PROJECT REFERENCE NO.	SHEET NO.
R-2612B	X-1
R/W SHEET NO.	

CROSS SECTION INDEX

ALIGNMENT	SHEET NUMBERS
XS TITLE	X-1
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-L1-	18 THROUGH 28
-Y-	29 THROUGH 52
-YRPA-	53 THROUGH 61
-YLPA-	62 THROUGH 65
-YRPD-	66 THROUGH 74
-YLPD-	75 THROUGH 78
-Y1-	79 THROUGH 86
-Y2-	87 THROUGH 88
-Y3-	89
-Y4-	90 THROUGH 95
-Y5-	96 THROUGH 98
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NOTES:
1) EMBANKMENT COLUMN DOES NOT INCLUDE BACKFILL FOR UNDERCUT.
2) EARTHWORK QUANTITIES ARE CALCULATED BY THE ROADWAY DESIGN UNIT. THESE EARTHWORK QUANTITIES ARE BASED IN PART ON SUBSURFACE DATA PROVIDED BY THE GEOTECHNICAL ENGINEERING UNIT.
3) 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

PROJ. REFERENCE NO.	SHEET NO.
R-2612B	X-1A

CROSS-SECTION SUMMARY

Station L	Uncl. Exc. (cu. yd.)	Undercut (cu. yd.)	Embt (cu. yd.)
53+70.00	0	0	0
54+00.00	12	0	0
54+50.00	38	0	0
55+00.00	36	0	2
55+50.00	36	0	5
56+00.00	38	0	11
56+50.00	54	0	18
57+00.00	62	0	19
57+50.00	57	0	11
58+00.00	56	0	5
58+50.00	53	0	5
59+00.00	54	0	11
59+50.00	56	0	45
60+00.00	56	0	500
60+50.00	56	0	857
61+00.00	41	0	394
61+50.00	14	0	0

Station L	Uncl. Exc. (cu. yd.)	Undercut (cu. yd.)	Embt (cu. yd.)
63+04.75	0	0	0
63+50.00	8	0	1
64+00.00	19	0	4
64+50.00	23	0	2
65+00.00	25	0	0
65+50.00	25	0	0
66+00.00	26	0	0
66+50.00	28	0	0
67+00.00	29	0	0
67+50.00	30	0	0
68+00.00	31	0	0
68+50.00	30	0	0
69+00.00	30	0	0
69+50.00	34	0	0
70+00.00	34	0	0
70+50.00	27	0	0
71+00.00	11	0	0

Station L	Uncl. Exc. (cu. yd.)	Undercut (cu. yd.)	Embt (cu. yd.)
76+50.00	0	0	0
77+00.00	7	0	61
77+50.00	14	0	118
78+00.00	14	0	106
78+50.00	15	0	96
79+00.00	16	0	85
79+50.00	16	0	72
80+00.00	17	0	66
80+50.00	15	0	59
81+00.00	15	0	62
81+50.00	16	0	58

Station L	Uncl. Exc. (cu. yd.)	Undercut (cu. yd.)	Embt (cu. yd.)
82+00.00	20	0	48
82+50.00	27	0	43
83+00.00	28	0	35
83+50.00	22	0	20
84+00.00	20	0	5
84+50.00	24	0	0
85+00.00	27	0	0
85+30.00	8	0	0

Station L1	Uncl. Exc. (cu. yd.)	Undercut (cu. yd.)	Embt (cu. yd.)
47+61.37	0	0	0
48+00.00	18	0	0
48+50.00	46	0	0
49+00.00	51	0	0
49+50.00	50	0	0
50+00.00	48	0	3
50+50.00	61	0	11
51+00.00	70	0	20
51+50.00	72	0	27
52+00.00	69	0	27
52+50.00	64	0	25
53+00.00	68	0	25
53+50.00	88	0	20
54+00.00	128	0	13
54+50.00	176	0	11
55+00.00	216	0	11
55+50.00	213	0	12
56+00.00	169	0	17
56+50.00	131	0	21
57+00.00	103	0	22
57+50.00	79	0	23
58+00.00	63	0	22
58+50.00	50	0	24
59+00.00	46	0	288
59+50.00	52	0	562
60+00.00	44	0	288
60+50.00	32	0	0
61+00.00	31	0	0
61+50.00	30	0	0
62+00.00	33	0	0
62+50.00	35	0	0
63+00.00	35	0	0
63+50.00	29	0	0
64+00.00	12	0	0

Station L1	Uncl. Exc. (cu. yd.)	Undercut (cu. yd.)	Embt (cu. yd.)
68+87.68	0	0	0
69+00.00	4	0	0
69+50.00	34	0	0

Station L1	Uncl. Exc. (cu. yd.)	Undercut (cu. yd.)	Embt (cu. yd.)
69+93.30	14	0	0

Station L1	Uncl. Exc. (cu. yd.)	Undercut (cu. yd.)	Embt (cu. yd.)
72+50.00	0	0	0
73+00.00	12	0	0
73+50.00	30	0	0
74+00.00	53	0	6
74+50.00	73	0	7
75+00.00	90	0	0
75+50.00	120	0	0
76+00.00	102	0	0
76+50.00	61	0	0
76+77.16	15	0	0

Station Y	Uncl. Exc. (cu. yd.)	Undercut (cu. yd.)	Embt (cu. yd.)
17+35.00	0	0	0
17+50.00	10	0	3
17+80.00	42	0	12
18+00.00	23	0	9
18+50.00	46	0	23
19+00.00	34	0	20
19+50.00	31	0	35
20+00.00	48	0	41
20+50.00	42	0	38
21+00.00	41	0	42
21+50.00	76	0	30
22+00.00	145	0	15
22+50.00	298	0	5
23+00.00	493	0	0
23+50.00	652	190	0
24+00.00	704	274	0
24+50.00	895	277	0
25+00.00	1,163	295	0
25+50.00	1,296	295	0
26+00.00	1,441	295	0
26+50.00	1,480	295	0
27+00.00	724	295	0
27+50.00	1,059	295	0
27+80.00	560	177	0
28+02.31	417	0	0

Station Y	Uncl. Exc. (cu. yd.)	Undercut (cu. yd.)	Embt (cu. yd.)
28+23.92	0	0	0
28+50.00	0	0	192
29+00.00	0	0	687
29+50.00	0	0	1,292
30+00.00	0	0	1,886

Station Y	Uncl. Exc. (cu. yd.)	Undercut (cu. yd.)	Embt (cu. yd.)
30+50.00	0	0	2,607
31+00.00	0	0	3,484
31+50.00	0	0	4,280
32+00.00	0	0	4,957
32+50.00	0	0	5,548
33+00.00	0	0	6,564
33+50.00	0	0	7,441
34+00.00	0	0	6,446
34+50.00	0	0	6,777
35+00.00	8	0	9,138
35+50.00	33	0	10,028
36+00.00	55	0	9,859
36+50.00	52	0	9,398
37+00.00	29	0	8,634
37+50.00	7	0	7,379
37+99.00	0	0	13,047

Station Y	Uncl. Exc. (cu. yd.)	Undercut (cu. yd.)	Embt (cu. yd.)
41+14.50	0	0	10,249
41+50.00	0	0	7,313
42+00.00	0	0	11,175
42+50.00	0	0	12,412
43+00.00	0	0	12,796
43+50.00	0	0	12,752
44+00.00	0	0	12,777
44+50.00	27	0	12,287
45+00.00	46	0	10,278
45+50.00	71	0	6,963
46+00.00	127	0	4,038
46+50.00	134	0	2,703
47+00.00	105	0	2,743
47+50.00	94	0	2,936
48+00.00	90	0	2,592
48+50.00	115	0	2,197
49+00.00	109	0	1,781
49+50.00	85	0	1,399
50+00.00	80	0	1,158
50+50.00	32	0	1,101
51+00.00	0	0	1,310
51+50.00	0	0	1,718
52+00.00	3	0	1,952
52+50.00	16	0	1,689
53+00.00	40	0	1,265
53+50.00	54	0	1,032
54+00.00	46	0	895
54+50.00	26	0	810

PROJ. REFERENCE NO.	SHEET NO.
R-2612B	X-1B

STATE OF NORTH CAROLINA
DIVISION OF HIGHWAYS

CROSS-SECTION SUMMARY

Station Y	Uncl. Exc. (cu. yd.)	Undercut (cu. yd.)	Embt (cu. yd.)
55+00.00	13	0	537
55+50.00	35	0	235
56+00.00	53	0	113
56+20.00	10	0	15
56+50.00	90	175	11
57+00.00	162	285	15
57+50.00	135	279	20
58+00.00	114	283	19
58+50.00	70	182	11
59+00.00	117	0	1
59+50.00	254	0	1
60+00.00	326	0	0
60+50.00	324	0	1
61+00.00	273	0	4
61+50.00	215	0	4
62+00.00	196	0	2
62+50.00	203	0	1
63+00.00	191	0	2
63+50.00	115	0	4
64+00.00	56	0	7
64+50.00	33	0	16
65+00.00	20	0	26
65+40.00	8	0	12

Station YRPA	Uncl. Exc. (cu. yd.)	Undercut (cu. yd.)	Embt (cu. yd.)
10+00.00	0	0	0
11+00.00	73	0	65
11+50.00	92	0	32
12+00.00	206	0	23
12+50.00	448	0	12
13+00.00	787	0	5
13+50.00	1,130	0	3
14+00.00	1,267	0	0
14+50.00	1,318	0	0
15+00.00	1,645	0	0
15+50.00	2,173	0	0
16+00.00	2,627	0	0
16+50.00	2,792	0	0
17+00.00	2,651	0	0
17+50.00	2,254	0	0
18+00.00	1,638	0	0
18+50.00	943	0	0
19+00.00	361	0	60
19+50.00	78	0	264
20+00.00	17	0	674
20+50.00	0	0	1,152
21+00.00	0	0	1,299
21+50.00	0	0	1,139
22+00.00	0	0	1,033
22+50.00	0	0	1,953
23+00.00	0	0	3,160

Station YRPA	Uncl. Exc. (cu. yd.)	Undercut (cu. yd.)	Embt (cu. yd.)
23+50.00	0	0	3,821
24+00.00	0	0	4,798
24+50.00	0	0	6,939
25+00.00	0	0	8,667
25+50.00	0	0	8,933
26+00.00	0	0	8,119
26+32.09	0	0	4,633

Station YLPA	Uncl. Exc. (cu. yd.)	Undercut (cu. yd.)	Embt (cu. yd.)
10+00.00	0	0	0
10+50.00	25	0	311
11+00.00	38	0	31
11+50.00	42	0	27
12+00.00	46	0	55
12+50.00	41	0	362
13+00.00	20	0	1,136
13+50.00	3	0	1,749
14+00.00	0	0	1,418
14+50.00	0	0	1,062
15+00.00	0	0	1,473
15+50.00	0	0	2,024
16+00.00	0	0	2,024
16+50.00	0	0	1,702
17+00.00	0	0	1,709
17+07.03	0	0	254

Station YRPD	Uncl. Exc. (cu. yd.)	Undercut (cu. yd.)	Embt (cu. yd.)
10+00.00	0	0	0
10+50.00	7	0	105
11+00.00	7	0	103
11+50.00	7	0	120
12+00.00	8	0	142
12+50.00	9	0	172
13+00.00	11	0	207
13+50.00	15	0	244
14+00.00	18	0	279
14+50.00	22	0	315
15+00.00	15	0	364
15+50.00	4	0	446
16+00.00	7	0	550
16+50.00	27	0	673
17+00.00	21	0	881
17+50.00	0	0	1,108
18+00.00	0	0	1,472
18+50.00	0	0	2,068
19+00.00	0	0	2,654
19+50.00	0	0	3,235
20+00.00	0	0	3,864
20+50.00	0	0	4,418

Station YRPD	Uncl. Exc. (cu. yd.)	Undercut (cu. yd.)	Embt (cu. yd.)
21+00.00	0	0	4,955
21+50.00	0	0	5,278
22+00.00	0	0	4,690
22+50.00	0	0	3,560
23+00.00	0	0	5,124
23+50.00	0	0	6,557
24+00.00	0	0	5,556
24+50.00	0	0	5,243
25+00.00	0	0	5,130
25+50.00	0	0	4,672
25+73.89	0	0	2,089

Station YLPD	Uncl. Exc. (cu. yd.)	Undercut (cu. yd.)	Embt (cu. yd.)
10+00.00	0	0	0
10+50.00	13	0	549
11+00.00	15	0	421
11+50.00	19	0	673
12+00.00	25	0	960
12+50.00	14	0	1,647
13+00.00	0	0	2,594
13+50.00	0	0	3,541
14+00.00	0	0	4,225
14+50.00	0	0	4,687
15+00.00	0	0	5,009
15+50.00	0	0	4,955
16+00.00	0	0	4,745
16+66.97	0	0	6,223

Station Y1	Uncl. Exc. (cu. yd.)	Undercut (cu. yd.)	Embt (cu. yd.)
13+20.00	0	0	0
13+50.00	0	0	12
14+00.00	22	0	109
14+50.00	36	0	186
15+00.00	16	0	153
15+50.00	11	0	117
16+00.00	18	0	123
16+50.00	20	0	105
17+00.00	67	0	68
17+50.00	108	0	38
18+00.00	119	0	30
18+50.00	146	0	32
19+00.00	164	0	30
19+50.00	192	0	23
20+00.00	233	0	11
20+50.00	257	0	6
21+00.00	273	0	4
21+50.00	248	0	3
22+00.00	232	0	9
22+50.00	135	0	17

Station Y1	Uncl. Exc. (cu. yd.)	Undercut (cu. yd.)	Embt (cu. yd.)
23+00.00	107	0	16
23+50.00	99	0	10
24+00.00	6	0	8
24+50.00	118	0	24
25+00.00	150	0	26
25+50.00	48	0	11
26+00.00	102	0	7
26+50.00	211	0	5
27+00.00	250	0	3
27+50.00	243	0	3
28+00.00	201	0	7
28+50.00	177	0	7
29+00.00	141	0	7
29+50.00	82	0	12
30+00.00	45	0	28
30+50.00	25	0	56
31+00.00	20	0	85
31+50.00	16	0	99
32+00.00	18	0	94
32+50.00	22	0	74
33+00.00	36	0	35
33+50.00	32	0	48
34+00.00	11	0	85
34+50.00	6	0	48
35+00.00	4	0	6

Station Y2	Uncl. Exc. (cu. yd.)	Undercut (cu. yd.)	Embt (cu. yd.)
10+20.75	0	0	0
10+50.00	0	0	303
11+00.00	1	0	254
11+50.00	8	0	54
12+00.00	57	0	7
12+50.00	50	0	3

Station Y3	Uncl. Exc. (cu. yd.)	Undercut (cu. yd.)	Embt (cu. yd.)
10+13.09	0	0	0
10+50.00	28	0	15
11+00.00	44	0	11
11+50.00	25	0	2

Station Y4	Uncl. Exc. (cu. yd.)	Undercut (cu. yd.)	Embt (cu. yd.)
11+00.00	0	0	0
11+50.00	87	0	0
11+70.00	65	0	1

PROJ. REFERENCE NO.	SHEET NO.
R-2612B	X-1C

STATE OF NORTH CAROLINA
DIVISION OF HIGHWAYS

CROSS-SECTION SUMMARY

Station Y4	Uncl. Exc. (cu. yd.)	Undercut (cu. yd.)	Embt (cu. yd.)
14+50.00	0	0	0
15+00.00	6	0	3
15+50.00	9	0	9
16+00.00	6	0	12
16+50.00	24	0	10
17+00.00	51	0	14
17+50.00	43	0	35
18+00.00	19	0	83
18+50.00	8	0	109
19+00.00	3	0	92
19+50.00	43	109	45
20+00.00	93	136	10
20+45.00	71	123	14
20+50.00	5	0	2
21+00.00	31	0	16
21+35.00	8	0	3

Station Y5	Uncl. Exc. (cu. yd.)	Undercut (cu. yd.)	Embt (cu. yd.)
10+12.69	0	0	0
10+50.00	0	0	21
11+00.00	0	0	19
11+50.00	4	0	5
12+00.00	3	0	1

Station Y6	Uncl. Exc. (cu. yd.)	Undercut (cu. yd.)	Embt (cu. yd.)
11+95.00	0	0	0
12+20.00	0	0	29
12+40.00	1	0	51
12+50.00	0	0	14
12+90.00	1	0	1

Station Y7	Uncl. Exc. (cu. yd.)	Undercut (cu. yd.)	Embt (cu. yd.)
11+00.00	0	0	0
11+50.00	2	0	4
12+00.00	29	0	11
12+50.00	49	0	25
13+00.00	71	0	18
13+50.00	50	0	1

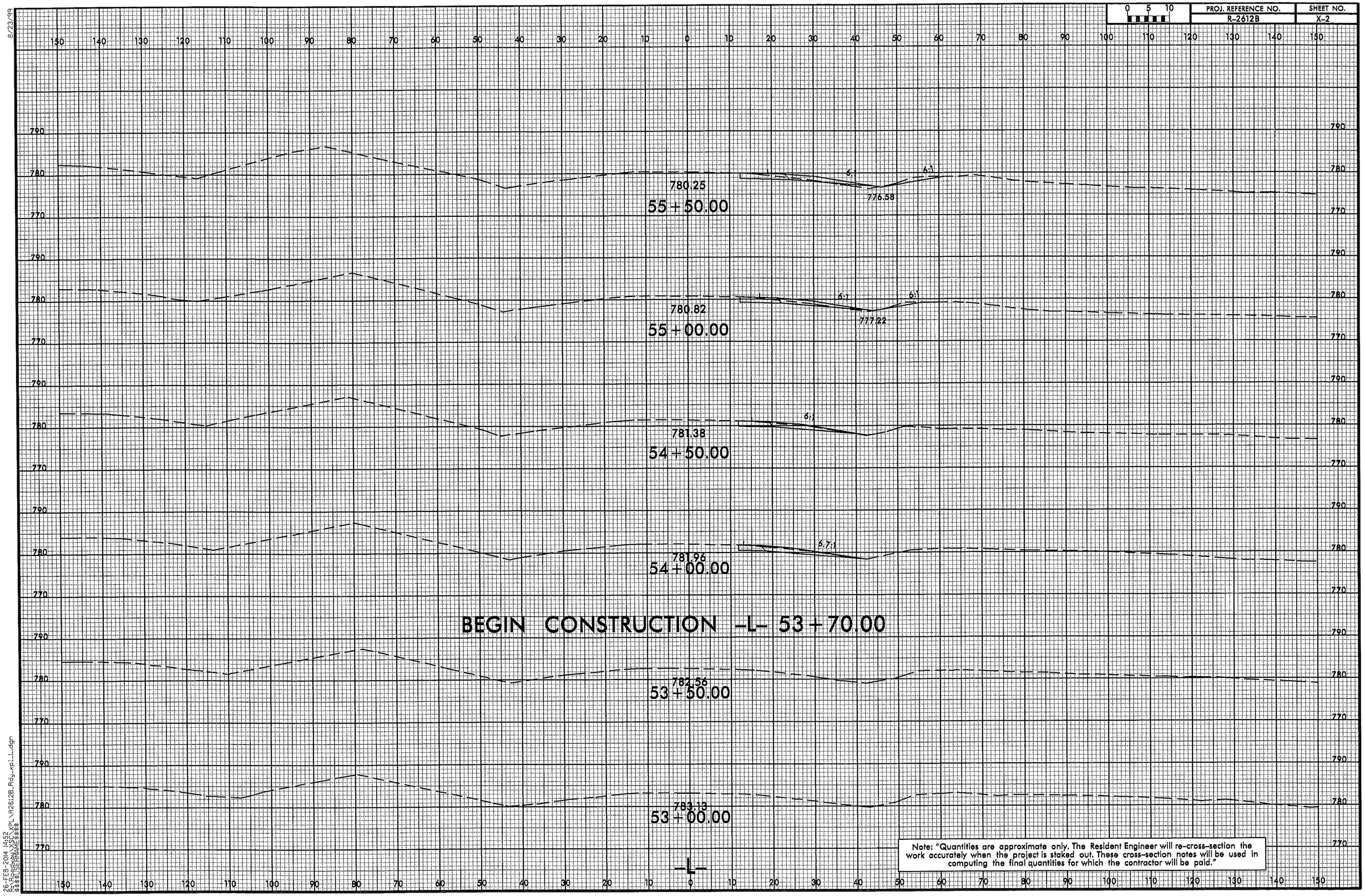
Station Y7	Uncl. Exc. (cu. yd.)	Undercut (cu. yd.)	Embt (cu. yd.)
16+00.00	0	0	0
16+20.00	1	0	44
16+40.00	2	0	77
16+50.00	1	0	17
16+92.51	1	0	2

Station Y8	Uncl. Exc. (cu. yd.)	Undercut (cu. yd.)	Embt (cu. yd.)
11+50.00	0	0	0
11+70.00	3	0	3
11+90.00	5	0	9
12+00.00	1	0	3
12+15.00	0	0	1

Station Y9	Uncl. Exc. (cu. yd.)	Undercut (cu. yd.)	Embt (cu. yd.)
11+00.00	0	0	0
11+25.00	2	0	1
11+50.00	3	0	3
11+75.00	1	0	5
12+00.00	8	66	15
12+10.00	3	23	10
12+25.00	4	31	32
12+50.00	8	45	41
12+75.00	8	44	44
13+00.00	9	46	40
13+25.00	9	48	37
13+50.00	10	51	32
13+75.00	6	63	18
14+00.00	34	74	4
14+25.00	36	71	4
14+50.00	24	62	7
14+75.00	24	53	6
15+00.00	36	50	5
15+25.00	30	34	4
15+50.00	12	0	4
15+75.00	10	0	3
16+00.00	4	0	1

Station DR1	Uncl. Exc. (cu. yd.)	Undercut (cu. yd.)	Embt (cu. yd.)
10+27.00	0	0	0
10+50.00	18	0	0
11+00.00	219	0	0
11+35.46	404	0	0

Station DR2	Uncl. Exc. (cu. yd.)	Undercut (cu. yd.)	Embt (cu. yd.)
10+11.01	0	0	0
10+50.00	6	0	91
11+00.00	8	0	1



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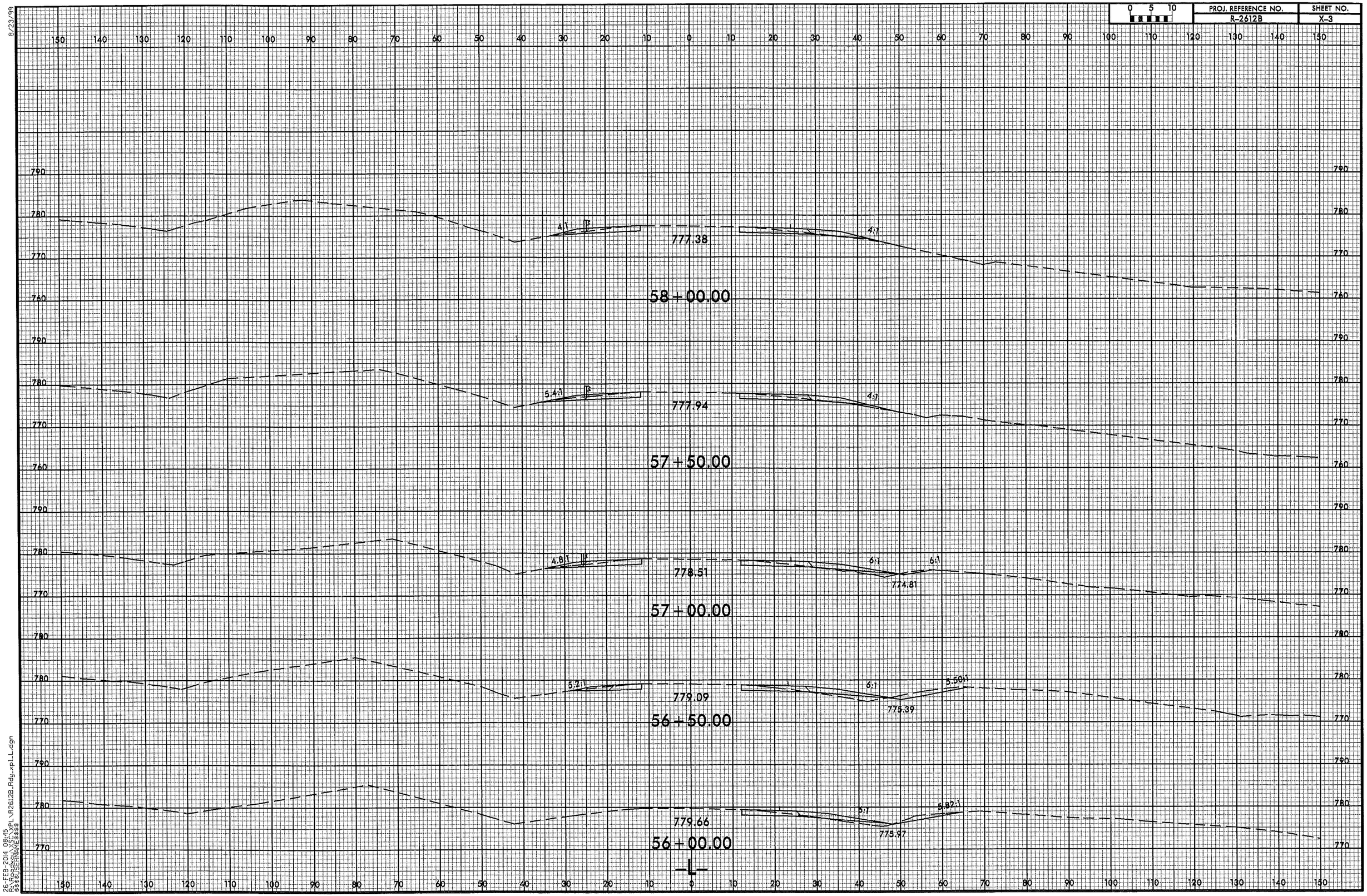

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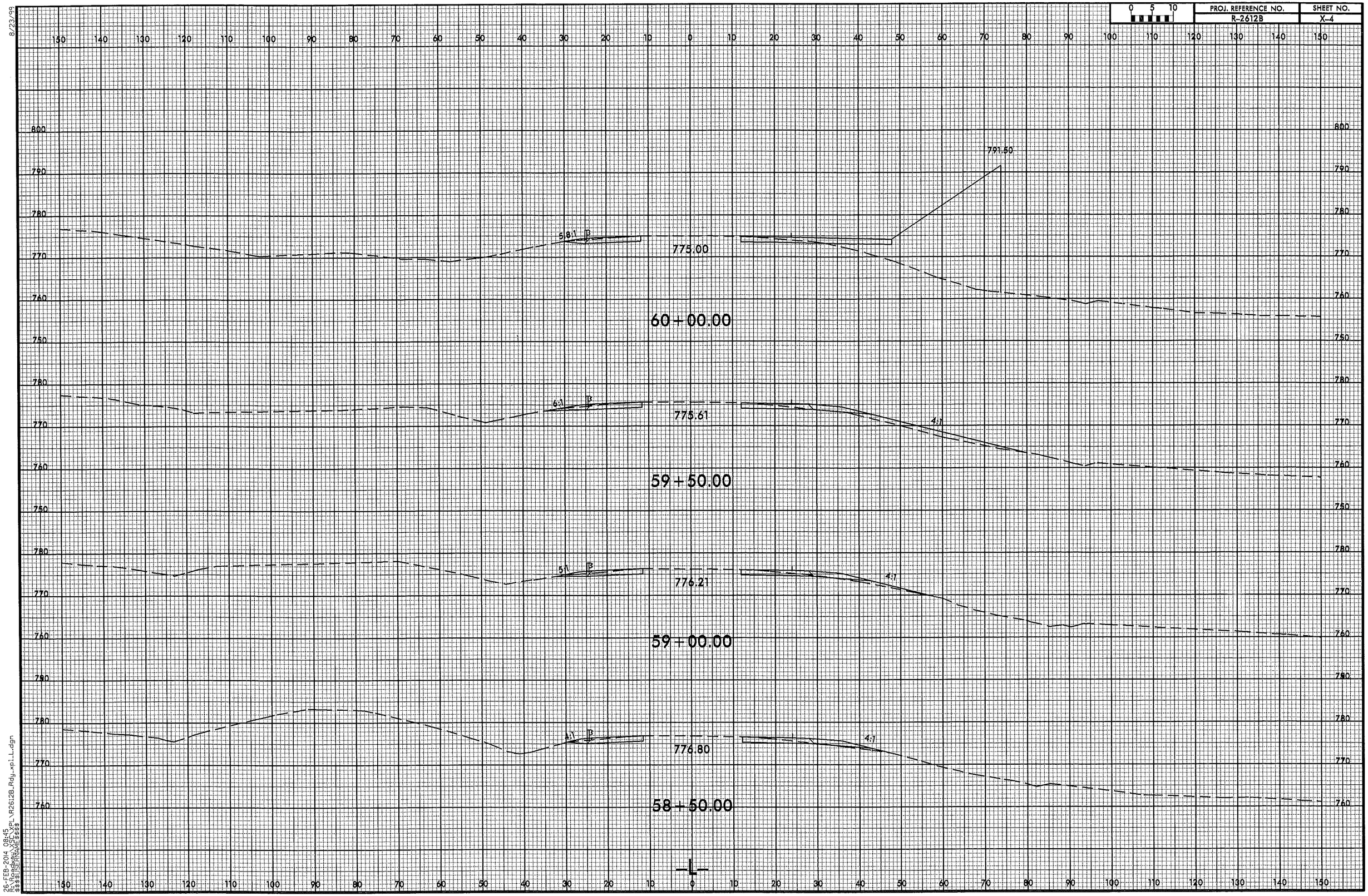

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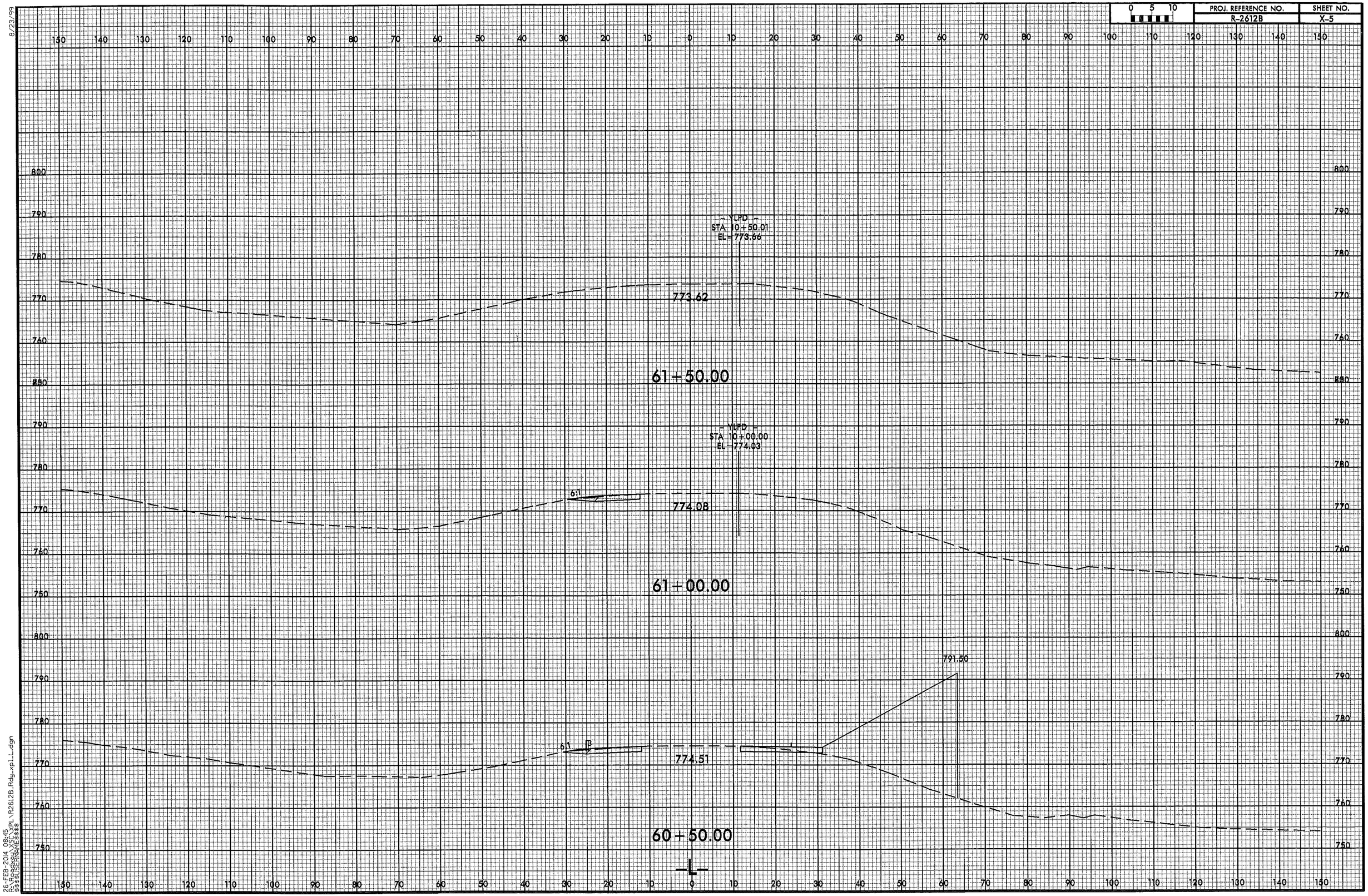

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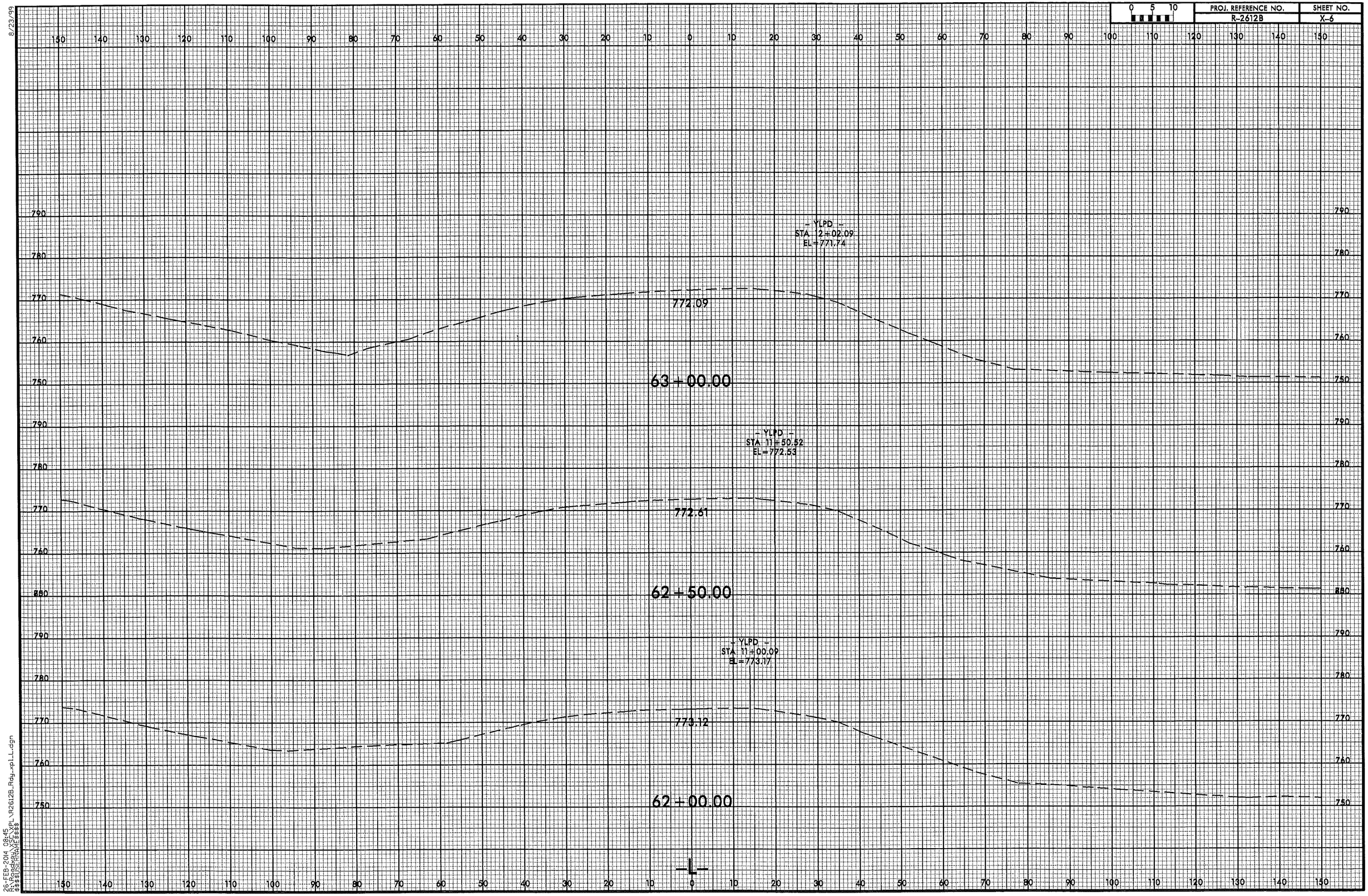

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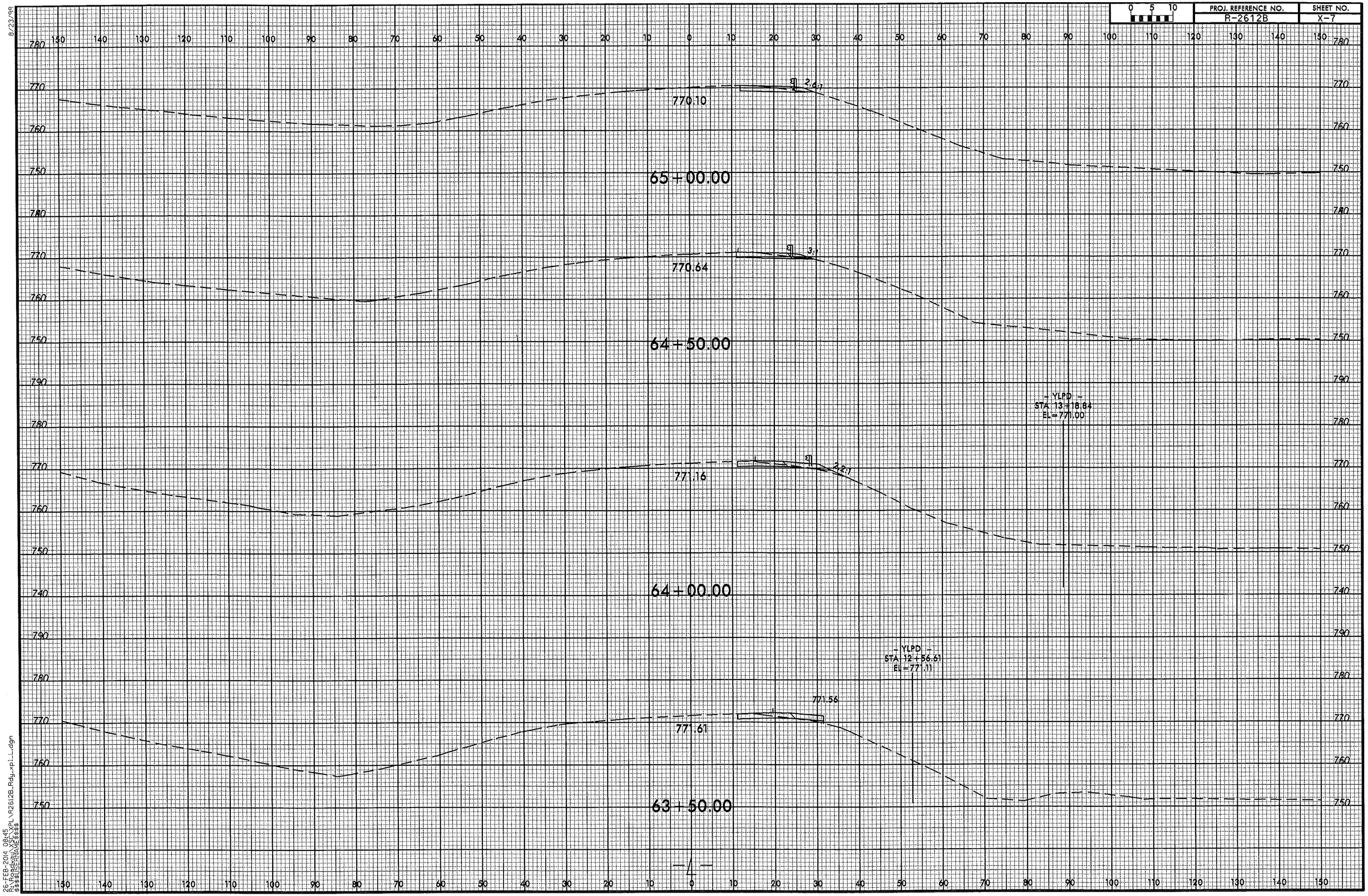

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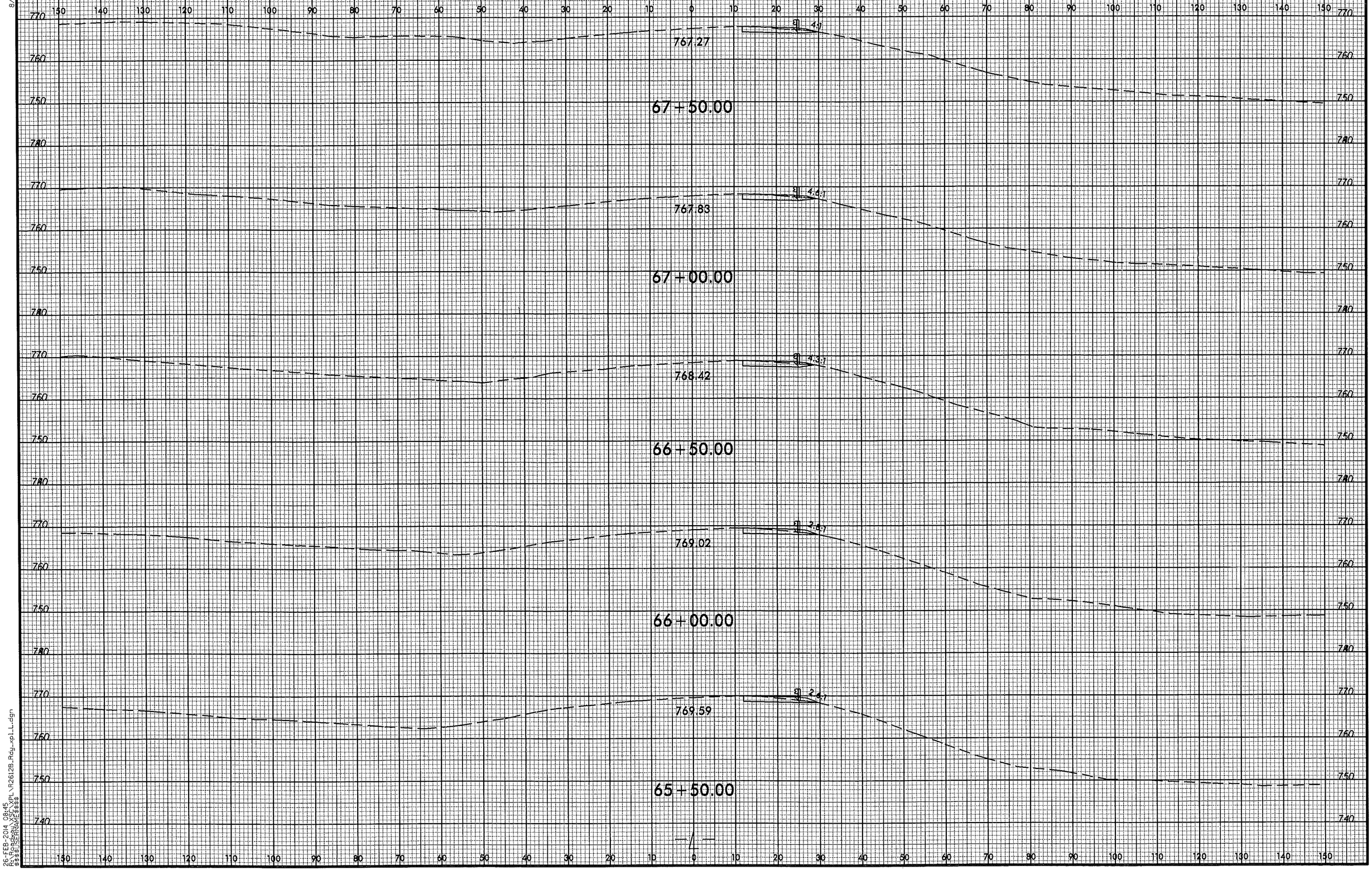

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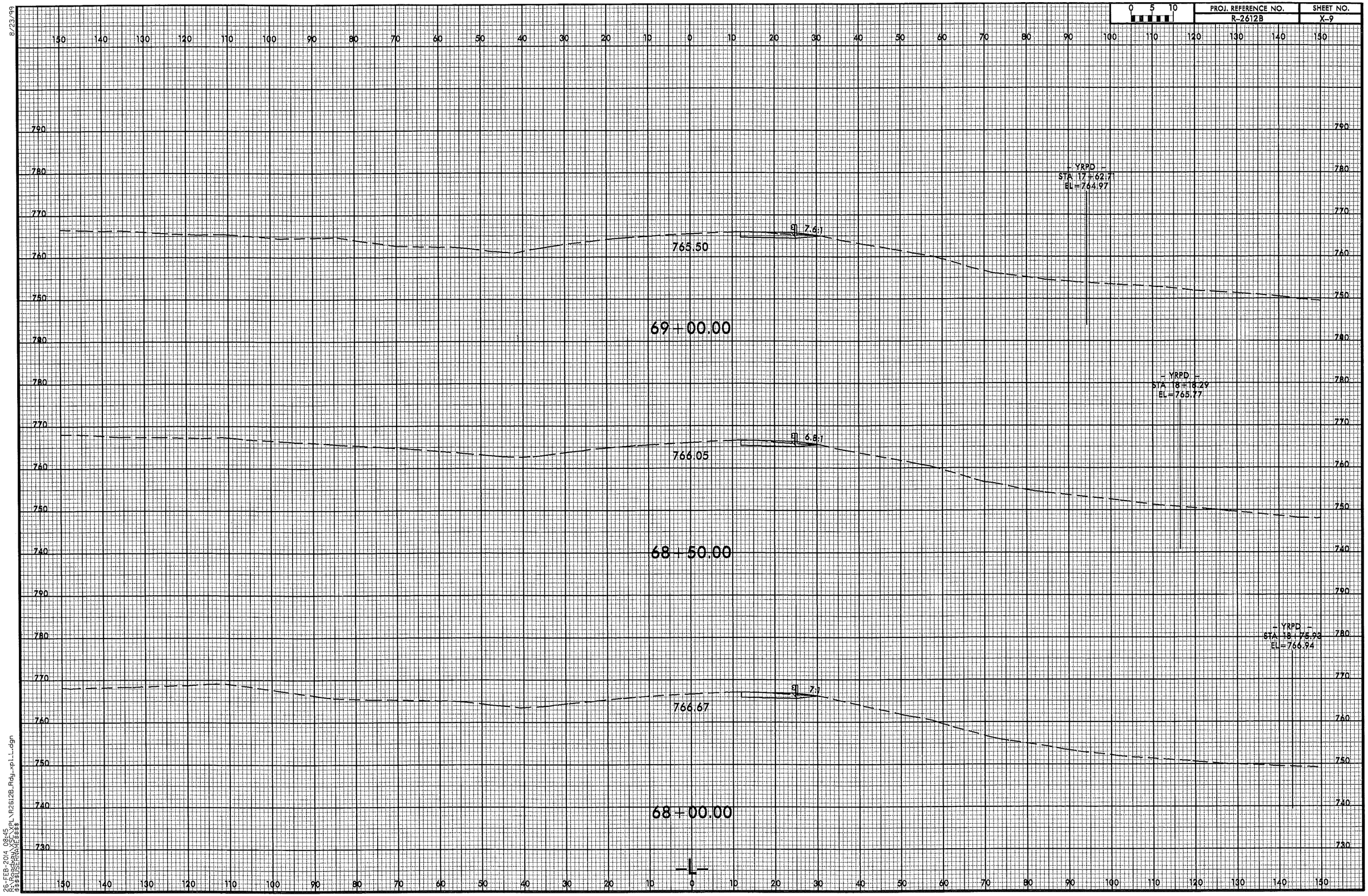

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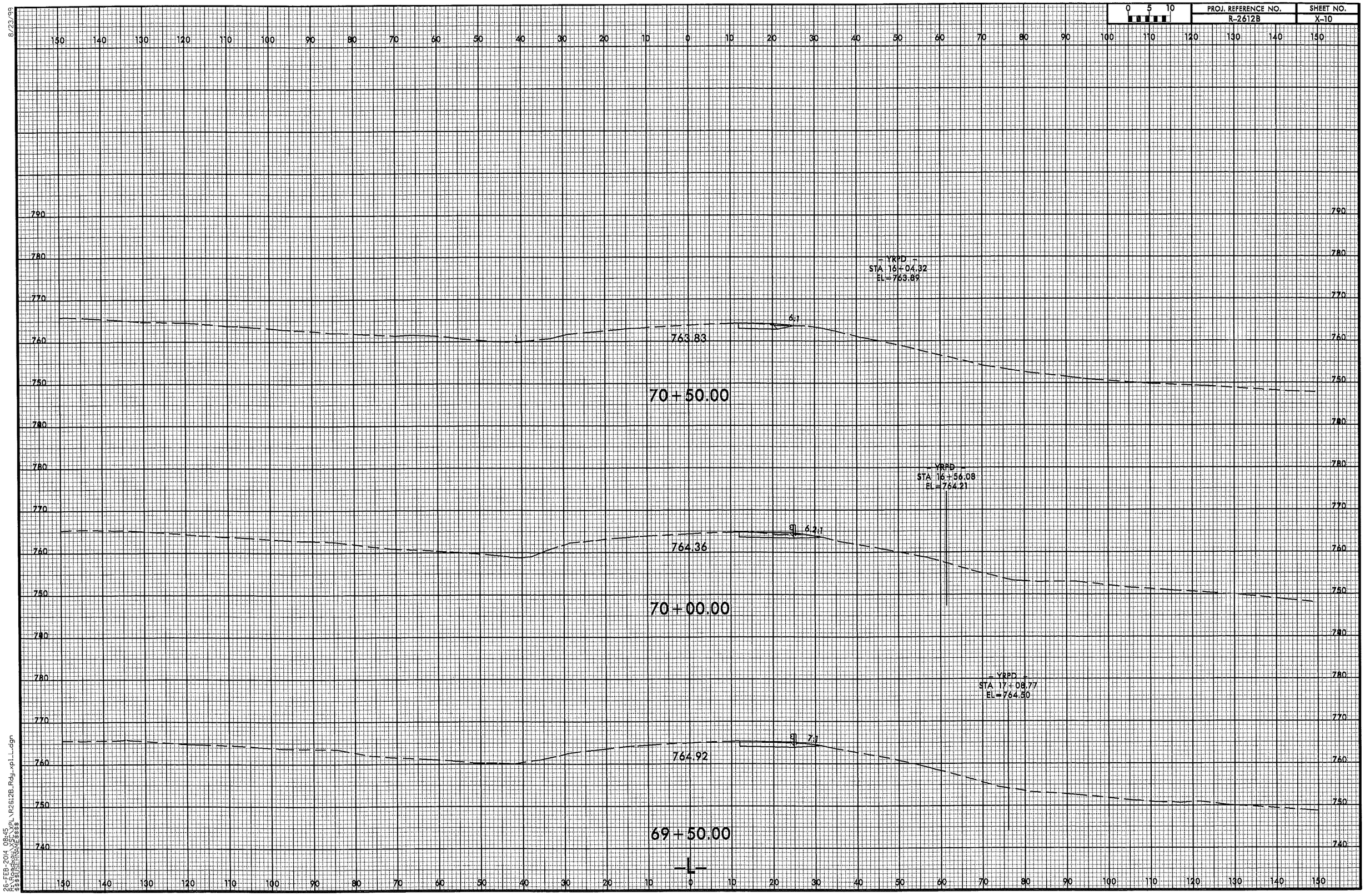

