

CONTRACT: C205073 TIP PROJECT: R-5857

STATE OF NORTH CAROLINA
DIVISION OF HIGHWAYS

CROSS – SECTIONS

STATE	STATE PROJECT REFERENCE NO.	SHEET NO.	TOTAL SHEETS
N.C.	R-5857	X-1	36
STATE PROJ. NO.		F.A. PROJ. NO.	DESCRIPTION

SECTIONS
CROSS-SECTION INDEX
CROSS-SECTION SUMMARY
STA. 29+10.00 -L- TO STA. 54+25.00 -L-
STA. 17+00.00 -Y- TO STA. 23+00.00 -Y-
STA. 11+00.00 -Y1- TO STA. 15+00.00 -Y1-
STA. 10+25.00 -Y2- TO STA. 14+00.00 -Y2-
STA. 10+00.00 -L_RTL- TO STA. 14+12.62 -L_RTL-
STA. 19+09.00 -L1- TO STA. 42+00.00 -L1-
STA. 14+50.00 -Y4- TO STA. 18+03.30 -Y4-
STA. 11+00.00 -Y5- TO STA. 23+00.00 -Y5-

SHEET NO's.
X-1
X-1A & X-1B
X-2 THRU X-10
X-11 THRU X-13
X-14 THRU X-16
X-17 THRU X-18
X-19 THRU X-21
X-22 THRU X-29
X-30 THRU X-31
X-32 THRU X-36

STATE OF NORTH CAROLINA

DIVISION OF HIGHWAYS

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						
L (LT)	(cu. yd.)	(cu. yd.)	L (RT)	(cu. yd.)	(cu. yd.)	Y2	(cu. yd.)	(cu. yd.)	L (RT)	(cu. yd.)	(cu. yd.)						
29+50.00	0	0	41+00.00	23	6	11+50.00	102	11	48+50.00	33	142						
30+00.00	52	8	41+50.00	46	0	12+00.00	64	31	49+00.00	33	117						
30+50.00	56	6	42+00.00	76	0	12+50.00	42	75	49+50.00	39	71						
31+00.00	46	32				13+00.00	44	106	50+00.00	44	63						
31+50.00	41	69	Station	Uncl. Exc.	Embt	13+50.00	65	232	50+50.00	38	64						
32+00.00	52	62				14+00.00	43	217	51+00.00	31	78						
32+50.00	81	80	L_Rtl	(cu. yd.)	(cu. yd.)				51+50.00	31	65						
33+00.00	128	119	10+00.00	0	0	Station	Uncl. Exc.	Embt	52+00.00	37	31						
33+50.00	165	101	10+50.00	8	4				52+50.00	42	28						
34+00.00	190	76	11+00.00	9	0	L (LT)	(cu. yd.)	(cu. yd.)	53+00.00	41	26						
34+50.00	185	99	11+50.00	11	1	42+00.00	0	0	53+50.00	38	26						
35+00.00	140	124	12+00.00	11	16	42+50.00	88	20	54+00.00	32	14						
35+50.00	70	126	12+50.00	5	25	43+00.00	137	21	54+25.00	7	1						
36+00.00	29	93	13+00.00	1	26	43+50.00	149	46									
36+50.00	31	79	13+50.00	1	25	44+00.00	141	51									
37+00.00	30	107	14+00.00	4	13	44+50.00	131	68									
37+50.00	29	118	14+12.62	1	2	45+00.00	125	106									
38+00.00	28	125				45+50.00	116	121									
38+50.00	23	132	Station	Uncl. Exc.	Embt	46+00.00	113	131									
39+00.00	27	133				46+50.00	109	128									
39+50.00	31	130	Y	(cu. yd.)	(cu. yd.)	47+00.00	107	130									
40+00.00	35	128	17+50.00	70	17	47+50.00	109	140									
40+50.00	27	106	18+00.00	112	31	48+00.00	106	144									
41+00.00	26	50	18+50.00	81	33	48+50.00	105	127									
41+50.00	44	20	19+00.00	83	51	49+00.00	96	134									
42+00.00	50	25	19+50.00	83	79	49+50.00	61	197									
			20+00.00	68	108	50+00.00	48	242									
Station	Uncl. Exc.	Embt	20+50.00	57	144	50+50.00	87	210									
			21+00.00	70	113	51+00.00	119	166									
L (RT)	(cu. yd.)	(cu. yd.)	21+50.00	101	52	51+50.00	132	135									
29+50.00	0	0	22+00.00	86	44	52+00.00	141	111									
30+00.00	24	129	22+50.00	63	55	52+50.00	207	110									
30+50.00	20	289	23+00.00	59	50	53+00.00	272	106									
31+00.00	19	265				53+50.00	156	71									
31+50.00	17	199	Station	Uncl. Exc.	Embt	54+00.00	34	22									
32+00.00	16	229				54+25.00	8	0									
32+50.00	15	277	Y1	(cu. yd.)	(cu. yd.)												
33+00.00	15	297	11+00.00	0	0	Station	Uncl. Exc.	Embt									
33+50.00	72	317	11+50.00	310	79												
34+00.00	123	289	12+00.00	126	31	L (RT)	(cu. yd.)	(cu. yd.)									
34+50.00	111	258	12+50.00	2	20	42+00.00	0	0									
35+00.00	101	267	13+00.00	3	26	42+50.00	55	0									
35+50.00	106	249	13+50.00	33	62	43+00.00	27	4									
36+00.00	106	219	14+00.00	60	94	43+50.00	94	43									
36+50.00	94	198	14+50.00	35	65	44+00.00	124	82									
37+00.00	83	184	15+00.00	12	37	44+50.00	60	95									
37+50.00	71	171				45+00.00	28	79									
38+00.00	44	139	Station	Uncl. Exc.	Embt	45+50.00	23	55									
38+50.00	21	116				46+00.00	22	53									
39+00.00	20	110	Y2	(cu. yd.)	(cu. yd.)	46+50.00	25	43									
39+50.00	22	104	10+25.00	0	0	47+00.00	28	32									
40+00.00	26	56	10+50.00	45	37	47+50.00	31	66									
40+50.00	25	11	11+00.00	153	1	48+00.00	35	119									

8/17/99

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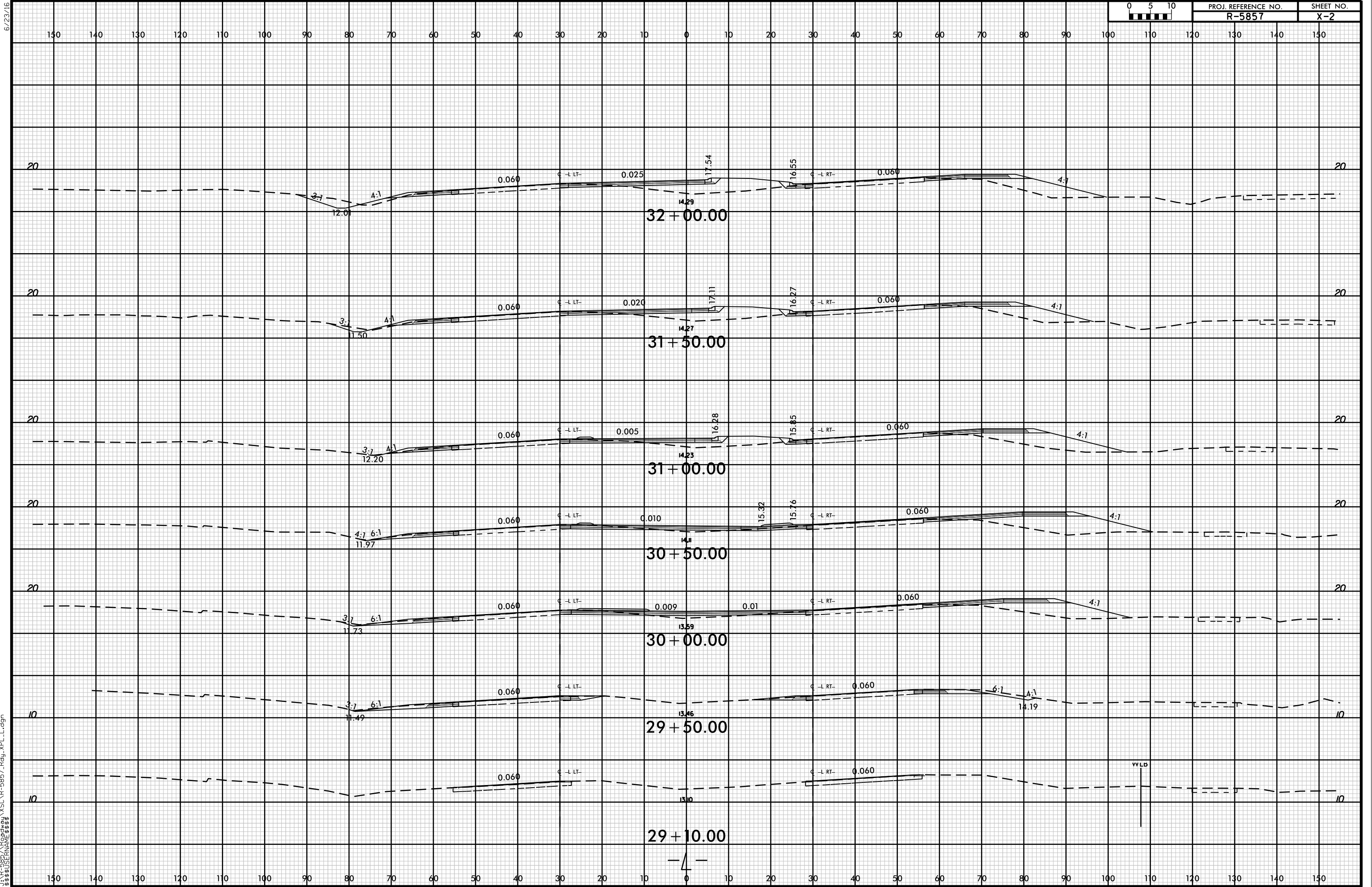
STATE OF NORTH CAROLINA
DIVISION OF HIGHWAYS

NOTE: EMBANKMENT COLUMN DOES NOT INCLUDE BACKFILL FOR UNDERCUT

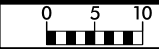
CROSS-SECTION SUMMARY

Station	Uncl. Exc.	Embt	Station	Uncl. Exc.	Embt	Station	Uncl. Exc.	Embt										
L1 (LT)	(cu. yd.)	(cu. yd.)	Y4	(cu. yd.)	(cu. yd.)	L1 (LT)	(cu. yd.)	(cu. yd.)										
19+09.00	0	0	14+50.00	0	0	35+50.00	109	269										
19+50.00	8	24	15+00.00	52	24	36+00.00	94	231										
20+00.00	22	81	15+50.00	67	15	36+50.00	74	209										
20+50.00	25	111	16+00.00	58	7	37+00.00	55	206										
21+00.00	28	79	16+50.00	66	29	37+50.00	60	157										
21+50.00	32	71	17+00.00	76	51	38+00.00	78	106										
22+00.00	34	97	17+50.00	109	65	38+50.00	97	92										
22+50.00	32	105	18+00.00	82	83	39+00.00	69	88										
23+00.00	29	117	18+03.30	1	6	39+50.00	30	83										
23+50.00	25	130				40+00.00	25	69										
24+00.00	22	135	Station	Uncl. Exc.	Embt	40+50.00	22	127										
24+50.00	19	140				41+00.00	20	180										
25+00.00	14	151	Y5	(cu. yd.)	(cu. yd.)	41+50.00	44	176										
25+50.00	12	171	11+00.00	0	0	42+00.00	46	163										
26+00.00	15	170	11+50.00	31	32													
26+50.00	18	169	12+00.00	32	93	Station	Uncl. Exc.	Embt										
27+00.00	18	189	12+50.00	38	167													
27+50.00	17	193	13+00.00	105	218	L1 (RT)	(cu. yd.)	(cu. yd.)										
28+00.00	19	173	13+50.00	116	256	30+00.00	0	0										
28+50.00	19	168	14+00.00	58	328	30+50.00	6	31										
29+00.00	14	178	14+50.00	37	324	31+00.00	7	6										
29+50.00	10	119	15+00.00	18	226	31+50.00	10	62										
30+00.00	4	56	15+50.00	14	136	32+00.00	20	110										
			16+00.00	11	69	32+50.00	24	108										
Station	Uncl. Exc.	Embt	16+50.00	8	50	33+00.00	22	120										
			17+00.00	24	75	33+50.00	20	135										
L1 (RT)	(cu. yd.)	(cu. yd.)	17+50.00	35	76	34+00.00	19	135										
19+09.00	0	0	18+00.00	29	69	34+50.00	20	130										
19+50.00	10	21	18+50.00	24	50	35+00.00	22	131										
20+00.00	23	126	19+00.00	19	29	35+50.00	21	170										
20+50.00	24	208	19+50.00	51	23	36+00.00	21	190										
21+00.00	23	240	20+00.00	94	15	36+50.00	19	173										
21+50.00	23	237	20+50.00	102	11	37+00.00	17	173										
22+00.00	26	202	21+00.00	96	21	37+50.00	18	127										
22+50.00	24	197	21+50.00	103	21	38+00.00	19	79										
23+00.00	22	197	22+00.00	91	22	38+50.00	19	77										
23+50.00	22	197	22+50.00	44	81	39+00.00	19	77										
24+00.00	20	195	23+00.00	39	69	39+50.00	19	80										
24+50.00	17	206				40+00.00	19	78										
25+00.00	16	205	Station	Uncl. Exc.	Embt	40+50.00	20	113										
25+50.00	16	206				41+00.00	22	156										
26+00.00	19	231	L1 (LT)	(cu. yd.)	(cu. yd.)	41+50.00	22	167										
26+50.00	23	234	30+00.00	0	0	42+00.00	20	181										
27+00.00	20	212	30+50.00	18	59													
27+50.00	20	195	31+00.00	30	77													
28+00.00	31	188	31+50.00	109	85													
28+50.00	29	181	32+00.00	191	169													
29+00.00	16	167	32+50.00	196	250													
29+50.00	11	126	33+00.00	193	231													
30+00.00	4	81	33+50.00	164	247													
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			34+50.00	143	299													
			35+00.00	110	282													

