PROJECT REFERENCE NO.	SHEET NO.
R-5000	INDEX

JACKSON COUNTY
X-SECTION INDEX OF SHEETS

LINE	STATION RANGE	SHEETS
EARTHWORK VOLUME SUMMARIES		X-SUM1 THRU X-SUM2
-L-	11+00.00 TO 47+50.00	X-1 THRU X-36
-Y1-	14+75.00 TO 21+25.00	X-37 THRU X-46
-Y2-	11+75.00 TO 13+50.00	X-47 THRU X-48
-Y3-	10+50.00 TO 18+00.00	X-49 THRU X-62
-Y4-	13+50.00 TO 34+00.00	X-63 THRU X-94
-Y4RPA-	10+00.00 TO 14+51.37	X-87 THRU X-92
	15+00.00 TO 23+00.00	X-95 THRU X-99
-Y4RPB-	10+50.00 TO 14+00.00	X-100 THRU X-106
	11+12.79 TO 13+53.59	X-29 THRU X-32
-Y4RPD-	10+00.00 TO 13+51.56	X-85 THRU X-89
	14+00.00 TO 23+50.00	X-107 THRU X-126
-Y5-	10+00.00 TO 12+75.00	X-127 THRU X-128
-Y5A-	10+00.00 TO 13+00.00	X-129 THRU X-130
-Y6-	11+00.00 TO 14+00.00	X-131 THRU X-132
-DR1-	11+50.00 TO 16+00.00	X-133 THRU X-138
-DR2-	10+25.00 TO 12+00.00	X-139 THRU X-140
-DR3-	10+25.00 TO 12+75.00	X-141 THRU X-143
-DR1DET-	13+00.00 TO 14+25.00	X-144
-Y4RPADET1-	10+00.00 TO 11+75.00	X-145 THRU X-146
-Y4RPADET2-	21+25.00 TO 25+50.00	X-147 THRU X-152

MULKEY
ENGINEERS & CONSULTANTS
PO Box 33127
RALEIGH, N.C. 27636
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(919) 851-1918 (FAX)
WWW.MULKEYINC.COM
NC LICENSE NO. C-1021

AUGUST 16, 2012

8/16/2012
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jdale3pt.xsl

PROJ. REFERENCE NO.	SHEET NO.
R-5000	X-SUM1

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.

STATE OF NORTH CAROLINA
DIVISION OF HIGHWAYS

NOTE: EMBANKMENT COLUMN DOES NOT INCLUDE BACKFILL FOR UNDERCUT

CROSS-SECTION SUMMARY

Station L	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)
11+00.00	3	417
11+50.00	7	1,162
12+00.00	7	1,402
12+50.00	20	1,605
13+00.00	43	1,770
13+50.00	28	1,790
14+00.00	3	2,069
14+50.00	0	1,991
15+00.00	0	1,518
15+50.00	0	1,670
16+00.00	0	1,686
16+50.00	14	1,316
17+00.00	84	1,183
17+50.00	70	1,359
18+00.00	0	1,558
18+50.00	0	1,756
19+00.00	34	1,782
19+50.00	34	1,487
20+00.00	203	753
20+50.00	828	258
21+00.00	1,315	307
21+50.00	1,870	204
22+00.00	2,879	50
22+50.00	4,146	0
23+00.00	5,360	0
23+50.00	5,763	0
24+00.00	4,839	85
24+50.00	3,724	238
25+00.00	3,000	452
25+50.00	1,589	1,080
26+00.00	342	1,238
26+50.00	18	851
27+00.00	23	701
27+50.00	909	307
28+00.00	3,655	0
28+50.00	6,993	0
29+00.00	9,572	0
29+50.00	11,633	0
30+00.00	12,686	0
30+50.00	12,457	0
31+00.00	11,049	0
31+50.00	8,988	0
32+00.00	7,735	0
32+50.00	7,455	0
33+00.00	7,912	0
33+50.00	8,760	0
34+00.00	9,406	0
34+50.00	9,895	0
35+00.00	11,734	0
35+50.00	10,692	0
36+00.00	7,906	0
36+50.00	6,989	0
37+00.00	6,482	0

Station L	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)
37+50.00	5,592	42
38+00.00	3,006	526
38+50.00	807	1570
38+93.16	0	990

Station L	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)
40+50.00	0	29
41+00.00	0	2,654
41+50.00	0	3,999
42+00.00	0	3,622
42+50.00	0	3,135
43+00.00	309	2,609
43+50.00	623	1,865
44+00.00	1,239	1,388
44+50.00	1,286	1,068
45+00.00	617	598
45+50.00	398	465
46+00.00	187	340
46+50.00	94	224
47+00.00	158	86
47+50.00	188	1

Station Y1	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)
15+00.00	9	7
15+25.00	23	15
15+50.00	43	13
15+75.00	54	14
16+00.00	30	19
16+25.00	15	23
16+50.00	17	31
16+75.00	16	44
17+00.00	7	70
17+25.00	0	102
17+50.00	1	137
17+75.00	1	208
18+00.00	1	232
18+25.00	1	223
18+50.00	1	188
18+75.00	0	147
19+00.00	0	123
19+25.00	0	78
19+50.00	0	65
19+75.00	1	57
20+00.00	2	41
20+25.00	3	23
20+50.00	4	14
20+75.00	10	8
21+00.00	24	5

Station Y2	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)
12+00.00	0	0
12+25.00	6	12
12+50.00	6	13
12+75.00	6	16
13+00.00	6	17
13+25.00	6	19
13+50.00	24	26

Station Y3	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)
10+50.00	4	265
10+75.00	91	255
11+00.00	121	226
11+25.00	88	218
11+50.00	267	217
11+75.00	627	174
12+00.00	1,037	94
12+25.00	1,341	34
12+50.00	1,422	7
12+75.00	1,355	1
13+00.00	1,228	0
13+25.00	1,075	0
13+50.00	1,020	0
13+75.00	1,137	0
14+00.00	1,349	0
14+25.00	1,648	0
14+50.00	2,022	0
14+75.00	2,295	0
15+00.00	2,523	0
15+25.00	2,334	0
15+50.00	1,736	1
15+75.00	1,264	5
16+00.00	925	6
16+25.00	704	5
16+50.00	530	6
16+75.00	341	7
17+00.00	156	7
17+25.00	64	6
17+50.00	40	11
17+75.00	27	25
18+00.00	14	32

Station Y4 LT	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)
13+50.00	0	0
14+00.00	68	0
14+50.00	86	0
15+00.00	101	0
15+50.00	83	0
16+00.00	67	0
16+34.13	19	0
17+00.00	8	0
17+50.00	15	0
18+00.00	17	0
18+50.00	25	0
19+00.00	41	0
19+50.00	56	0
20+00.00	56	0
20+50.00	55	0
21+00.00	44	0
21+50.00	28	0
22+00.00	23	0
22+50.00	21	0
23+00.00	24	0
23+50.00	18	0
24+00.00	9	0
24+50.00	6	1
25+00.00	8	1
25+50.00	10	0
26+00.00	14	0
26+50.00	20	0
27+00.00	259	0
27+50.00	493	0
28+00.00	491	0
28+50.00	564	0
29+00.00	536	0
29+50.00	361	0
30+00.00	261	0
30+50.00	216	0
31+00.00	180	1
31+50.00	161	1
32+00.00	123	0
32+50.00	90	0
33+00.00	96	0
33+50.00	97	0
34+00.00	101	0
34+50.00	59	0

Station Y4 Center	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)
13+50.00	0	0
14+00.00	15	0
14+50.00	13	3
15+00.00	14	5
15+50.00	13	4
16+00.00	14	2
16+34.13	16	0
16+50.00	5	1
17+00.00	13	5
17+50.00	29	0
18+00.00	34	0
18+50.00	32	0
19+00.00	29	0
19+50.00	24	1
20+00.00	20	2
20+50.00	19	3
21+00.00	15	2
21+50.00	12	2
22+00.00	15	3
22+50.00	13	3
23+00.00	7	6
23+50.00	6	7
24+00.00	6	3
24+50.00	8	5
25+00.00	10	7
25+50.00	10	5
26+00.00	7	6
26+50.00	3	11
27+00.00	5	9
27+50.00	8	2
28+00.00	8	2
28+50.00	13	1
29+00.00	17	2
29+50.00	14	4
30+00.00	12	6
30+50.00	12	9
31+00.00	9	20
31+50.00	6	19
32+00.00	7	7
32+50.00	10	3
33+00.00	13	1
33+50.00	11	3

Station Y4 RT	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)
13+50.00	0	0
14+00.00	6	2
14+50.00	381	3
15+00.00	380	6
15+50.00	4	4
16+00.00	5	1
16+34.13	2	0
16+50.00	1	0
17+00.00	4	6
17+50.00	45	6
18+00.00	72	1
18+50.00	2,298	1
19+00.00	4,365	0
19+50.00	3,854	0
20+00.00	3,177	0
20+50.00	2,377	0
21+00.00	1,700	0
21+50.00	1,351	0
22+00.00	987	0
22+50.00	579	2
23+00.00	283	6
23+50.00	101	4
24+00.00	22	1
24+50.00	8	0
25+00.00	1,058	3
25+50.00	1,660	3
26+00.00	985	0
26+50.00	574	2
27+00.00	311	2
27+50.00	175	2
28+00.00	100	4
28+50.00	66	6
29+00.00	59	8
29+50.00	45	9
30+00.00	23	11
30+50.00	36	14
31+00.00	56	10
31+50.00	43	7
32+00.00	29	8
32+50.00	26	7
33+00.00	36	4
33+50.00	52	1
34+00.00	36	0
34+50.00	12	0

Station Y4Rpa	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)
15+00.00	92	5
15+50.00	593	22
16+00.00	728	21
16+50.00	659	10
17+00.00	548	0
17+50.00	418	24
18+00.00	422	74
18+50.00	583	75
19+00.00	605	26
19+50.00	352	4
20+00.00	81	174
20+50.00	2	551
21+00.00	0	1,042
21+50.00	0	1,618
22+00.00	0	2,172
22+50.00	0	2,754
23+00.00	0	4,194

Station Y4Rpb	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)
10+50.00	59	0
10+75.00	186	0
11+00.00	280	1
11+25.00	456	1

PROJ. REFERENCE NO.	SHEET NO.
R-5000	X-SUM2

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

STATE OF NORTH CAROLINA
DIVISION OF HIGHWAYS

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CROSS-SECTION SUMMARY

Station Y4Rpb	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)
11+50.00	633	0
11+75.00	776	0
12+00.00	908	0
12+25.00	1,040	0
12+50.00	1,225	0
12+75.00	1,529	0
13+00.00	1,962	0
13+25.00	2,454	0
13+50.00	2,794	0
13+75.00	2,586	0
14+00.00	2,545	0

Station Y4Rpd	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)
14+00.00	1446	2
14+50.00	3,810	2
15+00.00	5,827	0
15+50.00	10,994	0
16+00.00	16,192	0
16+50.00	16,575	0
17+00.00	13,649	0
17+50.00	11,054	0
18+00.00	11,229	0
18+50.00	13,211	0
19+00.00	15,850	0
19+50.00	17,253	0
20+00.00	15,556	0
20+50.00	12,958	0
21+00.00	13,321	0
21+50.00	16,494	0
22+00.00	20,273	0
22+50.00	22,626	0
23+00.00	21,440	0
23+50.00	31,164	0

Station Y5	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)
10+75.00	6	4
11+00.00	9	15
11+25.00	5	38
11+50.00	5	71
11+75.00	6	82
12+00.00	8	73
12+25.00	29	53

Station Y5A	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)
10+25.00	0	43
10+50.00	0	179
10+75.00	0	144
11+00.00	7	42
11+25.00	13	7
11+50.00	14	5
11+75.00	16	6
12+00.00	17	6
12+25.00	17	9
12+50.00	17	8
12+75.00	58	3

Station Y6	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)
11+00.00	0	1
11+50.00	3	9
12+00.00	13	17
12+50.00	19	40
13+00.00	16	48
13+50.00	30	22
14+00.00	53	2

Station DR1	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)
11+50.00	0	0
11+70.00	27	0
12+00.00	38	6
12+25.00	17	7
12+50.00	18	2
12+75.00	21	1
13+00.00	26	0
13+25.00	25	5
13+36.00	11	2
13+50.00	19	0
13+75.00	36	0
14+00.00	34	0
14+25.00	32	0
14+50.00	34	0
14+66.00	22	0
14+75.00	11	1
15+00.00	33	3
15+25.00	28	2
15+50.00	16	4
15+75.00	15	4
16+00.00	43	5

Station DR2	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)
10+50.00	6	1
10+75.00	10	3
11+00.00	15	2
11+25.00	16	2
11+50.00	12	3
11+75.00	13	3
12+00.00	15	4

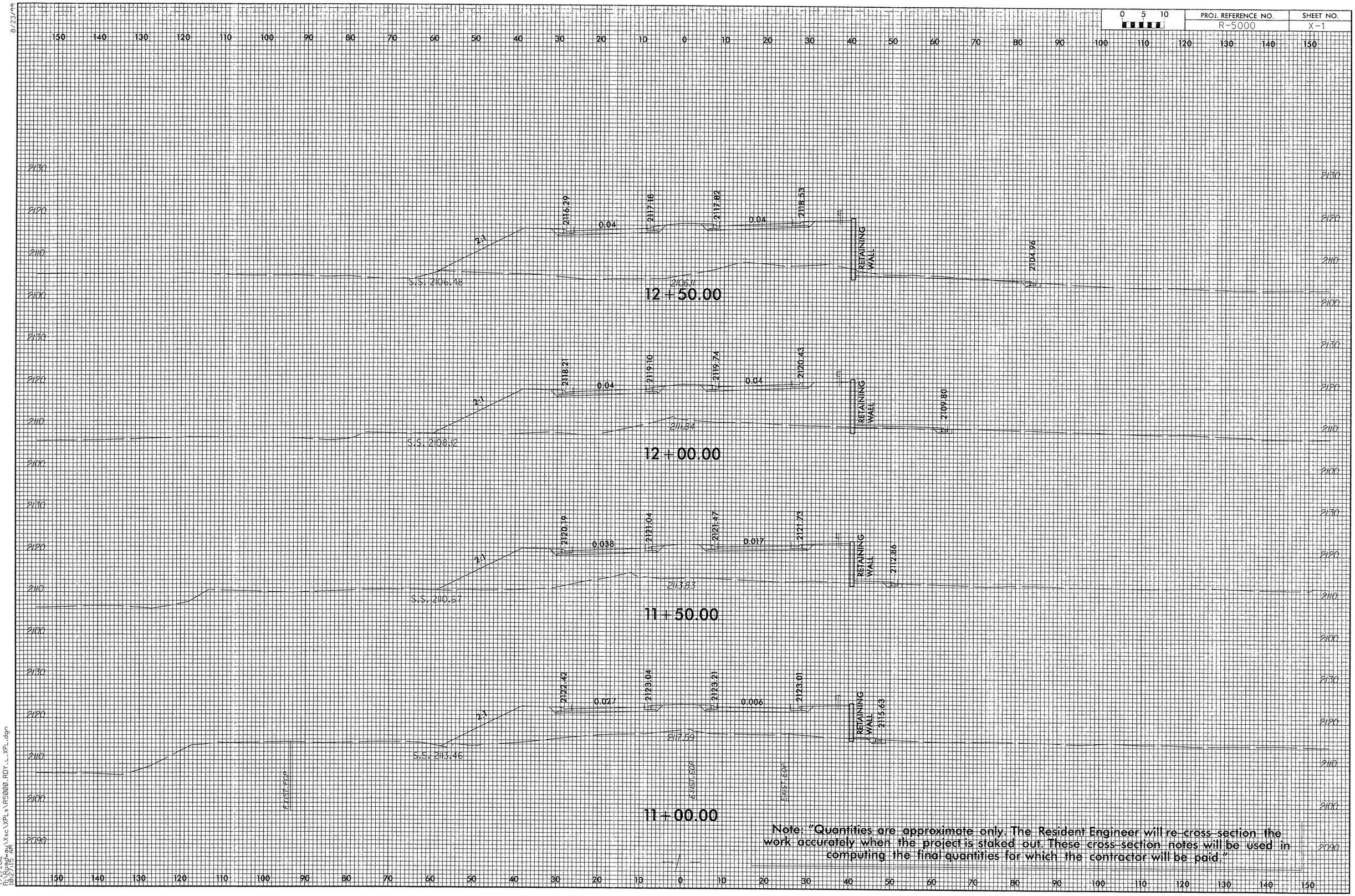
Station DR3	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)
10+25.00	0	0
10+50.00	3	9
10+75.00	4	2
11+00.00	6	6
11+25.00	3	8
11+50.00	3	4
11+75.00	5	3
12+00.00	4	2
12+25.00	5	1
12+50.00	5	2
12+75.00	2	5

Station DR1Det	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)
13+75.00	16	0
14+00.00	21	1
14+25.00	13	0

Station Y1Det	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)
17+00.00	16	1
17+25.00	48	3
17+50.00	54	7
17+75.00	44	9
18+00.00	36	5
18+25.00	43	0
18+50.00	25	9
18+75.00	4	20
19+00.00	3	25
19+25.00	1	20
19+50.00	2	6
19+75.00	5	0

Station Y4Rpadet1	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)
10+50.00	0	0
10+75.00	6	27
11+00.00	11	18
11+25.00	11	17
11+50.00	0	27
11+75.00	0	23
21+75.00	0	154
22+00.00	0	372
22+25.00	0	534
22+50.00	0	731
22+75.00	0	904
23+00.00	0	868
23+25.00	0	691
23+50.00	0	558
23+75.00	0	443
24+00.00	0	338
24+25.00	1	228
24+50.00	1	128
24+75.00	1	68
25+00.00	1	27
25+25.00	2	6

PROJ. REFERENCE NO.	SHEET NO.
R-5000	X-1



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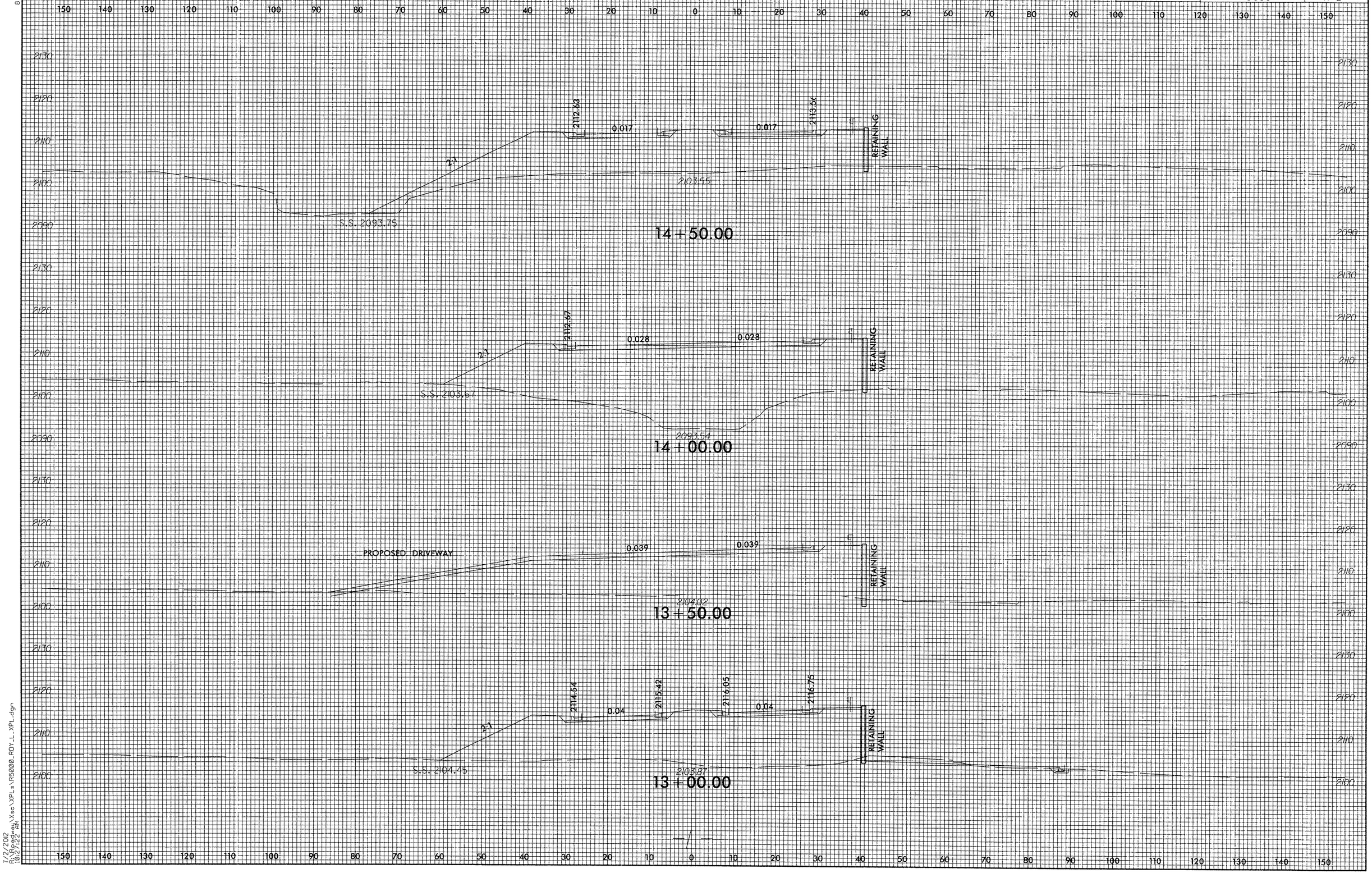
0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	R-5000	X-2



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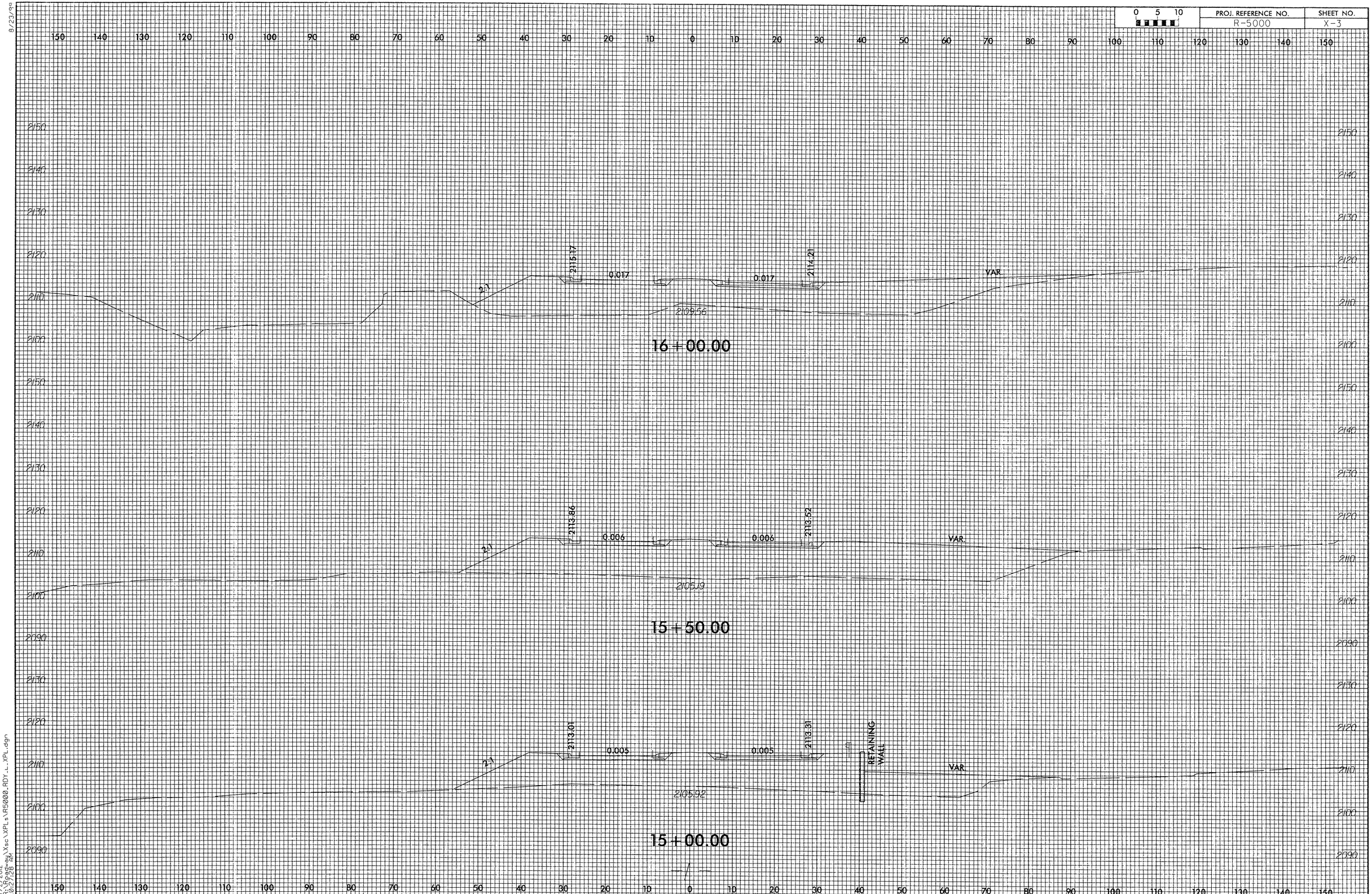
PROJ. REFERENCE NO.	SHEET NO.
R-5000	X-3



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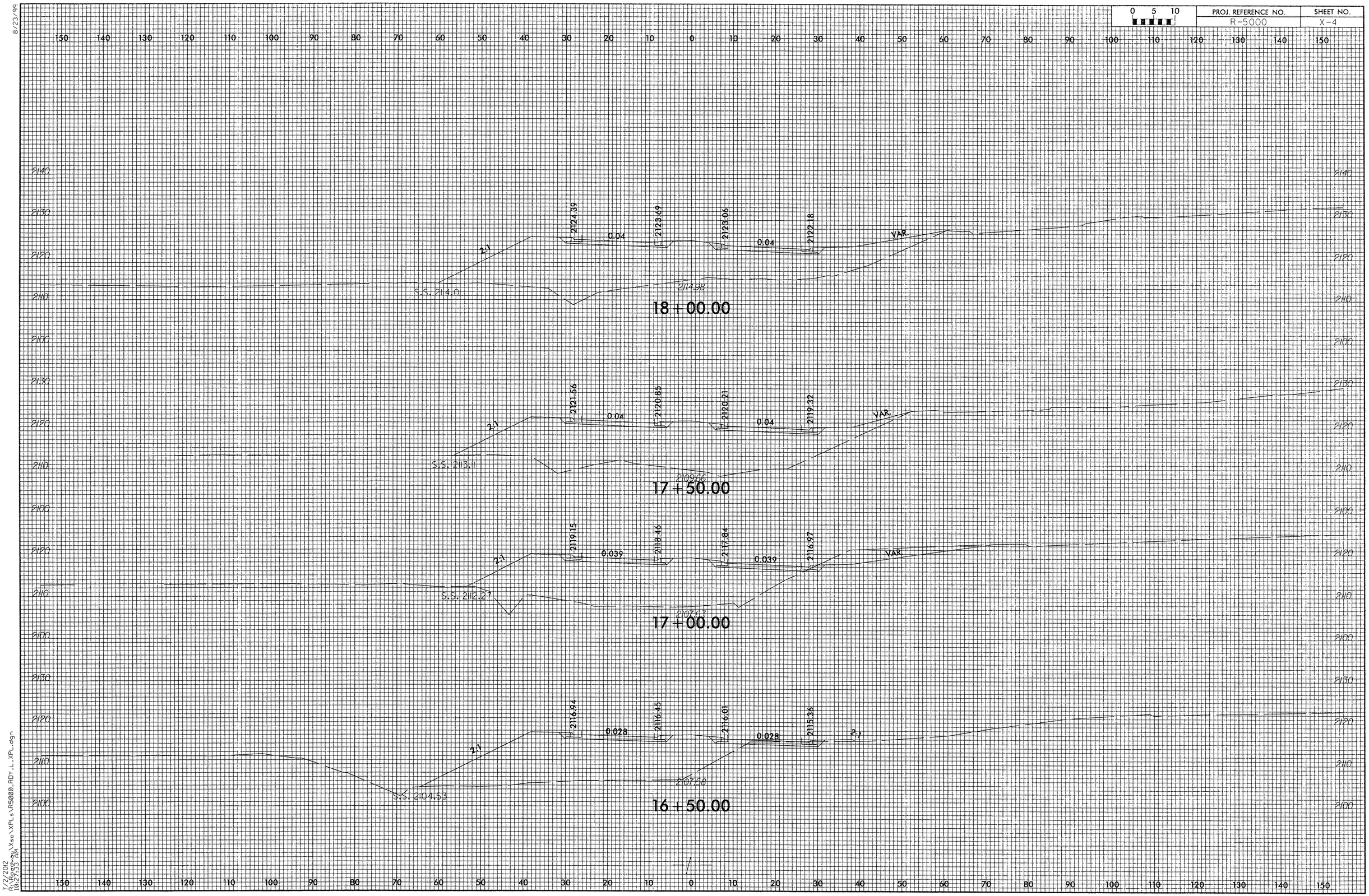

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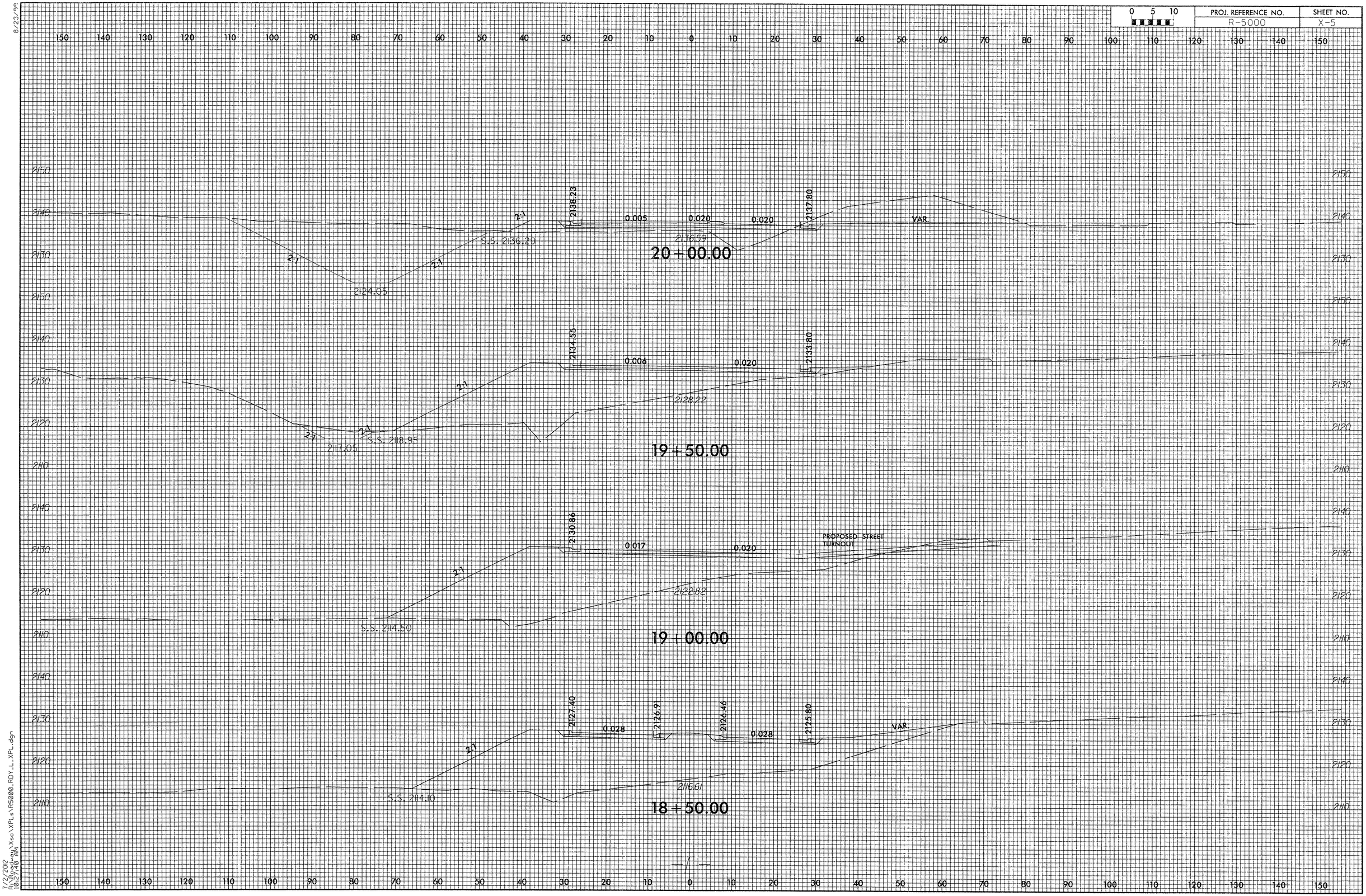

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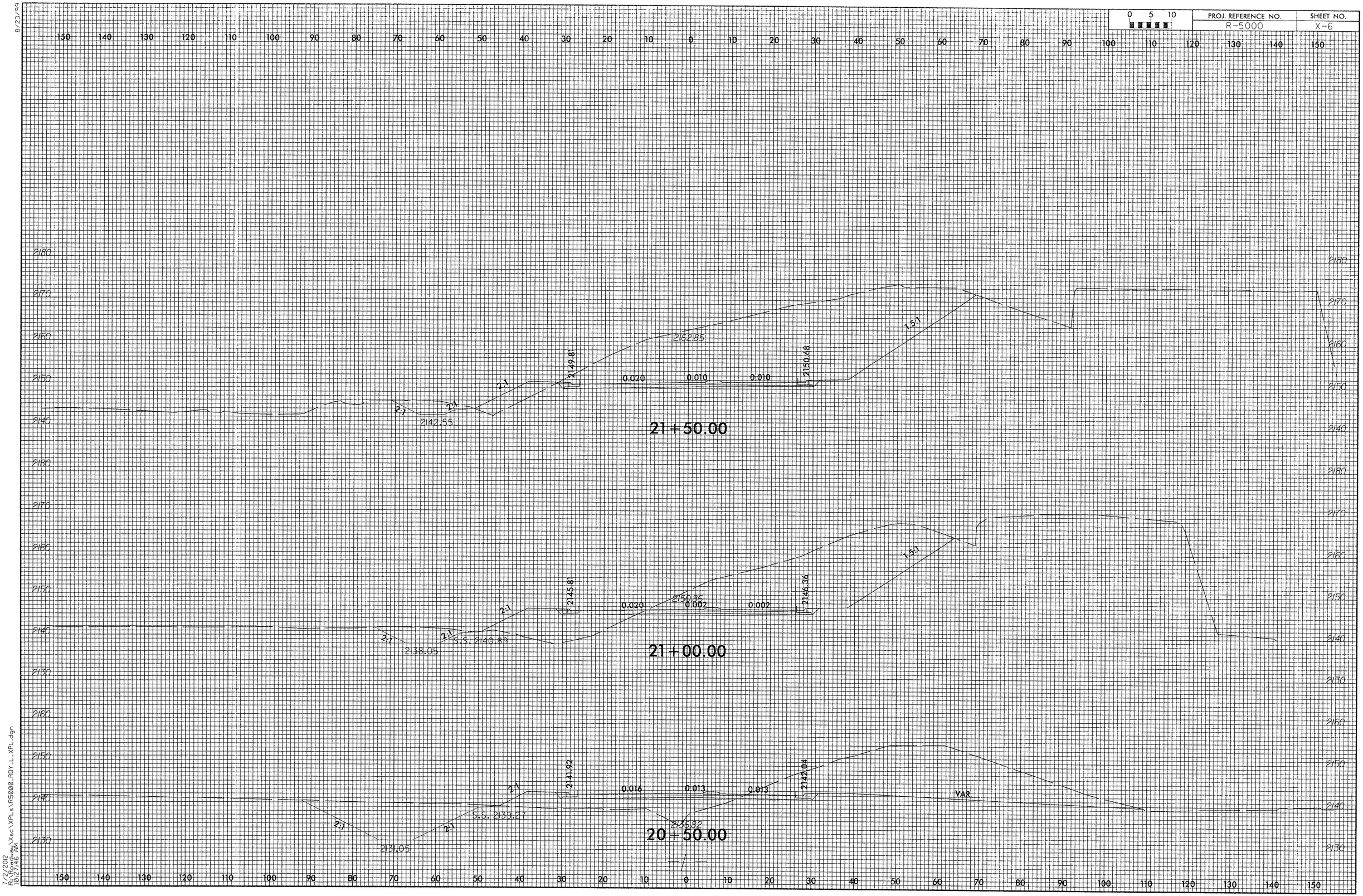

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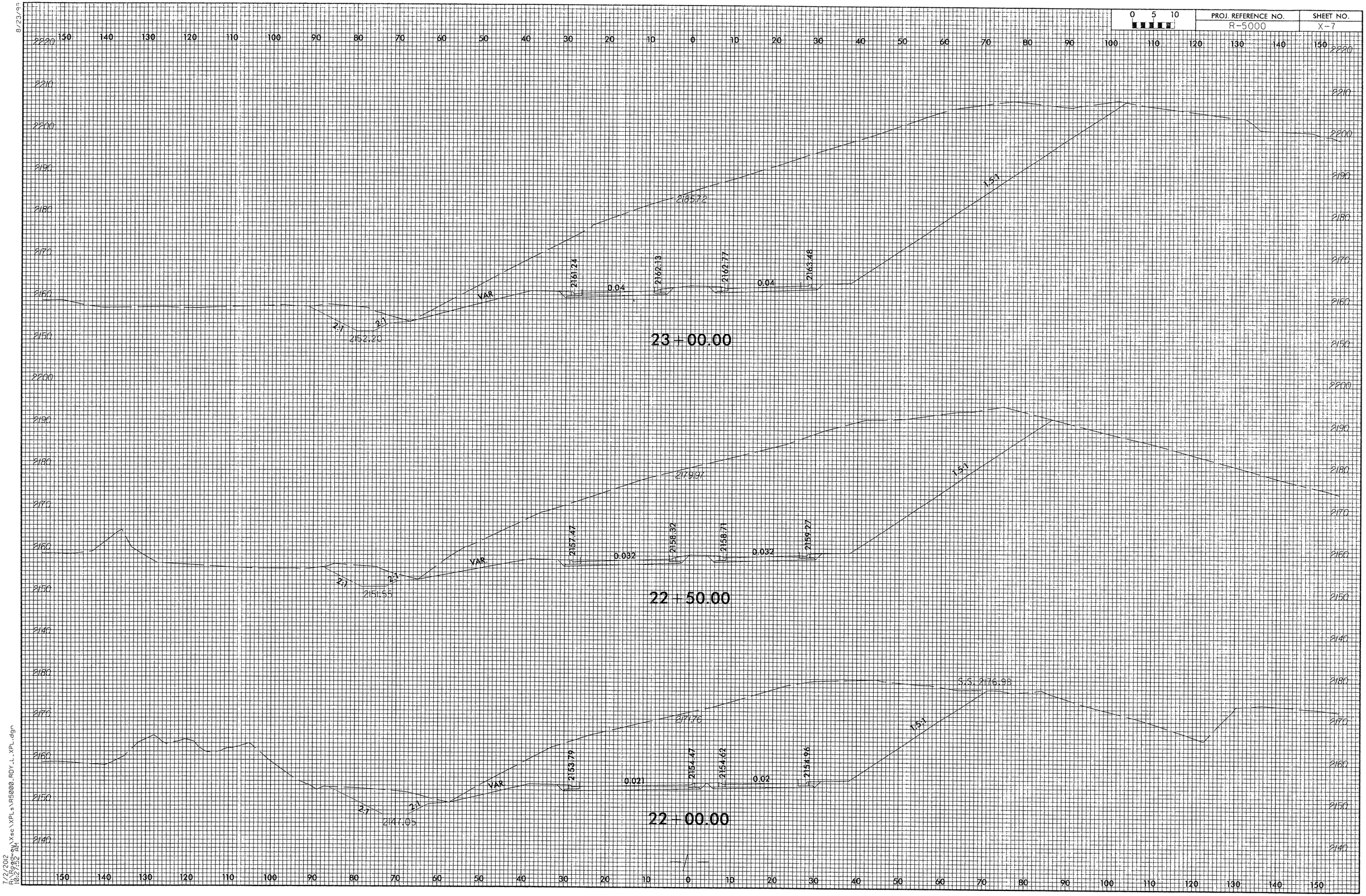

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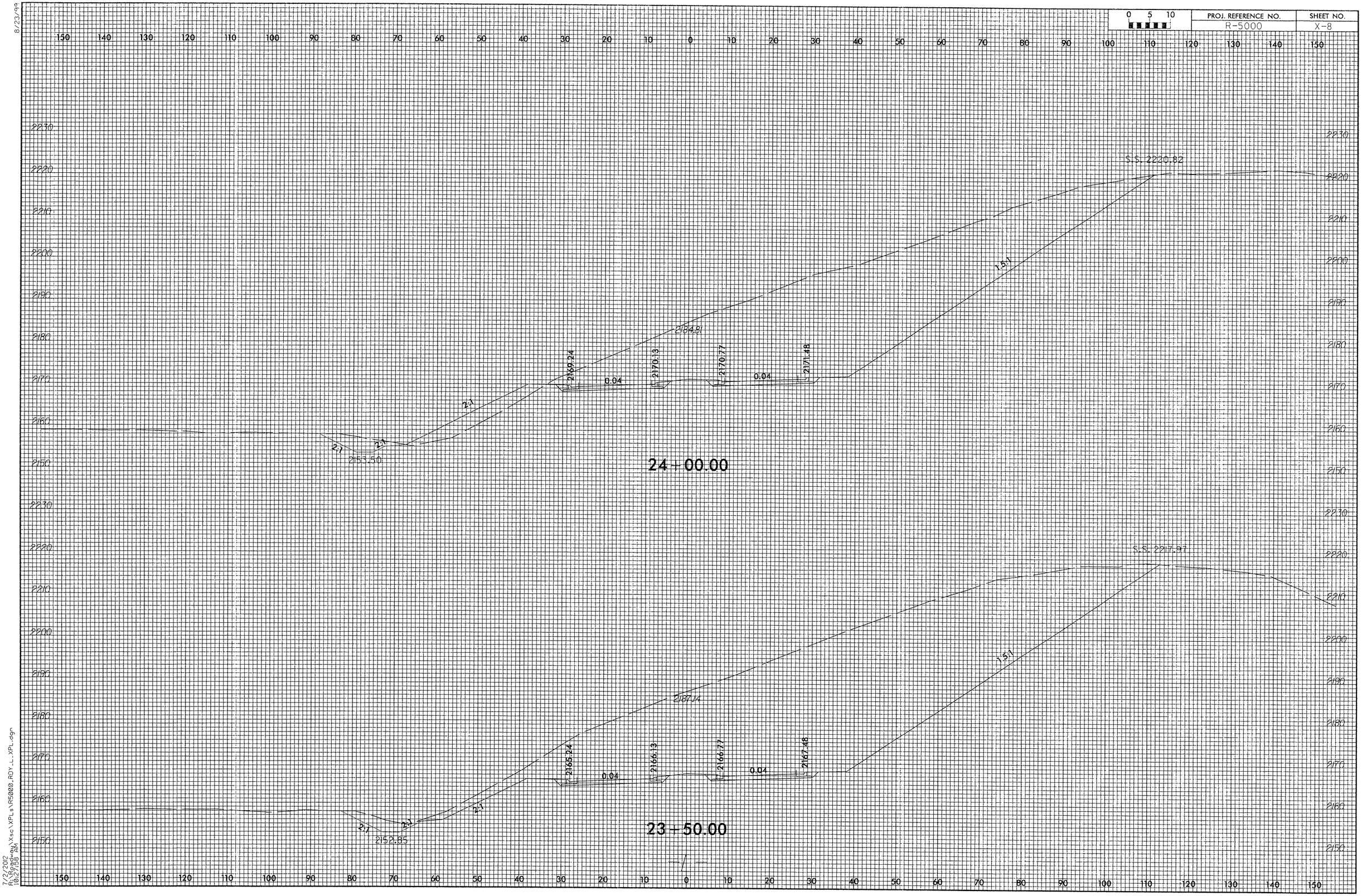
PROJ. REFERENCE NO.	SHEET NO.
R-5000	X-8



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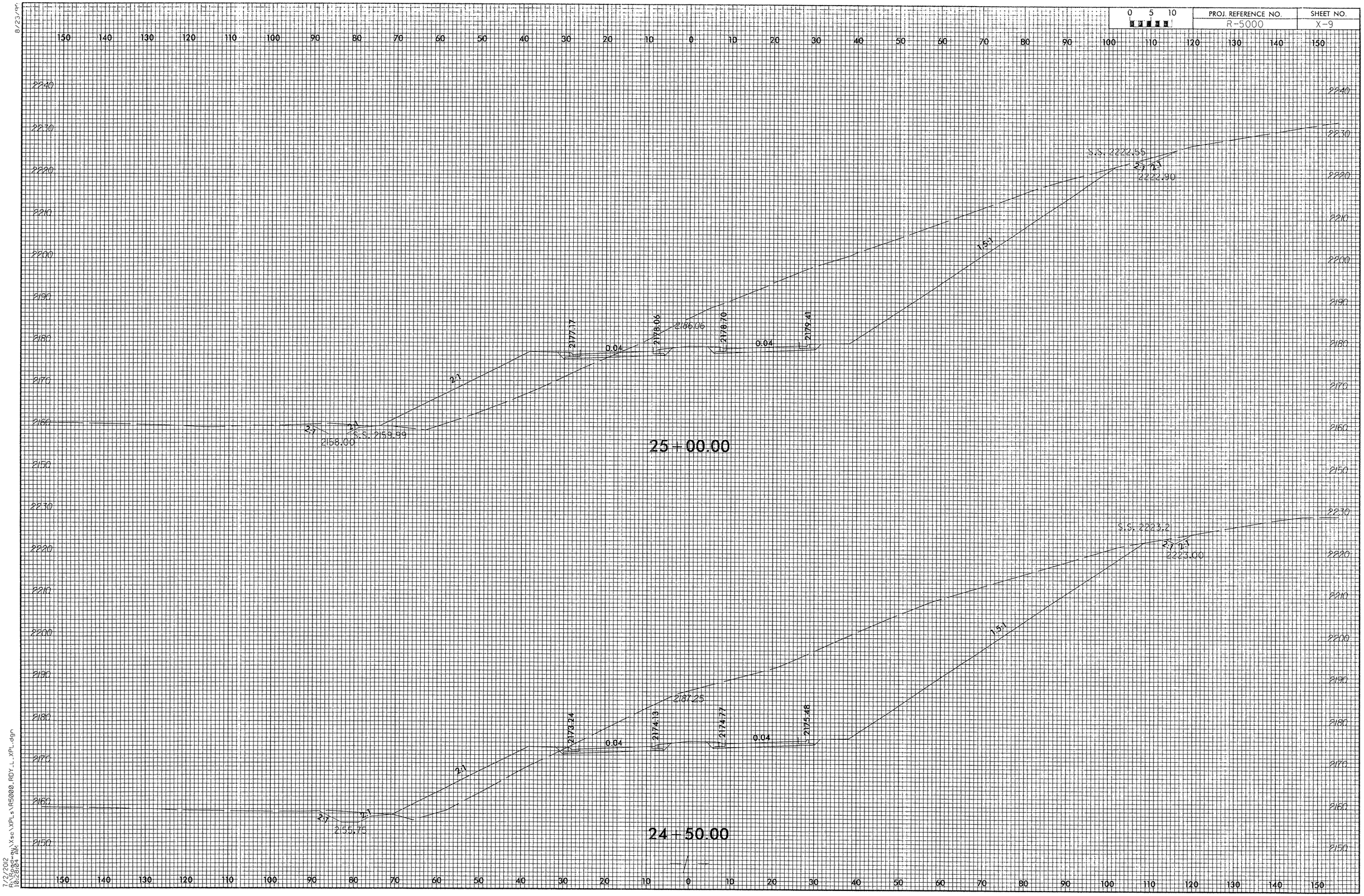

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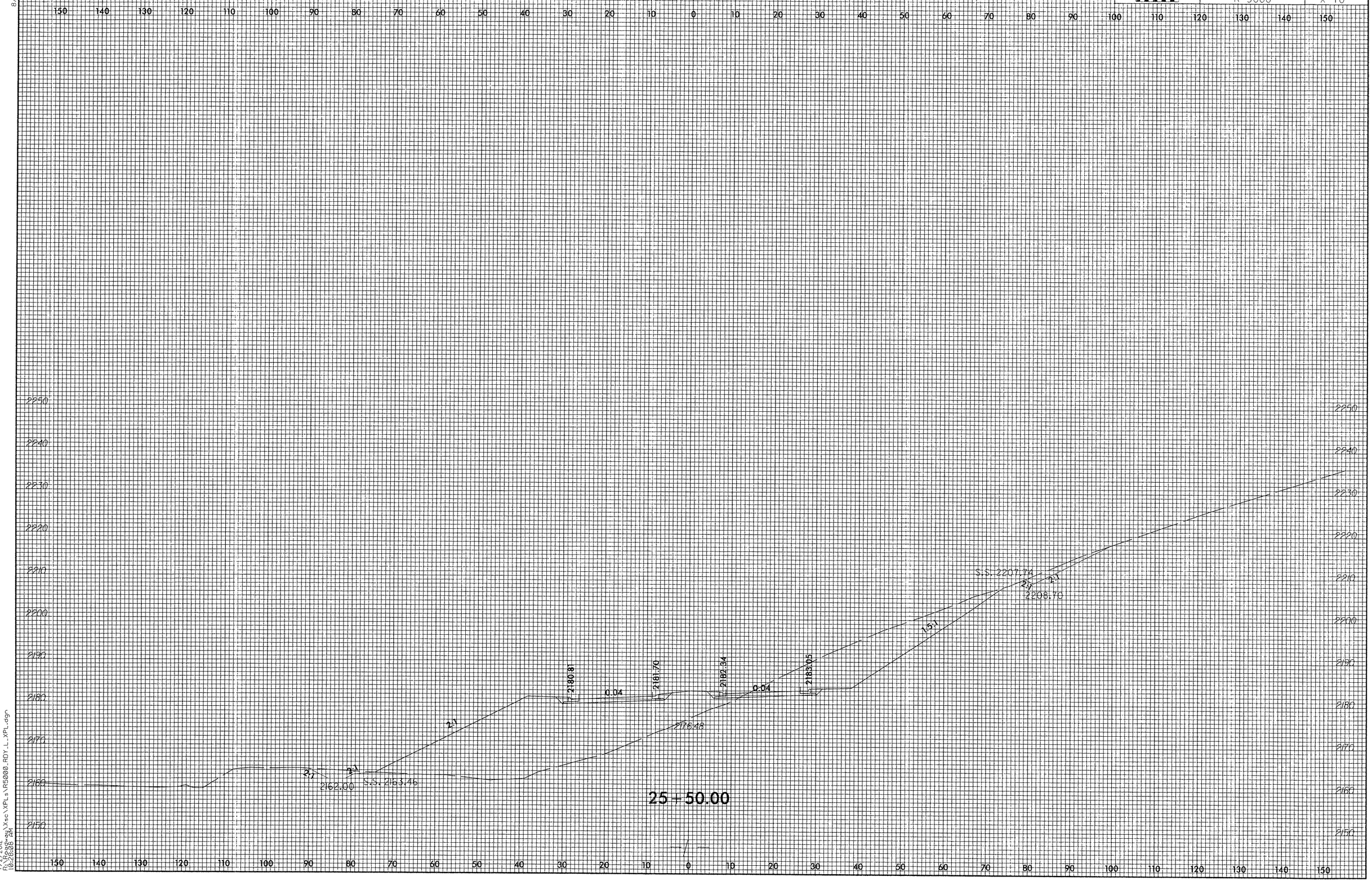

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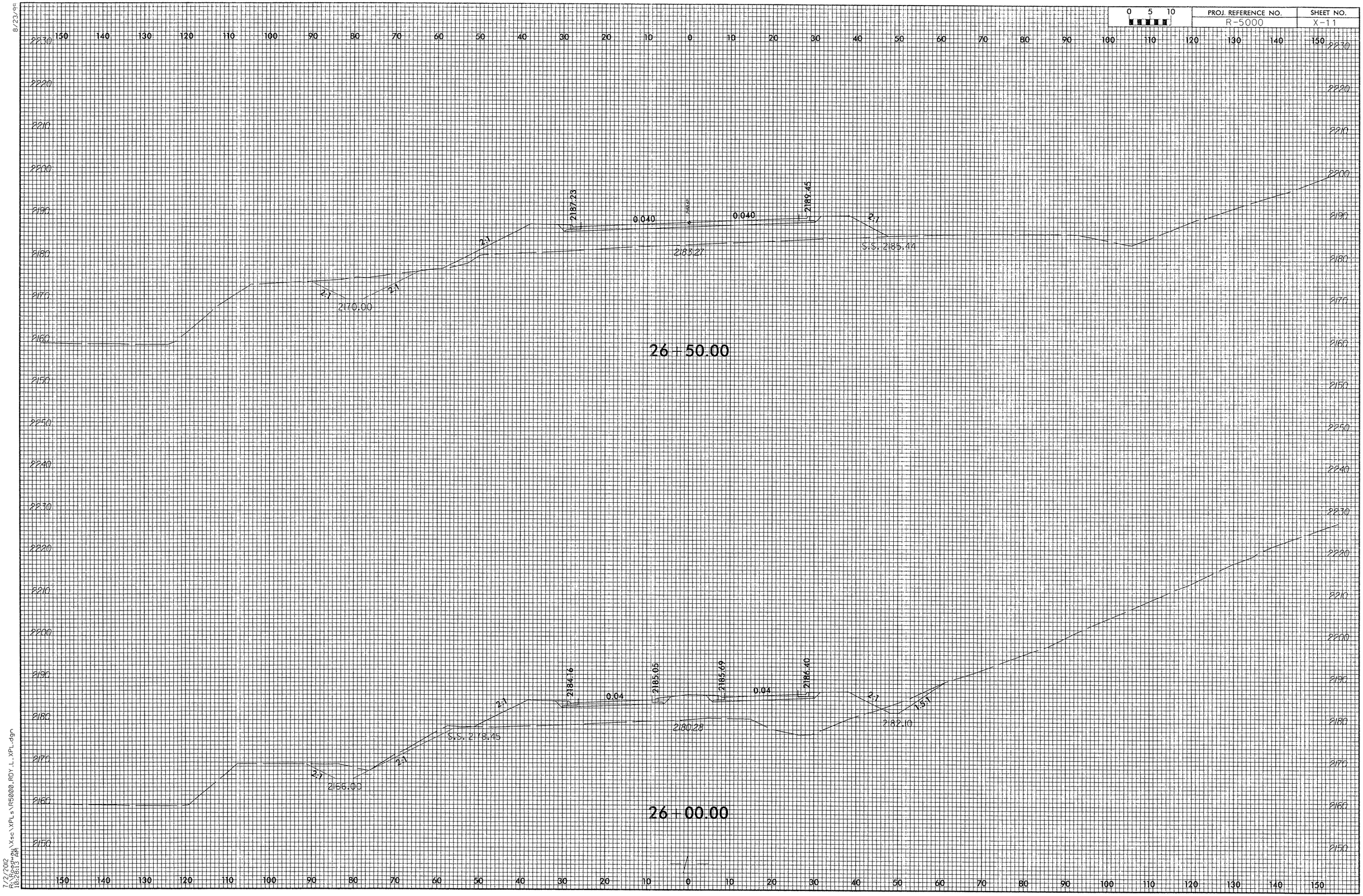

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0.040
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2:1
2:1
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2170.00
2183.27
S.S. 2185.44
26+00.00
2184.16
0.04
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0.04
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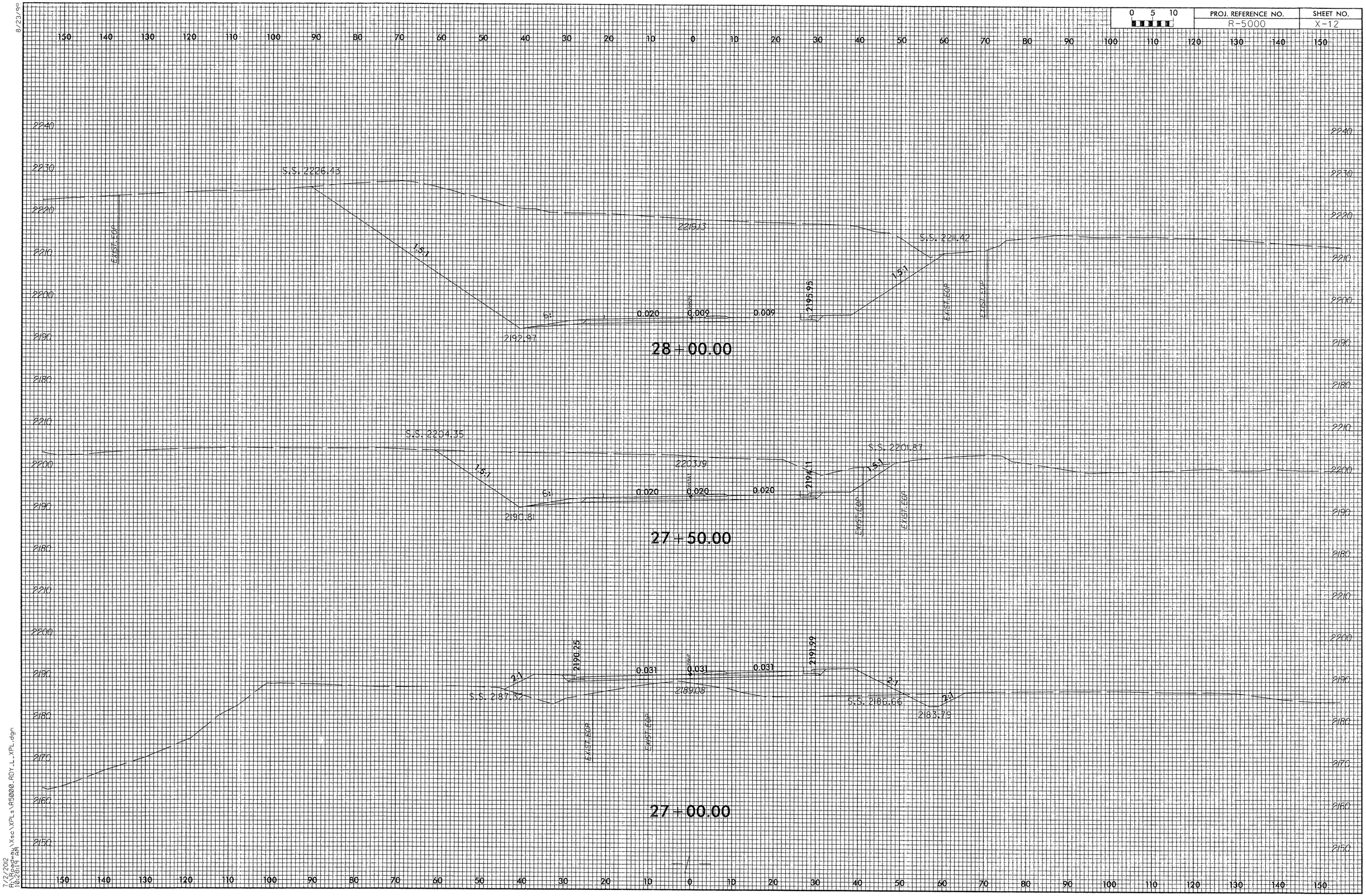

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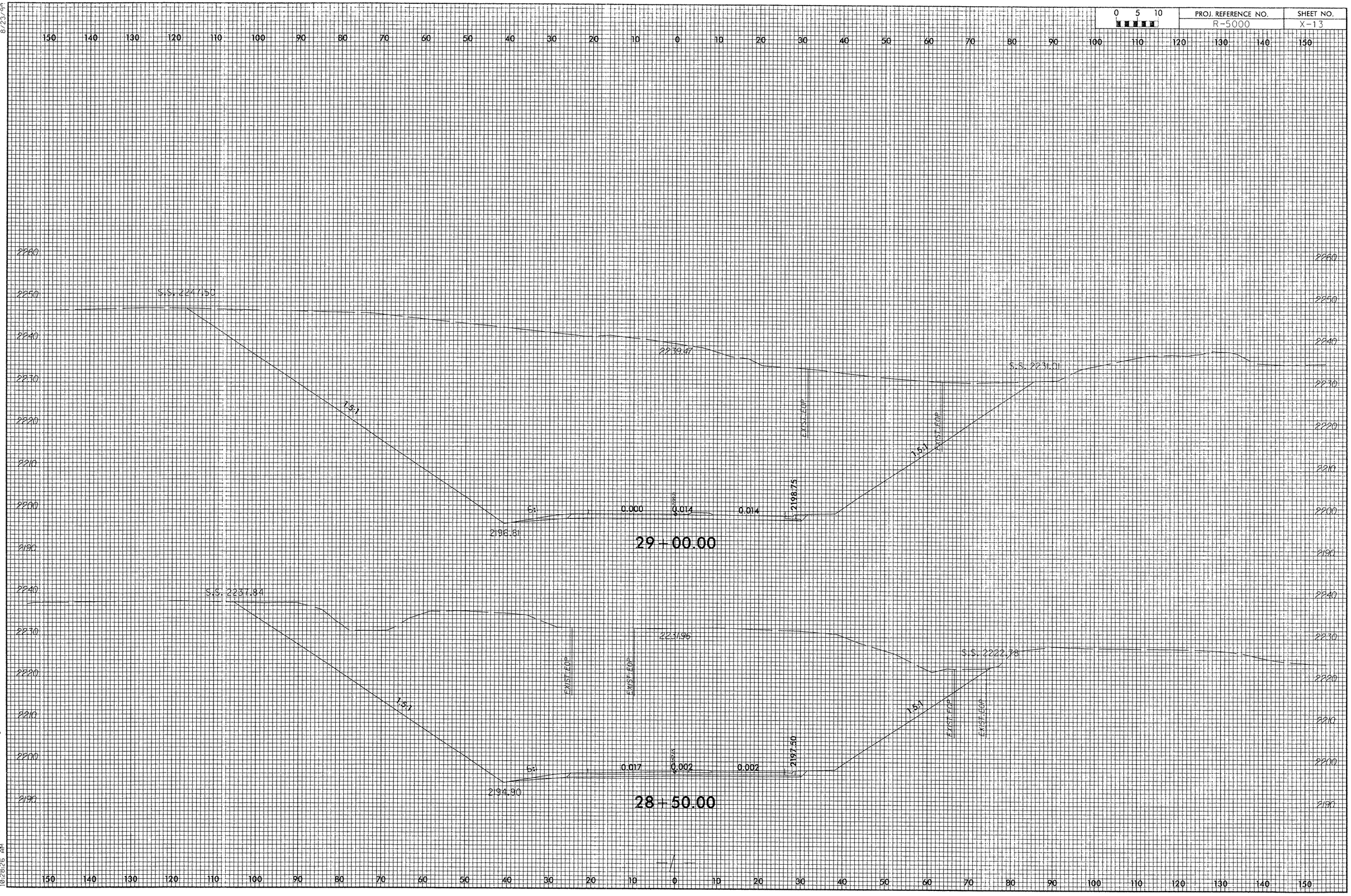

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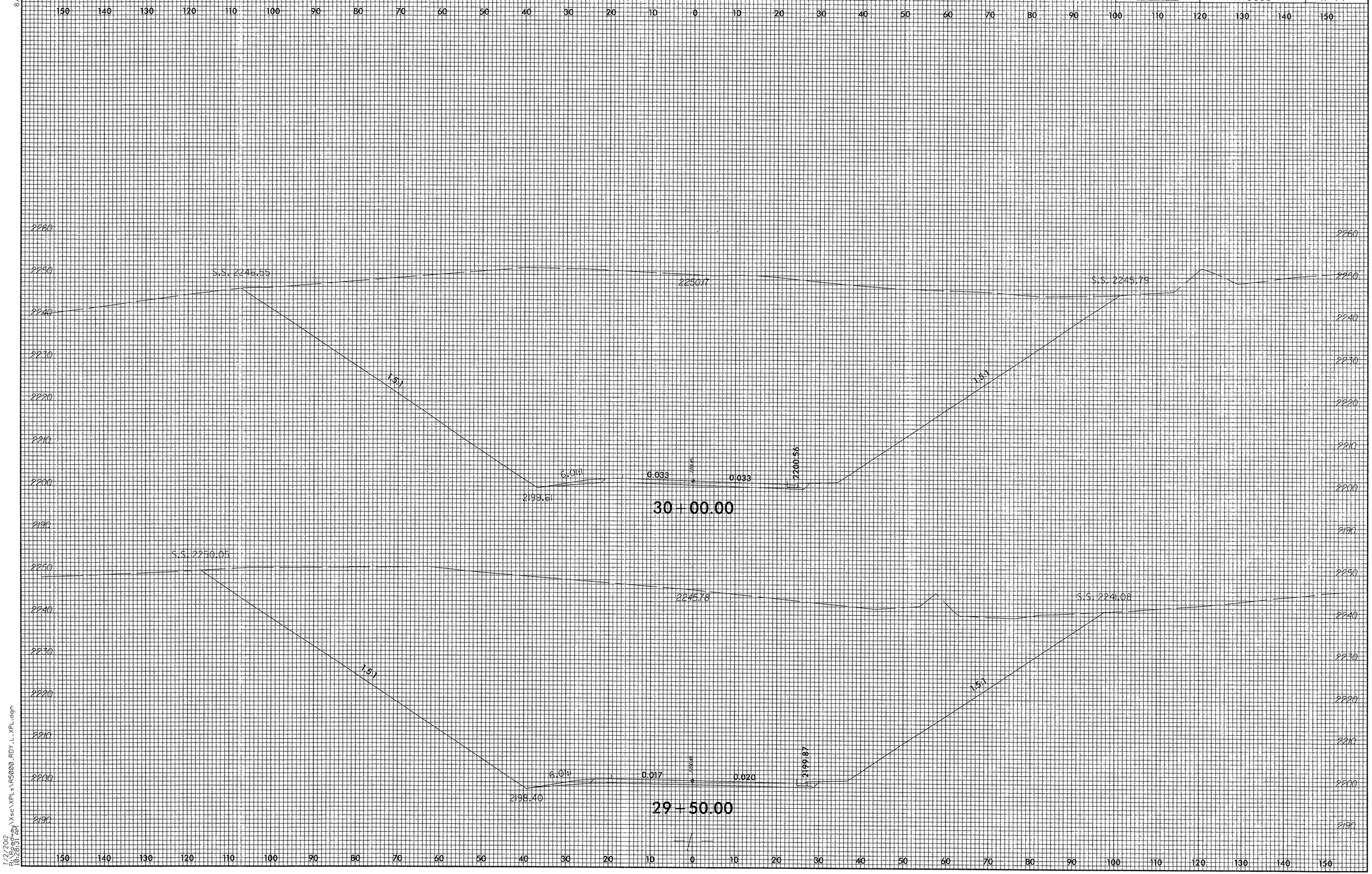

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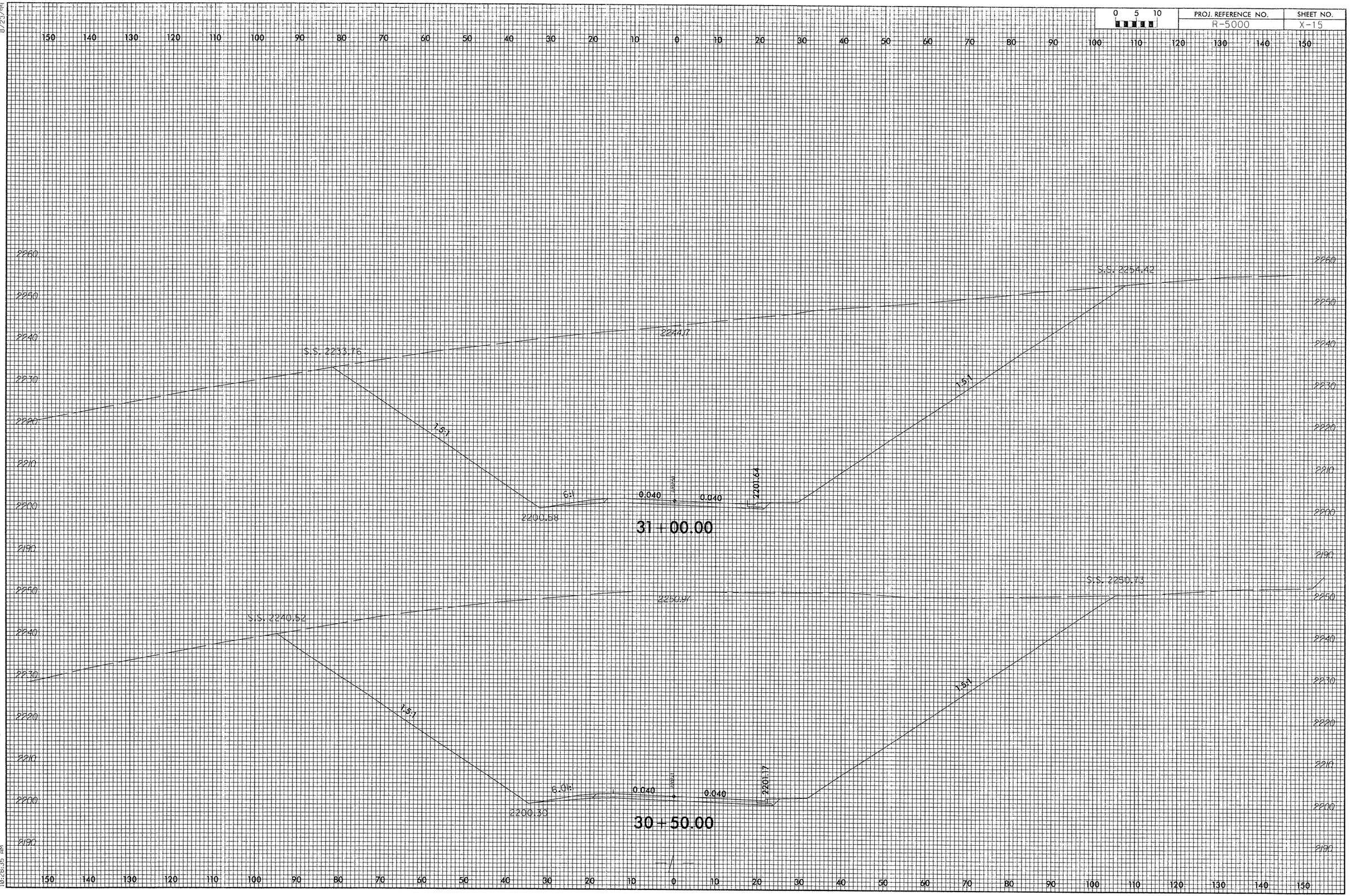

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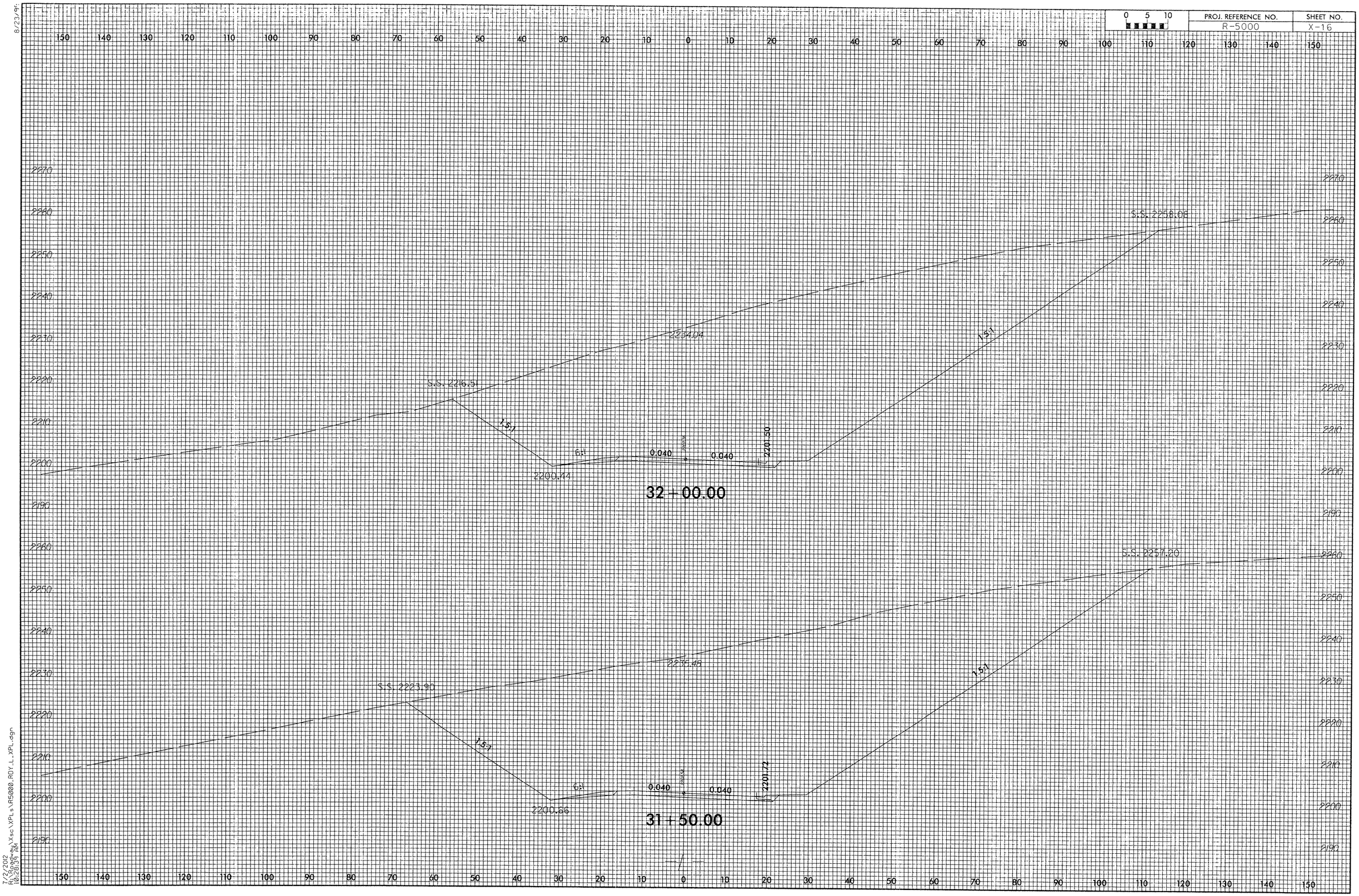