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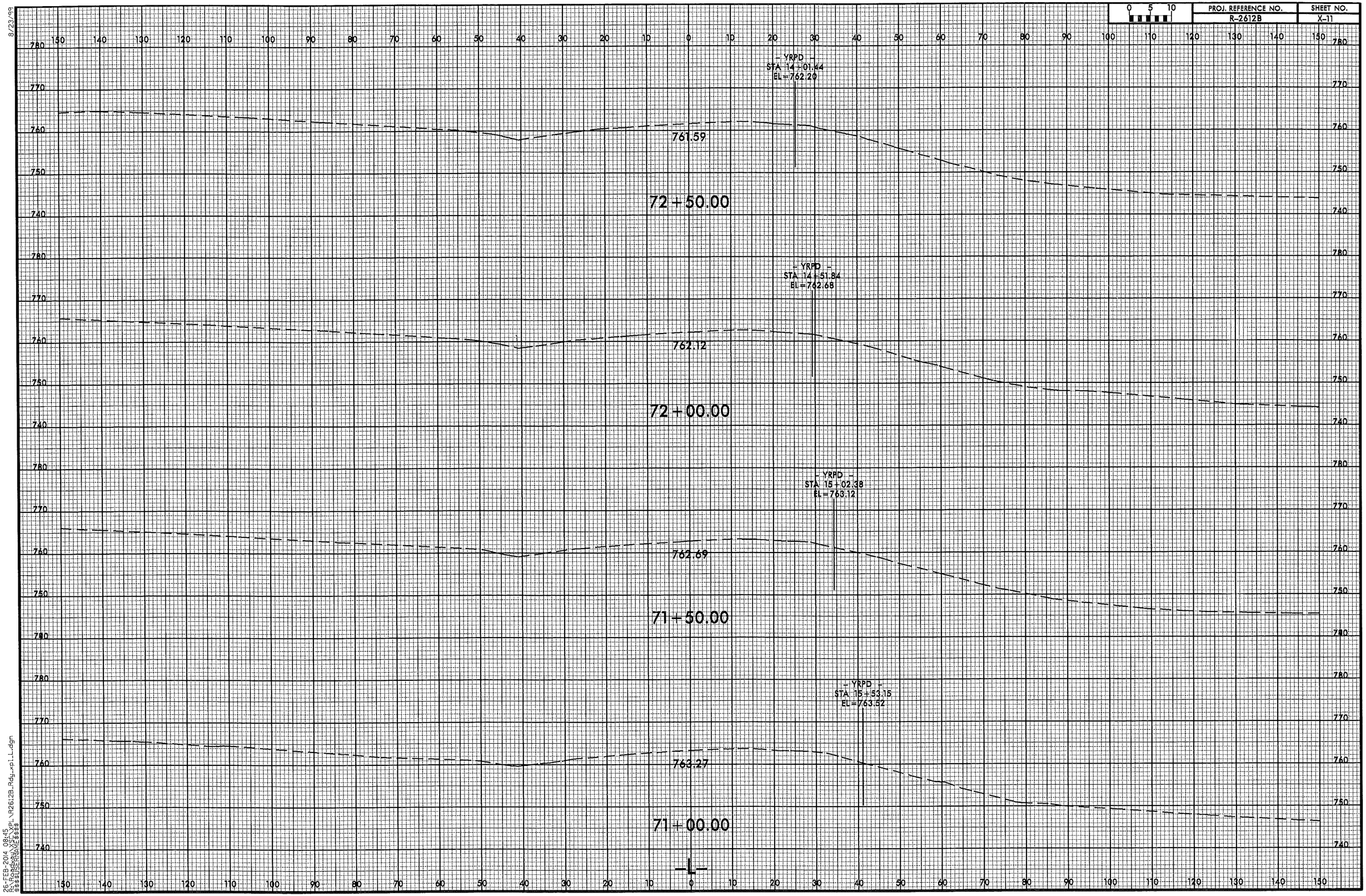

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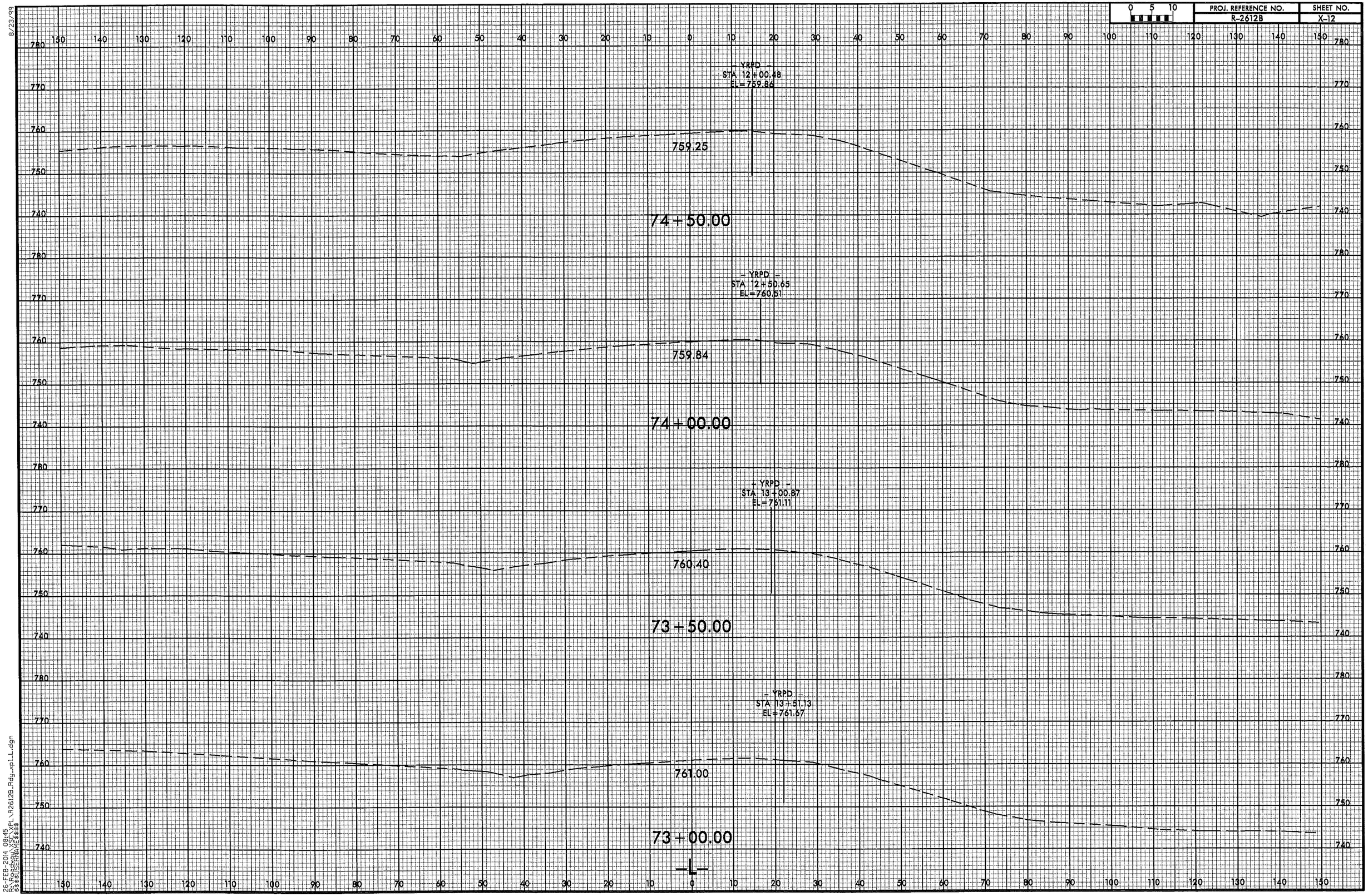

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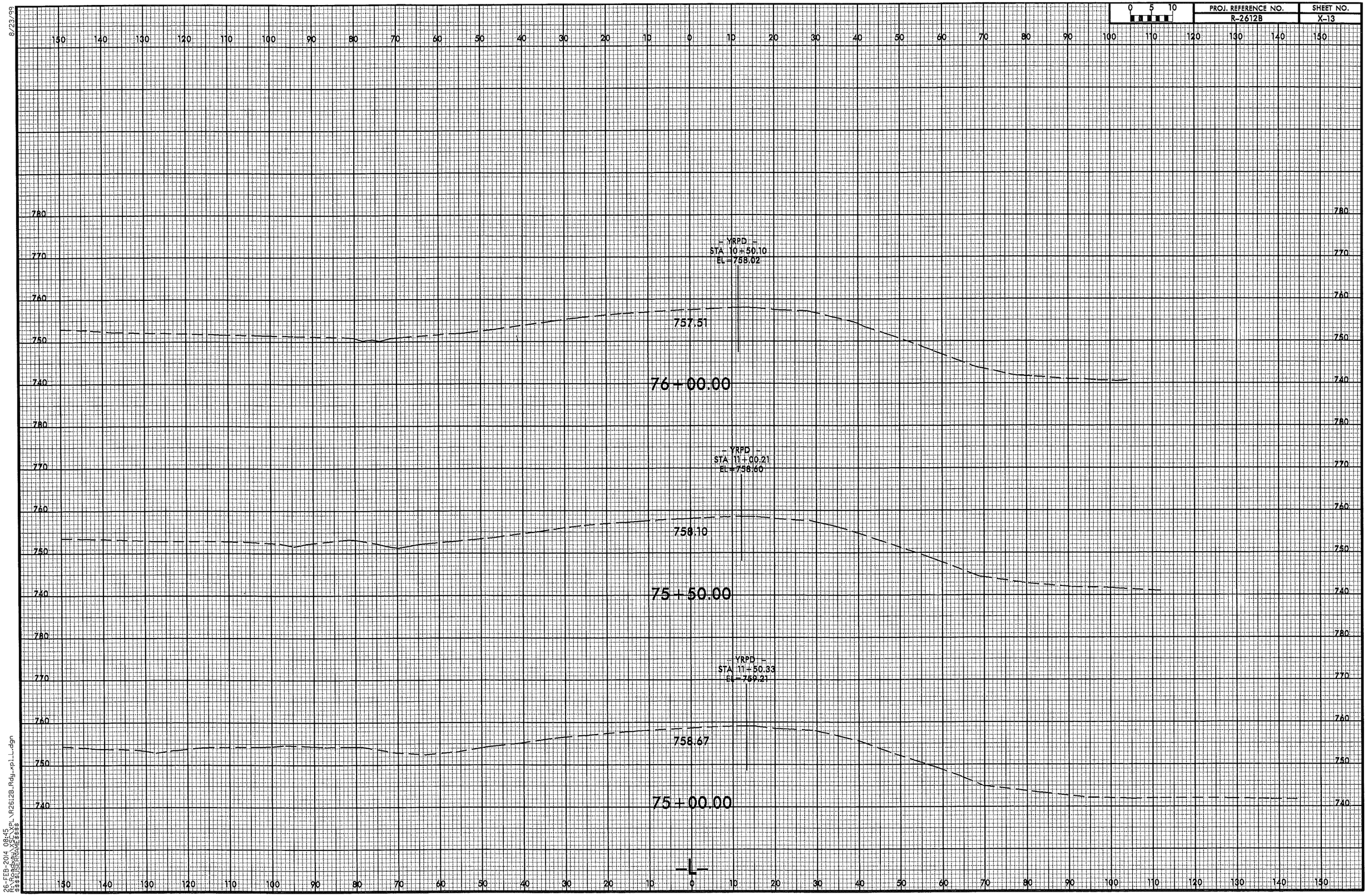

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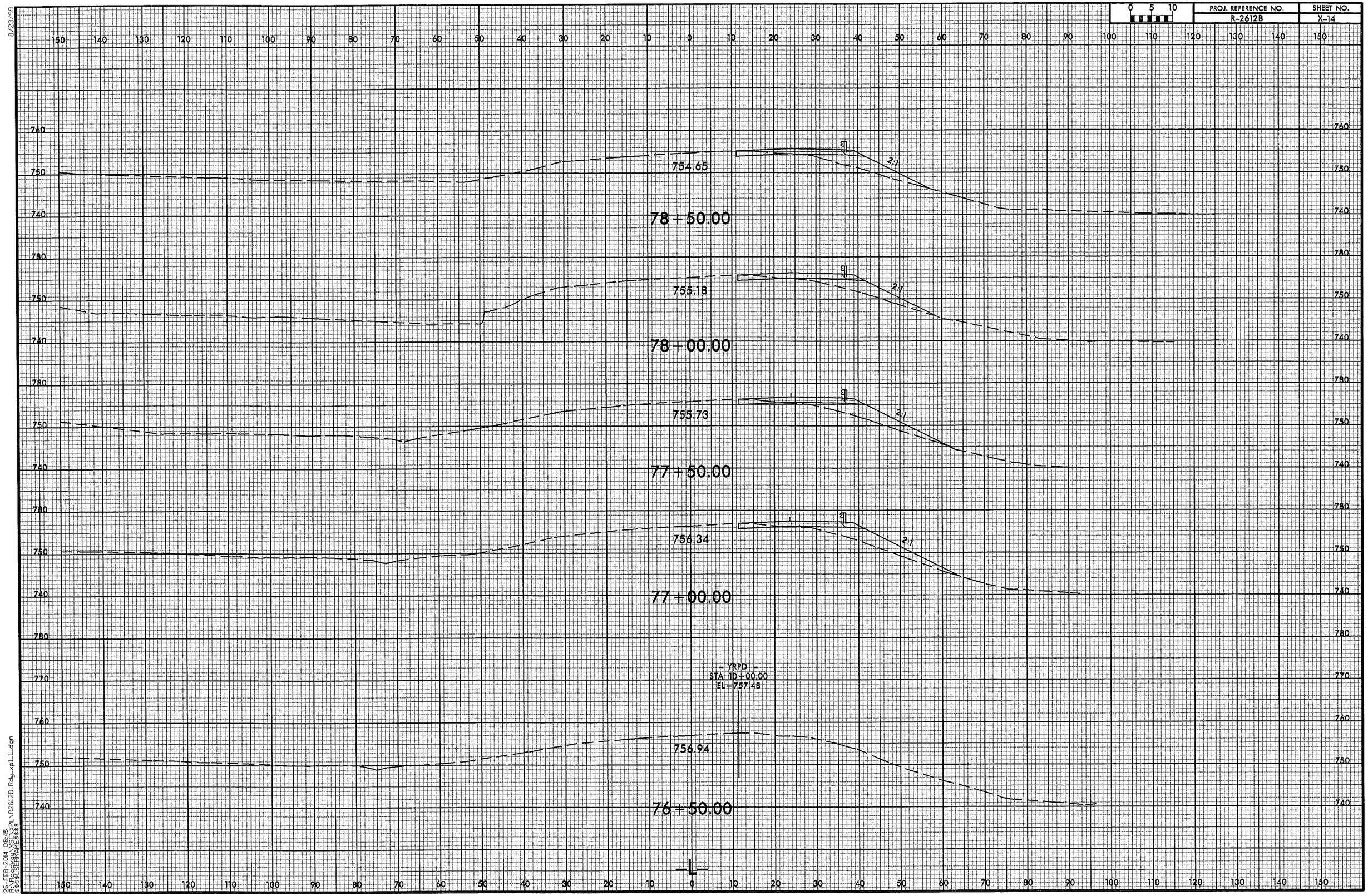

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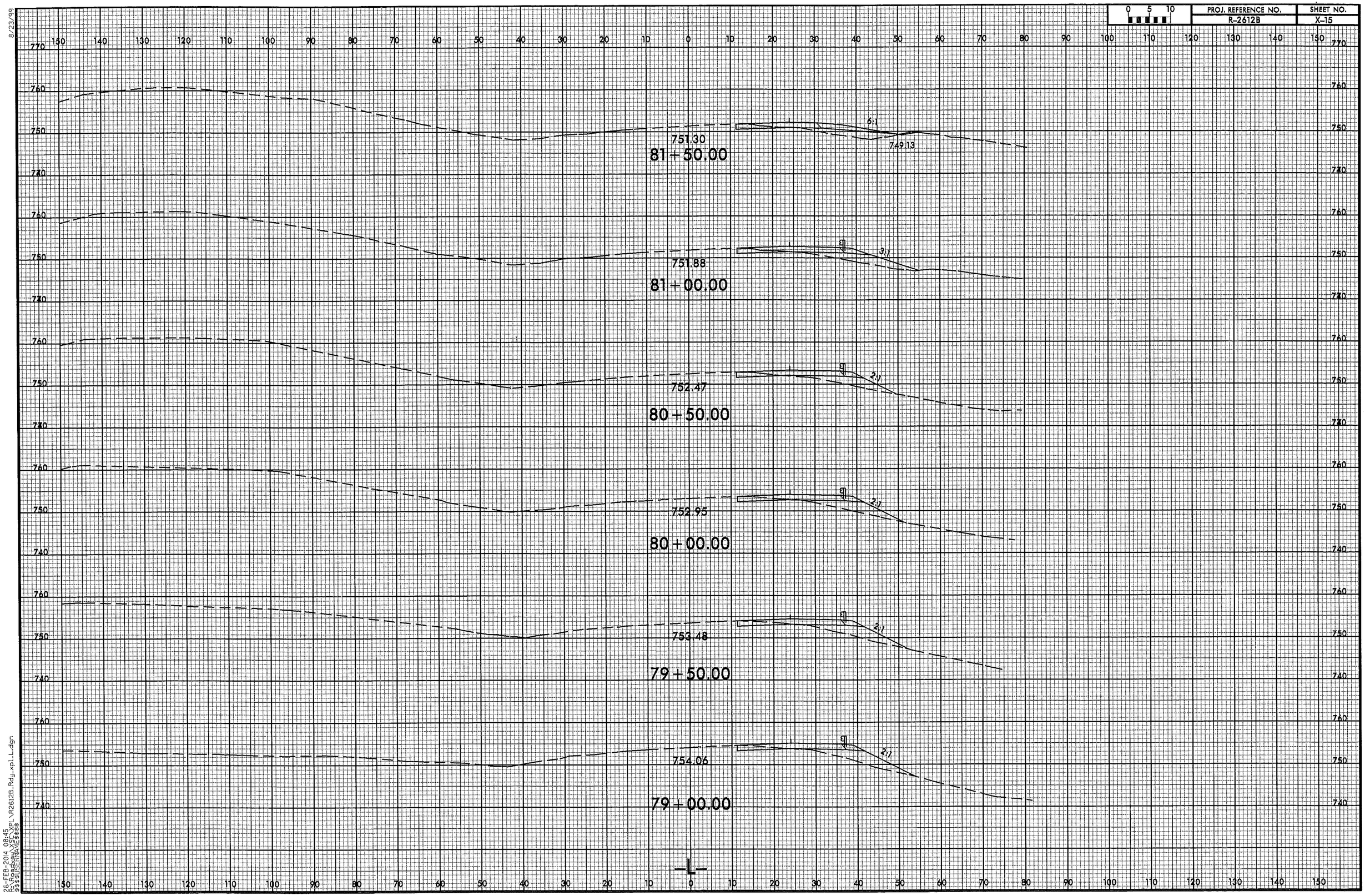

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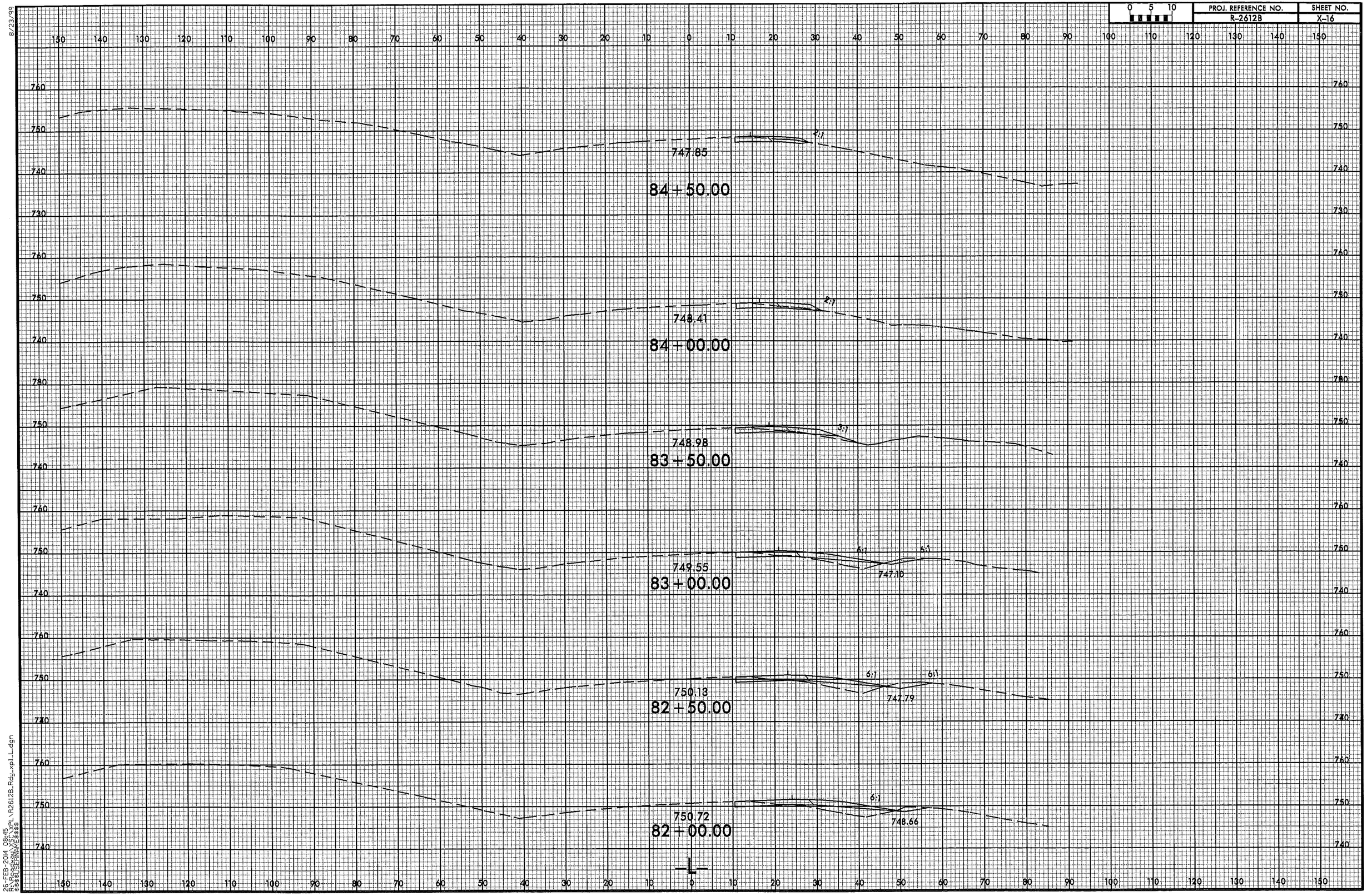

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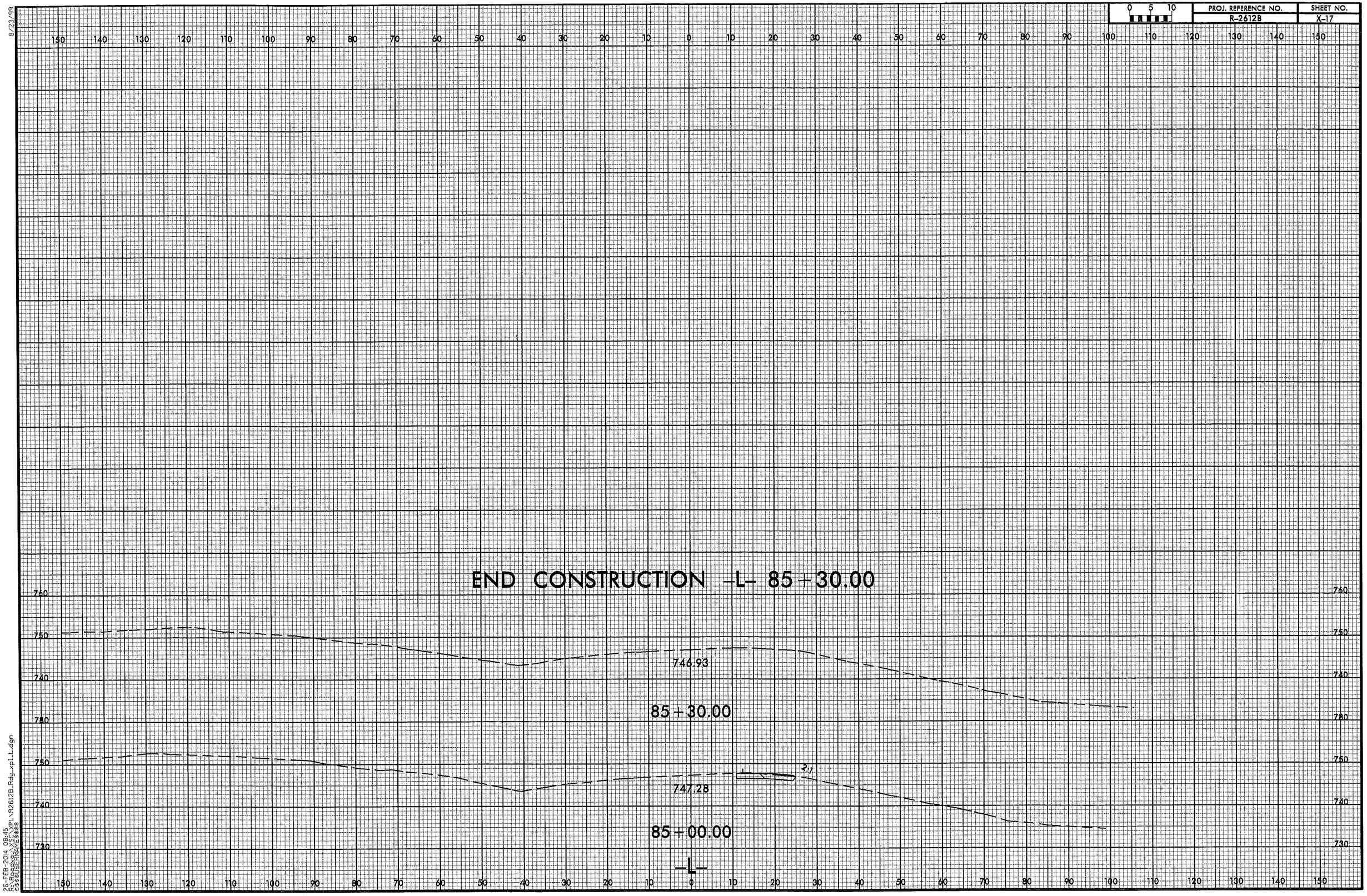

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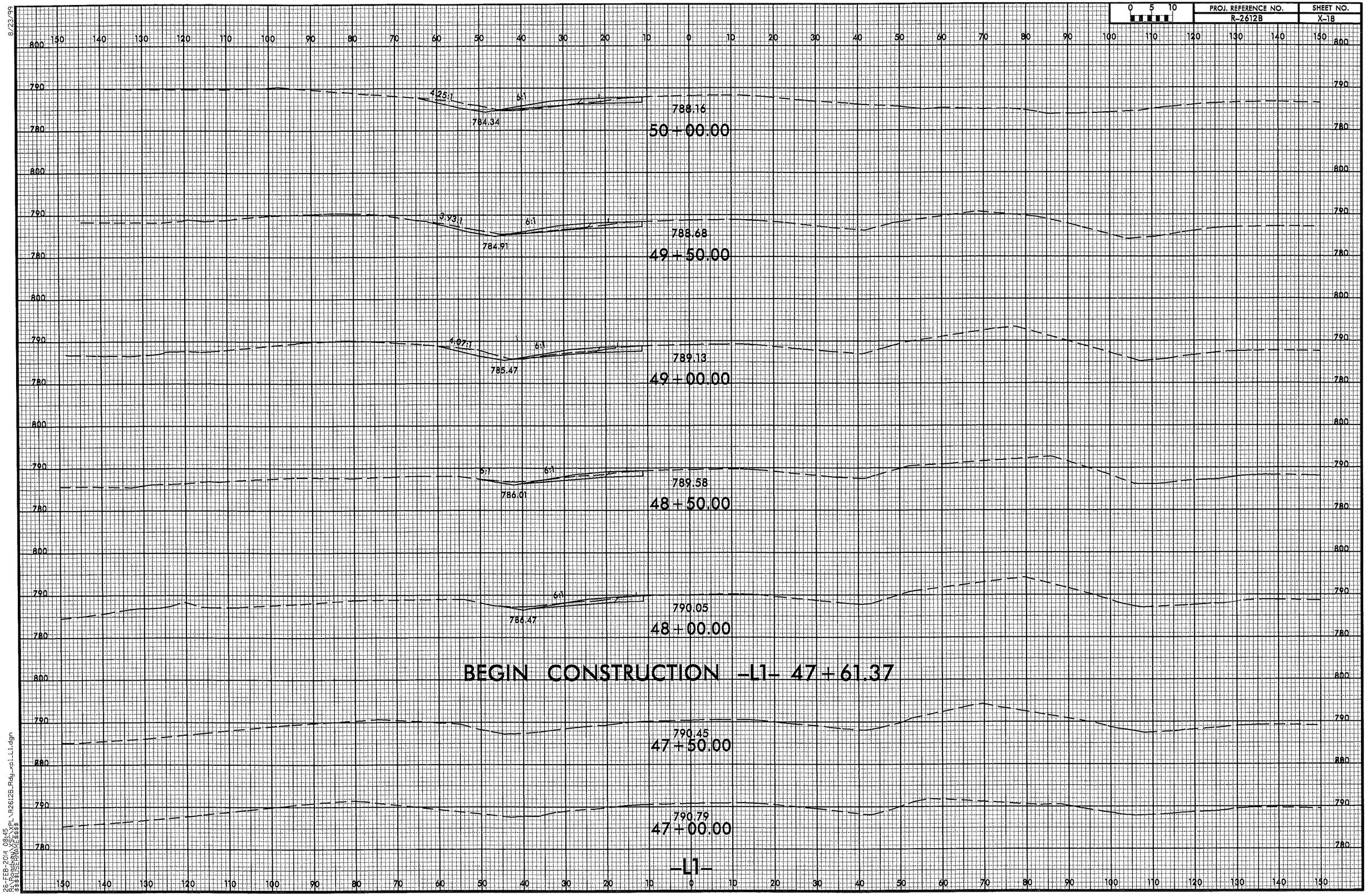

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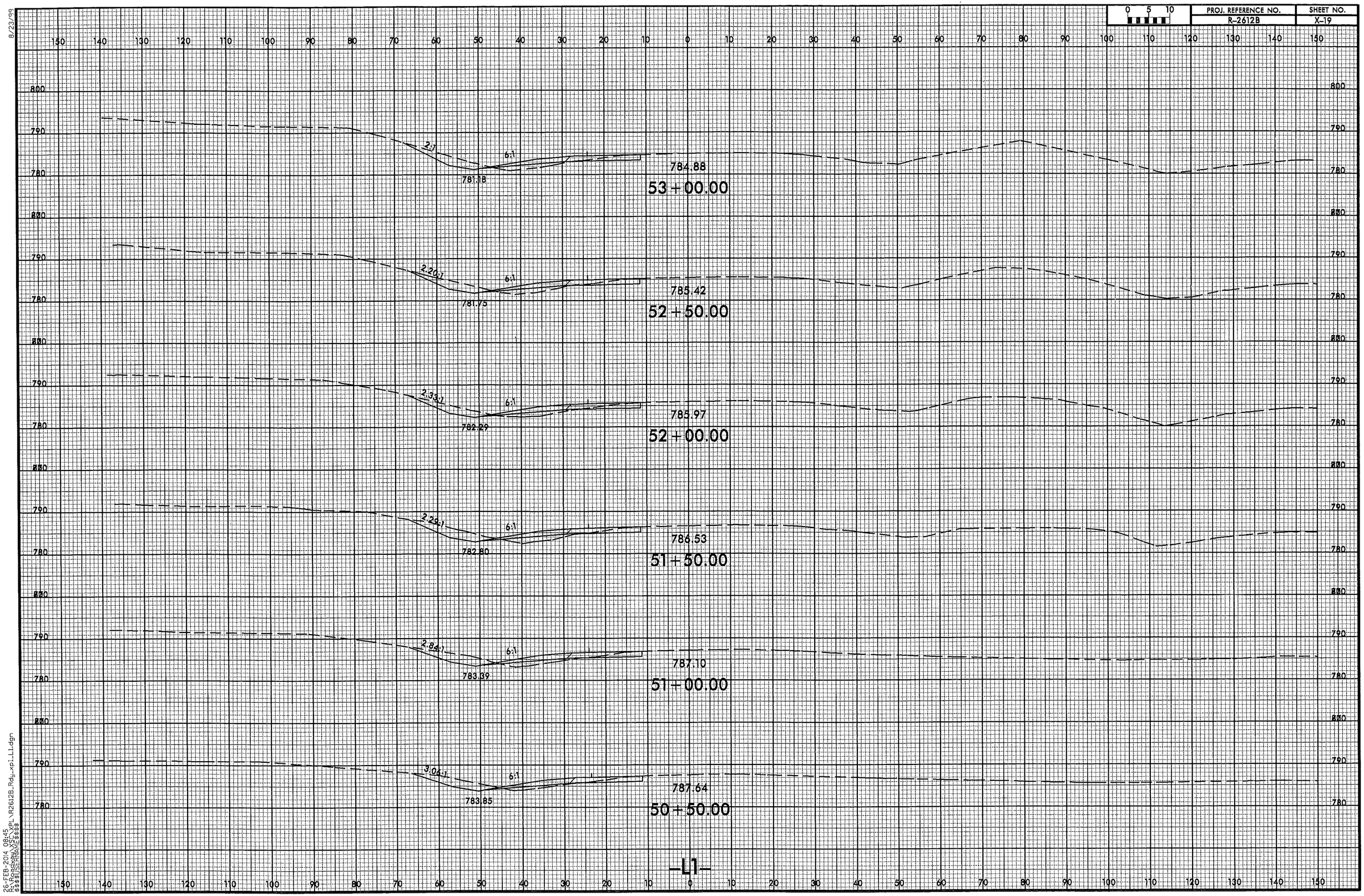

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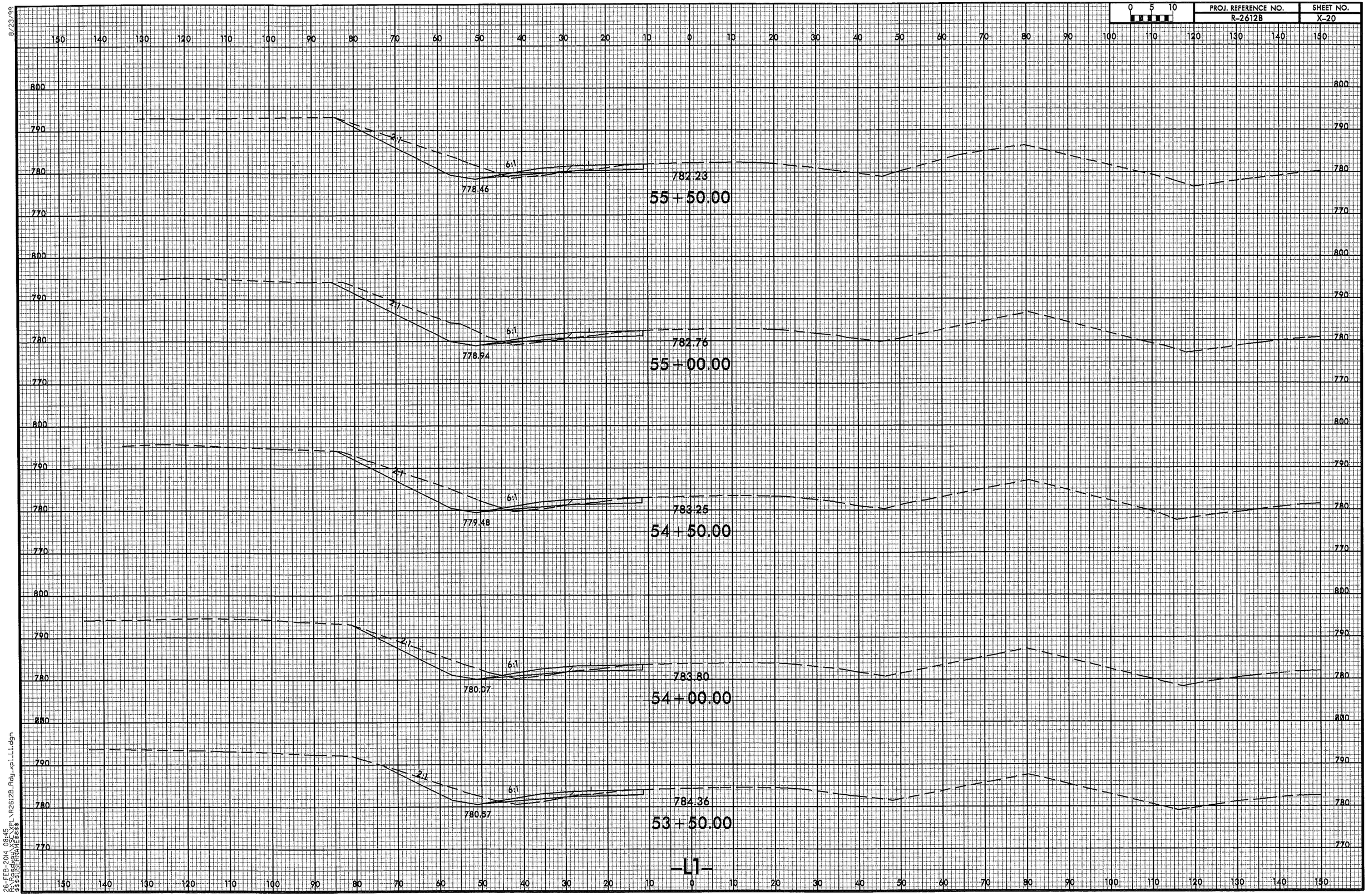

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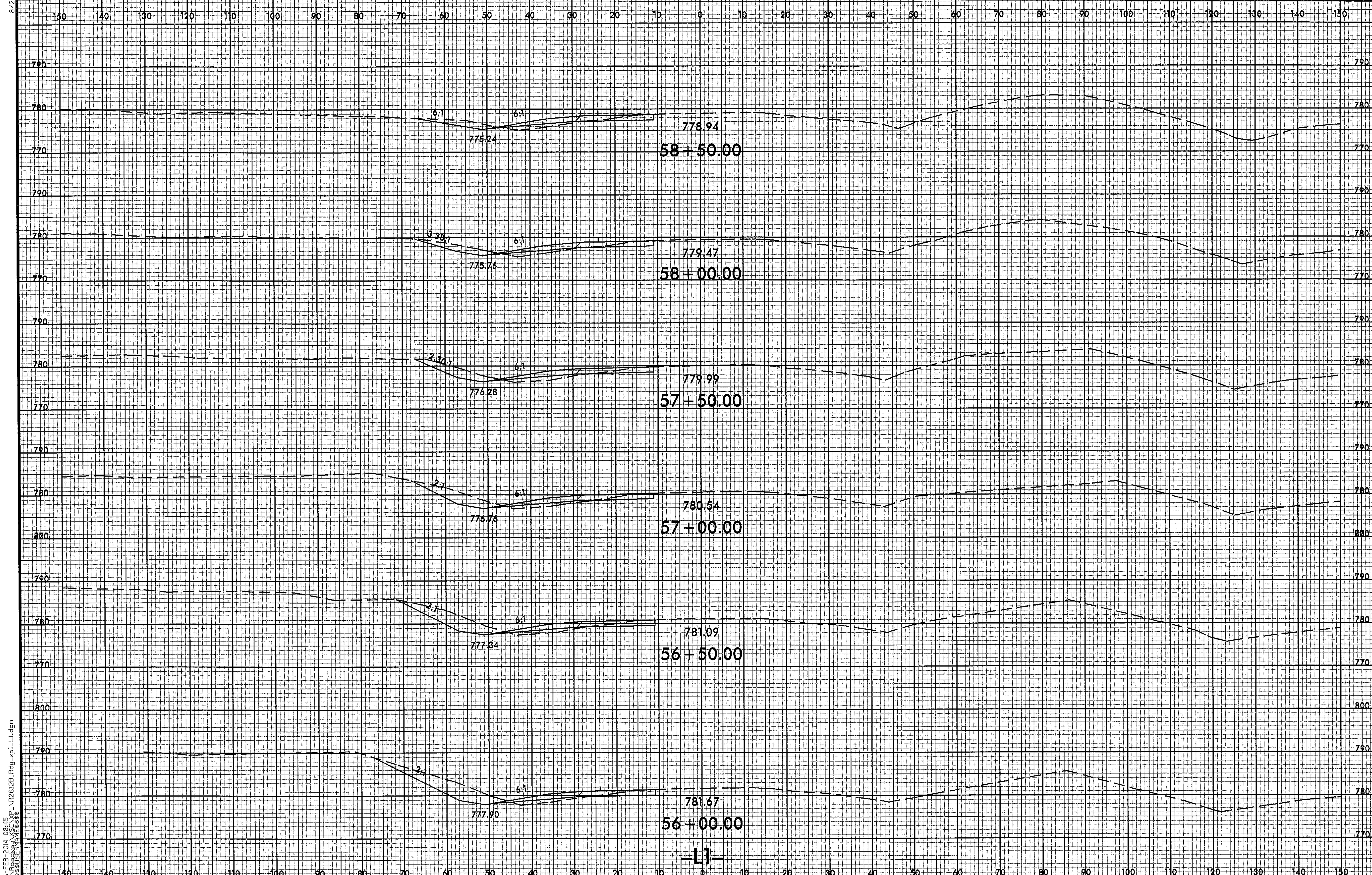

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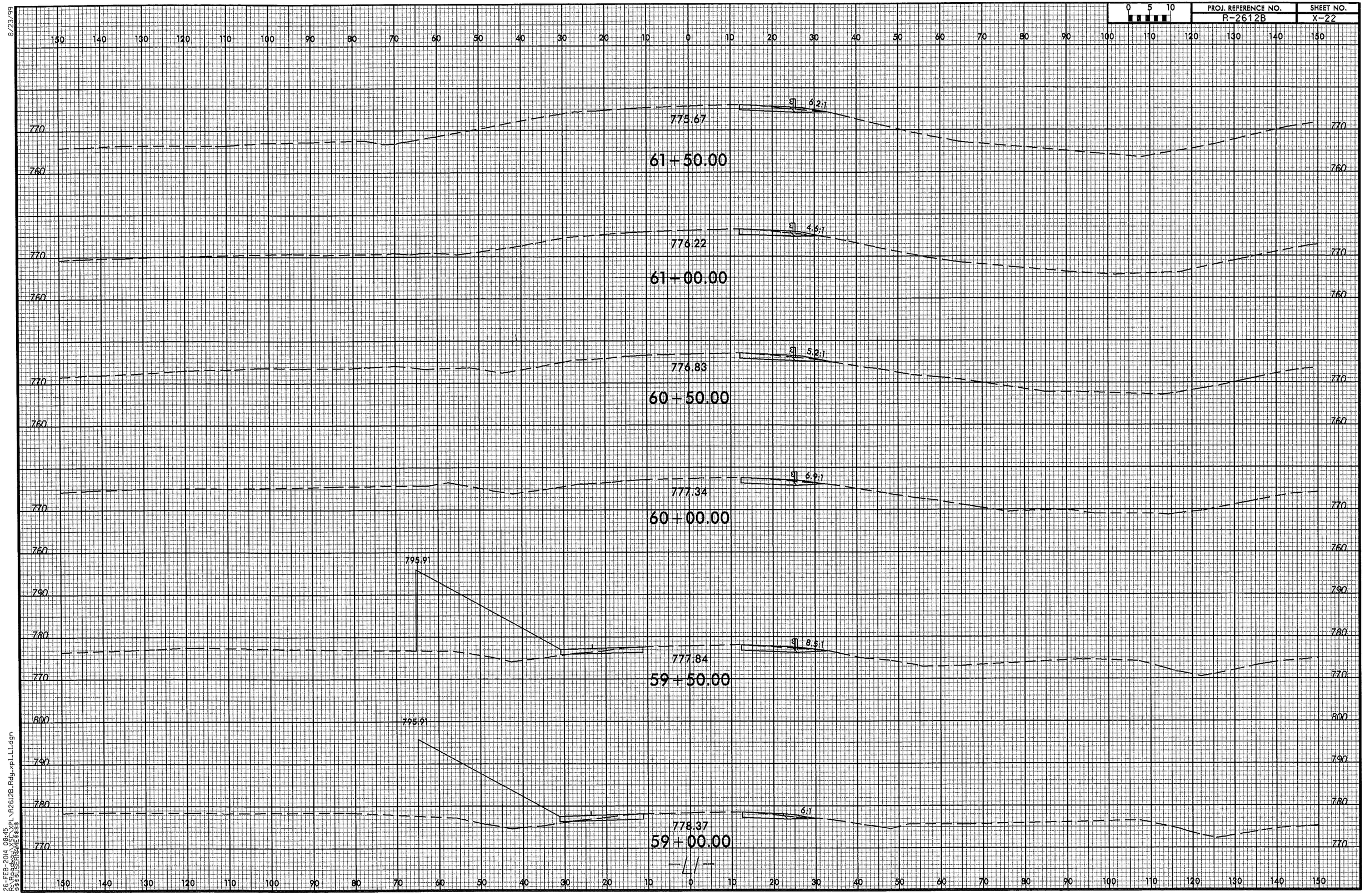

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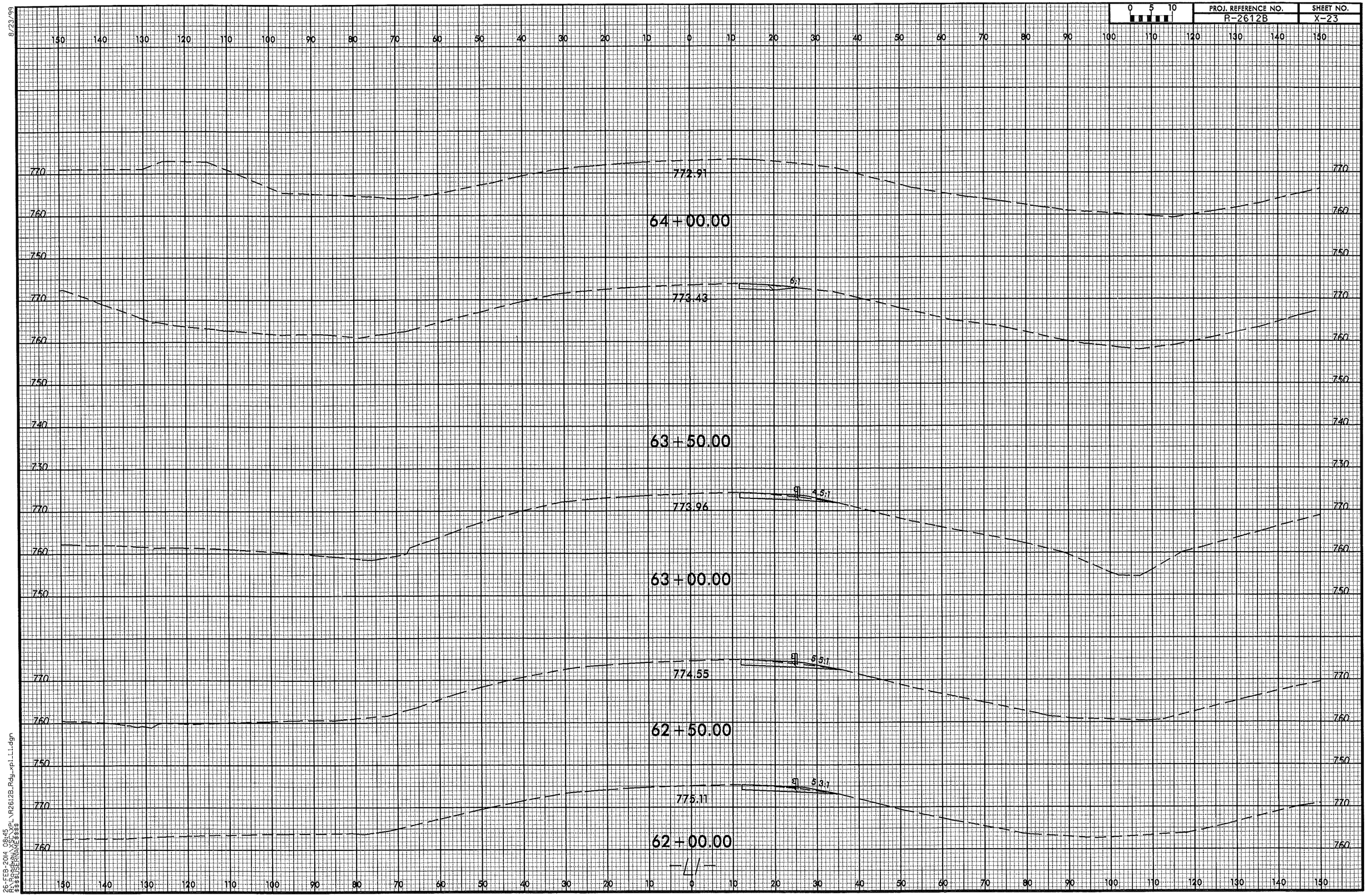

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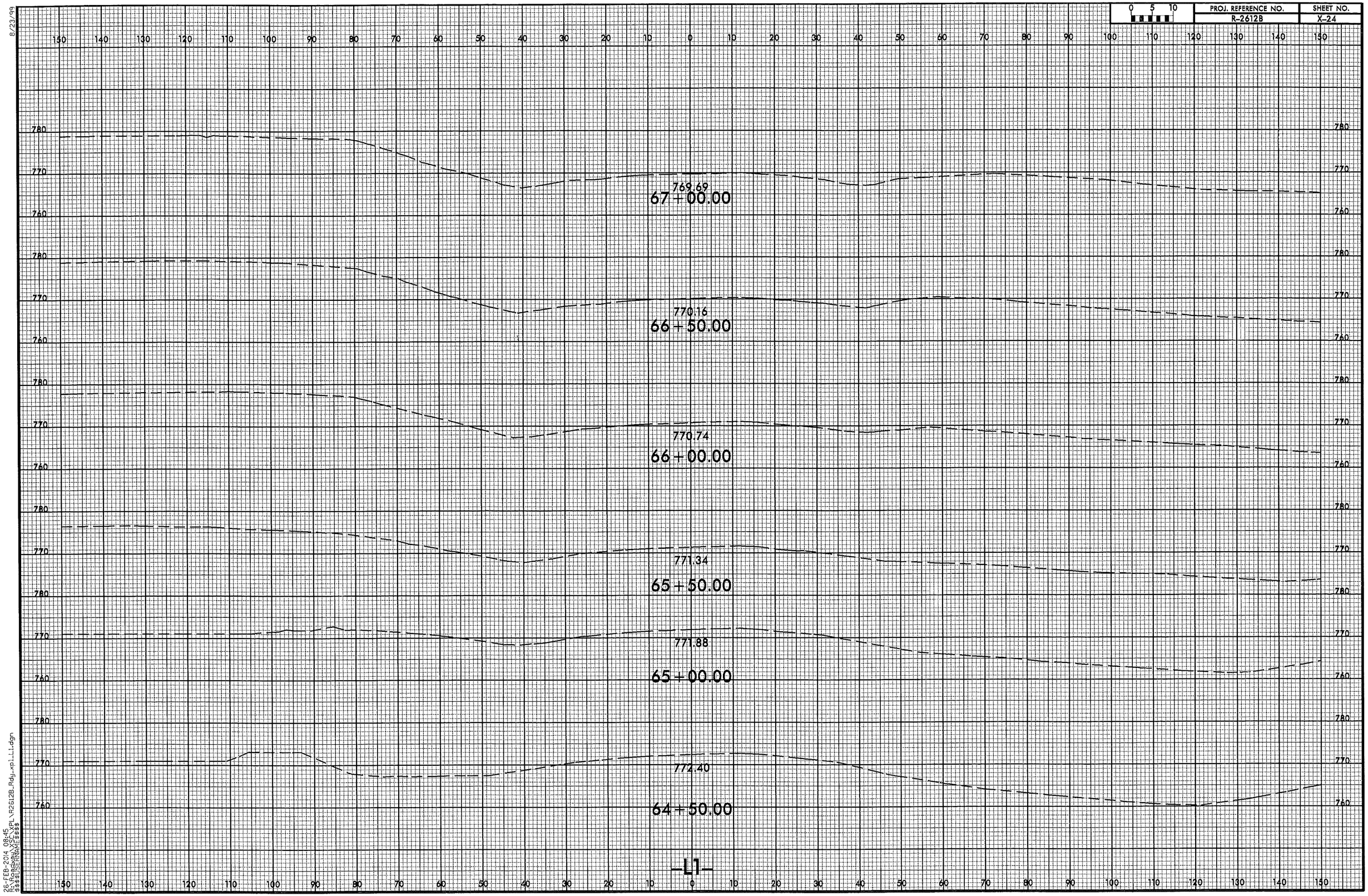