6/23/16

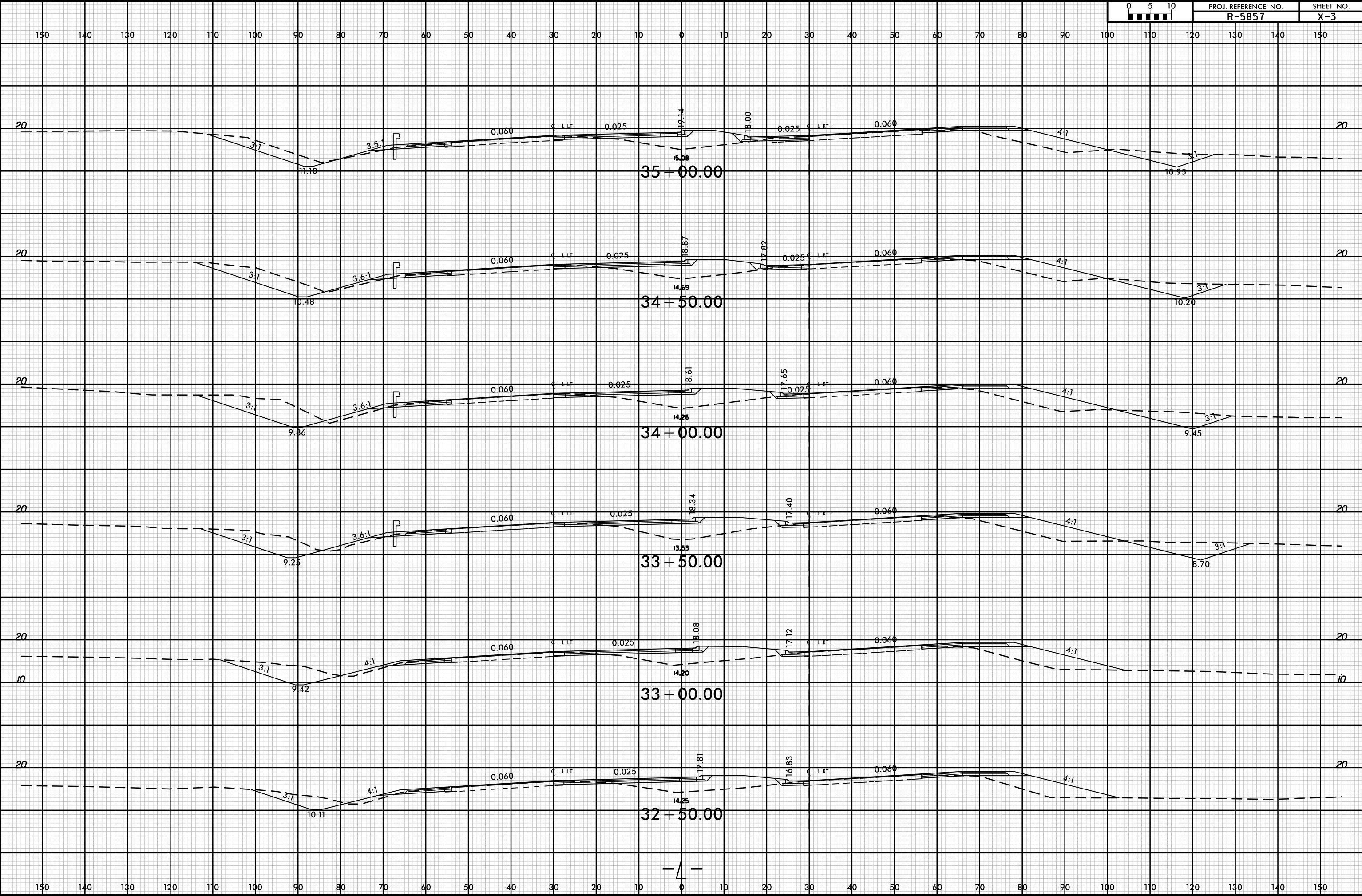


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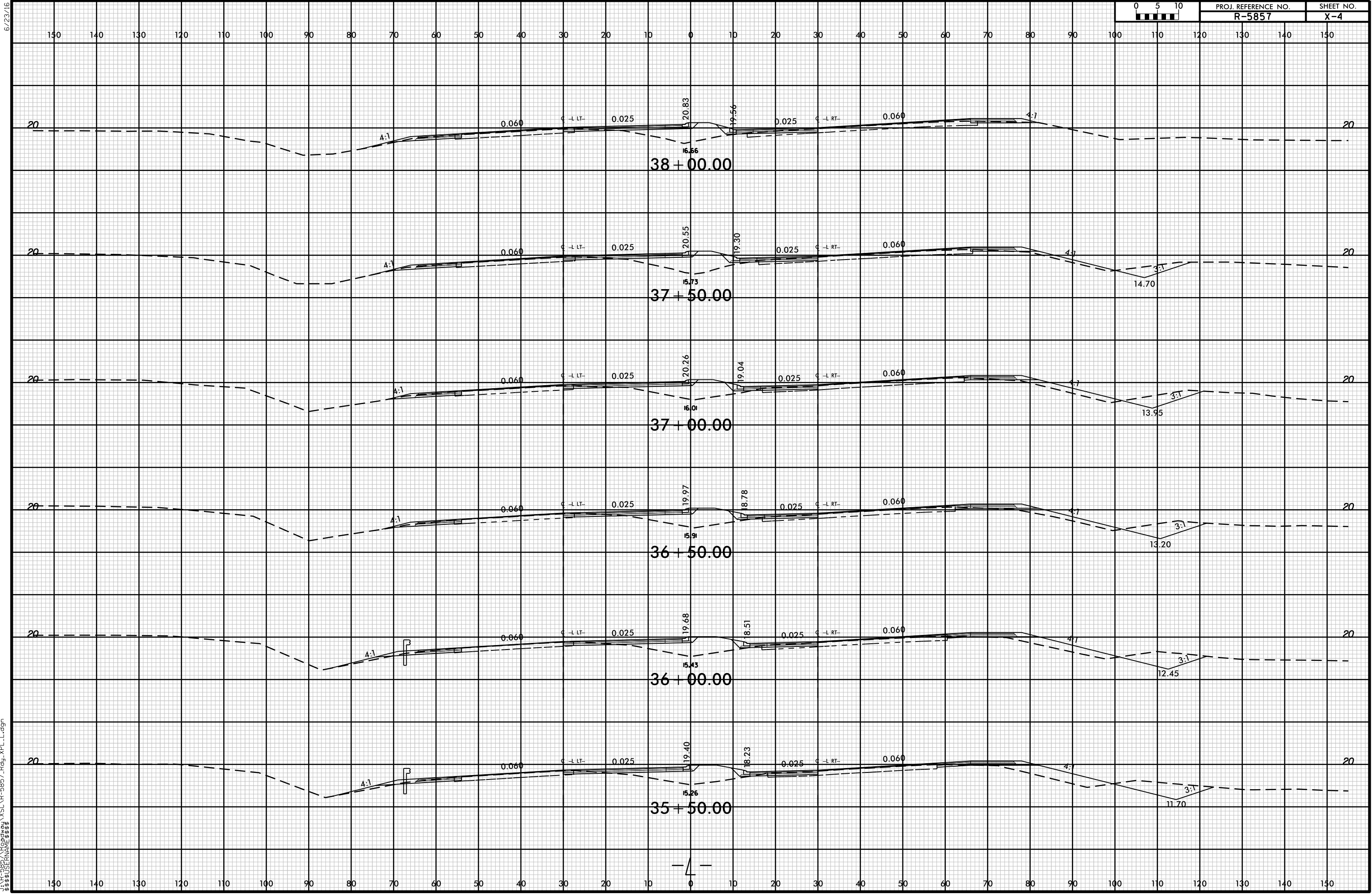


PROJ. REFERENCE NO.
R-5857

SHEET NO.
X-3

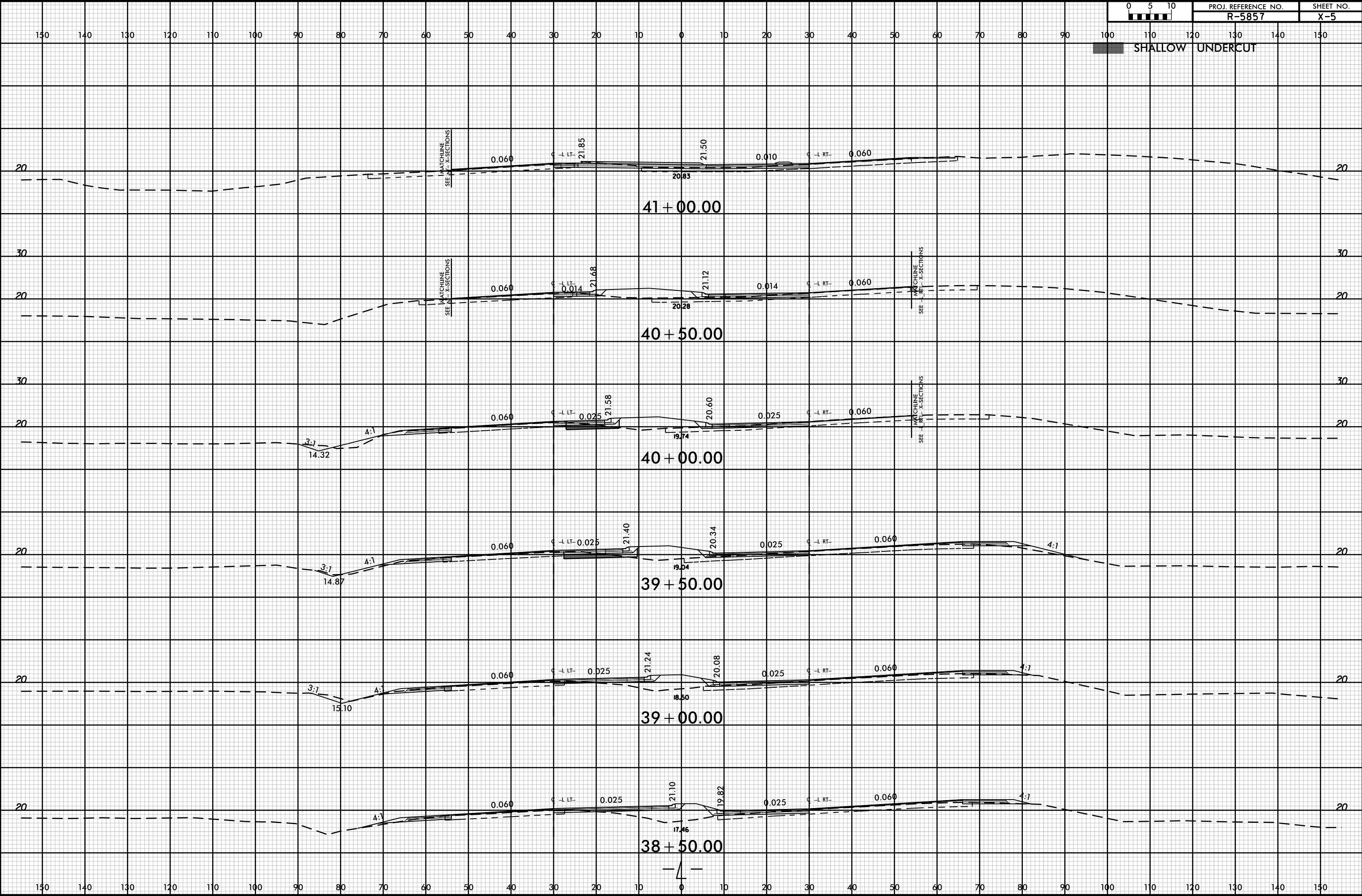


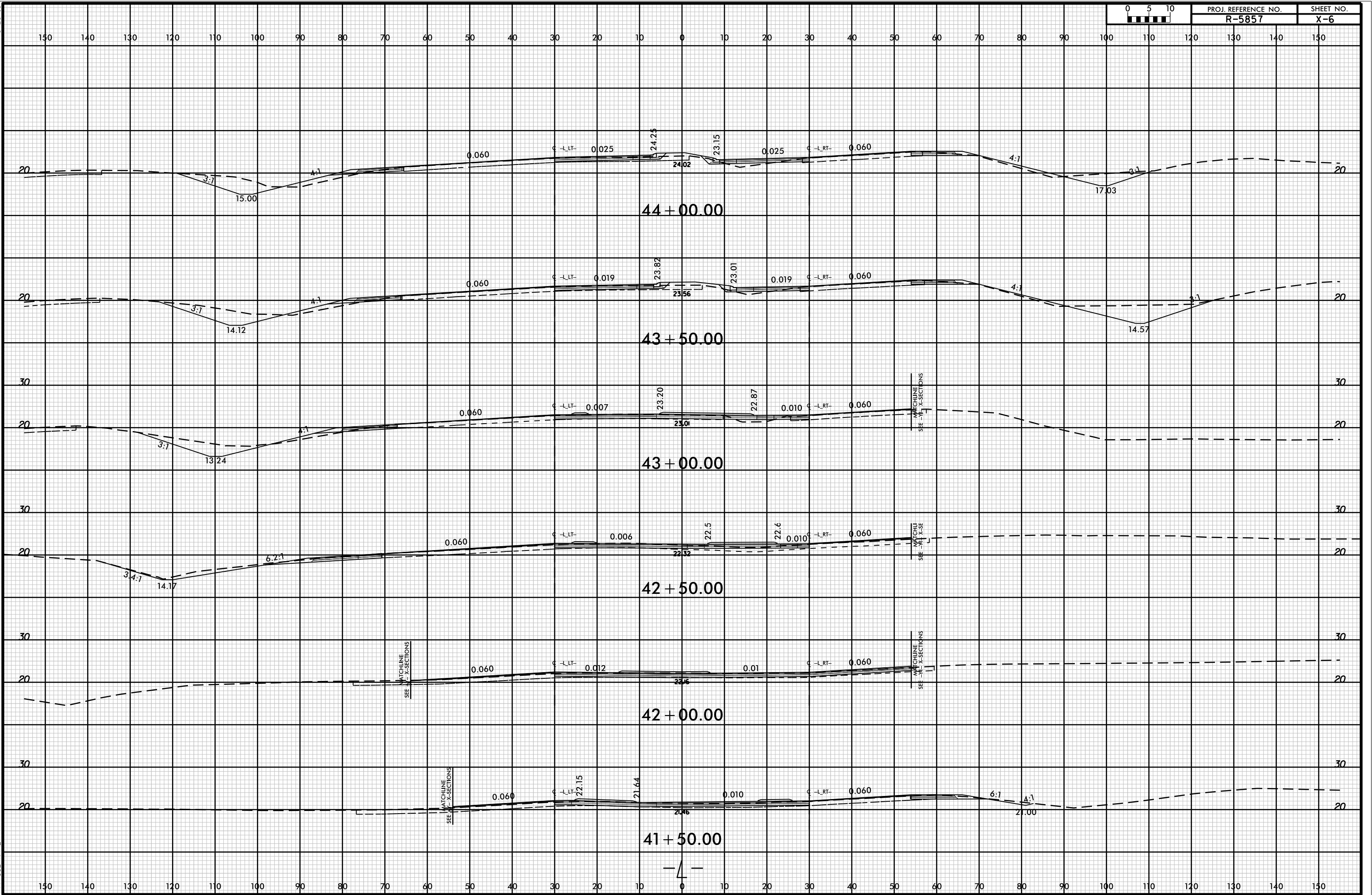
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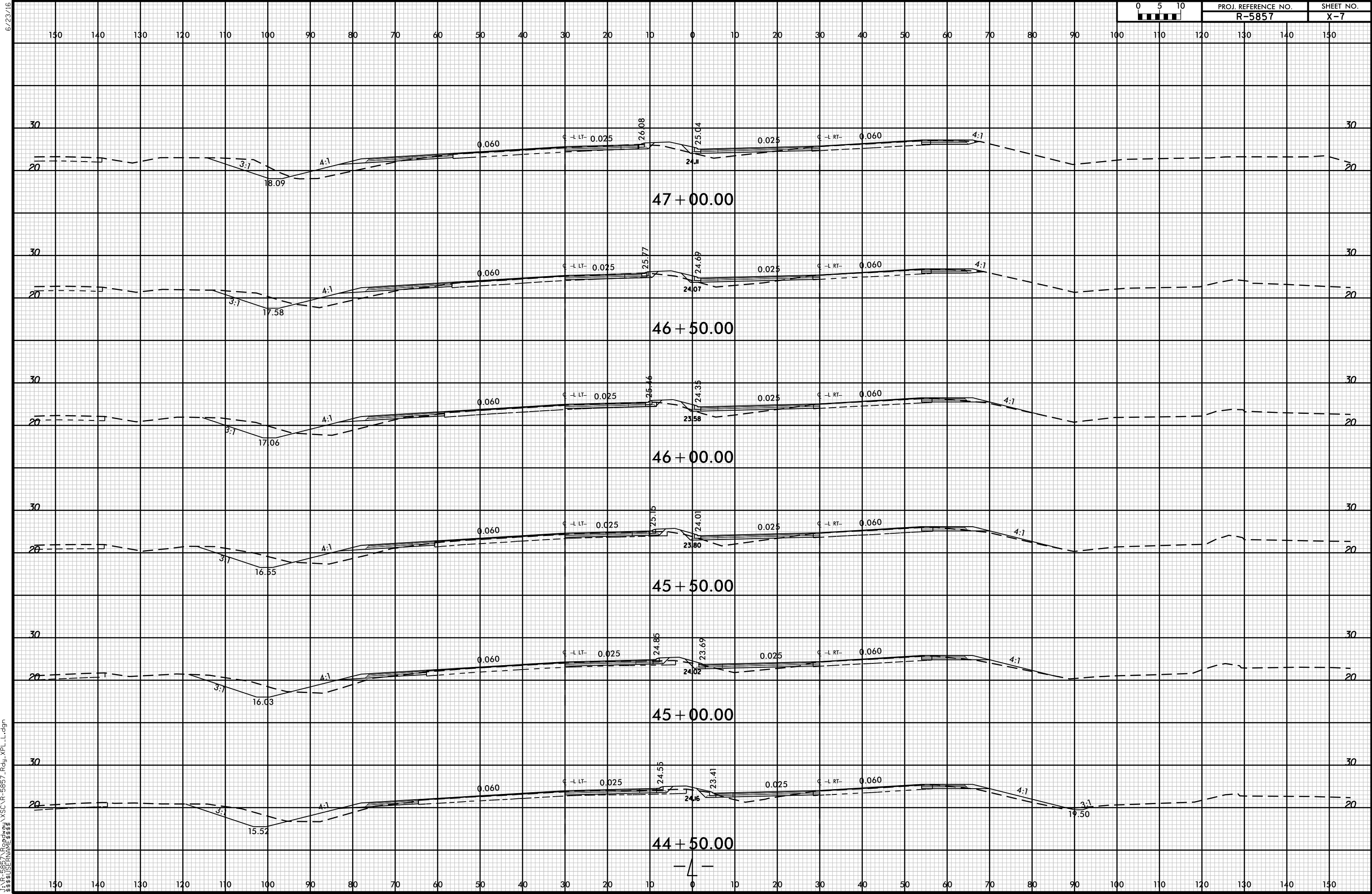


