8/23/99

PROJ. REFERENCE NO.	SHEET NO.
R-5739	X-0

STATE OF NORTH CAROLINA
DIVISION OF HIGHWAYS

INDEX OF CROSS SECTION SHEETS

–L–	NC 46	X–1 TO X–155
–Y–	SR 1215 BRADLEY RD	X–156
–Y1–	SR 1214 RIVER RD	X–157
–Y2–	SR 1212 OAK GROVE CHURCH RD /SR 1213 OLD GASTON RD	X–158 TO X–160
–Y3–	SR 1210 CAL FLOYD RD	X–161
–Y4–	SANDY RIDGE LN	X–162
–Y5–	SR 1222 GUS SMITH RD	X–163
–Y6–	THORN ST	X–164
–Y7–	CHERRY ST	X–165
–Y11–	SR 1281 BROUGHTON ST	X–166

5/27/2025
X:\ncdot\r-5739\roadway\CorridorModeling\R-5739_RDY_XPL_index.dgn
User:bevans

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.

PROJ. REFERENCE NO.	SHEET NO.
R-5739	X-0A

STATE OF NORTH CAROLINA

CROSS-SECTION SUMMARY

NOTE: EMBANKMENT COLUMN DOES NOT INCLUDE BACKFILL FOR UNDERCUT

Station L (-LT-)	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)
12+09.79	0	0
12+10.00	0	0
12+50.00	8	5
13+00.00	19	11
13+50.00	27	15
14+00.00	41	16
14+50.00	49	16
15+00.00	46	17
15+50.00	55	10
16+00.00	60	4
16+50.00	56	3
17+00.00	29	17
17+50.00	24	28
18+00.00	31	26
18+50.00	8	31
19+00.00	0	38
19+50.00	0	41
20+00.00	0	39
20+50.00	1	36
21+00.00	2	31
21+50.00	7	27
22+00.00	12	24
22+50.00	12	21
23+00.00	15	21
23+50.00	8	33
24+00.00	0	52
24+50.00	1	56
25+00.00	2	32
25+50.00	2	10
26+00.00	5	12
26+50.00	6	16
27+00.00	21	12
27+50.00	45	8
28+00.00	49	9
28+50.00	40	6
29+00.00	30	0
29+50.00	22	2
30+00.00	14	7
30+50.00	8	13
31+00.00	8	15
31+50.00	7	11
32+00.00	5	5
32+50.00	3	2
33+00.00	1	5
33+50.00	0	7
34+00.00	0	11
34+50.00	0	11
35+00.00	1	6
35+50.00	1	4
36+00.00	0	2
36+50.00	0	2
37+00.00	0	5
37+50.00	0	15

Station L (-LT-)	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)
38+00.00	0	28
38+50.00	0	48
39+00.00	0	59
39+50.00	0	44
40+00.00	0	28
40+50.00	0	23
41+00.00	0	24
41+50.00	0	25
42+00.00	0	19

Station L (-RT-)	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)
12+09.79	0	0
12+10.00	0	0
12+50.00	6	3
13+00.00	10	6
13+50.00	12	12
14+00.00	18	18
14+50.00	26	19
15+00.00	41	19
15+50.00	53	19
16+00.00	43	19
16+50.00	39	16
17+00.00	36	11
17+50.00	14	10
18+00.00	3	11
18+50.00	8	9
19+00.00	16	8
19+50.00	31	8
20+00.00	29	15
20+50.00	11	20
21+00.00	4	23
21+50.00	0	28
22+00.00	0	55
22+50.00	0	80
23+00.00	0	72
23+50.00	0	106
24+00.00	0	178
24+50.00	0	215
25+00.00	0	189
25+50.00	0	121
26+00.00	0	72
26+50.00	0	41
27+00.00	0	21
27+50.00	0	19
28+00.00	0	29
28+50.00	0	28
29+00.00	2	8
29+50.00	4	0

Station Y	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)
10+17.36	0	0
10+50.00	13	4
11+00.00	9	12
11+50.00	6	7
12+00.00	6	1
30+00.00	3	0
30+50.00	1	1
31+00.00	7	17
31+50.00	14	36
32+00.00	13	40
32+50.00	13	38
33+00.00	6	23
33+50.00	1	6
34+00.00	2	5
34+50.00	3	6
35+00.00	4	3
35+50.00	3	2
36+00.00	9	1
36+50.00	9	1
37+00.00	2	2
37+50.00	2	2
38+00.00	1	9
38+50.00	0	44
39+00.00	0	48
39+50.00	2	13
40+00.00	27	4
40+50.00	45	7
41+00.00	21	6
41+50.00	3	3
42+00.00	4	1
42+50.00	1	12
43+00.00	8	18
43+50.00	19	31
44+00.00	19	32
44+50.00	8	16
45+00.00	2	3
45+50.00	2	14
46+00.00	2	14
46+50.00	1	7
47+00.00	0	16
47+50.00	1	14
48+00.00	2	9
48+50.00	1	12
49+00.00	1	12
49+50.00	3	6

Station L (-RT-)	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)
42+50.00	3	15
43+00.00	2	17
43+50.00	2	3
44+00.00	3	16
44+50.00	4	16
45+00.00	3	7
45+50.00	2	11
46+00.00	5	8
46+50.00	5	6
47+00.00	1	4
47+50.00	3	2
48+00.00	4	1
48+50.00	2	9
49+00.00	13	18
49+50.00	31	17
50+00.00	21	14
50+50.00	4	16
51+00.00	2	17
51+50.00	2	19
52+00.00	2	17
52+50.00	2	9
53+00.00	2	6
53+50.00	4	2
54+00.00	4	4
54+50.00	19	24
55+00.00	9	20
55+50.00	5	2
56+00.00	6	0
56+50.00	4	3
57+00.00	7	18
57+50.00	44	25
58+00.00	70	18
58+50.00	73	11
59+00.00	67	10
59+50.00	32	18
60+00.00	6	131
60+50.00	0	199
61+00.00	0	153
61+50.00	0	135
62+00.00	1	90

Station L (-RT-)	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)
44+50.00	4	16
45+00.00	3	7
45+50.00	2	11
46+00.00	5	8
46+50.00	5	6
47+00.00	1	4
47+50.00	3	2
48+00.00	4	1
48+50.00	2	9
49+00.00	13	18
49+50.00	31	17
50+00.00	21	14
50+50.00	4	16
51+00.00	2	17
51+50.00	2	19
52+00.00	2	17
52+50.00	2	9
53+00.00	2	6
53+50.00	3	3
54+00.00	4	2
54+50.00	4	4
55+00.00	2	7
55+50.00	2	25
56+00.00	13	26
56+50.00	19	24
57+00.00	9	20
57+50.00	5	2

Station Y1	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)
10+22.00	0	0
10+50.00	27	54
11+00.00	18	56
11+50.00	10	21
12+00.00	19	6

Station L (-RT-)	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)
58+00.00	6	0
58+50.00	4	3
59+00.00	7	18
59+50.00	44	25
60+00.00	70	18
60+50.00	73	11
61+00.00	67	10
61+50.00	32	18
62+00.00	6	131
62+50.00	0	199
63+00.00	0	153
63+50.00	0	135
64+00.00	1	90

Station L (-RT-)	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)
64+50.00	1	51
65+00.00	1	49
65+50.00	2	44
66+00.00	2	28
66+50.00	2	35
67+00.00	1	36
67+50.00	1	35
68+00.00	1	32
68+50.00	14	14
69+00.00	21	20
69+50.00	21	29
70+00.00	24	23
70+50.00	17	23
71+00.00	12	27
71+50.00	19	27
72+00.00	25	25

Station L (-LT-)	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)
72+50.00	13	22
73+00.00	23	19
73+50.00	25	26
74+00.00	11	23
74+50.00	0	16
75+00.00	0	17
75+50.00	1	24
76+00.00	1	41
76+50.00	0	49
77+00.00	0	35
77+50.00	0	19
78+00.00	0	13
78+50.00	1	9
79+00.00	3	8
79+50.00	3	6
80+00.00	3	3
80+50.00	3	4
81+00.00	2	8
81+50.00	2	7
82+00.00	2	5
82+50.00	3	6
83+00.00	3	5
83+50.00	2	7
84+00.00	11	29
84+50.00	14	43
85+00.00	5	24
85+50.00	8	26
86+00.00	7	44
86+50.00	0	34
87+00.00	0	24
87+50.00	0	26
88+00.00	0	27
88+50.00	0	34

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.

PROJ. REFERENCE NO.	SHEET NO.
R-5739	X-0B

STATE OF NORTH CAROLINA

NOTE: EMBANKMENT COLUMN DOES NOT INCLUDE BACKFILL FOR UNDERCUT

CROSS-SECTION SUMMARY

Station L (-LT-)	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)	Station L (-RT-)	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)	Station L (-LT-)	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)	Station L (-RT-)	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)	Station L (-RT-)	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)	Station L (-LT-)	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)
89+00.00	0	44	83+50.00	2	10	108+00.00	31	13	102+50.00	0	16	129+00.00	4	11	153+50.00	4	8
89+50.00	0	43	84+00.00	2	19	108+50.00	41	13	103+00.00	4	13	129+50.00	3	17	154+00.00	9	8
90+00.00	0	37	84+50.00	3	28	109+00.00	46	13	103+50.00	5	15	130+00.00	3	15	154+50.00	18	6
90+50.00	1	29	85+00.00	21	32	109+50.00	46	10	104+00.00	2	16	130+50.00	9	15	155+00.00	21	4
91+00.00	2	24	85+50.00	37	38	110+00.00	40	10	104+50.00	2	13	131+00.00	15	19	155+50.00	20	4
91+50.00	1	26	86+00.00	27	34	110+50.00	18	17	105+00.00	6	10	131+50.00	15	18	156+00.00	16	8
92+00.00	0	25	86+50.00	17	17	111+00.00	9	18	105+50.00	6	9	132+00.00	17	15	156+50.00	13	11
92+50.00	0	24	87+00.00	8	6	111+50.00	10	16	106+00.00	1	18				157+00.00	14	12
93+00.00	0	26	87+50.00	2	9	112+00.00	3	11	106+50.00	0	27	**Station**	**Uncl. Exc.**	**Embt**	157+50.00	6	29
93+50.00	0	25	88+00.00	1	13	112+50.00	3	5	107+00.00	0	24				158+00.00	0	69
94+00.00	0	23	88+50.00	0	15	113+00.00	3	4	107+50.00	0	13	**L (-LT-)**	**(cu. yd.)**	**(cu. yd.)**	158+50.00	0	137
94+50.00	0	23	89+00.00	0	16	113+50.00	1	9	108+00.00	1	8	132+50.00	12	60	159+00.00	0	161
95+00.00	0	23	89+50.00	0	19	114+00.00	2	12	108+50.00	6	5	133+00.00	12	47	159+50.00	0	126
95+50.00	0	26	90+00.00	0	22	114+50.00	3	6	109+00.00	6	16	133+50.00	26	21	160+00.00	0	97
96+00.00	0	35	90+50.00	0	19	115+00.00	18	3	109+50.00	2	24	134+00.00	40	13	160+50.00	0	72
96+50.00	0	43	91+00.00	1	17	115+50.00	30	5	110+00.00	1	22	134+50.00	30	13	161+00.00	1	57
97+00.00	0	43	91+50.00	1	16	116+00.00	26	6	110+50.00	0	26	135+00.00	18	12	161+50.00	10	47
97+50.00	0	31	92+00.00	0	15	116+50.00	31	7	111+00.00	0	24	135+50.00	9	8	162+00.00	17	33
98+00.00	0	22	92+50.00	0	13	117+00.00	18	10	111+50.00	1	19	136+00.00	1	8	162+29.36	7	8
98+50.00	0	22	93+00.00	0	10	117+50.00	0	9	112+00.00	52	14	136+50.00	1	10			
99+00.00	0	22	93+50.00	0	16	118+00.00	0	10	112+50.00	72	13	137+00.00	3	8	**Station**	**Uncl. Exc.**	**Embt**
99+50.00	0	22	94+00.00	0	23	118+50.00	0	15	113+00.00	22	10	137+50.00	4	7			
100+00.00	0	25	94+50.00	0	25	119+00.00	0	17	113+50.00	2	4	138+00.00	3	6	**Y2**	**(cu. yd.)**	**(cu. yd.)**
100+50.00	0	29	95+00.00	0	26	119+50.00	1	15	114+00.00	11	6	138+50.00	2	4	12+35.00	0	0
101+00.00	0	27	95+50.00	0	24	120+00.00	2	9	114+50.00	17	7	139+00.00	3	4	12+50.00	6	2
101+50.00	0	26	96+00.00	0	19	120+50.00	4	3	115+00.00	14	4	139+50.00	3	6	13+00.00	27	11
102+00.00	0	39	96+50.00	0	11	121+00.00	5	1	115+50.00	17	2	140+00.00	2	6	13+50.00	30	20
			97+00.00	1	7	121+50.00	4	2	116+00.00	19	5	140+50.00	2	5	14+00.00	21	34
Station	**Uncl. Exc.**	**Embt**	97+50.00	3	6	122+00.00	4	4	116+50.00	9	12	141+00.00	2	6	14+50.00	19	36
			98+00.00	4	4	122+50.00	4	4	117+00.00	0	20	141+50.00	2	6	15+00.00	21	22
L (-RT-)	**(cu. yd.)**	**(cu. yd.)**	98+50.00	4	4	123+00.00	5	1	117+50.00	0	25	142+00.00	2	5	15+50.00	44	13
72+50.00	28	22	99+00.00	2	6	123+50.00	6	0	118+00.00	1	28	142+50.00	2	5	16+00.00	131	6
73+00.00	30	17	99+50.00	0	10	124+00.00	5	1	118+50.00	7	24	143+00.00	2	6	16+50.00	231	0
73+50.00	28	12	100+00.00	0	9	124+50.00	3	3	119+00.00	12	23	143+50.00	2	6	17+00.00	320	0
74+00.00	22	12	100+50.00	0	7	125+00.00	2	5	119+50.00	10	24	144+00.00	2	6	17+50.00	425	0
74+50.00	19	11	101+00.00	9	6	125+50.00	18	6	120+00.00	12	16	144+50.00	2	6	18+00.00	438	27
75+00.00	19	14	101+50.00	16	6	126+00.00	26	7	120+50.00	19	17	145+00.00	2	6	18+50.00	292	27
75+50.00	11	22	102+00.00	6	12	126+50.00	17	11	121+00.00	19	15	145+50.00	2	6	19+00.00	142	0
76+00.00	10	39				127+00.00	15	16	121+50.00	12	6	146+00.00	2	6	19+50.00	189	0
76+50.00	6	39	**Station**	**Uncl. Exc.**	**Embt**	127+50.00	15	20	122+00.00	5	16	146+50.00	2	6	19+98.50	294	0
77+00.00	0	27				128+00.00	14	21	122+50.00	2	40	147+00.00	2	6			
77+50.00	1	23	**L (-LT-)**	**(cu. yd.)**	**(cu. yd.)**	128+50.00	11	21	123+00.00	1	45	147+50.00	2	5	**Station**	**Uncl. Exc.**	**Embt**
78+00.00	7	19	102+50.00	0	32	129+00.00	9	24	123+50.00	1	19	148+00.00	2	4			
78+50.00	19	12	103+00.00	0	43	129+50.00	12	30	124+00.00	2	2	148+50.00	2	5	**L (-RT-)**	**(cu. yd.)**	**(cu. yd.)**
79+00.00	20	7	103+50.00	0	39	130+00.00	7	30	124+50.00	1	4	149+00.00	2	6	132+50.00	19	13
79+50.00	10	6	104+00.00	1	6	130+50.00	14	31	125+00.00	0	6	149+50.00	1	7	133+00.00	18	14
80+00.00	13	6	104+50.00	2	6	131+00.00	25	38	125+50.00	0	20	150+00.00	0	7	133+50.00	16	19
80+50.00	23	15	105+00.00	3	20	131+50.00	18	44	126+00.00	0	21	150+50.00	0	6	134+00.00	16	24
81+00.00	25	21	105+50.00	6	22	132+00.00	13	52	126+50.00	0	14	151+00.00	0	6	134+50.00	20	18
81+50.00	13	24	106+00.00	8	9				127+00.00	0	17	151+50.00	0	6	135+00.00	20	12
82+00.00	1	26	106+50.00	5	11				127+50.00	1	15	152+00.00	0	6	135+50.00	8	14
82+50.00	1	19	107+00.00	6	14				128+00.00	3	12	152+50.00	1	7	136+00.00	3	21
83+00.00	2	10	107+50.00	18	14				128+50.00	4	9	153+00.00	2	8	136+50.00	3	18

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.

PROJ. REFERENCE NO.	SHEET NO.
R-5739	X-0C

STATE OF NORTH CAROLINA

NOTE: EMBANKMENT COLUMN DOES NOT INCLUDE BACKFILL FOR UNDERCUT

CROSS-SECTION SUMMARY

Station L (-RT-)	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)	Station Y2	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)	Station L (-LT-)	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)	Station L (-RT-)	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)	Station L (-LT-)	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)	Station L (-LT-)	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)
137+00.00	1	7	20+42.89	0	0	180+00.00	0	19	174+50.00	2	5	199+00.00	18	12	225+50.00	20	35
137+50.00	0	8	20+50.00	3	1	180+50.00	1	11	175+00.00	2	6	199+50.00	12	19	226+00.00	21	31
138+00.00	0	6	21+00.00	21	12	181+00.00	1	8	175+50.00	5	10	200+00.00	30	34	226+50.00	15	34
138+50.00	0	3	21+50.00	31	27	181+50.00	0	10	176+00.00	5	13	200+50.00	26	26	227+00.00	12	38
139+00.00	0	6	22+00.00	73	26	182+00.00	0	11	176+50.00	4	10	201+00.00	4	7	227+50.00	6	28
139+50.00	0	8	22+50.00	88	6	182+50.00	0	10	177+00.00	6	10	201+50.00	7	10	228+00.00	0	19
140+00.00	1	6	22+90.66	51	0	183+00.00	1	8	177+50.00	5	13	202+00.00	12	12			
140+50.00	1	6				183+50.00	2	6	178+00.00	1	14	202+50.00	17	13	**Station**	**Uncl. Exc.**	**Embt**
141+00.00	0	7	**Station**	**Uncl. Exc.**	**Embt**	184+00.00	2	6	178+50.00	0	16	203+00.00	18	15			
141+50.00	0	7				184+50.00	2	6	179+00.00	0	17	203+50.00	9	27	**L (-RT-)**	**(cu. yd.)**	**(cu. yd.)**
142+00.00	0	7	**L**	**(cu. yd.)**	**(cu. yd.)**	185+00.00	2	6	179+50.00	0	13	204+00.00	4	27	198+50.00	0	119
142+50.00	1	6	162+29.36	0	0	185+50.00	1	6	180+00.00	1	7	204+50.00	8	20	199+00.00	0	107
143+00.00	2	5	162+50.00	9	0	186+00.00	0	6	180+50.00	9	6	205+00.00	6	28	199+50.00	0	102
143+50.00	2	4	163+00.00	12	6	186+50.00	1	6	181+00.00	17	7	205+50.00	0	61	200+00.00	0	85
144+00.00	2	3	163+50.00	2	31	187+00.00	2	6	181+50.00	16	12	206+00.00	0	102	200+50.00	0	57
144+50.00	2	4	164+00.00	0	154	187+50.00	2	6	182+00.00	16	17	206+50.00	0	113	201+00.00	0	43
145+00.00	2	4	164+50.00	0	415	188+00.00	2	7	182+50.00	9	11	207+00.00	0	69	201+50.00	0	35
145+50.00	2	3	165+00.00	0	740	188+50.00	10	16	183+00.00	2	5	207+50.00	6	25	202+00.00	8	31
146+00.00	3	2	165+50.00	0	959	189+00.00	20	26	183+50.00	2	6	208+00.00	11	22	202+50.00	27	25
146+50.00	3	2	166+00.00	0	1110	189+50.00	20	25	184+00.00	2	13	208+50.00	17	15	203+00.00	44	12
147+00.00	2	2	166+50.00	0	1206	190+00.00	19	22	184+50.00	2	16	209+00.00	21	14	203+50.00	55	7
147+50.00	2	2	167+00.00	0	1072	190+50.00	24	21	185+00.00	2	14	209+50.00	19	18	204+00.00	51	7
148+00.00	2	2	167+50.00	0	859	191+00.00	25	16	185+50.00	1	17	210+00.00	20	19	204+50.00	41	8
148+50.00	2	2	168+00.00	0	665	191+50.00	19	13	186+00.00	0	21	210+50.00	12	21	205+00.00	31	12
149+00.00	2	3	168+50.00	0	455	192+00.00	16	10	186+50.00	0	22	211+00.00	1	25	205+50.00	18	13
149+50.00	1	4	168+86.52	2	201	192+50.00	20	9	187+00.00	9	19	211+50.00	0	33	206+00.00	19	15
150+00.00	0	4				193+00.00	25	14	187+50.00	16	8	212+00.00	0	37	206+50.00	35	19
150+50.00	0	5	**Station**	**Uncl. Exc.**	**Embt**	193+50.00	20	17	188+00.00	9	6	212+50.00	0	34	207+00.00	22	18
151+00.00	0	6				194+00.00	15	12	188+50.00	3	13	213+00.00	0	33	207+50.00	6	16
151+50.00	0	6	**L (-LT-)**	**(cu. yd.)**	**(cu. yd.)**	194+50.00	14	9	189+00.00	0	12	213+50.00	0	35	208+00.00	21	17
152+00.00	0	5	168+86.52	0	0	195+00.00	14	11	189+50.00	0	8	214+00.00	0	34	208+50.00	33	16
152+50.00	1	3	169+00.00	0	45	195+50.00	15	8	190+00.00	0	10	214+50.00	0	31	209+00.00	31	14
153+00.00	4	5	169+50.00	0	148	196+00.00	15	5	190+50.00	0	14	215+00.00	0	34	209+50.00	24	14
153+50.00	7	10	170+00.00	0	116	196+50.00	13	5	191+00.00	0	16	215+50.00	0	51	210+00.00	34	15
154+00.00	14	13	170+50.00	1	67	197+00.00	13	6	191+50.00	0	23	216+00.00	0	65	210+50.00	53	16
154+50.00	28	11	171+00.00	4	26	197+50.00	16	6	192+00.00	0	22	216+50.00	0	68	211+00.00	79	15
155+00.00	60	9	171+50.00	14	10	198+00.00	18	7	192+50.00	0	20	217+00.00	0	66	211+50.00	136	15
155+50.00	74	7	172+00.00	19	5				193+00.00	0	19	217+50.00	0	51	212+00.00	102	14
156+00.00	69	9	172+50.00	19	6	**Station**	**Uncl. Exc.**	**Embt**	193+50.00	0	15	218+00.00	0	36	212+50.00	33	9
156+50.00	57	11	173+00.00	19	13				194+00.00	0	23	218+50.00	0	31	213+00.00	41	6
157+00.00	23	12	173+50.00	16	19	**L (-RT-)**	**(cu. yd.)**	**(cu. yd.)**	194+50.00	0	28	219+00.00	0	30	213+50.00	43	6
157+50.00	2	35	174+00.00	19	19	168+86.52	0	0	195+00.00	0	27	219+50.00	0	28	214+00.00	36	7
158+00.00	0	77	174+50.00	16	22	169+00.00	1	5	195+50.00	0	26	220+00.00	0	27	214+50.00	25	10
158+50.00	0	106	175+00.00	9	25	169+50.00	4	10	196+00.00	0	47	220+50.00	0	29	215+00.00	17	11
159+00.00	0	113	175+50.00	12	20	170+00.00	11	4	196+50.00	0	63	221+00.00	0	31	215+50.00	19	11
159+50.00	0	88	176+00.00	14	14	170+50.00	7	3	197+00.00	0	61	221+50.00	0	31	216+00.00	21	10
160+00.00	0	49	176+50.00	16	7	171+00.00	0	35	197+50.00	0	79	222+00.00	0	31	216+50.00	20	10
160+50.00	0	25	177+00.00	13	6	171+50.00	0	41	198+00.00	0	109	222+50.00	0	29	217+00.00	16	12
161+00.00	1	8	177+50.00	5	11	172+00.00	0	17				223+00.00	0	19	217+50.00	19	16
161+50.00	8	2	178+00.00	0	21	172+50.00	0	16	**Station**	**Uncl. Exc.**	**Embt**	223+50.00	8	27	218+00.00	45	19
162+00.00	29	15	178+50.00	0	31	173+00.00	0	12				224+00.00	14	50	218+50.00	32	23
162+29.36	16	8	179+00.00	0	38	173+50.00	0	14	**L (-LT-)**	**(cu. yd.)**	**(cu. yd.)**	224+50.00	11	52	219+00.00	0	18
	549	914	179+50.00	0	31	174+00.00	1	10	198+50.00	19	8	225+00.00	14	44	219+50.00	0	9

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.

PROJ. REFERENCE NO.	SHEET NO.
R-5739	X-0D

STATE OF NORTH CAROLINA

CROSS-SECTION SUMMARY

NOTE: EMBANKMENT COLUMN DOES NOT INCLUDE BACKFILL FOR UNDERCUT

Station L (-RT-)	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)
220+00.00	1	10
220+50.00	2	12
221+00.00	1	13
221+50.00	0	11
222+00.00	0	9
222+50.00	0	8
223+00.00	0	6
223+50.00	0	10
224+00.00	0	16
224+50.00	0	17
225+00.00	0	15
225+50.00	1	10
226+00.00	2	6
226+50.00	2	6
227+00.00	3	5
227+50.00	3	5
228+00.00	2	6

Station L (-LT-)	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)
228+50.00	0	20
229+00.00	0	19
229+50.00	0	16
230+00.00	0	12
230+50.00	1	11
231+00.00	3	6
231+50.00	3	4
232+00.00	1	12
232+50.00	6	21
233+00.00	15	23
233+50.00	19	20
234+00.00	21	20
234+50.00	19	21
235+00.00	15	23
235+50.00	13	27
236+00.00	12	35
236+50.00	11	46
237+00.00	13	57
237+50.00	21	59
238+00.00	14	35
238+50.00	0	12
239+00.00	4	13
239+50.00	8	16
240+00.00	16	13
240+50.00	21	12
241+00.00	14	12
241+50.00	4	9
242+00.00	0	28
242+50.00	0	59
243+00.00	0	80
243+50.00	8	98
244+00.00	15	81

Station L (-RT-)	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)
244+50.00	31	38
245+00.00	42	21
245+50.00	22	17
246+00.00	6	12
246+50.00	0	9
247+00.00	0	5
247+50.00	0	9
248+00.00	0	14
248+50.00	0	12
249+00.00	0	20
249+50.00	0	21
250+00.00	1	11
250+50.00	3	8
251+00.00	4	9
251+50.00	3	13
252+00.00	2	15
252+50.00	6	14
253+00.00	12	11
253+50.00	10	10
254+00.00	5	13
254+50.00	1	14
255+00.00	0	13
255+50.00	0	13
256+00.00	0	13
256+50.00	0	14
257+00.00	21	14
257+50.00	22	13
258+00.00	4	13

Station L (-RT-)	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)
228+50.00	2	6
229+00.00	2	5
229+50.00	3	6
230+00.00	7	10
230+50.00	11	10
231+00.00	8	12
231+50.00	7	14
232+00.00	10	17
232+50.00	14	20
233+00.00	20	20
233+50.00	30	16
234+00.00	40	9
234+50.00	23	13
235+00.00	2	12
235+50.00	1	8
236+00.00	0	16
236+50.00	0	23
237+00.00	0	30
237+50.00	0	35
238+00.00	0	33
238+50.00	0	21

Station L (-LT-)	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)
239+00.00	6	16
239+50.00	19	18
240+00.00	26	14
240+50.00	22	17
241+00.00	13	22
241+50.00	5	19
242+00.00	0	21
242+50.00	0	53
243+00.00	0	69
243+50.00	0	33
244+00.00	0	6
244+50.00	0	9
245+00.00	3	11
245+50.00	10	10
246+00.00	14	12
246+50.00	9	14
247+00.00	4	16
247+50.00	1	12
248+00.00	9	17
248+50.00	17	29
249+00.00	13	37
249+50.00	6	28
250+00.00	0	13
250+50.00	0	12
251+00.00	0	9
251+50.00	0	9
252+00.00	0	11
252+50.00	0	9
253+00.00	0	8
253+50.00	0	13
254+00.00	10	34
254+50.00	17	62
255+00.00	19	79
255+50.00	21	87
256+00.00	15	83
256+50.00	16	74
257+00.00	9	47
257+50.00	0	22
258+00.00	0	19

Station L (-LT-)	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)
258+50.00	6	13
259+00.00	6	12
259+50.00	7	12
260+00.00	11	16
260+50.00	15	21
261+00.00	17	27
261+50.00	14	40
262+00.00	12	69
262+50.00	6	58
263+00.00	0	24

Station L (-LT-)	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)
263+50.00	0	15
264+00.00	0	8
264+50.00	1	5
265+00.00	3	2
265+50.00	3	4
266+00.00	2	6
266+50.00	2	6
267+00.00	3	5
267+50.00	3	4
268+00.00	1	10
268+50.00	0	32
269+00.00	0	58
269+50.00	0	77
270+00.00	12	83
270+50.00	19	63
271+00.00	7	24
271+50.00	19	4
272+00.00	39	7
272+50.00	29	13
273+00.00	16	16
273+50.00	11	19
274+00.00	8	24
274+50.00	9	23
275+00.00	17	19
275+50.00	31	19
276+00.00	25	22
276+50.00	7	22
277+00.00	2	30
277+50.00	3	32
278+00.00	3	19
278+50.00	3	17
279+00.00	5	12
279+50.00	5	5
280+00.00	3	14
280+50.00	1	43
281+00.00	1	98
281+50.00	2	102
282+00.00	2	69
282+50.00	1	69
283+00.00	2	40
283+50.00	3	11
284+00.00	4	15
284+50.00	49	12
285+00.00	64	7
285+50.00	18	7
286+00.00	0	15
286+50.00	6	27
287+00.00	12	35
287+50.00	6	31
288+00.00	6	29

Station L (-RT-)	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)
258+50.00	0	19
259+00.00	0	19
259+50.00	0	23
260+00.00	0	29
260+50.00	0	30
261+00.00	0	28
261+50.00	0	31
262+00.00	0	51
262+50.00	0	56
263+00.00	0	42
263+50.00	0	26
264+00.00	0	13
264+50.00	1	10
265+00.00	3	5
265+50.00	3	4
266+00.00	2	5
266+50.00	2	7
267+00.00	1	11
267+50.00	0	26
268+00.00	0	56
268+50.00	0	80
269+00.00	0	104
269+50.00	0	124
270+00.00	0	118
270+50.00	0	95
271+00.00	0	71
271+50.00	0	36
272+00.00	0	22
272+50.00	0	25
273+00.00	0	27
273+50.00	0	26
274+00.00	0	31
274+50.00	0	55
275+00.00	1	35
275+50.00	2	6
276+00.00	2	10
276+50.00	1	14
277+00.00	0	19
277+50.00	0	25
278+00.00	0	26
278+50.00	0	31
279+00.00	0	31
279+50.00	0	24
280+00.00	0	44
280+50.00	0	52
281+00.00	0	57
281+50.00	0	80
282+00.00	0	91
282+50.00	0	77
283+00.00	0	49
283+50.00	6	47
284+00.00	34	30
284+50.00	64	19

Station L (-LT-)	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)
285+00.00	68	31
285+50.00	32	25
286+00.00	0	15
286+50.00	0	19
287+00.00	0	29
287+50.00	1	25
288+00.00	2	20

Station L (-LT-)	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)
288+50.00	15	31
289+00.00	9	28
289+50.00	0	40
290+00.00	0	39
290+50.00	6	20
291+00.00	30	11
291+50.00	49	8
292+00.00	35	9
292+50.00	17	11
293+00.00	13	12
293+50.00	6	13
294+00.00	7	27
294+50.00	19	41
295+00.00	26	44
295+50.00	37	45
296+00.00	22	40
296+50.00	0	34
297+00.00	0	39
297+50.00	0	52
298+00.00	17	51
298+50.00	26	33
299+00.00	26	19
299+50.00	34	12
300+00.00	28	8
300+50.00	18	9
301+00.00	19	7
301+50.00	32	5
302+00.00	50	7
302+50.00	30	12
303+00.00	21	10
303+50.00	42	6
304+00.00	38	7
304+50.00	34	6
305+00.00	31	8
305+50.00	26	10
306+00.00	24	8
306+50.00	24	6
307+00.00	23	6
307+50.00	18	6
308+00.00	10	9
308+50.00	5	8
309+00.00	1	7

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.

PROJ. REFERENCE NO.	SHEET NO.
R-5739	X-0E

STATE OF NORTH CAROLINA

CROSS-SECTION SUMMARY

NOTE: EMBANKMENT COLUMN DOES NOT INCLUDE BACKFILL FOR UNDERCUT

Station L (-LT-)	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)
309+50.00	0	16
310+00.00	1	14
310+50.00	5	7
311+00.00	11	8
311+50.00	27	6
312+00.00	54	6
312+50.00	77	6
313+00.00	98	6
313+50.00	110	6
314+00.00	94	6
314+50.00	65	6
315+00.00	44	6
315+50.00	34	6
316+00.00	31	7
316+50.00	45	5
317+00.00	88	3
317+50.00	59	9
318+00.00	4	10

Station L (-RT-)	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)
288+50.00	2	18
289+00.00	2	7
289+50.00	4	1
290+00.00	5	1
290+50.00	3	6
291+00.00	2	13
291+50.00	2	10
292+00.00	5	8
292+50.00	12	11
293+00.00	10	7
293+50.00	10	3
294+00.00	11	2
294+50.00	5	7
295+00.00	3	19
295+50.00	2	25
296+00.00	2	24
296+50.00	2	26
297+00.00	2	30
297+50.00	2	25
298+00.00	7	34
298+50.00	7	28
299+00.00	2	6
299+50.00	1	7
300+00.00	6	18
300+50.00	9	22
301+00.00	16	18
301+50.00	34	14
302+00.00	51	10
302+50.00	31	6
303+00.00	27	4
303+50.00	47	5

Station L (-RT-)	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)
304+00.00	45	8
304+50.00	47	8
305+00.00	39	10
305+50.00	16	9
306+00.00	2	5
306+50.00	1	4
307+00.00	2	5
307+50.00	3	5
308+00.00	2	5
308+50.00	2	6
309+00.00	2	14
309+50.00	2	27
310+00.00	2	30
310+50.00	3	23
311+00.00	9	15
311+50.00	15	11
312+00.00	14	13
312+50.00	19	11
313+00.00	38	9
313+50.00	55	10
314+00.00	49	14
314+50.00	31	18
315+00.00	11	17
315+50.00	0	17
316+00.00	0	45
316+50.00	0	44
317+00.00	7	18
317+50.00	11	19
318+00.00	23	15

Station L (-LT-)	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)
318+50.00	69	5
319+00.00	137	4
319+50.00	70	5
320+00.00	64	5
320+50.00	89	7
321+00.00	34	11
321+50.00	9	7
322+00.00	1	6
322+50.00	0	29
323+00.00	0	44
323+50.00	0	52
324+00.00	0	69
324+50.00	0	72
325+00.00	0	56
325+50.00	0	51
326+00.00	0	69
326+50.00	0	100
327+00.00	0	122
327+50.00	0	108
328+00.00	7	90

Station L (-RT-)	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)
328+50.00	8	54
329+00.00	2	23
329+50.00	2	22
330+00.00	1	28
330+50.00	0	56
331+00.00	0	127
331+50.00	0	148
332+00.00	0	87
332+50.00	0	46
333+00.00	5	31
333+50.00	6	16
334+00.00	2	10
334+50.00	8	13
335+00.00	108	7
335+50.00	195	5
336+00.00	161	7
336+50.00	122	10
337+00.00	100	9
337+50.00	84	7
338+00.00	57	7
338+50.00	22	7
339+00.00	6	5
339+50.00	3	3
340+00.00	1	6
340+50.00	2	5
341+00.00	4	3
341+50.00	3	5
342+00.00	2	4
342+50.00	2	2
343+00.00	1	3
343+50.00	4	5
344+00.00	4	6
344+50.00	1	6
345+00.00	1	17
345+50.00	3	18
346+00.00	12	9
346+50.00	21	6
347+00.00	44	4
347+50.00	44	17
348+00.00	15	19

Station L (-RT-)	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)
318+50.00	38	12
319+00.00	48	13
319+50.00	74	11
320+00.00	77	10
320+50.00	52	11
321+00.00	26	15
321+50.00	10	21
322+00.00	14	34
322+50.00	10	44

Station L (-RT-)	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)
323+00.00	1	38
323+50.00	2	38
324+00.00	1	67
324+50.00	0	84
325+00.00	0	77
325+50.00	0	68
326+00.00	0	47
326+50.00	6	37
327+00.00	16	32
327+50.00	25	25
328+00.00	24	24
328+50.00	19	23
329+00.00	17	19
329+50.00	7	29
330+00.00	1	88
330+50.00	1	163
331+00.00	2	253
331+50.00	2	257
332+00.00	1	151
332+50.00	0	72
333+00.00	3	36
333+50.00	12	21
334+00.00	14	18
334+50.00	13	20
335+00.00	16	22
335+50.00	32	27
336+00.00	38	31
336+50.00	29	30
337+00.00	37	21
337+50.00	37	19
338+00.00	30	10
338+50.00	15	3
339+00.00	1	6
339+50.00	0	13
340+00.00	0	19
340+50.00	0	21
341+00.00	0	26
341+50.00	0	22
342+00.00	6	11
342+50.00	10	11
343+00.00	6	10
343+50.00	4	4
344+00.00	2	6
344+50.00	1	16
345+00.00	1	22
345+50.00	0	21
346+00.00	0	18
346+50.00	1	10
347+00.00	2	6
347+50.00	2	8
348+00.00	1	8

Station L (-LT-)	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)
348+50.00	8	15
349+00.00	19	18
349+50.00	27	14
350+00.00	14	12
350+50.00	0	13
351+00.00	0	9
351+50.00	6	9
352+00.00	14	10
352+50.00	10	8
353+00.00	11	6
353+50.00	14	4
354+00.00	9	14
354+50.00	8	17
355+00.00	11	15
355+50.00	16	22
356+00.00	17	25
356+50.00	7	22
357+00.00	0	22
357+50.00	0	27
358+00.00	0	29
358+50.00	19	31
359+00.00	25	34
359+50.00	7	19
360+00.00	2	16
360+50.00	3	16
361+00.00	8	5
361+50.00	19	6
362+00.00	28	5
362+50.00	22	3
363+00.00	9	9
363+50.00	3	10
364+00.00	1	10
364+50.00	0	21
365+00.00	0	72
365+50.00	0	77
366+00.00	0	31
366+50.00	0	18
367+00.00	1	6
367+50.00	1	6
368+00.00	0	7
368+50.00	0	17
369+00.00	0	24
369+50.00	0	28
370+00.00	0	20
370+50.00	1	9
371+00.00	2	6
371+50.00	11	19
372+00.00	19	24
372+50.00	14	11
373+00.00	8	7
373+50.00	9	8
374+00.00	7	12
374+50.00	11	14

Station L (-RT-)	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)
348+50.00	0	7
349+00.00	0	22
349+50.00	0	23
350+00.00	1	7
350+50.00	2	5
351+00.00	13	4
351+50.00	33	1
352+00.00	45	0
352+50.00	39	6
353+00.00	27	13
353+50.00	20	12
354+00.00	19	16
354+50.00	23	22
355+00.00	12	18
355+50.00	0	15
356+00.00	0	15
356+50.00	0	24
357+00.00	0	37
357+50.00	0	30
358+00.00	1	15
358+50.00	35	13
359+00.00	54	16
359+50.00	30	12
360+00.00	23	9
360+50.00	25	6
361+00.00	26	1
361+50.00	25	1
362+00.00	23	3
362+50.00	23	5
363+00.00	19	6
363+50.00	14	11
364+00.00	7	16
364+50.00	2	19
365+00.00	2	21
365+50.00	2	19
366+00.00	2	18
366+50.00	2	17
367+00.00	2	19
367+50.00	3	21
368+00.00	3	17
368+50.00	2	15
369+00.00	2	17

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.

PROJ. REFERENCE NO.	SHEET NO.
R-5739	X-0F

STATE OF NORTH CAROLINA

CROSS-SECTION SUMMARY

NOTE: EMBANKMENT COLUMN DOES NOT INCLUDE BACKFILL FOR UNDERCUT

Station L (-RT-)	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)	Station L (-LT-)	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)	Station L (-RT-)	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)	Station L (-LT-)	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)	Station L (-RT-)	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)	Station L (-RT-)	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)
369+50.00	2	20	394+00.00	13	17	388+50.00	15	12	413+00.00	2	6	408+50.00	15	10	435+00.00	2	9
370+00.00	1	35	394+50.00	15	17	389+00.00	20	12	413+50.00	2	4	409+00.00	12	18	435+50.00	2	7
370+50.00	0	53	395+00.00	16	14	389+50.00	24	10	414+00.00	3	4	409+50.00	13	19	436+00.00	4	4
371+00.00	0	58	395+50.00	15	10	390+00.00	27	6	414+50.00	3	4	410+00.00	15	19	436+50.00	4	3
371+50.00	0	51	396+00.00	14	10	390+50.00	29	3	415+00.00	2	2	410+50.00	14	19	437+00.00	1	4
372+00.00	0	33	396+50.00	7	9	391+00.00	27	3	415+50.00	2	2	411+00.00	14	16	437+50.00	0	4
372+50.00	0	21	397+00.00	2	8	391+50.00	24	5	416+00.00	1	3	411+50.00	14	15	438+00.00	0	3
373+00.00	0	16	397+50.00	2	8	392+00.00	19	6	416+50.00	0	6	412+00.00	19	18			
373+50.00	0	11	398+00.00	2	8	392+50.00	14	5	417+00.00	0	19	412+50.00	20	19	**Station**	**Uncl. Exc.**	**Embt**
374+00.00	0	19	398+50.00	2	9	393+00.00	12	5	417+50.00	1	24	413+00.00	28	19			
374+50.00	0	20	399+00.00	2	9	393+50.00	17	7	418+00.00	2	19	413+50.00	26	16	**L (-LT-)**	**(cu. yd.)**	**(cu. yd.)**
375+00.00	0	17	399+50.00	1	10	394+00.00	11	10	418+50.00	2	28	414+00.00	14	12	438+50.00	15	10
375+50.00	0	21	400+00.00	0	14	394+50.00	0	13	419+00.00	1	36	414+50.00	13	6	439+00.00	11	10
376+00.00	0	24	400+50.00	0	16	395+00.00	0	18	419+50.00	10	36	415+00.00	7	16	439+50.00	10	12
376+50.00	0	27	401+00.00	0	14	395+50.00	0	20	420+00.00	18	38	415+50.00	3	15	440+00.00	10	13
377+00.00	0	34	401+50.00	0	12	396+00.00	0	20	420+50.00	13	38	416+00.00	1	4	440+50.00	8	12
377+50.00	0	36	402+00.00	6	22	396+50.00	0	19	421+00.00	9	32	416+50.00	0	7	441+00.00	8	10
378+00.00	0	23	402+50.00	13	33	397+00.00	0	20	421+50.00	7	29	417+00.00	0	12	441+50.00	8	12
			403+00.00	19	30	397+50.00	0	33	422+00.00	4	24	417+50.00	0	19	442+00.00	6	15
Station	**Uncl. Exc.**	**Embt**	403+50.00	22	22	398+00.00	0	39	422+50.00	0	25	418+00.00	0	45	442+50.00	4	15
			404+00.00	17	11	398+50.00	0	26	423+00.00	0	31	418+50.00	0	61	443+00.00	3	14
L (-LT-)	**(cu. yd.)**	**(cu. yd.)**	404+50.00	9	4	399+00.00	0	21	423+50.00	1	26	419+00.00	0	63	443+50.00	3	10
378+50.00	13	4	405+00.00	13	2	399+50.00	1	20	424+00.00	2	15	419+50.00	0	73	444+00.00	2	7
379+00.00	0	7	405+50.00	19	1	400+00.00	2	16	424+50.00	2	16	420+00.00	0	69	444+50.00	1	9
379+50.00	0	9	406+00.00	15	2	400+50.00	2	12	425+00.00	6	26	420+50.00	0	48	445+00.00	0	11
380+00.00	0	11	406+50.00	13	7	401+00.00	1	16	425+50.00	6	31	421+00.00	0	44	445+50.00	0	12
380+50.00	6	10	407+00.00	14	13	401+50.00	1	23	426+00.00	2	30	421+50.00	0	43	446+00.00	1	8
381+00.00	10	8	407+50.00	19	15	402+00.00	6	26	426+50.00	2	26	422+00.00	0	31	446+50.00	2	6
381+50.00	5	6	408+00.00	27	17	402+50.00	10	24	427+00.00	2	24	422+50.00	11	39	447+00.00	2	10
382+00.00	2	17				403+00.00	10	21	427+50.00	2	23	423+00.00	11	36	447+50.00	2	11
382+50.00	2	22	**Station**	**Uncl. Exc.**	**Embt**	403+50.00	9	21	428+00.00	9	16	423+50.00	0	19	448+00.00	2	13
383+00.00	2	10				404+00.00	8	19	428+50.00	17	8	424+00.00	0	13	448+50.00	1	16
383+50.00	2	6	**L (-RT-)**	**(cu. yd.)**	**(cu. yd.)**	404+50.00	5	19	429+00.00	20	6	424+50.00	0	14	449+00.00	1	12
384+00.00	2	5	378+50.00	0	21	405+00.00	4	16	429+50.00	22	6	425+00.00	0	17	449+50.00	1	16
384+50.00	7	6	379+00.00	0	30	405+50.00	9	9	430+00.00	19	8	425+50.00	0	16	450+00.00	0	37
385+00.00	20	5	379+50.00	0	37	406+00.00	12	6	430+50.00	20	8	426+00.00	0	13	450+50.00	0	61
385+50.00	31	1	380+00.00	0	37	406+50.00	13	7	431+00.00	22	6	426+50.00	0	11	451+00.00	0	80
386+00.00	19	3	380+50.00	0	24	407+00.00	12	8	431+50.00	20	6	427+00.00	0	8	451+50.00	0	86
386+50.00	5	3	381+00.00	0	11	407+50.00	12	8	432+00.00	18	8	427+50.00	0	7	452+00.00	0	200
387+00.00	10	3	381+50.00	0	6	408+00.00	15	7	432+50.00	16	8	428+00.00	8	11	452+50.00	0	159
387+50.00	19	6	382+00.00	0	10				433+00.00	14	7	428+50.00	18	12			
388+00.00	26	10	382+50.00	0	26	**Station**	**Uncl. Exc.**	**Embt**	433+50.00	9	6	429+00.00	16	11	**Station**	**Uncl. Exc.**	**Embt**
388+50.00	34	10	383+00.00	0	34				434+00.00	9	7	429+50.00	6	12			
389+00.00	30	14	383+50.00	0	30	**L (-LT-)**	**(cu. yd.)**	**(cu. yd.)**	434+50.00	14	14	430+00.00	0	12	**Y3**	**(cu. yd.)**	**(cu. yd.)**
389+50.00	19	17	384+00.00	0	25	408+50.00	25	16	435+00.00	15	18	430+50.00	1	14	10+57.00	0	0
390+00.00	18	12	384+50.00	0	19	409+00.00	18	15	435+50.00	16	18	431+00.00	2	12	11+00.00	6	13
390+50.00	17	13	385+00.00	0	16	409+50.00	18	15	436+00.00	14	19	431+50.00	1	8	11+50.00	6	145
391+00.00	16	13	385+50.00	0	13	410+00.00	17	17	436+50.00	12	19	432+00.00	0	11	11+83.75	0	94
391+50.00	20	17	386+00.00	0	12	410+50.00	13	19	437+00.00	13	16	432+50.00	0	14			
392+00.00	19	18	386+50.00	0	12	411+00.00	12	18	437+50.00	14	13	433+00.00	0	12	**Station**	**Uncl. Exc.**	**Embt**
392+50.00	15	15	387+00.00	0	12	411+50.00	7	18	438+00.00	16	12	433+50.00	0	17			
393+00.00	16	16	387+50.00	0	15	412+00.00	3	13				434+00.00	1	19	**L (-LT-)**	**(cu. yd.)**	**(cu. yd.)**
393+50.00	14	15	388+00.00	6	15	412+50.00	2	6				434+50.00	2	13	453+00.00	0	1

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.

PROJ. REFERENCE NO.	SHEET NO.
R-5739	X-0G

STATE OF NORTH CAROLINA

CROSS-SECTION SUMMARY

NOTE: EMBANKMENT COLUMN DOES NOT INCLUDE BACKFILL FOR UNDERCUT

Station L (-LT-)	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)	Station L (-RT-)	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)	Station L (-LT-)	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)	Station L (-LT-)	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)	Station L (-RT-)	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)	Station L (-LT-)	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)
453+50.00	0	6	448+00.00	6	7	472+50.00	14	10	493+00.00	22	13	487+50.00	18	10	506+00.00	23	4
454+00.00	0	10	448+50.00	4	6	473+00.00	16	8	493+50.00	21	16	488+00.00	19	9	506+50.00	10	10
454+50.00	0	16	449+00.00	0	7	473+50.00	13	4	494+00.00	69	10	488+50.00	10	17	507+00.00	4	11
455+00.00	3	26	449+50.00	0	6	474+00.00	10	5	494+50.00	134	6	489+00.00	6	27	507+50.00	5	9
455+50.00	12	28	450+00.00	2	4	474+50.00	7	6	495+00.00	213	9	489+50.00	6	26	508+00.00	17	6
456+00.00	18	23	450+50.00	4	6	475+00.00	14	6	495+50.00	245	11	490+00.00	11	11	508+50.00	21	7
456+50.00	26	12	451+00.00	3	17	475+50.00	19	7	496+00.00	134	8	490+50.00	22	1	509+00.00	7	12
457+00.00	24	4	451+50.00	1	35	476+00.00	12	7	496+50.00	42	11	491+00.00	31	6	509+50.00	6	14
457+50.00	14	6	452+00.00	0	196	476+50.00	5	3	497+00.00	27	40	491+50.00	24	8	510+00.00	17	16
458+00.00	12	8	452+50.00	0	182				497+50.00	24	50	492+00.00	44	6	510+50.00	17	17
458+50.00	8	8	453+00.00	0	22	**Station**	**Uncl. Exc.**	**Embt**	498+00.00	43	40	492+50.00	81	9	511+00.00	19	13
459+00.00	8	5	453+50.00	1	22							493+00.00	67	21	511+50.00	21	9
459+50.00	9	2	454+00.00	2	19	**Y4**	**(cu. yd.)**	**(cu. yd.)**	**Station**	**Uncl. Exc.**	**Embt**	493+50.00	30	21	512+00.00	12	10
460+00.00	9	3	454+50.00	2	15	10+95.00	0	0				494+00.00	44	21	512+50.00	9	11
460+50.00	13	3	455+00.00	2	10	11+00.00	2	0	**L (-RT-)**	**(cu. yd.)**	**(cu. yd.)**	494+50.00	54	19	513+00.00	10	12
461+00.00	10	4	455+50.00	2	6	11+50.00	9	3	468+50.00	0	5	495+00.00	25	8	513+50.00	13	10
461+50.00	3	6	456+00.00	2	2	11+83.75	26	3	469+00.00	0	6	495+50.00	7	20	514+00.00	17	10
462+00.00	2	6	456+50.00	7	3				469+50.00	0	11	496+00.00	0	22	514+50.00	15	15
462+50.00	2	5	457+00.00	12	18	**Station**	**Uncl. Exc.**	**Embt**	470+00.00	0	13	496+50.00	0	22	515+00.00	17	14
463+00.00	2	4	457+50.00	12	21				470+50.00	1	8	497+00.00	1	23	515+50.00	20	8
463+50.00	2	5	458+00.00	13	10	**L (-LT-)**	**(cu. yd.)**	**(cu. yd.)**	471+00.00	2	5	497+50.00	2	11	516+00.00	17	8
464+00.00	1	6	458+50.00	13	12	477+00.00	0	6	471+50.00	2	3	498+00.00	2	22	516+50.00	8	14
464+50.00	0	7	459+00.00	16	17	477+50.00	0	26	472+00.00	3	3				517+00.00	2	9
465+00.00	0	19	459+50.00	15	19	478+00.00	0	34	472+50.00	5	4	**Station**	**Uncl. Exc.**	**Embt**	517+50.00	1	18
465+50.00	0	19	460+00.00	14	15	478+50.00	0	34	473+00.00	5	6				518+00.00	0	25
466+00.00	0	6	460+50.00	17	6	479+00.00	0	32	473+50.00	5	4	**L (-LT-)**	**(cu. yd.)**	**(cu. yd.)**	518+50.00	2	10
466+50.00	1	3	461+00.00	19	3	479+50.00	0	19	474+00.00	6	14	498+50.00	0	68	519+00.00	3	13
467+00.00	3	2	461+50.00	22	5	480+00.00	0	16	474+50.00	5	15	499+00.00	0	72	519+50.00	1	26
467+50.00	4	2	462+00.00	25	3	480+50.00	0	15	475+00.00	5	8	499+50.00	0	69	520+00.00	0	61
468+00.00	4	15	462+50.00	16	5	481+00.00	0	12	475+50.00	6	11	500+00.00	0	84	520+20.00	0	51
			463+00.00	9	4	481+50.00	2	8	476+00.00	6	9	500+50.00	0	63	520+50.00	0	106
Station	**Uncl. Exc.**	**Embt**	463+50.00	14	0	482+00.00	3	6	476+50.00	12	5	501+00.00	0	29	521+00.00	0	119
			464+00.00	19	0	482+50.00	2	6	477+00.00	11	0	501+50.00	0	7	521+50.00	8	28
L (-RT-)	**(cu. yd.)**	**(cu. yd.)**	464+50.00	21	0	483+00.00	1	10	477+50.00	4	1						
438+50.00	0	3	465+00.00	11	1	483+50.00	0	11	478+00.00	2	4	**Station**	**Uncl. Exc.**	**Embt**	**Station**	**Uncl. Exc.**	**Embt**
439+00.00	0	7	465+50.00	3	2	484+00.00	0	9	478+50.00	0	21						
439+50.00	0	9	466+00.00	2	3	484+50.00	0	11	479+00.00	0	21	**Y5**	**(cu. yd.)**	**(cu. yd.)**	**Y6**	**(cu. yd.)**	**(cu. yd.)**
440+00.00	6	13	466+50.00	2	3	485+00.00	0	11	479+50.00	0	6	10+95.00	0	0	11+40.00	0	0
440+50.00	14	20	467+00.00	2	2	485+50.00	0	11	480+00.00	3	7	11+00.00	2	0	11+50.00	1	1
441+00.00	18	23	467+50.00	2	2	486+00.00	4	12	480+50.00	6	6	11+50.00	9	20	11+83.73	13	1
441+50.00	22	23	468+00.00	1	3	486+50.00	6	16	481+00.00	5	4	11+83.61	0	24			
442+00.00	29	20				487+00.00	10	14	481+50.00	5	2				**Station**	**Uncl. Exc.**	**Embt**
442+50.00	41	14	**Station**	**Uncl. Exc.**	**Embt**	487+50.00	18	7	482+00.00	6	1	**Station**	**Uncl. Exc.**	**Embt**			
443+00.00	43	10				488+00.00	22	12	482+50.00	10	3						
443+50.00	37	11	**L (-LT-)**	**(cu. yd.)**	**(cu. yd.)**	488+50.00	20	15	483+00.00	13	9	**L (-LT-)**	**(cu. yd.)**	**(cu. yd.)**	522+00.00	9	6
444+00.00	32	13	468+50.00	3	15	489+00.00	16	17	483+50.00	15	19	502+00.00	0	1	522+50.00	20	3
444+50.00	14	18	469+00.00	3	2	489+50.00	18	17	484+00.00	19	22	502+50.00	0	6	523+00.00	39	5
445+00.00	6	18	469+50.00	3	2	490+00.00	28	19	484+50.00	17	17	503+00.00	3	15	523+50.00	36	6
445+50.00	14	12	470+00.00	2	4	490+50.00	26	21	485+00.00	18	8	503+50.00	7	21	524+00.00	48	5
446+00.00	18	7	470+50.00	6	6	491+00.00	28	9	485+50.00	13	6	504+00.00	9	23	524+50.00	50	1
446+50.00	15	6	471+00.00	9	6	491+50.00	33	1	486+00.00	7	7	504+50.00	7	19	525+00.00	46	0
447+00.00	7	8	471+50.00	9	6	492+00.00	33	1	486+50.00	11	11	505+00.00	11	19	525+50.00	43	0
447+50.00	6	8	472+00.00	10	6	492+50.00	33	5	487+00.00	12	12	505+50.00	22	10	526+00.00	38	0

PROJ. REFERENCE NO.	SHEET NO.
R-5739	X-0H

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

NOTE: EMBANKMENT COLUMN DOES NOT INCLUDE BACKFILL FOR UNDERCUT

CROSS-SECTION SUMMARY

Station L (-LT-)	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)
526+50.00	42	0
527+00.00	42	3
527+50.00	36	6
528+00.00	25	12

Station L (-RT-)	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)
498+50.00	1	41
499+00.00	1	45
499+50.00	2	111
500+00.00	2	119
500+50.00	1	44
501+00.00	1	19
501+50.00	2	10
502+00.00	10	10
502+50.00	19	6
503+00.00	34	4
503+50.00	61	6
504+00.00	74	6
504+50.00	69	5
505+00.00	63	8
505+50.00	66	11
506+00.00	58	11
506+50.00	44	11
507+00.00	32	10
507+50.00	20	12
508+00.00	18	17
508+50.00	20	22
509+00.00	17	26
509+50.00	16	29
510+00.00	19	27
510+50.00	15	21
511+00.00	19	14
511+50.00	34	8
512+00.00	48	6
512+50.00	55	6
513+00.00	57	6
513+50.00	57	8
514+00.00	61	8
514+50.00	69	7
515+00.00	80	8
515+50.00	102	7
516+00.00	134	6
516+50.00	123	5
517+00.00	74	5
517+50.00	44	8
518+00.00	30	8
518+50.00	21	18
519+00.00	10	18
519+50.00	2	27
520+00.00	2	38
520+20.00	1	11

Station L (-RT-)	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)
520+50.00	1	22
521+00.00	2	37
521+50.00	3	26
522+00.00	3	19
522+50.00	8	19
523+00.00	15	18
523+50.00	8	9
524+00.00	2	6
524+50.00	2	12
525+00.00	3	9
525+50.00	4	2
526+00.00	2	2
526+50.00	1	2
527+00.00	2	3
527+50.00	3	3
528+00.00	4	3

Station L (-LT-)	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)
528+50.00	13	20
529+00.00	1	81
529+50.00	0	104
530+00.00	0	59
530+50.00	1	41
531+00.00	7	19
531+50.00	7	14
532+00.00	2	29
532+50.00	2	32
533+00.00	2	26
533+50.00	10	13
534+00.00	19	13
534+50.00	20	12
535+00.00	19	7
535+50.00	9	6
536+00.00	12	5
536+50.00	20	5
537+00.00	10	0
537+50.00	9	6
538+00.00	15	14
538+50.00	15	17
539+00.00	9	8
539+50.00	6	3
540+00.00	6	6
540+50.00	2	4
541+00.00	1	12
541+50.00	0	24
542+00.00	0	20
542+50.00	12	17
543+00.00	19	16
543+50.00	12	9
544+00.00	6	7
544+50.00	2	9

Station L (-LT-)	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)
545+00.00	2	7
545+50.00	2	5
546+00.00	2	8
546+50.00	2	8
547+00.00	2	6
547+50.00	2	9
548+00.00	2	6
548+50.00	2	4
549+00.00	1	8
549+50.00	0	7
550+00.00	0	31
550+50.00	0	61
551+00.00	0	56
551+50.00	0	47

Station Y7	Uncl. Exc. 26 (cu. yd.)	Embt (cu. yd.)
10+16.29	0	0
10+25.00	0	1
10+50.00	0	5
10+80.00	1	6

Station L (-LT-)	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)
552+00.00	0	51
552+50.00	0	53
553+00.00	1	49
553+50.00	2	40
554+00.00	2	23
554+50.00	2	11
555+00.00	3	5
555+50.00	6	1
556+00.00	5	12
556+50.00	1	26
557+00.00	0	29
557+50.00	1	35
558+00.00	3	20
558+50.00	4	3
559+00.00	3	5
559+50.00	1	12
559+91.97	0	9

Station L (-RT-)	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)
528+50.00	3	31
529+00.00	2	173
529+50.00	1	173
530+00.00	0	49
530+50.00	0	36
531+00.00	0	22

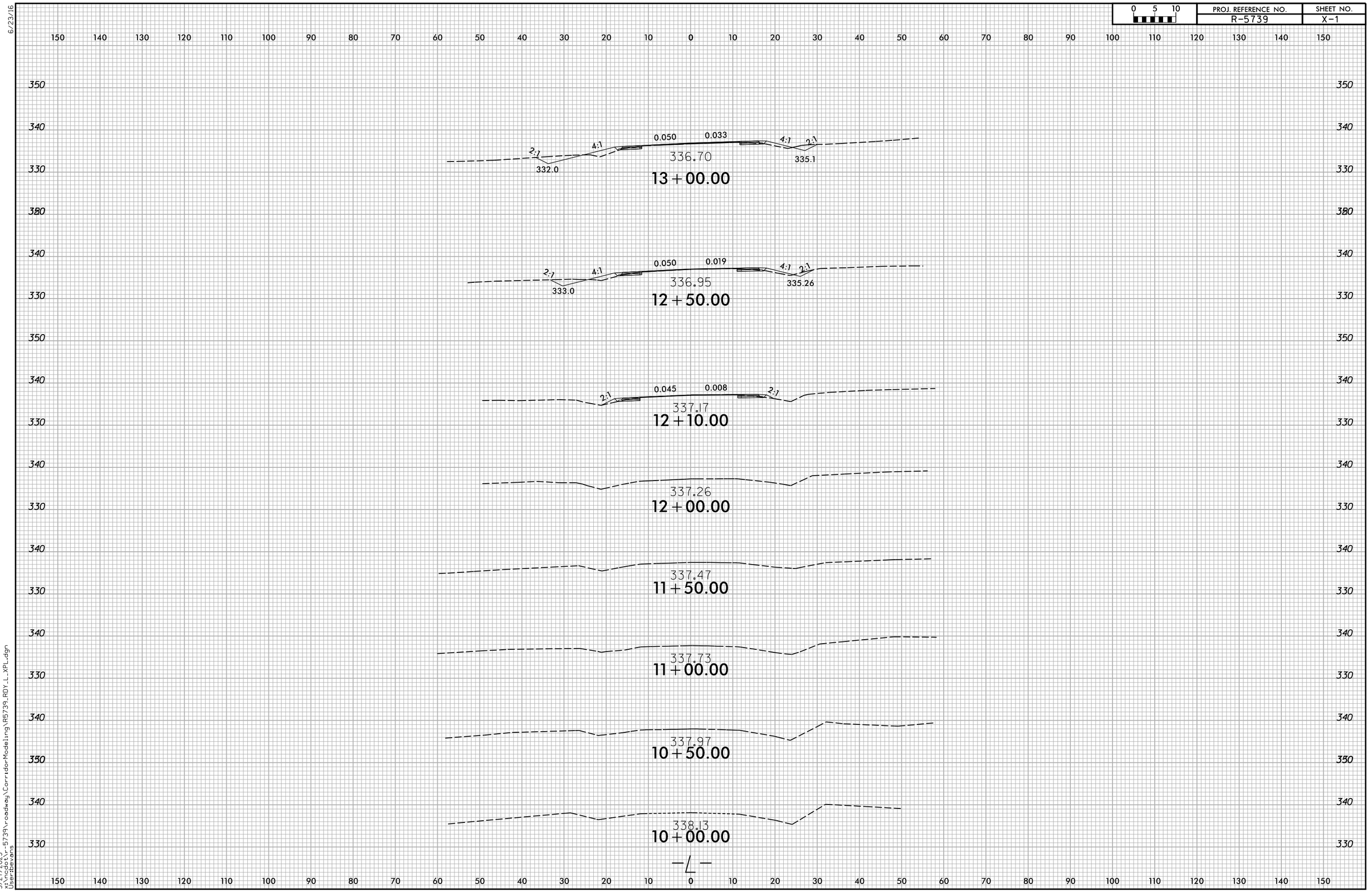
Station L (-RT-)	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)
531+50.00	0	10
532+00.00	0	7
532+50.00	0	6
533+00.00	1	6
533+50.00	3	4
534+00.00	3	1
534+50.00	2	2
535+00.00	2	3
535+50.00	3	2

Station Y11	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)
11+10.00	0	0
11+50.00	14	4
11+81.95	34	4

Station L (-RT-)	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)
536+00.00	4	2
536+50.00	4	4
537+00.00	4	5
537+50.00	4	4
538+00.00	4	4
538+50.00	4	4
539+00.00	4	3
539+50.00	4	3
540+00.00	4	5
540+50.00	4	5
541+00.00	4	4
541+50.00	4	6
542+00.00	4	6
542+50.00	4	4
543+00.00	4	2
543+50.00	10	4
544+00.00	17	5
544+50.00	15	8
545+00.00	16	10
545+50.00	18	8
546+00.00	15	18
546+50.00	32	14
547+00.00	35	2
547+50.00	21	2
548+00.00	28	5
548+50.00	60	4
549+00.00	48	1
549+50.00	5	5
550+00.00	2	7
550+50.00	1	15
551+00.00	0	20
551+50.00	0	35
552+00.00	0	34

Station L (-RT-)	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)
552+50.00	1	24
553+00.00	3	20
553+50.00	4	12
554+00.00	5	13
554+50.00	3	10
555+00.00	0	8
555+50.00	0	8
556+00.00	1	9
556+50.00	2	11
557+00.00	2	6
557+50.00	5	1
558+00.00	12	1
558+50.00	10	0
559+00.00	9	1
559+50.00	21	2
559+91.97	14	1