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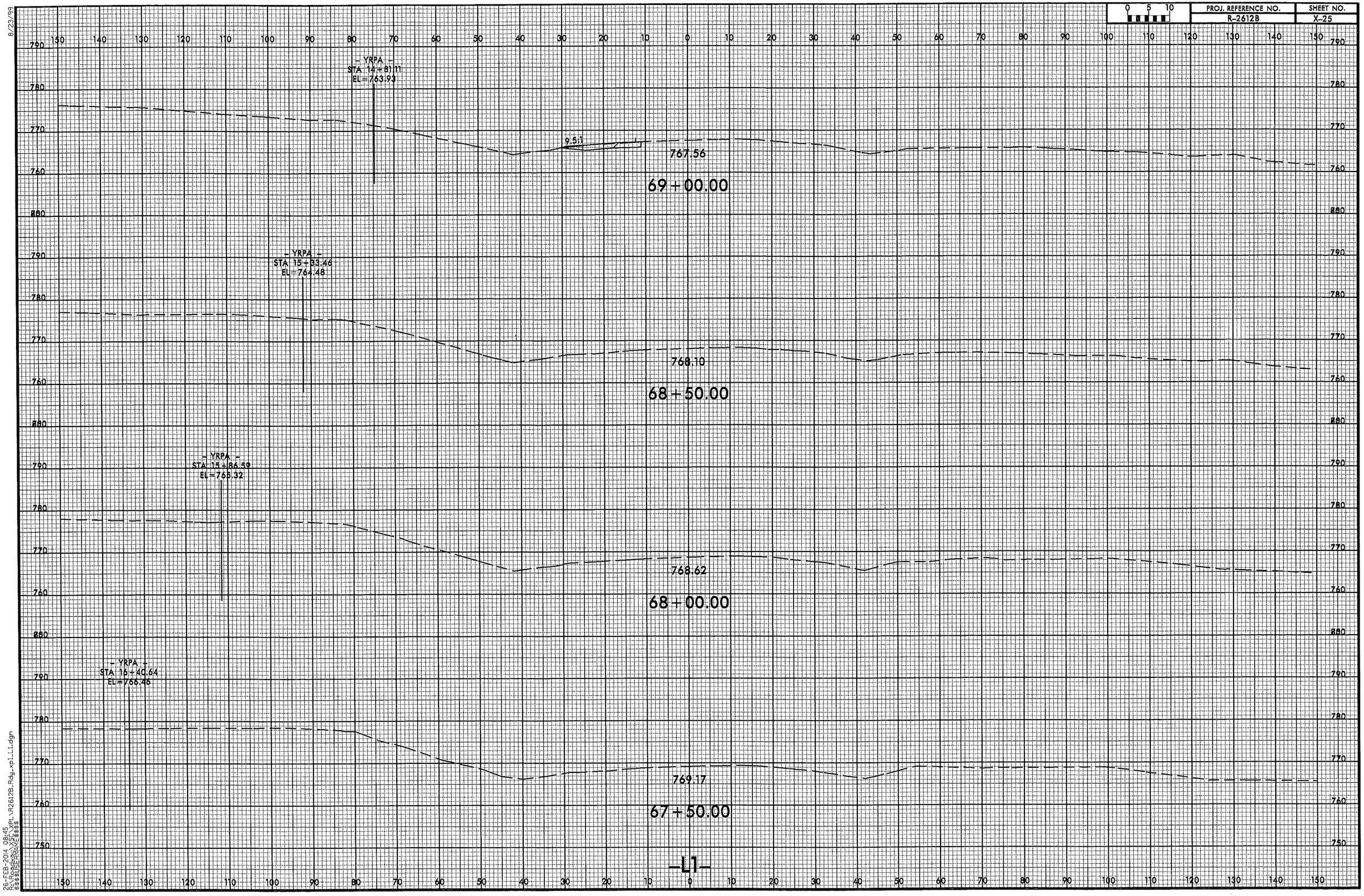

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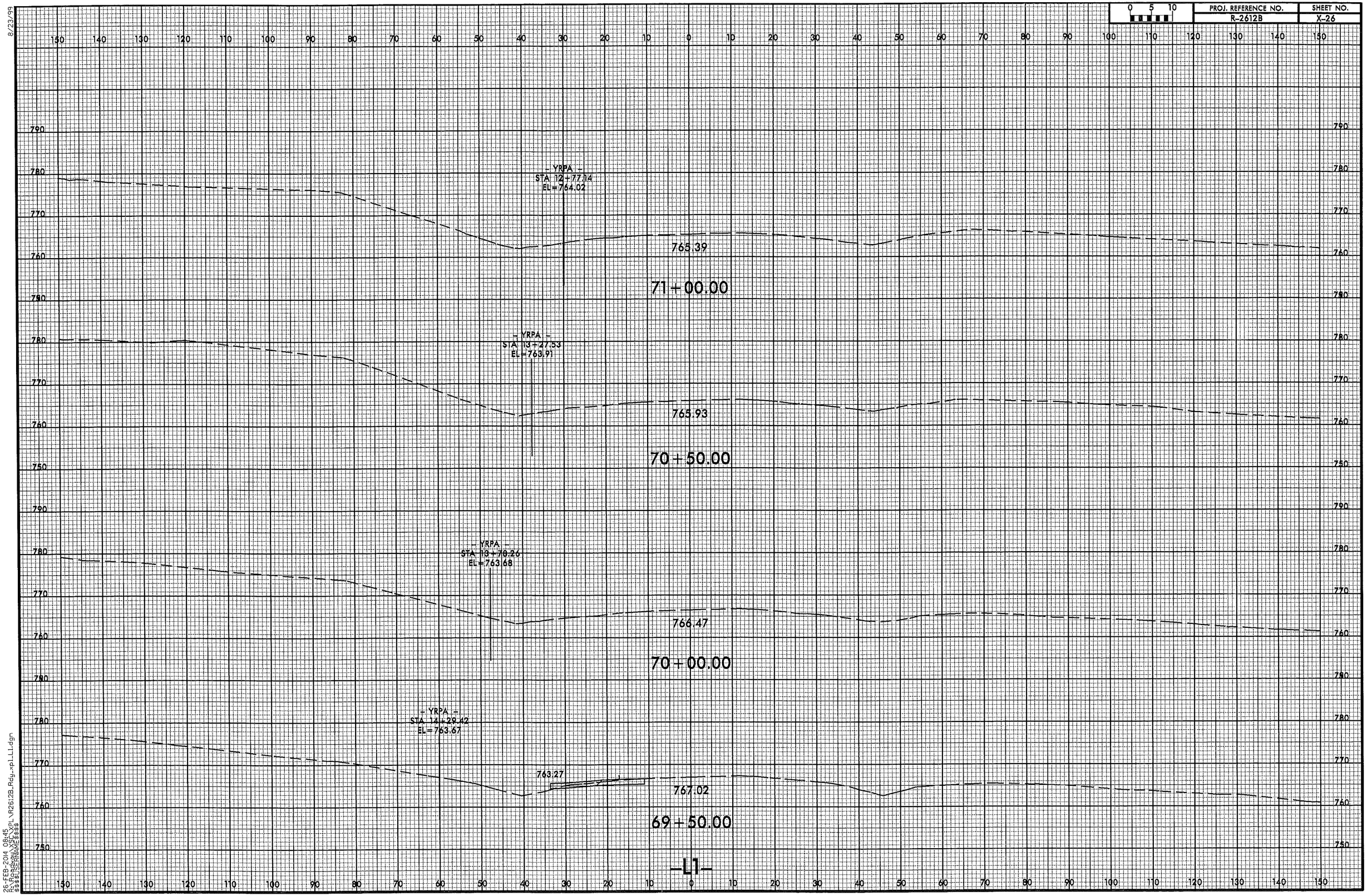

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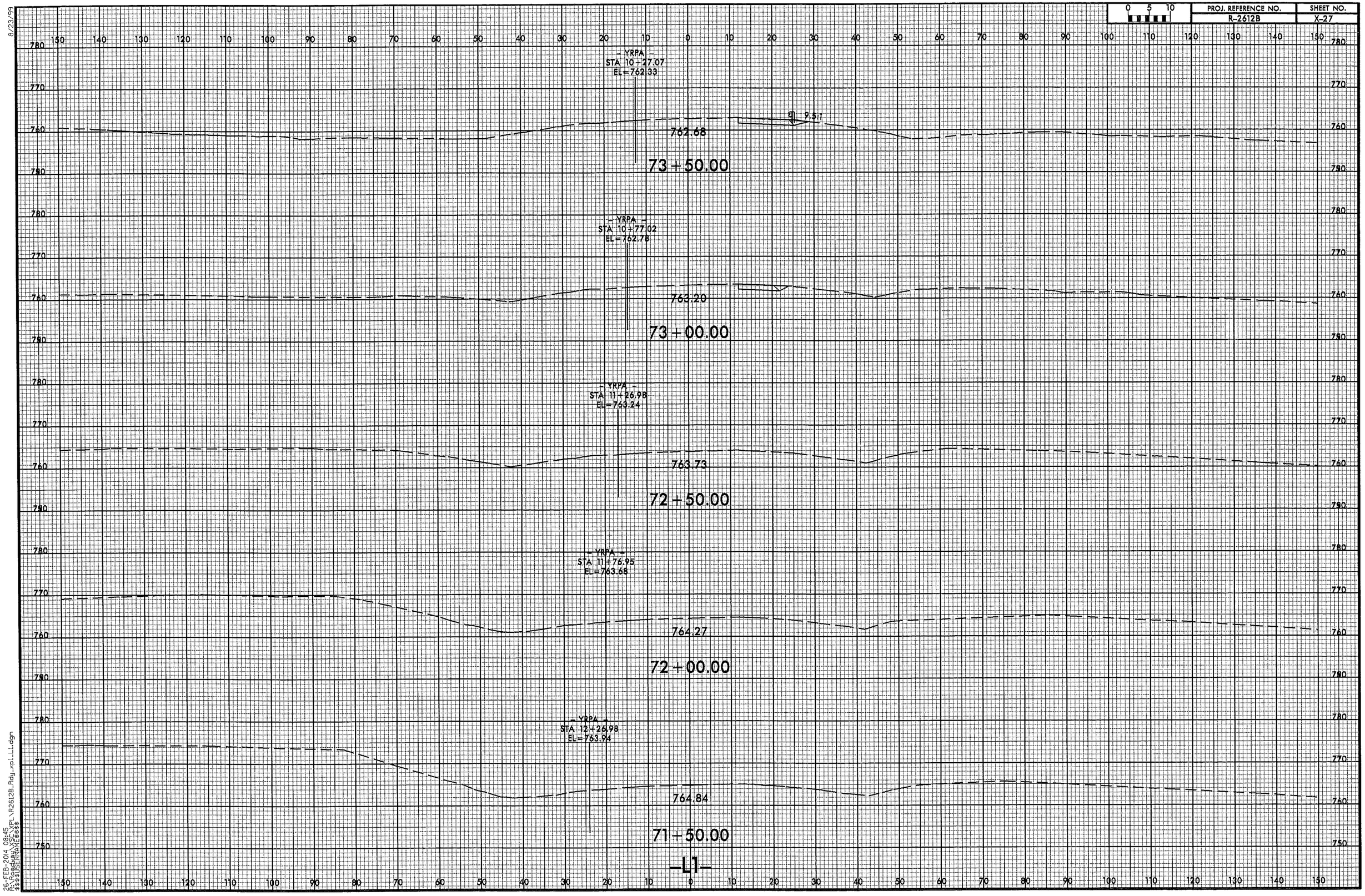

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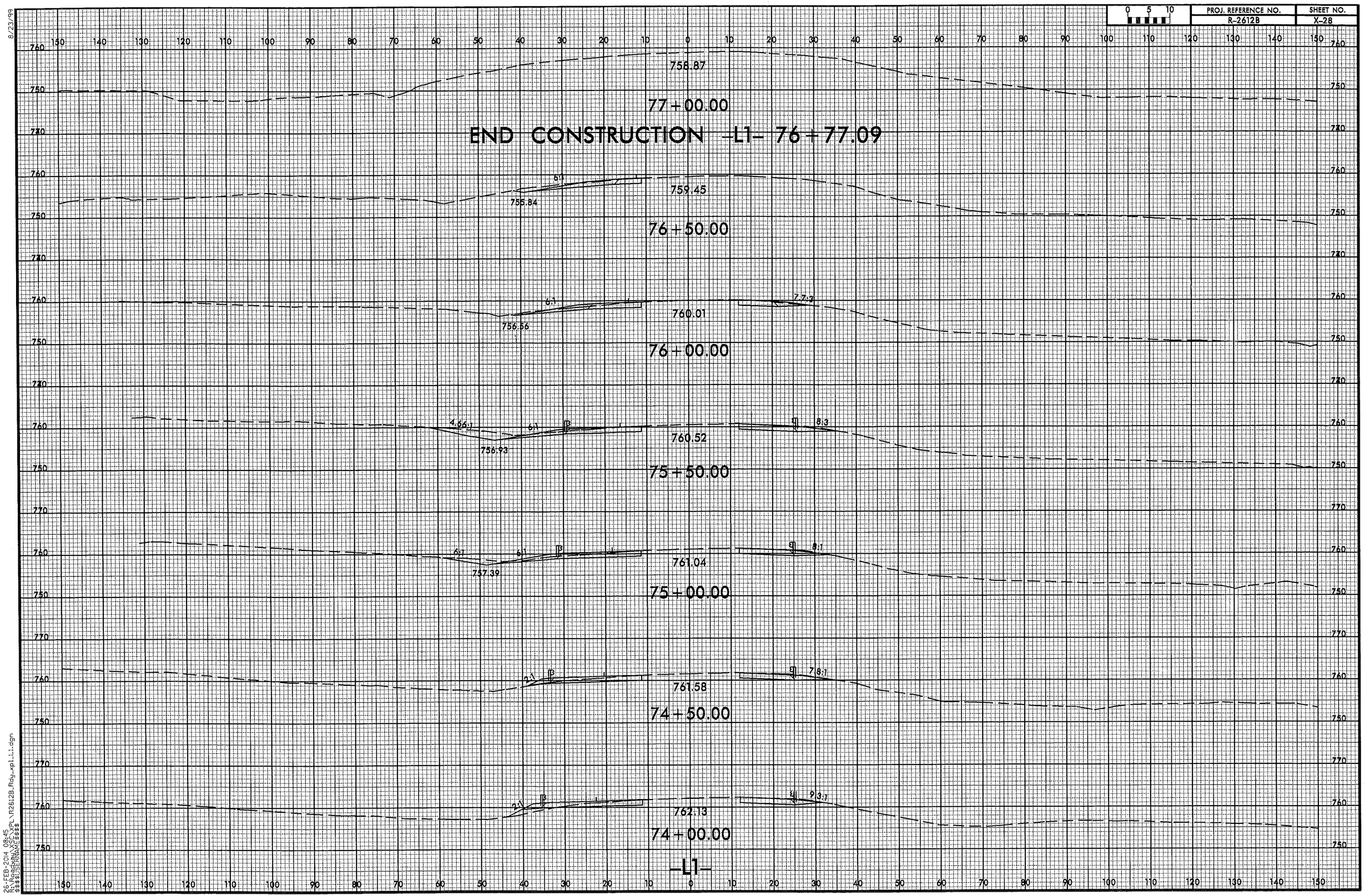

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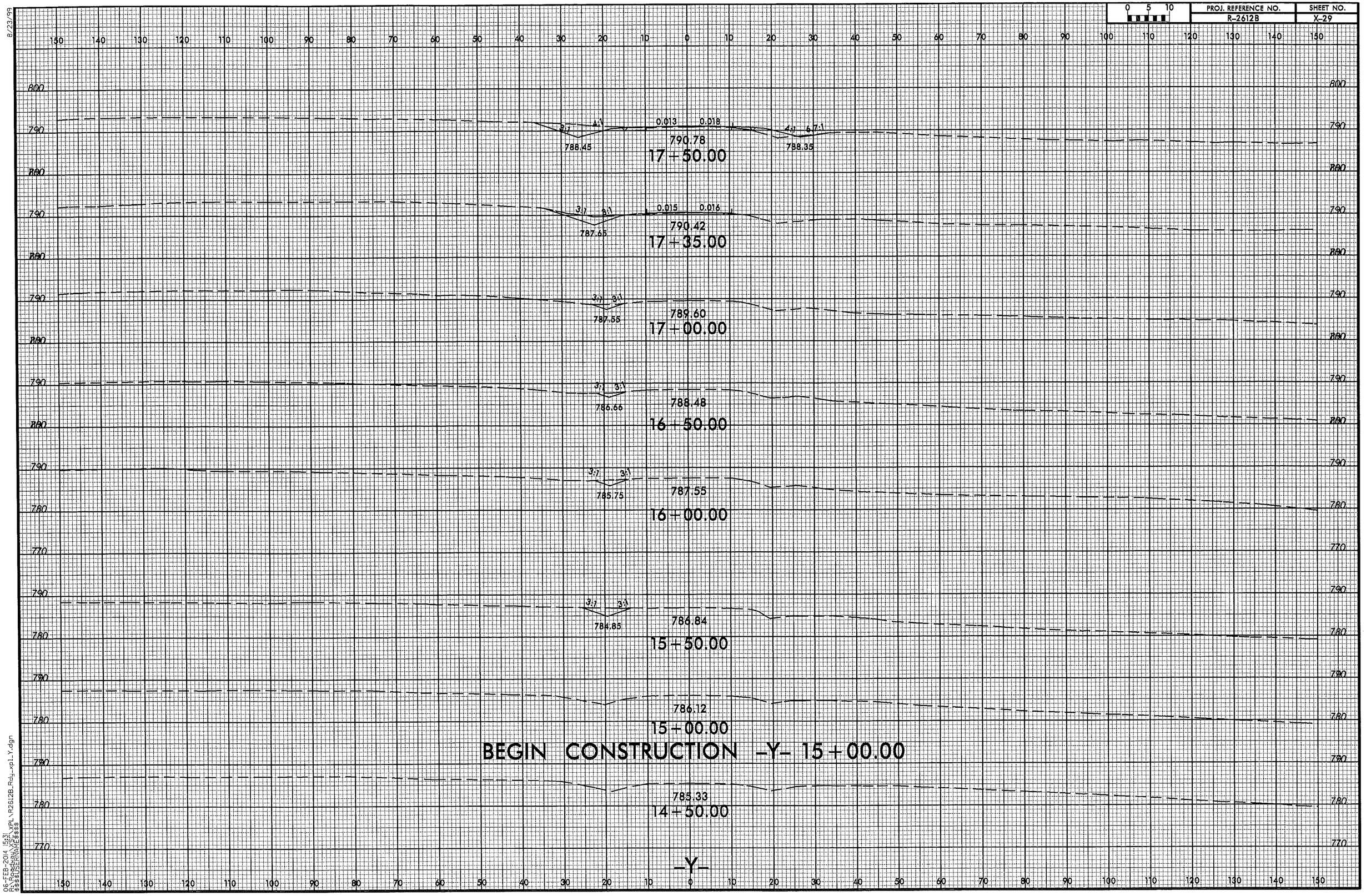

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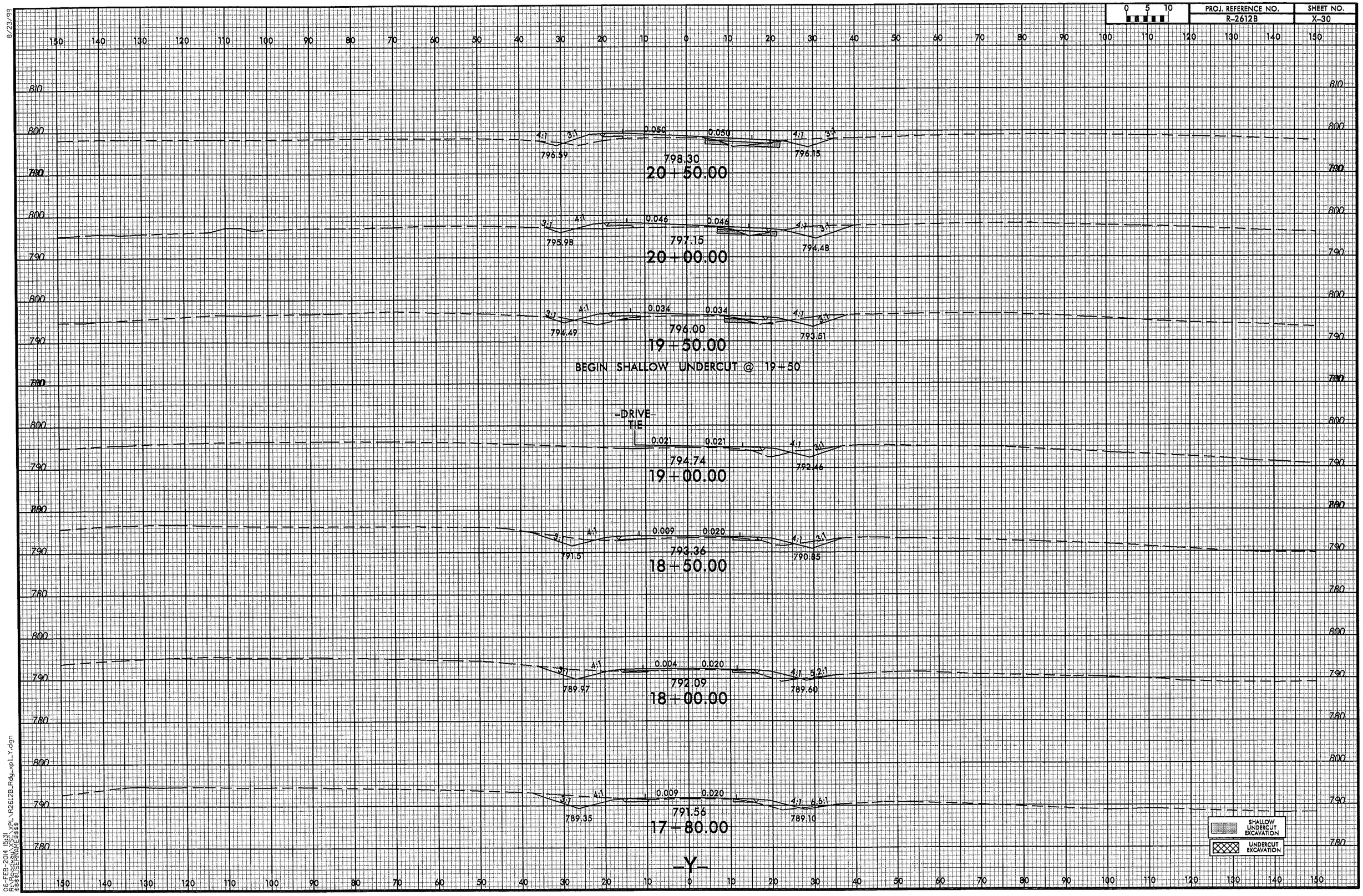

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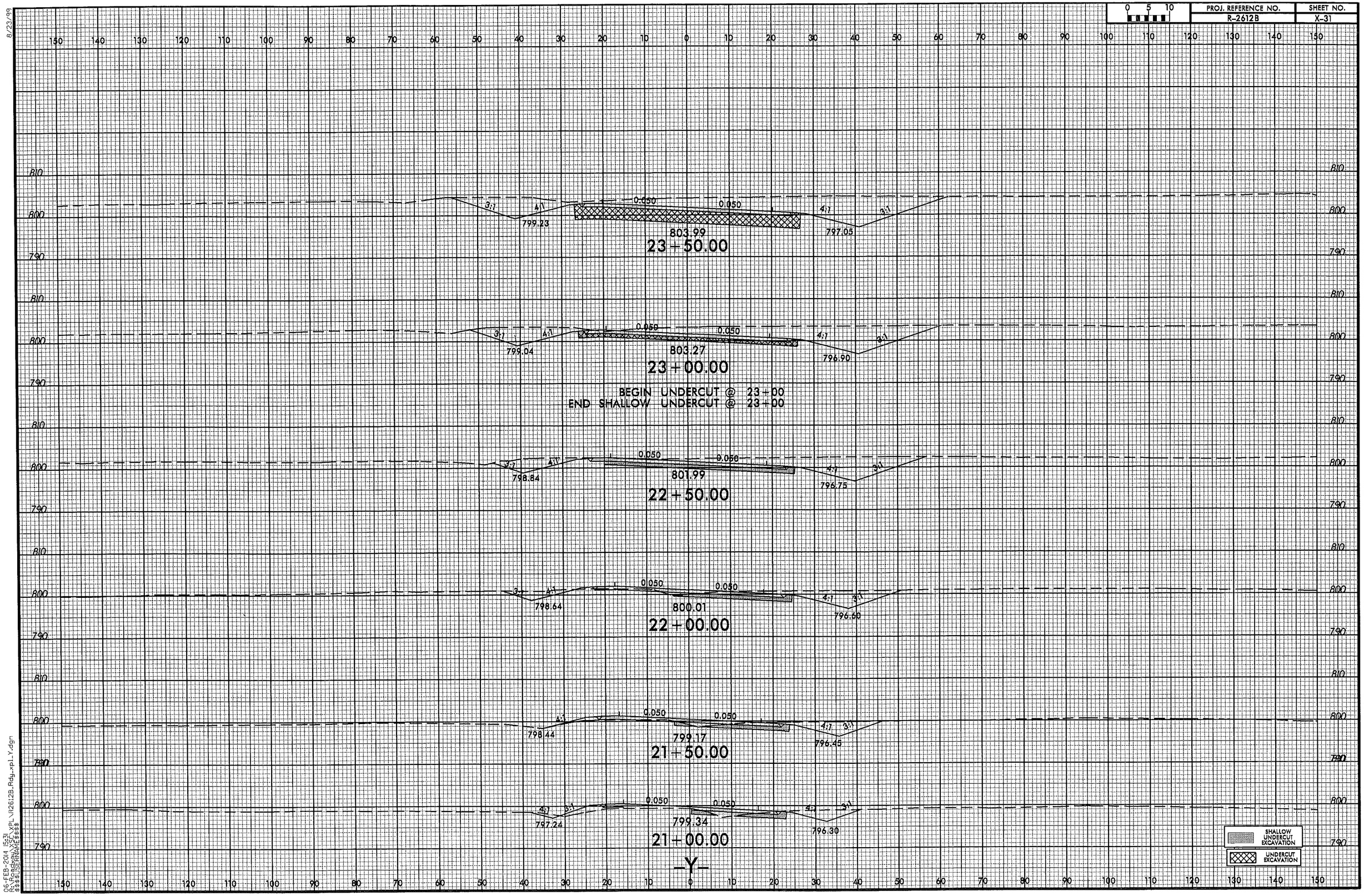

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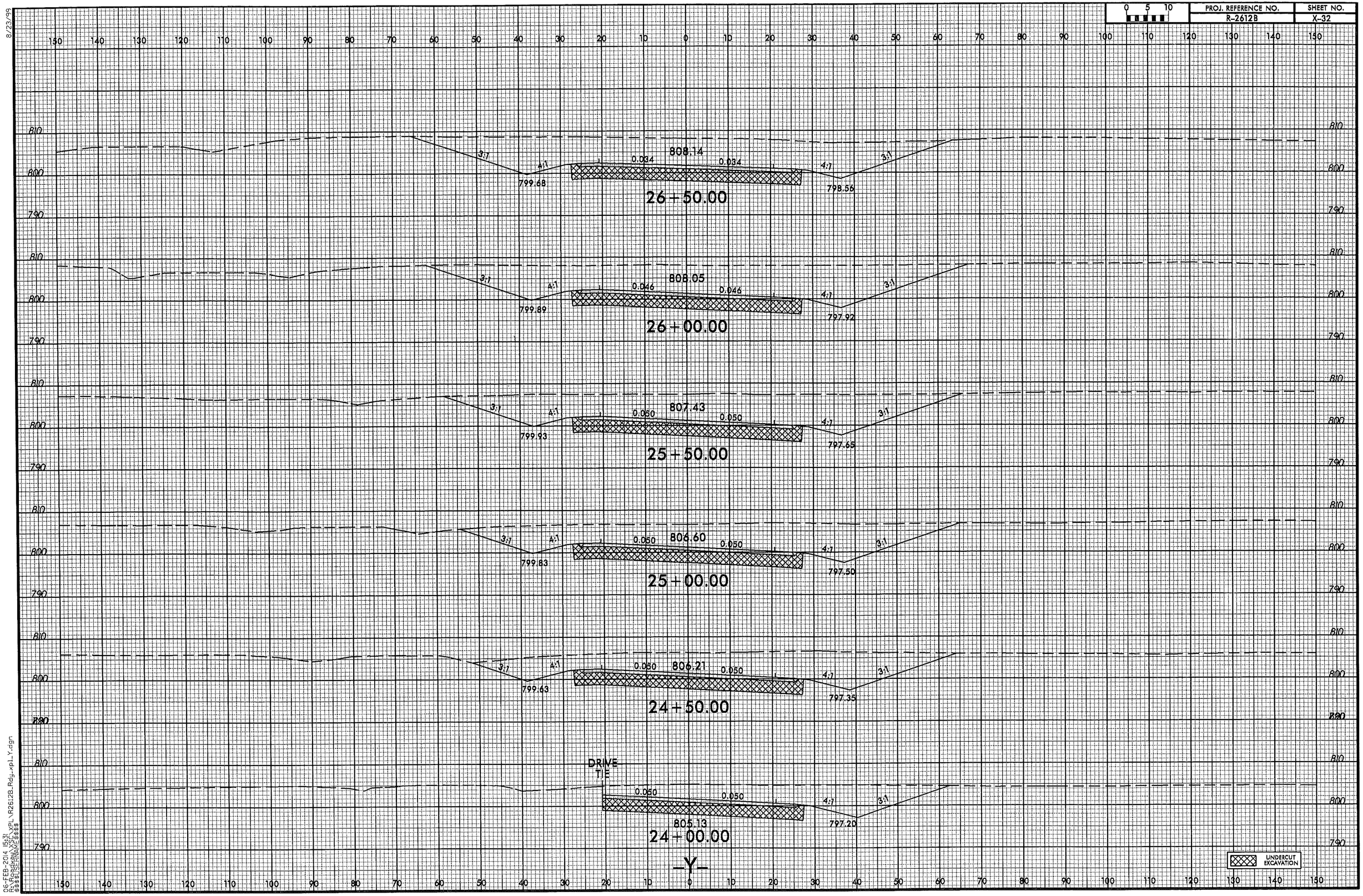

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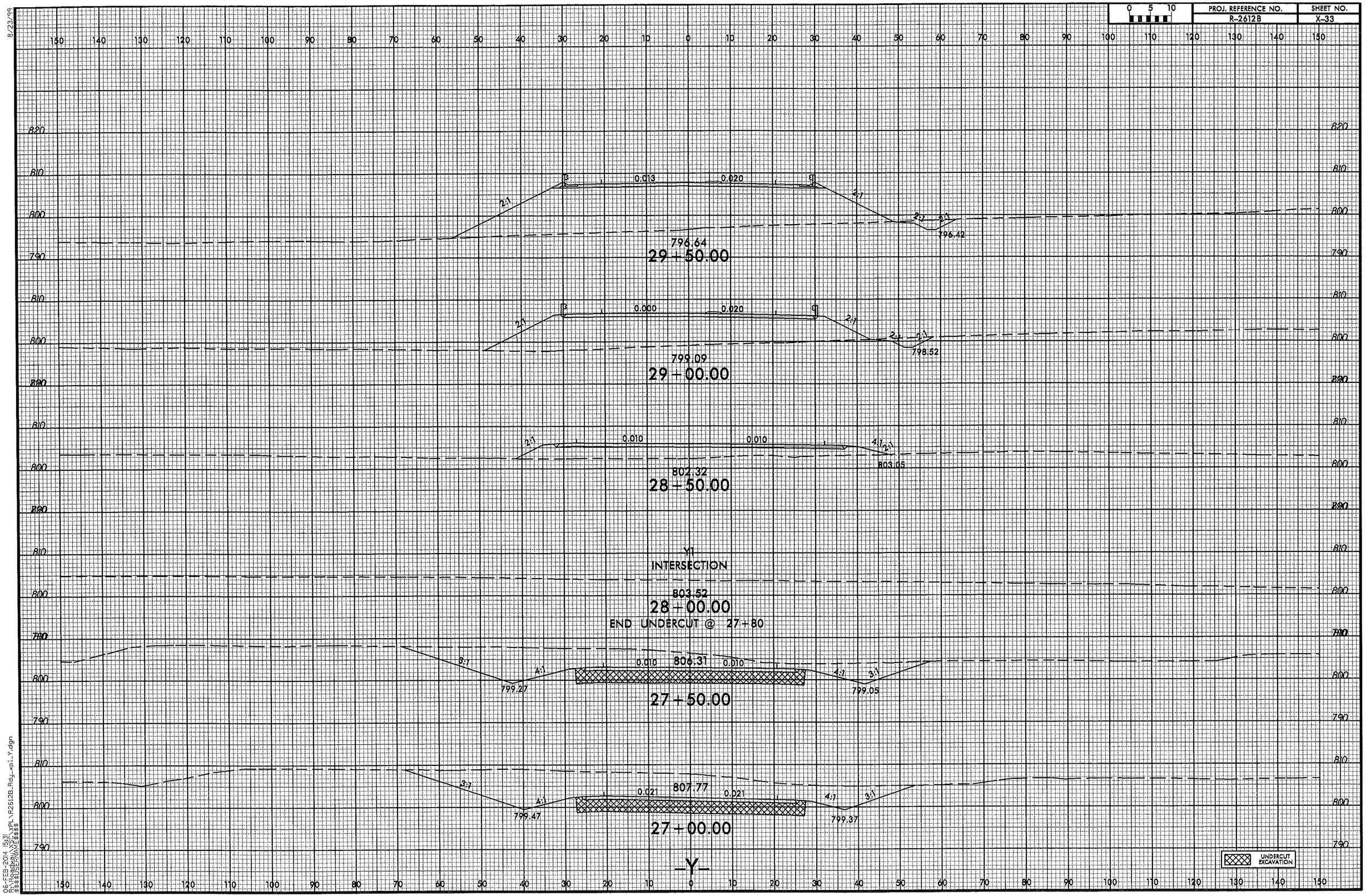

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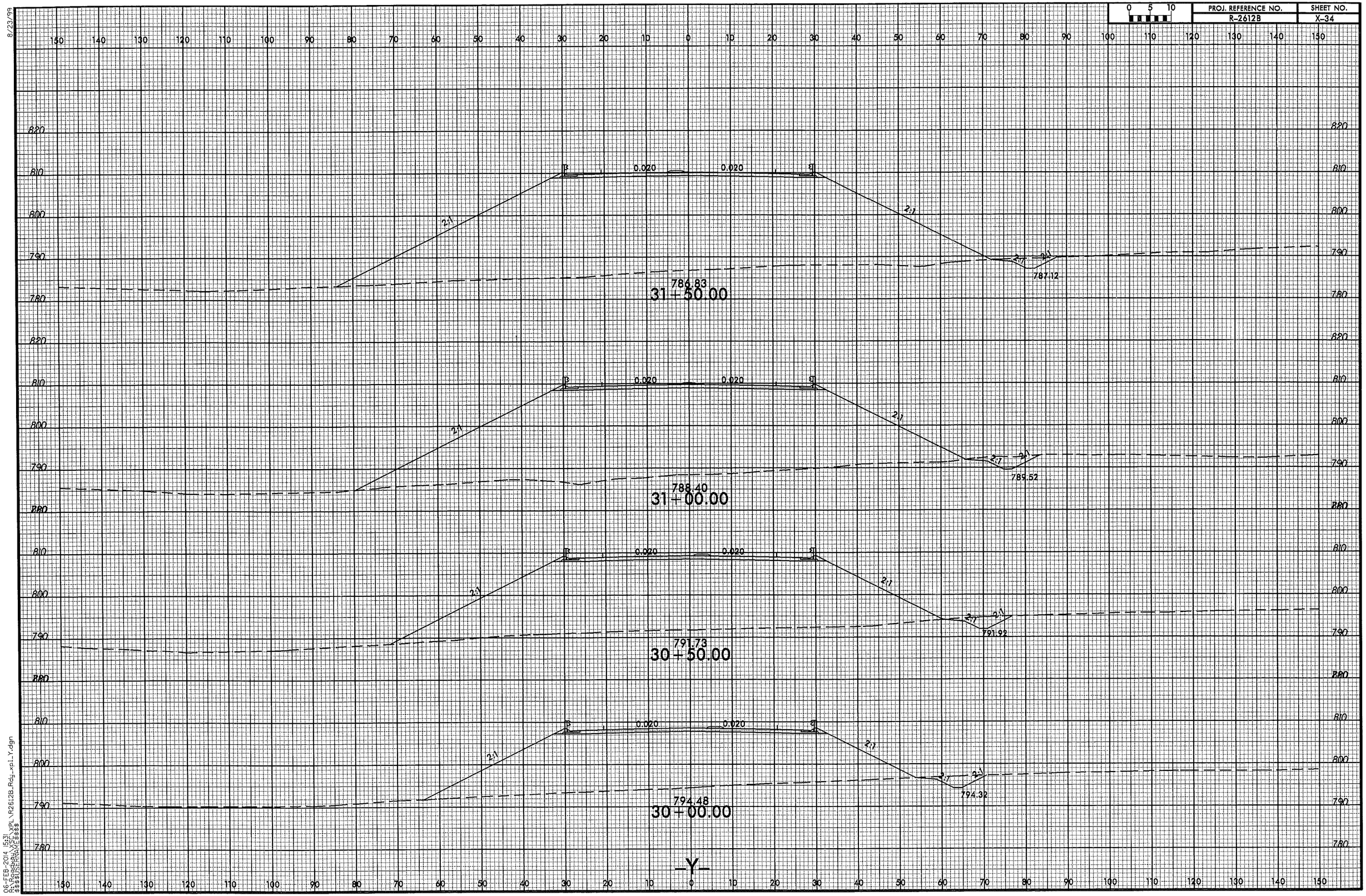

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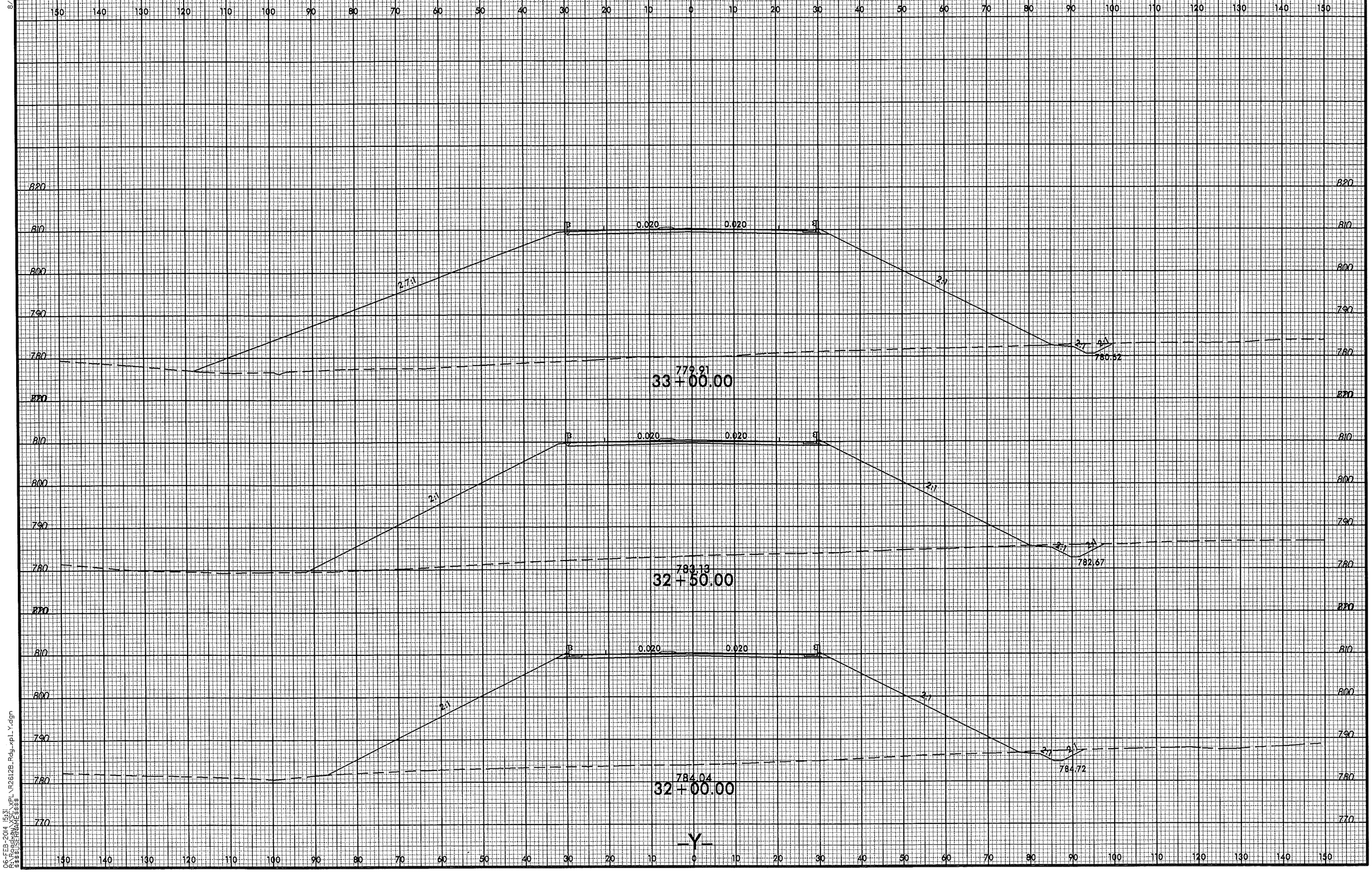

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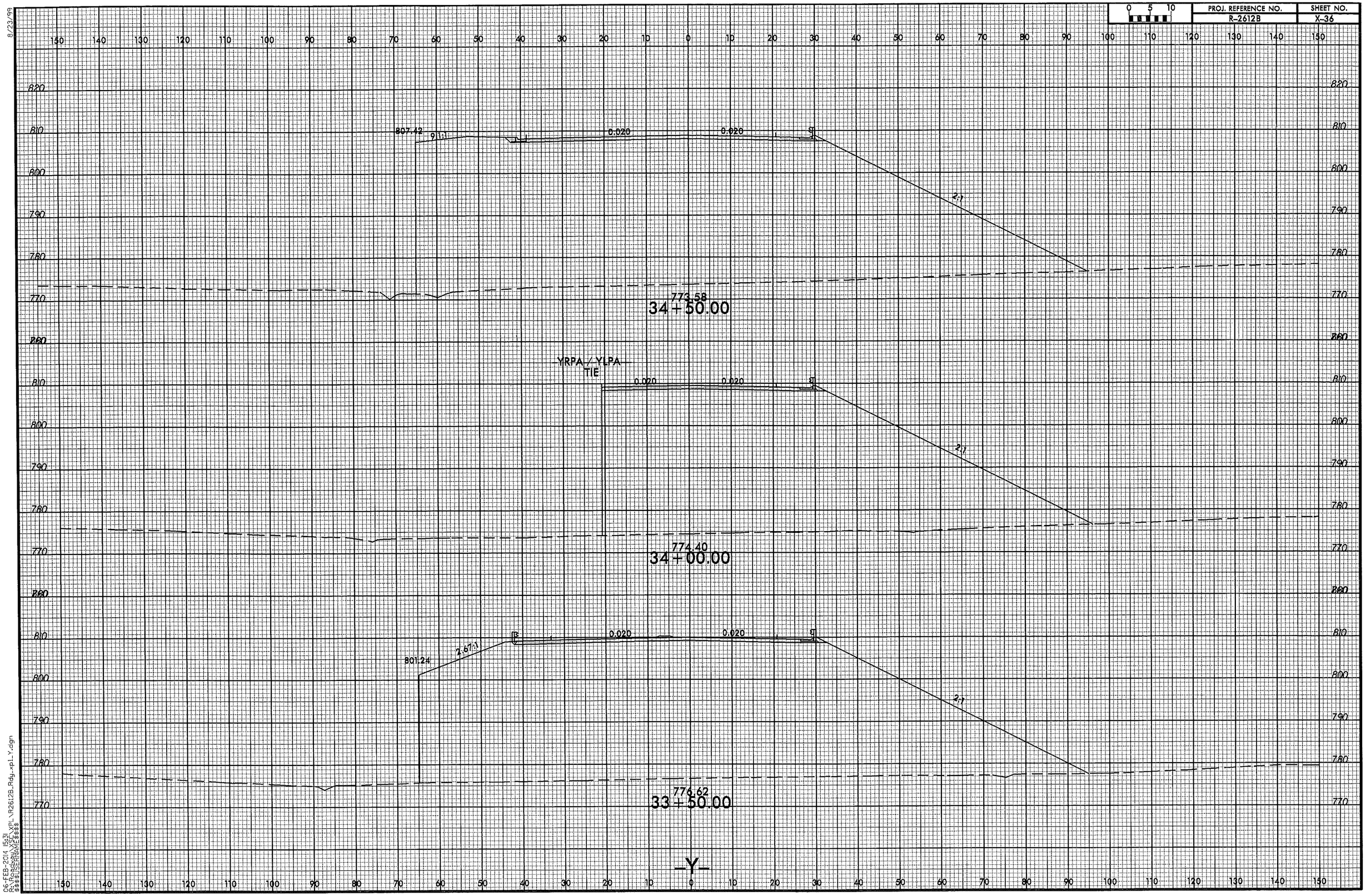

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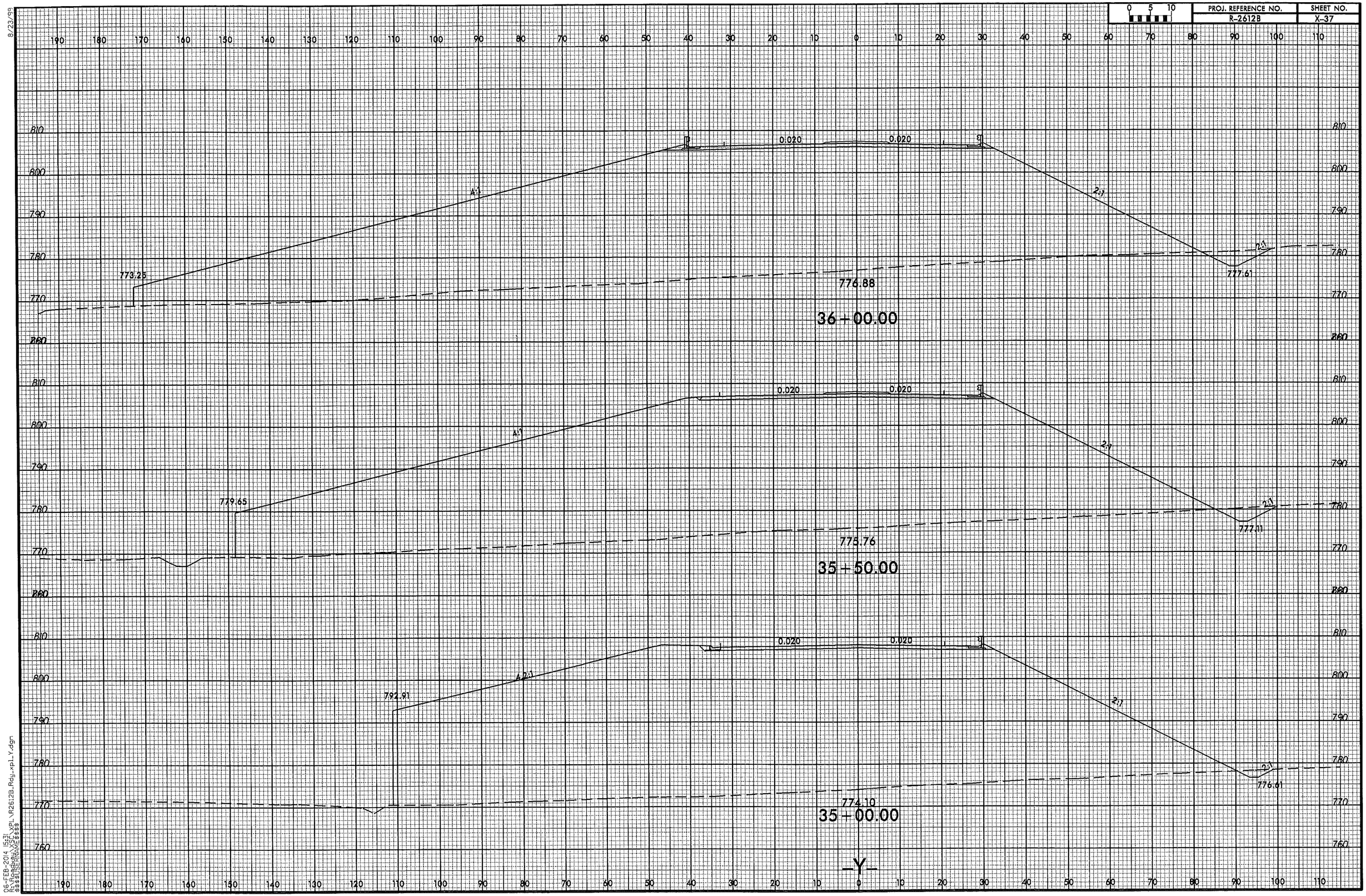

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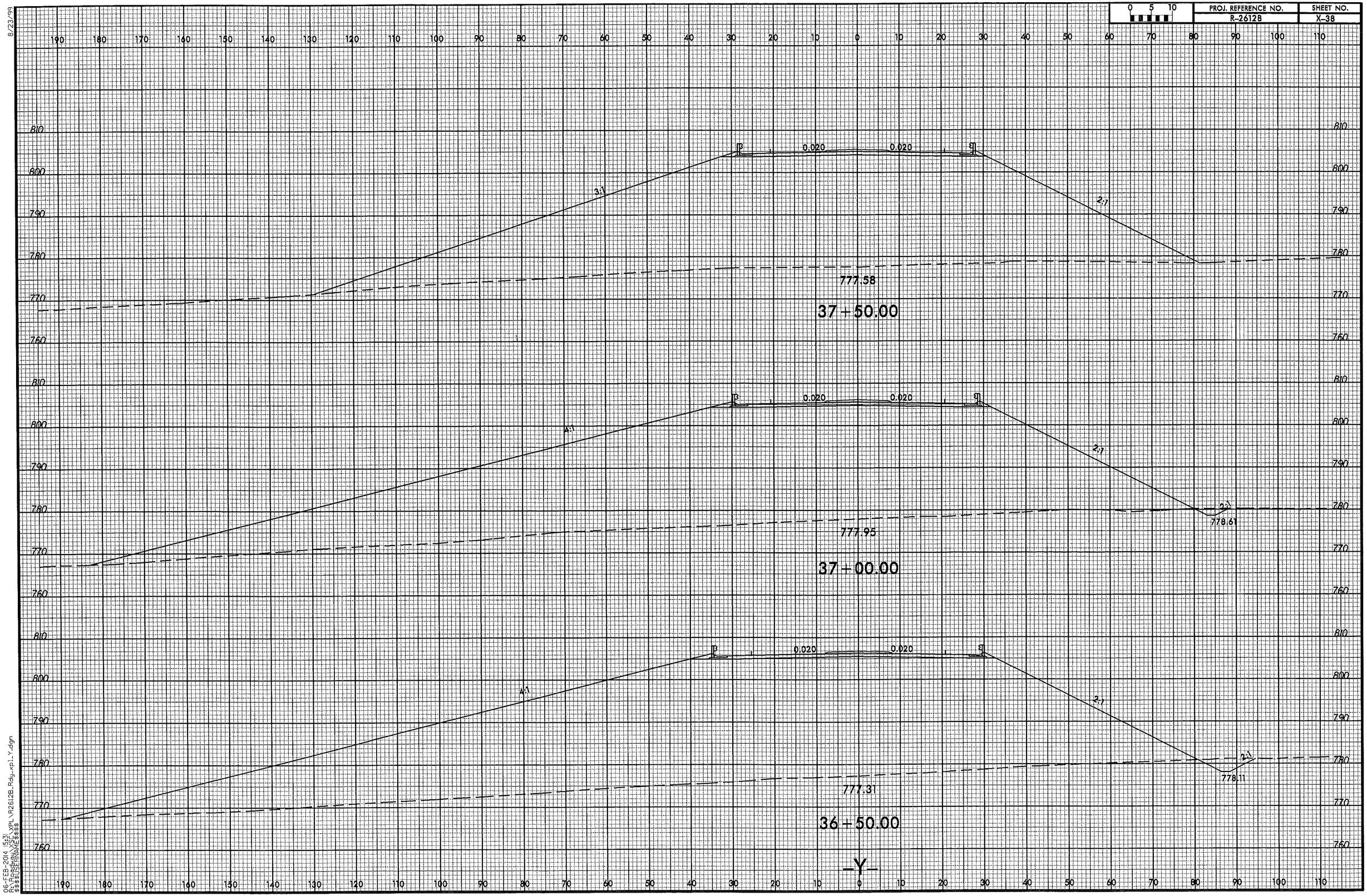

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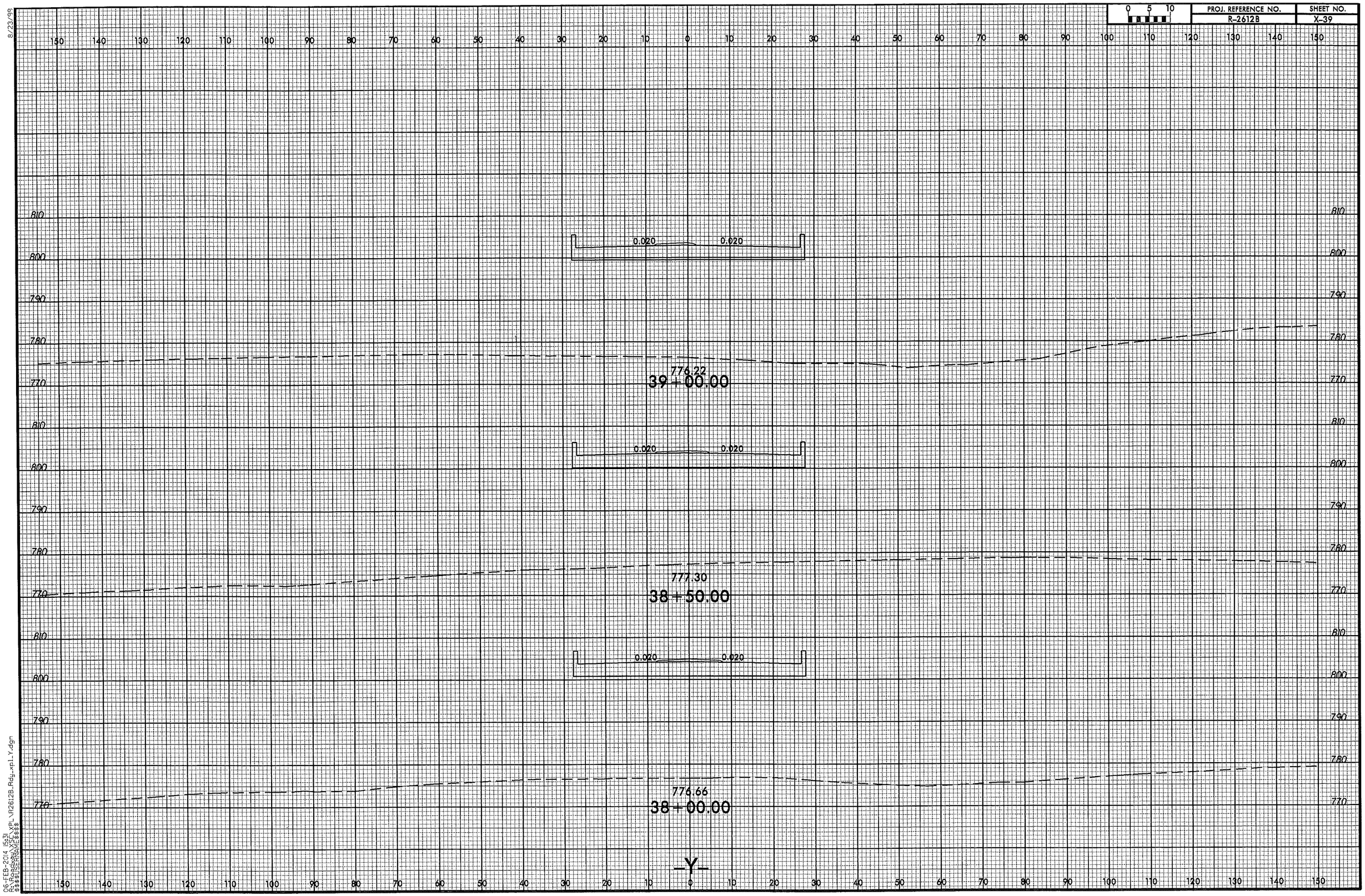