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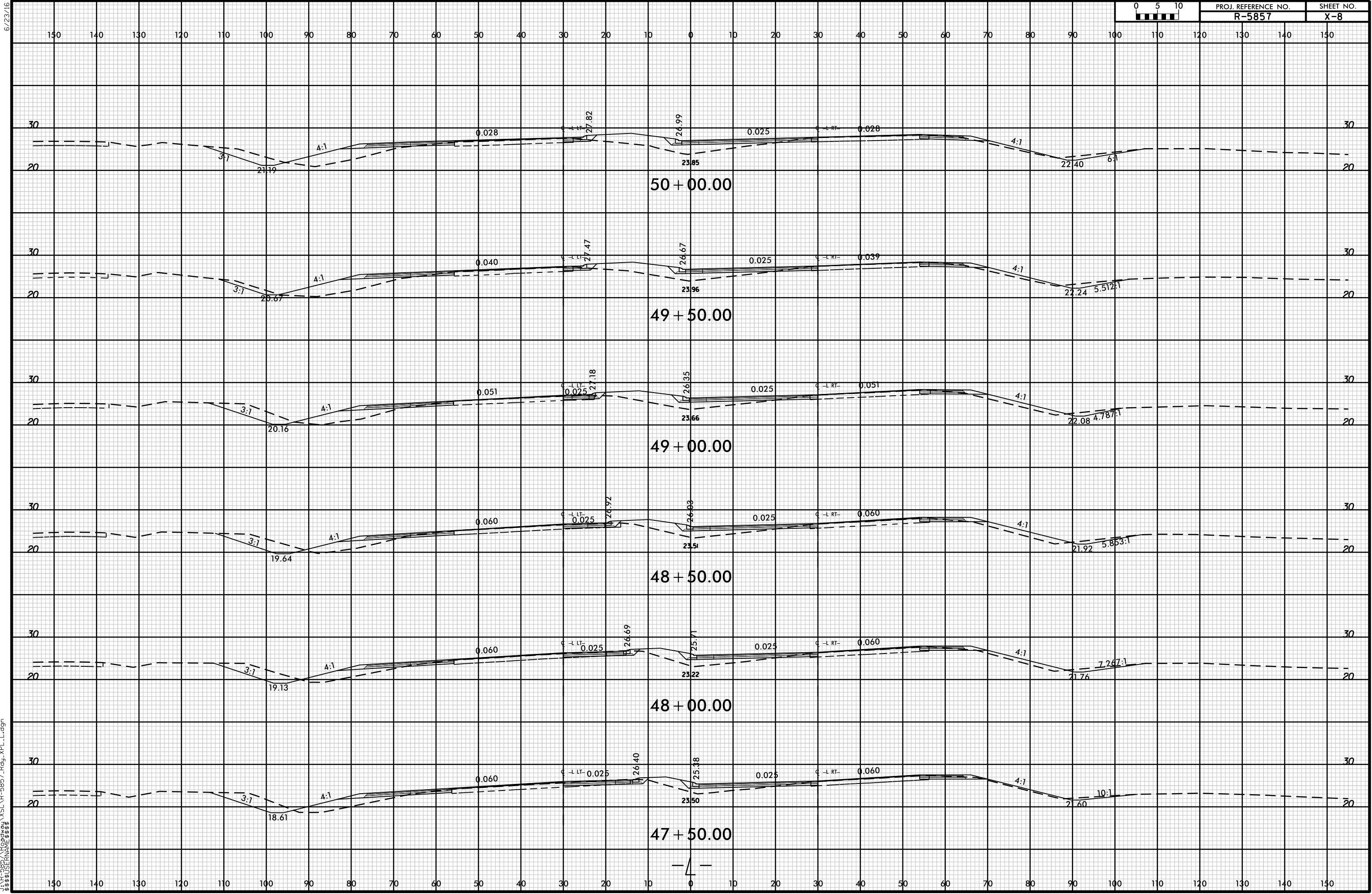
SHALLOW UNDERCUT

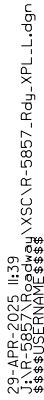




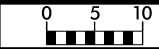


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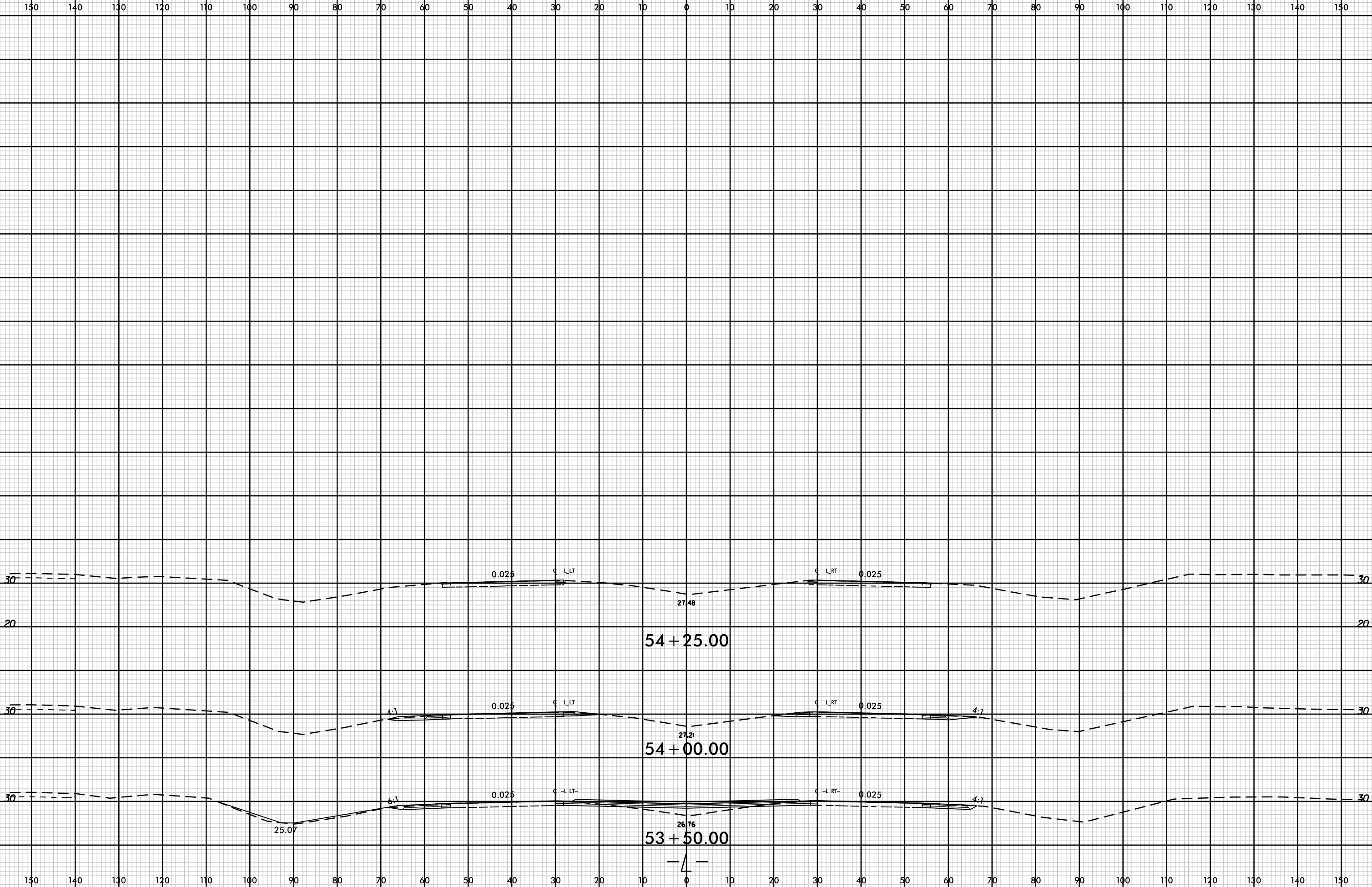


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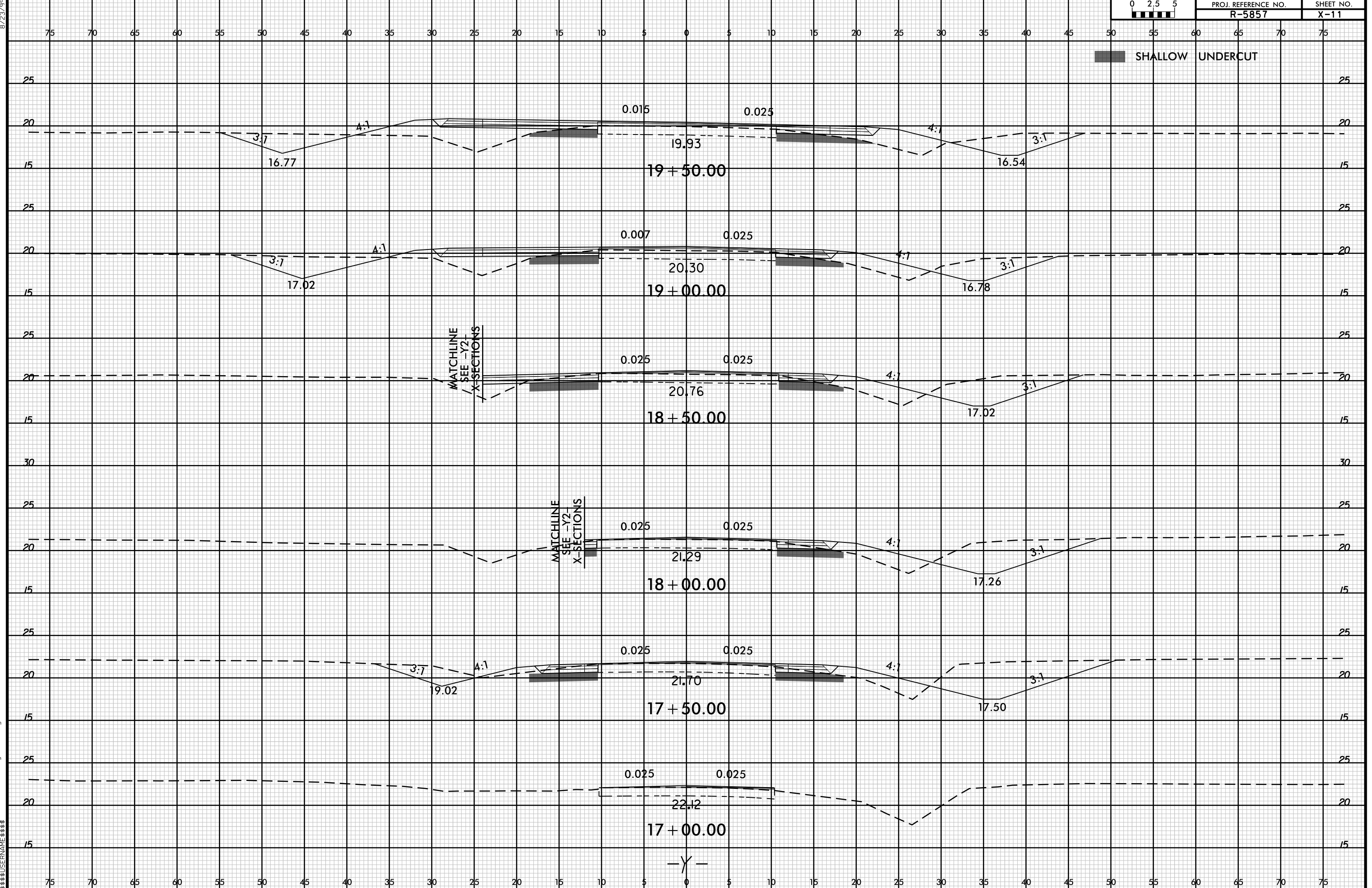
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R-5857

SHEET NO.
X-10



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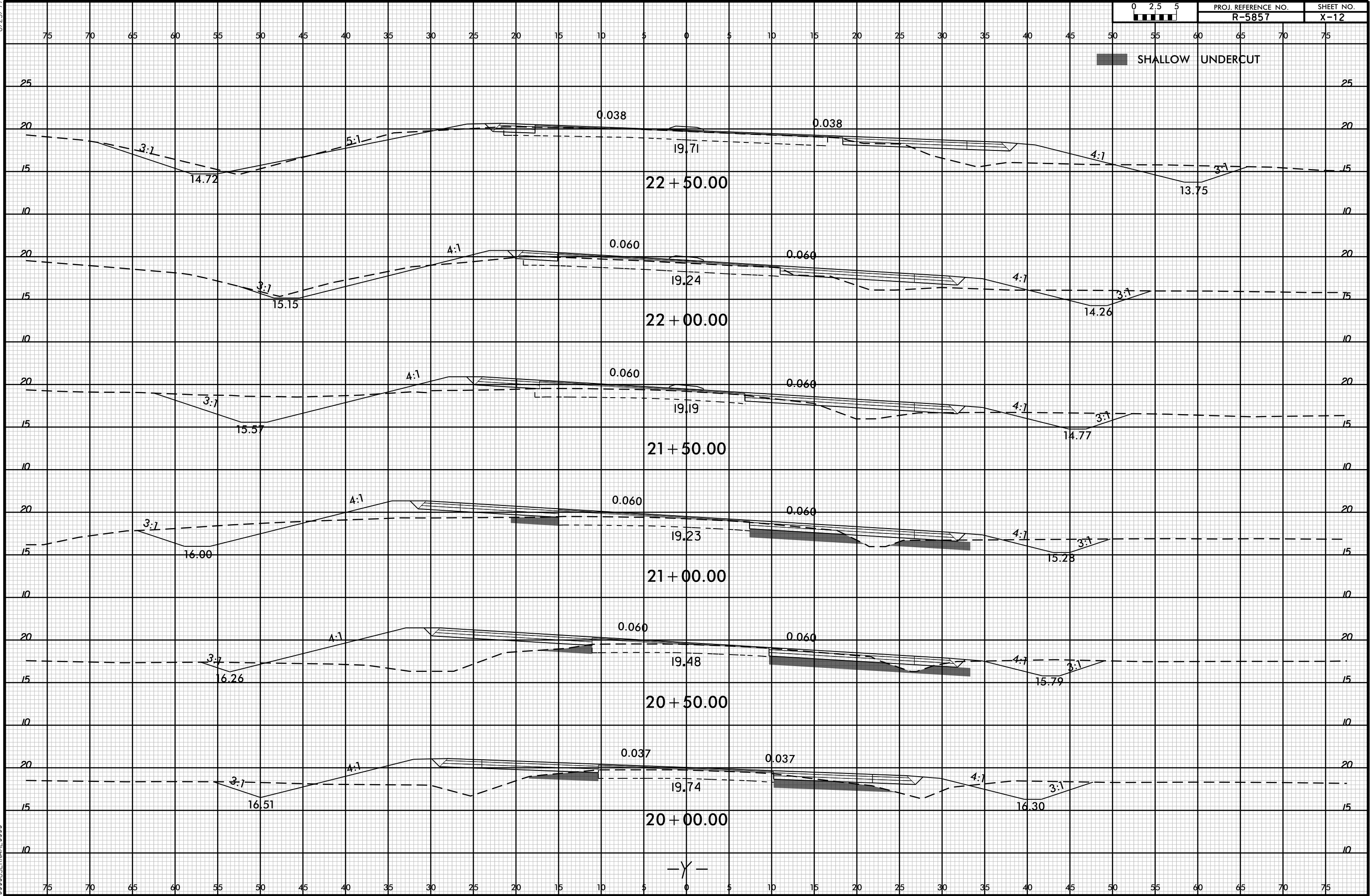
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R-5857	X-12

