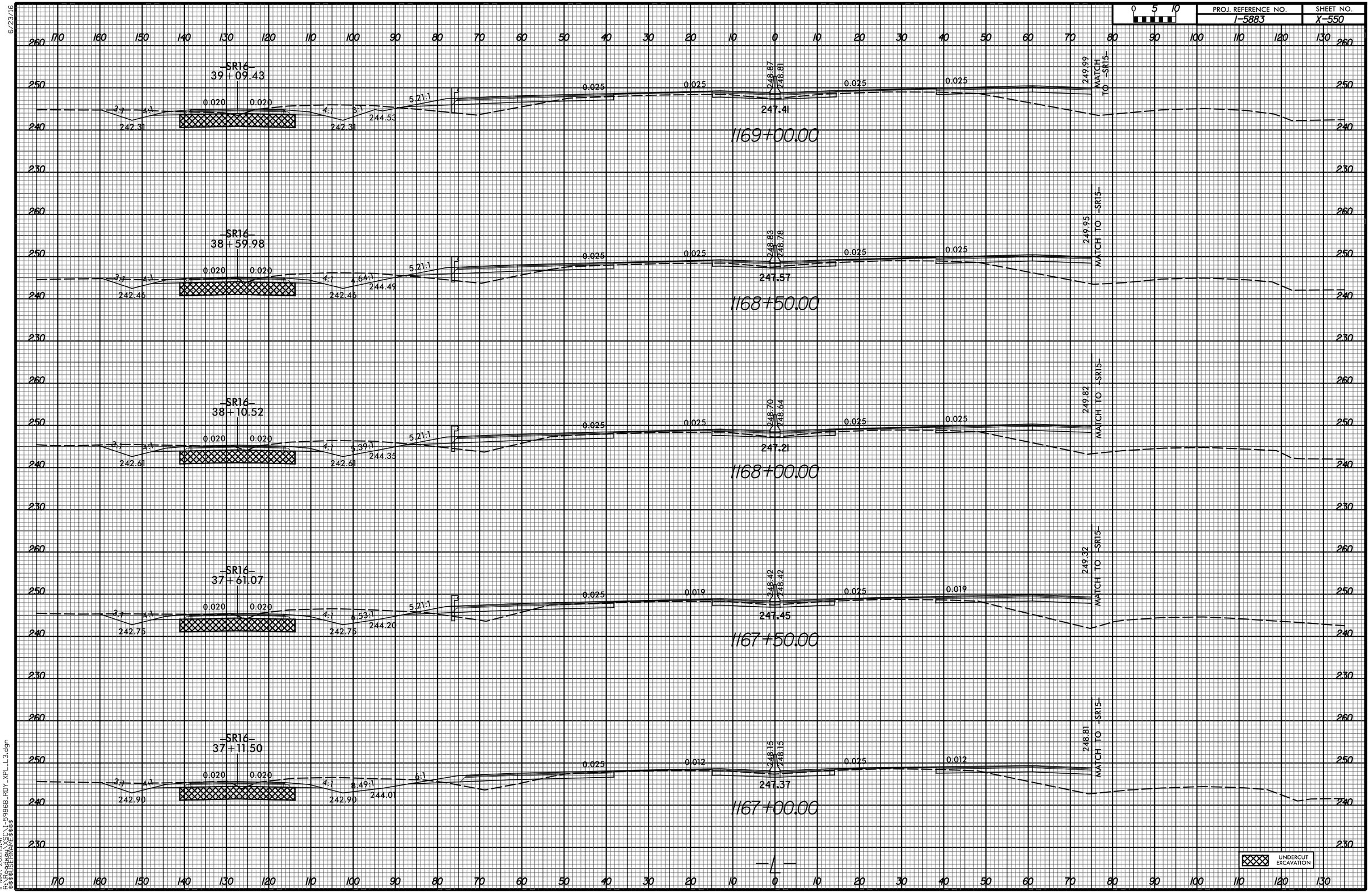
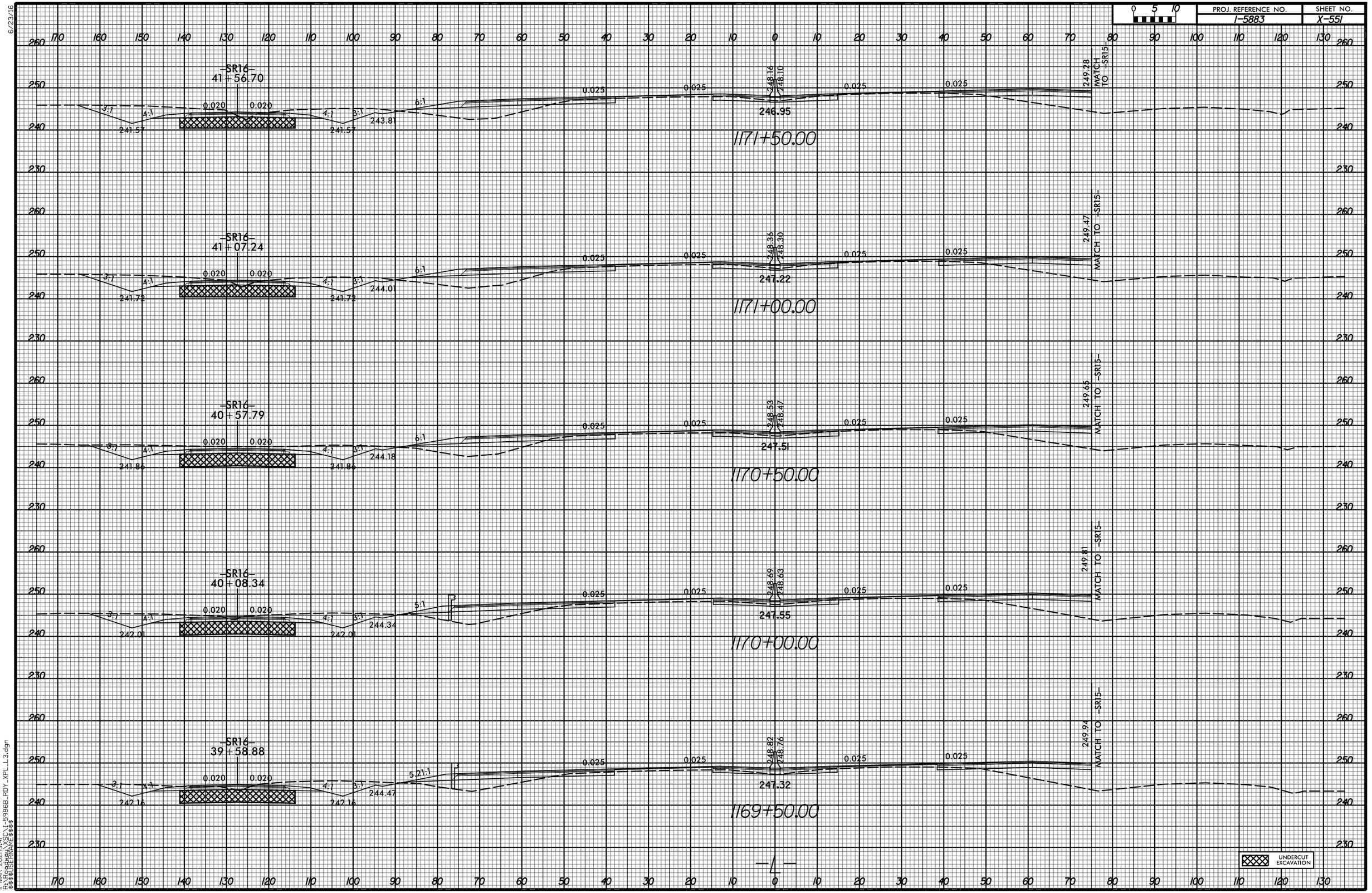
6/23/16

