STATE OF NORTH CAROLINA
DIVISION OF HIGHWAYS

CROSS SECTION INDEX

ALIGNMENT	STATION TO STATION	SHEET NO.
-L-	STA.10+00.00 TO STA.85+50.00	X-1 THRU X-56
-Y2-	STA.11+75.00 TO STA.12+50.00	X-57
-Y3-	STA.11+75.00 TO STA.12+75.00	X-58 THRU X-59
-Y4REV-	STA.10+50.00 TO STA.12+00.00	X-60
-Y5-	STA.10+50.00 TO STA.12+00.00	X-61
-Y6-	STA.10+75.00 TO STA.12+25.00	X-62 THRU X-63
-Y7-	STA.11+75.00 TO STA.14+00.00	X-64 THRU X-65
-Y7A-	STA.10+25.00 TO STA.12+25.00	X-66 THRU X-68
-Y8B-	STA.10+25.00 TO STA.12+25.00	X-69 THRU X-70
-DRV1-	STA.10+75.00 TO STA.14+25.00	X-71 THRU X-73
-DET1-	STA.11+50.00 TO STA.16+50.00	X-75 THRU X-80

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PROJ. REFERENCE NO.	SHEET NO.
U-4412	X-1B

STATE OF NORTH CAROLINA
DIVISION OF HIGHWAYS

CROSS SECTION SUMMARY

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.

NOTE: EMBANKMENT COLUMN DOES NOT INCLUDE BACKFILL FOR UNDERCUT

Station L	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)
10+15.16	0	0
10+50.00	104	14
11+00.00	158	46
11+50.00	21	41
12+00.00	14	19
12+50.00	7	14
13+00.00	13	49
13+50.00	16	78
14+00.00	26	61
14+50.00	18	67
15+00.00	0	204
15+50.00	0	360
16+00.00	3	259
16+50.00	7	187
17+00.00	47	337
17+50.00	130	499
18+00.00	310	630
18+50.00	507	697
19+00.00	638	690
19+50.00	732	643
20+00.00	671	611
20+50.00	493	587
21+00.00	386	520
21+50.00	314	477
22+00.00	245	491
22+50.00	205	453
23+00.00	122	375
23+25.00	24	170
23+50.00	6	177
23+75.00	0	232
24+00.00	0	317
24+25.00	0	339
24+50.00	0	334
24+75.00	0	291
25+00.00	0	220
25+25.00	0	183
25+50.00	0	164
25+75.00	0	146
26+00.00	0	114
26+50.00	8	170
27+00.00	14	133
27+50.00	10	144
28+00.00	9	230
28+50.00	7	295
29+00.00	19	264
29+50.00	46	210
30+00.00	82	196
30+50.00	134	141
31+00.00	228	50
31+50.00	266	32
32+00.00	162	217
32+50.00	57	544
33+00.00	23	699

Station L	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)
33+50.00	8	795
34+00.00	1	896
34+50.00	0	734
35+00.00	0	518
35+50.00	0	340
36+00.00	3	172
36+50.00	3	218
37+00.00	0	356
37+50.00	0	353
38+00.00	1	228
38+50.00	30	111
39+00.00	56	65
39+50.00	29	69
39+75.00	2	36

Station L	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)
39+75.00	0	0
40+00.00	1	34
40+50.00	3	79
41+00.00	48	58
41+50.00	109	11
42+00.00	71	238
42+50.00	9	367
43+00.00	4	236
43+50.00	19	176
44+00.00	44	99
44+50.00	46	86
45+00.00	18	219
45+50.00	1	364
46+00.00	3	324
46+50.00	56	145
47+00.00	359	22
47+50.00	840	0
48+00.00	1085	0
48+50.00	1042	0
49+00.00	854	113
49+50.00	565	851
50+00.00	268	1526
50+50.00	82	1728
51+00.00	23	2060
51+50.00	8	2669
52+00.00	0	3526
52+50.00	0	4095
53+00.00	0	4051
53+50.00	0	3978
54+00.00	0	3982
54+50.00	0	3495
55+00.00	0	2967
55+50.00	0	2705
56+00.00	25	2609
56+50.00	67	2795

Station L	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)
57+00.00	94	3394
57+50.00	99	3972
58+00.00	81	4315
58+50.00	57	4524
59+00.00	55	4413
59+50.00	67	4097
60+00.00	64	3882
60+50.00	38	3995
61+00.00	10	4103
61+50.00	0	3937
62+00.00	0	3236
62+50.00	150	2212
63+00.00	569	1401
63+50.00	818	976
64+00.00	726	818
64+50.00	545	754
64+60.81	105	184

Station L	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)
69+94.31	0	0
70+50.00	1175	80
71+00.00	1644	37
71+50.00	3104	0
72+00.00	4738	0
72+50.00	6521	0
73+00.00	7997	0
73+50.00	8283	0
74+00.00	8464	0
74+50.00	8313	0
75+00.00	7060	0
75+50.00	5658	0
76+00.00	4889	0
76+50.00	4434	0
77+00.00	3188	0
77+50.00	1453	0
78+00.00	331	508
78+50.00	0	1224
79+00.00	0	1336
79+50.00	0	1299
80+00.00	0	1382
80+50.00	0	1252
81+00.00	0	871
81+50.00	49	499
82+00.00	255	373
82+50.00	259	366
83+00.00	61	287
83+50.00	20	278
84+00.00	14	391
84+50.00	14	344
85+00.00	40	174
85+11.82	7	14

Station Y2	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)
11+95.00	0	0
12+00.00	1	2
12+25.00	12	15
12+50.00	7	107
12+65.14	1	123

Station Y3	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)
12+00.00	0	0
12+00.00	5	1
12+50.00	167	30
12+75.00	131	37
13+15.99	234	82

Station Y4_Rev	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)
10+38.00	0	0
10+50.00	0	64
10+75.00	0	128
11+00.00	0	97
11+25.00	0	49
11+50.00	1	14
11+75.00	6	3
11+76.87	0	0

Station Y5	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)
10+20.00	0	246
10+50.00	0	273
10+75.00	0	183
11+00.00	1	89
11+25.00	3	23
11+50.00	7	4
11+55.00	1	1

Station Y6	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)
10+60.00	17	168
10+75.00	9	93
11+00.00	13	119
11+25.00	17	53
11+50.00	30	19
11+75.00	34	14
11+85.00	7	3

Station Y7	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)
11+95.00	0	0
12+00.00	1	0
12+25.00	34	3
12+50.00	30	11
12+75.00	2	22
13+00.00	0	61
13+25.00	0	261
13+50.00	0	600
13+75.00	0	978
14+00.00	0	1722
14+08.15	0	737

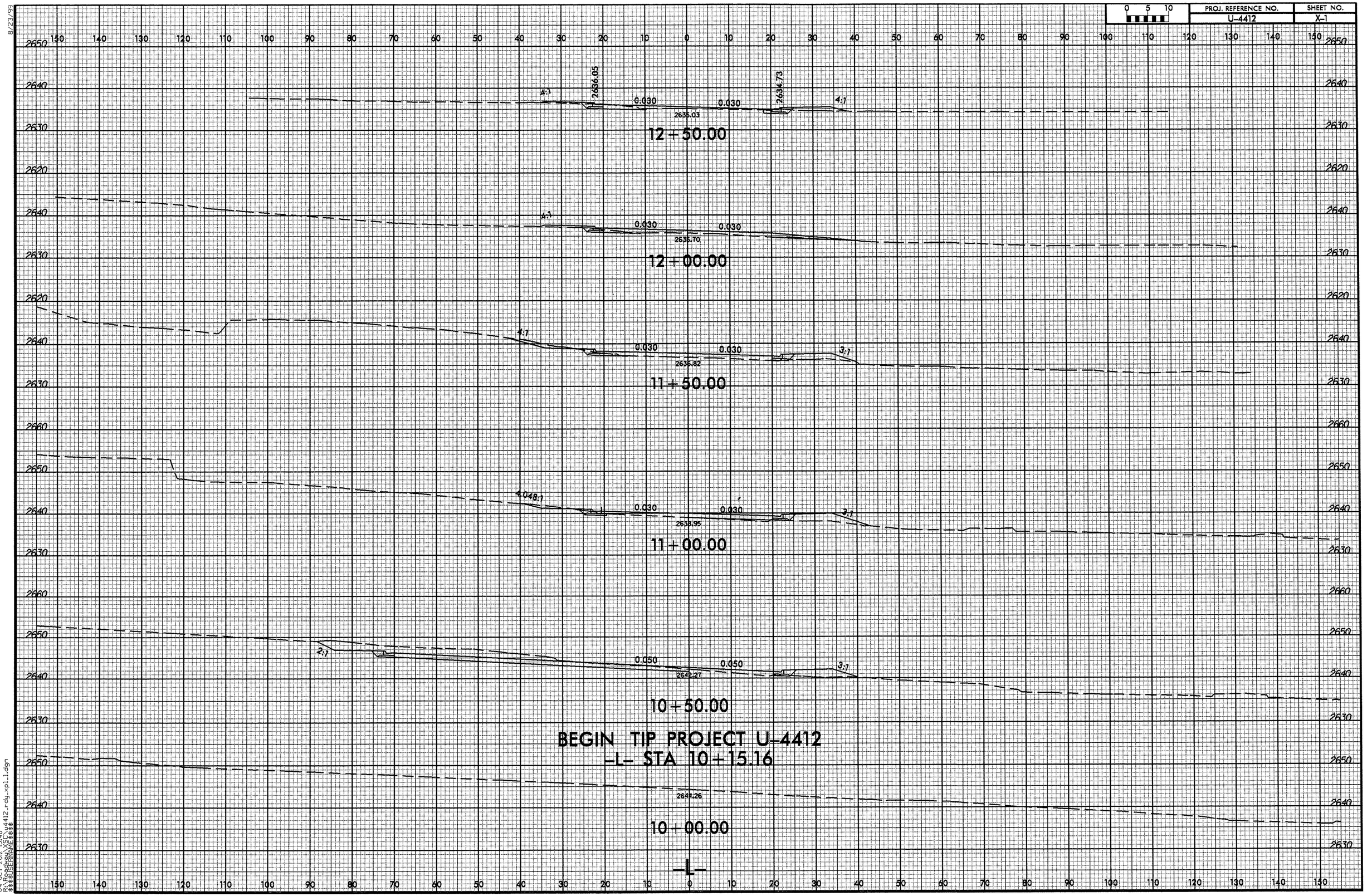
Station Y7A	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)
10+10.44	0	0
10+25.00	34	175
10+50.00	51	199
10+75.00	47	65
11+00.00	70	31
11+25.00	89	40
11+50.00	74	64
11+75.00	37	84
12+00.00	8	99
12+05.00	0	11

Station Y8B	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)
10+11.19	0	0
10+50.00	175	0
11+00.00	140	12
11+50.00	1180	11
12+00.00	4697	0
12+50.00	7082	0
12+80.01	4247	0

Station Drv1	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)
10+75.00	0	450
11+00.00	0	1085
11+25.00	0	1132
11+50.00	0	999
11+75.00	0	868
12+00.00	0	705
12+25.00	0	519
12+50.00	0	384
12+75.00	0	264

Station Drv1	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)
13+00.00	0	166
13+25.00	0	92
13+50.00	0	39
13+75.00	1	12
14+00.00	2	3

Station Det1	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)
12+00.00	0	0
12+25.00	35	0
12+50.00	44	0
12+75.00	38	0
13+00.00	21	1
13+25.00	11	6
13+50.00	6	21
13+75.00	1	52
14+00.00	2	56
14+25.00	37	21
14+50.00	36	0
14+75.00	1	0
15+00.00	4	0
15+25.00	4	2
15+50.00	3	2
15+75.00	14	0
16+00.00	32	0
16+25.00	42	0
16+50.00	23	0
16+75.00	2	0



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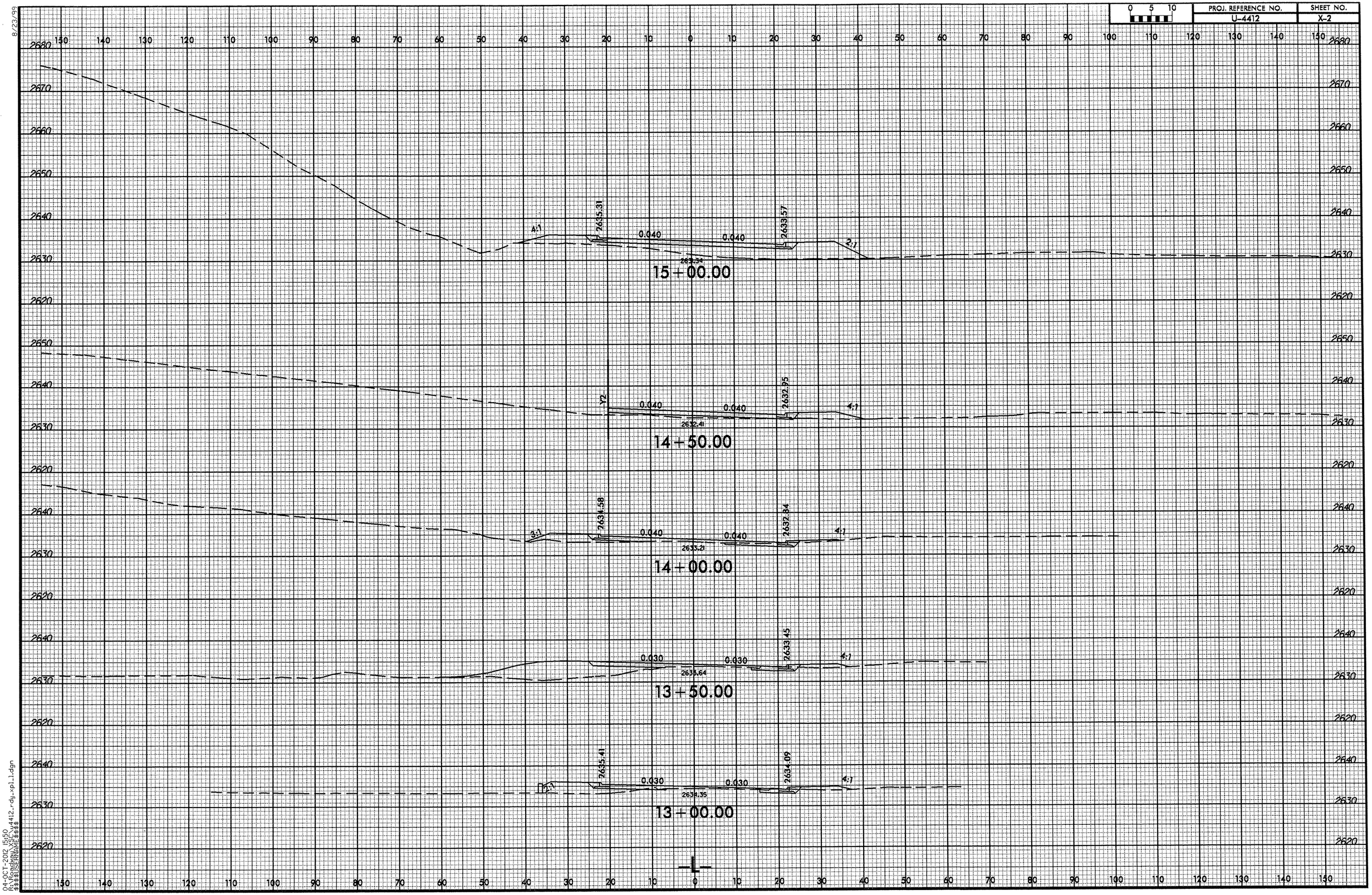

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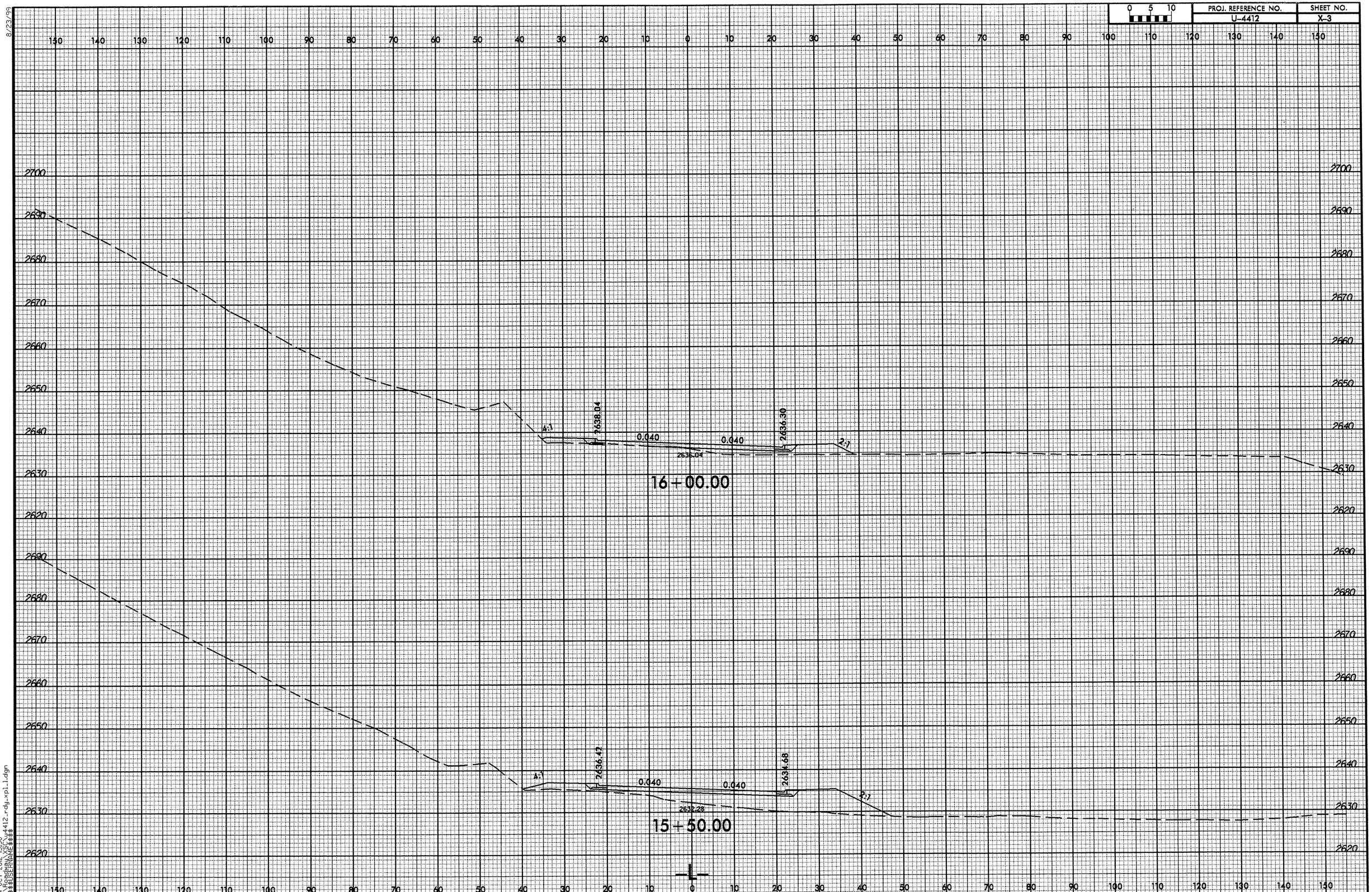

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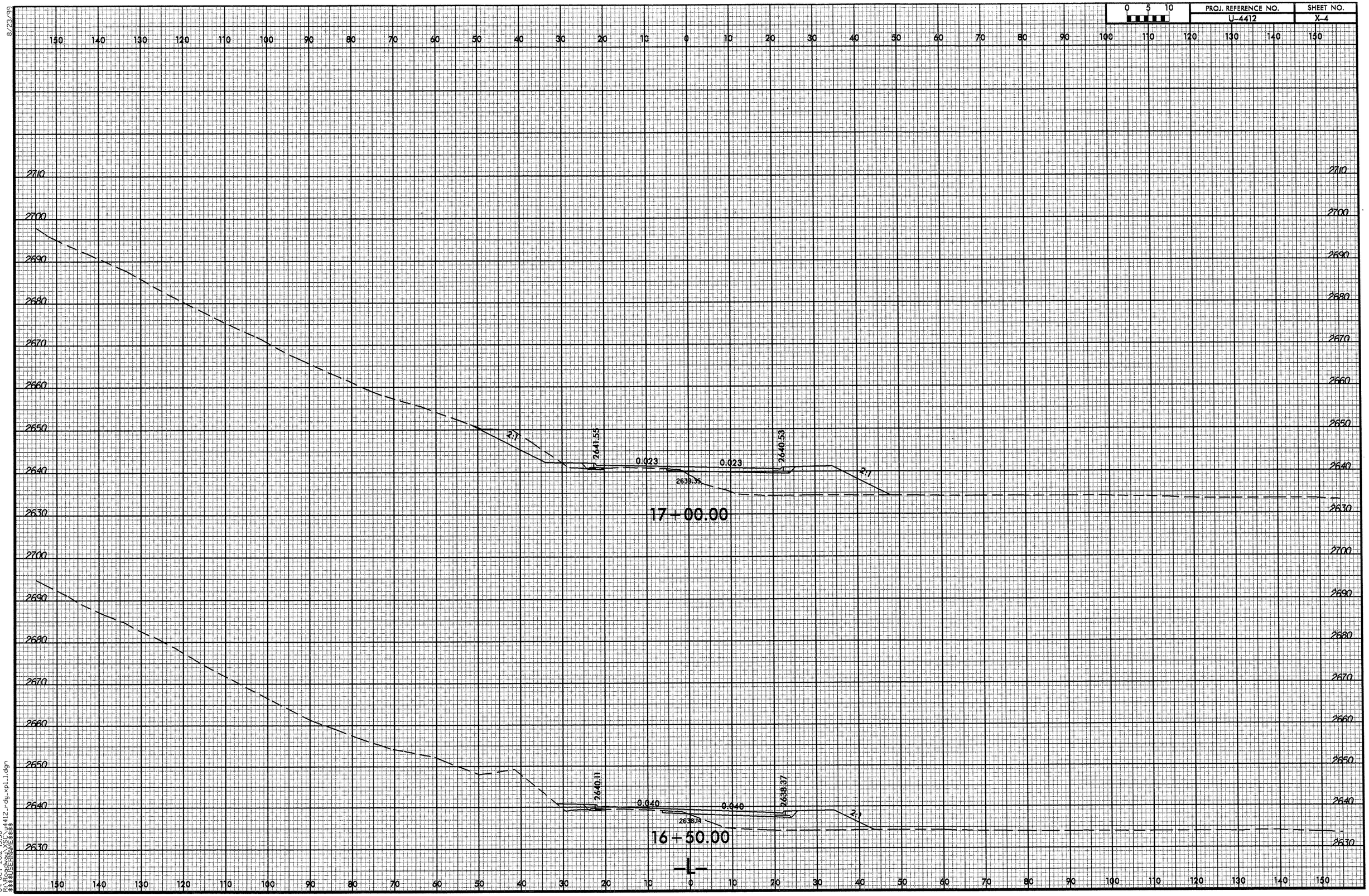

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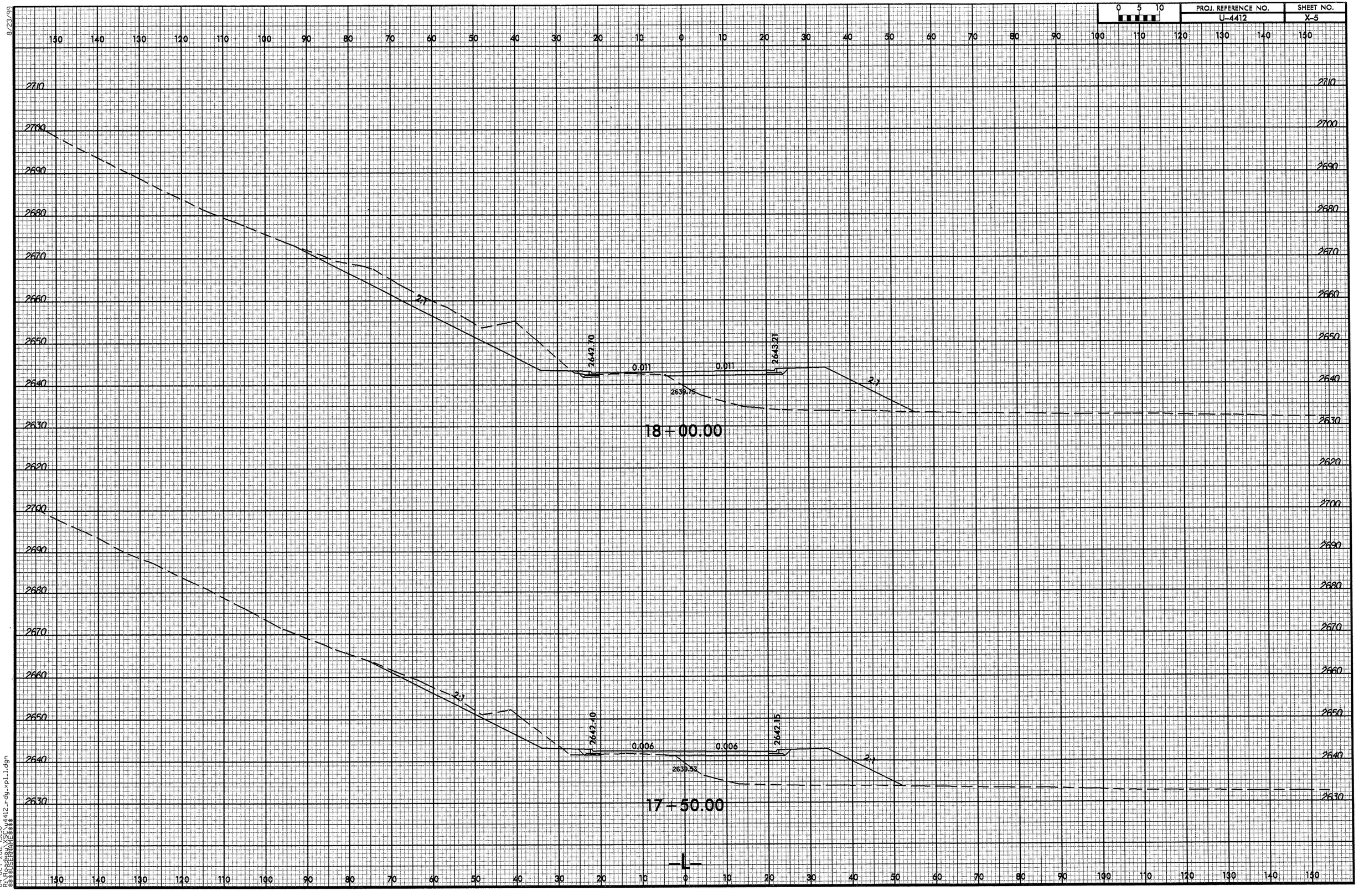

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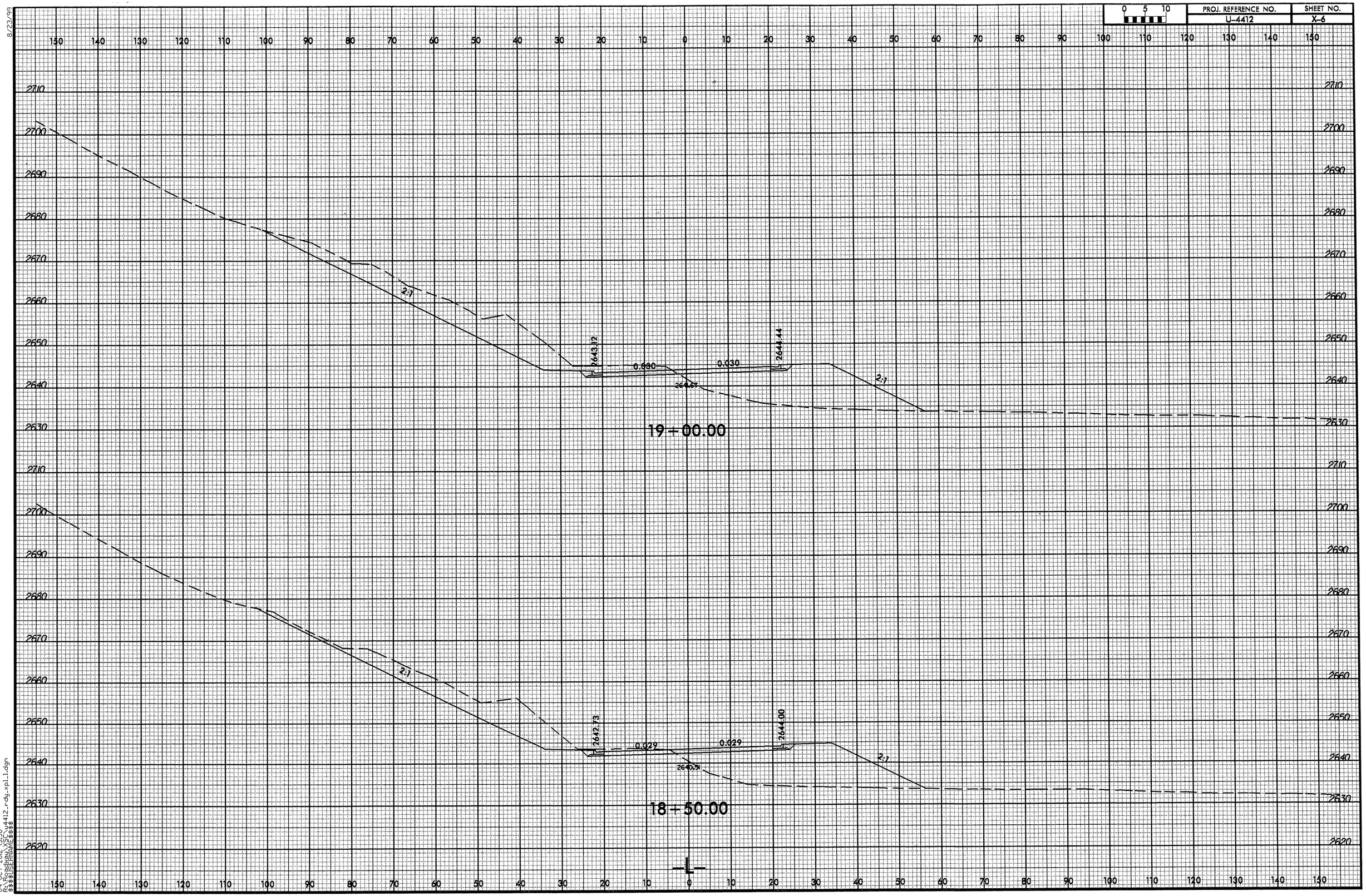

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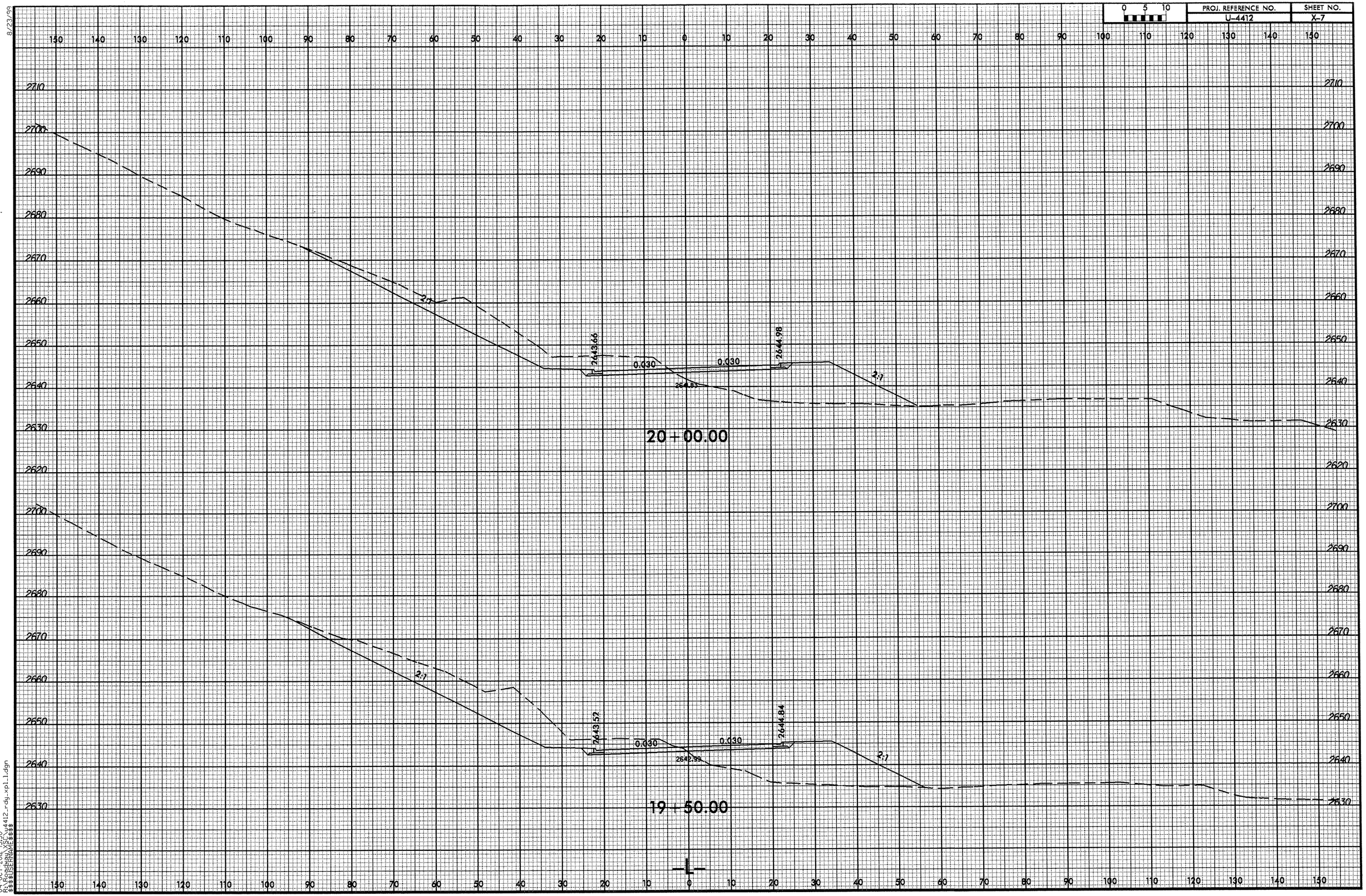

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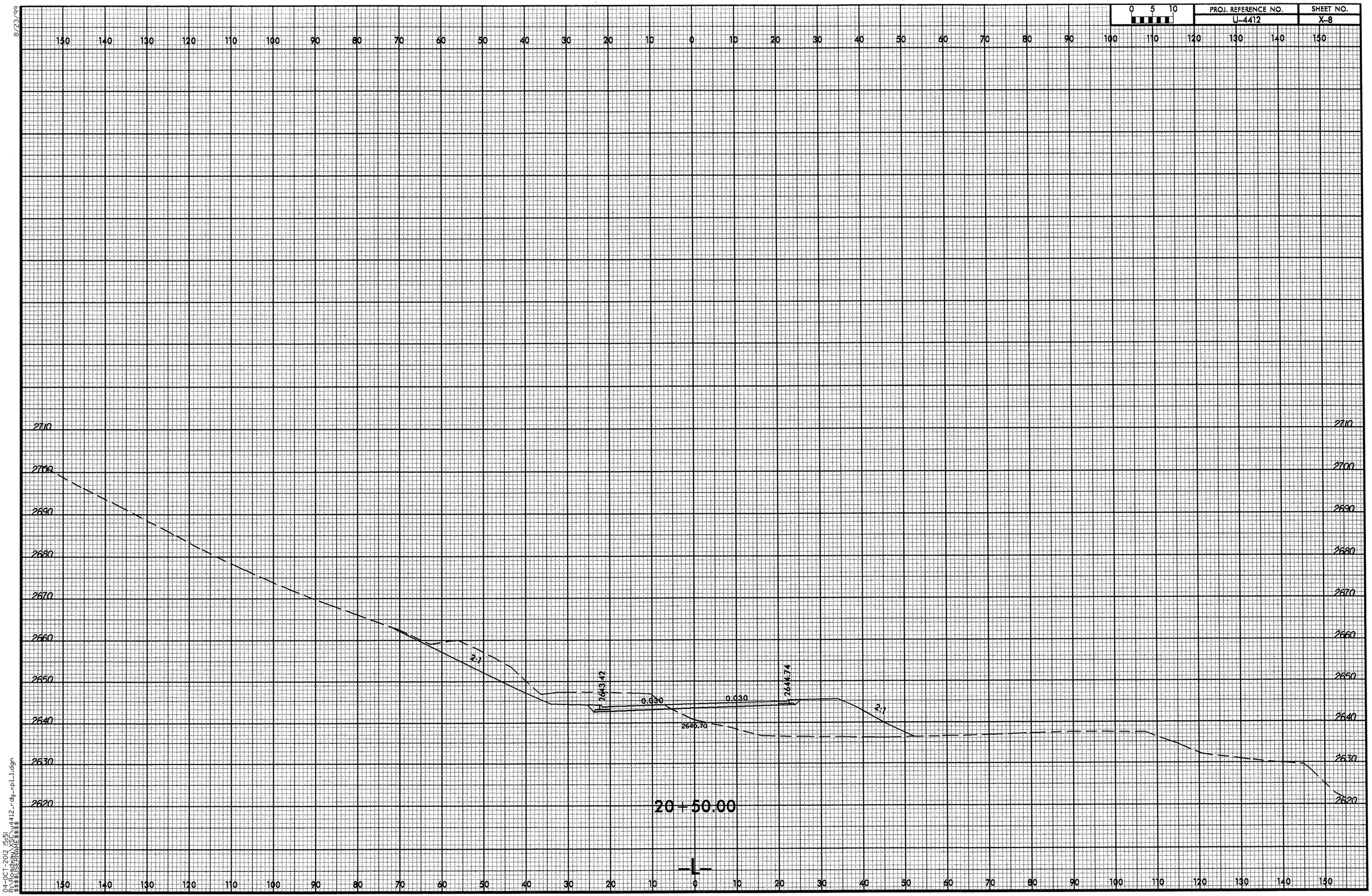

