RD223

INDEX OF CROSS SECTIONS

ALIGNMENT	STATION TO STATION	SHEET NO.
-L-	STA. 20+50.00 TO STA. 57+00.00	X-1 TO X-19
-LPB-	STA. 10+14.90 TO STA. 11+67.75	X-57 TO X-58
-LPB-	STA. 12+10.00 TO STA. 14+70.00	X-20 TO X-21
-LPB-	STA. 15+06.81 TO STA. 17+49.06	X-25 TO X-26
-RPB-	STA. 10+25.00 TO STA. 12+76.84	X-61 TO X-64
-RPB-	STA. 13+22.74 TO STA. 21+50.00	X-22 TO X-26
-LPC-	STA. 10+13.37 TO STA. 11+64.57	X-58
-LPC-	STA. 12+09.65 TO STA. 16+74.73	X-27 TO X-30
-LPC-	STA. 17+16.04 TO STA. 19+58.85	X-40 TO X-42
-RPC-	STA. 10+29.04 TO STA. 14+34.44	X-64 TO X-69
-RPC-	STA. 14+75.33 TO STA. 25+00.00	X-31 TO X-42
-Y2-	STA. 10+50.00 TO STA. 12+00.00	X-42A
-Y3REV-	STA. 10+00.00 TO STA. 14+31.20	X-43 TO X-44
-Y3-	STA. 17+50.00 TO STA. 19+00.00	X-45
-Y4-	STA. 10+50.00 TO STA. 12+00.00	X-46
-Y4-	STA. 16+50.00 TO STA. 21+50.00	X-47 TO X-50
-Y5-	STA. 12+00.00 TO STA. 43+50.00	X-51 TO X-71
-Y9-	STA. 10+00.00 TO STA. 12+50.00	X-72 TO X-73
-Y10-	STA. 10+00.00 TO STA. 11+00.00	X-74
-Y11-	STA. 15+50.00 TO STA. 28+50.00	X-75 TO X-79
-SR1-	STA. 10+00.00 TO STA. 12+50.00	X-80 TO X-81
-DR1-	STA. 10+50.00 TO STA. 11+30.00	X-82
-DR2-	STA. 10+00.00 TO STA. 11+50.00	X-83
-DR3-	STA. 10+50.00 TO 11+60.61	X-84

PROJ. REFERENCE NO.	SHEET NO.
U-2211B	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 INCLUDES BACKFILL FOR UNDERCUT

Station L LT.	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)
20+65.03	0	0
21+00.00	56	0
21+50.00	138	0
22+00.00	187	0
22+50.00	177	5
23+00.00	141	22
23+25.000	47	25

Station L LT.	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)
43+25.00	0	0
43+50.00	66	63
44+00.00	201	70
44+50.00	218	42
45+00.00	222	19
45+50.00	280	8
46+00.00	308	5
46+50.00	347	3
47+00.00	479	3
47+50.00	657	1
47+75.00	400	0

Station L LT.	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)
53+75.00	0	0
54+00.00	0	40
54+50.00	5	53
55+00.00	12	24
55+50.00	11	22
56+00.00	9	13
56+50.00	8	1

Station L RT.	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)
20+65.03	0	0
21+00.00	1	66
21+50.00	27	79
22+00.00	74	7
22+50.00	59	79
23+00.00	43	92
23+25.00	31	12

Station L RT.	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)
43+25.00	0	0
43+50.00	0	412
44+00.00	0	743
44+50.00	0	729
45+00.00	0	638

Station L RT.	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)
45+50.00	0	513
46+00.00	0	476
46+50.00	0	425
47+00.00	0	246
47+50.00	13	64
47+75.00	37	0

Station L RT.	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)
53+75.00	0	0
54+00.00	1	15
54+50.00	5	13
55+00.00	21	3
55+50.00	29	3
56+00.00	40	4
56+50.00	31	0

Station L FULL	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)	UnderCut (cu. yd.)
23+25.00	0	0	0
23+50.00	36	64	0
24+00.00	17	305	0
24+50.00	2	468	0
25+00.00	2	513	0
25+50.00	23	379	0
26+00.00	199	105	0
26+50.00	394	2	0
27+00.00	417	13	0
27+50.00	274	75	0
28+00.00	75	418	0
28+50.00	2	1042	0
29+00.00	0	1405	0
29+50.00	12	1583	0
30+00.00	12	1964	0
30+50.00	0	2075	0
31+00.00	0	2197	0
31+50.00	0	2931	0
32+00.00	0	3808	0
32+50.00	0	4383	0
32+86.18	0	3306	0
33+17.90	0	1449	0

Station L FULL	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)	UnderCut (cu. yd.)
34+78.82	0	0	0
34+93.18	0	246	0
35+00.00	0	234	0
35+50.00	0	1603	0
36+00.00	0	1445	0
36+50.00	0	1169	0

Station L FULL	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)	UnderCut (cu. yd.)
37+00.00	58	586	0
37+50.00	239	145	0
38+00.00	190	102	0
38+50.00	10	1106	0
39+00.00	0	3751	0
39+50.00	0	6632	541
40+00.00	0	5728	1091
40+50.00	0	4382	984
41+00.00	0	5795	786
41+50.00	0	5617	664
42+00.00	0	4020	456
42+50.00	0	2640	144
43+00.00	9	1658	0
43+25.00	9	648	0

Station L FULL	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)	UnderCut (cu. yd.)
47+75.00	0	0	0
48+00.00	531	0	0
48+50.00	1228	0	0
49+00.00	1104	0	0
49+50.00	914	0	0
50+00.00	933	10	0
50+50.00	657	18	0
51+00.00	268	45	0
51+50.00	102	179	0
52+00.00	28	245	0
52+50.00	46	192	0
53+00.00	46	184	0
53+50.00	11	170	0
53+75.00	2	69	0

Station Y3 LT.	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)
17+80.00	0	0
18+00.00	5	0
18+50.00	11	5
18+85.03	0	3

Station Y3 RT.	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)
17+80.00	0	0
18+00.00	2	8
18+50.00	5	24
18+85.03	2	3

Station Y3Rev FULL	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)
10+30.08	0	0
10+50.00	6	10
11+00.00	90	36
11+50.00	102	26

Station Y3Rev LT.	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)
11+50.00	0	0
12+00.00	10	25
12+50.00	24	17
13+00.00	17	16
13+50.00	1	11
14+00.00	4	1
14+31.20	4	0

Station Y3Rev RT.	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)
11+50.00	0	0
12+00.00	41	0
12+50.00	33	14
13+00.00	21	24
13+50.00	9	28
14+00.00	6	20
14+31.20	4	2

Station Y4 FULL	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)
10+52.54	0	0
11+00.00	130	59

Station Y4 FULL	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)
17+25.00	0	0
17+50.00	27	18
18+00.00	27	97
18+50.00	0	362
18+85.00	0	376
19+19.62	0	379
19+55.00	0	383
19+90.00	0	302
20+20.00	0	202
20+50.00	0	146

Station Y4 LT.	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)
11+00.00	0	0
11+50.00	166	35
11+98.04	94	4

PROJ. REFERENCE NO.	SHEET NO.
U-2211B	X - 1C

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 INCLUDES BACKFILL FOR UNDERCUT

Station Y4 LT.	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)
16+68.00	0	0
17+00.00	14	0
17+25.00	22	1

Station Y4 LT.	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)
20+50.00	0	0
21+00.00	0	37
21+36.21	1	3

Station Y4 RT.	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)
11+00.00	0	0
11+50.00	3	27
11+98.04	2	3

Station Y4 RT.	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)
16+68.00	0	0
17+00.00	5	0
17+25.00	9	0

Station Y4 RT.	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)
20+50.00	0	0
21+00.00	2	59
21+36.21	3	2

Station Y5 LT.	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)	Rock Exc. (cu. yd.)
12+47.56	0	0	0
12+50.00	0	0	0
13+00.00	460	0	143
13+50.00	1059	0	310
14+00.00	1089	0	422
14+50.00	932	0	536
15+00.00	829	0	144
15+50.00	504	0	0
16+00.00	170	0	0
16+50.00	88	0	0
17+00.00	68	0	0
17+50.00	91	0	0
18+00.00	111	0	0
18+50.00	86	0	0
19+00.00	111	0	0
19+50.00	200	0	0
20+00.00	372	0	0
20+50.00	609	1	0

Station Y5 LT.	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)	Rock Exc. (cu. yd.)
21+00.00	824	4	0
21+50.00	1163	3	0
22+00.00	1506	1	0
22+50.00	1599	1	0
23+00.00	1402	0	0
23+50.00	1074	0	0
24+00.00	843	1	0
24+50.00	598	3	0
25+00.00	419	3	0
25+50.00	347	3	0
26+00.00	466	3	0
26+50.00	496	3	0
26+86.63	267	2	0

Station Y5 LT.	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)
29+00.00	0	0
29+50.00	24	5
30+00.00	24	146
30+50.00	23	725
31+00.00	24	1125
31+50.00	22	1044
32+00.00	21	889
32+50.00	23	587
33+00.00	24	266
33+50.00	26	74
34+00.00	340	8
34+50.00	825	0
35+00.00	870	0
35+50.00	640	0
36+00.00	464	0

Station Y5 LT.	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)
40+79.00	0	0
41+00.00	523	0
41+50.00	1164	0
42+00.00	991	0
42+50.00	465	5
43+00.00	30	5

Station Y5 RT.	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)
12+47.56	0	0
12+50.00	1	0
13+00.00	41	0
13+50.00	74	0
14+00.00	132	0
14+50.00	129	0
15+00.00	129	0

Station Y5 RT.	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)
15+50.00	116	0
16+00.00	100	0
16+50.00	100	0
17+00.00	71	0
17+50.00	34	0
18+00.00	31	3
18+50.00	30	59
19+00.00	24	113
19+50.00	20	62
20+00.00	54	5
20+50.00	168	1
21+00.00	306	4
21+50.00	376	4
22+00.00	387	3
22+50.00	368	1
23+00.00	318	0
23+50.00	268	0
24+00.00	169	5
24+50.00	99	9
25+00.00	77	12
25+50.00	42	9
26+00.00	32	5
26+35.10	17	5

Station Y5 RT.	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)
28+50.00	0	0
29+00.00	22	88
29+50.00	24	227
30+00.00	25	534
30+50.00	24	877
31+00.00	25	966
31+50.00	26	764
32+00.00	24	495
32+50.00	23	294
33+00.00	24	117
33+50.00	25	23

Station Y5 RT.	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)
36+75.00	0	0
37+00.00	66	1
37+50.00	146	1
38+00.00	169	0
38+50.00	170	0
39+00.00	339	0
39+50.00	592	0
40+00.00	558	0
40+50.00	283	0
41+00.00	303	0
41+50.00	729	0

Station Y5 RT.	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)
42+00.00	1193	0
42+50.00	1229	0
43+00.00	537	0
43+25.00	14	0

Station Y5 MED.	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)
12+47.56	0	0
12+50.00	3	0
13+00.00	58	0
13+50.00	61	0
14+00.00	62	0
14+50.00	61	0
15+00.00	62	0
15+50.00	66	0
16+00.00	70	0
16+50.00	67	0
17+00.00	66	0
17+50.00	70	0
18+00.00	72	0
18+50.00	74	0
19+00.00	79	0
19+50.00	77	0
20+00.00	69	0
20+50.00	65	0
21+00.00	61	0
21+50.00	50	0
22+00.00	46	0
22+50.00	50	0
23+00.00	47	0
23+50.00	40	0
24+00.00	40	0
24+50.00	42	0
25+00.00	38	0
25+50.00	31	1
26+00.00	33	1
26+50.00	37	0
27+00.00	37	0
27+50.00	34	0
28+00.00	31	0
28+50.00	29	0
29+00.00	34	0
29+50.00	40	0
30+00.00	41	0
30+50.00	36	0
31+00.00	35	0
31+50.00	36	0
32+00.00	56	0
32+50.00	71	0
33+00.00	69	0
33+50.00	72	0
34+00.00	72	0

PROJ. REFERENCE NO.	SHEET NO.
U-2211B	X - 1D

STATE OF NORTH CAROLINA
DIVISION OF HIGHWAYS

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 INCLUDES BACKFILL FOR UNDERCUT

CROSS-SECTION SUMMARY

Station Y5 MED.	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)
34+50.00	70	0
35+00.00	59	0
35+50.00	48	0
36+00.00	42	0
36+50.00	45	0
37+00.00	53	0
37+50.00	53	0
38+00.00	51	0
38+50.00	53	0
39+00.00	51	0
39+50.00	45	0
40+00.00	44	0
40+50.00	48	0
41+00.00	48	0
41+50.00	46	0
42+00.00	37	0
42+50.00	28	0
43+00.00	43	0
43+25.00	18	0

Station Y9	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)
10+20.85	0	0
10+50.00	3	86
11+00.00	3	366
11+50.00	61	295
12+00.00	129	6
12+40.41	55	2

Station Y10	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)
10+12.06	0	0
10+50.00	53	0
10+97.52	66	0

Station Y11 LT.	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)
15+68.54	0	0
16+00.00	4	2
17+00.00	44	15
17+50.00	35	4
18+00.00	43	0
18+50.00	31	10
19+00.00	18	17
19+50.00	29	9
20+00.00	50	2
20+50.00	84	0
21+00.00	102	0
21+50.00	87	1
22+00.00	62	1

Station Y11 LT.	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)
22+50.00	38	1
23+00.00	14	0
23+05.78	0	0

Station Y11 LT.	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)
23+97.10	0	0
24+00.00	0	3
24+50.00	4	43
25+00.00	8	36
25+50.00	12	25
26+00.00	15	11
26+50.00	21	4
27+00.00	36	2
27+50.00	67	0
28+00.00	72	0
28+35.00	19	0

Station Y11 RT.	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)
15+68.54	0	0
16+00.00	0	0
16+50.00	0	0
17+00.00	2	0
17+50.00	11	0
18+00.00	27	0
18+50.00	35	0
19+00.00	28	0
19+50.00	17	0
20+00.00	7	0
20+50.00	0	0
21+00.00	0	0
21+50.00	0	0
22+00.00	0	0
22+50.00	0	0
23+00.00	0	0
23+12.68	28	0

Station Y11 RT.	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)
24+01.37	0	0
24+50.00	0	0
25+00.00	0	0
25+50.00	0	12
26+00.00	10	25
26+50.00	41	13
27+00.00	37	18
27+50.00	13	18
28+00.00	12	0
28+35.00	3	0

Station RPB on Y5	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)
34+00.00	0	0
34+50.00	79	660
35+00.00	110	1
35+50.00	91	2
36+00.00	136	1
36+50.00	175	1
36+75.00	89	1

Station Rpb	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)
12+76.84	0	0
13+22.74	10	1779
13+70.87	0	2924
14+18.48	0	3840
14+65.47	0	4662
15+10.14	0	5349
15+55.86	0	6017
16+01.38	0	5864
16+50.00	0	4851
17+00.00	0	2818
17+50.00	0	1743
18+00.00	0	1483
18+50.00	0	1480
19+00.00	0	1485
19+50.00	0	1373
20+00.00	0	1269
20+50.00	0	1413
21+00.00	0	1605
21+50.00	0	1558
21+81.84	0	935

Station RPC on Y5	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)
36+50.00	0	0
37+00.00	10949	0
37+50.00	12543	0
38+00.00	10068	0
38+50.00	6137	0
39+00.00	4187	0
39+50.00	2587	3
40+00.00	1952	5
40+50.00	1638	1
40+79.00	759	0

Station Rpc	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)	UnderCut (cu. yd.)
14+34.44	0	0	0
14+75.33	8462	0	0
15+22.00	10096	0	0
15+70.49	9818	0	0

Station Rpc	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)	UnderCut (cu. yd.)
16+20.49	9396	0	0
16+65.00	7696	0	0
17+00.00	5407	0	0
17+50.00	6940	0	0
18+00.00	6299	0	0
18+50.00	6110	0	0
19+00.00	6638	0	0
19+50.00	6959	0	0
20+00.00	6405	0	0
20+50.00	4912	0	0
21+00.00	2413	326	0
21+50.00	462	1388	0
22+00.00	0	2430	0
22+50.00	0	2841	0
23+00.00	0	2996	0
23+50.00	0	3428	6
24+00.00	0	3817	90
24+50.00	0	3727	350
25+00.00	0	3549	473
25+50.31	0	3490	416

Station LPB on Y5	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)
26+35.10	0	0
26+50.00	6	1
27+00.00	26	6
27+50.00	30	25
28+00.00	28	118

Station Lpb	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)
11+67.75	0	0
12+10.00	10	202
12+50.00	0	275
13+00.00	14	291
13+50.00	154	102
14+00.00	231	25
14+30.00	84	50
14+70.00	40	194
15+06.81	0	295

Station LPB on Rpb	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)
19+00.00	0	0
19+50.00	0	594
20+00.00	0	910
20+50.00	0	1093
21+00.00	0	1153
21+50.00	0	1307
21+80.66	0	862

PROJ. REFERENCE NO.	SHEET NO.
U-2211B	X - 1E

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 INCLUDES BACKFILL FOR UNDERCUT

Station LPC on Y5	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)
26+86.63	0	0
27+00.00	55	1
27+50.00	160	4
28+00.00	112	3
28+50.00	73	117
28+92.08	18	457

Station Lpc	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)
12+09.65	0	0
12+55.60	3	1210
13+00.00	0	2238
13+41.90	0	3327
14+00.00	0	5683
14+50.00	0	4847
15+00.00	0	4157
15+50.00	6	3581
15+87.61	5	2612
16+30.22	0	3005
16+74.73	0	3125

Station LPC on Rpc	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)	UnderCut (cu. yd.)
22+00.00	0	0	0
22+50.00	0	3351	0
23+00.00	0	3538	116
23+50.00	0	3743	370
24+00.00	0	3645	506
24+50.00	0	3617	460
25+00.00	0	3564	394
25+50.31	0	3565	374

Station Sr1	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)	UnderCut (cu. yd.)
10+20.00	0	0	0
10+50.00	57	2	0
11+00.00	100	135	0
11+50.00	6	752	0
12+00.00	0	1393	90
12+50.00	0	2276	320
13+01.20	0	3082	0

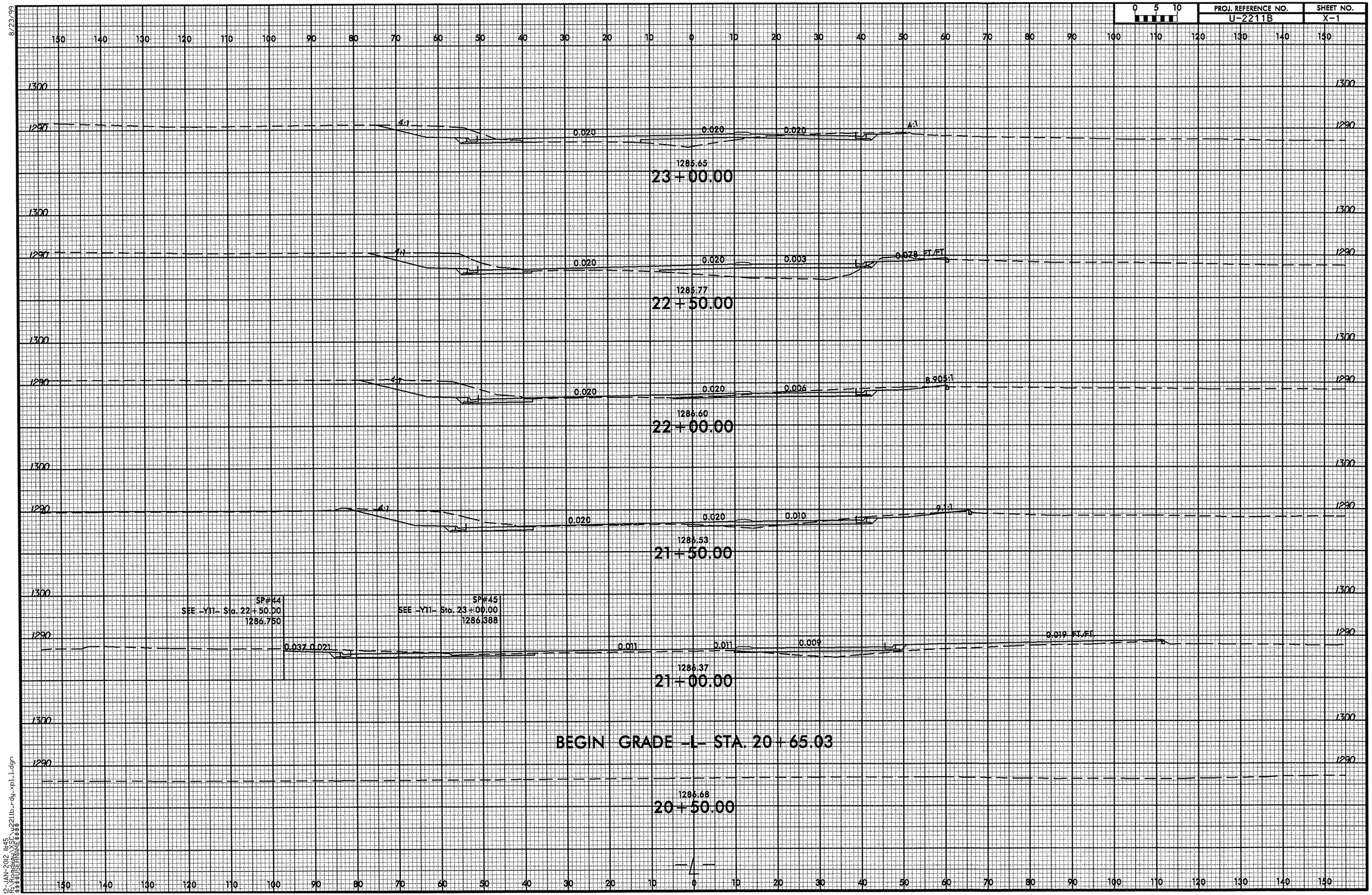
Station Dr1	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)
10+60.50	0	0
10+80.00	13	0
11+20.00	315	0
11+30.00	151	0
11+39.36	148	0

Station Dr2	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)
10+50.00	0	0
11+00.00	0	198
11+25.00	0	375
11+50.00	0	625
11+53.90	0	109

Station Dr3	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)
10+60.61	0	0
10+85.61	3	41
11+10.61	0	128
11+35.61	0	272
11+45.25	0	158

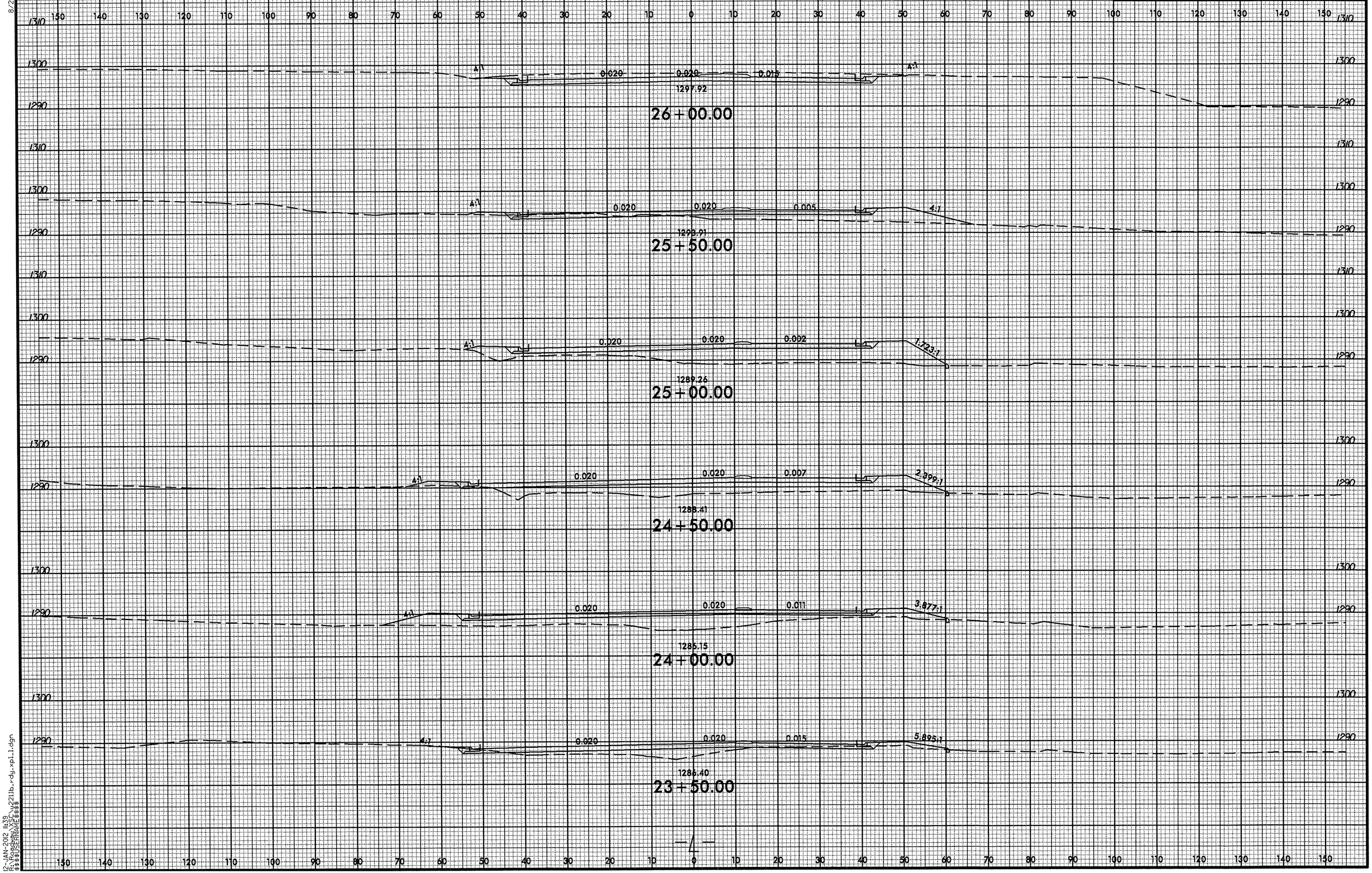
8/23/99

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	U-2211B	X-1



12-JAN-2012 11:45
R:\Roadway\SC_u2211b_rdy_xp1_1.dgn
$$$$USERNAME$$$$

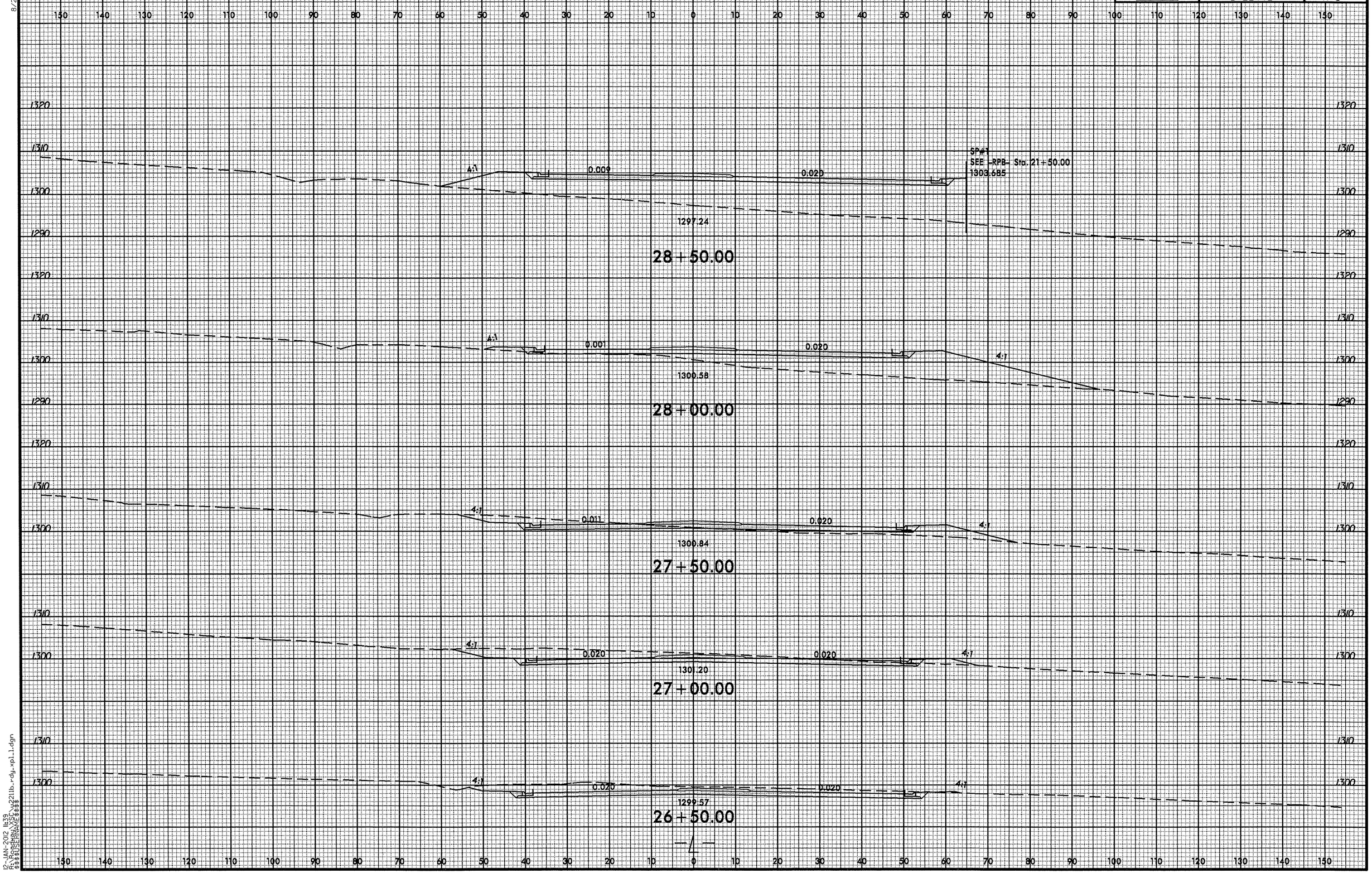
0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	U-2211B	X-2



8/23/99
12-JAN-2012 11:39
R:\Roadway\X3C\u2211b_rdy_xpl_1.dgn
$$$$USERNAME$$$$

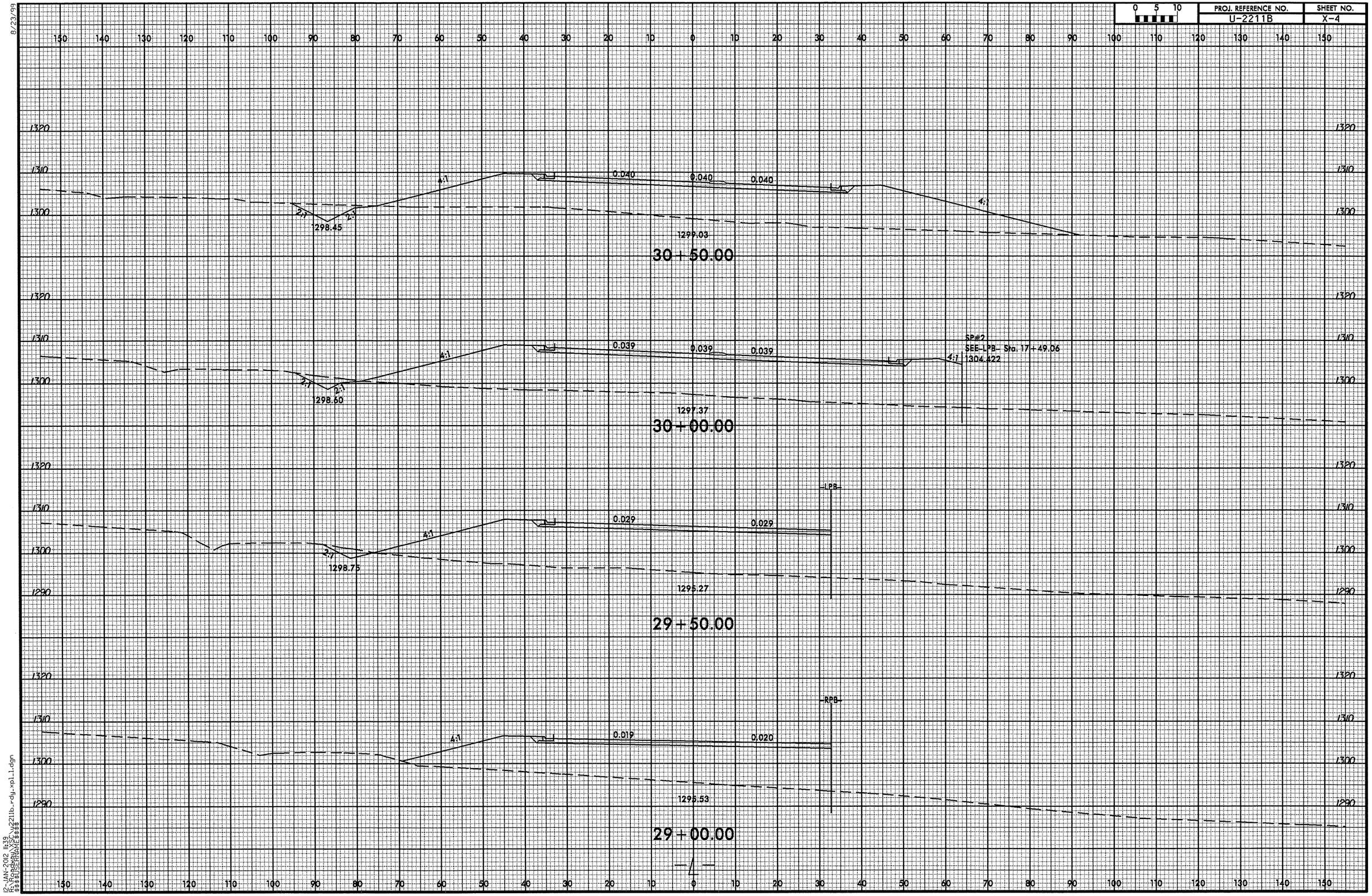
8/23/99

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	U-2211B	X-3



-4-

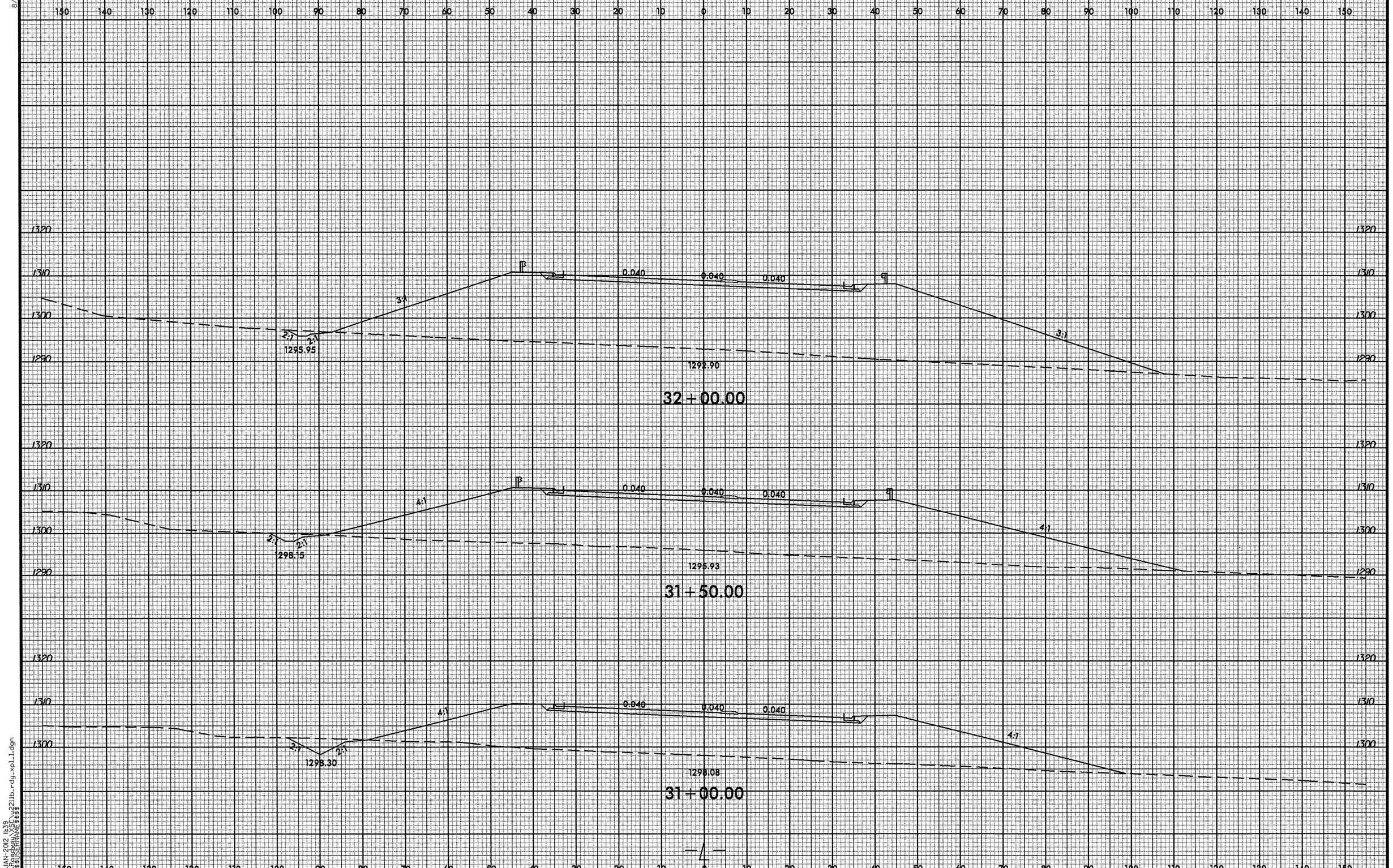
12-JAN-2012 11:39
R:\Roadway\SEC\u2211b_rdy_xpl_1.dgn
$$$$USERNAME$$$$



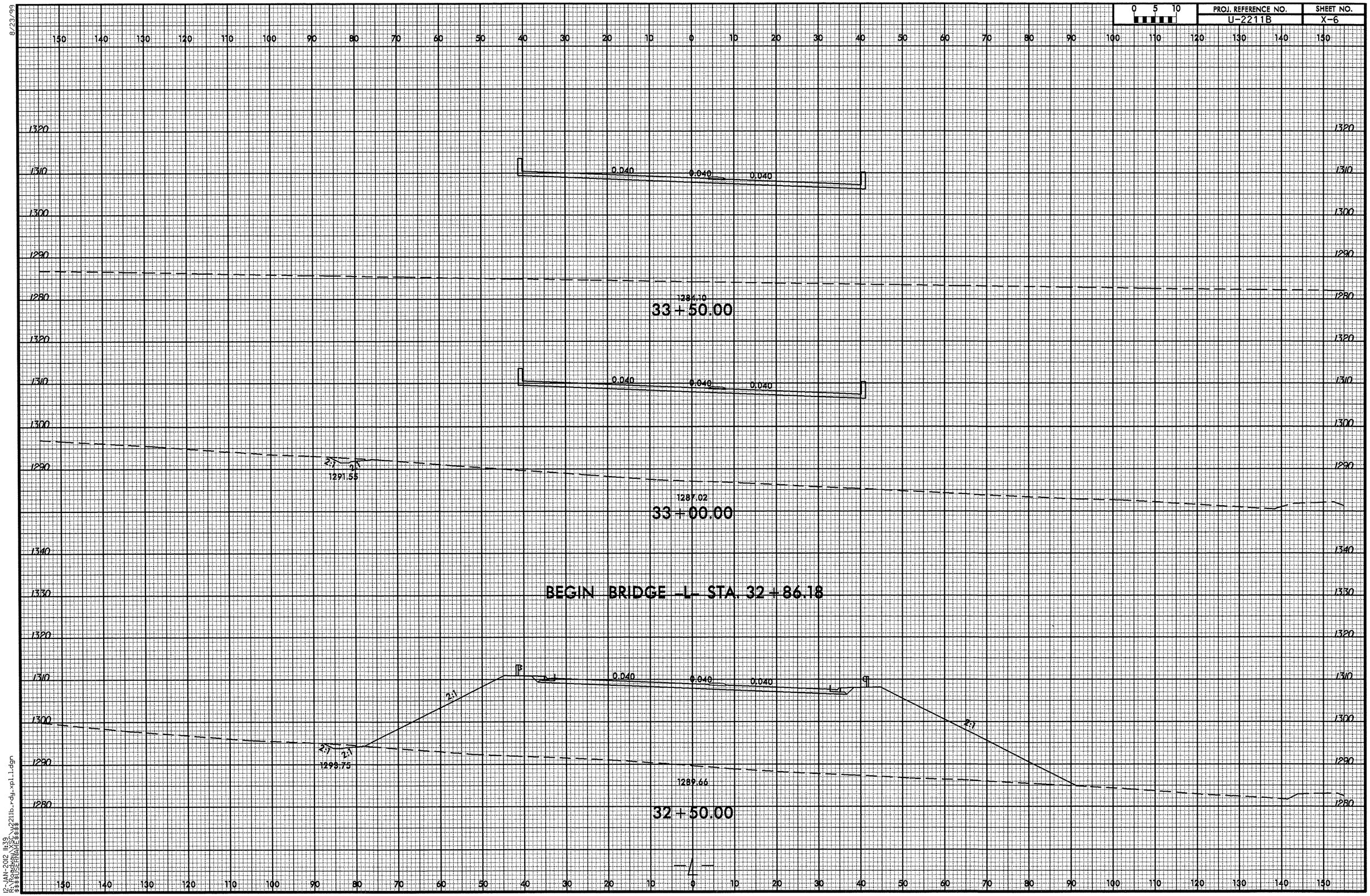
8/23/99
12-JAN-2012 11:39
R:\Roadway\X3C_u2211b_rdy_xpl1.dgn
$$$$USERNAME$$$$