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	I-5883	X-550



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$$$$USERNAME$$$$

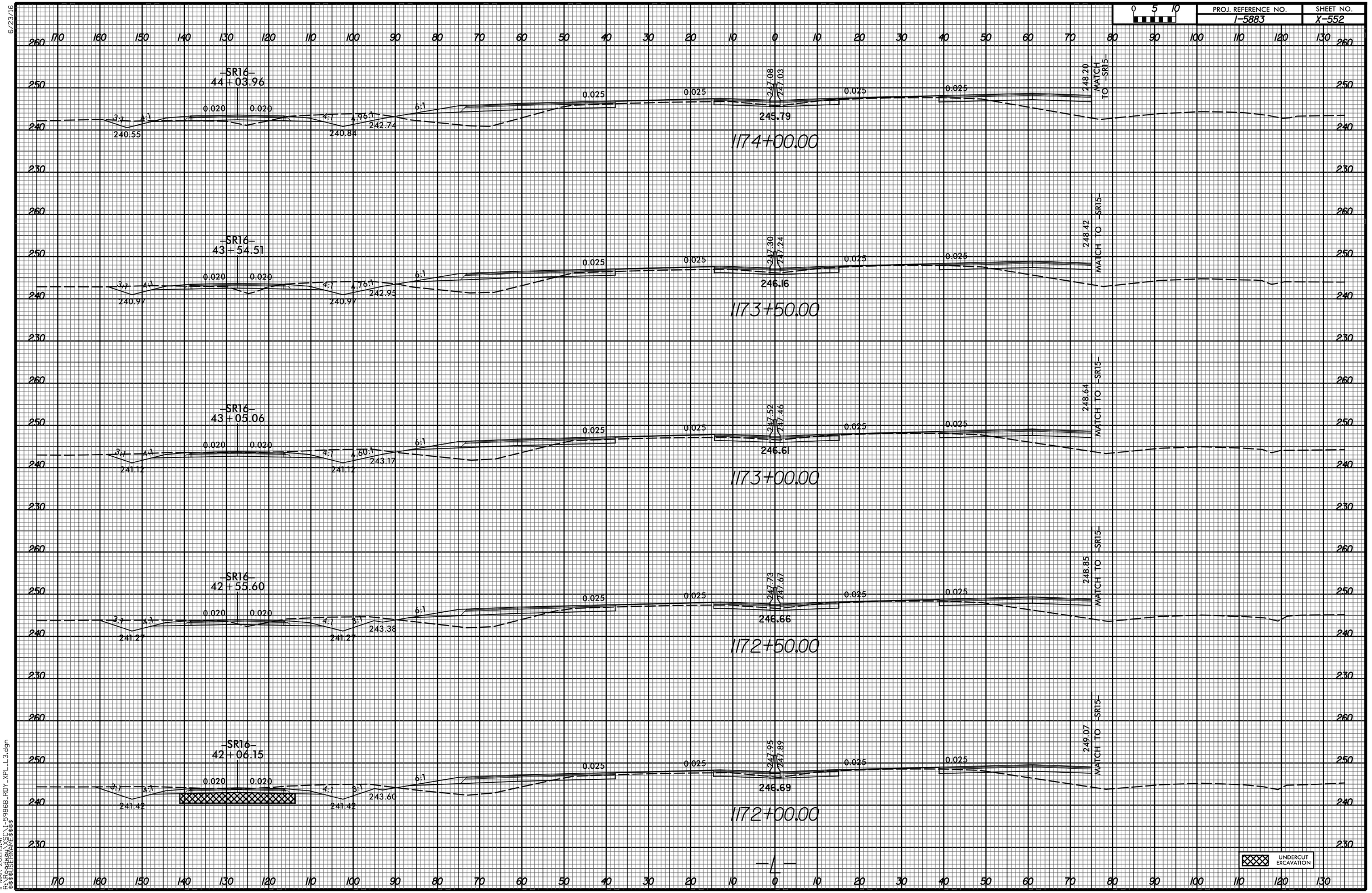
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	I-5883	X-551



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6/23/16

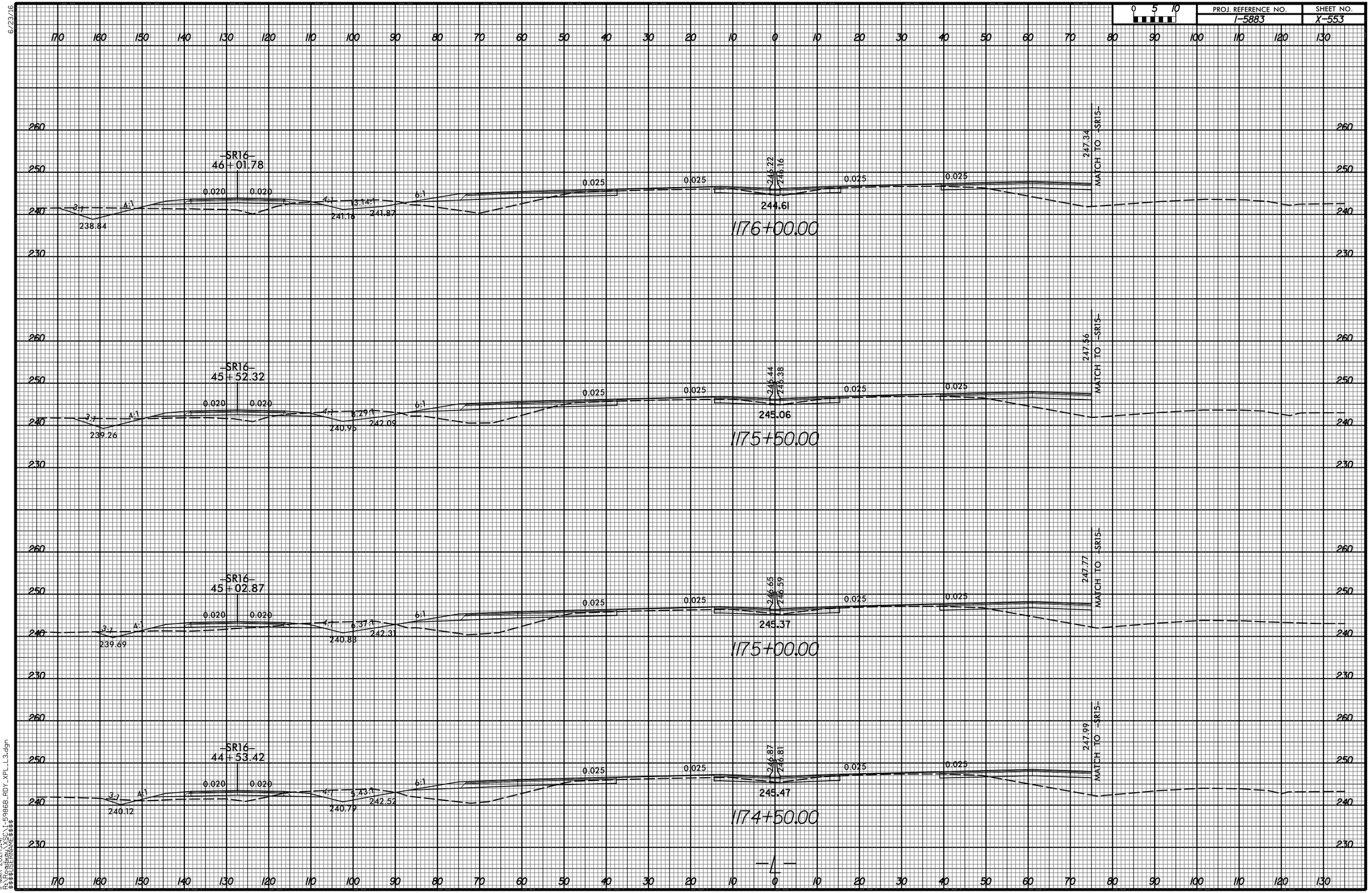
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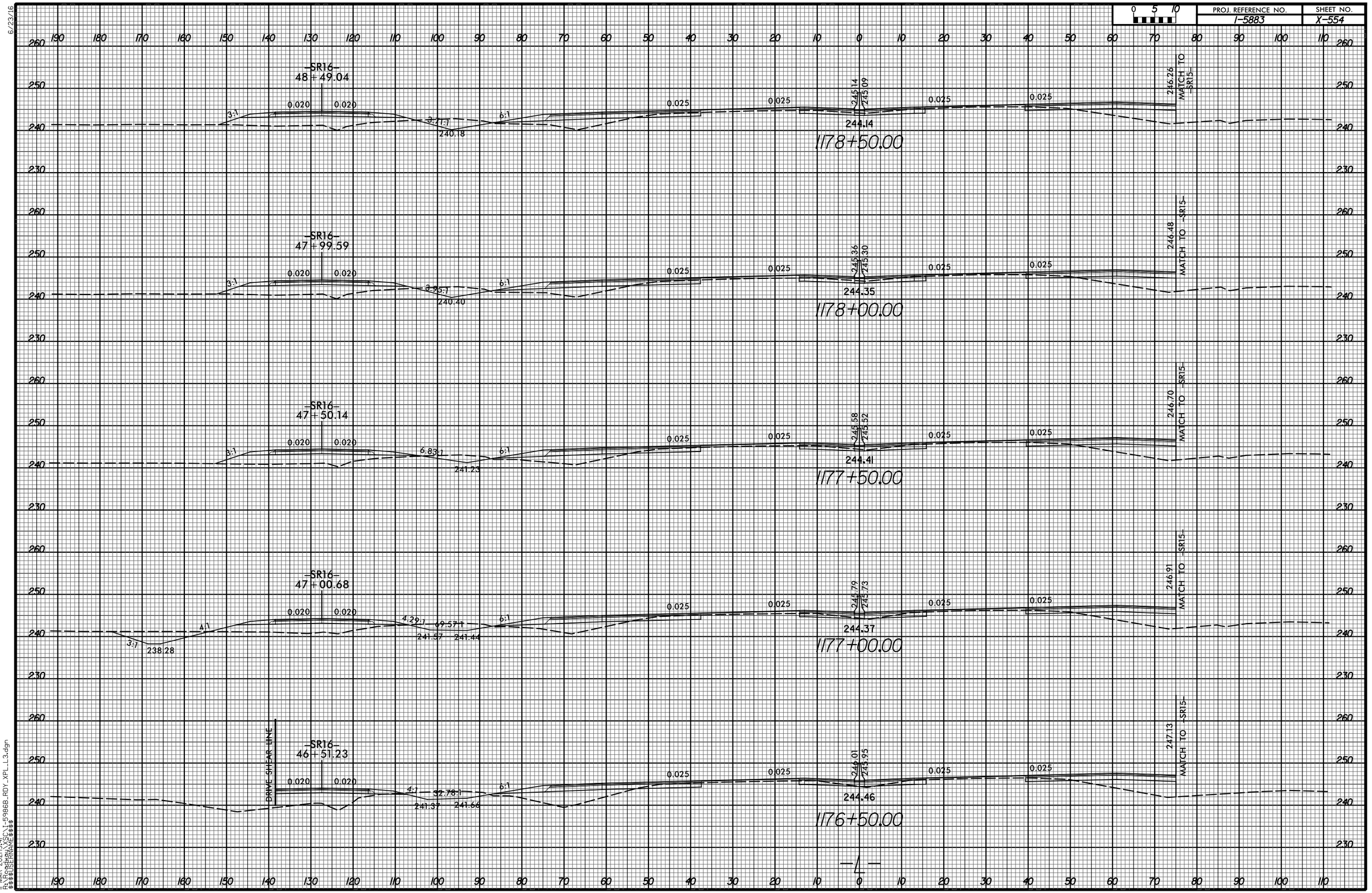
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$$$$USERNAME$$$$

