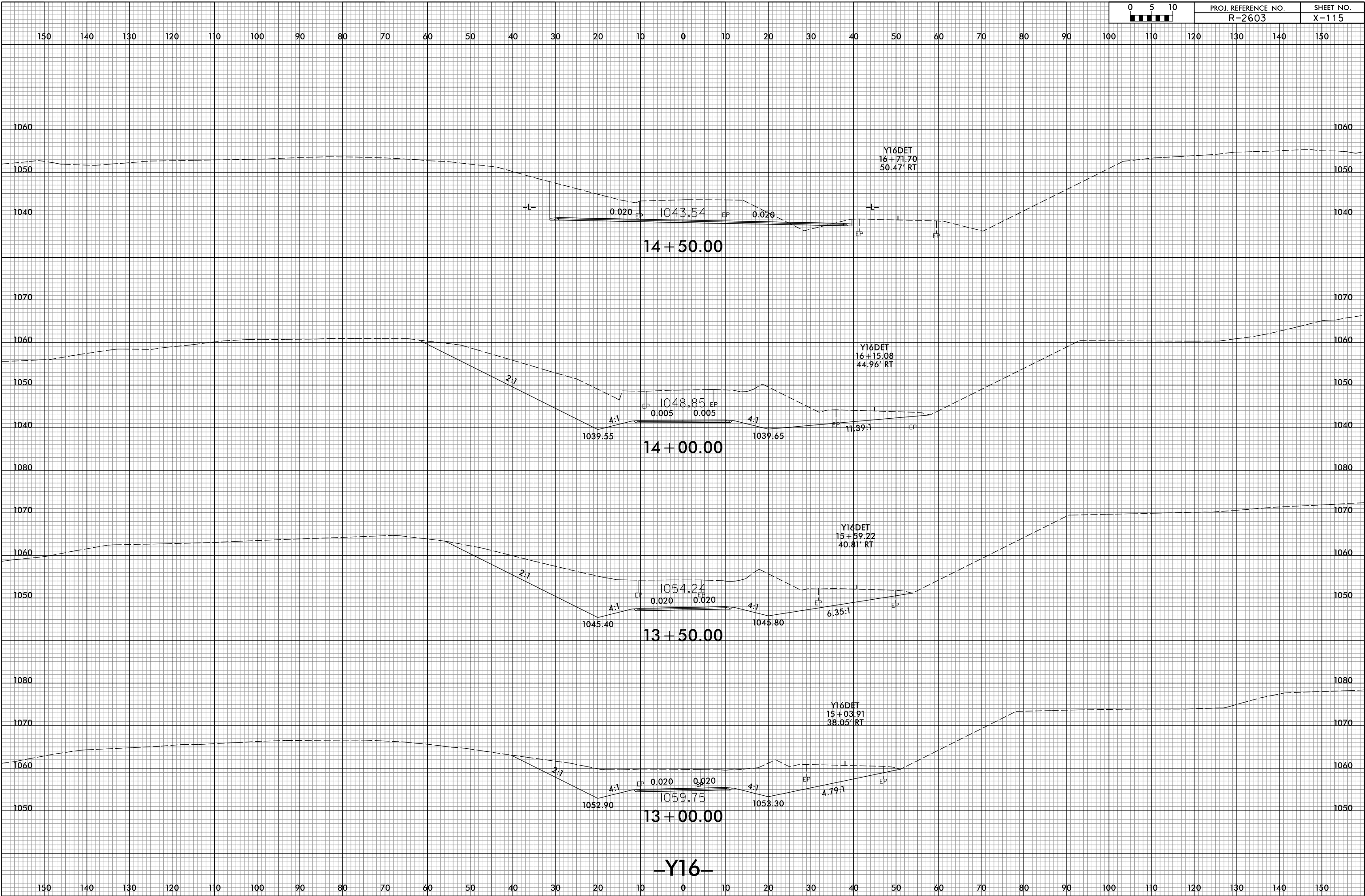


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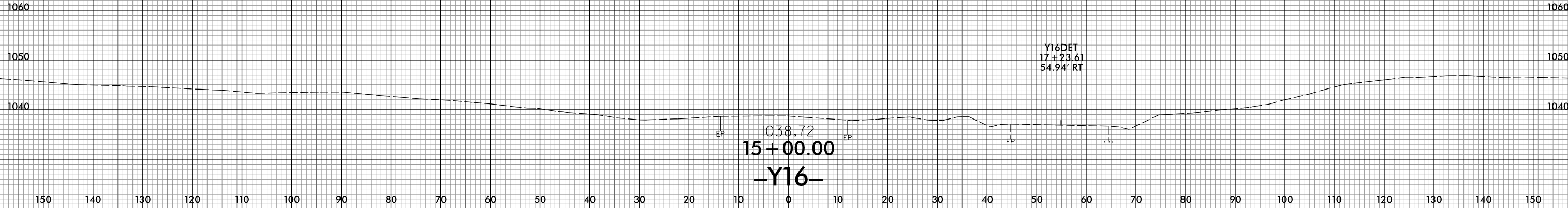
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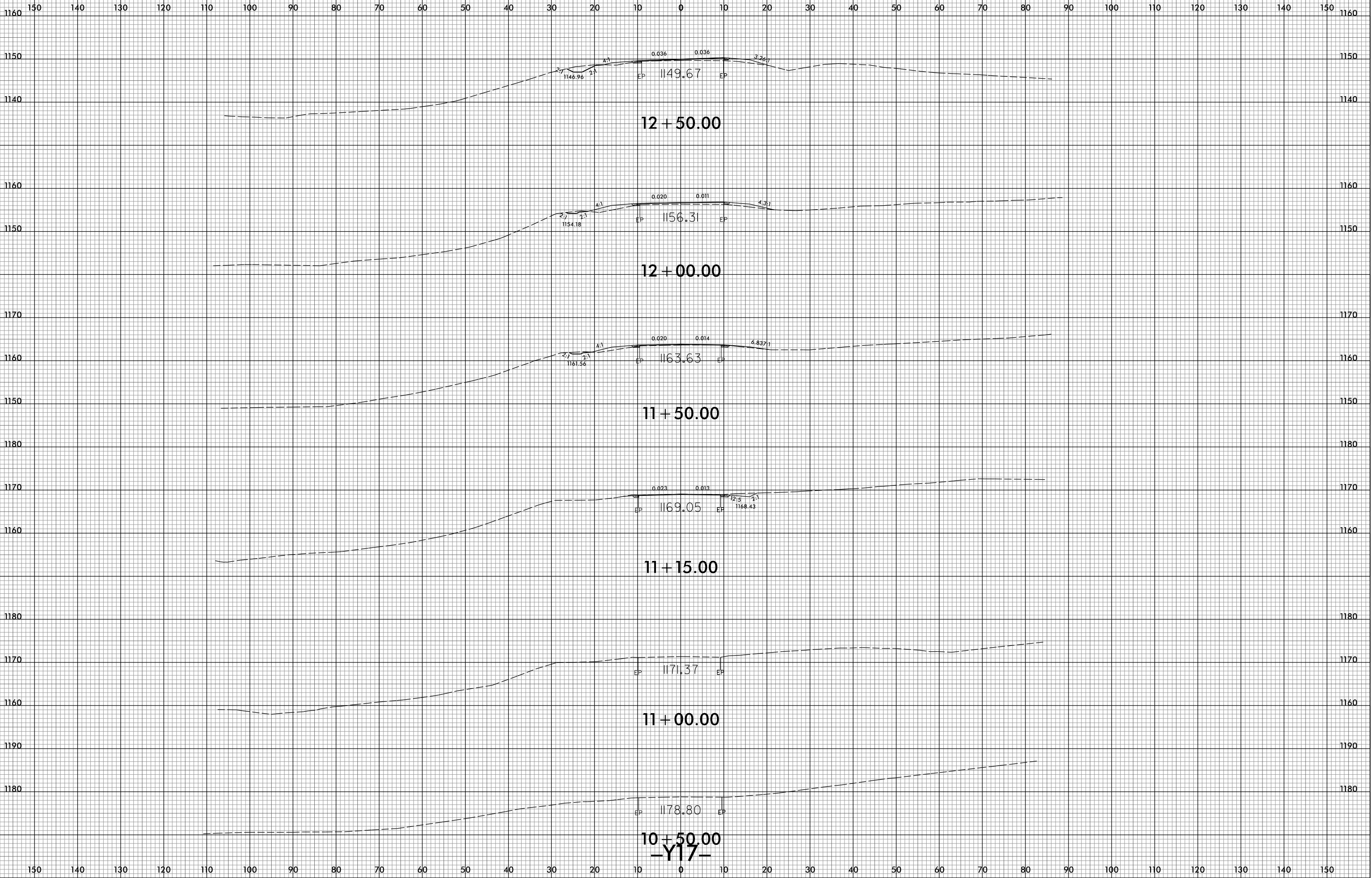