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	R-5739	X-1



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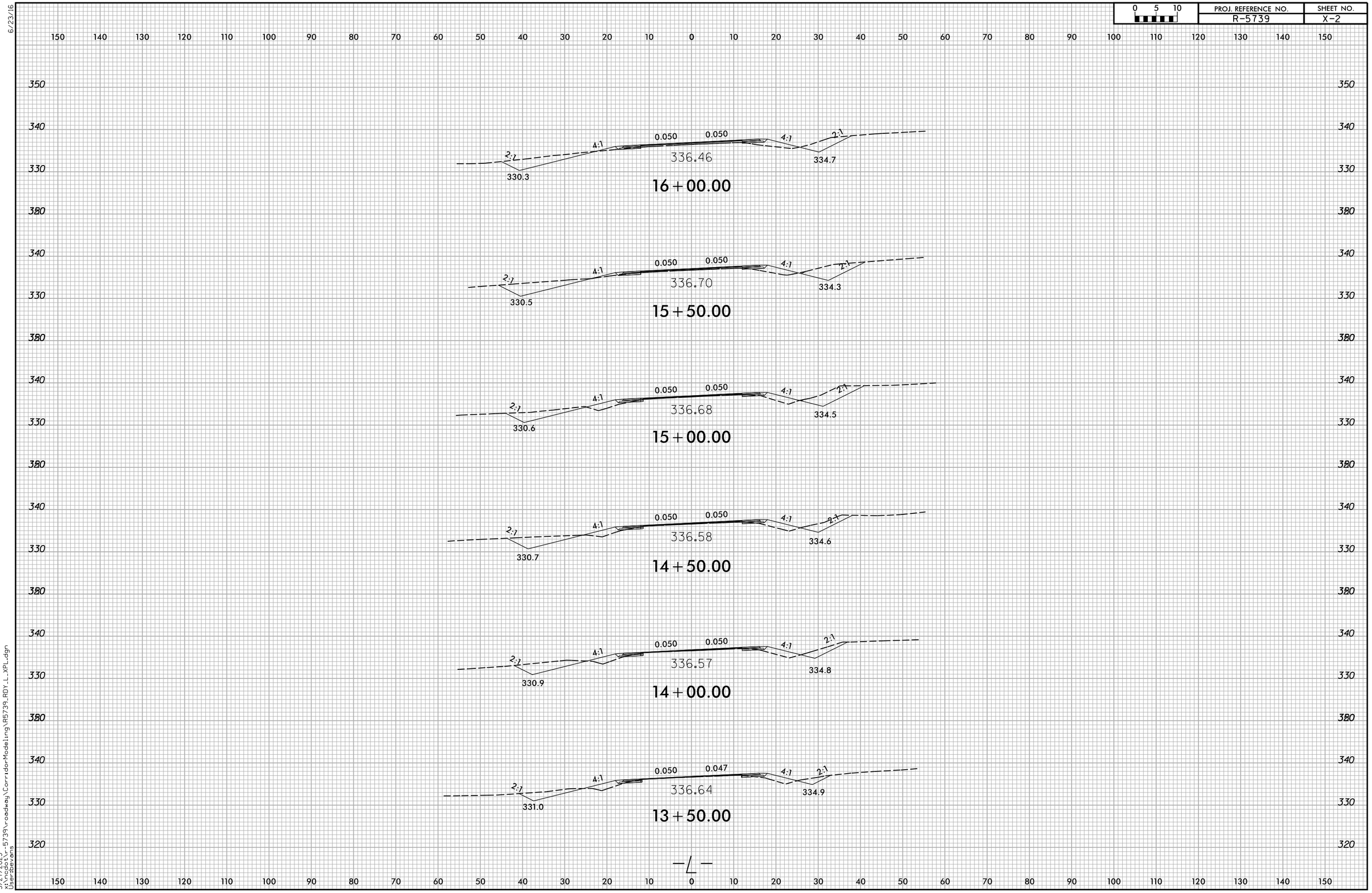
User:bevans

6/23/16

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	R-5739	X-2



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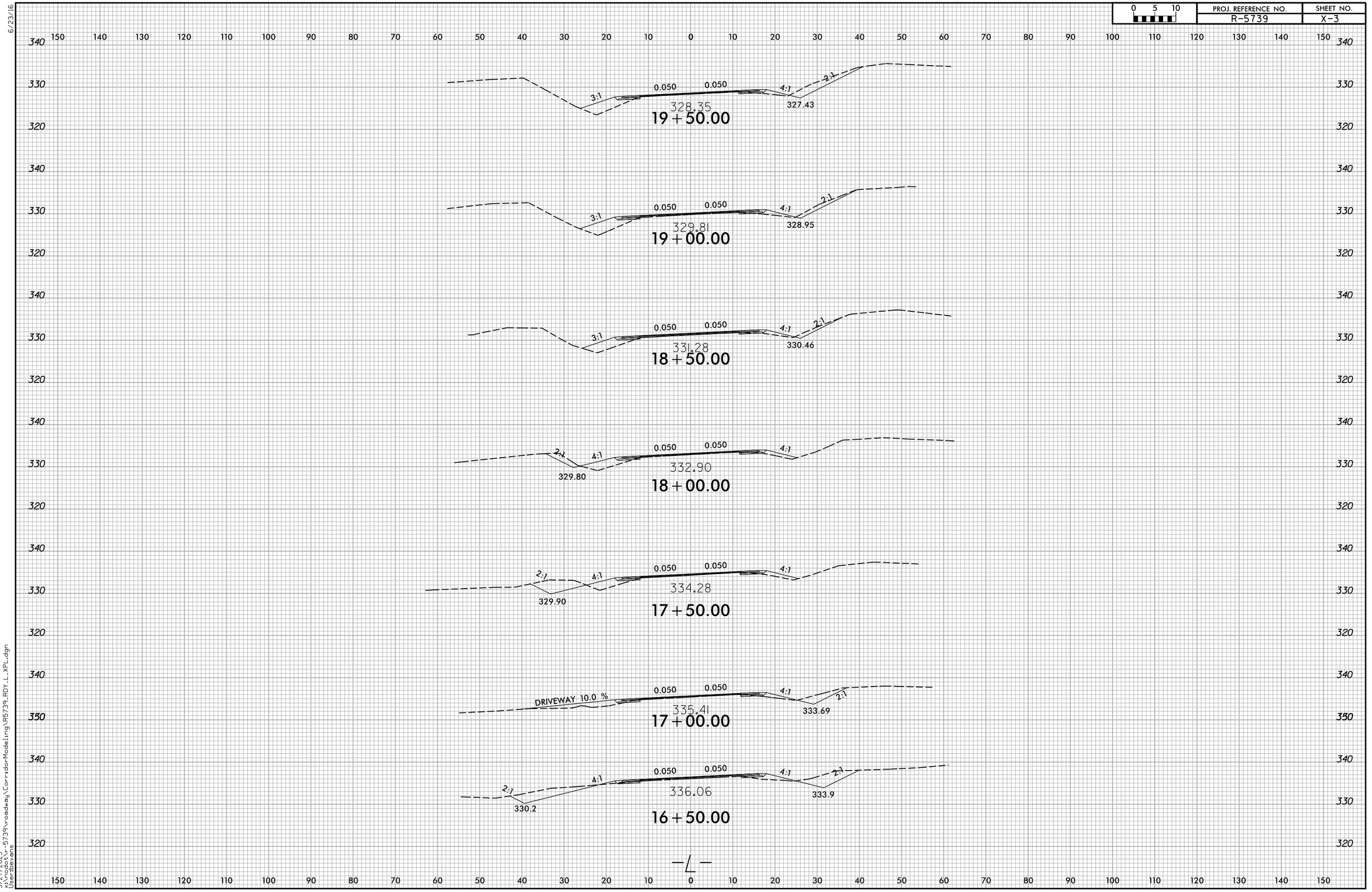
6/23/16

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	R-5739	X-3



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User:Bevans

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0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	R-5739	X-4

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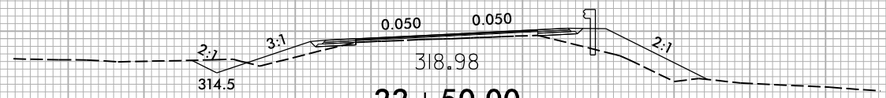
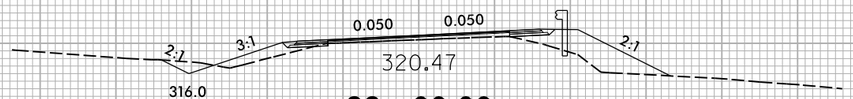
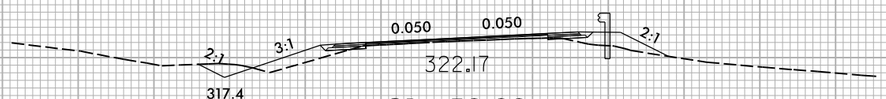
330 320 310



22+50.00

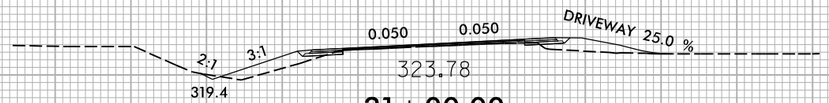


22+00.00



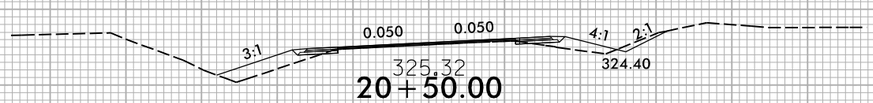
21+50.00

330 320 310



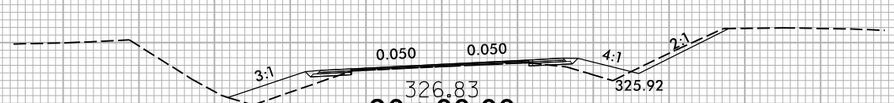
21+00.00

330 320 310



20+50.00

340 330 320



20+00.00

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

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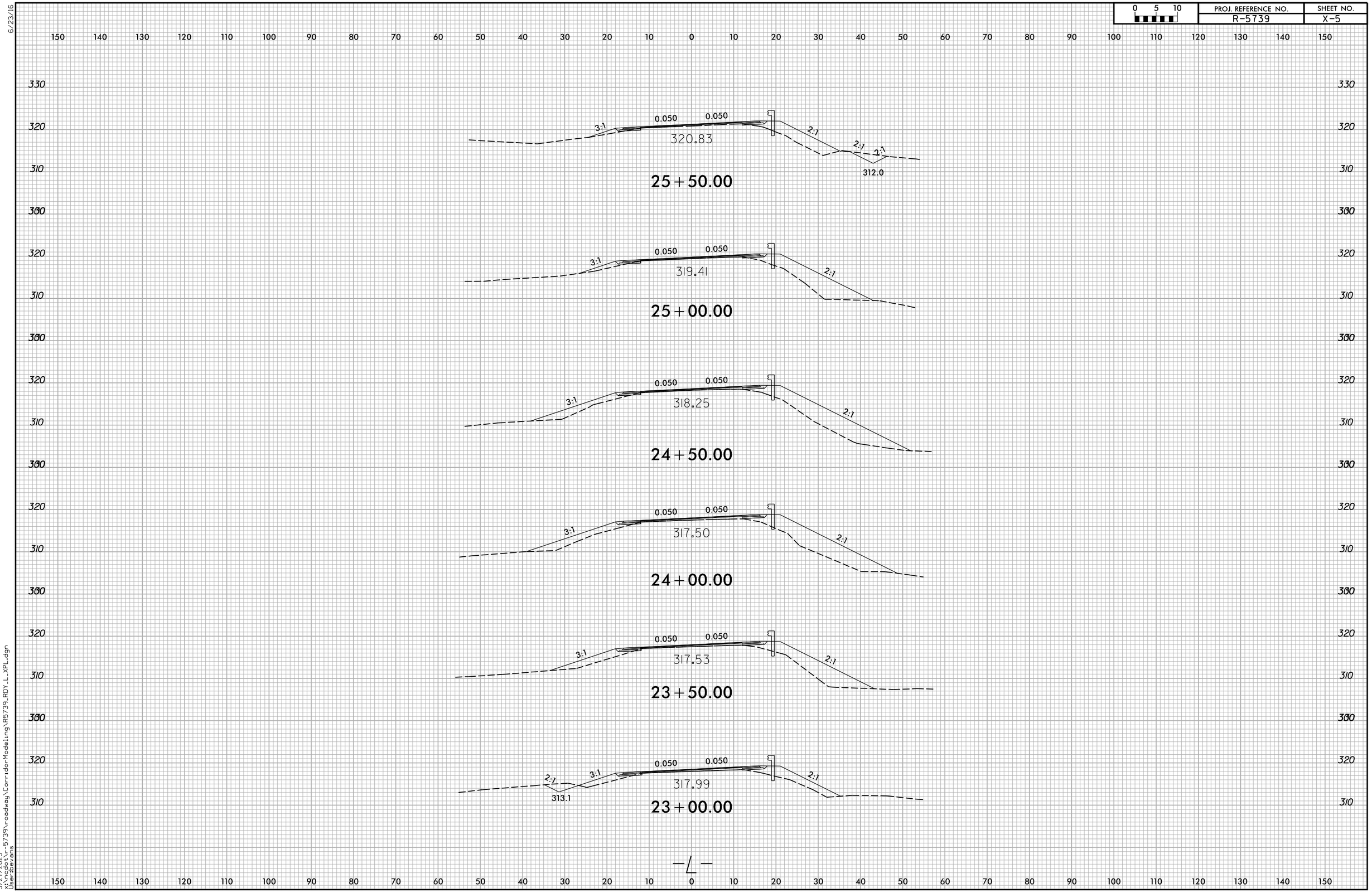
User:bevans

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	R-5739	X-5



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User:bevans

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0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	R-5739	X-6

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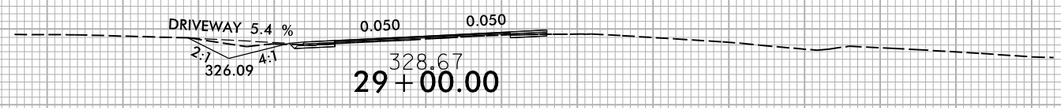
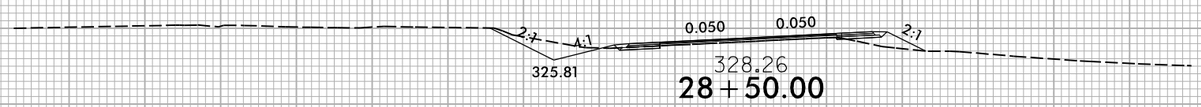
340 330 320 310

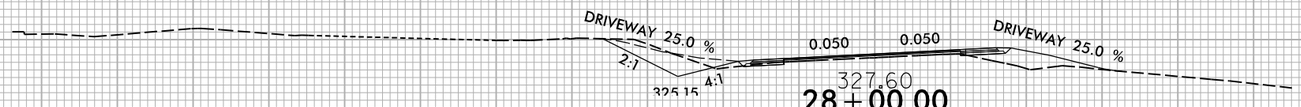
29+50.00



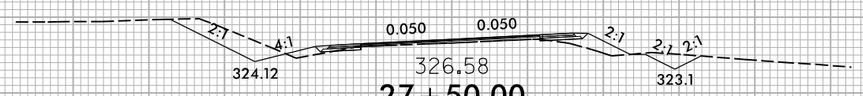
29+00.00



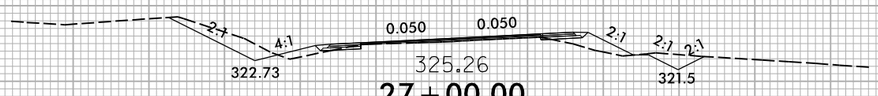
28+50.00



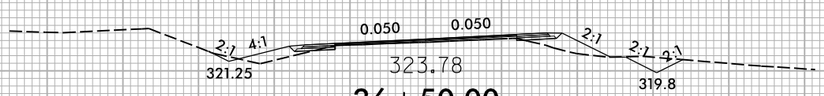
28+00.00



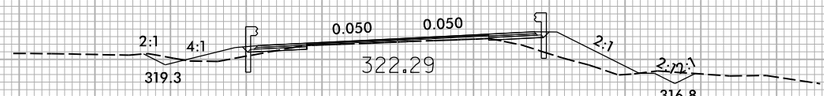
27+50.00



27+00.00



26+50.00



26+00.00

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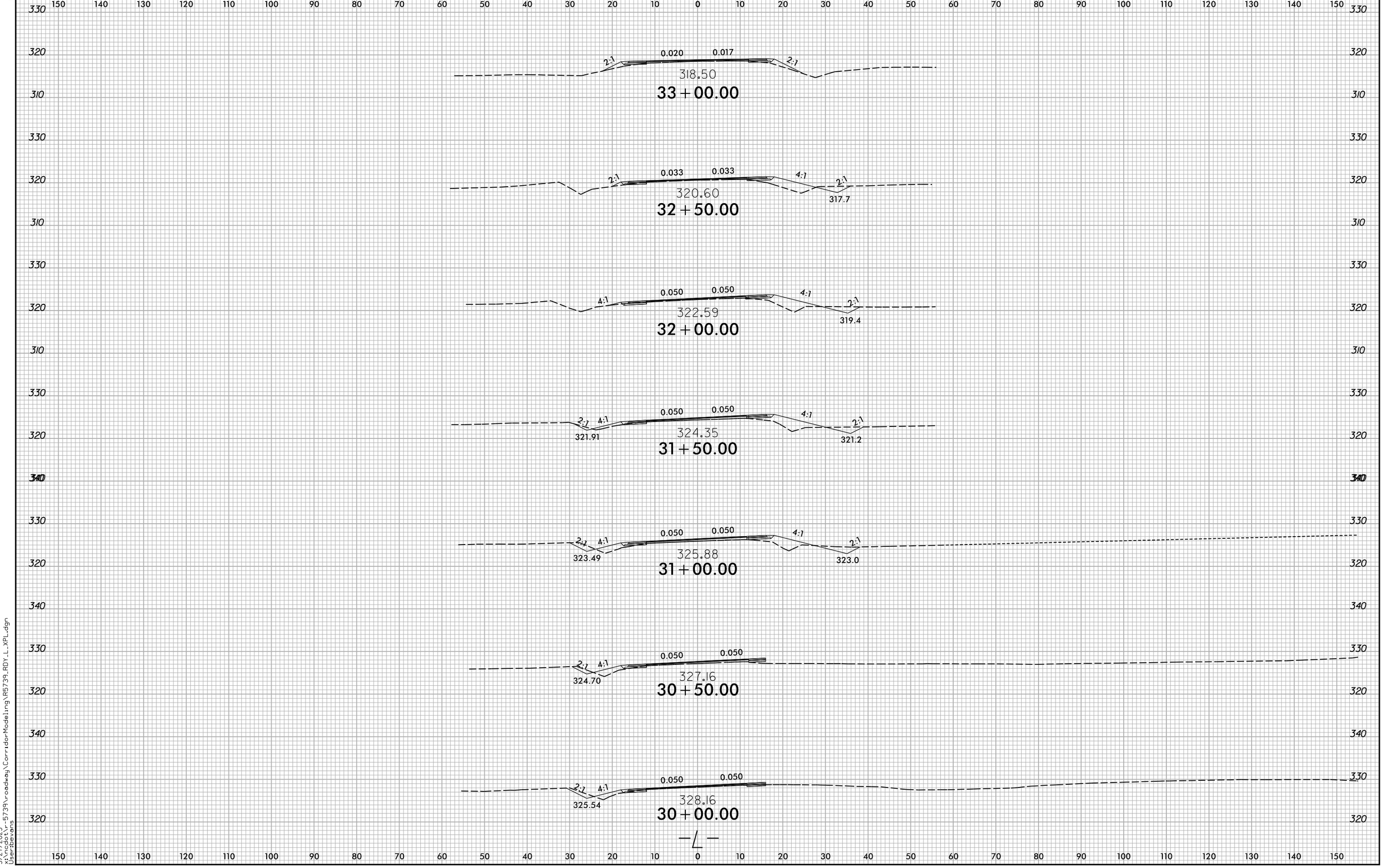
User:bevans



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5/27/2025
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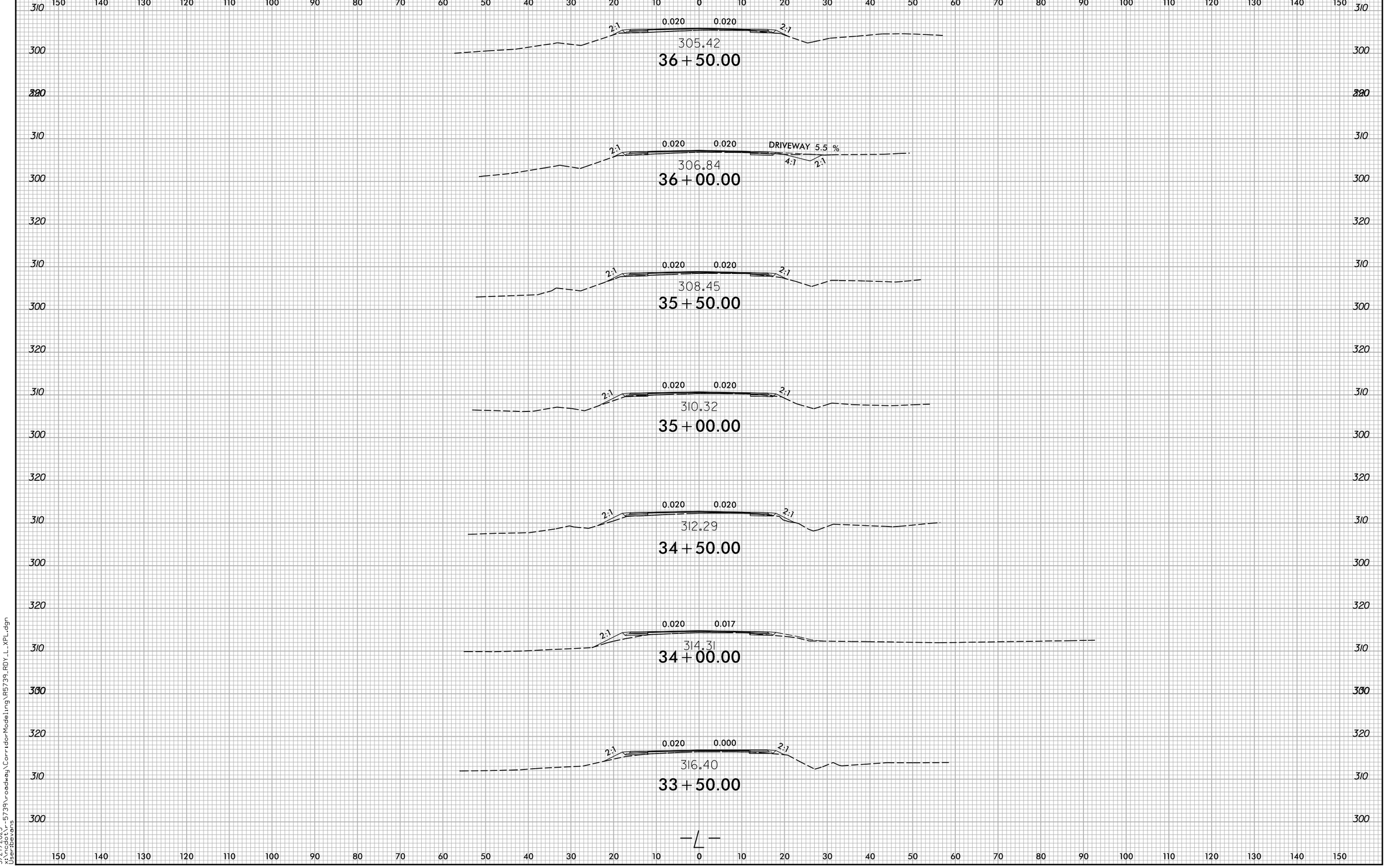
User:bevans

6/23/16

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	R-5739	X-8



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User:bevans

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	R-5739	X-9

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

310 / 300 / 290

0.020 0.020 2:1 2:1
302.24
302.24
39 + 50.00

310 / 300 / 290

0.020 0.020 2:1 2:1 2:1
301.86
301.86
295.91
296.40
39 + 00.00

310 / 300 / 290

0.020 0.020 2:1 2:1 2:1
301.68
301.68
295.39
38 + 50.00

310 / 300 / 290

0.020 0.020 DRIVEWAY 25.0 % 2:1
302.28
38 + 00.00

310 / 300 / 290

0.020 0.020 2:1 2:1
303.23
37 + 50.00

310 / 300 / 290

0.020 0.020 2:1 2:1
304.26
37 + 00.00

310 / 300 / 290

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

6/23/16

5/27/2025
x:\ncdot\r-5739\roadway\CorridorModeling\R5739_RDY_L_XPL.dgn
User:bevans

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	R-5739	X-10

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

310 / 300 / 290

DRIVEWAY 15.3 %
2:1
4:1
0.020
0.020
DRIVEWAY 16.4 %
305.90
42+50.00

310 / 300 / 290

2:1
0.020
0.020
2:1
304.90
42+00.00

310 / 300 / 290

DRIVEWAY 18.75 %
0.020
0.020
2:1
304.16
41+50.00

310 / 300 / 290

2:1
0.020
0.020
2:1
303.54
303.54
41+00.00

310 / 300 / 290

2:1
0.020
0.020
2:1
2:1
303.05
303.05
298.76
40+50.00

310 / 300 / 290

2:1
0.020
0.020
2:1
2:1
302.59
302.59
298.61
40+00.00

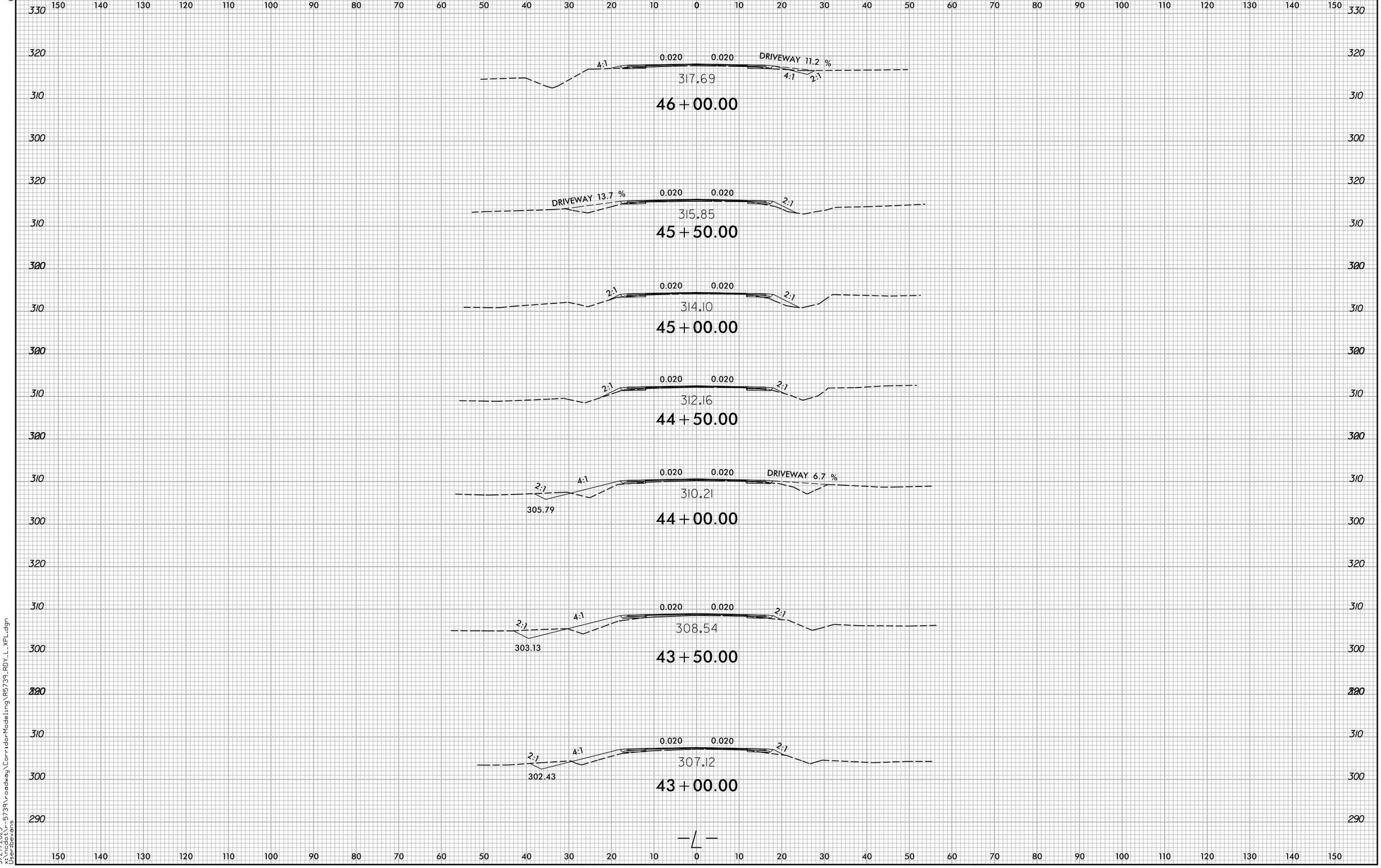
310 / 300 / 290

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

—L—

6/23/16

5/27/2025
x:\ncdot\r-5739\roadway\CorridorModeling\R5739_RDY_L_XPL.dgn
User:bevans



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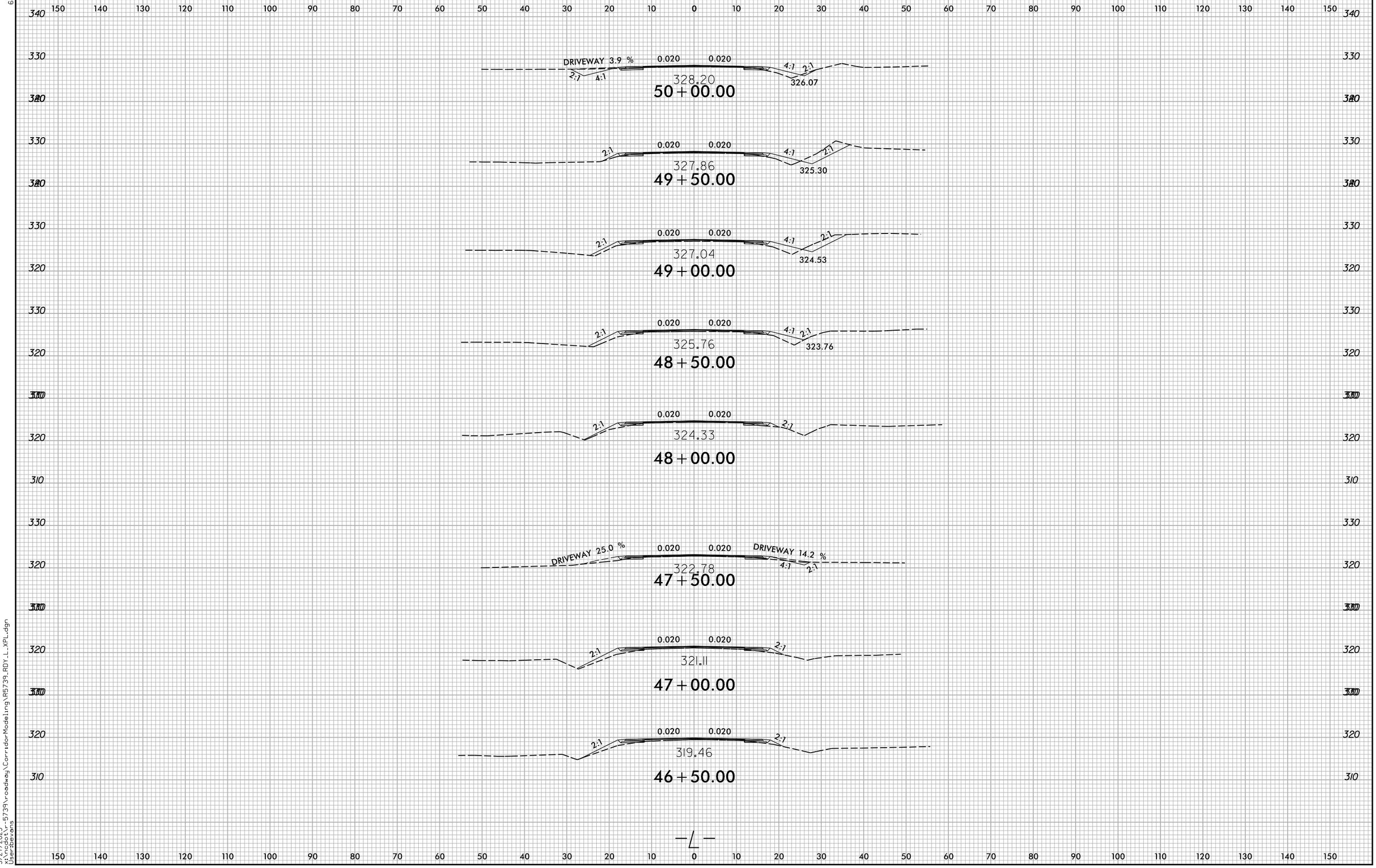
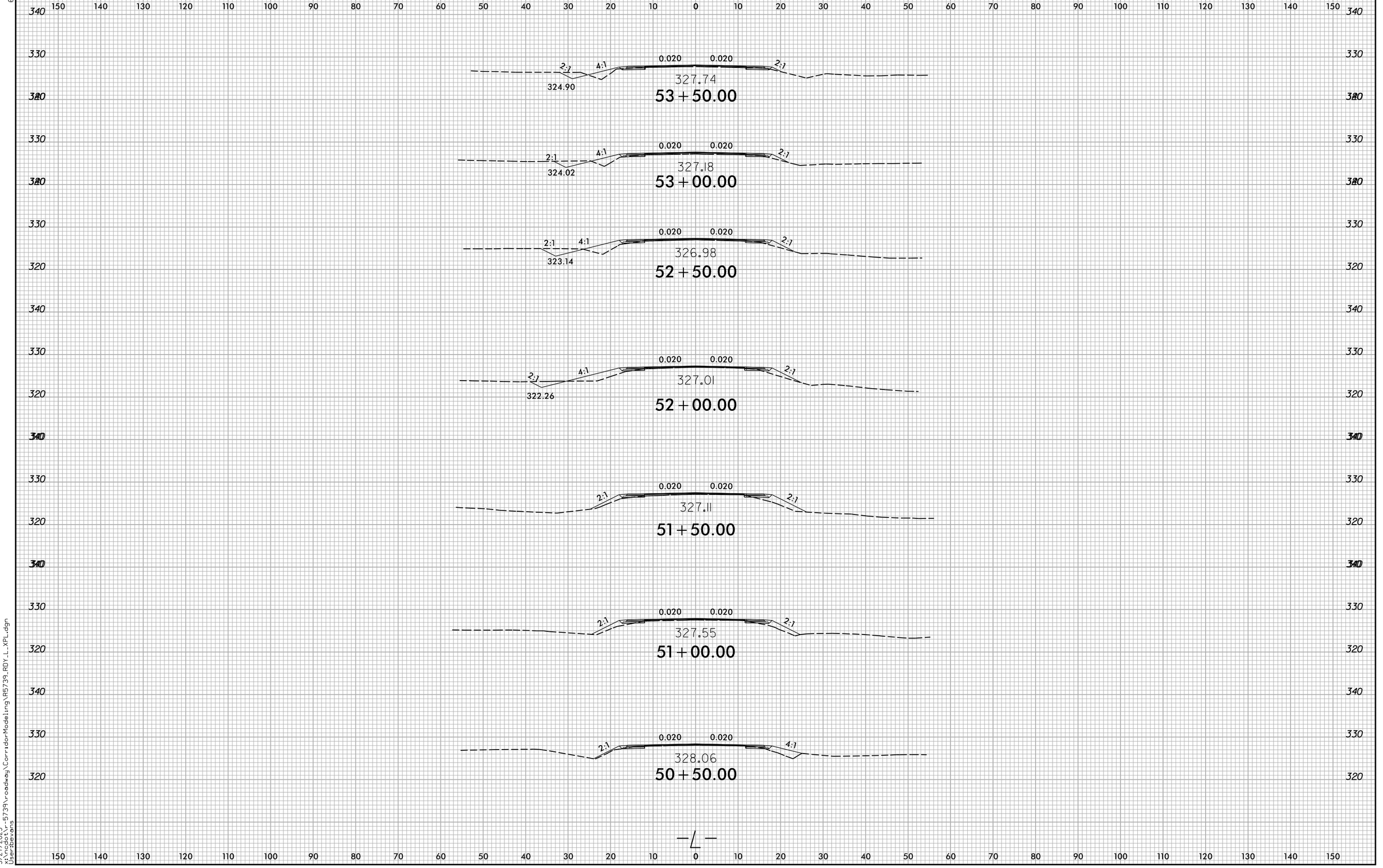
5/27/2025
x:\ncdot\r-5739\roadway\CorridorModeling\R5739_RDY_L_XPL.dgn
User:bevans

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	R-5739	X-12



0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	R-5739	X-13



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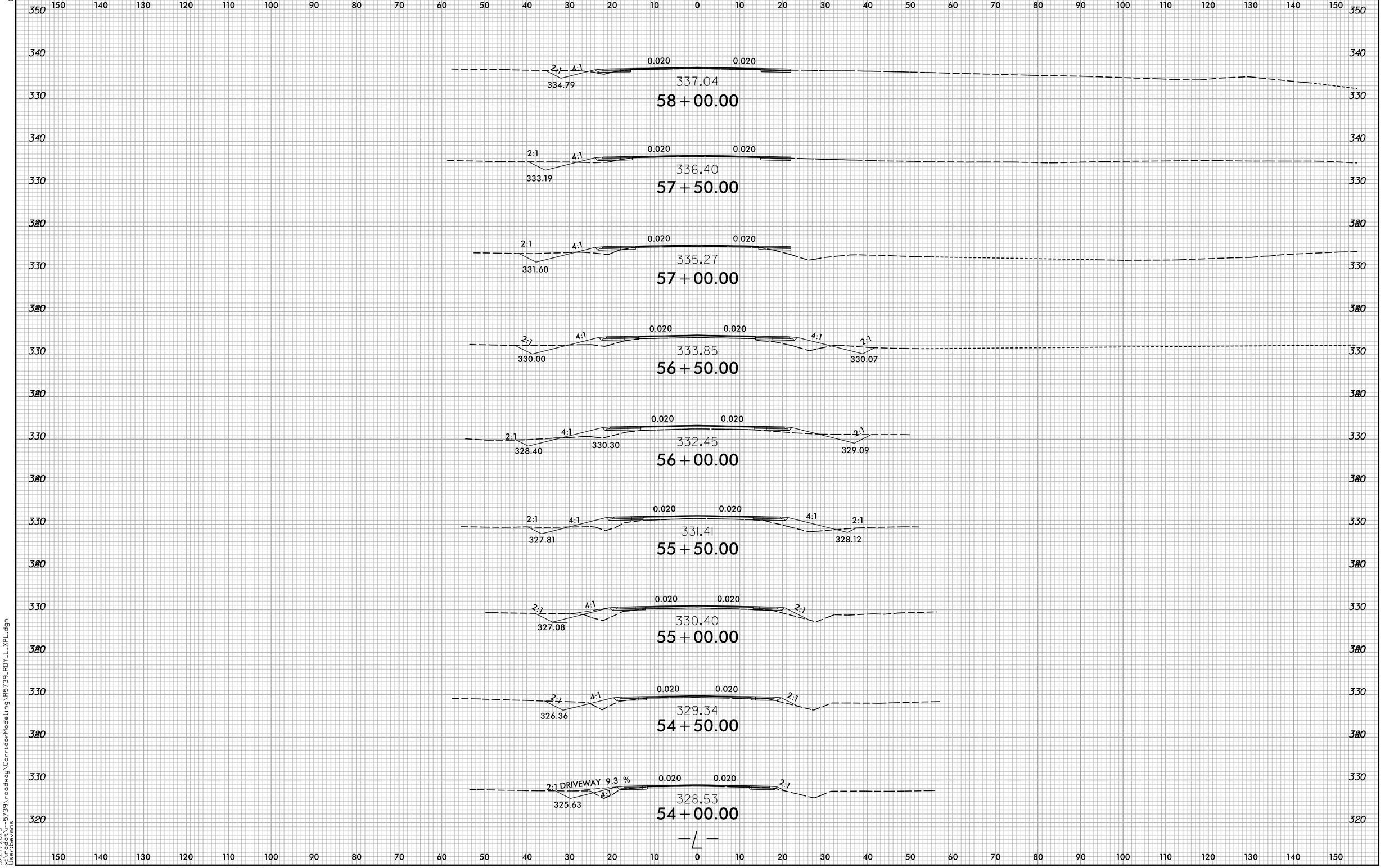
User:bevans

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	R-5739	X-14



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0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	R-5739	X-15

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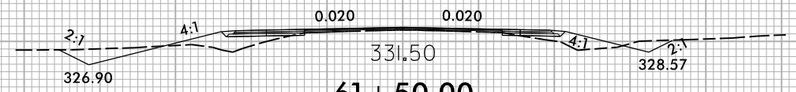
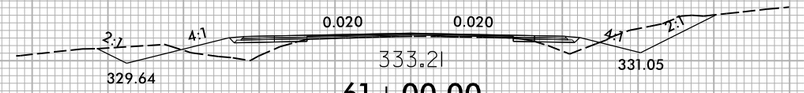
340 330 320



331.50

61+50.00

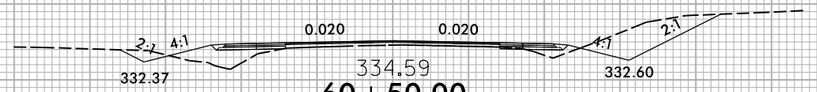
340 330 320



333.21

61+00.00

340 330 320



334.59

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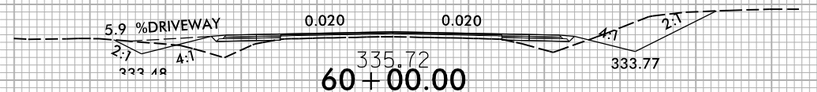
340 350 340 330 350 340 350 340 330



335.72

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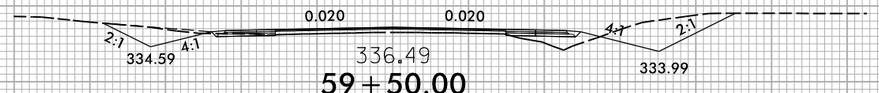
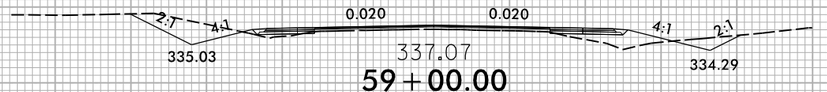


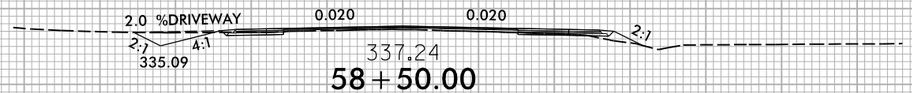
336.49

59+50.00



337.07

59+00.00



337.24

58+50.00

340 350 340 330

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User:bevans

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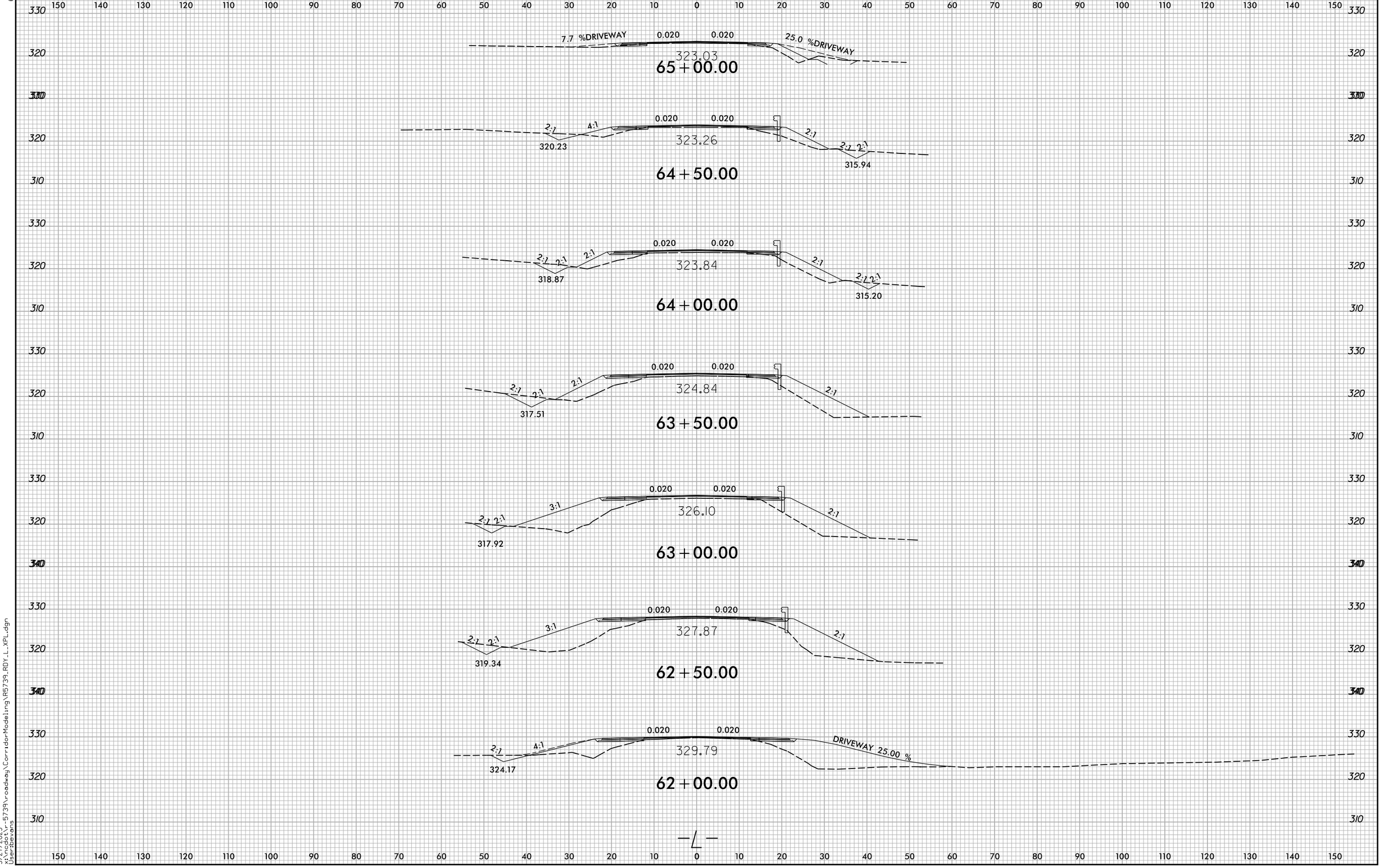
0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	R-5739	X-16



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User:bevans

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0 5 10	PROJ. REFERENCE NO.	SHEET NO.
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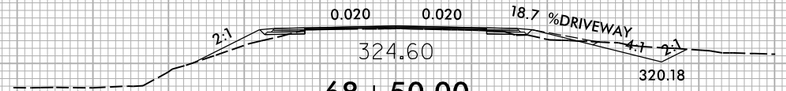
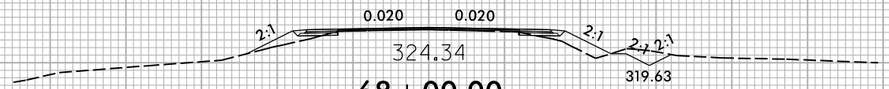
330 320 310



324.60

68+50.00



324.34

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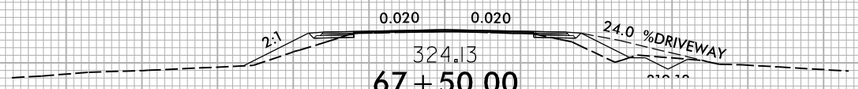
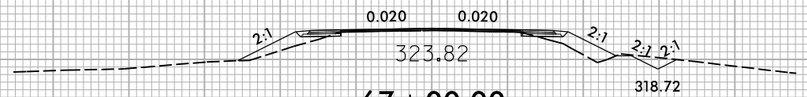


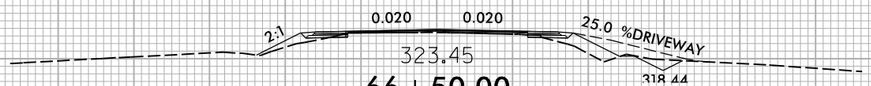
324.13

67+50.00



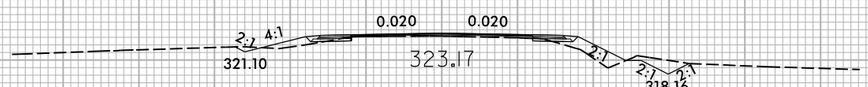
323.82

67+00.00



323.45

66+50.00



323.17

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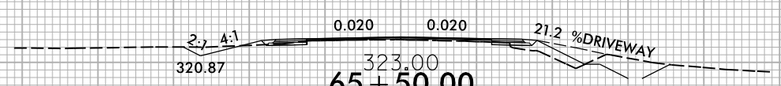

323.00

65+50.00

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

330 320 310

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User:bevans

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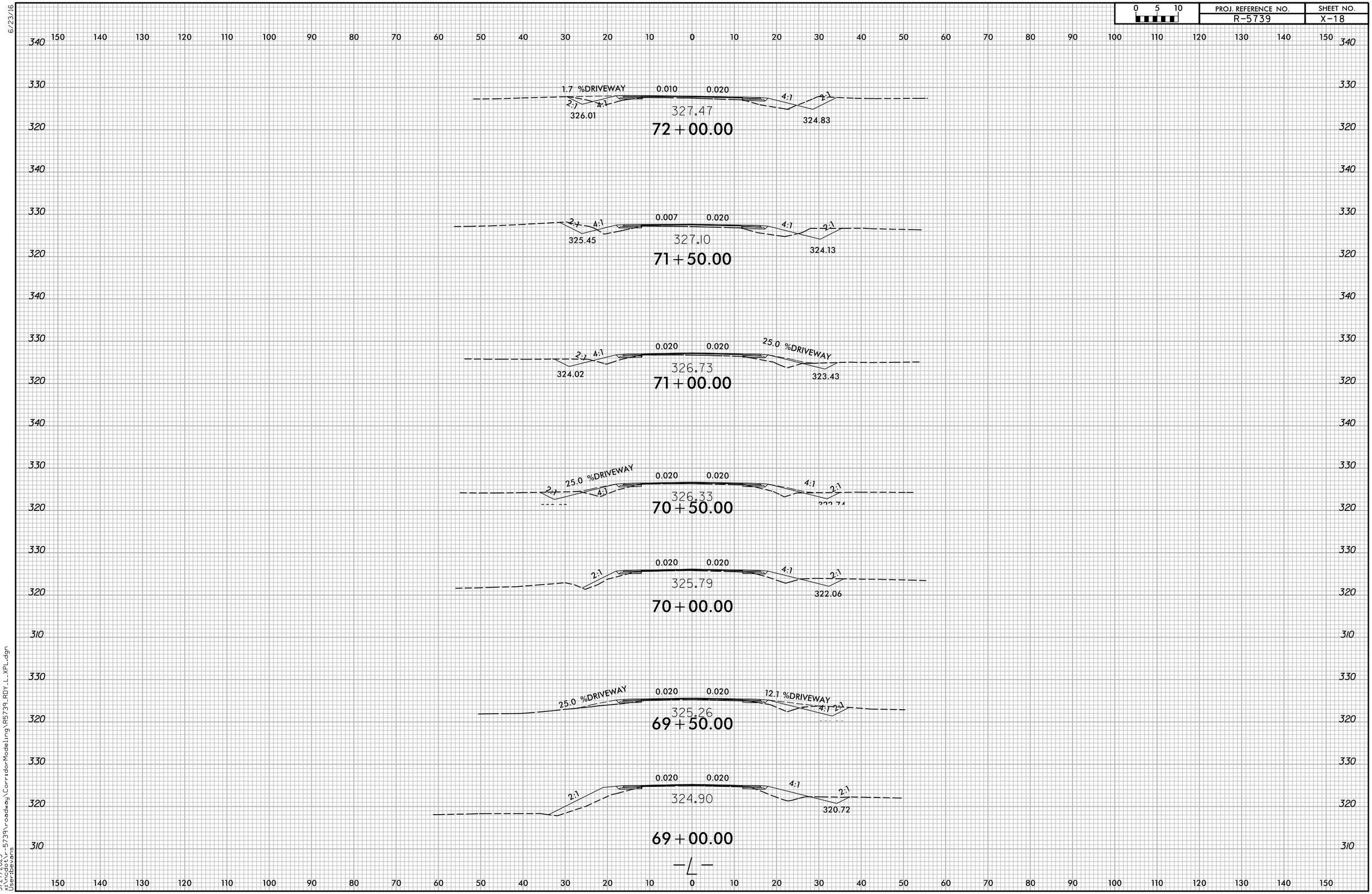
0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	R-5739	X-18



5/27/2025
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User:bevans

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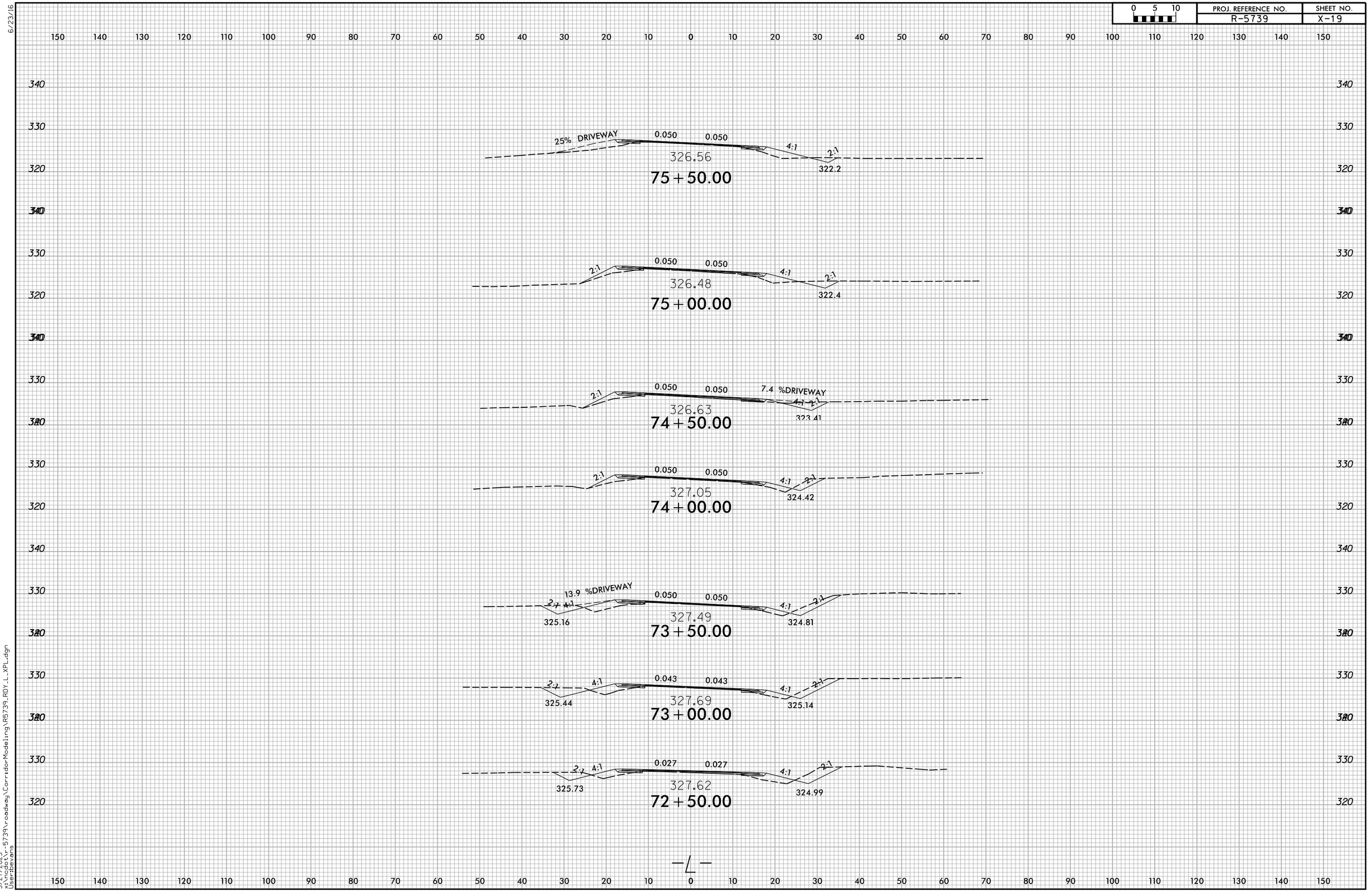
0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	R-5739	X-19



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User:bevans

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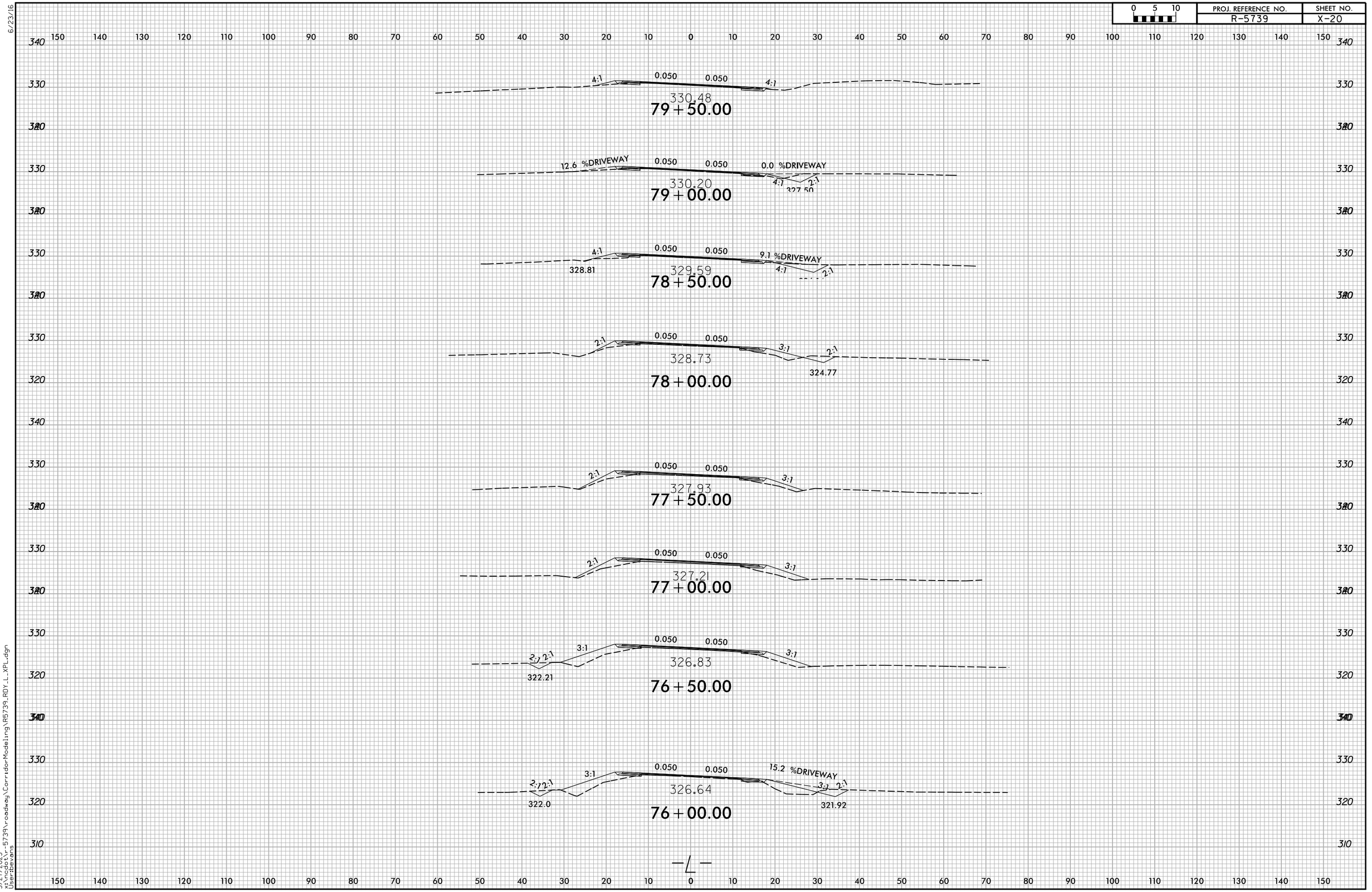

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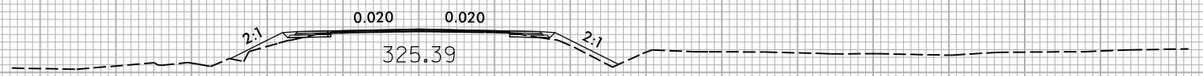
0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	R-5739	X-21

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

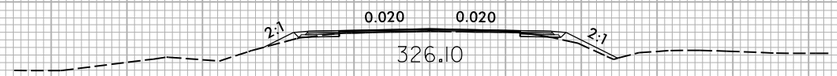
330 320 310



325.39

83+50.00

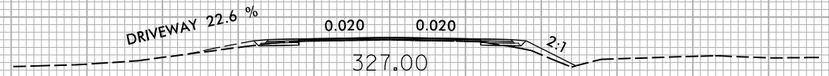
330 320 310



326.10

83+00.00

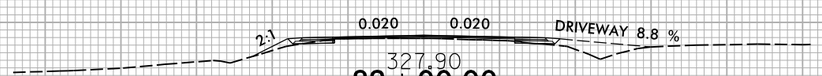
330 320 310



327.00

82+50.00

330 320 310



327.90

82+00.00

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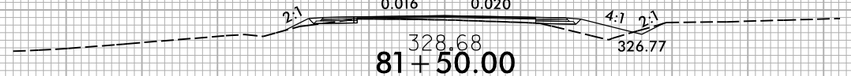
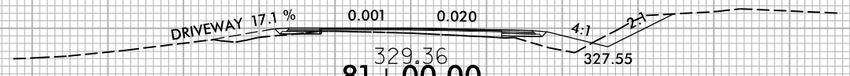


328.68

81+50.00

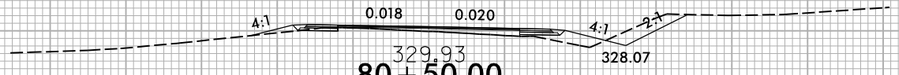
330 320 310



329.36

81+00.00

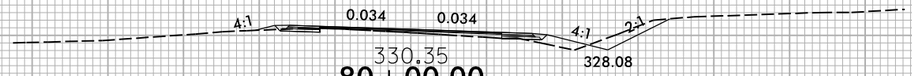
330 320 310



329.93

80+50.00

330 320 310



330.35

80+00.00

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0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	R-5739	X-22

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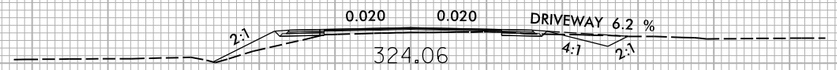
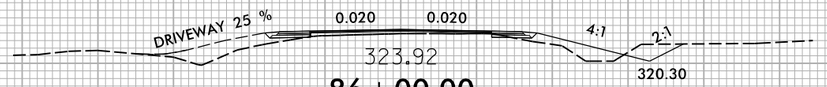
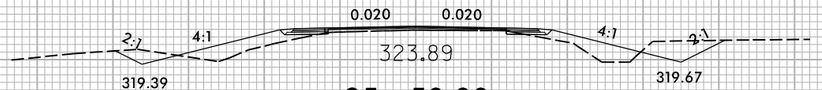
330 320 310



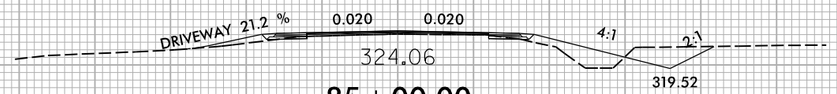
86+50.00



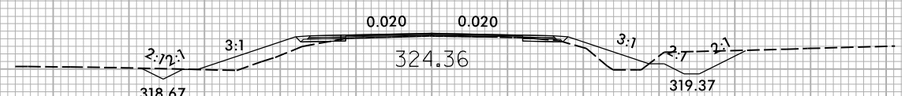
86+00.00



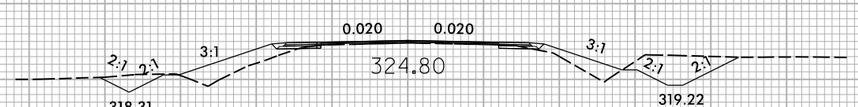
85+50.00



85+00.00



84+50.00



84+00.00

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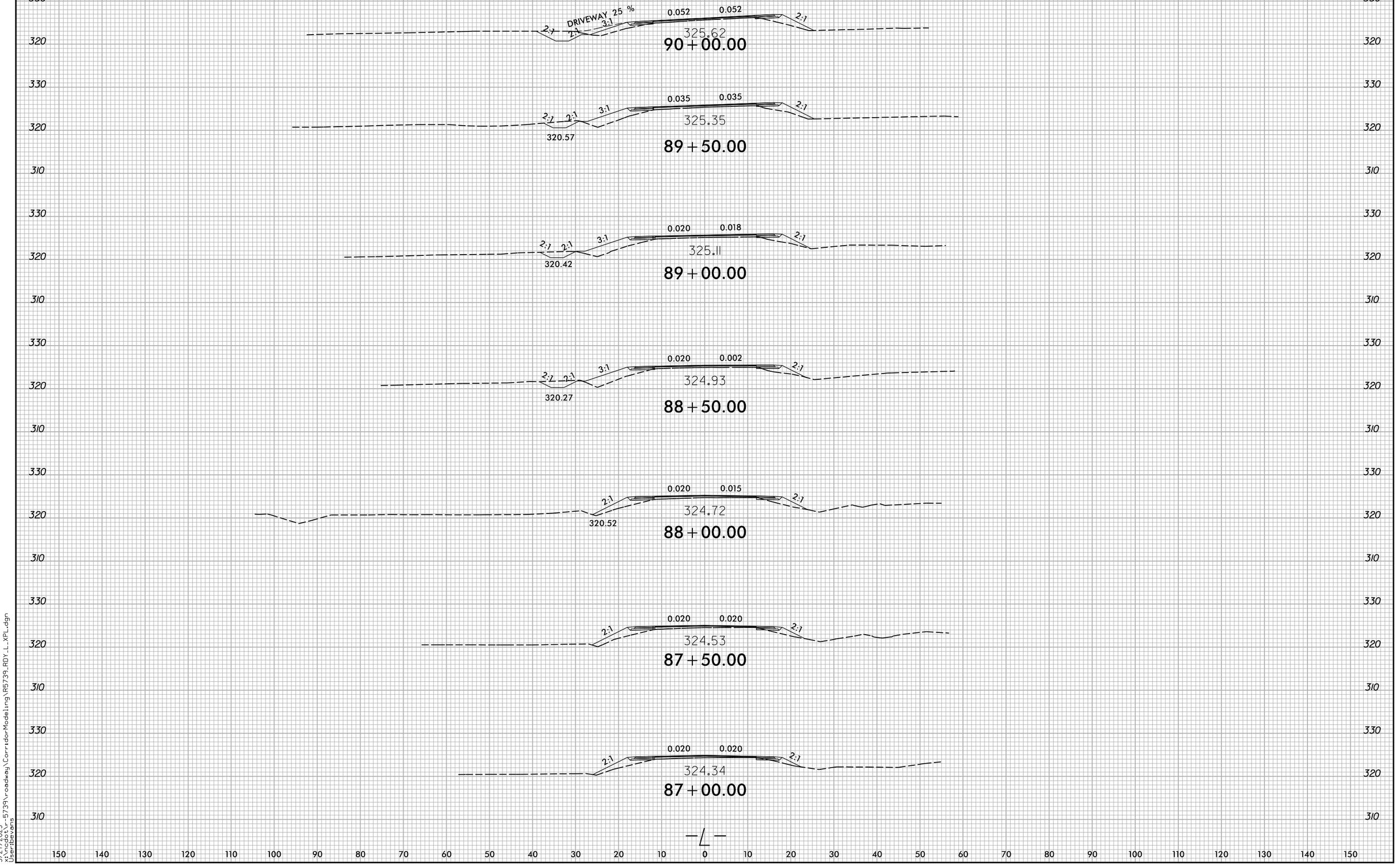

