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STATE OF NORTH CAROLINA
DIVISION OF HIGHWAYS

CROSS SECTION SUMMARY SHEET

Note: Embankment does not include backfill for undercut.

Station	Uncl. Exc. (LT)	Undercut (LT)	Embt (LT)	Uncl. Exc. (CL)	Undercut (CL)	Embt (CL)	Uncl. Exc. (RT)	Undercut (RT)	Embt (RT)	Station	Uncl. Exc. (LT)	Undercut (LT)	Embt (LT)	Uncl. Exc. (CL)	Undercut (CL)	Embt (CL)	Uncl. Exc. (RT)	Undercut (RT)	Embt (RT)
-L-	(cu. yd.)	(cu. yd.)	(cu. yd.)	(cu. yd.)	(cu. yd.)	(cu. yd.)	(cu. yd.)	(cu. yd.)	(cu. yd.)	-L-	(cu. yd.)	(cu. yd.)	(cu. yd.)	(cu. yd.)	(cu. yd.)	(cu. yd.)	(cu. yd.)	(cu. yd.)	(cu. yd.)
15+65.00									0	42+00.00	3		30	1		48	4		25
16+00.00	2		25			44	3		38	42+50.00	2		33			54	4		38
16+50.00	1		57			63	4		68	43+00.00	1		50			58	5		33
17+00.00			84			57	3		86	43+50.00			58			61	5		29
17+50.00			86			46	2		96	44+00.00	1		62			60	5		30
18+00.00			74			34	2		93	44+50.00	3		46			58	4		43
18+50.00			62			25	3		71	45+00.00	1		14			29	2		27
19+00.00			63			28	3		58	45+50.00									
19+50.00			70			28	2		61	46+00.00	1		16			29	7		143
20+00.00			57			32	2		68	46+50.00	2		44			72	2		71
20+50.00	2		27			36	2		45	47+00.00	2		42			73	2		71
21+00.00	3		19			38	6		28	47+50.00	4		23			59	2		39
21+50.00	3		33			40	6		37	48+00.00	4		26			58	3		31
22+00.00	1		44			33	3		45	48+50.00	2		60			60	5		17
22+50.00			55			27	2		51	49+00.00	1		89			57	5		20
23+00.00			66			20	2		44	49+50.00			80			59	3		32
23+50.00	9		72			16	2		35	50+00.00			81			66	3		33
24+00.00	19		76			17	3		31	50+50.00			98			75	3		31
24+50.00	17		86			17	3		27	51+00.00	1		109			78	4		22
25+00.00	11		96			19	3		37	51+50.00	2		121			84	5		24
25+50.00	5		66			28	2		55	52+00.00	2		124			99	3		37
26+00.00	2		70			36	2		57	52+50.00	2		119			118	3		45
26+50.00	1		93			42	2		46	53+00.00	1		122			124	4		61
27+00.00			65			46	2		37	53+50.00	1		131			117	6		79
27+50.00	1		47			42	2		35	54+00.00			136			119	5		88
28+00.00	2		39			35	3		36	54+50.00			137			125	5		96
28+50.00	2		28	1		31	3		32	55+00.00			136			127	6		90
29+00.00	9		19	1		26	3		28	55+50.00			133			131	6		75
29+50.00	9		20			22	3		26	56+00.00			125			134	6		61
30+00.00	2		22			14	4		21	56+50.00			99			132	6		49
30+50.00	3		27			12	3		35	57+00.00	1		66			131	6		39
31+00.00	2		46			24	3		40	57+50.00	1		56			131	5		30
31+50.00	2		60			33	3		36	58+00.00			63			131	7		27
32+00.00	3		41			32	2		38	58+50.00			70			133	8		35
32+50.00	3		38			34	2		40	59+00.00			74			141	9		44
33+00.00	3		49			37	3		50	59+50.00			77			138	12		48
33+50.00	3		44			29	3		43	60+00.00			75			130	13		49
34+00.00	3		41			22	3		40	60+50.00			70			125	10		57
34+50.00	3		39			20	3		40	61+00.00			74			117	5		79
35+00.00	2		39			18	3		35	61+50.00	1		95			119	7		88
35+50.00	1		39			22	4		34	62+00.00			97			117			117
36+00.00	2		34			27	3		34	62+50.00			79			87			121
36+50.00	3		35			33	3		43	63+00.00			71			57	12		121
37+00.00	1		54			46	2		49	63+50.00			66			31	25		112
37+50.00			70			67	1		56	64+00.00			66			11	25		109
38+00.00			85			88	1		74	64+50.00			65			7	26		110
38+50.00			97			101	1		79	65+00.00			67	1		5	14		97
39+00.00			100			109	1		59	65+50.00			70			5			89
39+50.00			73			106	1		53	66+00.00			54	2		15	1		86
40+00.00			57			88	1		45	66+50.00	1		34	4		14			69
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41+00.00	3		45	2		48	3		32	67+50.00			38	6		32			64
41+50.00	3		40	2		43	4		20	68+00.00			24	2		66			96

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. The Embankment Column does not include backfill for Undercut"

5/28/99

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STATE OF NORTH CAROLINA
DIVISION OF HIGHWAYS

CROSS SECTION SUMMARY SHEET

Note: Embankment does not include backfill for undercut.

Station	Uncl. Exc. (LT)	Undercut (LT)	Embt (LT)	Uncl. Exc. (CL)	Undercut (CL)	Embt (CL)	Uncl. Exc. (RT)	Undercut (RT)	Embt (RT)	Station	Uncl. Exc. (LT)	Undercut (LT)	Embt (LT)	Uncl. Exc. (CL)	Undercut (CL)	Embt (CL)	Uncl. Exc. (RT)	Undercut (RT)	Embt (RT)
-L-	(cu. yd.)	(cu. yd.)	(cu. yd.)	(cu. yd.)	(cu. yd.)	(cu. yd.)	(cu. yd.)	(cu. yd.)	(cu. yd.)	-L-	(cu. yd.)	(cu. yd.)	(cu. yd.)	(cu. yd.)	(cu. yd.)	(cu. yd.)	(cu. yd.)	(cu. yd.)	(cu. yd.)
68+50.00			18	1		67	1		103	95+00.00	31						4		4
69+00.00	1		12	1		69	2		62	95+50.00	27		9				6		6
69+50.00	3		5	1		79	2		43	96+00.00	24		9				6		8
70+00.00	12		1	1		92	2		67	96+50.00	27						5		13
70+50.00	24			1		101	3		68	97+00.00	22		1				4		20
71+00.00	21					106	4		65	97+50.00	13		7				4		25
71+50.00	8		2			106	4		65	98+00.00	7		8				3		33
72+00.00	5		3			96	2		57	98+50.00	2		2				1		21
72+50.00	4		3			74	1		45	99+00.00									2
73+00.00	4		6			60	6		45	99+50.00									
73+50.00	5		33			57	11		53	100+00.00									
74+00.00	4		58			55	10		36	100+50.00	4		5				3		4
74+50.00	3		58			55	7		14	101+00.00	25		5				8		3
75+00.00	3		60			60	4		14	101+50.00	43		2				13		
75+50.00	2		62			75	7		13	102+00.00	50		9				11		5
76+00.00	1		32			42	5		6	102+50.00	57		12				5		18
76+50.00							2		7	103+00.00	53		18				3		28
77+00.00										103+50.00	43		26				3		31
77+50.00			85				1		14	104+00.00	32		30				3		34
78+00.00			223				1		44	104+50.00	16		28				4		42
78+50.00			298						54	105+00.00	9		20				5		55
79+00.00	1		320				1		43	105+50.00	9		16				7		68
79+50.00	12		357				44		23	106+00.00	7		18				7		68
80+00.00	12		526				44		19										
80+50.00			778			11	1		37										
81+00.00			1022			31			44										
81+50.00			1111			48			46										
82+00.00			1011			61			48										
82+50.00			800			72			56										
83+00.00			603			88	1		140										
83+50.00			510			107	2		208										
84+00.00			403			118	1		241										
84+50.00			311			114	1		274										
85+00.00			246			102	1		280										
85+50.00			103	1		78	2		275										
86+00.00				3		58	2		217										
86+50.00			57	3		56	2		154										
87+00.00			99	2		57	1		124										
87+50.00			82	1		57			125										
88+00.00			72			60			125										
88+50.00	1		66			66			120										
89+00.00	1		69			70			84										
89+50.00	3		64			49			43										
90+00.00	7		50			36			60										
90+50.00	7		43			38			85										
91+00.00	2		41			31			81										
91+50.00	1		34			31			80										
92+00.00	2		55			36			78										
92+50.00	5		75			43			74										
93+00.00	9		52			38			65										
93+50.00	13		26			16			58										
94+00.00	17		7						45										
94+50.00	24		1				1		20										

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. The Embankment Column does not include backfill for Undercut"

5/28/99

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STATE OF NORTH CAROLINA
DIVISION OF HIGHWAYS

CROSS SECTION SUMMARY SHEET

Note: Embankment does not include backfill for undercut.

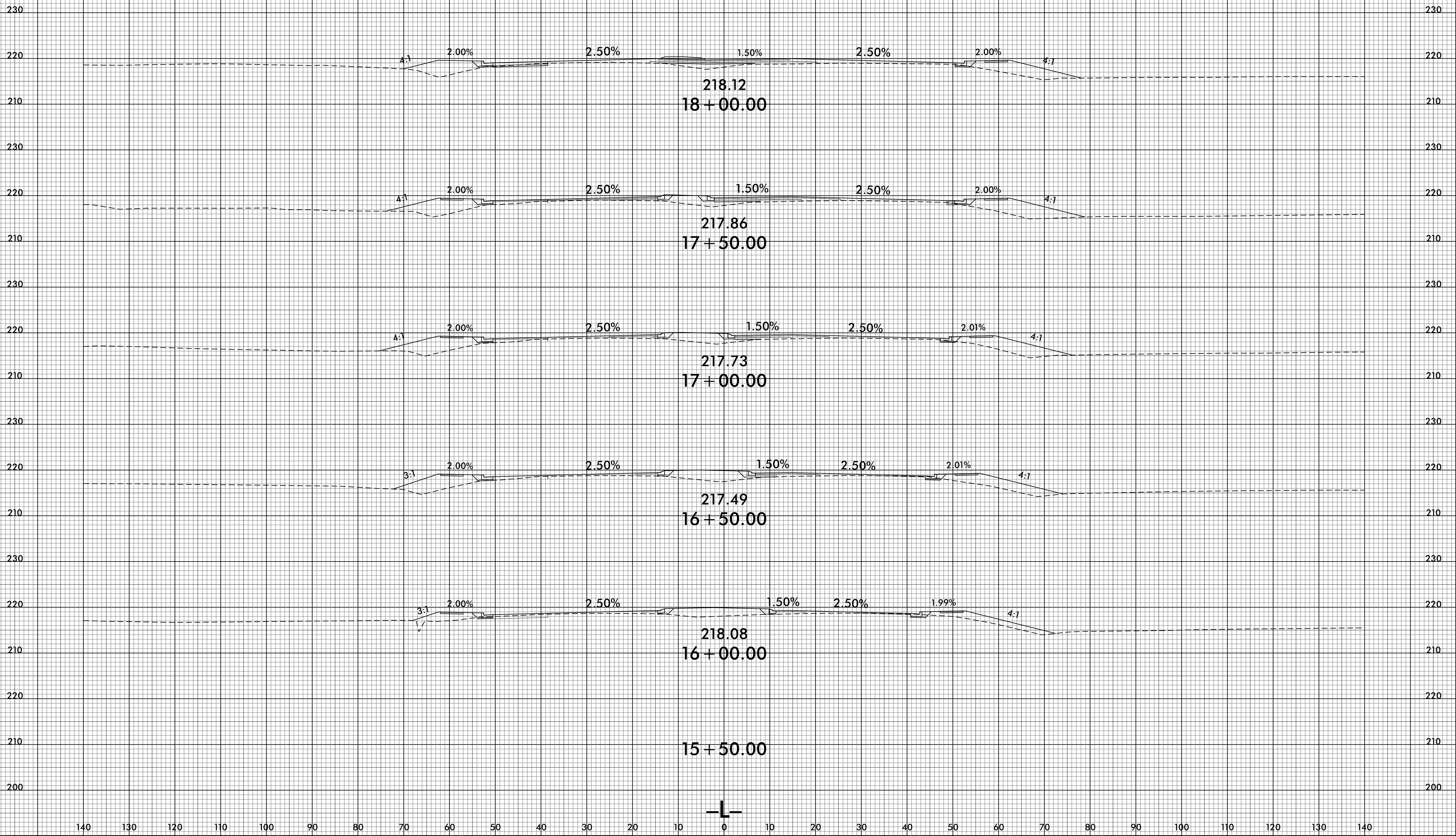
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-L1-	(cu. yd.)	(cu. yd.)	(cu. yd.)	(cu. yd.)	(cu. yd.)	(cu. yd.)	(cu. yd.)	(cu. yd.)	(cu. yd.)	-Y1-	(cu. yd.)	(cu. yd.)	(cu. yd.)	-Y7-	(cu. yd.)	(cu. yd.)	(cu. yd.)		(cu. yd.)	(cu. yd.)	(cu. yd.)
96+00.00			73							14+20.00			15	13+20.00							
96+50.00	8		73							14+50.00	2		15	13+50.00	31		1				
97+00.00	5		156							14+76.00	3		26	14+00.00	55		11				
97+50.00	22		124											14+50.00	35		6				
98+00.00	36		58											15+00.00	12		19				
98+50.00	63		54											15+50.00	2		5				
99+00.00	103		53											16+00.00	68		16				
99+50.00	108		48											16+45.00	115		9				
100+00.00	105		39																		
100+50.00	98		40																		
101+00.00	47		67																		
101+50.00	6		85																		
102+00.00	6		83																		
102+50.00	8		78																		
103+00.00	7		77																		
103+50.00	5		90																		
104+00.00	5		105																		
104+50.00	5		105																		
105+00.00	5		96																		
105+50.00	5		88																		
106+00.00	5		80																		
106+50.00	4		75																		
107+00.00	6		55																		
107+50.00	11		26																		
108+00.00	9		55																		
108+50.00	5		91																		
109+00.00	16		46																		
109+50.00	27		7																		
110+00.00	17		24																		
110+50.00	8		61																		
111+00.00	7		82																		
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113+50.00	10		28																		
114+00.00	9		30																		
114+50.00	9		26																		
115+00.00	9		44																		
115+50.00	9		68																		
115+65.00	3		22																		

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. The Embankment Column does not include backfill for Undercut"

5/28/99

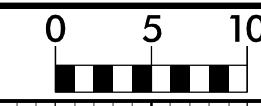
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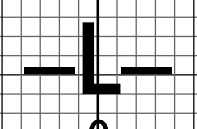
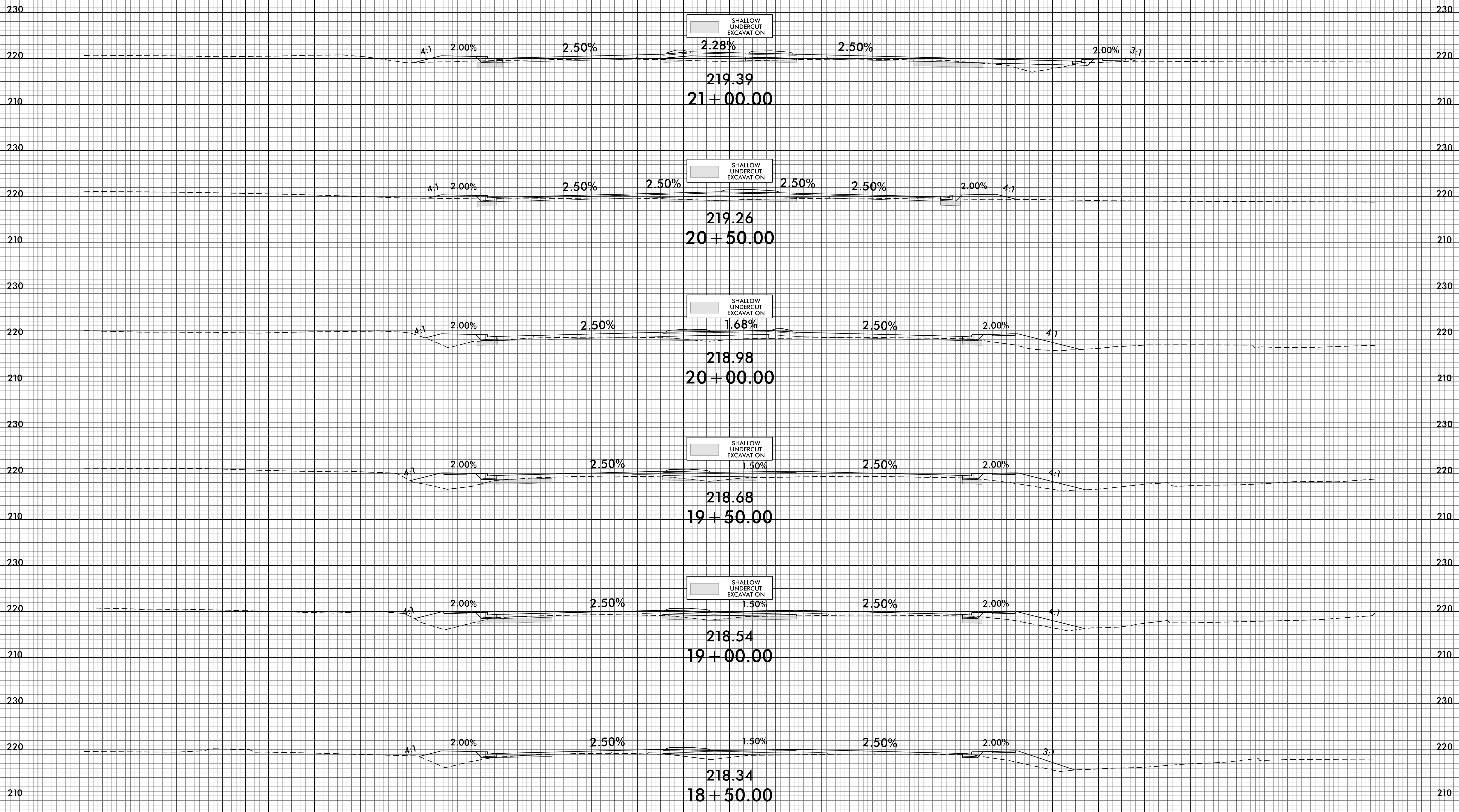
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PROJ. REFERENCE NO.
U-4405A

SHEET NO.
X-2

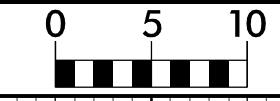
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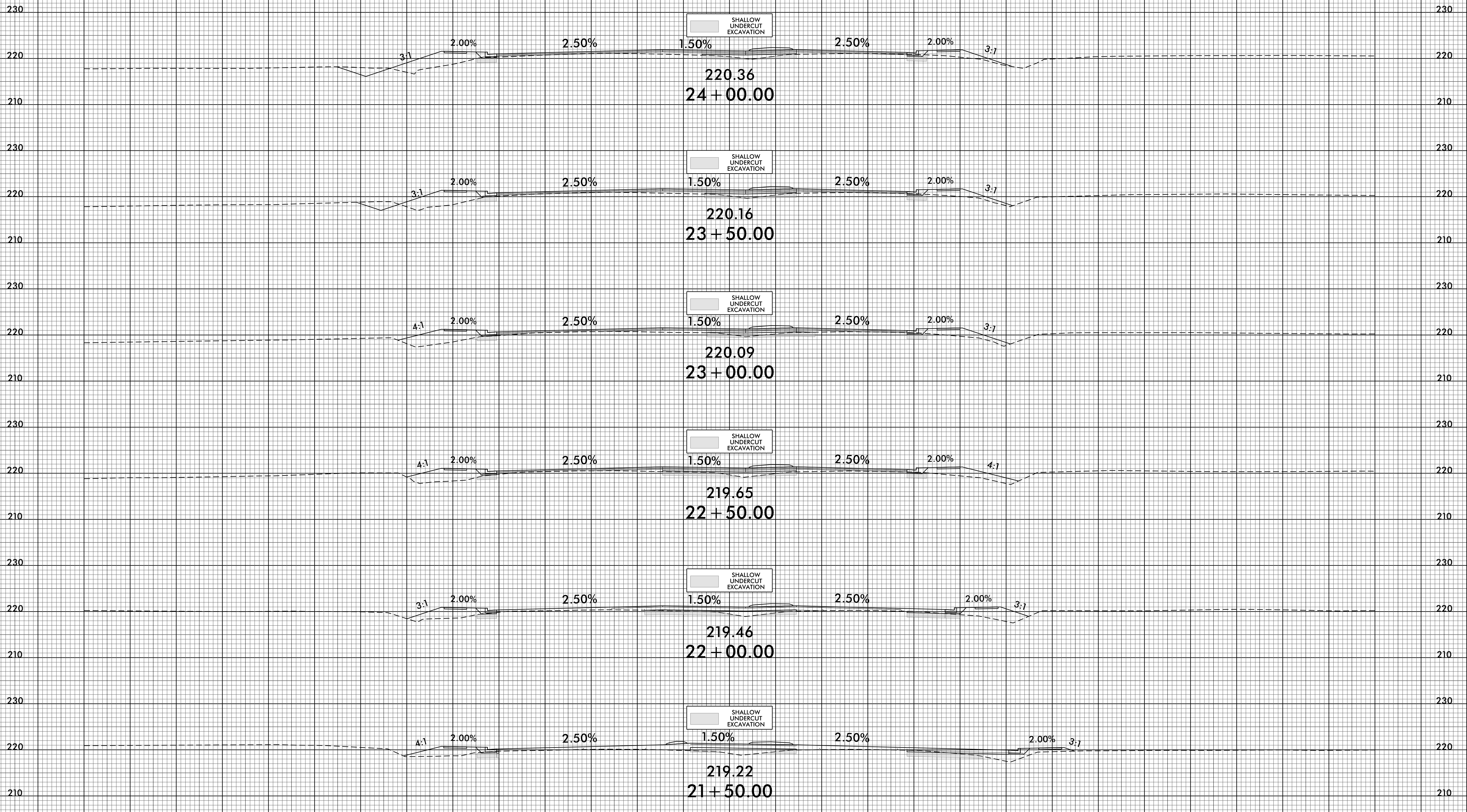
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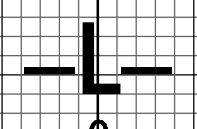
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X-3

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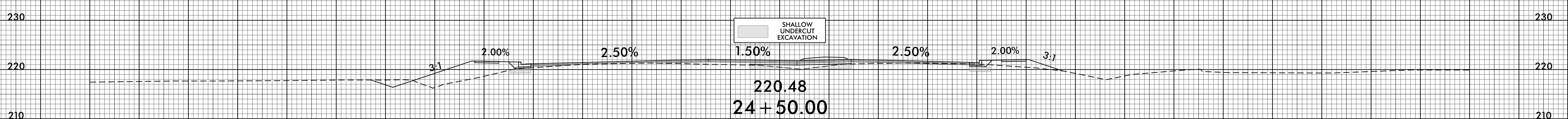
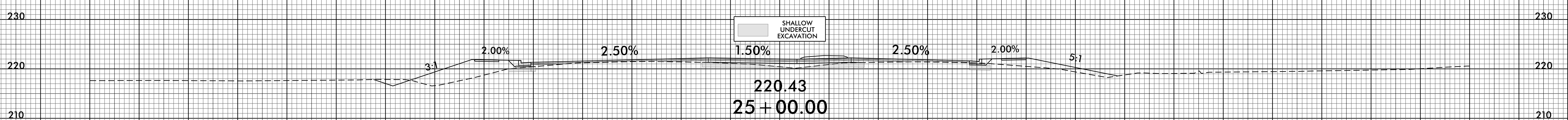
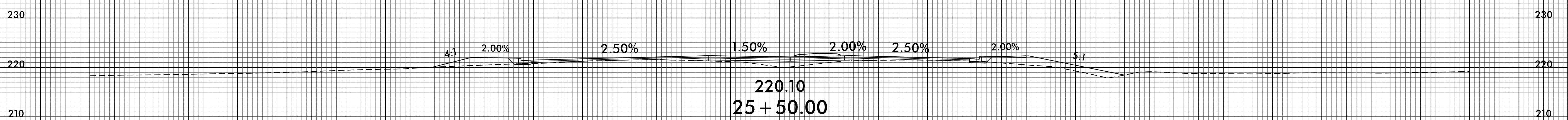
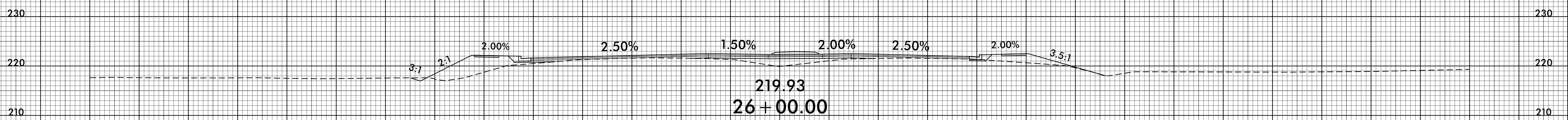
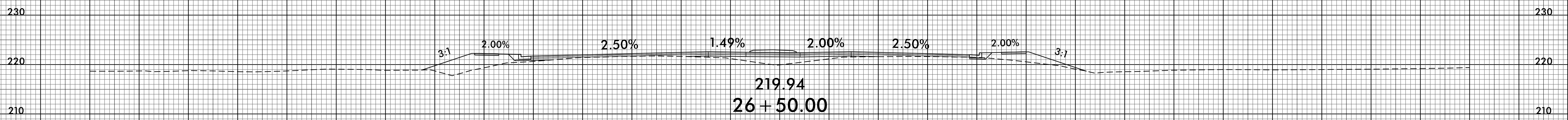
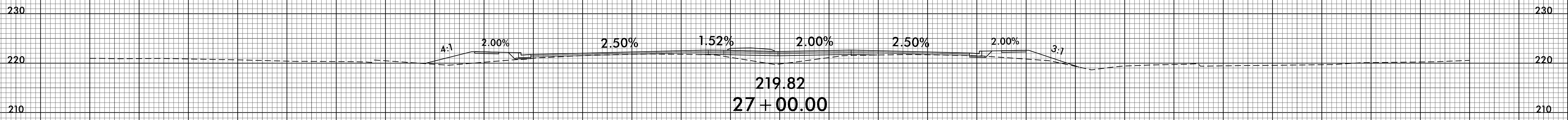