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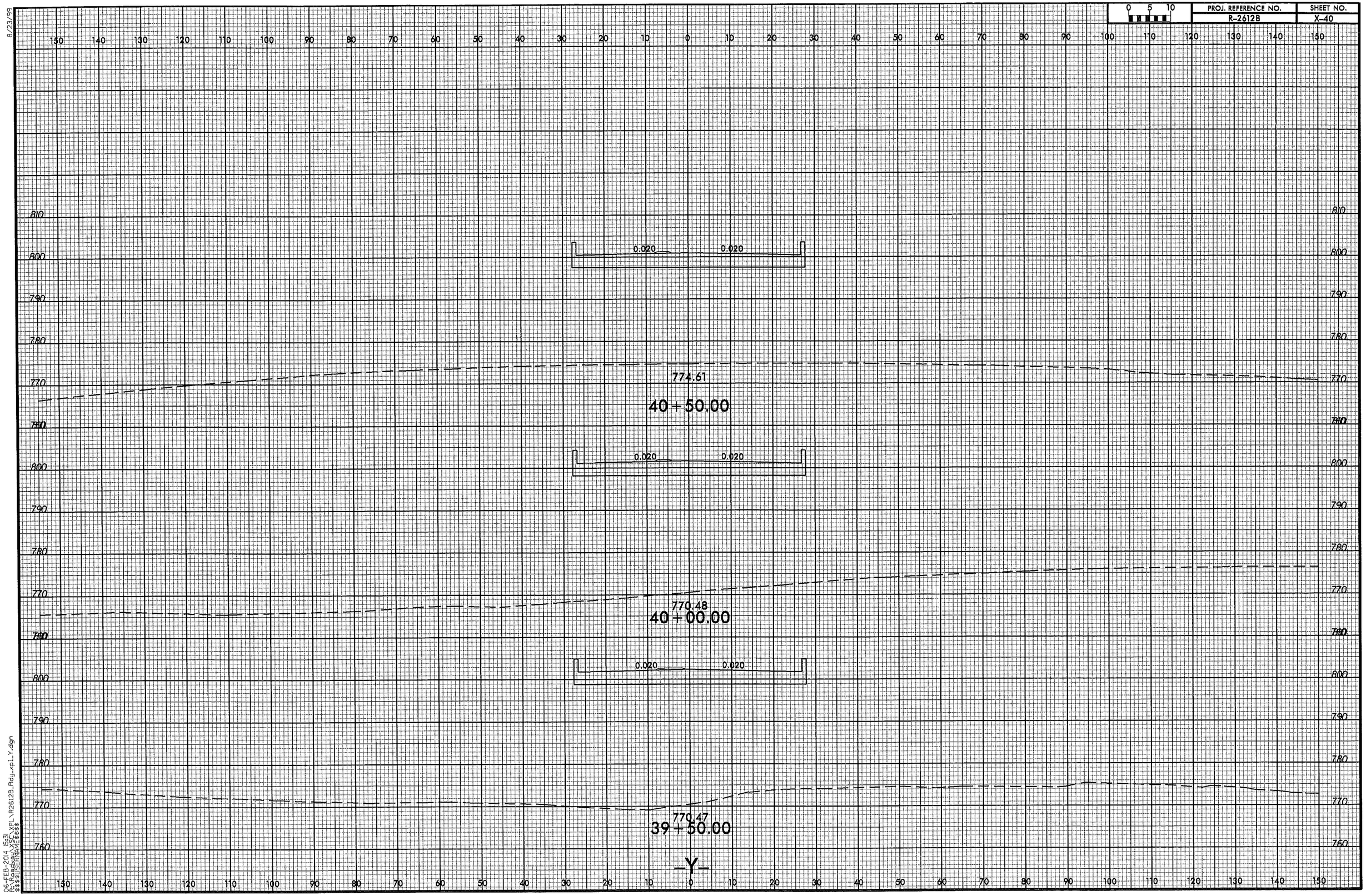

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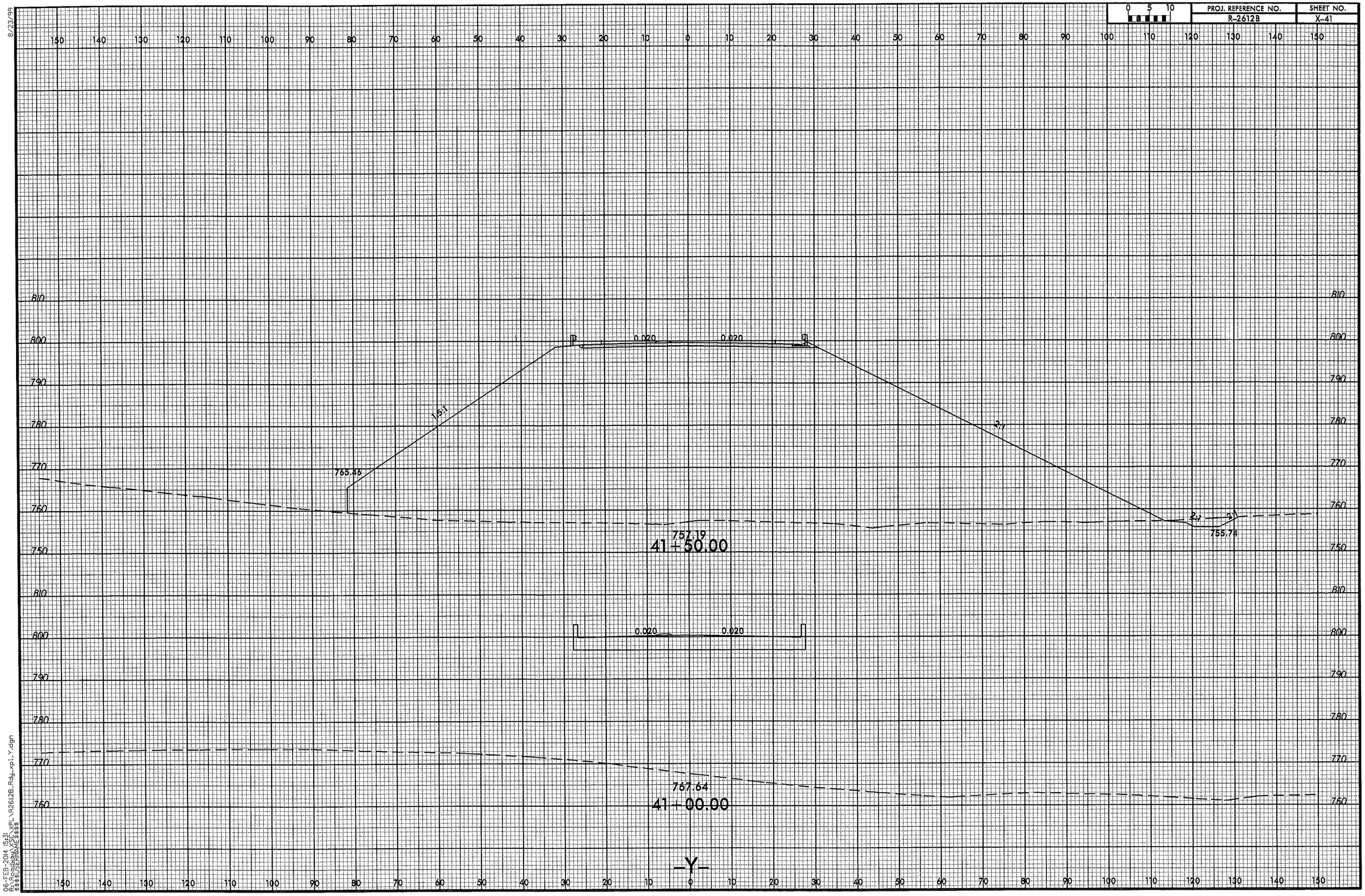

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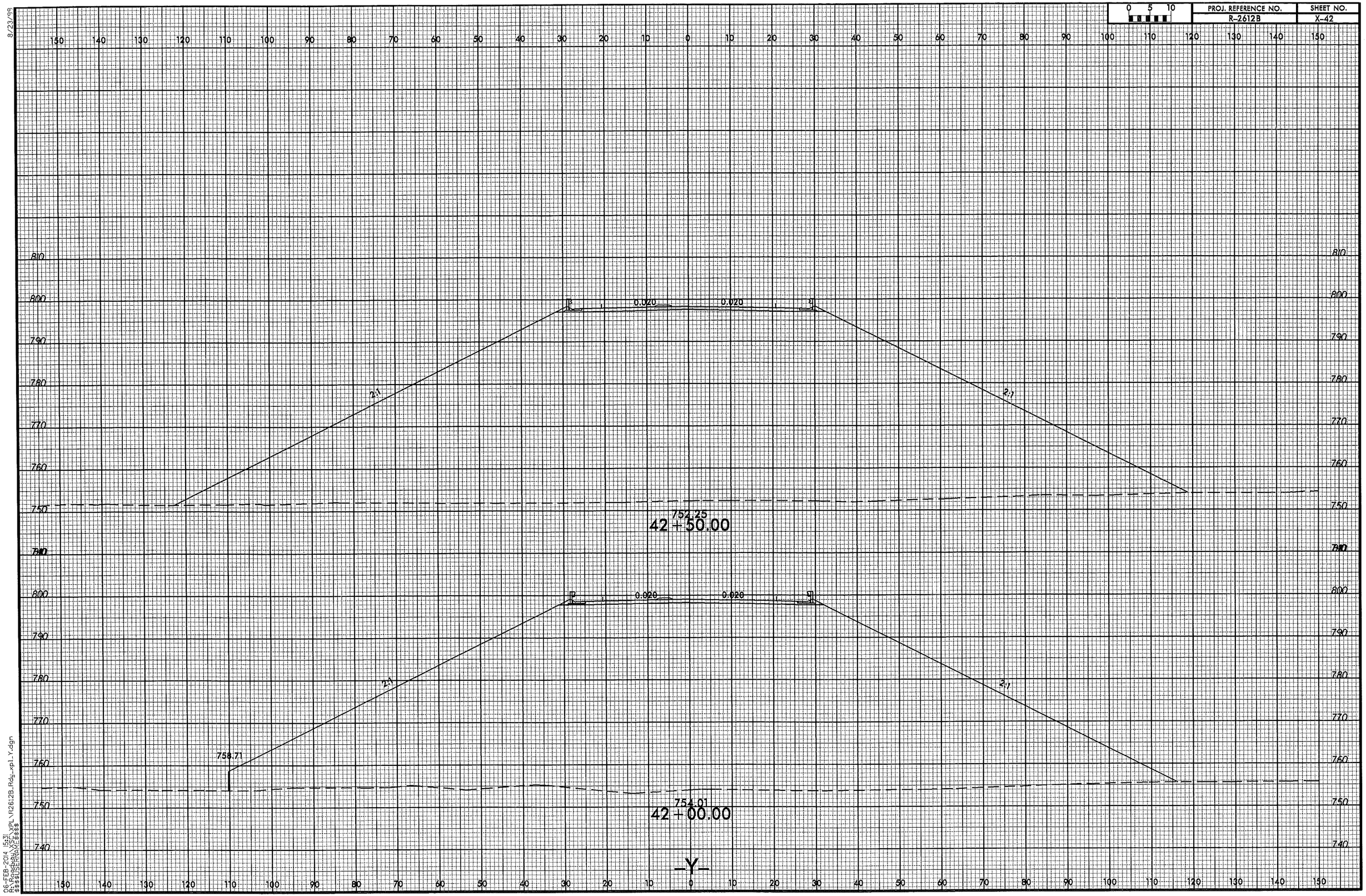

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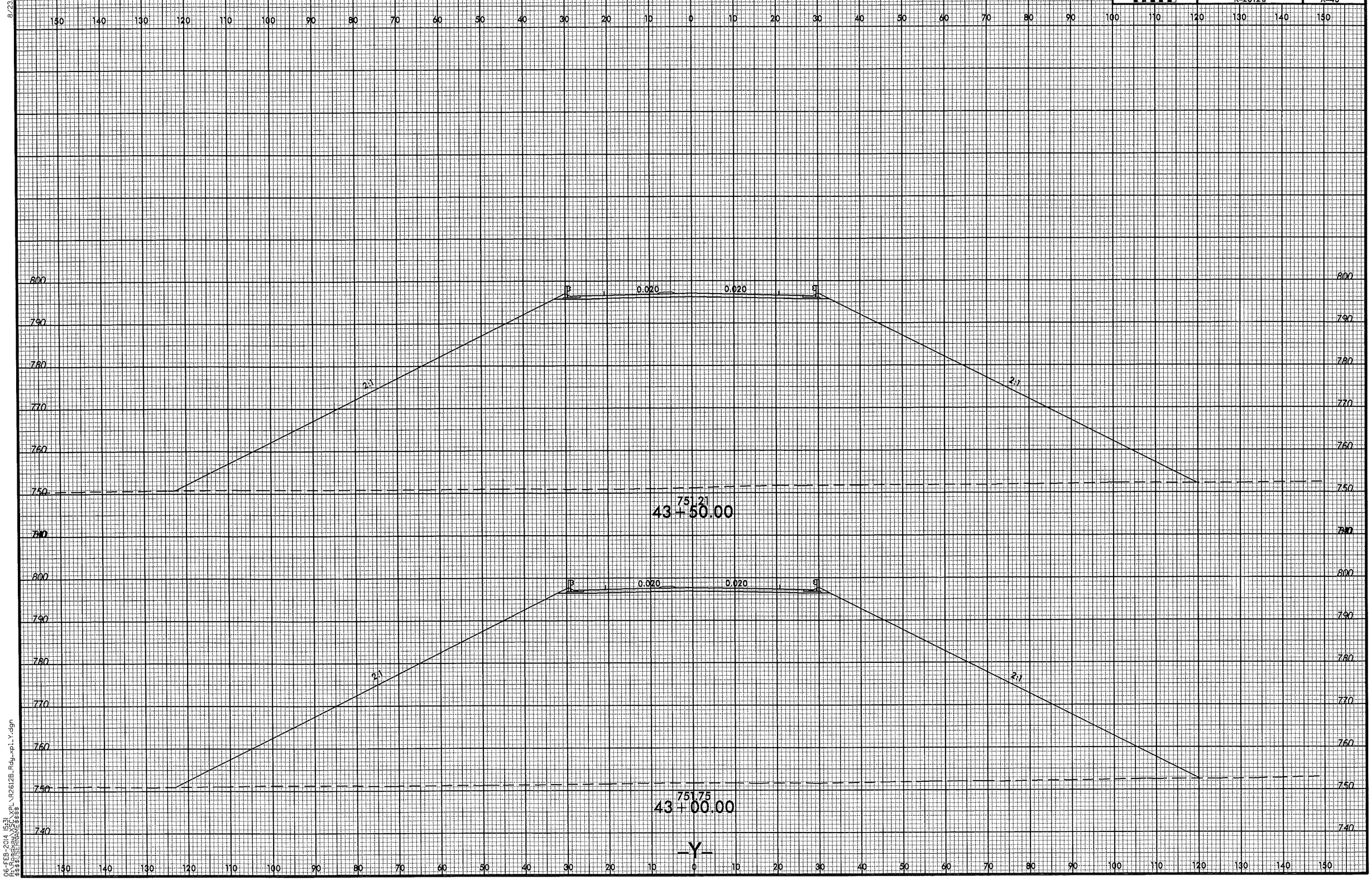

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43+50.00
0.020
0.020
2:1
2:1
751.75
43+00.00
-Y-
06-FEB-2014 15:31
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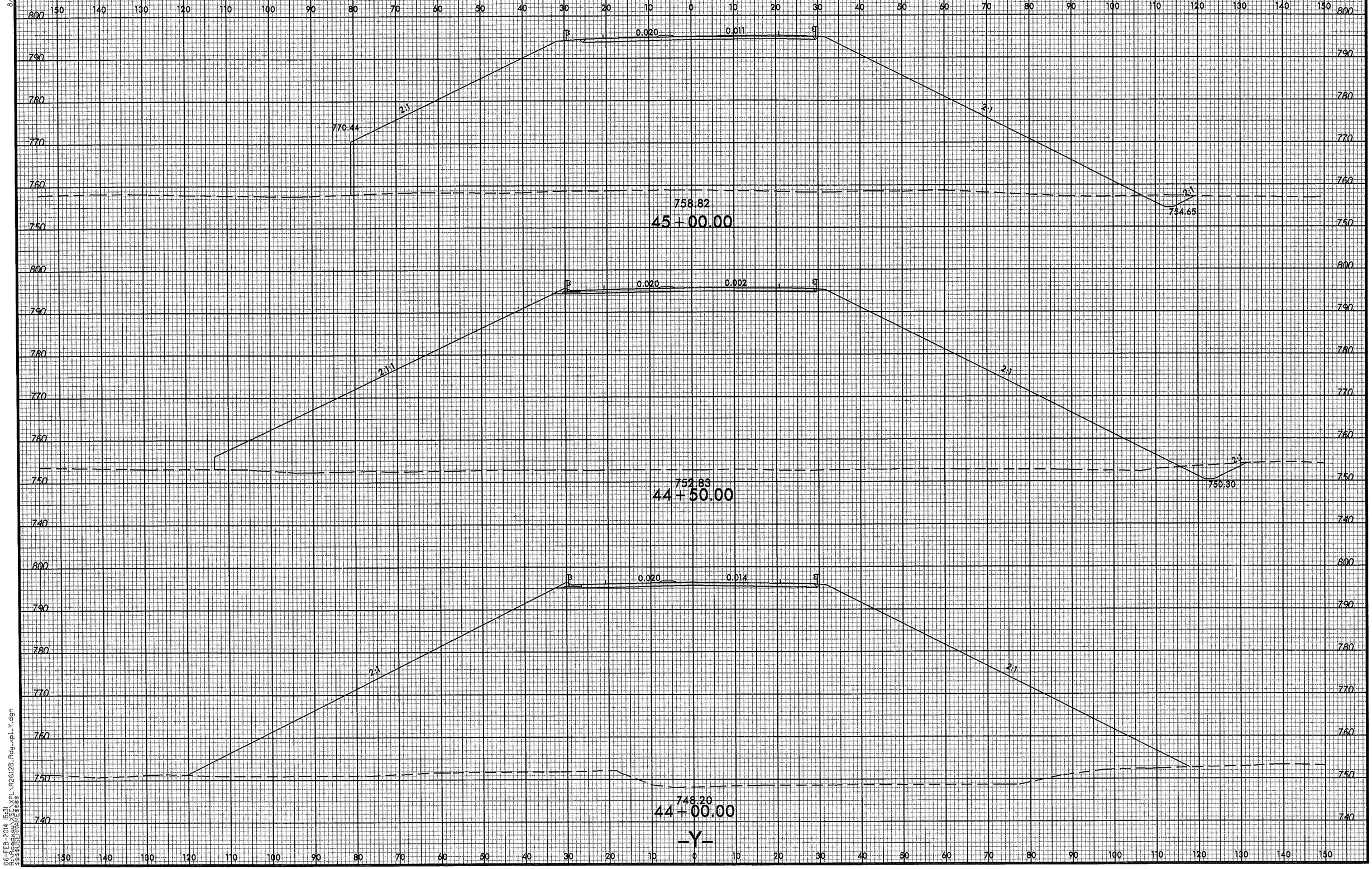
$$$$USERNAME$$$$



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R-2612B
SHEET NO.
X-44
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8/23/99
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0.020
0.011
2:1
754.65
758.82
45+00.00
0.020
0.002
2:1
750.30
752.83
44+50.00
0.020
0.014
2:1
748.20
44+00.00
-Y-
06-FEB-2014 15:31
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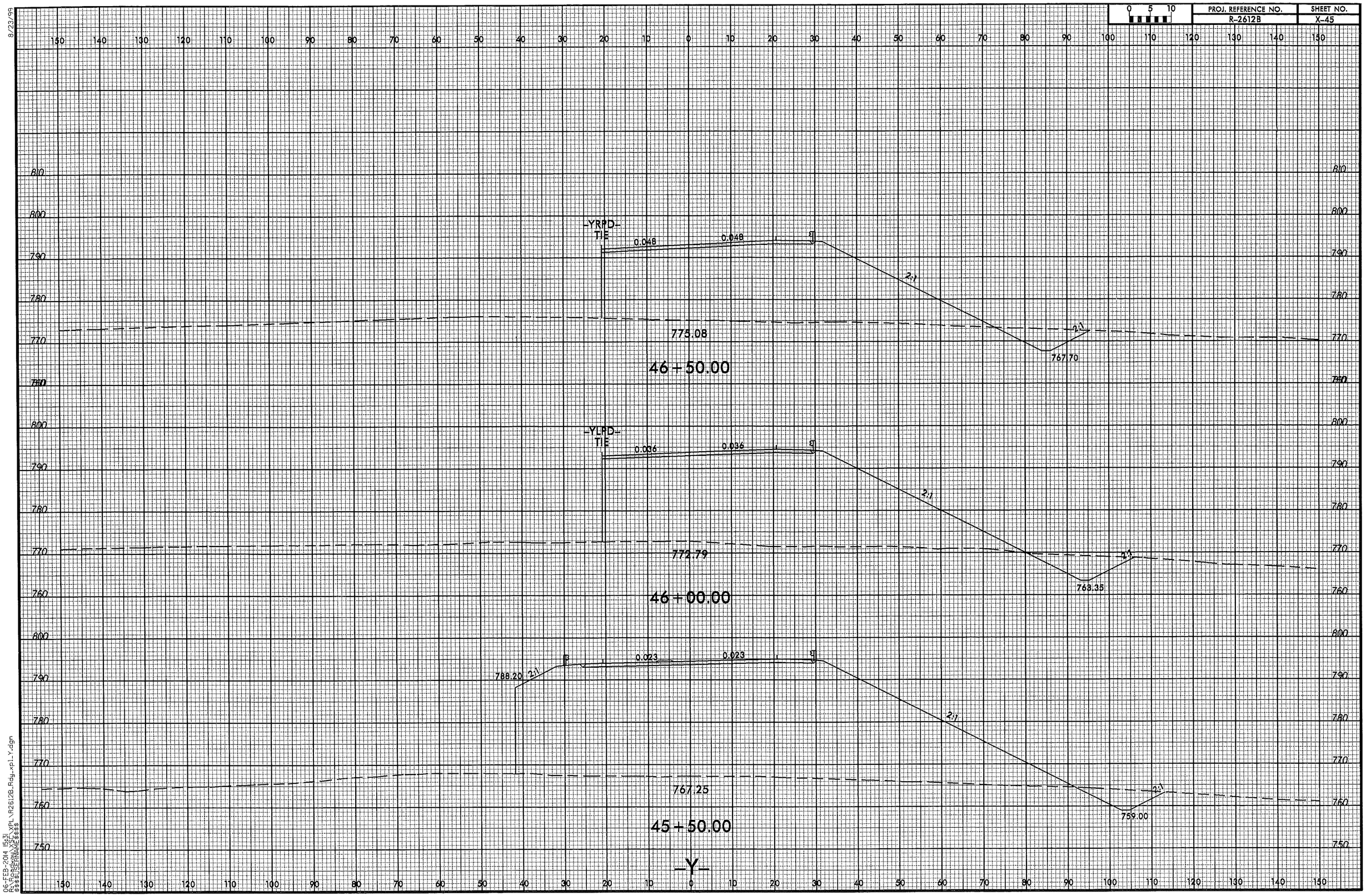

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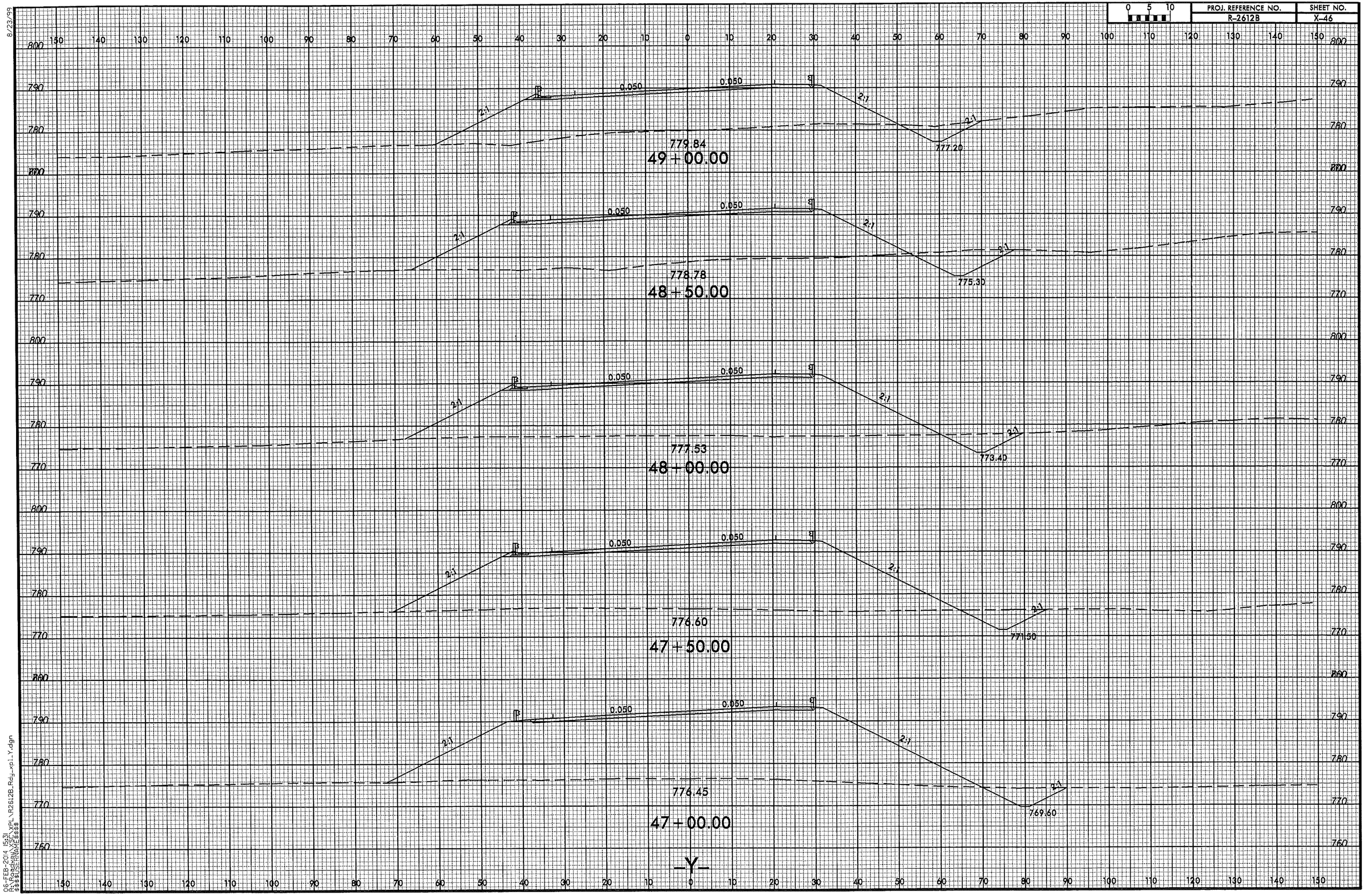
	R-2612B	X-46



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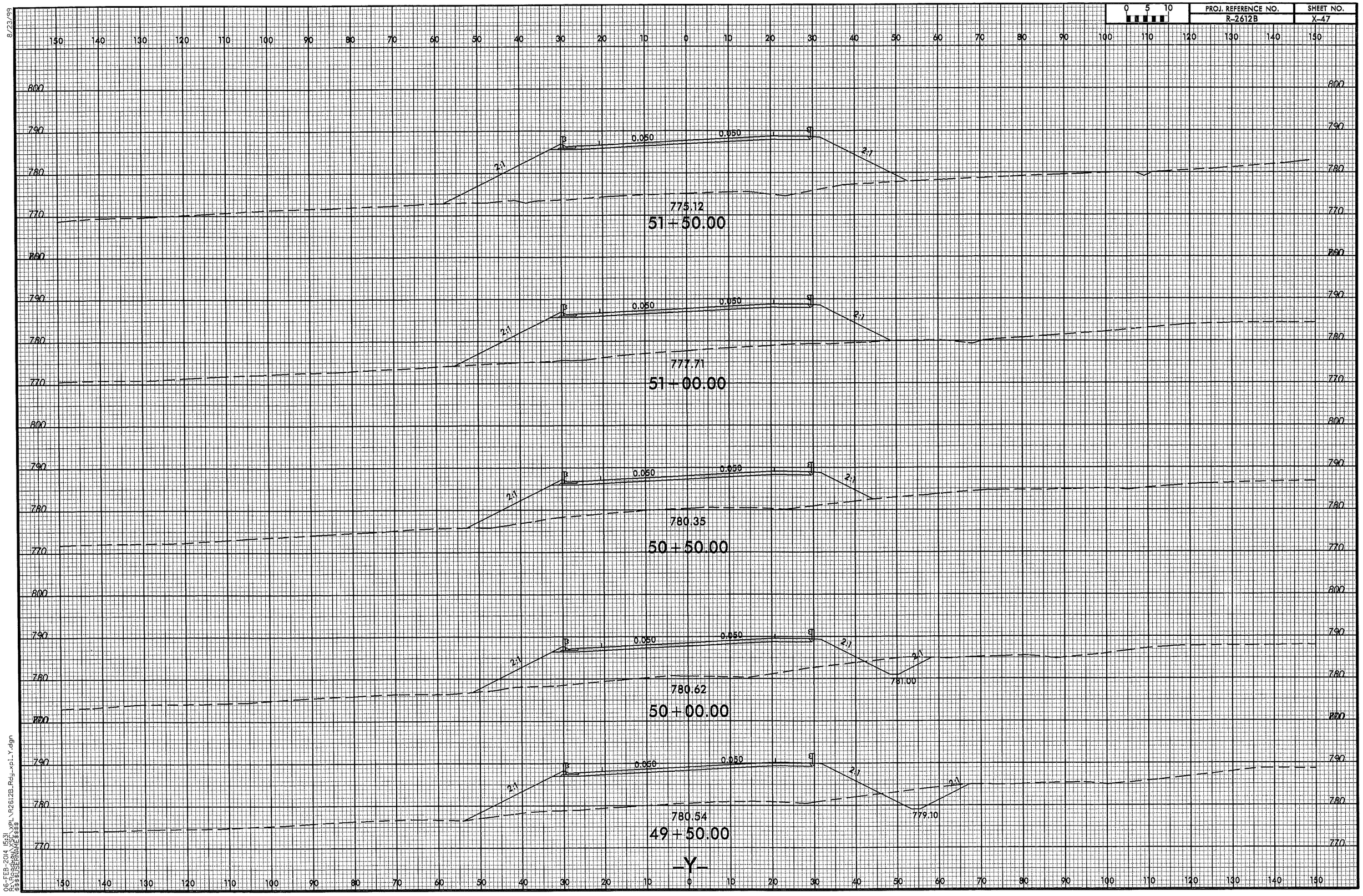

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PROJ. REFERENCE NO.
R-2612B
SHEET NO.
X-47
8/23/99
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51+50.00
777.71
51+00.00
780.35
50+50.00
780.62
50+00.00
781.00
780.54
49+50.00
779.10
0.050
2:1
-Y-
06-FEB-2014 15:31
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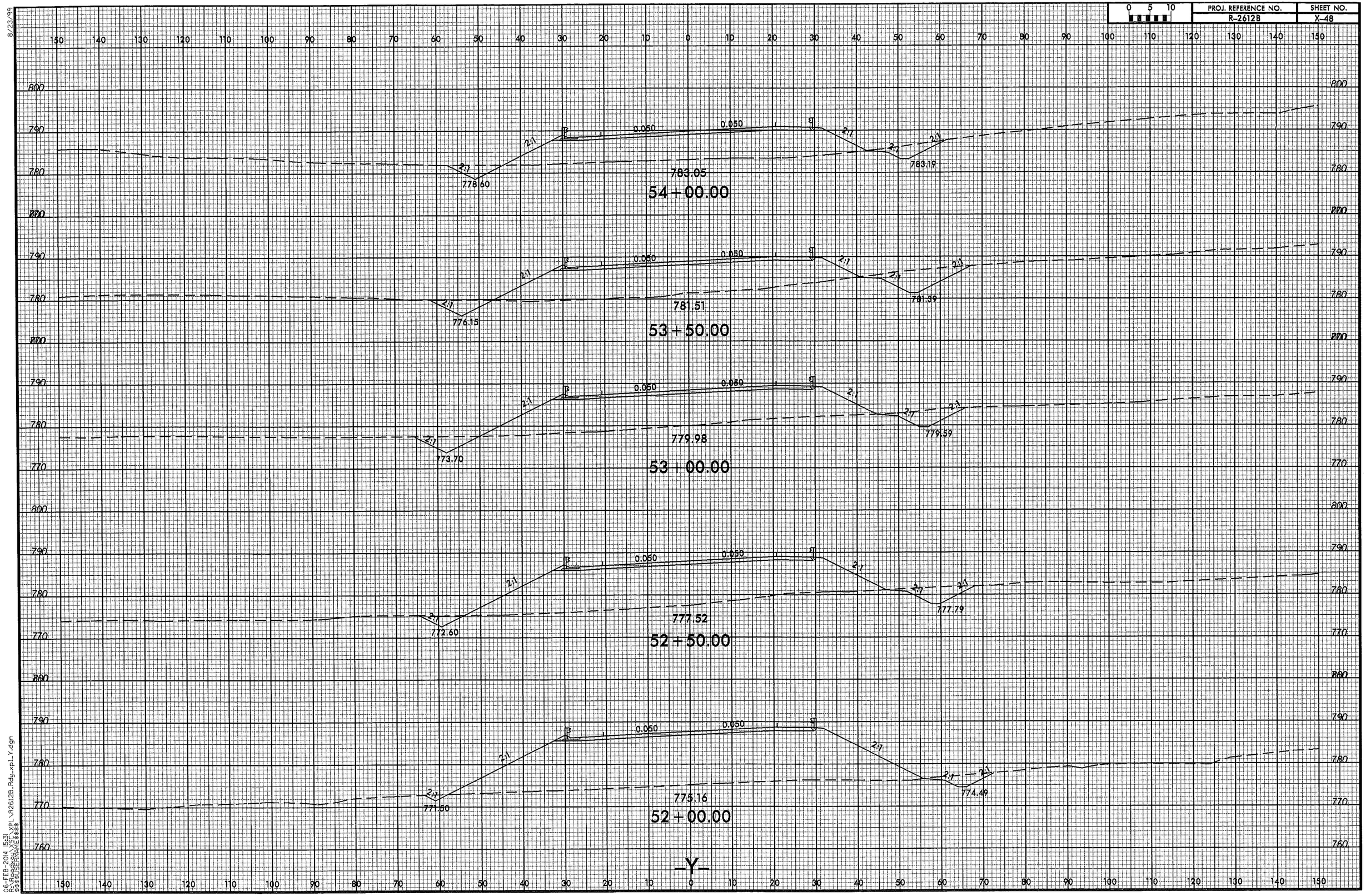
$$$$USERNAME$$$$



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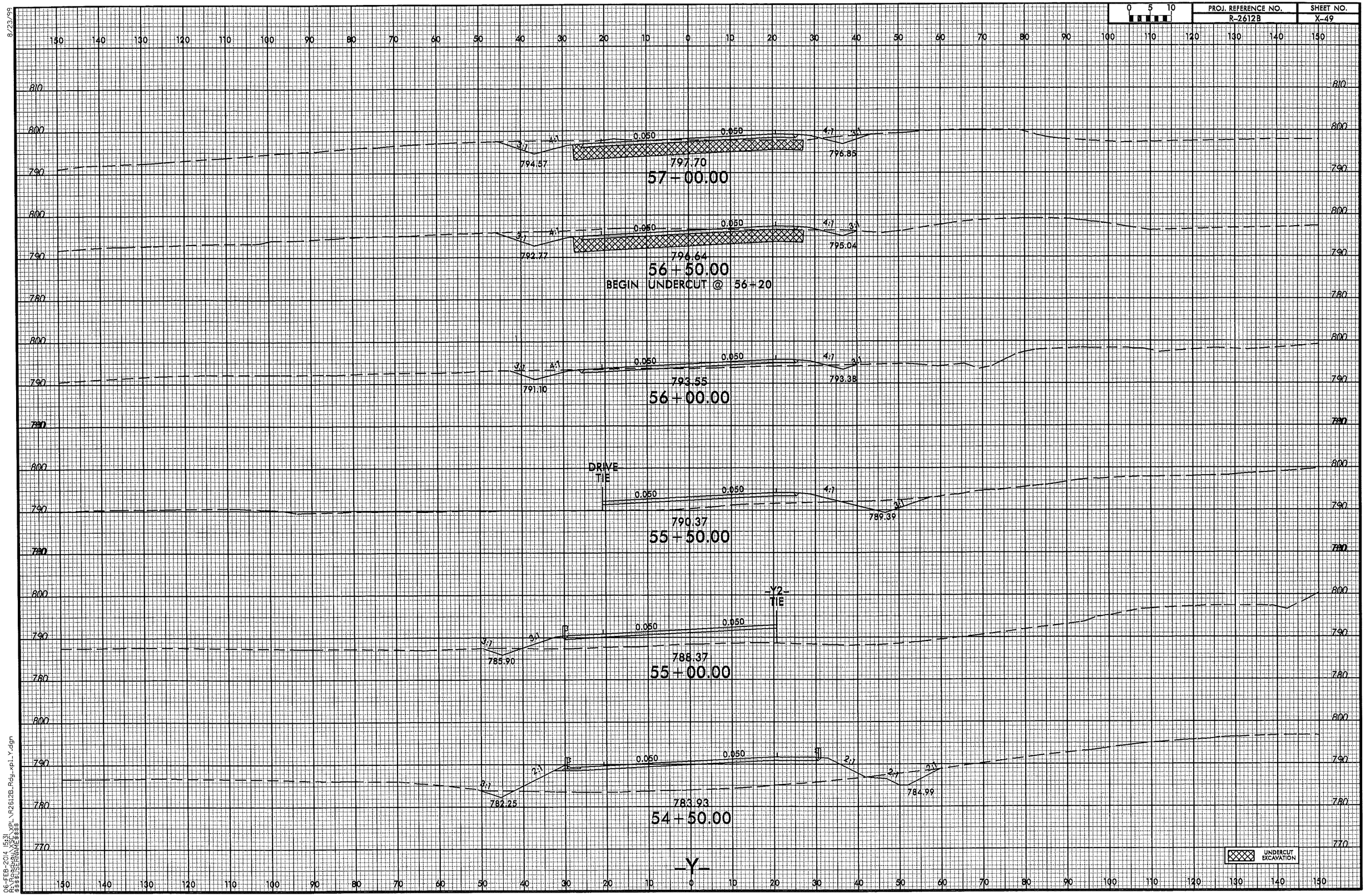

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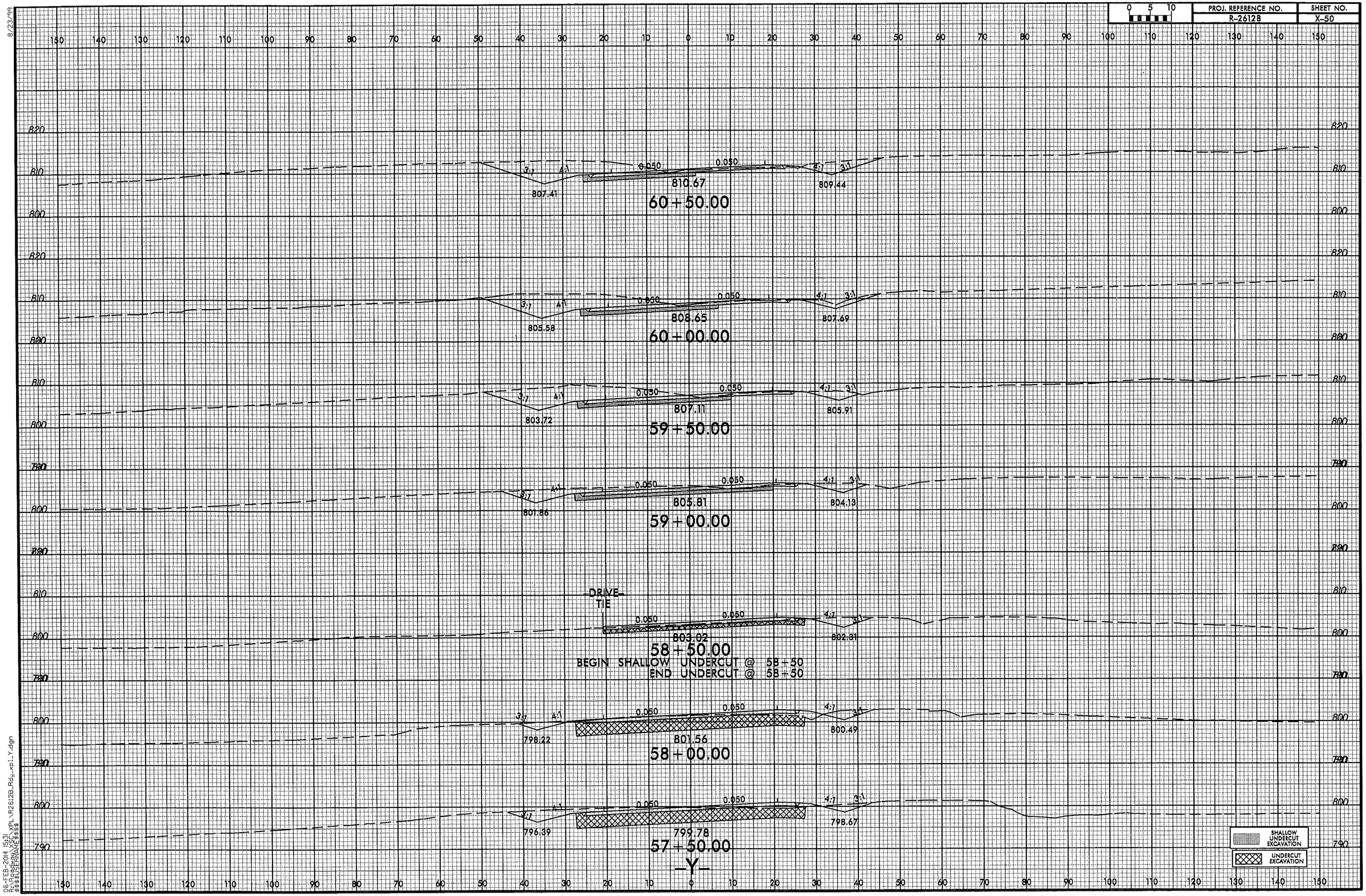

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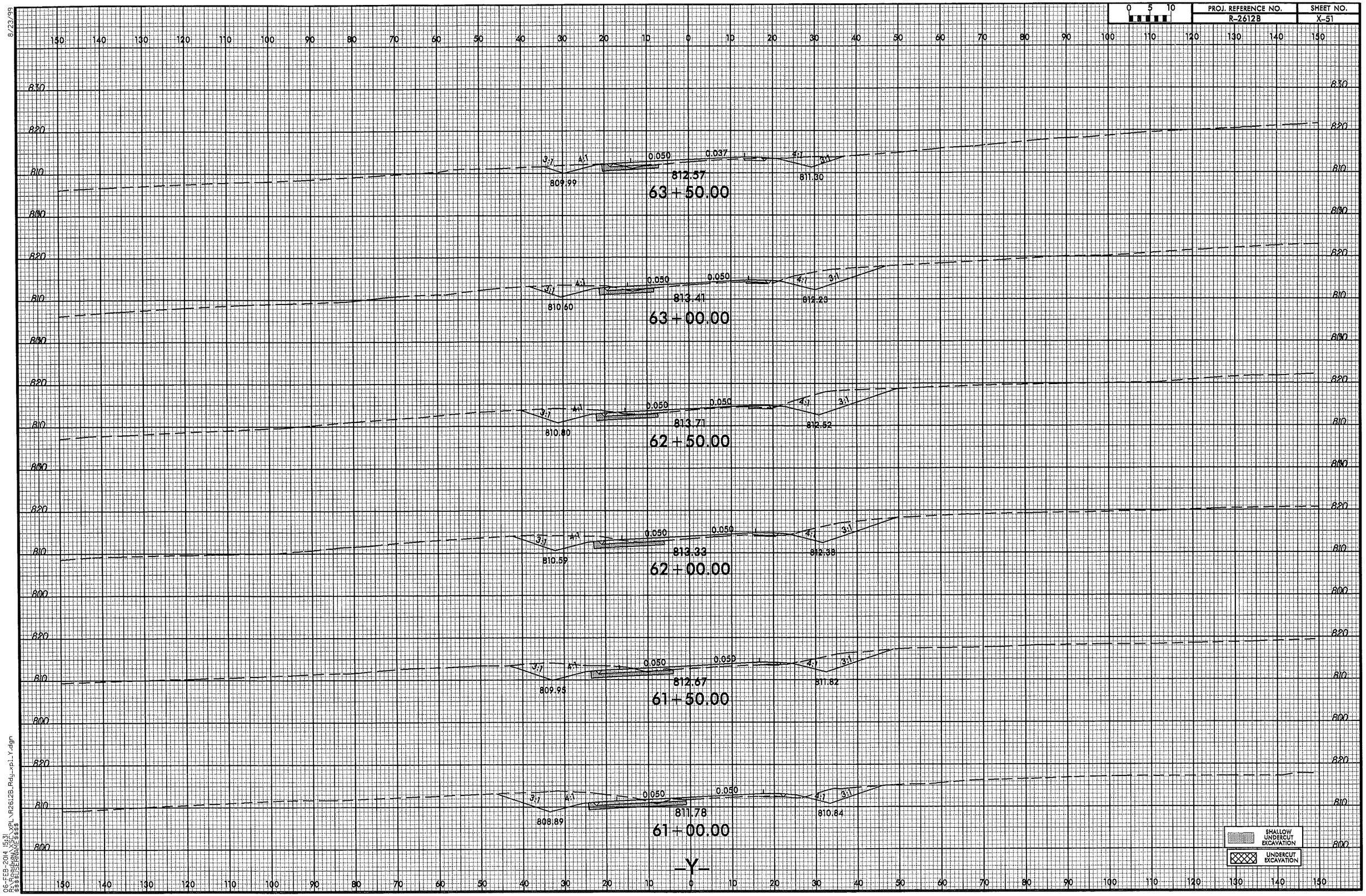

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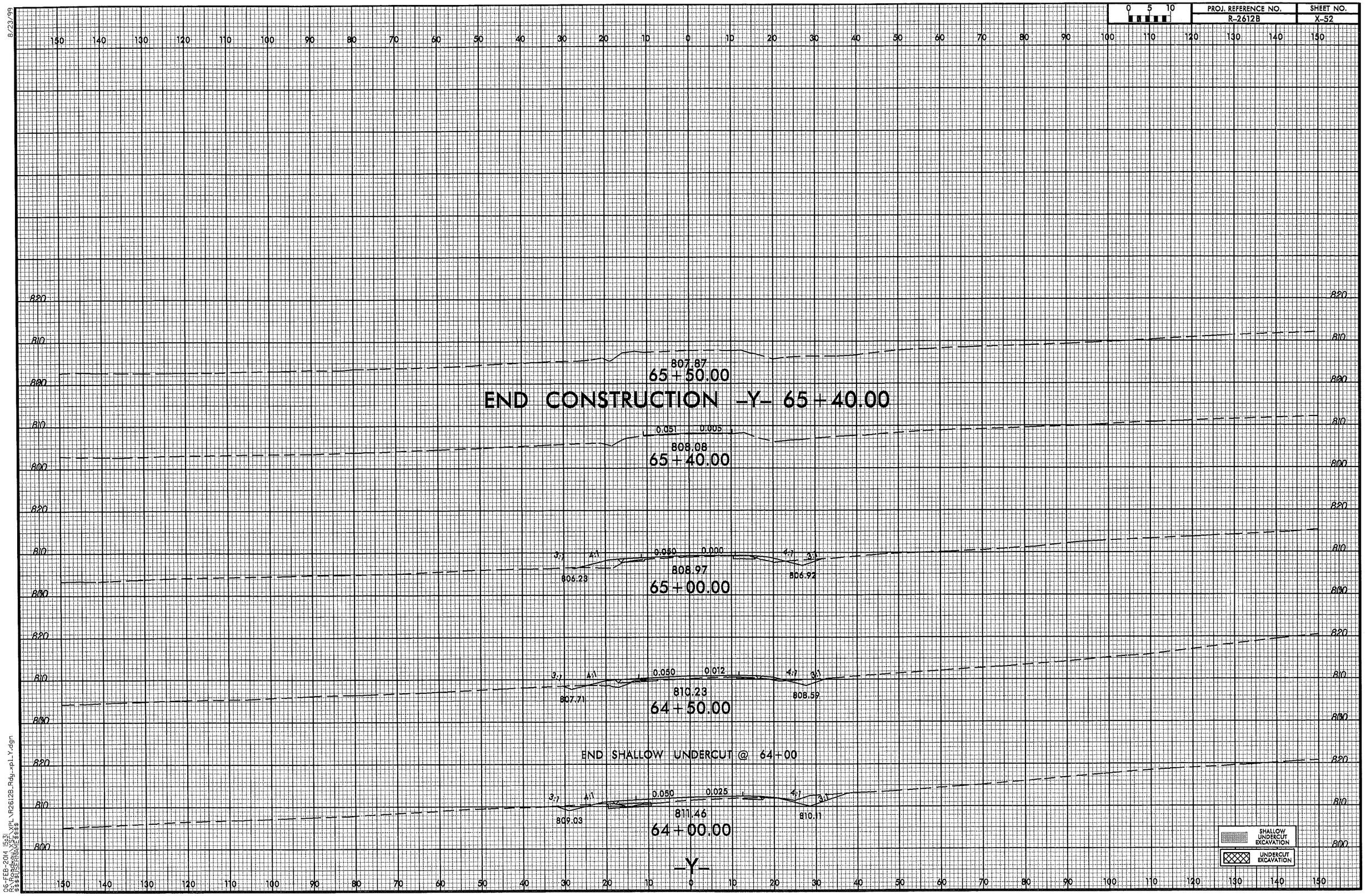

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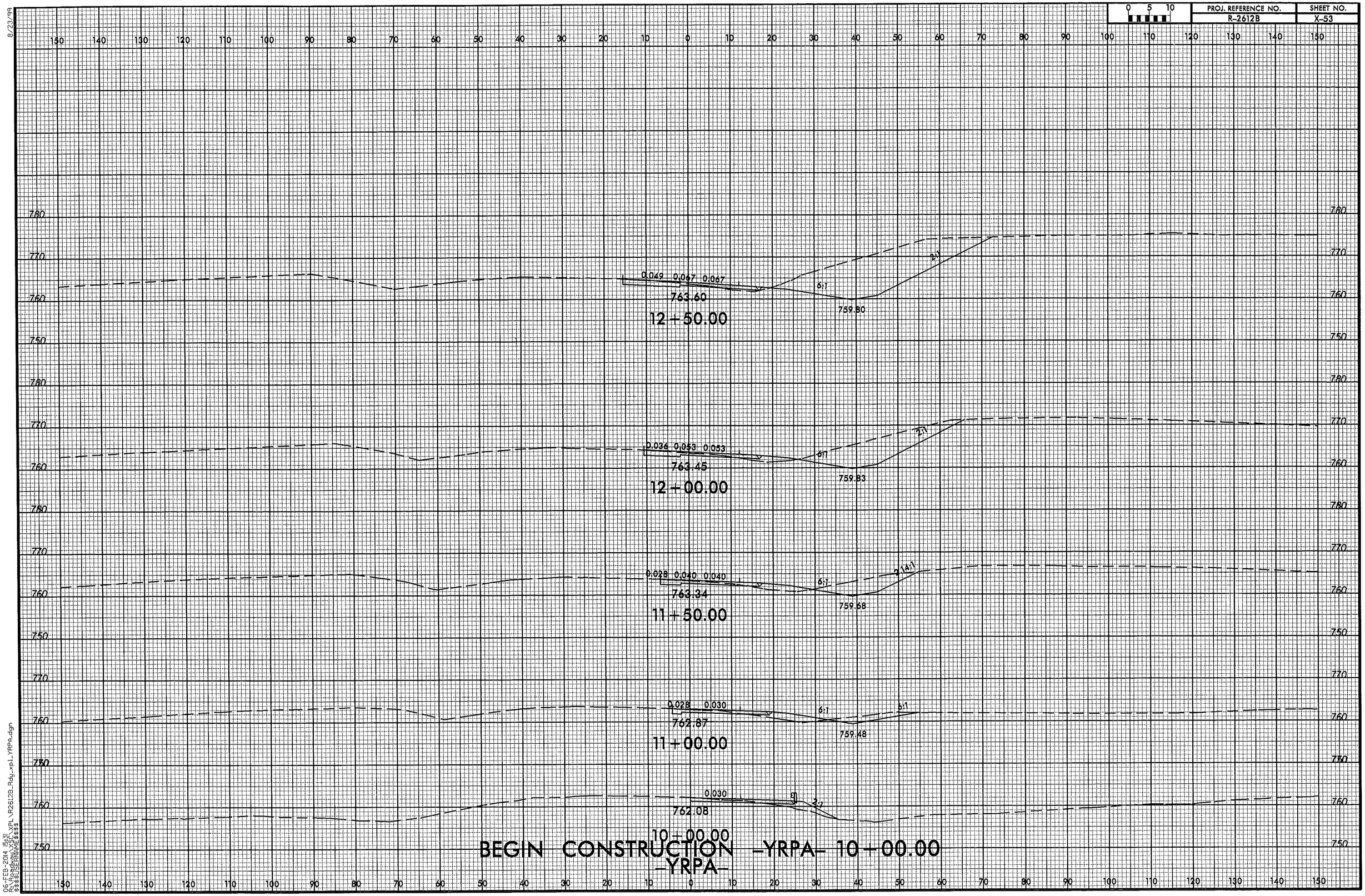

