

STATE OF NORTH CAROLINA
DIVISION OF HIGHWAYS

PROJECT REFERENCE NO.	SHEET NO.
U-4700CC	X-1



Johnson, Mirmiran, & Thompson Inc.
4700 Falls of Neuse Rd, Suite 100,
Raleigh, NC, 27609
License No: C-3097

CALDWELL COUNTY
U-4700CC

INDEX OF SHEETS

DESCRIPTION		SHEET NO.		
INDEX OF SHEETS CROSS-SECTION SUMMARY		X-1		
		X-1A		
-L-		X-2	TO	X-16
-Y36-		X-17	TO	X-24
-Y37-		X-25		

8/17/99

STATE OF NORTH CAROLINA
DIVISION OF HIGHWAYS

PROJECT REFERENCE NO.	SHEET NO.
U-4700CC	X-1A

NOTE: EMBANKMENT COLUMN DOES NOT INCLUDE BACKFILL FOR UNDERCUT

CROSS-SECTION SUMMARY

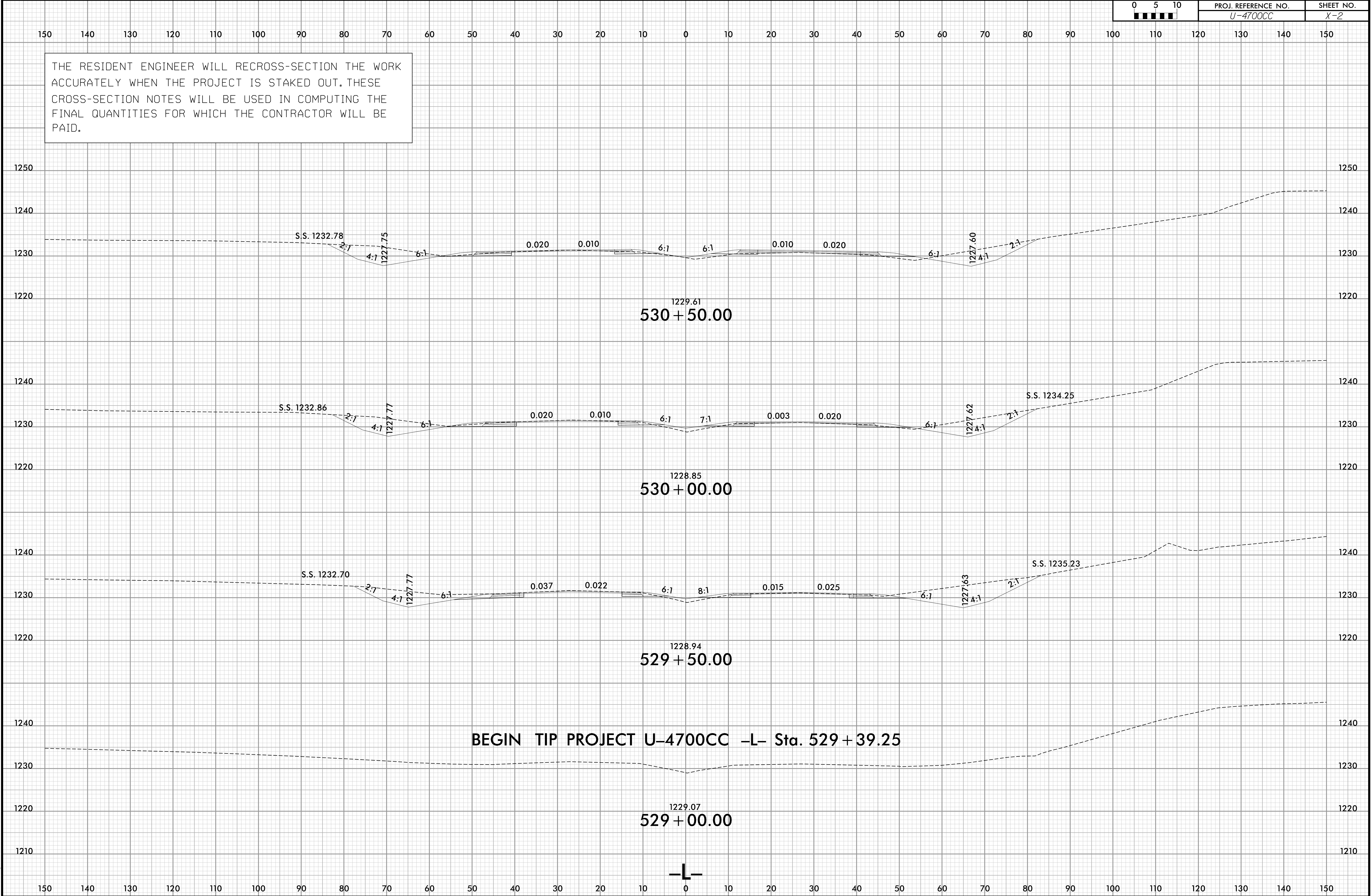
Station	Uncl. Exc.	Embt	Station	Uncl. Exc.	Embt	Undercut	Station	Uncl. Exc.	Embt	Station	Uncl. Exc.	Embt	Station	Uncl. Exc.	Embt	
-L- RT	(cu. yd.)	(cu. yd.)	-Y36-	(cu. yd.)	(cu. yd.)	(cu.yd)	-L- LT	(cu. yd.)	(cu. yd.)	-L- LT	(cu. yd.)	(cu. yd.)	-L- RT	(cu. yd.)	(cu. yd.)	
530+89.00	0	0	18+00.00	32	55		529+39.25	0	0	555+32.00	40	9	554+00.00	0	16	
531+00.00	0	9	18+50.00	17	59		529+50.00	14	0				554+50.00	1	36	
531+50.00	103	41	19+00.00	33	25		530+00.00	133	0	Station	Uncl. Exc.	Embt	555+00.00	2	49	
532+00.00	124	44	19+50.00	22	20		530+50.00	133	0	-L- LT	(cu. yd.)	(cu. yd.)	555+50.00	1	34	
532+50.00	21	57	19+80.97	5	0		531+00.00	213	1				556+00.00	2	35	
533+00.00	0	81					531+50.00	663	2	558+08.00	0	0	556+50.00	4	63	
533+49.00	0	93	Station	Uncl. Exc.	Embt	Undercut	532+00.00	1002	3	558+50.00	81	0	557+00.00	6	52	
							532+50.00	762	2	559+00.00	155	0	557+50.00	6	59	
Station	Uncl. Exc.	Embt	-Y36-	(cu. yd.)	(cu. yd.)	(cu.yd)	533+00.00	331	14	559+09.57	20	0	558+00.00	4	64	
-L- MED	(cu. yd.)	(cu. yd.)					20+58.97	0	0		533+50.00	41	12			
			21+00.00	0	134		534+00.00	55	21	Station	Uncl. Exc.	Embt	559+00.00	9	36	
530+89.00	0	0	21+50.00	58	105		534+50.00	14	14	-L- RT	(cu. yd.)	(cu. yd.)	559+09.57	1	3	
531+00.00	1	11	22+00.00	132	24		535+00.00	15	17							
531+50.00	0	102	22+50.00	180	1		535+50.00	38	12	529+39.25	0	0	Station	Uncl. Exc.	Embt	
532+00.00	0	114	23+00.00	131	56		536+00.00	27	42	529+50.00	11	1	-L- MED	(cu. yd.)	(cu. yd.)	
532+50.00	0	115	23+50.00	45	180	67	536+50.00	6	155	530+00.00	52	29				
533+00.00	0	105	24+00.00	54	326	38	537+00.00	6	359	530+50.00	102	44	529+39.25	0	0	
533+50.00	0	92	24+50.00	84	306	109	537+50.00	3	316	530+89.00	159	32	529+50.00	2	1	
534+00.00	4	68	25+00.00	124	180	159	538+00.00	5	653				530+00.00	19	15	
534+05.00	0	5	25+50.00	167	74	167	538+50.00	2	571	Station	Uncl. Exc.	Embt	530+50.00	12	14	
							26+00.00	198	124	168	539+00.00	6	406	530+89.00	7	2
Station	Uncl. Exc.	Embt	26+50.00	194	129	122	539+50.00	5	318	-L- RT	(cu. yd.)	(cu. yd.)				
-L- RT	(cu. yd.)	(cu. yd.)	27+00.00	169	165	170	540+00.00	6	288	533+49.00	0	0	Station	Uncl. Exc.	Embt	
			28+00.00	183	0		540+50.00	8	164	534+00.00	48	12	-L- MED	(cu. yd.)	(cu. yd.)	
538+13.00	0	0	28+50.00	26	2		541+00.00	5	68	534+50.00	0	5				
538+50.00	0	10	29+00.00	15	2		541+50.00	6	20	535+00.00	0	5	534+05.00	0	0	
539+00.00	4	25					542+00.00	9	19	536+00.00	10	0	534+50.00	0	23	
539+50.00	6	41	Station	Uncl. Exc.	Embt	Undercut	542+50.00	46	0	536+50.00	10	19	535+00.00	0	21	
540+00.00	7	66	-Y37-	(cu. yd.)	(cu. yd.)	(cu.yd)	543+00.00	50	0	537+00.00	0	31	535+50.00	0	14	
540+50.00	6	103					543+50.00	10	0	537+50.00	0	18	536+00.00	0	10	
541+00.00	0	110	13+75.00	0	0		544+00.00	42	0	538+00.00	0	18	536+50.00	0	11	
541+50.00	0	86	14+00.00	39	23	153	544+50.00	67	0	538+13.00	0	6	537+00.00	0	18	
542+00.00	3	69	14+50.00	178	103	219	545+00.00	54	0				537+50.00	0	27	
542+50.00	6	58	15+00.00	175	92	291	545+50.00	23	0	Station	Uncl. Exc.	Embt	538+00.00	0	33	
543+00.00	6	55	15+50.00	154	72	1237	546+00.00	0	0	-L- RT	(cu. yd.)	(cu. yd.)	538+50.00	0	47	
543+50.00	10	44	15+97.25	147	170		546+50.00	0	0				539+00.00	0	64	
544+00.00	12	20					547+00.00	18	0	545+50.00	0	0	539+50.00	0	73	
544+50.00	24	5	Station	Uncl. Exc.	Embt		547+50.00	35	0	546+00.00	1	0	540+00.00	1	75	
545+00.00	18	8	-L- LT	(cu. yd.)	(cu. yd.)		548+00.00	35	0	546+50.00	1	0	540+50.00	0	73	
545+50.00	3	7					548+50.00	32	0	547+00.00	4	0	541+00.00	0	73	
							549+00.00	36	0	547+50.00	7	0	541+50.00	0	70	
Station	Uncl. Exc.	Embt	555+50.00	81	5		549+50.00	21	0	548+00.00	50	0	542+00.00	0	69	
-Y36-	(cu. yd.)	(cu. yd.)	556+00.00	302	14		550+00.00	33	11	548+50.00	78	0	542+50.00	0	69	
			556+50.00	522	11		550+50.00	36	15	549+00.00	66	7	543+00.00	0	77	
13+00.00	0	0	557+00.00	782	7		551+00.00	46	18	549+50.00	59	9	543+50.00	0	74	
13+50.00	4	56	557+50.00	905	17		551+50.00	49	19	550+00.00	25	2	544+00.00	0	62	
14+00.00	5	90	558+00.00	569	30		552+00.00	45	15	550+50.00	10	16	544+50.00	0	56	
14+50.00	19	51					552+50.00	45	10	551+00.00	14	34	545+00.00	0	42	
15+00.00	143	26					553+00.00	22	6	551+50.00	8	36	545+50.00	0	34	
15+50.00	306	22					553+50.00	0	0	552+00.00	8	35	546+00.00	0	36	
16+00.00	323	33					554+00.00	0	0	552+50.00	6	34	546+50.00	0	34	
16+50.00	201	23					554+50.00	28	3	553+00.00	2	18	547+00.00	0	31	
17+50.00	178	6					555+00.00	31	7	553+50.00	0	3	547+50.00	0	41	