-Y16-

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12 + 50.00

12 + 00.00

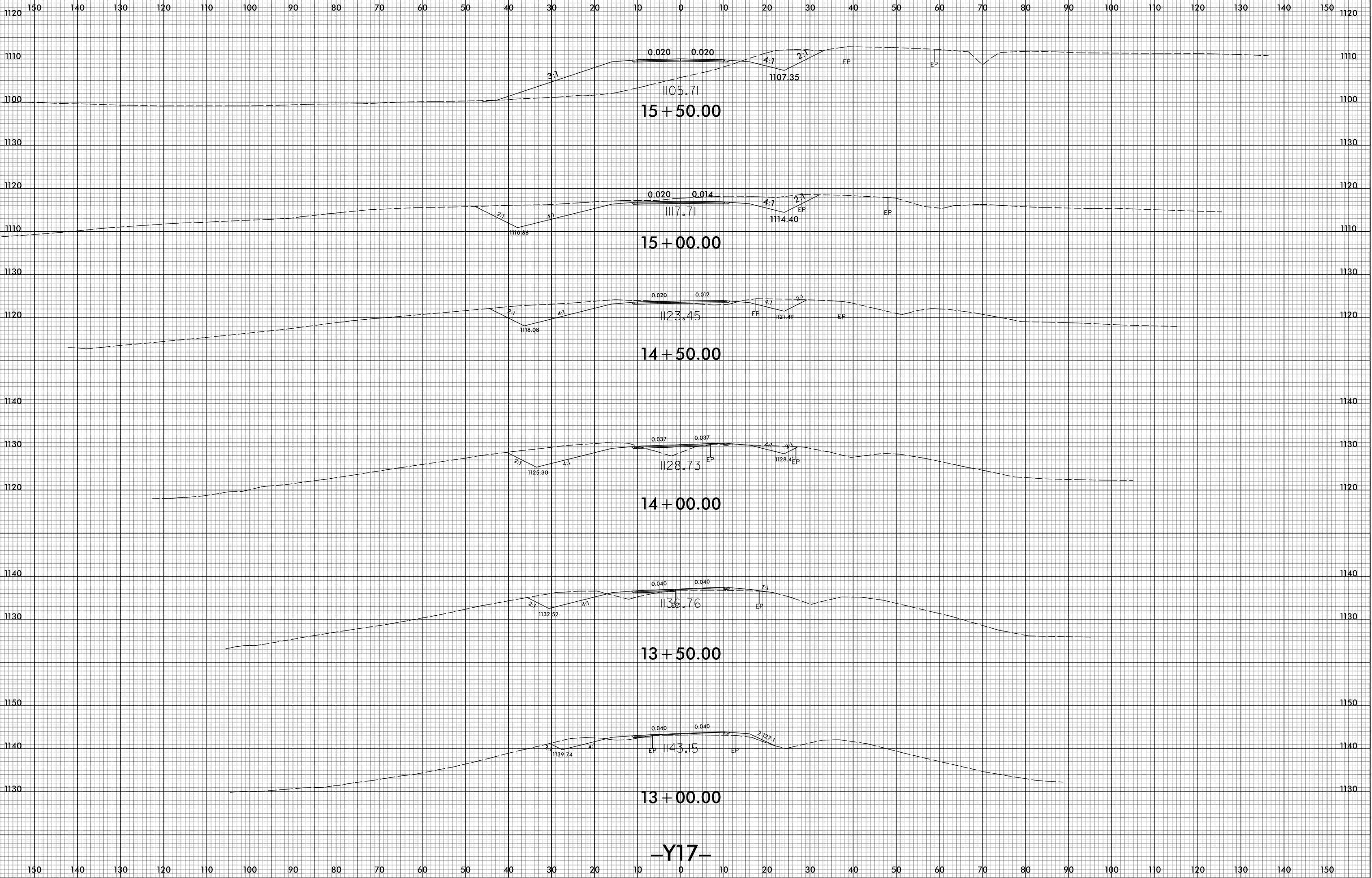
11 + 50.00

11 + 15.00

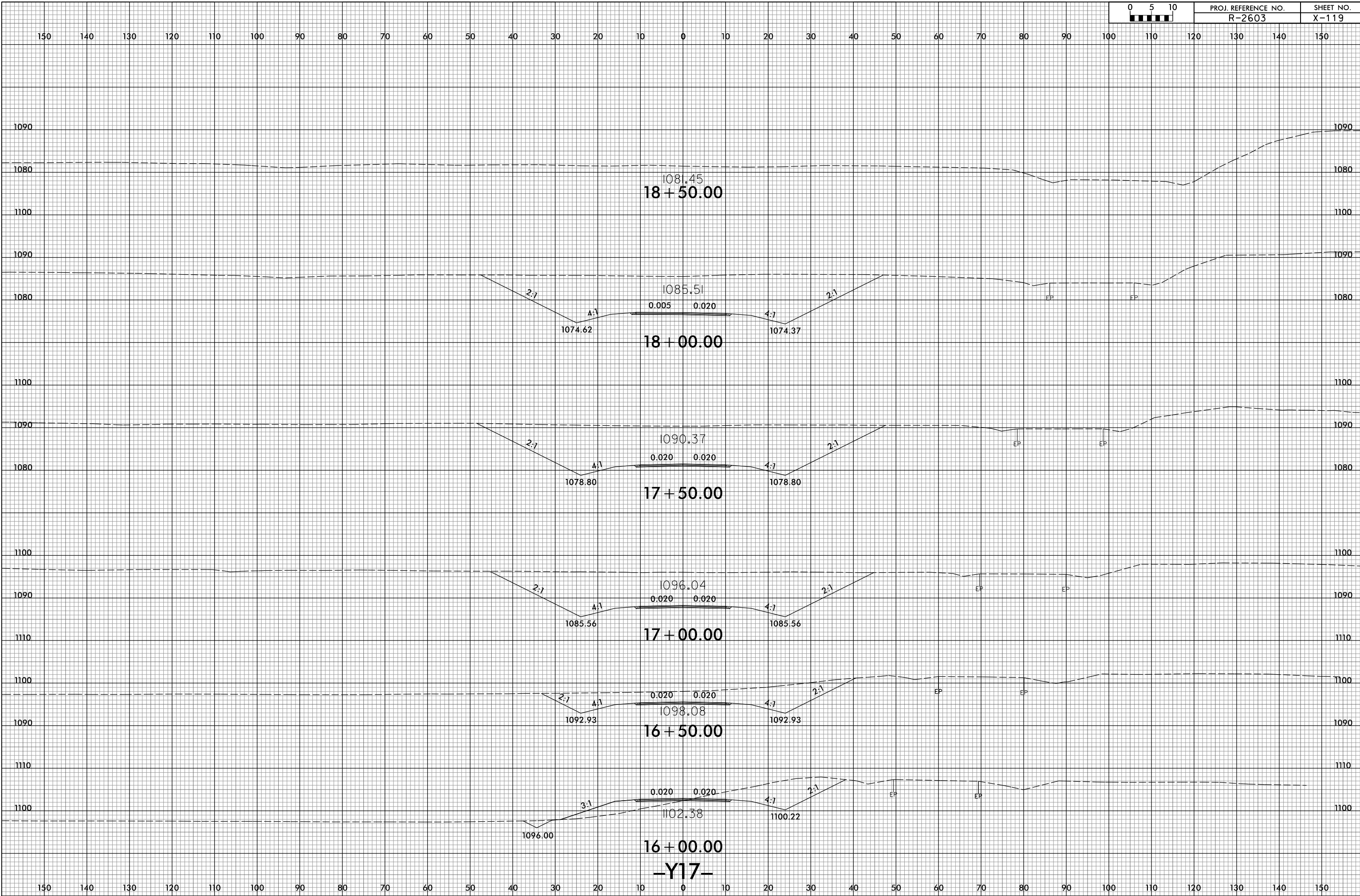
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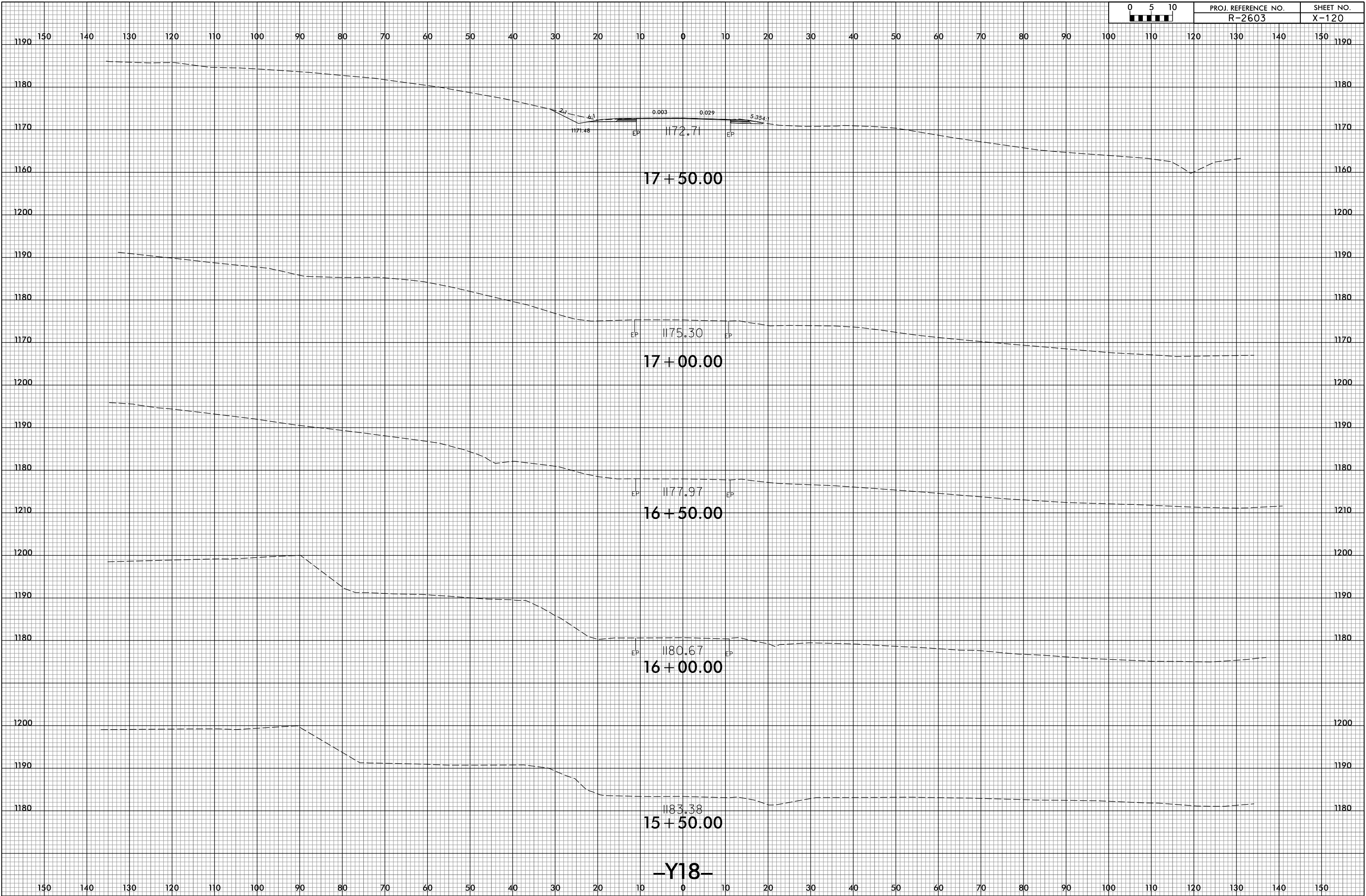
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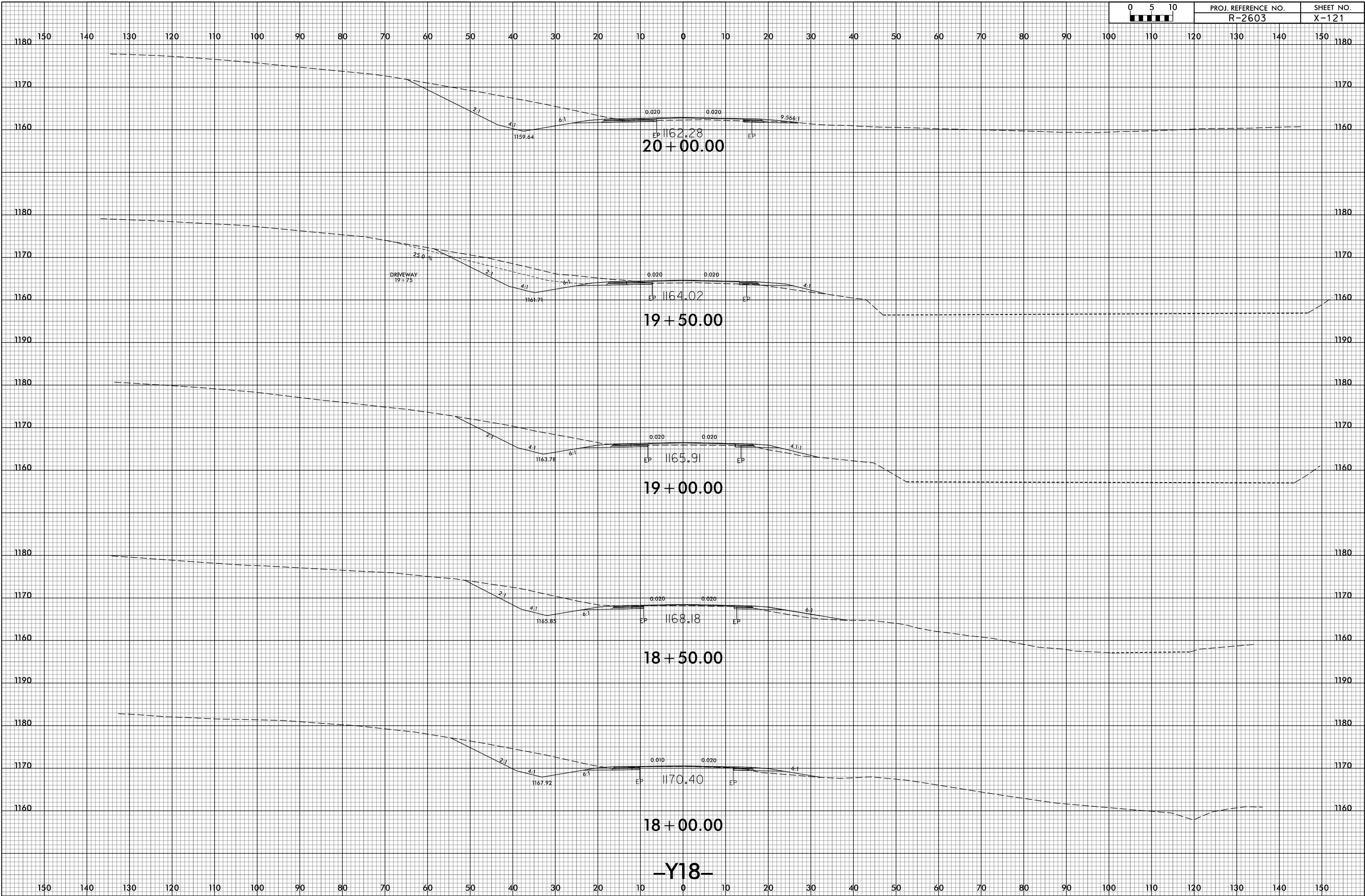
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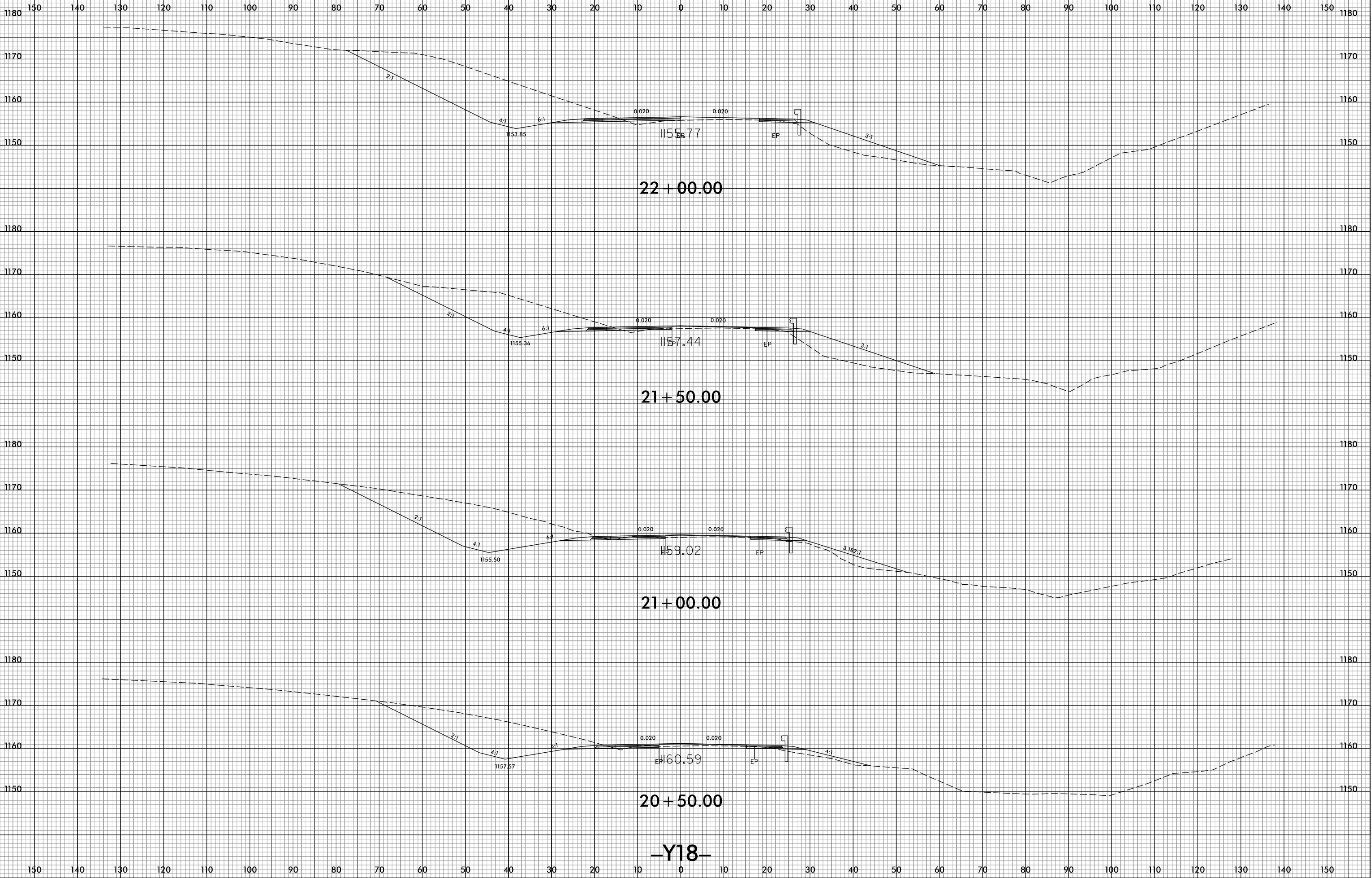


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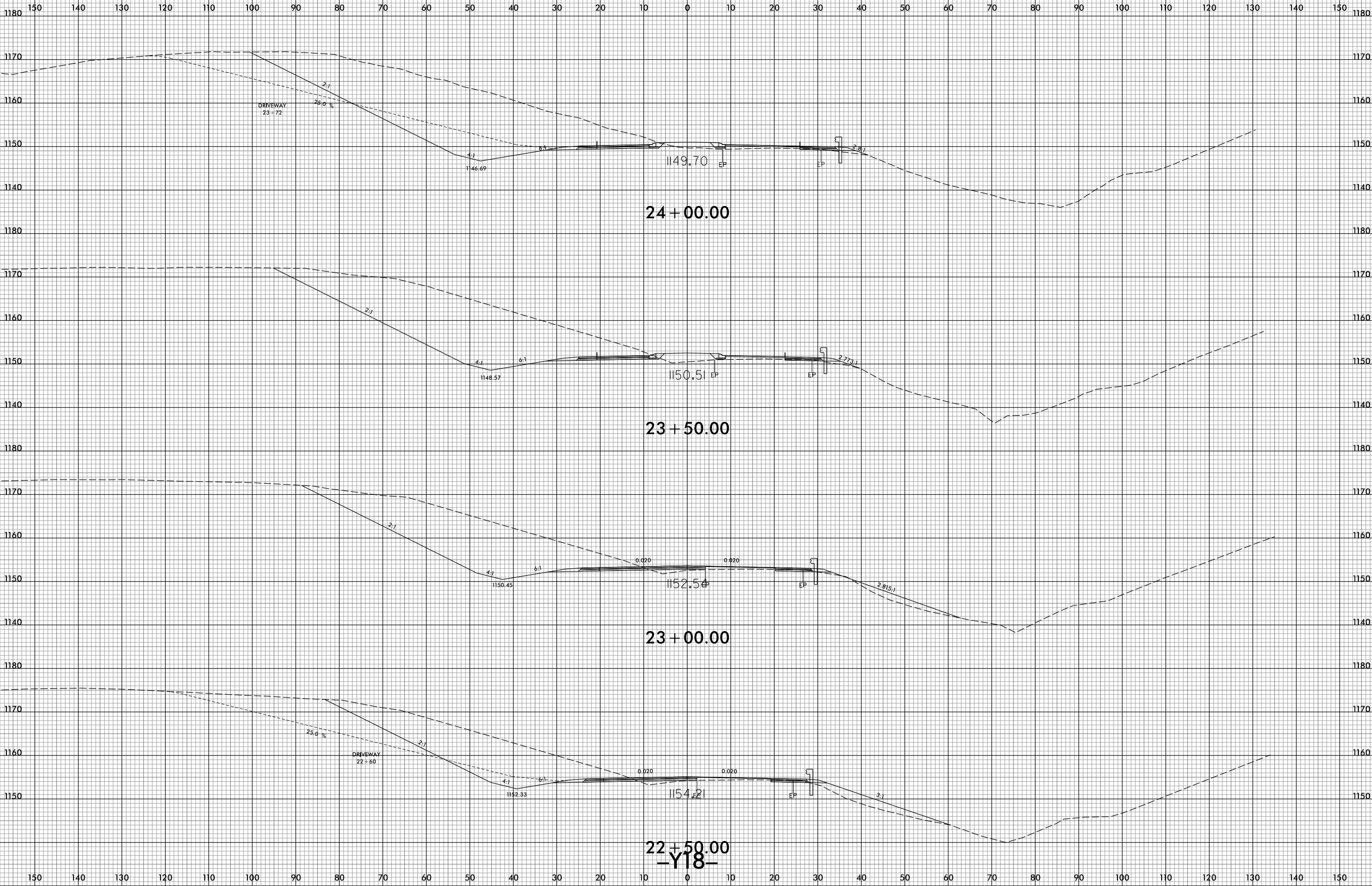