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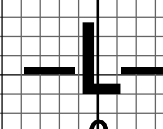


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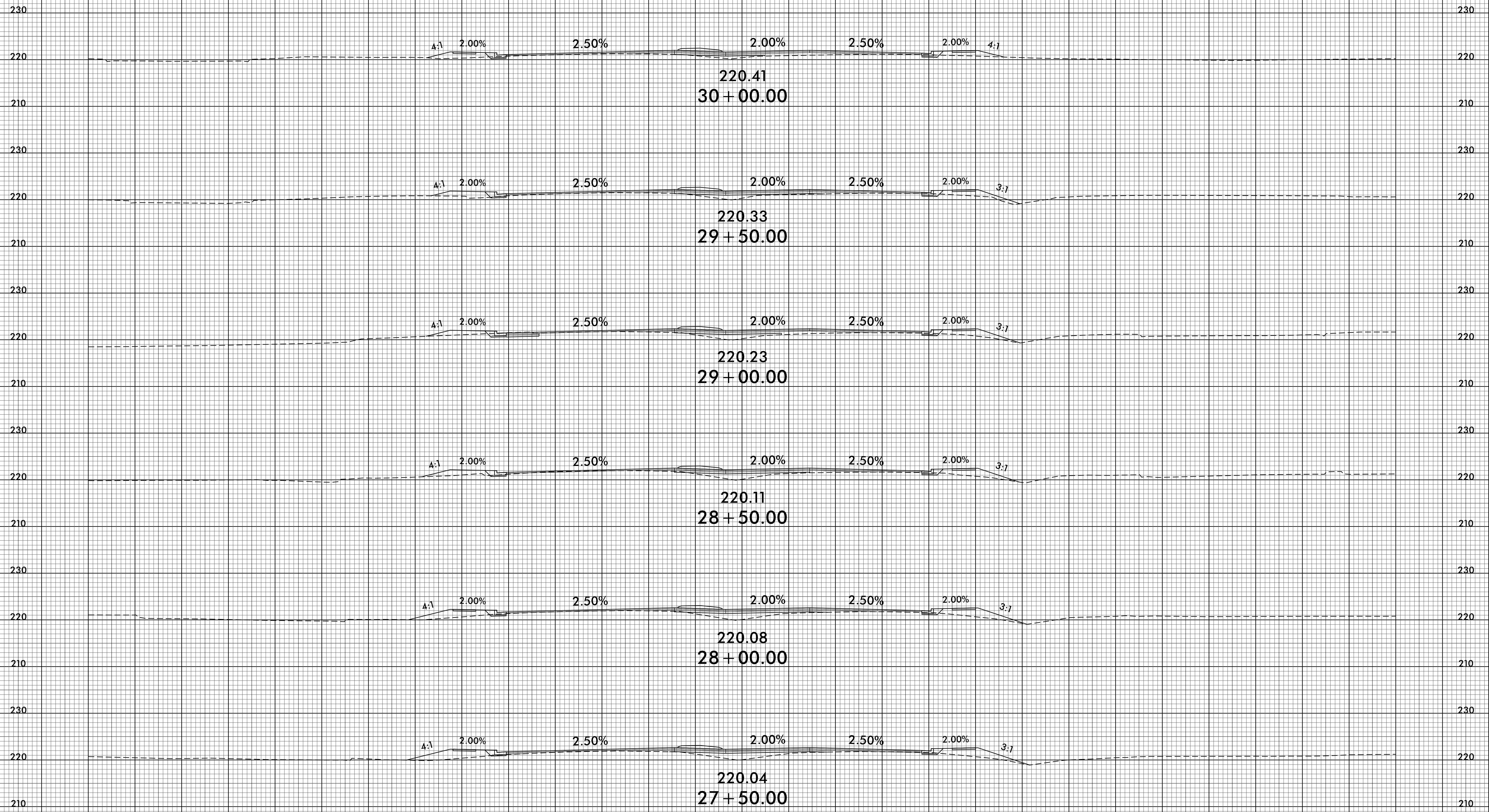
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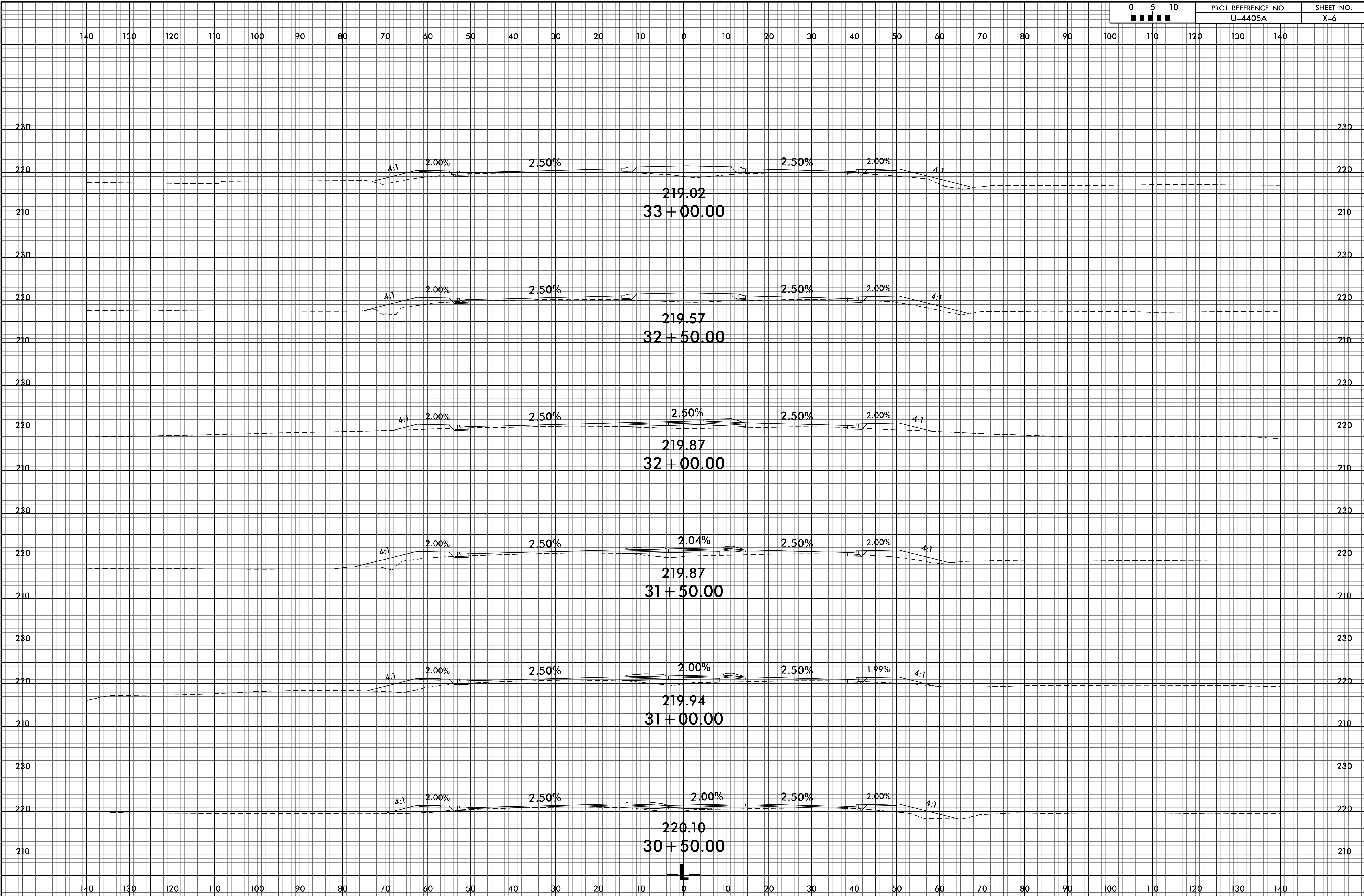
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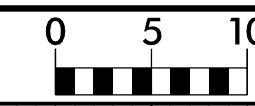
PROJ. REFERENCE NO.
U-4405A

SHEET NO.
X-6



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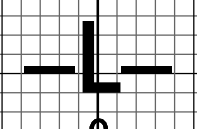
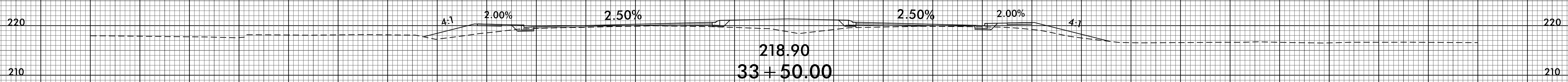
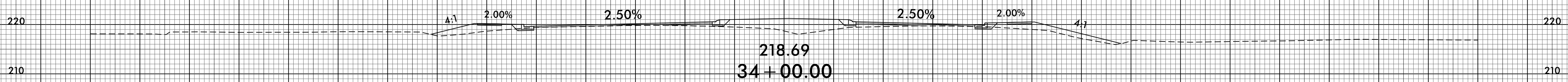
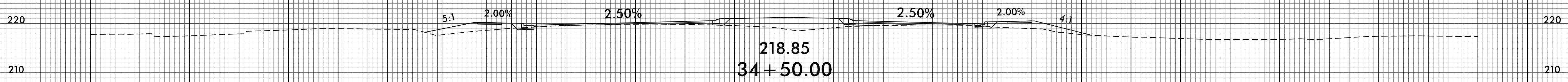
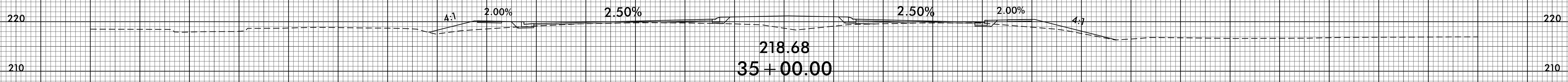
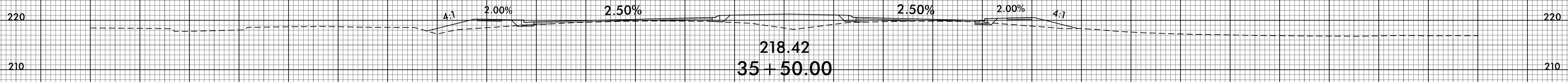
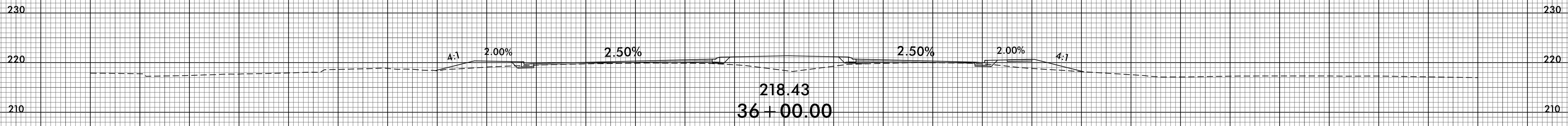
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PROJ. REFERENCE NO.
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SHEET NO.
X-7

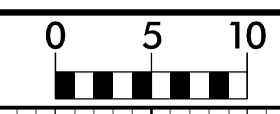
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8/23/99

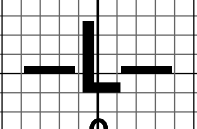
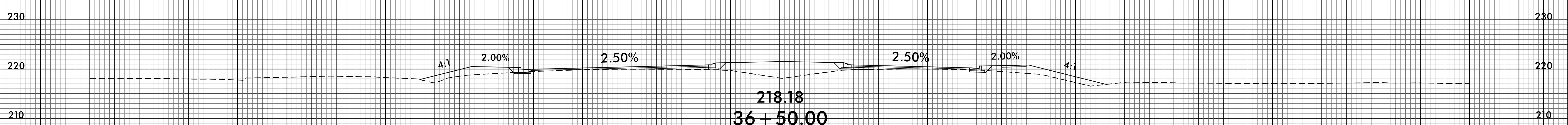
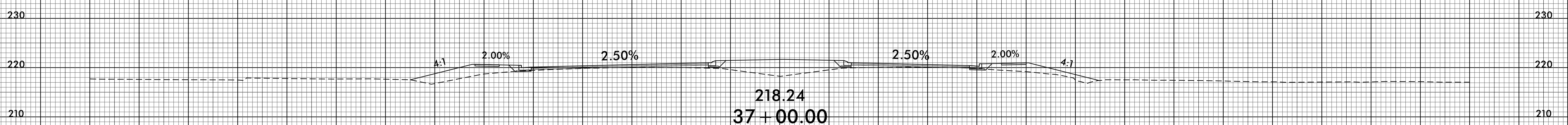
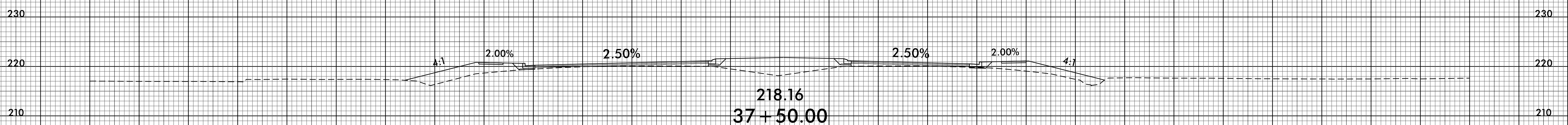
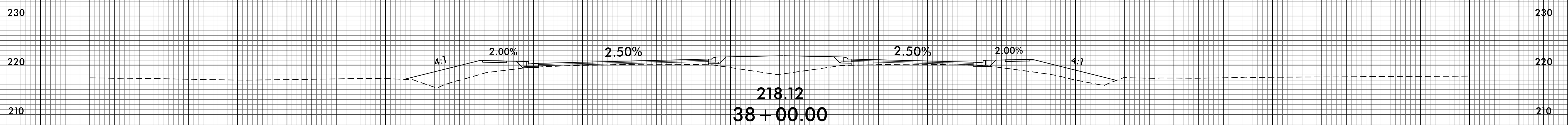
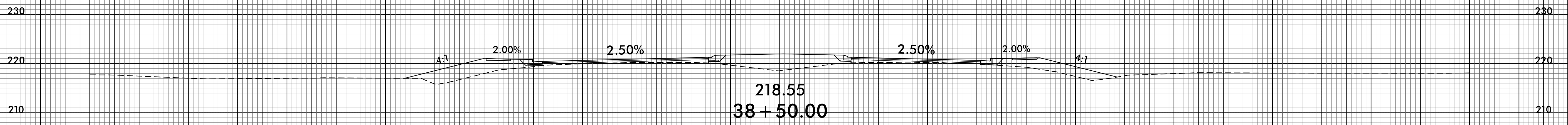
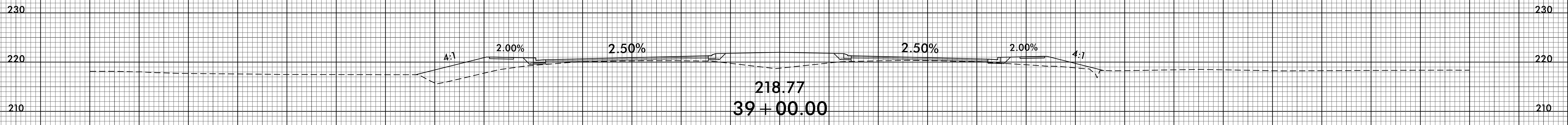
8/23/99



PROJ. REFERENCE NO.
U-4405A

SHEET NO.
X-8

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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

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PROJ. REFERENCE NO.
U-4405A

SHEET NO.
X-9

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

230 230

220 220

210 210

230 230

220 220

210 210

230 230

220 220

210 210

230 230

220 220

210 210

230 230

220 220

210 210

230 230

220 220

210 210

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

4:1 2.00% 2.50% 1.50% 2.50% 2.00% 4:1

218.94
42 + 00.00

4:1 2.00% 2.50% 2.00% 2.50% 2.00% 4:1

219.33
41 + 50.00

4:1 2.00% 2.50% 2.00% 2.50% 2.00% 4:1

219.56
41 + 00.00

4:1 2.00% 2.50% 2.00% 2.50% 2.00% 4:1

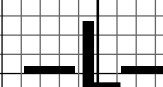
219.42
40 + 50.00

4:1 2.00% 2.50% 2.00% 2.50% 2.00% 4:1

219.19
40 + 00.00

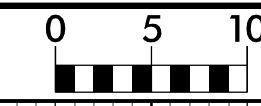
4:1 2.00% 2.50% 1.96% 2.50% 2.00% 4:1

219.01
39 + 50.00



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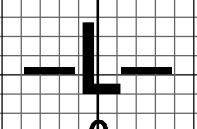
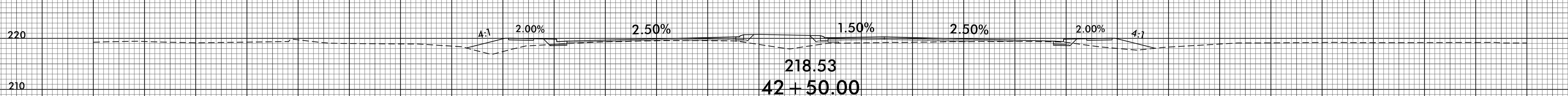
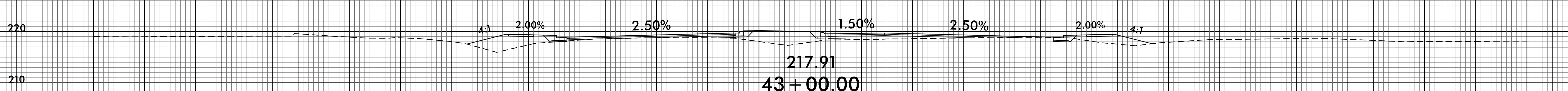
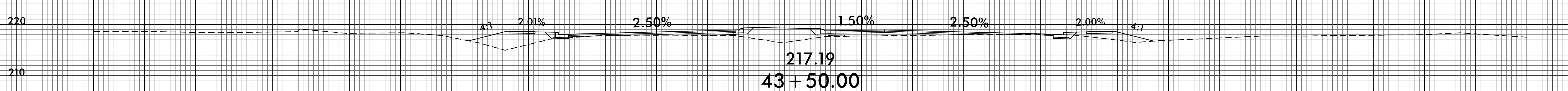
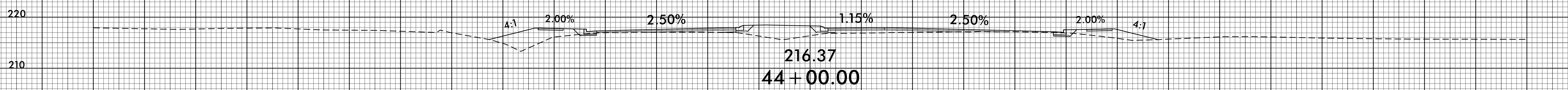
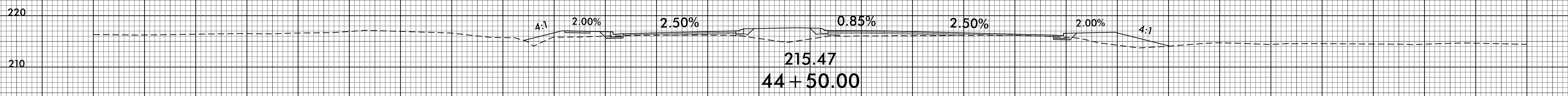
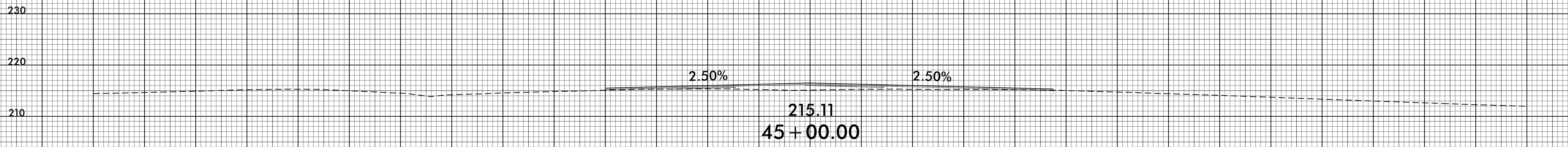
8/23/99



PROJ. REFERENCE NO.
U-4405A

SHEET NO.
X-10

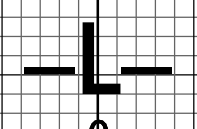
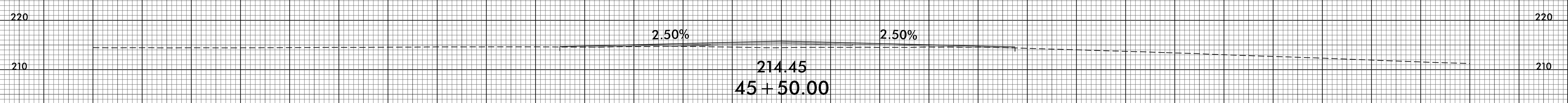
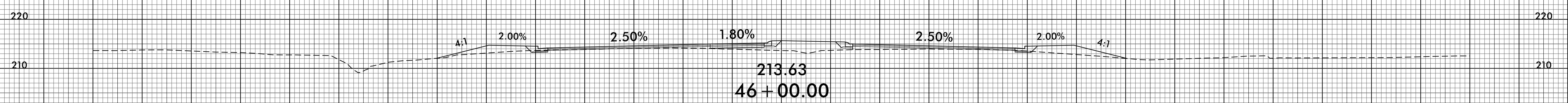
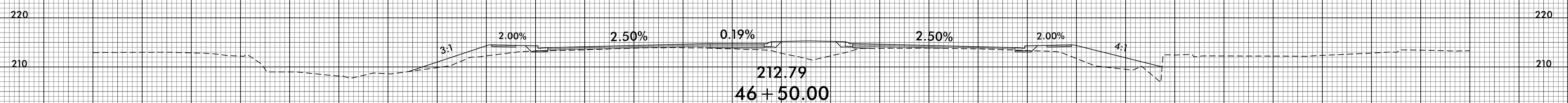
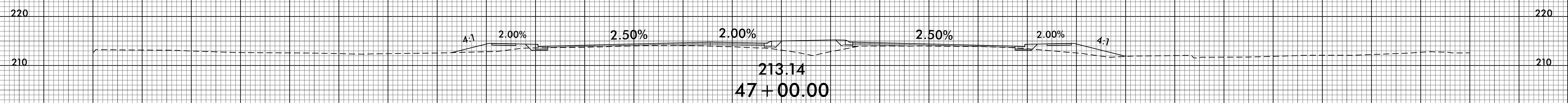
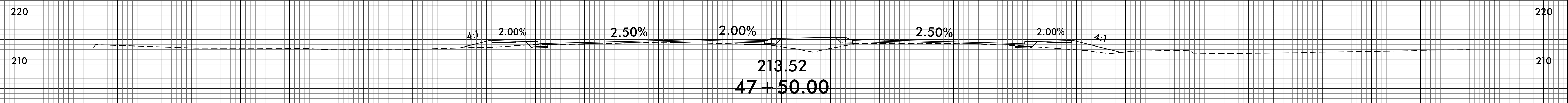
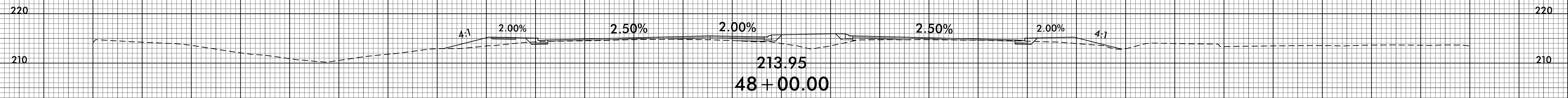
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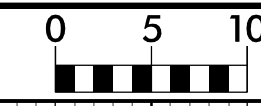
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140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140