0 5 10
PROJ. REFERENCE NO.
R-2612B
SHEET NO.
X-53
8/23/99
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763.60
12+50.00
759.80
6:1
2:1
0.036 0.053 0.053
763.45
12+00.00
759.83
0.028 0.040 0.040
763.34
11+50.00
759.68
2.14:1
0.028 0.030
762.87
11+00.00
759.48
0.030
762.08
10+00.00
BEGIN CONSTRUCTION -YRPA- 10+00.00
-YRPA-
06-FEB-2014 15:31
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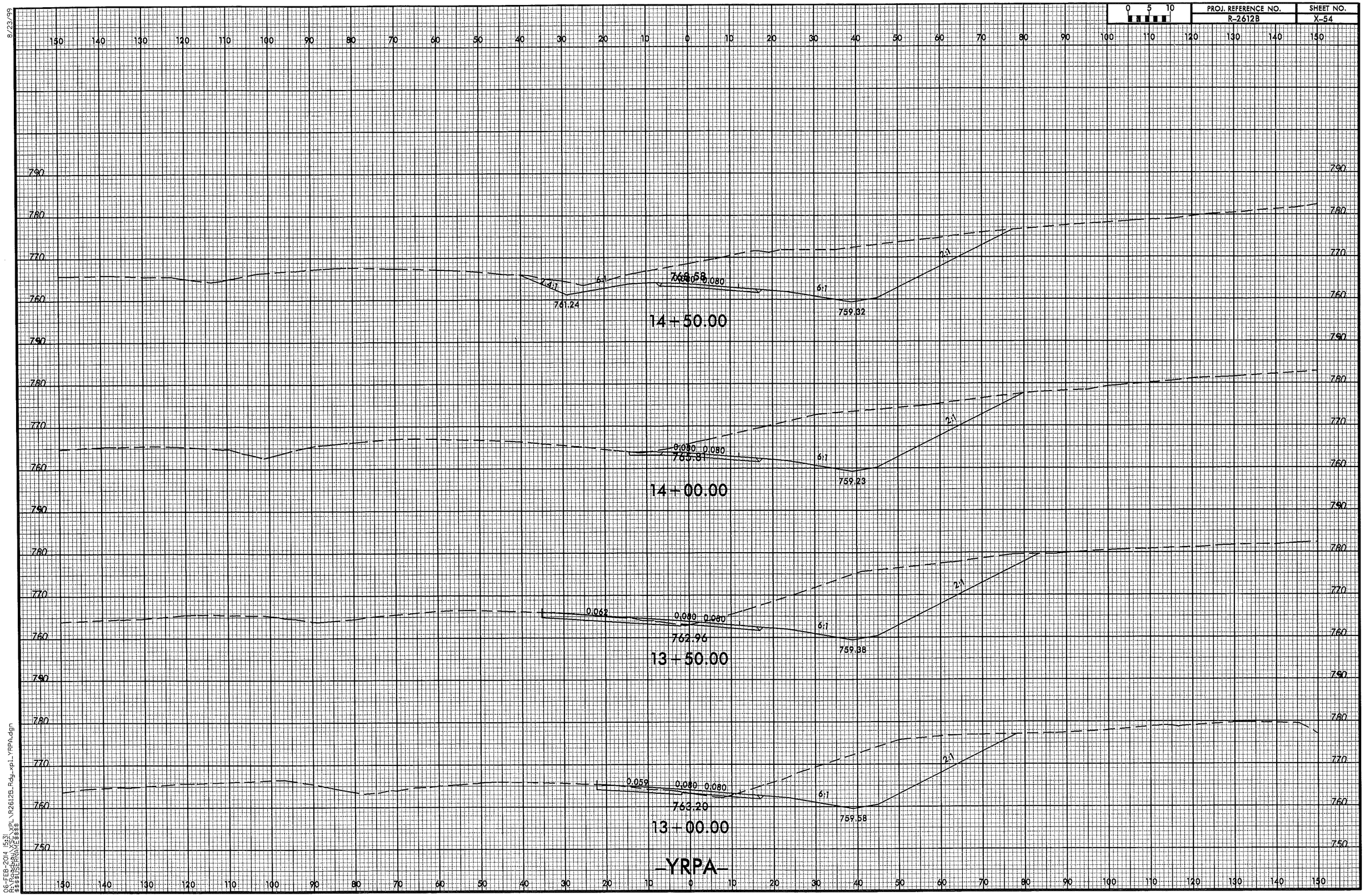

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06-FEB-2014 15:31
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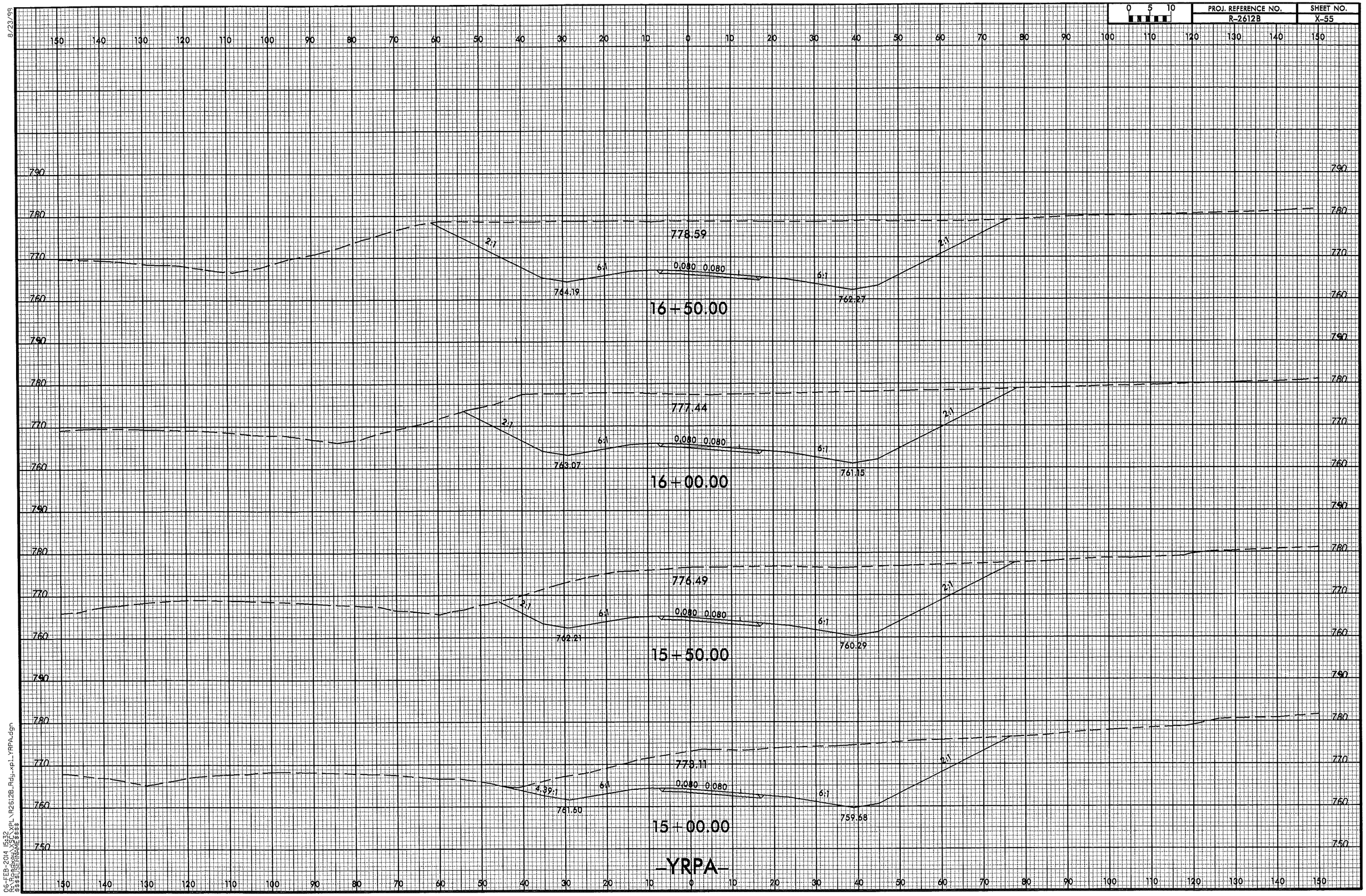
8/23/99

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	R-2612B	X-55



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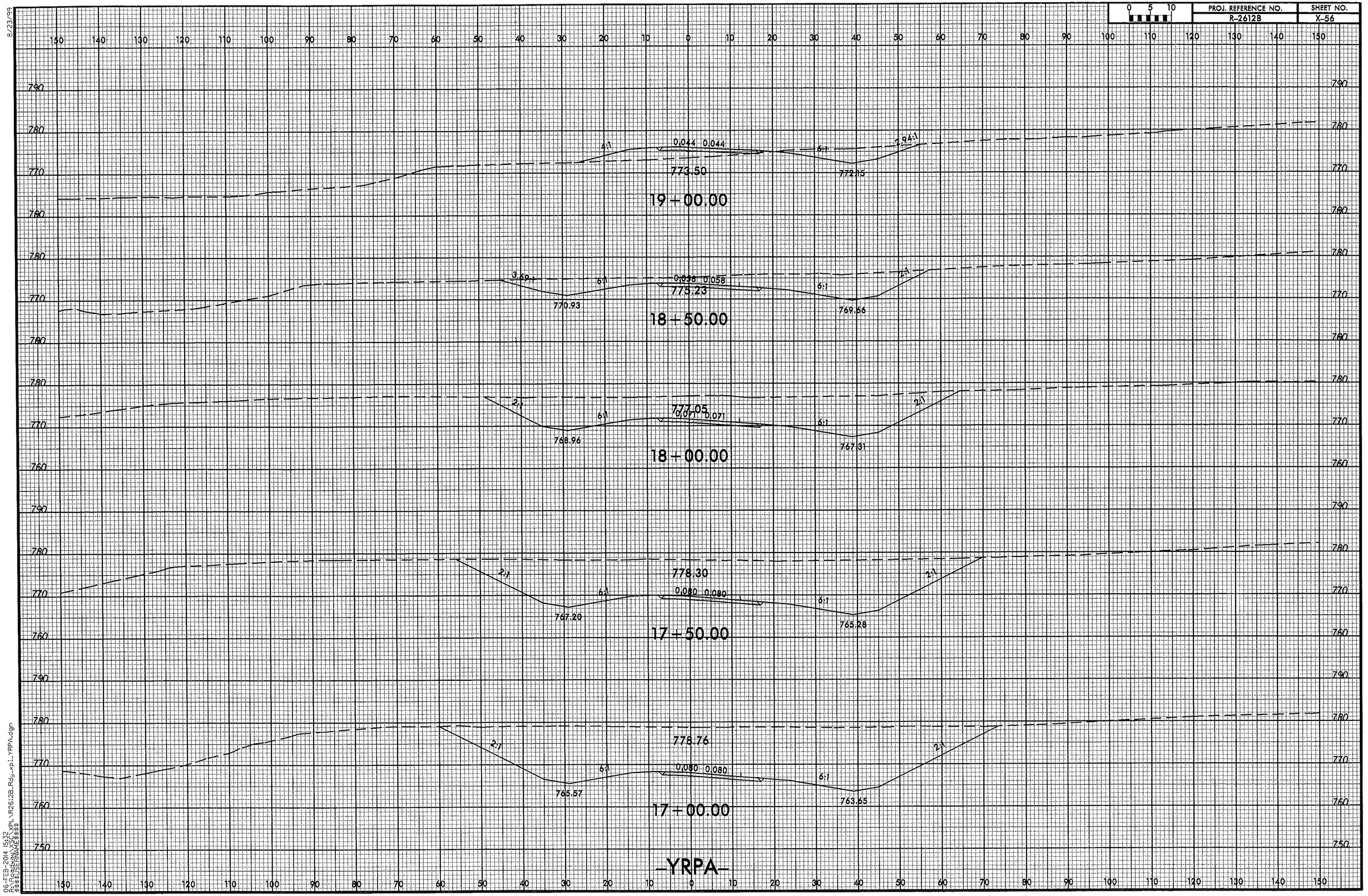

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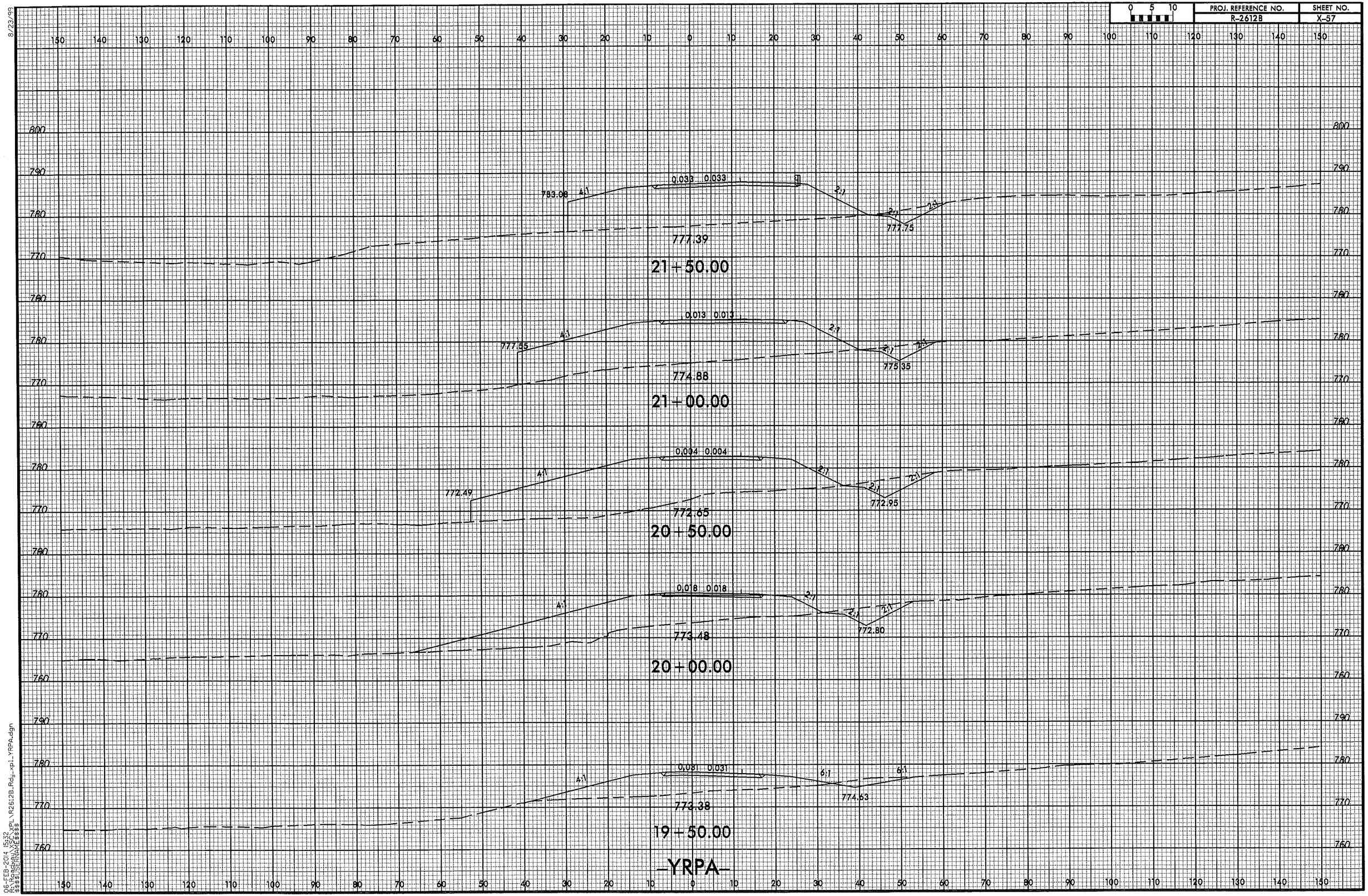

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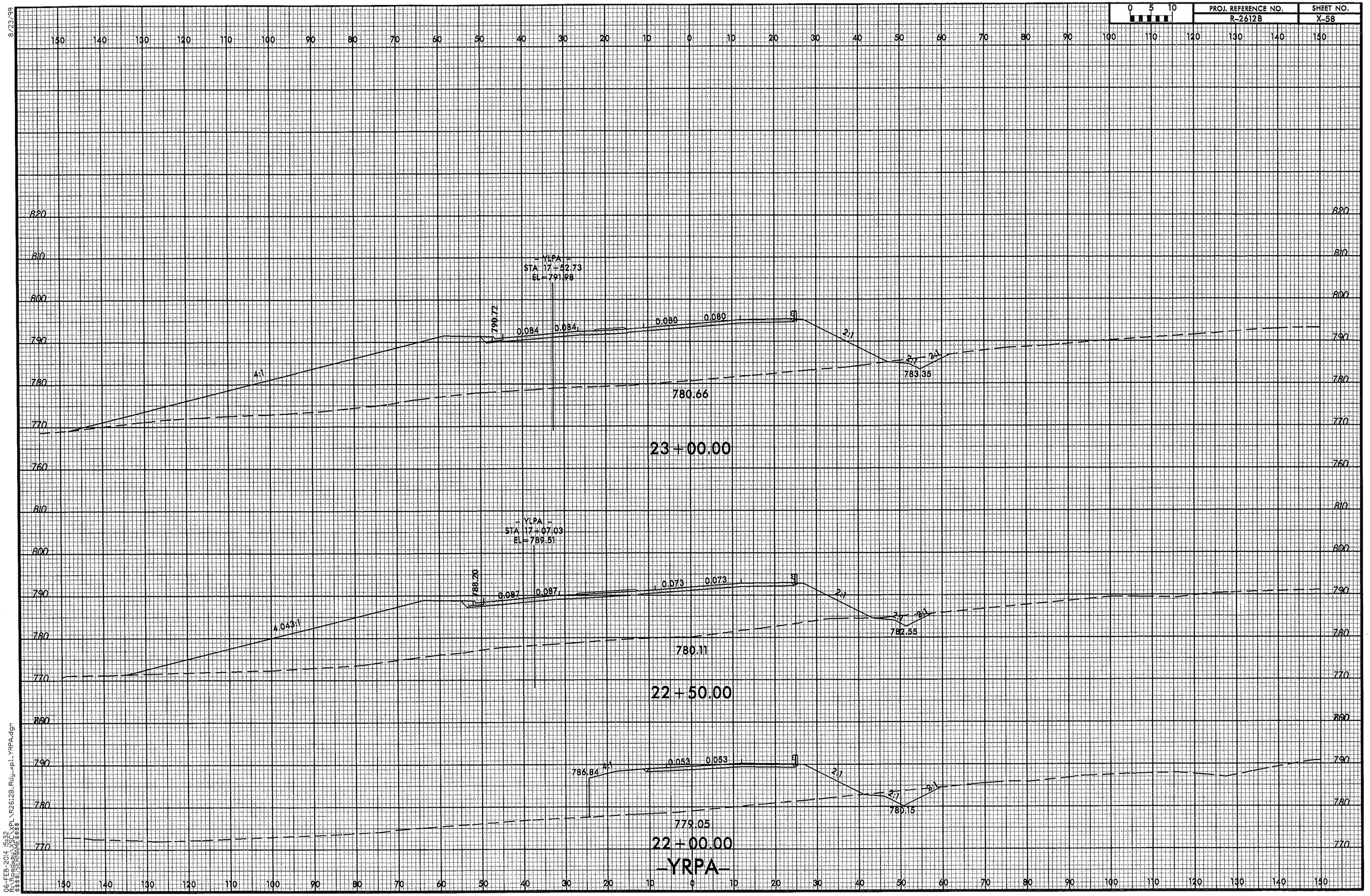
8/23/99

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	R-2612B	X-58



06-FEB-2014 15:32
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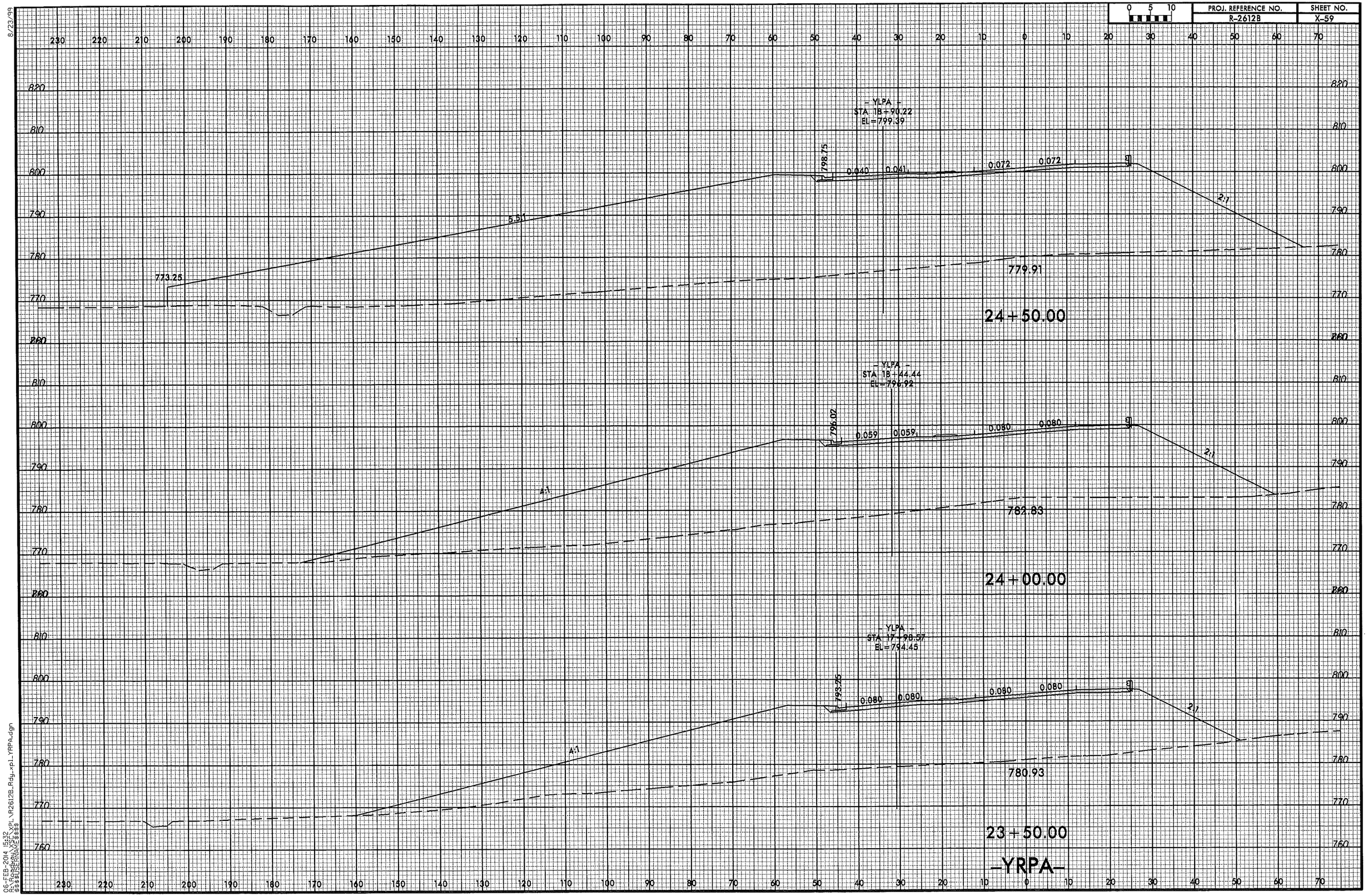
$$$$DGNFILE$$$$ XPL\R2612B_Rdy_xpl_YRPA.dgn



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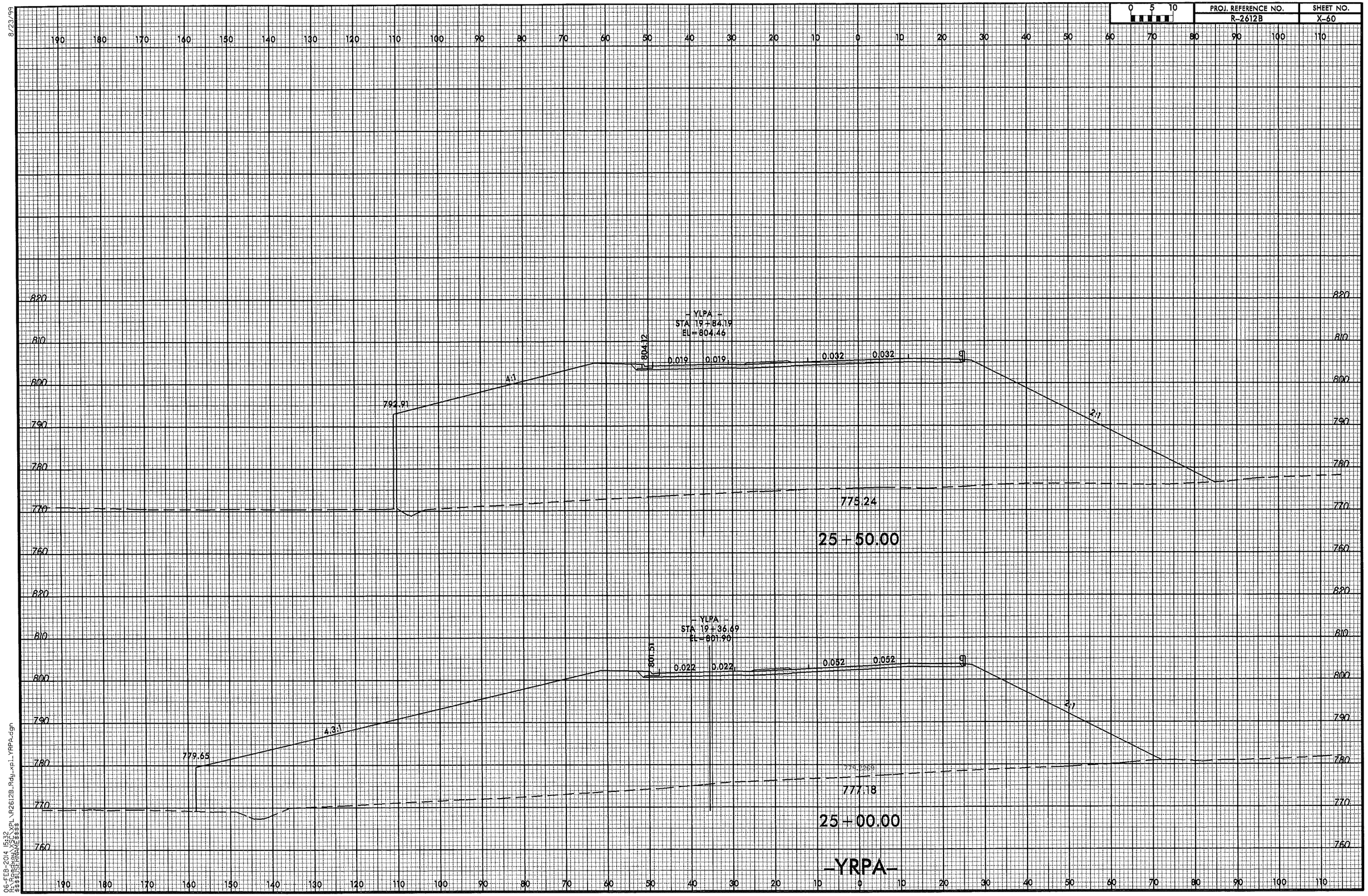

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R-2612B
SHEET NO.
X-60
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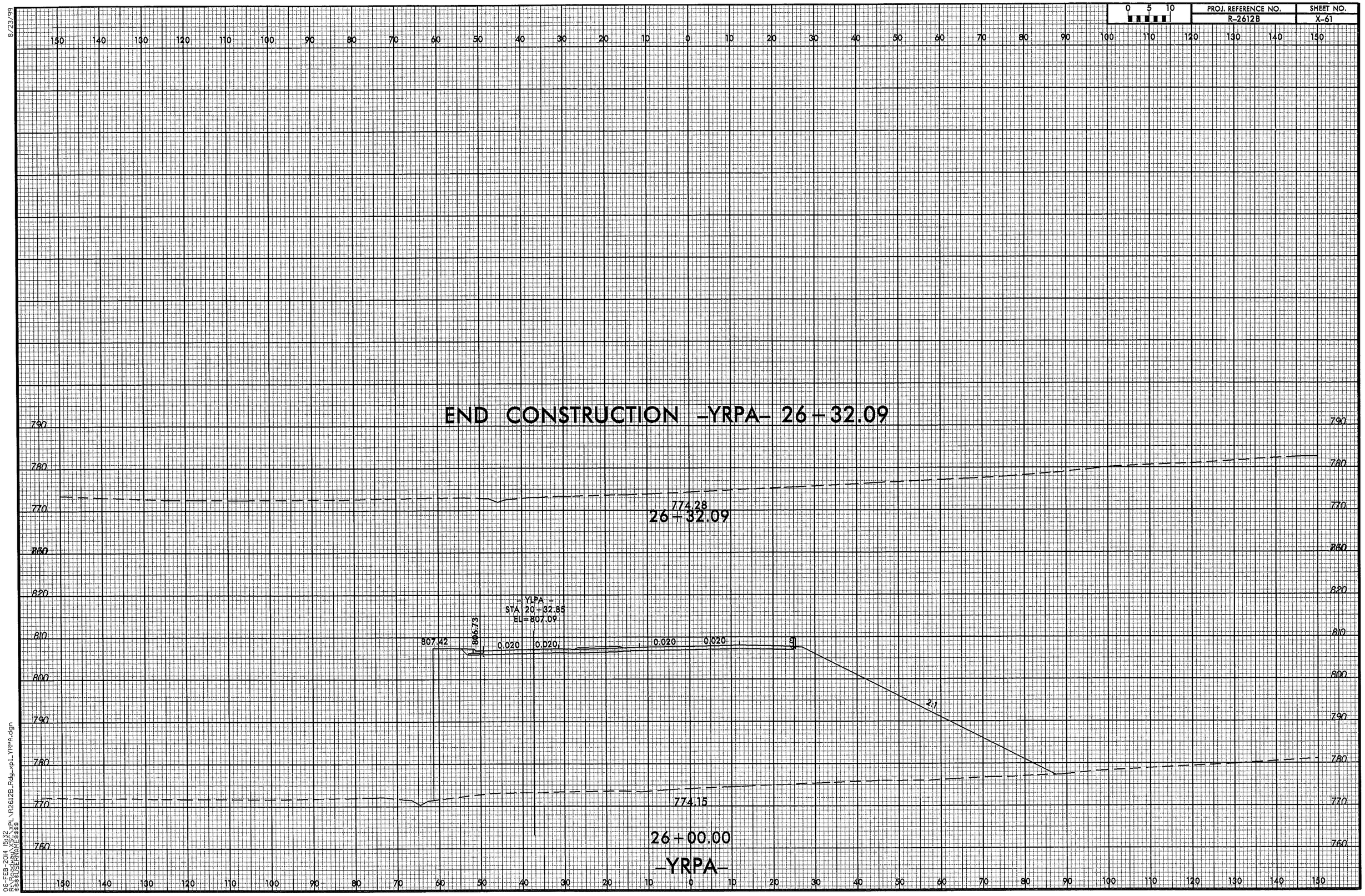
8/23/99
- YLPA -
STA 19+84.19
EL=804.46
804.12
0.019
0.019
0.032
0.032
4:1
792.91
2:1
775.24
25+50.00
- YLPA -
STA 19+36.69
EL=801.90
801.51
0.022
0.022
0.052
0.052
4.3:1
779.65
2:1
779.2269
777.18
25+00.00
-YRPA-
06-FEB-2014 15:32
R:\Roadway\XSC\XPL\R2612B_Rdy_xpl_YRPA.dgn
$$$$USERNAME$$$$



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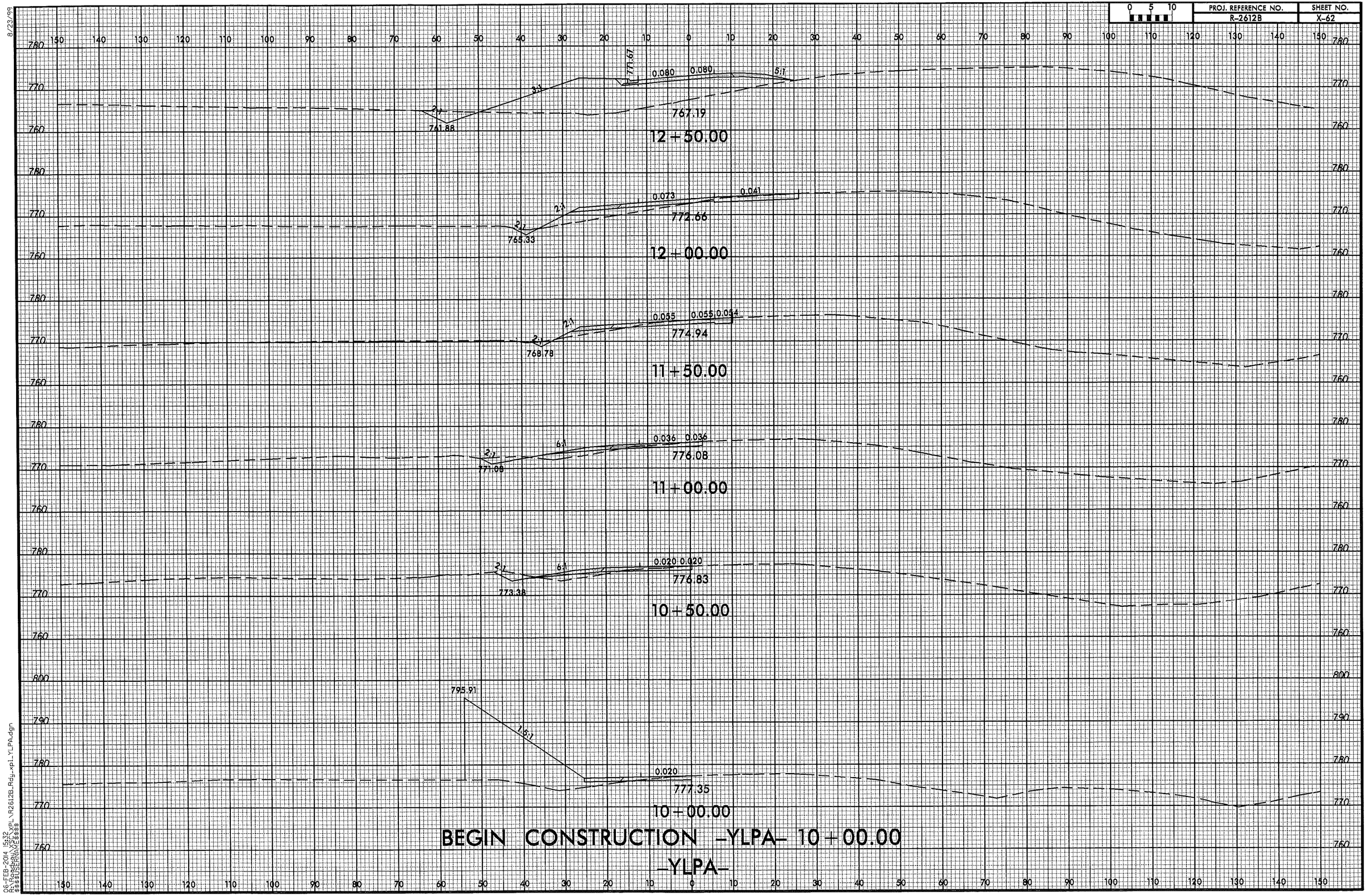

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06-FEB-2014 15:32
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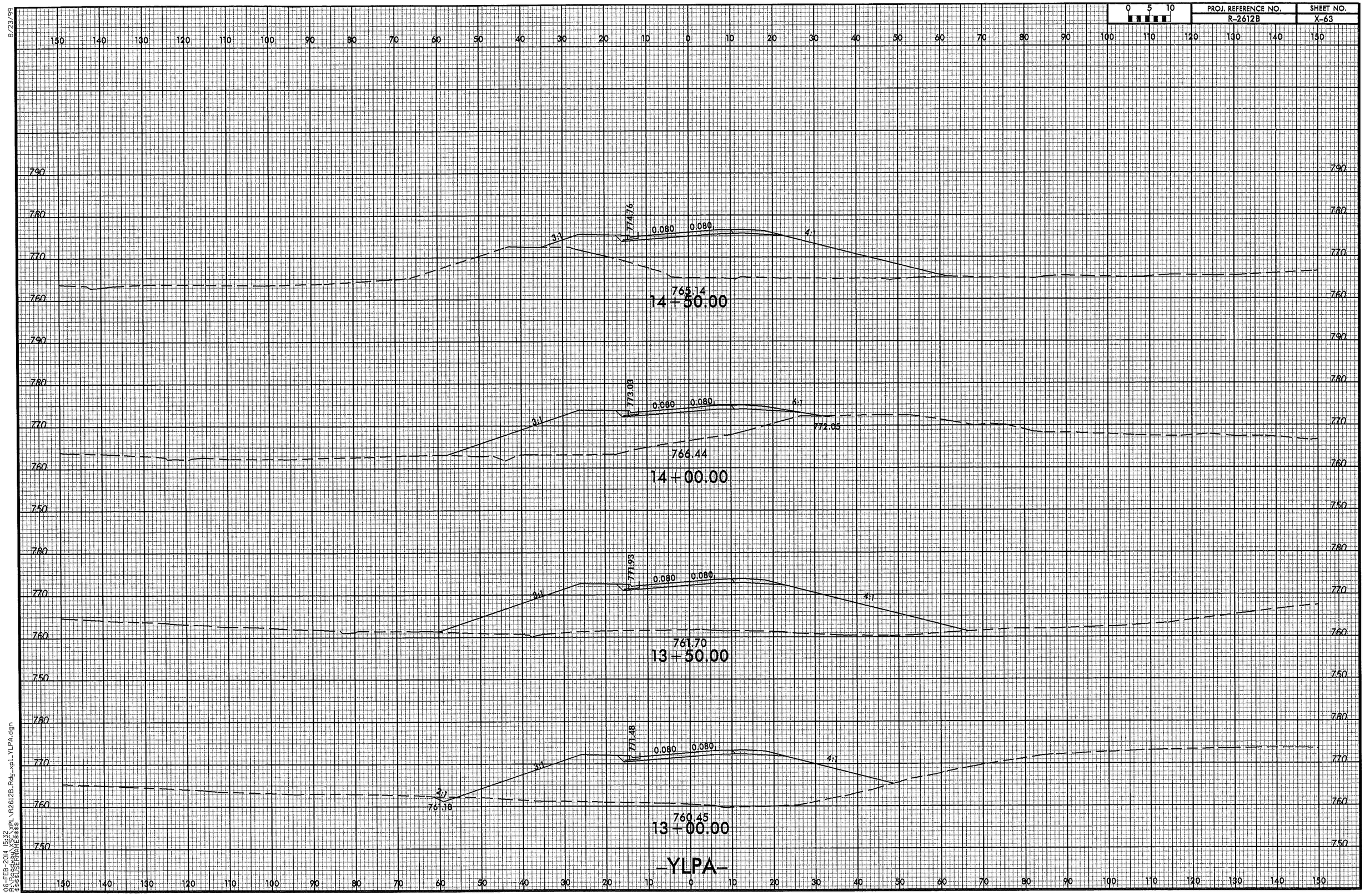

PROJ. REFERENCE NO.
R-2612B
SHEET NO.
X-63
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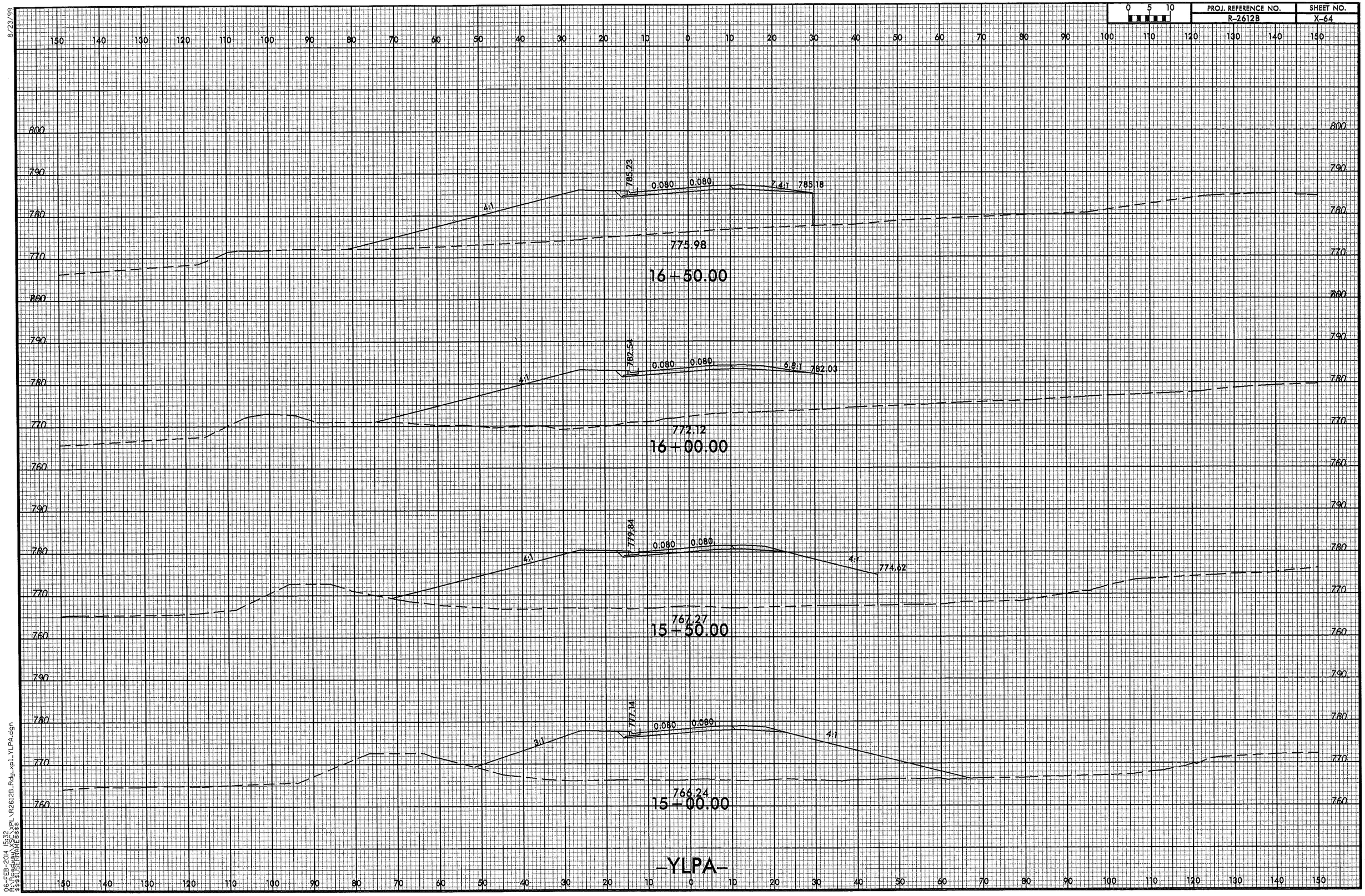
0.080
3:1
4:1
765.14
14+50.00
773.03
0.080
0.080
3:1
6:1
772.05
766.44
14+00.00
771.93
0.080
0.080
3:1
4:1
761.70
13+50.00
771.48
0.080
0.080
3:1
4:1
2:1
761.18
760.45
13+00.00
-YLPA-
8/23/99
06-FEB-2014 15:32
R:\Roadway\XSC\XPL\R2612B_Rdy_xpl_YLPA.dgn
$$$$USERNAME$$$$



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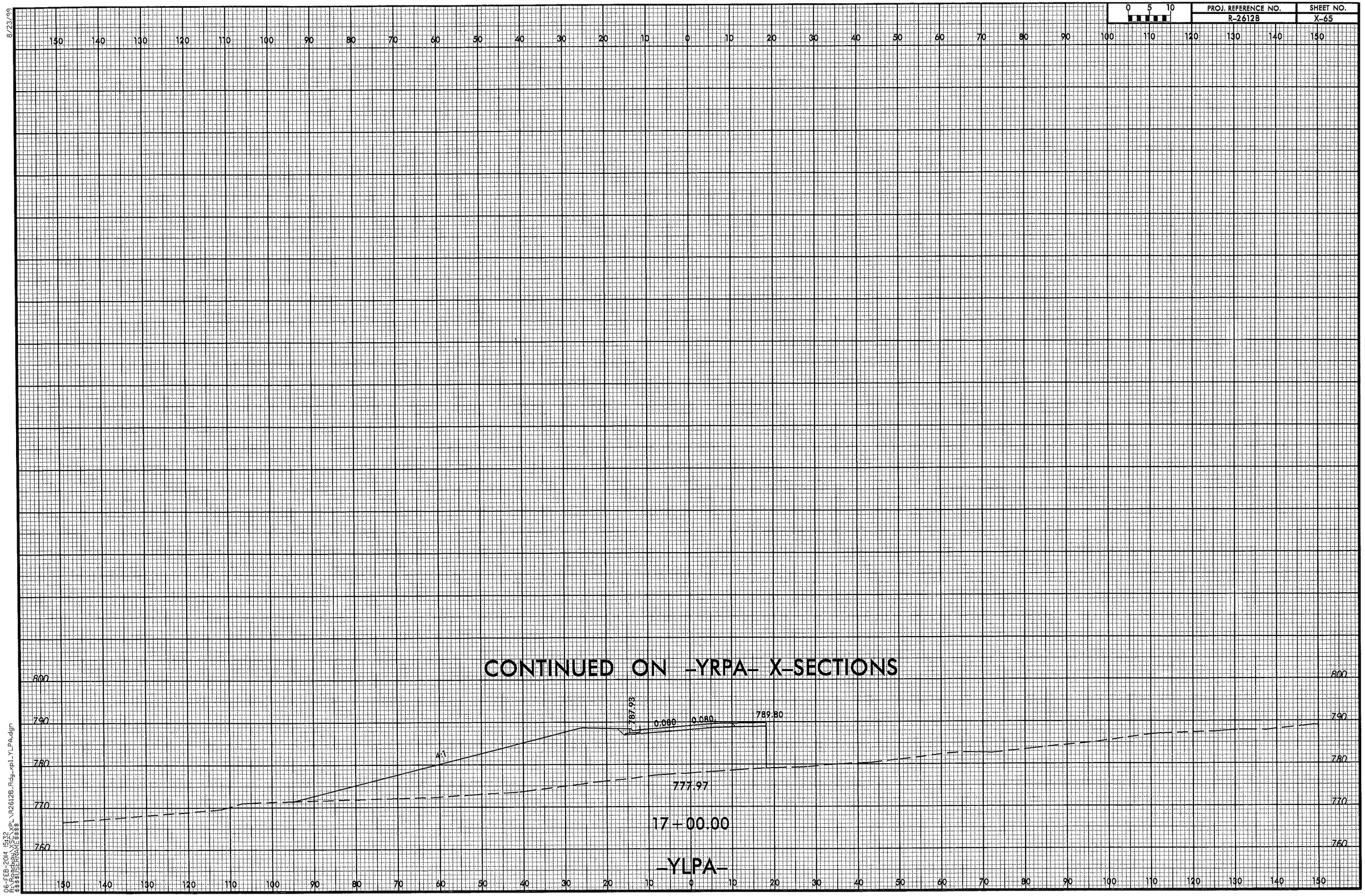
8/23/99

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	R-2612B	X-65



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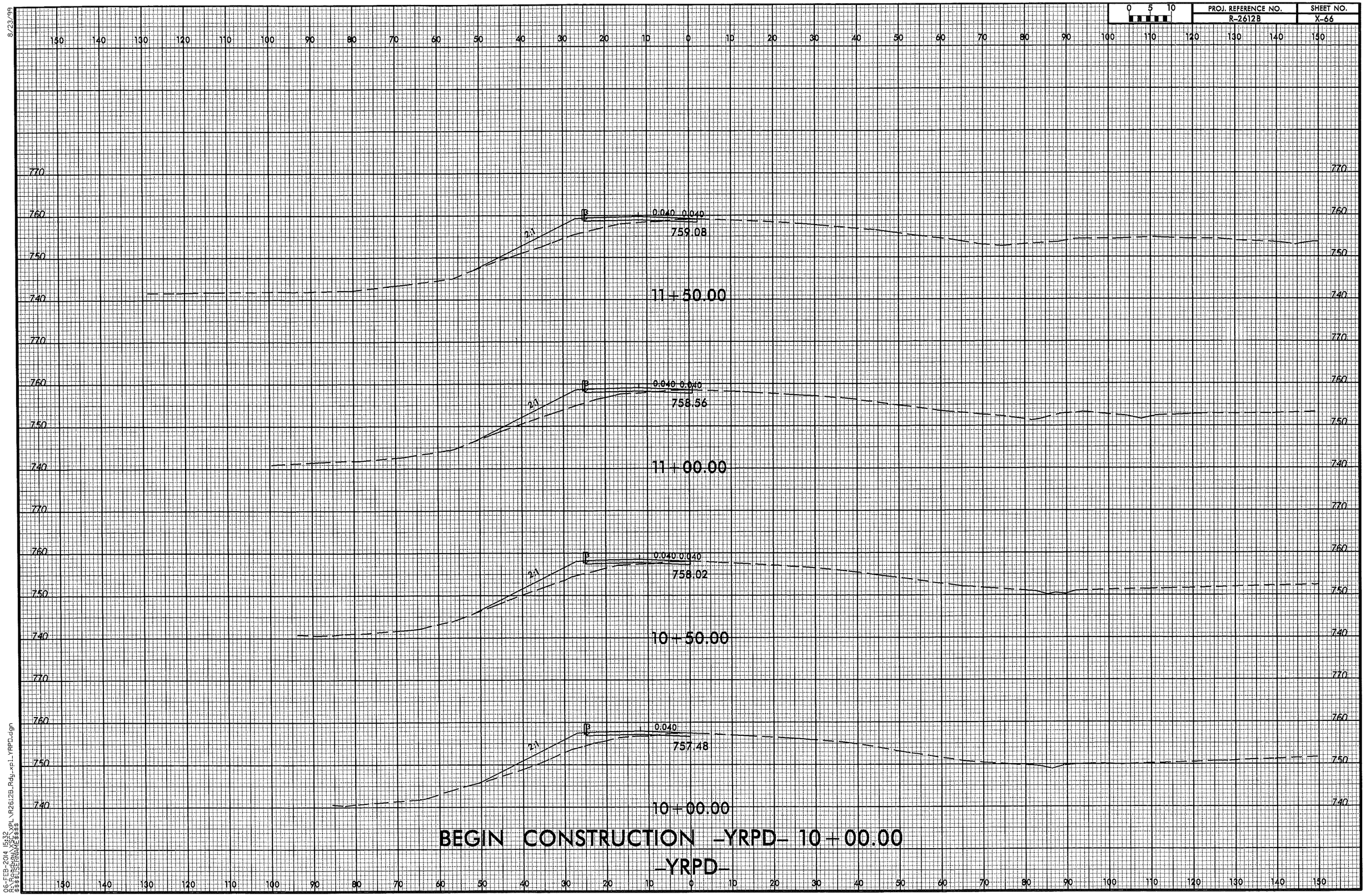