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0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	R-5739	X-24

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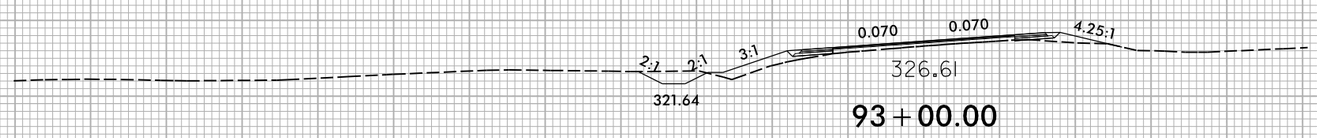
340 330 320 310



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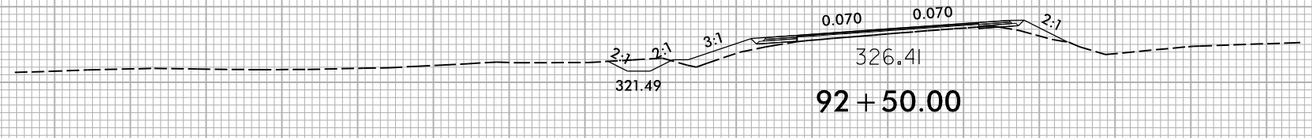
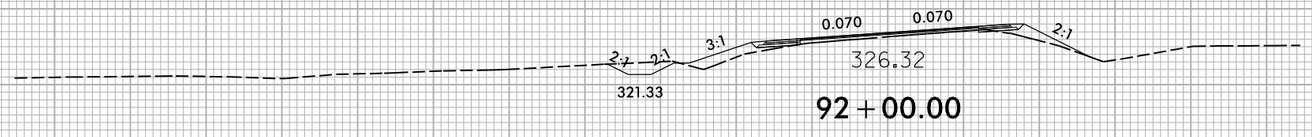
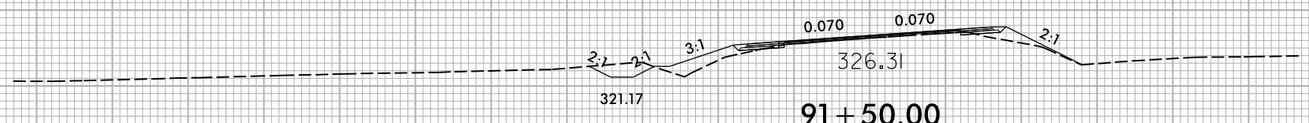


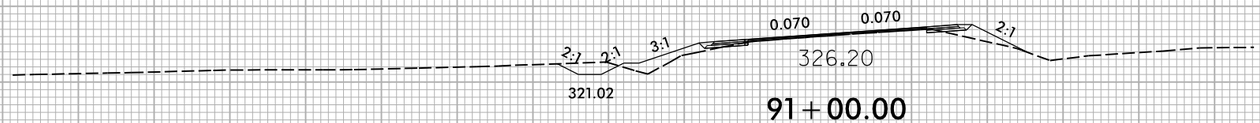
92+50.00



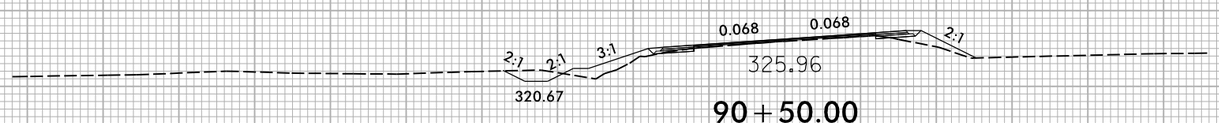
92+00.00



91+50.00



91+00.00



90+50.00

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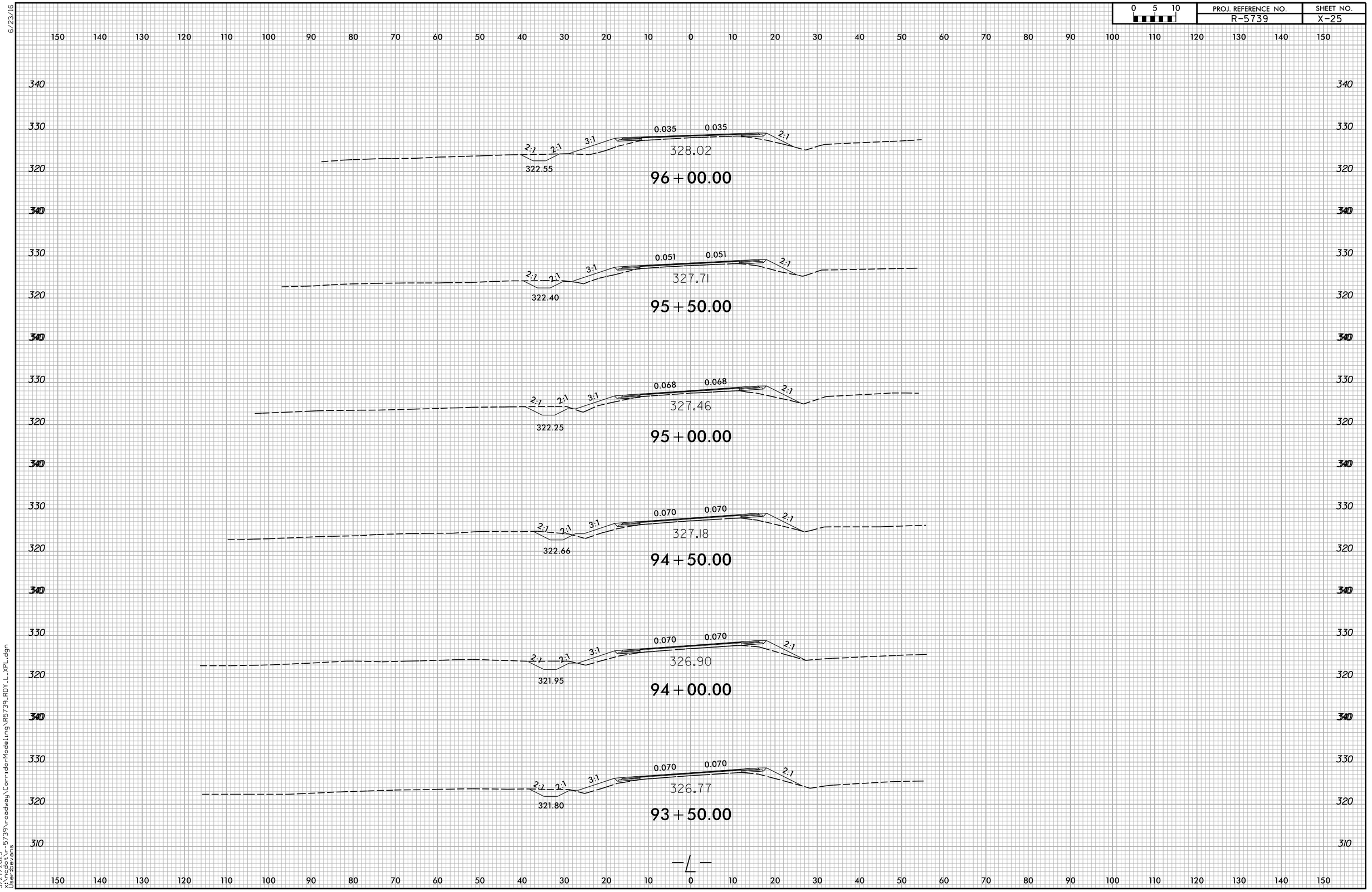
0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	R-5739	X-25



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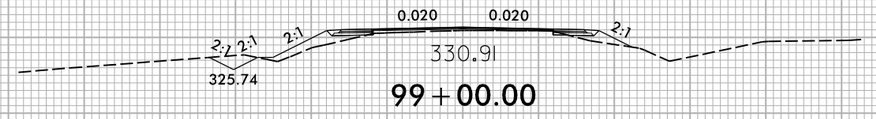
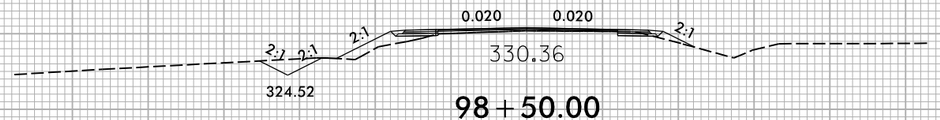
User:bevans

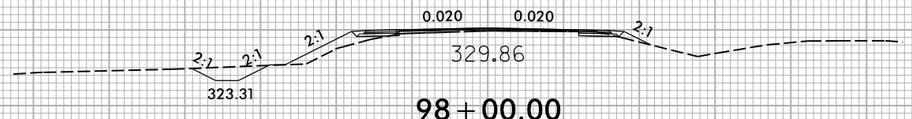
0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	R-5739	X-26



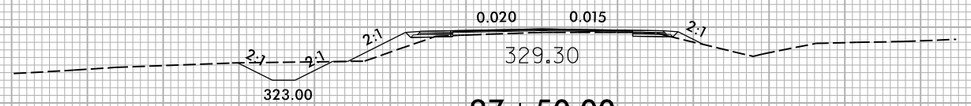
99+00.00



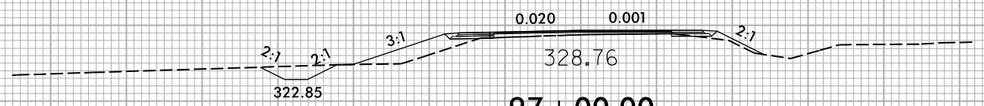
98+50.00



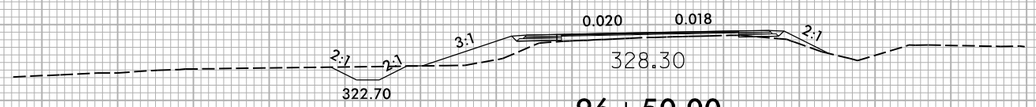
98+00.00



97+50.00



97+00.00



96+50.00

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User:bevans

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0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	R-5739	X-27

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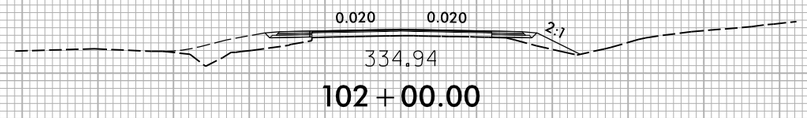
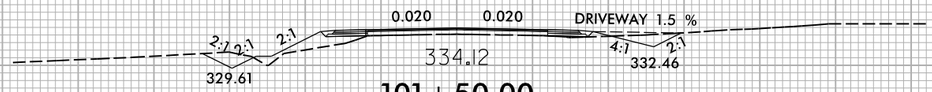
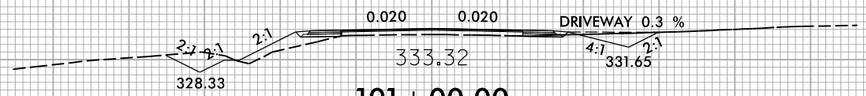
340 330 320



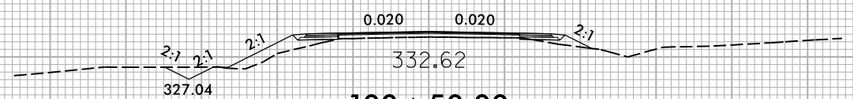
102+00.00



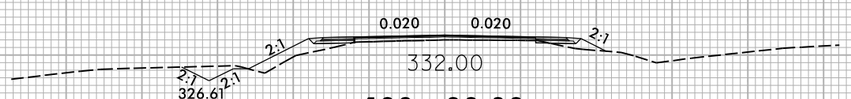
101+50.00



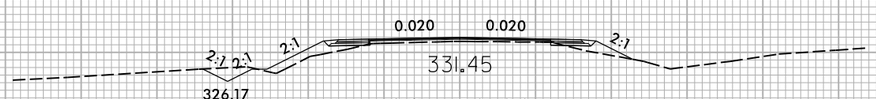
101+00.00



100+50.00



100+00.00



99+50.00

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x:\ncdot\r-5739\roadway\CorridorModeling\R5739_RDY_L_XPL.dgn
User:bevans

6/23/16

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	R-5739	X-28

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

350
340
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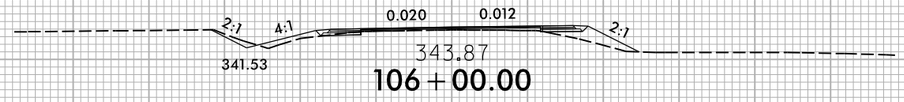
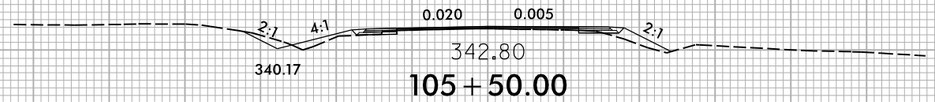
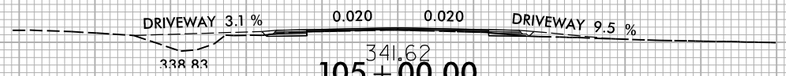
340
330
320



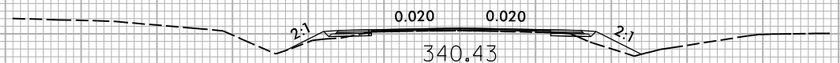
343.87
106+00.00



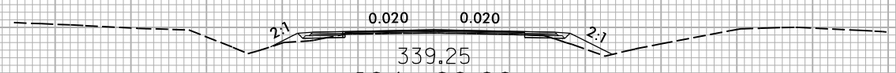
342.80
105+50.00



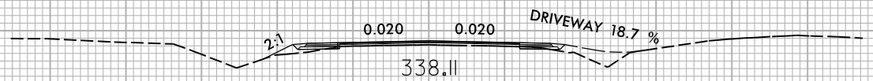
341.62
105+00.00



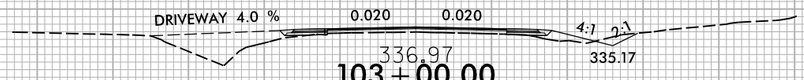
340.43
104+50.00



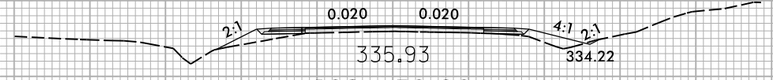
339.25
104+00.00



338.11
103+50.00



336.97
103+00.00



335.93
102+50.00

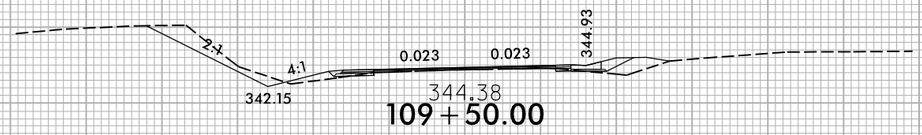
5/27/2025
x:\ncdot\r-5739\roadway\CorridorModeling\R5739_RDY_L_XPL.dgn
User:bevans

6/23/16

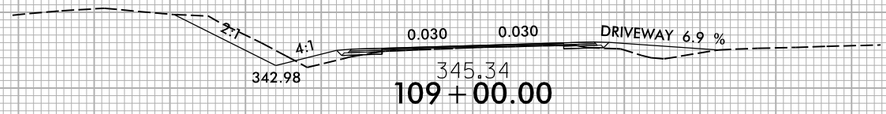
0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	R-5739	X-29

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

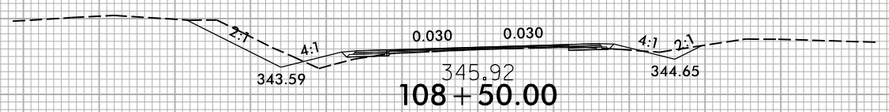
360 350 340 360 350 340 360 350 340 360 350 340 330



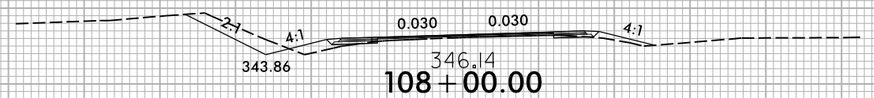
344.38
109+50.00



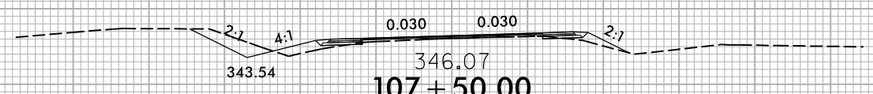
345.34
109+00.00



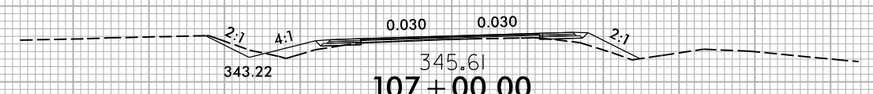
345.92
108+50.00



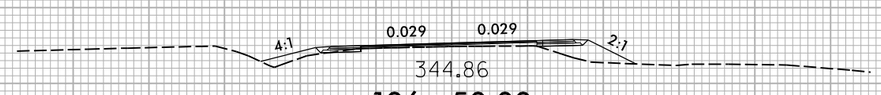
346.14
108+00.00



346.07
107+50.00



345.61
107+00.00



344.86
106+50.00

—L—

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

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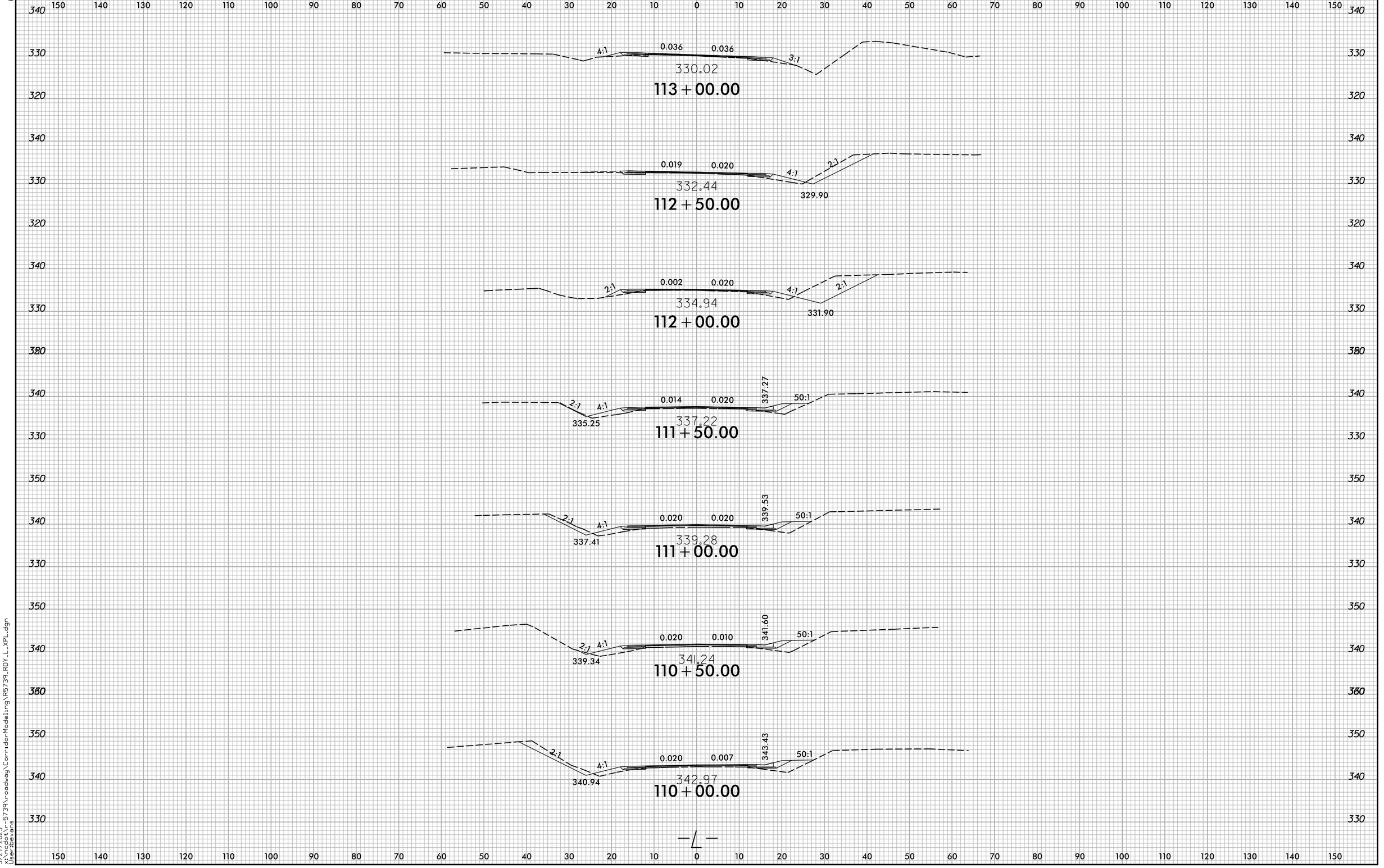
x:\ncdot\r-5739\roadway\CorridorModeling\R5739_RDY_L_XPL.dgn
User:bevans

6/23/16

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	R-5739	X-30



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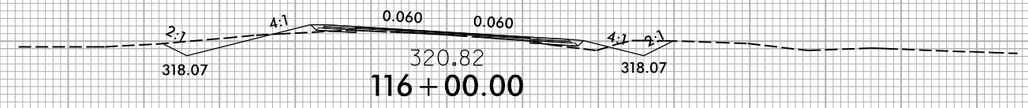
x:\ncdot\r-5739\roadway\CorridorModeling\R5739_RDY_L_XPL.dgn
User:bevans

6/23/16

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	R-5739	X-31

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

330 320 310

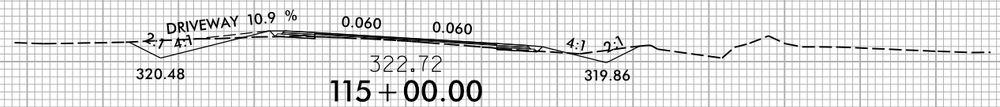


320.82

116+00.00

321.63

115+50.00

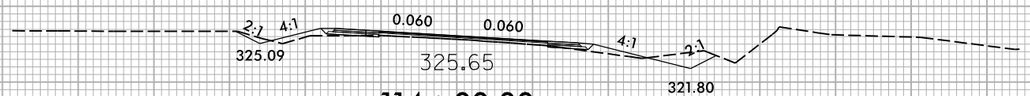


322.72

115+00.00

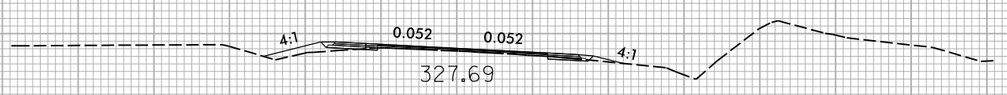
324.04

114+50.00



325.65

114+00.00



327.69

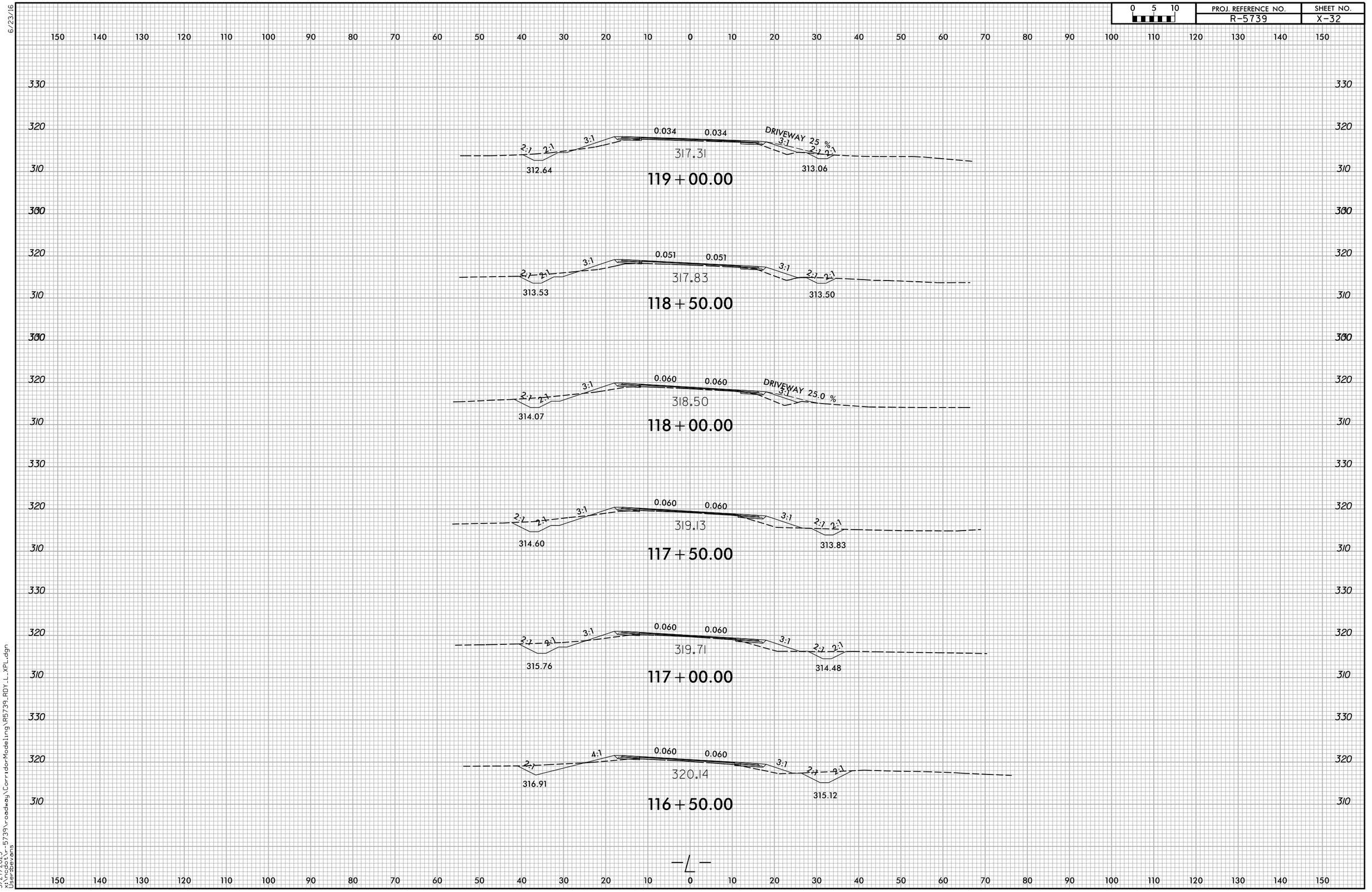
113+50.00

—L—

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

5/27/2025
x:\ncdot\r-5739\roadway\CorridorModeling\R5739_RDY_L_XPL.dgn
User:bevans

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	R-5739	X-32



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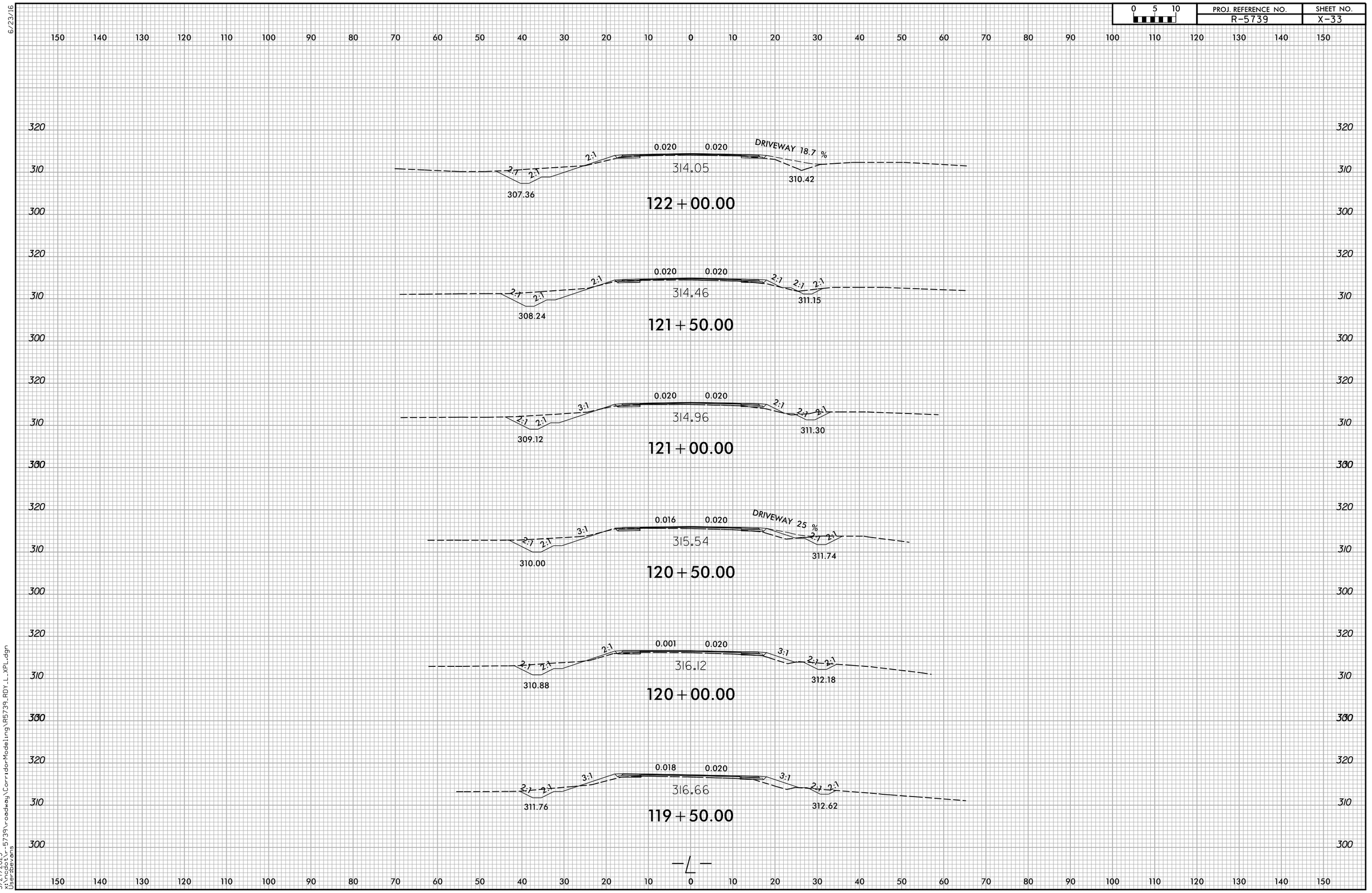
5/27/2025
x:\ncdot\r-5739\roadway\CorridorModeling\R5739_RDY_L_XPL.dgn
User:bevans

6/23/16

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	R-5739	X-33



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User:bevans

6/23/16

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	R-5739	X-34

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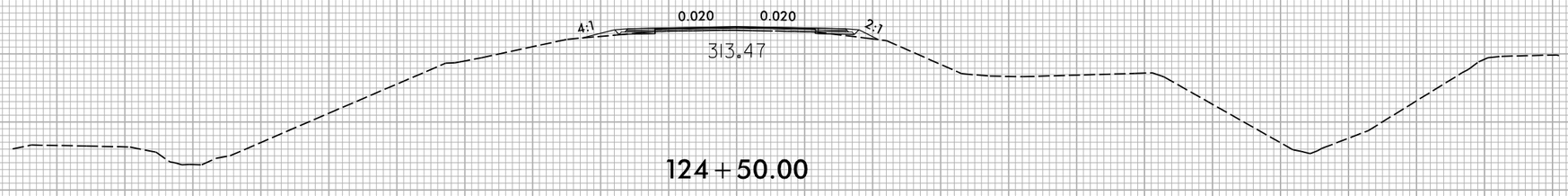
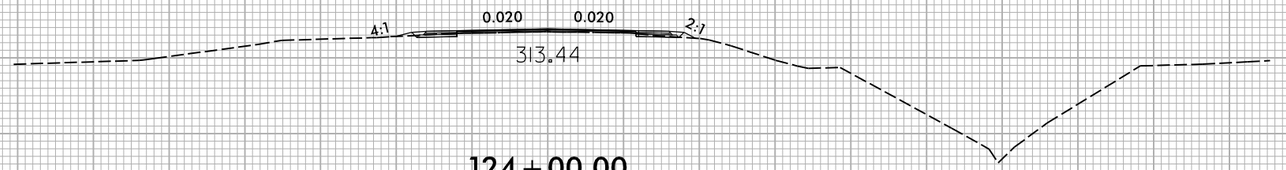
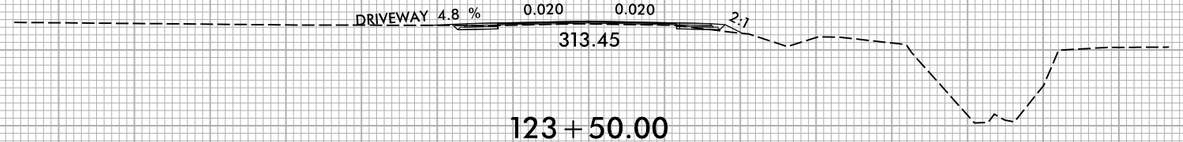
320 310 300 290



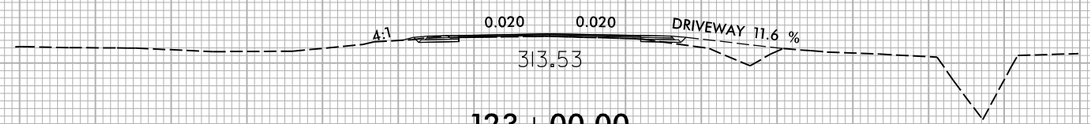
124+50.00



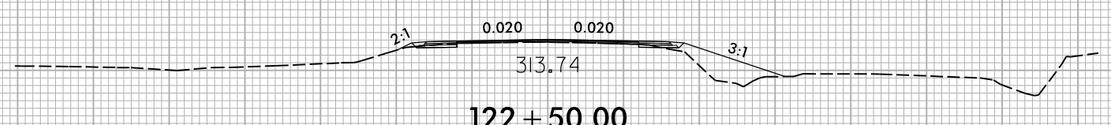
124+00.00



123+50.00



123+00.00



122+50.00

—L—

320 310 300 290

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

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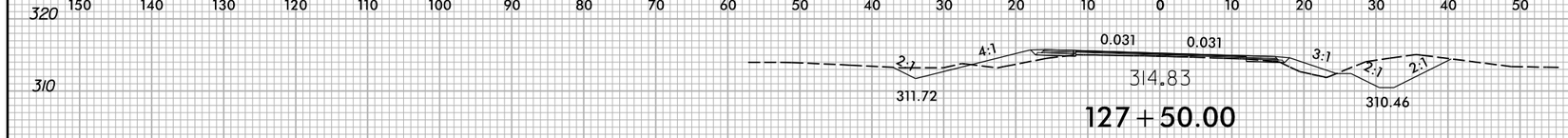
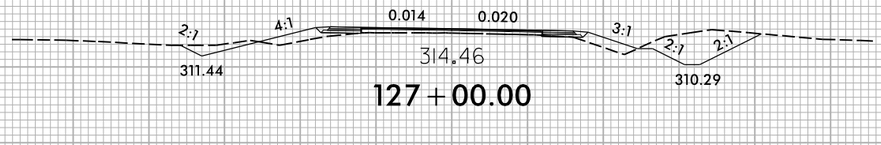
x:\ncdot\r-5739\roadway\CorridorModeling\R5739_RDY_L_XPL.dgn
User:bevans

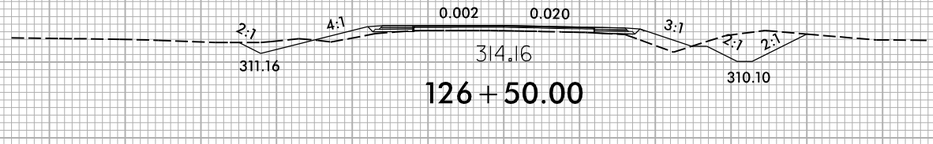
0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	R-5739	X-35



127+50.00

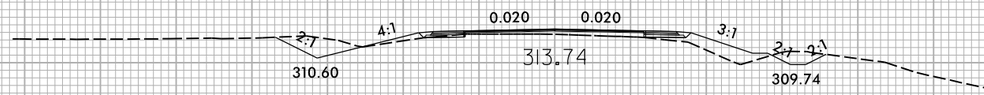


127+00.00

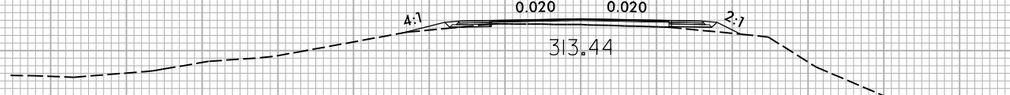


126+50.00

126+00.00



125+50.00



125+00.00

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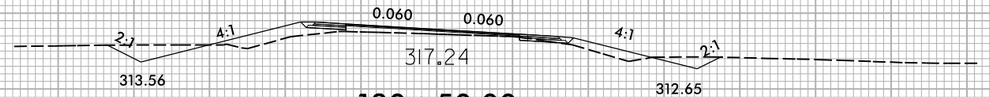
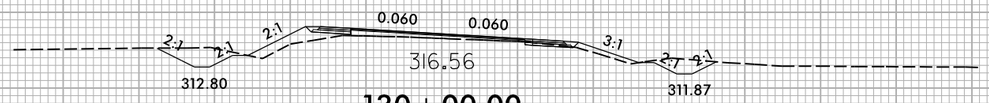
0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	R-5739	X-36

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

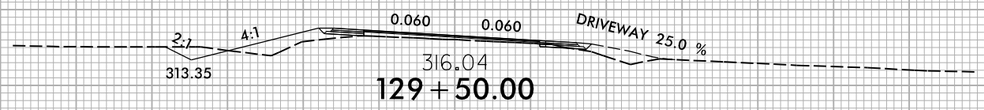
330 320 310 300



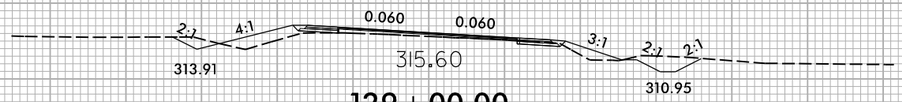
130+50.00



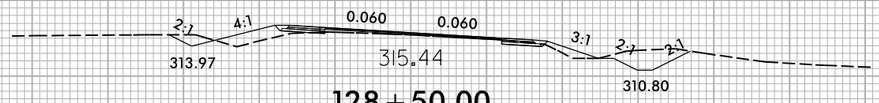
130+00.00



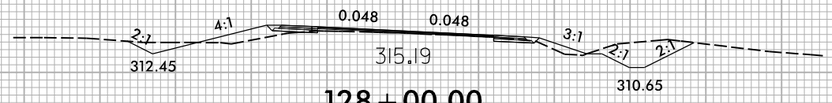
129+50.00



129+00.00



128+50.00



128+00.00

—L—

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

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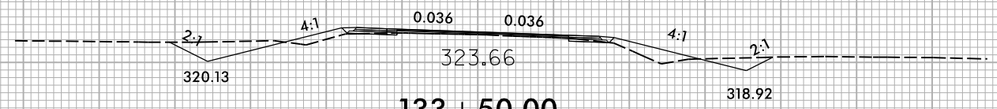
x:\ncdot\r-5739\roadway\CorridorModeling\R5739_RDY_L_XPL.dgn
User:bevans

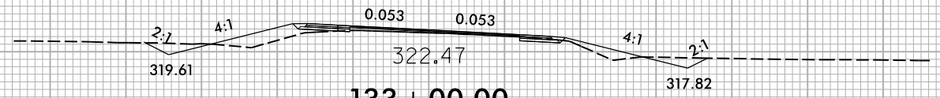
0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	R-5739	X-37

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

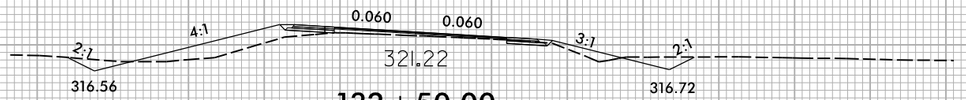
330 320 310



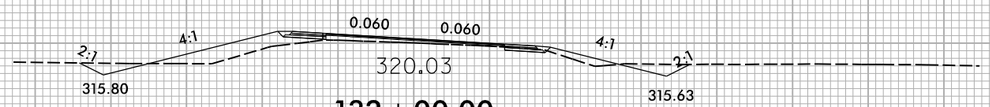
133+50.00



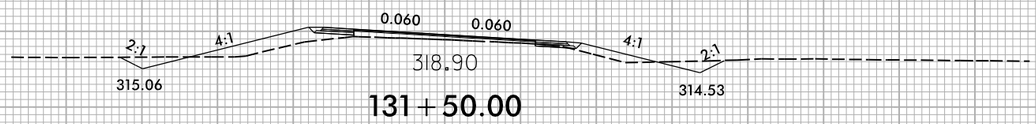
133+00.00



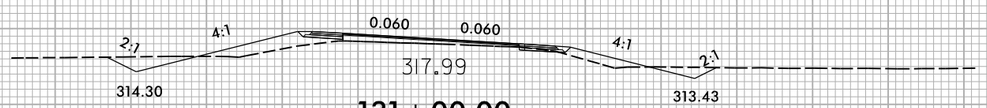
132+50.00



132+00.00



131+50.00



131+00.00

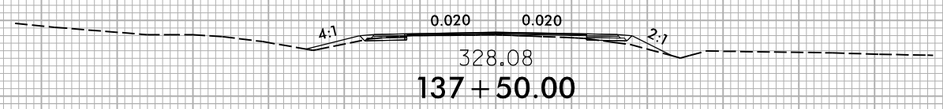
300

6/23/16

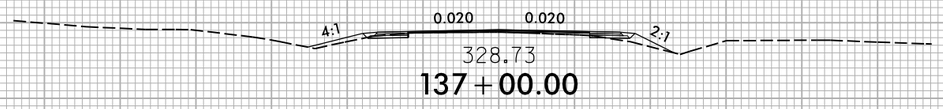
0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	R-5739	X-38

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

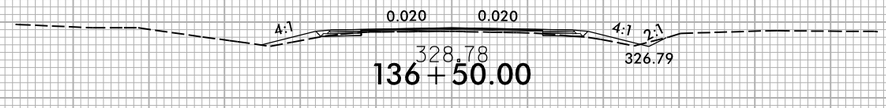
340 330 320 310



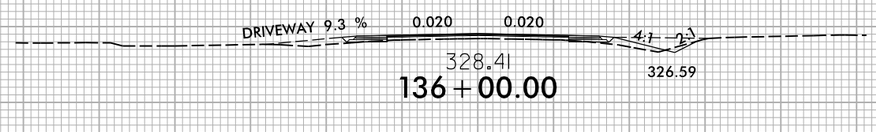
137 + 50.00



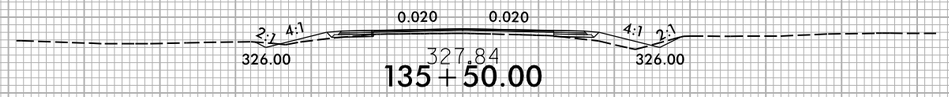
137 + 00.00



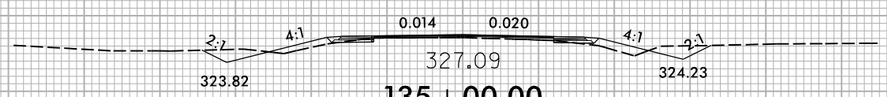
136 + 50.00



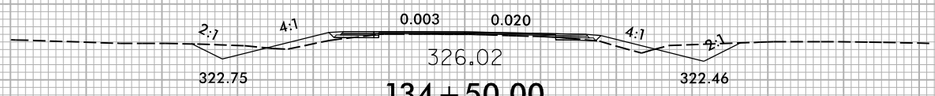
136 + 00.00



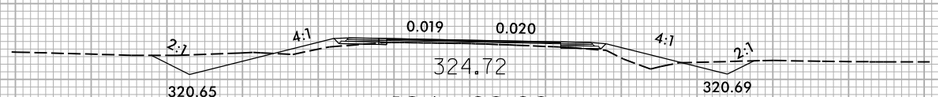
135 + 50.00



135 + 00.00



134 + 50.00



134 + 00.00

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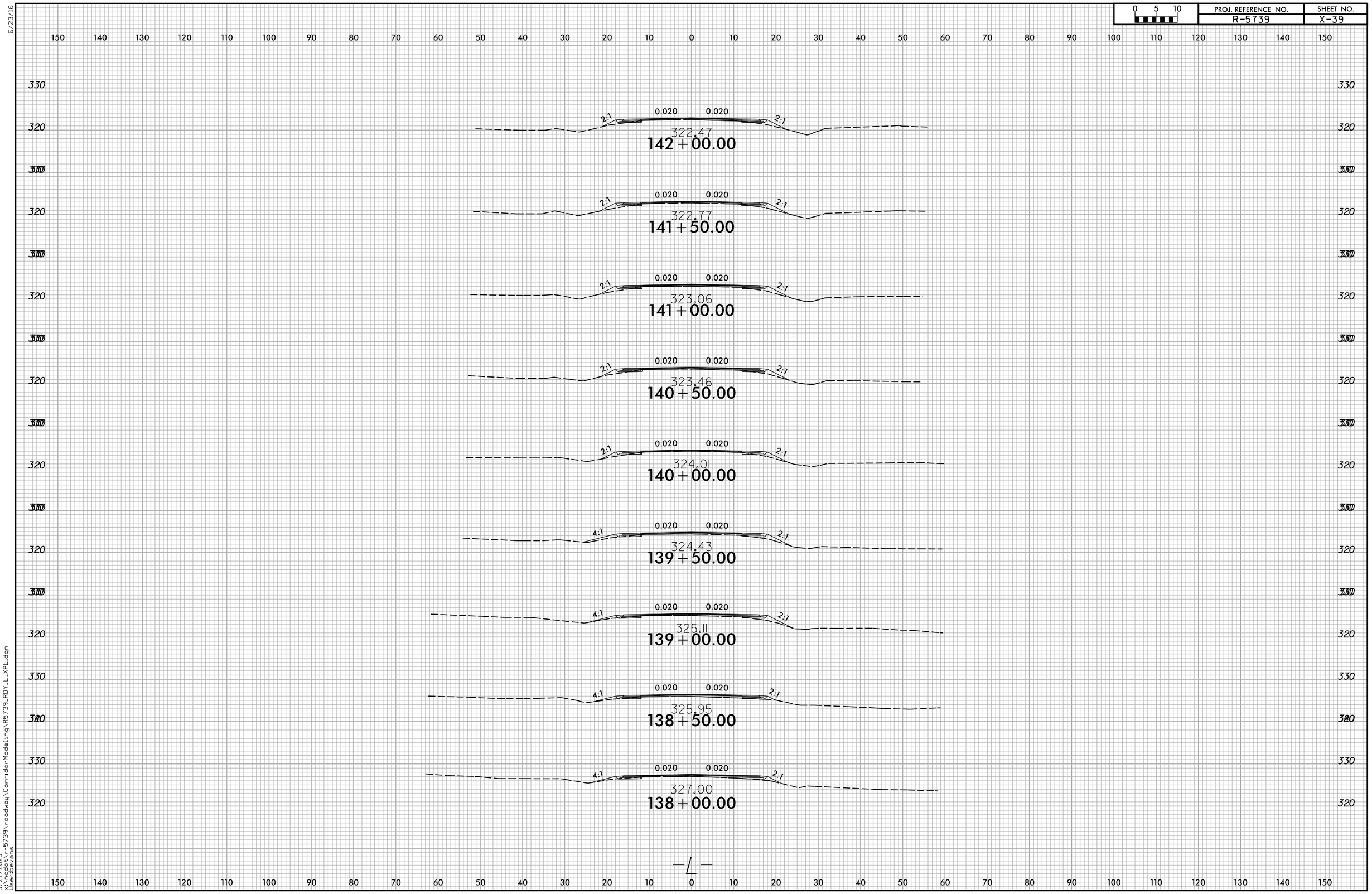
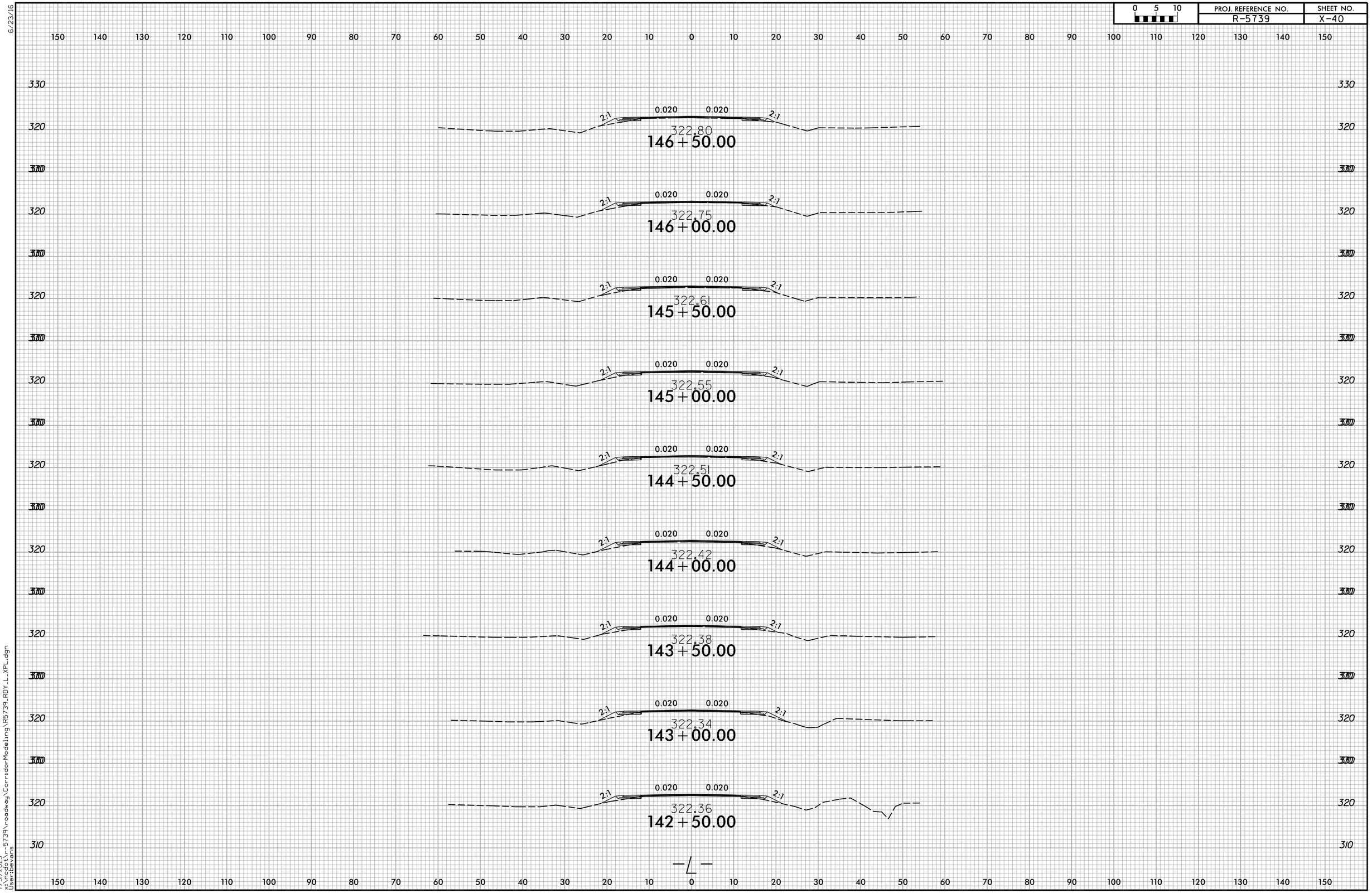
5/27/2025
x:\ncdot\r-5739\roadway\CorridorModeling\R5739_RDY_L_XPL.dgn
User:bevans



6/23/16
5/27/2025
x:\ncdot\r-5739\roadway\CorridorModeling\R5739_RDY_L_XPL.dgn
User:bevans

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	R-5739	X-40



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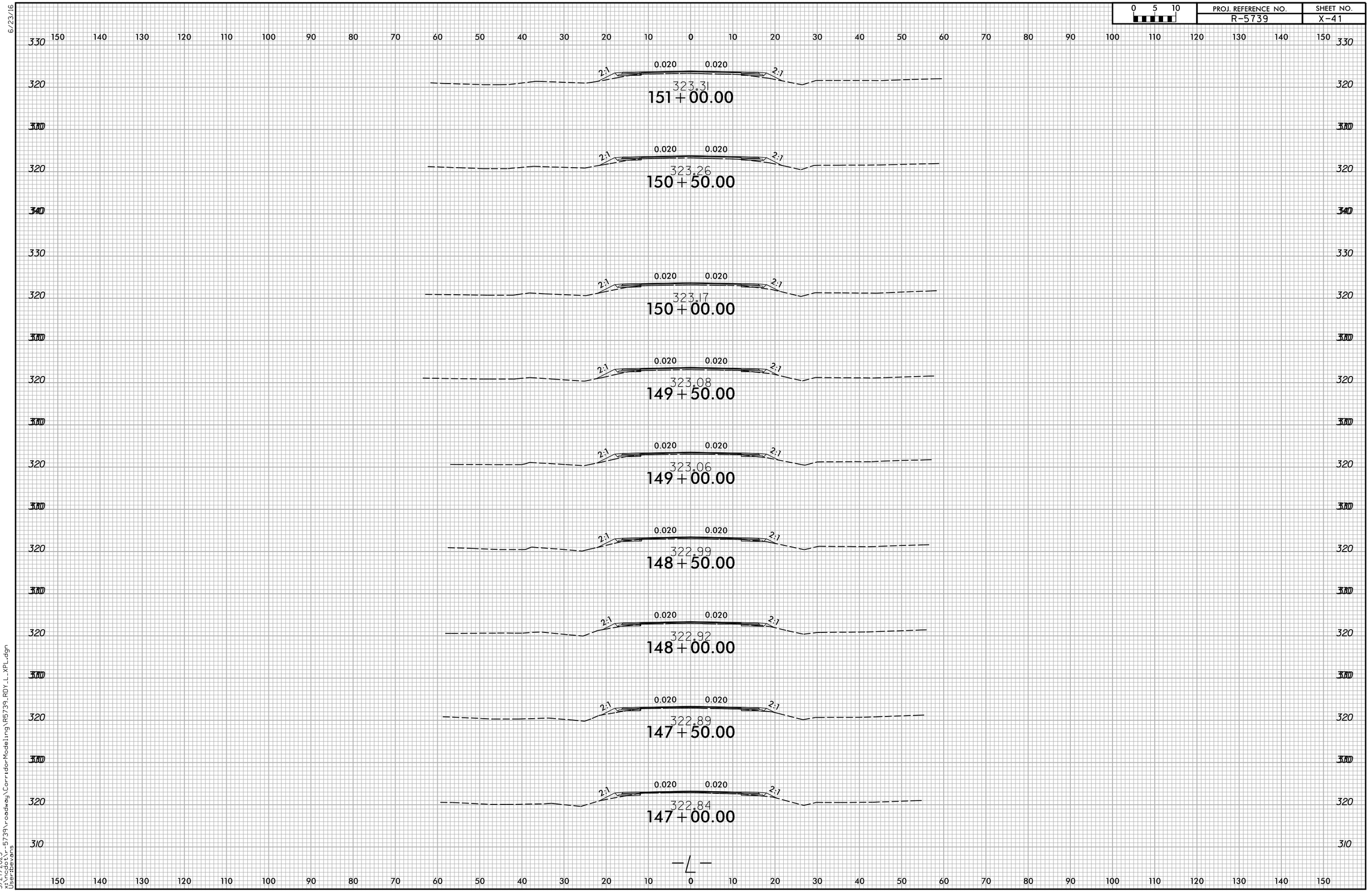
7/31/2025
X:\ncdot\r-5739\roadway\CorridorModeling\R5739_RDY_L_XPL.dgn
User:devans

6/23/16

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	R-5739	X-41



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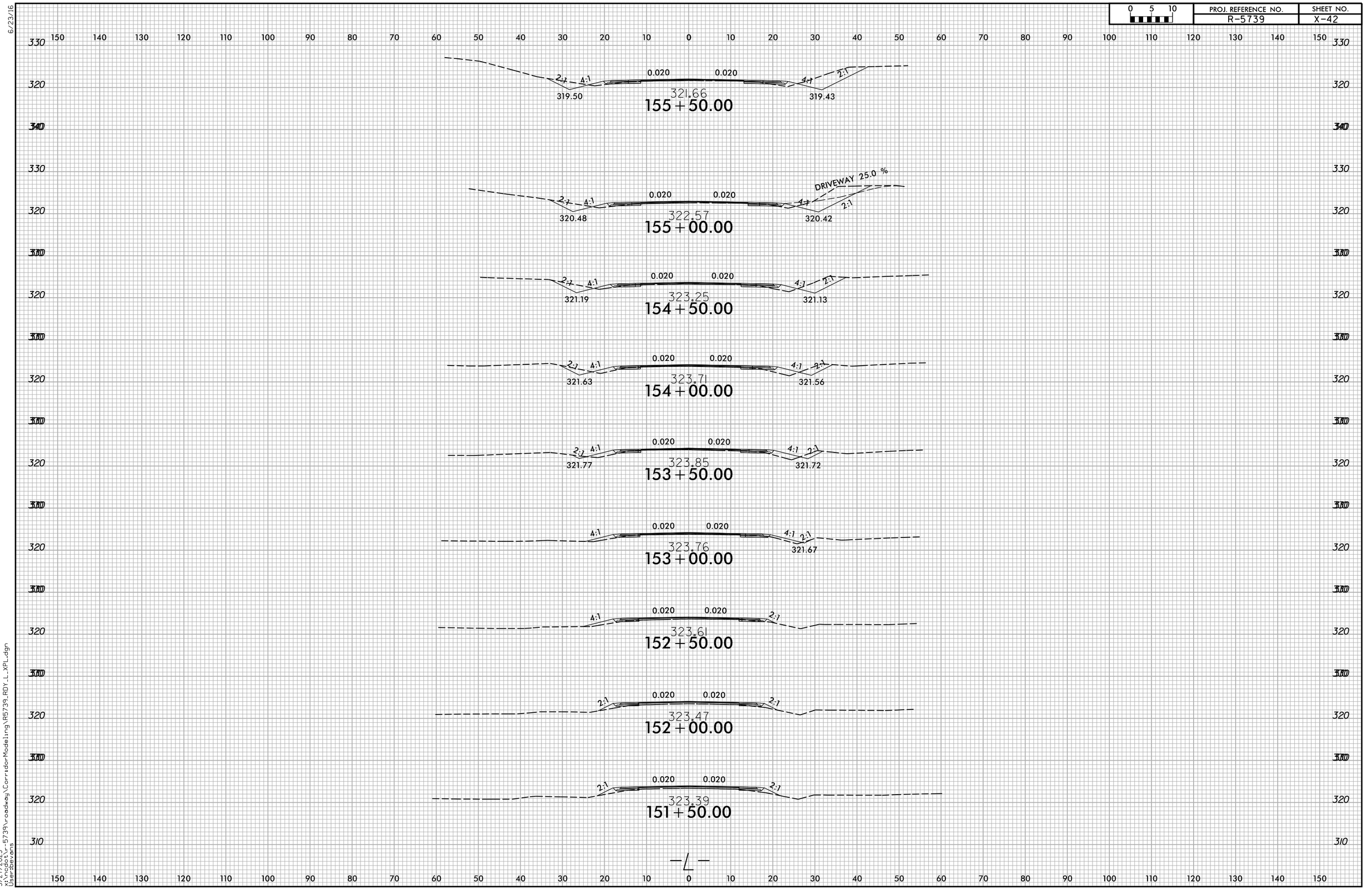
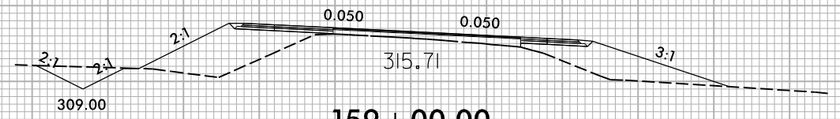
User:bevans

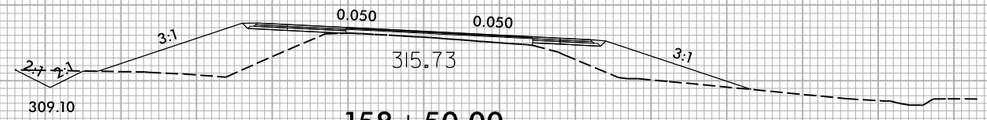

150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150
330
320
310
2:1 4:1 0.020 0.020 4:1 2:1
319.50
321.66
319.43
155+50.00
DRIVEWAY 25.0 %
320.48
322.57
320.42
155+00.00
321.19
323.25
321.13
154+50.00
321.63
323.71
321.56
154+00.00
321.77
323.85
321.72
153+50.00
323.76
321.67
153+00.00
323.61
152+50.00
323.47
152+00.00
323.39
151+50.00
—℄—

6/23/16

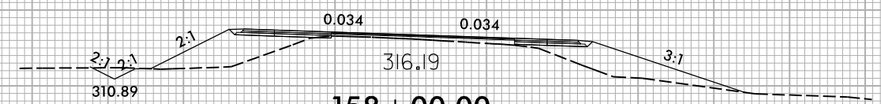
0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	R-5739	X-43



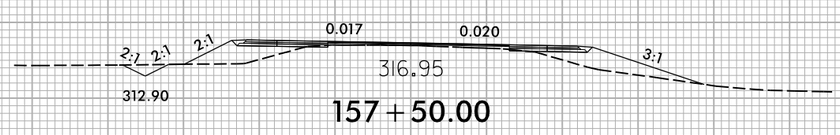
159+00.00



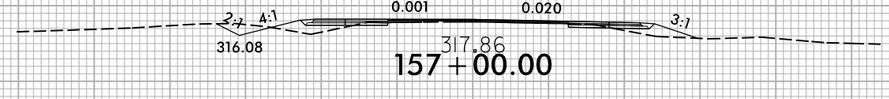
158+50.00



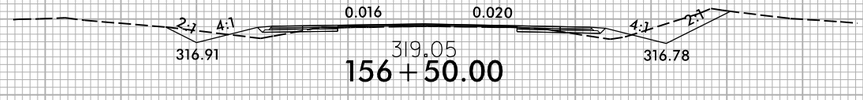
158+00.00



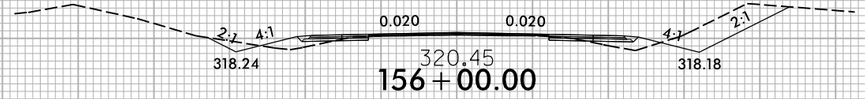
157+50.00



157+00.00



156+50.00



156+00.00

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5/27/2025
x:\ncdot\r-5739\roadway\CorridorModeling\R5739_RDY_L_XPL.dgn
User:bevans

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	R-5739	X-44

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

330 320 310 300

163+00.00

324.21

162+50.00

324.32

162+00.00

2:1 4:1 0.050 0.050 4:1 2:1

322.36 322.52 319.93

161+50.00

2:1 4:1 0.050 0.050 DRIVEWAY 11.8 %

319.91 321.12

161+00.00

2:1 2:1 2:1 0.050 0.050 3:1

317.45 319.50

160+50.00

2:1 2:1 2:1 0.050 0.050 3:1

315.34 317.94

160+00.00

2:1 2:1 2:1 0.050 0.050 3:1

313.23 316.78

159+50.00

2:1 2:1 2:1 0.050 0.050 3:1

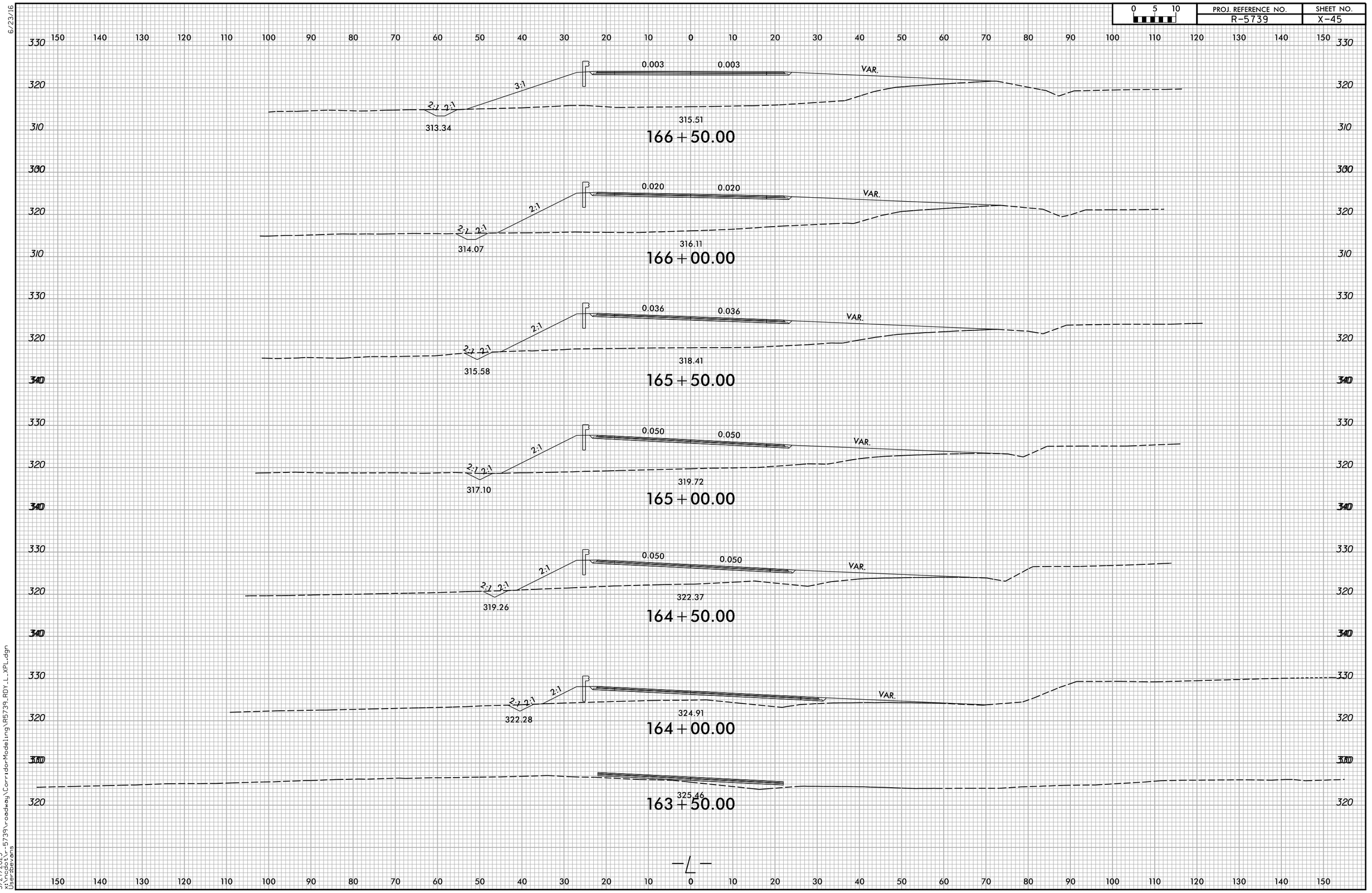
311.11 316.04

—L—

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

6/23/16

5/27/2025
x:\ncdot\r-5739\roadway\CorridorModeling\R5739_RDY_L_XPL.dgn
User:bevans