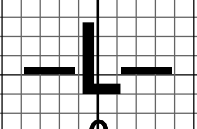
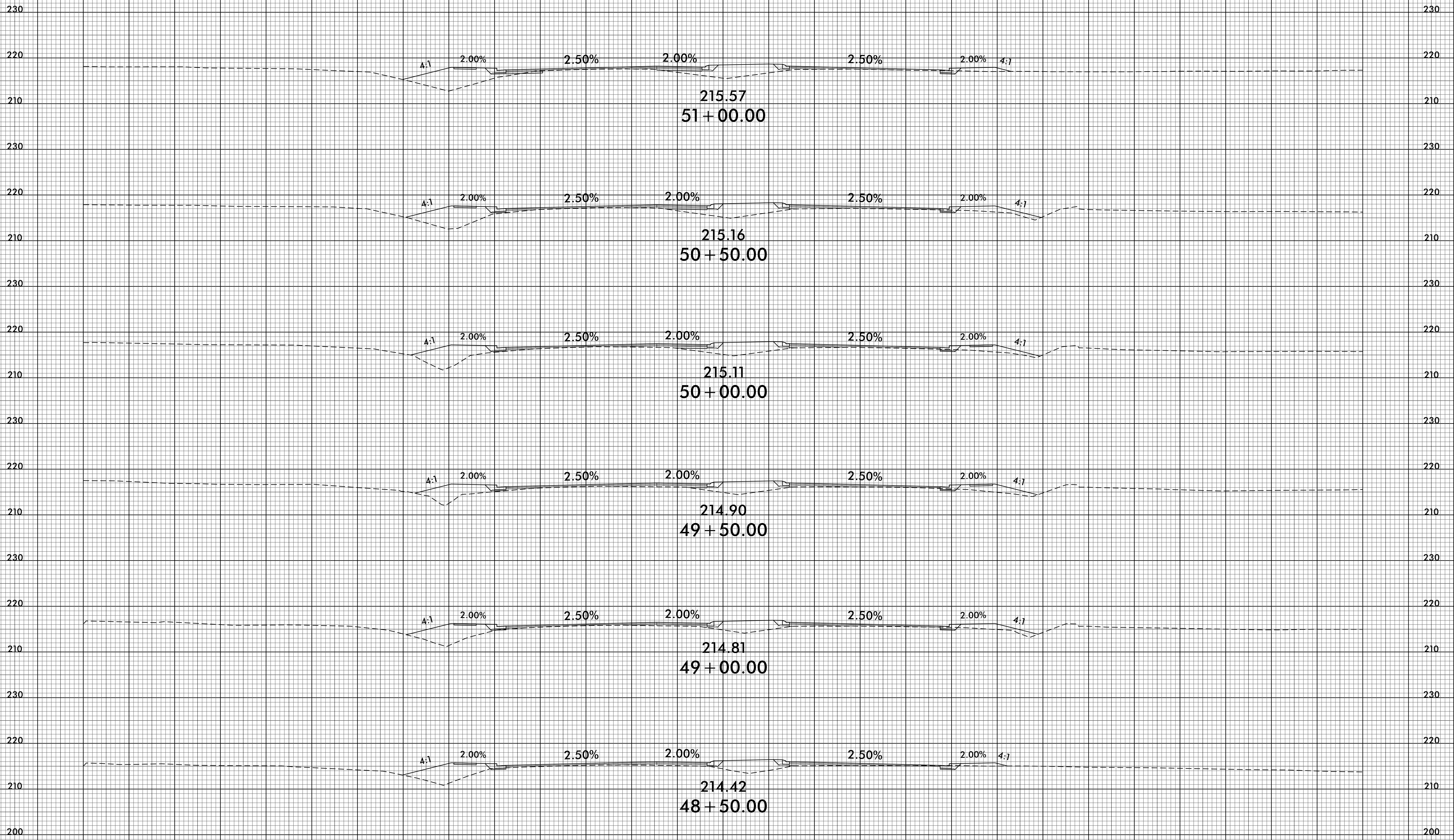
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PROJ. REFERENCE NO.
U-4405A

SHEET NO.
X-12

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230 230

220 220

210 210

217.07
54 + 00.00

230 230

220 220

210 210

216.97
53 + 50.00

230 230

220 220

210 210

216.51
53 + 00.00

230 230

220 220

210 210

215.47
52 + 50.00

230 230

220 220

210 210

215.58
52 + 00.00

230 230

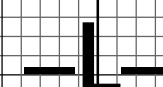
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210 210

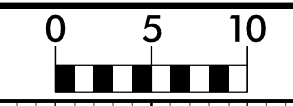
215.68
51 + 50.00

200 200

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



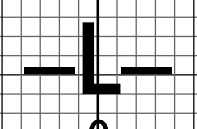
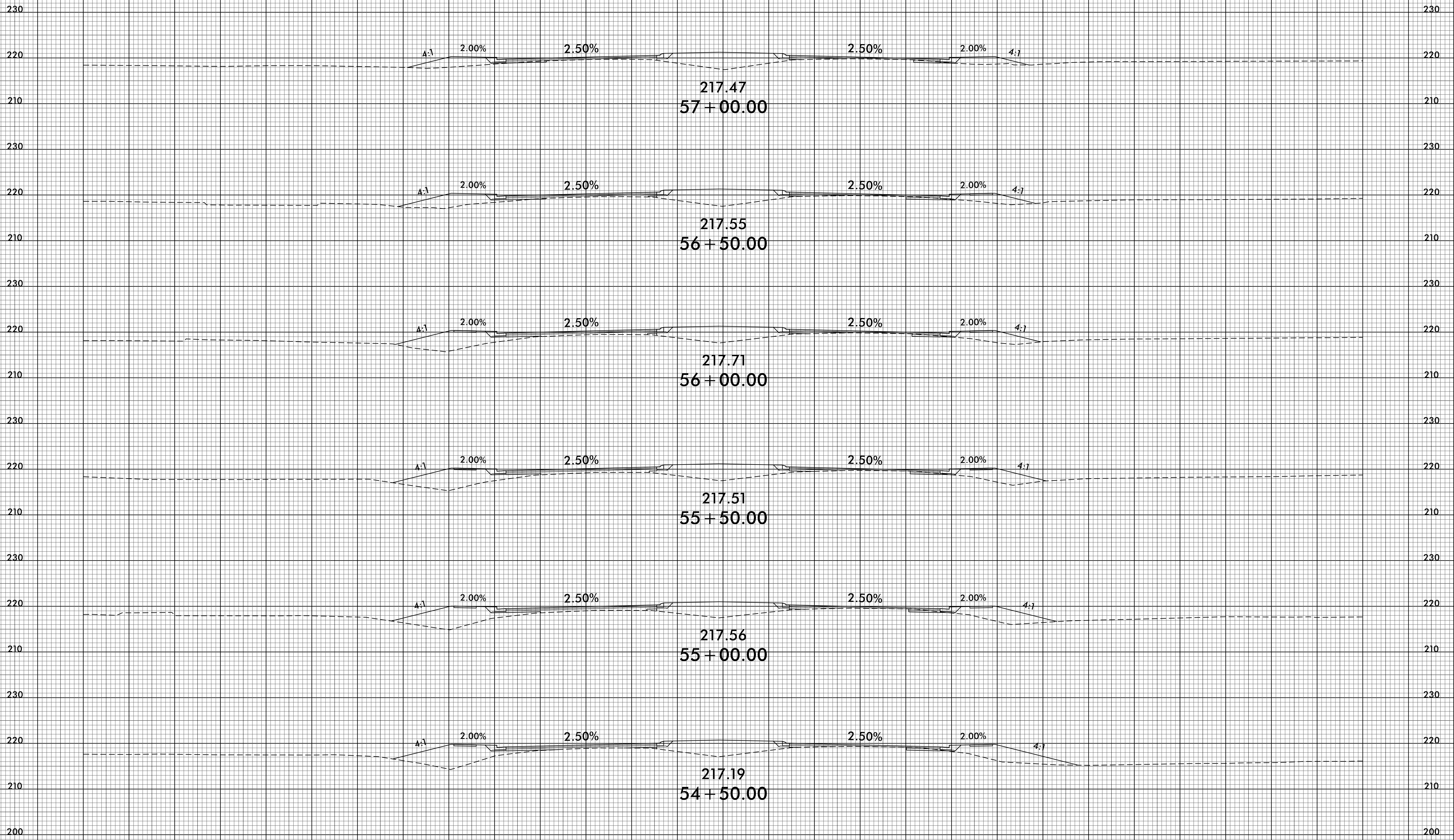
8/23/99



PROJ. REFERENCE NO.
U-4405A

SHEET NO.
X-14

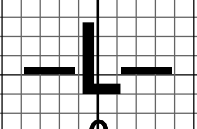
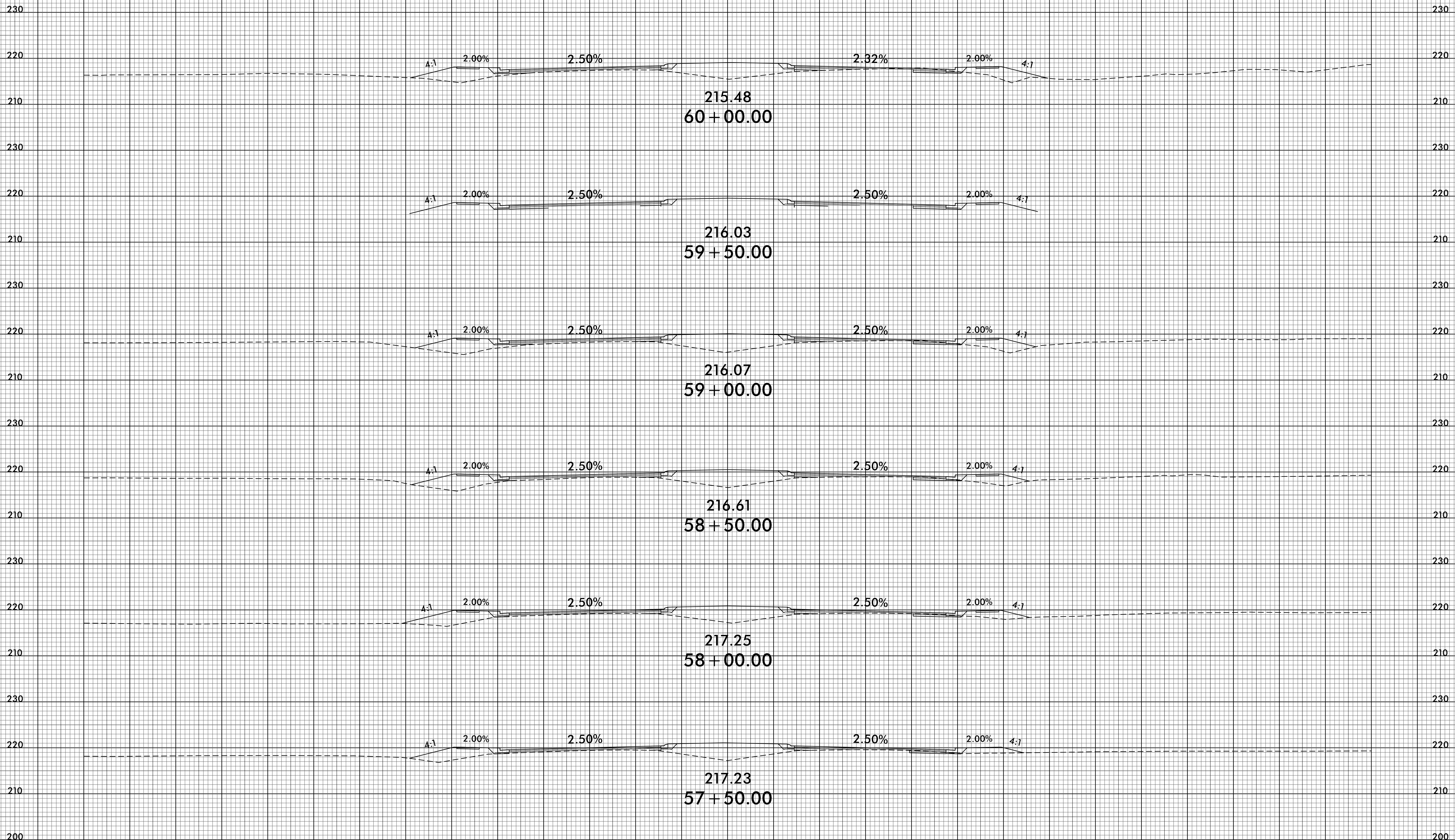
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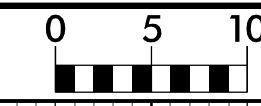


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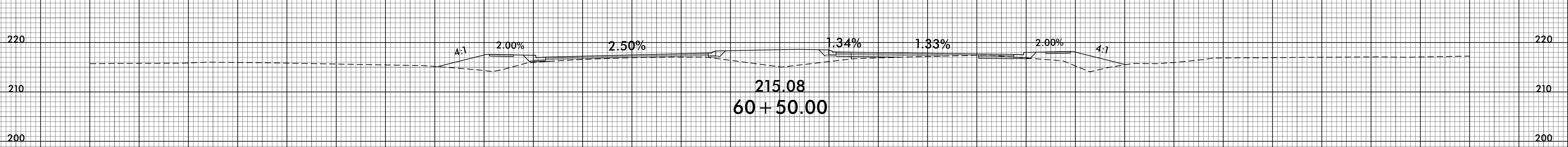
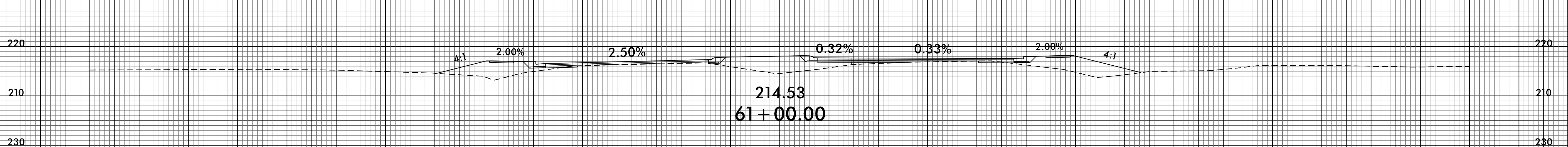
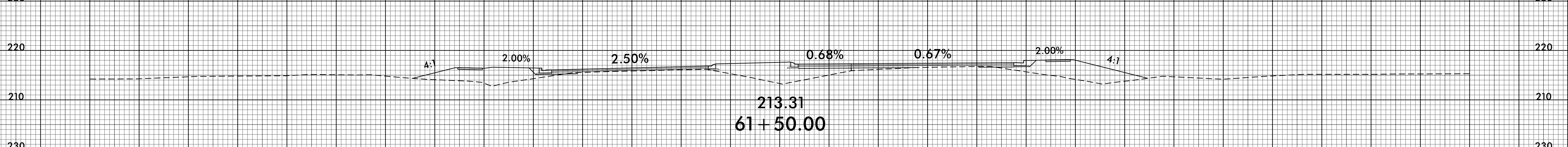
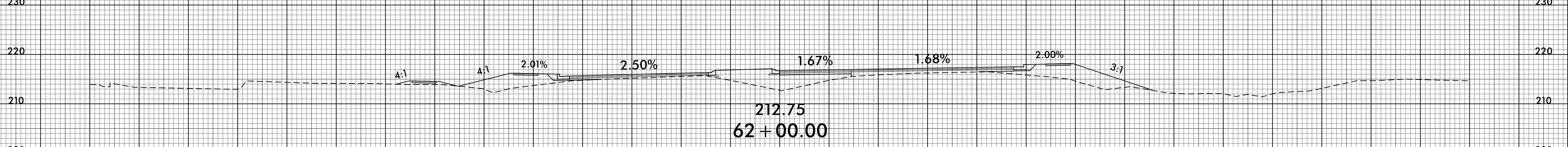
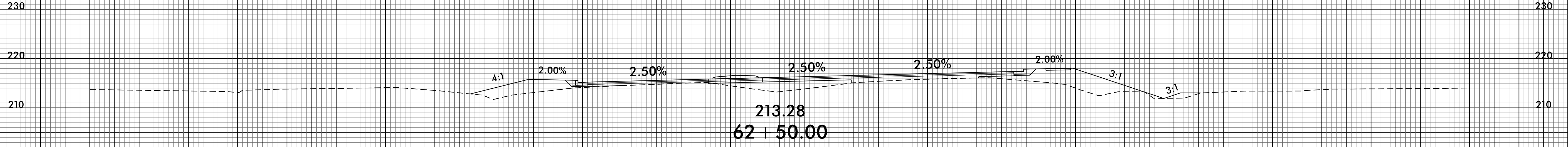
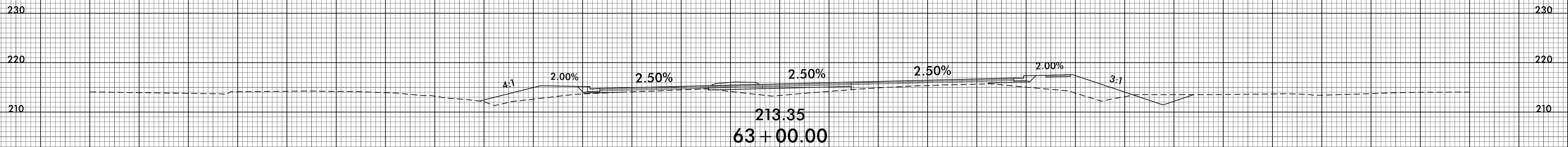
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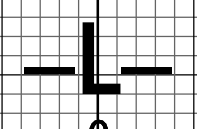




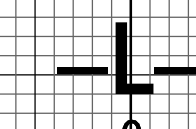
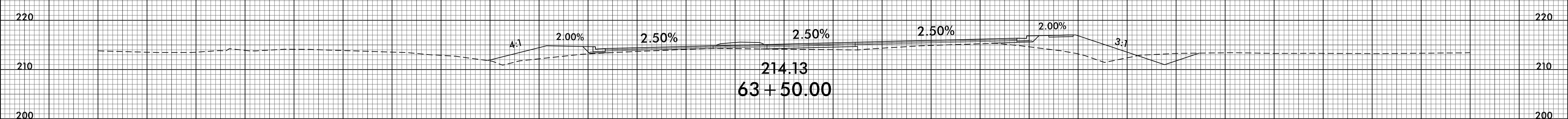
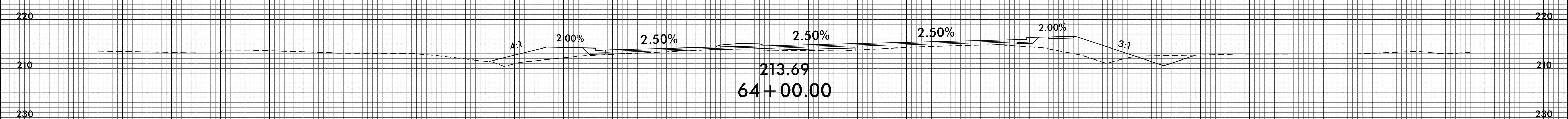
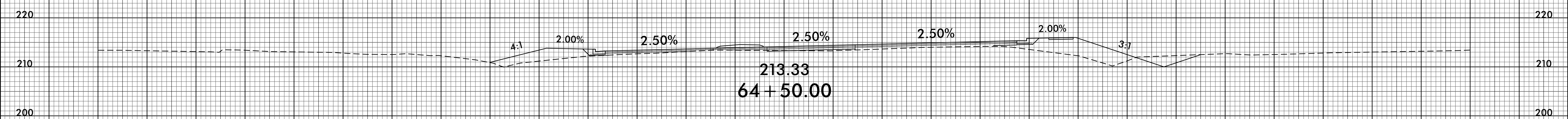
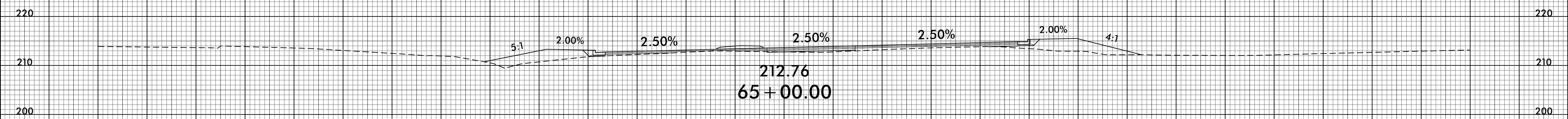
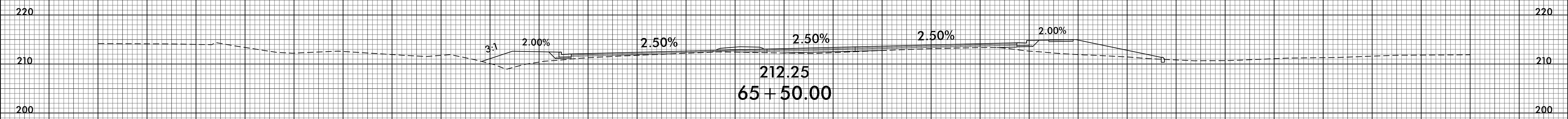
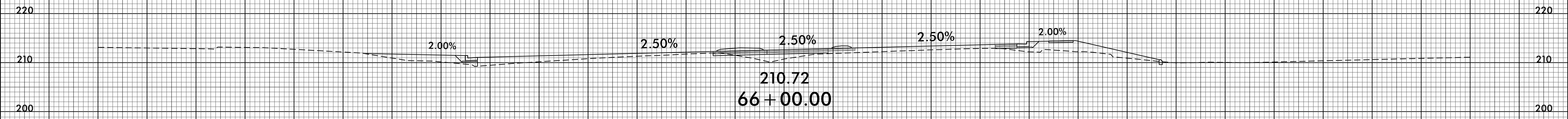
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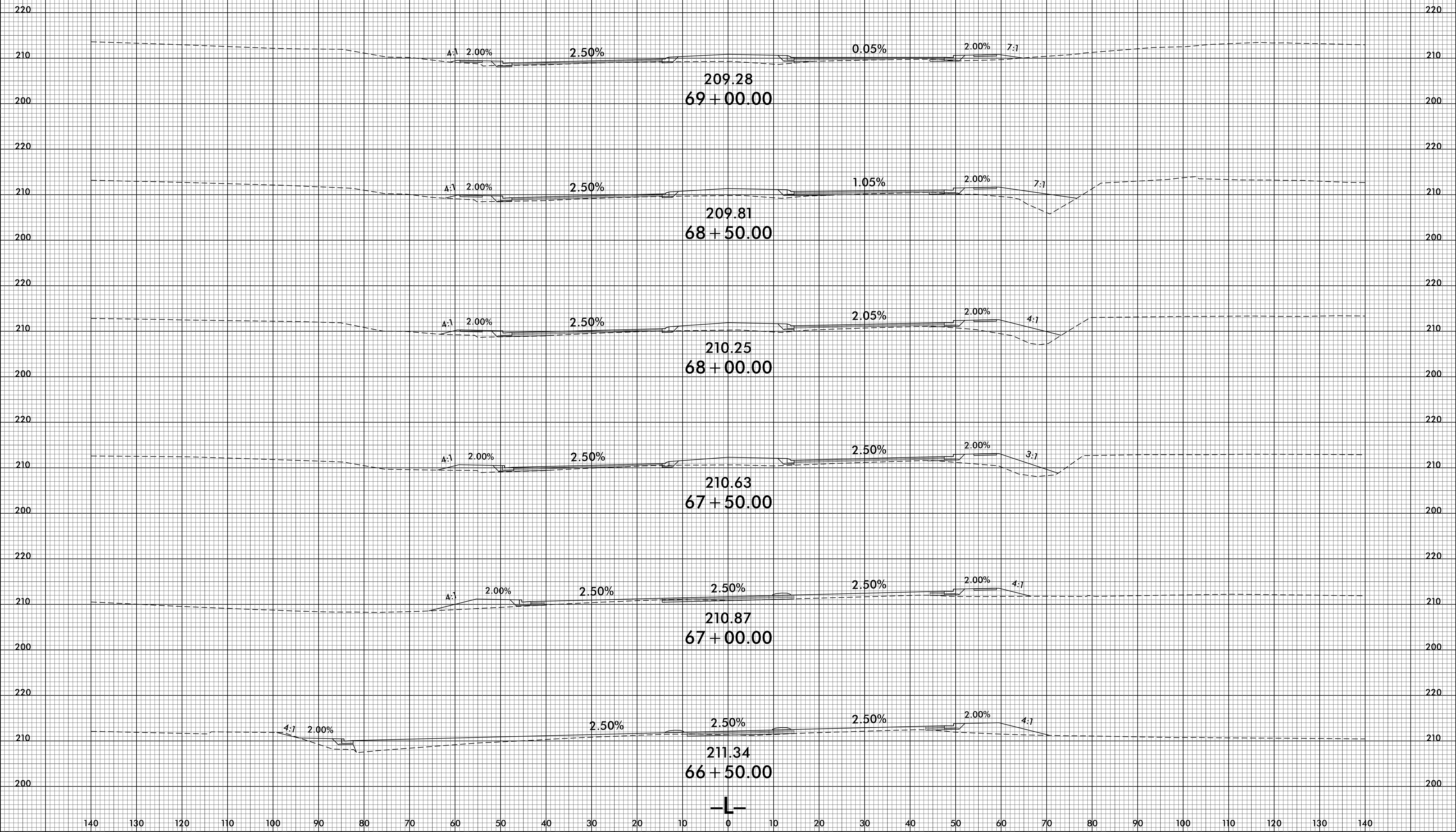