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PROJ. REFERENCE NO.
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SHEET NO.
X-66
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11+50.00
0.040 0.040
758.56
2:1
11+00.00
0.040 0.040
758.02
2:1
10+50.00
0.040
757.48
2:1
10+00.00
BEGIN CONSTRUCTION -YRPD- 10+00.00
-YRPD-
06-FEB-2014 15:32
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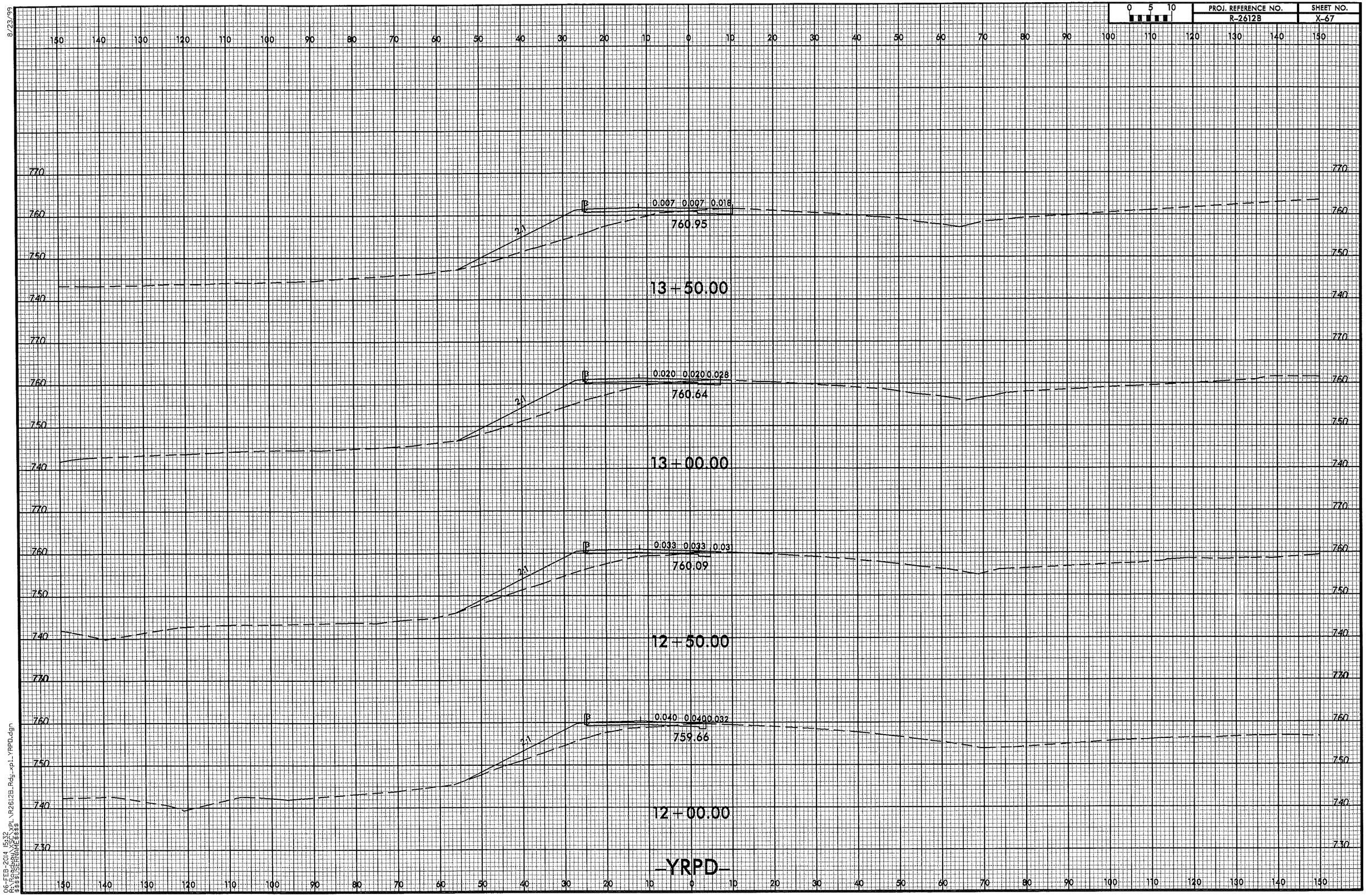

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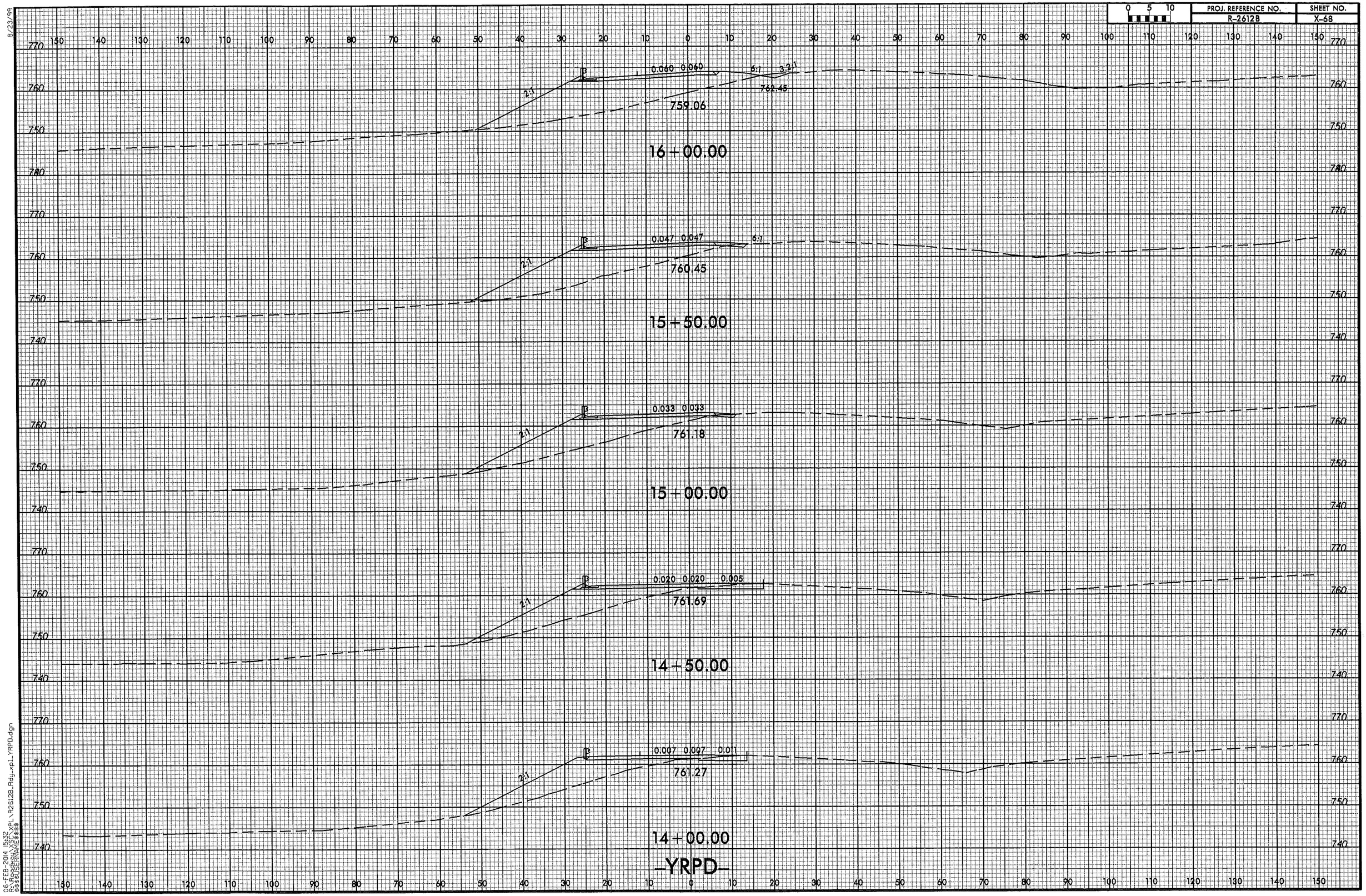

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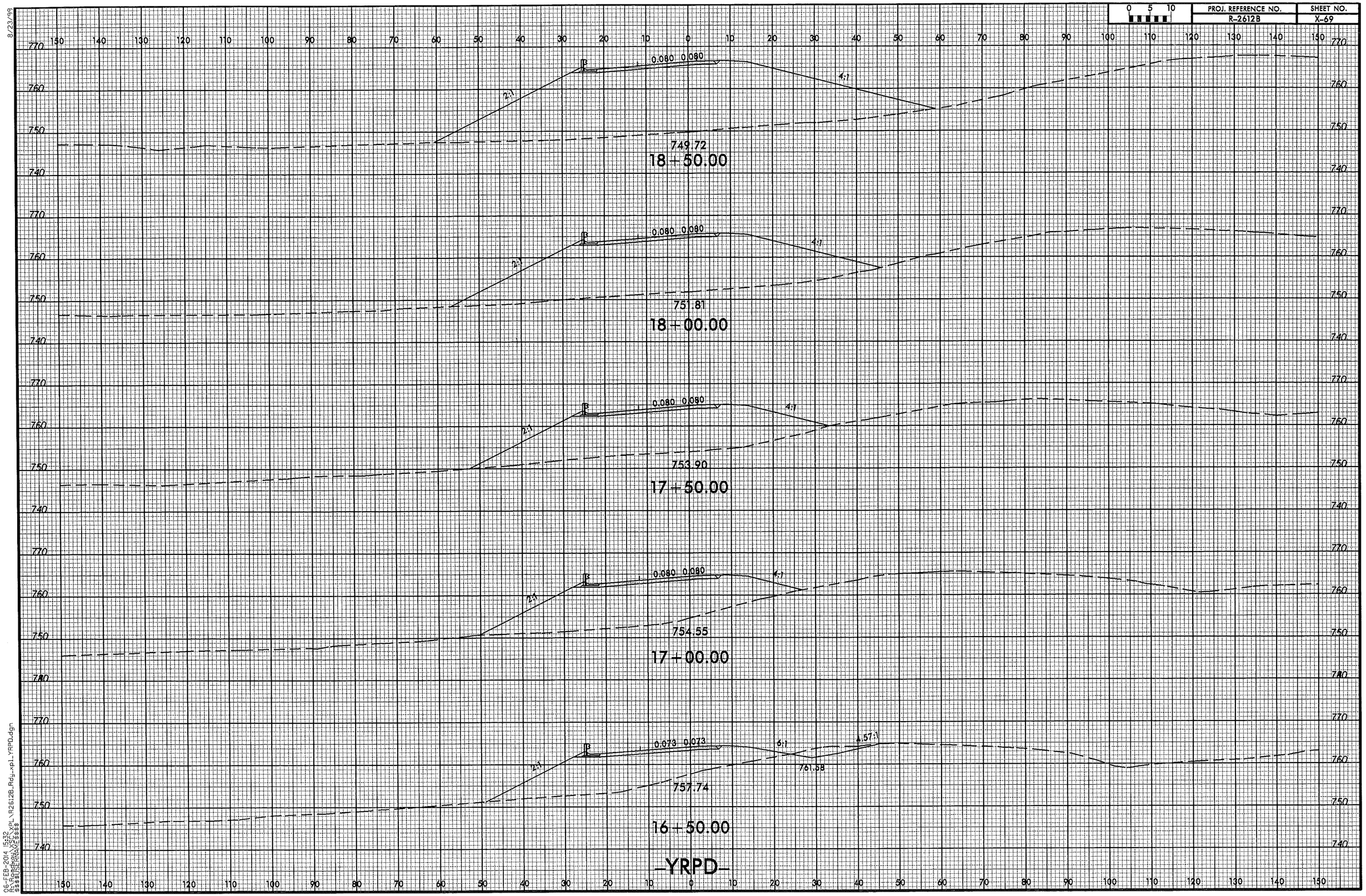

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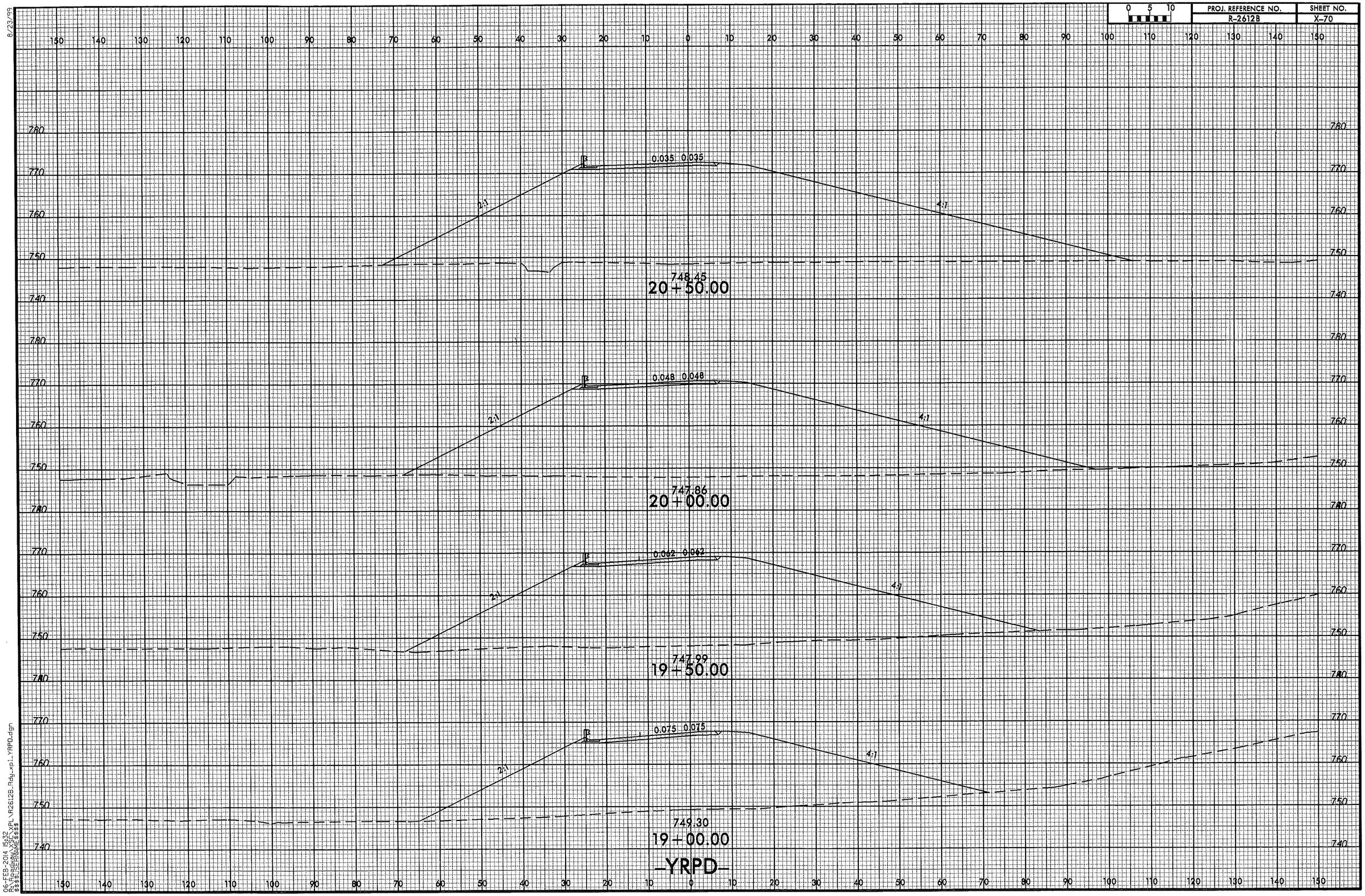

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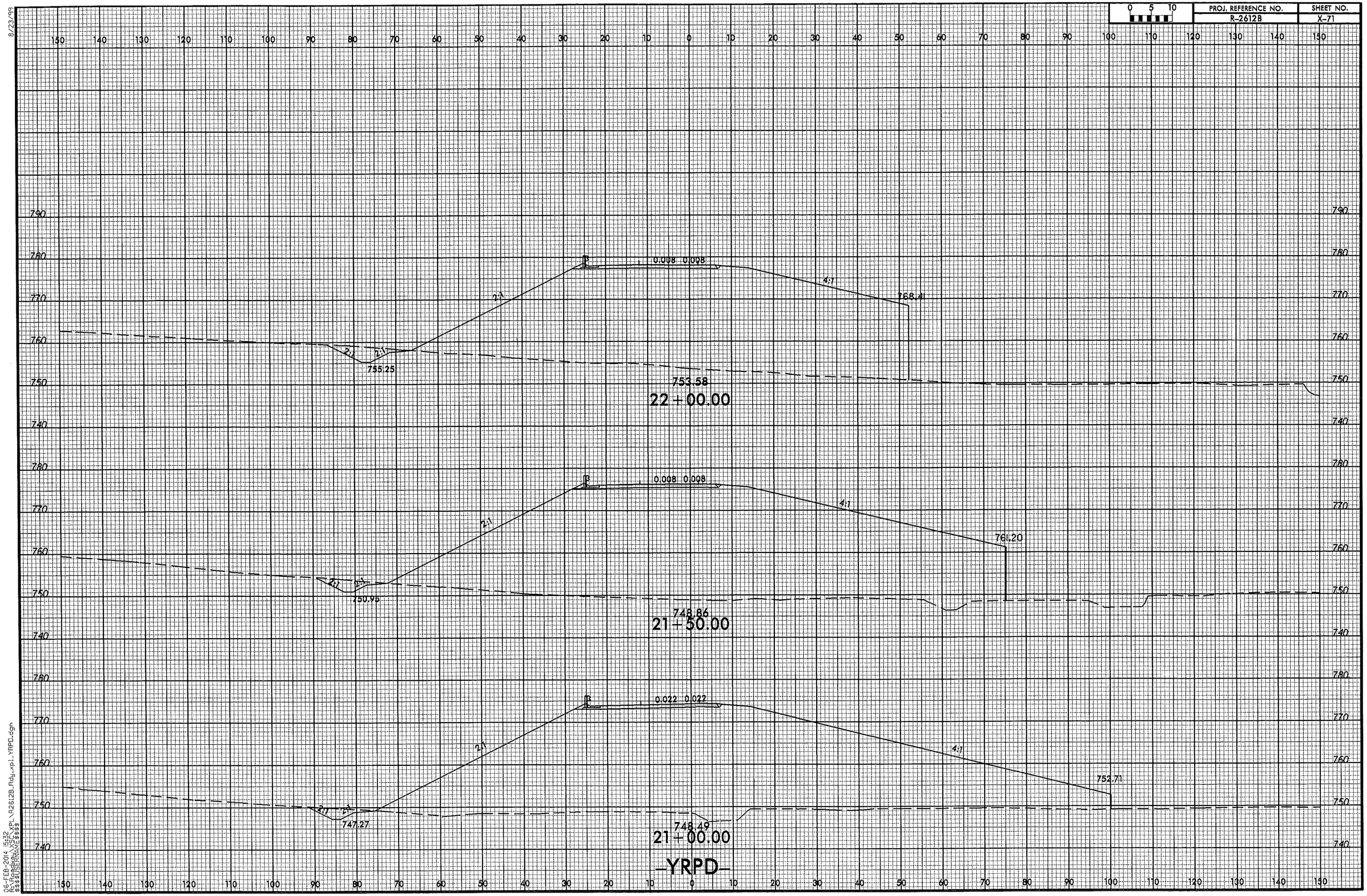

0 5 10
PROJ. REFERENCE NO.
R-2612B
SHEET NO.
X-71
8/23/99
0.008 0.008
2:1
4:1
768.41
755.25
753.58
22+00.00
0.008 0.008
761.20
750.95
748.86
21+50.00
0.022 0.022
752.71
747.27
748.49
21+00.00
-YRPD-
06-FEB-2014 15:32
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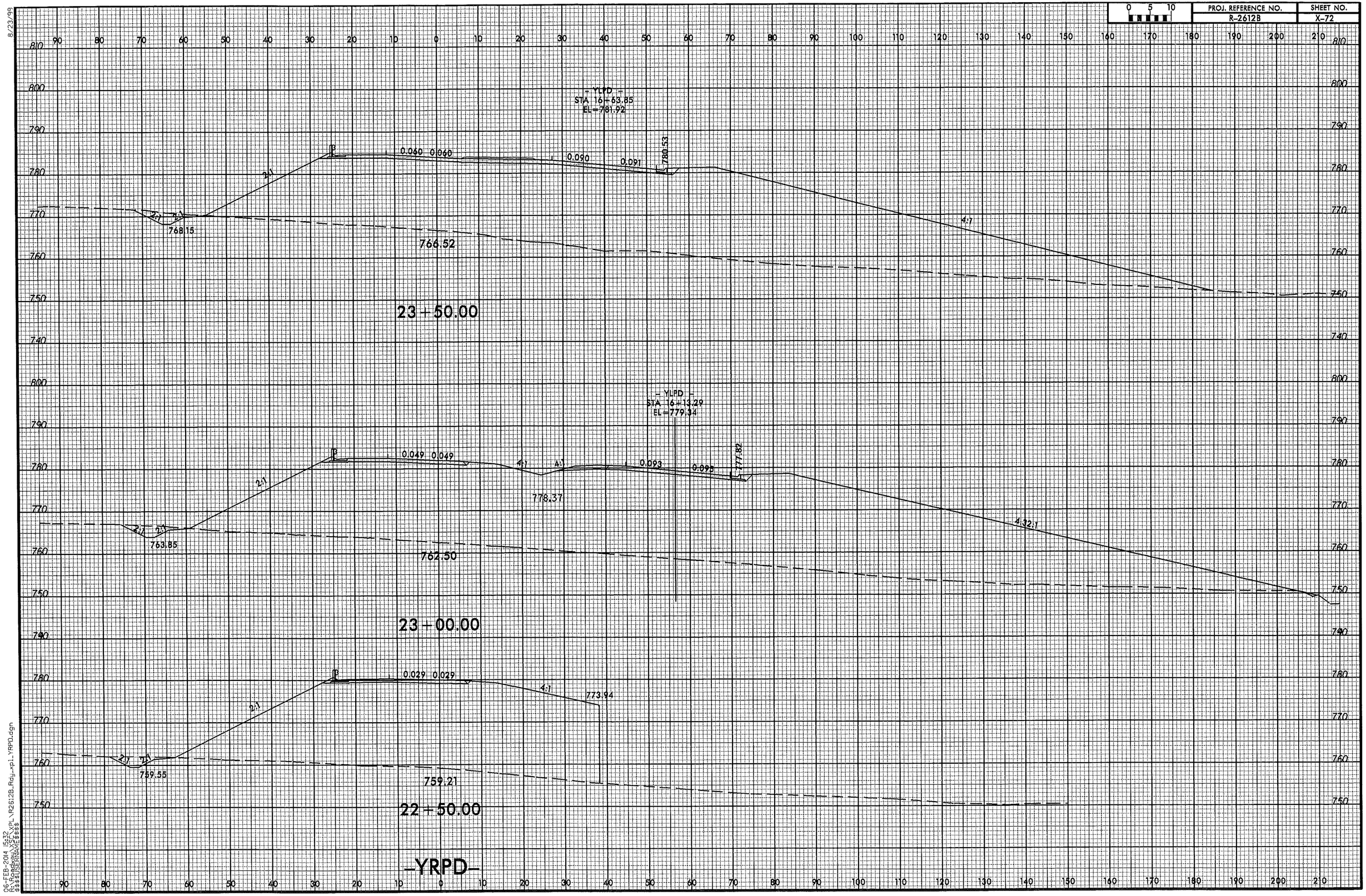
$$$$USERNAME$$$$



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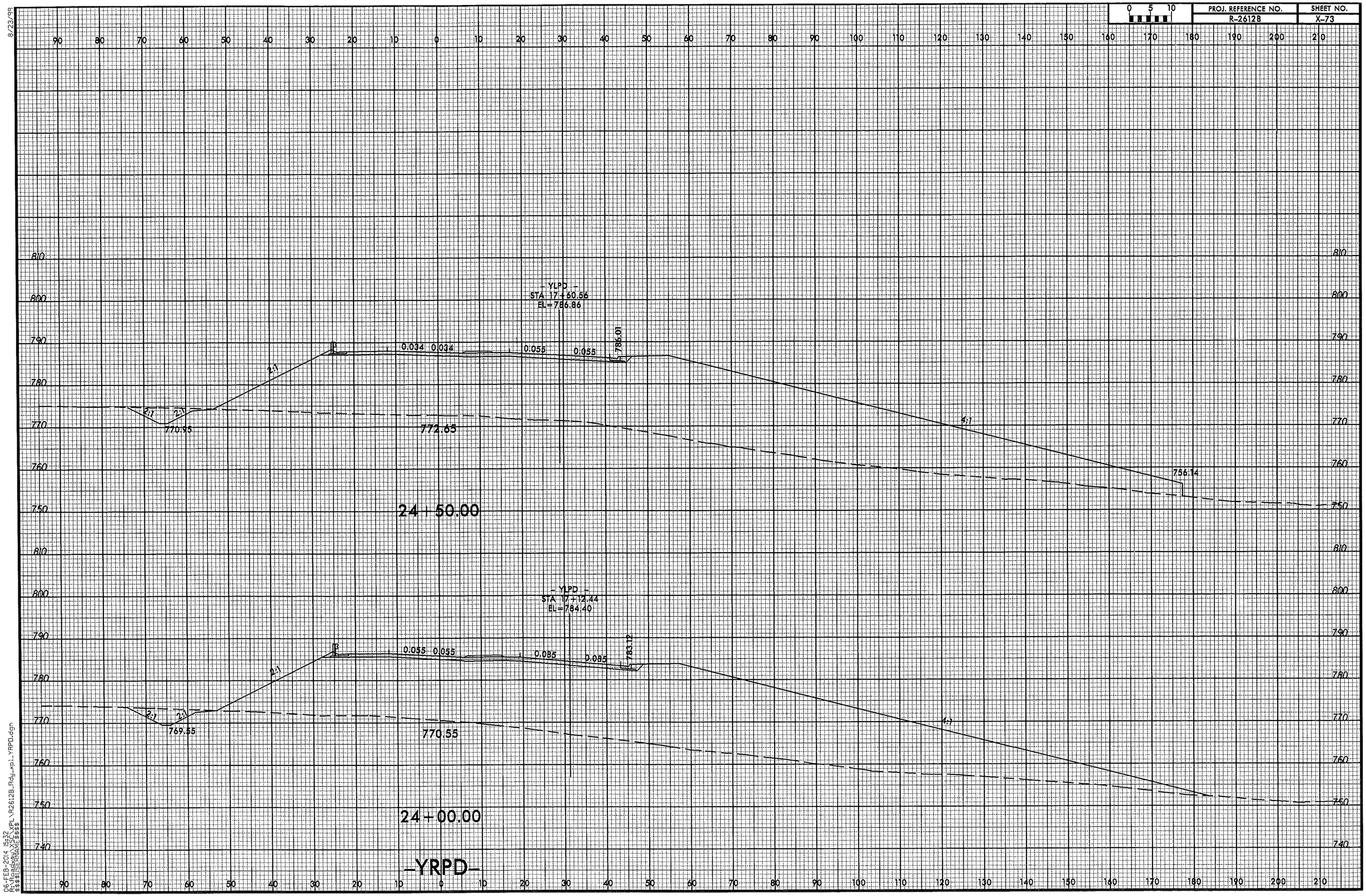

PROJ. REFERENCE NO.
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SHEET NO.
X-73
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8/23/99
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0.034 0.034
0.055
0.055
786.01
2:1
2:1
2:1
770.95
772.65
4:1
756.14
24+50.00
- YLPD -
STA 17+12.44
EL=784.40
0.055 0.055
0.085
0.085
783.12
2:1
2:1
2:1
769.55
770.55
4:1
24+00.00
-YRPD-
06-FEB-2014 15:32
R:\Roadway\XSC\XPL\R2612B_Rdy_xpl_YRPD.dgn
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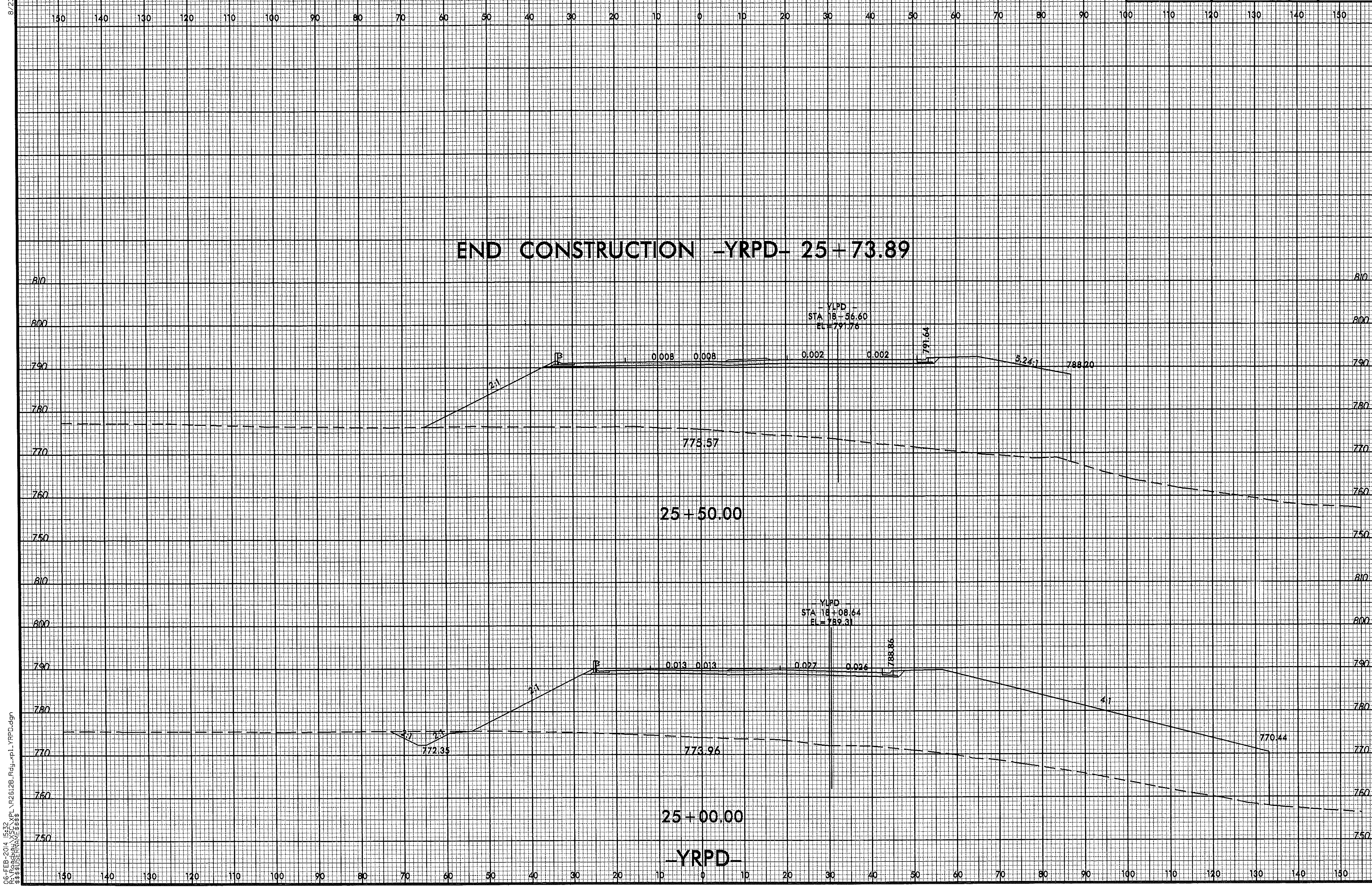
8/23/99

PROJ. REFERENCE NO.	SHEET NO.
R-2612B	X-74



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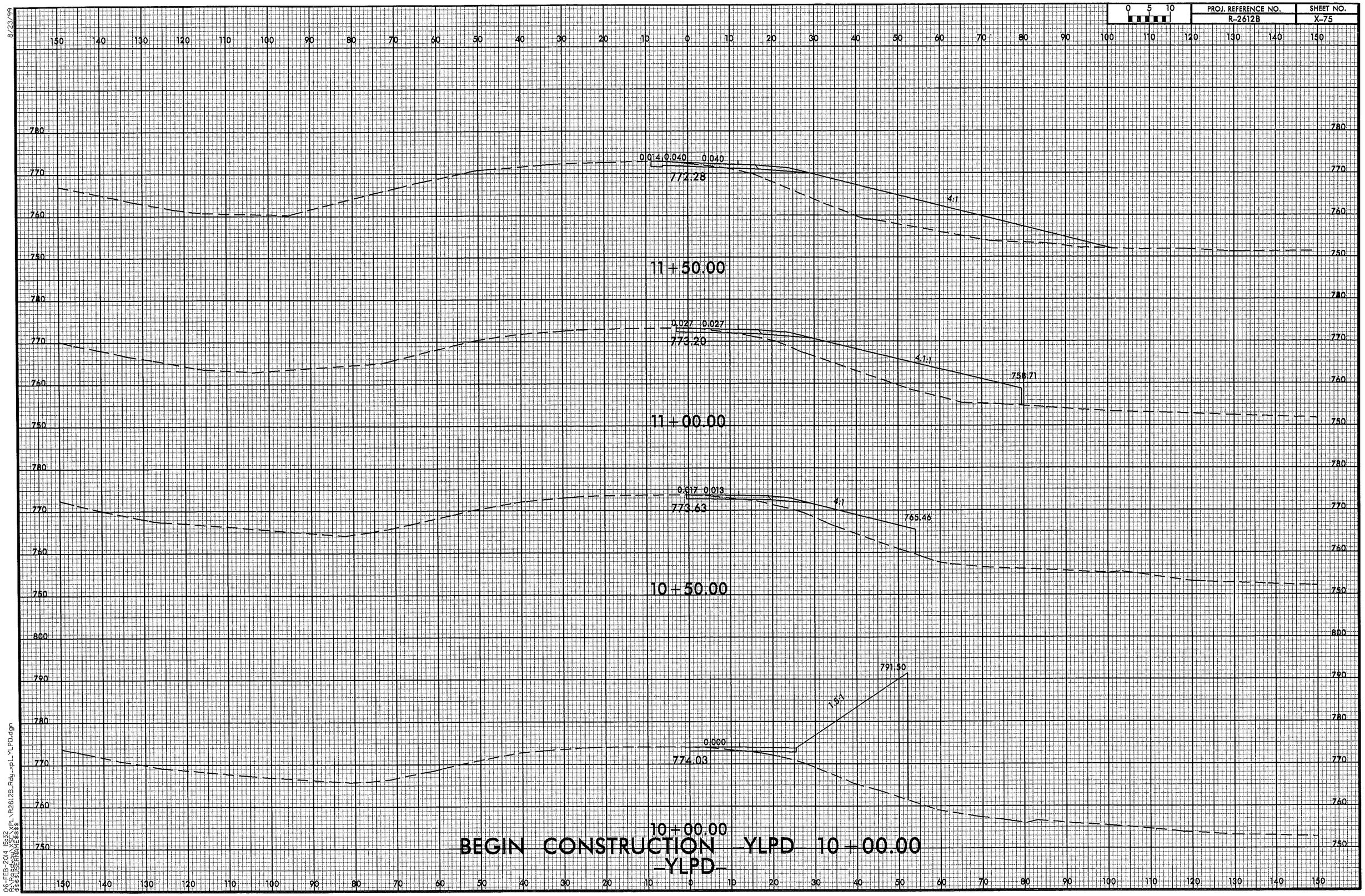

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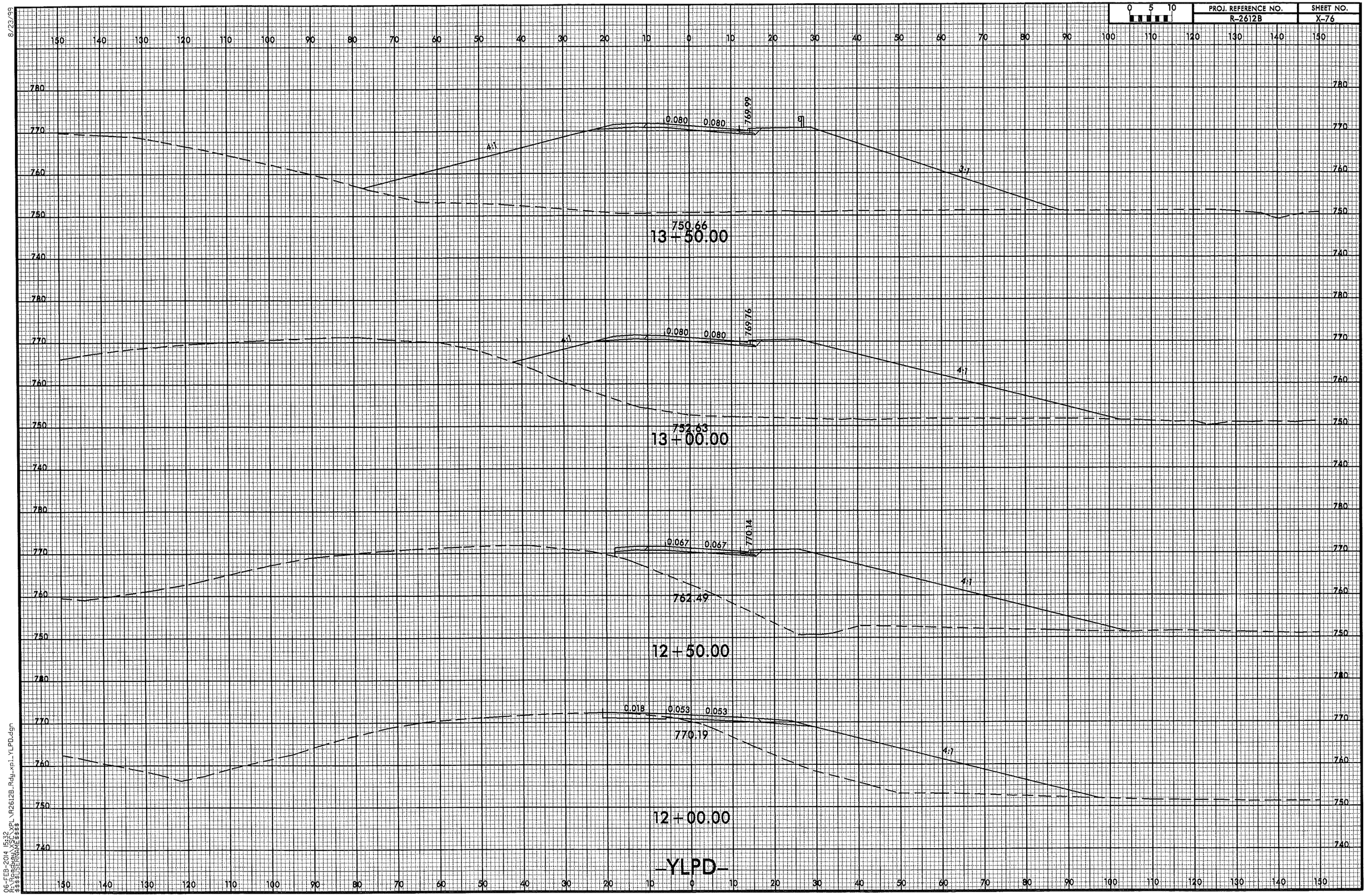

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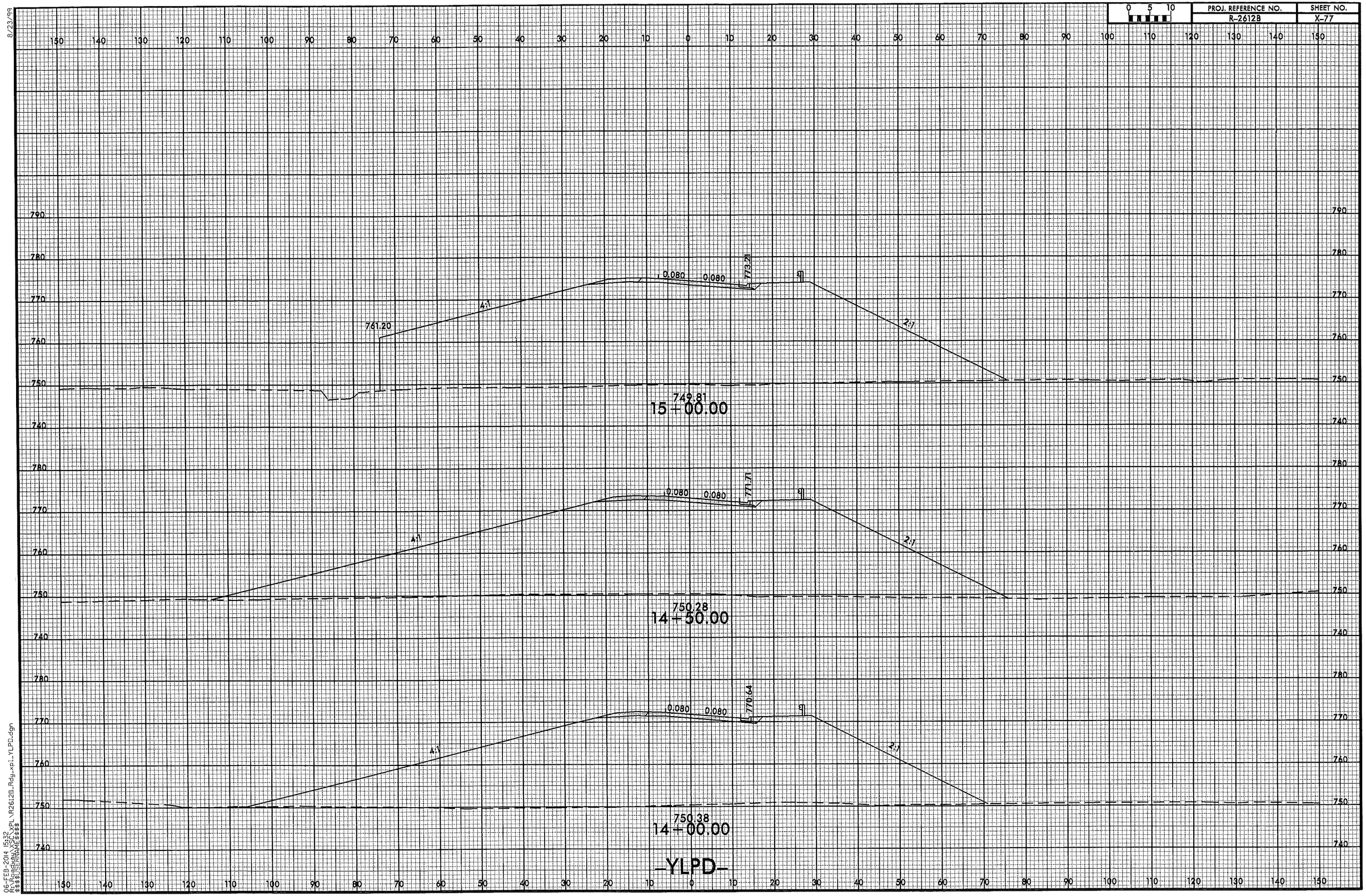
PROJ. REFERENCE NO.	SHEET NO.
R-2612B	X-77



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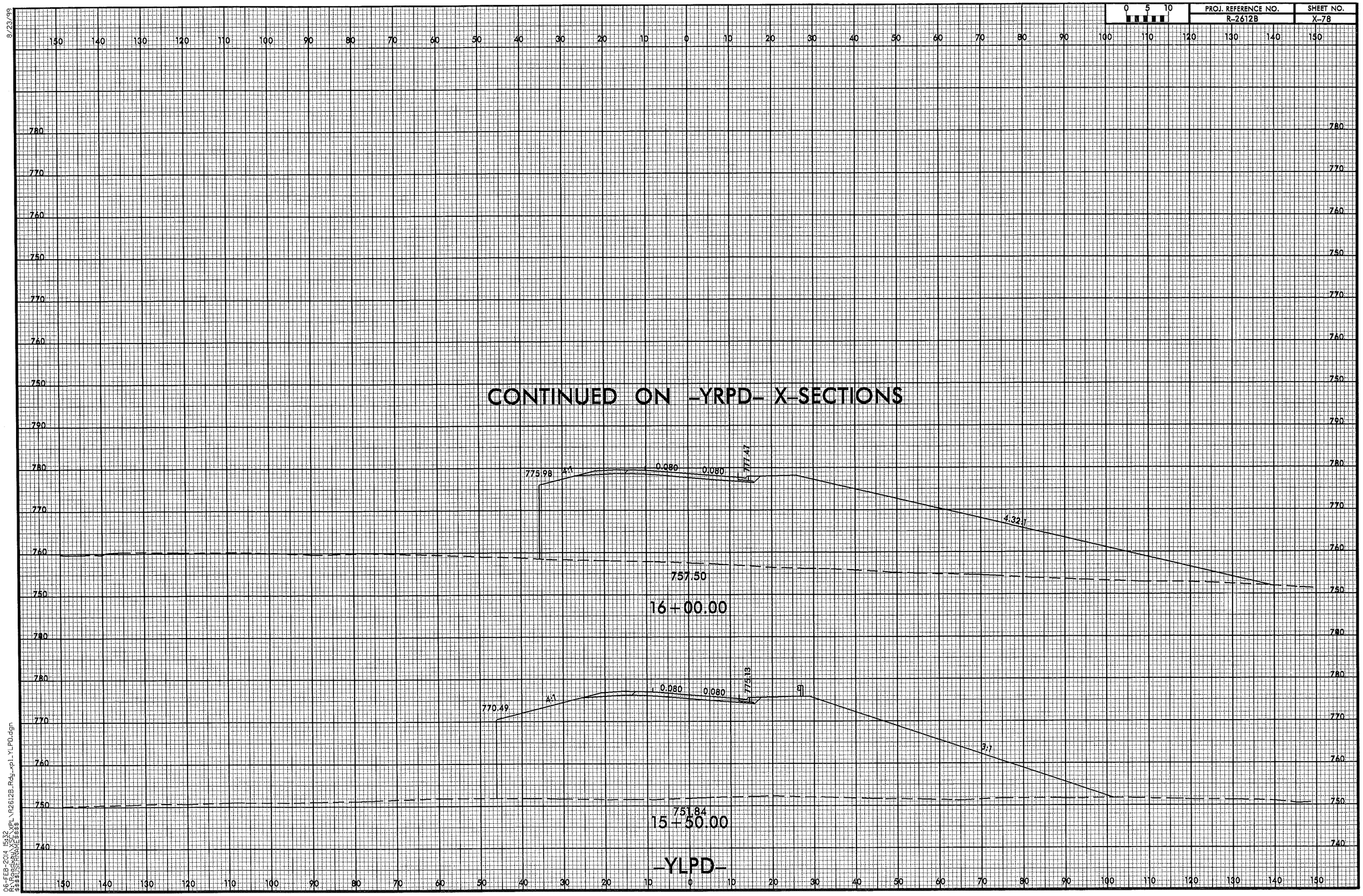
	R-2612B	X-78



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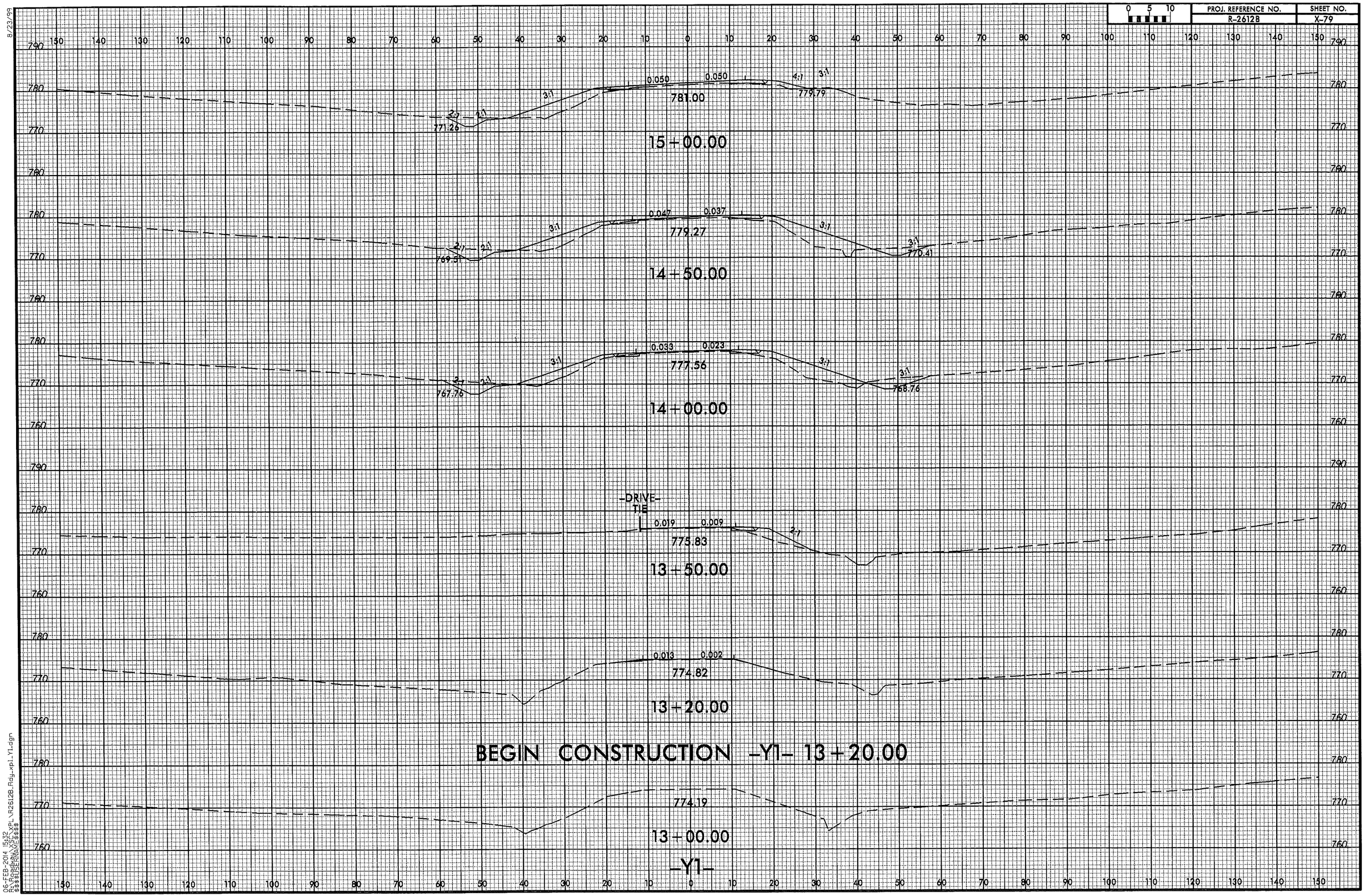

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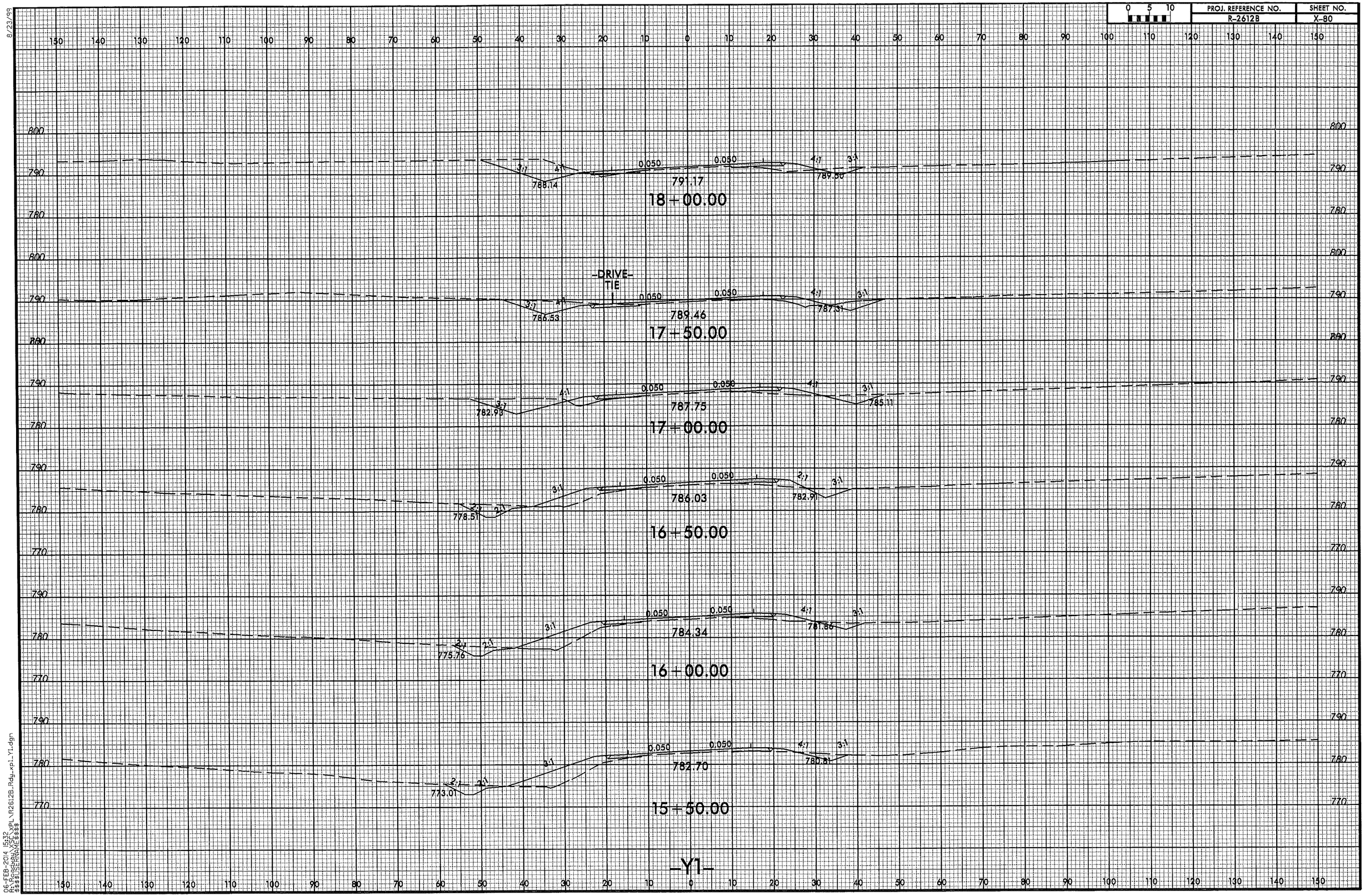