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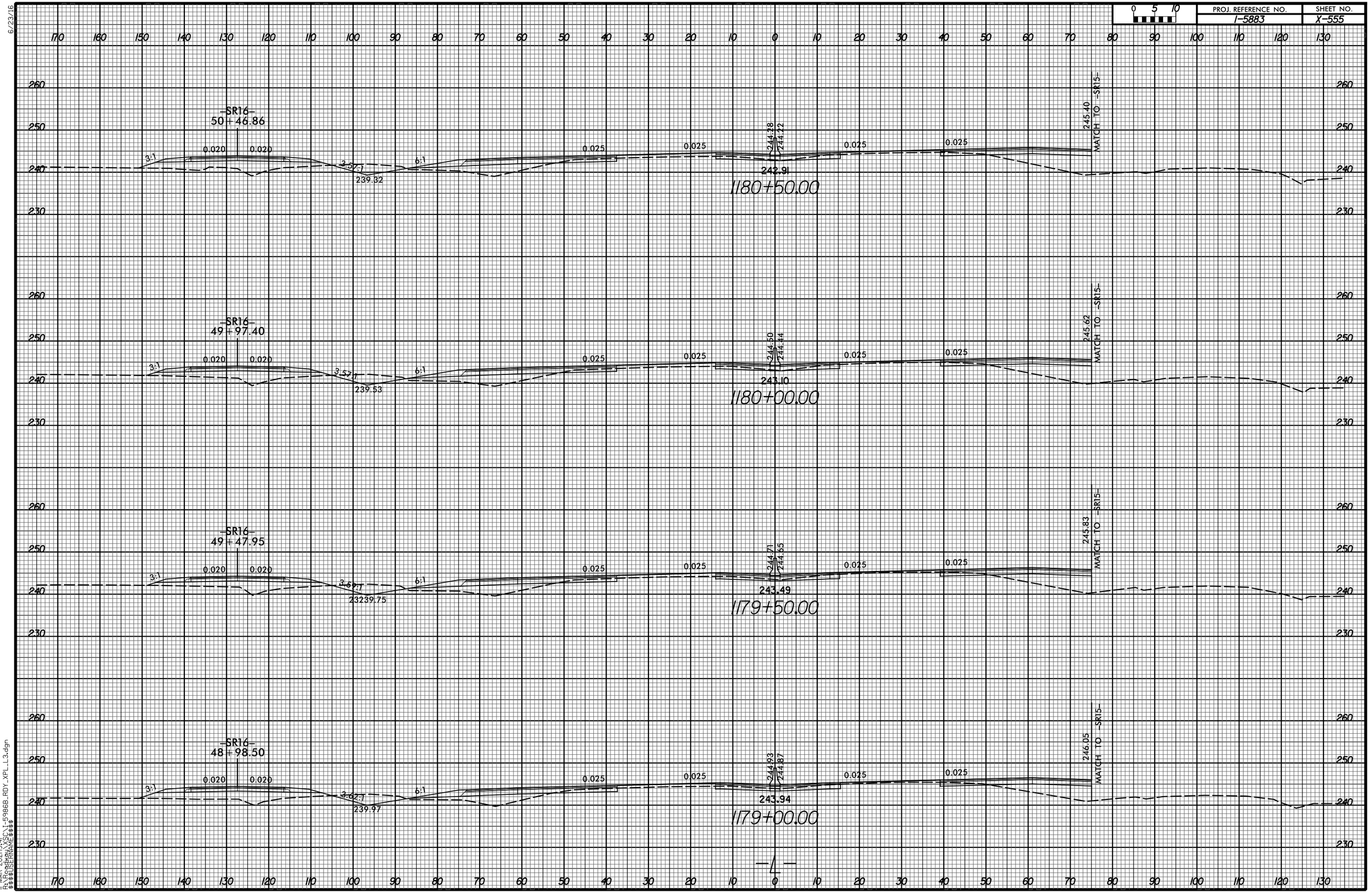
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	I-5883	X-554



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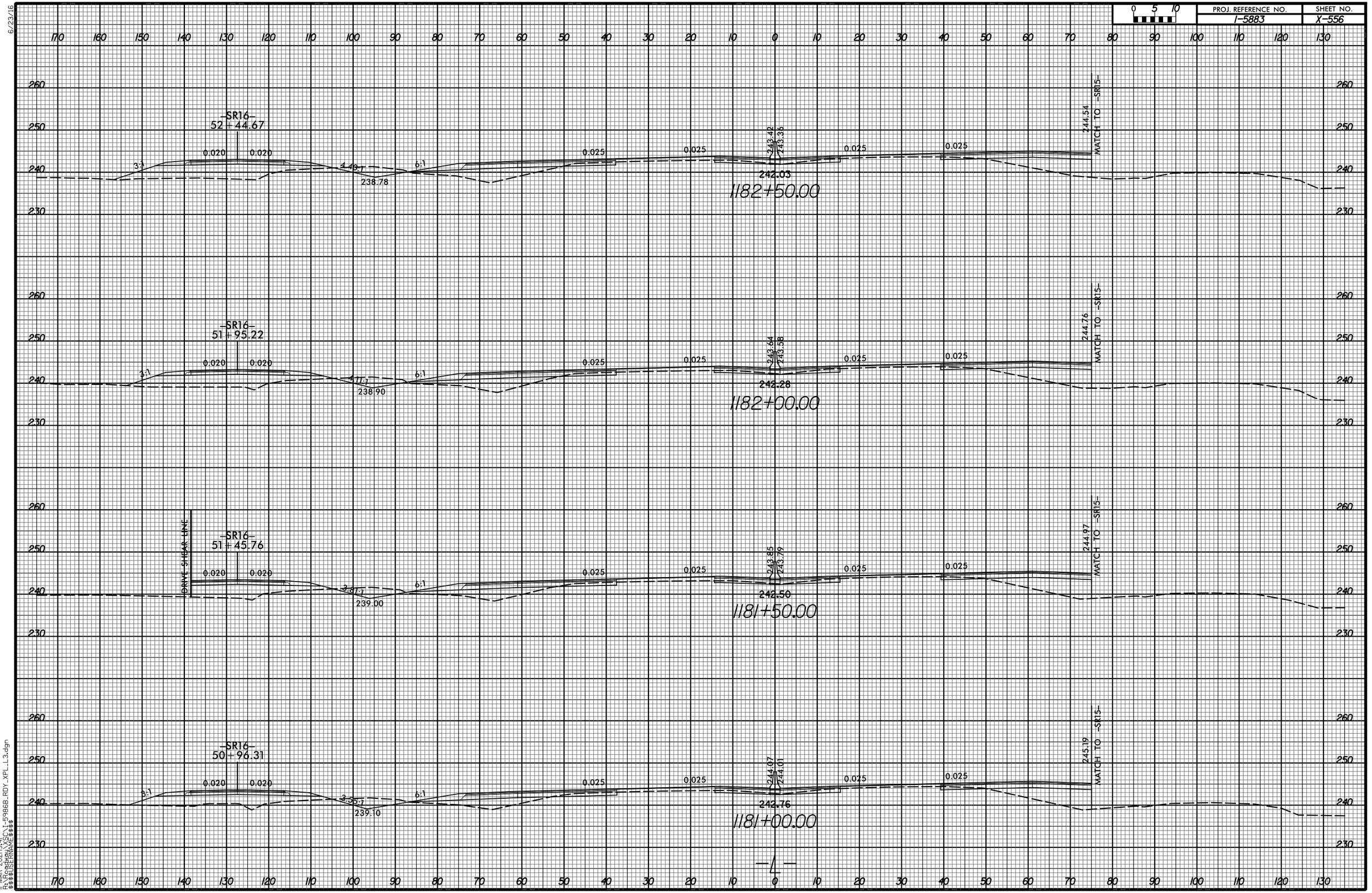
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	I-5883	X-555



