8/17/99

PROJECT REFERENCE NO.	SHEET NO.
U-5797	X-1

ALIGNMENTS AND STATIONS	***SHEET NUMBER***	***NOTES***
-L- STA. 18+00.00 THRU 87+50.00	X-2 THRU X-45	
-RAB- STA. 0+00.00 THRU 3+00.00	X-46 THRU X-47	
-YA- STA. 10+00.00 THRU 10+50.00	X-48	
-YB- STA. 12+50.00 THRU 13+00.00	X-49	
-Y- STA. 11+50.00 THRU 14+00.00	X-50 THRU X-51	
-Y1- STA. 11+00.00 THRU 14+00.00	X-52 THRU X-53	
-Y2- STA. 15+50.00 THRU 37+50.00	X-54 THRU X-68	
-Y3- STA. 12+00.00 THRU 25+00.00	X-69 THRU X-77	
-Y4- STA. 10+50.00 THRU 17+50.00	X-78 THRU X-82	
-Y5- STA. 10+50.00 THRU 12+00.00	X-84	
TEMP -L- STA. 41+00.00 THRU 45+00.00	X-85 THRU X-87	
TEMP -Y2- STA. 16+00.00 THRU 23+50.00	X-88 THRU X-94	

11/15/2024
11:47:08 am
n:\Roadway\Proj\Sheets\U5797_rdy_XPL_X-1.dgn
mcturner

PROJ. REFERENCE NO.	SHEET NO.
U-5797	X-1A

Approximate quantities only. Unclassified excavation, borrow excavation, fine grading, clearing and grubbing, and removal of existing pavement will be paid for at the lump sum price for "Grading".

STATE OF NORTH CAROLINA
DIVISION OF HIGHWAYS

CROSS-SECTION SUMMARY

Quantities are approximate only. The Resident Engineer will recross-section the work accurately when the project is staked out. These cross-section notes will be used in computing the final quantities for which the contractor will be paid.

NOTE: EMBANKMENT COLUMN DOES NOT INCLUDE BACKFILL FOR UNDERCUT

Station	Uncl. Exc.	Embt
L(RT)	(cu. yd.)	(cu. yd.)
53+00.00	0	0
53+50.00	3	106
54+00.00	5	172
54+50.00	5	200
55+00.00	4	237
55+50.00	1	227
56+00.00	0	140
56+50.00	2	147
57+00.00	4	221
57+50.00	4	124
58+00.00	8	33
58+50.00	17	81
59+00.00	19	135
59+50.00	14	155
60+00.00	12	174
60+50.00	10	186
61+00.00	3	136
61+50.00	5	105
62+00.00	20	104
62+50.00	23	49
63+00.00	21	19
63+50.00	33	9
64+00.00	52	2
64+50.00	45	0
65+00.00	31	1
65+50.00	30	6
66+00.00	21	6
66+50.00	11	2
67+00.00	7	4
67+50.00	8	10
67+92.00	5	11

Station	Uncl. Exc.	Embt
Y3 (LT)	(cu. yd.)	(cu. yd.)
14+21.97	0	0
14+50.00	0	43
15+00.00	0	112
15+50.00	0	61
16+00.00	0	57
16+50.00	0	62
17+00.00	0	31
17+50.00	0	29
18+00.00	1	55
18+50.00	3	51
19+00.00	4	48
19+50.00	4	43
20+00.00	6	33
20+50.00	8	15
21+00.00	6	11
21+50.00	1	22
22+00.00	5	17
22+50.00	10	6
23+00.00	18	3
23+50.00	26	4
24+00.00	23	2
24+50.00	17	4
25+00.00	25	3
25+23.64	17	0

Station	Uncl. Exc.	Embt
L(RT)	(cu. yd.)	(cu. yd.)
48+86.00	0	0
49+00.00	0	0
49+50.00	8	1
50+00.00	27	1
50+50.00	44	1
51+00.00	31	1
51+50.00	32	1
52+00.00	38	5
52+50.00	11	68
53+00.00	0	64

Station	Uncl. Exc.	Embt
Y3(RT)	(cu. yd.)	(cu. yd.)
14+21.97	0	0
14+50.00	5	1
15+00.00	10	6
15+50.00	3	29
16+00.00	25	24
16+50.00	56	0
17+00.00	53	0
17+50.00	50	0
18+00.00	34	0
18+50.00	9	2
19+00.00	8	3
19+50.00	7	2
20+00.00	11	1
20+50.00	27	0
21+00.00	21	1
21+50.00	5	1
22+00.00	7	0
22+50.00	9	0
23+00.00	12	0
23+50.00	18	0
24+00.00	15	1
24+50.00	12	2
25+00.00	21	6
25+23.64	13	4

Station	Uncl. Exc.	Embt
L(LT)	(cu. yd.)	(cu. yd.)
52+65.00	0	0
53+00.00	0	0
53+50.00	6	8
53+50.00	6	8
54+00.00	11	18
54+50.00	10	18
55+00.00	6	24
55+50.00	1	44
56+00.00	0	60
56+50.00	0	65
57+00.00	6	59
57+50.00	13	46
58+00.00	12	33
58+50.00	15	24
59+00.00	47	22
59+50.00	87	21
60+00.00	106	19
60+50.00	123	18
61+00.00	137	16
61+50.00	134	14
62+00.00	120	11
62+50.00	113	5
63+00.00	101	8
63+50.00	61	14
64+00.00	34	14
64+50.00	22	8
65+00.00	16	0
65+50.00	19	10
66+00.00	7	29
66+50.00	6	33
67+00.00	9	28
67+50.00	4	20
68+00.00	0	110
68+50.00	0	455
69+00.00	0	479
69+50.00	2	244

Station	Uncl. Exc.	Embt
L(LT)	(cu. yd.)	(cu. yd.)
69+50.00	0	0
70+00.00	2	125
70+50.00	5	201
71+00.00	5	106
71+50.00	5	44
72+00.00	21	18
72+50.00	33	6
73+00.00	34	4
73+50.00	51	4
74+00.00	62	4
74+50.00	61	4
75+00.00	61	3
75+50.00	61	2
76+00.00	60	1
76+50.00	53	0
77+00.00	39	0
77+50.00	29	0
78+00.00	37	2
78+50.00	52	3
79+00.00	54	3
79+50.00	52	3
80+00.00	50	8
80+50.00	50	16
81+00.00	54	16
81+50.00	54	7
82+00.00	45	0
82+50.00	45	6
83+00.00	46	8
83+50.00	40	11
84+00.00	31	8
84+50.00	29	0
85+00.00	43	3
85+50.00	46	6
86+00.00	56	4
86+23.34	16	1

Station	Uncl. Exc.	Embt
Y3(LT)	(cu. yd.)	(cu. yd.)
12+50.00	0	0
13+00.00	31	17
13+42.46	28	14

Station	Uncl. Exc.	Embt
L(RT)	(cu. yd.)	(cu. yd.)
69+00.00	0	0
69+50.00	7	0
70+00.00	11	5
70+50.00	7	12
71+00.00	6	15
71+50.00	6	15
72+00.00	5	14
72+50.00	4	12
73+00.00	3	15
73+50.00	2	22
74+00.00	3	28
74+50.00	3	28
75+00.00	4	25
75+50.00	6	23
76+00.00	9	21
76+50.00	12	21
77+00.00	9	11
77+50.00	14	0
78+00.00	21	13
78+50.00	19	30
79+00.00	18	19
79+50.00	11	2
80+00.00	6	7
80+50.00	6	7
81+00.00	6	0
81+50.00	6	0
82+00.00	0	0
82+50.00	1	0
83+00.00	6	2
83+50.00	9	5
84+00.00	8	6
84+50.00	7	10
85+00.00	7	18
85+50.00	7	19
86+00.00	8	12
86+23.34	2	2

Station	Uncl. Exc.	Embt
Y4(LT)	(cu. yd.)	(cu. yd.)
10+47.76	0	0
11+00.00	25	37
11+50.00	17	36
12+00.00	9	33
12+50.00	32	19
13+00.00	66	4
13+50.00	71	0
14+00.00	73	0
14+50.00	44	2
15+00.00	6	8
15+50.00	6	12
16+00.00	6	7
16+07.33	0	0

Station	Uncl. Exc.	Embt
Y5	(cu. yd.)	(cu. yd.)
10+42.81	0	0
10+50.00	6	8
11+00.00	36	44
11+50.00	16	16
67+92.00	0	0
68+00.00	0	0
68+50.00	6	0
69+00.00	6	0
69+50.00	7	0
70+00.00	6	0
70+50.00	6	0
71+00.00	6	0
71+50.00	6	0
72+00.00	5	0
72+50.00	4	0
73+00.00	3	0
73+50.00	2	0
74+00.00	3	0
74+50.00	3	0
75+00.00	4	0
75+50.00	6	0
76+00.00	9	0
76+50.00	12	0
77+00.00	9	0
77+50.00	14	0
78+00.00	21	0
78+50.00	19	0
79+00.00	18	0
79+50.00	11	0
80+00.00	6	0

Station	Uncl. Exc.	Embt
L(RT)	(cu. yd.)	(cu. yd.)
67+92.00	0	0
68+00.00	0	0
68+50.00	6	0
69+00.00	6	0
69+50.00	7	0
70+00.00	6	0
70+50.00	6	0
71+00.00	6	0
71+50.00	6	0
72+00.00	5	0
72+50.00	4	0
73+00.00	3	0
73+50.00	2	0
74+00.00	3	0
74+50.00	3	0
75+00.00	4	0
75+50.00	6	0
76+00.00	9	0
76+50.00	12	0
77+00.00	9	0
77+50.00	14	0
78+00.00	21	0
78+50.00	19	0
79+00.00	18	0
79+50.00	11	0
80+00.00	6	0
80+50.00	6	0
81+00.00	6	0
81+50.00	6	0
82+00.00	0	0
82+50.00	1	0
83+00.00	6	2
83+50.00	9	5
84+00.00	8	6
84+50.00	7	10
85+00.00	7	18
85+50.00	7	19
86+00.00	8	12
86+23.34	2	2

Station	Uncl. Exc.	Embt
Y4(RT)	(cu. yd.)	(cu. yd.)
10+47.76	0	0
11+00.00	81	6
11+50.00	73	5
12+00.00	35	7
12+50.00	1	6

Station	Uncl. Exc.	Embt
Y4(RT)	(cu. yd.)	(cu. yd.)
13+00.00	0	17
13+50.00	0	17
14+00.00	0	31
14+50.00	0	56
15+00.00	0	114
15+50.00	1	170
16+00.00	5	147
16+50.00	8	138
16+74.60	2	78

Station (Temp)	Uncl. Exc.	Embt
Y2(LT)	(cu. yd.)	(cu. yd.)
16+07.21	0	0
16+50.00	6	0
17+00.00	19	0
17+50.00	30	1
18+00.00	31	13
18+50.00	29	36
19+00.00	26	67
19+50.00	50	117
20+00.00	26	211
20+50.00	28	270
21+00.00	24	150
21+50.00	23	104
22+00.00	22	71
22+37.26	8	18

Station (Temp)	Uncl. Exc.	Embt
L(LT)	(cu. yd.)	(cu. yd.)
38+56.00	0	0
39+00.00	13	0
39+50.00	12	1
40+00.00	11	1
40+50.00	12	4
41+00.00	8	27
41+50.00	5	32
42+00.00	4	29
42+50.00	4	50
43+00.00	8	38
43+50.00	14	9
44+00.00	17	10
44+50.00	10	28
44+60.00	0	8

PROJ. REFERENCE NO.	SHEET NO.
U-5797	X-1B

Approximate quantities only. Unclassified excavation, borrow excavation, fine grading, clearing and grubbing, and removal of existing pavement will be paid for at the lump sum price for "Grading".

STATE OF NORTH CAROLINA
DIVISION OF HIGHWAYS

Quantities are approximate only. The Resident Engineer will recross-section the work accurately when the project is staked out. These cross-section notes will be used in computing the final quantities for which the contractor will be paid.

NOTE: EMBANKMENT COLUMN DOES NOT INCLUDE BACKFILL FOR UNDERCUT

CROSS-SECTION SUMMARY

Station	Uncl. Exc.	Embt
Y2(RT)	(cu. yd.)	(cu. yd.)
18+03.71	0	0
18+50.00	3	2
19+00.00	7	23
19+50.00	11	92
20+00.00	12	160
20+50.00	8	175
21+00.00	6	158
21+50.00	4	203
22+00.00	5	166
22+50.00	6	37
23+00.00	6	14
23+50.00	12	14
24+00.00	25	2
24+50.00	40	1
25+00.00	52	0
25+50.00	37	8
25+96.31	15	15

Station	Uncl. Exc.	Embt
L(LT)	(cu. yd.)	(cu. yd.)
44+60.00	0	0
45+00.00	0	0
45+50.00	4	0
46+00.00	14	6
46+50.00	12	15
47+00.00	3	19
47+50.00	2	16
48+00.00	2	9
48+50.00	1	7
49+00.00	0	31
49+50.00	1	31
50+00.00	3	9
50+50.00	3	11
51+00.00	2	9
51+50.00	2	8
52+00.00	3	7
52+50.00	2	4
52+65.00	0	0

Station	Uncl. Exc.	Embt
Y2(LT)	(cu. yd.)	(cu. yd.)
15+60.00	0	0
16+00.00	3	7
16+50.00	5	21
17+00.00	1	27
17+50.00	2	32
18+00.00	11	43
18+50.00	27	54
19+00.00	43	63
19+50.00	32	84
20+00.00	7	105
20+50.00	3	104
21+00.00	3	101
21+50.00	0	127
22+00.00	0	164
22+50.00	0	110
23+00.00	0	114
23+50.00	0	191
24+00.00	0	172
24+50.00	0	185
25+00.00	1	62
25+50.00	1	31
25+96.31	0	0

Station	Uncl. Exc.	Embt
L(RT)	(cu. yd.)	(cu. yd.)
45+00.00	0	0
45+50.00	0	0
46+00.00	0	7
46+50.00	0	25
47+00.00	0	33
47+50.00	0	16
48+00.00	0	9
48+50.00	0	9
48+86.00	0	0

Station	Uncl. Exc.	Embt
Y2(LT)	(cu. yd.)	(cu. yd.)
26+55.16	0	0
27+00.00	85	6
27+50.00	90	9
28+00.00	79	27
28+50.00	71	20
29+00.00	64	0
29+50.00	29	14
30+00.00	0	28
30+50.00	6	14
31+00.00	6	0
31+50.00	0	0
32+00.00	0	15
32+50.00	0	15
33+00.00	0	0
33+50.00	37	0
34+00.00	88	4
34+50.00	100	12
35+00.00	49	8
35+50.00	3	5
36+00.00	6	10
36+50.00	7	10
37+00.00	7	12
37+15.00	7	2

Station	Uncl. Exc.	Embt
Y3(RT)	(cu. yd.)	(cu. yd.)
12+50.00	0	0
13+00.00	38	17
13+42.46	35	16

Station	Uncl. Exc.	Embt
L(RT)	(cu. yd.)	(cu. yd.)
38+51.00	0	0
39+00.00	7	2
39+50.00	8	3
40+00.00	11	5
40+50.00	13	6
41+00.00	12	7
41+50.00	11	7
42+00.00	11	6
42+50.00	9	6
43+00.00	9	12
43+50.00	7	17
44+00.00	4	8
44+50.00	2	0
45+00.00	0	0

Station	Uncl. Exc.	Embt
Y2(RT)	(cu. yd.)	(cu. yd.)
26+55.16	0	0
27+00.00	37	0
27+50.00	26	9
28+00.00	12	11
28+50.00	19	2
29+00.00	16	4
29+50.00	4	14
30+00.00	0	11
30+50.00	0	17
31+00.00	0	30
31+50.00	0	27
32+00.00	0	33
32+50.00	0	20
33+00.00	3	5
33+50.00	31	5
34+00.00	67	1
34+50.00	80	2
35+00.00	47	1
35+50.00	10	1
36+00.00	9	1
36+50.00	10	0
37+00.00	11	2
37+15.00	2	1

Station	Uncl. Exc.	Embt
L(LT)	(cu. yd.)	(cu. yd.)
40+21.00	0	0
40+50.00	6	4
41+00.00	8	27
41+50.00	5	44
42+00.00	4	48
42+50.00	4	56
43+00.00	6	53
43+50.00	9	41
44+00.00	6	35
44+50.00	1	19
44+60.00	0	0

Station	Uncl. Exc.	Embt
Y2(RT)	(cu. yd.)	(cu. yd.)
15+60.00	0	0
16+00.00	3	1
16+50.00	6	6
17+00.00	8	7
17+50.00	11	6
18+00.00	10	19
18+50.00	6	62
19+00.00	2	194
19+50.00	0	263
20+00.00	0	233
20+50.00	0	236
21+00.00	0	217
21+50.00	0	271
22+00.00	0	247
22+50.00	0	98
23+00.00	0	81
23+50.00	0	57
24+00.00	0	27
24+50.00	0	55
25+00.00	0	64
25+50.00	0	86
25+96.13	0	96

Station	Uncl. Exc.	Embt
L(RT)	(cu. yd.)	(cu. yd.)
20+38.00	0	0
20+50.00	1	0
21+00.00	6	7
21+50.00	5	11
22+00.00	5	9
22+50.00	6	11
23+00.00	6	19
23+50.00	11	23
24+00.00	9	29
24+50.00	1	31
25+00.00	0	41
25+50.00	18	36
26+00.00	57	10
26+50.00	66	1
27+00.00	32	3
27+50.00	8	6
28+00.00	6	8
28+50.00	8	12
29+00.00	6	10
29+50.00	6	4
30+00.00	6	4
30+50.00	6	6
31+00.00	5	10
31+50.00	5	10
32+00.00	6	8
32+50.00	4	5
33+00.00	2	0
33+50.00	3	8
34+00.00	4	15
34+50.00	4	16
35+00.00	5	12
35+50.00	5	9
36+00.00	4	12
36+50.00	4	12
37+00.00	5	13
37+50.00	6	10
38+00.00	6	10
38+50.00	5	7
38+51.00	0	0

Station	Uncl. Exc.	Embt
Y1	(cu. yd.)	(cu. yd.)
10+65.00	0	0
11+00.00	6	18
11+50.00	27	24
12+00.00	44	19
12+50.00	26	23
13+00.00	10	28
13+50.00	15	19
13+77.68	4	3

Station	Uncl. Exc.	Embt
RAB	(cu. yd.)	(cu. yd.)
0+00.00	0	0
0+50.00	0	300
1+00.00	2	269
1+50.00	60	231
2+00.00	60	249
2+50.00	7	248
3+00.00	11	247
3+14.15	2	80

Station	Uncl. Exc.	Embt
L	(cu. yd.)	(cu. yd.)
18+35.00	0	0
18+50.00	0	0
19+00.00	8	1
19+50.00	17	2
20+50.00	28	4
21+00.00	8	6
21+50.00	5	12
22+00.00	4	18
22+50.00	4	15
23+00.00	2	4
23+50.00	13	2
24+00.00	23	5
24+50.00	17	7
25+00.00	35	12
25+50.00	69	14
26+00.00	91	7
26+50.00	71	16
27+00.00	24	24
27+50.00	14	9
28+00.00	35	4
28+50.00	43	8
29+00.00	31	6
29+50.00	24	2
30+00.00	26	2
30+50.00	29	2
31+00.00	25	2
31+50.00	19	2
32+00.00	12	2
32+50.00	6	3
33+00.00	4	6
33+50.00	4	8
34+00.00	4	6
34+50.00	4	6
35+00.00	4	6
35+50.00	4	7
36+00.00	4	6
36+50.00	4	6
37+00.00	4	9
37+50.00	4	8
38+00.00	4	5
38+50.00	5	3
39+00.00	10	1
39+50.00	12	1
40+00.00	11	1
40+21.00	3	0

STATE OF NORTH CAROLINA
DIVISION OF HIGHWAYS

PROJ. REFERENCE NO.	SHEET NO.
U-5797	X-1C

CROSS-SECTION SUMMARY

Quantities are approximate only. The Resident Engineer will recross-section the work accurately when the project is staked out. These cross-section notes will be used in computing the final quantities for which the contractor will be paid.

NOTE: EMBANKMENT COLUMN DOES NOT INCLUDE BACKFILL FOR UNDERCUT

Approximate quantities only. Unclassified excavation, borrow excavation, fine grading, clearing and grubbing, and removal of existing pavement will be paid for at the lump sum price for "Grading".