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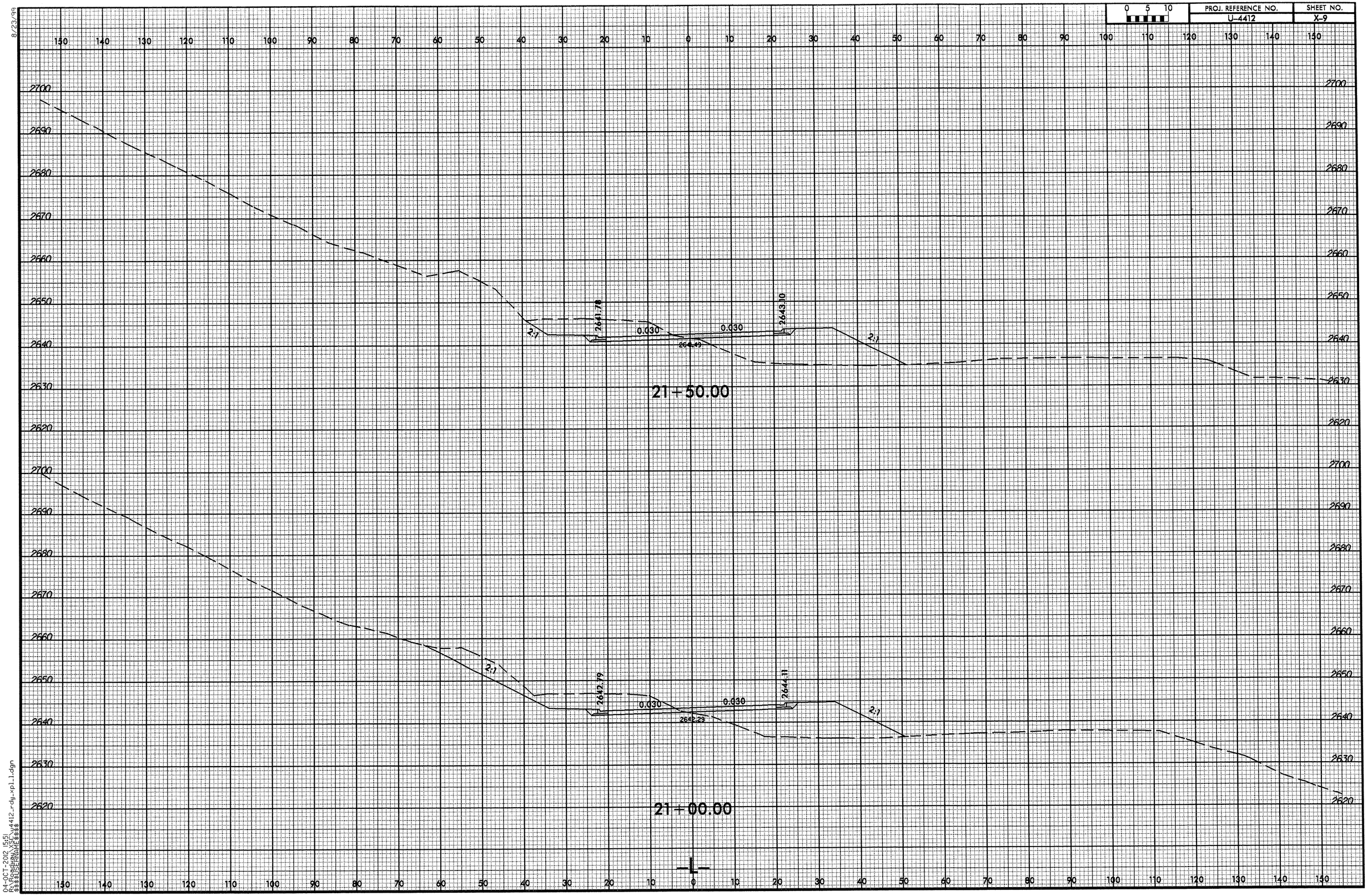

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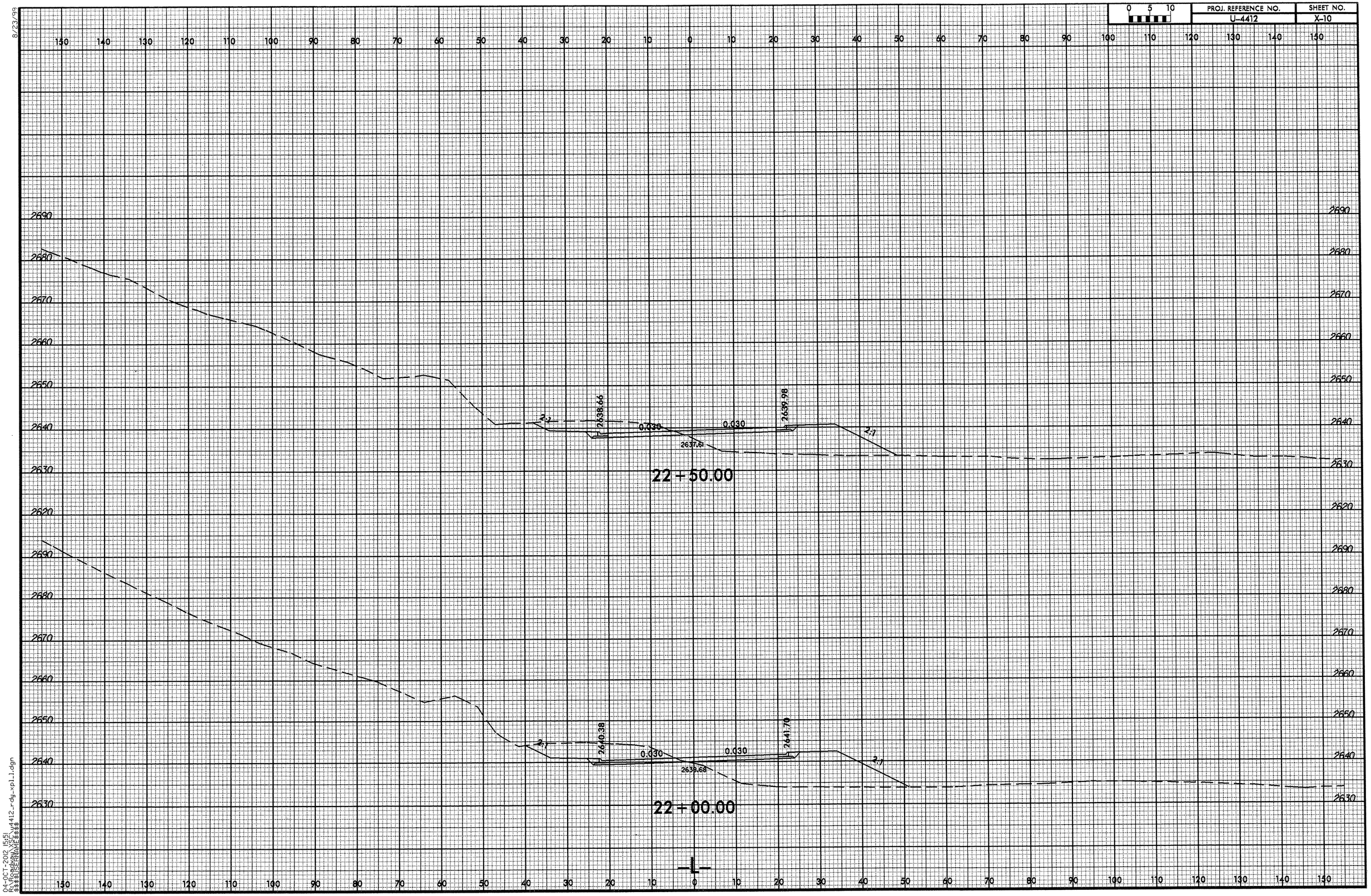

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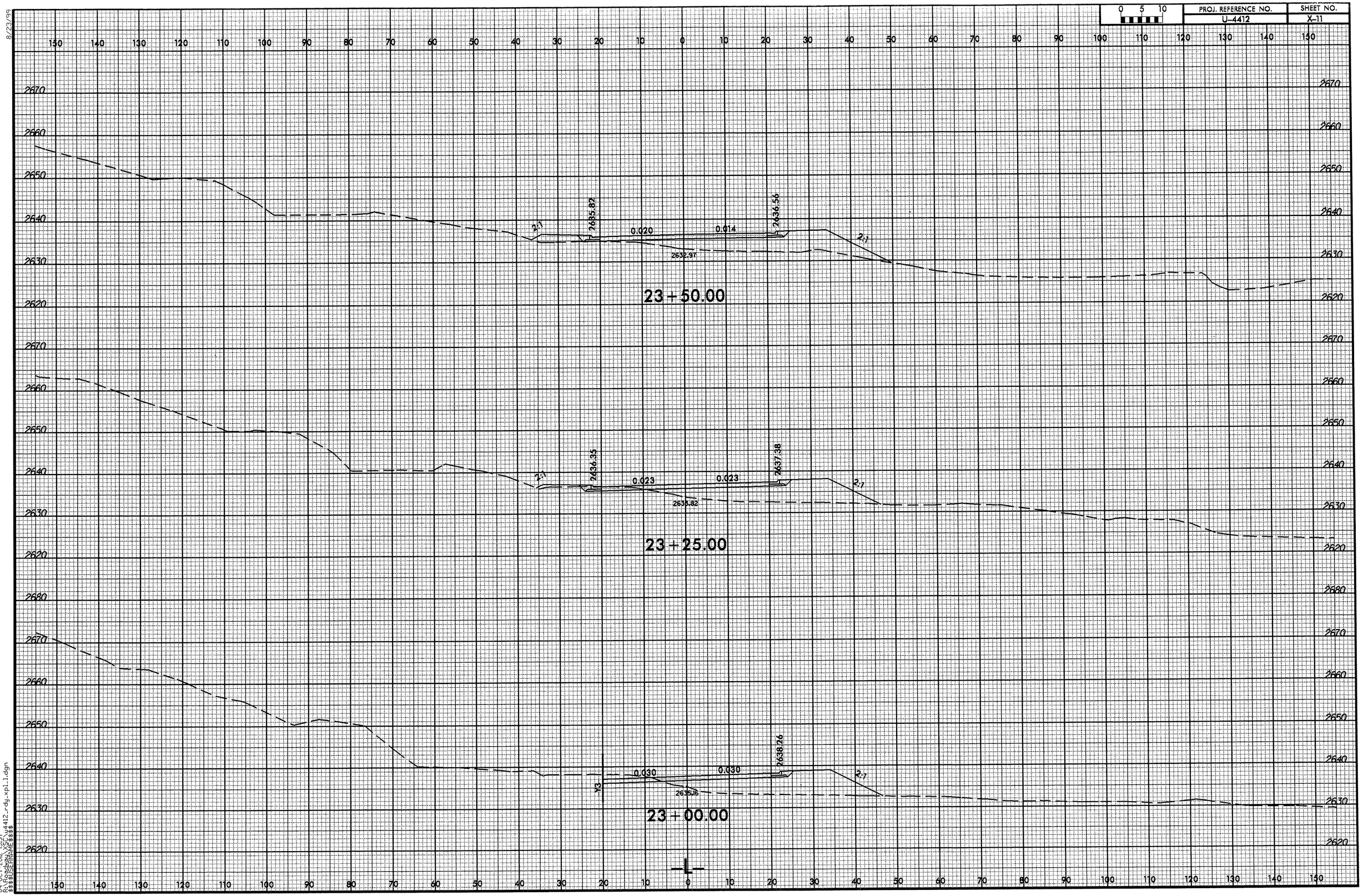

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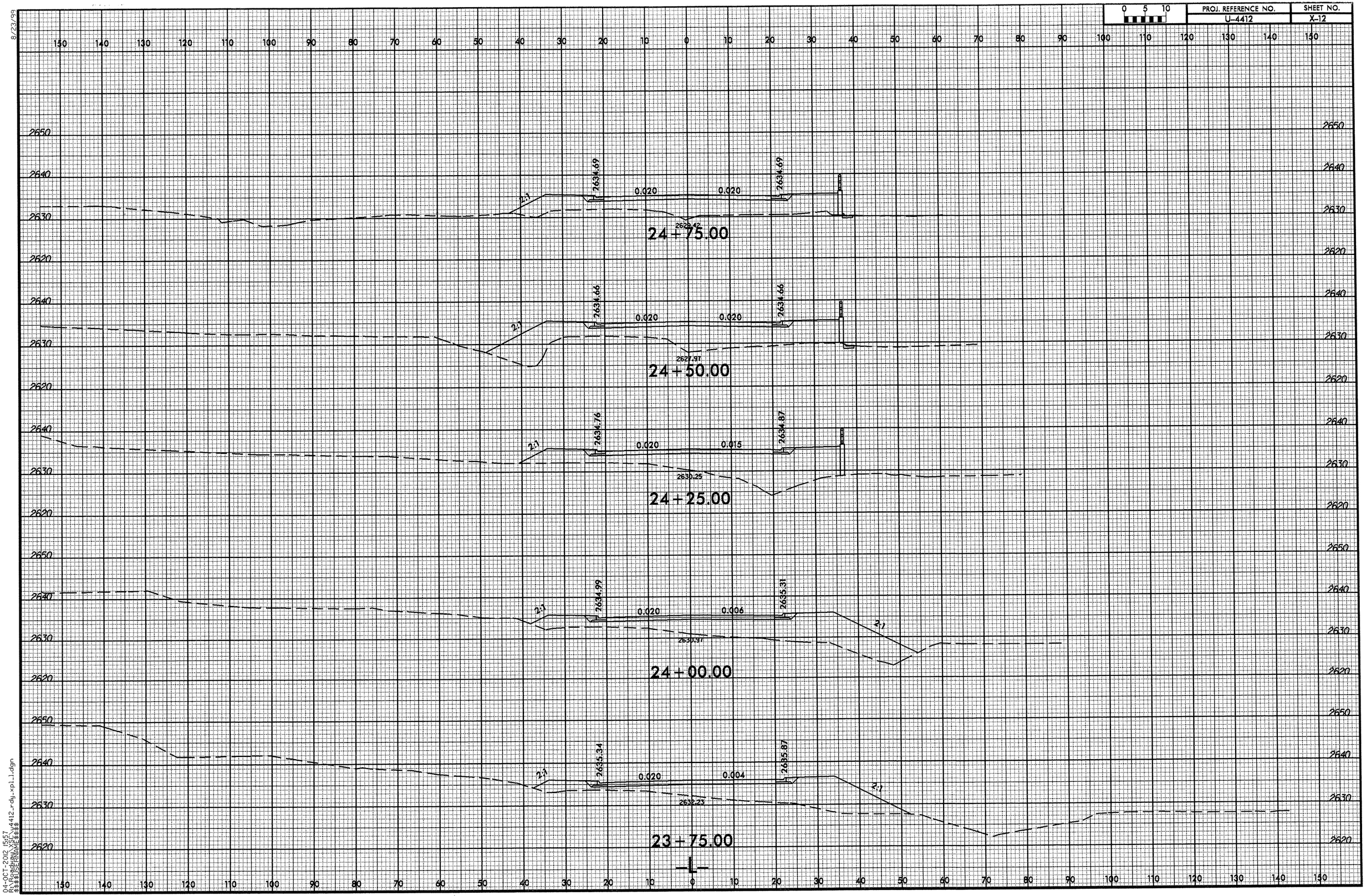

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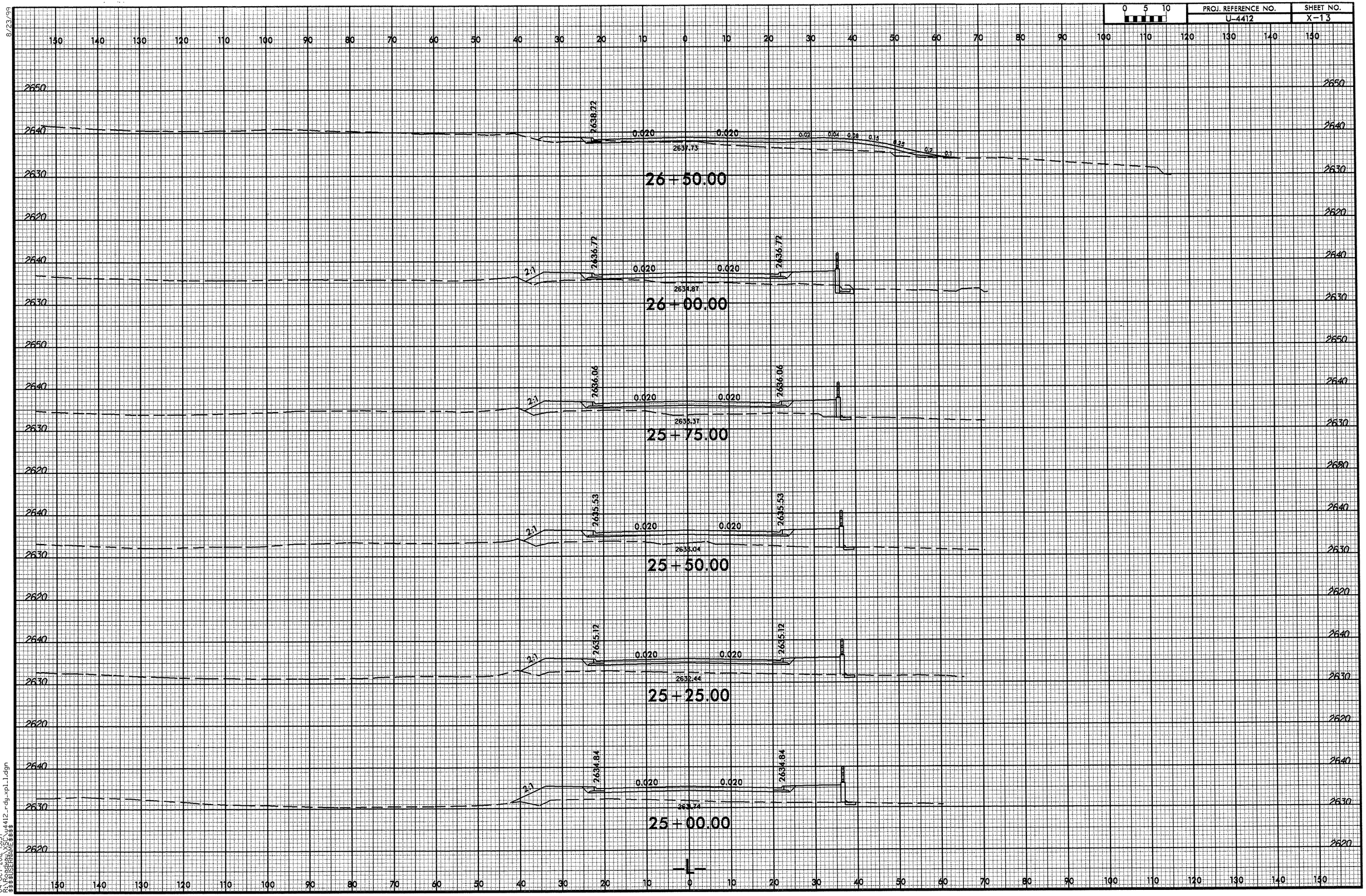

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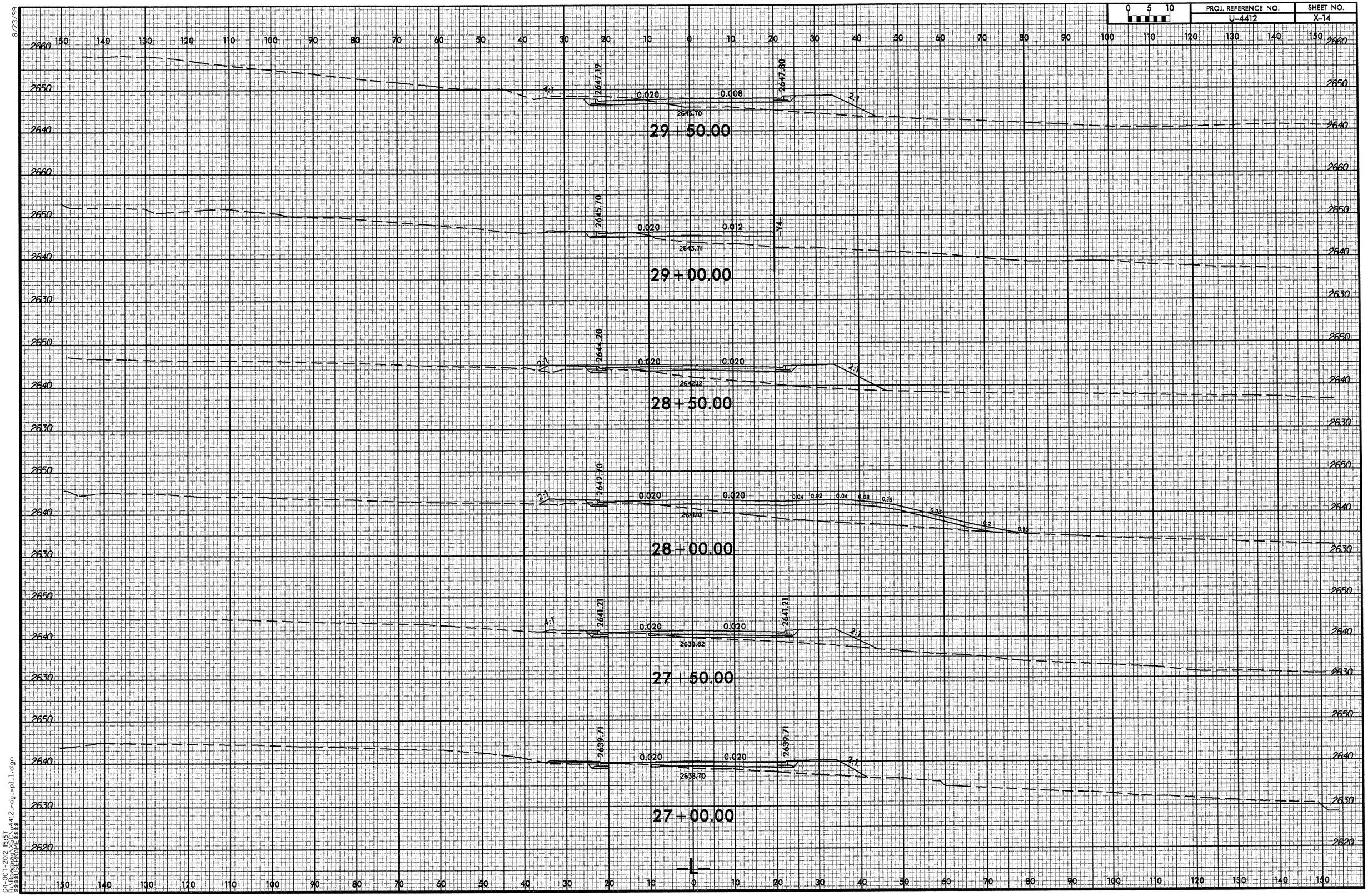

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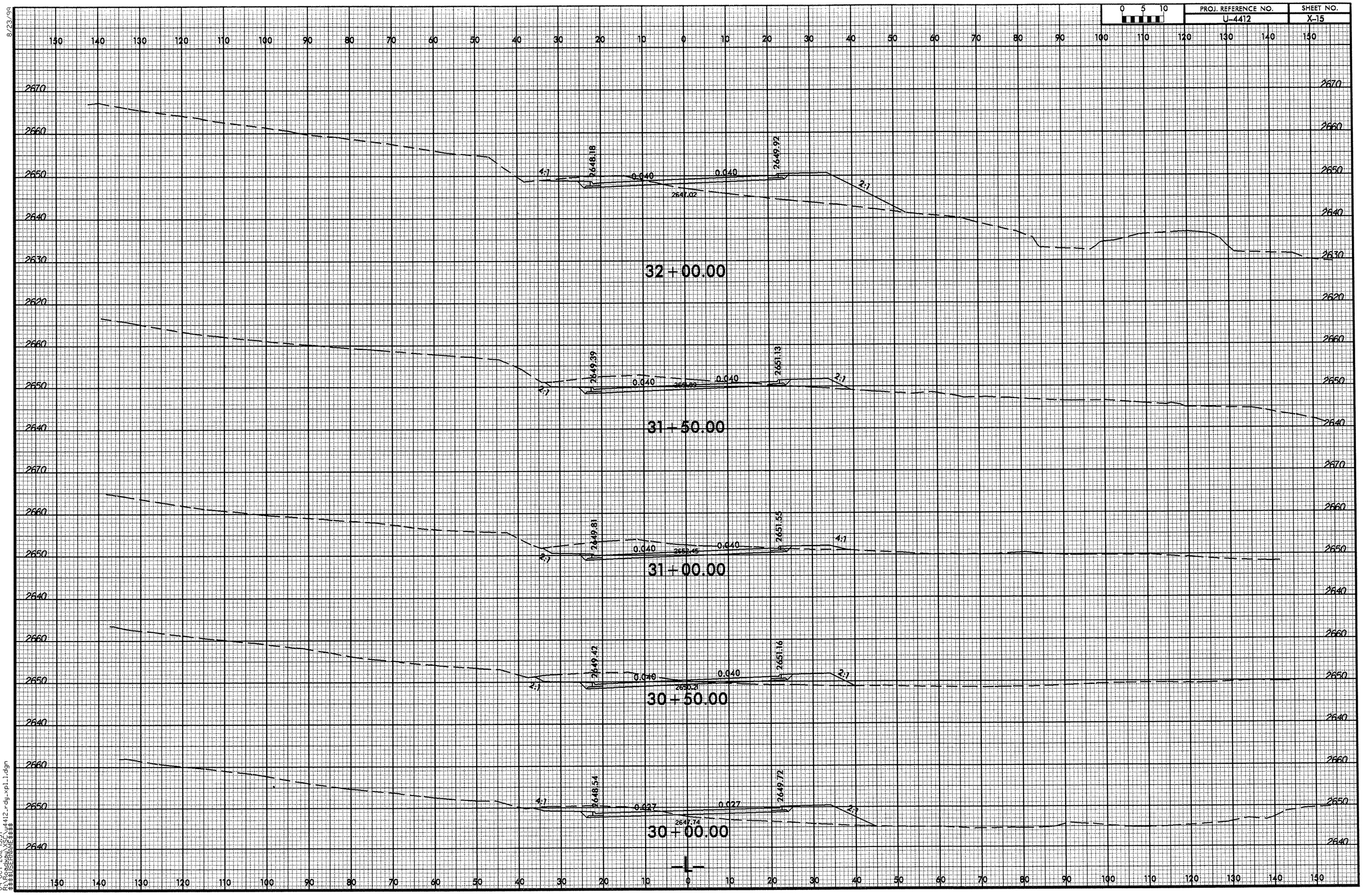

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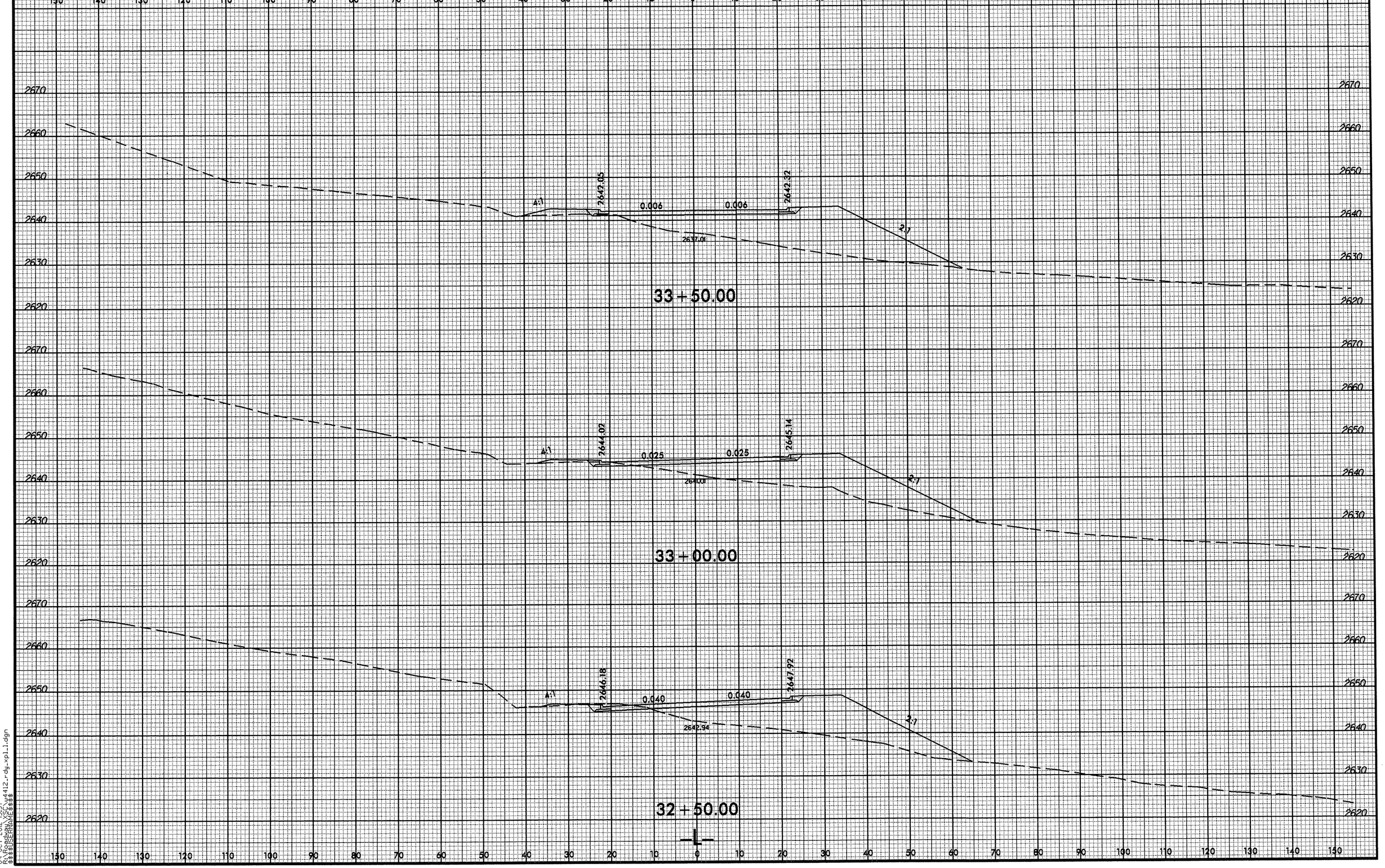

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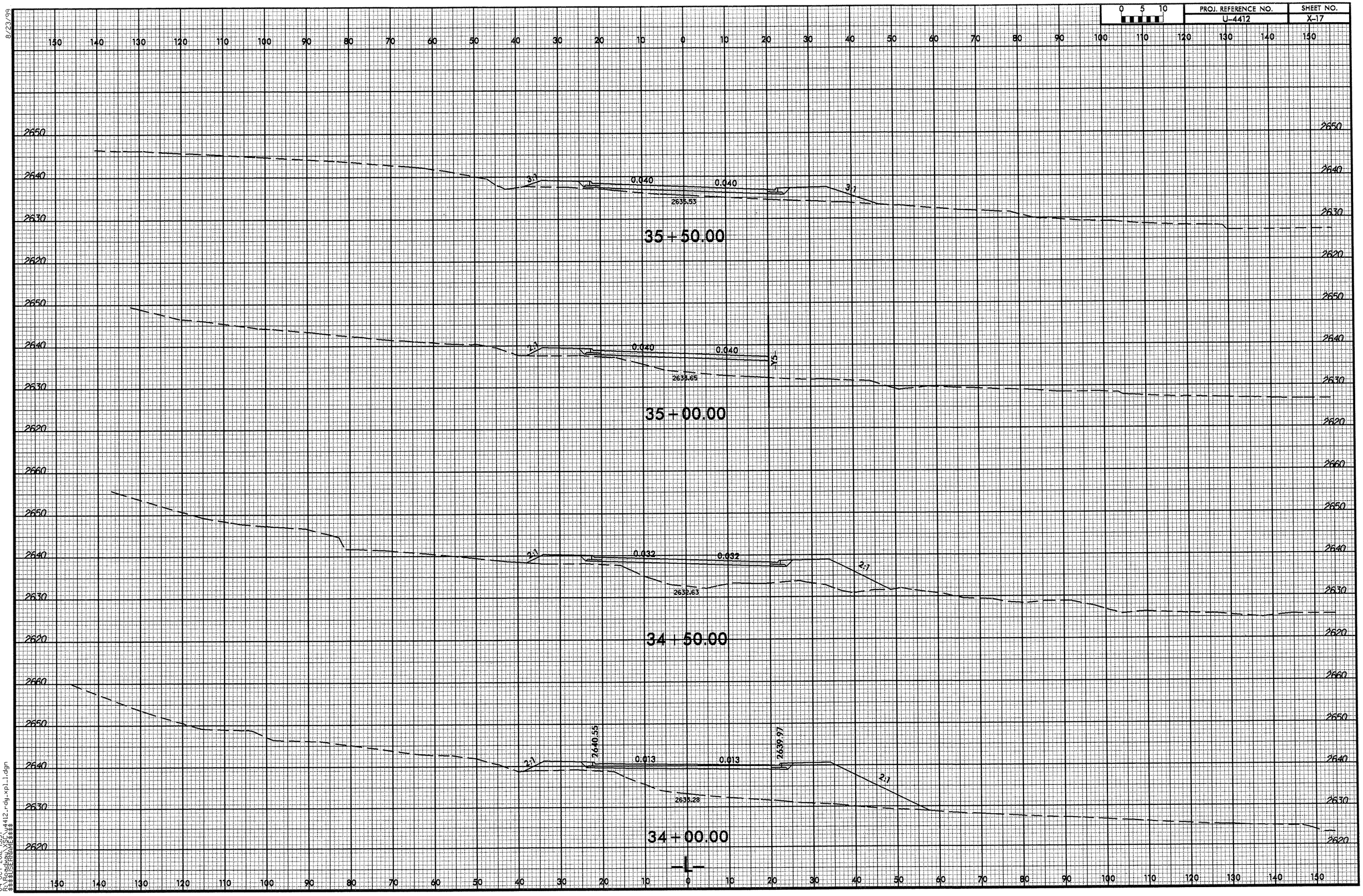

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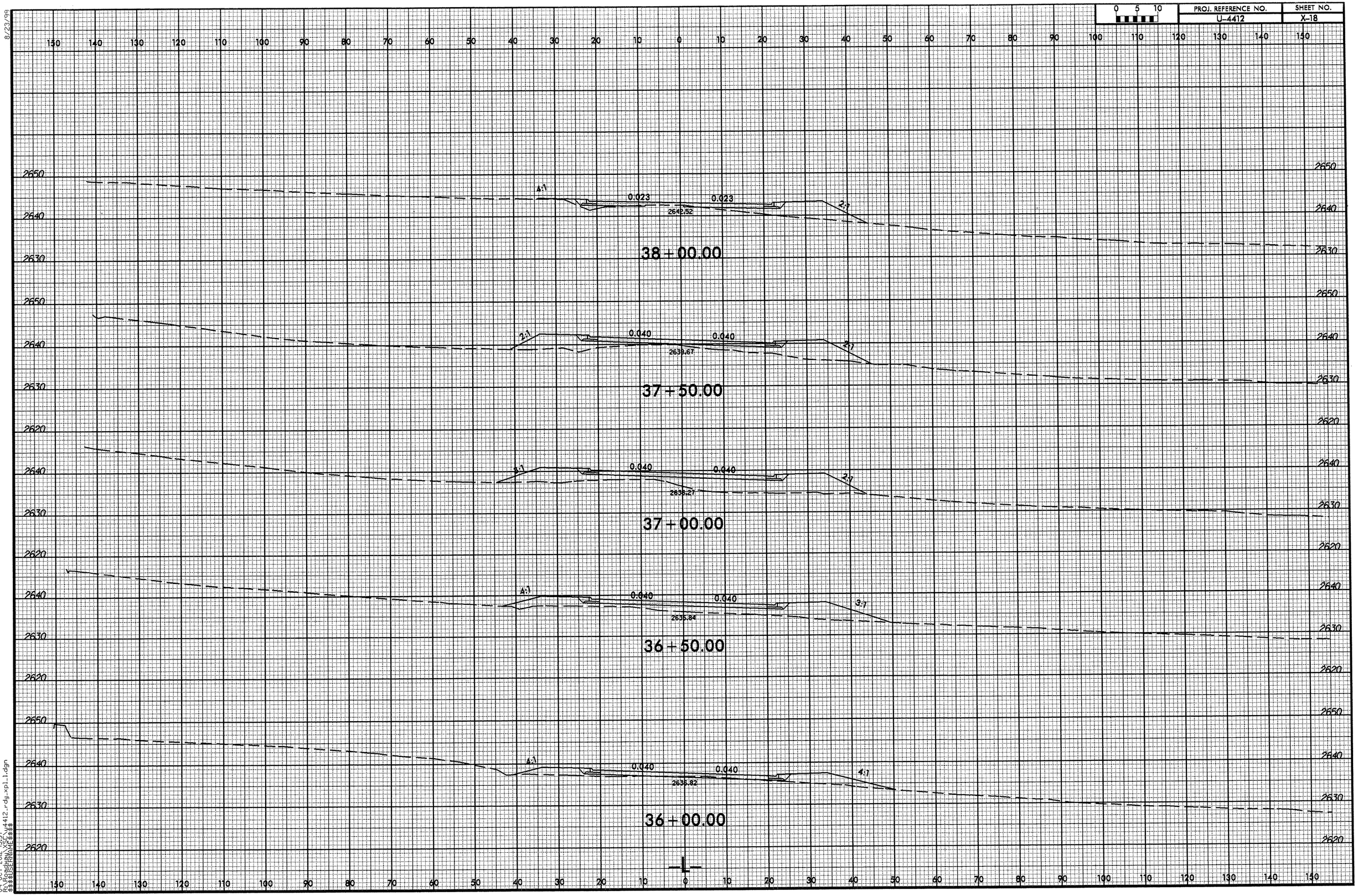