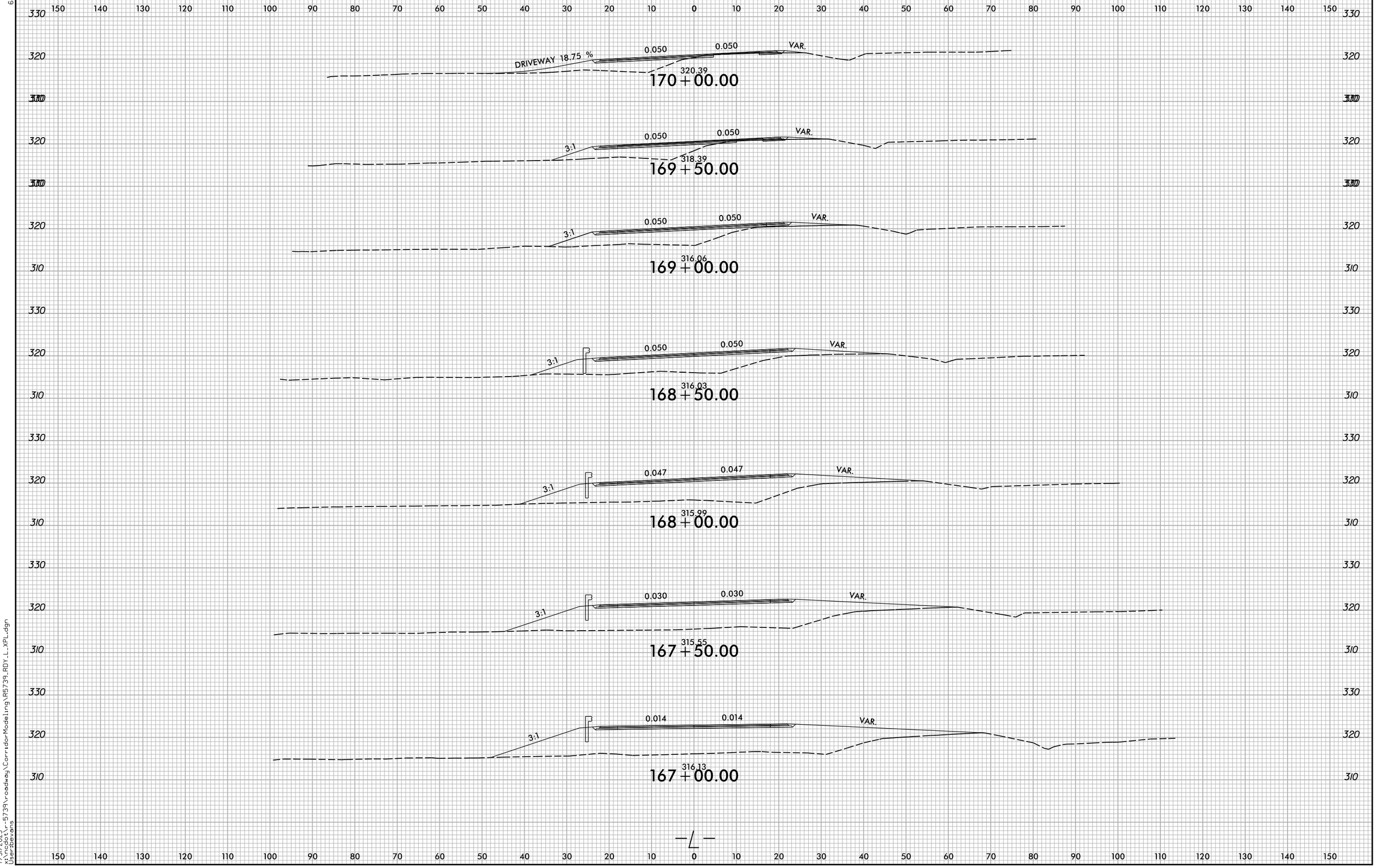


6/23/16

5/27/2025
x:\ncdot\r-5739\roadway\CorridorModeling\R5739_RDY_L_XPL.dgn
User:bevans

6/23/16

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	R-5739	X-46



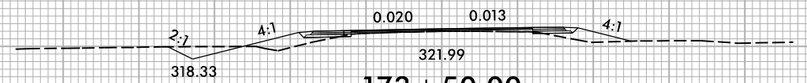
7/31/2025
x:\ncdot\r-5739\roadway\CorridorModeling\R5739_RDY_L_XPL.dgn
Userjbevans

6/23/16

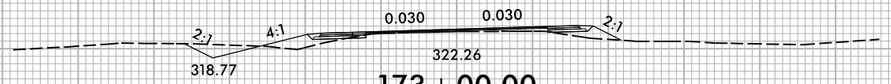
0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	R-5739	X-47

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

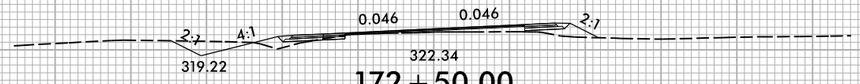
330 320 310



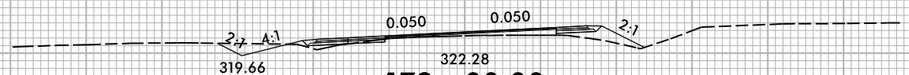
173+50.00



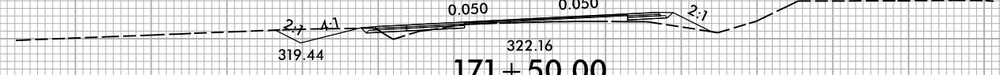
173+00.00



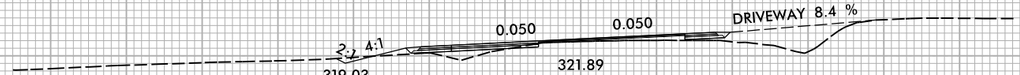
172+50.00



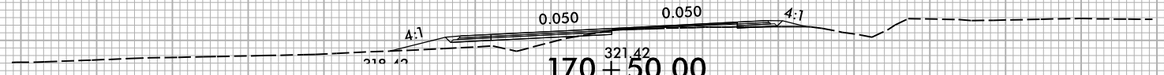
172+00.00



171+50.00



171+00.00



170+50.00

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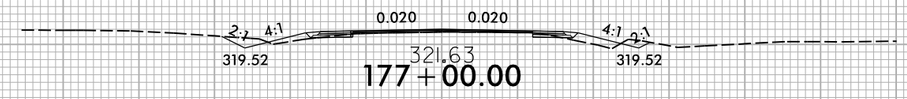
5/27/2025
x:\ncdot\r-5739\roadway\CorridorModeling\R5739_RDY_L_XPL.dgn
User:bevans

6/23/16

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	R-5739	X-48

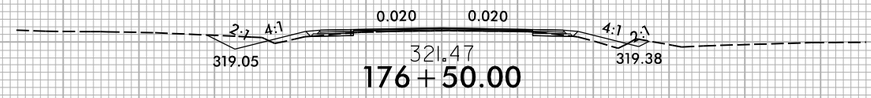
150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150

330 320 310



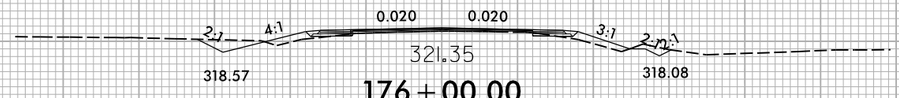
321.63

177+00.00



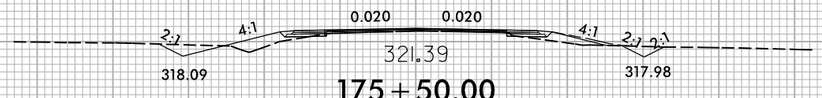
321.47

176+50.00



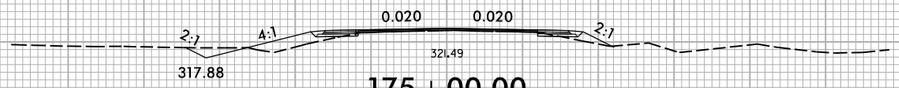
321.35

176+00.00



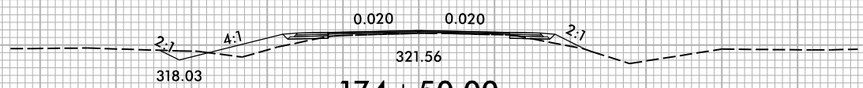
321.39

175+50.00



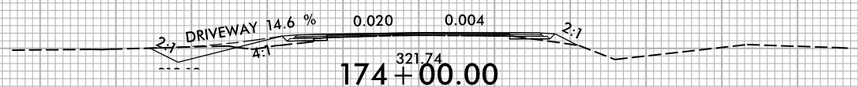
321.49

175+00.00



321.56

174+50.00



321.74

174+00.00

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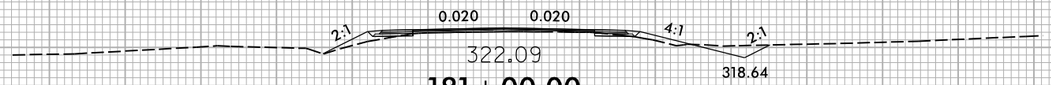
5/27/2025
x:\ncdot\r-5739\roadway\CorridorModeling\R5739_RDY_L_XPL.dgn
User:bevans

6/23/16

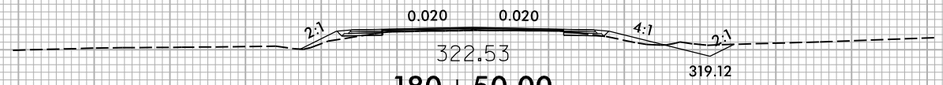
0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	R-5739	X-49

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

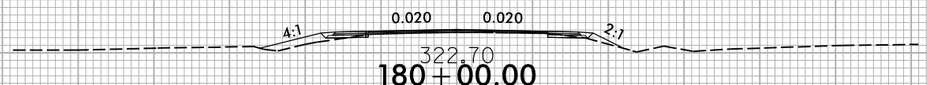
330 320 310



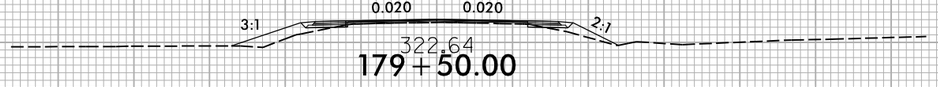
181+00.00



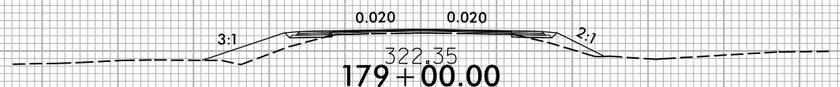
180+50.00



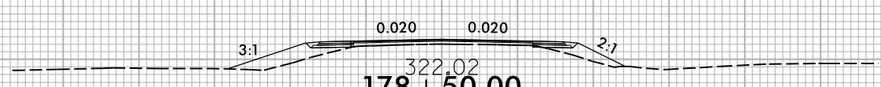
180+00.00



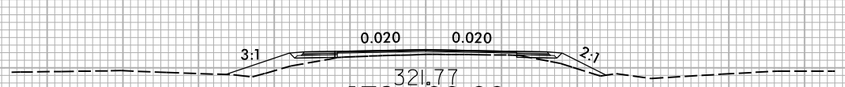
179+50.00



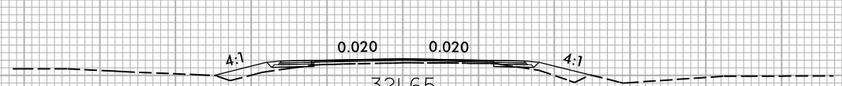
179+00.00



178+50.00



178+00.00



177+50.00

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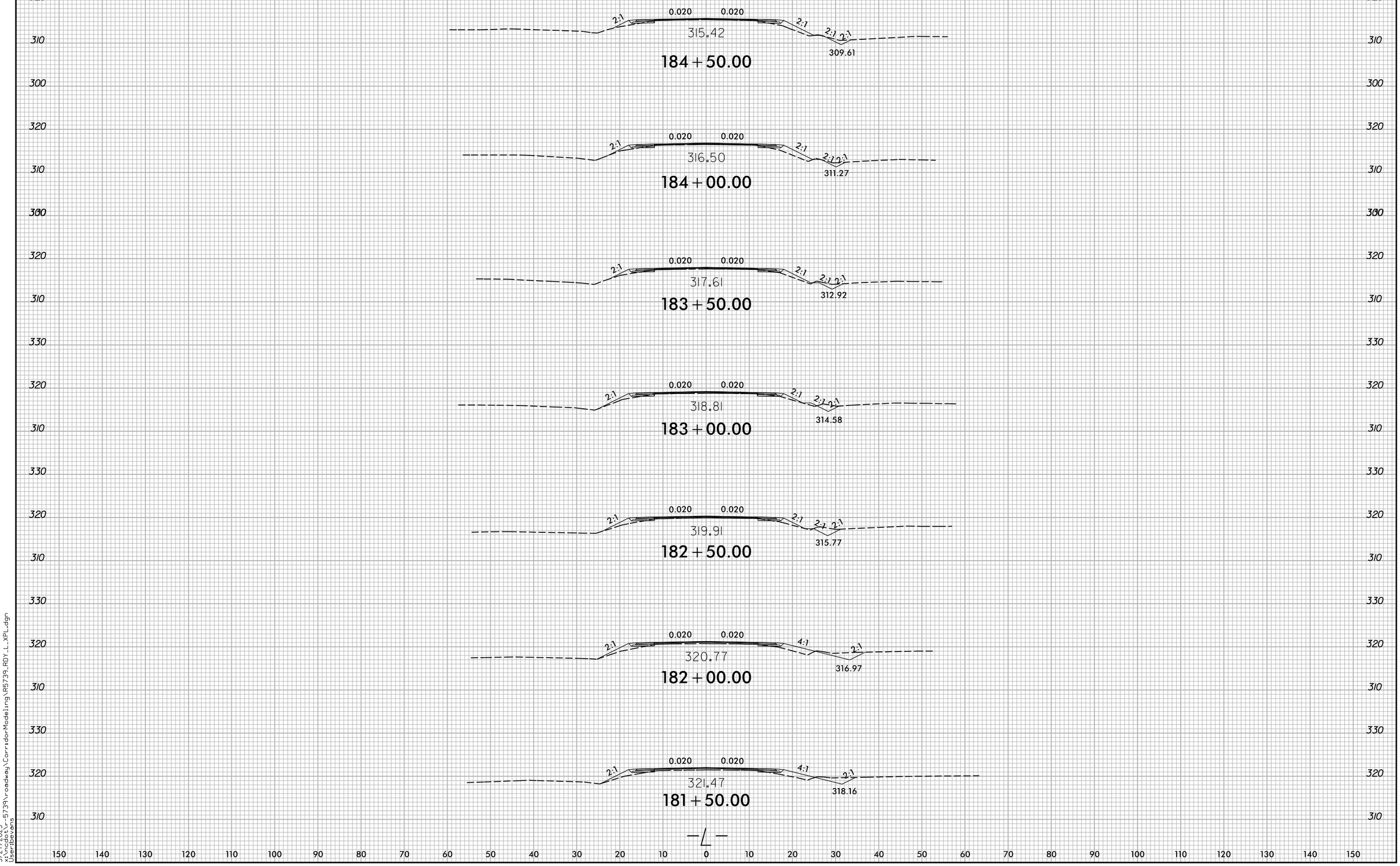
150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150

5/27/2025
X:\ncdot\r-5739\roadway\CorridorModeling\R5739_RDY_L_XPL.dgn
User:devons

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	R-5739	X-50



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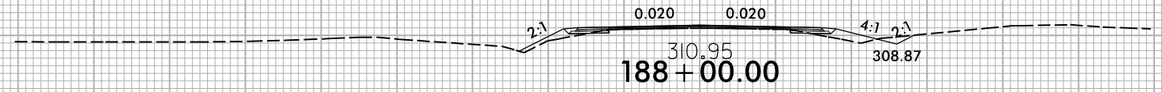
5/27/2025
x:\ncdot\r-5739\roadway\CorridorModeling\R5739_RDY_L_XPL.dgn
User:bevans

6/23/16

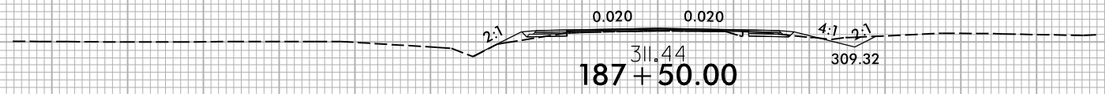
0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	R-5739	X-51

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

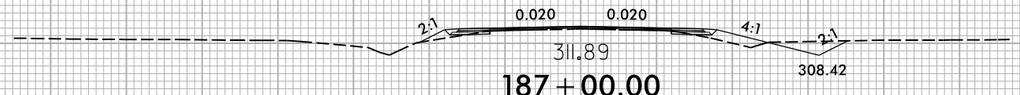
320 310 300



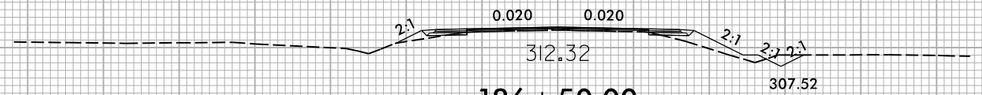
188+00.00



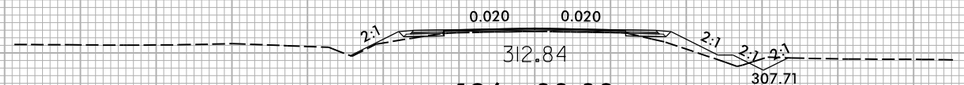
187+50.00



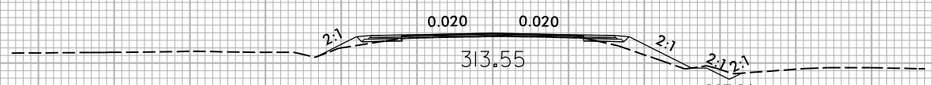
187+00.00



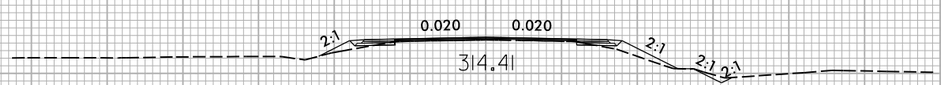
186+50.00



186+00.00



185+50.00



185+00.00

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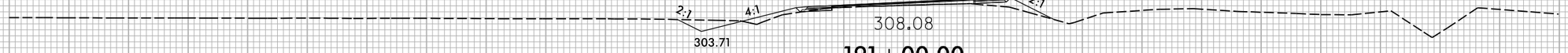
x:\ncdot\r-5739\roadway\CorridorModeling\R5739_RDY_L_XPL.dgn
User:bevans

6/23/16

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	R-5739	X-52

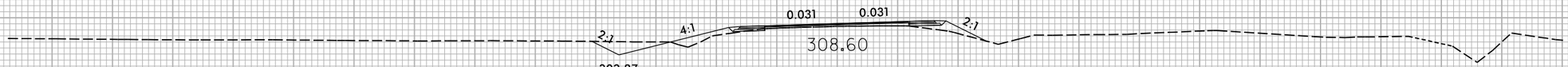
150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150

320 310 300



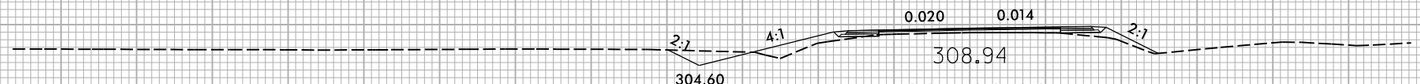
191+00.00

320 310 300



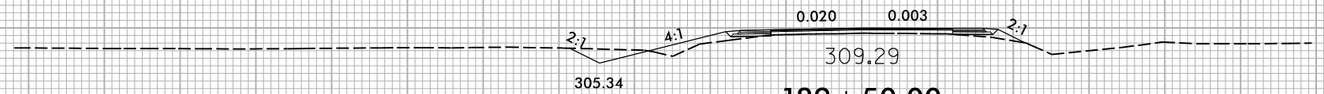
190+50.00

320 310 300



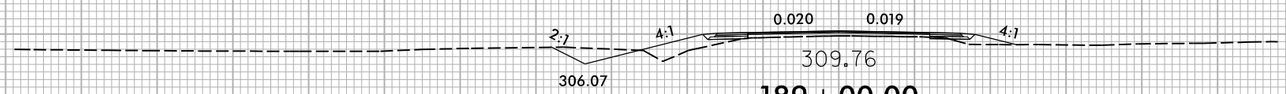
190+00.00

320 310 300



189+50.00

320 310 300



189+00.00

320 310 300

188+50.00

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

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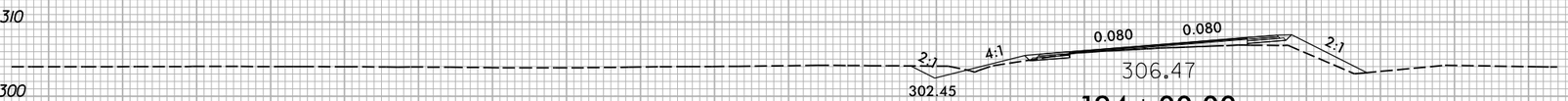
x:\ncdot\r-5739\roadway\CorridorModeling\R5739_RDY_L_XPL.dgn
User:bevans

6/23/16

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	R-5739	X-53

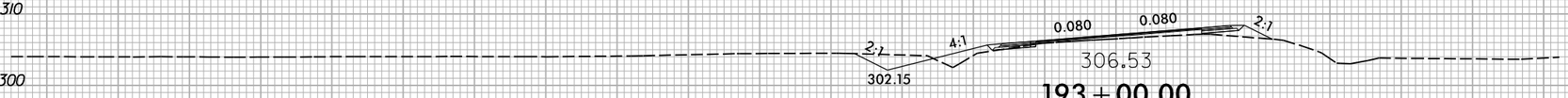
150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150

320 / 310 / 300 / 290



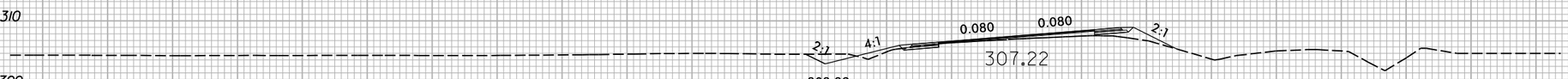
194+00.00

193+50.00

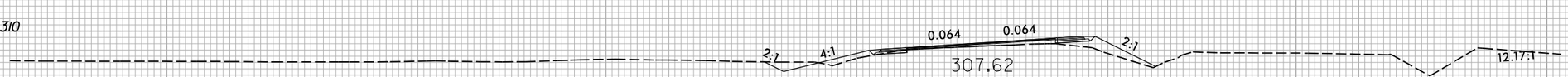


193+00.00

192+50.00



192+00.00



191+50.00

—L—

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

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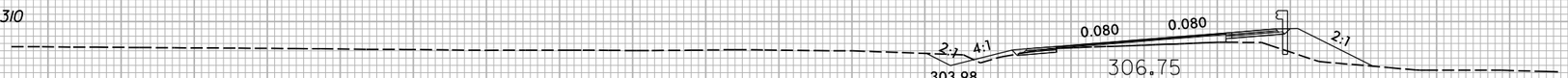
6/23/16

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	R-5739	X-54

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

320 / 310 / 300



306.75

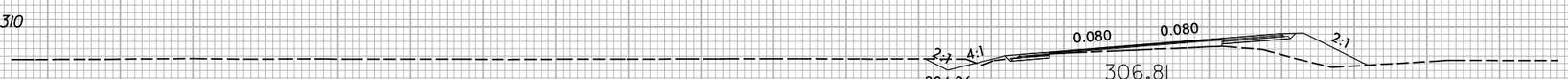
197+00.00

320 / 310 / 300

306.88

196+50.00

320 / 310 / 300



306.81

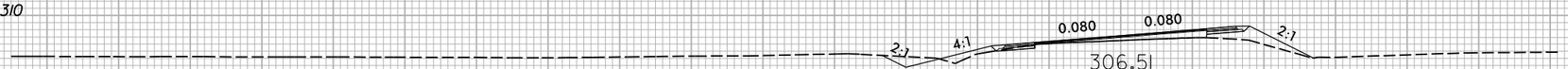
196+00.00

320 / 310 / 300

306.63

195+50.00

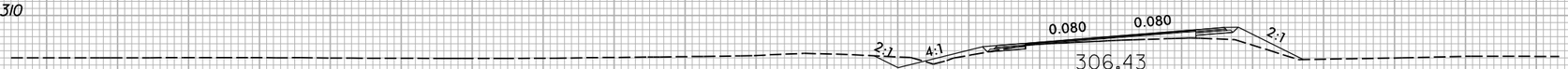
320 / 310 / 300



306.51

195+00.00

320 / 310 / 300



306.43

194+50.00

290

—L—

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

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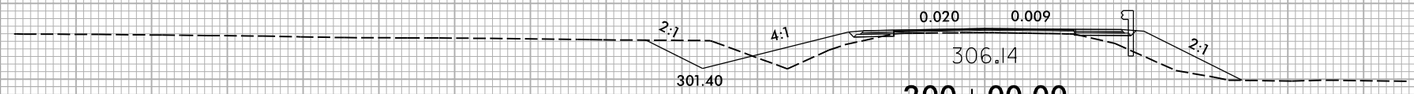
x:\ncdot\r-5739\roadway\CorridorModeling\R5739_RDY_L_XPL.dgn
User:bevans

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	R-5739	X-55

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

310 / 300 / 290

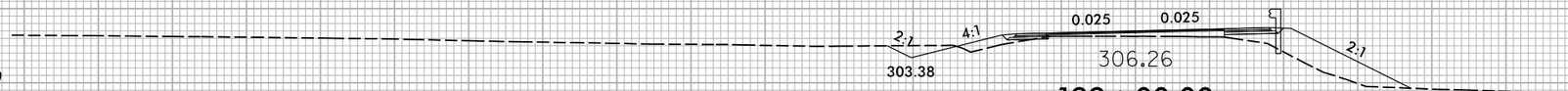


306.14

200+00.00

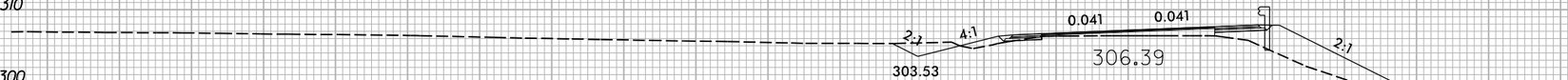
306.18

199+50.00



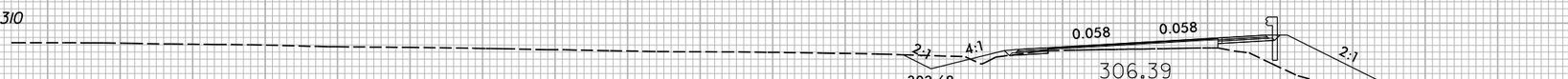
306.26

199+00.00



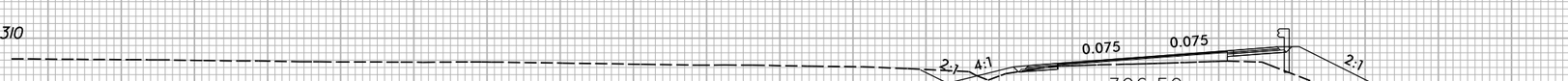
306.39

198+50.00



306.39

198+00.00



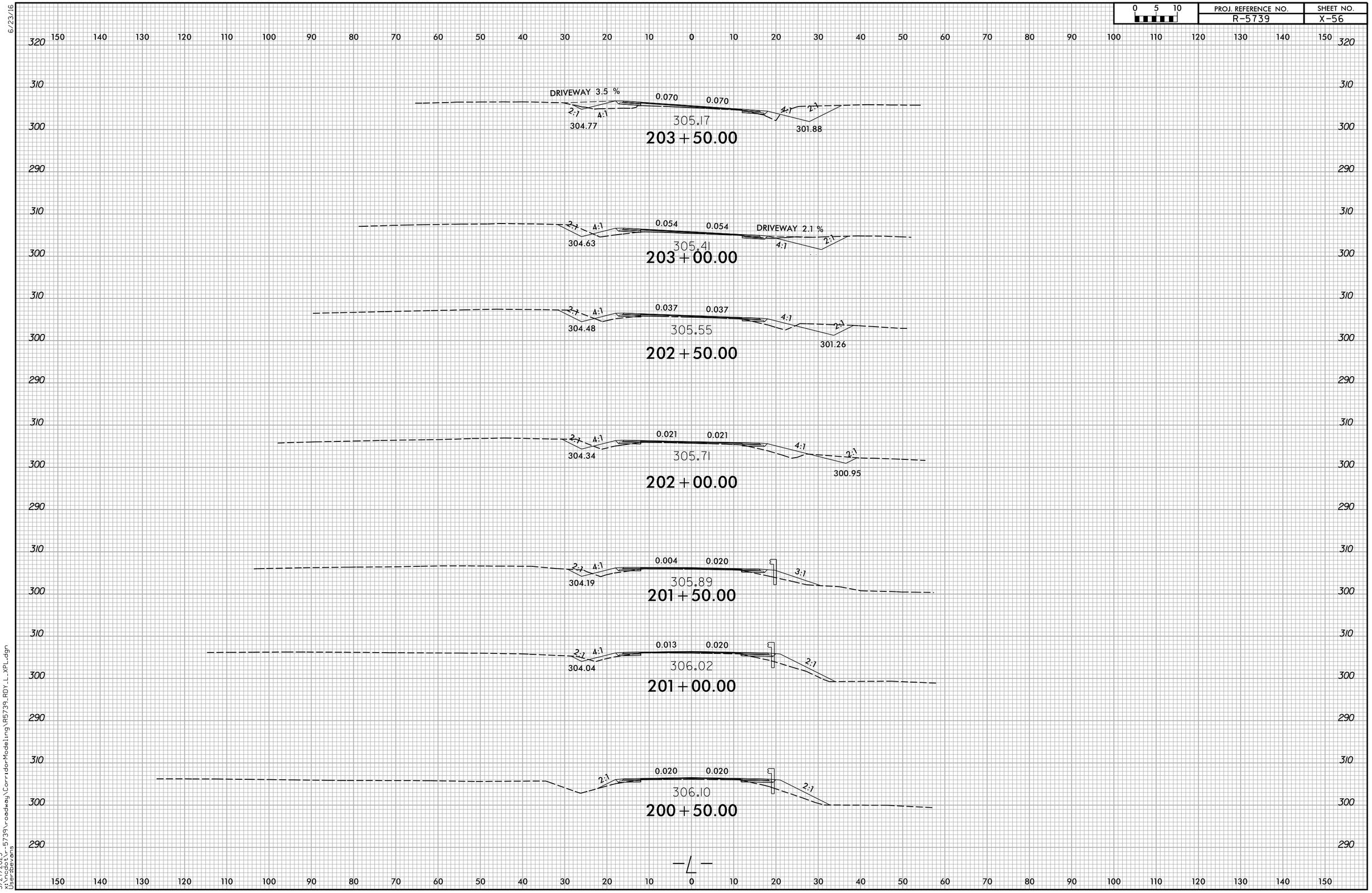
306.50

197+50.00

—L—

6/23/16

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	R-5739	X-56



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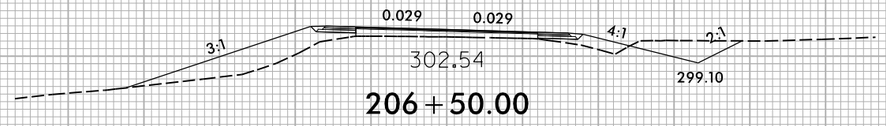
User:bevans

6/23/16

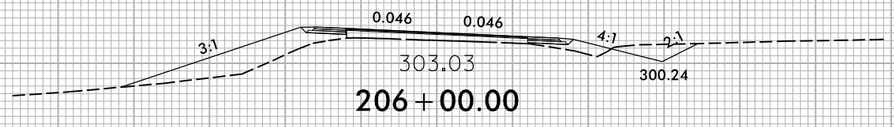
0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	R-5739	X-57

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

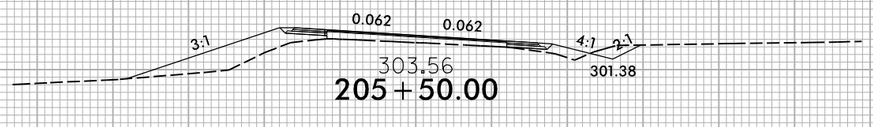
310 / 300 / 290



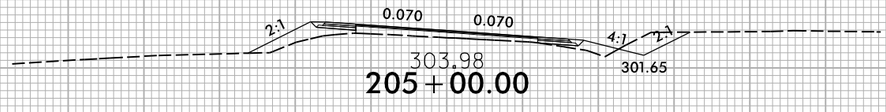
206+50.00



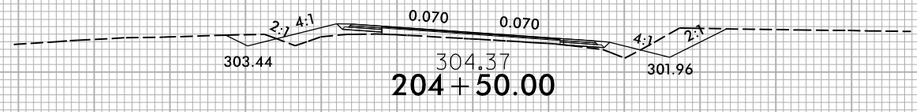
206+00.00



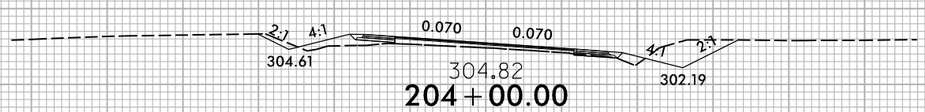
205+50.00



205+00.00



204+50.00



204+00.00

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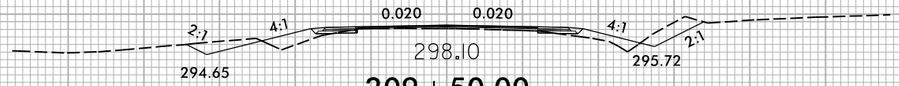
User:bevans

6/23/16

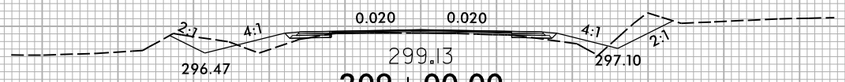
0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	R-5739	X-58

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

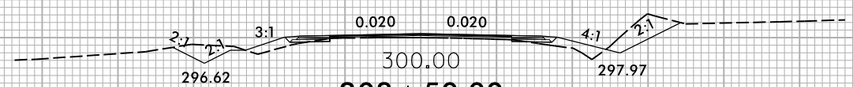
310 300 290



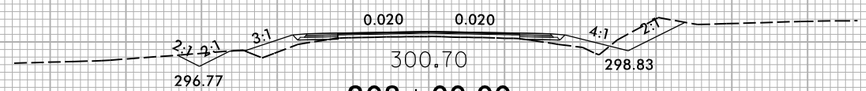
209+50.00



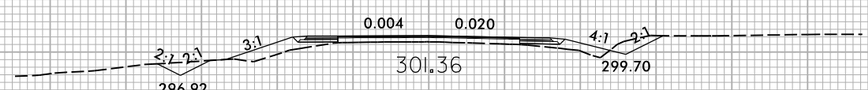
209+00.00



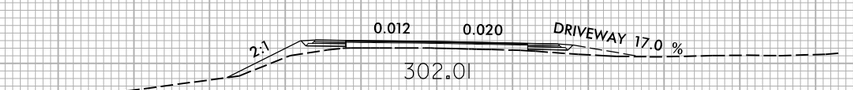
208+50.00



208+00.00



207+50.00



207+00.00

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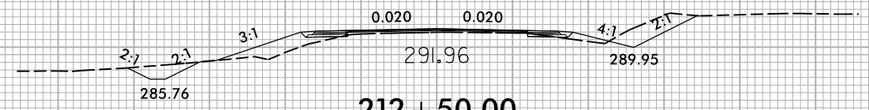
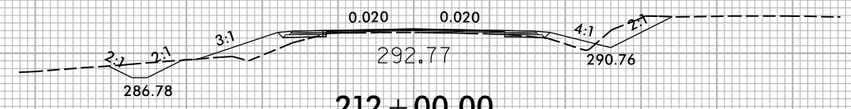
User:bevans

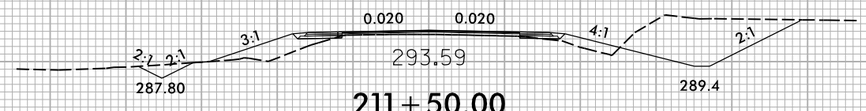
0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	R-5739	X-59



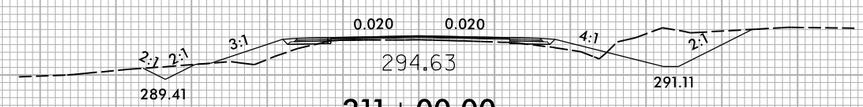
212 + 50.00



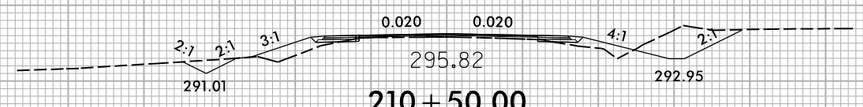
212 + 00.00



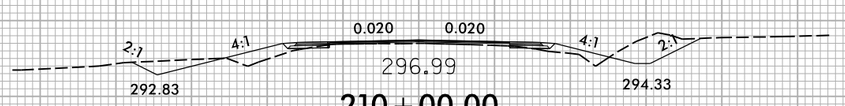
211 + 50.00



211 + 00.00



210 + 50.00



210 + 00.00

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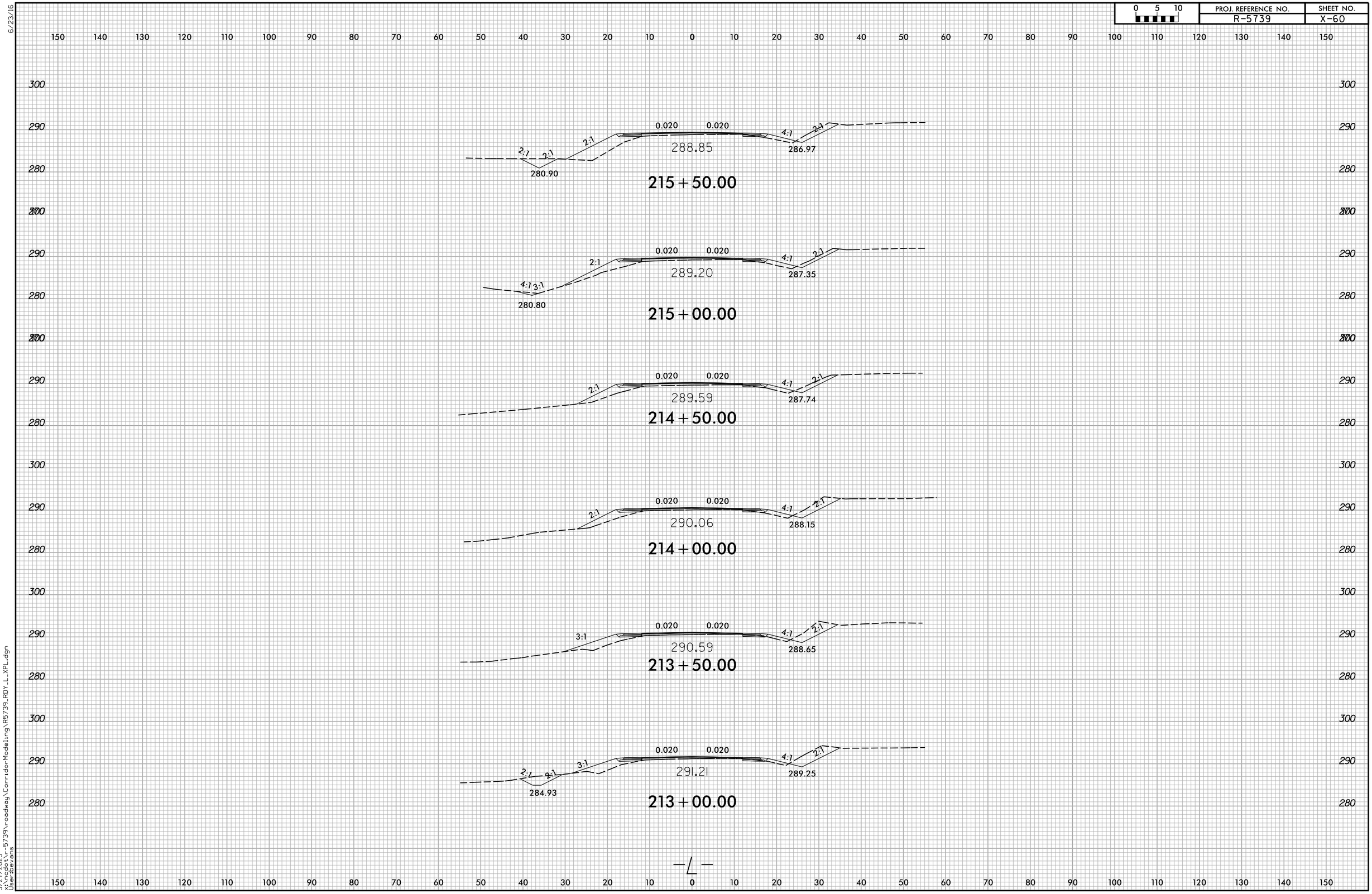
0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	R-5739	X-60



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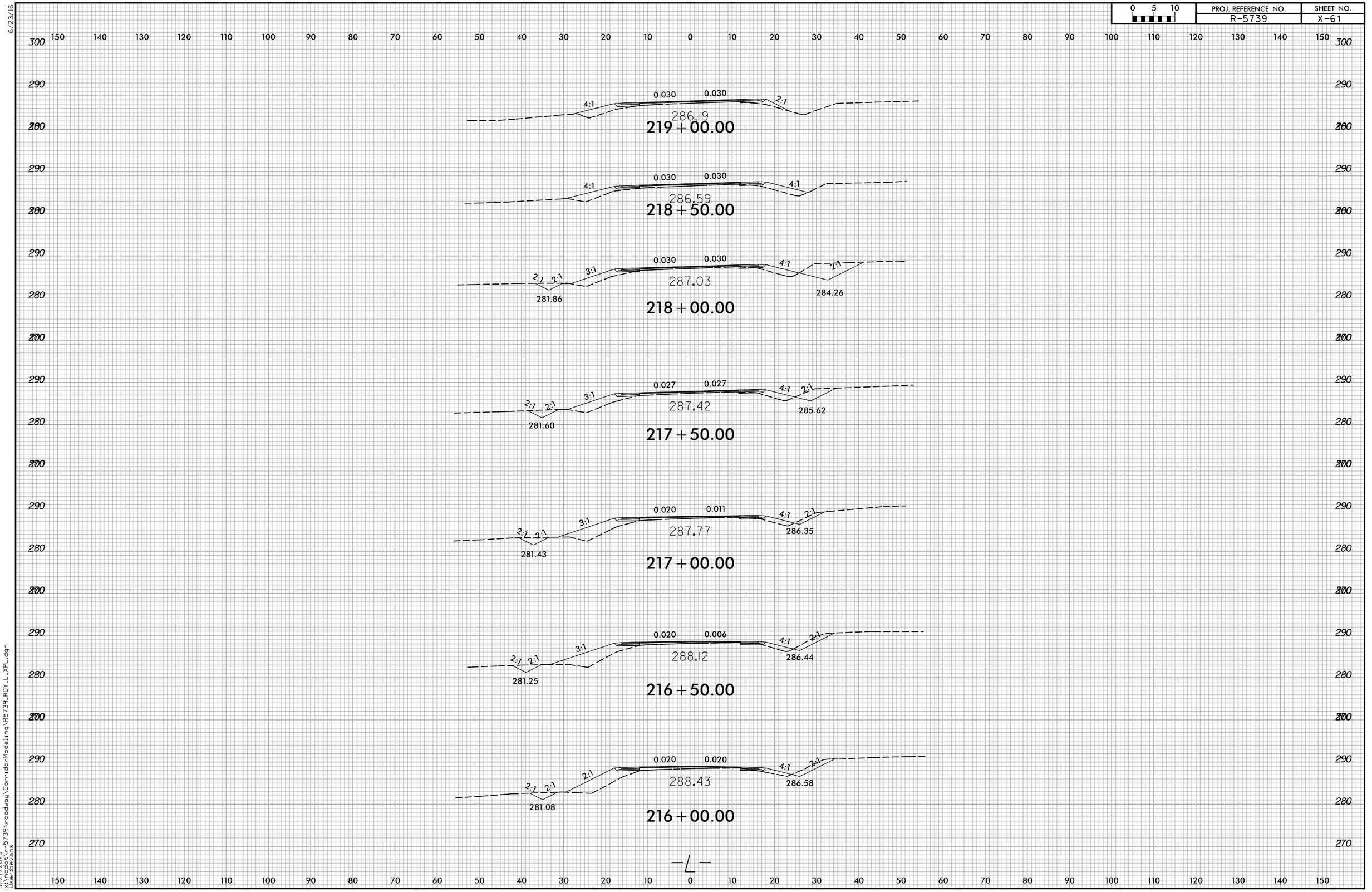
User:bevans

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	R-5739	X-61



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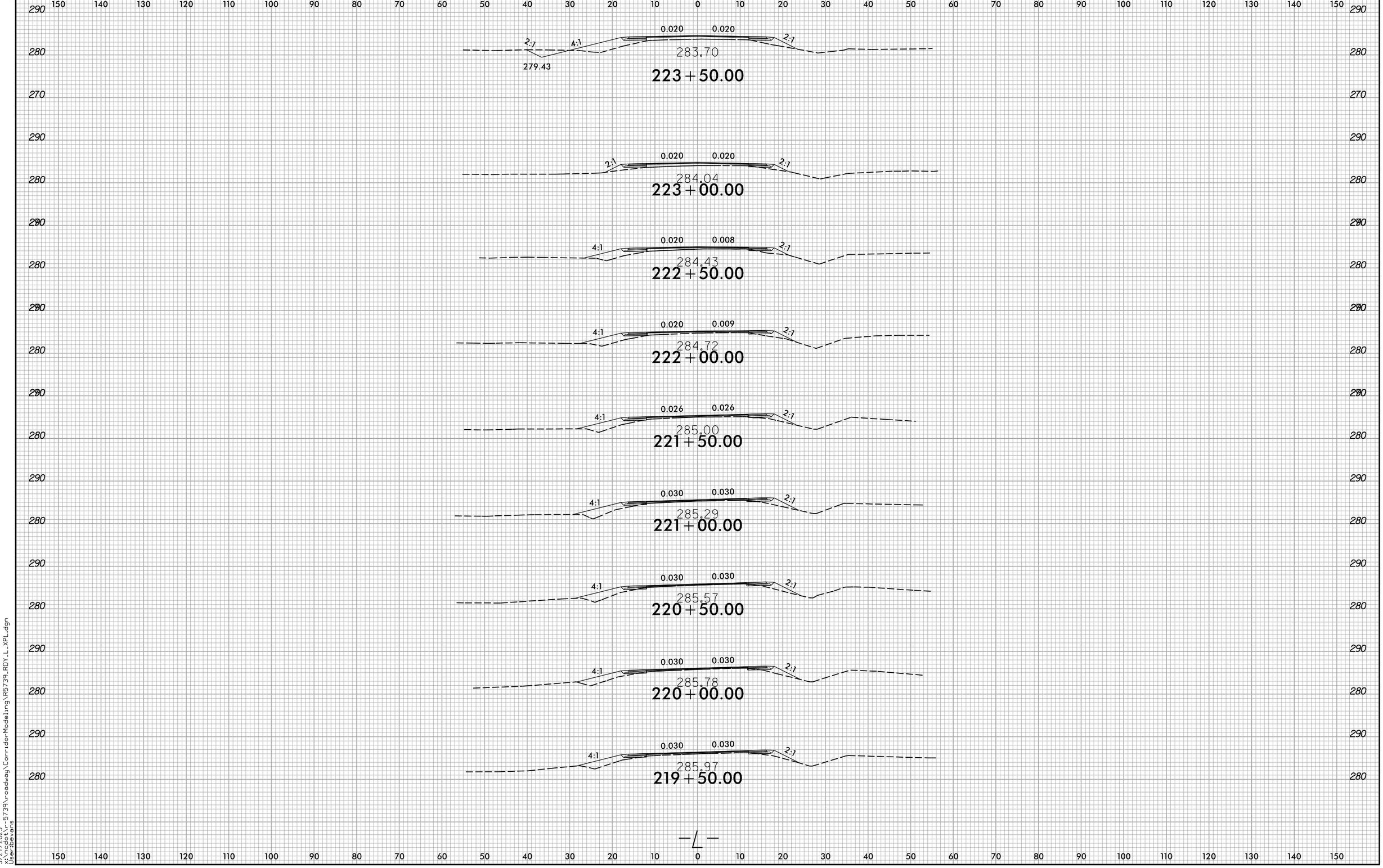
x:\ncdot\r-5739\roadway\CorridorModeling\R5739_RDY_L_XPL.dgn
User:bevans

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	R-5739	X-62



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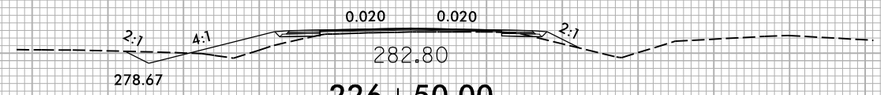
x:\ncdot\r-5739\roadway\CorridorModeling\R5739_RDY_L_XPL.dgn
User:bevans

6/23/16

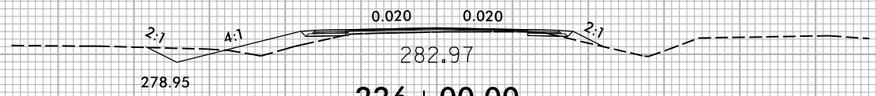
0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	R-5739	X-63

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

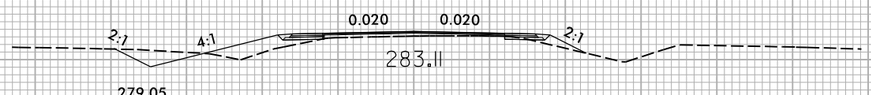
290 280 270



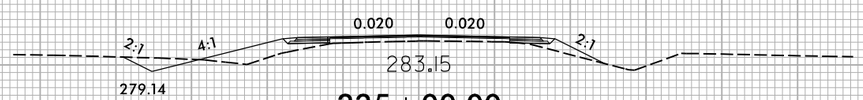
226+50.00



226+00.00



225+50.00



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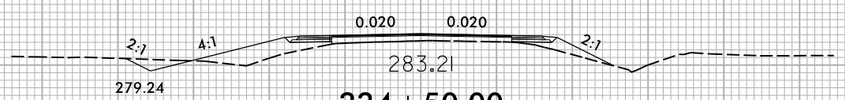
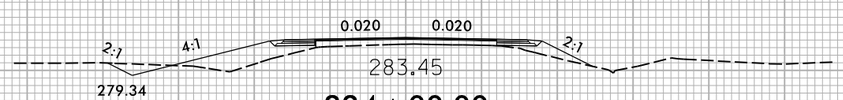


224+50.00



224+00.00

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5/27/2025
x:\ncdot\r-5739\roadway\CorridorModeling\R5739_RDY_L_XPL.dgn
User:bevans

6/23/16

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	R-5739	X-64

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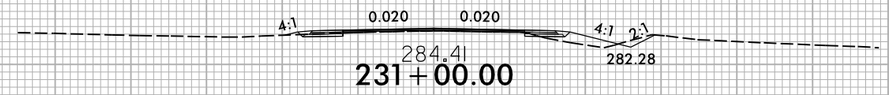
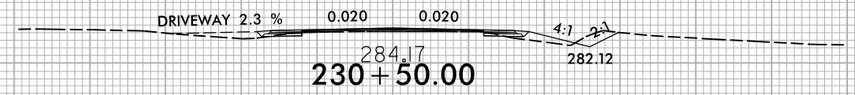
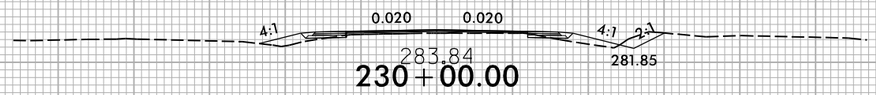
290 280 270



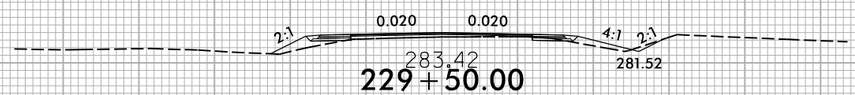
231+00.00



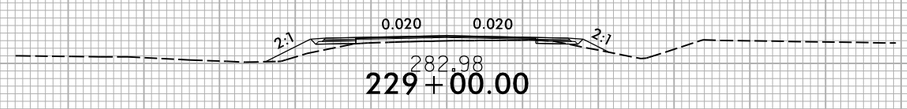
230+50.00



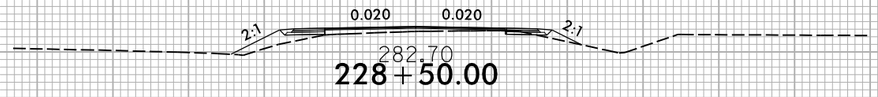
230+00.00



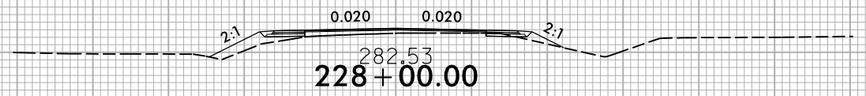
229+50.00



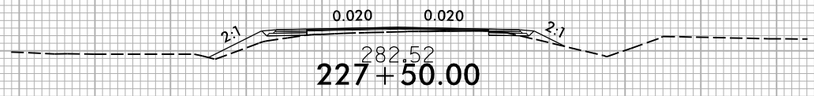
229+00.00



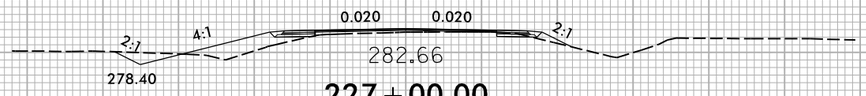
228+50.00



228+00.00



227+50.00



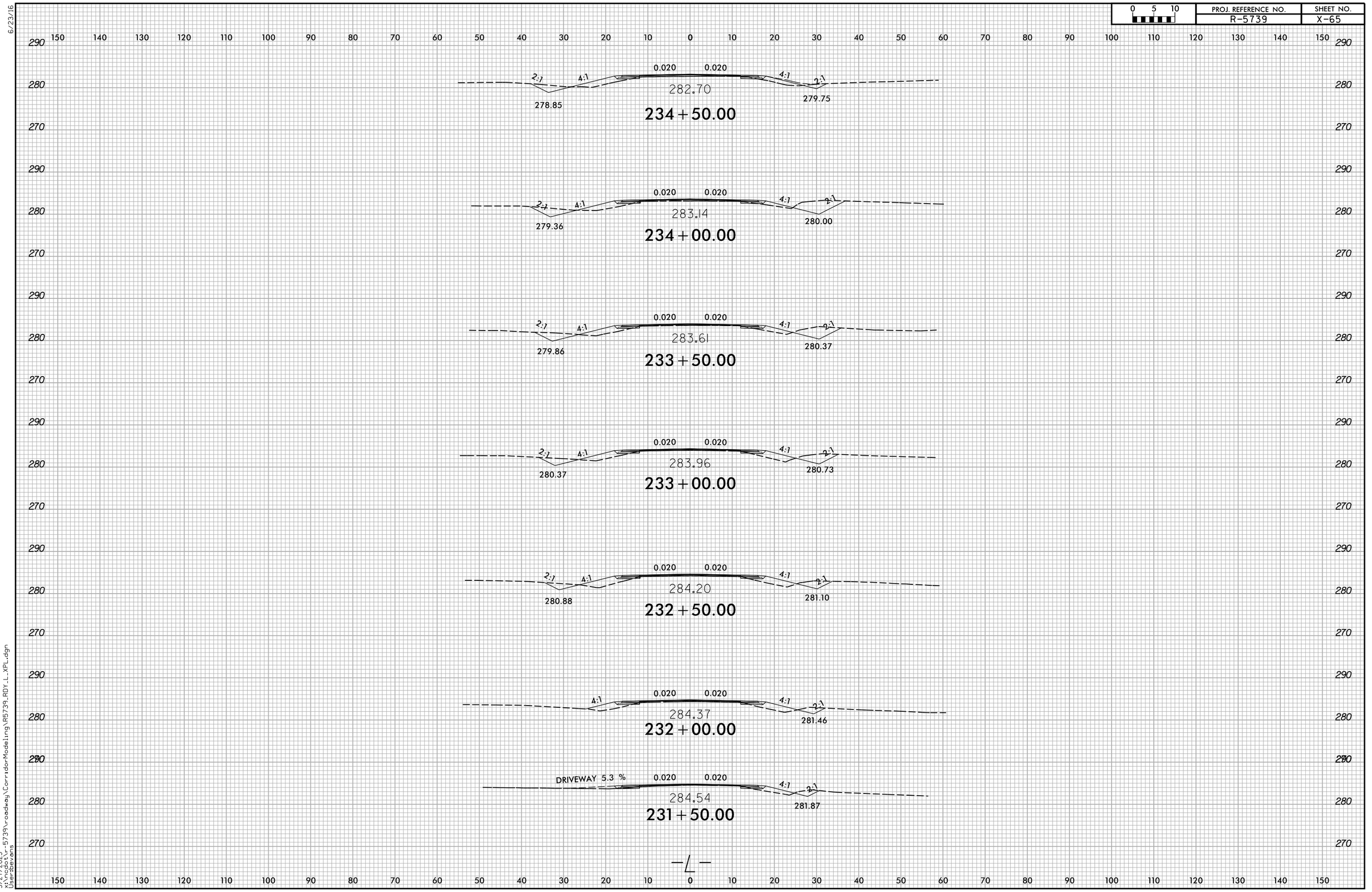
227+00.00

—L—

5/27/2025
x:\ncdot\r-5739\roadway\CorridorModeling\R5739_RDY_L_XPL.dgn
User:bevans

6/23/16

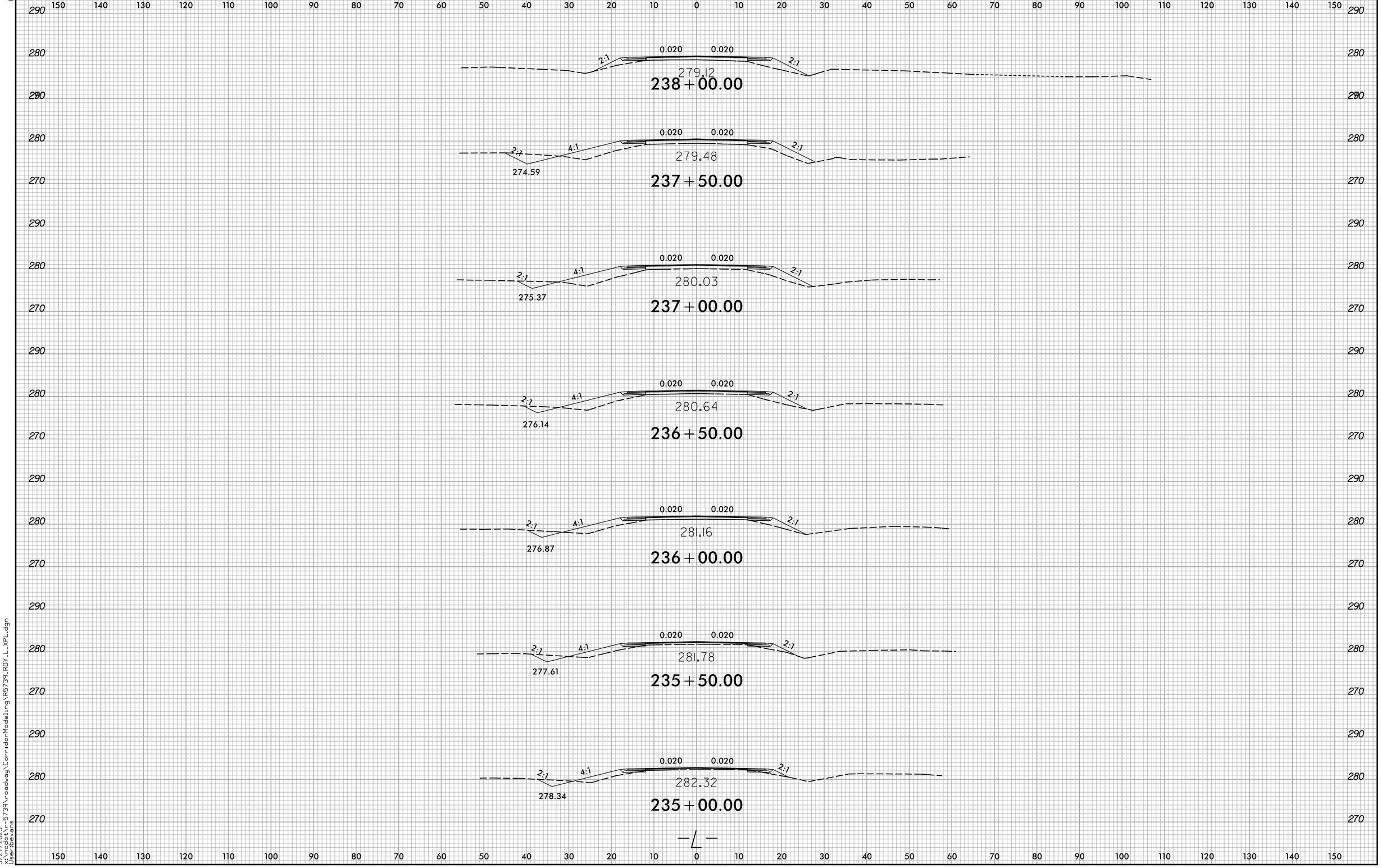
0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	R-5739	X-65



5/27/2025
X:\ncdot\r-5739\roadway\CorridorModeling\R5739_RDY_L_XPL.dgn
User:bevans

6/23/16

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	R-5739	X-66



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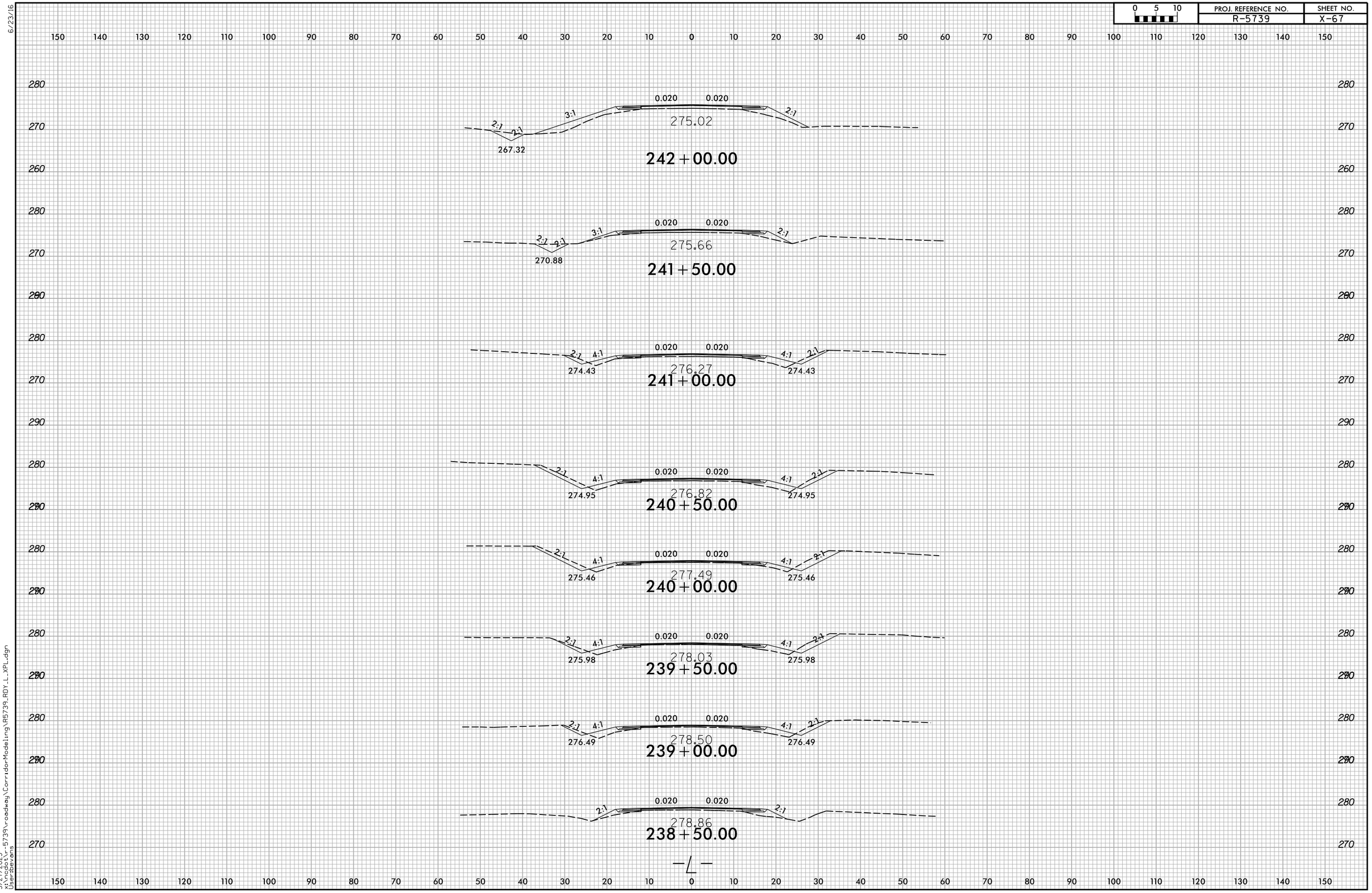
User:bevans