Station Y	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)
11+70.00	0	0
12+00.00	0	0
12+50.00	0	0
13+00.00	0	0
13+50.00	21	6
14+00.00	36	16
14+14.95	9	6

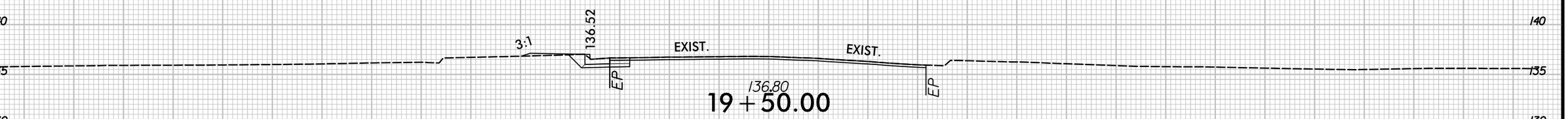
Station YA	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)
10+44.00	0	0
10+50.00	1	1
10+99.78	18	11

6/23/16

0 2.5 5	PROJ. REFERENCE NO.	SHEET NO.
	U-5797	X-2

75 70 65 60 55 50 45 40 35 30 25 20 15 10 5 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70 75

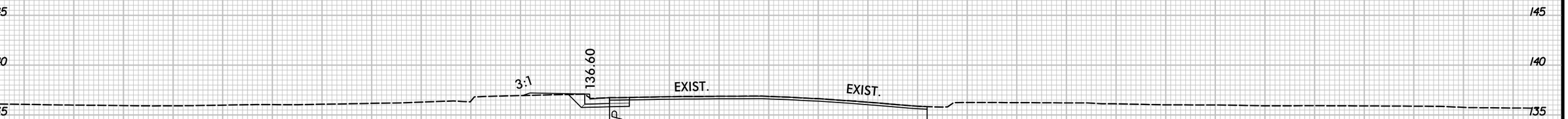
145 140 135 130



136.80

19 + 50.00

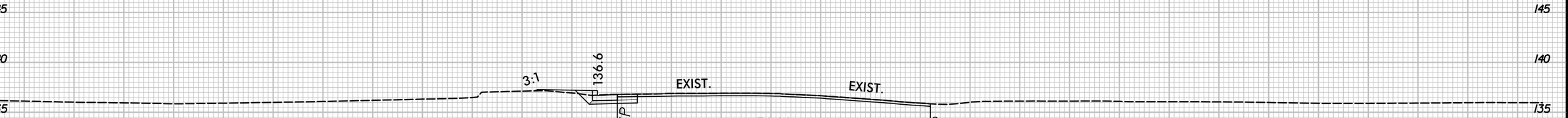
145 140 135 130



136.86

19 + 00.00

145 140 135 130



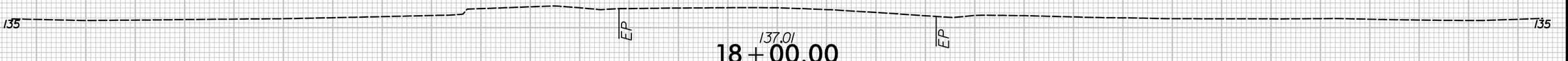
136.88

18 + 50.00

BEGIN TIP PROJECT U-5797

-L- STA. 18 + 35.00

140 135 130



137.01

18 + 00.00

NOTE: QUANTITIES ARE APPROXIMATE ONLY. THE RESIDENT ENGINEER WILL RE-CROSS-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.

-L-

75 70 65 60 55 50 45 40 35 30 25 20 15 10 5 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70 75

11/15/2024
11:15:56 AM
R:\Roadway\Xsc\U5797_rdy_xplL.dgn
mroland

6/23/16

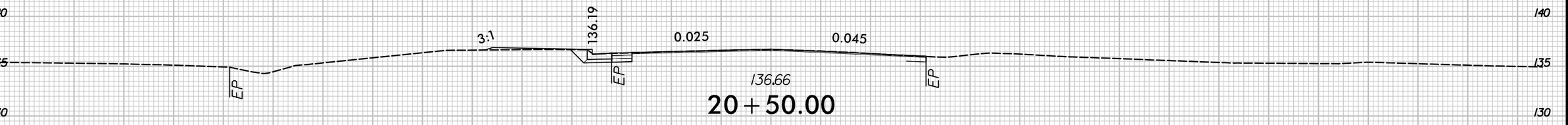
0 2.5 5	PROJ. REFERENCE NO.	SHEET NO.
	U-5797	X-3

75 70 65 60 55 50 45 40 35 30 25 20 15 10 5 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70 75

145 140 135 130

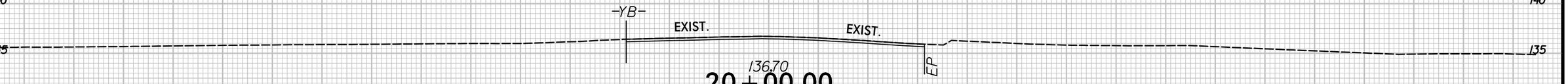
136.59

21+00.00



136.66

20+50.00



136.70

20+00.00

-L-

11/15/2024
ft:\roadway\xsc\U5797_rdy_xpll.dgn
mroland

6/23/16

0 2.5 5	PROJ. REFERENCE NO.	SHEET NO.
	U-5797	X-4

75 70 65 60 55 50 45 40 35 30 25 20 15 10 5 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70 75

145 140 135 130

3:1 136.40 0.020 0.025 136.31 3:1

EP EP

136.39

22+50.00

145 140 135 130

3:1 136.46 0.025 0.025 136.46 3:1

EP EP EP

136.48

22+00.00

145 140 135 130

3:1 136.49 0.025 0.025 136.49 3:1

EP EP

136.53

21+50.00

—℄—

75 70 65 60 55 50 45 40 35 30 25 20 15 10 5 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70 75

11/15/2024
ft: c:\projects\xsc\u5797_rdy_xpll.dgn
mroland

6/23/16

0 2.5 5	PROJ. REFERENCE NO.	SHEET NO.
	U-5797	X-5

75 70 65 60 55 50 45 40 35 30 25 20 15 10 5 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70 75

145
140
135
130

3:1 135.85 0.020 0.020 135.89 3:1

EP EP EP

135.43

24+00.00

145
140
135
130

3:1 136.07 0.020 0.022 136.04 3:1

EP EP EP EP

136.06

23+50.00

145
140
135
130

–YA– 0.020 0.025 136.14 3:1

EP EP

136.28

23+00.00

–L–

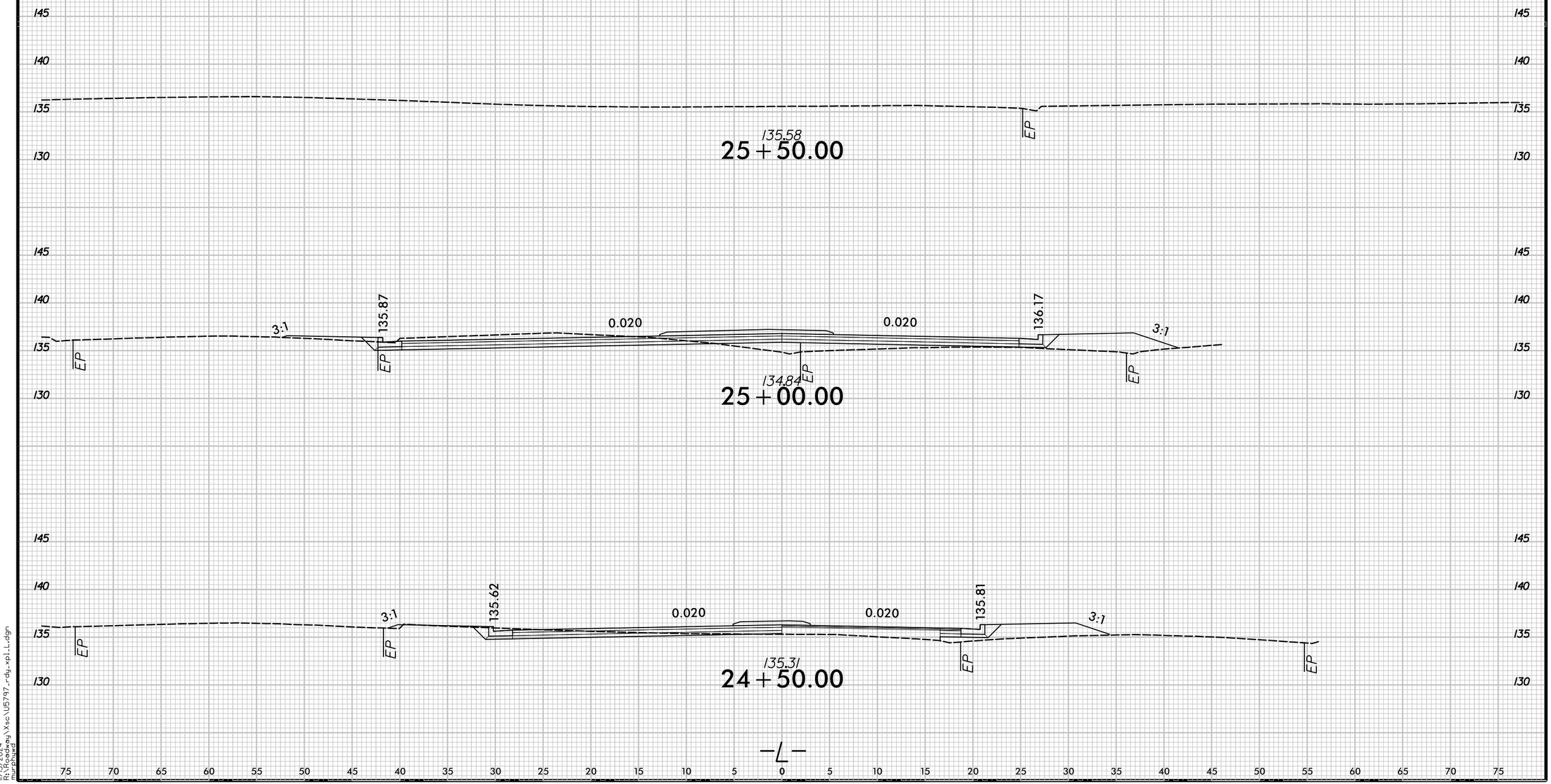
75 70 65 60 55 50 45 40 35 30 25 20 15 10 5 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70 75

11/15/2024
11:15:56 AM
N:\Roadway\Xsc\U5797_rdy_xpll.dgn
mroland

6/23/16

0 2.5 5	PROJ. REFERENCE NO.	SHEET NO.
	U-5797	X-6

ROUNDABOUT



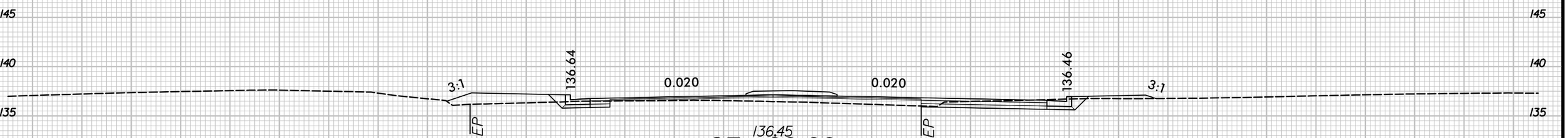
11/15/2024
11:15:56 AM
N:\Roadway\Xsc\U5797_rdy_xpl_L.dgn
mroland

6/23/16

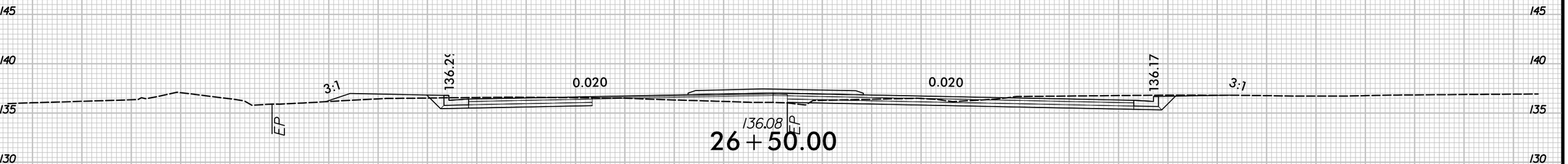
0 2.5 5	PROJ. REFERENCE NO.	SHEET NO.
	U-5797	X-7

75 70 65 60 55 50 45 40 35 30 25 20 15 10 5 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70 75

145
140
135
130



136.45
27+00.00



136.08
26+50.00

ROUNDABOUT

145
140
135
130

135.95
26+00.00

—L—

75 70 65 60 55 50 45 40 35 30 25 20 15 10 5 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70 75

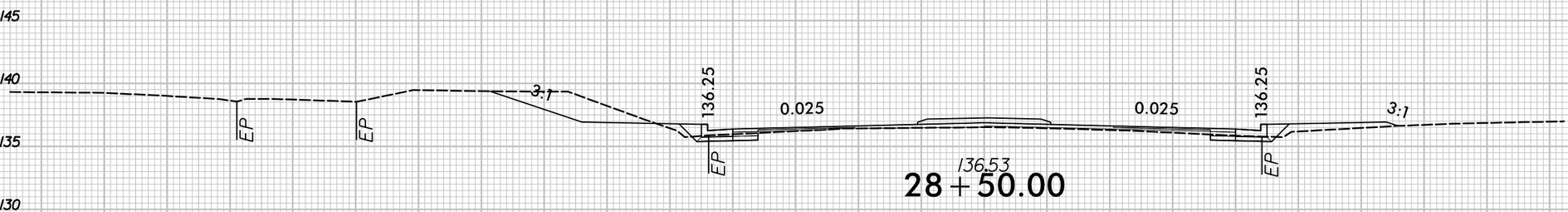
11/15/2024
11:15:56 AM
N:\Roadway\Xsc\U5797_rdy_xpll.dgn
mroberts

6/23/16

0 2.5 5	PROJ. REFERENCE NO.	SHEET NO.
	U-5797	X-8

75 70 65 60 55 50 45 40 35 30 25 20 15 10 5 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70 75

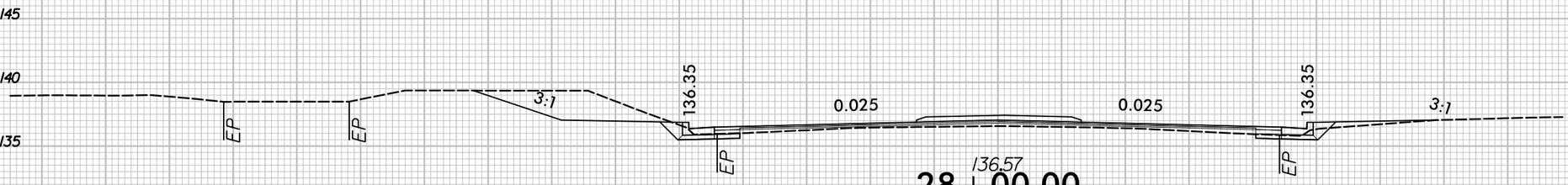
145 140 135 130



136.53

28+50.00

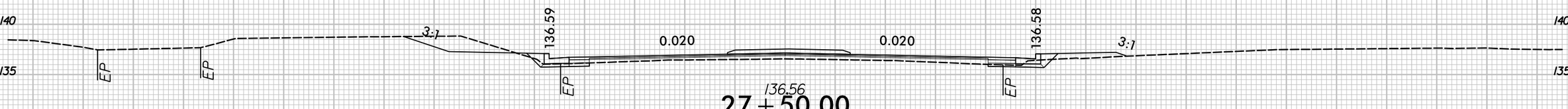
145 140 135 130



136.57

28+00.00

145 140 135 130



136.56

27+50.00

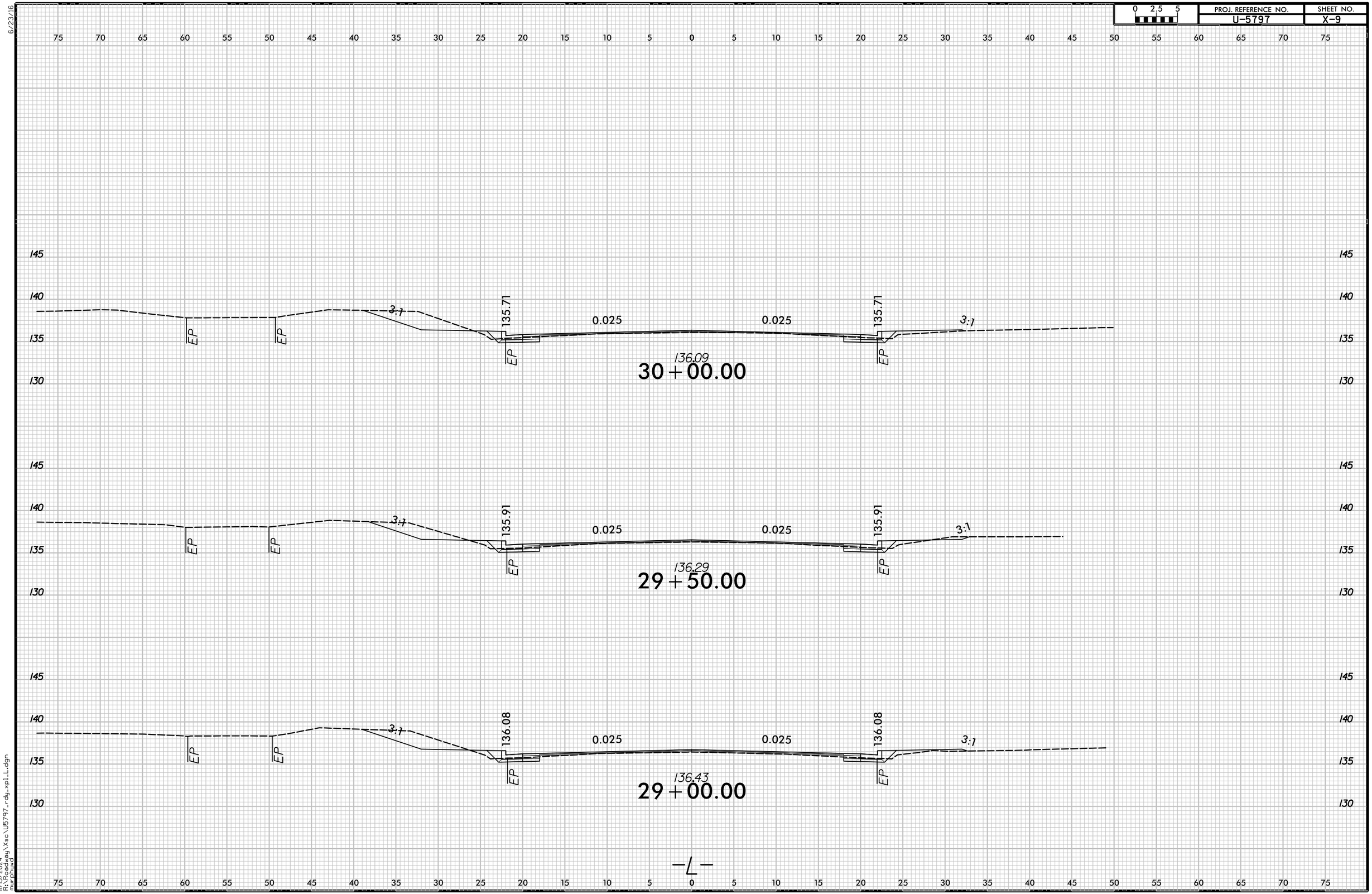
—℄—

75 70 65 60 55 50 45 40 35 30 25 20 15 10 5 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70 75

11/15/2024
11:15:56 AM
R:\Roadway\Xsc\U5797_rdy_xpll.dgn
mrobuck

6/23/16

0 2.5 5	PROJ. REFERENCE NO.	SHEET NO.
	U-5797	X-9



11/15/2024
11:15:56 AM
N:\Roadway\Xsc\U5797_rdy_xpll.dgn
mrpluag

6/23/16

0 2.5 5	PROJ. REFERENCE NO.	SHEET NO.
	U-5797	X-10

75 70 65 60 55 50 45 40 35 30 25 20 15 10 5 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70 75

145 140 135 130

EP EP 3:1 134.99 0.025 0.025 134.99 3:1 EP

135.39

31+50.00

145 140 135 130

EP EP 3:1 135.23 0.025 0.025 DRIVEWAY 2% 2% EP

135.64

31+00.00

145 140 135 130

EP EP 3:1 135.48 0.025 0.025 135.48 3:1 EP

135.90

30+50.00

-L-

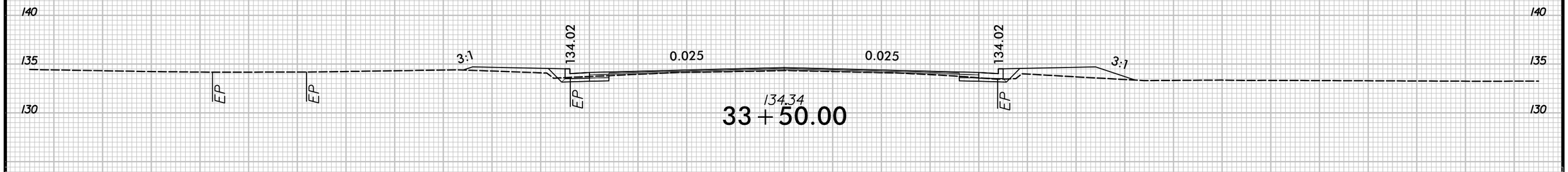
75 70 65 60 55 50 45 40 35 30 25 20 15 10 5 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70 75

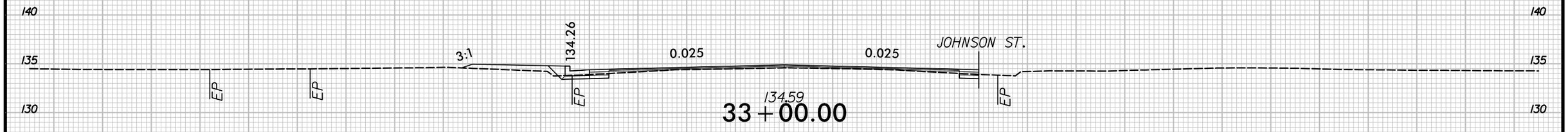
11/15/2024
11:15:56 AM
N:\Roadway\Xsc\U5797_rdy_xpll.dgn
mroland