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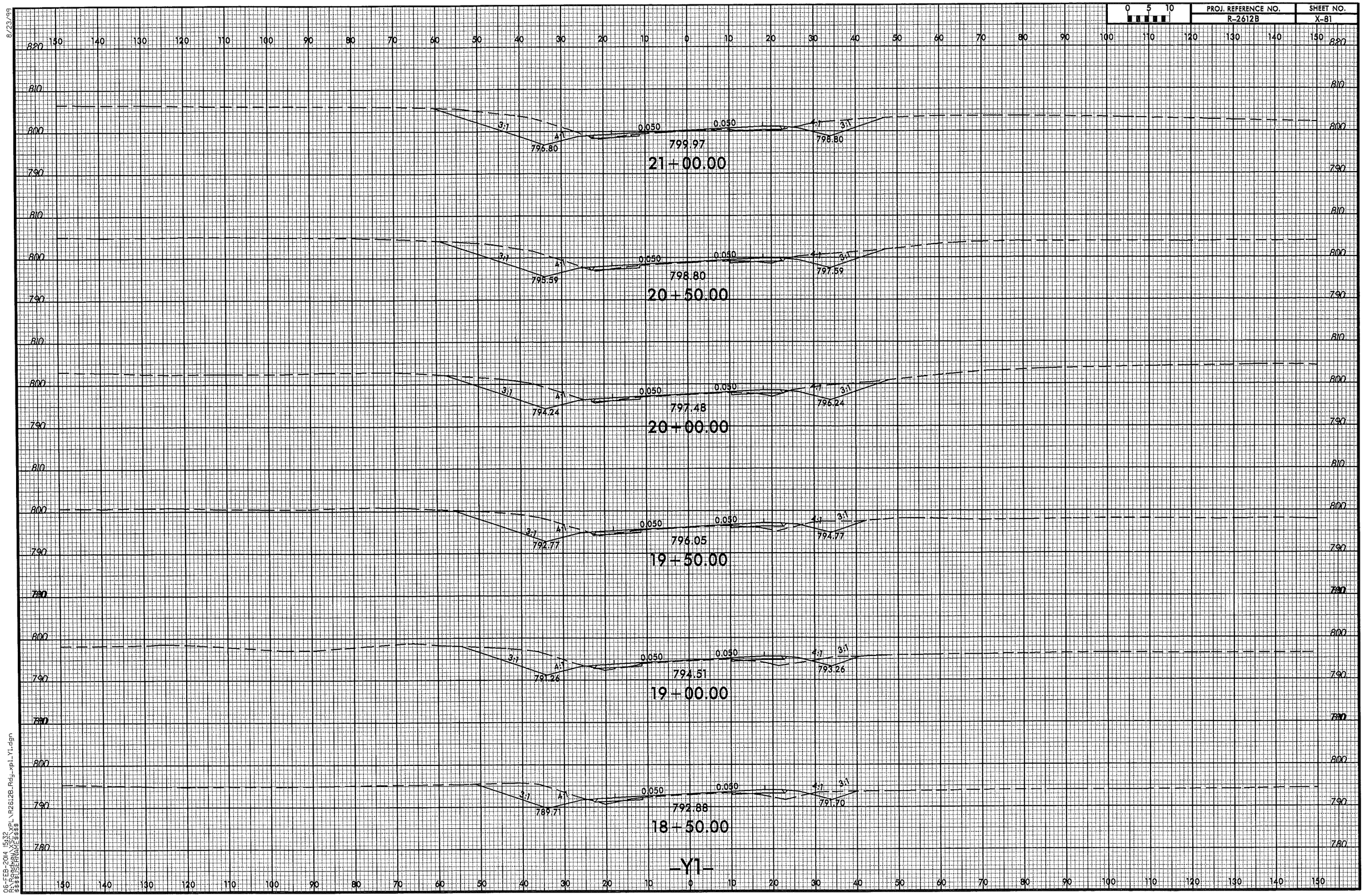

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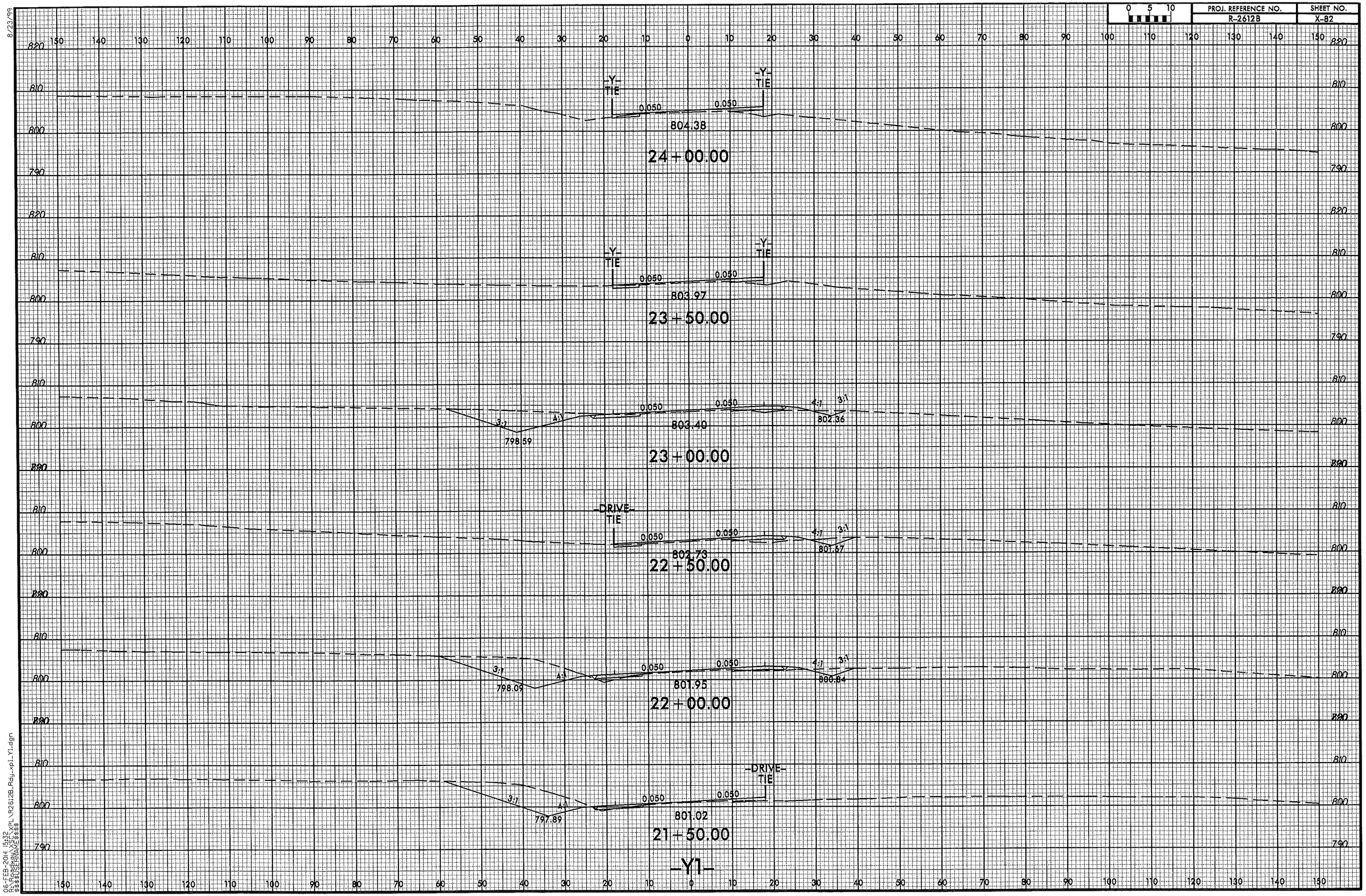

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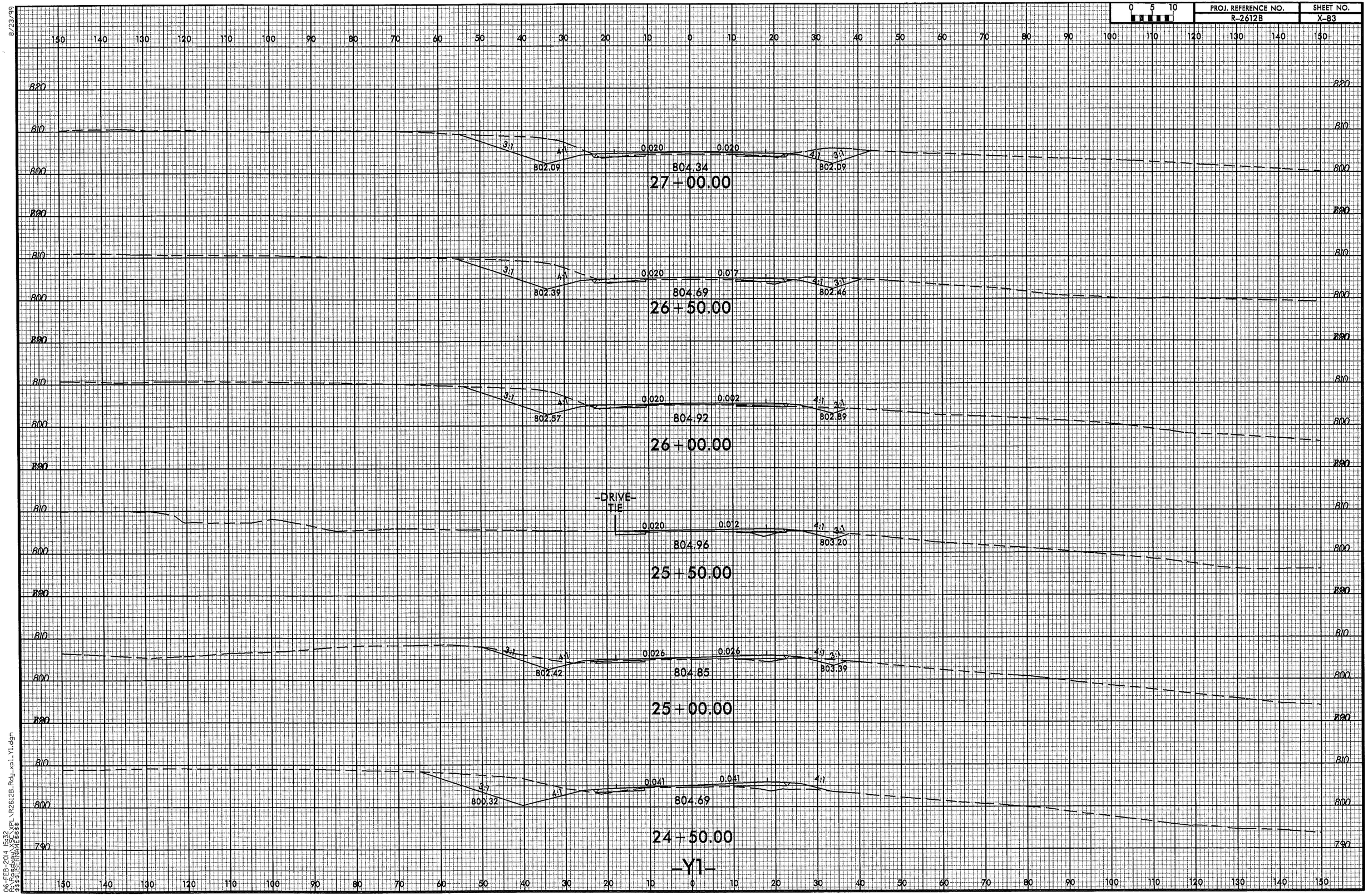

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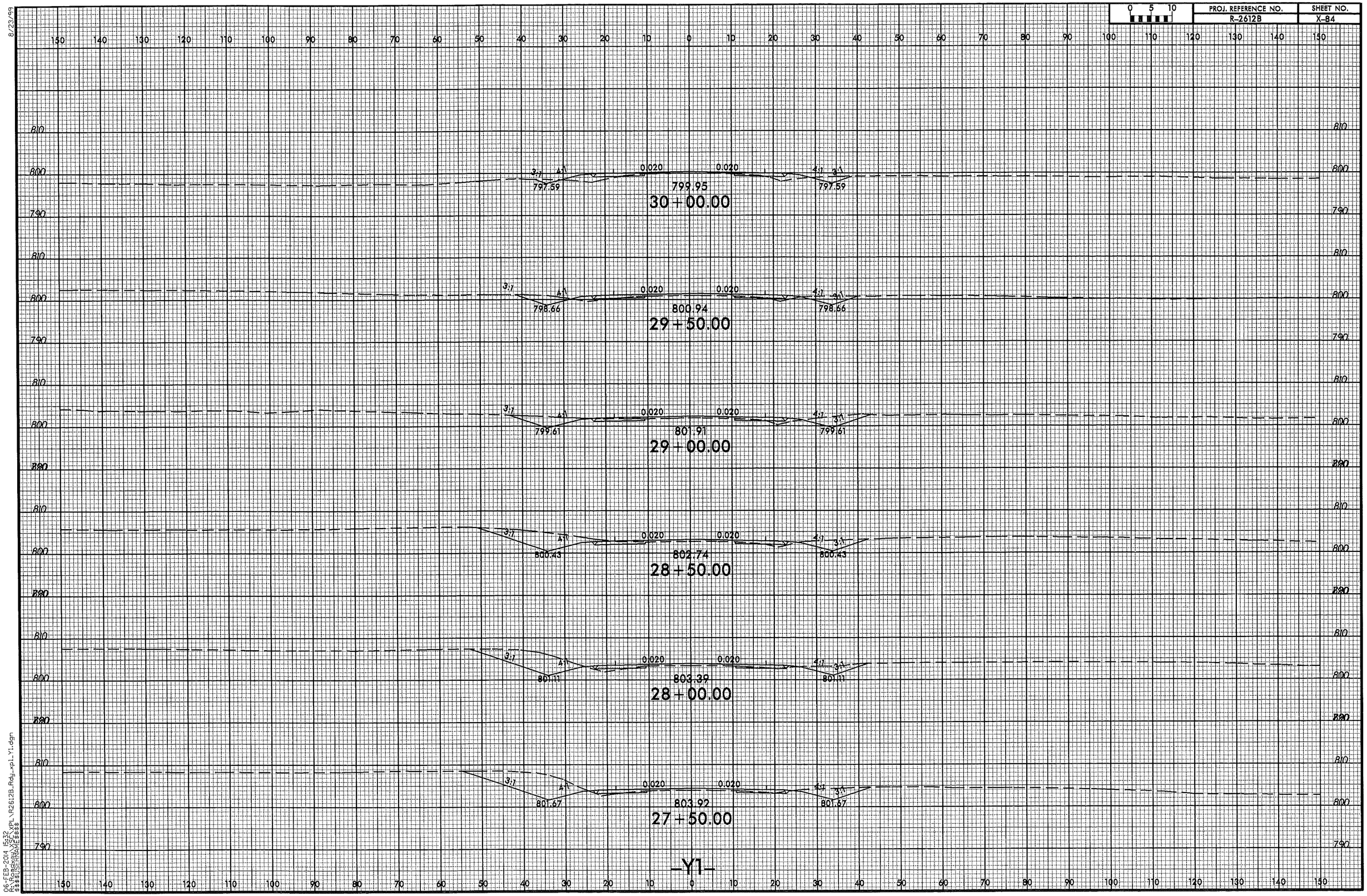

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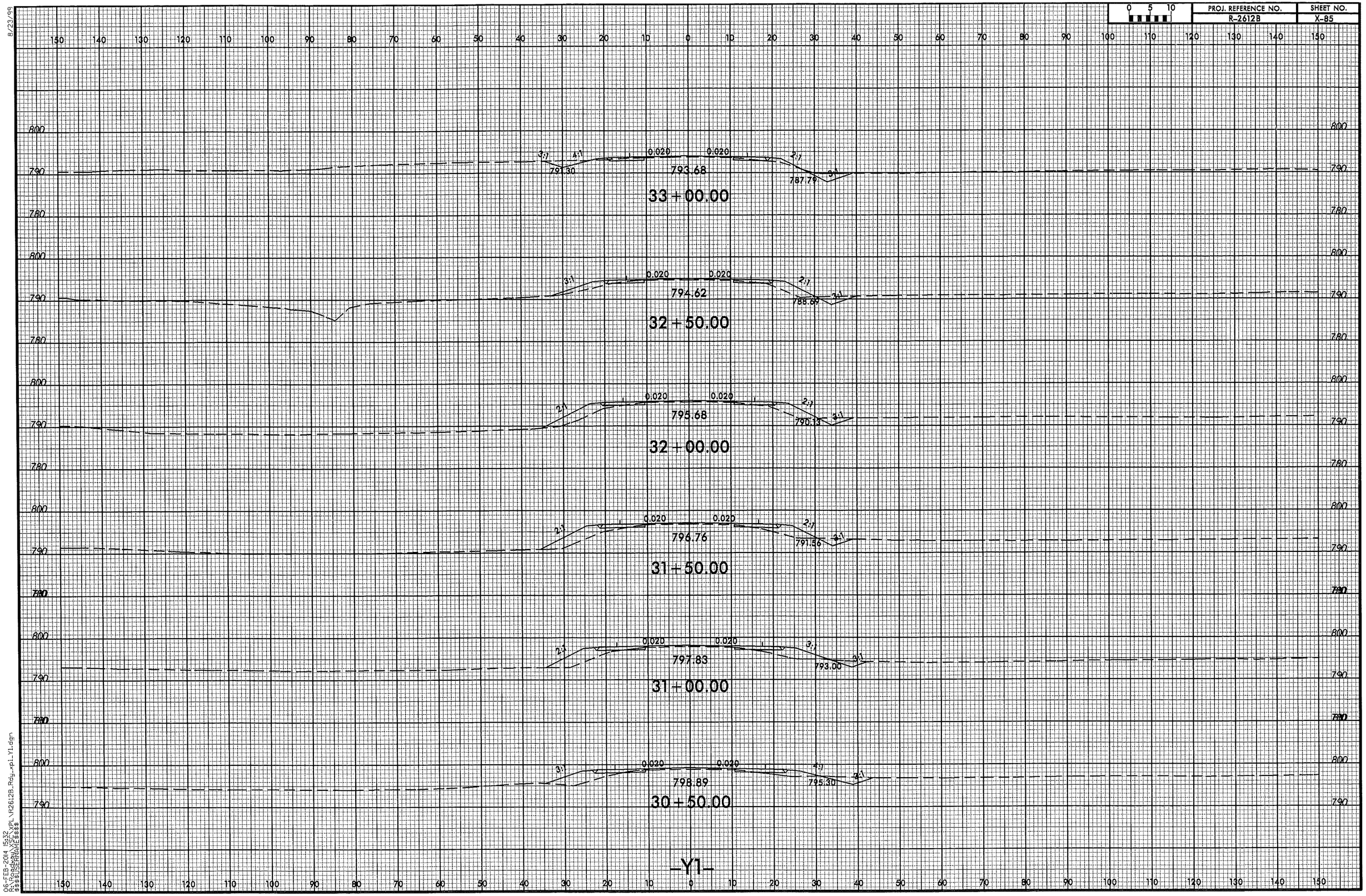

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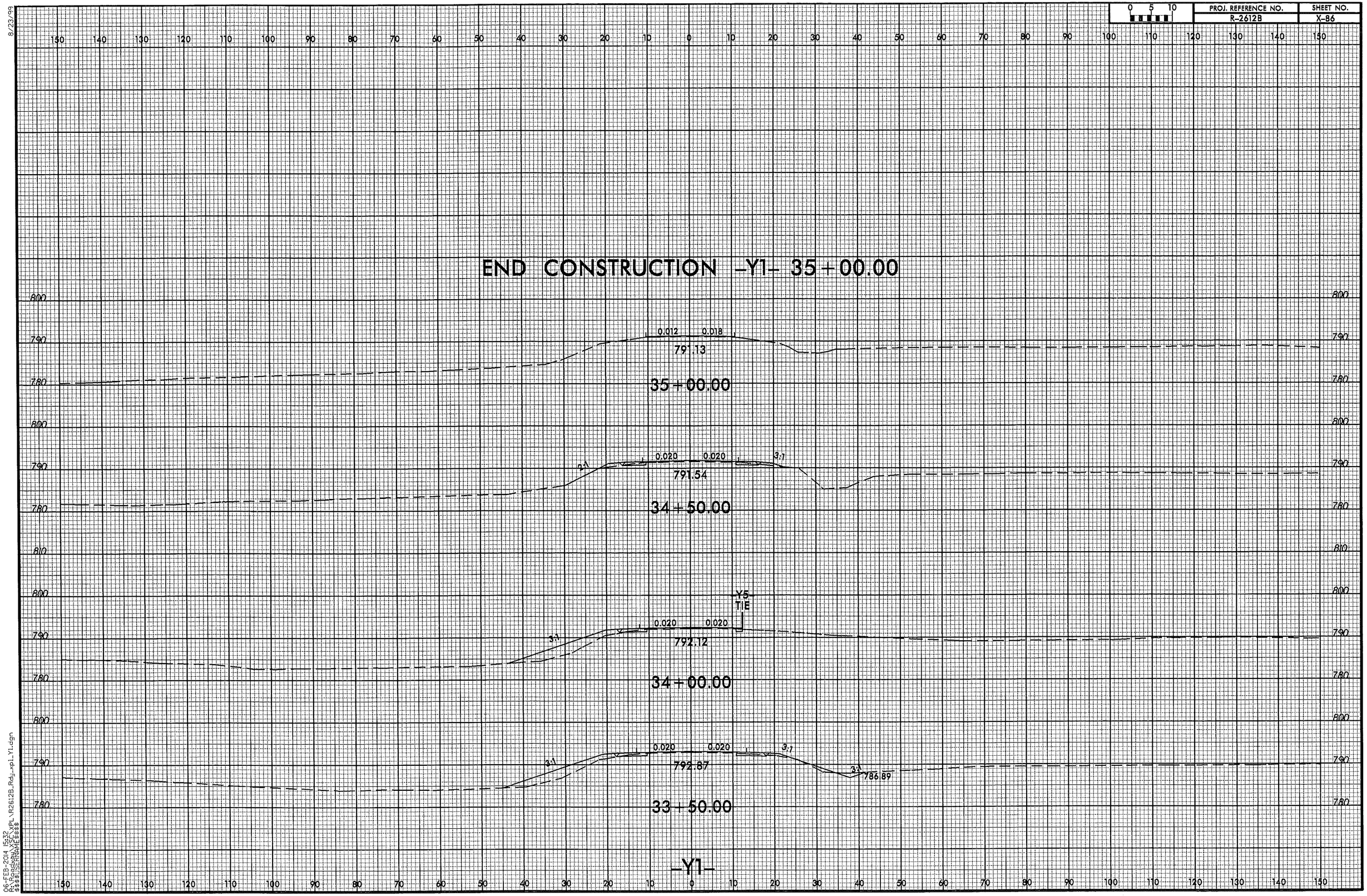

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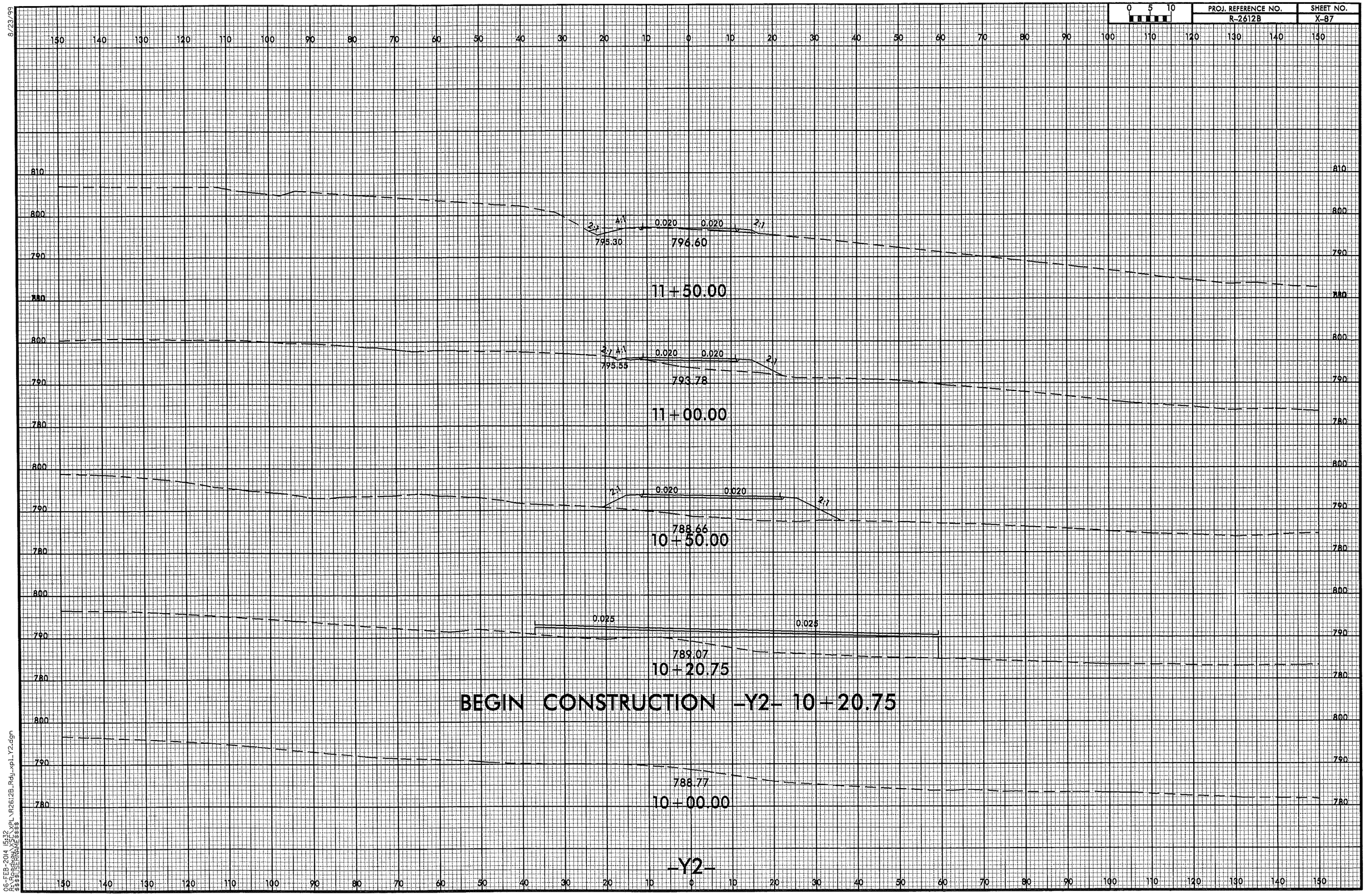

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X-87
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796.60
11+50.00
2:1
4:1
0.020
0.020
2:1
795.55
793.78
11+00.00
2:1
0.020
0.020
2:1
788.66
10+50.00
0.025
0.025
789.07
10+20.75
BEGIN CONSTRUCTION -Y2- 10+20.75
788.77
10+00.00
-Y2-
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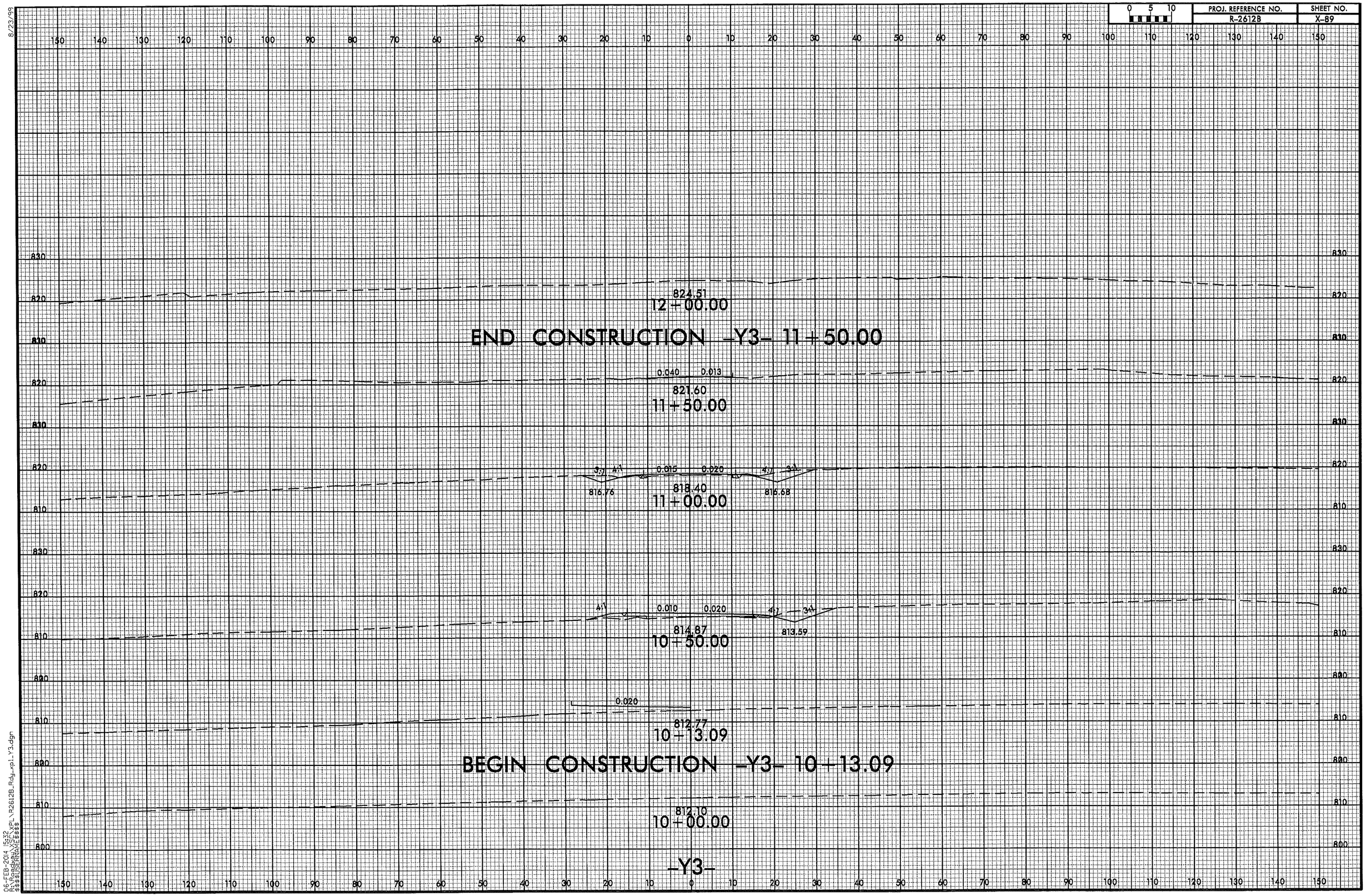

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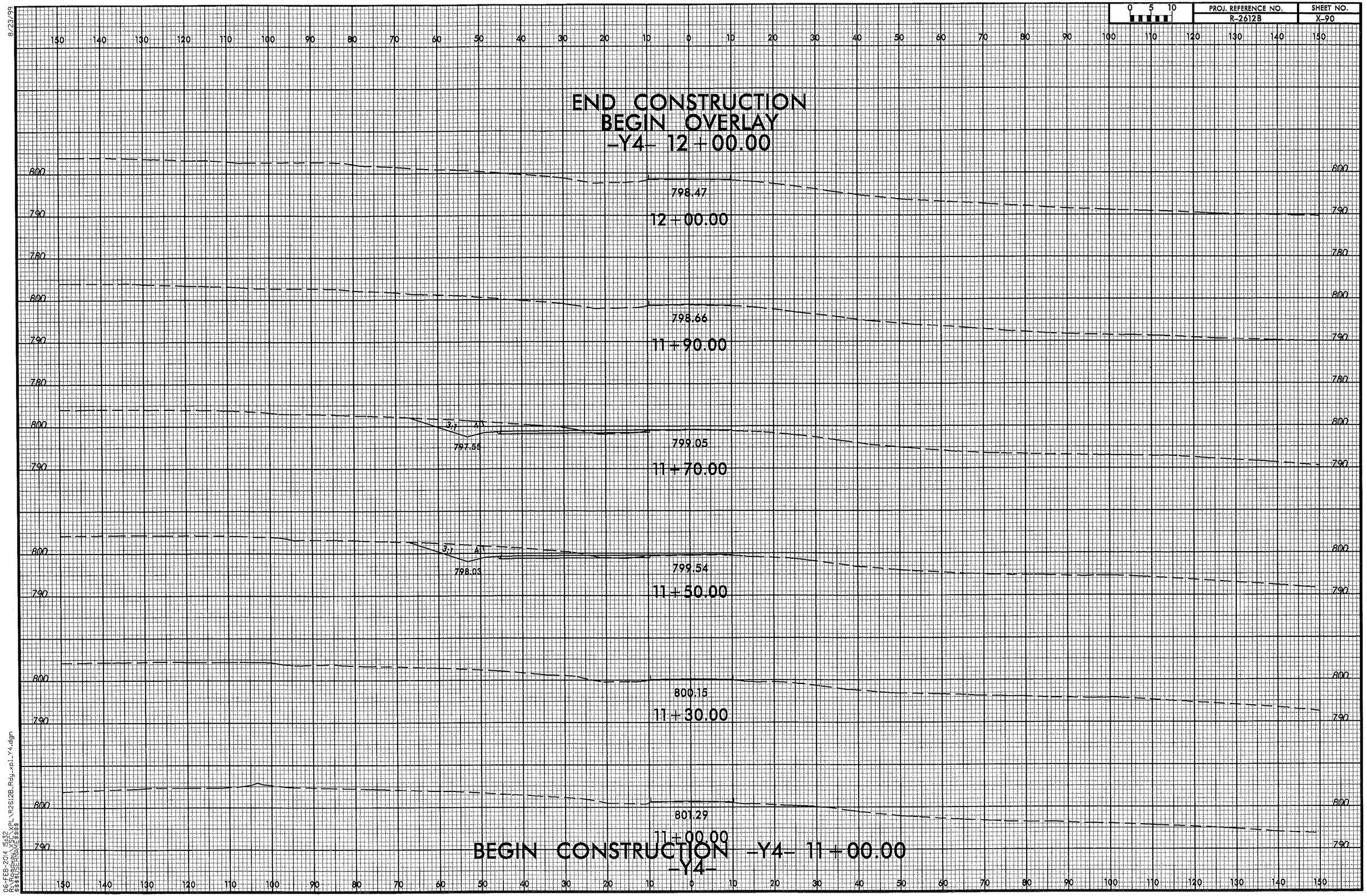

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SHEET NO.
X-90
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12+00.00
798.66
11+90.00
3:1
797.55
799.05
11+70.00
3:1
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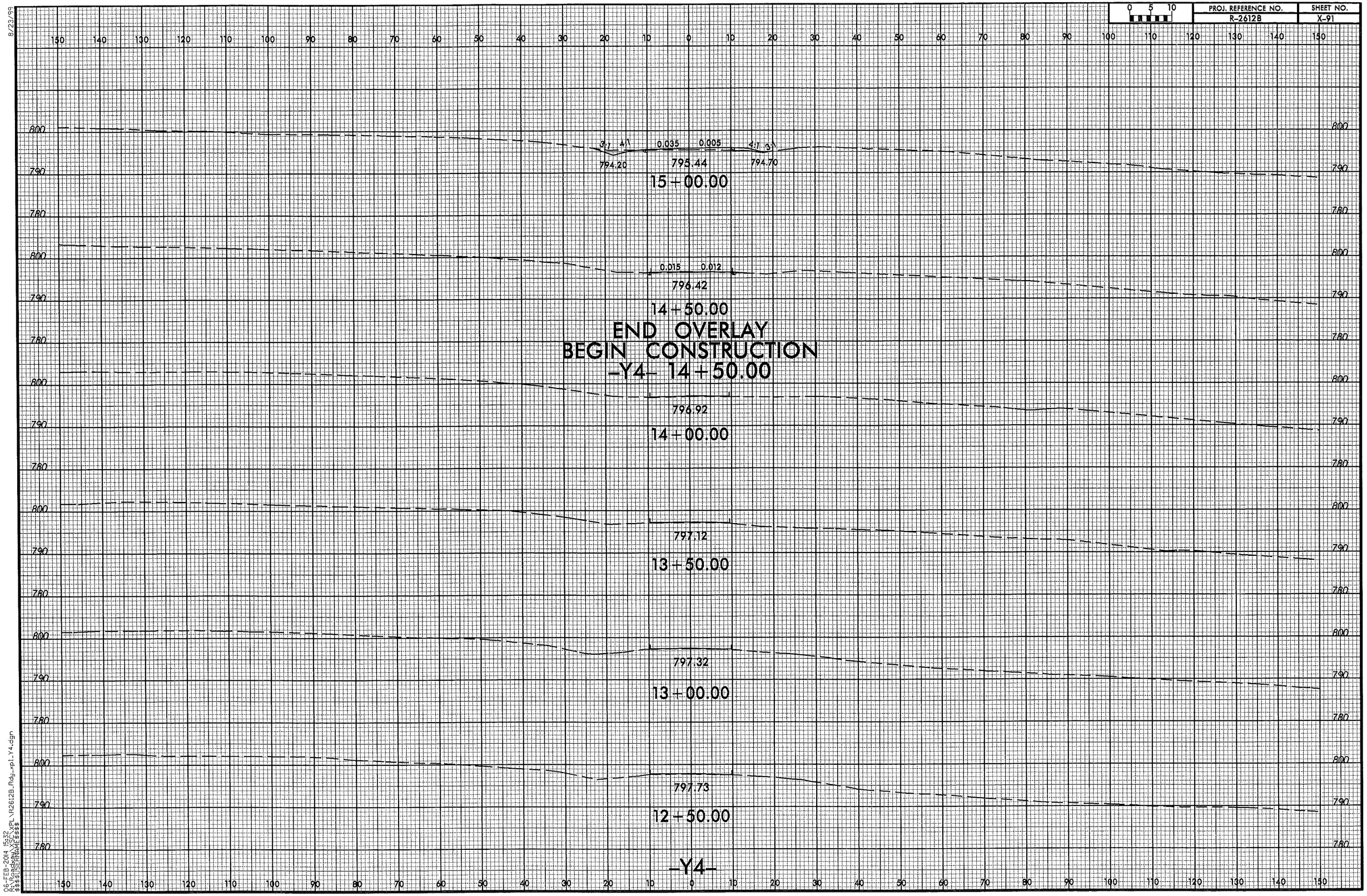

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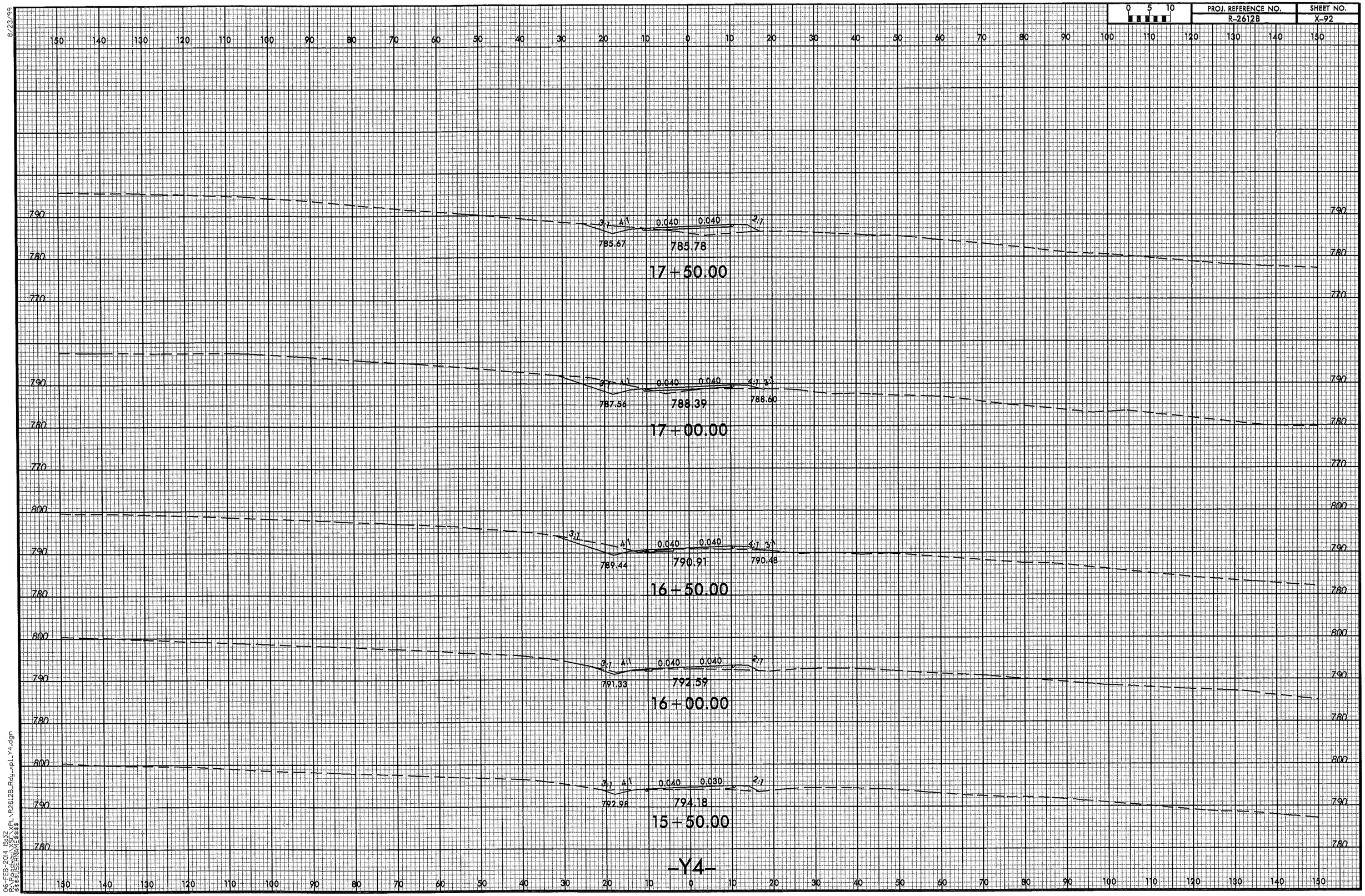

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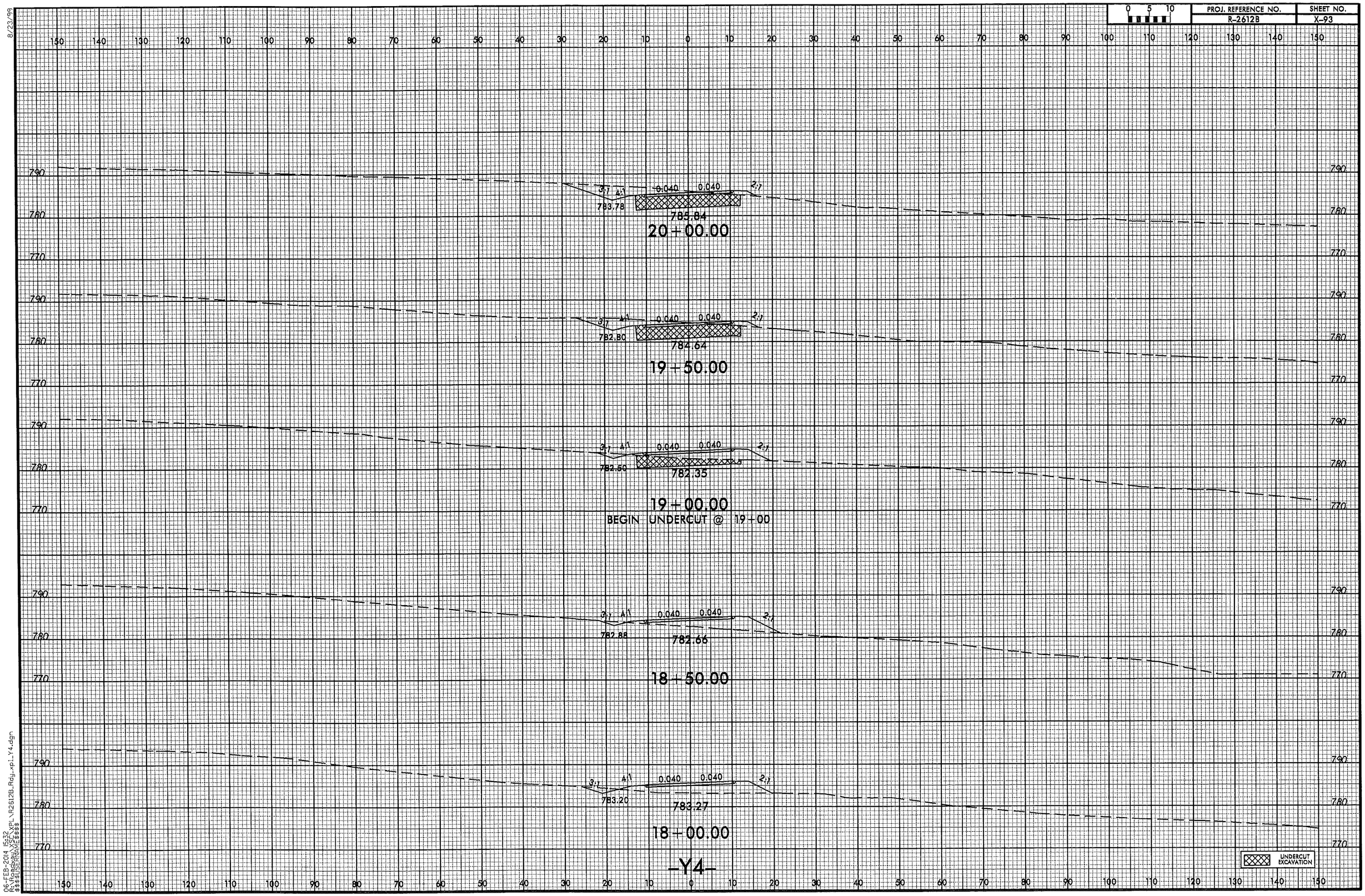

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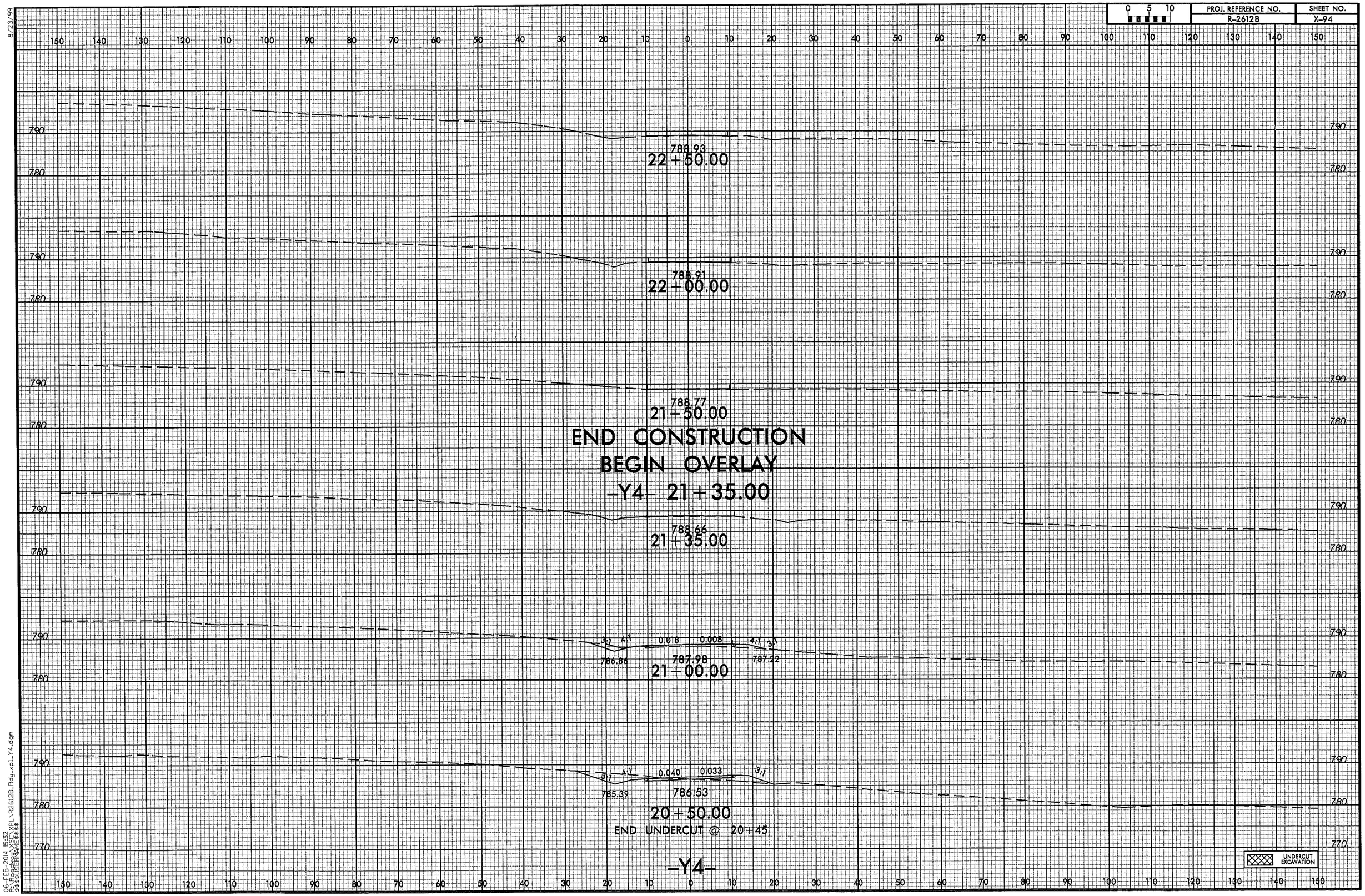

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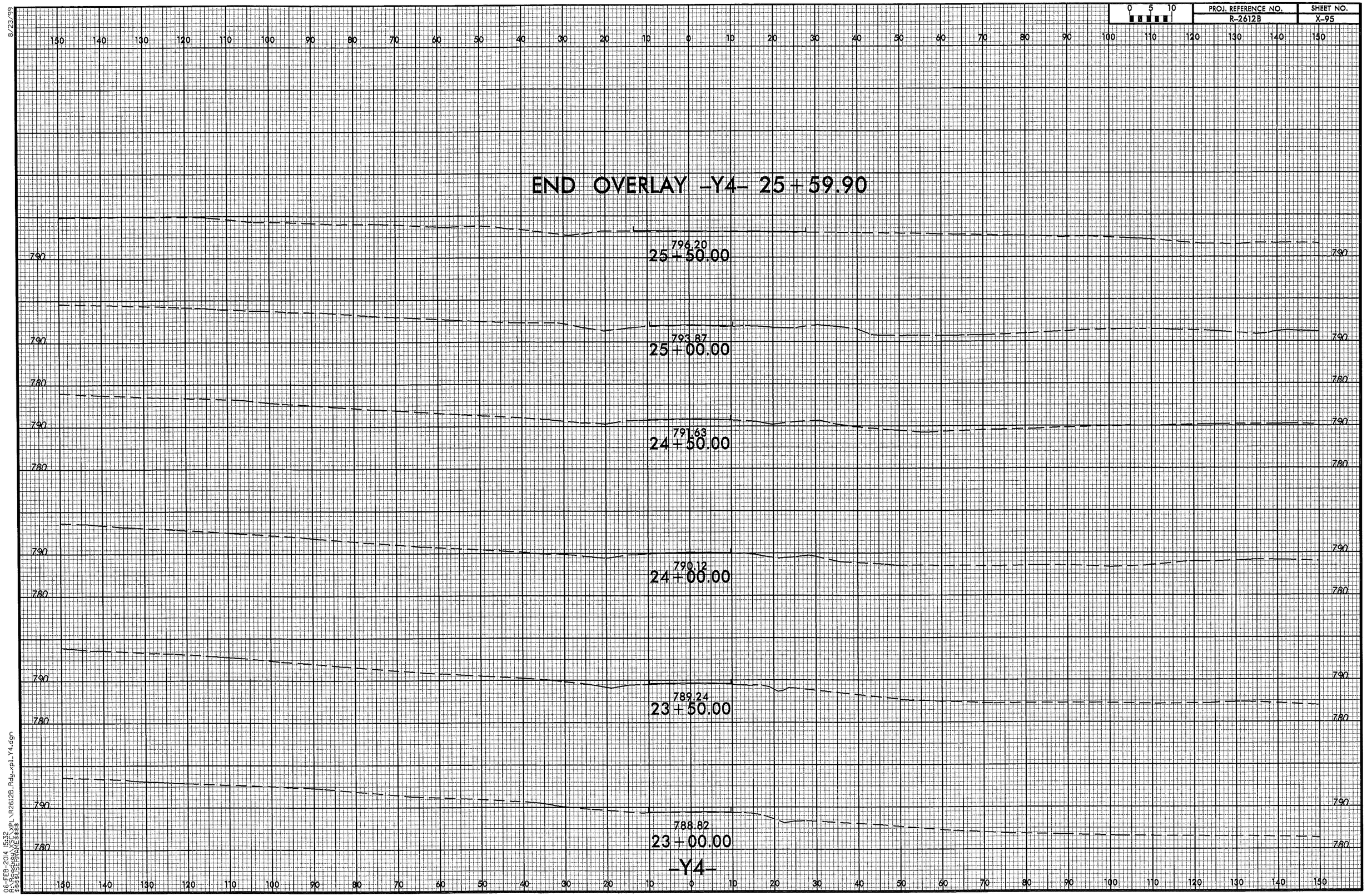