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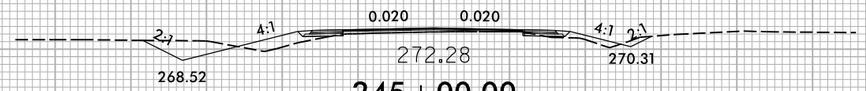
x:\ncdot\r-5739\roadway\CorridorModeling\R5739_RDY_L_XPL.dgn
User:bevans

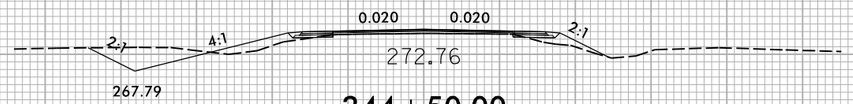
0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	R-5739	X-68

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

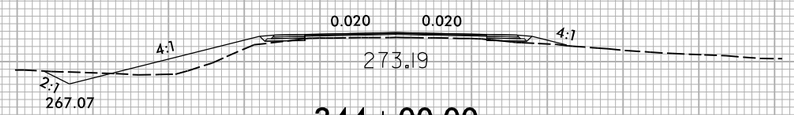
280 270 260



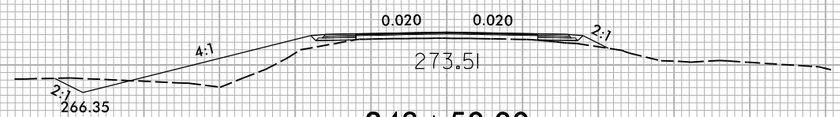
245+00.00



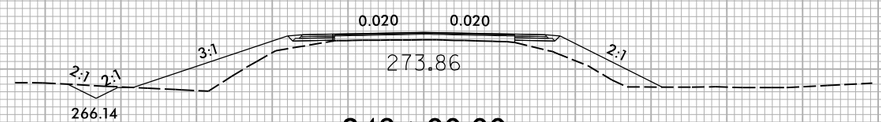
244+50.00



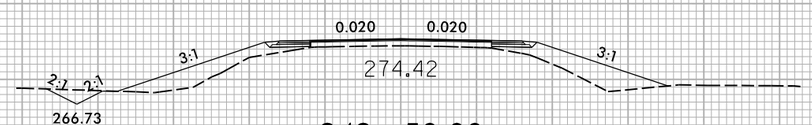
244+00.00



243+50.00



243+00.00

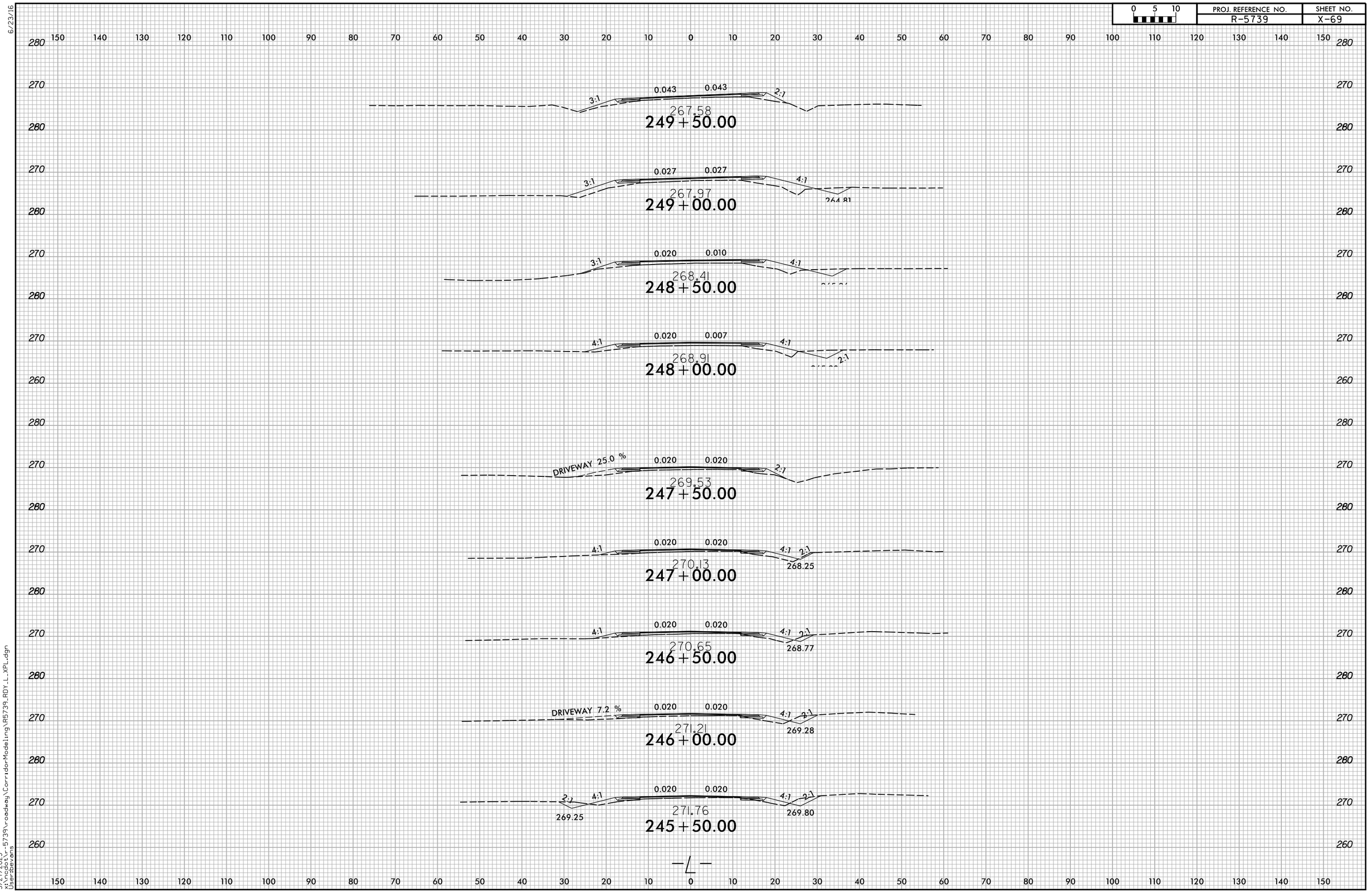


242+50.00

5/27/2025
x:\ncdot\r-5739\roadway\CorridorModeling\R5739_RDY_L_XPL.dgn
User:bevans

6/23/16

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	R-5739	X-69



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User:bevans

6/23/16

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	R-5739	X-70

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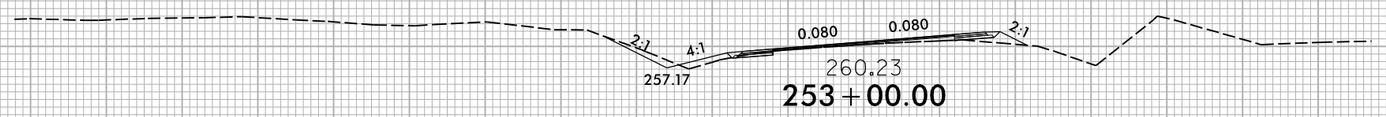
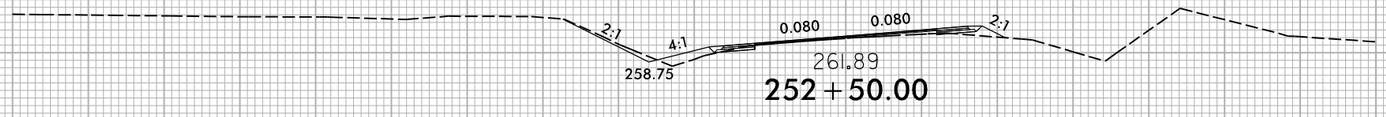
270 260 250



260.23

253+00.00

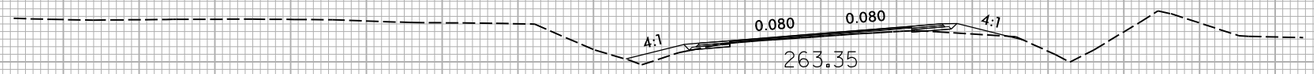
270 260 250



261.89

252+50.00

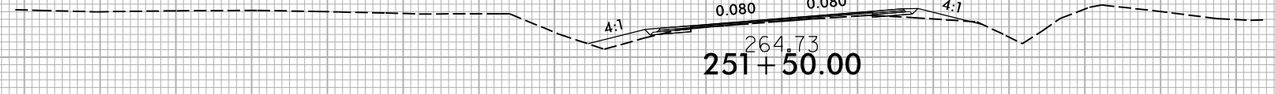
270 260 250



263.35

252+00.00

270 260 250



264.73

251+50.00

280 270 260

265.87

251+00.00

280 270 260

266.64

250+50.00

270 260

267.16

250+00.00

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

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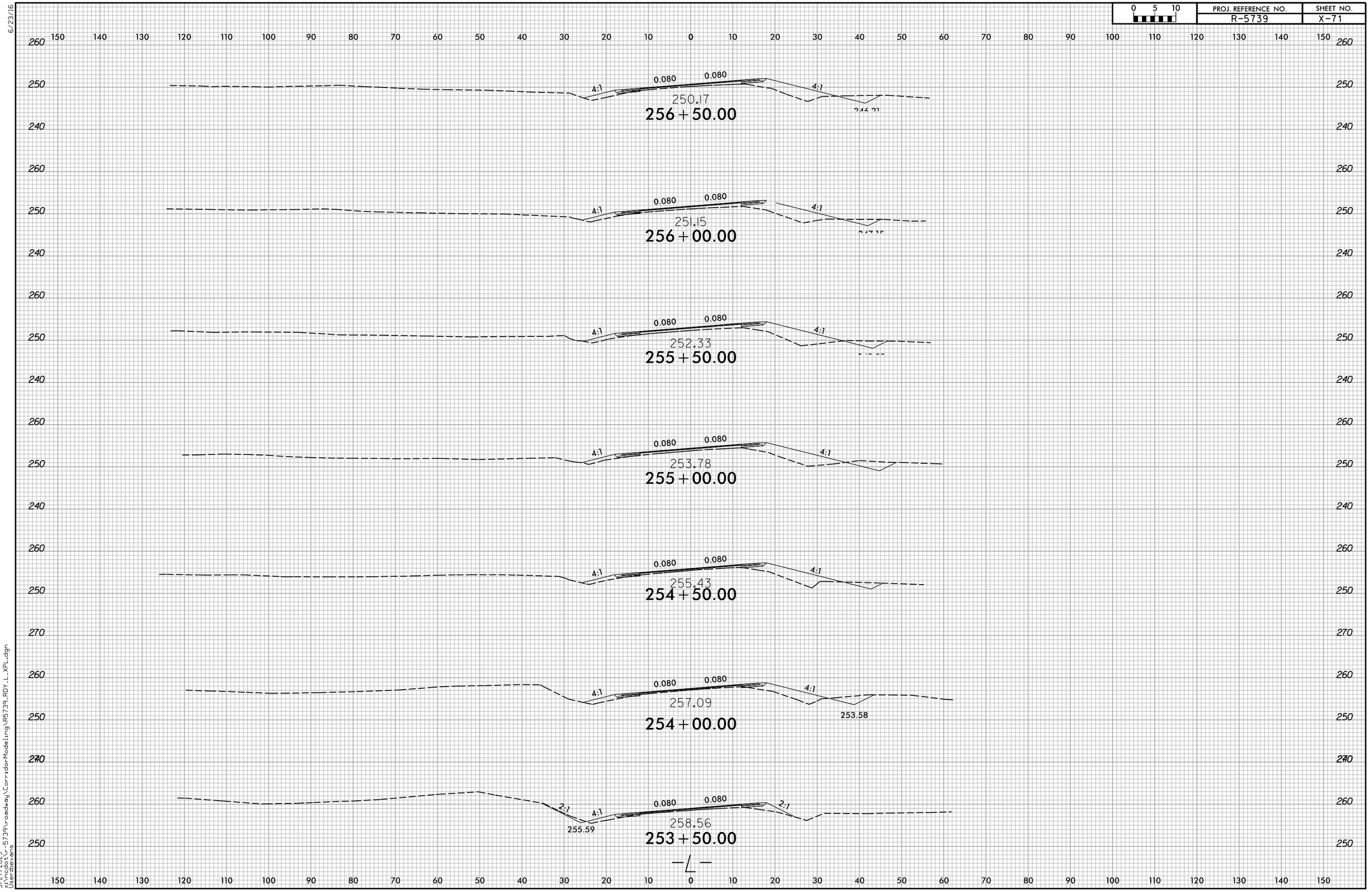
x:\ncdot\r-5739\roadway\CorridorModeling\R5739_RDY_L_XPL.dgn
User:bevans

6/23/16

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	R-5739	X-71



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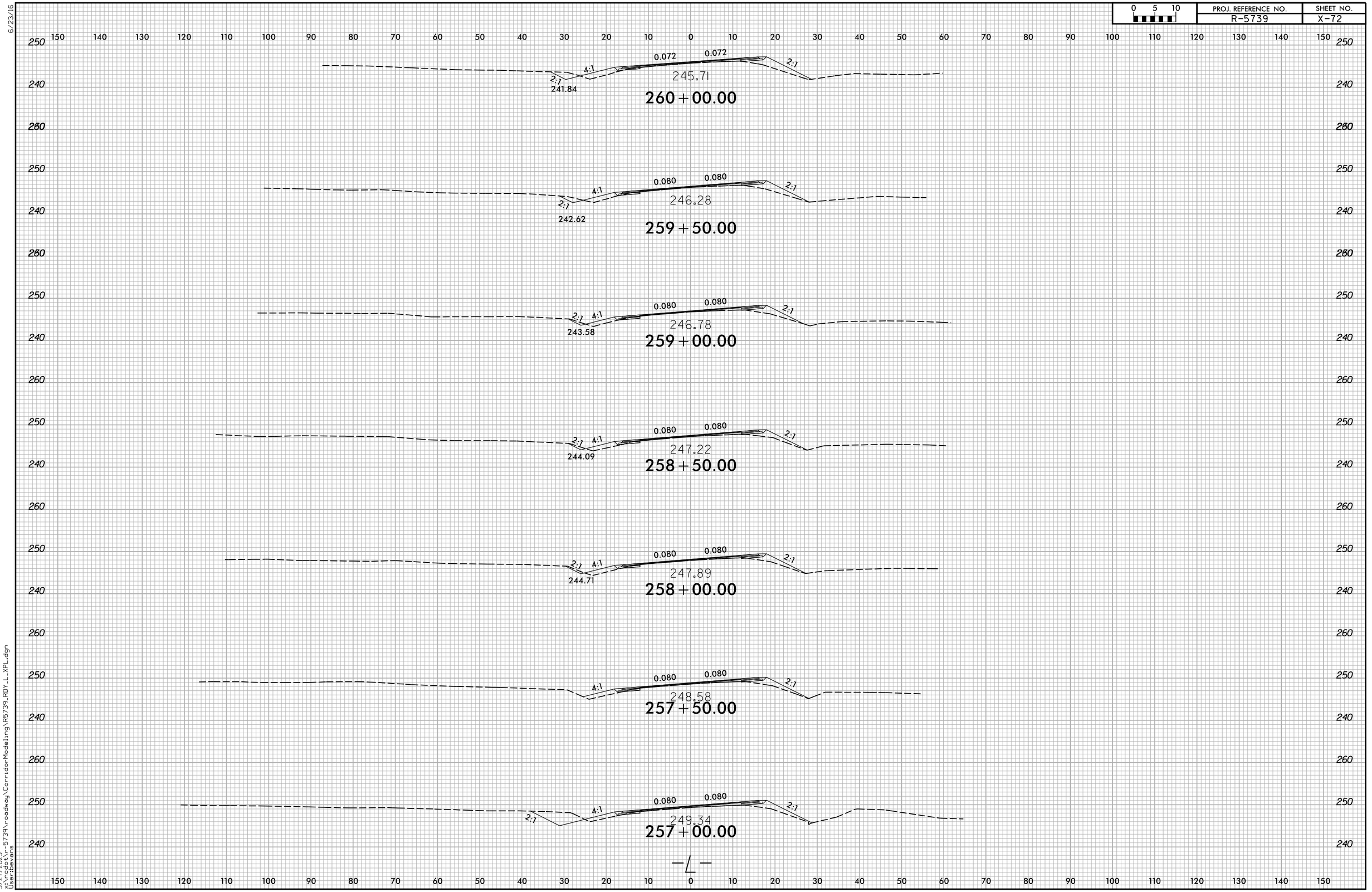
User:Beyans

6/23/16

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	R-5739	X-72



5/27/2025
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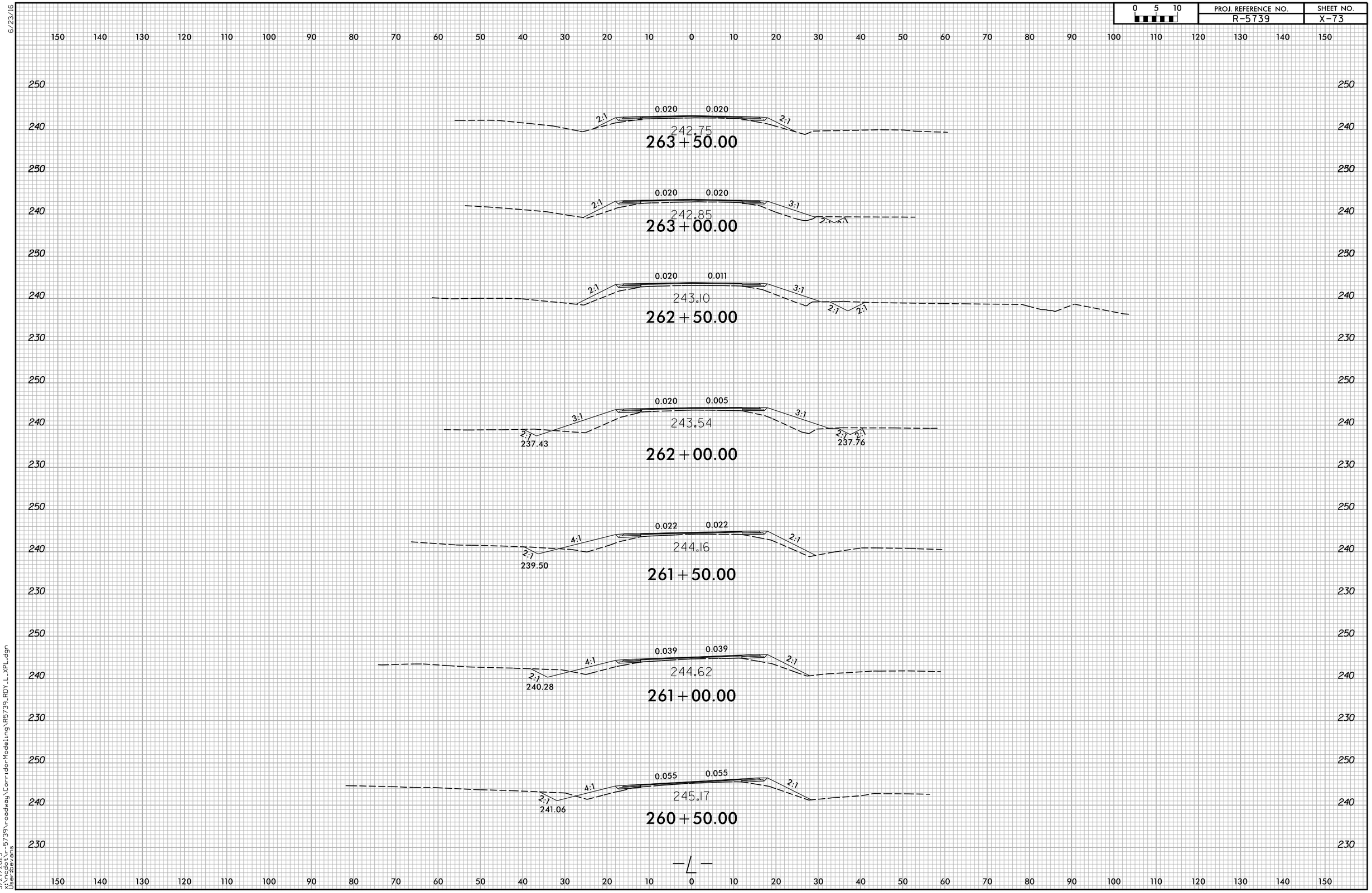
User:bevans

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	R-5739	X-73



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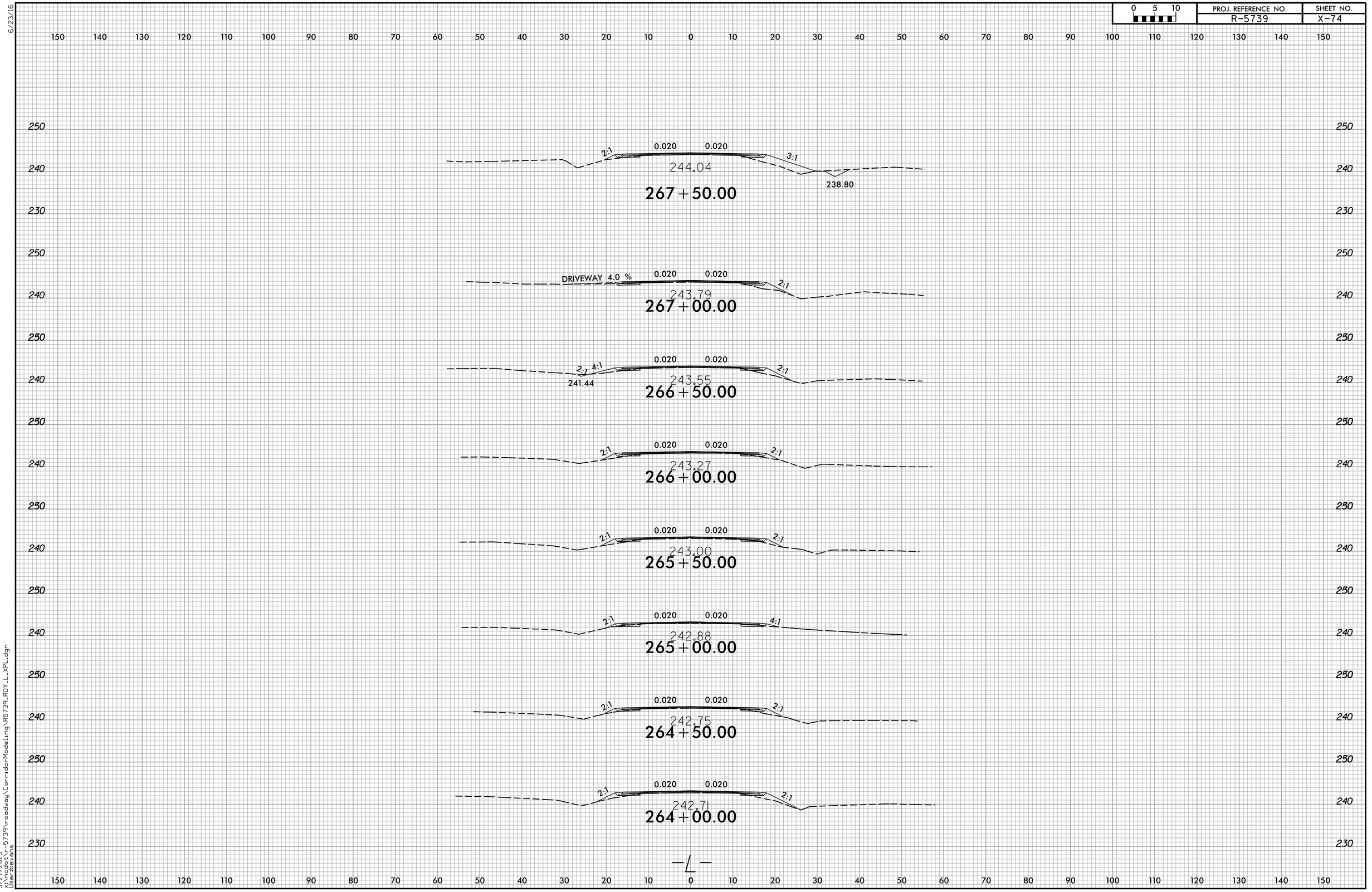
User:bevans



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User:bevans

6/23/16

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	R-5739	X-75

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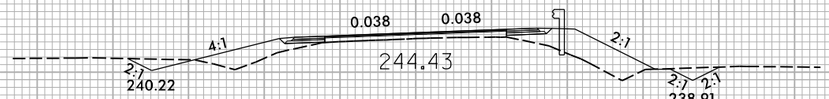
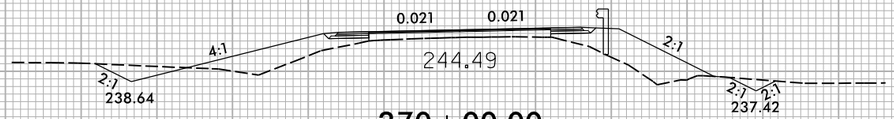
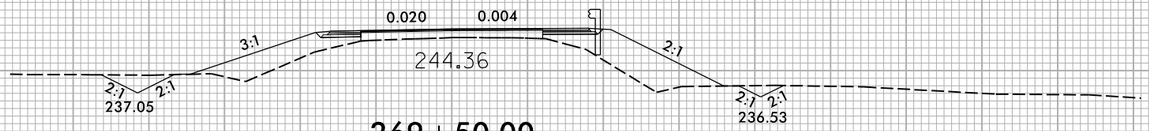
250 240 230



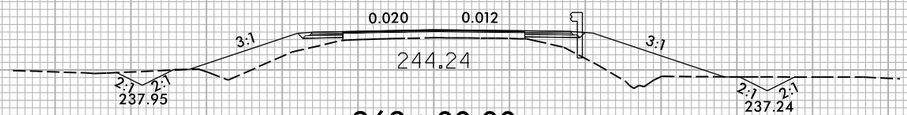
270+50.00



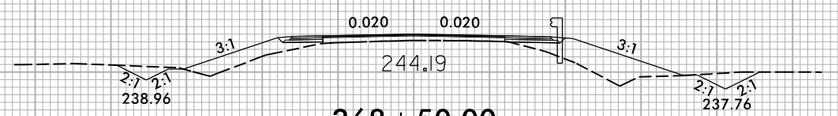
270+00.00



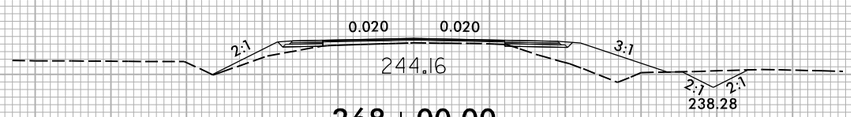
269+50.00



269+00.00



268+50.00



268+00.00

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5/27/2025
x:\ncdot\r-5739\roadway\CorridorModeling\R5739_RDY_L_XPL.dgn
User:bevans

6/23/16

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	R-5739	X-76

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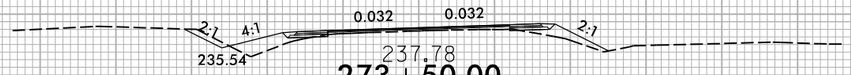
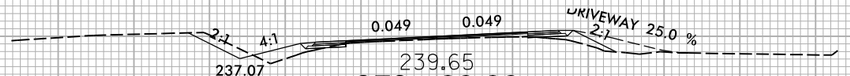
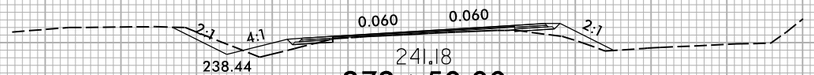
250 240 230



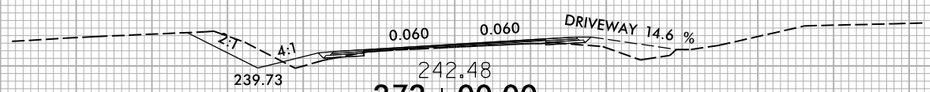
273+50.00



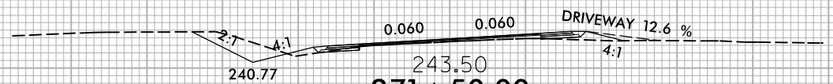
273+00.00



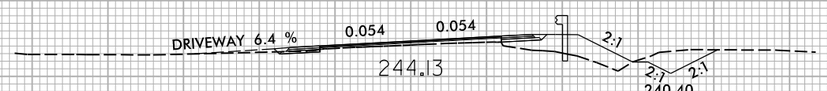
272+50.00



272+00.00



271+50.00



271+00.00

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

250 240 230

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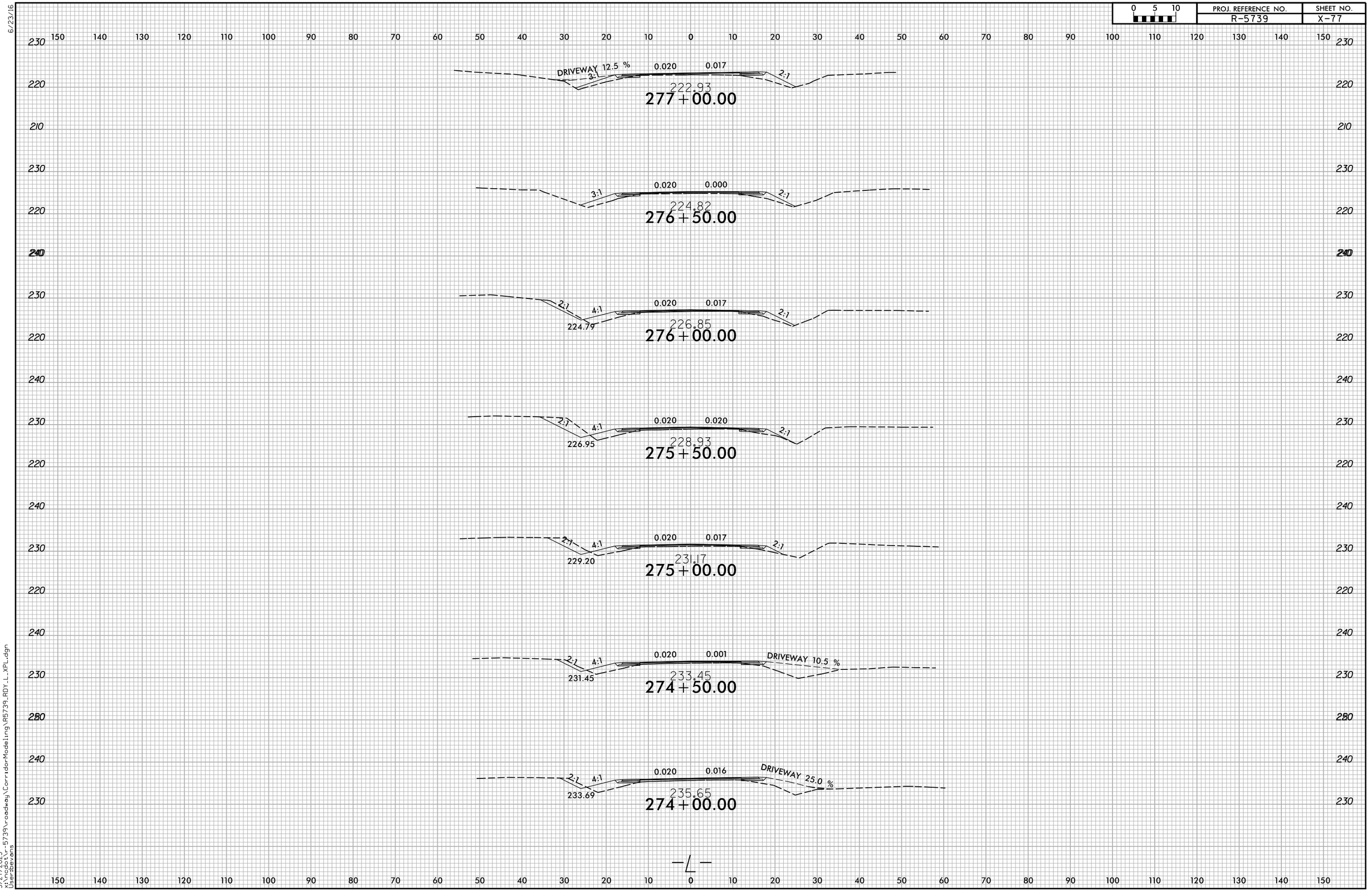
User:bevans

6/23/16

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	R-5739	X-77



5/27/2025
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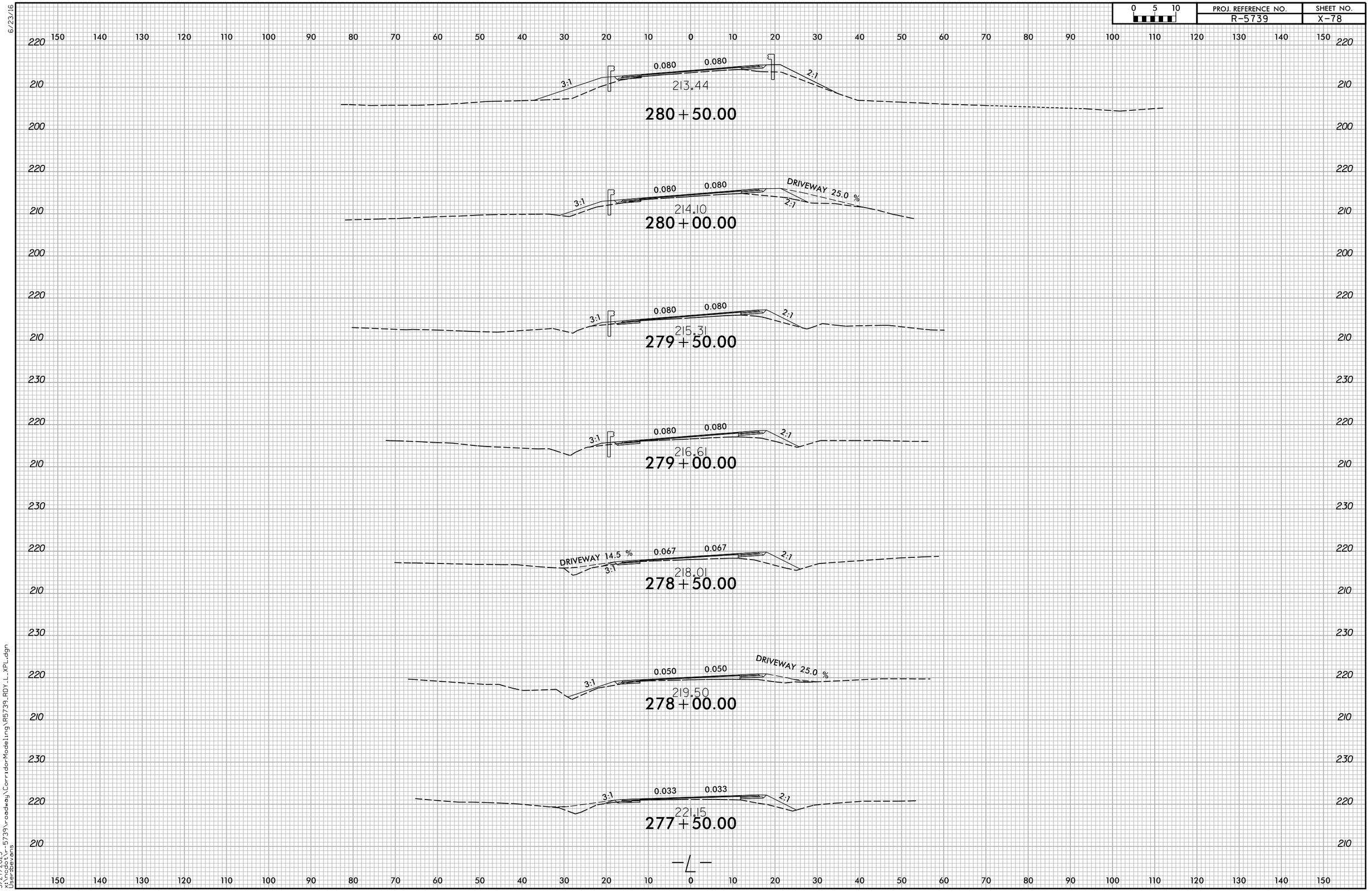
User:bevans

6/23/16

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	R-5739	X-78



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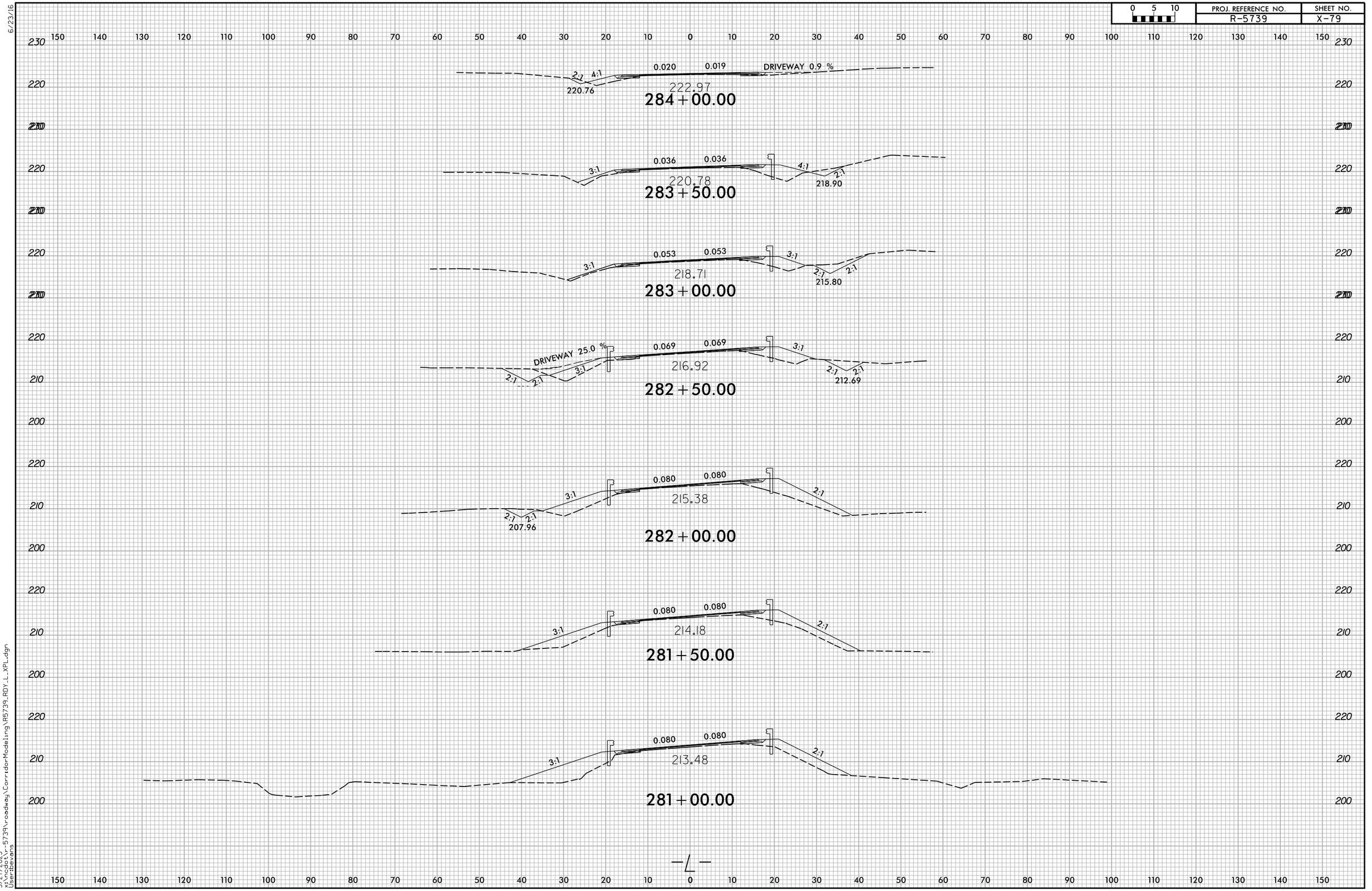
x:\ncdot\r-5739\roadway\CorridorModeling\R5739_RDY_L_XPL.dgn
User:bevans



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5/27/2025
x:\ncdot\r-5739\roadway\CorridorModeling\R5739_RDY_L_XPL.dgn
User:bevans

6/23/16

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	R-5739	X-80

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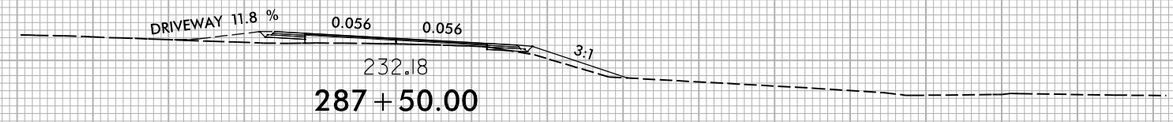
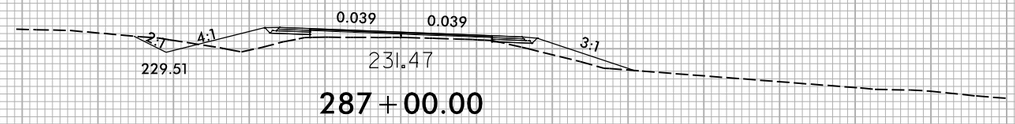
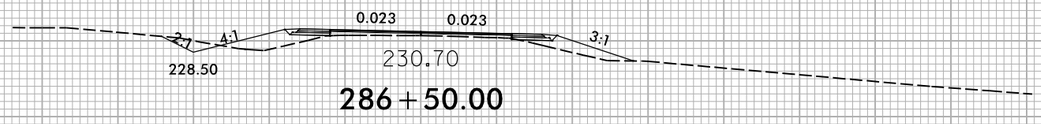
240 230 220 210



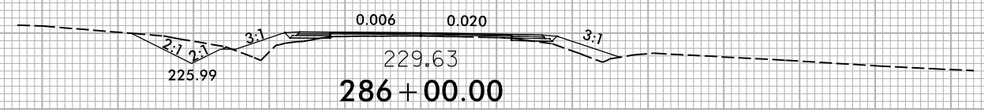
287+50.00



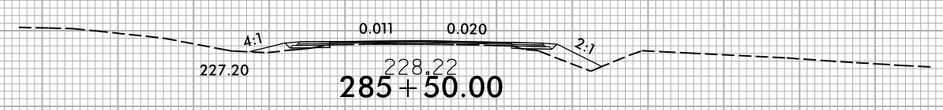
287+00.00



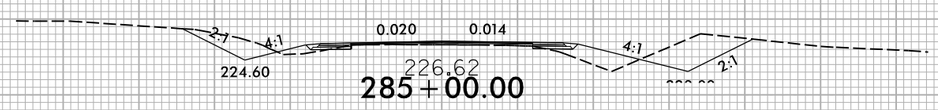
286+50.00



286+00.00



285+50.00



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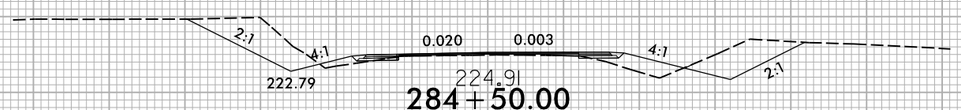

284+50.00

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x:\ncdot\r-5739\roadway\CorridorModeling\R5739_RDY_L_XPL.dgn
User:bevans

6/23/16

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	R-5739	X-81

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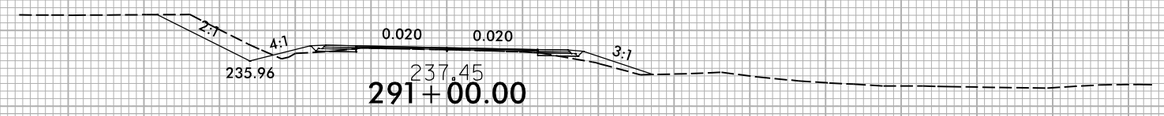
250 240 230 220 240 280

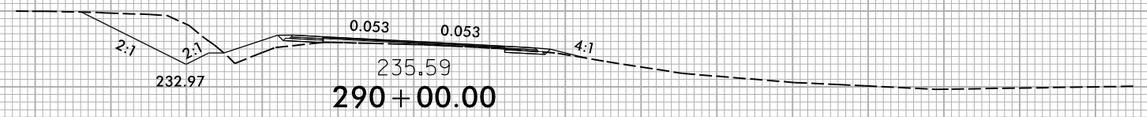


237.45

291+00.00

236.48

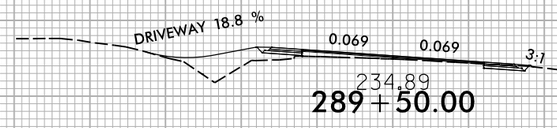
290+50.00



235.59

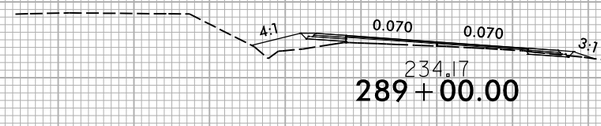
290+00.00

240 230 220 240 280



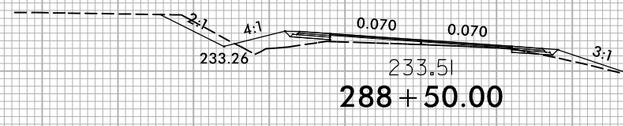
234.89

289+50.00



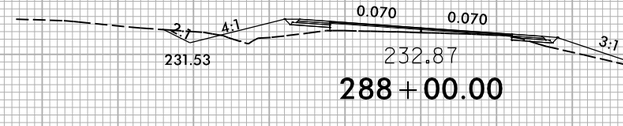
234.17

289+00.00



233.51

288+50.00



232.87

288+00.00

220 240 230 220

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

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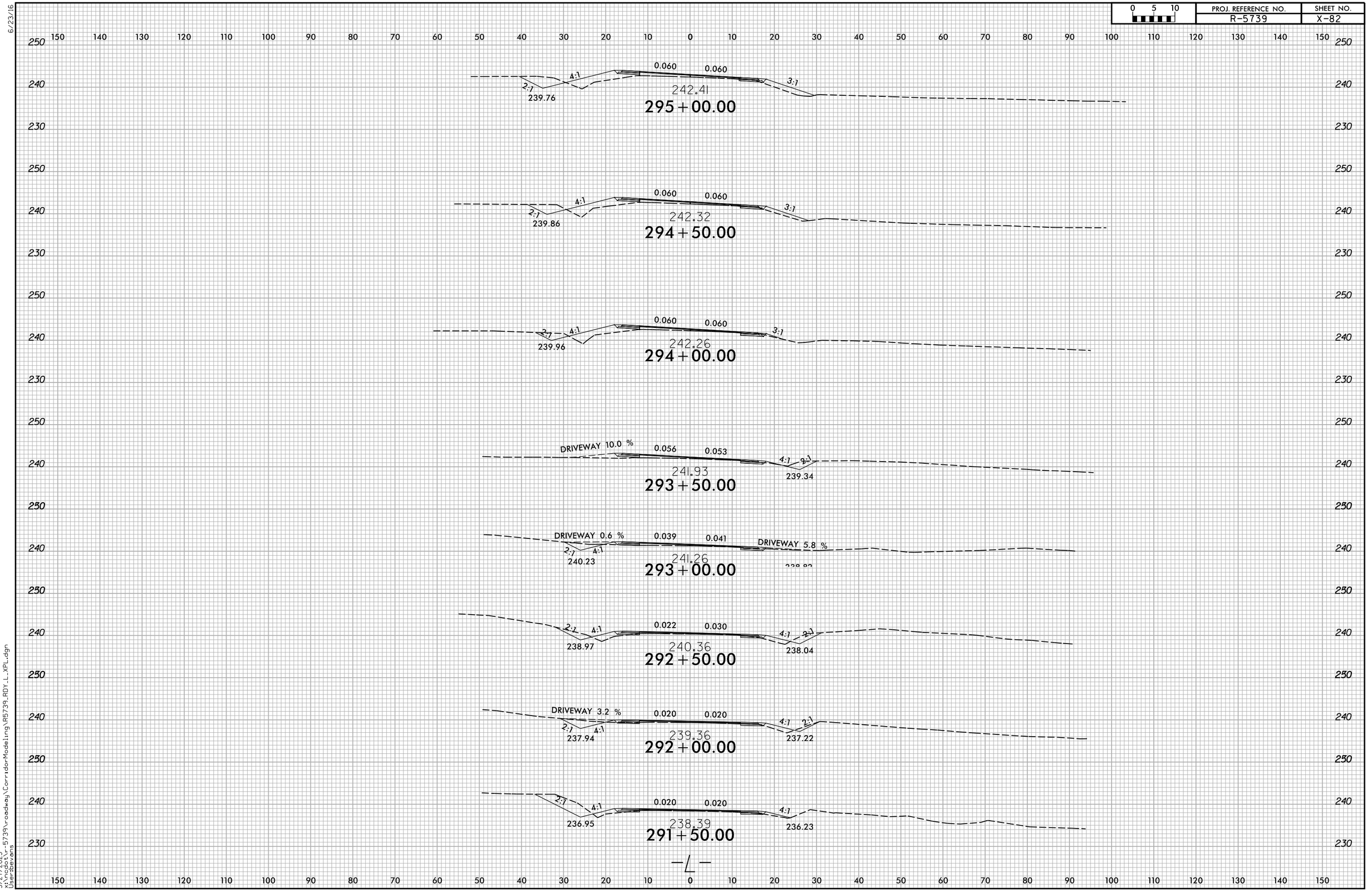
x:\ncdot\r-5739\roadway\CorridorModeling\R5739_RDY_L_XPL.dgn
User:bevans

6/23/16

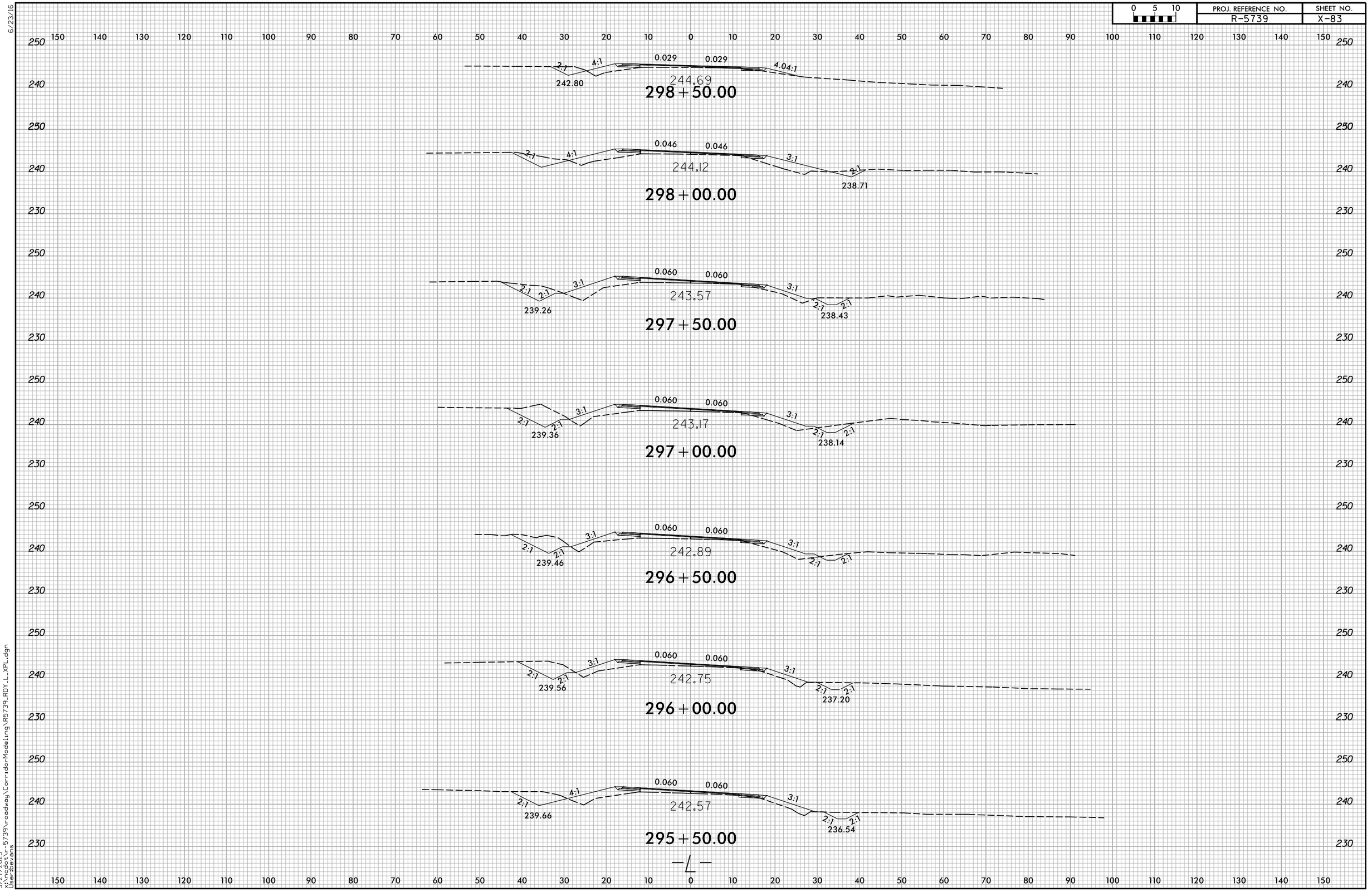
0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	R-5739	X-82



5/27/2025
X:\ncdot\r-5739\roadway\Corridor Modeling\R5739_RDY_L_XPL.dgn
User:bevans

6/23/16

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	R-5739	X-83



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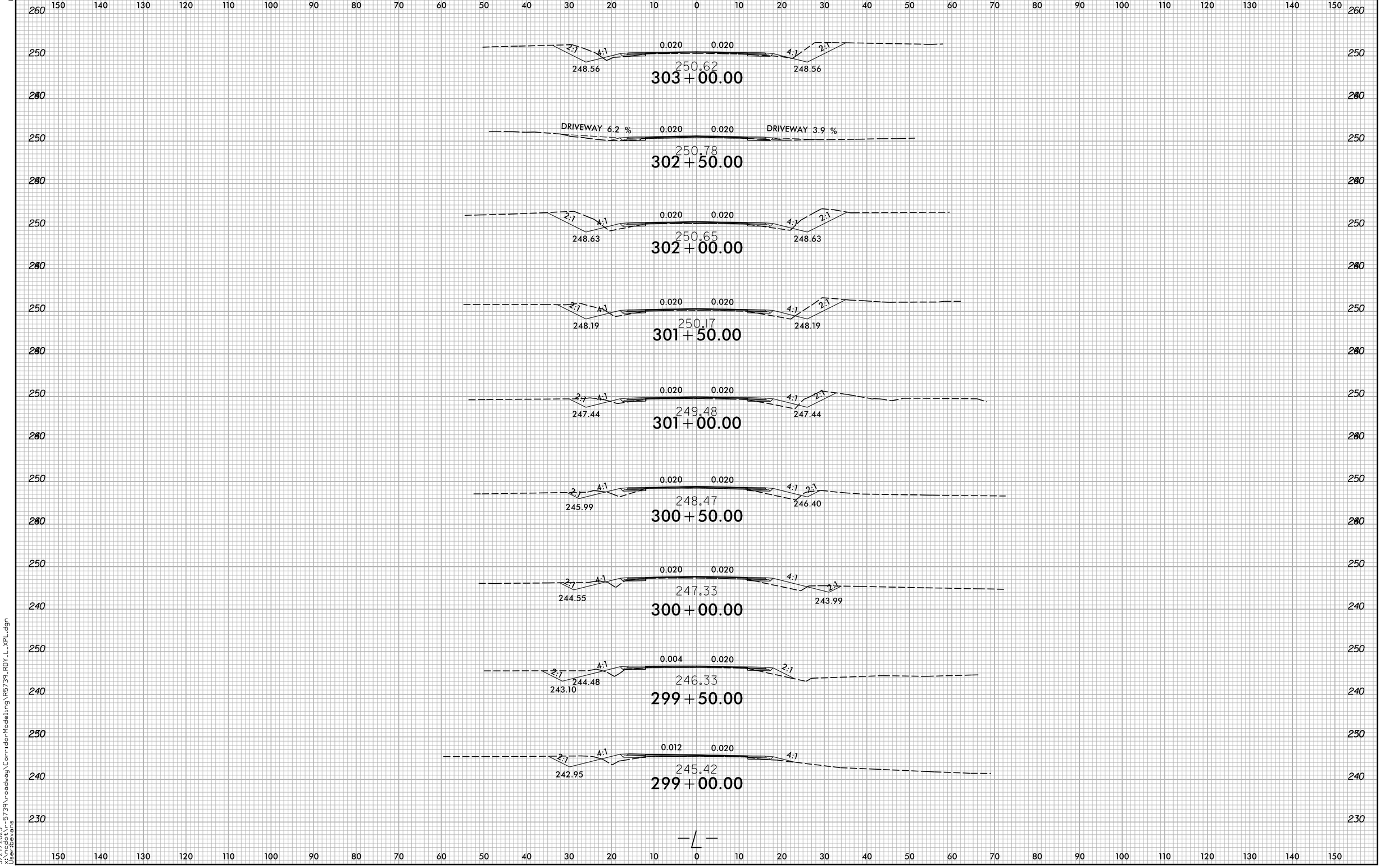
User:bevans

6/23/16

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	R-5739	X-84



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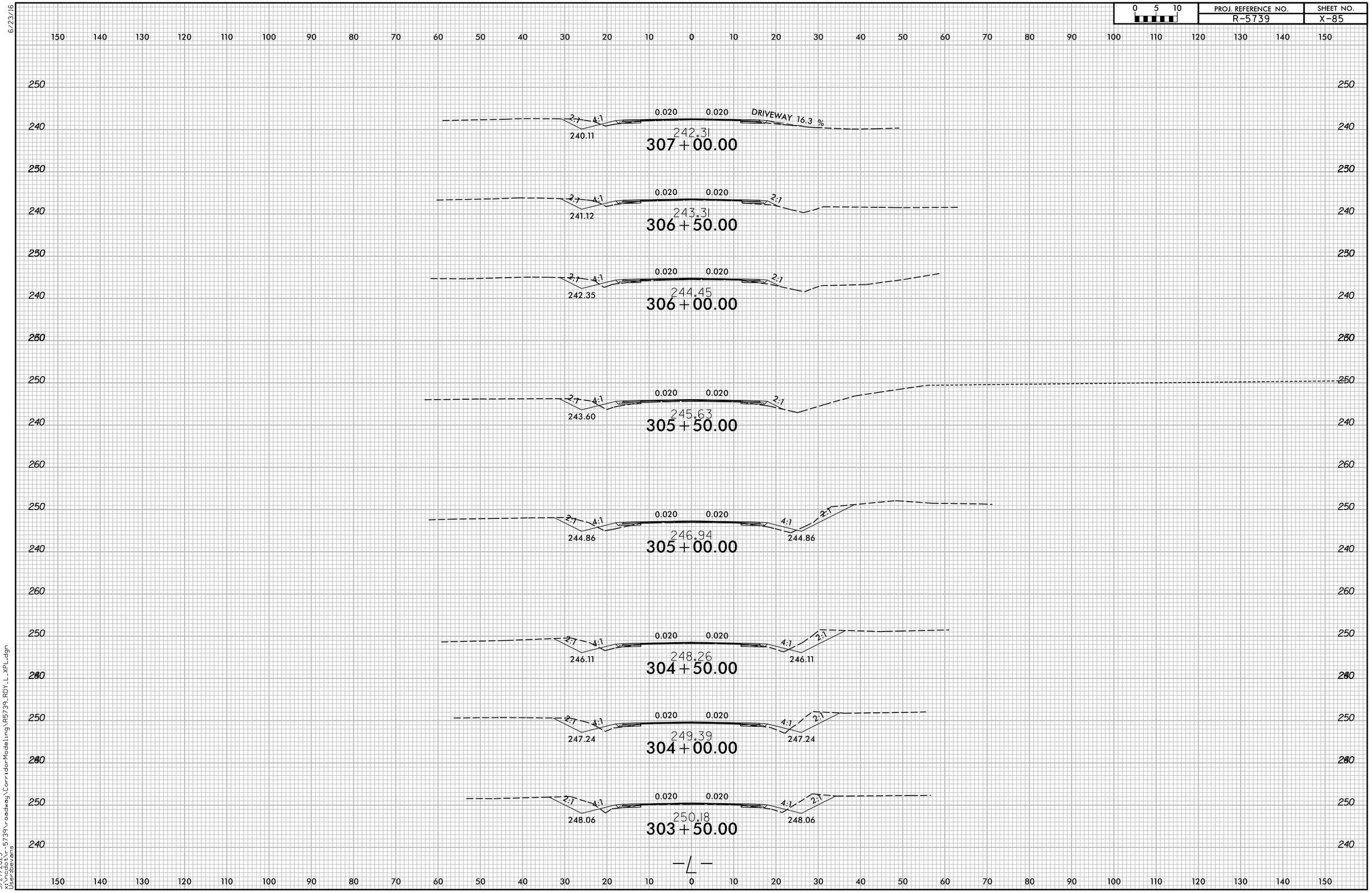
User:bevans

6/23/16

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	R-5739	X-85



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6/23/16

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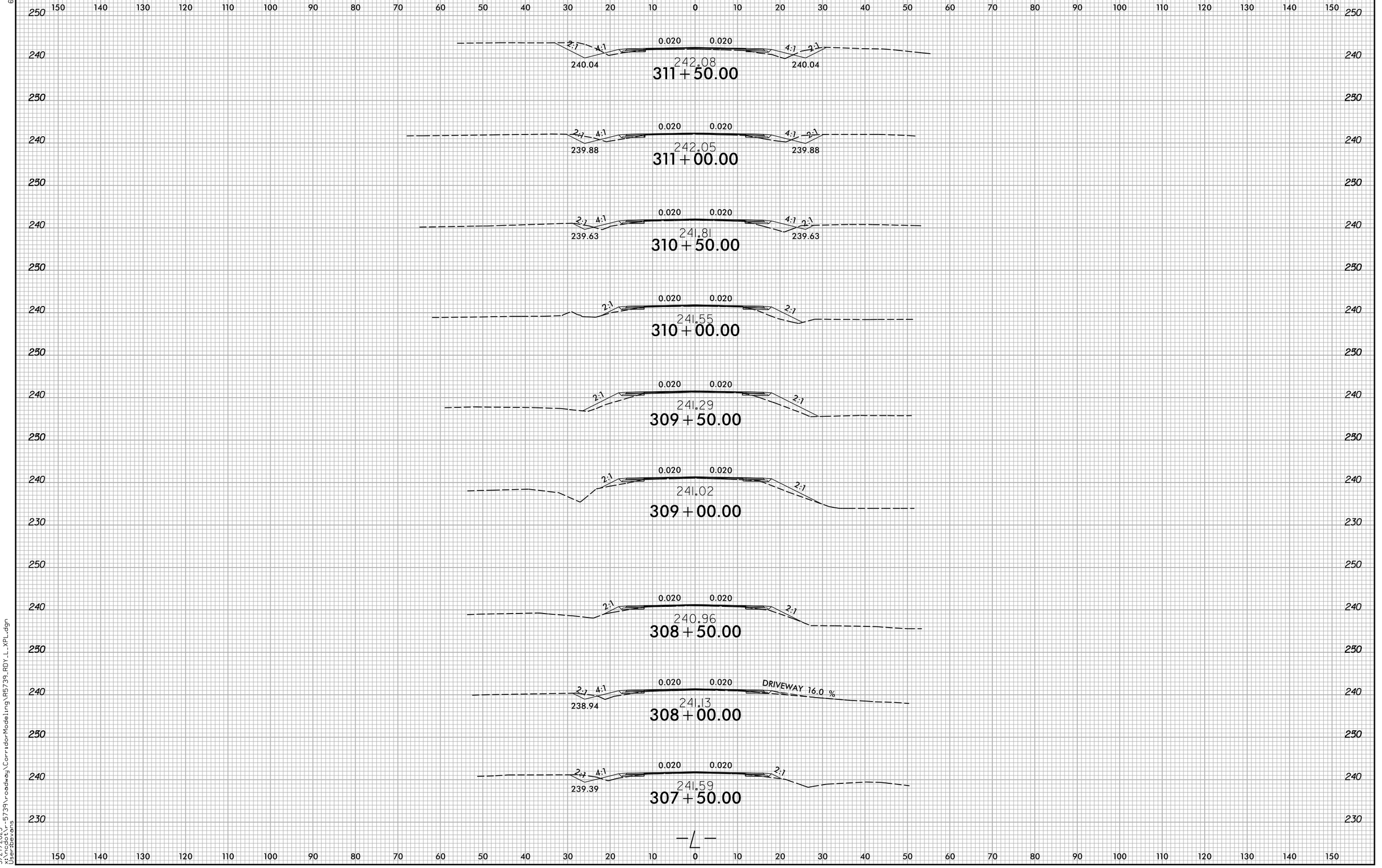
	R-5739	X-86



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User:bevans

6/23/16

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	R-5739	X-87

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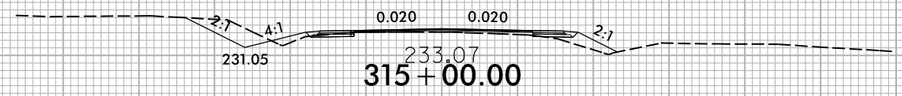
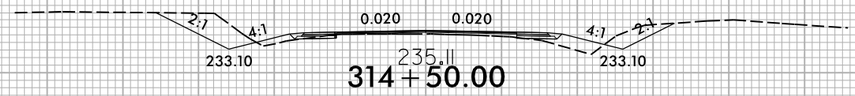
240
230
220



