

CROSS-SECTIONS INDEX OF SHEETS

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DETOUR CROSS SECTIONS WERE RUN WITH
 ORIGINAL GROUND LINES AND THE PROPOSED
 ALIGNMENTS WERE RE-CUT WITH THE
 DETOURS IN PLACE

STATE OF NORTH CAROLINA DIVISION OF HIGHWAYS

PROJ. REFERENCE NO.	SHEET NO.
B-5898	X-1B

Quantities are approximate only. The Resident Engineer will recross-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.

NOTE: EMBANKMENT COLUMN DOES NOT INCLUDE BACKFILL FOR UNDERCUT

CROSS-SECTION SUMMARY

Station	Uncl. Exc.	Embt	Station	Uncl. Exc.	Embt	Station	Uncl. Exc.	Embt	Station	Uncl. Exc.	Embt	Station	Uncl. Exc.	Embt	Station	Uncl. Exc.	Embt
(Det01_Ph1_Run)	(cu. yd.)	(cu. yd.)	(Det01_Eb_Y1Rt)	(cu. yd.)	(cu. yd.)	L (Det01_Wb)	(cu. yd.)	(cu. yd.)	L (Det01_Eb)	(cu. yd.)	(cu. yd.)	L (L_Lt)	(cu. yd.)	(cu. yd.)	L (L_Lt-Y1Lt)	(cu. yd.)	(cu. yd.)
46+00.00	0	0	56+23.28	0	0	59+00.00	6	112	69+45.10	0	0	46+11.55	0	0	51+00.00	1249	1
46+50.00	29	2	56+50.00	6	847	59+50.00	5	144	69+50.00	12	0	46+50.00	285	67	51+50.00	1118	6
47+00.00	26	41	57+00.00	7	1661	60+00.00	4	165	70+00.00	93	0	47+00.00	618	57	52+00.00	955	6
47+50.00	19	89	57+50.00	7	1783	60+50.00	3	162	70+50.00	61	0	47+50.00	795	44	52+50.00	625	2
48+00.00	8	136	58+00.00	8	1815	61+00.00	3	134	71+00.00	58	0	48+00.00	935	43	52+65.26	116	1
48+50.00	5	201	58+50.00	7	1724	61+48.17	5	103	71+50.00	59	0	48+50.00	995	57			
49+00.00	14	279	59+00.00	6	1462				72+00.00	96	0	49+00.00	617	268	Station	Uncl. Exc.	Embt
49+50.00	45	333	59+50.00	3	1105	Station	Uncl. Exc.	Embt	72+50.00	136	0	49+50.00	125	1063	L (L_Lt)	(cu. yd.)	(cu. yd.)
50+00.00	56	339	60+00.00	10	793				73+00.00	96	0	50+00.00	41	1233			
50+50.00	24	438	60+50.00	15	590	L (Det01_Y1Rt)	(cu. yd.)	(cu. yd.)	73+50.00	43	0	50+50.00	472	599	69+52.65	0	0
51+00.00	4	700	61+00.00	11	488	49+41.83	0	0	74+00.00	30	0	51+00.00	1130	293	70+00.00	212	156
51+50.00	4	736	61+50.00	11	381	49+50.00	0	0	74+50.00	26	1	51+50.00	1441	132	70+50.00	213	209
52+00.00	4	651	62+00.00	12	270	50+00.00	23	0	75+00.00	24	2	52+00.00	1486	43	71+00.00	194	284
52+50.00	6	700	62+50.00	8	196	50+50.00	81	2	75+50.00	24	1	52+50.00	1644	6	71+50.00	147	269
53+00.00	6	671	63+00.00	5	130	51+00.00	122	2	76+00.00	24	0	53+00.00	1869	3	72+00.00	104	143
53+50.00	6	603	63+50.00	18	73	51+50.00	194	0	76+50.00	24	0	53+50.00	1786	8	72+50.00	100	69
54+00.00	11	474	64+00.00	32	48	52+00.00	213	0	76+69.75	10	0	54+00.00	1512	12	73+00.00	106	63
54+50.00	16	308	64+50.00	31	37	52+50.00	144	0				54+50.00	1289	11	73+50.00	131	24
55+00.00	19	140	65+00.00	32	30	53+00.00	130	0	Station	Uncl. Exc.	Embt	55+00.00	1105	9	74+00.00	158	0
55+50.00	18	20	65+50.00	39	20	53+50.00	134	0				55+50.00	954	8	74+50.00	154	0
56+00.00	14	0	66+00.00	40	9	54+00.00	126	0	L (Det01_Wb)	(cu. yd.)	(cu. yd.)	56+00.00	825	10	75+00.00	156	0
56+50.00	14	0	66+50.00	57	3	54+50.00	117	0	71+28.99	0	0	56+50.00	719	16	75+50.00	193	0
			66+69.92	30	0	55+00.00	113	0	71+50.00	16	0	57+00.00	622	14	76+00.00	195	0
Station	Uncl. Exc.	Embt				55+50.00	101	0	72+00.00	48	0	57+50.00	589	8	76+50.00	190	0
L (Det01_Eb)	(cu. yd.)	(cu. yd.)	Station	Uncl. Exc.	Embt	55+54.86	9	0	72+50.00	57	0	58+00.00	540	5	77+00.00	161	0
									73+00.00	54	0	58+50.00	430	1	77+50.00	99	1
46+11.55	0	0	L (Det01_Wb)	(cu. yd.)	(cu. yd.)				73+50.00	71	0	59+00.00	323	1	78+00.00	100	6
46+50.00	0	1056	46+11.55	0	0				74+00.00	80	1	59+50.00	288	2	78+50.00	116	11
47+00.00	0	1106	46+50.00	36	2	L (L_Rt)	(cu. yd.)	(cu. yd.)	74+50.00	56	2	60+00.00	319	2	79+00.00	85	9
47+50.00	0	2269	47+00.00	56	4	61+48.14	0	0	75+00.00	41	5	60+50.00	309	4	79+50.00	61	6
48+00.00	0	2391	47+50.00	106	7	61+50.00	0	4	75+50.00	35	11	61+00.00	292	4	80+00.00	83	3
48+50.00	0	2510	48+00.00	173	15	62+00.00	6	80	76+00.00	34	11	61+50.00	273	2	80+50.00	97	1
49+00.00	0	2604	48+50.00	210	23	62+50.00	4	41	76+50.00	33	4	62+00.00	256	5	80+69.89	18	0
49+50.00	0	2664	49+00.00	229	44	63+00.00	6	15	76+69.75	12	0	62+50.00	258	8			
50+00.00	0	2686	49+50.00	245	79	63+50.00	18	7				63+00.00	277	7	Station	Uncl. Exc.	Embt
50+50.00	0	2675	50+00.00	245	104	64+00.00	32	2	Station	Uncl. Exc.	Embt	63+50.00	292	6	Y1Rt	(cu. yd.)	(cu. yd.)
51+00.00	0	2628	50+50.00	217	98	64+50.00	44	0				64+00.00	297	7			
51+50.00	225	1327	51+00.00	200	77	65+00.00	56	0	L (Y1Ltxrp)	(cu. yd.)	(cu. yd.)	64+50.00	307	12	13+20.00	0	0
52+00.00	227	1939	51+50.00	195	63	65+50.00	72	0	63+01.54	0	0	65+00.00	343	16	13+50.00	15	0
52+50.00	3	3779	52+00.00	154	30	66+00.00	94	0	63+50.00	13	1	65+50.00	367	19	14+00.00	48	0
53+00.00	2	3480	52+50.00	99	1	66+50.00	109	0	64+00.00	30	2	66+00.00	359	24	14+50.00	51	0
53+50.00	1	3071	53+00.00	83	1	67+00.00	152	0	64+50.00	31	1	66+50.00	366	23	15+00.00	58	0
54+00.00	0	2846	53+50.00	93	3	67+50.00	154	225	65+00.00	32	0	67+00.00	394	10	15+50.00	57	6
54+50.00	0	2874	54+00.00	99	11	67+71.14	50	190	65+50.00	38	0	67+50.00	338	1	16+00.00	53	7
55+00.00	0	2810	54+50.00	94	21				66+00.00	44	0	67+93.53	115	0	16+50.00	47	1
55+50.00	1	2555	55+00.00	80	28	Station	Uncl. Exc.	Embt	66+50.00	46	0				17+00.00	33	4
56+00.00	3	2232	55+50.00	49	15				67+00.00	41	0	Station	Uncl. Exc.	Embt			
56+23.28	3	930	56+00.00	58	0	L (Det01_Eb_Ext)	(cu. yd.)	(cu. yd.)	67+49.55	17	0				Station	Uncl. Exc.	Embt
			56+50.00	77	0	66+69.92	0	0				L (L_Lt-Y1Lt)	(cu. yd.)	(cu. yd.)	Y1Rt (Y1Lt)	(cu. yd.)	(cu. yd.)
			57+00.00	88	0	67+00.00	23	3				49+00.00	0	0			
			57+50.00	76	0	67+42.04	20	215				49+50.00	398	101	13+19.56	0	0
			58+00.00	24	22							50+00.00	606	67	13+50.00	21	0
			58+50.00	7	68							50+50.00	1019	6	14+00.00	67	0

STATE OF NORTH CAROLINA DIVISION OF HIGHWAYS

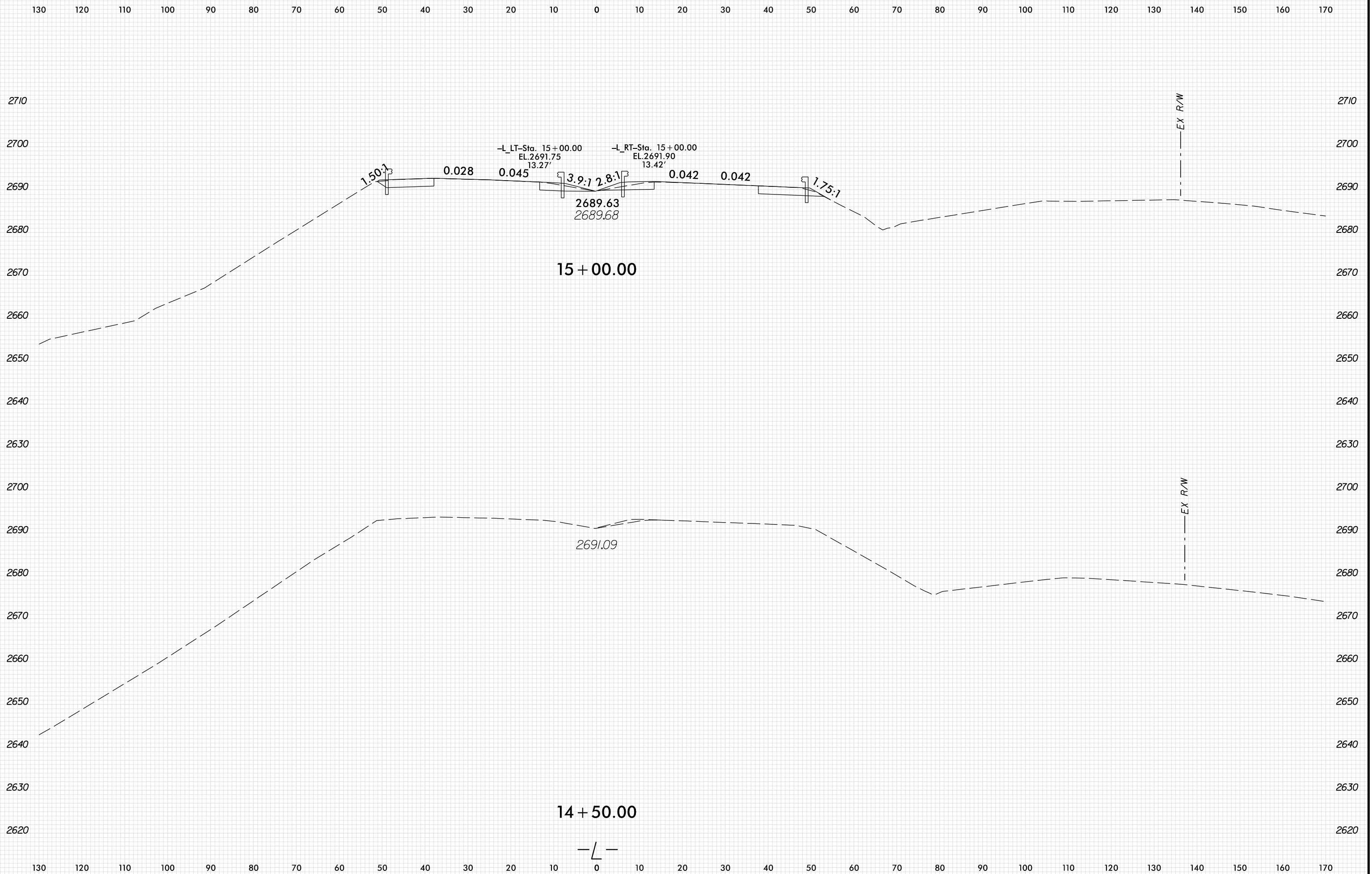
PROJ. REFERENCE NO.	SHEET NO.
B-5898	X-1C

Quantities are approximate only. The Resident Engineer will recross-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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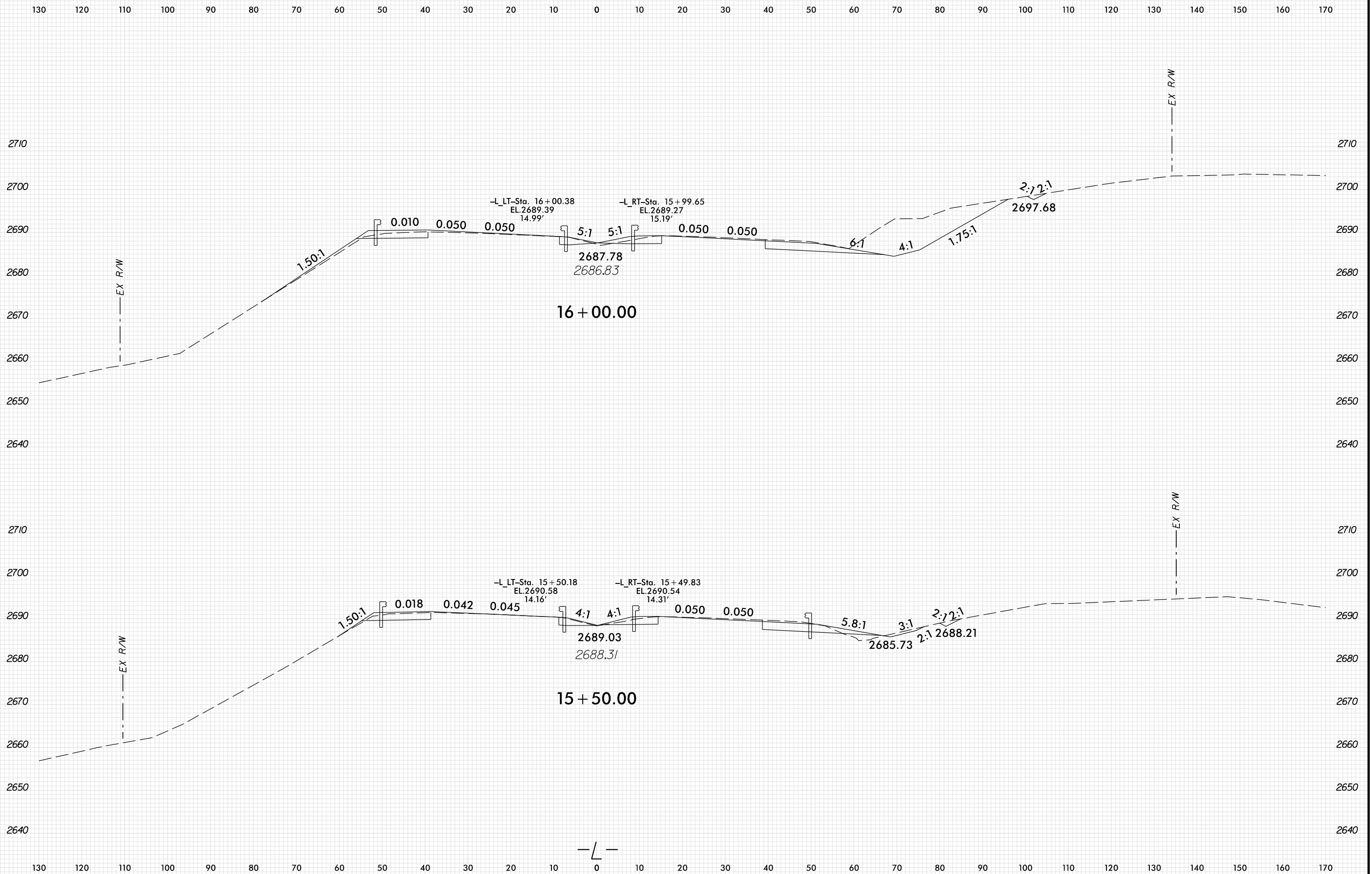
CROSS-SECTION SUMMARY

Station	Uncl. Exc.	Embt	Station	Uncl. Exc.	Embt	Station	Uncl. Exc.	Embt	Station	Uncl. Exc.	Embt	Station	Uncl. Exc.	Embt
Y1Rt (Y1Lt)	(cu. yd.)	(cu. yd.)	L (L_Rt-Y1Rt)	(cu. yd.)	(cu. yd.)	L (Y1Rtxrp-L_Lt)	(cu. yd.)	(cu. yd.)	L (L_Rt)	(cu. yd.)	(cu. yd.)	L (L_Rt)	(cu. yd.)	(cu. yd.)
14+50.00	82	0	52+43.00	0	0	64+00.00	6	31	63+50.00	22	0	77+50.00	106	11
15+00.00	105	0	53+00.00	2565	81	64+50.00	6	35	64+00.00	26	0	78+00.00	69	9
15+50.00	101	0	53+50.00	1906	193	65+00.00	6	41	64+50.00	29	0	78+50.00	25	8
16+00.00	95	1	54+00.00	1394	324	65+50.00	6	45	65+00.00	31	0	79+00.00	19	11
16+50.00	86	7	54+50.00	1056	423	66+00.00	6	46	65+50.00	34	0	79+50.00	30	9
17+00.00	75	14	55+00.00	745	421	66+50.00	6	32	66+00.00	37	0	80+00.00	49	3
			55+50.00	502	291	67+00.00	6	30	66+50.00	37	0	80+50.00	57	2
			56+00.00	467	96	67+50.00	10	28	67+00.00	33	0	81+00.00	57	2
			56+23.28	231	4	67+75.97	8	8	67+50.00	25	0	81+35.95	21	0
									67+83.05	13	0			
17+00.00	33	0												
17+50.00	14	7												
18+00.00	3	47												
18+50.00	2	127	56+23.28	0	0	46+11.55	0	0	L (Det02_Wb_X2)	(cu. yd.)	(cu. yd.)			
19+00.00	2	232	56+50.00	191	2	46+50.00	1880	750	72+04.86	0	0			
19+50.00	2	368	57+00.00	231	0	47+00.00	2094	703	72+50.00	20	0			
20+00.00	3	541	57+50.00	186	0	47+50.00	2234	693	73+00.00	41	0			
20+50.00	3	762	58+00.00	93	2	48+00.00	2319	714	73+50.00	54	0			
21+00.00	2	1034	58+50.00	51	7	48+50.00	2413	732	74+00.00	37	0			
21+50.00	12	1354	59+00.00	41	10	49+00.00	2555	742	74+50.00	30	0			
22+00.00	18	1726	59+50.00	33	7	49+50.00	2756	731	75+00.00	31	1			
22+50.00	8	2144	60+00.00	27	6	50+00.00	2949	708	75+50.00	26	8			
23+00.00	2	2582	60+50.00	23	6	50+50.00	3118	679	76+00.00	52	18			
23+50.00	0	3028	61+00.00	28	2	51+00.00	3095	657	76+50.00	74	20			
24+00.00	0	3502	61+13.87	9	0	51+50.00	3119	621	77+00.00	62	26			
24+50.00	0	3781				52+00.00	4008	539	77+50.00	49	29			
25+00.00	0	3858				52+50.00	2375	445	78+00.00	42	19			
25+50.00	0	3940				53+00.00	2	359	78+50.00	50	9			
26+00.46	0	4060	L (Y1Rtxrp)	(cu. yd.)	(cu. yd.)	53+50.00	6	283	79+00.00	56	4			
			55+22.36	0	0	54+00.00	14	236	79+50.00	48	2			
			55+50.00	8	51	54+50.00	22	199	80+00.00	32	6			
			56+00.00	15	130	55+00.00	42	155	80+50.00	20	6			
			56+50.00	16	161	55+50.00	56	129	80+56.61	2	0			
17+00.00	75	14	57+00.00	9	205	56+00.00	61	114						
17+50.00	66	14	57+50.00	1	276	56+50.00	62	95						
18+00.00	23	44	58+00.00	0	262	57+00.00	81	56						
18+50.00	24	124	58+50.00	1	137	57+50.00	164	12						
19+00.00	24	219	59+00.00	3	29	58+00.00	227	0	69+57.30	0	0			
19+50.00	46	319	59+50.00	4	21	58+50.00	163	17	70+00.00	114	0			
20+00.00	51	422	60+00.00	5	31	59+00.00	82	48	70+50.00	139	0			
20+50.00	30	509	60+50.00	6	17	59+50.00	58	59	71+00.00	152	0			
21+00.00	15	575	61+00.00	6	11	60+00.00	39	41	71+50.00	172	0			
21+50.00	6	694	61+50.00	7	18	60+50.00	27	19	72+00.00	157	0			
22+00.00	0	774	62+00.00	9	10	61+00.00	44	8	72+50.00	92	40			
22+50.00	0	717	62+05.36	1	0	61+48.14	48	2	73+00.00	69	42			
23+00.00	0	657							73+50.00	106	2			
23+50.00	0	638							74+00.00	131	0			
24+00.00	0	557							74+50.00	111	0			
24+50.00	11	500	L (Y1Rtxrp-L_Lt)	(cu. yd.)	(cu. yd.)	L (L_Rt)	(cu. yd.)	(cu. yd.)	75+00.00	80	6			
25+00.00	78	490	62+05.36	0	0	61+48.14	0	0	75+50.00	68	8			
25+50.00	205	424	62+50.00	9	3	62+00.00	23	0	76+00.00	72	6			
26+00.46	341	323	63+00.00	7	11	62+50.00	15	0	76+50.00	84	9			
			63+50.00	7	23	63+00.00	19	0	77+00.00	94	11			

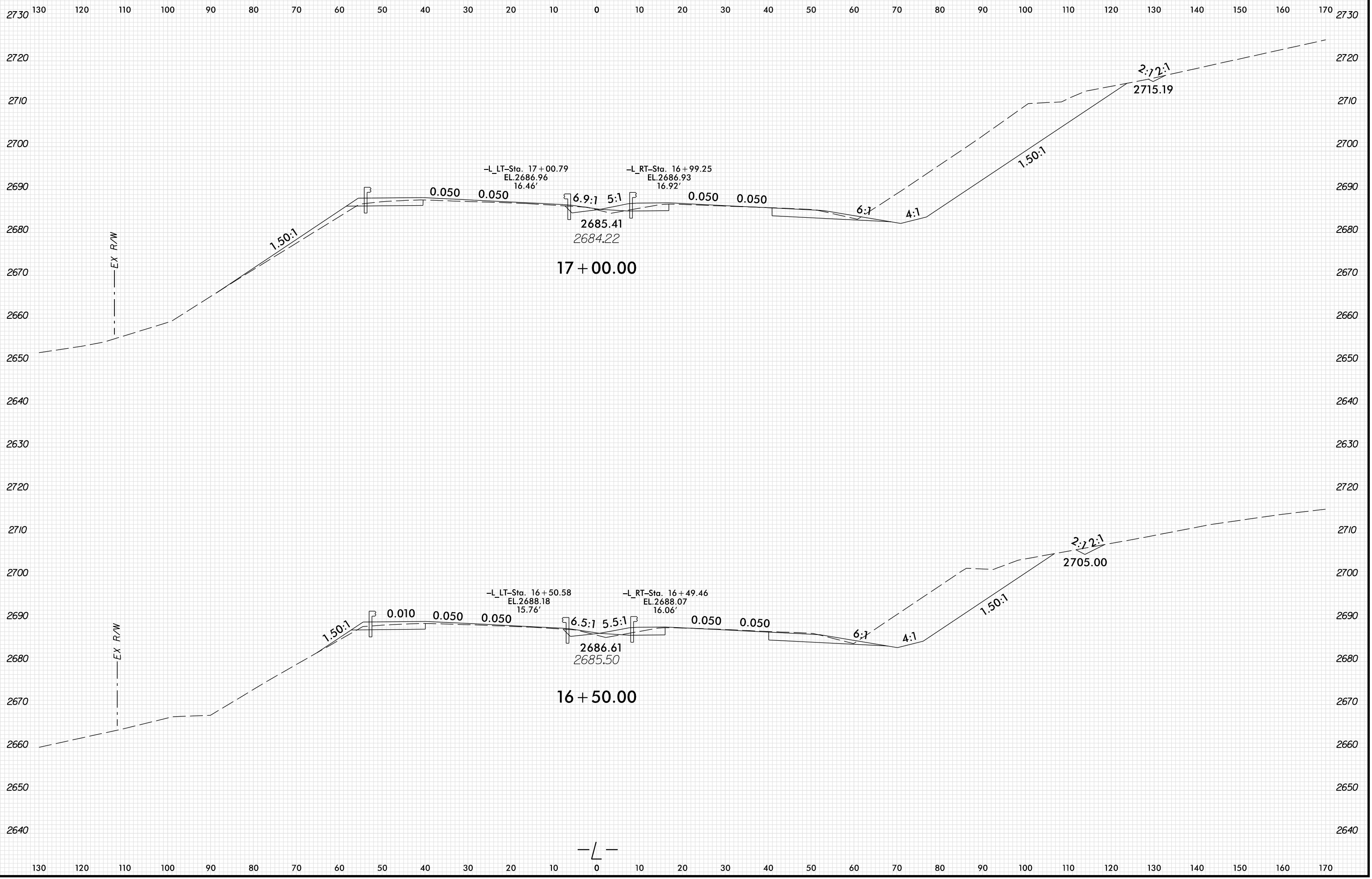


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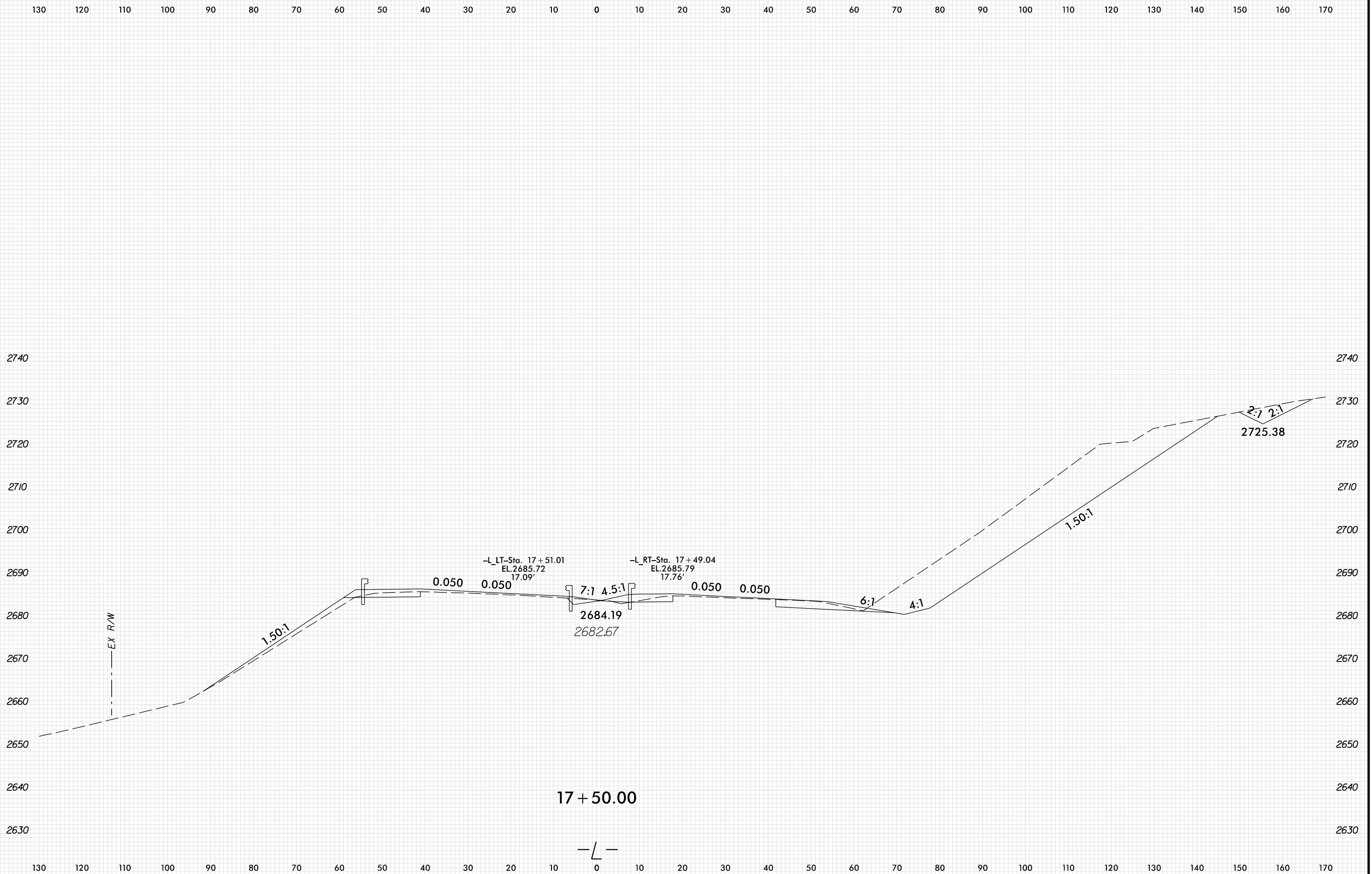
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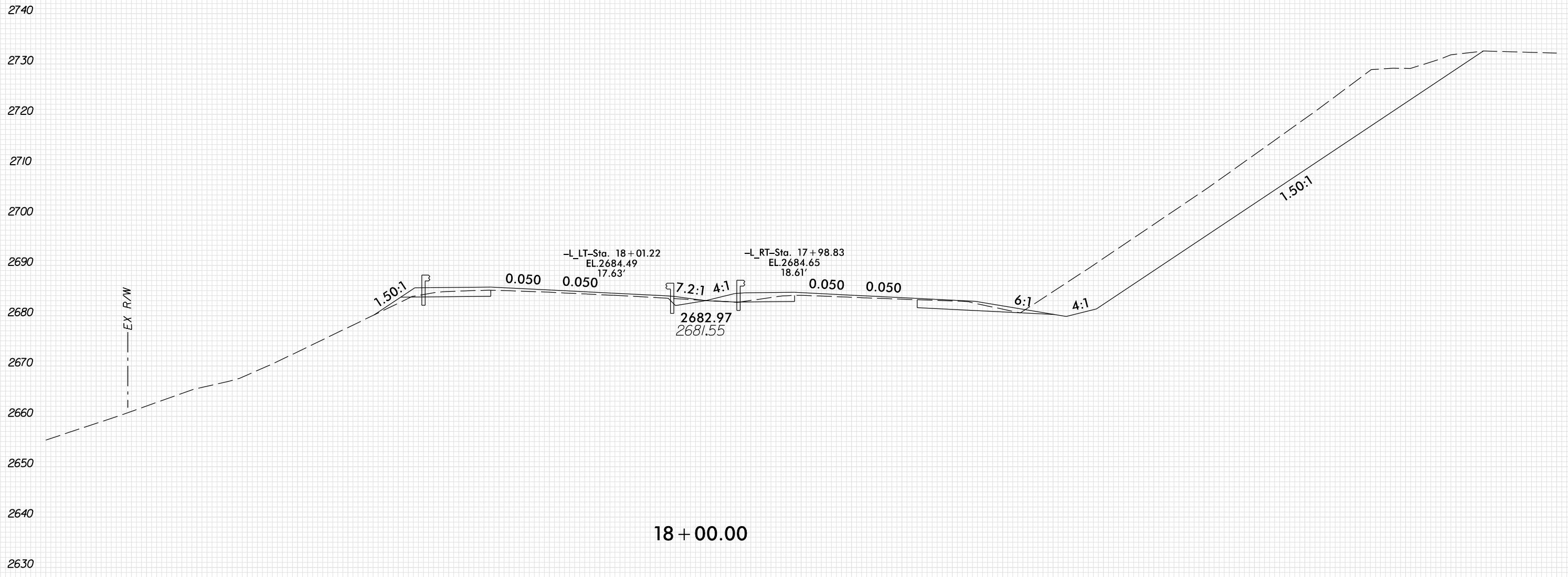


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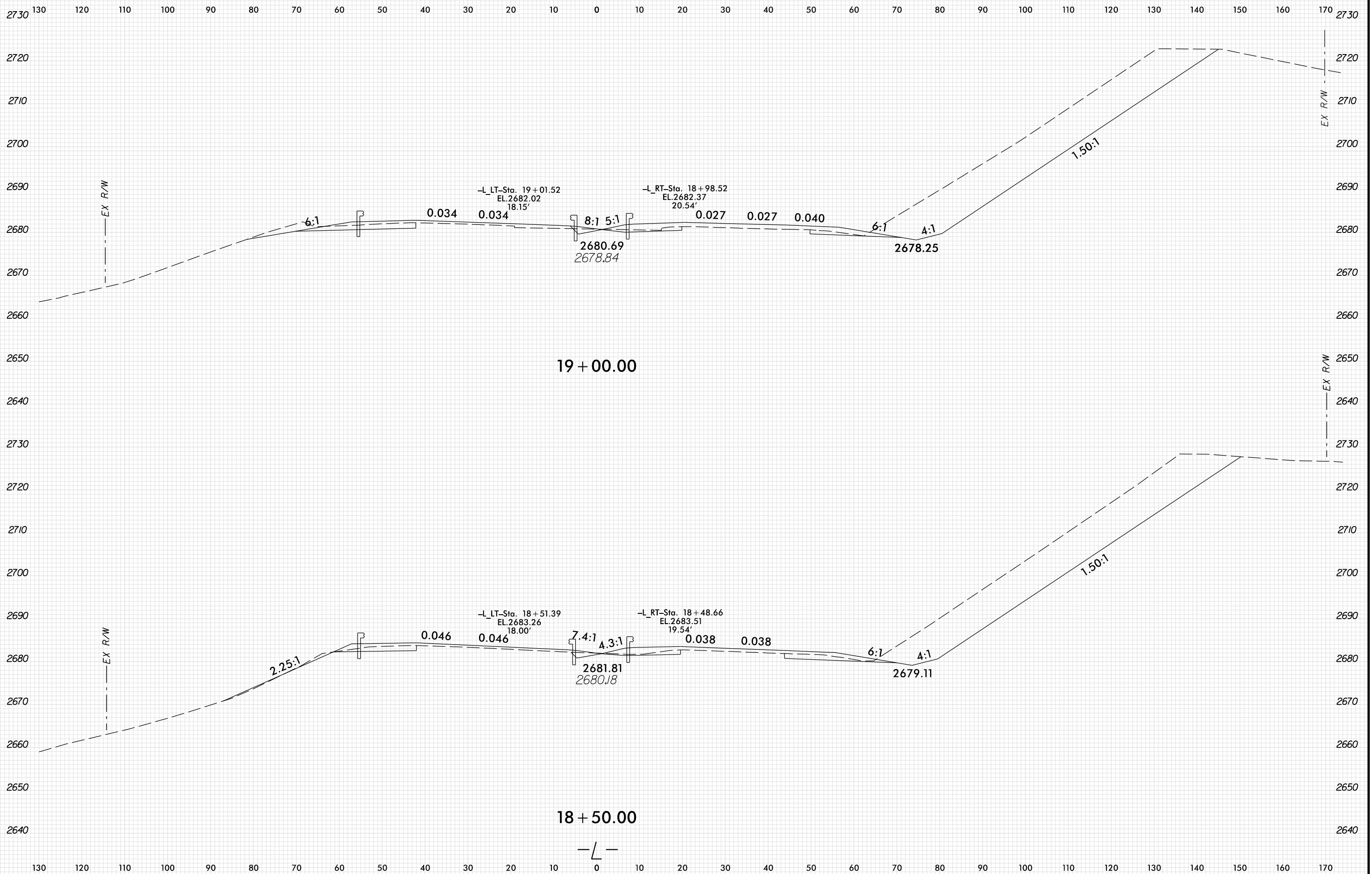
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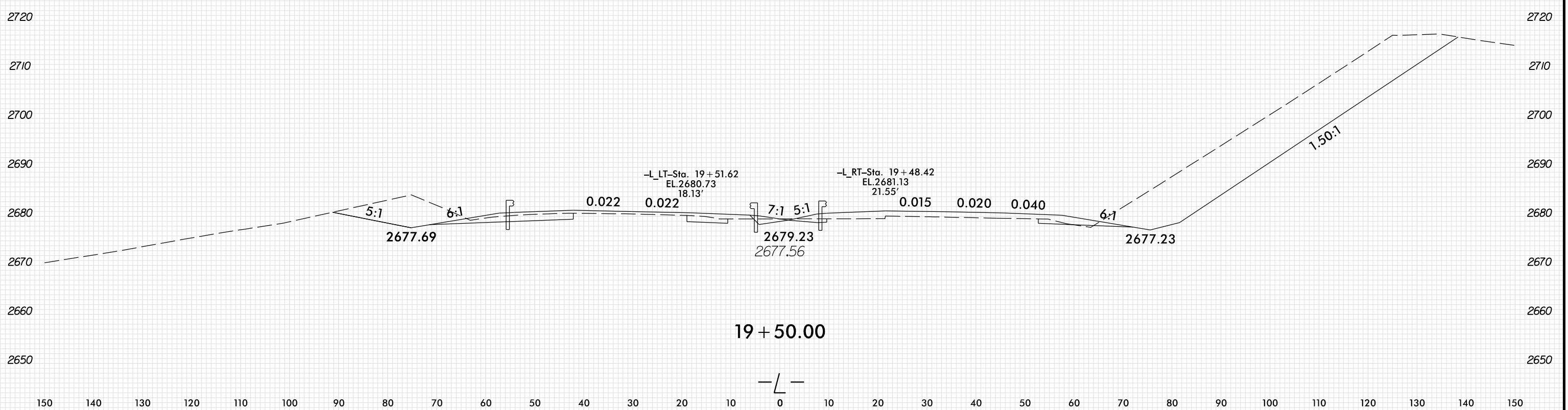
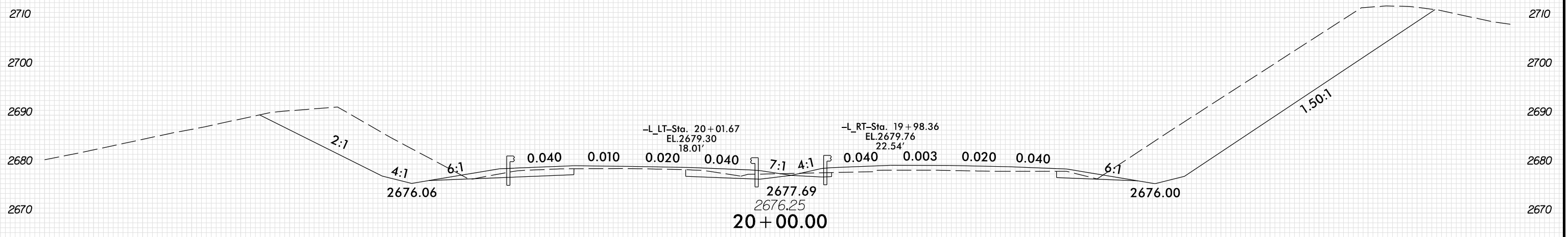
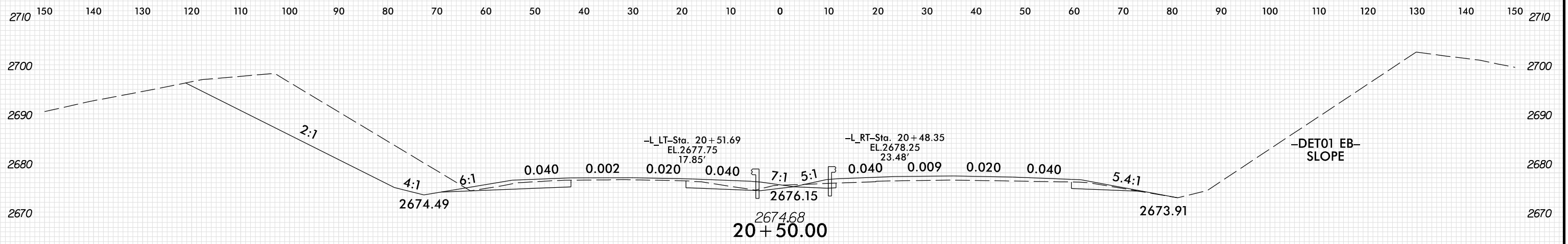
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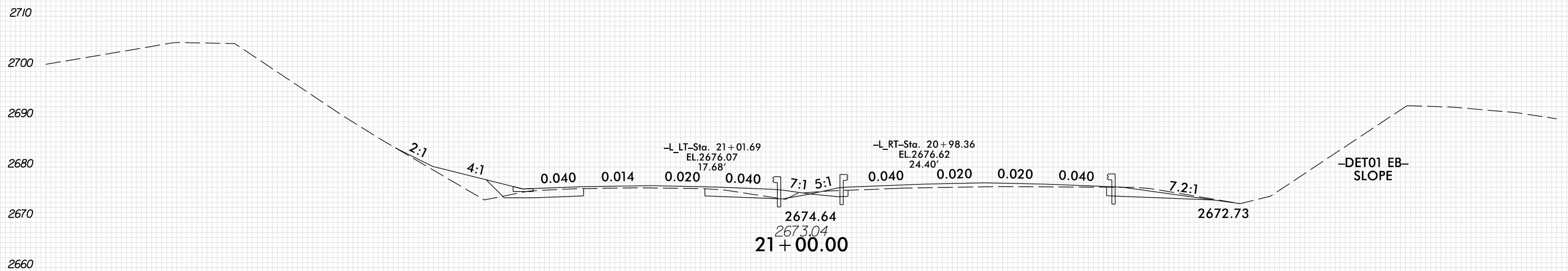
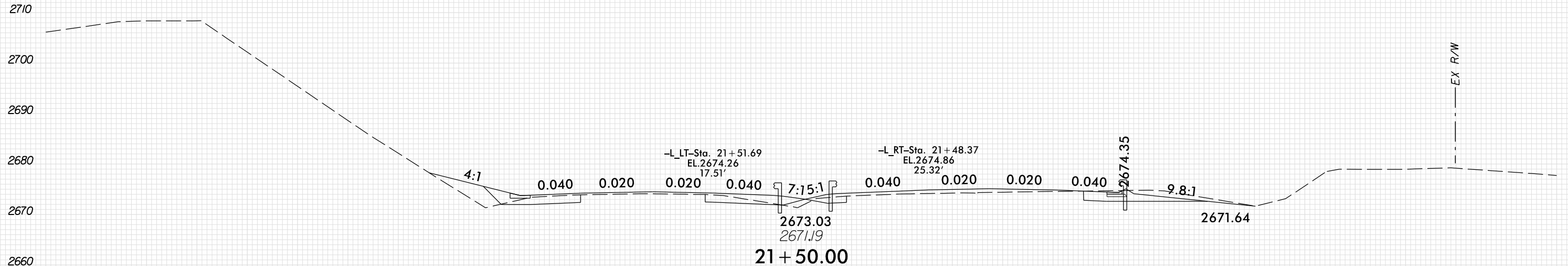
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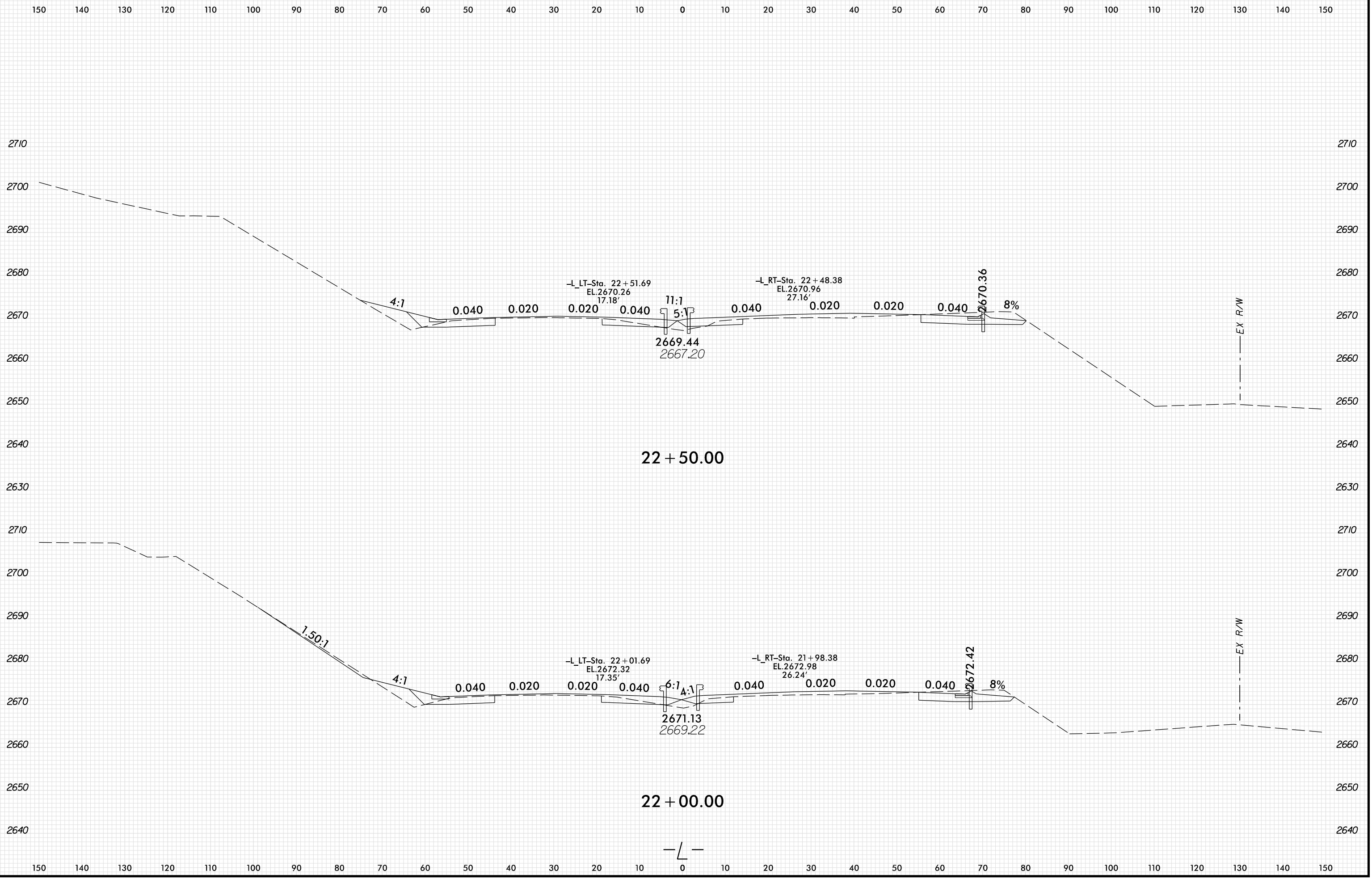
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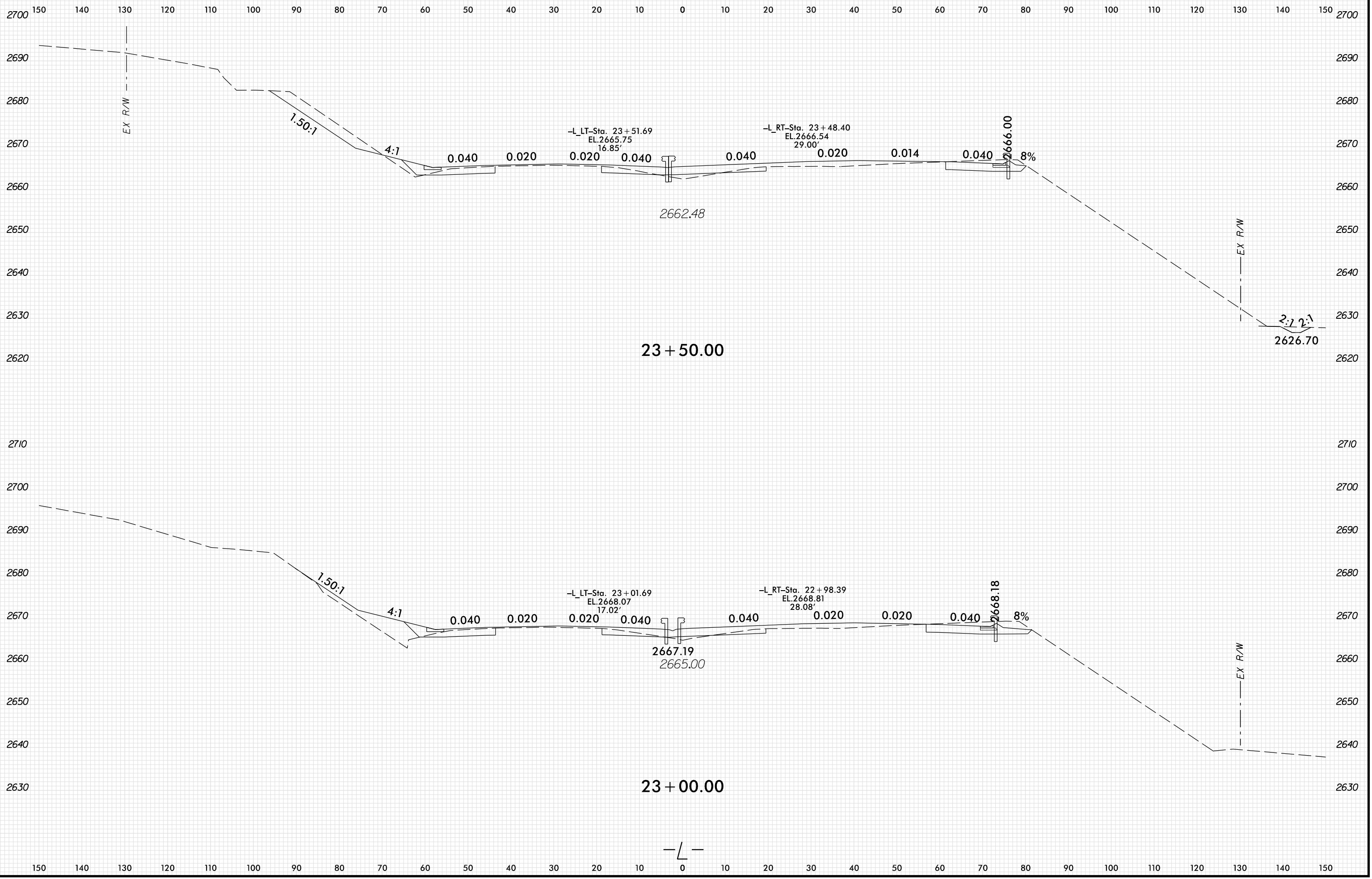