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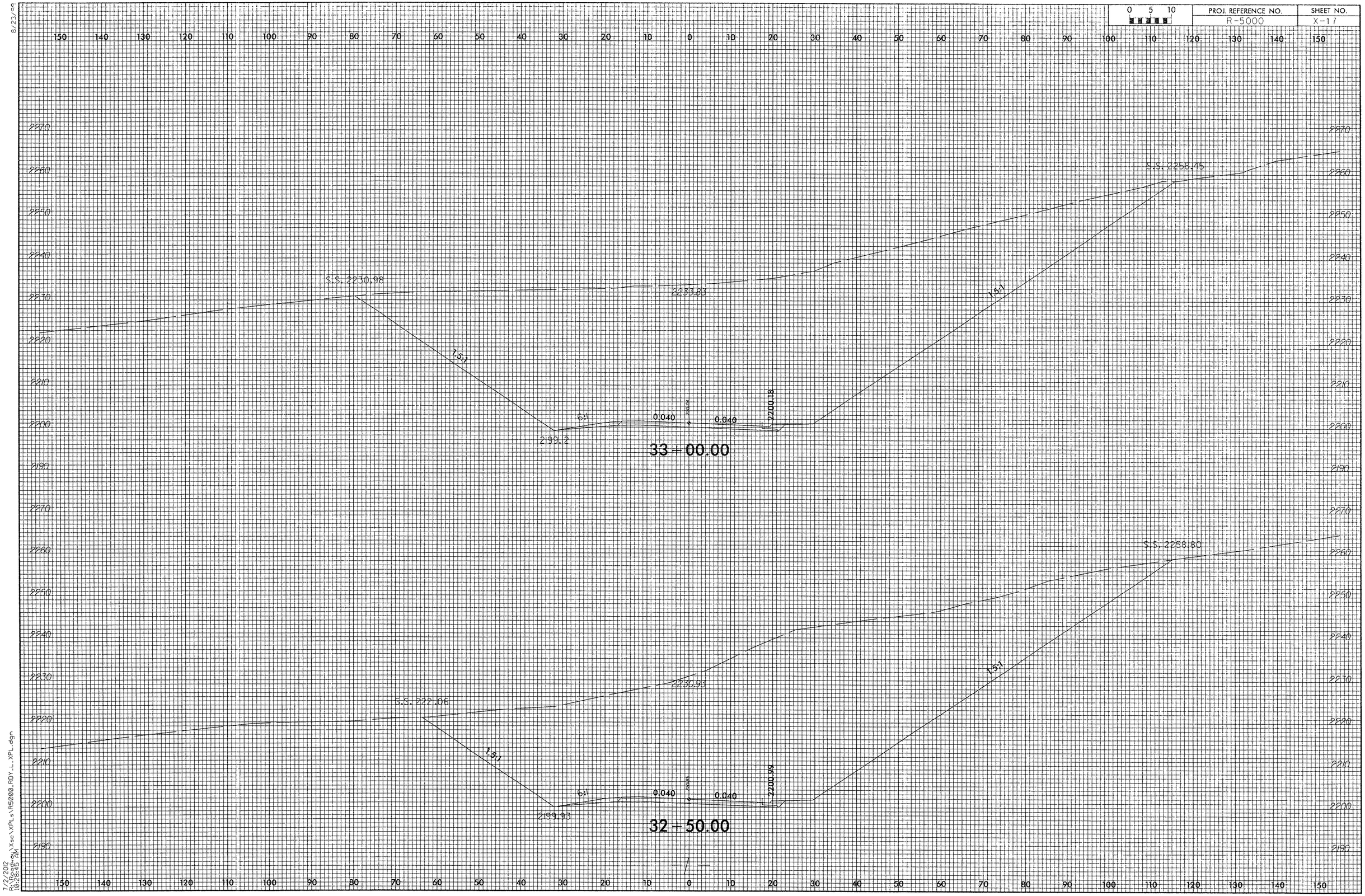

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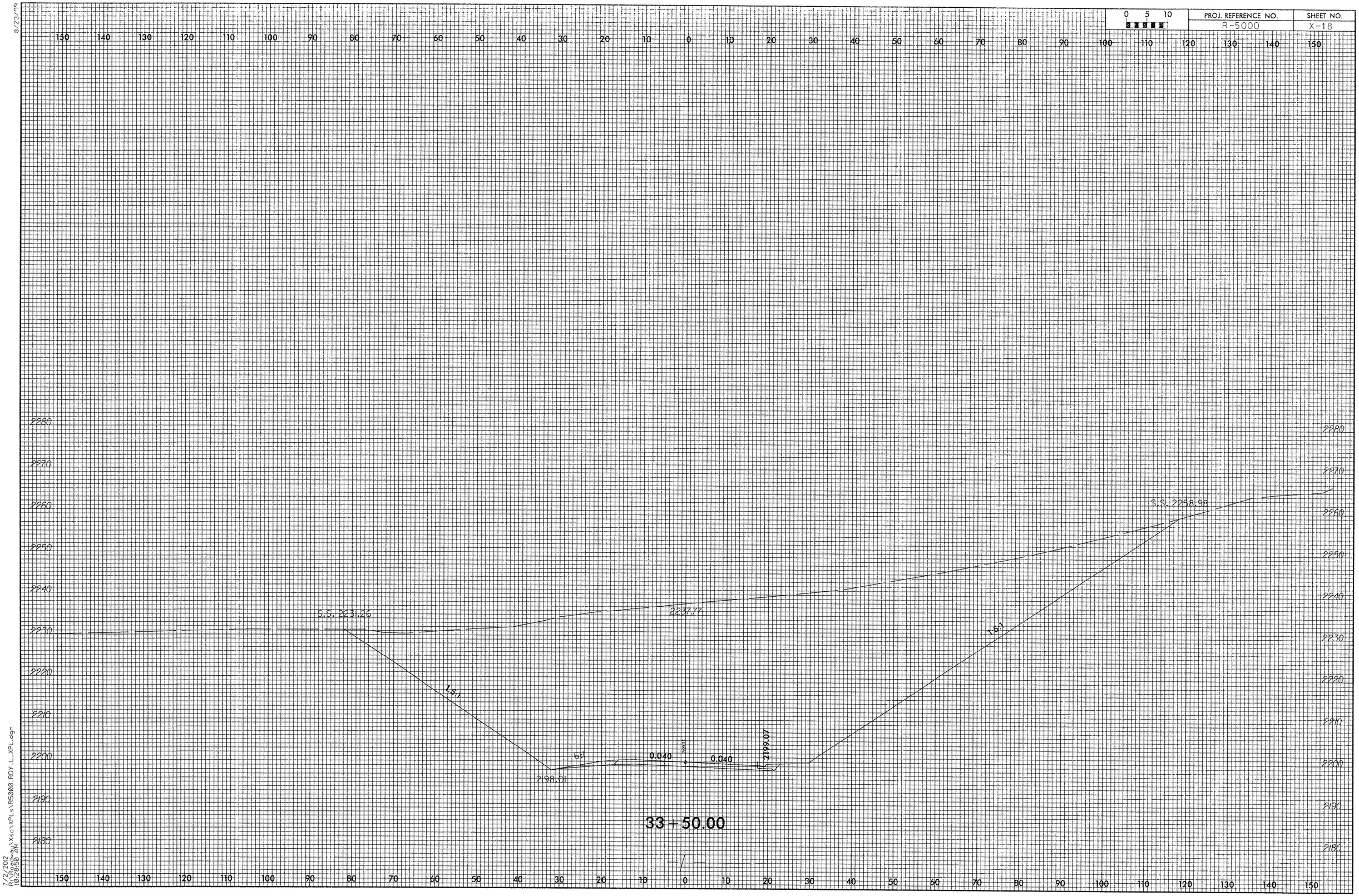

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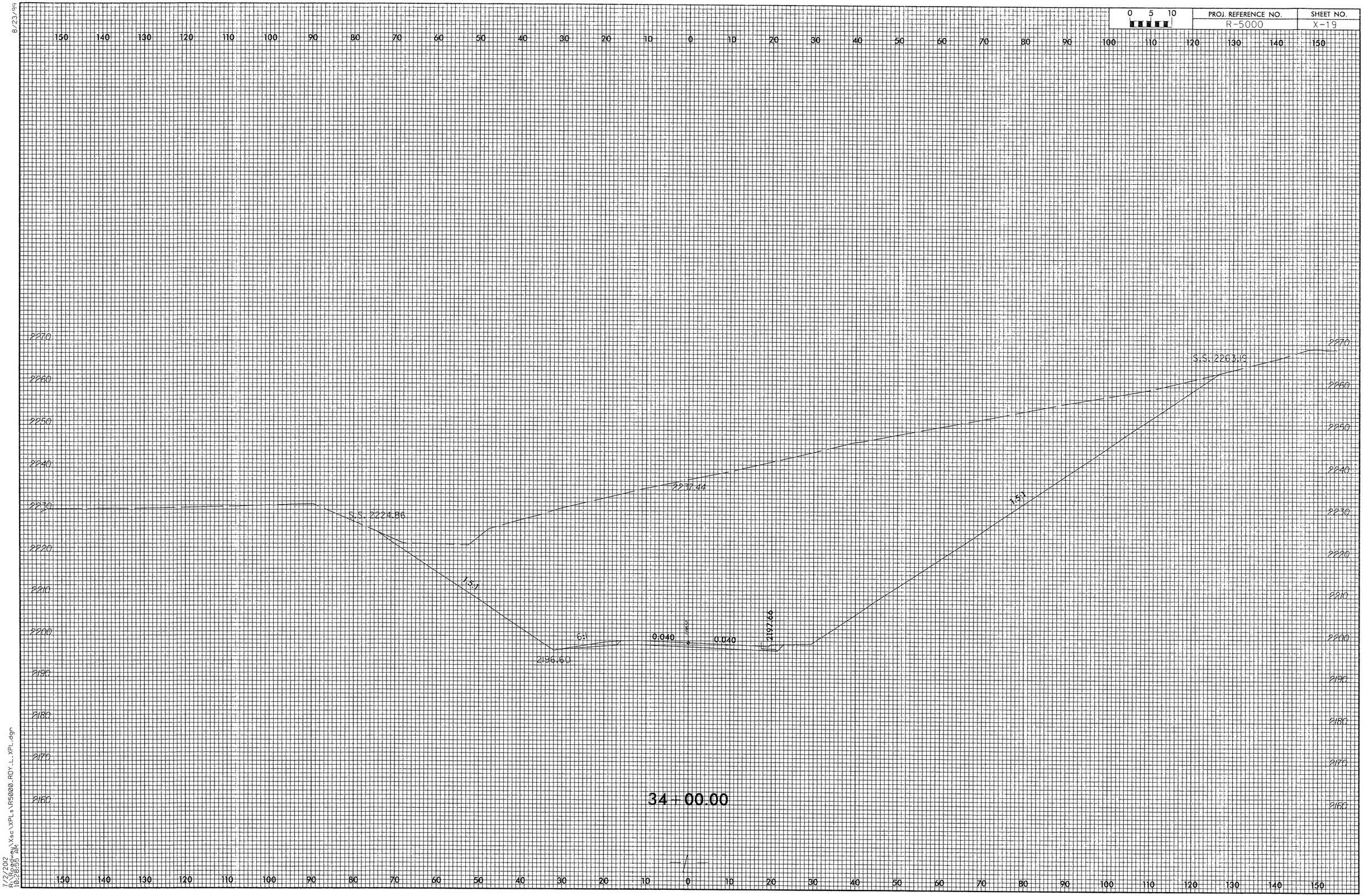

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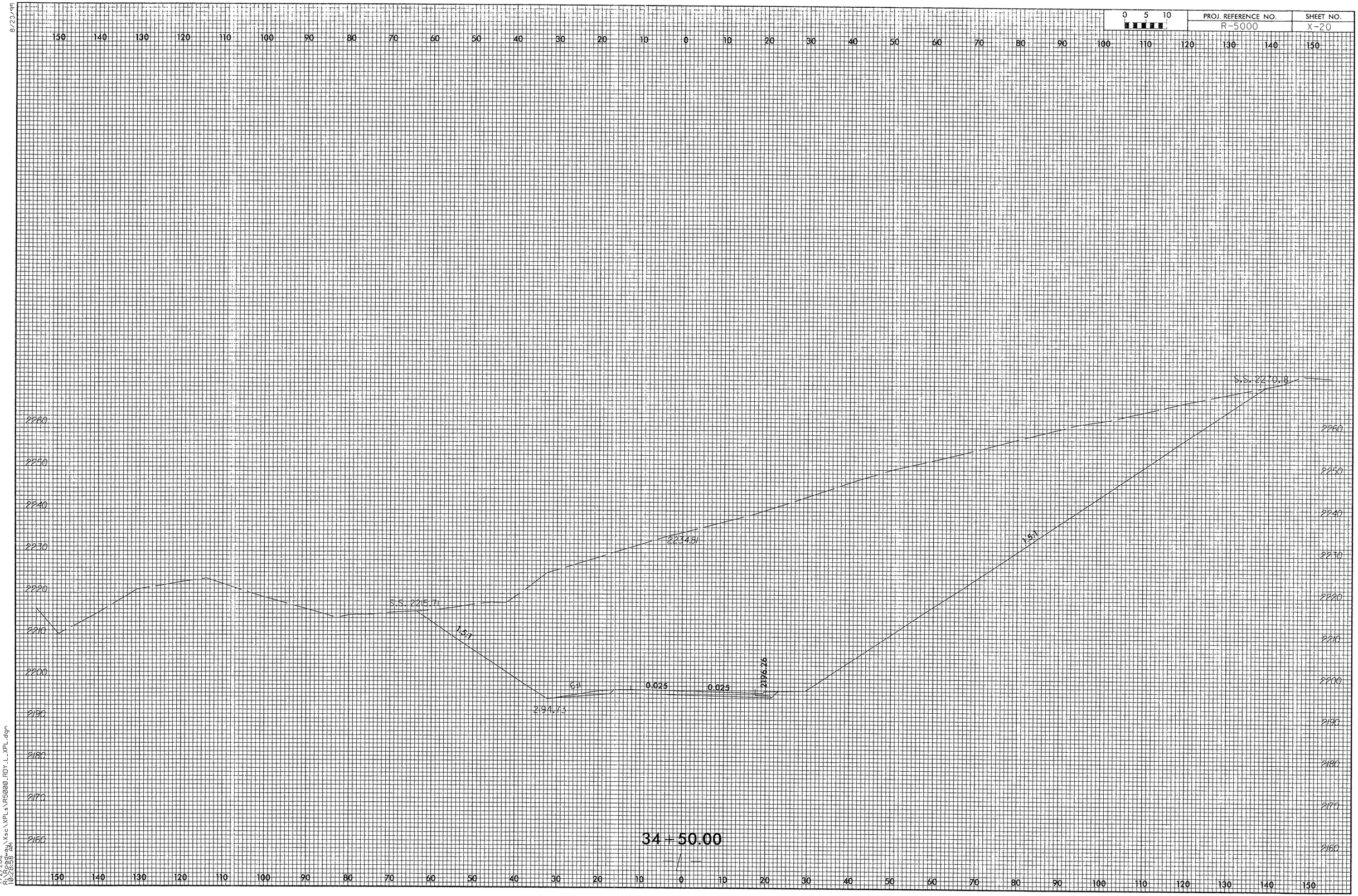

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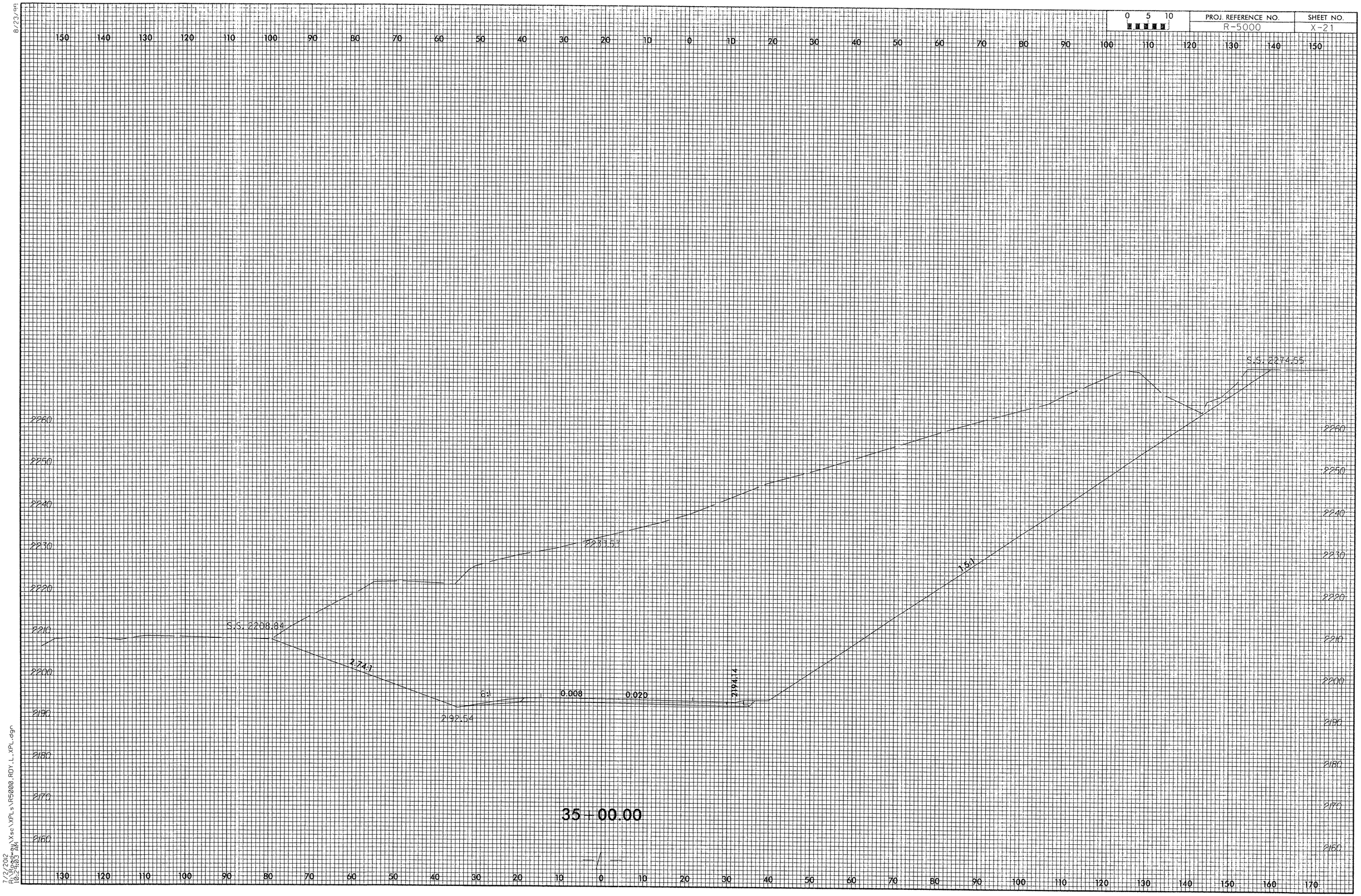

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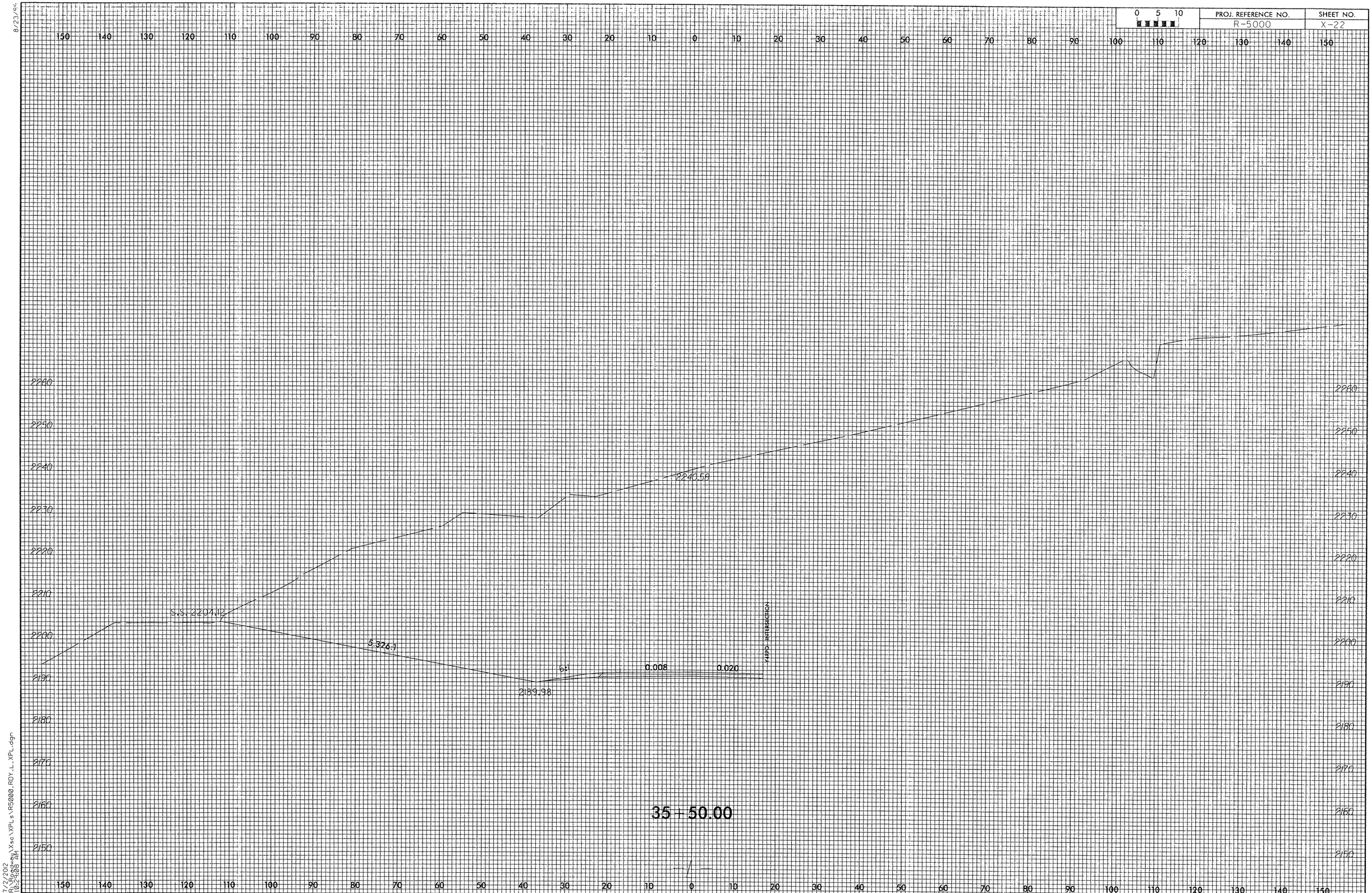

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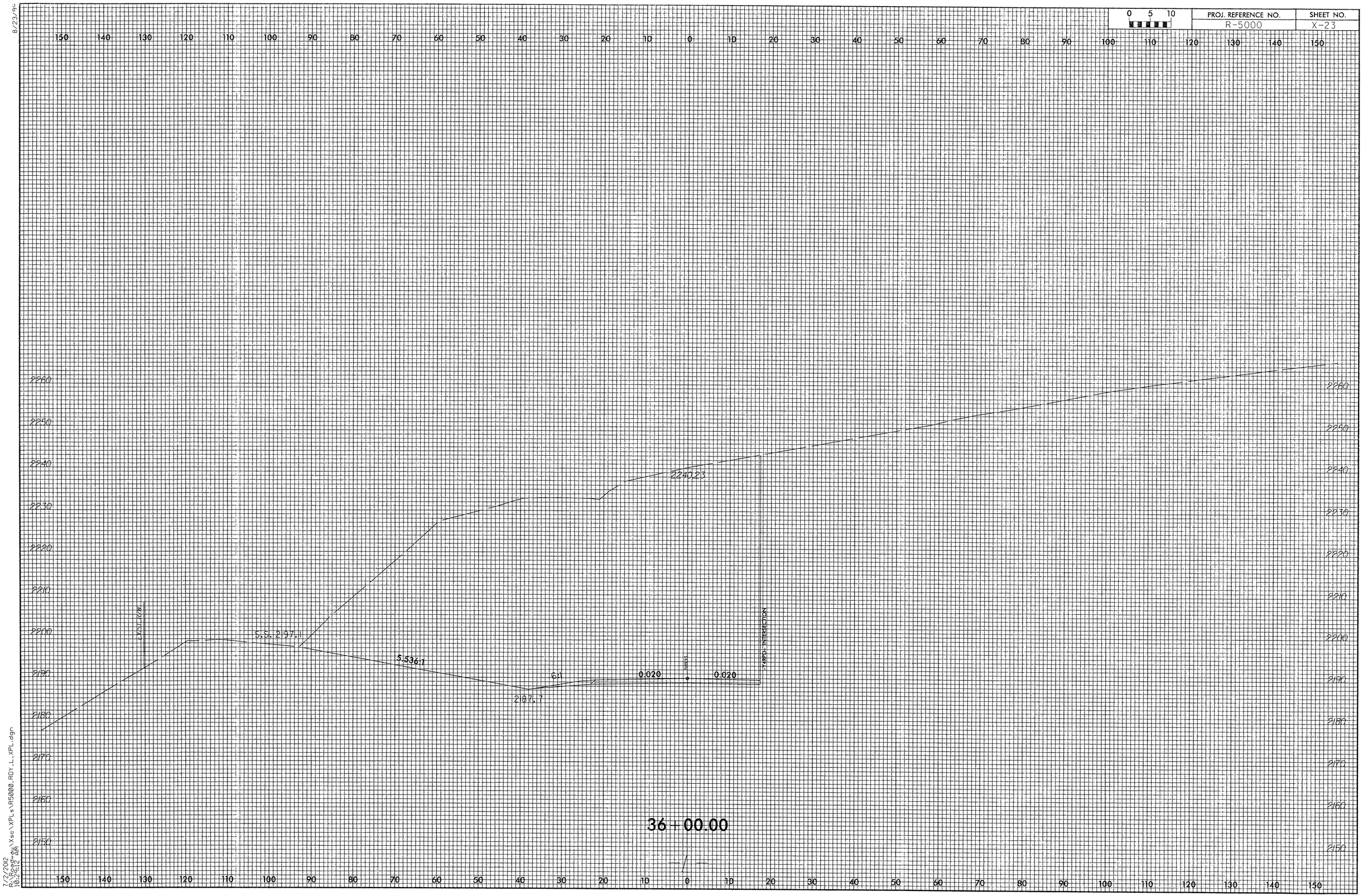

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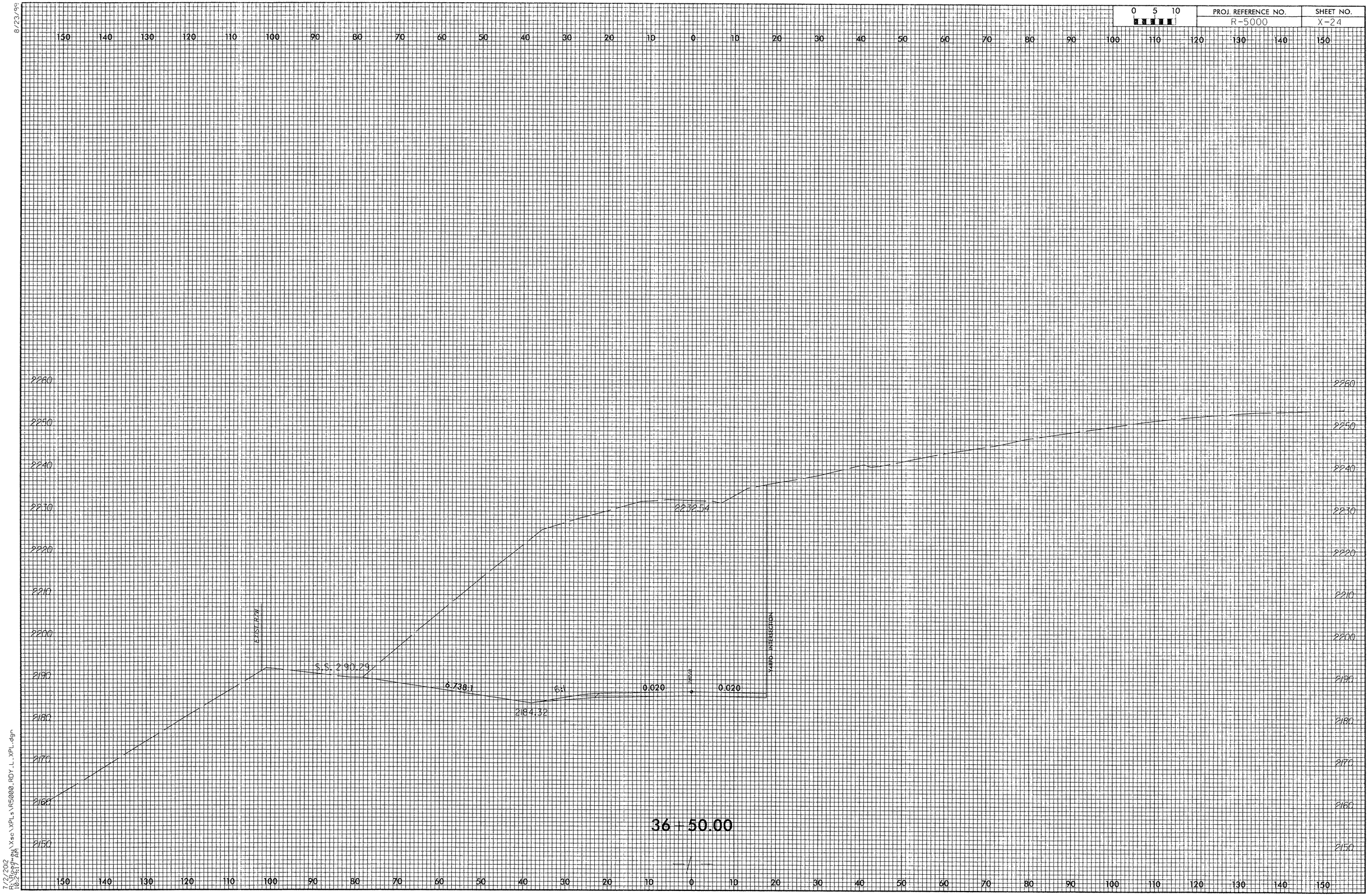

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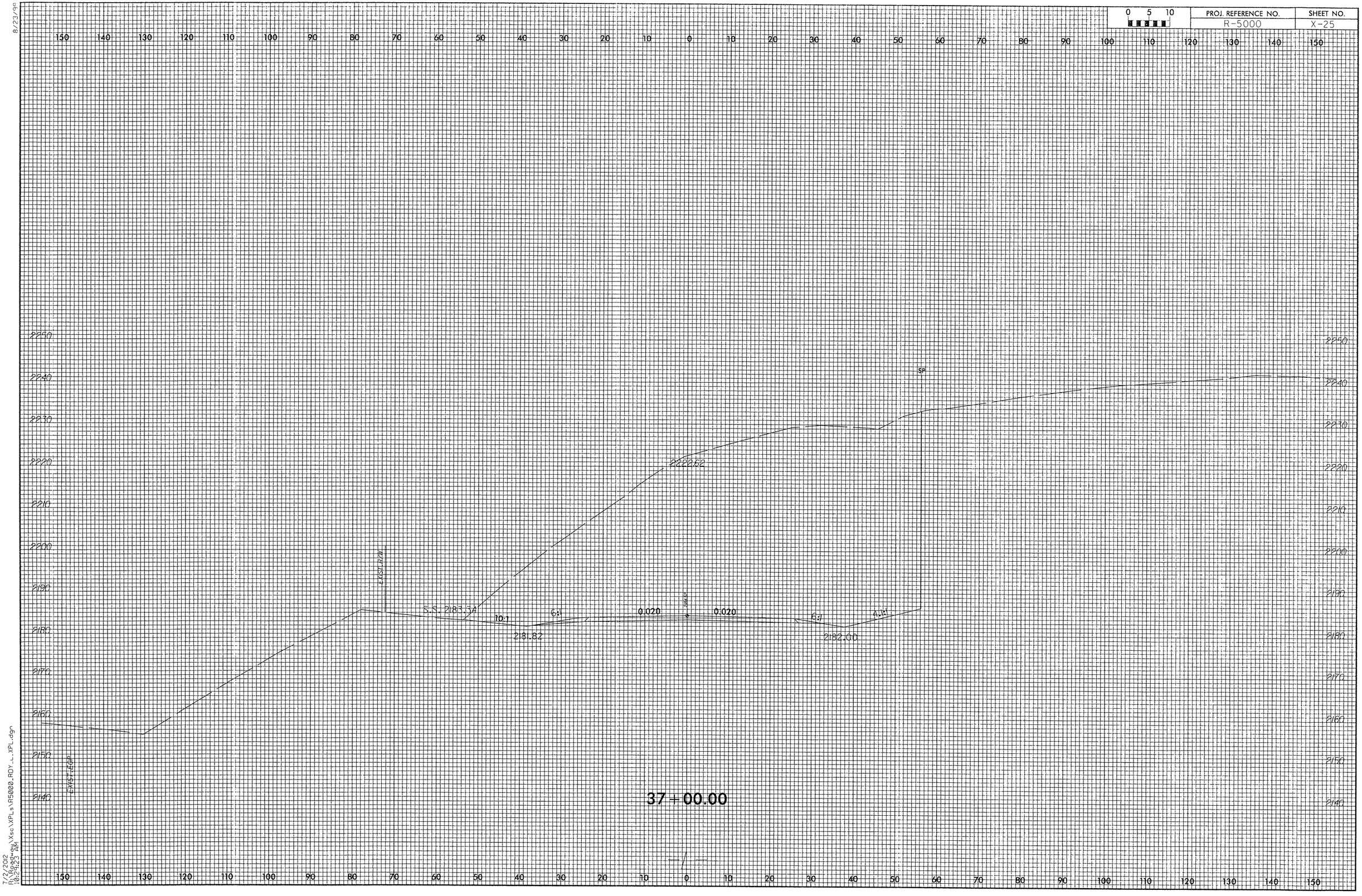

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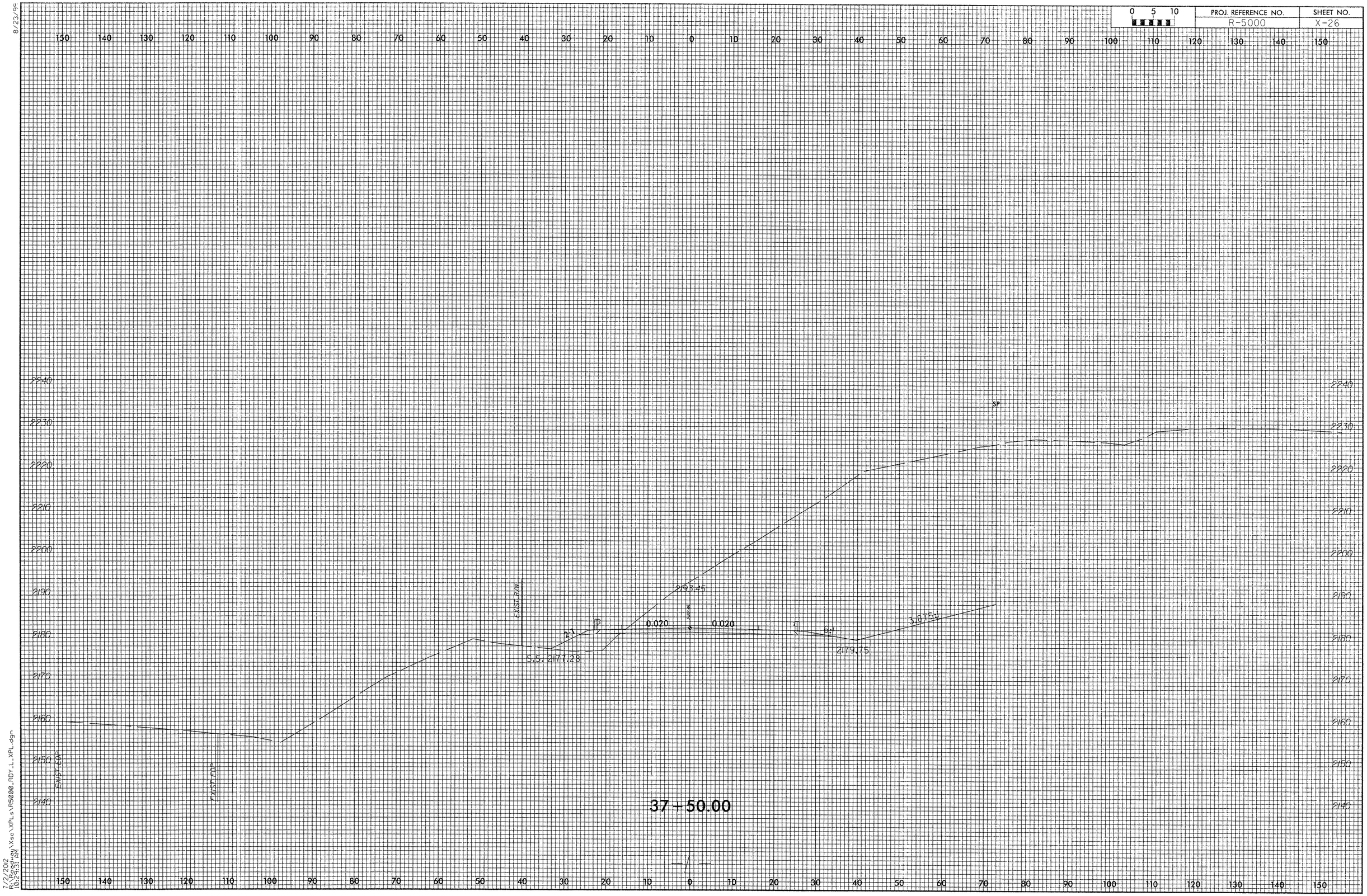

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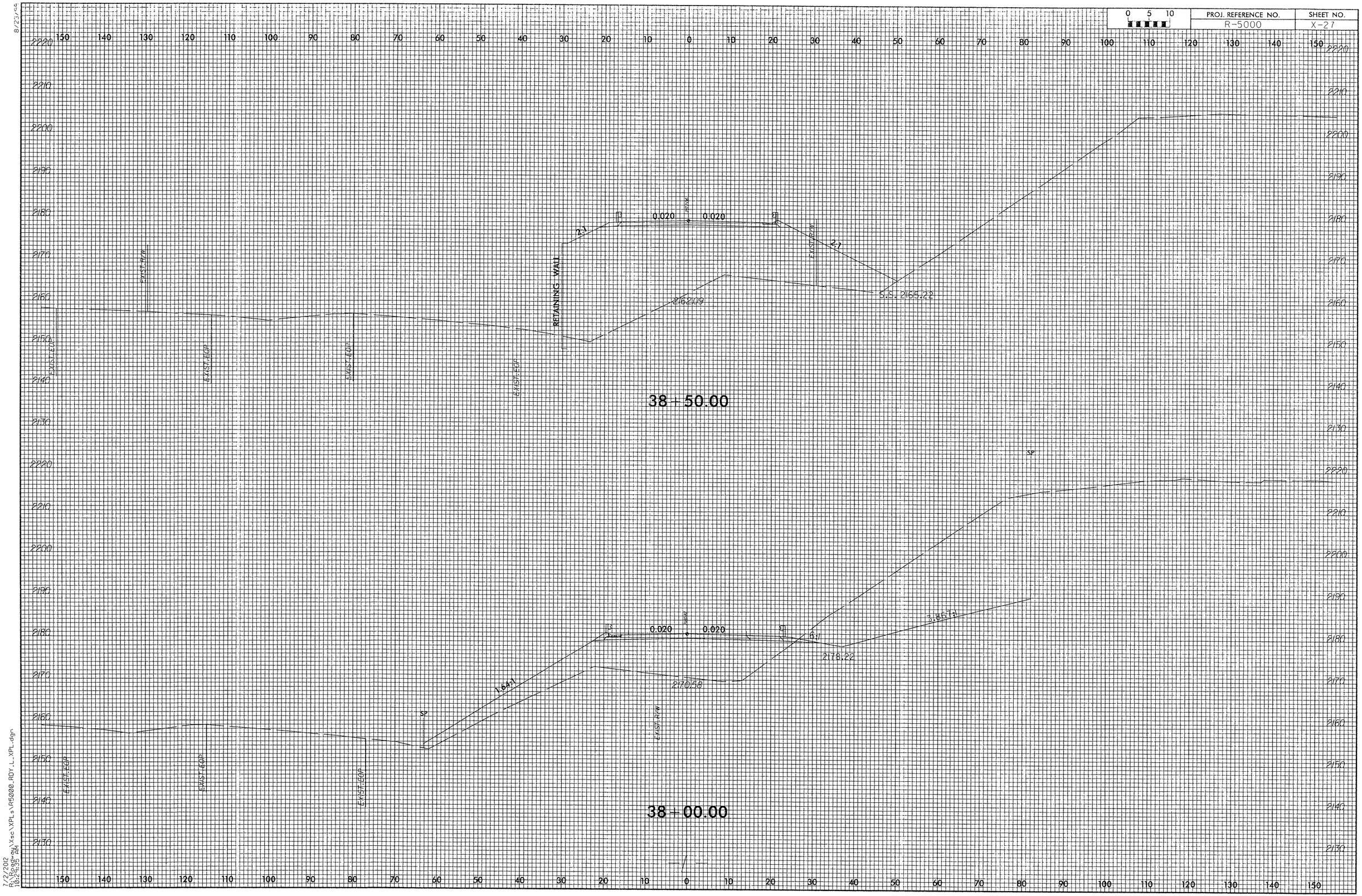

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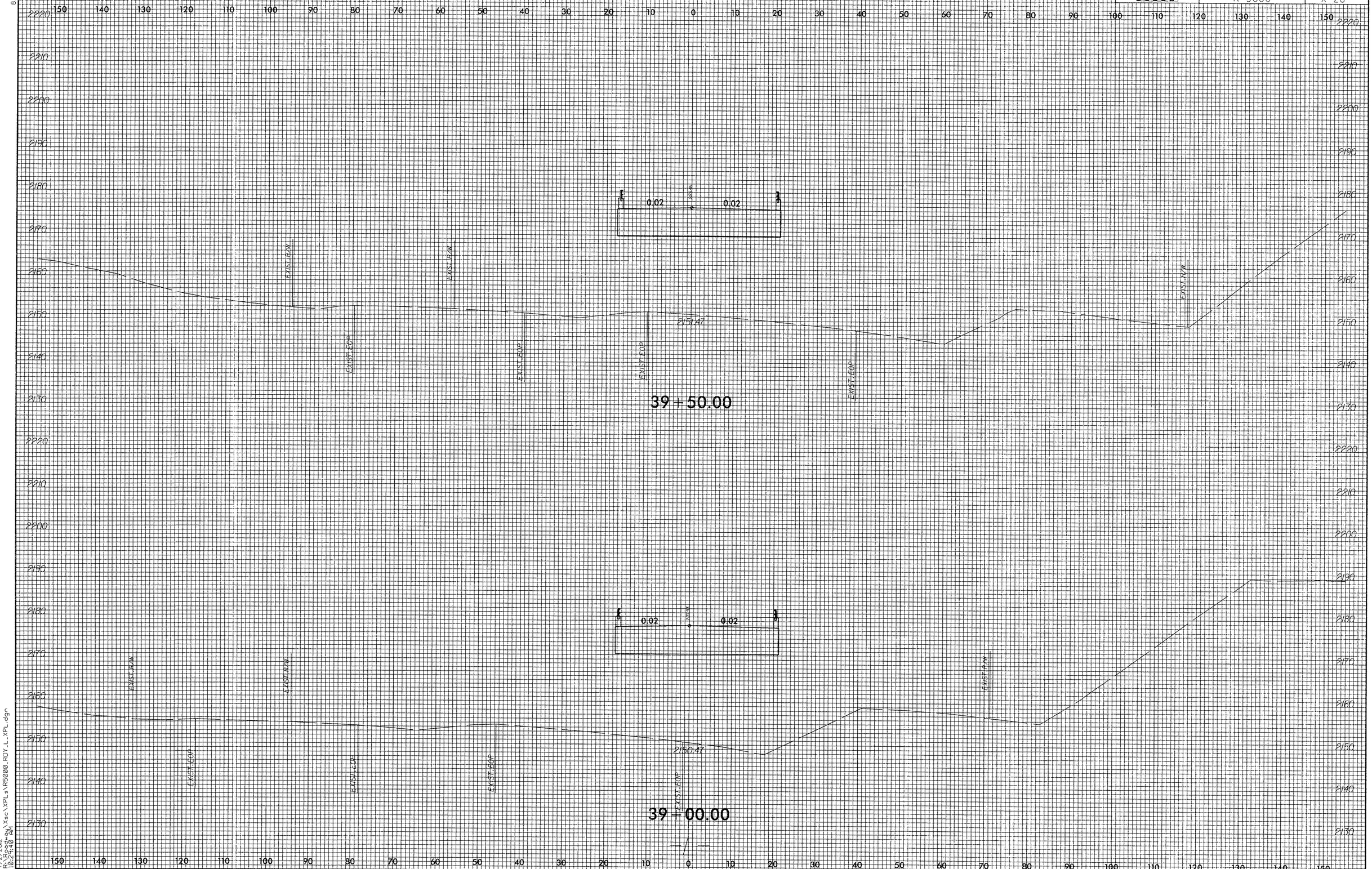

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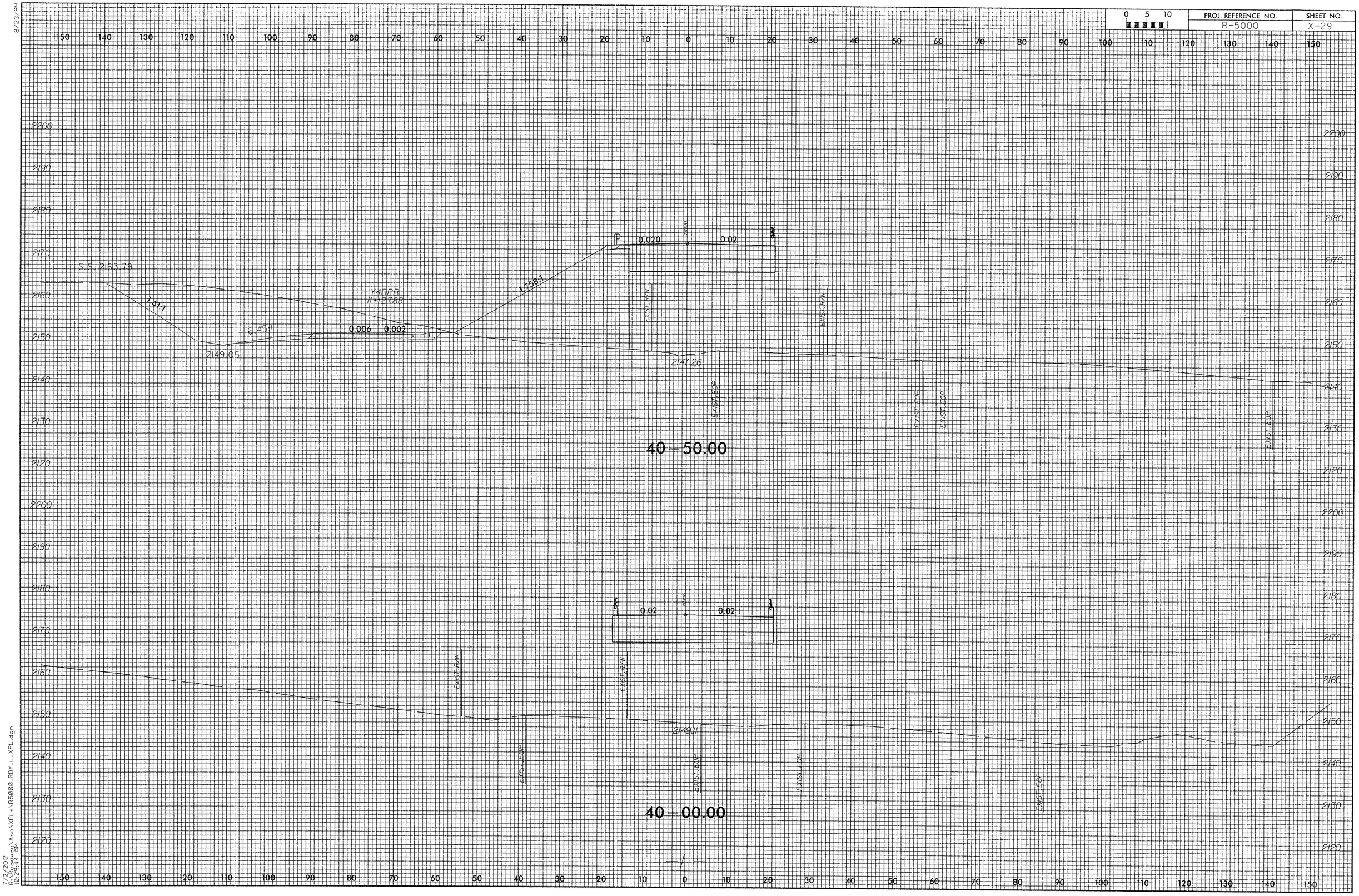

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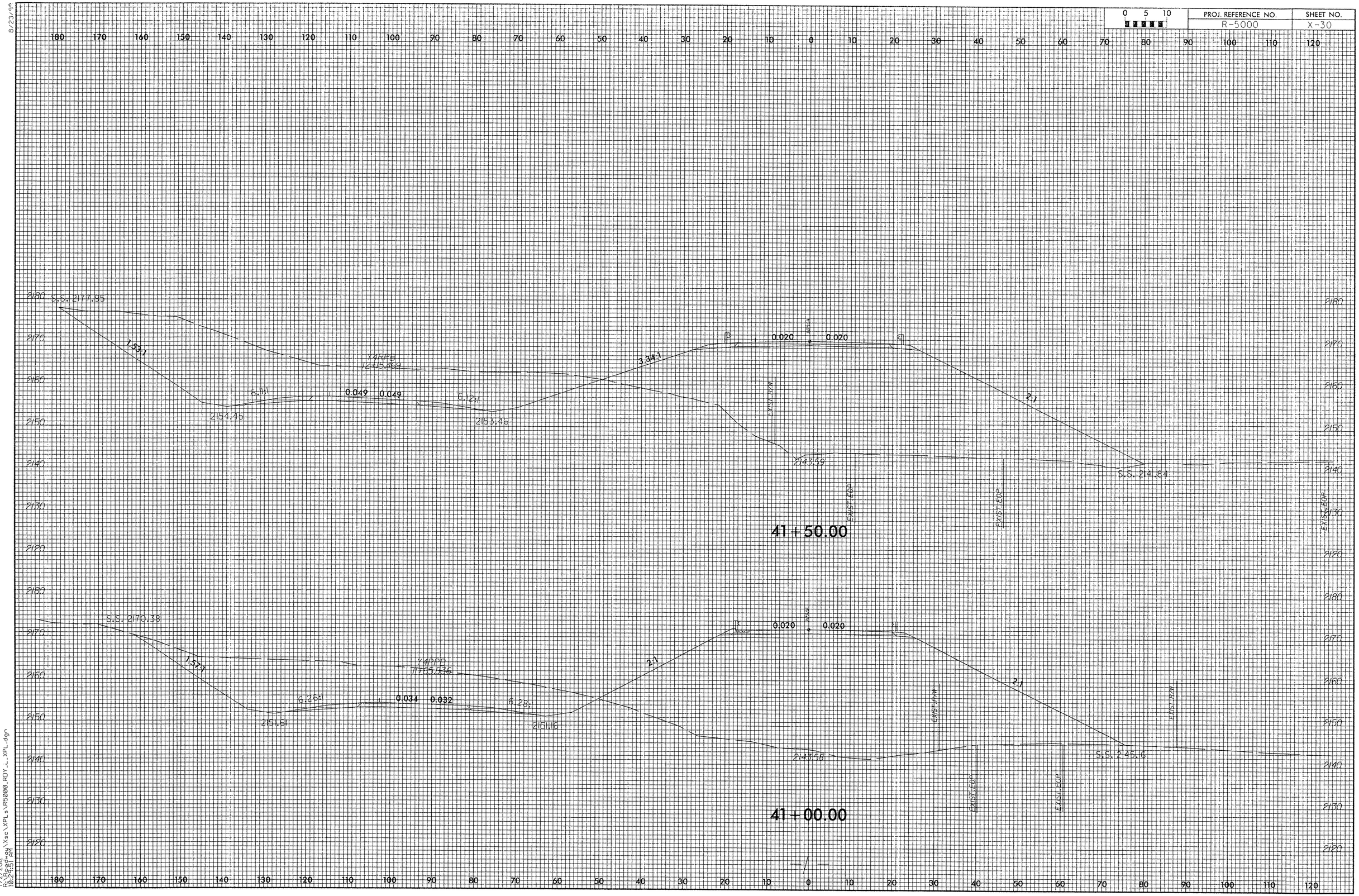

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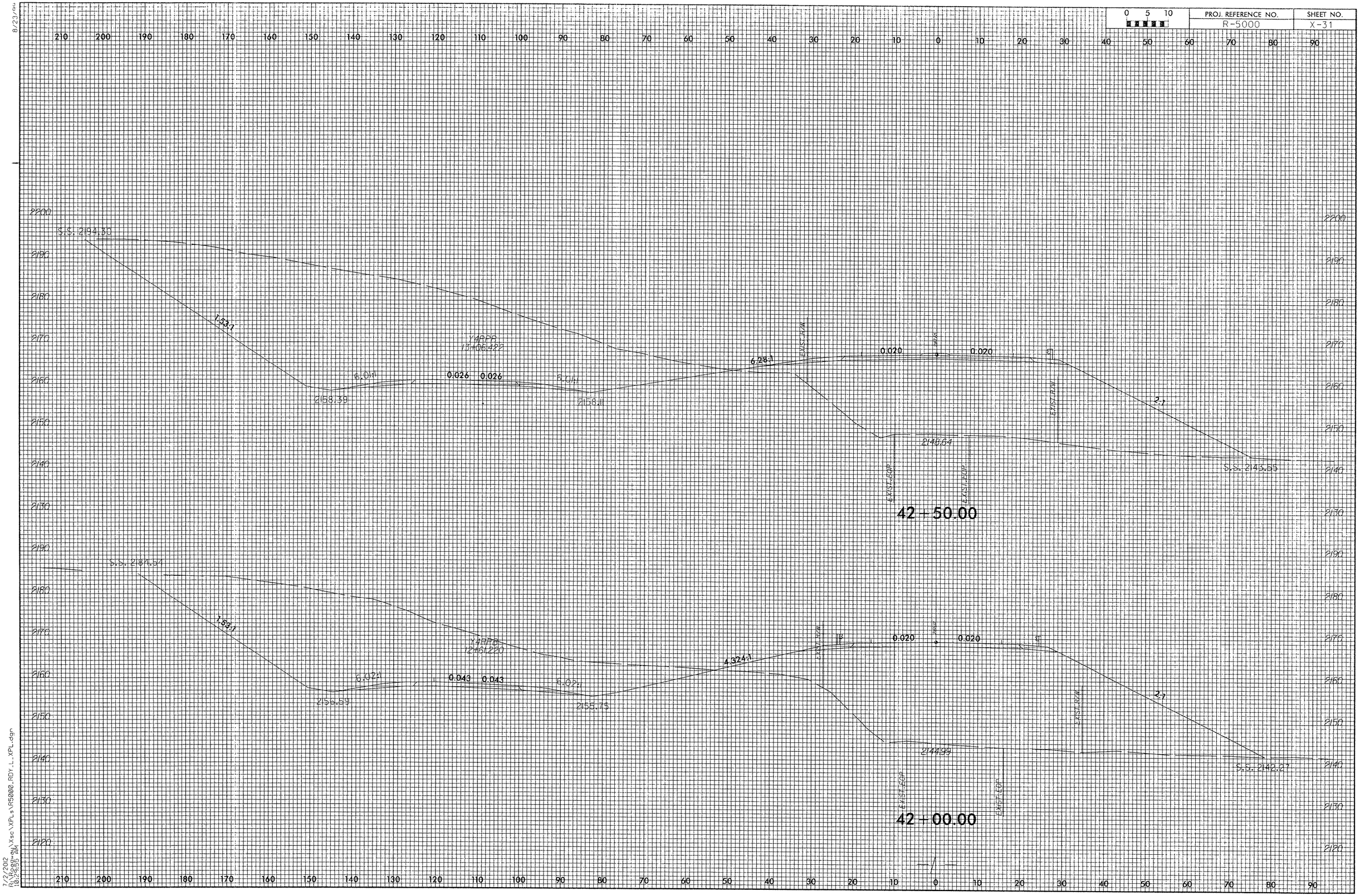

PROJ. REFERENCE NO.
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SHEET NO.
X-31
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1.53:1
Y4RPB
13+06.422
6.01:1
0.026
0.026
6.01:1
2158.39
2158.11
6.28:1
EXIST. R/W
0.020
0.020
2:1
2148.64
EXIST. EOP
EXIST. EOP
S.S. 2143.55
42+50.00
S.S. 2184.54
1.53:1
Y4RPB
12+61.220
6.02:1
0.043
0.043
6.02:1
2156.59
2155.75
4.324:1
EXIST. R/W
0.020
0.020
2:1
2144.99
EXIST. EOP
EXIST. EOP
S.S. 2142.27
42+00.00

8/23/99

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
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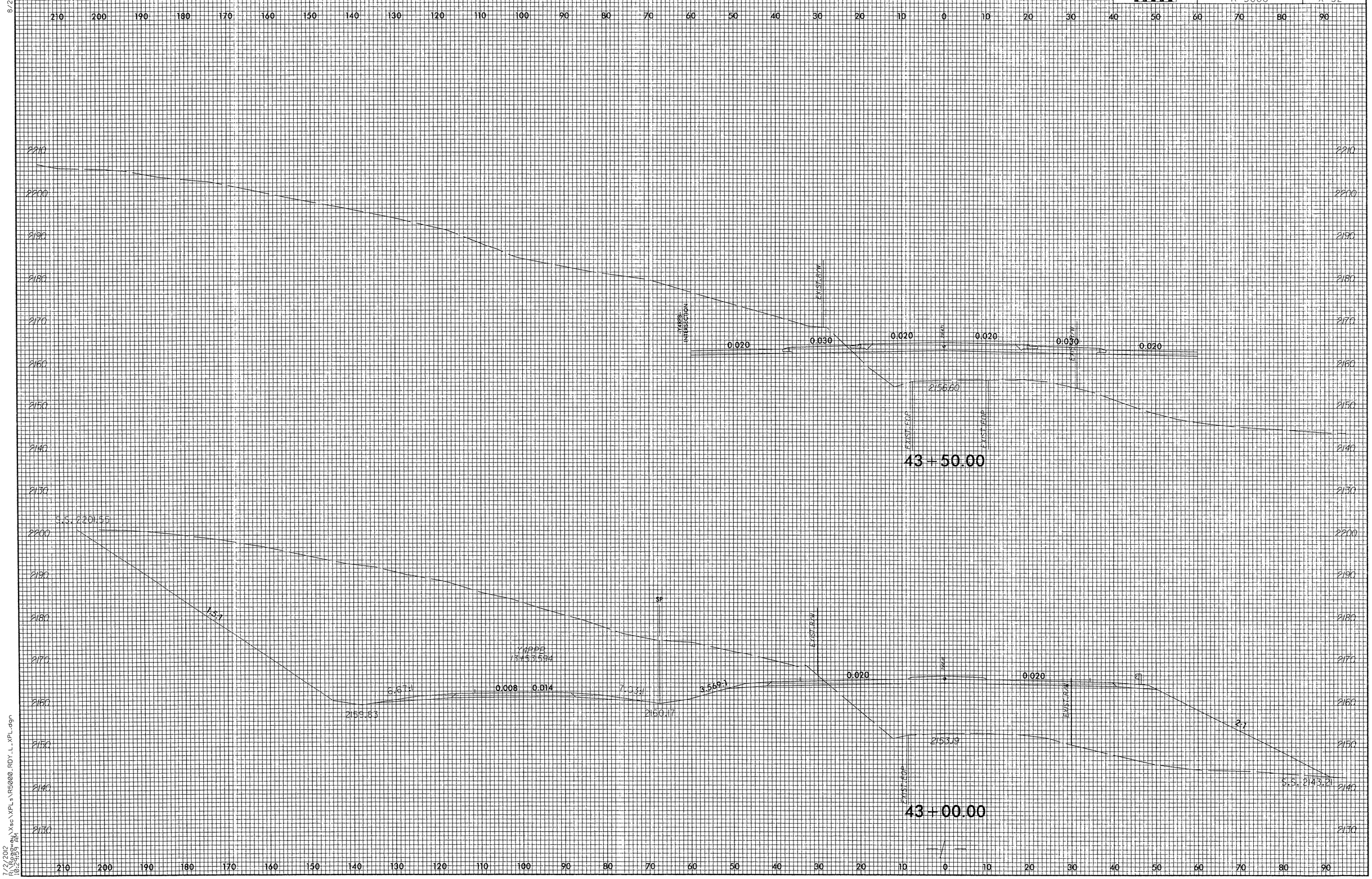

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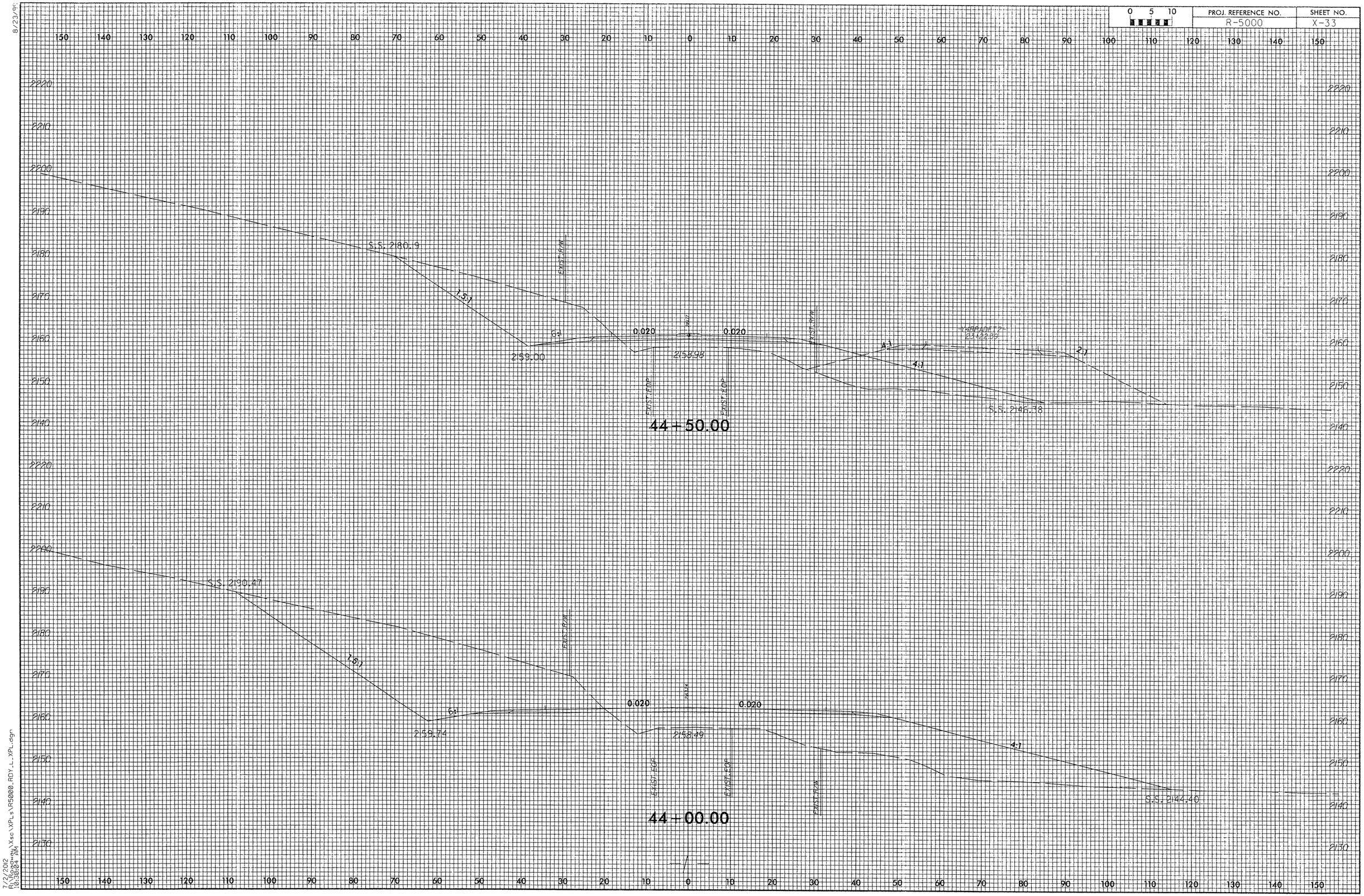
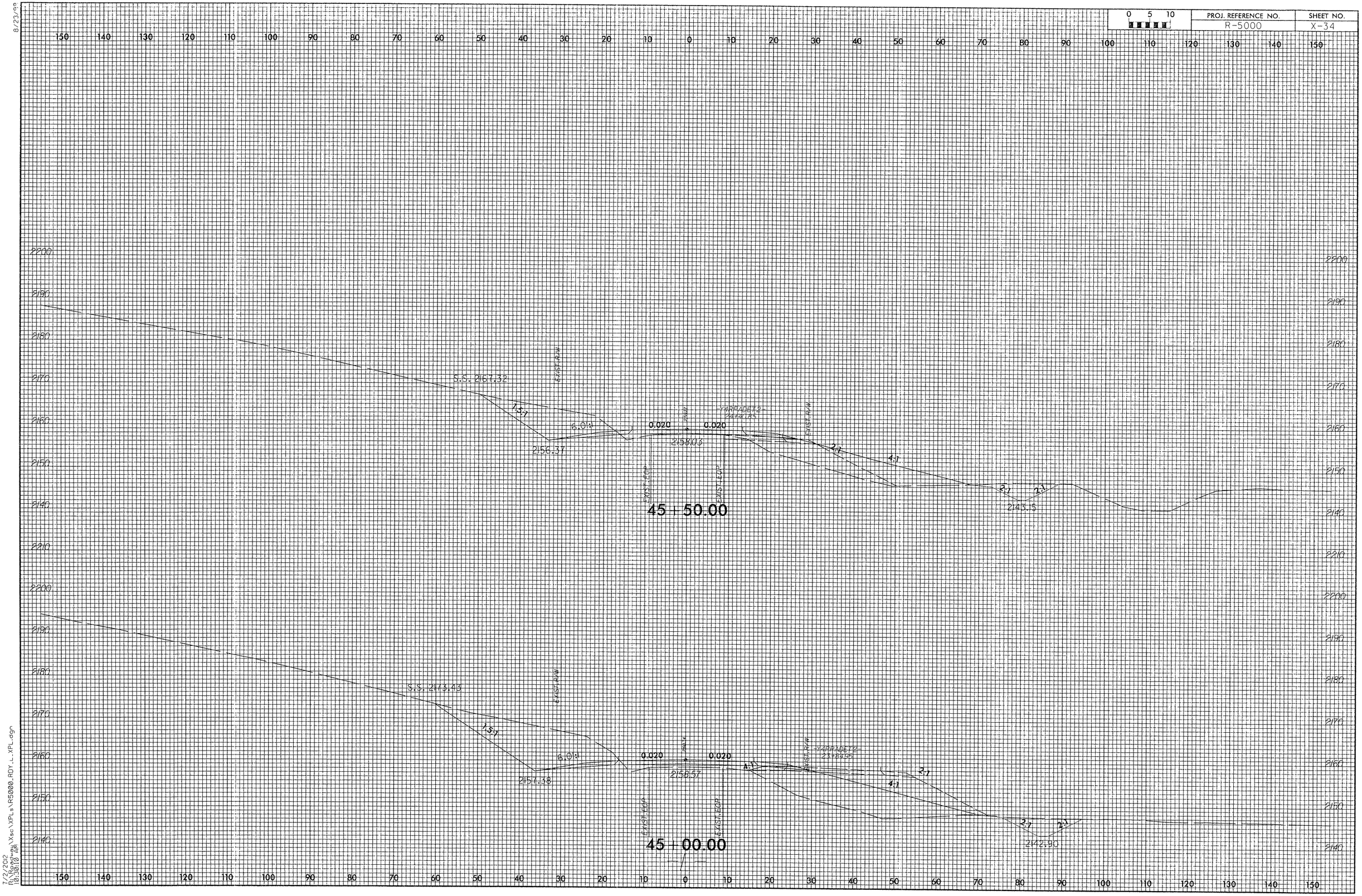


0 5 10
PROJ. REFERENCE NO.
R-5000
SHEET NO.
X-33
S.S. 2180.9
1.5:1
6:1
2159.00
0.020
0.020
2158.98
EXIST. R/W
EXIST. EOP
4:1
4:1
2:1
S.S. 2146.38
44+50.00
S.S. 2190.47
1.5:1
6:1
2159.74
0.020
0.020
2158.49
4:1
S.S. 2144.40
44+00.00



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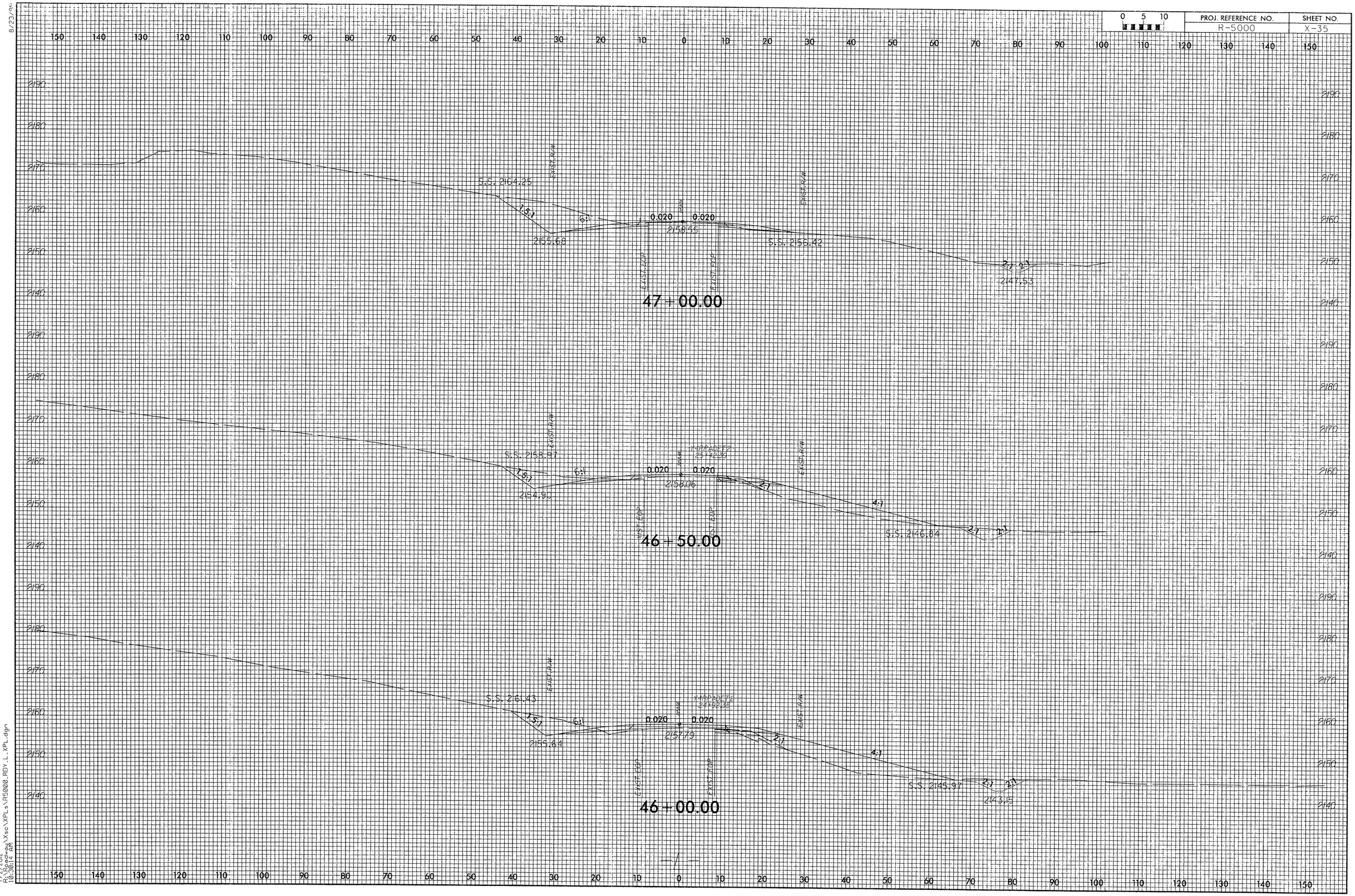

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7/2/2012
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8/23/96