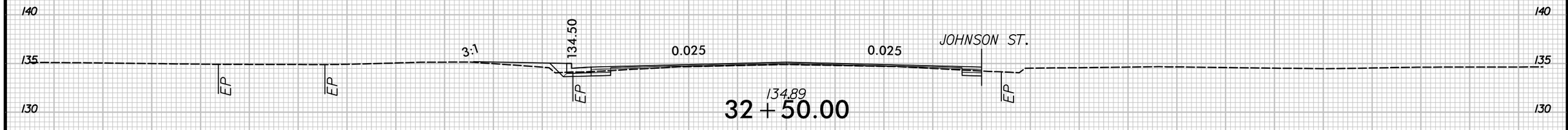
6/23/16

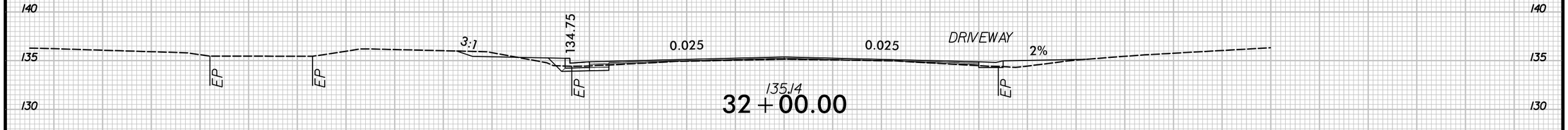
0 2.5 5	PROJ. REFERENCE NO.	SHEET NO.
	U-5797	X-11

75 70 65 60 55 50 45 40 35 30 25 20 15 10 5 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70 75









—L—

75 70 65 60 55 50 45 40 35 30 25 20 15 10 5 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70 75

11/15/2024
11:15:56 AM
R:\Roadway\Xsc\U5797_rdy_xpll.dgn
mrobuck

6/23/16

0 2.5 5	PROJ. REFERENCE NO.	SHEET NO.
	U-5797	X-12

75 70 65 60 55 50 45 40 35 30 25 20 15 10 5 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70 75

140 135 130 125

EP EP 3:1 133.05 0.025 0.025 133.05 3:1 EP EP

133.39

35+50.00

140 135 130 125

EP EP 3:1 133.29 0.025 0.025 133.29 3:1 EP EP

133.62

35+00.00

140 135 130 125

EP EP 3:1 133.53 0.025 0.025 133.53 3:1 EP EP

133.86

34+50.00

140 135 130 125

EP EP 3:1 133.78 0.025 0.025 133.78 3:1 EP EP

134.08

34+00.00

—℄—

75 70 65 60 55 50 45 40 35 30 25 20 15 10 5 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70 75

11/15/2024
11:15:56 AM
R:\Roadway\Xsc\U5797_rdy_xpll.dgn
mroland

6/23/16

0 2.5 5	PROJ. REFERENCE NO.	SHEET NO.
	U-5797	X-13

75 70 65 60 55 50 45 40 35 30 25 20 15 10 5 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70 75

140 135 130 125

3:1 132.32 0.025 0.025 DRIVEWAY 2% 2%

EP EP EP EP

132.61

37+00.00

140 135 130 125

3:1 132.56 0.025 0.025 DRIVEWAY 2% 2%

EP EP EP EP

132.87

36+50.00

140 135 130 125

3:1 132.80 0.025 0.025 DRIVEWAY 2% 2%

EP EP EP EP

133.15

36+00.00

—℄—

75 70 65 60 55 50 45 40 35 30 25 20 15 10 5 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70 75

11/15/2024
11:15:58 AM
R:\Roadway\Xsc\U5797_rdy_xpll.dgn
mroland

6/23/16

0 2.5 5	PROJ. REFERENCE NO.	SHEET NO.
	U-5797	X-14

75 70 65 60 55 50 45 40 35 30 25 20 15 10 5 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70 75

140
135
130
125

EXIST. 8'
BLOCK WALL

3:1 131.56 EP 0.025 0.025 131.55 EP 3:1

131.92
38+50.00

EXIST. 8'
BLOCK WALL

3:1 131.81 EP 0.025 0.025 131.80 EP 2% 2% 8%

132.14
38+00.00

EXIST. 8'
BLOCK WALL

3:1 132.08 EP 0.025 0.025 132.08 EP 3:1

132.37
37+50.00

—L—

11/15/2024
11:15:56 AM
R:\Roadway\Xsc\U5797_rdy_xpl_L.dgn
mrpluard

6/23/16

0 2.5 5	PROJ. REFERENCE NO.	SHEET NO.
	U-5797	X-15

75 70 65 60 55 50 45 40 35 30 25 20 15 10 5 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70 75

140 135 130 125

EXIST. 8' BLOCK WALL

3:1 130.95 0.025 0.025 130.92 3:1

EP EP

131.15

40+00.00

140 135 130 125

EXIST. 8' BLOCK WALL

3:1 131.14 0.025 0.025 131.12 3:1

EP EP

131.41

39+50.00

140 135 130 125

EXIST. 8' BLOCK WALL

3:1 131.34 0.025 0.025 131.32 3:1

EP EP

131.69

39+00.00

—℄—

75 70 65 60 55 50 45 40 35 30 25 20 15 10 5 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70 75

11/15/2024
11:15:56 AM
N:\Roadway\Xsc\U5797_rdy_xpll.dgn
mrpluedemann

6/23/16

0 2.5 5	PROJ. REFERENCE NO.	SHEET NO.
	U-5797	X-16

75 70 65 60 55 50 45 40 35 30 25 20 15 10 5 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70 75

140 135 130 125

3:1 130.49 0.025 0.025 130.47 3:1

EP EP

130.75

41+50.00

140 135 130 125

3:1 130.64 0.025 0.025 130.62 3:1

EP EP

130.86

41+00.00

140 135 130 125

3:1 130.79 0.025 0.025 130.77 3:1

EP EP

130.95

40+50.00

—℄—

75 70 65 60 55 50 45 40 35 30 25 20 15 10 5 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70 75

11/15/2024
ftl:\Roadway\Xsc\U5797_rdy_xpl_L.dgn
mroland

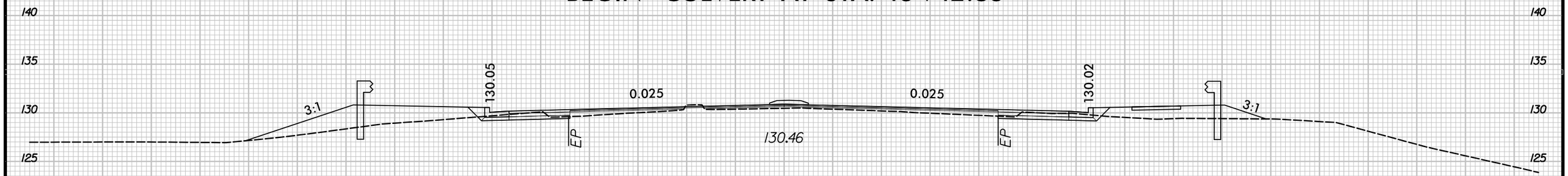
6/23/16

0 2.5 5	PROJ. REFERENCE NO.	SHEET NO.
	U-5797	X-17

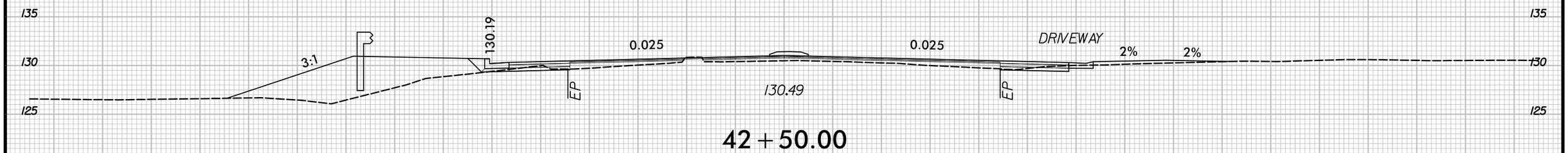
75 70 65 60 55 50 45 40 35 30 25 20 15 10 5 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70 75

END CULVERT AT STA. 43+39.17

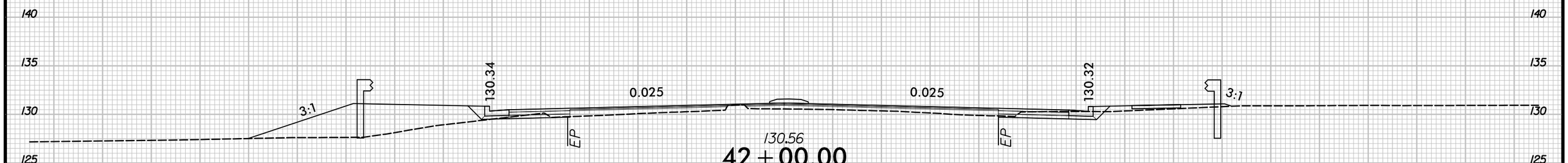
BEGIN CULVERT AT STA. 43+12.83



43+00.00



42+50.00



42+00.00

—℄—

75 70 65 60 55 50 45 40 35 30 25 20 15 10 5 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70 75

11/15/2024
ft:\roadway\Xsc\U5797_rdy_xpll.dgn
mroberts

6/23/16

0 2.5 5	PROJ. REFERENCE NO.	SHEET NO.
	U-5797	X-18

75 70 65 60 55 50 45 40 35 30 25 20 15 10 5 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70 75

135 / 130 / 125

-Y2- 0.020 0.020 -Y2-

130.57

45+00.00

135 / 130 / 125

-Y2- 0.020 0.020 -Y2-

EP EP

130.58

44+50.00

135 / 130 / 125

3:1 130.18 0.020 0.020 -Y2-

EP EP

130.35

44+00.00

140 / 135 / 130 / 125

3:1 129.99 0.025 0.025 129.96 3:1

EP

130.45

43+50.00

-L-

75 70 65 60 55 50 45 40 35 30 25 20 15 10 5 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70 75

11/15/2024
R:\Roadway\Xsc\U5797_rdy_xpll.dgn
mruppel

6/23/16

0 2.5 5	PROJ. REFERENCE NO.	SHEET NO.
	U-5797	X-19

75 70 65 60 55 50 45 40 35 30 25 20 15 10 5 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70 75

140
135
130
125

3:1 130.41 0.025 EP 0.020 130.99 EP 3:1

130.90
46+50.00

140
135
130
125

3:1 130.19 0.020 EP 0.020 130.63 EP 3:1

130.93
46+00.00

135
130
125

-Y2- 0.020 0.020 -Y2- EP

130.77
45+50.00

-L-

75 70 65 60 55 50 45 40 35 30 25 20 15 10 5 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70 75

11/15/2024
ft:\roadway\Xsc\U5797_rdy_xpl_L.dgn
mrpluedo

6/23/16

0 2.5 5	PROJ. REFERENCE NO.	SHEET NO.
	U-5797	X-20

75 70 65 60 55 50 45 40 35 30 25 20 15 10 5 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70 75

140
135
130
125

4:1 131.10 0.025 0.020 131.58 3:1
EP EP
131.54
48+00.00

140
135
130
125

3:1 130.82 0.025 0.020 DRIVEWAY
EP
131.42
47+50.00

140
135
130
125

3:1 130.60 0.025 0.020 131.23 3:1
EP EP
131.46
47+00.00

—℄—

75 70 65 60 55 50 45 40 35 30 25 20 15 10 5 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70 75

2/17/2025
R:\Roadway\Xsc\U5797_rdy_xpll.dgn
M. Pruitt

6/23/16

0 2.5 5	PROJ. REFERENCE NO.	SHEET NO.
	U-5797	X-21

75 70 65 60 55 50 45 40 35 30 25 20 15 10 5 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70 75

140 135 130 125

3:1 131.84 EP 0.025 0.020 132.09 EP 3:1

132.18

49+50.00

140 135 130 125

DRIVEWAY 0.025 0.020 DRIVEWAY EP

132.05

49+00.00

140 135 130 125

4:1 131.38 EP 0.025 0.020 DRIVEWAY EP

131.81

48+50.00

—℄—

75 70 65 60 55 50 45 40 35 30 25 20 15 10 5 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70 75

2/17/2025
R:\Roadway\Xsc\U5797_rdy_xpll.dgn
MicroStation

6/23/16

0 2.5 5	PROJ. REFERENCE NO.	SHEET NO.
	U-5797	X-22

75 70 65 60 55 50 45 40 35 30 25 20 15 10 5 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70 75

140
135
130
125

3:1 132.30 EP 0.025 0.014 DRIVEWAY

132.53
51+00.00

140
135
130
125

3:1 132.23 EP 0.025 0.020 132.34 EP 3:1

132.51
50+50.00

140
135
130
125

2% DRIVEWAY EP 0.025 0.020 132.24 EP 3:1

132.32
50+00.00

—L—

75 70 65 60 55 50 45 40 35 30 25 20 15 10 5 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70 75

11/15/2024
ft:\roadway\Xsc\U5797_rdy_xpll.dgn
mrpluedemann

6/23/16

0 2.5 5	PROJ. REFERENCE NO.	SHEET NO.
	U-5797	X-23

75 70 65 60 55 50 45 40 35 30 25 20 15 10 5 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70 75

140
135
130
125

-Y3-
0.025
0.016
-Y3-

132.89
52+50.00

140
135
130
125

3:1
132.31
EP
0.025
0.006
EP
133.85
3:1

132.68
52+00.00

140
135
130
125

3:1
132.31
EP
0.025
0.004
EP
133.20
3:1
134.25

132.55
51+50.00

-L-

75 70 65 60 55 50 45 40 35 30 25 20 15 10 5 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70 75

11/15/2024
11:15:56 AM
R:\Roadway\Xsc\U5797_rdy_xpll.dgn
mroland

6/23/16

0 2.5 5	PROJ. REFERENCE NO.	SHEET NO.
	U-5797	X-24

75 70 65 60 55 50 45 40 35 30 25 20 15 10 5 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70 75

145 140 135 130 125

3:1 132.75 EP 0.030 EP 0.030 135.71 3:1

133.47

54+00.00

145 140 135 130 125

3:1 132.57 EP 0.030 EP 0.030 135.79 3:1 MATCHLINE

133.27

53+50.00

3:1 MATCHLINE

80 75

140 135 130 125

–Y3– EP –Y3– 0.026 EP 0.026 –Y3–

133.00

53+00.00

–L–

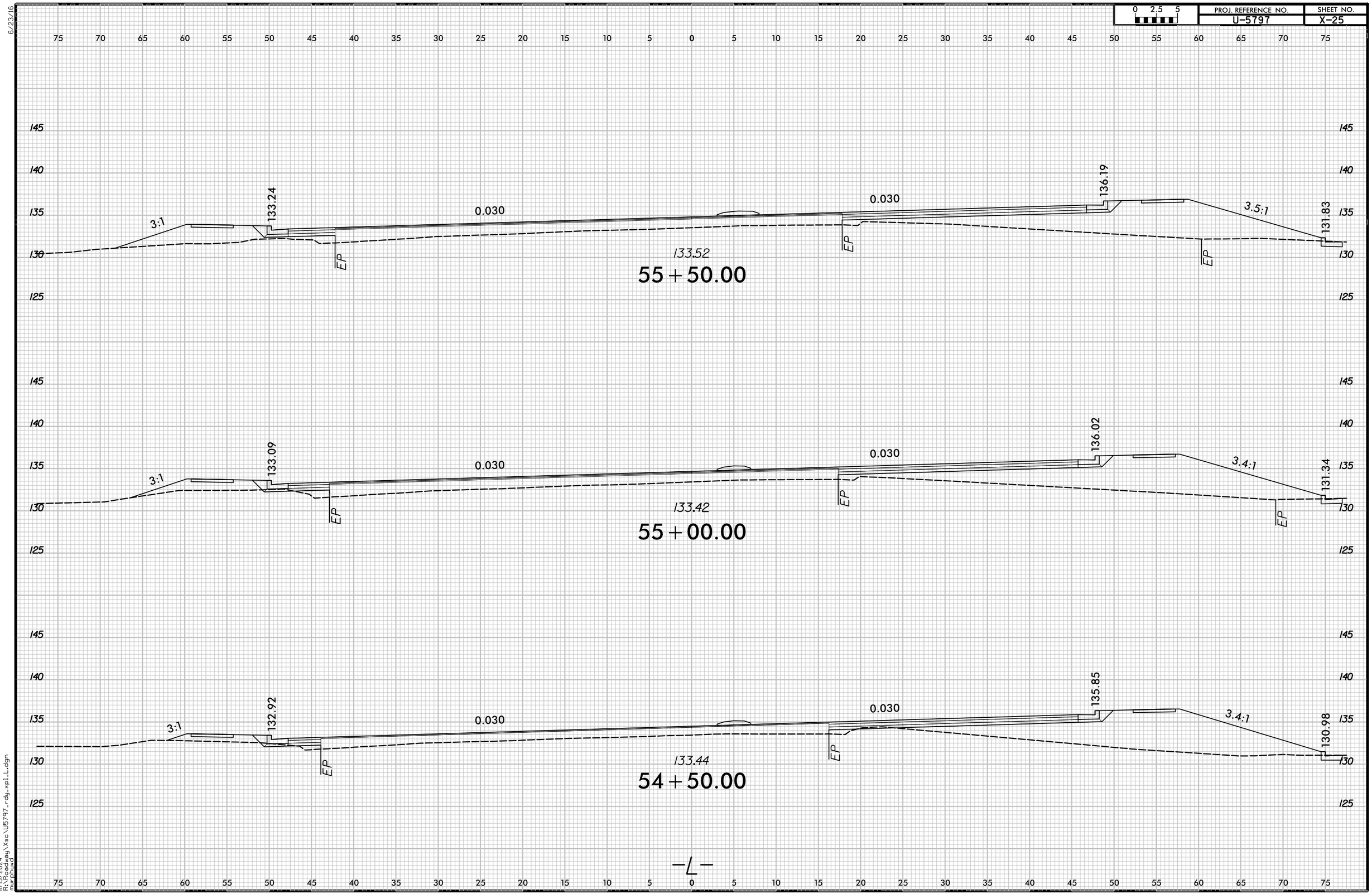
75 70 65 60 55 50 45 40 35 30 25 20 15 10 5 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70 75

11/15/2024
11:15:56 AM
mroland

R:\Roadway\Xsc\U5797_rdy_xpll.dgn

6/23/16

0 2.5 5	PROJ. REFERENCE NO.	SHEET NO.
	U-5797	X-25



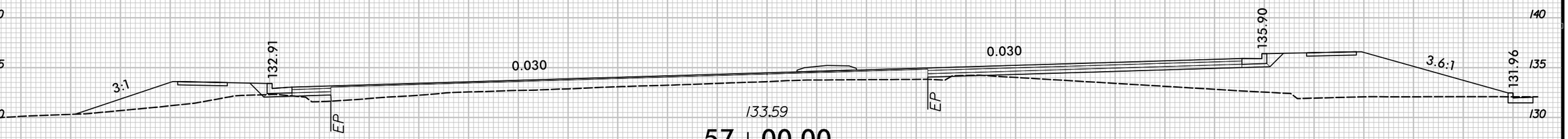
11/15/2024
R:\5797\roadway\Xsc\U5797_rdy_xplL.dgn
mcrplugd

6/23/16

0 2.5 5	PROJ. REFERENCE NO.	SHEET NO.
	U-5797	X-26

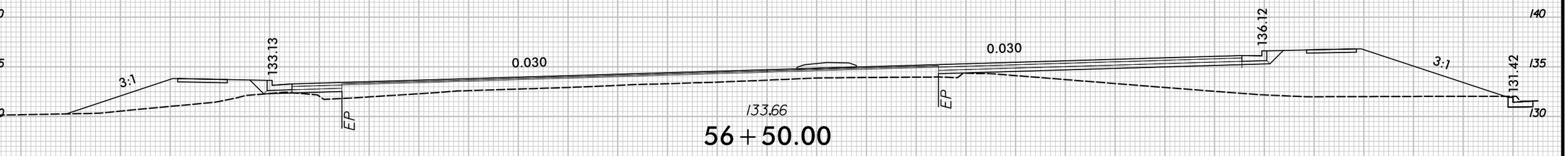
75 70 65 60 55 50 45 40 35 30 25 20 15 10 5 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70 75

145 140 135 130 125



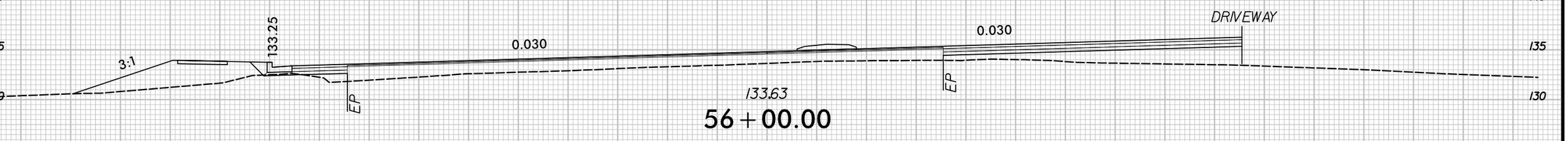
133.59

57+00.00



133.66

56+50.00



133.63

56+00.00

—℄—

11/15/2024
11:15:56 AM
n:\roadway\Xsc\U5797_rdy_xpll.dgn
mrpluad

6/23/16

0 2.5 5	PROJ. REFERENCE NO.	SHEET NO.
	U-5797	X-27

75 70 65 60 55 50 45 40 35 30 25 20 15 10 5 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70 75