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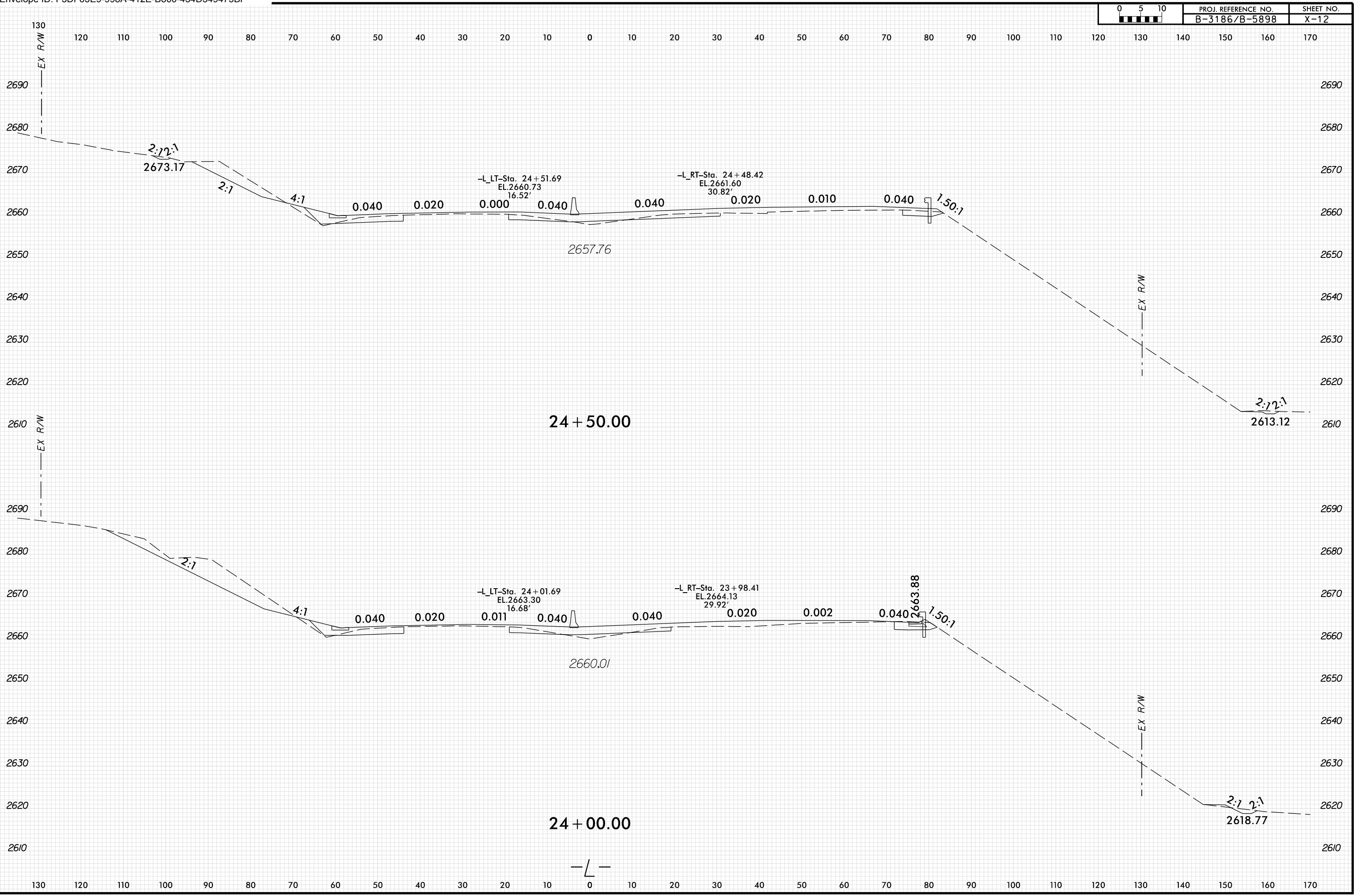
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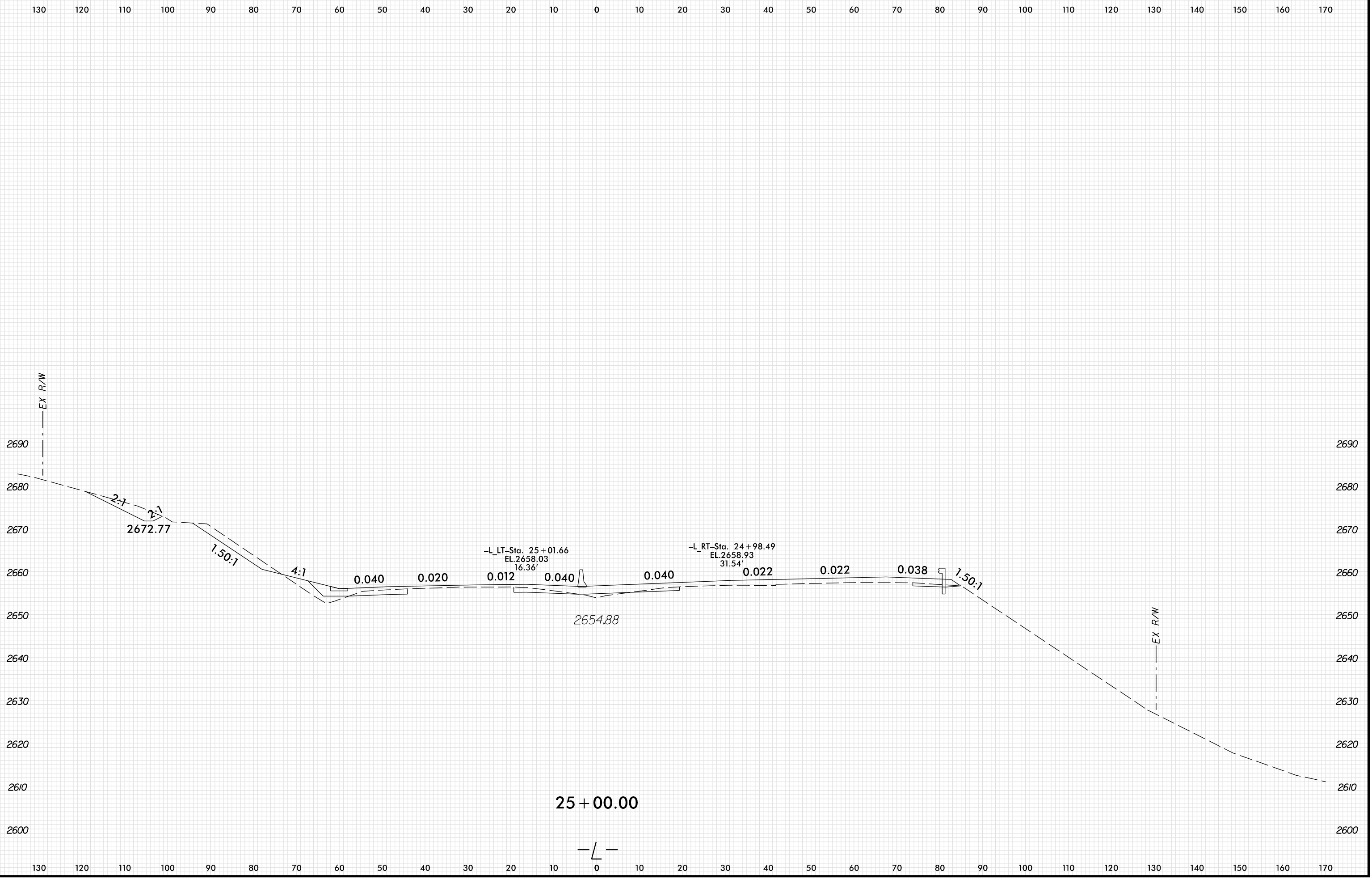
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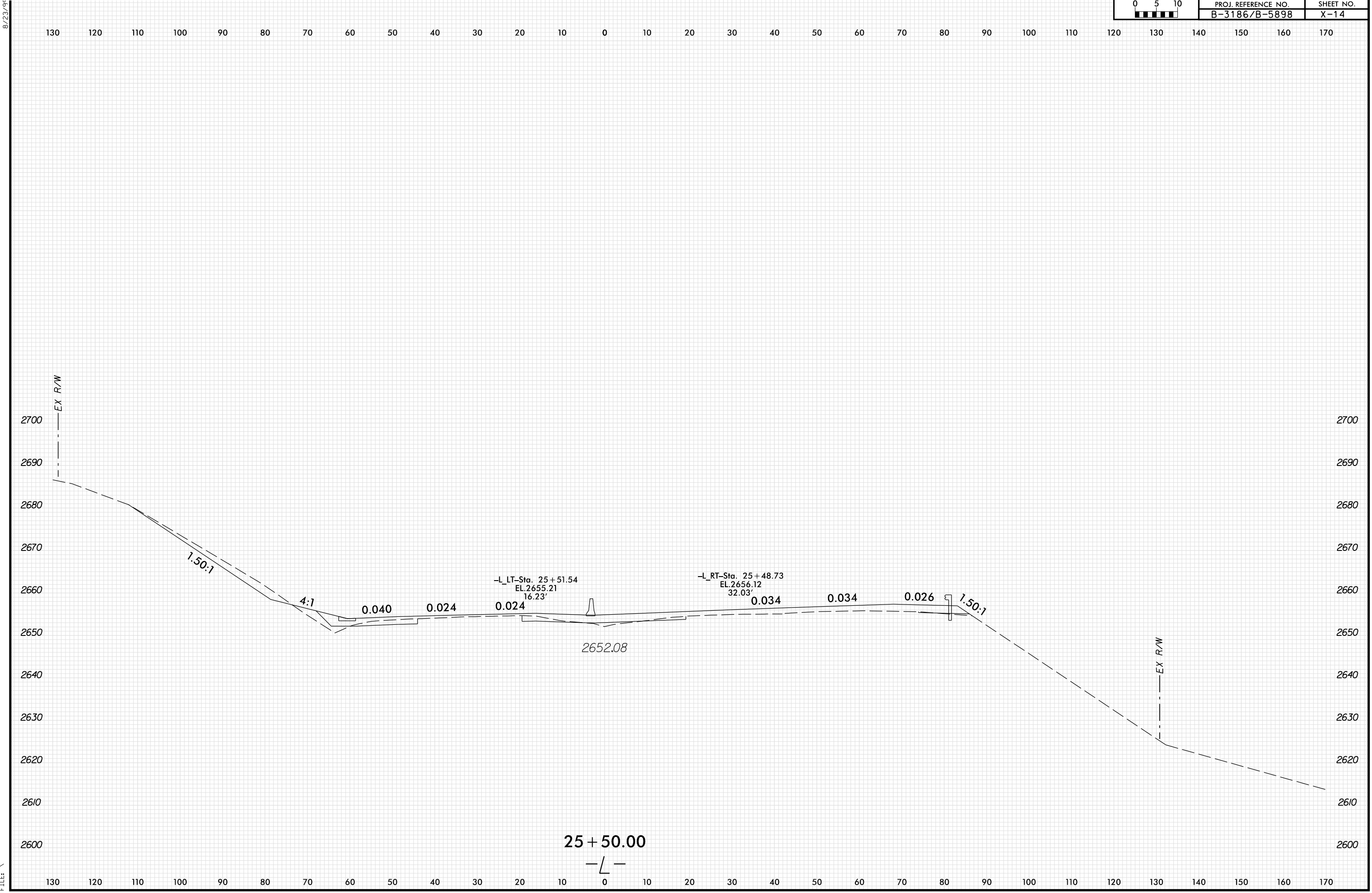
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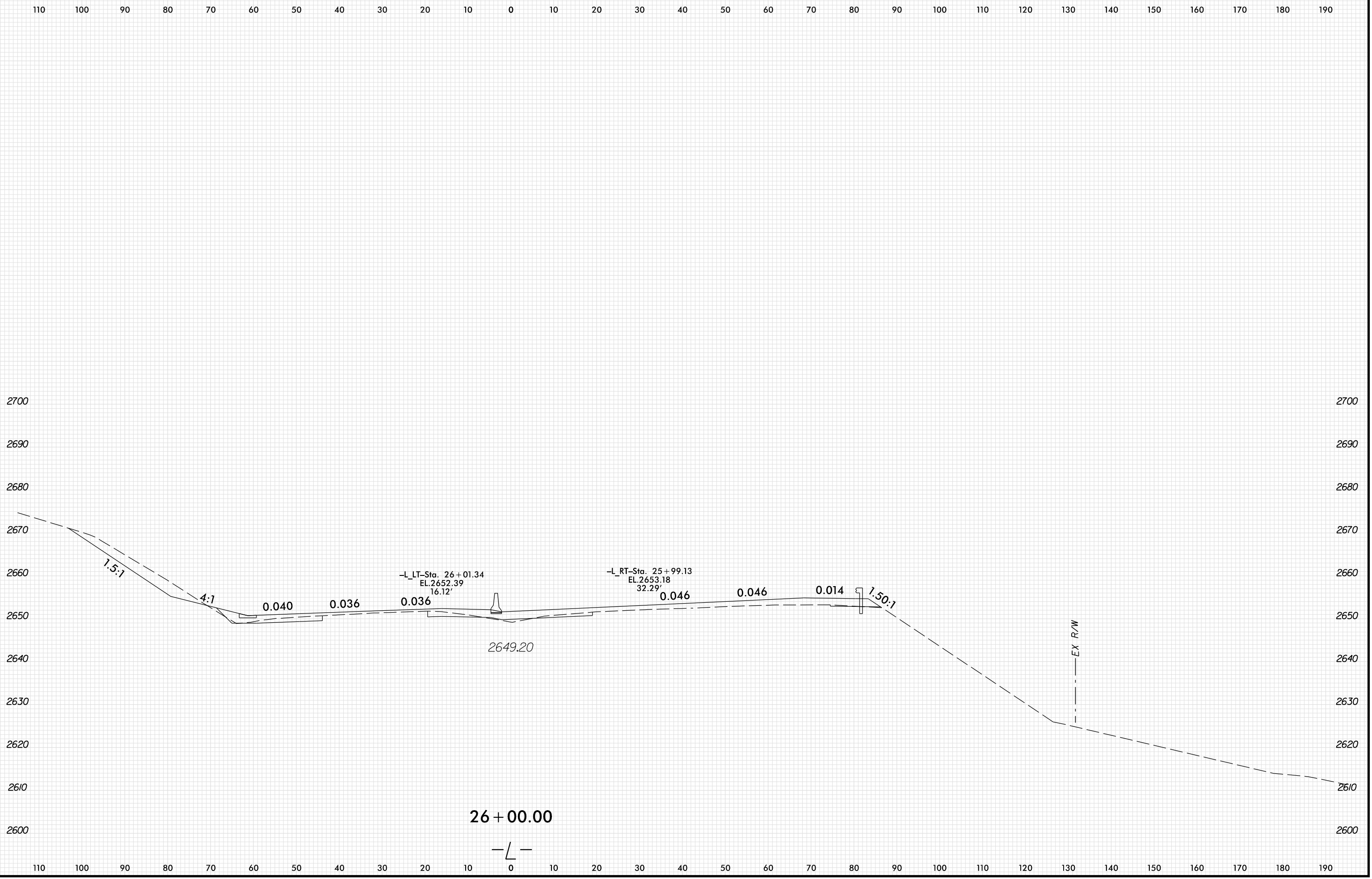
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 DATE: 1/13/2022
 TIME: 12:57:32 PM
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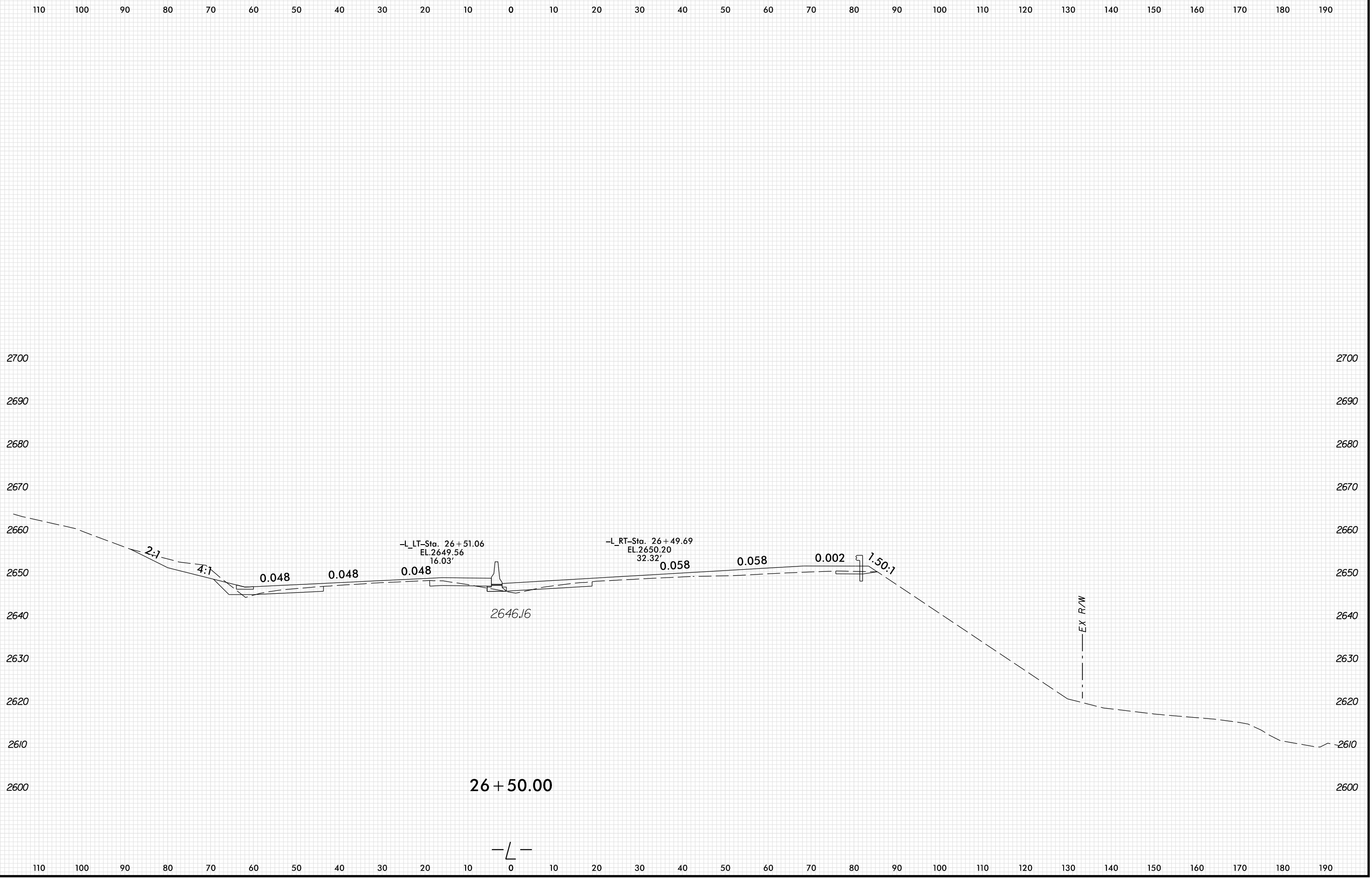
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 TIME: 12:57:33 PM
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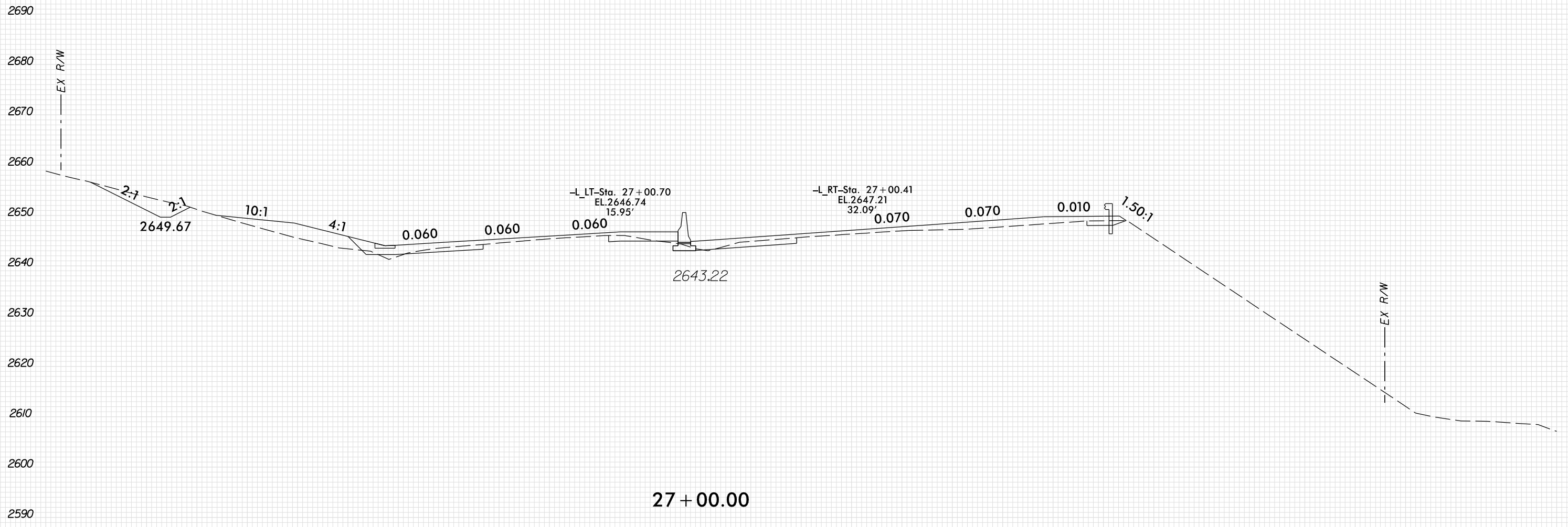


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PLOT DRIVER: NCD01...pdf_color_eng_100.plt
 USER: HBARE
 DATE: 1/13/2022
 TIME: 12:57:33 PM
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130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150 160 170



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EL. 2646.74
15.95'

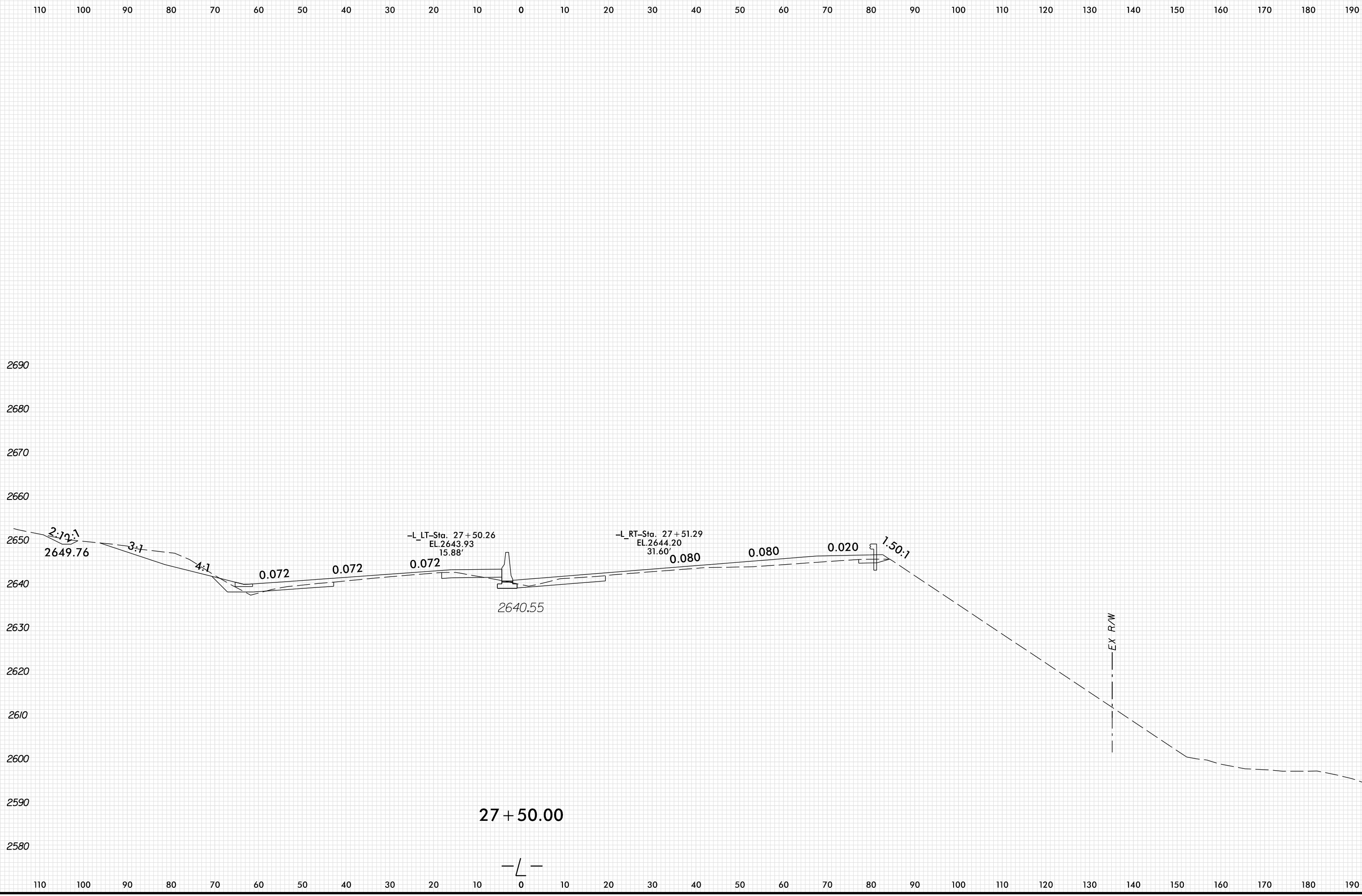
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EL. 2647.21
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27 + 00.00

-L-

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TIME: 12:57:34 PM
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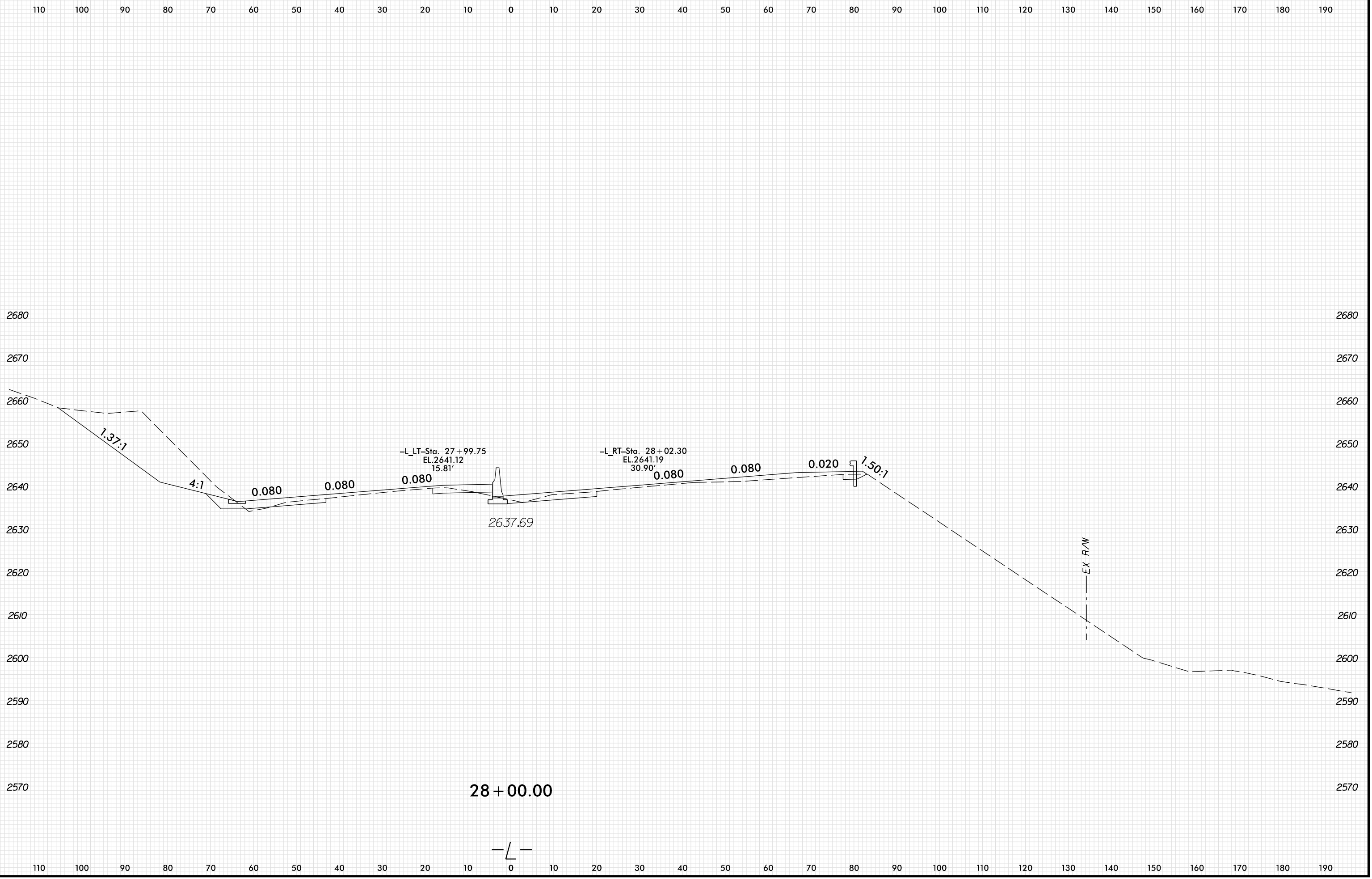
8/23/94



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DATE: 1/13/2022
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8/23/2022

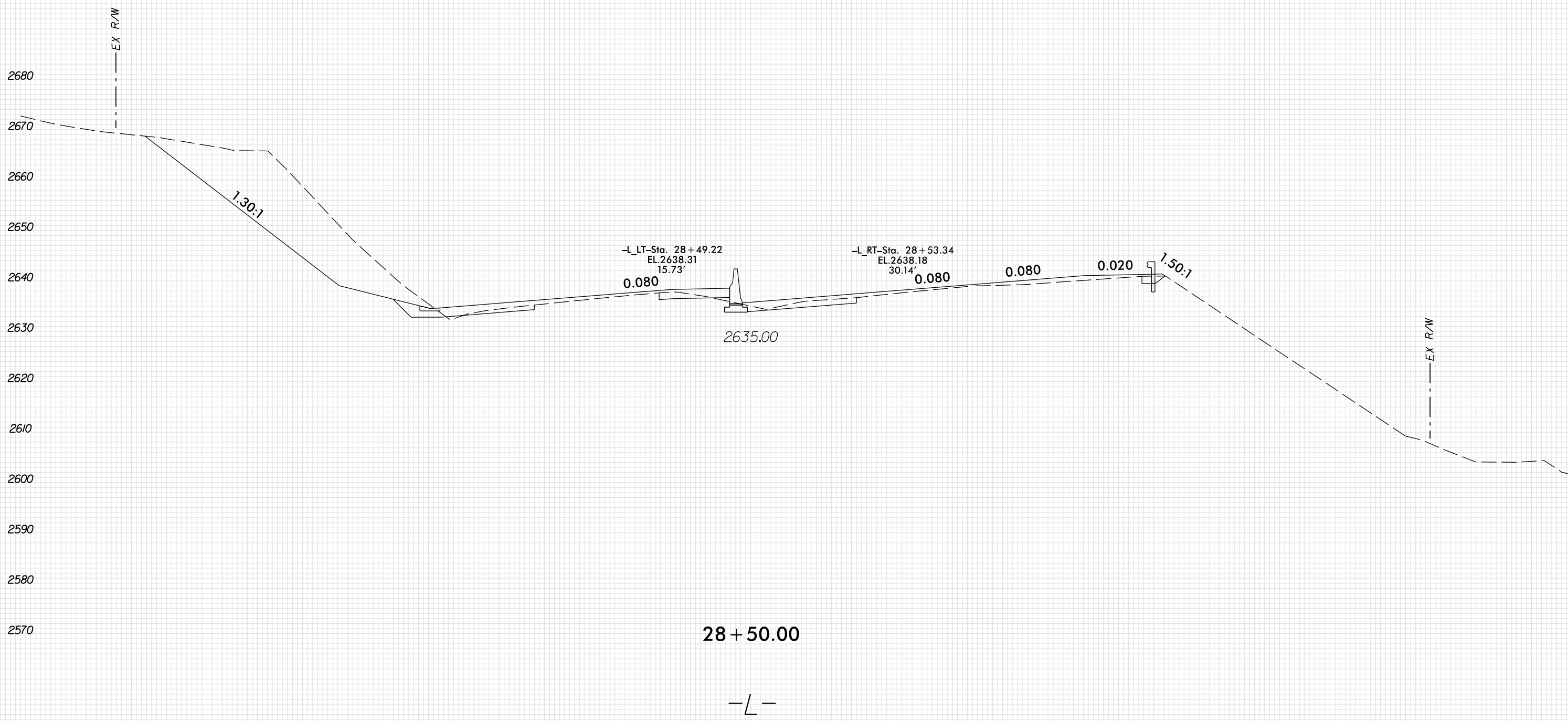


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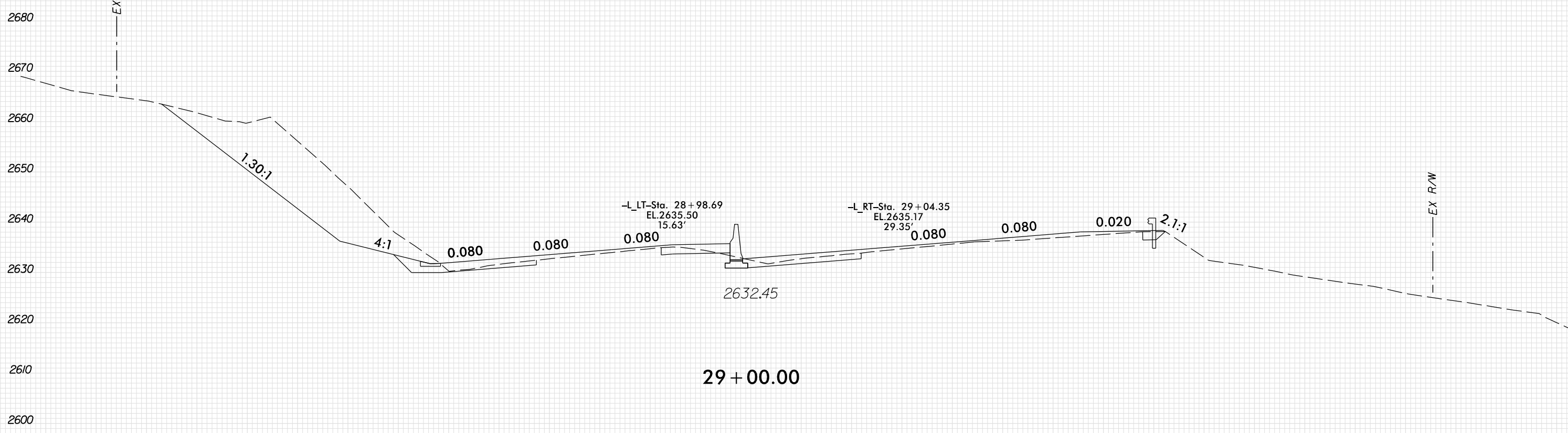
8/23/94

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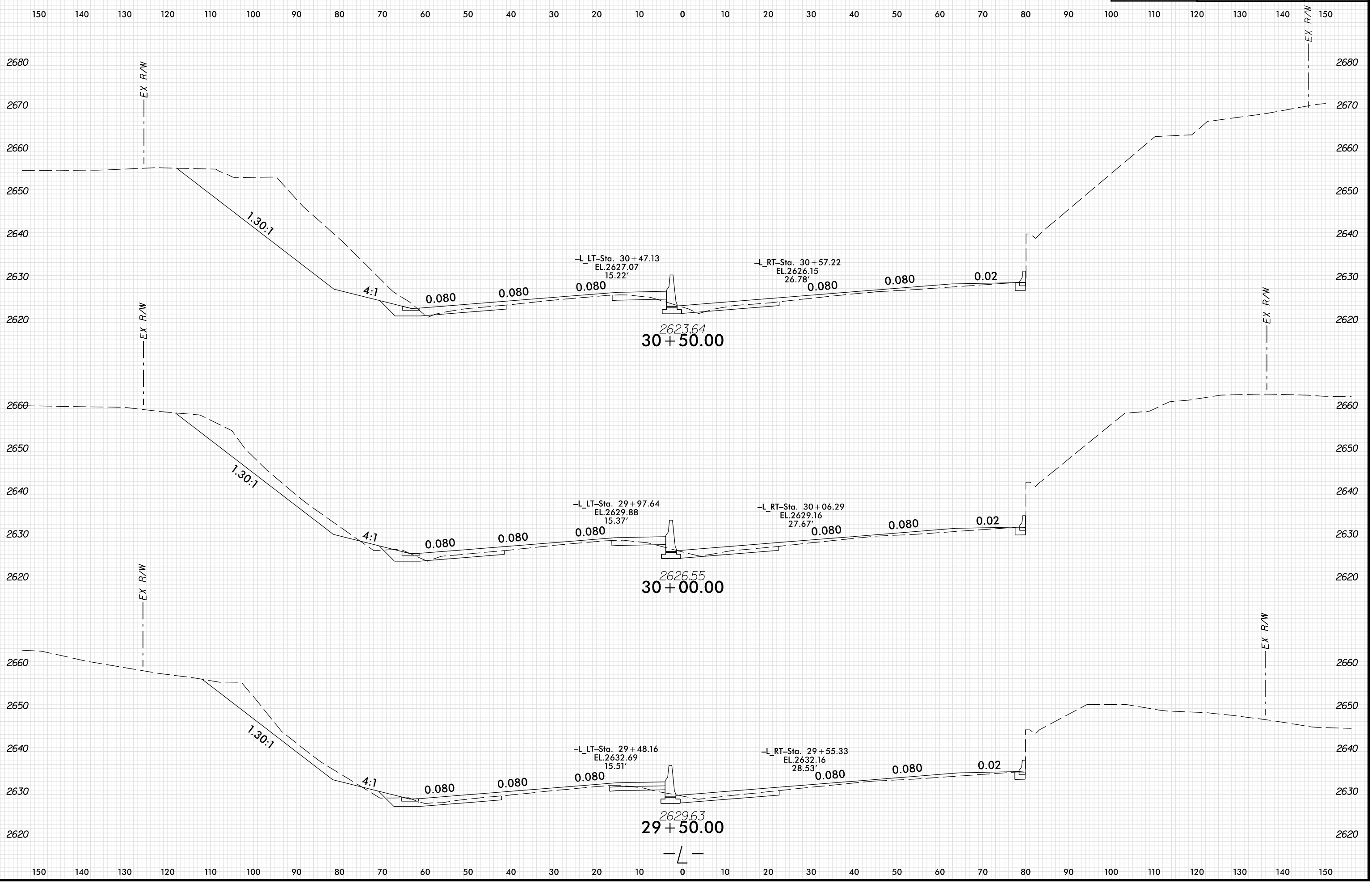
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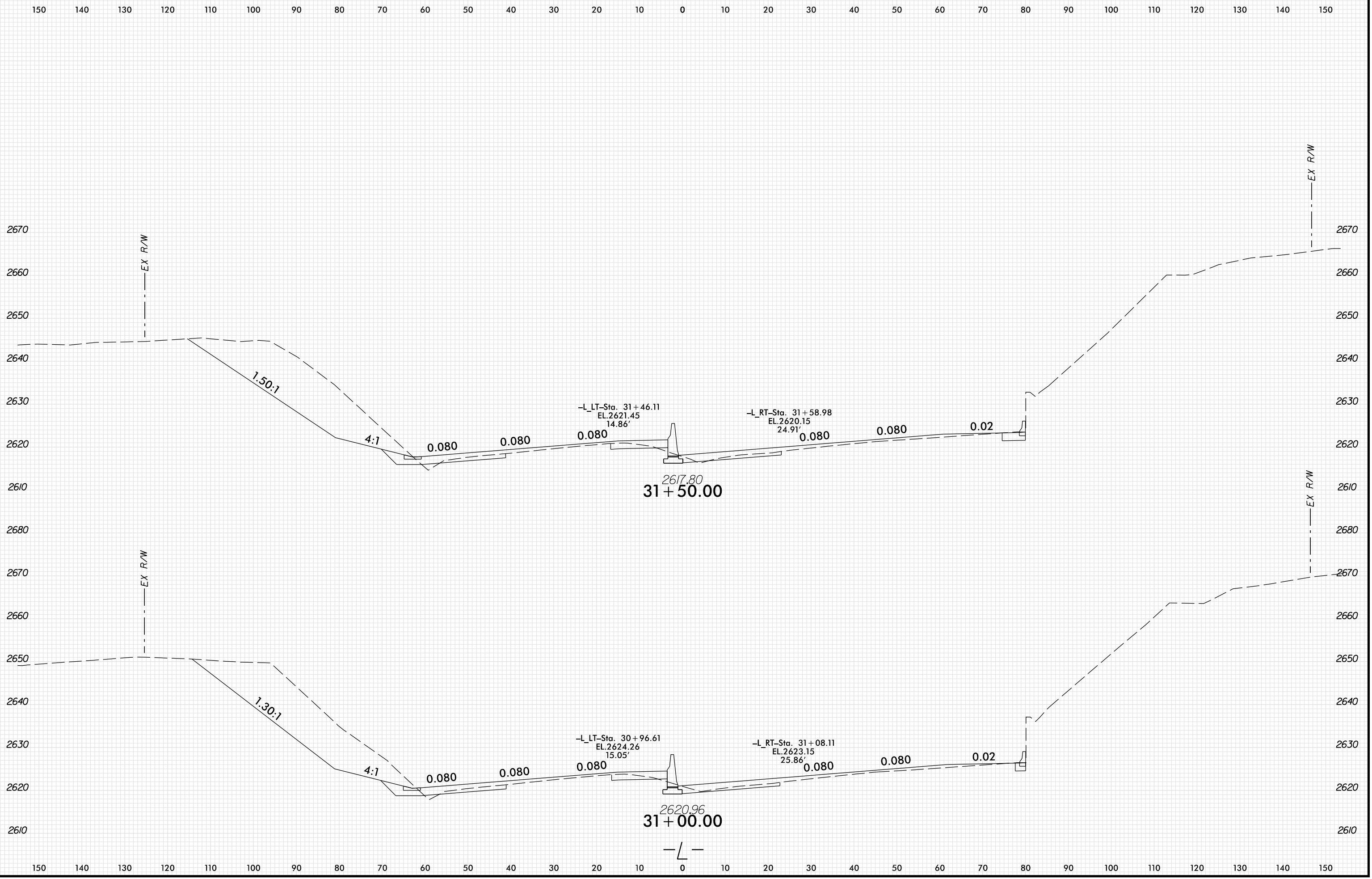


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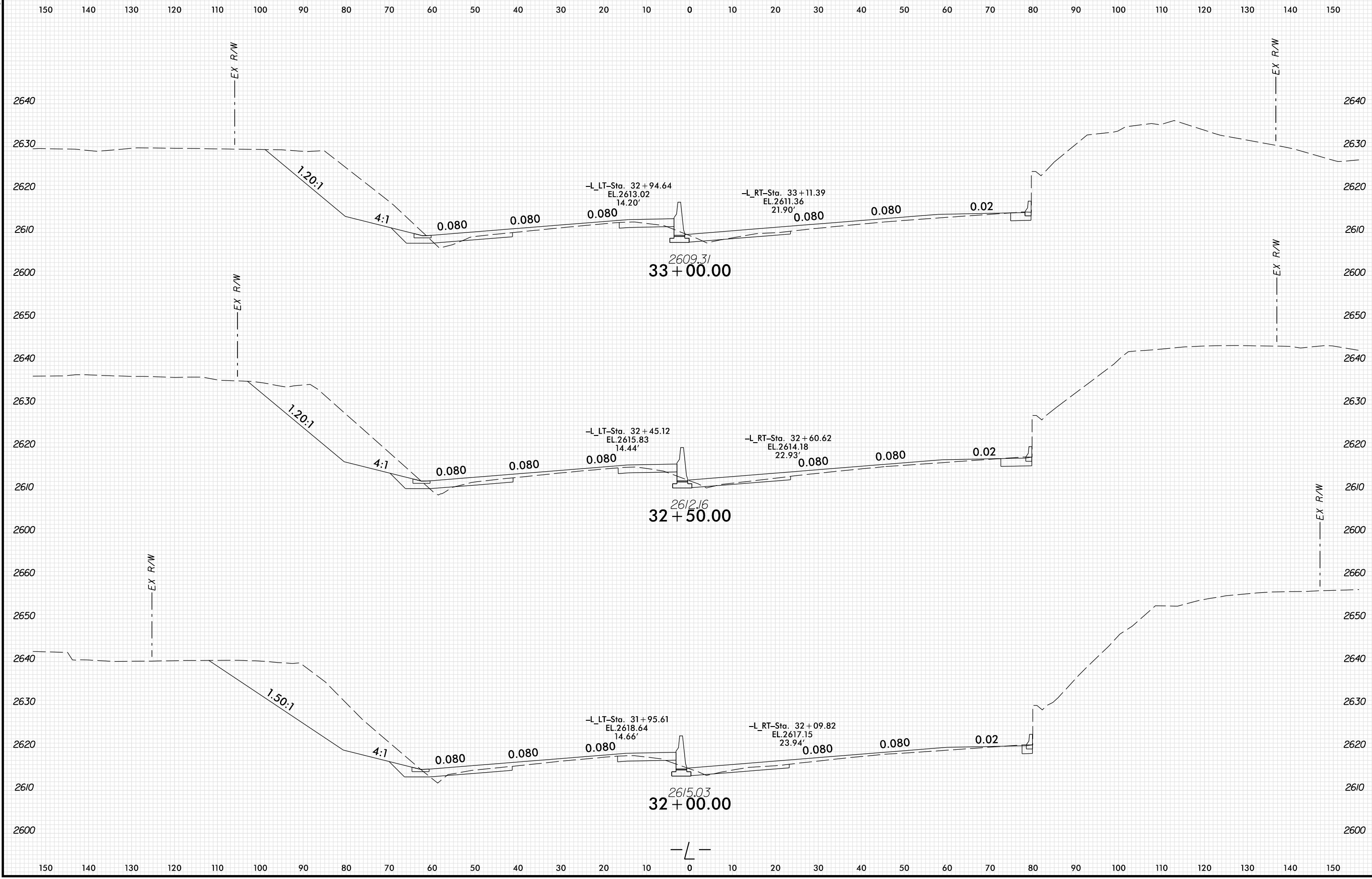
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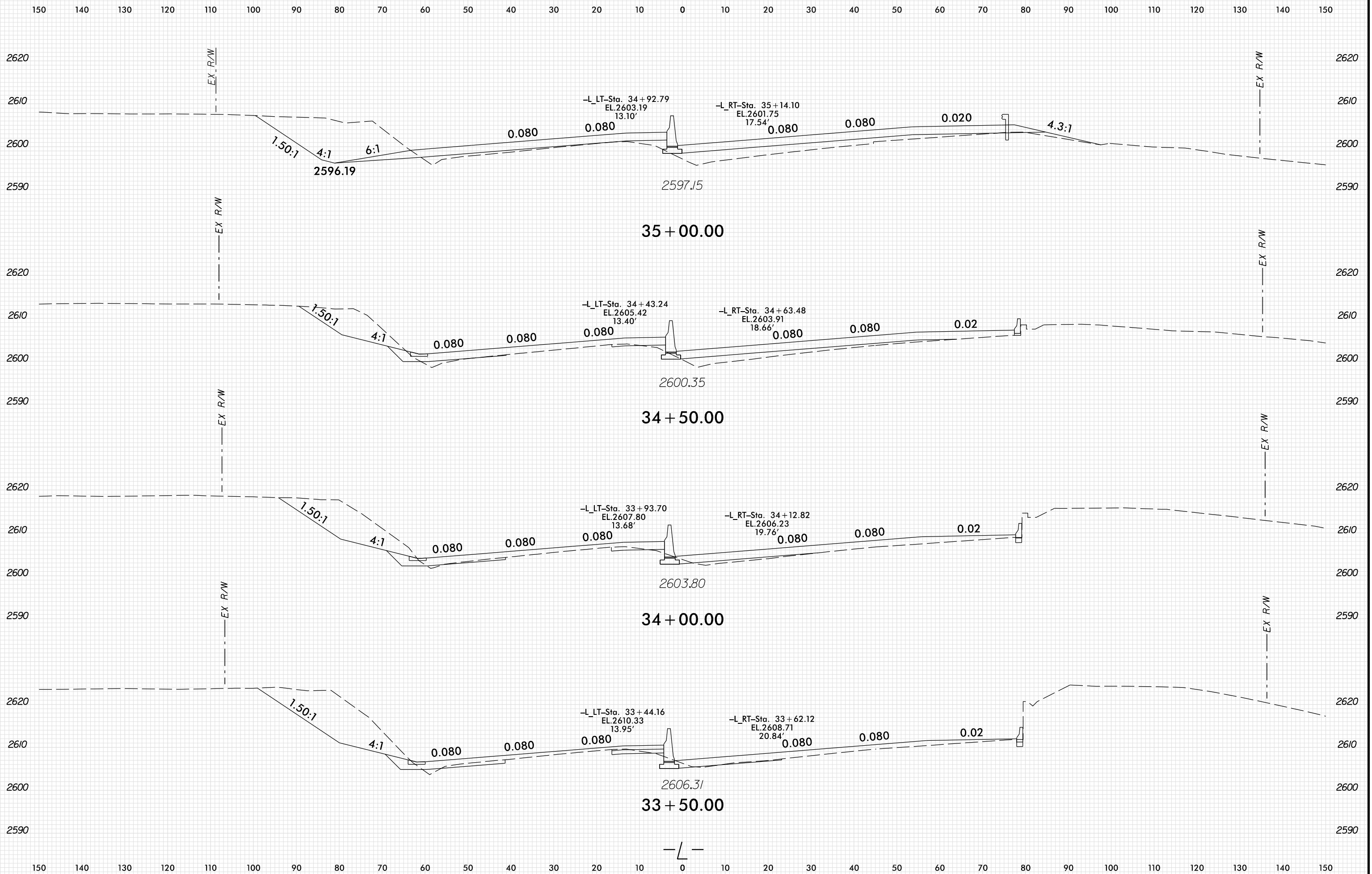
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DATE: 1/13/2022
 TIME: 12:57:36 PM

8/23/94

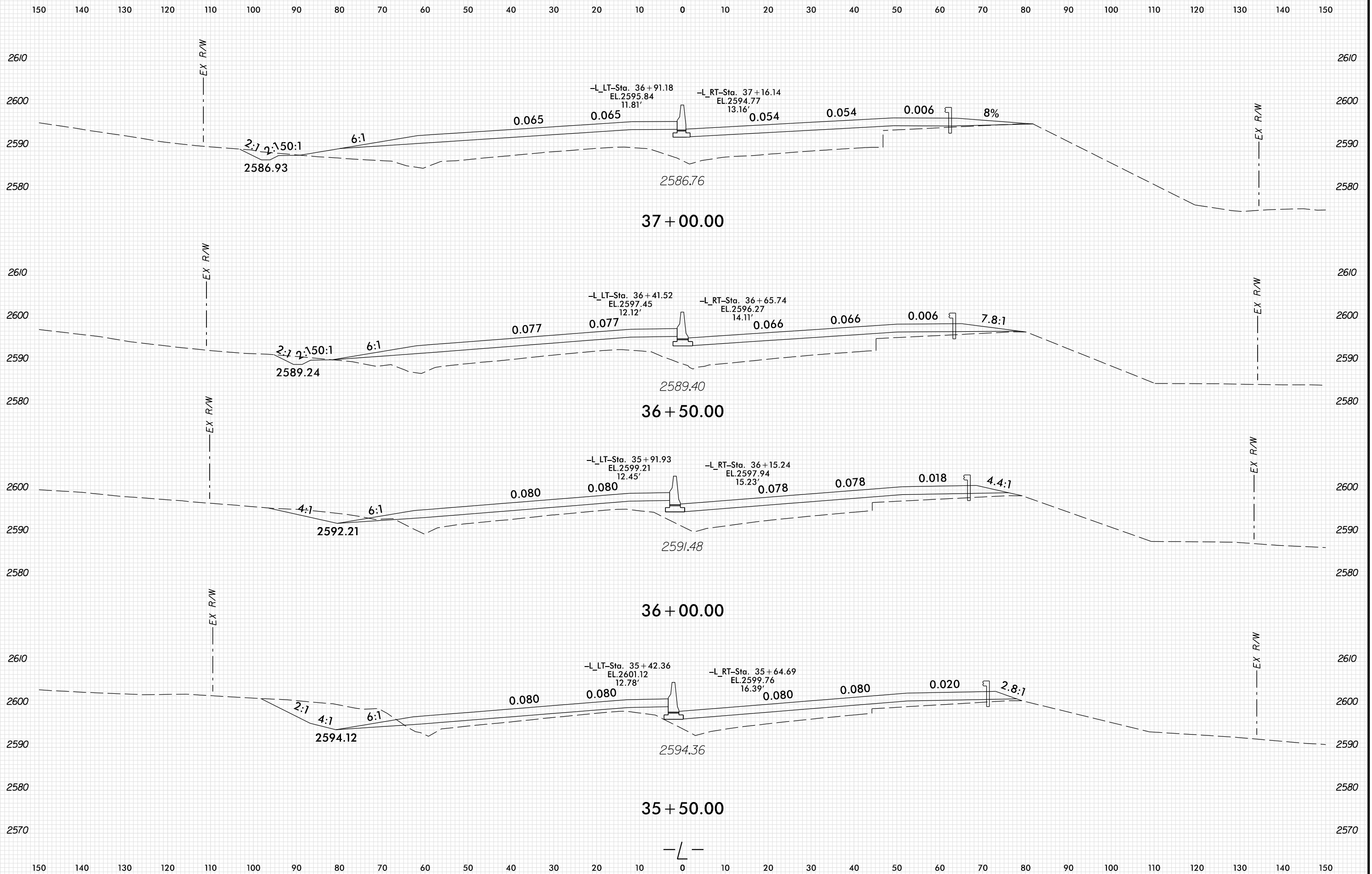


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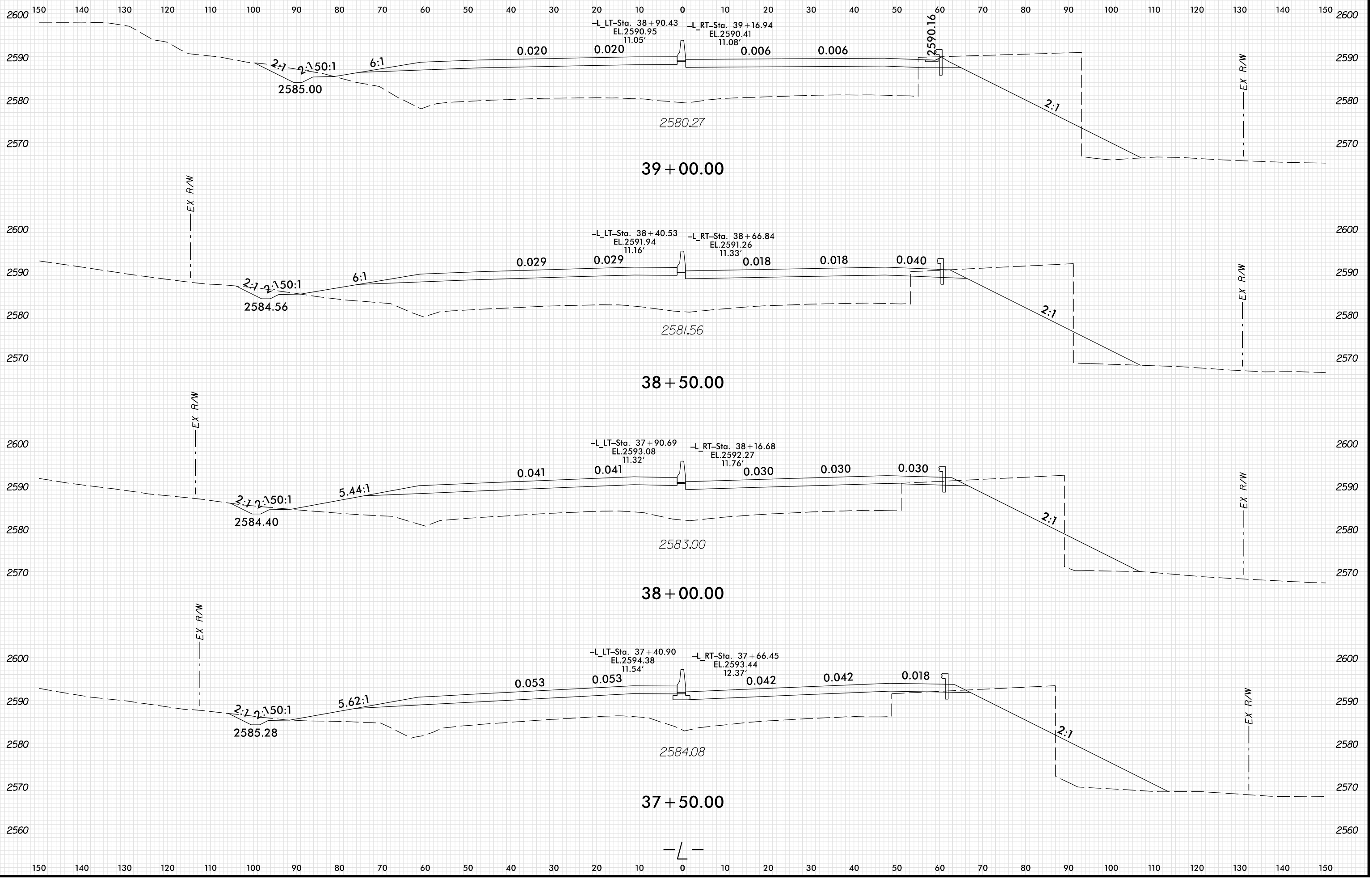
8/23/94



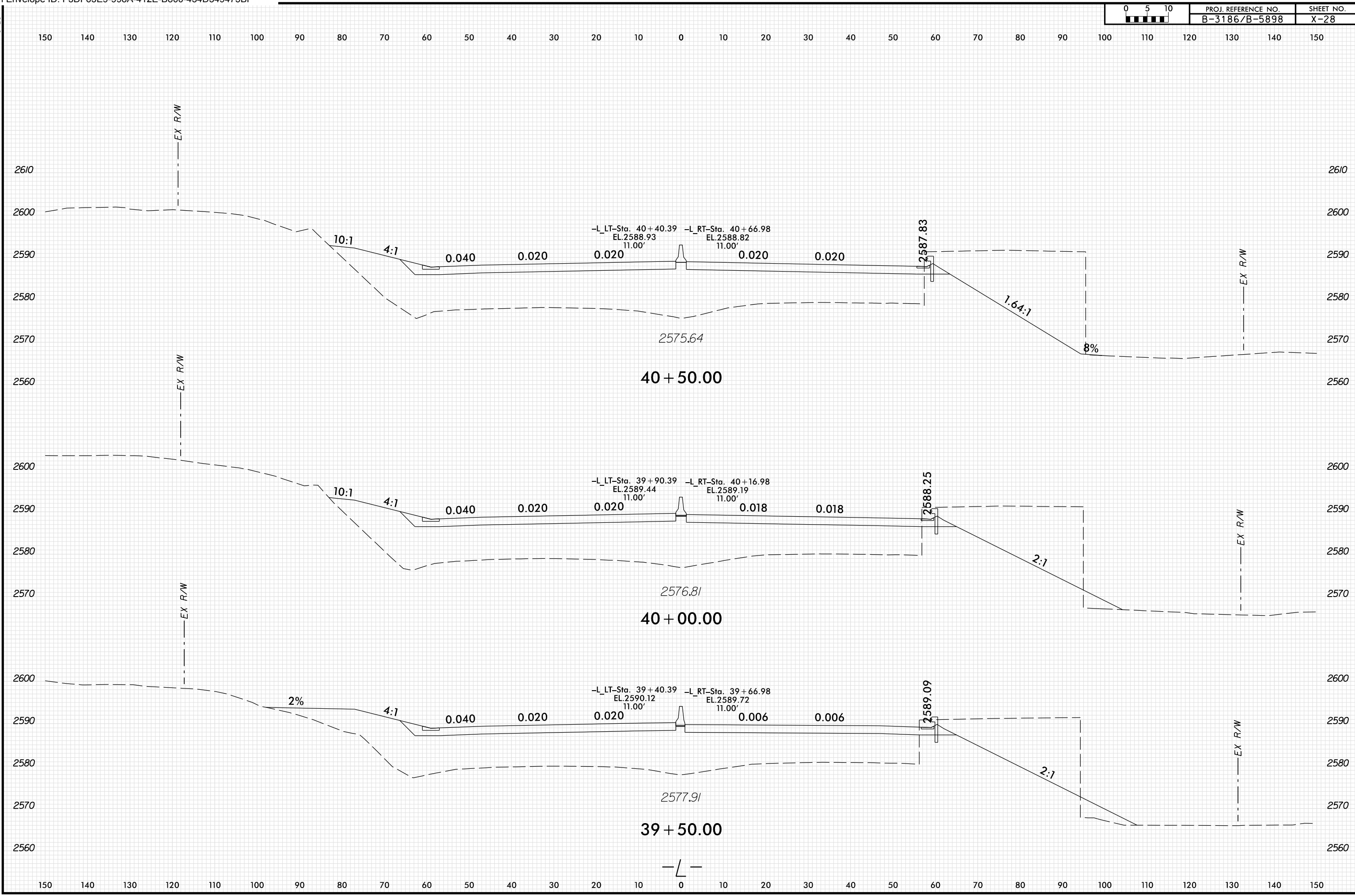
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8/23/2022

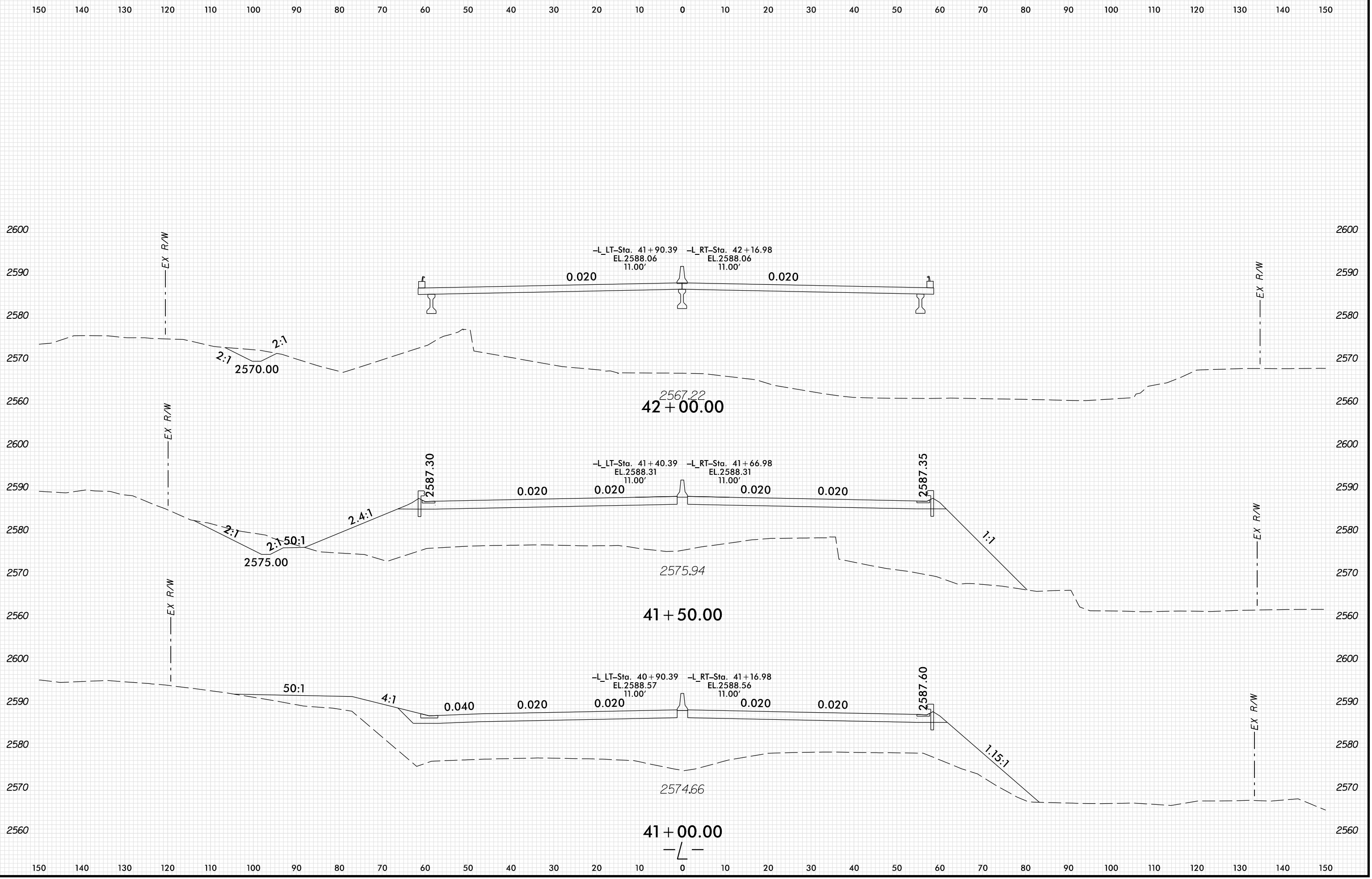


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PENTABLE: xpl_enh_v8.tbl
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 DATE: 1/13/2022
 TIME: 12:57:38 PM
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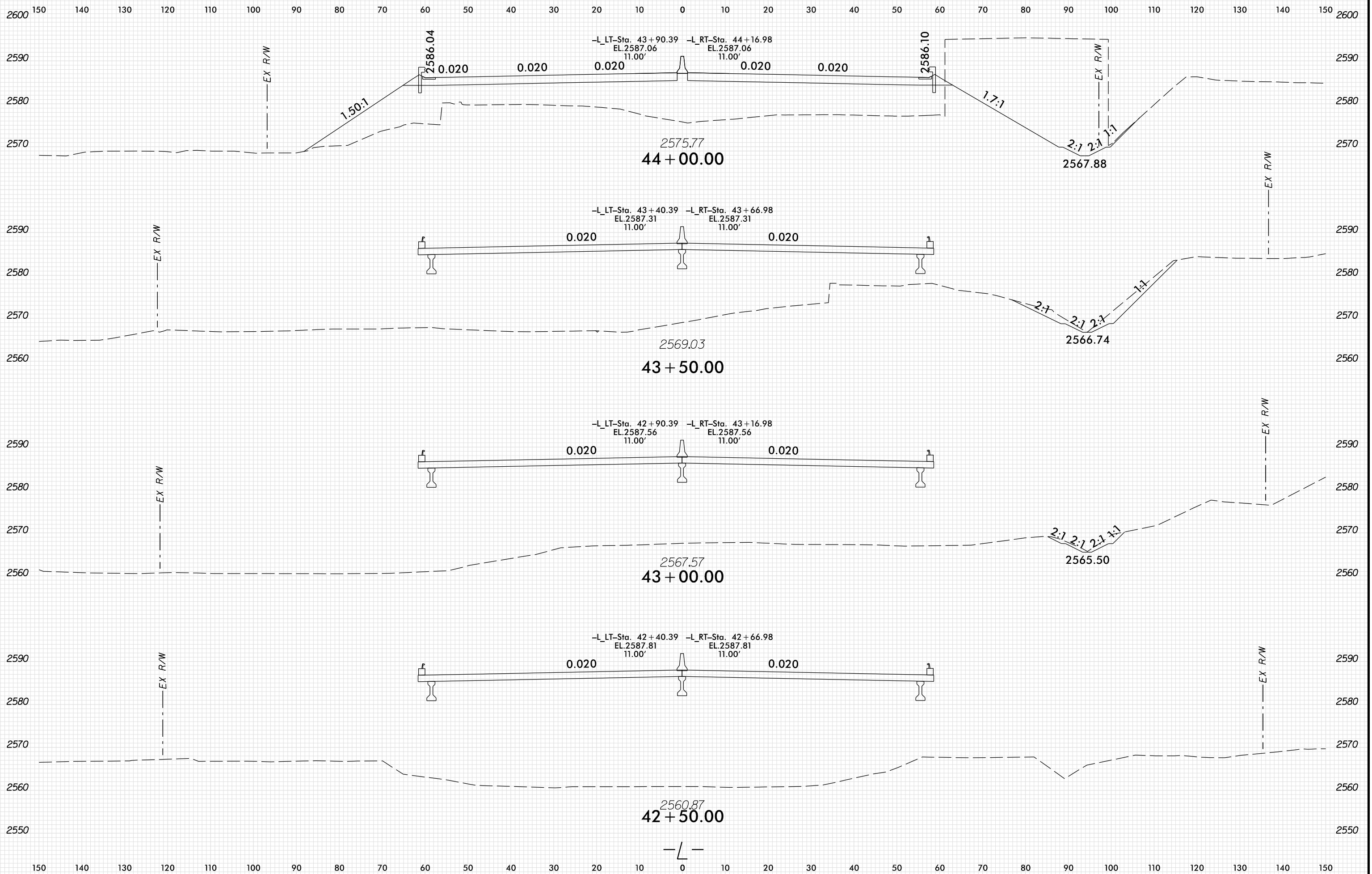
8/23/94