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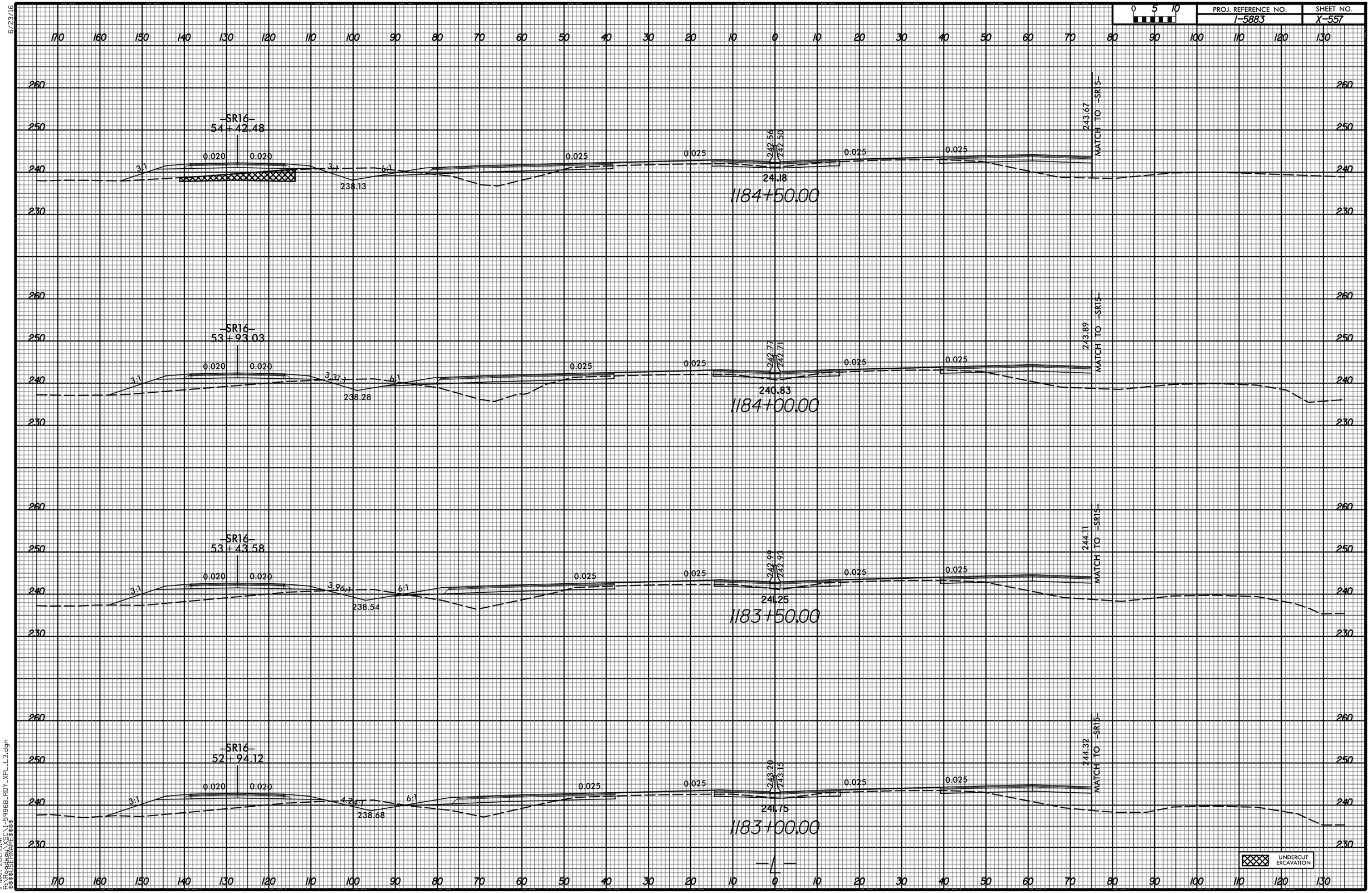
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	I-5883	X-556



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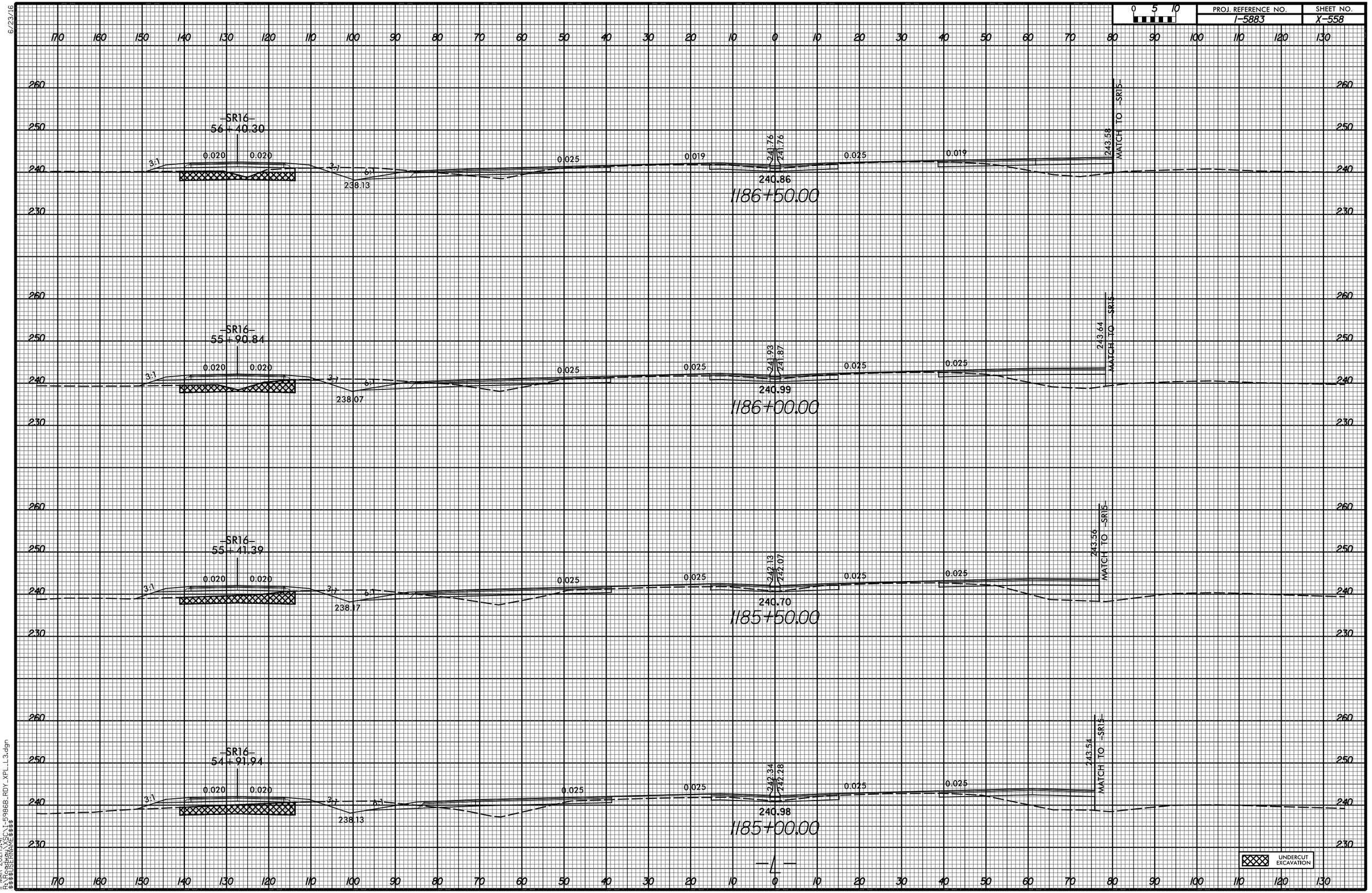
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	I-5883	X-557