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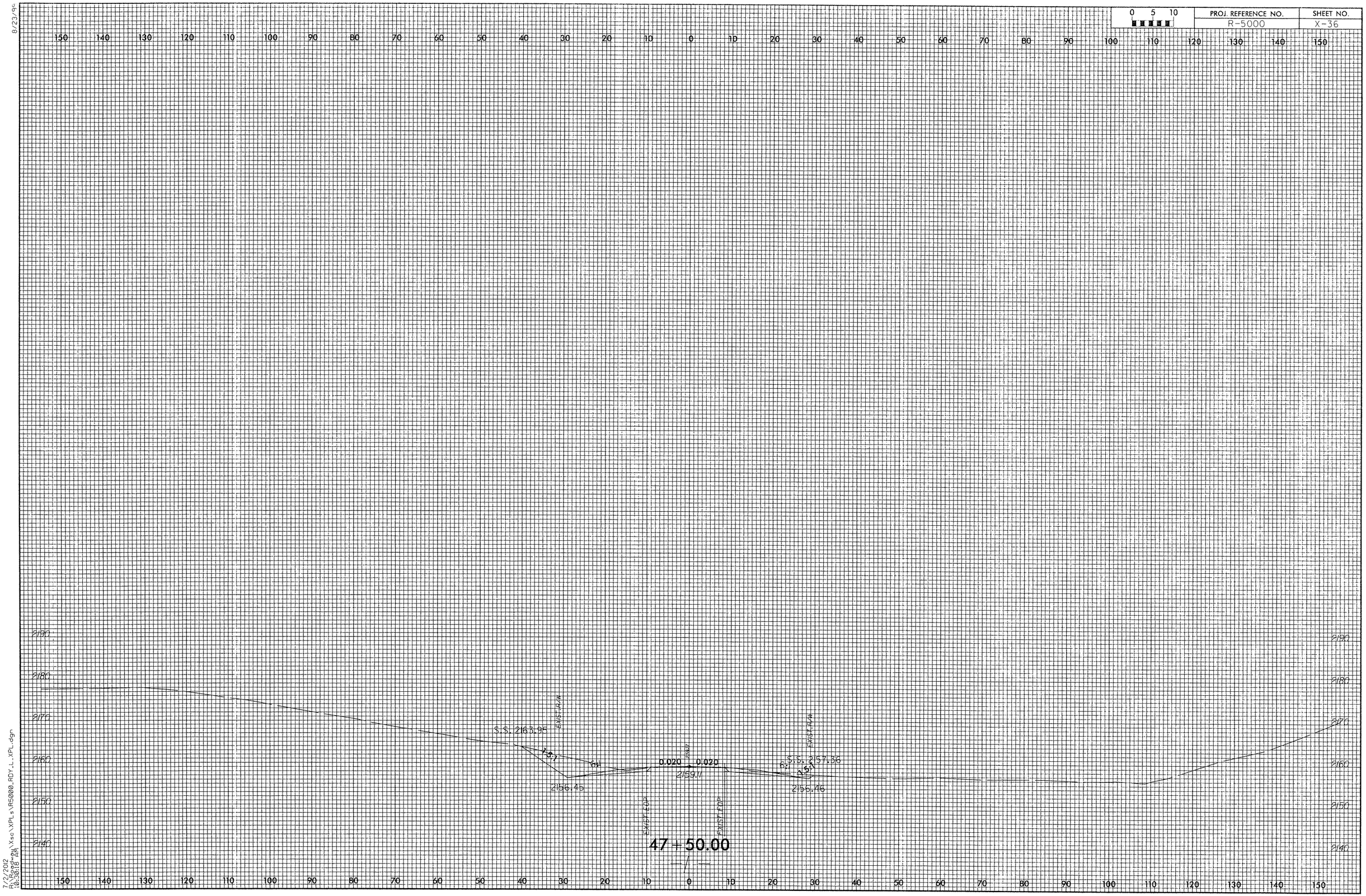

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PROJ. REFERENCE NO.	SHEET NO.
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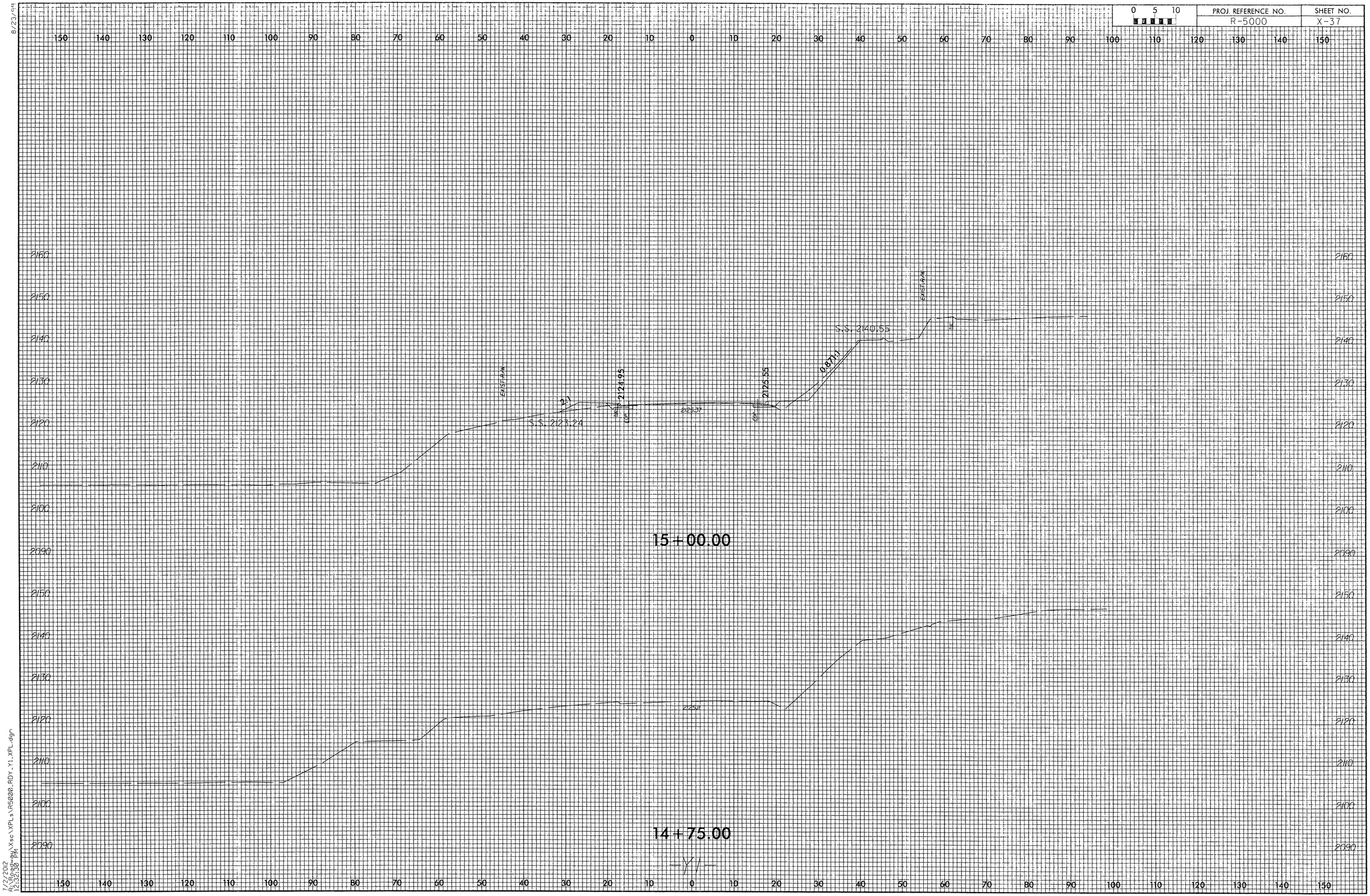

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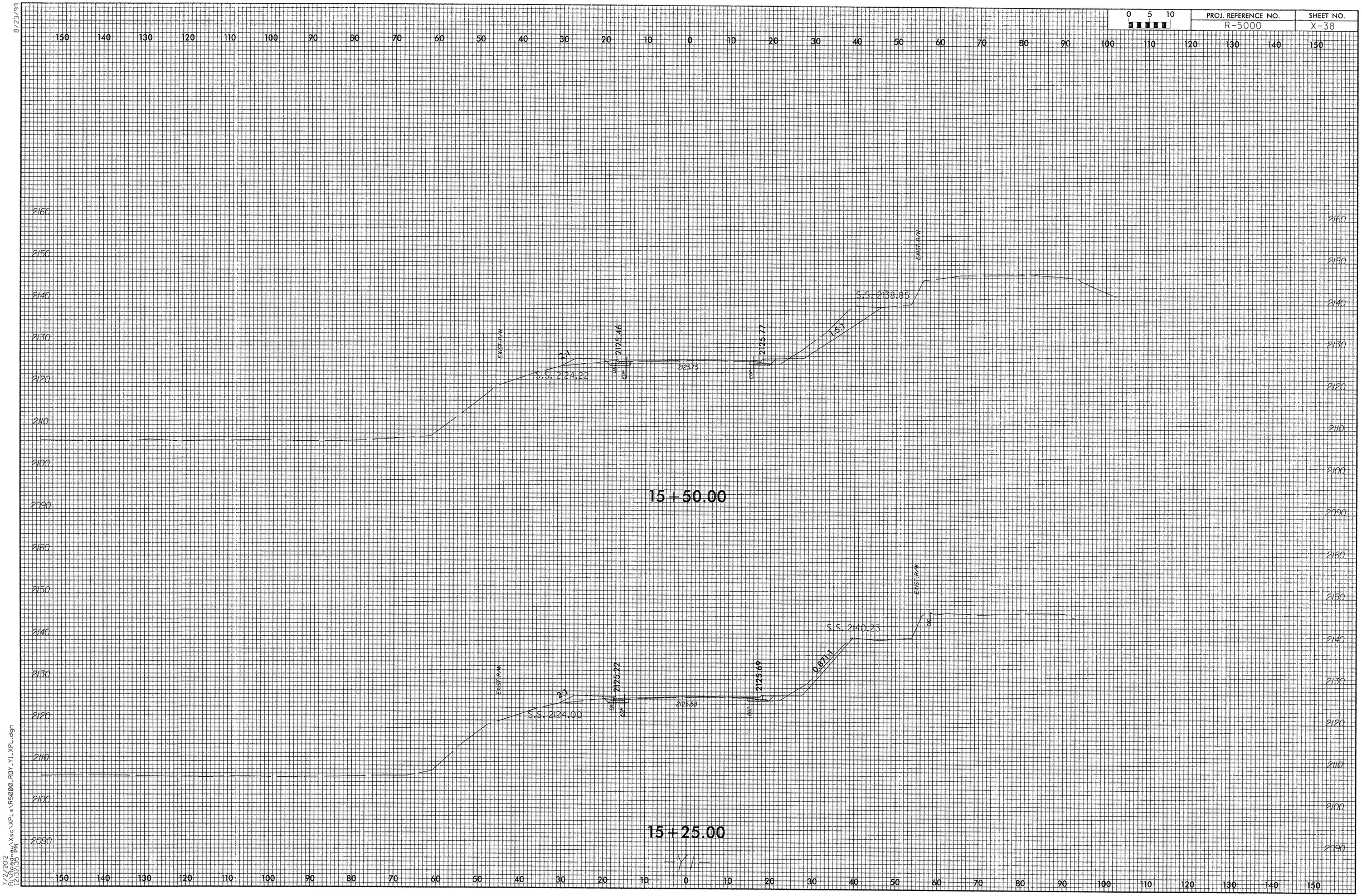

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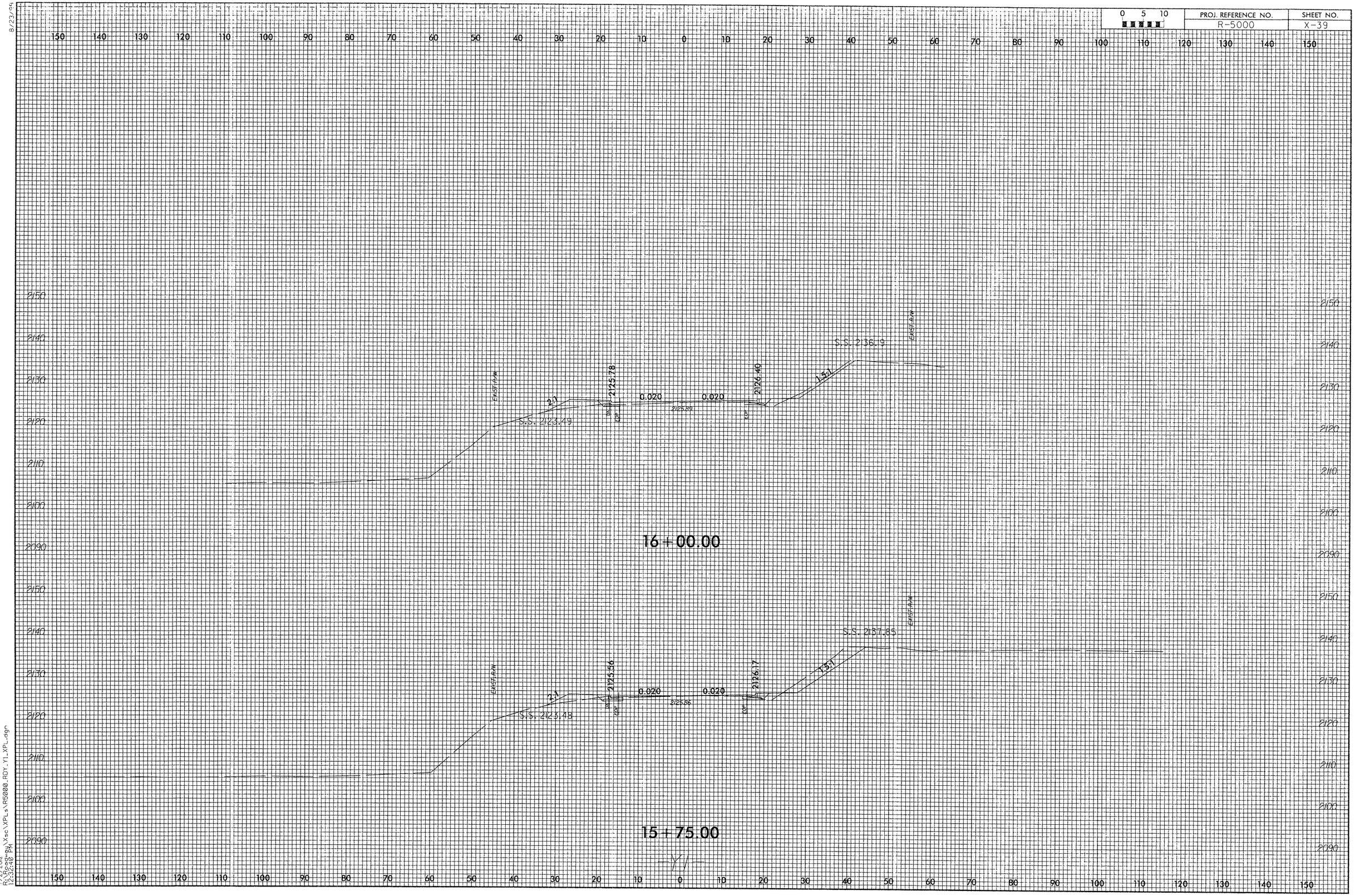
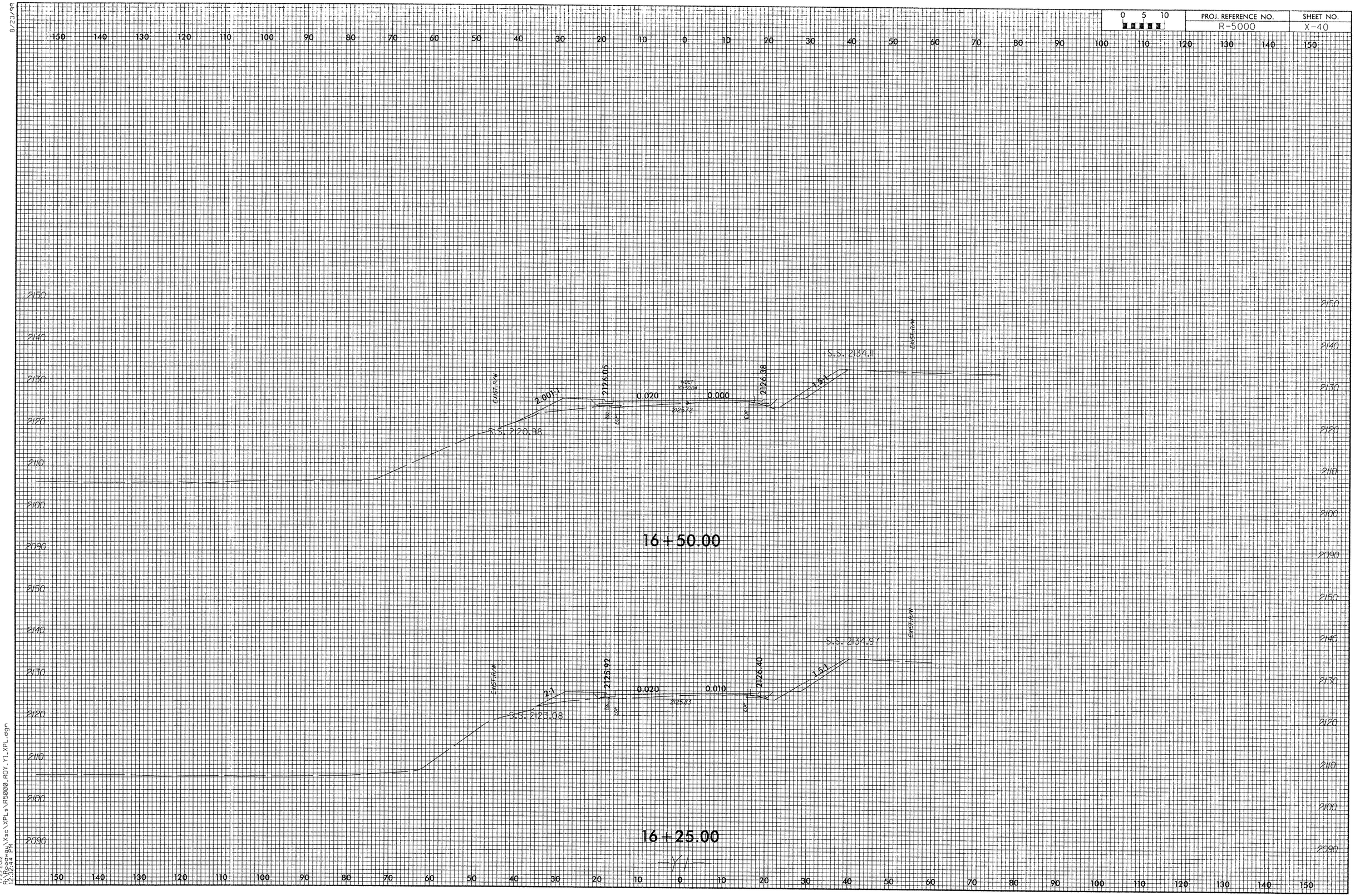


0 5 10
PROJ. REFERENCE NO.
R-5000
SHEET NO.
X-39
16+00.00
S.S. 2123.49
2.1
2125.78
0.020
0.020
2125.89
2126.40
1.5:1
S.S. 2136.19
EXIST. R/W
15+75.00
S.S. 2123.48
2.1
2125.56
0.020
0.020
2125.86
2126.17
1.5:1
S.S. 2137.85
EXIST. R/W
Y1



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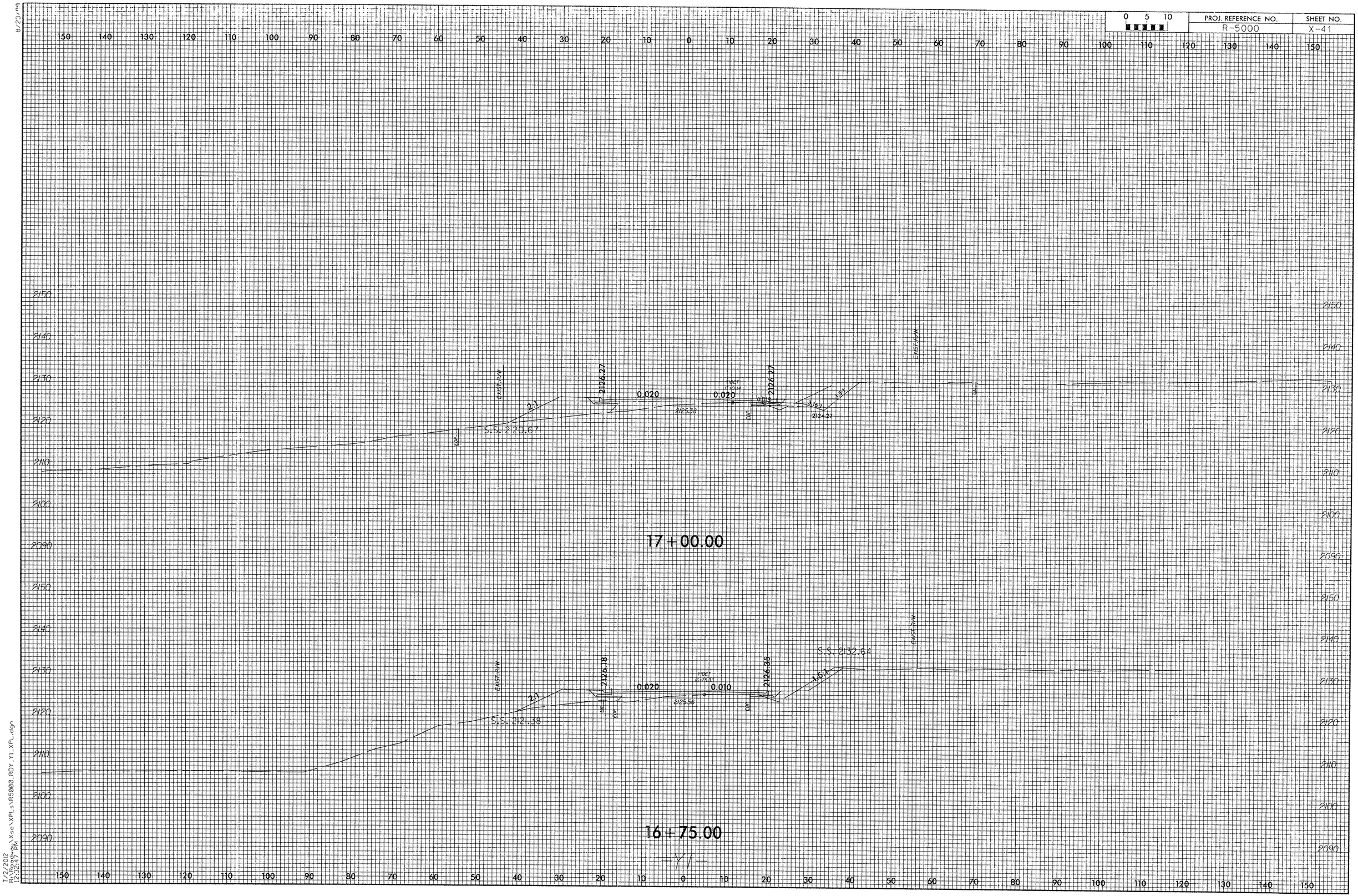

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7/2/2012
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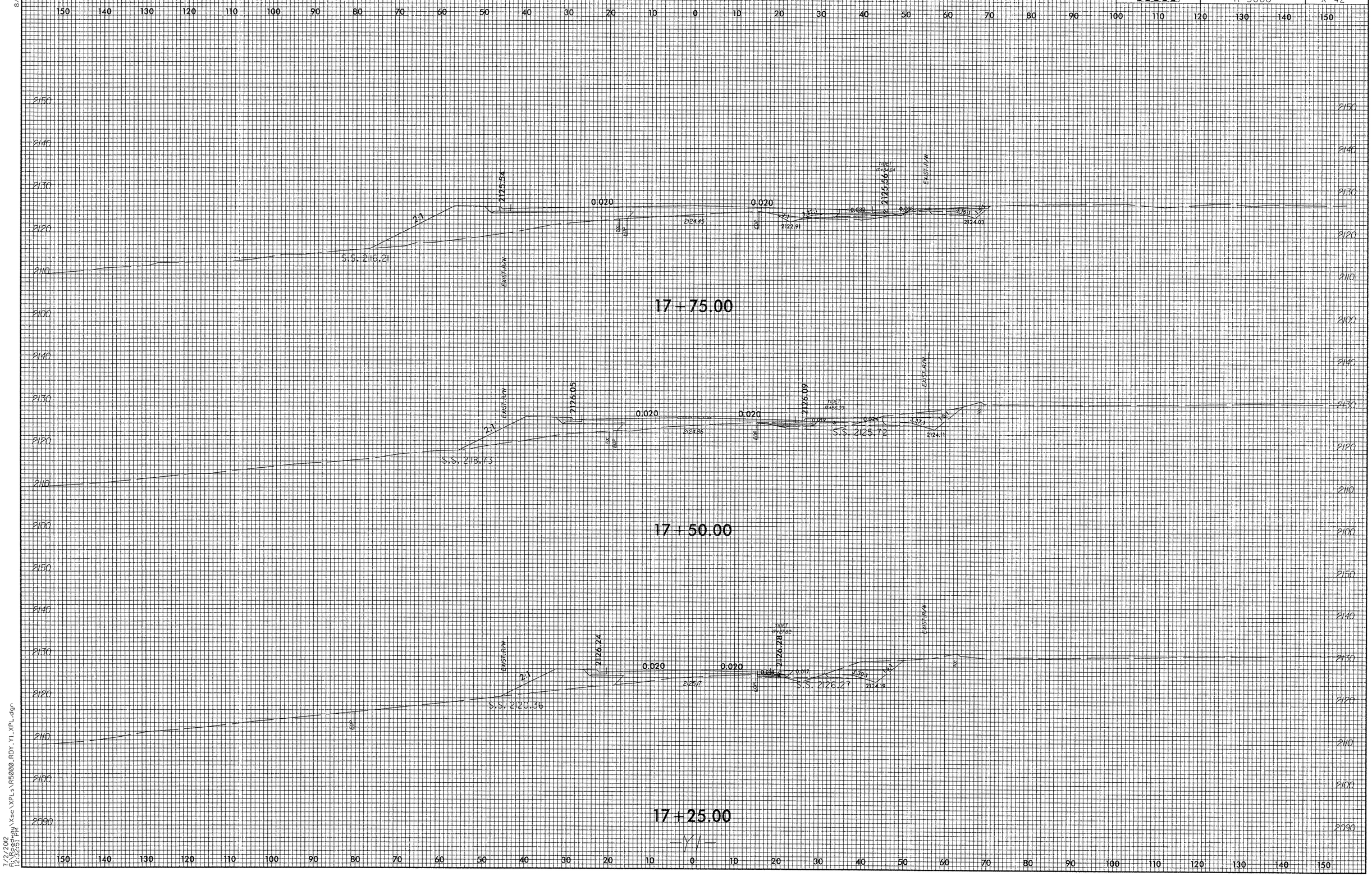
PROJ. REFERENCE NO.	SHEET NO.
R-5000	X-42



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7/2/2012
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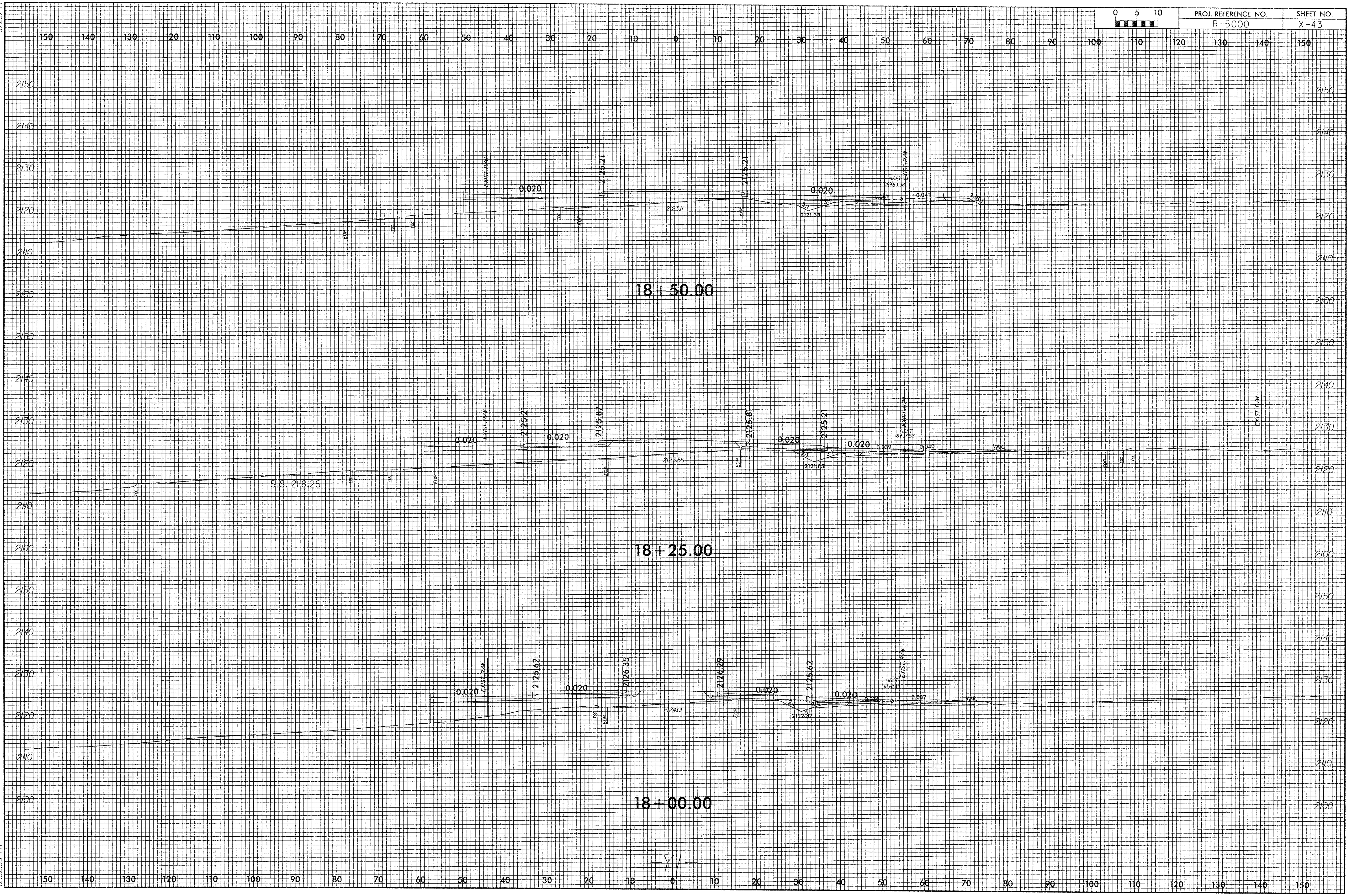
PROJ. REFERENCE NO.	SHEET NO.
R-5000	X-43



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7/2/2012
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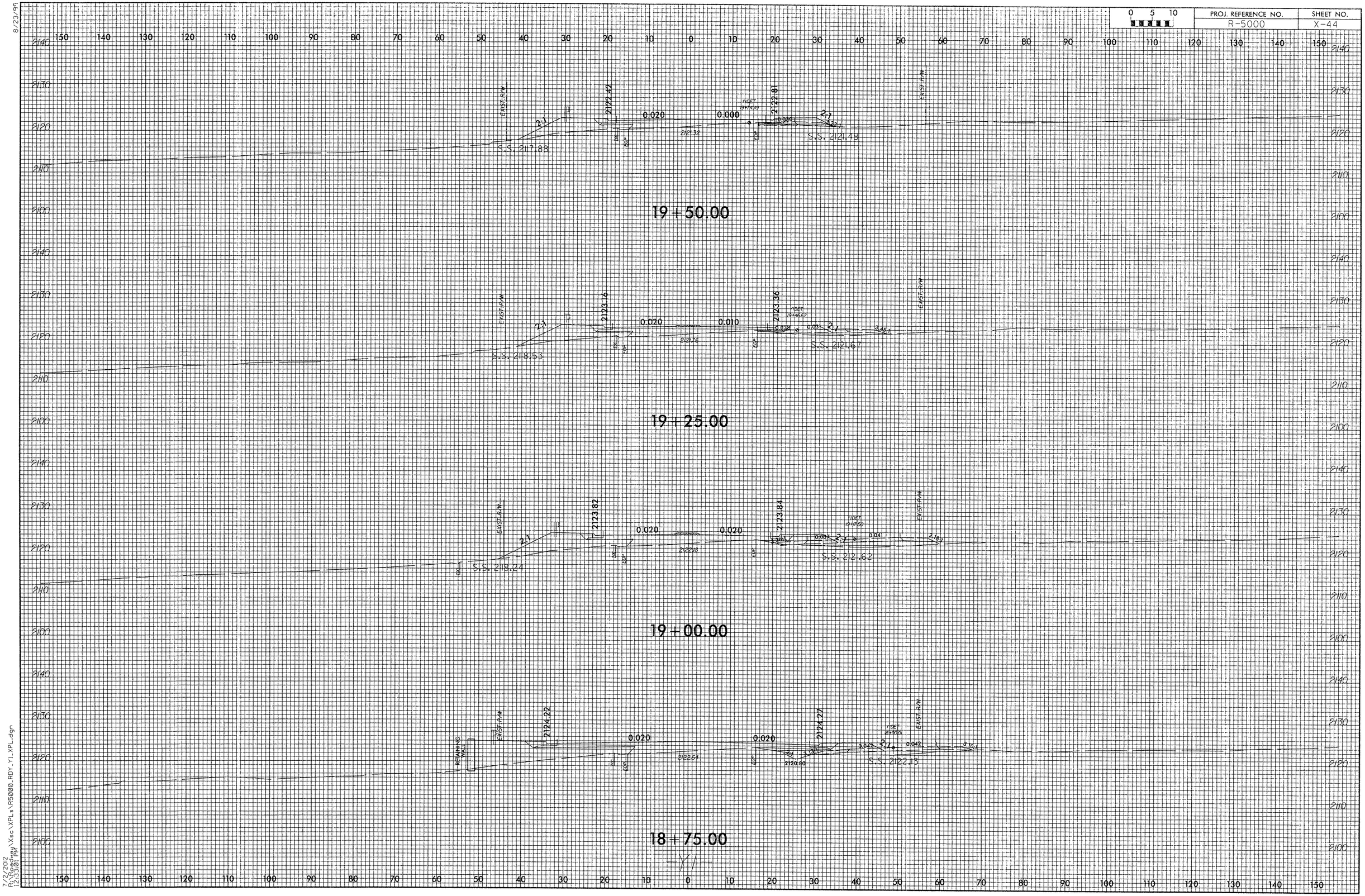

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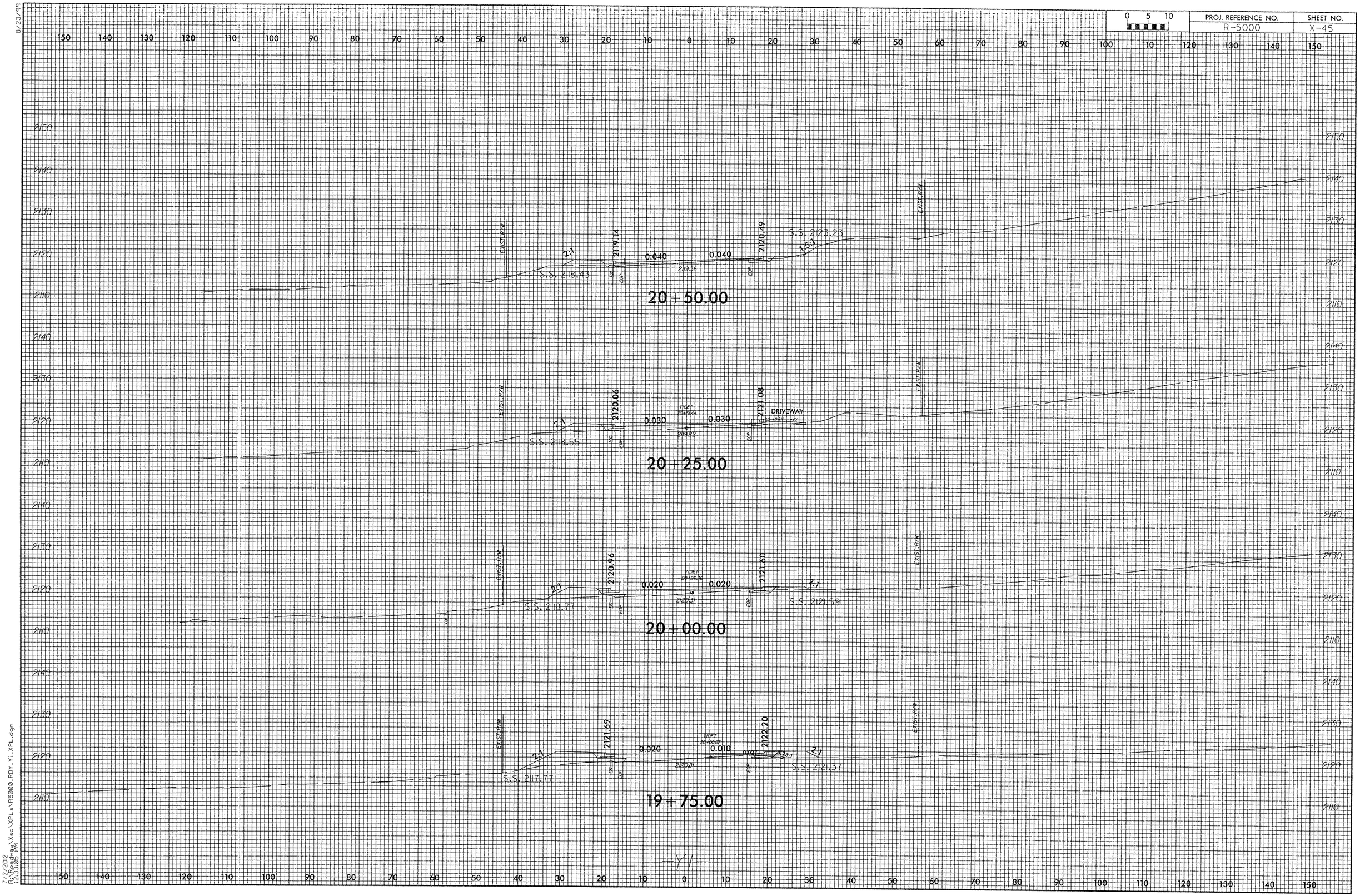

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7/2/2012
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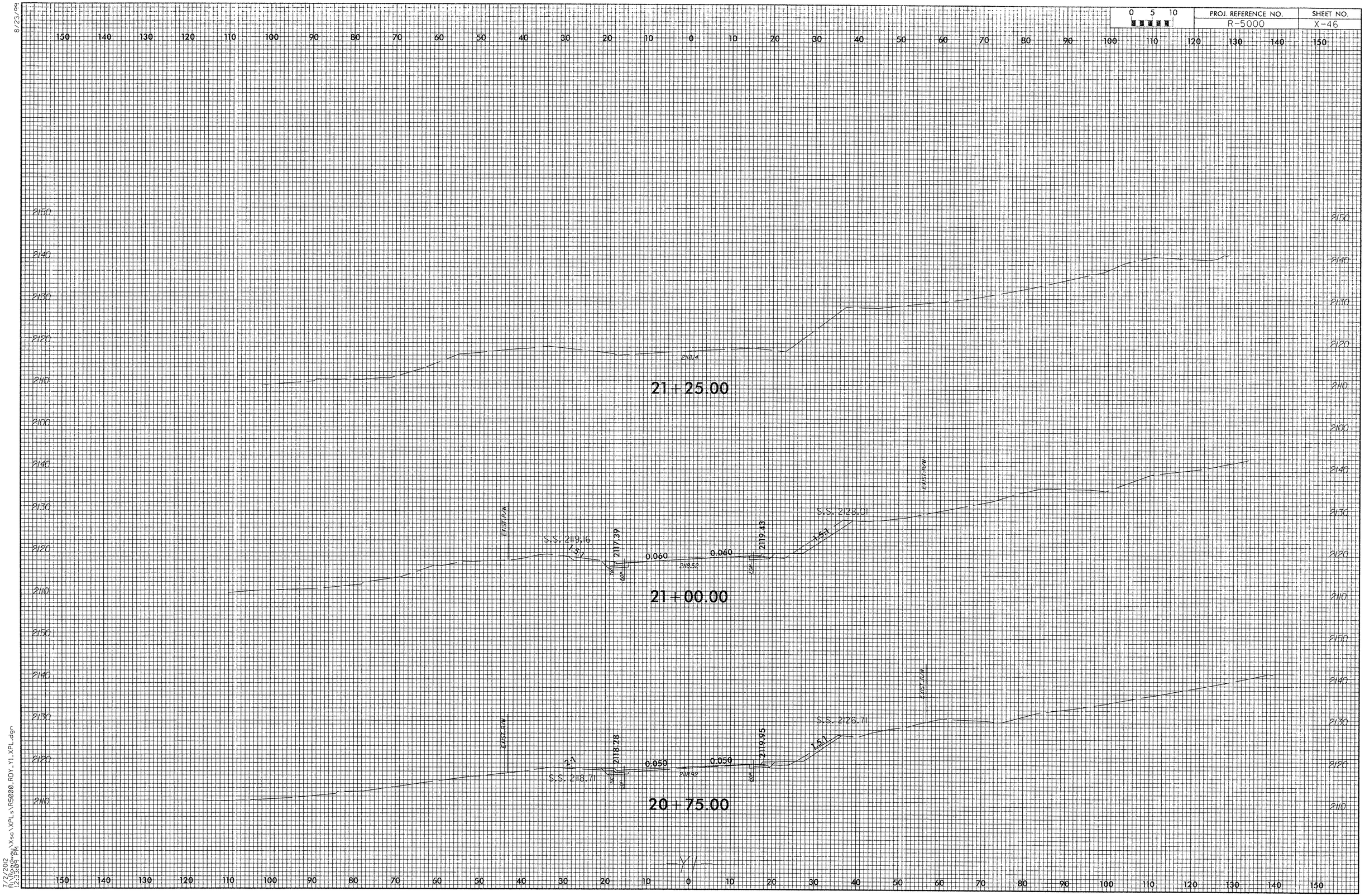
12:33:05 PM

8/23/99

PROJ. REFERENCE NO.	SHEET NO.
R-5000	X-46

0 5 10



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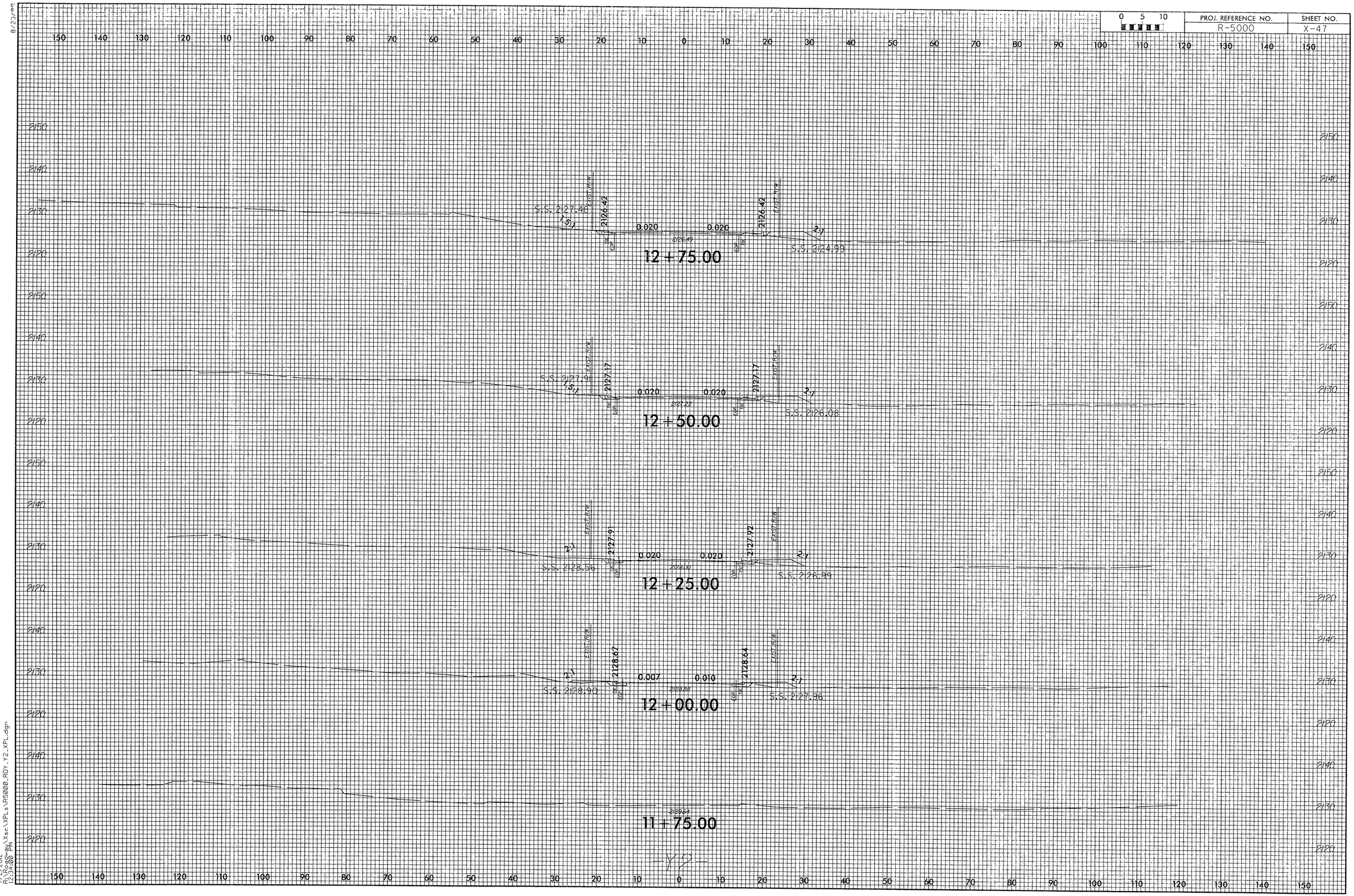

PROJ. REFERENCE NO.
R-5000
SHEET NO.
X-47
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S.S. 2127.48
2126.42
0.020
0.020
2126.42
2:1
S.S. 2124.99
12 + 75.00
S.S. 2127.91
2127.17
0.020
0.020
2127.17
2:1
S.S. 2126.08
12 + 50.00
2:1
2127.91
0.020
0.020
2127.92
2:1
S.S. 2128.96
S.S. 2126.99
12 + 25.00
2:1
2128.67
0.007
0.010
2128.64
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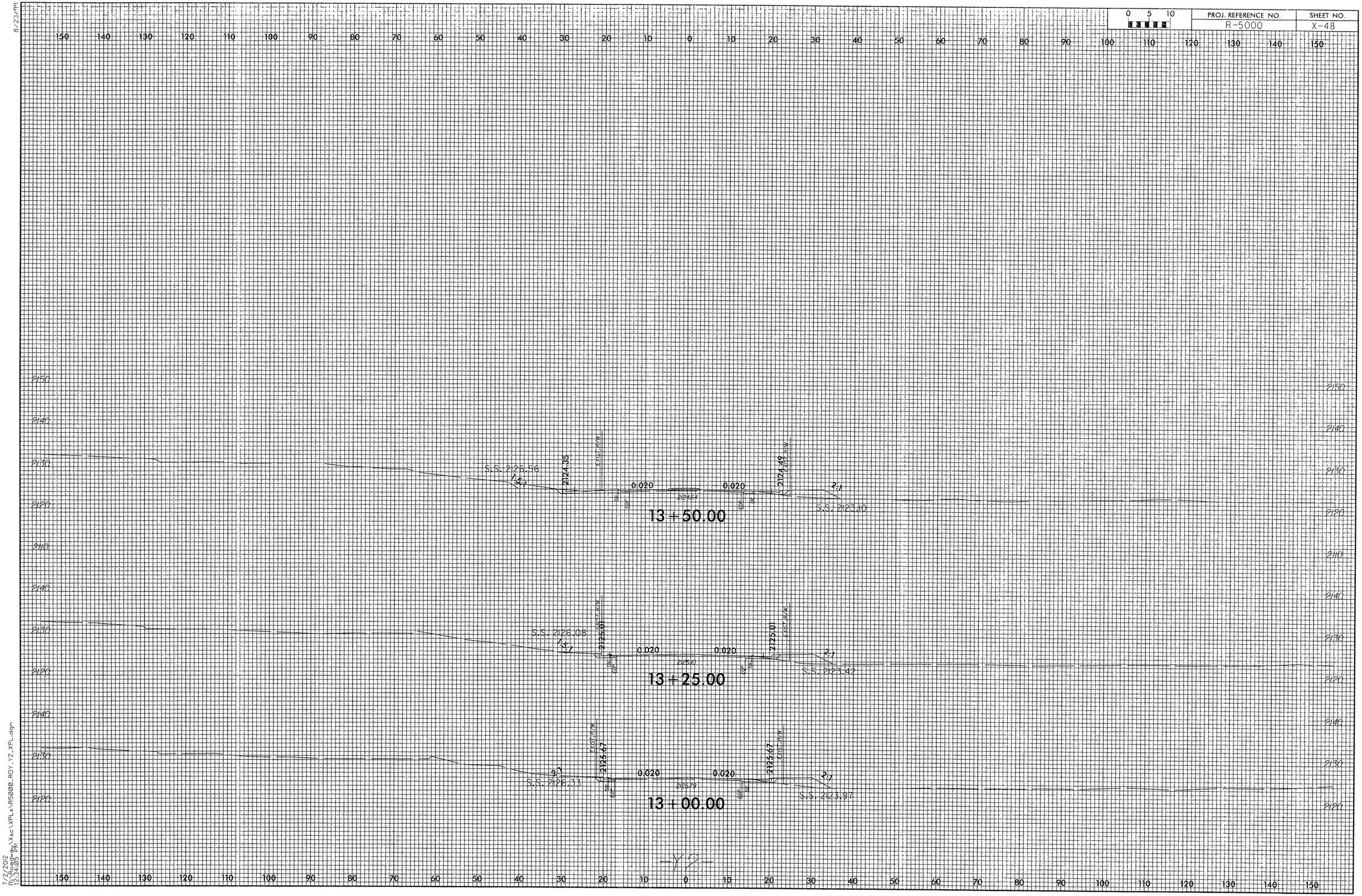
12 + 00.00
11 + 75.00
-Y2-



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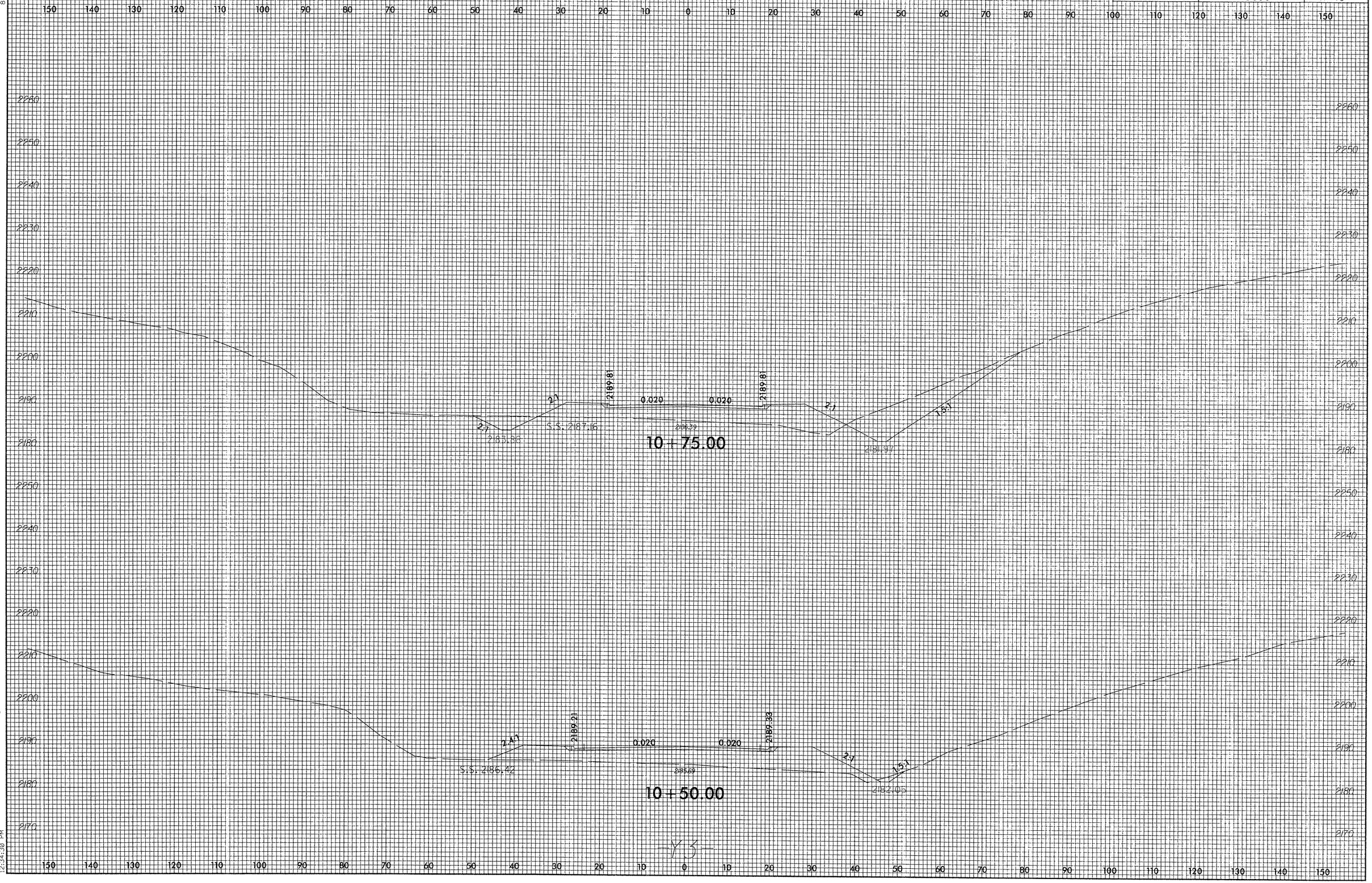

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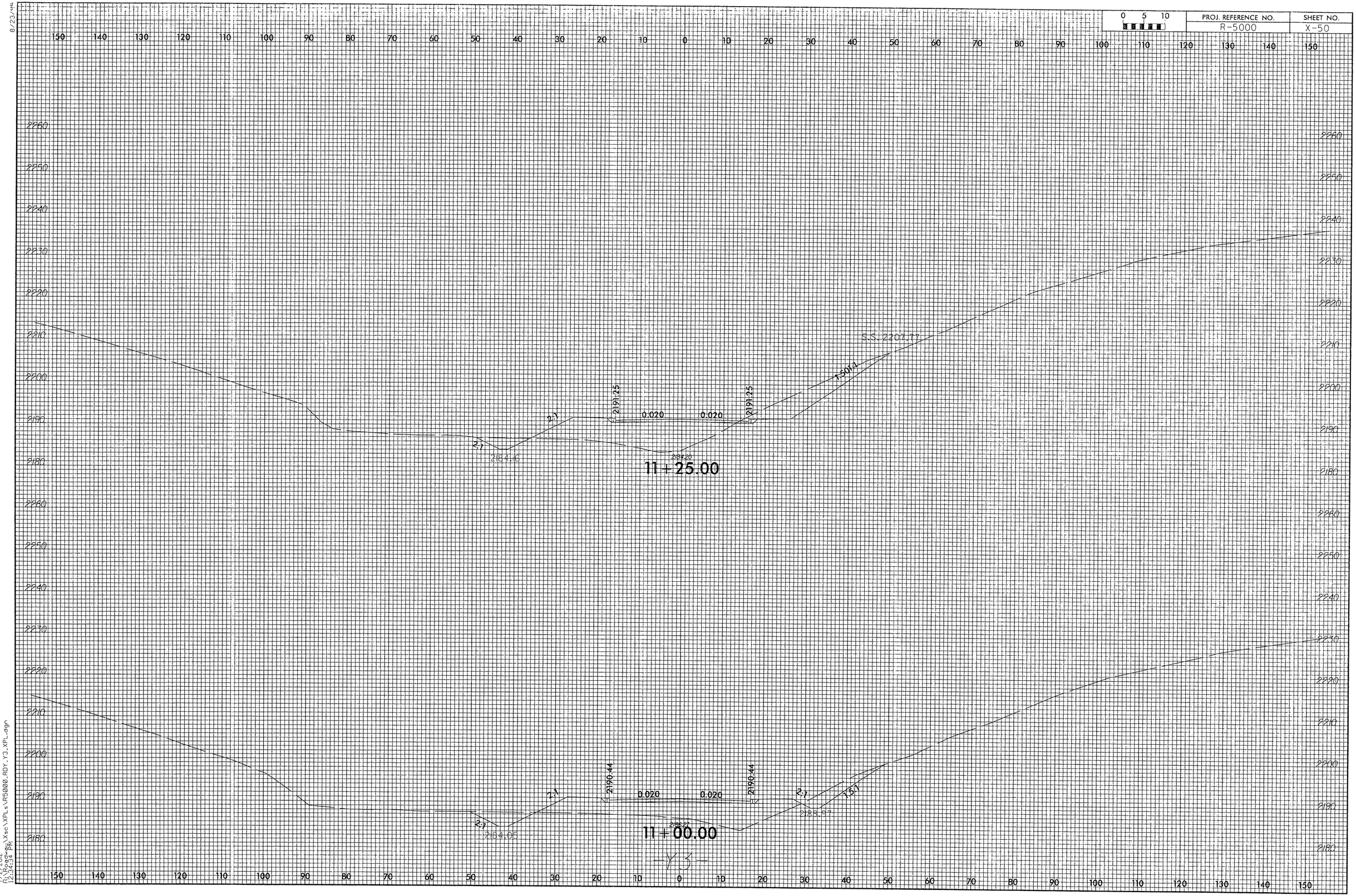

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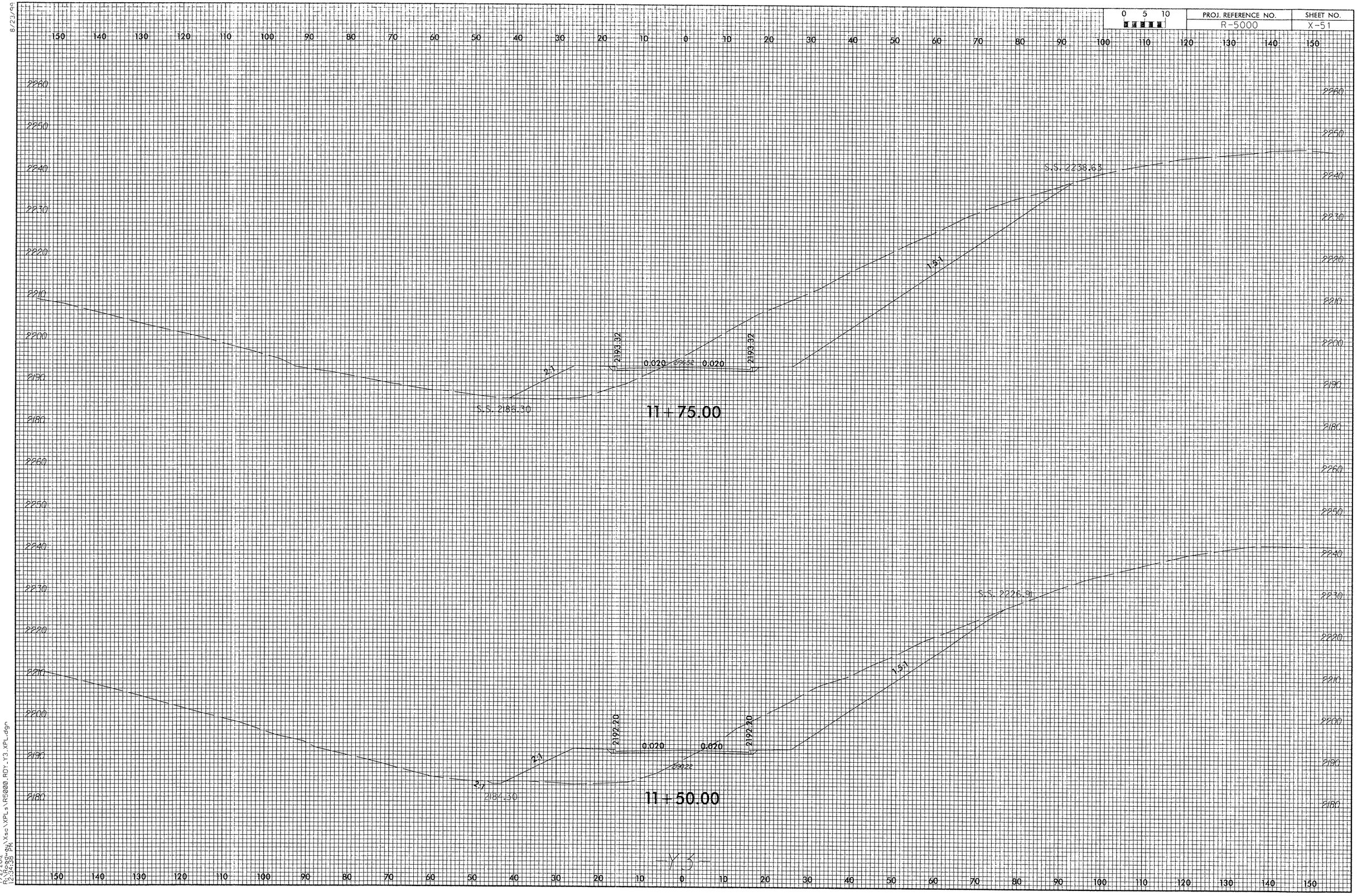

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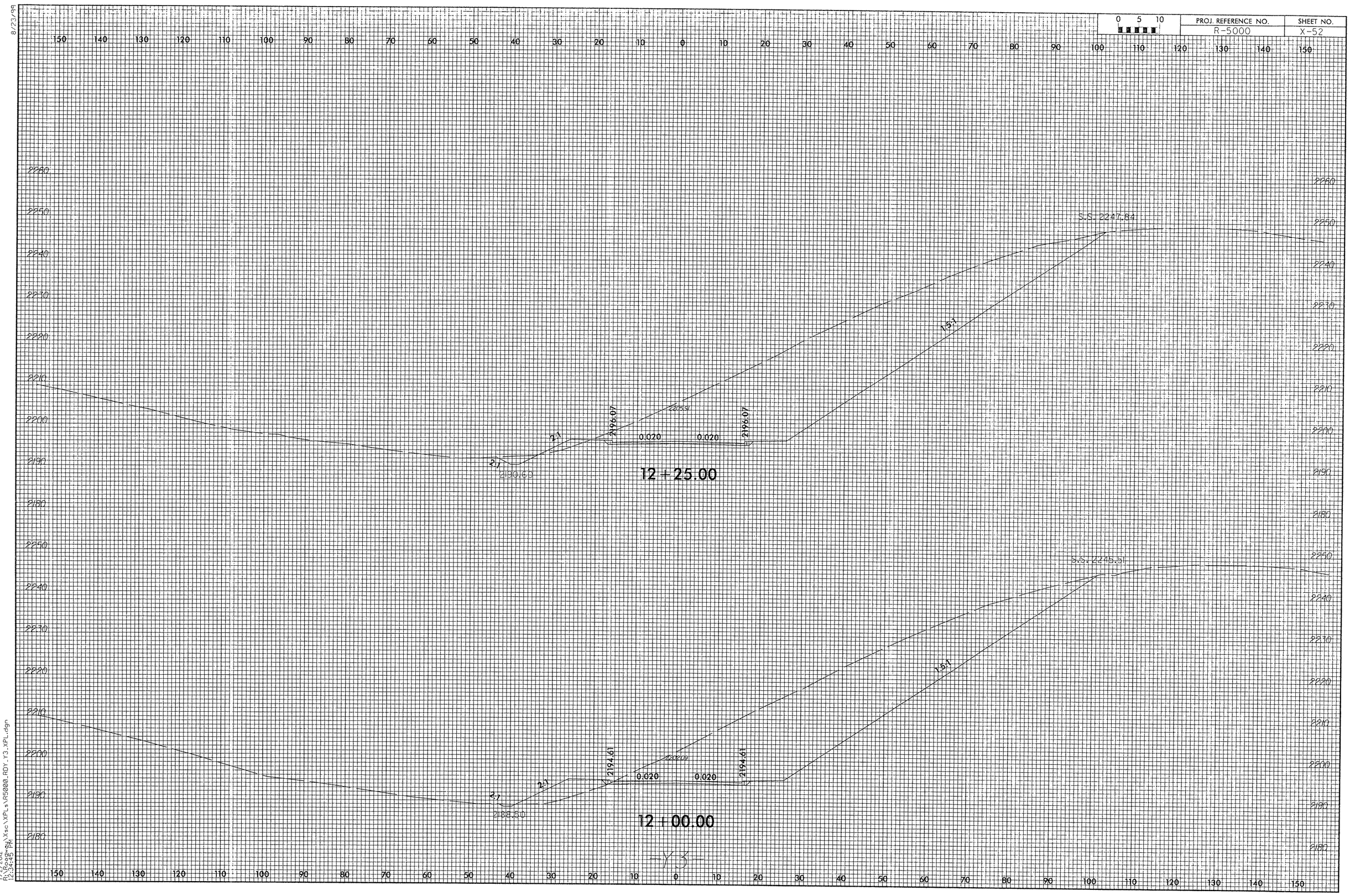

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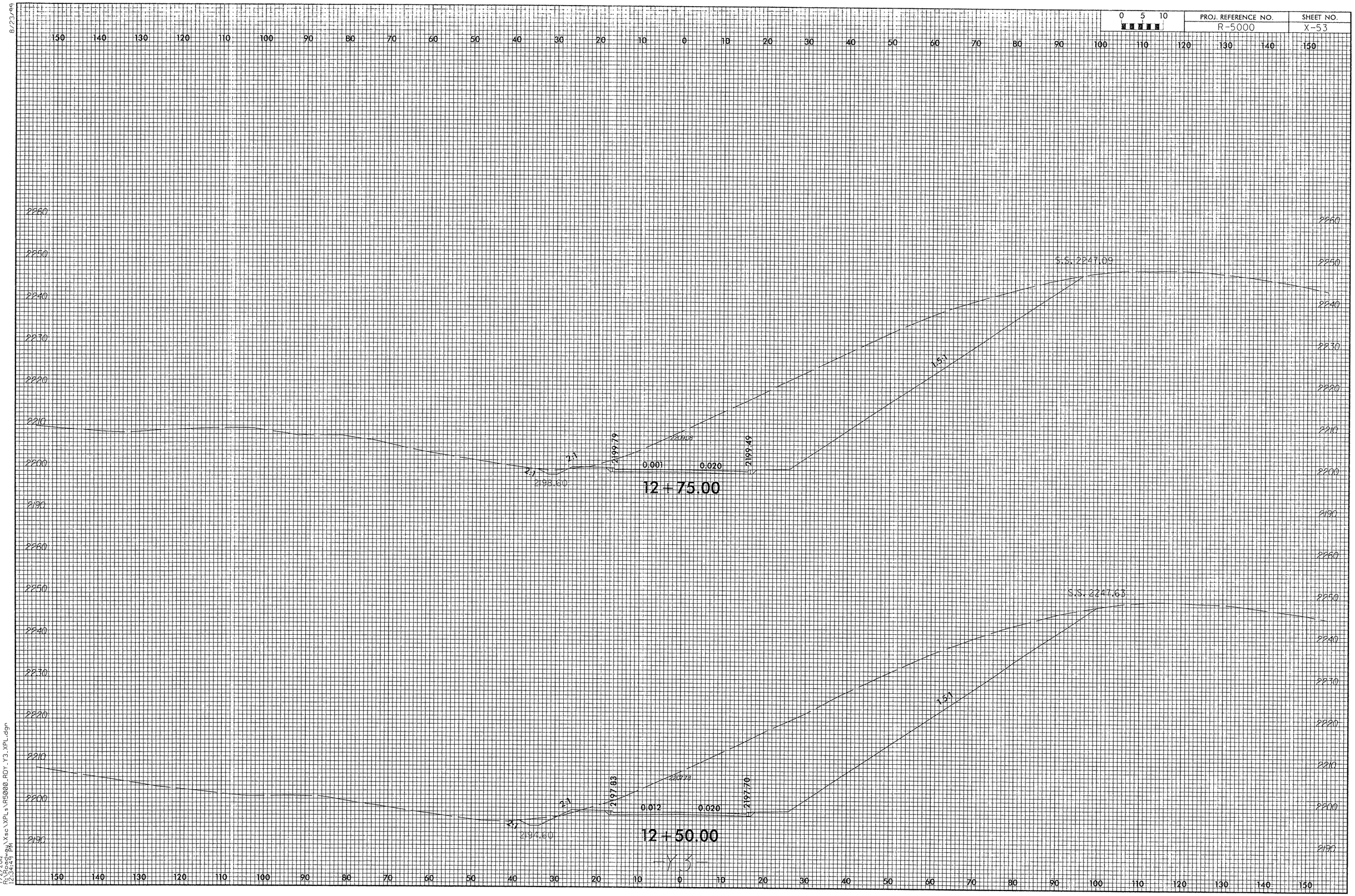

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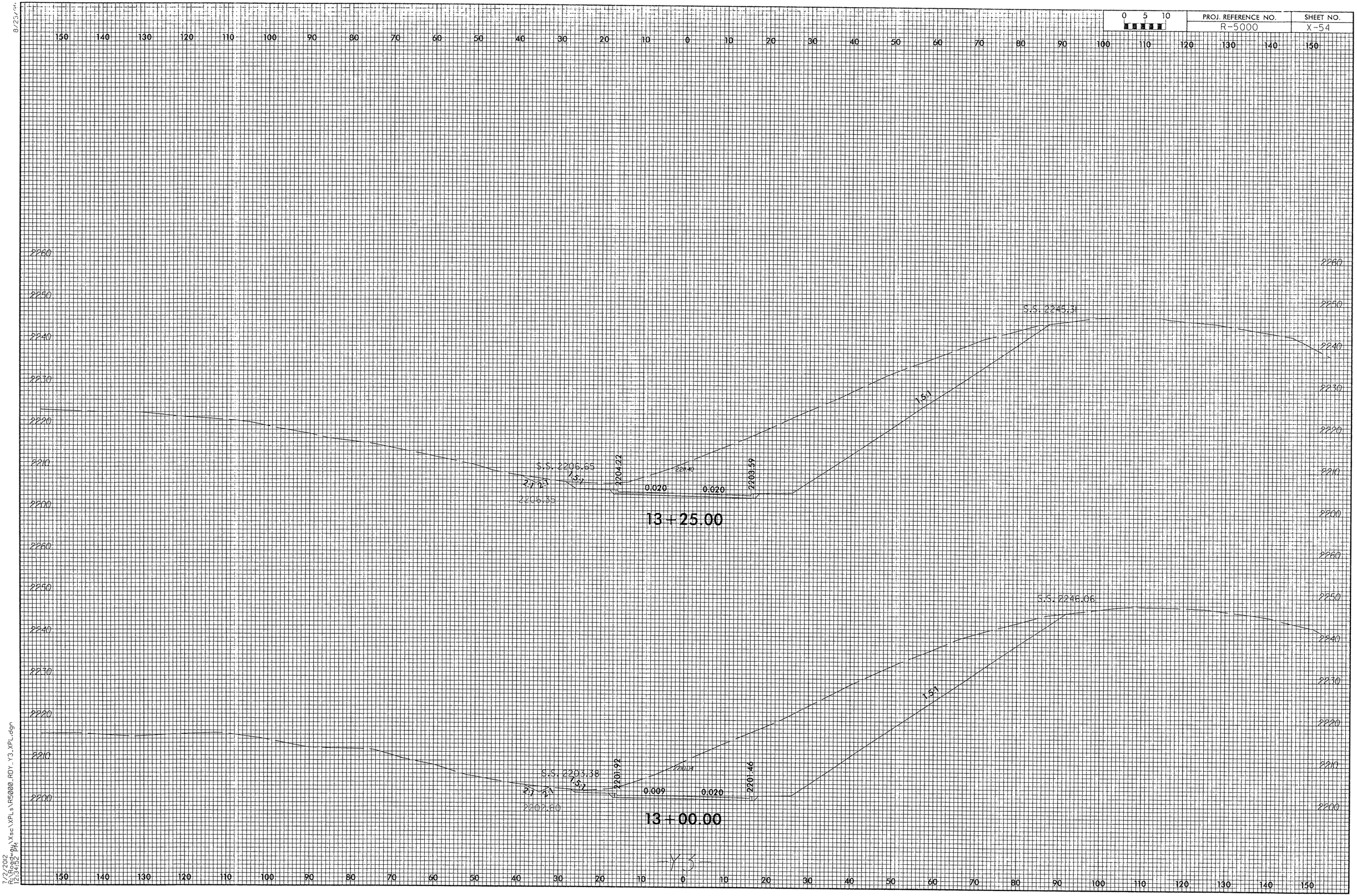

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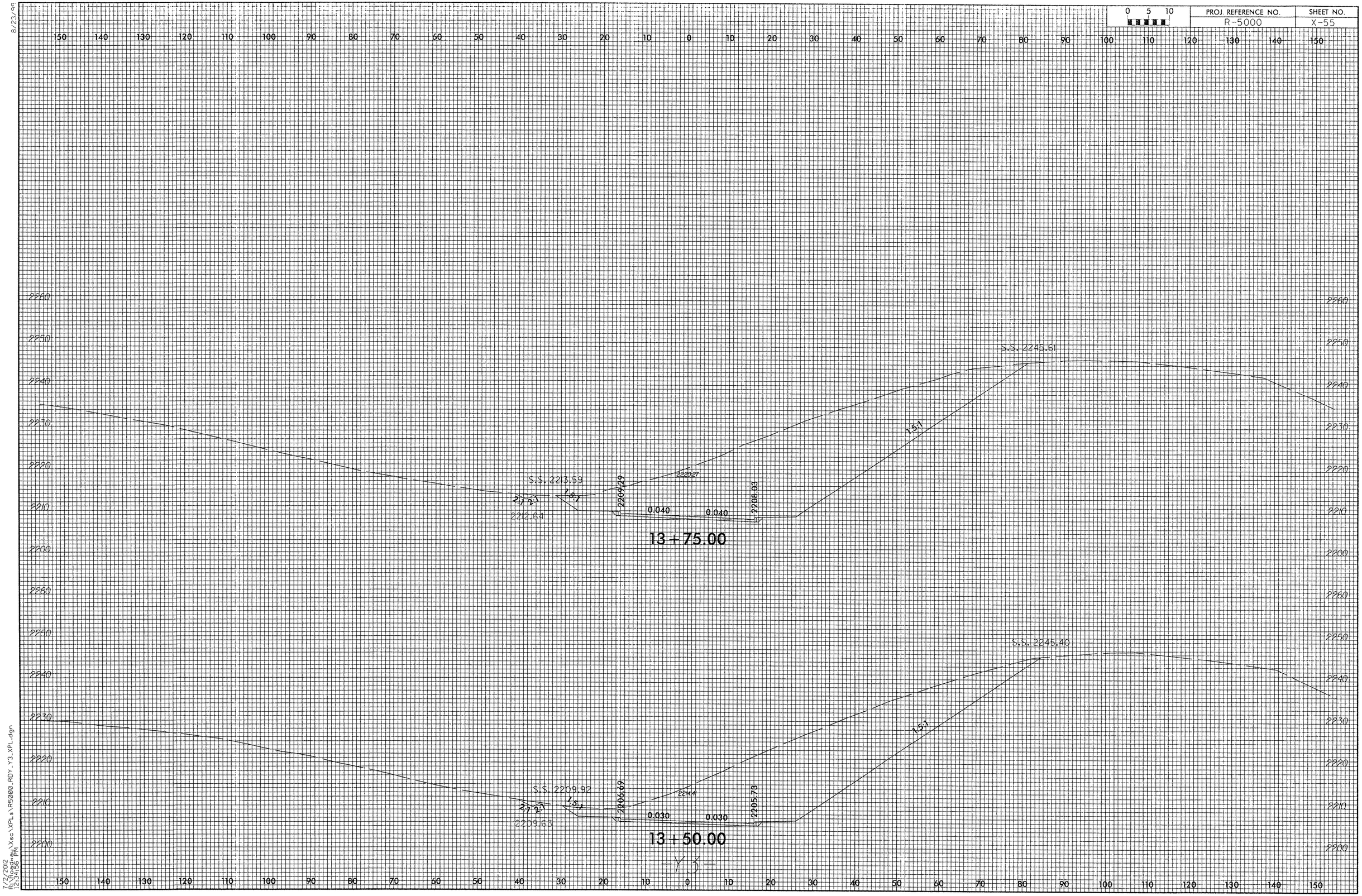