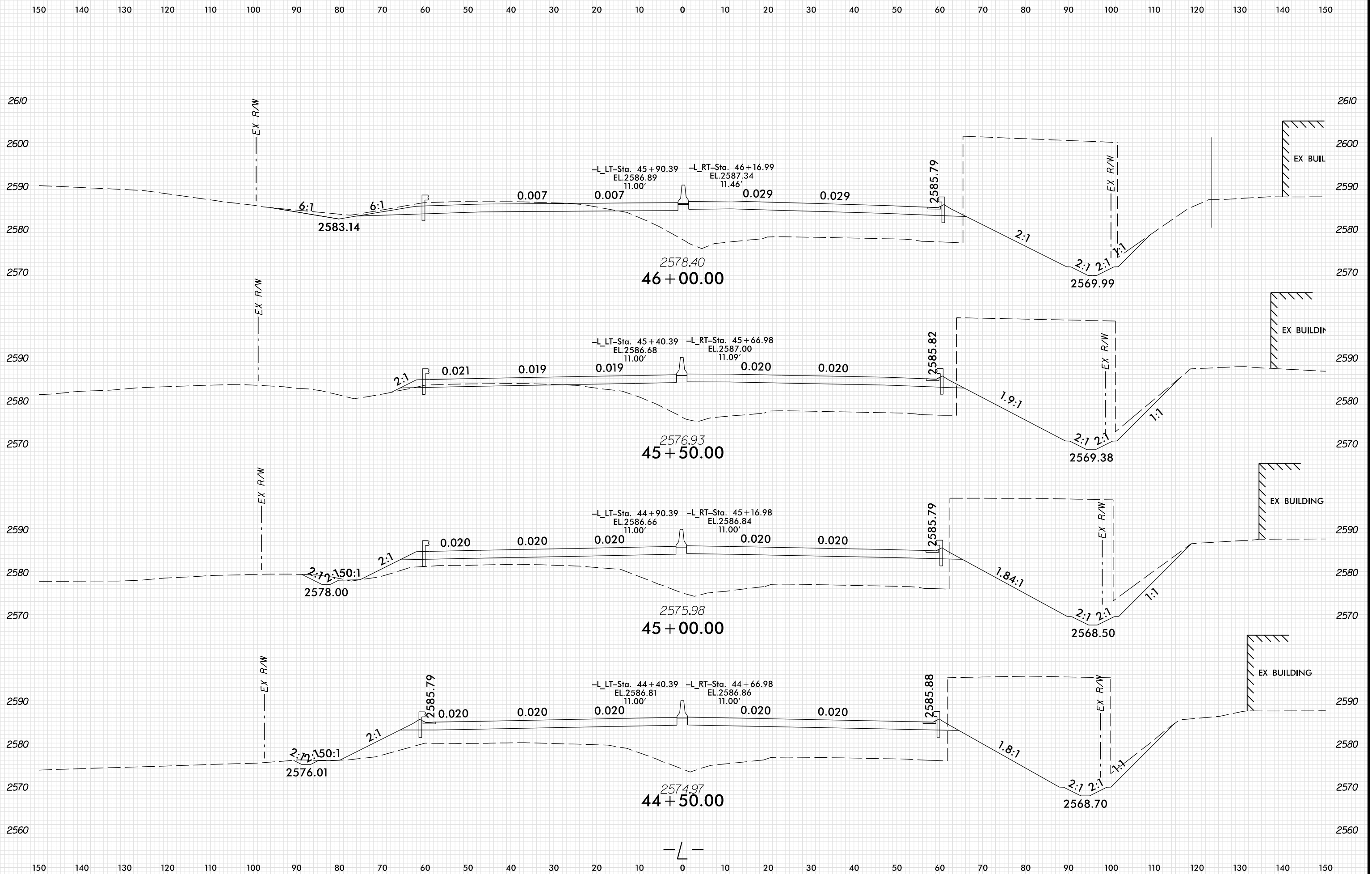
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DATE: 1/13/2022
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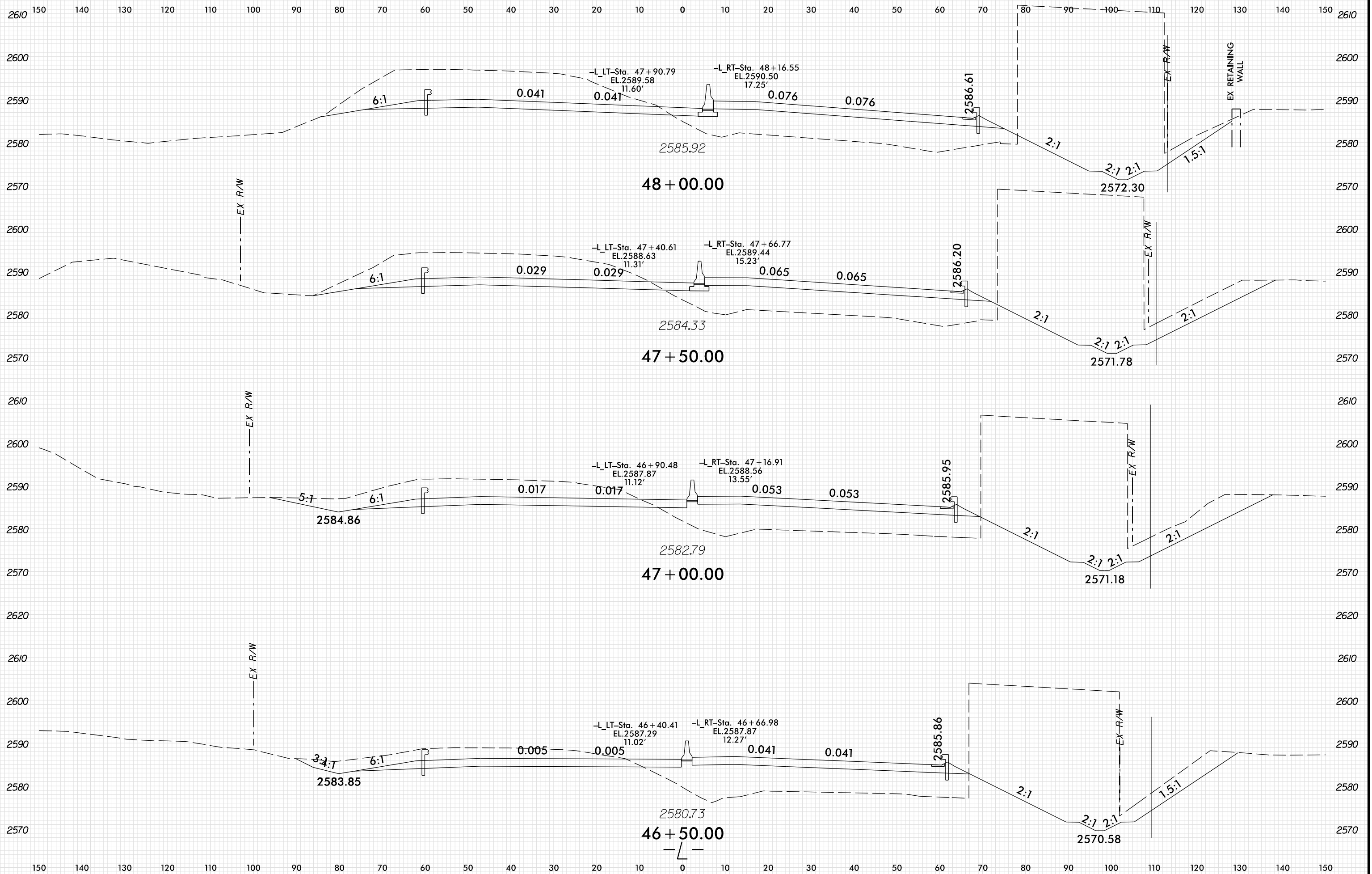
8/23/94



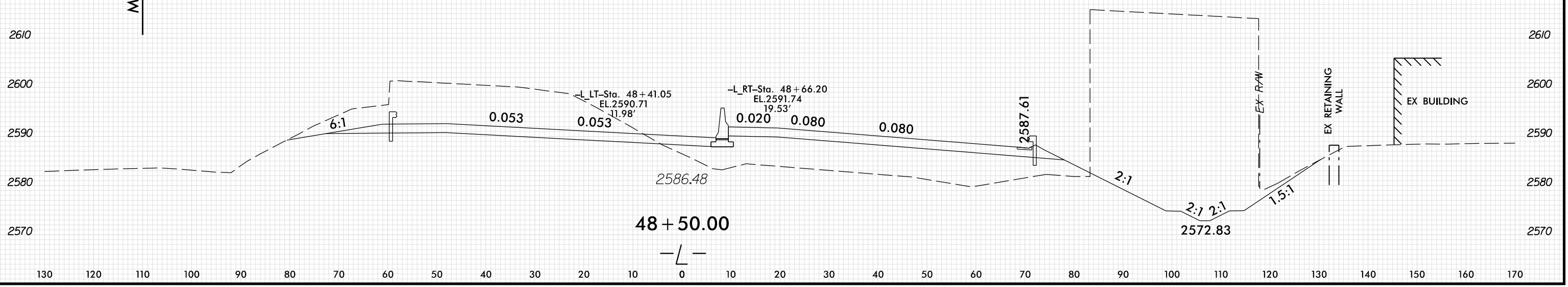
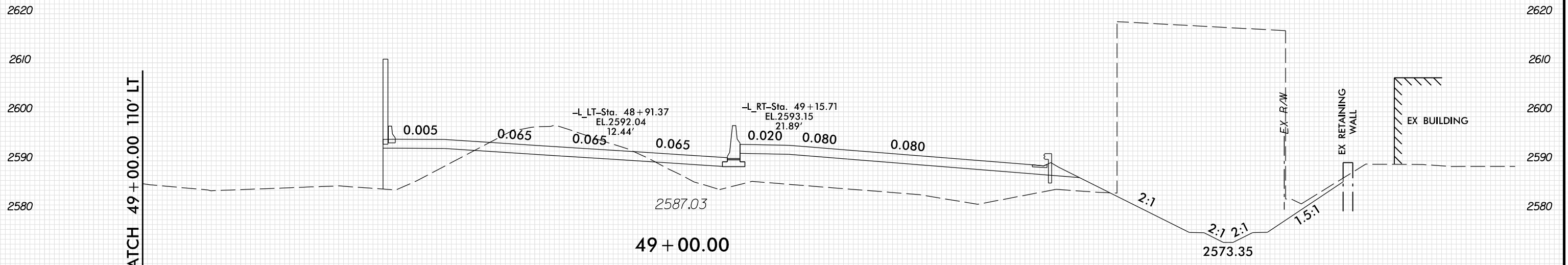
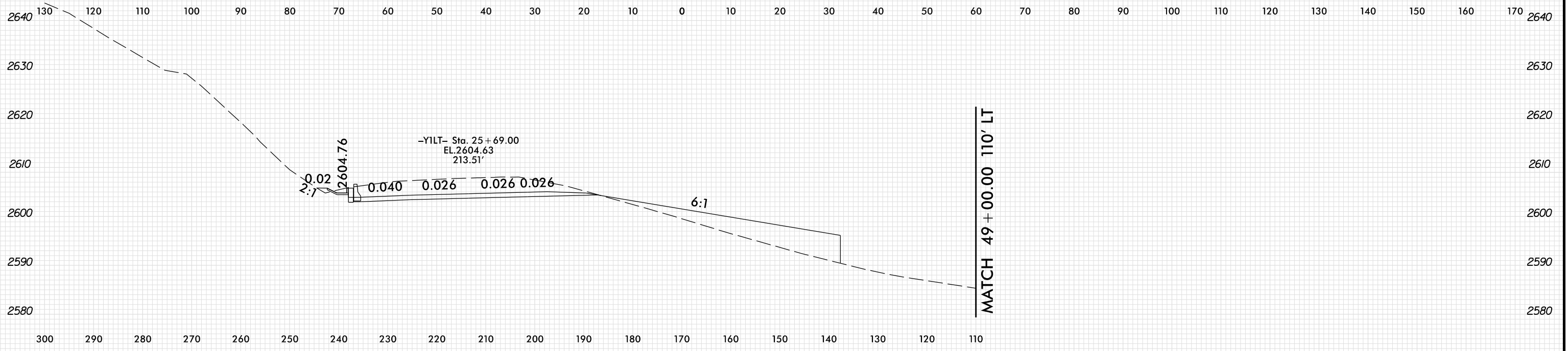
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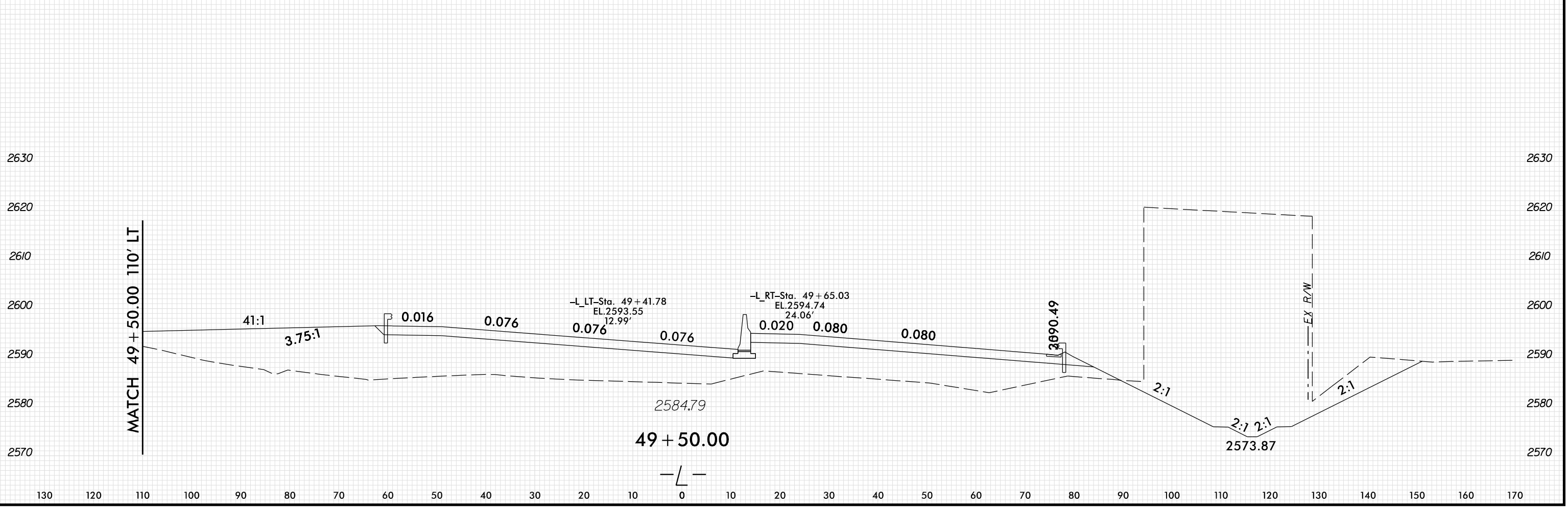
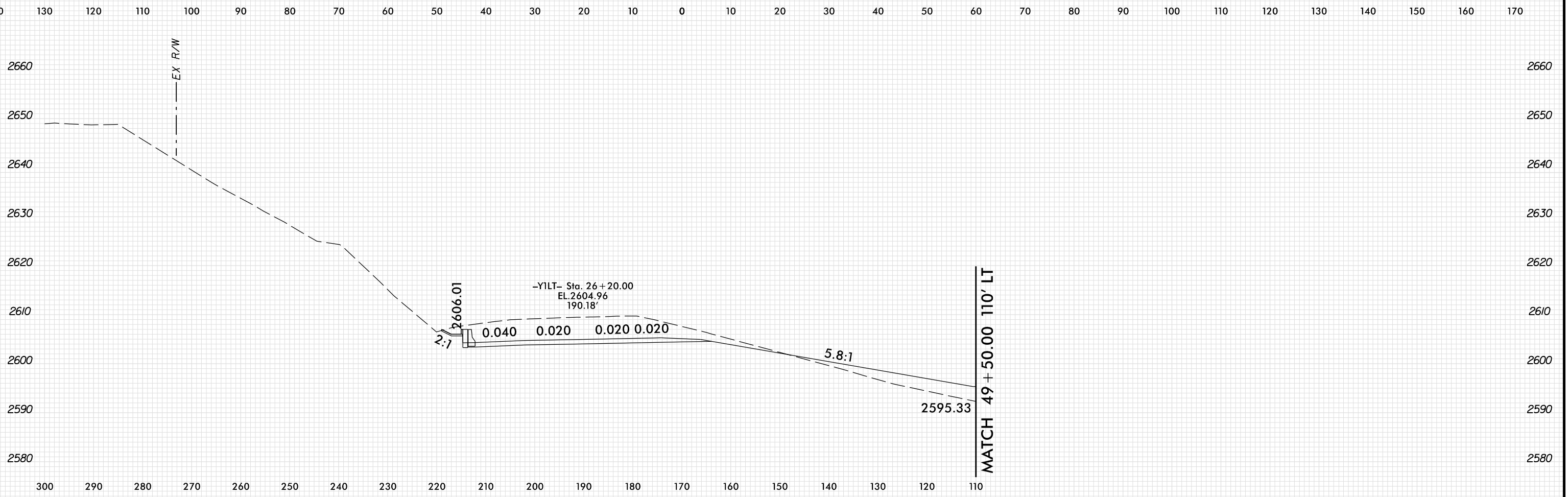
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 DATE: 1/13/2022
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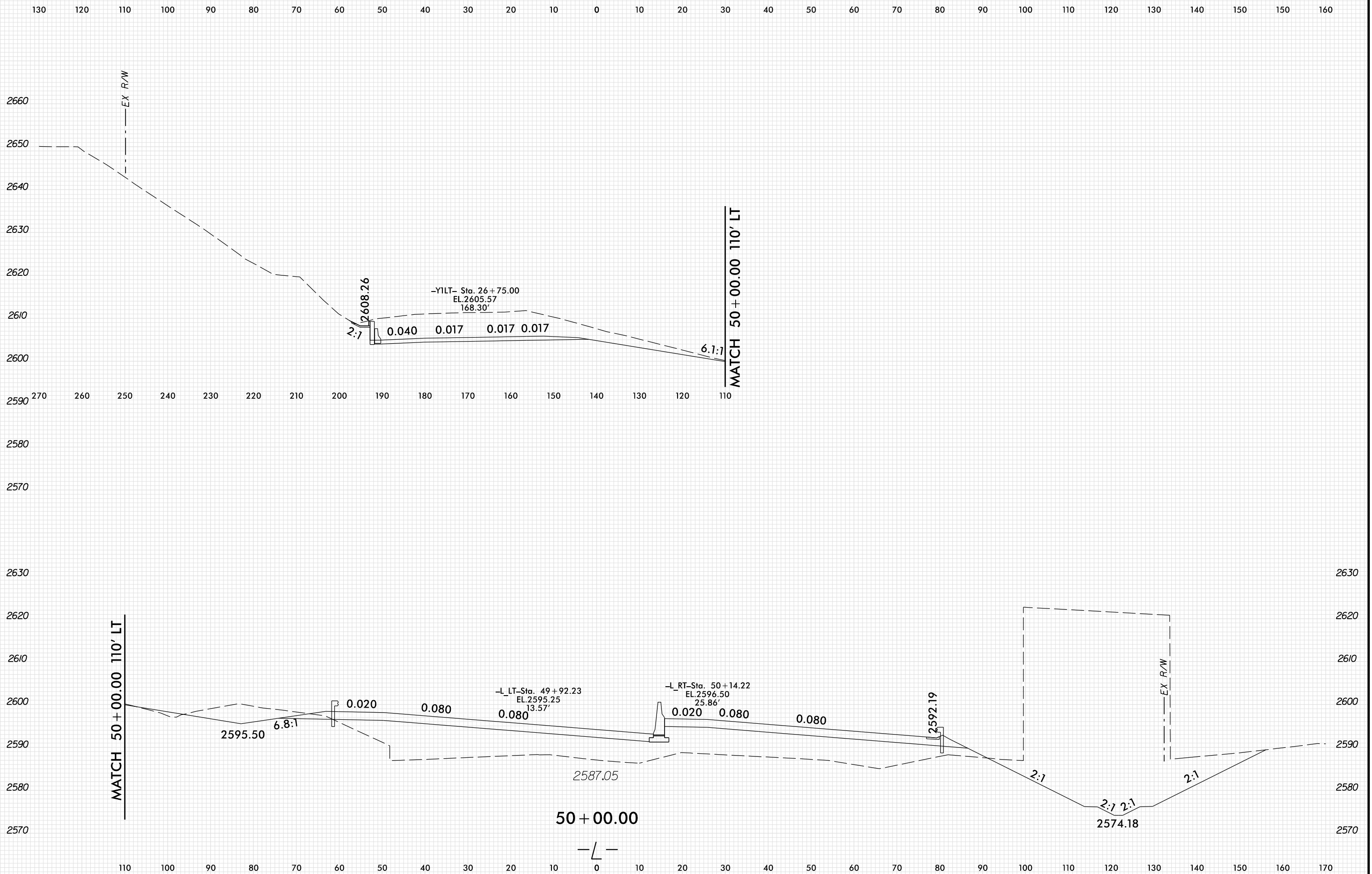


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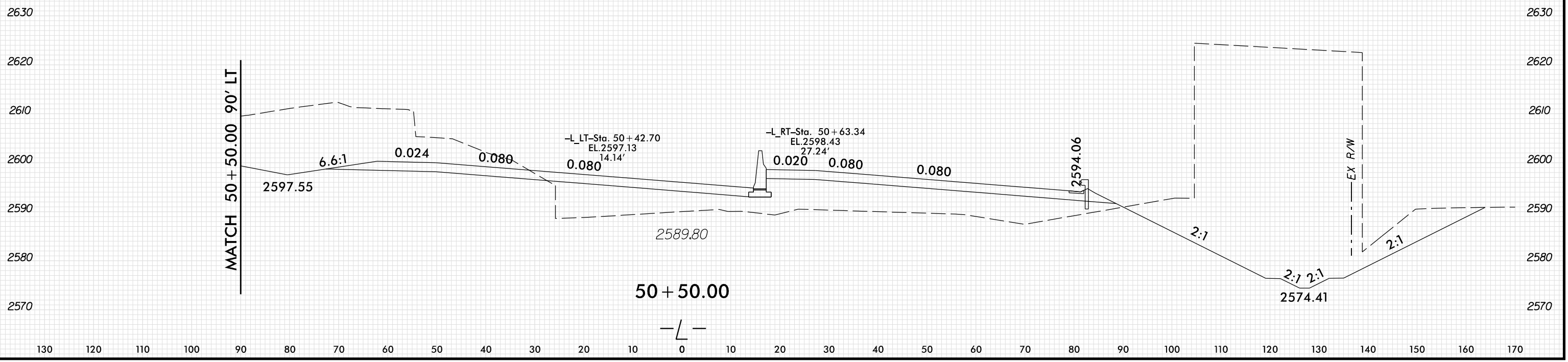
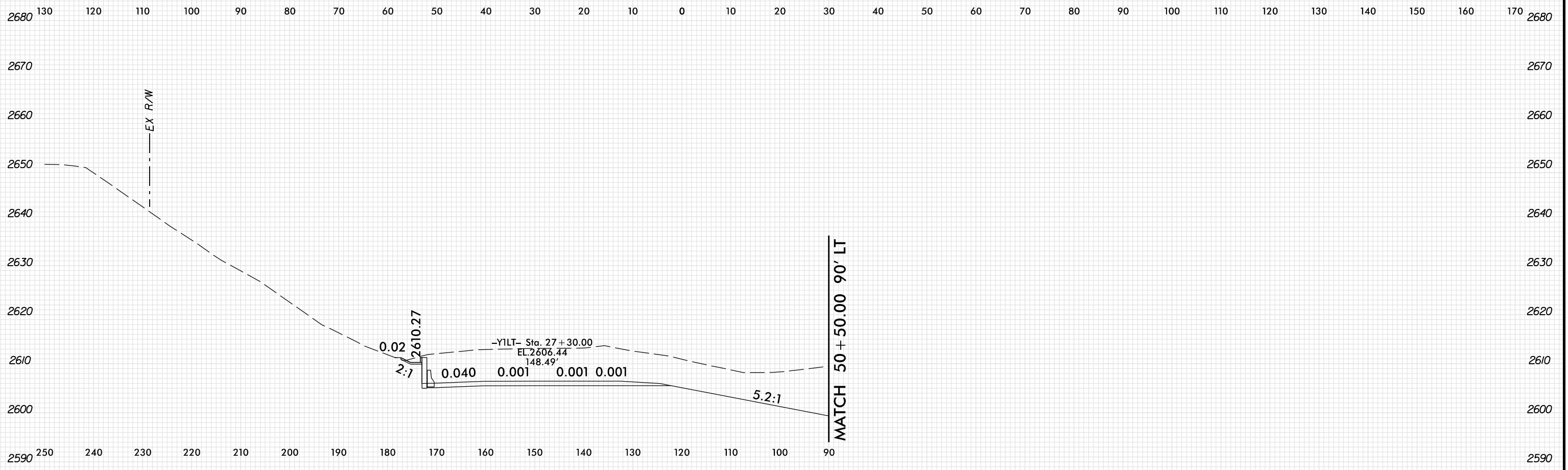


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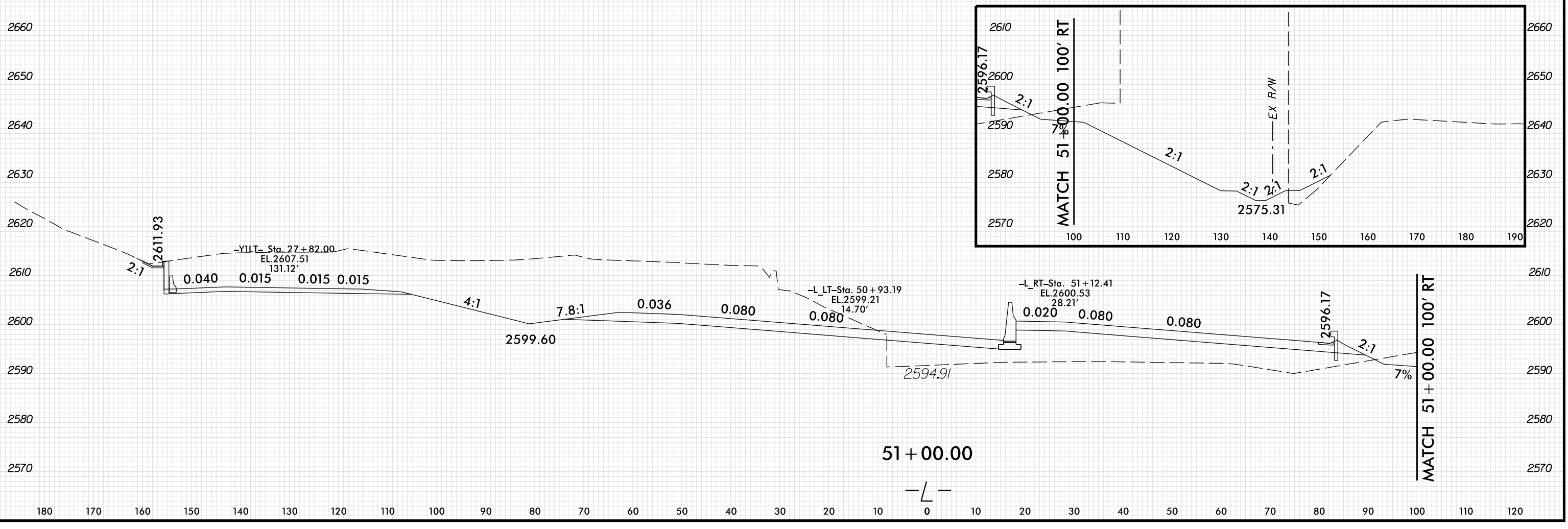
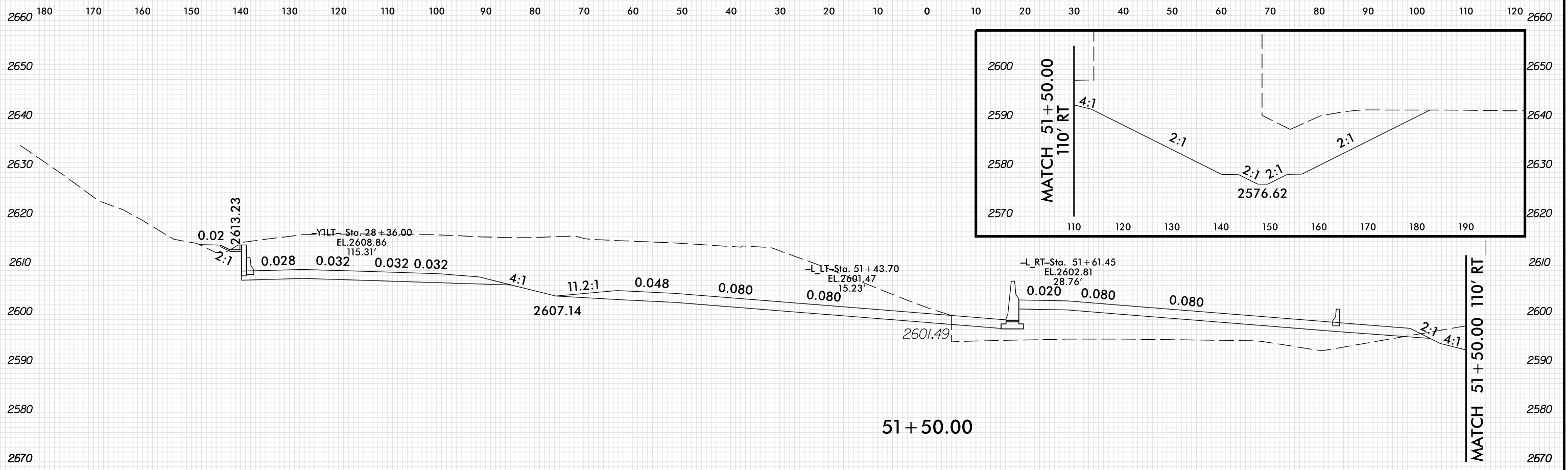
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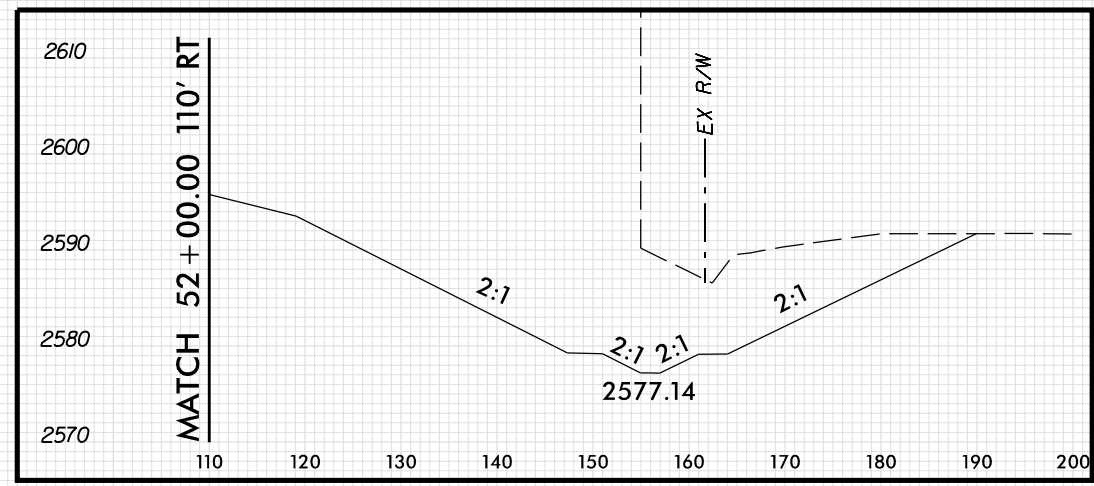
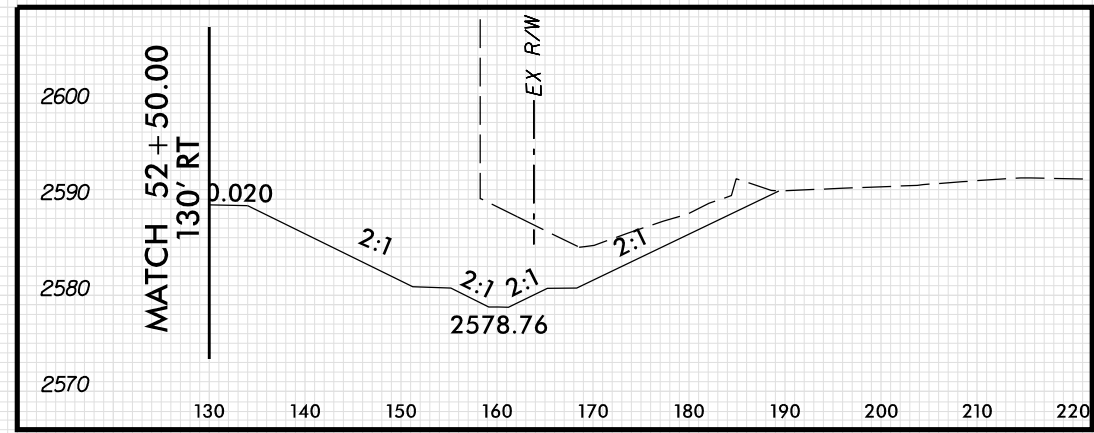
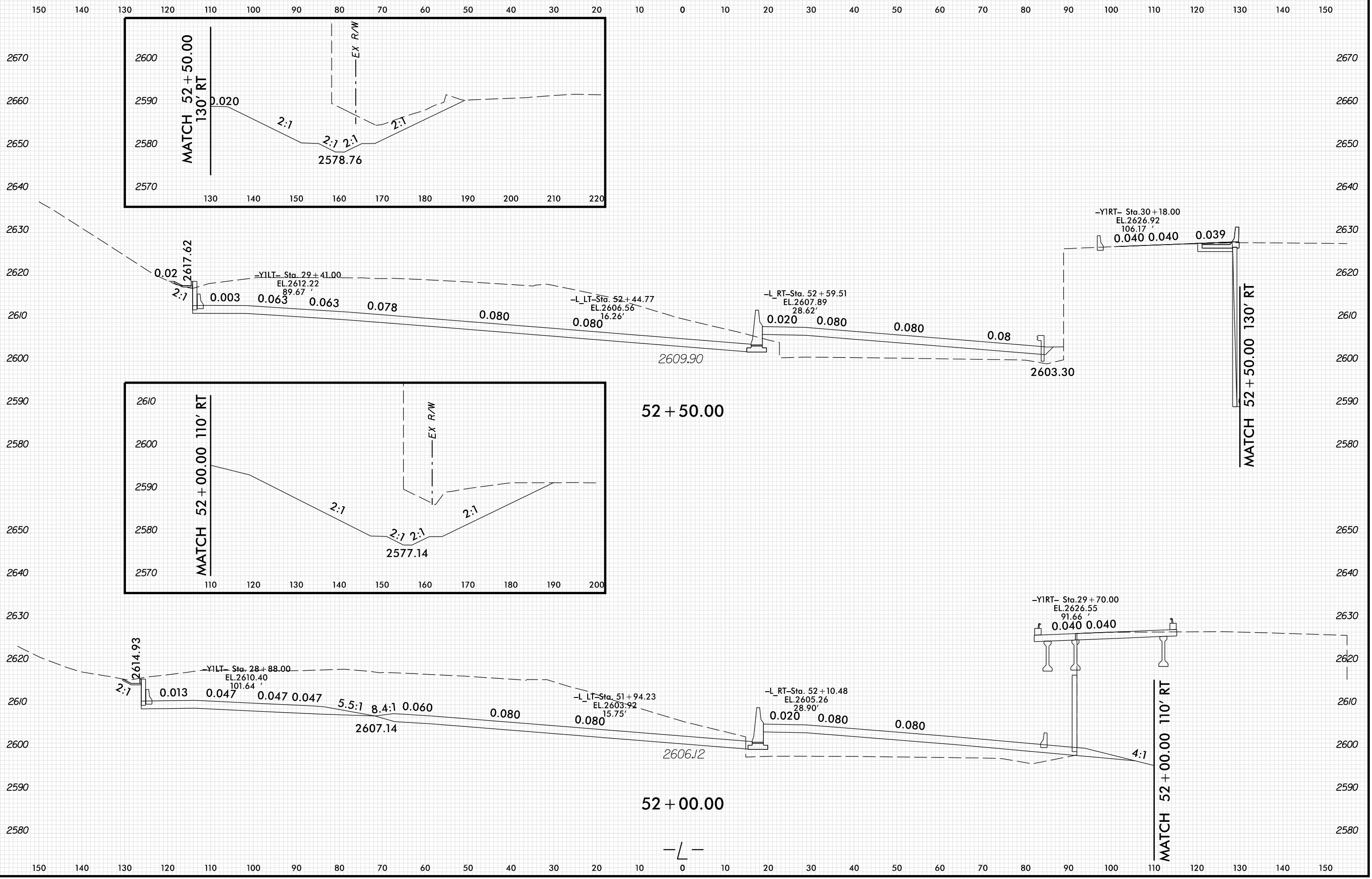
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8/23/2022



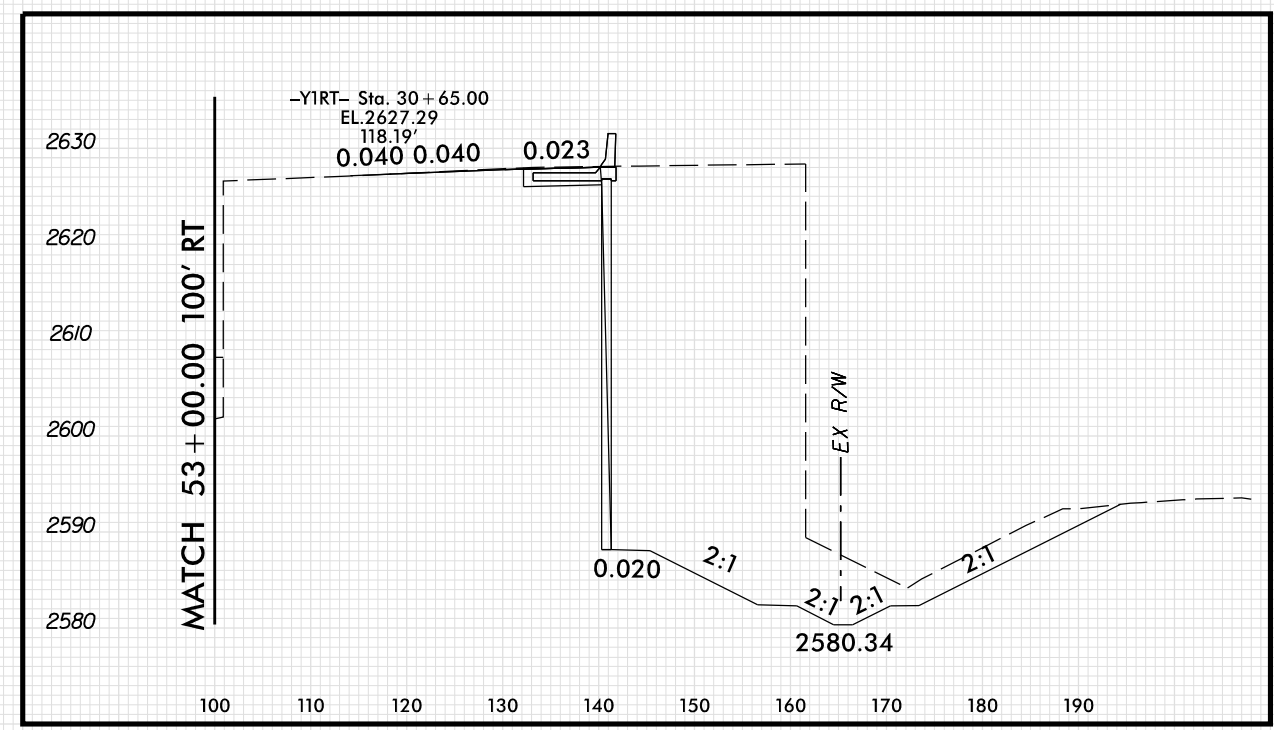
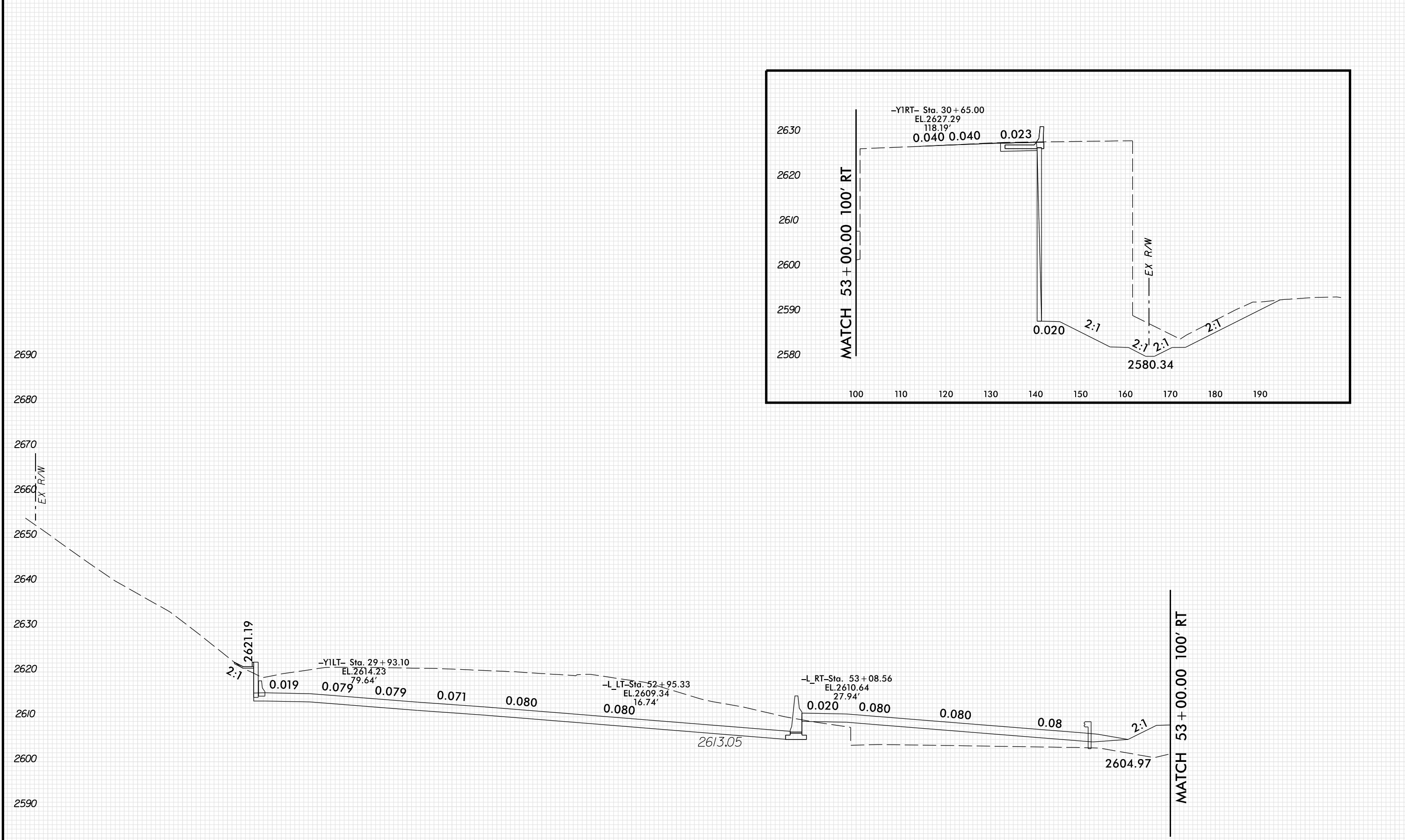
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 DATE: 1/13/2022
 TIME: 12:57:41 PM
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8/23/2022



PLOT DRIVER: NCD01.pdf_color_eng_100.dft
 USER: HBARE
 DATE: 1/13/2022
 TIME: 12:57:42 PM
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2690 2680 2670 2660 2650 2640 2630 2620 2610 2600 2590 2580

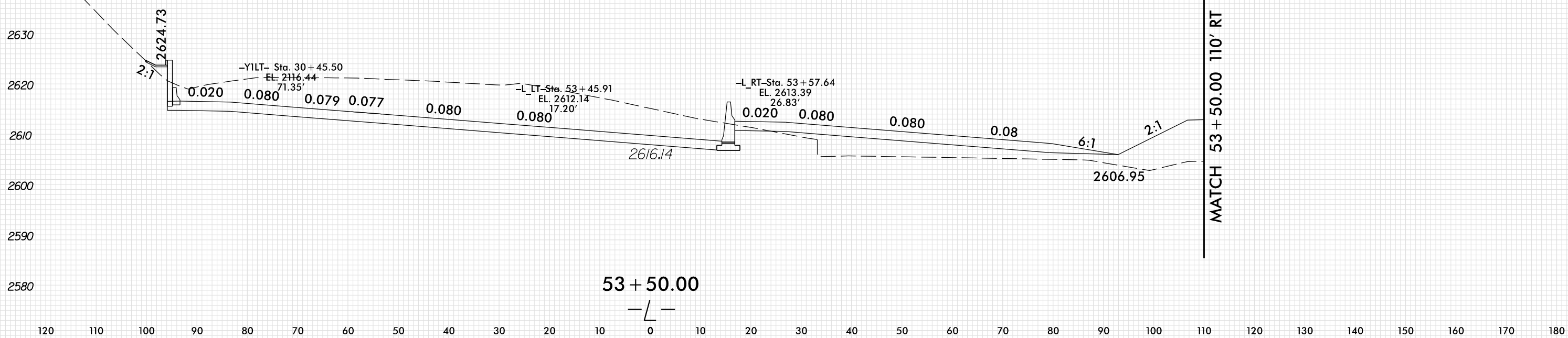
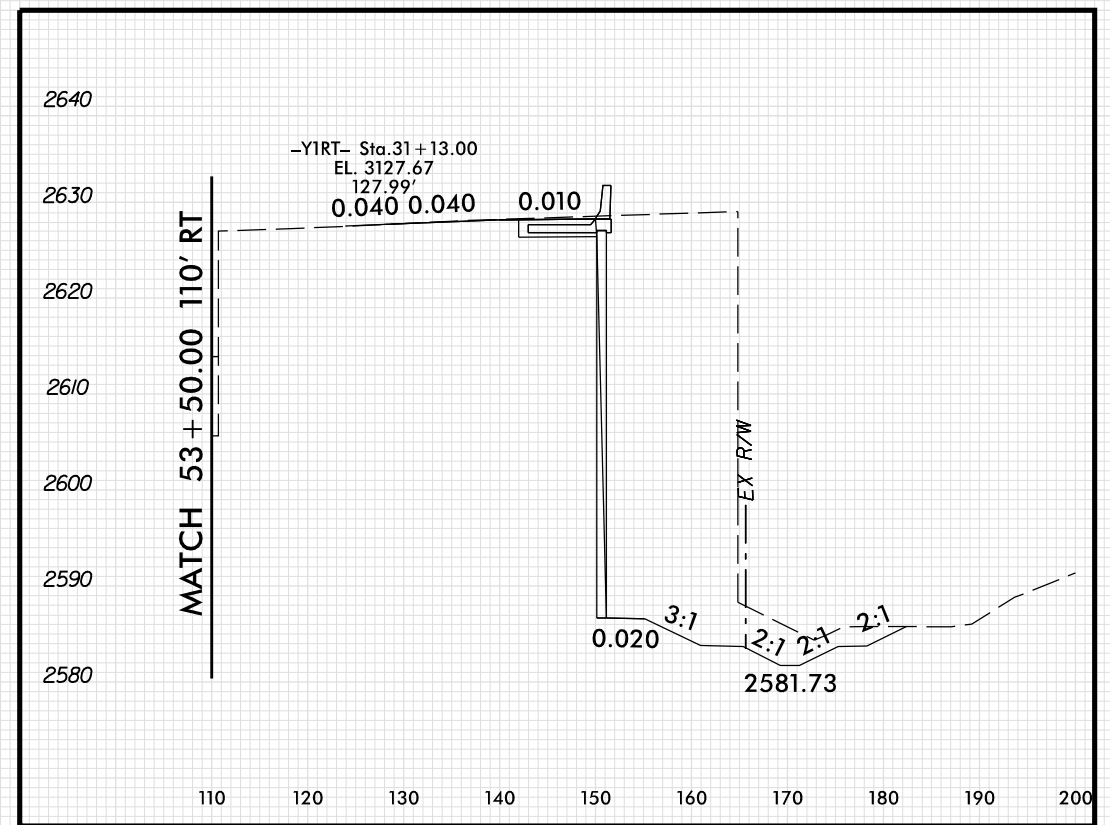
53+00.00

PLOT DRIVER: NCD01_pdf_color_eng_100.plt
 USER: HBARE
 FILE: \

PENTABLE: xpl_en_v8.tbl
 DATE: 1/13/2022
 TIME: 12:57:42 PM

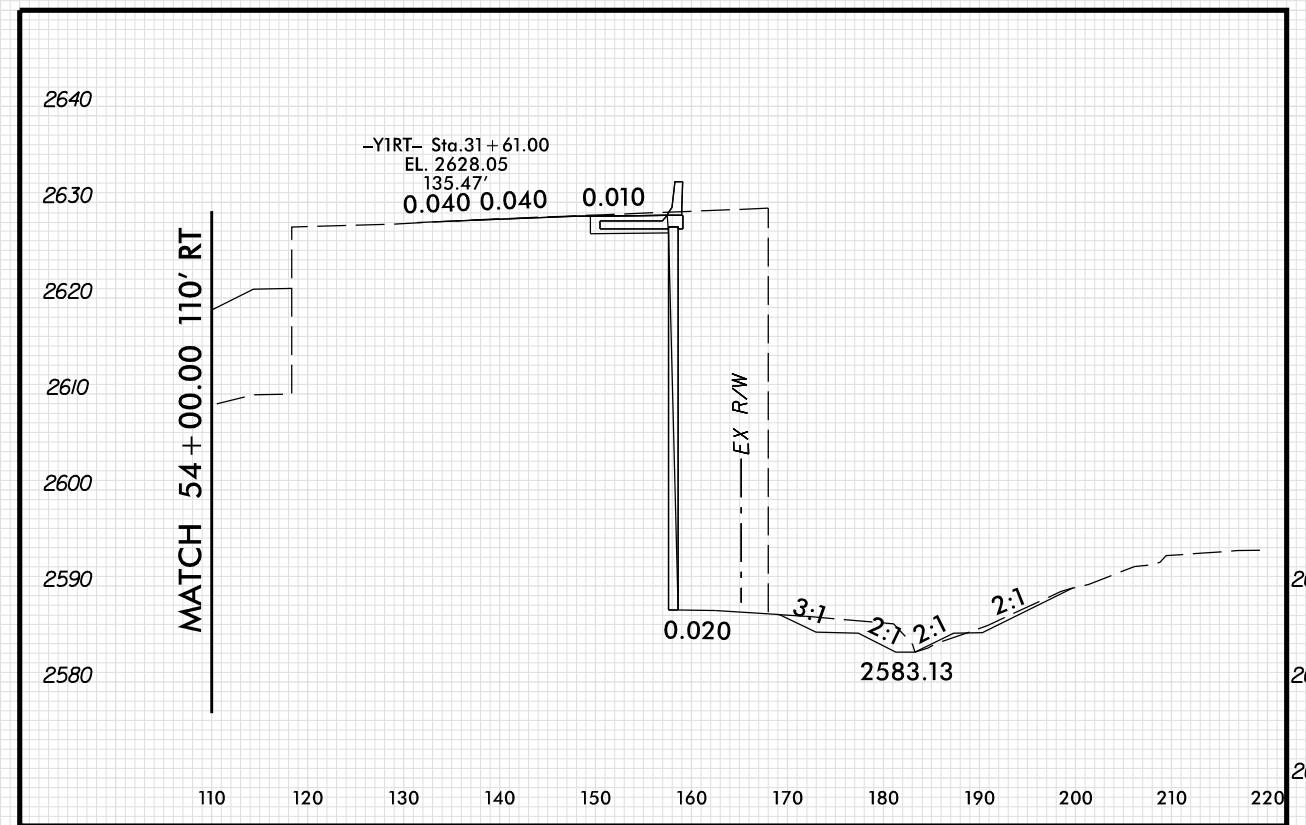
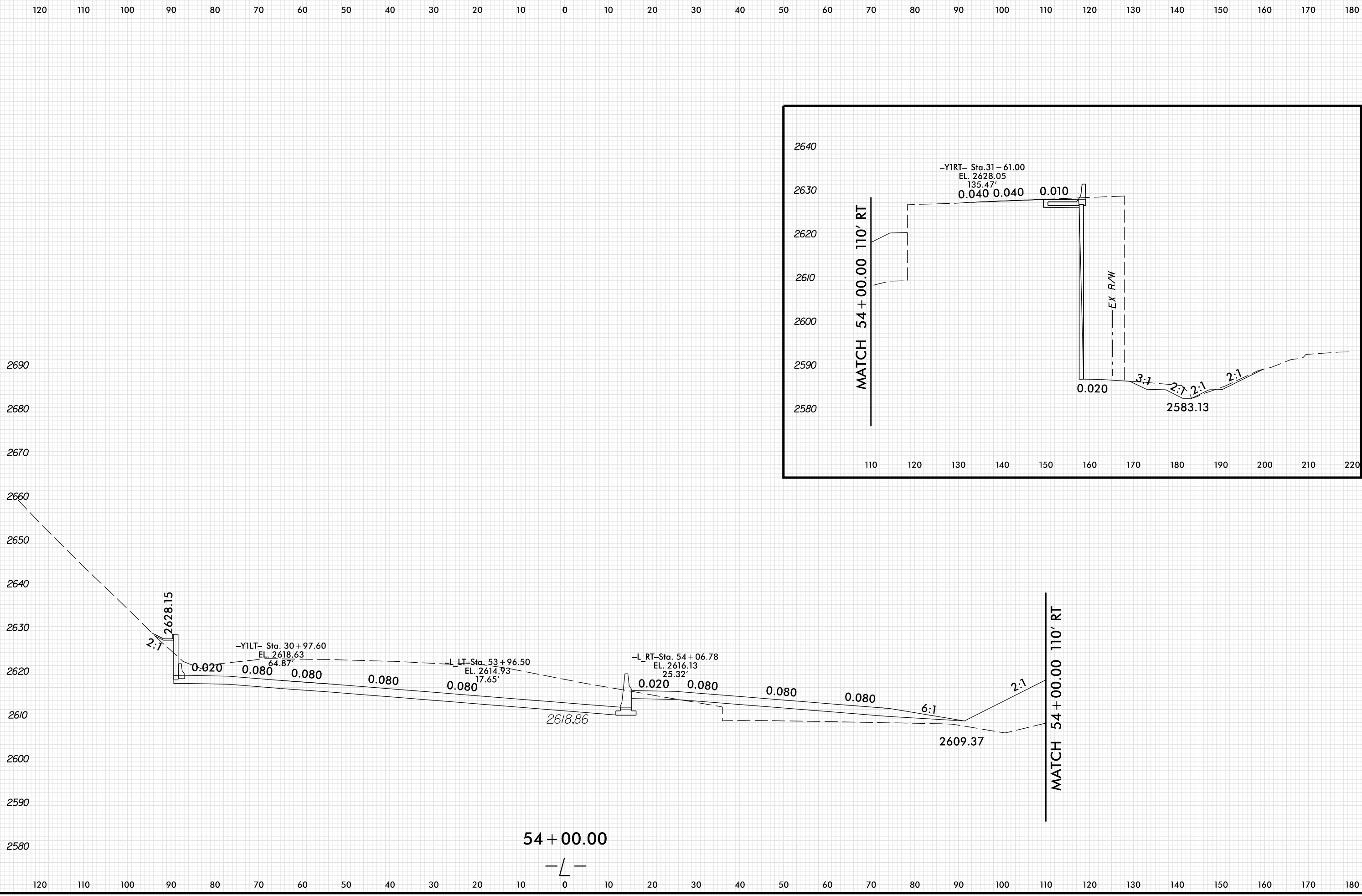
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2690 2680 2670 2660 2650 2640 2630 2620 2610 2600 2590 2580