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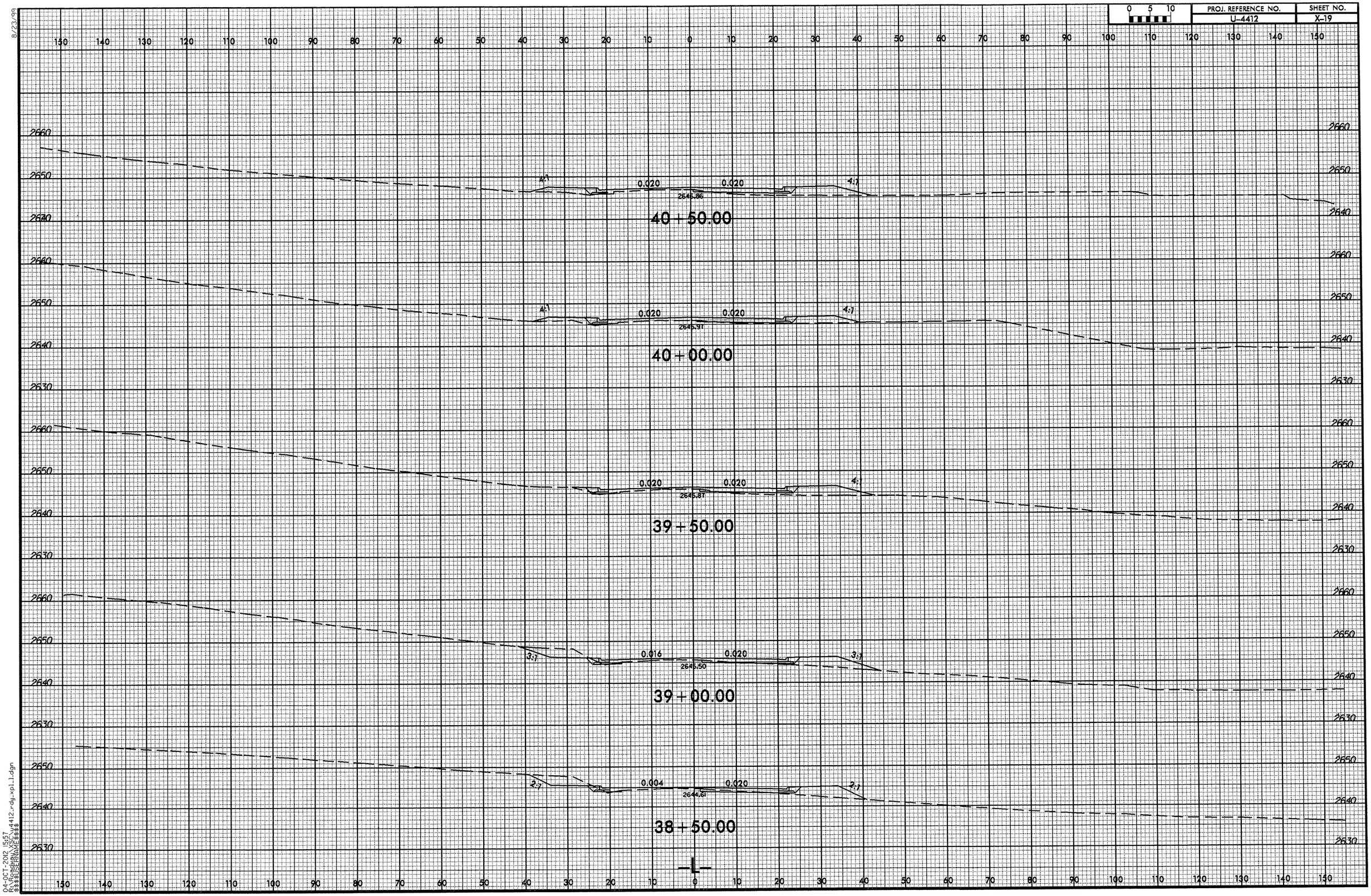

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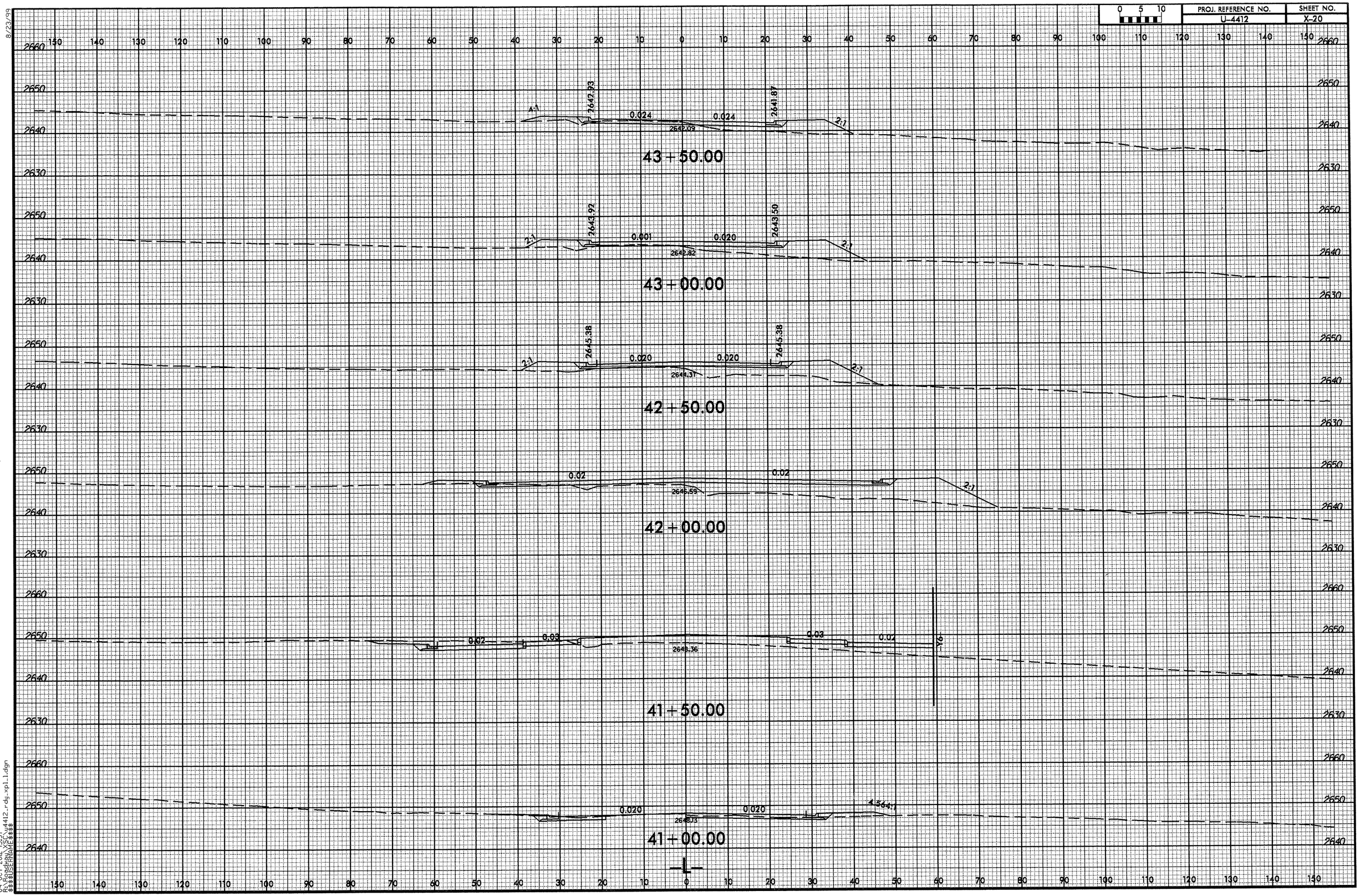

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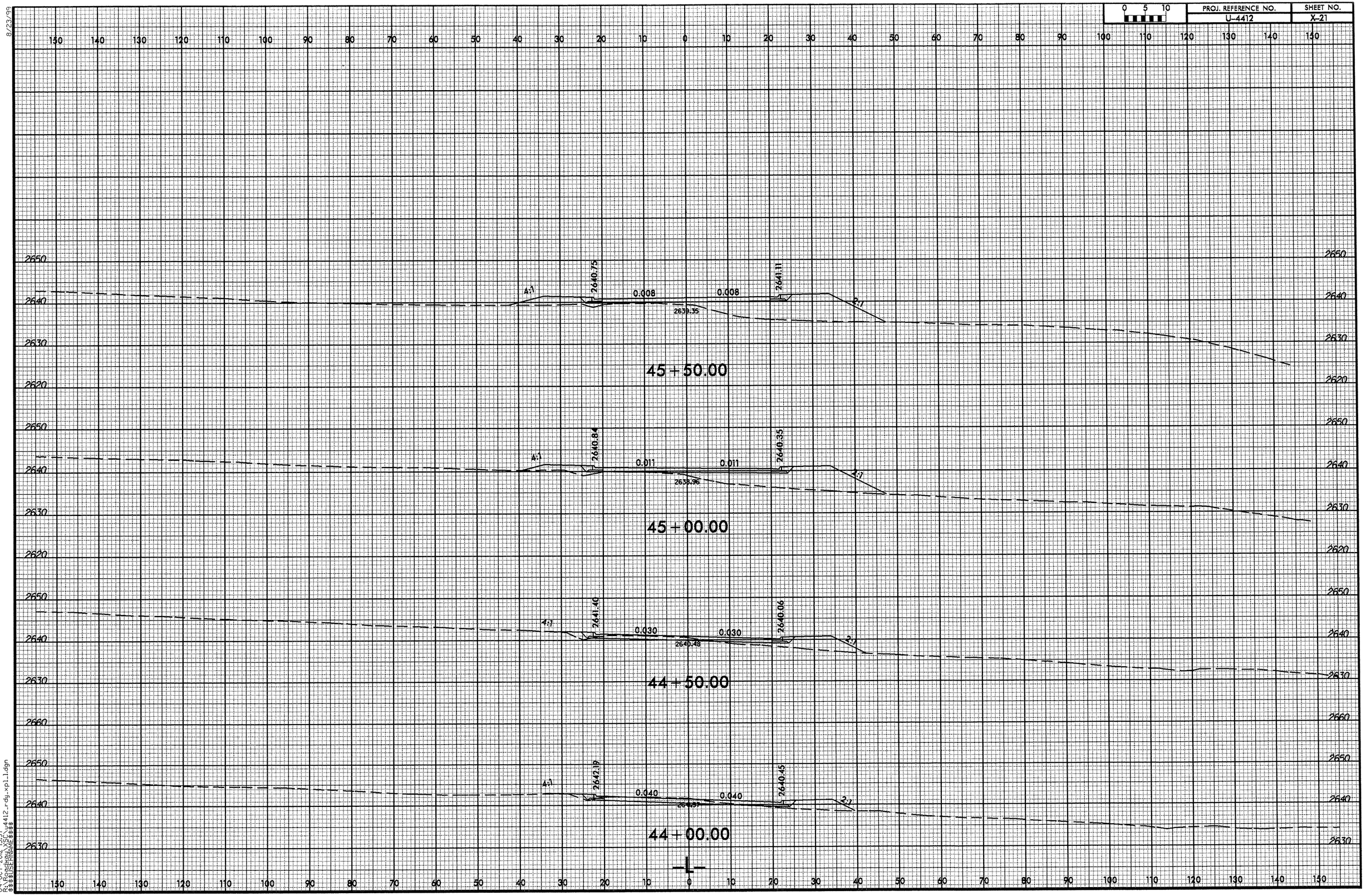

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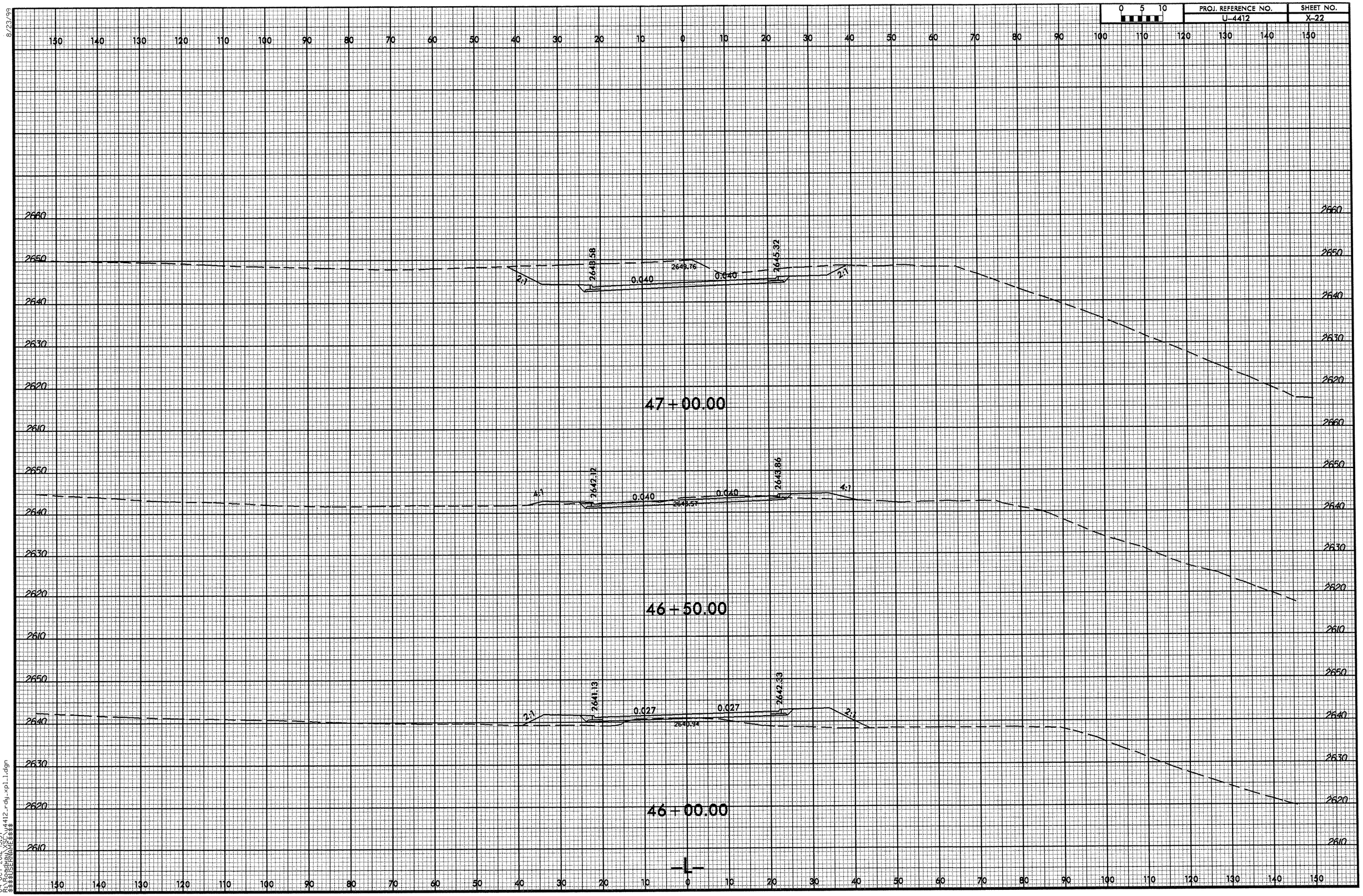

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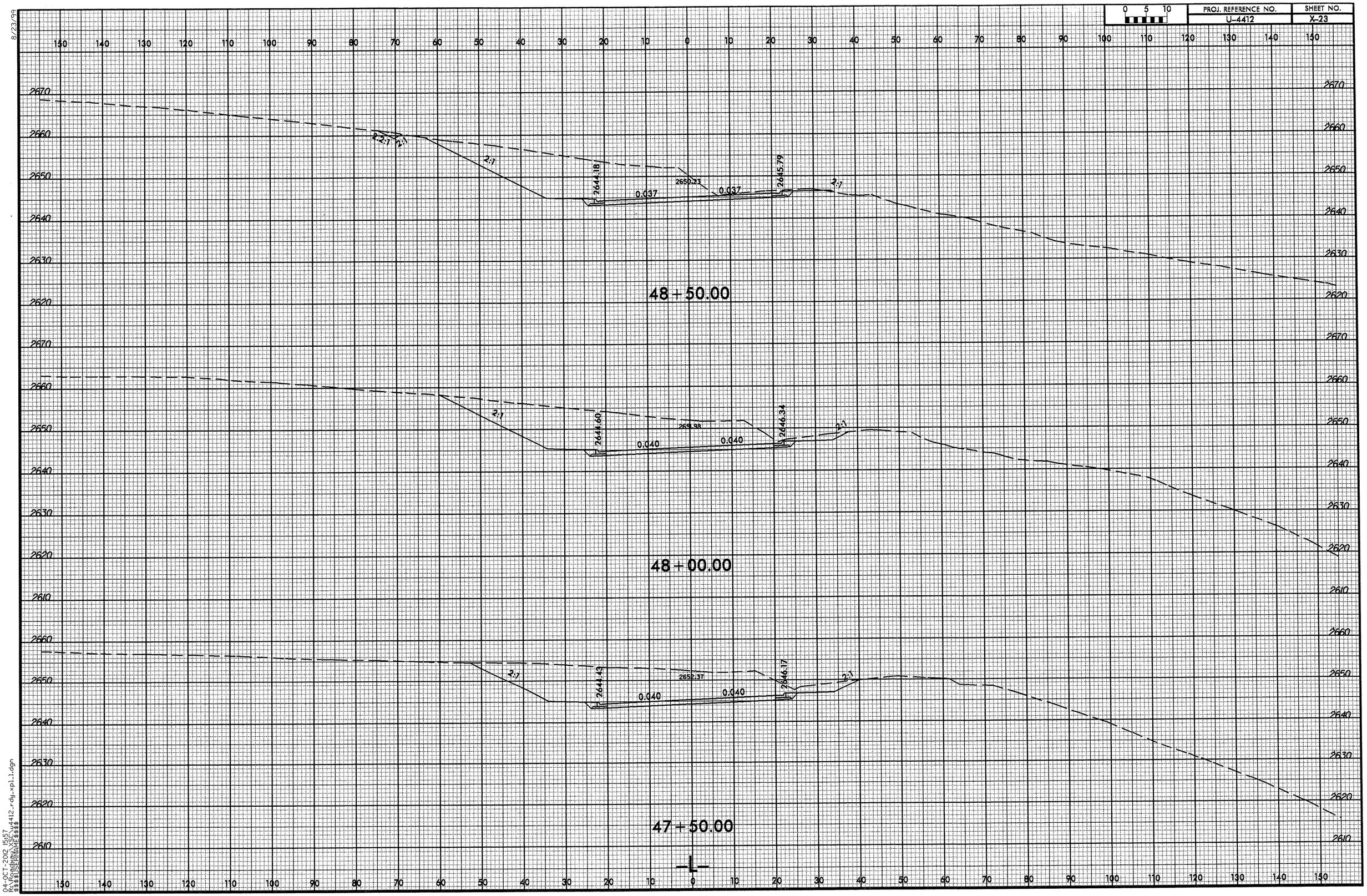

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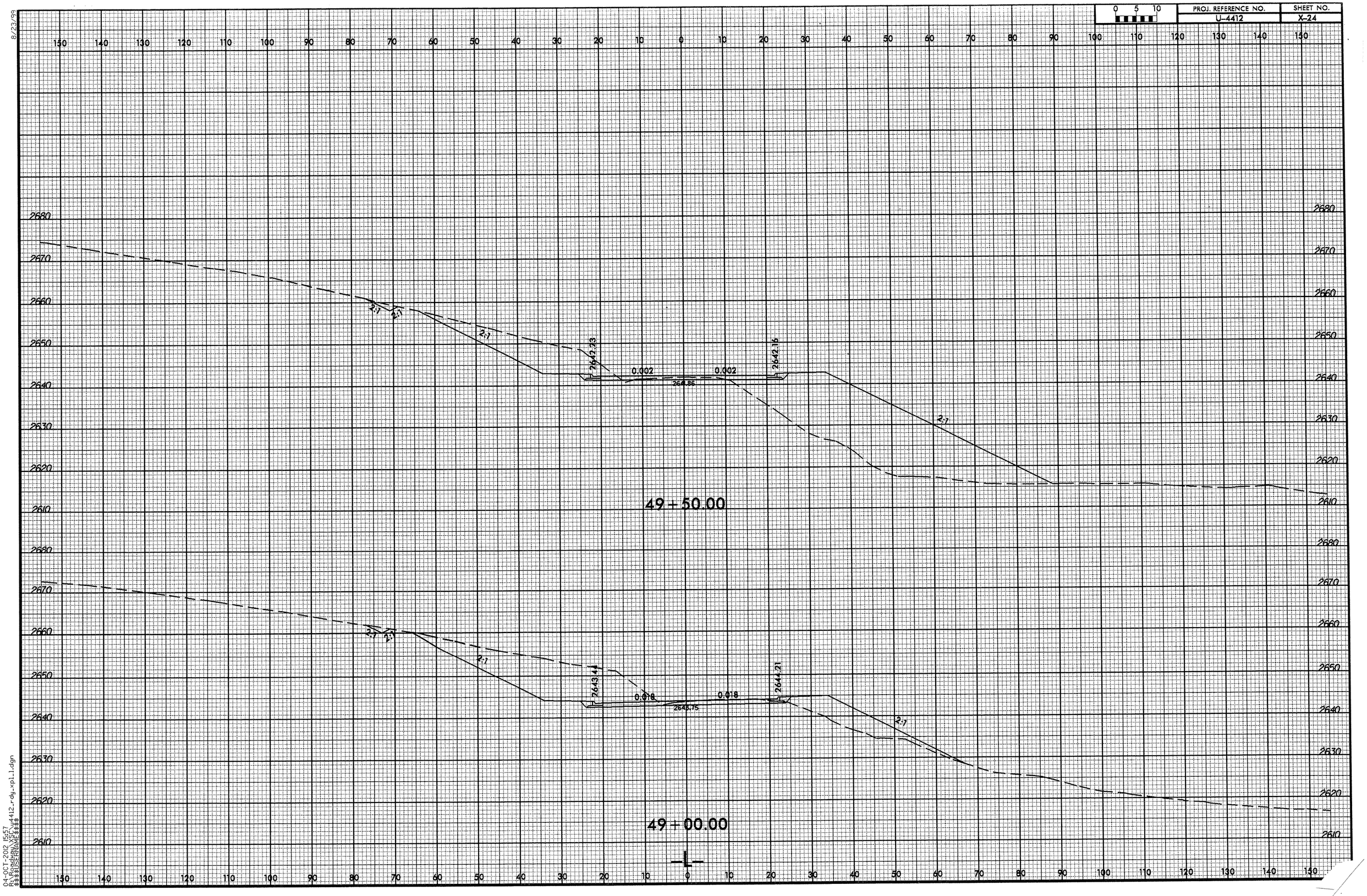

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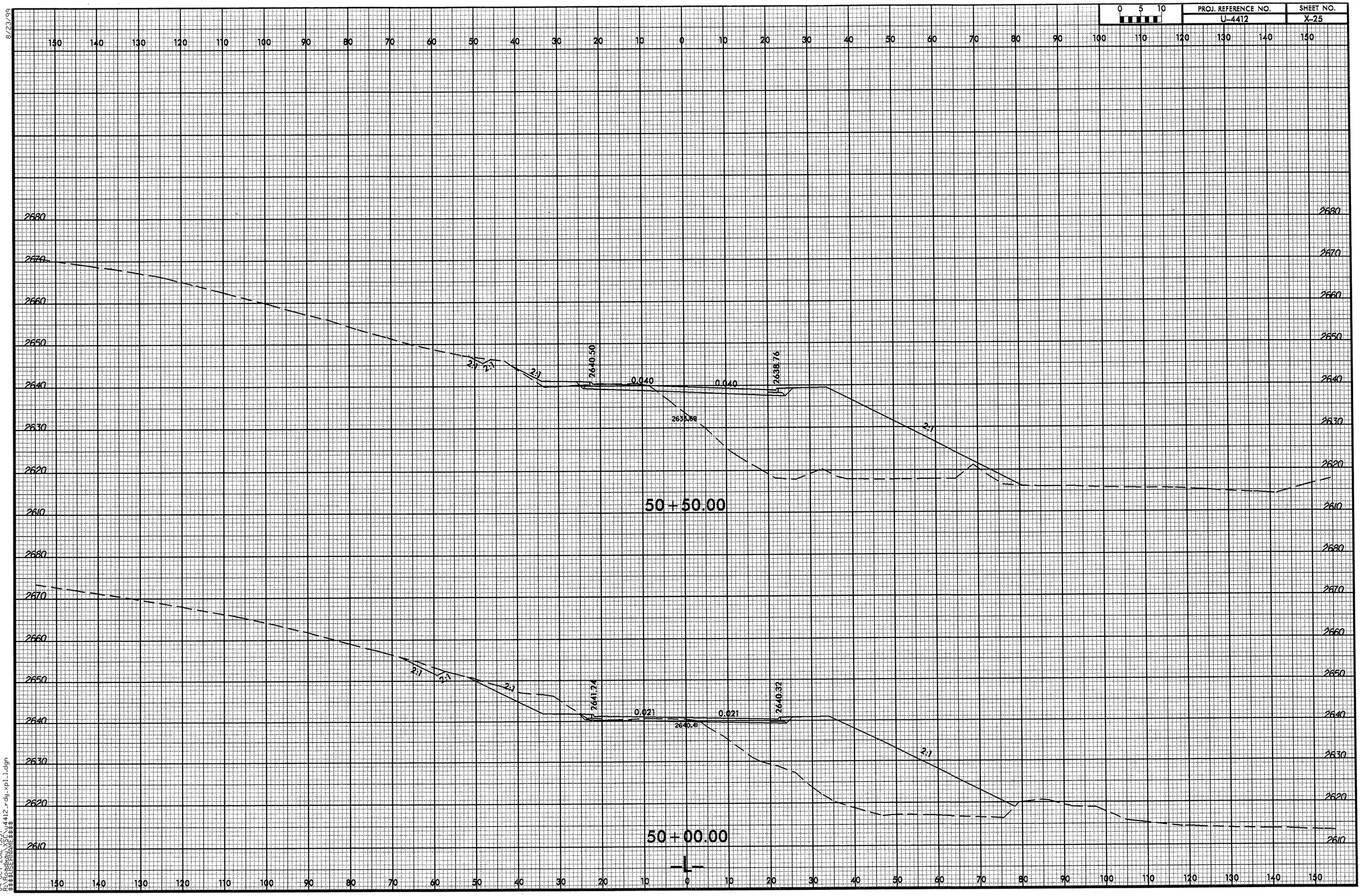

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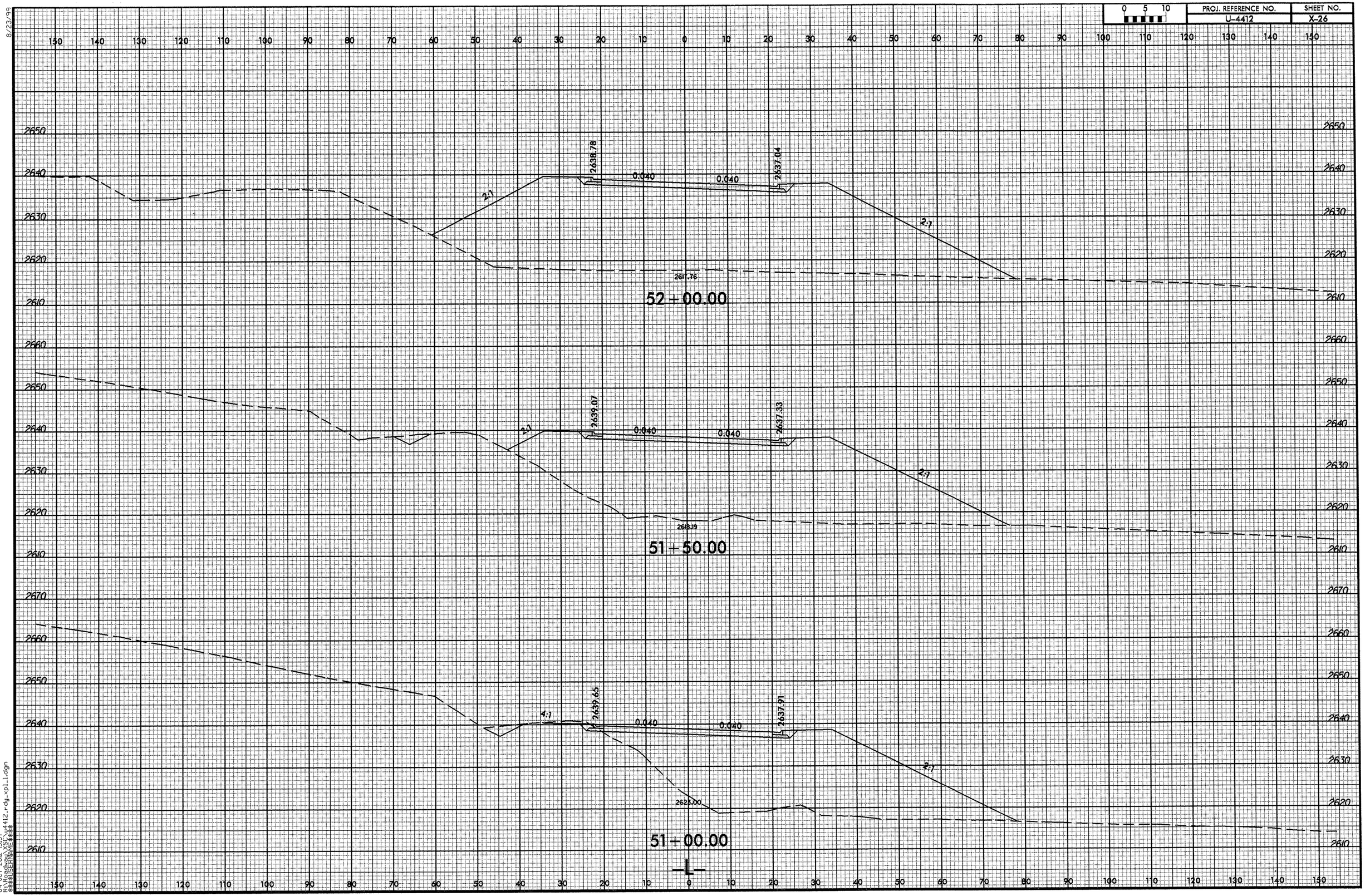

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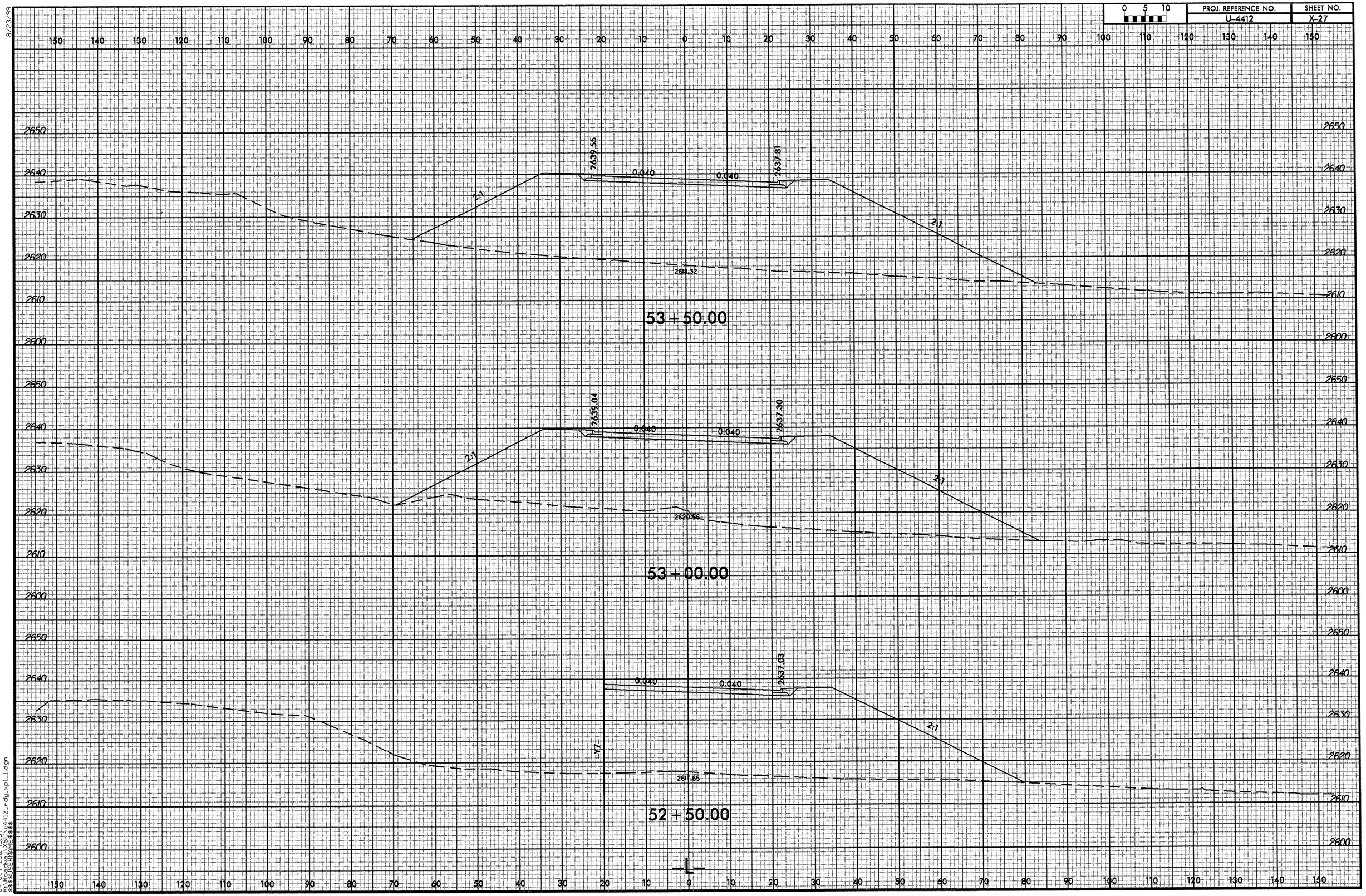

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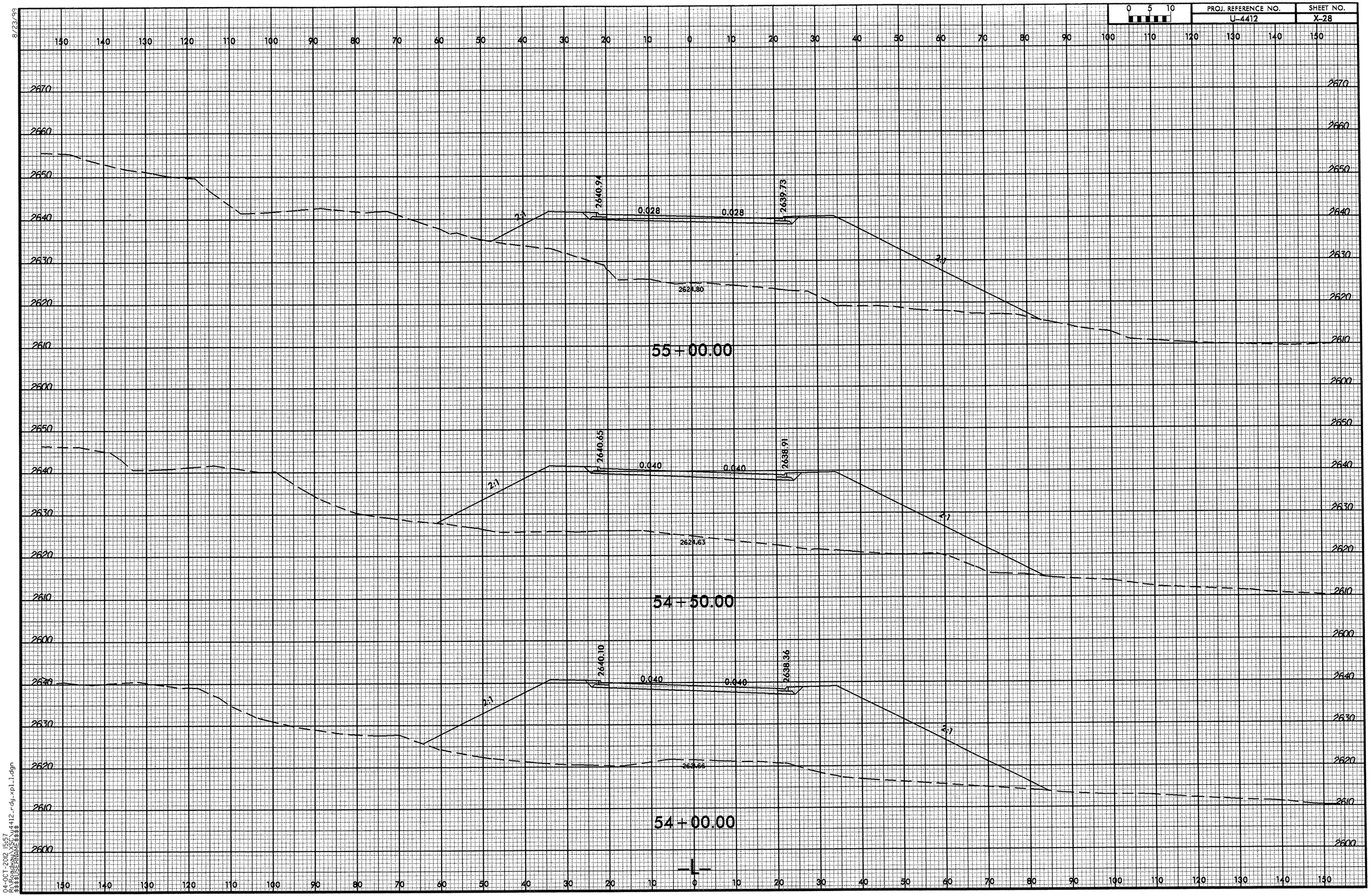

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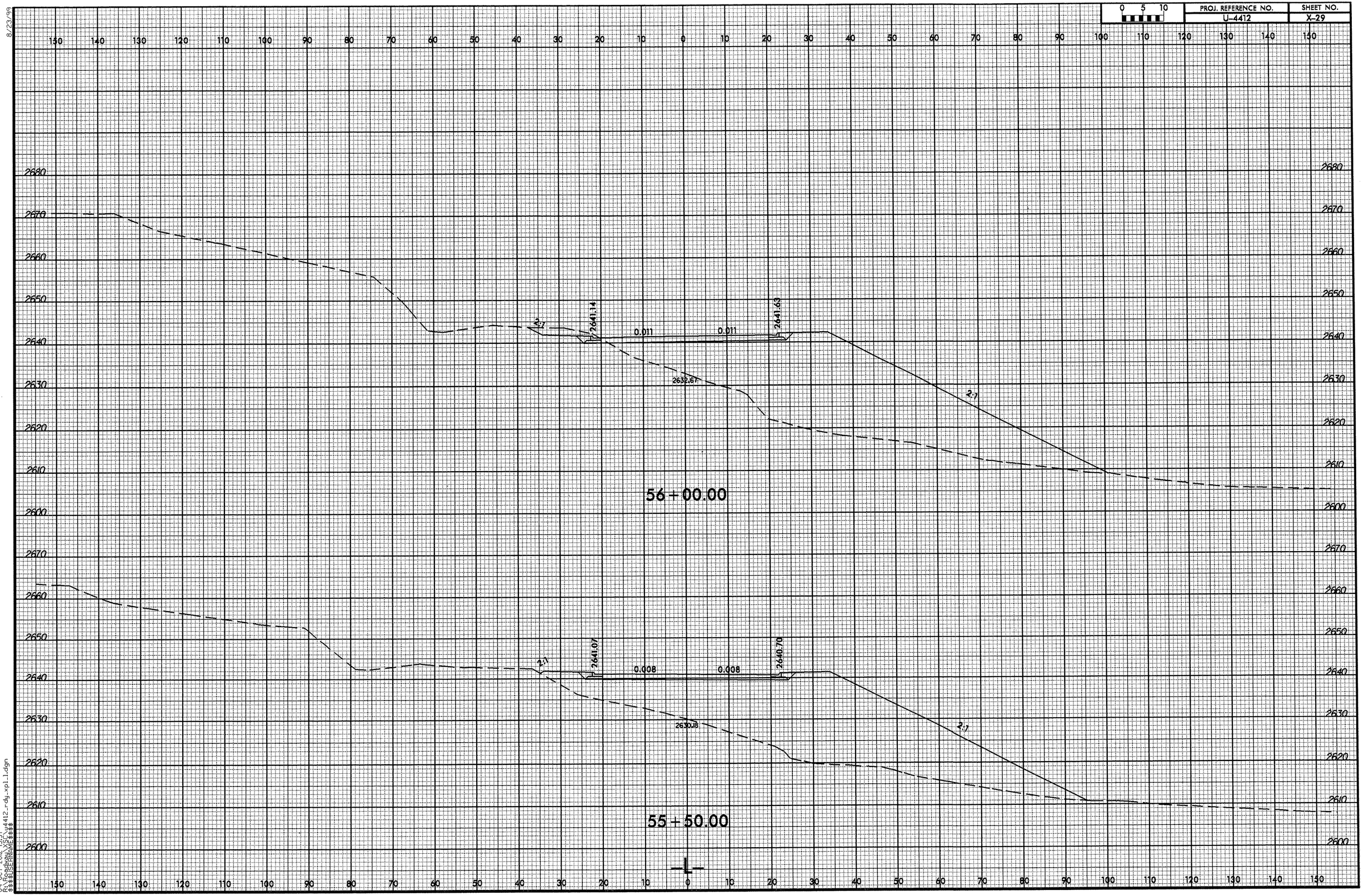