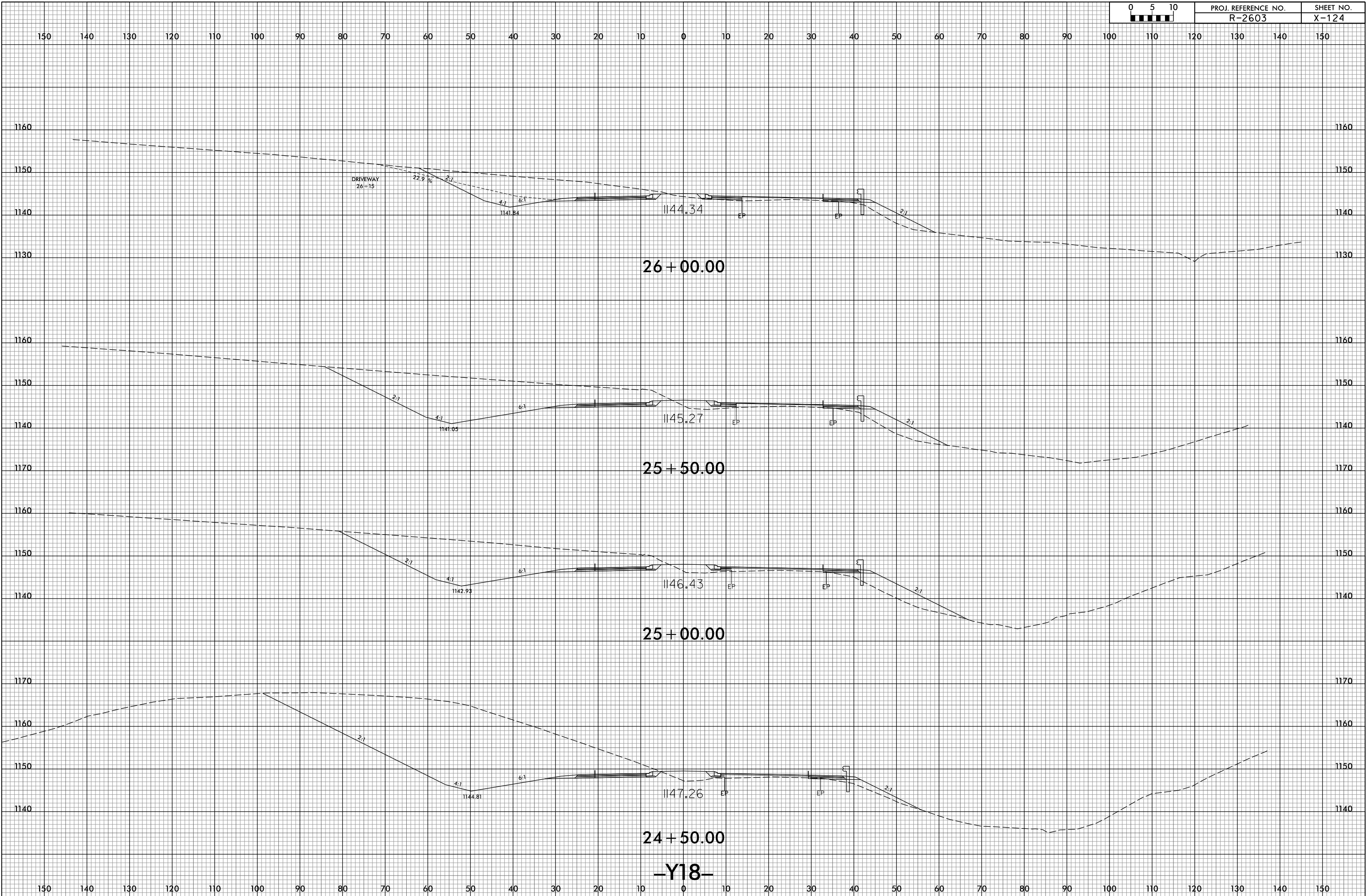




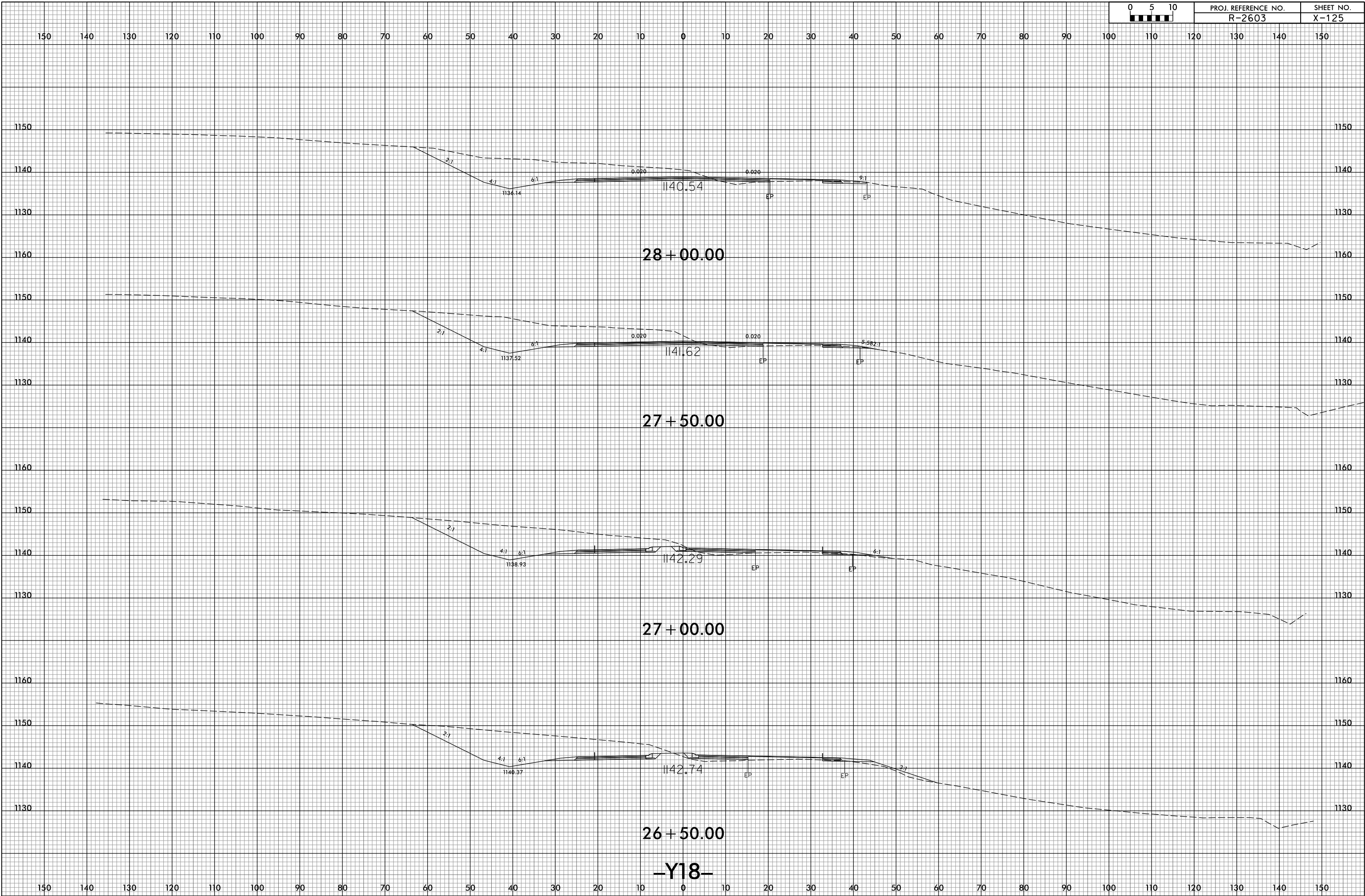


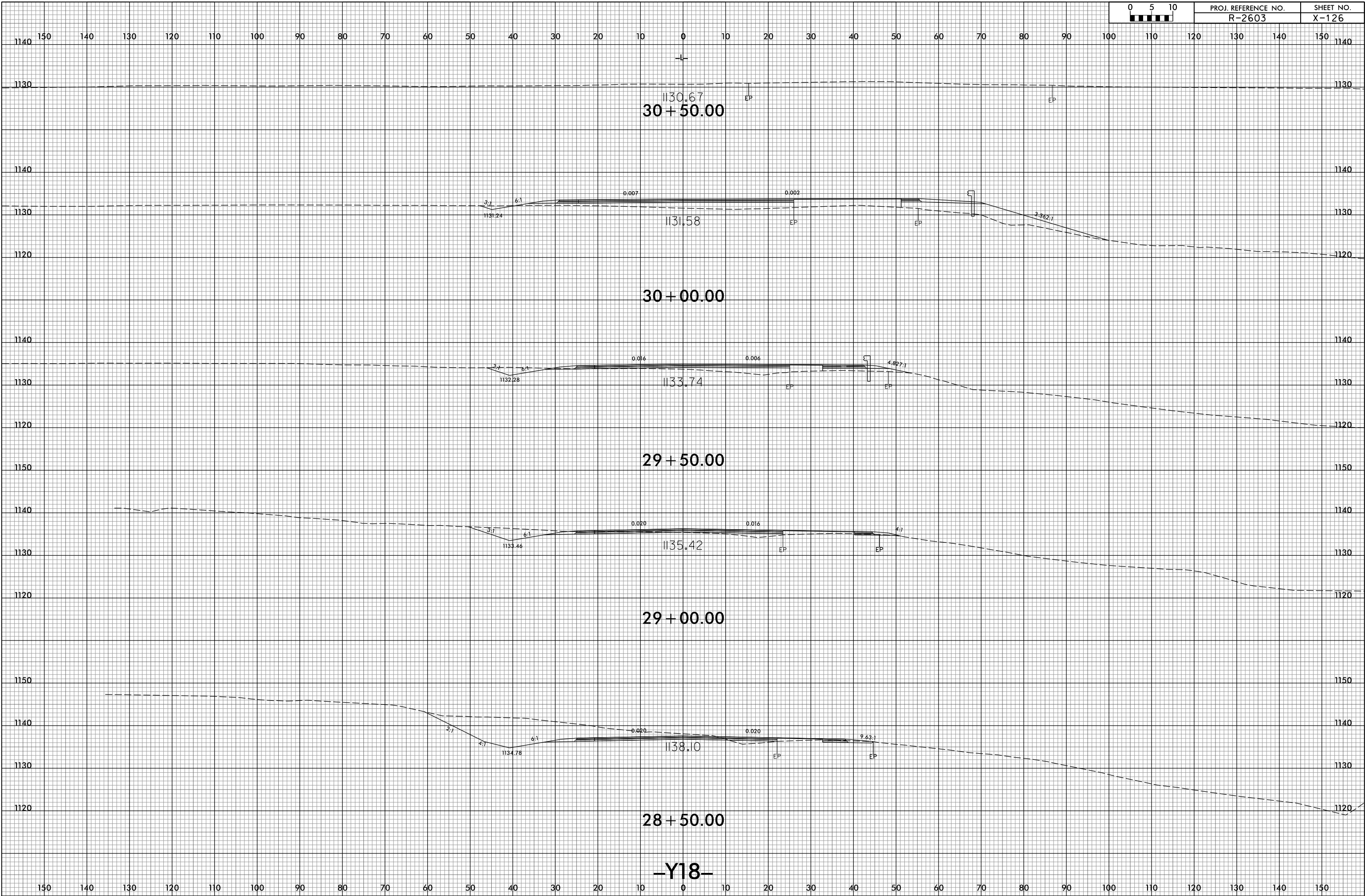
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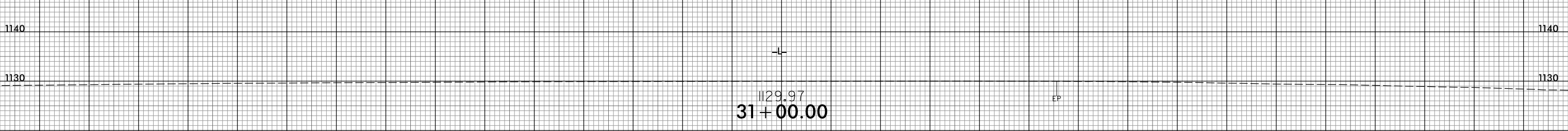
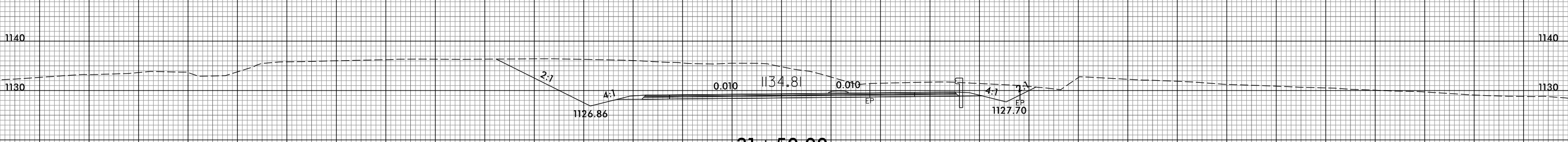
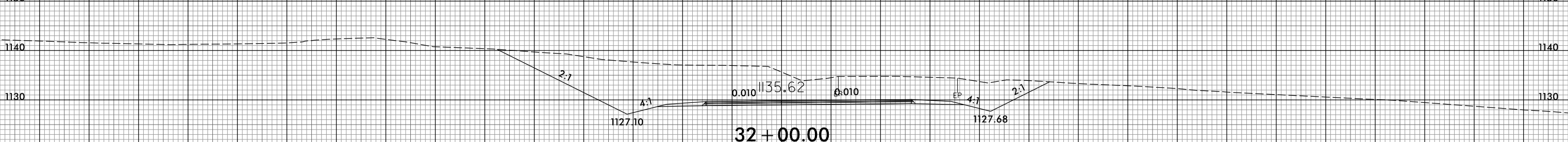
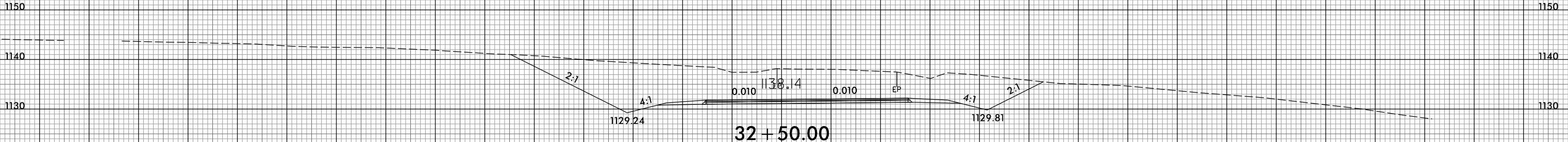
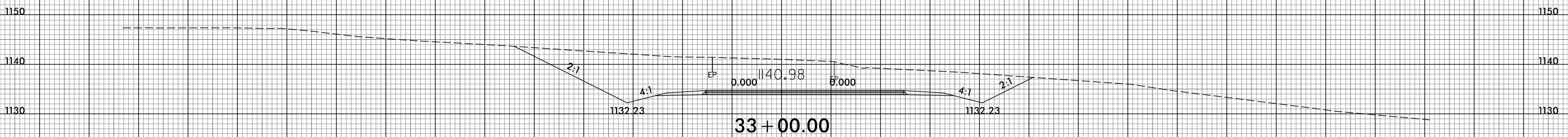
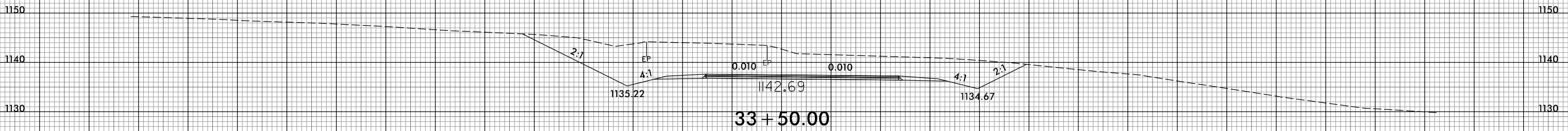


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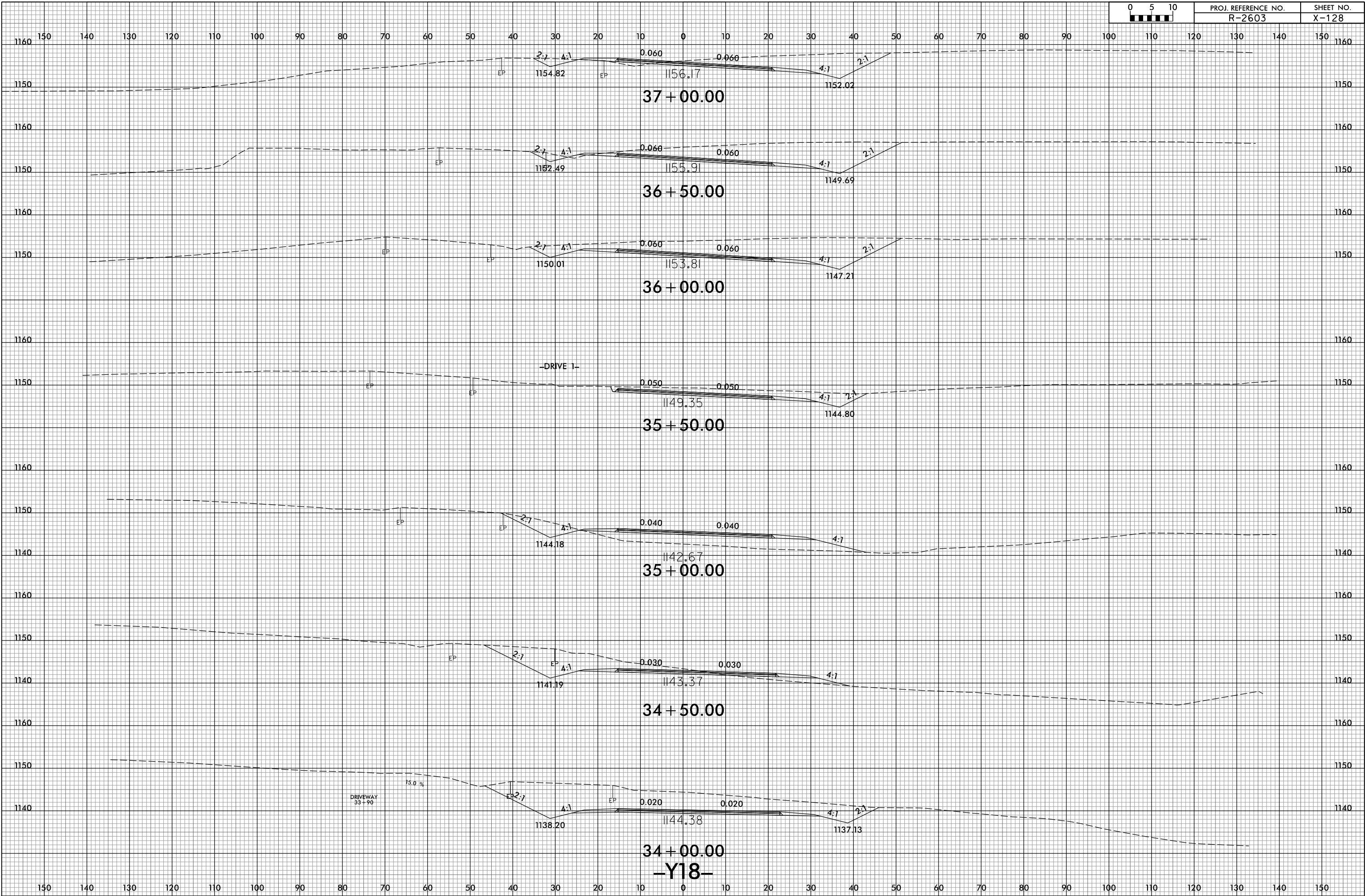


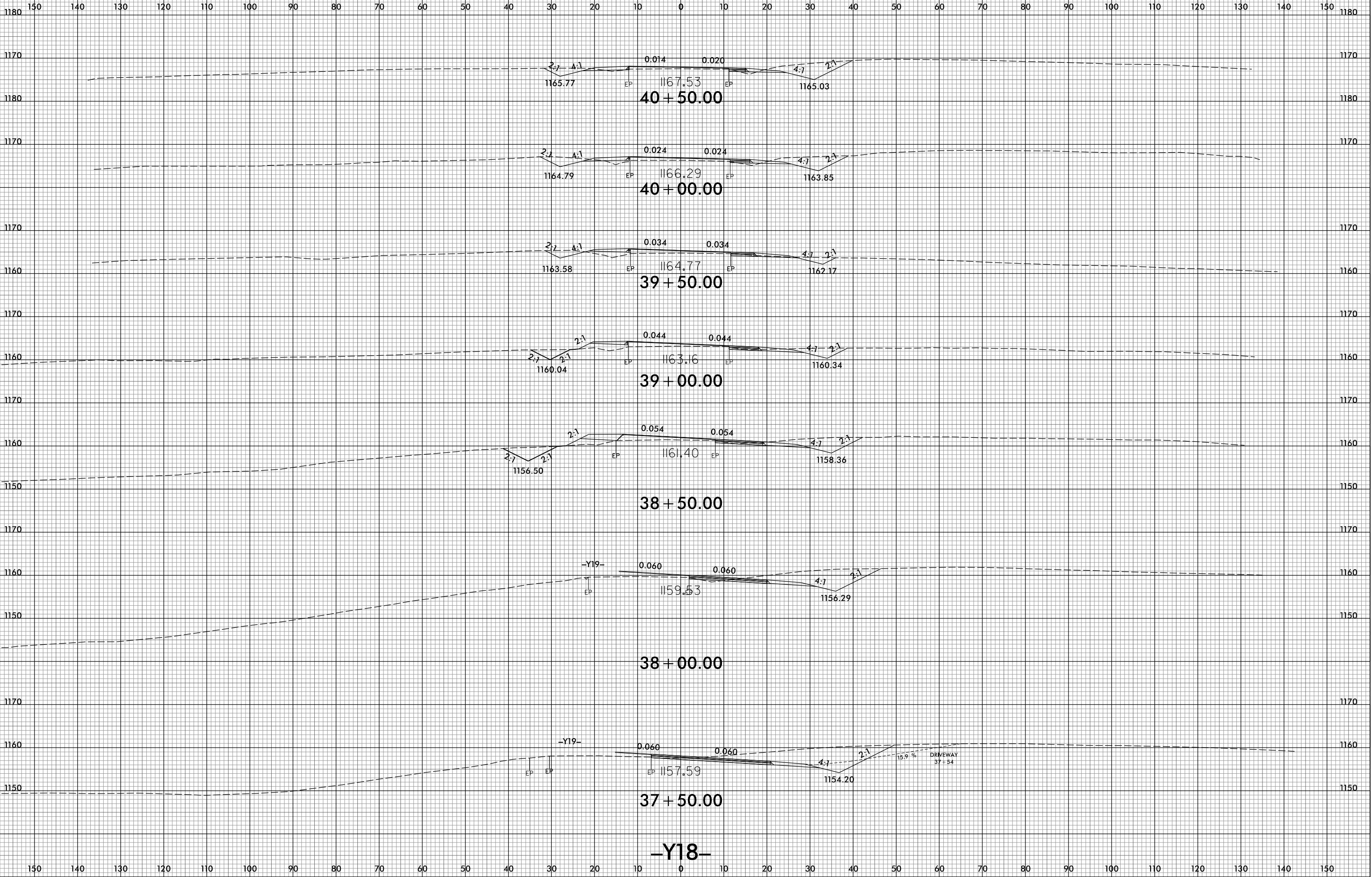
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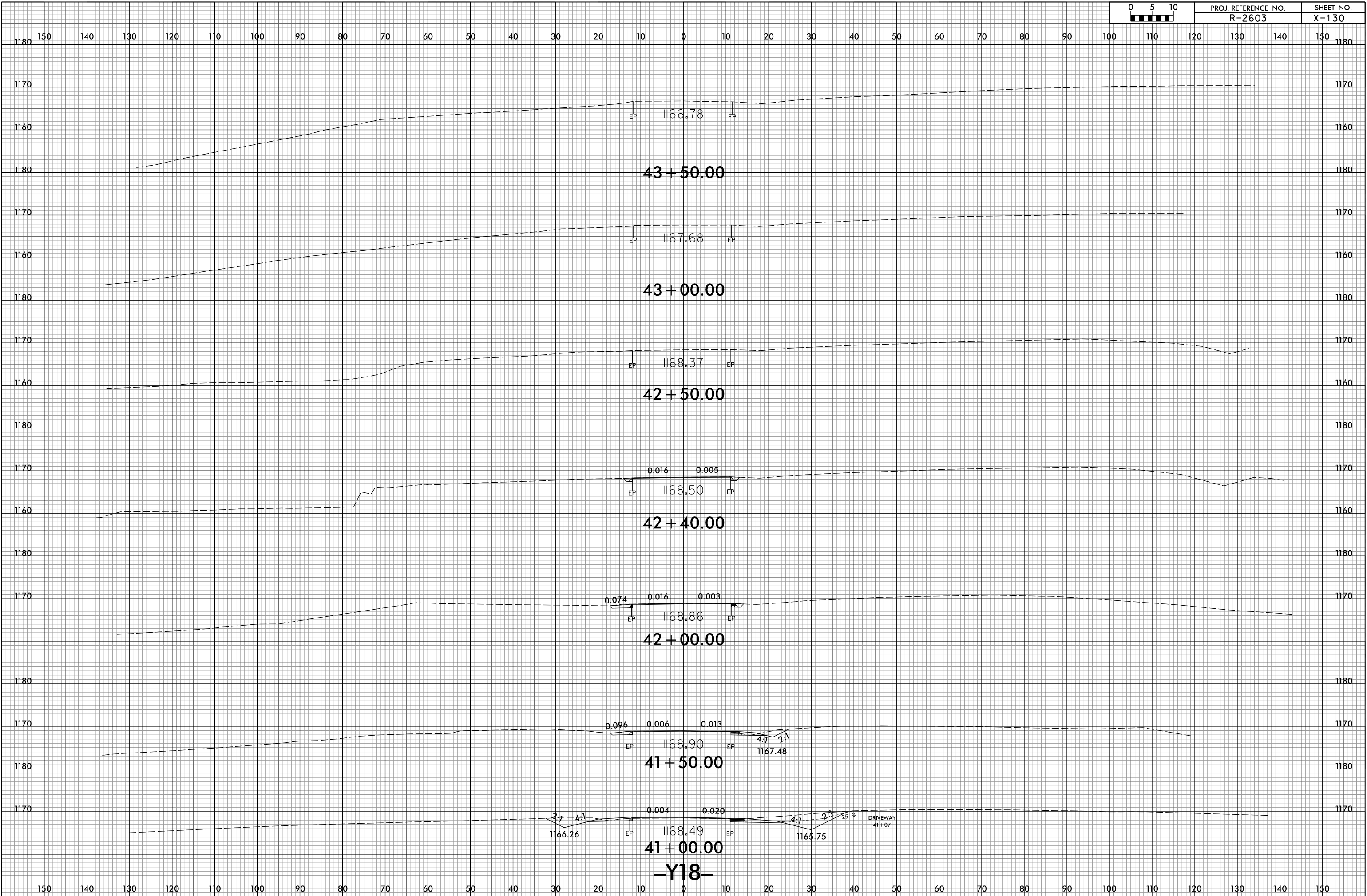