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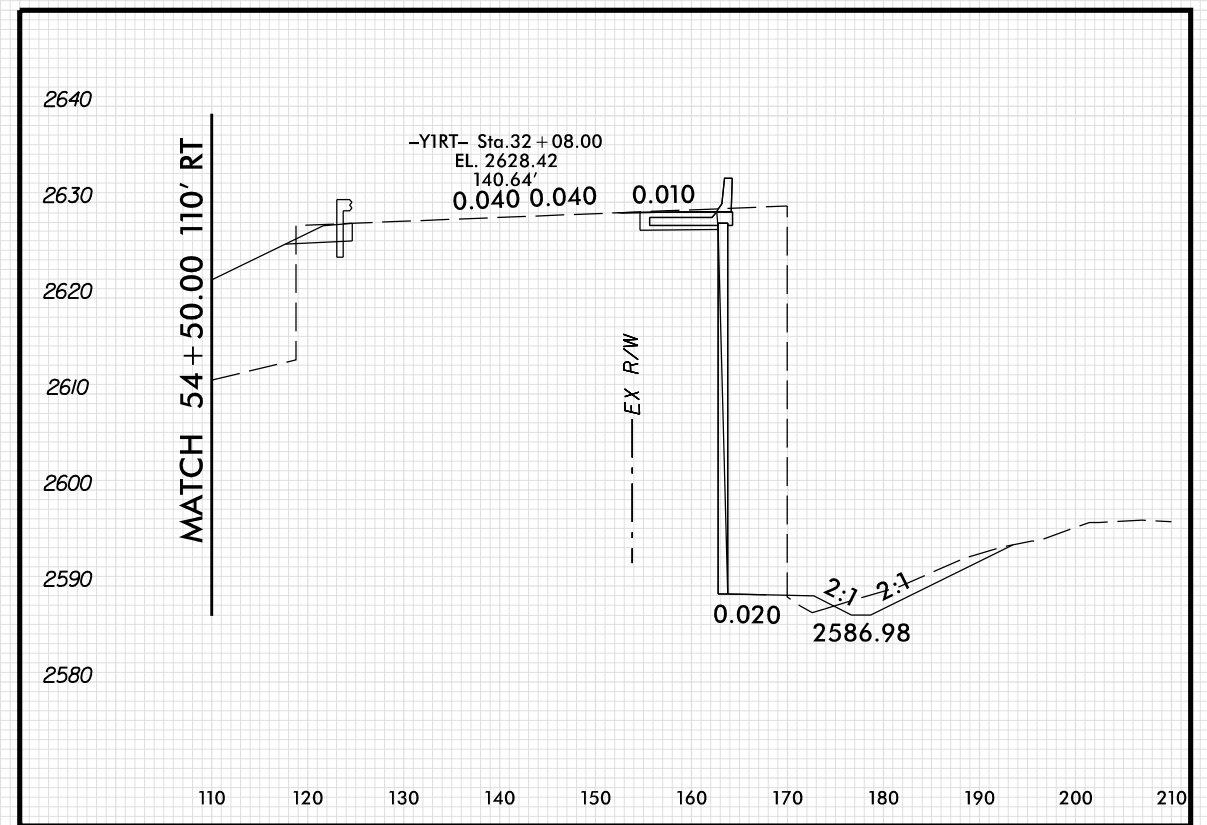
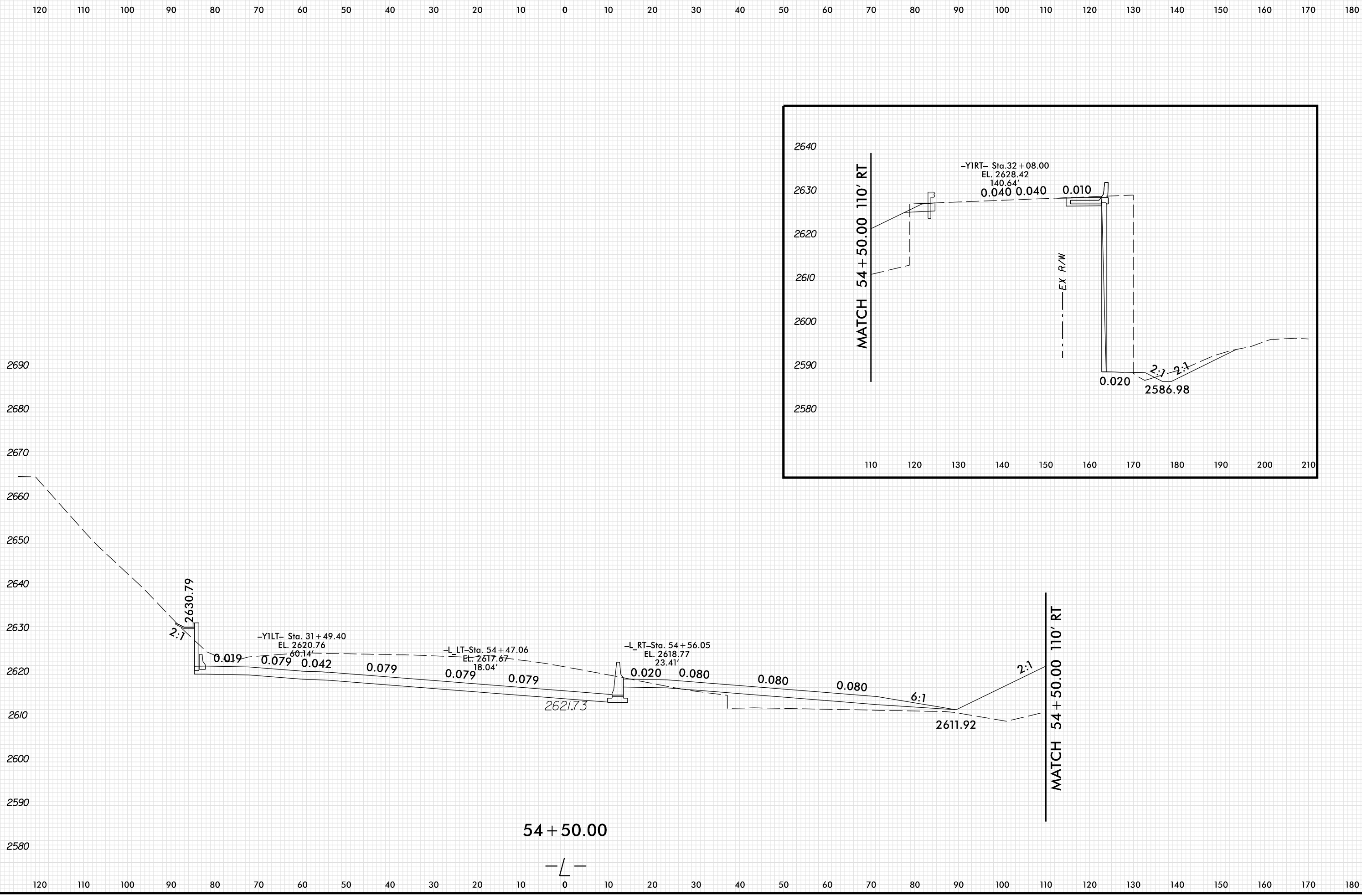
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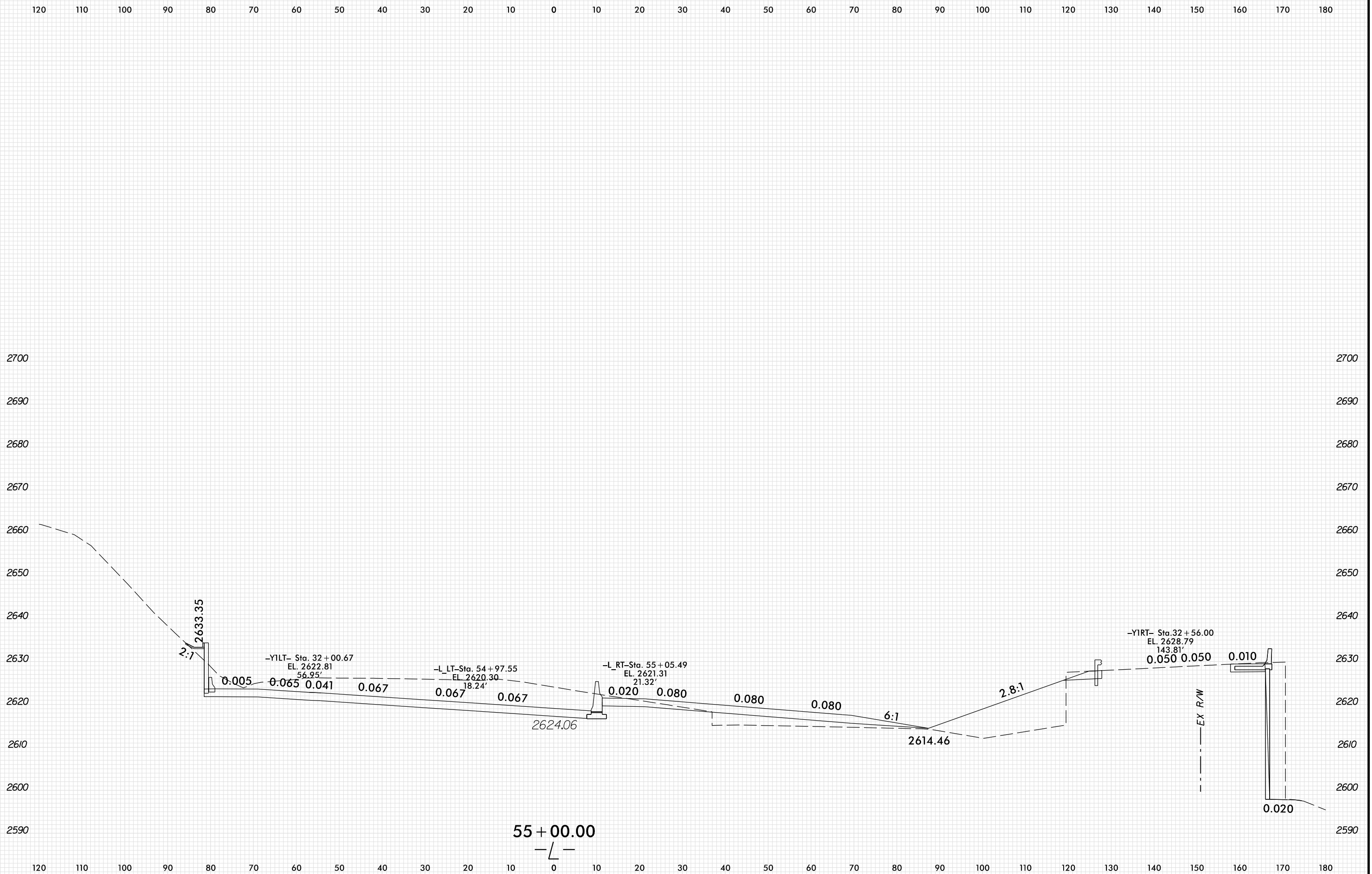
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 USER: HBARE
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DATE: 1/13/2022
 TIME: 12:57:43 PM

8/23/94

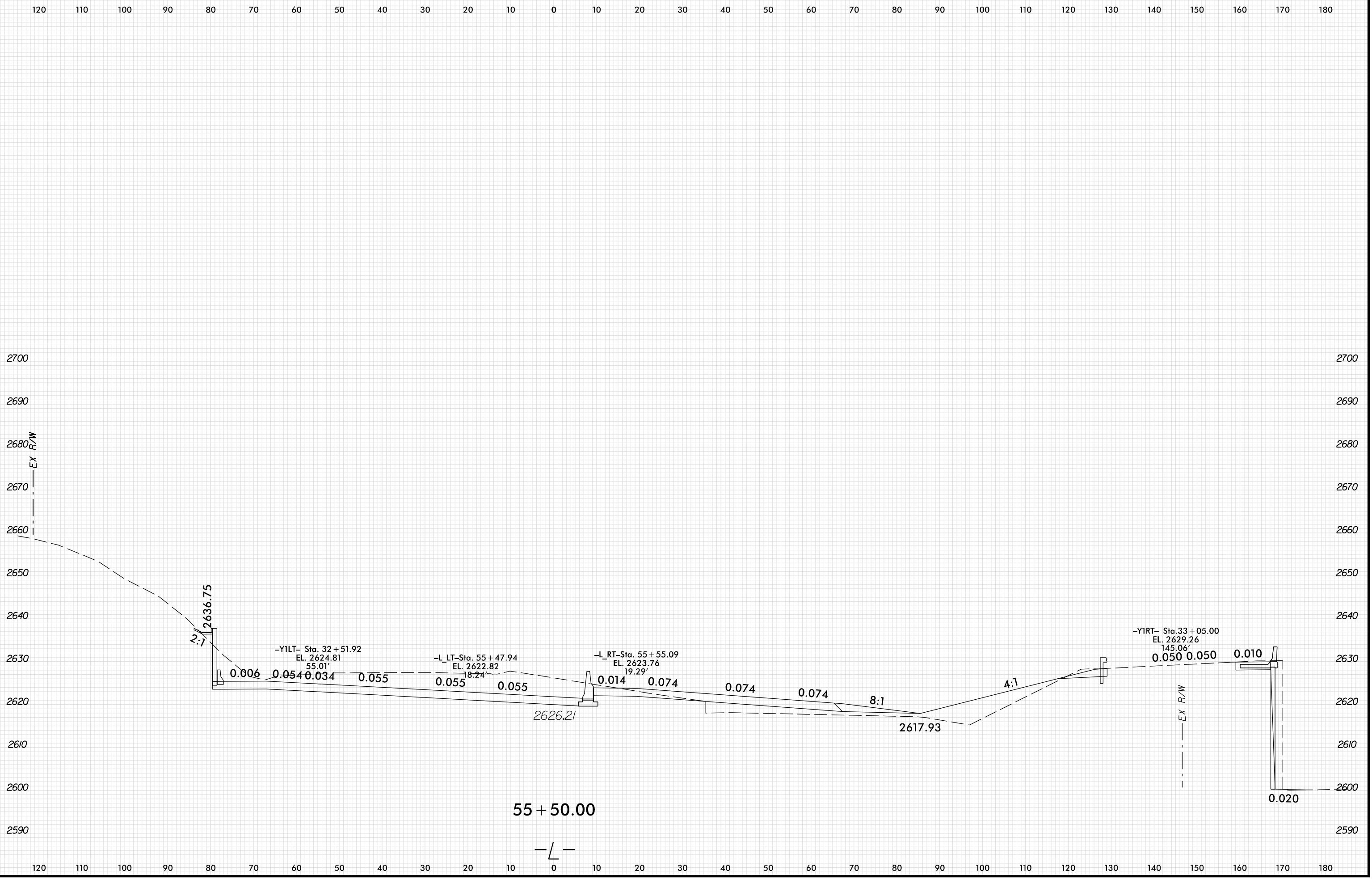


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PLOT DRIVER: NCD01_pdf_color_eng_100.plt
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 DATE: 1/13/2022
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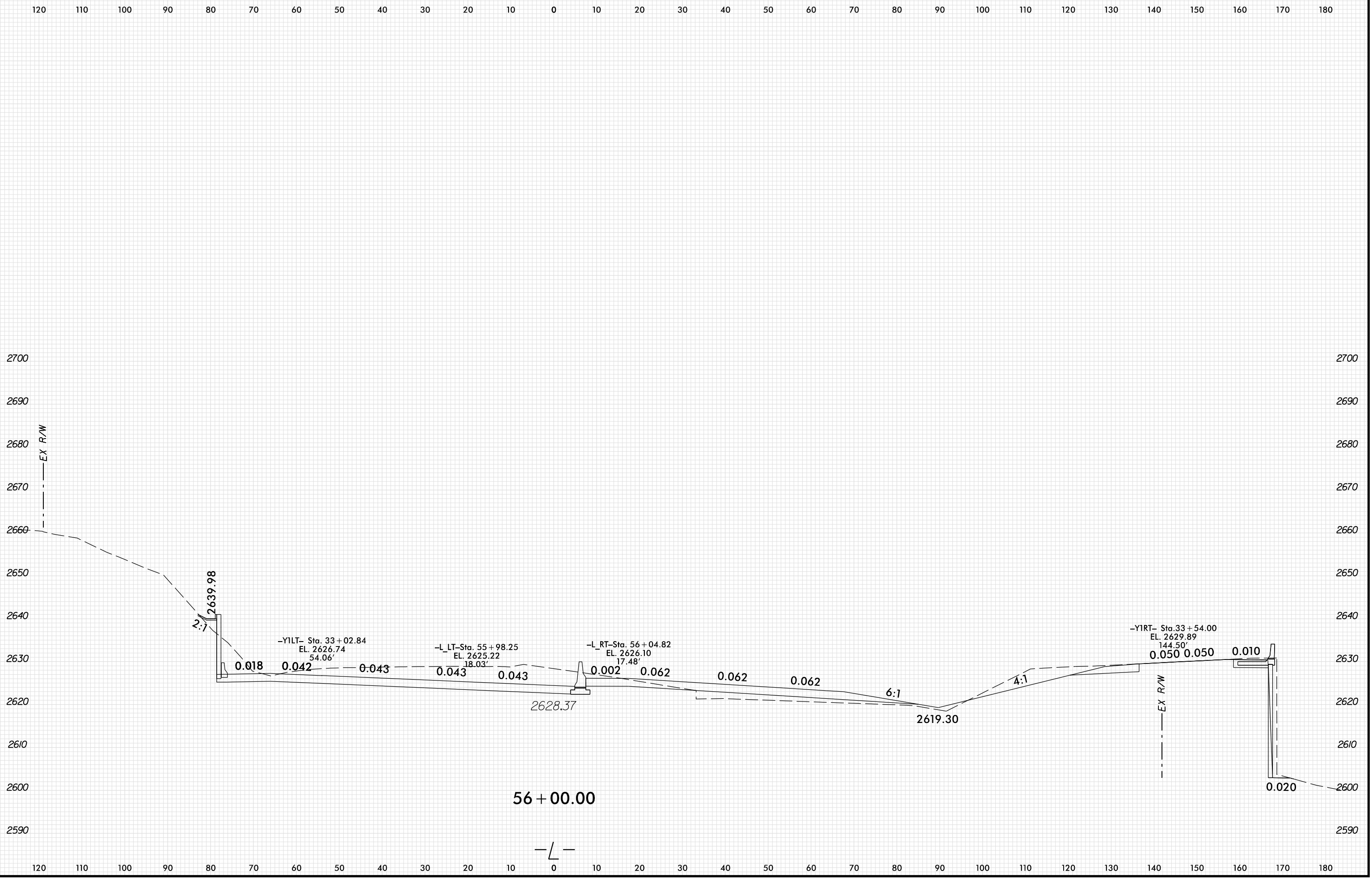
8/23/94



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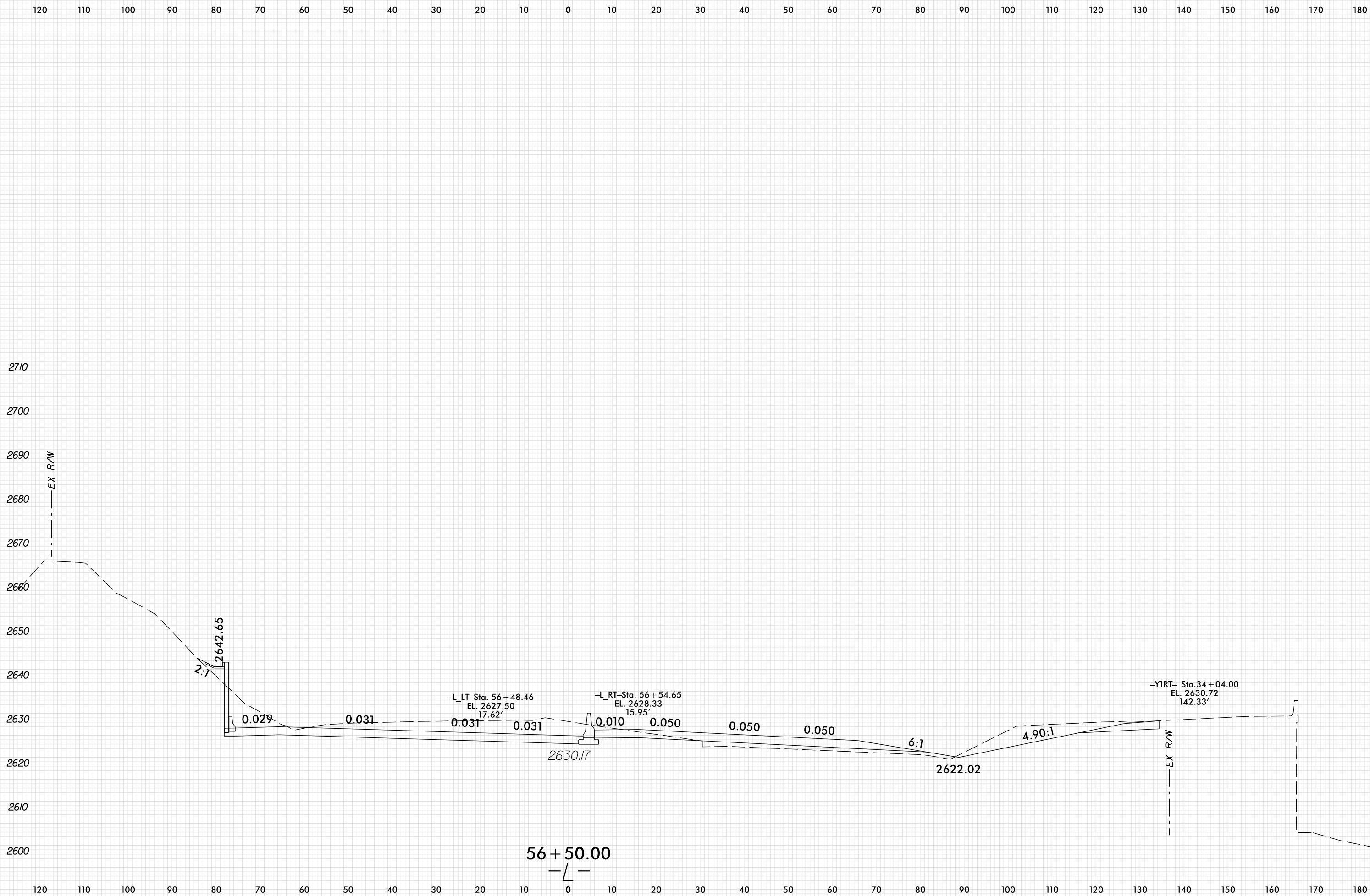
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8/23/94



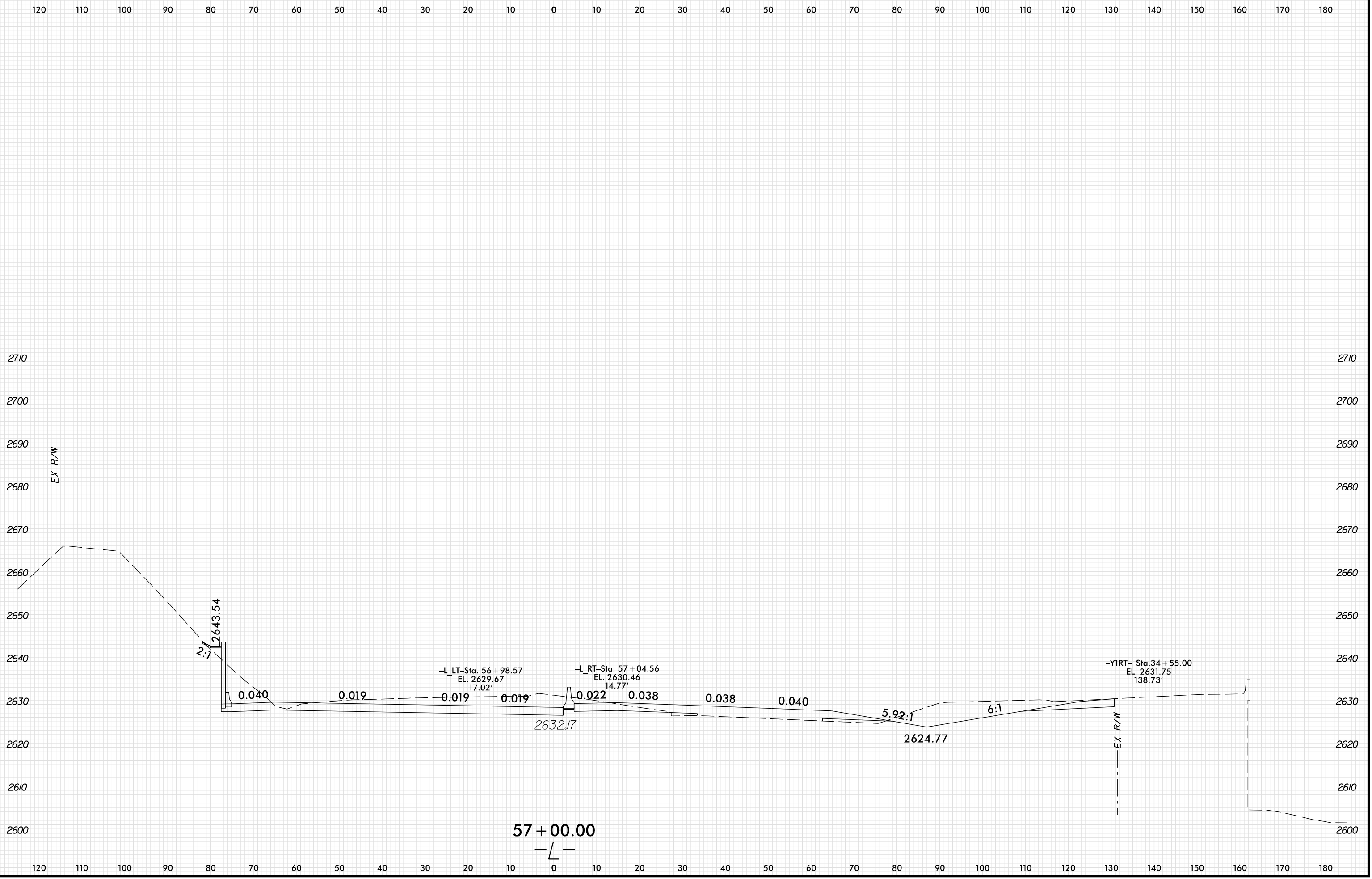
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PLOT DRIVER: NCD01_.pdf_color_eng_100.plt



PLOT DRIVER: NCD01_.pdf_color_eng_100.plt
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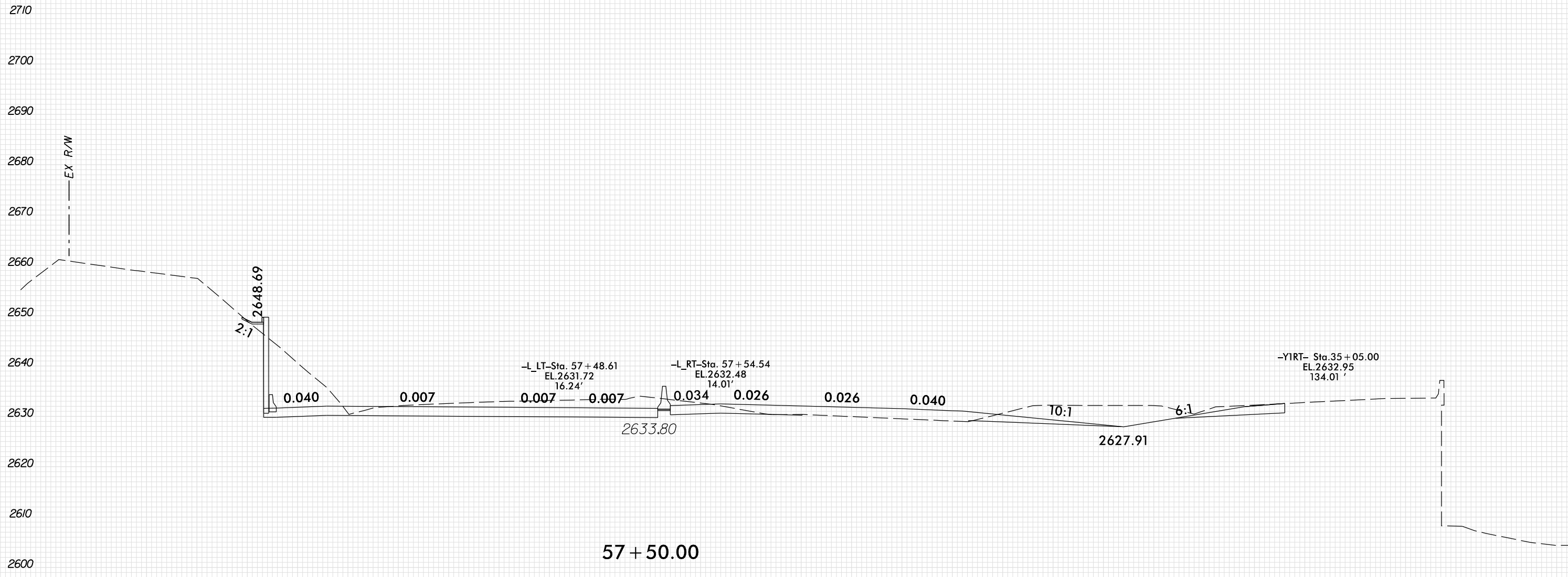
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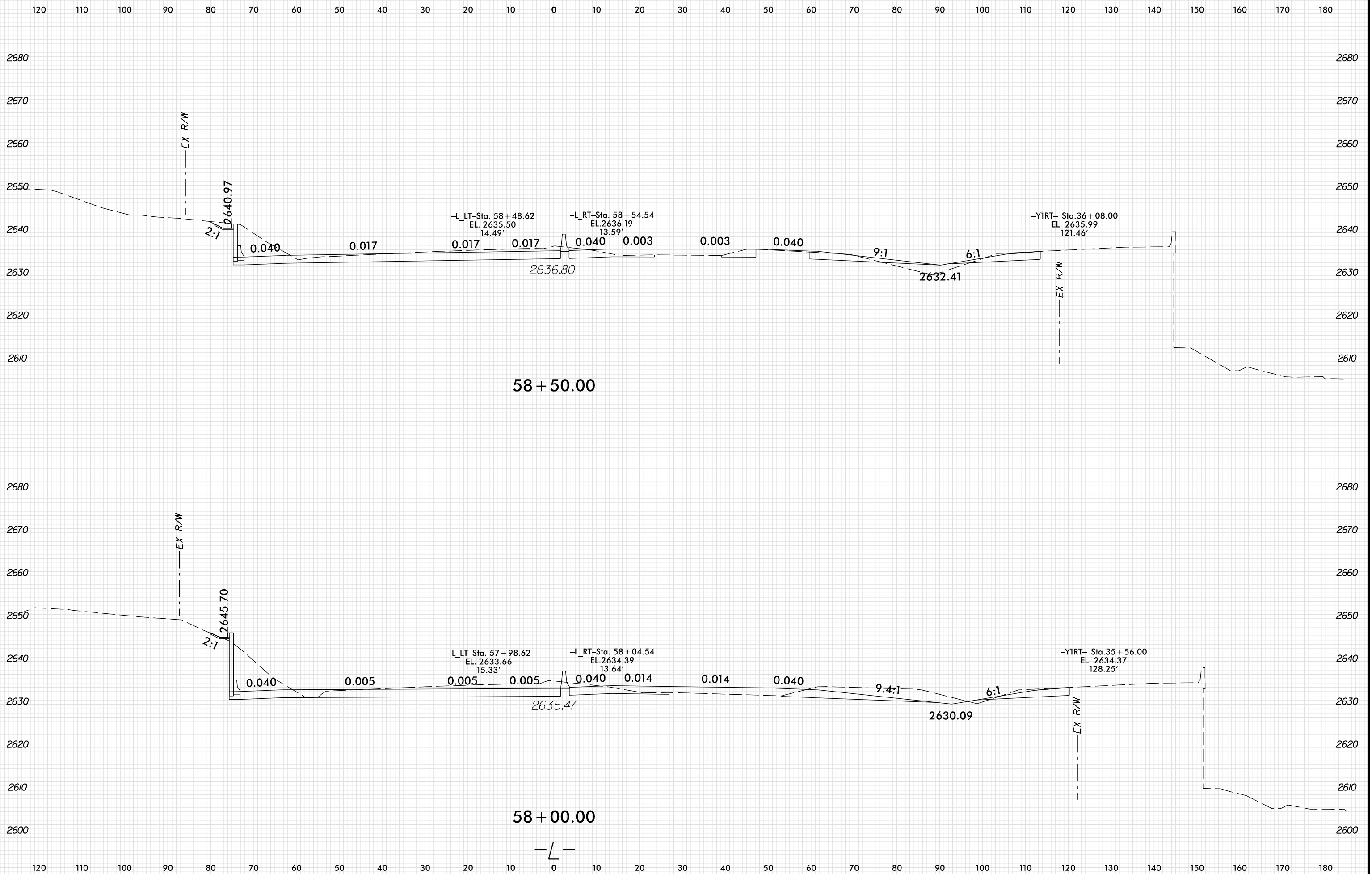
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8/23/94

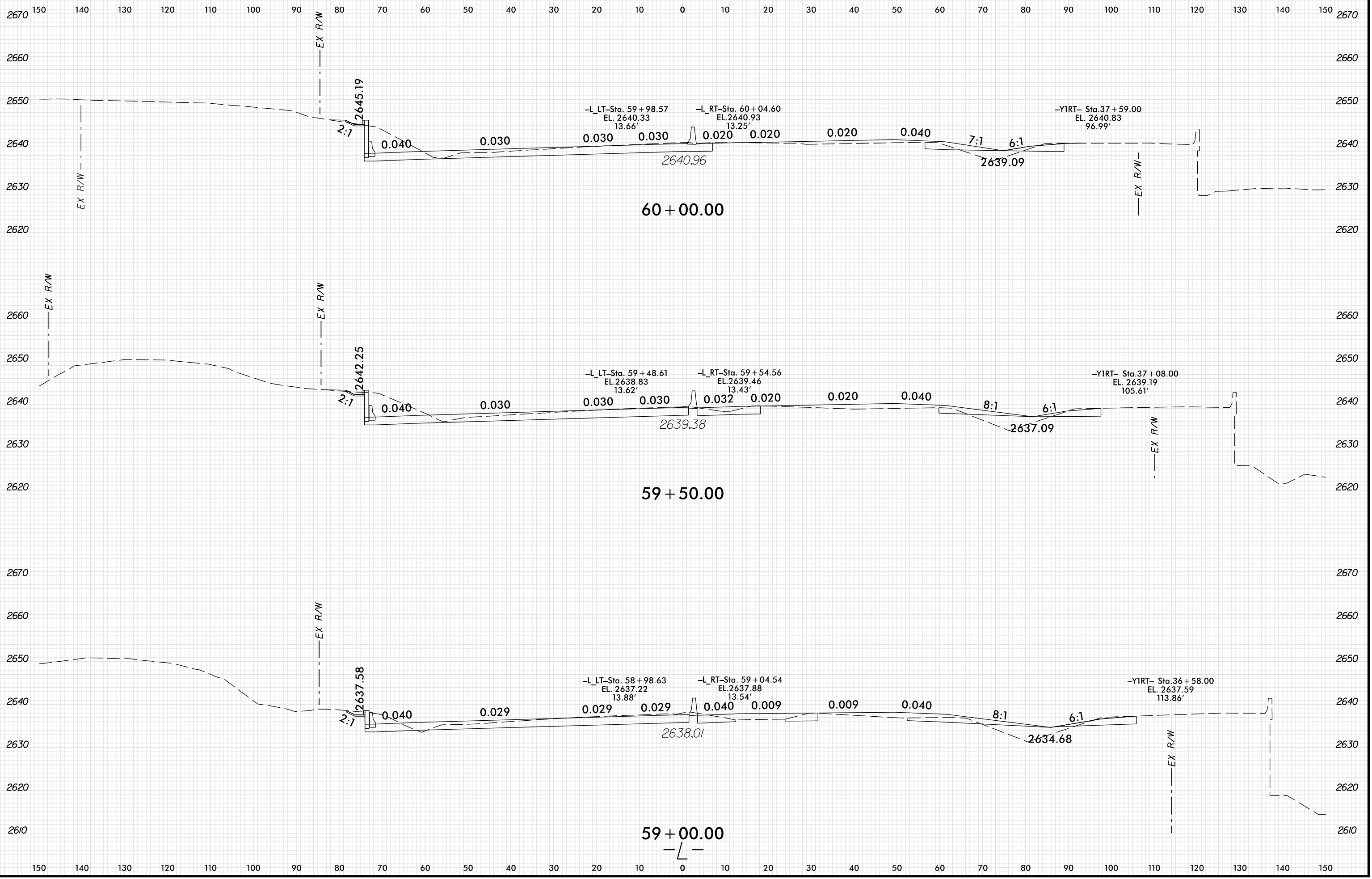
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USER: HBARE
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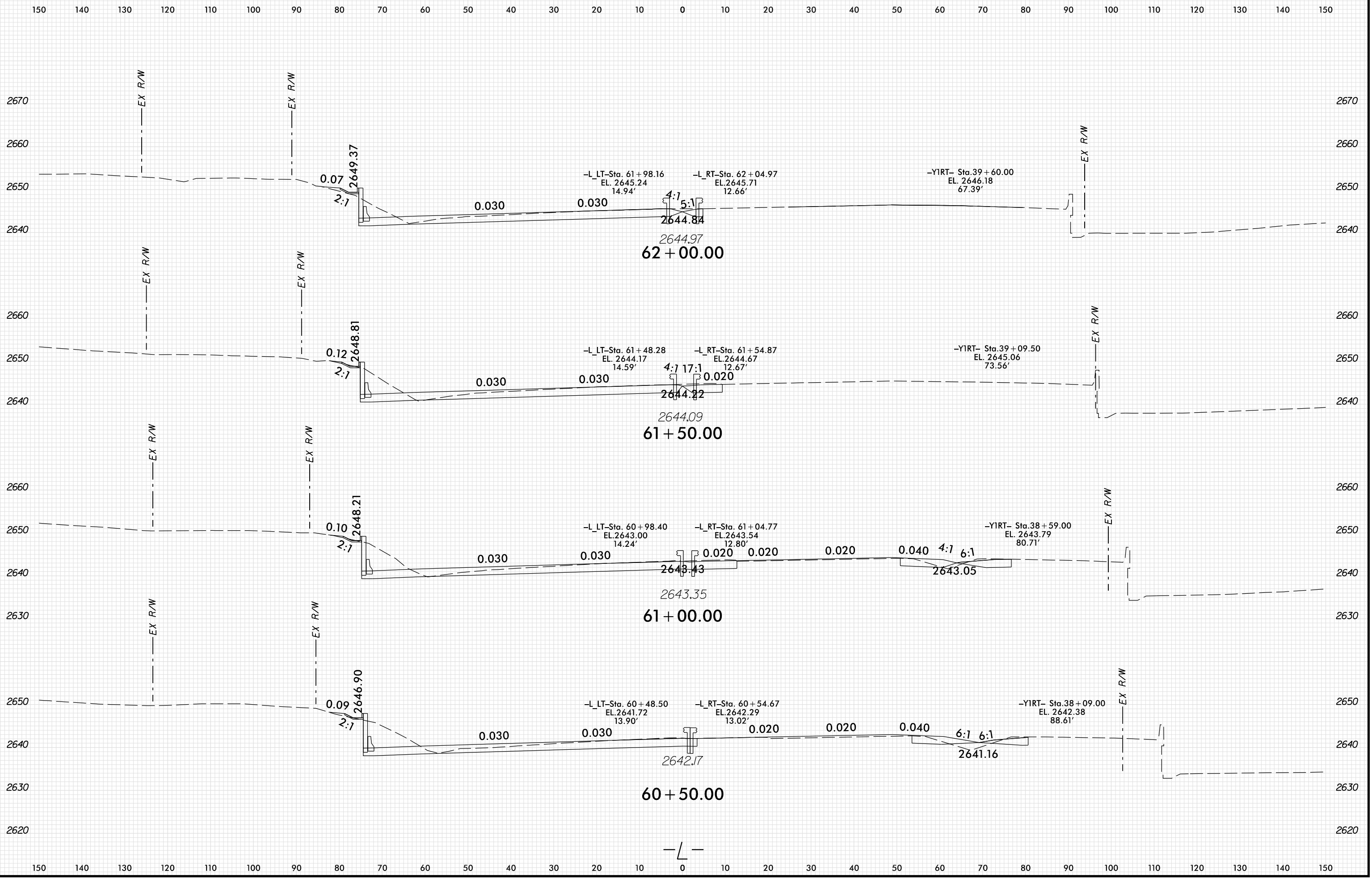
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PLOT DRIVER: NCD01_.pdf_color_eng_100.ppt
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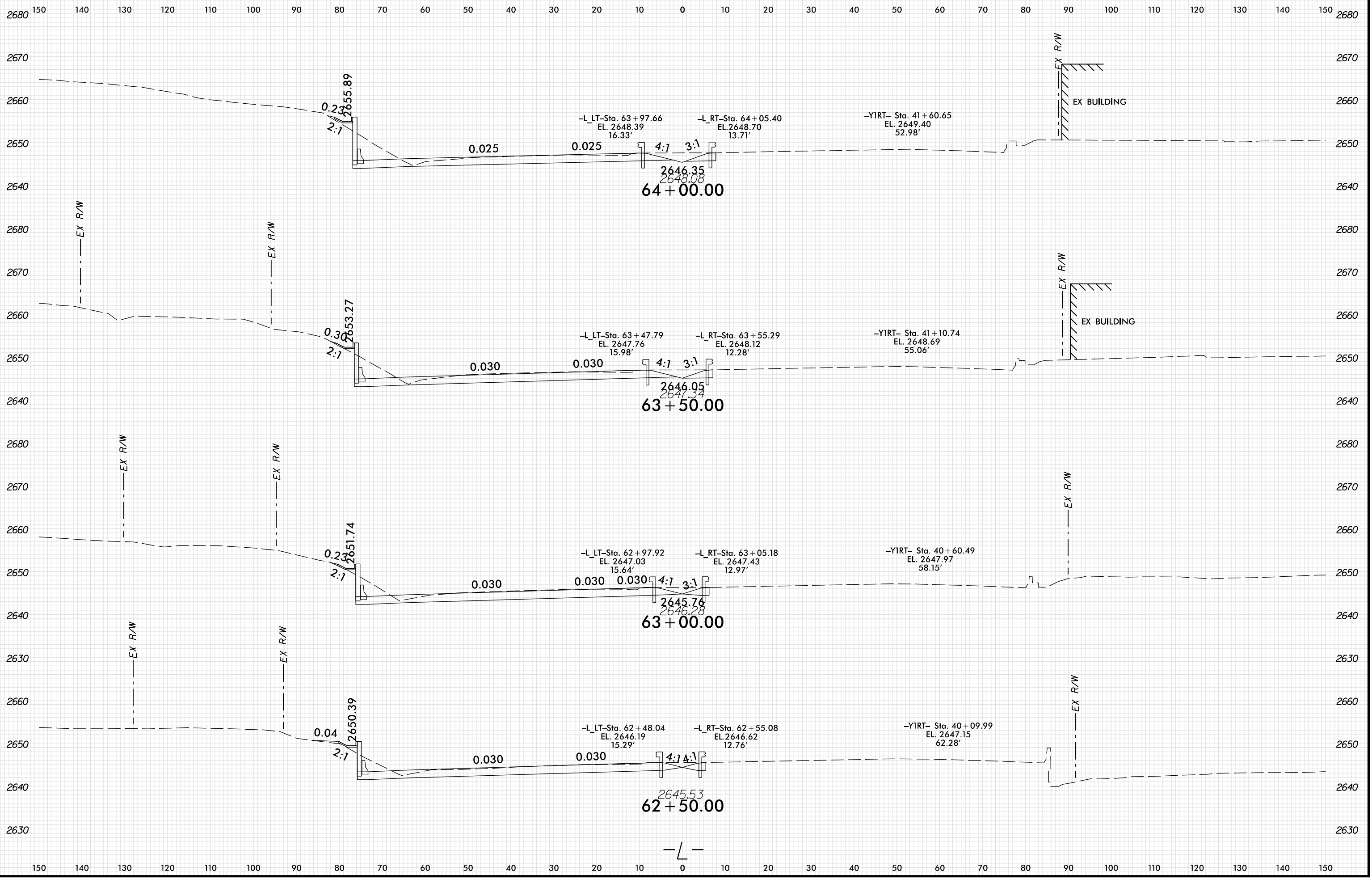
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8/23/2022



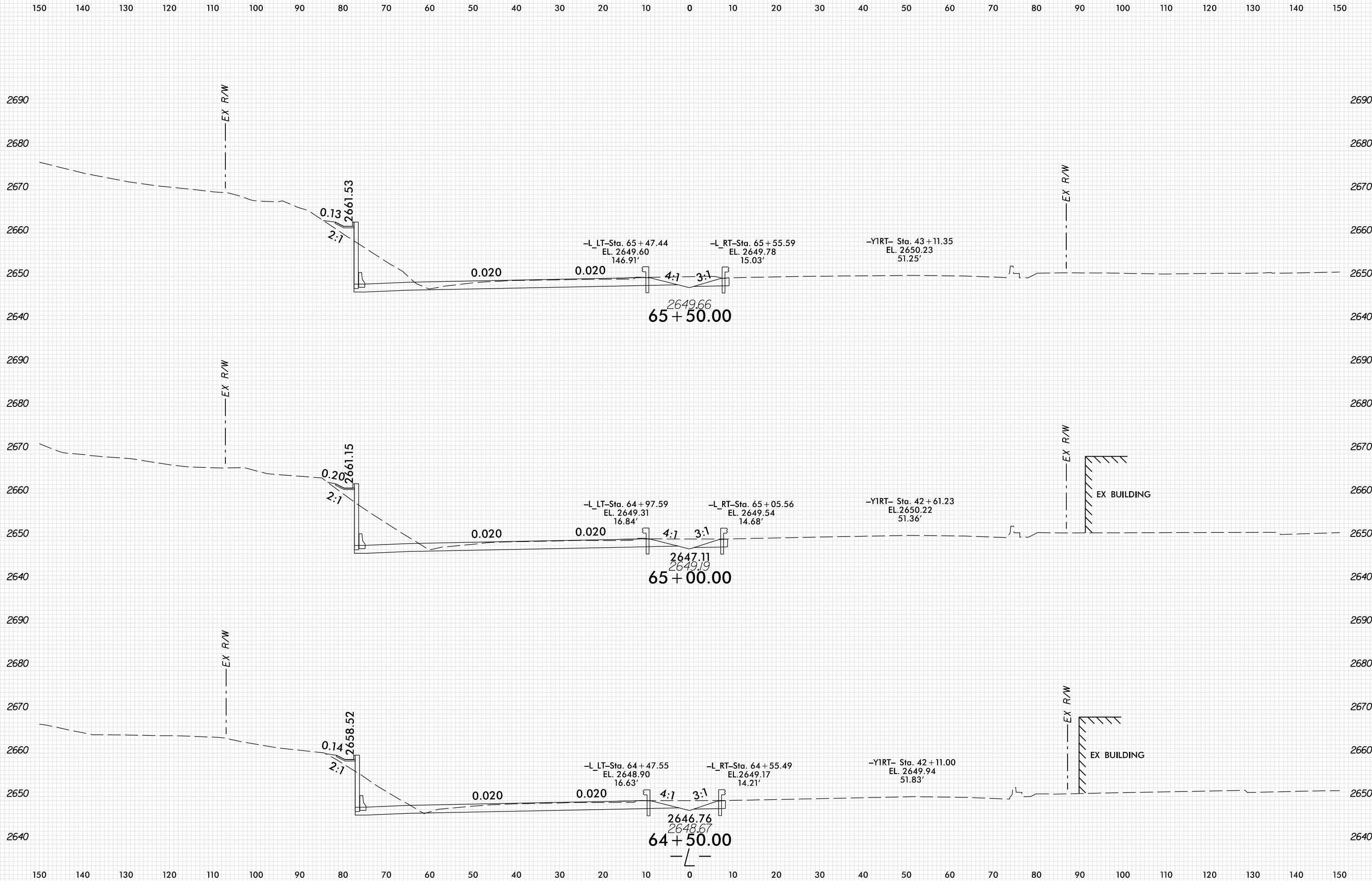
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8/23/94

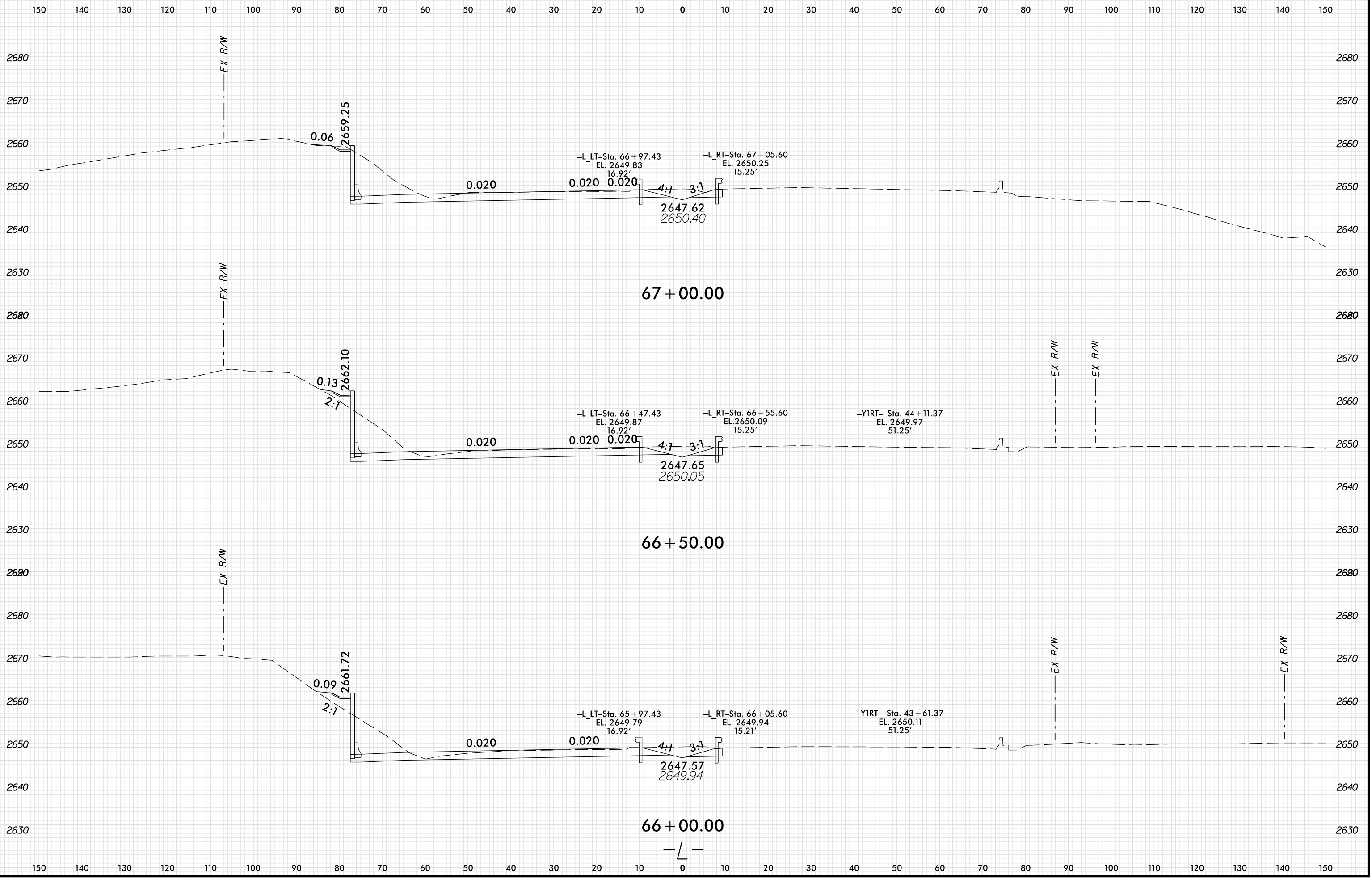


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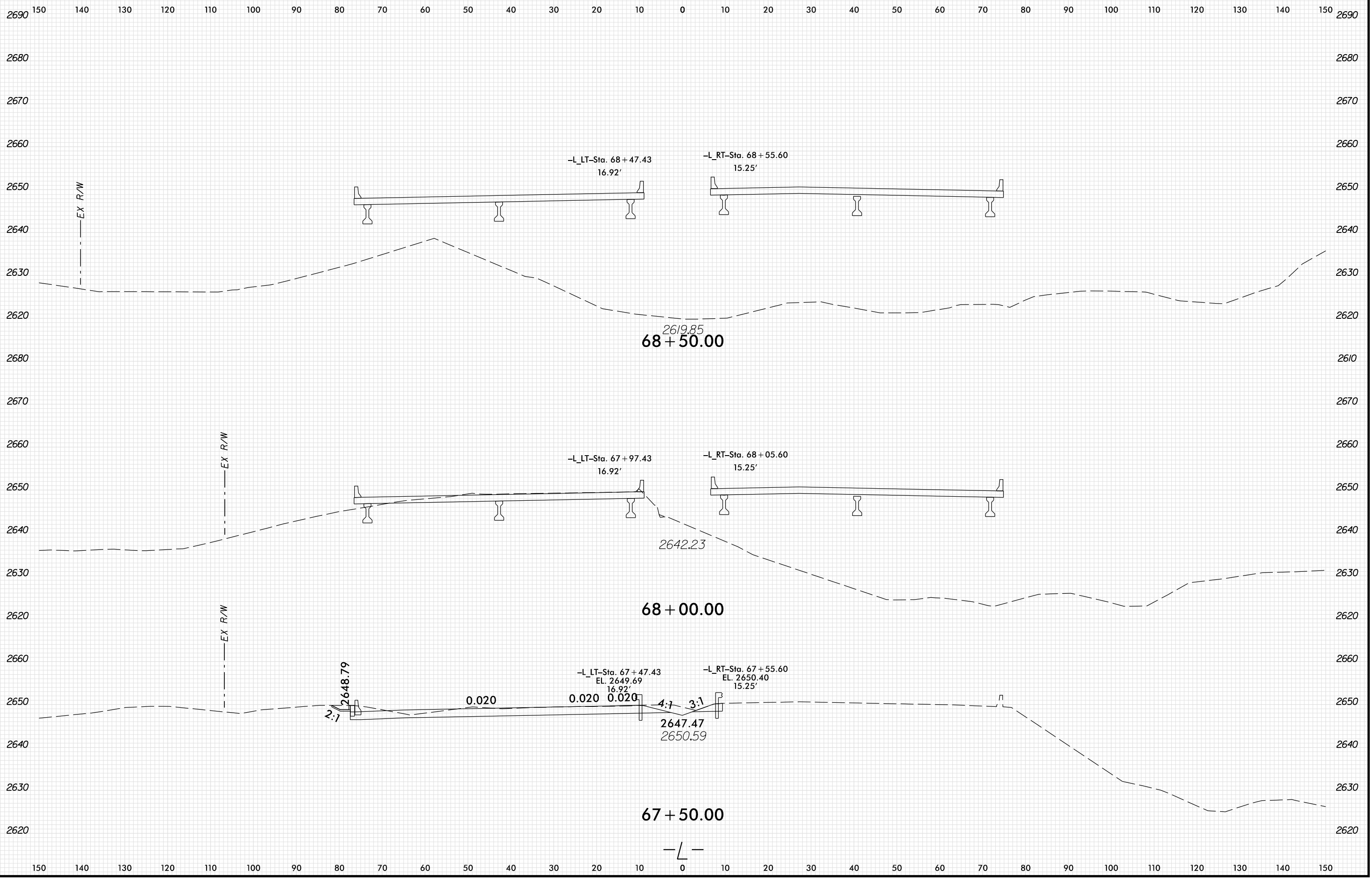
8/23/94



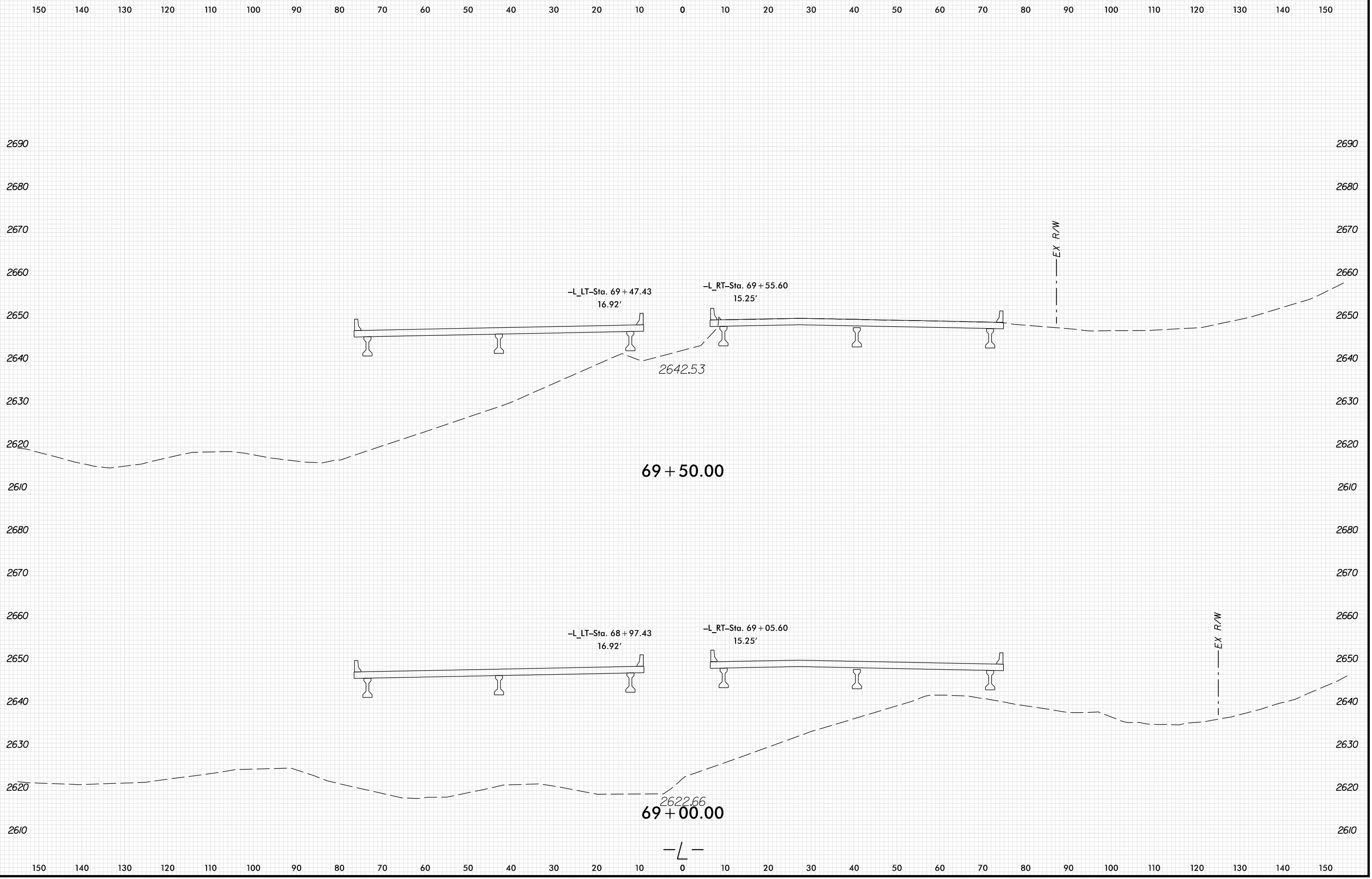
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PLOT DRIVER: NCD01_pdf_color_eng_100.plt
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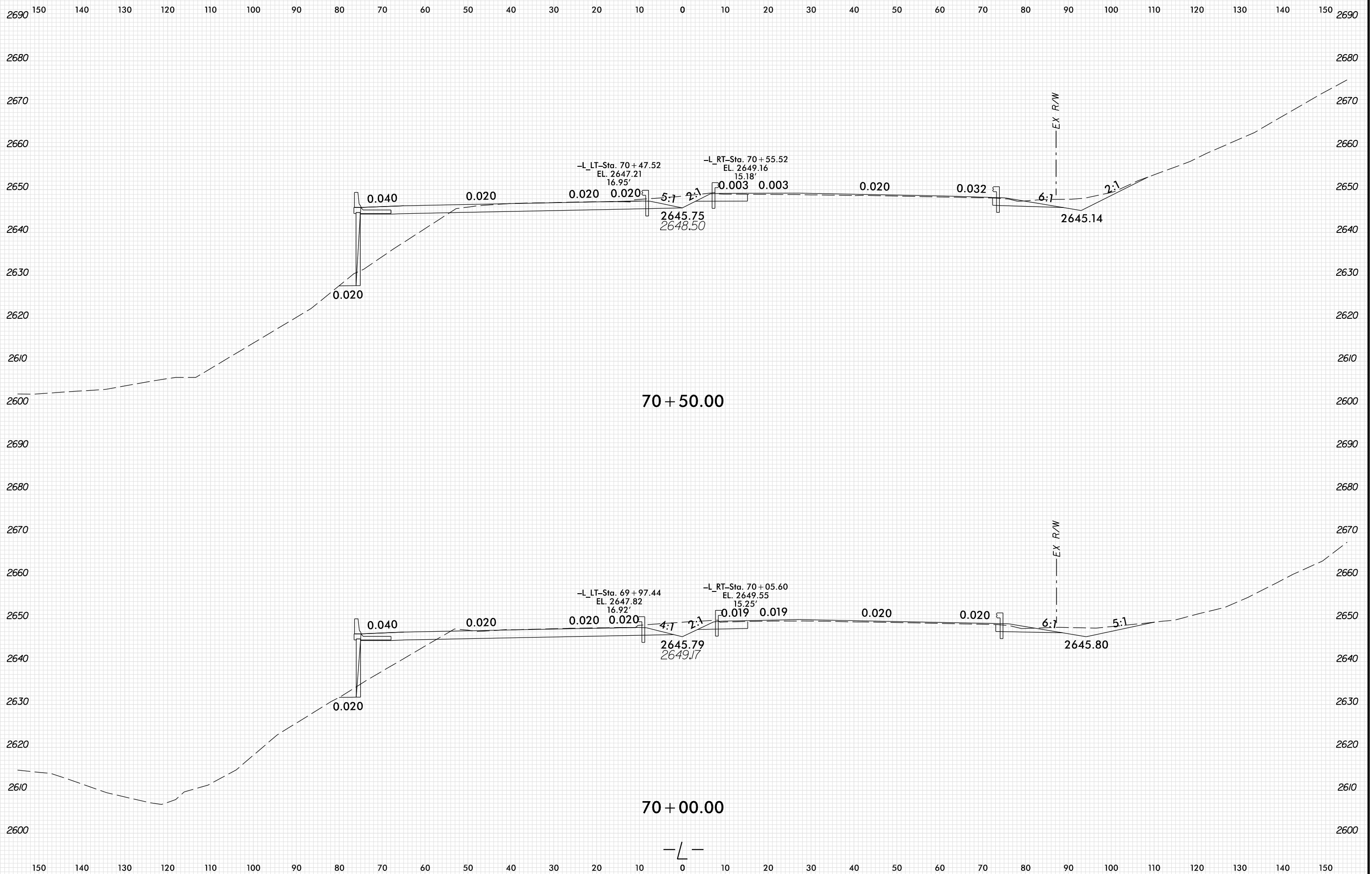
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 FILE: \