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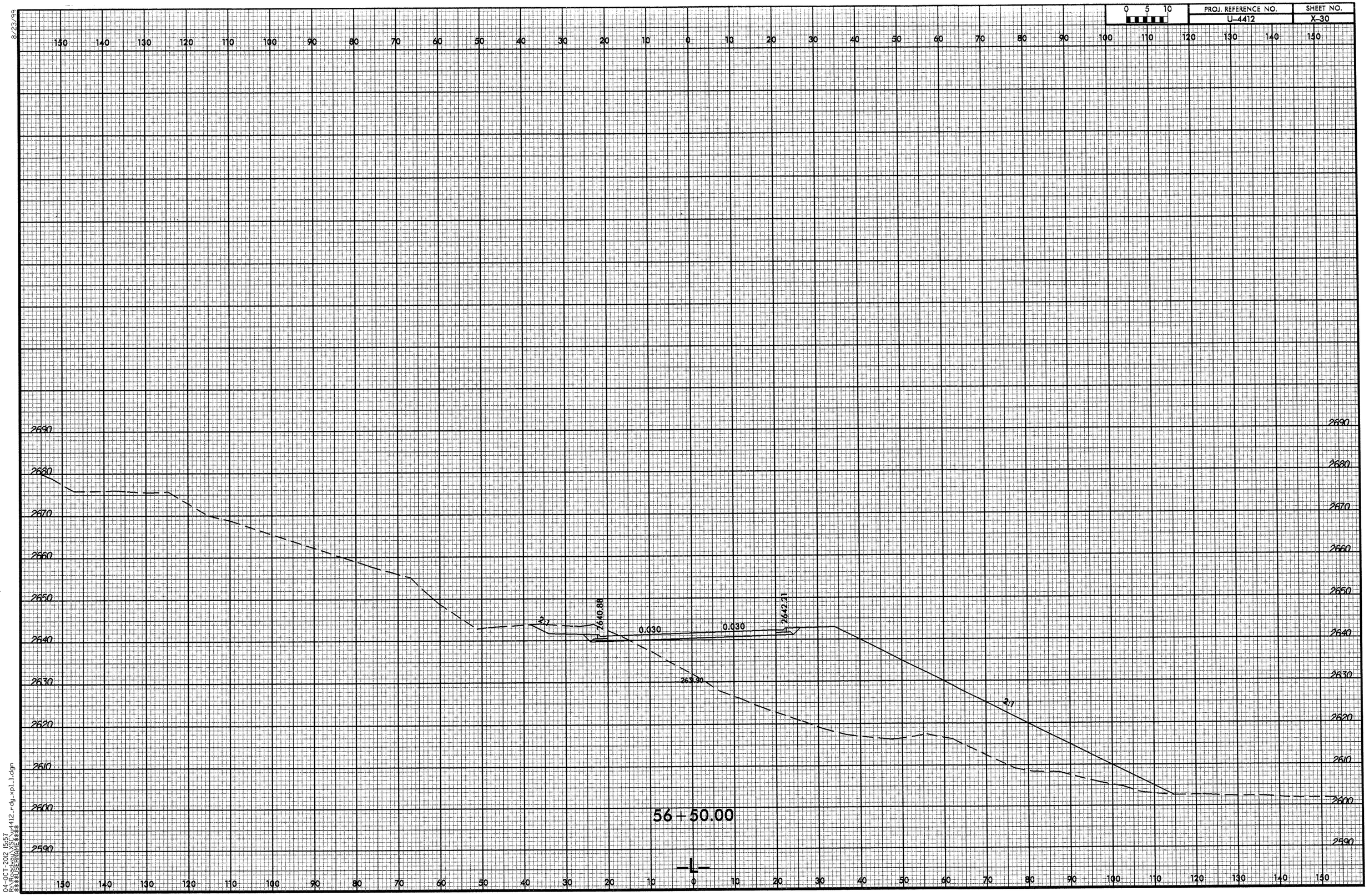

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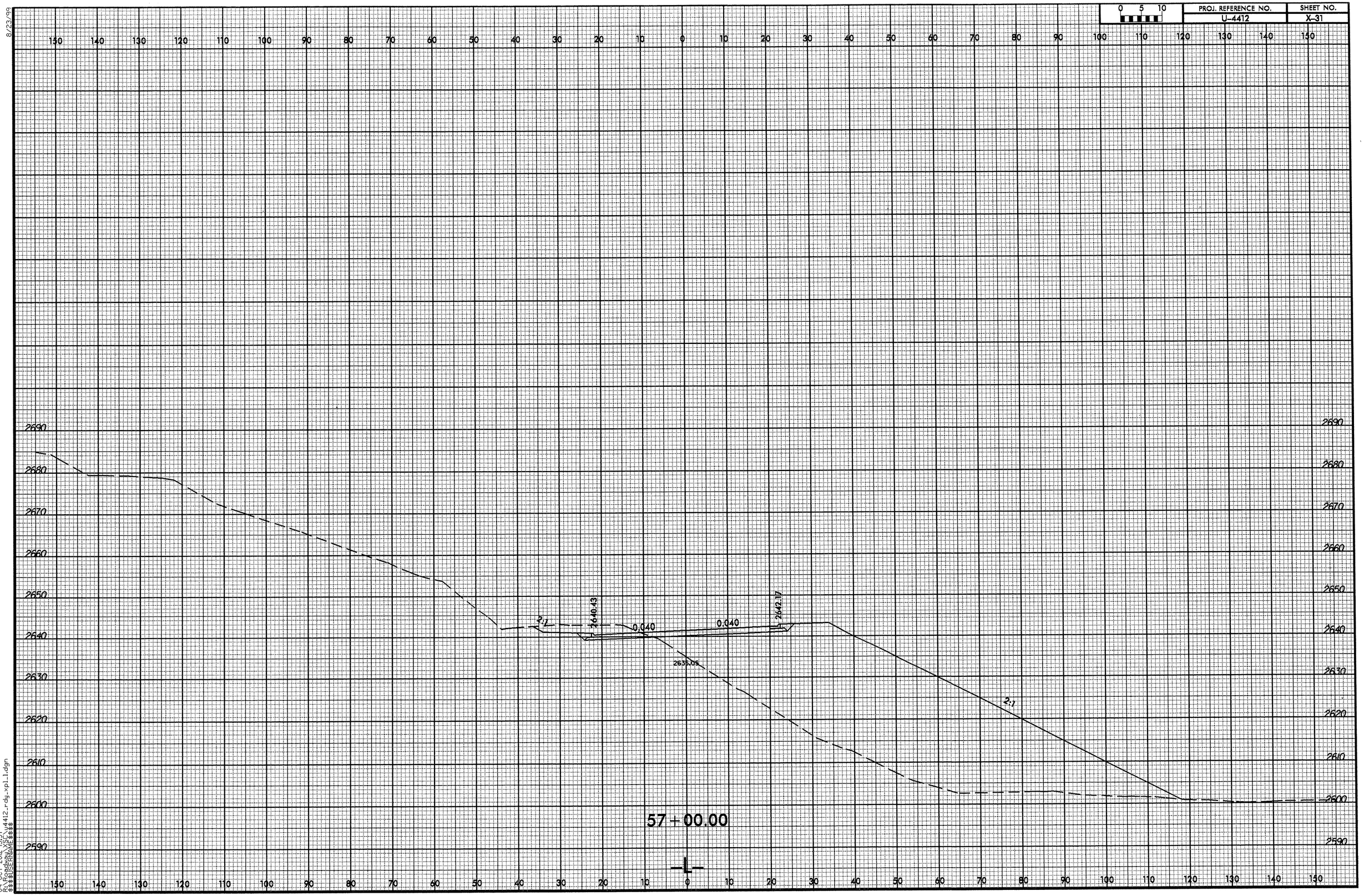
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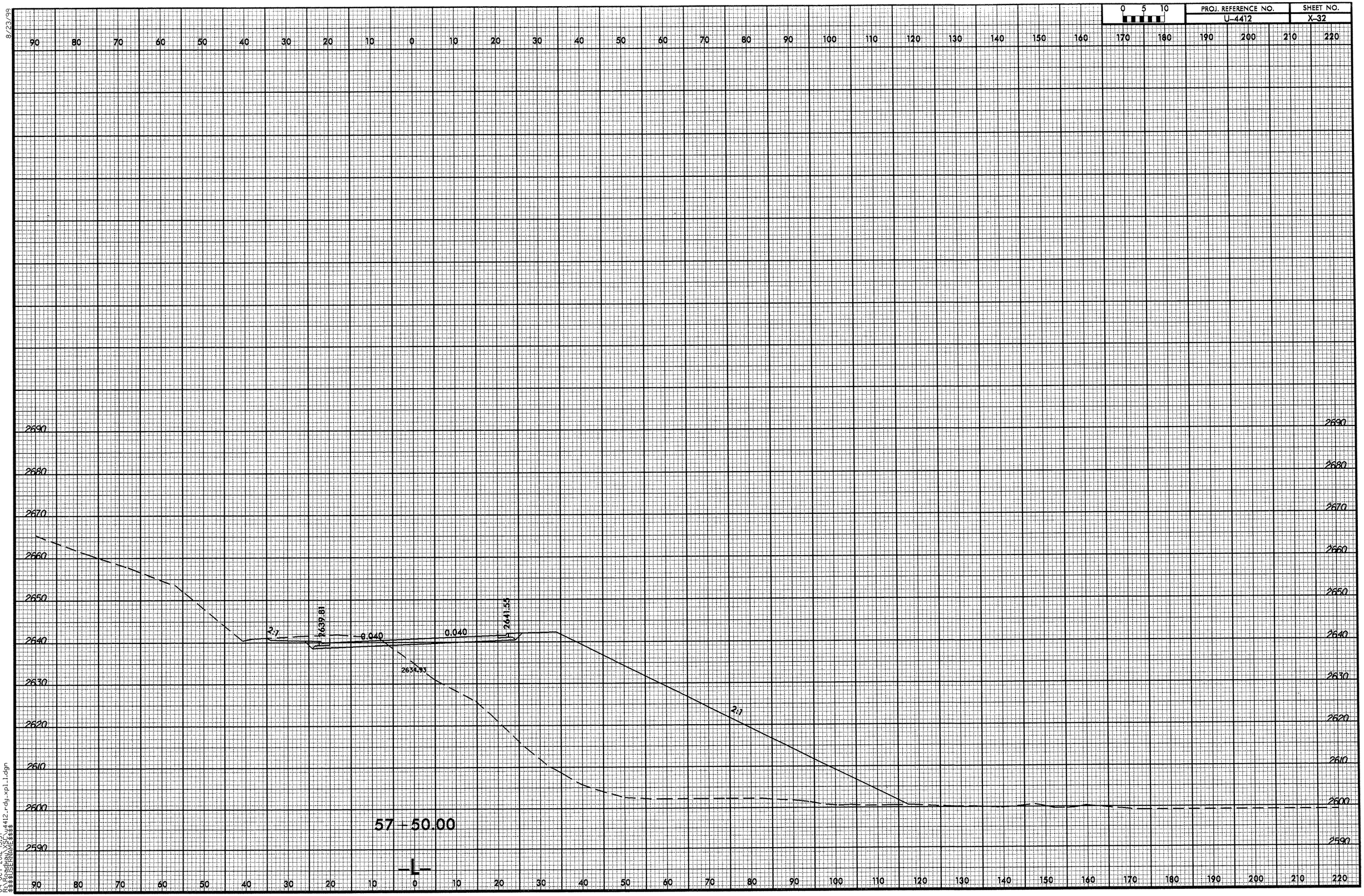

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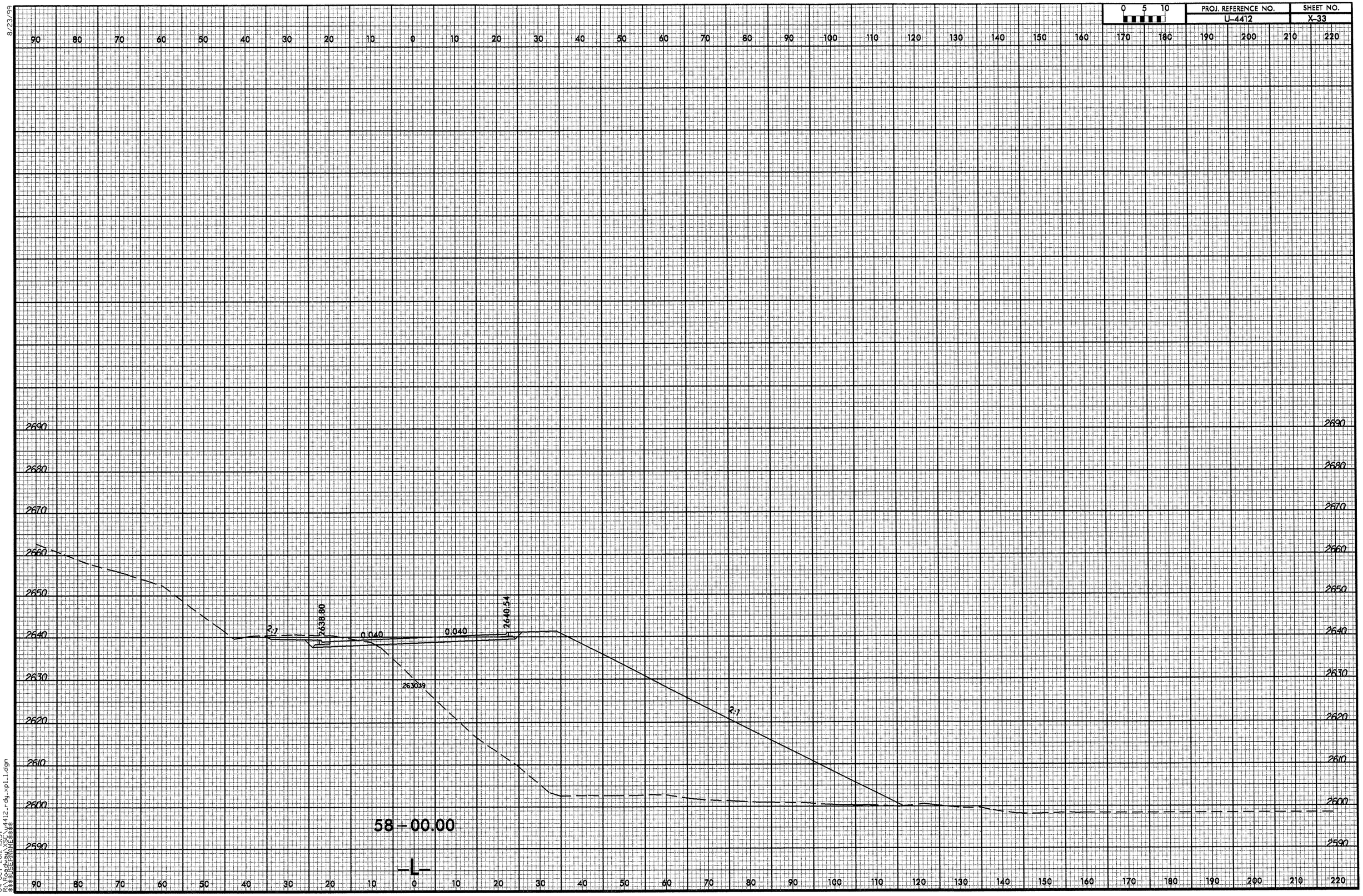

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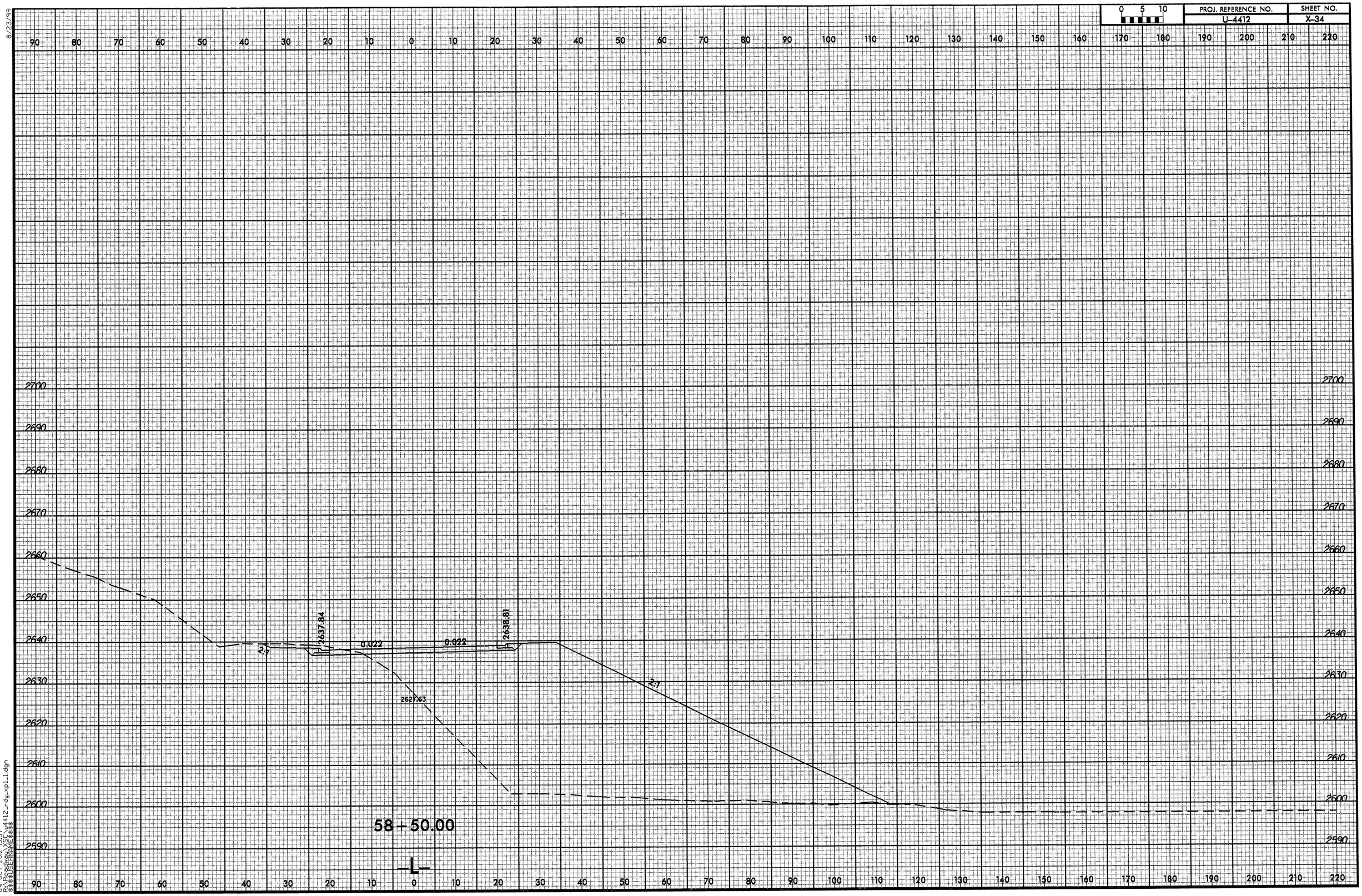

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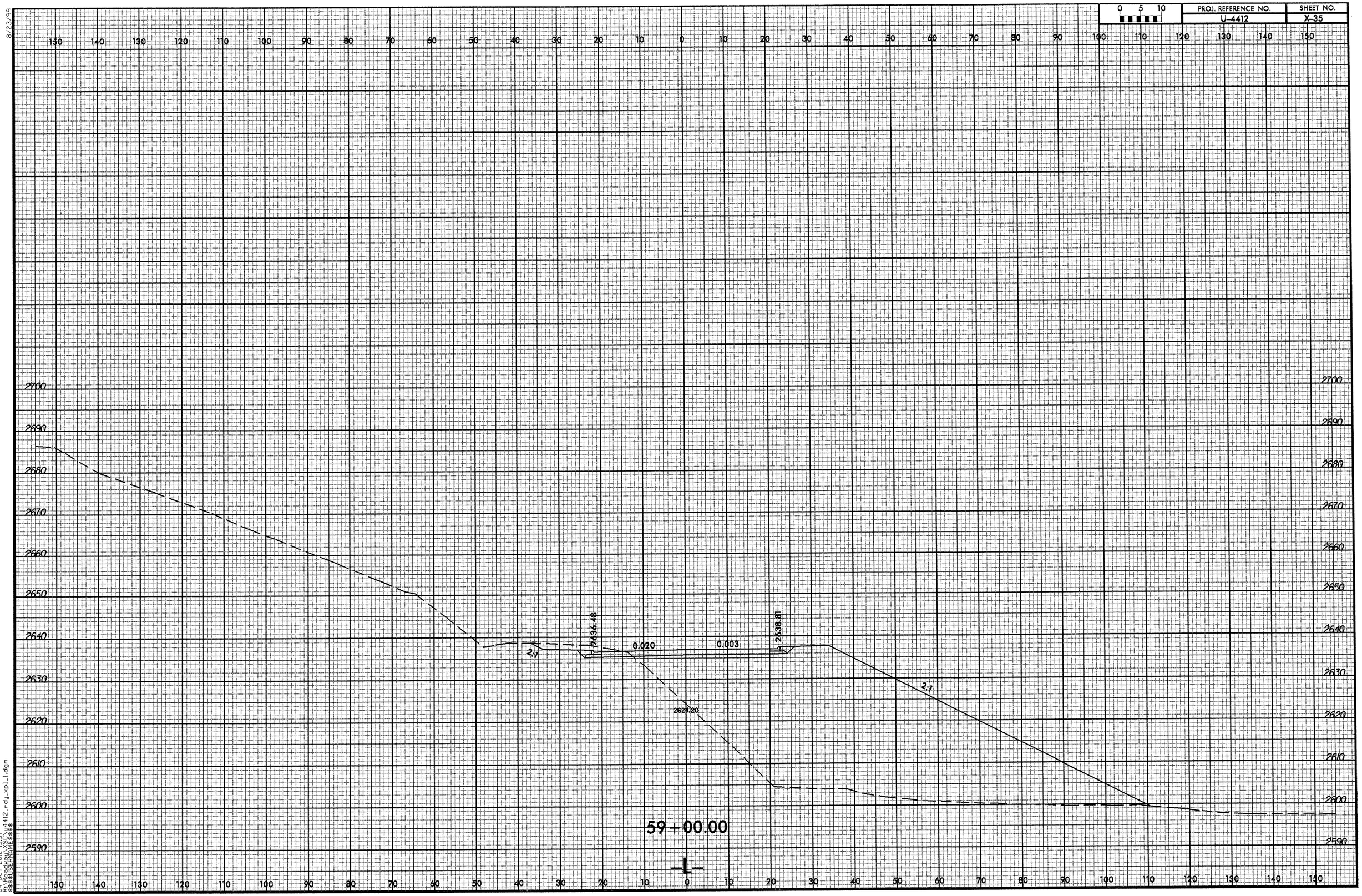
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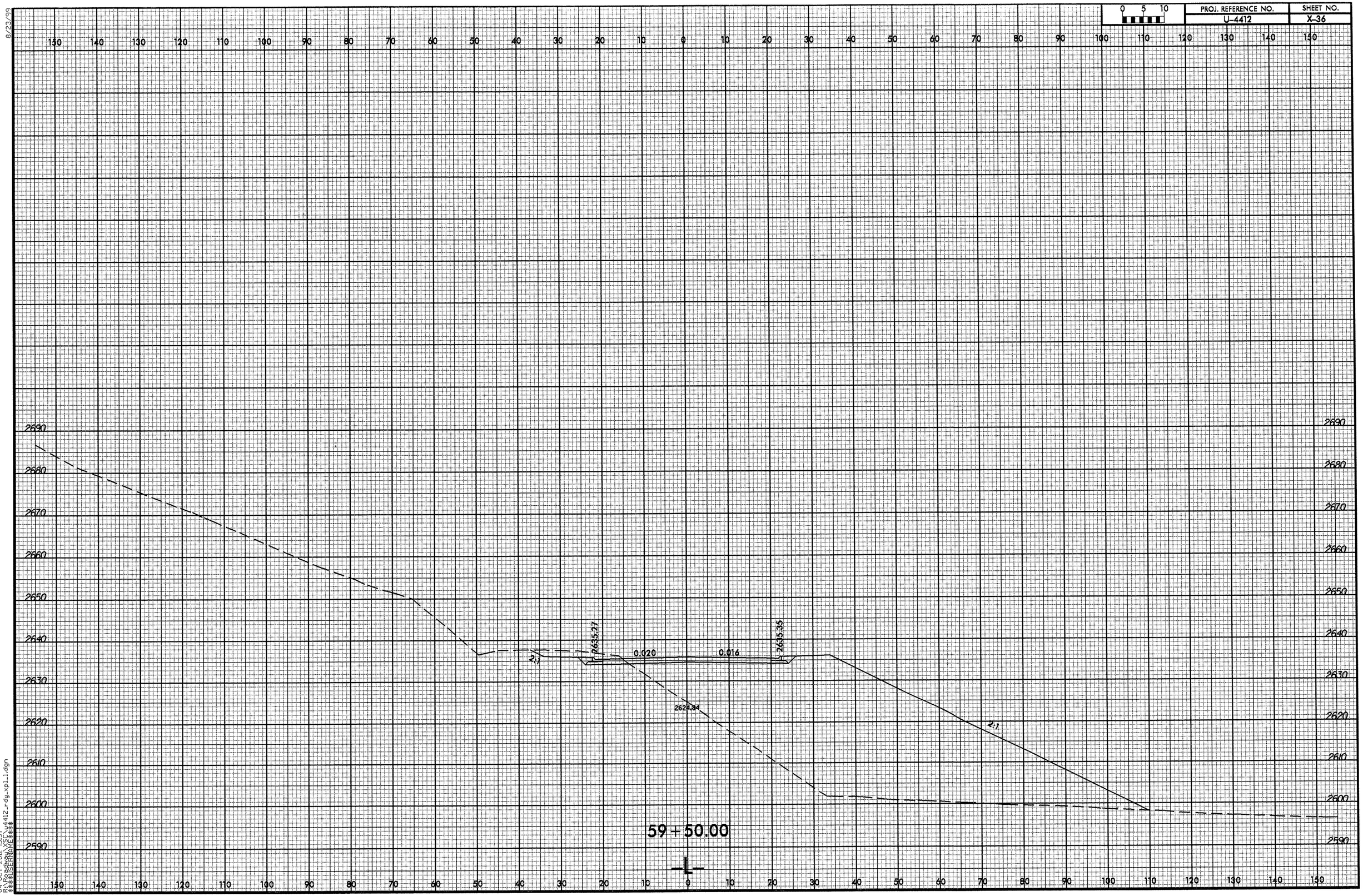

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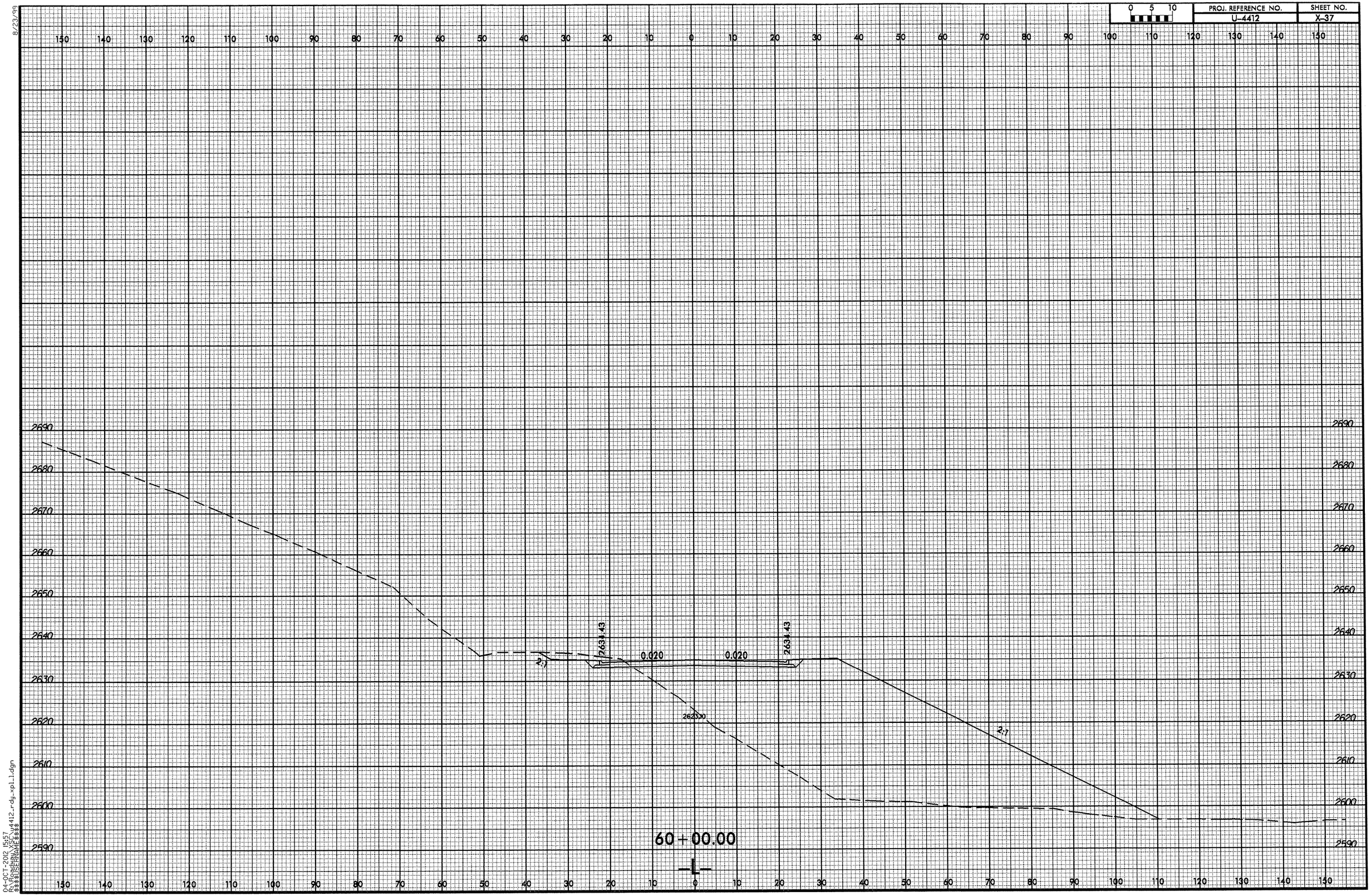

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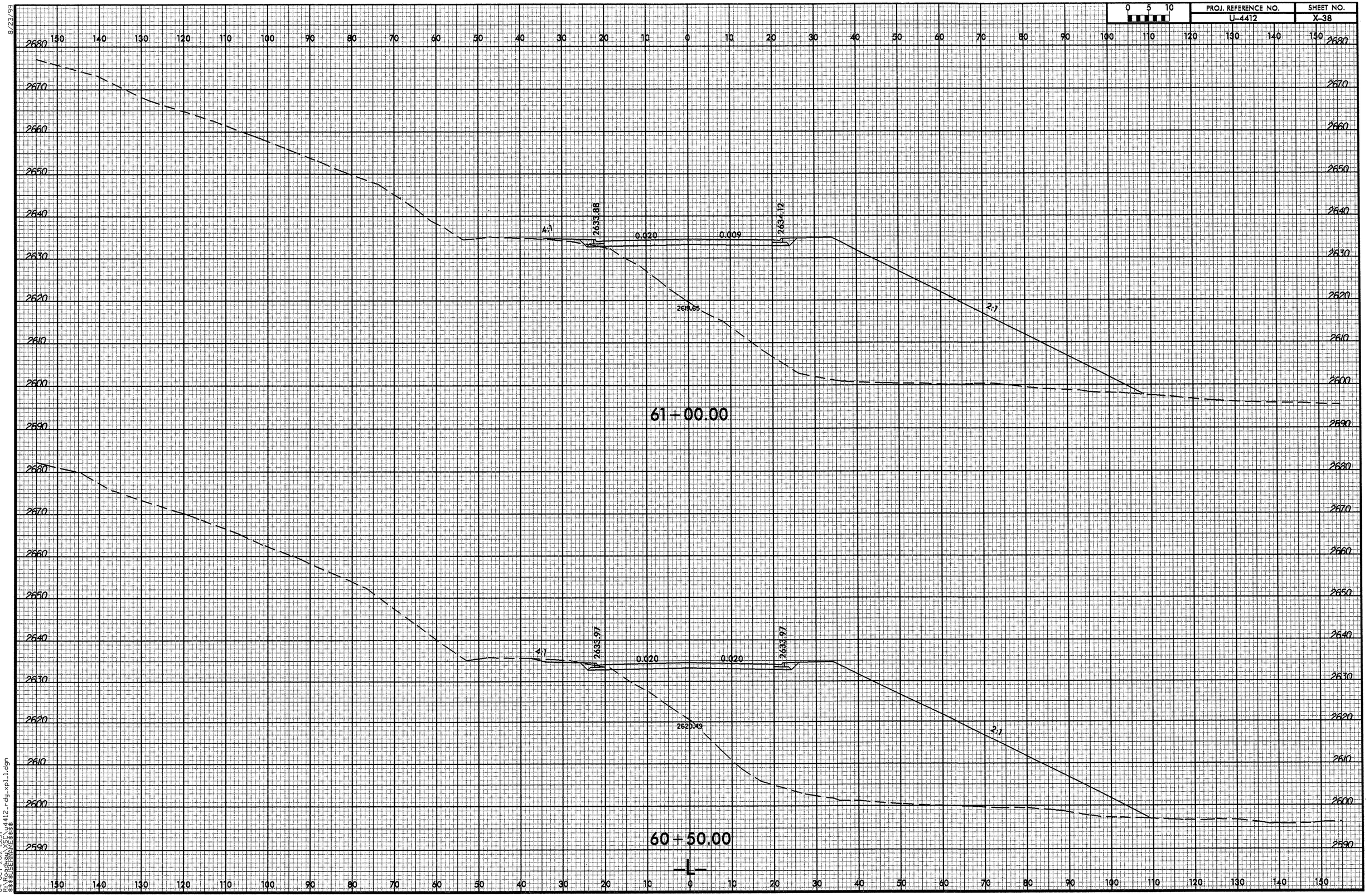

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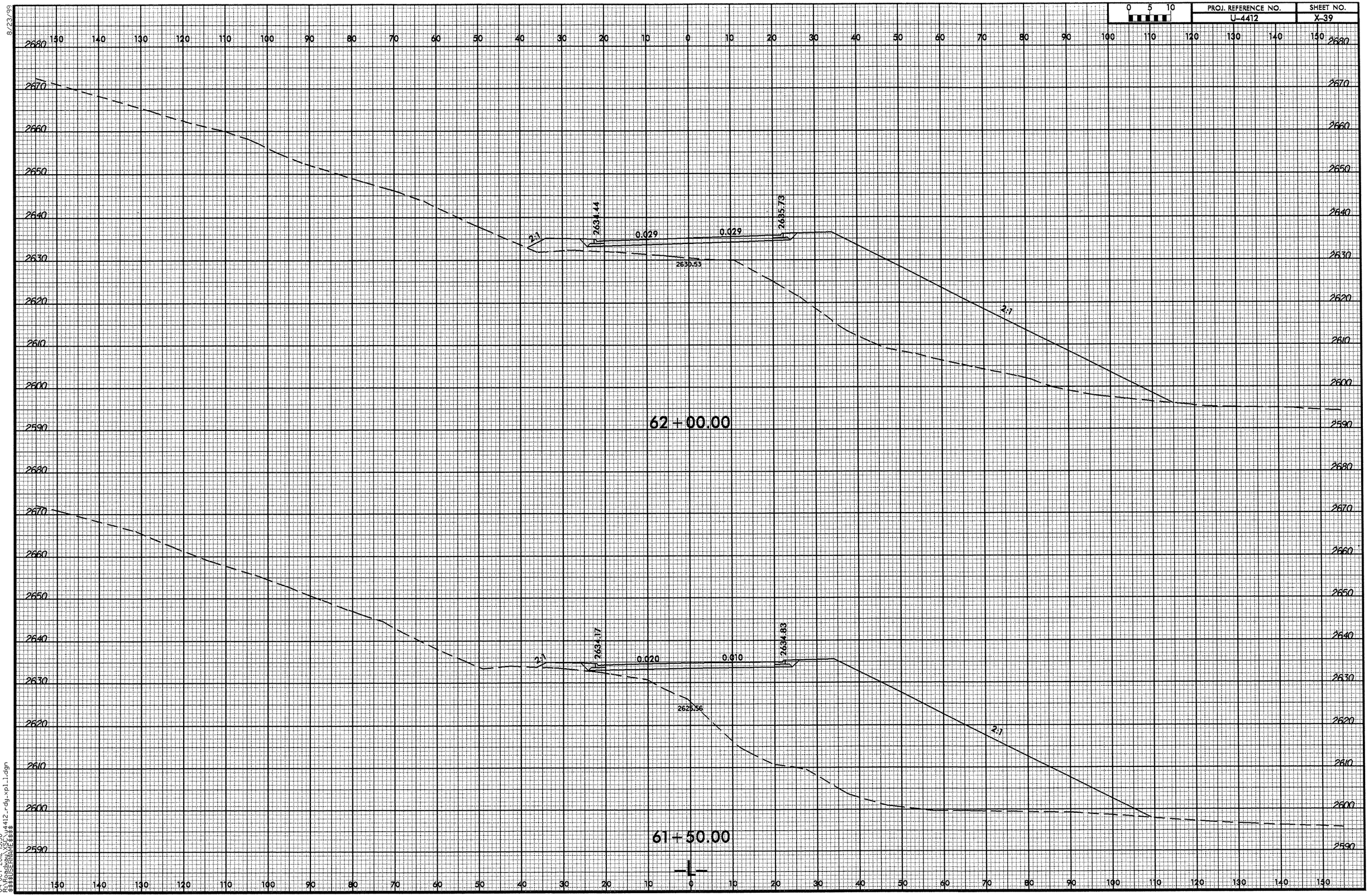