8/23/99

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	U-2211B	X-5

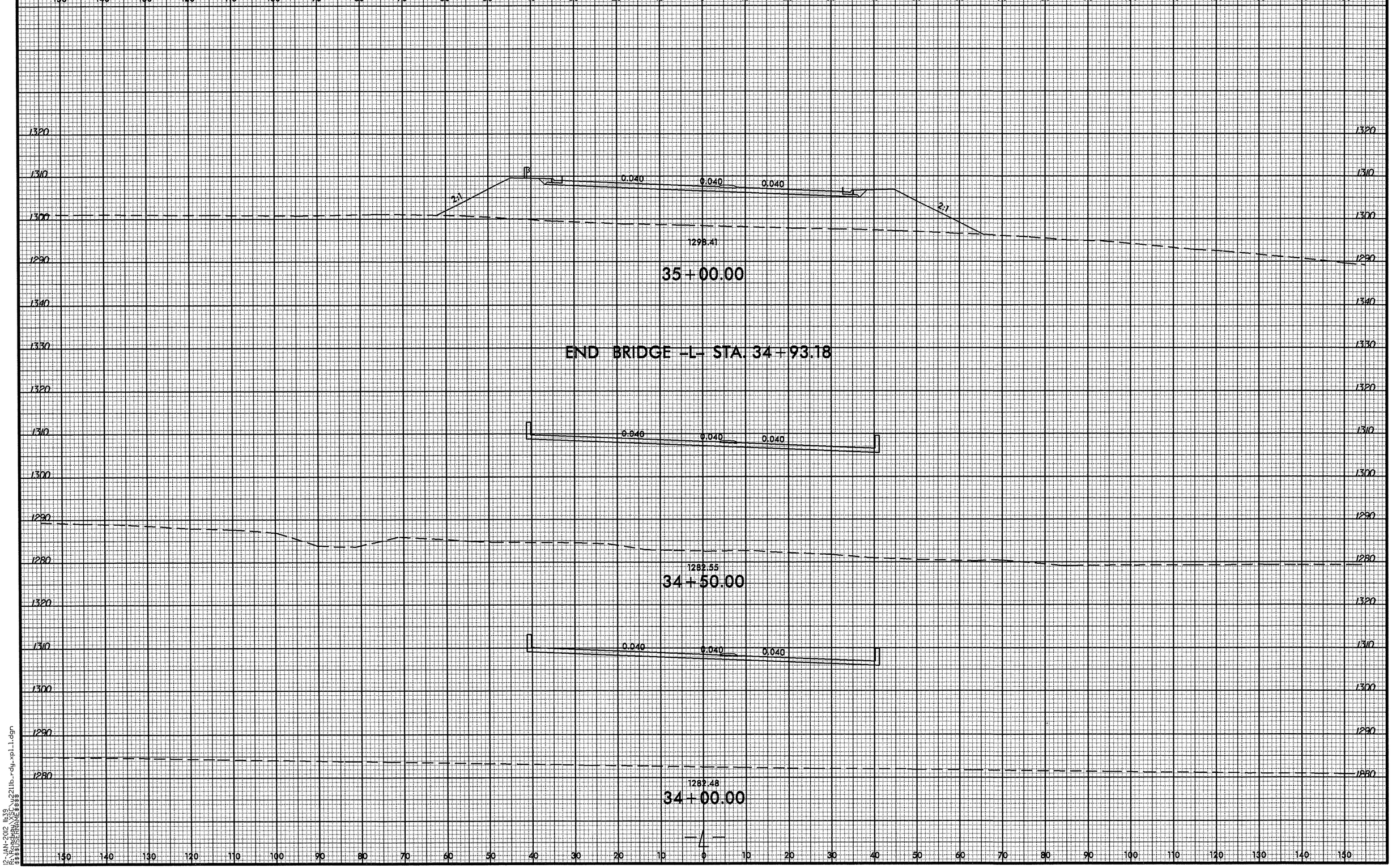


12-JAN-2012 11:39
R:\Roadway\XSEC\u2211b_rdy_xpl_1.dgn
$$$$USERNAME$$$$



8/23/99
12-JAN-2012 14:39
R:\Roadway\XSC\u2211b_rdy_xpl_1.dgn
$$$$USERNAME$$$$

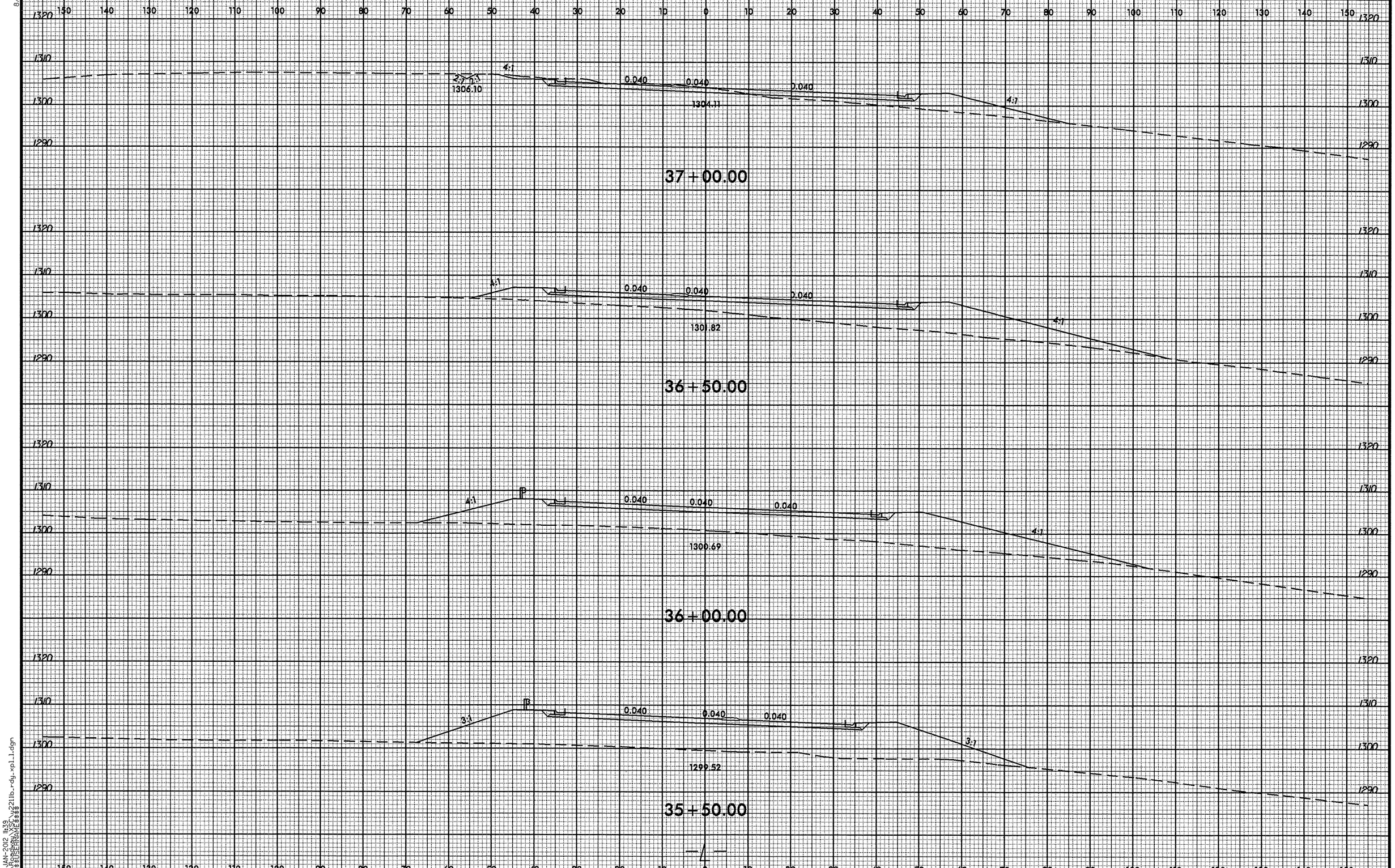
0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	U-2211B	X-7



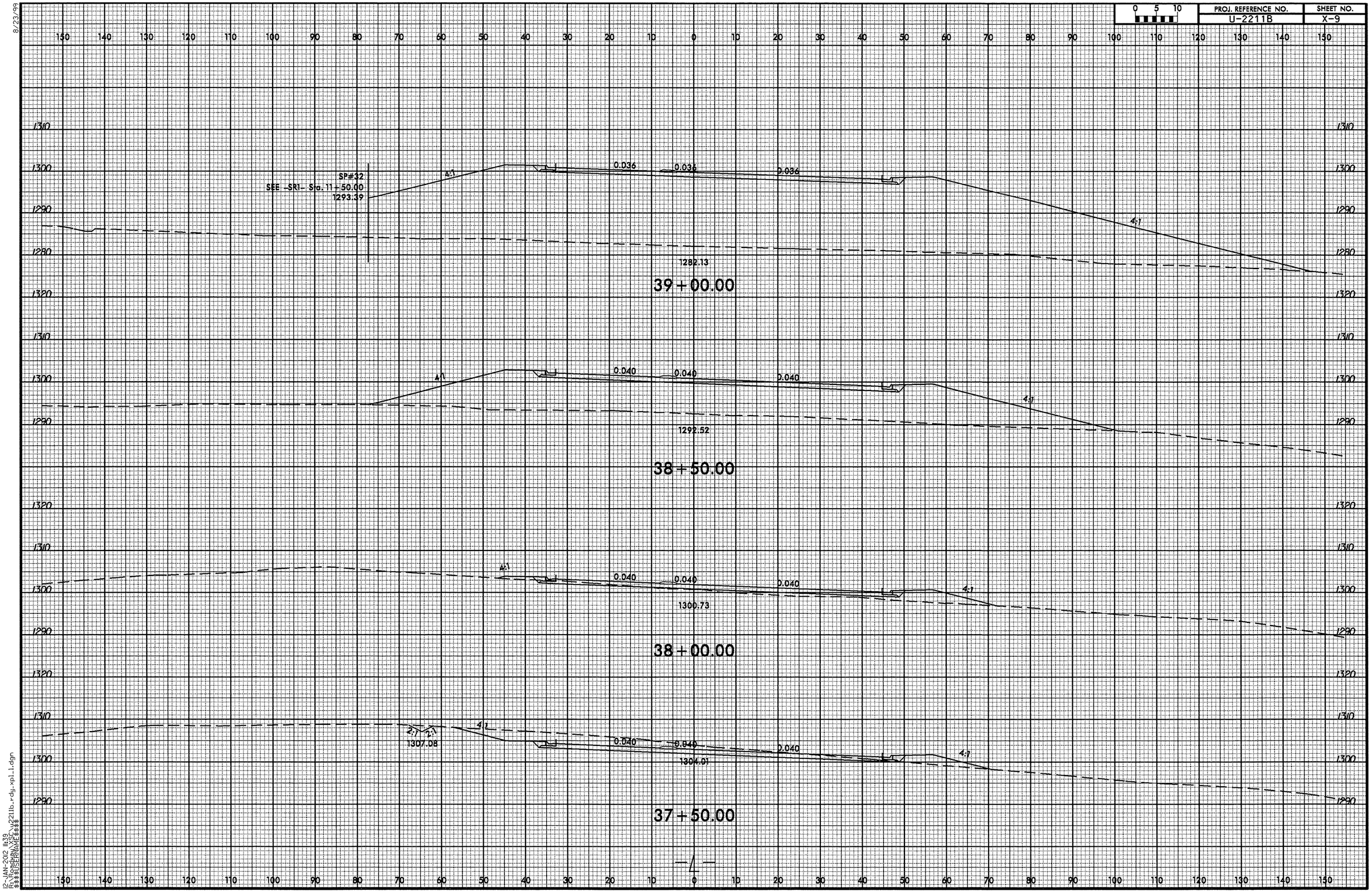
8/23/99

12-JAN-2012 11:39
R:\Roadway\Proj\u2211b_rdy_xpl1.dgn
$$$$USERNAME$$$$

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	U-2211B	X-8

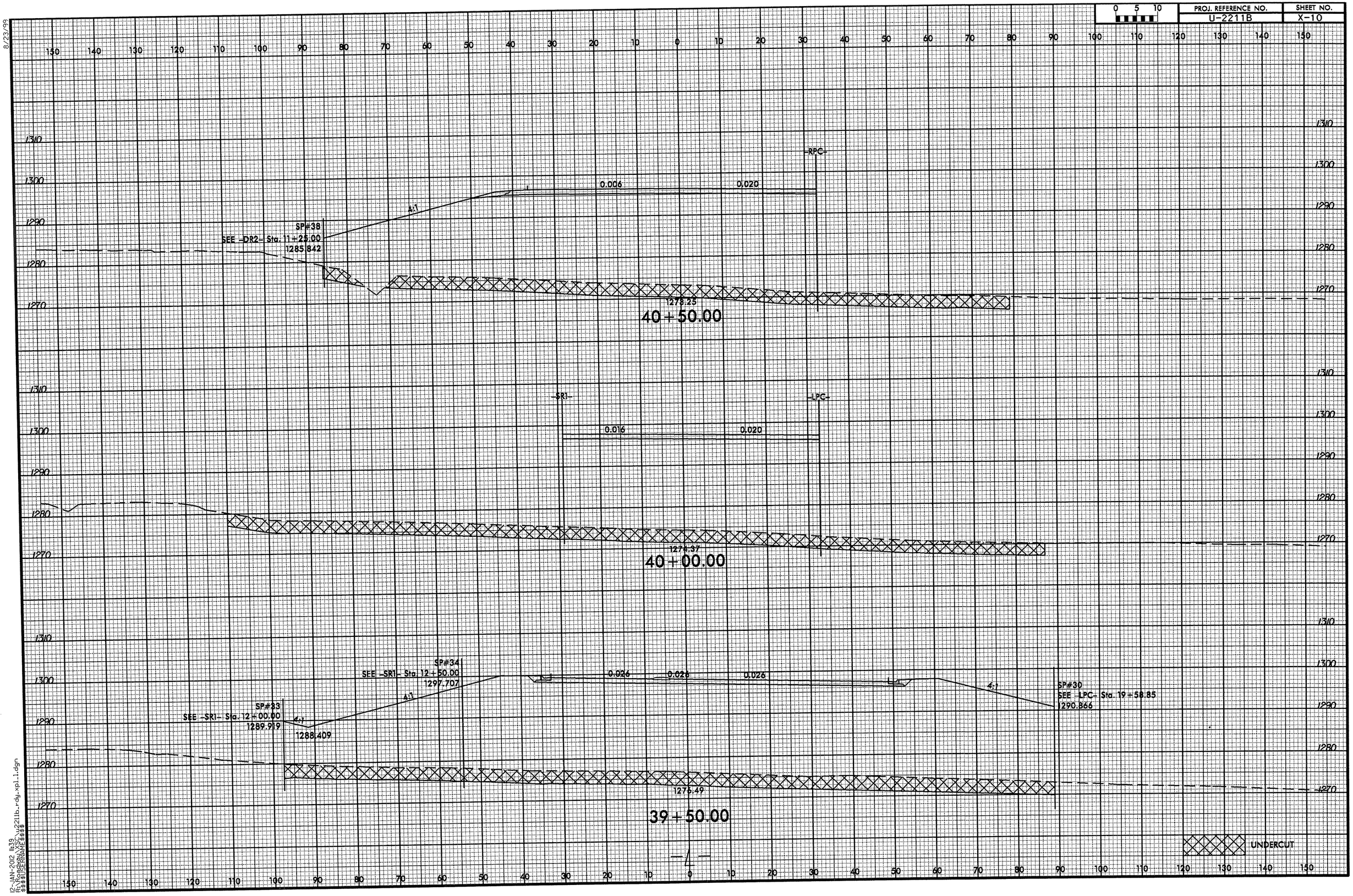


8/23/99
12-JAN-2012 11:39
R:\Roadway\SEC\u2211b_rdy_xpl_1.dgn
$$$$USERNAME$$$$

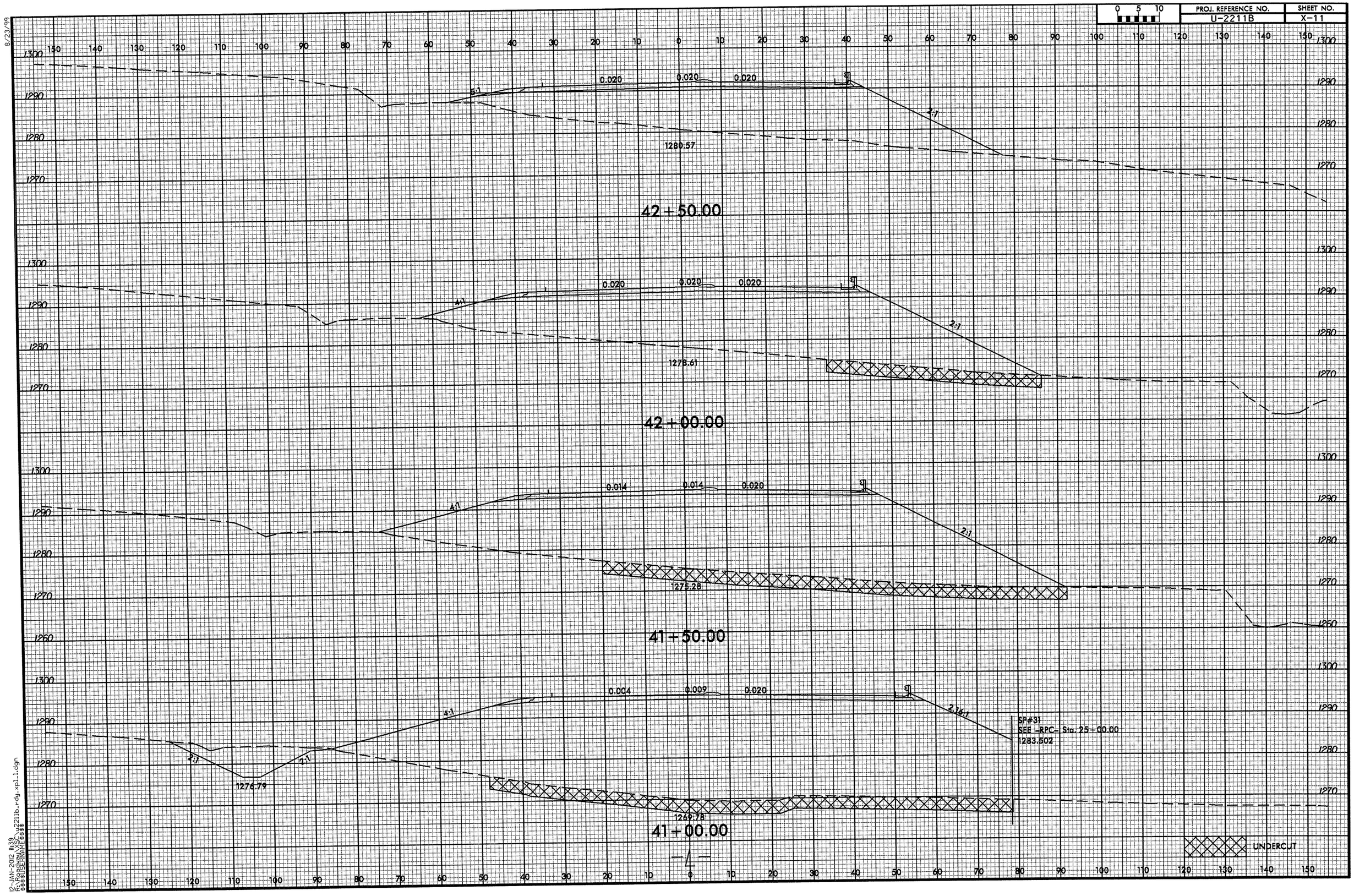


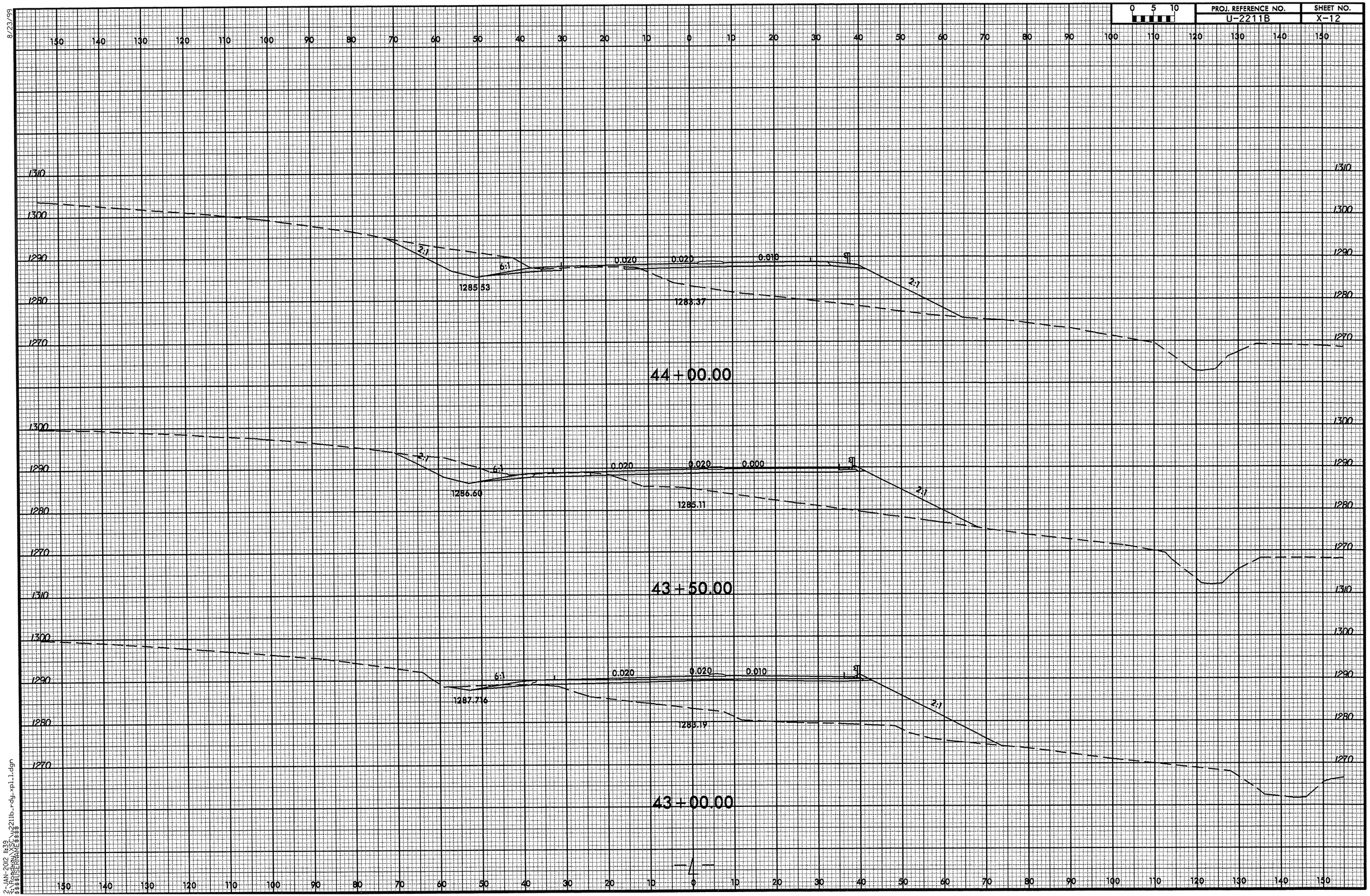
8/23/99

12-JAN-2012 11:39
R:\Roadway\XSC\u2211b_rdy_xpl_1.dgn
$$$$USERNAME$$$$



8/23/99
12-JAN-2012 11:39
R:\Roadway\X5C\u2211b_rdy_xpl1.dgn
$$$$USERNAME$$$$


0 5 10
PROJ. REFERENCE NO.
U-2211B
SHEET NO.
X-11
42+50.00
0.020
0.020
0.020
5:1
2:1
1280.57
42+00.00
0.020
0.020
0.020
4:1
2:1
1278.61
41+50.00
0.014
0.014
0.020
4:1
2:1
1275.28
41+00.00
0.004
0.009
0.020
4:1
2:1
2:1
1276.79
1269.78
SP#31
SEE -RPC- Sta. 25+00.00
1283.502
UNDERCUT
-L-
8/23/99
12-JAN-2012 11:39
R:\Roadway\X\u2211b_rdy_xpl_1.dgn
$$$$USERNAME$$$$

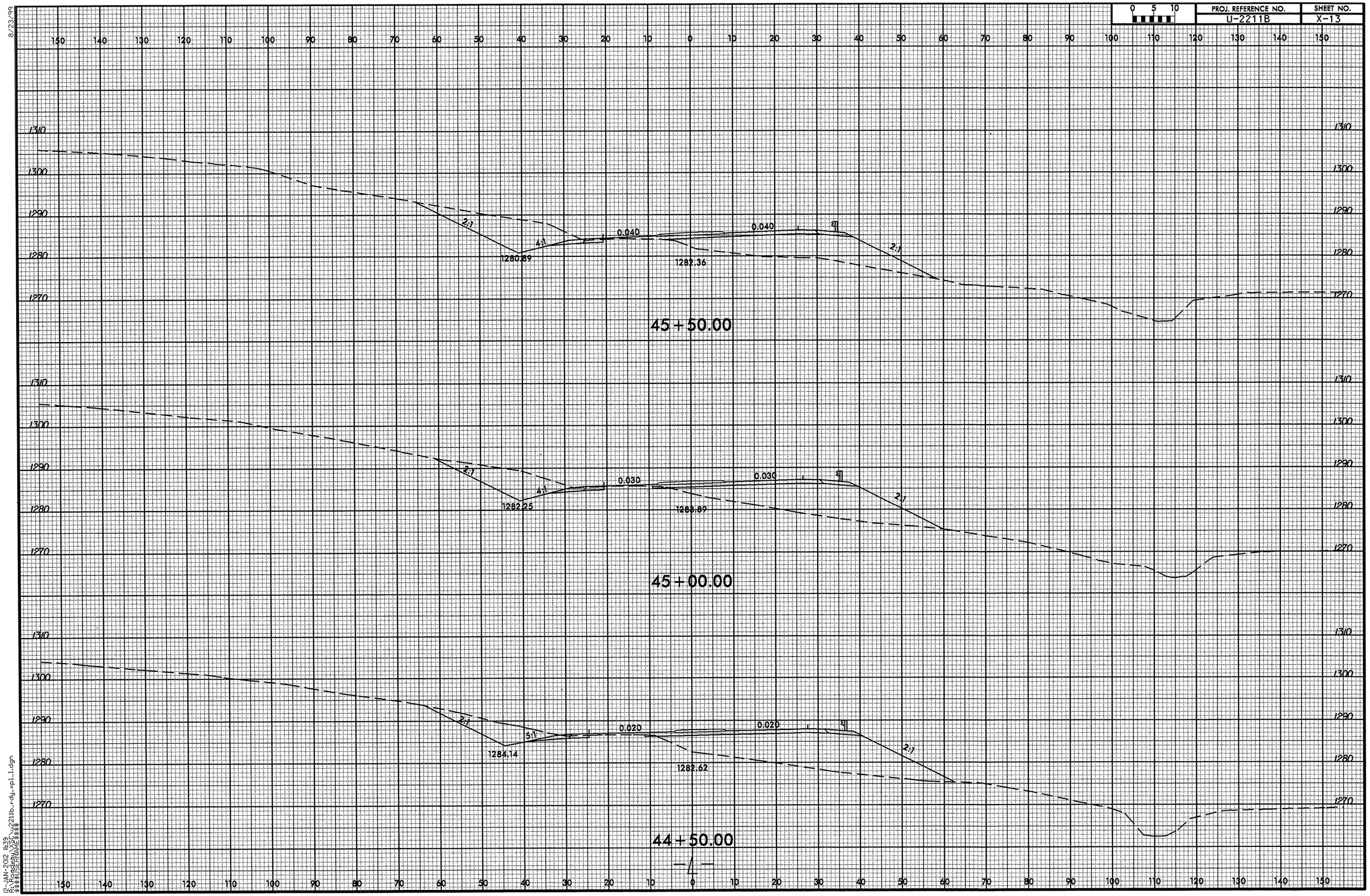


8/23/99

2-JAN-2012 11:39
R:\Roadway\XSC\u2211b_rdy_xpl_1.dgn
$$$$USERNAME$$$$

8/23/99

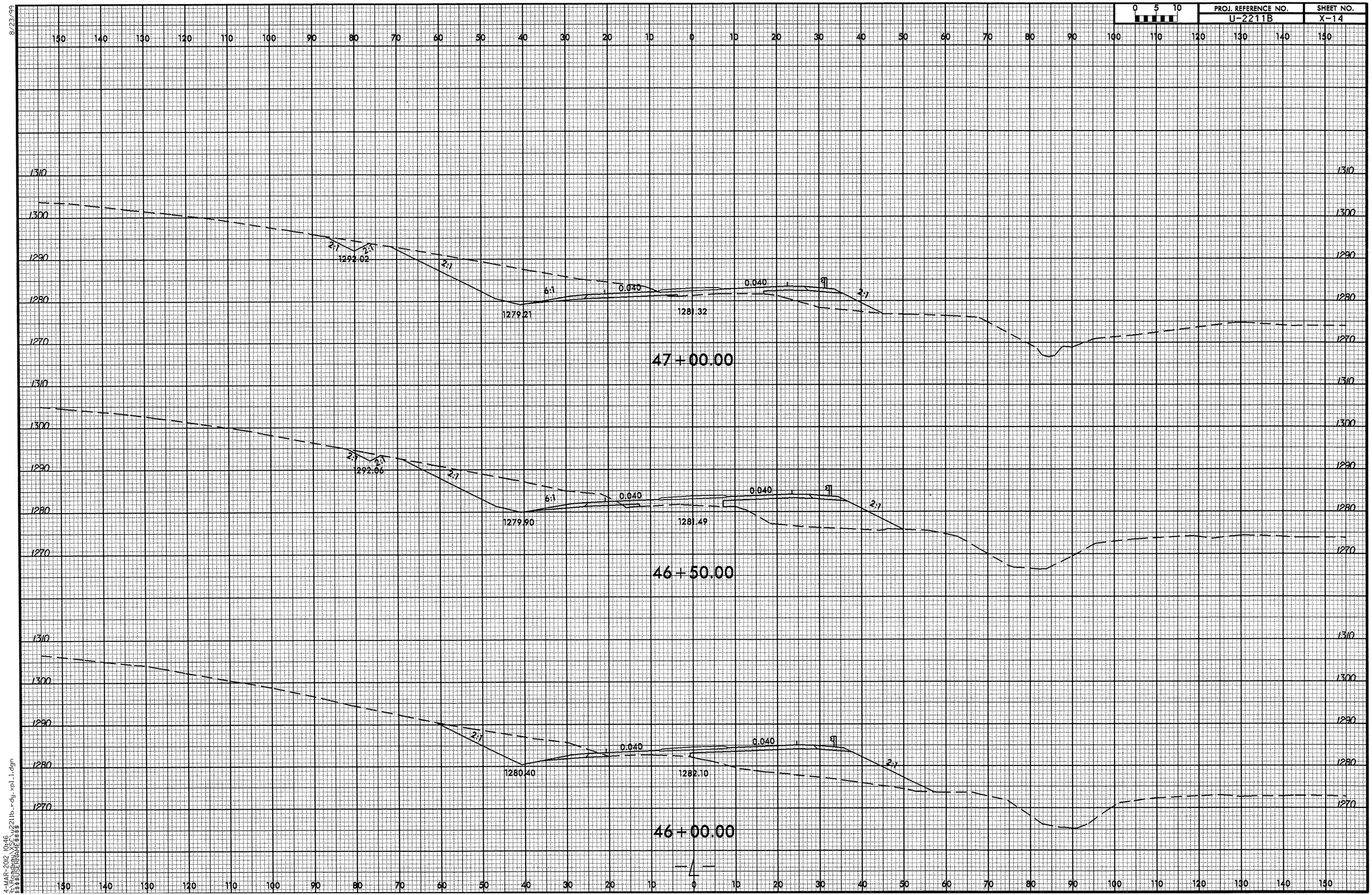
0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	U-2211B	X-13



12-JAN-2012 11:39
R:\Roadway\XSC\u2211b_rdy_xpl_1.dgn
$$$$USERNAME$$$$

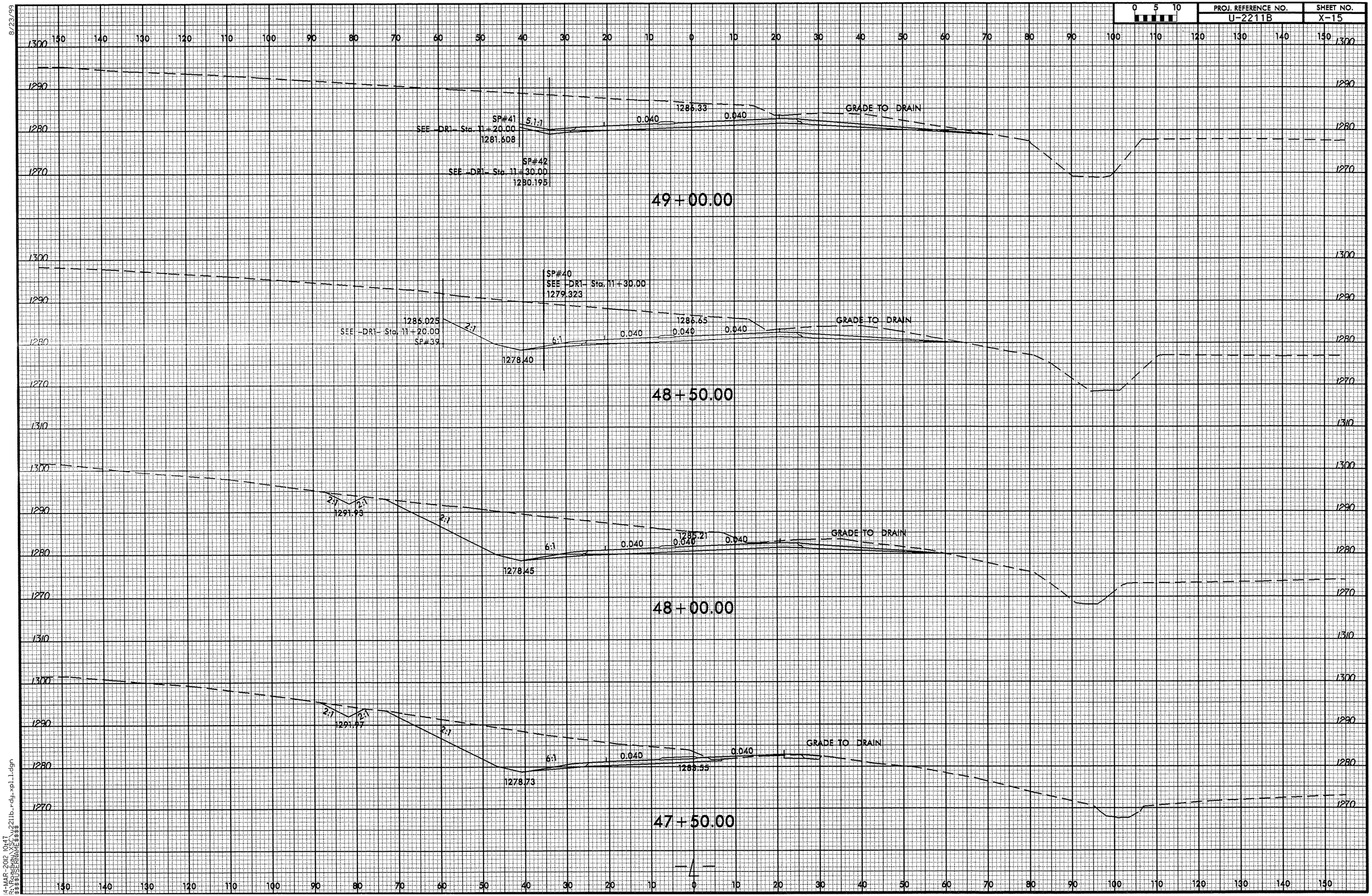
8/23/99

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	U-2211B	X-14

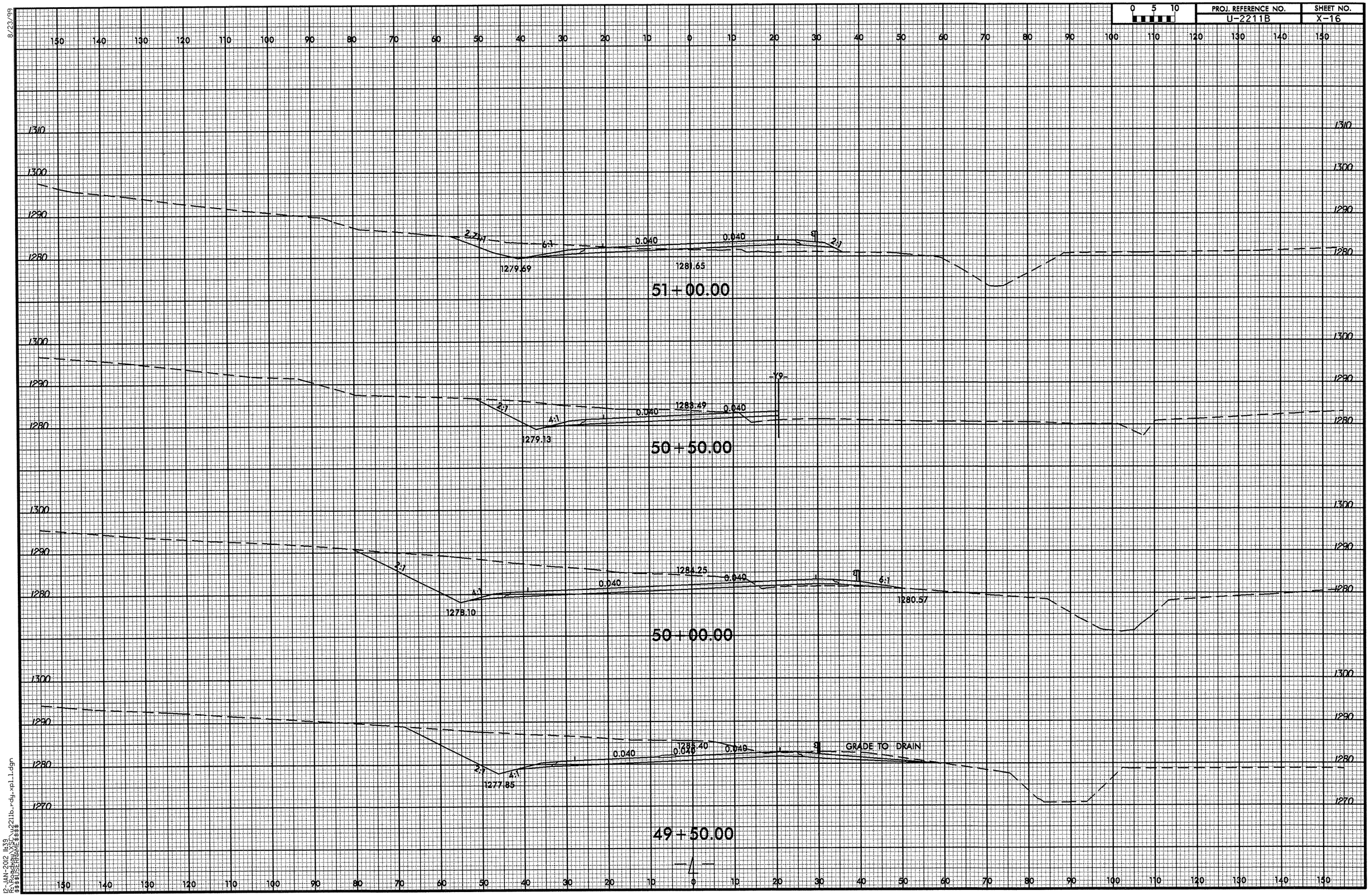


4-MAR-2012 10:46
X:\PROJECTS\2211b_rdy_xpl1.dgn
$$$$USERNAME$$$$

PROJ. REFERENCE NO.	SHEET NO.
U-2211B	X-15



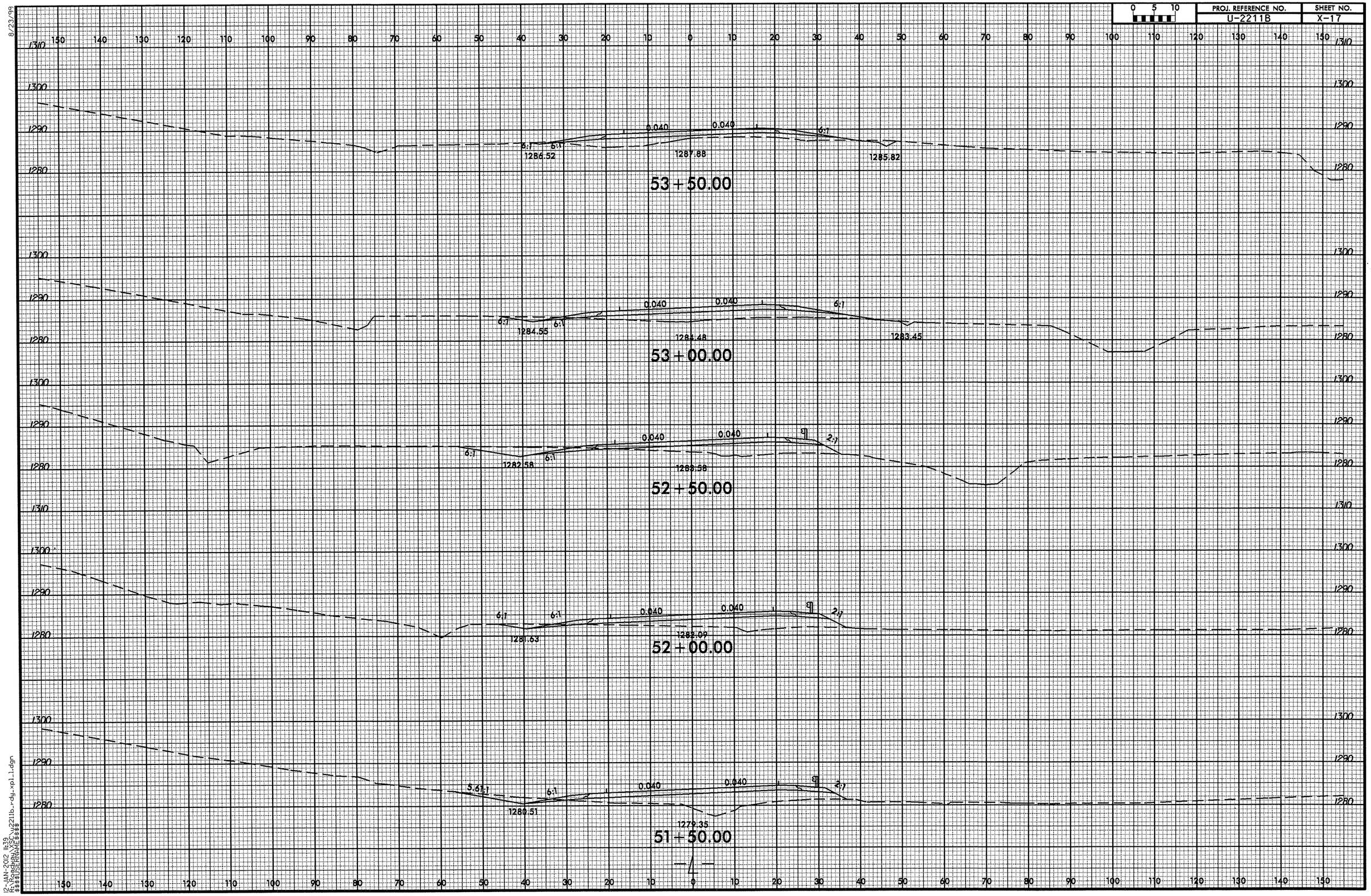
8/23/99
14-MAR-2012 10:47
R:\Roadway\Proj\u2211b_rdy_xpl_11.dgn
$$$$USERNAME$$$$



8/23/99

12-JAN-2012 11:39
R:\Roadway\XSC\u2211b_rdy_xpl_1.dgn
$$$$USERNAME$$$$

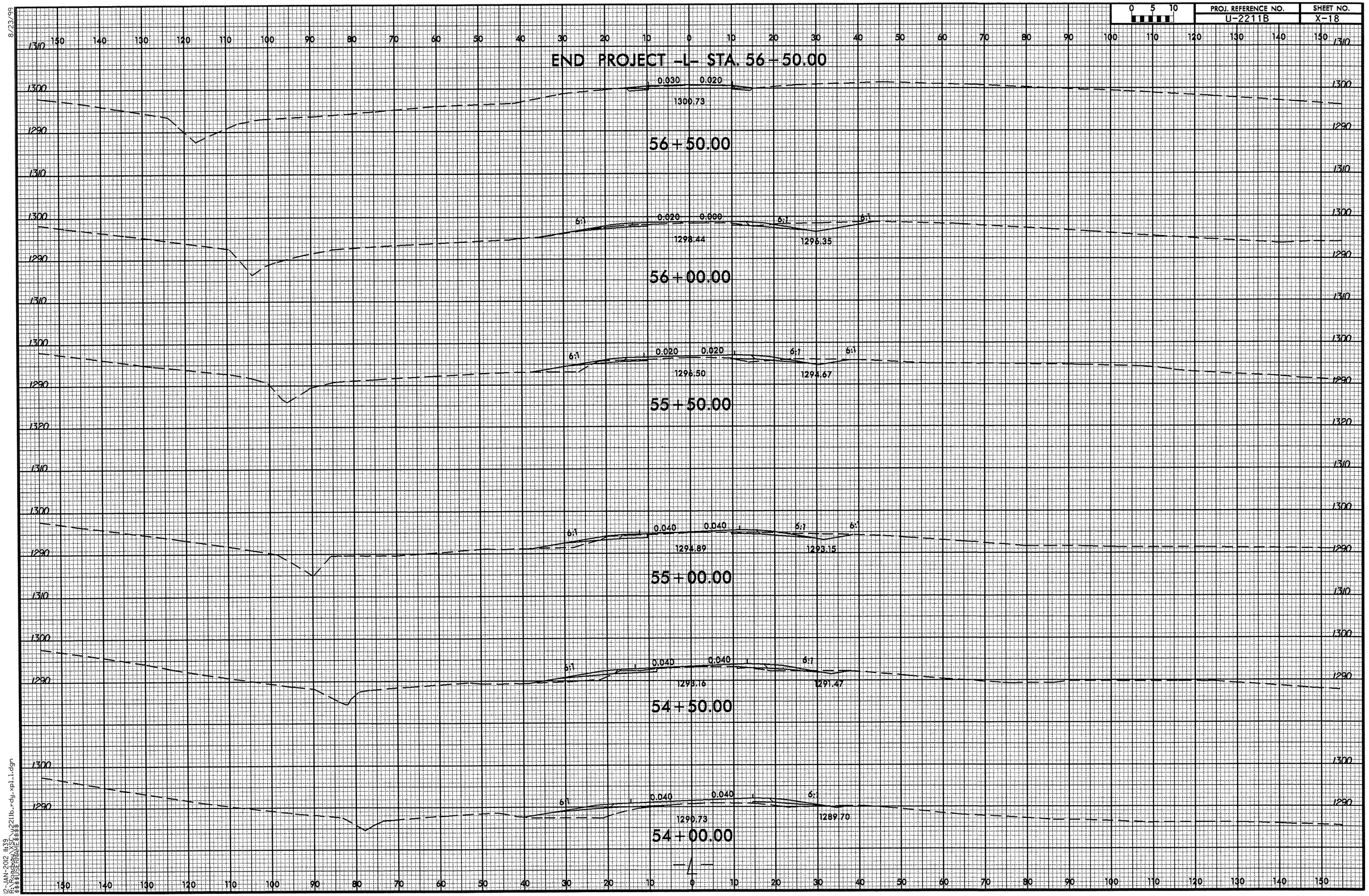
0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	U-2211B	X-17