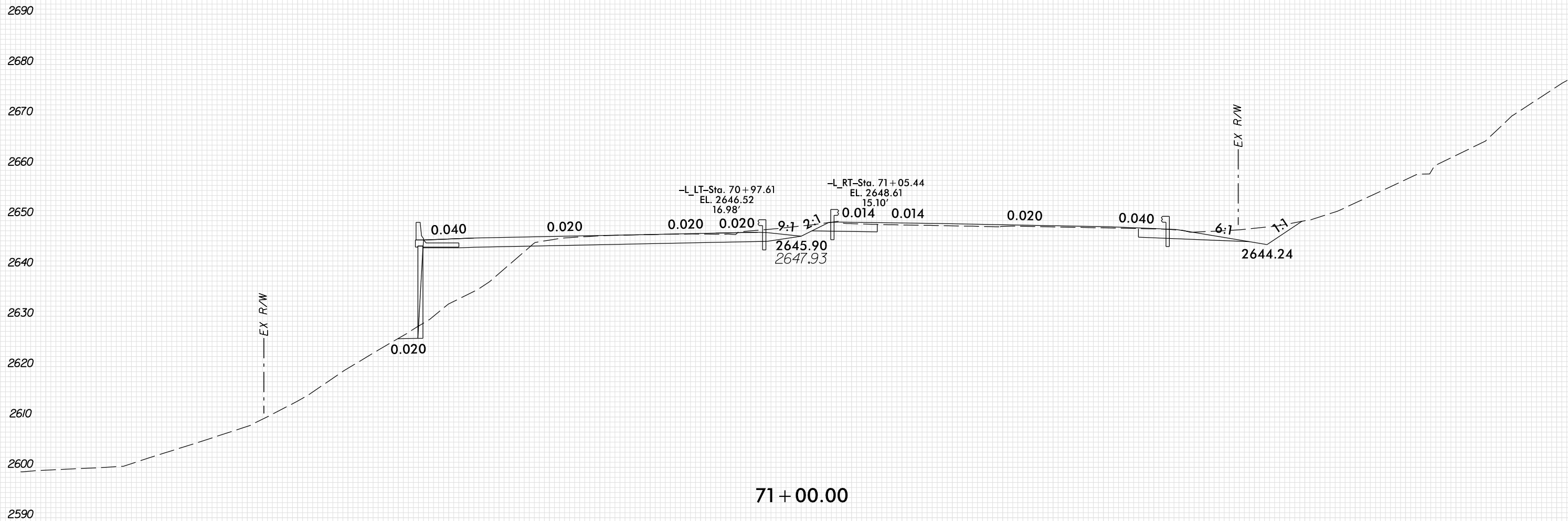
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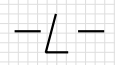


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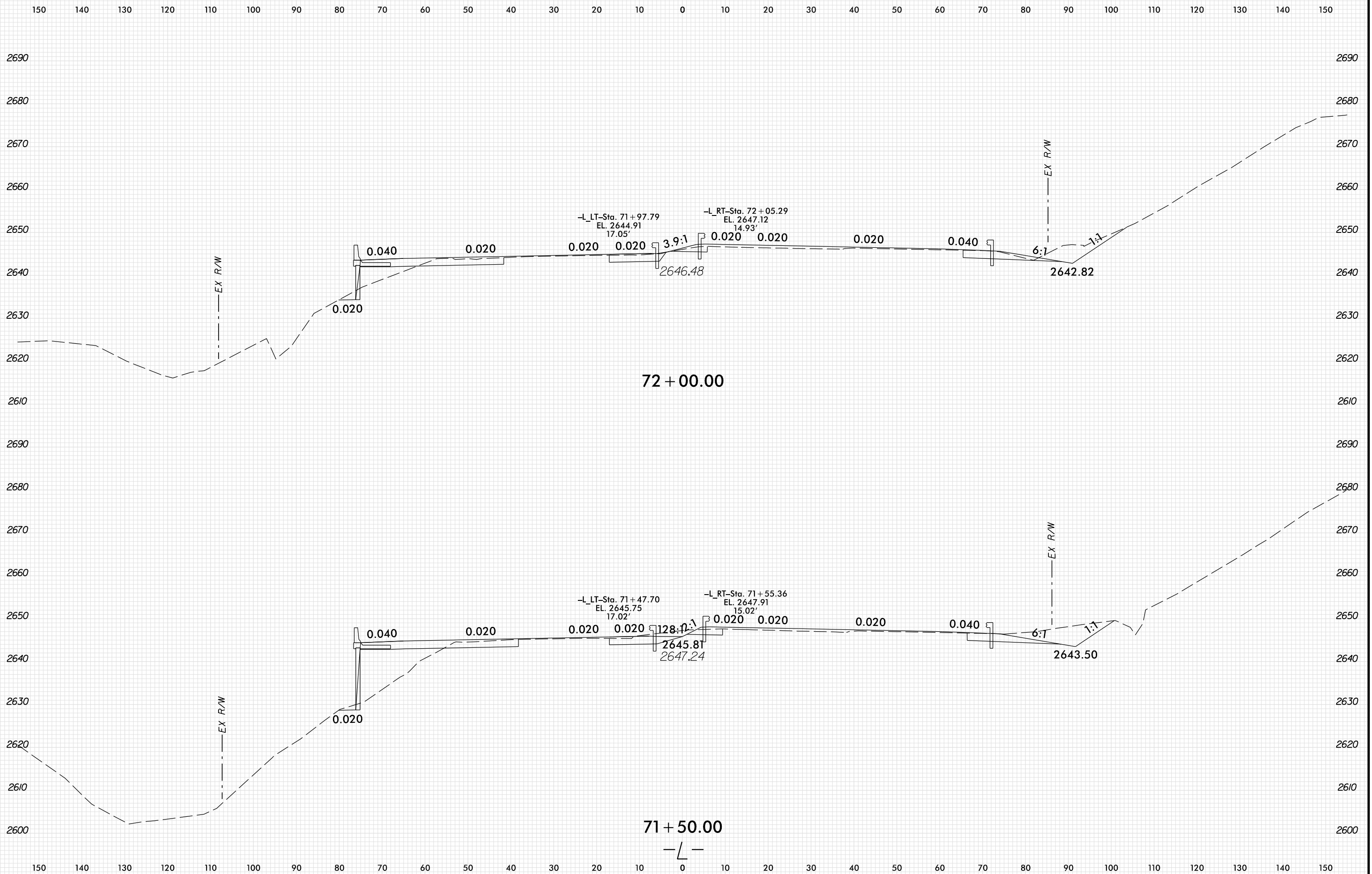
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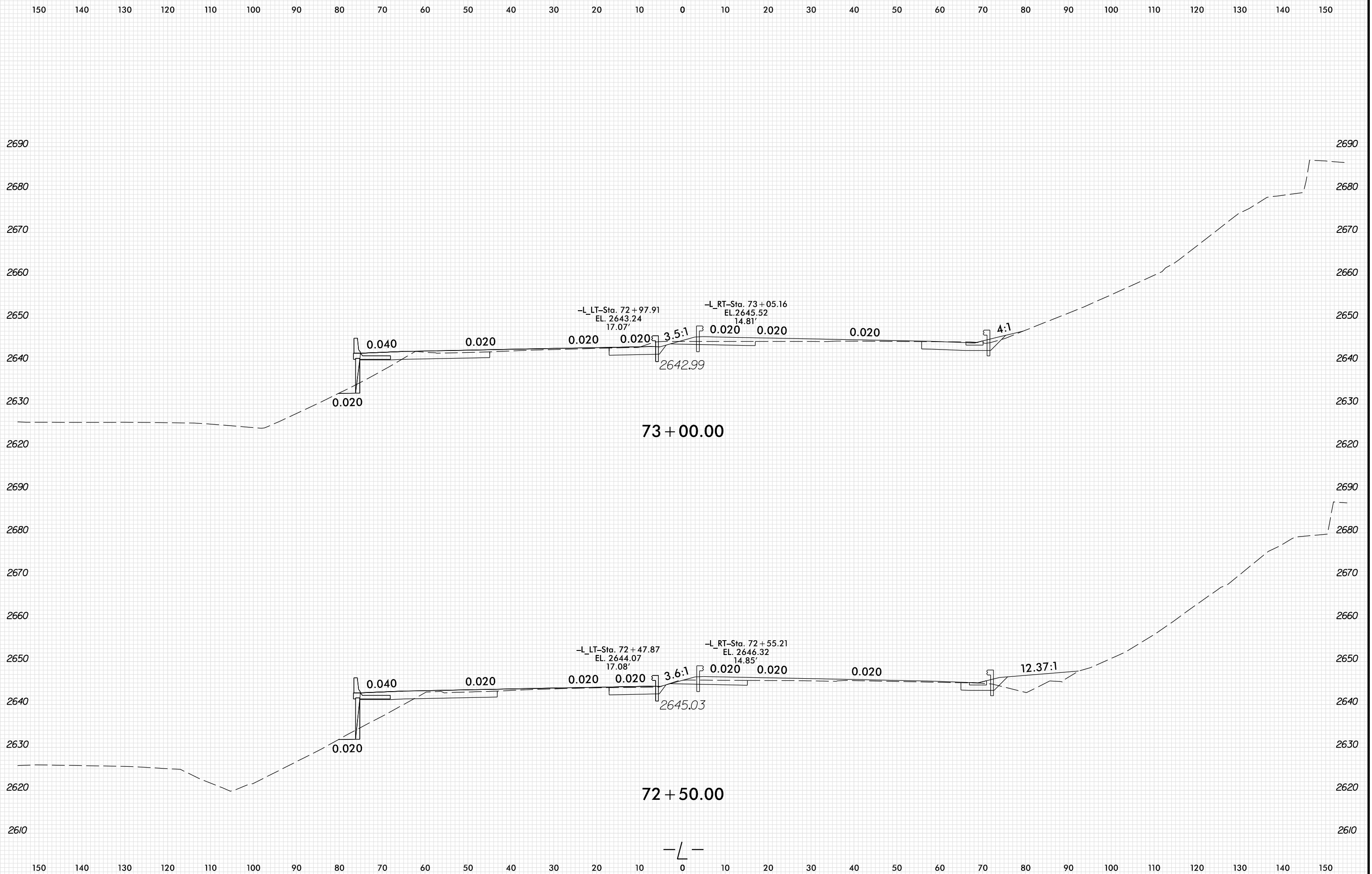
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PLOT DRIVER: NCD01.pdf_color_eng_100.plt
USER: HBARE
DATE: 1/13/2022
TIME: 12:57:49 PM
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B/23/94



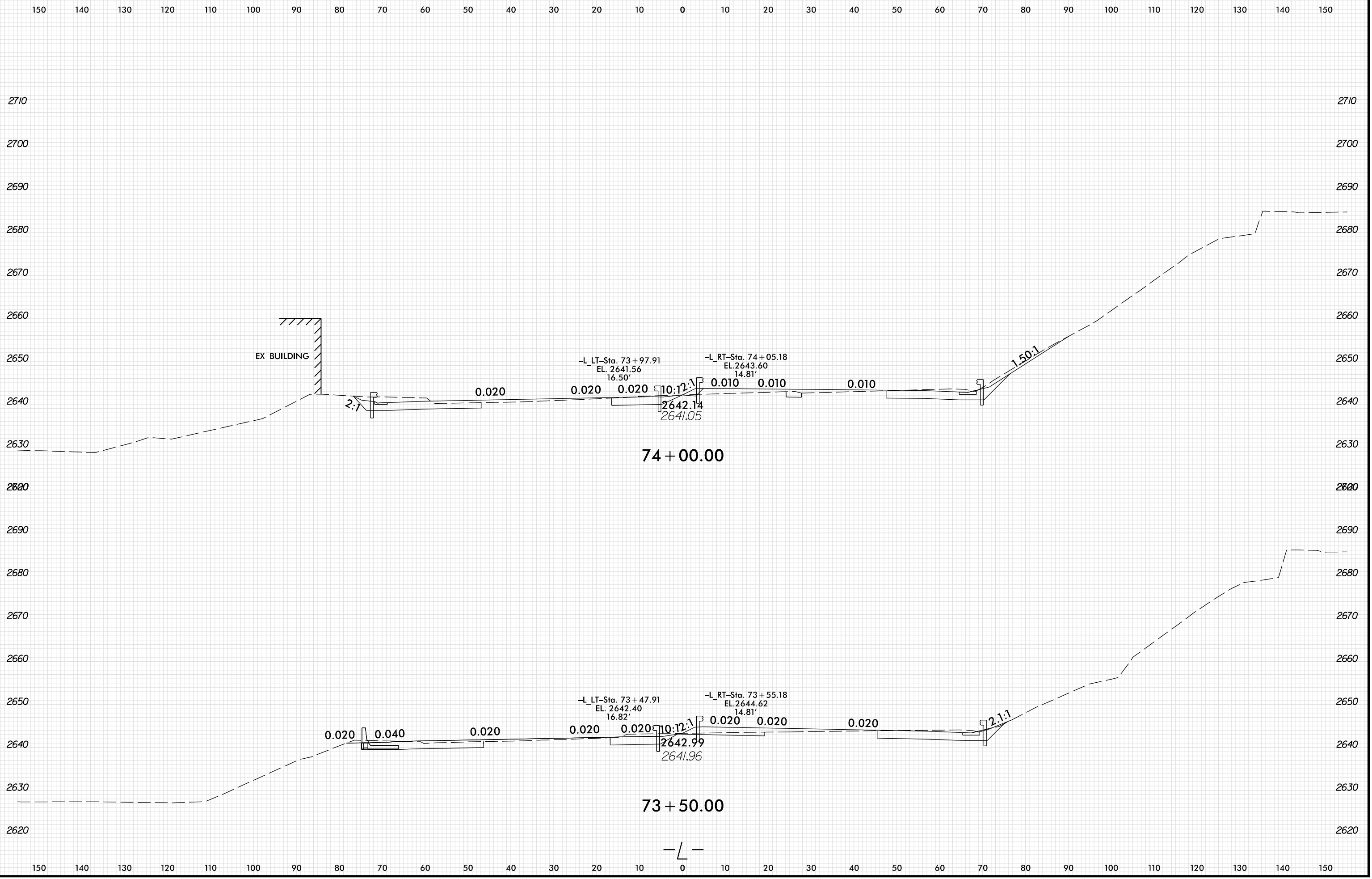
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 FILE: \



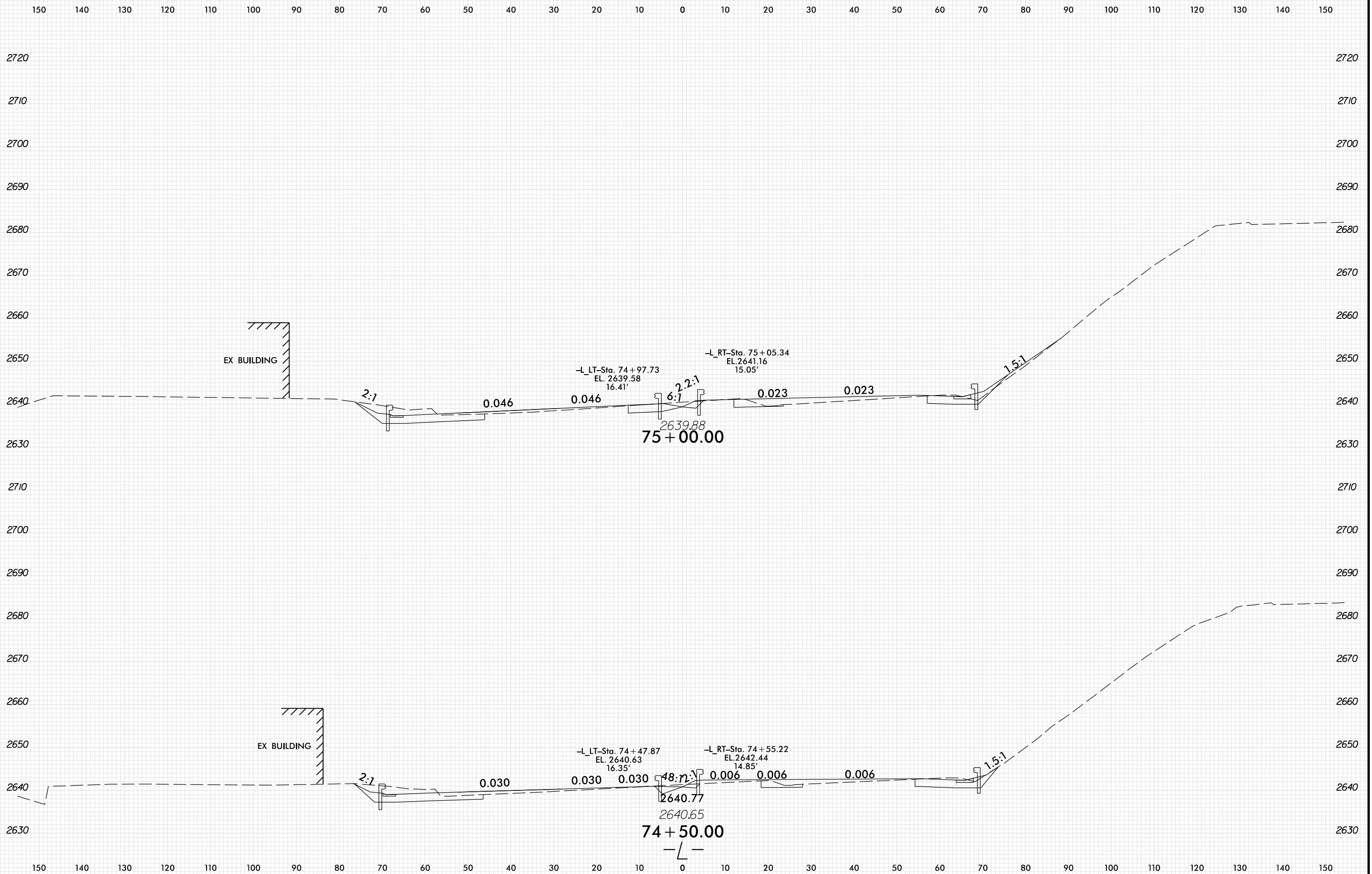
PLOT DRIVER: NCD01_pdf_color_eng_100.plt
 USER: HBARE
 FILE: \

DATE: 1/13/2022
 TIME: 12:57:50 PM

8/23/94



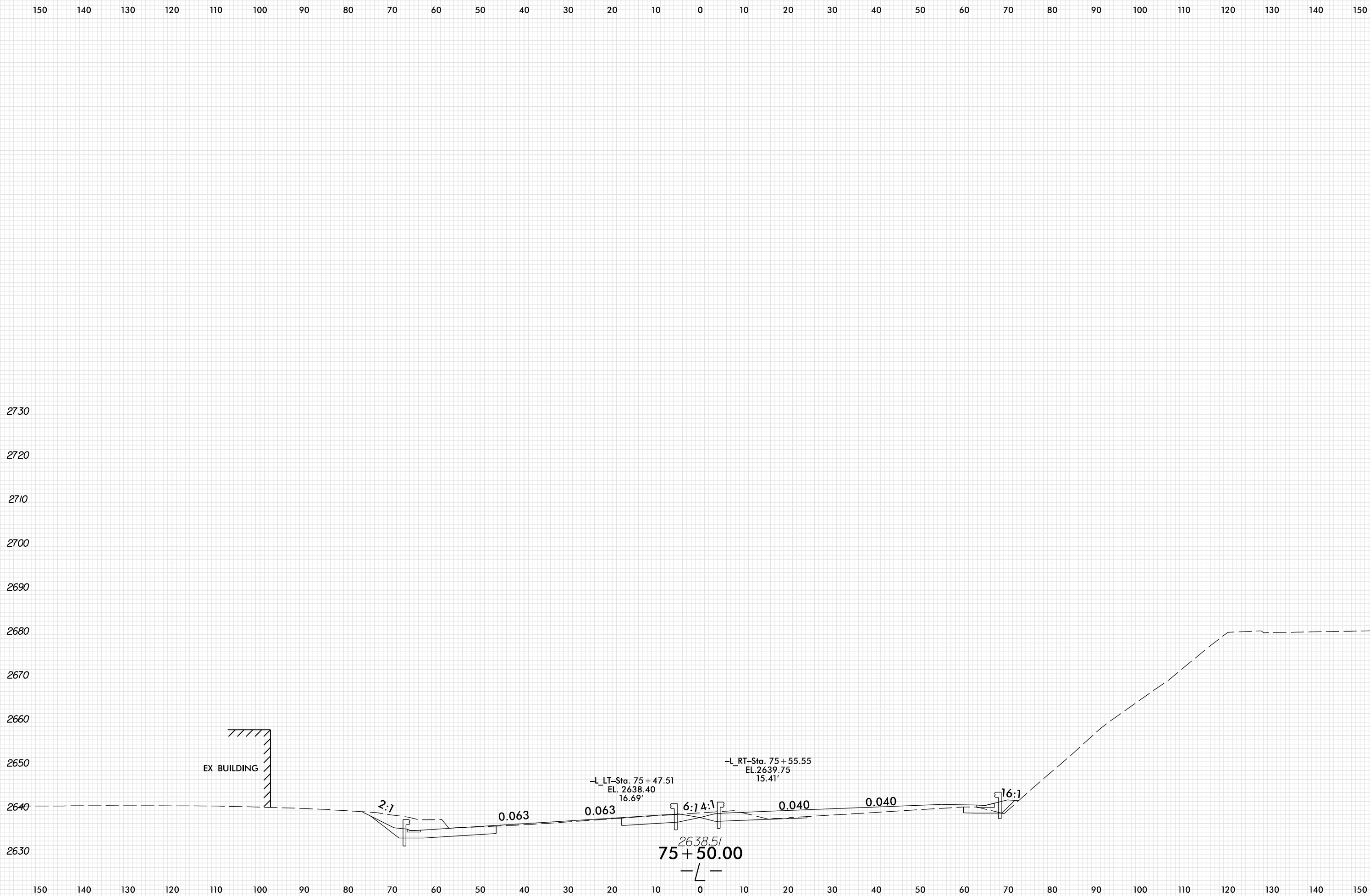
PLOT DRIVER: NCD01_color_eng_100.plt
 USER: HBARE
 FILE: \PENTABLE; xpl_en_v8.tbl
 DATE: 1/13/2022
 TIME: 12:57:50 PM



PLOT DRIVER: NCD01_.pdf_color_eng_100.plt
 USER: HBARE
 FILE: \

DATE: 1/13/2022
 TIME: 12:57:50 PM

8/23/2022



PLOT DRIVER: NCD01_.pdf_color_eng_100.plt
 USER: HBARE
 DATE: 1/13/2022
 TIME: 12:57:51 PM
 FILE: \

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

2720 2720

2710 2710

2700 2700

2690 2690

2680 2680

2670 2670

2660 2660

2650 2650

2640 2640

2630 2630

2620 2620

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

PLOT DRIVER: NCD01...pdf_color_eng_100.plt
USER: HBARE
DATE: 1/13/2022
TIME: 12:57:51 PM
FILE: \

10:1

0.070

0.070

-L LT-Sta. 75+97.19
EL. 2637.09
17.16'

2637.20
76+00.00

-L-

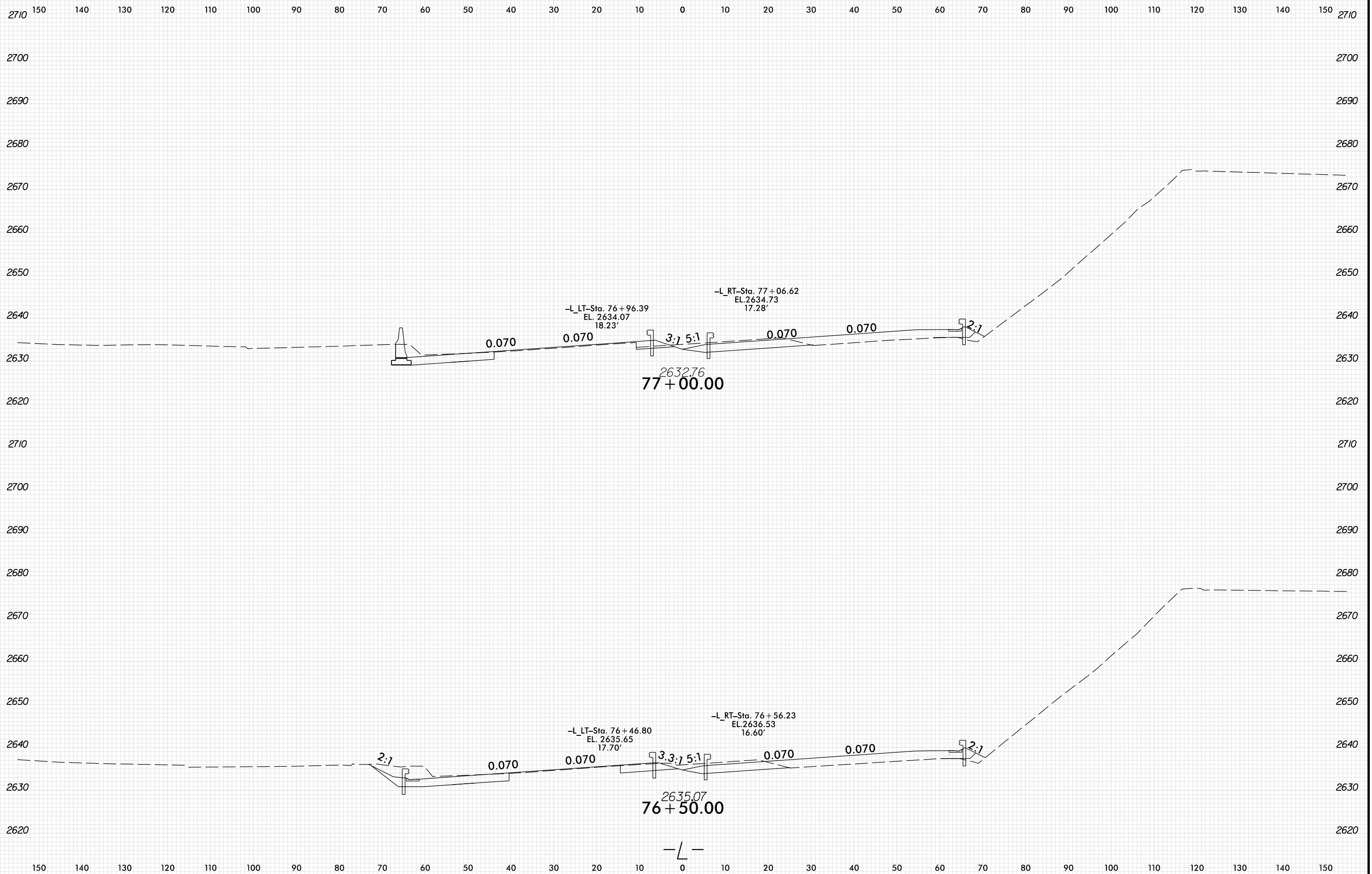
4.2:15:1

0.057

0.057

-L RT-Sta. 76+05.85
EL. 2638.20
15.94'

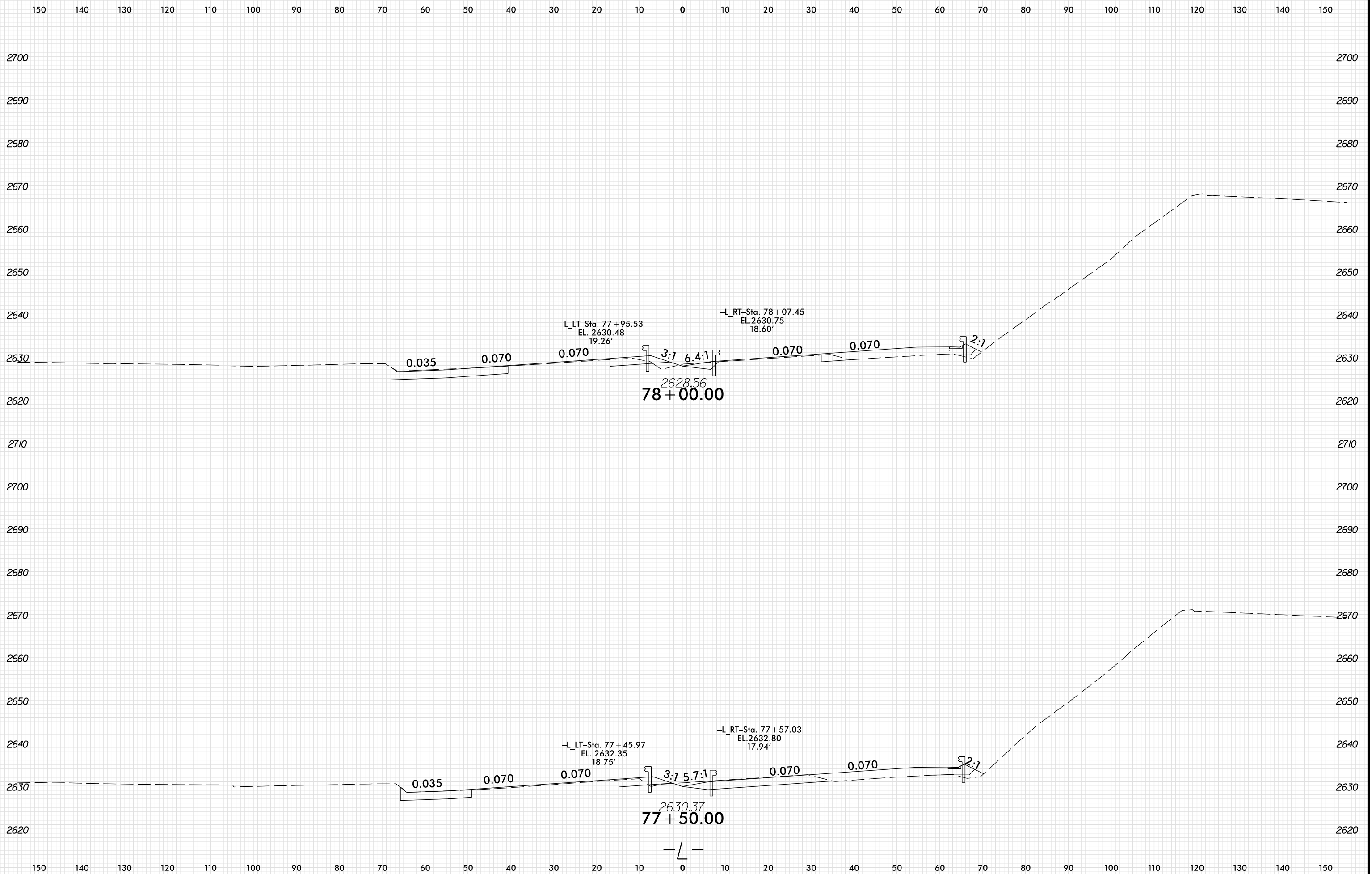
2:1



PLOT DRIVER: NCD01_.pdf_color_eng_100.plt
 USER: HBARE
 FILE: \

DATE: 1/13/2022
 TIME: 12:57:51 PM

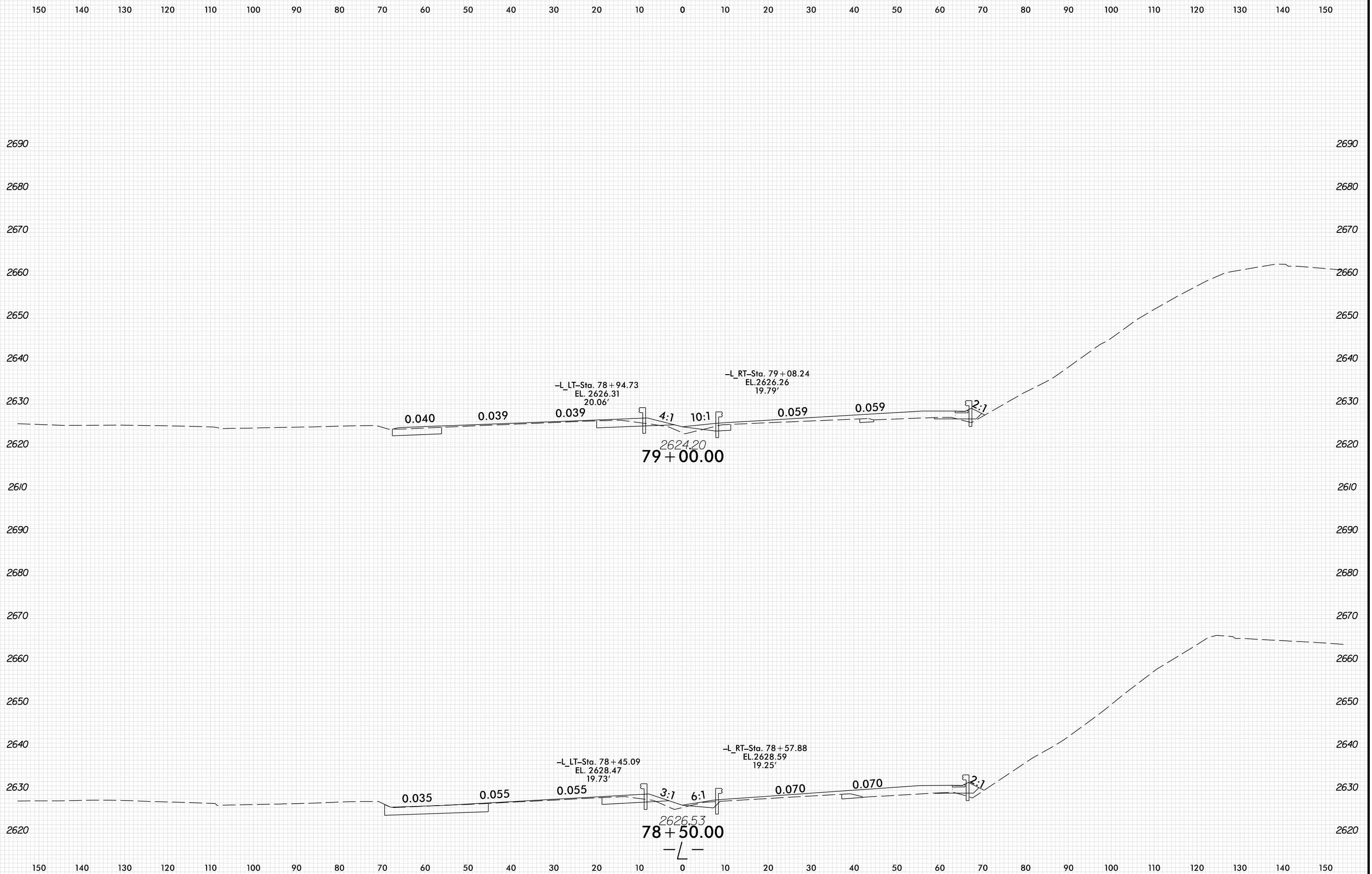
PENTABLE: xpl_en_v8.tbl



PLOT DRIVER: NCD01_.pdf_color_eng_100.plt
 USER: HBARE
 FILE: \

DATE: 1/13/2022
 TIME: 12:57:52 PM

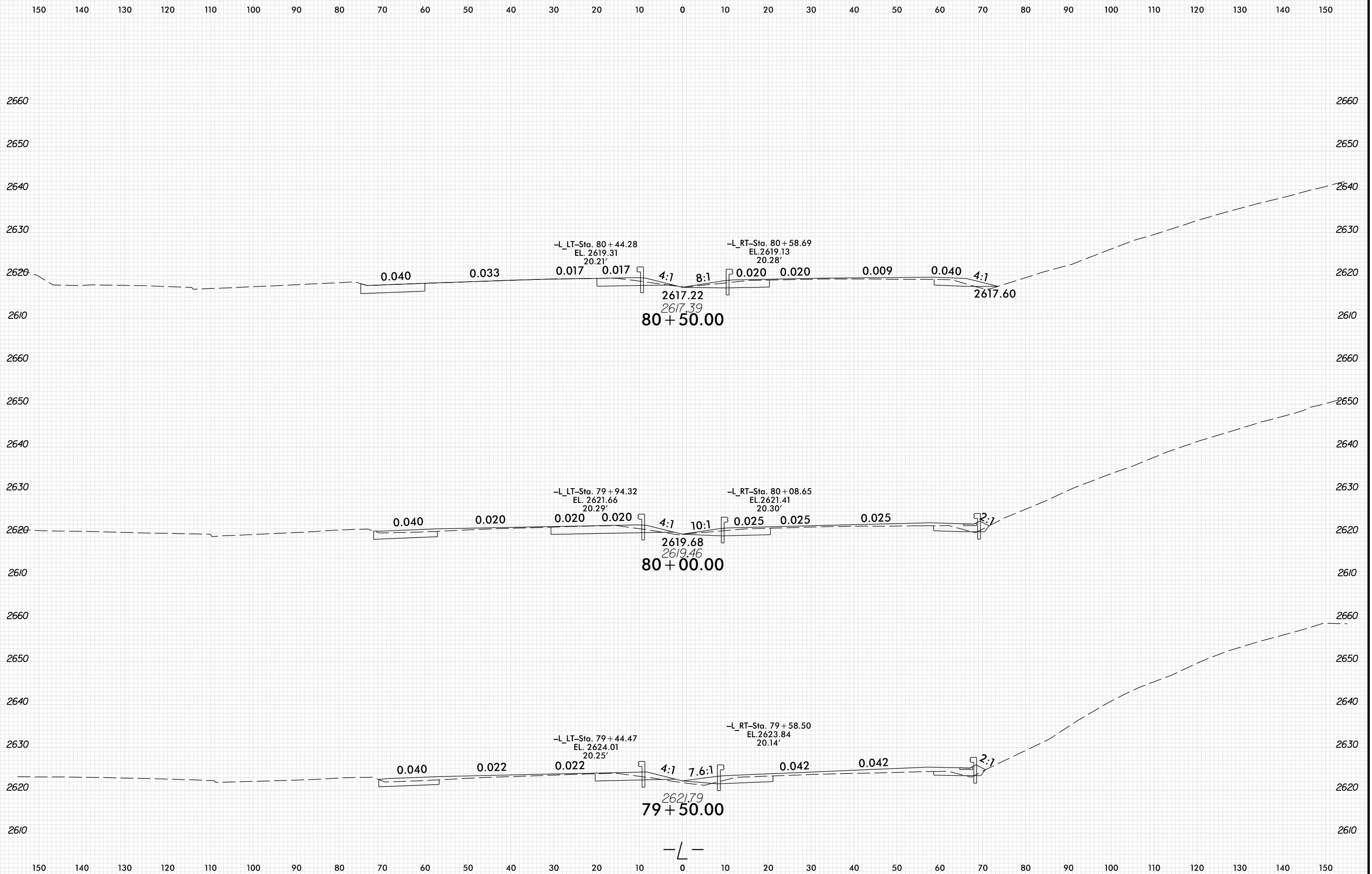
8/23/94



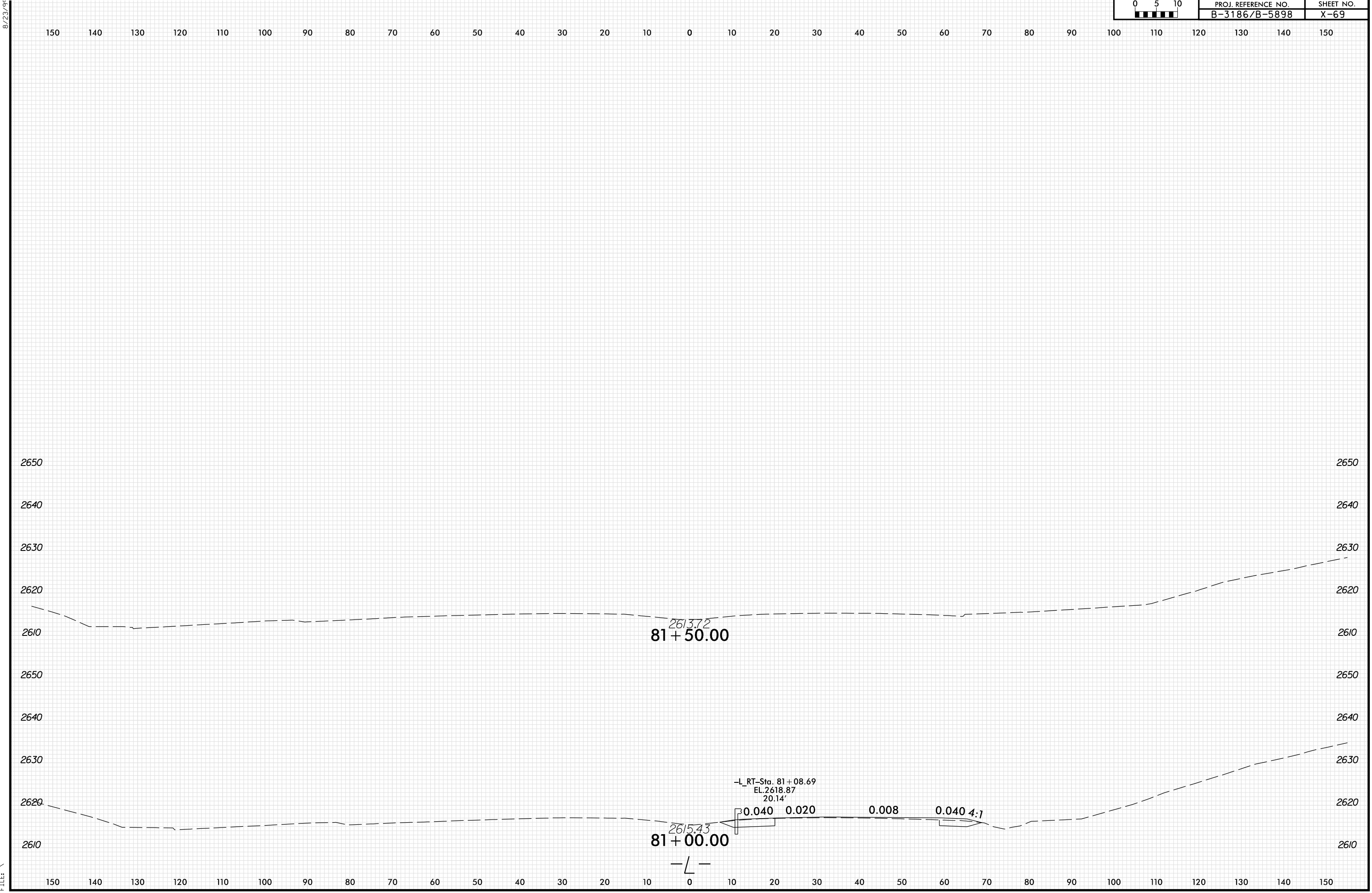
PLOT DRIVER: NCD01_.pdf_color_eng_100.plt
 USER: HBARE
 FILE: \

DATE: 1/13/2022
 TIME: 12:57:52 PM

8/23/94



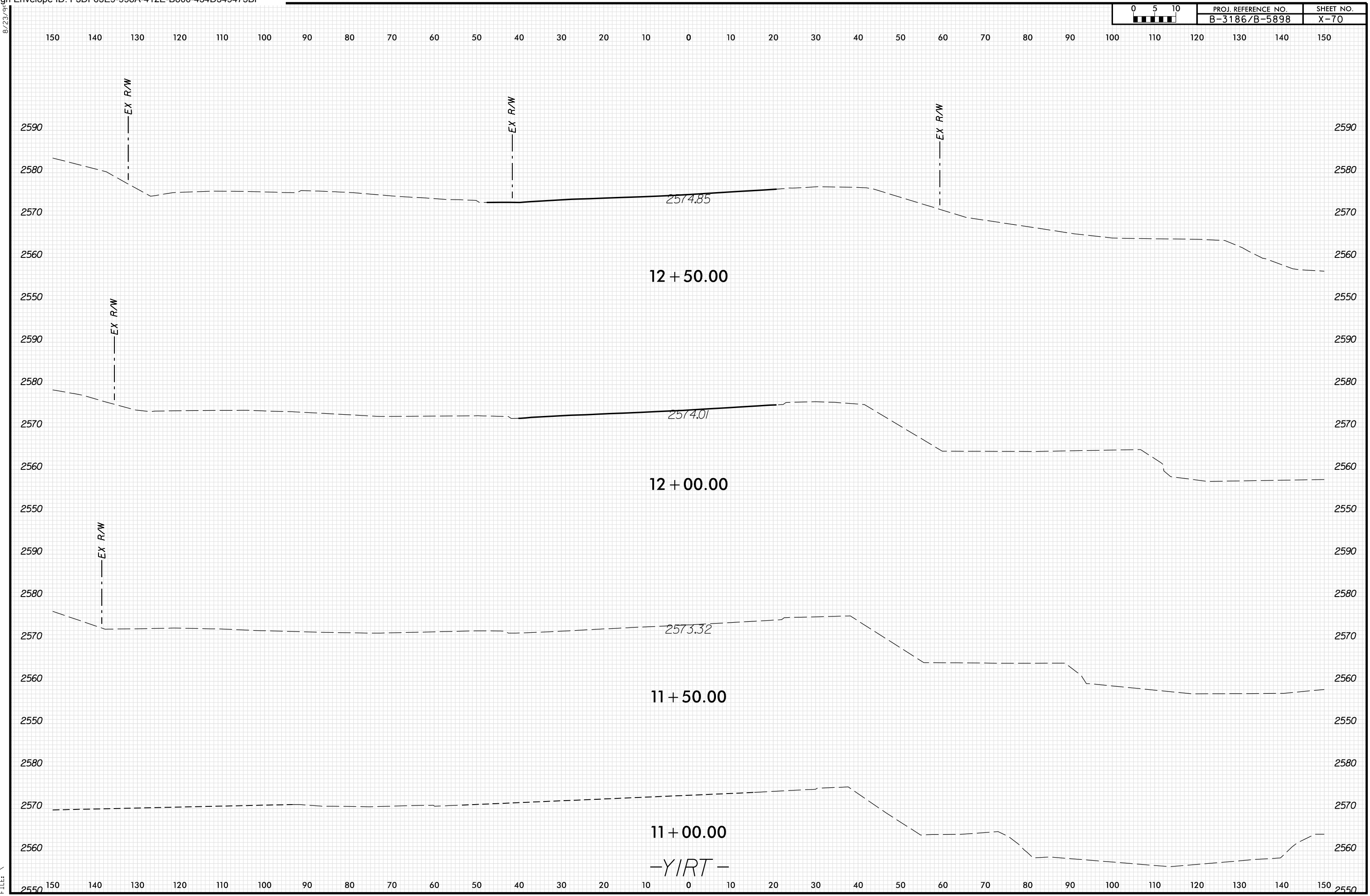
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 USER: HBARE
 DATE: 1/13/2022
 TIME: 12:57:52 PM
 FILE: \



PLOT DRIVER: NCD01_.pdf_color_eng_100.plt
 USER: HBARE
 FILE: \

DATE: 1/13/2022
 TIME: 12:57:53 PM

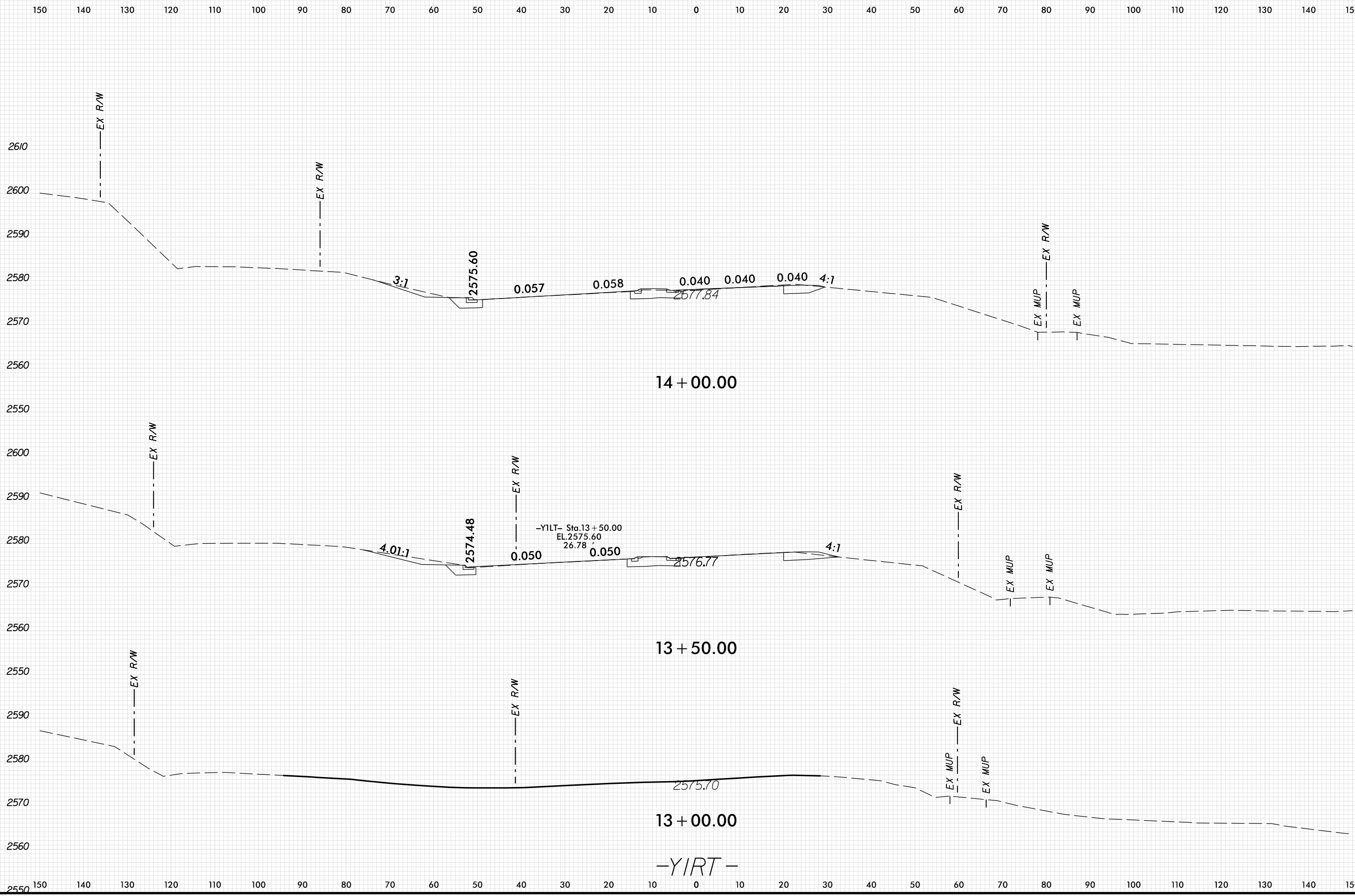
8/23/94



PLOT DRIVER: NCDOT_pdf_color_eng_100.plt
 USER: HBARE
 DATE: 1/13/2022
 TIME: 12:57:55 PM
 FILE: \

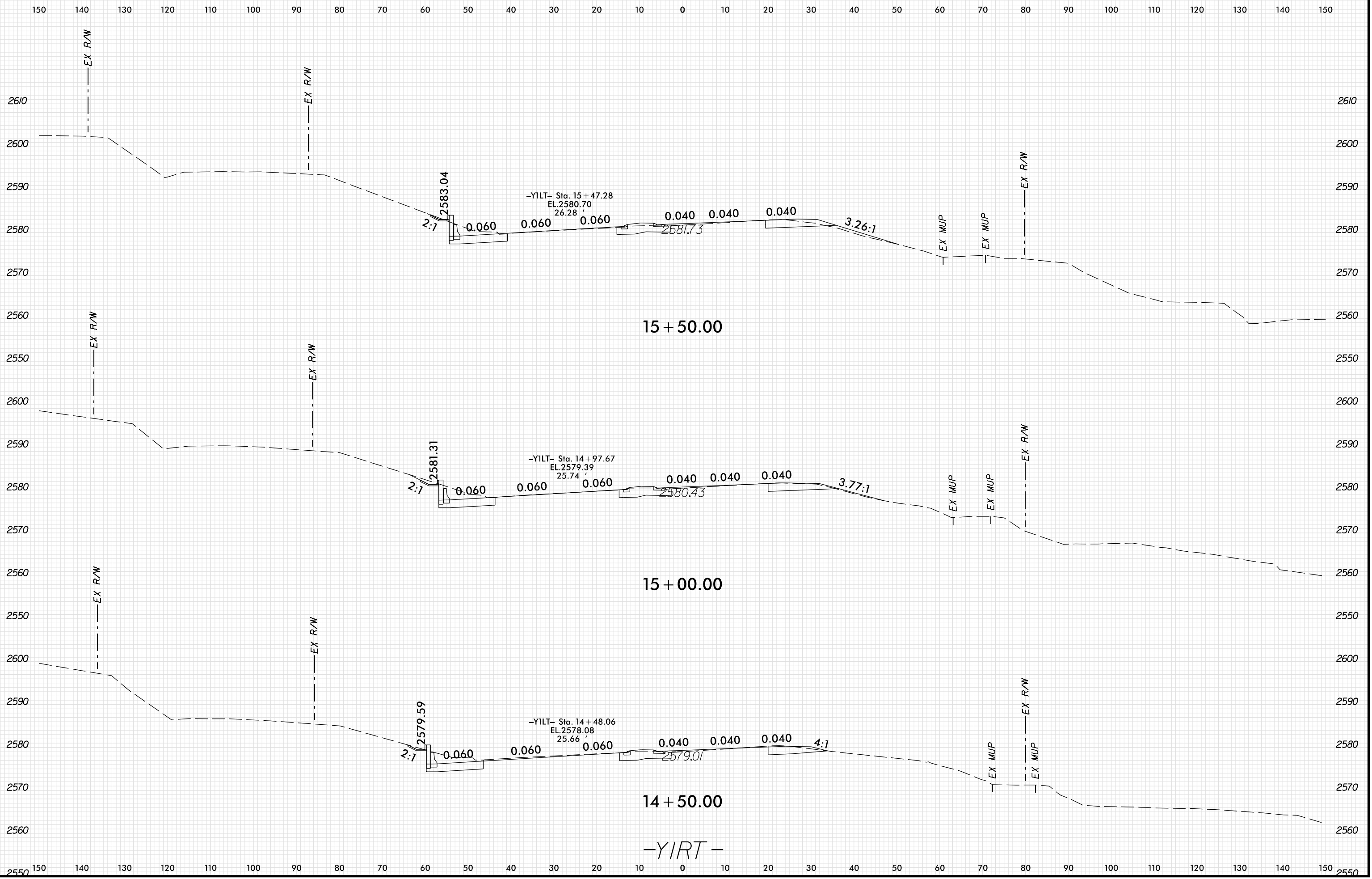
8/23/94

-YIRT-



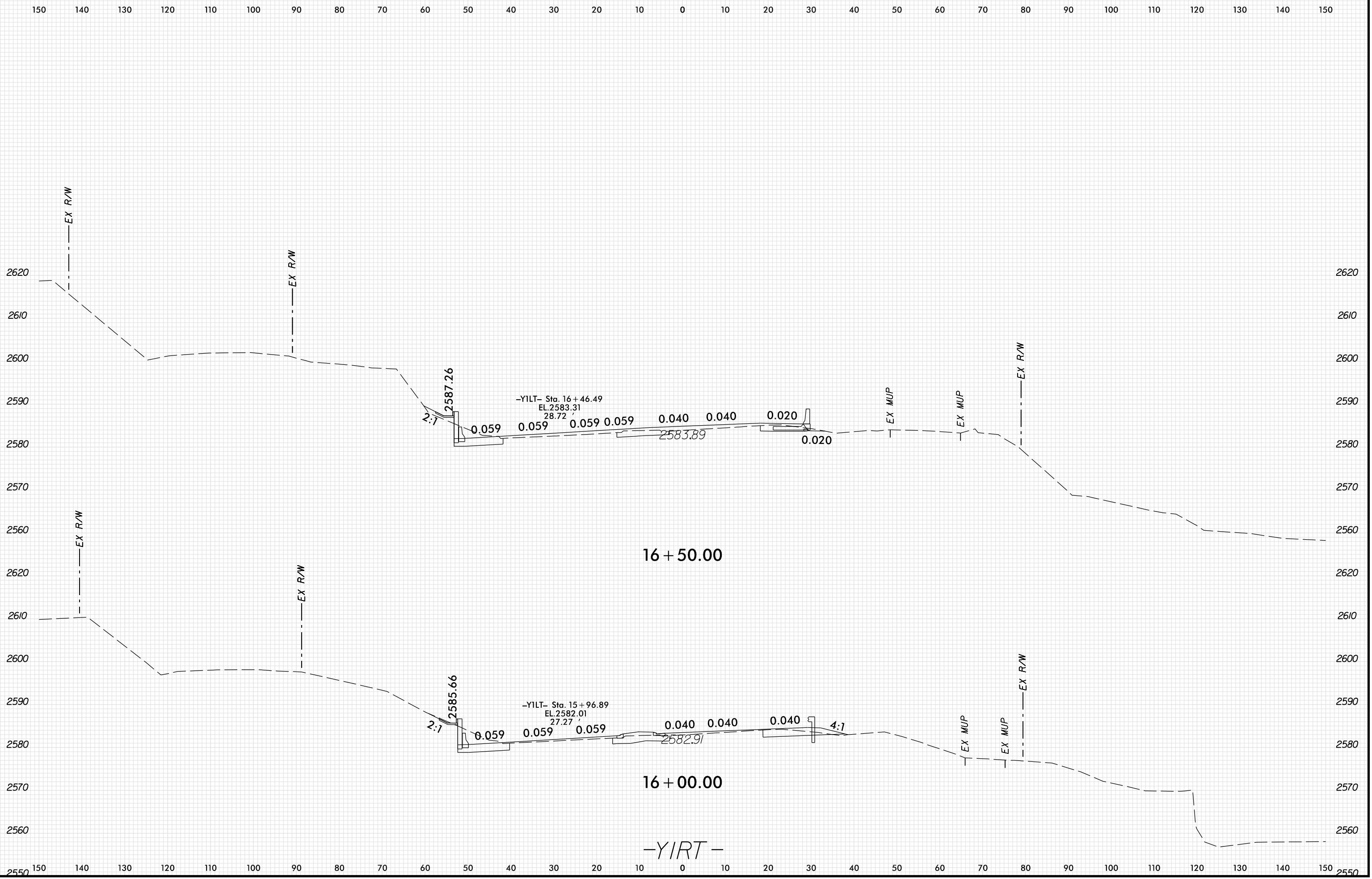
PLOT DRIVER: NCDOT_pdf_color_eng_100.plt
 USER: HBARE
 DATE: 1/13/2022
 TIME: 12:57:55 PM
 FILE: \