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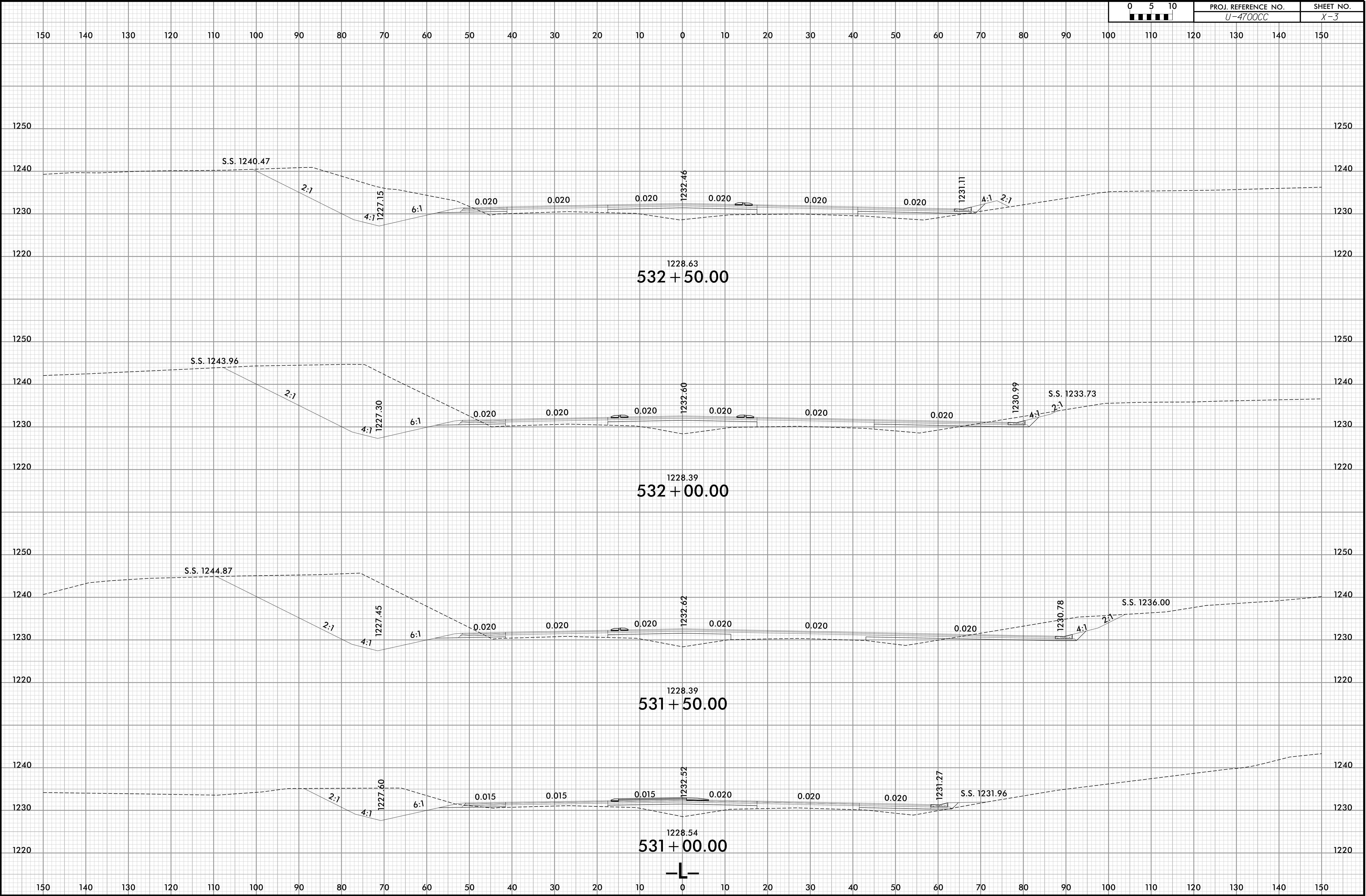
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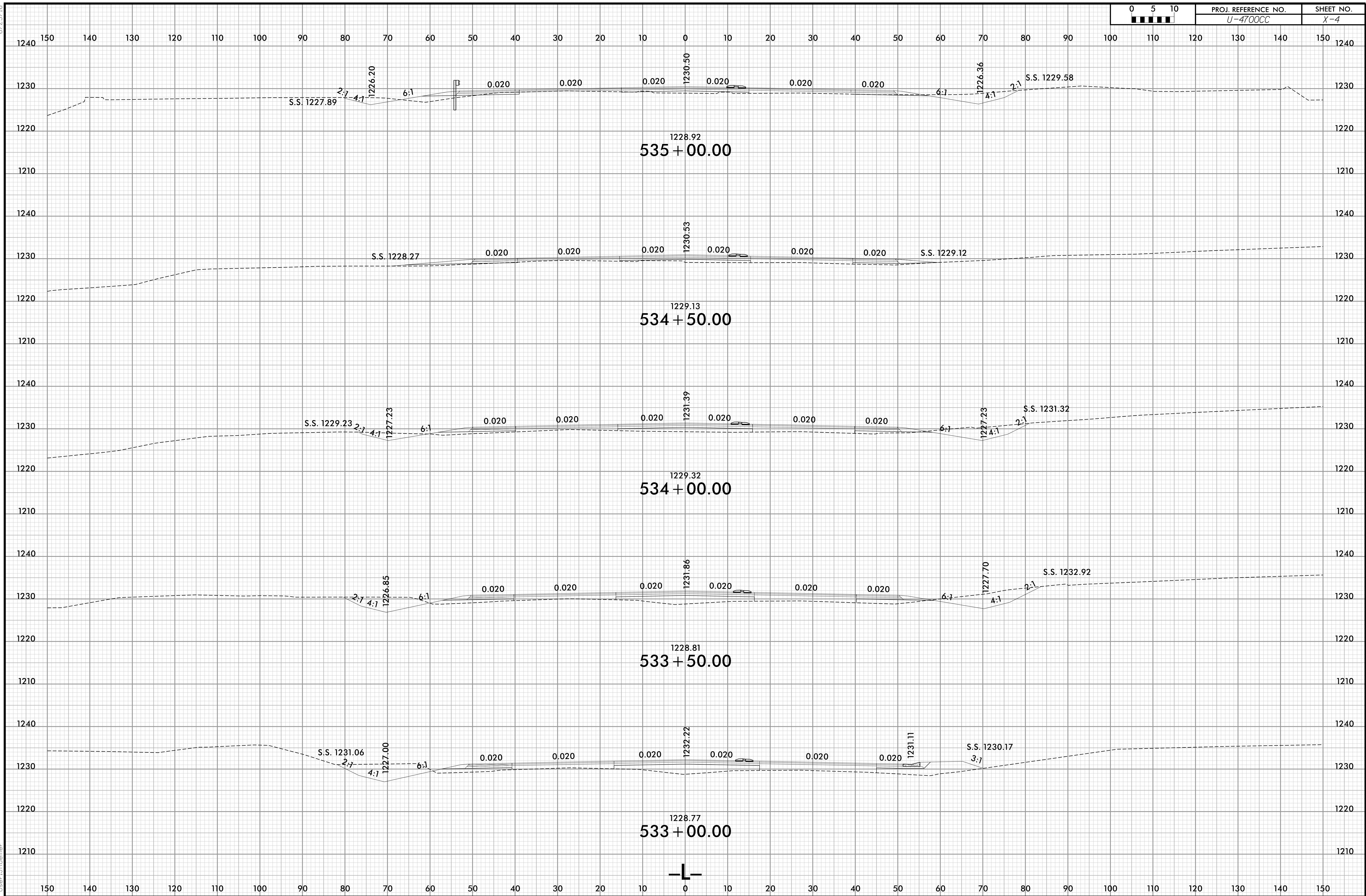
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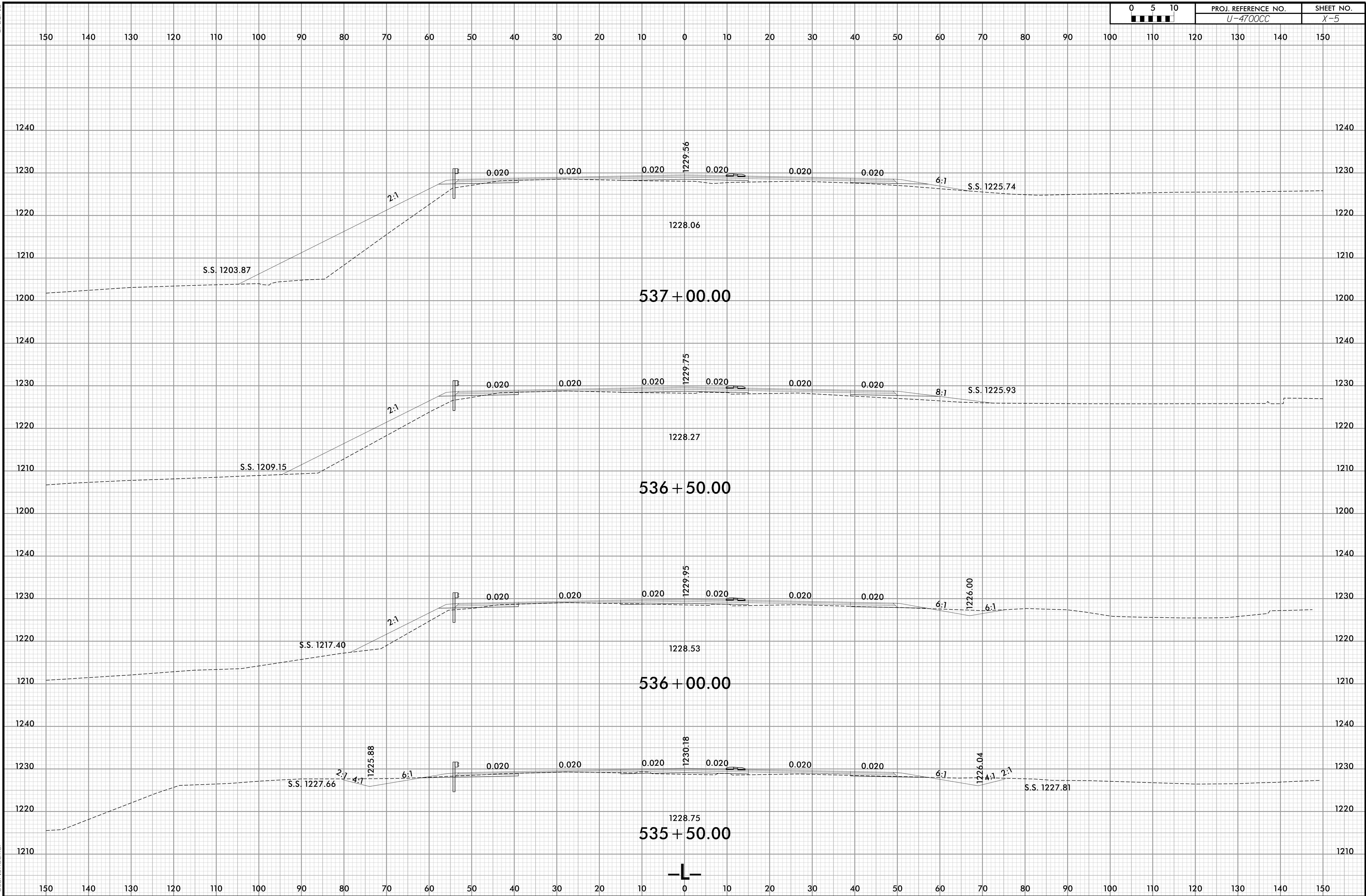