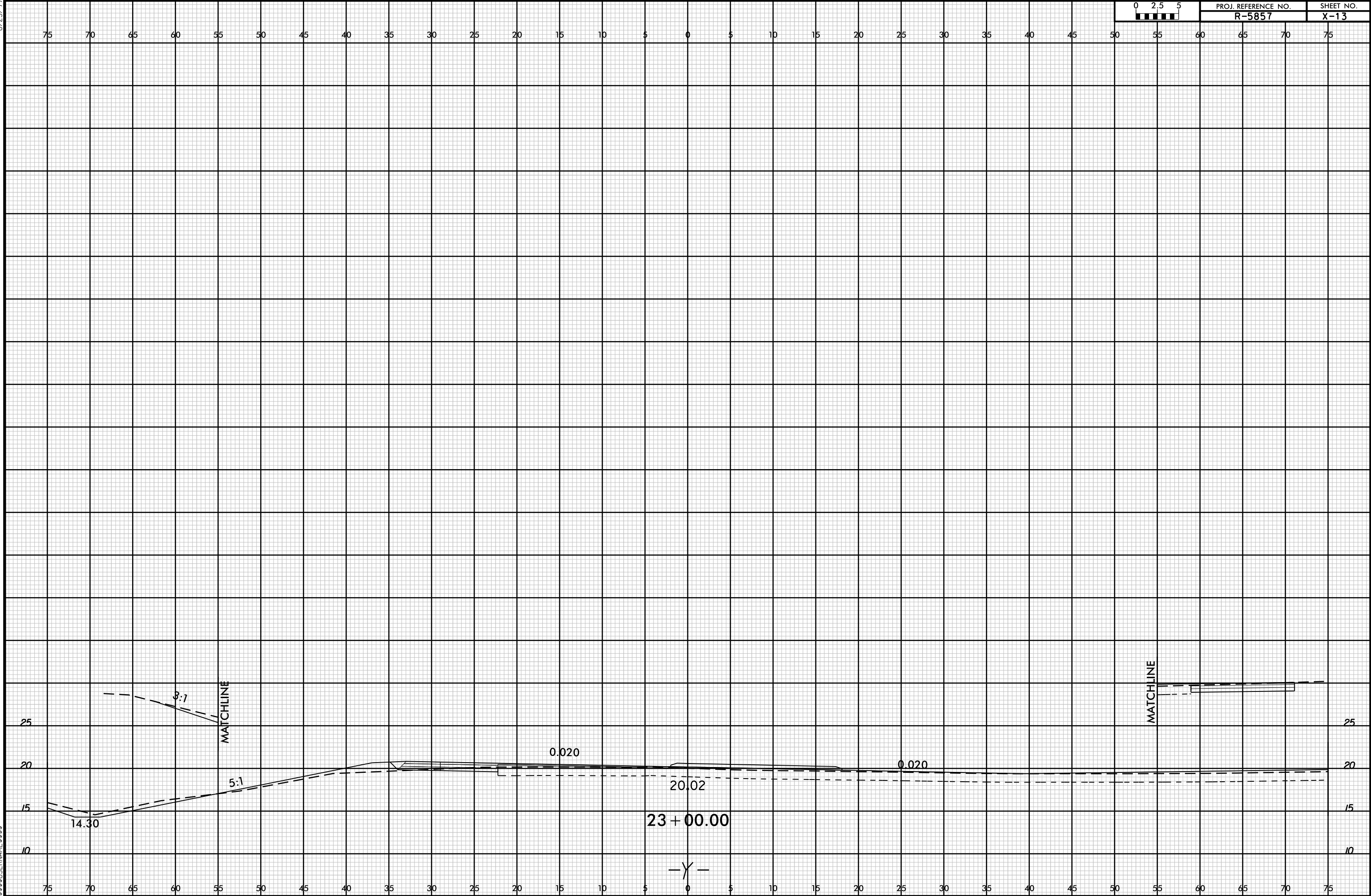


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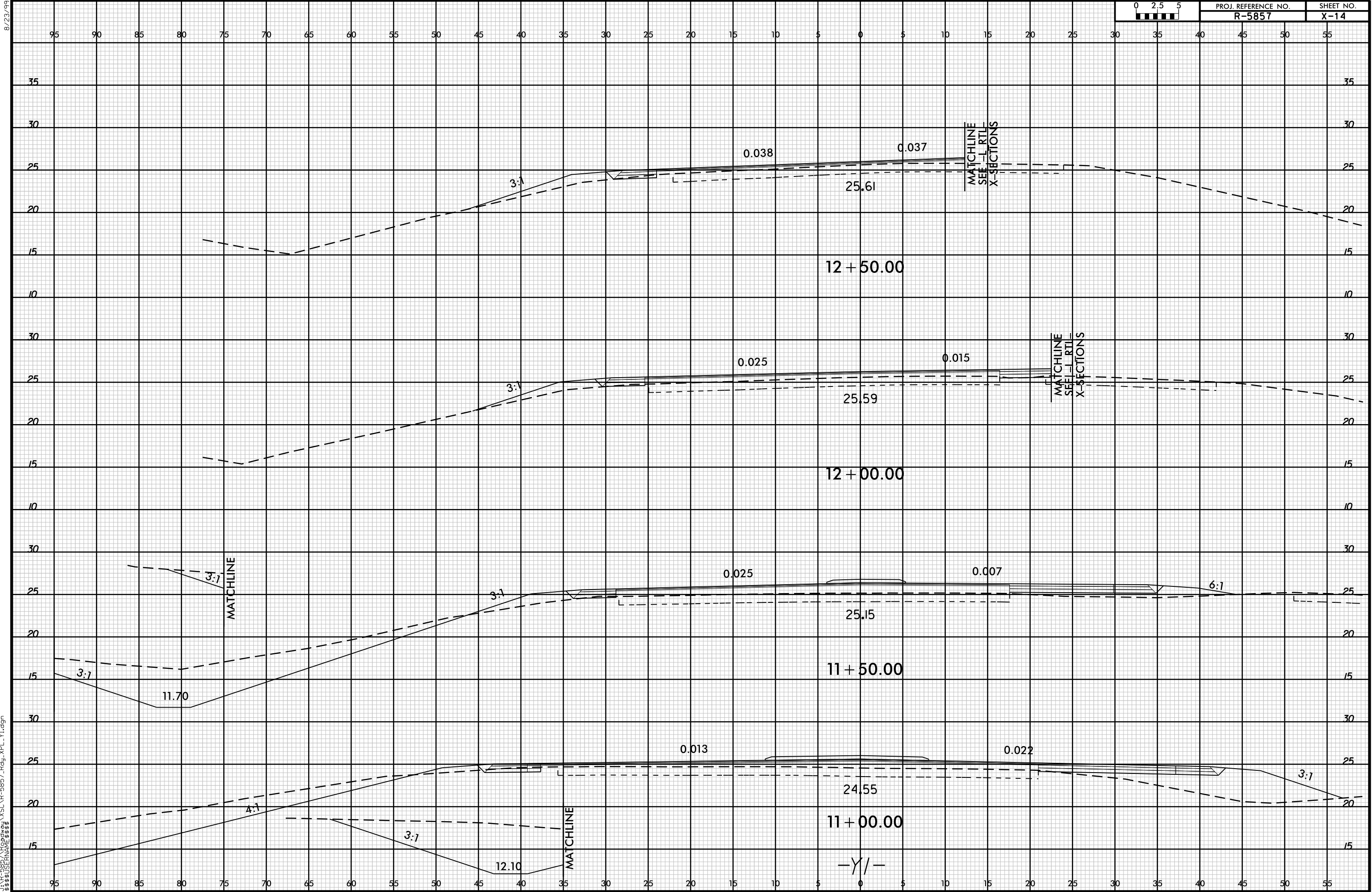


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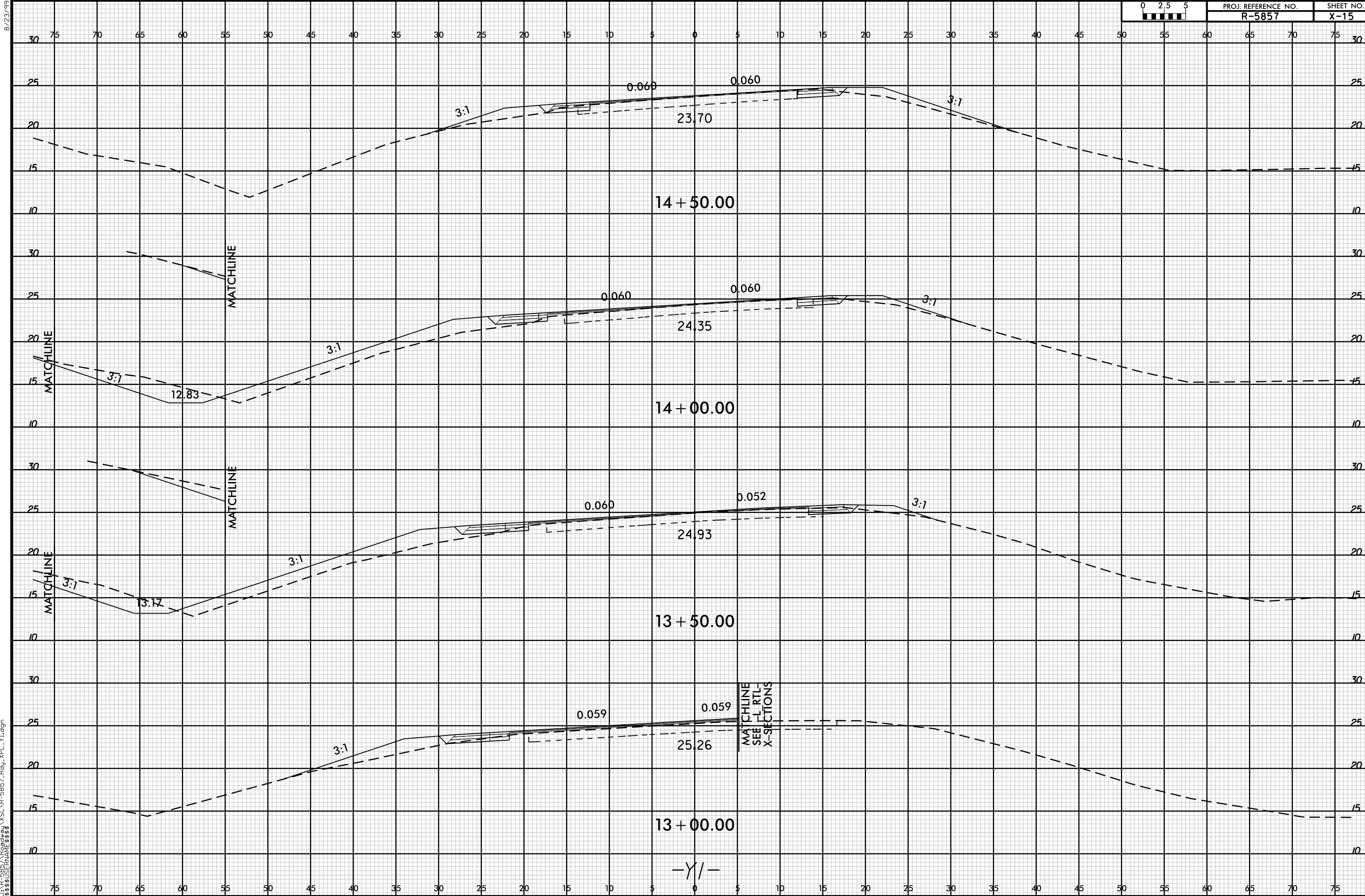
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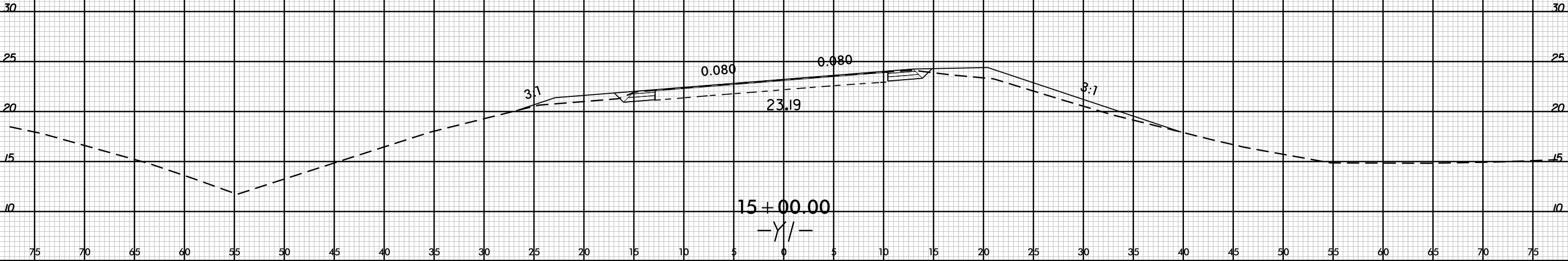
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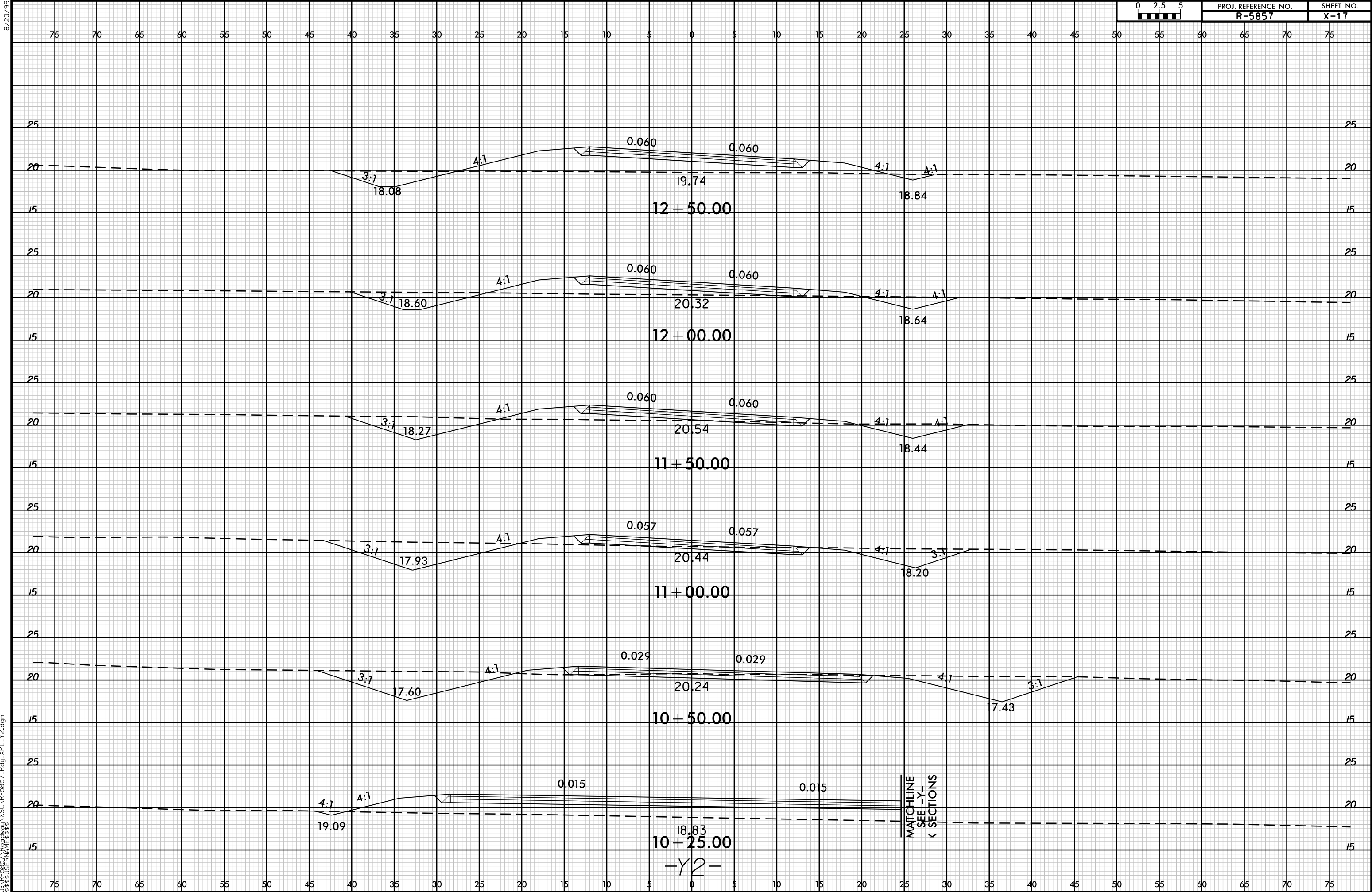
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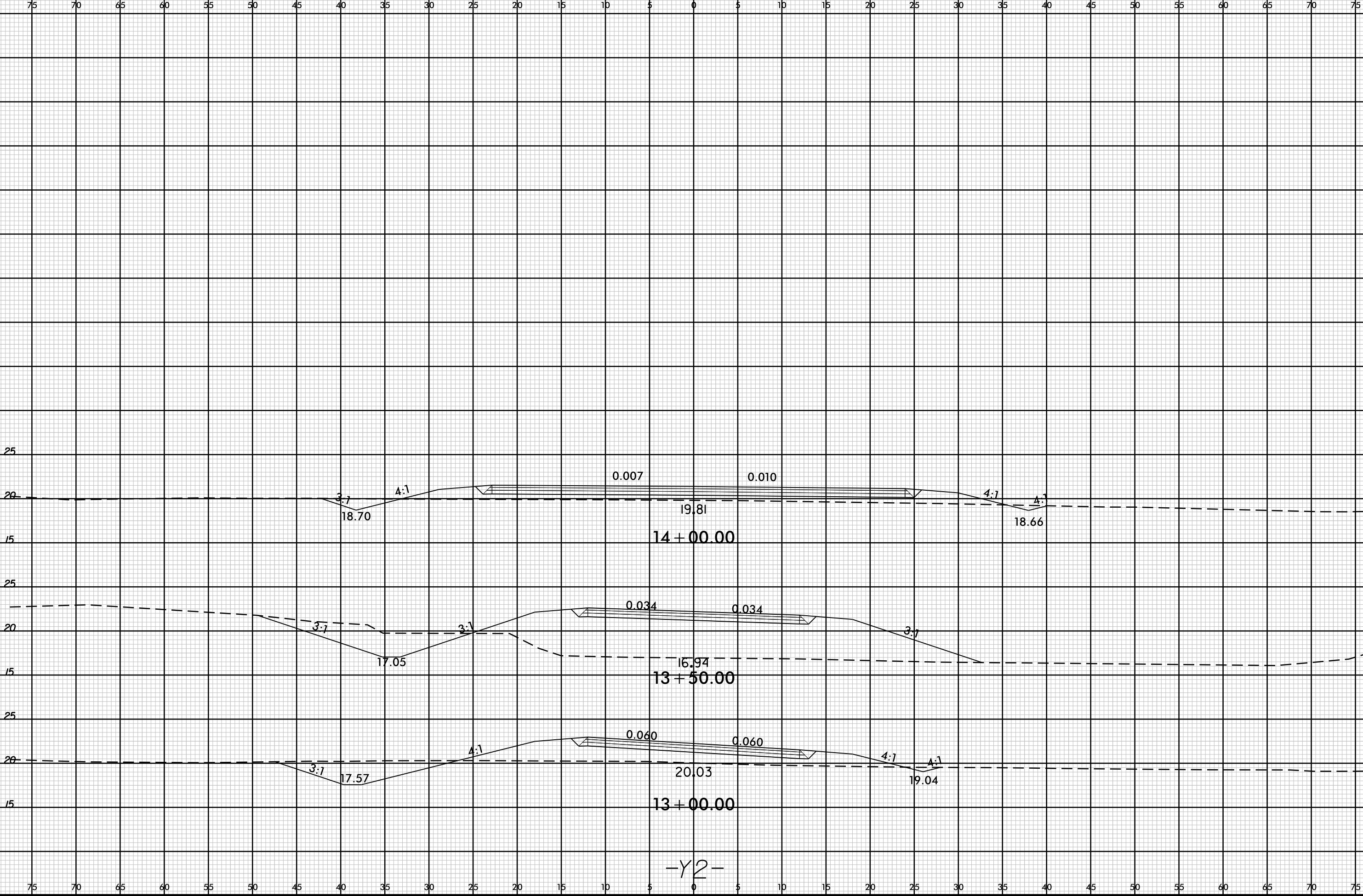
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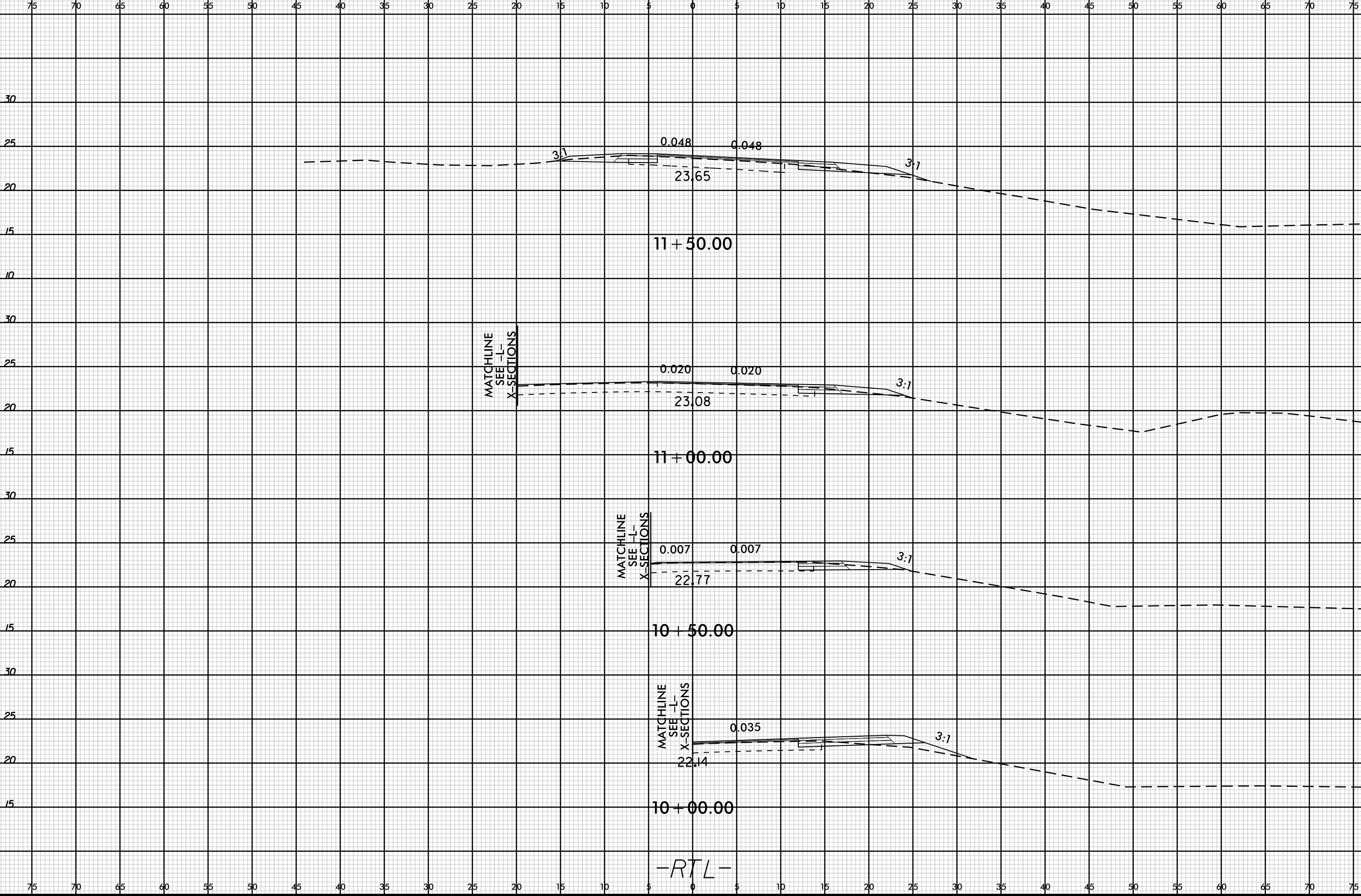