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$$$$USERNAME$$$$

6/23/16

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	I-5883	X-558

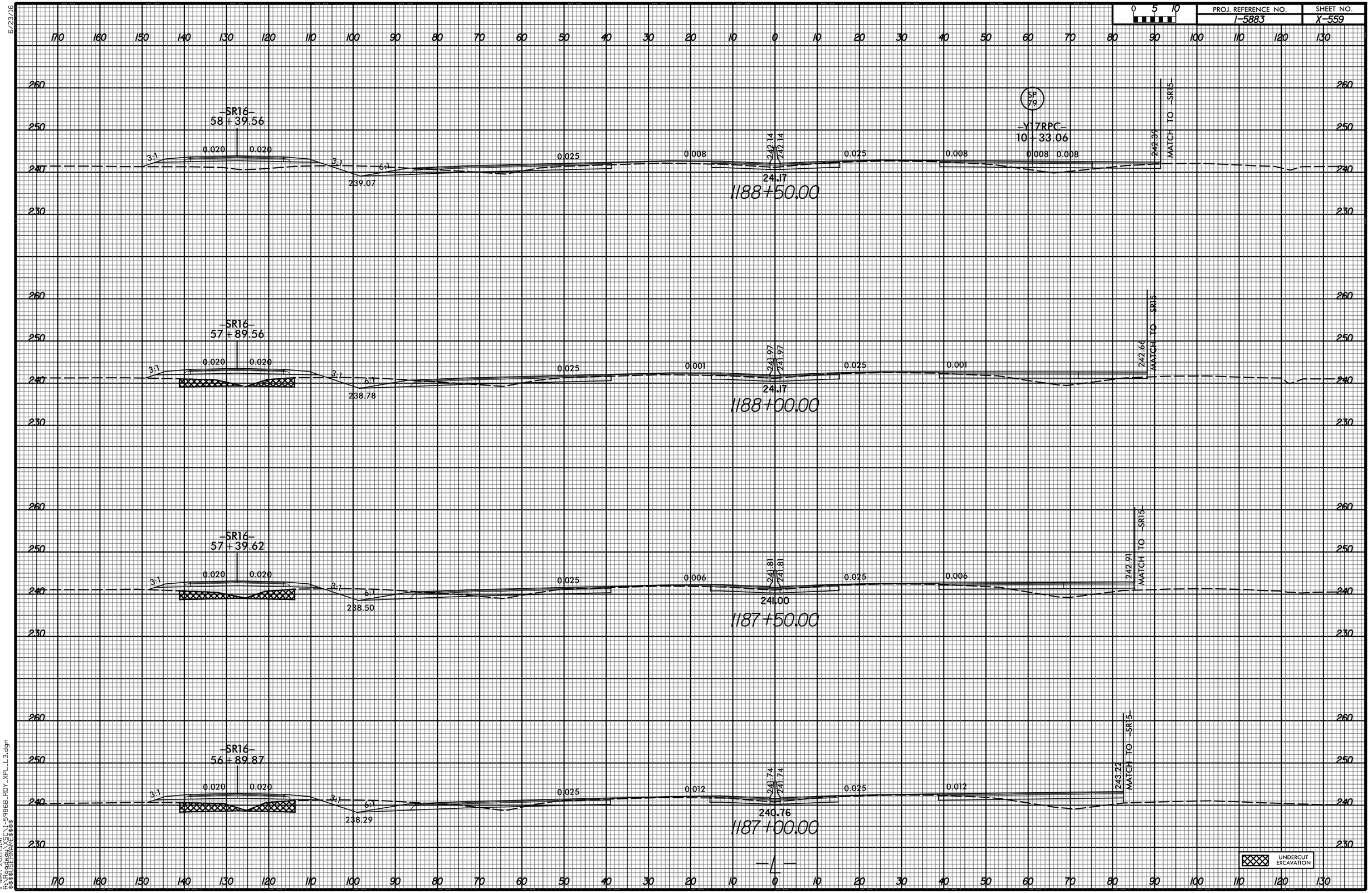


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6/23/16

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	I-5883	X-559



11-MAR-2021 19:41
R:\Roadway\XSC\I-5986B_RDY_XPL_L3.dgn
$$$$USERNAME$$$$

6/23/16

PROJ. REFERENCE NO.	SHEET NO.
I-5883	X-560

0 5 10

110 160 150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130

260 250 240 230

SR16
60+39.56

3:1 0.020 0.017 3:1 6:1 240.14 0.025 0.025 242.85 242.85 0.025 0.025 241.75

1190+50.00

SP 83

-Y17RPC-
12+32.58

0.025 0.025 241.67 MATCH TO -SR15-

SR16
59+89.56

3:1 0.020 0.003 3:1 6:1 239.9 0.025 0.025 242.67 242.67 0.025 0.025 241.74

1190+00.00

SP 82

-Y17RPC-
11+82.70

0.025 0.025 241.53 MATCH TO -SR15-

SR16
59+39.56

3:1 0.020 0.020 3:1 6:1 239.62 0.025 0.021 242.50 242.50 0.025 0.021 241.43

1189+50.00

SP 81

-Y17RPC-
11+32.82

0.021 0.021 241.65 MATCH TO -SR15-

SR16
58+89.56

3:1 0.020 0.020 3:1 6:1 239.36 0.025 0.015 242.32 242.32 0.025 0.015 241.16

1189+00.00

SP 80

-Y17RPC-
10+82.94

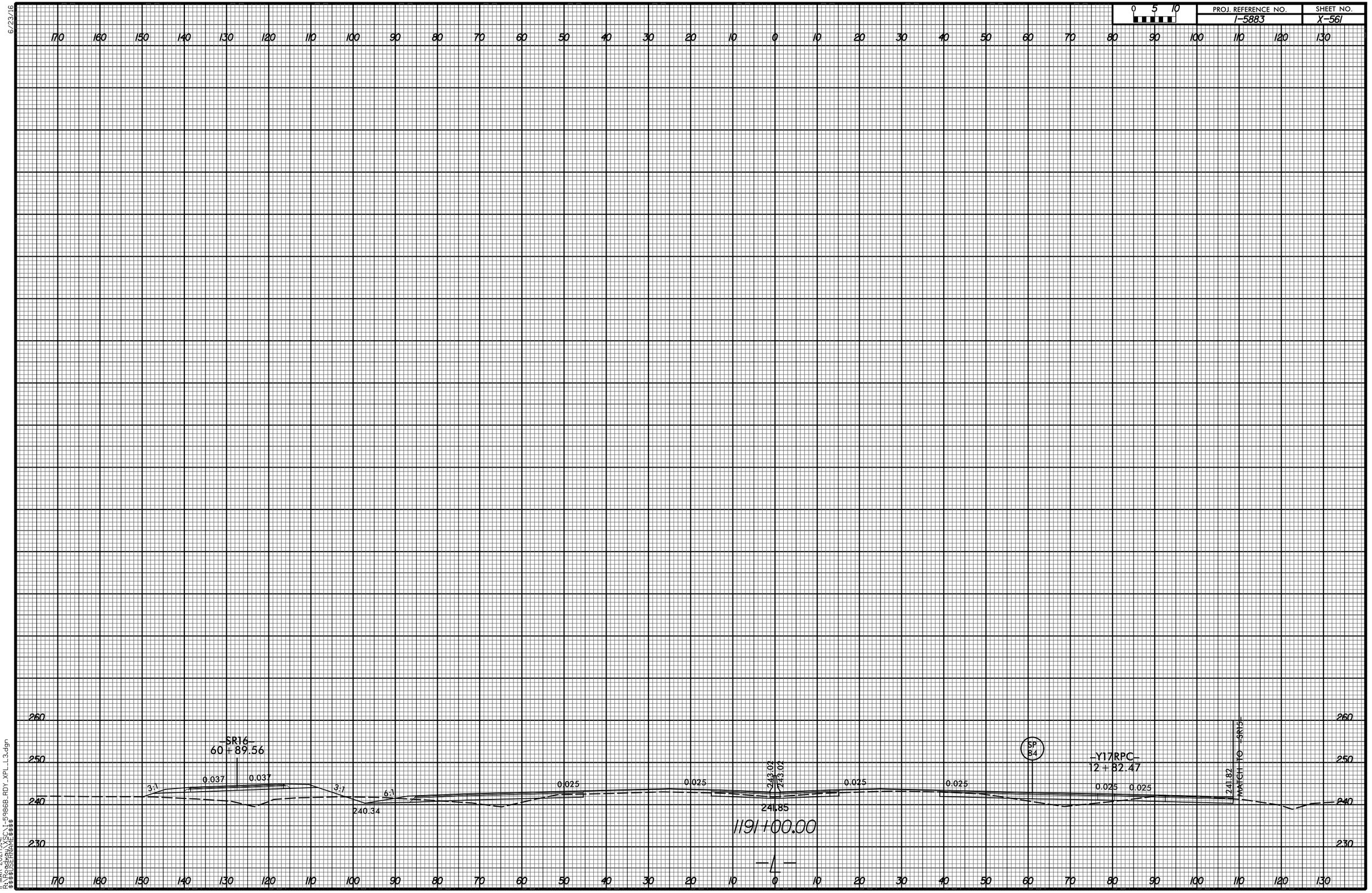
0.015 0.015 242.03 MATCH TO -SR15-

-L-

11-MAR-2021 19:41
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$$$$USERNAME$$$$

6/23/16

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	I-5883	X-561



11-MAR-2021 19:41
R:\Roadway\XSC\I-5986B_RDY_XPL_L3.dgn
$$$$USERNAME$$$$

6/23/16

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	I-5883	X-562

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

260 250 240 230

MATCH TO –SR16–

SP 99

–Y17RPB–
11+62.83

6:1

0.060 0.060 0.025 0.025 0.025 0.025

243.72 243.72

242.46

239.40

1193+00.00

SP 88

–Y17RPC–
14+81.99

0.025 0.025

242.44

MATCH TO –SR15–

MATCH TO –SR16–

SP 98

–Y17RPB–
11+12.88

0.042 0.042 0.025 0.025 0.025 0.025

243.55 243.55

242.24

239.99

1192+50.00

SP 87

–Y17RPC–
14+32.11

0.025 0.025

242.28

MATCH TO –SR15–

MATCH TO –SR16–

SP 97

–Y17RPB–
10+62.89

0.025 0.028 0.025 0.025 0.025 0.025

243.37 243.37

242.12

240.45

1192+00.00

SP 86

–Y17RPC–
13+82.23

0.025 0.025

242.13

MATCH TO –SR15–

SR16
61+39.54

3:1 0.057 0.057 3:1 6:1

SP 96

–Y17RPB–
10+12.89

0.025 0.001 0.025 0.025 0.025 0.025

243.20 243.20

241.99

240.54

1191+50.00

SP 85

–Y17RPC–
13+32.35

0.025 0.025

241.98

MATCH TO –SR15–

–L–

11-MAR-2021 19:41
R:\Roadway\XSEC\I-5986B_RDY_XPL_L3.dgn
$$$$USERNAME$$$$

6/23/16

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	I-5883	X-563

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

260 250 240 230

SP 103 — Y17RPB — 13+60.86 — 0.070 0.070 — 6:1 6:1 — 238.45 — 0.025 0.025 0.025 0.025 — 244.43 244.43 — 242.49 — SP 92 — 6:1 6:1 — 242.29

1195+00.00

SP 102 — Y17RPB — 13+11.76 — 0.070 0.070 — 6:1 6:1 — 238.38 — 0.025 0.025 0.025 0.025 — 244.25 244.25 — 242.53 — SP 91 — 6:1 6:1 — 242.35

1194+50.00

MATCH TO SR16 — SP 101 — Y17RPB — 12+62.35 — 0.070 0.070 — 6:1 — 238.40 — 0.025 0.025 0.025 0.025 — 244.08 244.08 — 242.74 — SP 90 — 6:1

1194+00.00

MATCH TO SR16 — SP 100 — Y17RPB — 12+12.68 — 0.070 0.070 — 6:1 — 238.86 — 0.025 0.025 0.025 0.025 — 243.90 243.90 — 242.73 — SP 89 — 6:1

1193+50.00

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$$$$USERNAME$$$$

6/23/16

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	I-5883	X-564

SP 107
6.08:1
6.02:1
242.08
0.025
0.025
245.07
245.07
0.025
0.025
6:1
6:1
241.30
243.85
1197+00.00

SP 106
6.07:1
6.05:1
242.91
0.025
0.025
244.95
244.95
0.025
0.025
6:1
6.08:1
241.41
243.73
1196+50.00

SP 105
6.20:1
6.06:1
243.60
0.025
0.025
244.78
244.78
0.025
0.025
6:1
6.02:1
241.93
243.93
1196+00.00

–Y17RPB–
14+09.57
SP 104
0.070
0.070
6:1
6:1
238.62
0.025
0.025
244.50
244.50
0.025
0.025
6:1
6:1
242.17
243.58
1195+50.00
–℄–