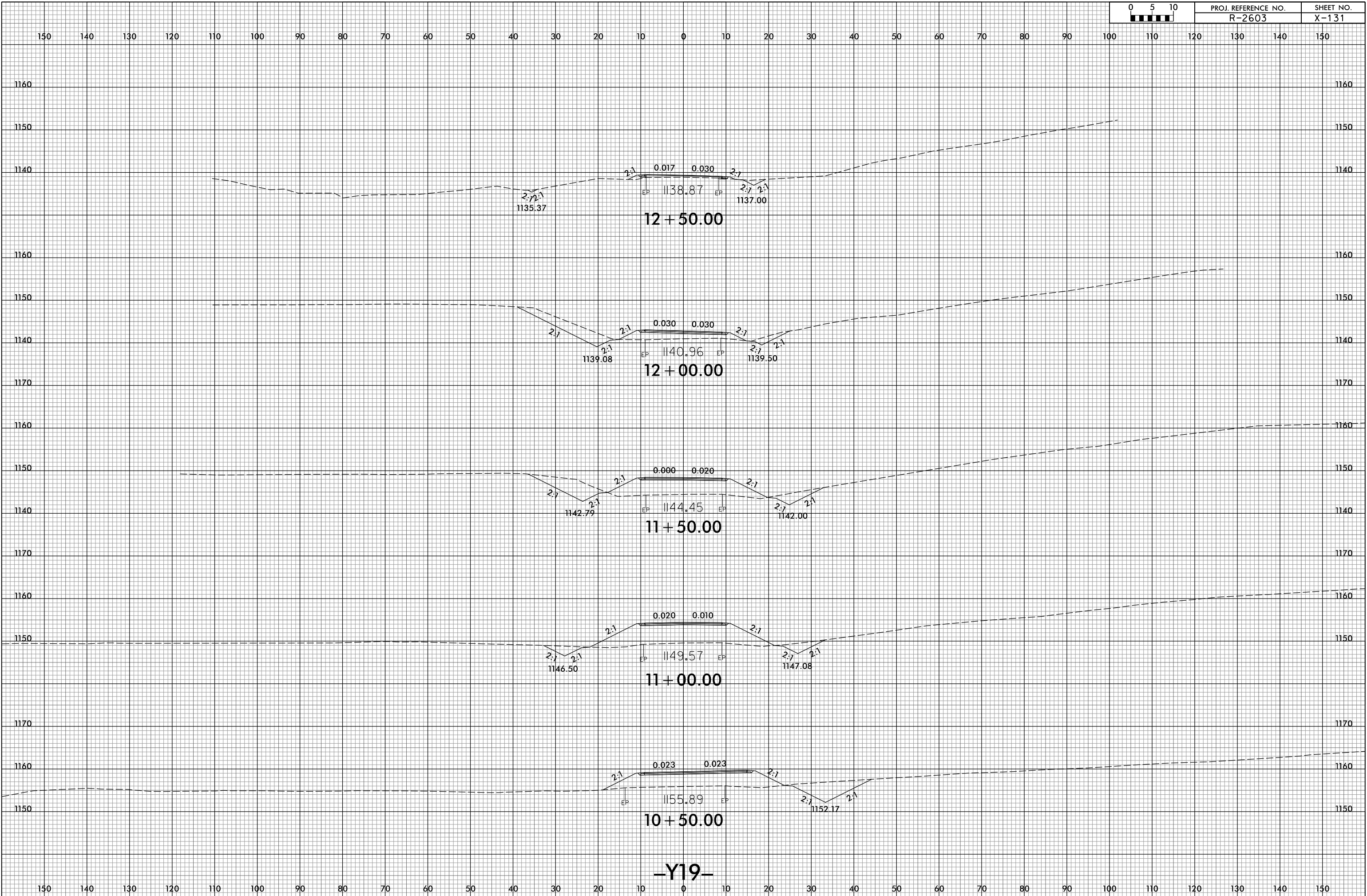
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-Y18-









-Y19-



150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150

1160

1160

1150

1150

1140

1140

1130

1130

1160

1160

1150

1150

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0.014 0.005

1138.32

13 + 00.00

-Y19-

2:1

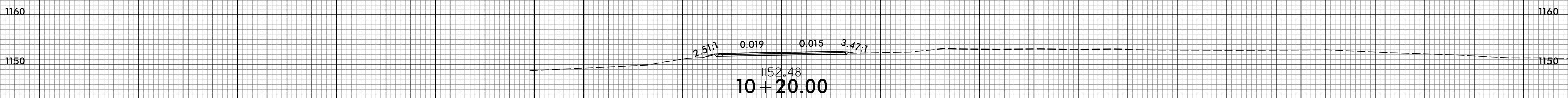
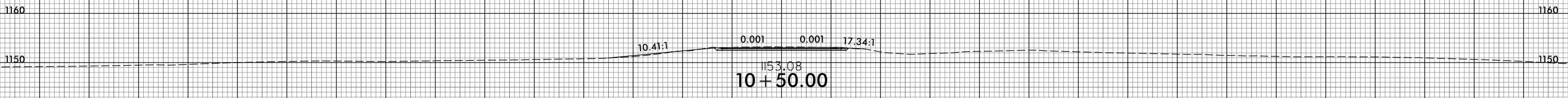
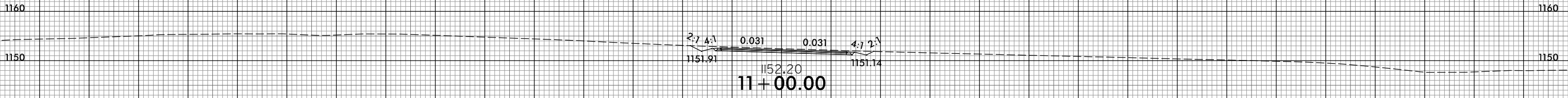
2:1

2:1

2:1

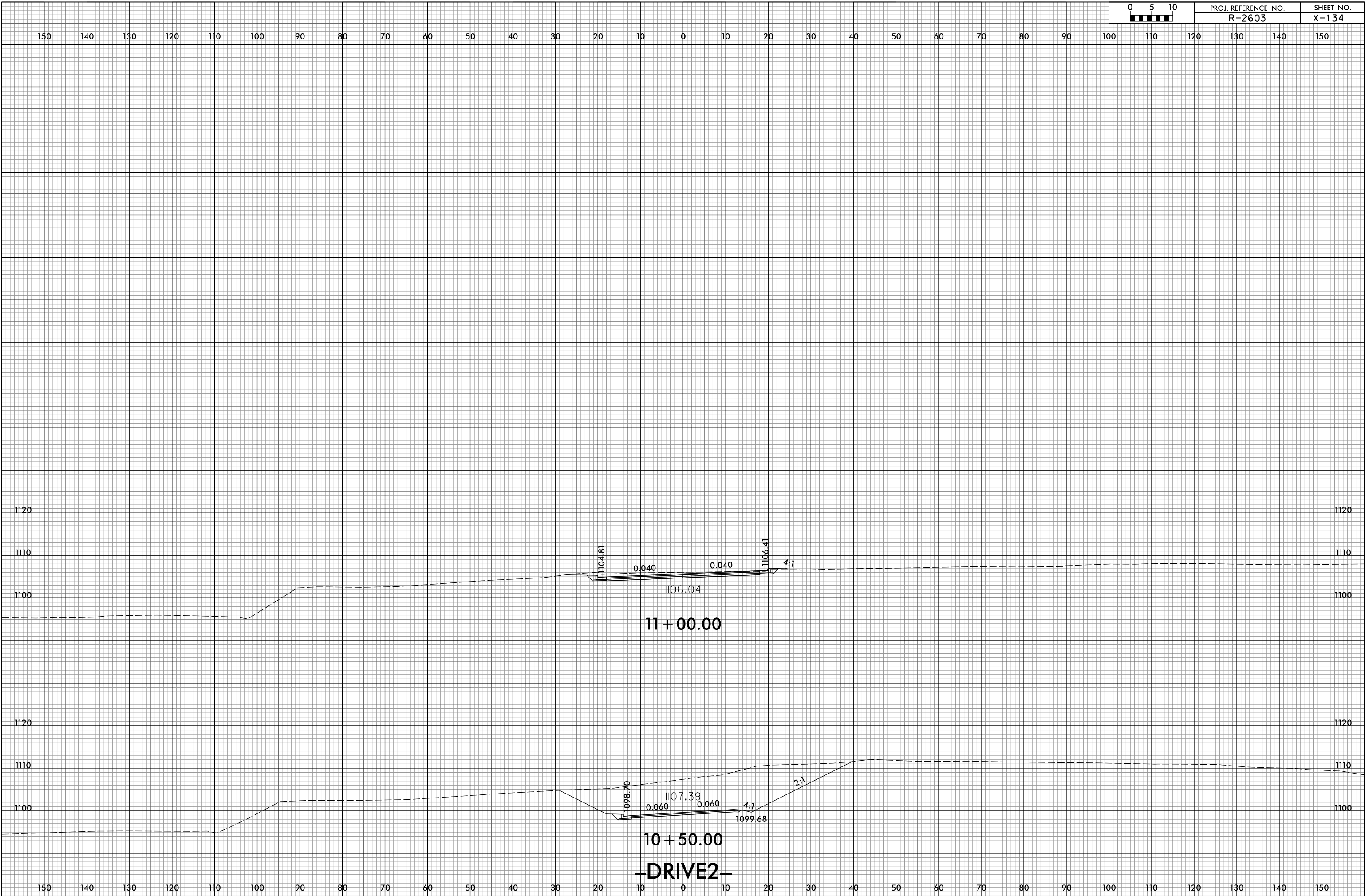
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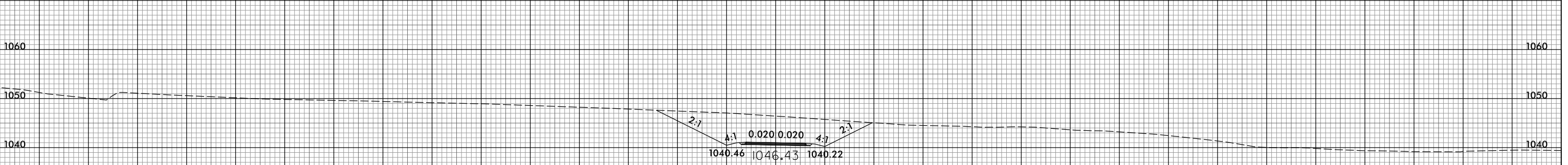
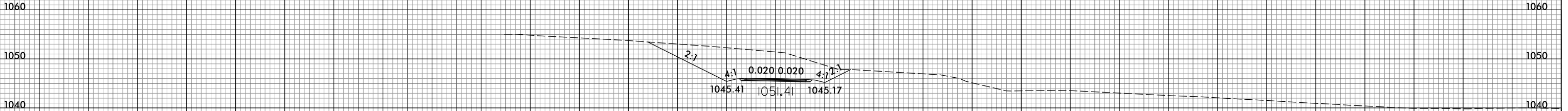
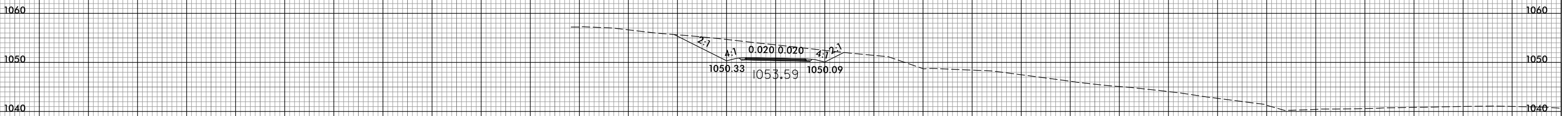
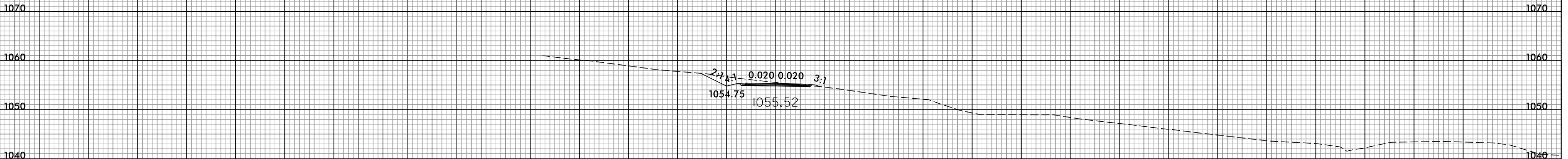
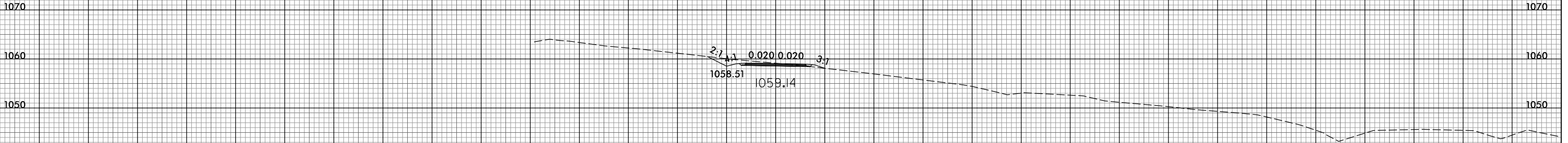


-DRIVE1-

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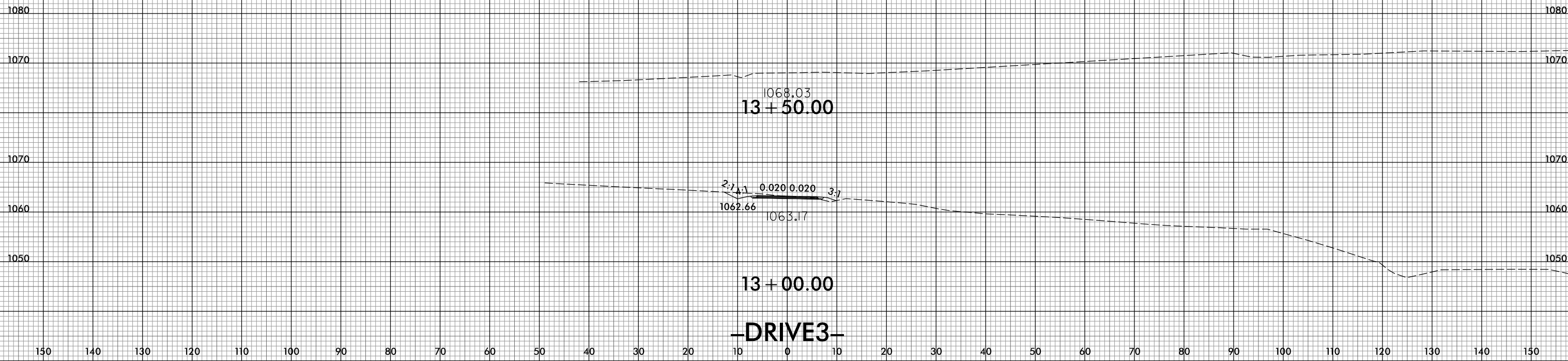