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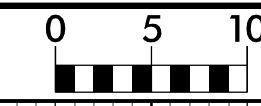


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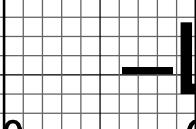
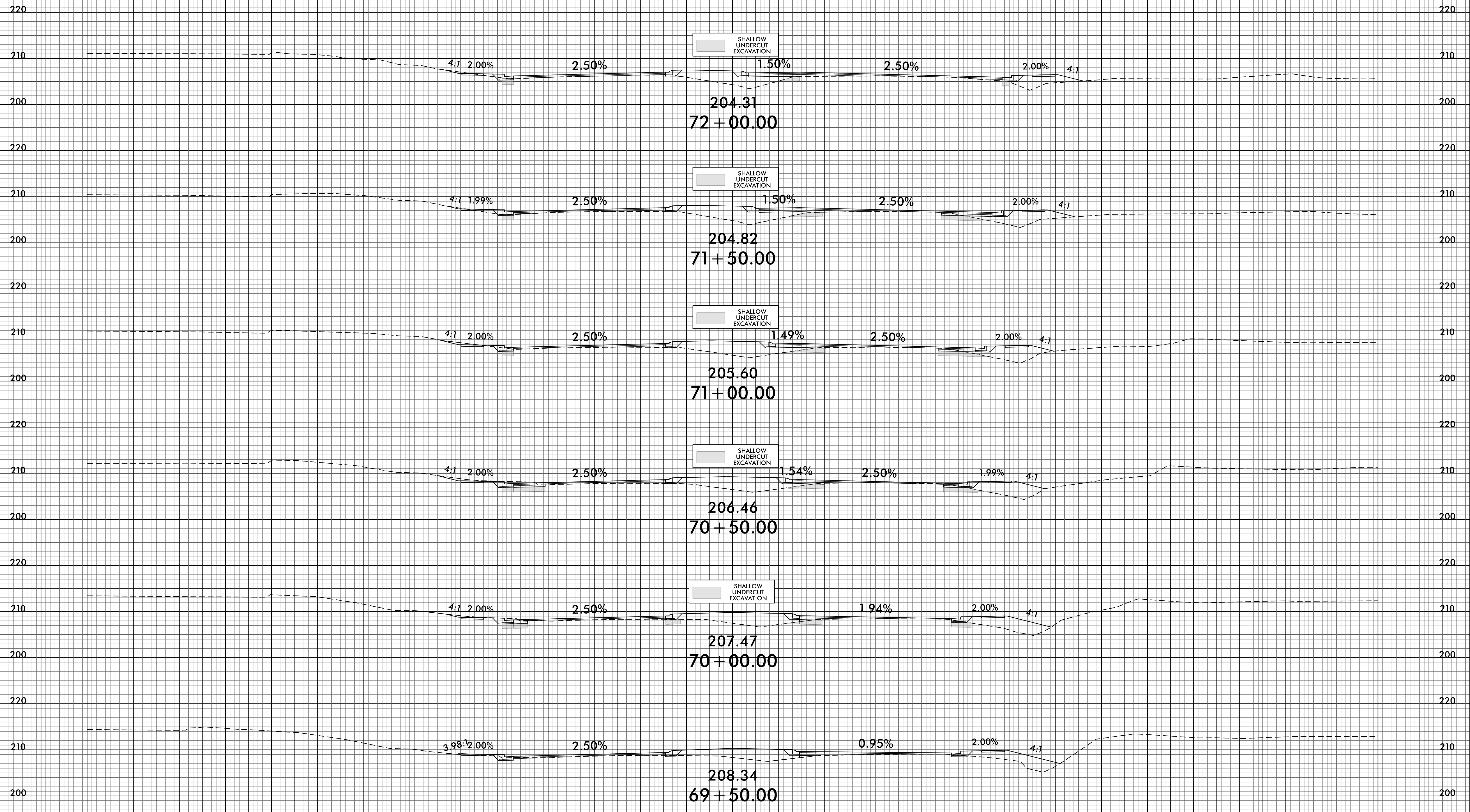
8/23/99



PROJ. REFERENCE NO.
U-4405A

SHEET NO.
X-19

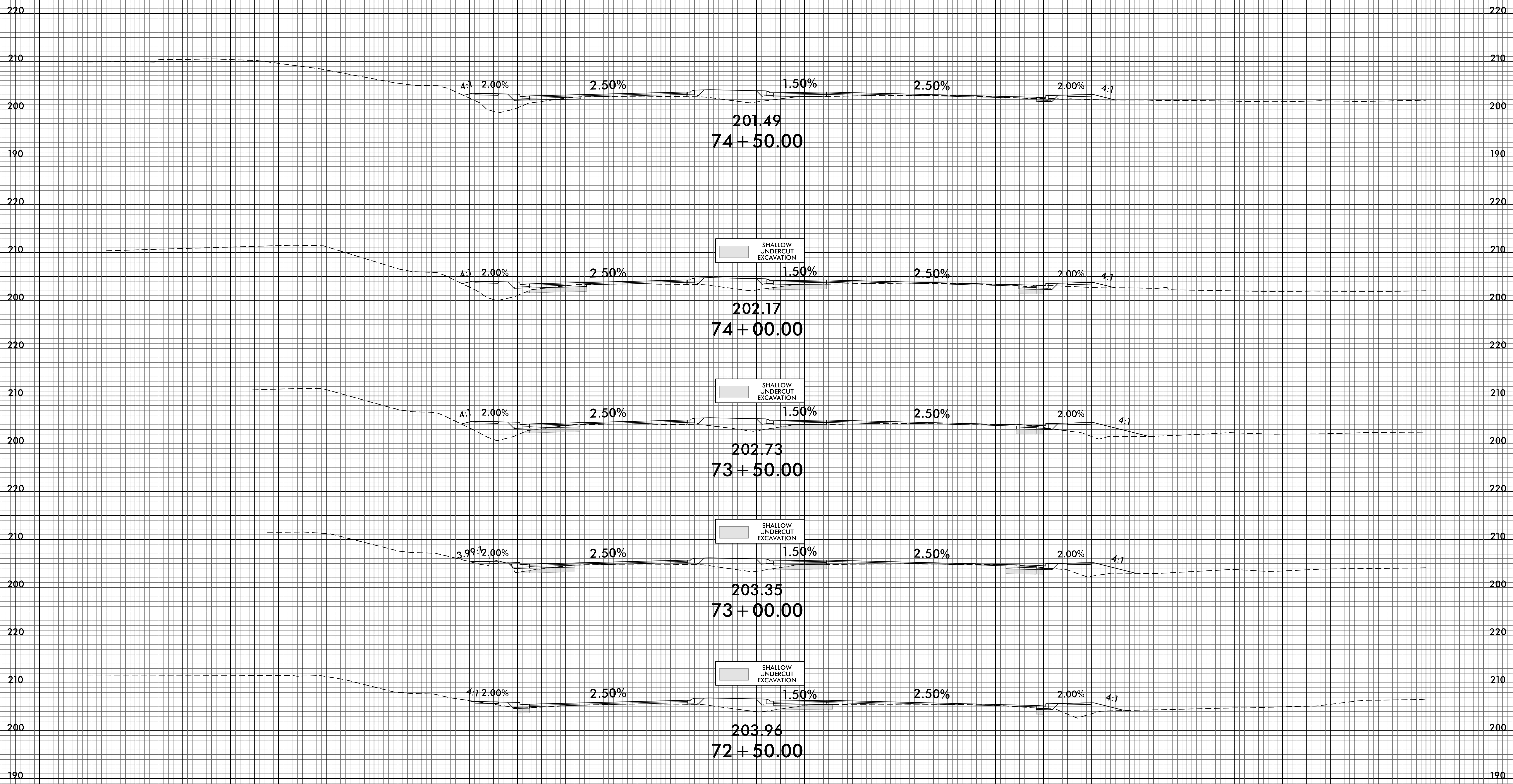
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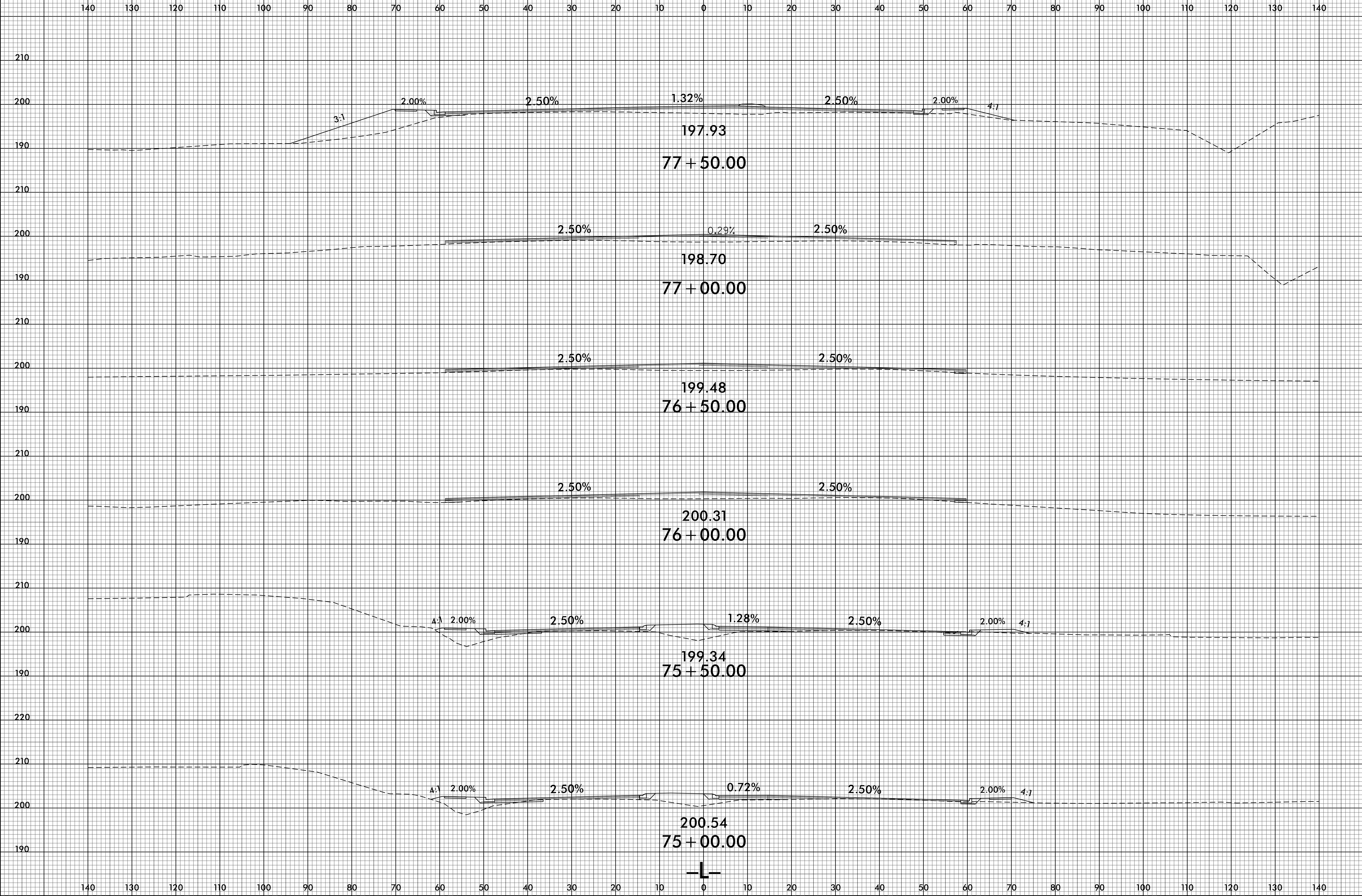
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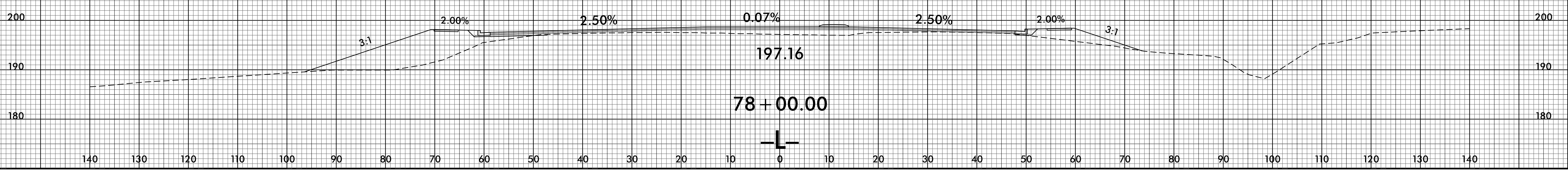
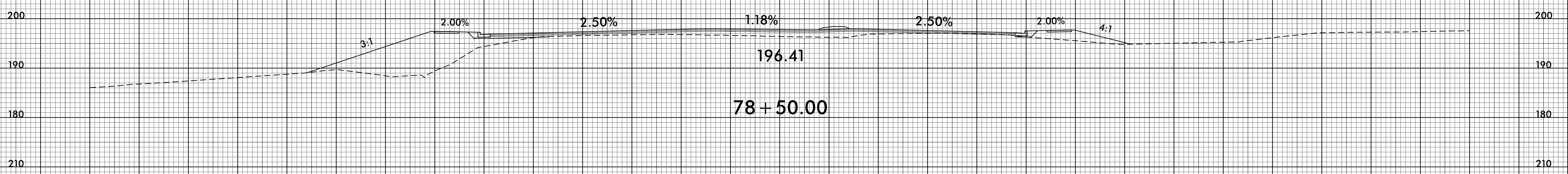
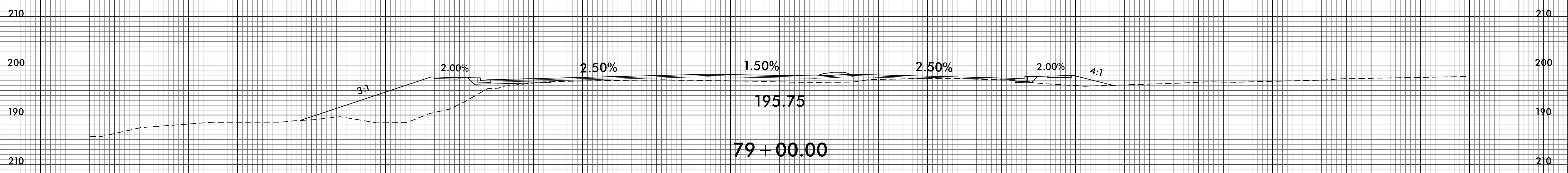
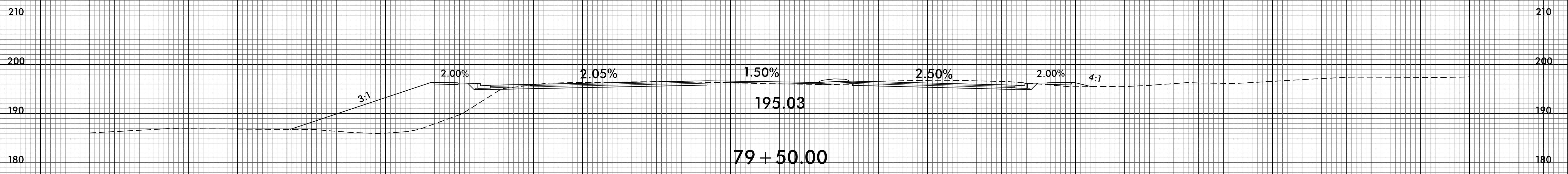
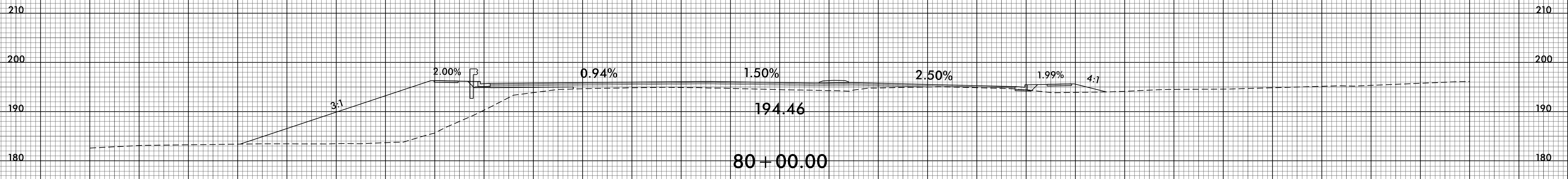
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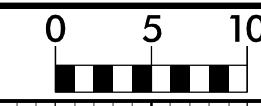


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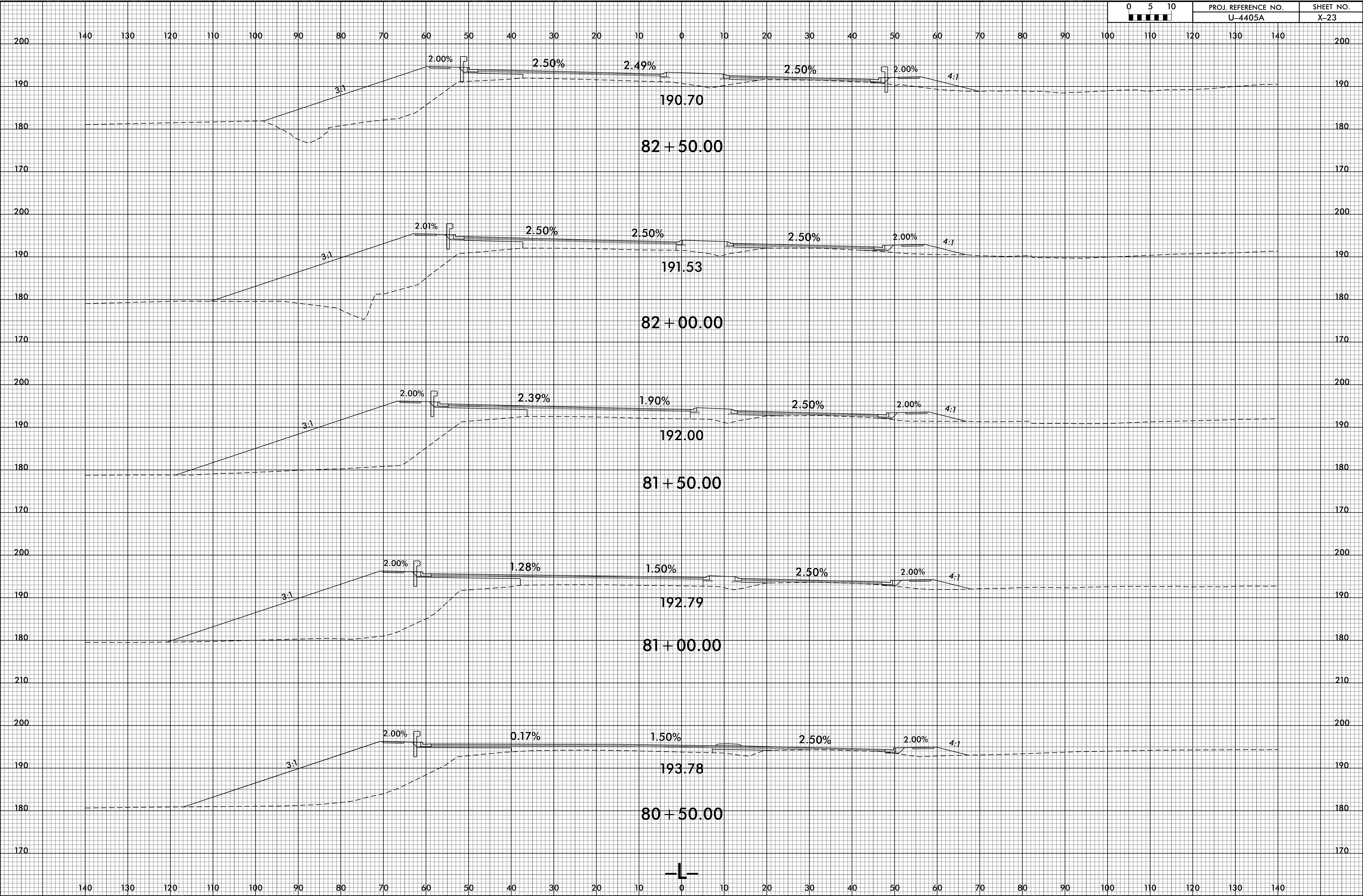
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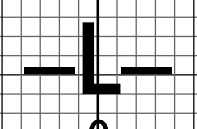


PROJ. REFERENCE NO.
U-4405A

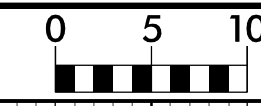
SHEET NO.
X-23



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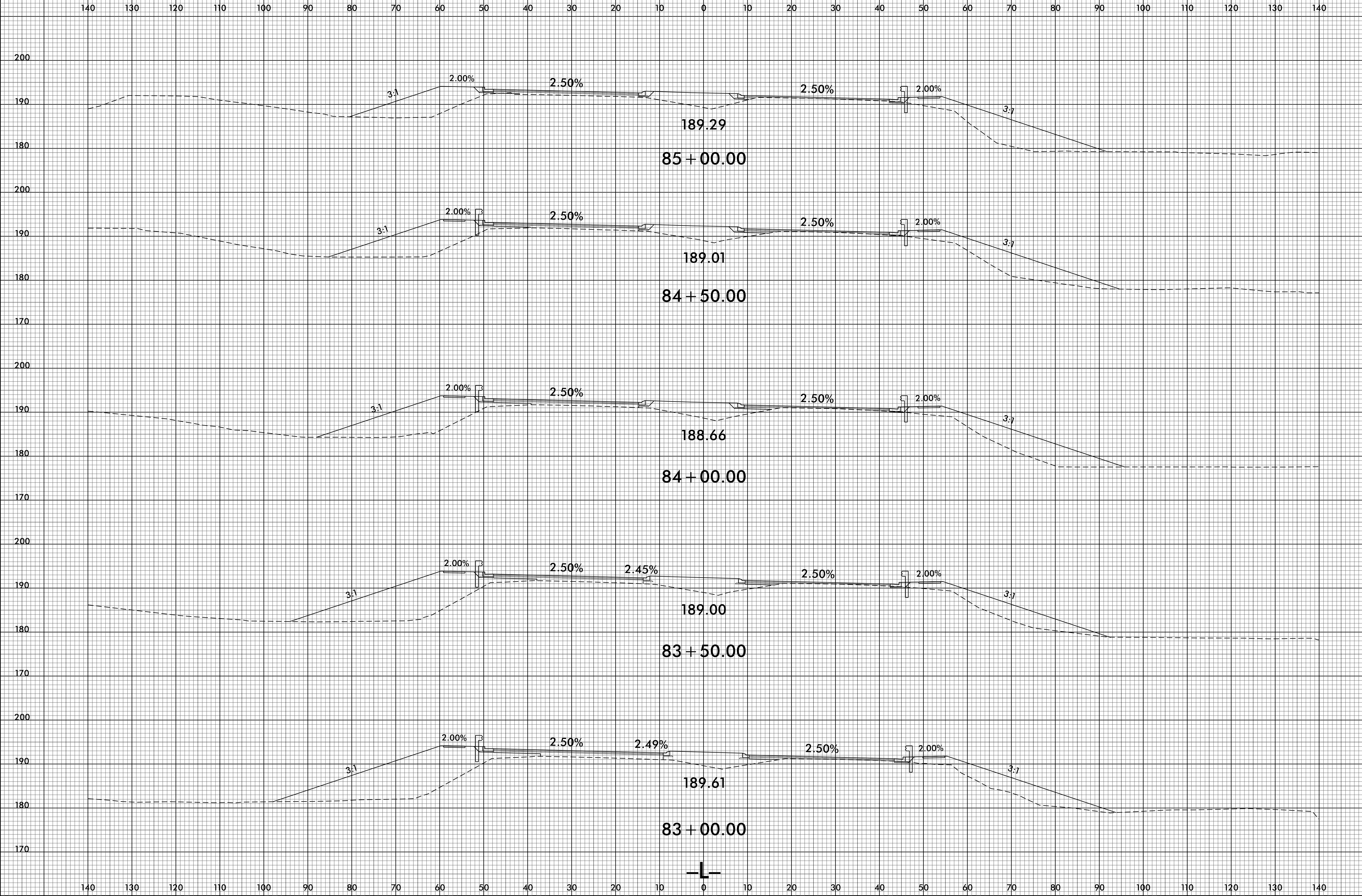