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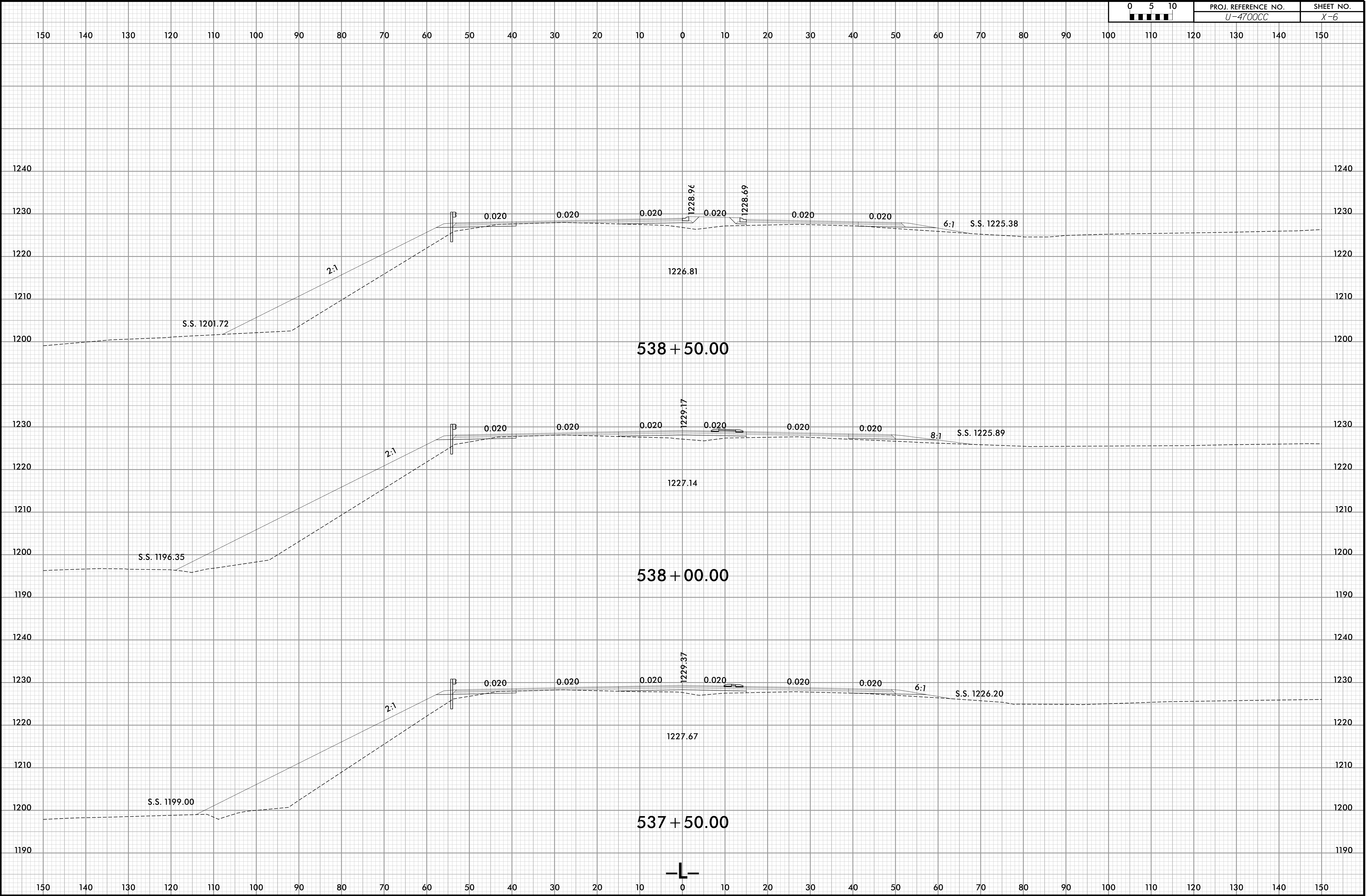