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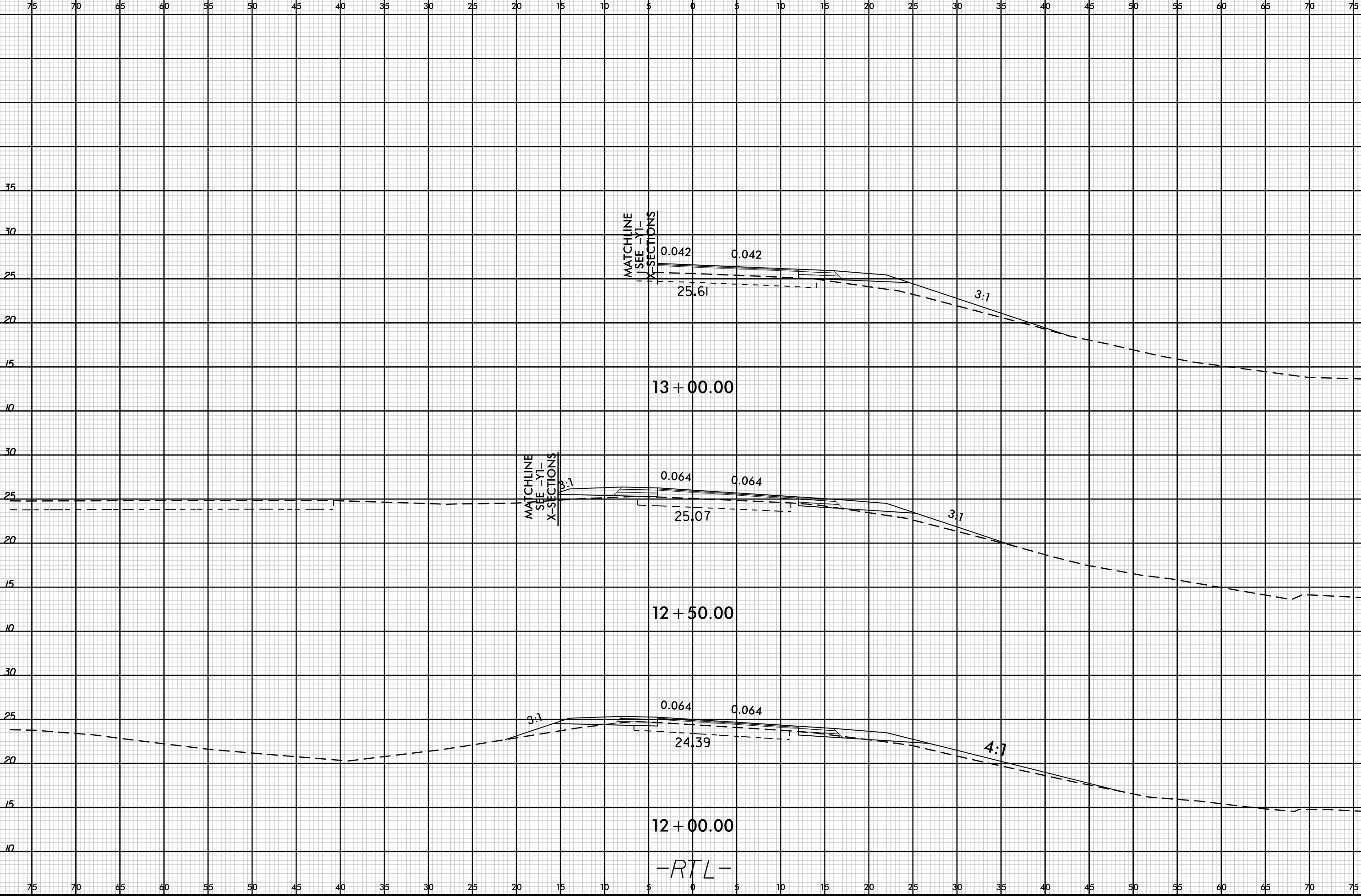


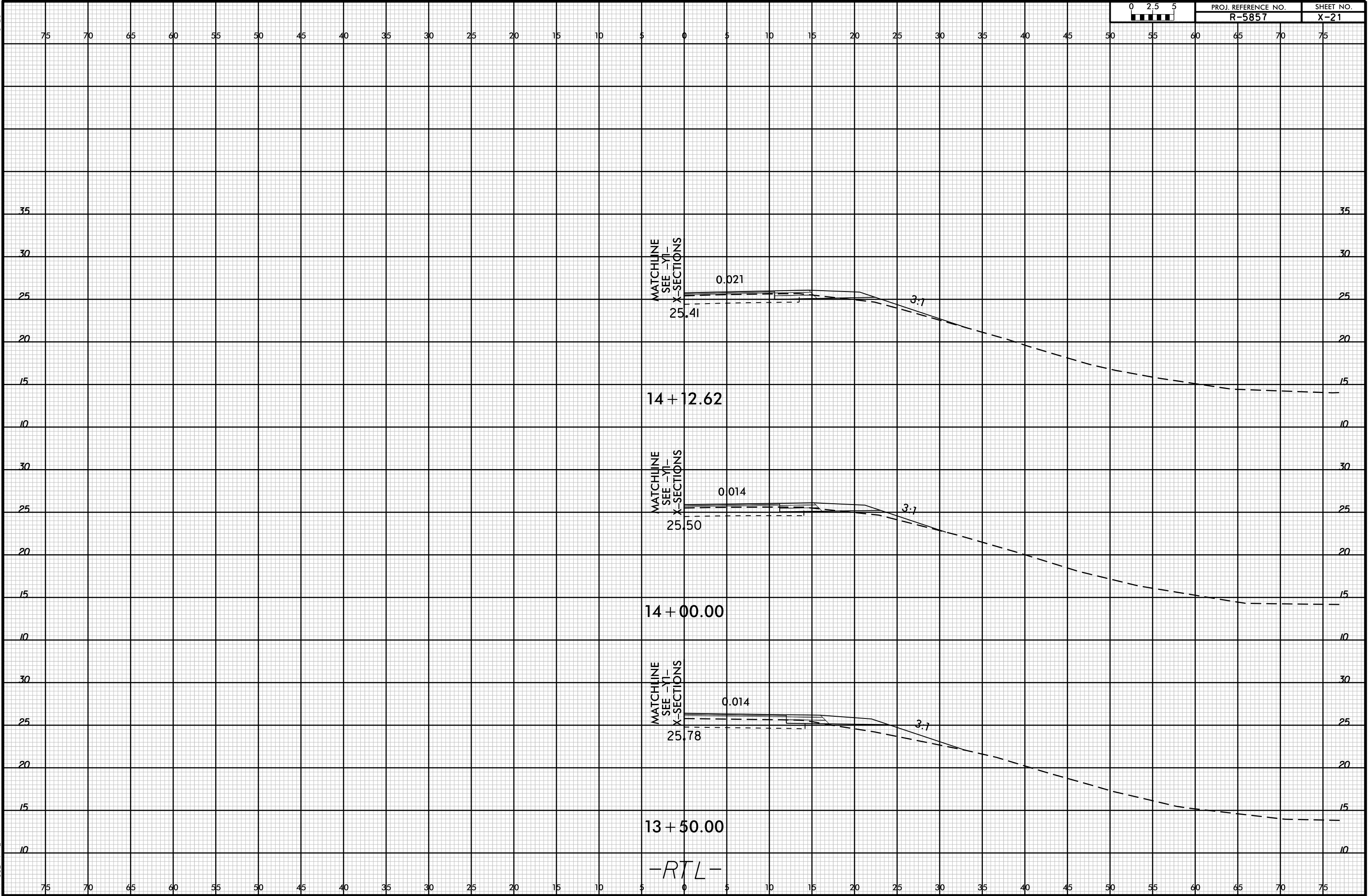
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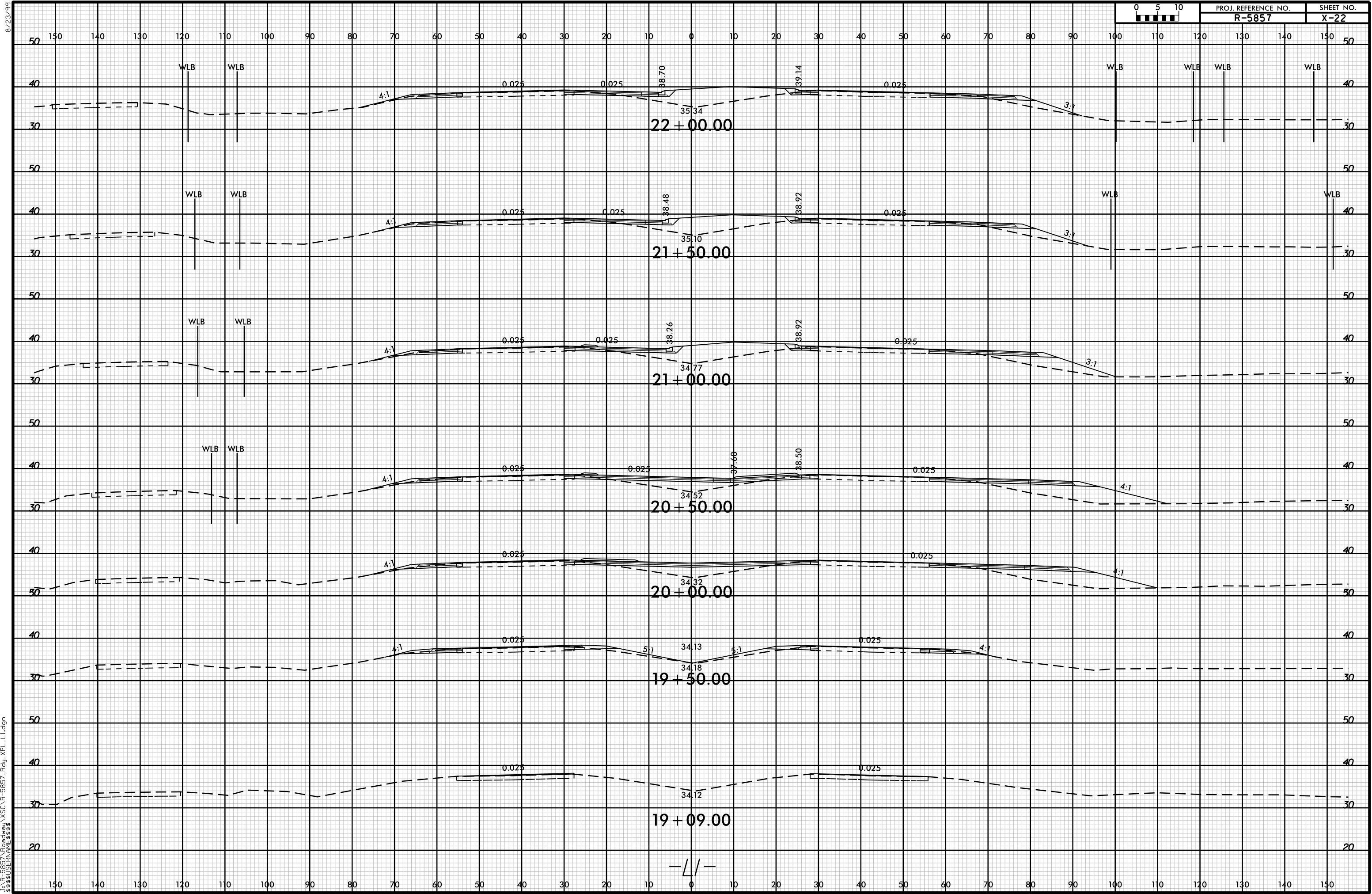