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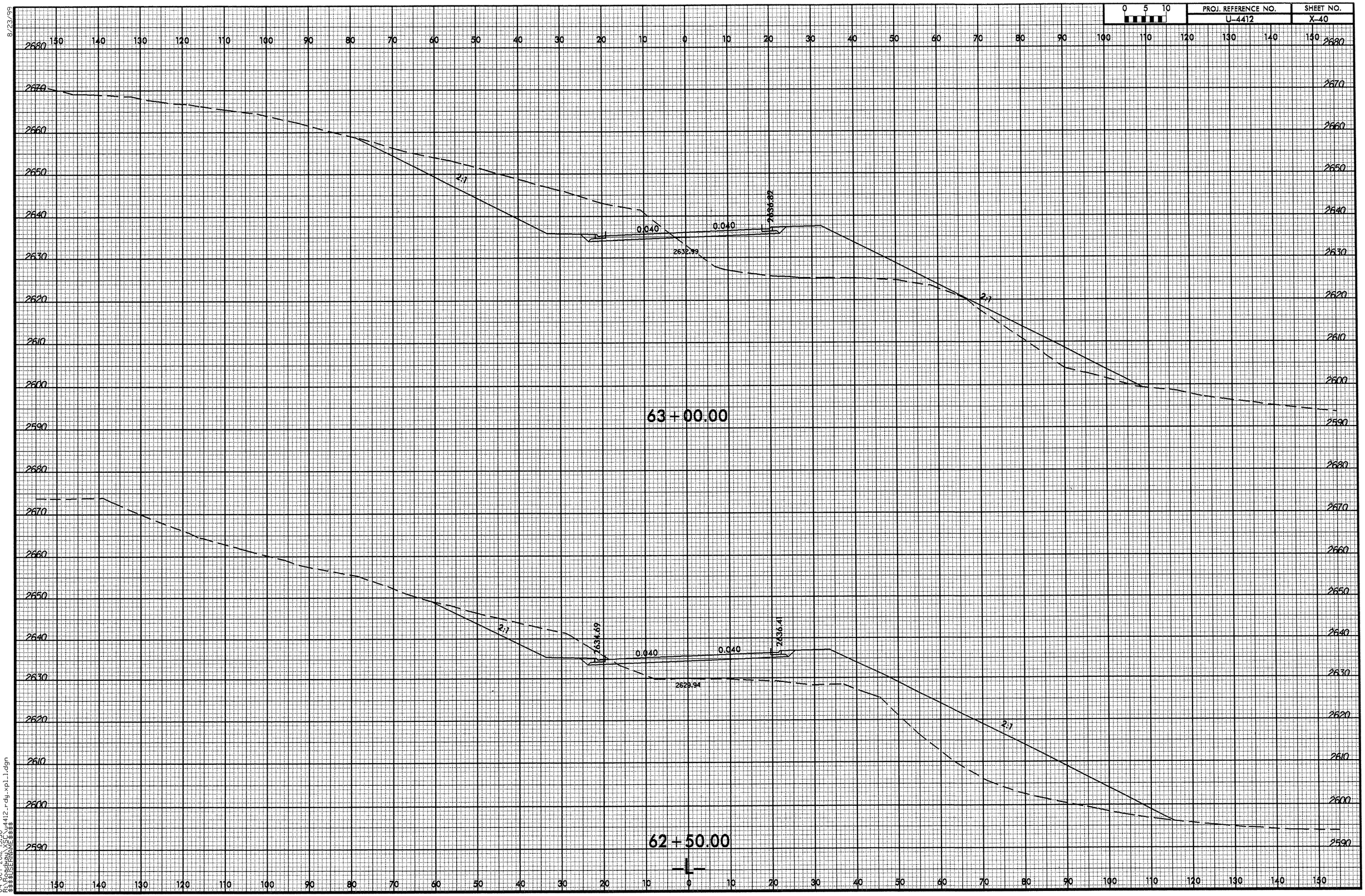

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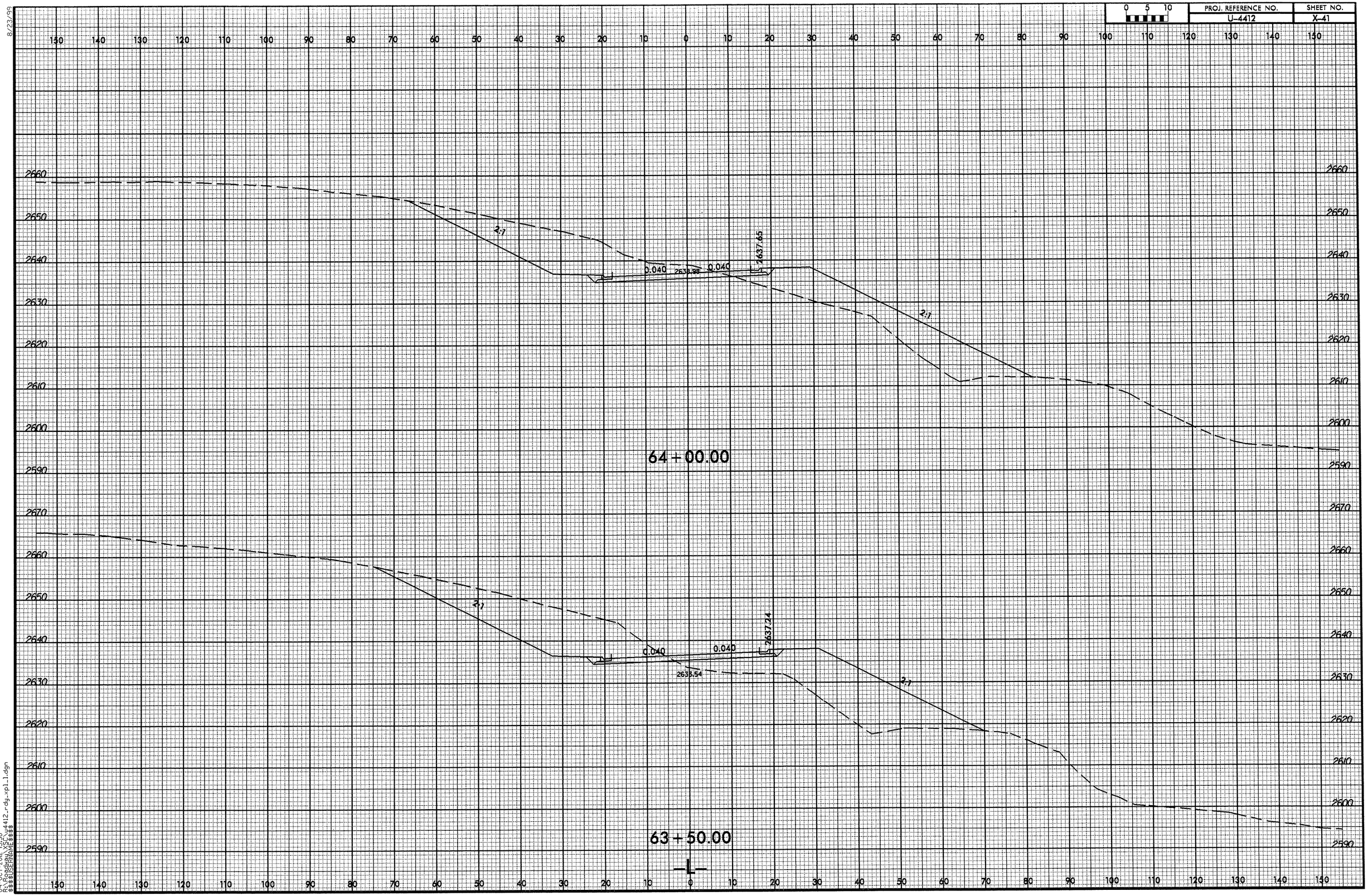

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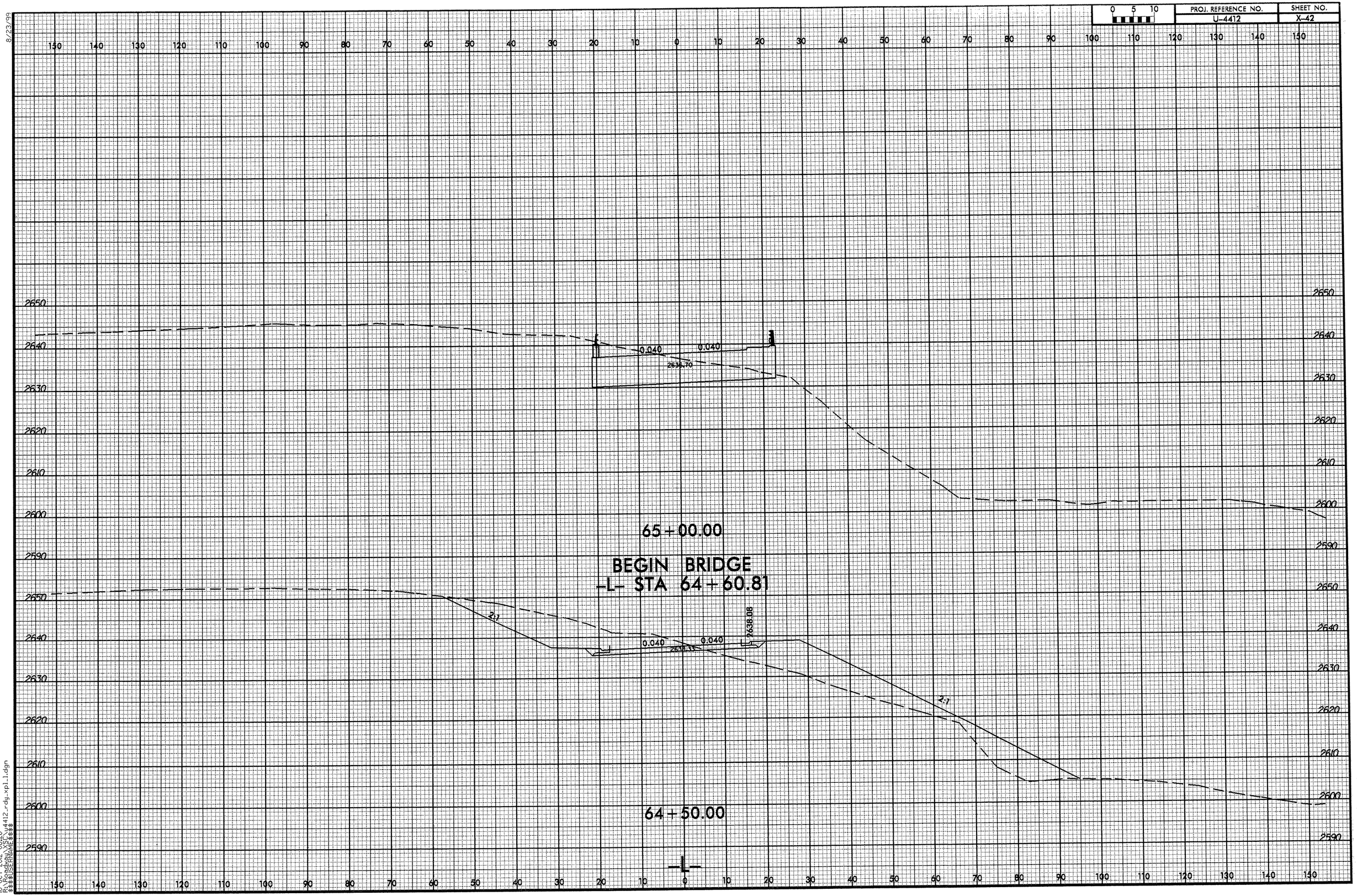

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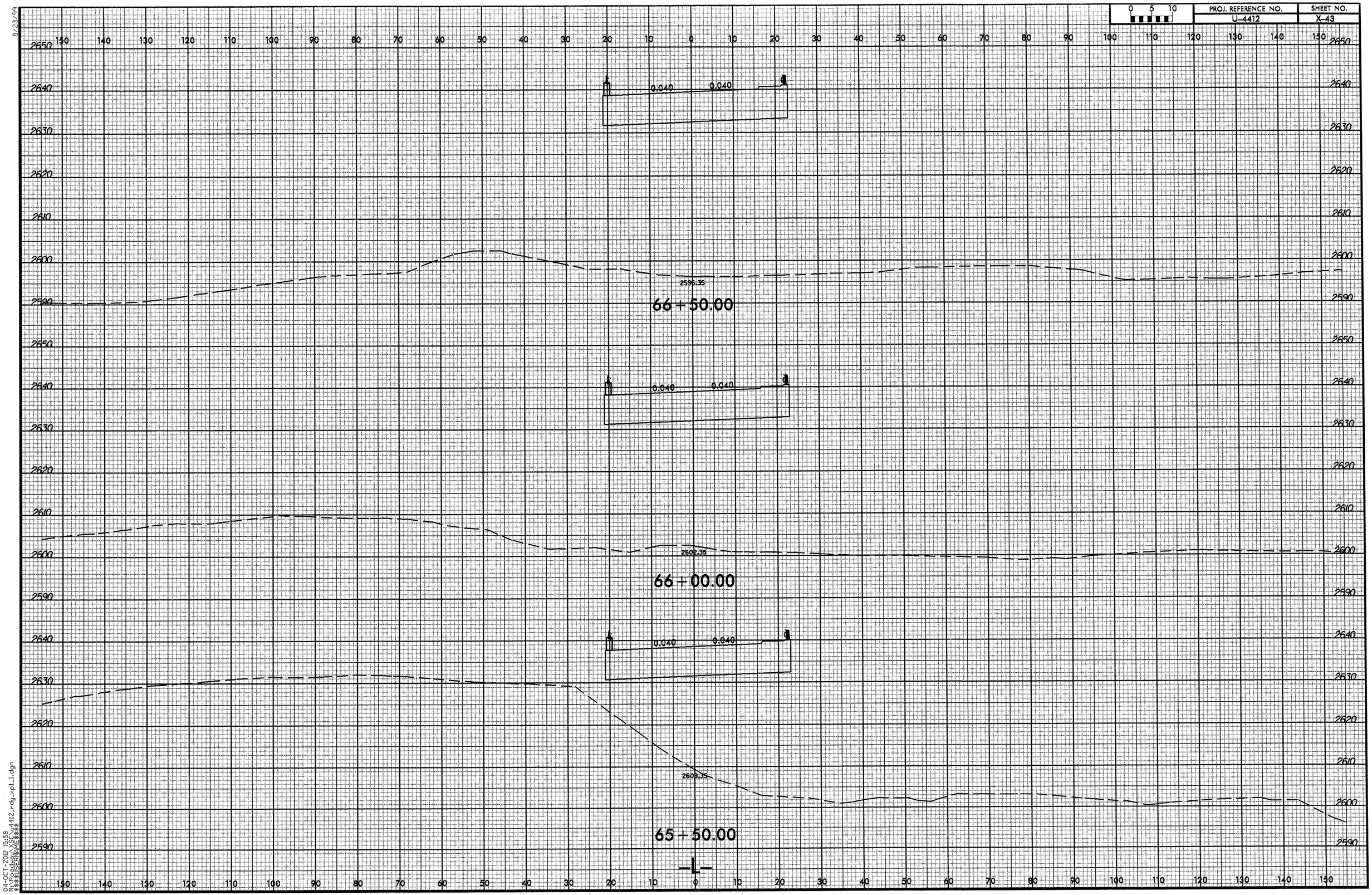

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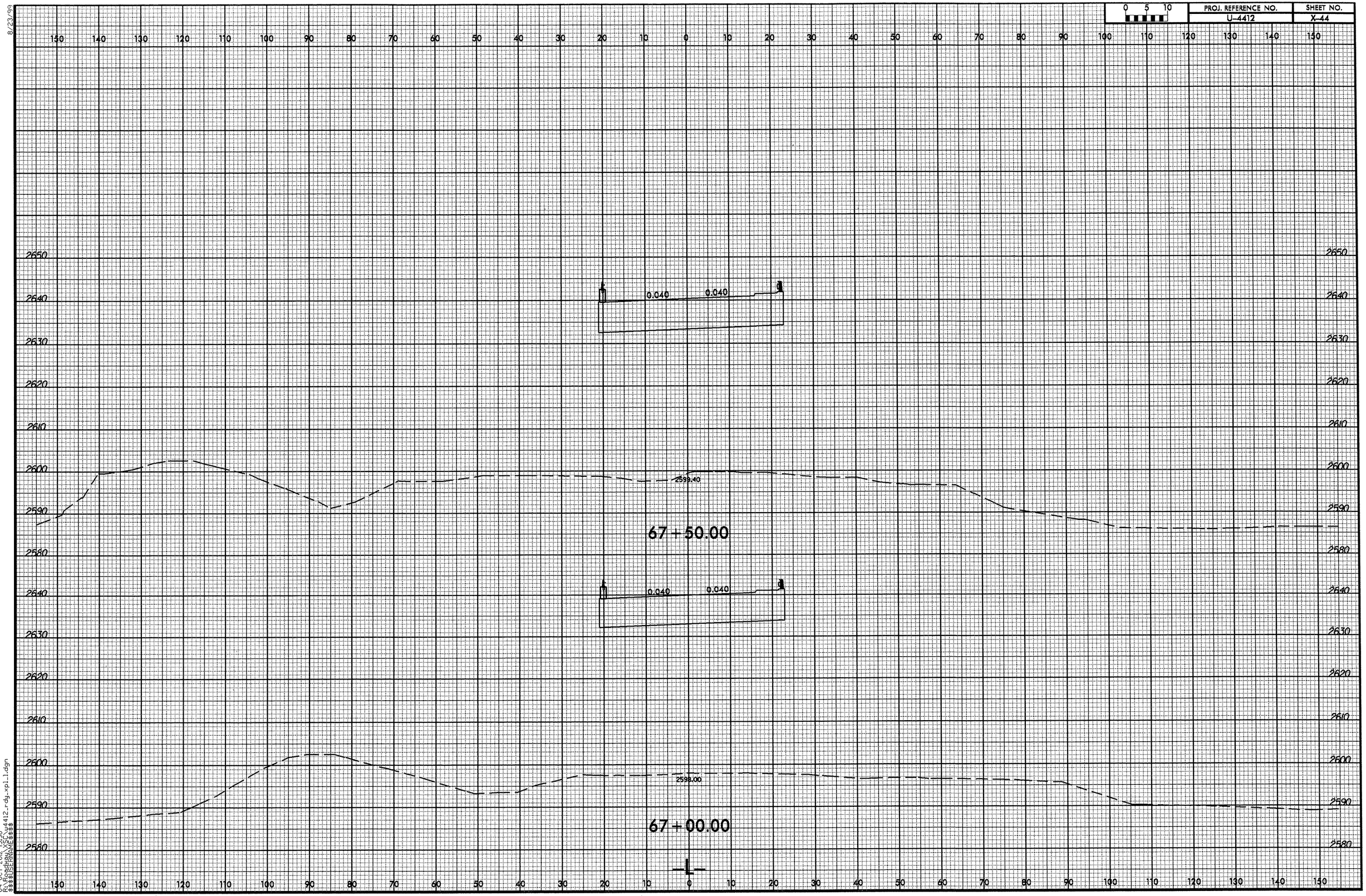

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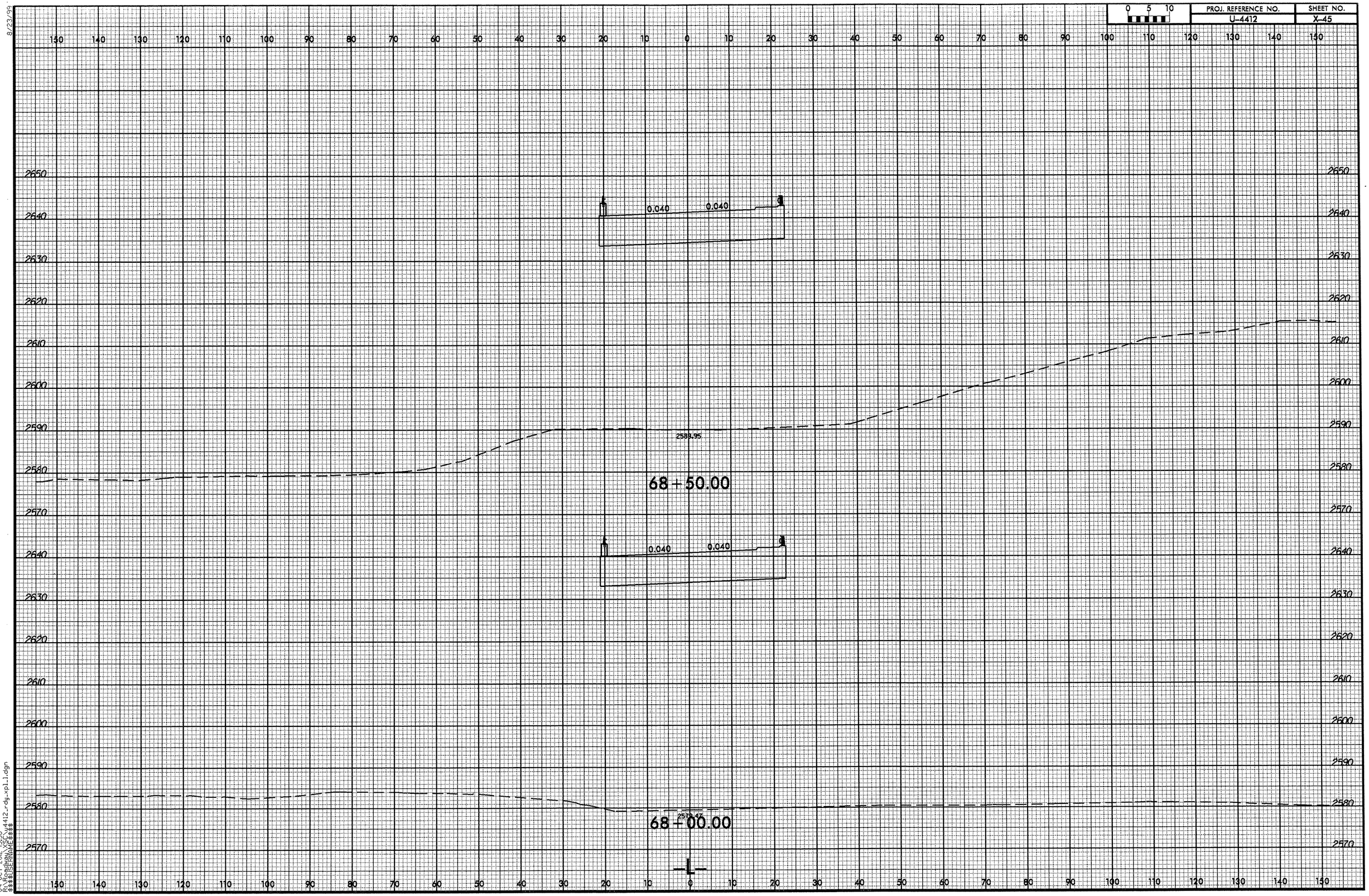

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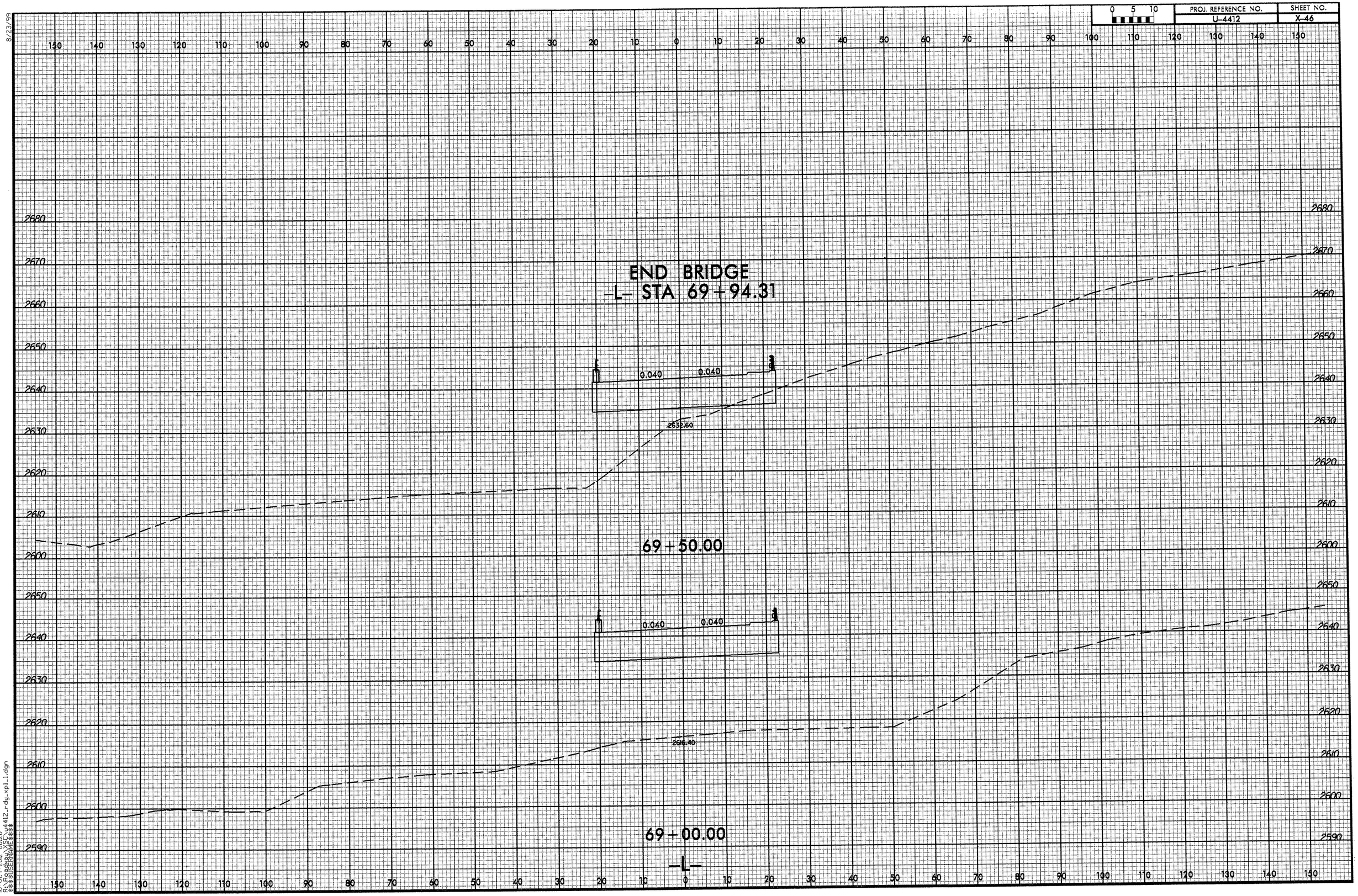

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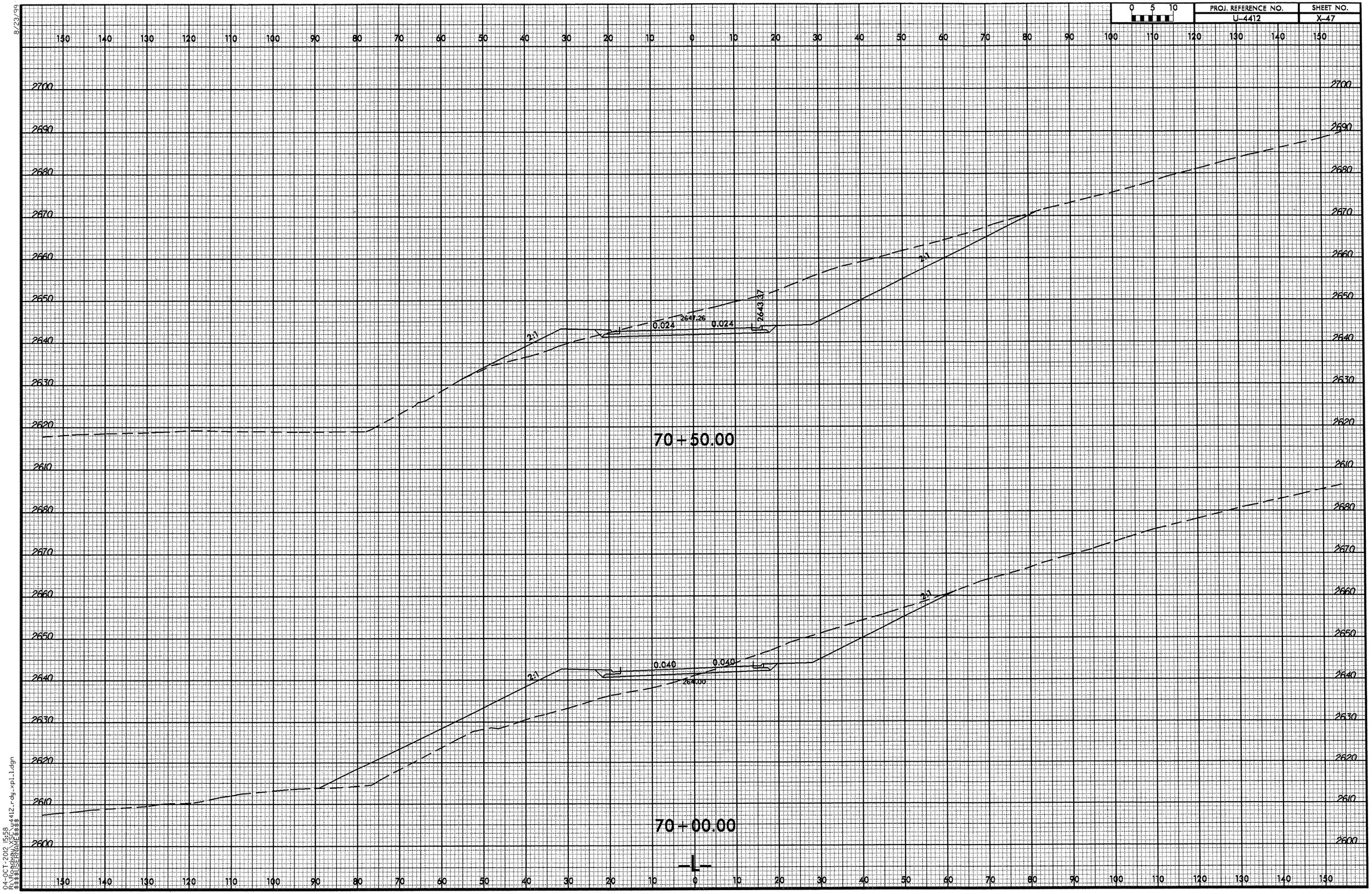

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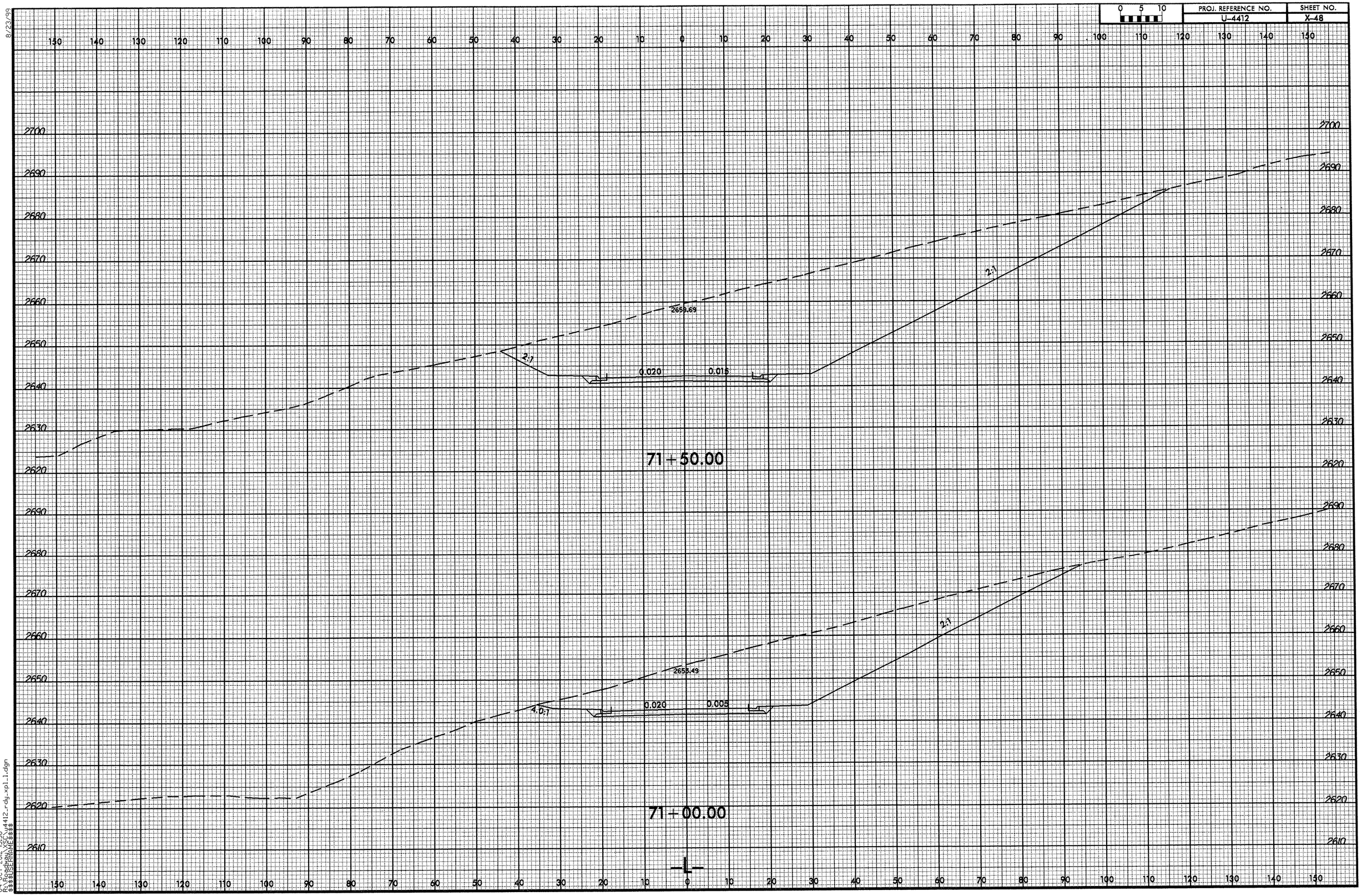

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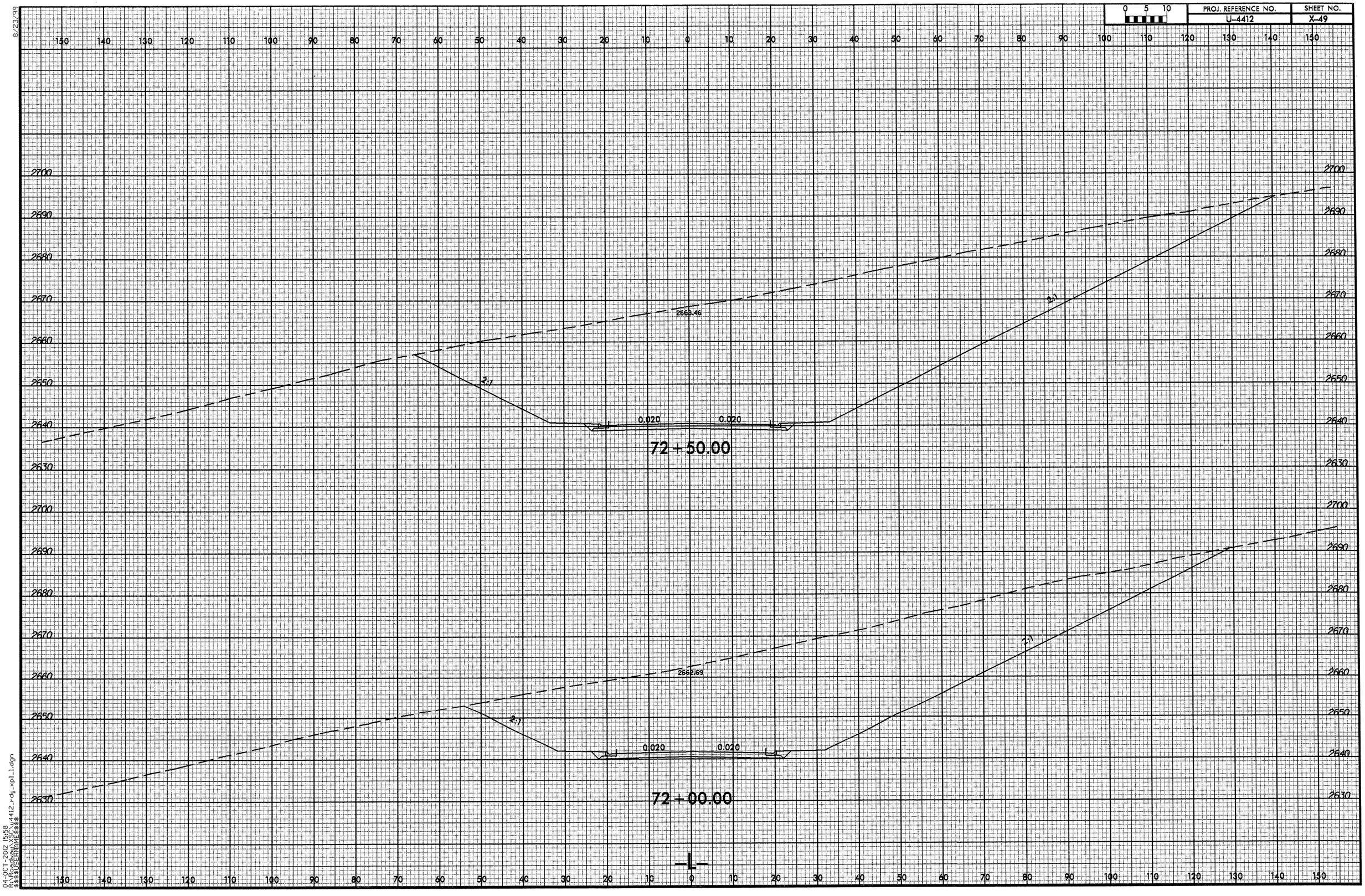