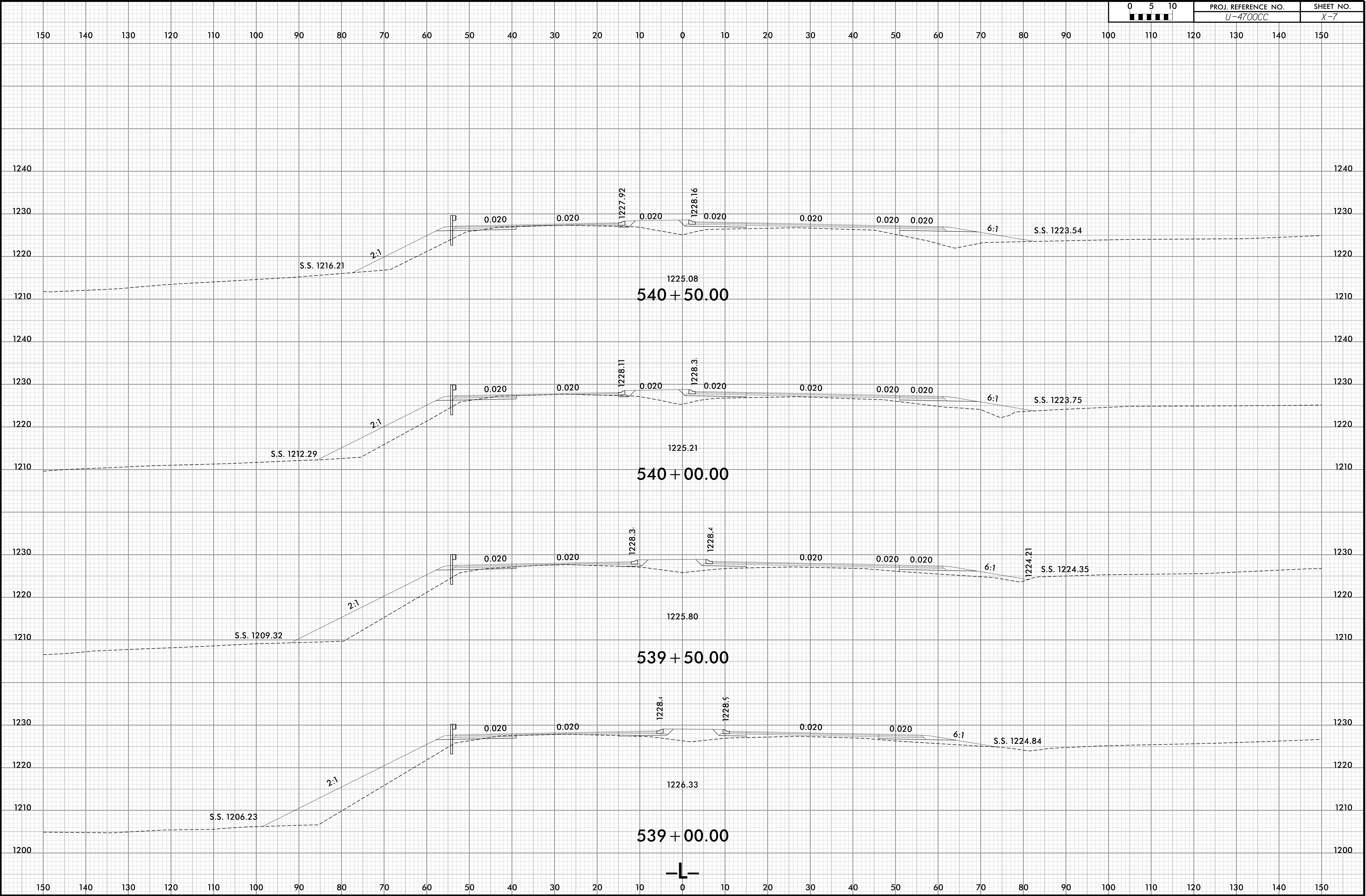


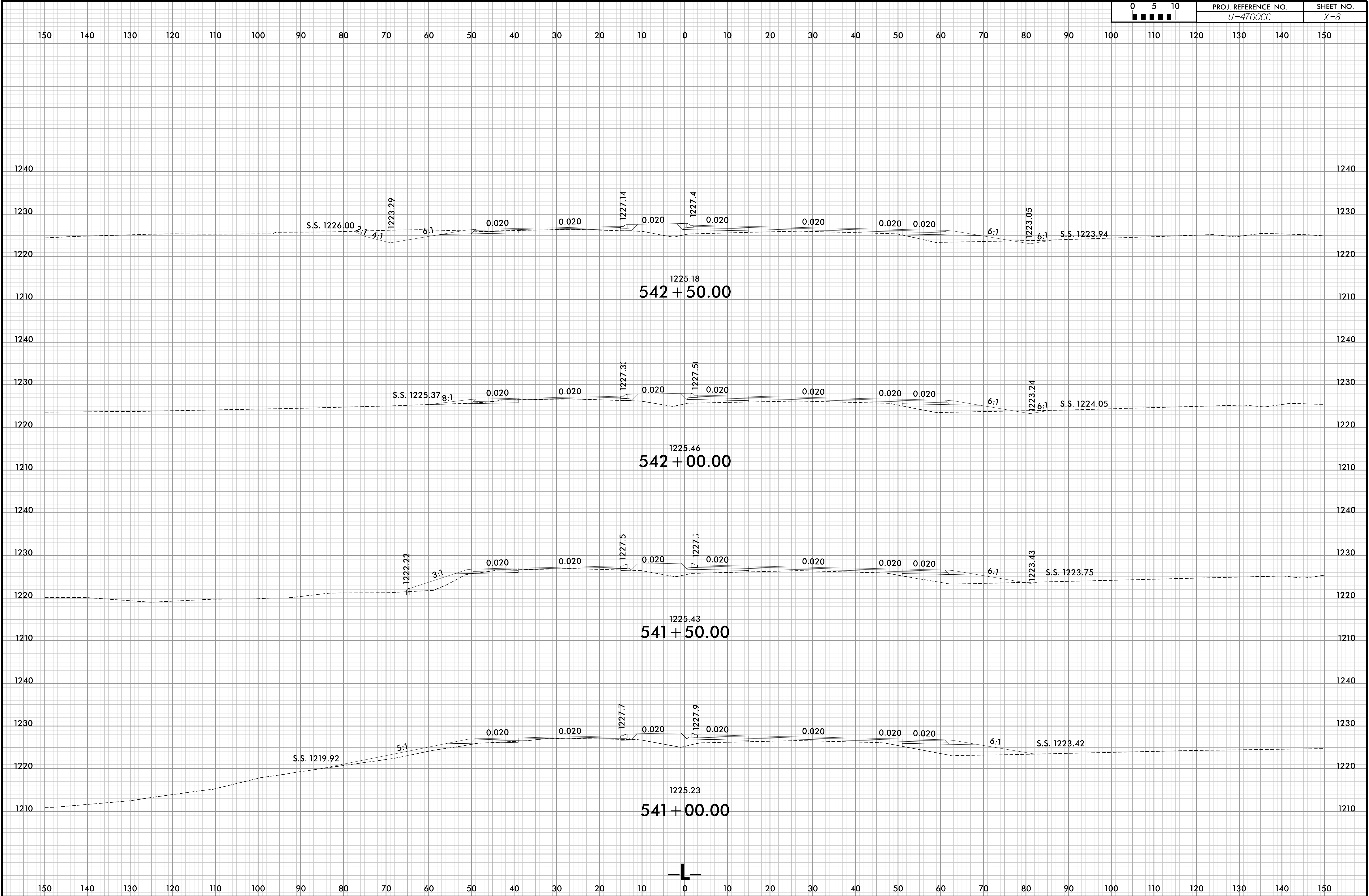
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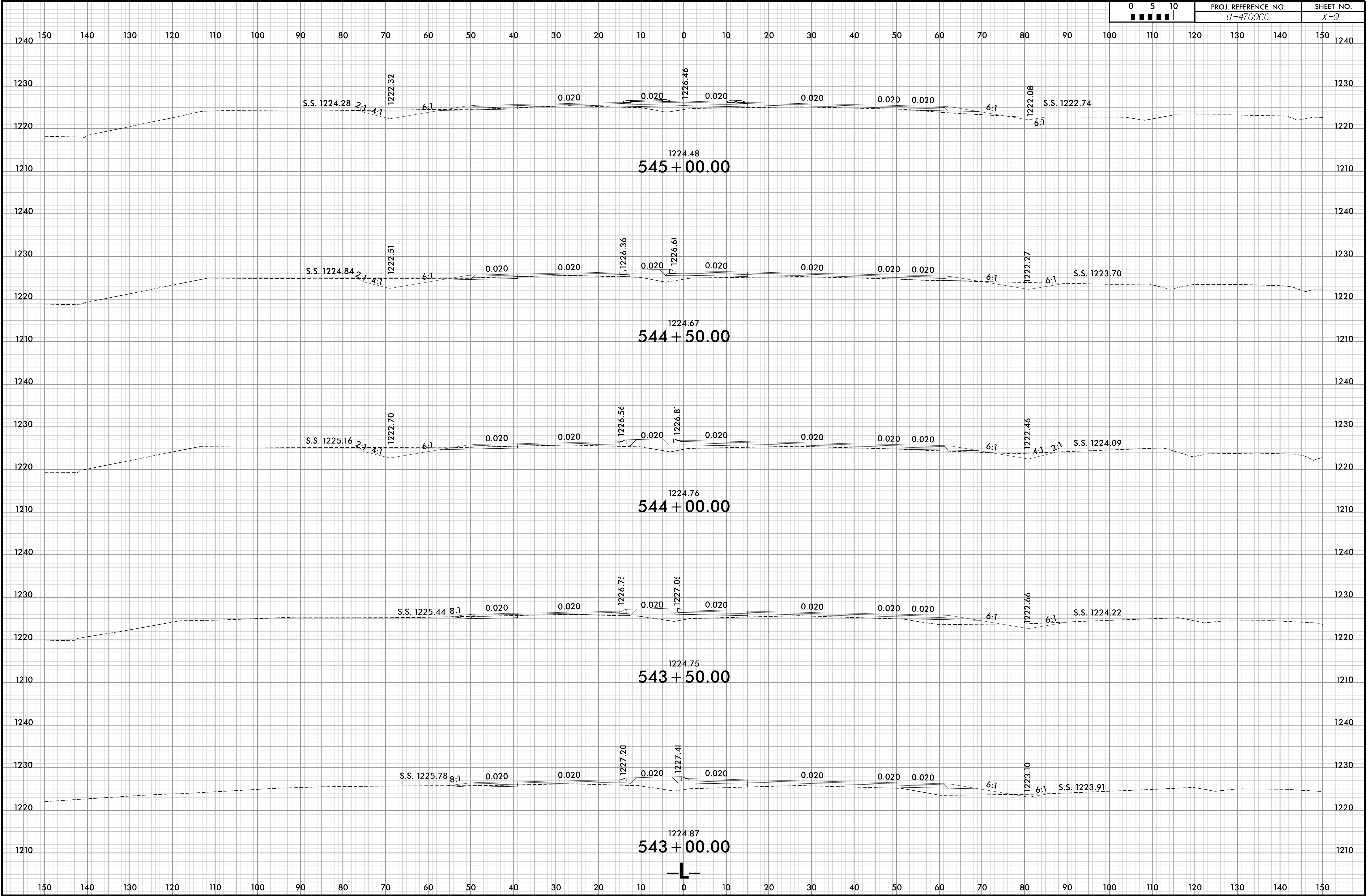
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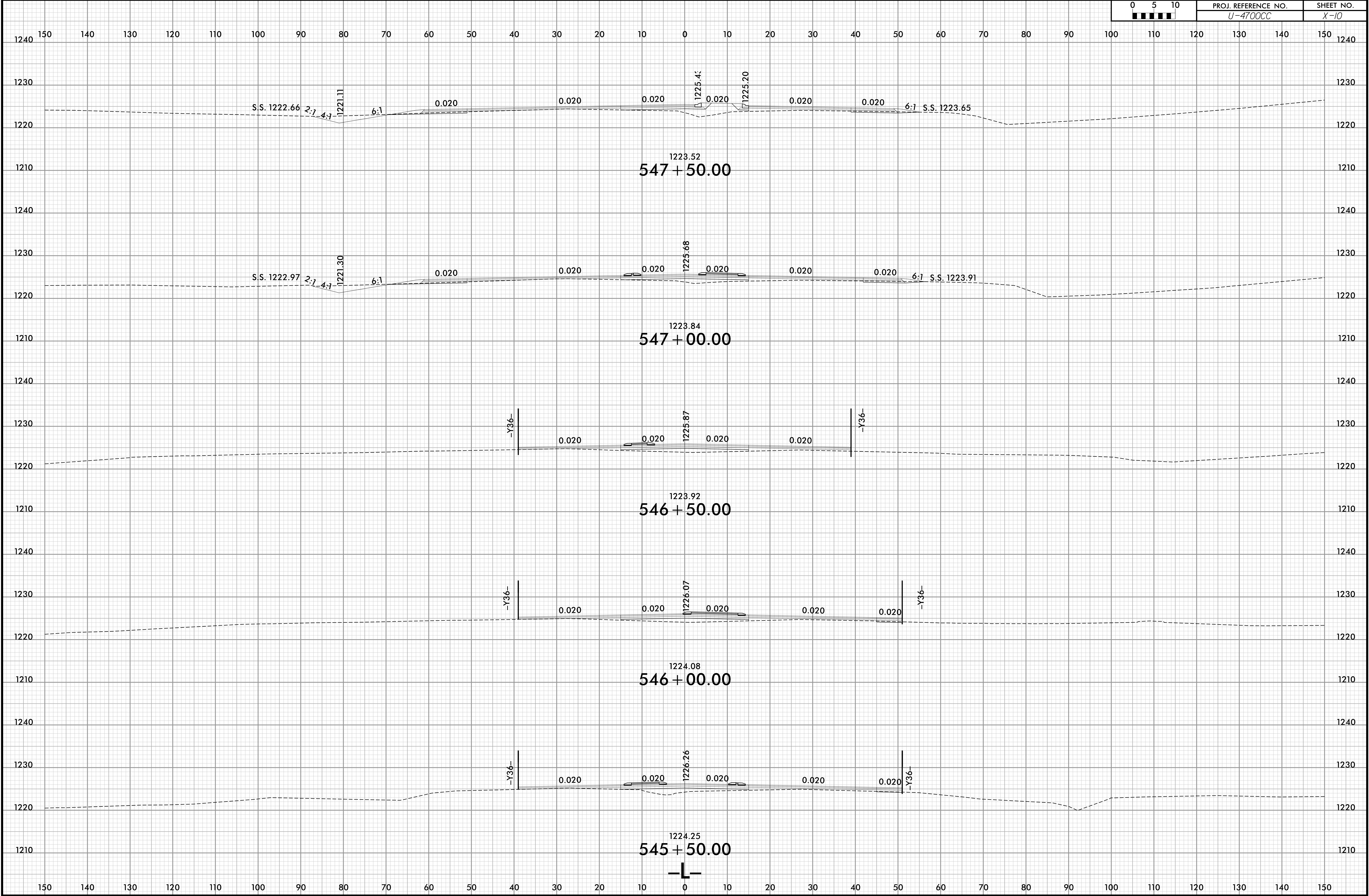


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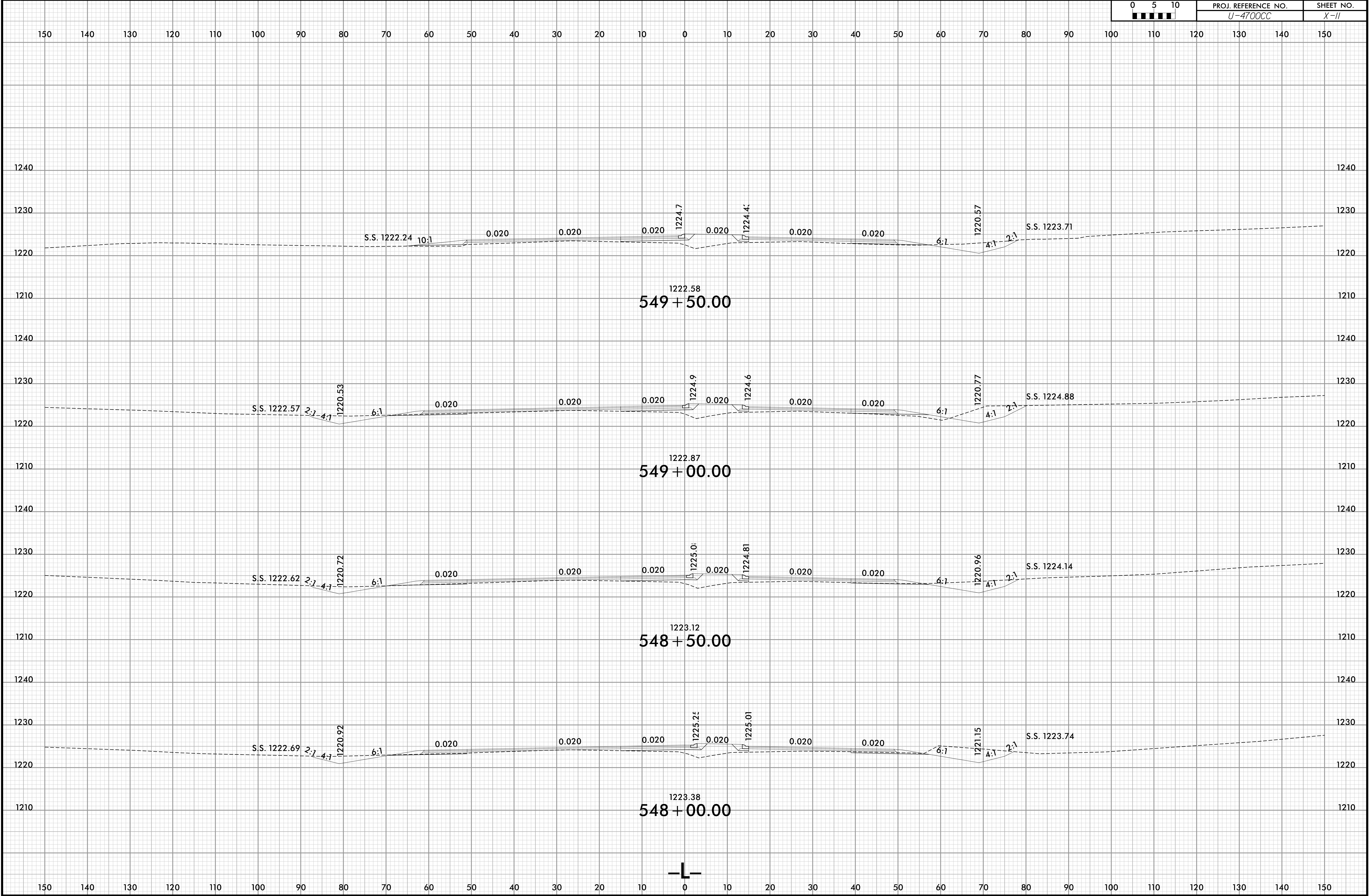