SP 95
SP 94
SP 93

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$$$$USERNAME$$$$

6/23/16

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	I-5883	X-565

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

260 250 240 230

4.49:1 6:1 240.71 0.025 0.025 244.40 244.40 243.26 0.025 0.025 5.5:1 3:1 239.18

1199+50.00

260 250 240 230

6:1 6:1 240.97 0.025 0.025 244.66 244.66 243.33 0.025 0.025 5.5:1 3:1 239.56

1199+00.00

260 250 240 230

6:1 6:1 241.20 0.025 0.025 244.89 244.89 243.45 0.025 0.025 6:1

1198+50.00

260 250 240 230

6:1 6:1 241.35 0.025 0.025 245.04 245.04 243.69 0.025 0.025 6:1

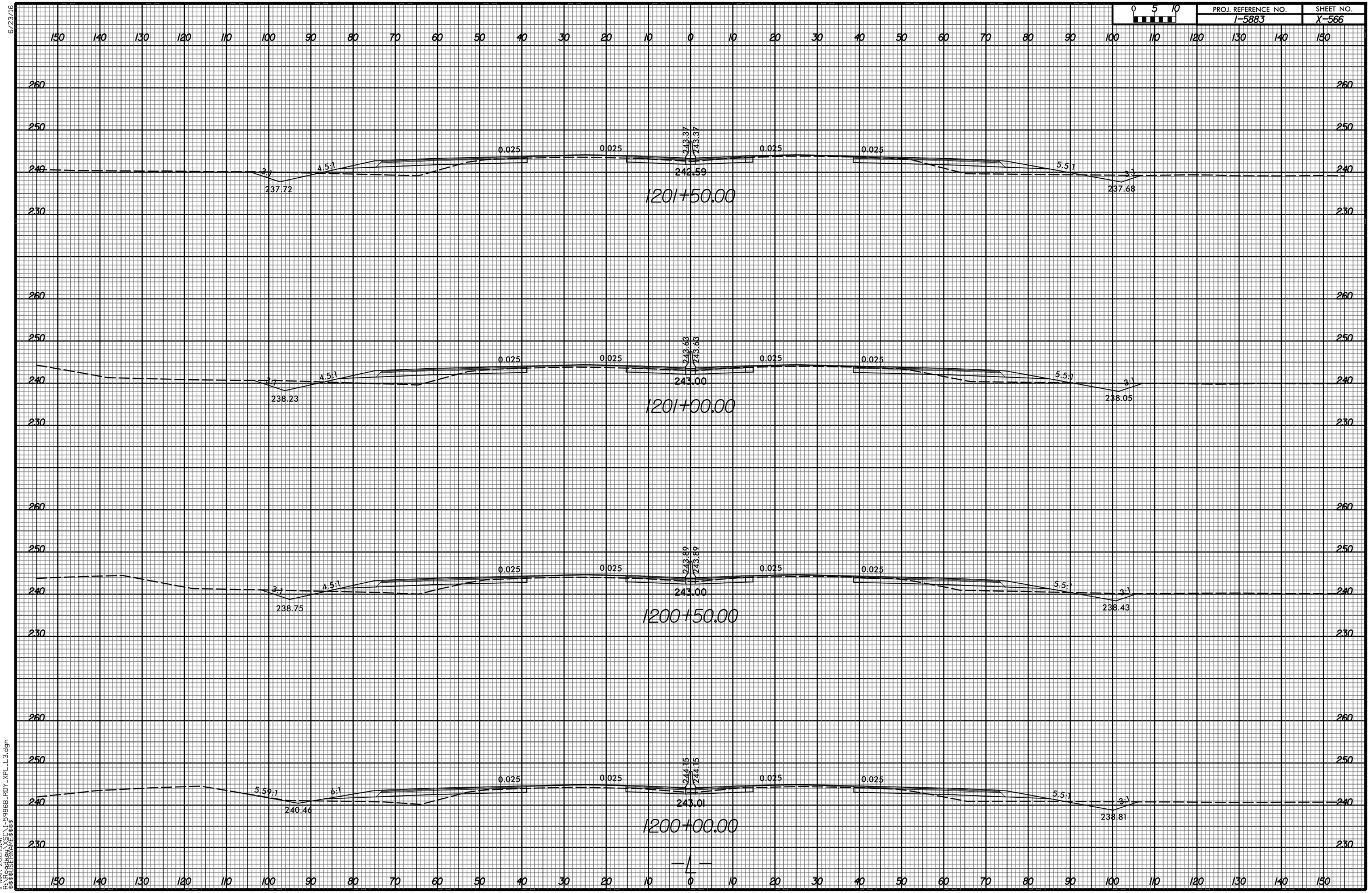
1198+00.00

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

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6/23/16

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	I-5883	X-566



11-MAR-2021 19:41
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$$$$USERNAME$$$$