8/23/94



PLOT DRIVER: NCD01.pdf_color_eng_100.plt
 USER: HBARE
 DATE: 1/13/2022
 TIME: 12:57:55 PM
 FILE:

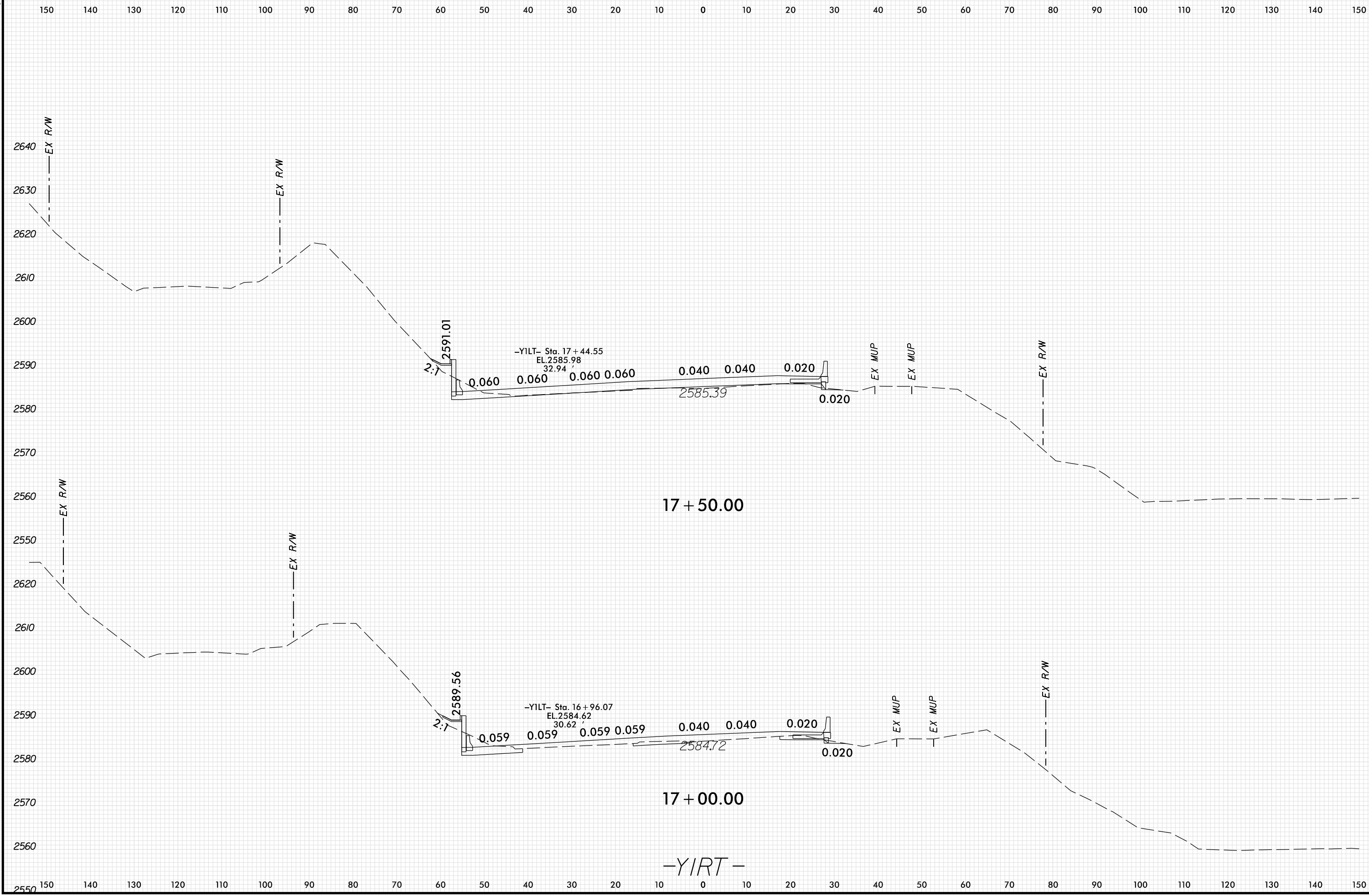
8/23/94



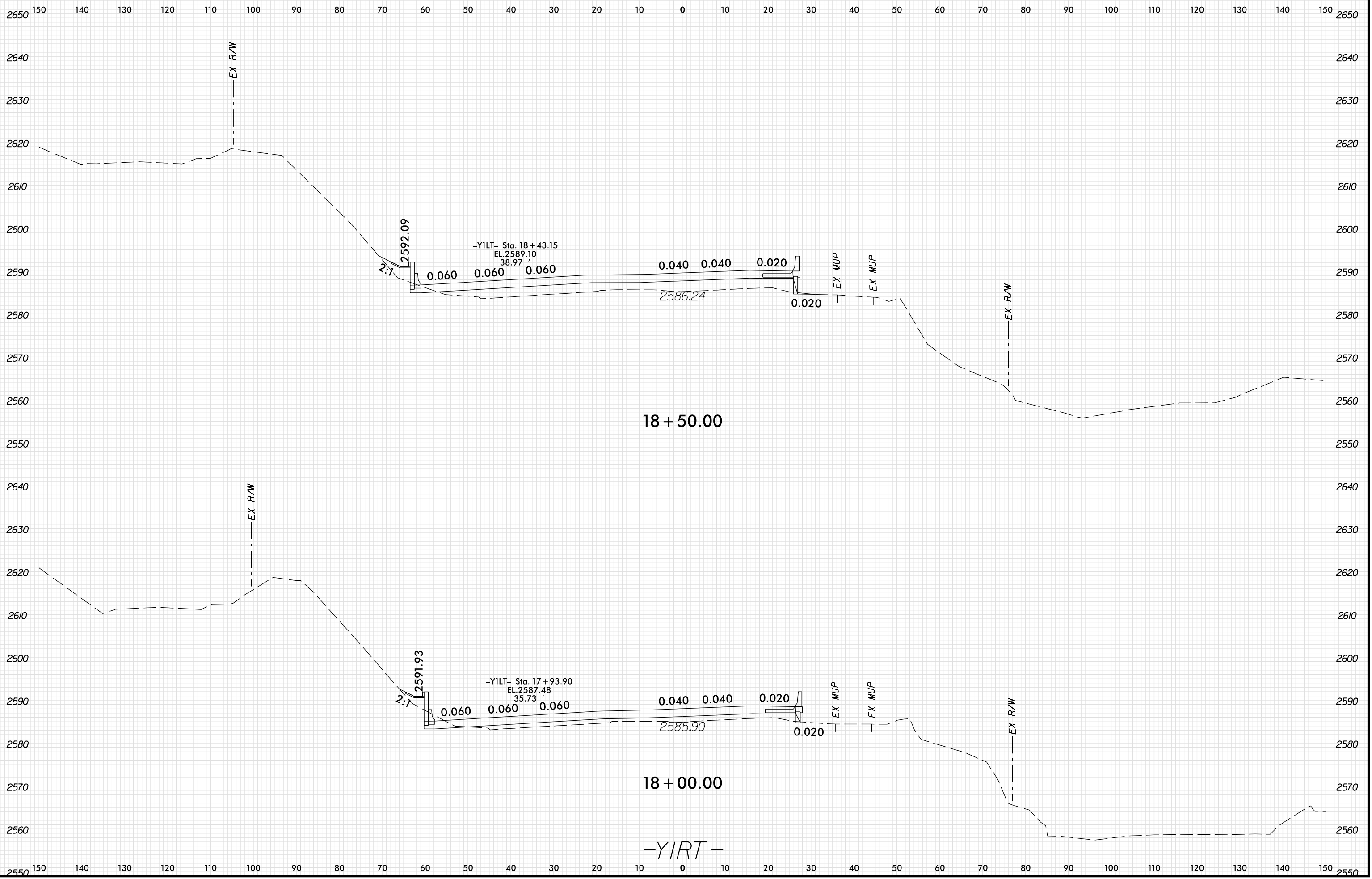
PLOT DRIVER: NCD01.pdf_color_eng_100.plt
 USER: HBARE
 FILE: \

DATE: 1/13/2022
 TIME: 12:57:56 PM

8/23/94

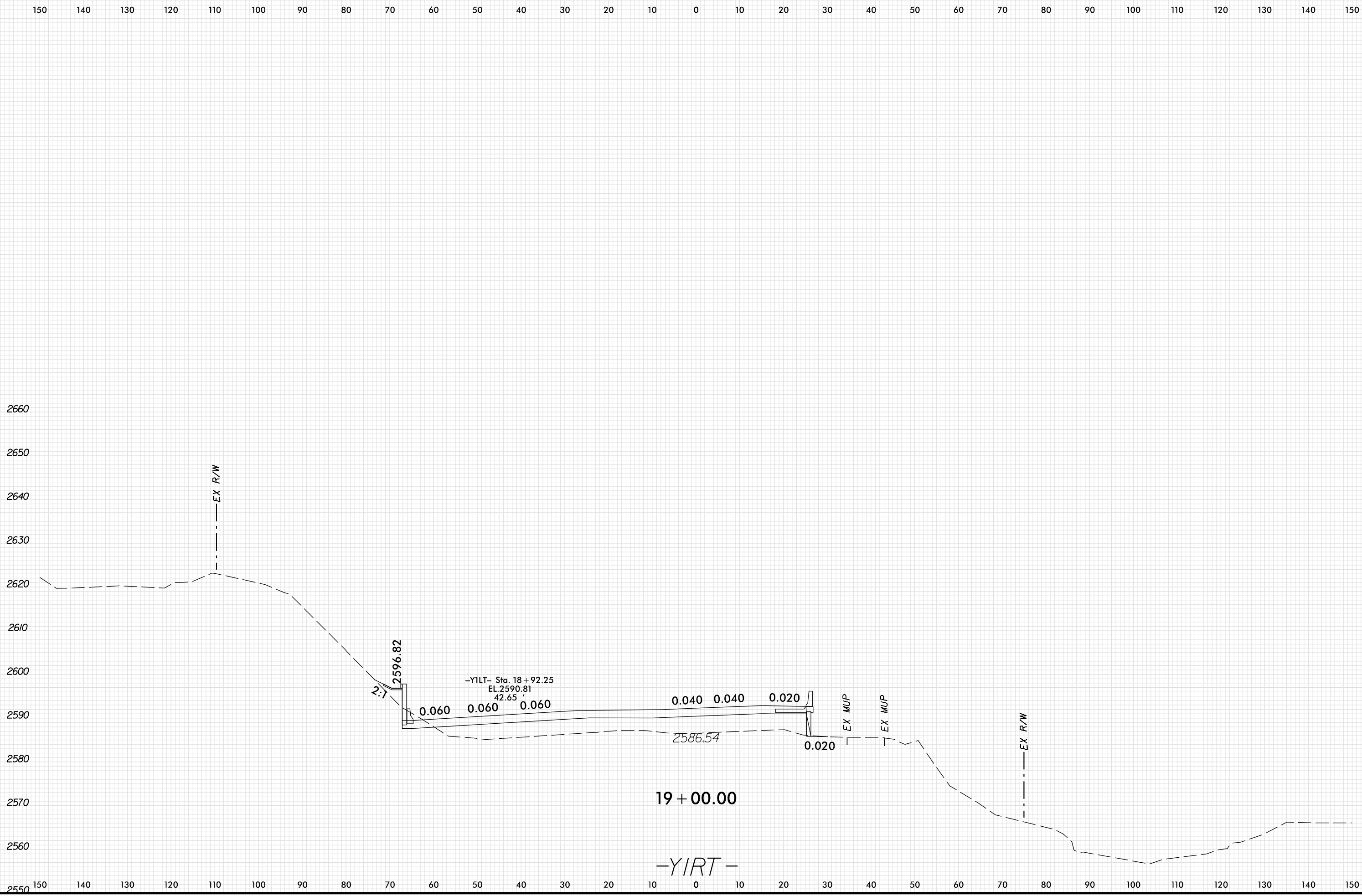


PLOT DRIVER: NCD01...
 USER: HBARE
 DATE: 1/13/2022
 TIME: 12:57:56 PM



PLOT DRIVER: NCD01_.pdf_color_eng_100.plt
 USER: HBARE
 DATE: 1/13/2022
 TIME: 12:57:57 PM
 FILE: \

8/23/2022



PLOT DRIVER: NCD01_.pdf_color_eng_100.plt
 USER: HBARE
 DATE: 1/13/2022
 TIME: 12:57:57 PM
 FILE: \

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

2660 2660

2650 2650

2640 2640

2630 2630

2620 2620

2610 2610

2600 2600

2590 2590

2580 2580

2570 2570

2560 2560

2550 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 2550

PLOT DRIVER: NCD01...
USER: HBARE
DATE: 1/13/2022
TIME: 12:57:57 PM
FILE: \

EX R/W

2.7
2601.73

-YILT- Sta. 19 + 41.50
EL. 2592.53
46.78'

0.060

0.060

0.060

6:1 6:1

0.040

0.040

0.020

0.020

19 + 50.00

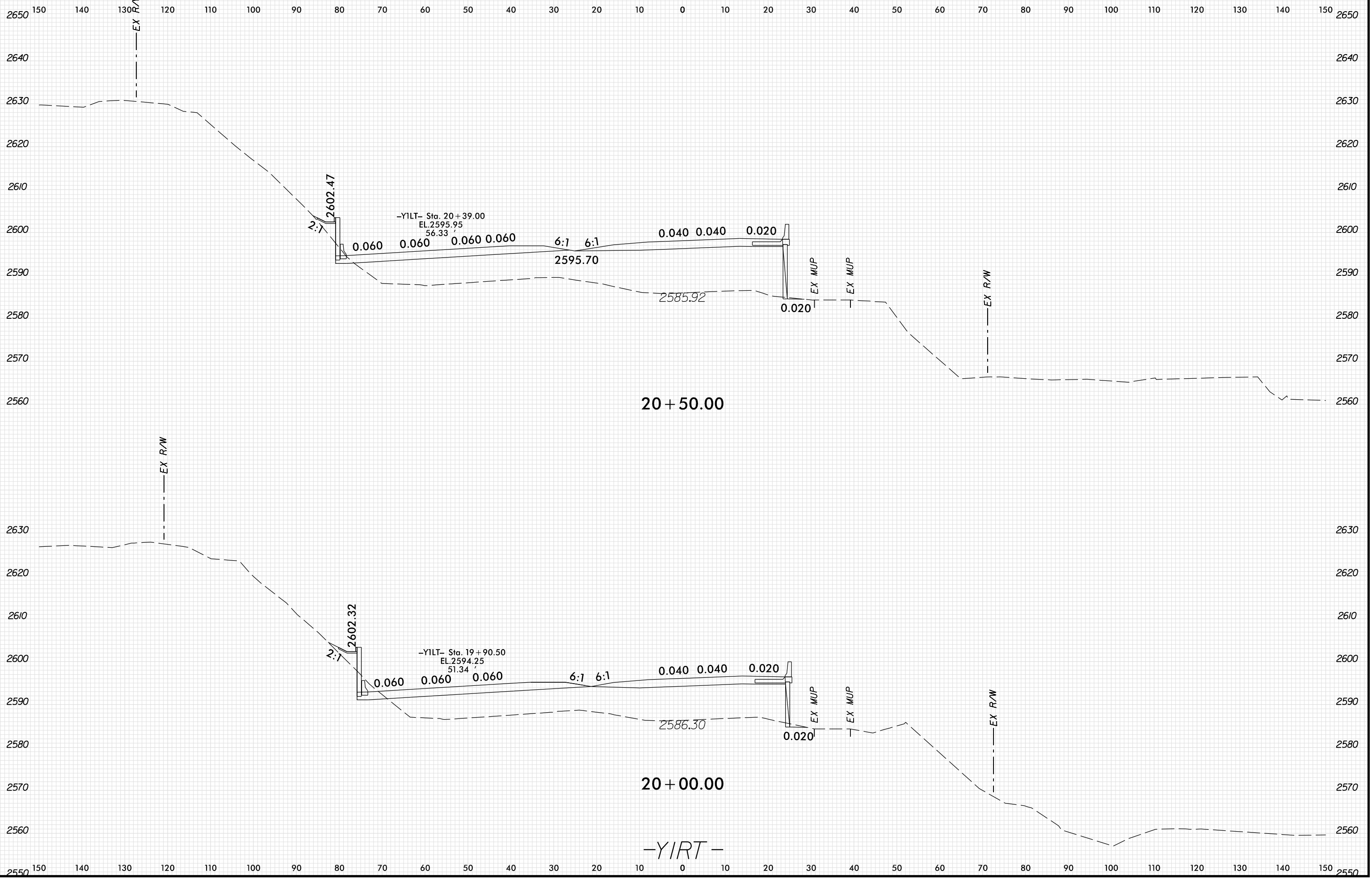
-YIRT-

2586.48

EX MUP

EX MUP

EX R/W



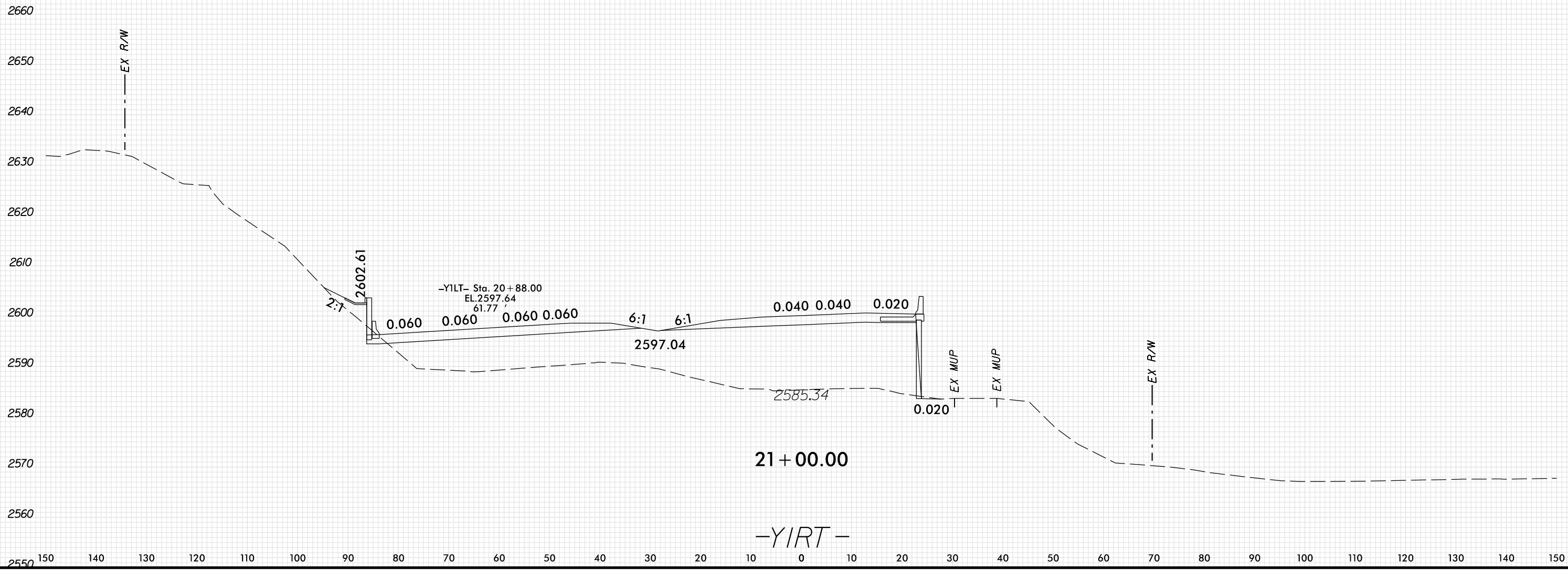
PENTABLE: xpl_en_v8.tbl
 USER: HBARE
 DATE: 1/13/2022
 TIME: 12:57:58 PM
 FILE: \

20 + 50.00

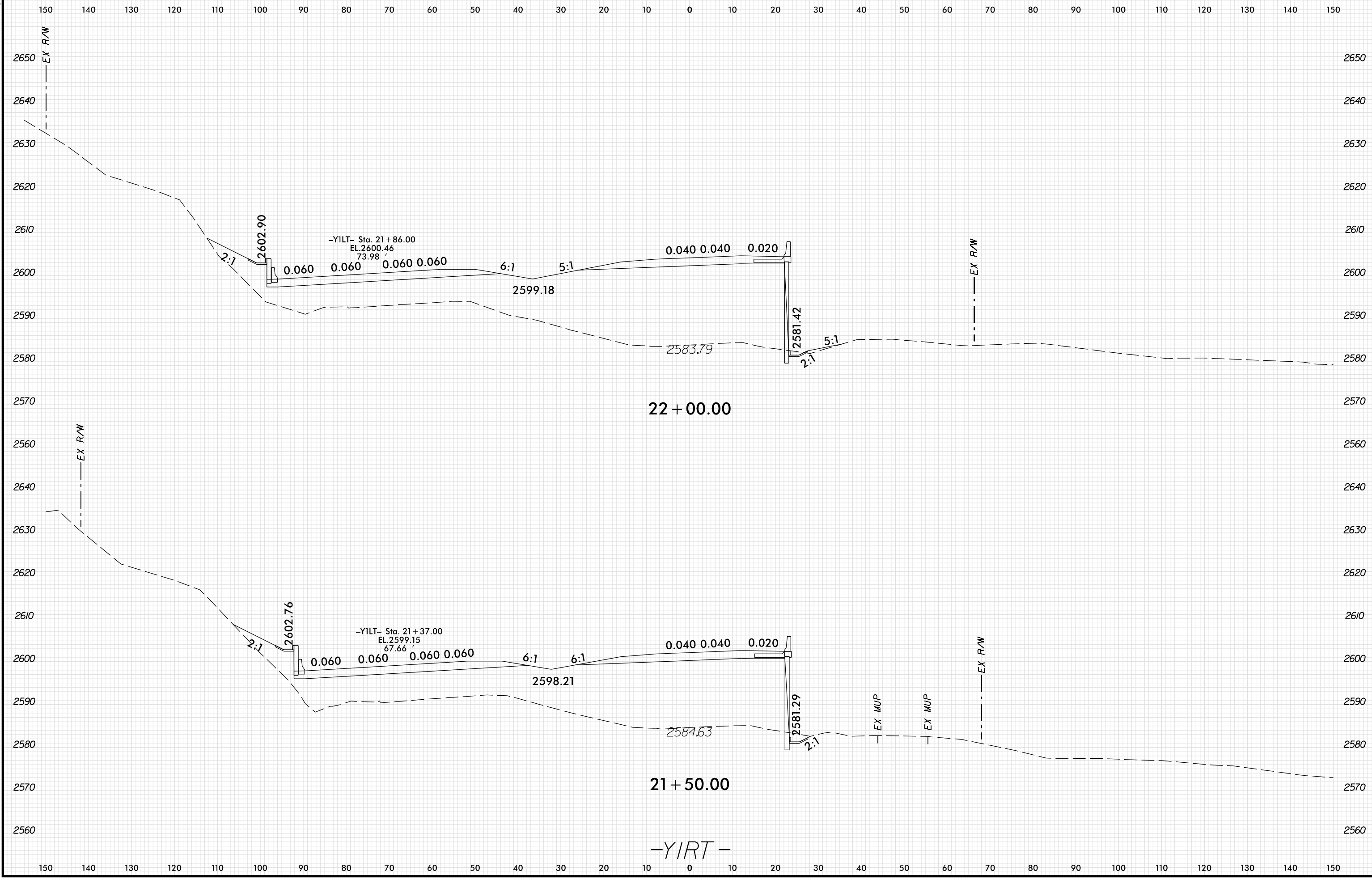
20 + 00.00

-YILT-

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



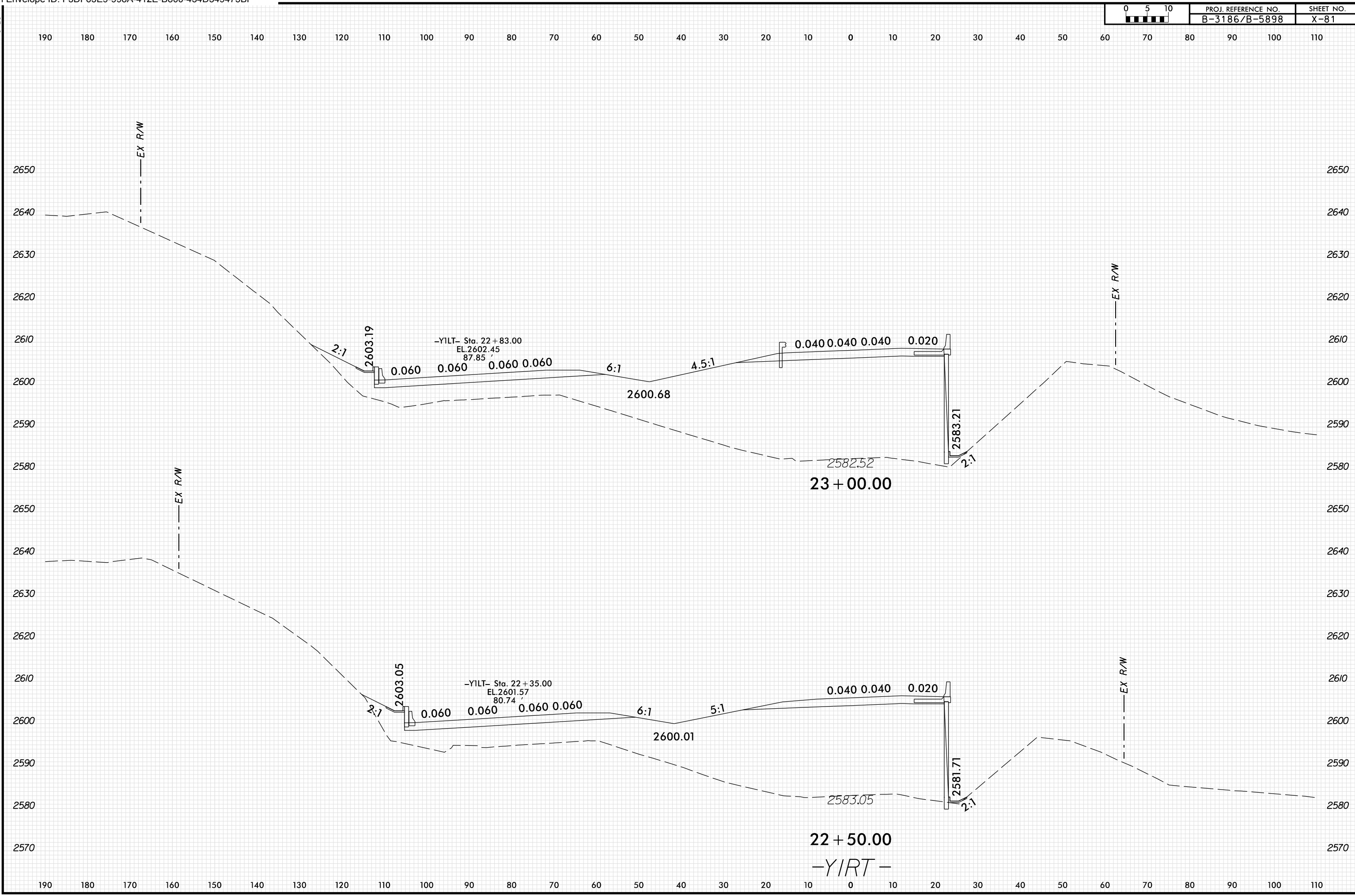
PLOT DRIVER: NCDOT_pdf_color_eng_100.plt
USER: HBARE
DATE: 1/13/2022
TIME: 12:57:58 PM
FILE: \



PLOT DRIVER: NCD01.pdf_color_eng_100.plt
 USER: HBARE
 FILE: \

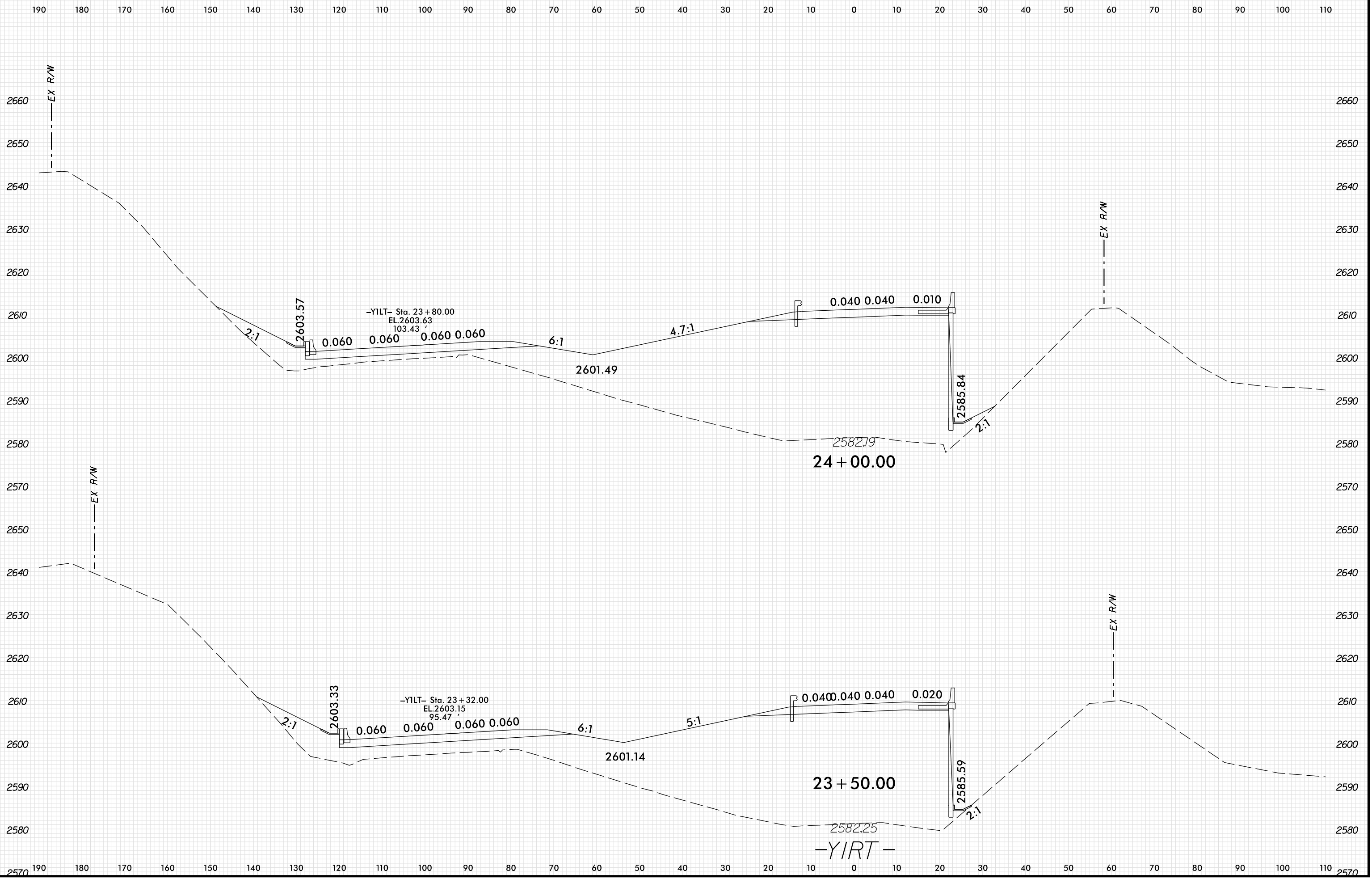
DATE: 1/13/2022
 TIME: 12:57:58 PM

8/23/94

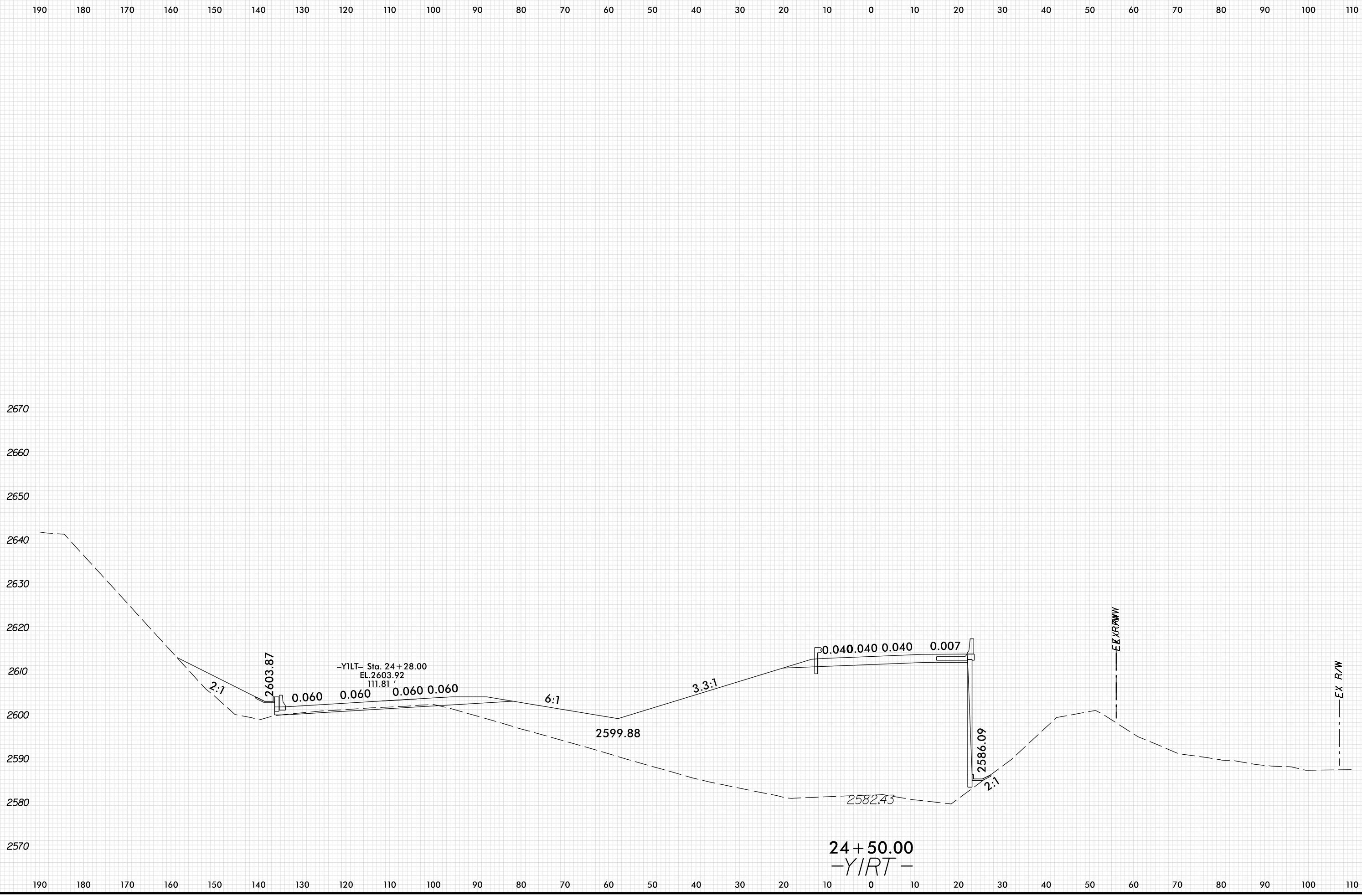


PENTABLE: xpl_en_v8.tbl
 USER: HBARE
 DATE: 1/13/2022
 TIME: 12:57:59 PM
 FILE: \

8/23/94



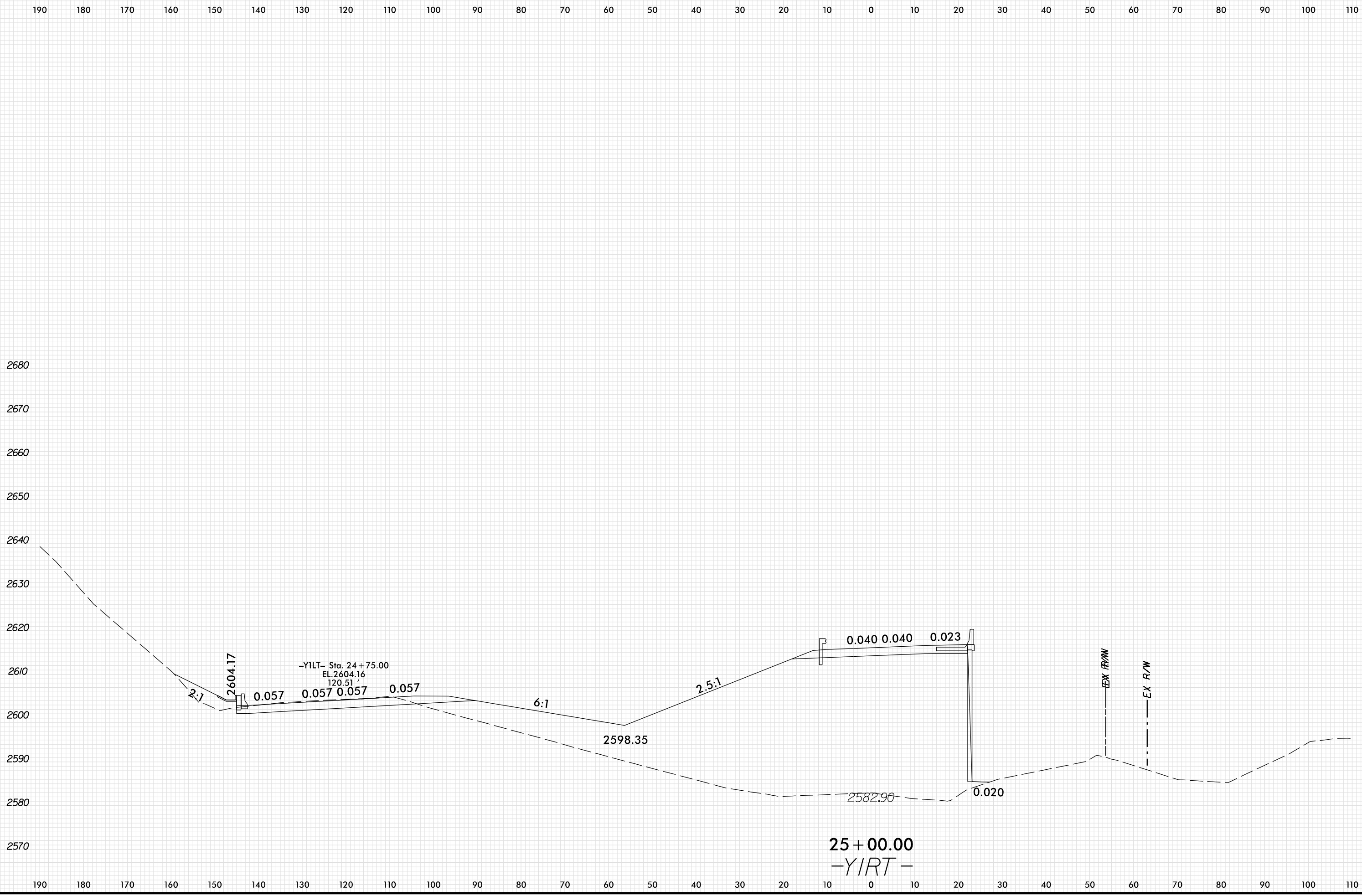
PLOT DRIVER: NCD01_.pdf_color_eng_100.plt
 USER: HBARE
 DATE: 1/13/2022
 TIME: 12:57:59 PM
 FILE: \



PLOT DRIVER: NCD01_.pdf_color_eng_100.plt
 USER: HBARE
 FILE: \

DATE: 1/13/2022
 TIME: 12:58:00 PM

8/23/94



PENTABLE: xpl_en_v8.tbl
 USER: HBARE
 DATE: 1/13/2022
 TIME: 12:58:00 PM
 FILE: \

190 180 170 160 150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110

2680 2680

2670 2670

2660 2660

2650 2650

2640 2640

2630 2630

2620 2620

2610 2610

2600 2600

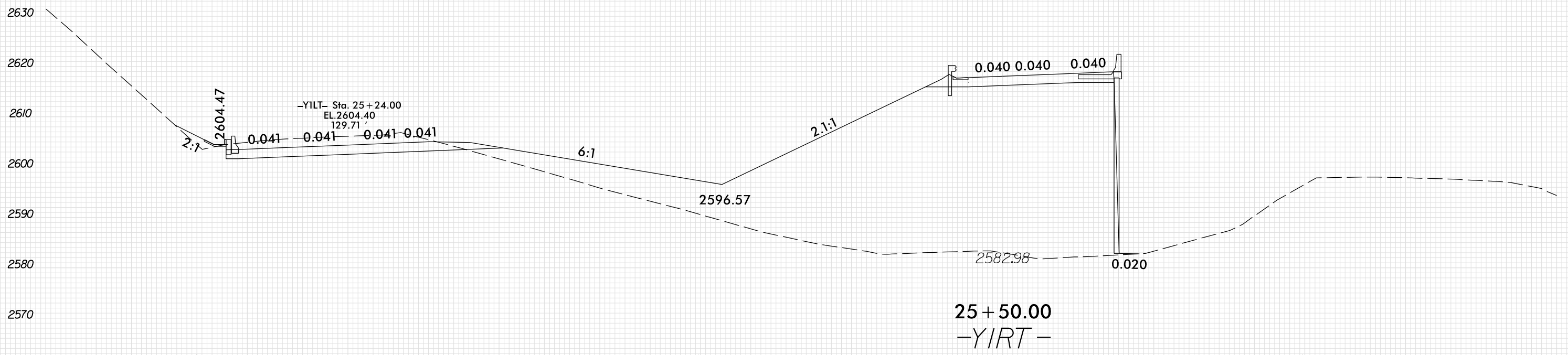
2590 2590

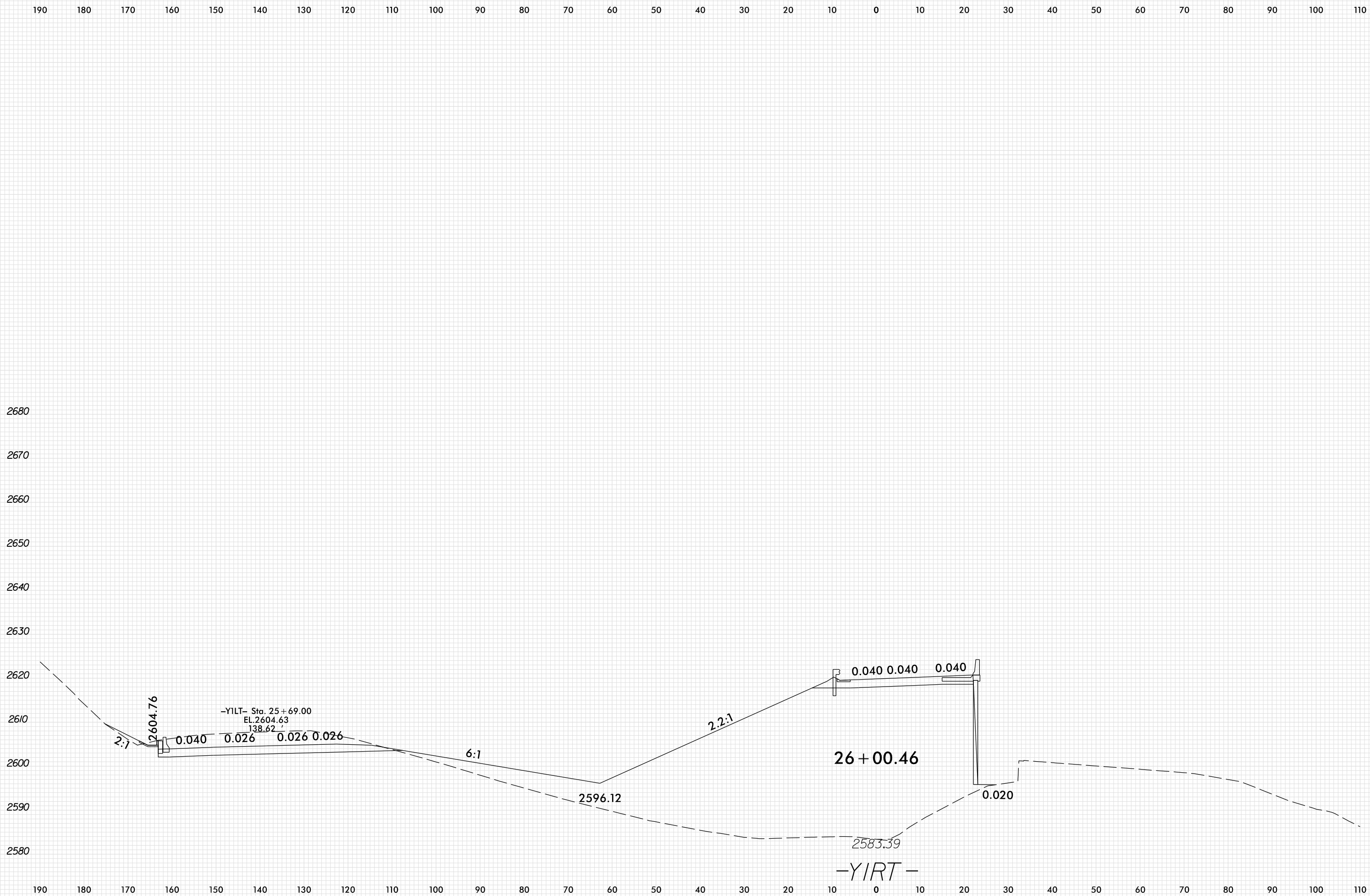
2580 2580

2570 2570

190 180 170 160 150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110

PENTABLE: xpl_en_v8.tbl
 USER: HBARE
 DATE: 1/13/2022
 TIME: 12:58:00 PM
 FILE: \





PLOT DRIVER: NCD01_.pdf_color_eng_100.plt
 USER: HBARE
 DATE: 1/13/2022
 TIME: 12:58:01 PM
 FILE: \

190 180 170 160 150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110

2680 2680

2670 2670

2660 2660

2650 2650

2640 2640

2630 2630

2620 2620

2610 2610

2600 2600

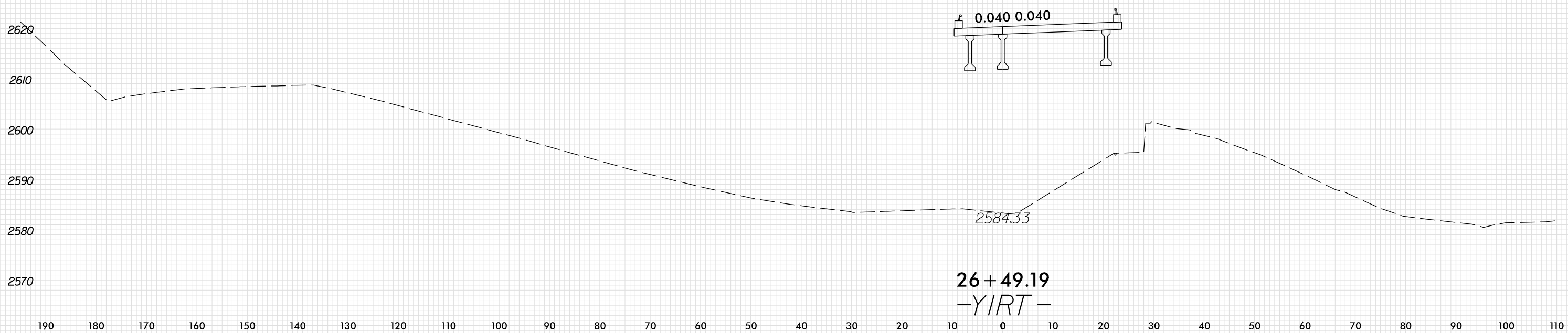
2590 2590

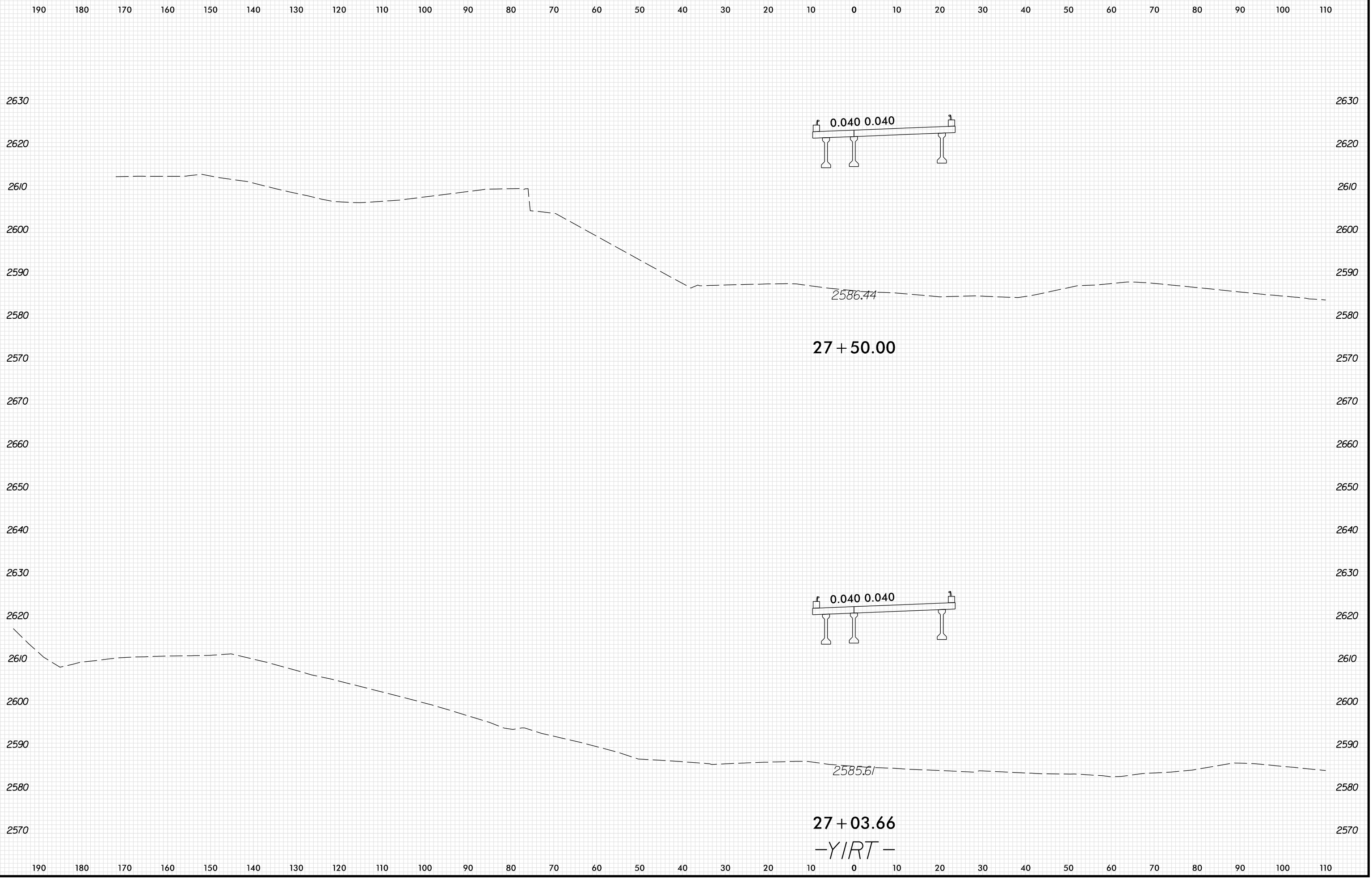
2580 2580

2570 2570

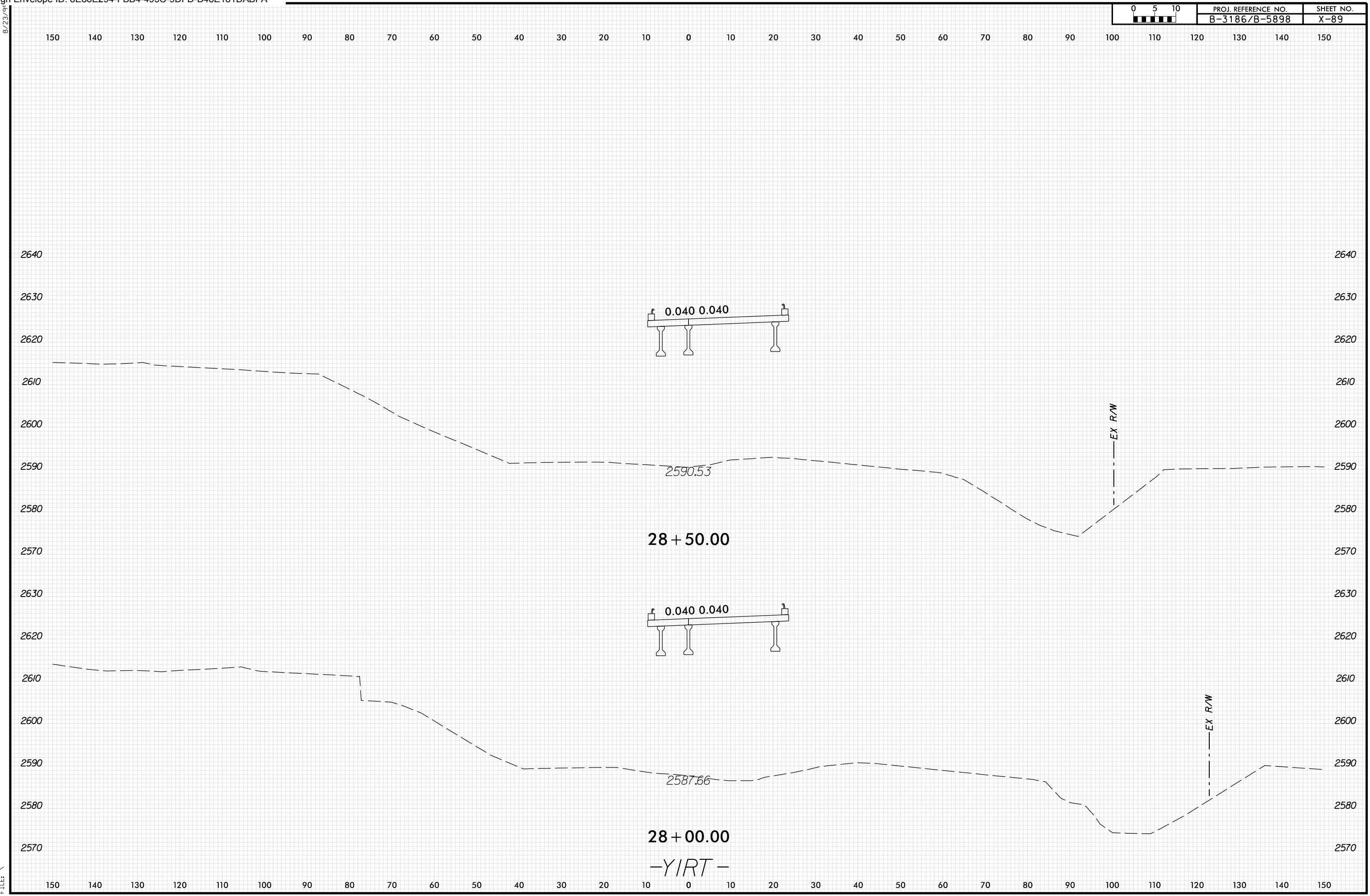
190 180 170 160 150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110

PLOT DRIVER: NCD01_.pdf_color_eng_100.plt
USER: HBARE
DATE: 1/13/2022
TIME: 12:58:01 PM
FILE: \

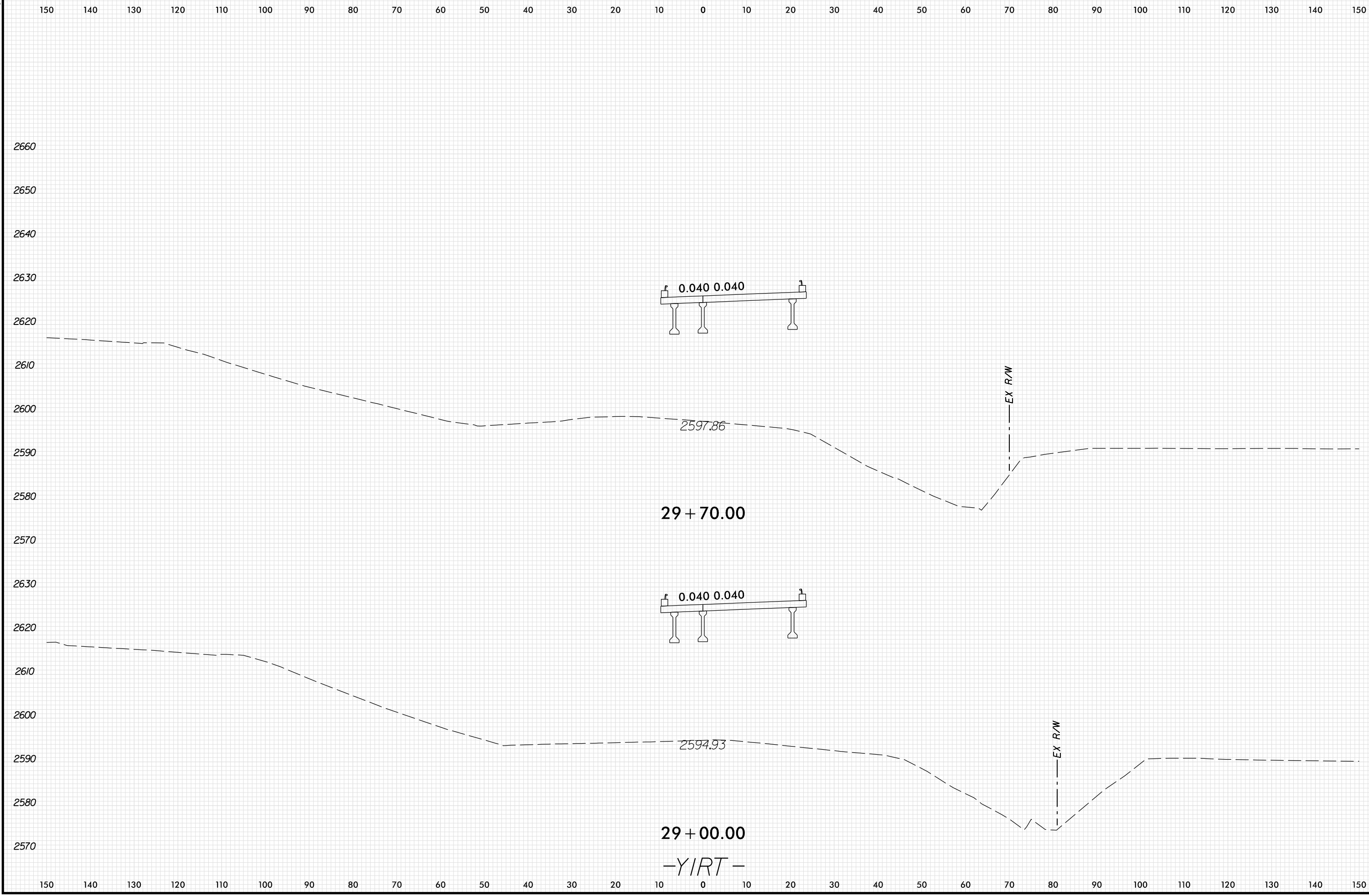




PLOT DRIVER: NCD01_pdf_color_eng_100.plt
 USER: HBARE
 DATE: 1/13/2022
 TIME: 12:58:01 PM
 FILE: \



PLOT DRIVER: NCDOT_pdf_color_eng_100.plt
 USER: HBARE
 DATE: 1/13/2022
 TIME: 12:58:02 PM
 FILE: \