8/23/99
12-JAN-2012 11:39
R:\Roadway\Proj\u2211b_rdy_xpl_1.dgn
$$$$USERNAME$$$$

8/23/99

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	U-2211B	X-18

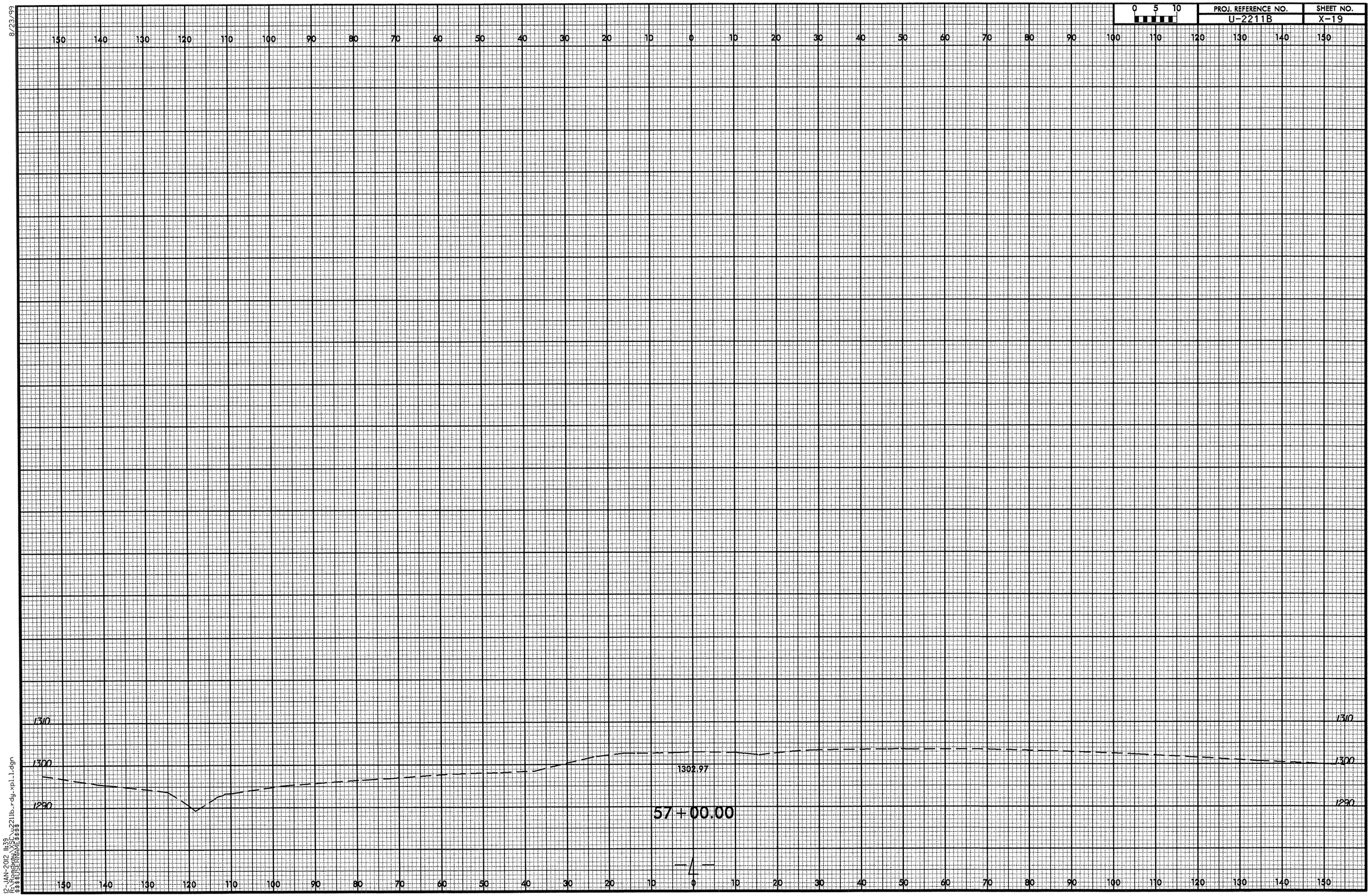


-L-

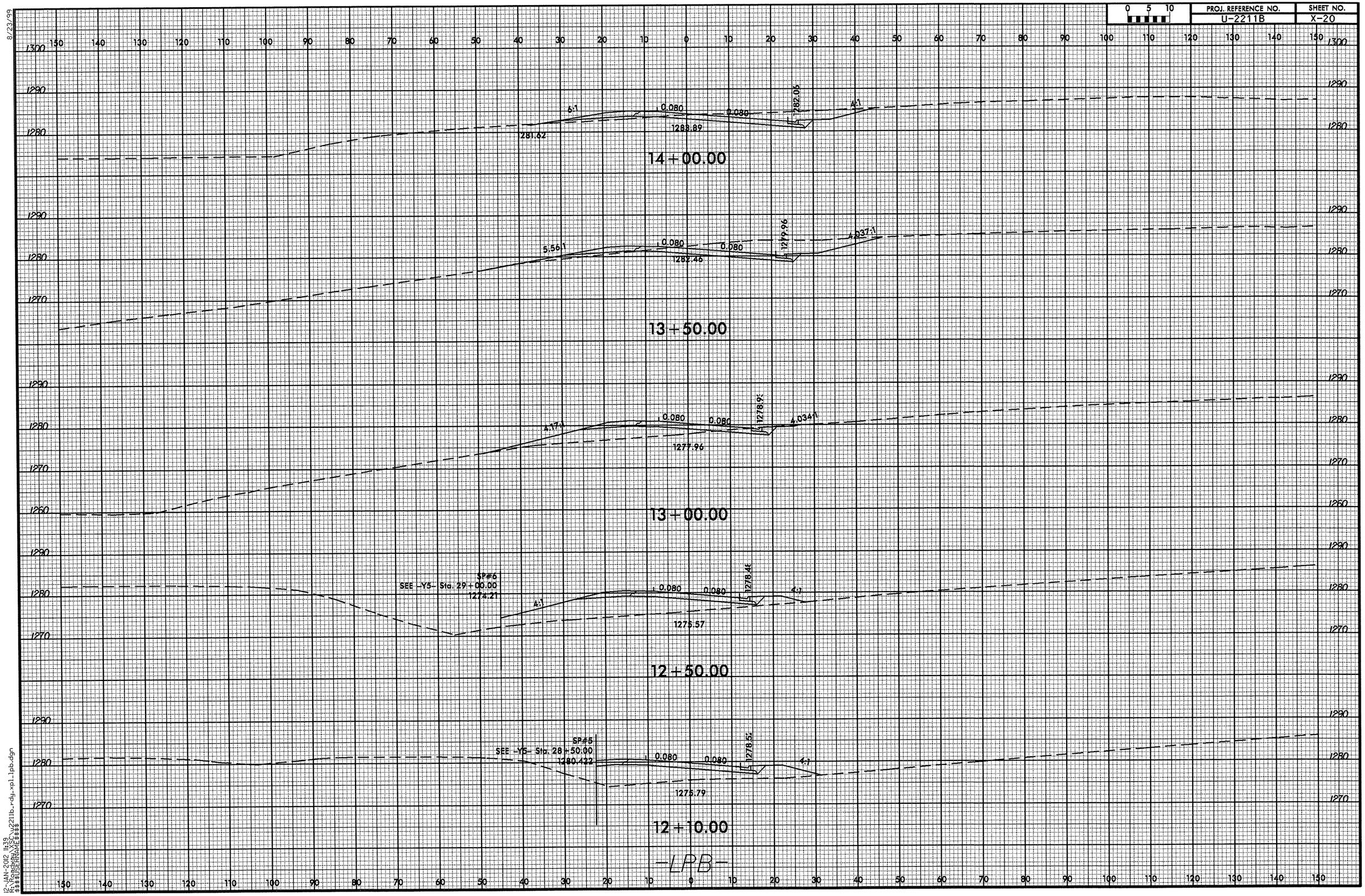
12-JAN-2012 11:39
R:\Roadway\XSC\u2211b_rdy_xpl_1.dgn
$$$$USERNAME$$$$

8/23/99

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	U-2211B	X-19

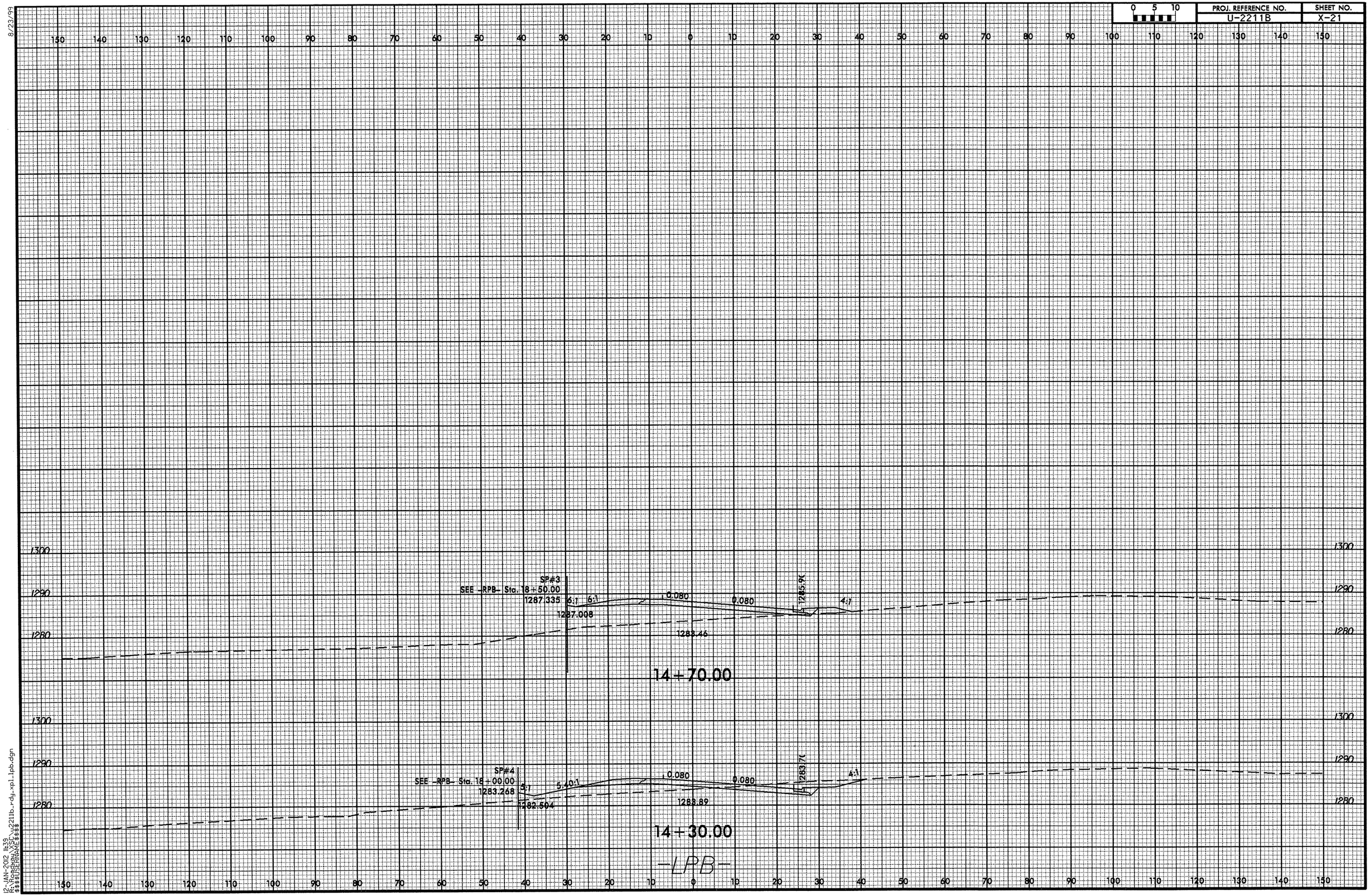


12-JAN-2012 11:39
R:\Roadway\SC\u2211b_rdy_xpl_1.dgn
$$$$USERNAME$$$$



8/23/99

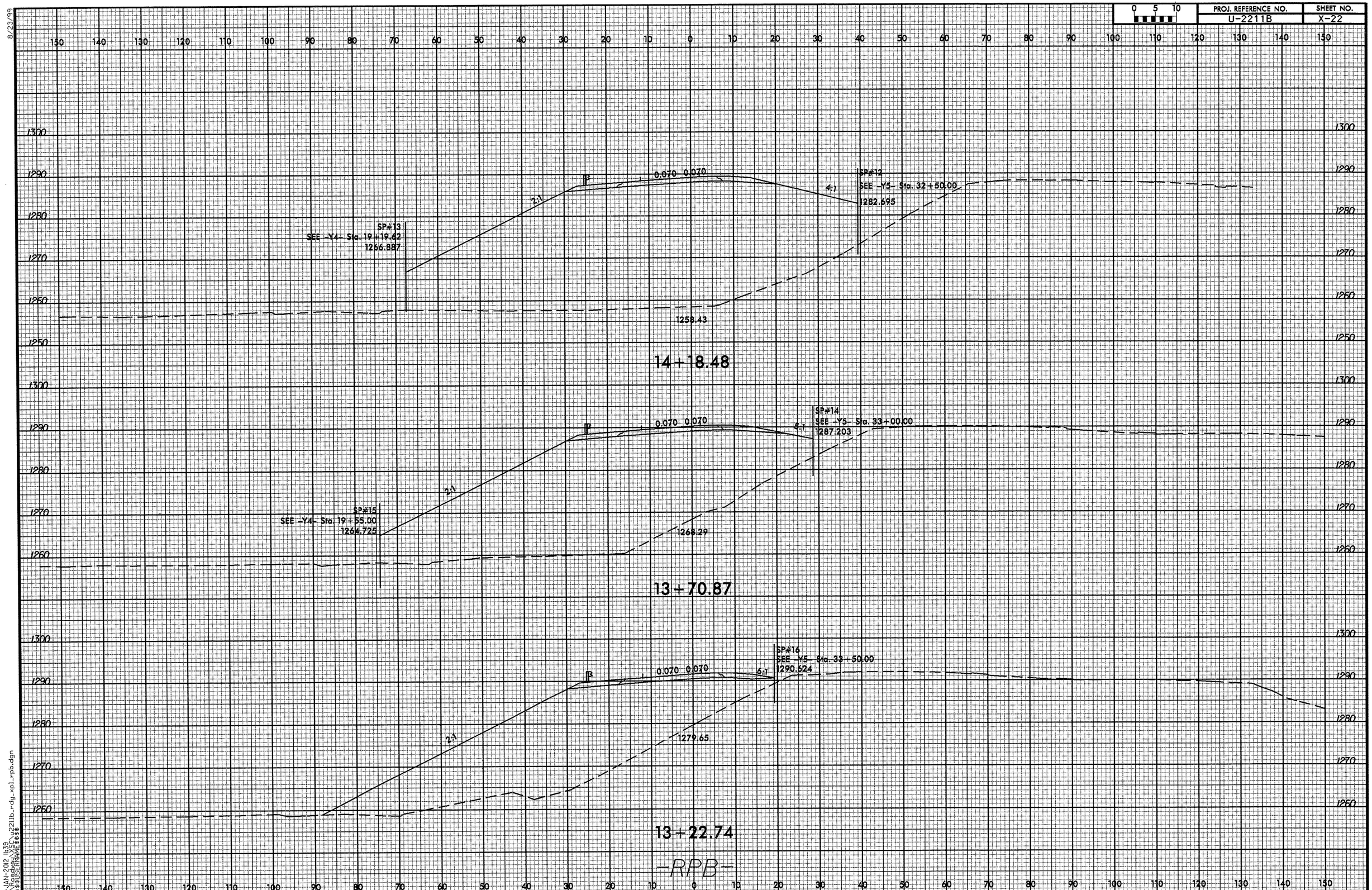
12-JAN-2012 11:39
R:\Roadway\XSC\u2211b_rdy_xpl_lpb.dgn
$$$$USERNAME$$$$



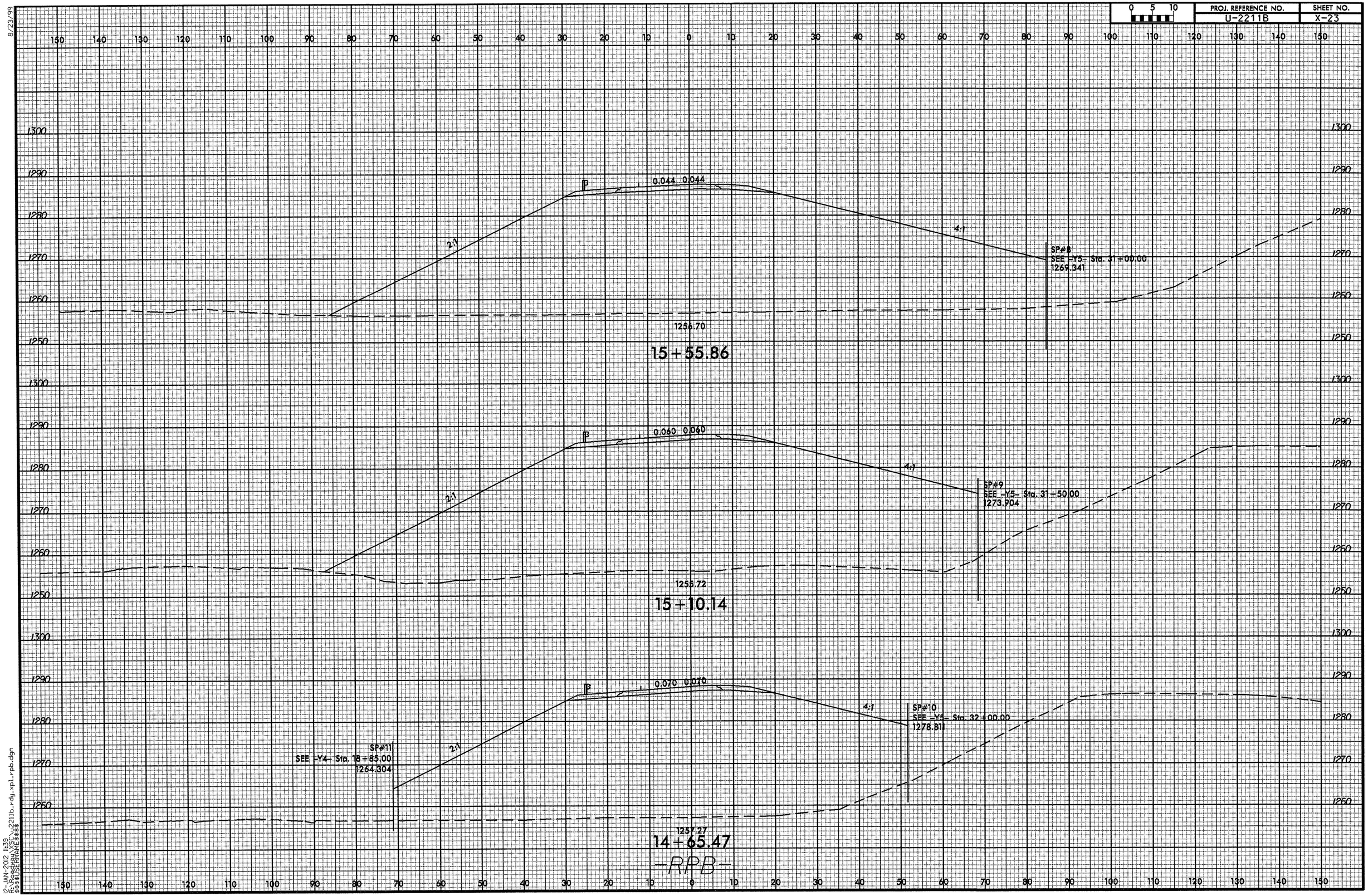
0 5 10
PROJ. REFERENCE NO.
U-2211B
SHEET NO.
X-21
8/23/99
SP#3
SEE -RPB- Sta. 18+50.00
1287.335
6:1
6:1
1287.008
0.080
0.080
1285.9C
4:1
1283.46
14+70.00
SP#4
SEE -RPB- Sta. 18+00.00
1283.268
5:1
5.40:1
1282.504
0.080
0.080
1283.7C
4:1
1283.89
14+30.00
-LPB-
1300
1290
1280
12-JAN-2012 11:39
R:\Roadway\XSC\u2211b_rdy_xpl_lpb.dgn
$$$$USERNAME$$$$

8/23/99

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	U-2211B	X-22



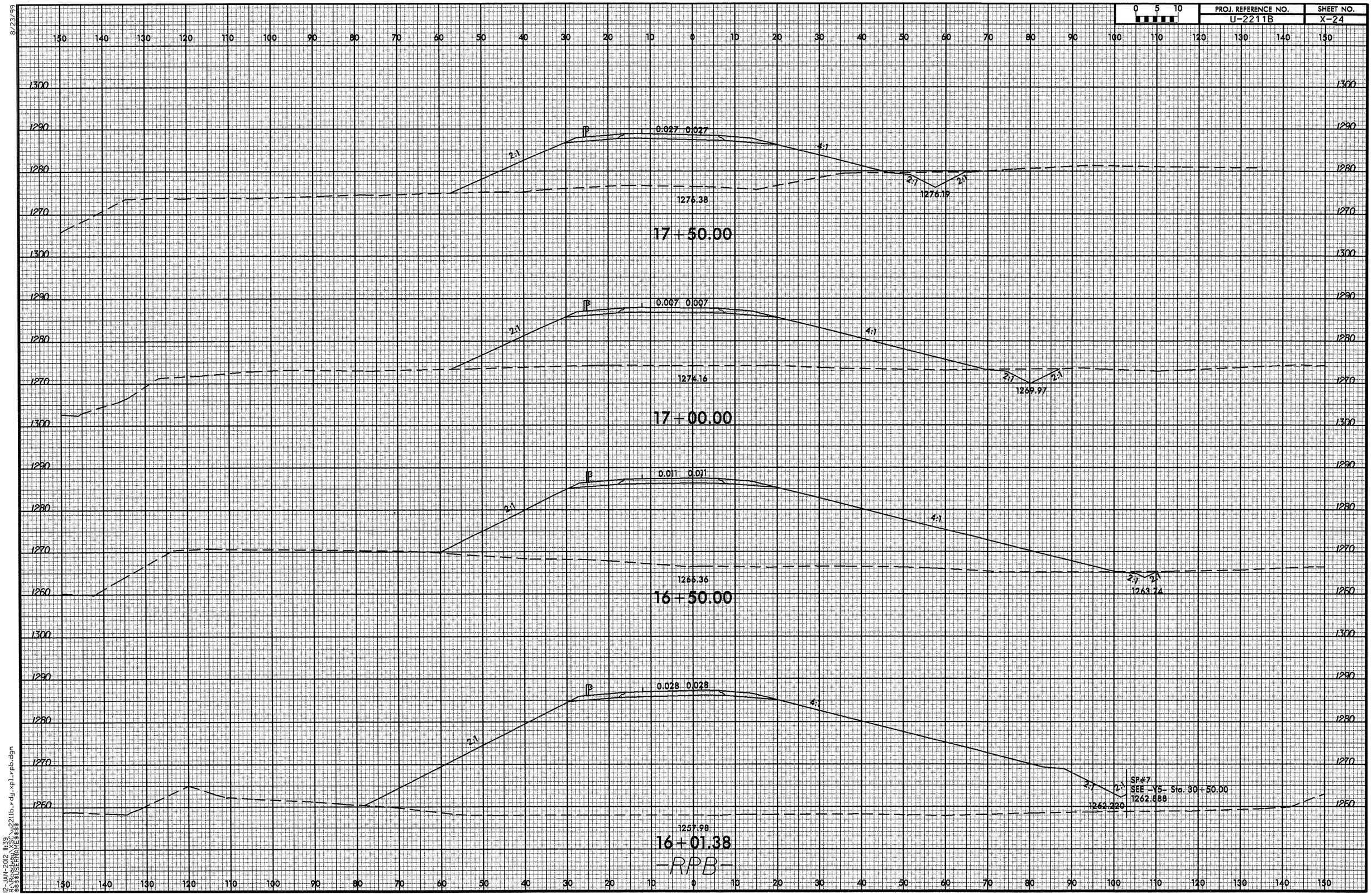
12-JAN-2012 11:39
R:\Roadway\proj\u2211b_rdy_xp1_rpb.dgn
$$$$USERNAME$$$$



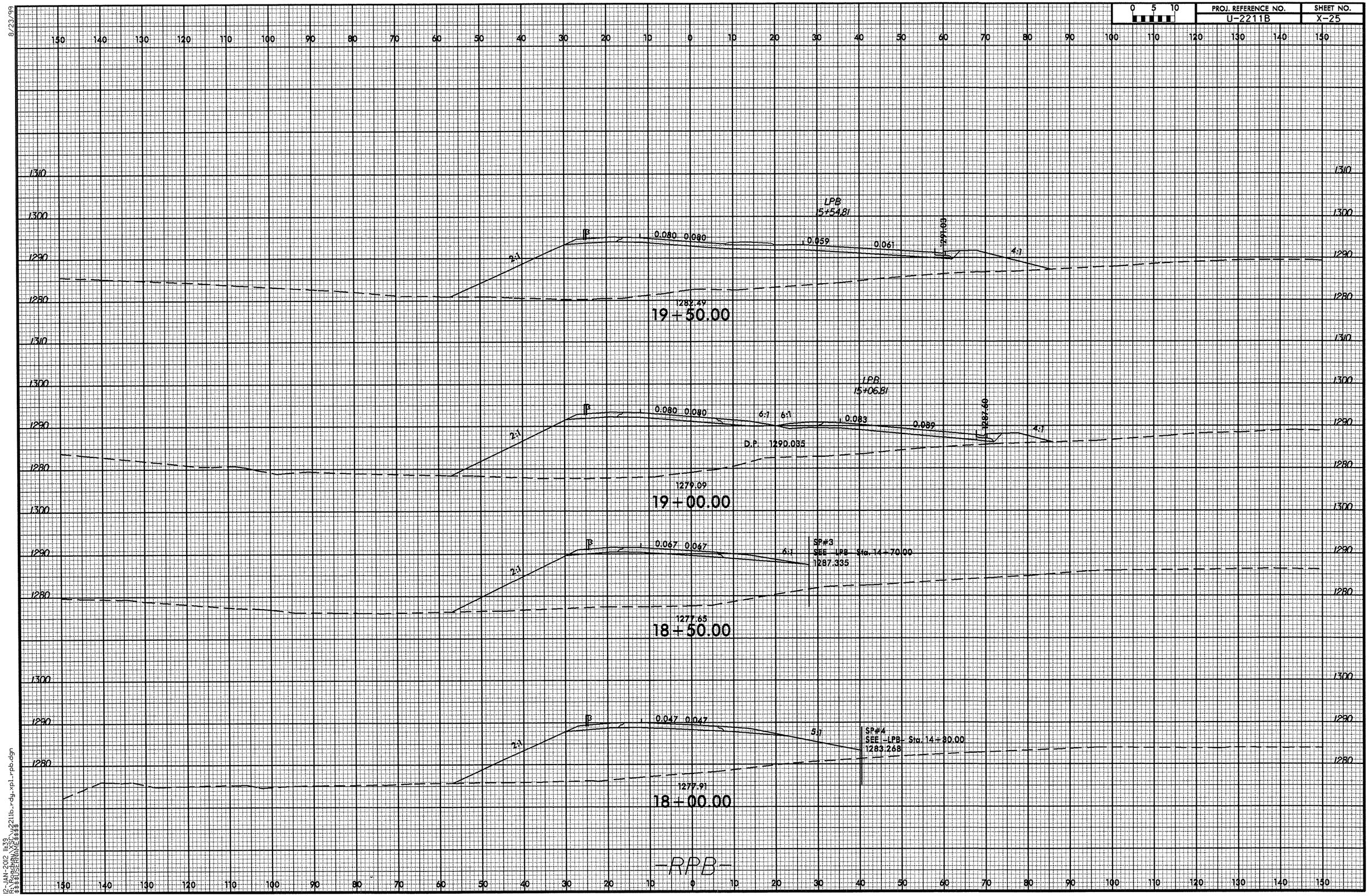
8/23/99
12-JAN-2012 11:39
R:\Roadway\Proj\u2211b_rdy_xpl_rpb.dgn
$$$$USERNAME$$$$

8/23/99

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	U-2211B	X-24

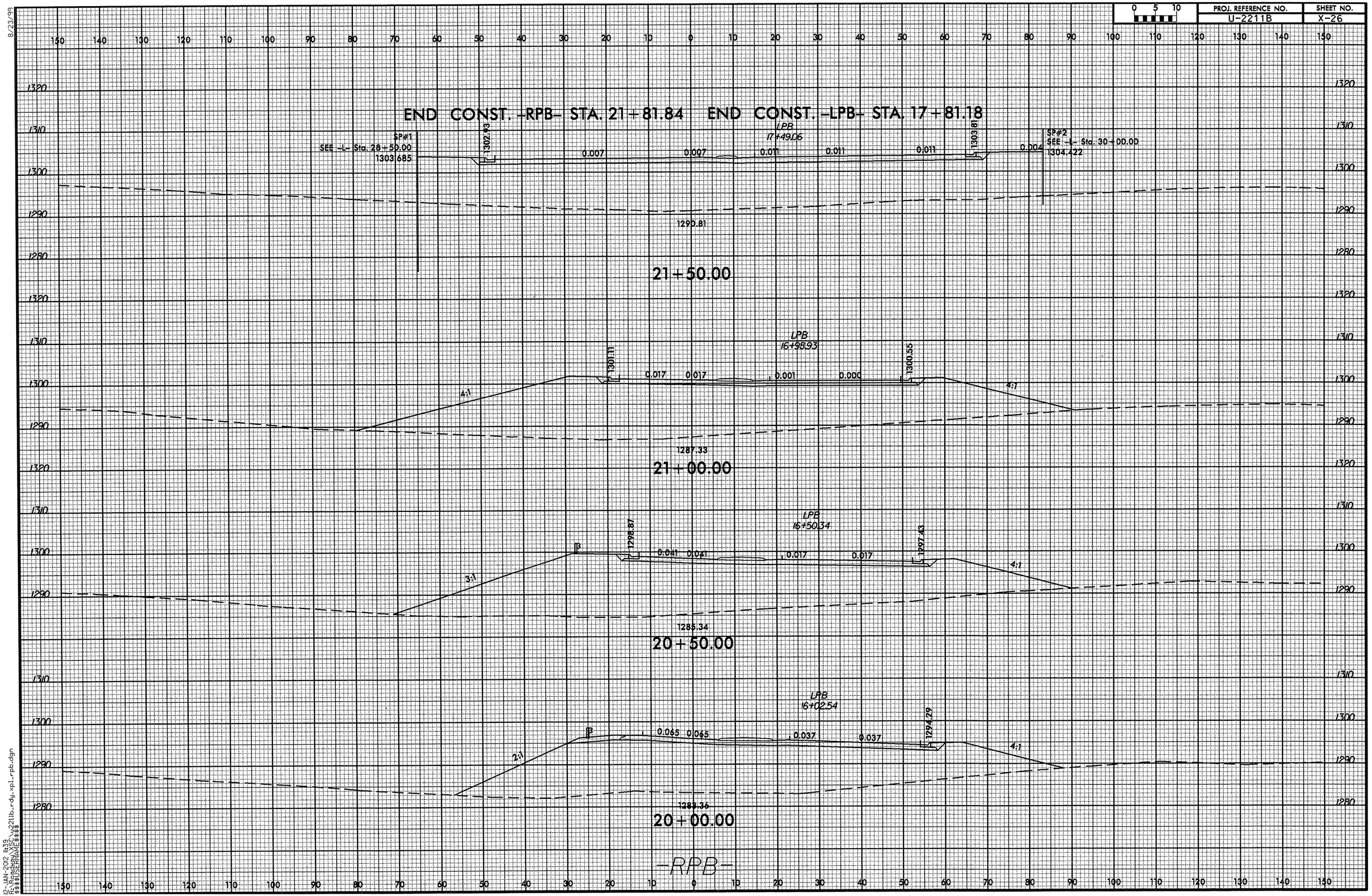


12-JAN-2012 11:39
R:\Roadway\X5C\u2211b_rdy_xpl_rpb.dgn
$$$$USERNAME$$$$



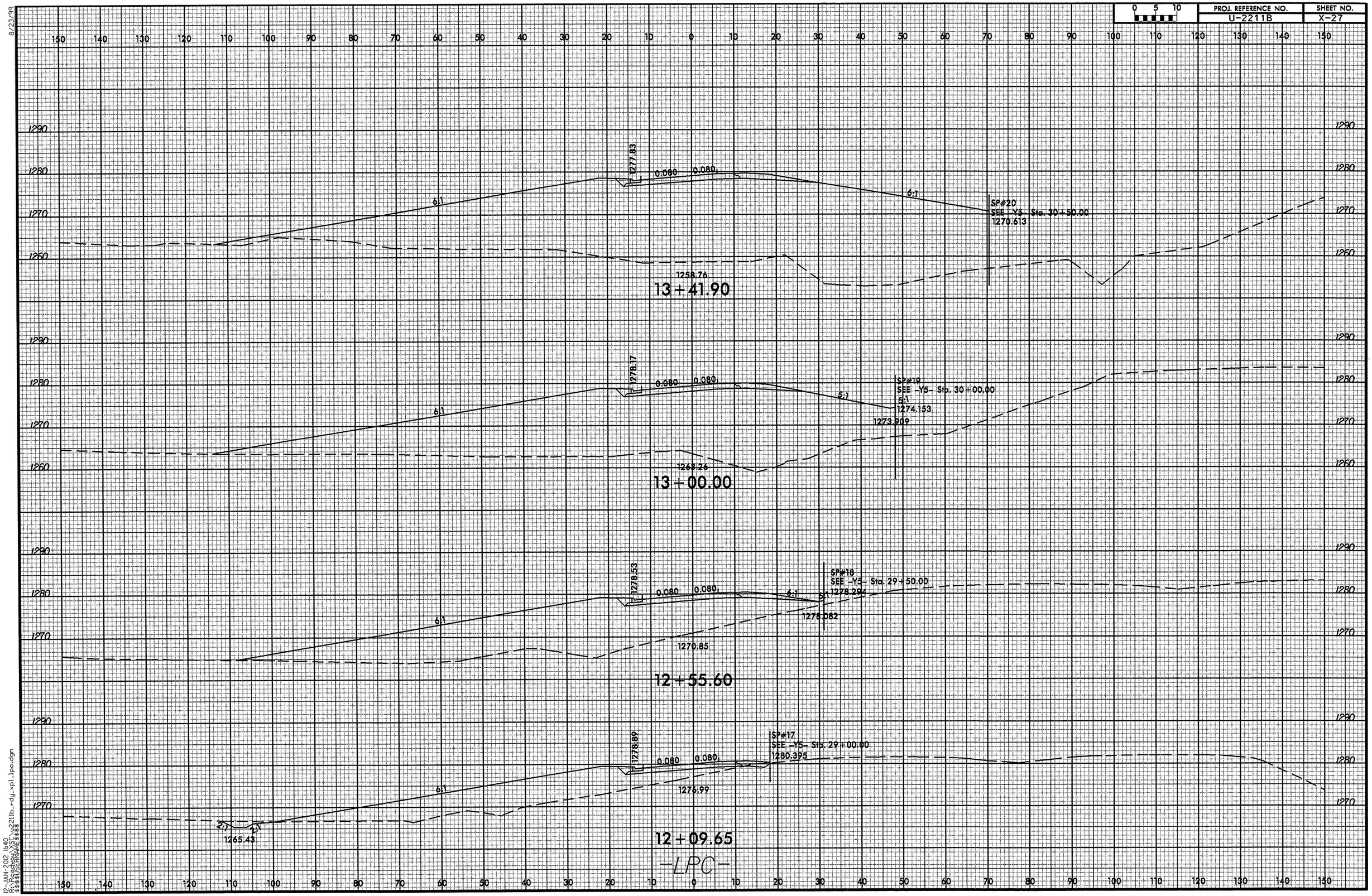
8/23/99
12-JAN-2012 11:39
R:\Roadway\SC\u2211b_rdy_xpl_rpb.dgn
$$$$USERNAME$$$$

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	U-2211B	X-26

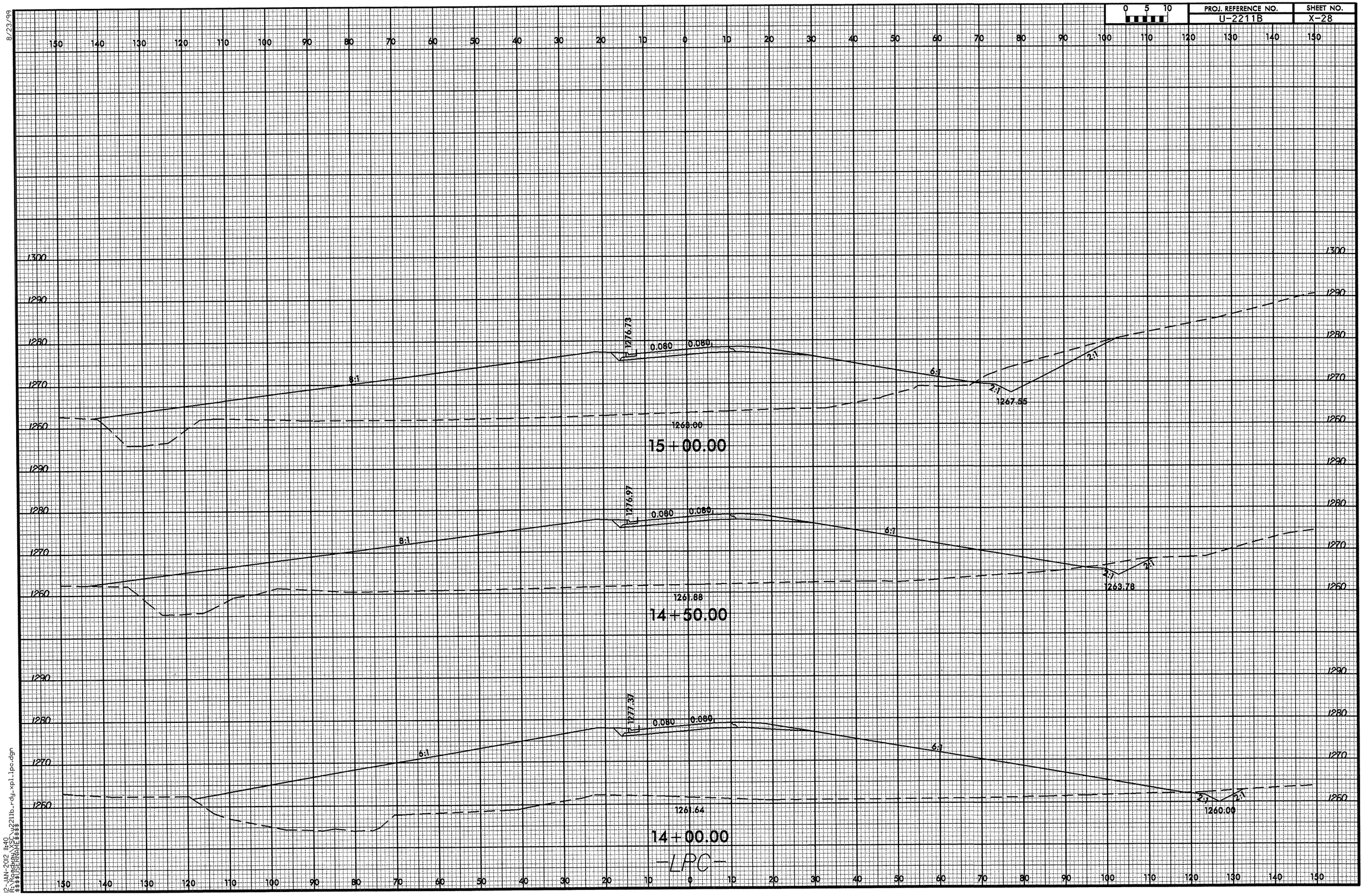


8/23/99

12-JAN-2012 11:39
R:\Roadway\SDC_u2211b_rdy_xpl_rpb.dgn
$$$$USERNAME$$$$


1277.83
0.080
0.080
6:1
6:1
SP#20
SEE -Y5- Sta. 30+50.00
1270.613
1258.76
13+41.90
1278.17
0.080
0.080
6:1
6:1
SP#19
SEE -Y5- Sta. 30+00.00
6:1
1274.153
1273.909
1269.26
13+00.00
1278.53
0.080
0.080
6:1
6:1
SP#18
SEE -Y5- Sta. 29+50.00
1278.284
1276.082
1270.85
12+55.60
1278.89
0.080
0.080
6:1
SP#17
SEE -Y5- Sta. 29+00.00
1280.395
1276.99
2:1
2:1
1265.43
12+09.65
-LPC-

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	U-2211B	X-28

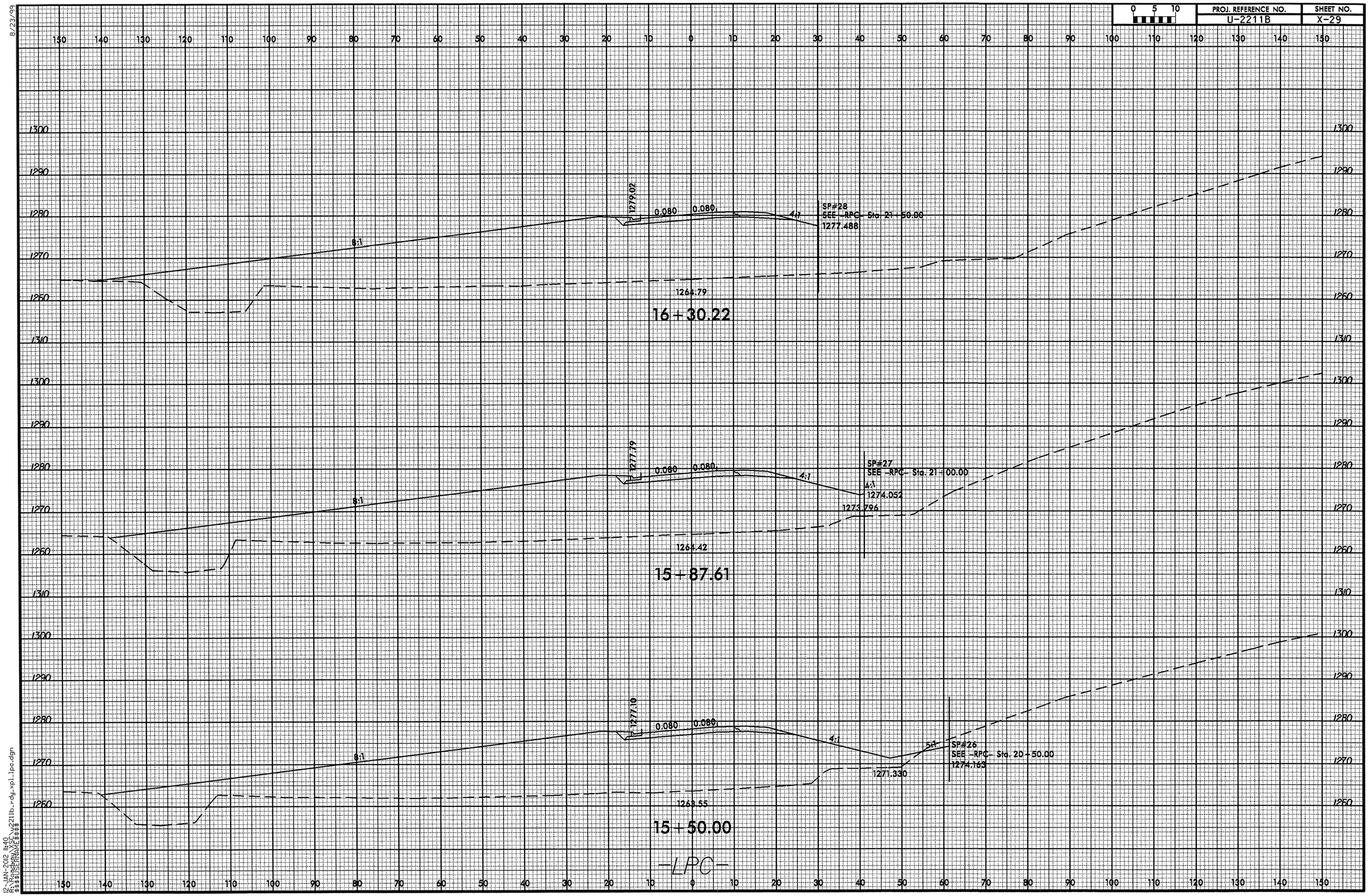


8/23/99

12-JAN-2012 11:40
R:\Roadway\XSC\u2211b_rdy_xp1_1pc.dgn
$$$$USERNAME$$$$

8/23/99

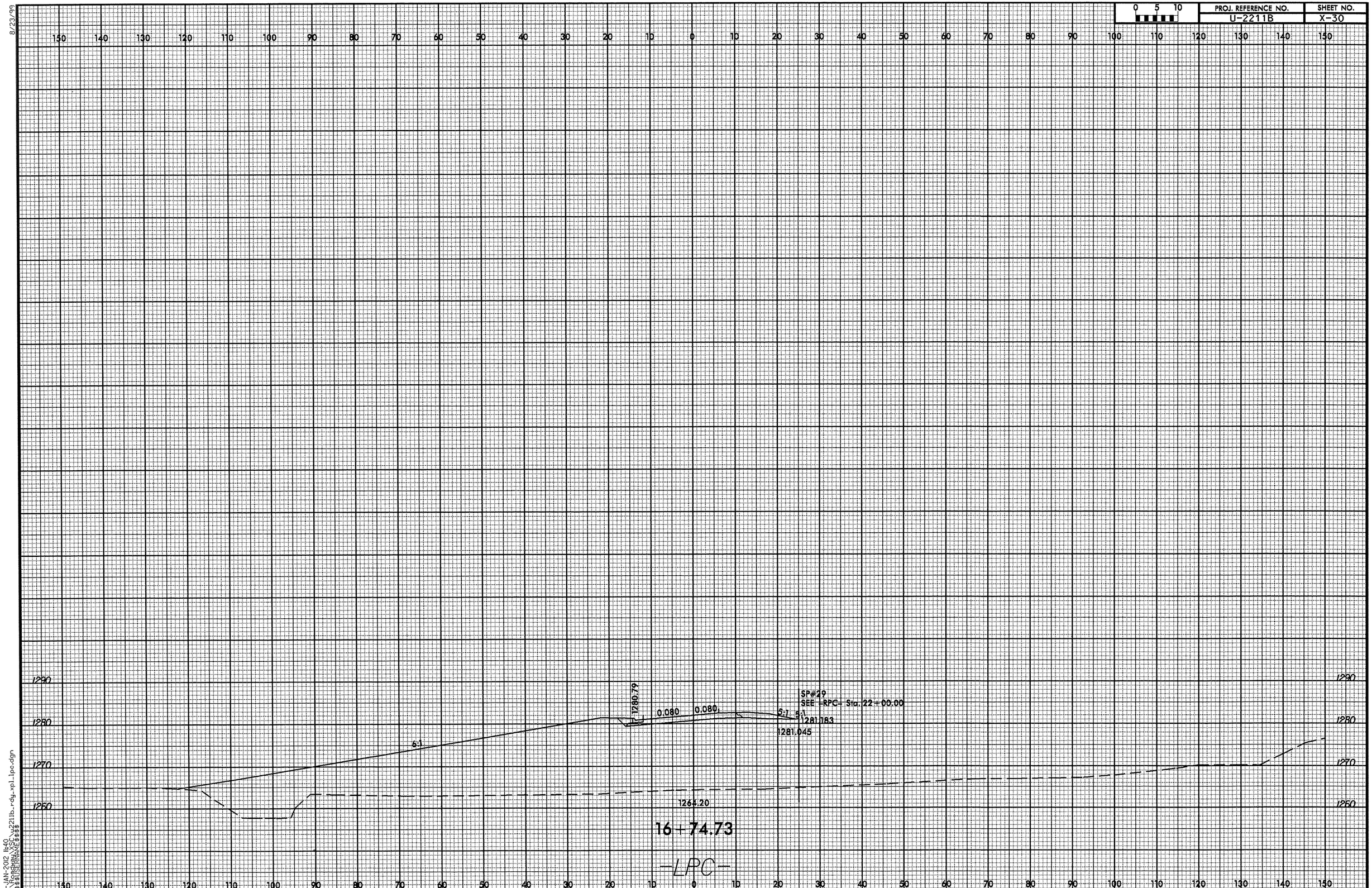
0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	U-2211B	X-29