145 140 135 130 125

3:1 132.24 EP 0.030 133.54 EP 0.030 135.22 4.6:1 132.48

58+50.00

140 135 130 125

3:1 132.46 EP 0.030 133.62 EP 0.030 DRIVEWAY

58+00.00

140 135 130 125

3:1 132.69 EP 0.030 133.56 EP 0.030 DRIVEWAY

57+50.00

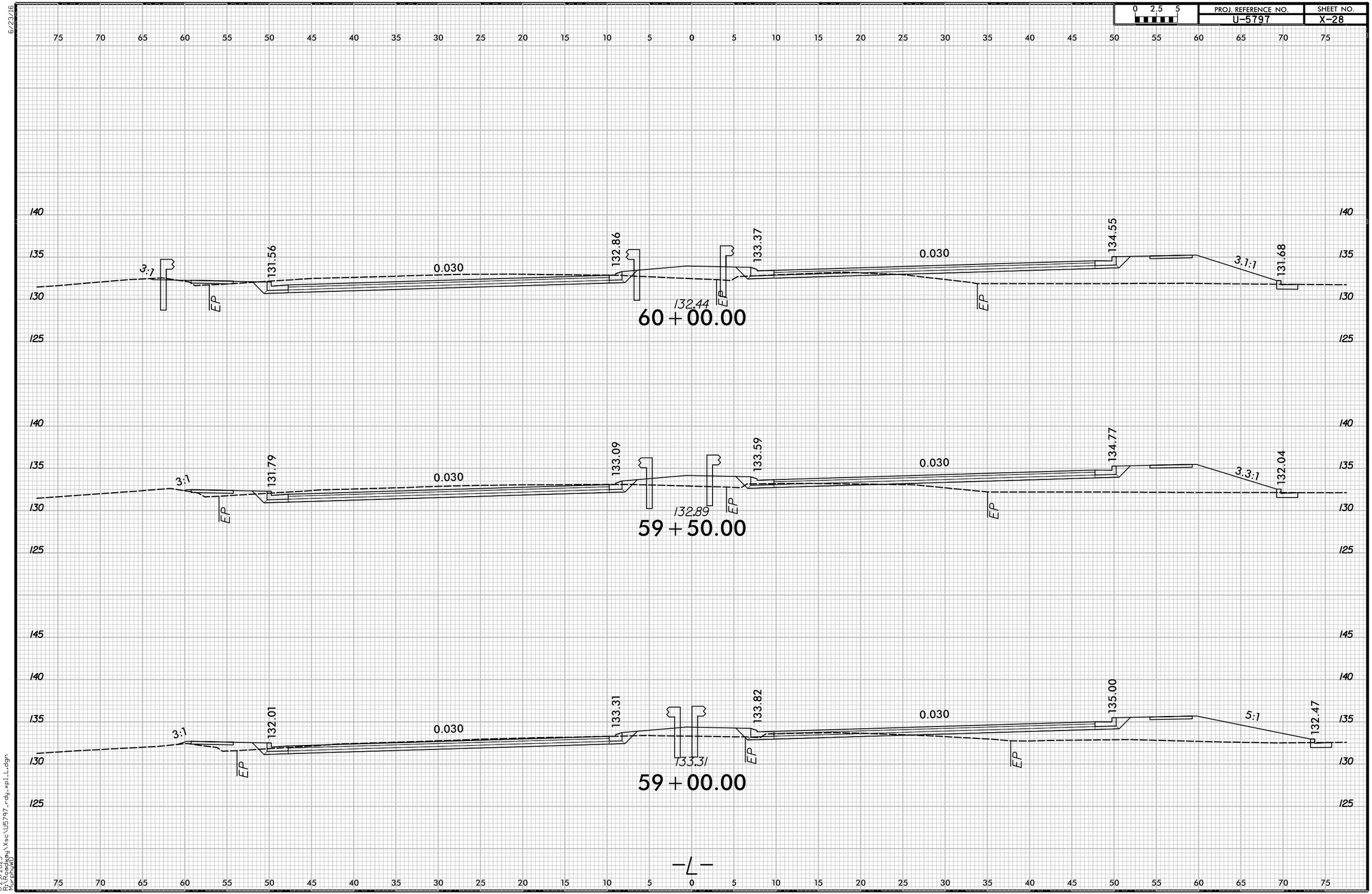
—℄—

75 70 65 60 55 50 45 40 35 30 25 20 15 10 5 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70 75

11/15/2024
ft:\roadway\Xsc\U5797_rdy_xpLL.dgn
mrpluedg

6/23/16

0 2.5 5	PROJ. REFERENCE NO.	SHEET NO.
	U-5797	X-28

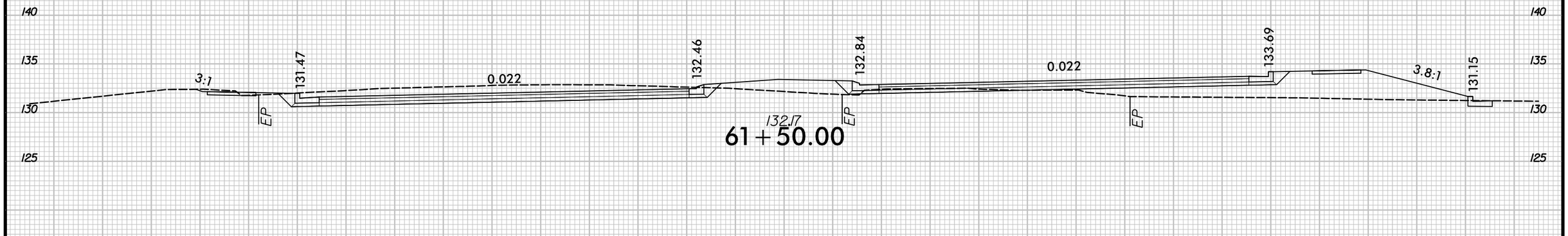


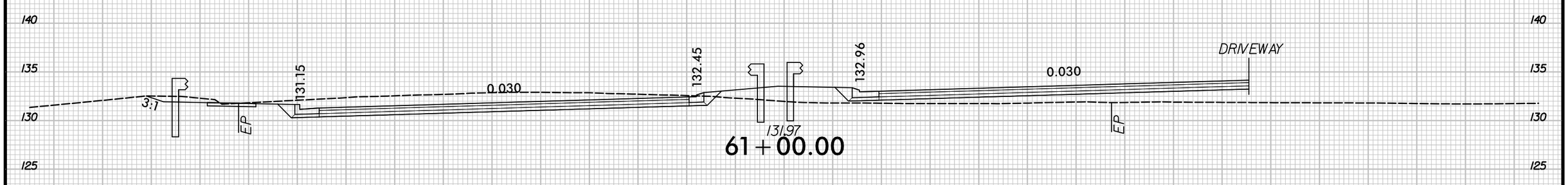
1/29/2025
P:\Projects\Xsc\U5797_rdy_xpl.L.dgn
Murphy, Will

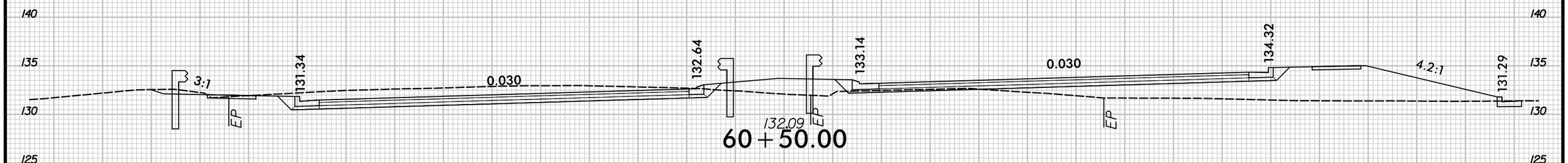
6/23/16

0 2.5 5	PROJ. REFERENCE NO.	SHEET NO.
	U-5797	X-29

75 70 65 60 55 50 45 40 35 30 25 20 15 10 5 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70 75







—L—

75 70 65 60 55 50 45 40 35 30 25 20 15 10 5 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70 75

1/29/2025
R:\Scheduling\Xsc\U5797_rdy_xpl.L.dgn
MicroStation

6/23/16

0 2.5 5	PROJ. REFERENCE NO.	SHEET NO.
	U-5797	X-30

75 70 65 60 55 50 45 40 35 30 25 20 15 10 5 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70 75

140 135 130 125

6.5:1 131.95 EP 0.020 132.81 EP 0.008 132.47 3:1

63+00.00

140 135 130 125

3:1 131.80 EP 0.020 132.66 EP 0.002 132.93 3:1

62+50.00

140 135 130 125

3:1 131.65 EP 0.020 132.55 132.82 EP 0.012 133.26 6:1 131.73

62+00.00

—℄—

75 70 65 60 55 50 45 40 35 30 25 20 15 10 5 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70 75

11/15/2024
ft:\projects\xsc\U5797_rdy_xpll.dgn
mrpluard

6/23/16

0 2.5 5	PROJ. REFERENCE NO.	SHEET NO.
	U-5797	X-31

75 70 65 60 55 50 45 40 35 30 25 20 15 10 5 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70 75

140
135
130
125

ROSLYN DRIVE

0.020

0.025

DRIVEWAY

132.83

64+50.00

140
135
130
125

6.5:1

132.26

0.020

0.025

131.71

3:1

EP

EP

132.89

64+00.00

140
135
130
125

7.5:1

132.10

0.020

0.018

132.01

3:1

EP

EP

132.90

63+50.00

—℄—

75 70 65 60 55 50 45 40 35 30 25 20 15 10 5 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70 75

11/15/2024
ft:\projects\xsc\U5797_rdy_xpl_L.dgn
mroland

6/23/16

0 2.5 5	PROJ. REFERENCE NO.	SHEET NO.
	U-5797	X-32

75 70 65 60 55 50 45 40 35 30 25 20 15 10 5 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70 75

140 135 130 125

3:1 132.67 0.020 EP 0.025 132.13 3:1

132.74

66+00.00

140 135 130 125

3:1 132.67 0.020 EP 0.025 132.12 3:1

132.78

65+50.00

140 135 130 125

DRIVEWAY 0.020 EP 0.025 132.01 3:1

132.87

65+00.00

℄

75 70 65 60 55 50 45 40 35 30 25 20 15 10 5 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70 75

11/15/2024
11:15:56 AM
N:\Roadway\Xsc\U5797_rdy_xpl_L.dgn
mrpluad

6/23/16

0 2.5 5	PROJ. REFERENCE NO.	SHEET NO.
	U-5797	X-33

75 70 65 60 55 50 45 40 35 30 25 20 15 10 5 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70 75

140 135 130 125

DRIVEWAY

0.020

EP 132.47

67+50.00

0.025

131.83

0.046

131.83

EP

140 135 130 125

0.020

3:1

132.45

0.020

EP 132.60

67+00.00

0.025

131.90

0.064

131.91

EP

140 135 130 125

0.020

3:1

132.57

0.020

EP 132.66

66+50.00

0.025

DRIVEWAY

EP

140 135 130 125

—℄—

75 70 65 60 55 50 45 40 35 30 25 20 15 10 5 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70 75

11/15/2024
11:15:56 AM
R:\Roadway\Xsc\U5797_rdy_xpll.dgn
mrpluedeman

6/23/16

0 2.5 5	PROJ. REFERENCE NO.	SHEET NO.
	U-5797	X-34

75 70 65 60 55 50 45 40 35 30 25 20 15 10 5 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70 75

140 135 130 125 120

MATCHLINE 3:1

132.53

0.020

0.025

-Y4-

EP 132.37

69+00.00

MATCHLINE 3:1

75 80

140 135 130 125 120

3:1

132.42

0.020

0.025

-Y4-

EP 132.30

68+50.00

140 135 130 125 120

MATCHLINE 15% 8% 2% DRIVEWAY

132.37

0.020

0.025

-Y4-

EP

EP 132.32

68+00.00

MATCHLINE 25%

-L-

75 70 65 60 55 50 45 40 35 30 25 20 15 10 5 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70 75

11/5/2024
R:\Roadway\Xsc\U5797_rdy_xpl_L.dgn
mcrowder

6/23/16

0 2.5 5	PROJ. REFERENCE NO.	SHEET NO.
	U-5797	X-35

75 70 65 60 55 50 45 40 35 30 25 20 15 10 5 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70 75

140 135 130 125

133.21 0.020 0.025 132.96

3:1 3:1

EP 132.96

70+50.00

140 135 130 125

132.93 0.020 0.025 132.63

3:1 3:1

EP 132.72 EP

70+00.00

140 135 130 125

132.70 0.020 0.025

3:1 -Y4-

EP 132.53 EP

69+50.00

-L-

75 70 65 60 55 50 45 40 35 30 25 20 15 10 5 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70 75

11/15/2024
11:15:56AM
R:\Roadway\Xsc\U5797_rdy_xpl_L.dgn
mroland

6/23/16

0 2.5 5	PROJ. REFERENCE NO.	SHEET NO.
	U-5797	X-36

75 70 65 60 55 50 45 40 35 30 25 20 15 10 5 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70 75

140
135
130
125

3:1 134.16 0.020 EP 133.93 0.025 133.91 EP 3:1

72+00.00

140
135
130
125

3:1 133.84 0.020 EP 133.58 0.025 133.59 EP 3:1

71+50.00

140
135
130
125

3:1 133.53 0.020 EP 133.26 0.025 133.28 EP 3:1

71+00.00

—℄—

75 70 65 60 55 50 45 40 35 30 25 20 15 10 5 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70 75

11/15/2024
R:\Roadway\Xsc\U5797_rdy_xpll.dgn
mruppel

6/23/16

0 2.5 5	PROJ. REFERENCE NO.	SHEET NO.
	U-5797	X-37

75 70 65 60 55 50 45 40 35 30 25 20 15 10 5 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70 75

145
140
135
130

3:1 135.09 0.020 EP 0.020 EP 135.09 3:1

134.92

73+50.00

140
135
130

NEWGATE ST. 0.020 EP 0.021 134.74 3:1

134.66

73+00.00

140
135
130

NEWGATE ST. 0.020 EP 0.025 134.22 3:1

134.35

72+50.00

$-\mathcal{L}-$

75 70 65 60 55 50 45 40 35 30 25 20 15 10 5 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70 75

11/15/2024
ftl:\roadway\Xsc\U5797_rdy_xpll.dgn
mroland

6/23/16

0 2.5 5	PROJ. REFERENCE NO.	SHEET NO.
	U-5797	X-38

75 70 65 60 55 50 45 40 35 30 25 20 15 10 5 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70 75

145 140 135 130

3:1 135.68 0.020 0.020 135.72 3:1

EP EP

135.78

75+00.00

145 140 135 130

3:1 135.54 0.020 0.020 135.56 3:1

EP EP

135.49

74+50.00

145 140 135 130

3:1 135.35 0.020 0.020 135.35 3:1

EP EP

135.24

74+00.00

—℄—

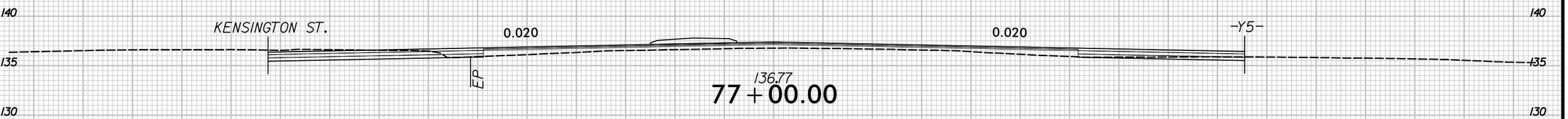
75 70 65 60 55 50 45 40 35 30 25 20 15 10 5 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70 75

11/15/2024
11:15:56 AM
R:\Roadway\Xsc\U5797_rdy_xpLL.dgn
mroland

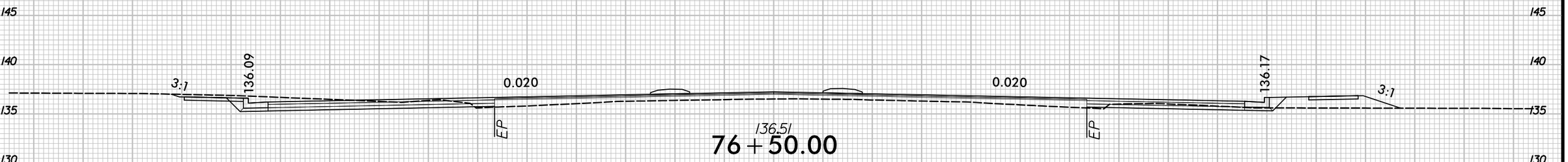
6/23/16

0 2.5 5	PROJ. REFERENCE NO.	SHEET NO.
	U-5797	X-39

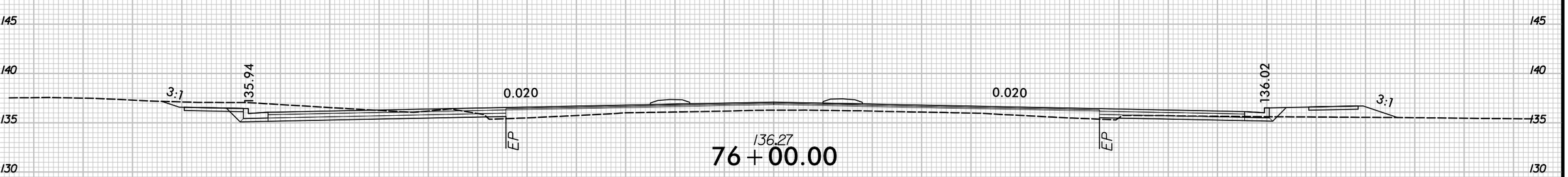
75 70 65 60 55 50 45 40 35 30 25 20 15 10 5 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70 75



77 + 00.00



76 + 50.00



76 + 00.00

75 + 50.00

-L-

75 70 65 60 55 50 45 40 35 30 25 20 15 10 5 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70 75

11/15/2024
11:15:56 AM
mroberts
R:\Roadway\Xsc\U5797_rdy_xpll.dgn

6/23/16

0 2.5 5	PROJ. REFERENCE NO.	SHEET NO.
	U-5797	X-40

75 70 65 60 55 50 45 40 35 30 25 20 15 10 5 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70 75

145 140 135 130

3:1 136.44 0.025 EP 137.33 78+50.00 0.025 EP 136.54 3:1

145 140 135 130

3:1 136.54 0.020 EP 137.21 78+00.00 0.020 EP 136.62 3:1

145 140 135 130

KENSINGTON ST. 0.020 EP 136.99 77+50.00 0.020 EP -Y5-

145 140 135 130

-L-

75 70 65 60 55 50 45 40 35 30 25 20 15 10 5 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70 75

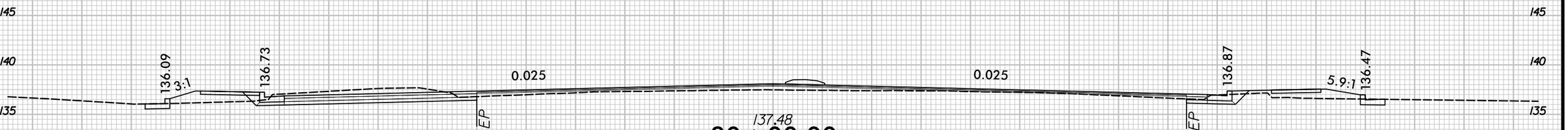
11/15/2024
ft: \Roadway\Xsc\U5797_rdy_xpll.dgn
mroland

6/23/16

0 2.5 5	PROJ. REFERENCE NO.	SHEET NO.
	U-5797	X-41

75 70 65 60 55 50 45 40 35 30 25 20 15 10 5 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70 75

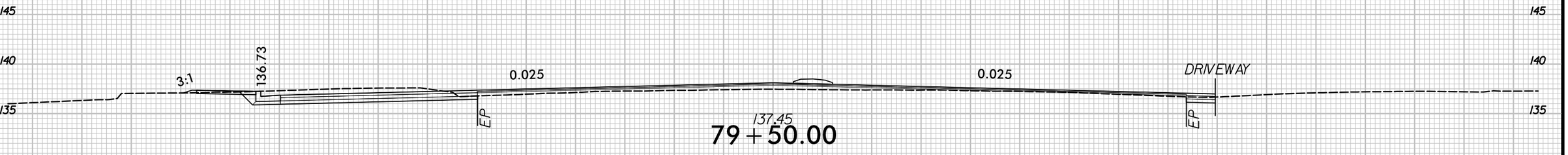
145 140 135 130



137.48

80+00.00

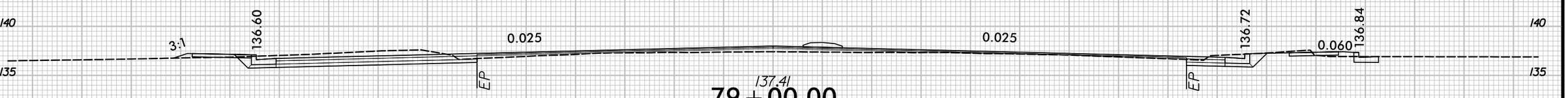
145 140 135 130



137.45

79+50.00

145 140 135 130



137.41

79+00.00

—℄—

75 70 65 60 55 50 45 40 35 30 25 20 15 10 5 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70 75

11/15/2024
11:15:56 AM
mrodwell
R:\Roadway\Xsc\U5797_rdy_xpll.dgn

6/23/16

0 2.5 5	PROJ. REFERENCE NO.	SHEET NO.
	U-5797	X-42

75 70 65 60 55 50 45 40 35 30 25 20 15 10 5 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70 75

140 / 135 / 130

DAYALPUR AVE. 0.025 0.025 DRIVEWAY

137.01

82+00.00

140 / 135 / 130

DAYALPUR AVE. 0.025 0.025 DRIVEWAY

EP EP

137.24

81+50.00

145 / 140 / 135 / 130

135.57 3:1 136.35 0.025 0.025 136.49 3:1

EP EP

137.37

81+00.00

145 / 140 / 135 / 130

135.78 3:1 136.59 0.025 0.025 DRIVEWAY

EP EP

137.45

80+50.00

145 / 140 / 135 / 130

—℄—

75 70 65 60 55 50 45 40 35 30 25 20 15 10 5 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70 75