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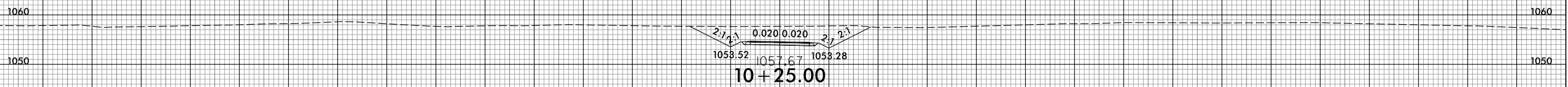
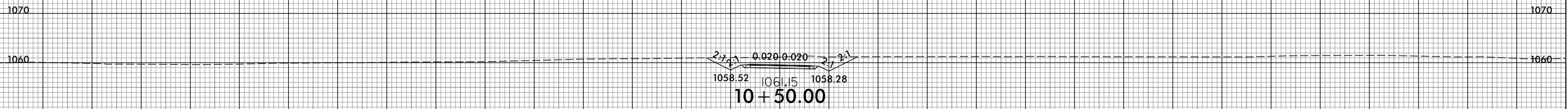
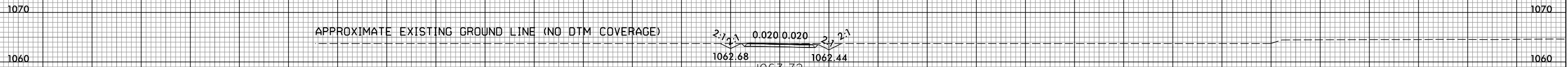
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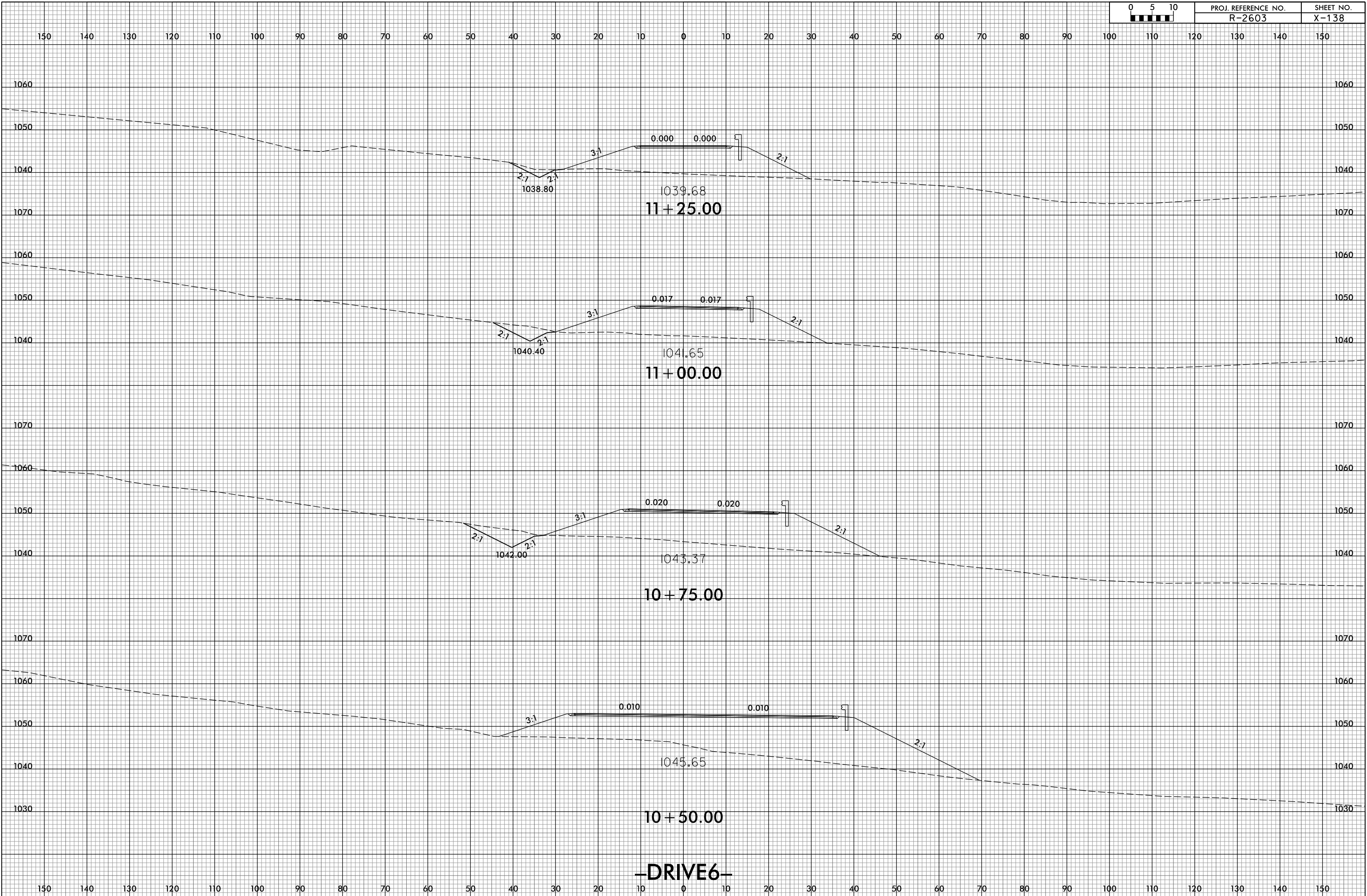


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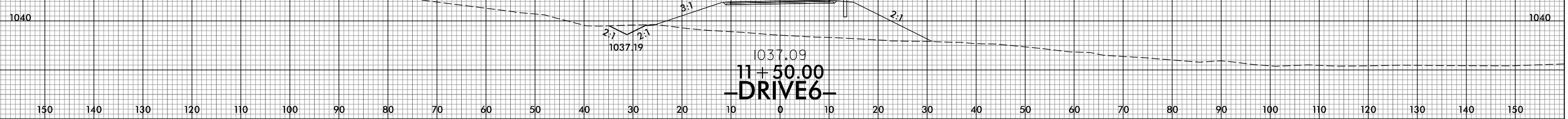
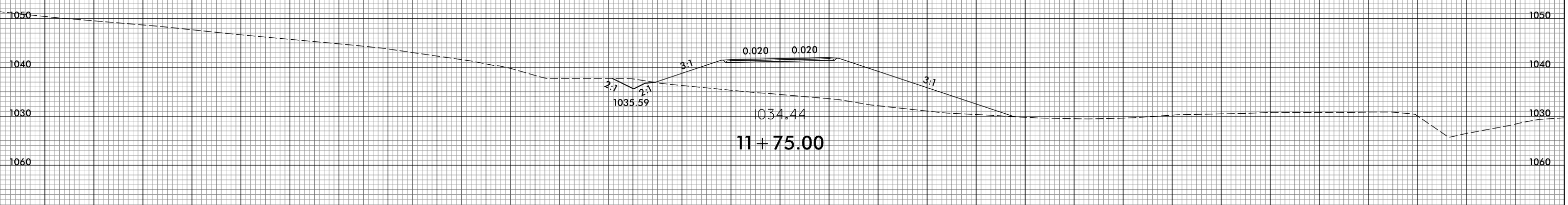
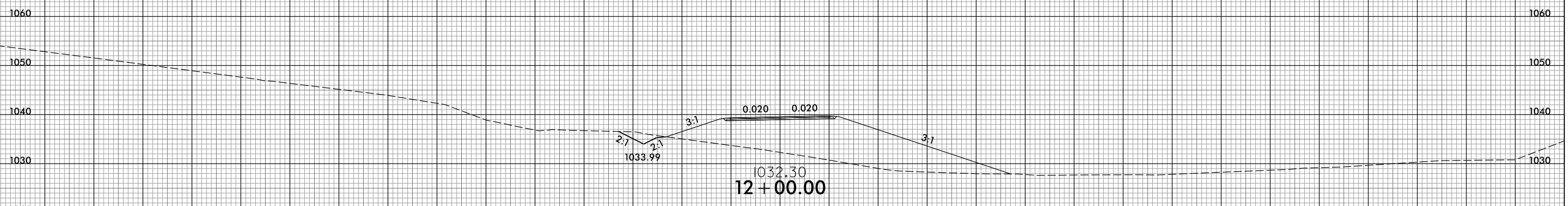
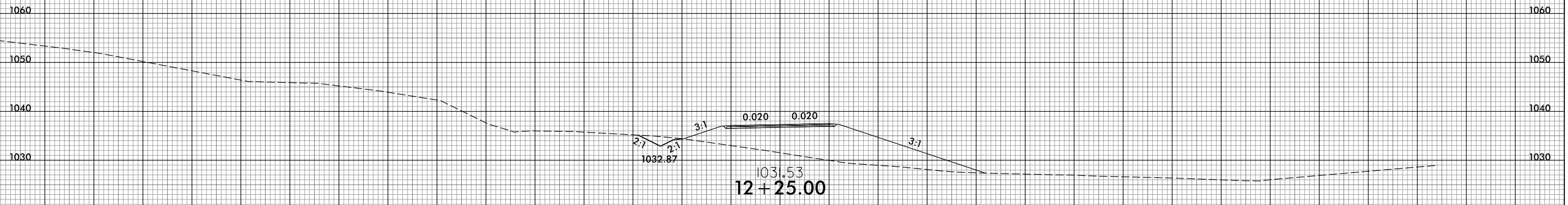
—DRIVE5—

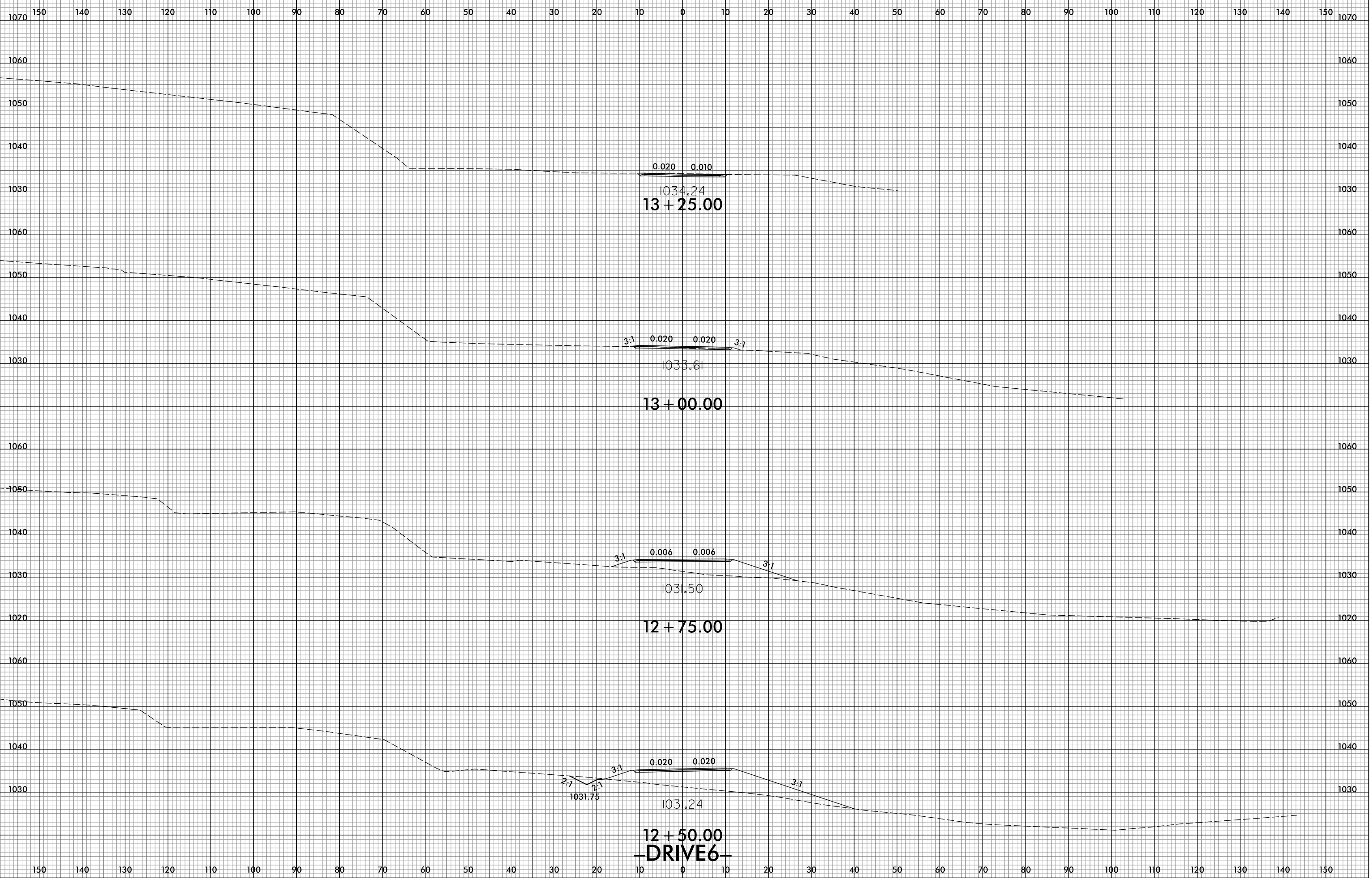
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—DRIVE6—