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PROJ. REFERENCE NO.
U-4405A

SHEET NO.
X-24



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

200

190

180

200

190

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170

200

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190

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170

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189.29

85 + 00.00

189.01

84 + 50.00

188.66

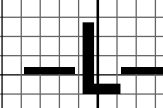
84 + 00.00

189.00

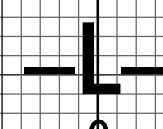
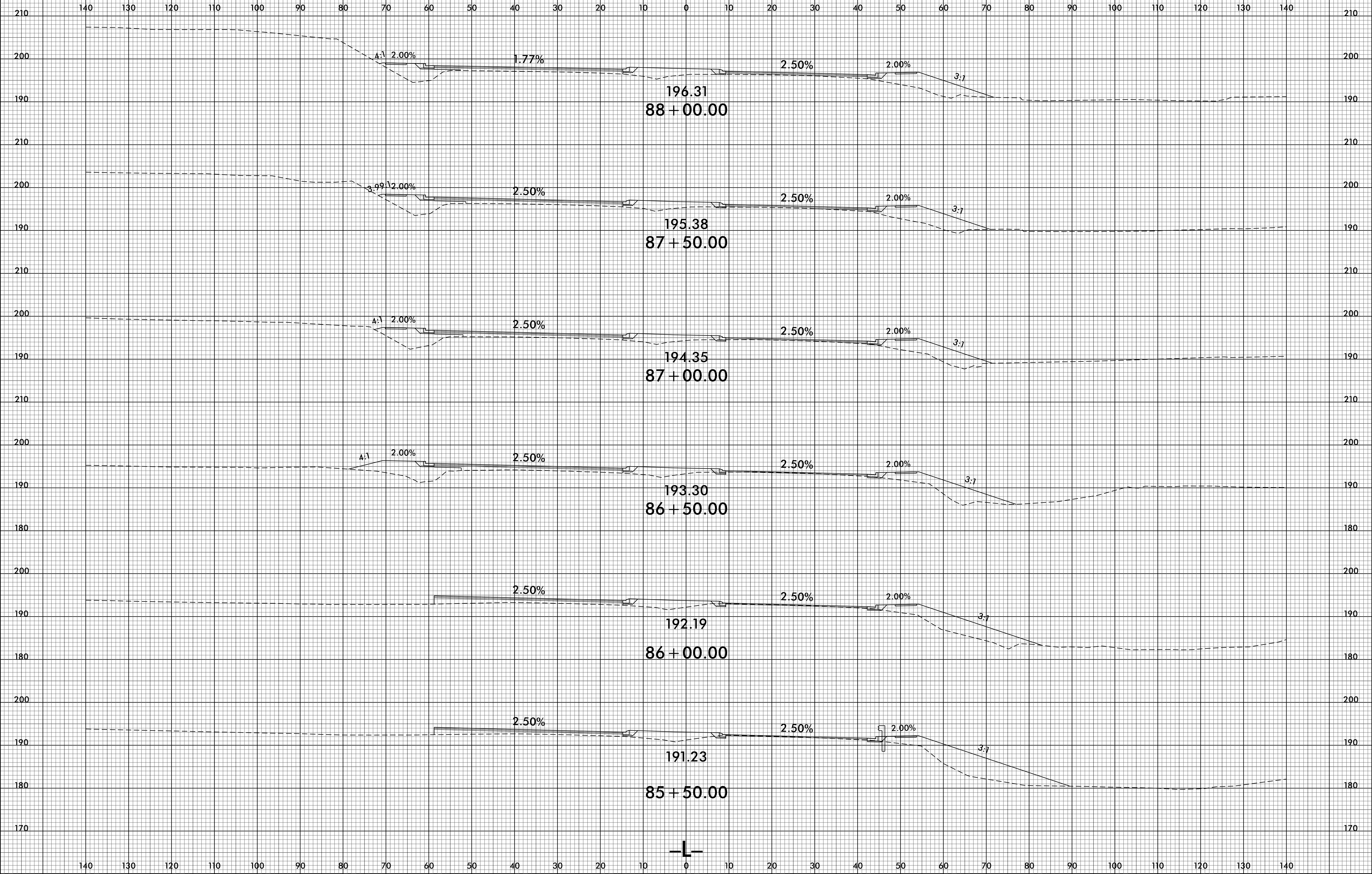
83 + 50.00

189.61

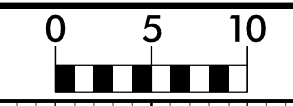
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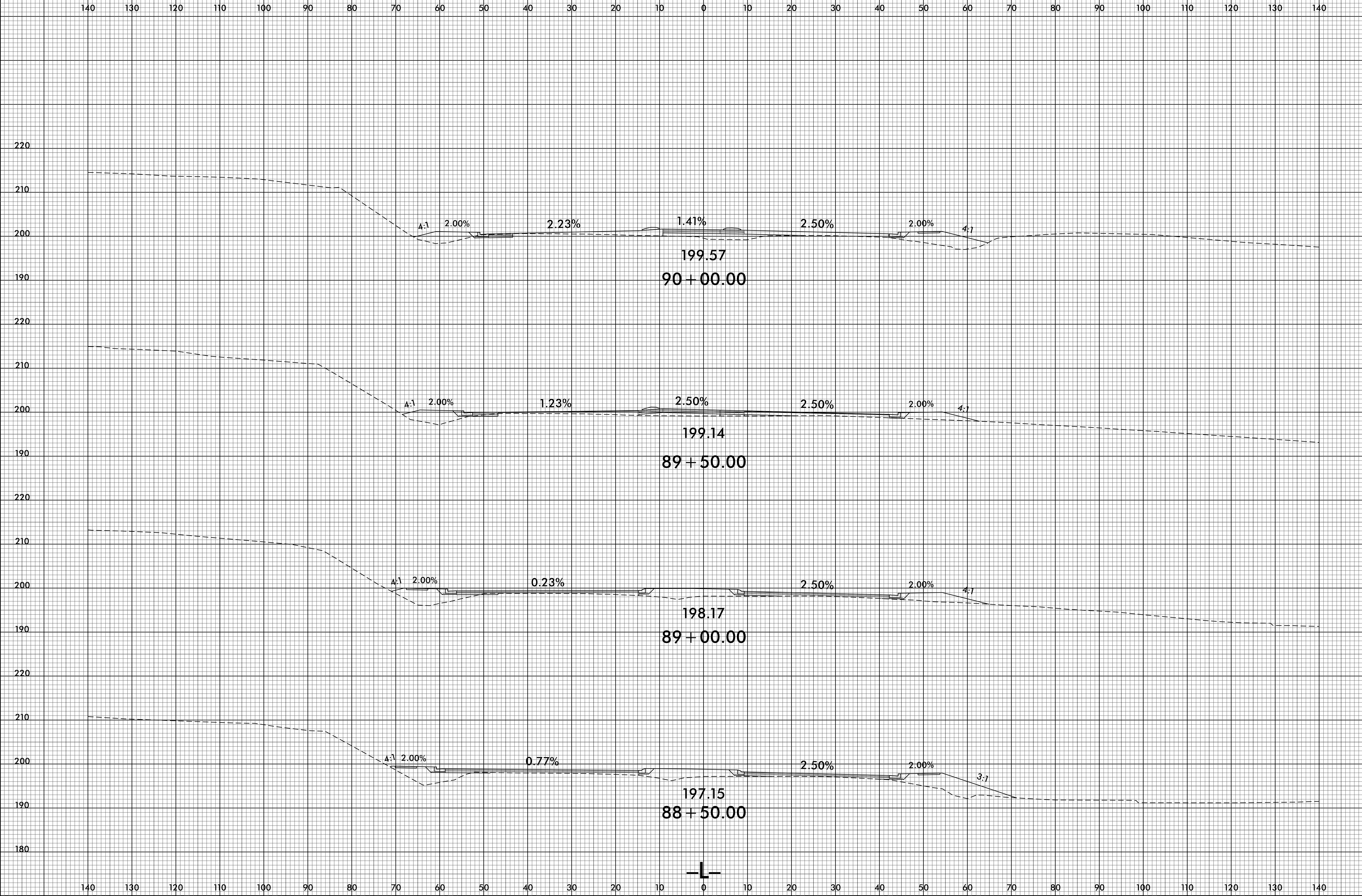


8/23/99

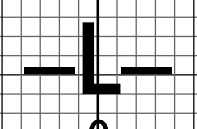


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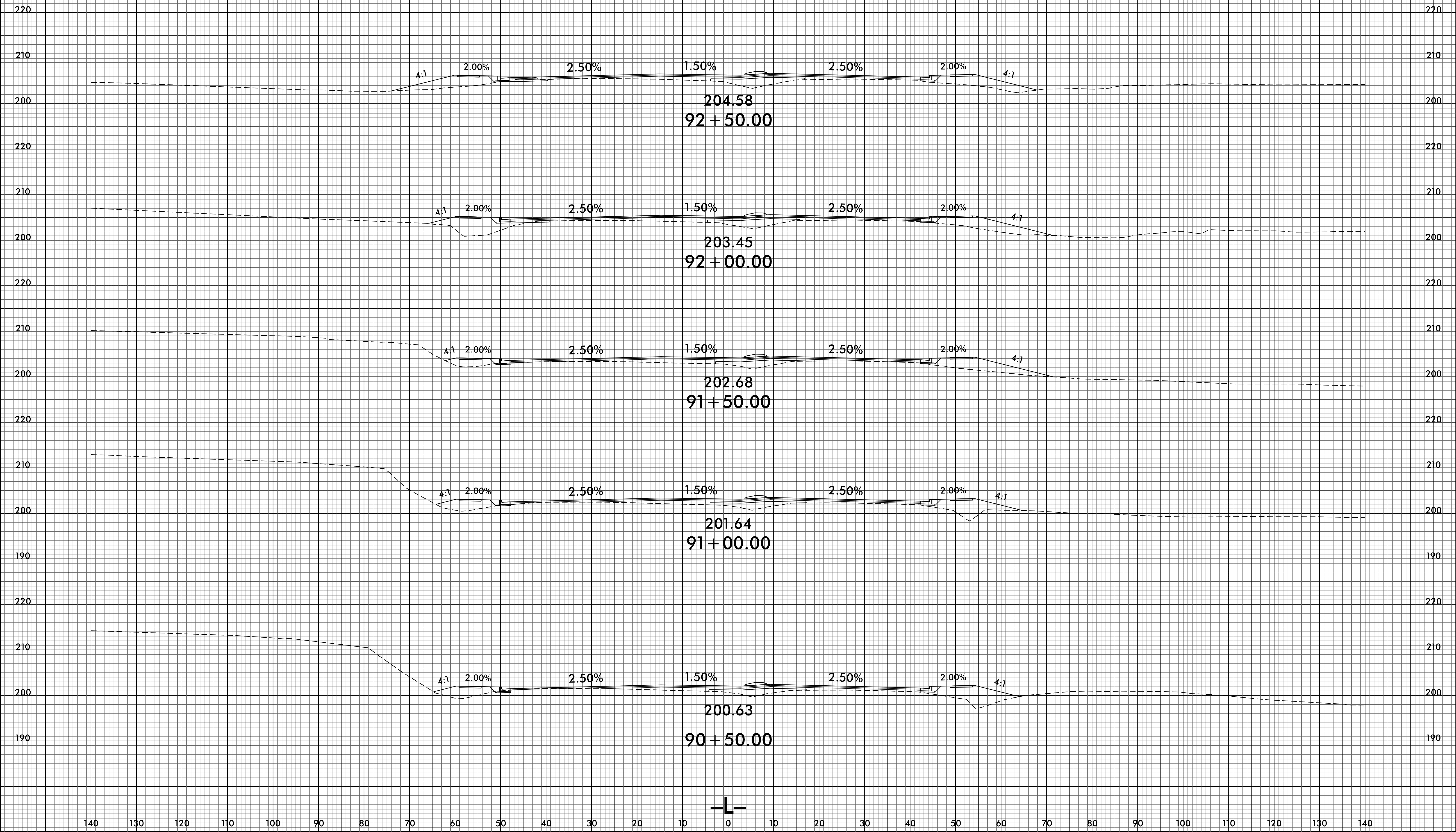
SHEET NO.
X-26



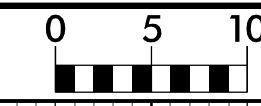
10-JUN-2021 16:35
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140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140



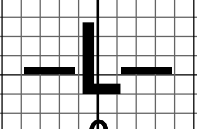
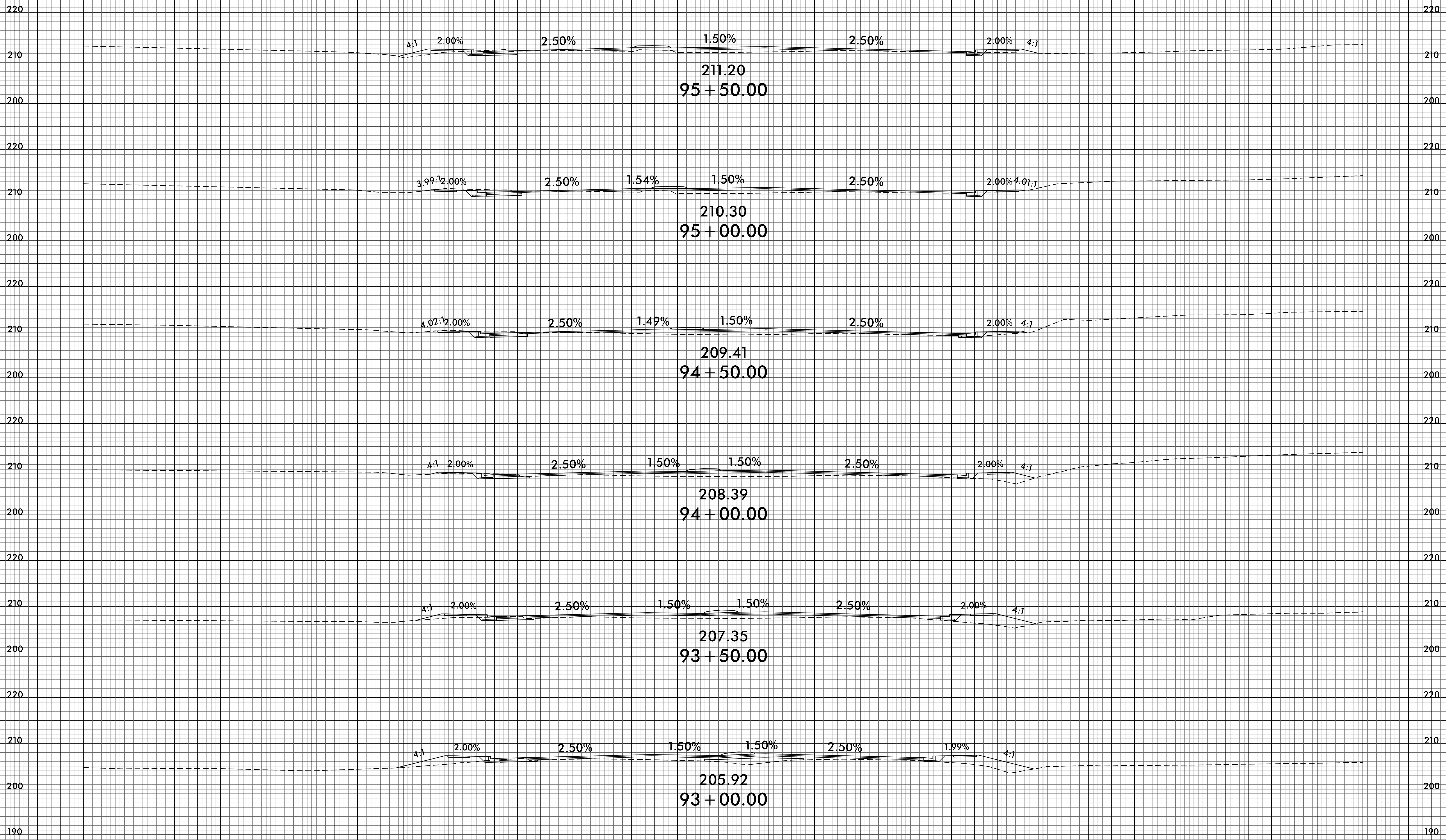
8/23/99



PROJ. REFERENCE NO.
U-4405A

SHEET NO.
X-28

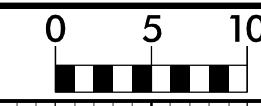
140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140



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

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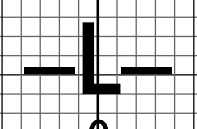
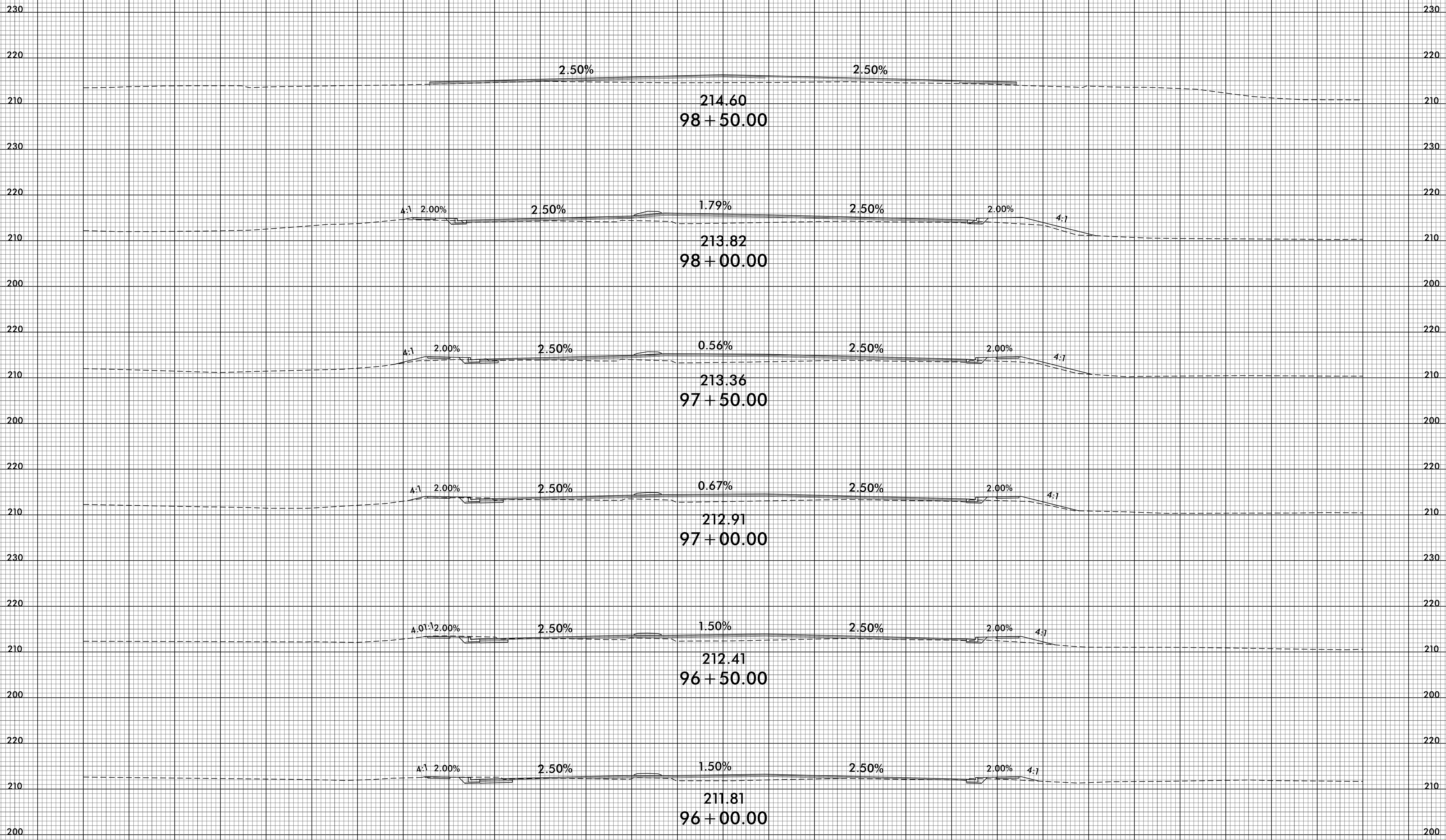
8/23/99



PROJ. REFERENCE NO.
U-4405A

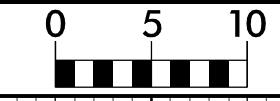
SHEET NO.
X-29

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



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PROJ. REFERENCE NO.
U-4405A

SHEET NO.
X-30

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

230 230

220 220

210 210

216.82
101 + 50.00

4:1 2.00% 2.50% 0.99% 2.50% 2.00% 4:1

230 230

220 220

210 210

216.61
101 + 00.00

4:1 2.00% 2.50% 0.26% 2.50% 2.00% 4:1

230 230

220 220

210 210

216.42
100 + 50.00

4:1 2.00% 2.50% 1.51% 2.50% 2.00% 4:1

230 230

220 220

210 210

216.16
100 + 00.00

2.50% 2.50%

230 230

220 220

210 210

215.63
99 + 50.00

2.50% 2.50%

230 230

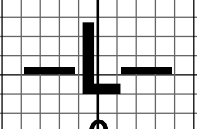
220 220

210 210

215.16
99 + 00.00

2.50% 2.50%

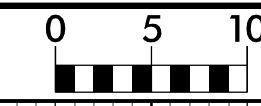
200 200



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

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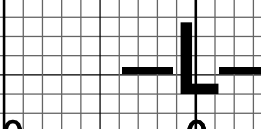
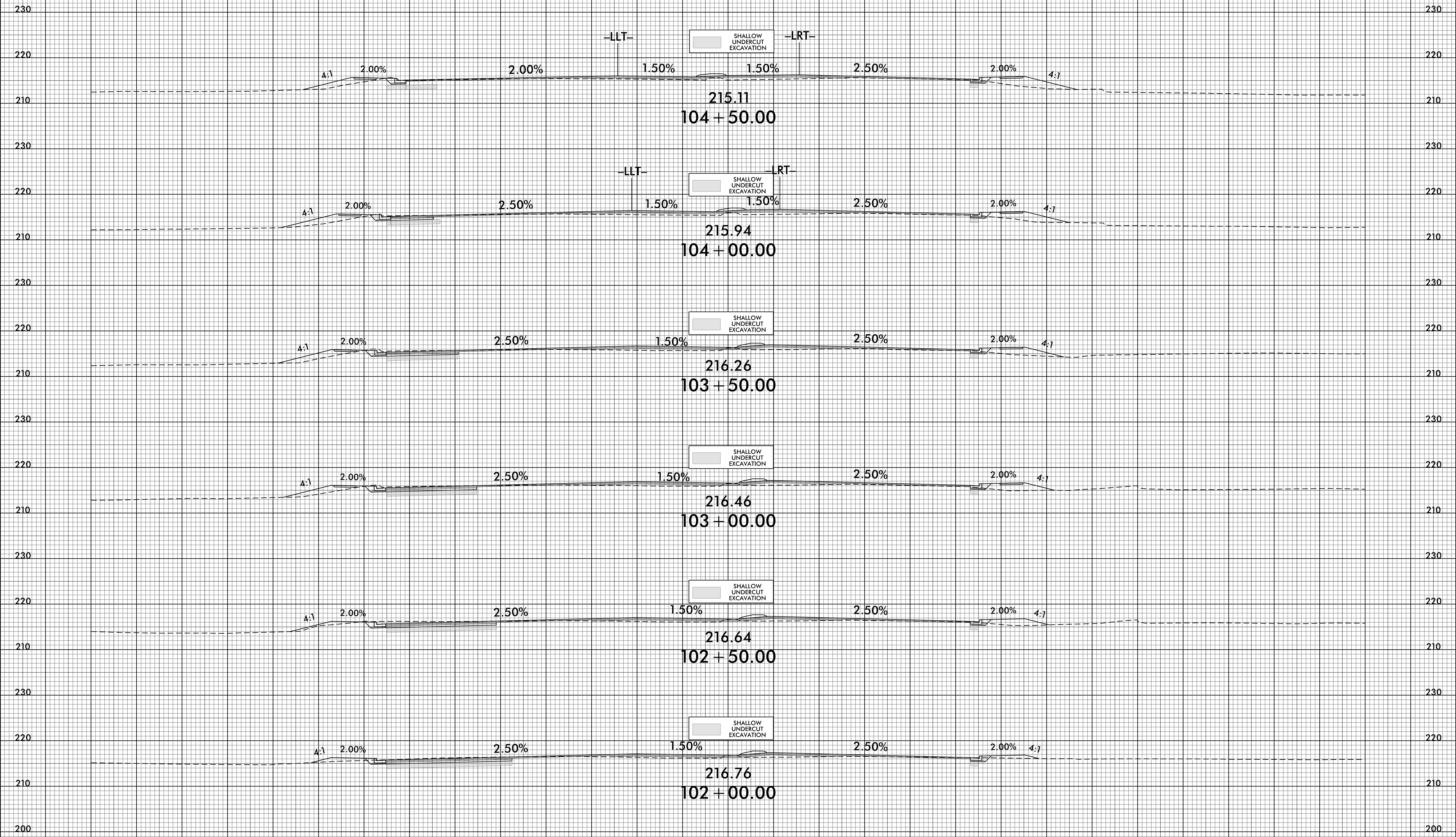
8/23/99