11/15/2024
ft:\projects\xsc\u5797_rdy_xpll.dgn
mroland

6/23/16

0 2.5 5	PROJ. REFERENCE NO.	SHEET NO.
	U-5797	X-43

75 70 65 60 55 50 45 40 35 30 25 20 15 10 5 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70 75

140 135 130

134.56 5:1 134.88 EP 0.025 0.025 135.02 EP 3:1

84+00.00

145 140 135 130

DRIVEWAY 0.025 0.025 135.27 EP 3:1

136.28

83+50.00

145 140 135 130

134.89 3:1 135.36 EP 0.025 0.025 135.51 EP 3:1

136.55

83+00.00

145 140 135 130

3:1 135.62 EP 0.025 0.025 DRIVEWAY EP

136.83

82+50.00

145 140 135 130

—℄—

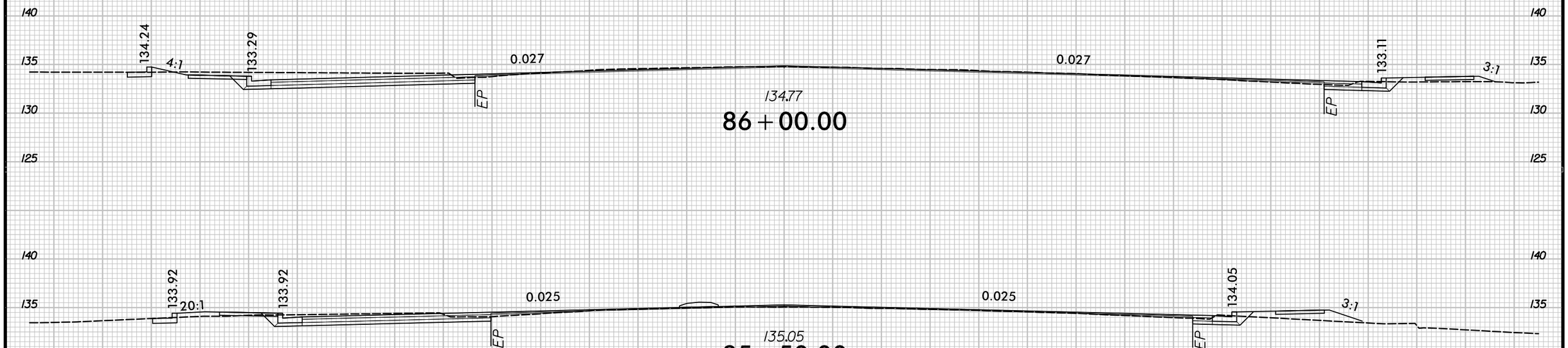
75 70 65 60 55 50 45 40 35 30 25 20 15 10 5 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70 75

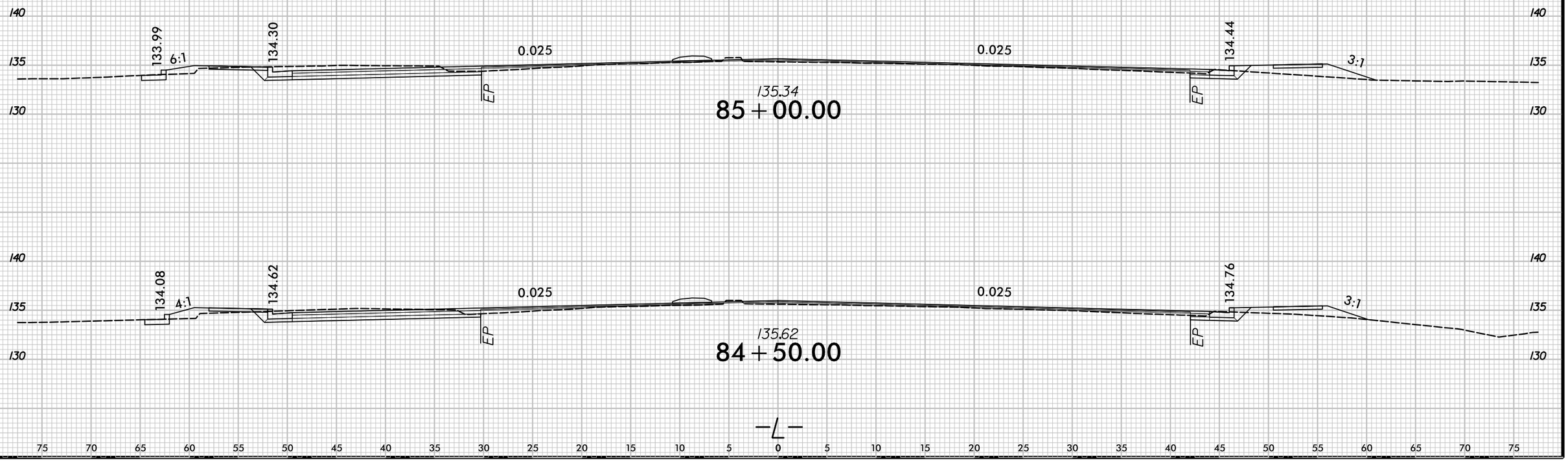
11/15/2024
11:15:56 AM
Z:\Roadway\Xsc\U5797_rdy_xpll.dgn
mroland

6/23/16

0 2.5 5	PROJ. REFERENCE NO.	SHEET NO.
	U-5797	X-44

75 70 65 60 55 50 45 40 35 30 25 20 15 10 5 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70 75





75 70 65 60 55 50 45 40 35 30 25 20 15 10 5 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70 75

11/15/2024
11:15:56 dwg\Xsc\U5797_rdy_xpl_L.dgn
mroberts

6/23/16

0 2.5 5	PROJ. REFERENCE NO.	SHEET NO.
	U-5797	X-45

75 70 65 60 55 50 45 40 35 30 25 20 15 10 5 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70 75

135
130
125

EP

133.93
87+50.00

EP

END TIP PROJECT U-5797
-L- STA. 87+20.00

140
135
130
125

EXIST.

EP

134.24
87+00.00

EXIST.

EP

140
135
130
125

-Y6-

EXIST.

134.50
86+50.00

EXIST.

-Y6-

-L-

75 70 65 60 55 50 45 40 35 30 25 20 15 10 5 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70 75

1/15/2024
R:\Roadway\Xsc\U5797_rdy_xpl_L.dgn
mroberts

6/23/16

0 2.5 5	PROJ. REFERENCE NO.	SHEET NO.
	U-5797	X-46

75 70 65 60 55 50 45 40 35 30 25 20 15 10 5 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70 75

145 140 135 130

CENTER OF ROUNDABOUT

0.050 | 138.19 | 0.030 | 137.37 | 0.020 | 136.62 | 3:1

EP

136.44

1+50.00

CENTER OF ROUNDABOUT

0.050 | 138.19 | 0.030 | 137.37 | 0.020 | -Y1-

136.12

1+00.00

CENTER OF ROUNDABOUT

0.050 | 138.19 | 0.030 | 137.37 | 0.020 | 136.88 | 3:1

EP

135.77

0+50.00

CENTER OF ROUNDABOUT

0.050 | 138.19 | 0.030 | 137.37 | 0.020 | -L-

EP

135.20

0+00.00

-RAB-

11/5/2024
R:\Roadway\Xsc\U5797_rdy_xp1_RAB.dgn
mmcbee

6/23/16

0 2.5 5	PROJ. REFERENCE NO.	SHEET NO.
	U-5797	X-47

75 70 65 60 55 50 45 40 35 30 25 20 15 10 5 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70 75

145
140
135
130

CENTER OF ROUNDABOUT

0.050 | 138.19 | 0.030 | 137.37 | 0.020 | –L–

EP

135.73

3+00.00

CENTER OF ROUNDABOUT

0.050 | 138.19 | 0.030 | 137.37 | 0.020 | –Y–

136.46

2+50.00

CENTER OF ROUNDABOUT

0.050 | 138.19 | 0.030 | 137.37 | 0.020 | –Y–

EP

136.40

2+00.00

–RAB–

11/5/2024
R:\Roadway\Xsc\U5797_rdy_xp1_RAB.dgn
mmcrowell

6/23/16

0 2.5 5	PROJ. REFERENCE NO.	SHEET NO.
	U-5797	X-48

75 70 65 60 55 50 45 40 35 30 25 20 15 10 5 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70 75

145
140
135
130

4:1 134.98 0.026 0.026 134.98 4:1

135.40
10+50.00

BEGIN CONSTRUCTION
10+44.00

140
135
130

135.33
10+00.00

-YA-

75 70 65 60 55 50 45 40 35 30 25 20 15 10 5 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70 75

11/15/2024
11:15:56 AM
mroberts
R:\Roadway\Xsc\U5797_rdy_xpl_YA.dgn

6/23/16

0 2.5 5	PROJ. REFERENCE NO.	SHEET NO.
	U-5797	X-49

75 70 65 60 55 50 45 40 35 30 25 20 15 10 5 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70 75

145
140
135
130

3:1
135.55
EP
EP

135.80
13+00.00

BEGIN CONSTRUCTION
12+57.87

135.35
12+50.00

-YB-

11/15/2024
ftn
m:\roadway\xsc\u5797_rdy_xpl_YB.dgn

6/23/16

0 2.5 5	PROJ. REFERENCE NO.	SHEET NO.
	U-5797	X-50

75 70 65 60 55 50 45 40 35 30 25 20 15 10 5 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70 75

140
135
130

EXIST. EXIST.

EP EP

136.07

13+00.00

140
135
130

EXIST. EXIST.

EP EP

136.14

12+50.00

140
135
130

DRIVEWAY EXIST. EXIST. PINE ST.

EP

136.21

12+00.00

BEGIN CONSTRUCTION

11+70.00

140
135
130

136.28

11+50.00

-Y-

75 70 65 60 55 50 45 40 35 30 25 20 15 10 5 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70 75

11/5/2024
By: rdaday
N:\Roadway\Xsc\U5797_rdy_xpl_Y.dgn
mrrouse

6/23/16

0 2.5 5

PROJ. REFERENCE NO.	SHEET NO.
U-5797	X-51

75 70 65 60 55 50 45 40 35 30 25 20 15 10 5 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70 75

145
140
135
130

4:1 136.14 0.020 0.020 136.09 4:1

136.25

14+00.00

145
140
135
130

4:1 135.84 0.025 0.025 135.85 4:1

EP EP

136.20

13+50.00

-Y-

75 70 65 60 55 50 45 40 35 30 25 20 15 10 5 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70 75

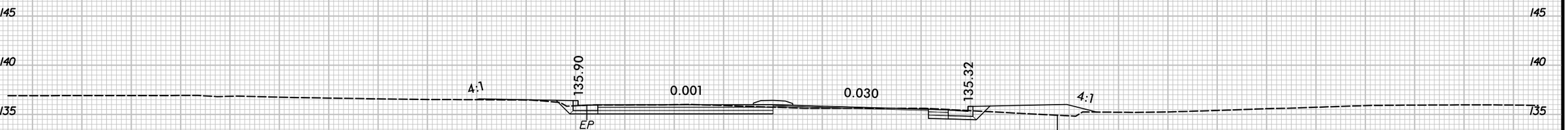
11/15/2024
11:15:56AM
R:\Roadway\Xsc\U5797_rdy_xpl_Y.dgn
mroland

6/23/16

0 2.5 5	PROJ. REFERENCE NO.	SHEET NO.
	U-5797	X-52

75 70 65 60 55 50 45 40 35 30 25 20 15 10 5 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70 75

145 140 135 130

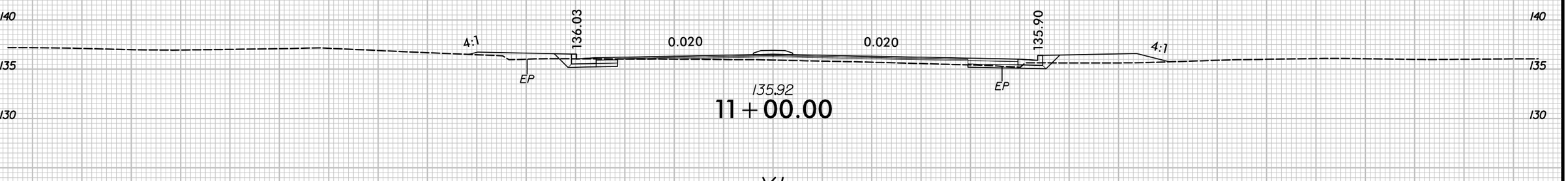


135.74

12+00.00

135.85

11+50.00



135.92

11+00.00

-Y1-

11/15/2024
11:15:58am
ft:\roadway\xsc\U5797_rdy_xp1_Y1.dgn
mrdlwdg

6/23/16

0 2.5 5	PROJ. REFERENCE NO.	SHEET NO.
	U-5797	X-53

75 70 65 60 55 50 45 40 35 30 25 20 15 10 5 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70 75

140 135 130 145

EP

134.56

14+00.00

END CONSTRUCTION

13+77.68

4:1 135.06 0.011 0.030 134.11 4:1

EP EP

134.88

13+50.00

145 140 135 130

135.84 134.66

4:1 0.030 0.030 4:1

EP EP

135.18

13+00.00

136.06 135.12

4:1 0.018 0.030 4:1

EP EP

135.43

12+50.00

-Y1-

11/15/2024
11:15:58am
mrodwell

R:\Roadway\Xsc\U5797_rdy_xp1_Y1.dgn

6/23/16

0 2.5 5	PROJ. REFERENCE NO.	SHEET NO.
	U-5797	X-54

75 70 65 60 55 50 45 40 35 30 25 20 15 10 5 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70 75

135
130
125
120

3:1 128.30 EP 0.025 0.018 DRIVEWAY 2% 2%

128.84
16+50.00

135
130
125
120

3:1 128.08 EP 0.027 0.009 128.87 EP 3:1

128.86
16+00.00

BEGIN CONSTRUCTION
–Y2– STA. 15+53.00

135
130
125
120

EP

128.85
15+50.00

–Y2–

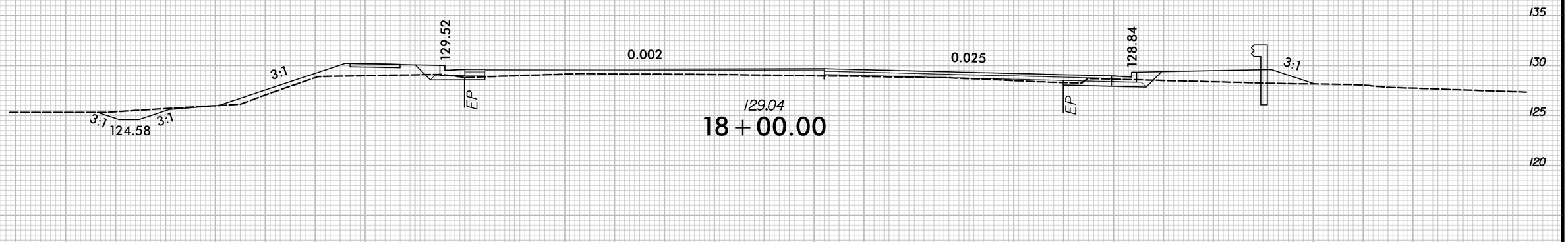
11/15/2024
11:15:56
R:\Roadway\Xsc\U5797_rdy_xpl_Y2.dgn
mroland

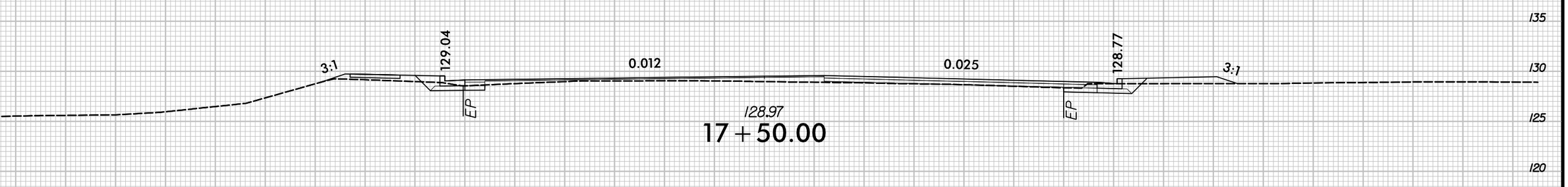
75 70 65 60 55 50 45 40 35 30 25 20 15 10 5 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70 75

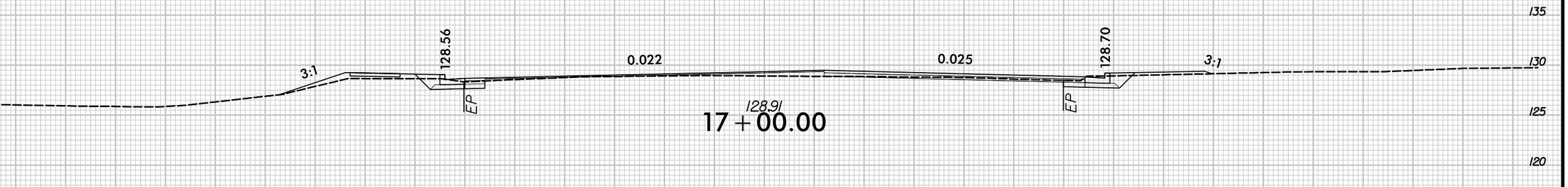
6/23/16

0 2.5 5	PROJ. REFERENCE NO.	SHEET NO.
	U-5797	X-55

75 70 65 60 55 50 45 40 35 30 25 20 15 10 5 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70 75







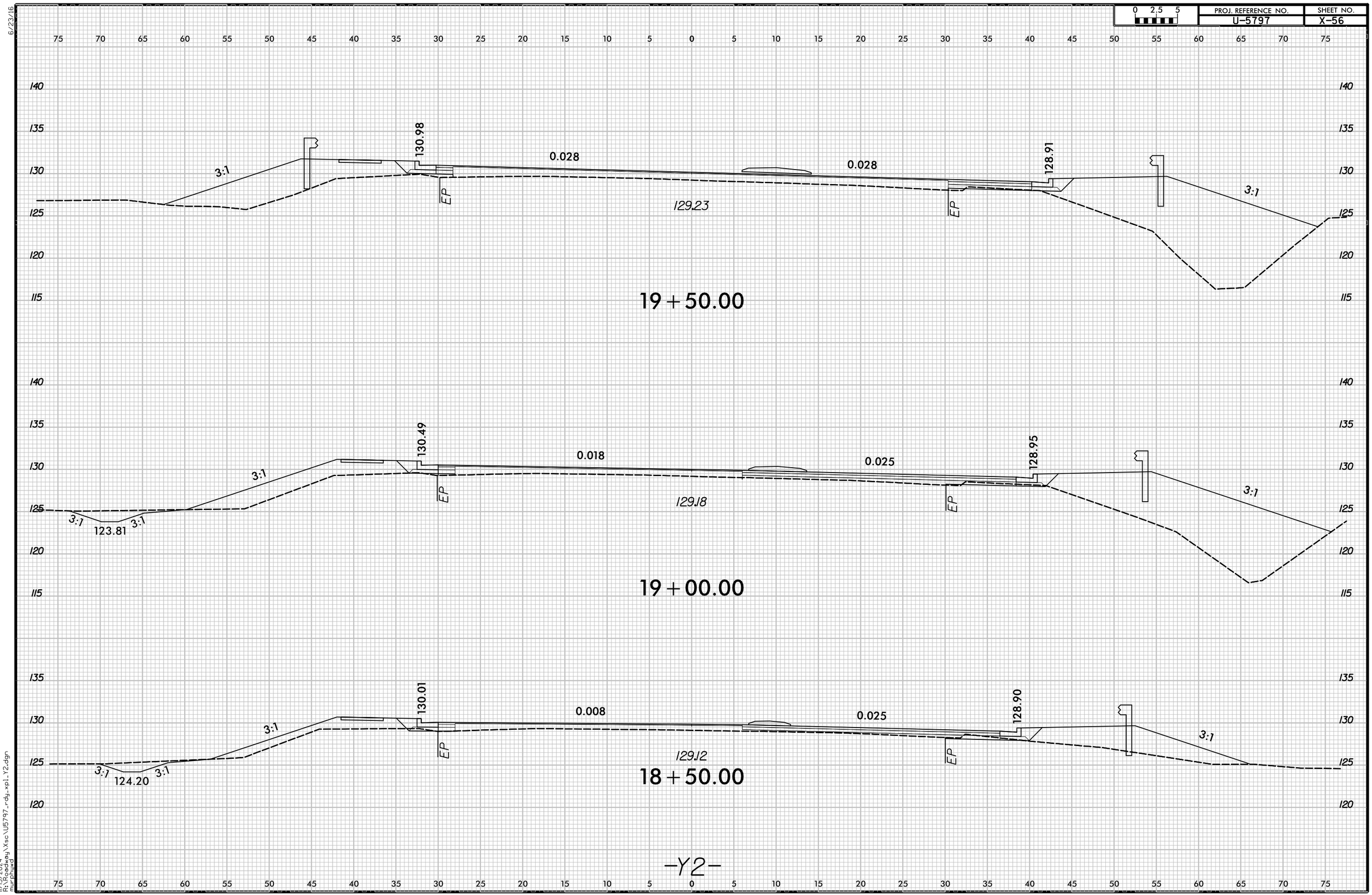
-Y2-

75 70 65 60 55 50 45 40 35 30 25 20 15 10 5 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70 75

11/15/2024
11:15:56 dwg\Xsc\U5797_rdy_xpl_Y2.dgn
mrpluard

6/23/16

0 2.5 5	PROJ. REFERENCE NO.	SHEET NO.
	U-5797	X-56



11/15/2024
R:\Roadway\Xsc\U5797_rdy_xp1_Y2.dgn
mcrowder

6/23/16

0 2.5 5	PROJ. REFERENCE NO.	SHEET NO.
	U-5797	X-57

75 70 65 60 55 50 45 40 35 30 25 20 15 10 5 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70 75