150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150

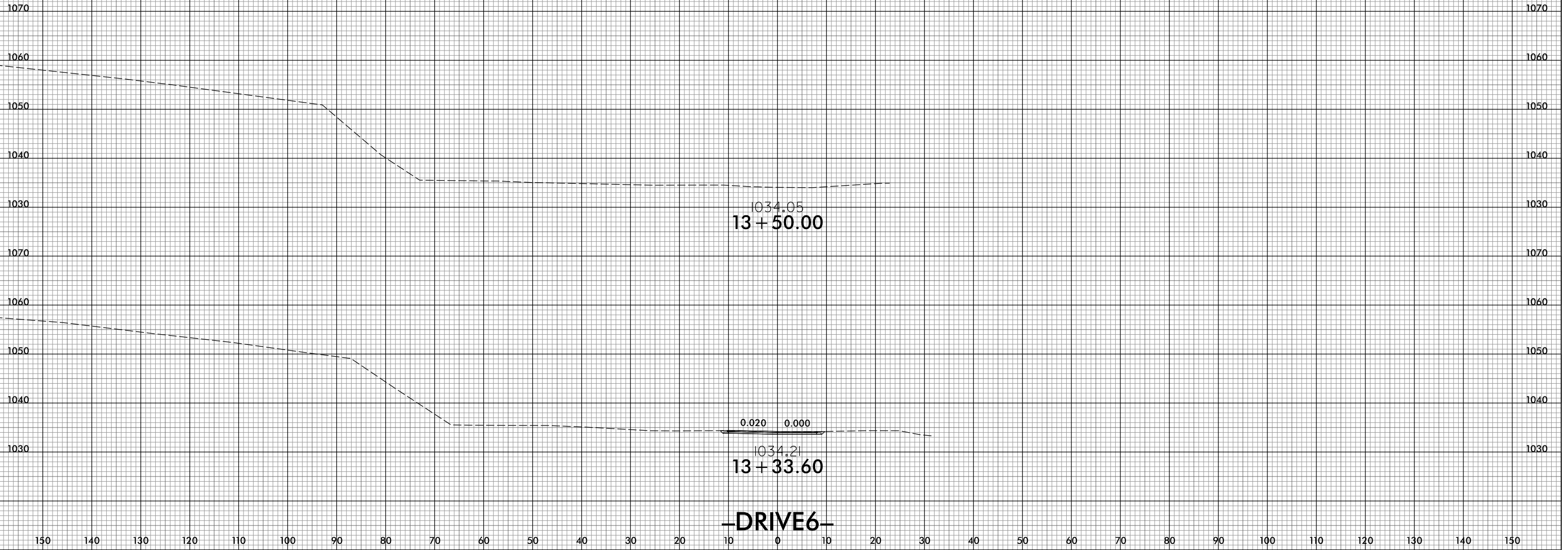




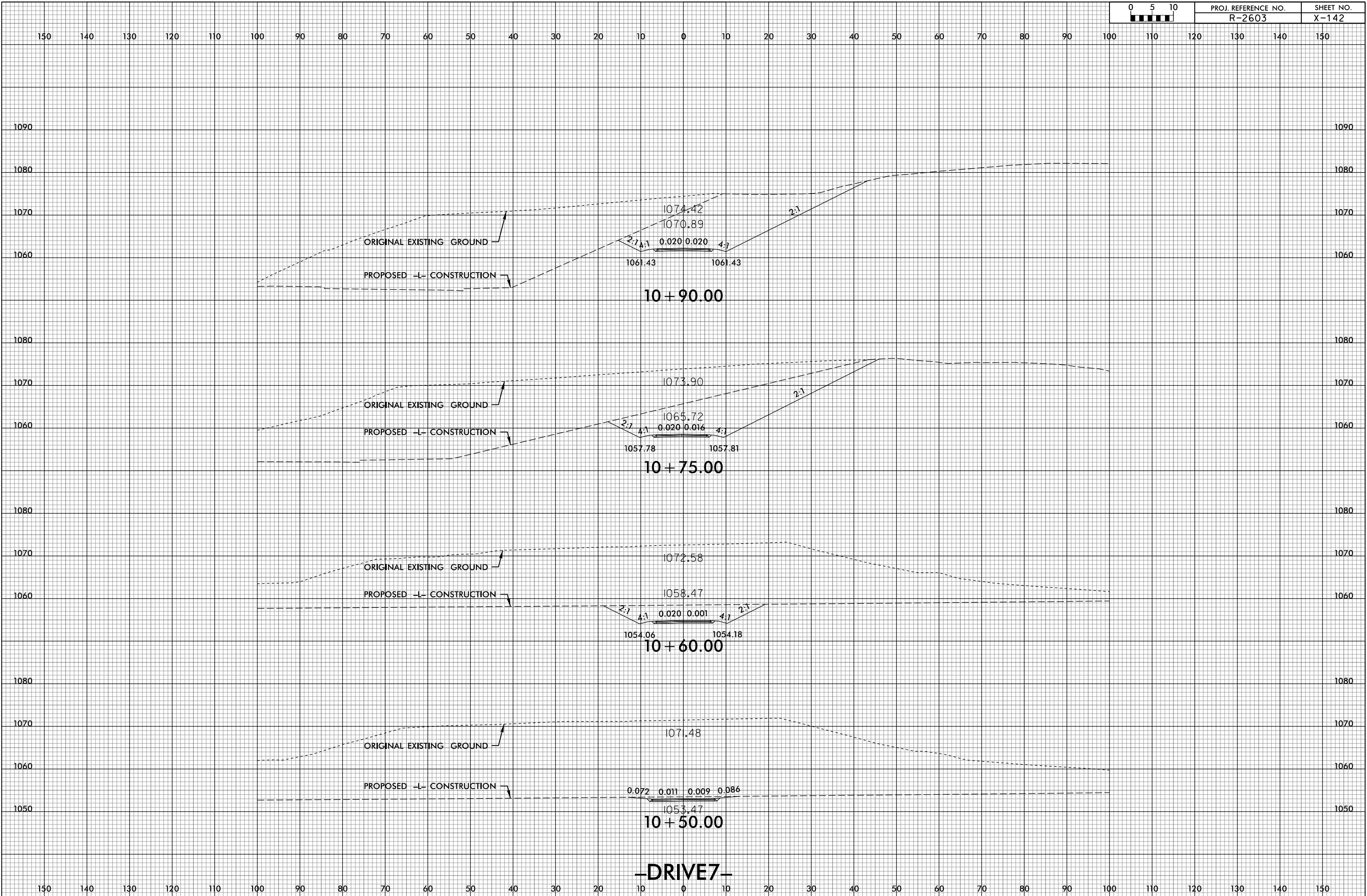
12+50.00
-DRIVE6-

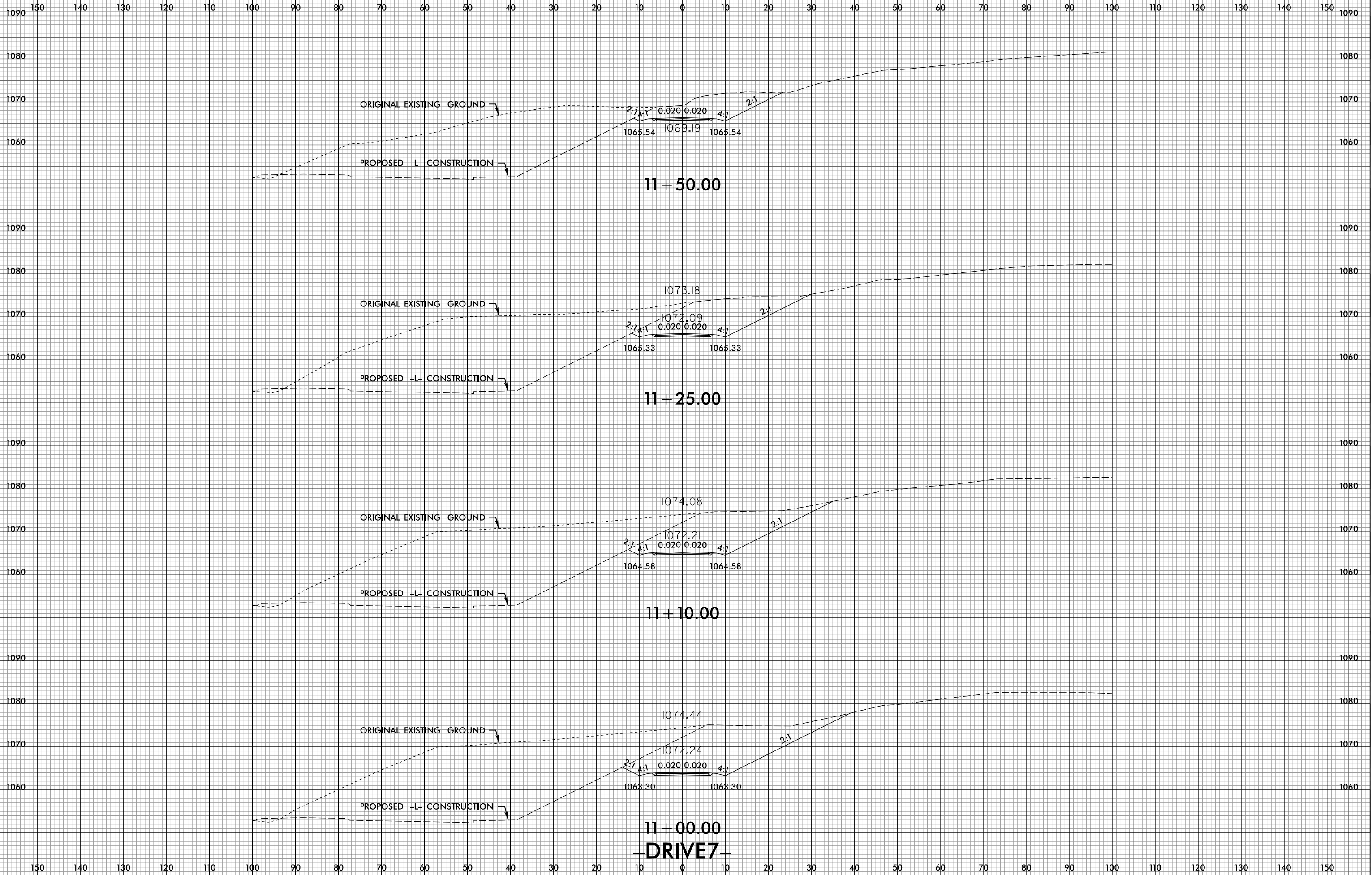


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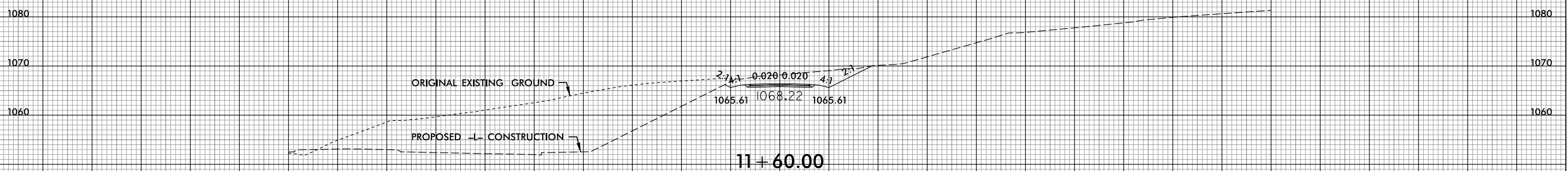
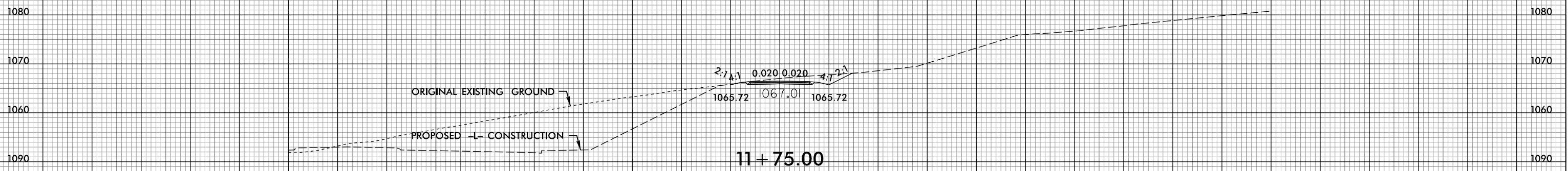
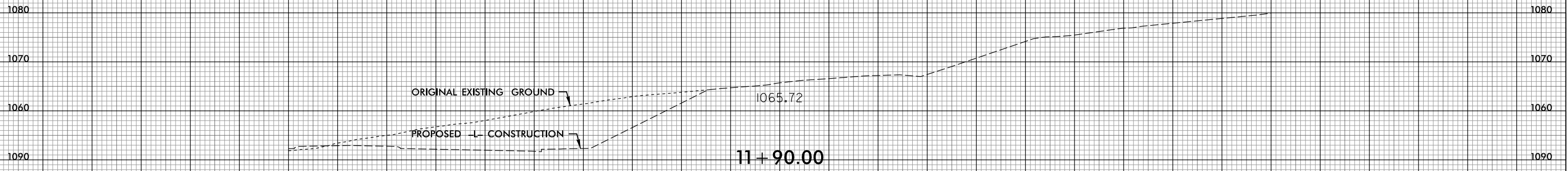
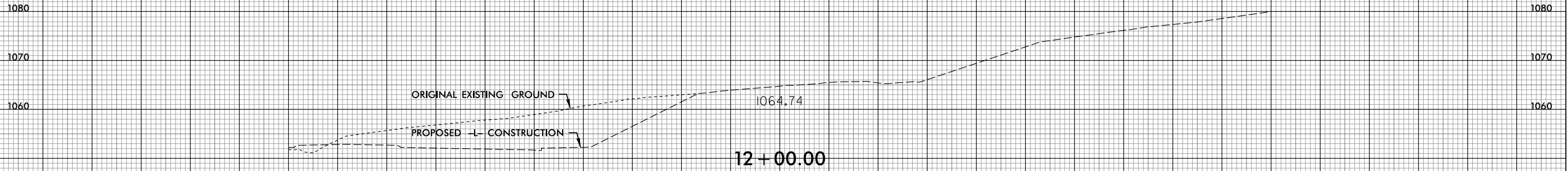


—DRIVE6—

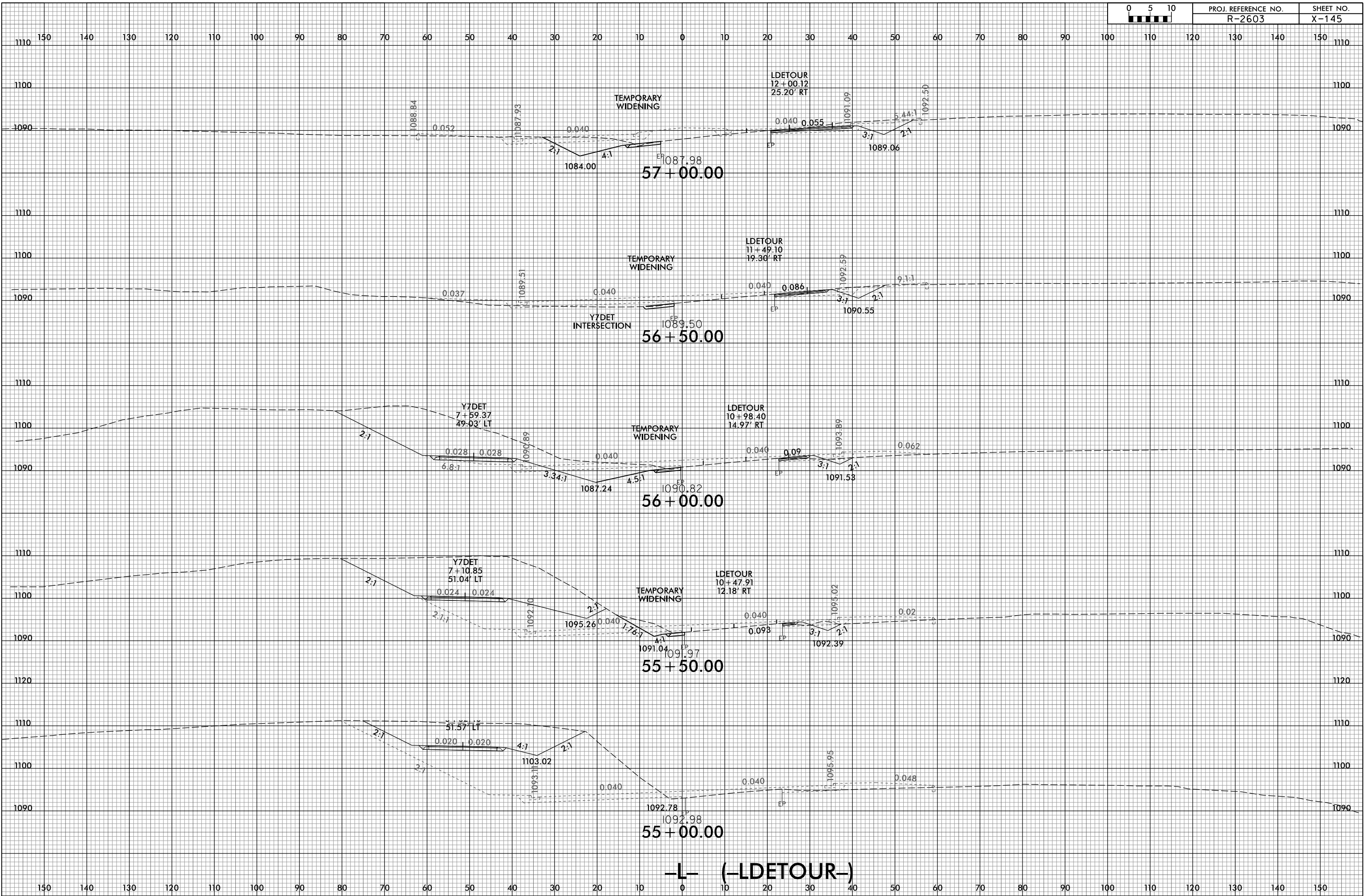




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150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150



57 + 00.00

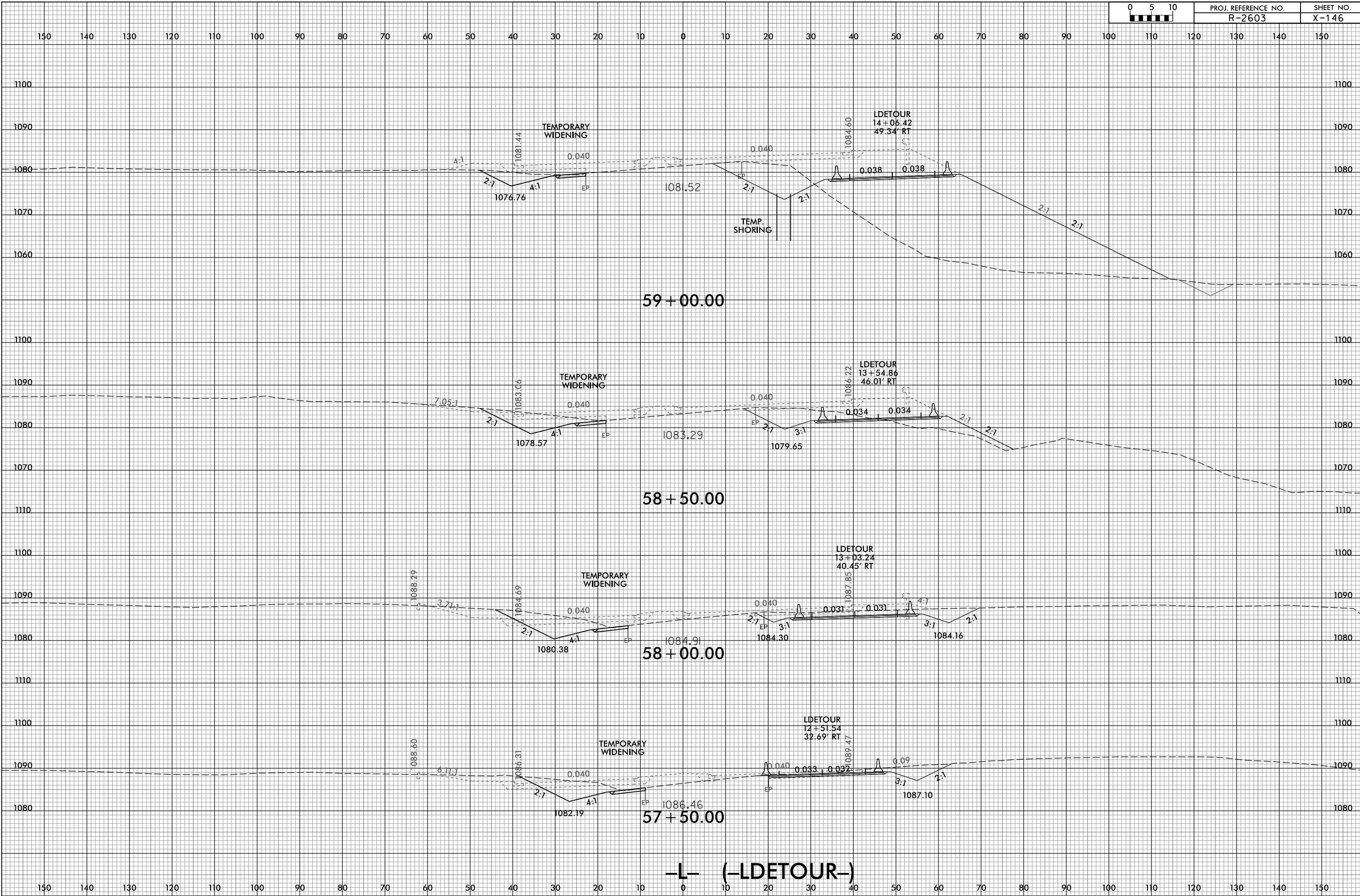
56 + 50.00

56 + 00.00

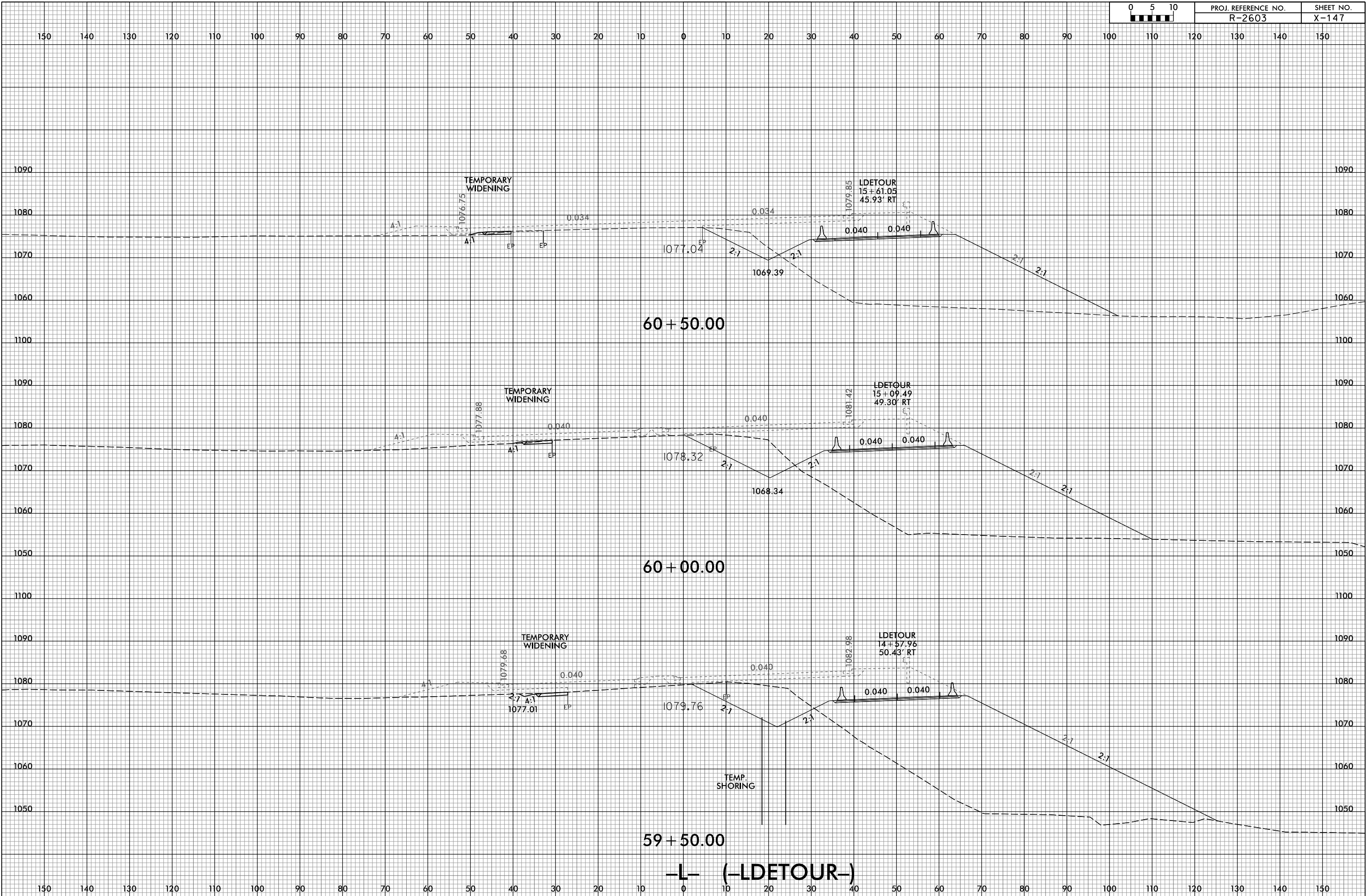
55 + 50.00

55 + 00.00

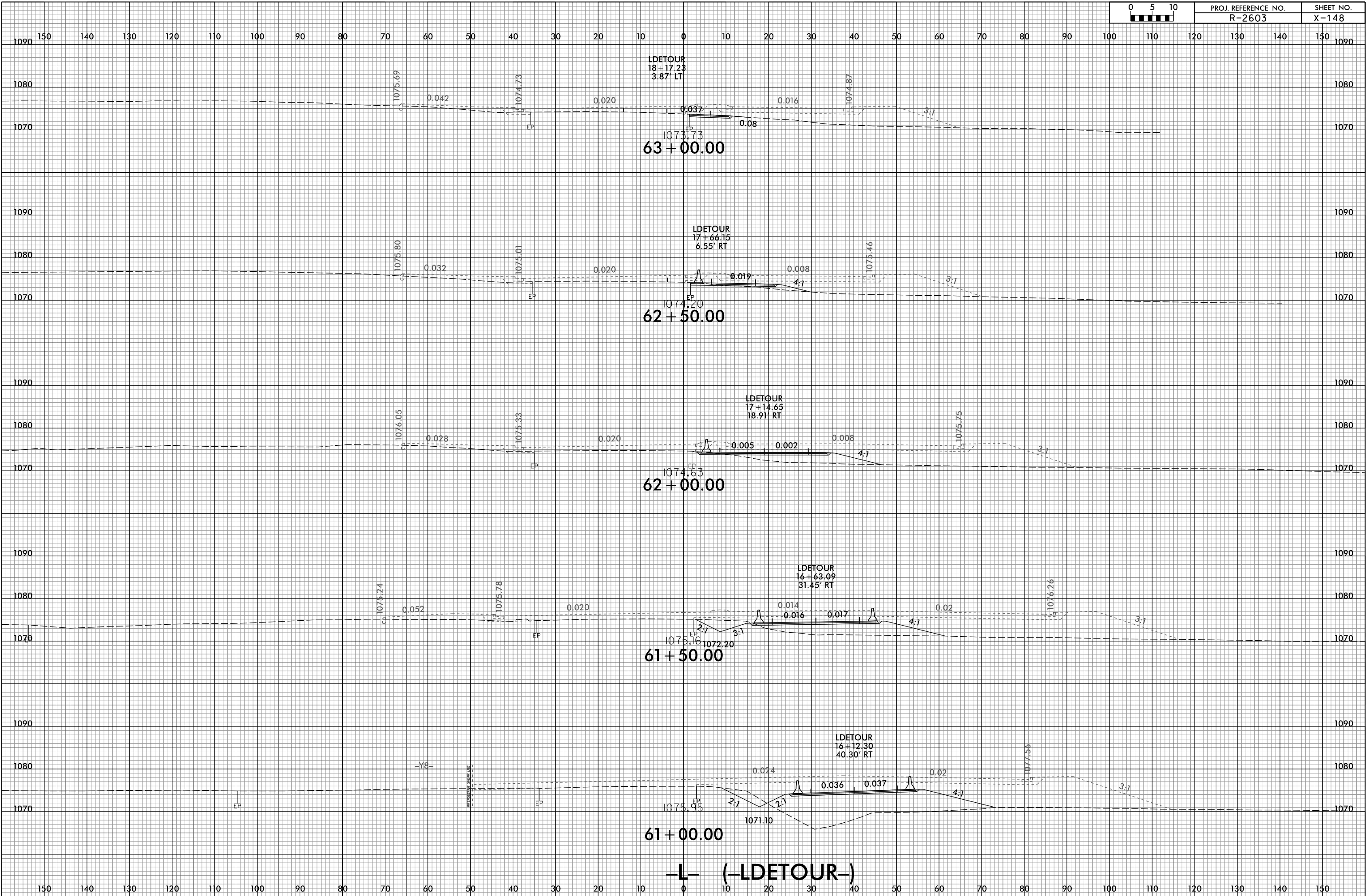
-L- (-LDETOUR-)