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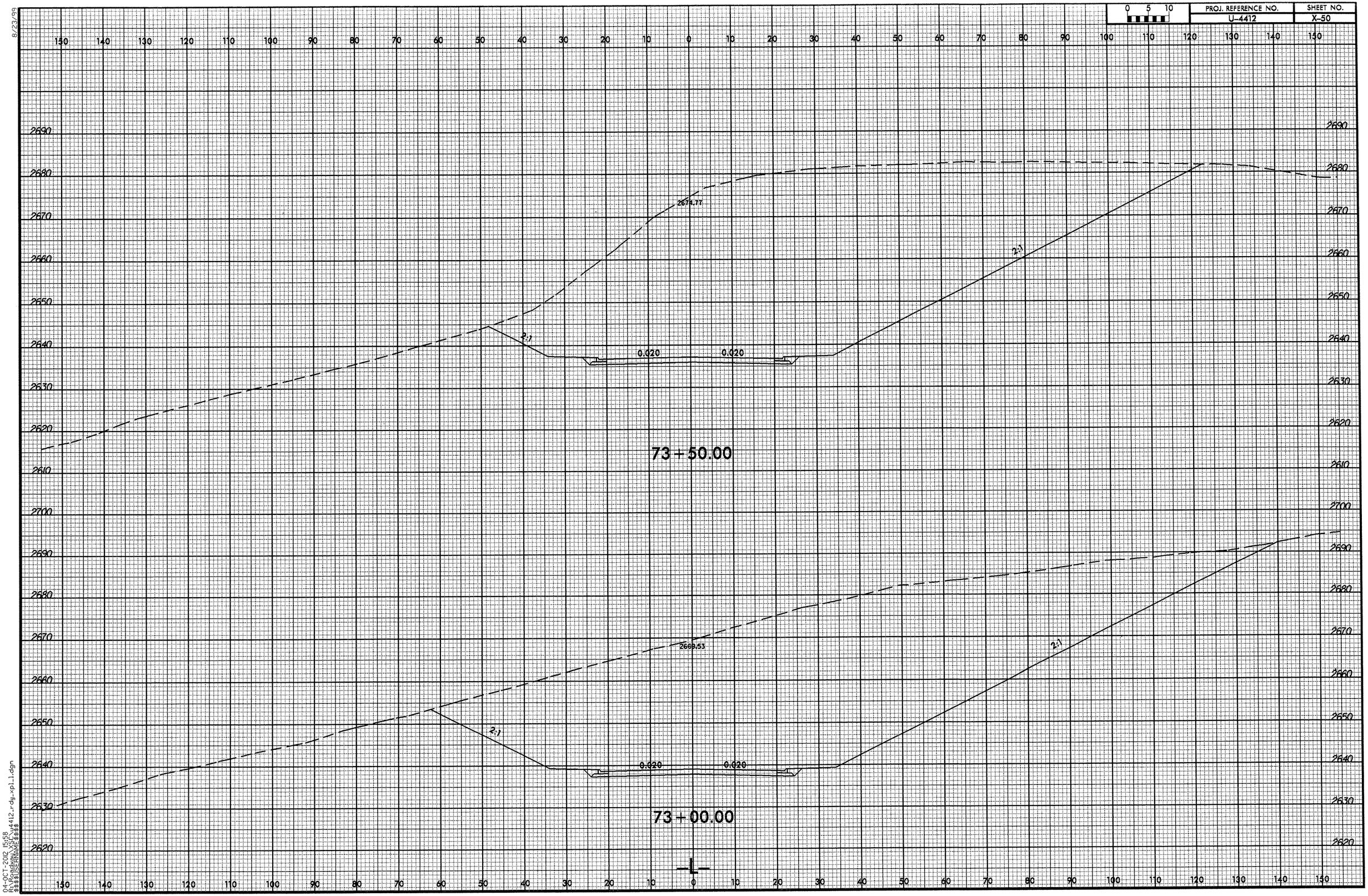

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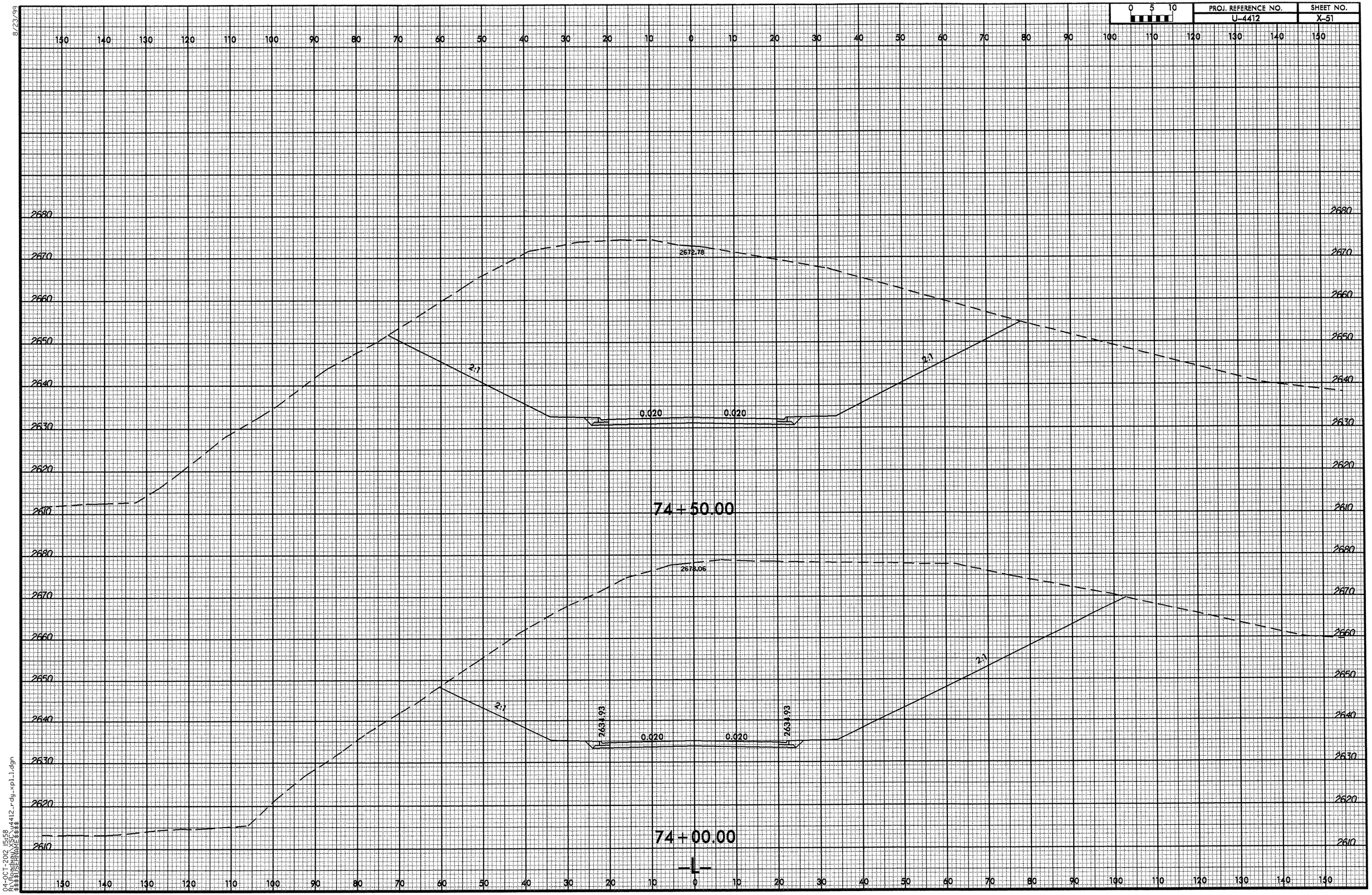

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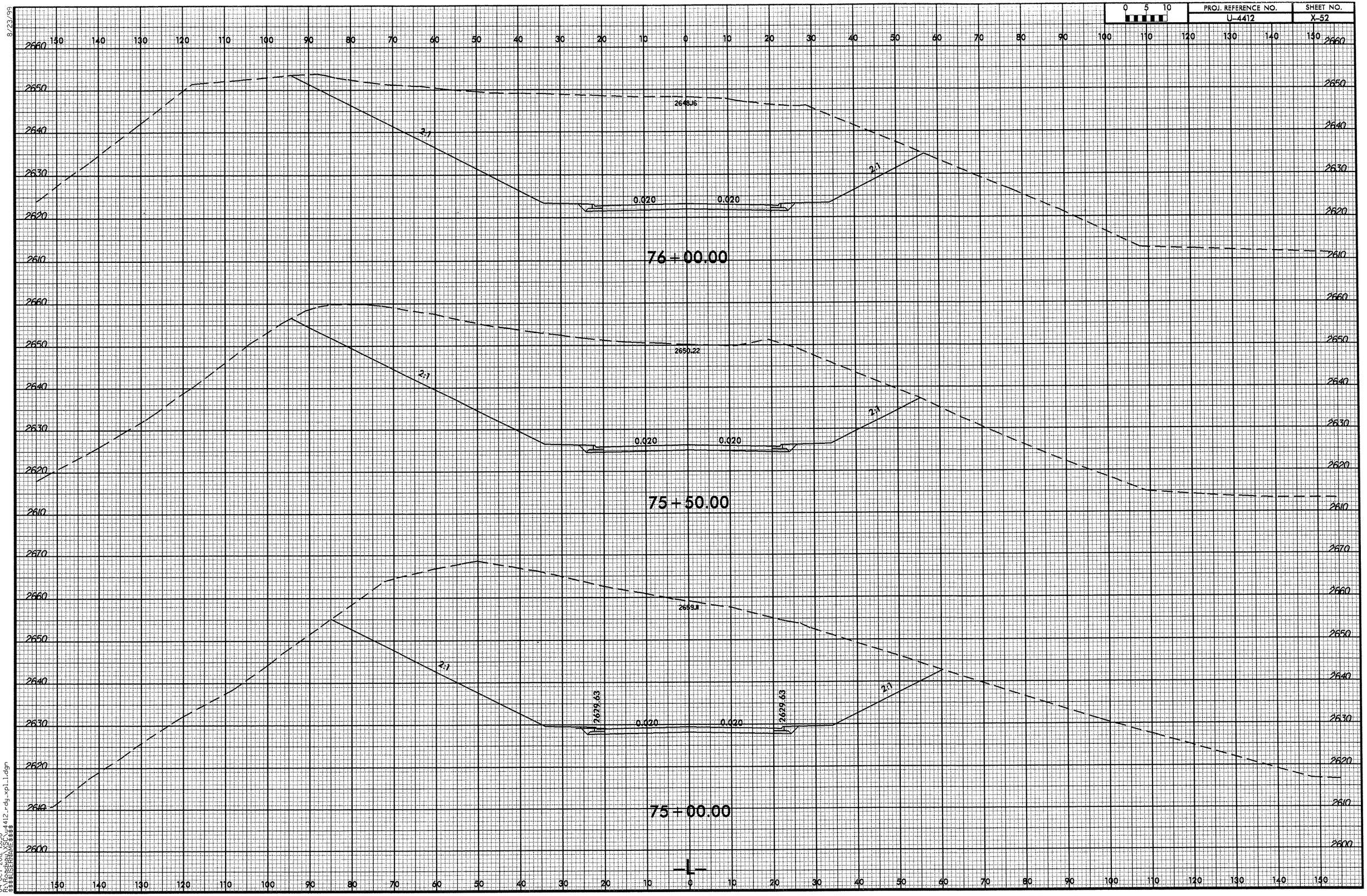

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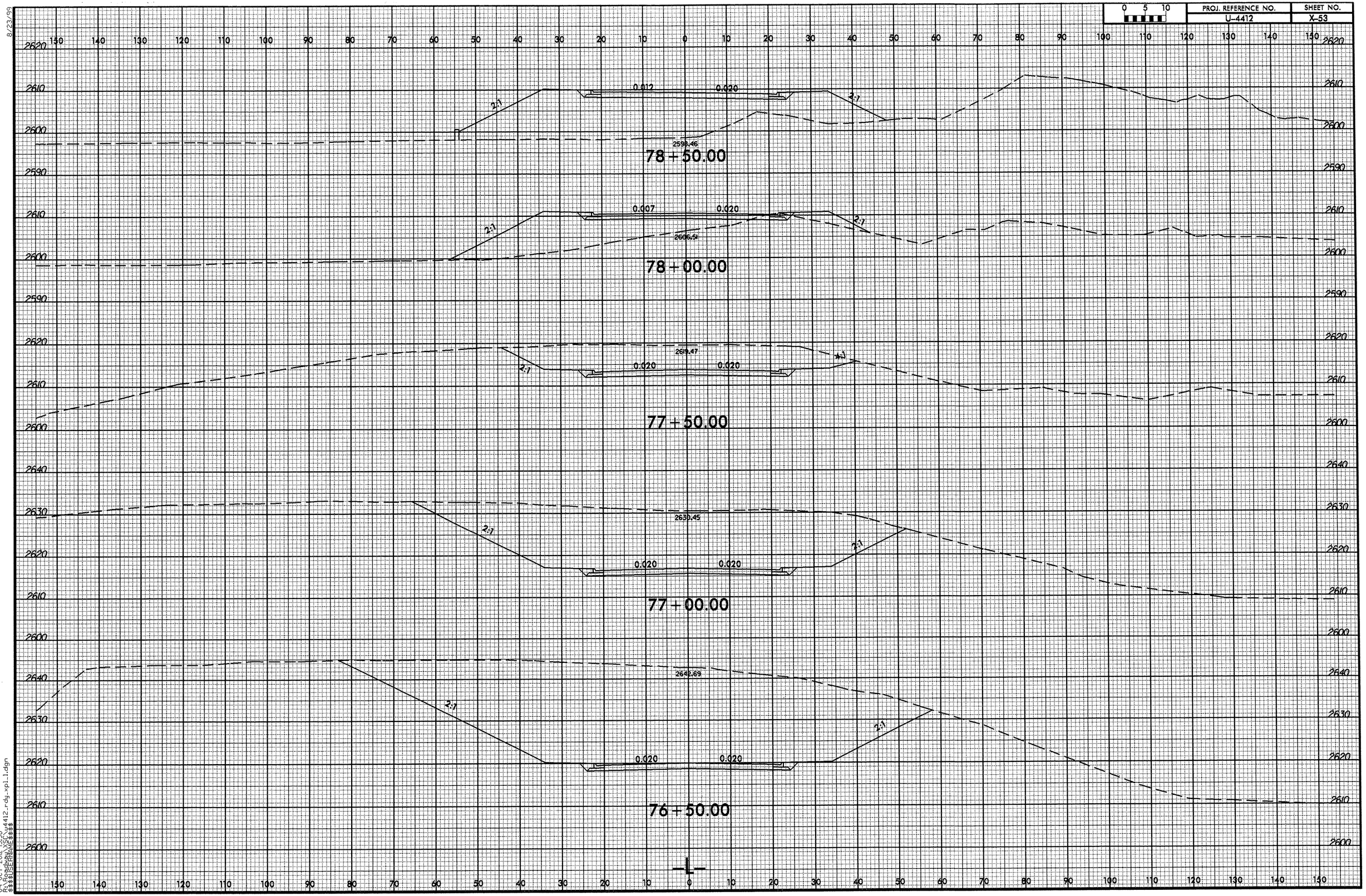

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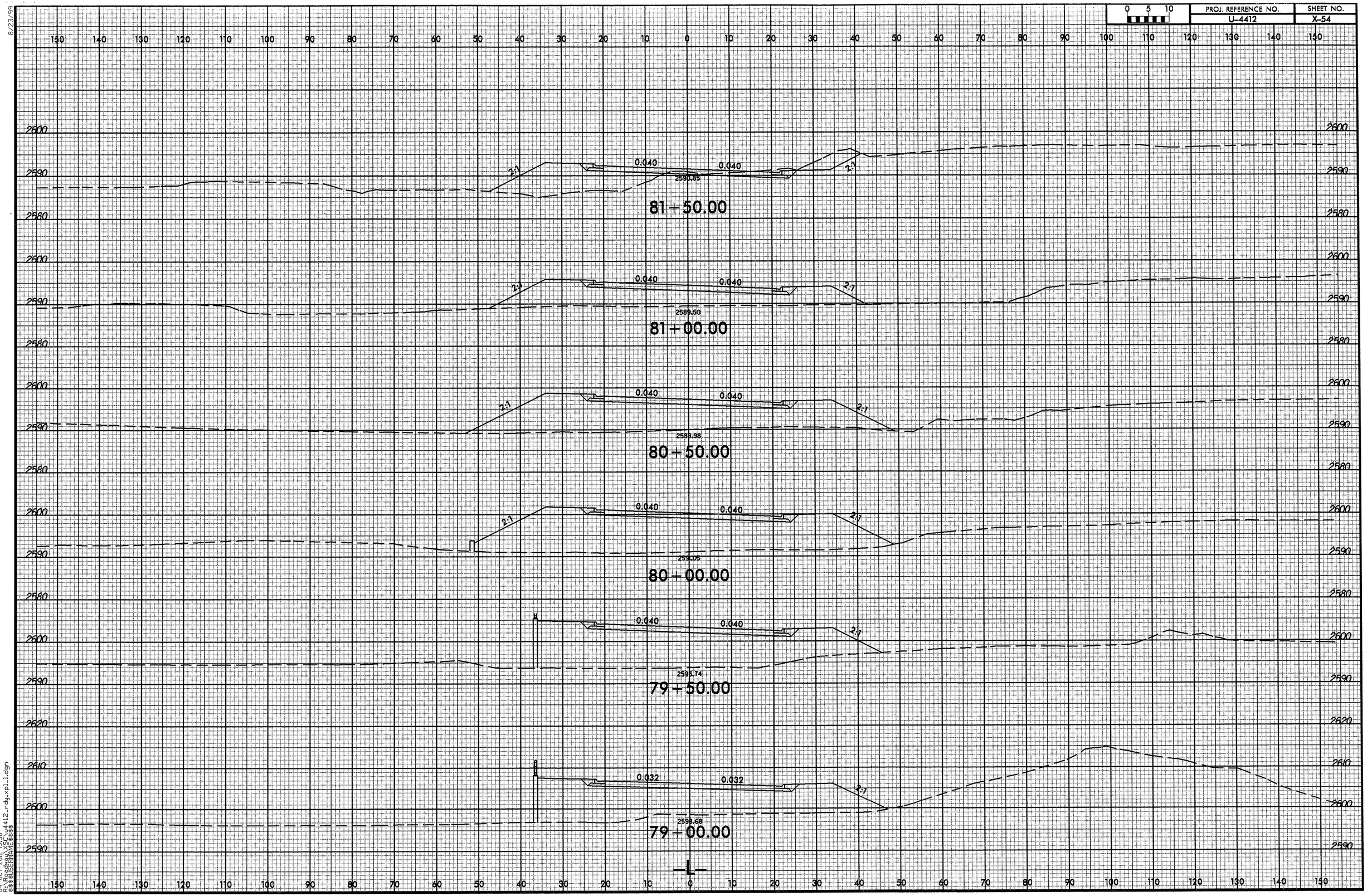

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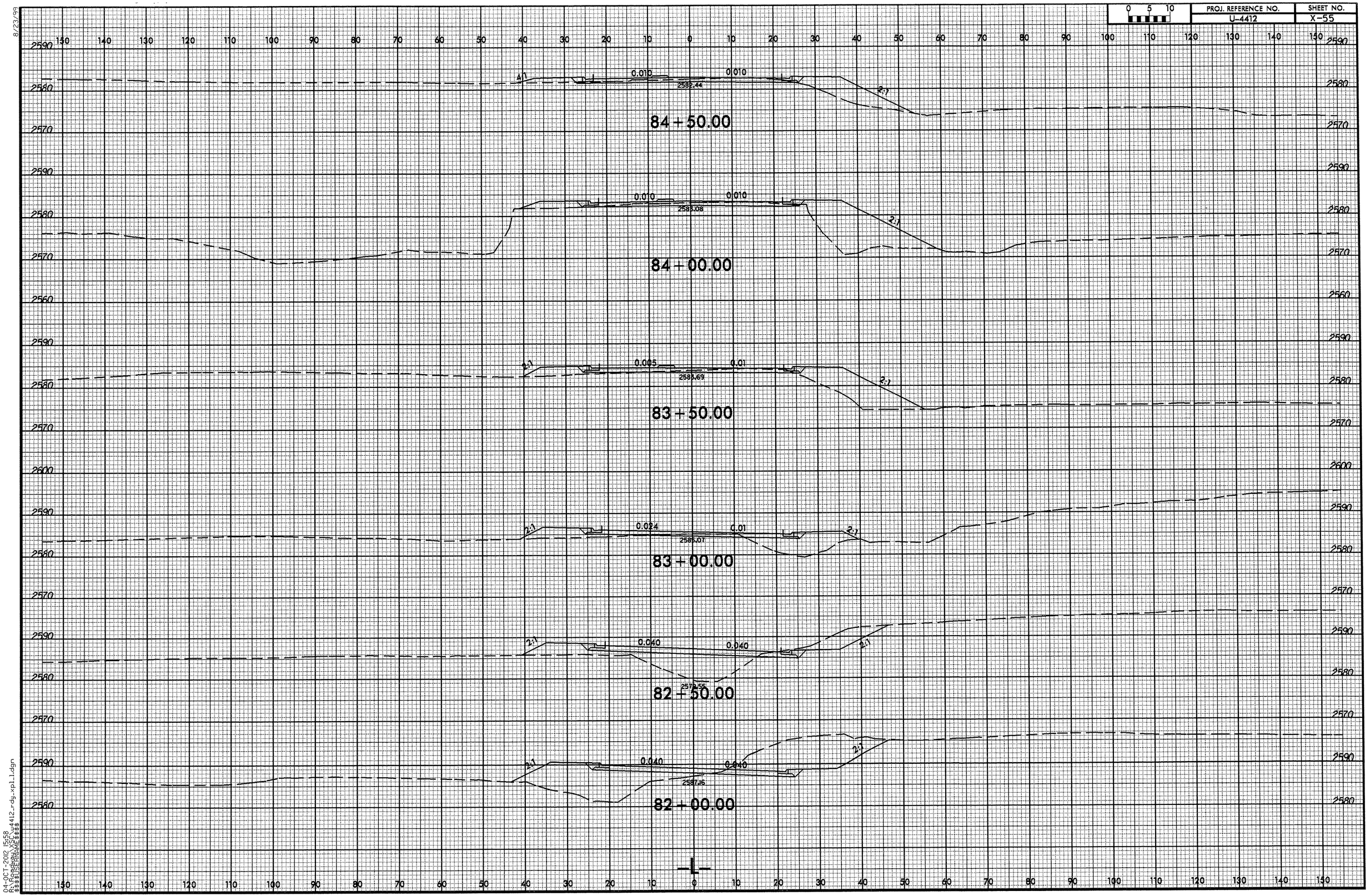

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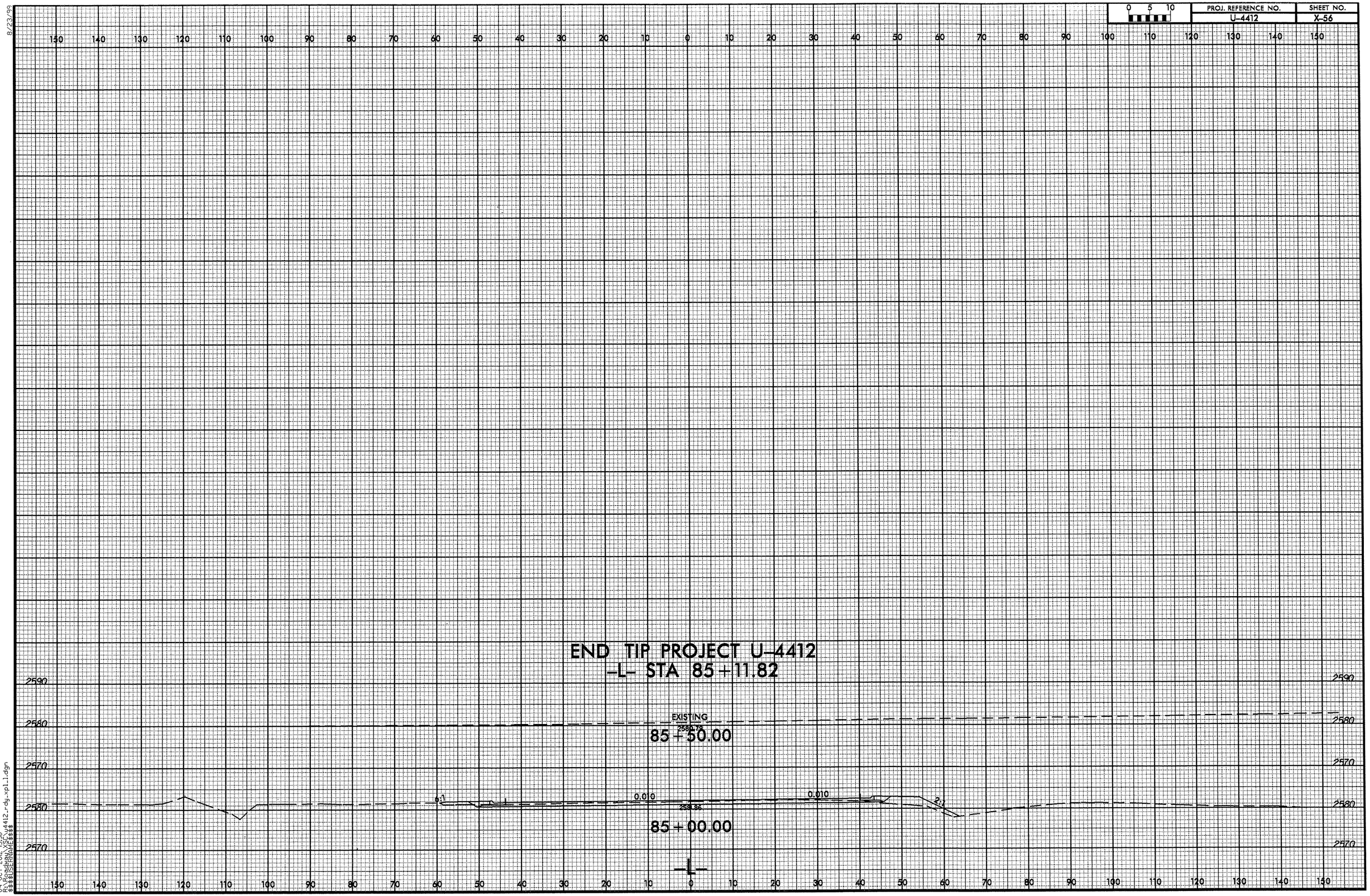

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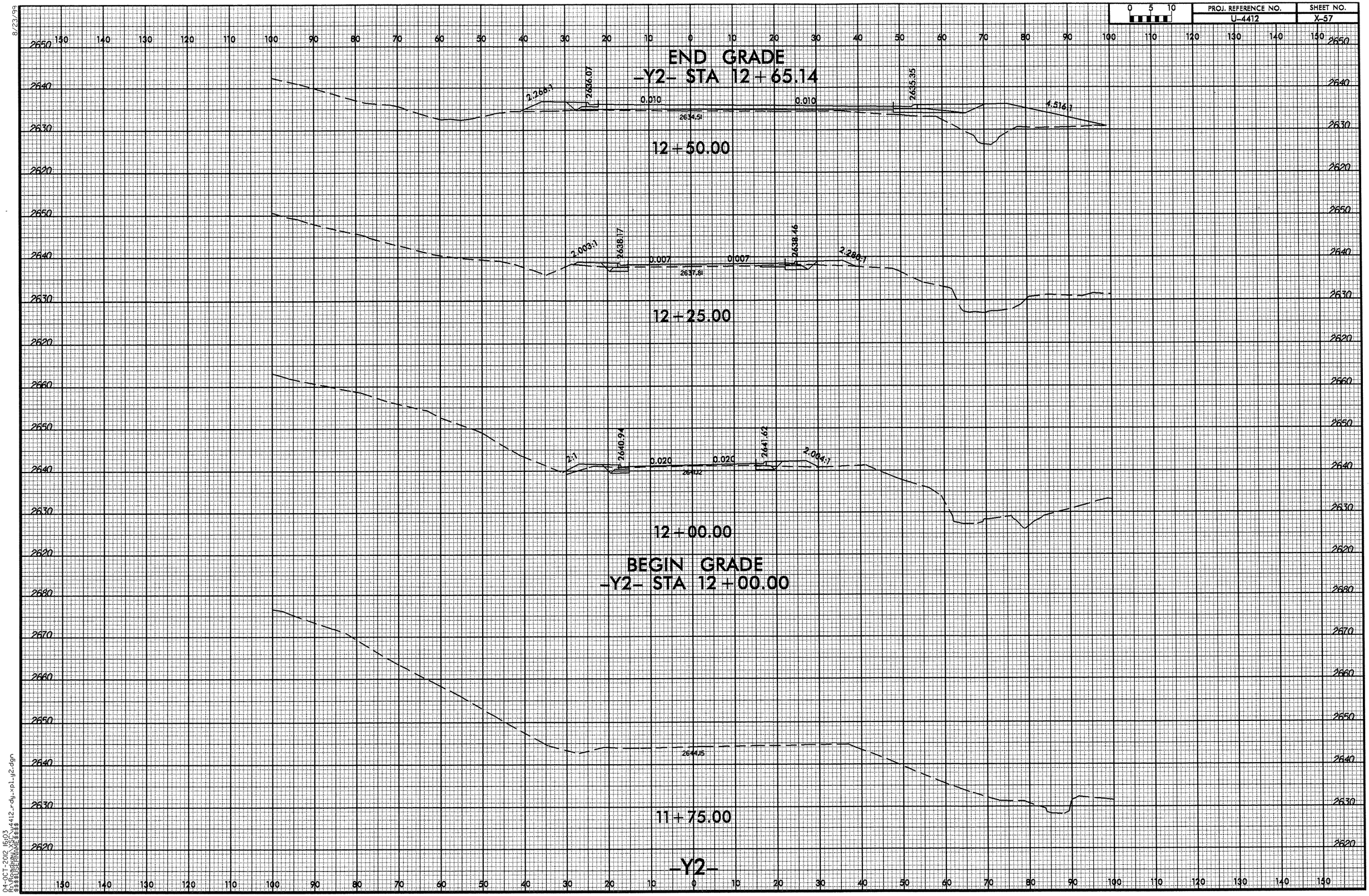

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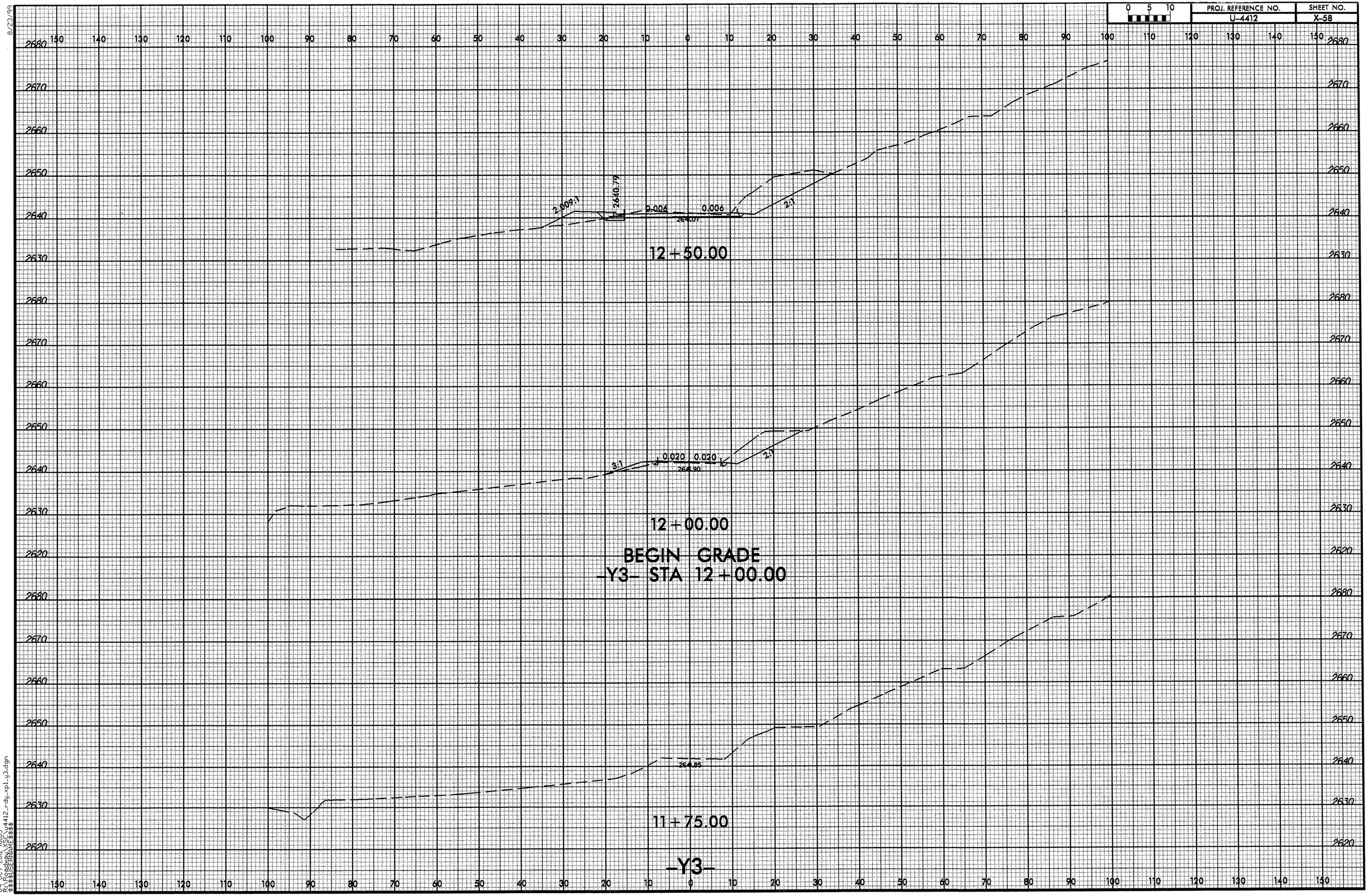

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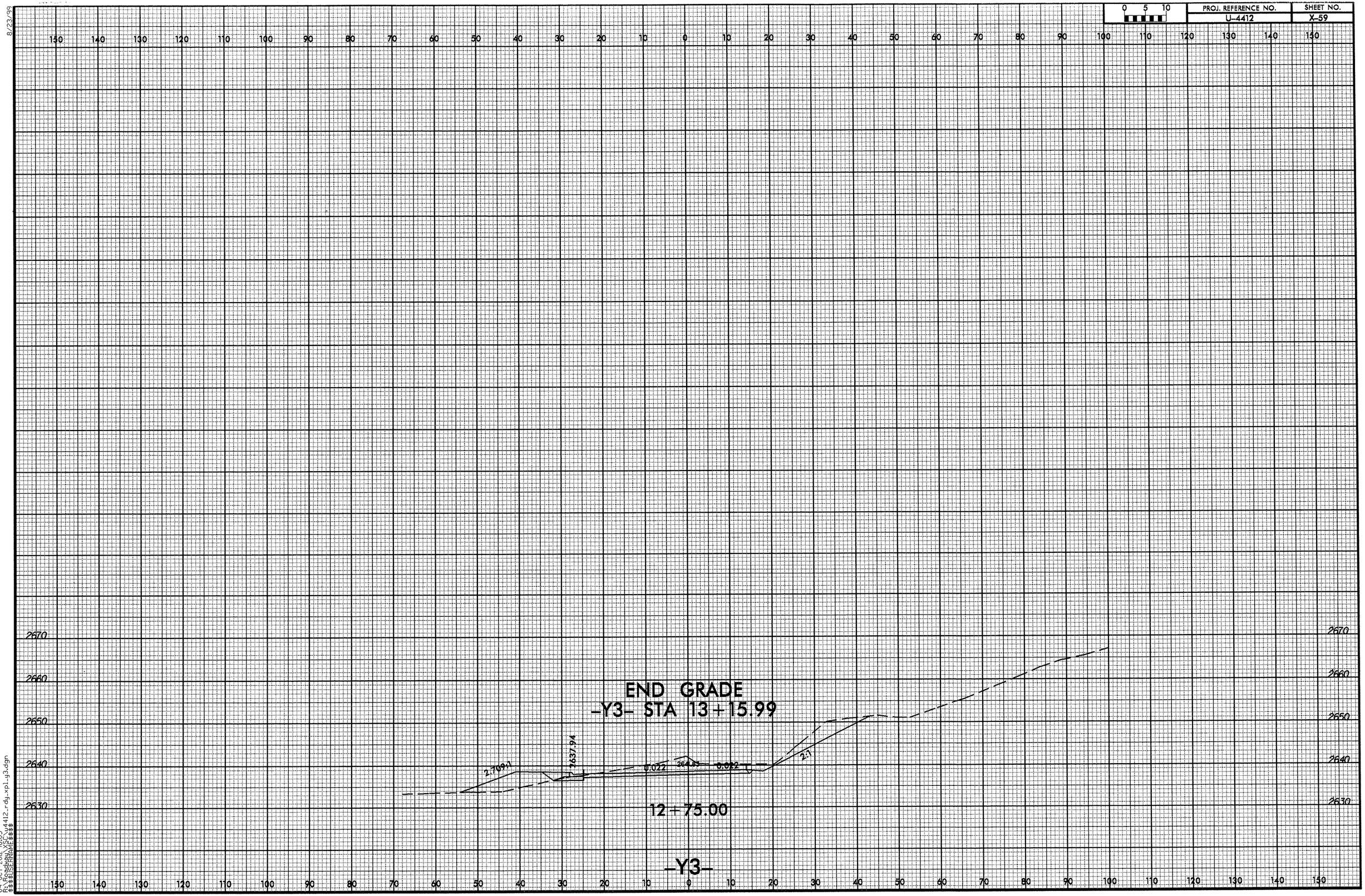