135 130 125 120 115

2:1

119.85

MATCHLINE

90 85 80 75 70

135 130 125 120 115

MATCHLINE

3:1

131.45

EP

0.030

129.49

0.031

EP

129.06

3:1

135 130 125 120 115

20+50.00

140 135 130 125 120 115

CULVERT HEADWALL

131.25

EP

0.030

129.37

0.030

EP

128.93

3:1

140 135 130 125 120 115

20+00.00

-Y2-

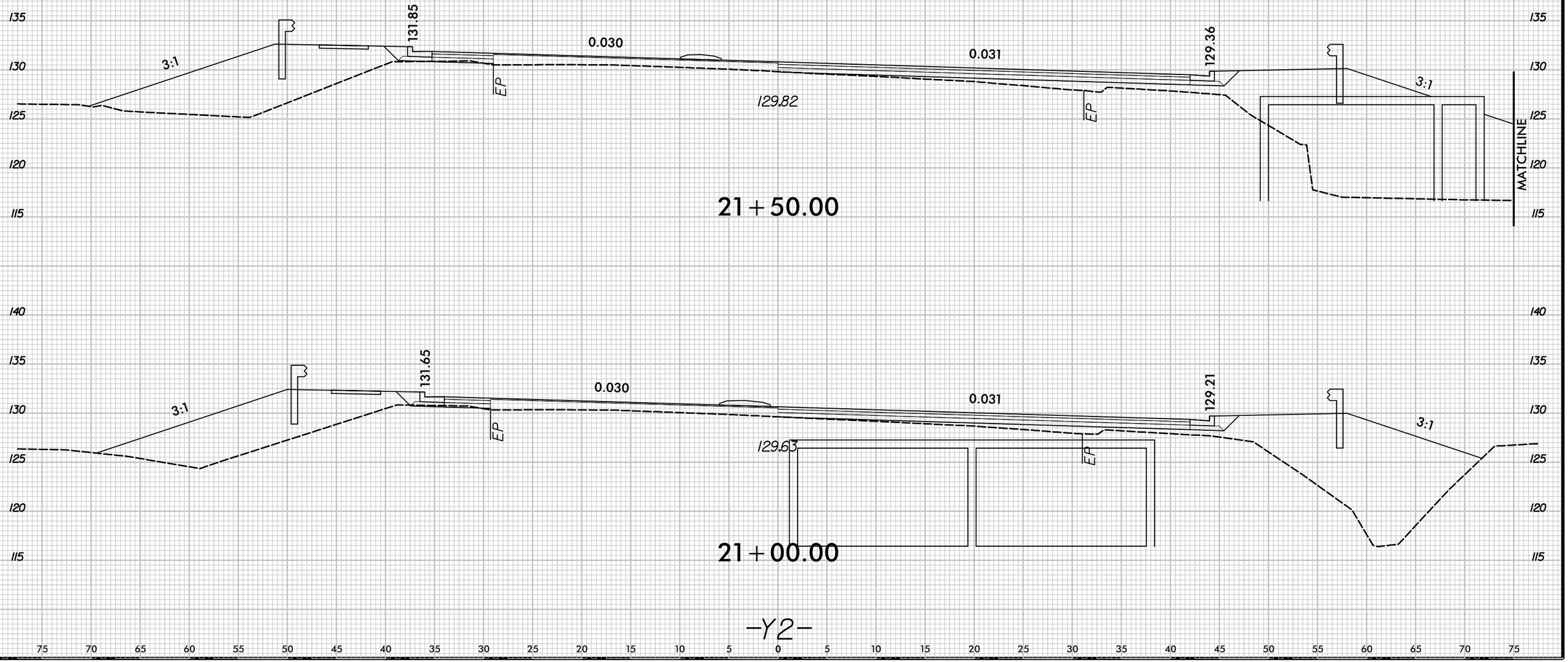
75 70 65 60 55 50 45 40 35 30 25 20 15 10 5 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70 75

11/5/2024
R:\Roadway\Xsc\U5797_rdy_xpl_Y2.dgn
mmoses

6/23/16

0 2.5 5	PROJ. REFERENCE NO.	SHEET NO.
	U-5797	X-58

75 70 65 60 55 50 45 40 35 30 25 20 15 10 5 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70 75



-Y2-

11/15/2024
R:\Roadway\Xsc\U5797_rdy_xpl_Y2.dgn
mtaylor

6/23/16

0 2.5 5	PROJ. REFERENCE NO.	SHEET NO.
	U-5797	X-59

75 70 65 60 55 50 45 40 35 30 25 20 15 10 5 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70 75

140 135 130 125 120

132.70

3:1

0.030

0.032

129.79

3:1

EP

EP

130.18

23+00.00

135 130 125

DRIVEWAY

0.030

0.032

DRIVEWAY

2% 2% 8% 15%

EP

EP

130.10

120 115

22+50.00

140 135 130 125 120

132.03

3:1

0.030

0.032

129.51

3:1

EP

EP

129.95

120 115

22+00.00

-Y2-

75 70 65 60 55 50 45 40 35 30 25 20 15 10 5 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70 75

11/15/2024
11:15:56AM
R:\Roadway\Xsc\U5797_rdy_xpl_Y2.dgn
mrpluedd

6/23/16

0 2.5 5	PROJ. REFERENCE NO.	SHEET NO.
	U-5797	X-60

75 70 65 60 55 50 45 40 35 30 25 20 15 10 5 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70 75

140 135 130 125

3:1 131.87 0.021 0.023 130.08 3:1

EP EP

130.34

24+50.00

140 135 130 125

3:1 132.52 0.030 0.033 129.77 3:1

EP EP

130.32

24+00.00

140 135 130 125

3:1 132.76 0.030 0.033 DRIVEWAY 2% 2% 8% 15%

EP EP

130.22

23+50.00

-Y2-

75 70 65 60 55 50 45 40 35 30 25 20 15 10 5 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70 75

11/15/2024
11:15:56 AM
R:\Roadway\Xsc\U5797_rdy_xpl_Y2.dgn
mrollins

6/23/16

0 2.5 5	PROJ. REFERENCE NO.	SHEET NO.
	U-5797	X-61

75 70 65 60 55 50 45 40 35 30 25 20 15 10 5 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70 75

135
130
125

130.50
26+50.00

135
130
125

130.49
26+00.00

140
135
130
125

-L-
0.005
0.005
EP
EP
130.56
3:1

130.39
25+50.00

140
135
130
125

3:1
131.43
0.011
0.012
EP
EP
130.42
3:1

130.30
25+00.00

-Y2-

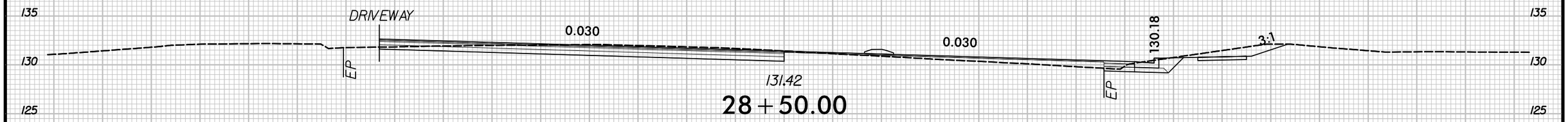
75 70 65 60 55 50 45 40 35 30 25 20 15 10 5 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70 75

11/15/2024
ft1 rdwy
ft1 rdwy\Xsc\U5797_rdy_xpl_Y2.dgn
mroland

6/23/16

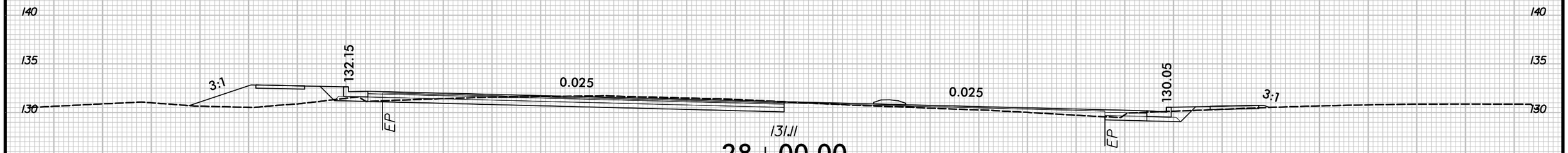
0 2.5 5	PROJ. REFERENCE NO.	SHEET NO.
	U-5797	X-62

75 70 65 60 55 50 45 40 35 30 25 20 15 10 5 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70 75



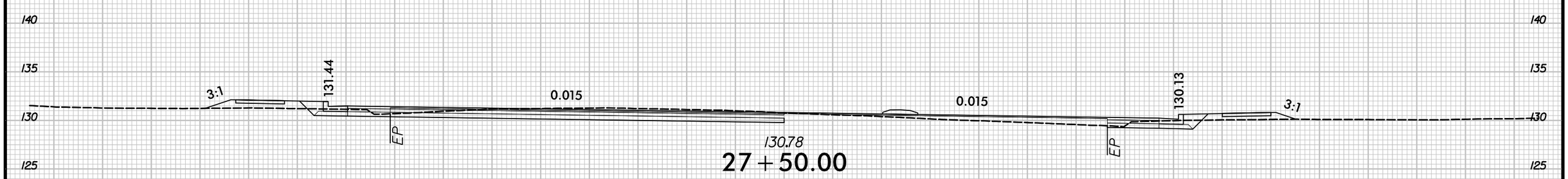
131.42

28+50.00



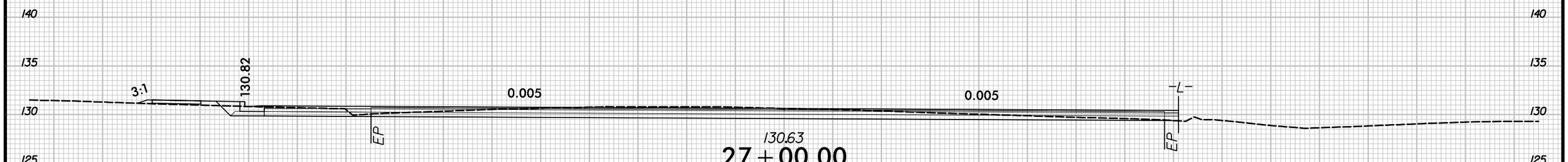
131.11

28+00.00



130.78

27+50.00



130.63

27+00.00

-Y2-

75 70 65 60 55 50 45 40 35 30 25 20 15 10 5 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70 75

11/15/2024
11:15:56 AM
R:\Roadway\Xsc\U5797_rdy_xpl_Y2.dgn
mrpluedemann

6/23/16

0 2.5 5	PROJ. REFERENCE NO.	SHEET NO.
	U-5797	X-63

75 70 65 60 55 50 45 40 35 30 25 20 15 10 5 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70 75

140 135 130 125

3:1 133.48 0.030 0.030 DRIVEWAY EP

131.79

30+00.00

140 135 130 125

3:1 133.22 0.030 0.030 130.77 3:1 EP

131.64

29+50.00

140 135 130 125

DRIVEWAY 0.030 0.030 DRIVEWAY EP

131.49

29+00.00

-Y2-

75 70 65 60 55 50 45 40 35 30 25 20 15 10 5 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70 75

11/15/2024
11:15:56 AM
R:\Roadway\Xsc\U5797_rdy_xpl_Y2.dgn
mrpluard

6/23/16

0 2.5 5	PROJ. REFERENCE NO.	SHEET NO.
	U-5797	X-64

75 70 65 60 55 50 45 40 35 30 25 20 15 10 5 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70 75

140
135
130
125

-Y3-

0.030

0.030

131.43

3:1

EP

EP

131.89

31+50.00

140
135
130
125

-Y3-

0.030

0.030

131.36

3:1

EP

131.95

31+00.00

140
135
130
125

-Y3-

0.030

0.030

131.22

3:1

EP

EP

131.94

30+50.00

-Y2-

75 70 65 60 55 50 45 40 35 30 25 20 15 10 5 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70 75

11/15/2024
11:15:56AM
mroberts
R:\Roadway\Xsc\U5797_rdy_xpl_Y2.dgn

6/23/16

0 2.5 5	PROJ. REFERENCE NO.	SHEET NO.
	U-5797	X-65

75 70 65 60 55 50 45 40 35 30 25 20 15 10 5 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70 75

140 135 130 125

DRIVEWAY

0.013

0.030

131.24

3:1

EP

132.07

33+00.00

140 135 130 125

DRIVEWAY

0.023

0.030

DRIVEWAY

2% 2% 8% 15%

EP

131.96

32+50.00

140 135 130 125

3:1

133.78

EP

0.030

0.030

131.43

3:1

131.90

32+00.00

-Y2-

75 70 65 60 55 50 45 40 35 30 25 20 15 10 5 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70 75

11/15/2024
11:15:56 AM
mrodway
R:\Roadway\Xsc\U5797_rdy_xpl_Y2.dgn

6/23/16

0 2.5 5	PROJ. REFERENCE NO.	SHEET NO.
	U-5797	X-66

75 70 65 60 55 50 45 40 35 30 25 20 15 10 5 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70 75

140 135 130 125

3:1 132.04 0.008 EP 132.46 0.020 131.59 EP 3:1

34+50.00

140 135 130 125

3:1 132.05 0.000 CSX TRACKS CSX TRACKS 0.020 131.29 EP 131.98 EP 3:1

34+00.00

140 135 130 125

CSX RAILROAD 0.003 EP 132.13 0.023 DRIVEWAY EP 2% 2% 8%

33+50.00

-Y2-

75 70 65 60 55 50 45 40 35 30 25 20 15 10 5 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70 75

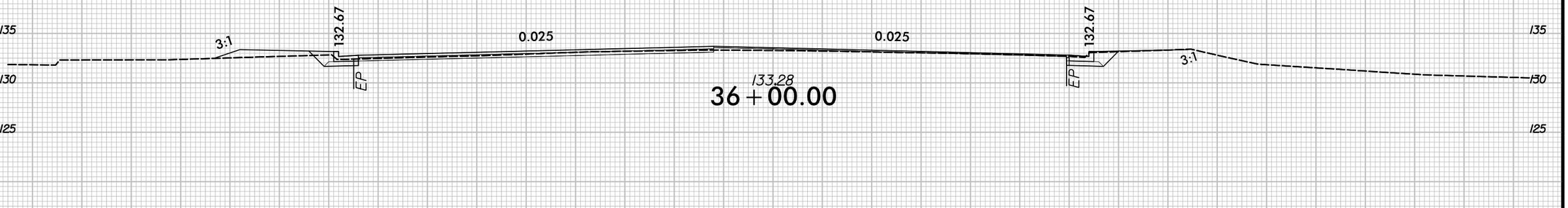
11/15/2024
ft:\roadway\Xsc\U5797_rdy_xpl_Y2.dgn
mrpluard

6/23/16

0 2.5 5	PROJ. REFERENCE NO.	SHEET NO.
	U-5797	X-67

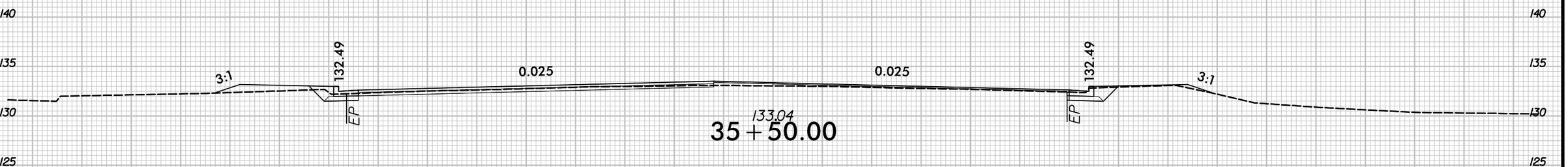
75 70 65 60 55 50 45 40 35 30 25 20 15 10 5 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70 75

140 135 130 125



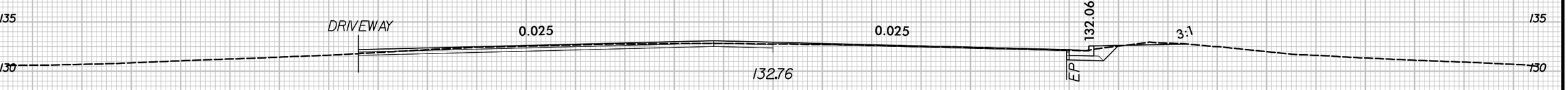
133.28

36+00.00



133.04

35+50.00



132.76

35+00.00

-Y2-

75 70 65 60 55 50 45 40 35 30 25 20 15 10 5 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70 75

11/15/2024
11:15:58AM
N:\Roadway\Xsc\U5797_rdy_xpl_Y2.dgn
mroland

6/23/16

0 2.5 5	PROJ. REFERENCE NO.	SHEET NO.
	U-5797	X-68

75 70 65 60 55 50 45 40 35 30 25 20 15 10 5 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70 75

135
130
125

EP 133.98

37+50.00

END CONSTRUCTION
–Y2– STA. 37+15.00

140
135
130
125

3:1 133.37 0.020 0.020 133.13 3:1

EP EP

133.84

37+00.00

140
135
130
125

3:1 133.02 0.023 0.023 132.89 3:1

EP EP

133.50

36+50.00

–Y2–

75 70 65 60 55 50 45 40 35 30 25 20 15 10 5 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70 75

11/15/2024
11:15:56 AM
mroberts
R:\Roadway\Xsc\U5797_rdy_xpl_Y2.dgn

6/23/16

0 2.5 5	PROJ. REFERENCE NO.	SHEET NO.
	U-5797	X-69

75 70 65 60 55 50 45 40 35 30 25 20 15 10 5 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70 75

140
135
130
125

3:1 132.96 0.005 0.005 132.69 3:1

EP EP

132.95

13+00.00

EXIST. EXIST.

133.16

12+50.00

BEGIN CONSTRUCTION

–Y3– STA. 12+50.00

EP EP

133.44

12+00.00

–Y3–

11/15/2024
ft: roadway\Xsc\U5797_rdy_xpl_Y3.dgn
mrpluard

6/23/16

0 2.5 5	PROJ. REFERENCE NO.	SHEET NO.
	U-5797	X-70

75 70 65 60 55 50 45 40 35 30 25 20 15 10 5 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70 75

140
135
130
125

RIGHT TURN LANE

0.011

0.011

133.63

3:1

132.75
14+50.00

132.80
14+00.00

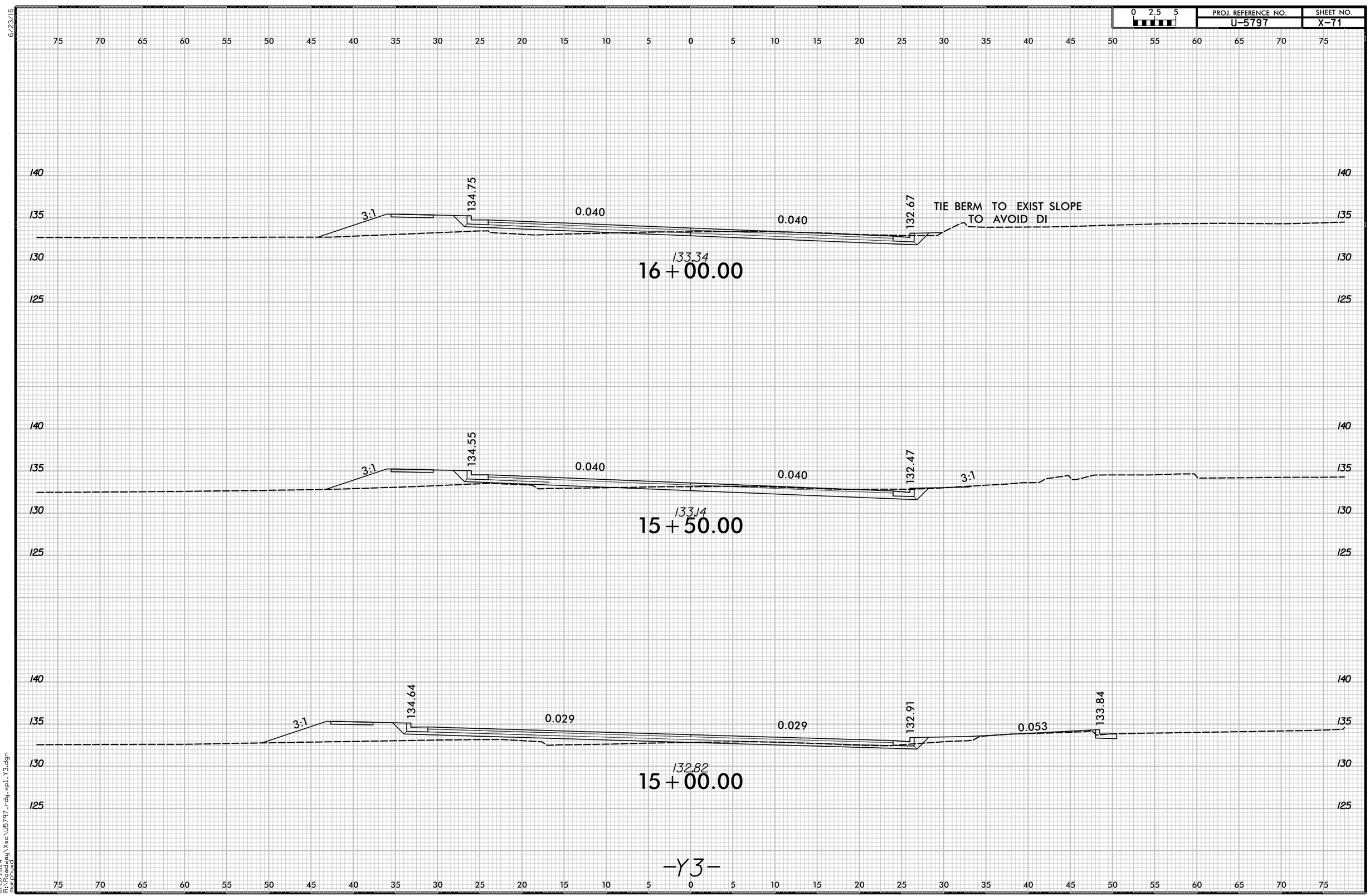
132.57
13+50.00

-Y3-

11/15/2024
ft:\roadway\Xsc\U5797_rdy_xpl_Y3.dgn
mroland

6/23/16

0 2.5 5	PROJ. REFERENCE NO.	SHEET NO.
	U-5797	X-71



11/15/2024
RPrice@ncdot.gov
mstroupe

I:\projects\Yxsc\U5797_rdy_xp1_Y3.dgn

6/23/16

0 2.5 5	PROJ. REFERENCE NO.	SHEET NO.
	U-5797	X-72

75 70 65 60 55 50 45 40 35 30 25 20 15 10 5 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70 75