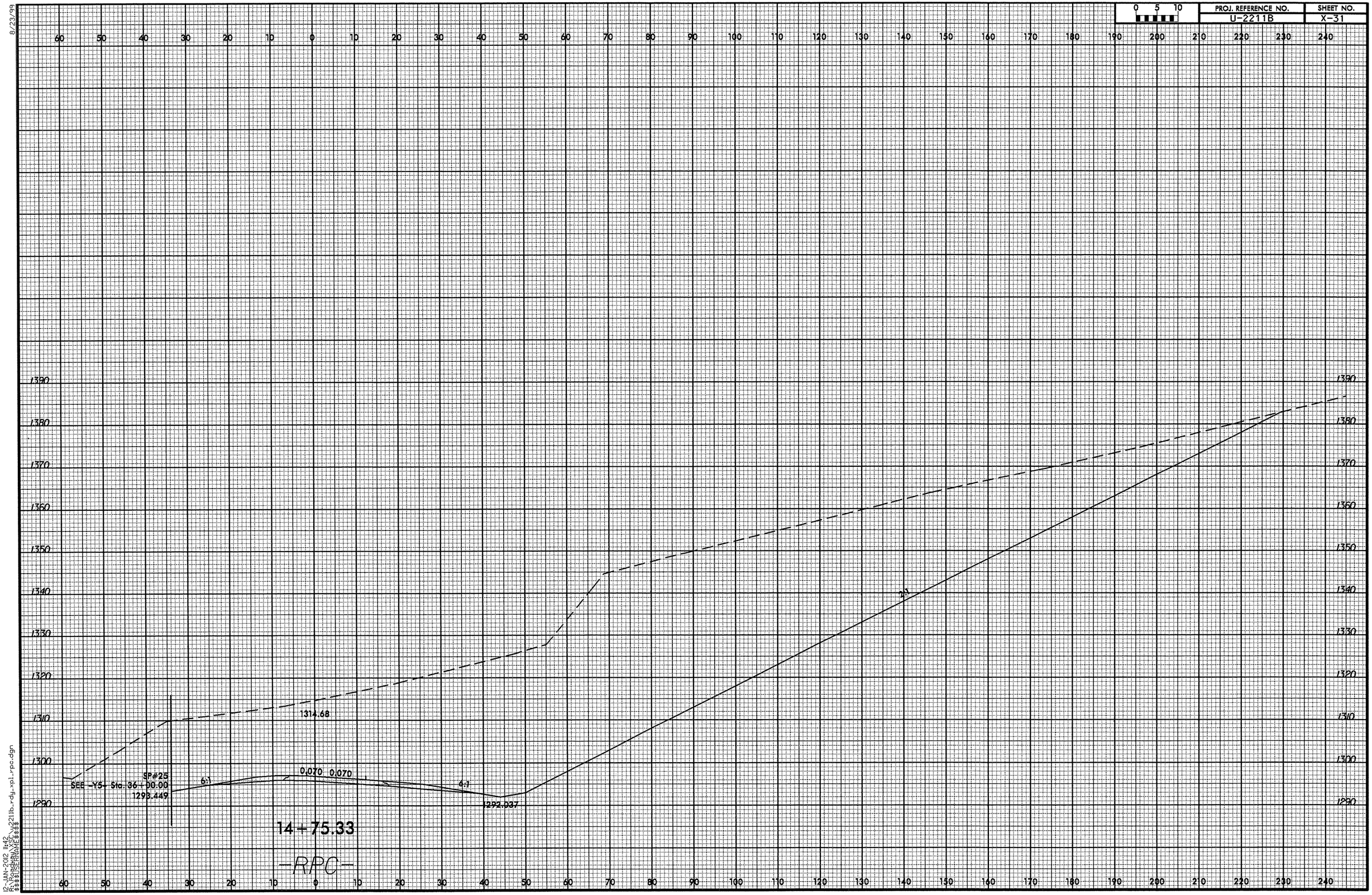
12-JAN-2012 11:40
R:\Roadway\X$$$\u2211b_rdy_xpl_lpc.dgn
$$$$USERNAME$$$$

8/23/99

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	U-2211B	X-30



12-JAN-2012 11:40
R:\Roadway\Xsec\u2211b_rdy_xs1.lpc.dgn
$$$$USERNAME$$$$

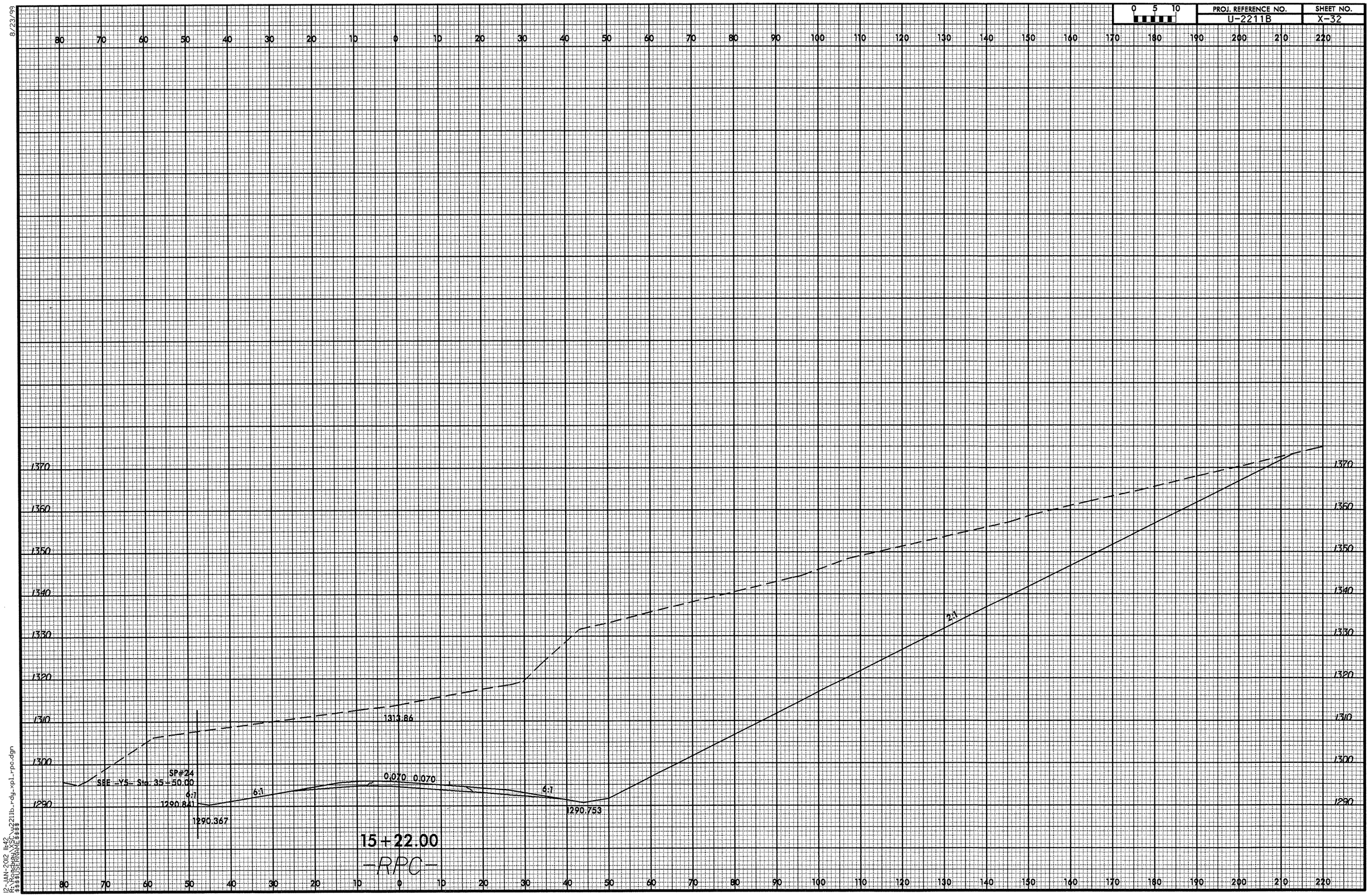


8/23/99

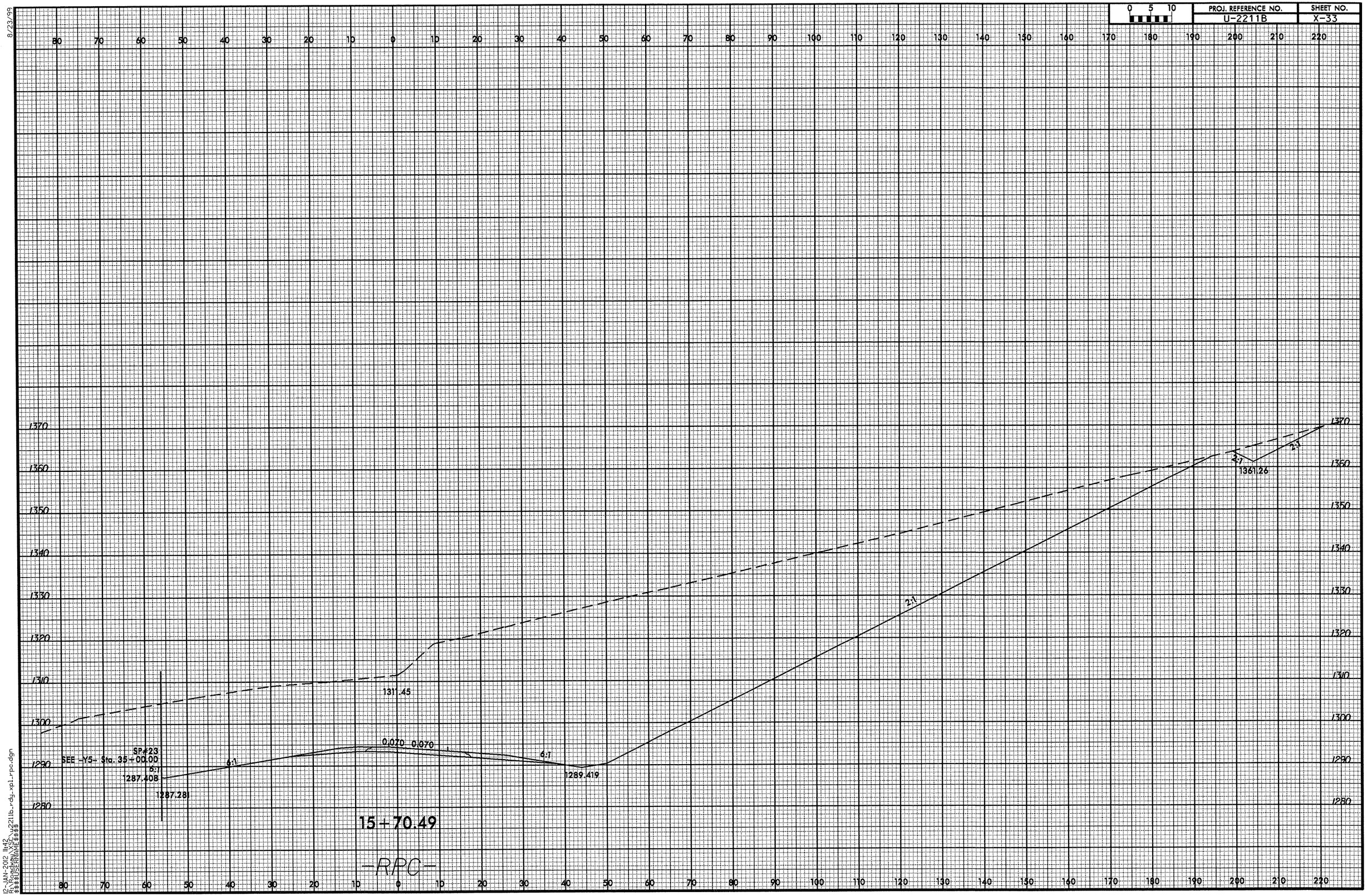
12-JAN-2012 11:42
R:\Roadway\XSC\u2211b_rdy_xpl_rpc.dgn
$$$$USERNAME$$$$

8/23/99

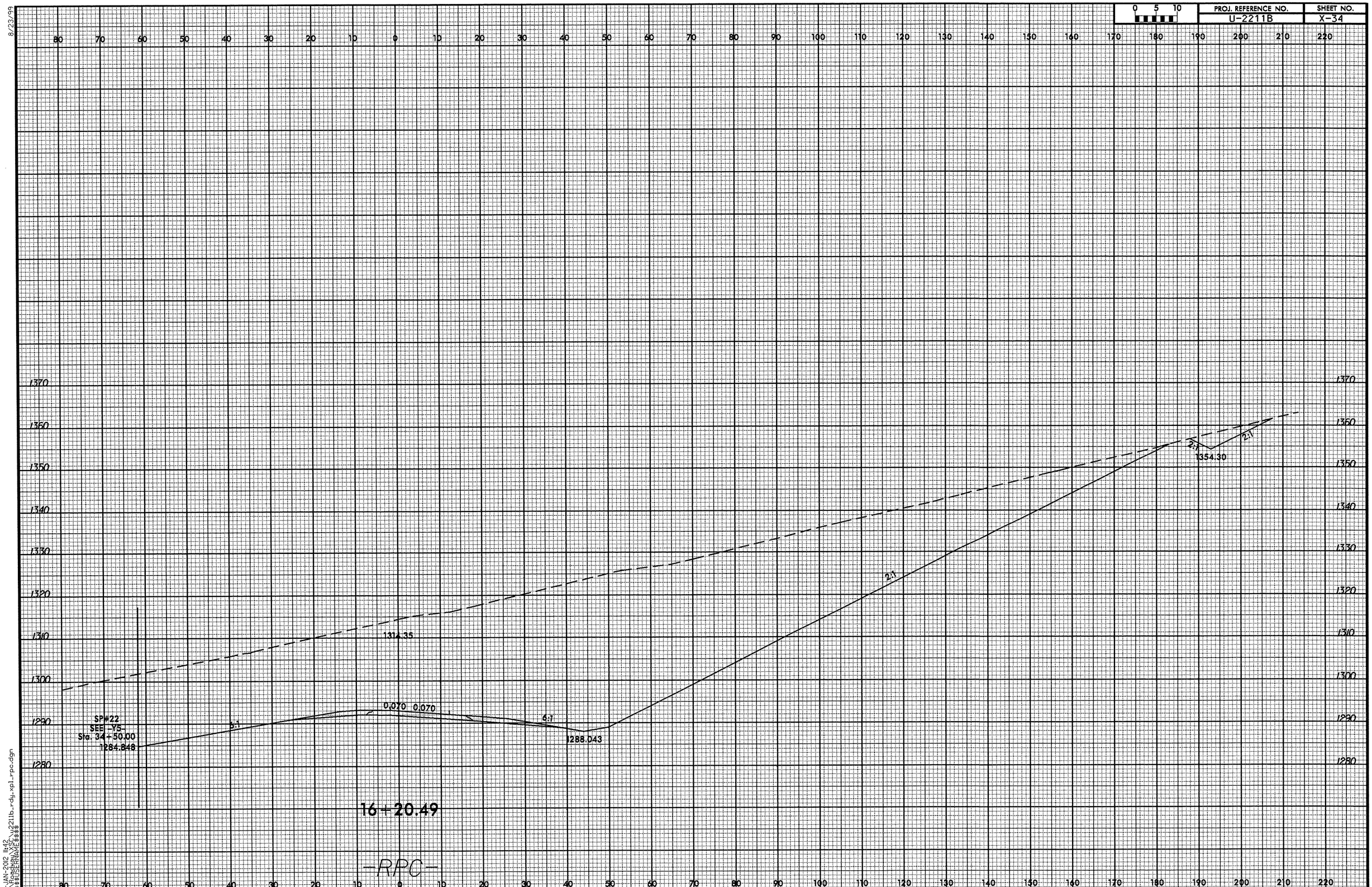
0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	U-2211B	X-32



12-JAN-2012 11:42
R:\Roadway\X-SC\u2211b_rdy_xp1_rpc.dgn
$$$$USERNAME$$$$

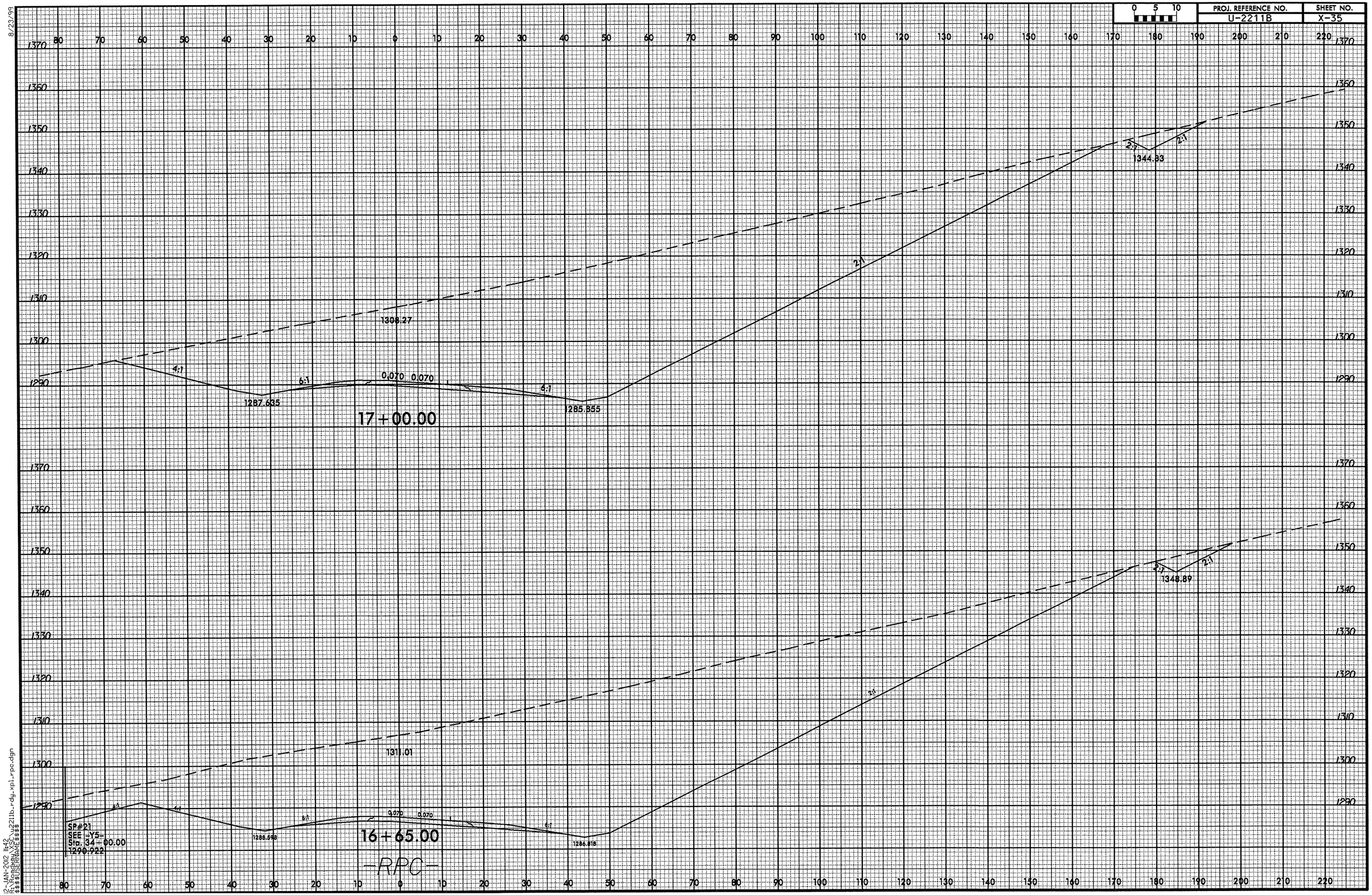


0 5 10
PROJ. REFERENCE NO.
U-2211B
SHEET NO.
X-33
8/23/99
1370
1360
1350
1340
1330
1320
1310
1300
1290
1280
1311.45
SP#23
SEE -Y5- Sta. 35+00.00
6:1
1287.408
1287.281
0.070 0.070
1289.419
2:1
1361.26
15+70.49
-RPC-
12-JAN-2012 11:42
R:\Roadway\XSC\u2211b_rdy_xpl_rpc.dgn
$$$$USERNAME$$$$



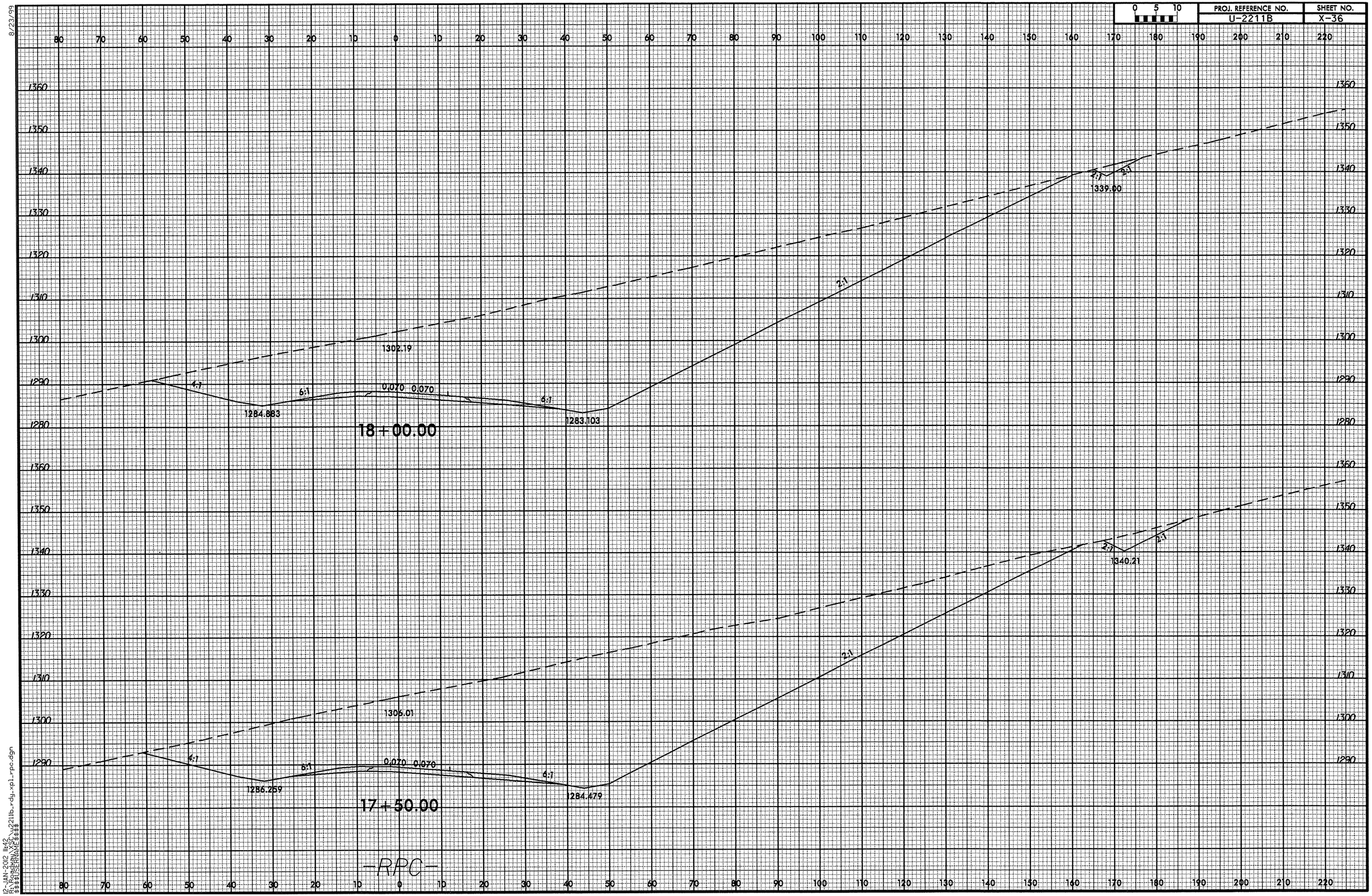
8/23/99

12-JAN-2012 11:42
R:\Roadway\XSC\u2211b_rdy_xpl_rpc.dgn
$$$$USERNAME$$$$



PROJ. REFERENCE NO.
U-2211B
SHEET NO.
X-35
0 5 10
17+00.00
1308.27
1287.635
1285.855
1344.83
4:1
6:1
0.070
0.070
2:1
16+65.00
1311.01
1288.598
1286.818
1348.89
SP#21
SEE -Y5-
Sta. 34+00.00
1290.922
-RPC-

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	U-2211B	X-36

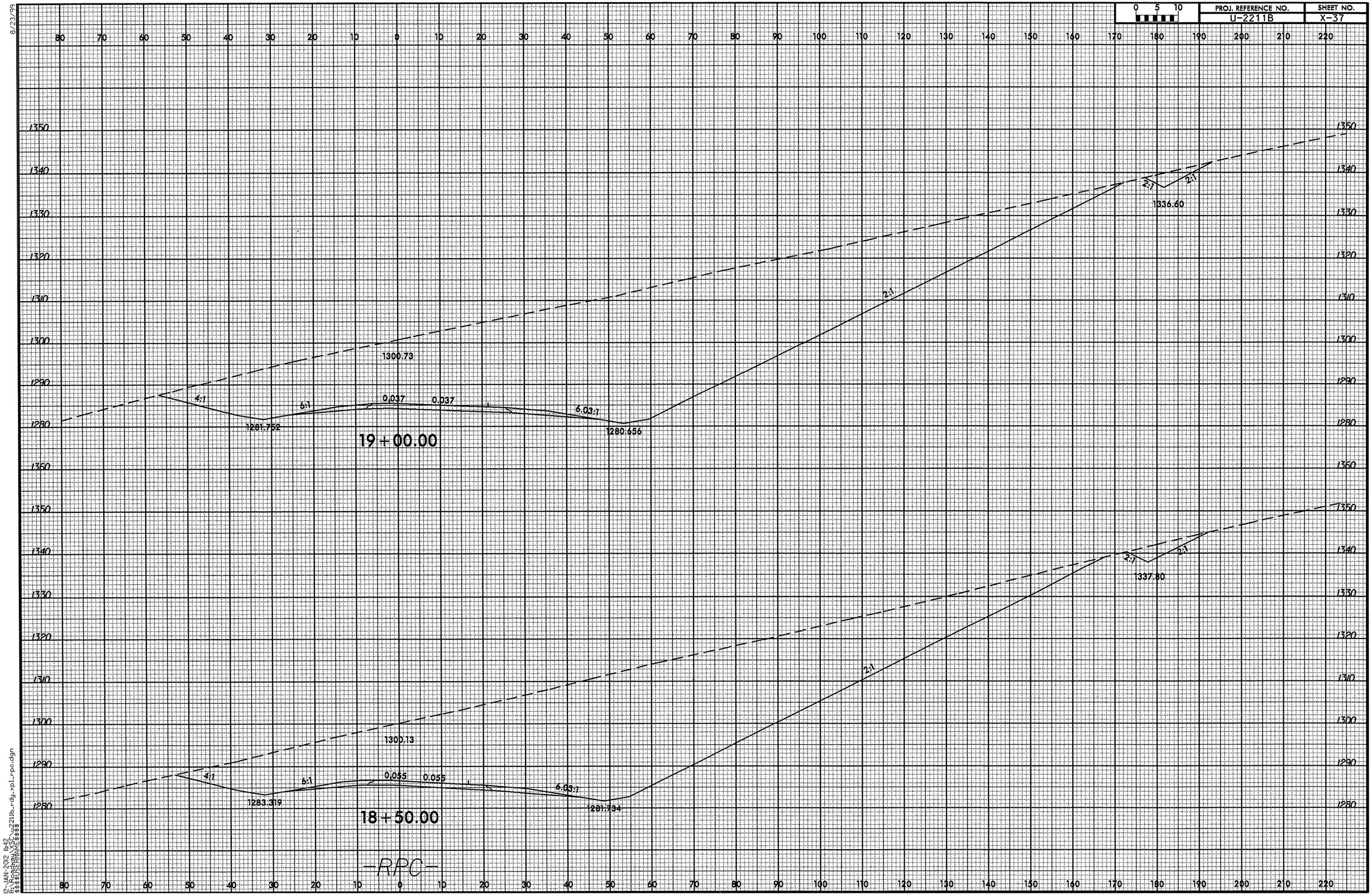


8/23/99

12-JAN-2012 11:42
R:\Roadway\XSC\u2211b_rdy_xpl_rpc.dgn
$$$$USERNAME$$$$

8/23/99

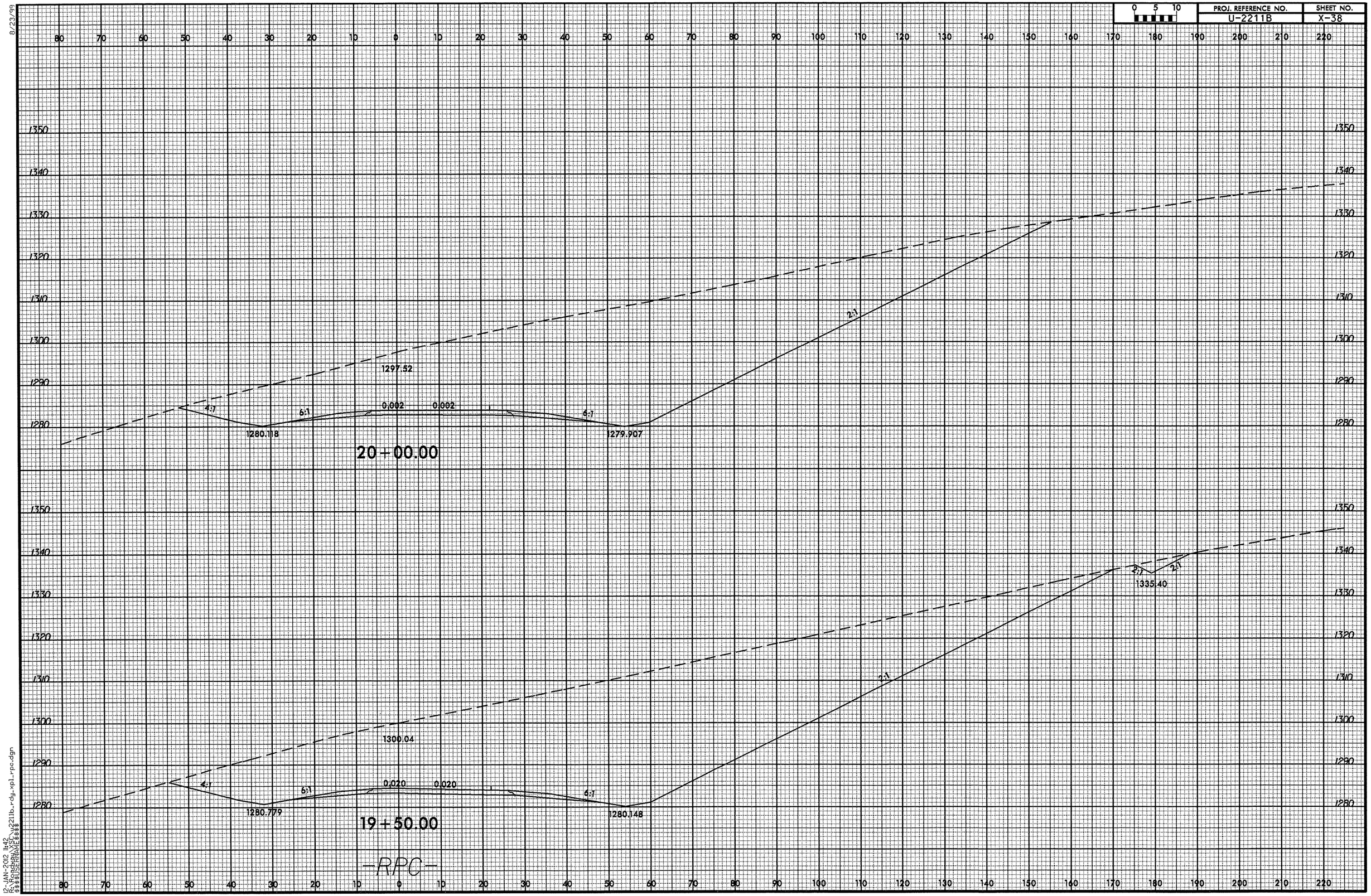
0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	U-2211B	X-37



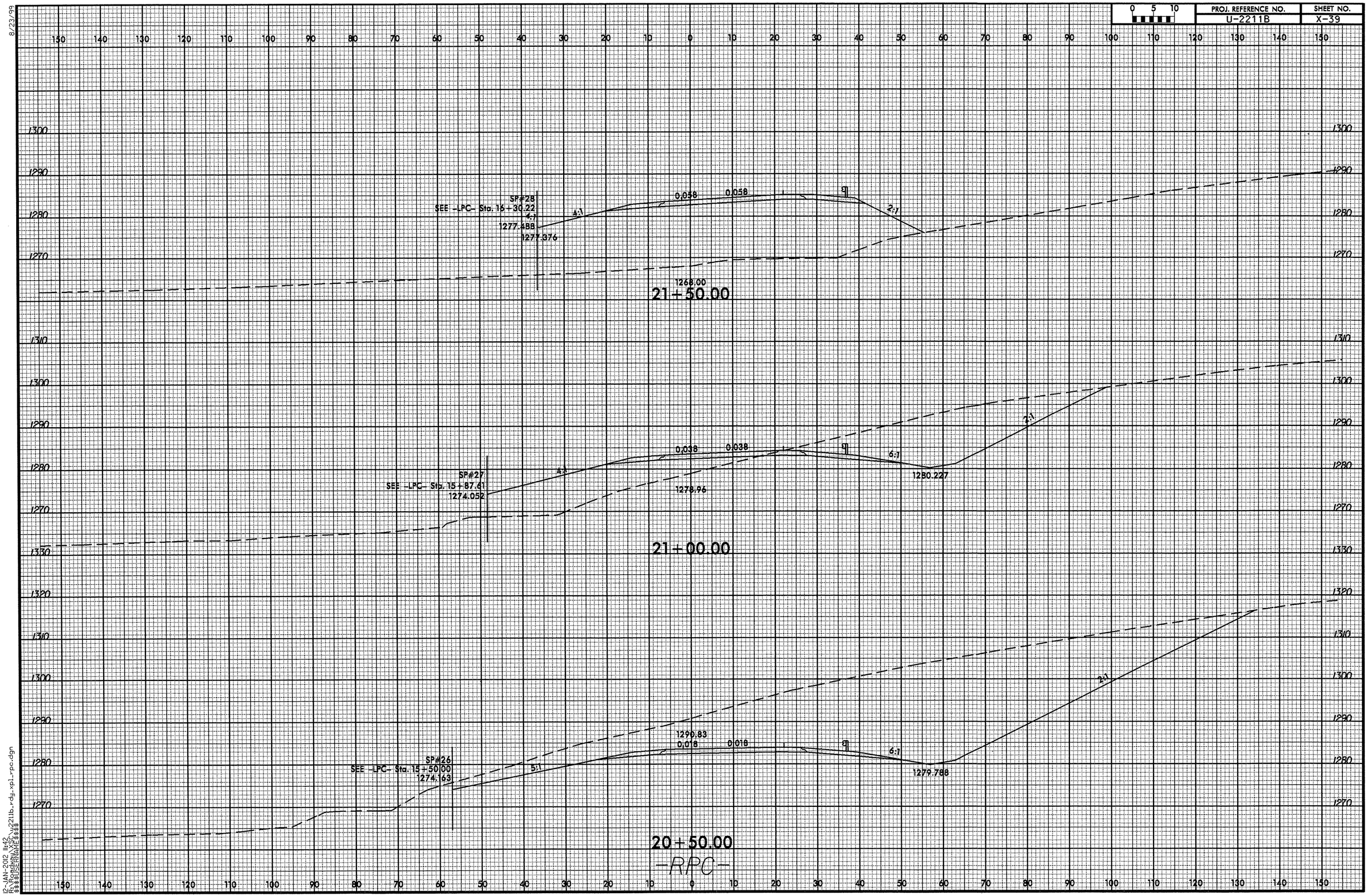
12-JAN-2012 11:42
R:\Roadway\SEC_U2211b_rdy_xpl_rpc.dgn
$$$$USERNAME$$$$

8/23/99

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	U-2211B	X-38



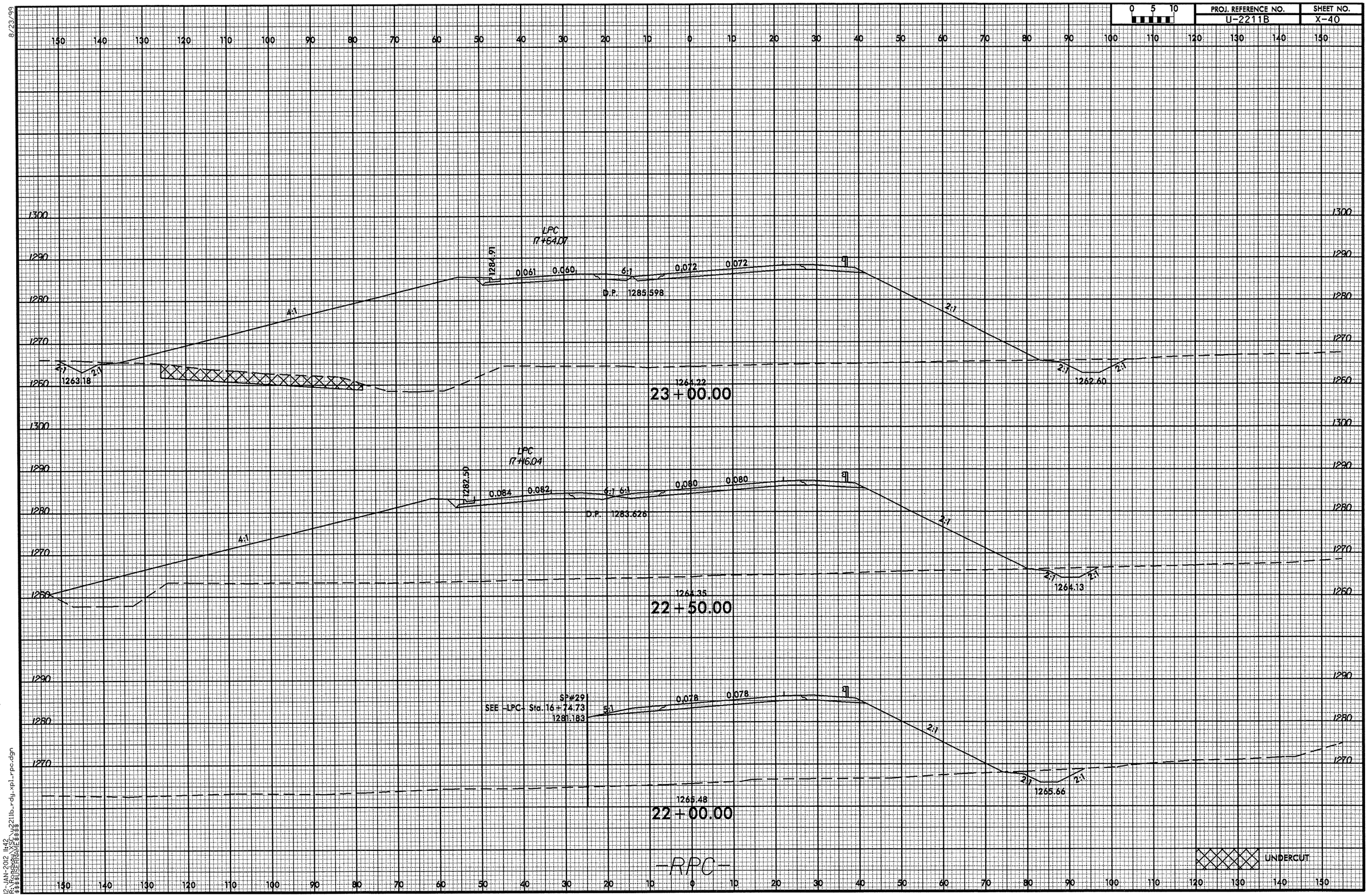
12-JAN-2012 11:42
R:\Roadway\X38_u2211b_rdy_xpl_rpc.dgn
$$$$USERNAME$$$$