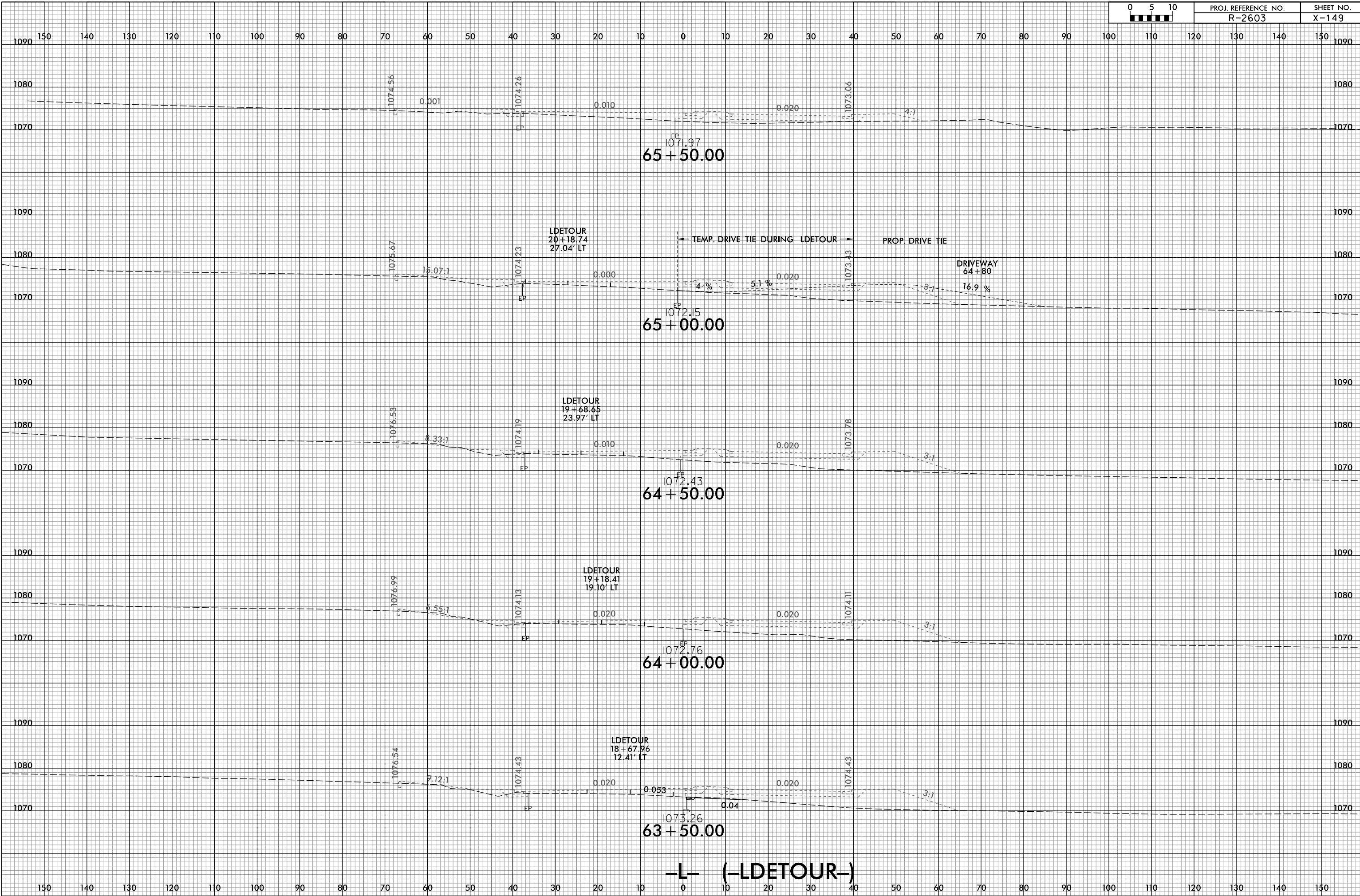
-L- (-LDETOUR-)

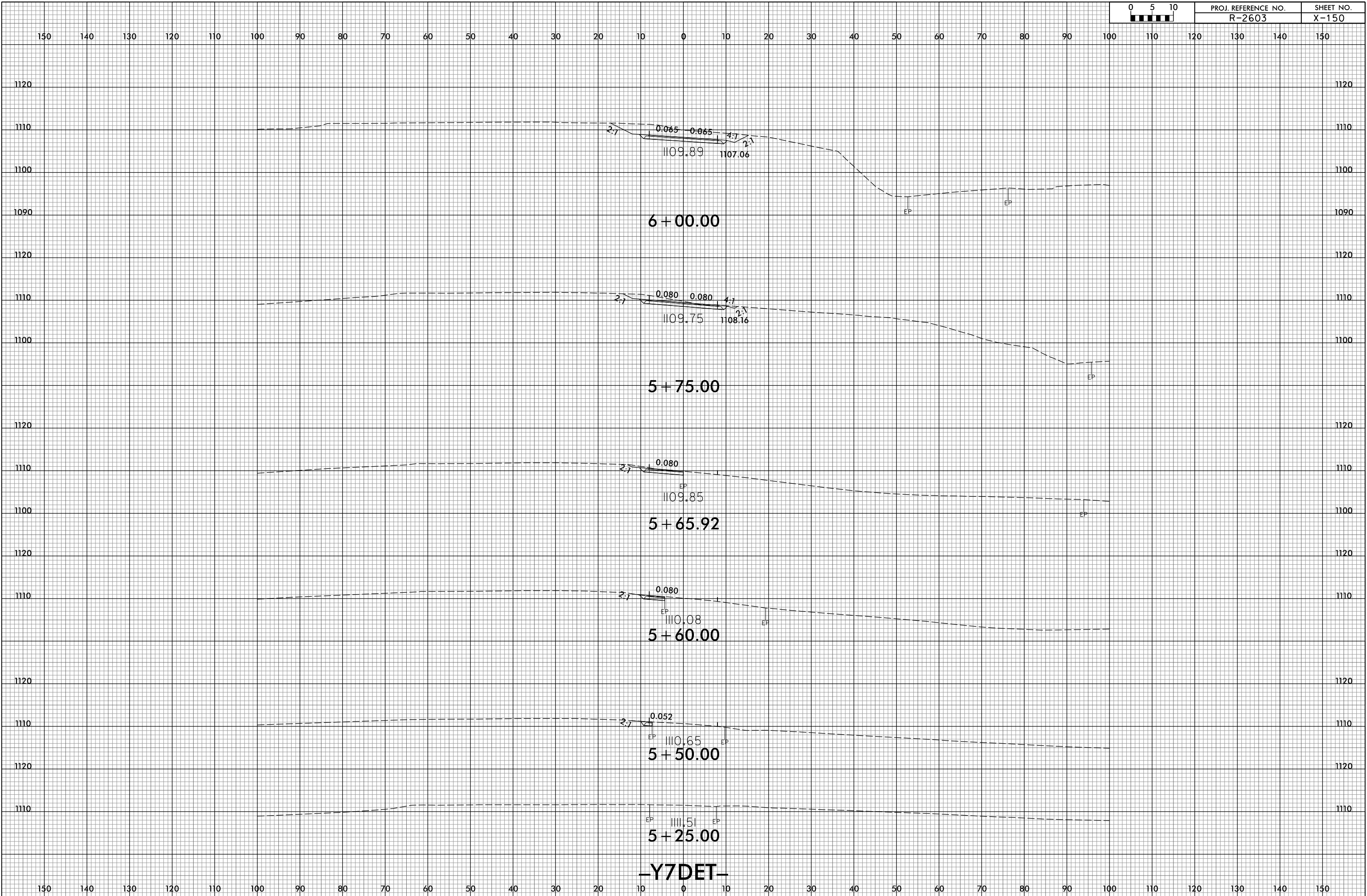


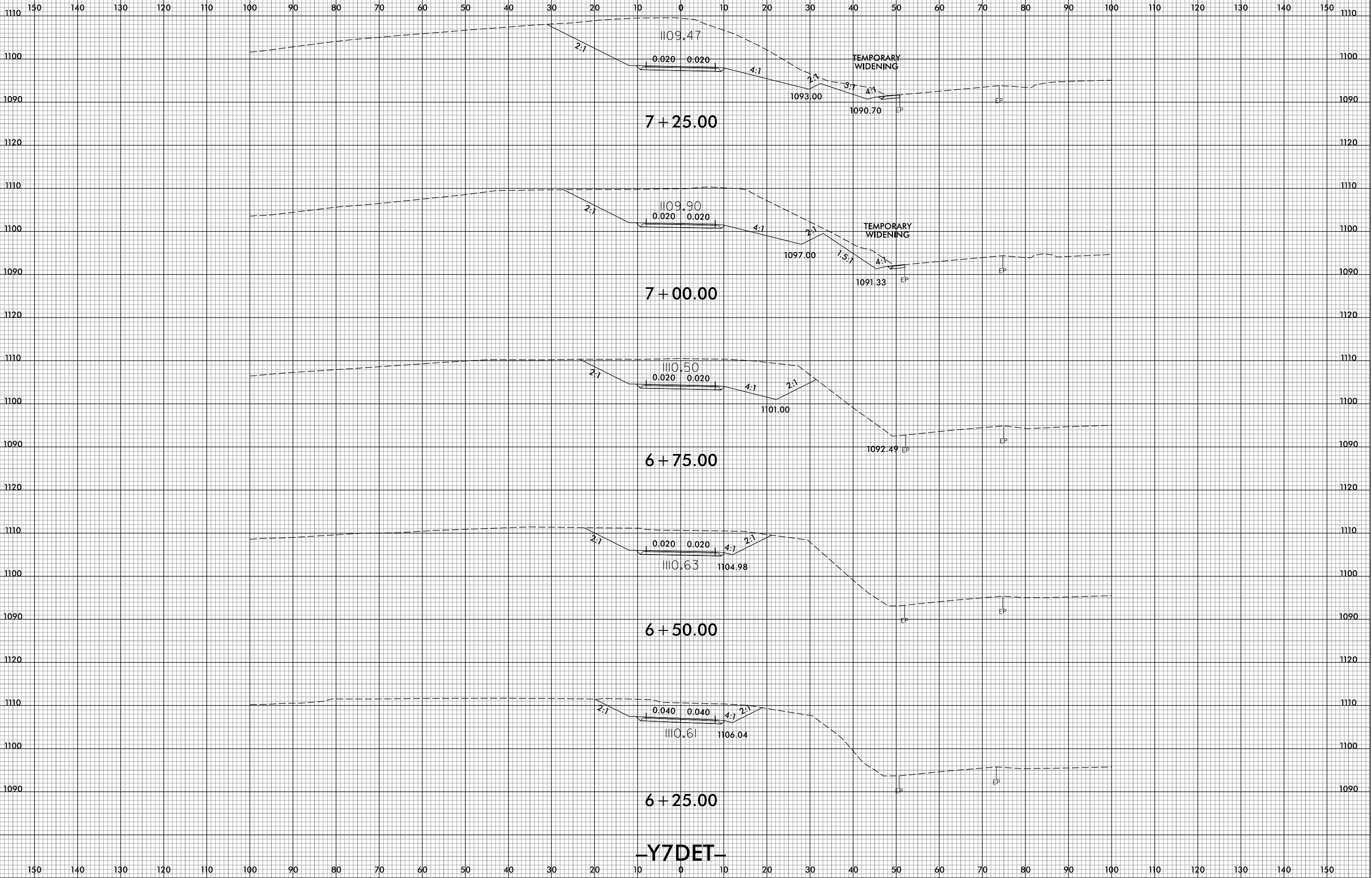
-L- (-LDETOUR-)



-L- (-LDETOUR-)