PLOT DRIVER: NCD01_pdf_color_eng_100.plt
 USER: HBARE
 DATE: 1/13/2022
 TIME: 12:58:02 PM
 FILE: \

29 + 70.00

29 + 00.00

-YIRT-



EX R/W

EX R/W

2597.86

2594.93

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

2660 2650 2640 2630 2620 2610 2600 2590 2580 2570

2660 2650 2640 2630 2620 2610 2600 2590 2580 2570

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

2680 2670 2660 2650 2640 2680 2670 2660 2650 2640

-DET01_WB- Sta. 16 + 01.93
23.68'

0.044 4:1

2686.83

16 + 00.00

EX R/W

EX R/W

-DET01_WB- Sta. 15 + 51.61
24.85'

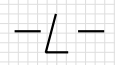
0.046 4:1

2688.31

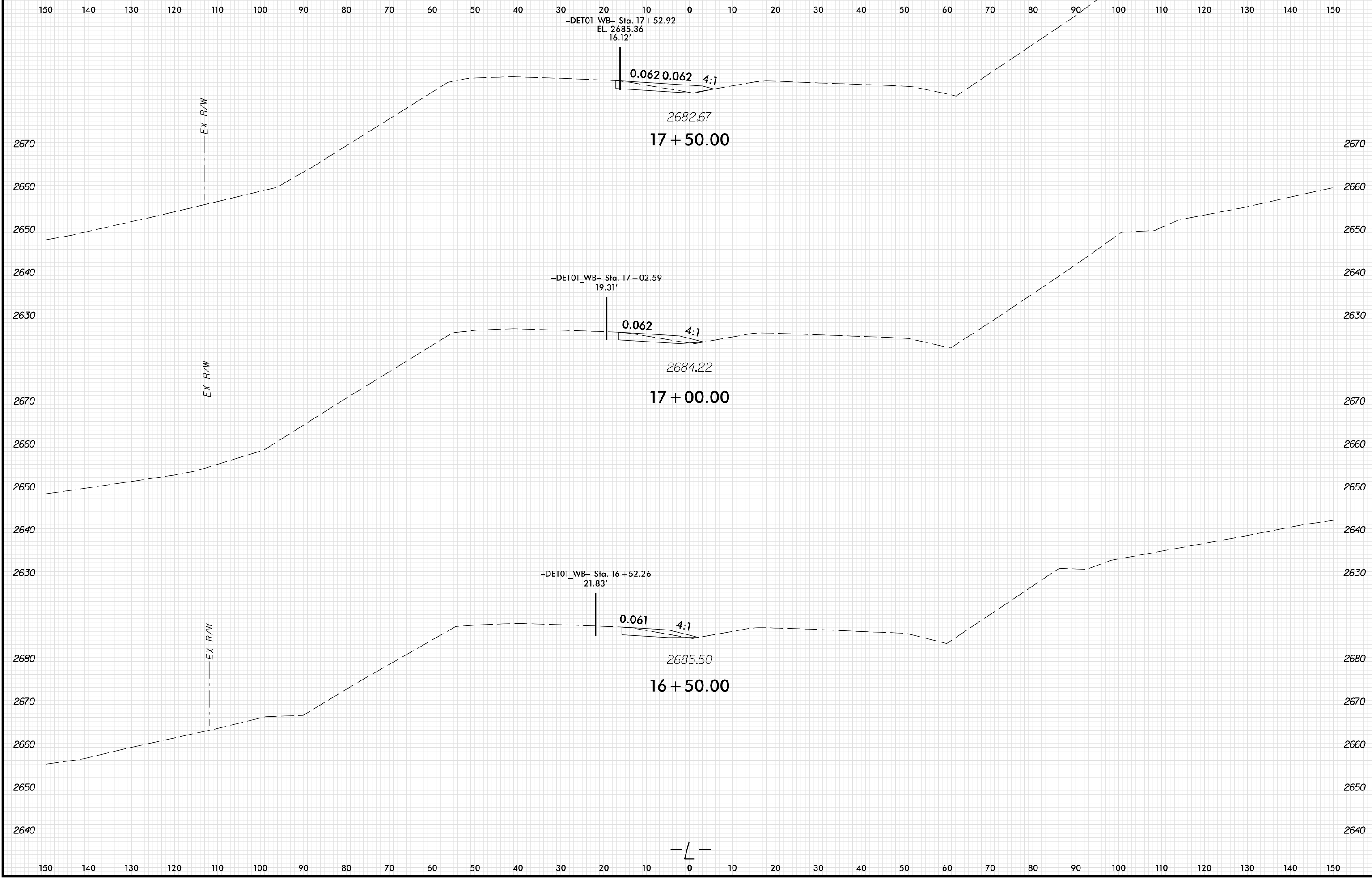
15 + 50.00

EX R/W

EX R/W

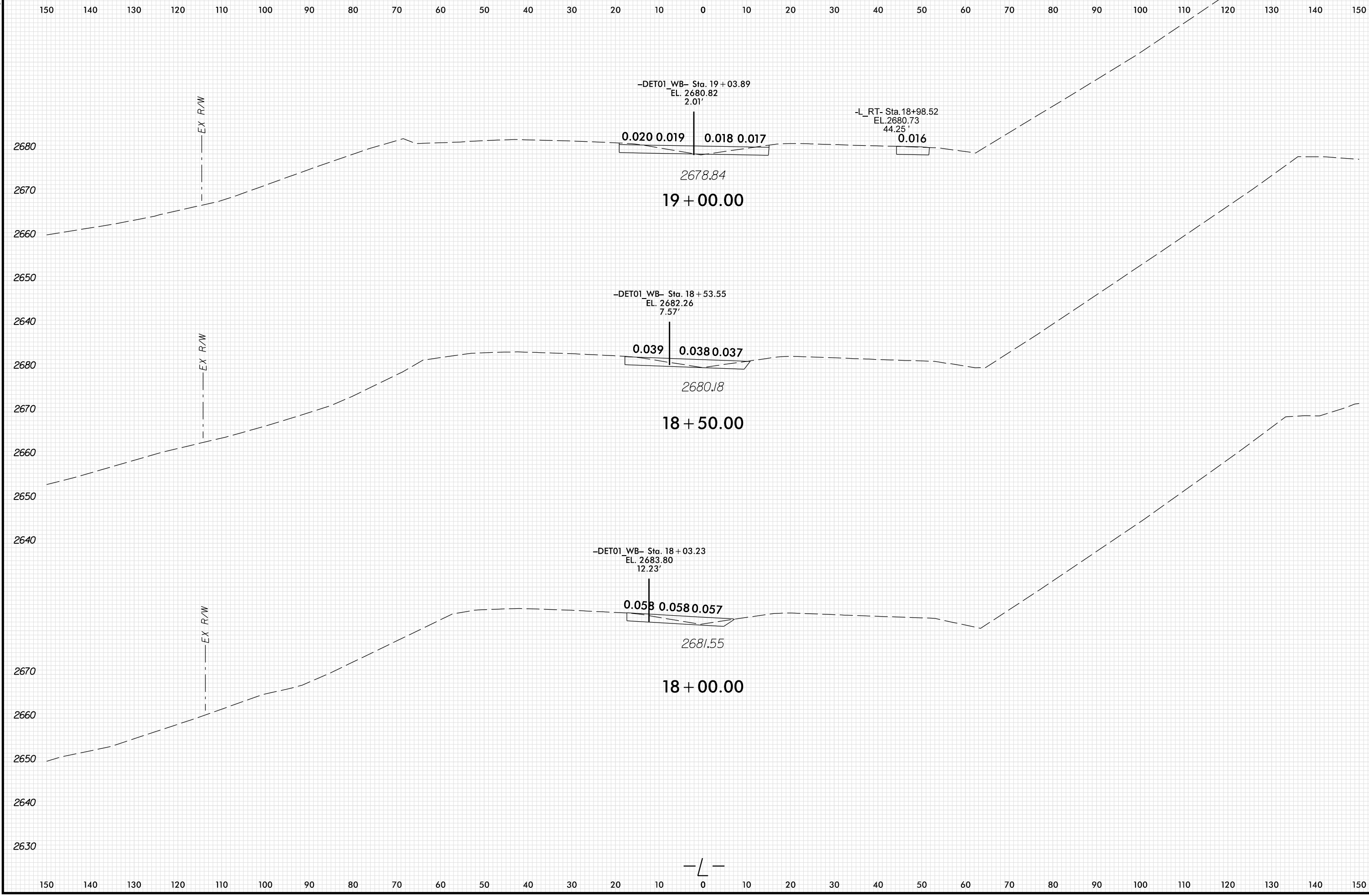


150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150

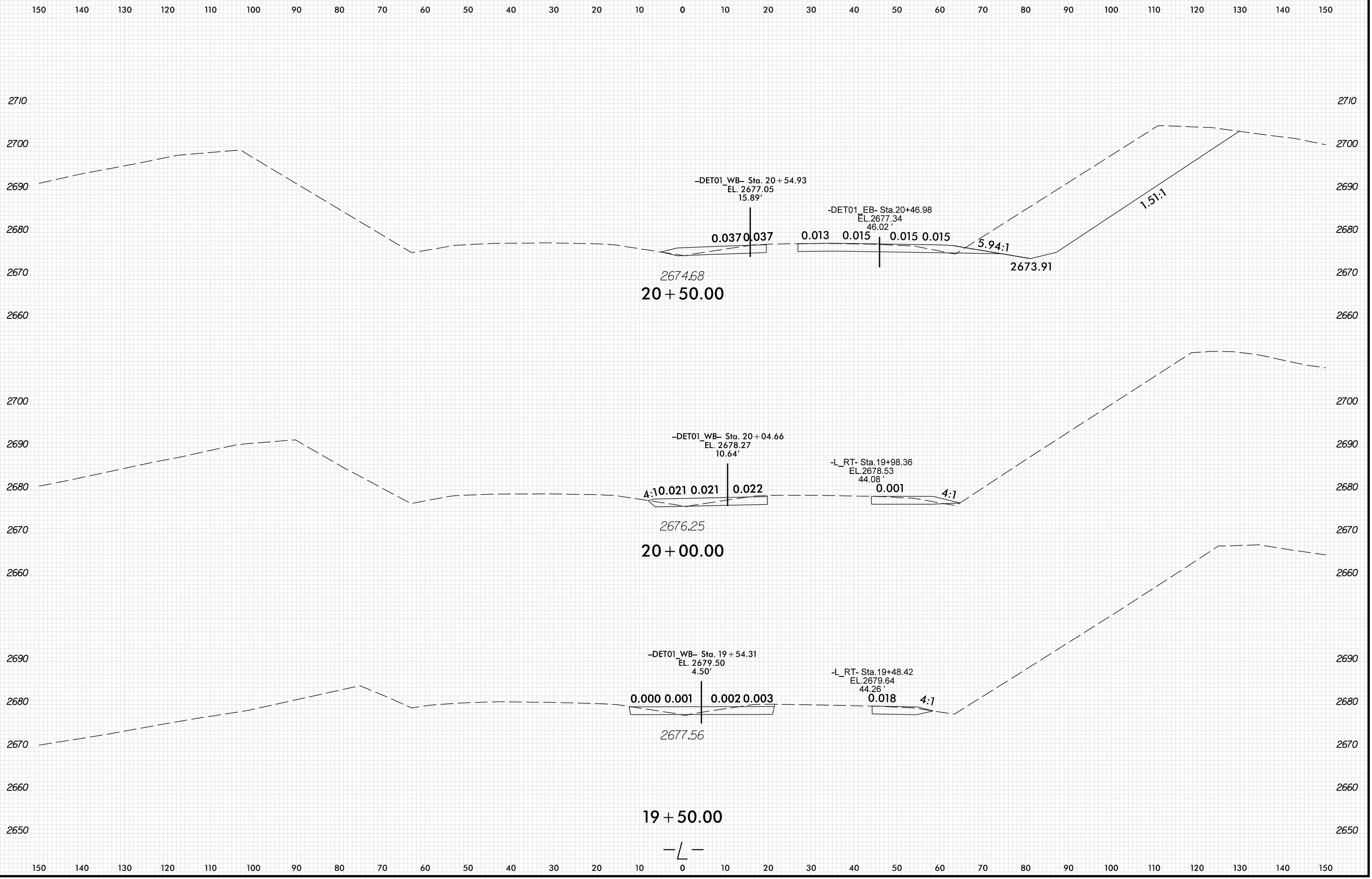


PLOT DRIVER: NCD01_pdf_color_eng_100.plt
 USER: HBAFE
 DATE: 1/13/2022
 TIME: 12:58:05 PM
 FILE: \

8/23/94



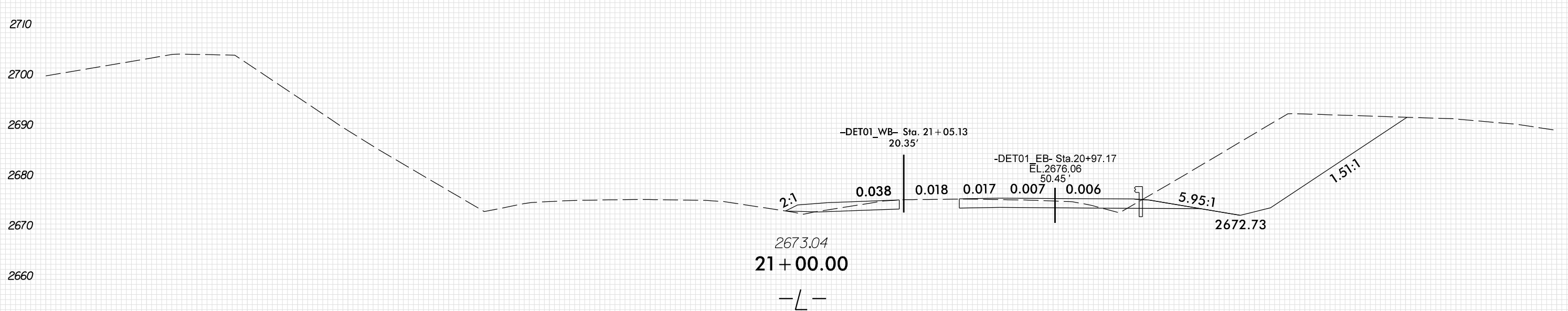
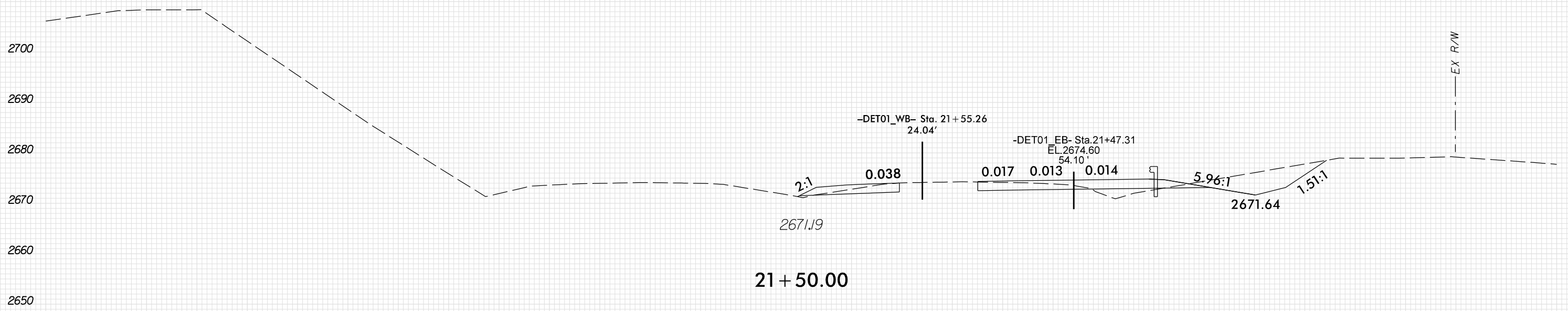
PLOT DRIVER: NCD01_pdf_color_eng_100.plt
 USER: HBARE
 DATE: 1/13/2022
 TIME: 12:58:05 PM
 FILE: \



PENTABLE: xpl_en_v8.tbl
 USER: HBARE
 DATE: 1/13/2022
 TIME: 12:58:06 PM
 FILE: \

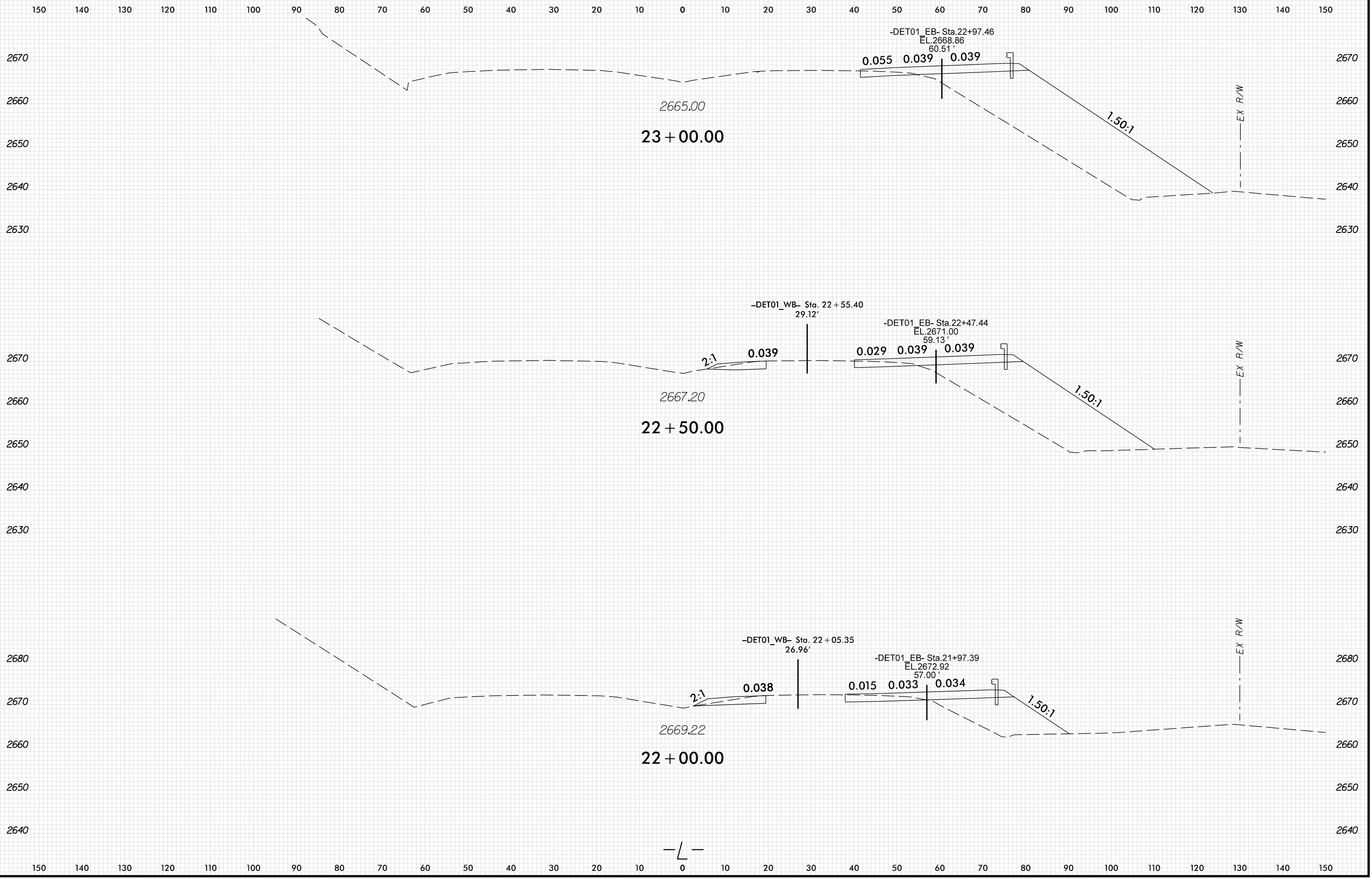
8/23/2022

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



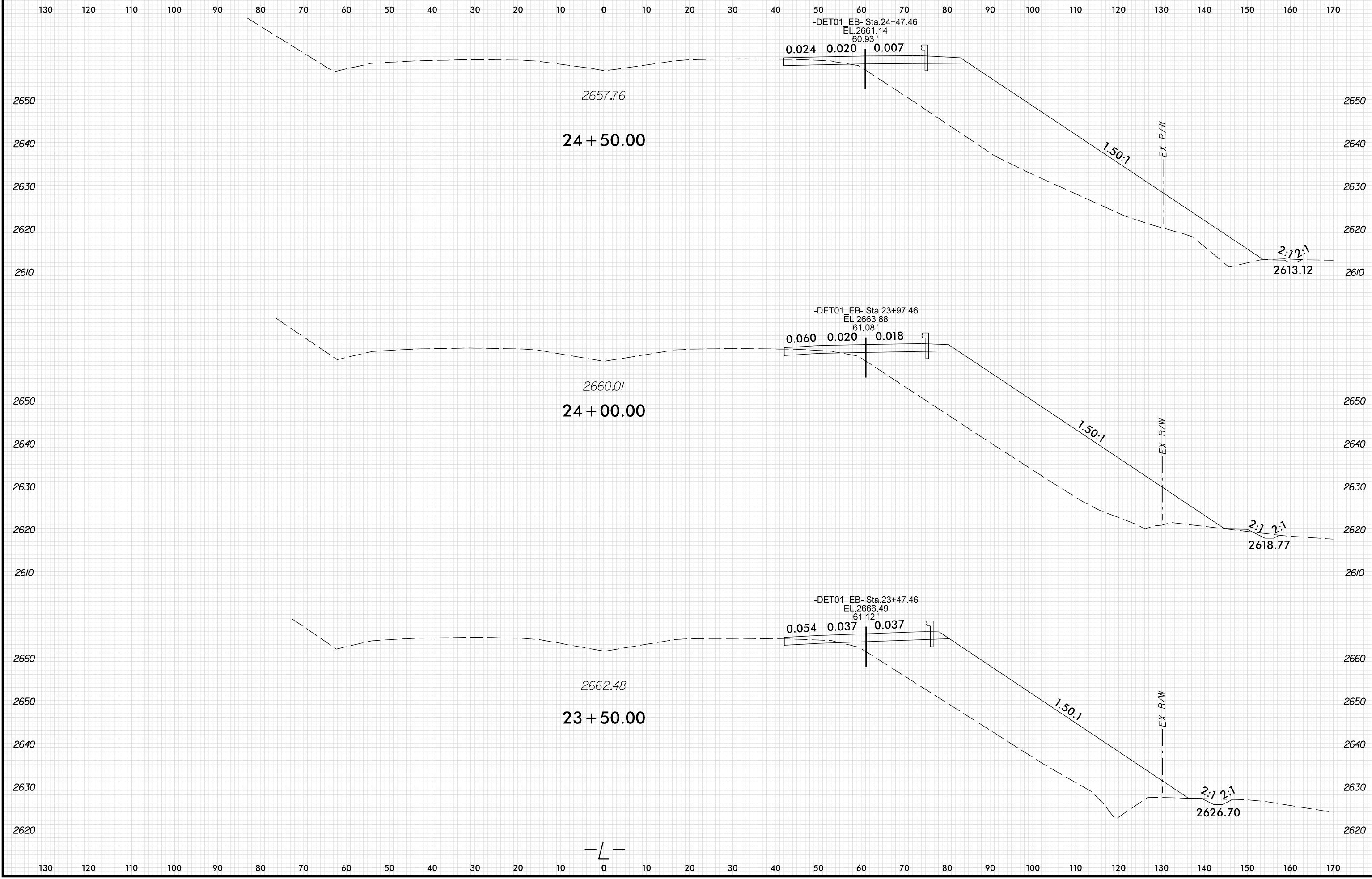
150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150

PLOT DRIVER: NCD01_color_eng_100.plt
USER: HBARE
DATE: 1/13/2022
TIME: 12:58:06 PM
FILE: \

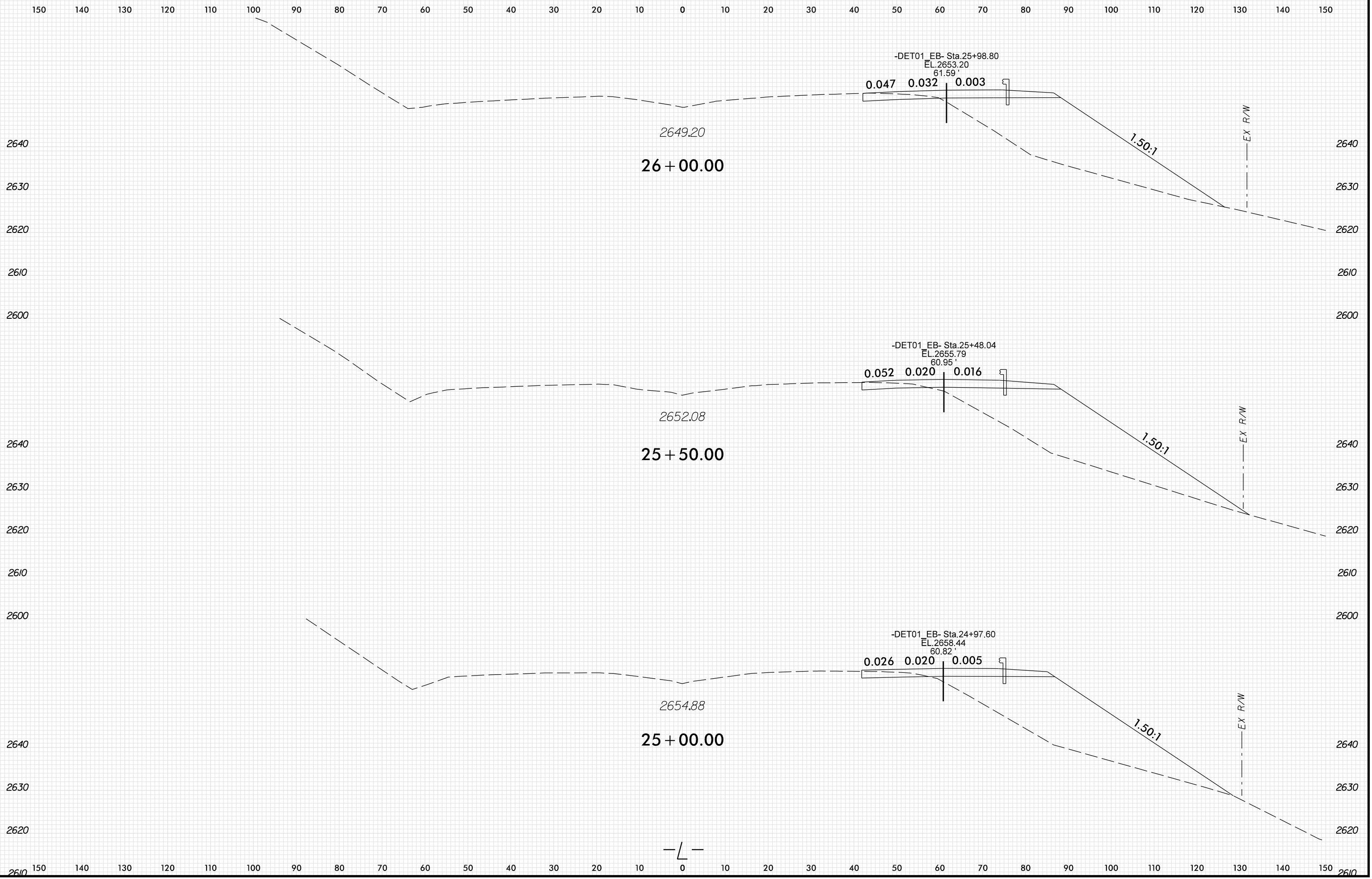


PENTABLE: xpl_en_v8.tb1
 USER: HBARE
 DATE: 1/13/2022
 TIME: 12:58:07 PM
 FILE: \

8/23/2022



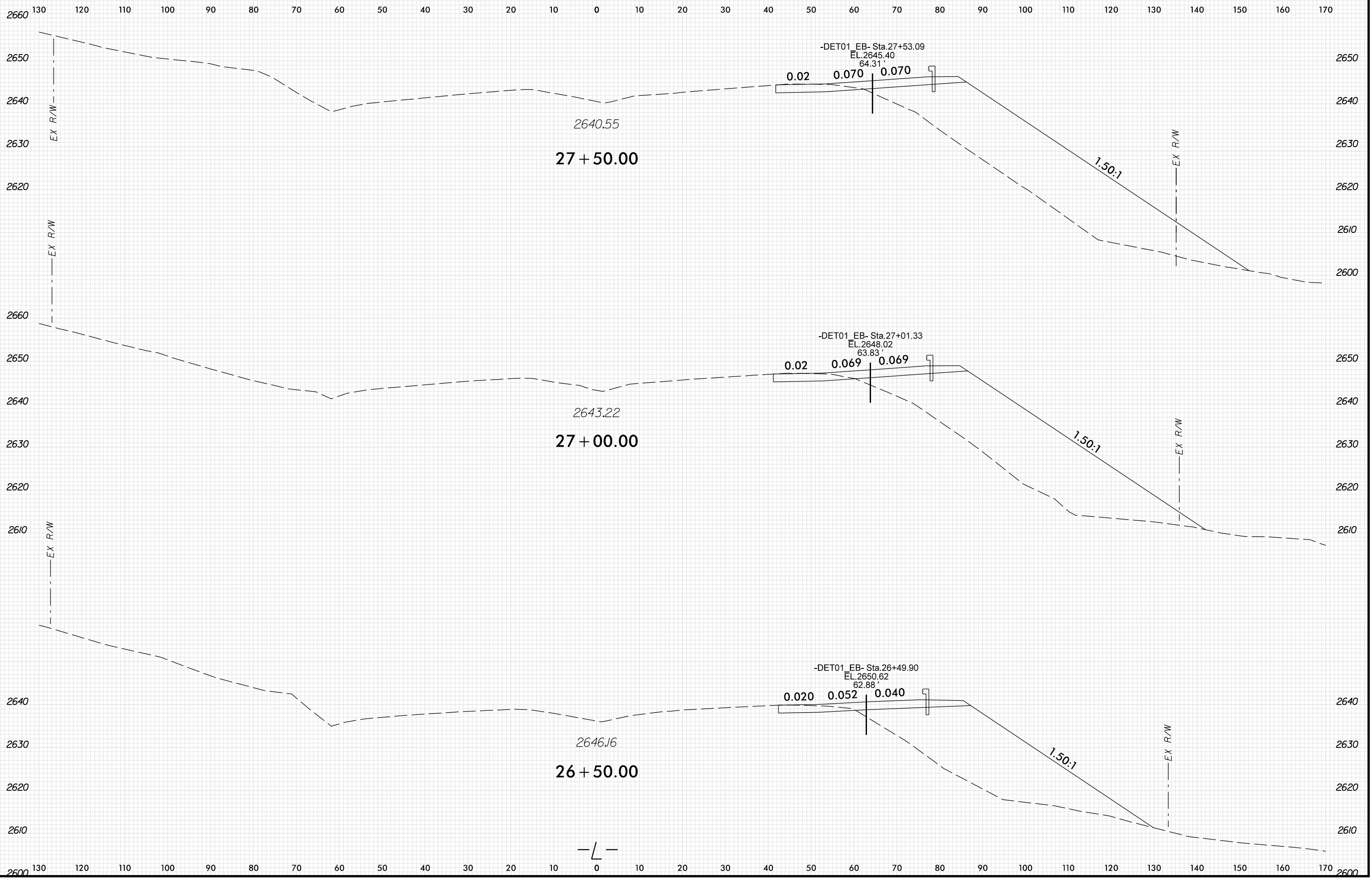
PLOT DRIVER: NCD01_.pdf_color_eng_100.plt
 USER: HBARE
 DATE: 1/13/2022
 TIME: 12:58:07 PM
 FILE: \



PLOT DRIVER: NCD01_.pdf_color_eng_100.plt
 USER: HBARE
 FILE: \

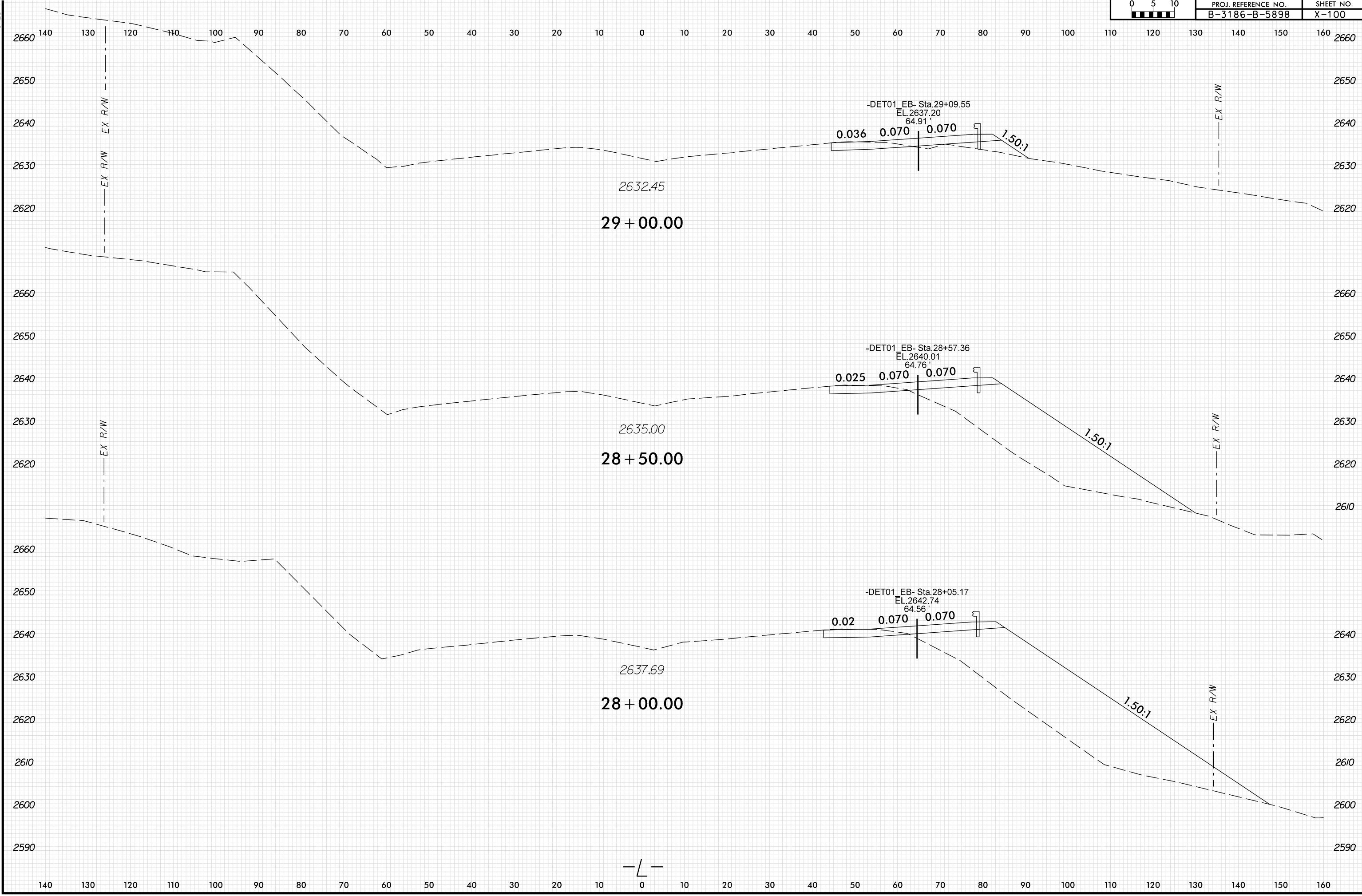
DATE: 1/13/2022
 TIME: 12:58:07 PM

8/23/2022



PLOT DRIVER: NCDOT_pdf_color_eng_100.plt
 USER: HBARE
 DATE: 1/13/2022
 TIME: 12:58:08 PM
 FILE: \

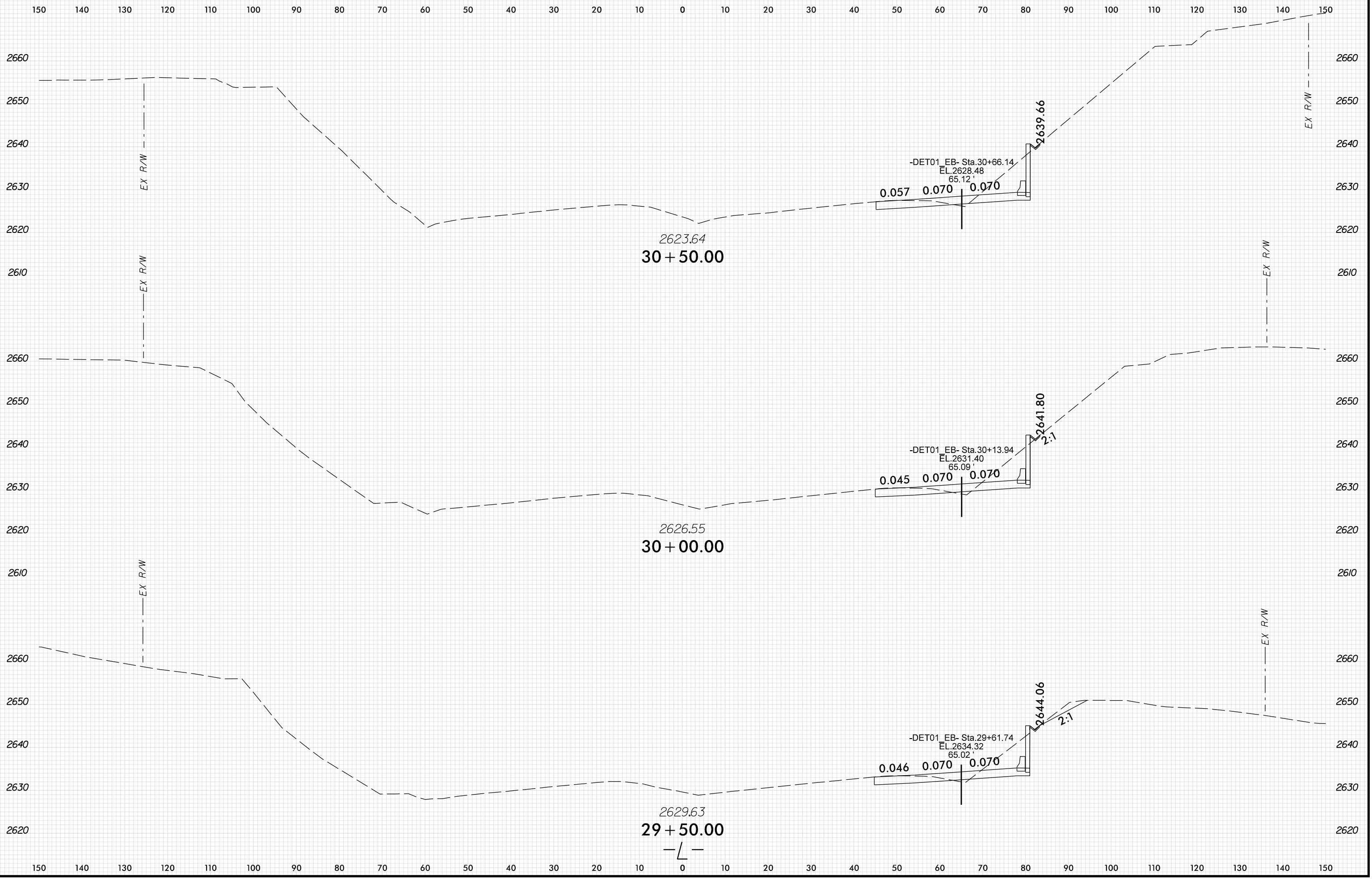
8/23/2022



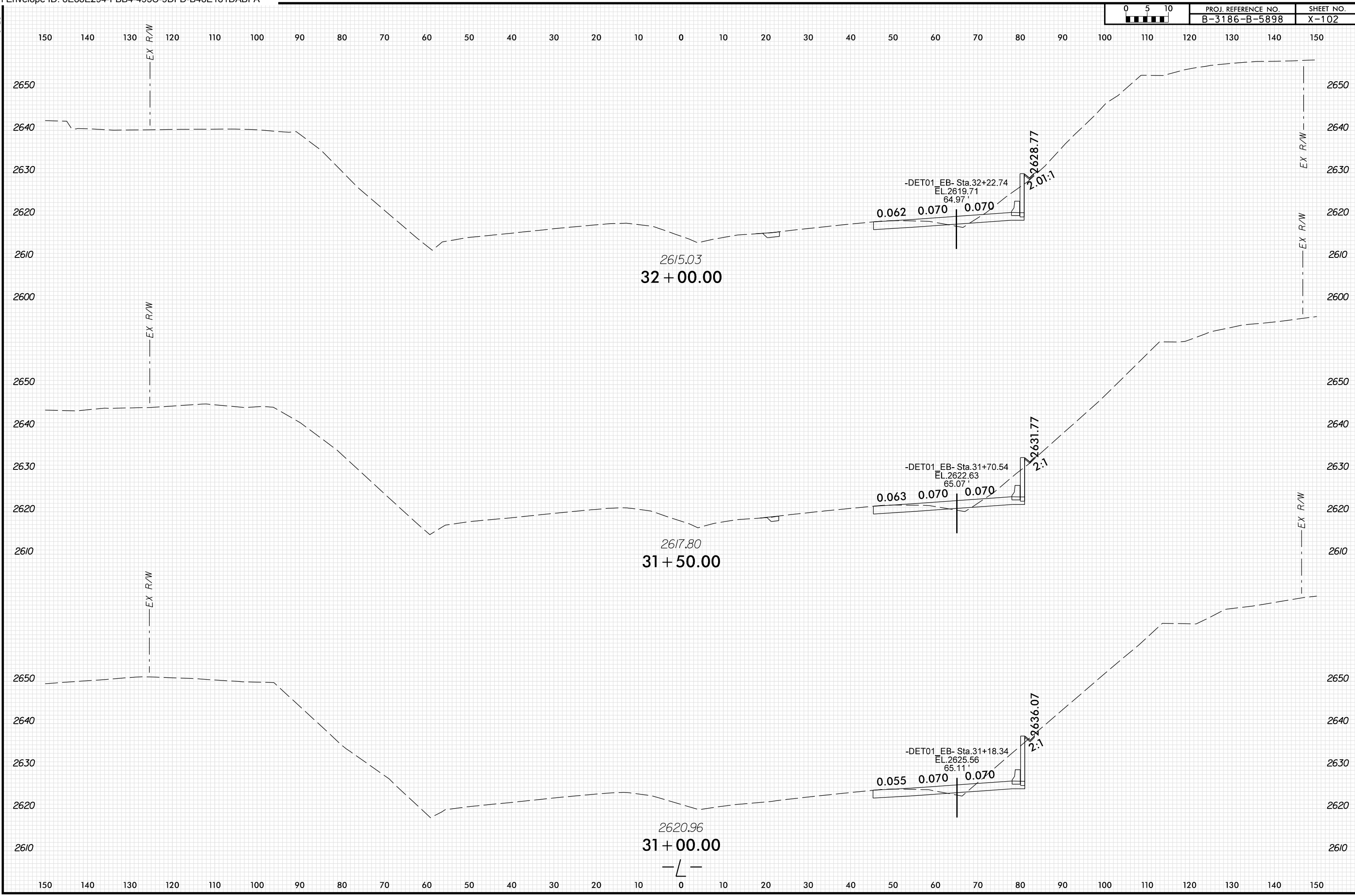
PLOT DRIVER: NCD01_.pdf_color_eng_100.plt
 USER: HBARE
 FILE: \

DATE: 1/13/2022
 TIME: 12:58:08 PM

8/23/2022



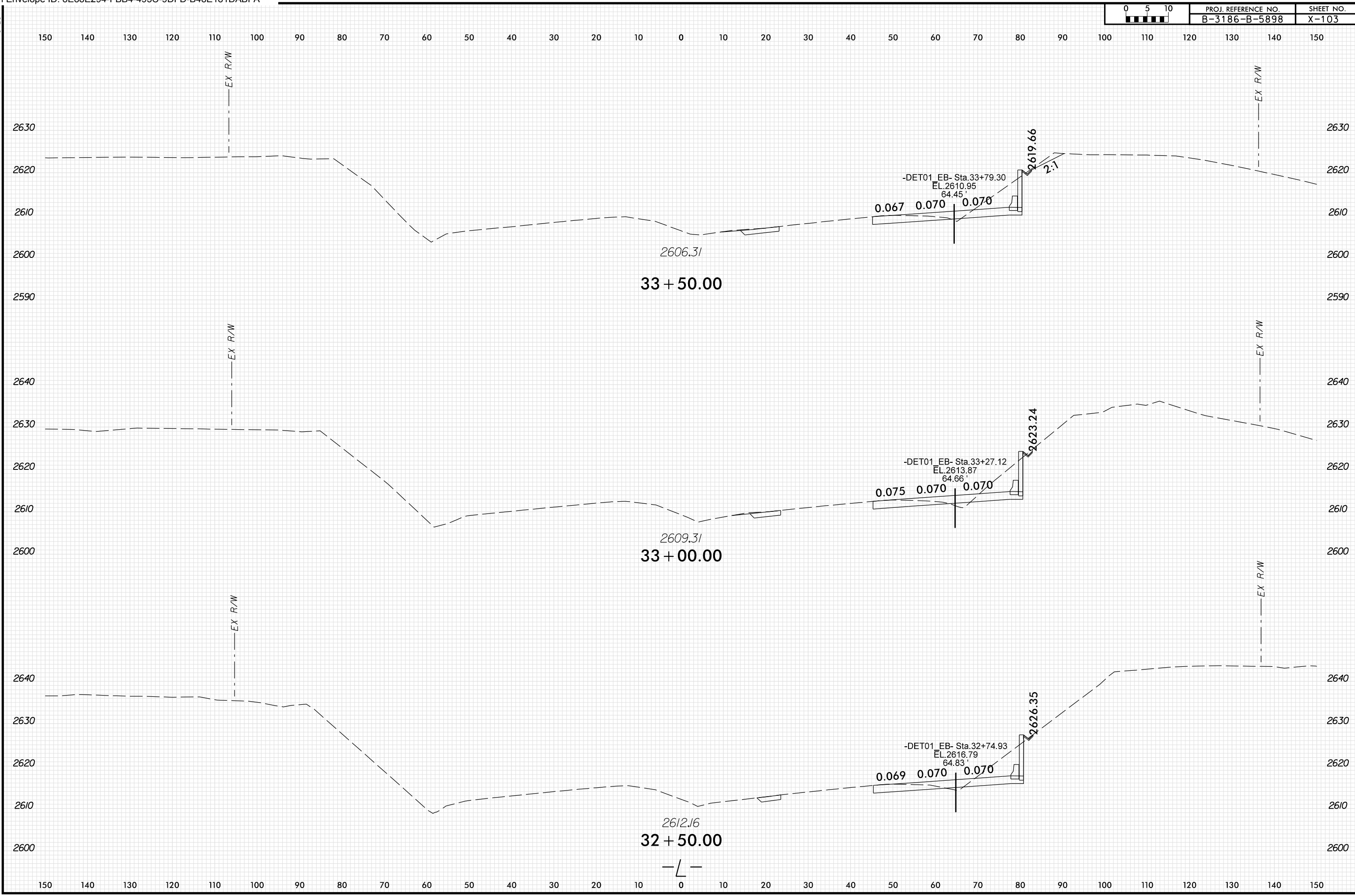
PLOT DRIVER: NCD01_pdf_color_eng_100.plt
 USER: HBARE
 DATE: 1/13/2022
 TIME: 12:58:26 PM
 FILE: \



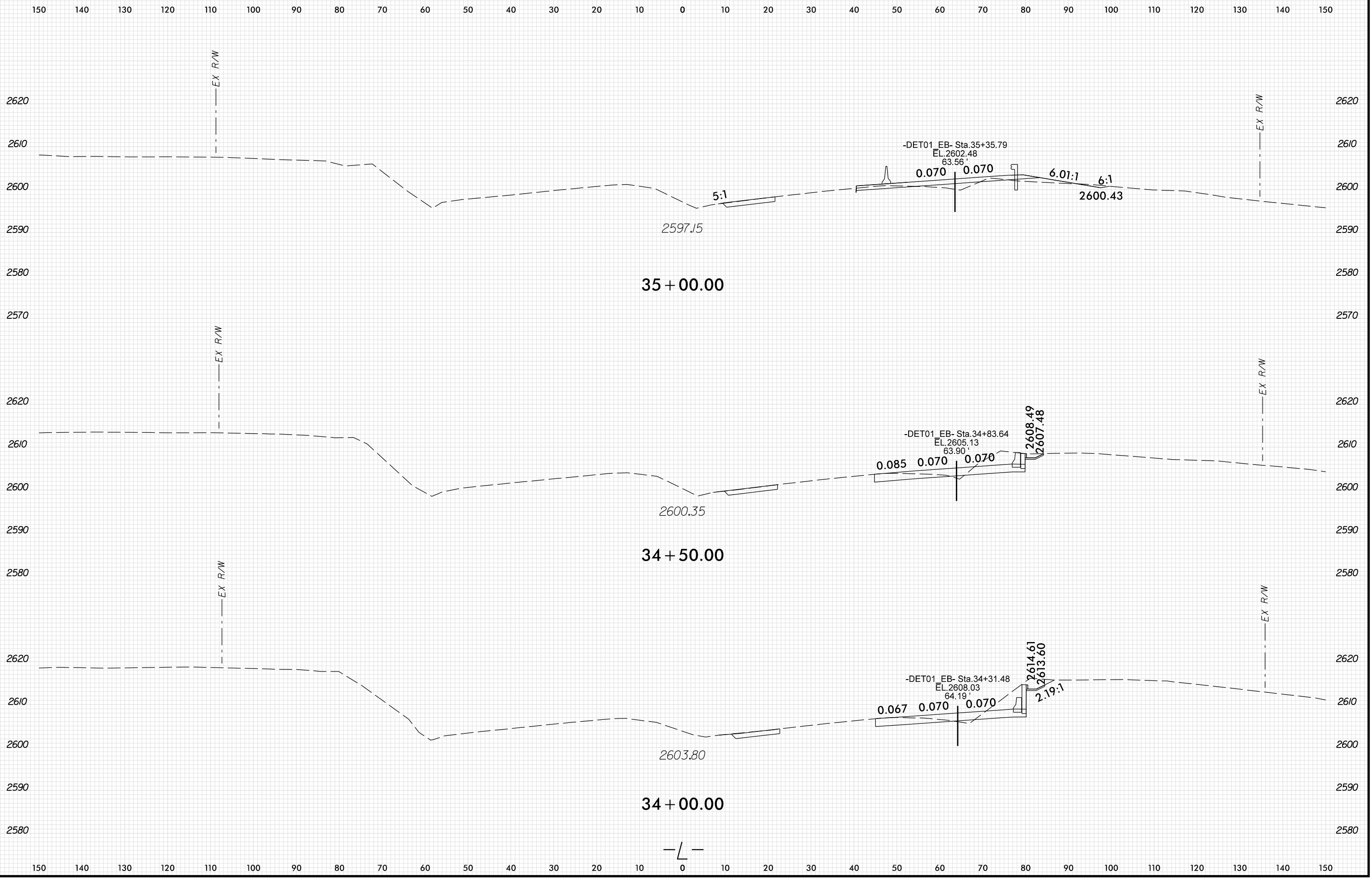
PLOT DRIVER: NCD01_pdf_color_eng_100.plt
 USER: HBARE
 FILE: \

DATE: 1/13/2022
 TIME: 12:58:26 PM

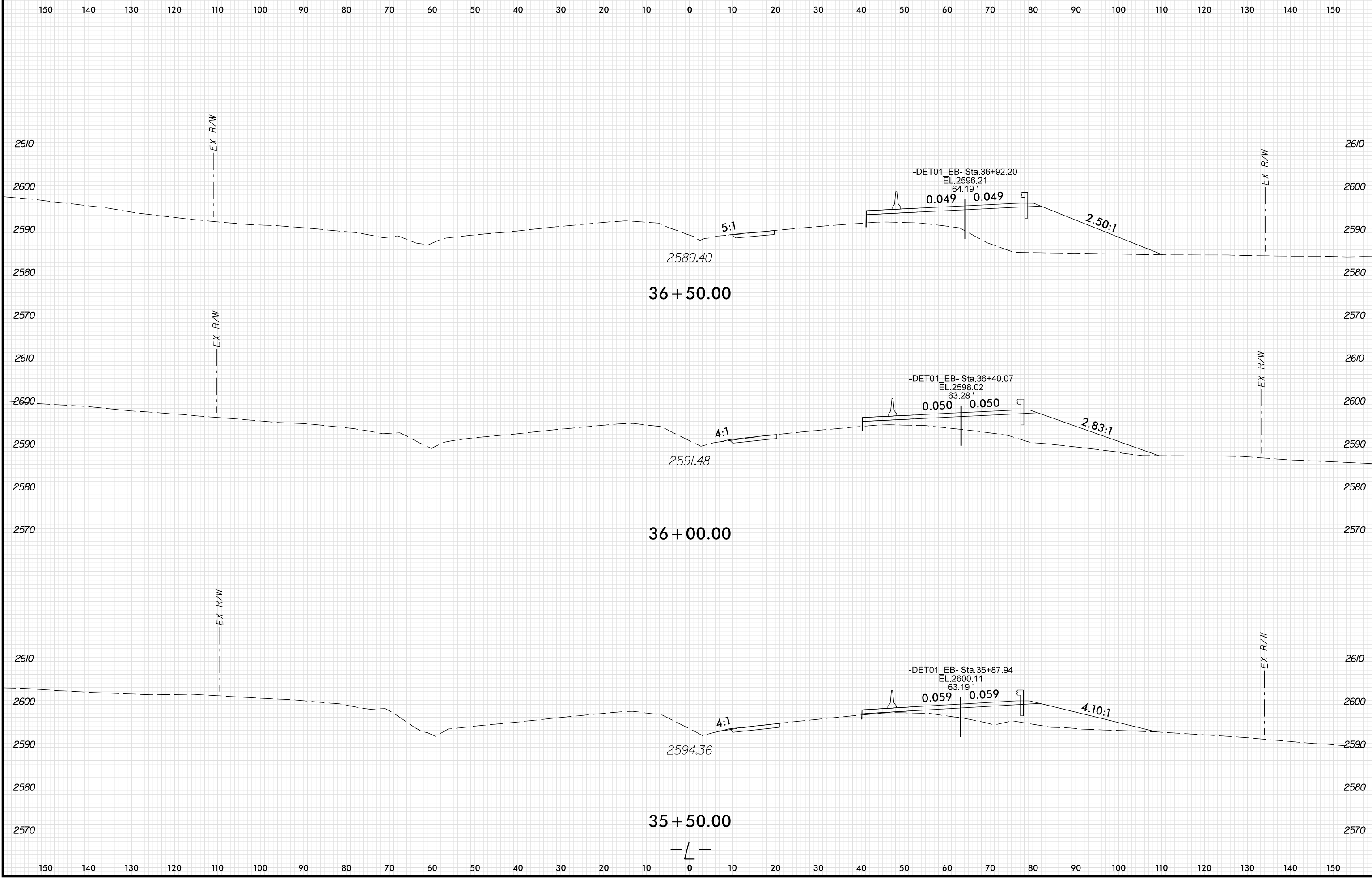
8/23/2022



PLOT DRIVER: NCD01_pdf_color_eng_100.plt
 USER: HBARE
 DATE: 1/13/2022
 TIME: 12:58:26 PM
 FILE: \

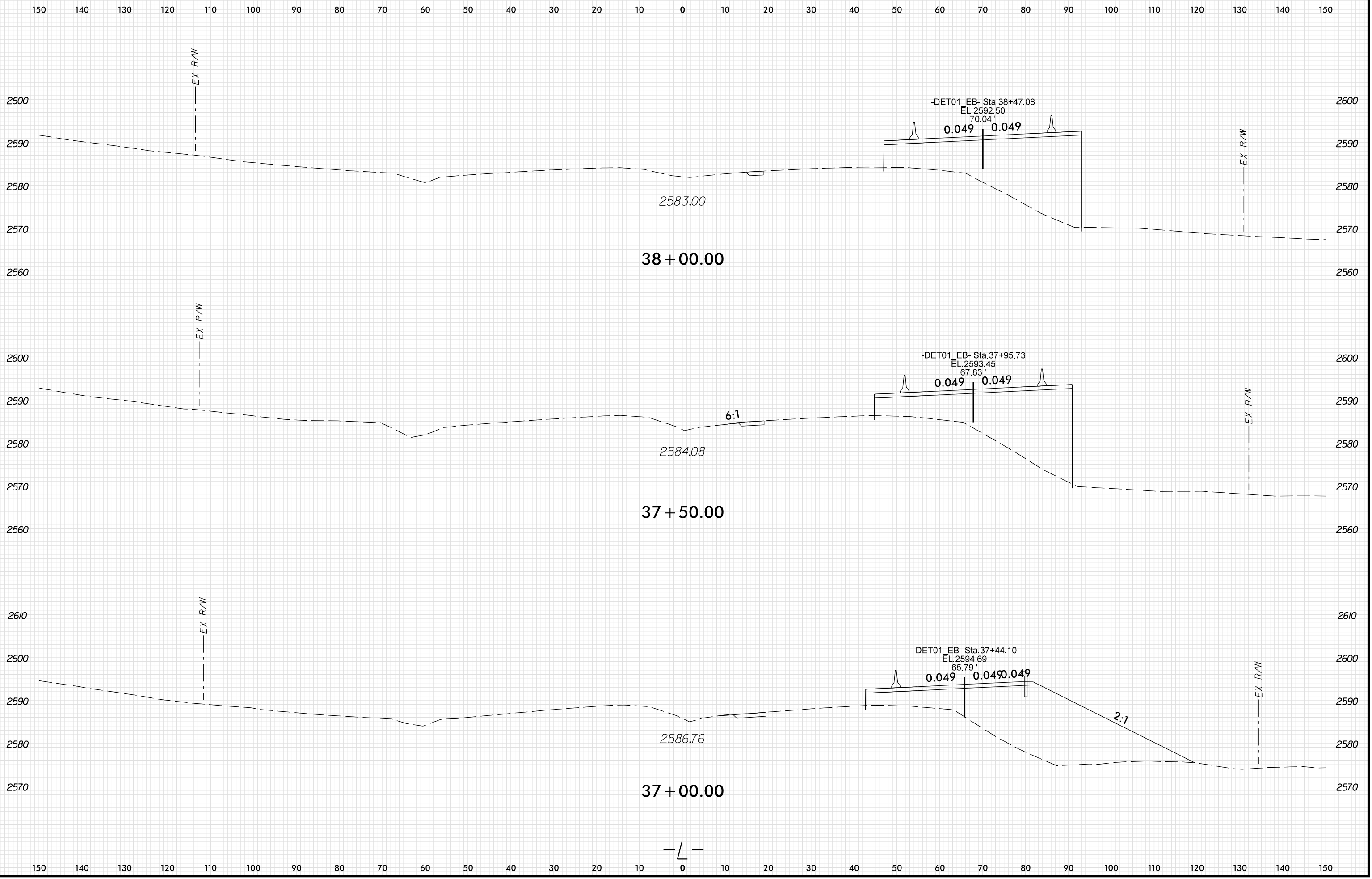


PLOT DRIVER: NCD01_.pdf_color_eng_100.plt
 USER: HBARE
 DATE: 1/13/2022
 TIME: 12:58:27 PM
 FILE: \