8/23/99

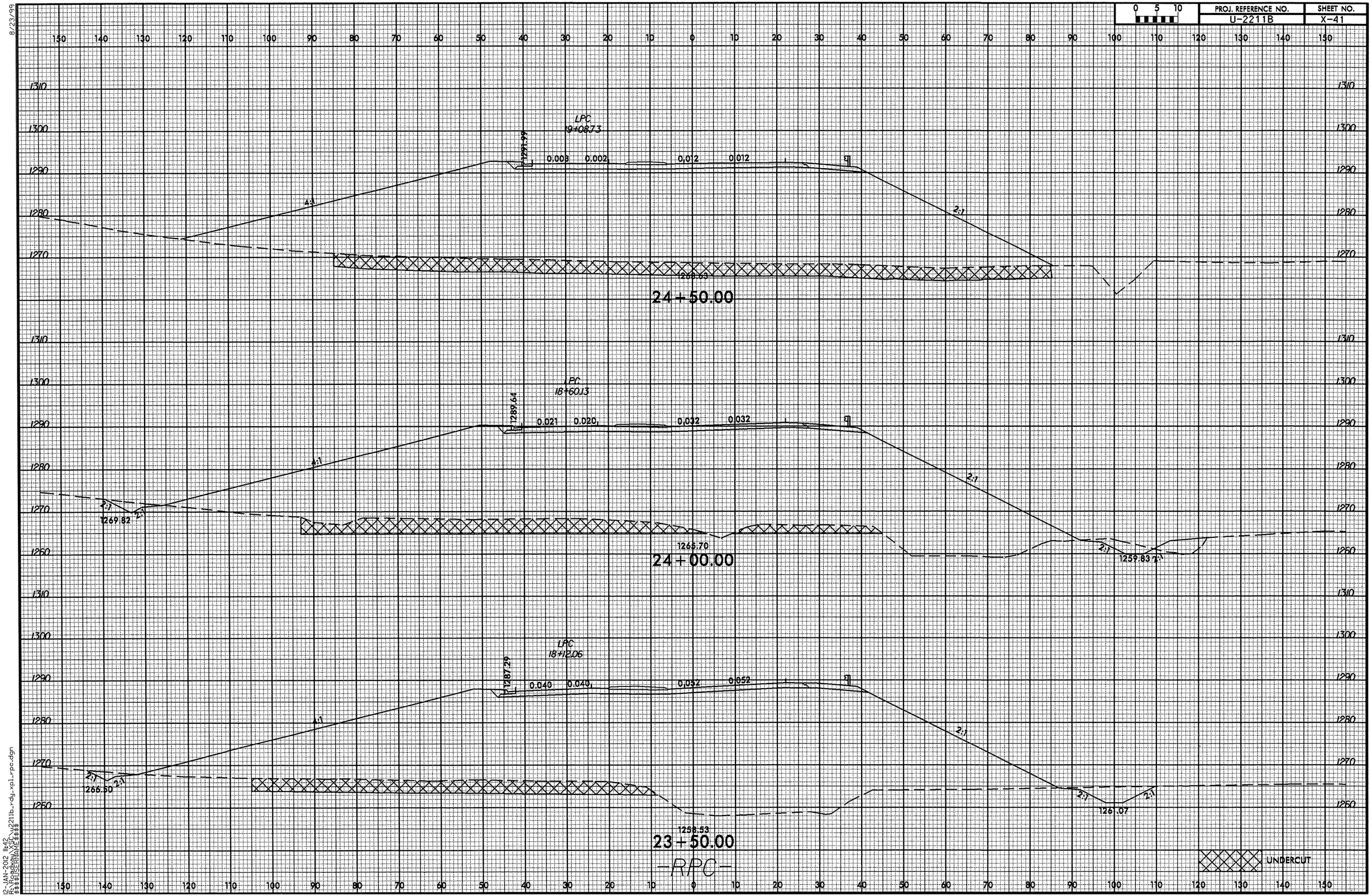
12-JAN-2012 11:42
R:\Roadway\XSC\u2211b_rdy_xpl_rpc.dgn
$$$$USERNAME$$$$

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	U-2211B	X-40



8/23/99

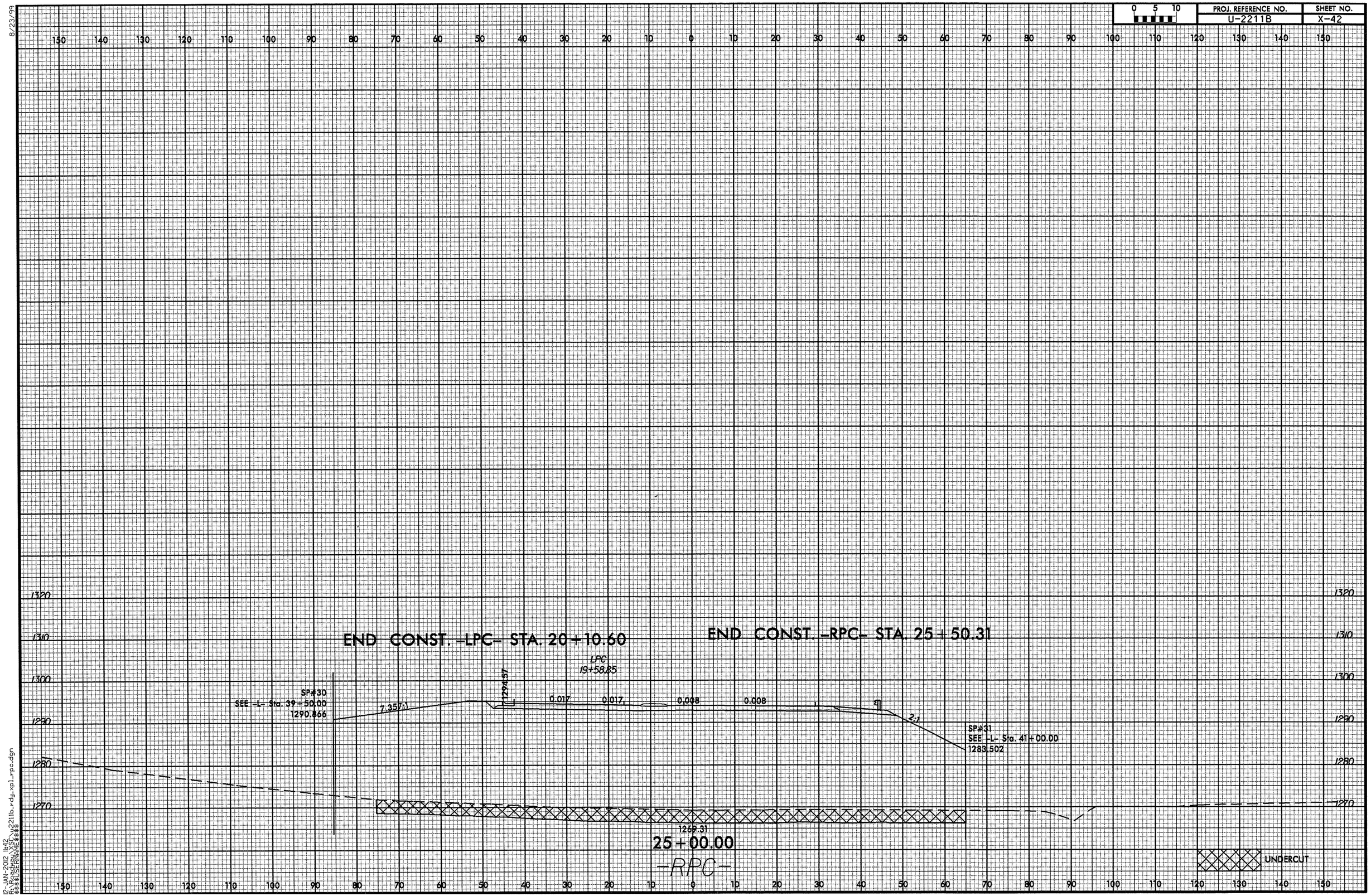
12-JAN-2012 11:42
R:\Roadway\SSC\u2211b_rdy_xpl_rpc.dgn
$$$$USERNAME$$$$



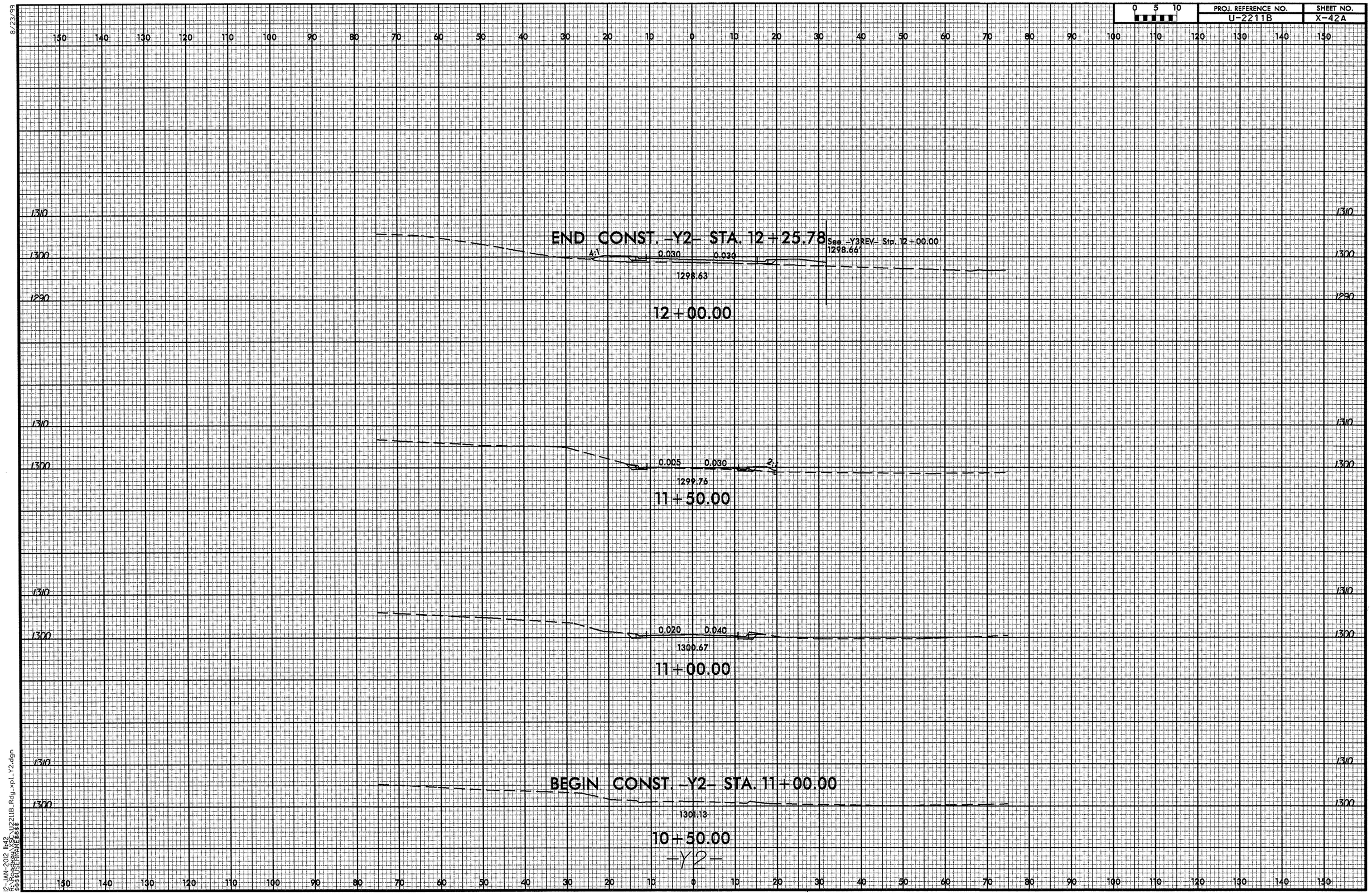
8/23/99
12-JAN-2012 11:42
R:\Roadway\SCU\u2211b_rdy_xpl_rpc.dgn
$$$$USERNAME$$$$

8/23/99

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	U-2211B	X-42

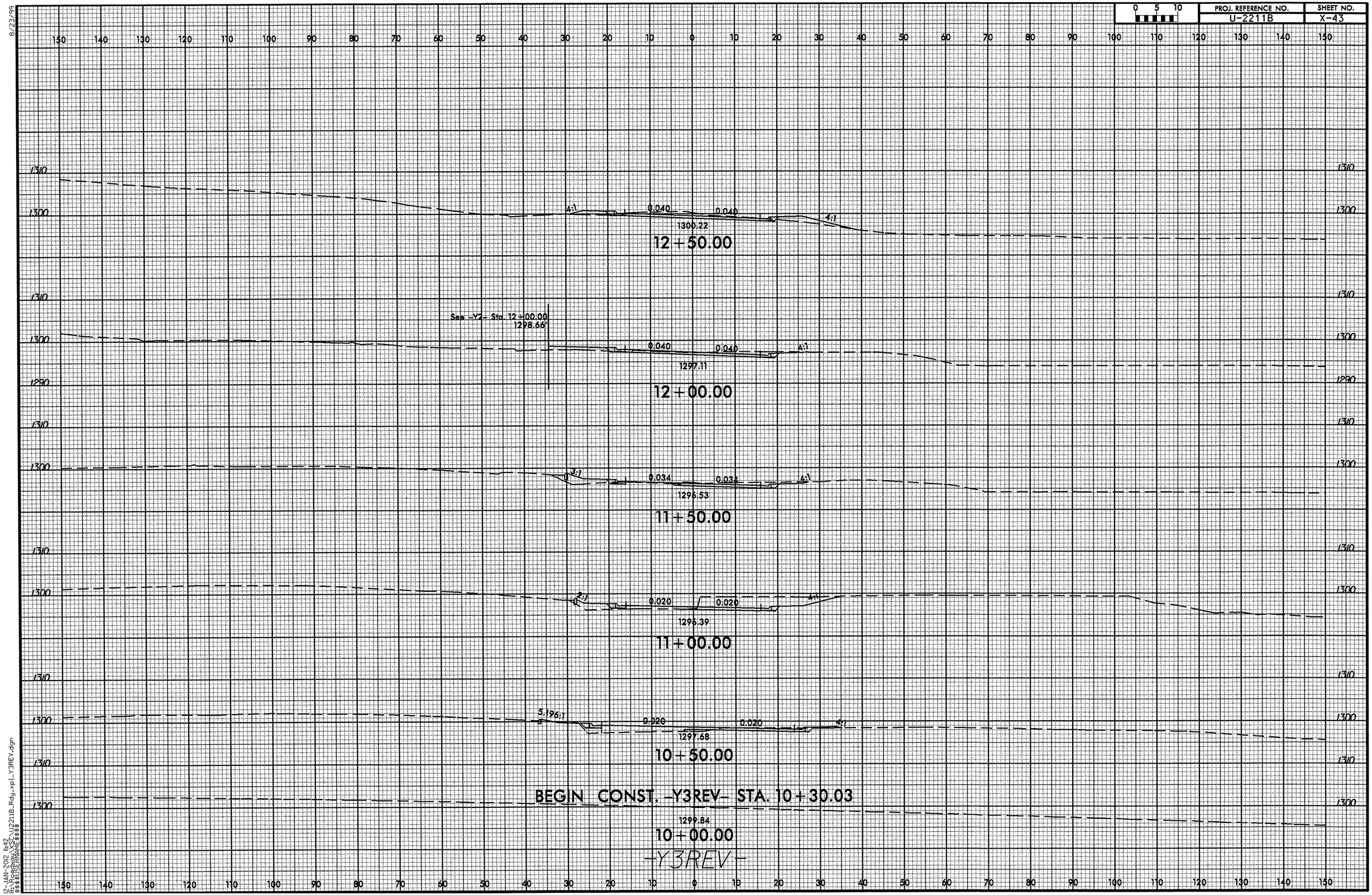


12-JAN-2012 11:42
R:\Roadway\X$C\u2211b_rdy_xp1_rpa.dgn
$$$$USERNAME$$$$

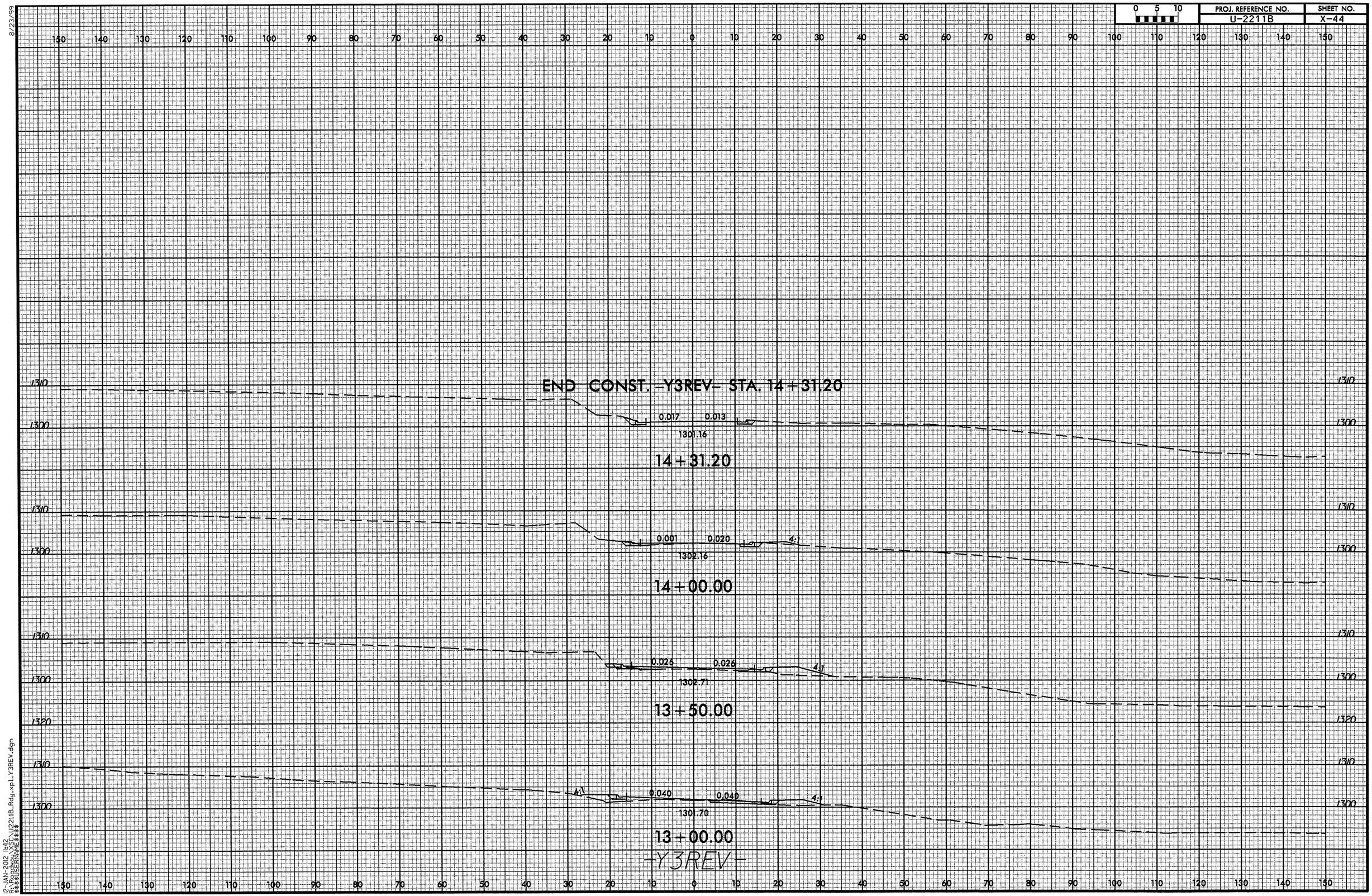


8/23/99

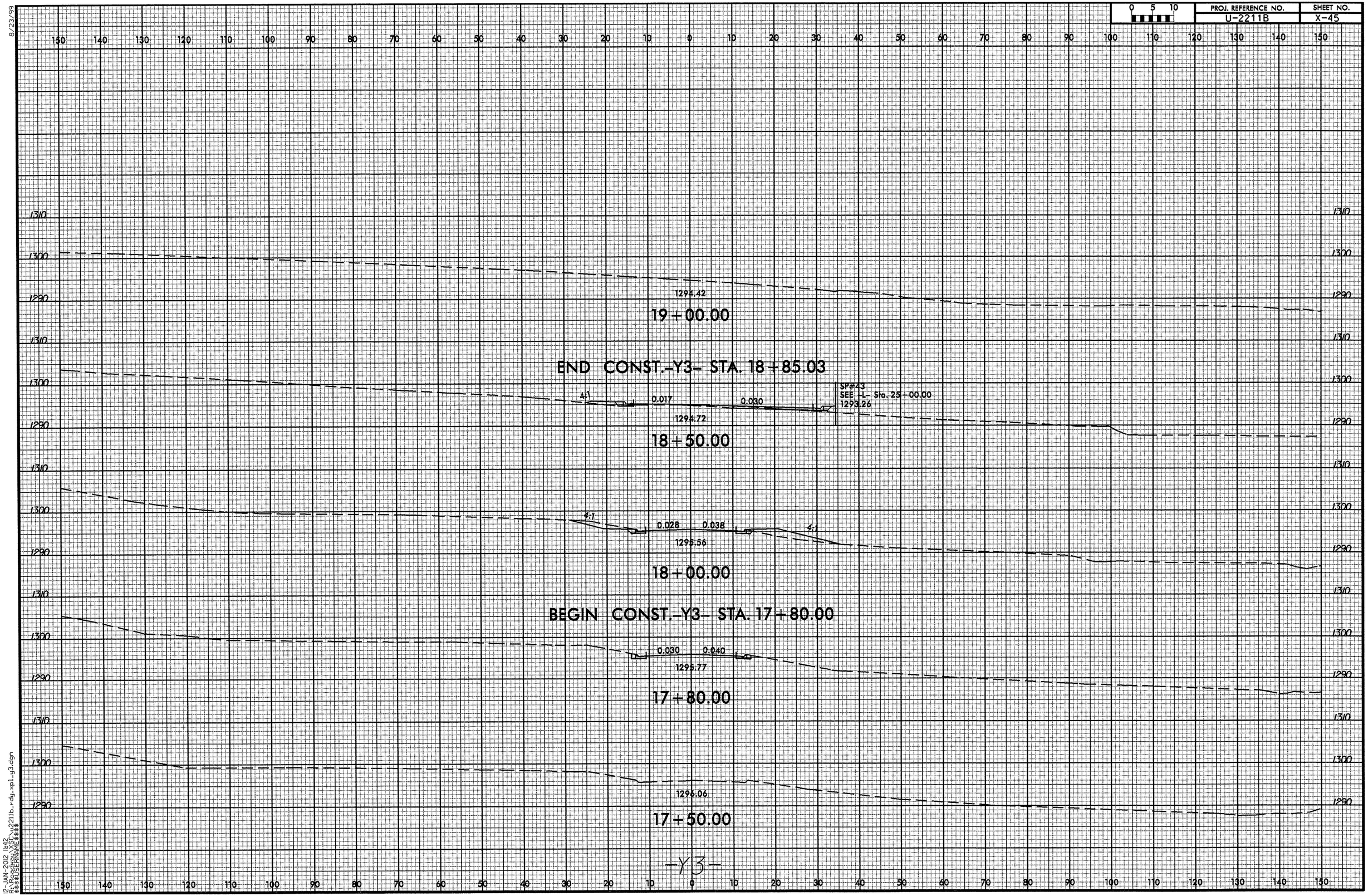
12-JAN-2012 11:42
R:\Roadway\X\C_U2211B_Rdy_xpl_Y2.dgn
$$$$USERNAME$$$$



8/23/99
12-JAN-2012 11:42
R:\Roadway\X25\U2211B_Rdy_xp1_Y3REV.dgn
$$$$USERNAME$$$$

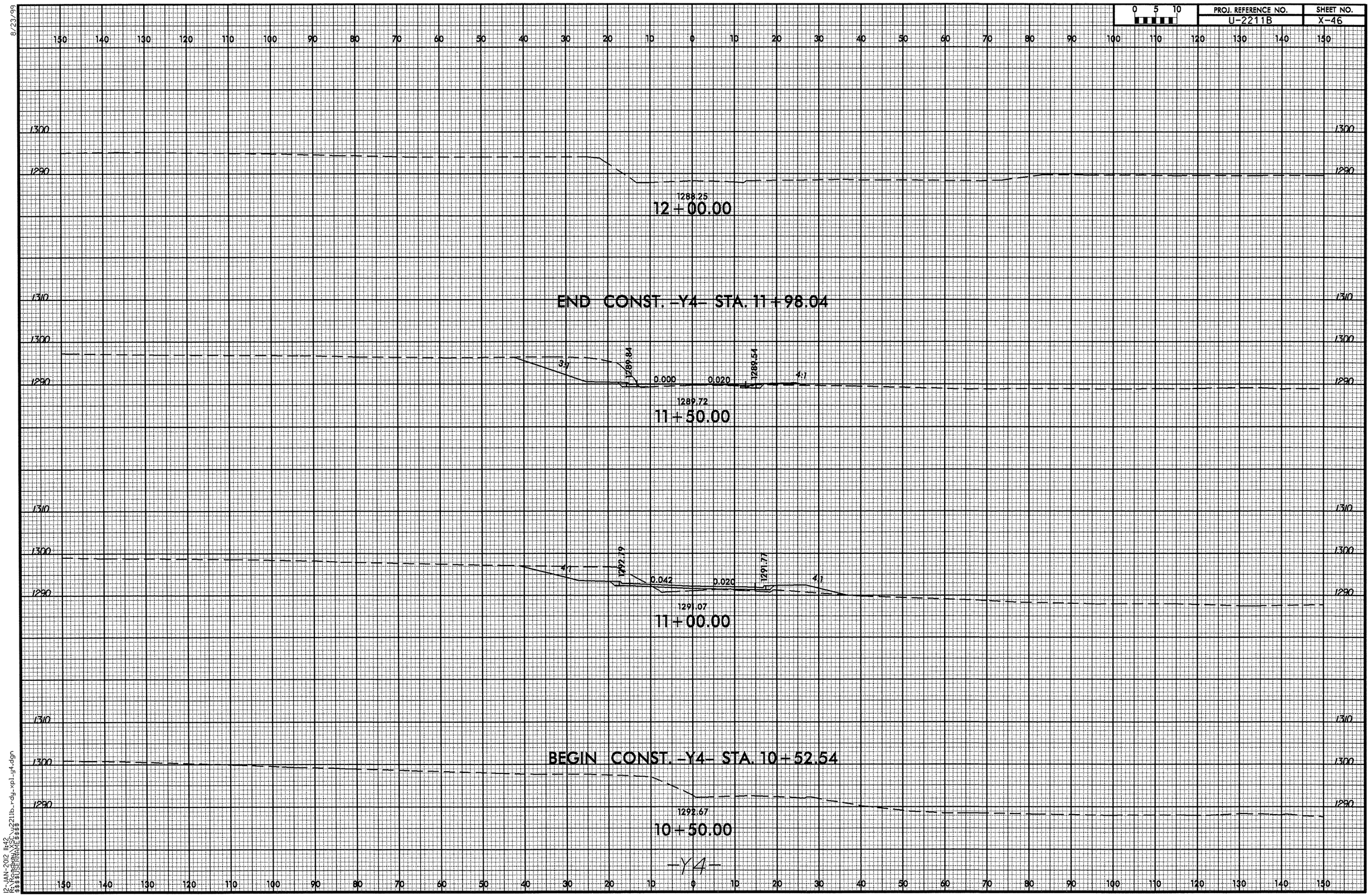


8/23/99
12-JAN-2012 11:42
R:\Roadway\Proj\U2211B_Rdy_xpl_Y3REV.dgn
$$$$USERNAME$$$$

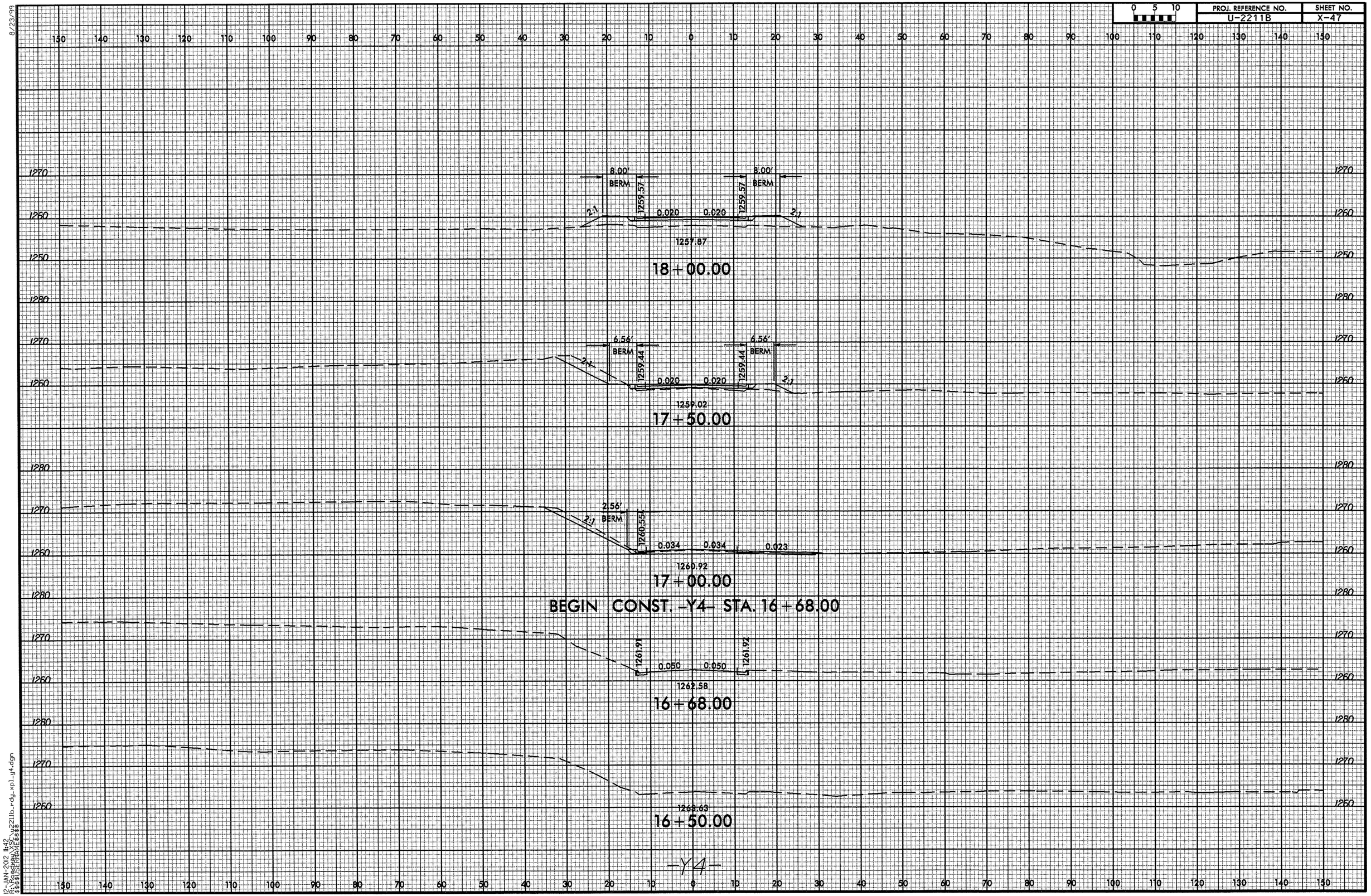


8/23/99

12-JAN-2012 11:42
R:\Roadway\XSC\u2211b_rdy_xpl_y3.dgn
$$$$USERNAME$$$$



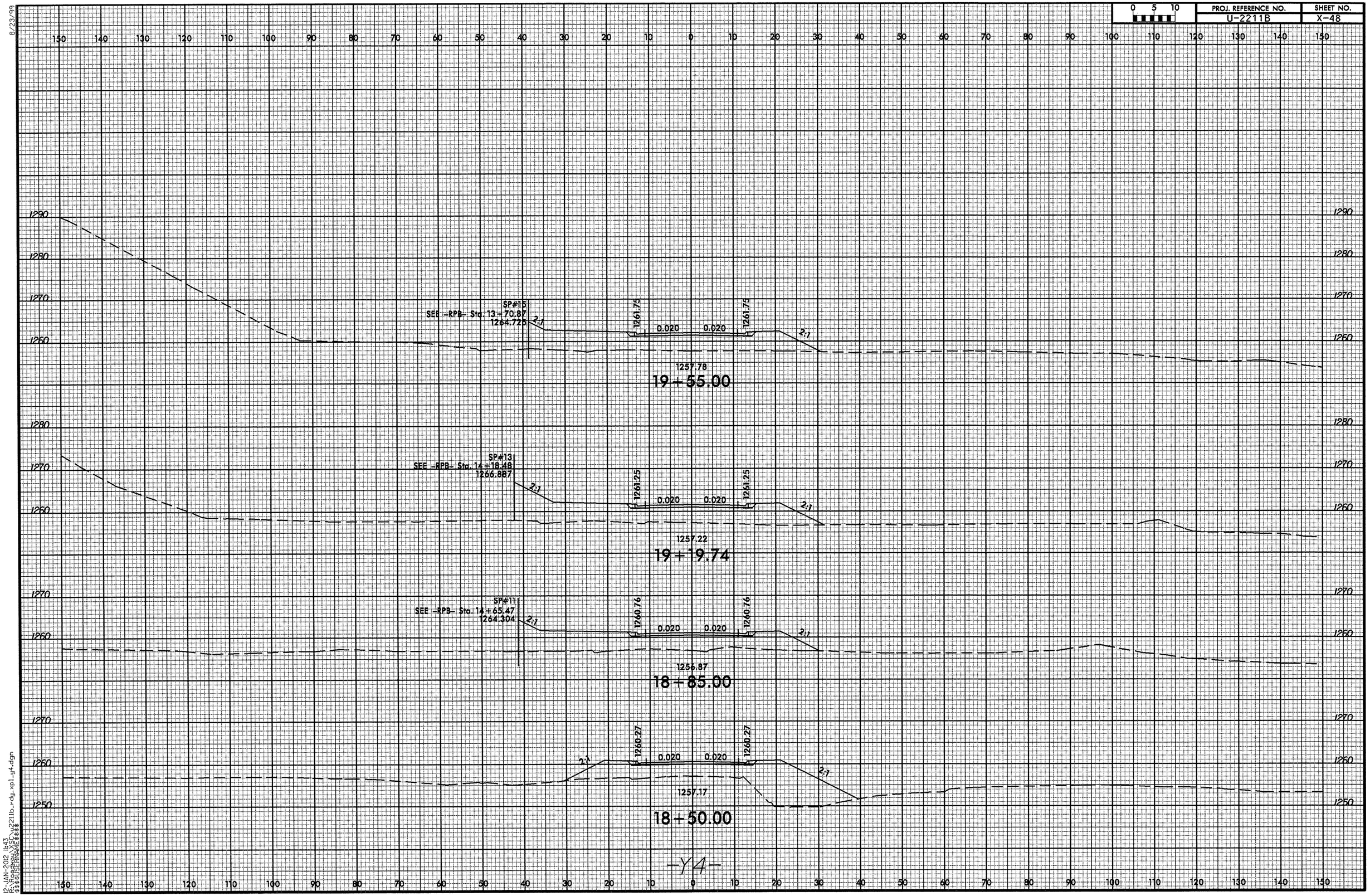
8/23/99
12-JAN-2012 11:42
R:\Roadway\Proj\u2211b_rdy_xpl_y4.dgn
$$$$USERNAME$$$$



8/23/99
12-JAN-2012 11:42
R:\Roadway\SE\u2211b_rdy_xpl_y4.dgn
$$$$USERNAME$$$$

8/23/99

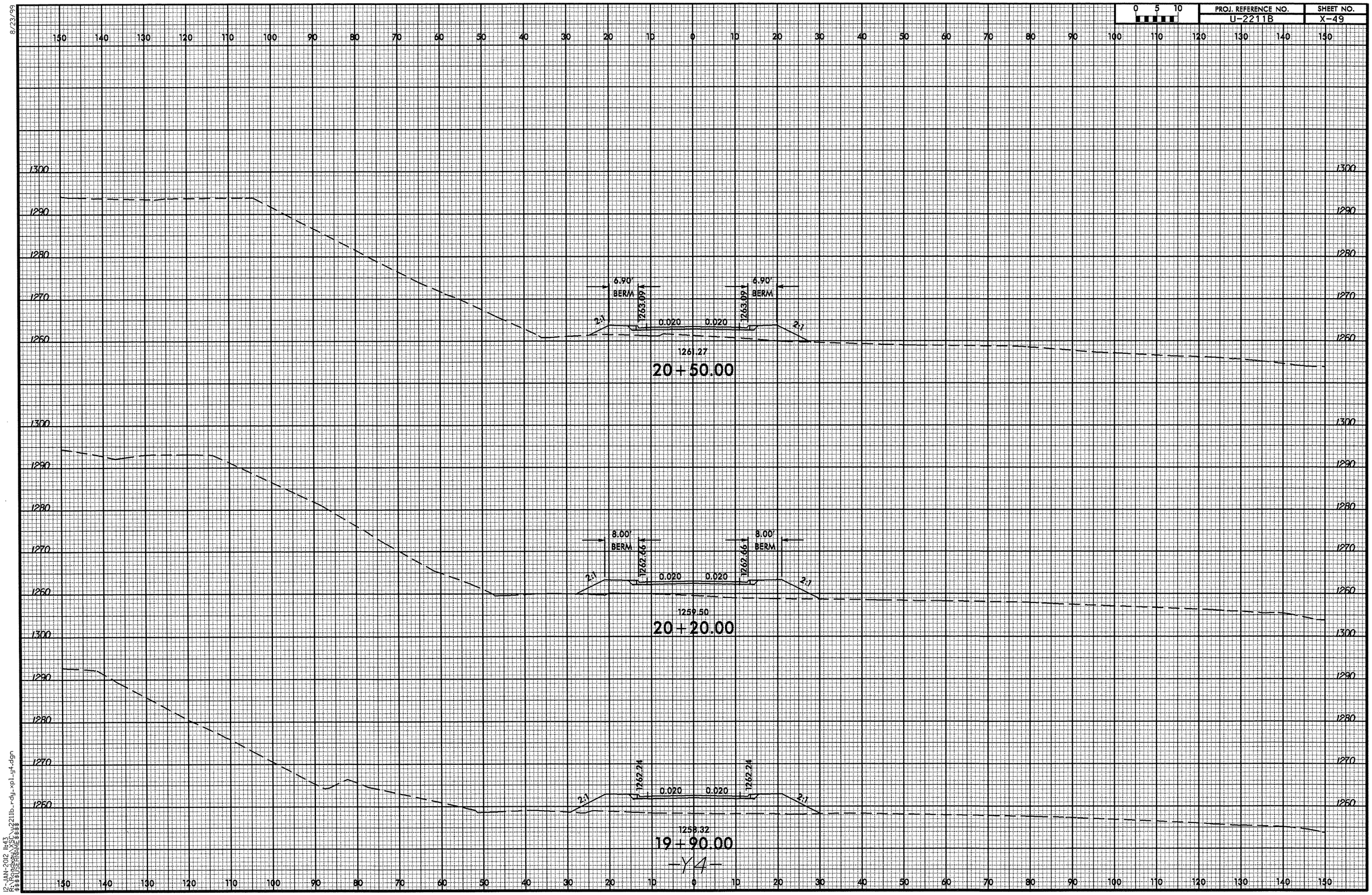
0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	U-2211B	X-48



12-JAN-2012 11:43
R:\Roadway\Proj\u2211b_rdy_xp1_y4.dgn
$$$$USERNAME$$$$

8/23/99

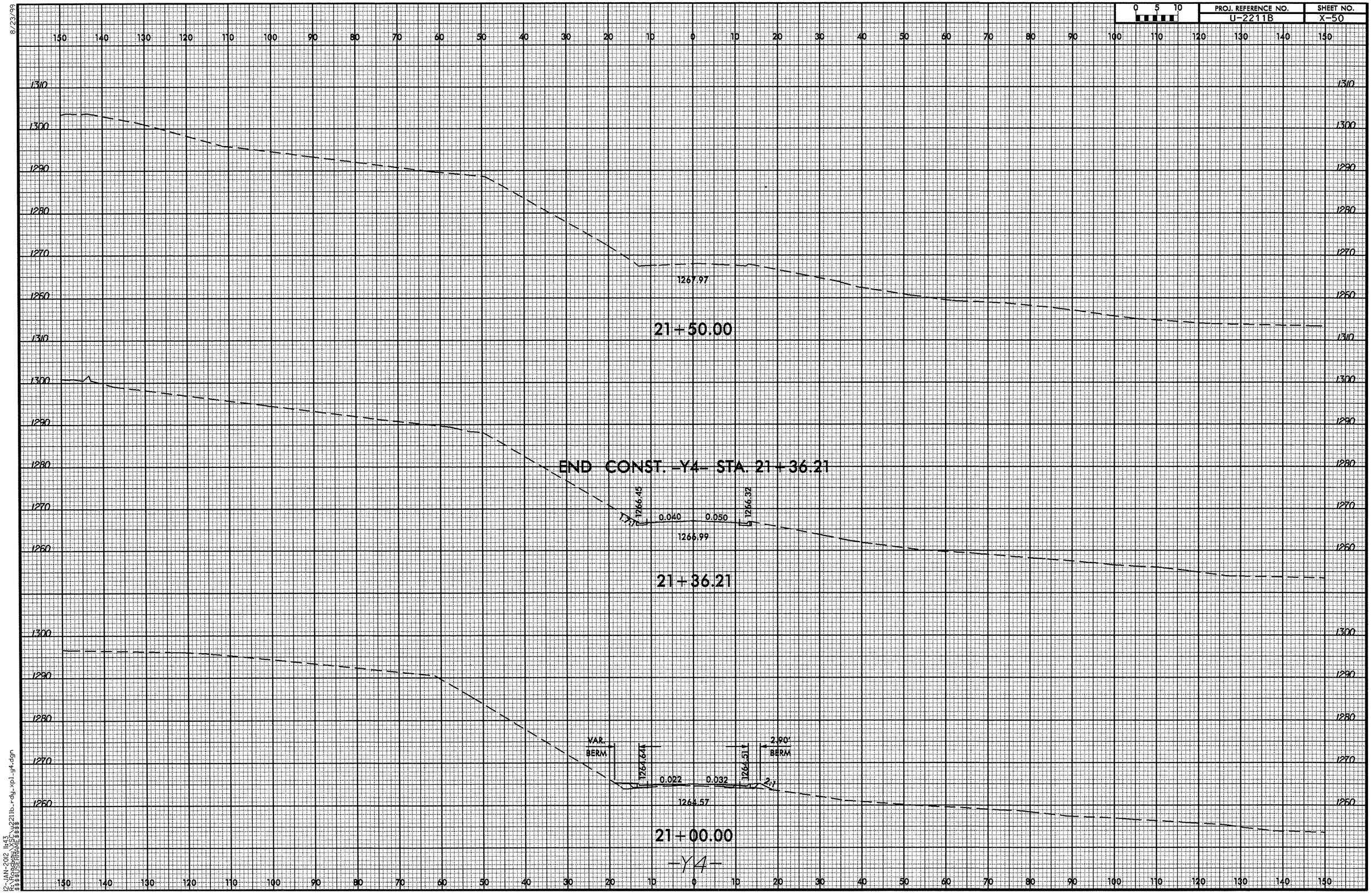
0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	U-2211B	X-49



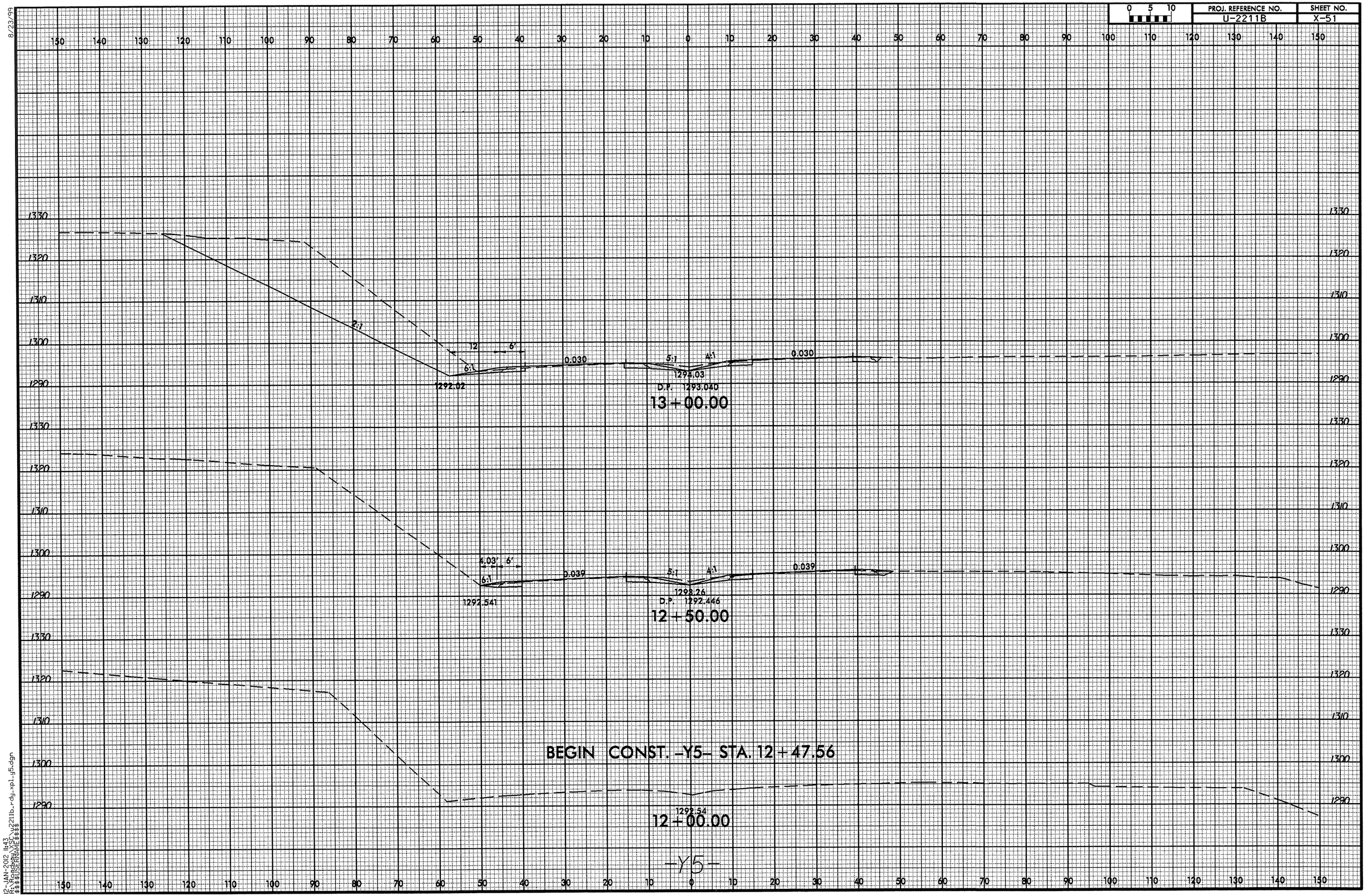
12-JAN-2012 11:43
R:\Roadway\SCS\u2211b_rdy_xp1_y4.dgn
$$$$USERNAME$$$$