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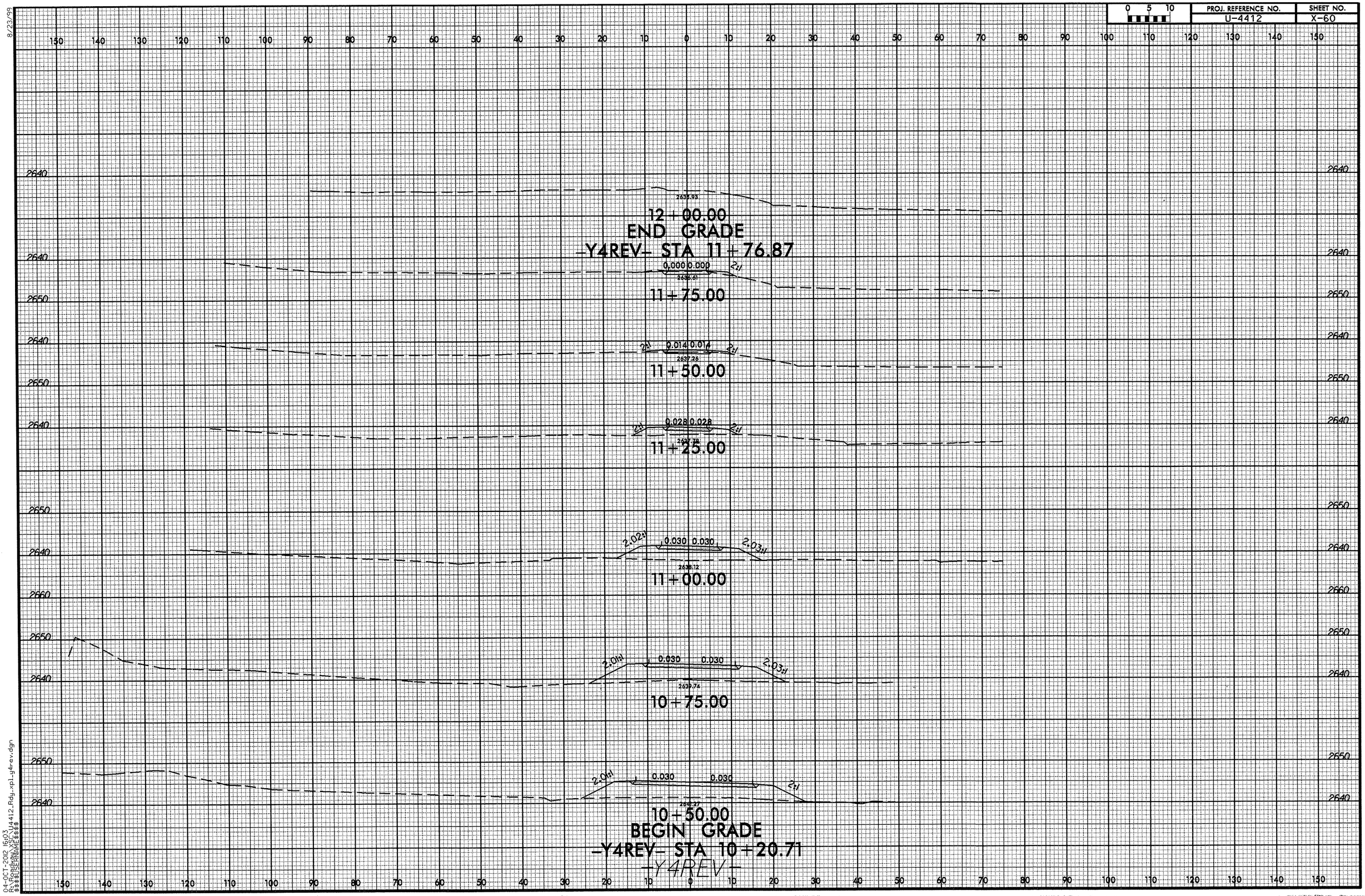

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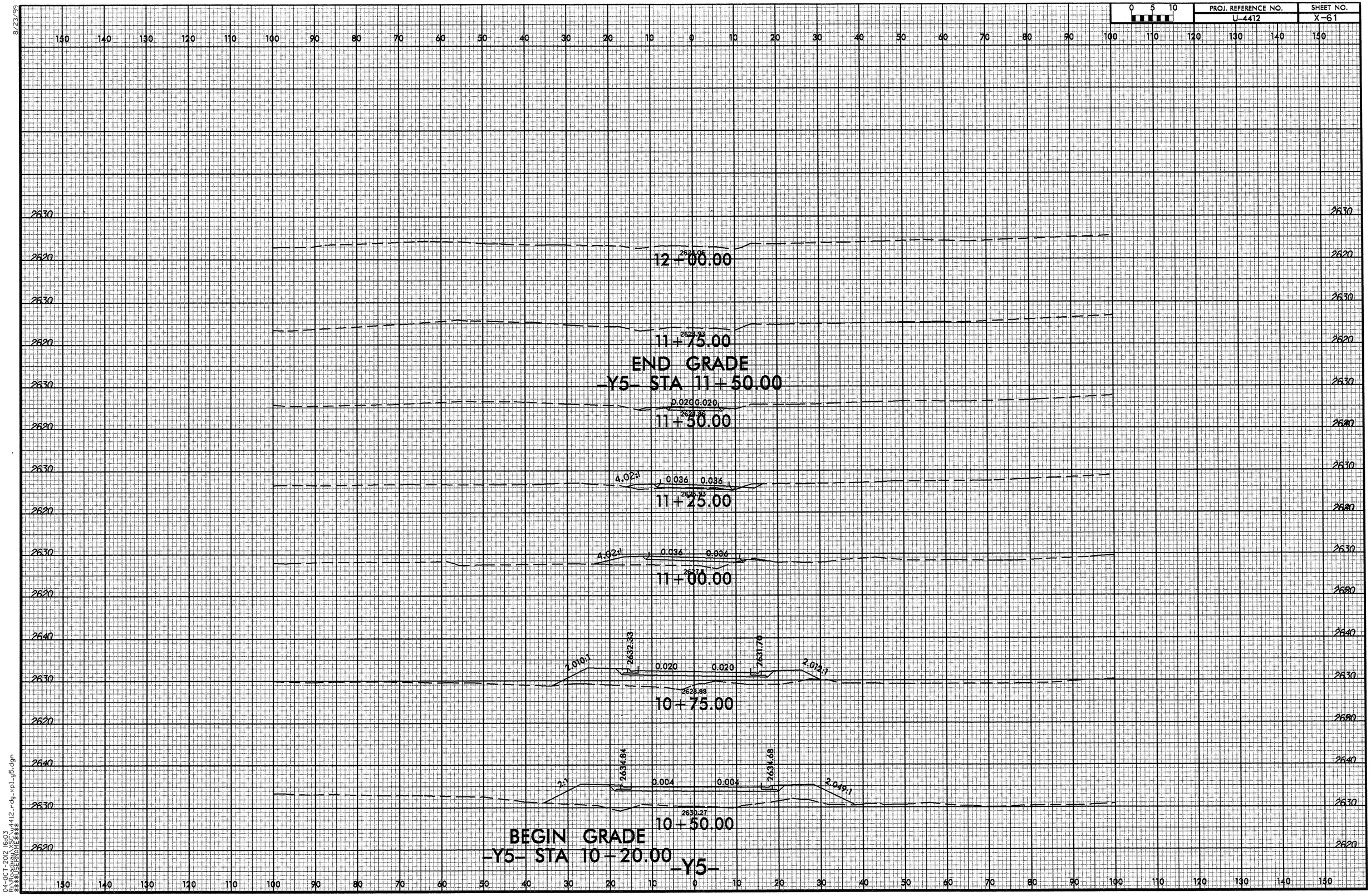

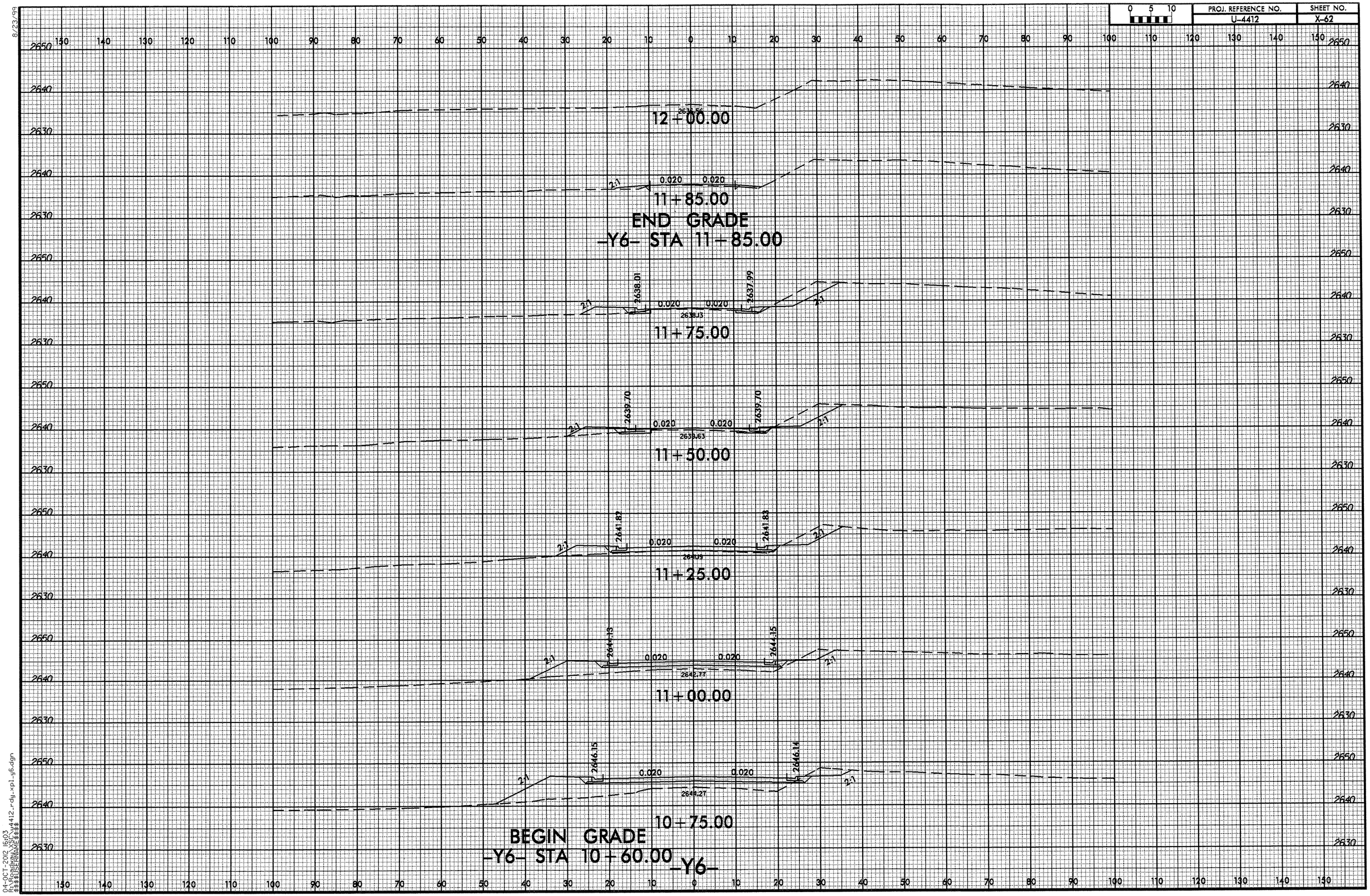

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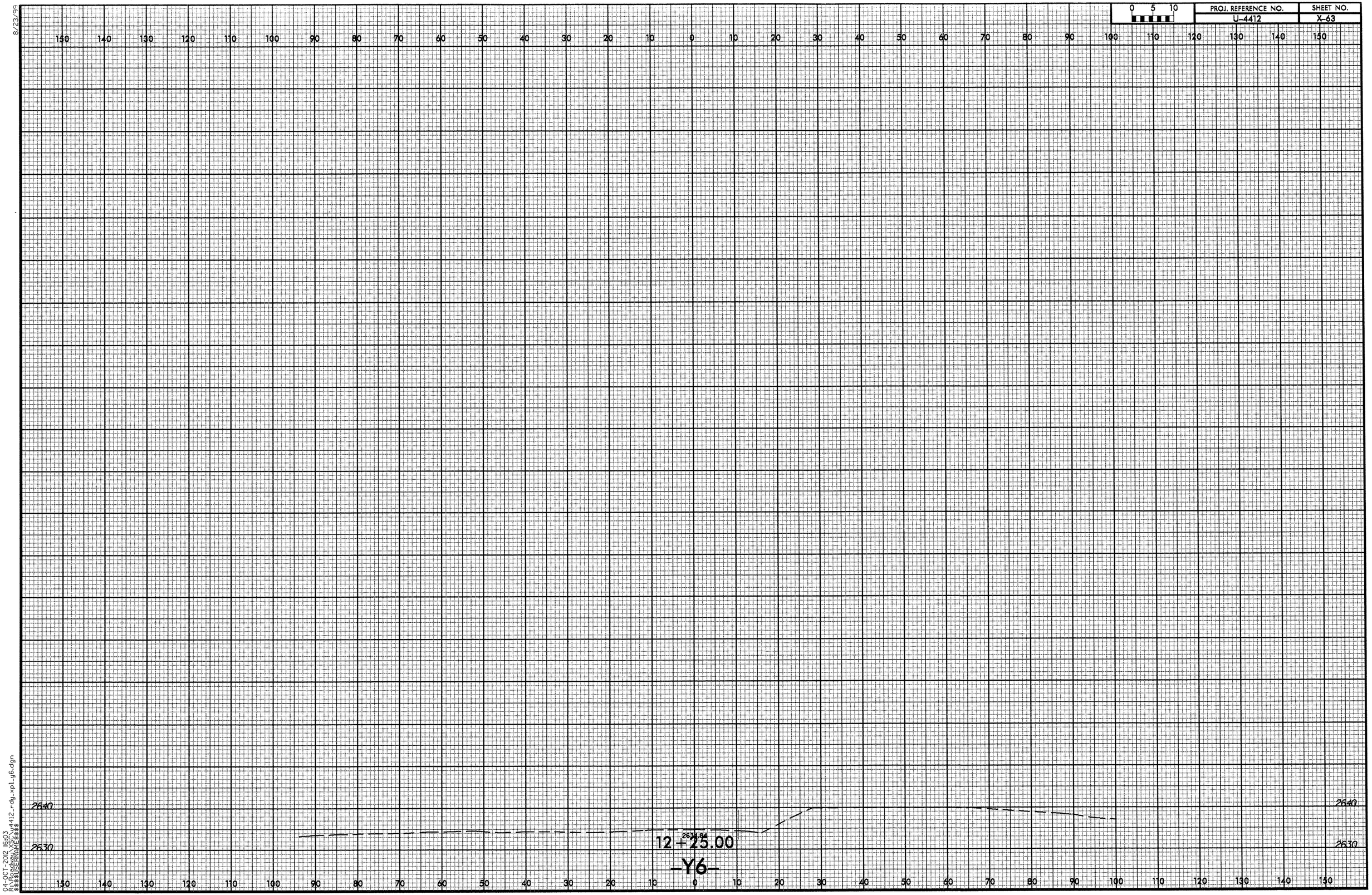

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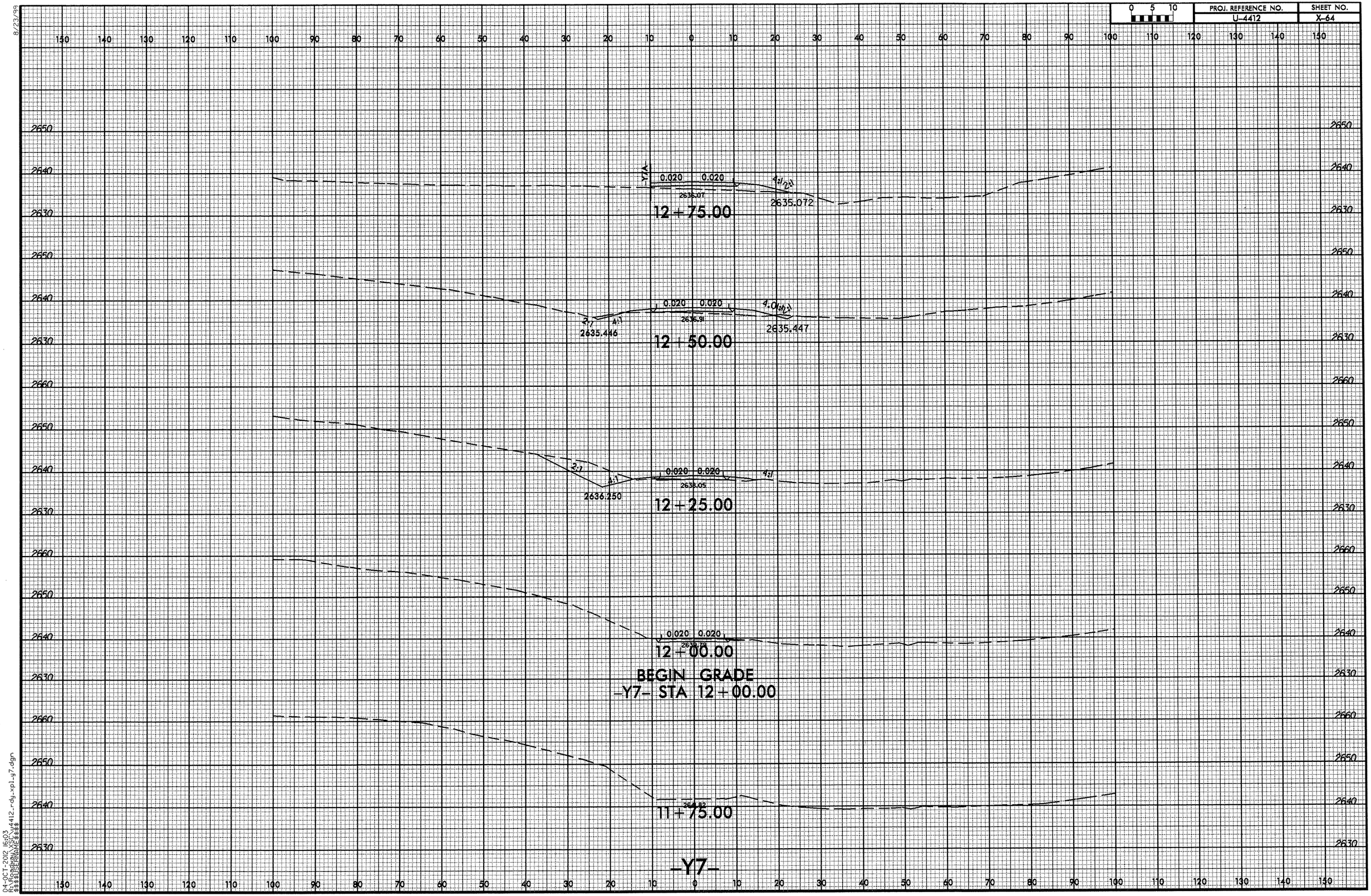

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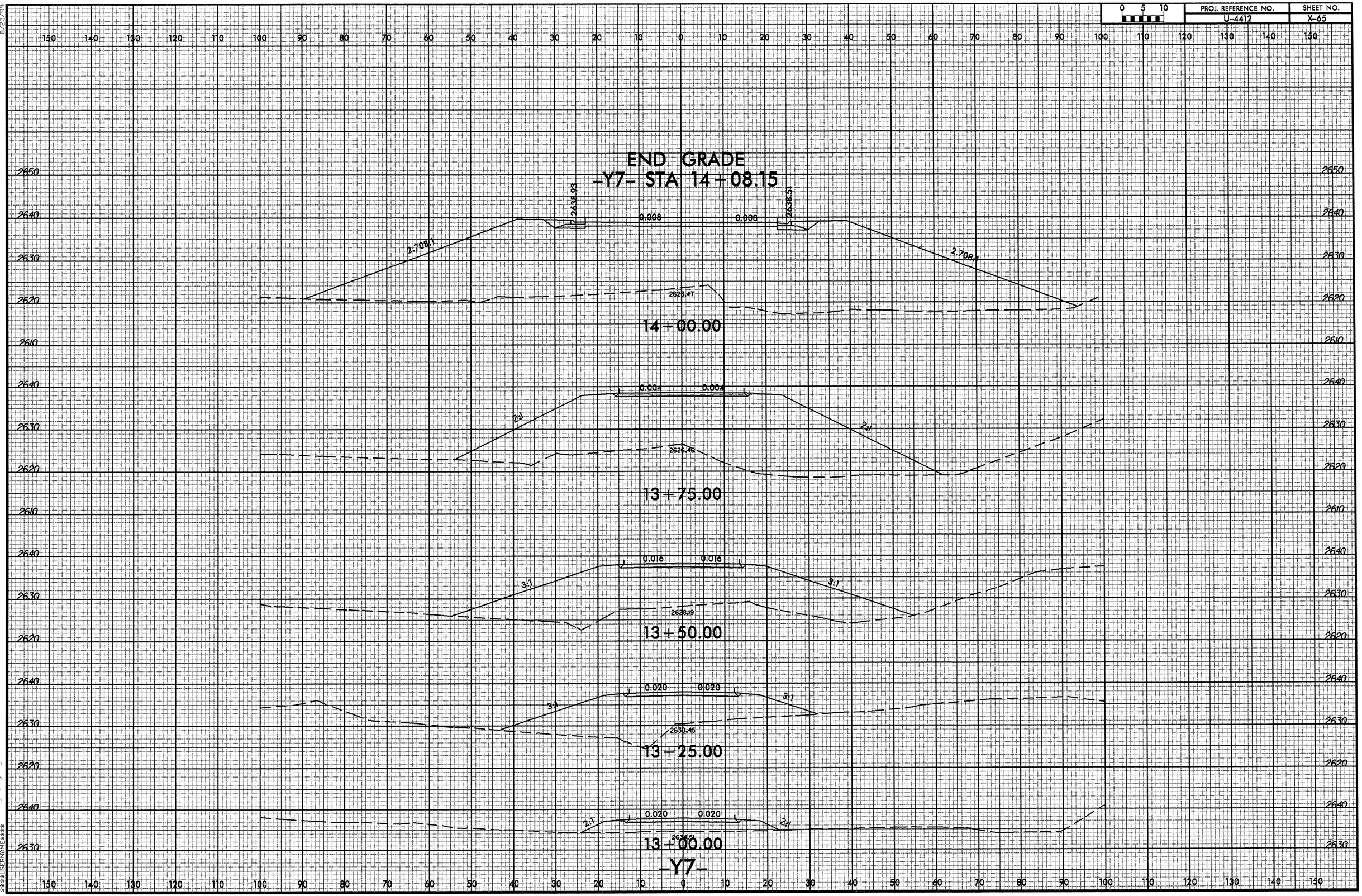

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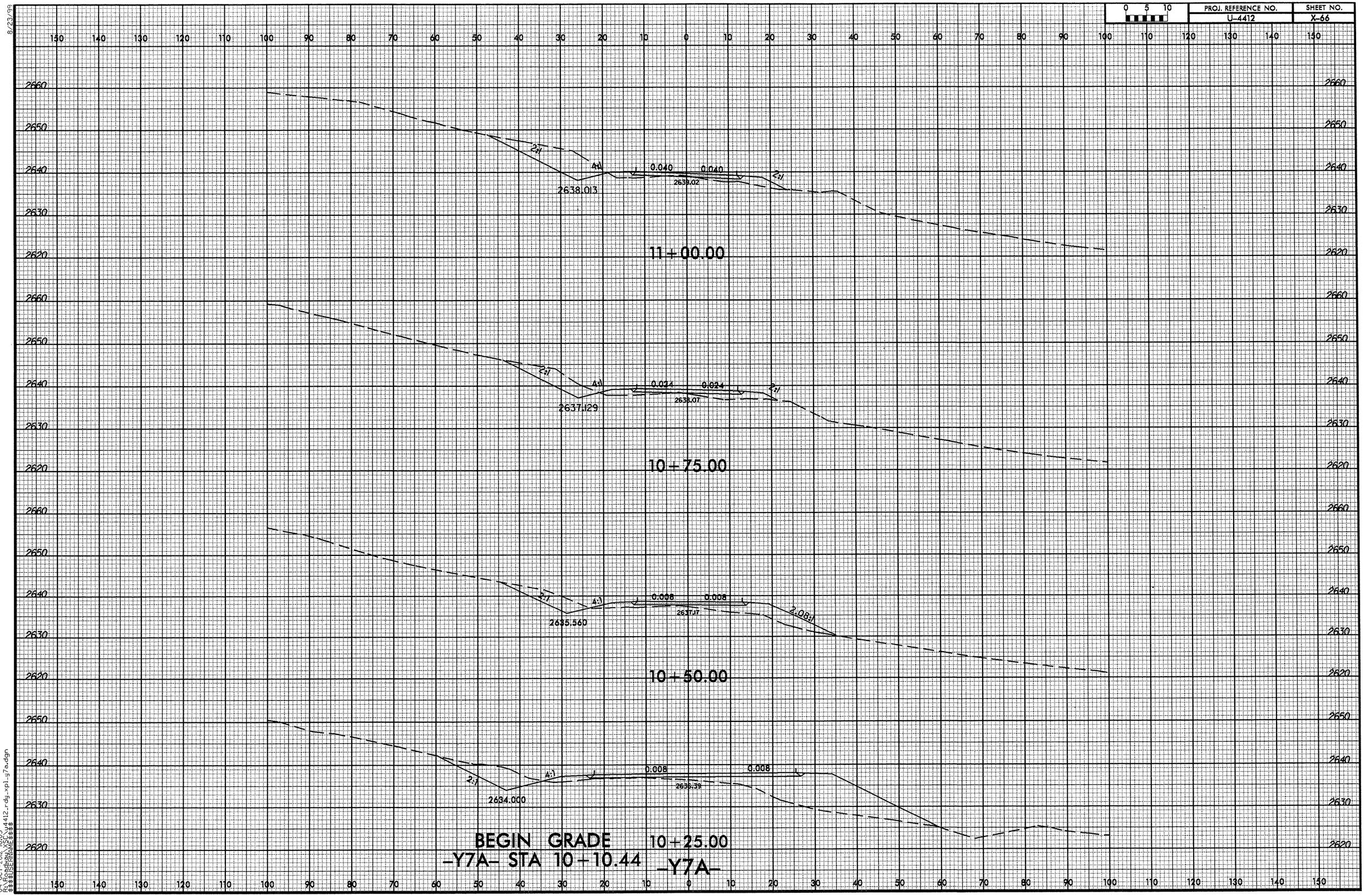

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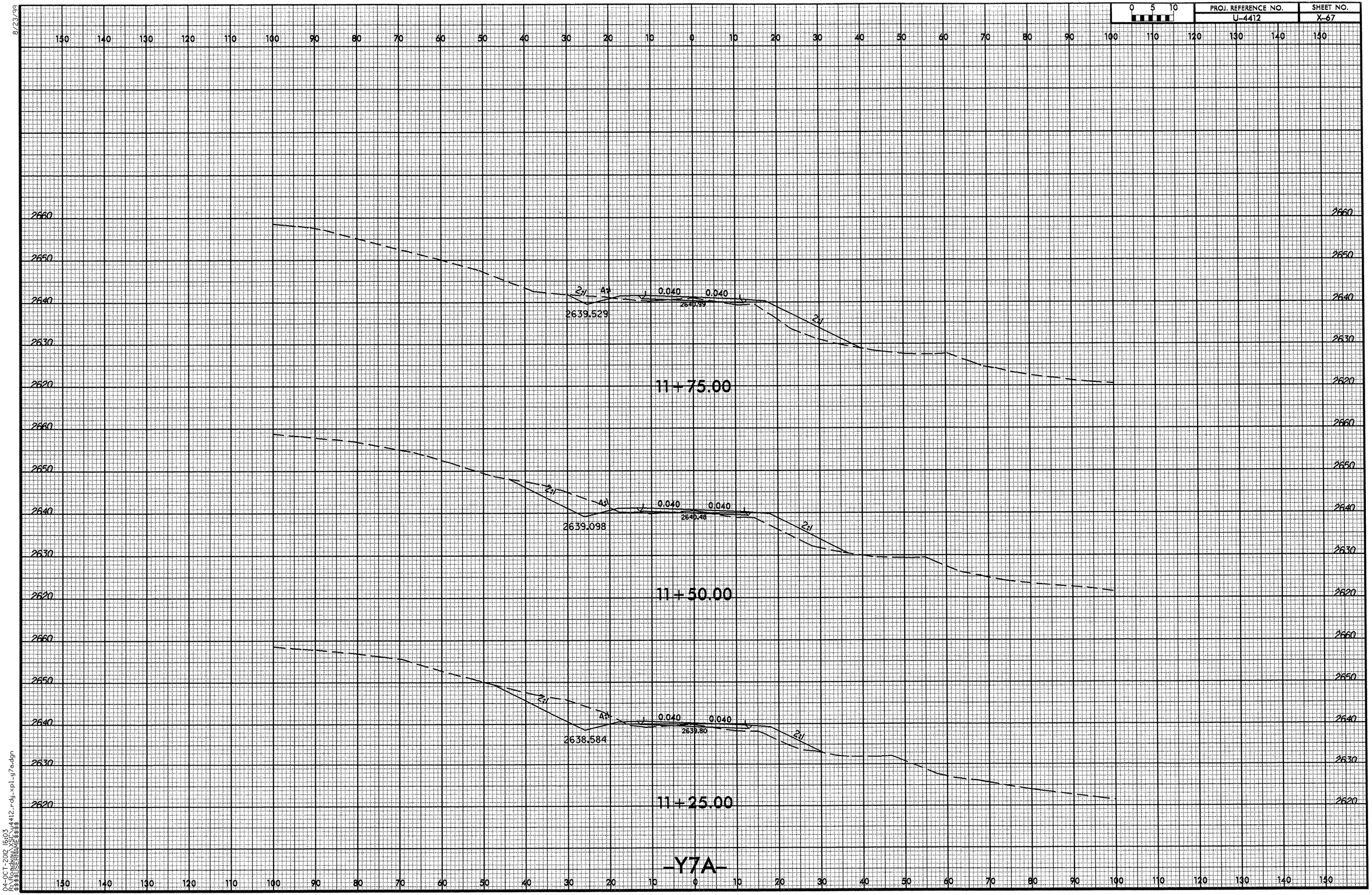

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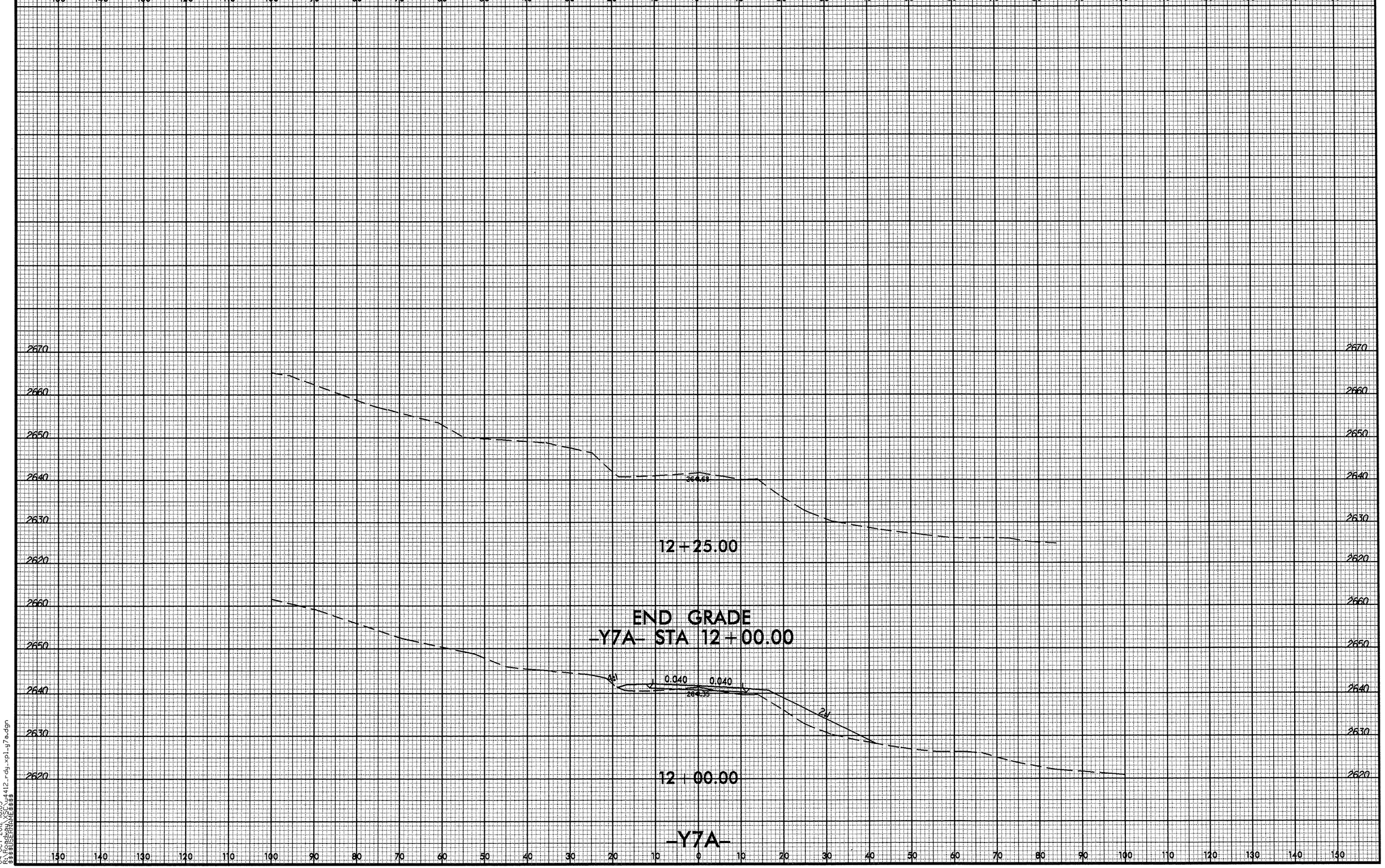

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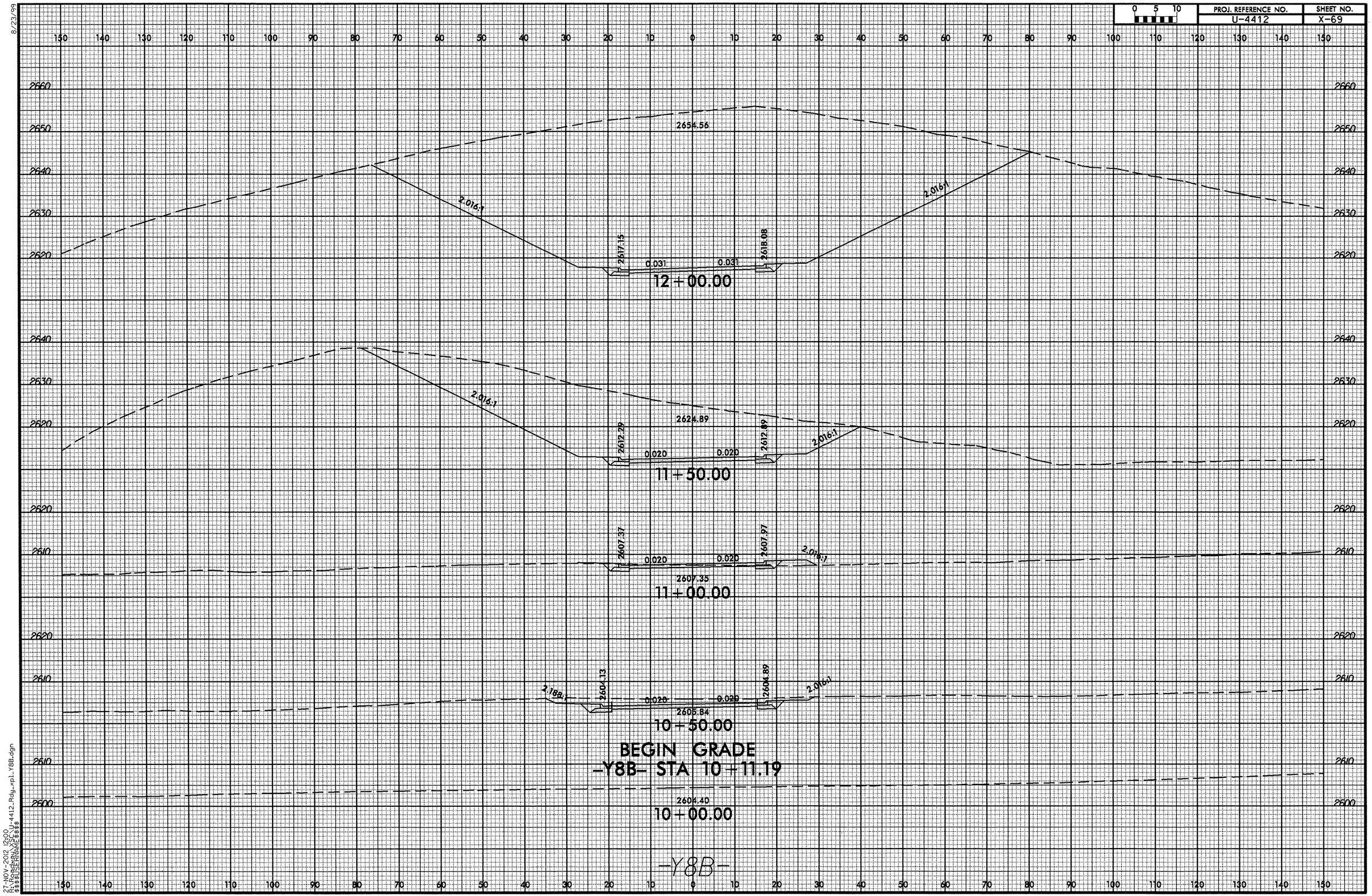

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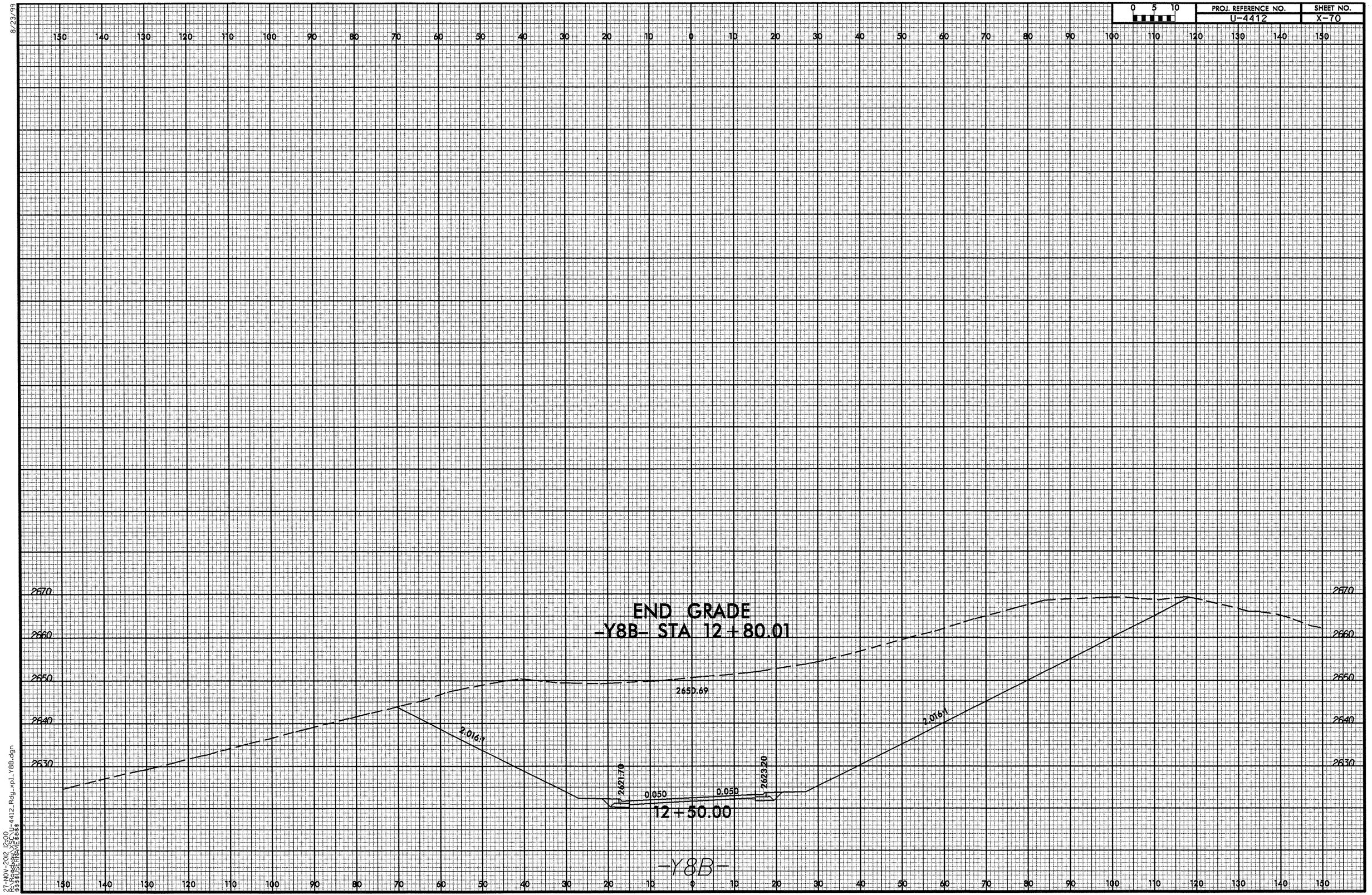