145
140
135
130

135.53
3:1
0.040
0.040
133.45
3:1

134.09
17+50.00

140
135
130
125

DRIVEWAY
15%
8%
2%
2%
0.040
0.040
DRIVEWAY

133.87
17+00.00

140
135
130
125

135.01
3:1
0.040
0.040
132.93
3:1

133.61
16+50.00

-Y3-

11/15/2024
R:\Roadway\Xsc\U5797_rdy_xpl_Y3.dgn
mstowe

6/23/16

0 2.5 5	PROJ. REFERENCE NO.	SHEET NO.
	U-5797	X-73

75 70 65 60 55 50 45 40 35 30 25 20 15 10 5 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70 75

145 140 135 130

3:1 135.40 0.025 0.025 134.10 3:1

134.39

19+00.00

145 140 135 130

140 135 130

135.51 0.025 0.025 DRIVEWAY

3:1

134.54

18+50.00

140 135 130

145 140 135 130

3:1 135.45 0.027 0.027 134.05 3:1

134.45

18+00.00

145 140 135 130

75 70 65 60 55 50 45 40 35 30 25 20 15 10 5 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70 75

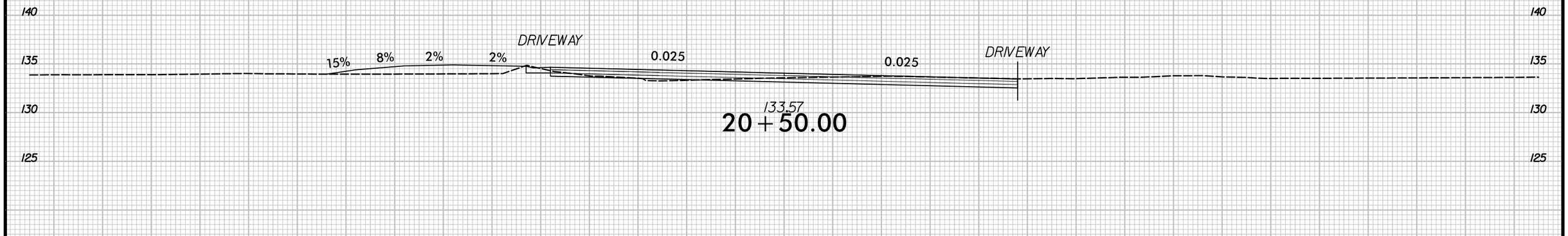
-Y3-

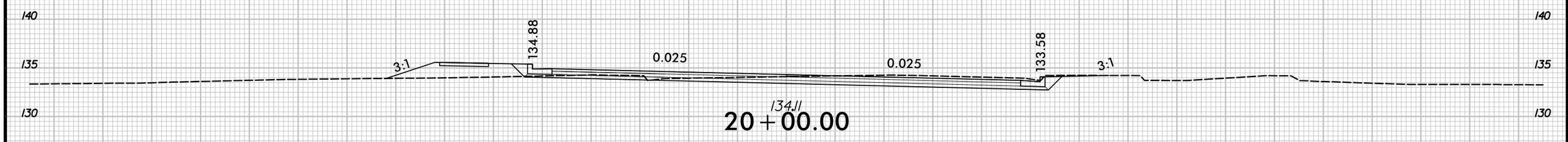
11/15/2024
11:15:56 AM
mroberts
R:\Roadway\Xsc\U5797_rdy_xpl_Y3.dgn

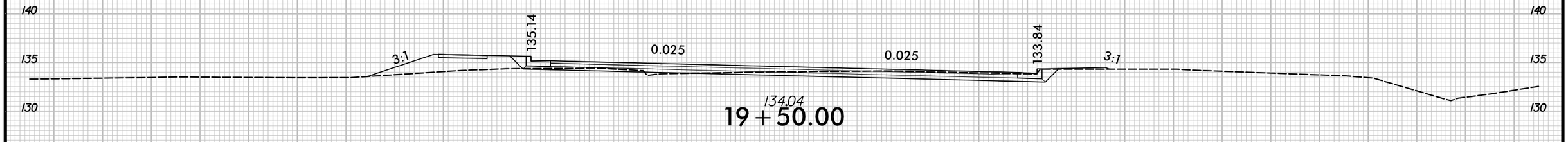
6/23/16

0 2.5 5	PROJ. REFERENCE NO.	SHEET NO.
	U-5797	X-74

75 70 65 60 55 50 45 40 35 30 25 20 15 10 5 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70 75







-Y3-

75 70 65 60 55 50 45 40 35 30 25 20 15 10 5 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70 75

11/15/2024
11:15:56 AM
mroberts
R:\Roadway\Xsc\U5797_rdy_xpl_Y3.dgn

6/23/16

0 2.5 5	PROJ. REFERENCE NO.	SHEET NO.
	U-5797	X-75

75 70 65 60 55 50 45 40 35 30 25 20 15 10 5 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70 75

140
135
130
125

3:1 134.3 0.036 0.036 132.50 3:1

133.25

22+00.00

140
135
130
125

3:1 134.52 0.040 0.040 DRIVEWAY

132.97

21+50.00

140
135
130
125

3:1 134.44 0.028 0.028 132.99 3:1

133.05

21+00.00

140
135
130
125

-Y3-

75 70 65 60 55 50 45 40 35 30 25 20 15 10 5 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70 75

11/15/2024
R:\Roadway\Xsc\U5797_rdy_xp1_Y3.dgn
mlpowell

6/23/16

0 2.5 5	PROJ. REFERENCE NO.	SHEET NO.
	U-5797	X-76

75 70 65 60 55 50 45 40 35 30 25 20 15 10 5 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70 75

140
135
130
125

134.22
6.2:1
133.68
0.025
0.025
132.38
3:1
132.78
23+50.00

140
135
130
125

134.26
28.7:1
0.025
0.025
132.74
3:1
133.02
23+00.00

140
135
130
125

DRIVEWAY
0.025
0.025
132.88
3:1
133.24
22+50.00

-Y3-

75 70 65 60 55 50 45 40 35 30 25 20 15 10 5 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70 75

1/15/2024
ft: c:\projects\highway\xsc\U5797_rdy_xp1_Y3.dgn
mrgluege

6/23/16

0 2.5 5	PROJ. REFERENCE NO.	SHEET NO.
	U-5797	X-77

75 70 65 60 55 50 45 40 35 30 25 20 15 10 5 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70 75

140 135 130 125

3:1 133.56 0.005 0.005 133.98 3:1

133.33

EP

25+00.00

140 135 130 125

133.62 27.9:1 133.39 0.006 0.006 133.08 3:1

132.90

24+50.00

140 135 130 125

133.84 4.8:1 133.19 0.016 0.016 132.34 3:1

132.44

24+00.00

140 135 130 125

75 70 65 60 55 50 45 40 35 30 25 20 15 10 5 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70 75

-Y3-

11/15/2024
R:\Roadway\Xsc\U5797_rdy_xp1_Y3.dgn
mcrowder

6/23/16

0 2.5 5	PROJ. REFERENCE NO.	SHEET NO.
	U-5797	X-78

75 70 65 60 55 50 45 40 35 30 25 20 15 10 5 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70 75

140
135
130
125

4:1 132.30 0.014 0.014 DRIVEWAY

EP 131.12

12+00.00

EP

140
135
130
125

4:1 133.08 0.030 0.030 130.99 4:1

EP 131.51

11+50.00

EP

140
135
130
125

4:1 132.73 0.013 0.013 131.54 4:1

EP 132.07

11+00.00

EP

-Y4-

75 70 65 60 55 50 45 40 35 30 25 20 15 10 5 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70 75

1/15/2024
ft: roadway\Xsc\U5797_rdy_xpl_Y4.dgn
mi: roadway

6/23/16

0 2.5 5	PROJ. REFERENCE NO.	SHEET NO.
	U-5797	X-79

75 70 65 60 55 50 45 40 35 30 25 20 15 10 5 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70 75

140
135
130
125

4:1 129.78 0.040 EP 130.91 0.040 DRIVEWAY

13+50.00

4:1 130.61 0.022 EP 130.83 0.022 131.93 4:1 EP

13+00.00

4:1 131.46 0.004 EP 131.02 0.004 131.70 4:1 EP

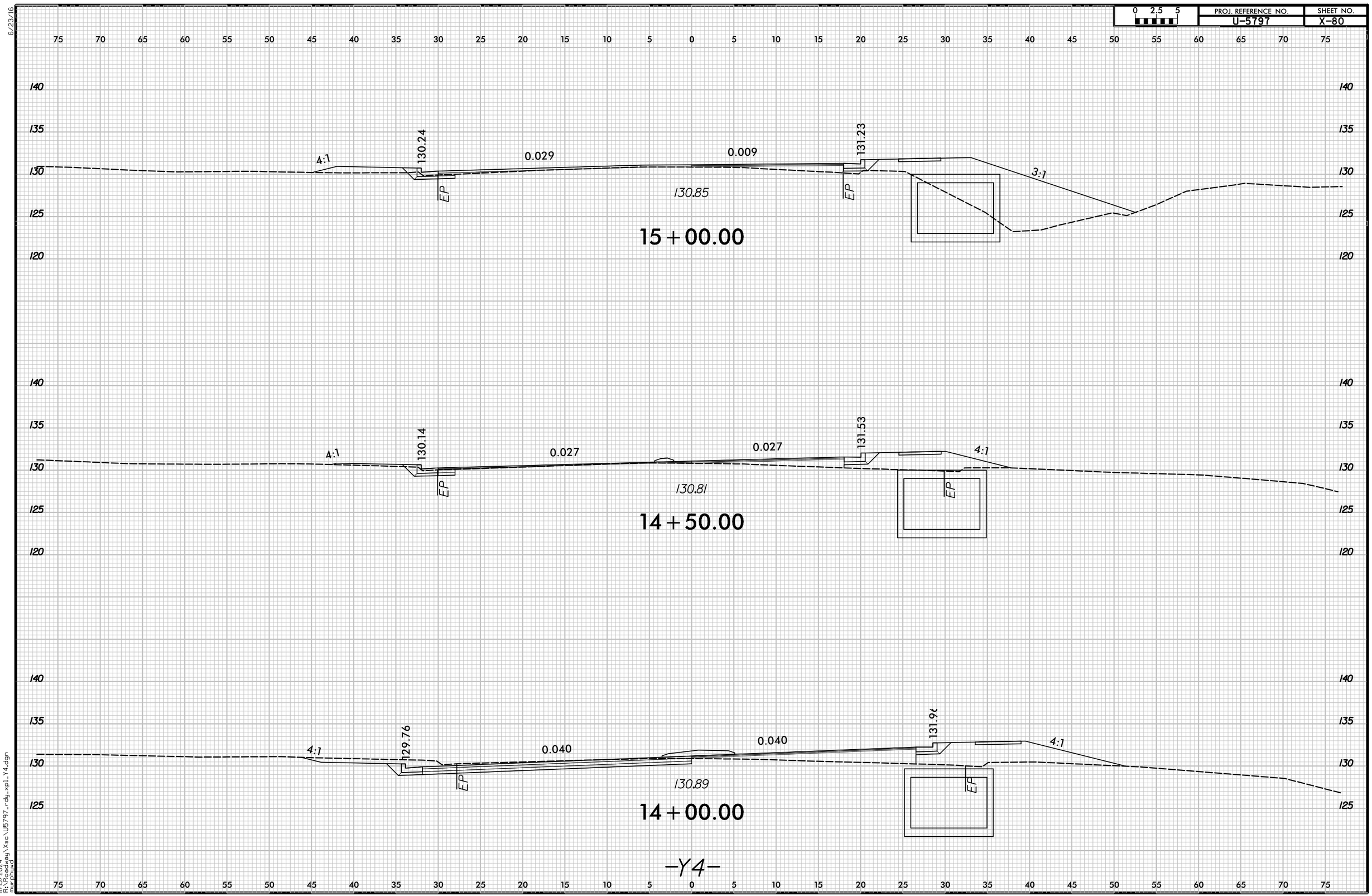
12+50.00

-Y4-

11/15/2024
R:\Roadway\Xsc\U5797_rdy_xpl_Y4.dgn
mroland

6/23/16

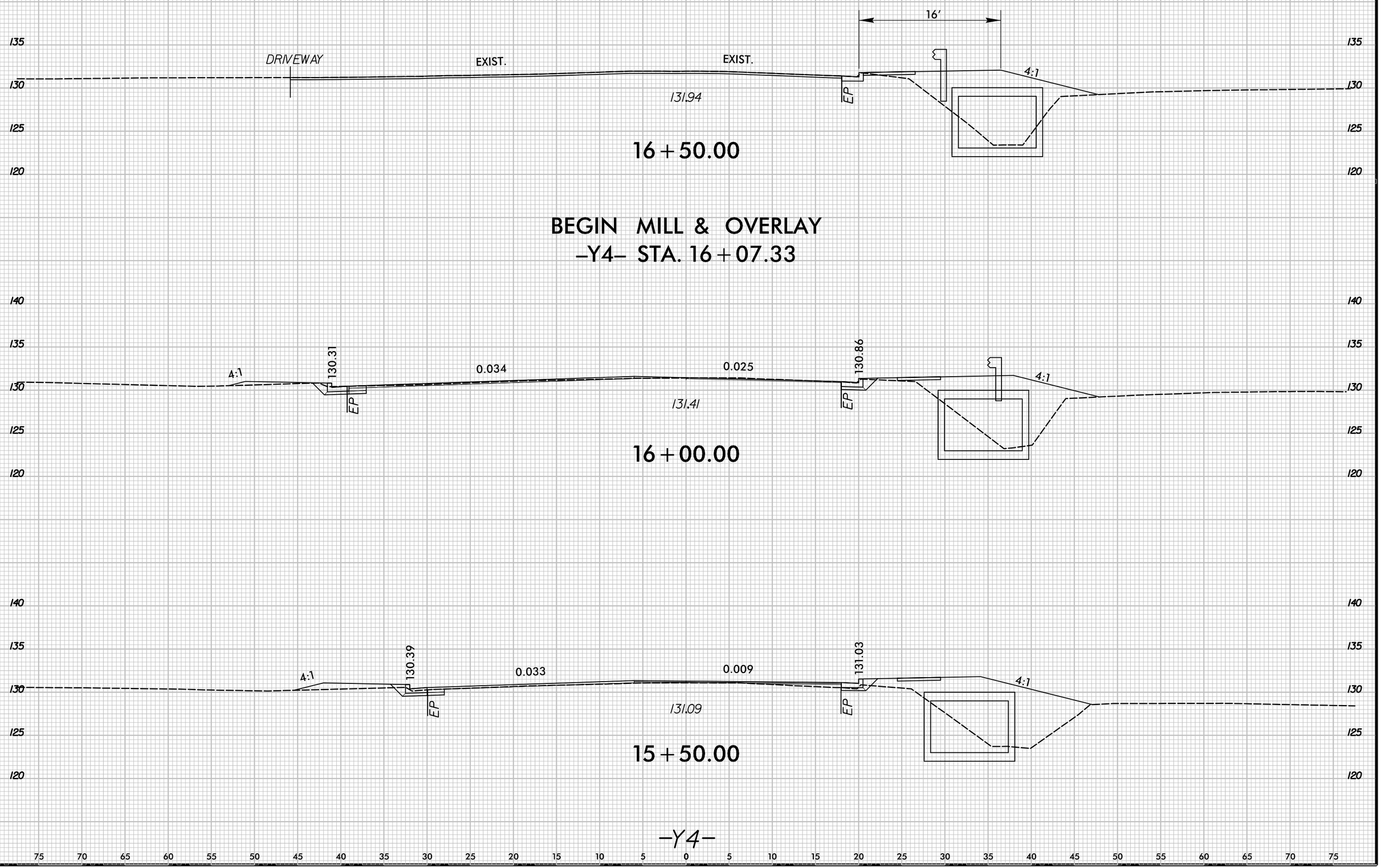
0 2.5 5	PROJ. REFERENCE NO.	SHEET NO.
	U-5797	X-80



11/15/2024
R:\Projects\Xsc\U5797_rdy_xpl_Y4.dgn
mwoodward

6/23/16

0 2.5 5	PROJ. REFERENCE NO.	SHEET NO.
	U-5797	X-81



11/15/2024
R:\Roadway\Xsc\U5797_rdy_xp1_Y4.dgn
mkpaugh

6/23/16

0 2.5 5	PROJ. REFERENCE NO.	SHEET NO.
	U-5797	X-82

75 70 65 60 55 50 45 40 35 30 25 20 15 10 5 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70 75

135
130
125

EXIST.
EXIST.
EP
EP
132.63

17+50.00

4'

135
130
125
120

EXIST.
EXIST.
EP
EP
132.53
CULVERT
WINGWALL

17+00.00

135
130
125
120

-Y4-

11/5/2024
11:17:56 AM
R:\Roadway\Xsc\U5797_rdy_xpl_Y4.dgn
mcrowder

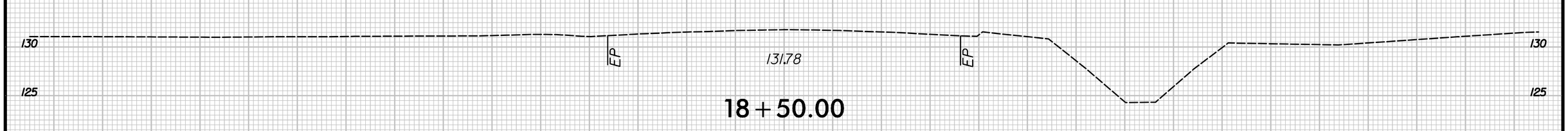
75 70 65 60 55 50 45 40 35 30 25 20 15 10 5 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70 75

6/23/16

0 2.5 5	PROJ. REFERENCE NO.	SHEET NO.
	U-5797	X-83

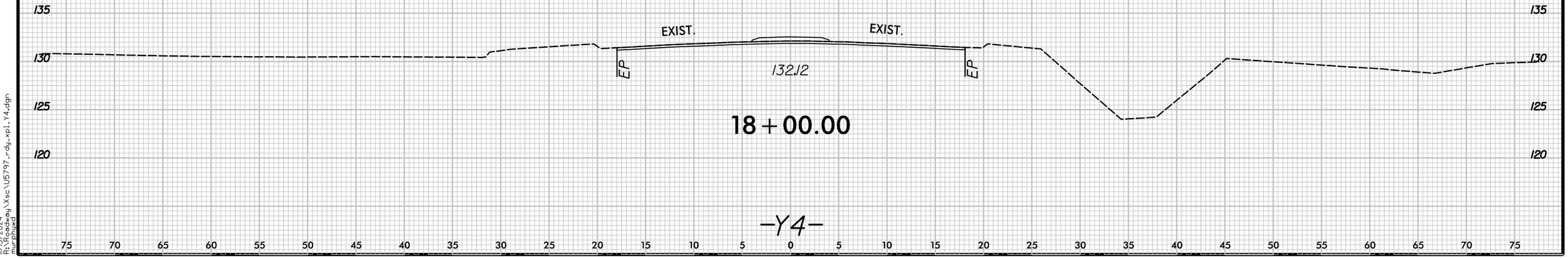
75 70 65 60 55 50 45 40 35 30 25 20 15 10 5 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70 75

135
130
125
120



18+50.00

END CONSTRUCTION & MILL & OVERLAY
–Y4– STA. 18+25.00



18+00.00

–Y4–

11/15/2024
R:\Roadway\Xsc\U5797_rdy_xpl_Y4.dgn
mroland

75 70 65 60 55 50 45 40 35 30 25 20 15 10 5 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70 75

6/23/16

0 2.5 5	PROJ. REFERENCE NO.	SHEET NO.
	U-5797	X-84

75 70 65 60 55 50 45 40 35 30 25 20 15 10 5 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70 75

140
135
130

134.59

12+00.00

140
135
130

EXIST.