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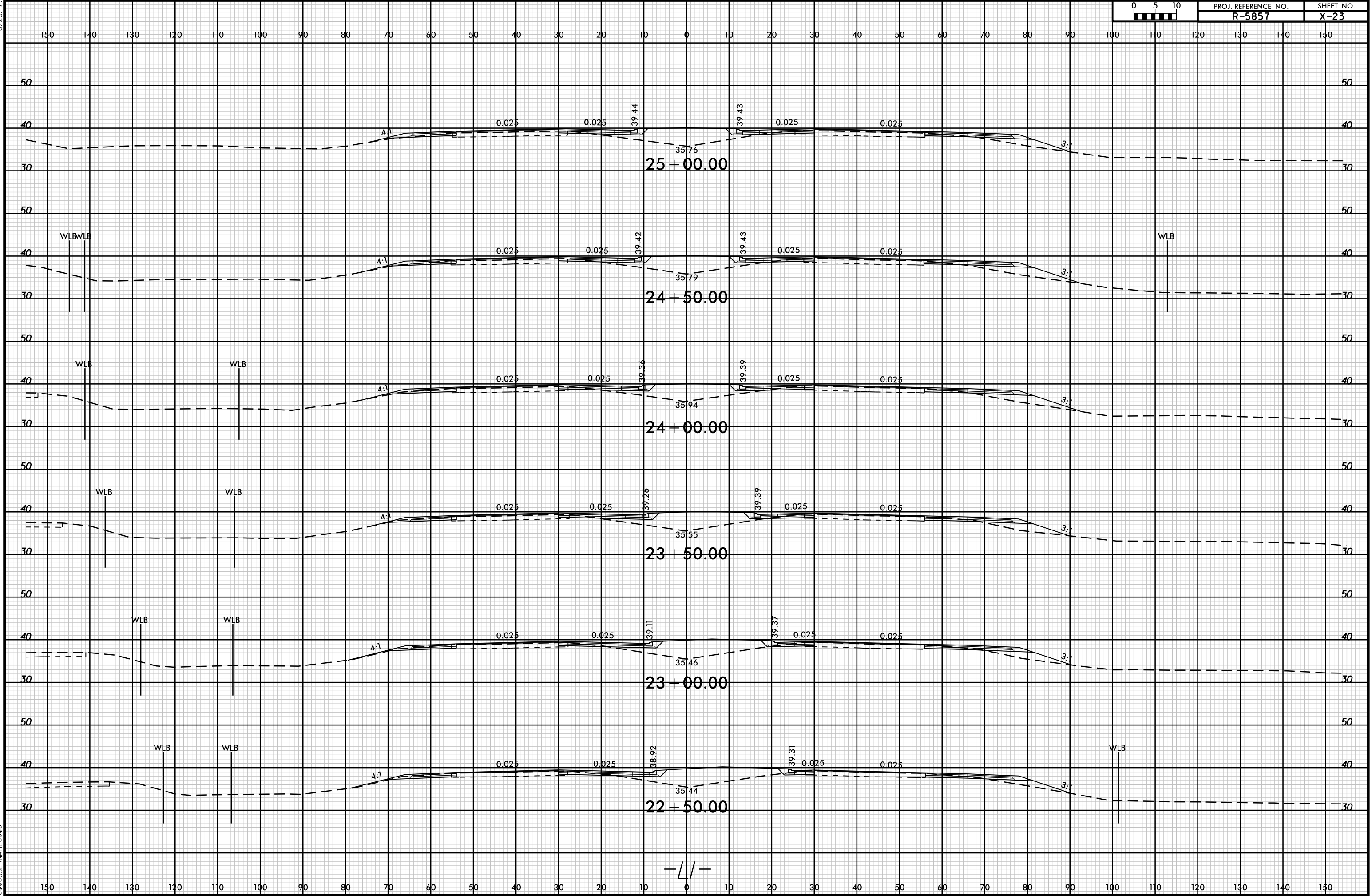


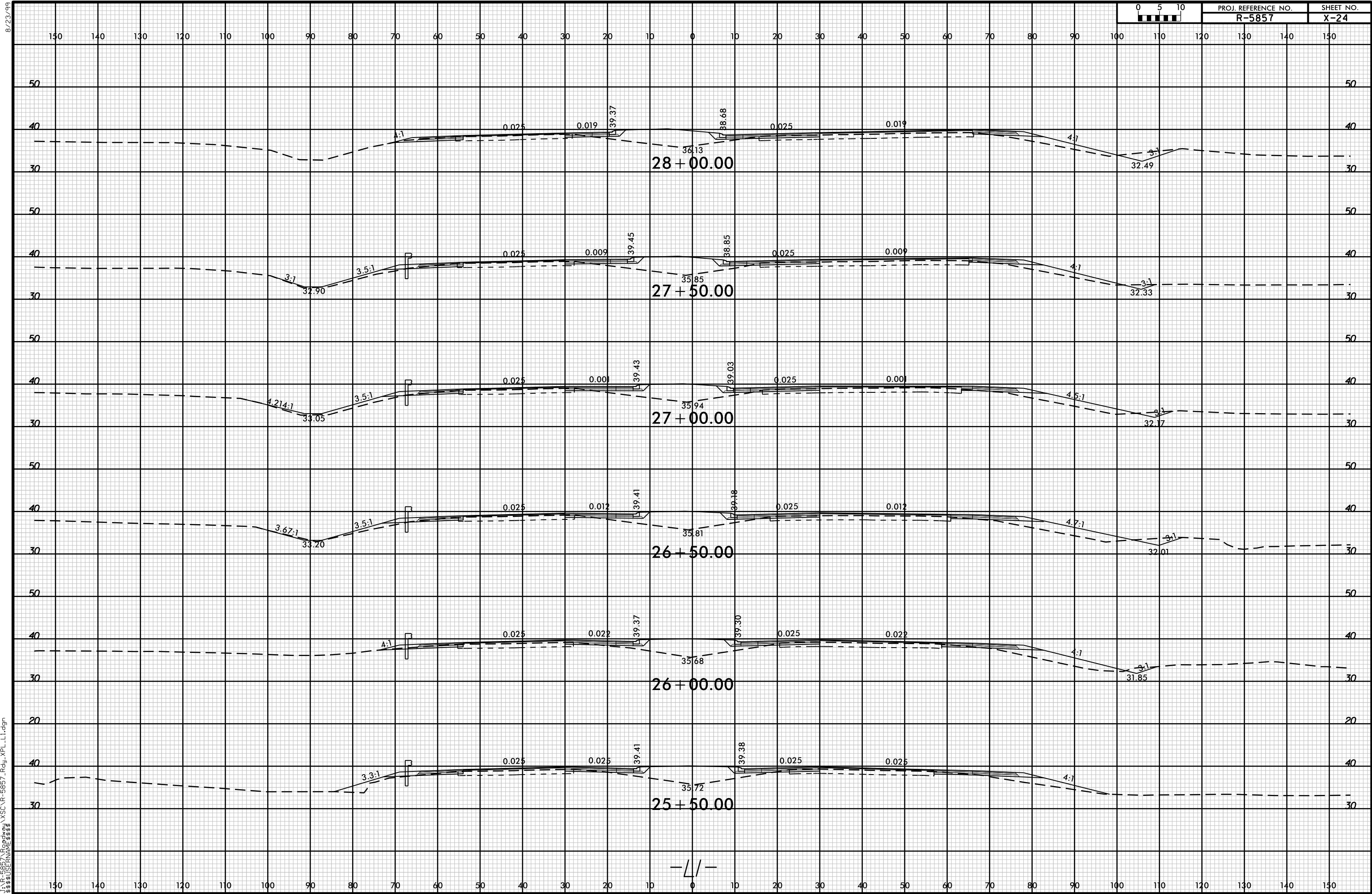


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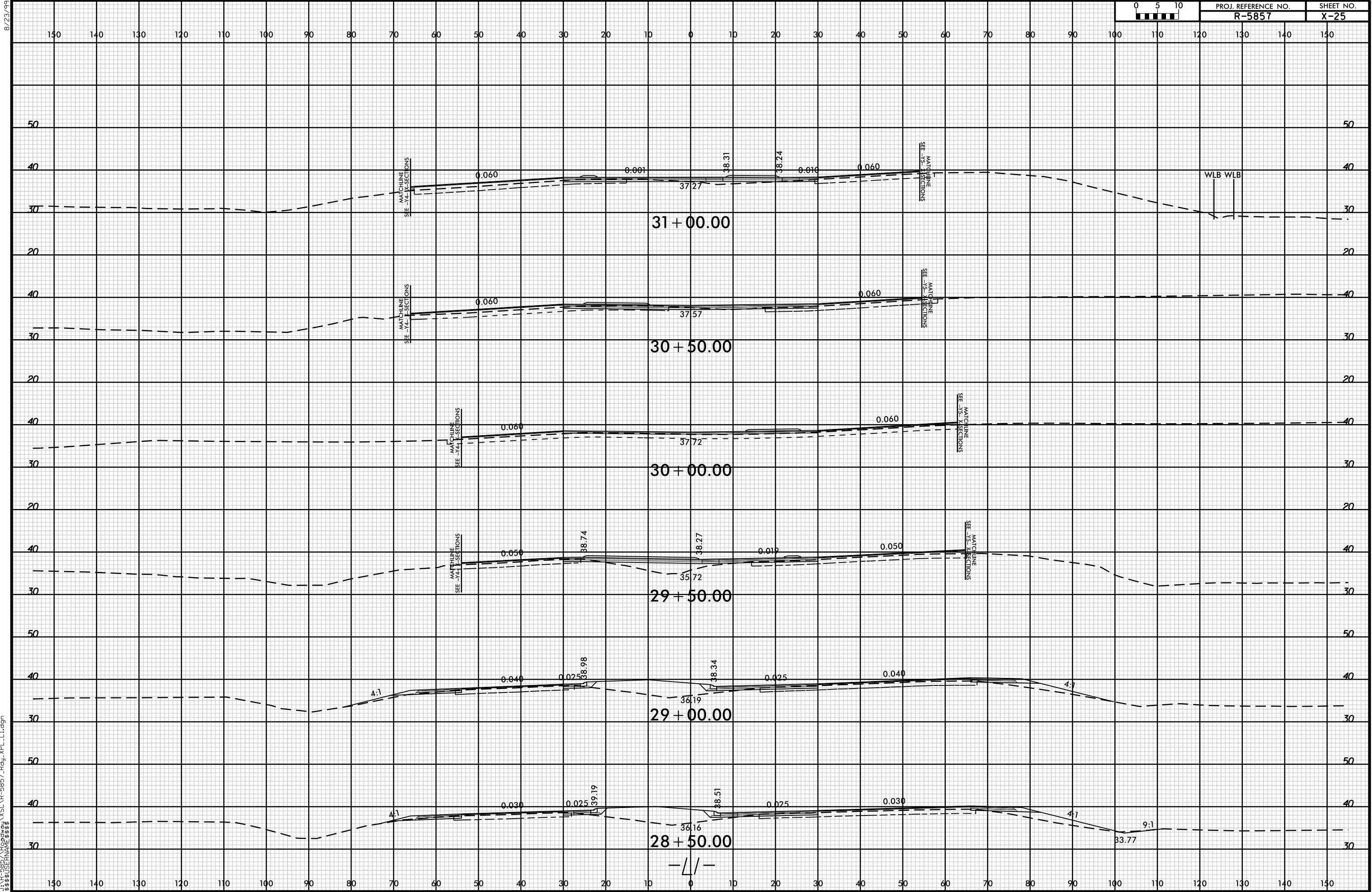


PROJ. REFERENCE NO.	SHEET NO.
R-5857	X-23





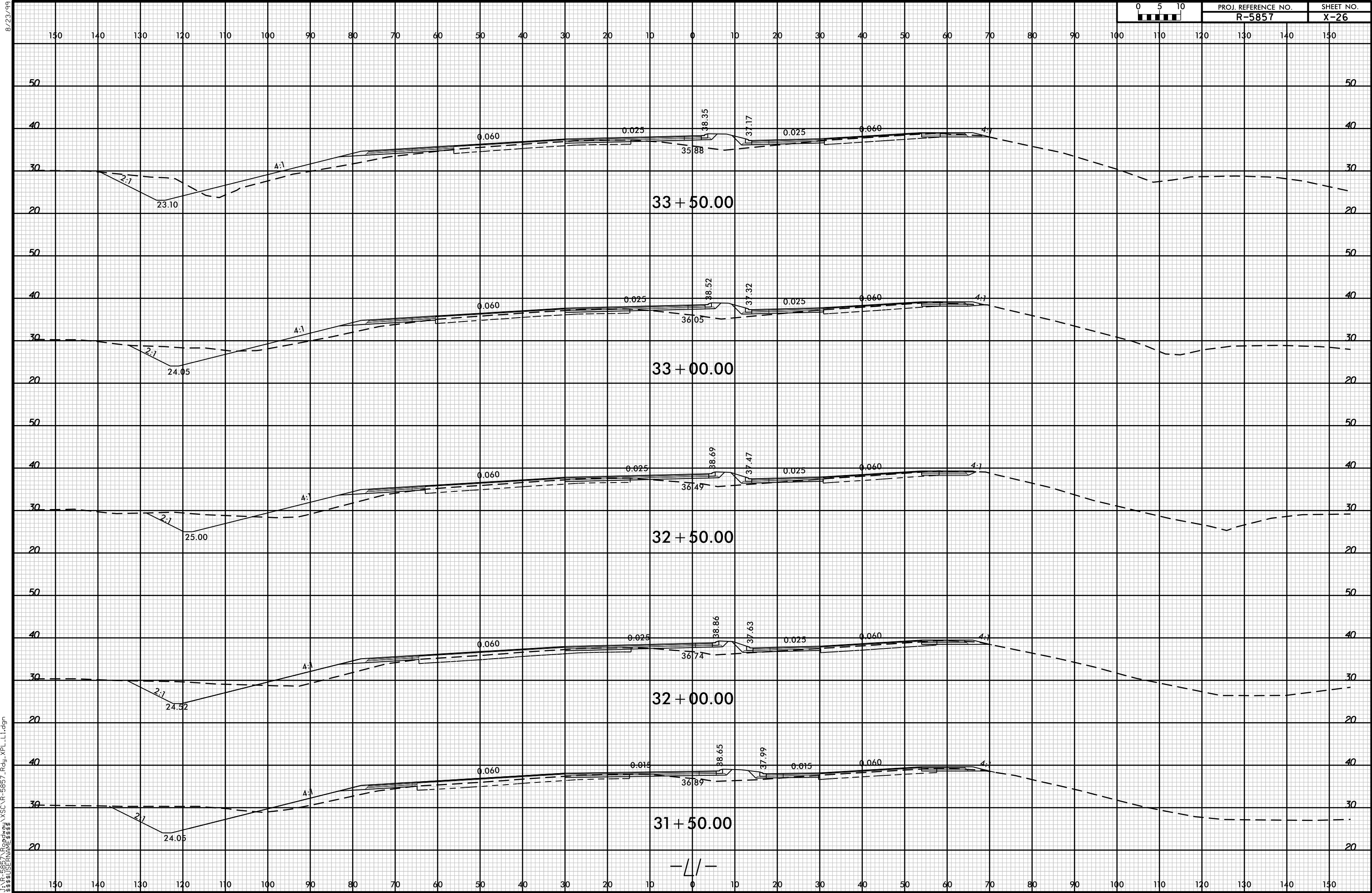
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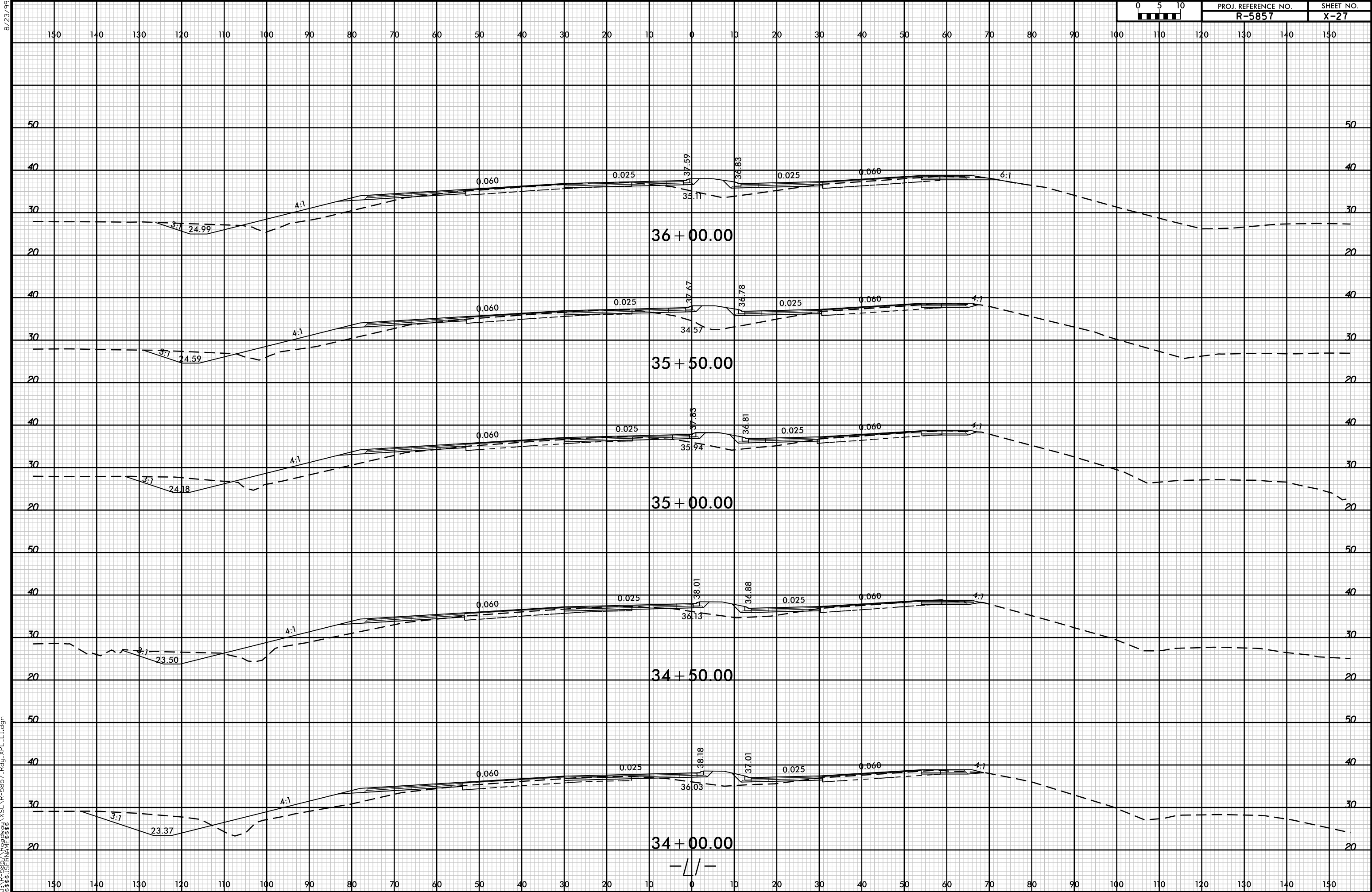
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R-5857	X-26