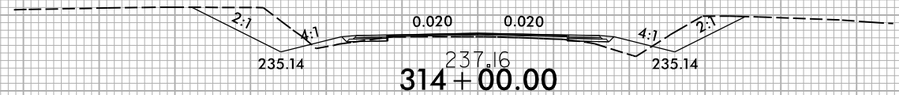
233.07
315+00.00

240
230



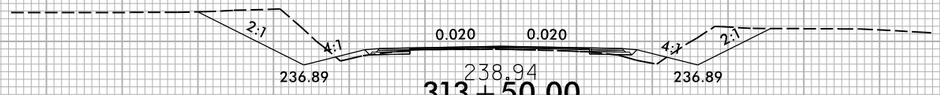
235.11
314+50.00

250
240
230



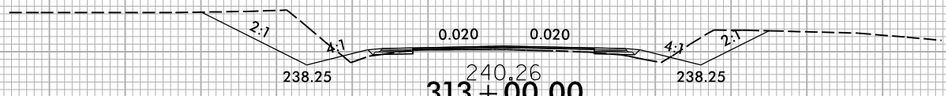
237.16
314+00.00

250
240
230



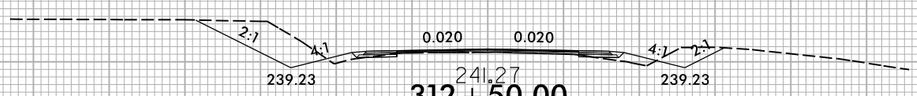
238.94
313+50.00

250
240
230



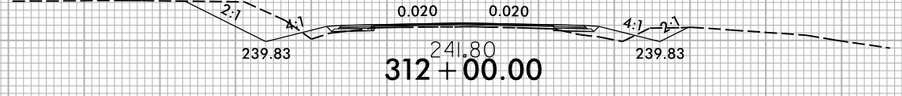
240.26
313+00.00

250
240
230



241.27
312+50.00

250
240



241.80
312+00.00

230

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

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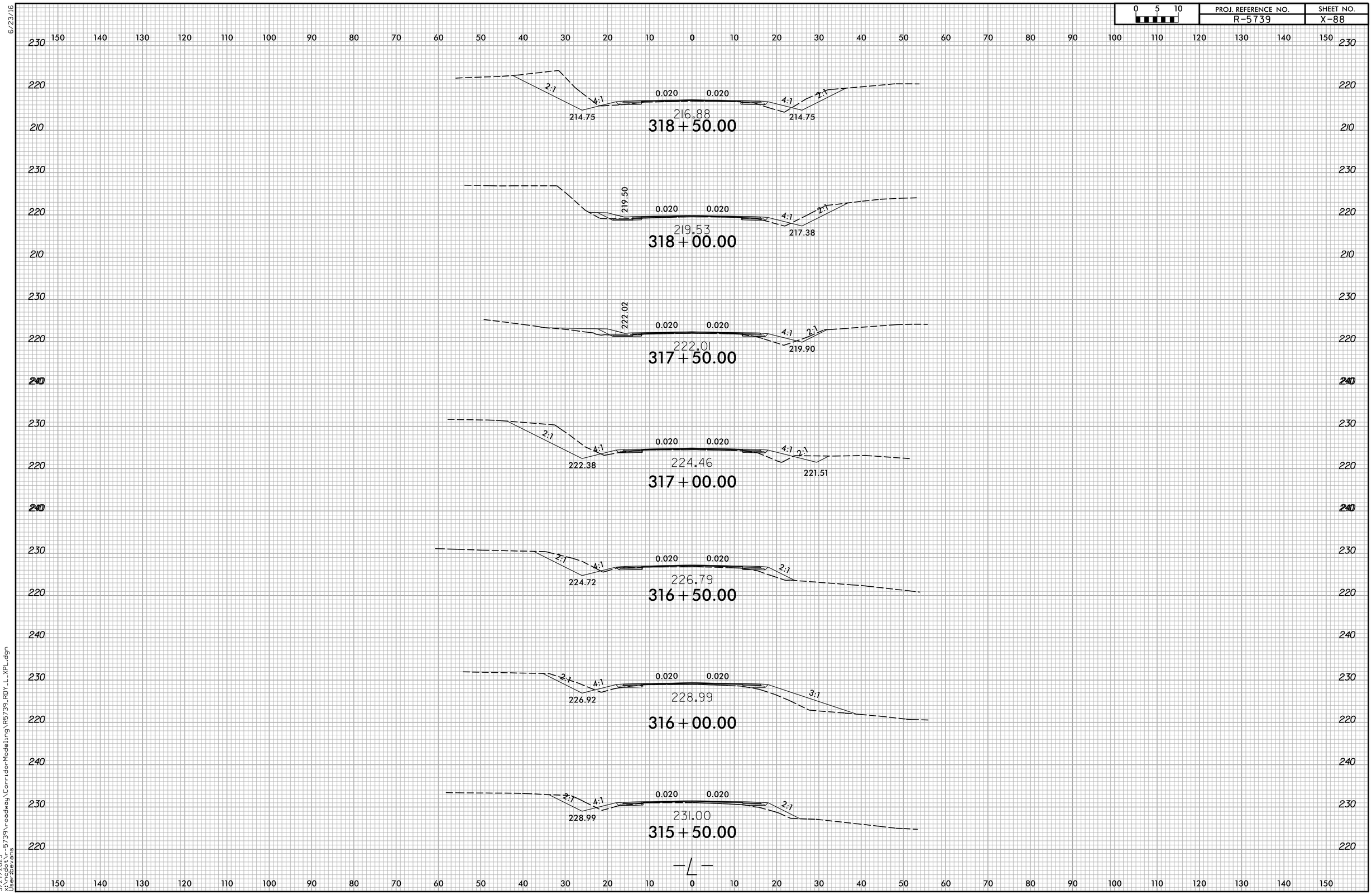
User:bevans

6/23/16

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	R-5739	X-88



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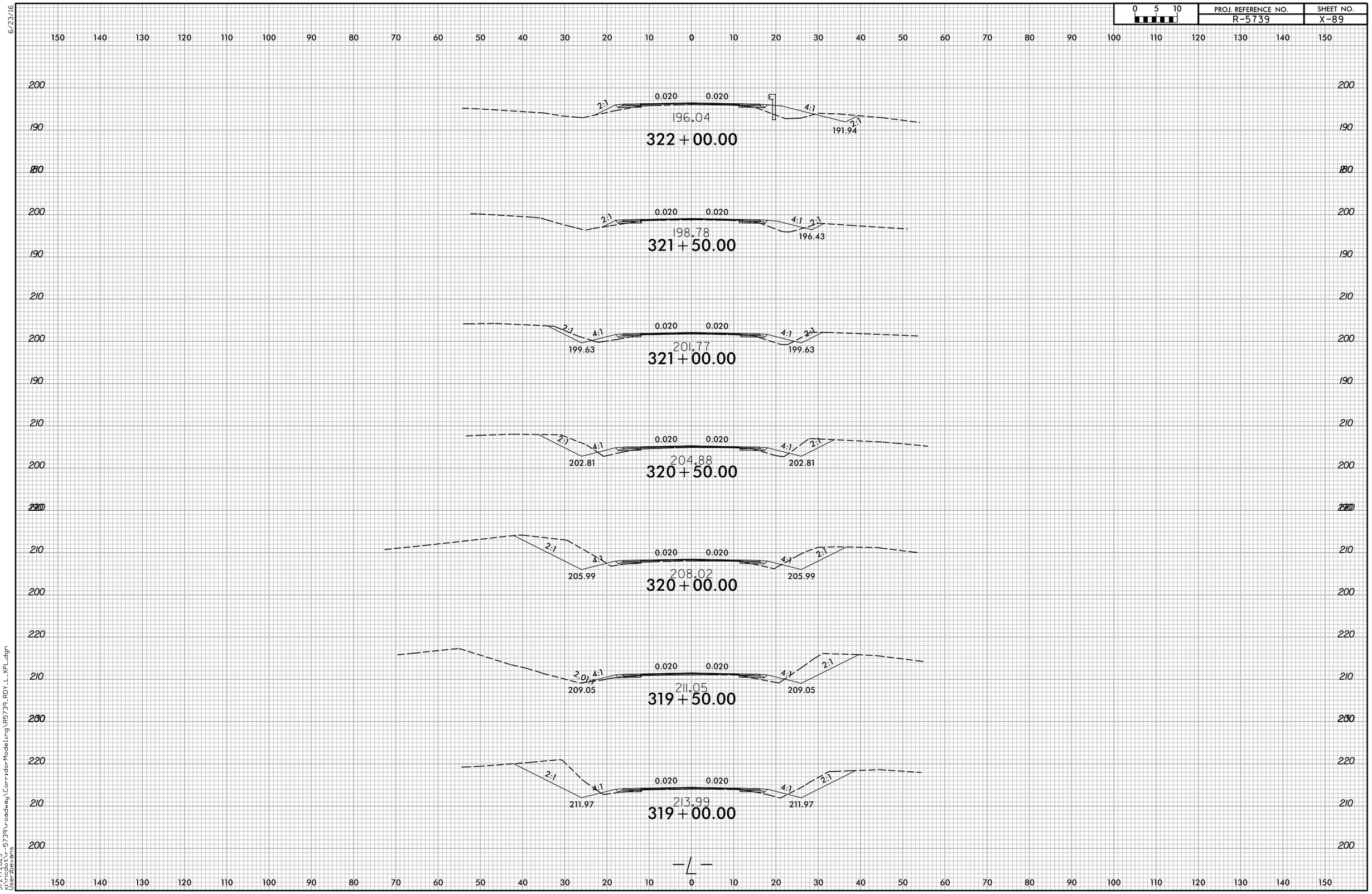
User:bevans

6/23/16

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	R-5739	X-89



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User:bevans

6/23/16

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	R-5739	X-90

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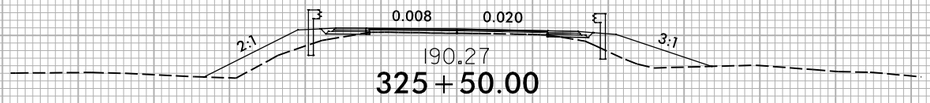
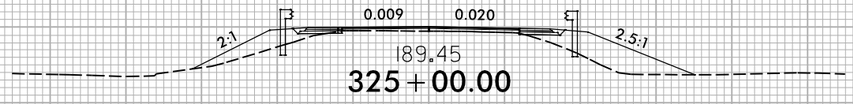
200 190 180



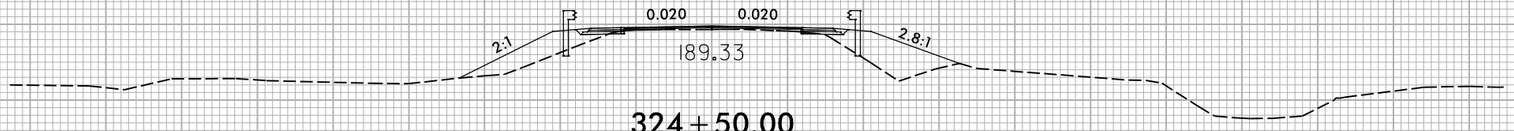
190.27

325+50.00



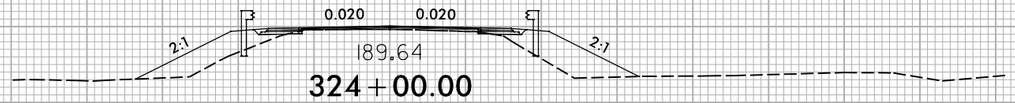
189.45

325+00.00



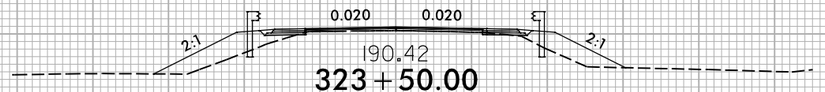
189.33

324+50.00



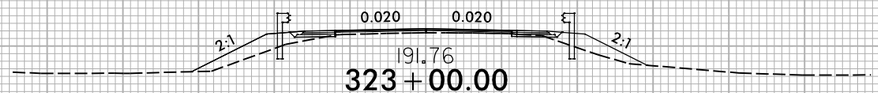
189.64

324+00.00



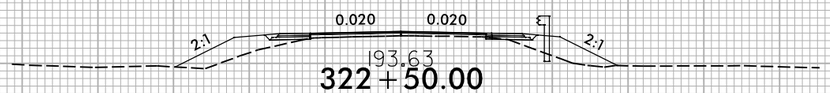
190.42

323+50.00



191.76

323+00.00



193.63

322+50.00

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

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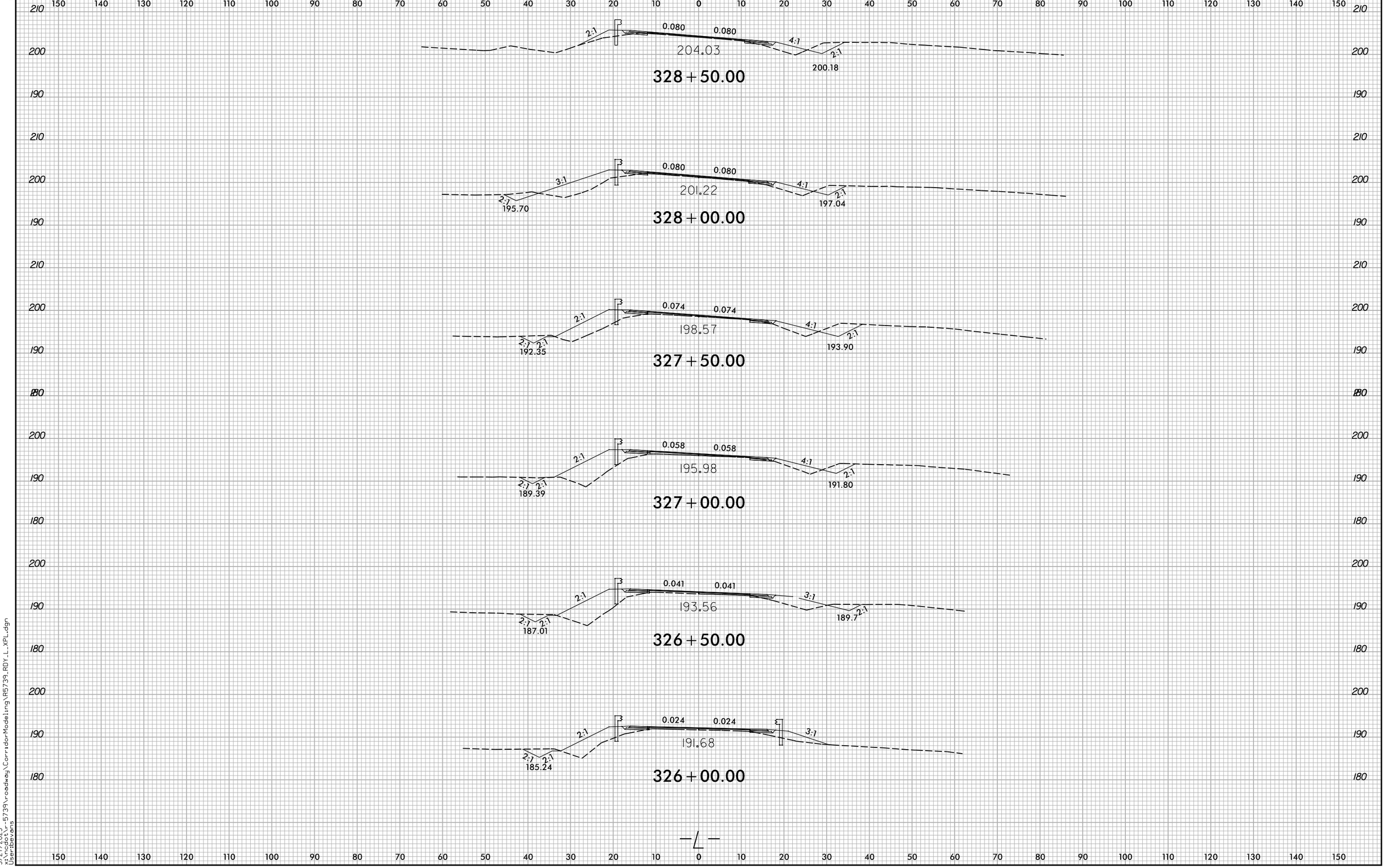
User:bevans

6/23/16

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	R-5739	X-91



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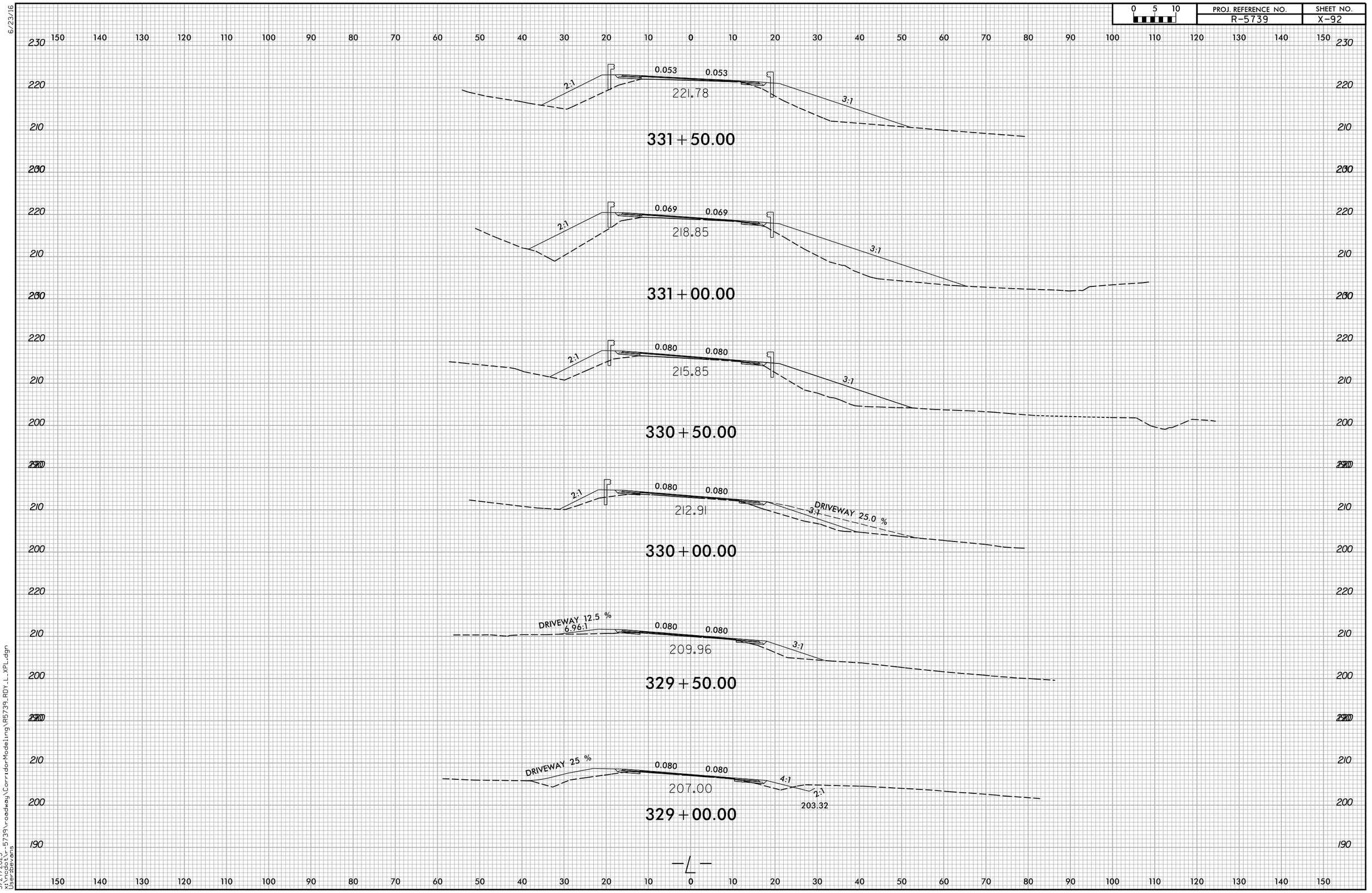
User:bevans

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	R-5739	X-92



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User:bevans

6/23/16

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	R-5739	X-93

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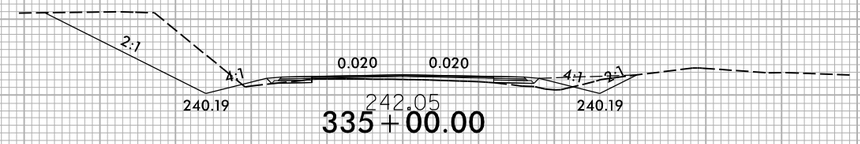
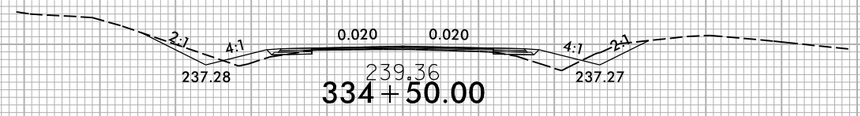
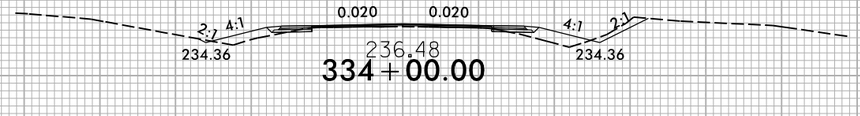
260 250 240 250 240 230 240 230 220 230 220 230 220 210



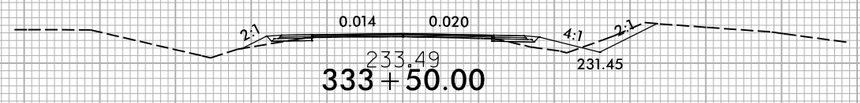
335+00.00



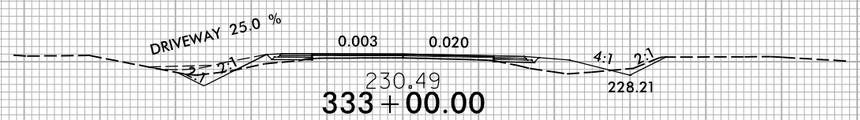
334+50.00



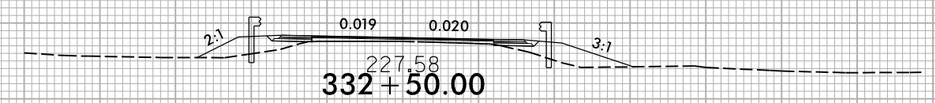
334+00.00



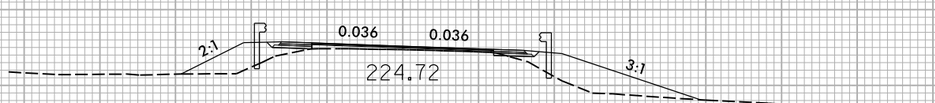
333+50.00



333+00.00



332+50.00



332+00.00

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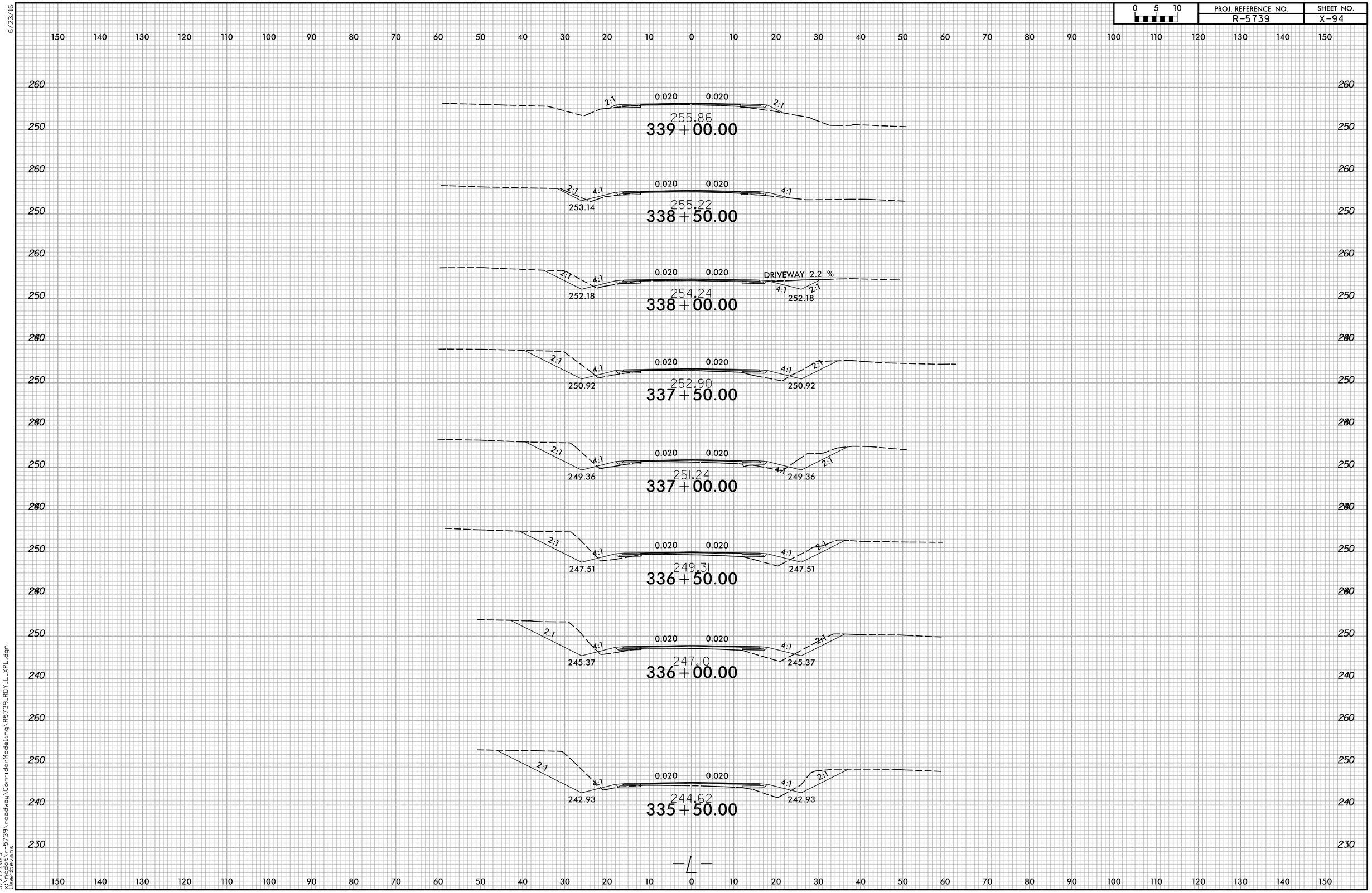
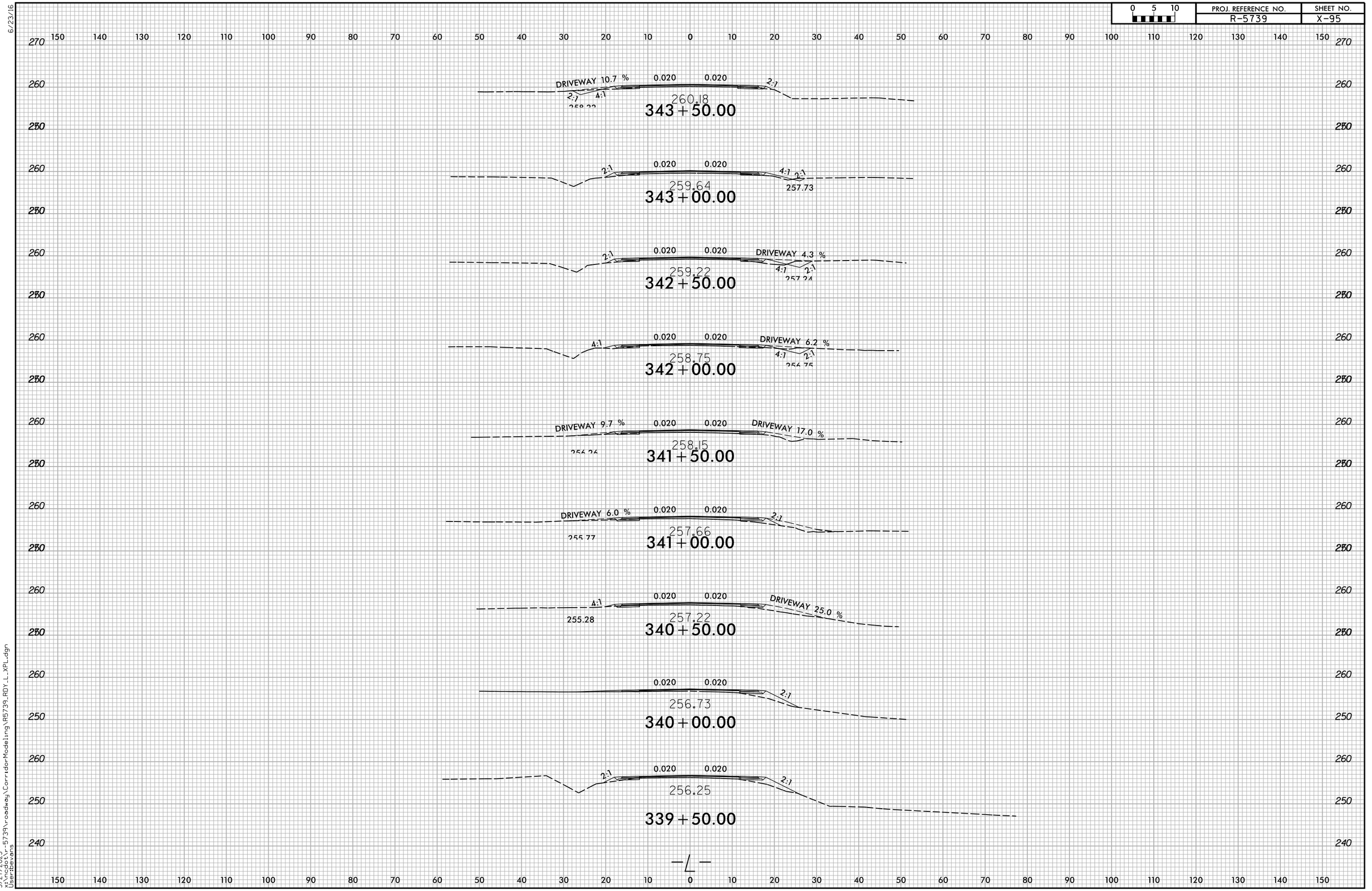
User:bevans

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	R-5739	X-94





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x:\ncdot\r-5739\roadway\CorridorModeling\R5739_RDY_L_XPL.dgn
User:bevans

6/23/16

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	R-5739	X-96

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270 260 250

DRIVEWAY 21.1 %
2:1
4:1
260.85
0.020
0.020
262.75
347+50.00
DRIVEWAY 18.0 %
4:1
2:1

2:1
4:1
260.86
0.020
0.020
4:1
262.96
347+00.00

2:1
4:1
260.87
0.020
0.020
DRIVEWAY 16.1 %
4:1
2:1
262.89
346+50.00

DRIVEWAY 2.1 %
2:1
4:1
260.61
0.020
0.020
2:1
262.59
346+00.00

2:1
4:1
260.18
0.020
0.020
2:1
262.29
345+50.00

DRIVEWAY 11.8 %
0.020
0.020
2:1
261.88
345+00.00

2:1
0.020
0.020
2:1
261.36
344+50.00

2:1
0.020
0.020
2:1
260.74
344+00.00

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

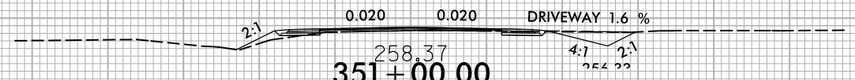
5/27/2025
x:\ncdot\r-5739\roadway\CorridorModeling\R5739_RDY_L_XPL.dgn
User:bevans

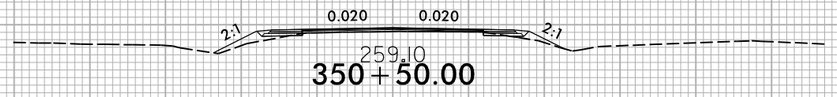
6/23/16

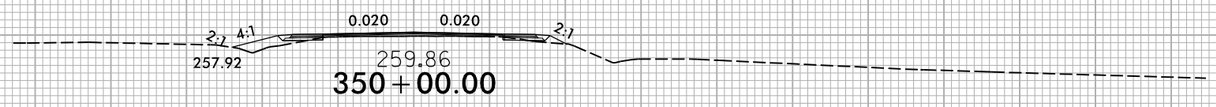
0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	R-5739	X-97

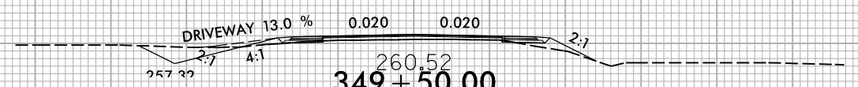
150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150

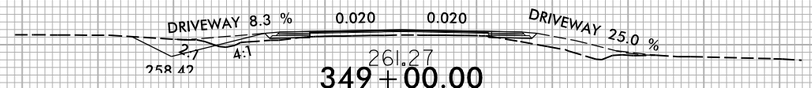
270 260 250

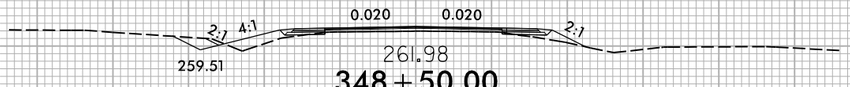


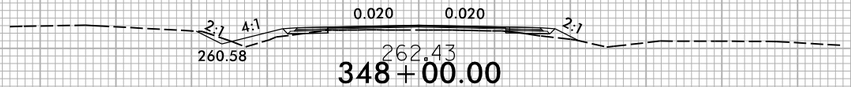












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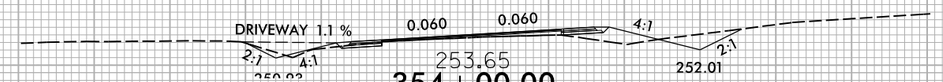
x:\ncdot\r-5739\roadway\CorridorModeling\R5739_RDY_L_XPL.dgn
User:bevans

6/23/16

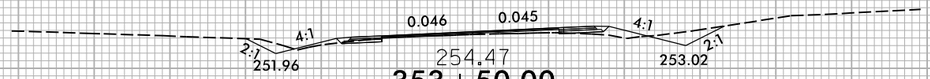
0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	R-5739	X-98

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

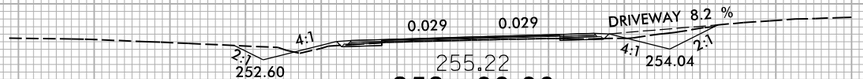
260 250 240 260 250 240 260 250 240 260 250



354+00.00

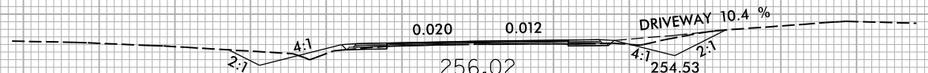


353+50.00

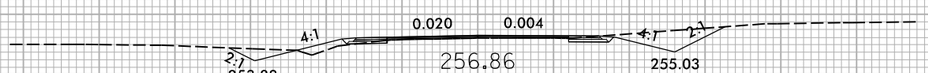


353+00.00

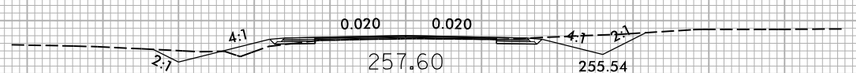
260 250 240 260 250 240 260 250 240 260 250



352+50.00



352+00.00



351+50.00

—L—

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

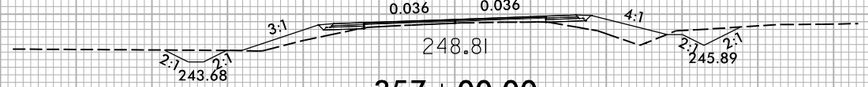
5/27/2025
x:\ncdot\r-5739\roadway\CorridorModeling\R5739_RDY_L_XPL.dgn
User:bevans

6/23/16

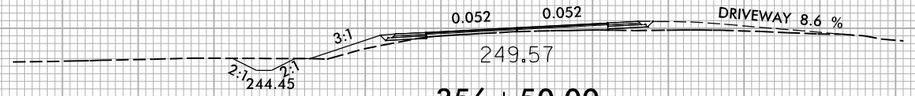
0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	R-5739	X-99

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

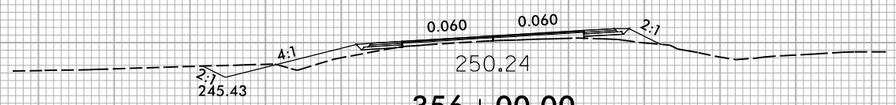
260 250 240



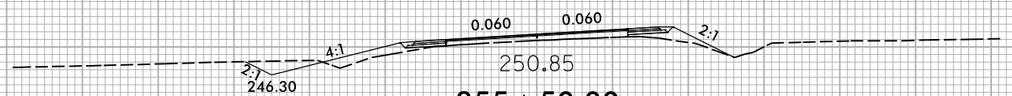
357+00.00



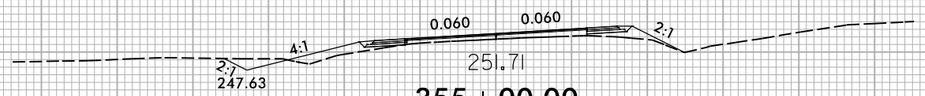
356+50.00



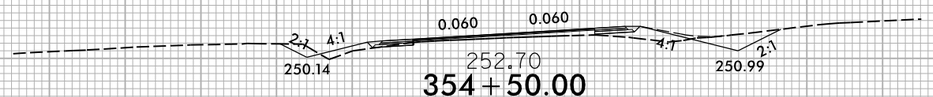
356+00.00



355+50.00



355+00.00



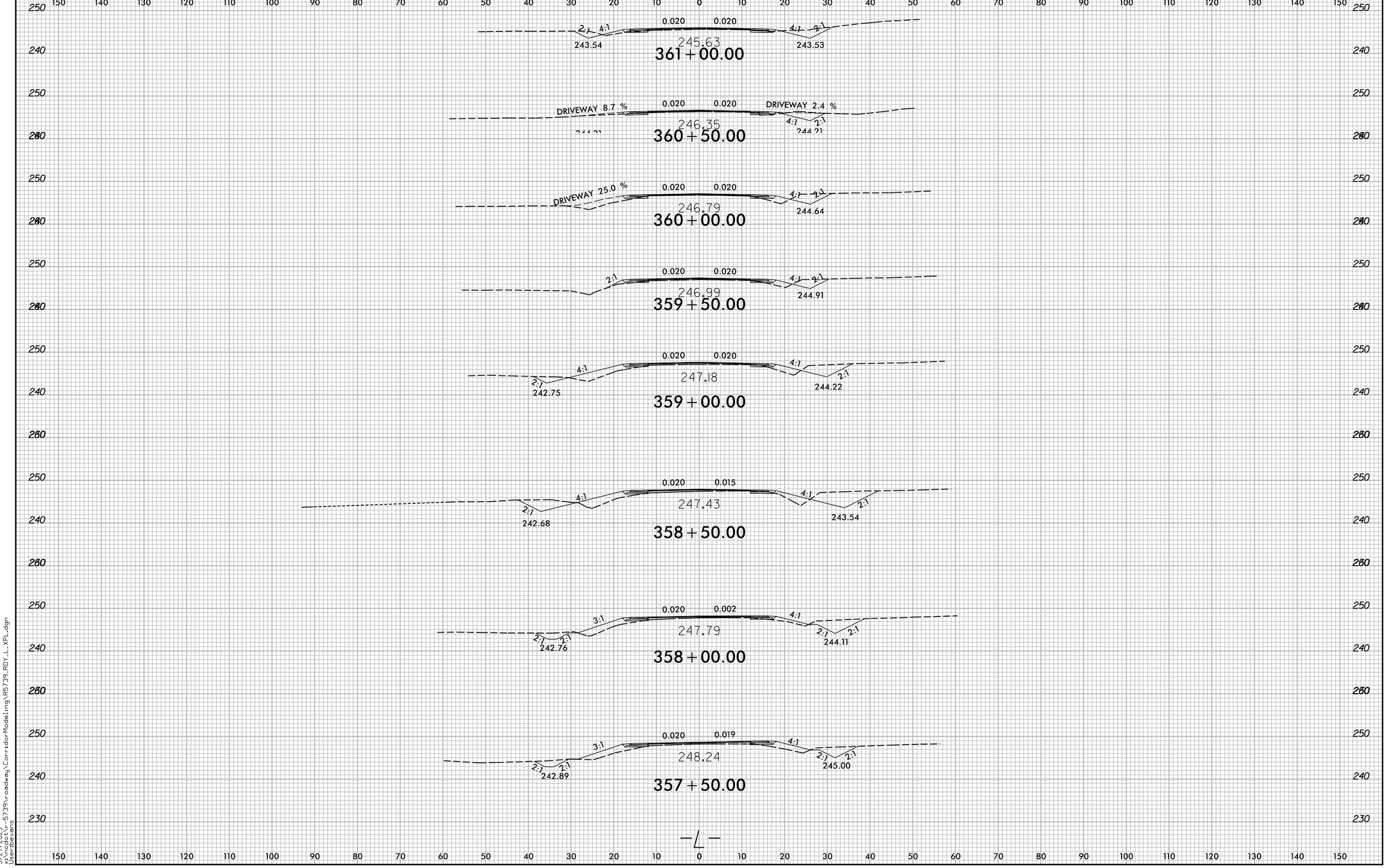
354+50.00

—L—

5/27/2025
x:\ncdot\r-5739\roadway\CorridorModeling\R5739_RDY_L_XPL.dgn
User:bevans

6/23/16

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	R-5739	X-100



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x:\ncdot\r-5739\roadway\CorridorModeling\R5739_RDY_L_XPL.dgn
User:bevans

6/23/16

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	R-5739	X-101

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

250 240 230

DRIVEWAY 25.0 %

0.058 0.058

4:1

238.57

365+00.00

2:1 0.042 0.042 4:1

239.44

364+50.00

2:1 0.025 0.025 4:1

240.27

364+00.00

2:1 0.009 0.020 4:1 2:1

241.06

238.08

363+50.00

DRIVEWAY 9.2 %

0.008 0.020

2:1 4:1 4:1 2:1

241.83

239.95 239.37

363+00.00

2:1 4:1 0.020 0.020 4:1 2:1

242.74

240.66 240.66

362+50.00

2:1 4:1 0.020 0.020 4:1 2:1

243.75

241.64 241.64

362+00.00

2:1 4:1 0.020 0.020 4:1 2:1

244.78

242.63 242.63

361+50.00

—L—

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

5/27/2025
x:\ncdot\r-5739\roadway\CorridorModeling\R5739_RDY_L_XPL.dgn
User:bevans

6/23/16

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	R-5739	X-102

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

250 240 230 250 240 230 250 240 250 240 230 250 240 250 240 230

DRIVEWAY 25.0 %
0.080
0.080
3:1
235.89
369+00.00

DRIVEWAY 25.0 %
0.080
0.080
3:1
235.68
368+50.00

DRIVEWAY 15.9 %
0.080
0.080
3:1
235.63
368+00.00

2:1
0.080
0.080
4:1
235.90
367+50.00

2:1
0.080
0.080
4:1
236.25
367+00.00

2:1
0.080
0.080
4:1
236.69
366+50.00

2:1
0.080
0.080
4:1
237.19
366+00.00

2:1
0.075
0.075
4:1
237.82
365+50.00

—L—

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

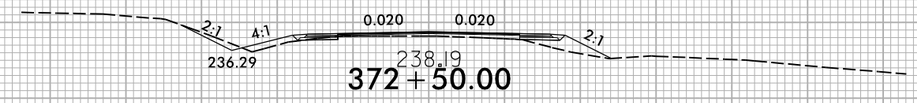
5/27/2025
x:\ncdot\r-5739\roadway\CorridorModeling\R5739_RDY_L_XPL.dgn
User:bevans

6/23/16

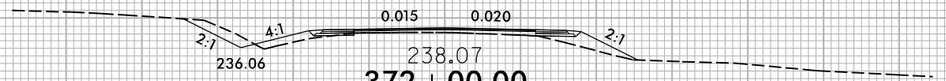
0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	R-5739	X-103

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

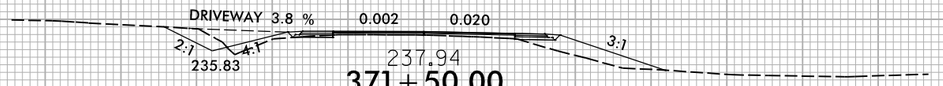
250 240 230 220



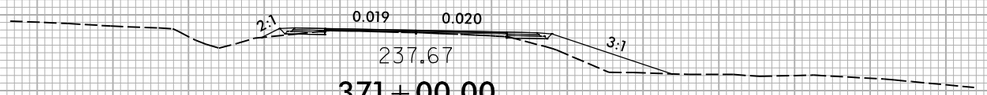
238.19
372+50.00



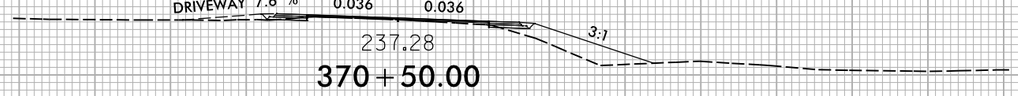
238.07
372+00.00



237.94
371+50.00

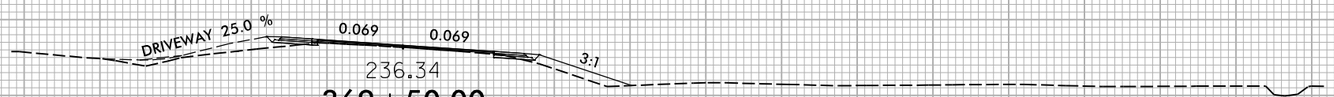


371+00.00



370+50.00

370+00.00



369+50.00

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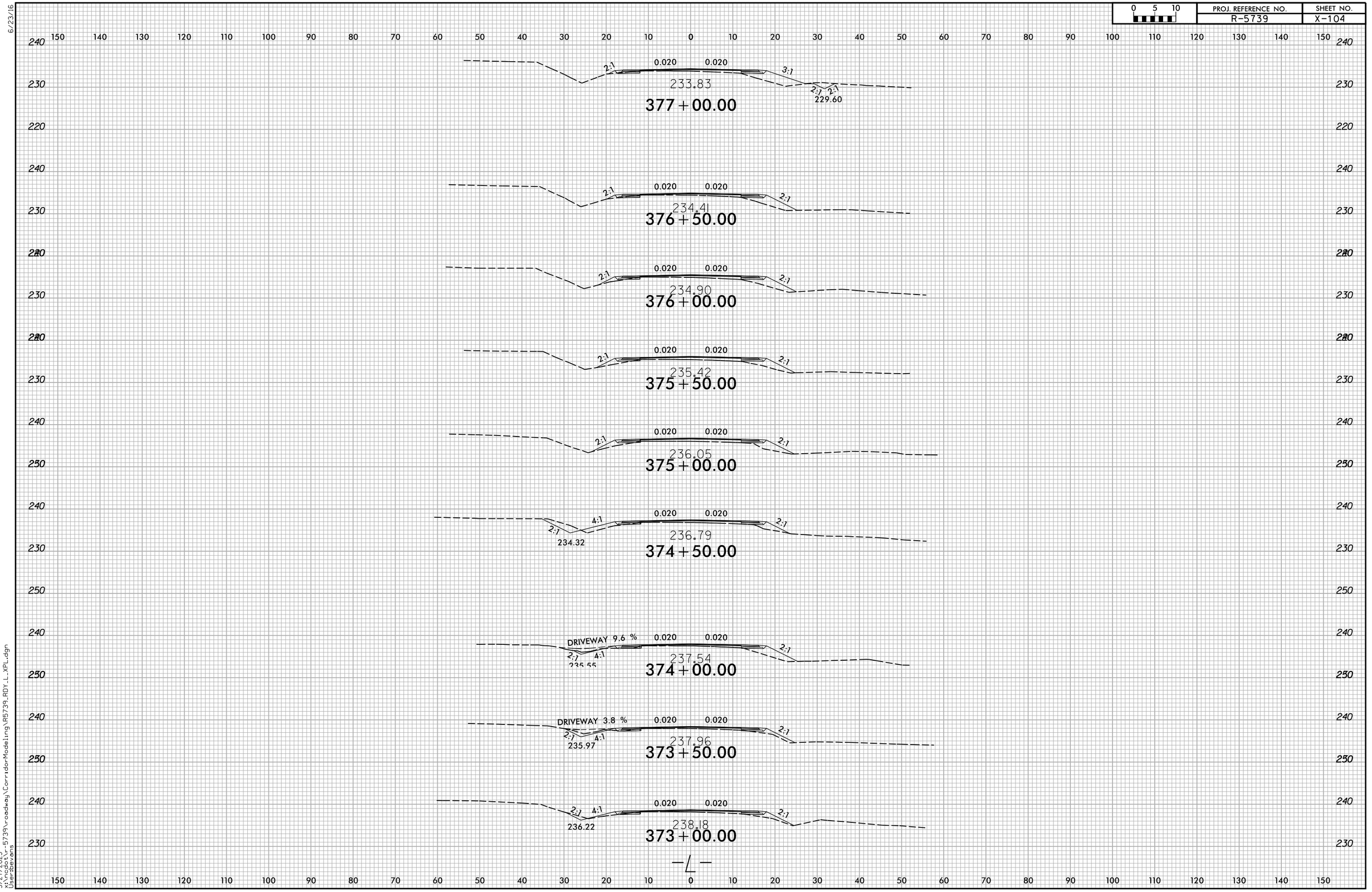
5/27/2025
x:\ncdot\r-5739\roadway\CorridorModeling\R5739_RDY_L_XPL.dgn
User:bevans

6/23/16

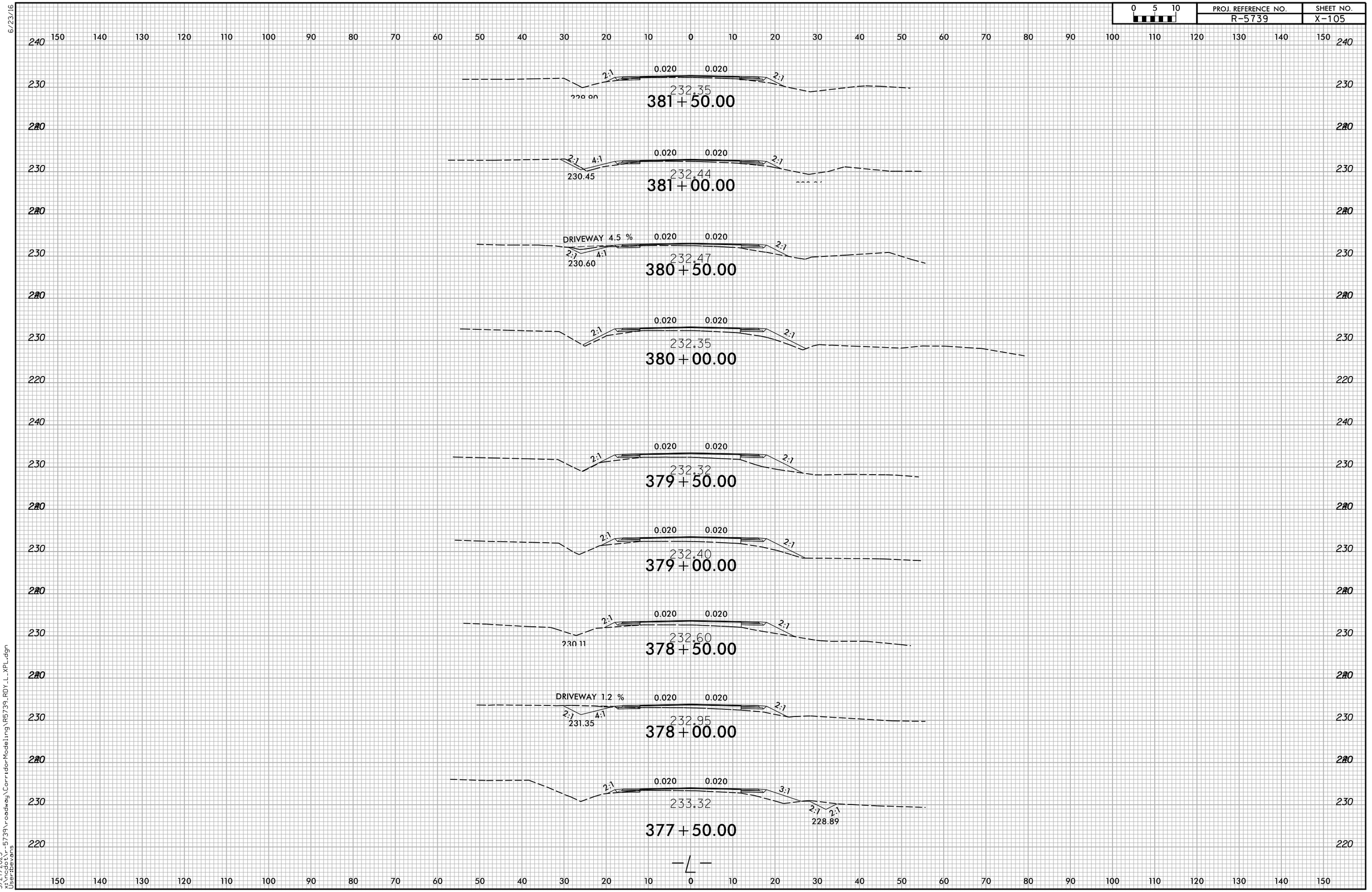
0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	R-5739	X-104



5/27/2025
x:\ncdot\r-5739\roadway\CorridorModeling\R5739_RDY_L_XPL.dgn
User:bevans

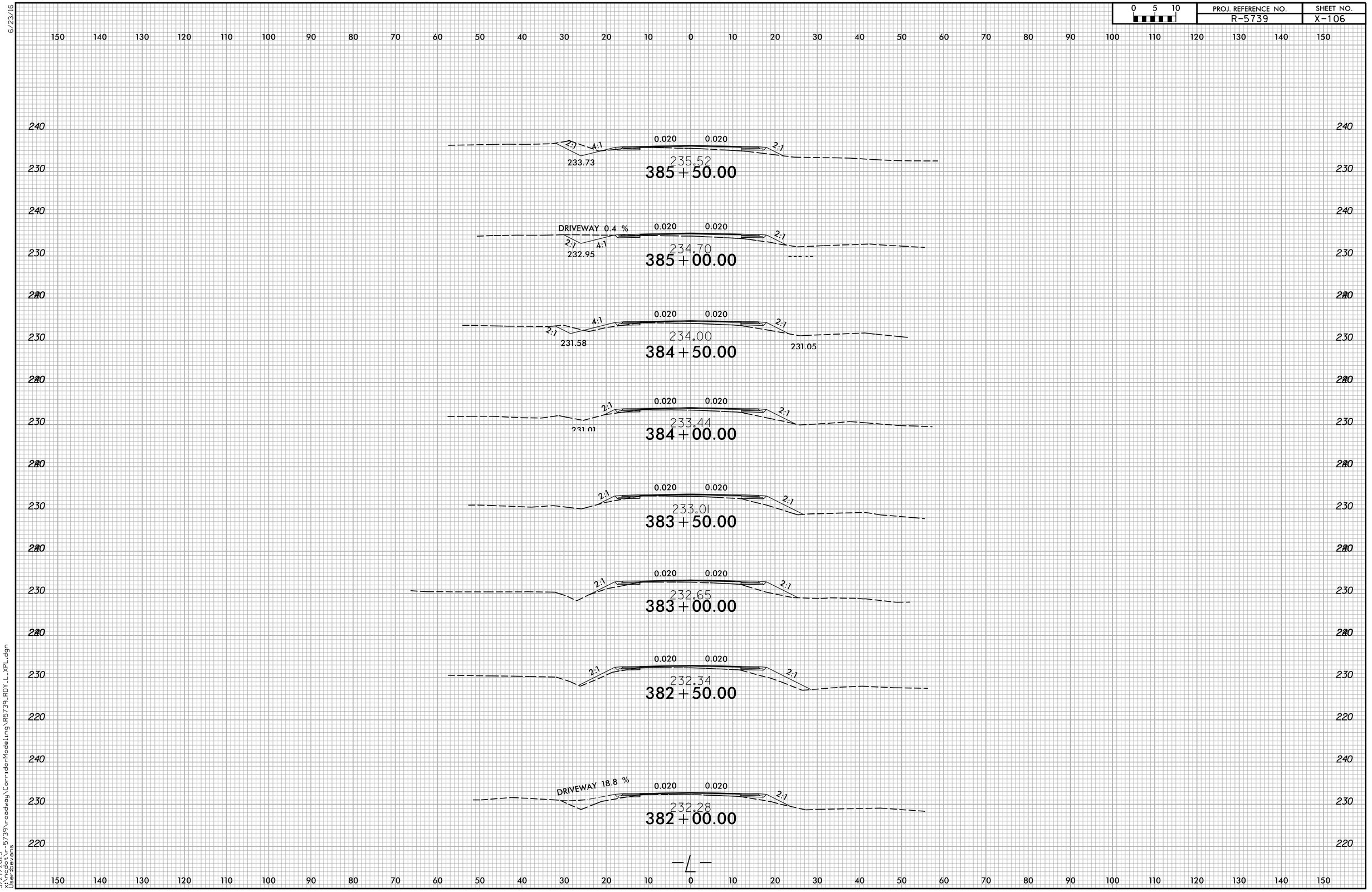
6/23/16

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	R-5739	X-105



5/27/2025
X:\ncdot\r-5739\roadway\CorridorModeling\R5739_RDY_L_XPL.dgn
User:devans

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	R-5739	X-106



6/23/16

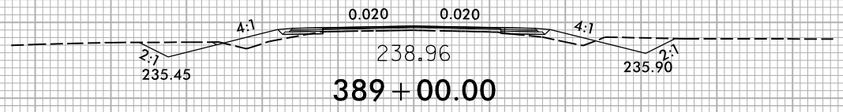
5/27/2025
x:\ncdot\r-5739\roadway\CorridorModeling\R5739_RDY_L_XPL.dgn
User:bevans

6/23/16

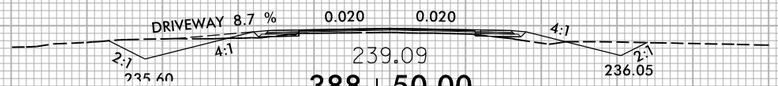
0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	R-5739	X-107

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

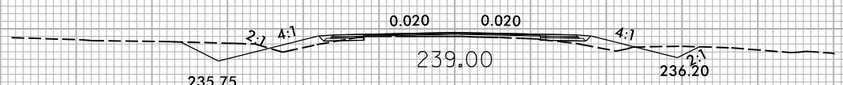
250 240 230



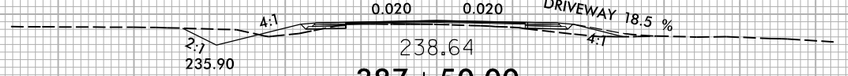
389+00.00



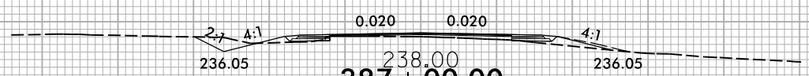
388+50.00



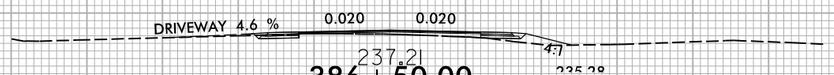
388+00.00



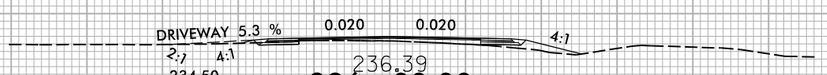
387+50.00



387+00.00



386+50.00



386+00.00

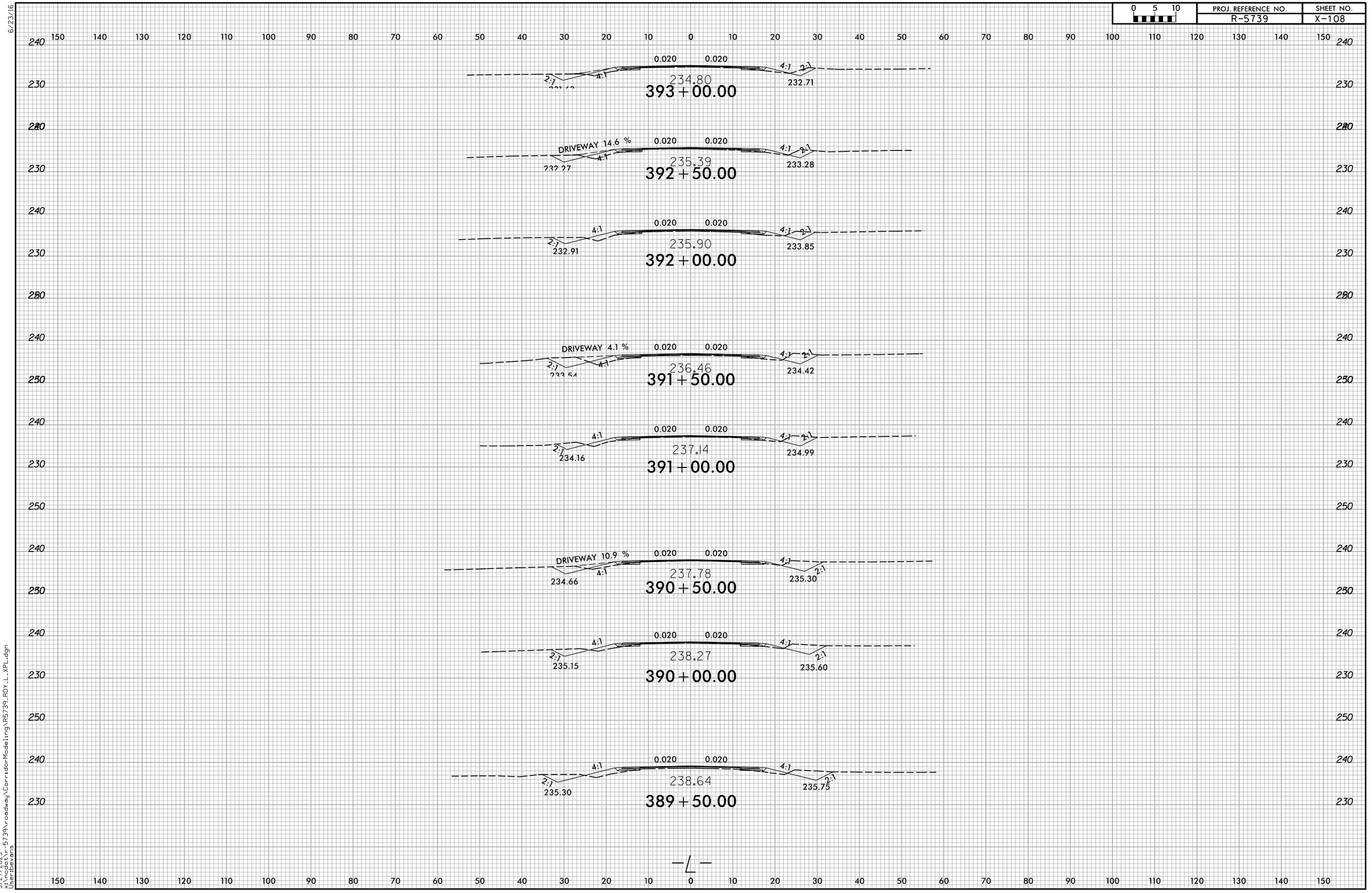
—L—

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

5/27/2025
x:\ncdot\r-5739\roadway\CorridorModeling\R5739_RDY_L_XPL.dgn
User:bevans

6/23/16

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	R-5739	X-108



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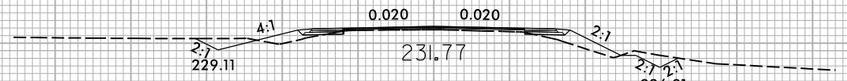
x:\ncdot\r-5739\roadway\CorridorModeling\R5739_RDY_L_XPL.dgn
User:bevans

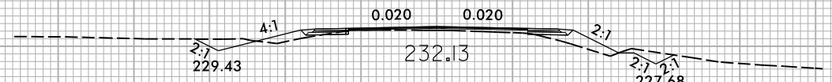
0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	R-5739	X-109

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

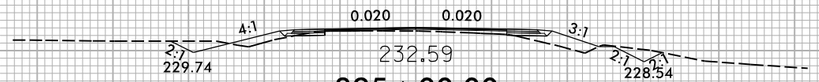
240 230 220



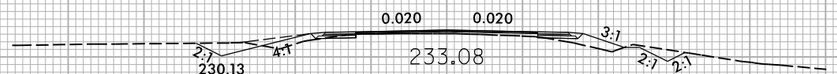
396+00.00



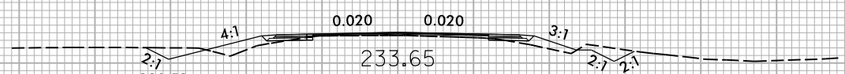
395+50.00



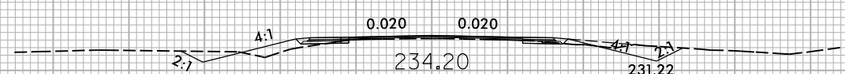
395+00.00



394+50.00



394+00.00



393+50.00

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x:\ncdot\r-5739\roadway\CorridorModeling\R5739_RDY_L_XPL.dgn
User:bevans

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0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	R-5739	X-110

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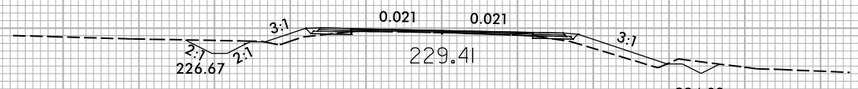
240 230 220



399+00.00

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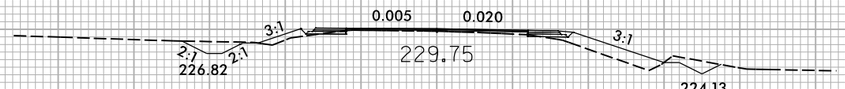

398+50.00

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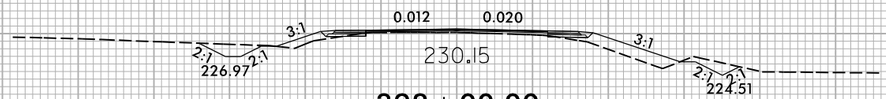
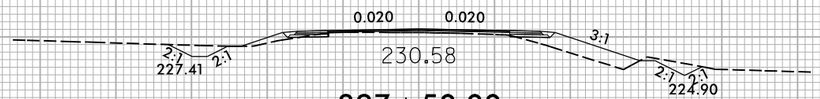


398+00.00

240 230 220



397+50.00

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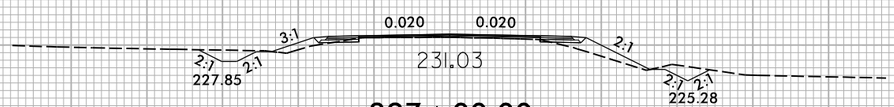
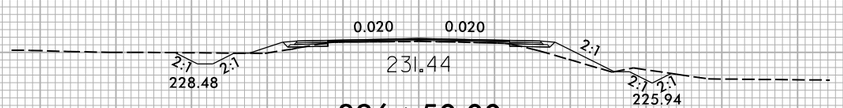