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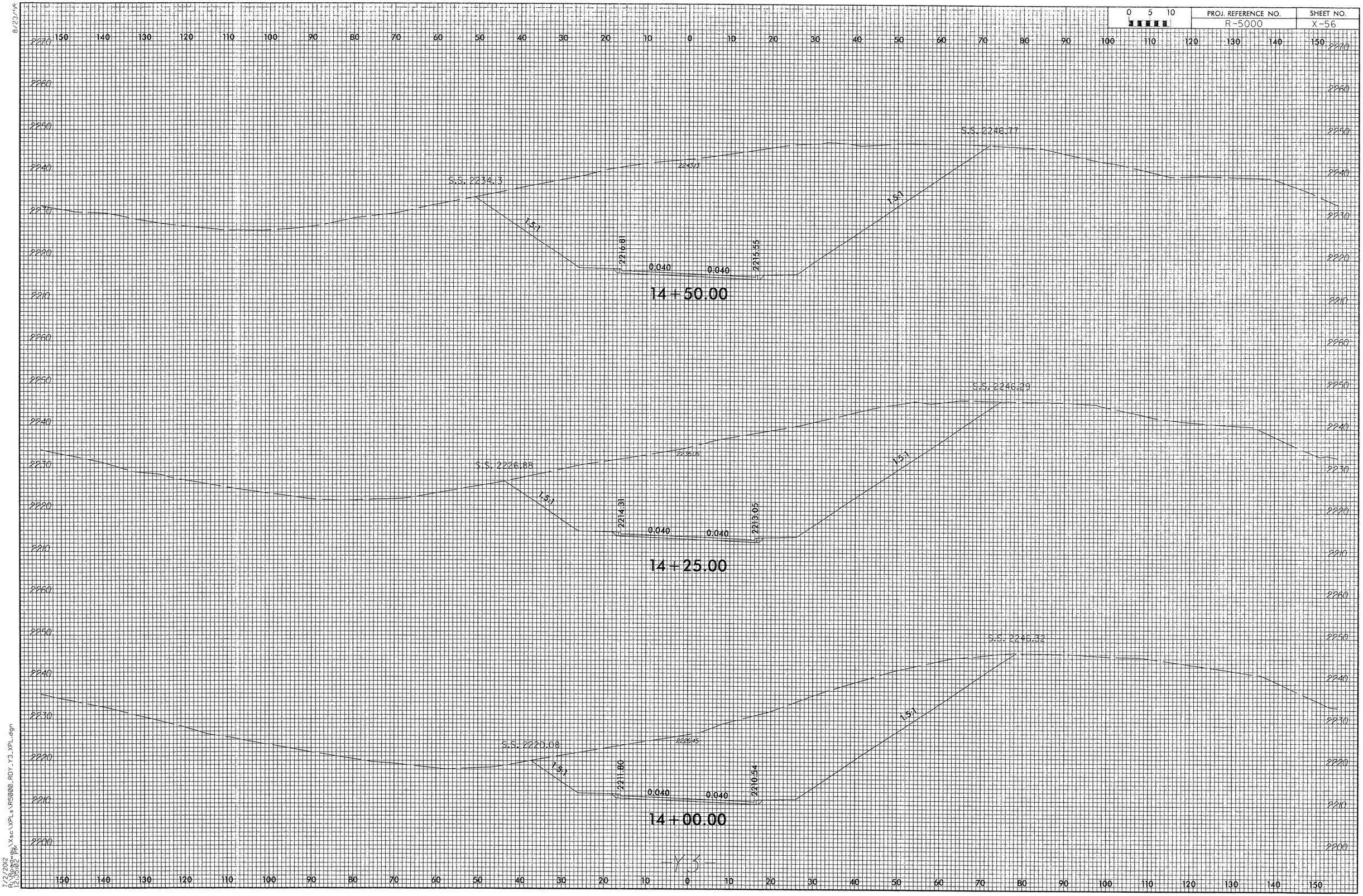

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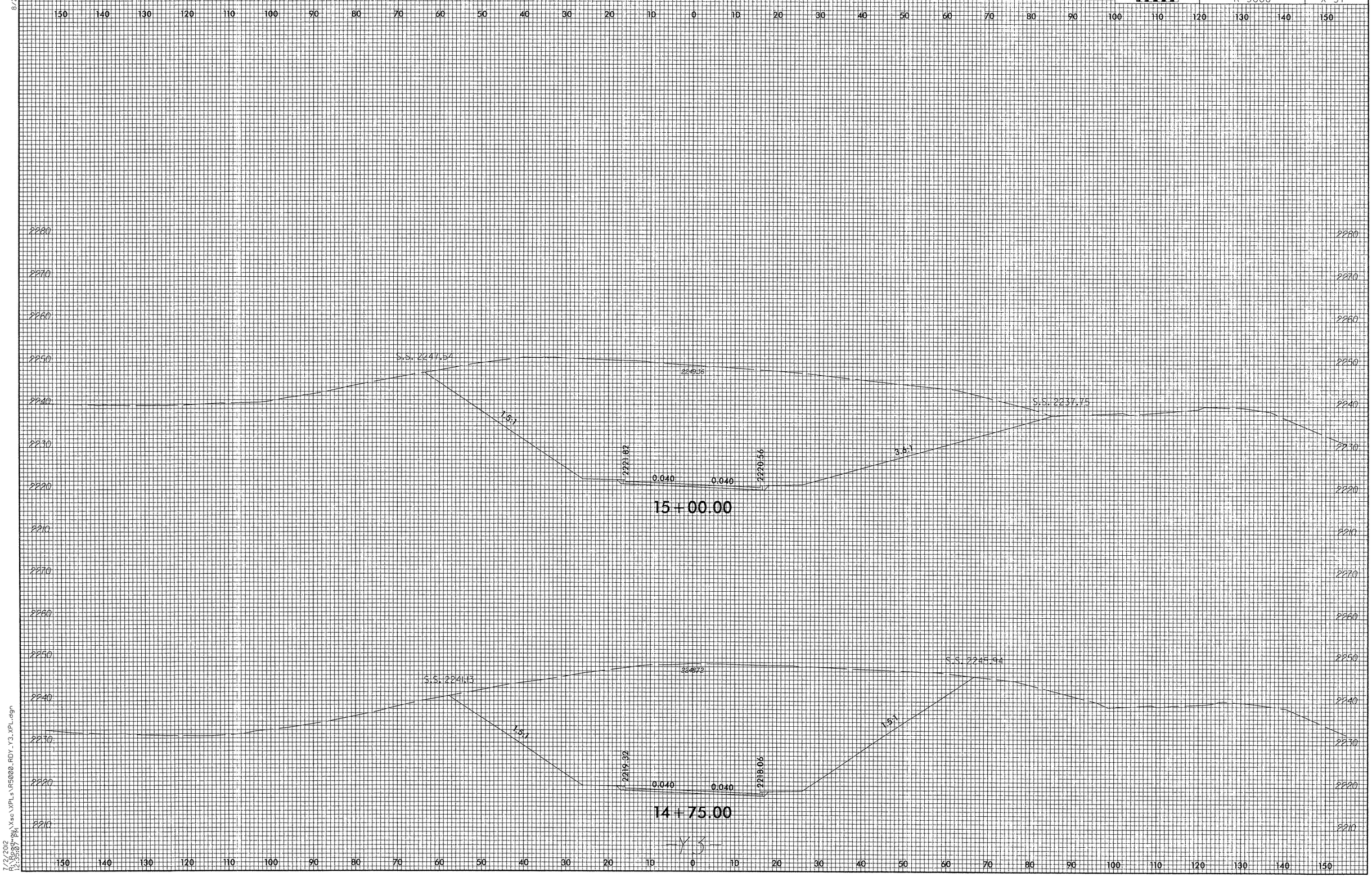

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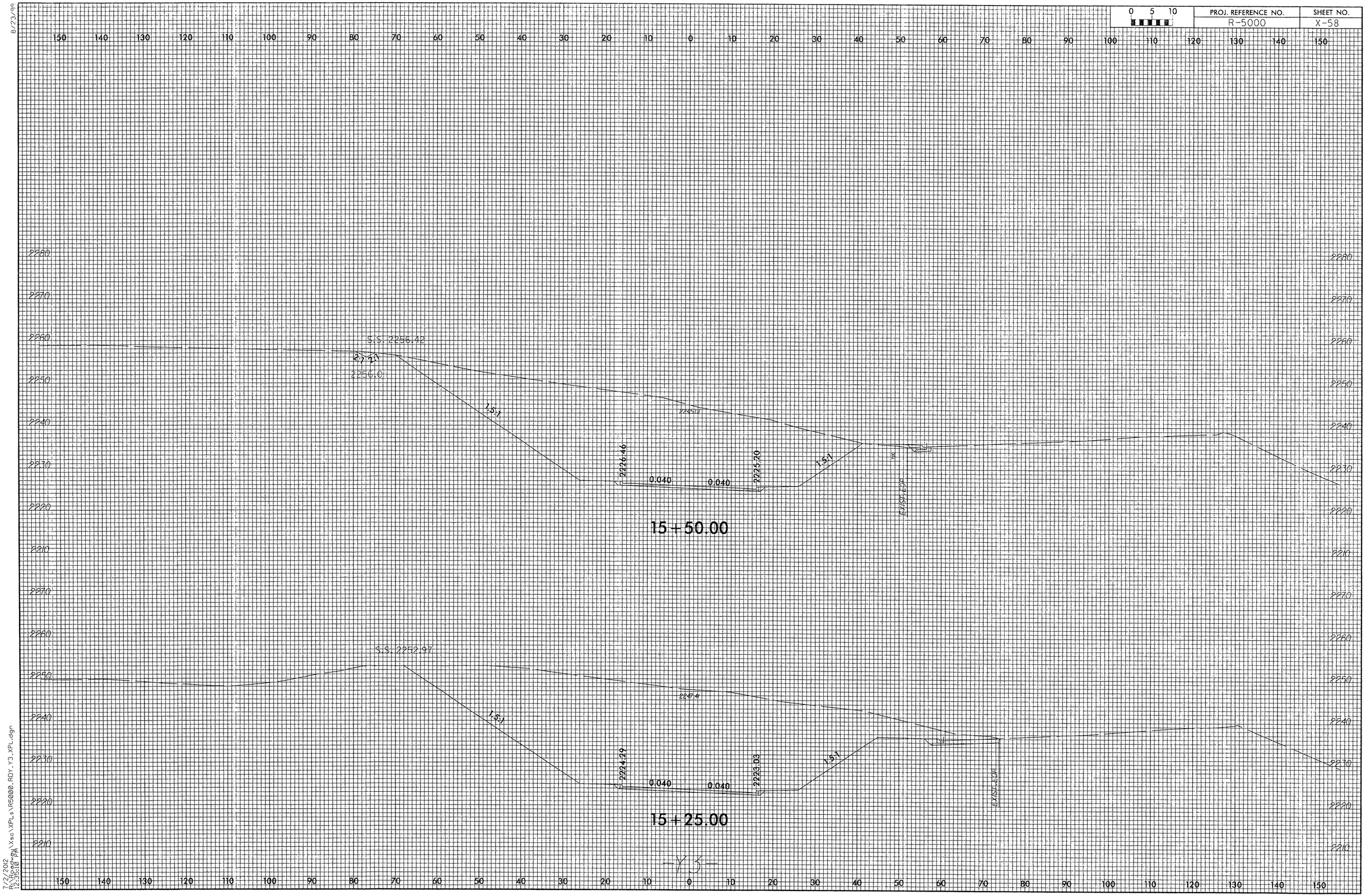

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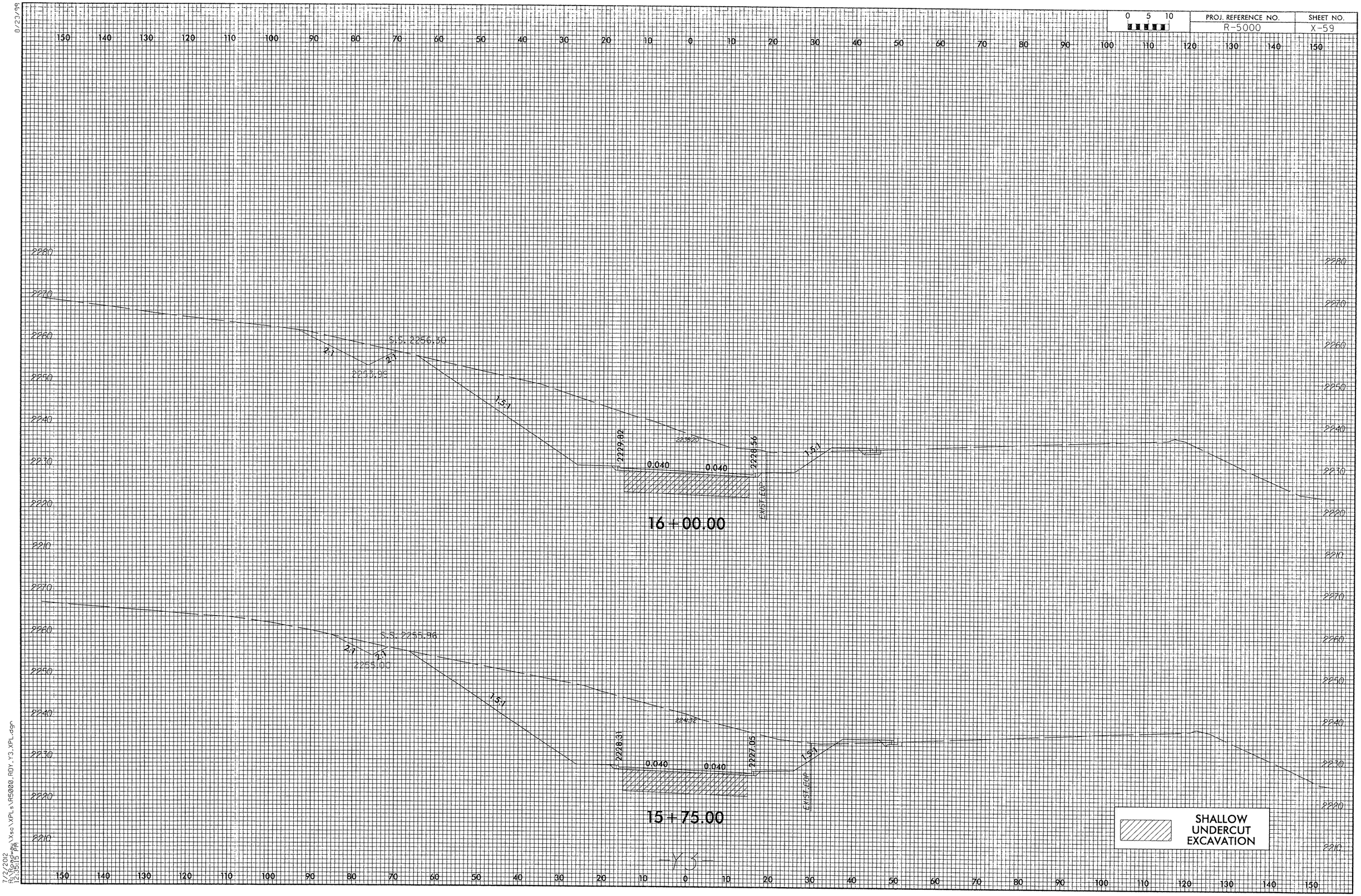

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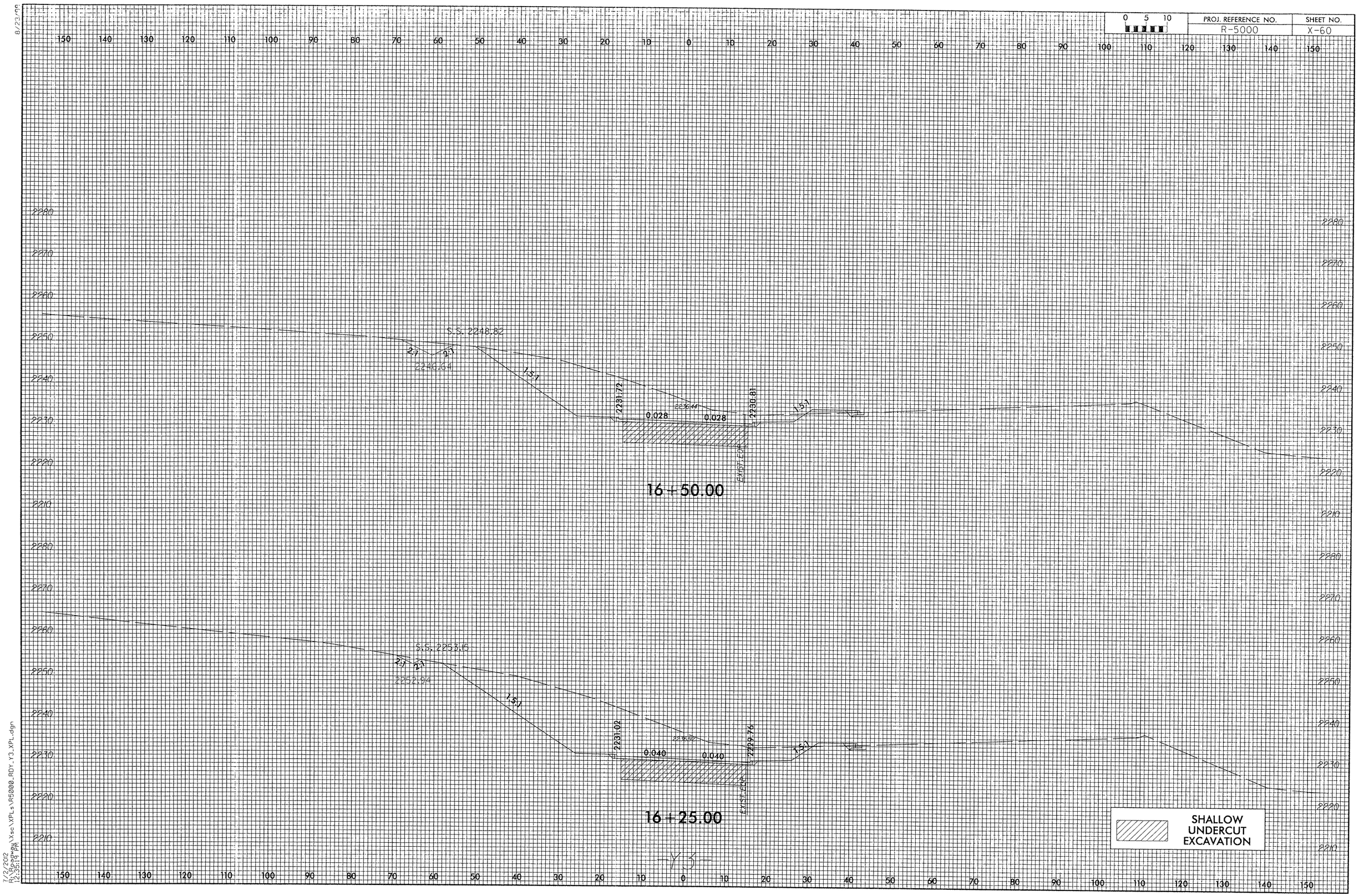

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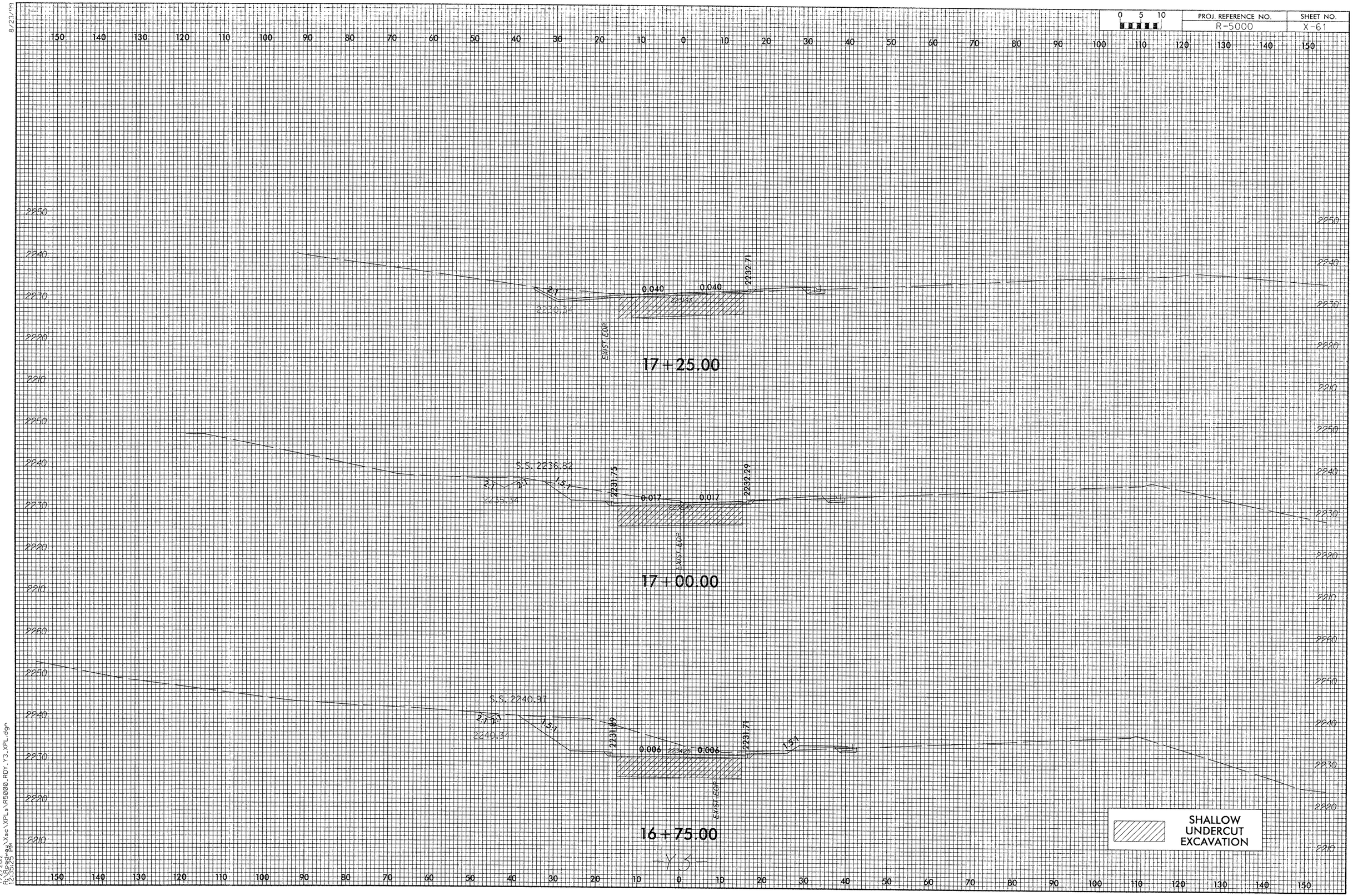

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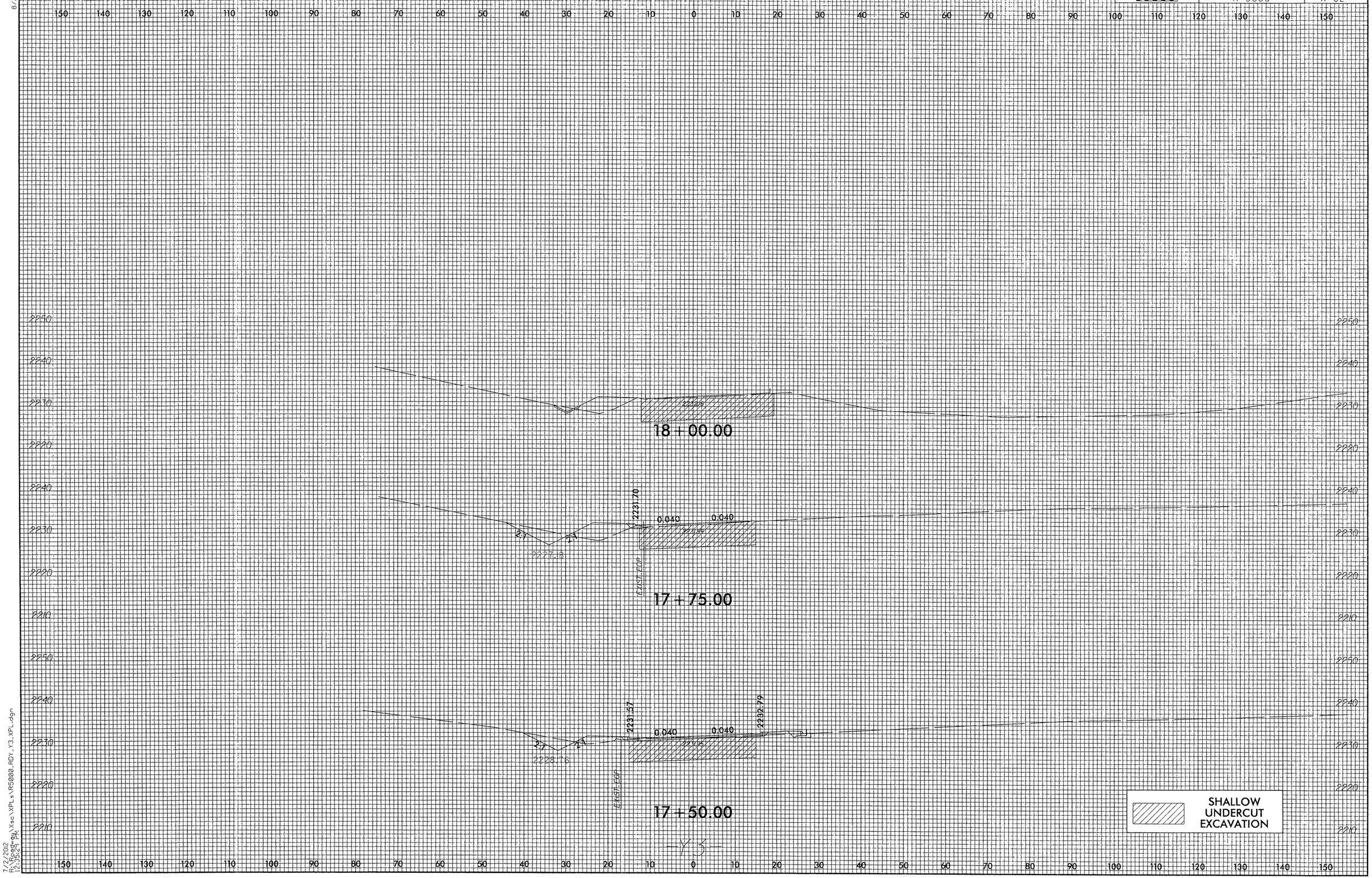

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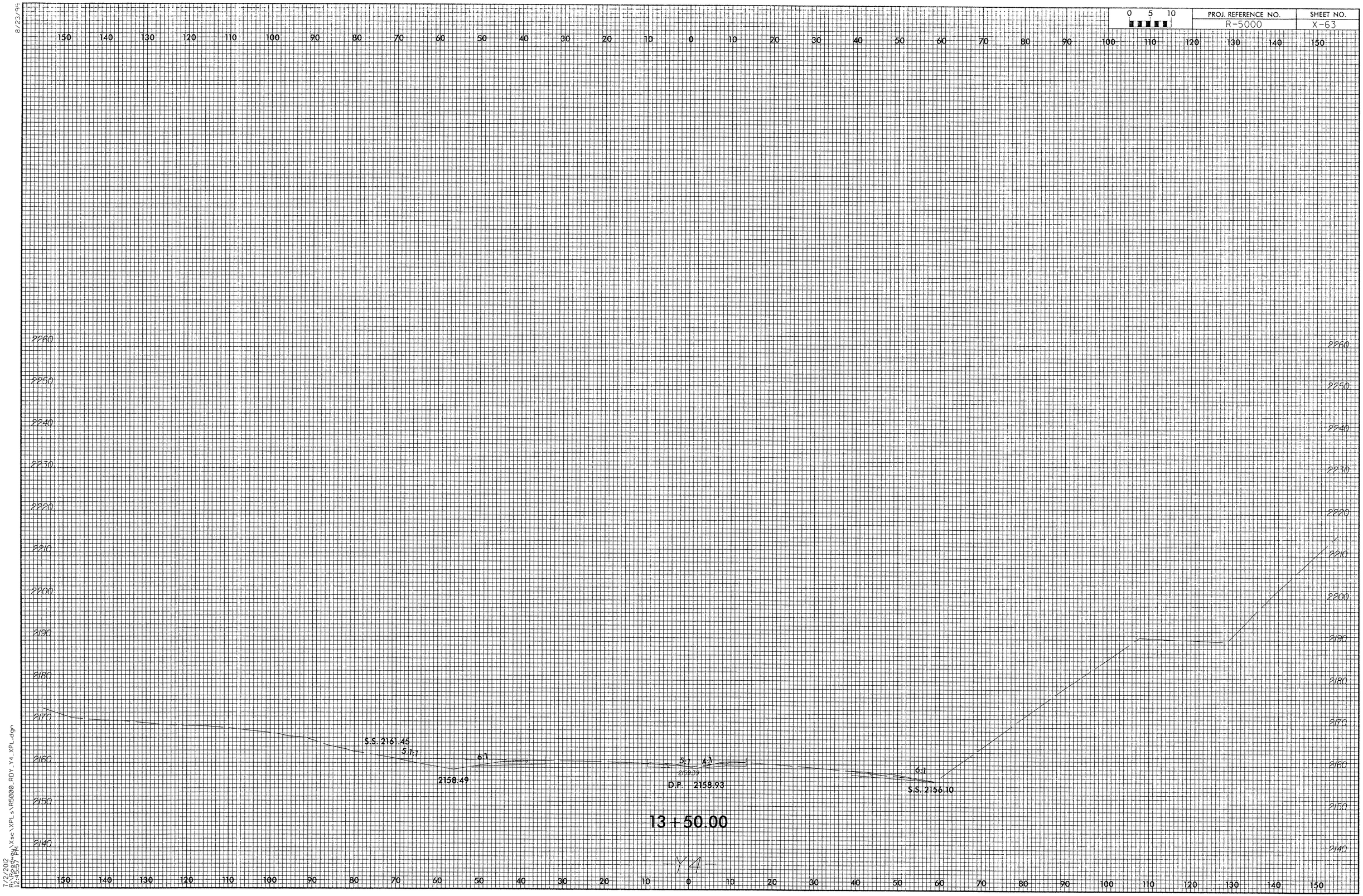

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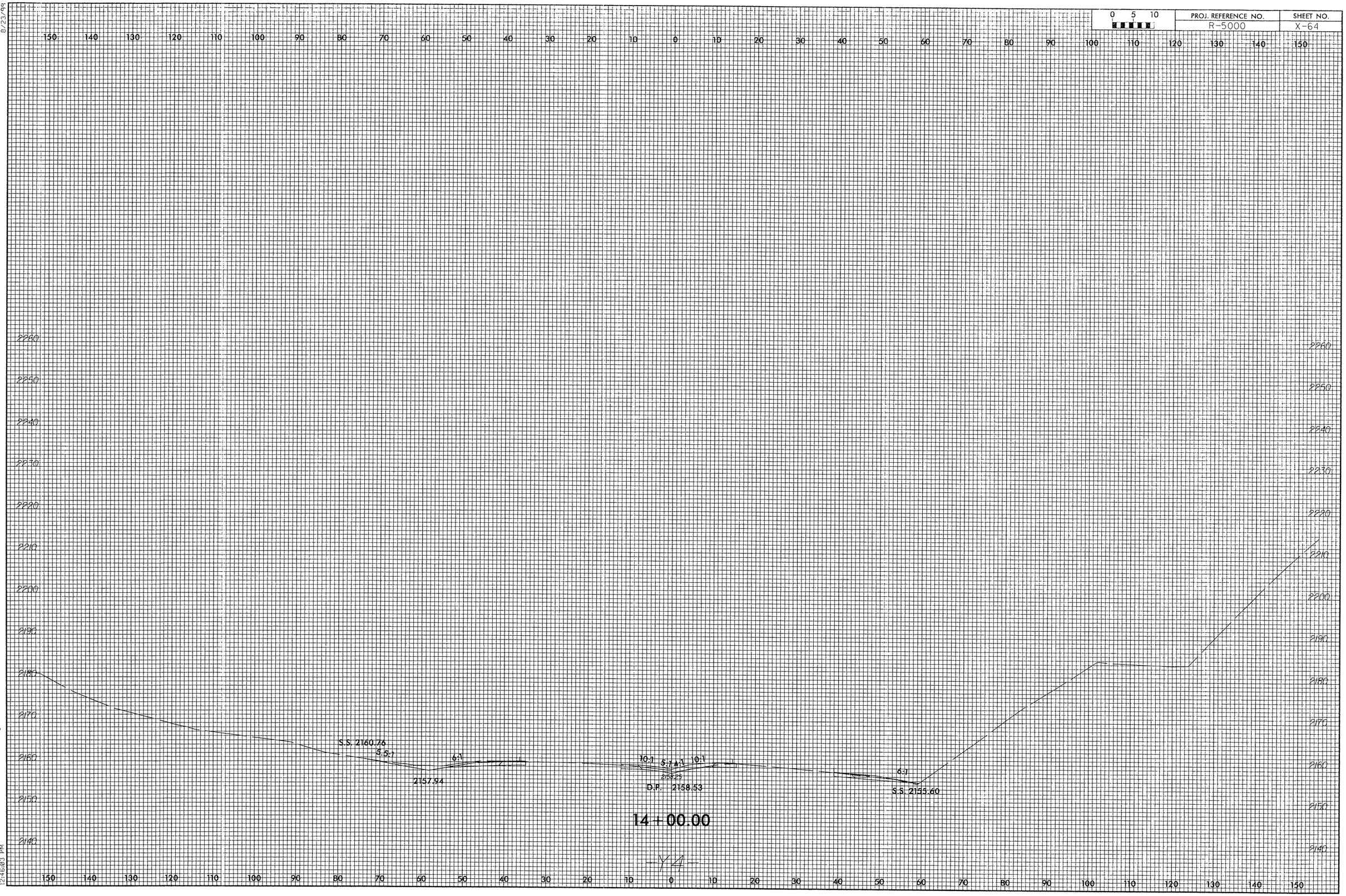

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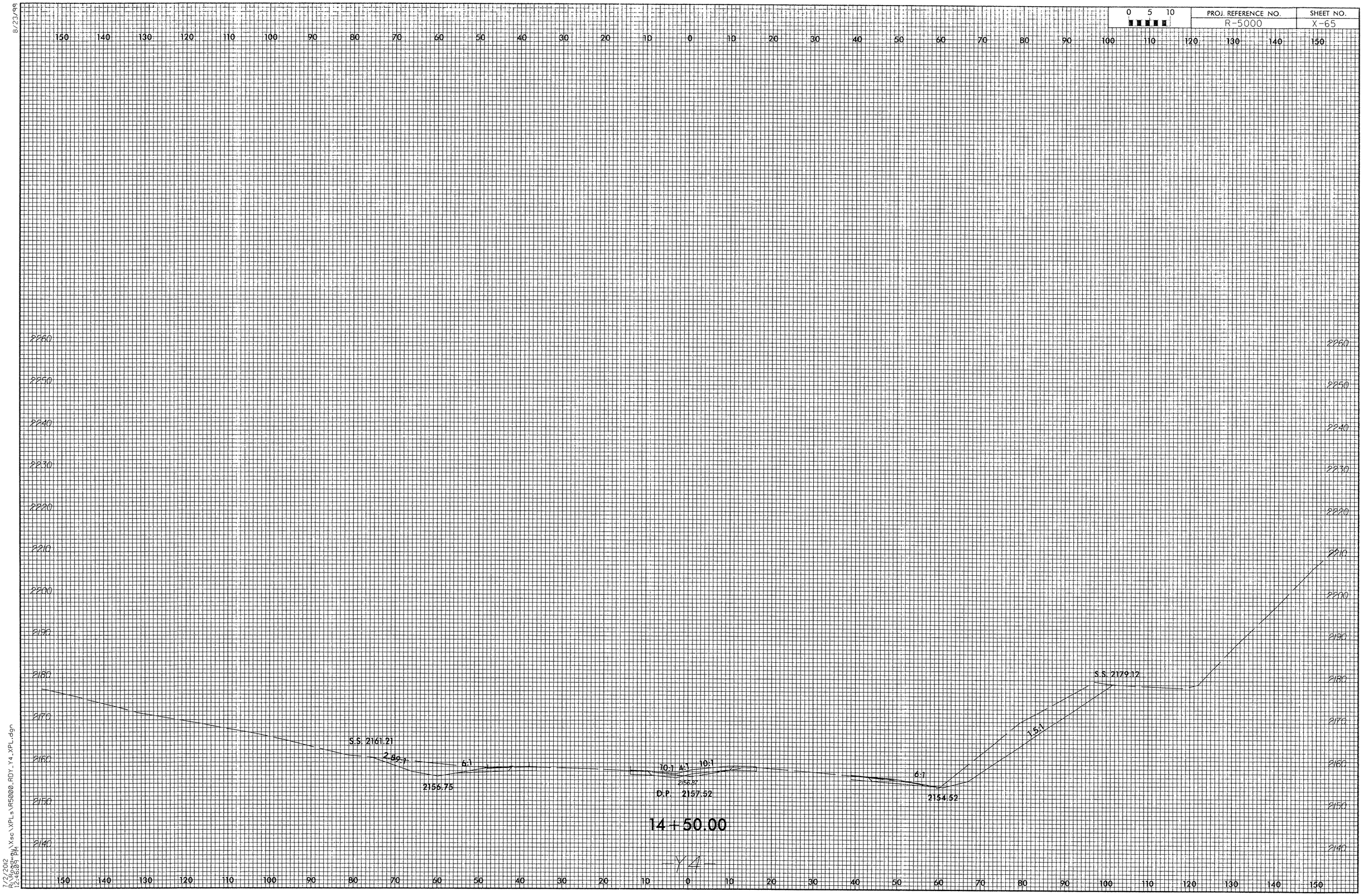

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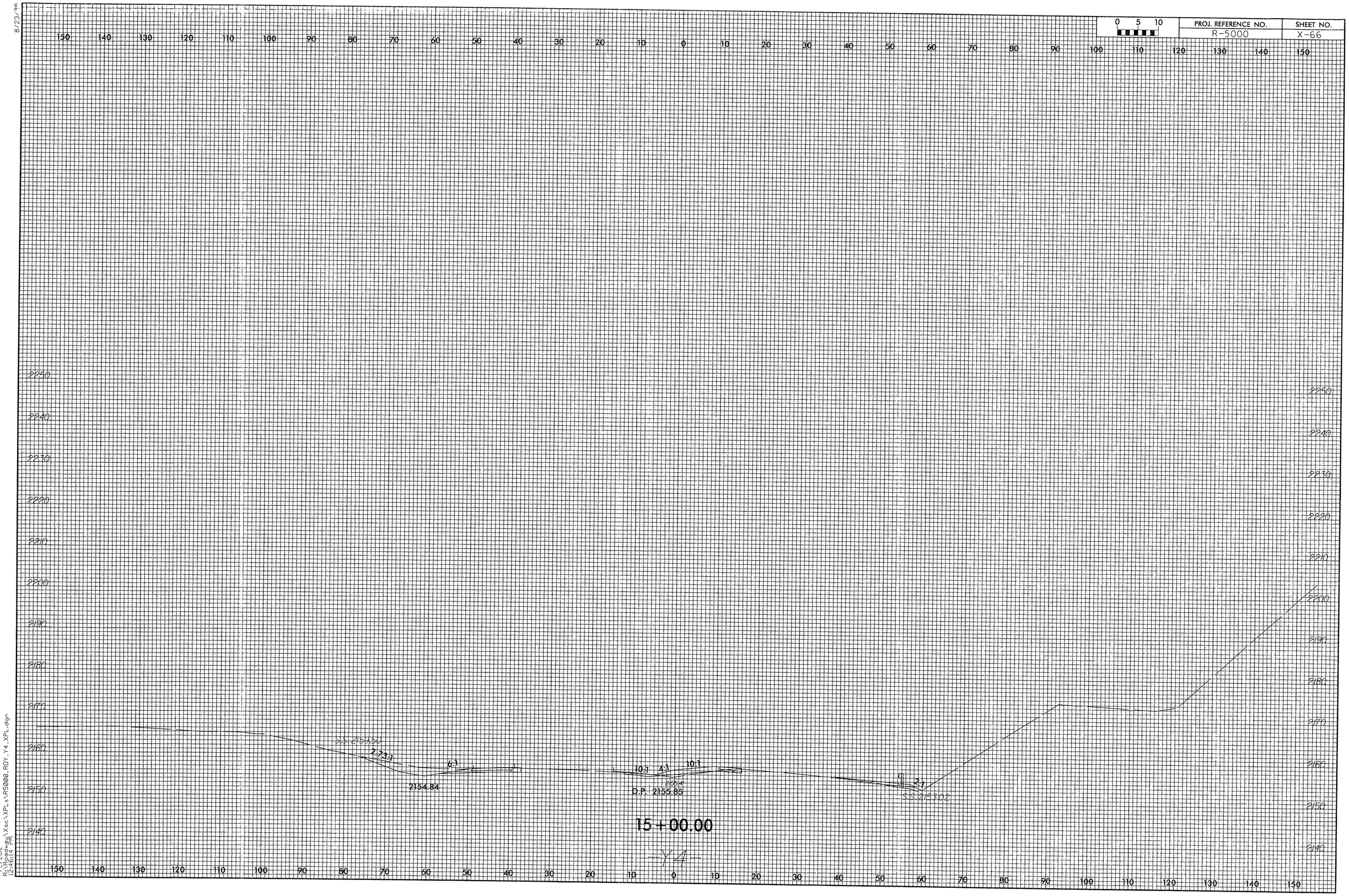

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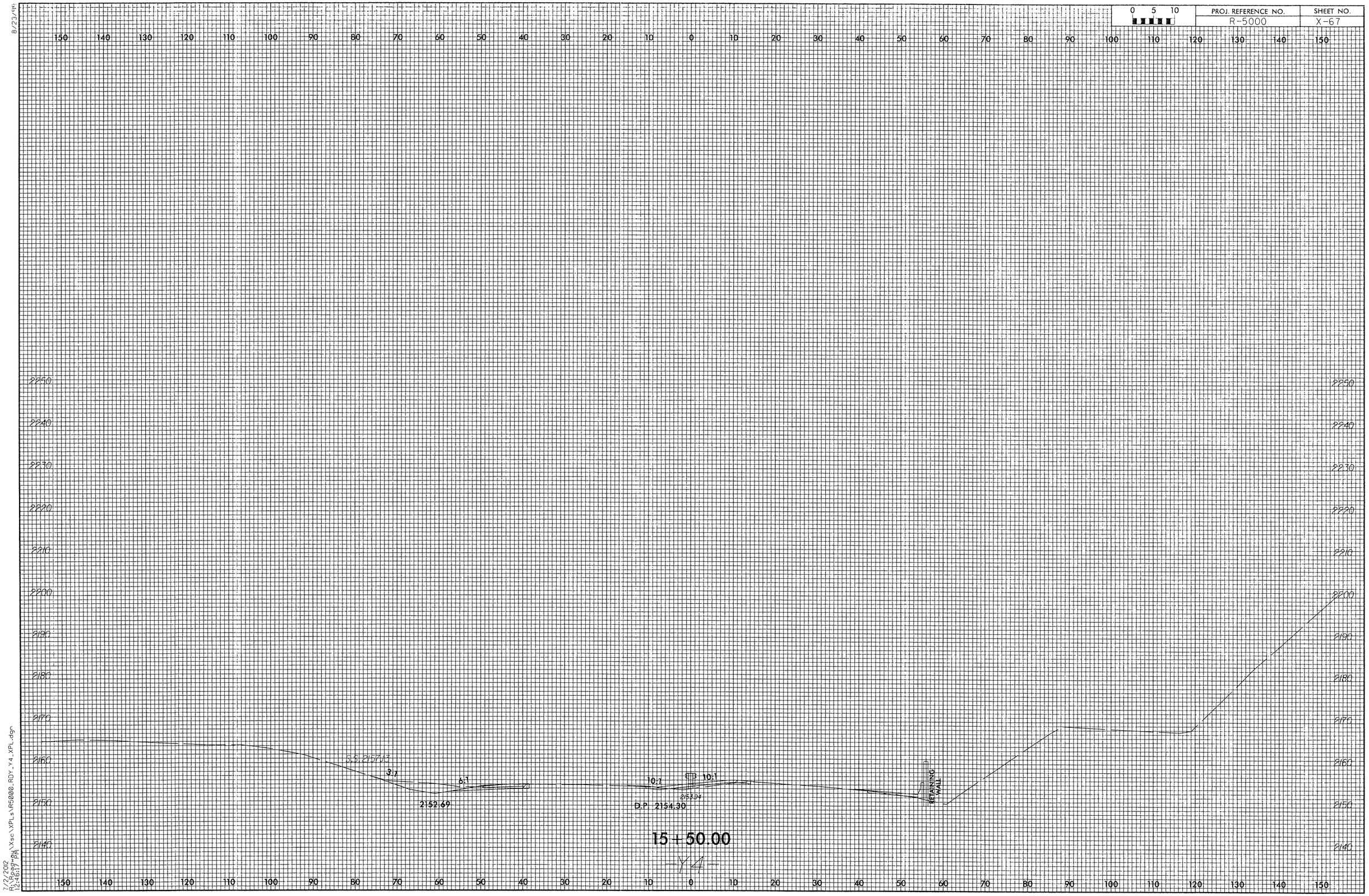

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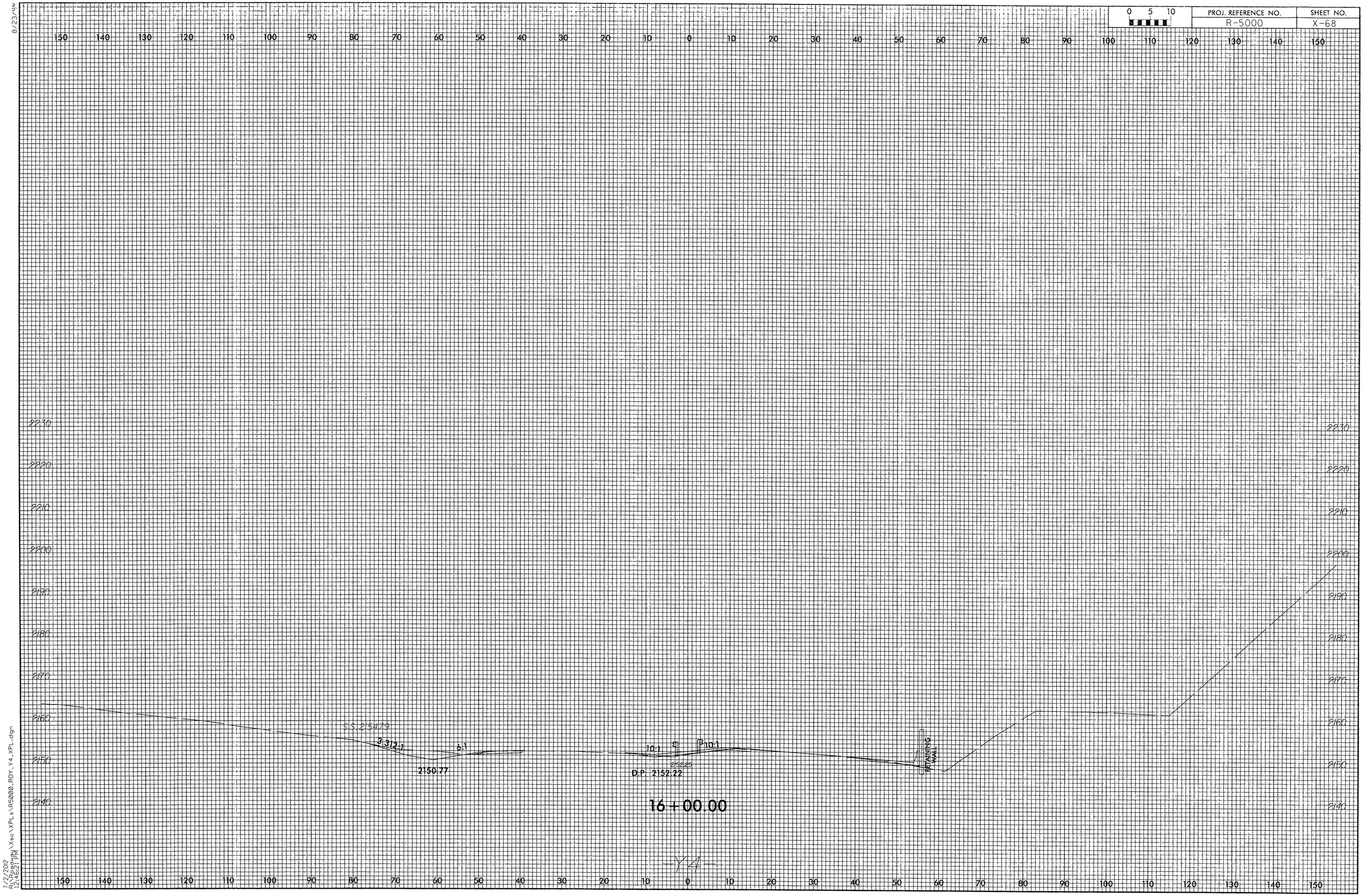

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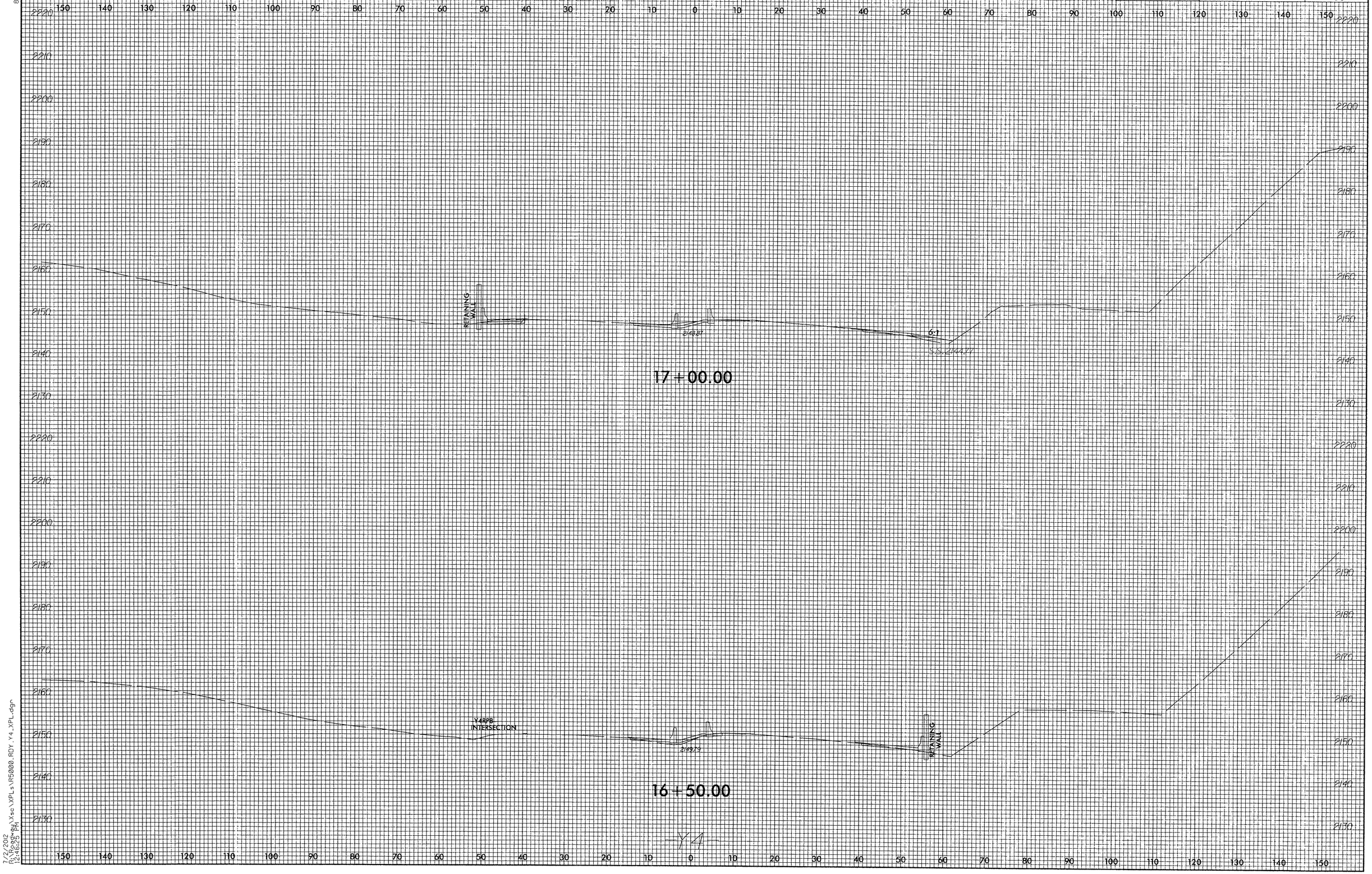

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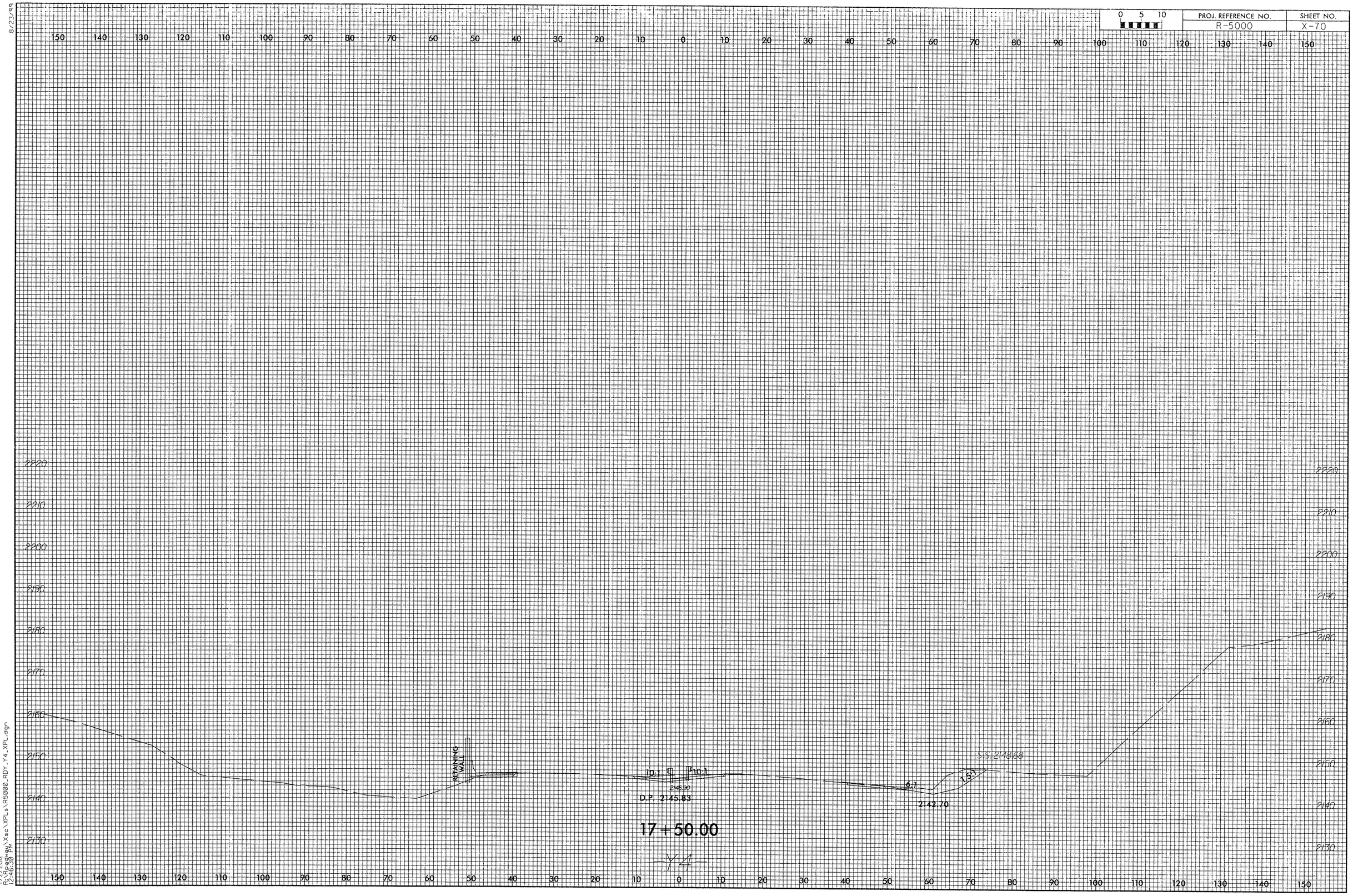

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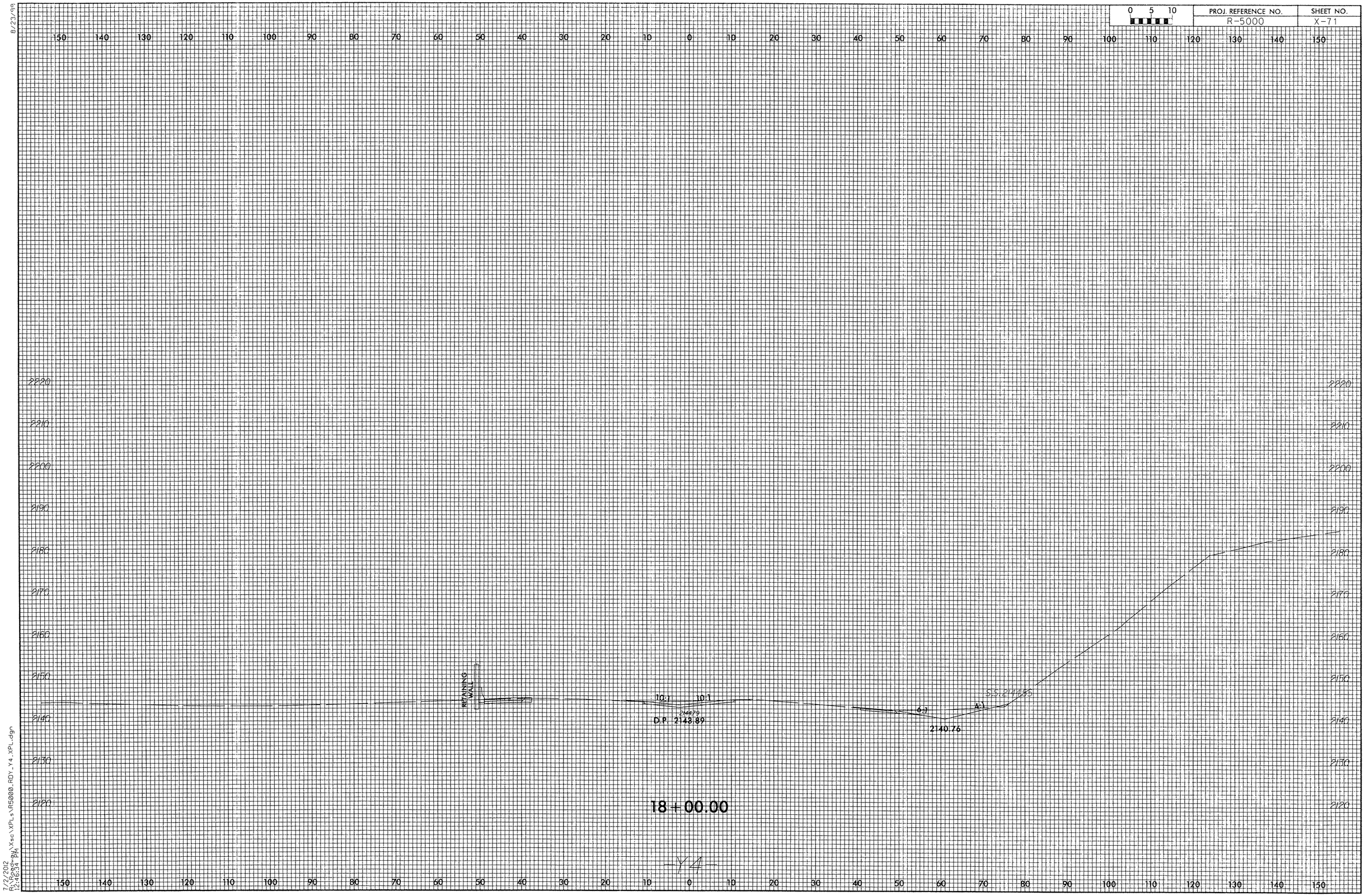

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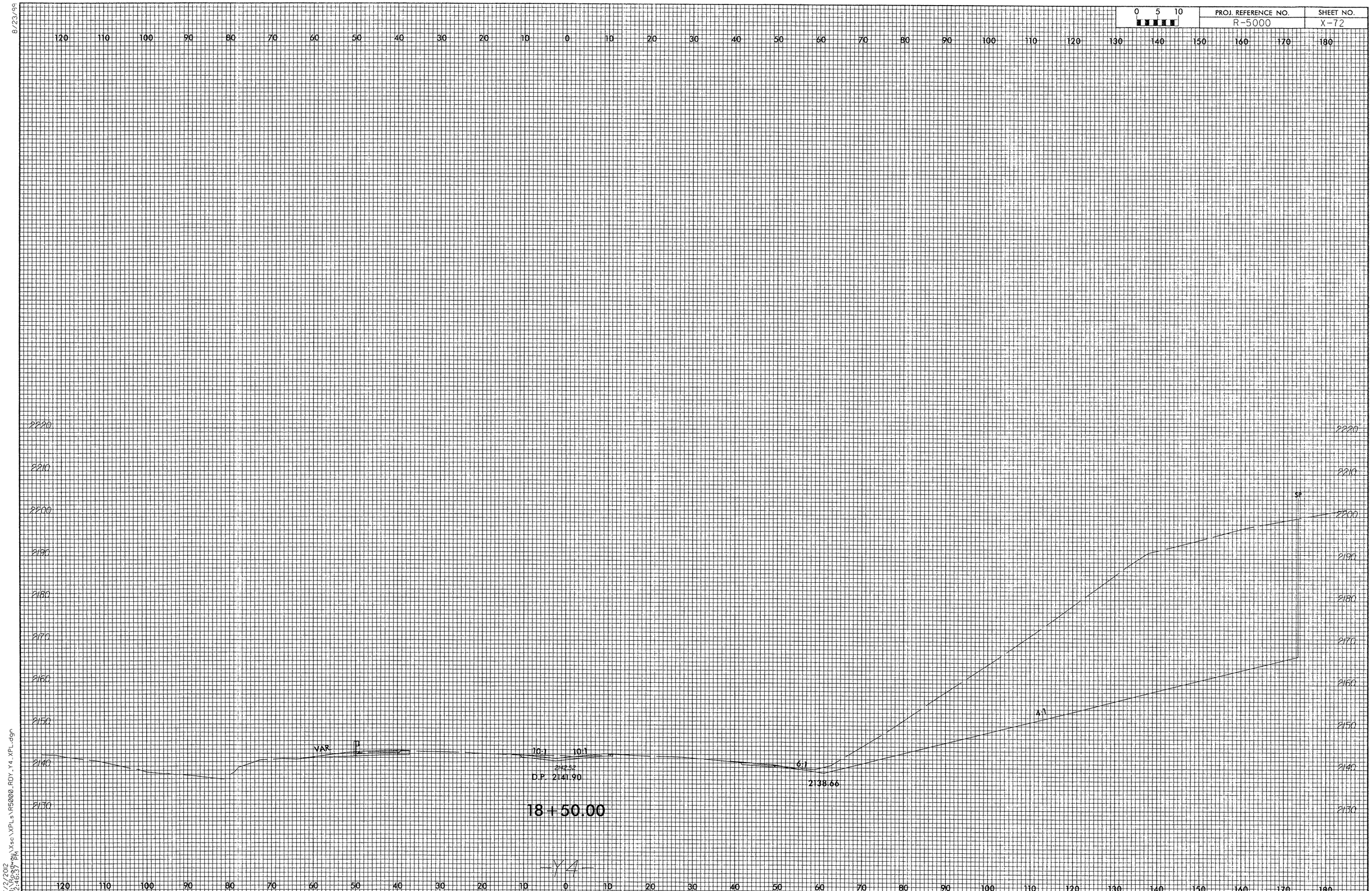

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2140
2130
VAR
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D.P. 2141.90
6:1
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18+50.00
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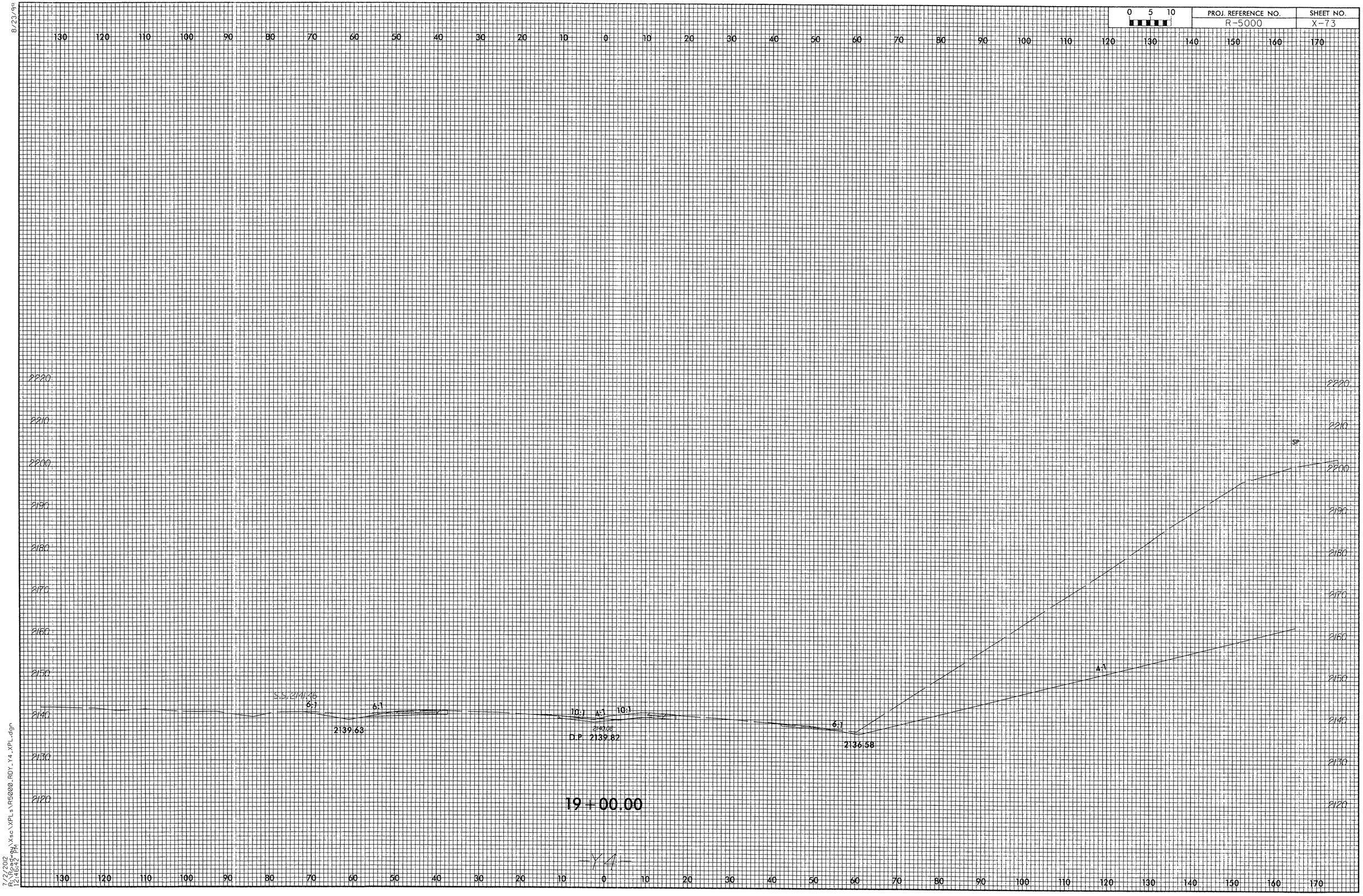

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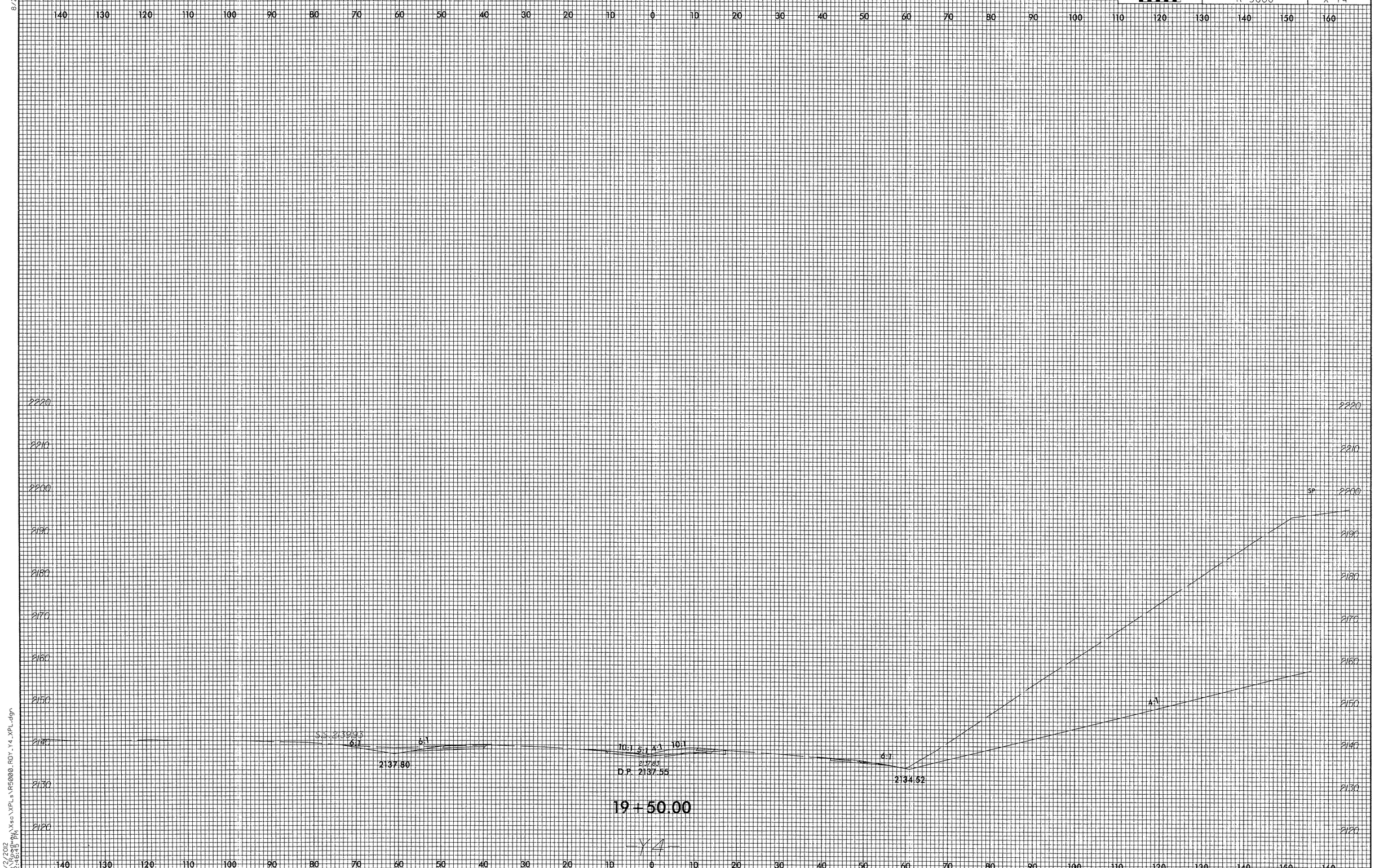