PROJ. REFERENCE NO.
U-4405A

SHEET NO.
X-31

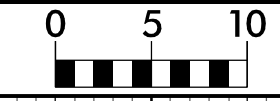
140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140



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

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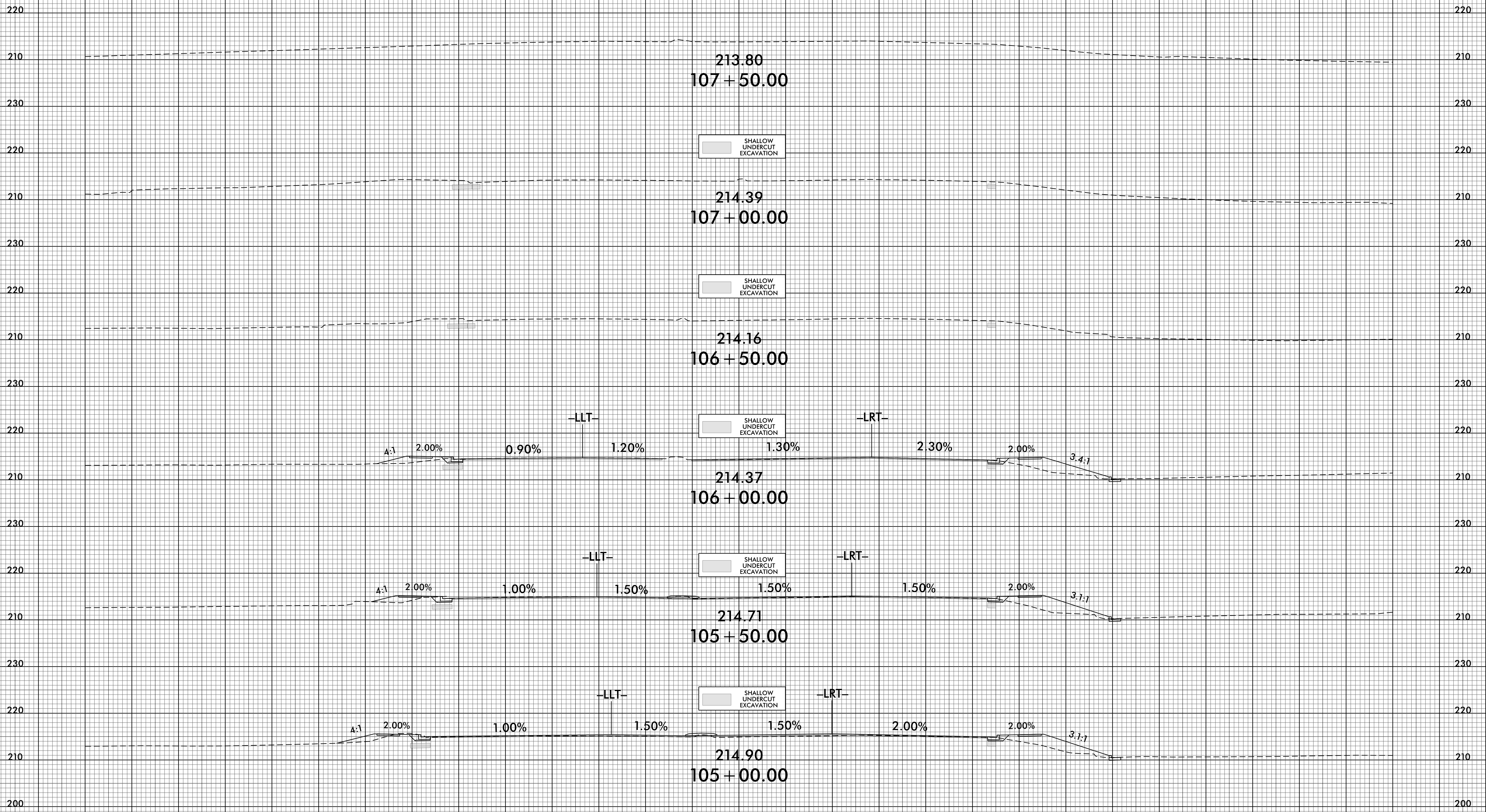
8/23/99



PROJ. REFERENCE NO.
U-4405A

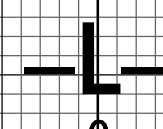
SHEET NO.
X-32

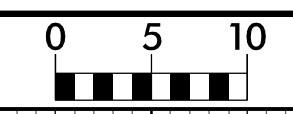
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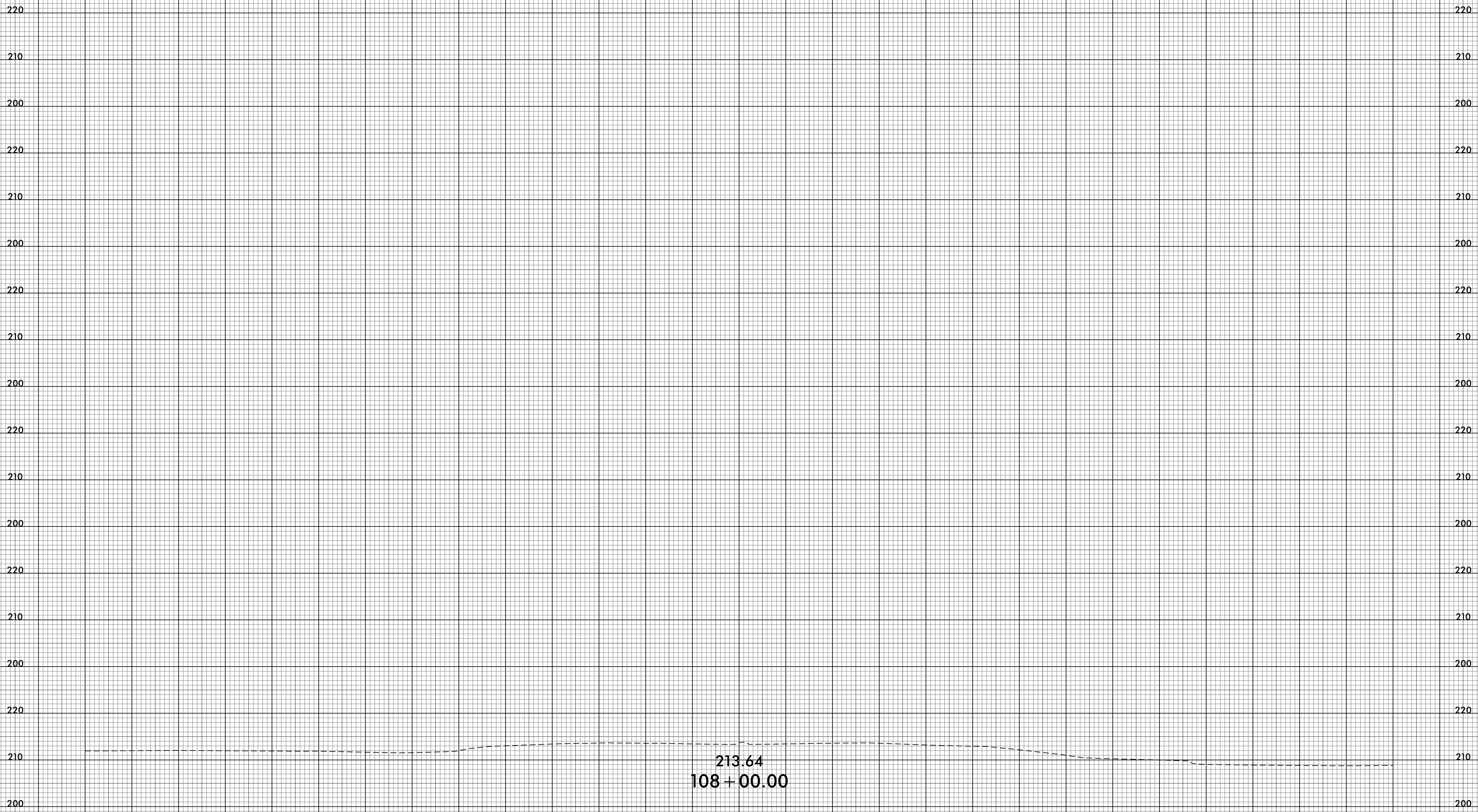
140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140

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8/23/99

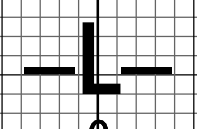




140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140



213.64
108+00.00



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

8/23/99

0 5 10
█ █ █ █ █ █

PROJ. REFERENCE NO.
U-4405A

SHEET NO.
X-34

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

230

230

220

220

219.73
15 + 00.00

230

230

220

220

4:1 2.00% 0.20% 1.00% 2.00% 4:1

219.93
14 + 50.00

230

230

220

220

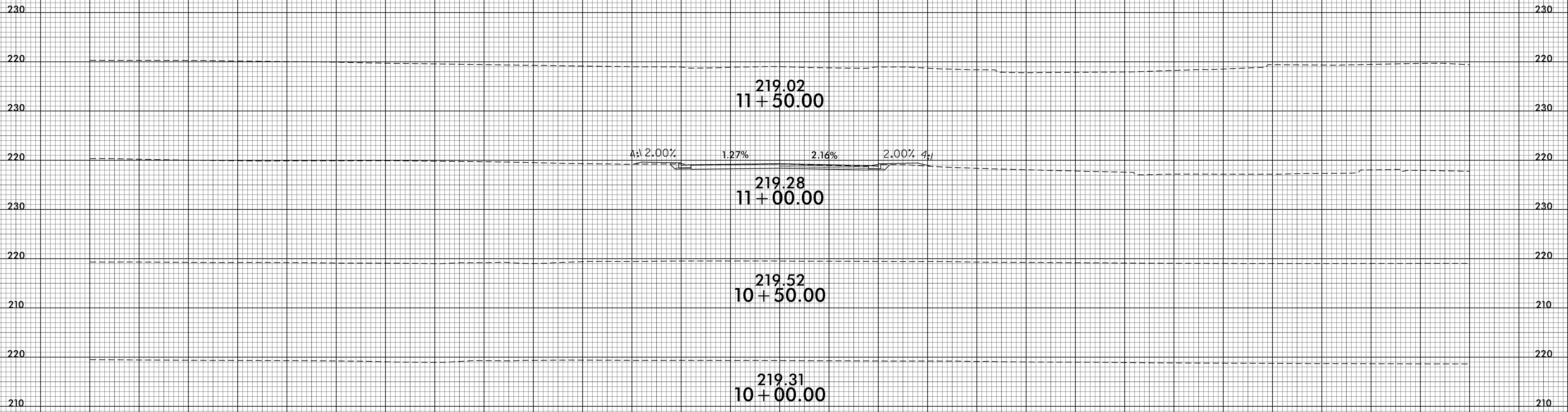
221.08
14 + 00.00

-Y1-

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

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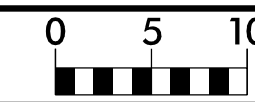
140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140



-Y2-

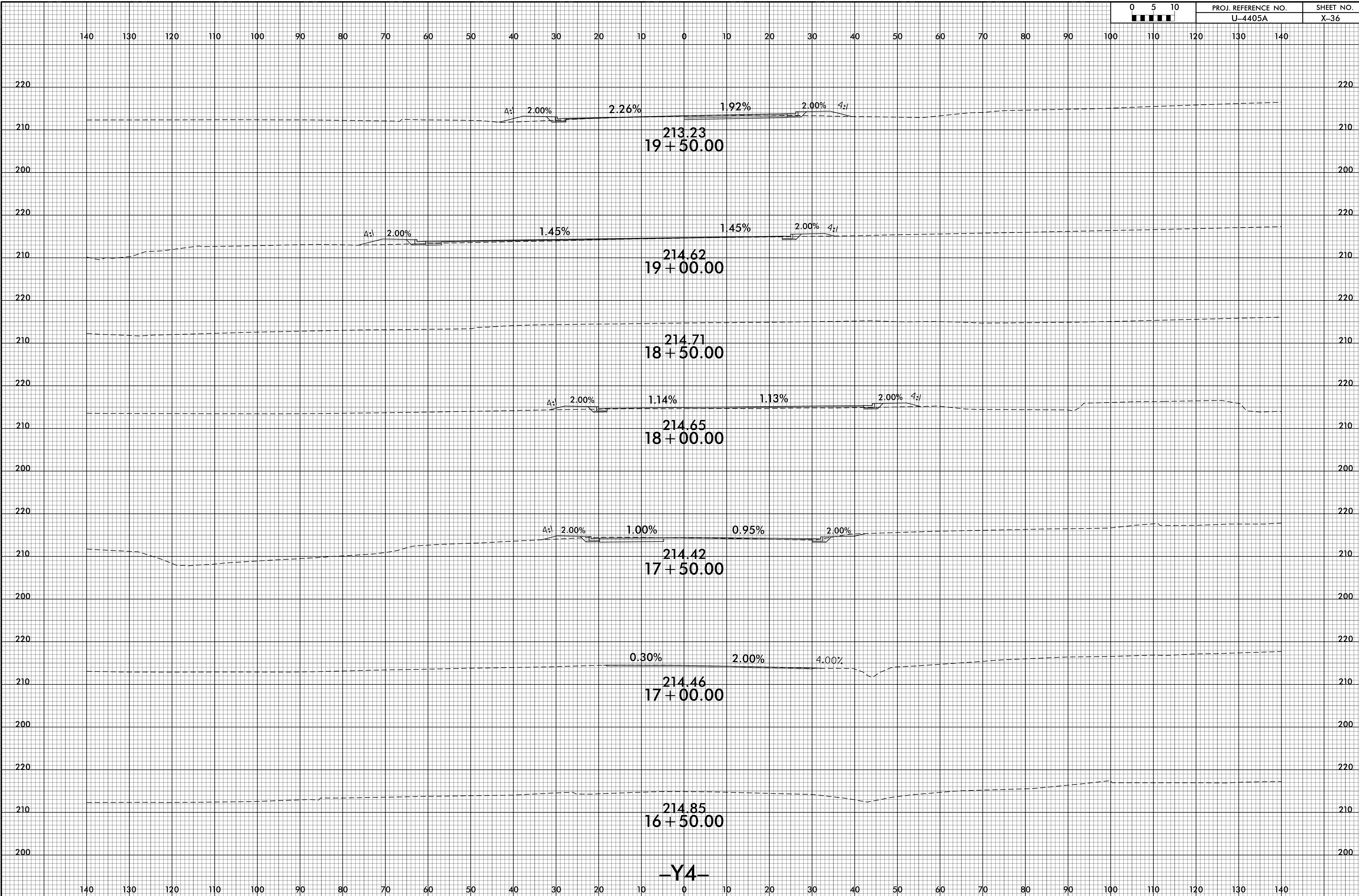
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8/23/99



PROJ. REFERENCE NO.
U-4405A

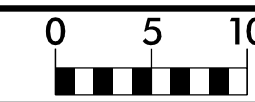
SHEET NO.
X-36



-Y4-

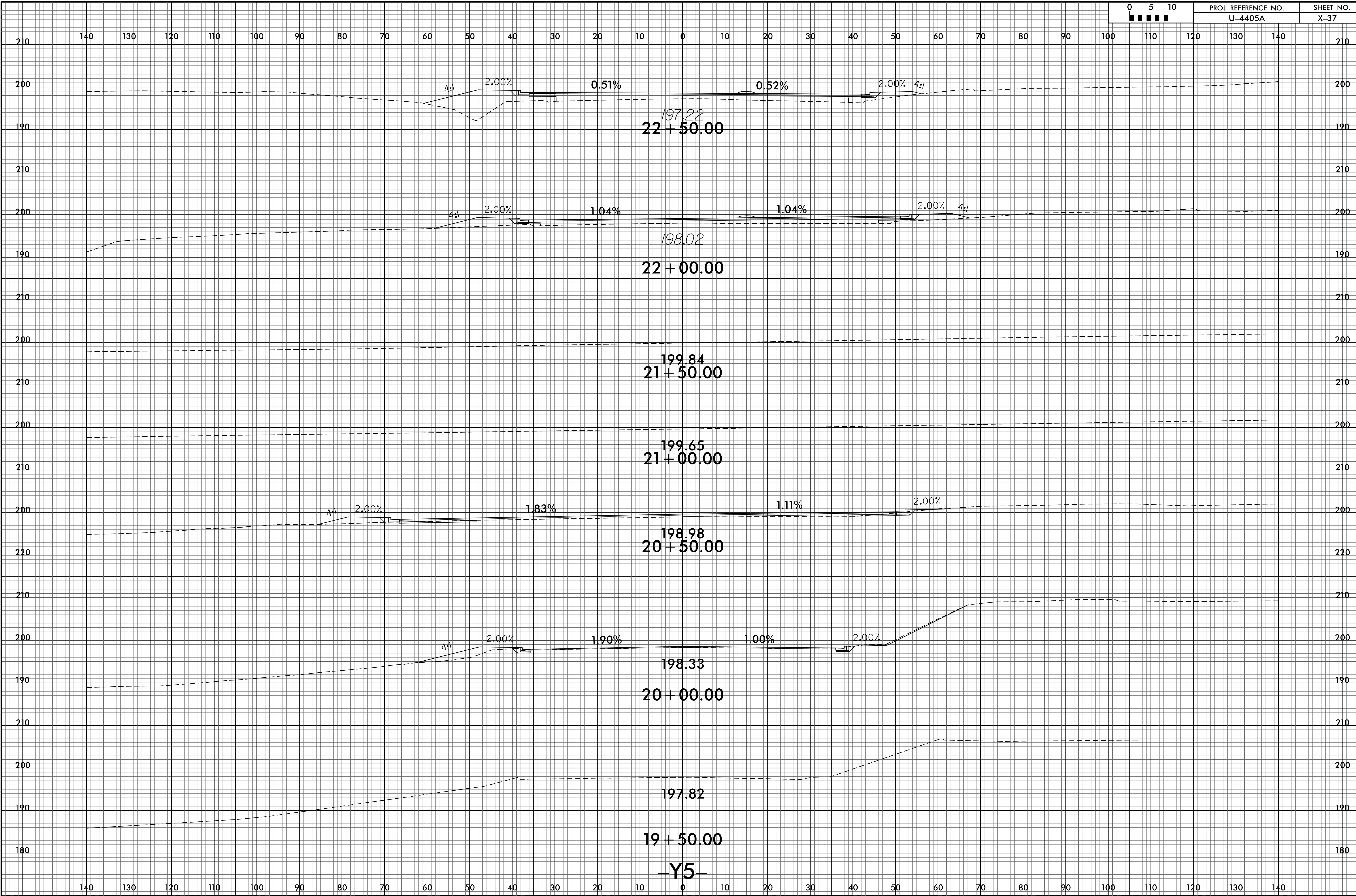
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PROJ. REFERENCE NO.
U-4405A

SHEET NO.
X-37



II:JUN-2021 10:36
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USER:VLM

-Y5-

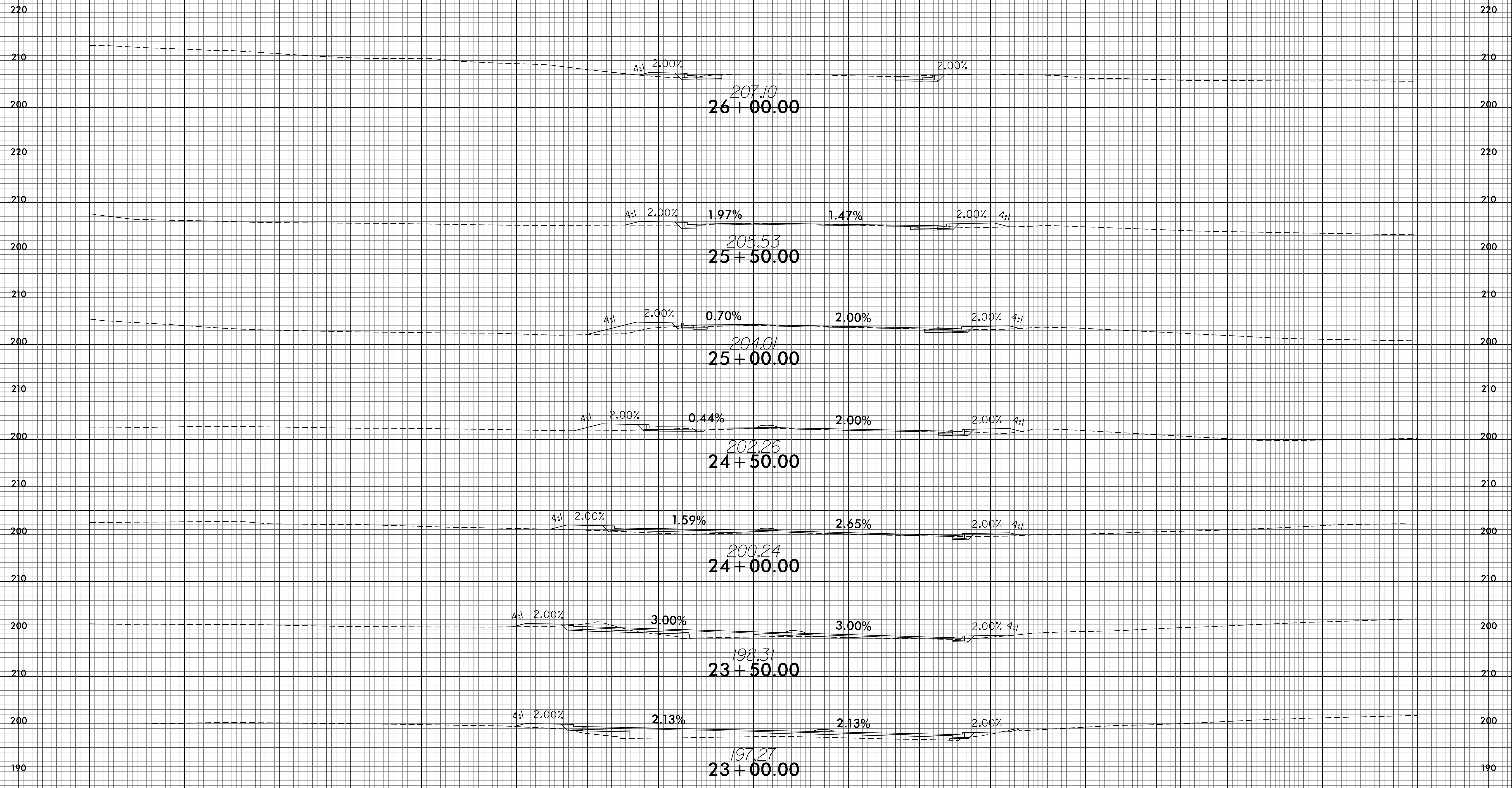
8/23/99



PROJ. REFERENCE NO.
U-4405A

SHEET NO.
X-38

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

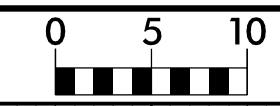


-Y5-

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

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R:\PROJECTS\X\CA\4405A_rdu_xpl.dgn
8/23/99