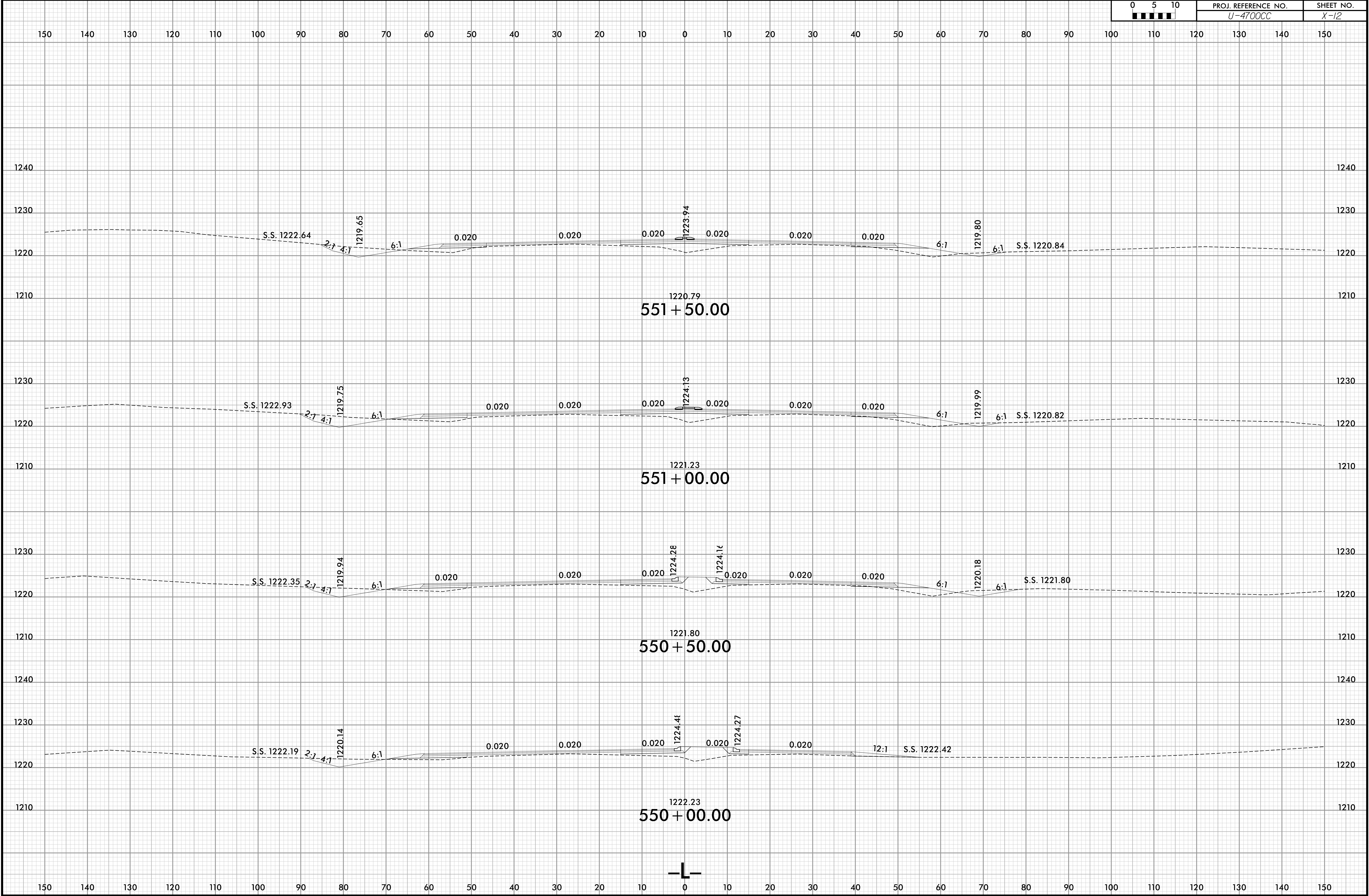


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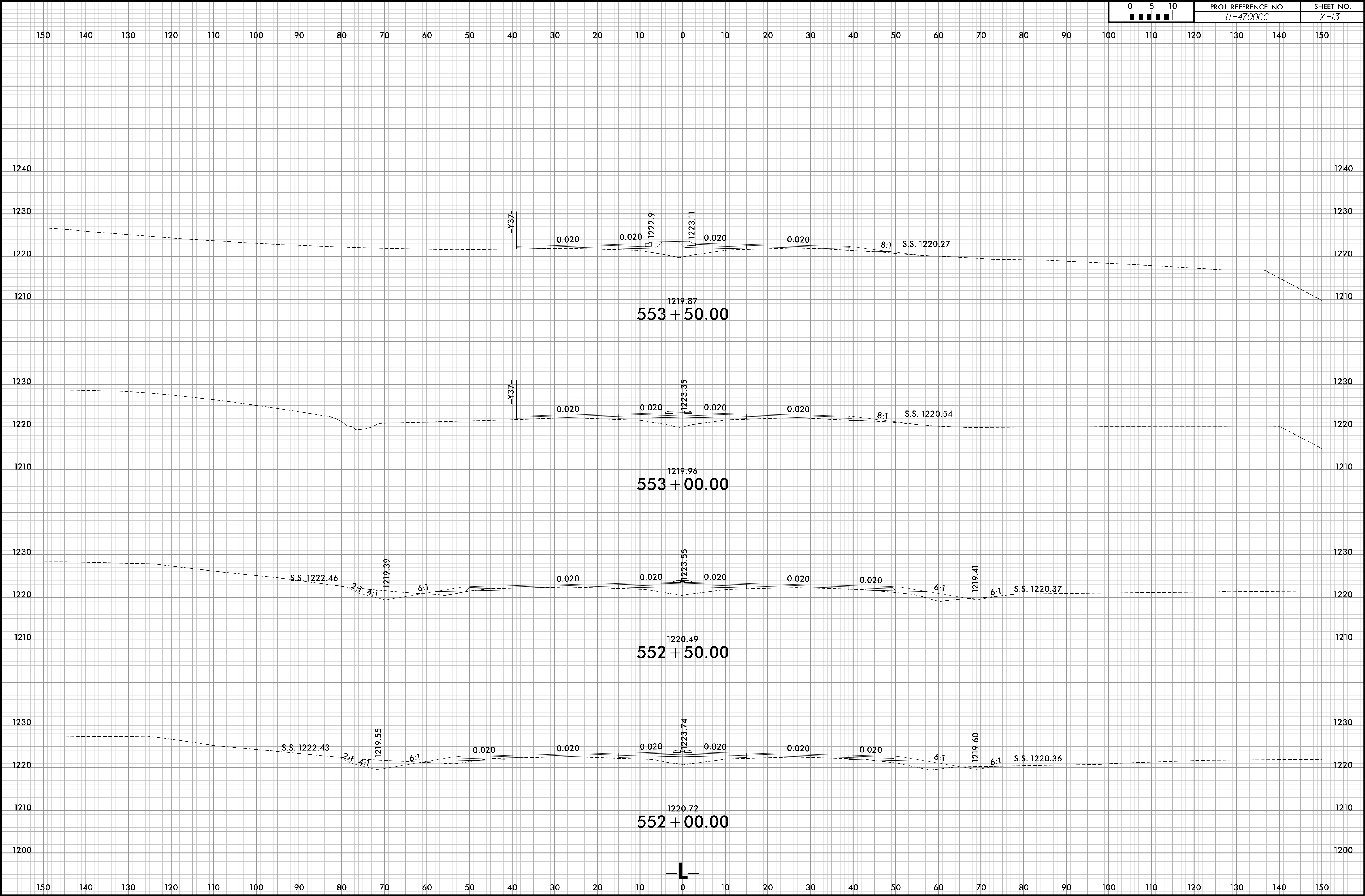
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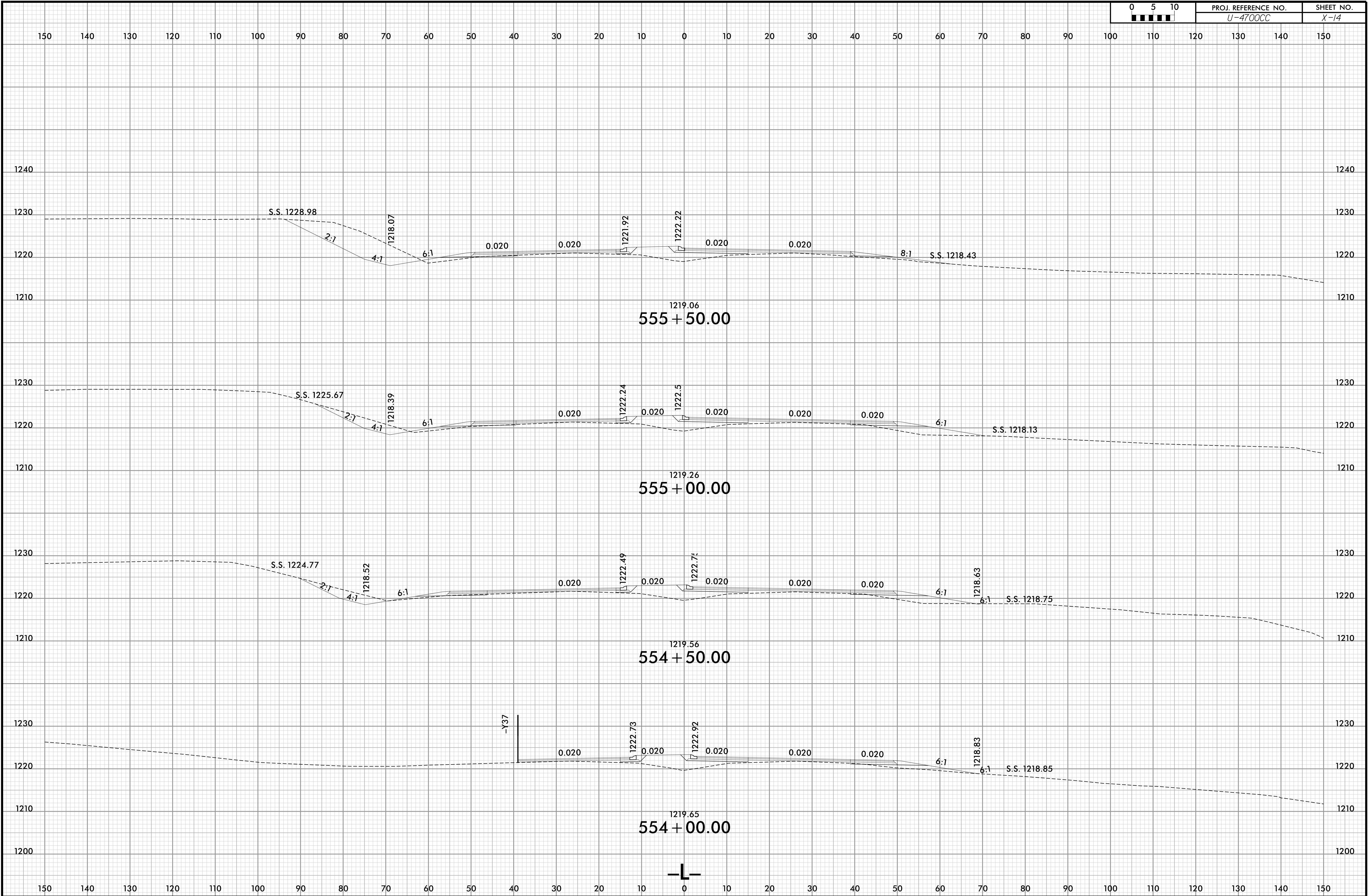


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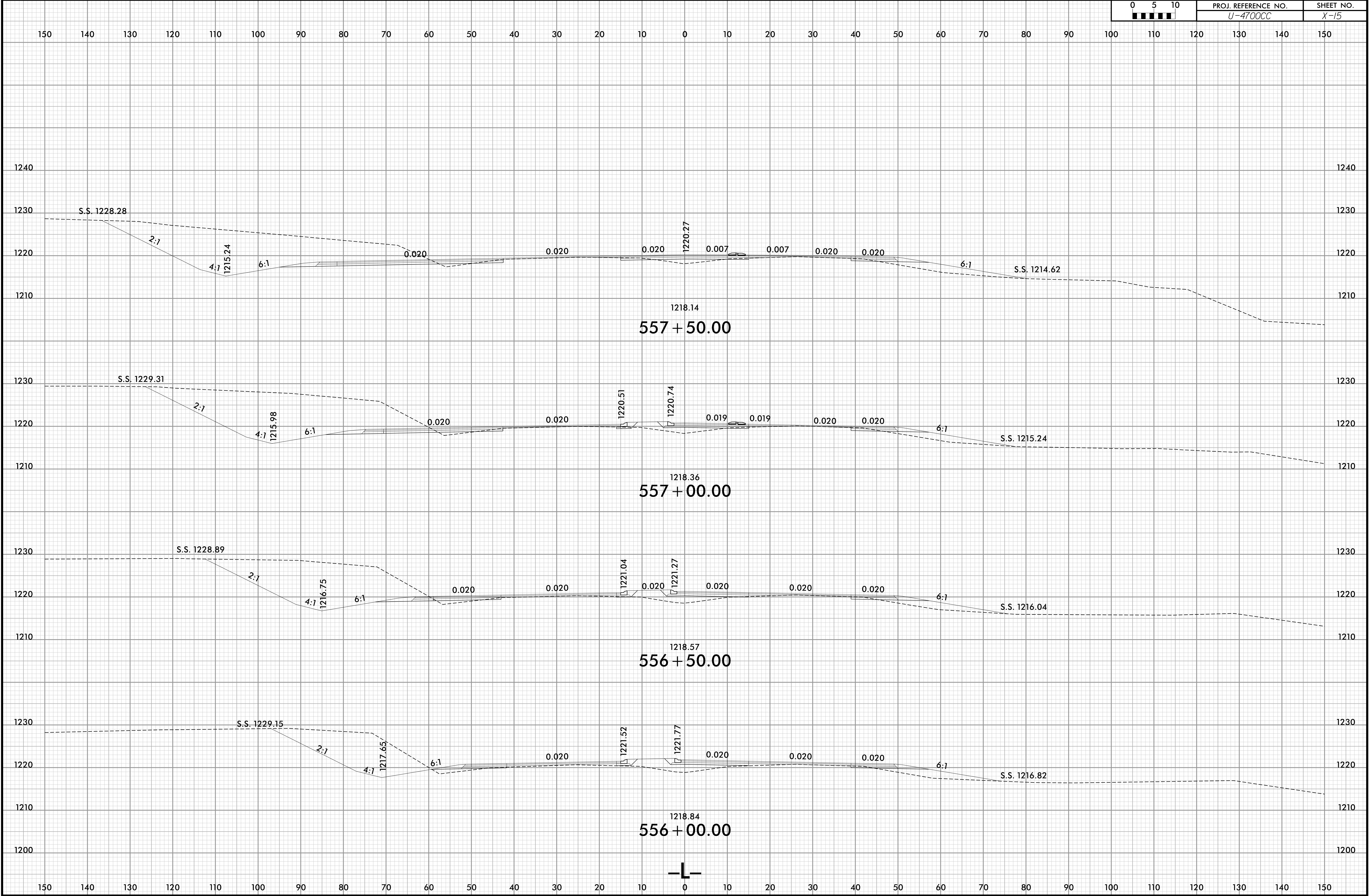