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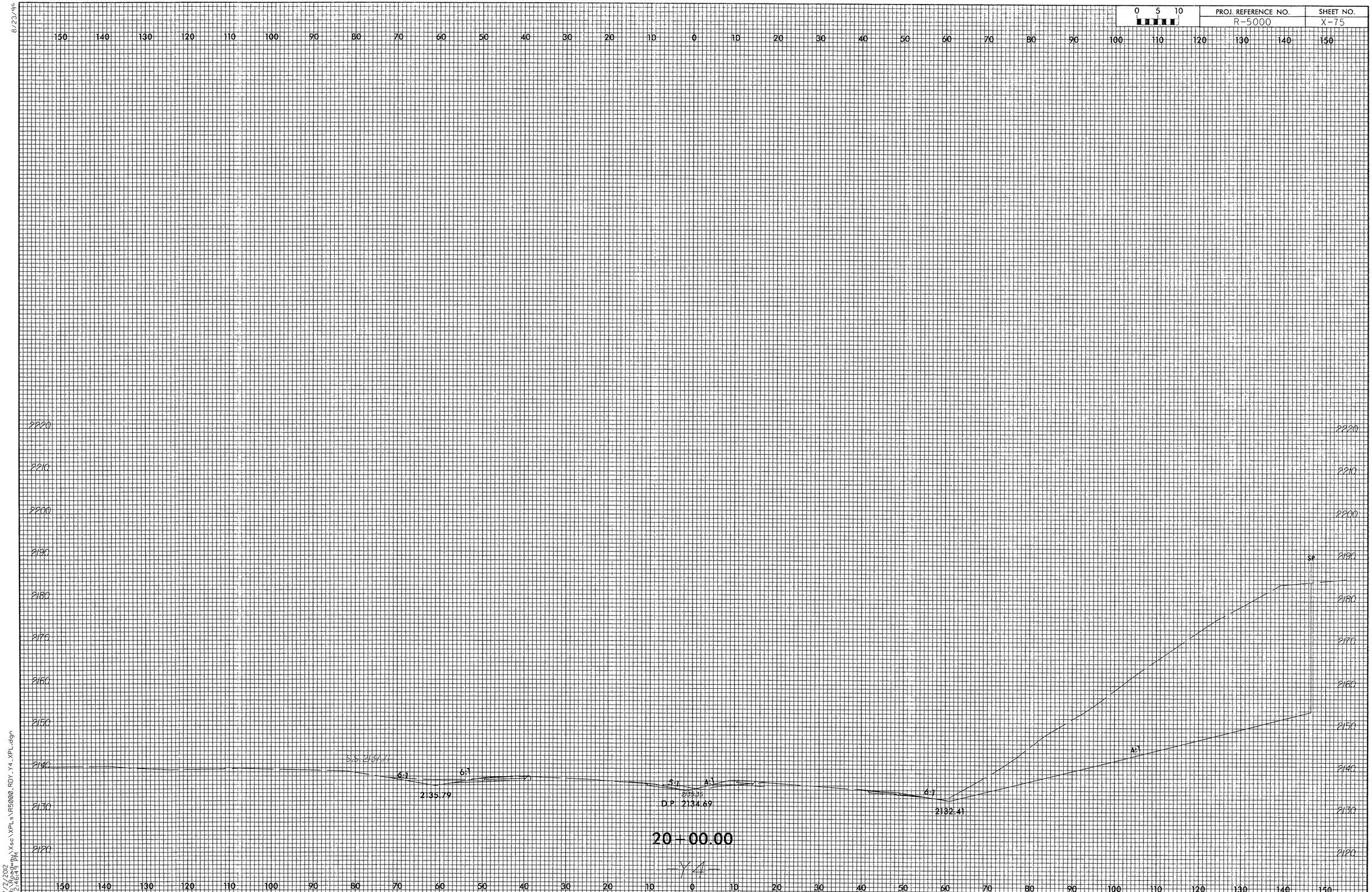

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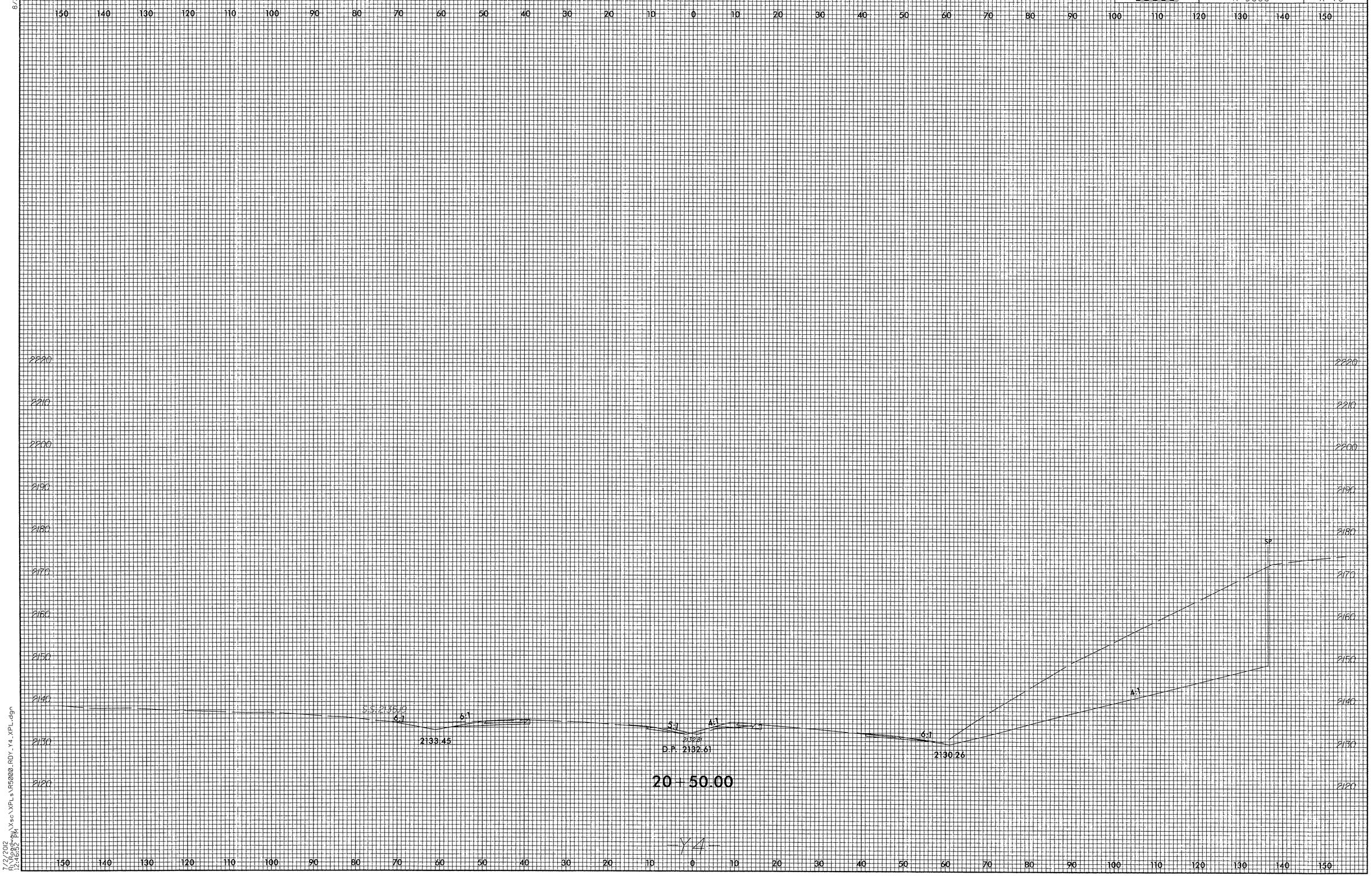

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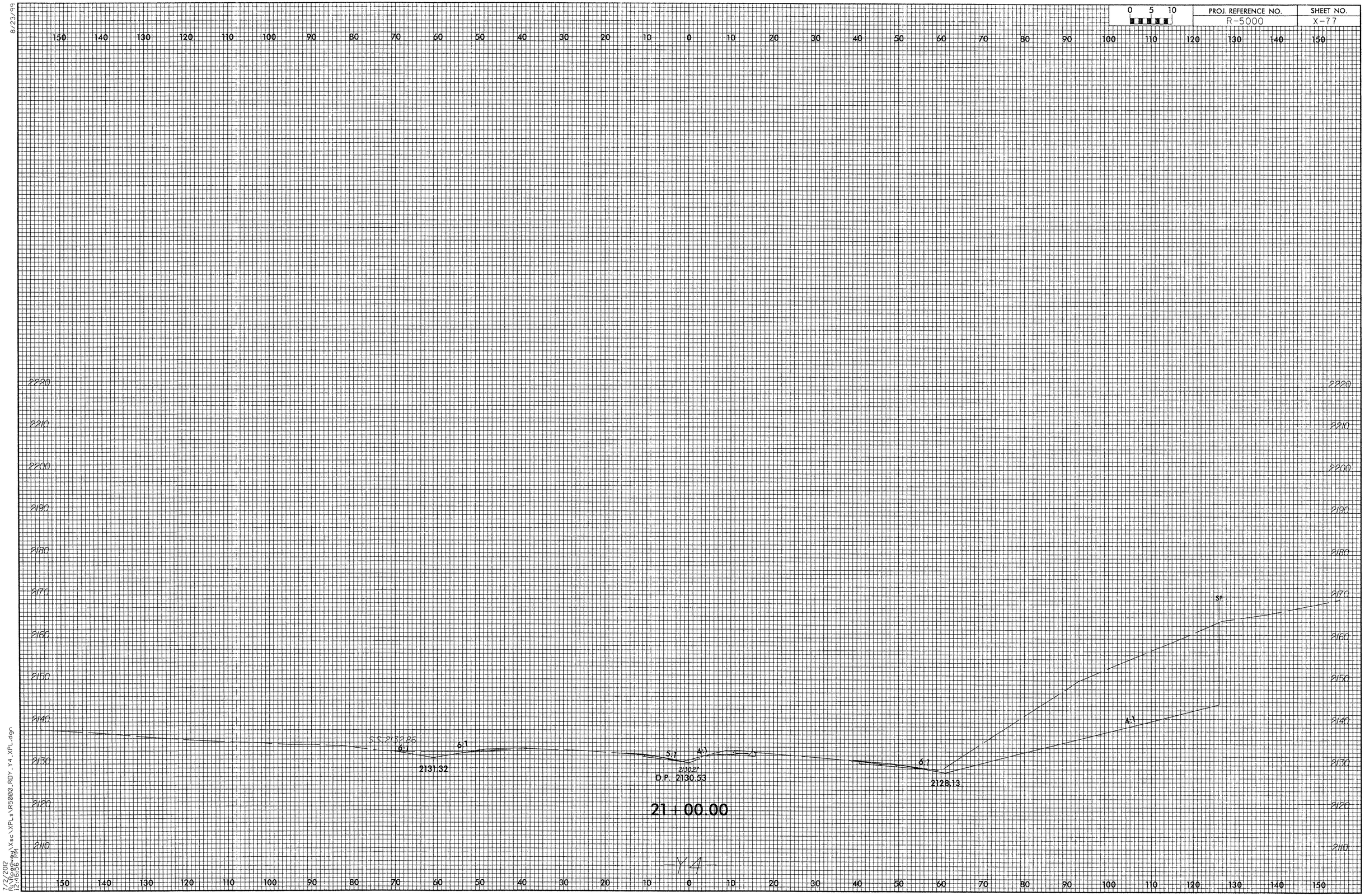

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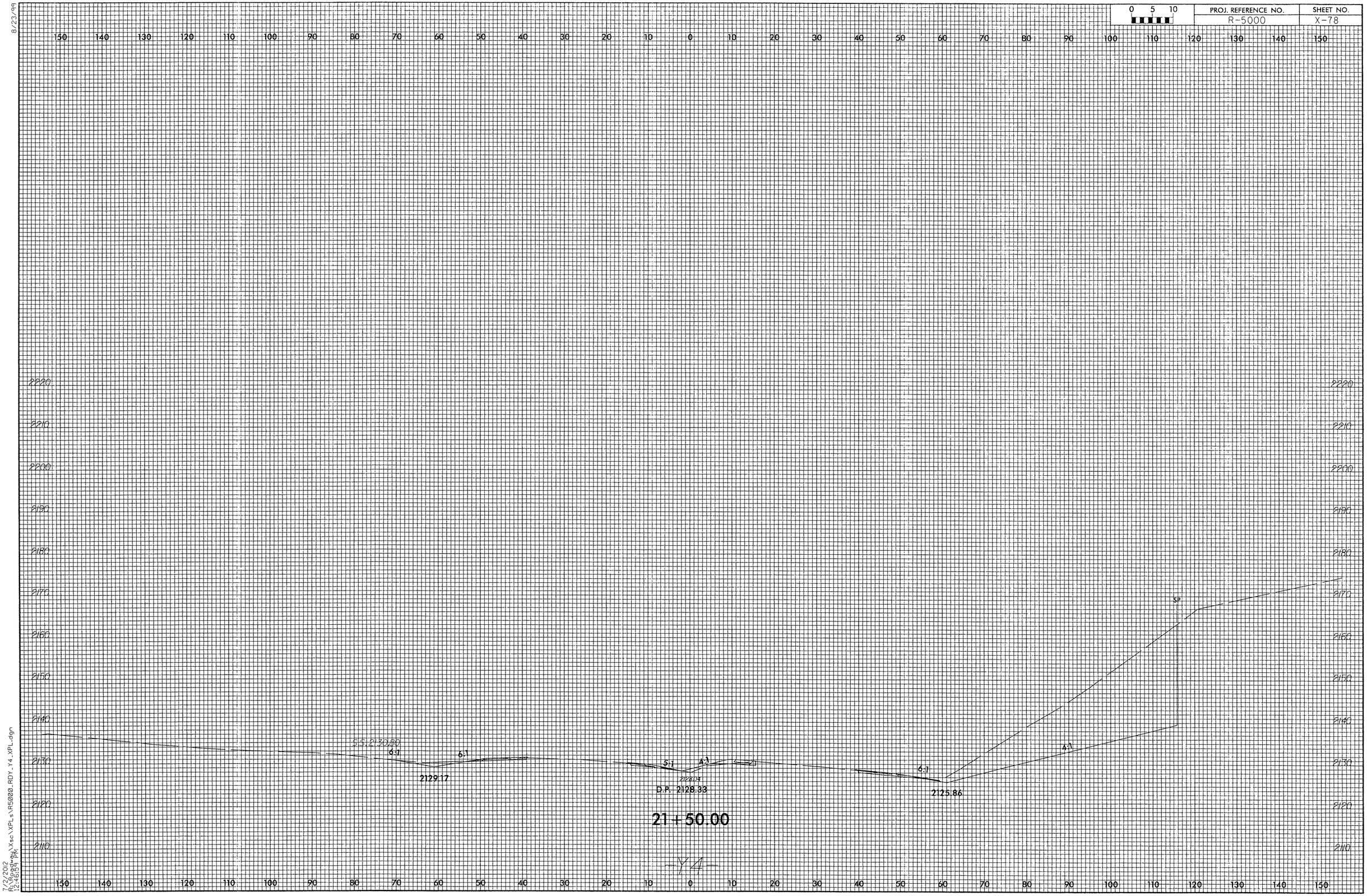

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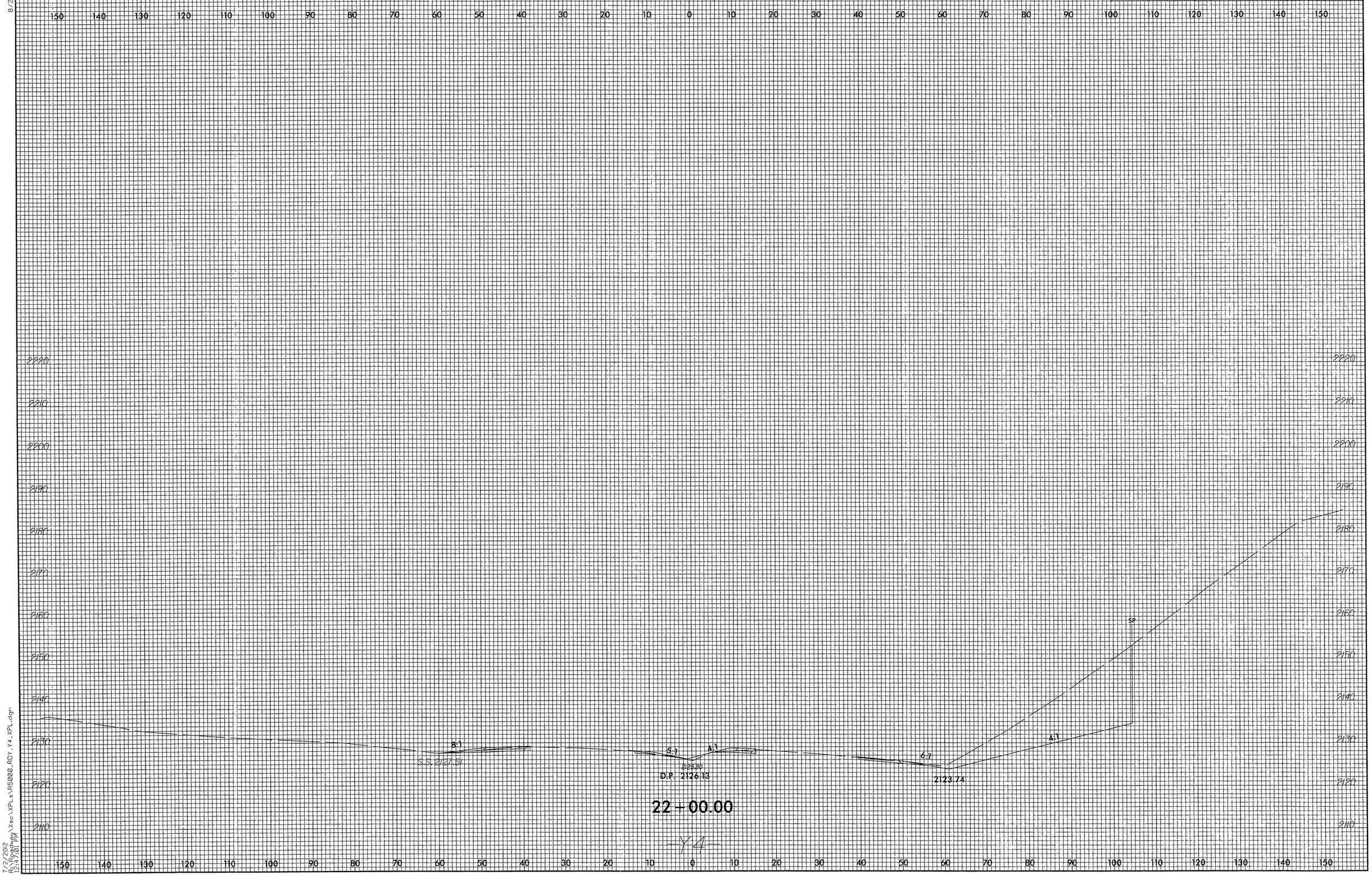

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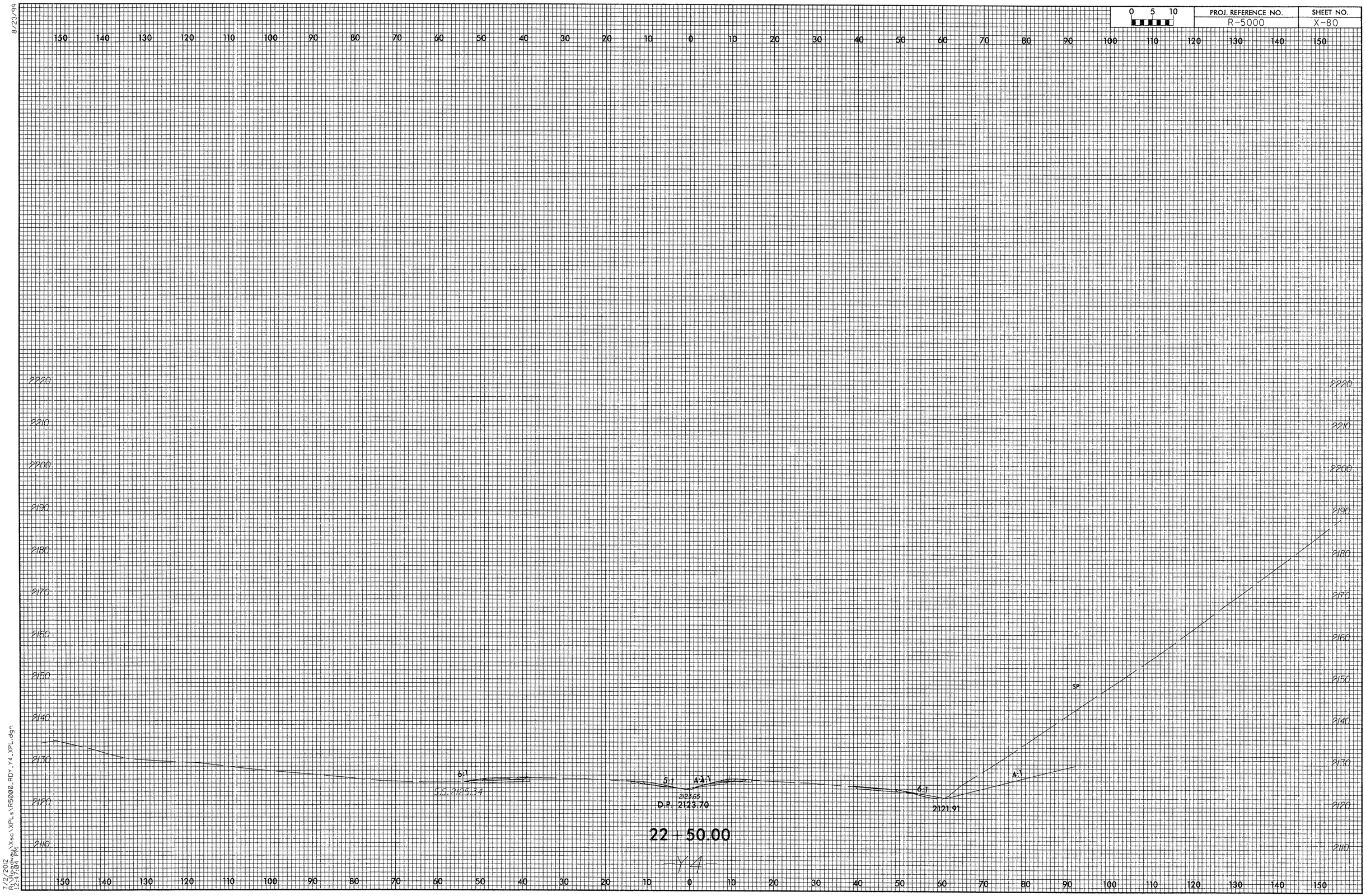

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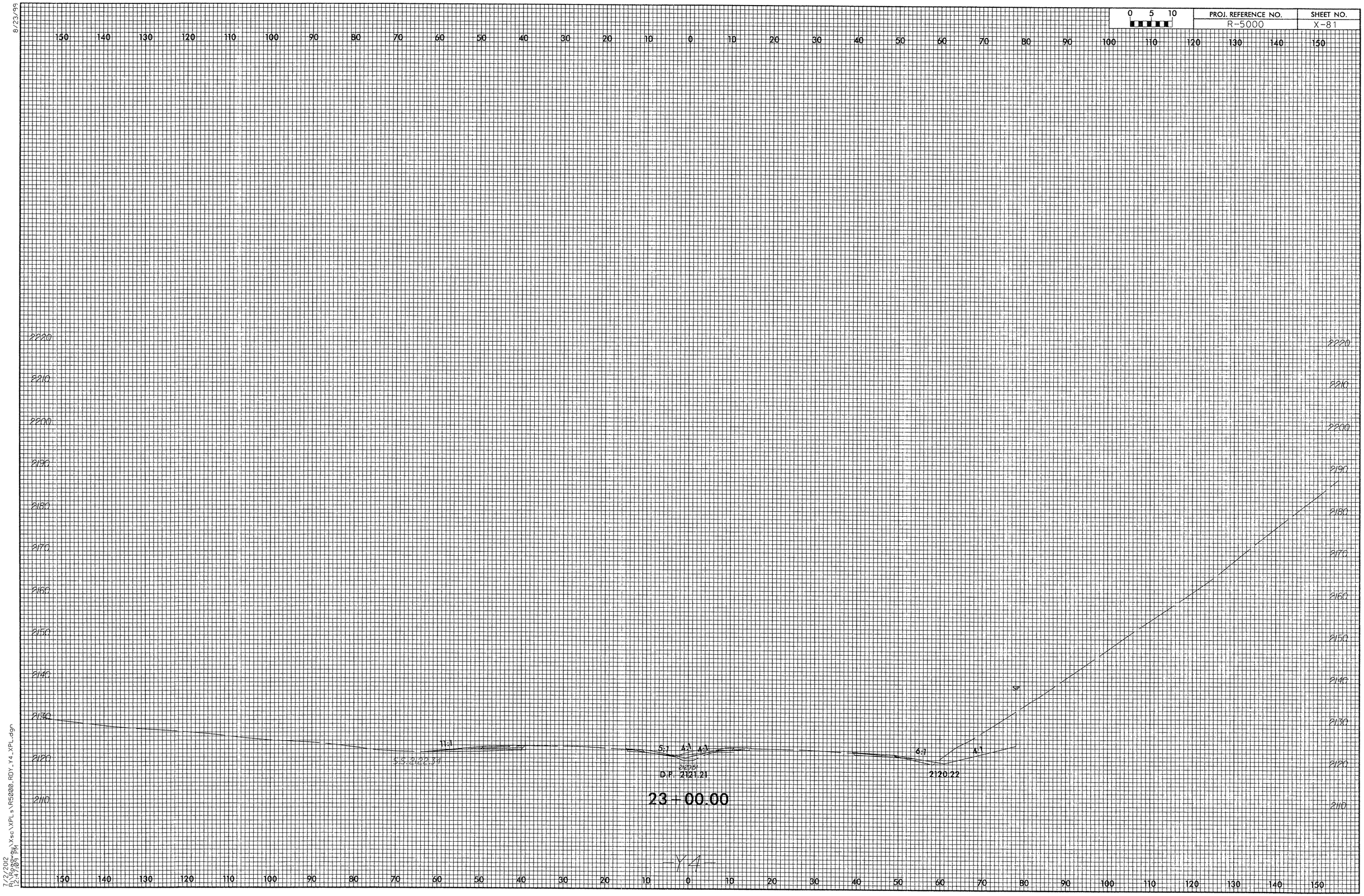

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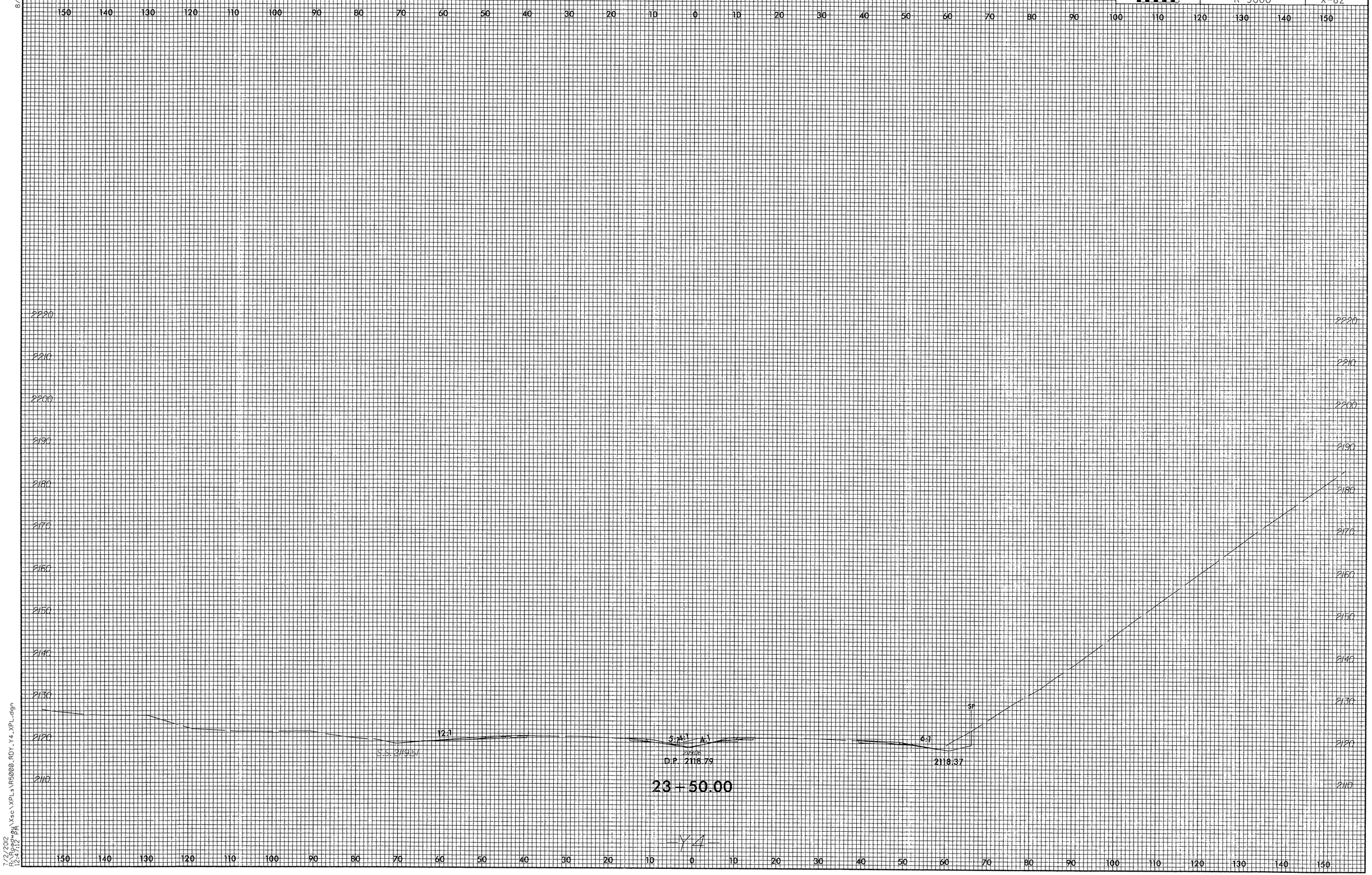

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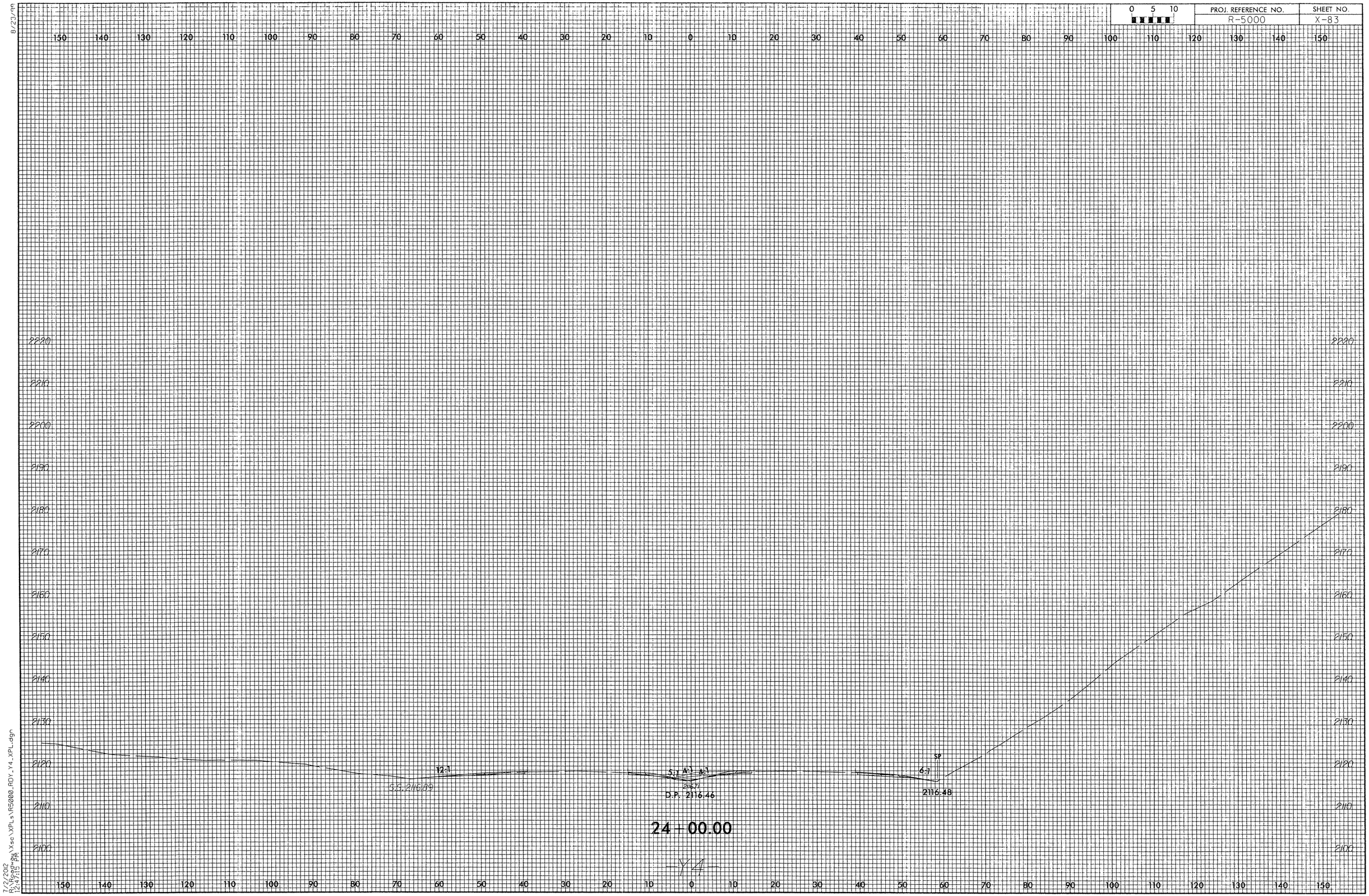

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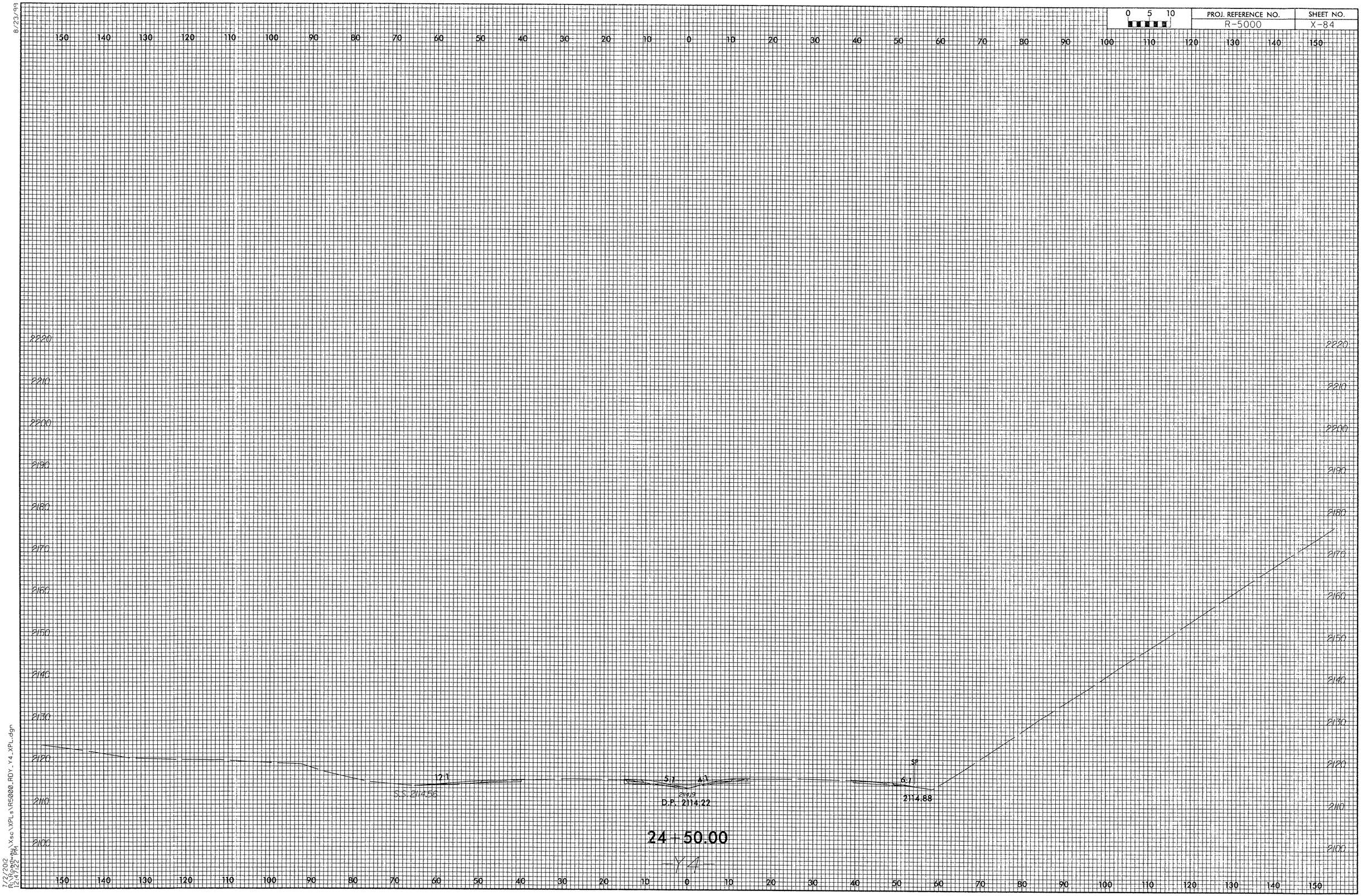

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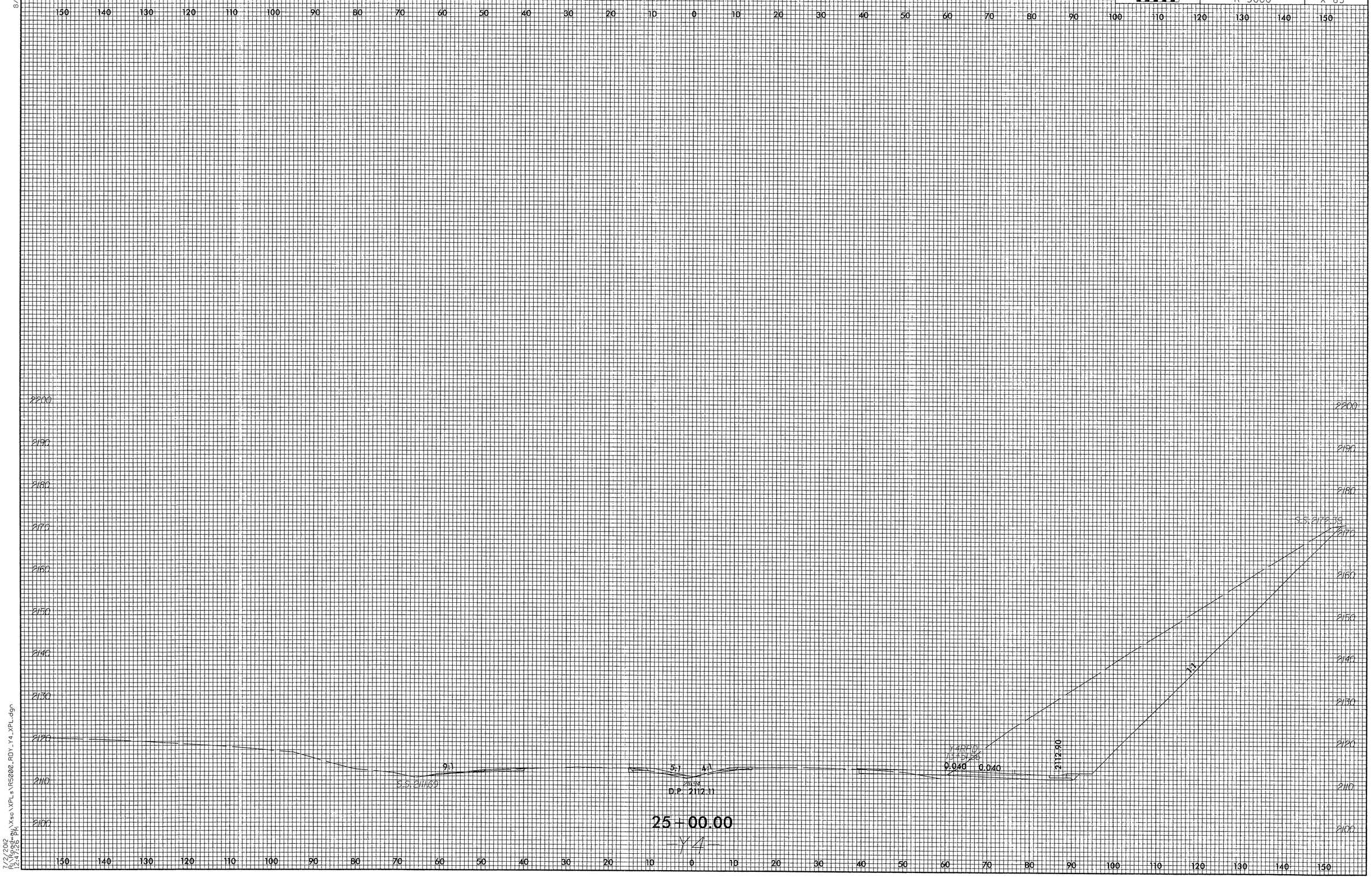

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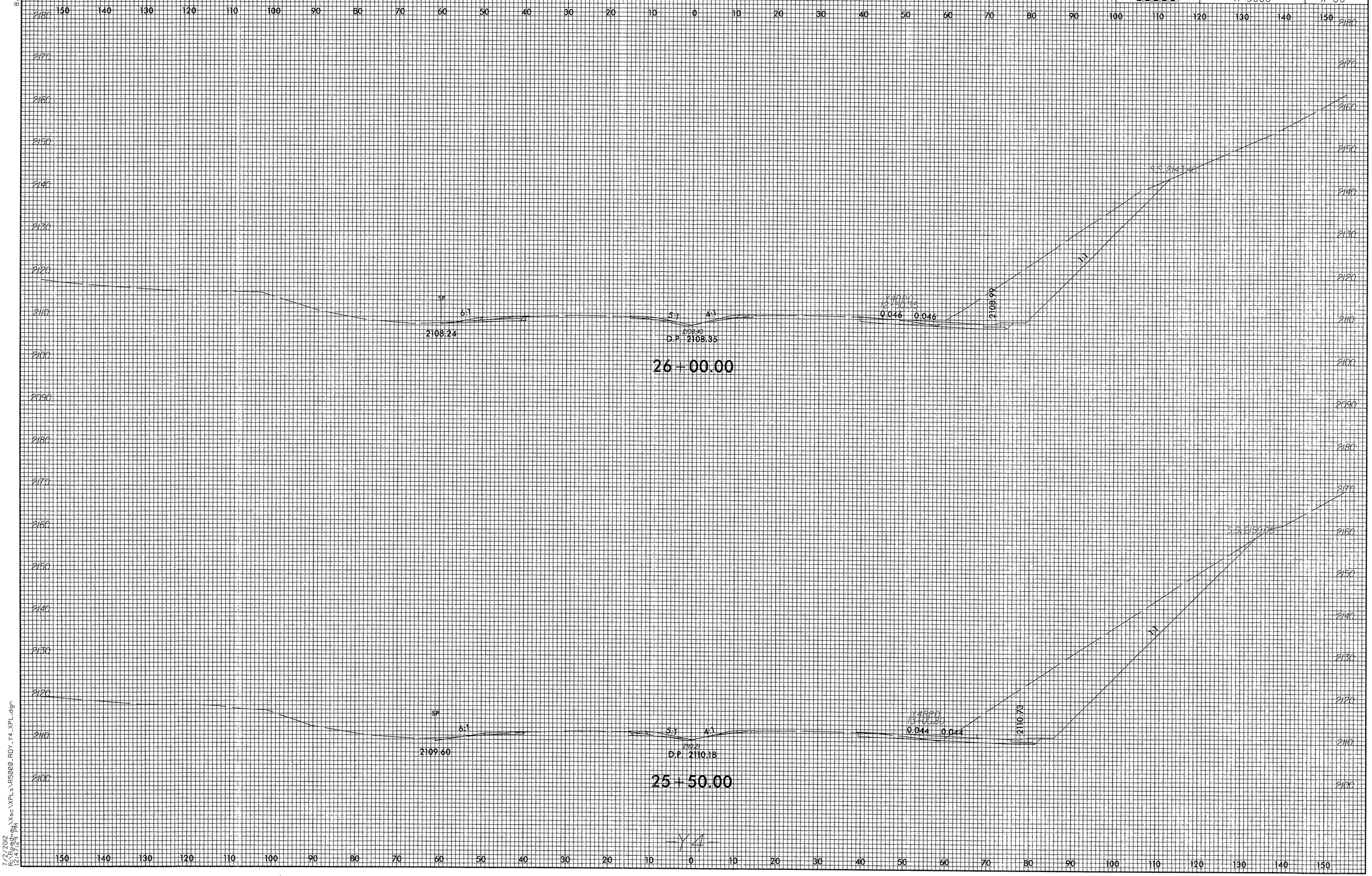

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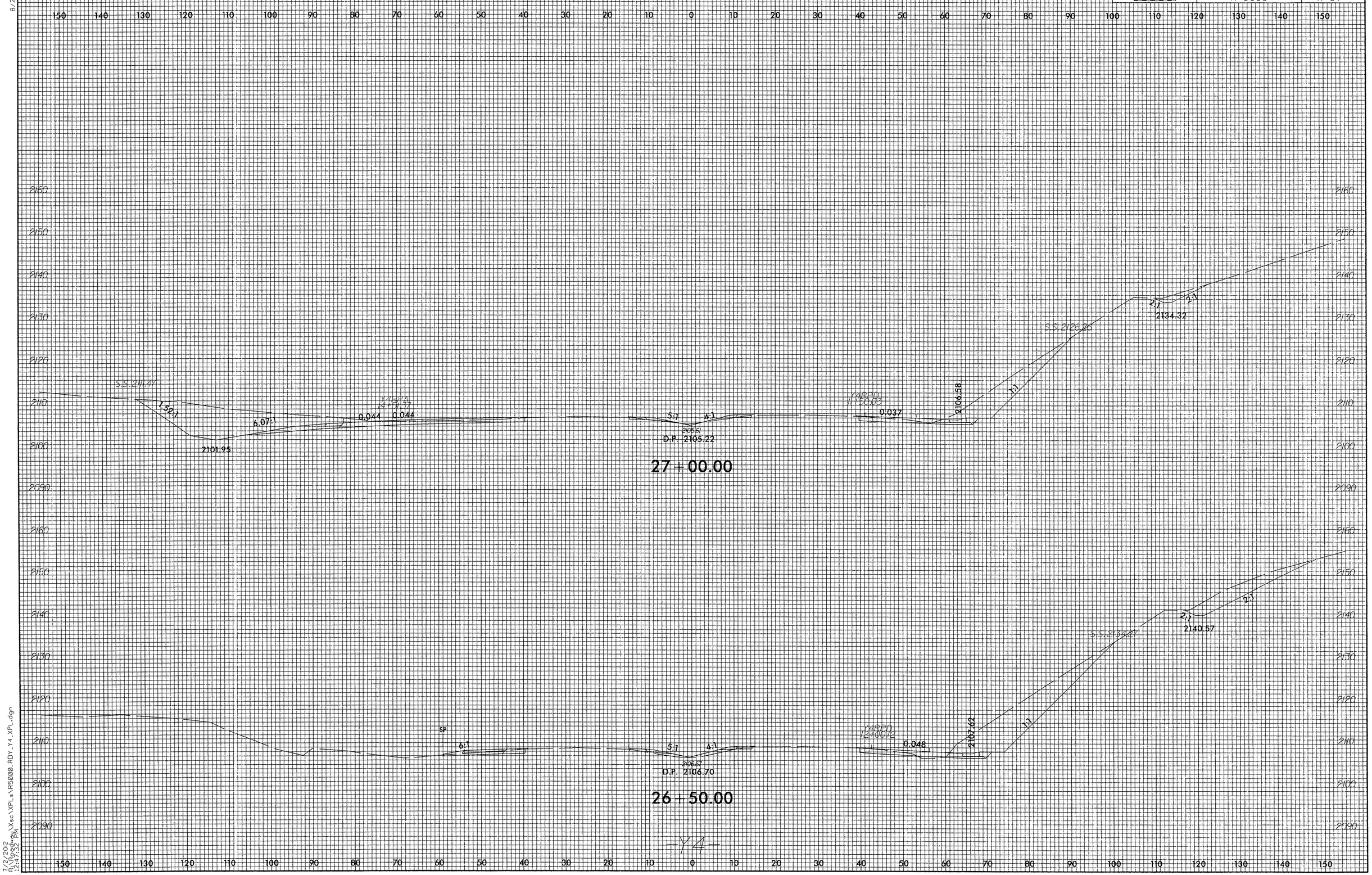

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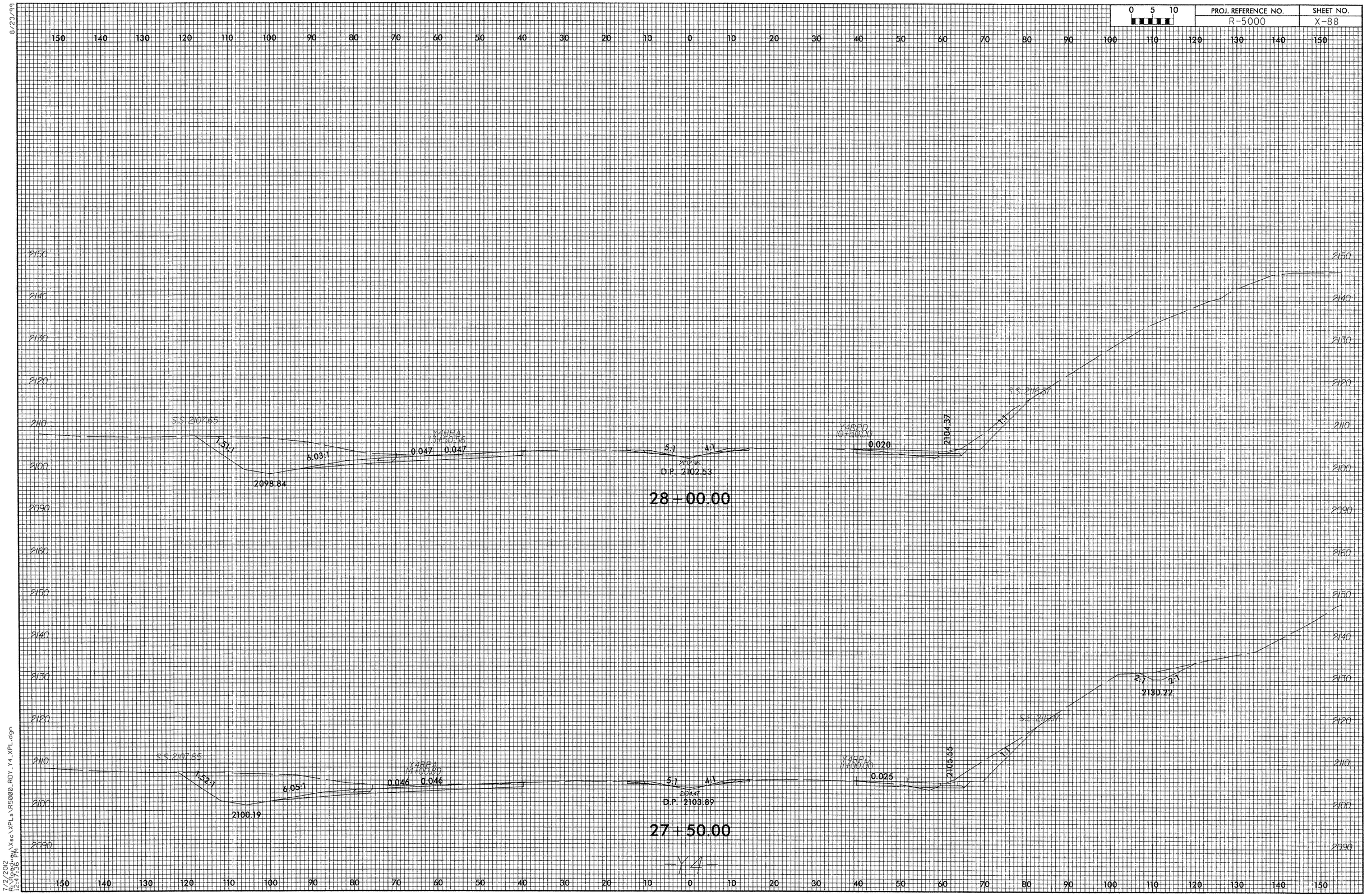

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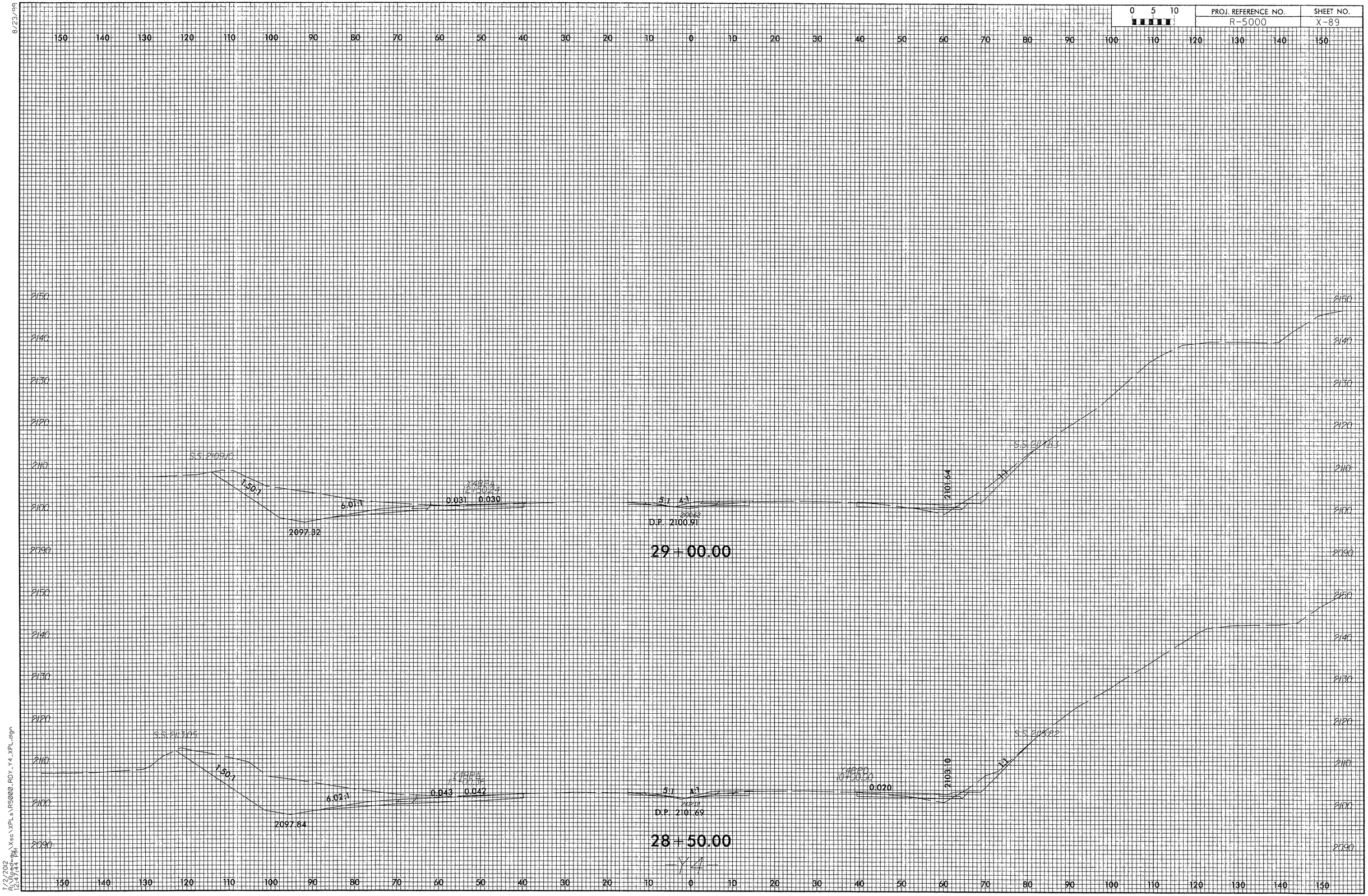

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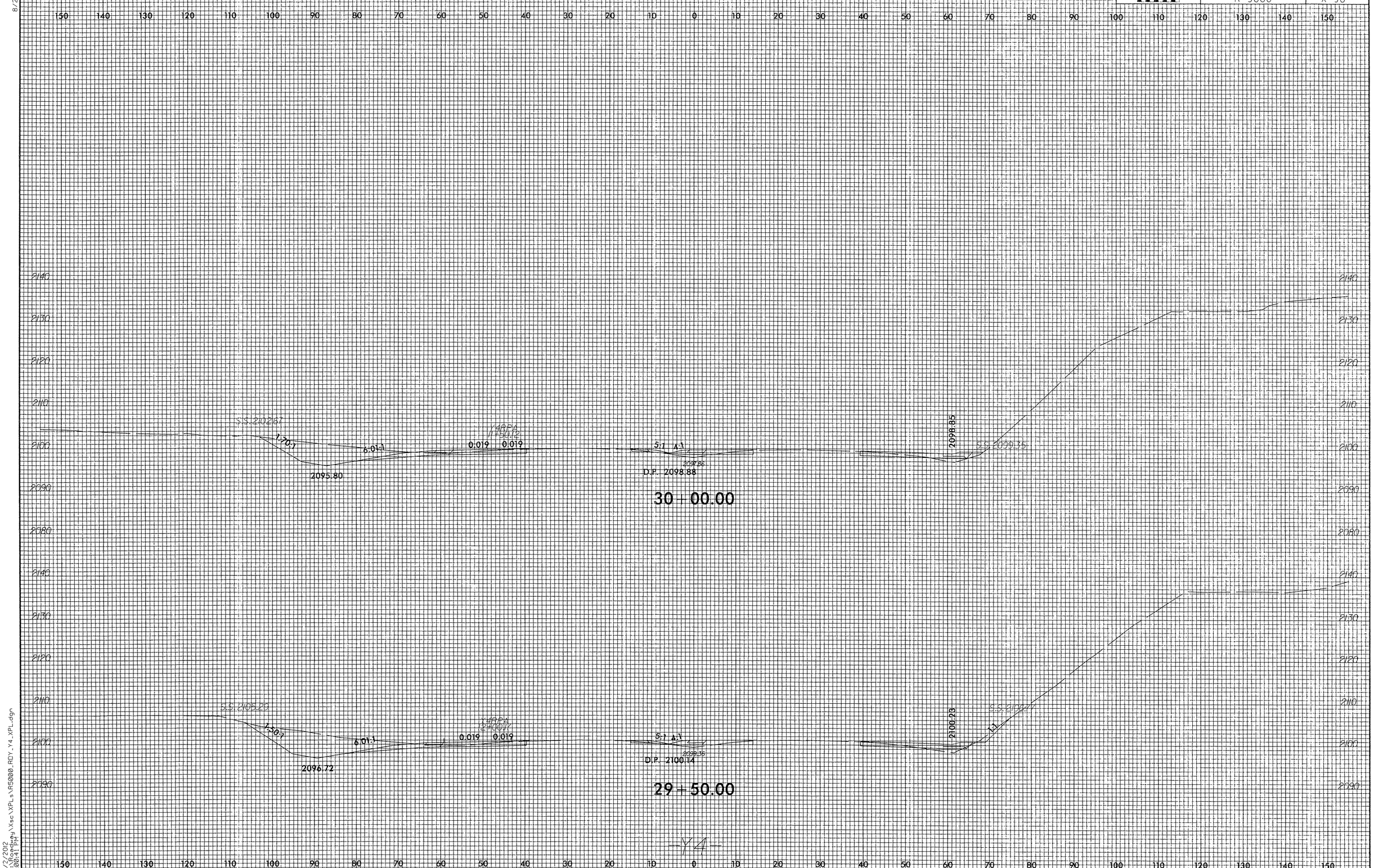
12:47:44 PM



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8/23/99

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
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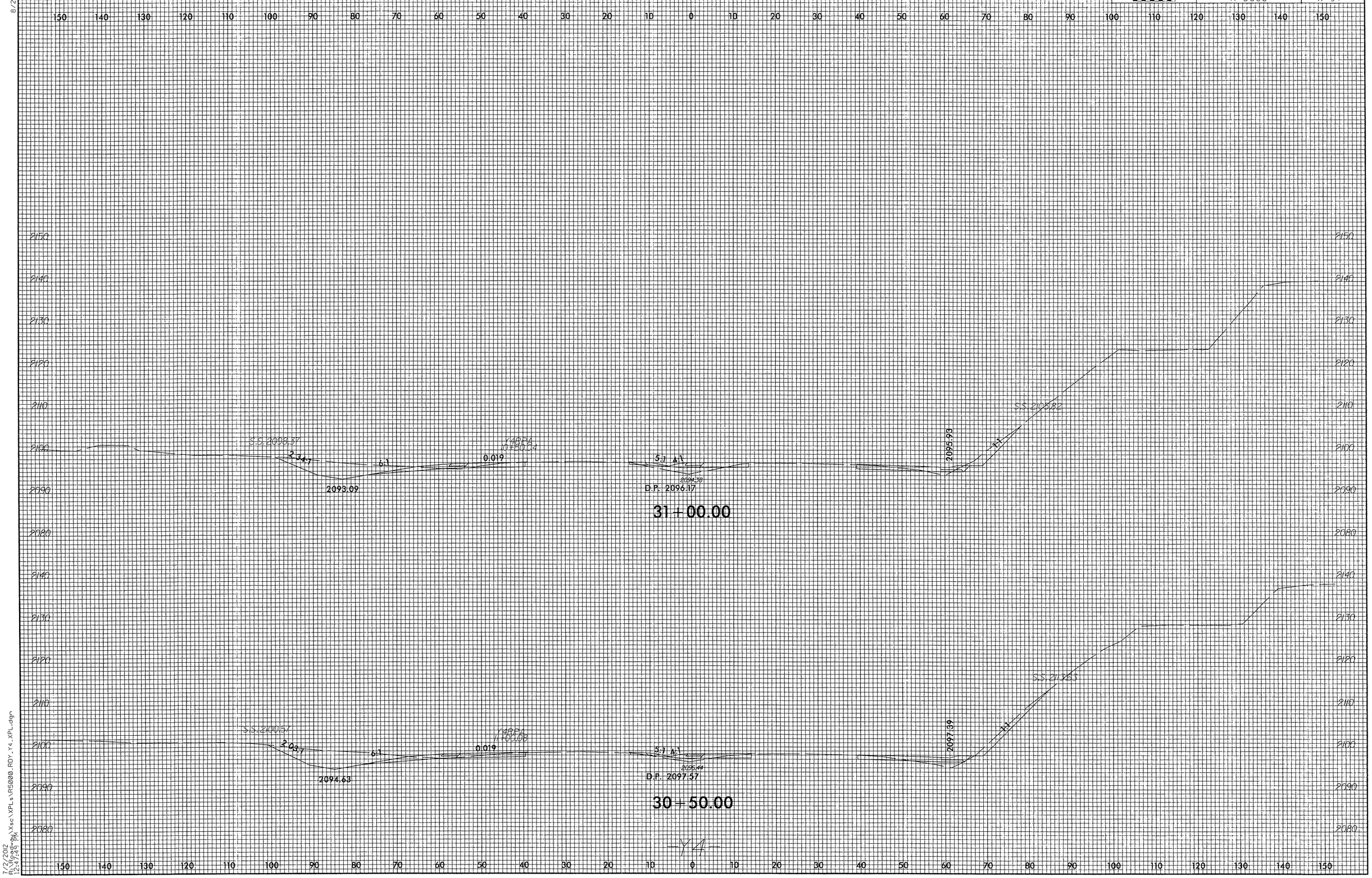

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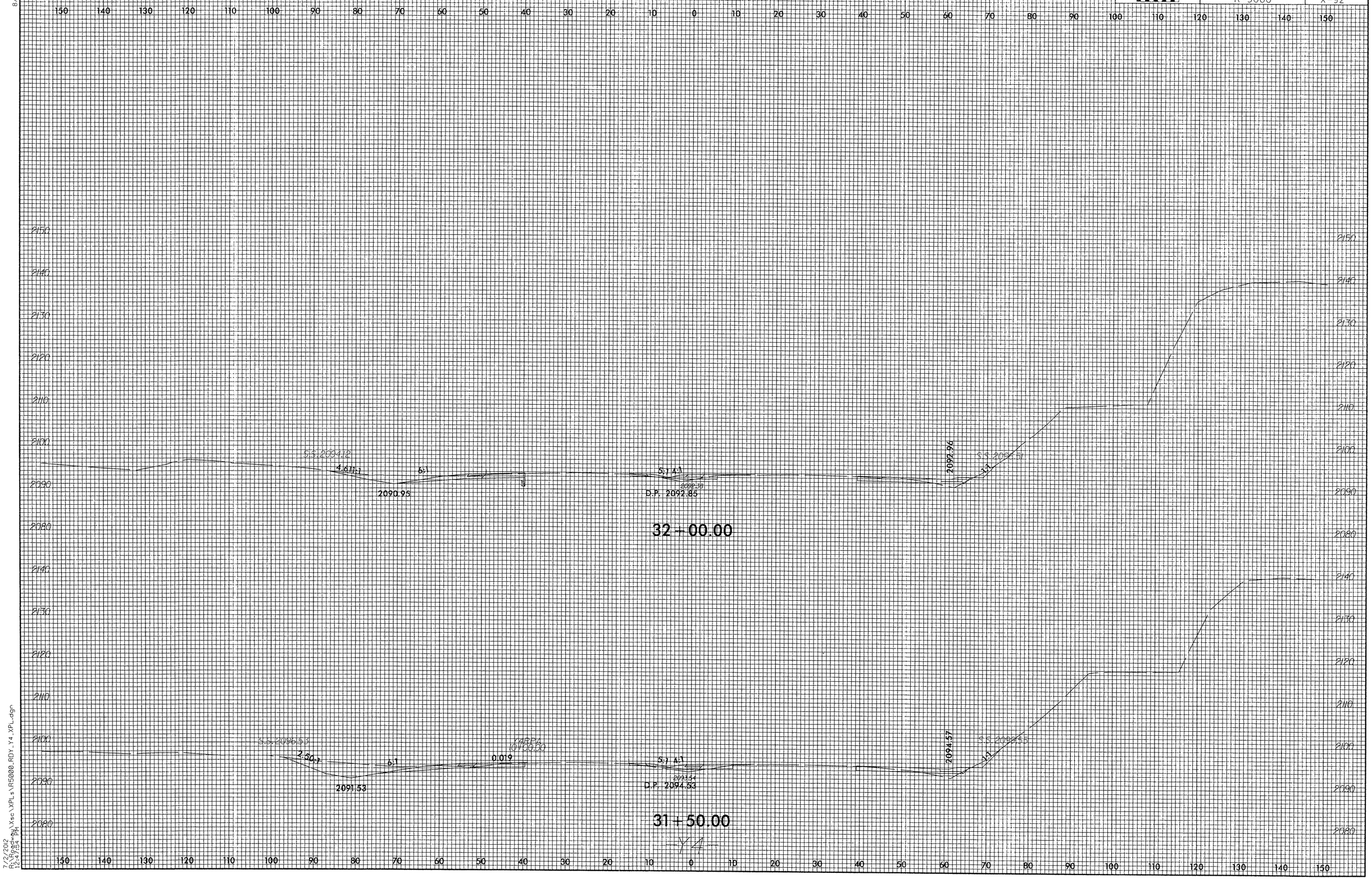
12:47:43 PM

8/23/99

PROJ. REFERENCE NO.	SHEET NO.
R-5000	X-92



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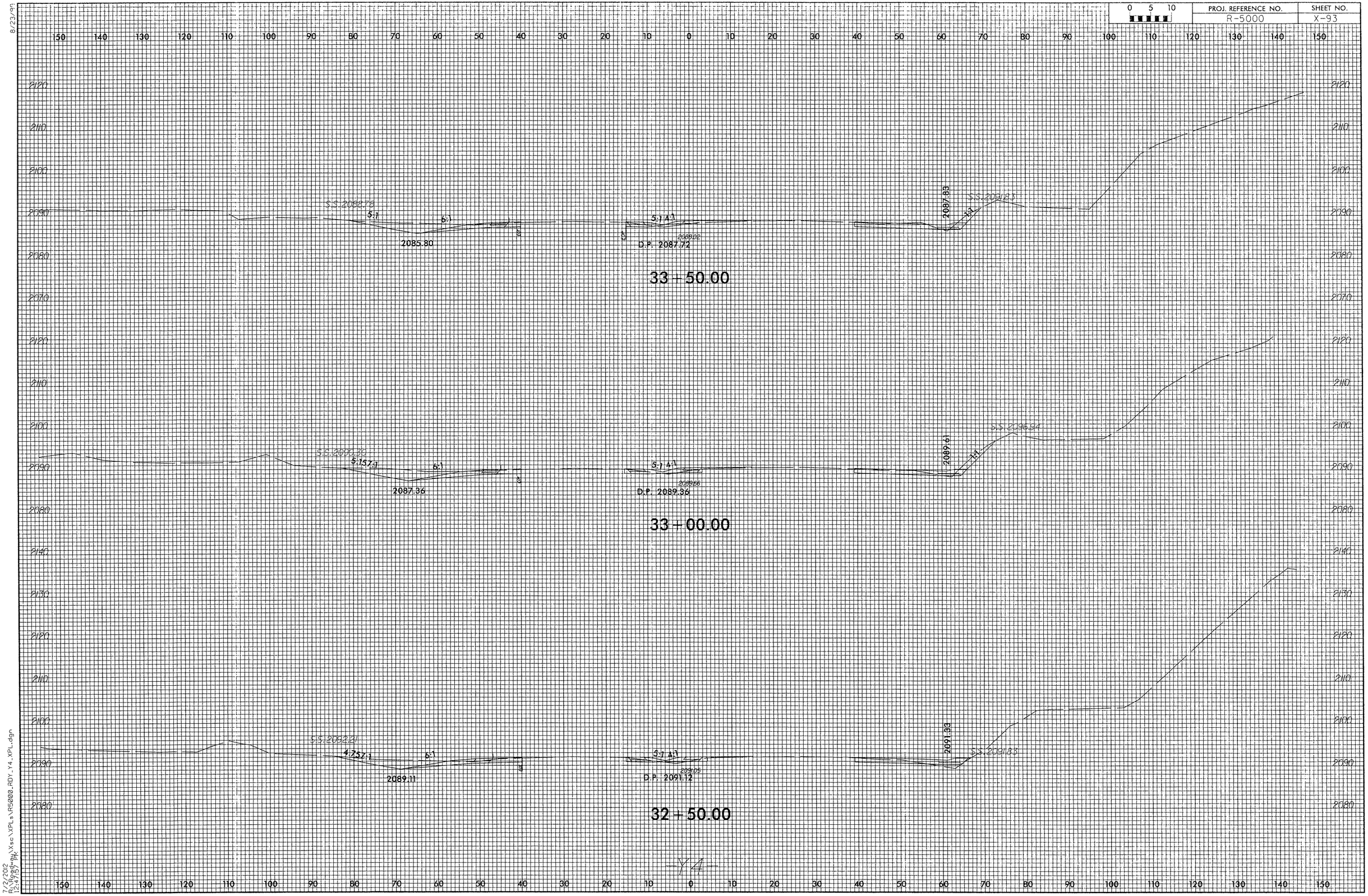

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8/23/99

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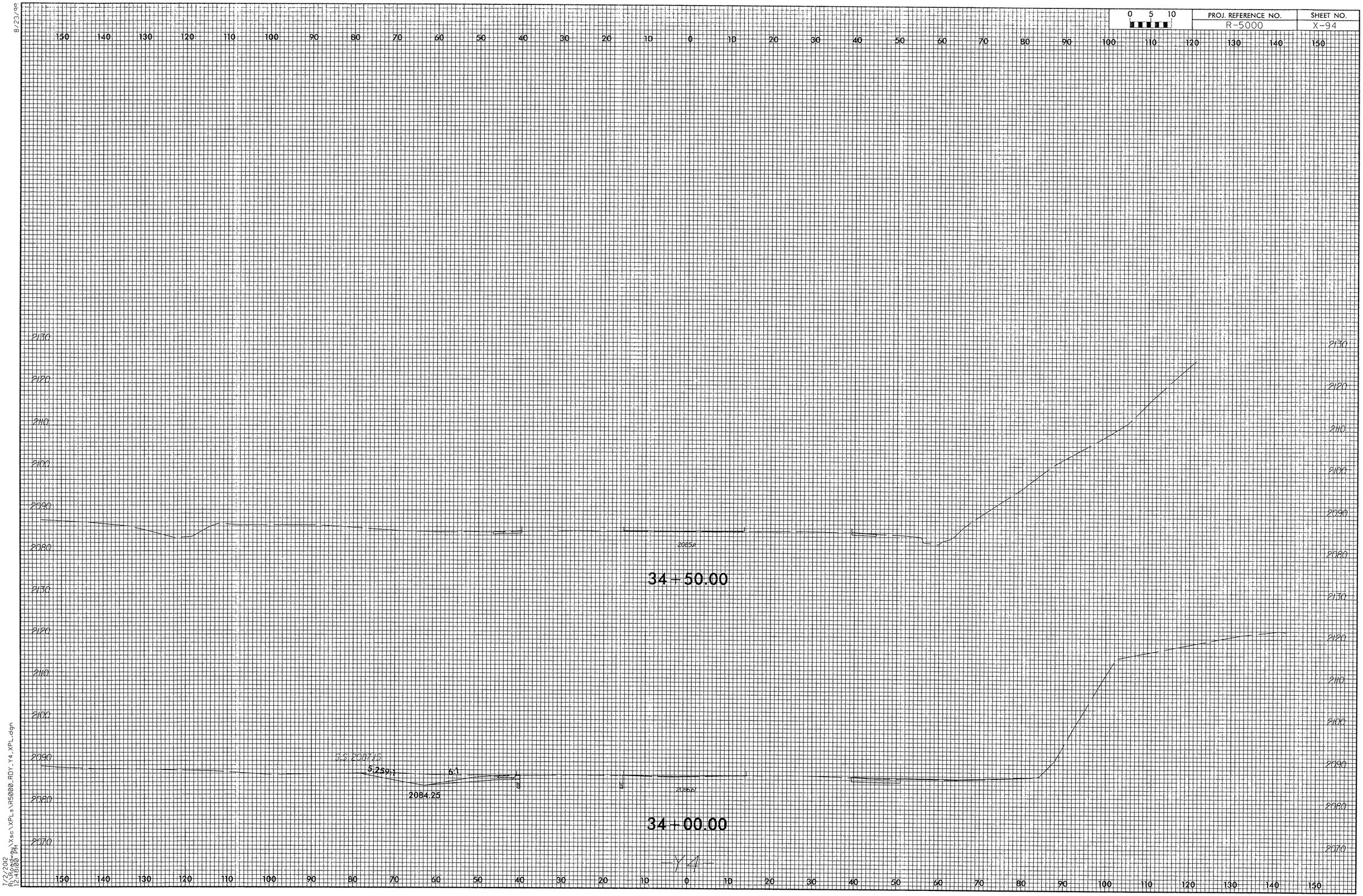
R-5000	X-94