134.88

11+50.00

END CONSTRUCTION

–Y5– STA. 11+50.00

140
135
130

4:1 135.15 0.010 0.010 135.15 4:1

EP 135.06 EP

11+00.00

140
135
130

–L– 0.00 0.00 –L–

EP 136.05 EP

10+50.00

–Y5–

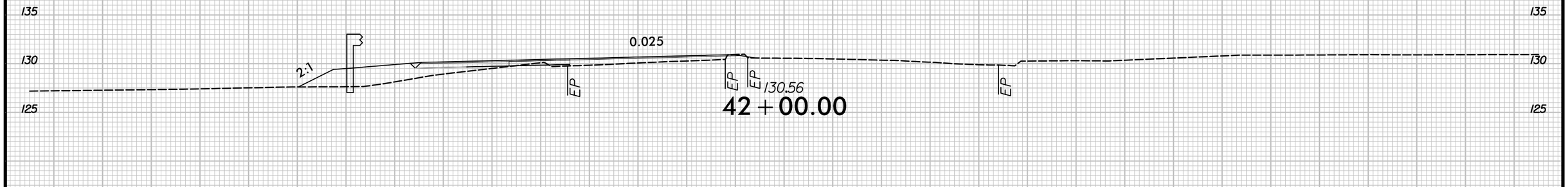
75 70 65 60 55 50 45 40 35 30 25 20 15 10 5 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70 75

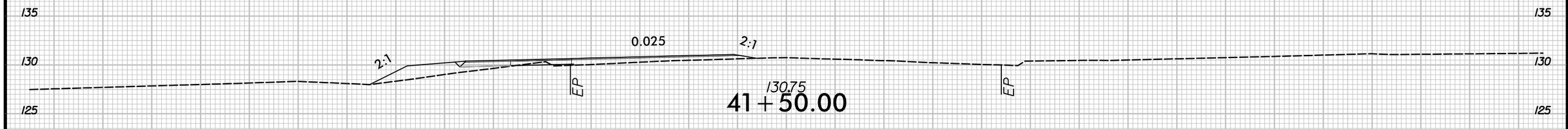
11/15/2024
R:\Roadway\Xsc\U5797_rdy_xpl_Y5.dgn
mrpowell

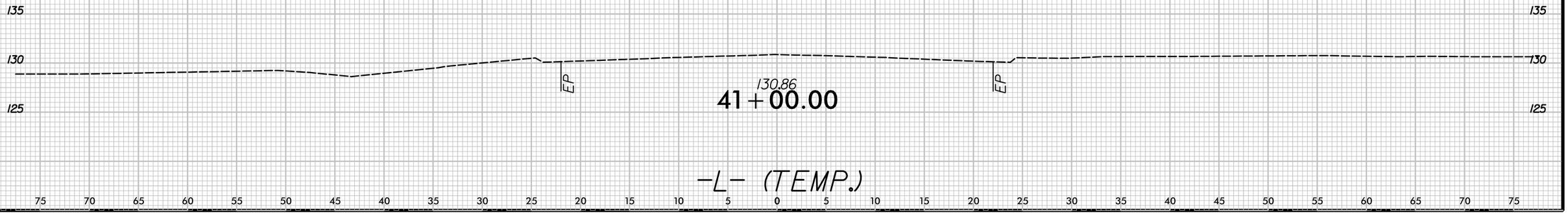
6/23/16

0 2.5 5	PROJ. REFERENCE NO.	SHEET NO.
	U-5797	X-85

75 70 65 60 55 50 45 40 35 30 25 20 15 10 5 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70 75







-L- (TEMP.)

75 70 65 60 55 50 45 40 35 30 25 20 15 10 5 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70 75

11/15/2024
11:15:56AM
R:\Roadway\Xsc\u5797_rdy_xpl_L-Temp.dgn
mrpluedg

6/23/16

0 2.5 5	PROJ. REFERENCE NO.	SHEET NO.
	U-5797	X-86

75 70 65 60 55 50 45 40 35 30 25 20 15 10 5 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70 75

135
130
125

0.05
0.025
EP
EP
EP
130.45

43+50.00

135
130
125

2:1
0.025
EP
EP
EP
130.46
EP

43+00.00

120
115

135
130
125

2:1
0.025
EP
EP
EP
130.49
EP

42+50.00

120

-L- (TEMP.)

75 70 65 60 55 50 45 40 35 30 25 20 15 10 5 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70 75

11/15/2024
R:\Roadway\Xsc\U5797_rdy_xpl_L-Temp.dgn
mmorales

6/23/16

0 2.5 5	PROJ. REFERENCE NO.	SHEET NO.
	U-5797	X-87

75 70 65 60 55 50 45 40 35 30 25 20 15 10 5 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70 75

135
130
125

-Y2-

130.57
45+00.00

-Y2-

135
130
125

135
130
125

2:1

0.020

EP

130.58
44+50.00

-Y2-

EP

135
130
125

135
130
125

0.06

0.020

EP

EP

EP

130.35
44+00.00

-Y2-

EP

135
130
125

-L- (TEMP.)

75 70 65 60 55 50 45 40 35 30 25 20 15 10 5 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70 75

11/15/2024
11:15:56 AM
R:\Roadway\Xsc\u5797_rdy_xpl_L-Temp.dgn
mrpluger

6/23/16

0 2.5 5	PROJ. REFERENCE NO.	SHEET NO.
	U-5797	X-88

75 70 65 60 55 50 45 40 35 30 25 20 15 10 5 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70 75

135
130
125
120

2:1
0.020
EP
EP

128.91
17+00.00

135
130
125
120

2:1
0.020
EP
EP

128.84
16+50.00

135
130
125
120

EP
EP

128.86
16+00.00

135
130
125
120

75 70 65 60 55 50 45 40 35 30 25 20 15 10 5 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70 75

-Y2- (TEMP.)

11/15/2024
ft: c:\projects\xsc\u5797_rdy_xpl_y2-temp.dgn
mrpluger

6/23/16

0 2.5 5	PROJ. REFERENCE NO.	SHEET NO.
	U-5797	X-89

75 70 65 60 55 50 45 40 35 30 25 20 15 10 5 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70 75

135 130 125 120

2:1 0.020 EP

129.12

18 + 50.00

EP

135 130 125 120

2:1 0.020 EP

129.04

18 + 00.00

EP

135 130 125 120

2:1 0.020 EP

128.97

17 + 50.00

EP

135 130 125 120

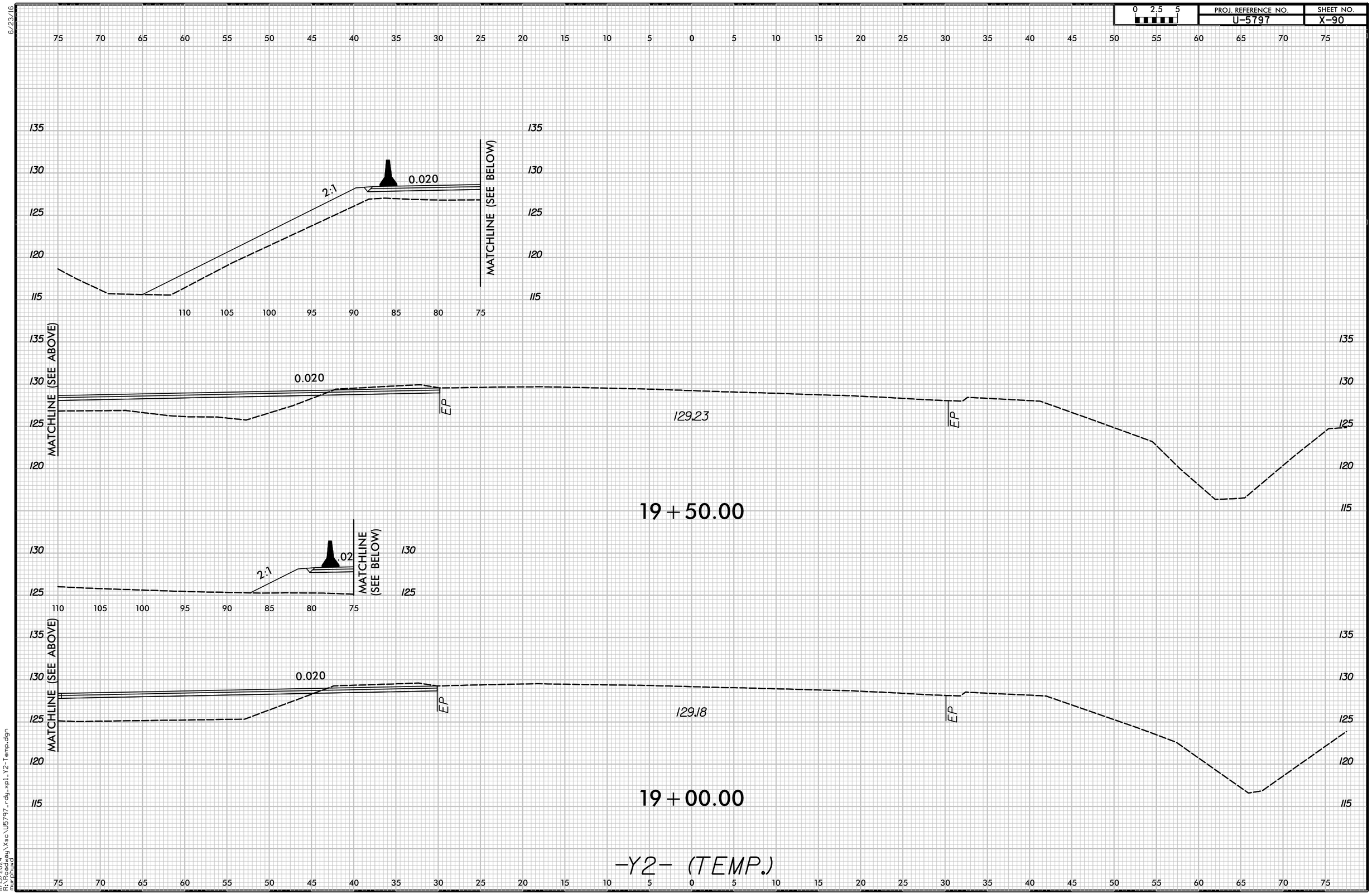
75 70 65 60 55 50 45 40 35 30 25 20 15 10 5 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70 75

-Y2- (TEMP.)

11/15/2024
ftl:\Roadway\Xsc\U5797_rdy_xpl_Y2-Temp.dgn
mrpluard

6/23/16

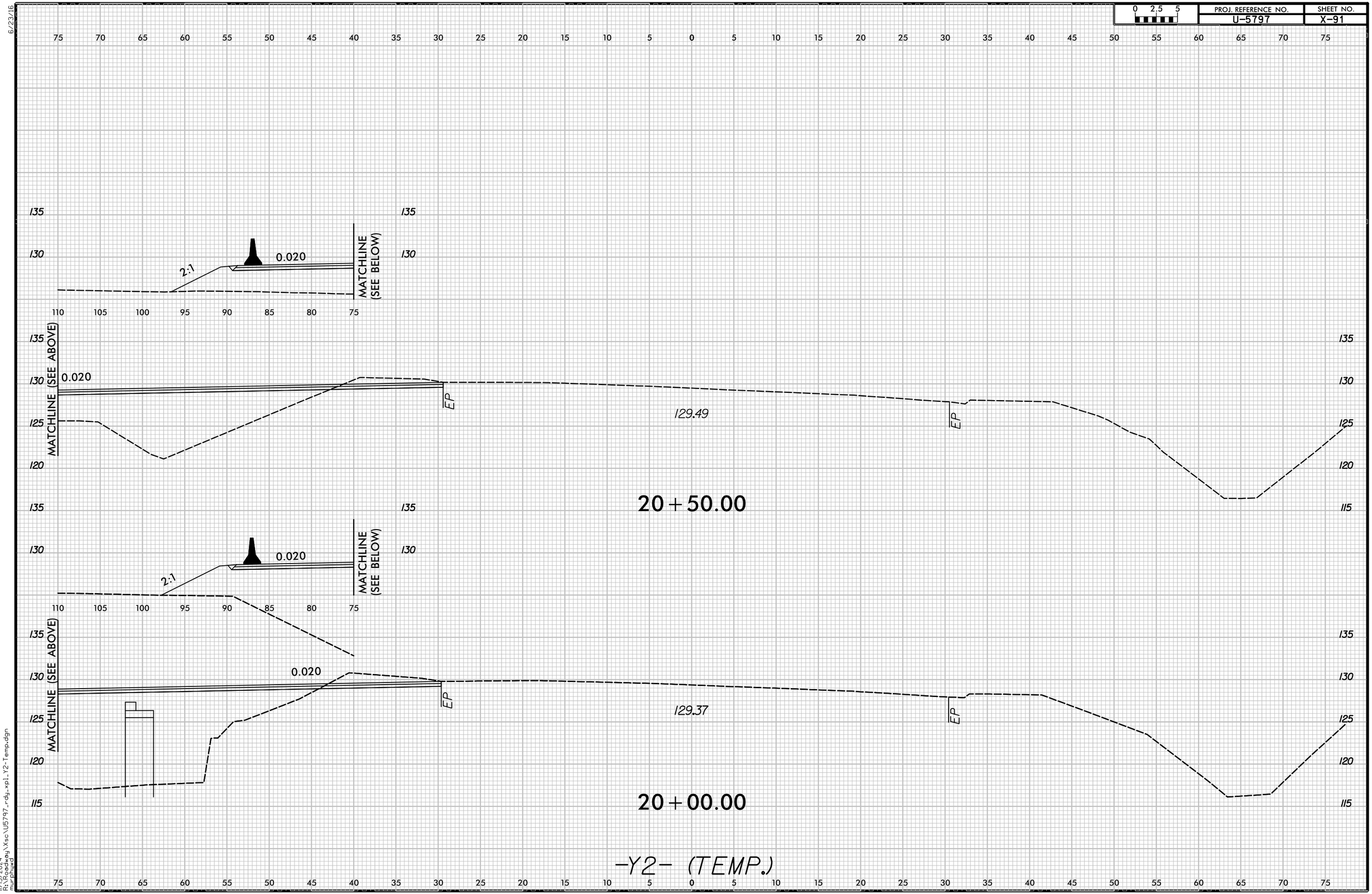
0 2.5 5	PROJ. REFERENCE NO.	SHEET NO.
	U-5797	X-90



11/15/2024
C:\Projects\dwg\Xsc\U5797_rdg_xpl_Y2-Temp.dgn
mrrpaul3

6/23/16

0 2.5 5	PROJ. REFERENCE NO.	SHEET NO.
	U-5797	X-91

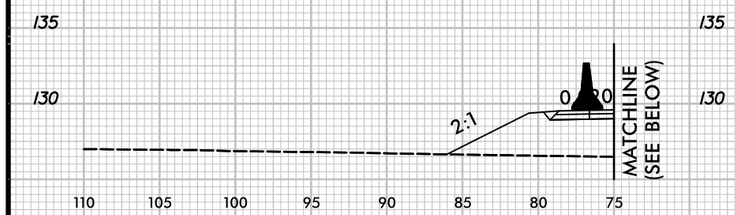


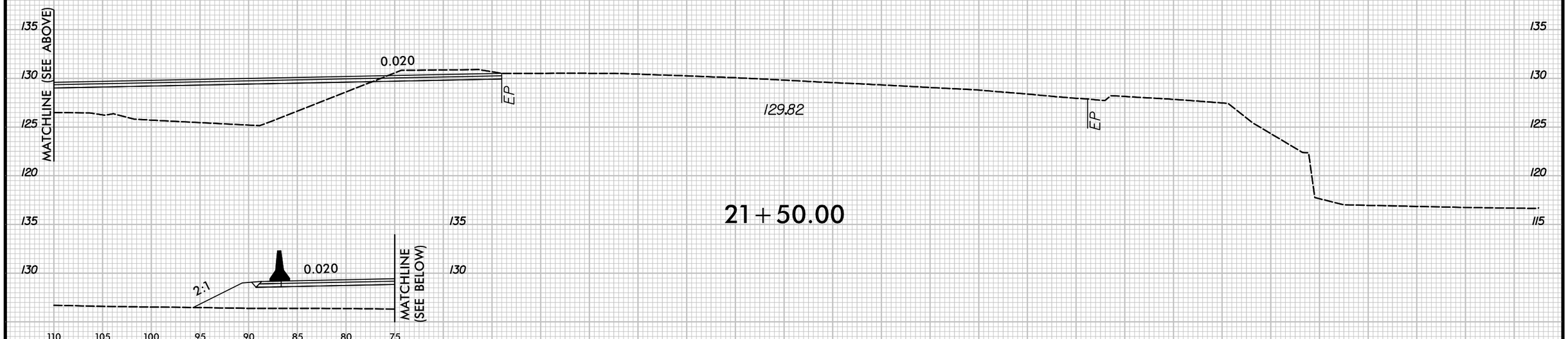
11/5/2024
R:\Roadway\Xsc\U5797_rdy_xp1_Y2-Temp.dgn
mmcneill

6/23/16

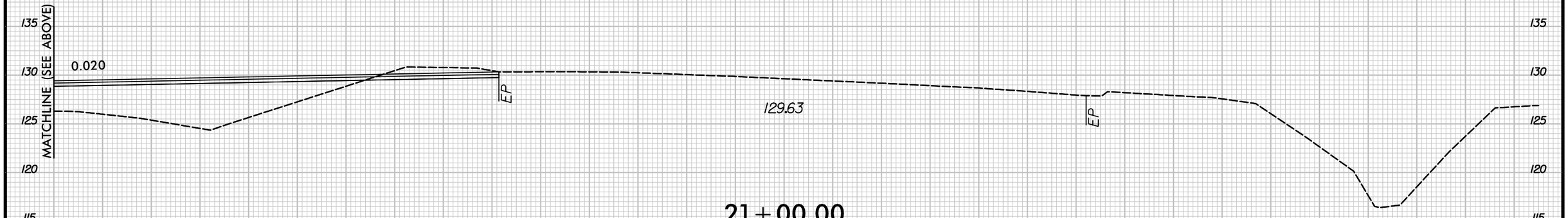
0 2.5 5	PROJ. REFERENCE NO.	SHEET NO.
	U-5797	X-92

75 70 65 60 55 50 45 40 35 30 25 20 15 10 5 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70 75





21+50.00



21+00.00

-Y2- (TEMP.)

75 70 65 60 55 50 45 40 35 30 25 20 15 10 5 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70 75

11/15/2024
R:\Roadway\Xsc\U5797_rdy_xpl_Y2-Temp.dgn
mlpowell

6/23/16

0 2.5 5	PROJ. REFERENCE NO.	SHEET NO.
	U-5797	X-93

75 70 65 60 55 50 45 40 35 30 25 20 15 10 5 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70 75

135 130 125 120

0.020

2:1

EP

130.18

EP

23+00.00

135 130 125

EP

130.10

EP

120 115

22+50.00

135 130 125 120

0.020

2:1

EP

129.95

EP

22+00.00

115

-Y2- (TEMP.)

75 70 65 60 55 50 45 40 35 30 25 20 15 10 5 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70 75

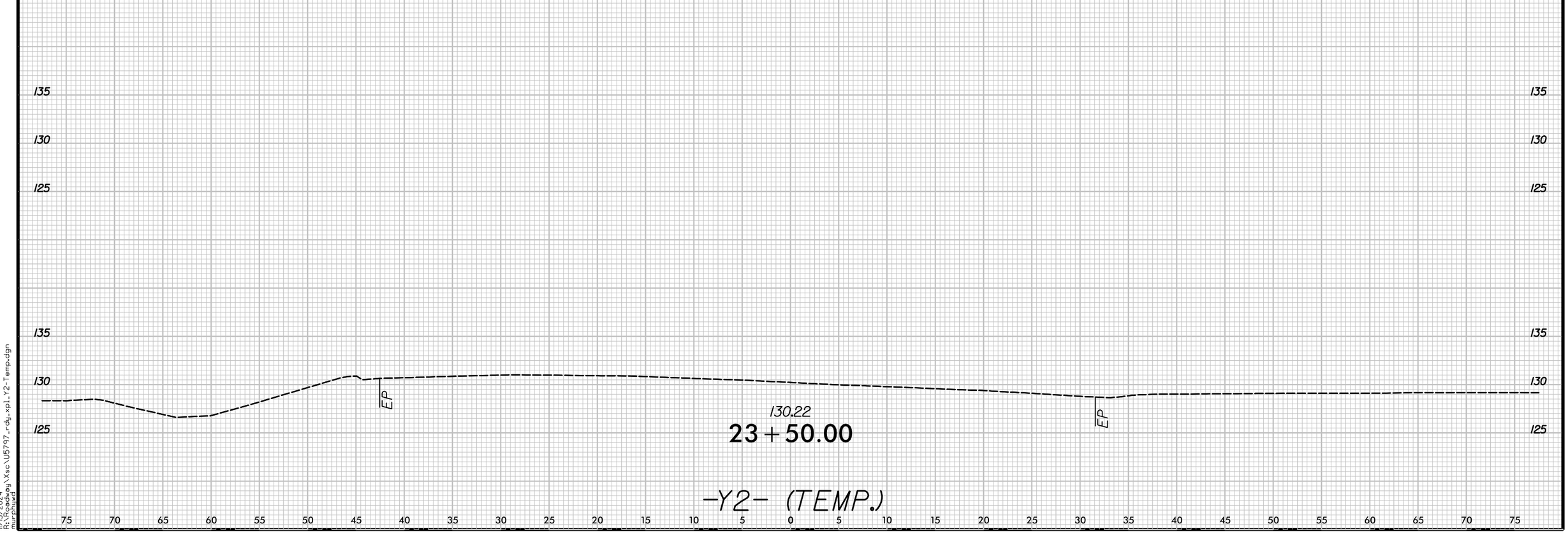
11/15/2024
11:15:04am
mroberts
R:\Roadway\Xsc\U5797_rdy_xpl_Y2-Temp.dgn

6/23/16

0 2.5 5	PROJ. REFERENCE NO.	SHEET NO.
	U-5797	X-94

75 70 65 60 55 50 45 40 35 30 25 20 15 10 5 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70 75

135
130
125



130.22
23+50.00

-Y2- (TEMP.)

11/15/2024
ft:\roadway\xsc\U5797_rdy_xpl_Y2-Temp.dgn
mrpluard