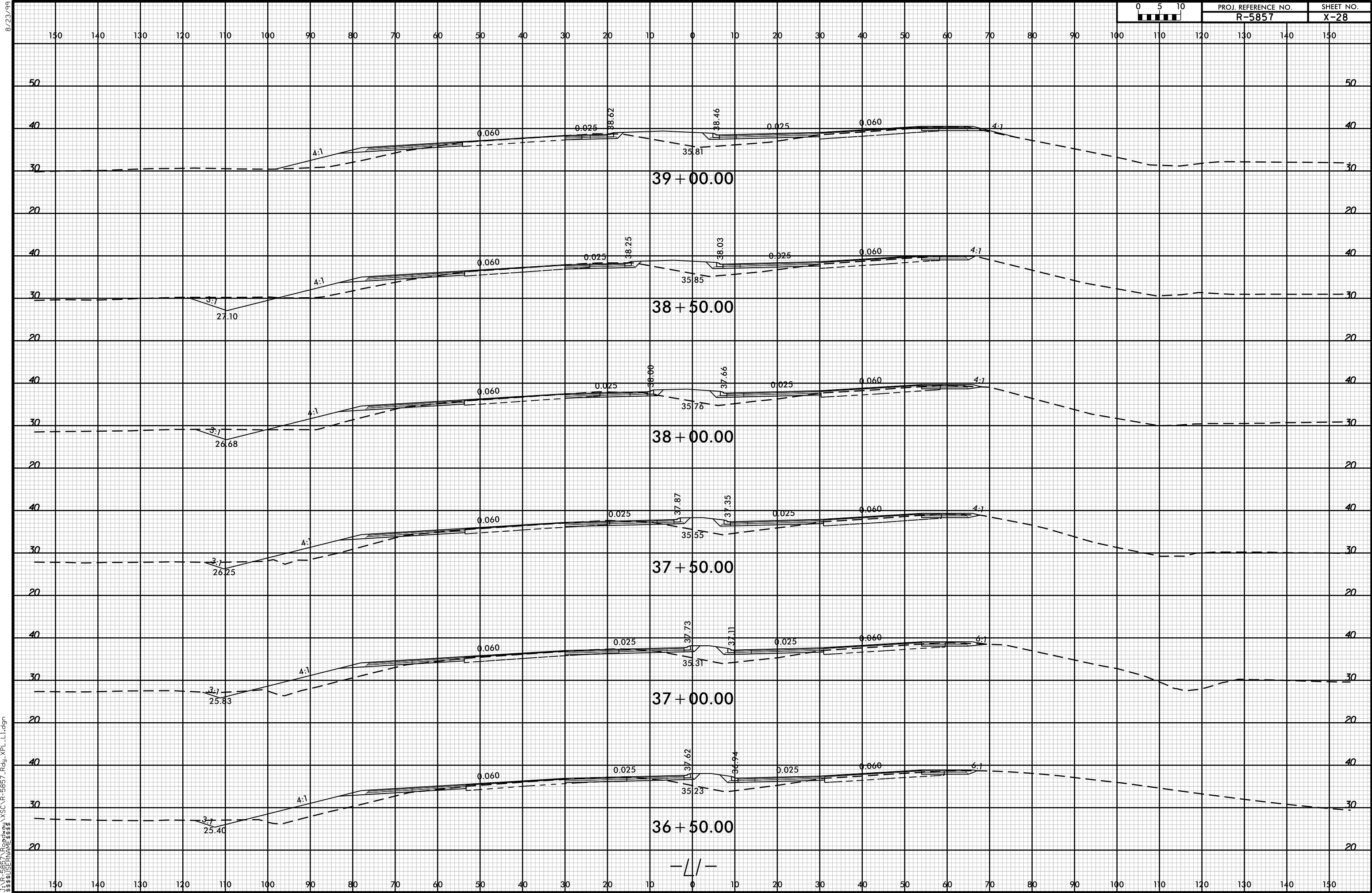
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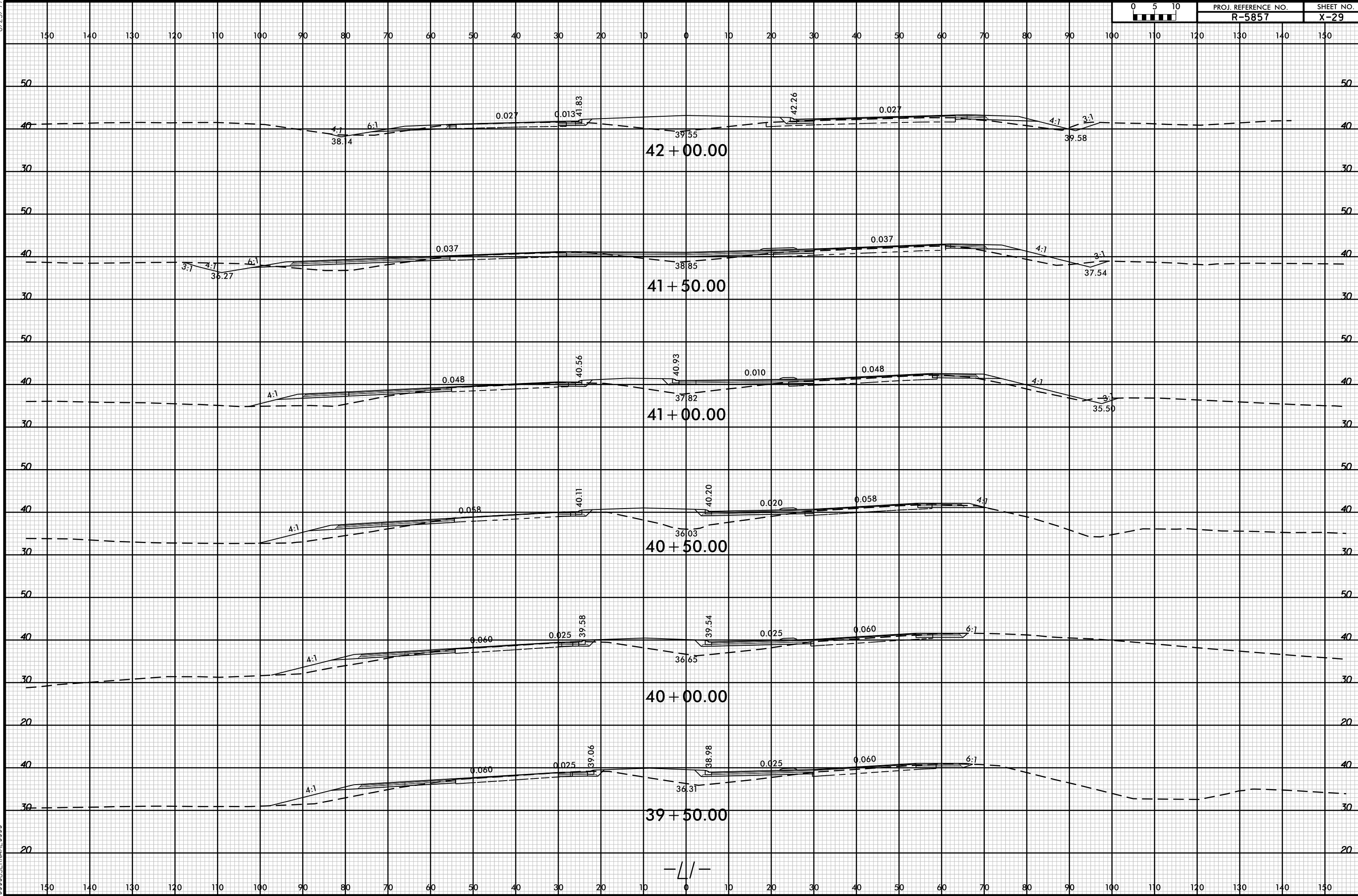
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R-5857	X-28



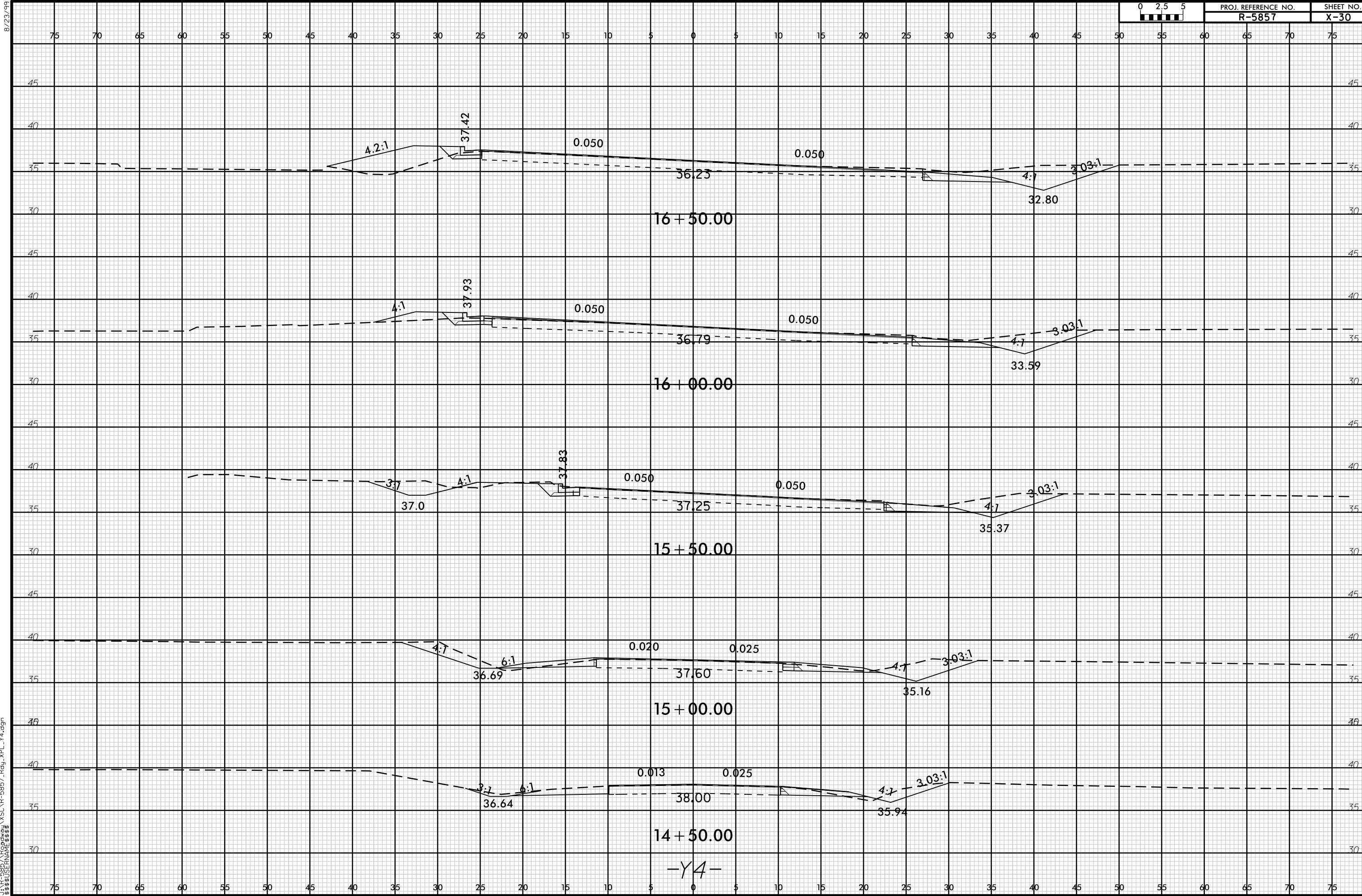
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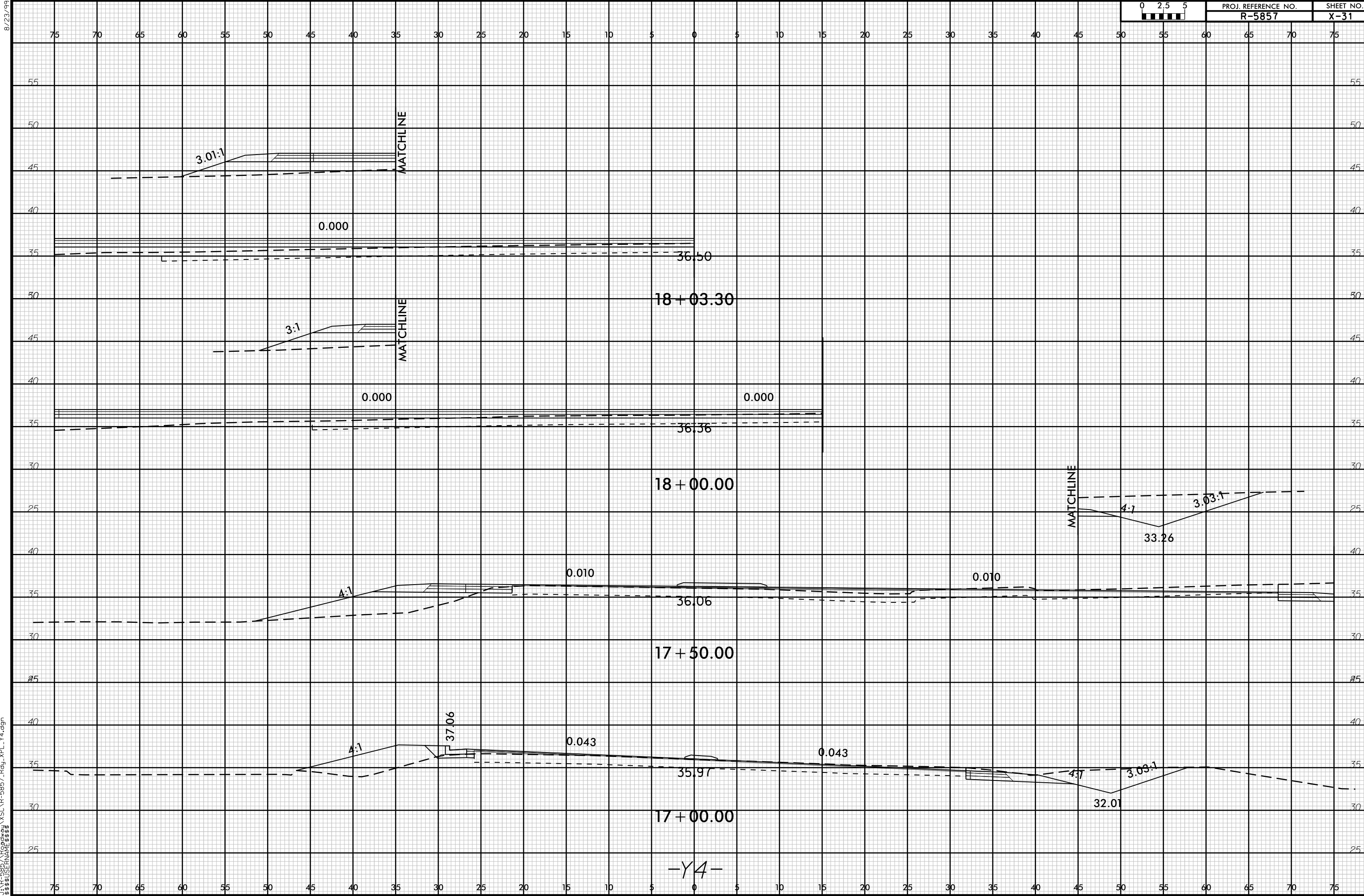
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R-5857	X-29