8/23/99

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	U-2211B	X-50



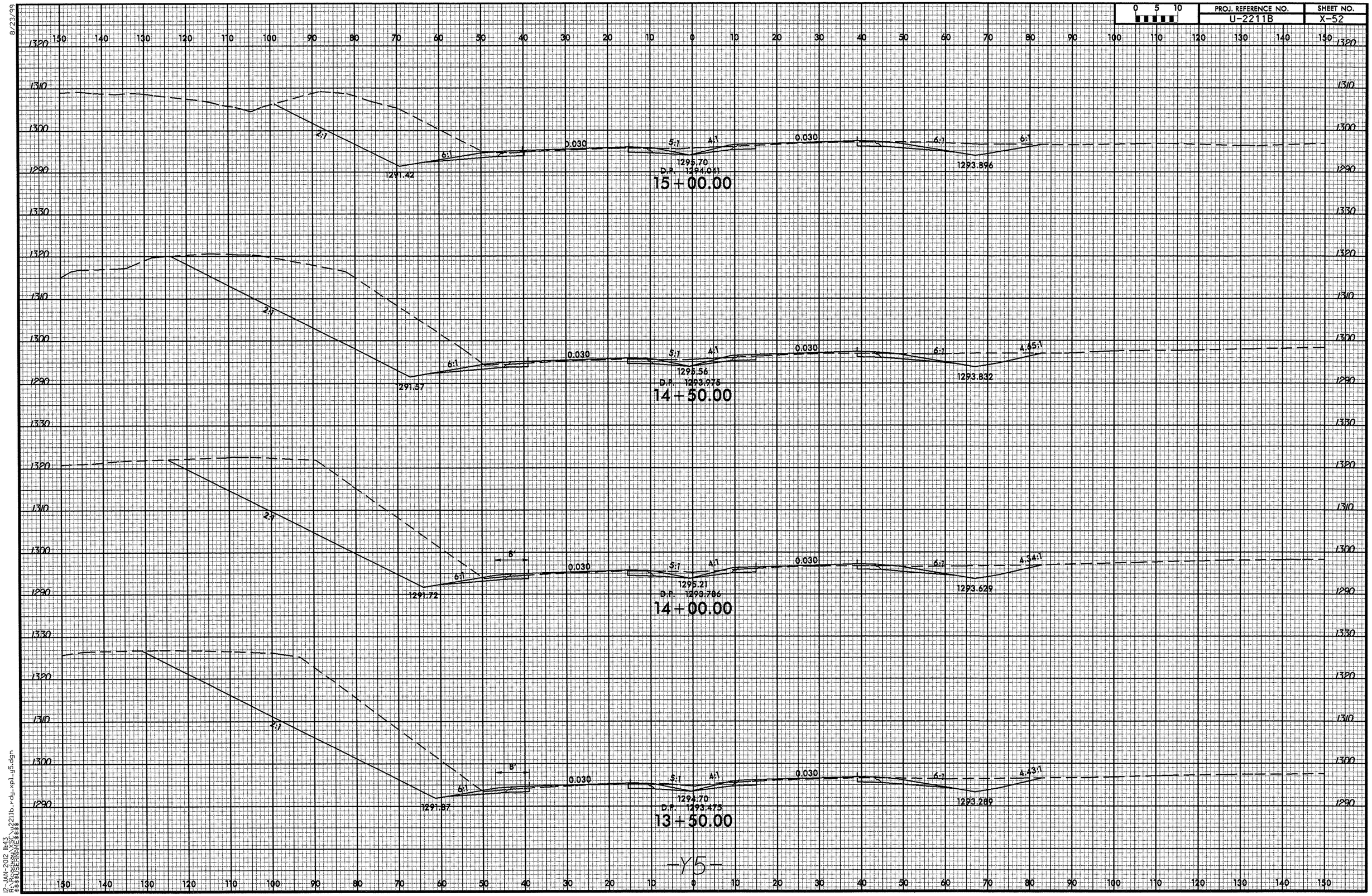
12-JAN-2012 11:43
R:\Roadway\XSC\u2211b_rdy_xp1_y4.dgn
$$$$USERNAME$$$$



8/23/99
12-JAN-2012 11:43
R:\Roadway\X5C\u2211b_rdy_xpl_y5.dgn
$$$$USERNAME$$$$

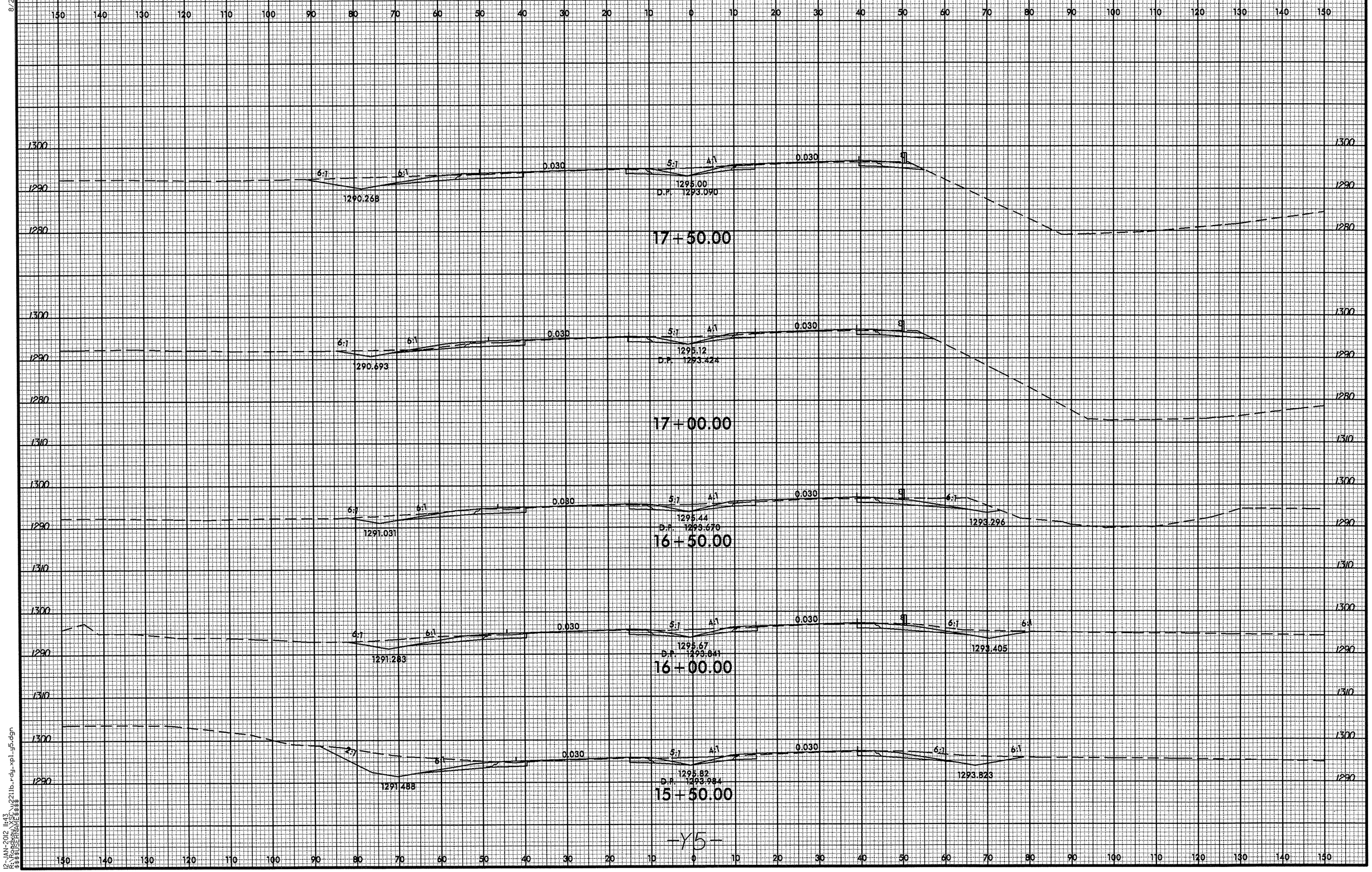
8/23/99

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	U-2211B	X-52

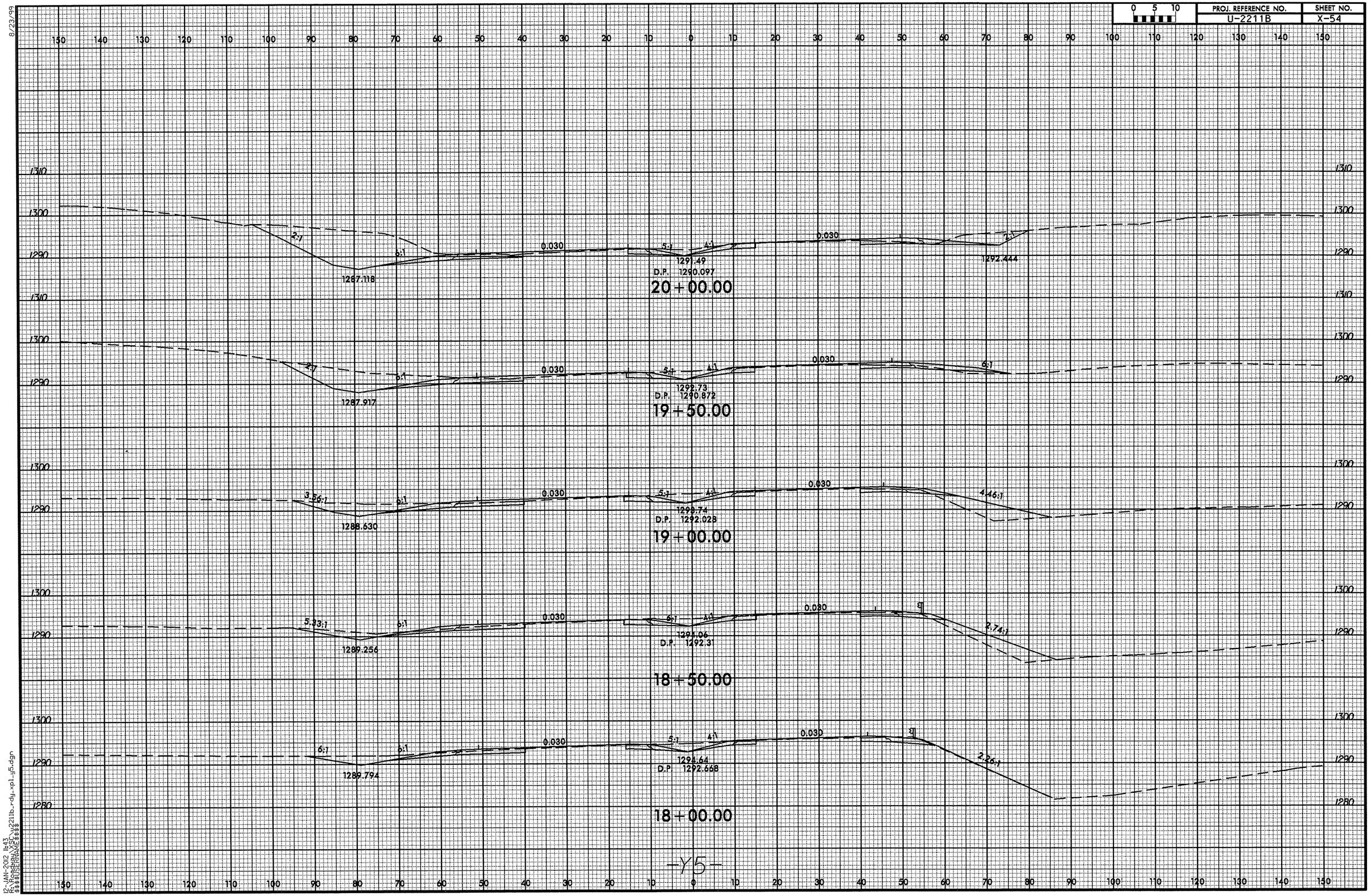


-Y5-

12-JAN-2012 11:43
R:\Roadway\SC\u2211b_rdy_xpl_y5.dgn
$$$$USERNAME$$$$



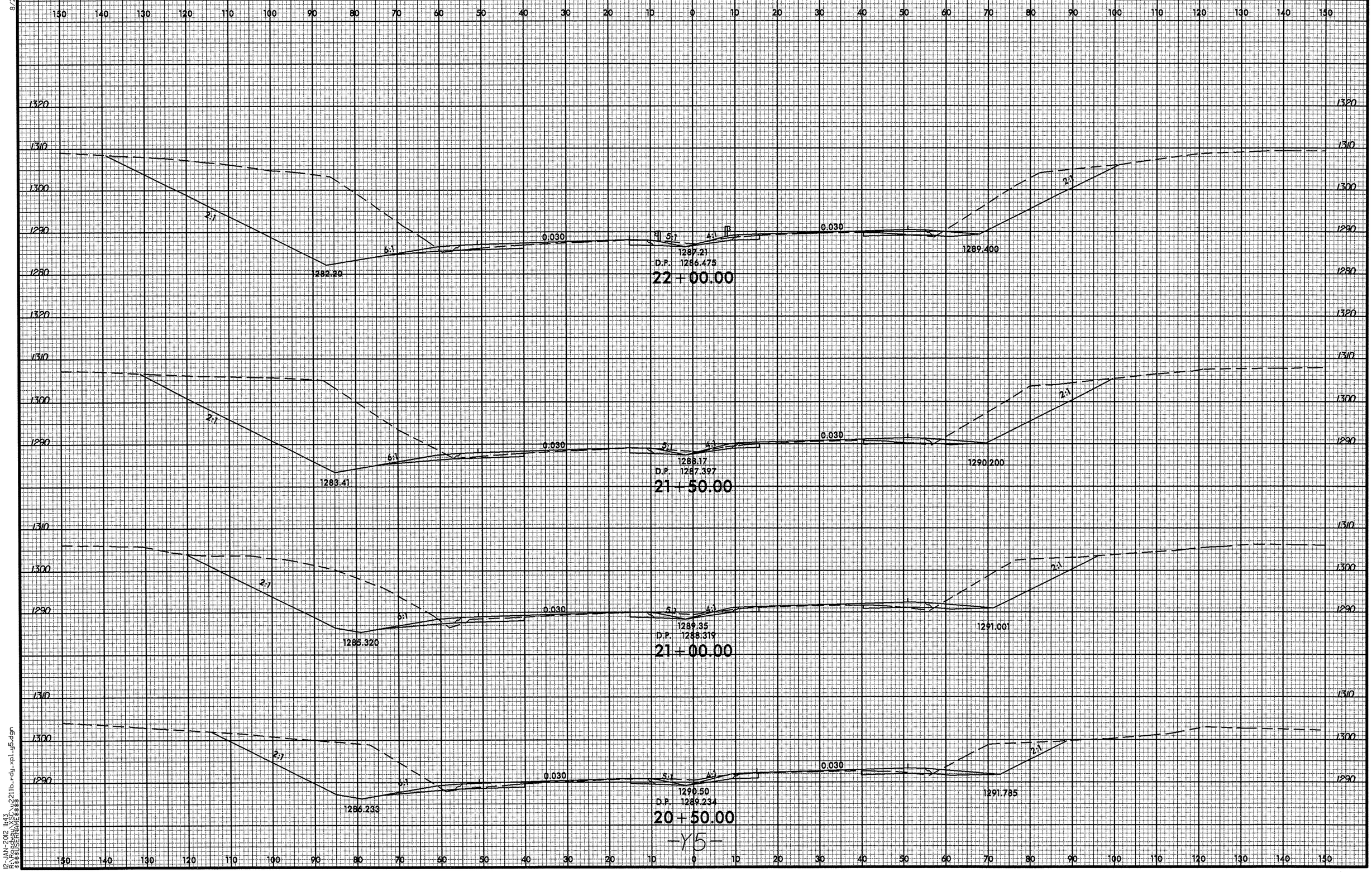
8/23/99
12-JAN-2012 11:43
R:\Roadway\XSG\u2211b_rdy_xp1_y5.dgn
$$$$USERNAME$$$$



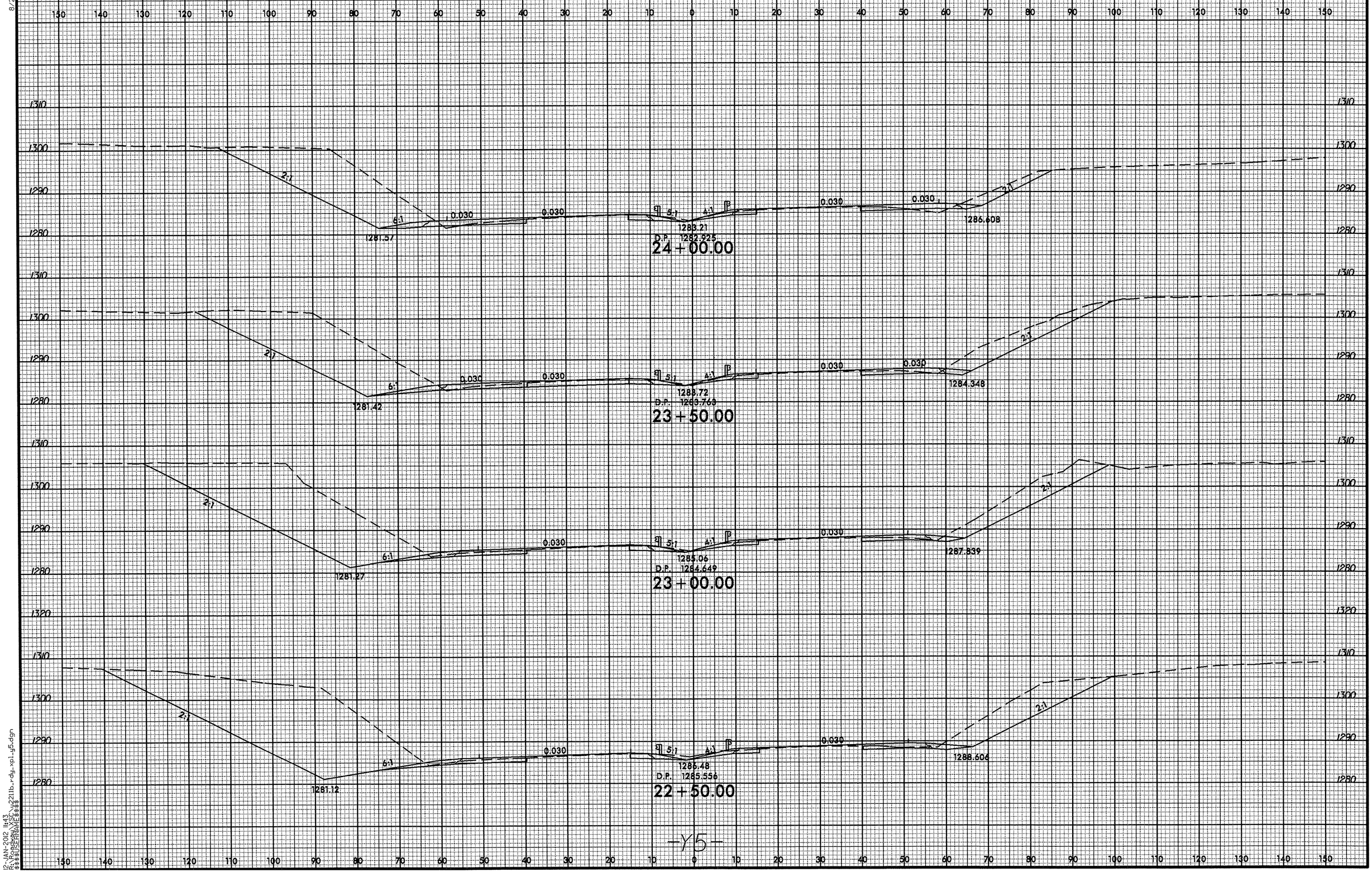
8/23/99
12-JAN-2012 11:43
R:\Roadway\X$$C\u2211b_rdy_xpl_y5.dgn
$$$$USERNAME$$$$

8/23/99

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	U-2211B	X-55

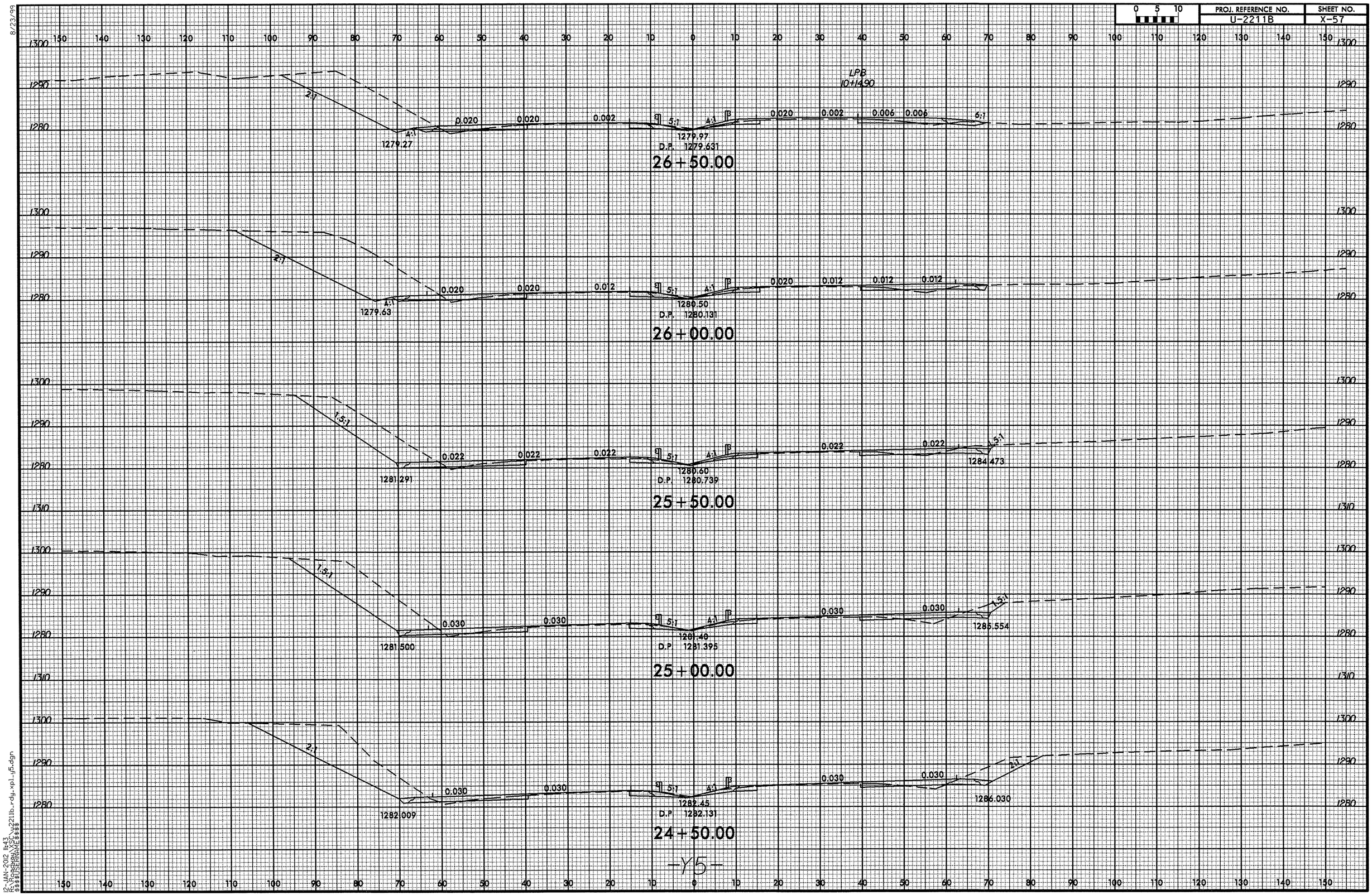


12-JAN-2012 11:43
R:\Roadway\X3C\u2211b_rdy_xpl_y5.dgn
$$$$USERNAME$$$$



8/23/99
12-JAN-2012 11:43
R:\Roadway\X56\u2211b_rdy_xp1_y5.dgn
$$$$USERNAME$$$$

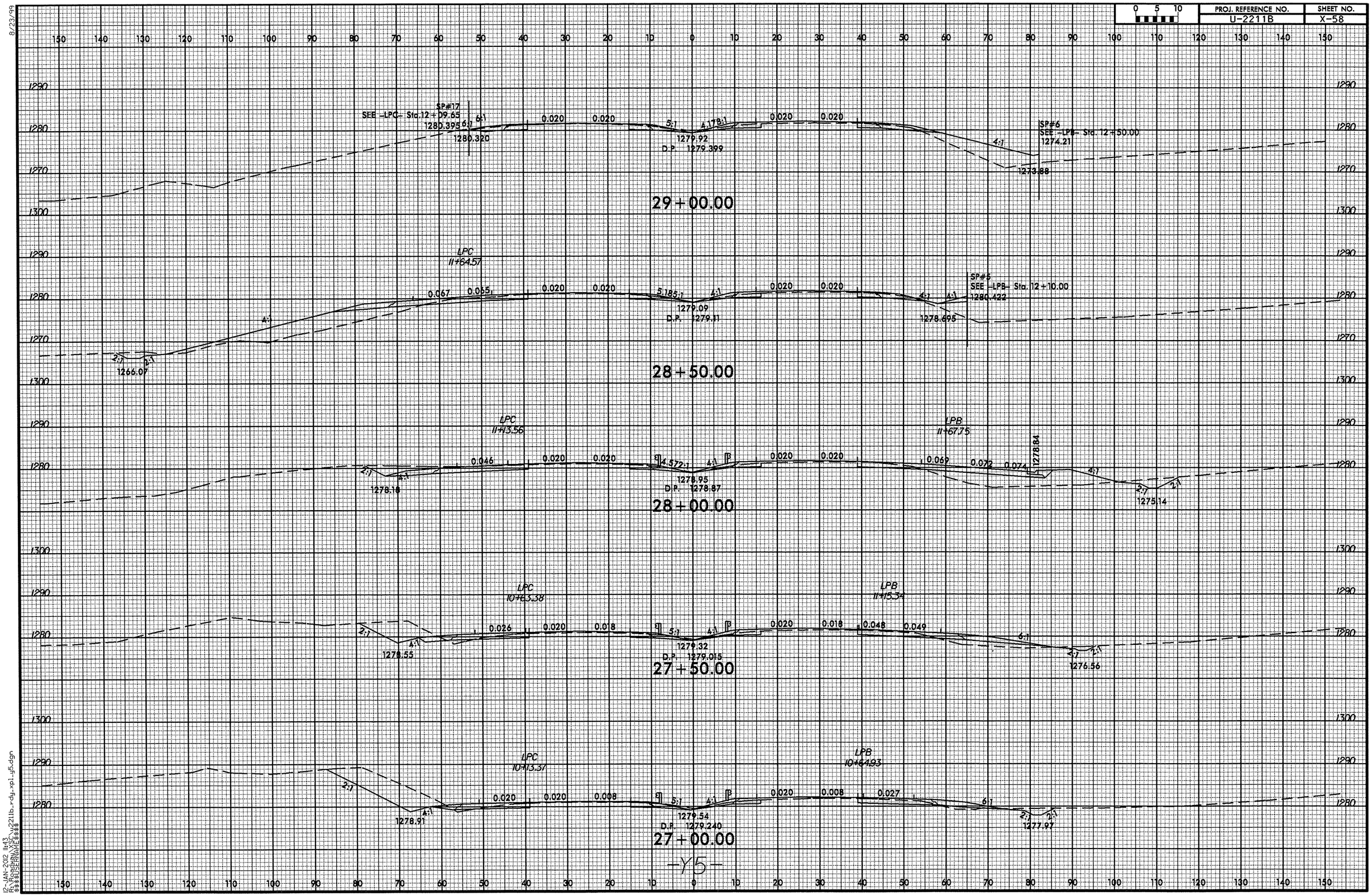
0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	U-2211B	X-57



-Y5-

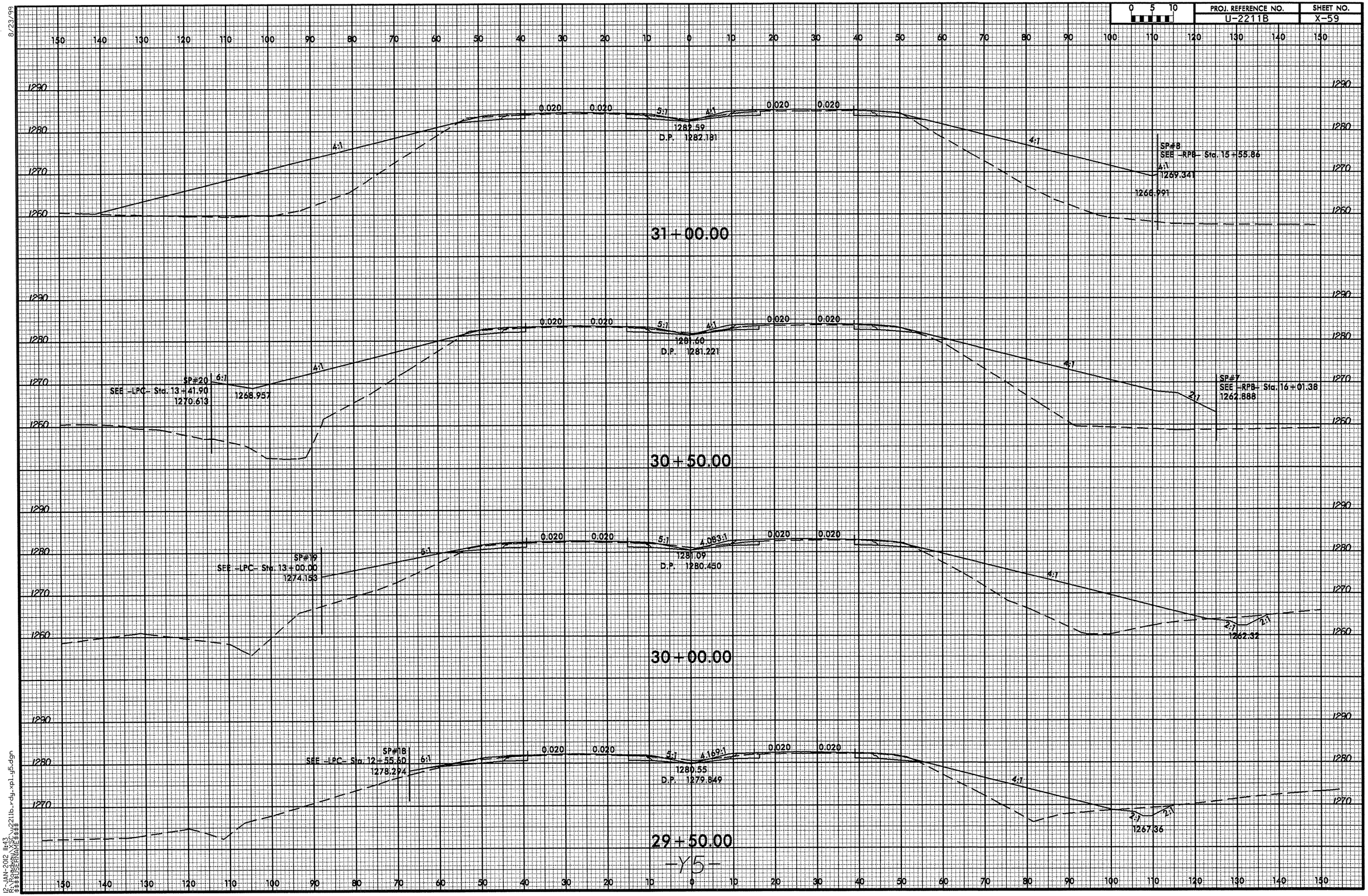
8/23/99

12-JAN-2012 11:43
R:\Roadway\Proj\u2211b_rdy_xpl_y5.dgn
$$$$USERNAME$$$$



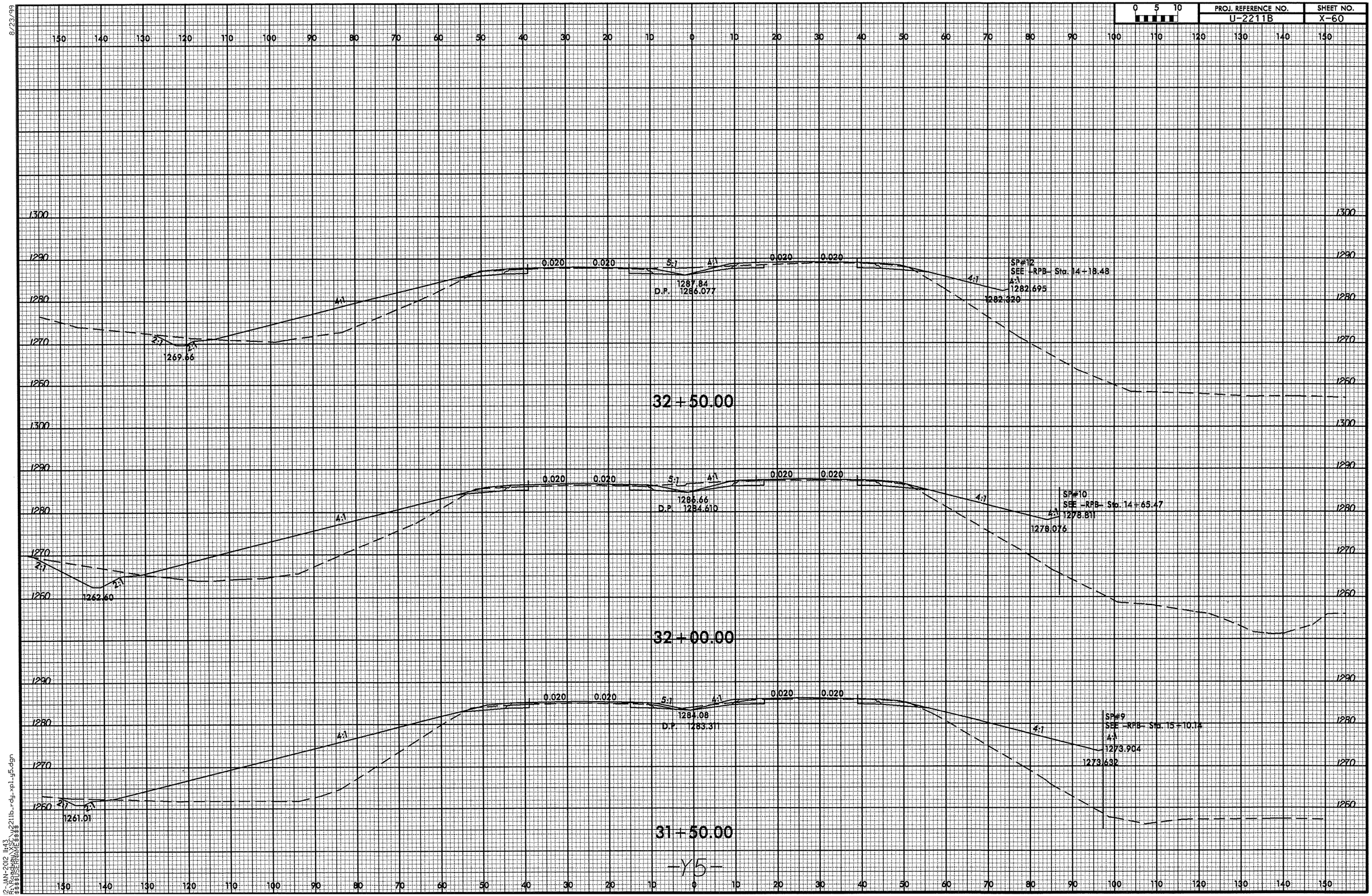
8/23/99

12-JAN-2012 11:43
R:\Roadway\X5C\u2211b_rdy_xp1_y5.dgn
$$$$USERNAME$$$$

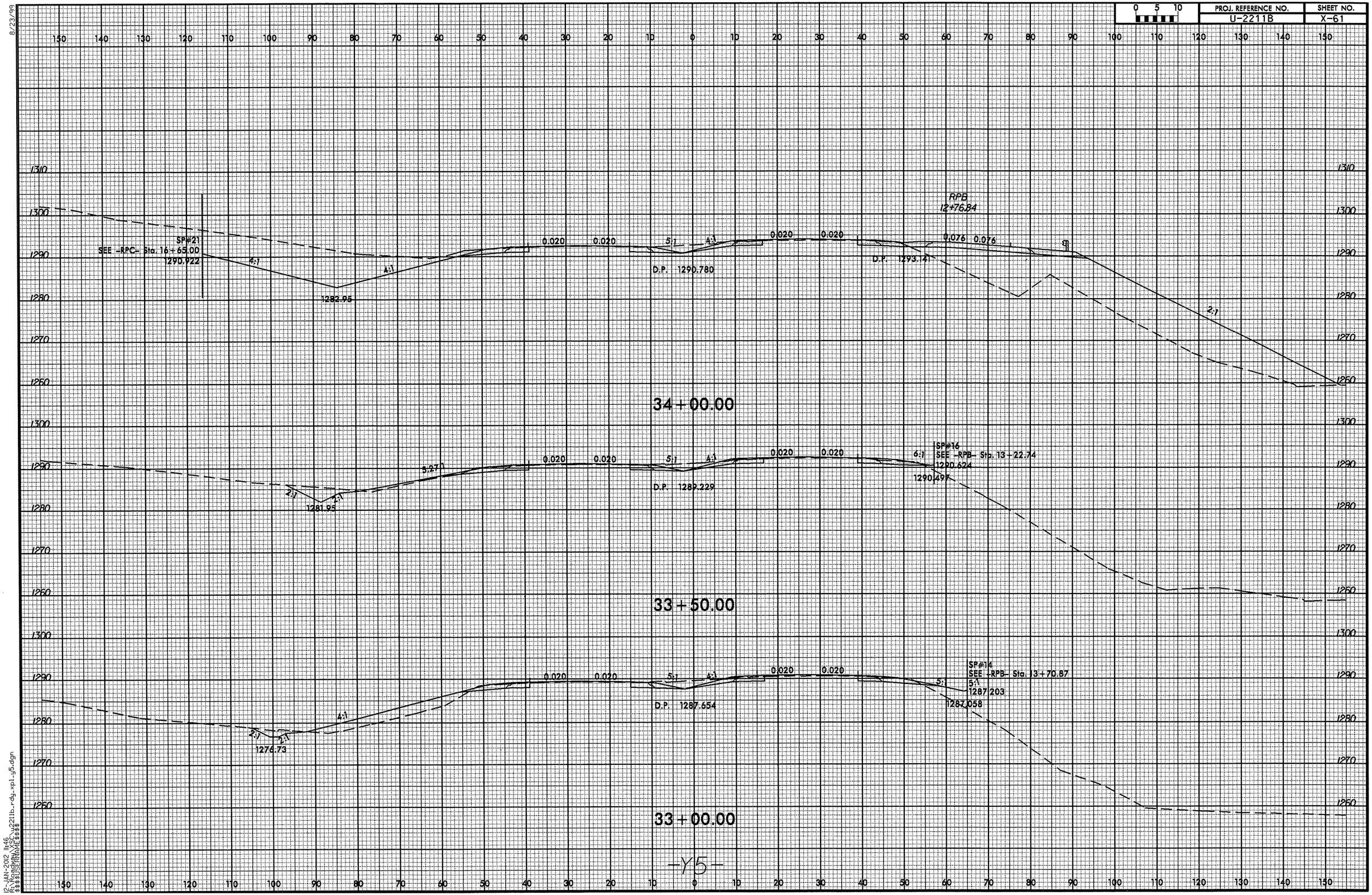


-Y5-

8/23/99
12-JAN-2012 11:43
R:\Roadway\SCJ\u2211b_rdy_xpl_y5.dgn
$$$$USERNAME$$$$



PROJ. REFERENCE NO.
U-2211B
SHEET NO.
X-60
0 5 10
32+50.00
32+00.00
31+50.00
0.020
5:1
4:1
2:1
1269.66
1287.84
D.P. 1286.077
SP#12
SEE -RPB- Sta. 14+18.48
1282.695
1282.320
1262.60
1286.66
D.P. 1284.610
SP#10
SEE -RPB- Sta. 14+65.47
1278.811
1278.076
1261.01
1284.08
D.P. 1283.311
SP#9
SEE -RPB- Sta. 15+10.14
1273.904
1273.632
-Y5-