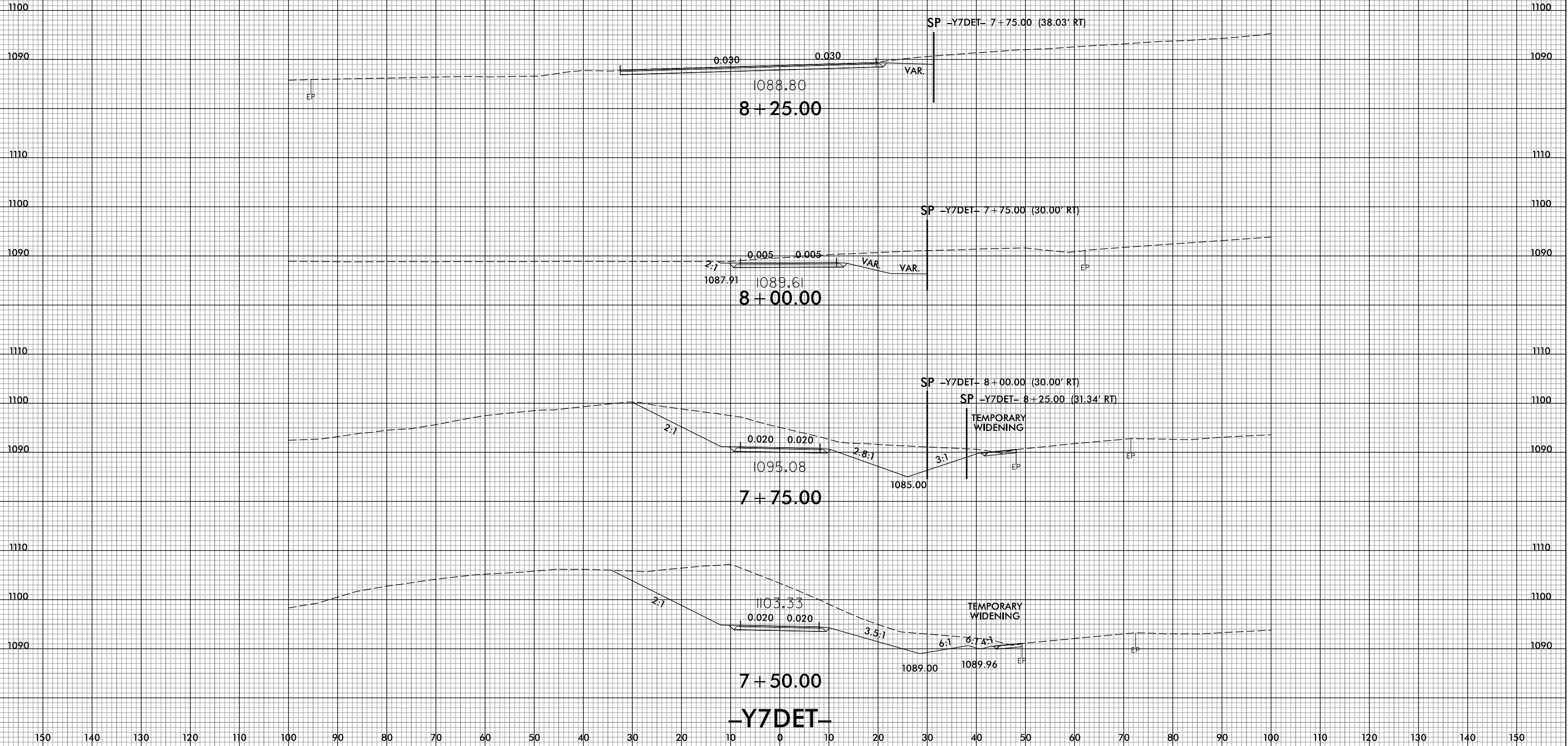






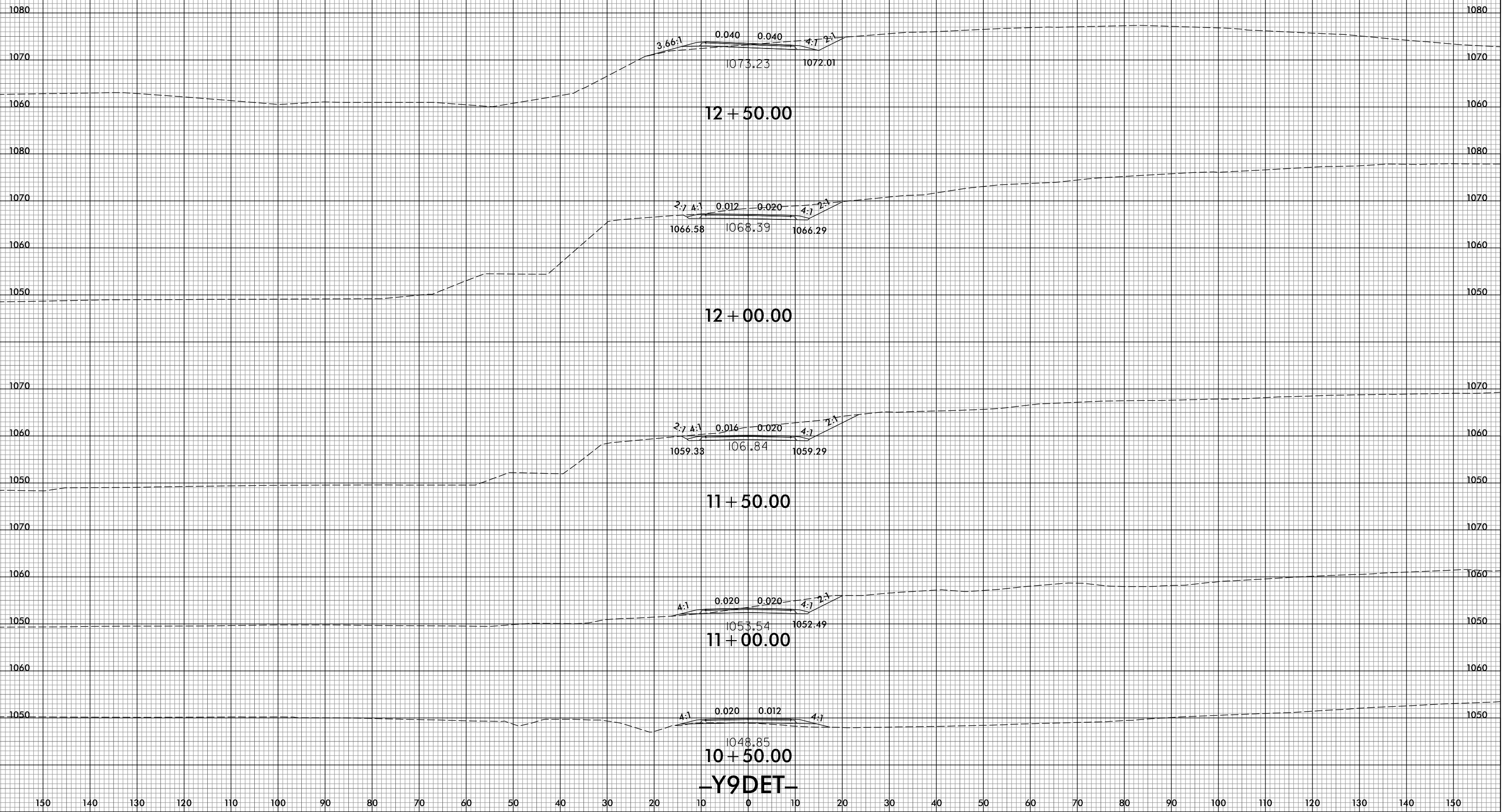
-Y7DET-

150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150



150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150

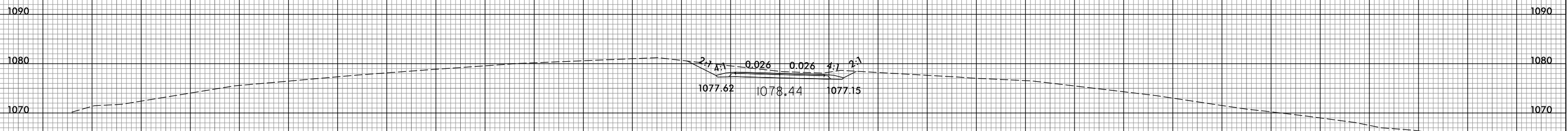
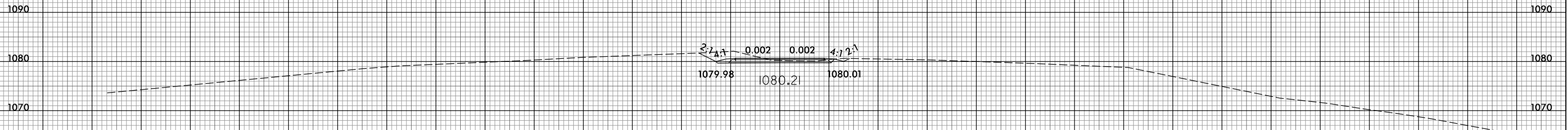
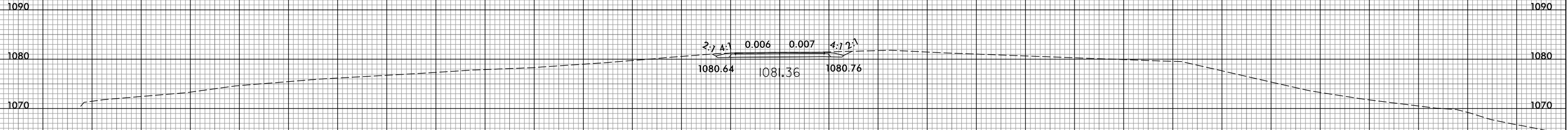
150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150



150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150

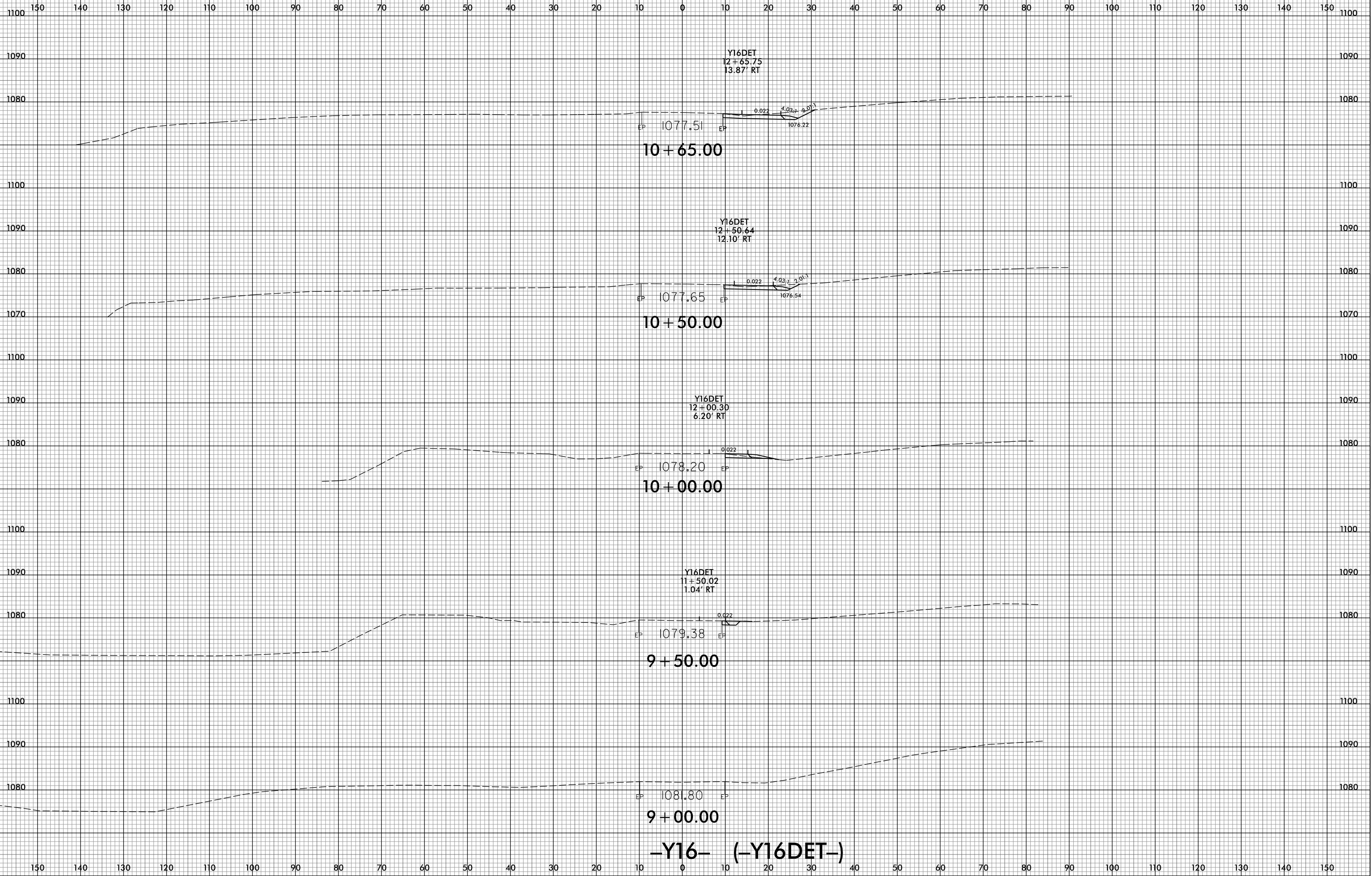


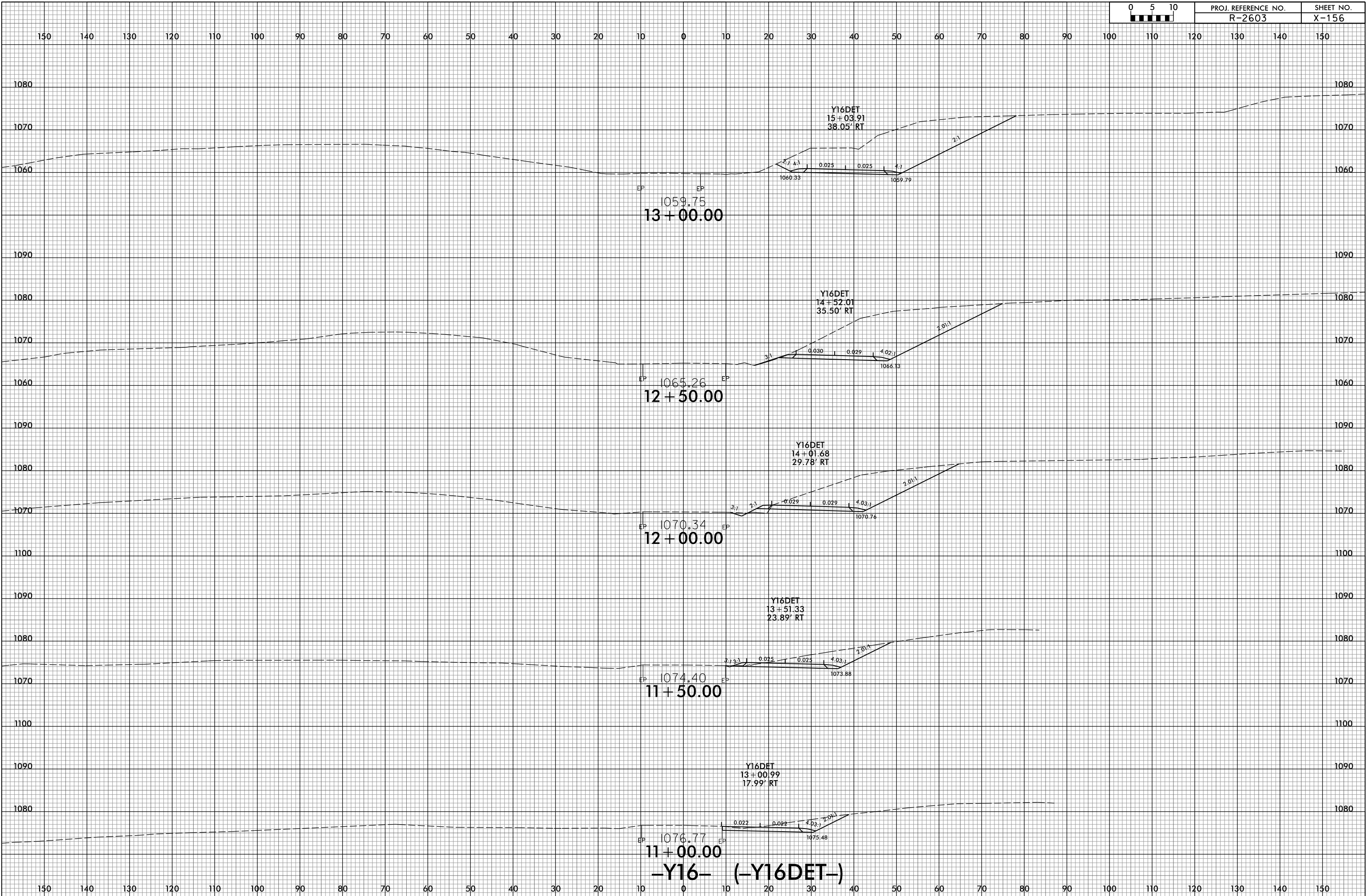
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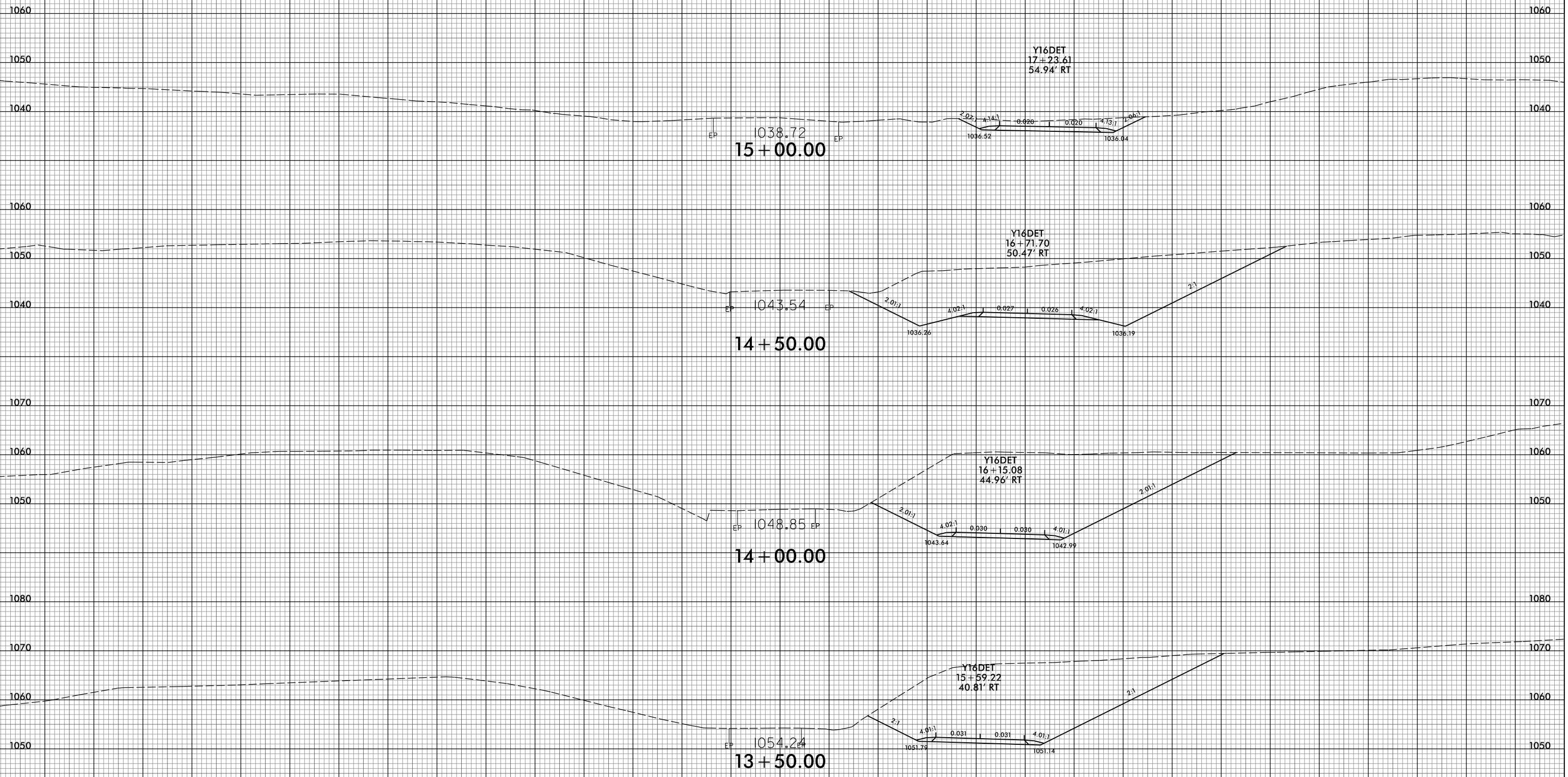
13+00.00
-Y9DET-

150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150

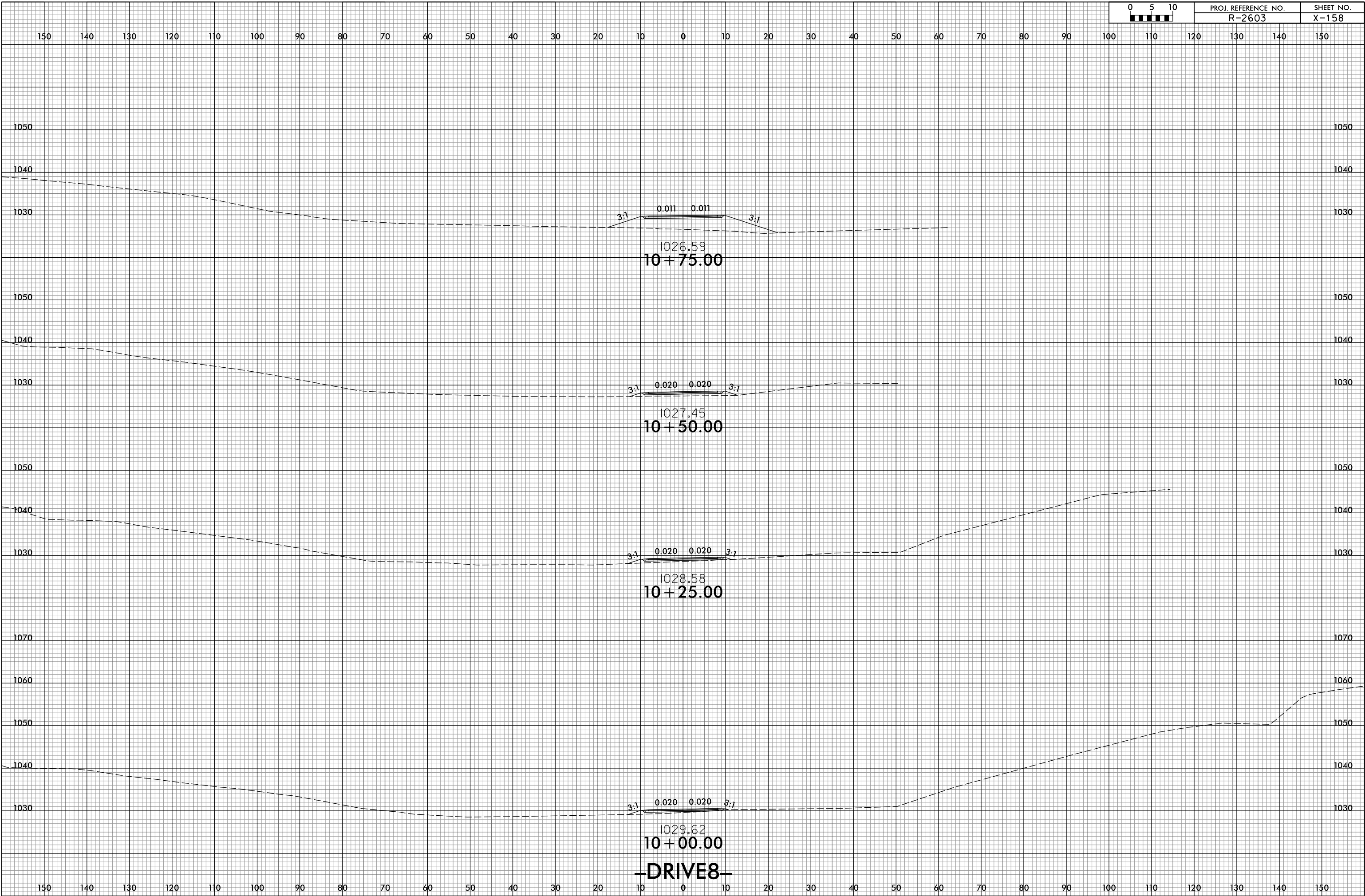




150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150



-Y16- (-Y16DET-)



—DRIVE8—



150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150