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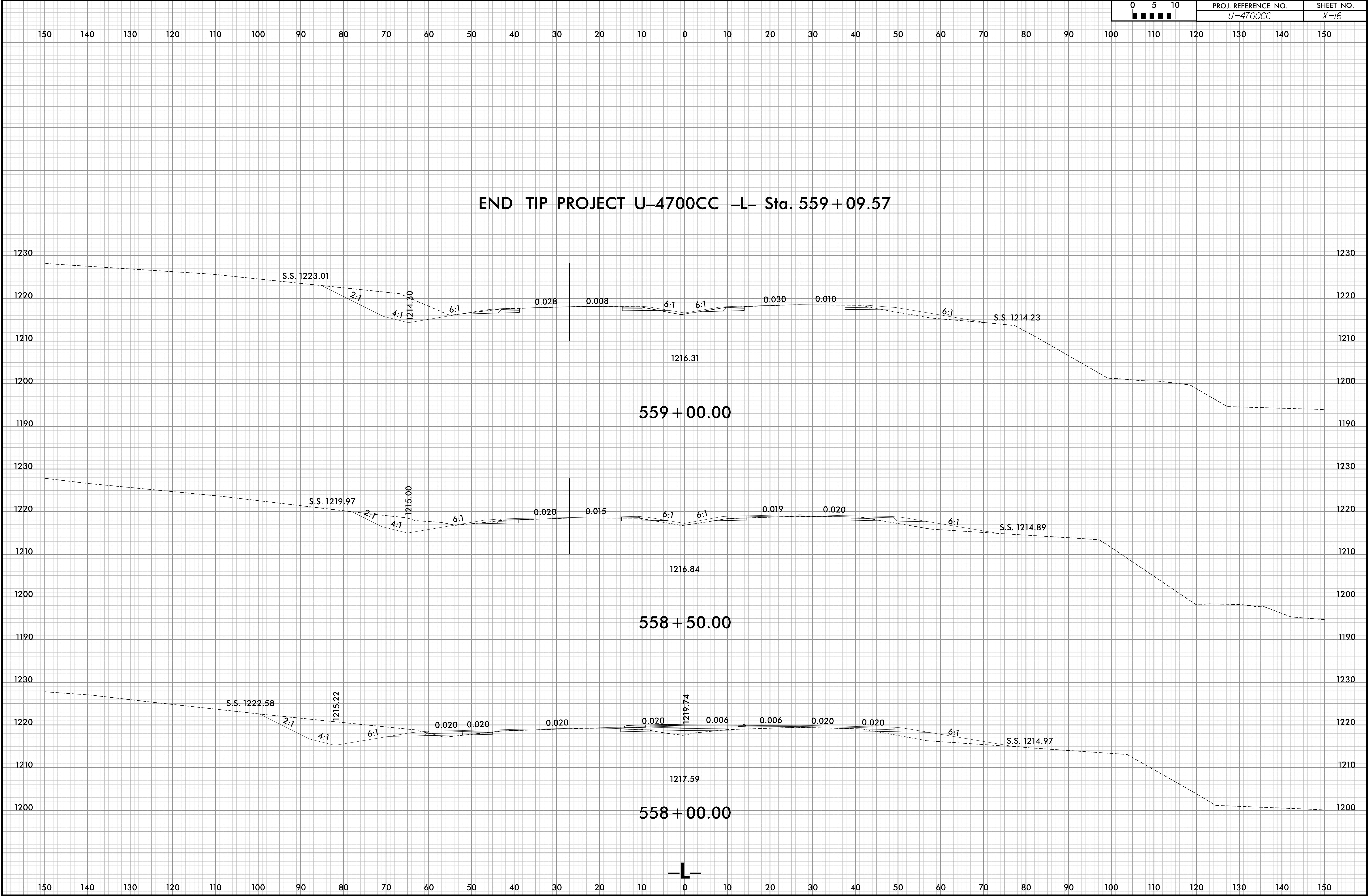


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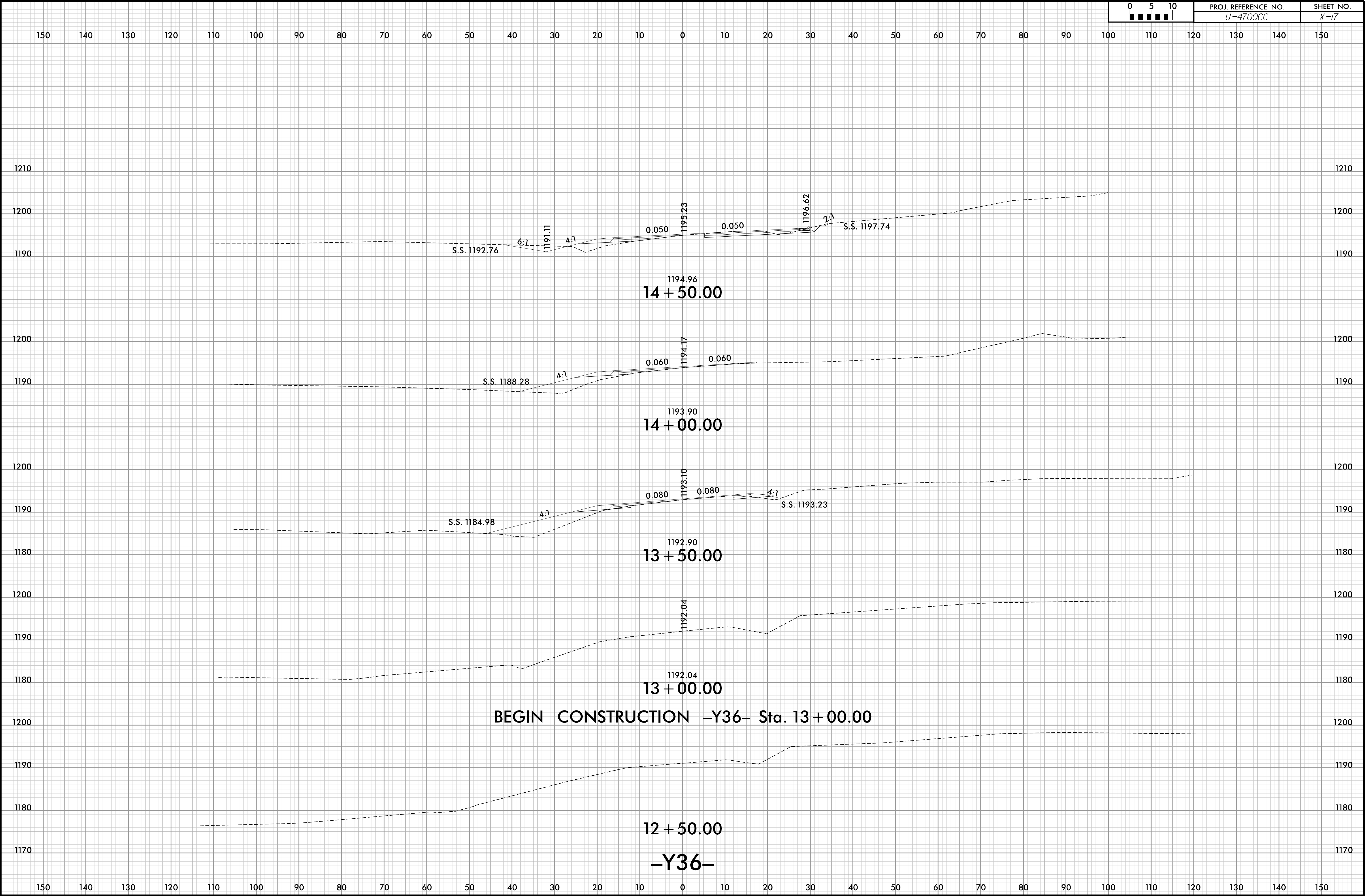