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PROJ. REFERENCE NO.
U-4405A

SHEET NO.
X-39

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

215 215

210 210

212.78
28 + 00.00

215 215

210 210

211.70
27 + 50.00

215 215

210 210

210.24
27 + 00.00

210 210

205 205

208.56
26 + 50.00

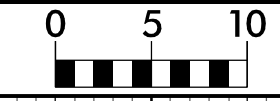
200 200

-Y5-

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

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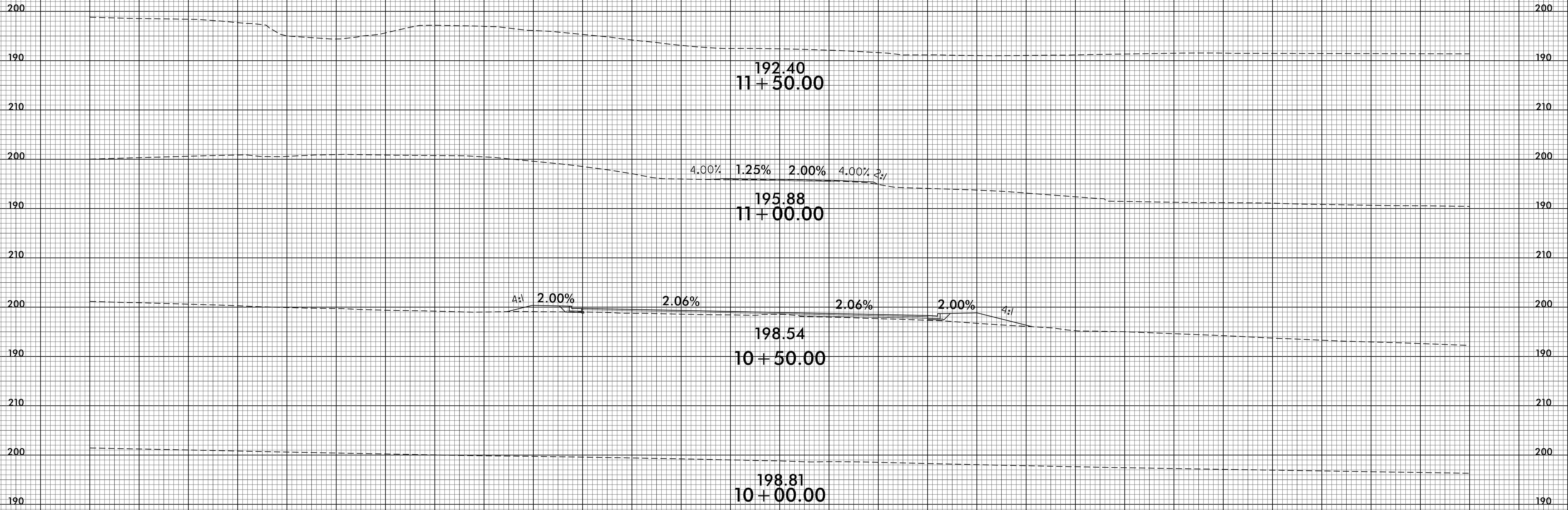
8/23/99



PROJ. REFERENCE NO.
U-4405A

SHEET NO.
X-40

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

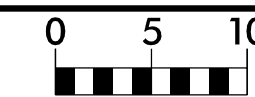


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-Y6-

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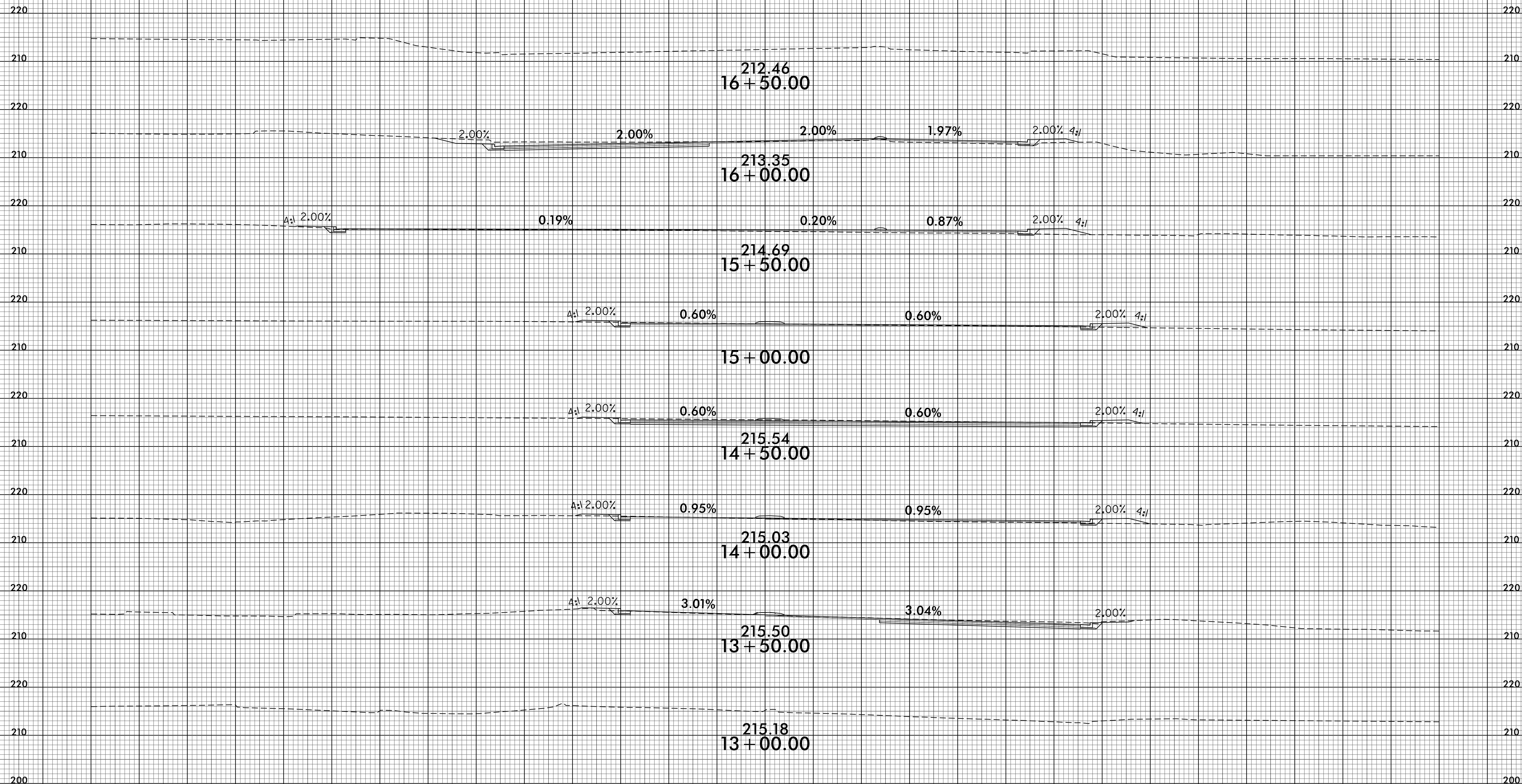
8/23/99



PROJ. REFERENCE NO.
U-4405A

SHEET NO.
X-41

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

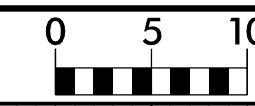


-Y7-

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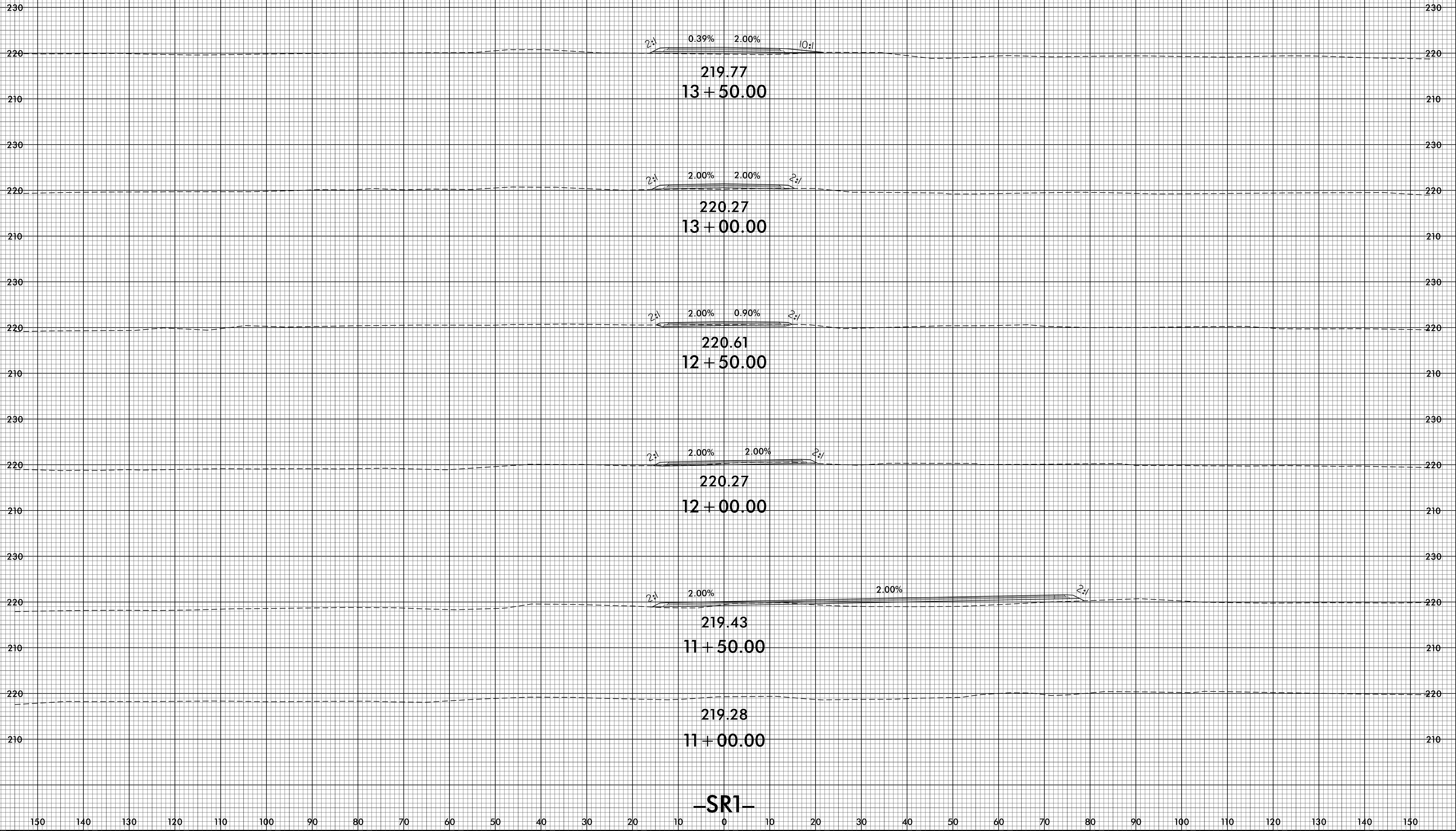
8/23/99



PROJ. REFERENCE NO.
U-4405A

SHEET NO.
X-42

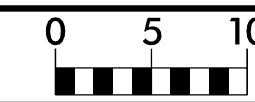
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-SR1-

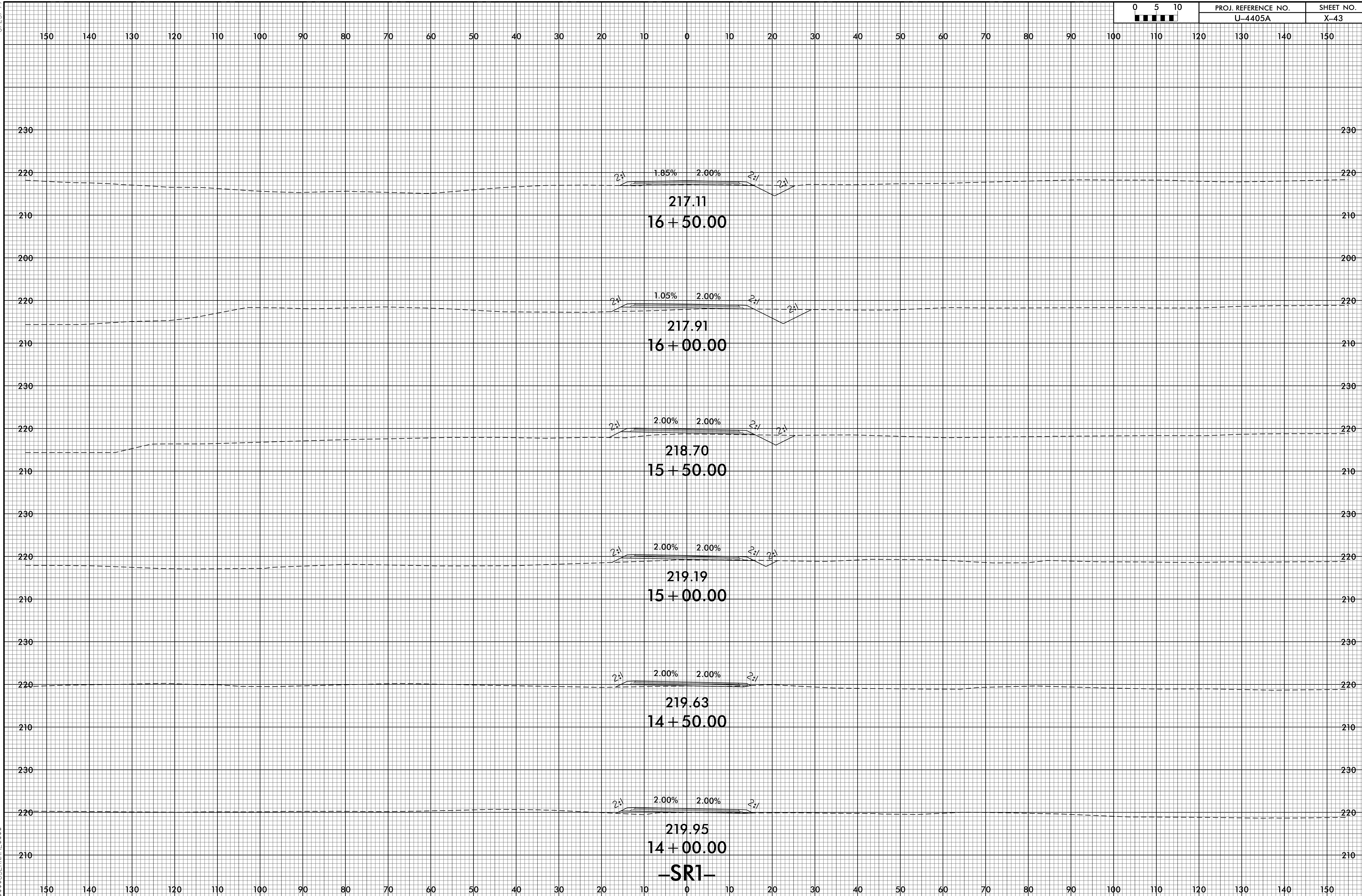
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8/23/99



PROJ. REFERENCE NO.
U-4405A

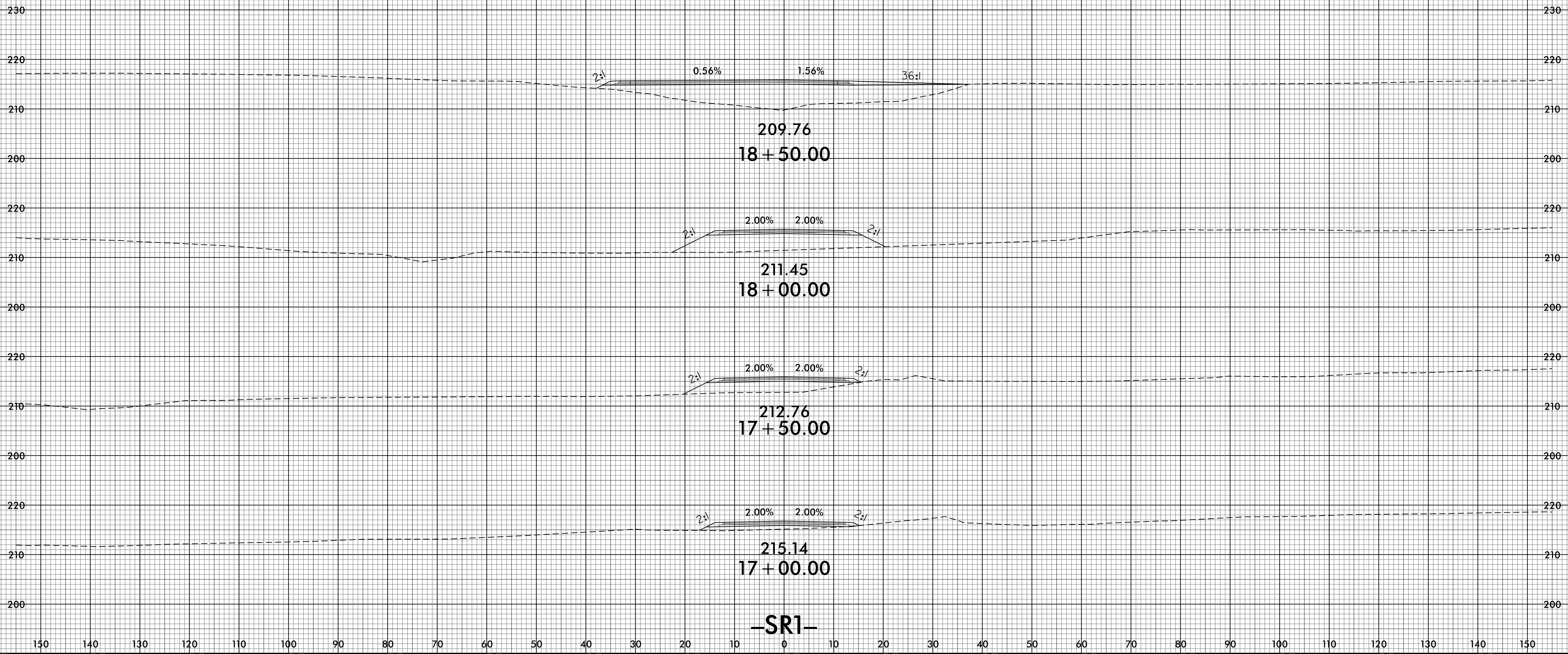
SHEET NO.
X-43



-SR1-

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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