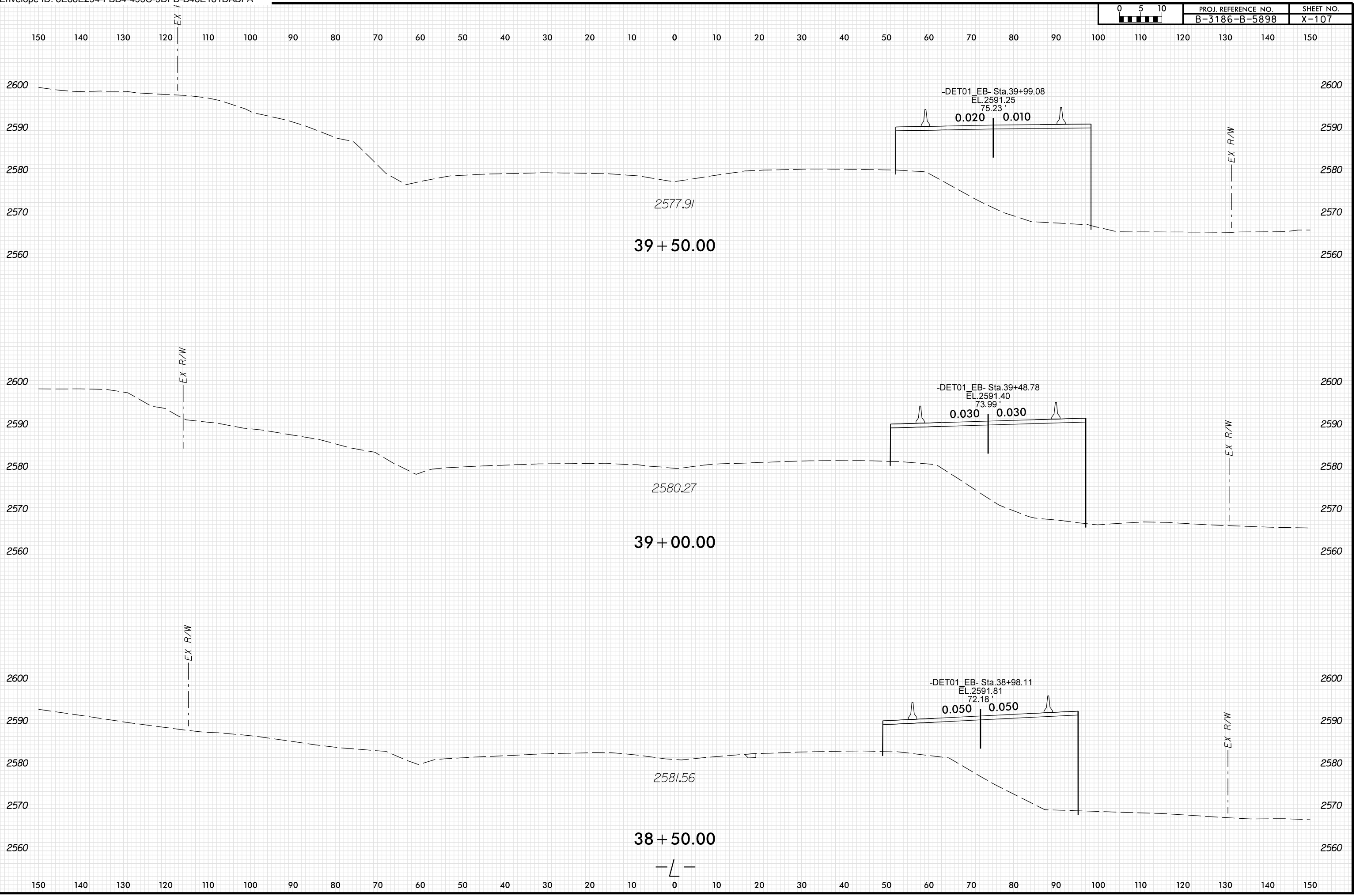


PENTABLE: xpl_en_v8.tbl
 USER: HBARE
 DATE: 1/13/2022
 TIME: 12:58:27 PM
 FILE: \

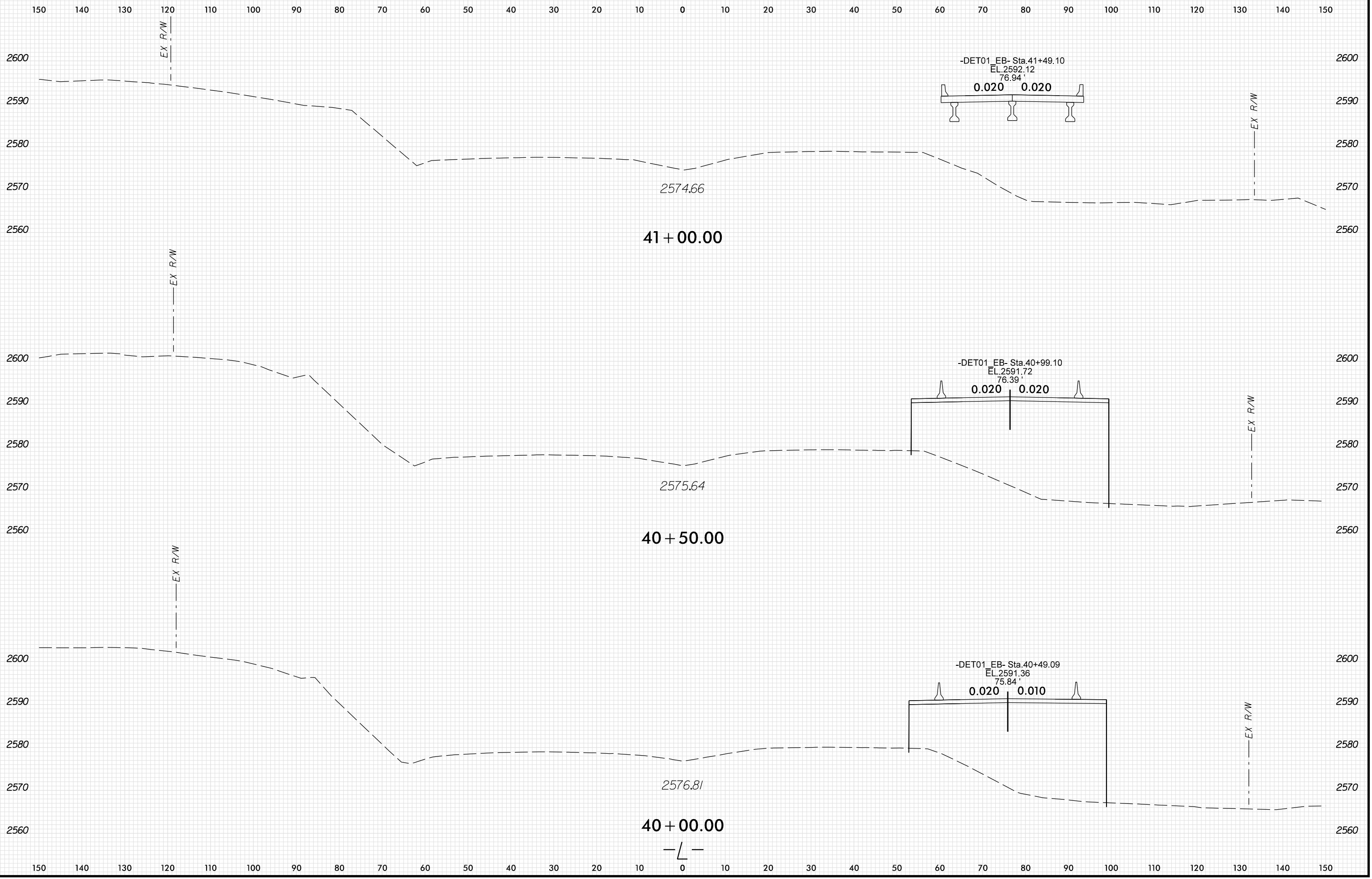
8/23/94



PLOT DRIVER: NCD01_.pdf_color_eng_100.plt
 USER: HBARE
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 DATE: 1/13/2022
 TIME: 12:58:27 PM



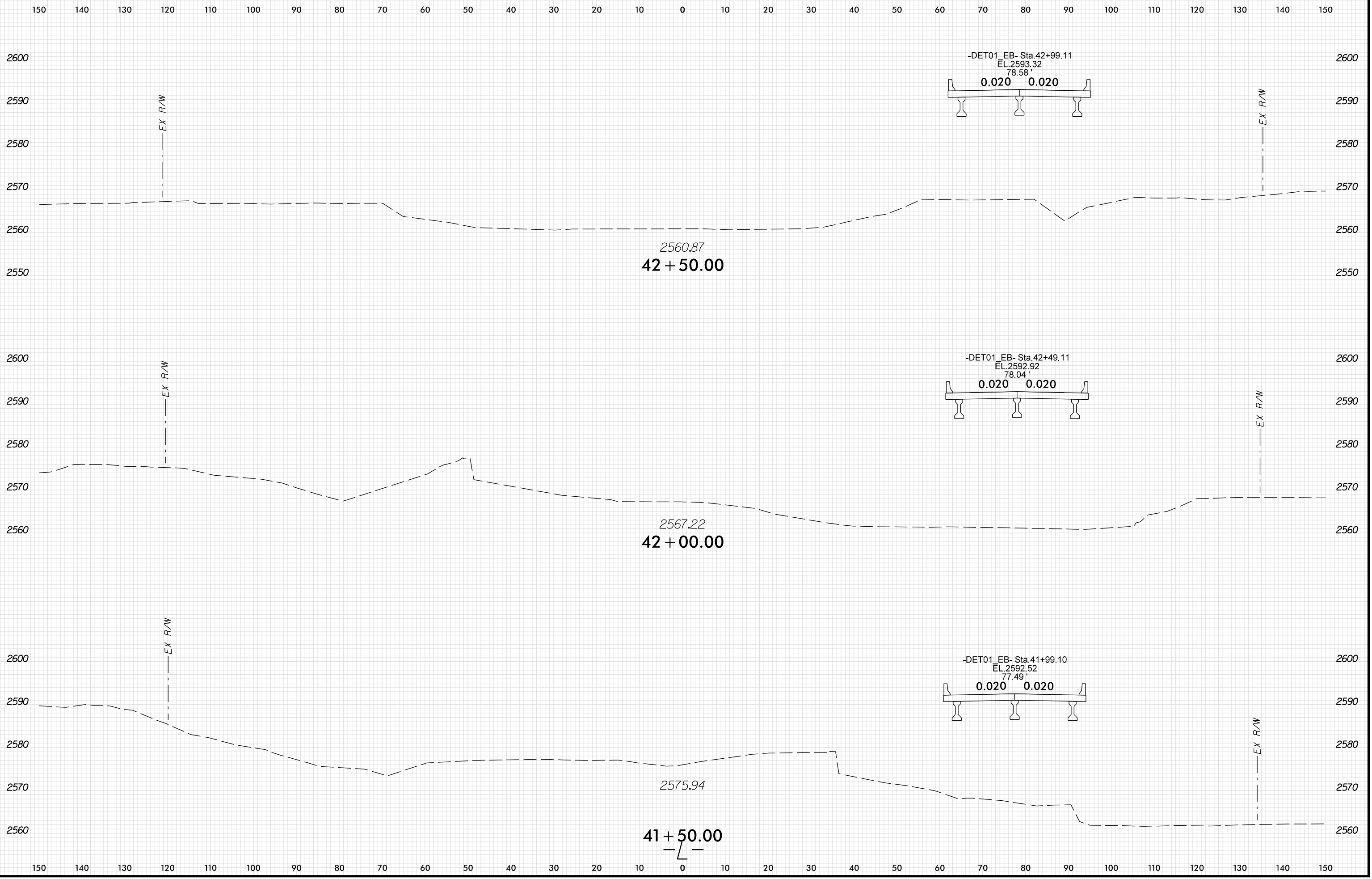
PENTABLE: xpl_en_v8.tbl
 USER: HBARE
 DATE: 1/13/2022
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 FILE: \



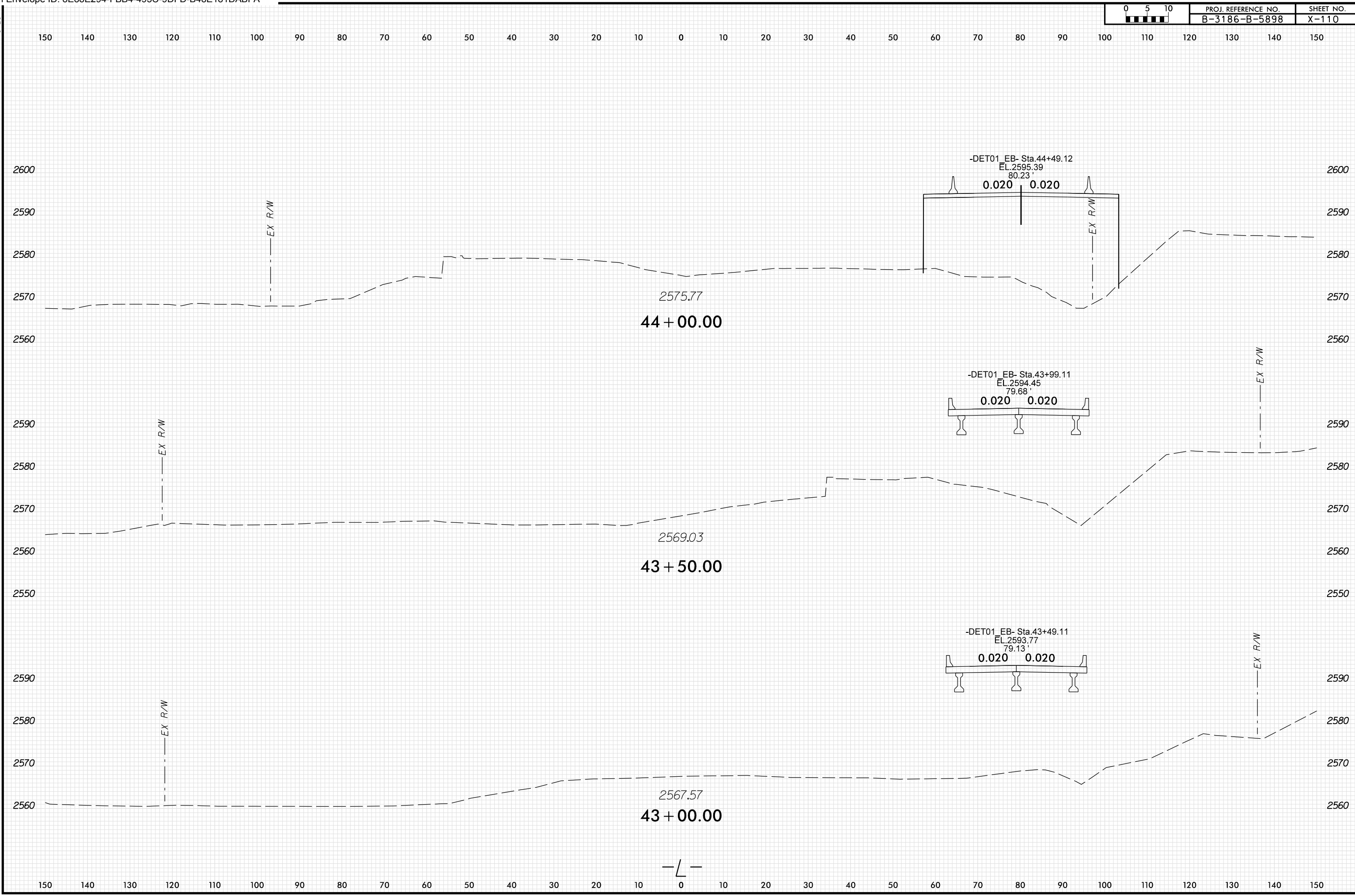
PLOT DRIVER: NCDOT_pdf_color_eng_100.plt
 USER: HBARE
 FILE: \

DATE: 1/13/2022
 TIME: 12:58:28 PM

8/23/2022



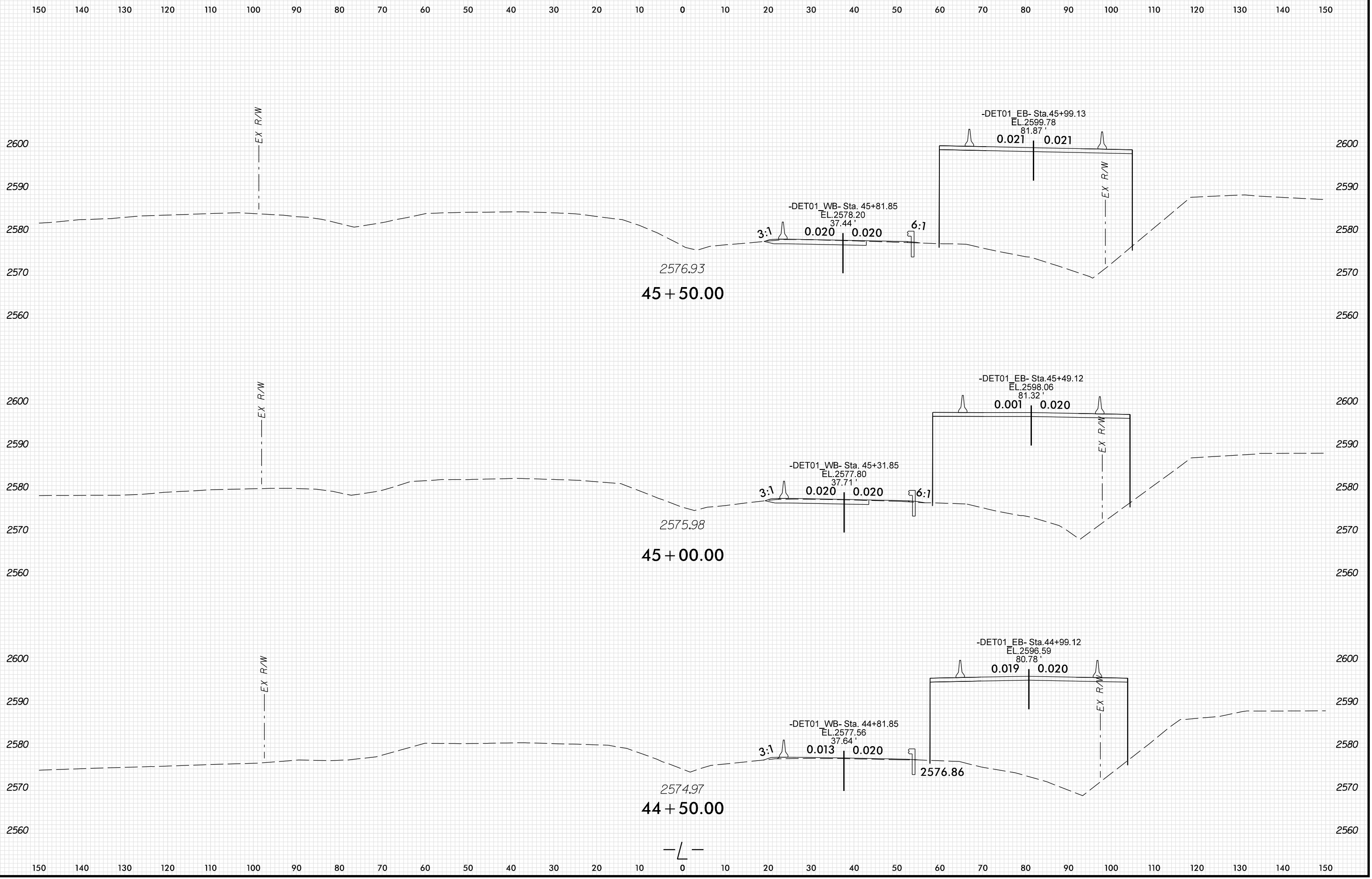
PLOT DRIVER: NCDOT_pdf_color_eng_100.plt
 USER: HBARE
 DATE: 1/13/2022
 TIME: 12:58:29 PM
 FILE: \



PLOT DRIVER: NCD01_pdf_color_eng_100.plt
 USER: HBARE
 FILE: \

DATE: 1/13/2022
 TIME: 12:58:29 PM

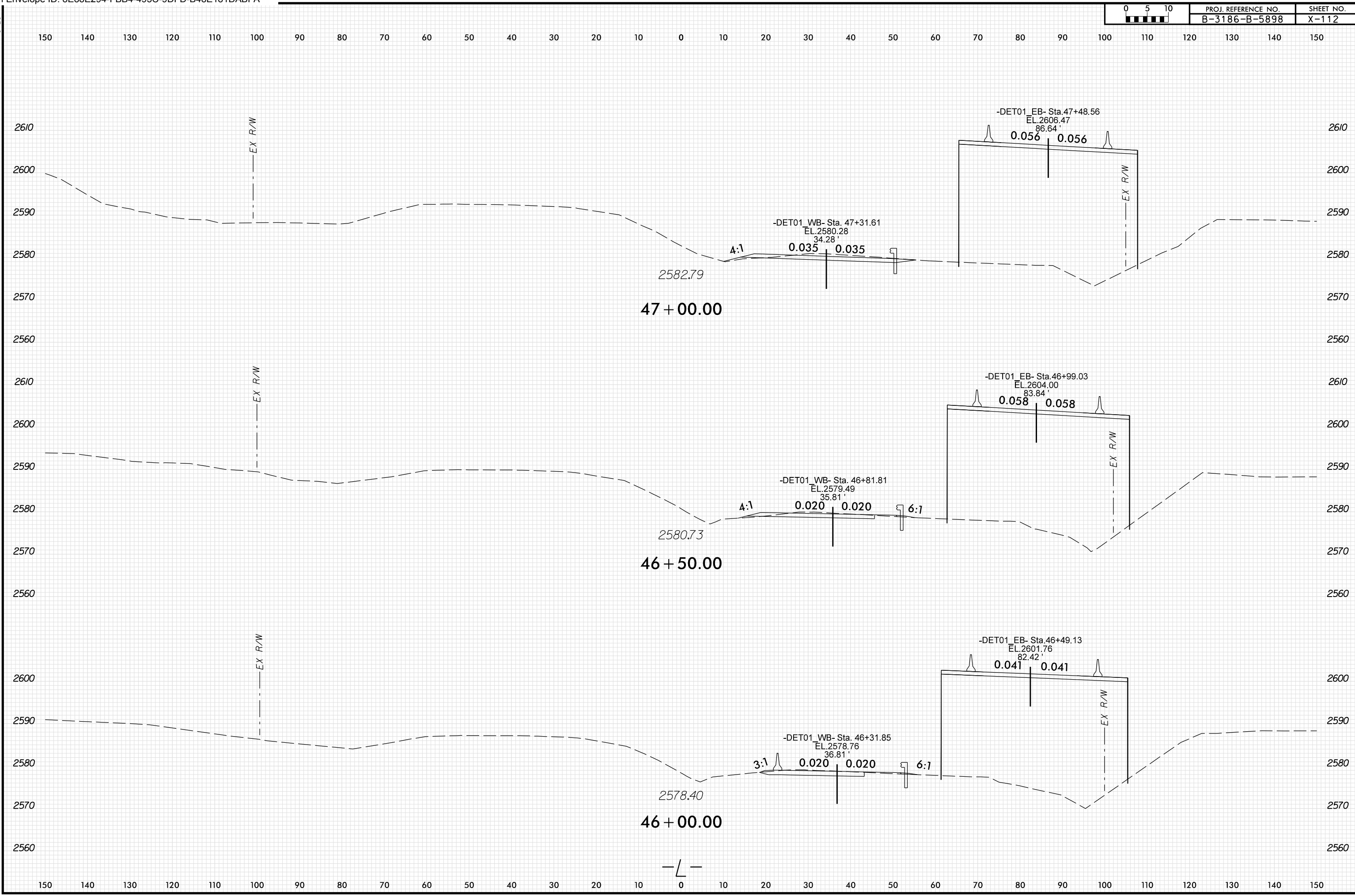
8/23/2022



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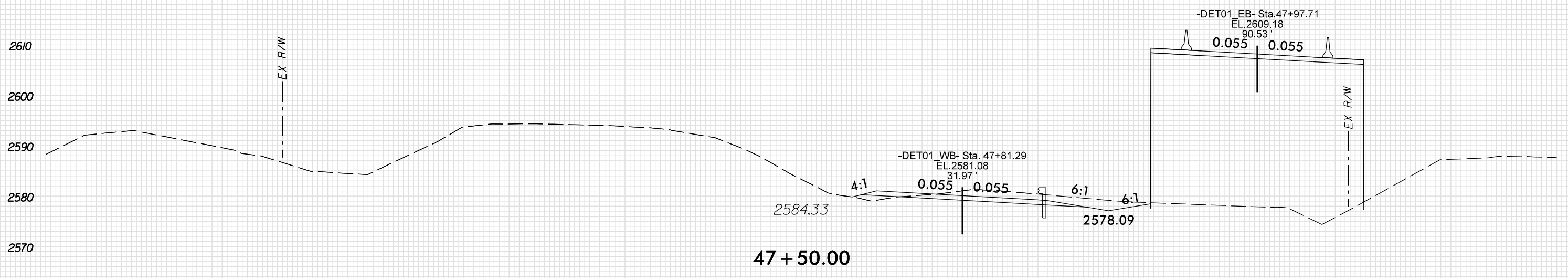
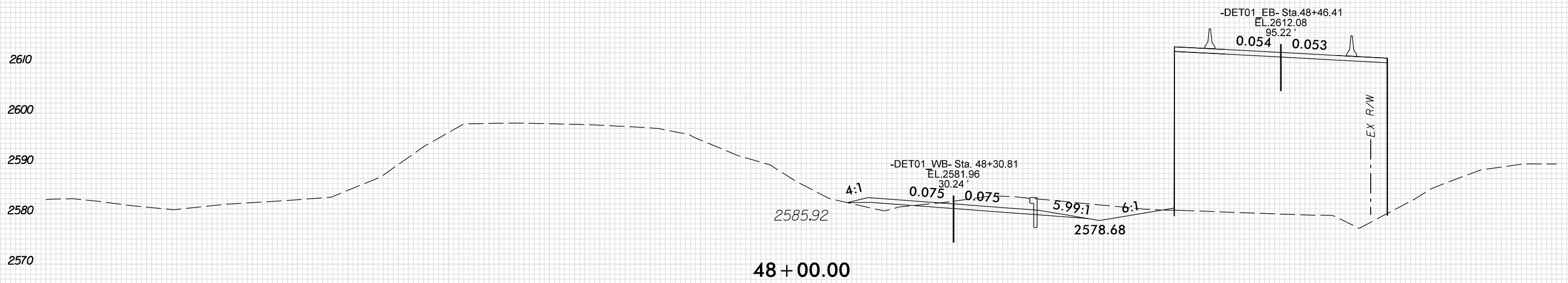


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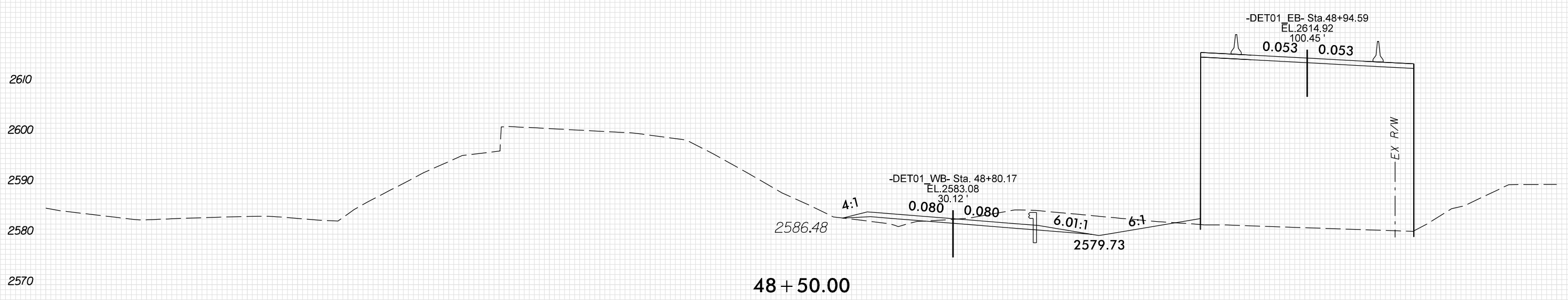
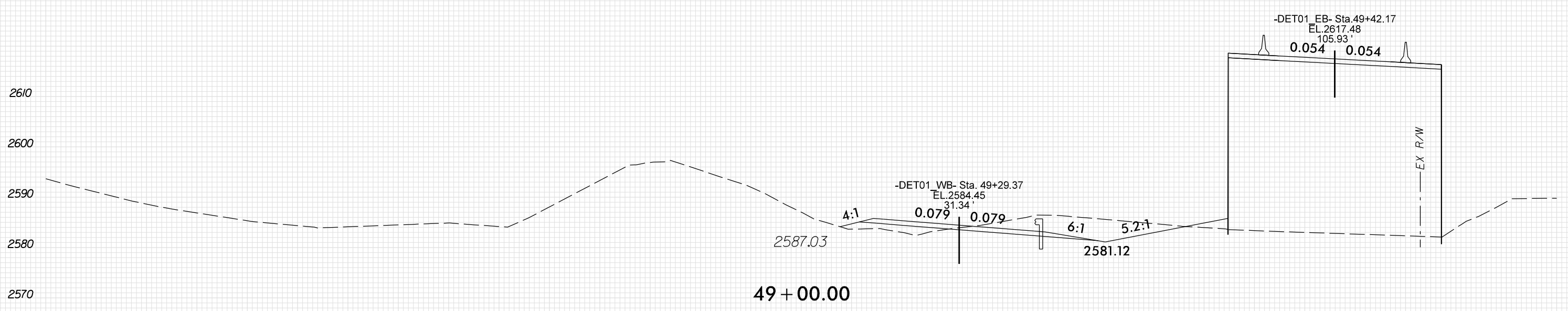
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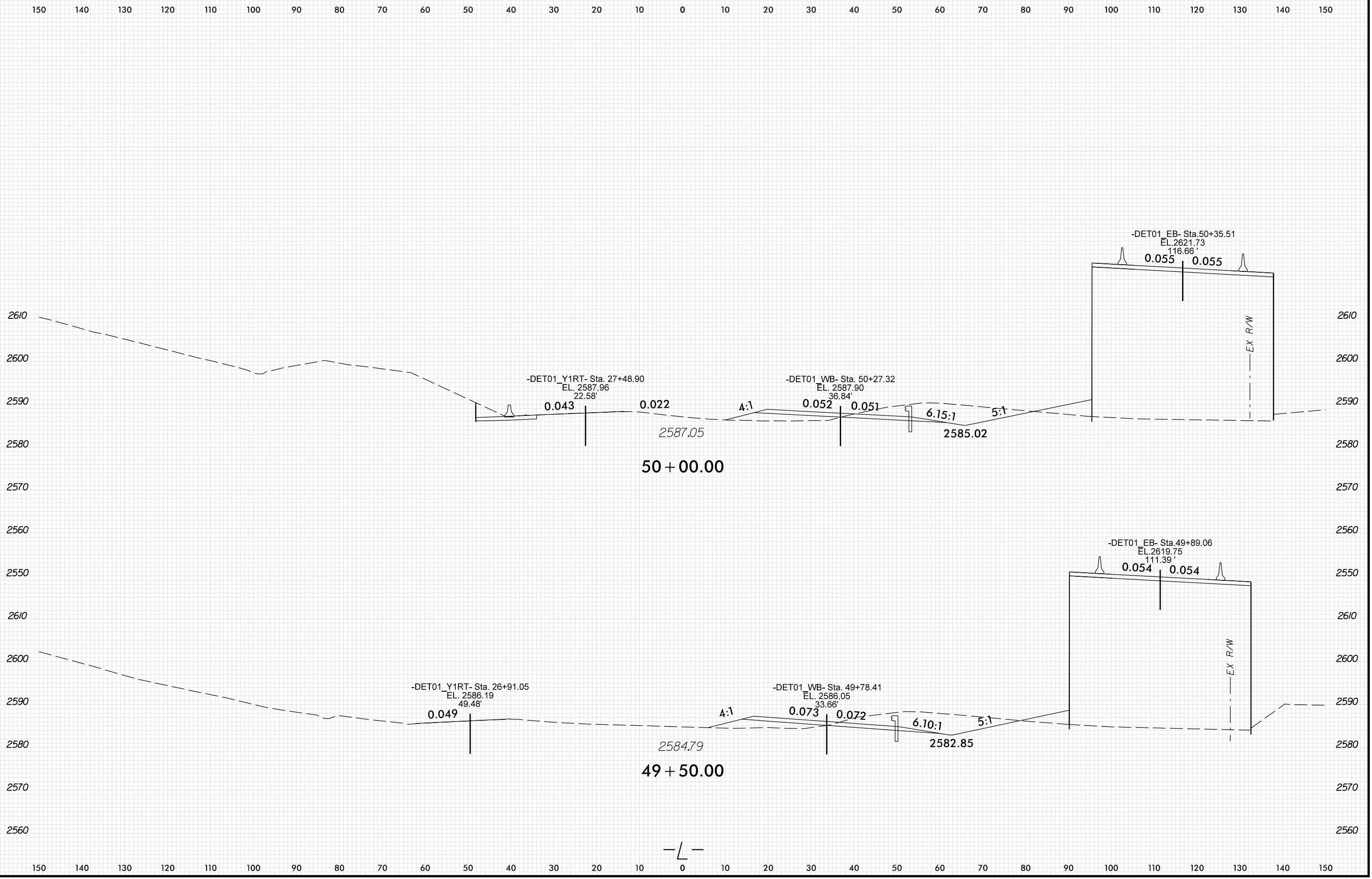
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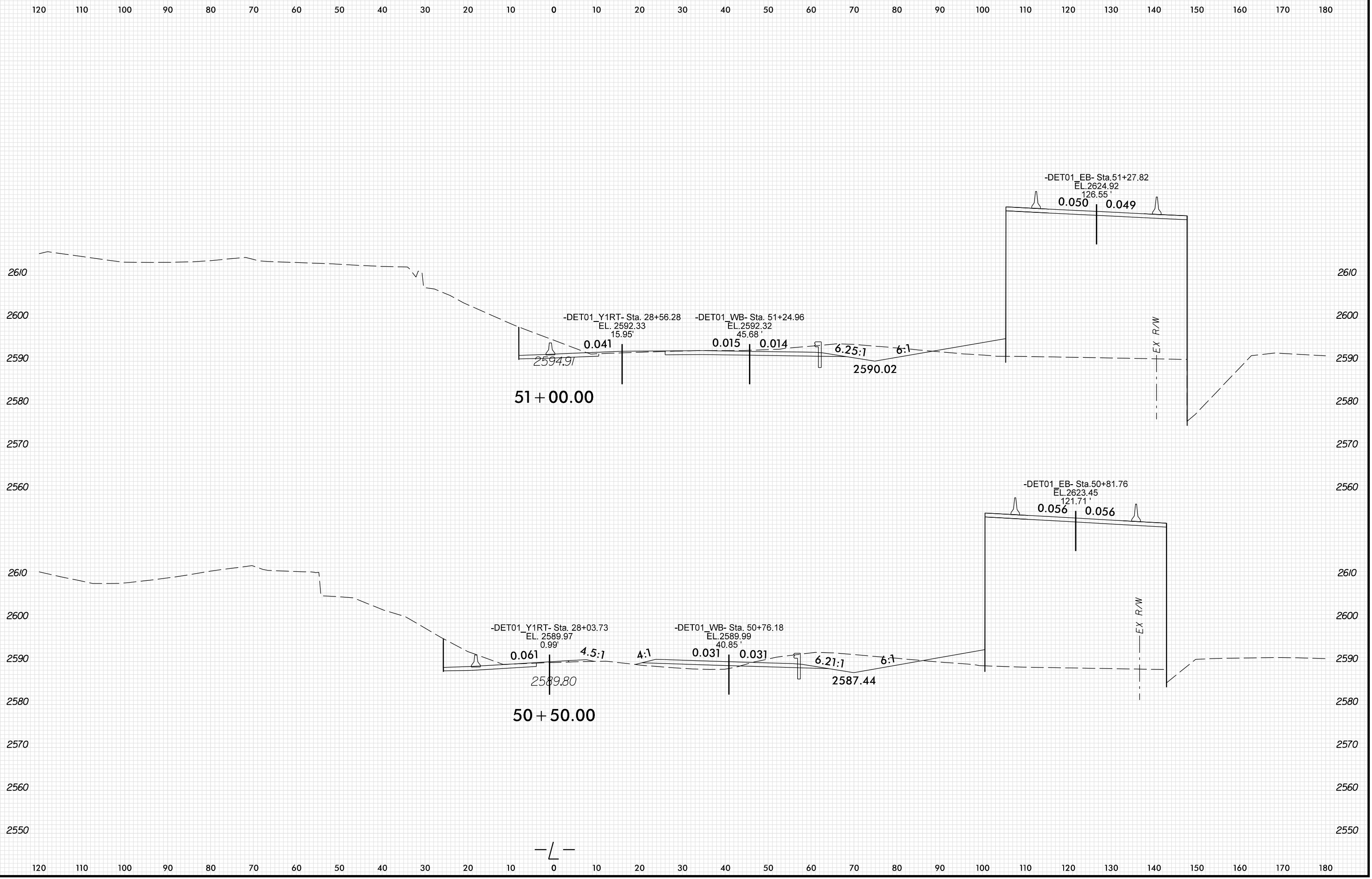
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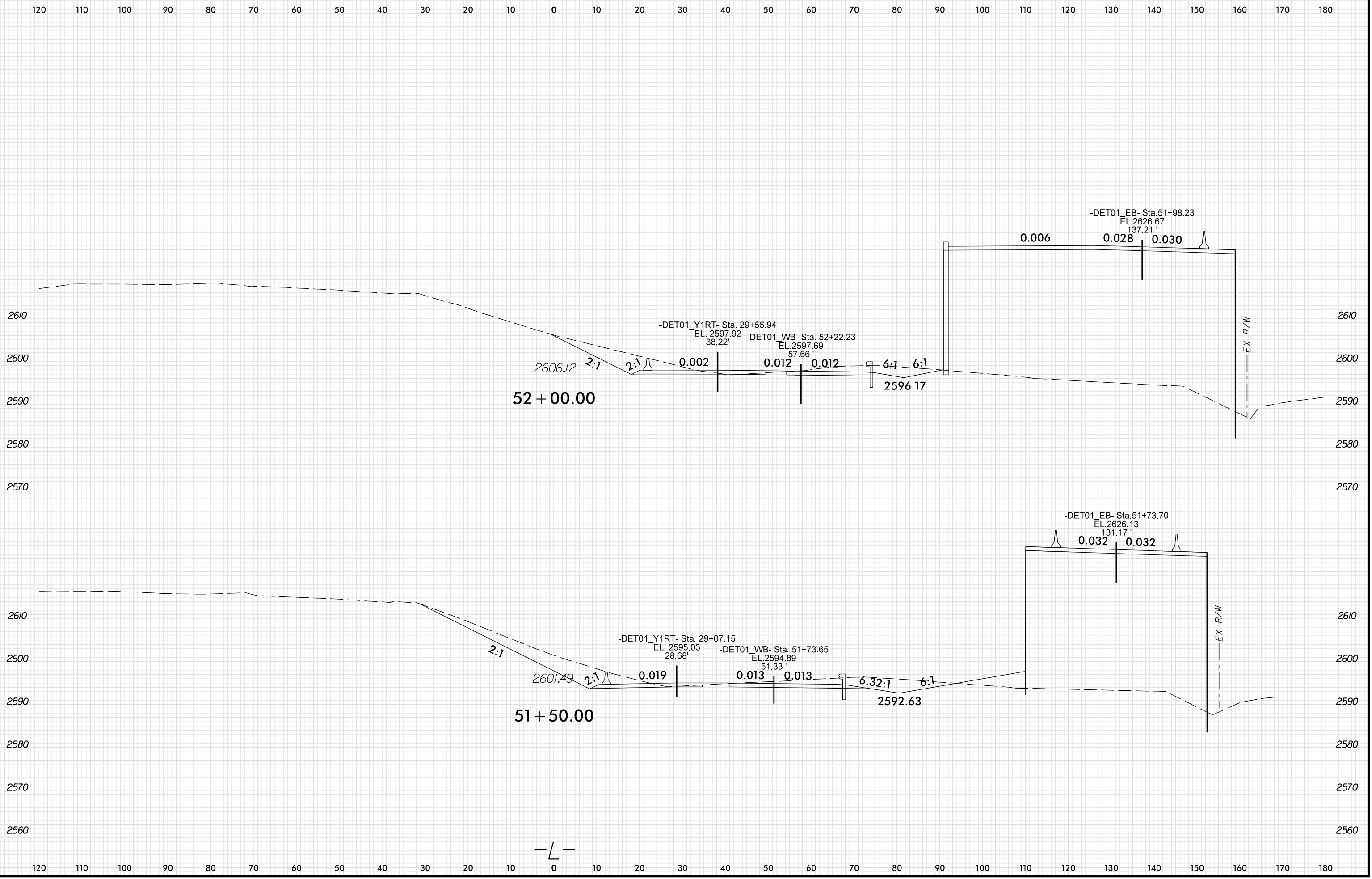
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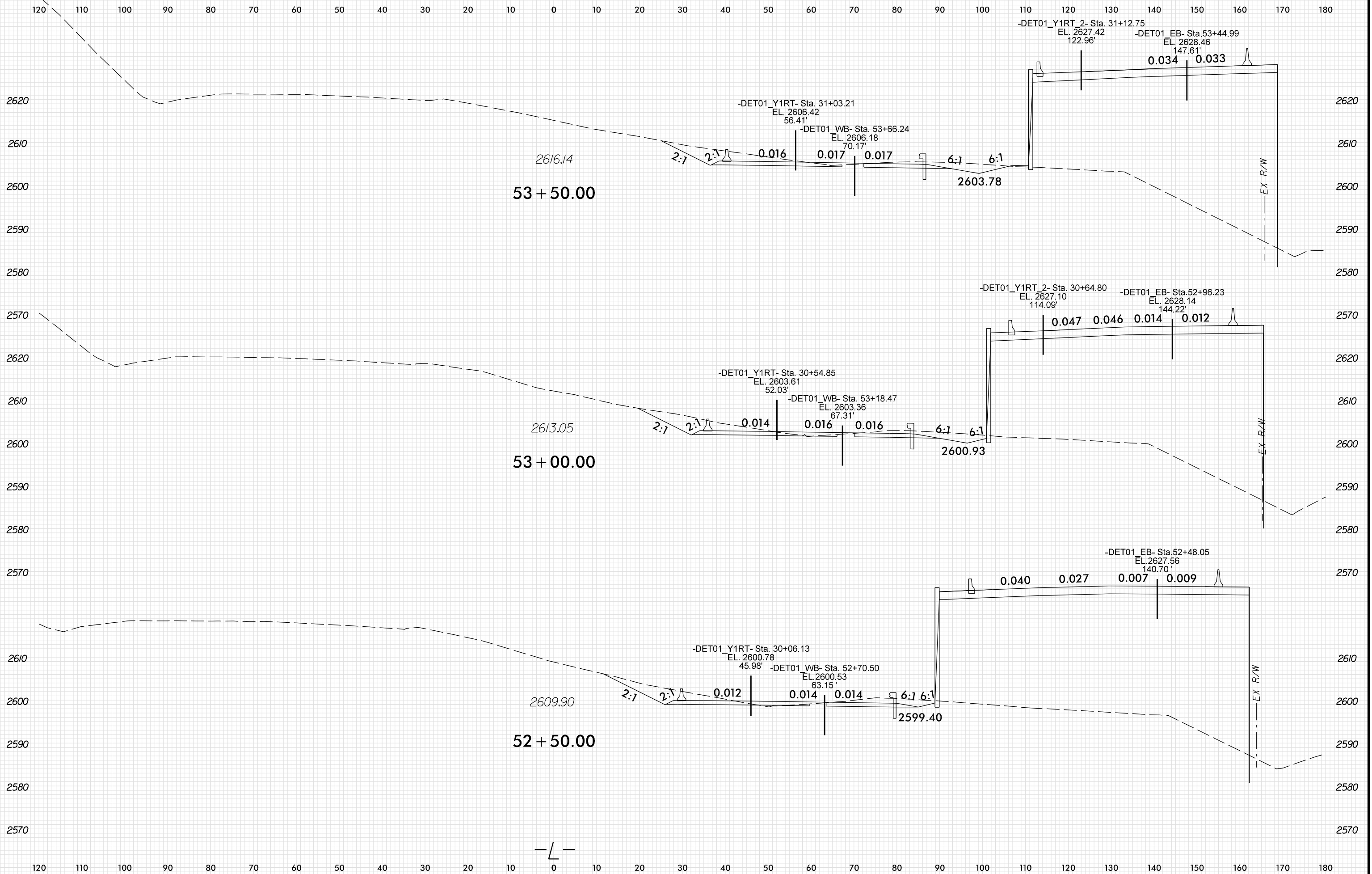
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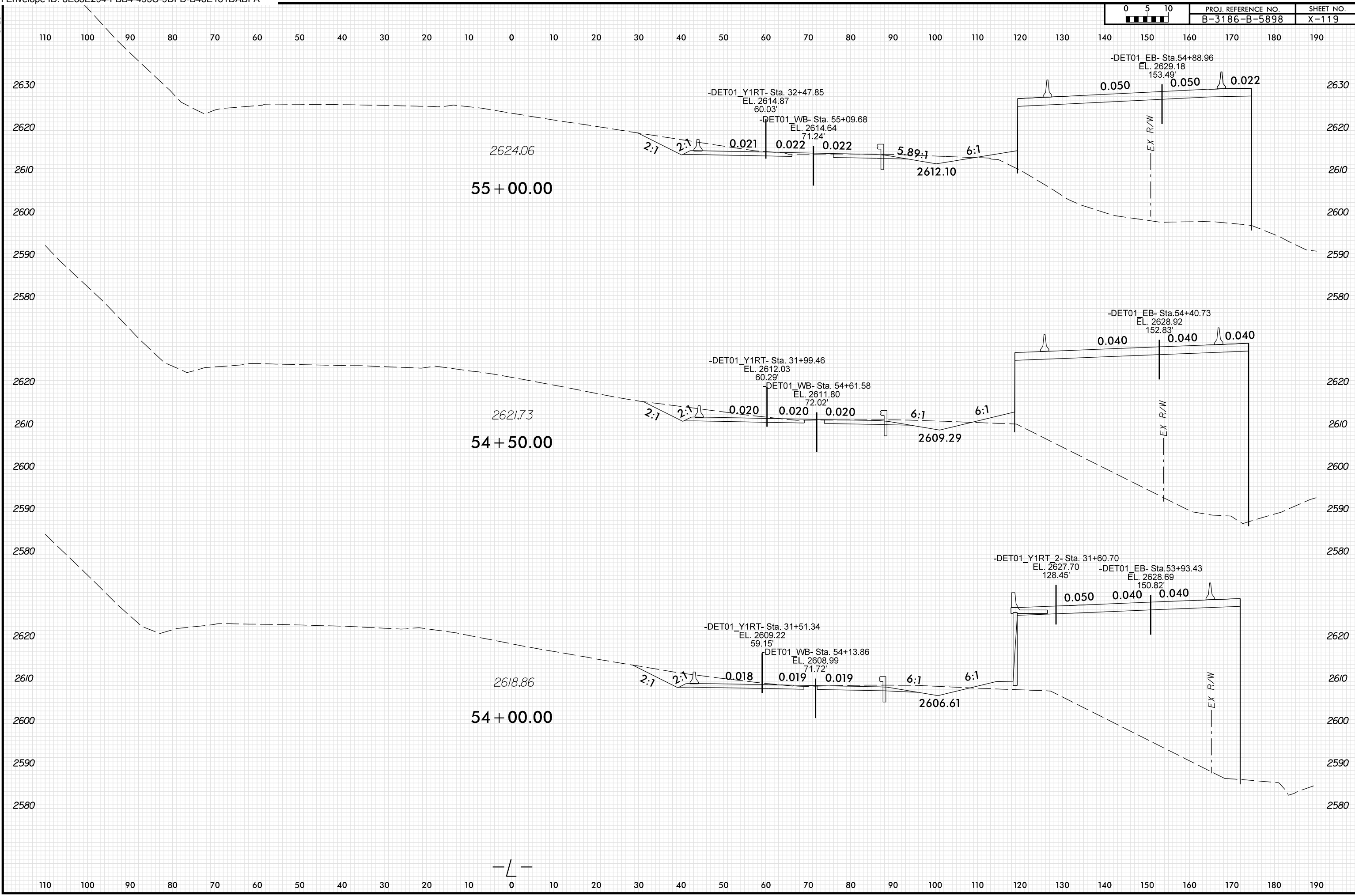
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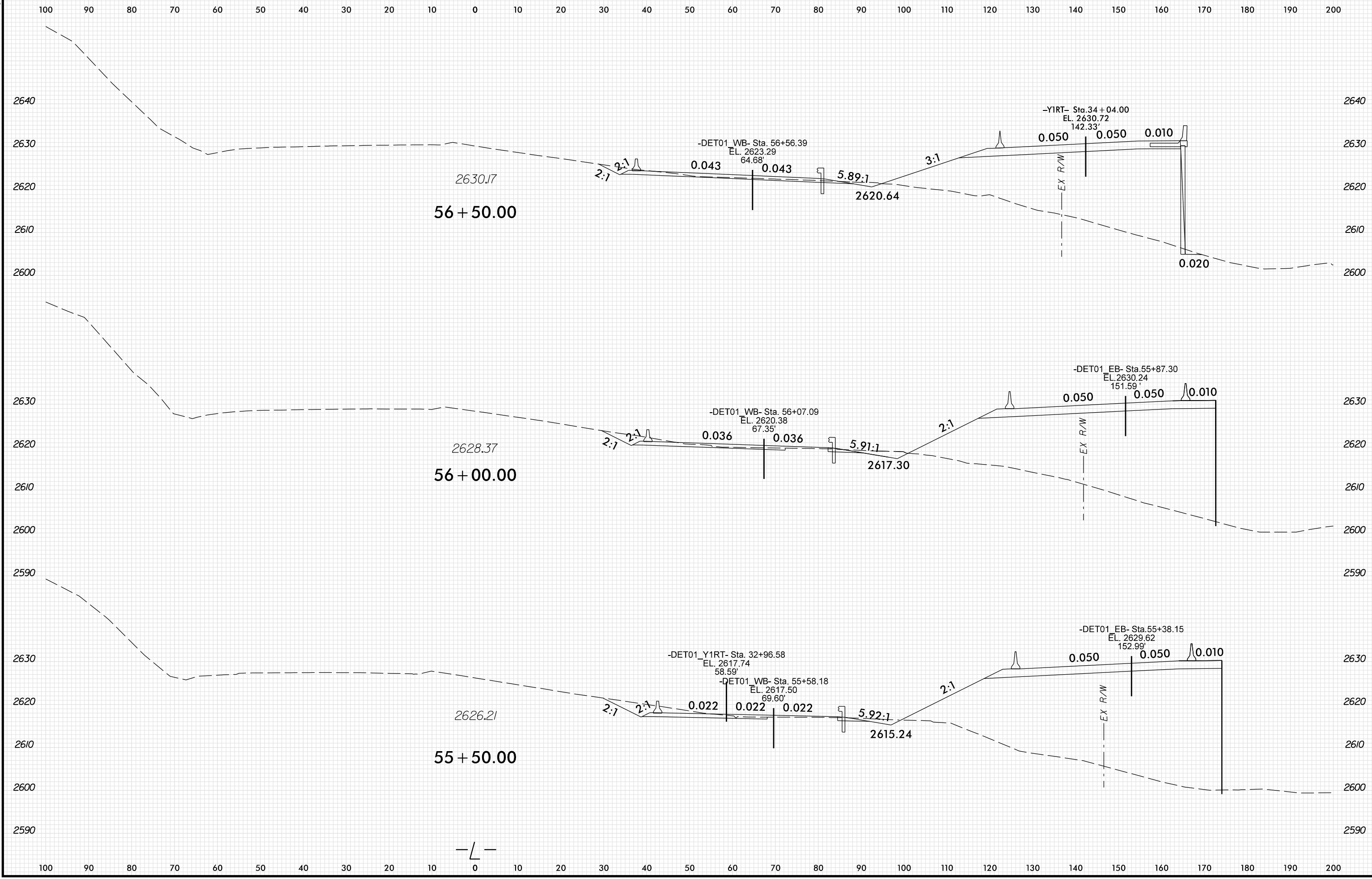
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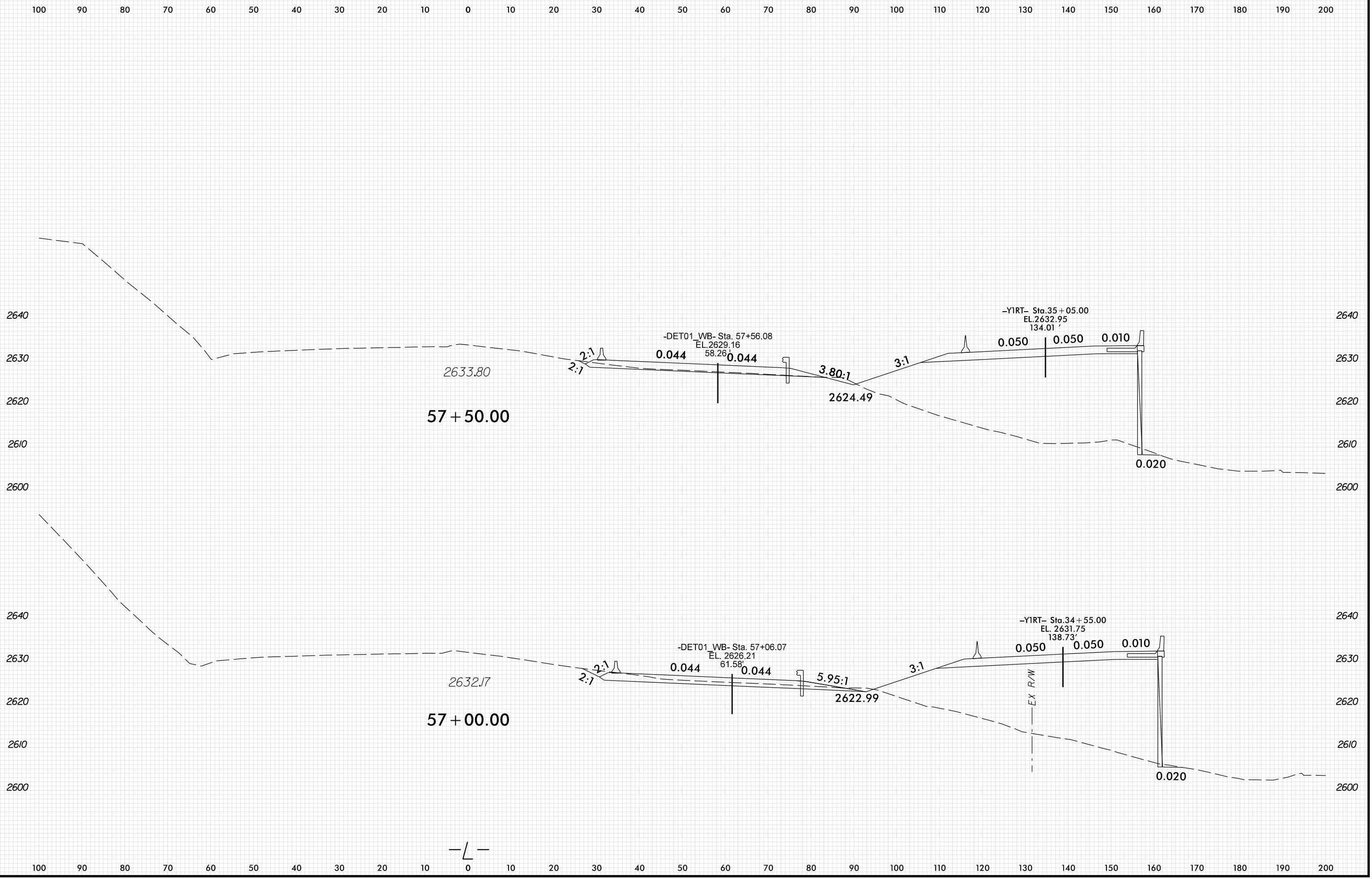
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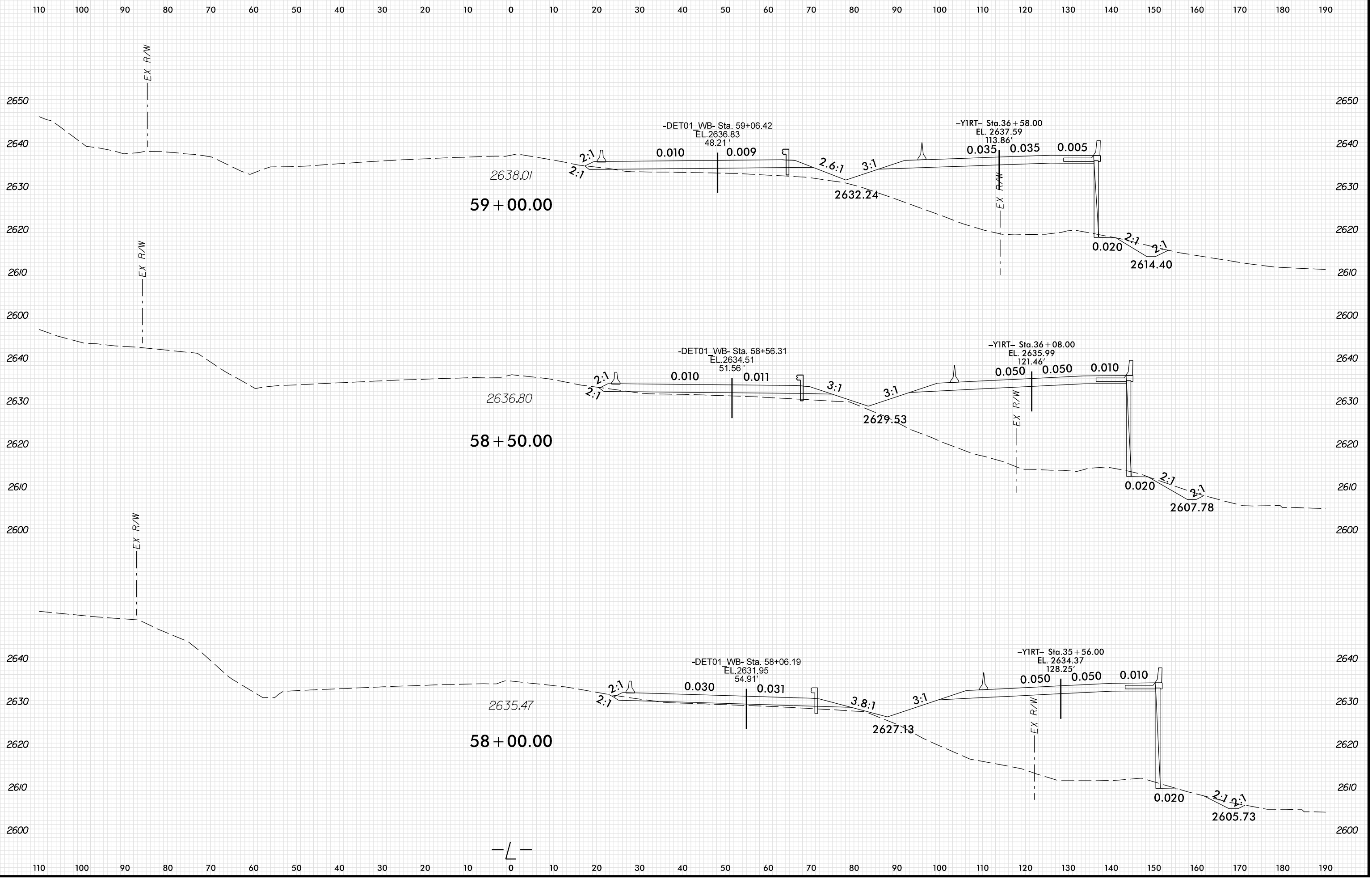
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