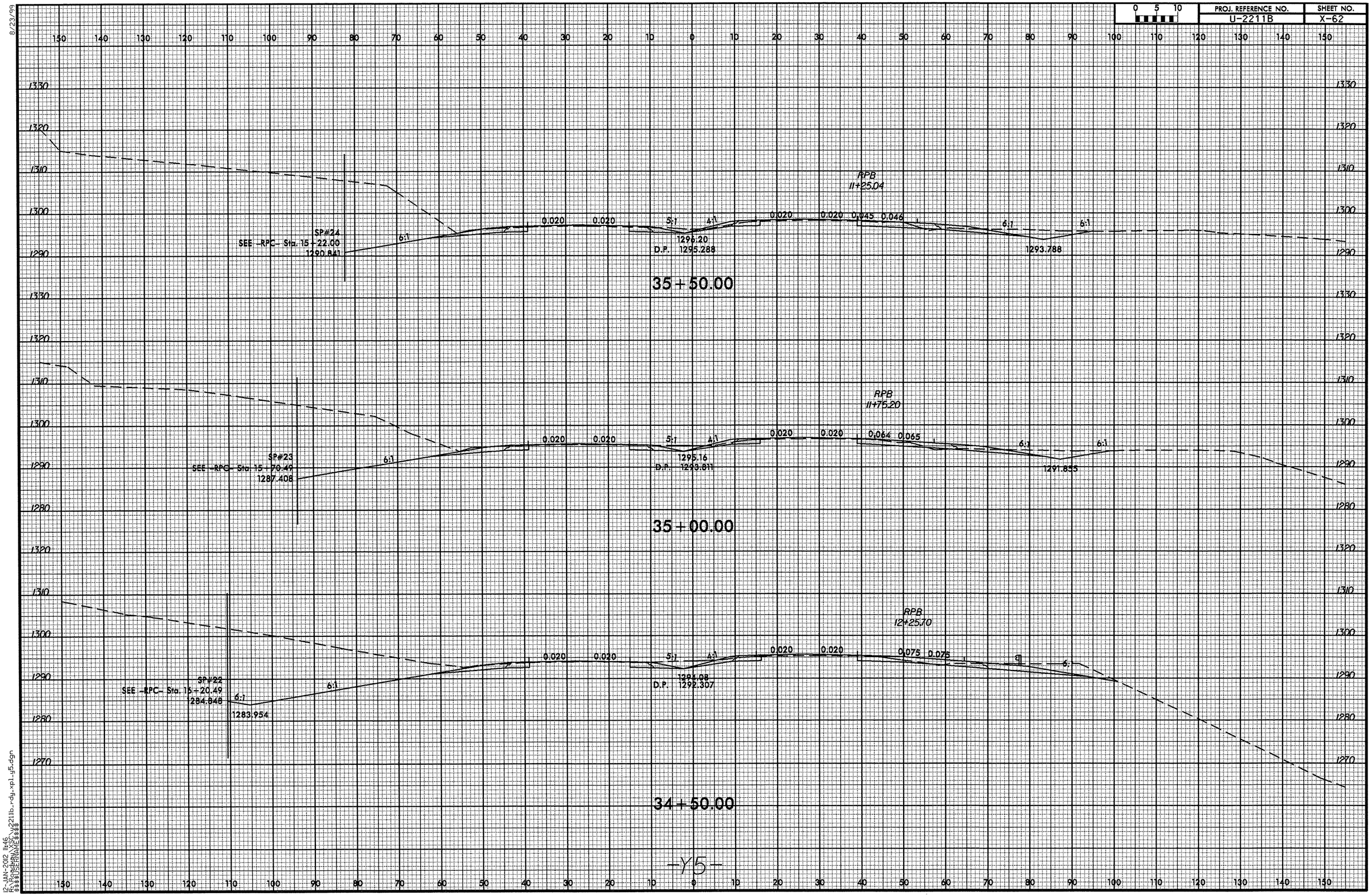


8/23/99

12-JAN-2012 11:46
R:\Roadway\XSC\u2211b_rdy_xpl_y5.dgn
$$$$USERNAME$$$$

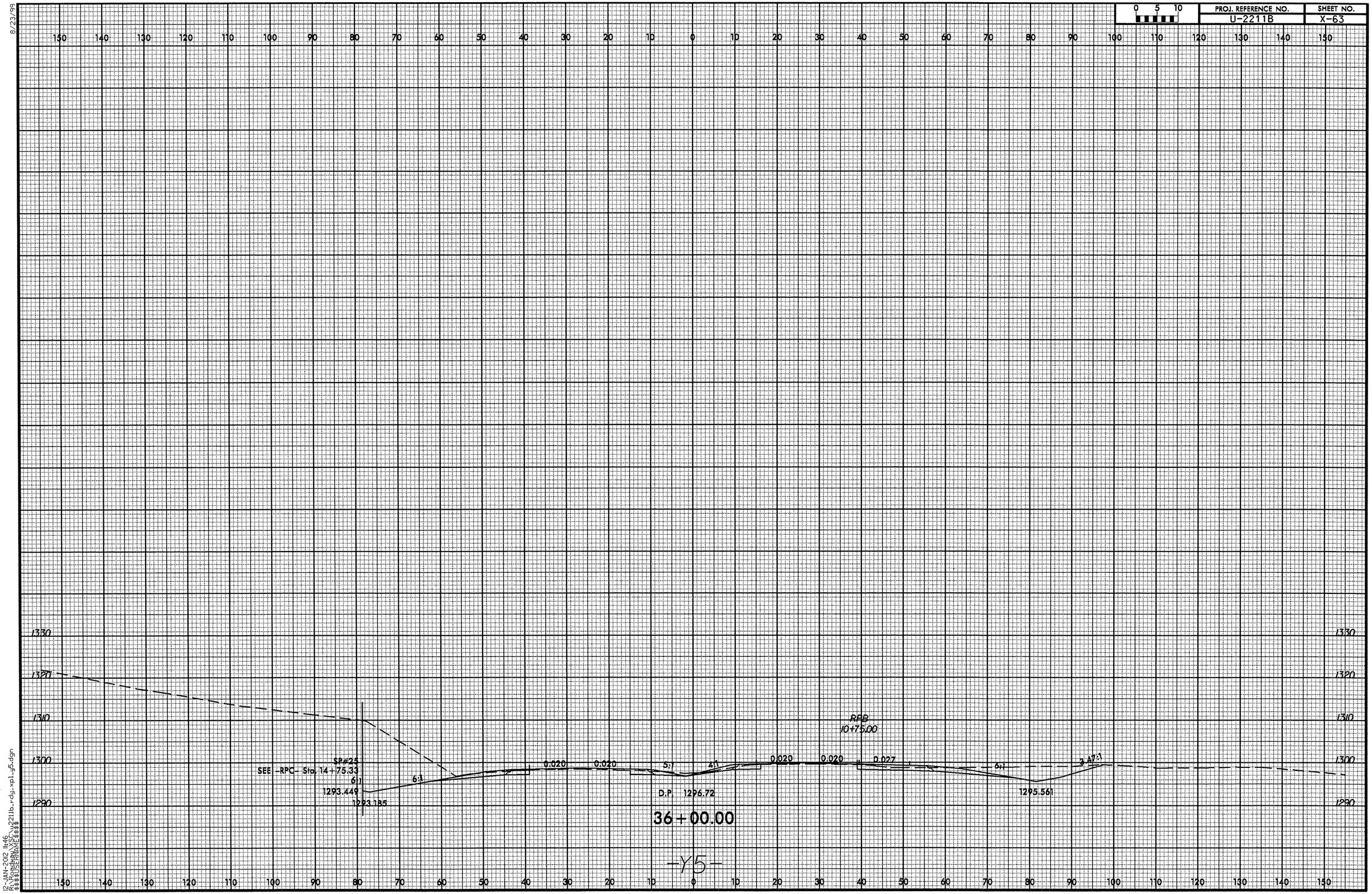
8/23/99

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	U-2211B	X-62

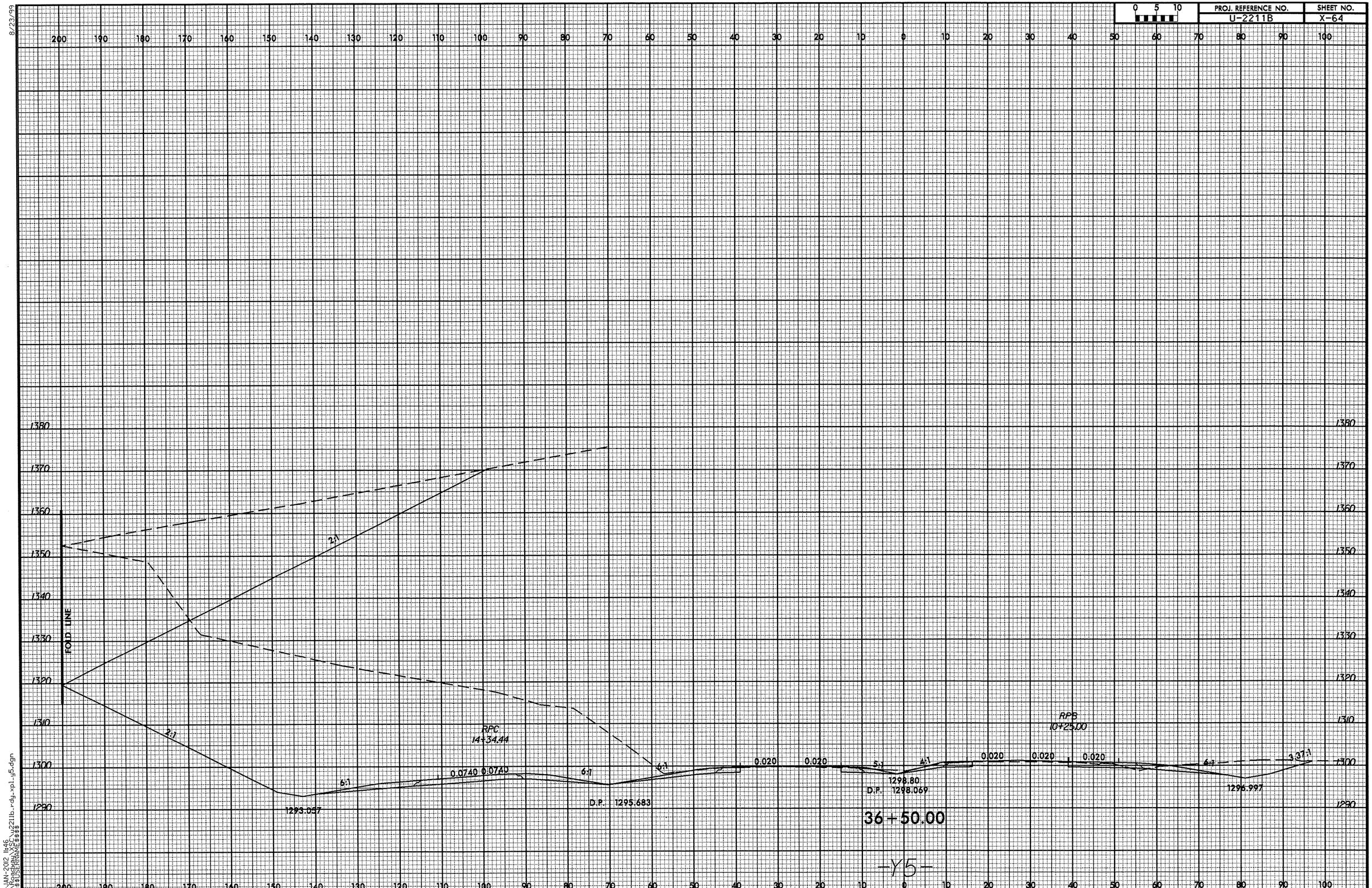


-Y5-

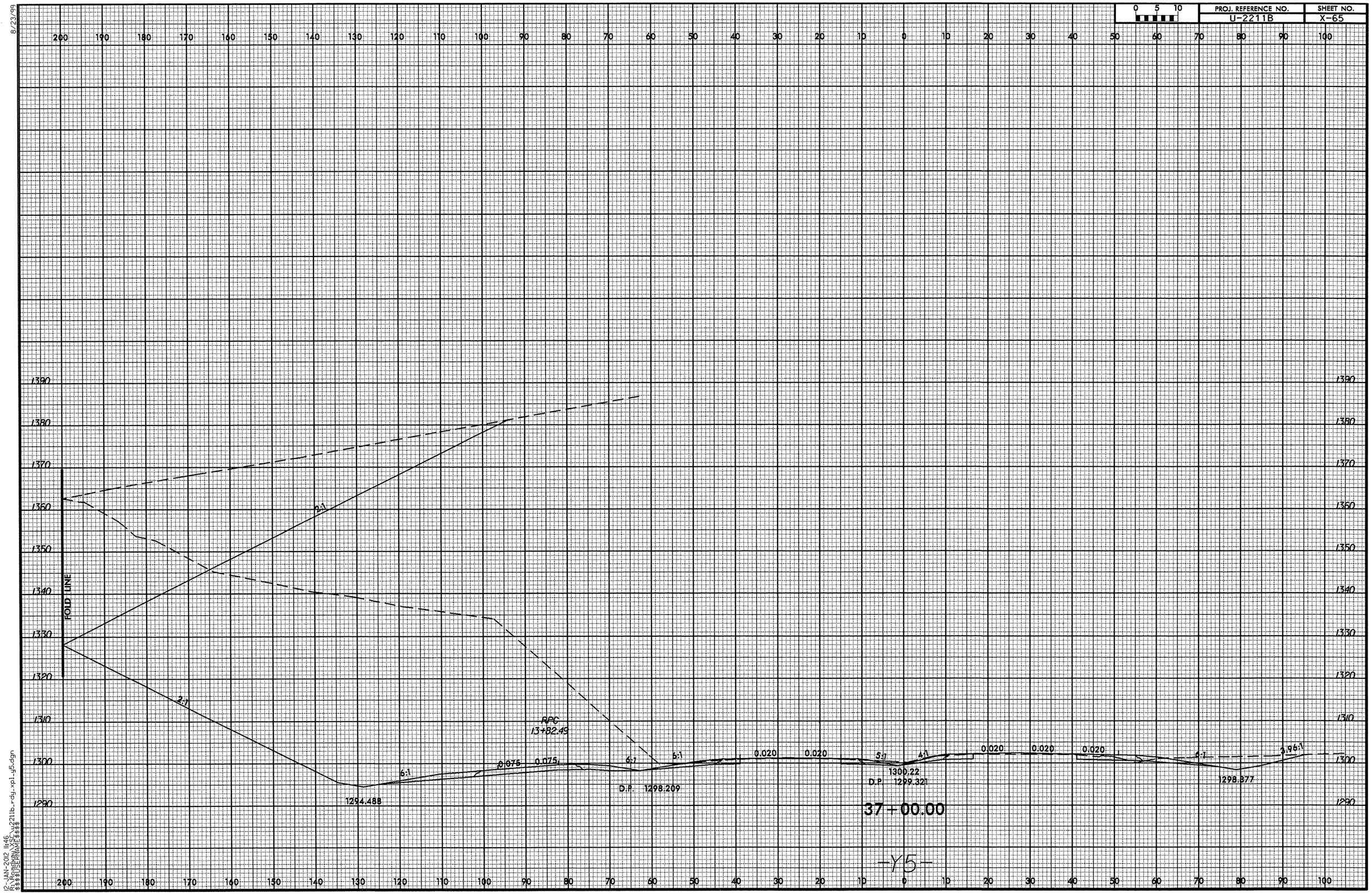
12-JAN-2012 11:46
R:\Roadway\X5C\u2211b_rdy_xpl_y5.dgn
$$$$USERNAME$$$$



0 5 10
PROJ. REFERENCE NO.
U-2211B
SHEET NO.
X-63
8/23/99
1330
1320
1310
1300
1290
SP#25
SEE -RPC- Sta. 14+75.33
6:1
1293.449
1293.185
0.020
0.020
5:1
4:1
0.020
0.020
0.027
RPB
10+75.00
6:1
3.47:1
D.P. 1296.72
1295.561
36+00.00
-Y5-
12-JAN-2012 11:46
R:\Roadway\XSC\u2211b_rdy_xpl_y5.dgn
$$$$USERNAME$$$$

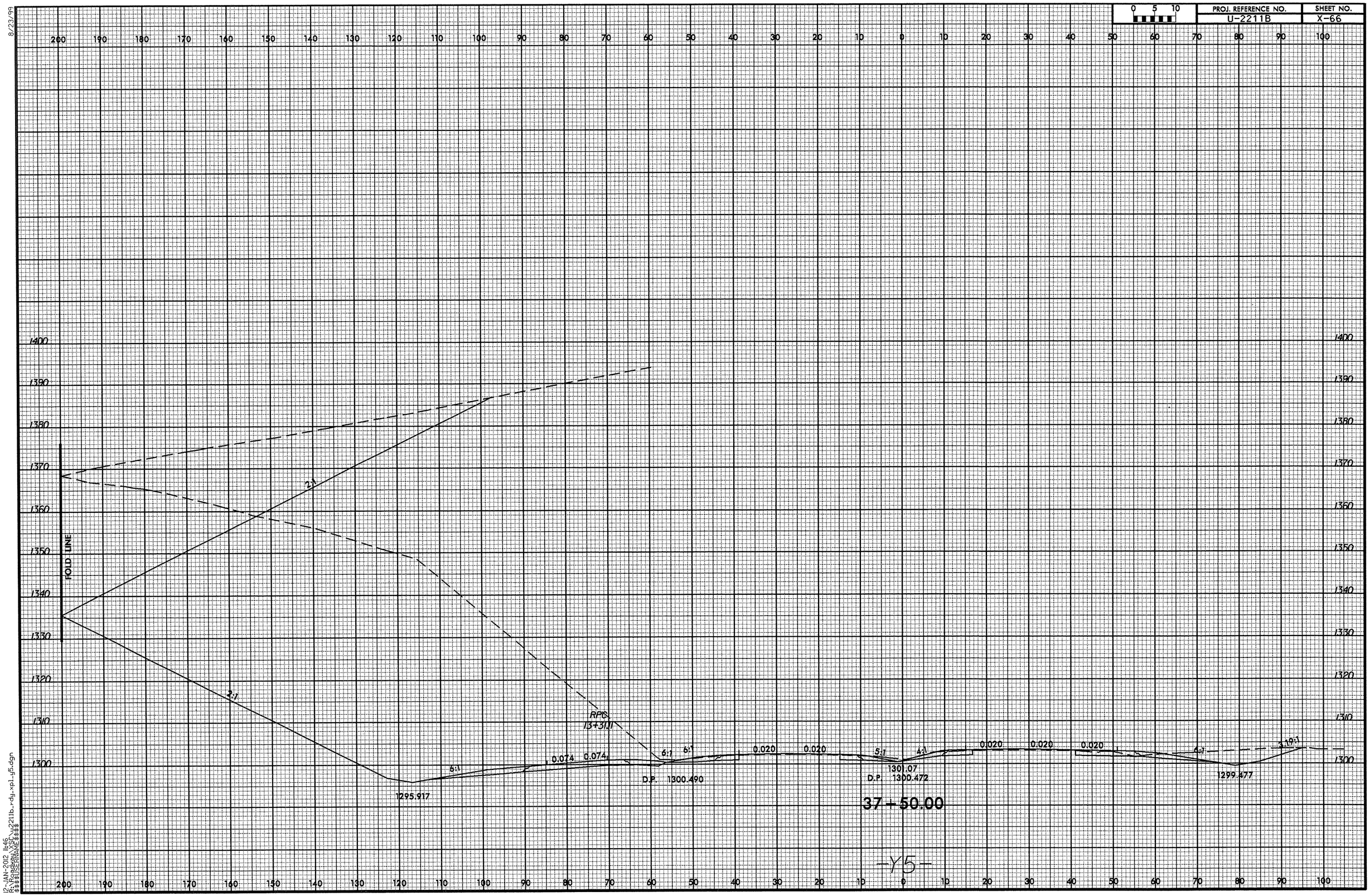


0 5 10
PROJ. REFERENCE NO.
U-2211B
SHEET NO.
X-64
8/23/99
FOLD LINE
2:1
2:1
6:1
6:1
6:1
5:1
4:1
6:1
3.37:1
RPC
14+34.44
RPB
10+25.00
0.0740 0.0740
0.020
0.020
0.020
0.020
0.020
1293.057
D.P. 1295.683
1298.80
D.P. 1298.069
1296.997
36+50.00
-Y5-
12-JAN-2012 11:46
R:\Roadway\XSC\u2211b_rdy_xpl_y5.dgn
$$$$USERNAME$$$$



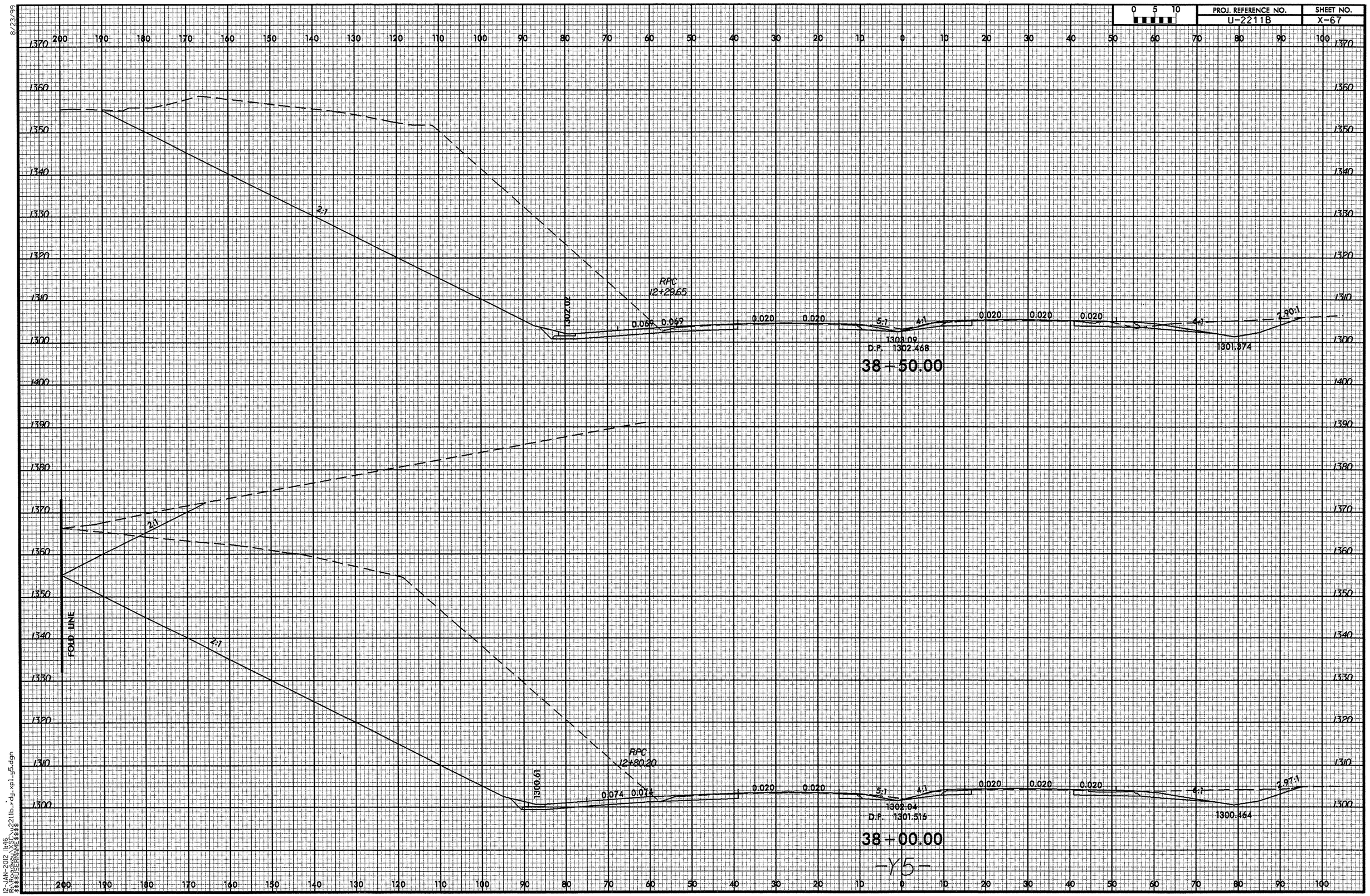
8/23/99

12-JAN-2012 11:46
R:\Roadway\XSC\u2211b_rdy_xpl_y5.dgn
$$$$USERNAME$$$$



8/23/99

12-JAN-2012 11:46
R:\Roadway\XSC\u2211b_rdy_xpl_y5.dgn
$$$$USERNAME$$$$

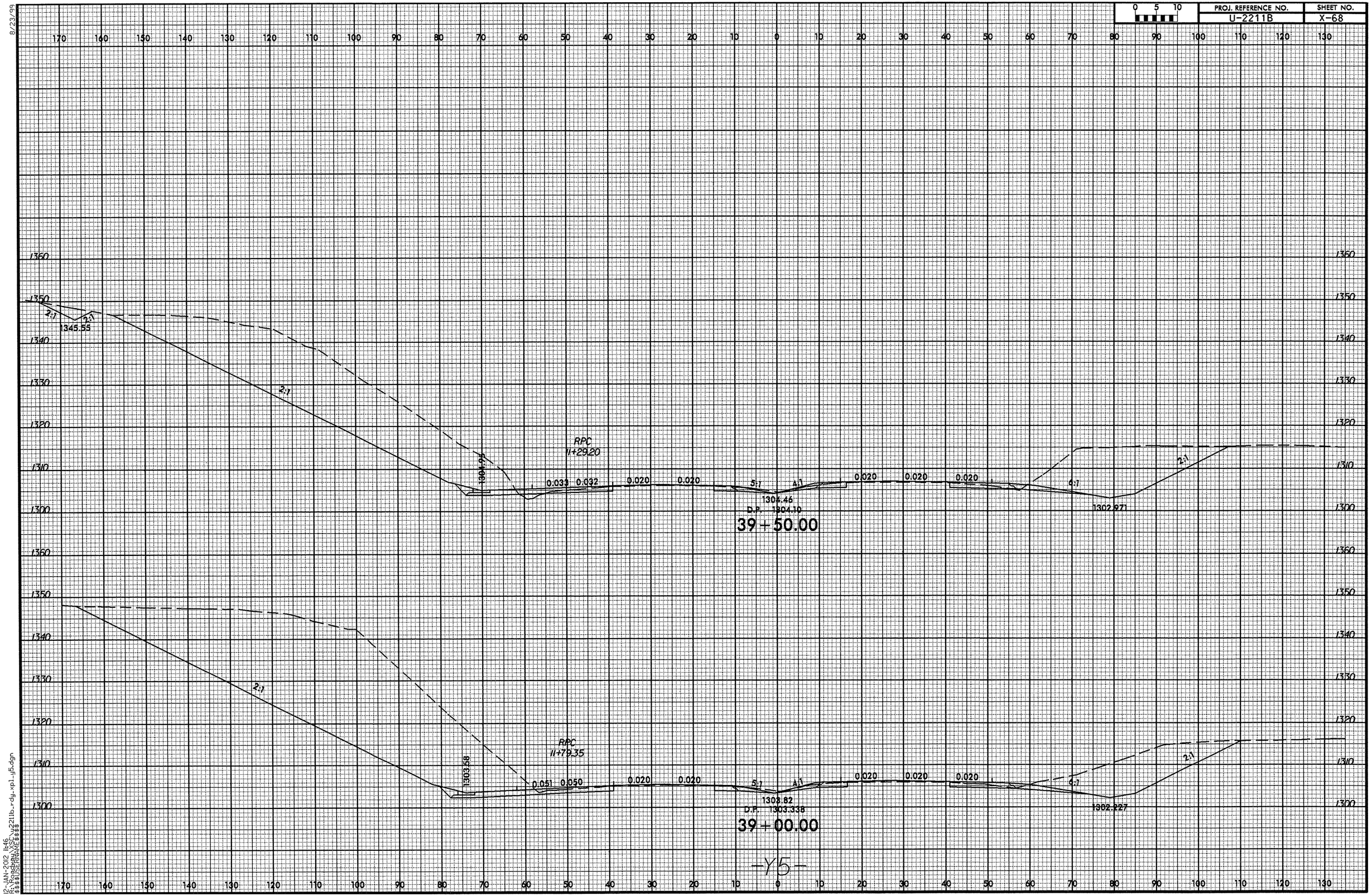


8/23/99

12-JAN-2012 11:46
R:\Roadway\XSC\u2211b_rdy_xpl_y5.dgn
$$$$USERNAME$$$$

8/23/99

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	U-2211B	X-68

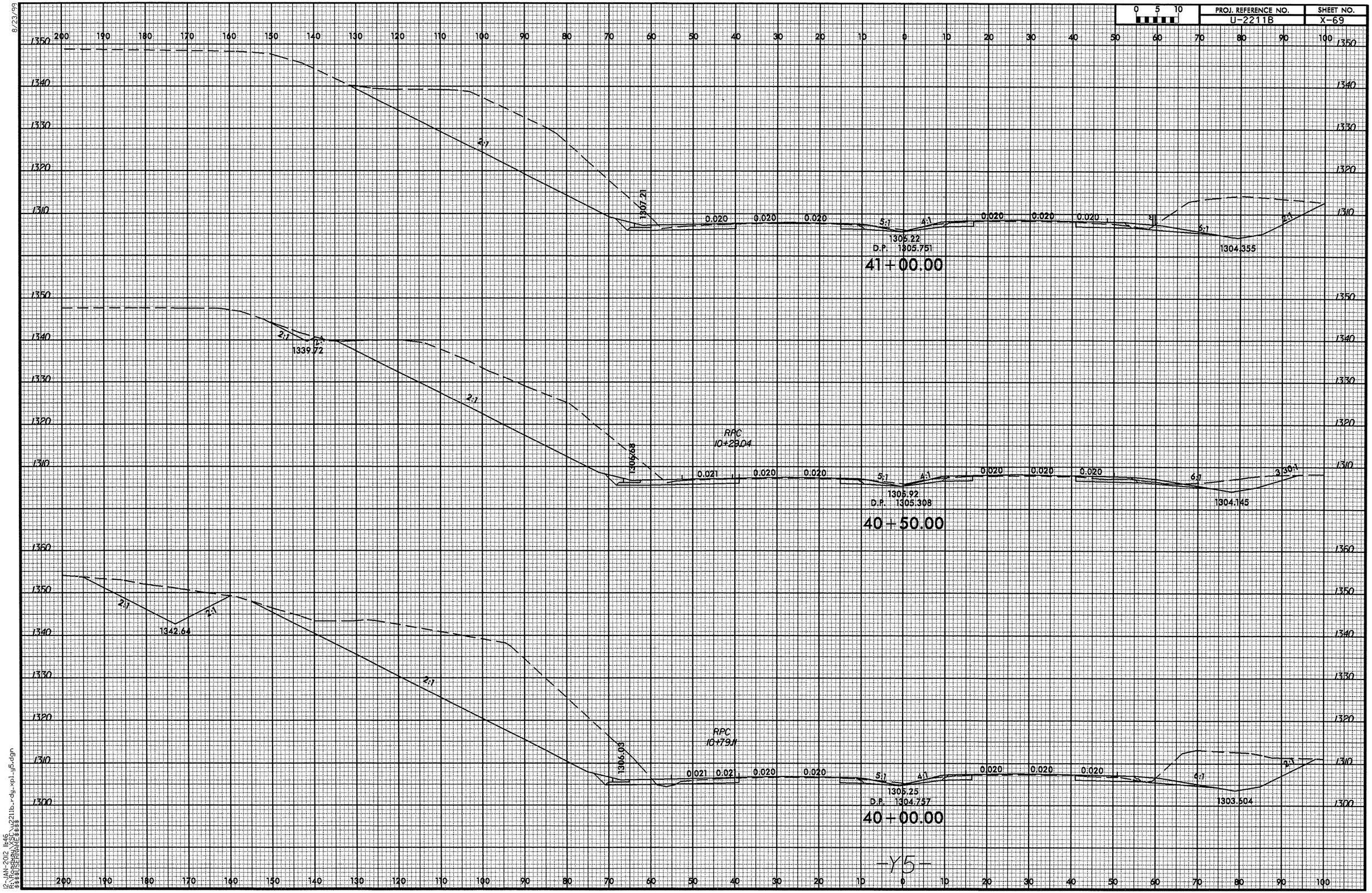


-Y5-

12-JAN-2012 11:46
R:\Roadway\SC\u2211b_rdy_xp1_p5.dgn
$$$$USERNAME$$$$

8/23/99

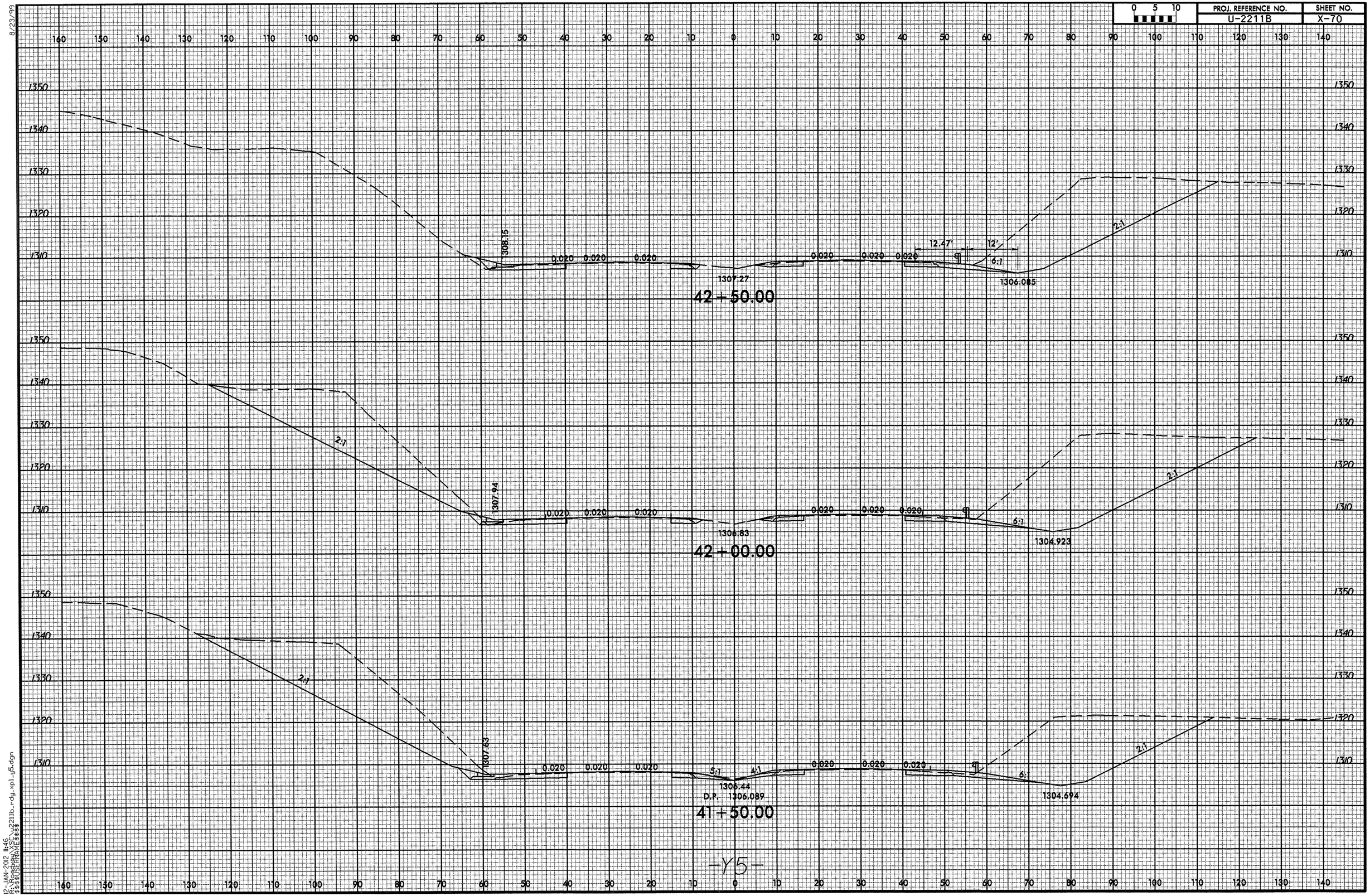
PROJ. REFERENCE NO.	SHEET NO.
U-2211B	X-69



12-JAN-2012 11:46
R:\Roadway\XSC\u2211b_rdy_xp1_y5.dgn
$$$$USERNAME$$$$

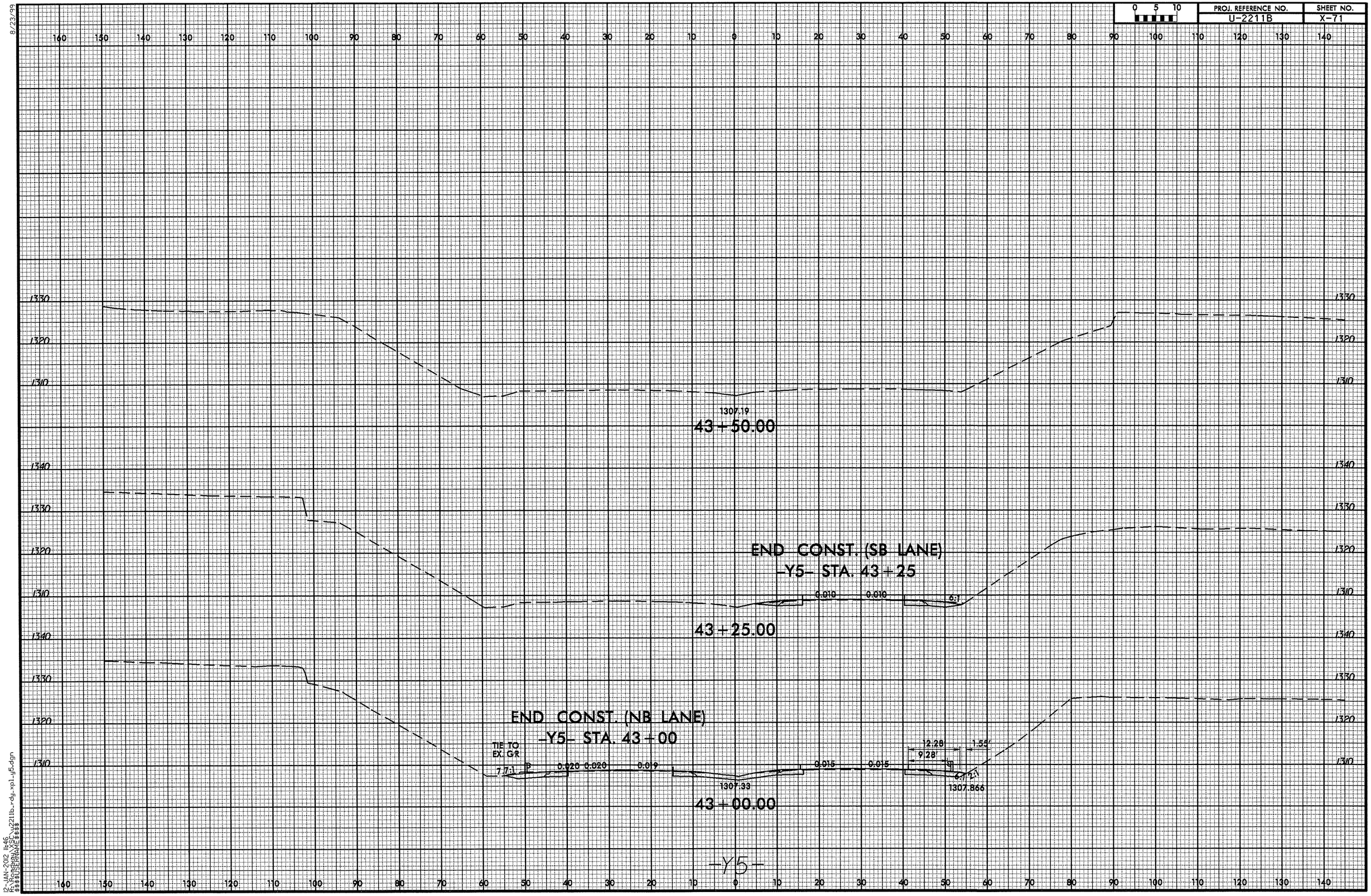
8/23/99

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	U-2211B	X-70



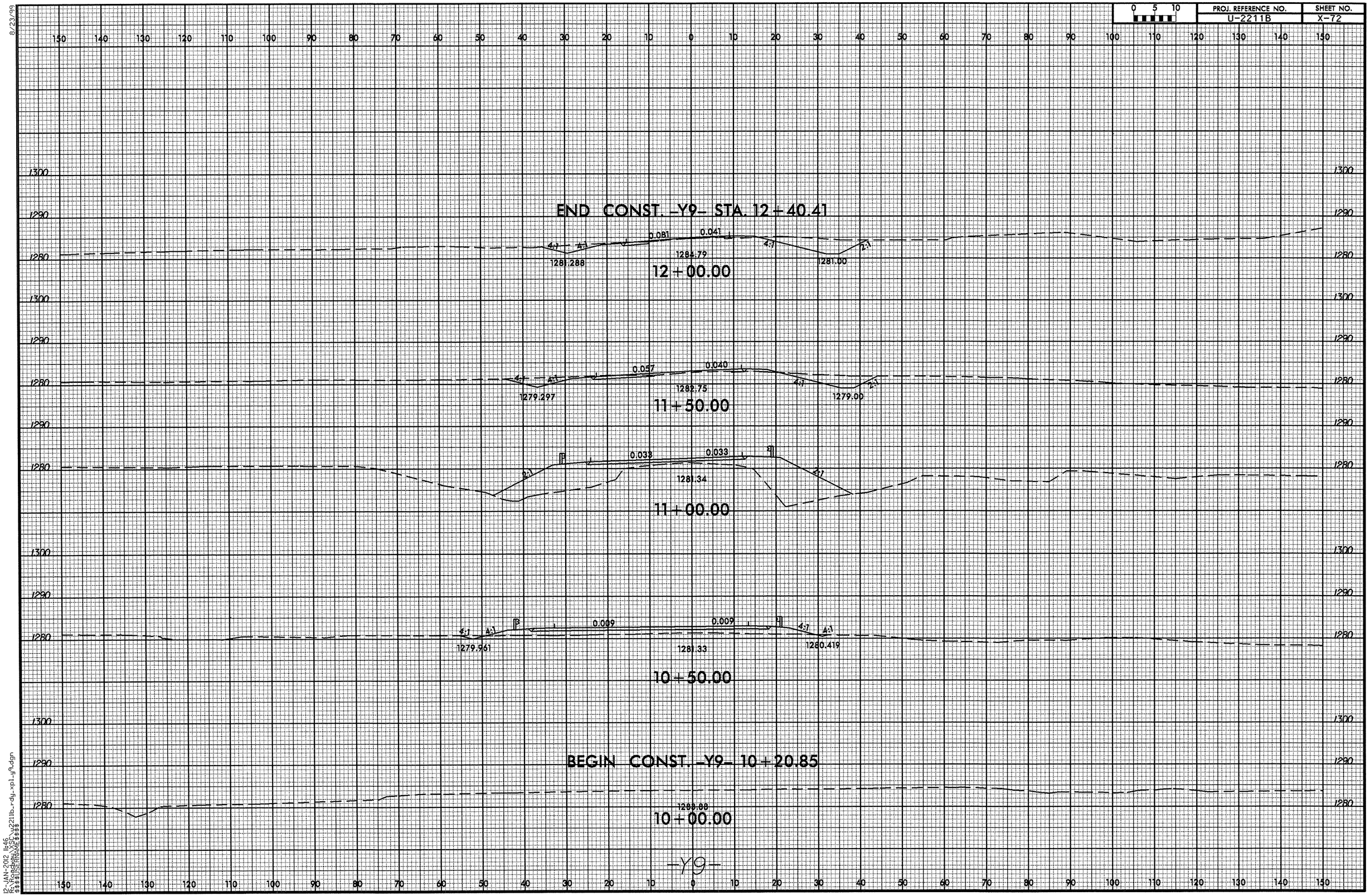
-Y5-

12-JAN-2012 11:46
R:\Roadway\SEC_u2211b_rdy_xpl_y5.dgn
$$$$USERNAME$$$$



8/23/99

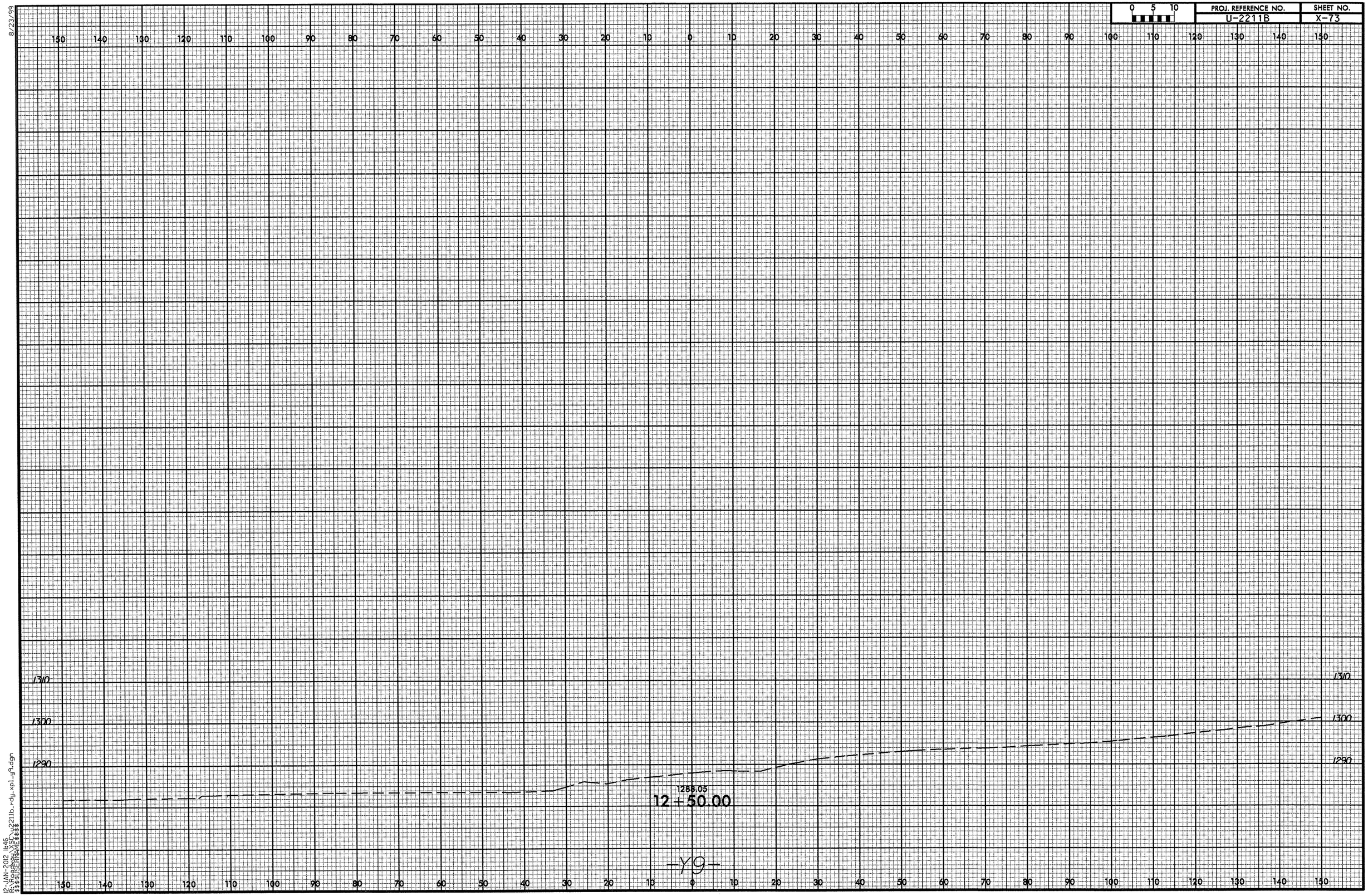
12-JAN-2012 11:46
R:\Roadway\XSC\u2211b_rdy_xp1_y5.dgn
$$$$USERNAME$$$$