397+00.00

240 230 220



396+50.00

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

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User:bevans

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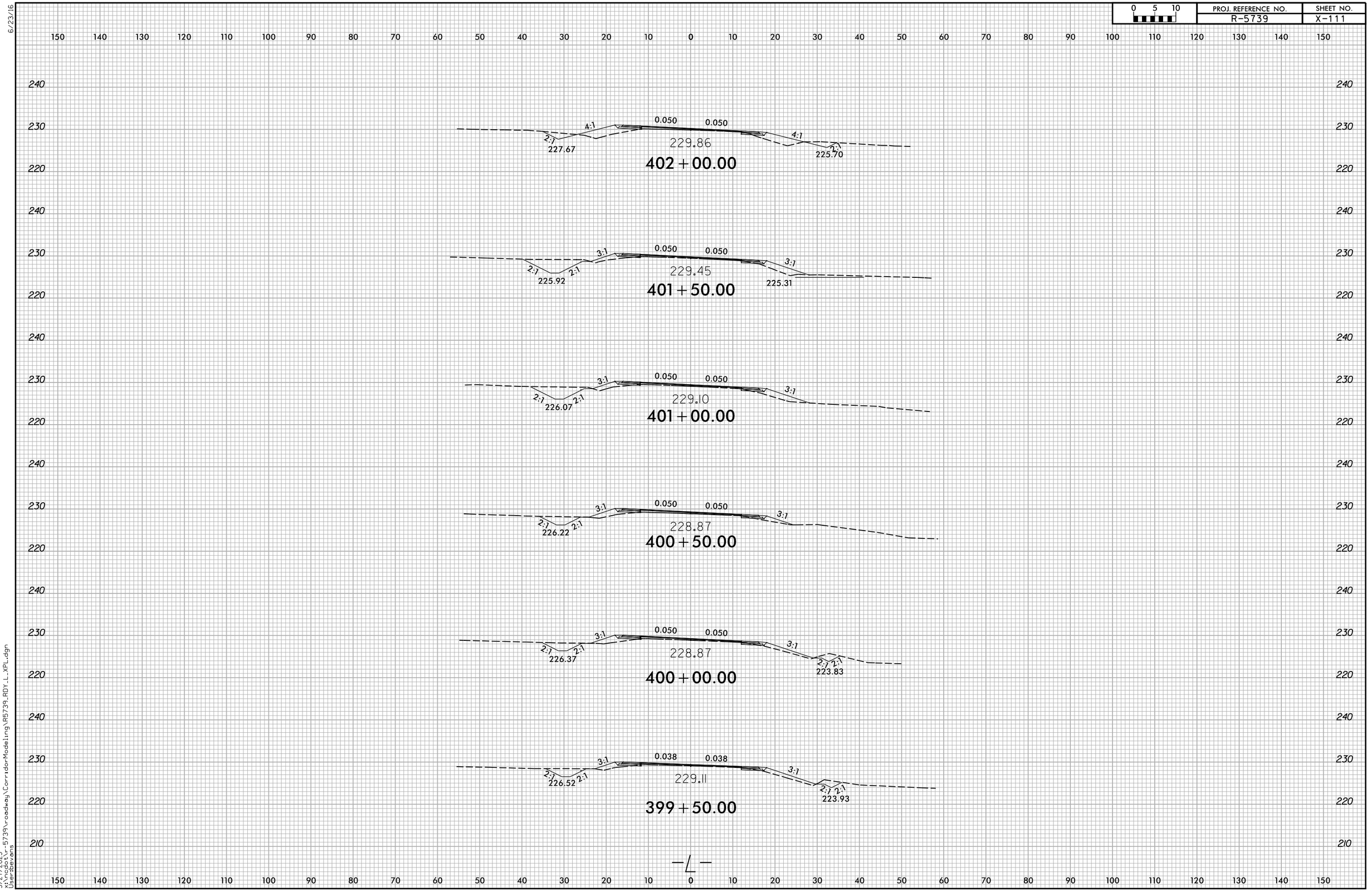
0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	R-5739	X-111



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User:bevans

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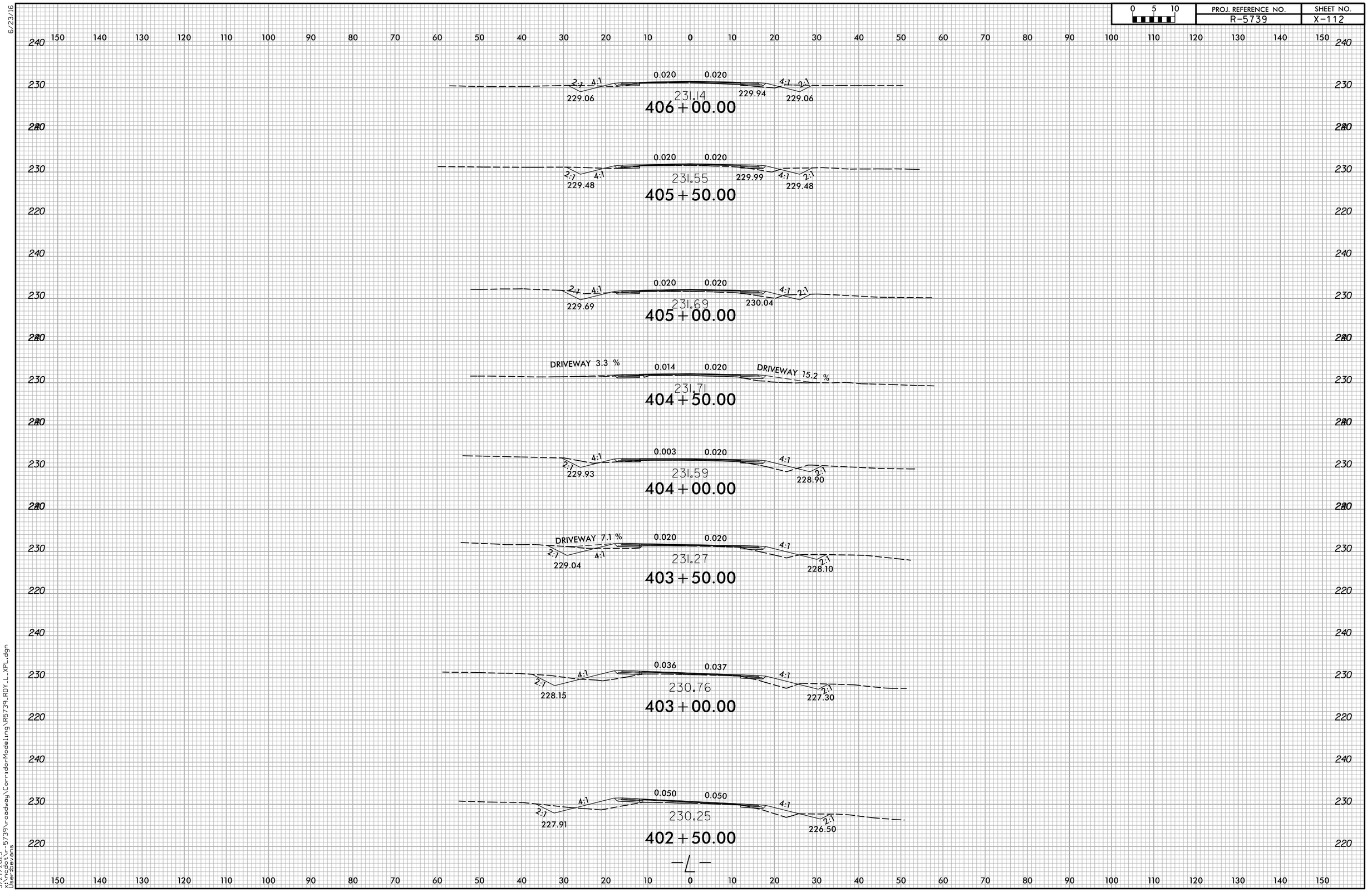
	R-5739	X-112



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User:bevans

6/23/16

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	R-5739	X-113

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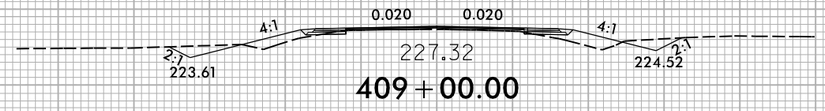
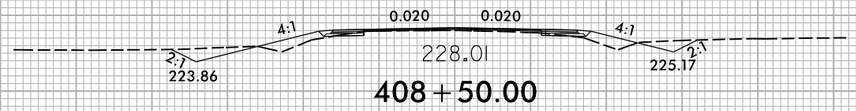
240 230 220



409+00.00



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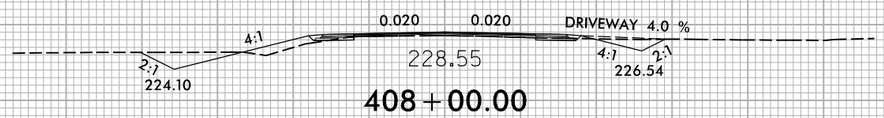
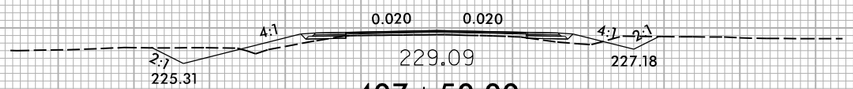
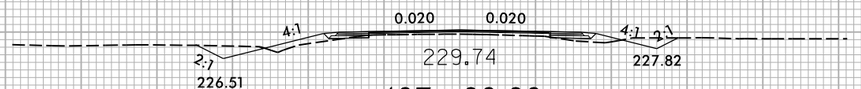


408+00.00



407+50.00



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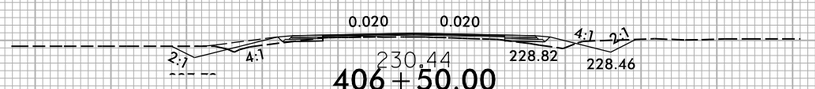

406+50.00

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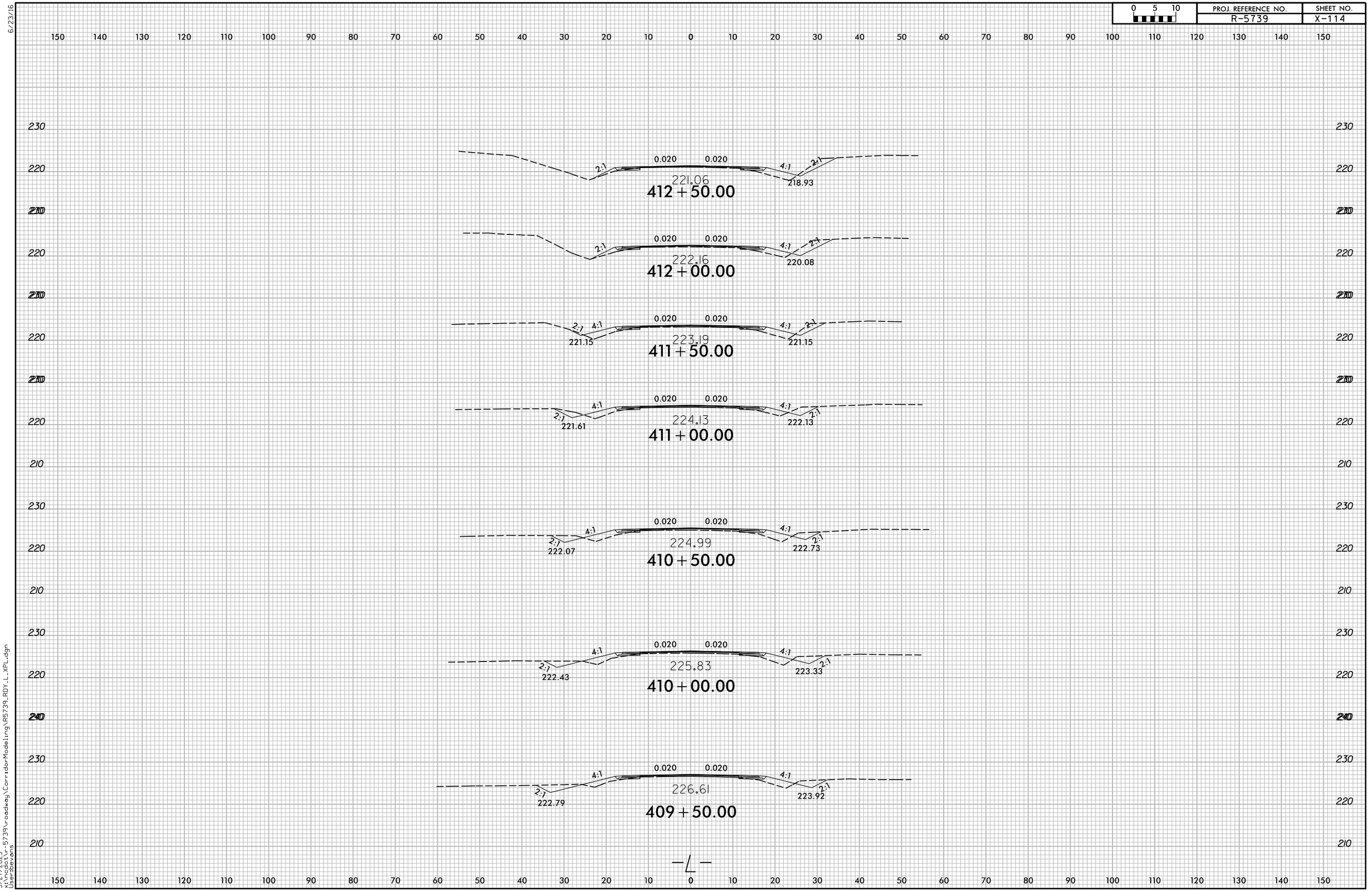
User:bevans

6/23/16

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	R-5739	X-114



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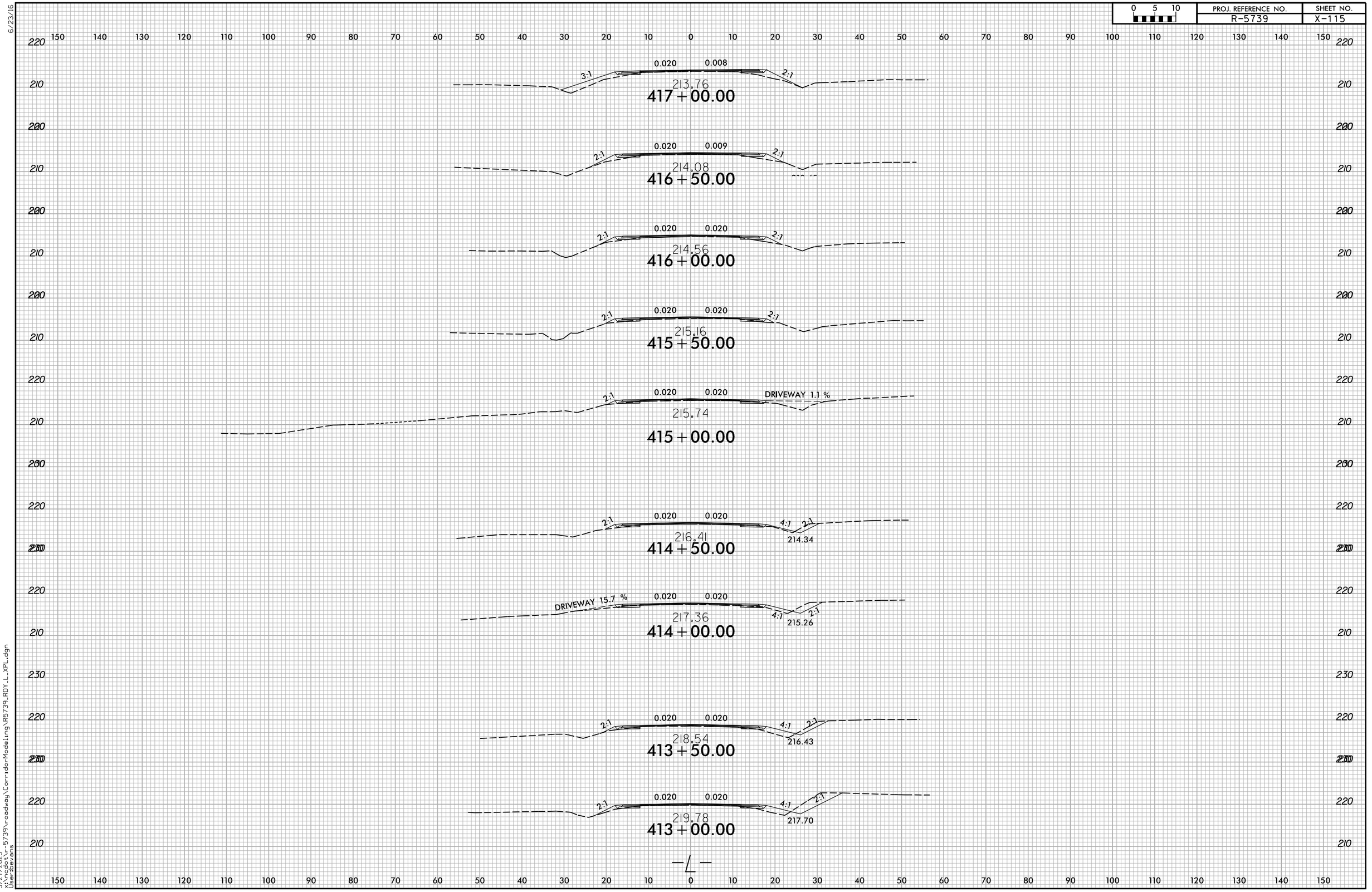
0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	R-5739	X-115



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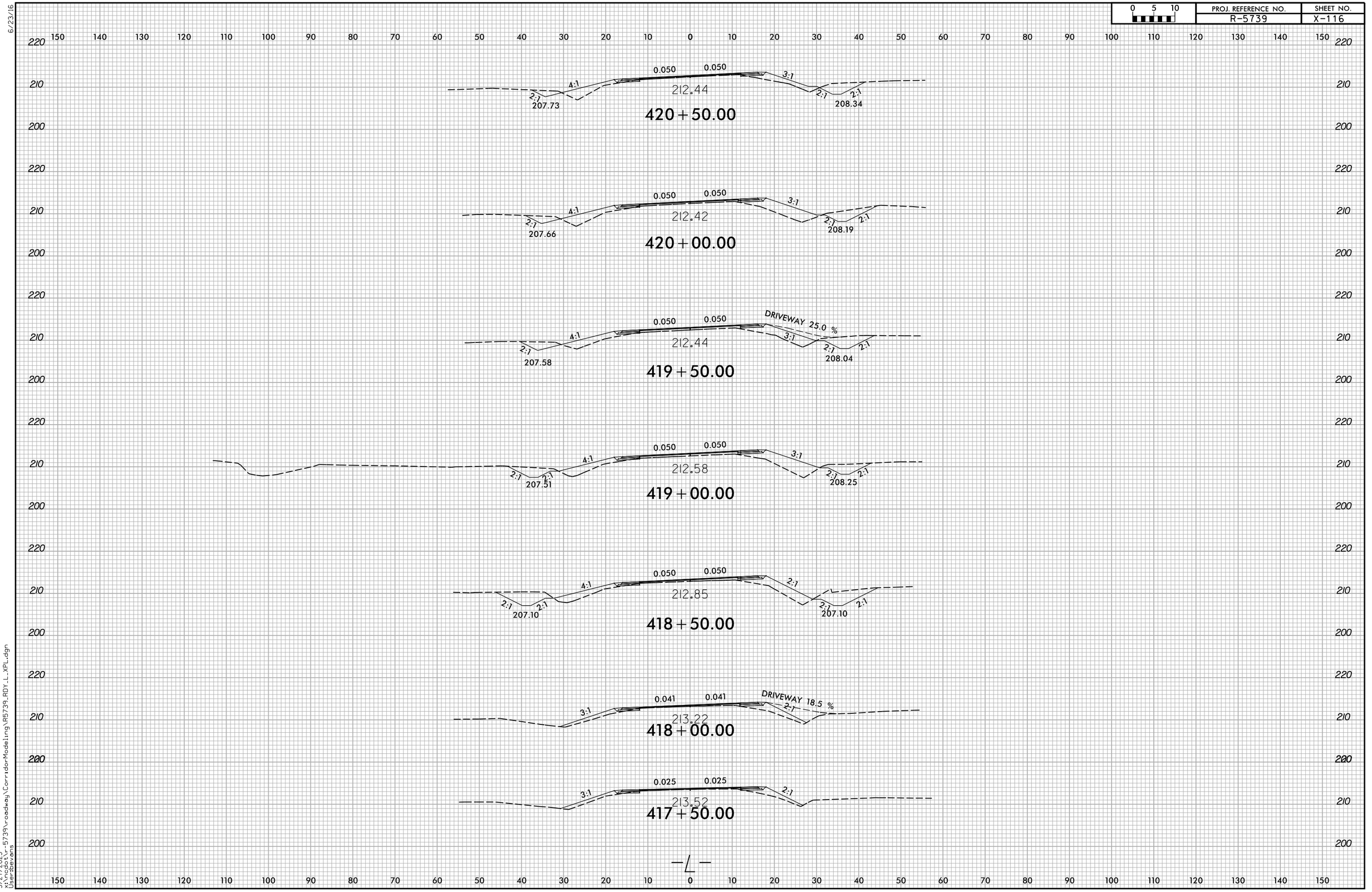
	R-5739	X-116



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User:bevans

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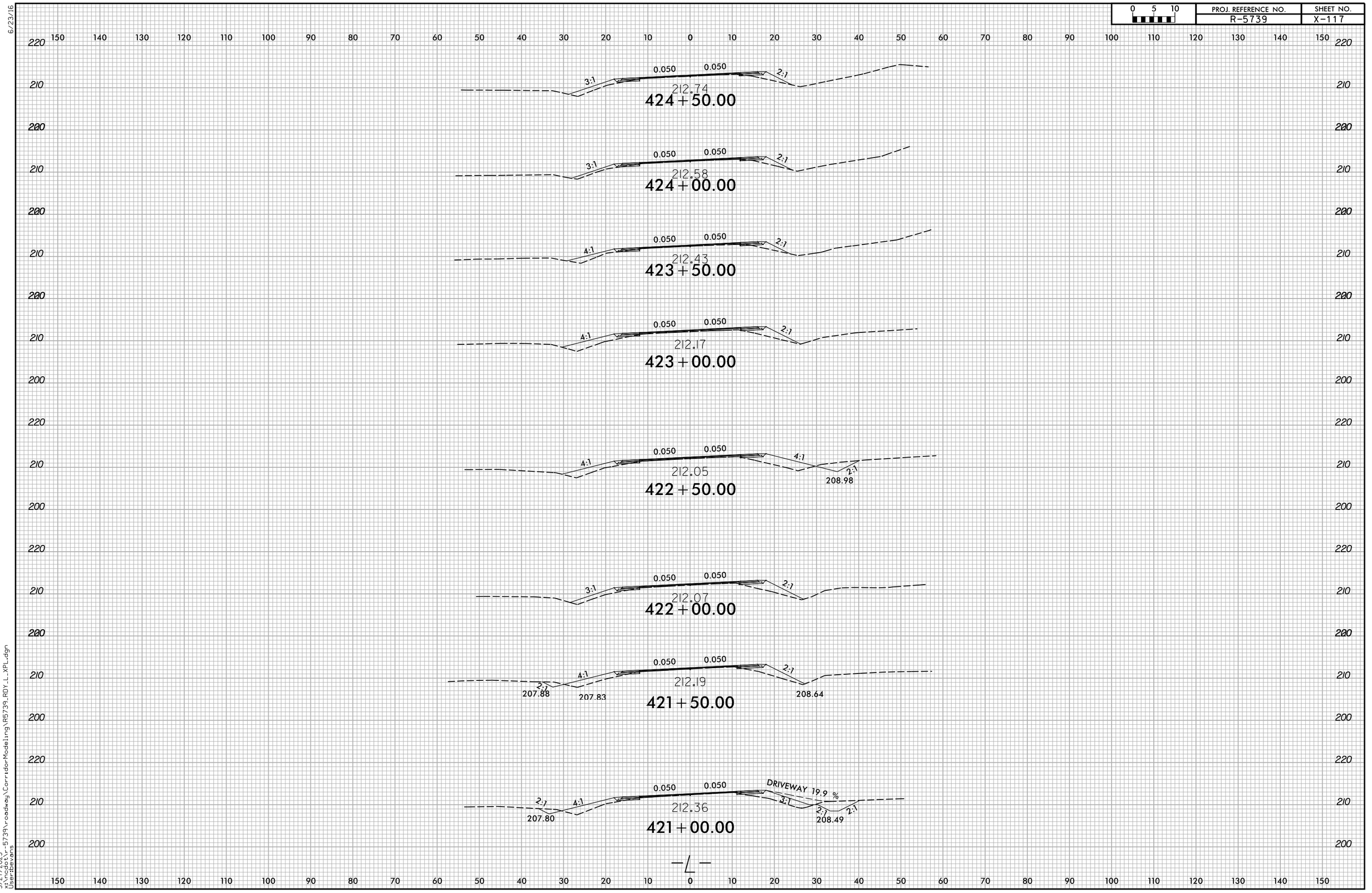
0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	R-5739	X-117



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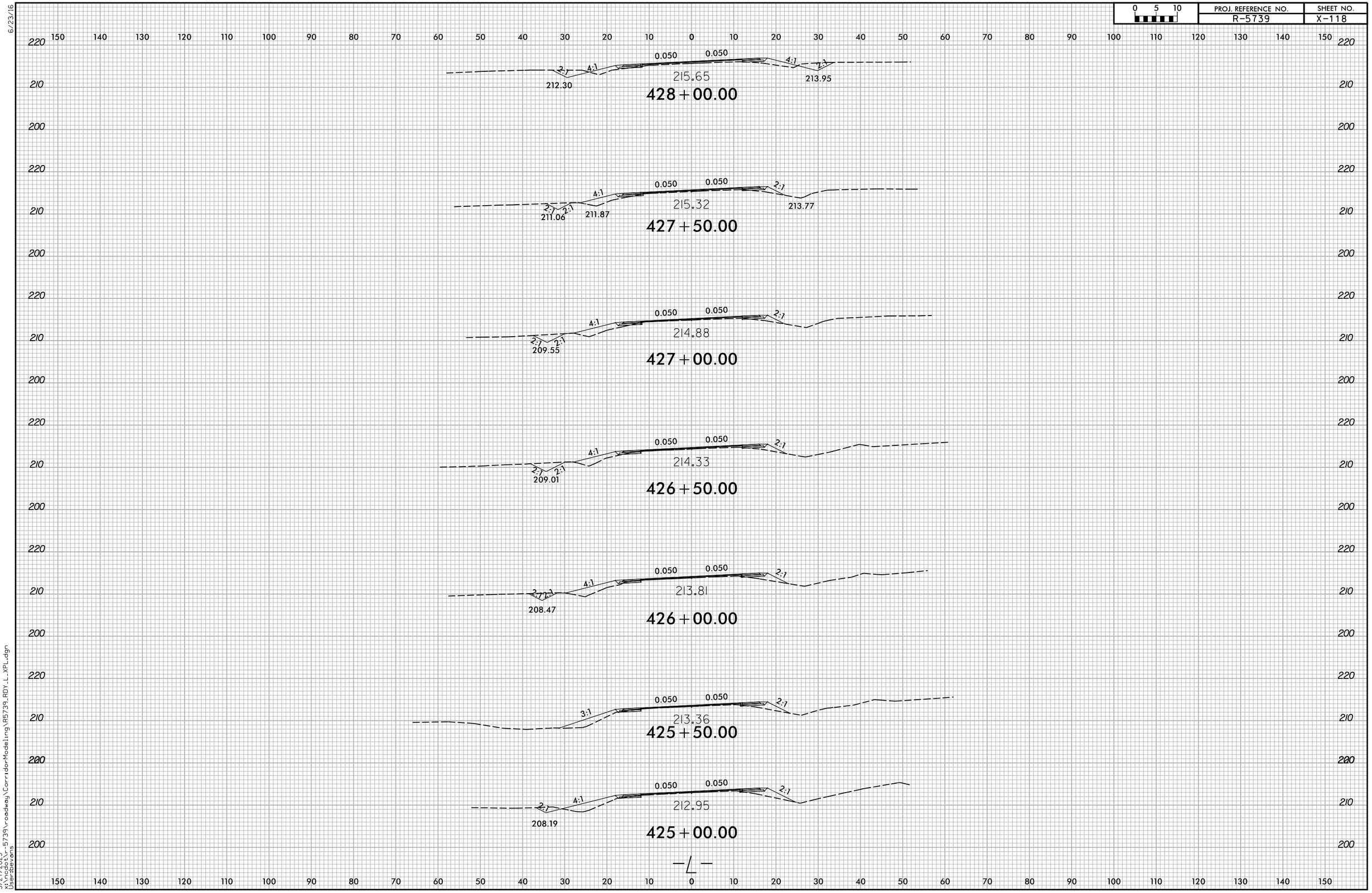
User:devons

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	R-5739	X-118



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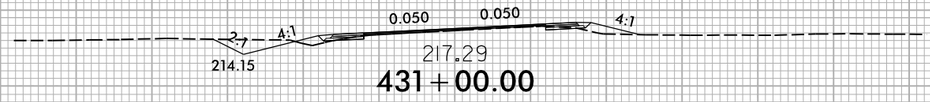
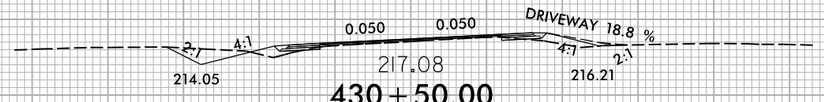
0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	R-5739	X-119



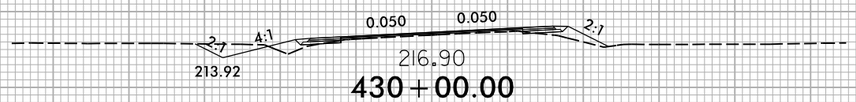
217.29

431+00.00



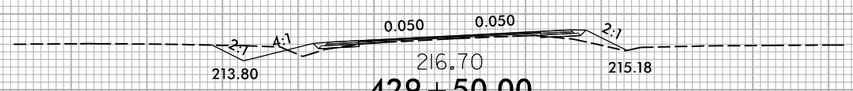
217.08

430+50.00



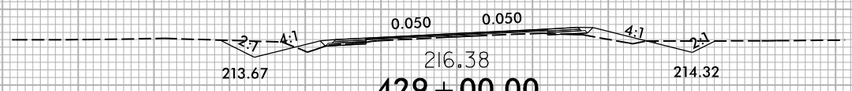
216.90

430+00.00



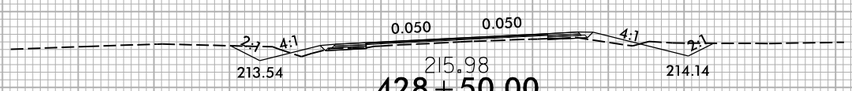
216.70

429+50.00



216.38

429+00.00



215.98

428+50.00

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User:bevans

6/23/16

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	R-5739	X-120

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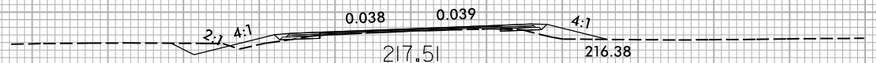
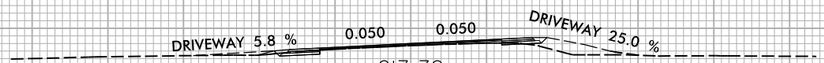
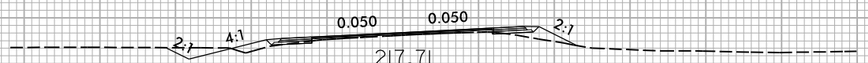
230 220 210



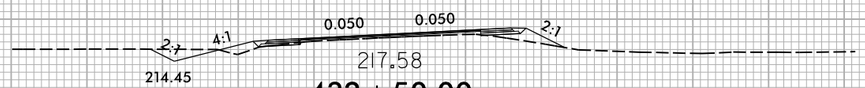
434+00.00



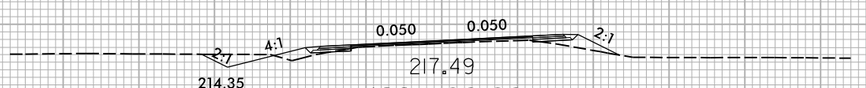
433+50.00



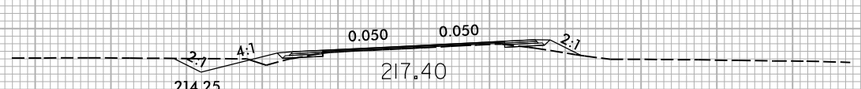
433+00.00



432+50.00



432+00.00



431+50.00

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User:bevans

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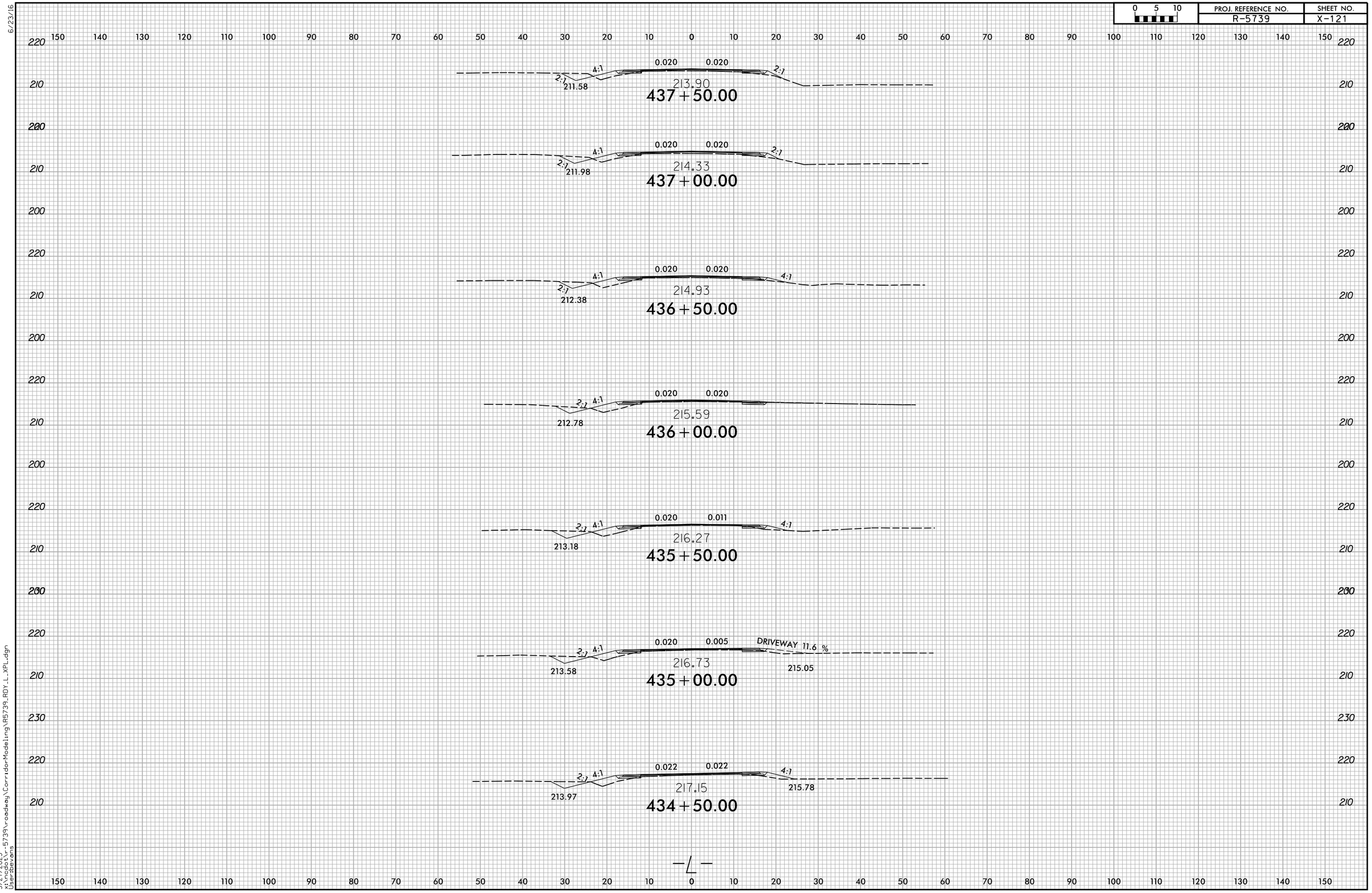
0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	R-5739	X-121



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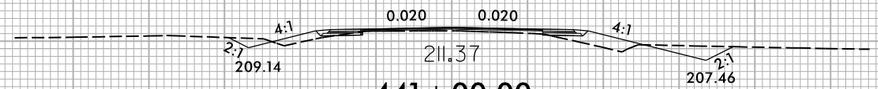
User:bevans

6/23/16

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	R-5739	X-122

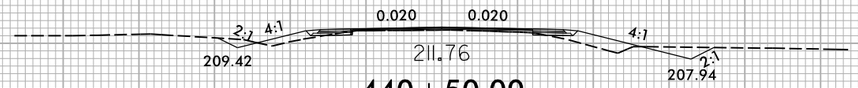
150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150

220 210 200



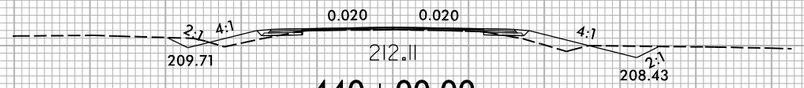
211.37

441+00.00



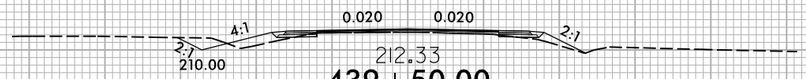
211.76

440+50.00



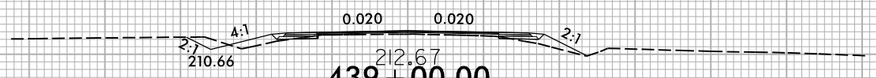
212.11

440+00.00



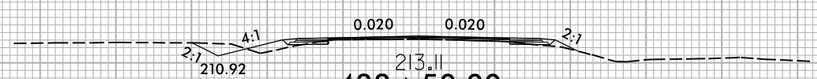
212.33

439+50.00



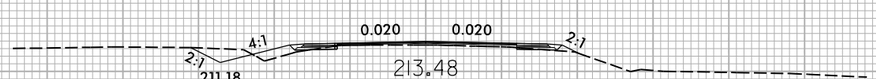
212.67

439+00.00



213.11

438+50.00



213.48

438+00.00

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

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User:bevans

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0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	R-5739	X-123

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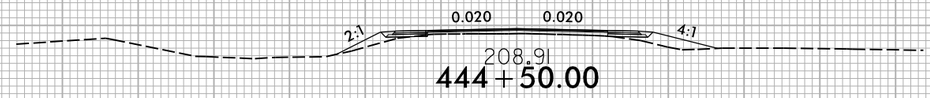
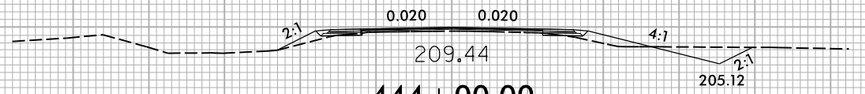
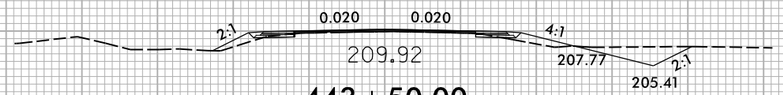
220 / 210 / 200



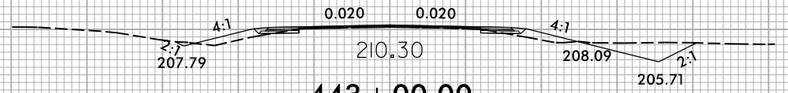
444+50.00



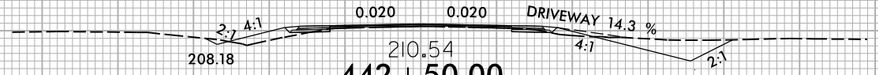
444+00.00



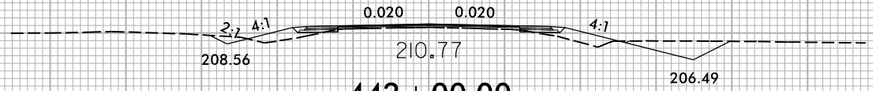
443+50.00



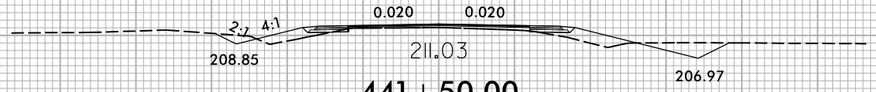
443+00.00



442+50.00



442+00.00



441+50.00

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

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User:bevans

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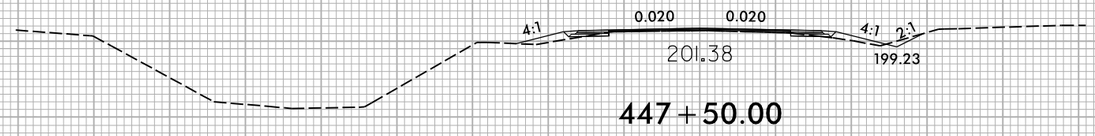
0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	R-5739	X-124

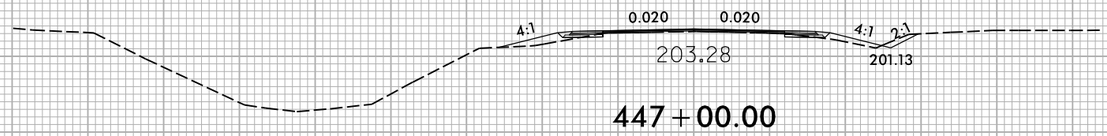
150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150

210
200
190



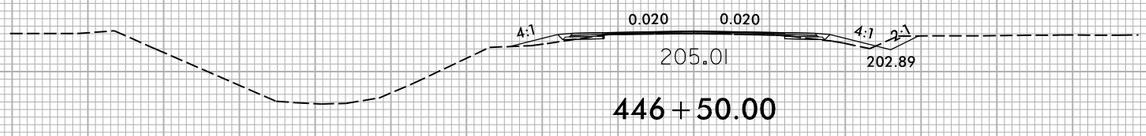
447+50.00

210
200
190



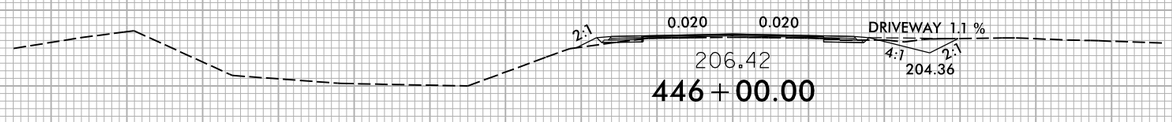
447+00.00

210
200
190



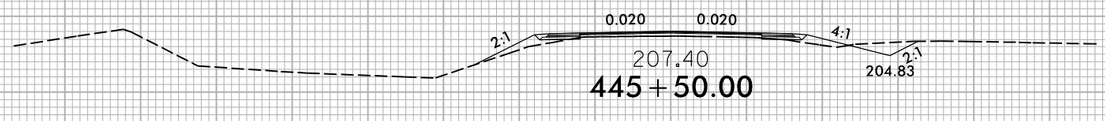
446+50.00

220
210
200



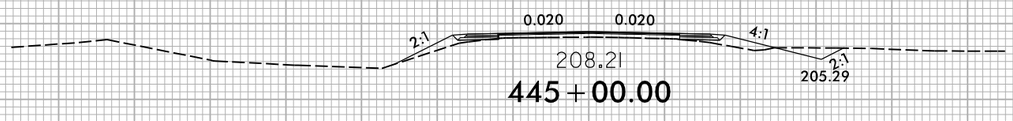
446+00.00

220
210
200



445+50.00

220
210
200



445+00.00

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

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x:\ncdot\r-5739\roadway\CorridorModeling\R5739_RDY_L_XPL.dgn
User:bevans

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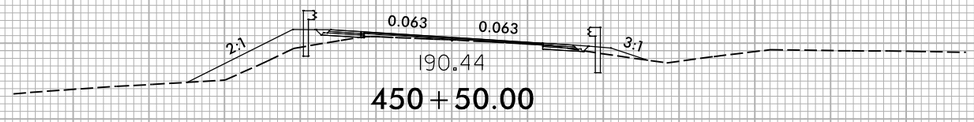
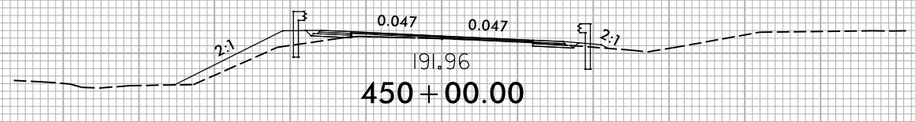
0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	R-5739	X-125

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

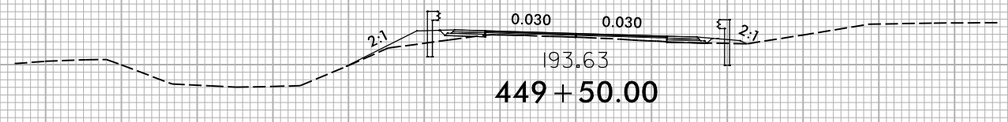
200 190 180



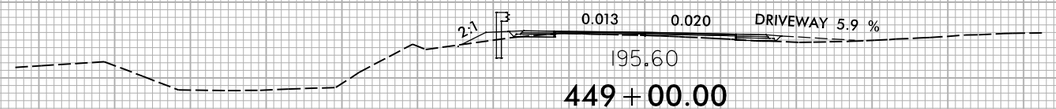
450+50.00



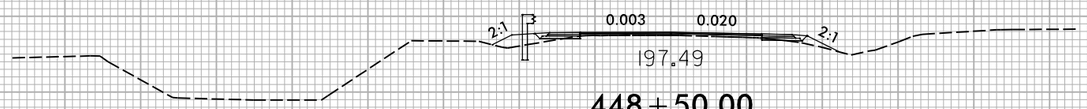
450+00.00



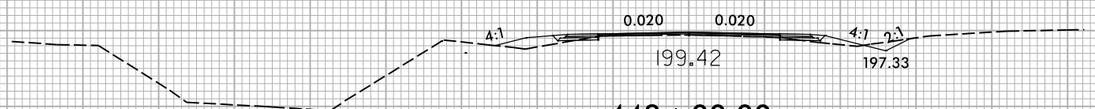
449+50.00



449+00.00



448+50.00



448+00.00

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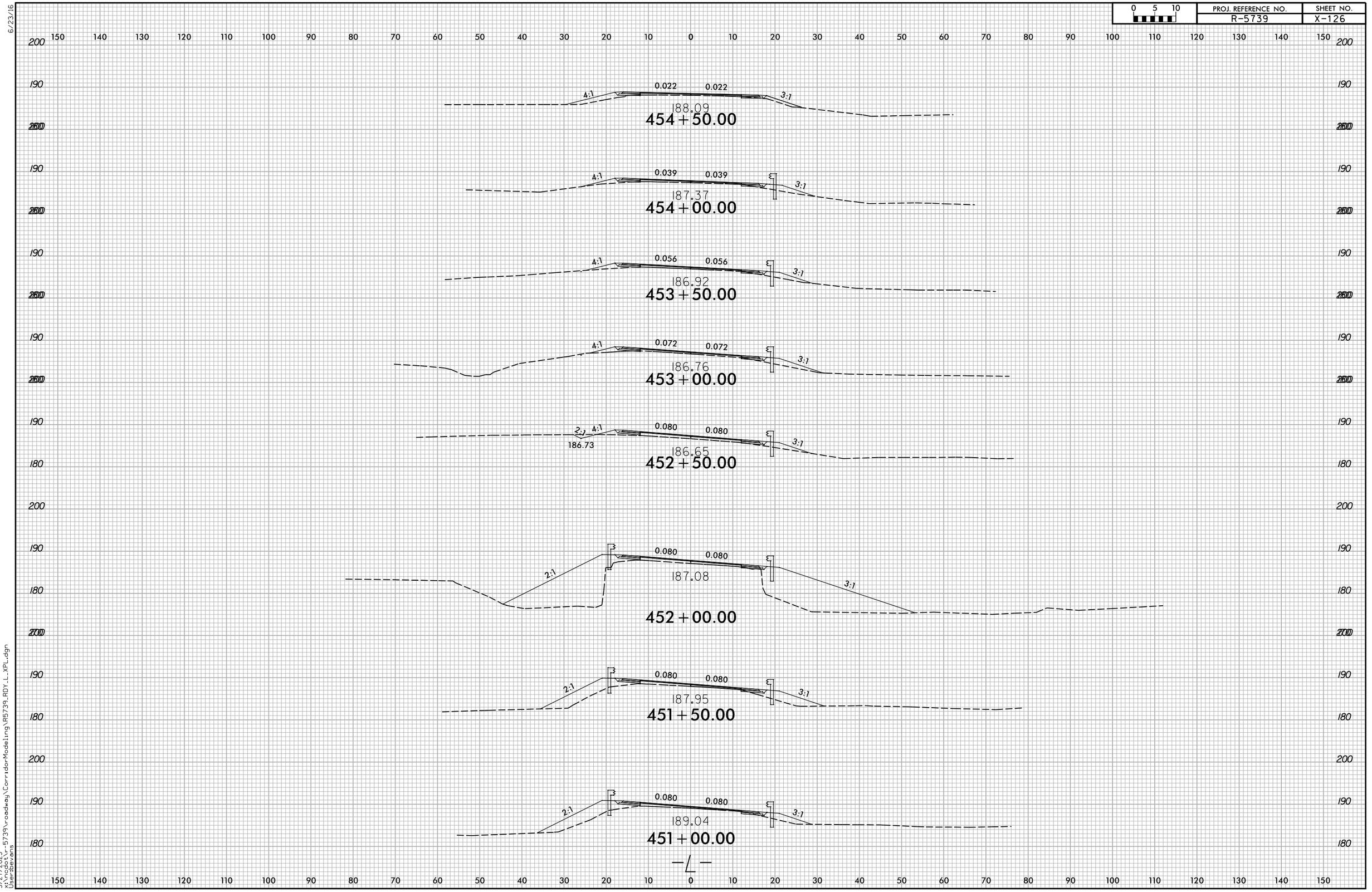
x:\ncdot\r-5739\roadway\CorridorModeling\R5739_RDY_L_XPL.dgn
User:bevans

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	R-5739	X-126



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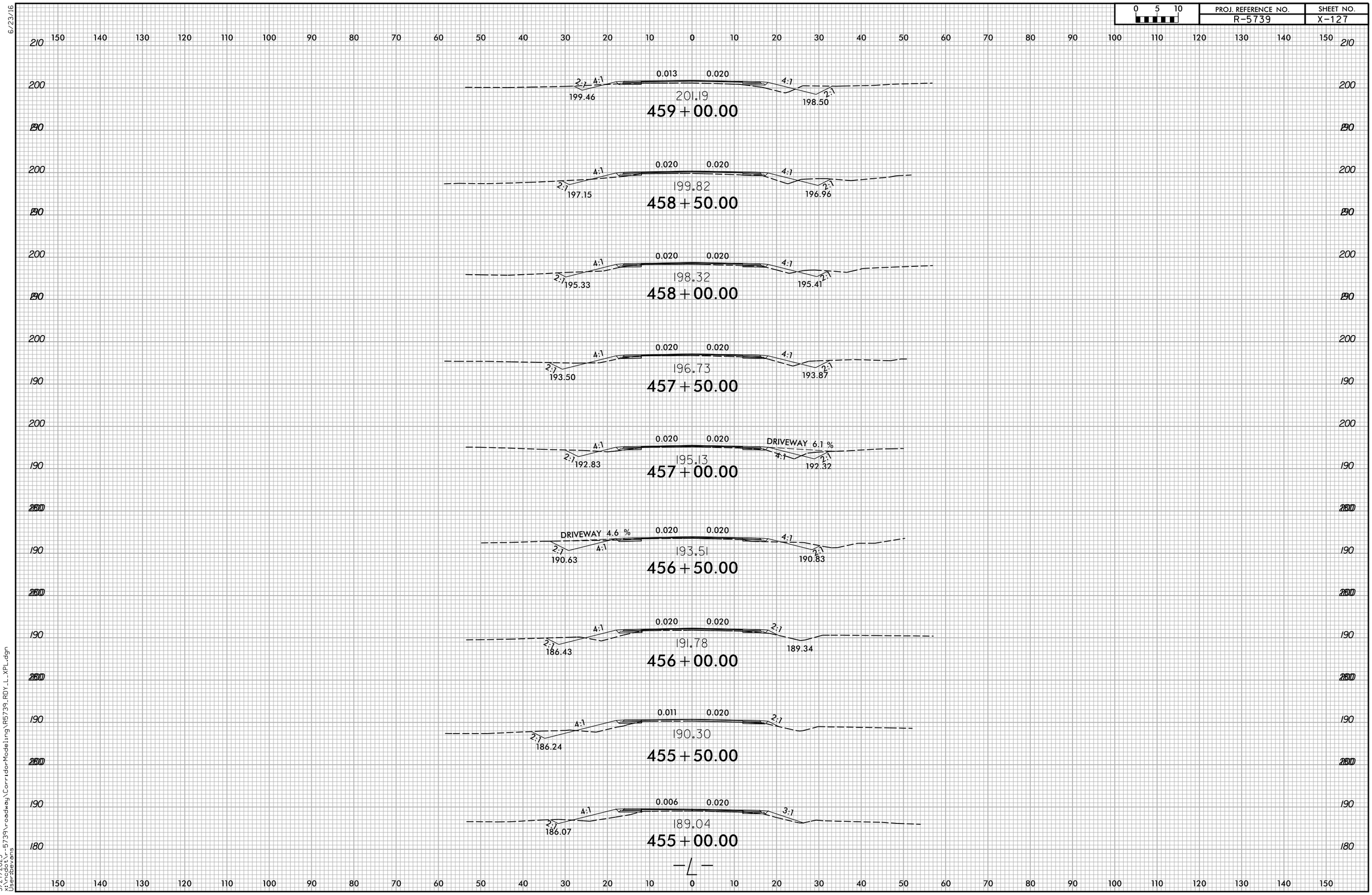
x:\ncdot\r-5739\roadway\CorridorModeling\R5739_RDY_L_XPL.dgn
User:bevans

6/23/16

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	R-5739	X-127



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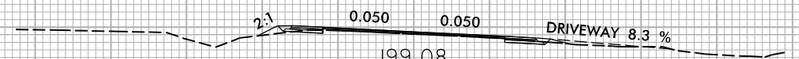
x:\ncdot\r-5739\roadway\CorridorModeling\R5739_RDY_L_XPL.dgn
User:bevans

6/23/16

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	R-5739	X-128

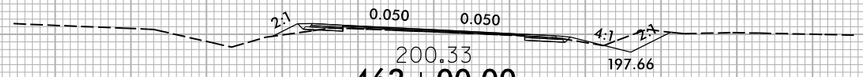
150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150

210 200 190



199.08

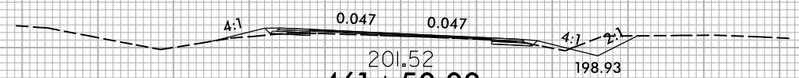
462+50.00



200.33

197.66

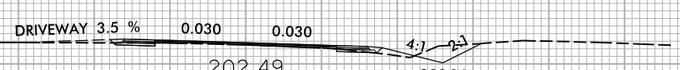
462+00.00



201.52

198.93

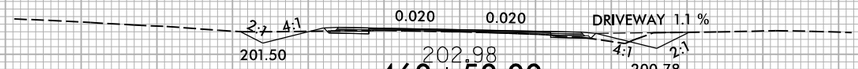
461+50.00



202.49

200.14

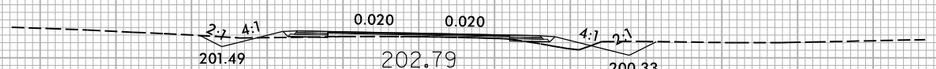
461+00.00



201.50

202.98

460+50.00

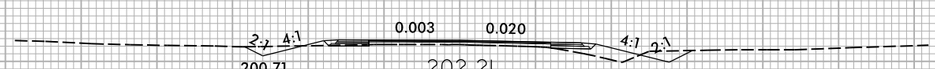


201.49

202.79

200.33

460+00.00



200.71

202.21

199.88

459+50.00

—L—

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

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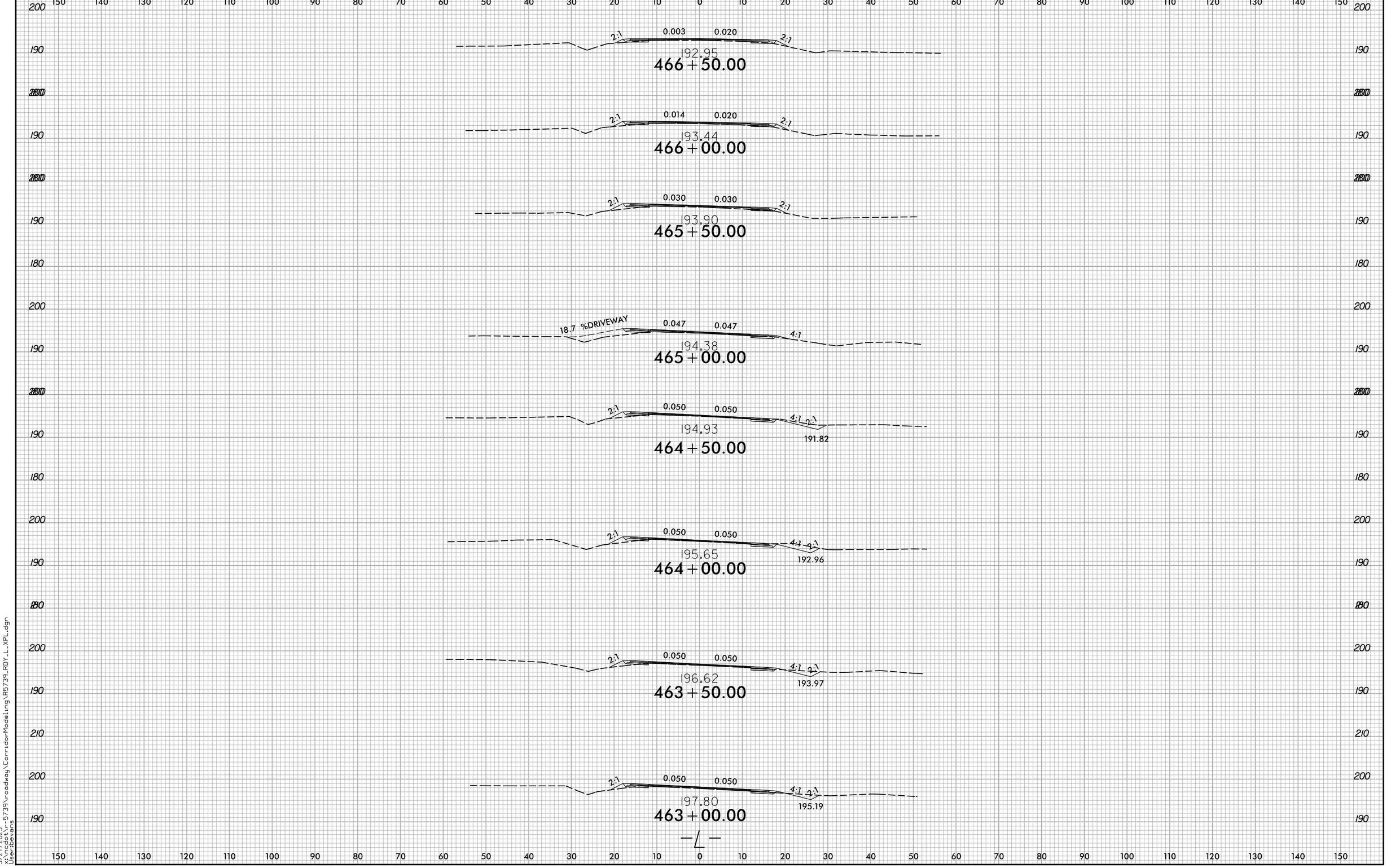
x:\ncdot\r-5739\roadway\CorridorModeling\R5739_RDY_L_XPL.dgn
User:bevans

6/23/16

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	R-5739	X-129



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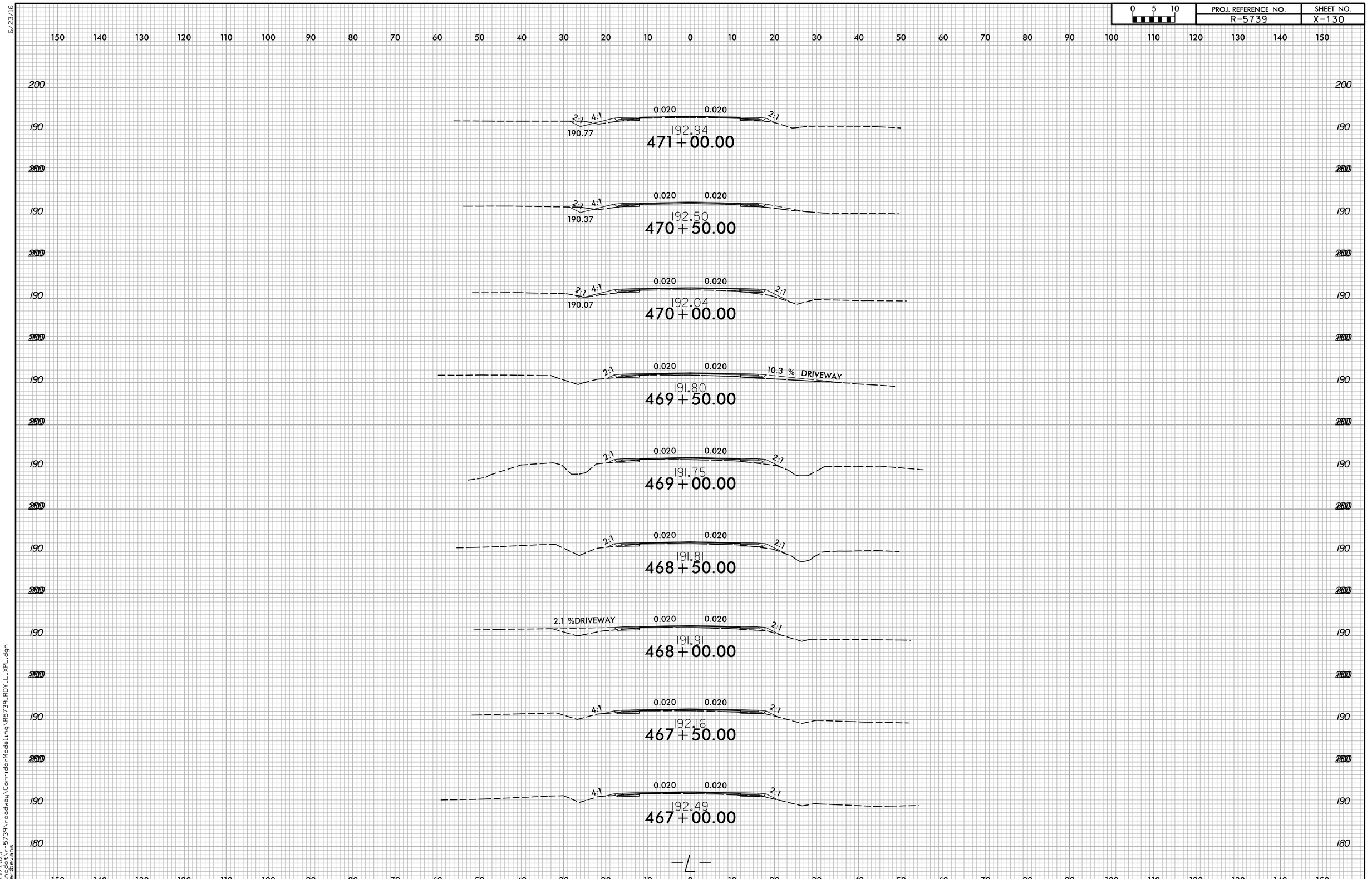
x:\ncdot\r-5739\roadway\CorridorModeling\R5739_RDY_L_XPL.dgn
User:bevans