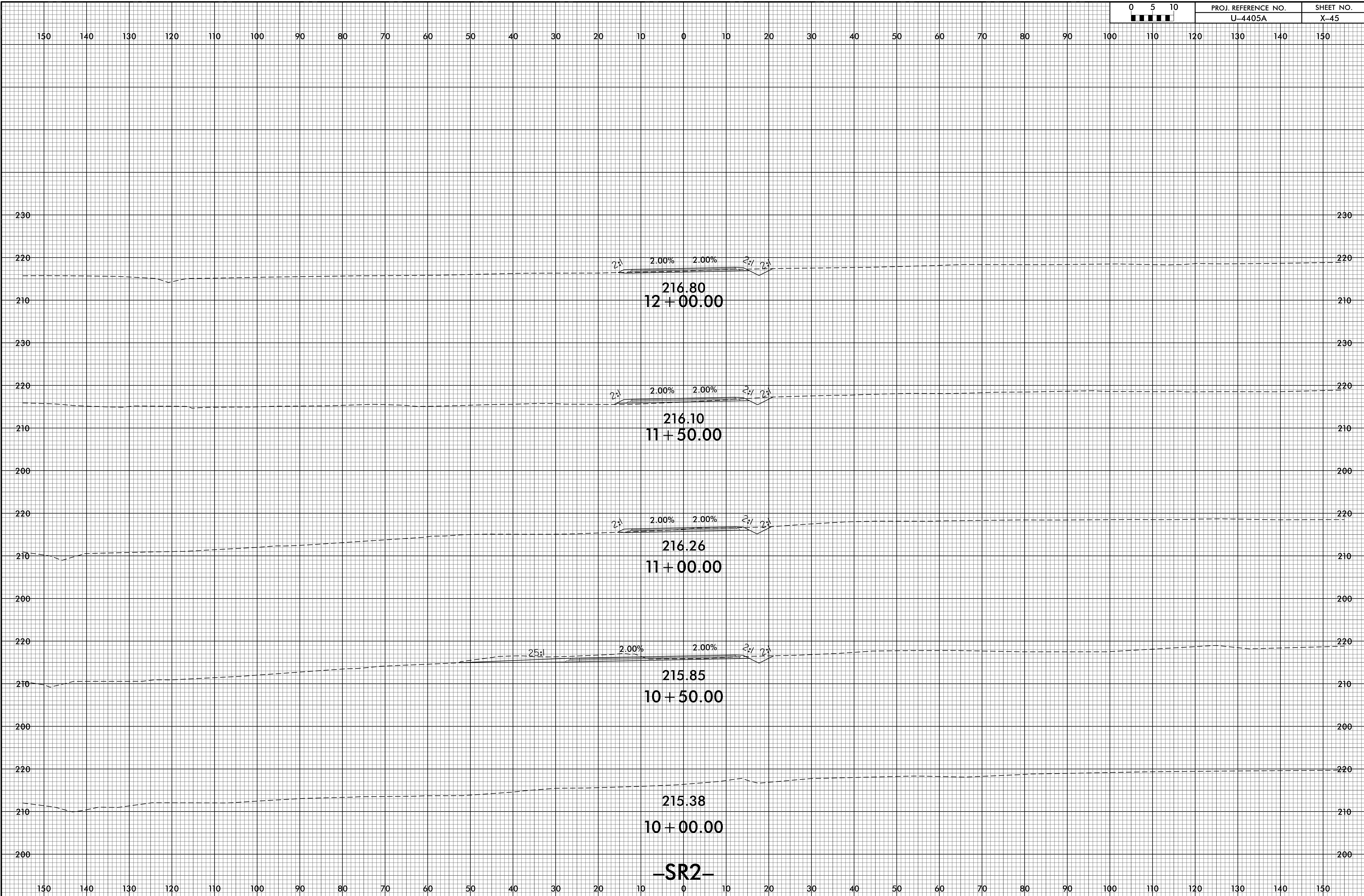


8/23/99



PROJ. REFERENCE NO.
U-4405A

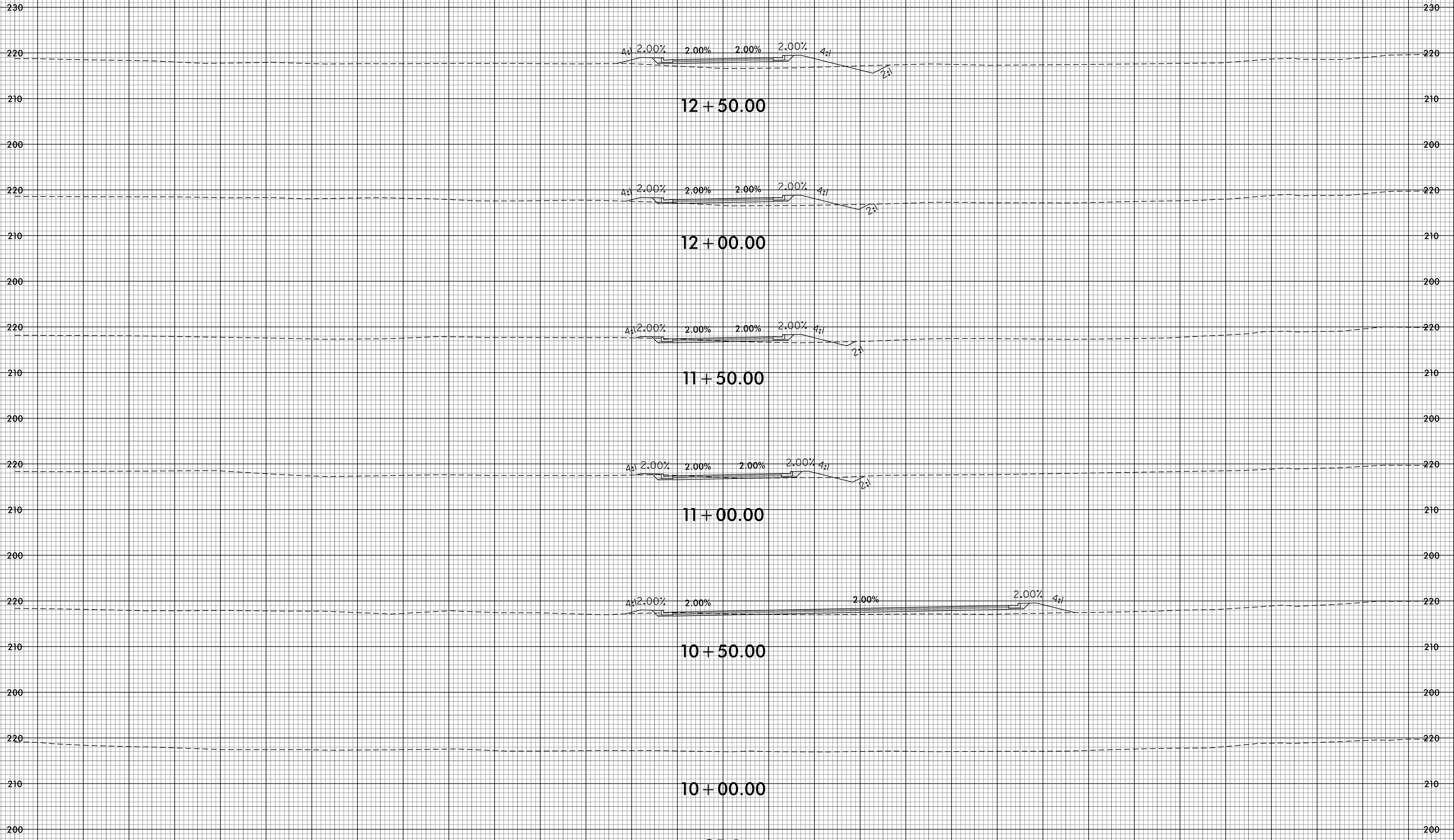
SHEET NO.
X-45



-SR2-

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P:\USER\N\16888

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



-SR3-

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

220 220

13 + 50.00

230 230

4% 2.00% 2.00% 2.00% 4%

220 220

13 + 00.00

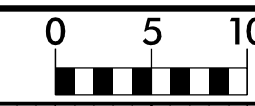
210 210

-SR3-

200 200

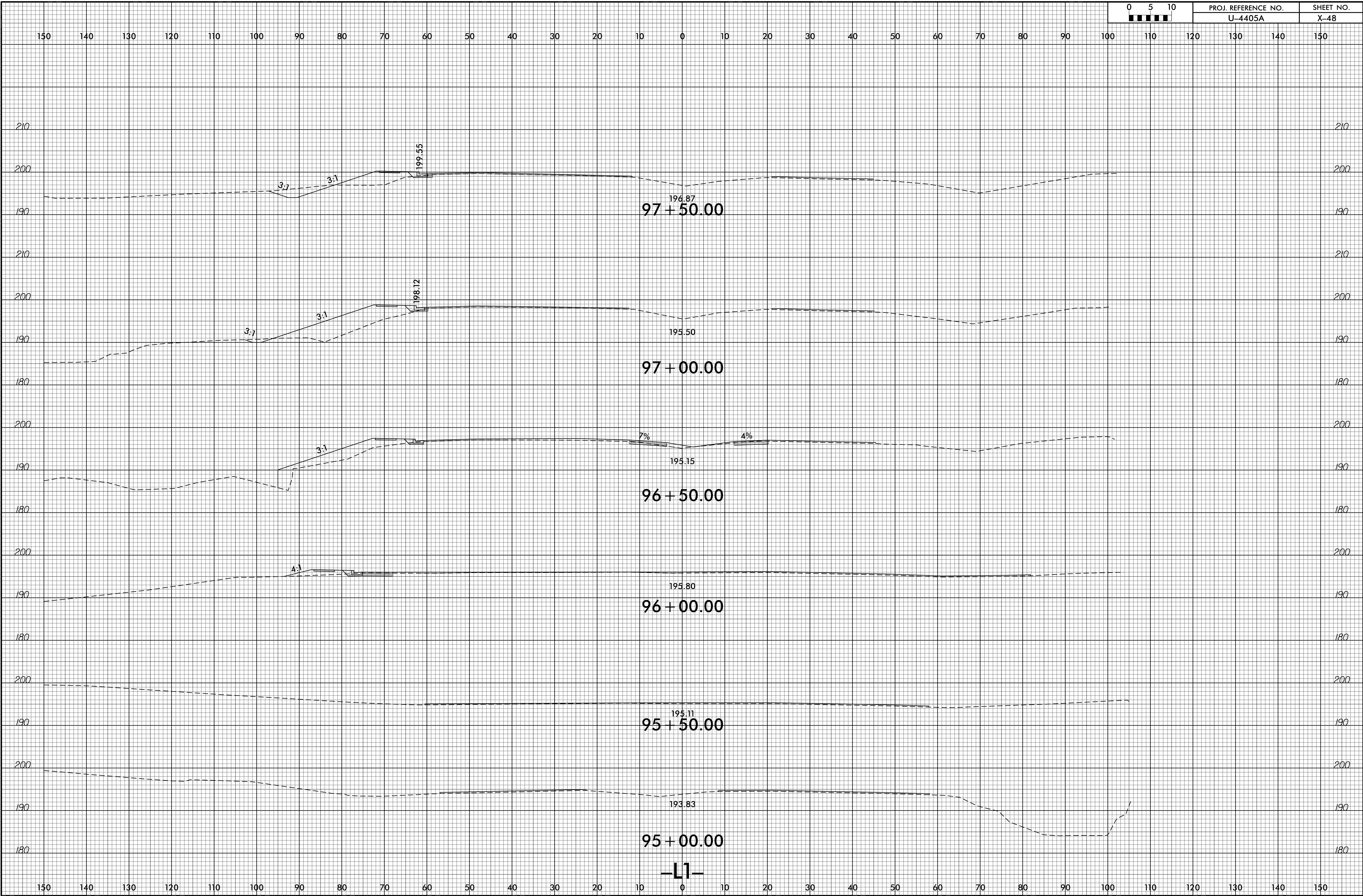
150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150

8/23/99



PROJ. REFERENCE NO.
U-4405A

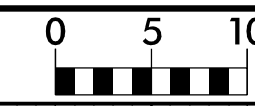
SHEET NO.
X-48



-L1-

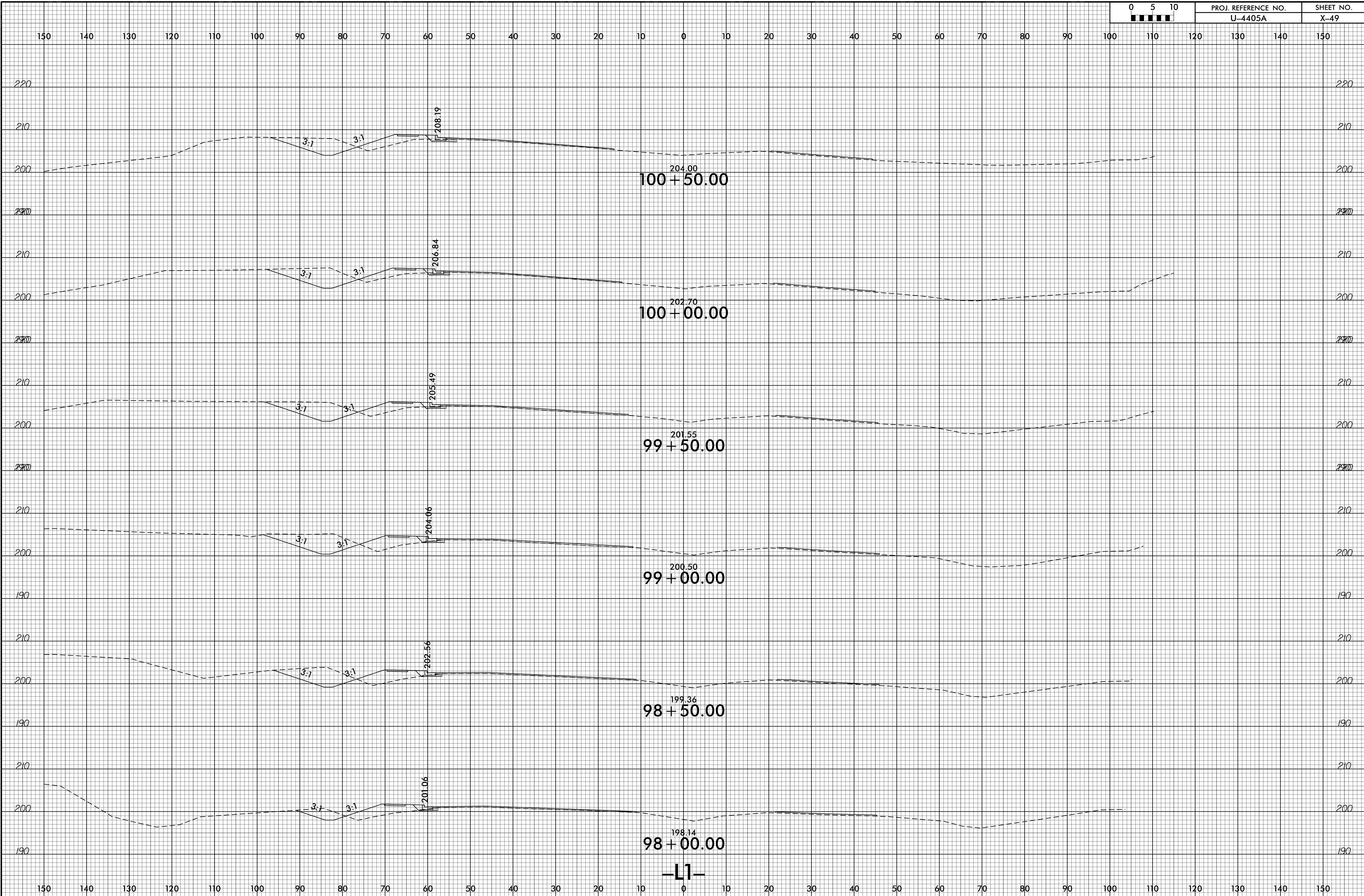
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R:\CADD\X\4405A\rd\1.dgn
#305E\1137

8/23/99

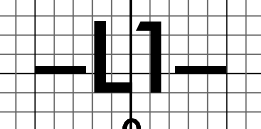


PROJ. REFERENCE NO.
U-4405A

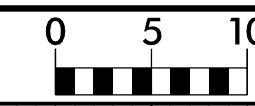
SHEET NO.
X-49



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8/23/99

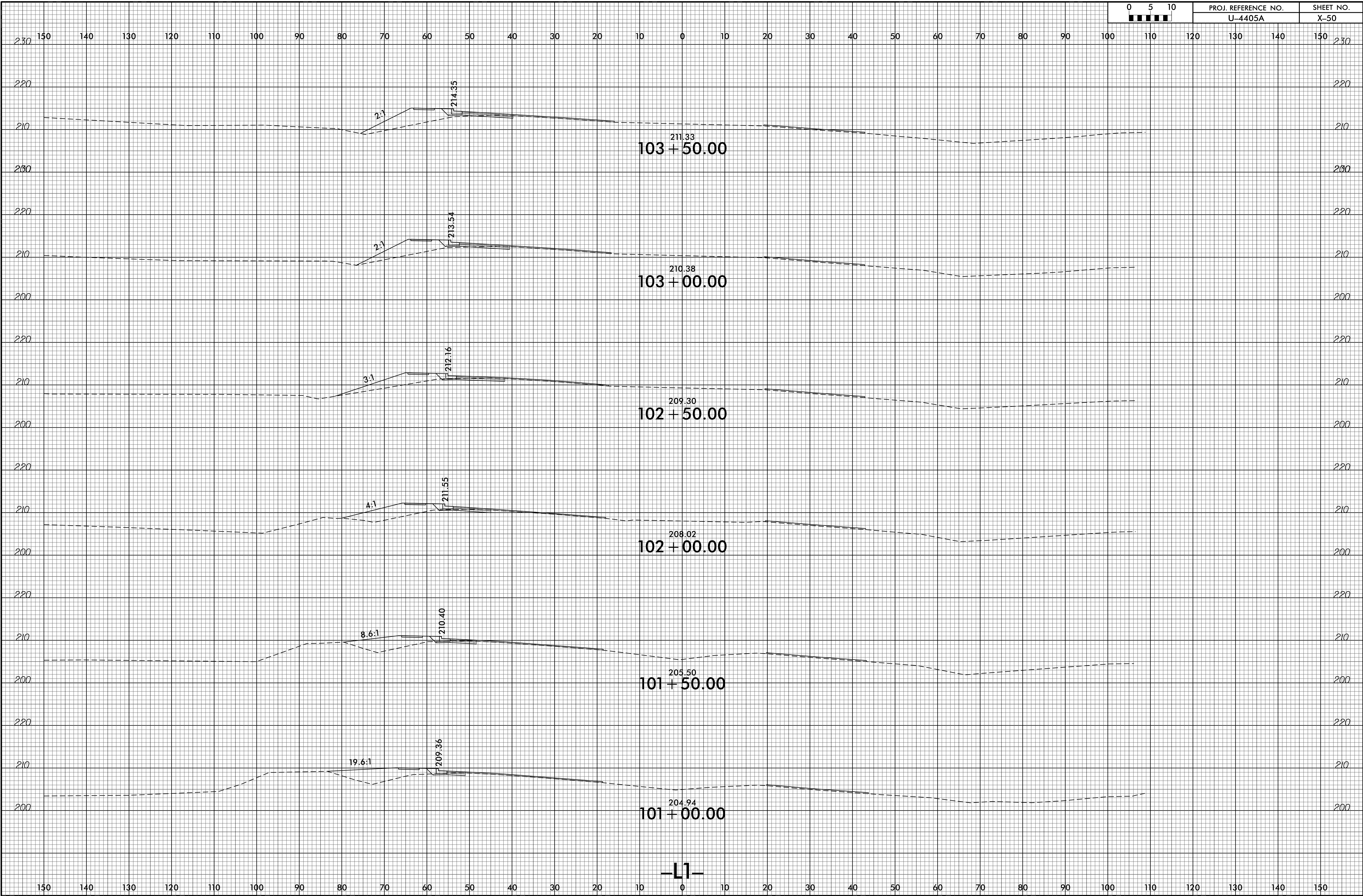


8/23/99



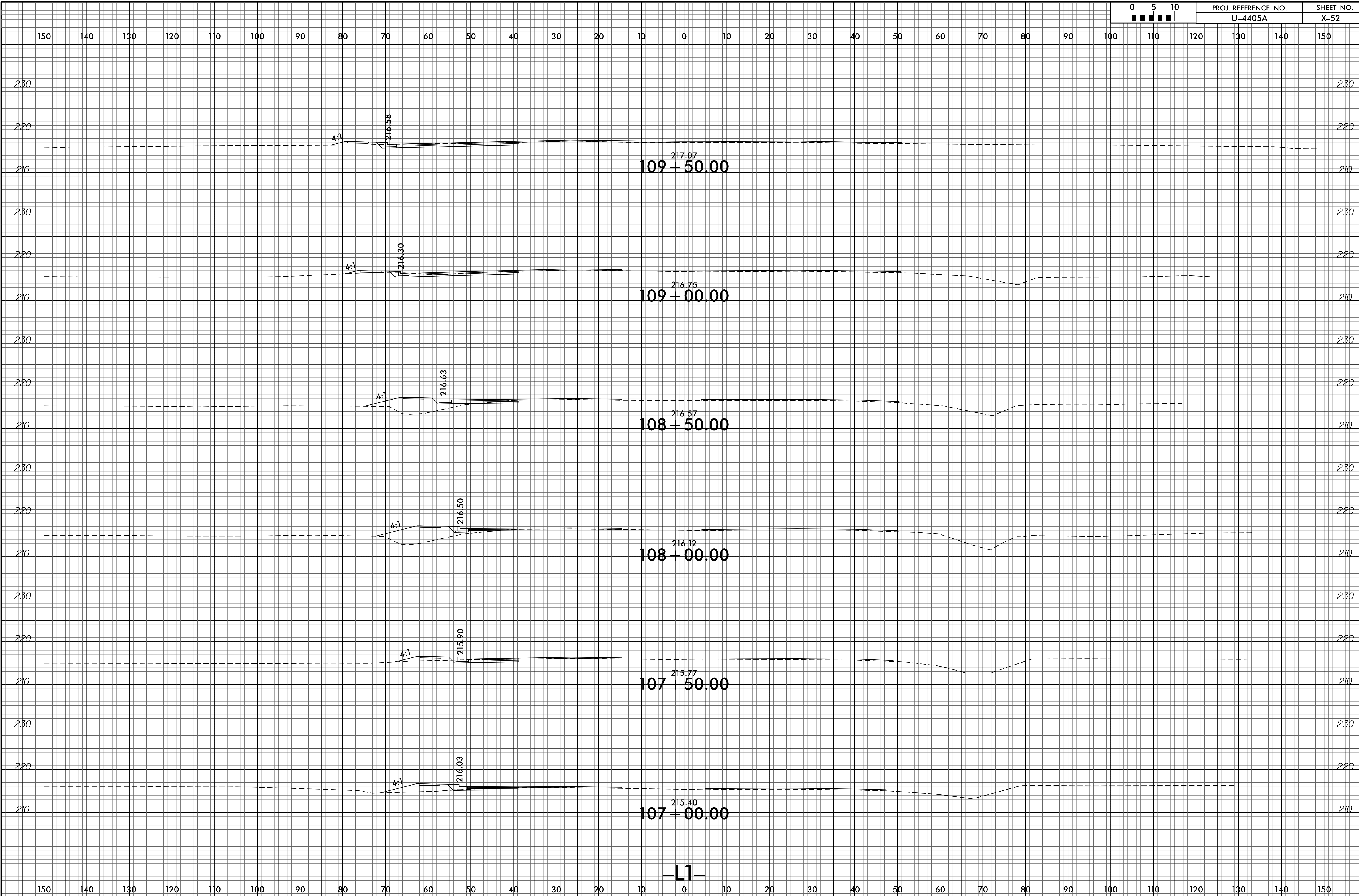
PROJ. REFERENCE NO.
U-4405A

SHEET NO.
X-50

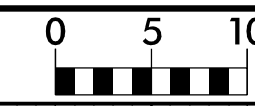


-L1-

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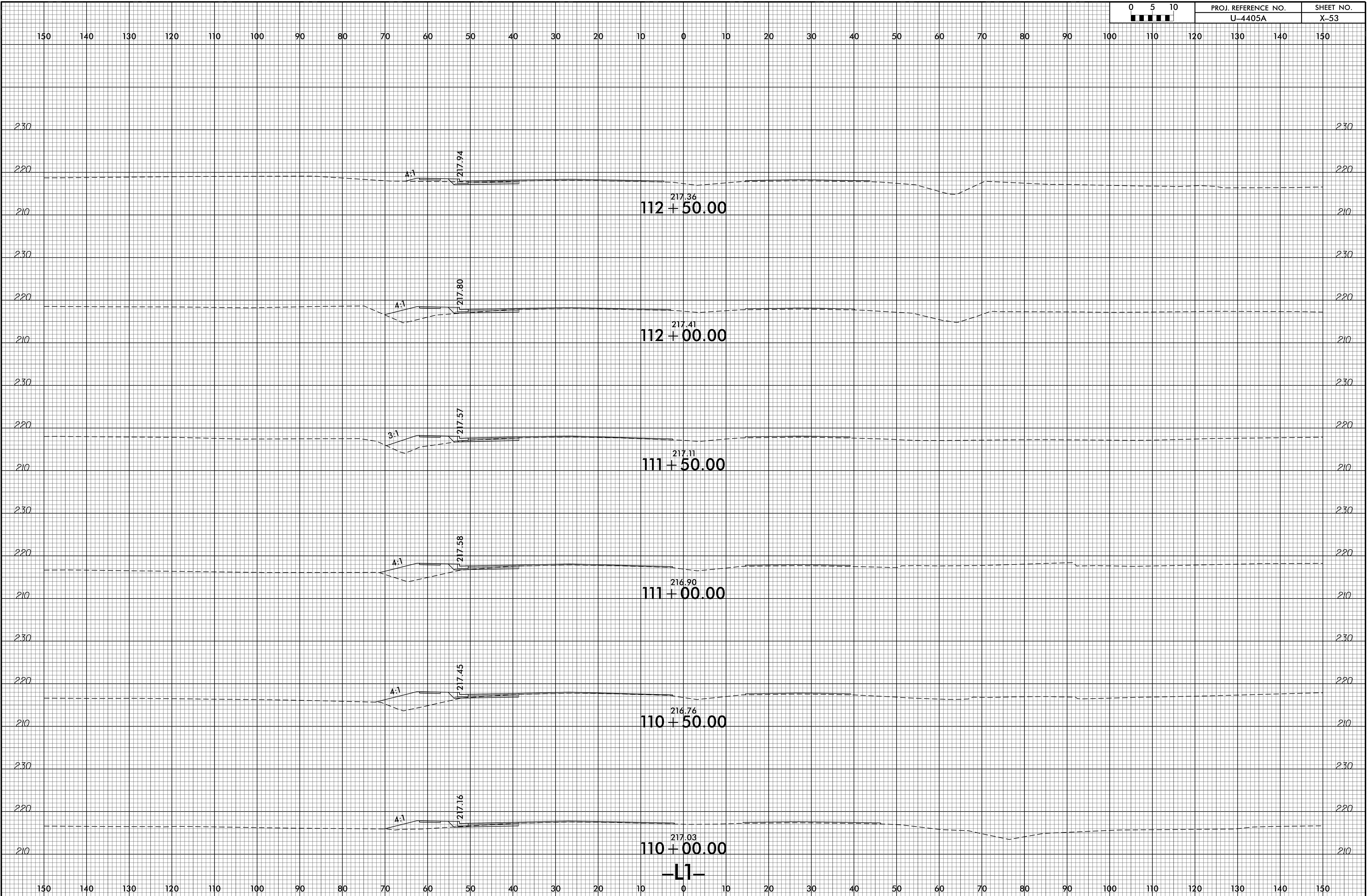


8/23/99



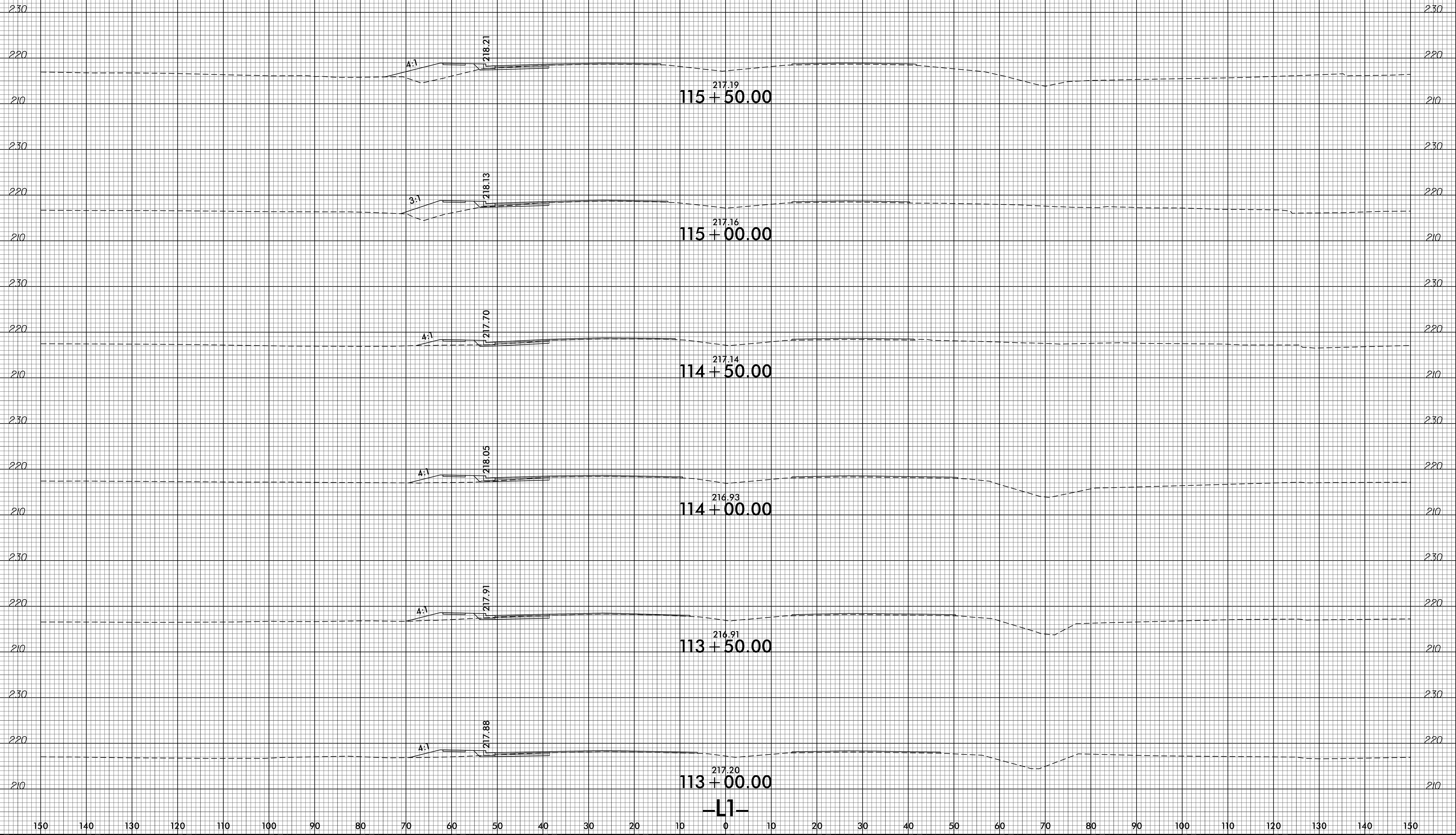
PROJ. REFERENCE NO.
U-4405A

SHEET NO.
X-53



I:\JUN-2001\5413
R:\CADD\X\CA\4405A_rdu_xpl.dgn
#305E\110\1E\$3\$

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



-L1-