8/23/99
12-JAN-2012 11:46
R:\Roadway\XSC\u2211b_rdy_xpl_y9.dgn
$$$$USERNAME$$$$

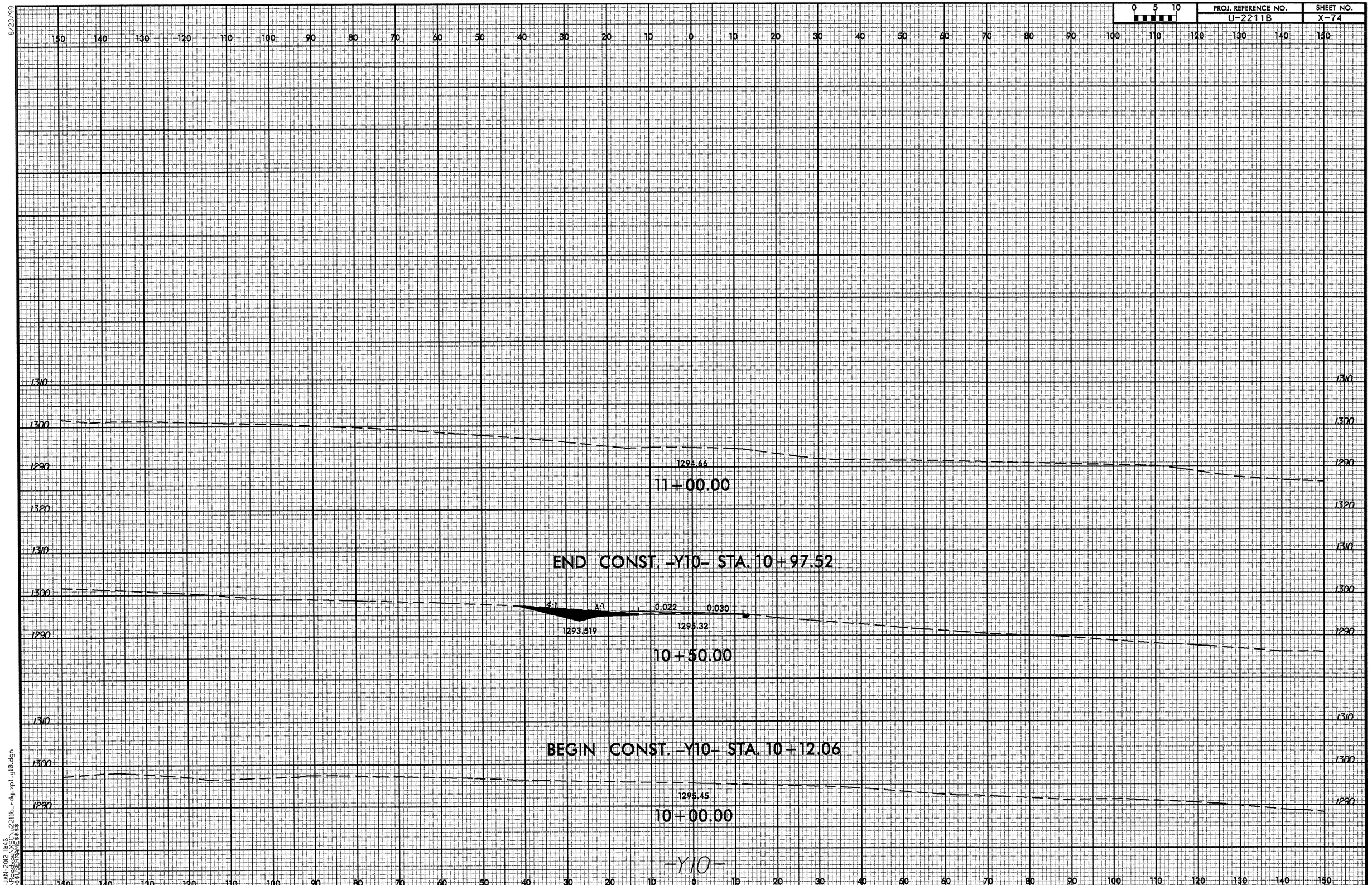
8/23/99

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	U-2211B	X-73

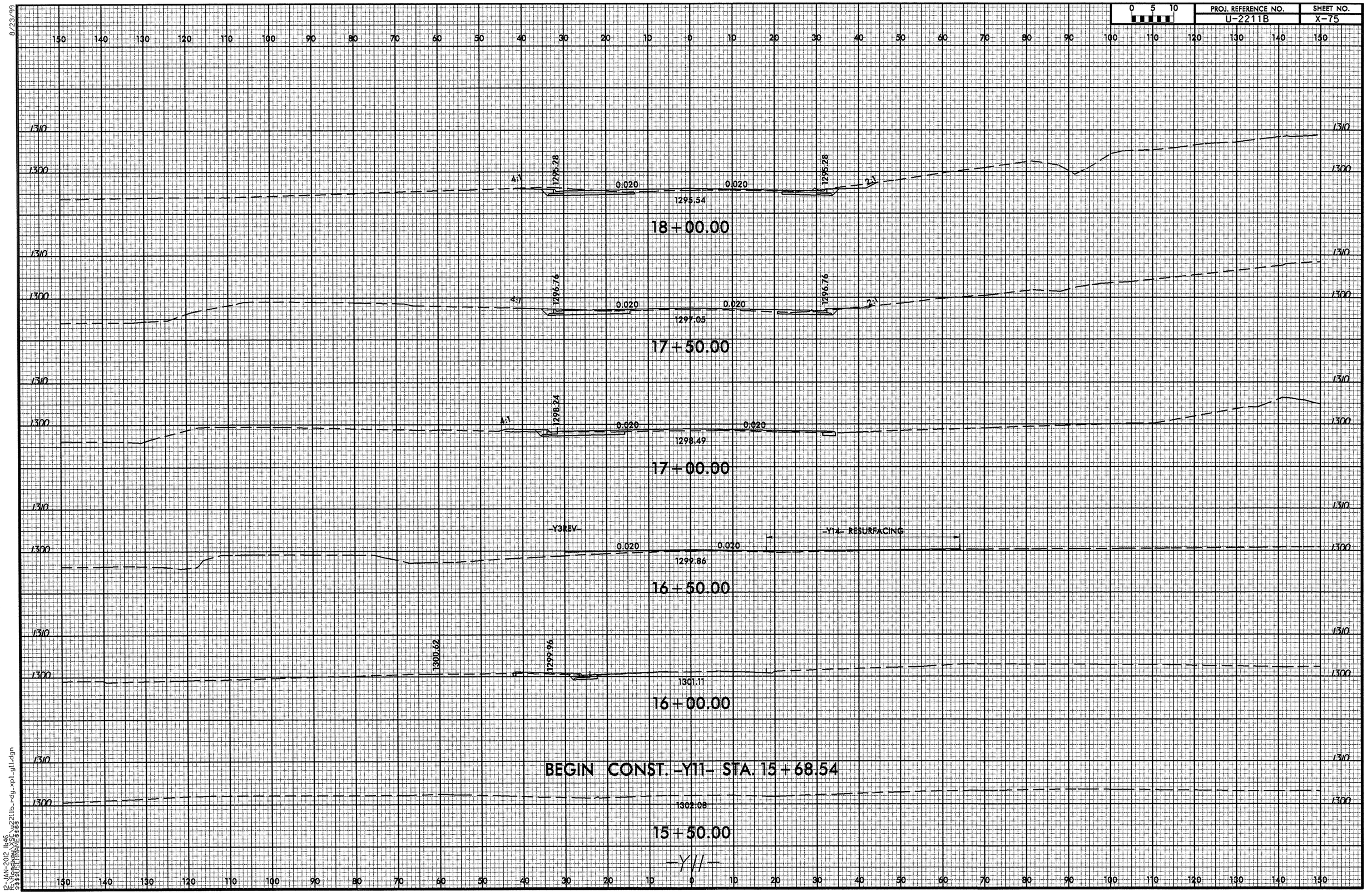


-Y9-

12-JAN-2012 11:46
R:\Roadway\SC\u2211b_rdy_xpl_y9.dgn
$$$$USERNAME$$$$



8/23/99
12-JAN-2012 11:46
R:\Roadway\XSC\u2211b_rdy_xpl_y10.dgn
$$$$USERNAME$$$$

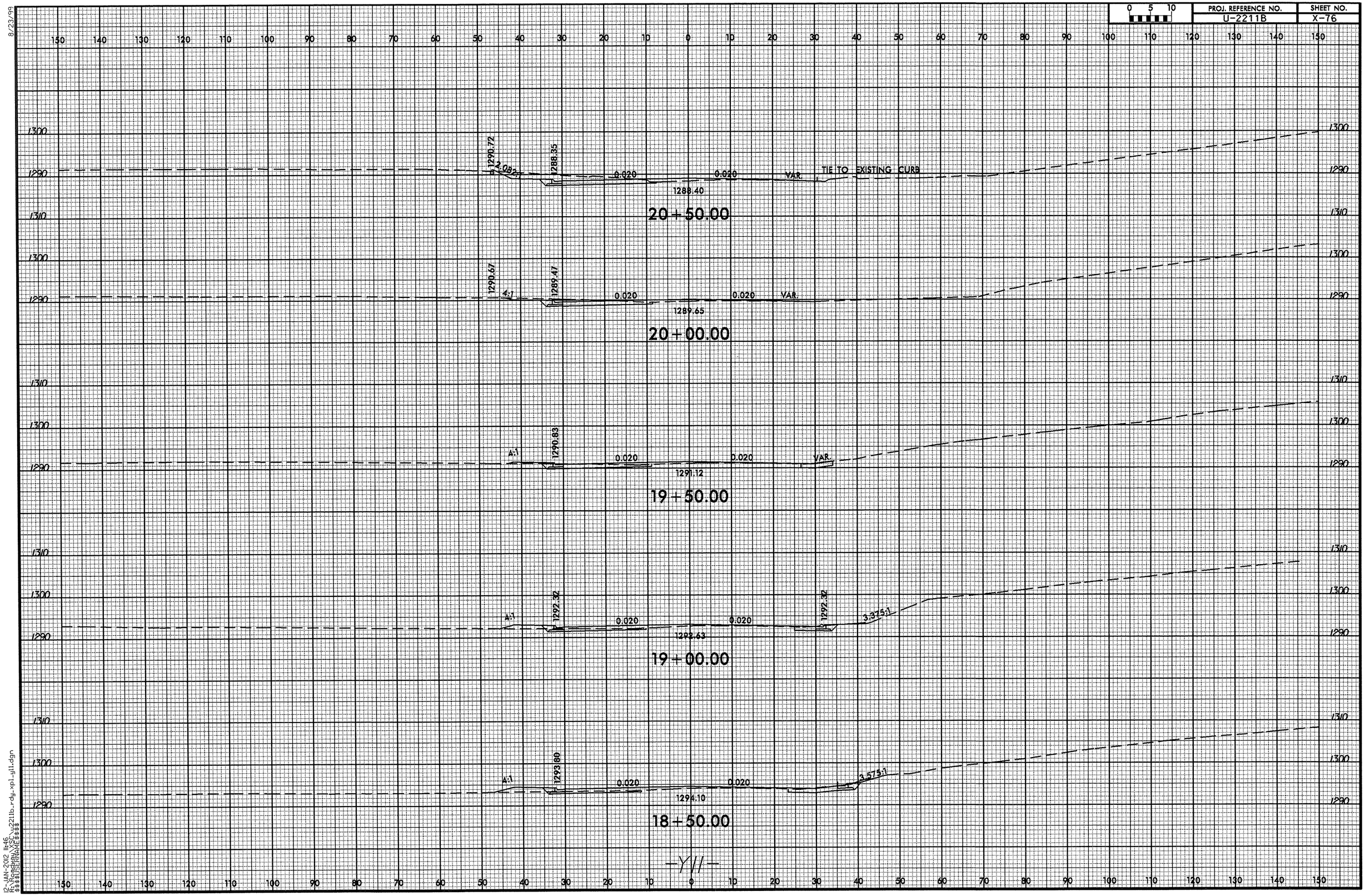


8/23/99

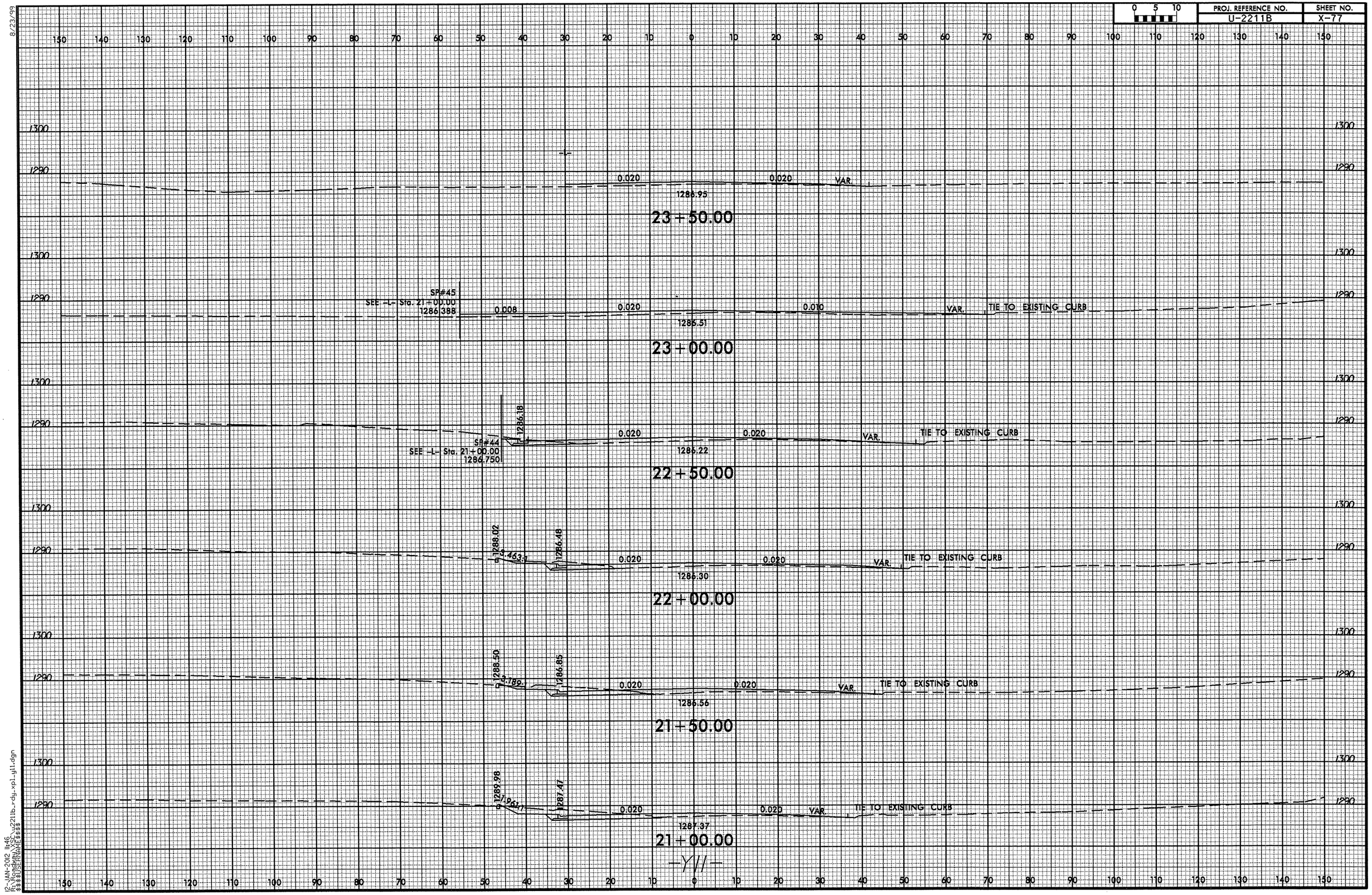
12-JAN-2012 11:46
R:\Roadway\XSC\u2211b_rdy_xpl_y11.dgn
$$$$USERNAME$$$$

8/23/99

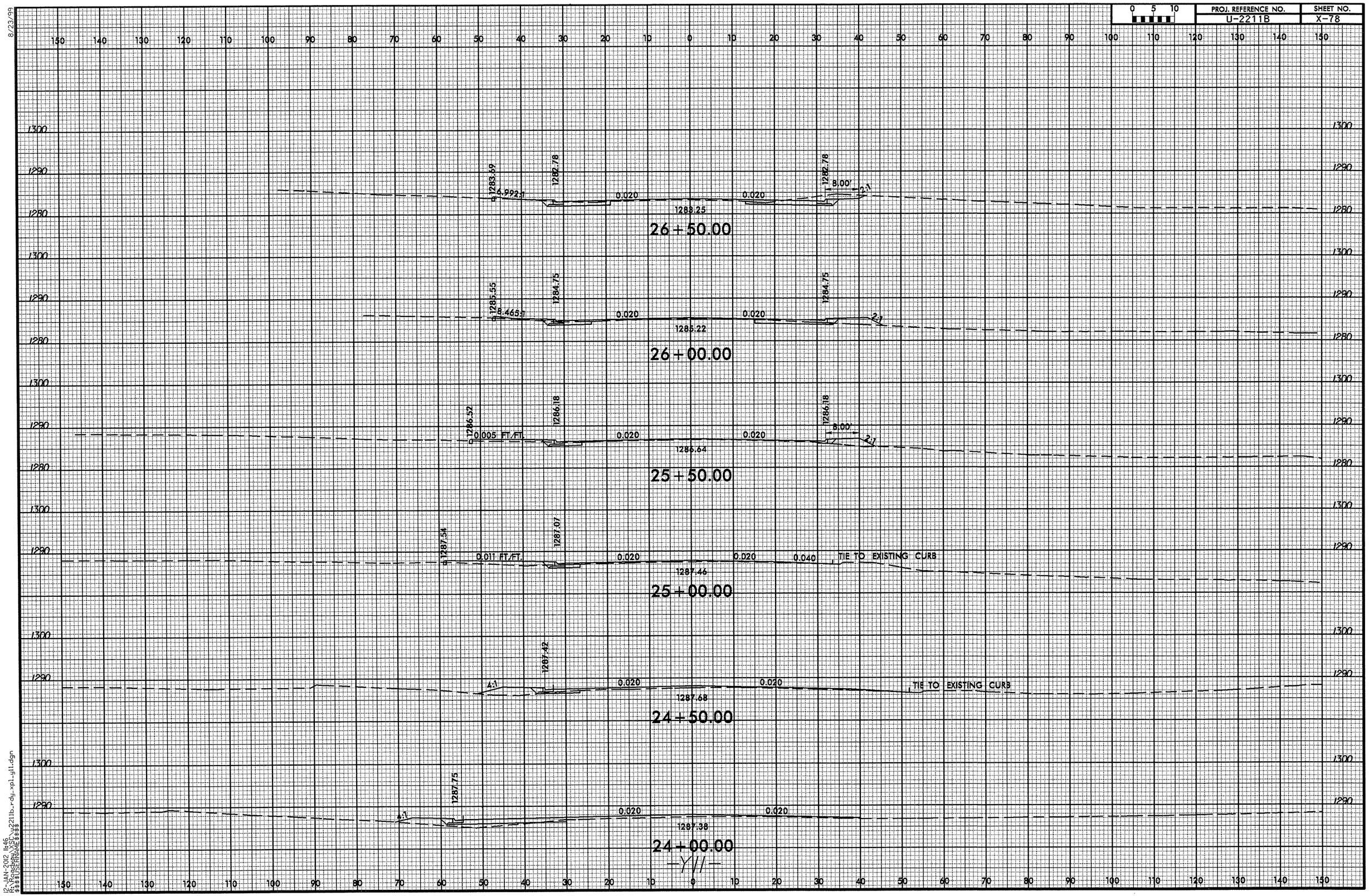
0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	U-2211B	X-76



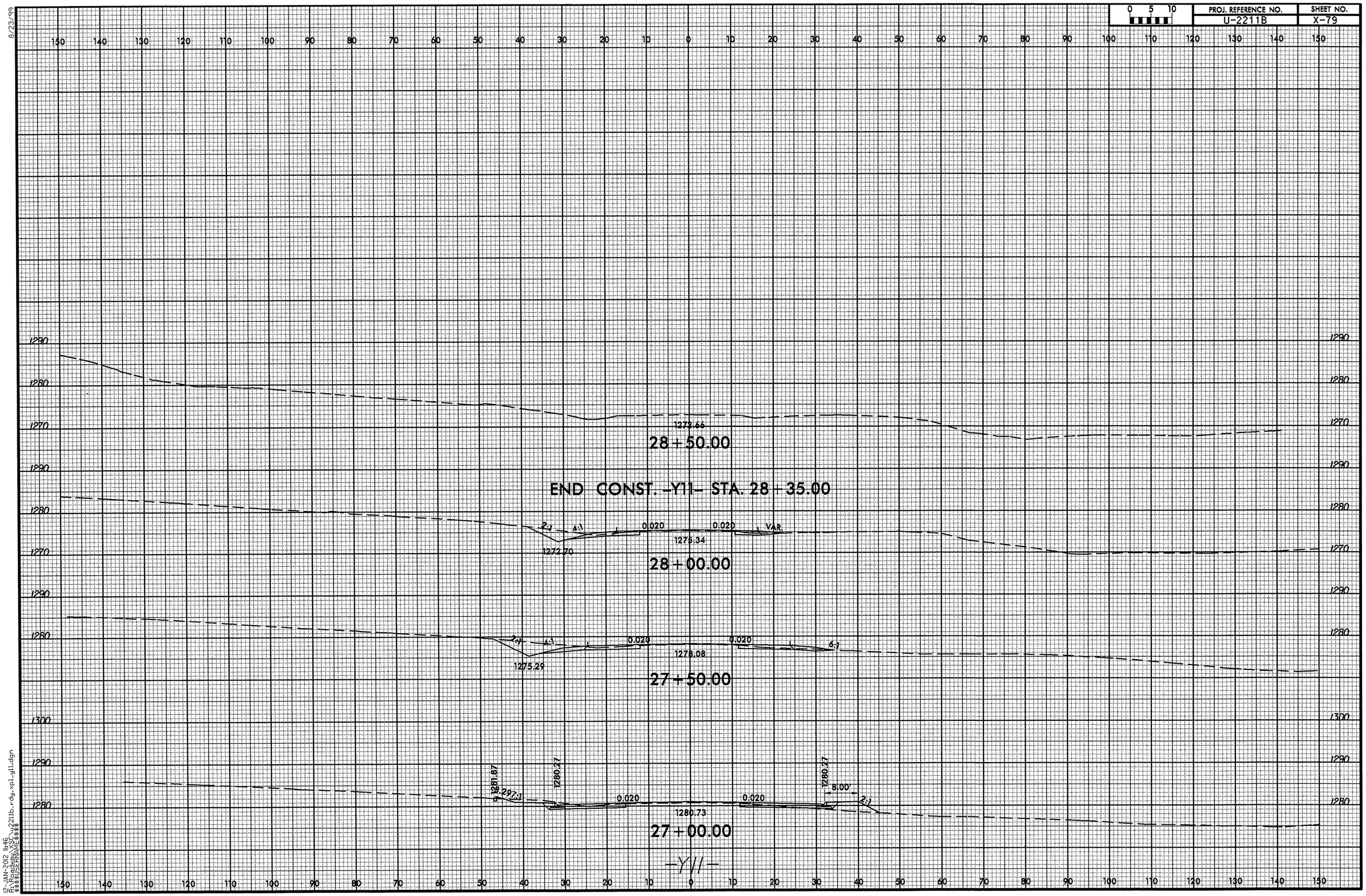
12-JAN-2012 11:46
R:\Roadway\XSC\u2211b_rdy_xpl_g11.dgn
$$$$USERNAME$$$$



8/23/99
12-JAN-2012 11:46
R:\Roadway\SS\u2211b_rdy_xp1_y11.dgn
$$$$USERNAME$$$$

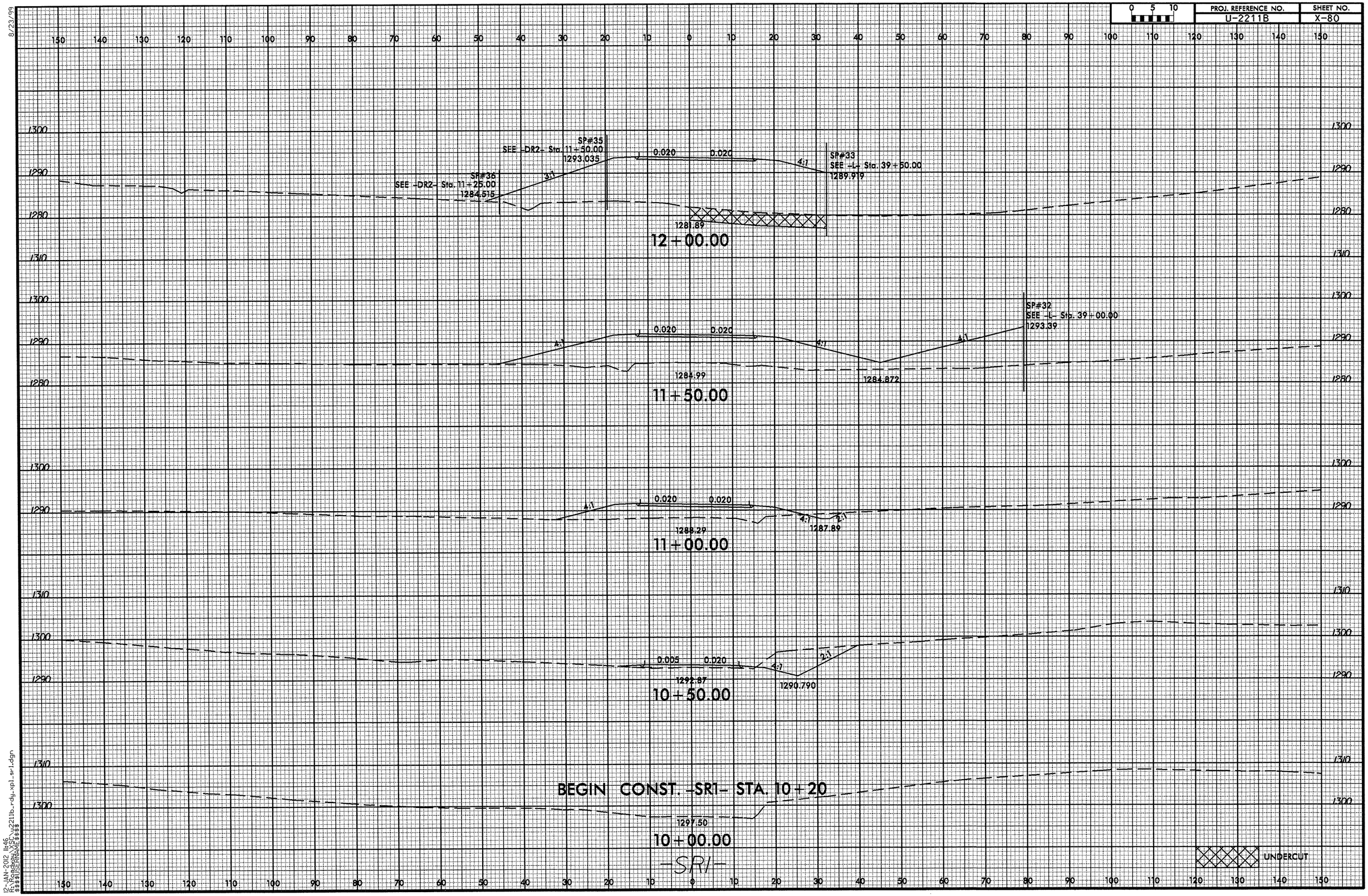


8/23/99
12-JAN-2012 11:46
R:\Roadway\Proj\u2211b_rdy_xpl_y11.dgn
$$$$USERNAME$$$$



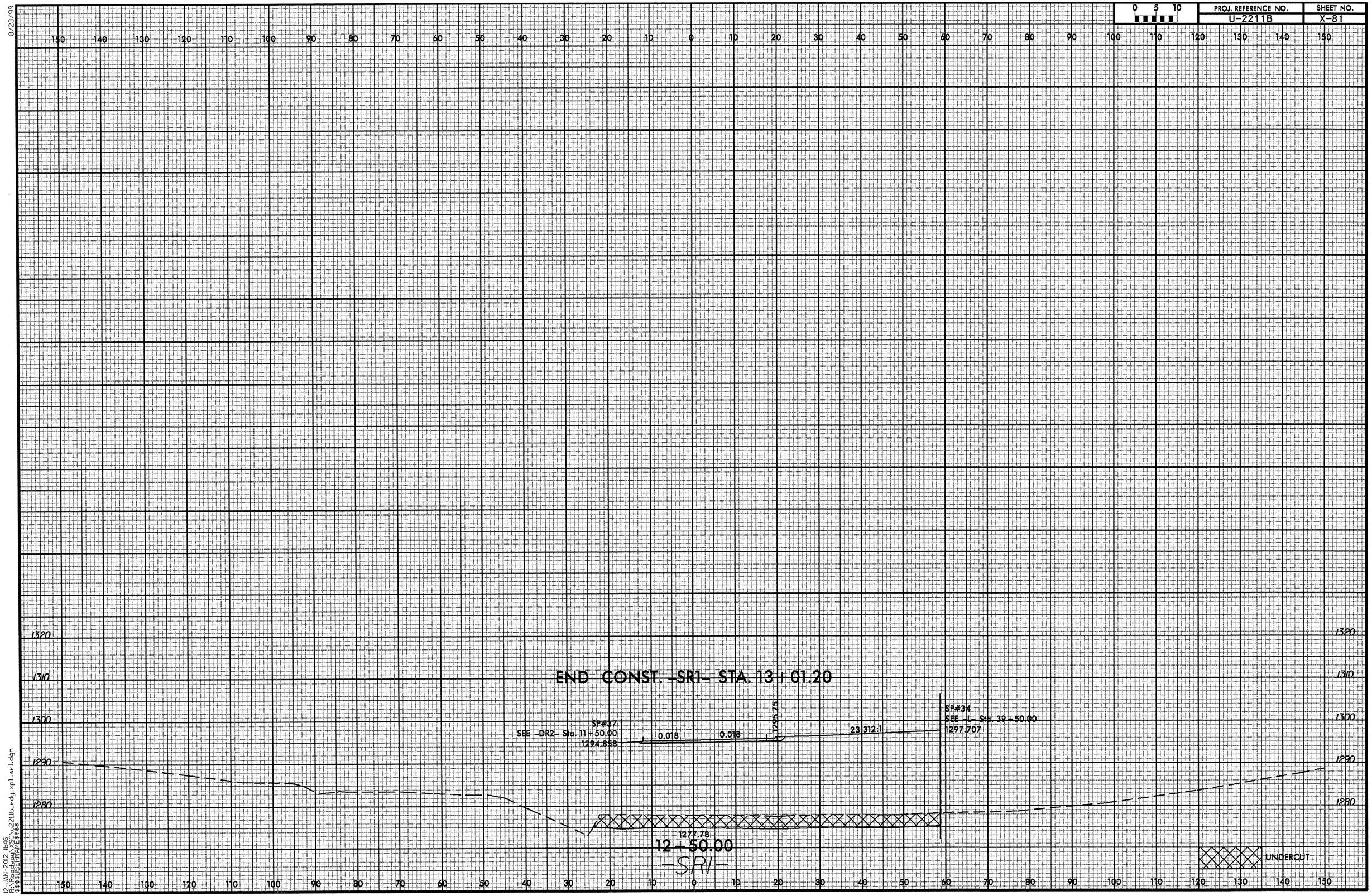
8/23/99

12-JAN-2012 11:46
R:\Roadway\XSC\u2211b_rdy_xpl_y11.dgn
$$$$USERNAME$$$$



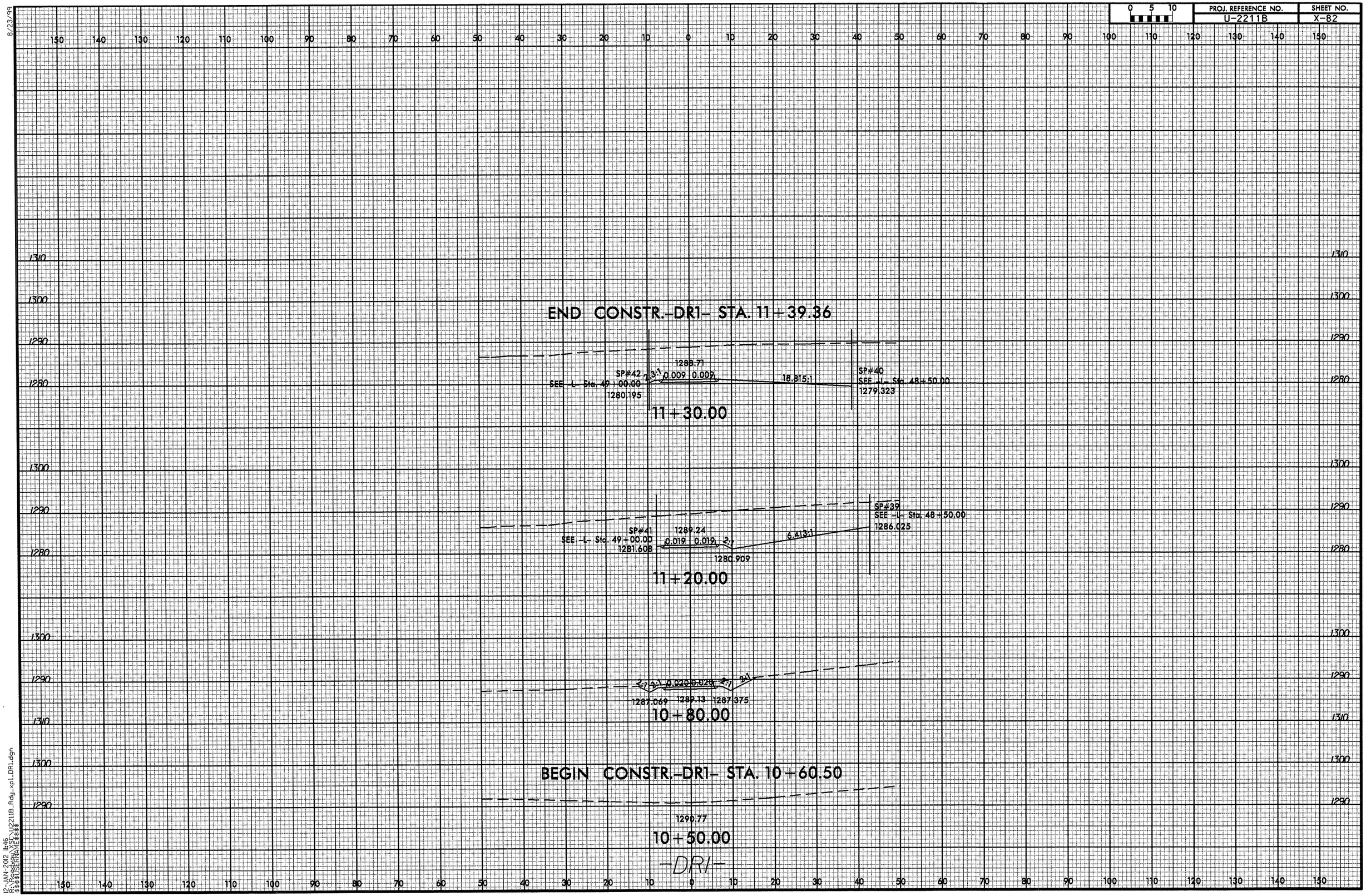
8/23/99

12-JAN-2012 11:46
R:\Roadway\X\SC\u2211b_rdy_xpl_sr1.dgn
$$$$USERNAME$$$$

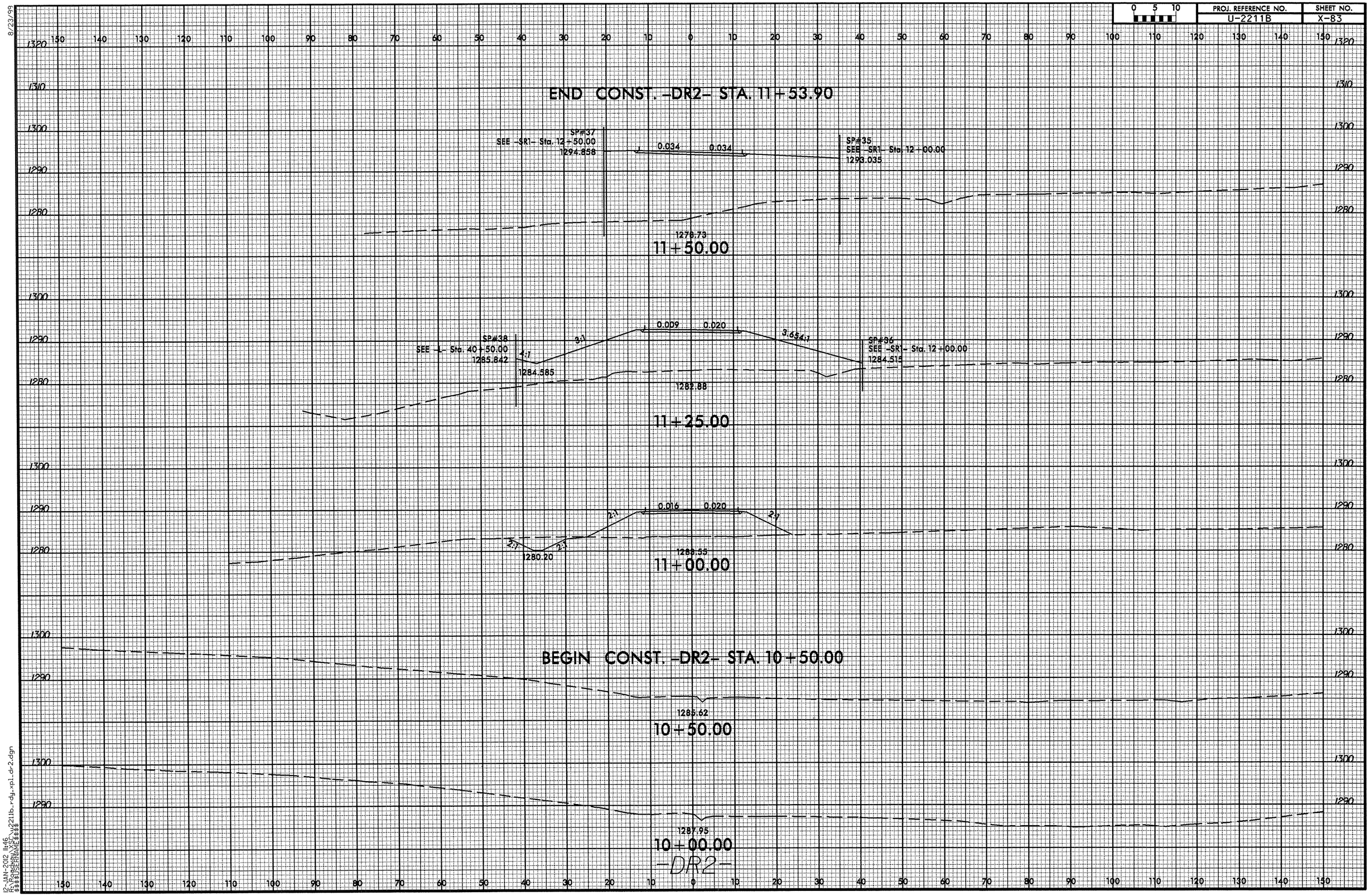


8/23/99

12-JAN-2012 11:46
R:\Roadway\SS\u2211b_rdg_xpl_sr1.dgn
$$$$USERNAME$$$$


END CONSTR.-DR1- STA. 11+39.36
SP#42
SEE -L- Sta. 49+00.00
1280.195
1288.71
0.009 0.009
2:1
18.815:1
SP#40
SEE -L- Sta. 48+50.00
1279.323
11+30.00
SP#41
SEE -L- Sta. 49+00.00
1281.608
1289.24
0.019 0.019
2:1
6.413:1
1280.909
SP#39
SEE -L- Sta. 48+50.00
1286.025
11+20.00
2:1
0.020 0.020
2:1
1287.069
1289.13
1287.375
10+80.00
BEGIN CONSTR.-DR1- STA. 10+60.50
1290.77
10+50.00
-DR1-

PROJ. REFERENCE NO.	SHEET NO.
U-2211B	X-83

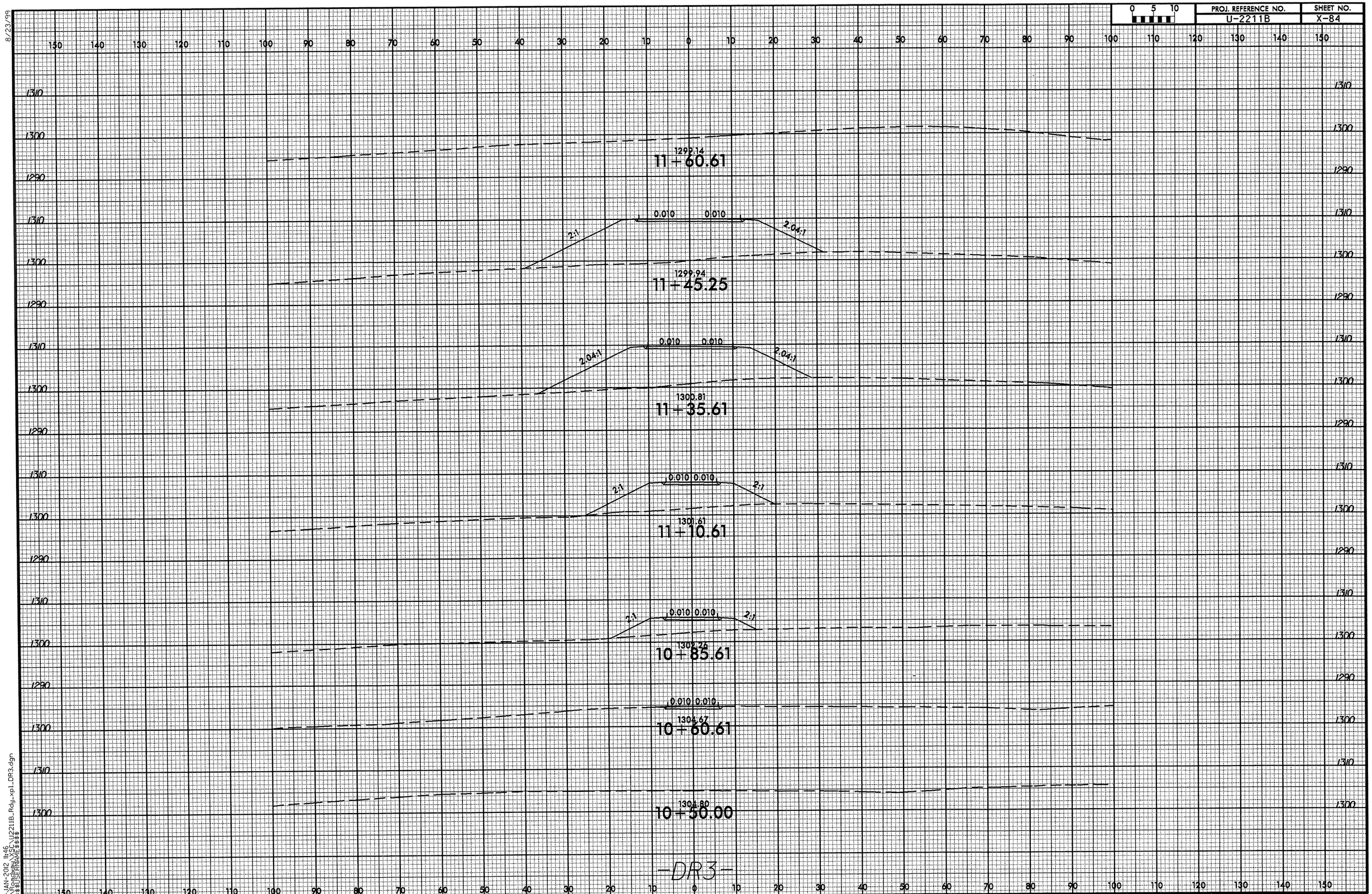


8/23/99

12-JAN-2012 11:46
R:\Roadway\Sec\u2211b_rdy_xp1_dr2.dgn
$$$$USERNAME$$$$

8/23/99

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	U-2211B	X-84



-DR3-

12-JAN-2012 11:46
R:\Roadway\Proj\U2211B_Rdy_xp1_DR3.dgn
$$$$USERNAME$$$$