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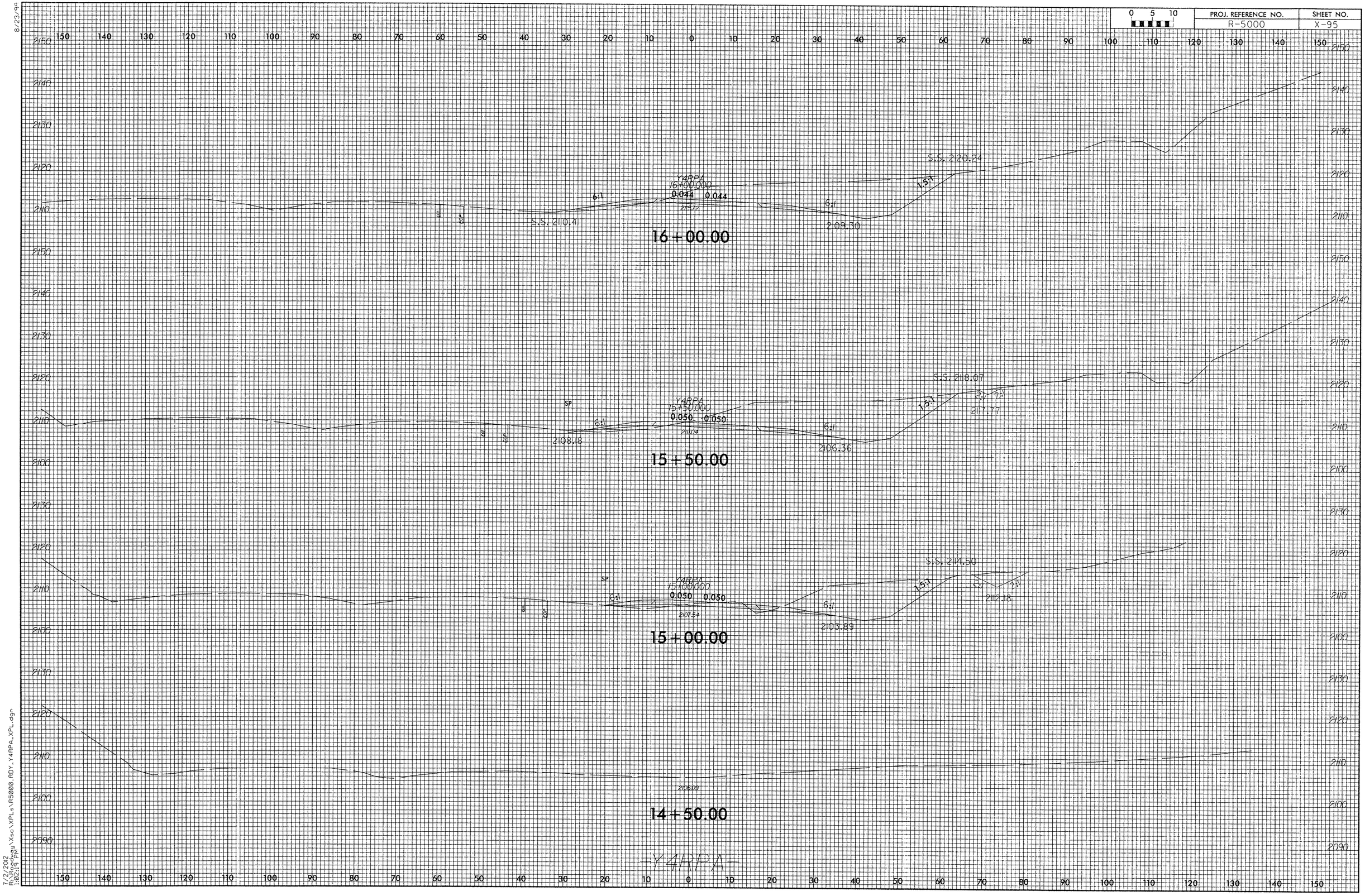
12:48:00 PM

8/23/99

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	R-5000	X-95



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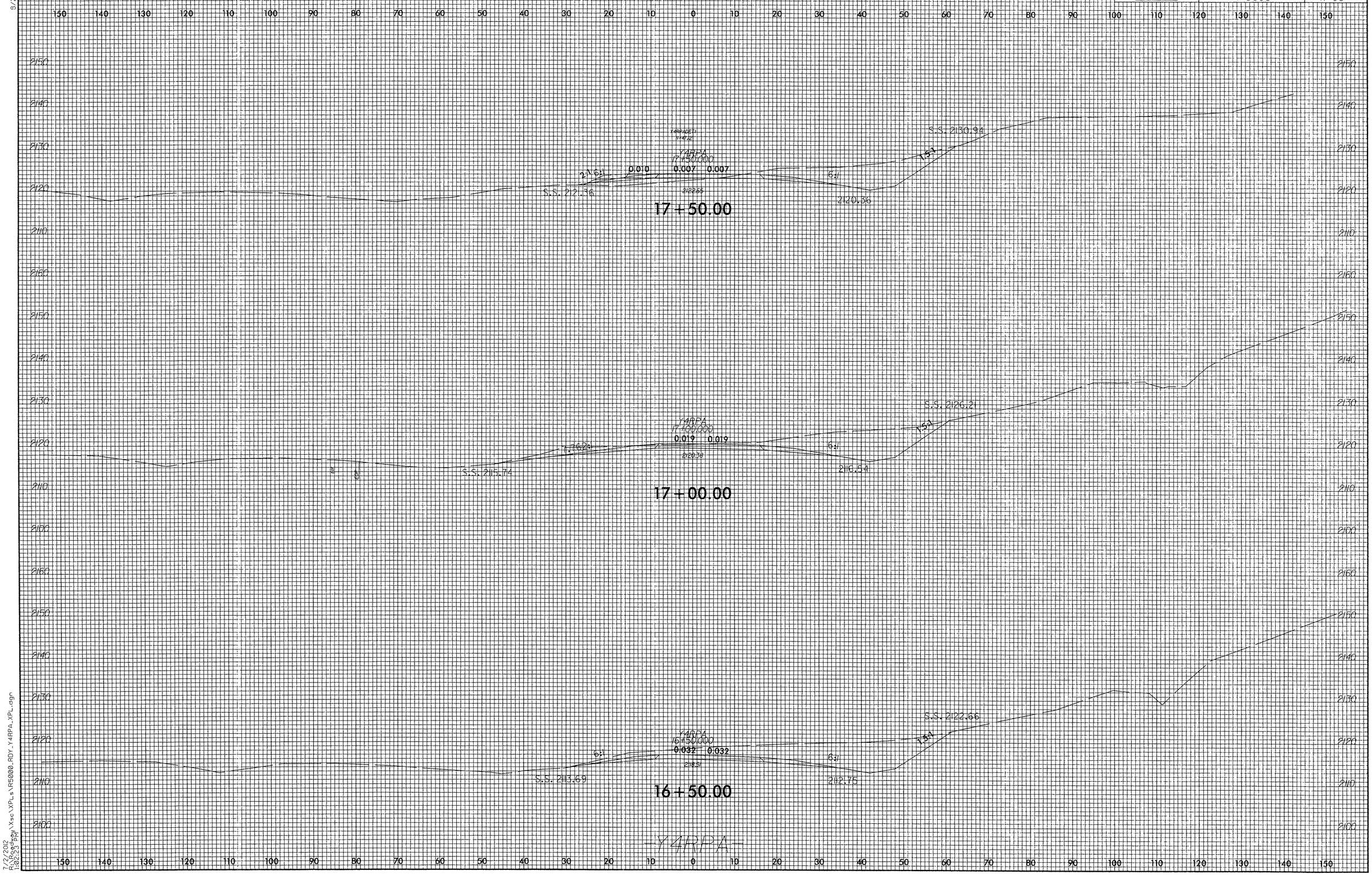

PROJ. REFERENCE NO.
R-5000
SHEET NO.
X-96
0 5 10
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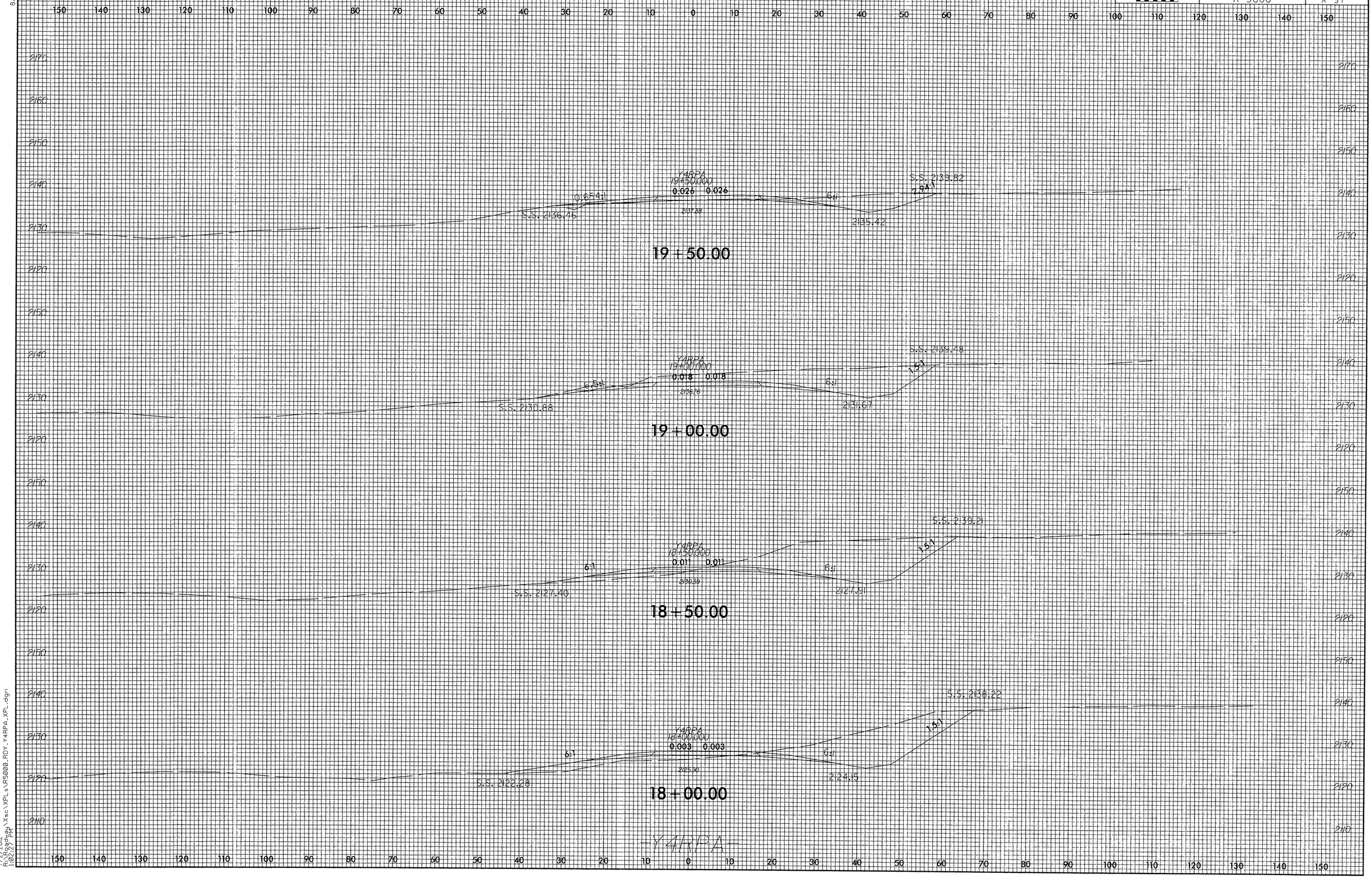
S.S. 2130.94
S.S. 2121.36
2120.36
17+00.00
S.S. 2126.21
S.S. 2115.74
2116.54
16+50.00
S.S. 2122.66
S.S. 2113.69
2112.75
Y4RPA



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7/2/2012
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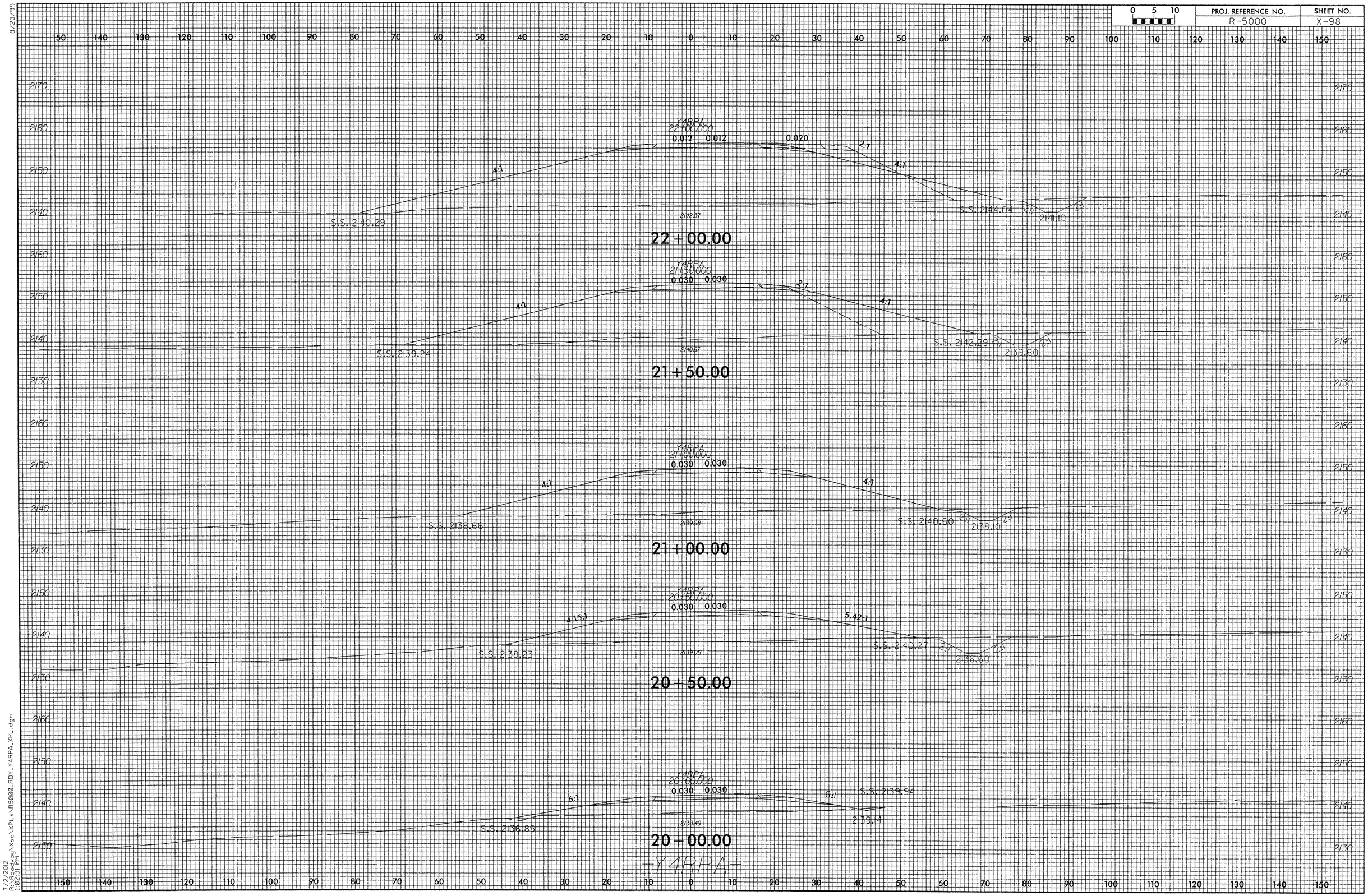
8/23/99

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	R-5000	X-98



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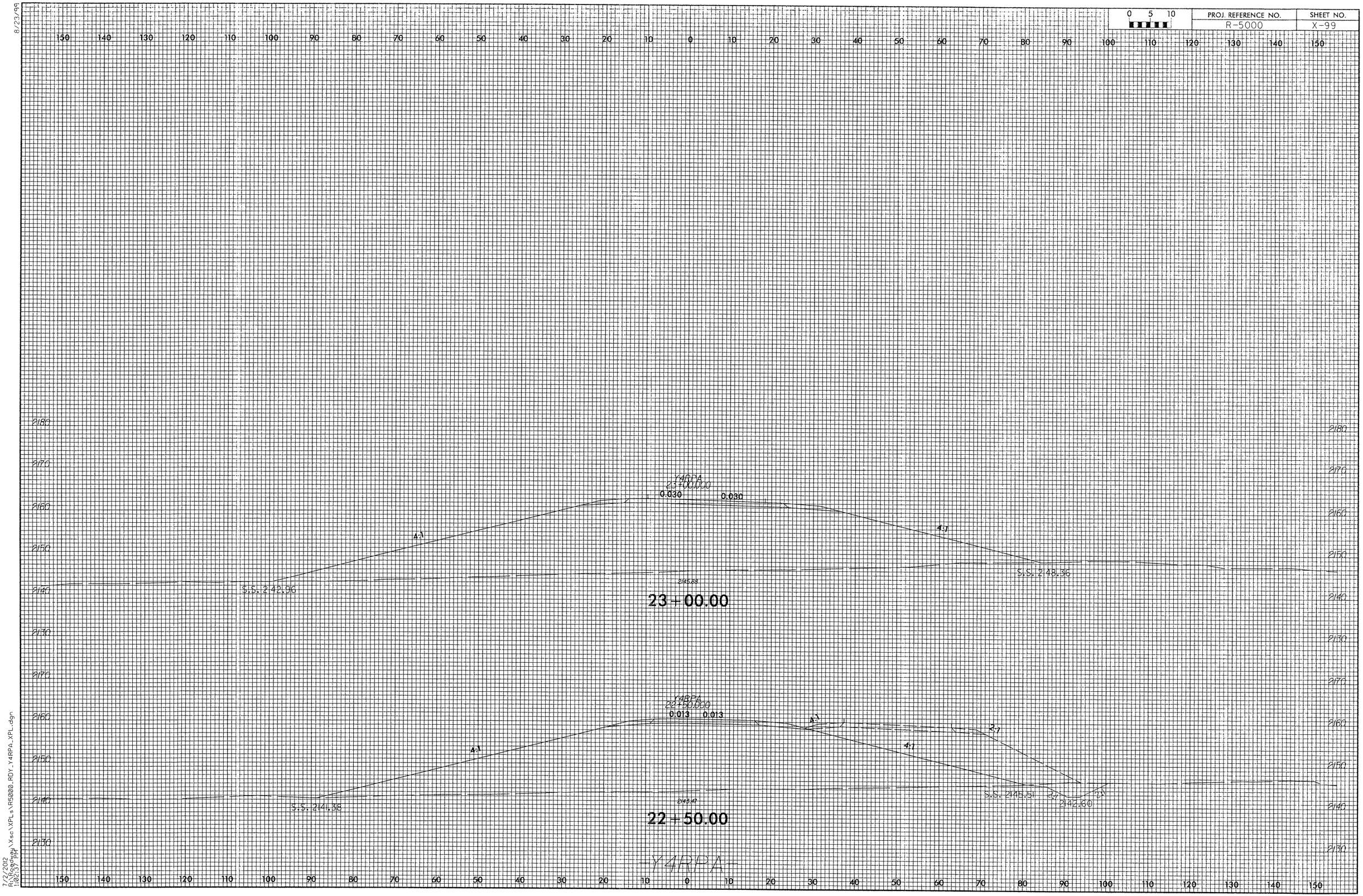

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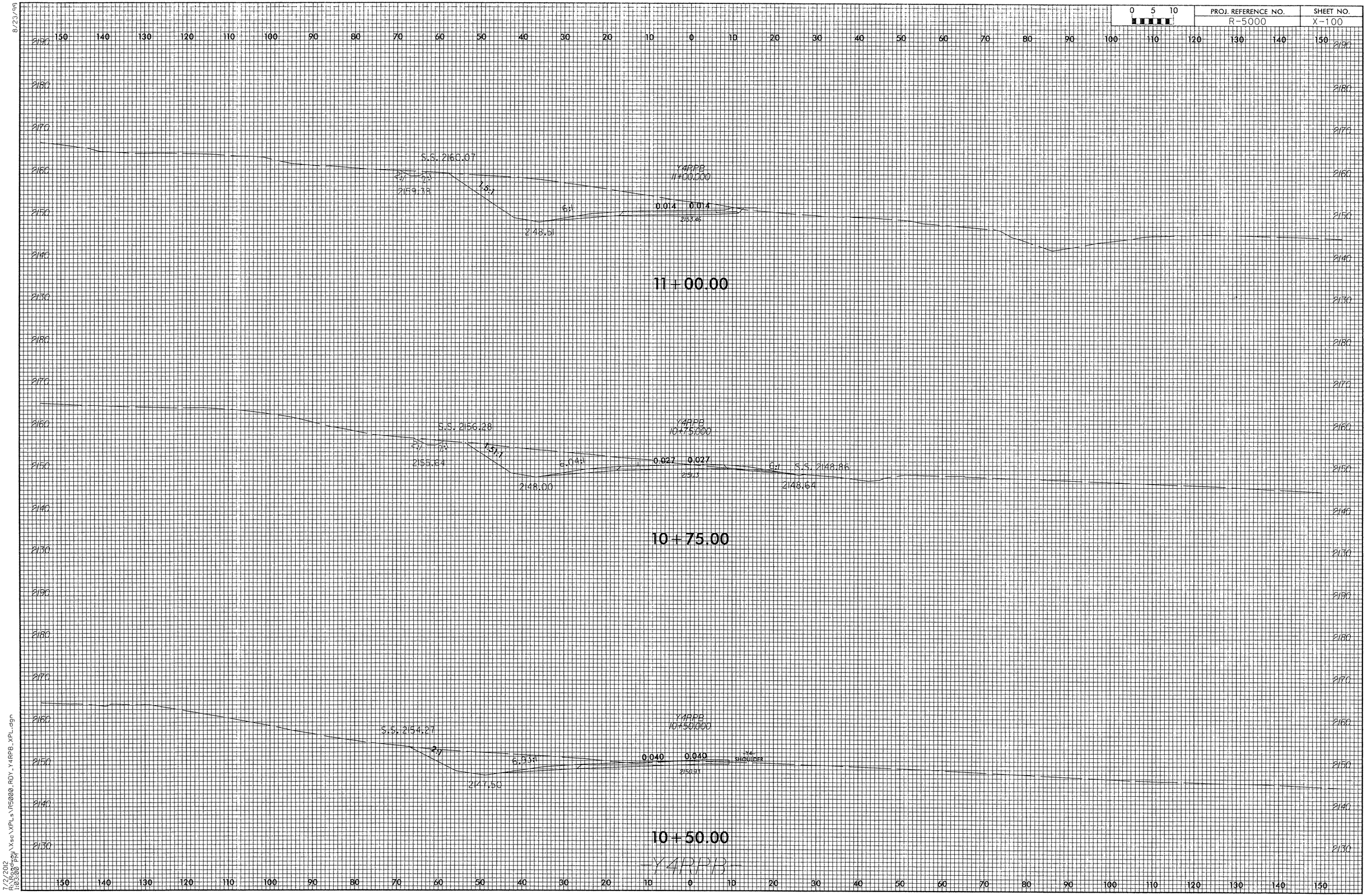

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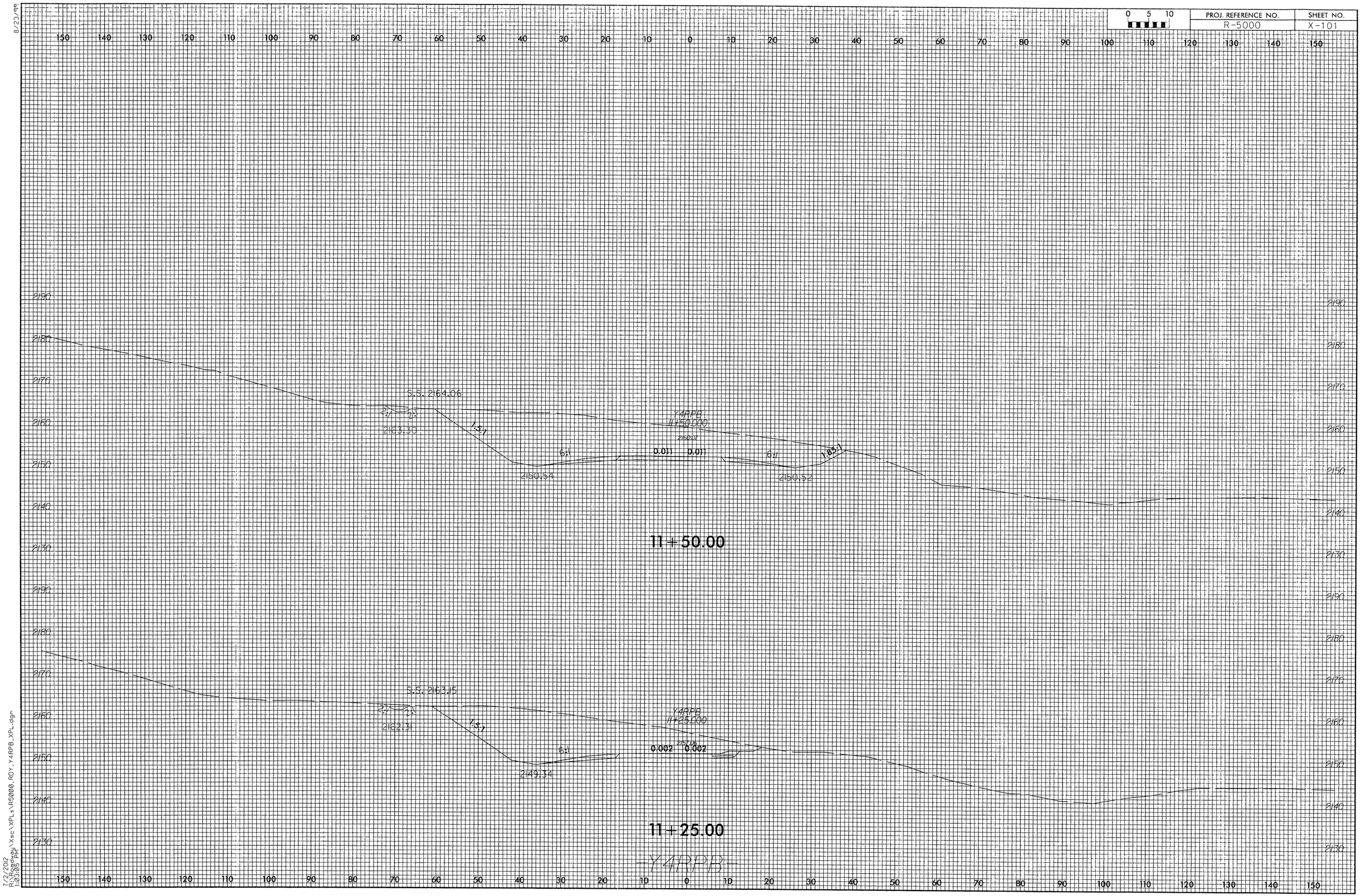

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7/2/2012
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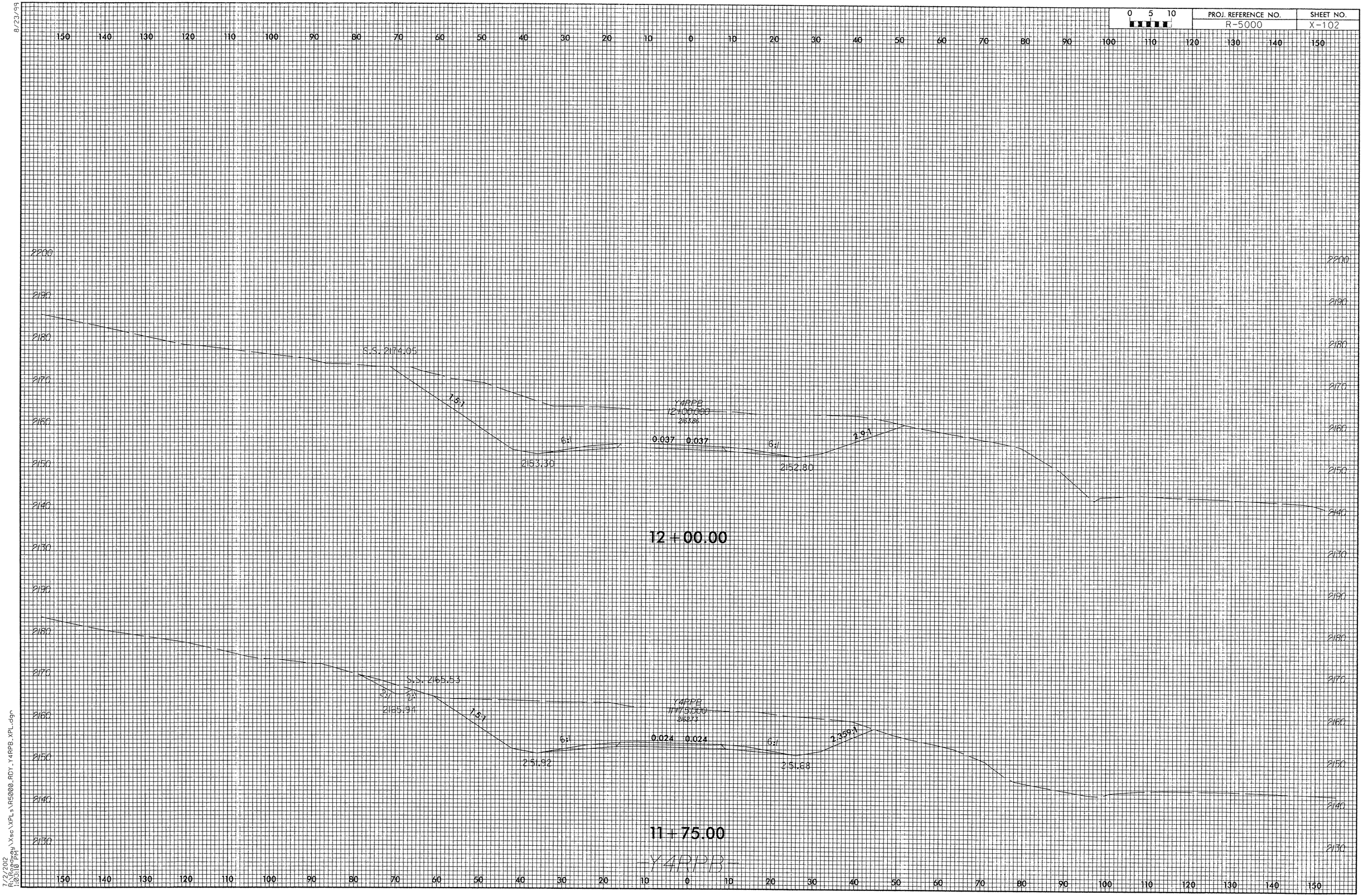
1:03:05 PM

8/23/99

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	R-5000	X-102



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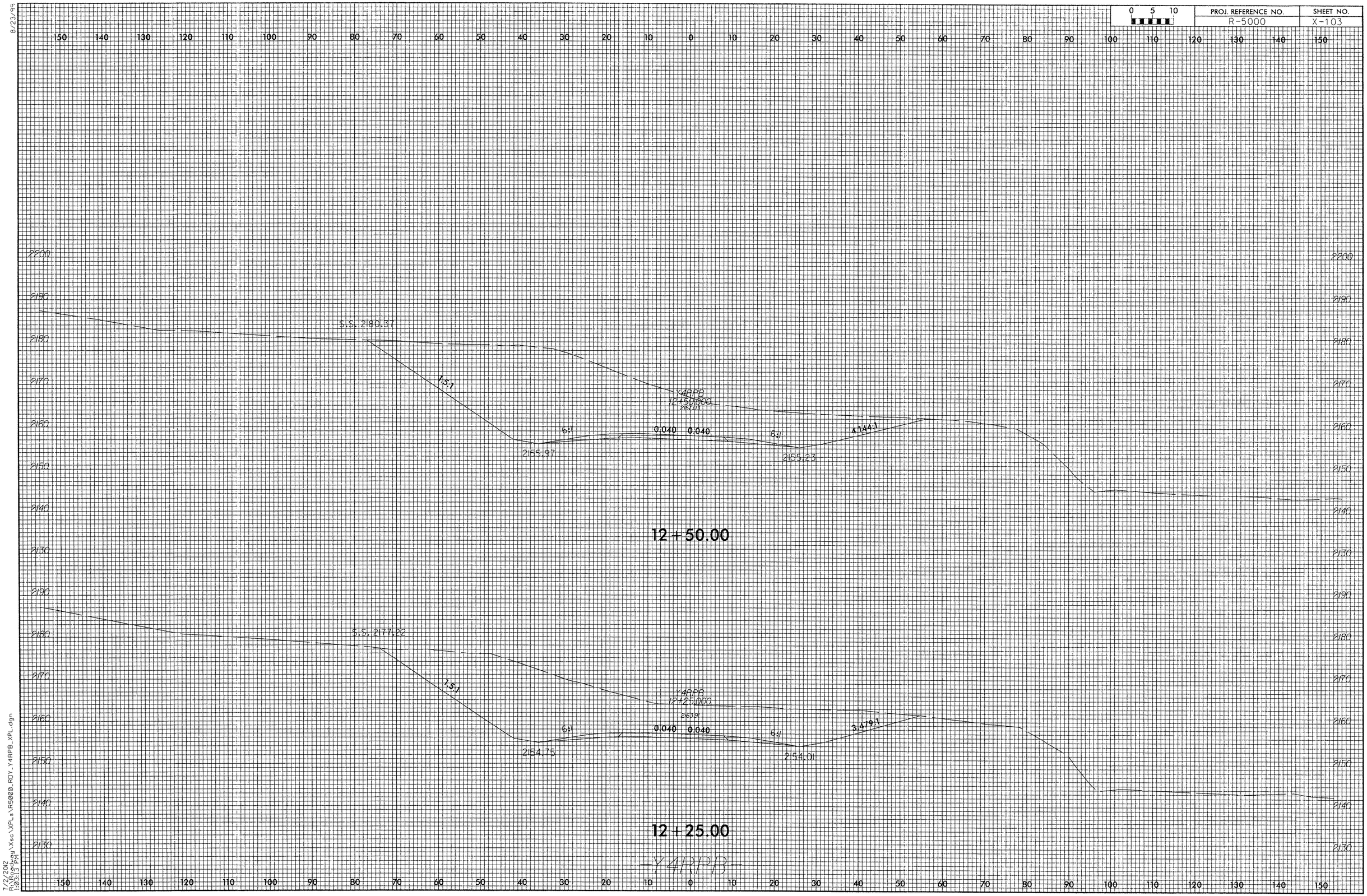
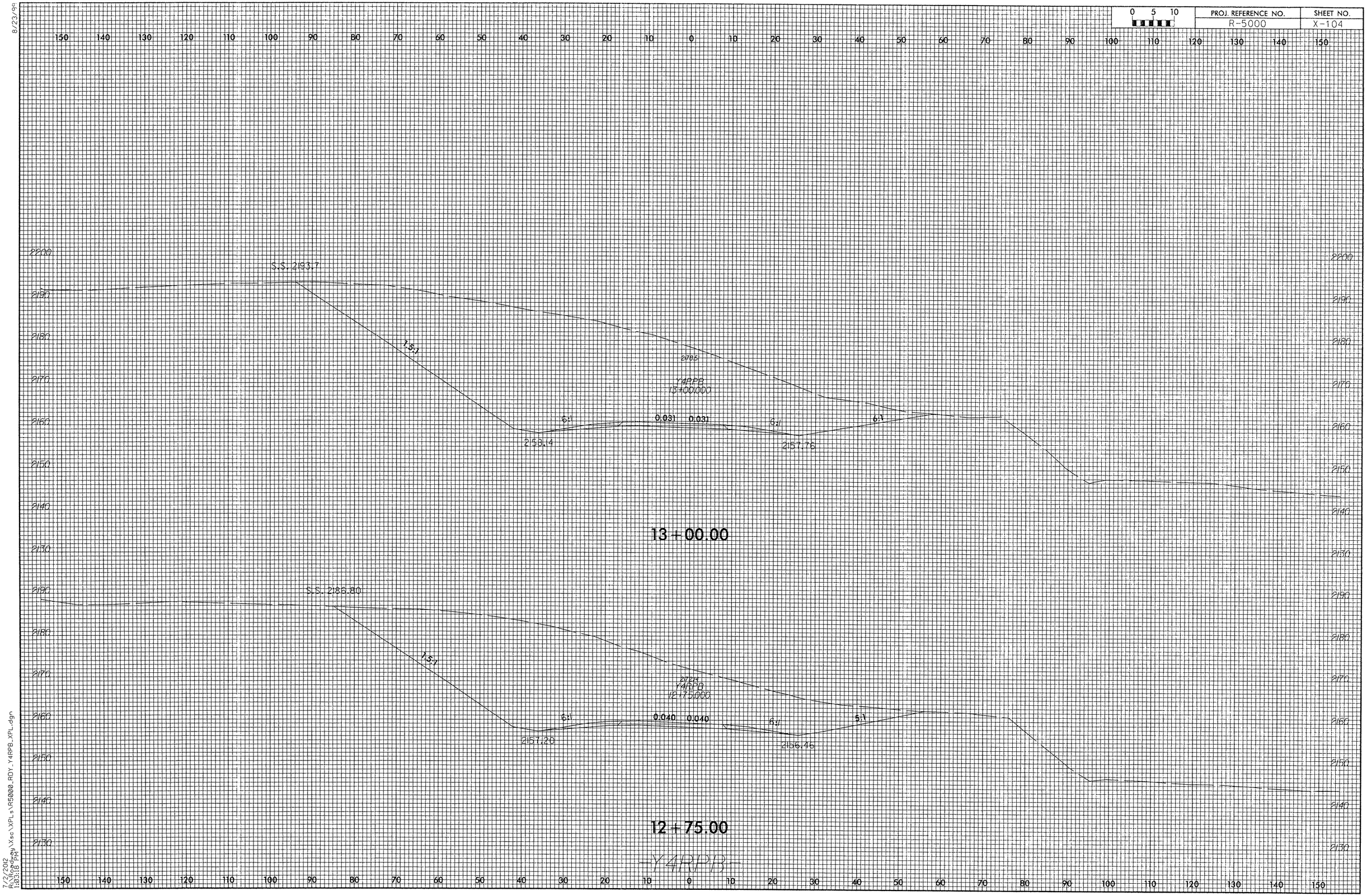

150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150
2200
2190
2180
2170
2160
2150
2140
2130
S.S. 2180.37
1.5:1
Y4RPB
12+50.000
26.01
6:1
0.040
0.040
6:1
4.144:1
2155.97
2155.23
12 + 50.00
S.S. 2177.22
1.5:1
Y4RPB
12+25.000
26.39
6:1
0.040
0.040
6:1
3.479:1
2154.75
2154.01
12 + 25.00
Y4RPB

PROJ. REFERENCE NO.	SHEET NO.
R-5000	X-104



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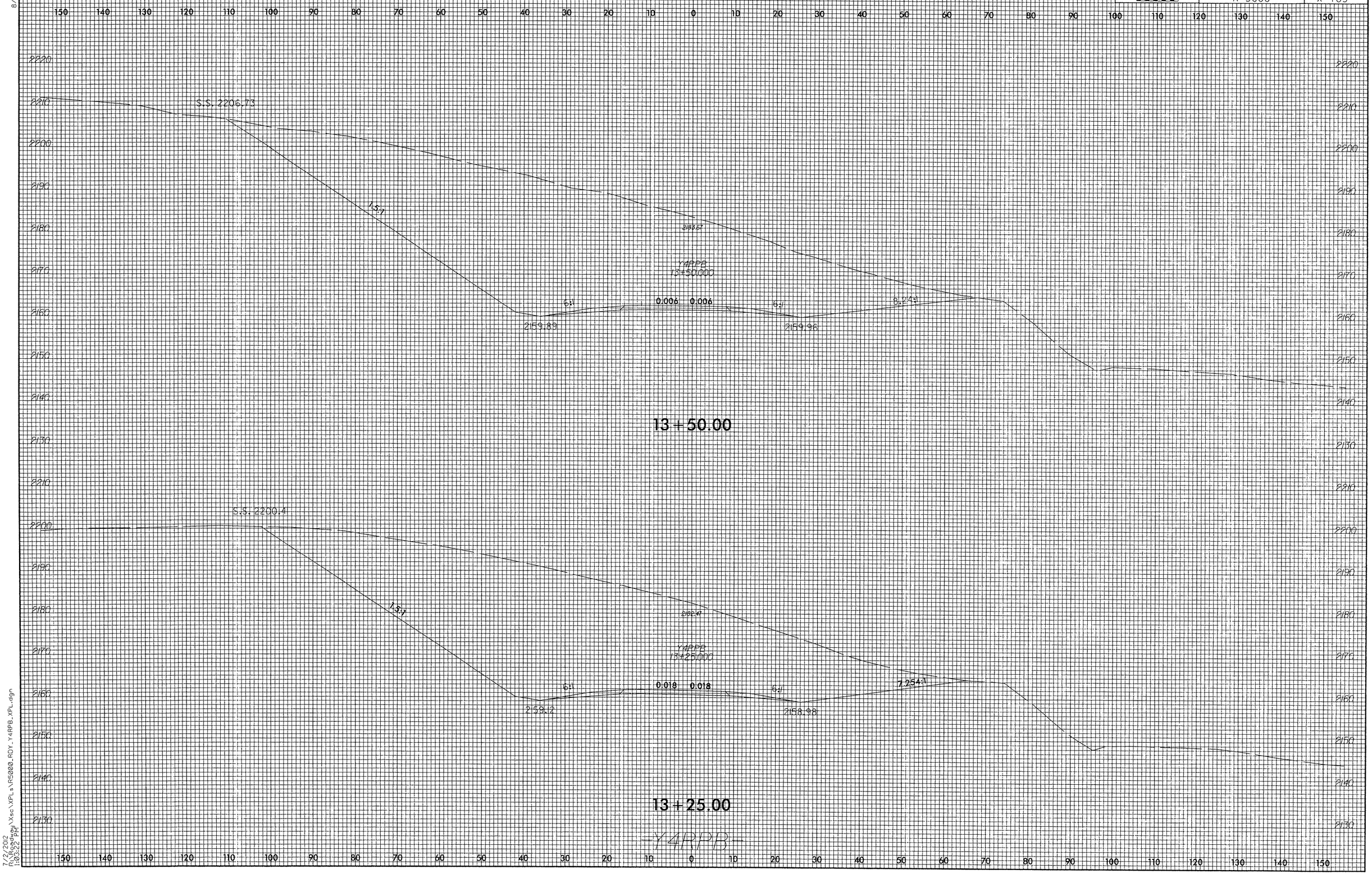

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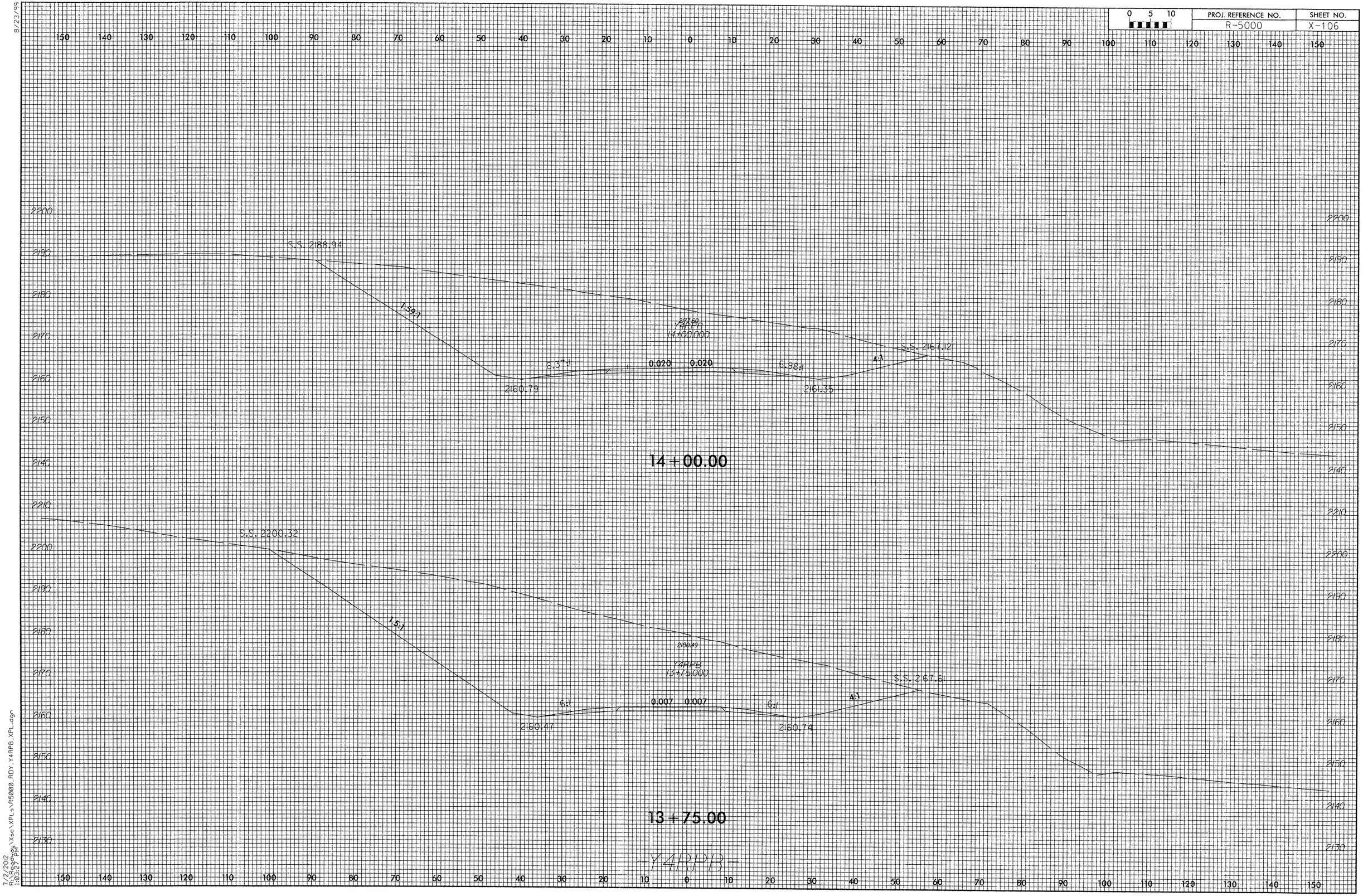
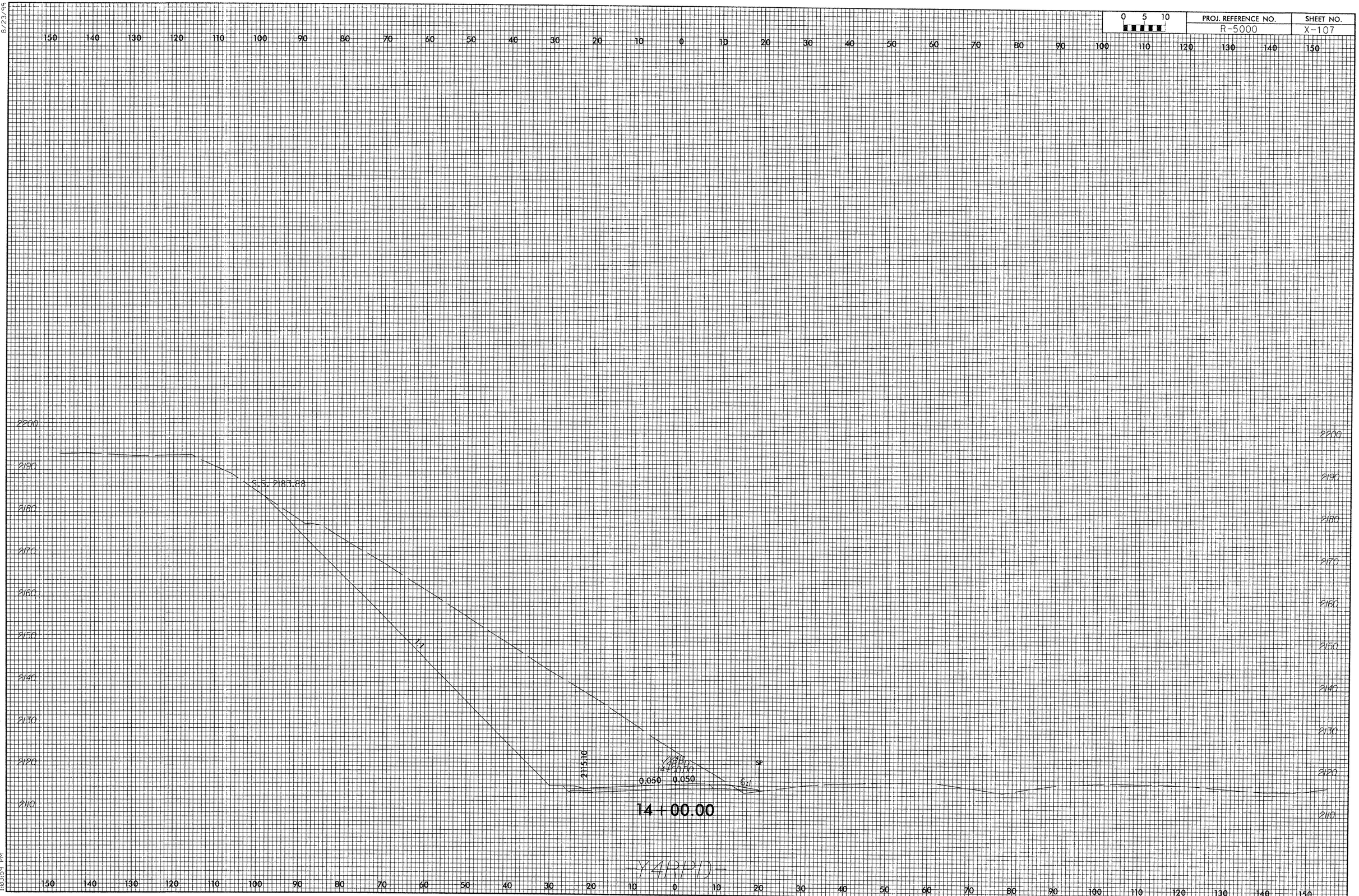


PROJ. REFERENCE NO.
R-5000
SHEET NO.
X-106
0 5 10
S.S. 2188.94
1.59:1
Y4RPB
14+00.000
S.S. 2167.12
6.37:1
0.020
0.020
6.98:1
4:1
2160.79
2161.35
14+00.00
S.S. 2200.32
1.5:1
2180.49
Y4RPB
13+75.000
S.S. 2167.61
6:1
0.007
0.007
6:1
4:1
2160.47
2160.74
13+75.00
Y4RPB

8/23/99

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	R-5000	X-107



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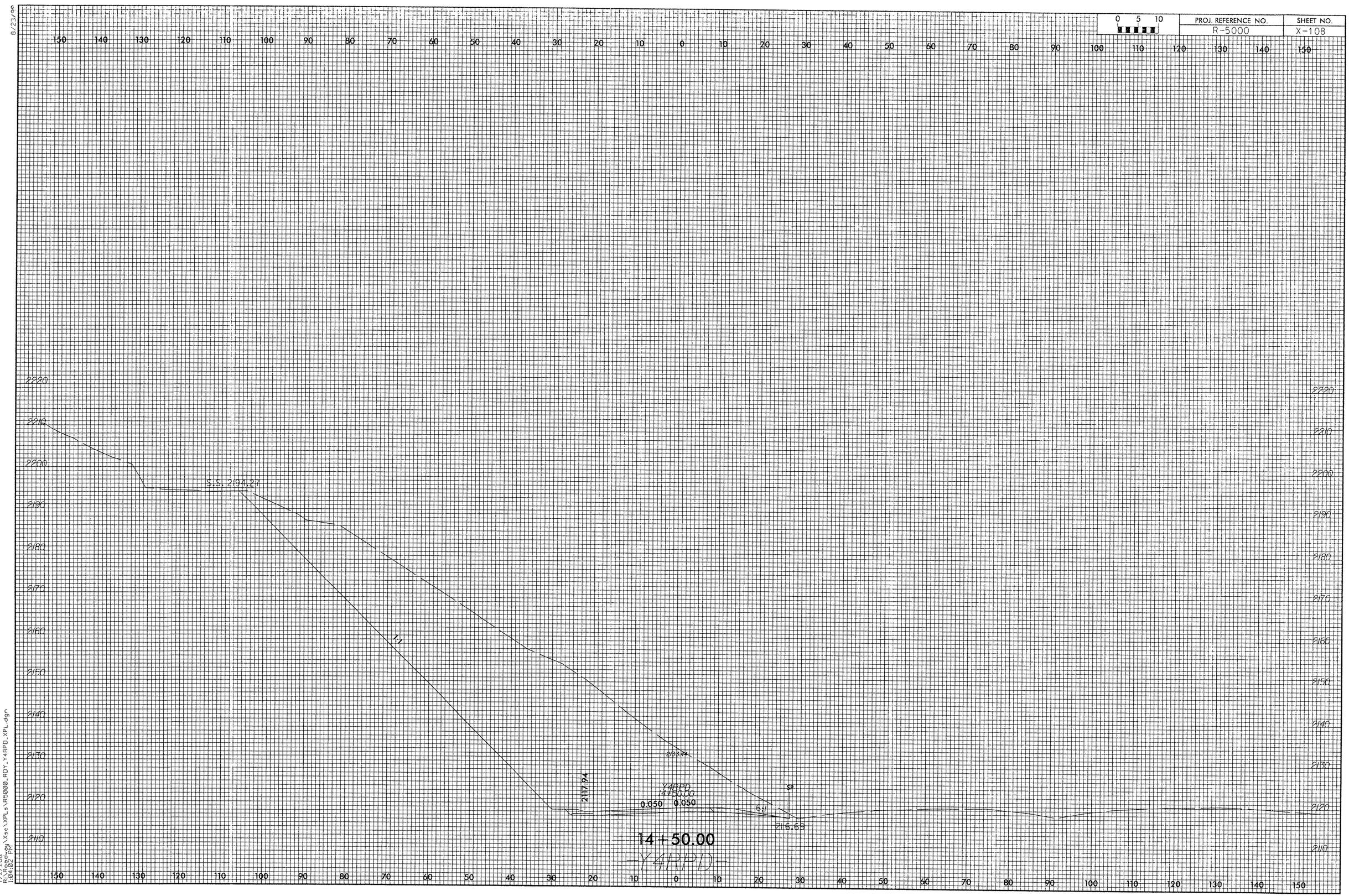
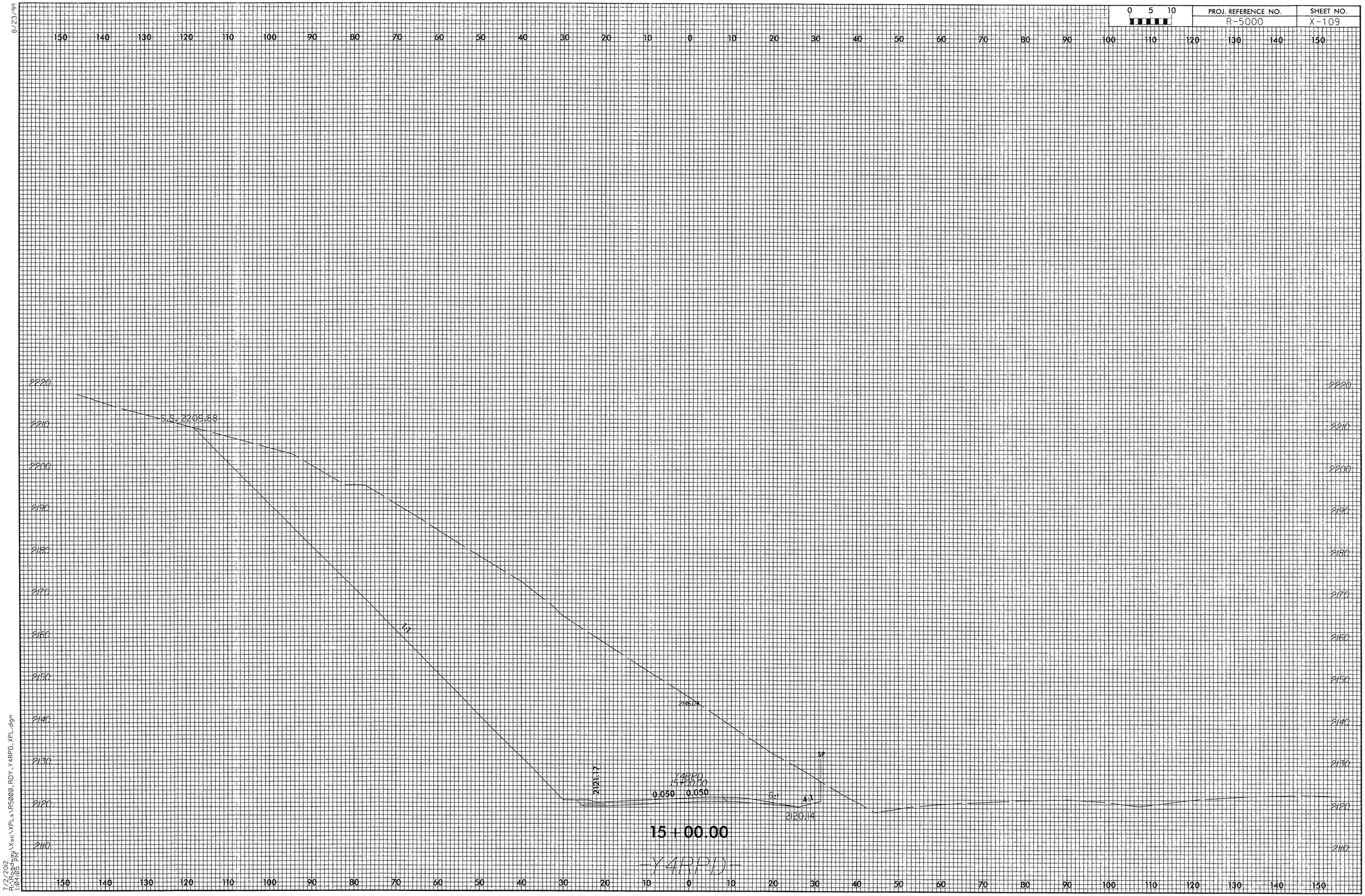


PROJ. REFERENCE NO.
R-5000
SHEET NO.
X-108
0 5 10
S.S. 2194.27
1:1
2117.94
2133.44
Y4RPD
14+50.00
0.050
0.050
SP
6:1
2116.69
14+50.00
Y4RPD



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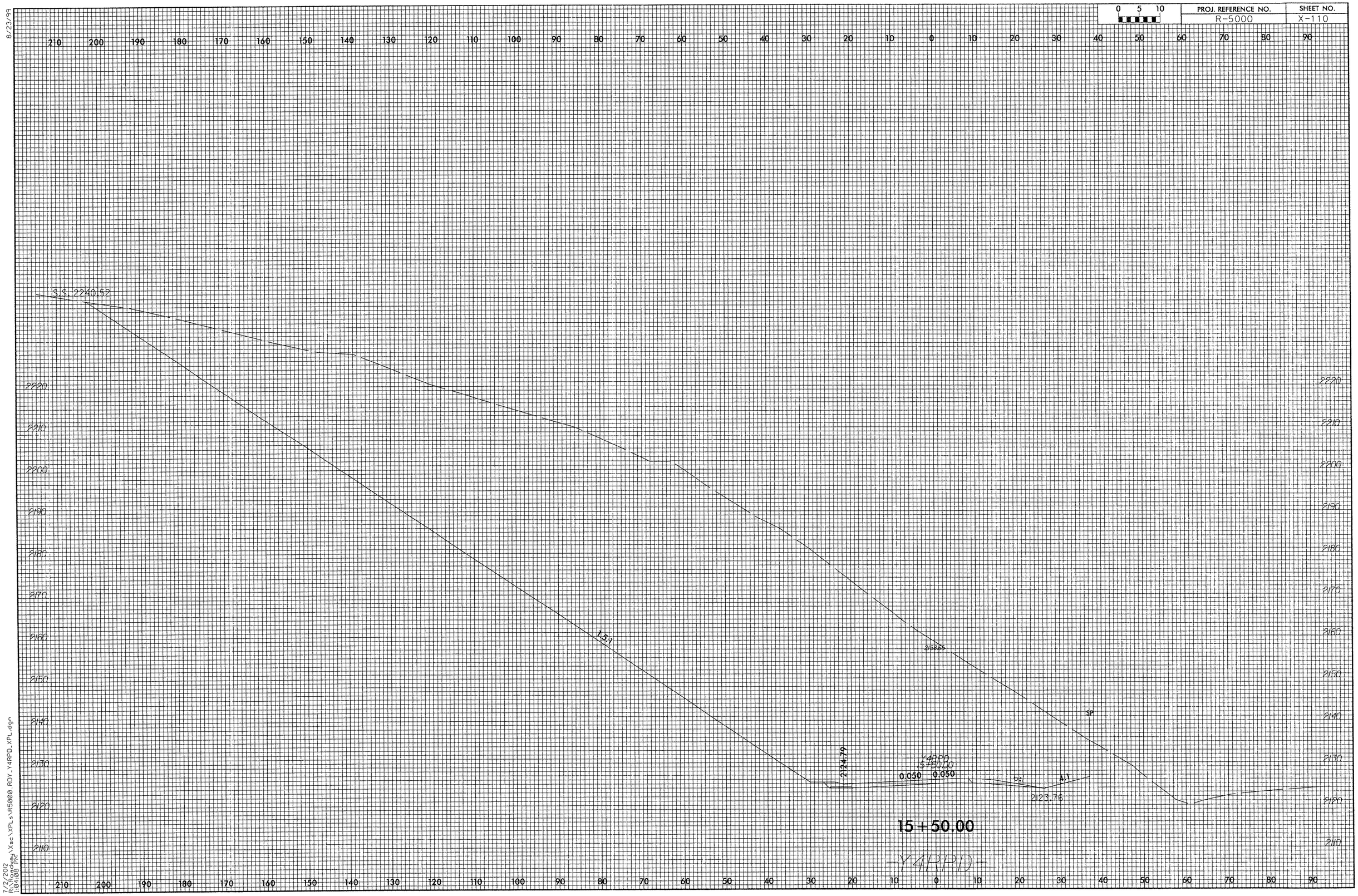
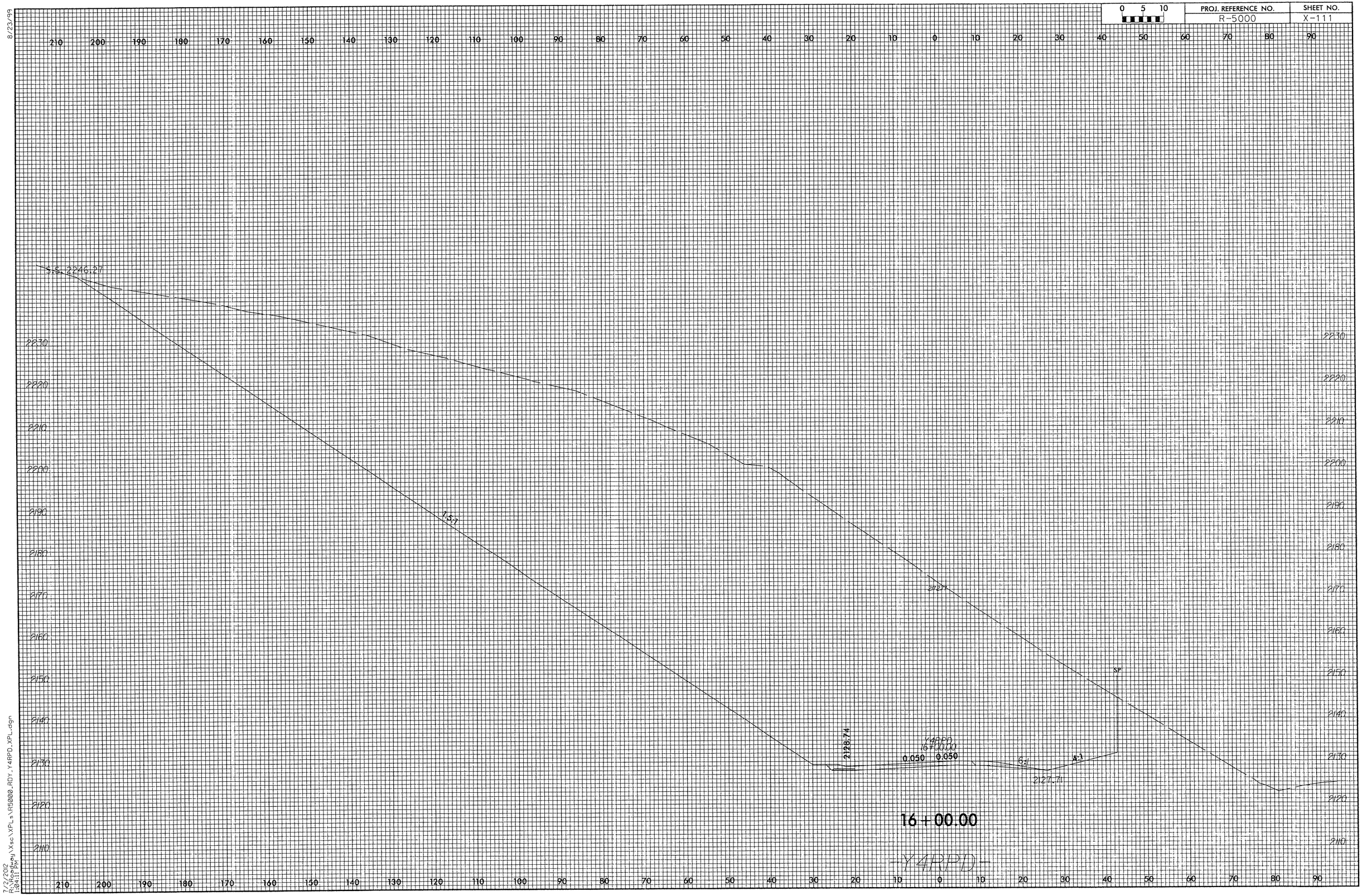


0 5 10
PROJ. REFERENCE NO.
R-5000
SHEET NO.
X-110
8/23/99
S.S. 2240.52
1.5:1
2158.55
SP
2124.79
Y4RPD
15+50.00
0.050
0.050
6:1
4:1
2123.76
15+50.00
Y4RPD
7/2/2012
R:\Roadway\Xsc\XPLs\R5000_RDY_Y4RPD_XPL.dgn
1:04:08 PM



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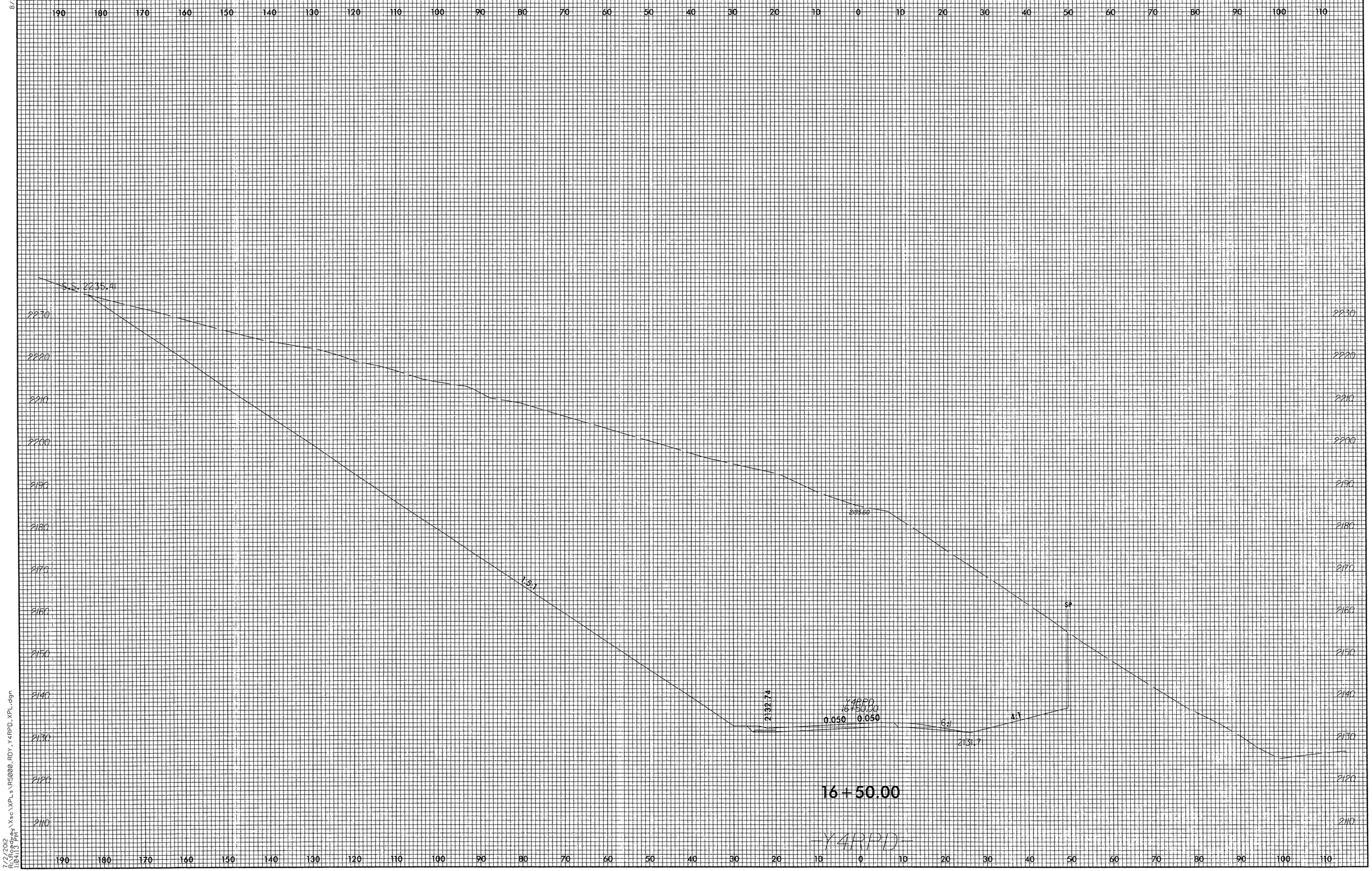
1:04:11 PM

8/23/99

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	R-5000	X-112



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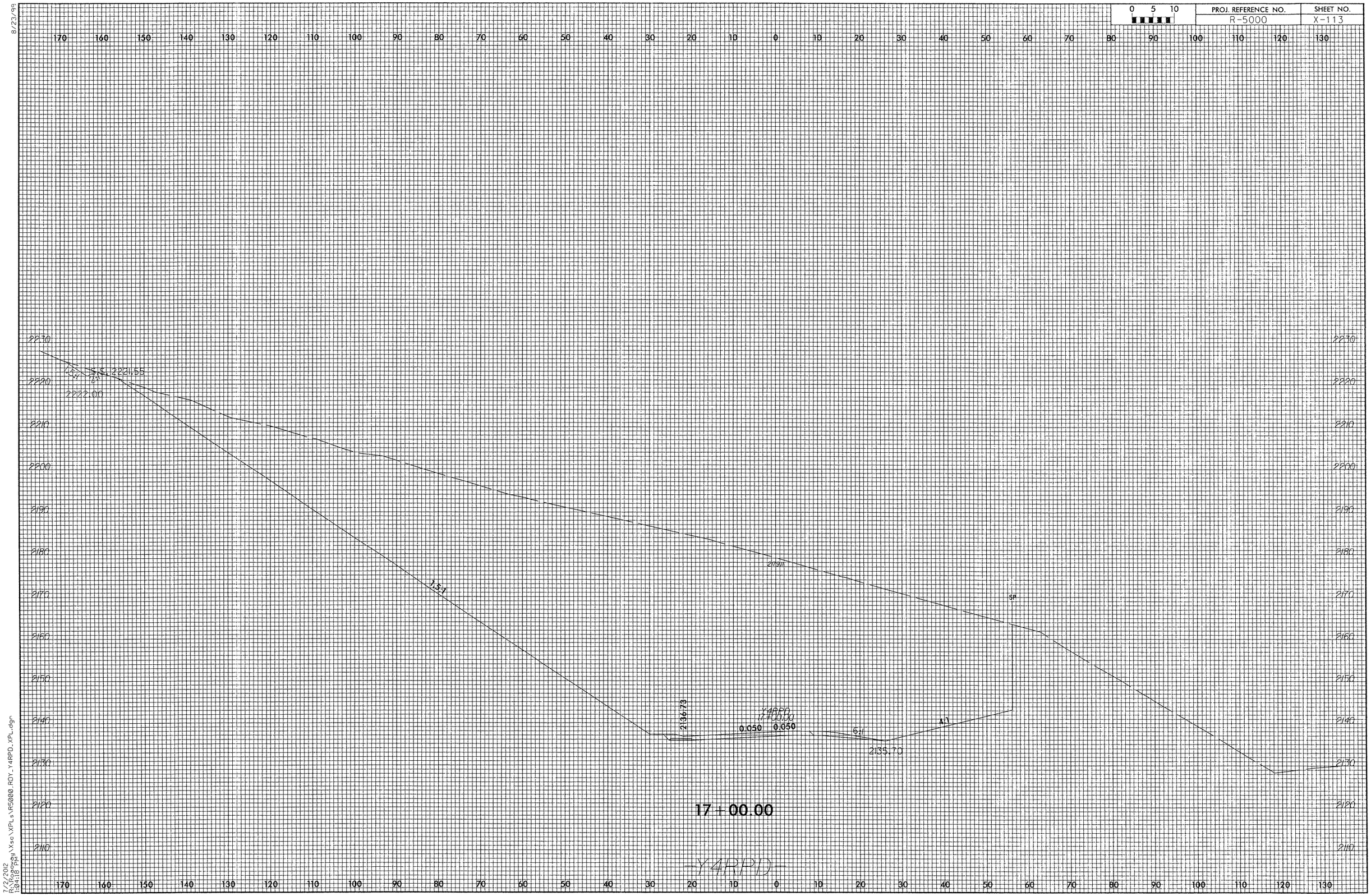