6/23/16

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	I-5883	X-567

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

0.025 0.025 0.025 0.025

242.08 242.08

241.22

3:1 4.5:1 6:1 5.96:1

235.44 238.31

1204+00.00

250 240 230

0.025 0.025 0.025 0.025

242.34 242.34

241.35

3:1 4.5:1 5.5:1 3:1

235.85 236.33

1203+50.00

260 250 240 230

0.025 0.025 0.025 0.025

242.60 242.60

241.76

3:1 4.5:1 5.5:1 3:1

236.27 236.65

1203+00.00

250 240 230

0.025 0.025 0.025 0.025

242.86 242.86

242.02

3:1 4.5:1 5.5:1 3:1

236.68 236.96

1202+50.00

250 240 230

0.025 0.025 0.025 0.025

243.11 243.11

242.27

3:1 4.5:1 5.5:1 3:1

237.20 237.30

1202+00.00

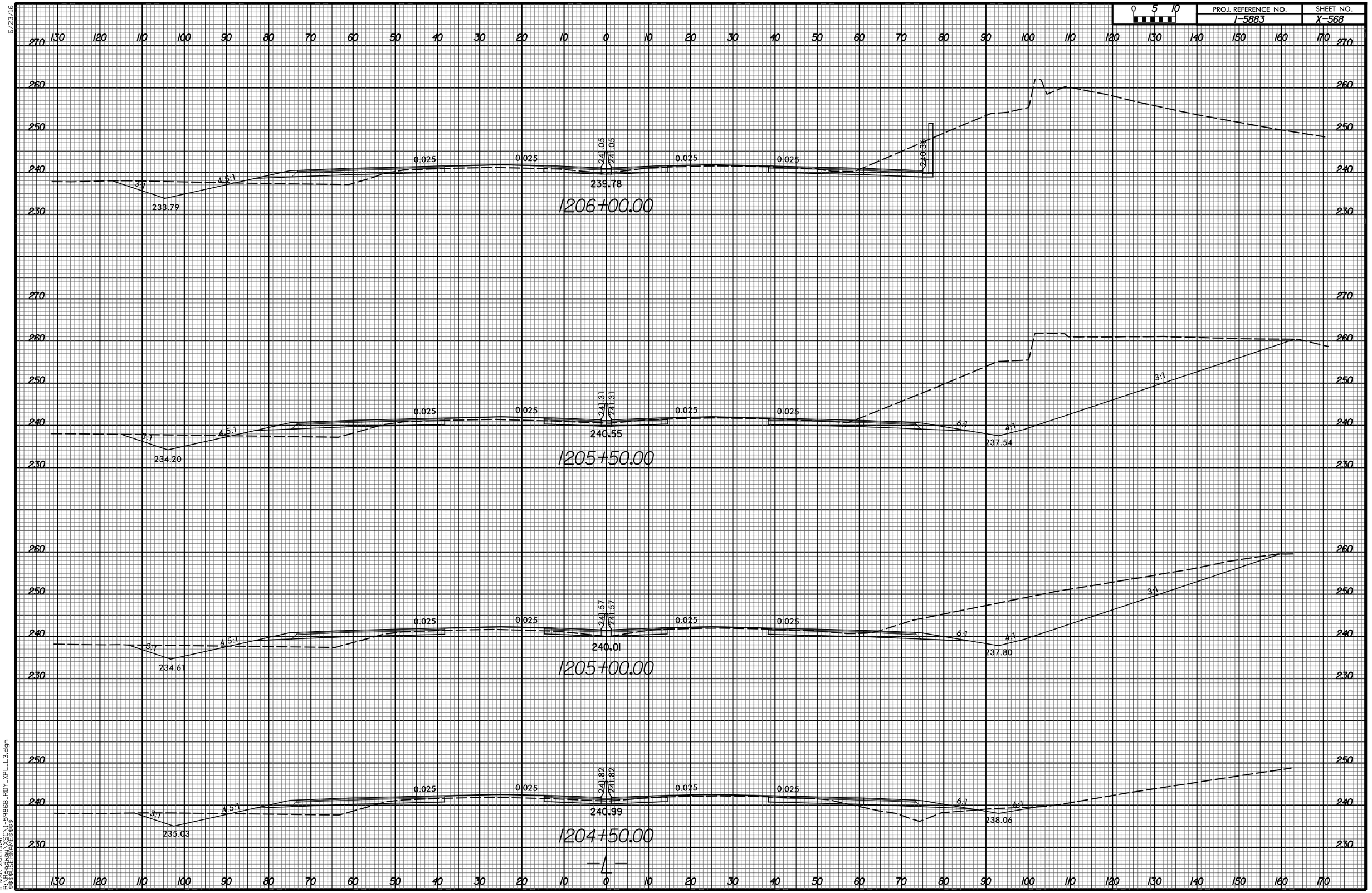
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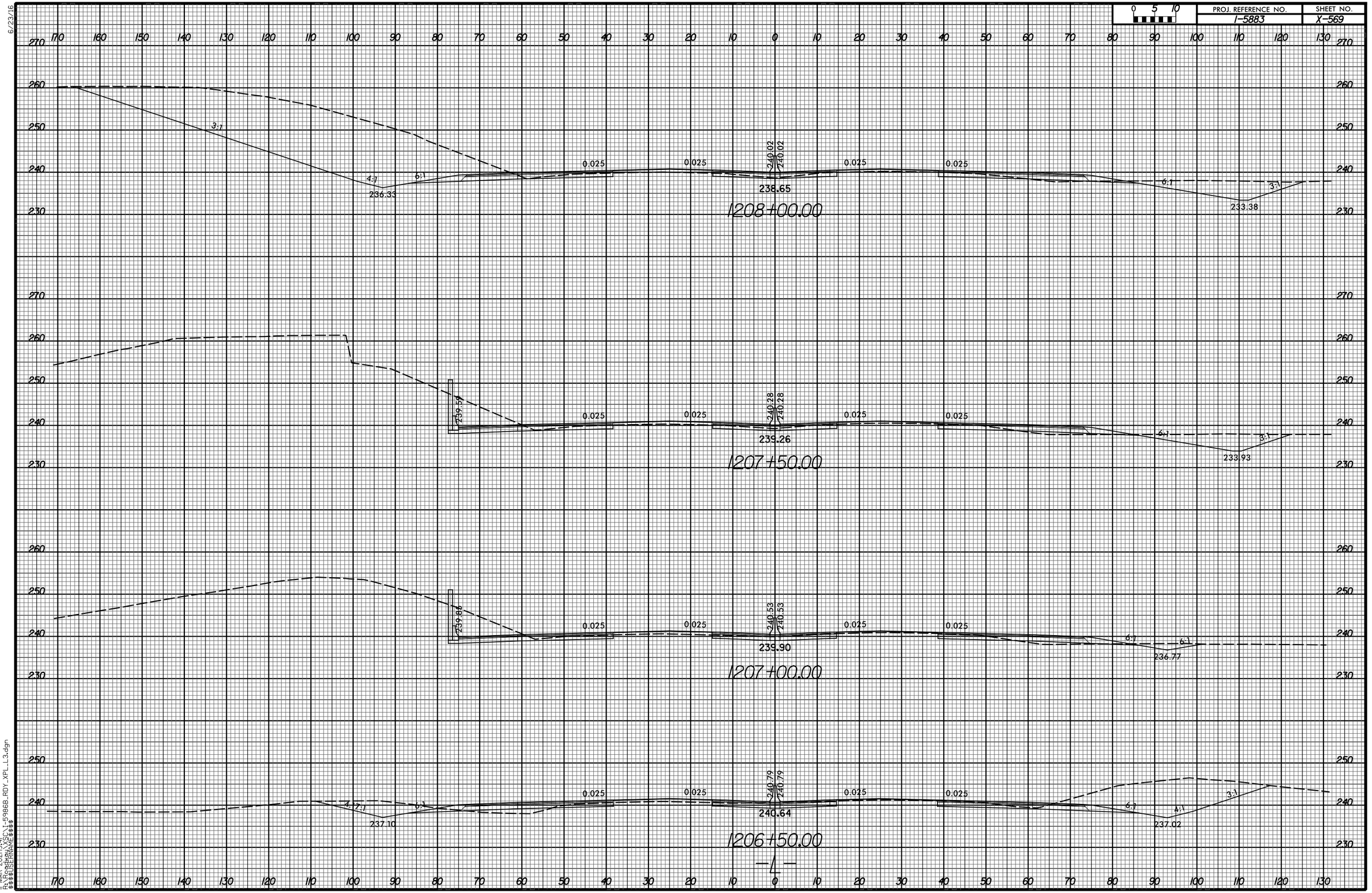
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	I-5883	X-568



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6/23/16

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	I-5883	X-569



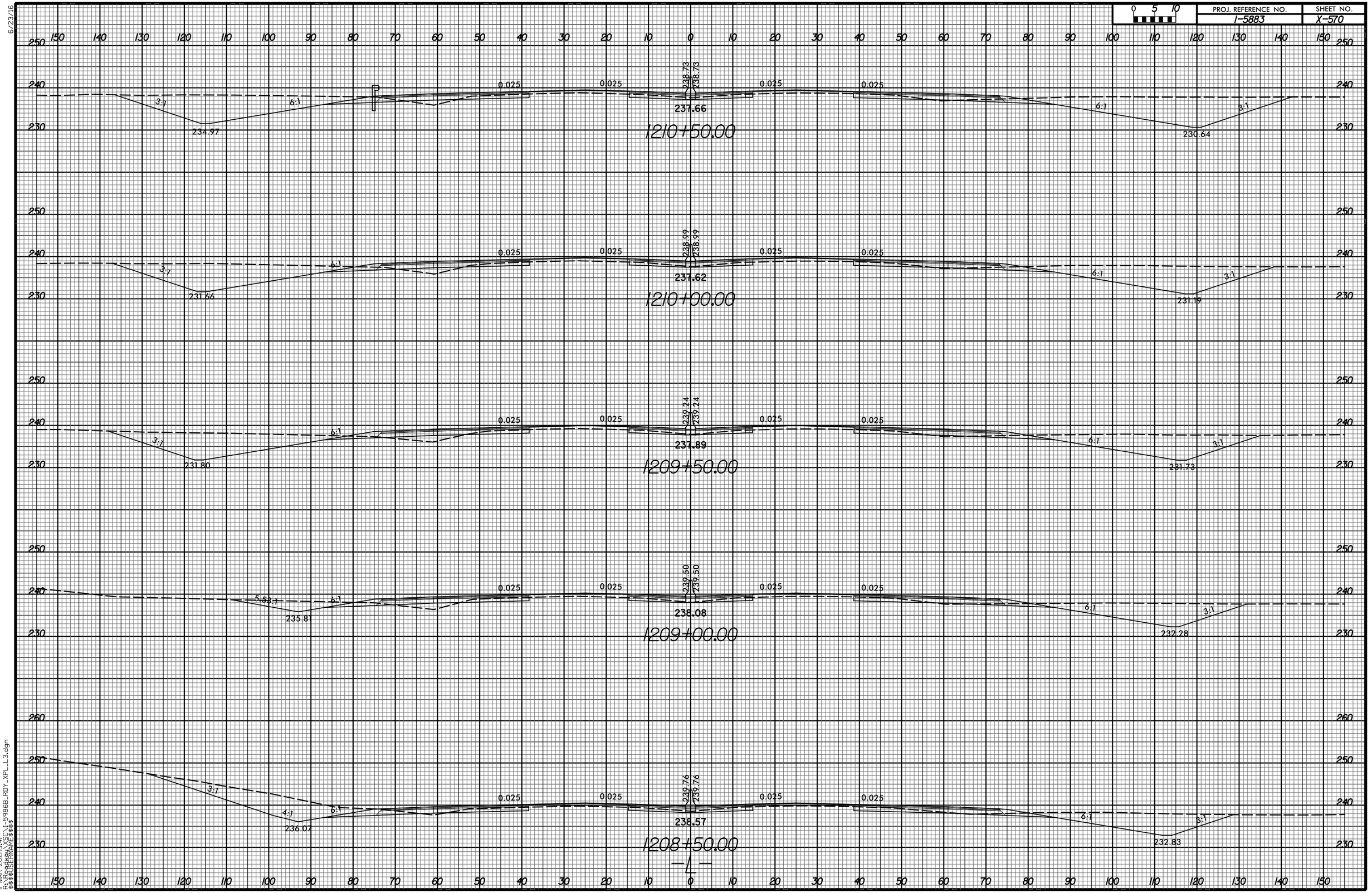
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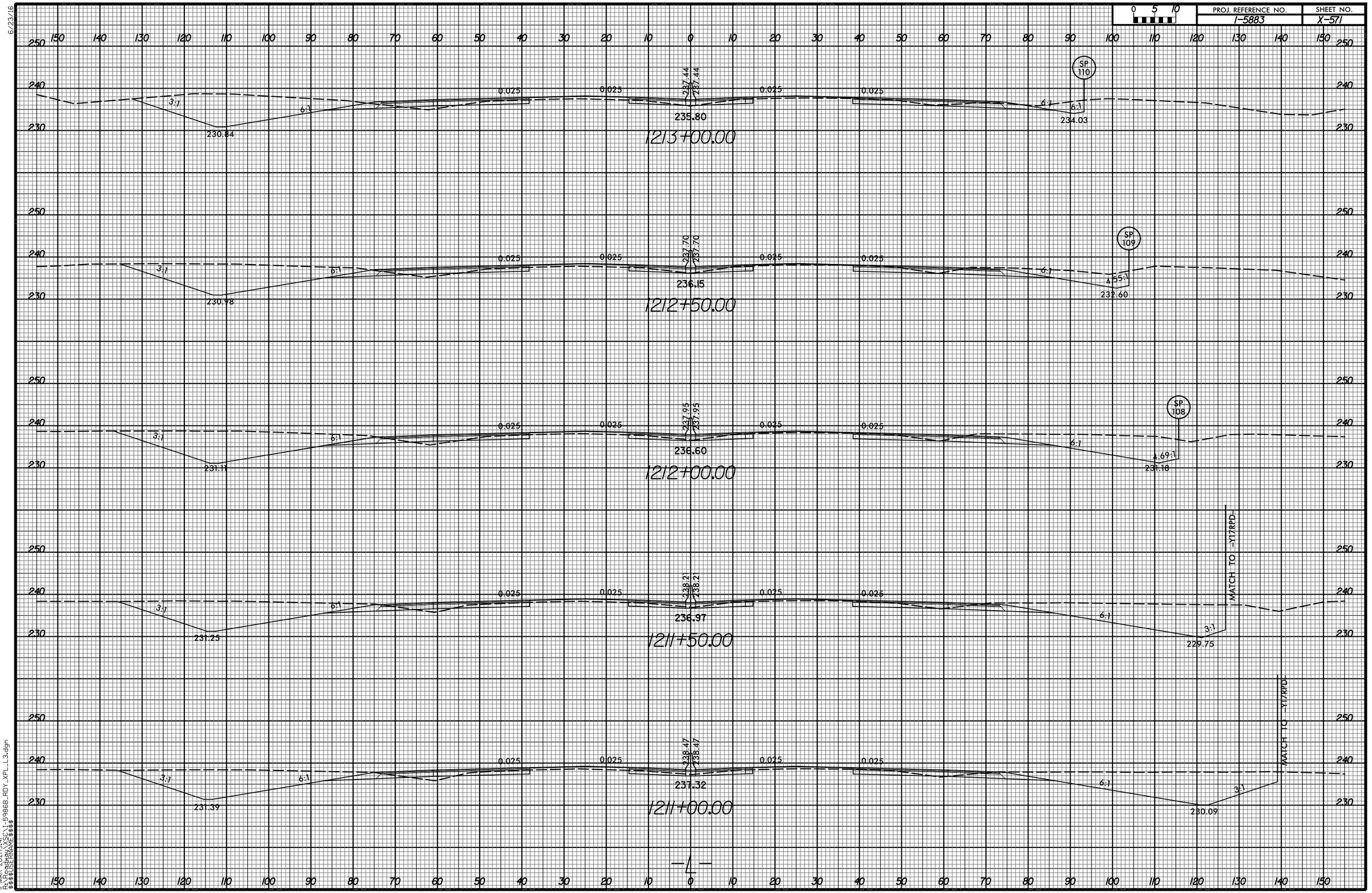
0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	I-5883	X-570