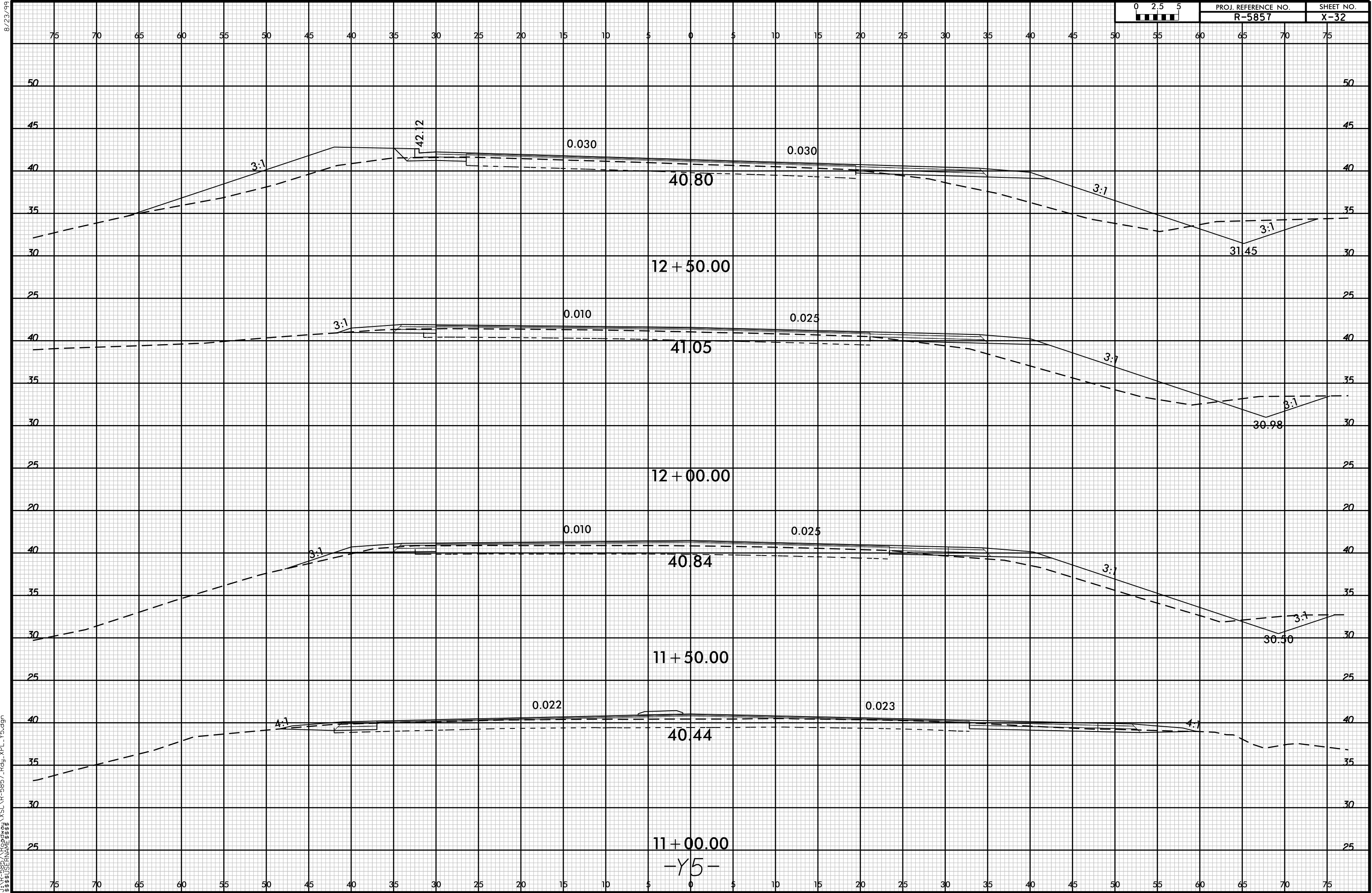
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8/23/99



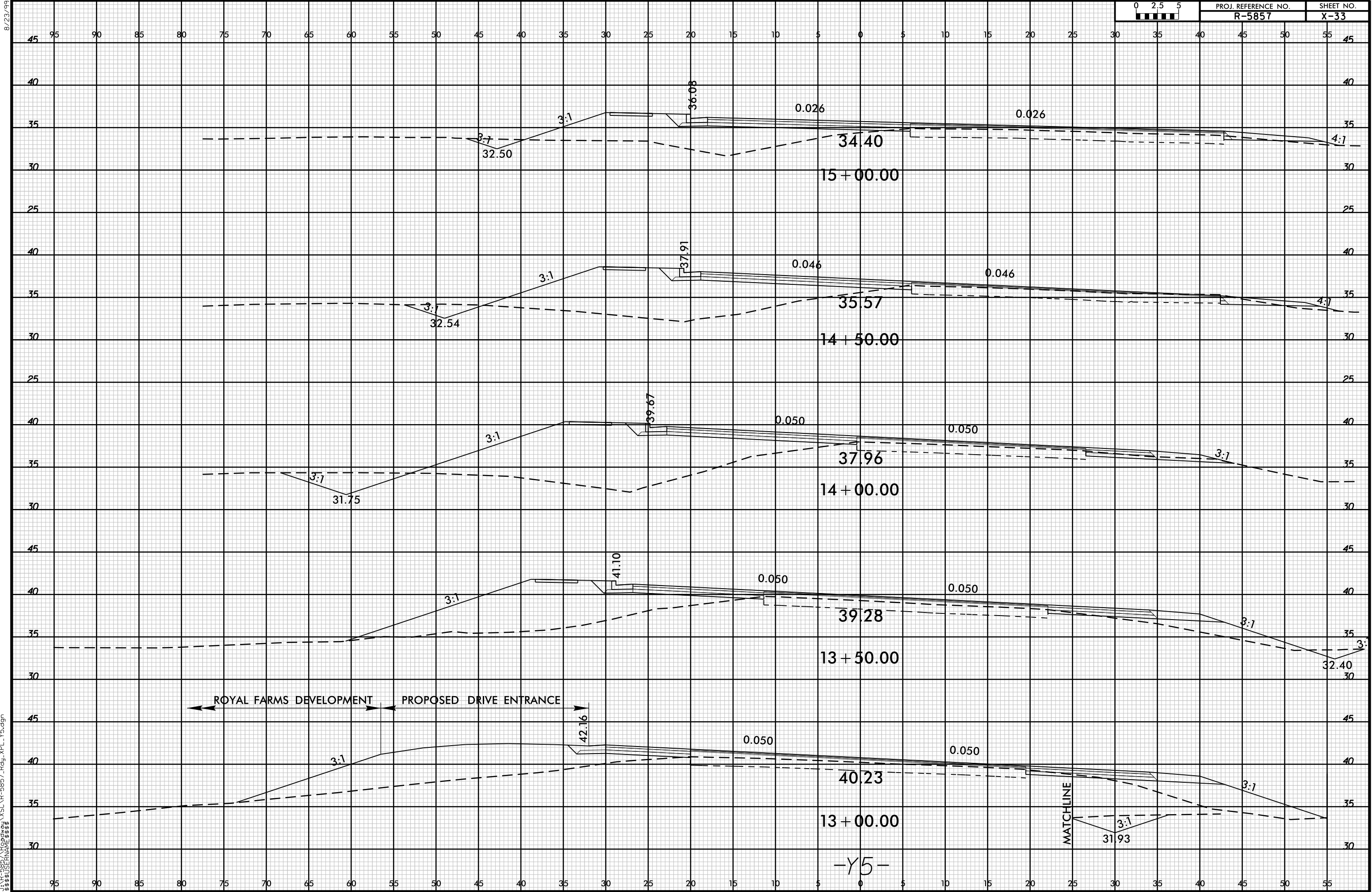
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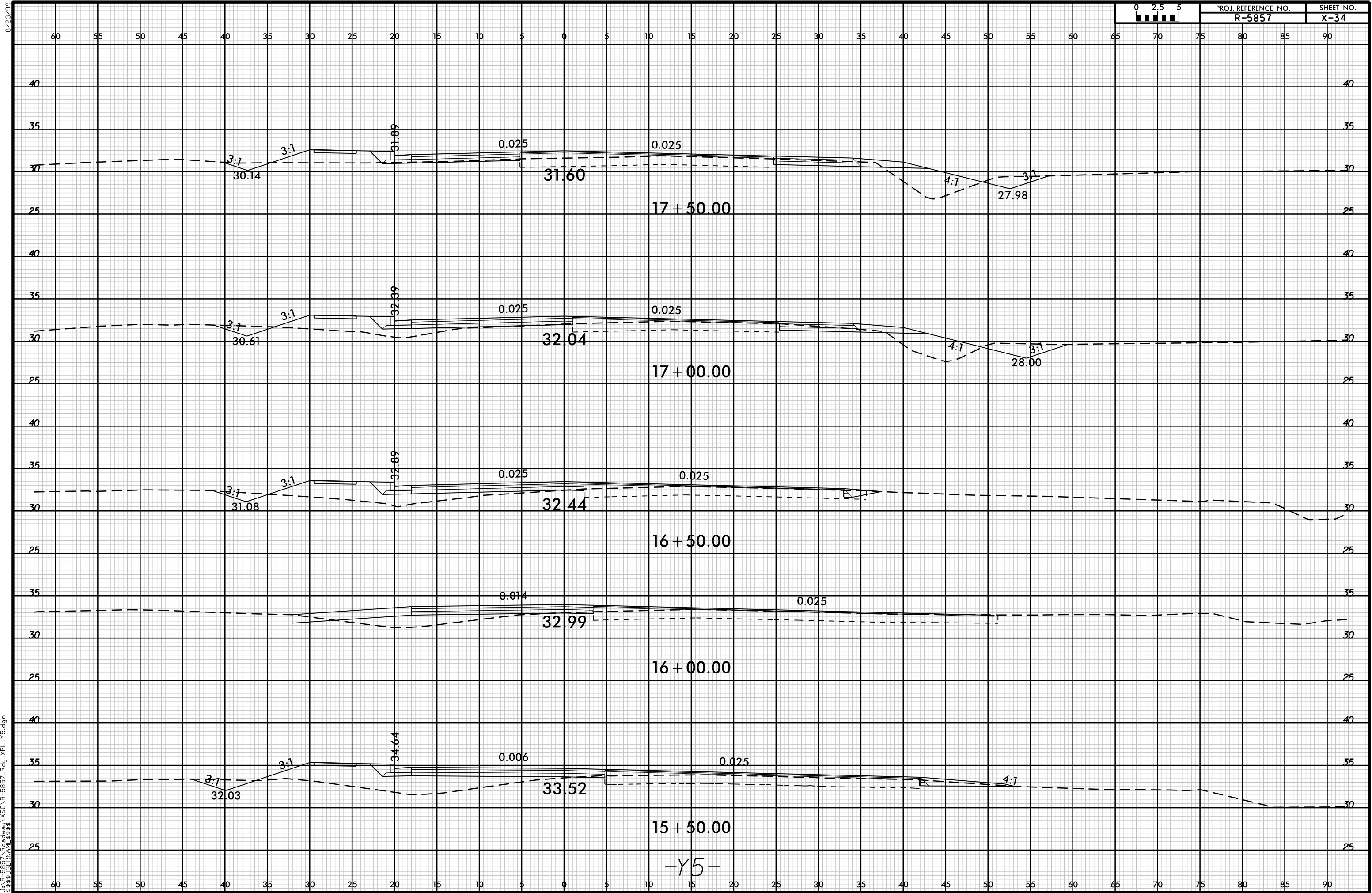
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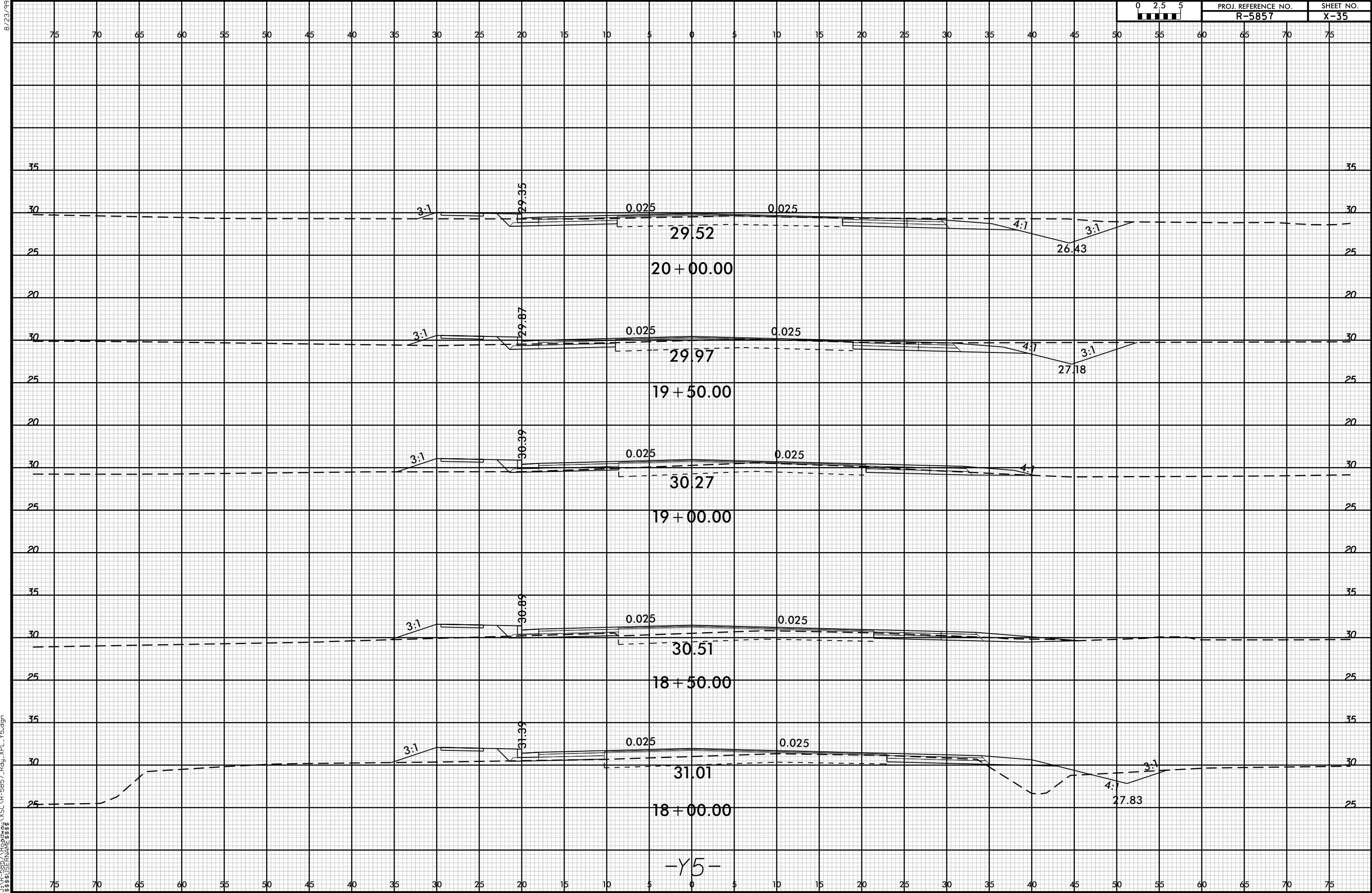
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R-5857	X-33



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8/23/99



8/23/99