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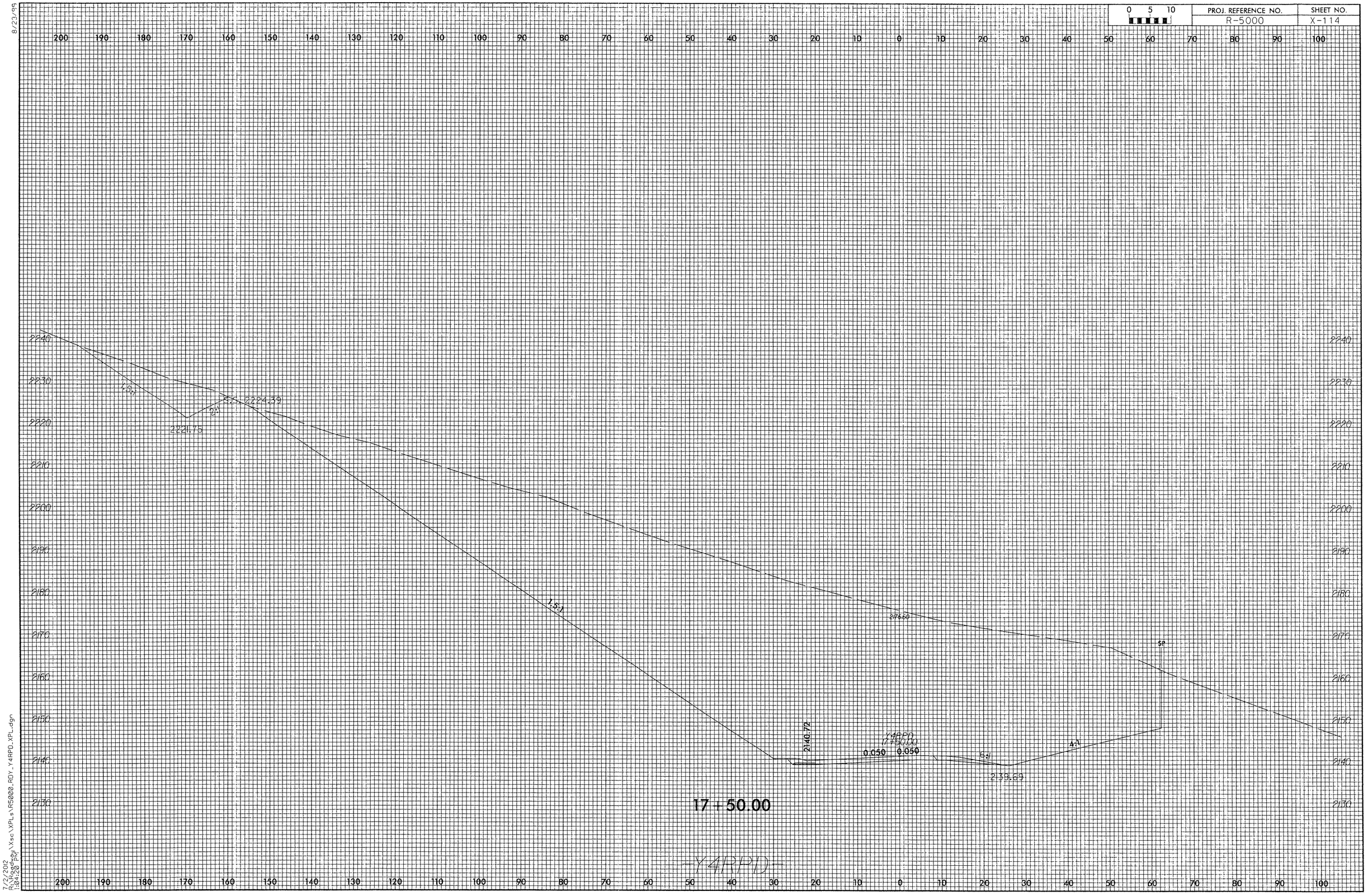
8/23/99

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	R-5000	X-114



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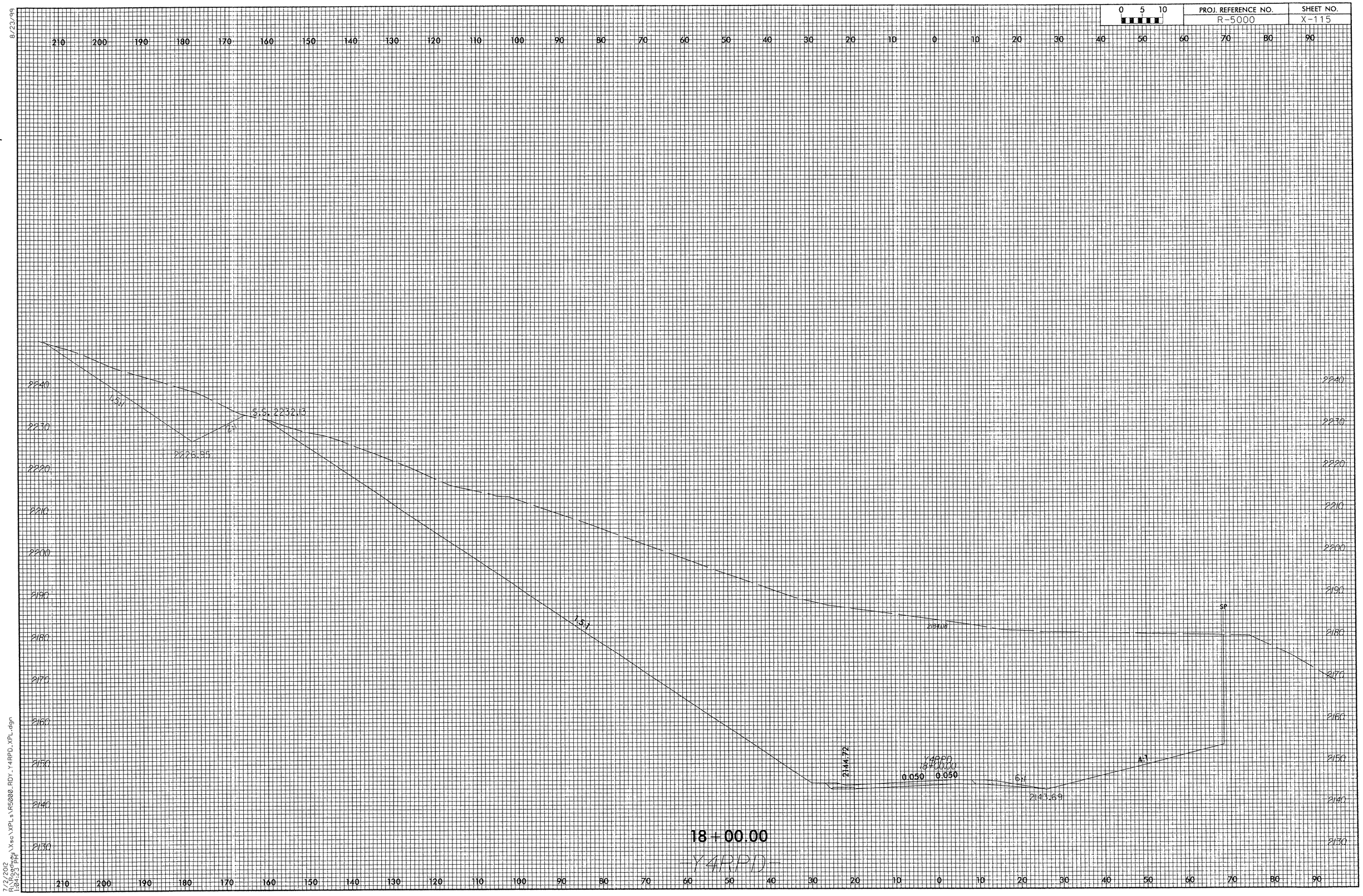

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8/23/99

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
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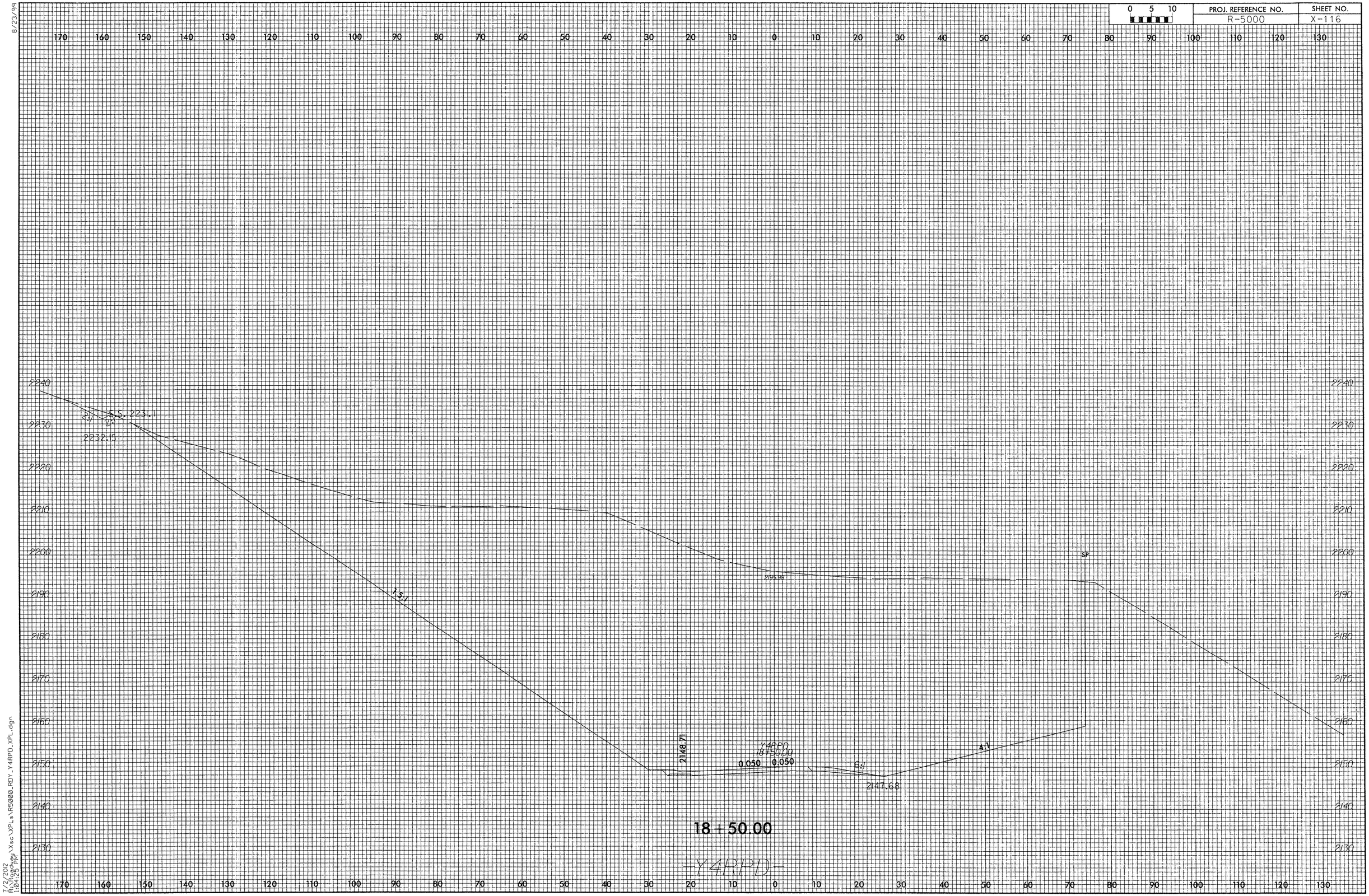

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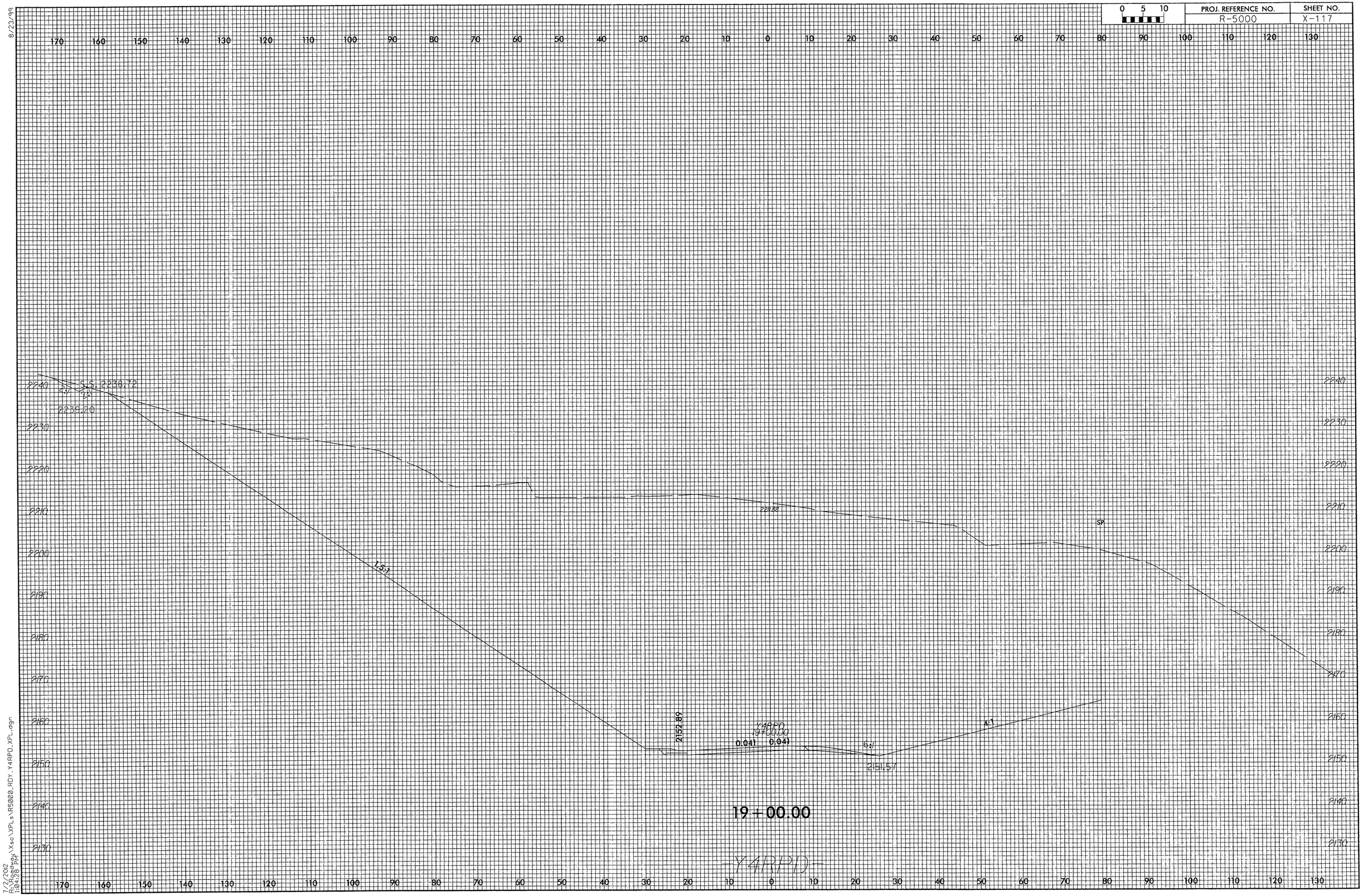

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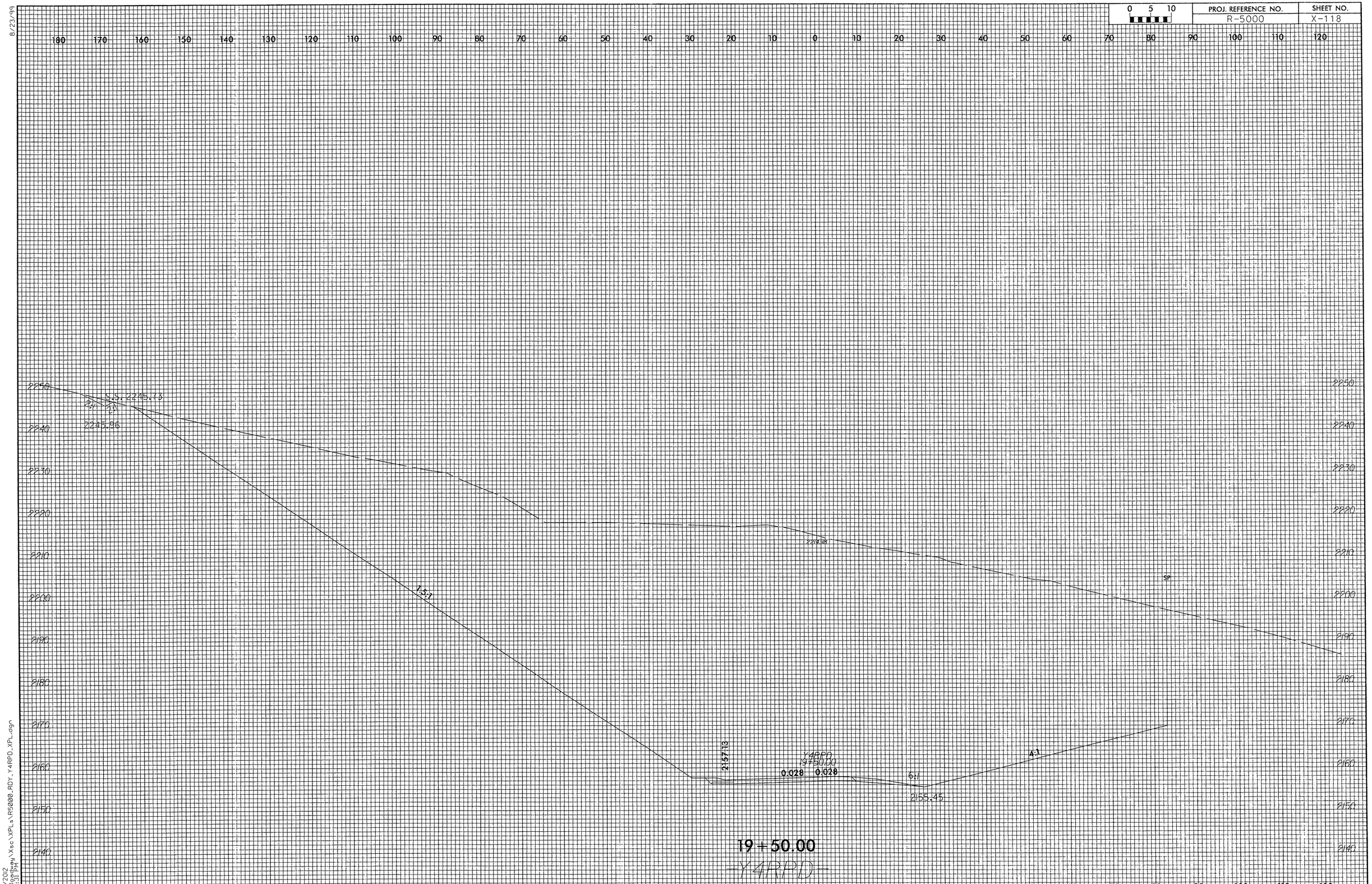

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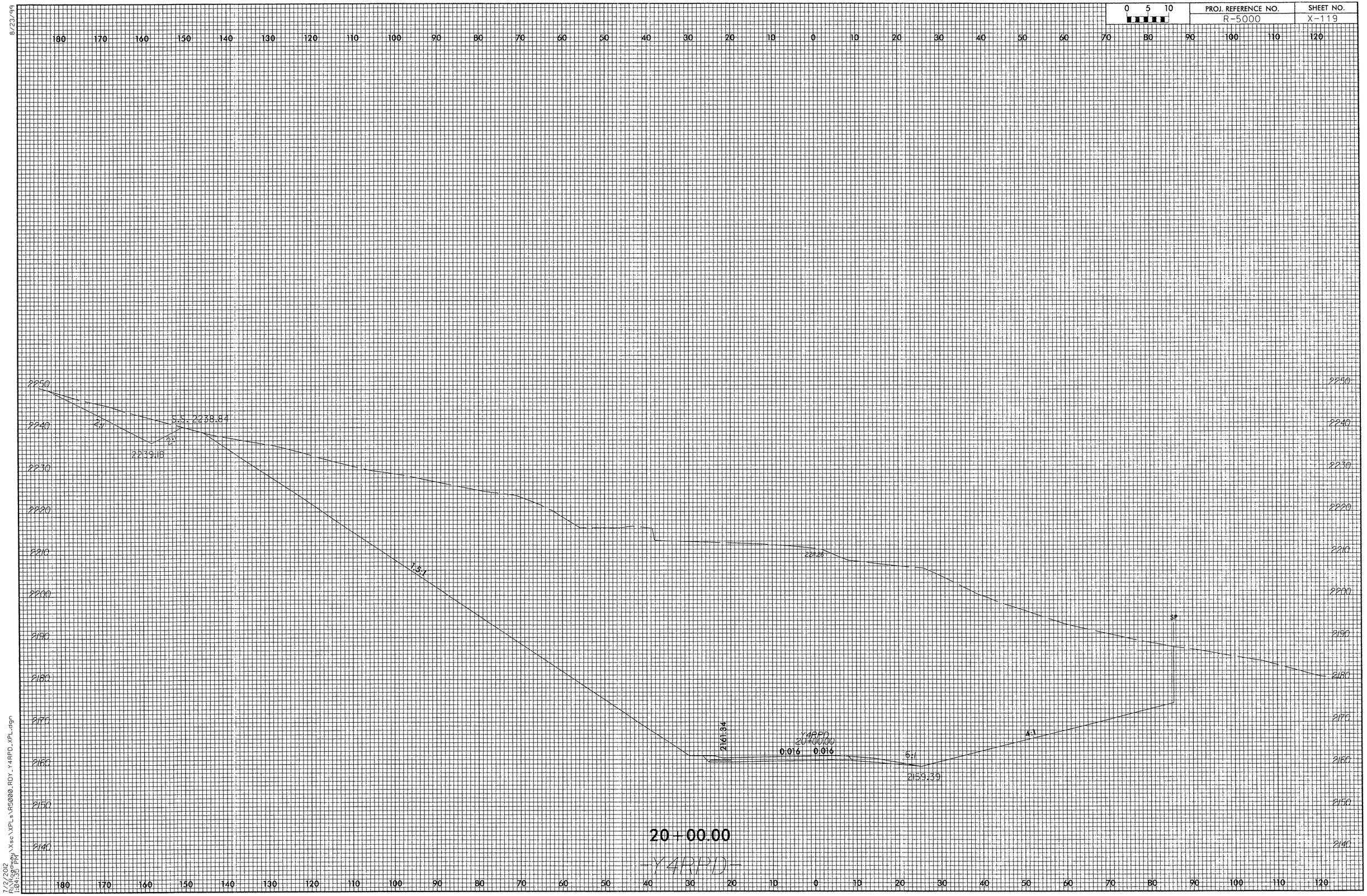

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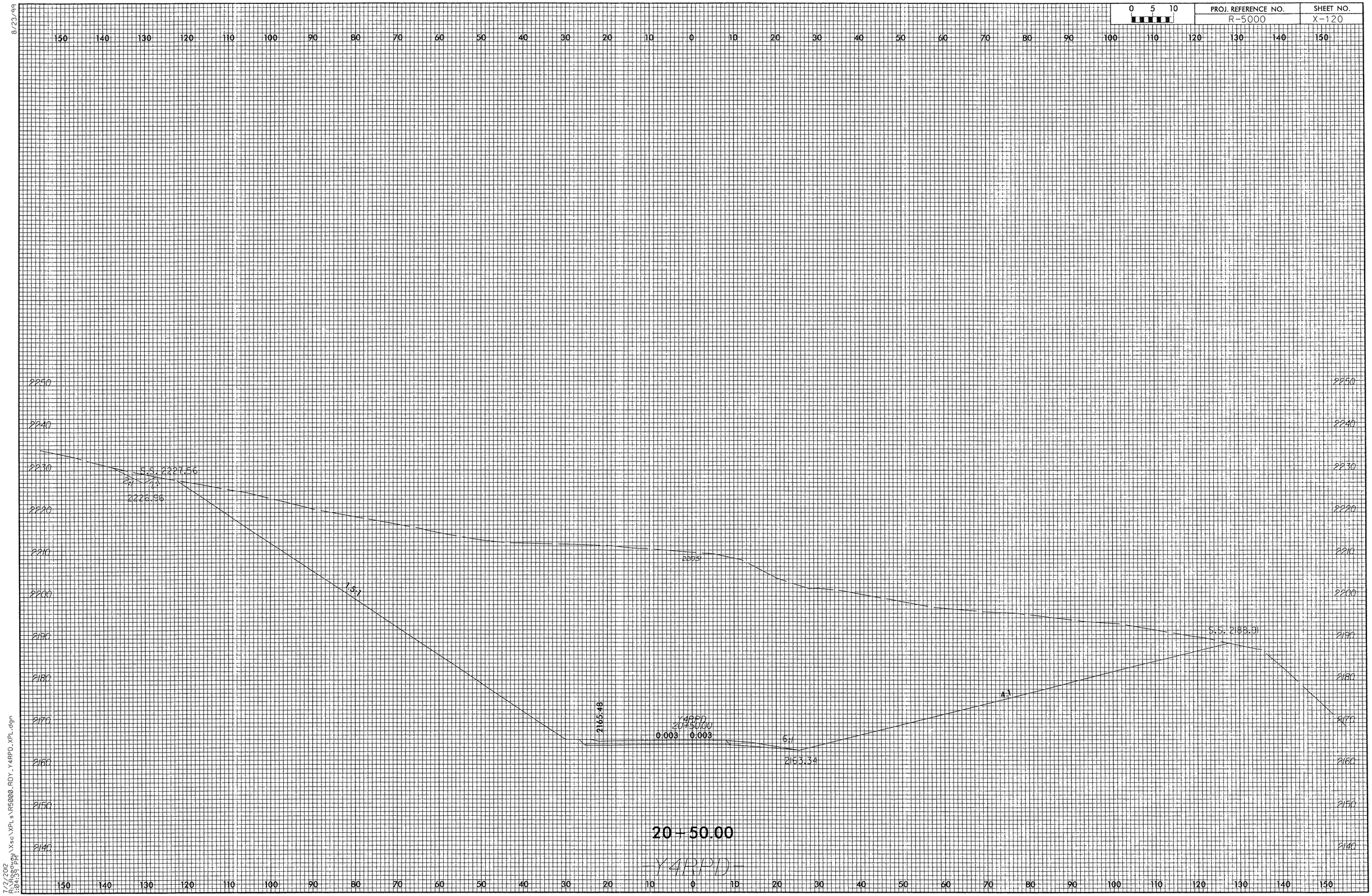
8/23/99

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	R-5000	X-120



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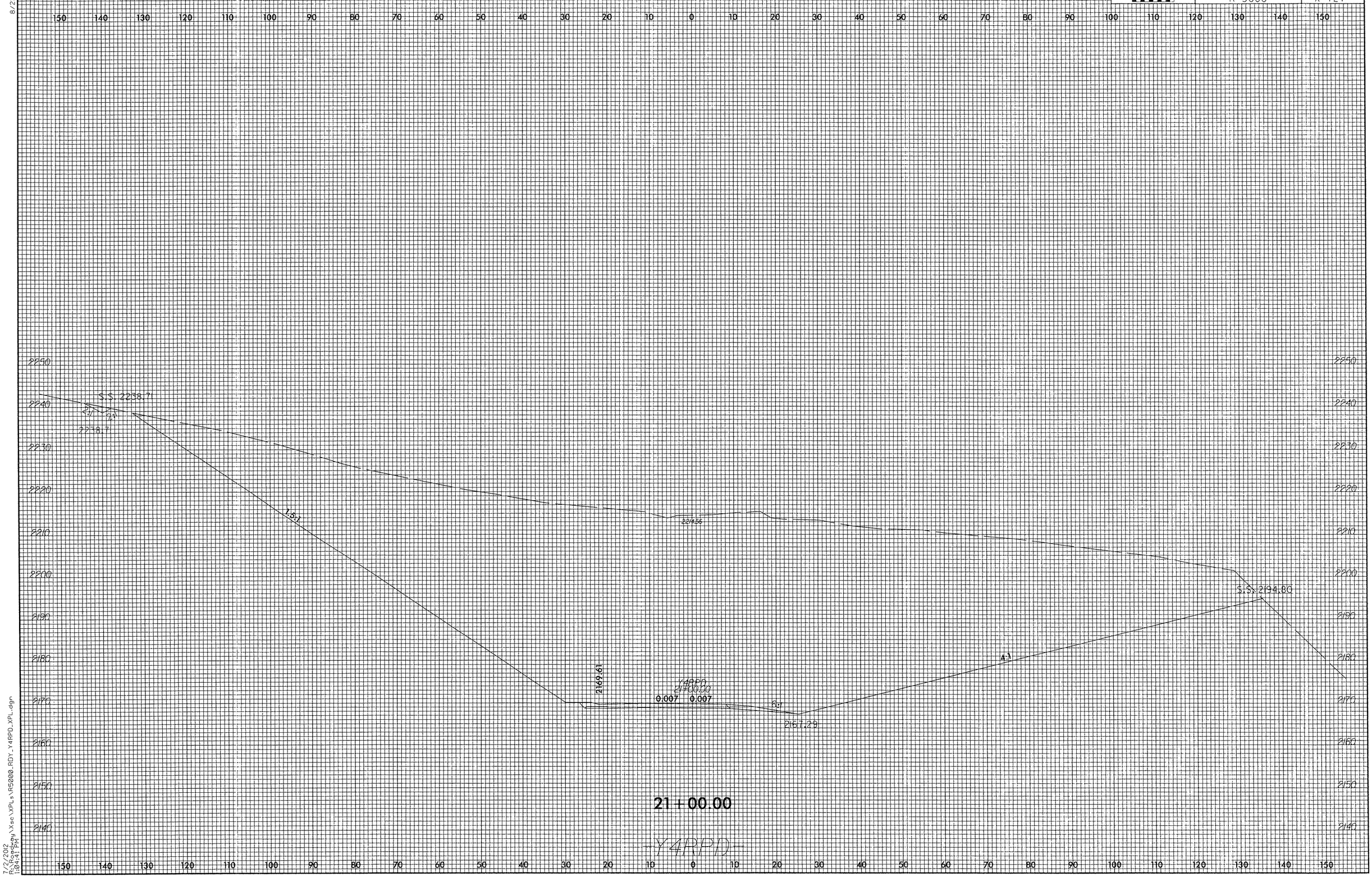
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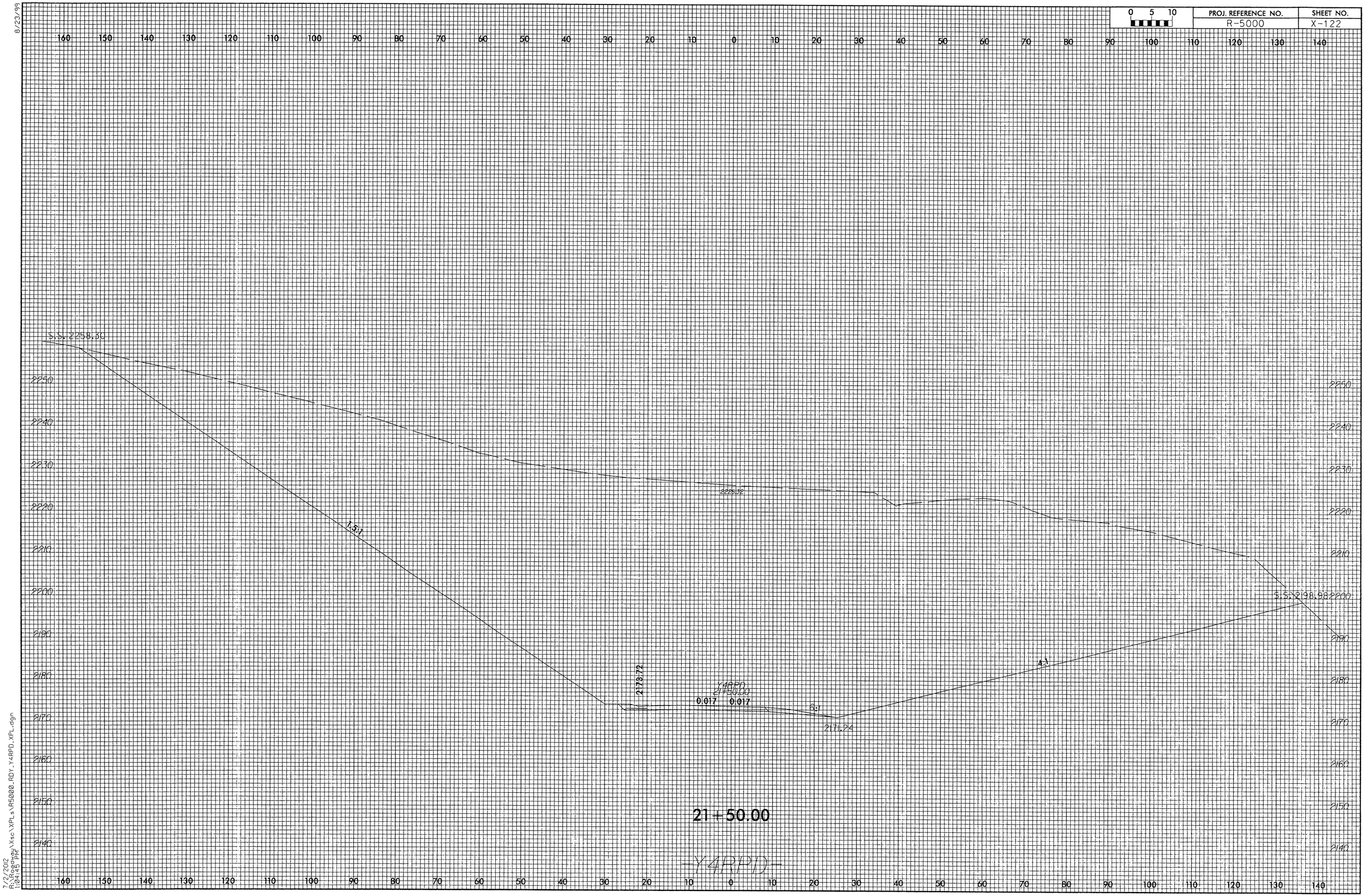
2240
2230
2220
2210
2200
2190
2180
2170
2160
2150
2140
S.S. 2238.71
2238.7
2214.56
S.S. 2194.80
2169.61
2167.29
0.007 0.007
21 + 00.00
-Y4RPD-

8/23/99

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	R-5000	X-122



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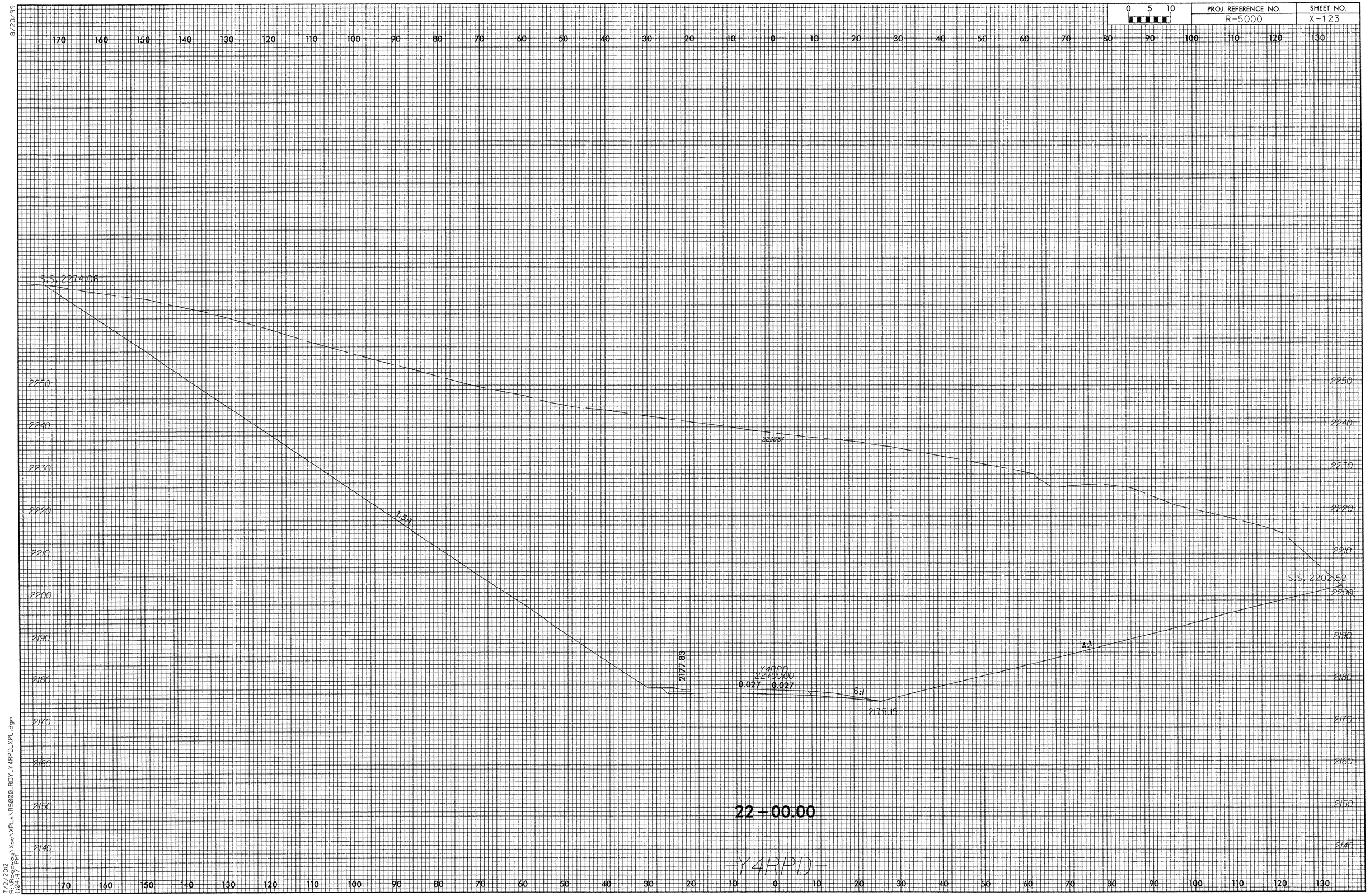
	R-5000	X-123



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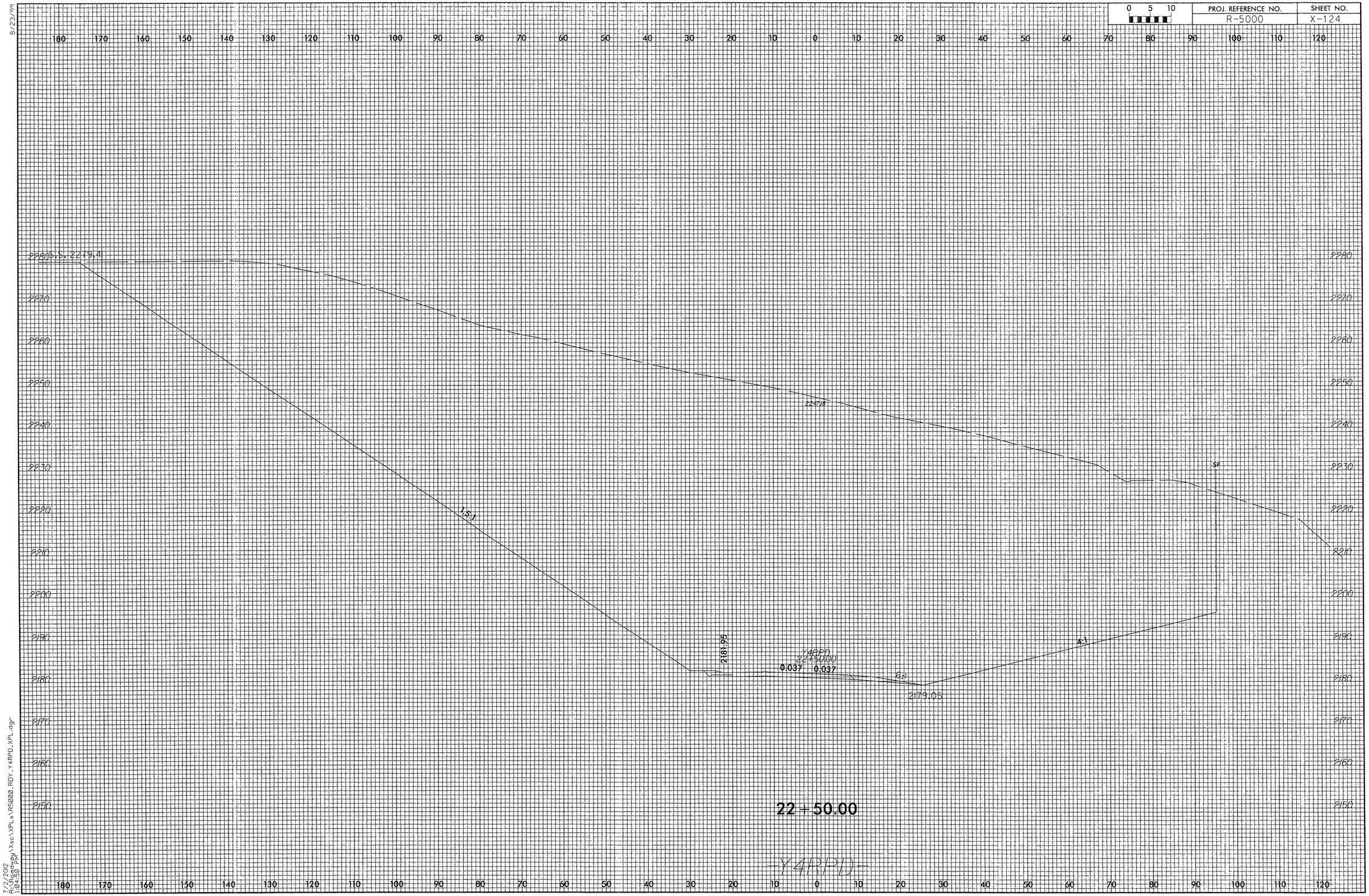

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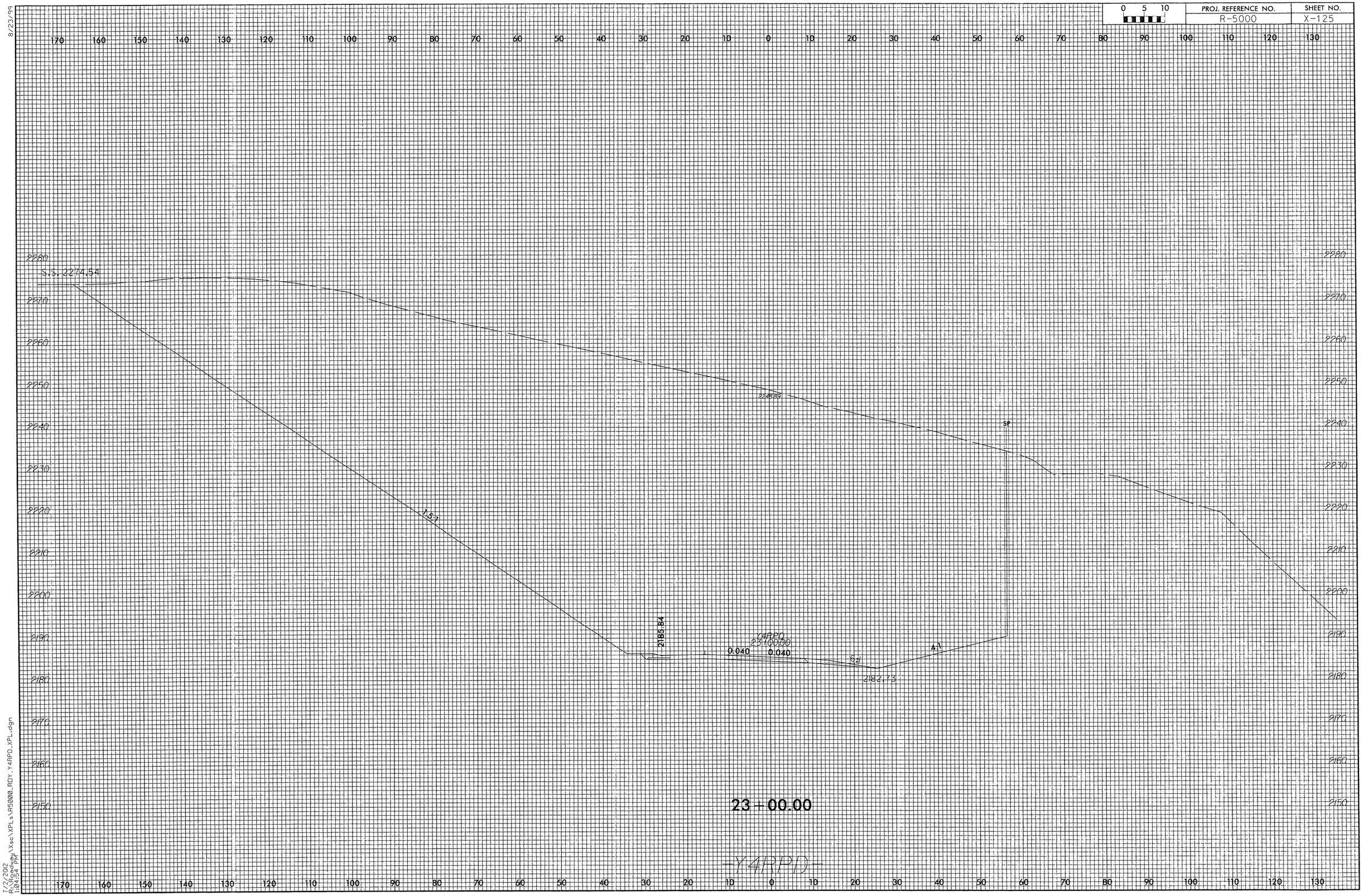

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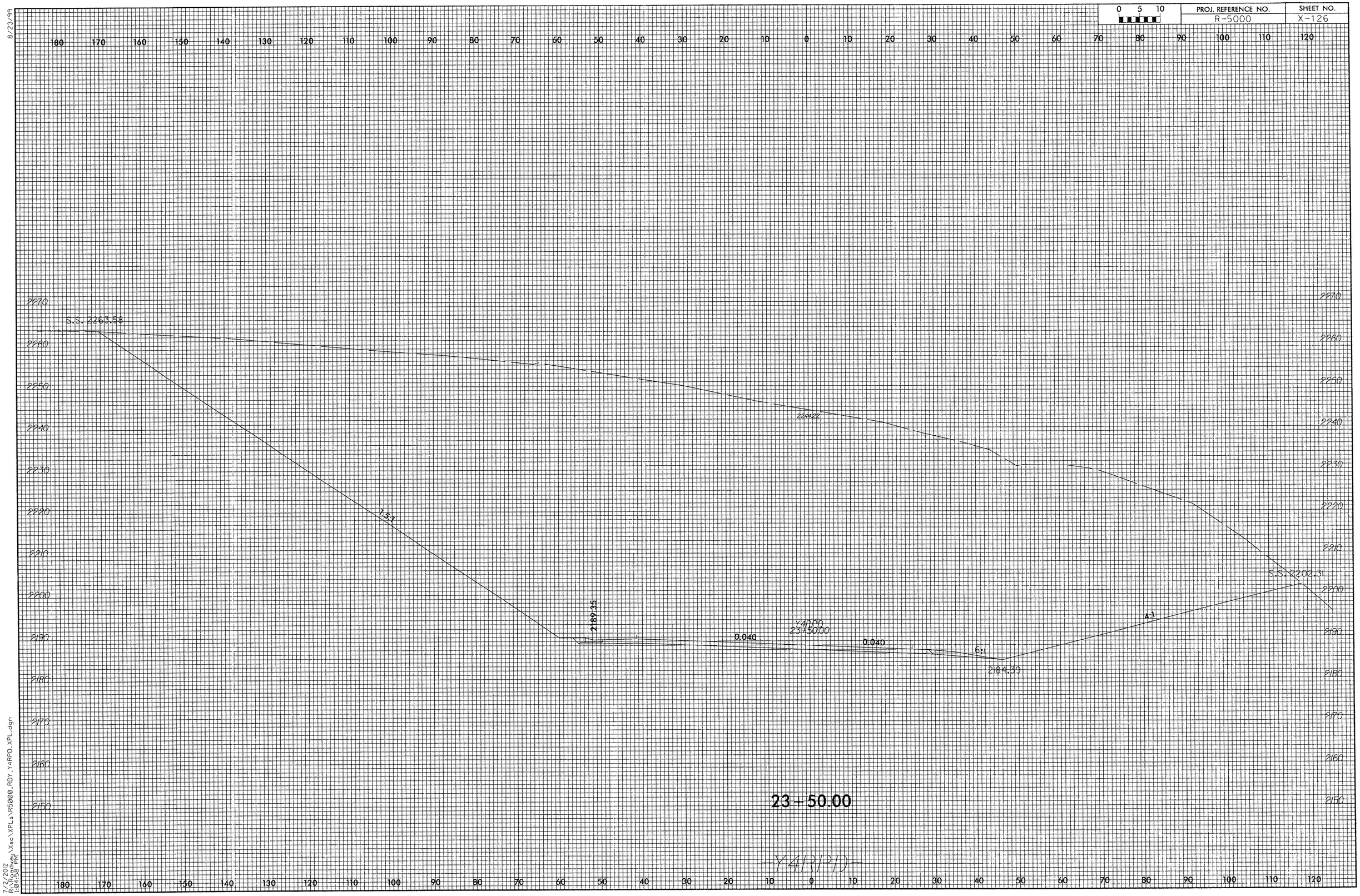

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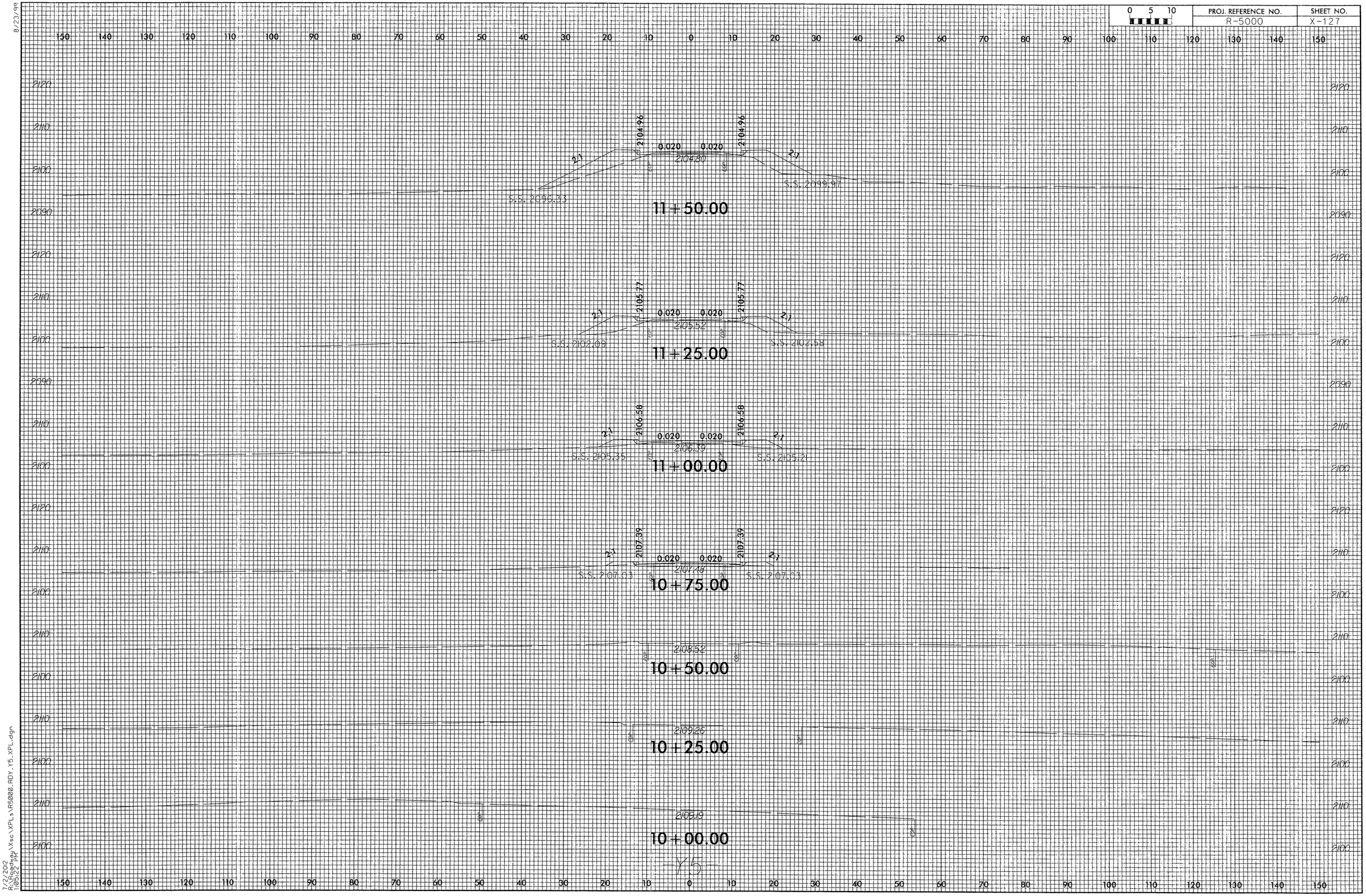

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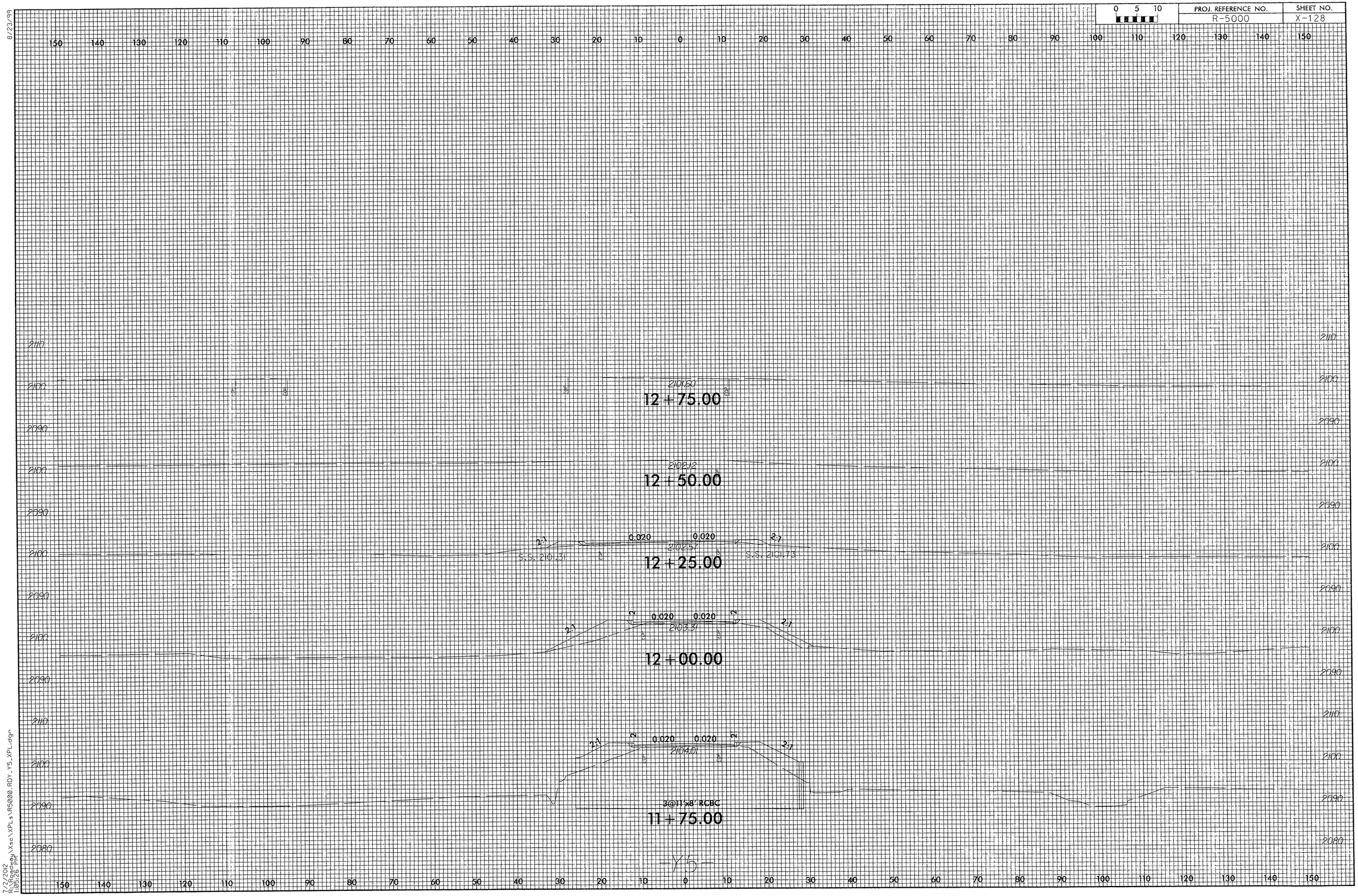

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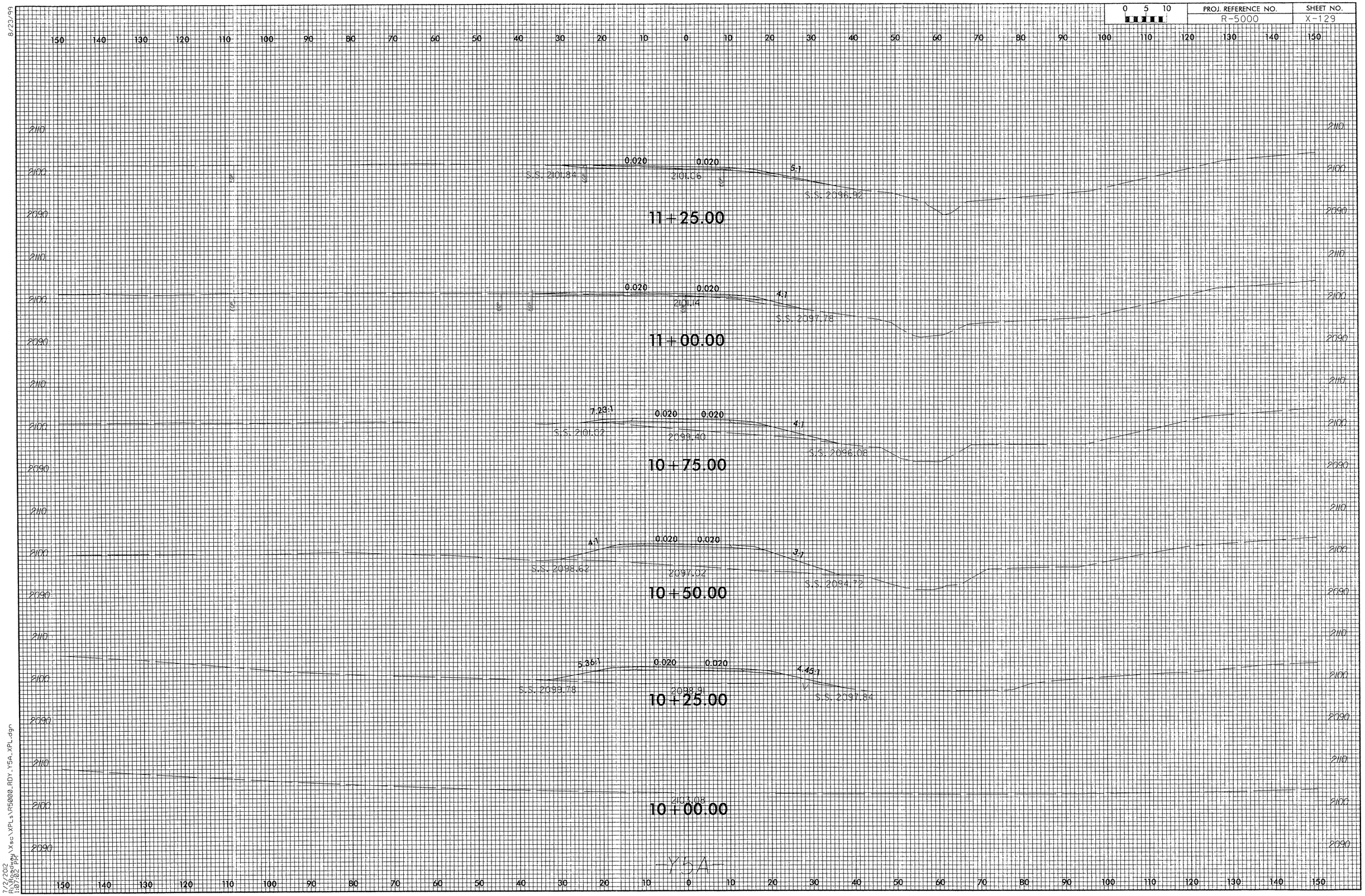

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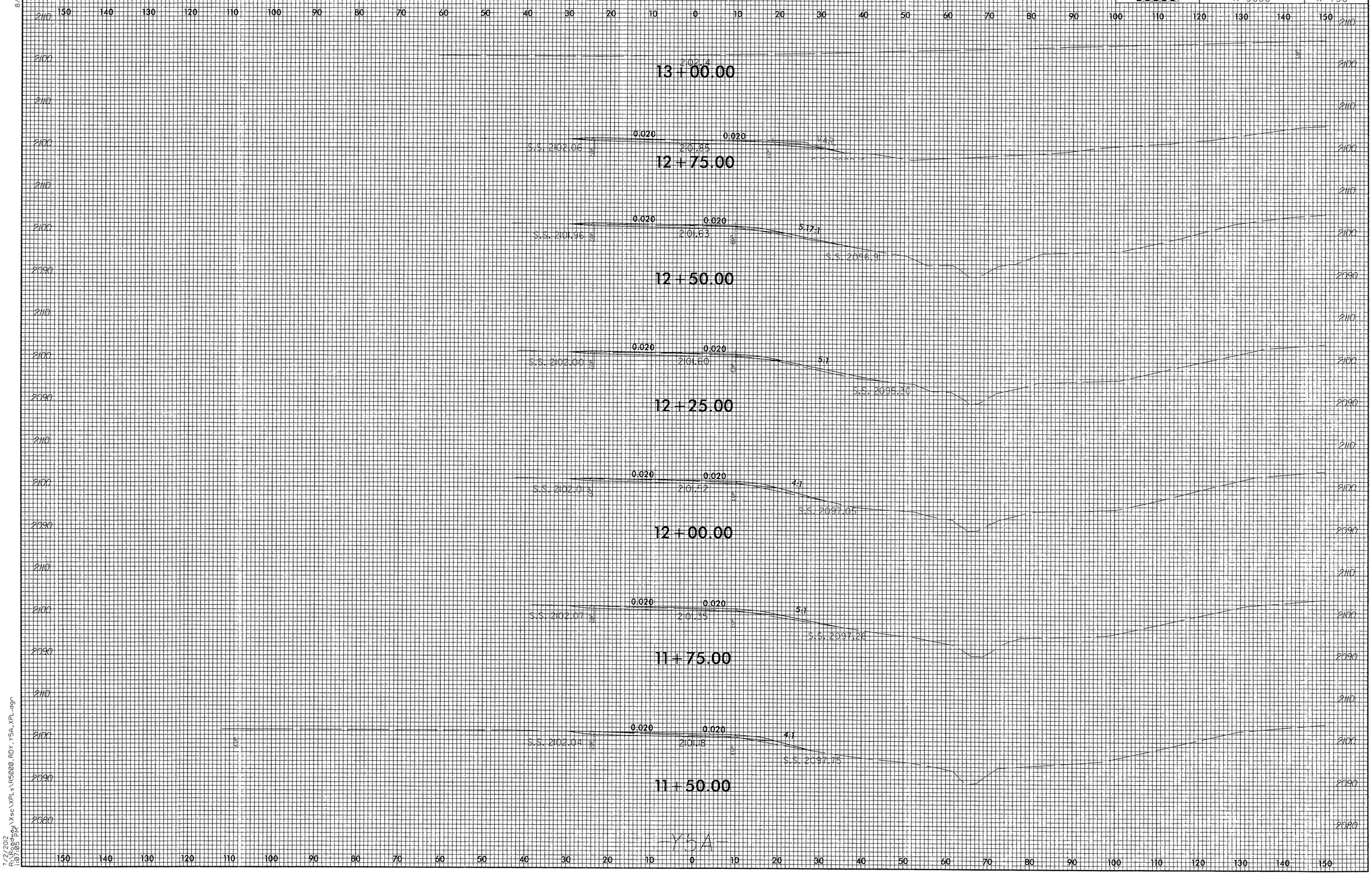
0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	R-5000	X-130



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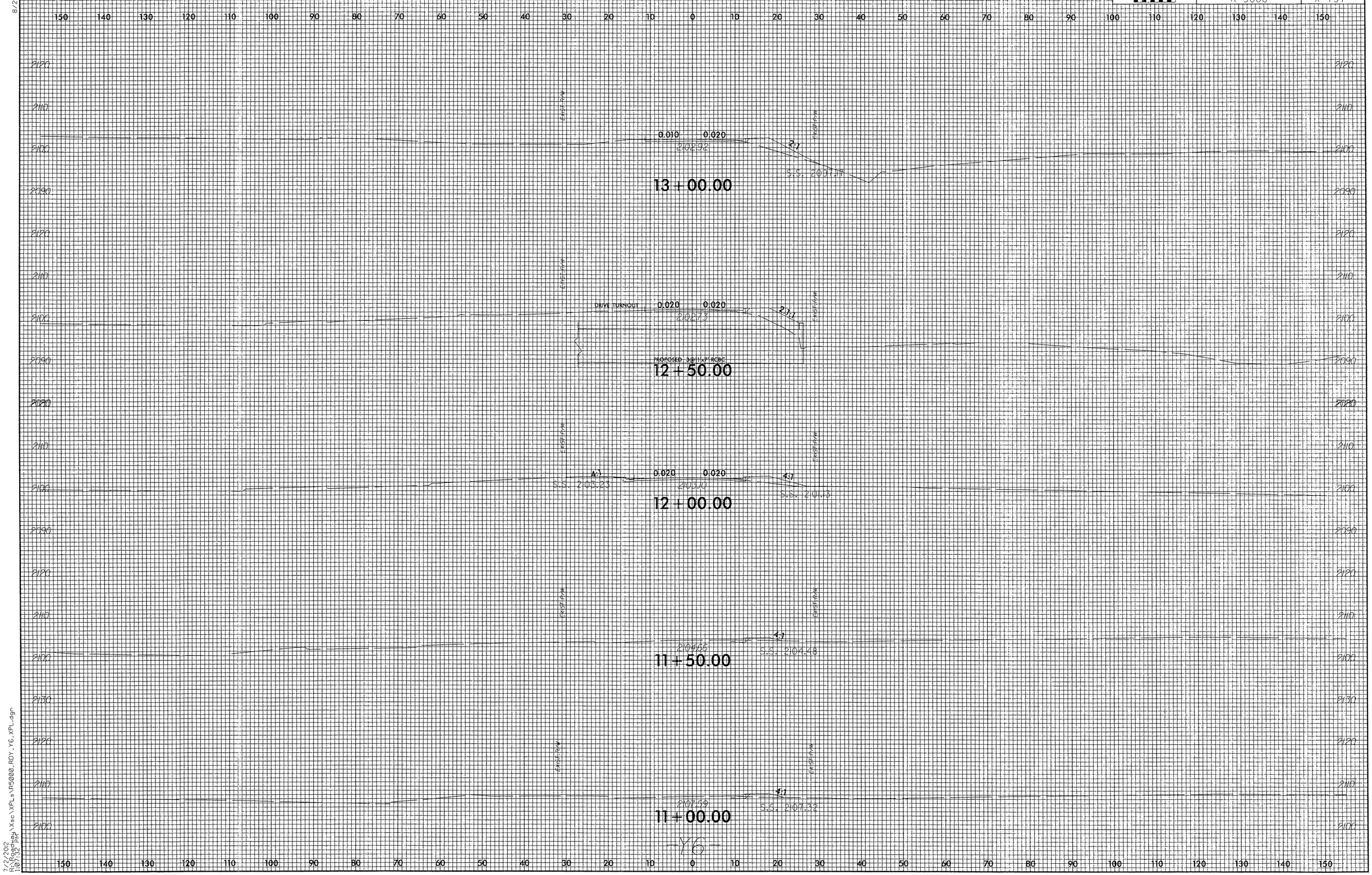
8/23/99

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	R-5000	X-131



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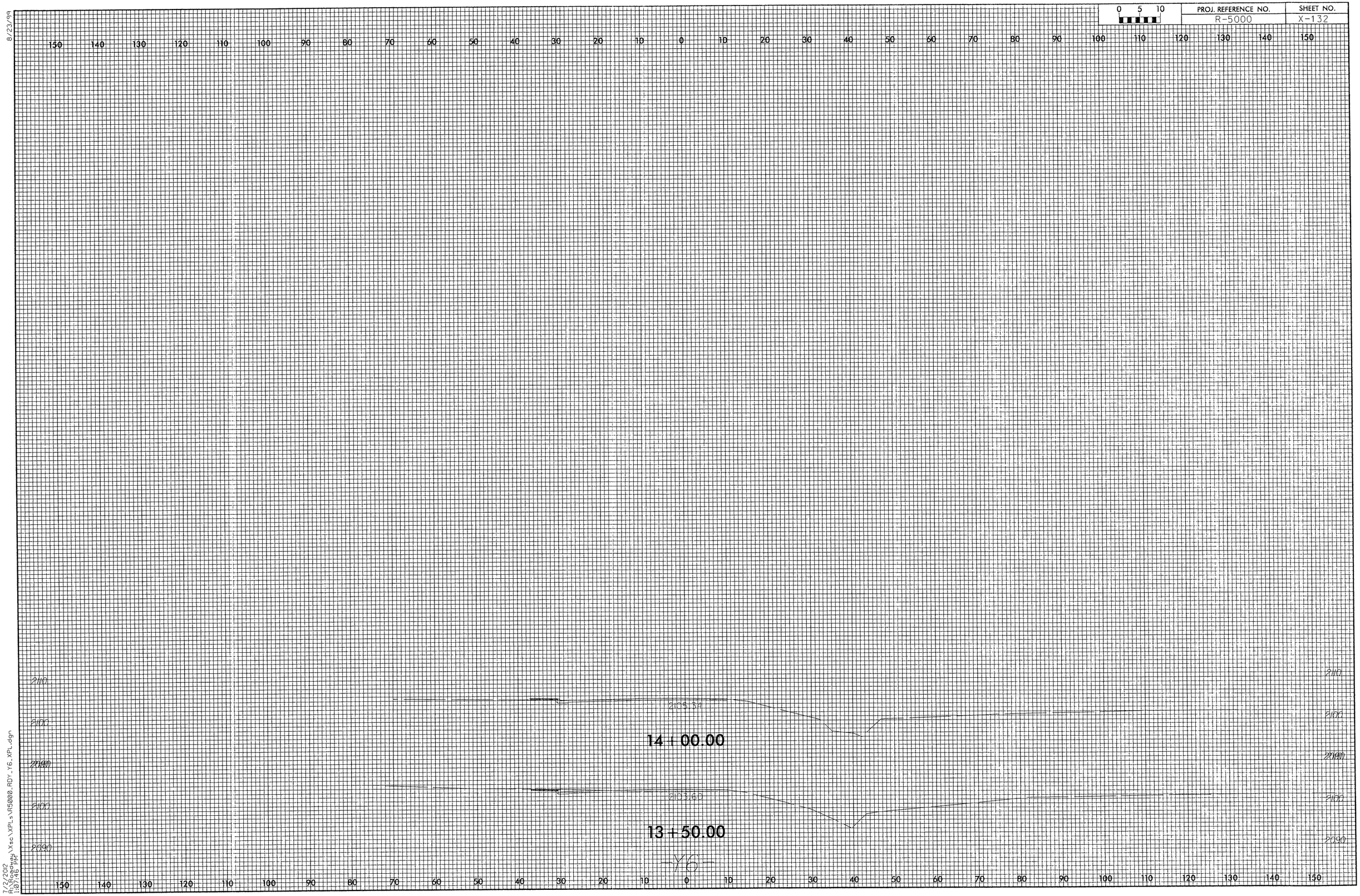
0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	R-5000	X-132



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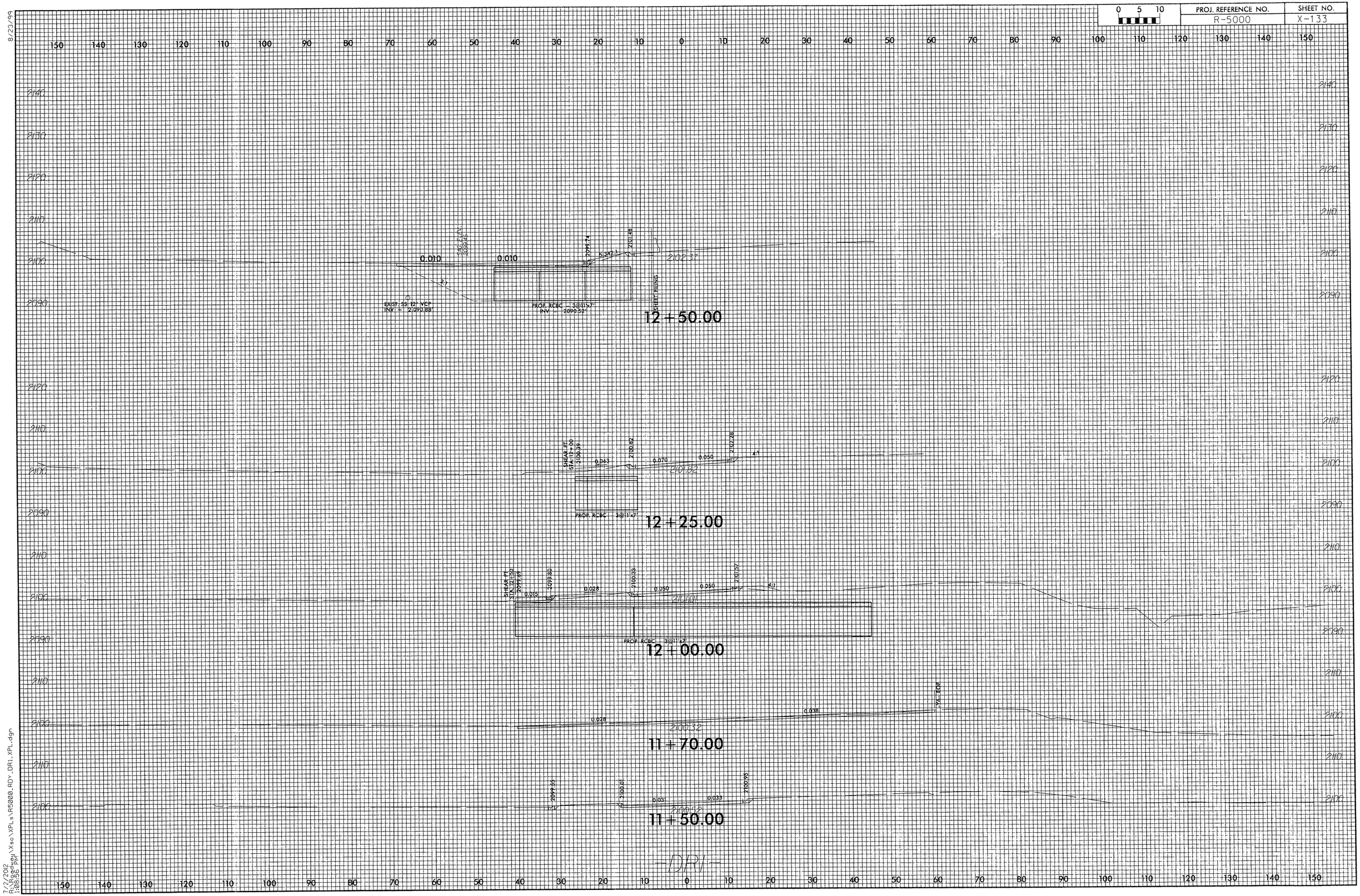