6/23/16

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	R-5739	X-130



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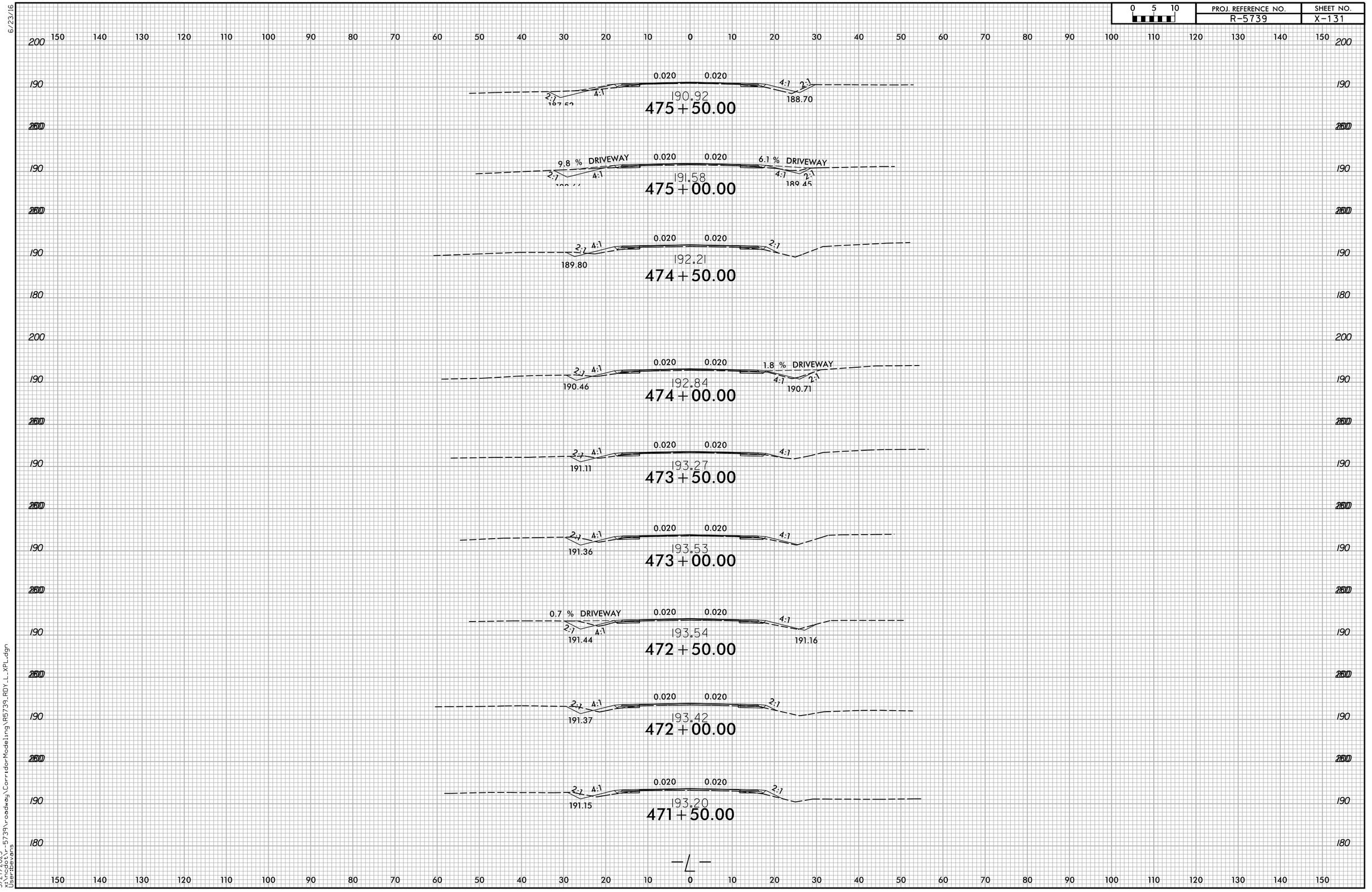
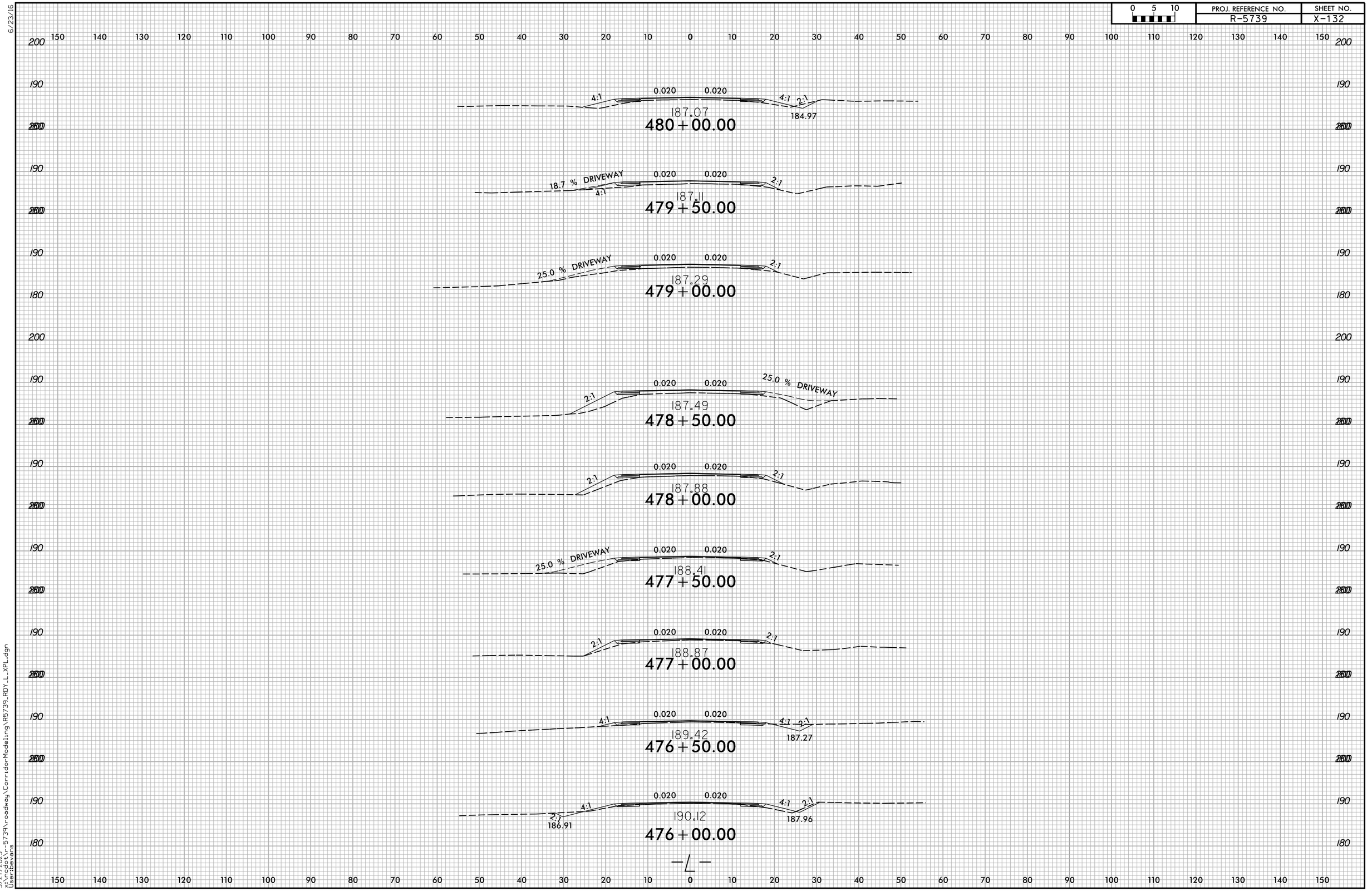
x:\ncdot\r-5739\roadway\CorridorModeling\R5739_RDY_L_XPL.dgn
User:bevans

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	R-5739	X-131



0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	R-5739	X-132



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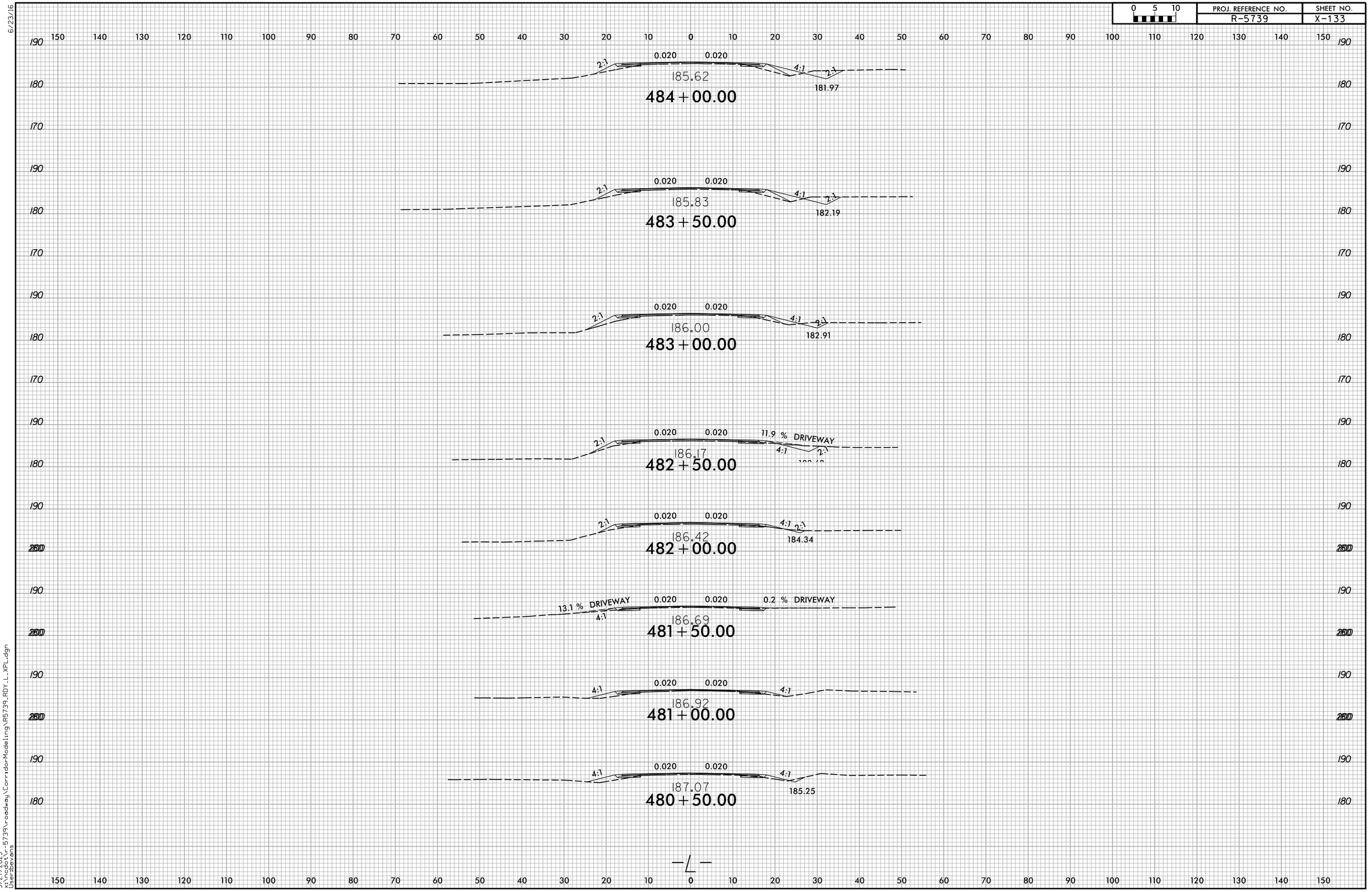
0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	R-5739	X-133



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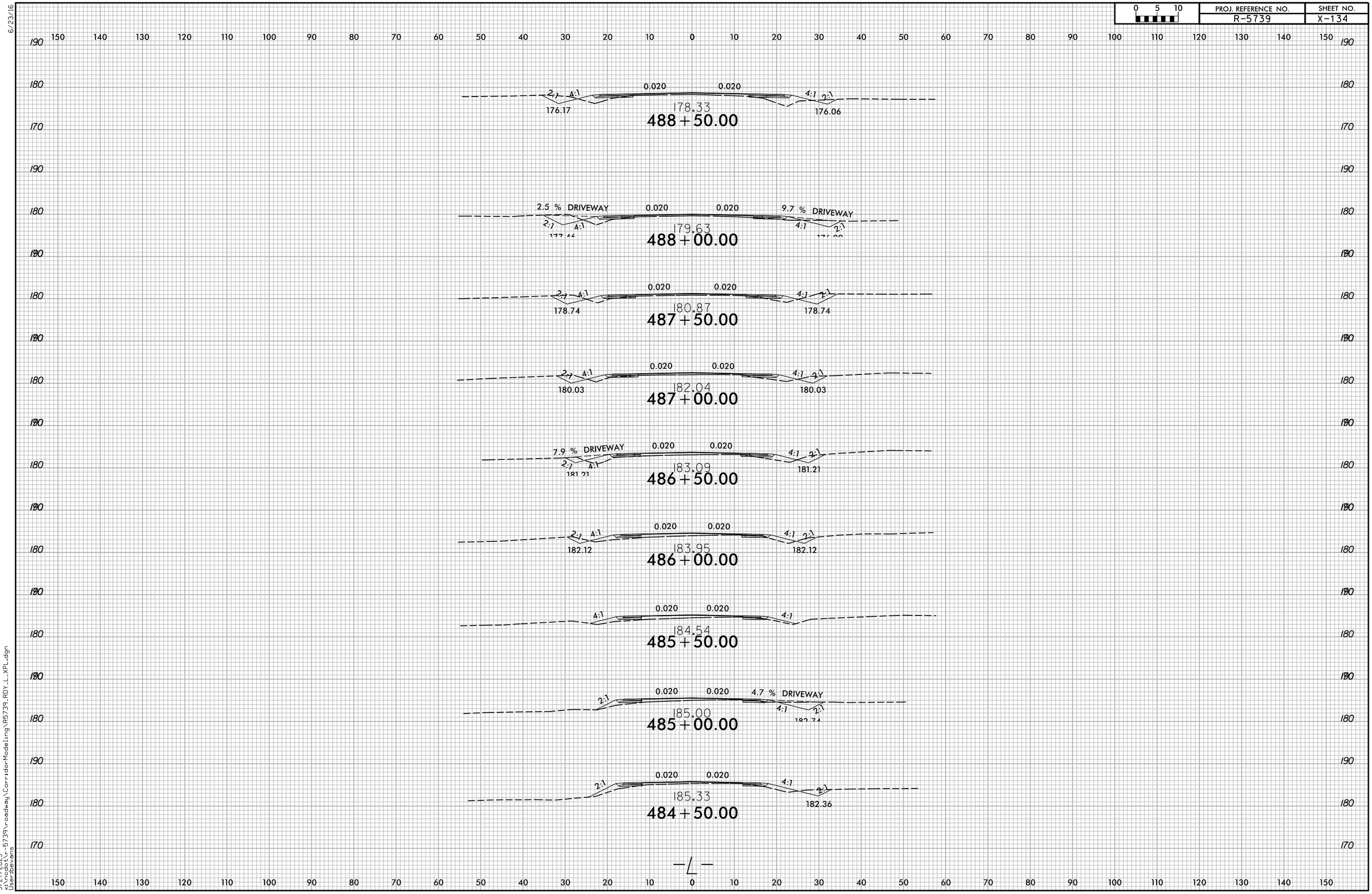
User:bevans

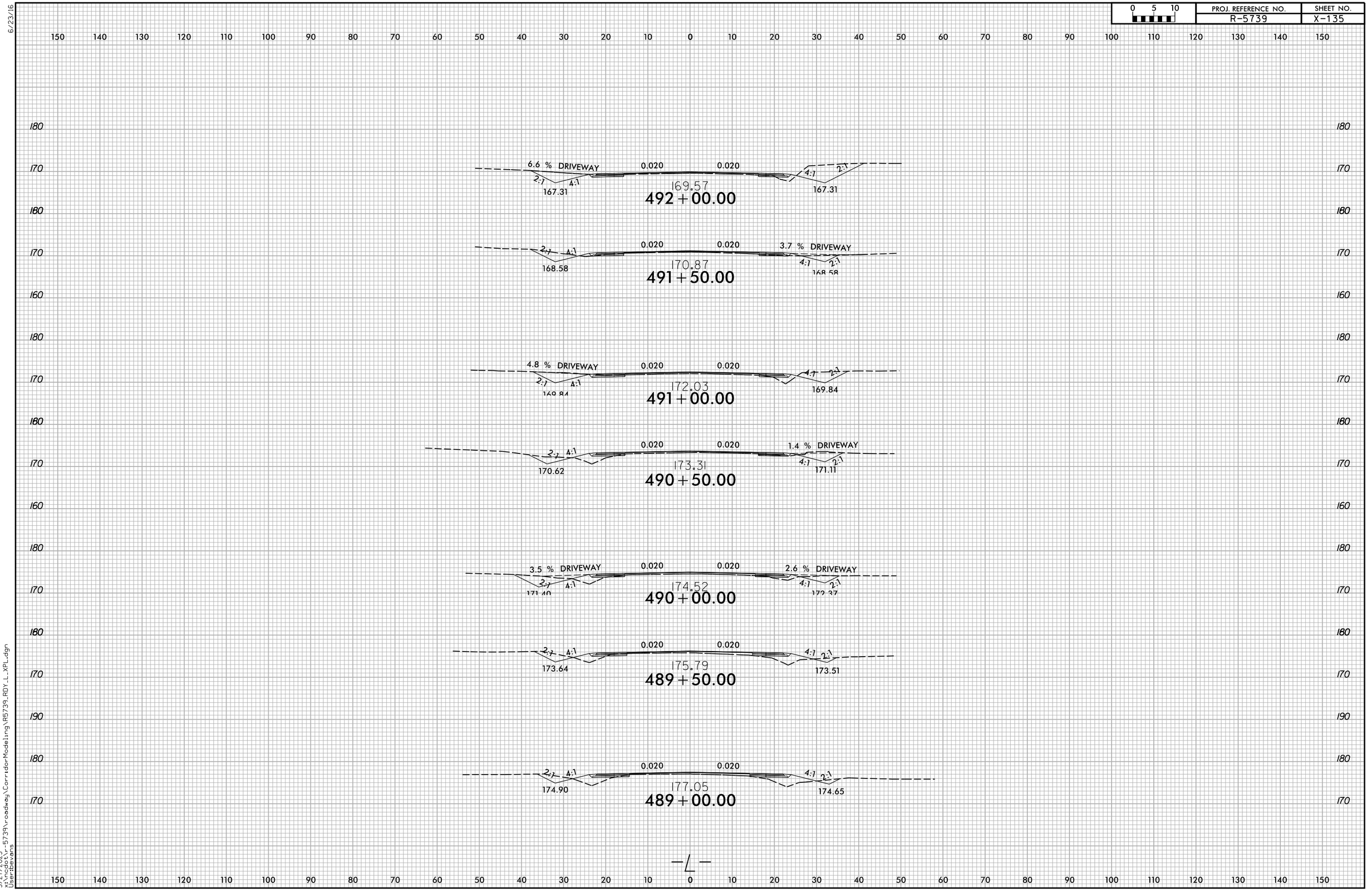
6/23/16

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	R-5739	X-134



5/27/2025
x:\ncdot\r-5739\roadway\CorridorModeling\R5739_RDY_L_XPL.dgn
User:bevans

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	R-5739	X-135



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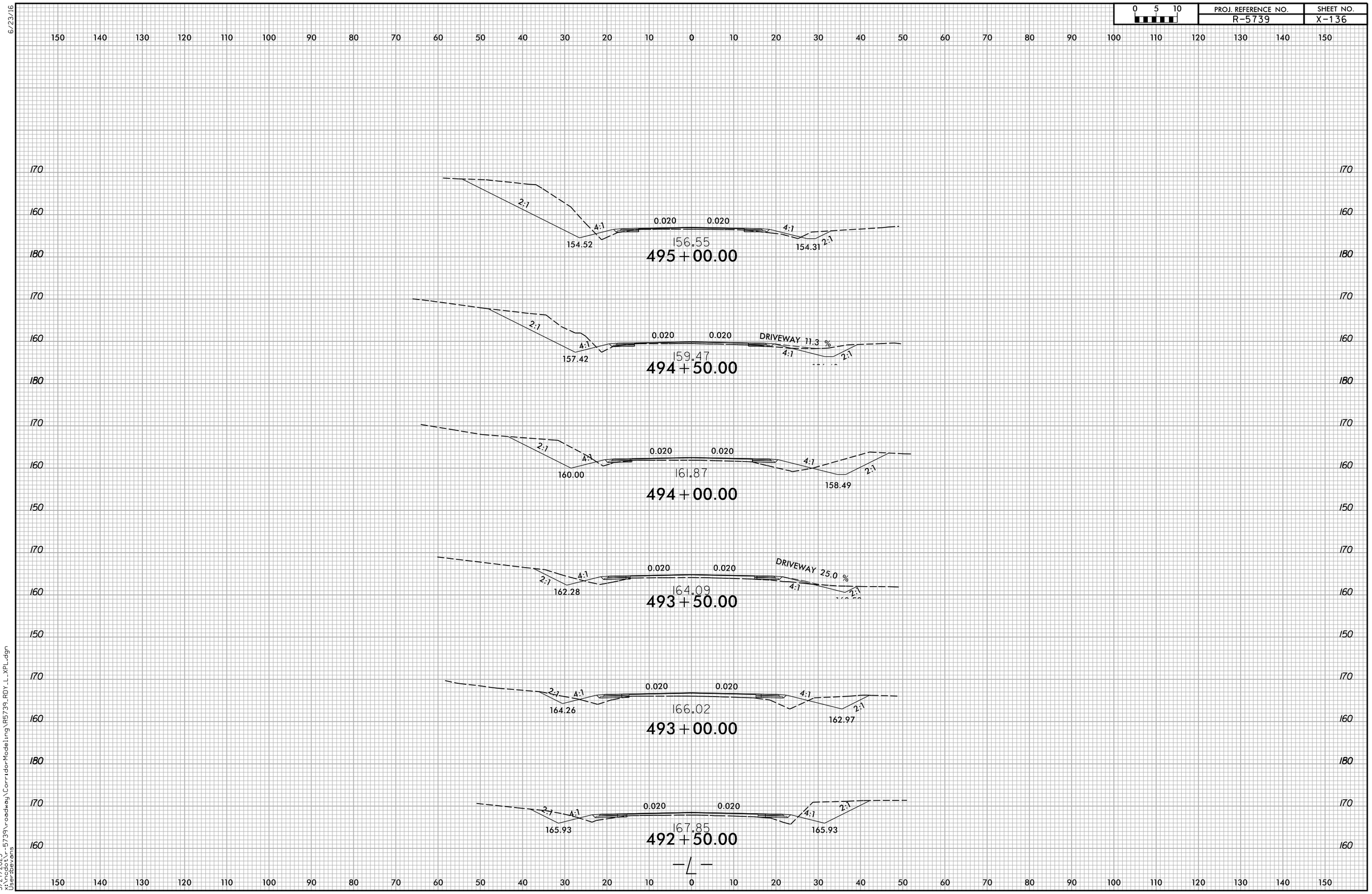
x:\ncdot\r-5739\roadway\CorridorModeling\R5739_RDY_L_XPL.dgn
User:bevans



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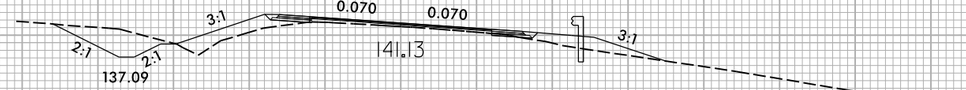
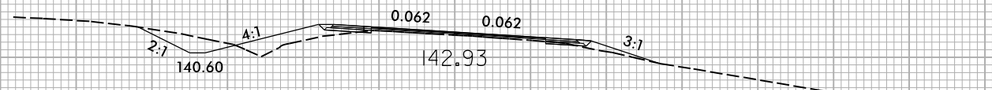
x:\ncdot\r-5739\roadway\CorridorModeling\R5739_RDY_L_XPL.dgn
User:bevans

6/23/16

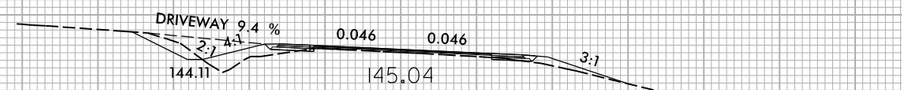
0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	R-5739	X-137



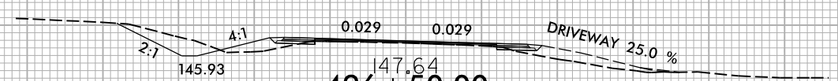
498+00.00



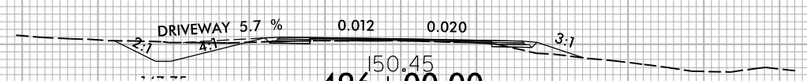
497+50.00



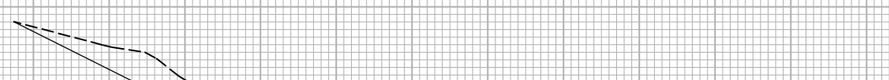
497+00.00



496+50.00



496+00.00



495+50.00

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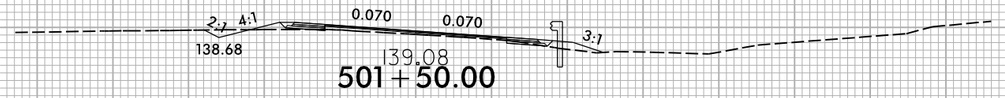
x:\ncdot\r-5739\roadway\CorridorModeling\R5739_RDY_L_XPL.dgn
User:bevans

6/23/16

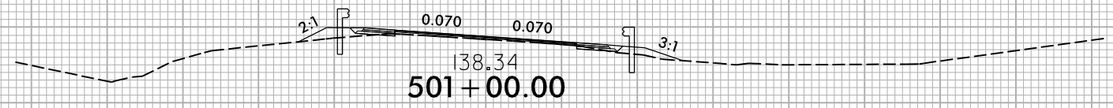
0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	R-5739	X-138

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

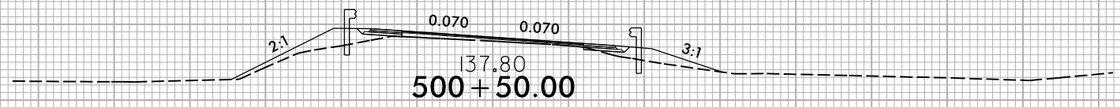
150 140 150 140 130



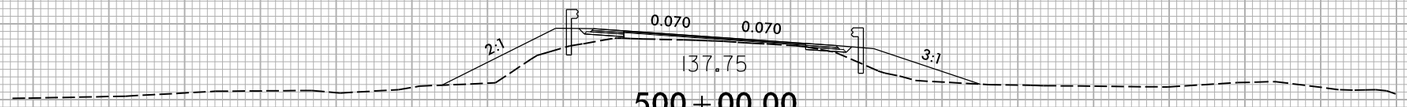
501+50.00



501+00.00

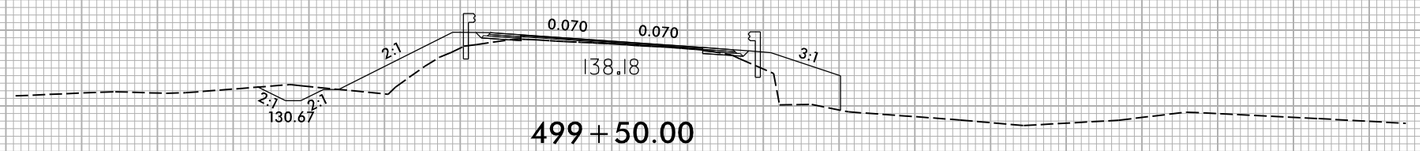


500+50.00

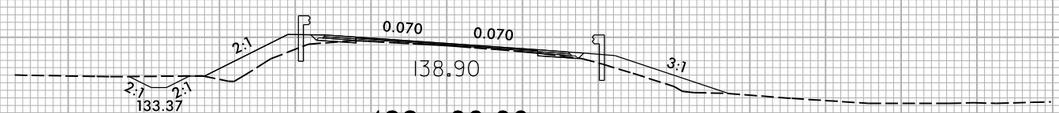


500+00.00

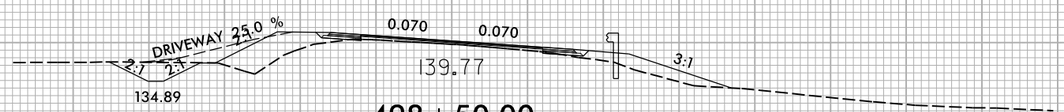
150 140 130 180 140 130 180 140 130



499+50.00



499+00.00



498+50.00

150 140 130 180 140 130 180 140 130

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

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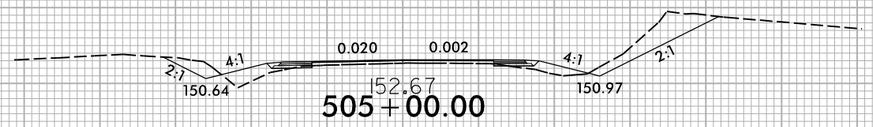
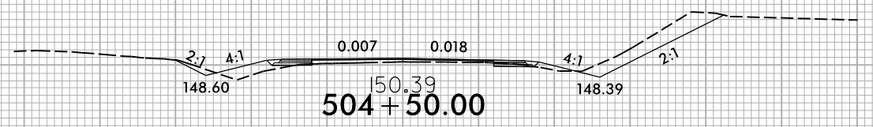
x:\ncdot\r-5739\roadway\CorridorModeling\R5739_RDY_L_XPL.dgn
User:bevans

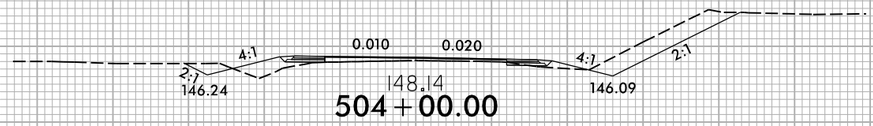
0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	R-5739	X-139



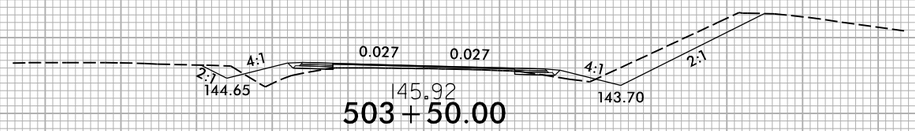
152.67
505+00.00



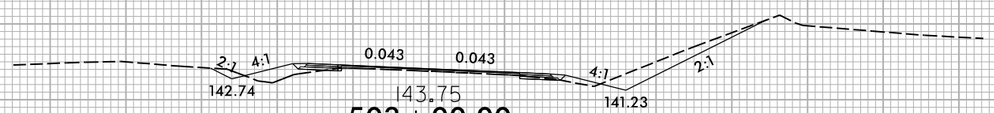
150.39
504+50.00



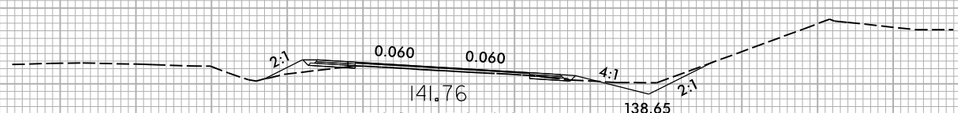
148.14
504+00.00



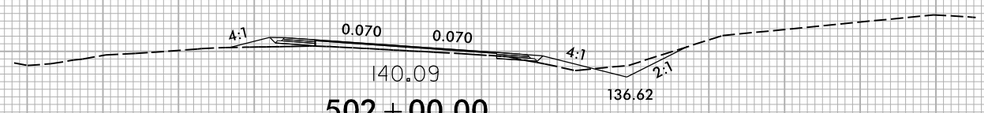
145.92
503+50.00



143.75
503+00.00



141.76
502+50.00



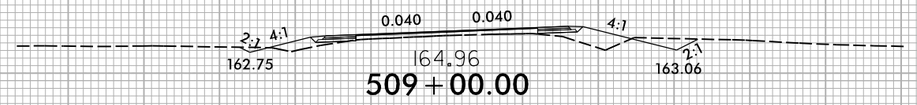
140.09
502+00.00

6/23/16

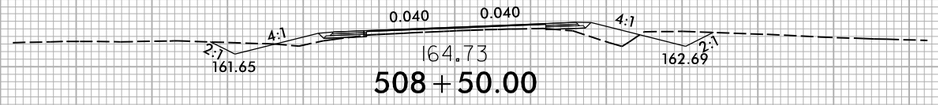
0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	R-5739	X-140

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

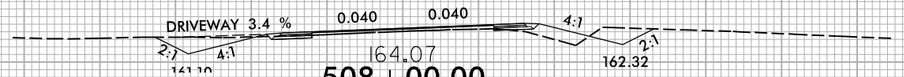
170 160 150 160 150 160 150 160 150 160 150 160 150 160 150 140



164.96
509+00.00



164.73
508+50.00



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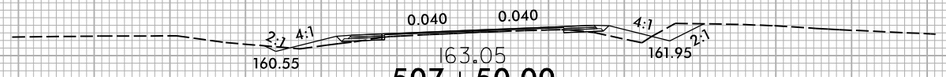
508+00.00



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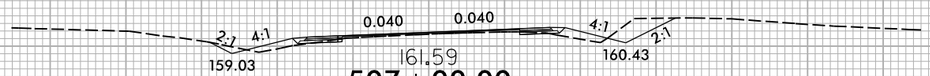
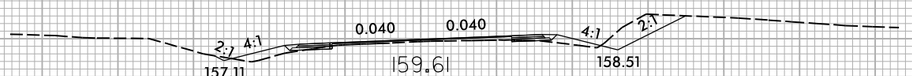


161.59
507+00.00



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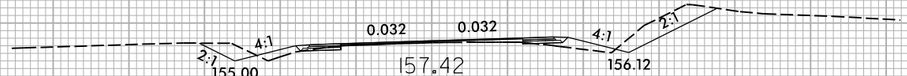
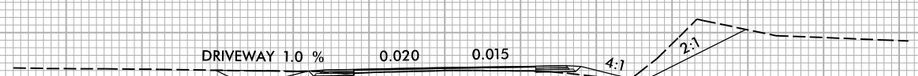


157.42
506+00.00



154.99
505+50.00

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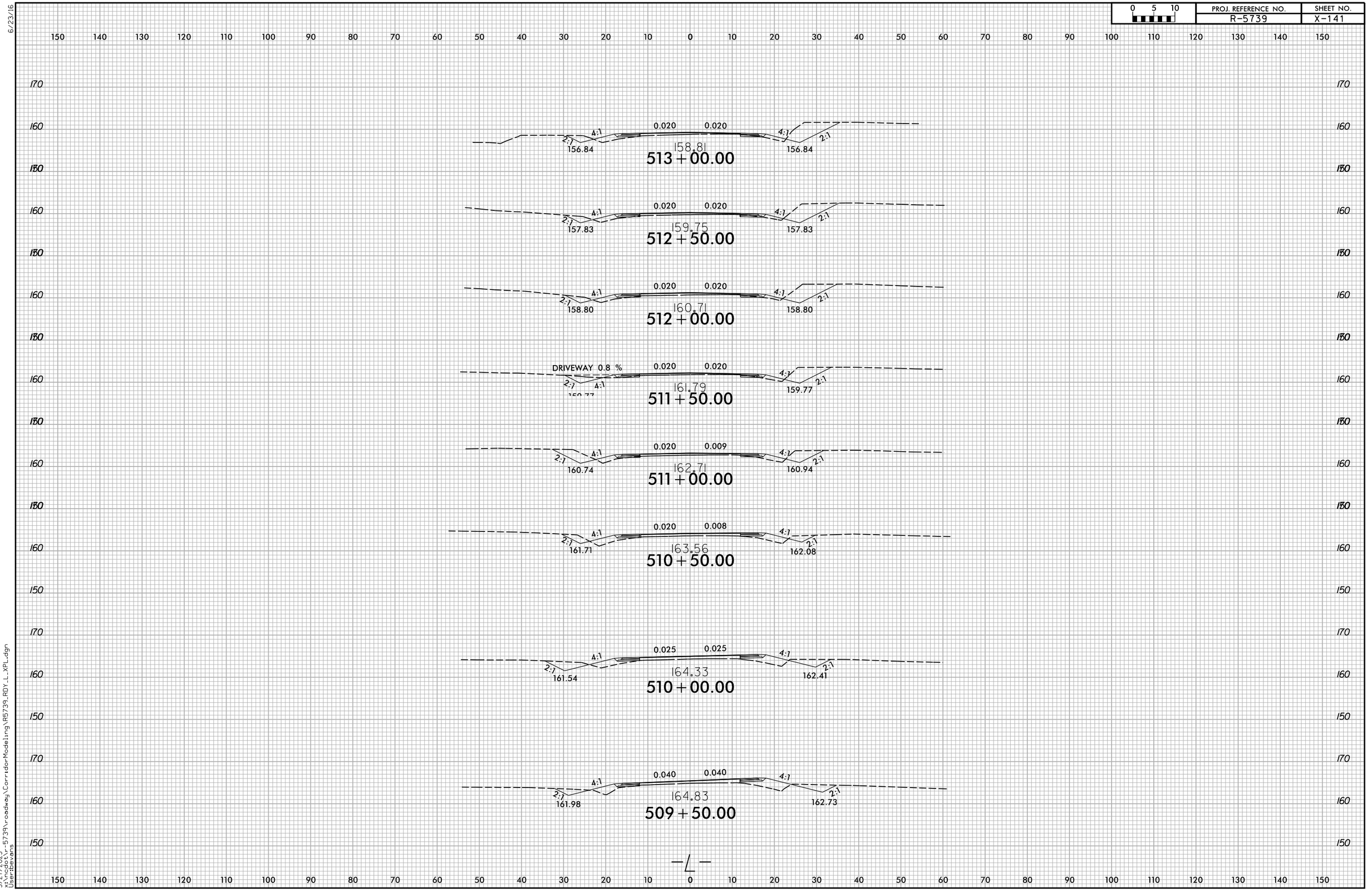
x:\ncdot\r-5739\roadway\CorridorModeling\R5739_RDY_L_XPL.dgn
User:bevans

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	R-5739	X-141



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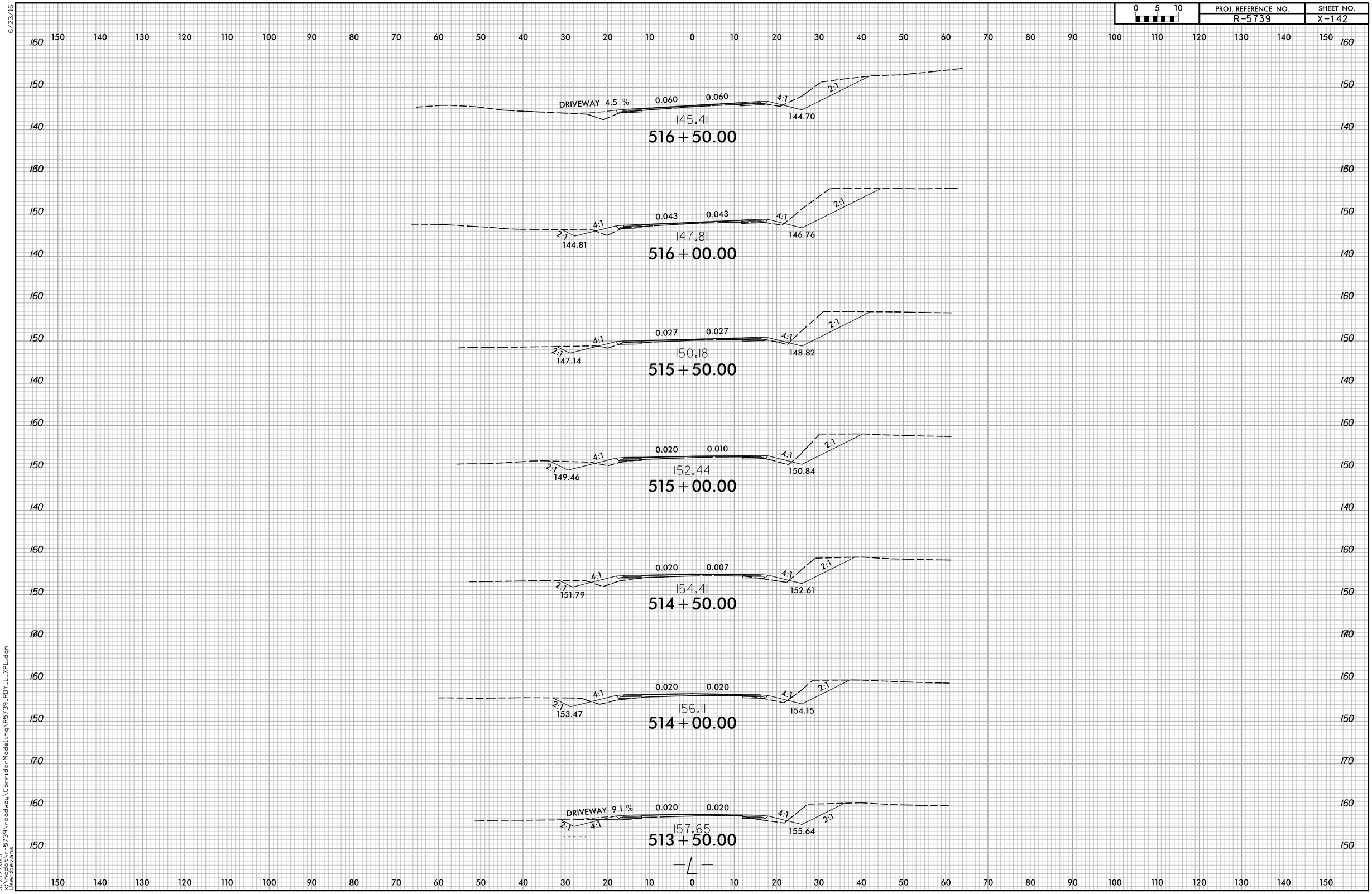
	R-5739	X-142



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User:bevans

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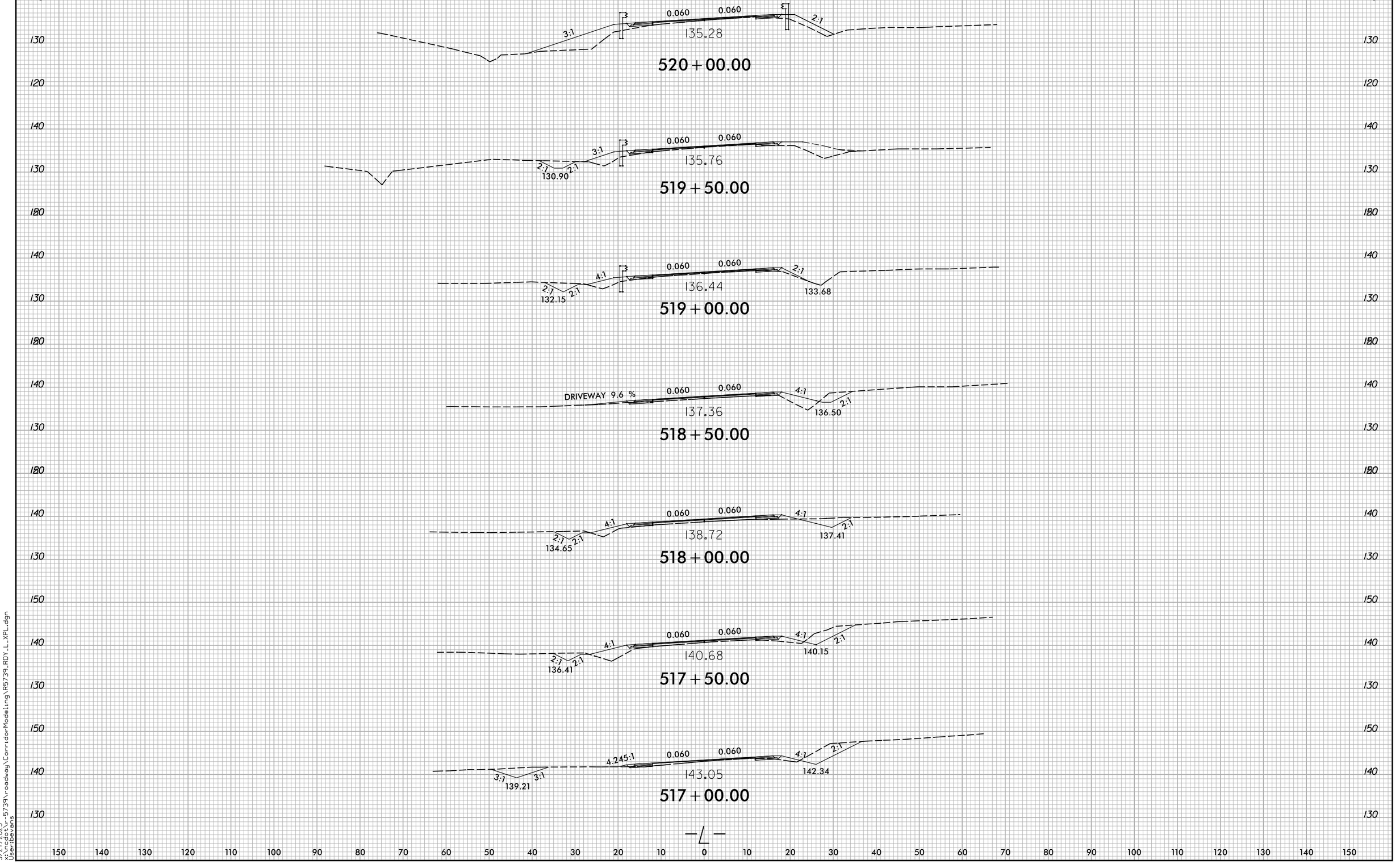
0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	R-5739	X-143



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User:bevans

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0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	R-5739	X-144

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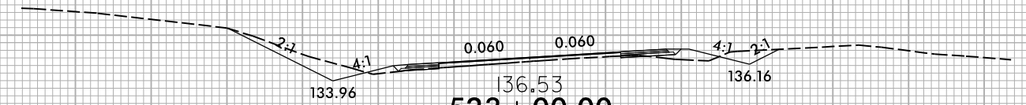
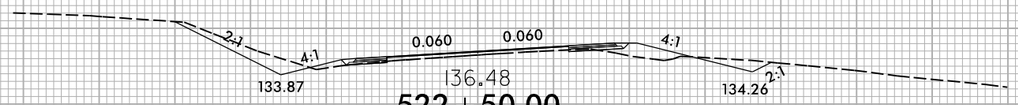
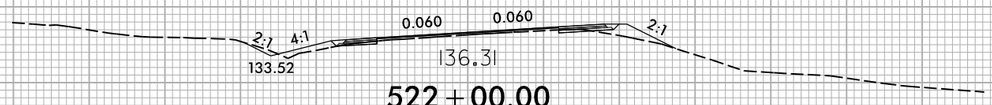


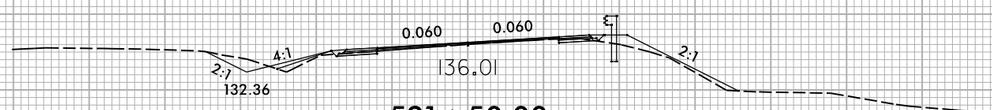
523+00.00



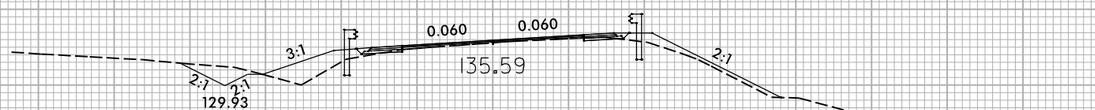
522+50.00



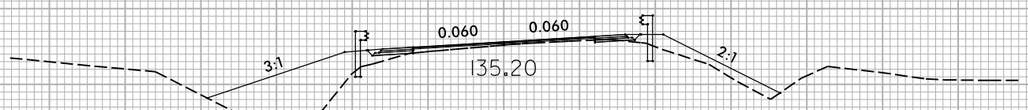
522+00.00



521+50.00



521+00.00



520+50.00

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User:bevans

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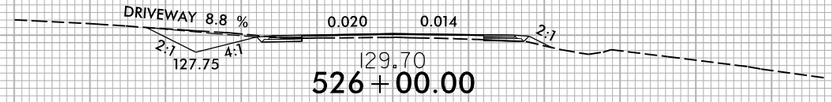
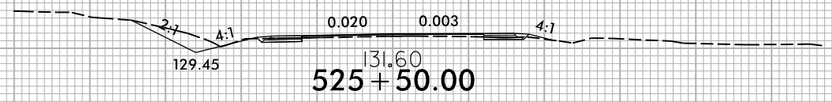
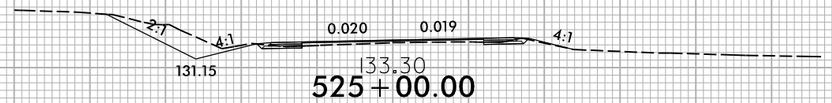
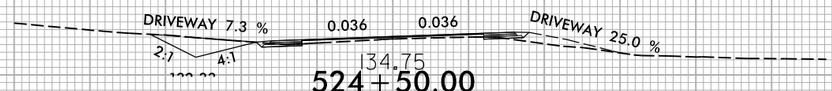
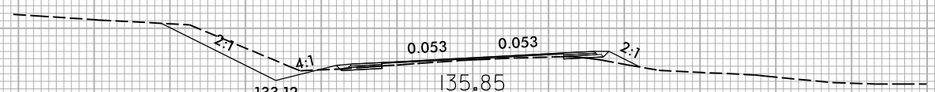
0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	R-5739	X-145

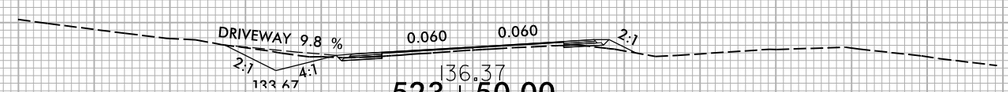












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User:bevans

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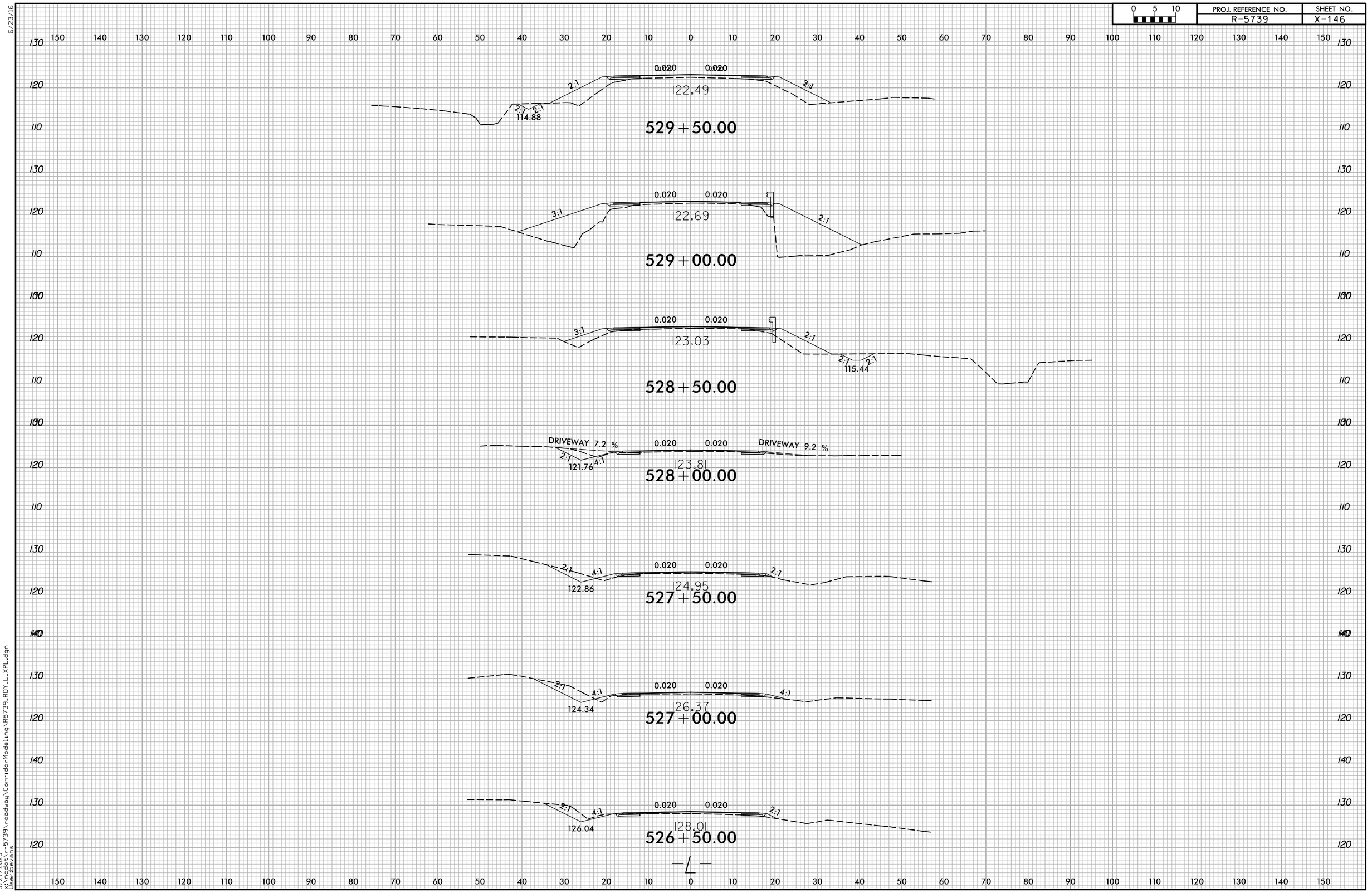
0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	R-5739	X-146



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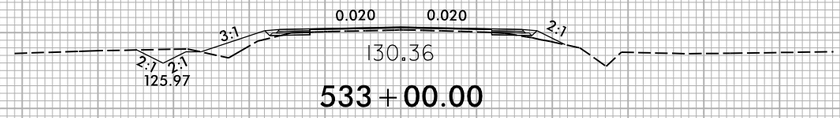
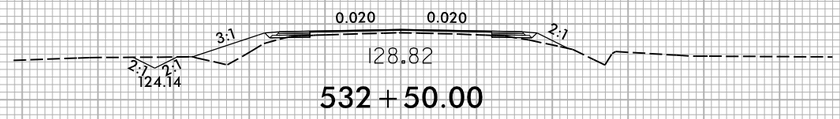
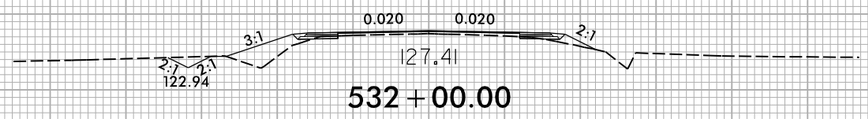
User:bevans



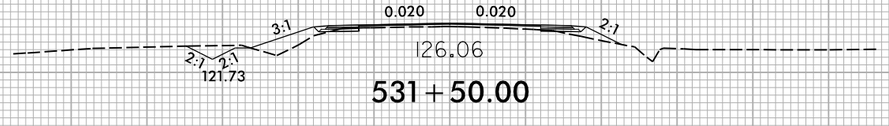
533+00.00



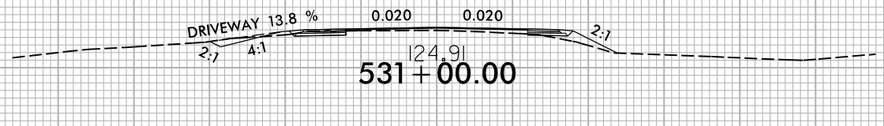
532+50.00



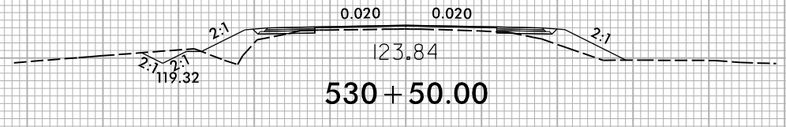
532+00.00



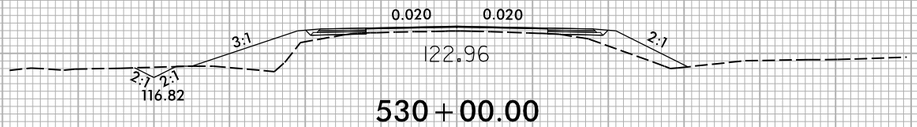
531+50.00



531+00.00



530+50.00



530+00.00

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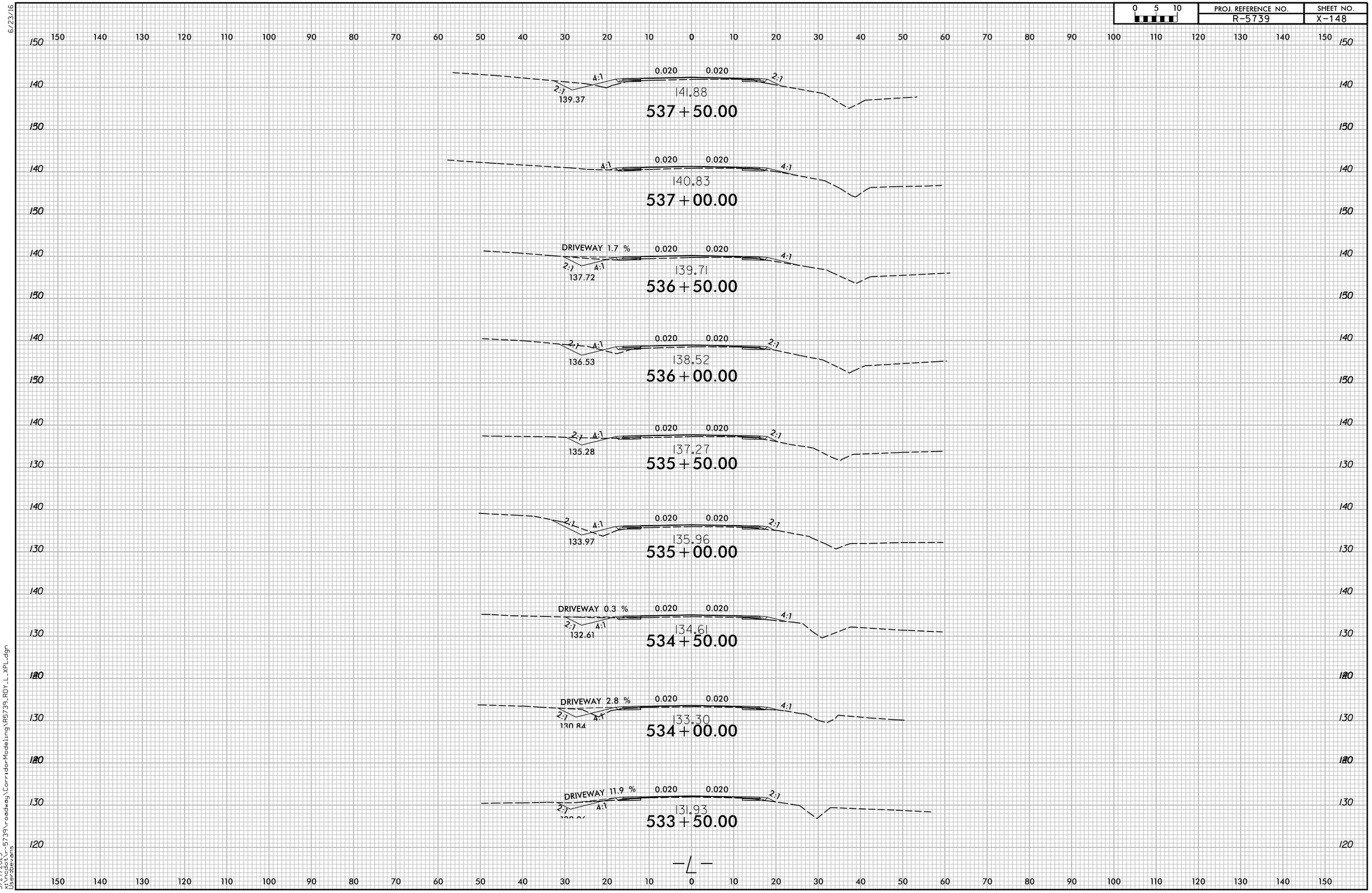
x:\ncdot\r-5739\roadway\CorridorModeling\R5739_RDY_L_XPL.dgn
User:bevans

6/23/16

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	R-5739	X-148



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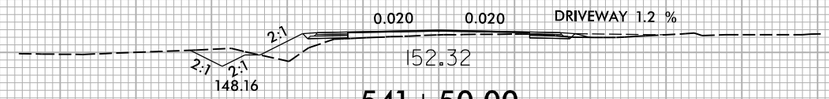
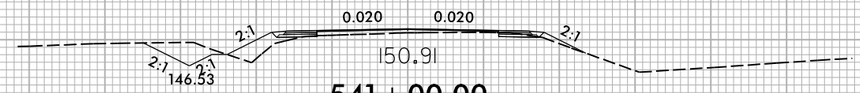
x:\ncdot\r-5739\roadway\CorridorModeling\R5739_RDY_L_XPL.dgn
User:bevans

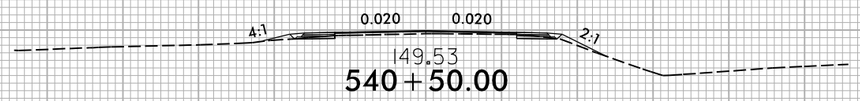
0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	R-5739	X-149



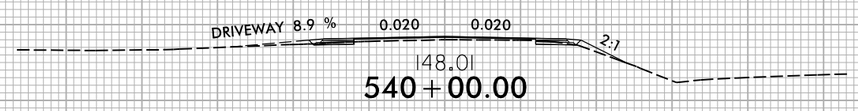
541+50.00



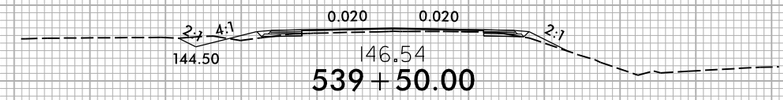
541+00.00



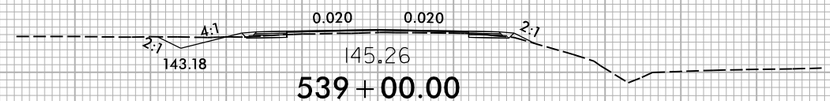
540+50.00



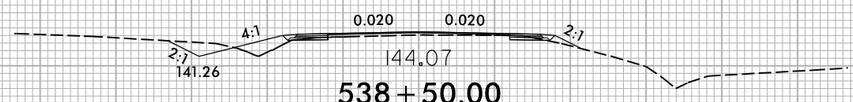
540+00.00



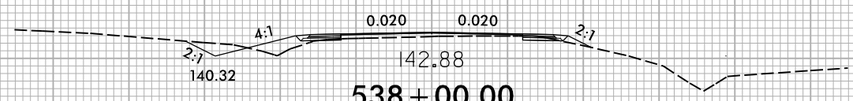
539+50.00



539+00.00



538+50.00



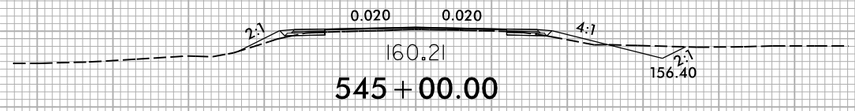
538+00.00

6/23/16

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	R-5739	X-150

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

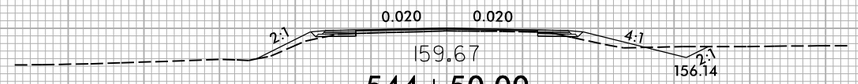
170 160 150



160.21

545+00.00

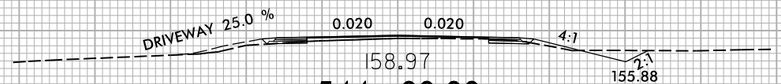
170 160 150



159.67

544+50.00

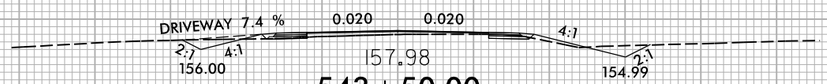
170 160 150



158.97

544+00.00

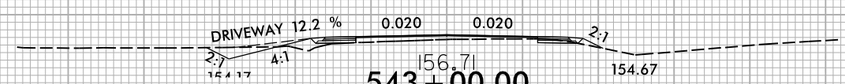
160 150



157.98

543+50.00

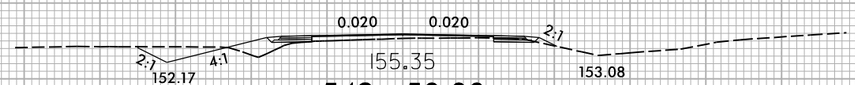
160 150



156.71

543+00.00

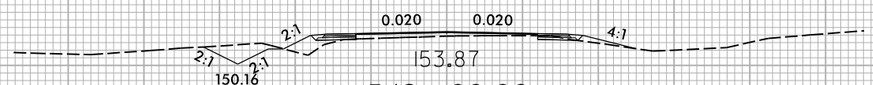
160 150



155.35

542+50.00

160 150



153.87

542+00.00

140

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

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User:bevans

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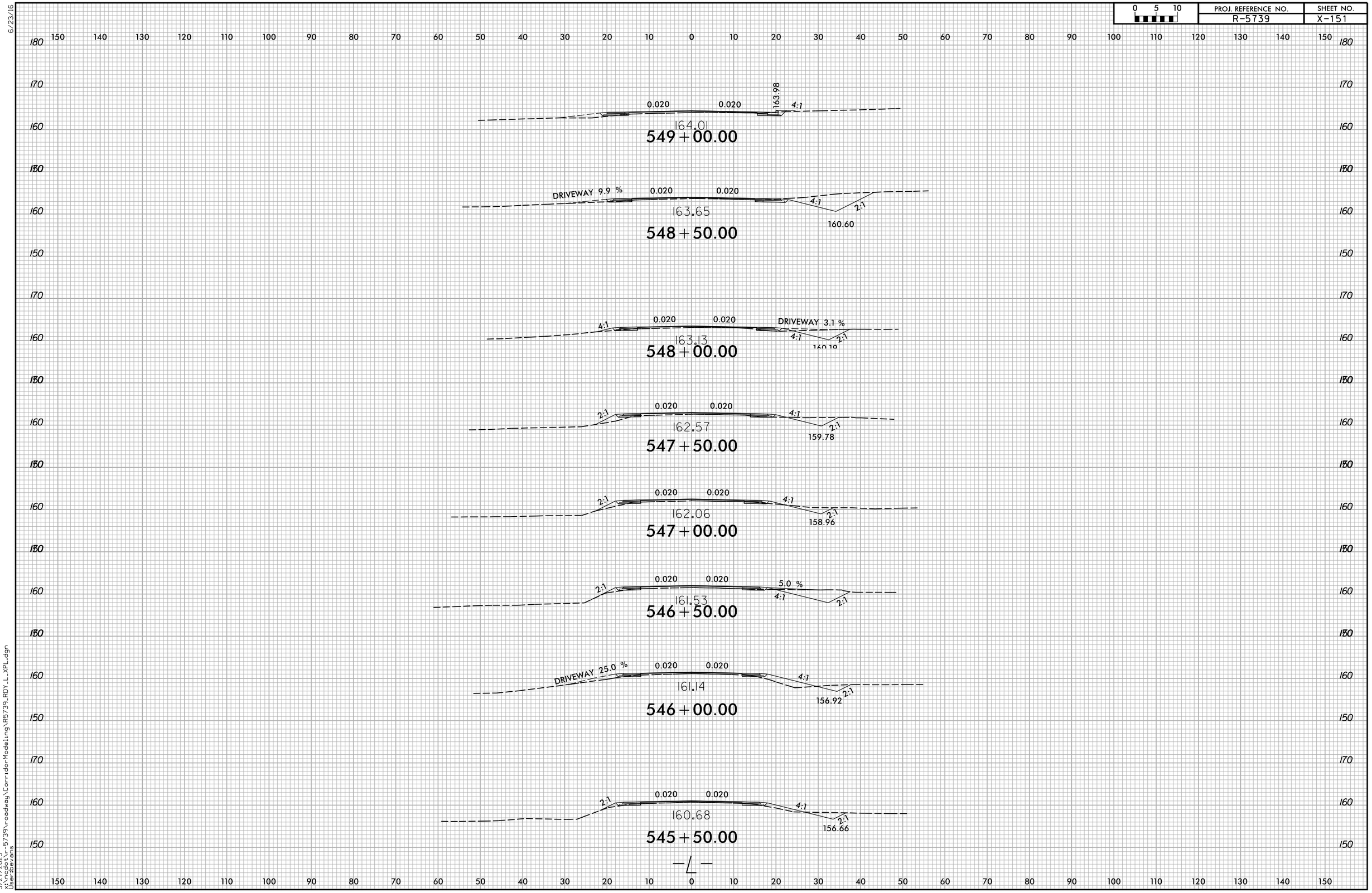
0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	R-5739	X-151



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x:\ncdot\r-5739\roadway\CorridorModeling\R5739_RDY_L_XPL.dgn
User:bevans

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	R-5739	X-152