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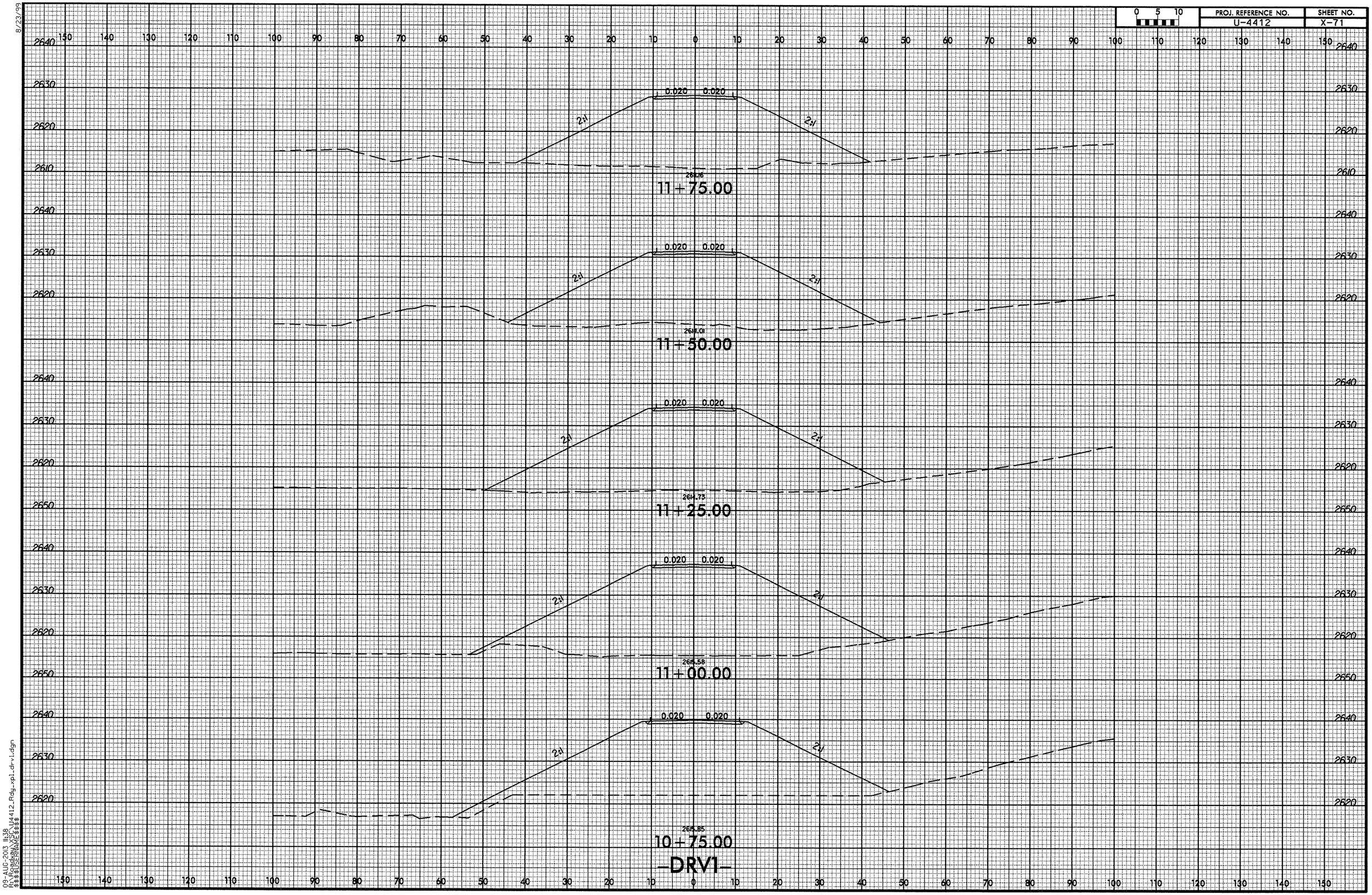

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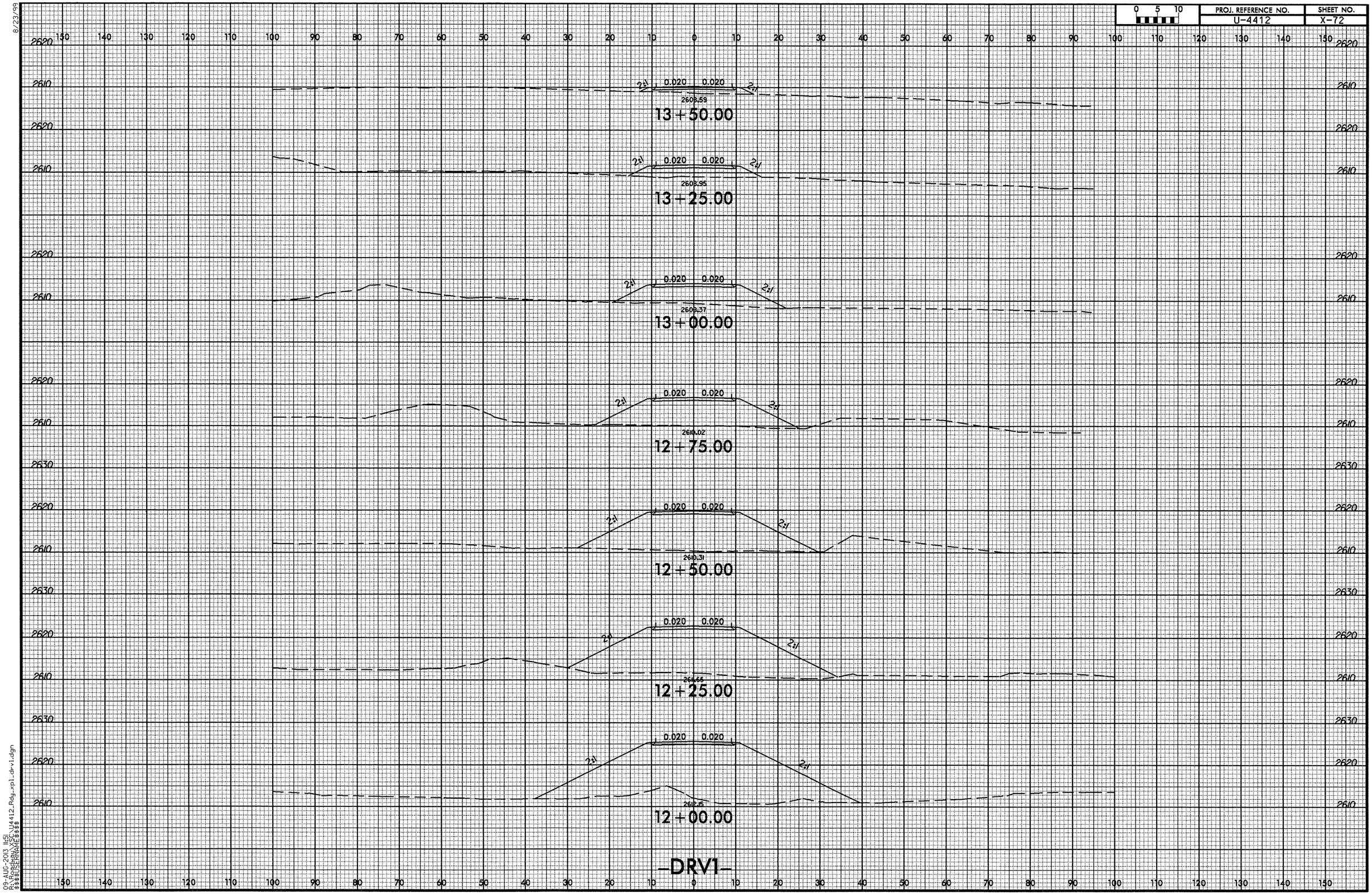

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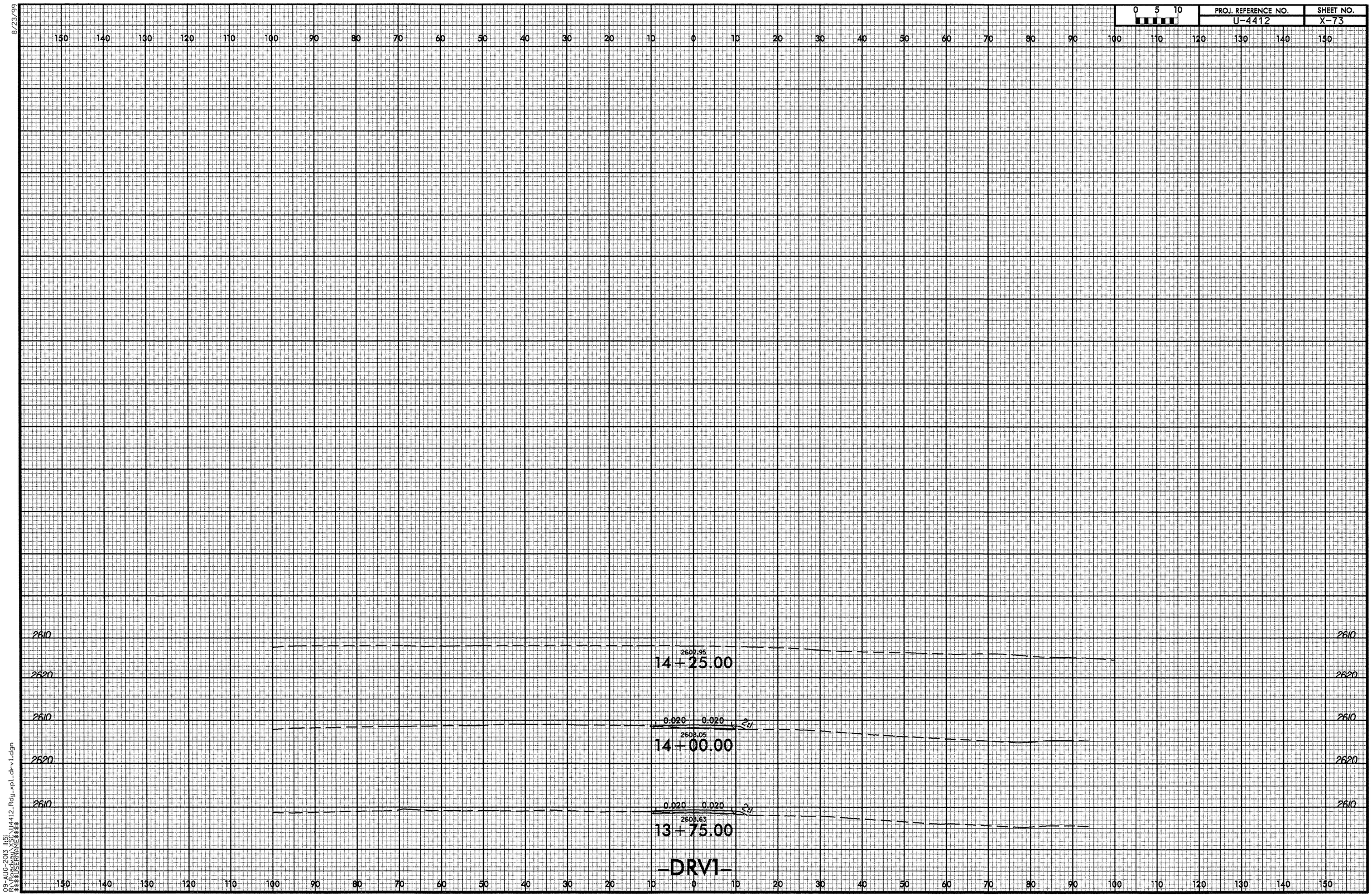

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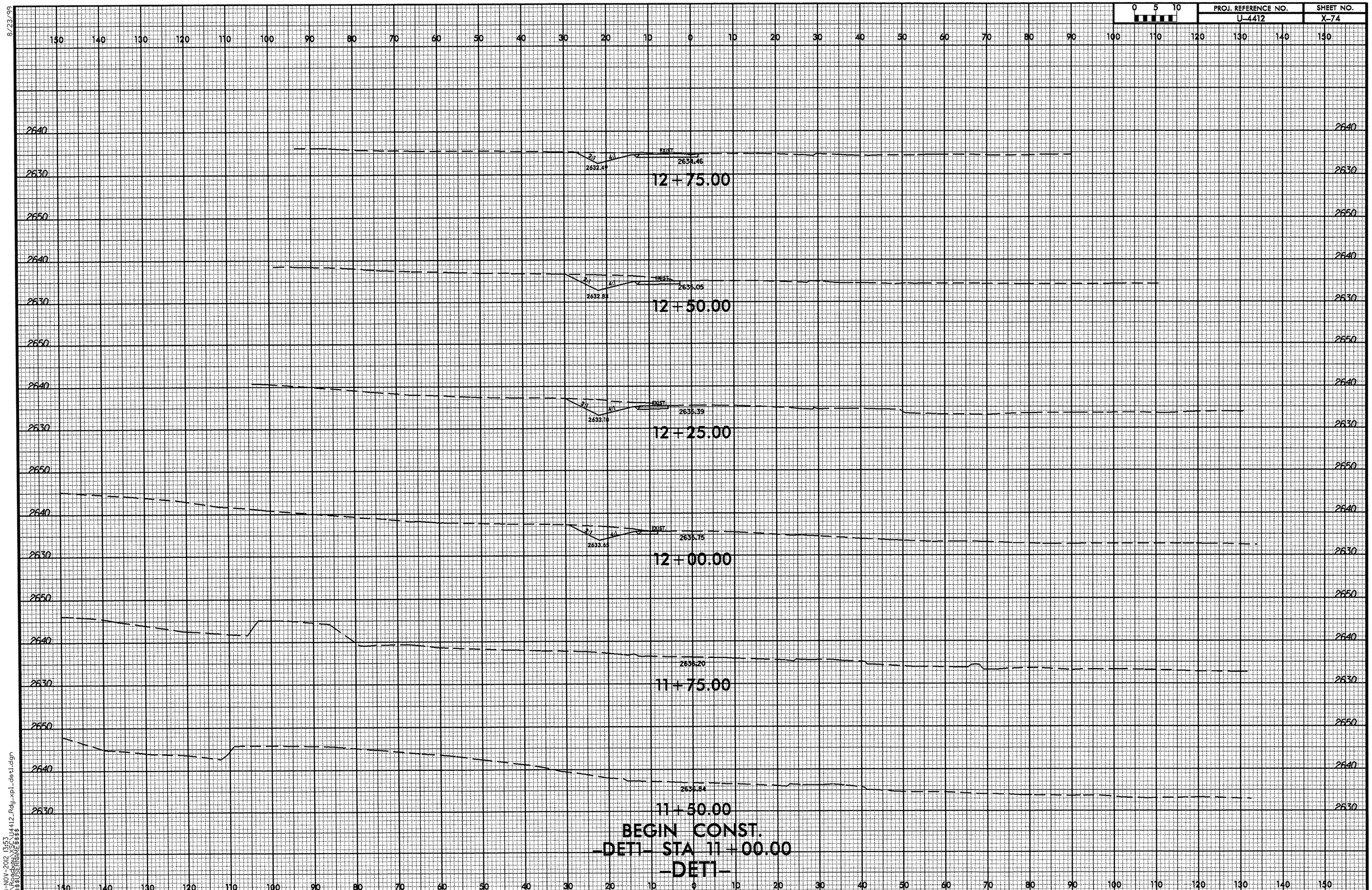

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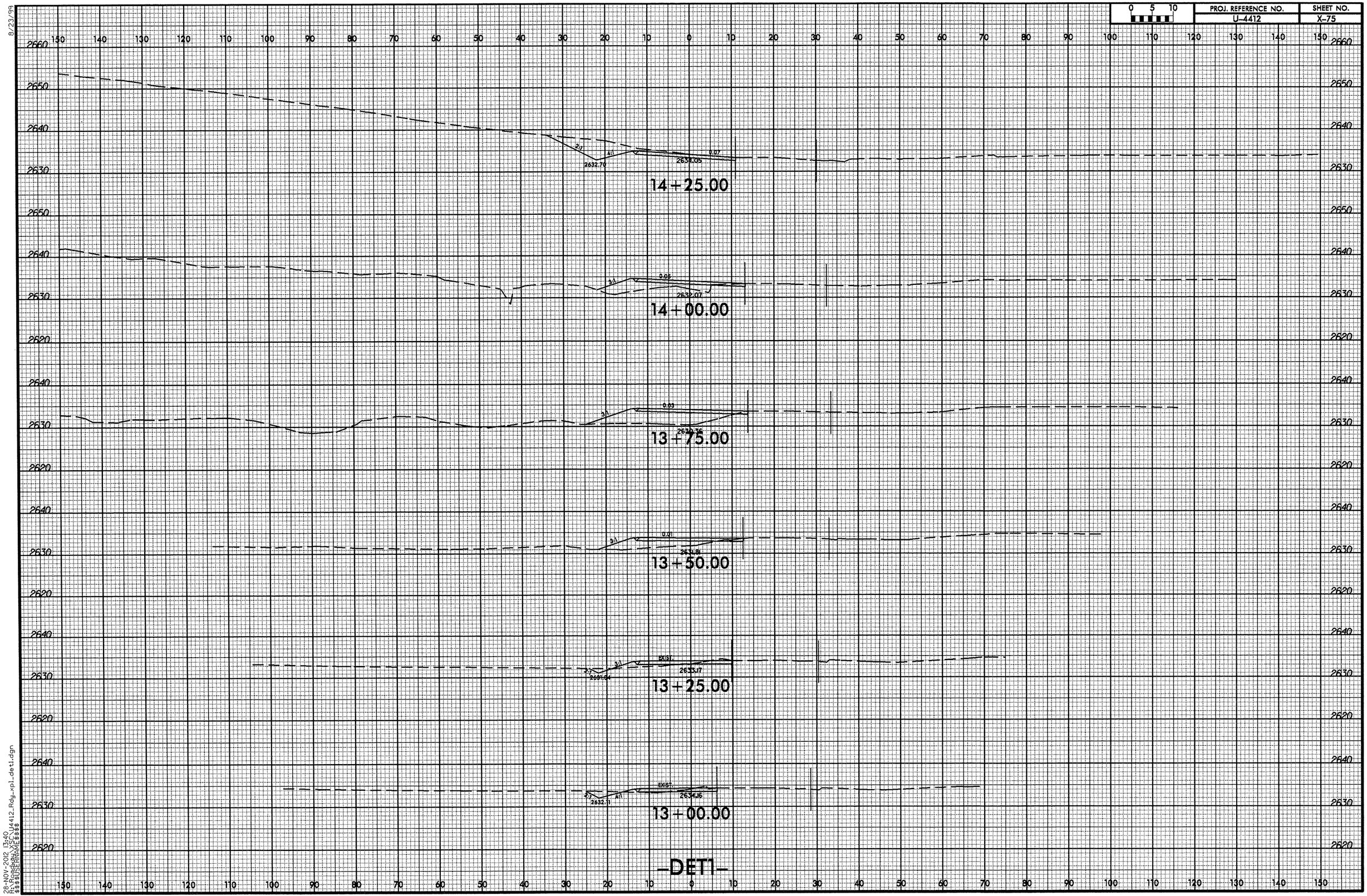

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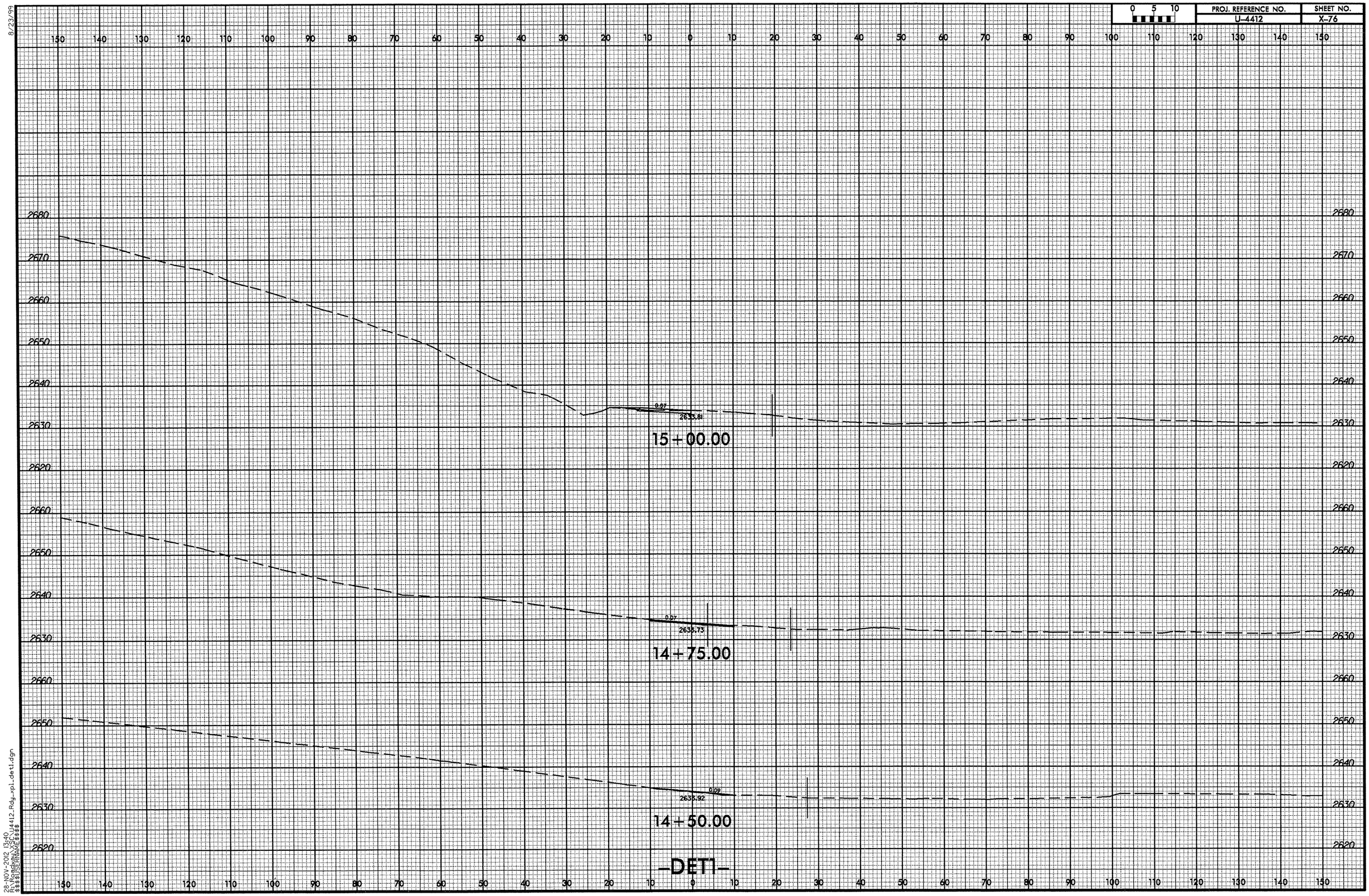

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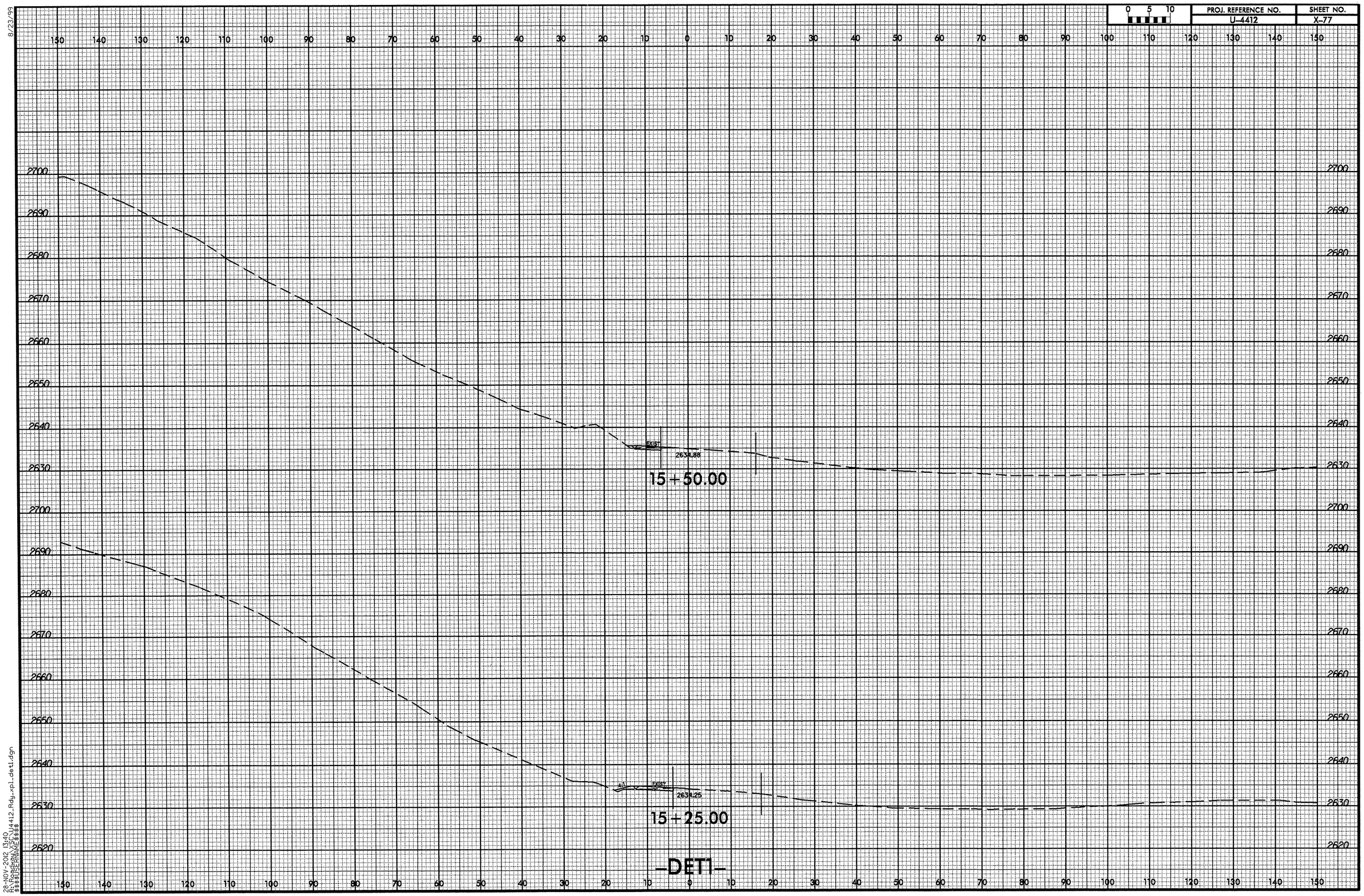

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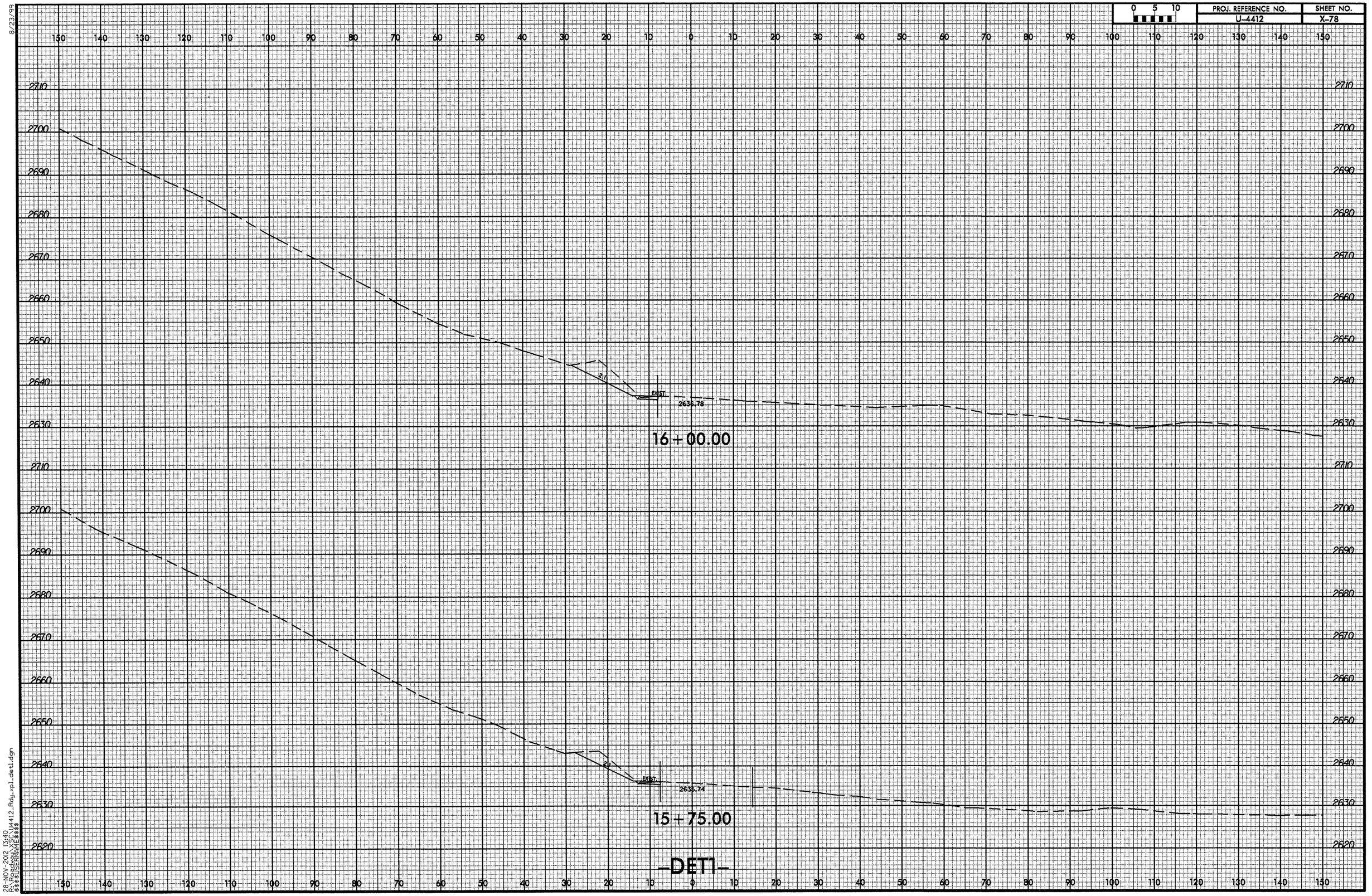

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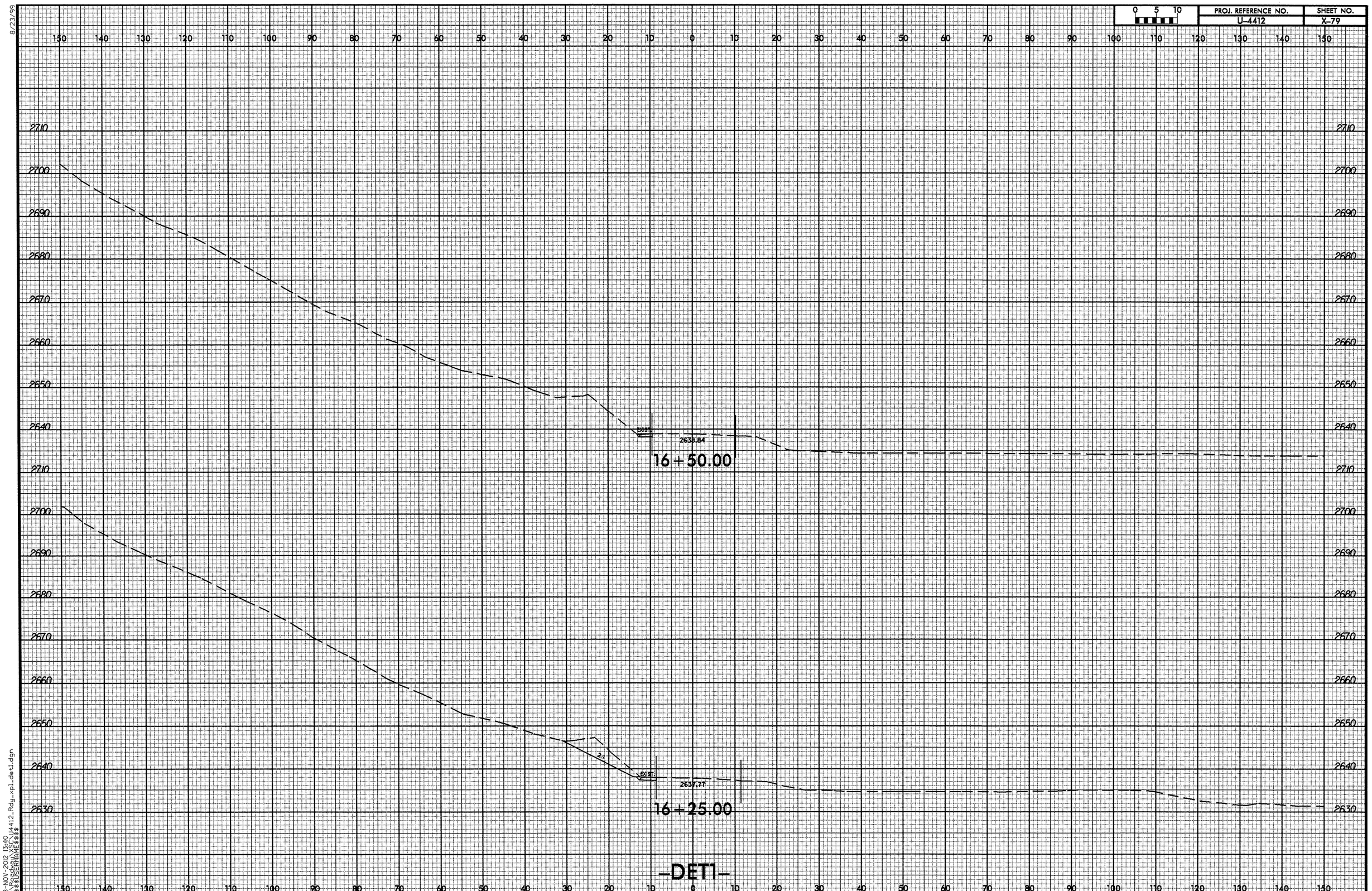

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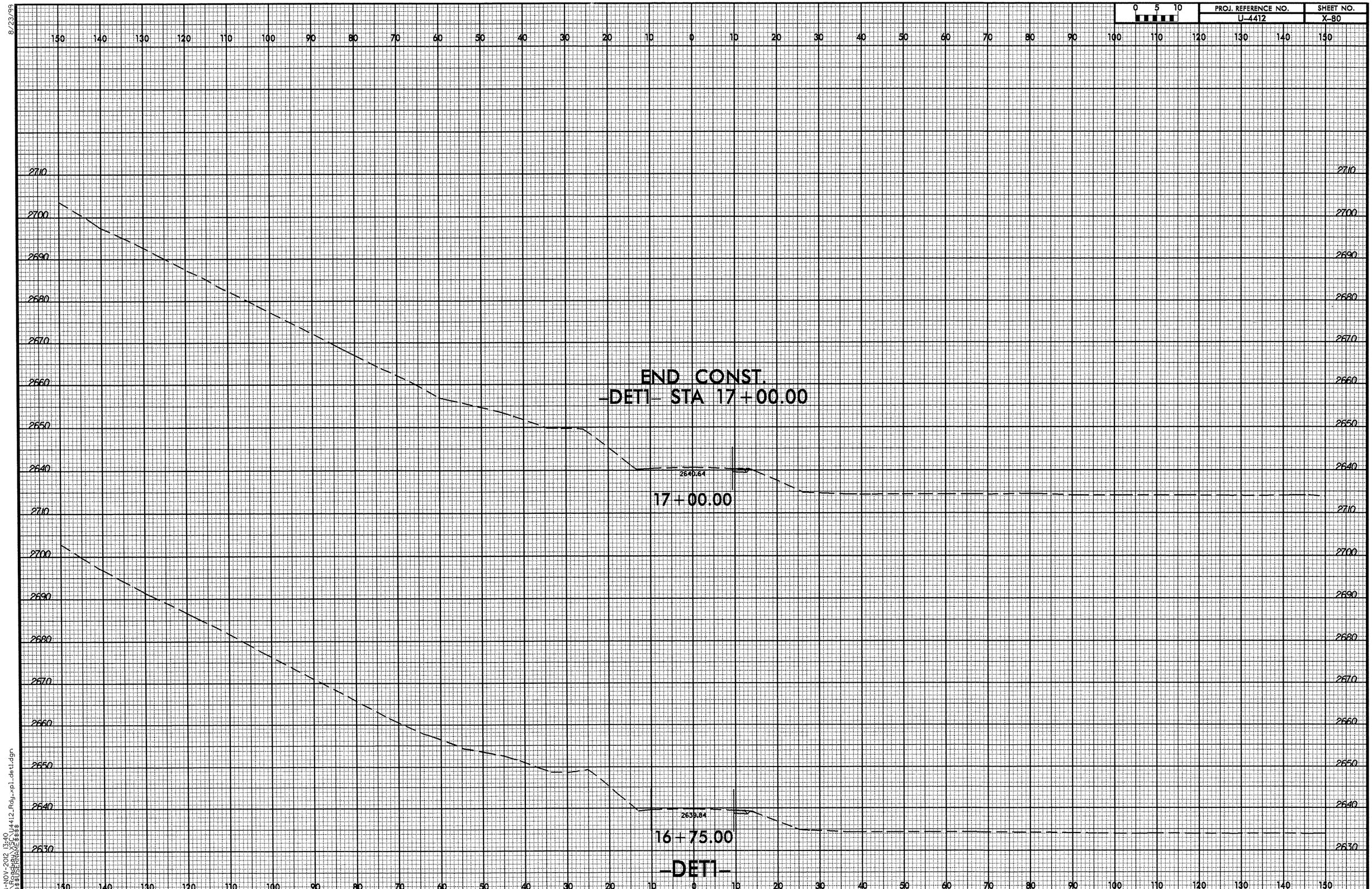

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