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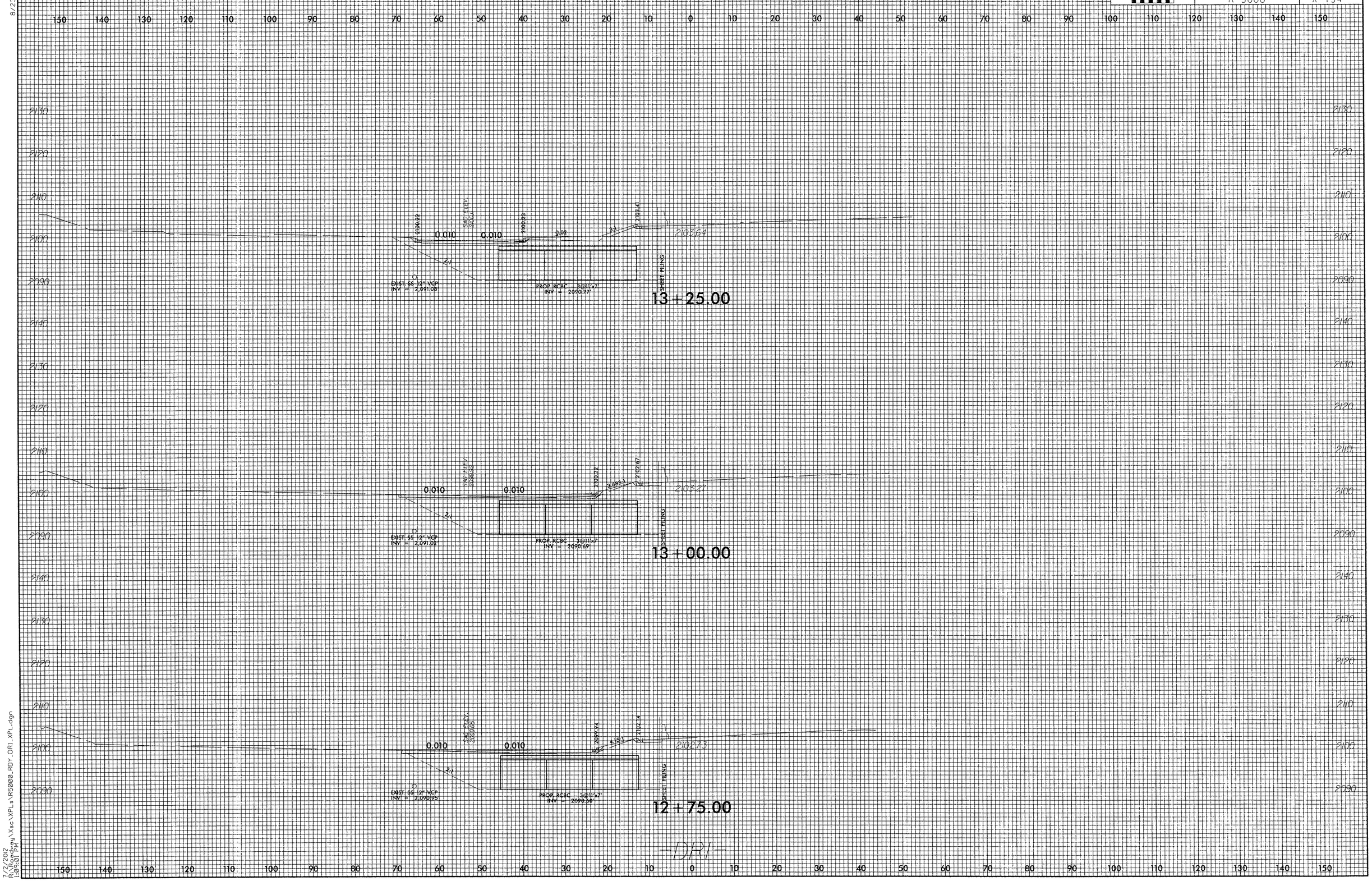
	R-5000	X-134



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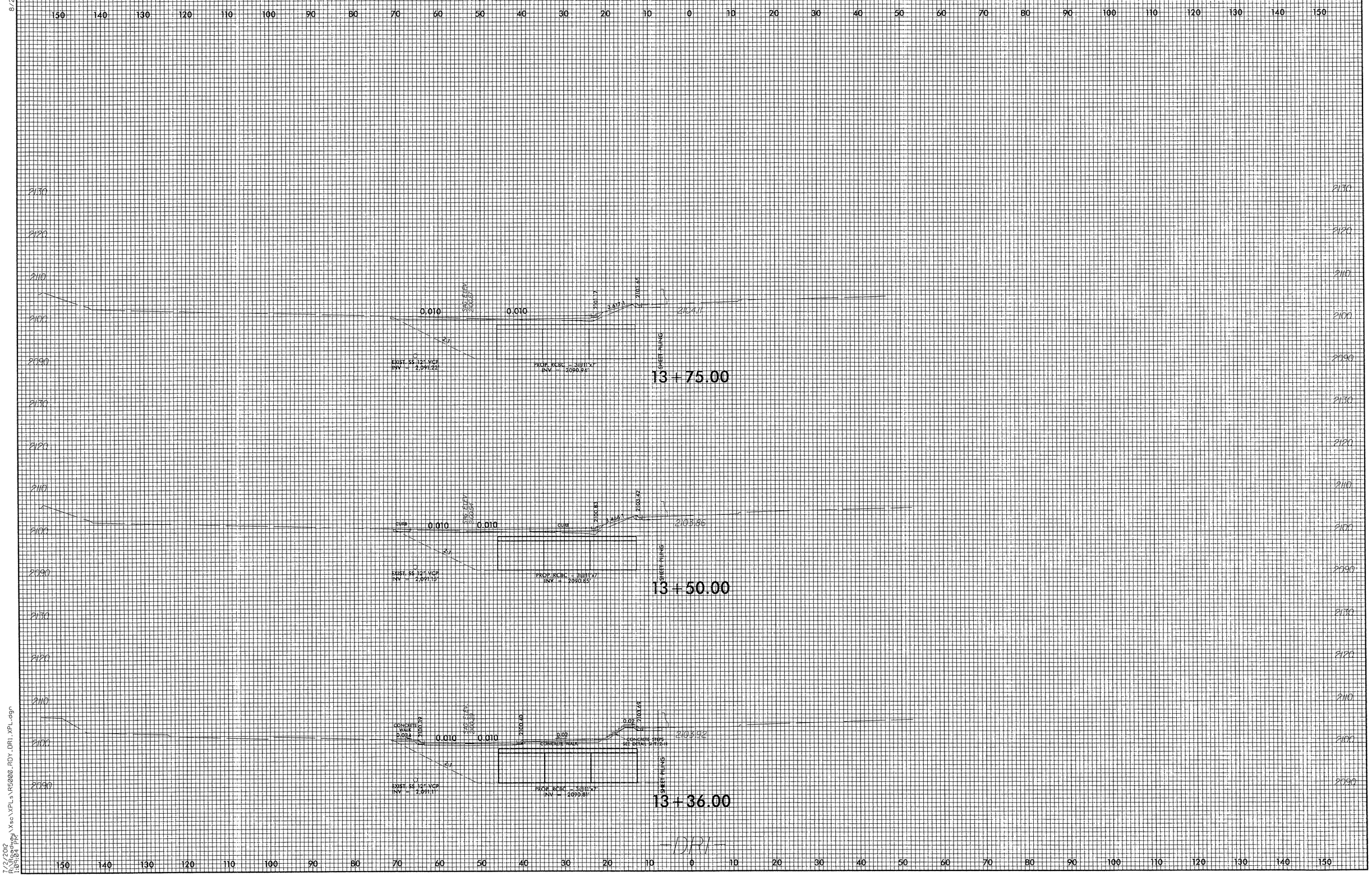

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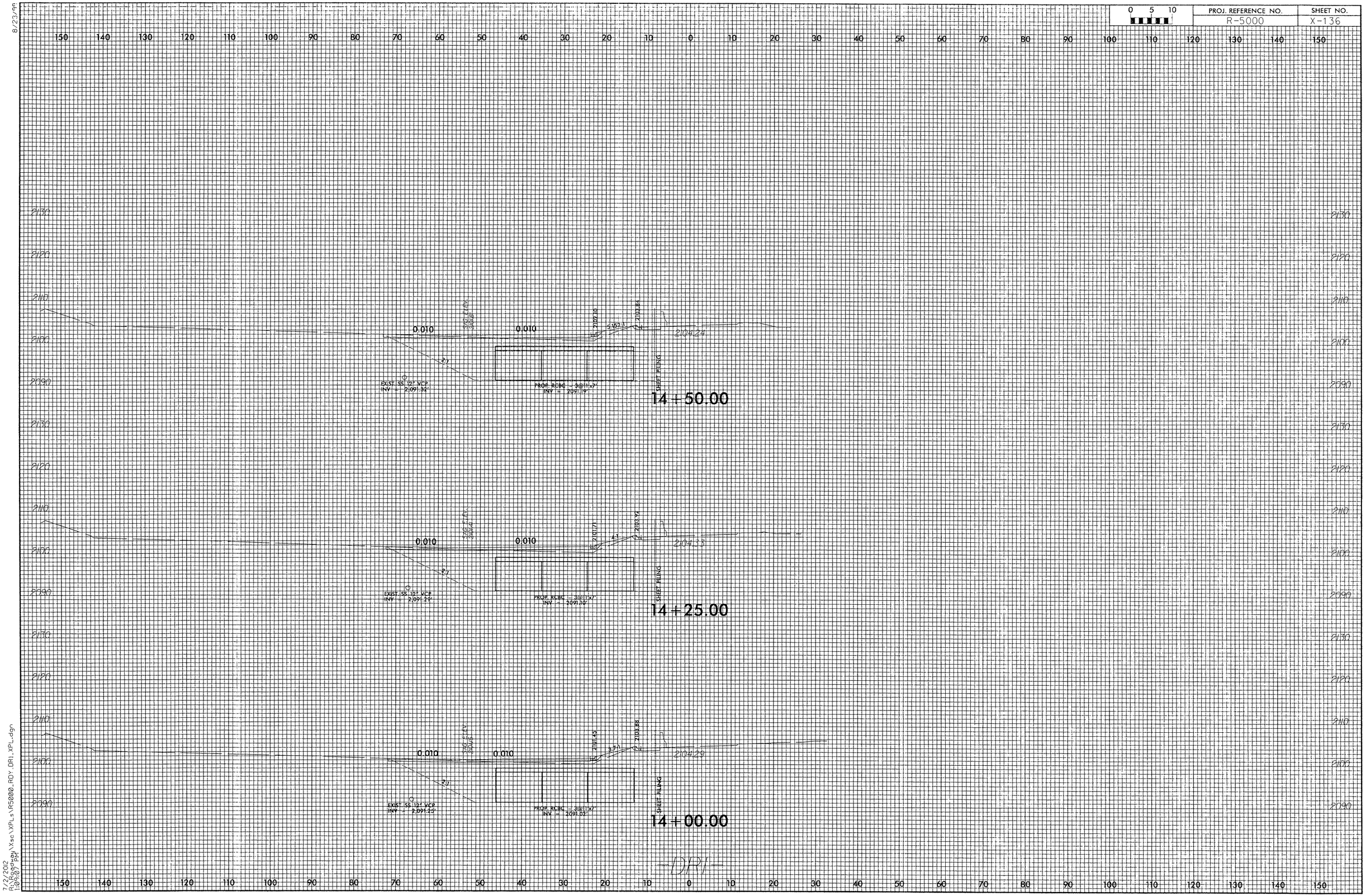

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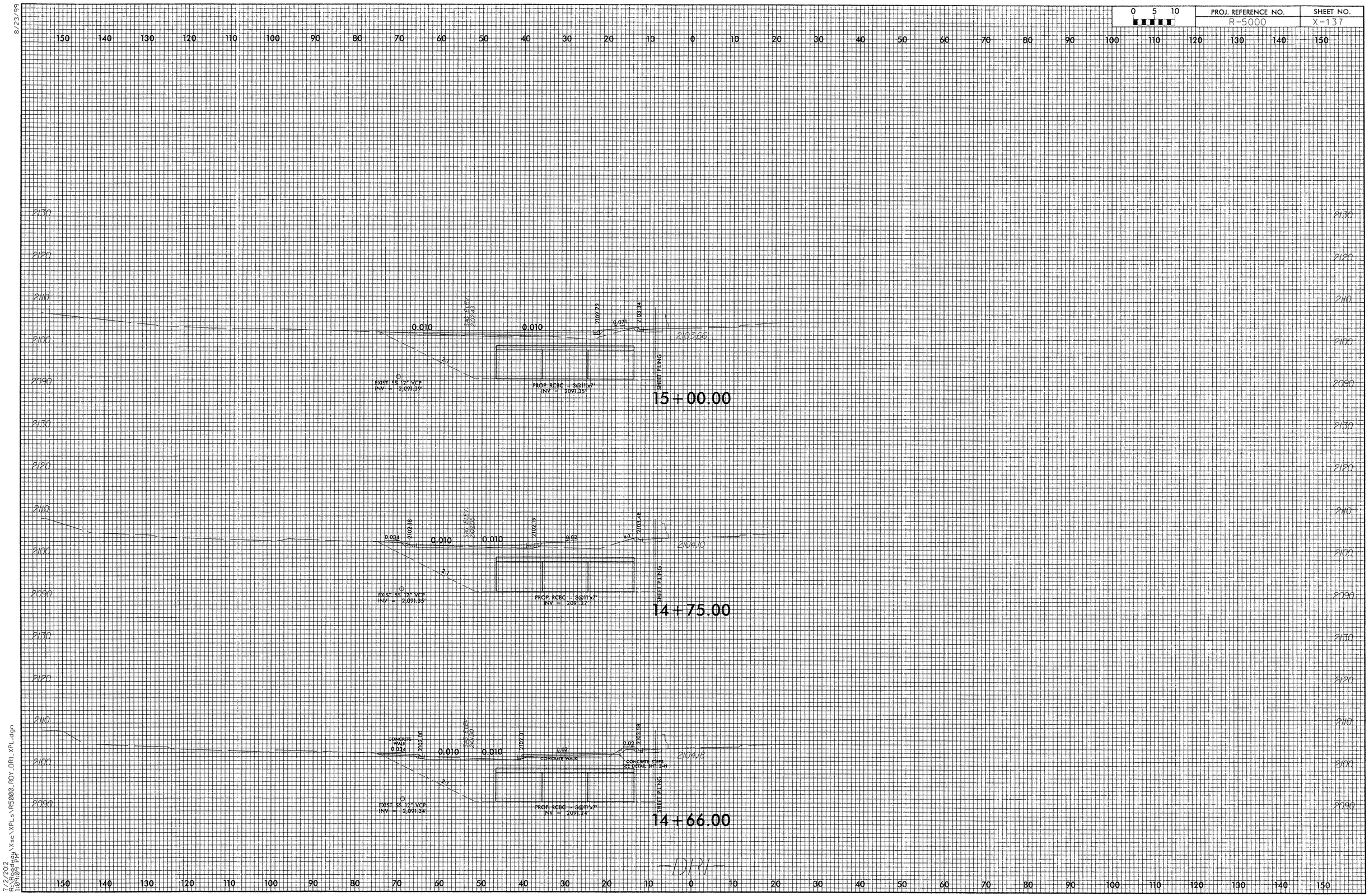

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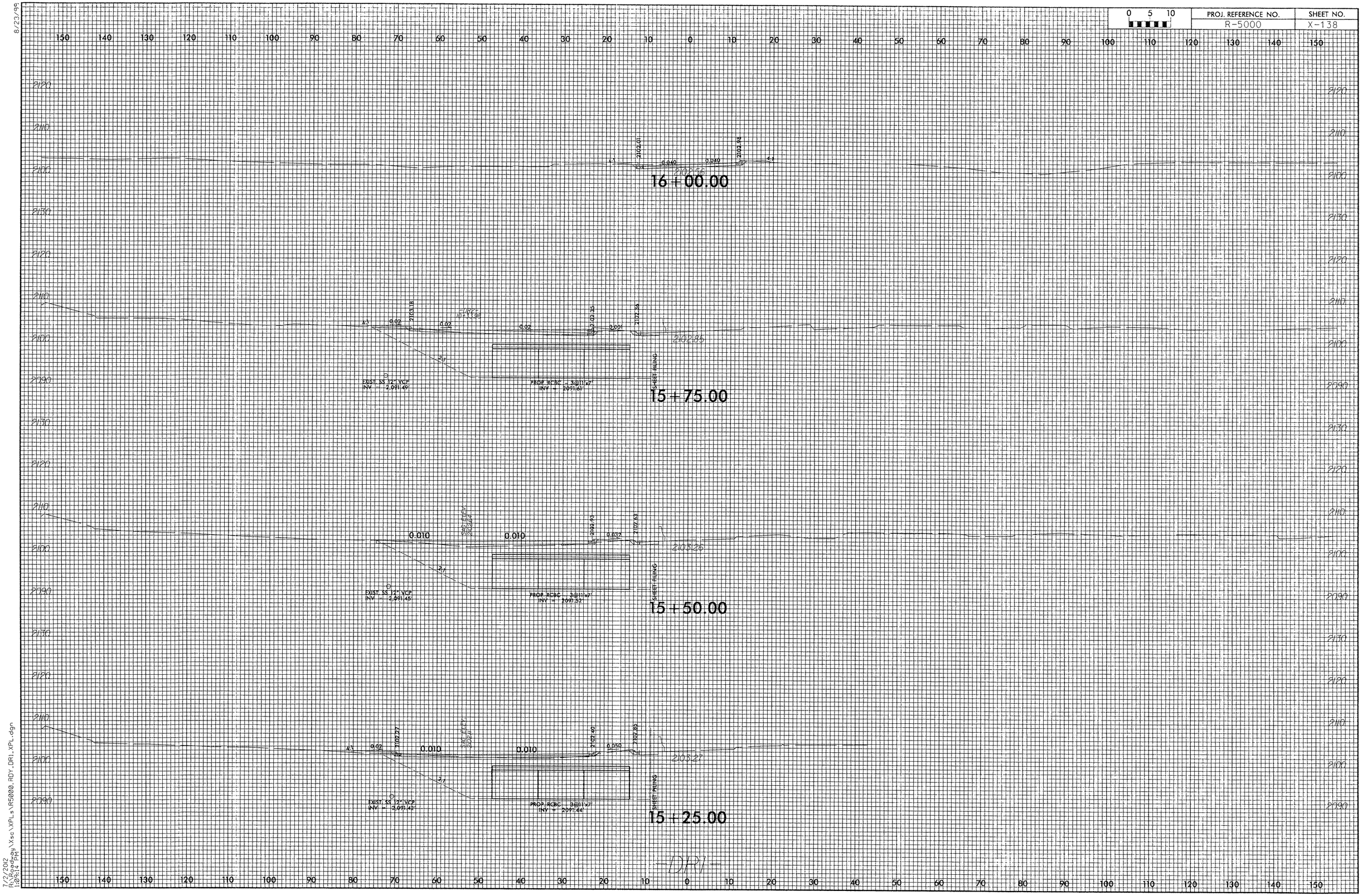

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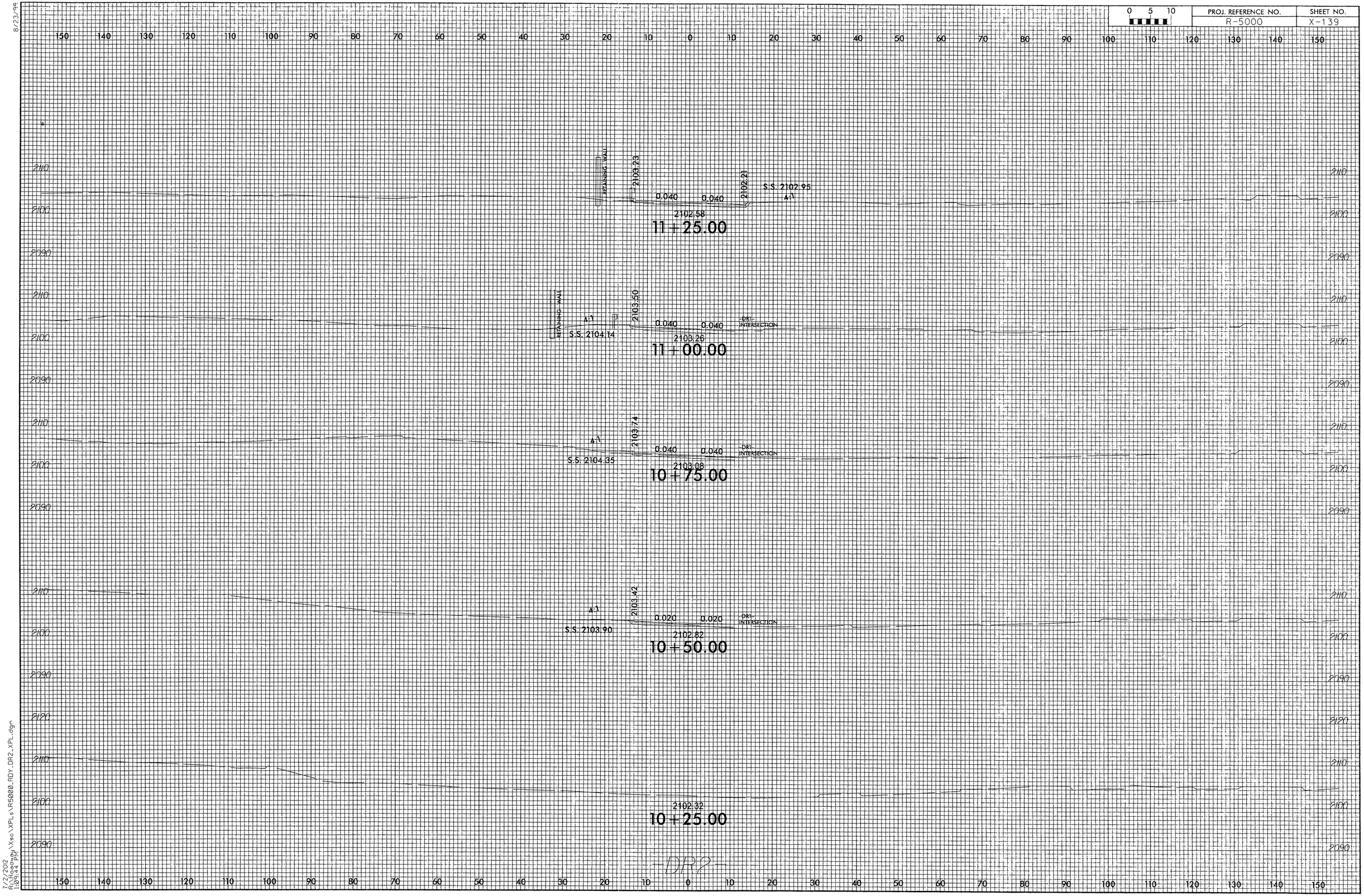
150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150
2110
2100
2090
2120
RETAINING WALL
2103.23
2102.21
S.S. 2102.95
4:1
0.040
0.040
2102.58
11+25.00
2103.50
S.S. 2104.14
DRI INTERSECTION
2103.26
11+00.00
2103.74
S.S. 2104.35
2103.08
10+75.00
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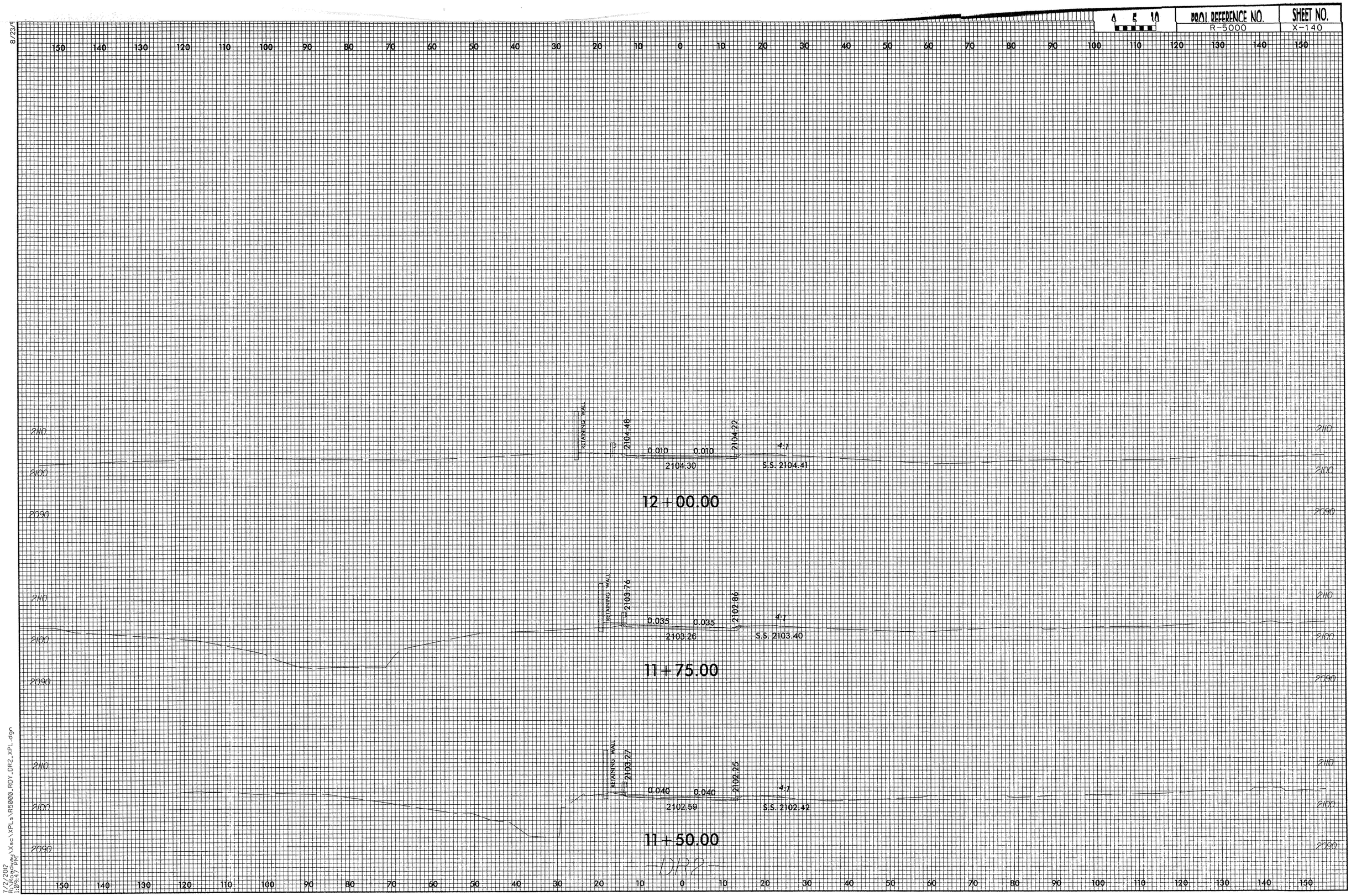
0.020
0.020
2102.82
10+50.00
2102.32
10+25.00
DR2



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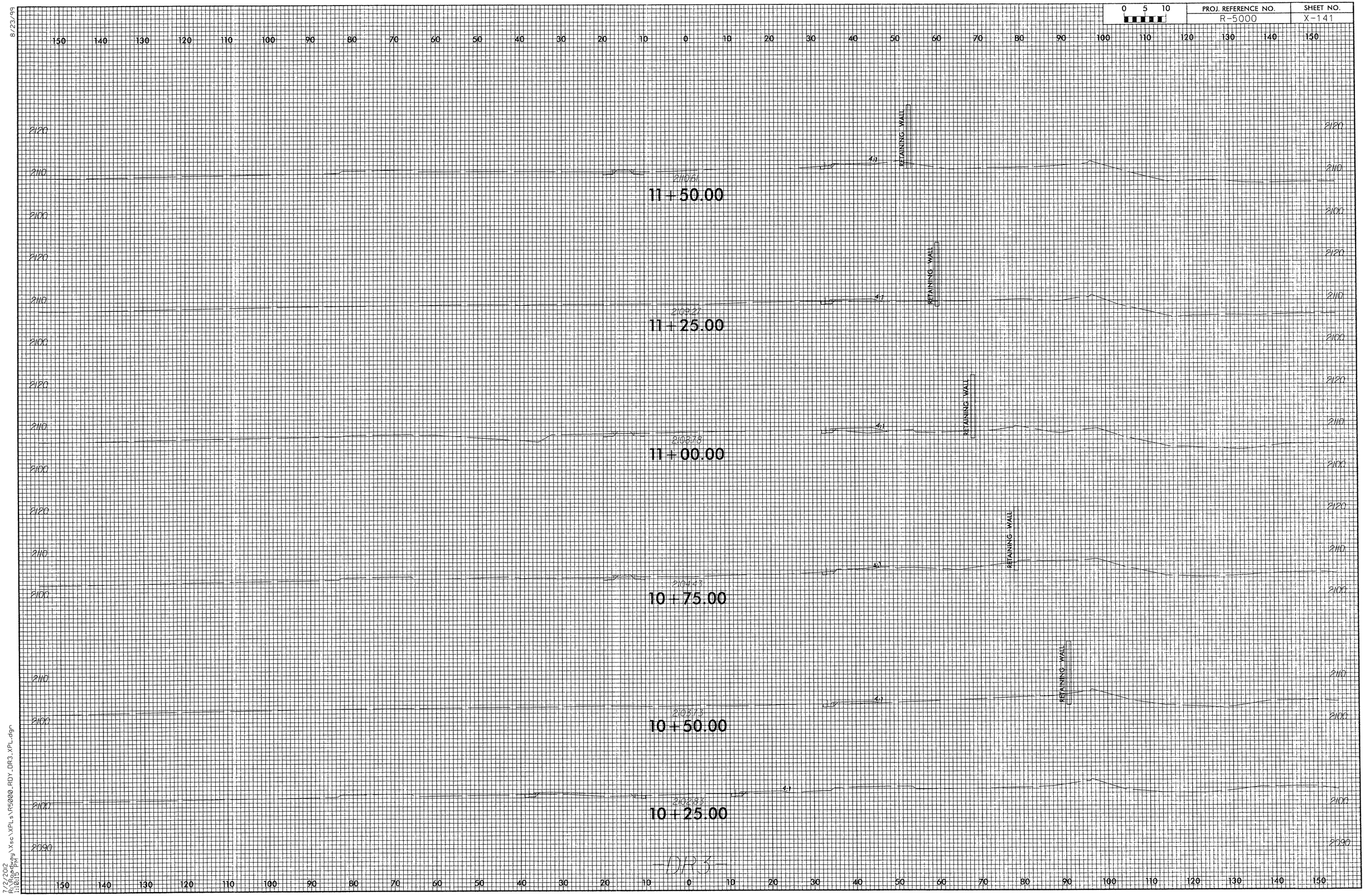
0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	R-5000	X-141



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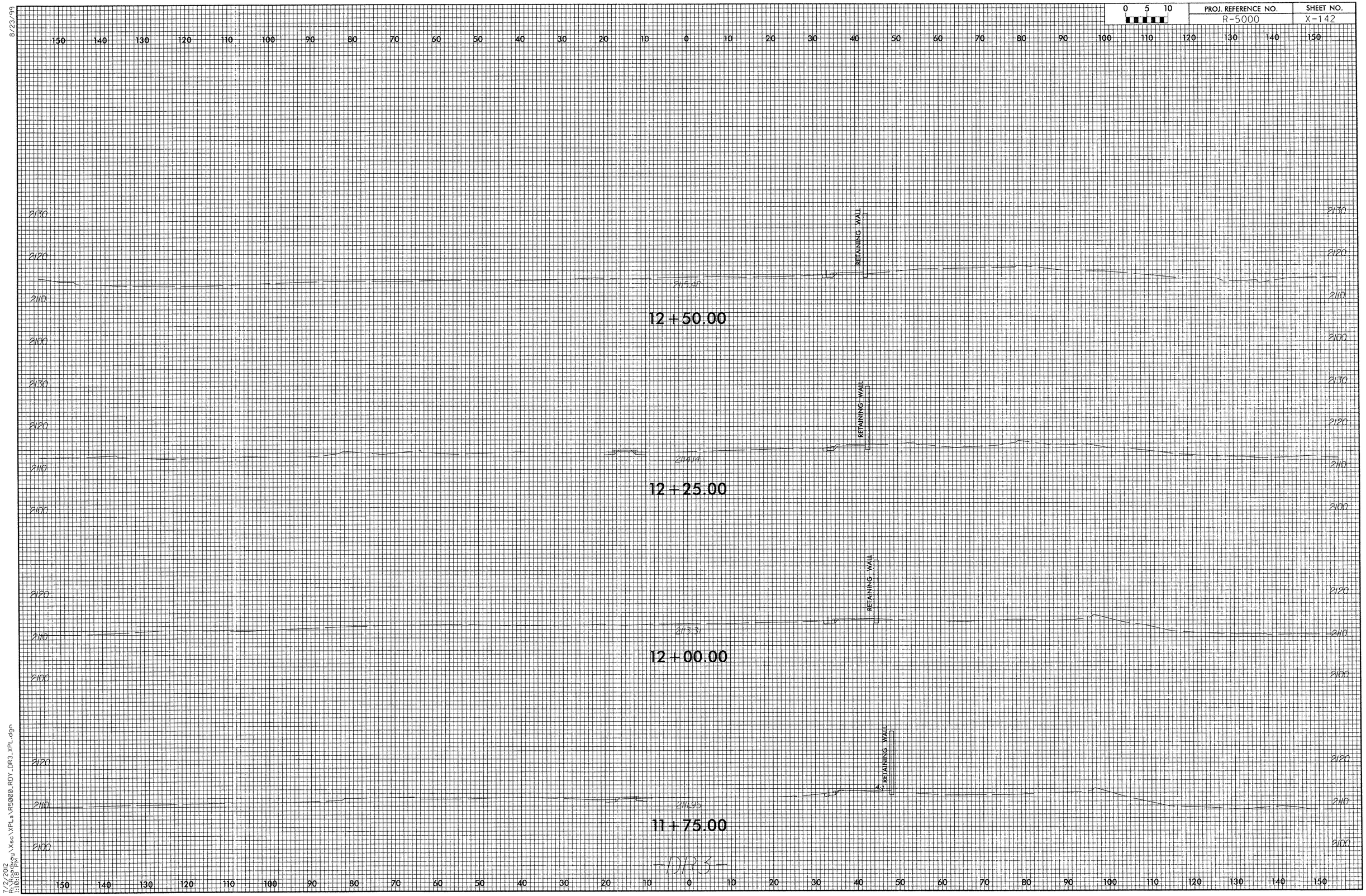
1:10:15 PM

8/23/99

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	R-5000	X-142



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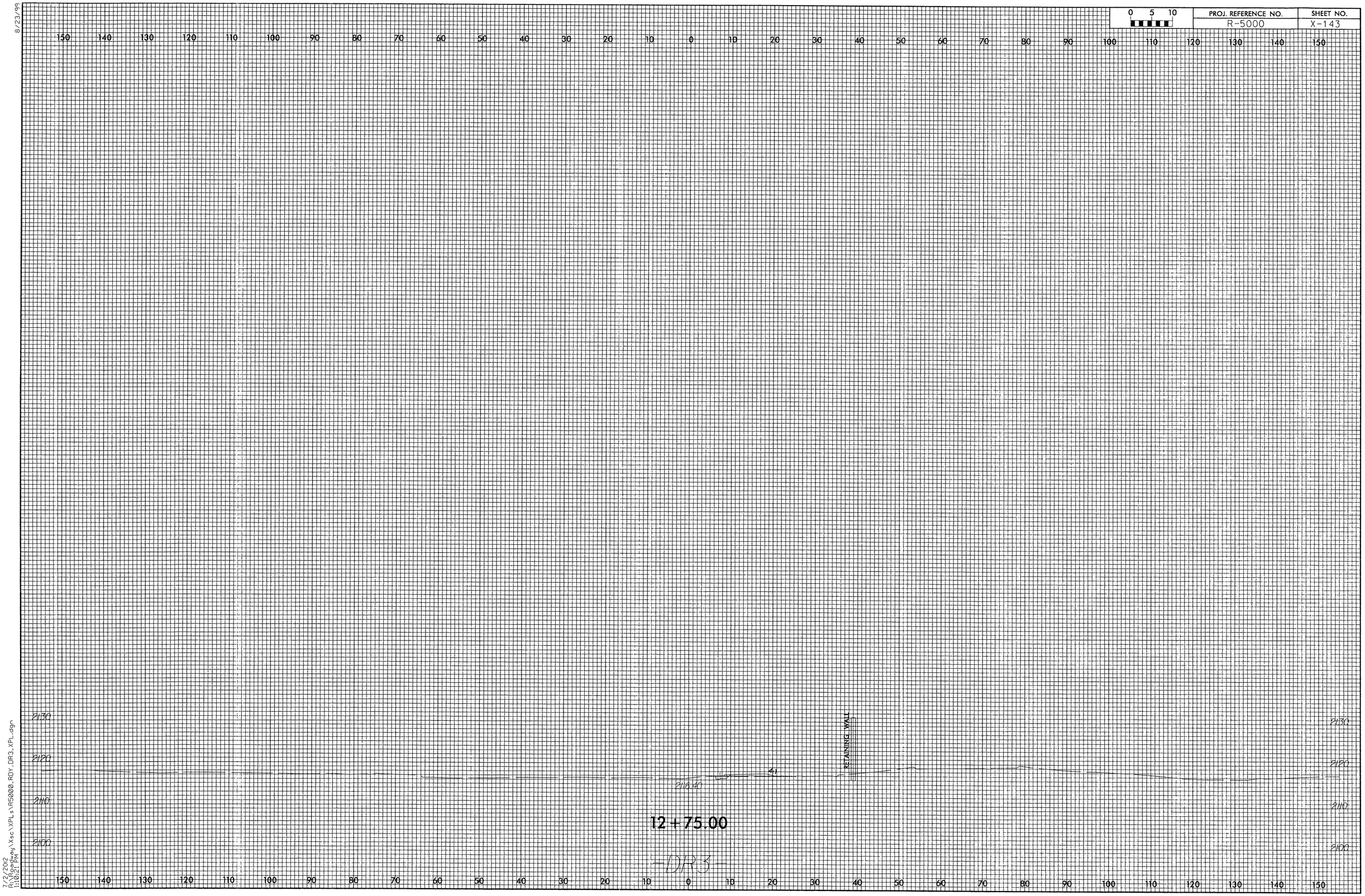
1:10:18 PM

8/23/99

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	R-5000	X-143



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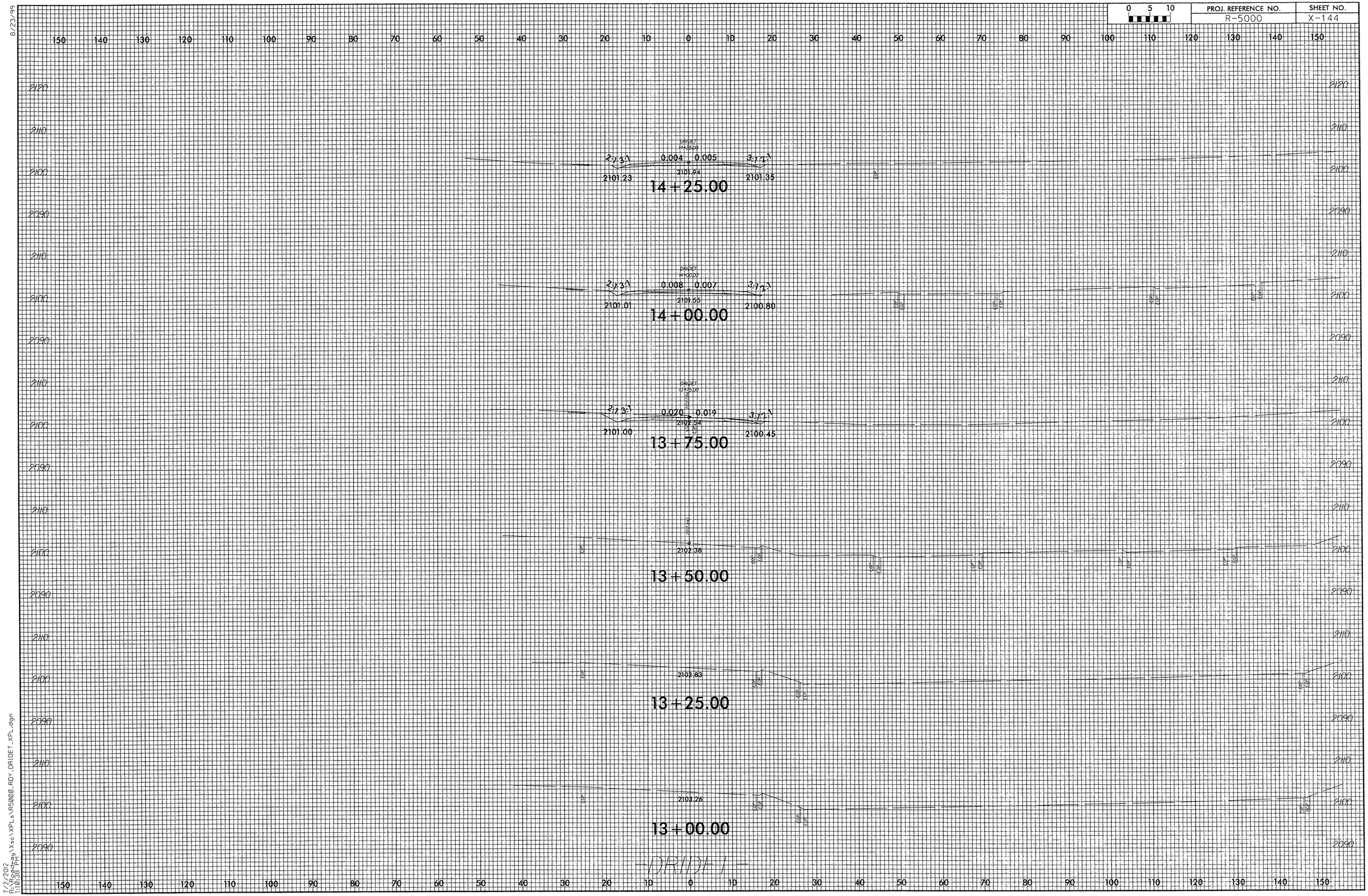
11:02:21 PM



0 5 10
PROJ. REFERENCE NO.
R-5000
SHEET NO.
X-144
8/23/99
DRIDET
14+25.00
2101.23
2101.94
2101.35
0.004
0.005
14+00.00
2101.01
2101.55
2100.80
0.008
0.007
13+75.00
2101.00
2102.54
2100.45
0.020
0.019
13+50.00
2102.38
13+25.00
2102.83
13+00.00
2103.26
DRIDET
7/2/2012
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1:10:38 PM

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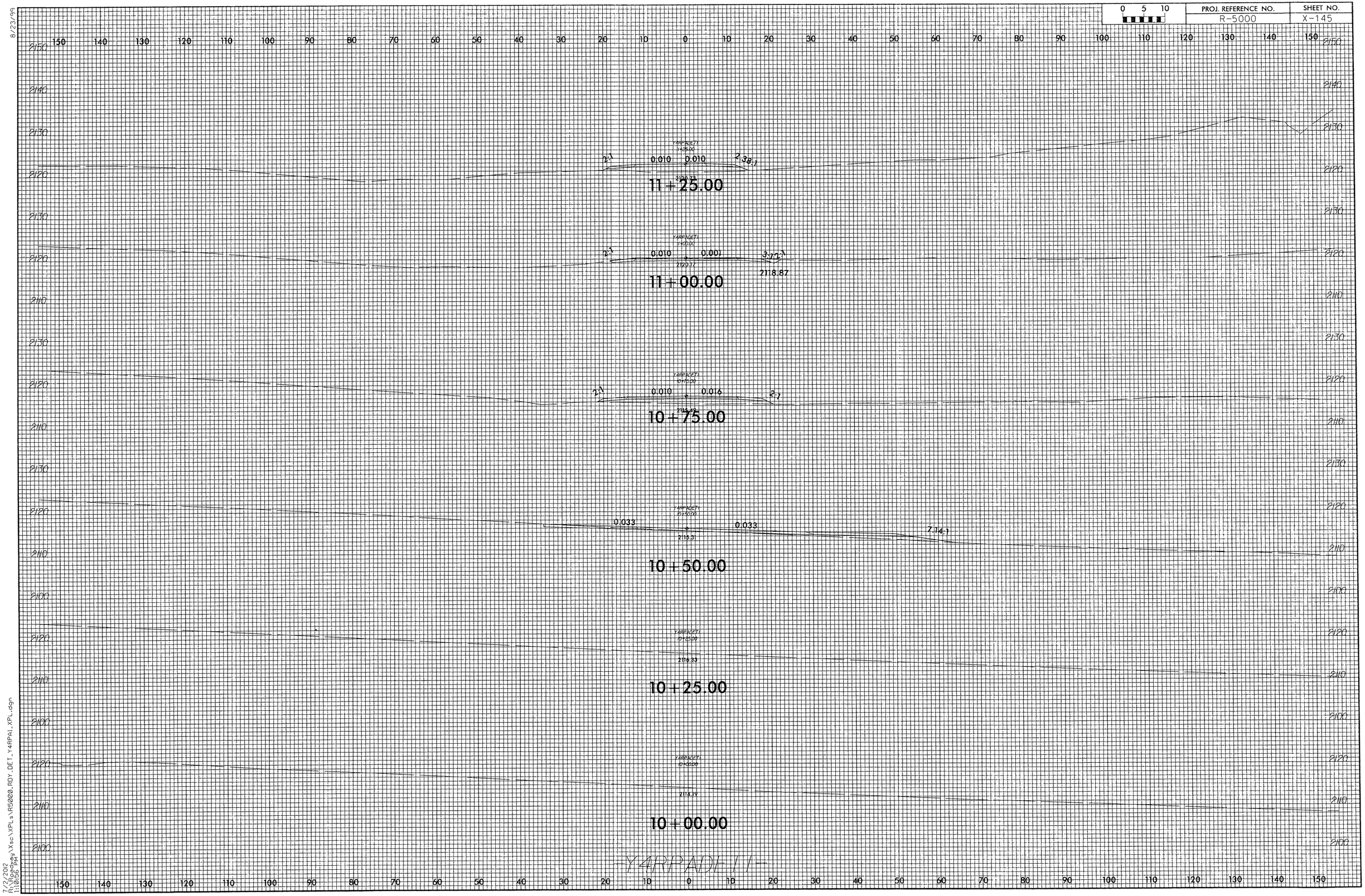
0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	R-5000	X-145



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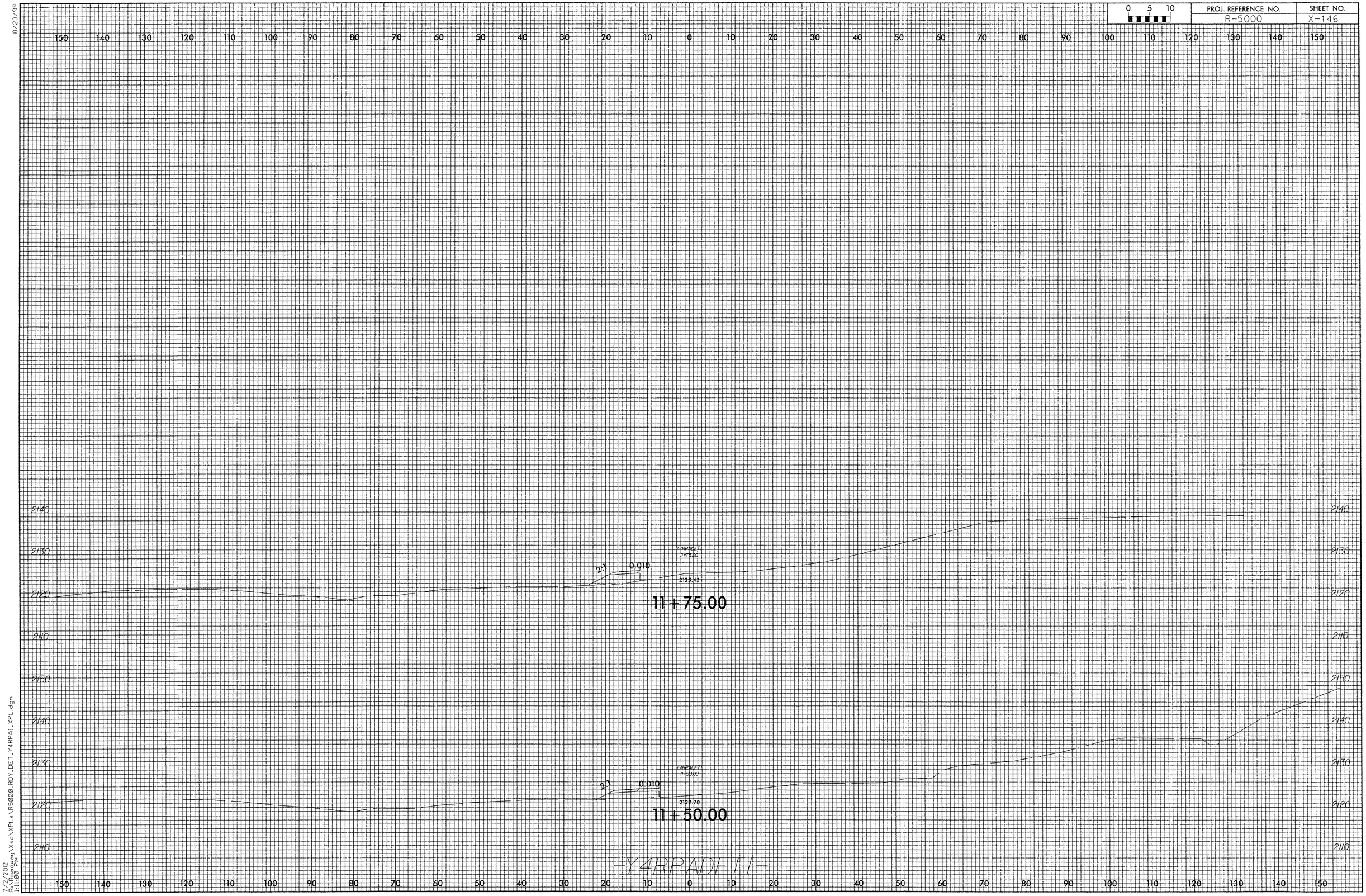
8/23/99

PROJ. REFERENCE NO.	SHEET NO.
R-5000	X-146

0 5 10



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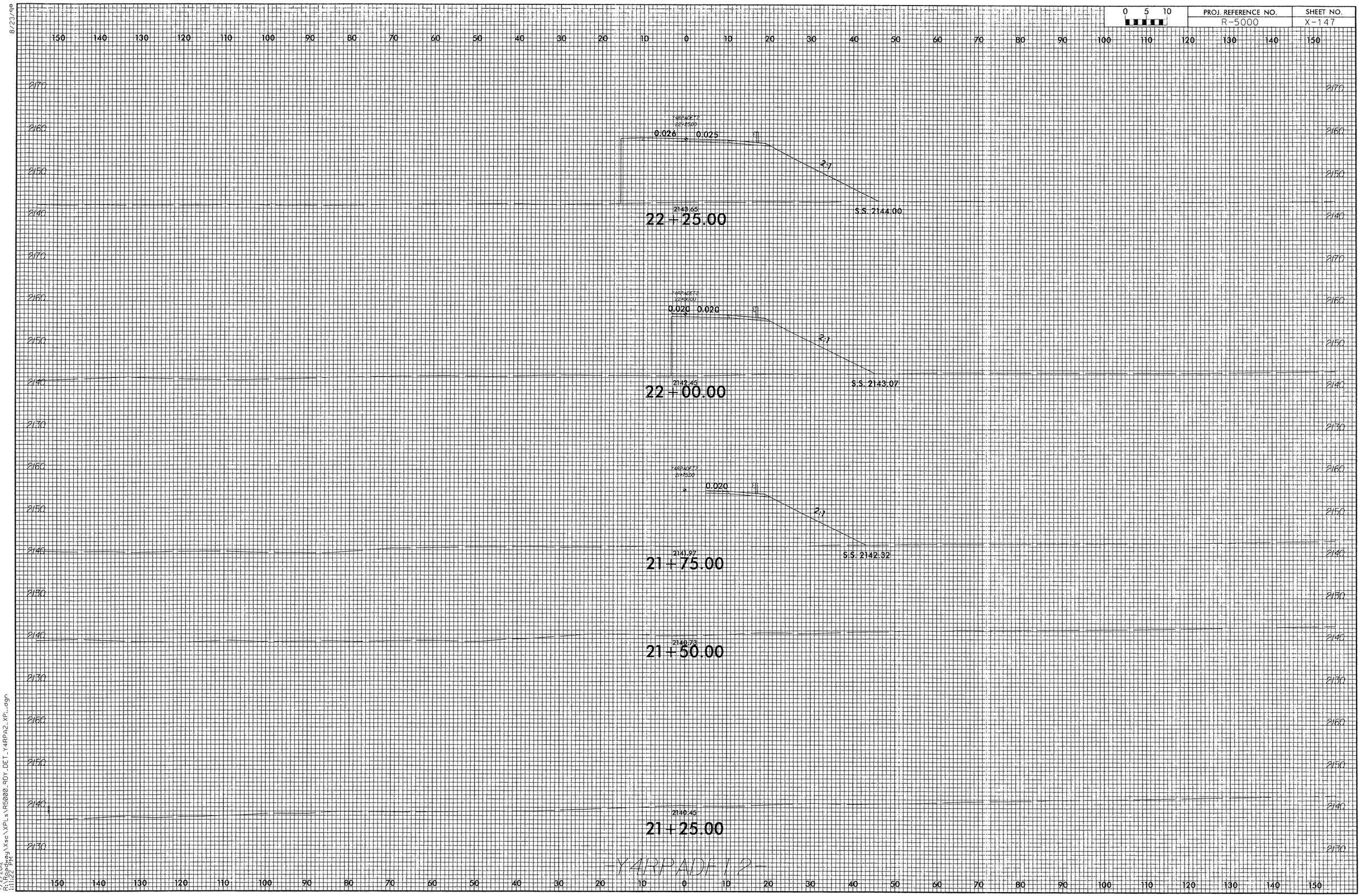

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7/2/2012
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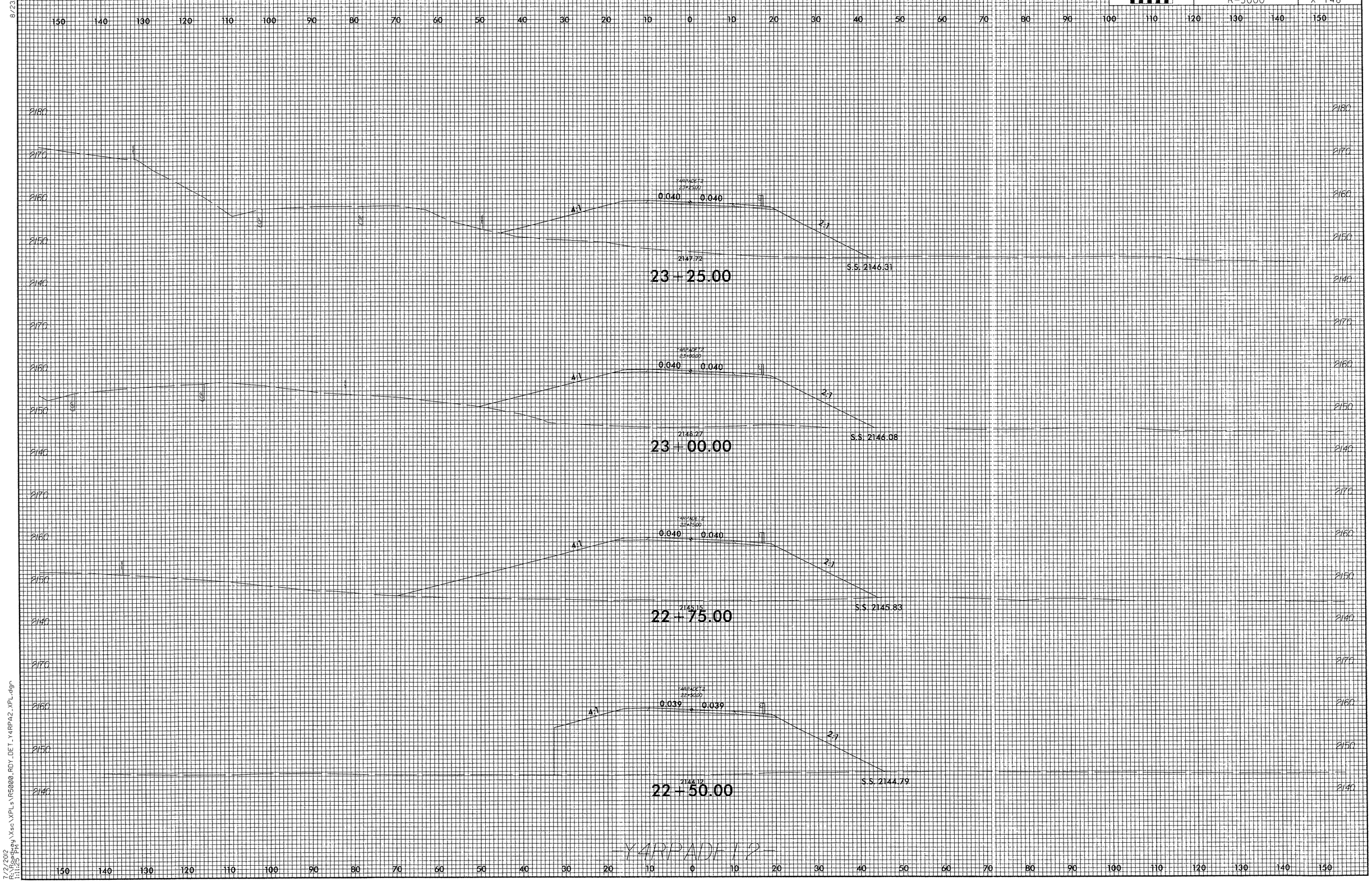
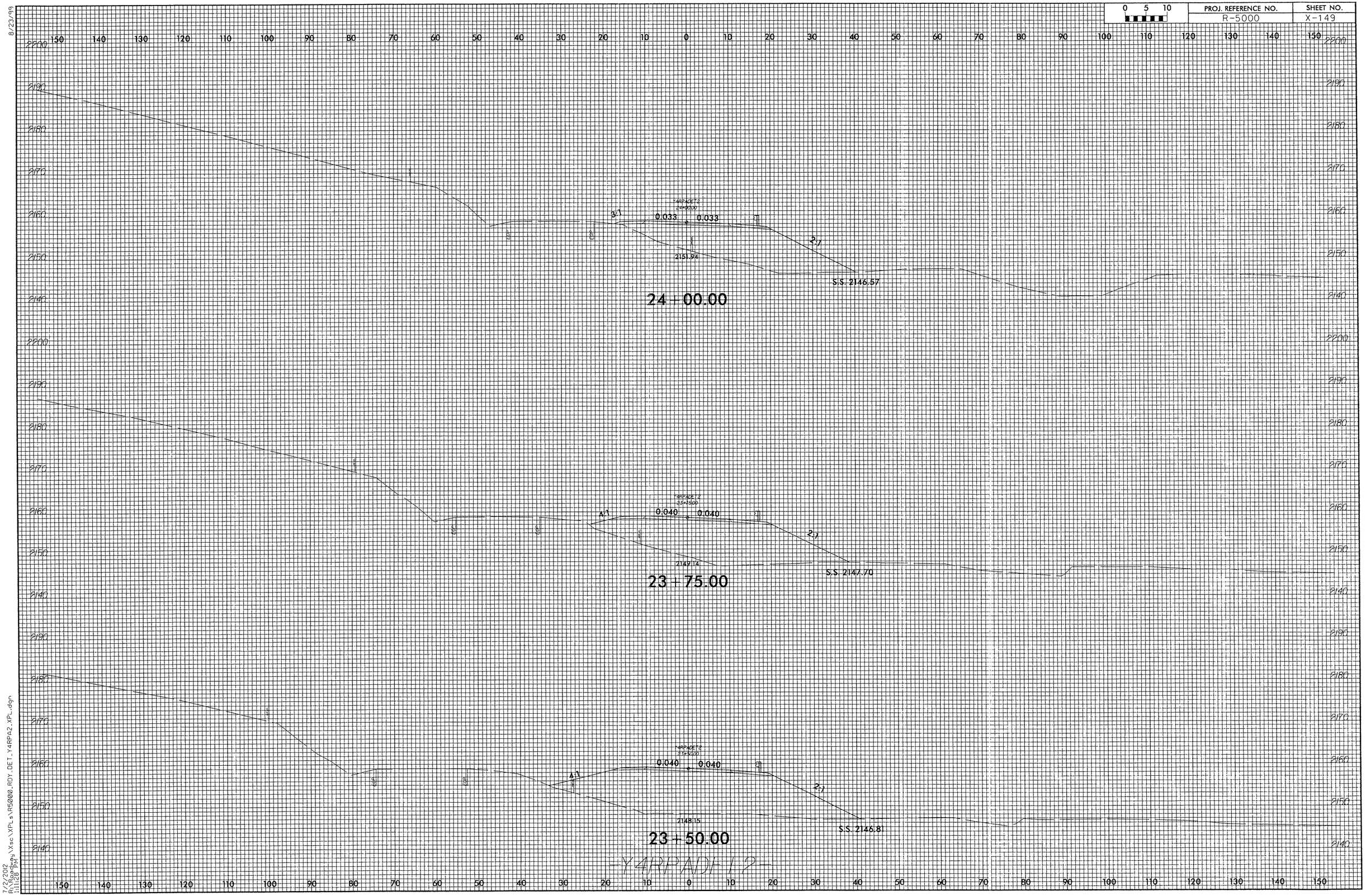

150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150
2180
2170
2160
2150
2140
Y4RPADET2
23+25.00
0.040
0.040
4:1
2:1
2147.72
S.S. 2146.31
Y4RPADET2
23+00.00
0.040
0.040
4:1
2:1
2146.27
S.S. 2146.08
Y4RPADET2
22+75.00
0.040
0.040
4:1
2:1
2145.15
S.S. 2145.83
Y4RPADET2
22+50.00
0.039
0.039
4:1
2:1
2144.12
S.S. 2144.79
-Y4RPADET2-



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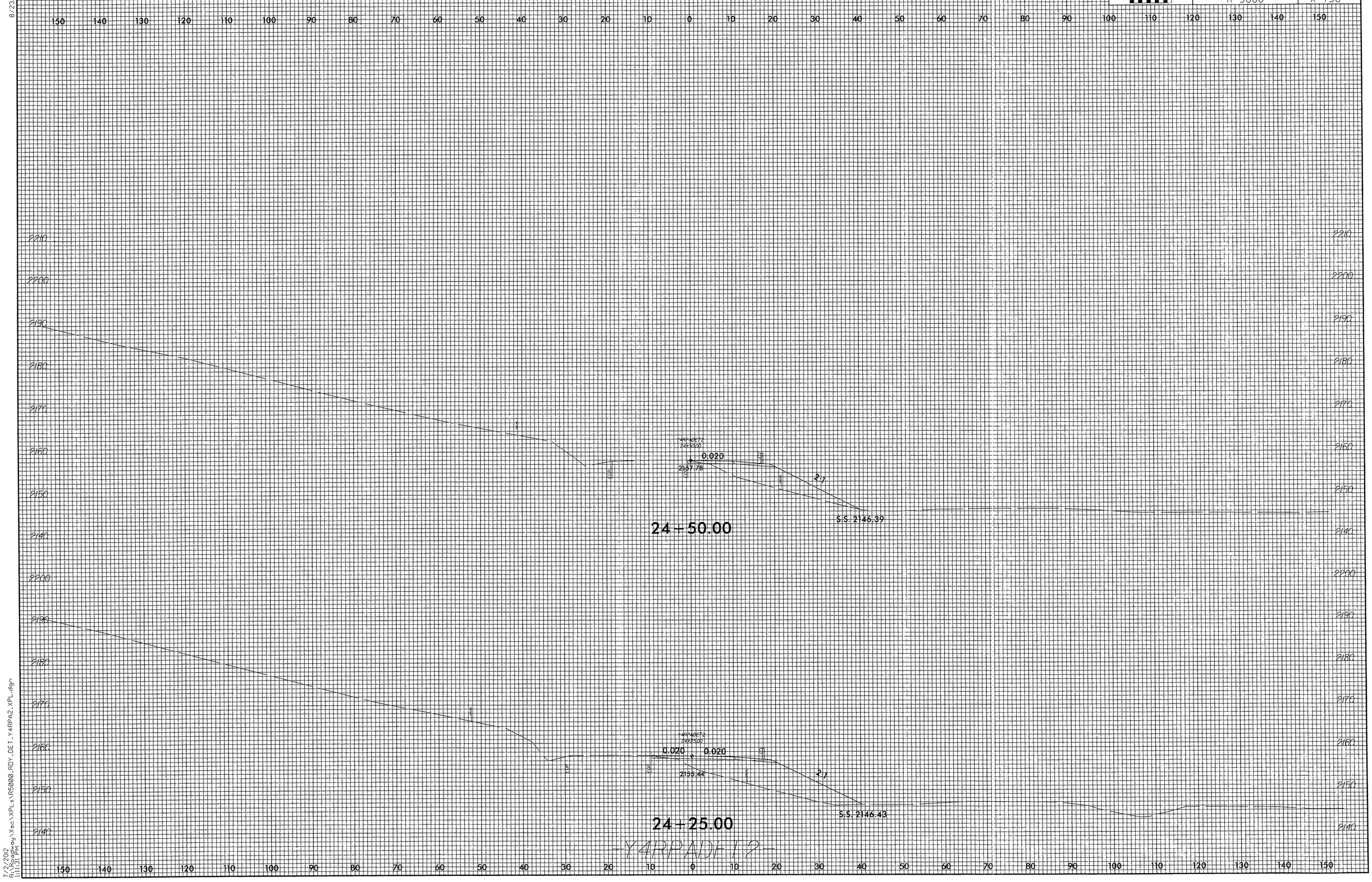
8/23/99

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	R-5000	X-150



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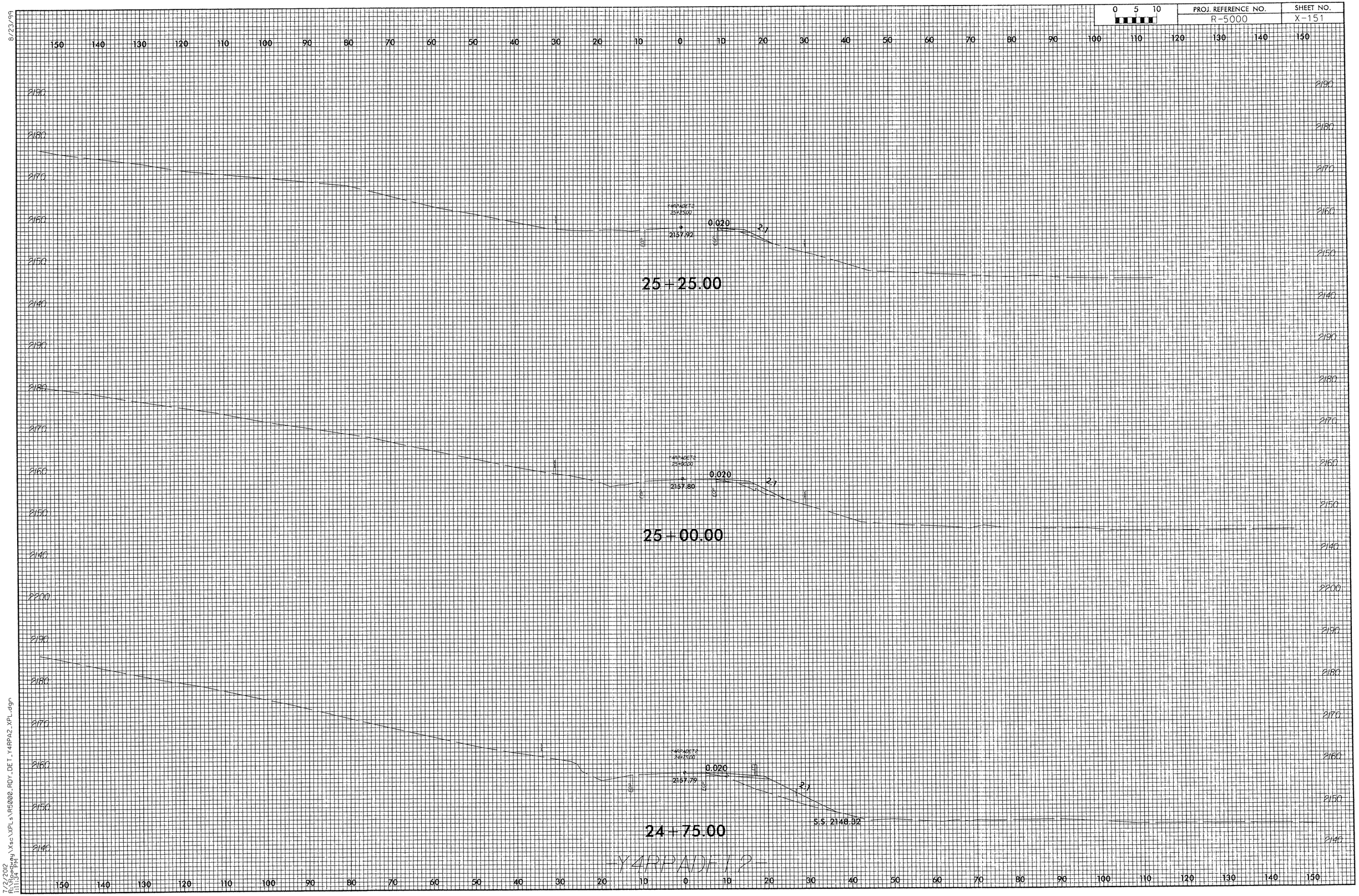
8/23/99

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	R-5000	X-151



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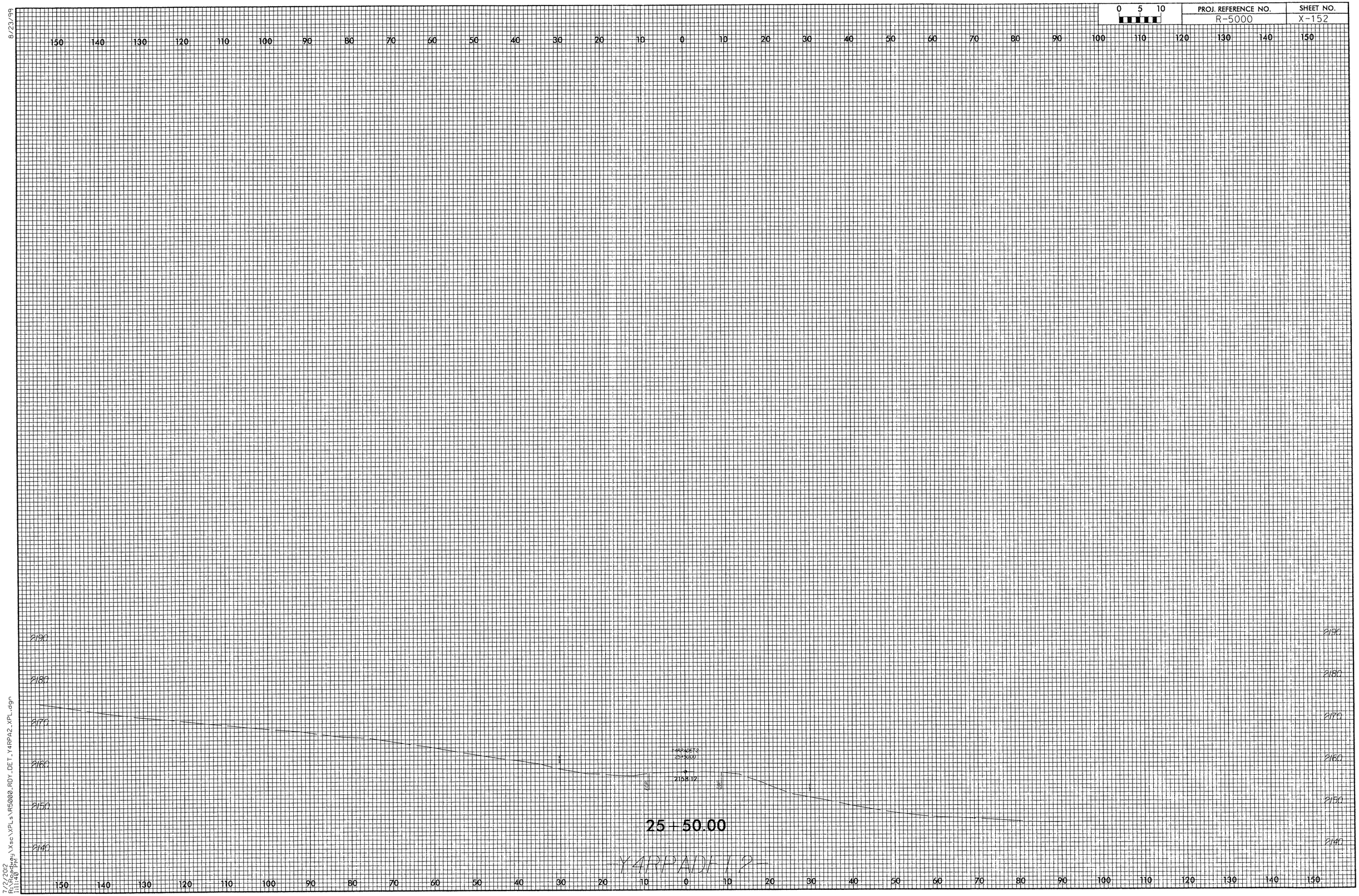
1:11:34 PM

8/23/99

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	R-5000	X-152



7/2/2012
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11:48 PM