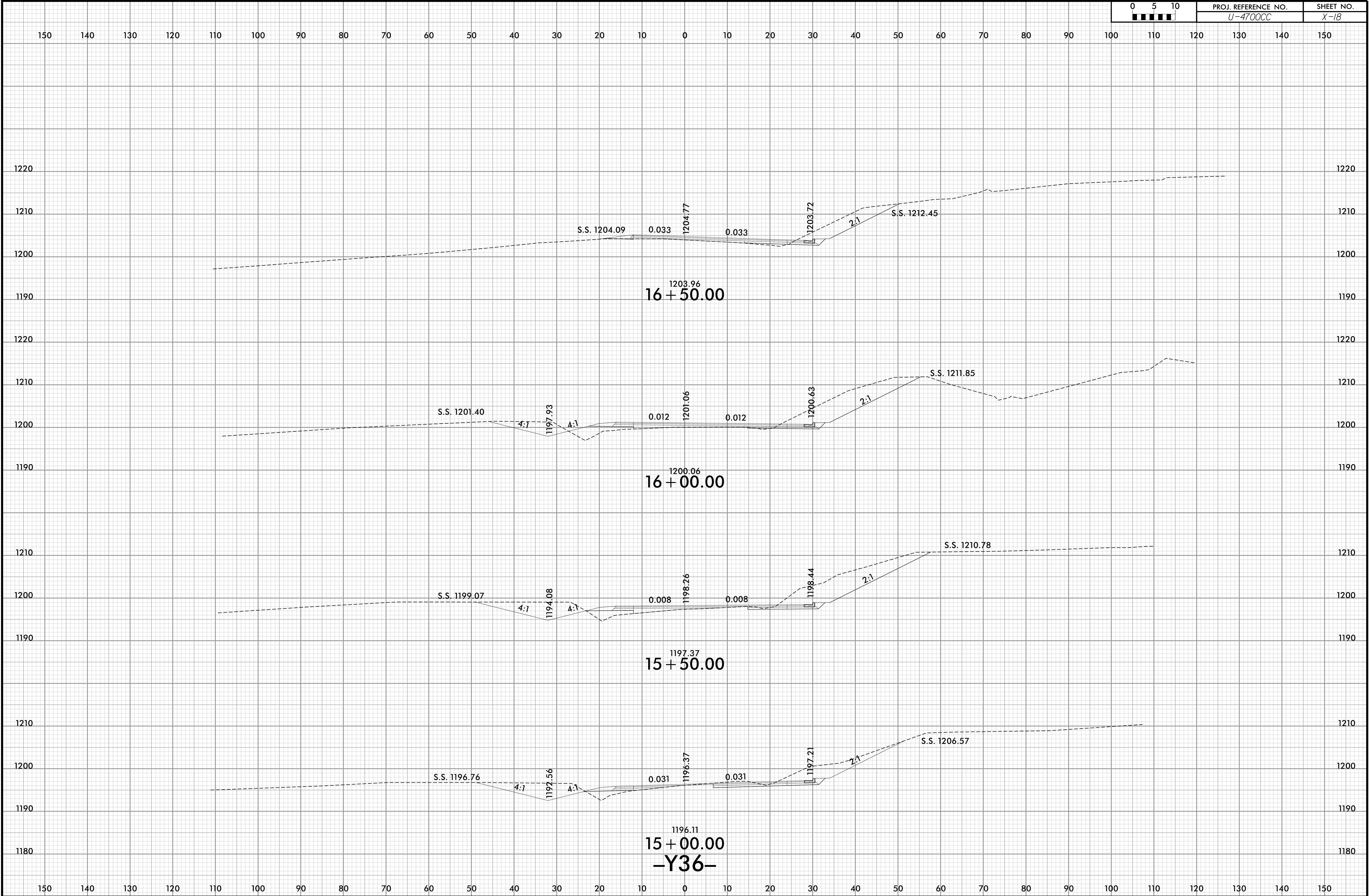
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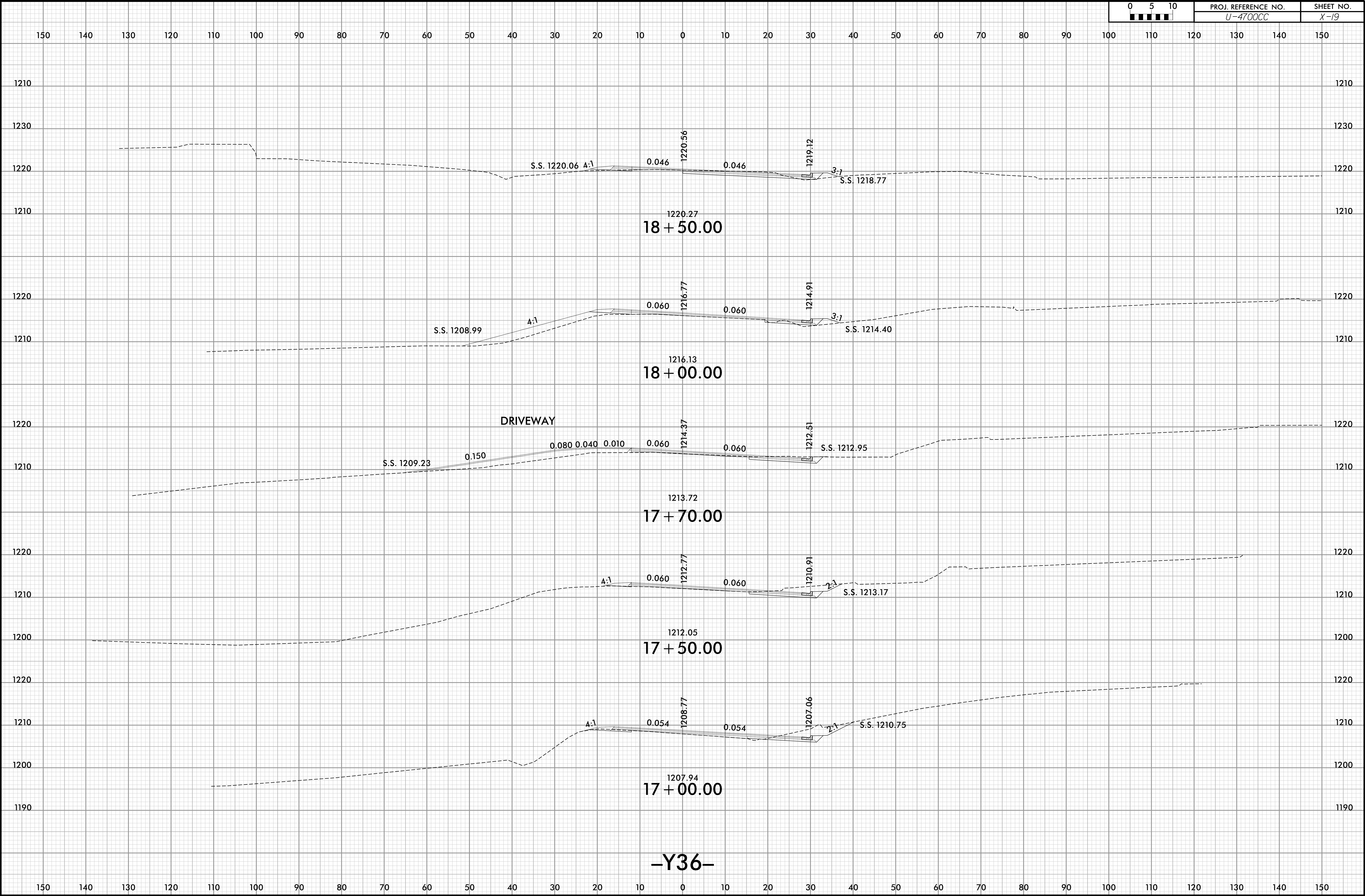


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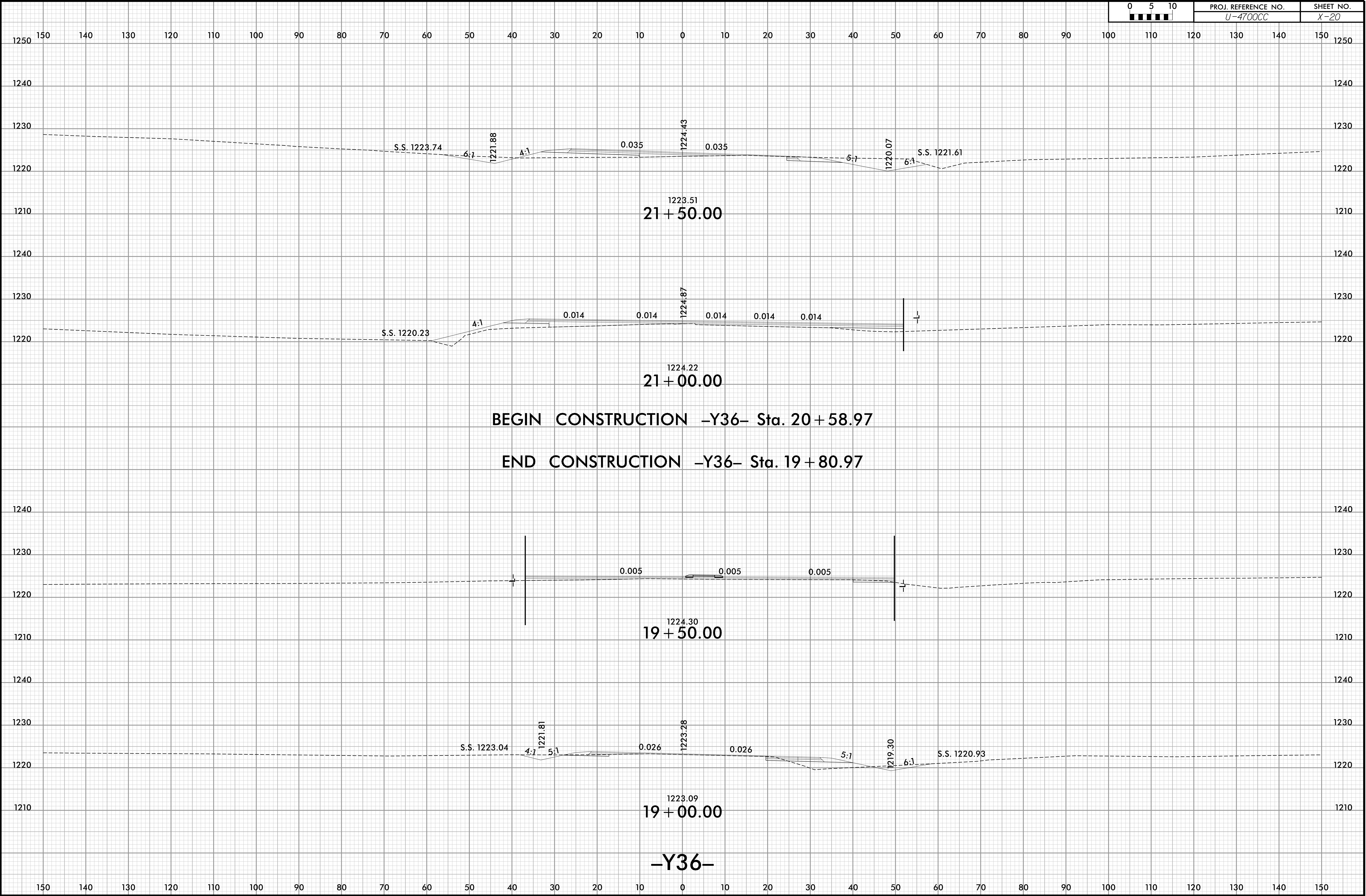