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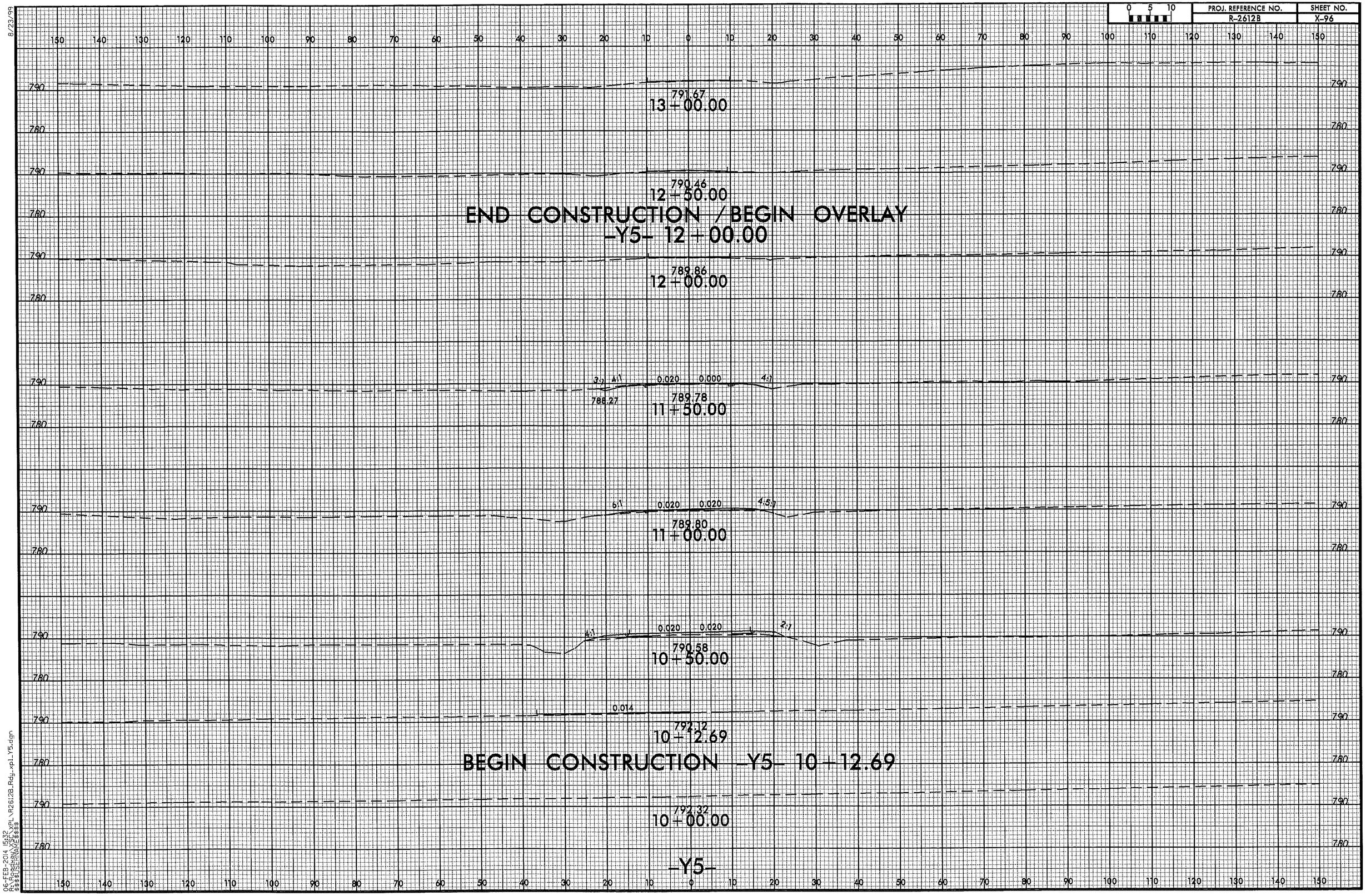

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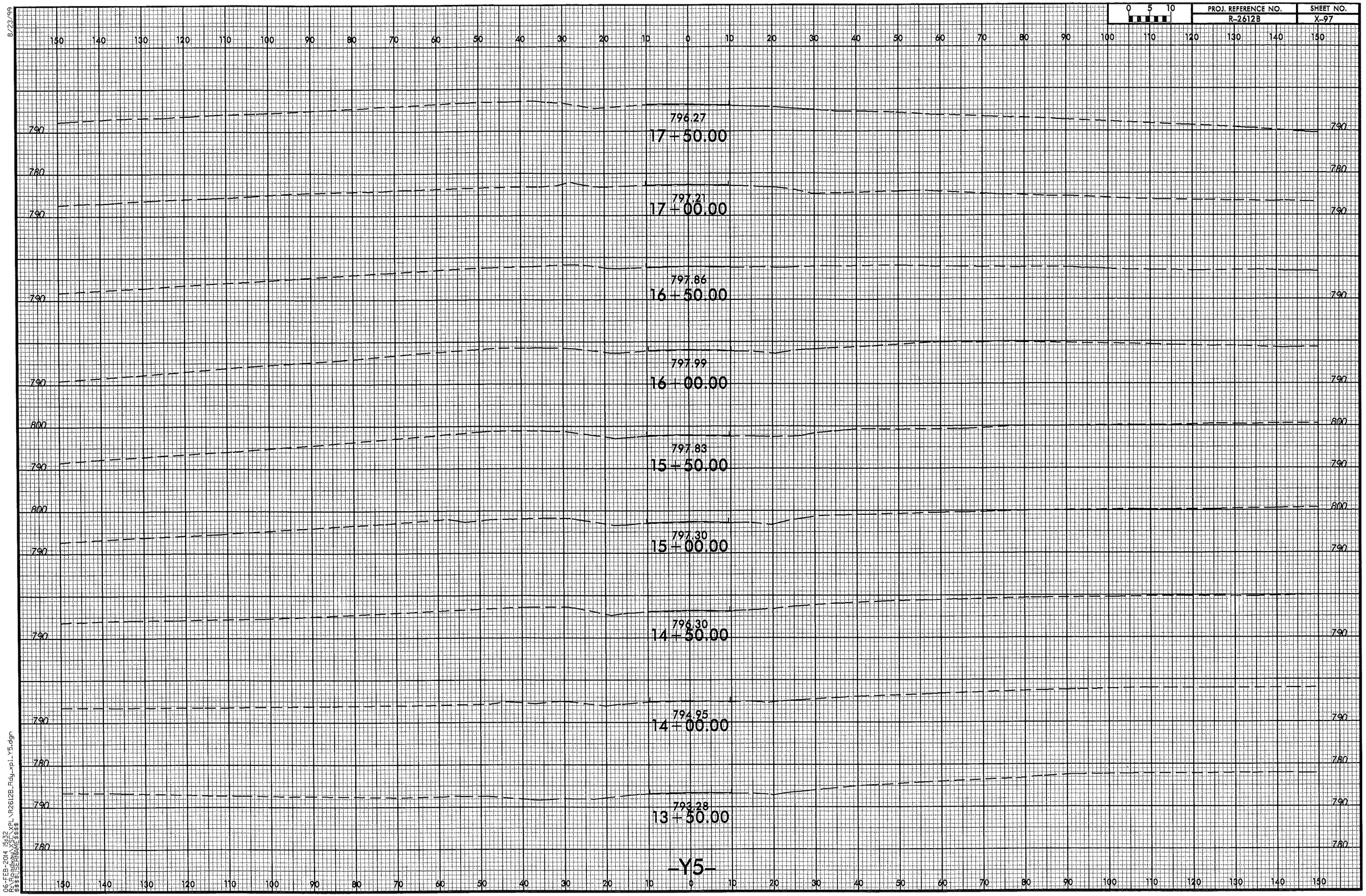

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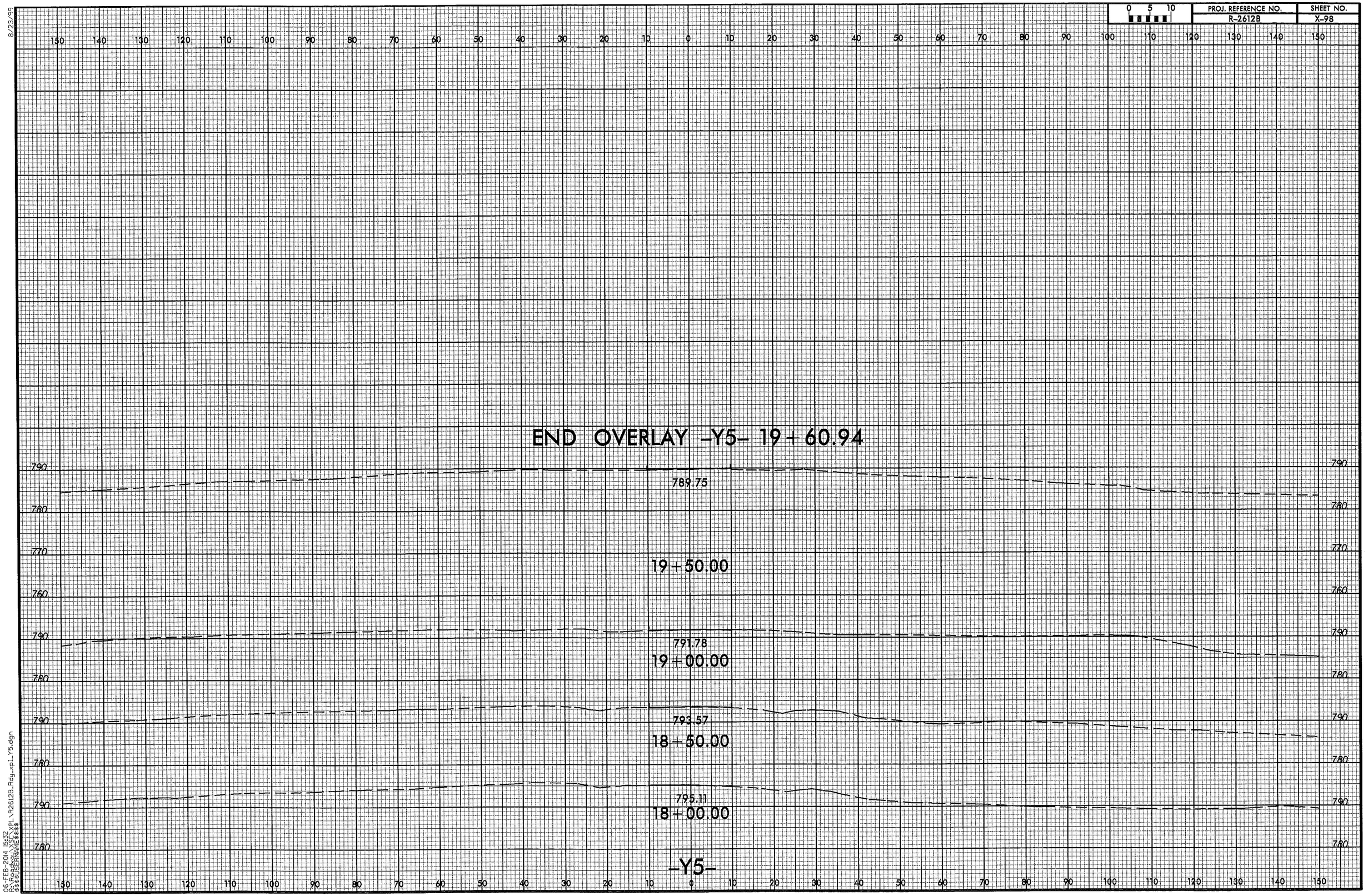

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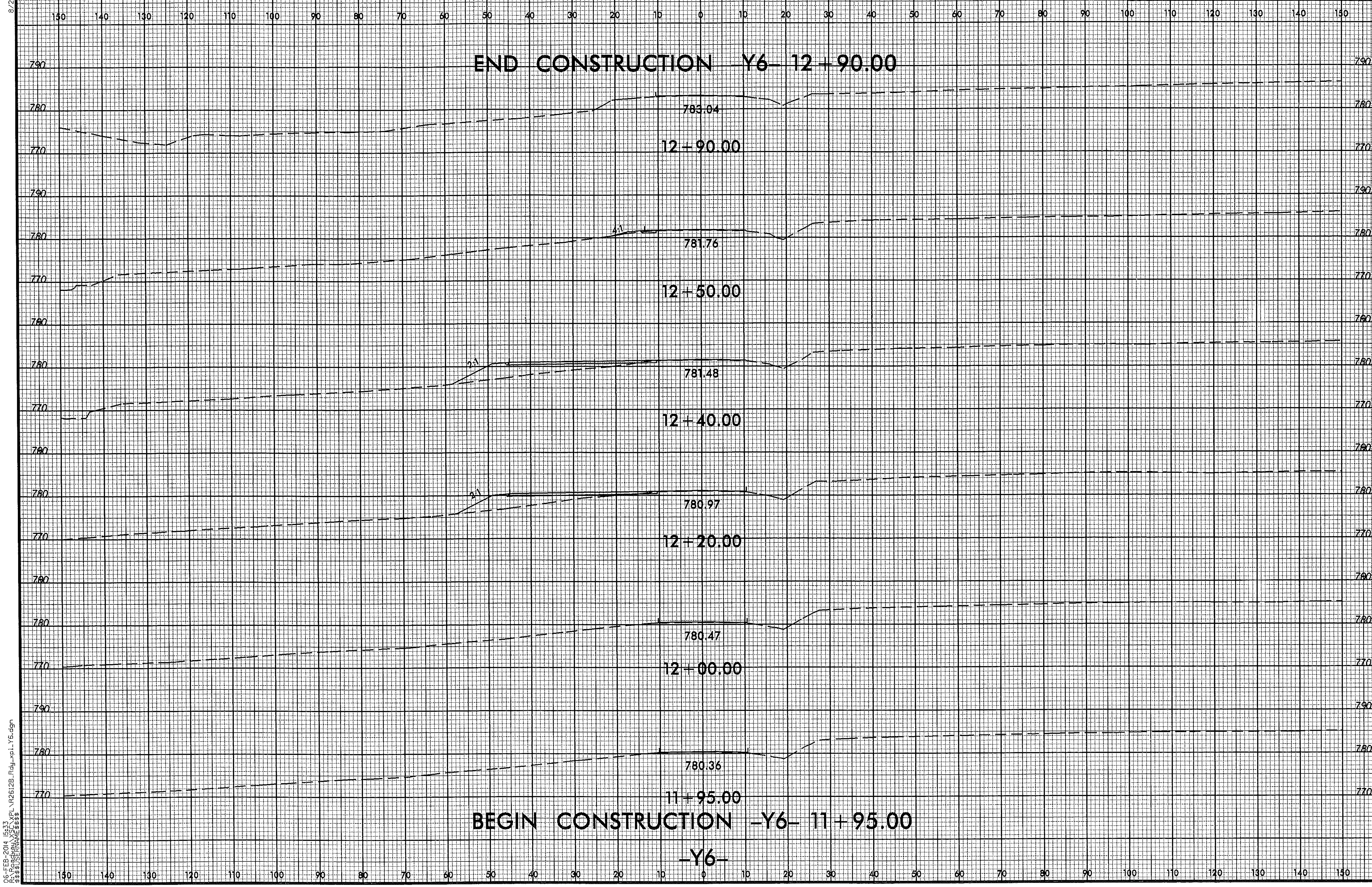
PROJ. REFERENCE NO.	SHEET NO.
R-2612B	X-99



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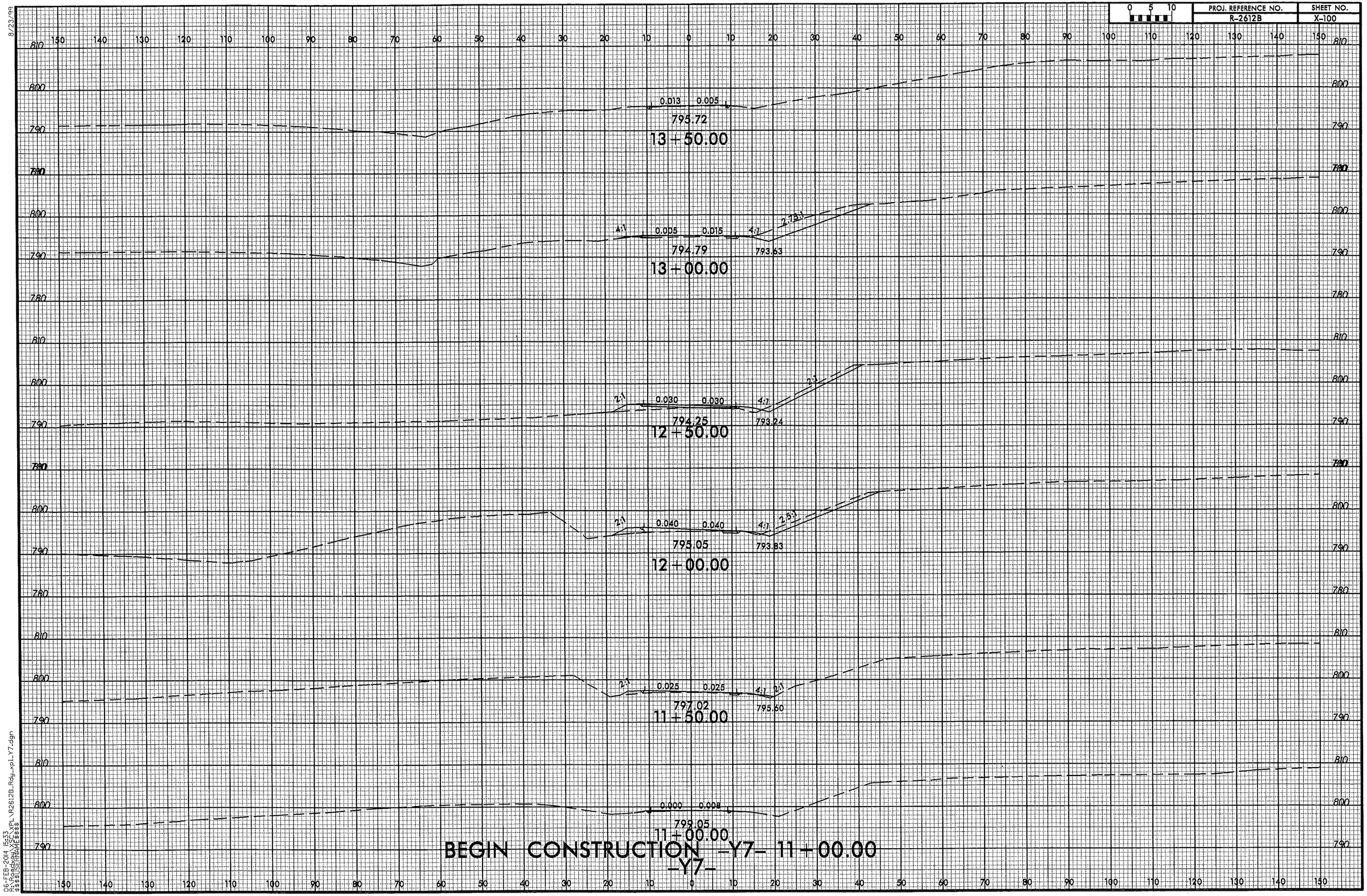

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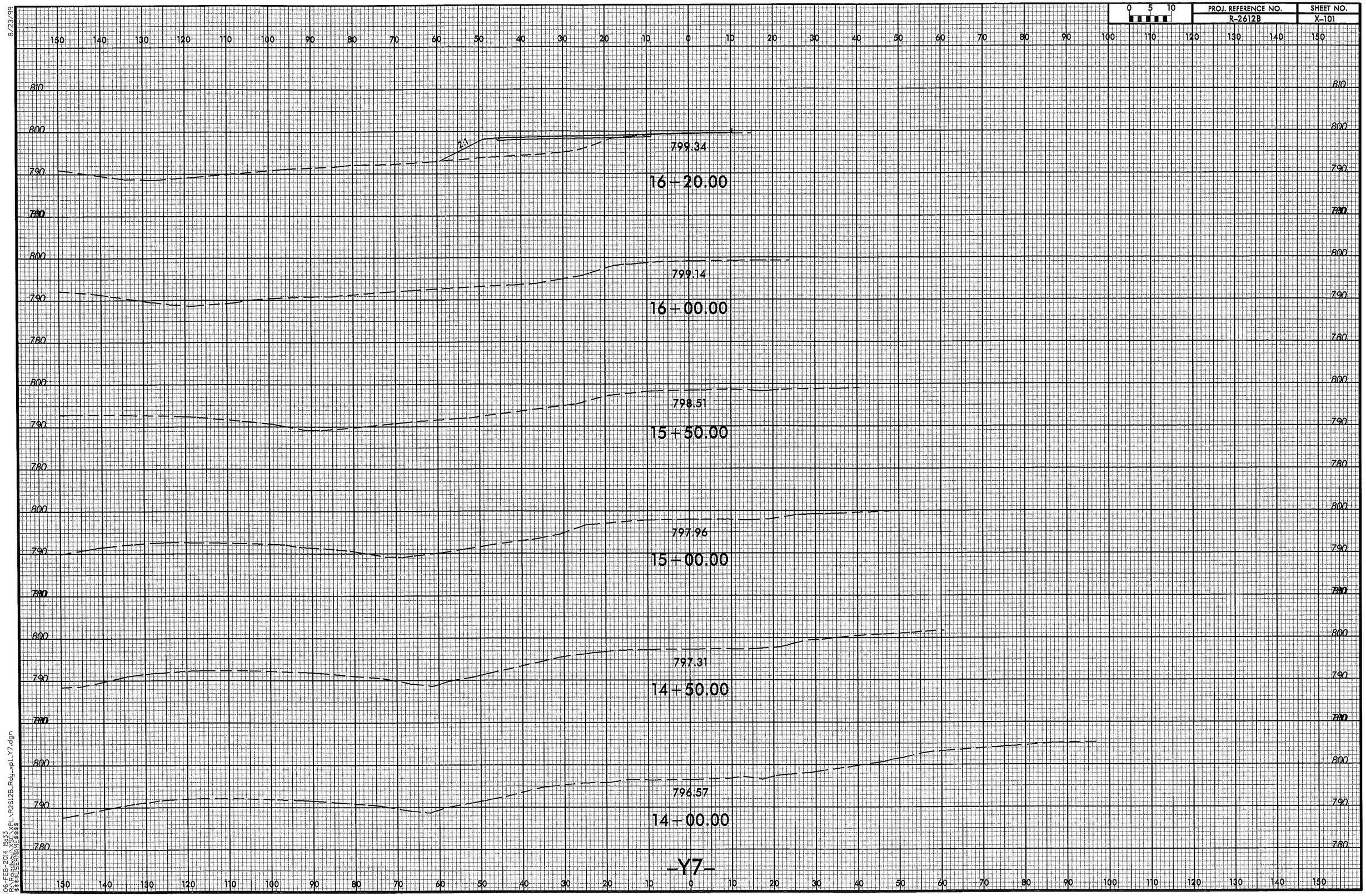

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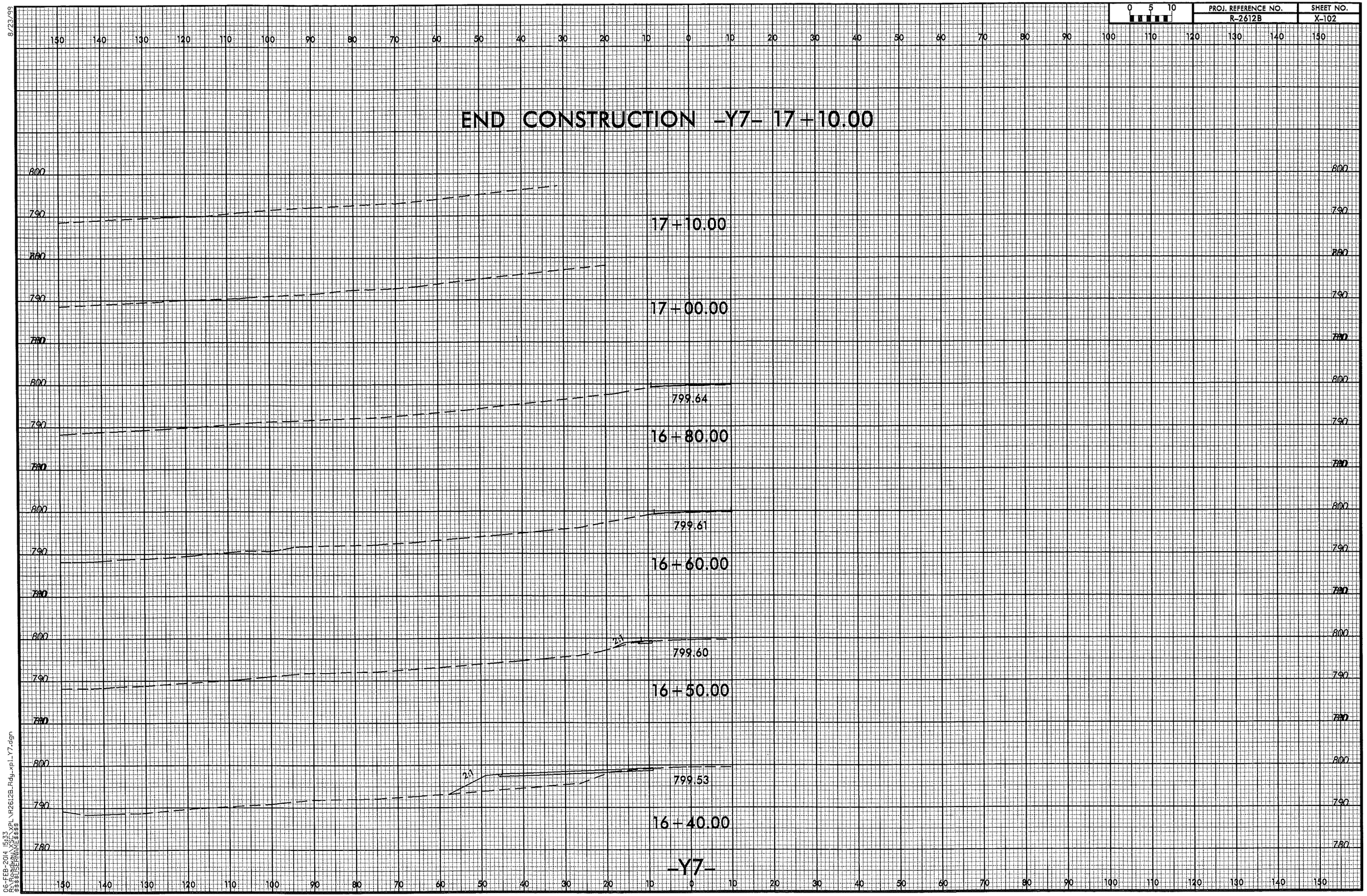

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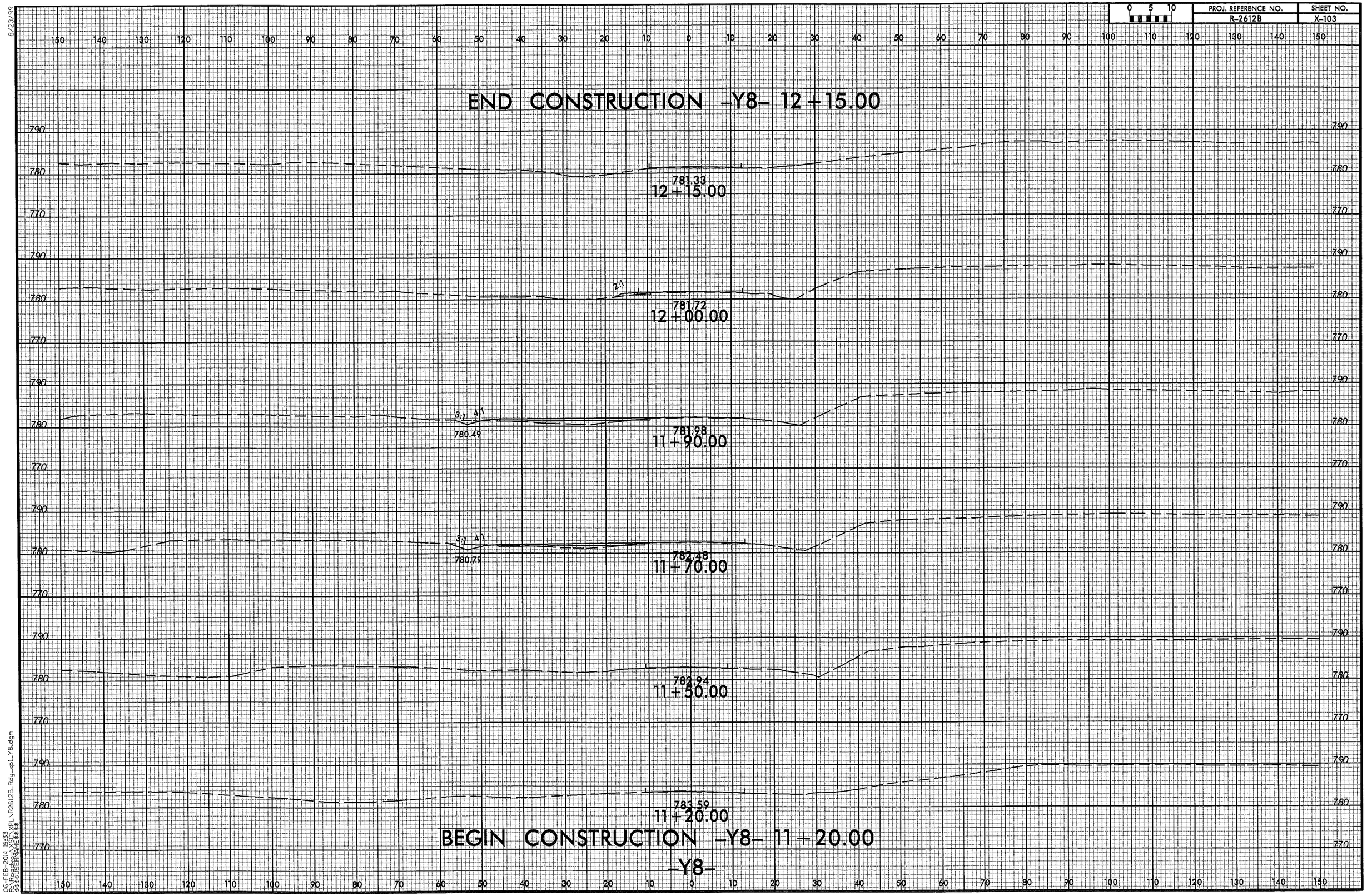

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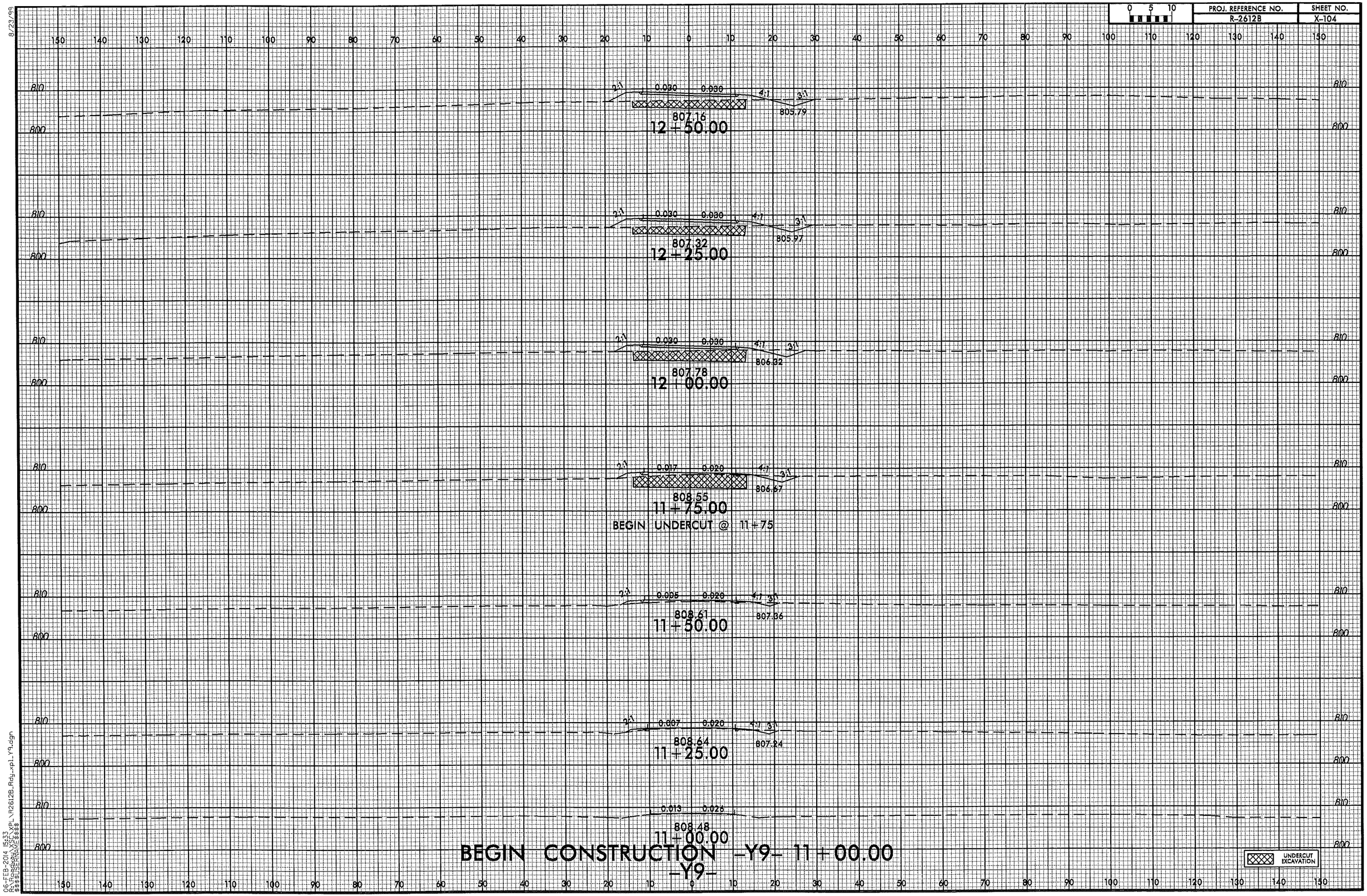

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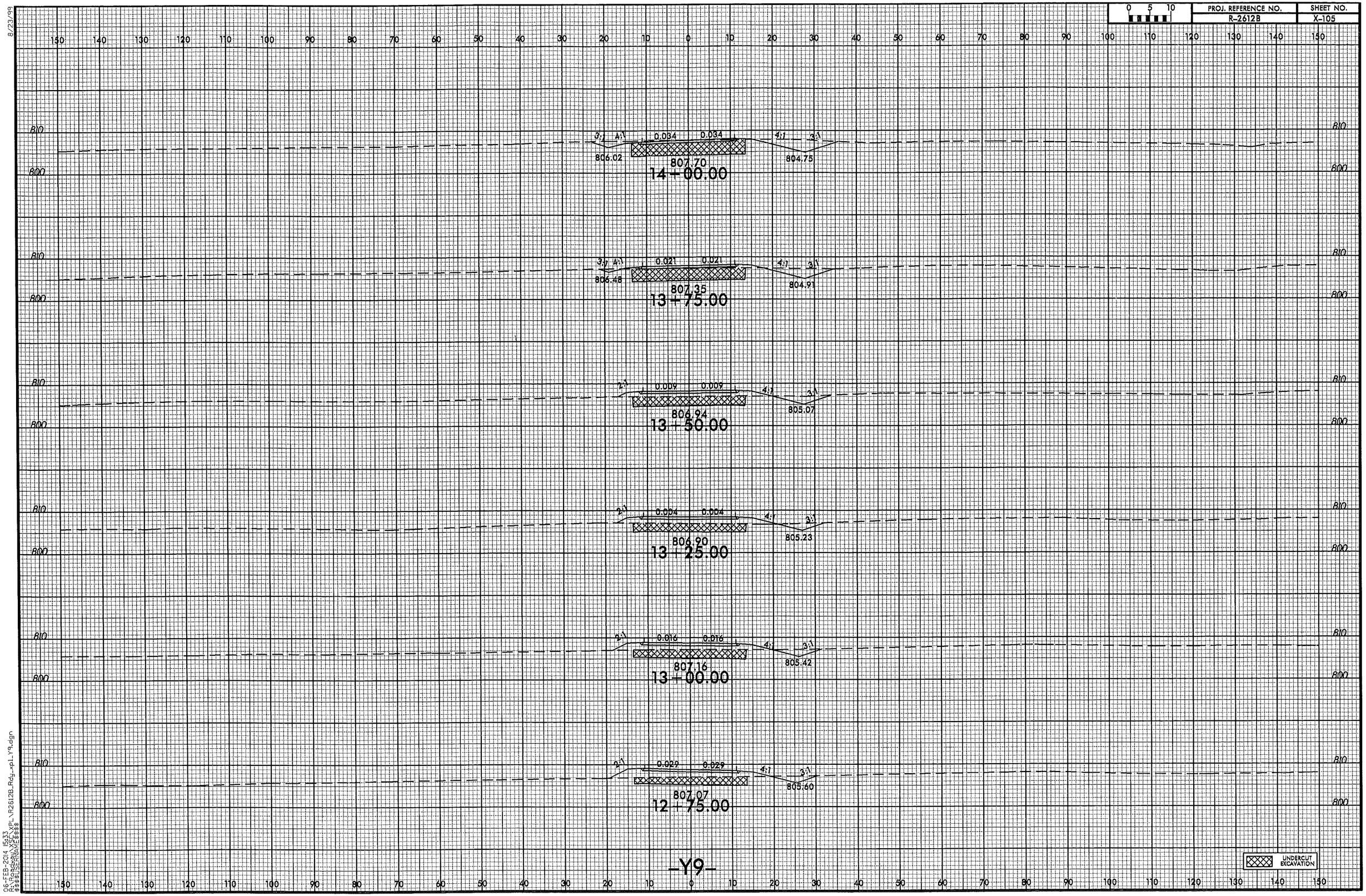

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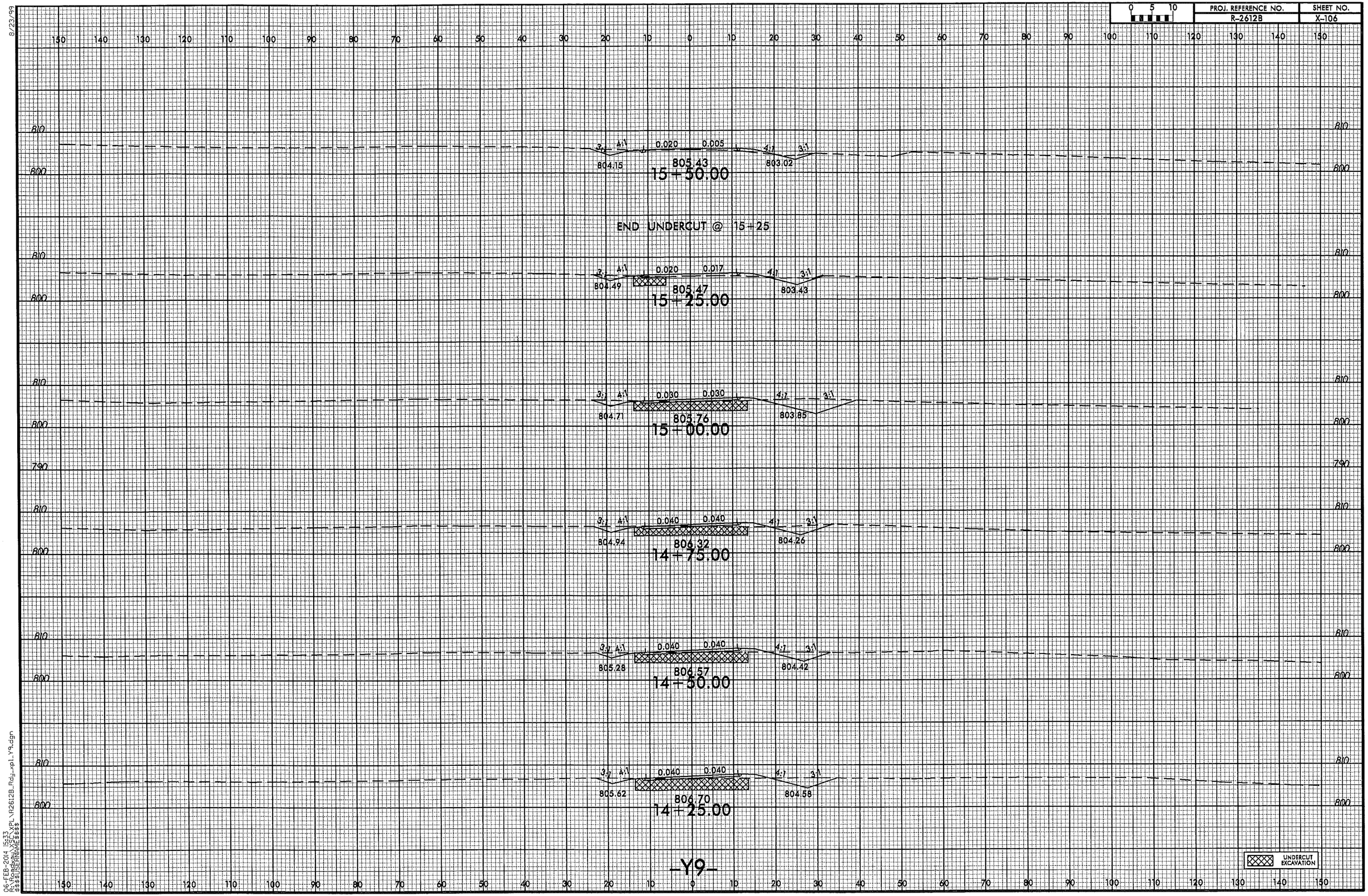

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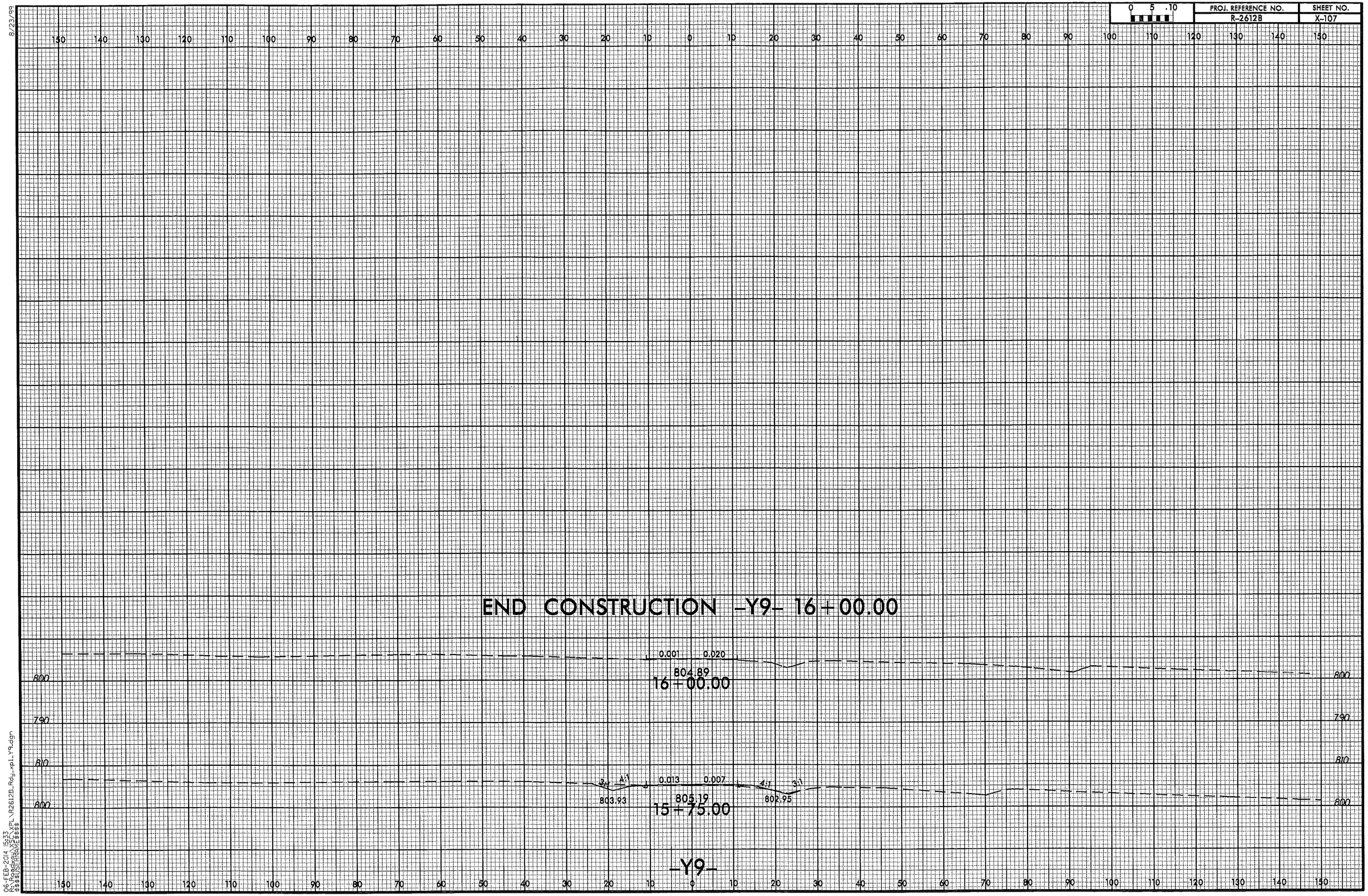

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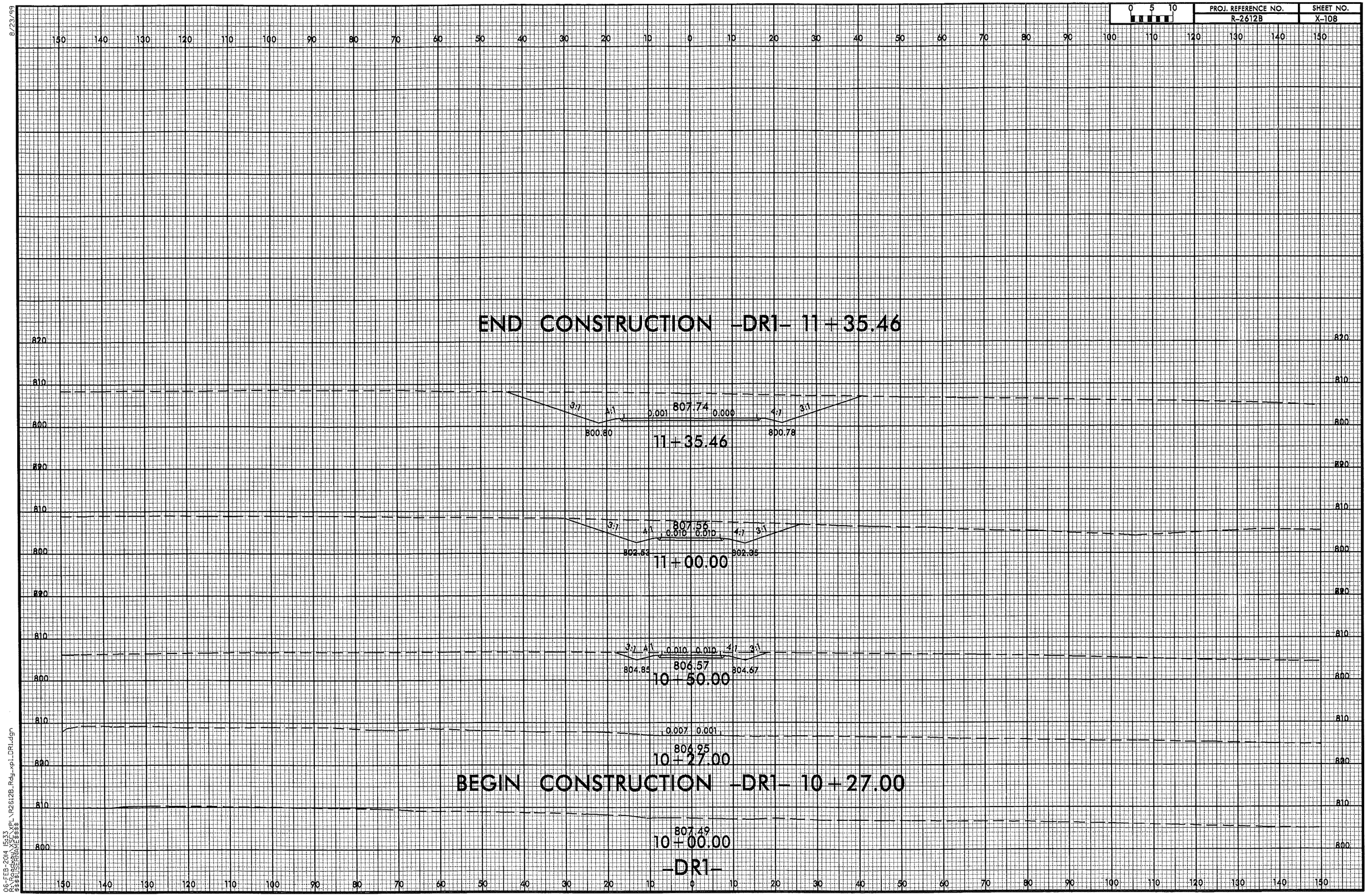

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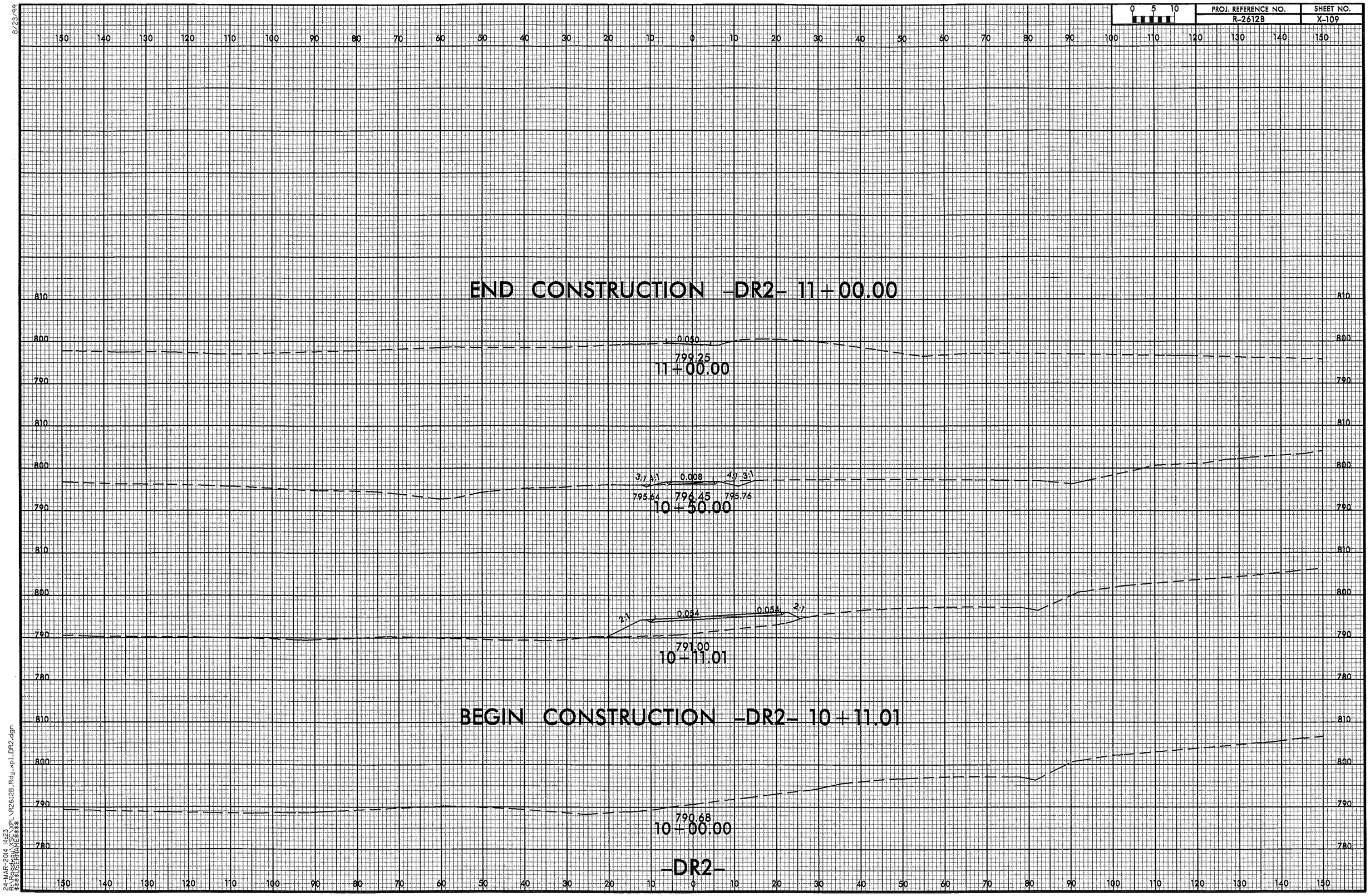

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