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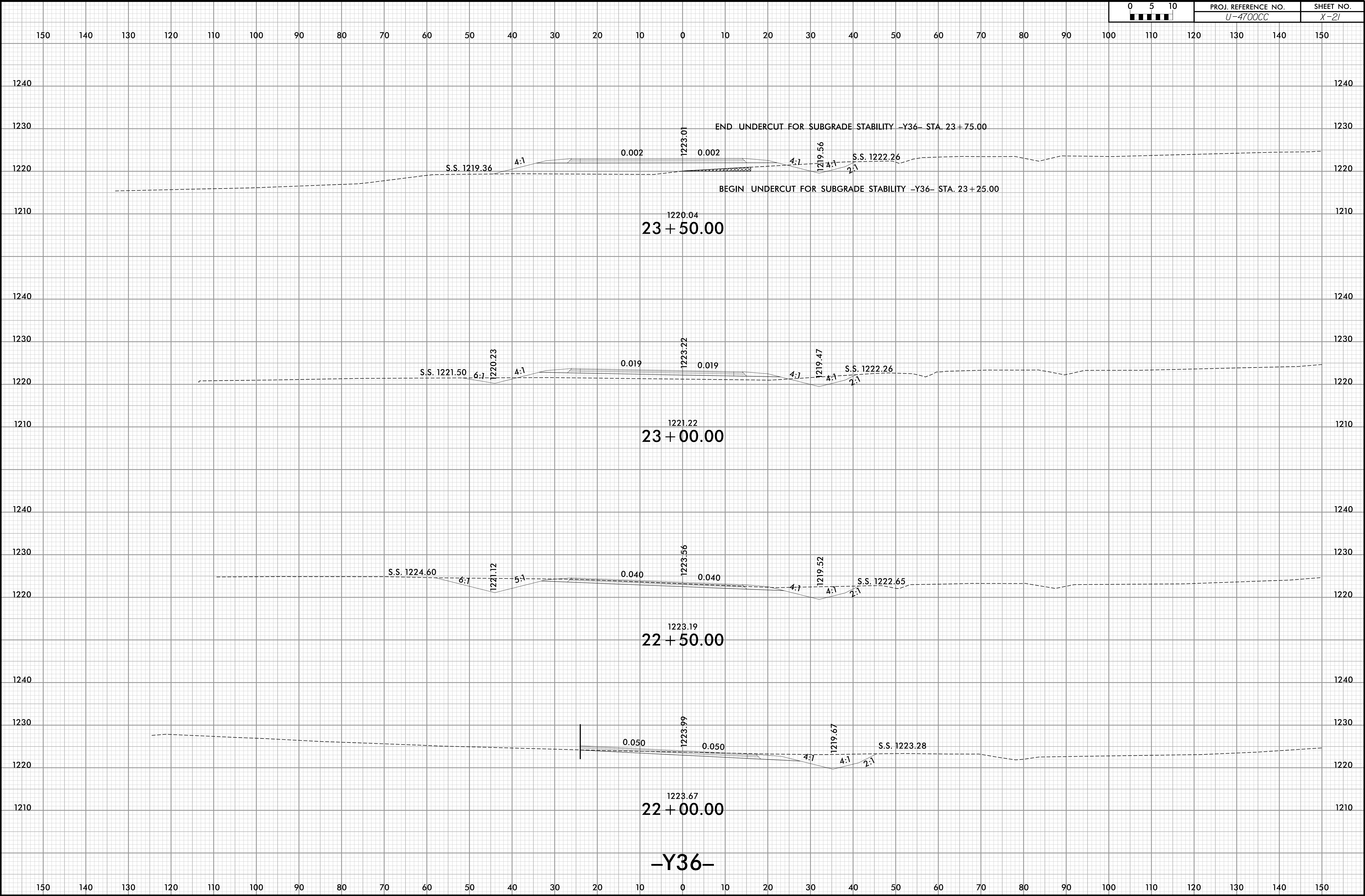
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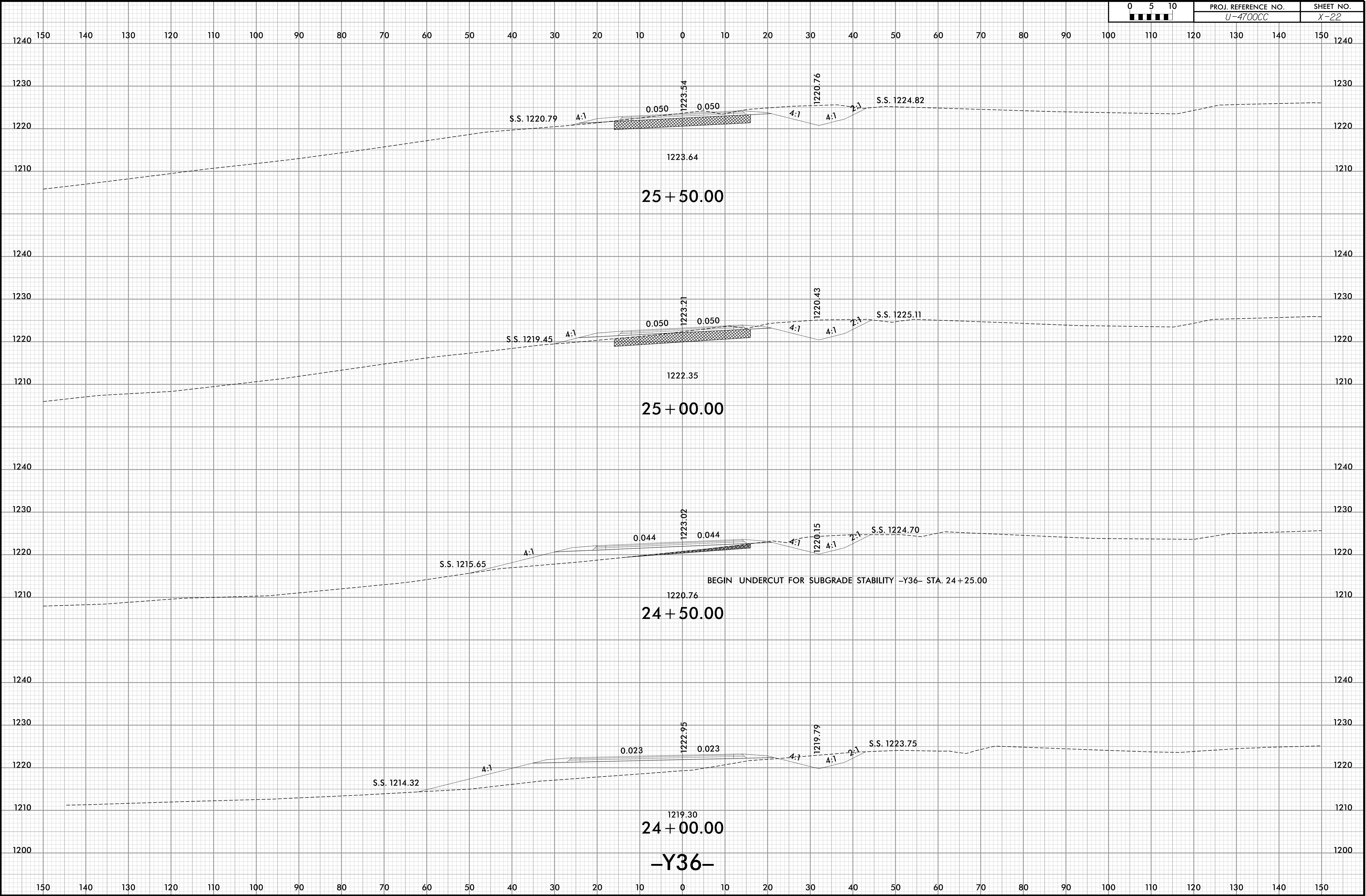
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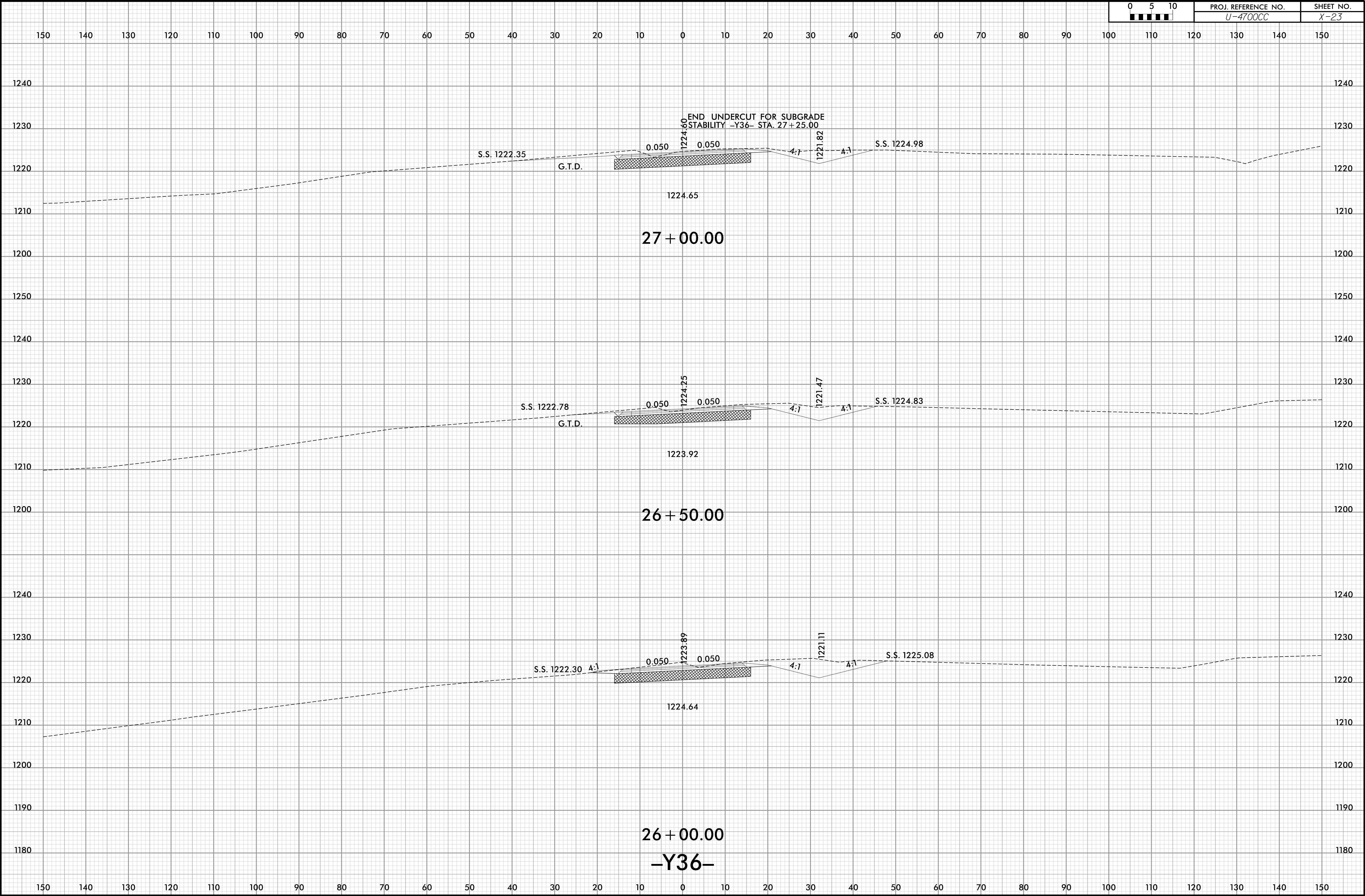
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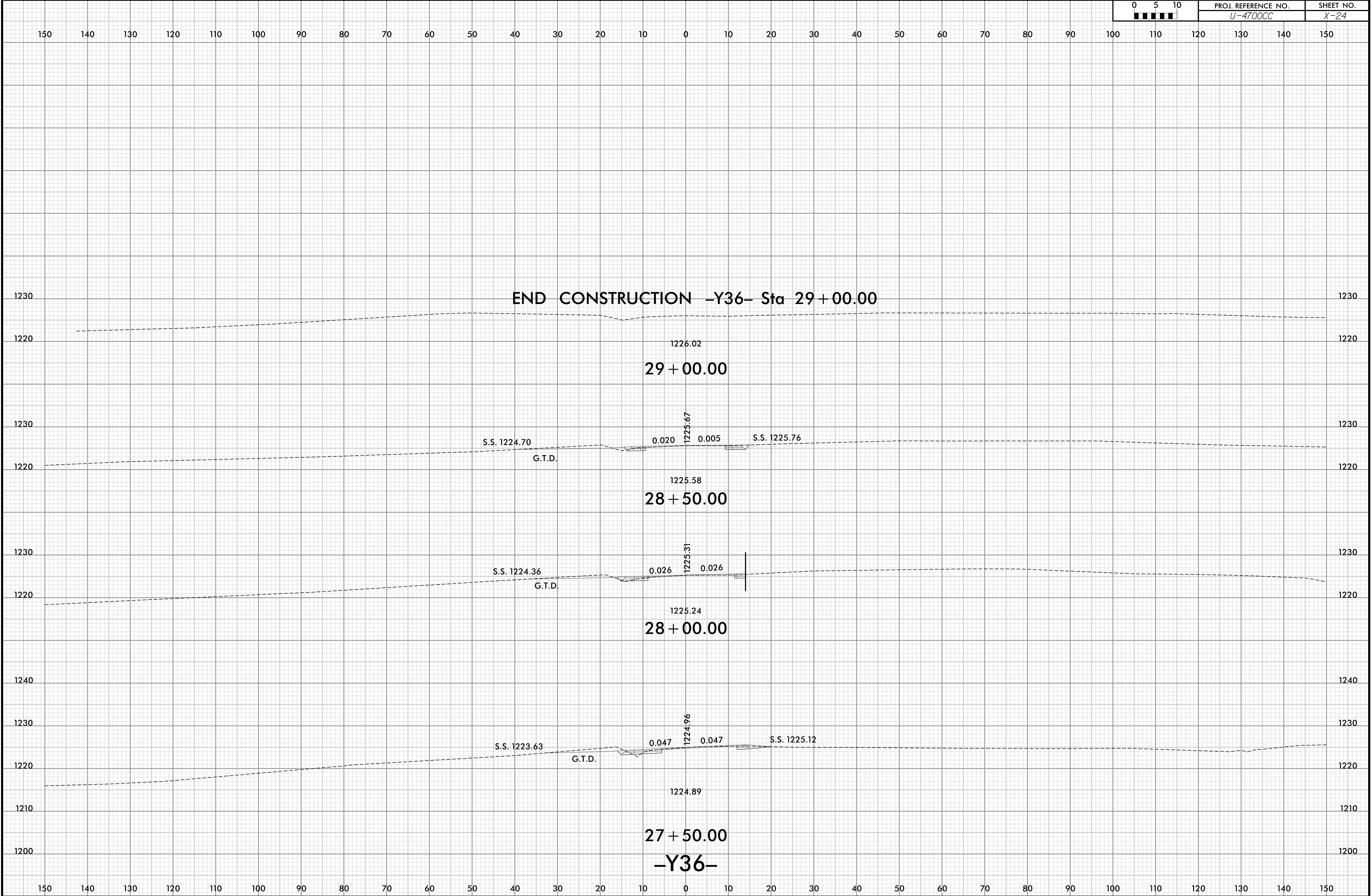
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