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6/23/16

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	I-5883	X-571



11-MAR-2021 19:41
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$$$$USERNAME$$$$

6/23/16

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	I-5883	X-572

130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150 160 170

250 240 230 220

SP 121

5.20:1 6:1

232.72

0.025 0.025

236.41 236.41

0.025 0.025

234.55

SP 114

–Y17RPD–
12+85.58

0.080 0.080

4:1

SP 135

3:1

227.27

1215+00.00

SP 120

3.66:1 4:1 6:1

232.98

0.025 0.025

236.66 236.66

0.025 0.025

234.83

SP 113

–Y17RPD–
13+34.42

0.080 0.080

4:1

SP 134

3:1

227.54

1214+50.00

SP 112

5.22:1 6:1

233.23

0.025 0.025

236.92 236.92

0.025 0.025

235.19

–Y17RPD–
13+82.66

0.080 0.080

4:1

3:1

227.81

1214+00.00

SP 111

3:1 6:1

230.70

0.025 0.025

237.18 237.18

0.025 0.025

235.56

4:1

235.09

1213+50.00

–L–

130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150 160 170

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$$$$USERNAME$$$$

6/23/16

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	I-5883	X-573

–Y17RPA–
14+13.53

SP 125

3:1 6:1 227.94

0.037 0.037 0.025 0.025 235.37 235.37 0.025 0.025 0.031 0.032

234.01

1217+00.00

–Y17RPD–
10+86.78

SP 118

SP 138

4:1 226.17

MATCHLINE

3:1

MATCHLINE

–Y17RPA–
14+62.55

SP 124

9:1 6:1 228.34

0.055 0.055 0.025 0.025 235.63 235.63 0.025 0.025 0.051 0.051

234.16

1216+50.00

SP 17

SP 137

4:1 3:1 226.45

–L–

SP 123

6:1

0.025 0.025 235.89 235.89 0.025 0.025 0.069 0.069

234.40

1216+00.00

SP 16

4:1 3:1 226.73

SP 122

6:1

0.025 0.025 236.15 236.15 0.025 0.025 0.080 0.080

234.26

1215+50.00

SP 15

Y17RPD
12+36.28

SP 136

4:1 3:1 227.00

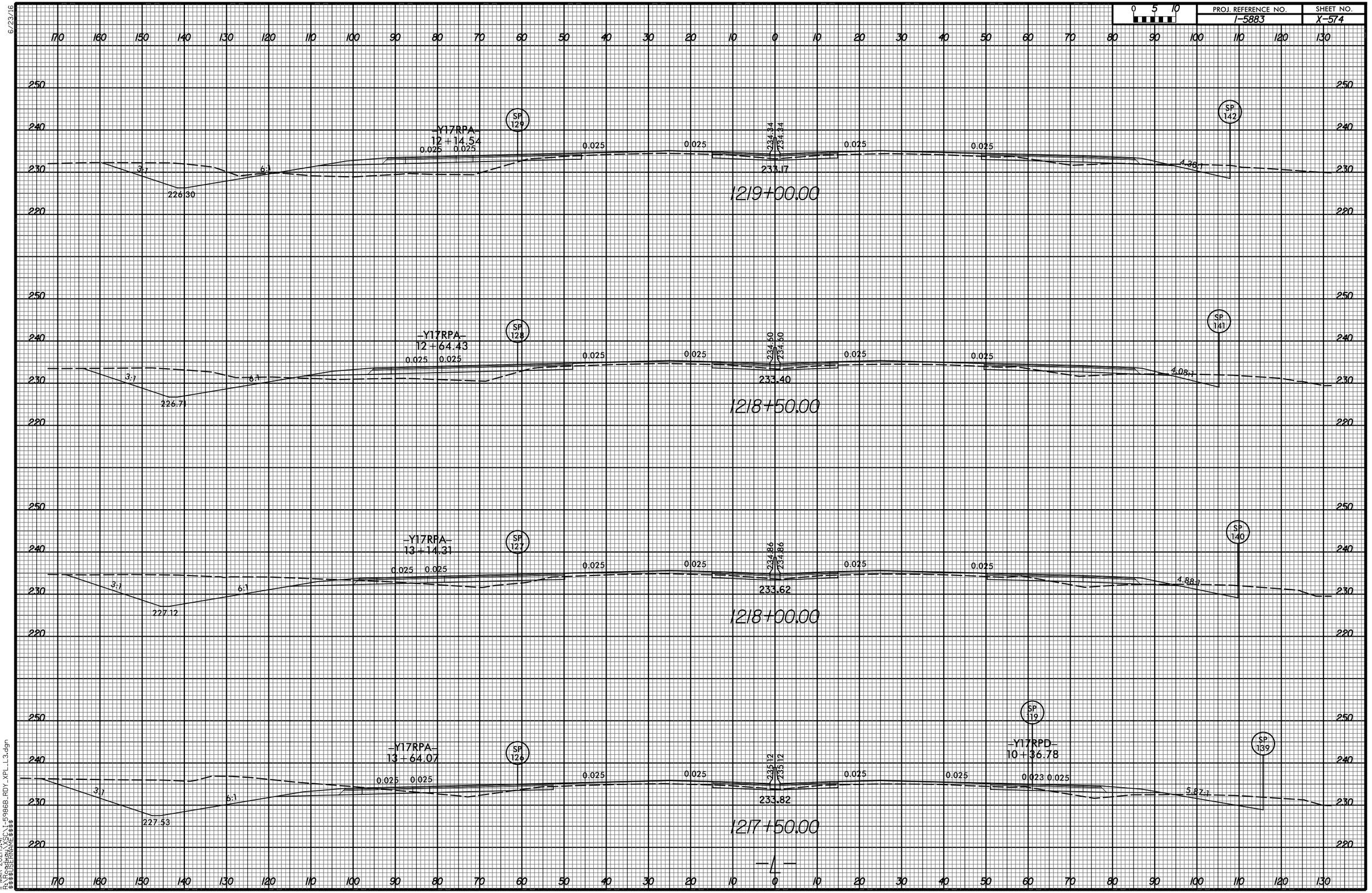
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Exterior Boundary

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6/23/16

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	I-5883	X-574



11-MAR-2021|19:41
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$$$$USERNAME$$$$

6/23/16

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	I-5883	X-575

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

SP 133

–Y17RPA–
10+15.00

0.025 0.025 0.025 0.025 0.025 0.025

233.71 233.71

232.67

3:1 226.97 6:1

SP 146

6:1 6:1 229.64

1221+00.00

250 240 230 220

SP 132

–Y17RPA–
10+64.89

0.025 0.025 0.025 0.025 0.025 0.025

233.73 233.73

232.68

3:1 226.22 6:1

SP 145

6:1 6:1 4:1 229.66

1220+50.00

250 240 230 220 210

SP 131

–Y17RPA–
11+14.77

0.025 0.025 0.025 0.025 0.025 0.025

233.86 233.86

232.95

3:1 225.48 6:1

SP 144

6:1

1220+00.00

250 240 230 220

SP 130

–Y17RPA–
11+64.66

0.025 0.025 0.025 0.025 0.025 0.025

234.08 234.08

233.05

3:1 225.89 6:1

SP 143

5:07:1

1219+50.00

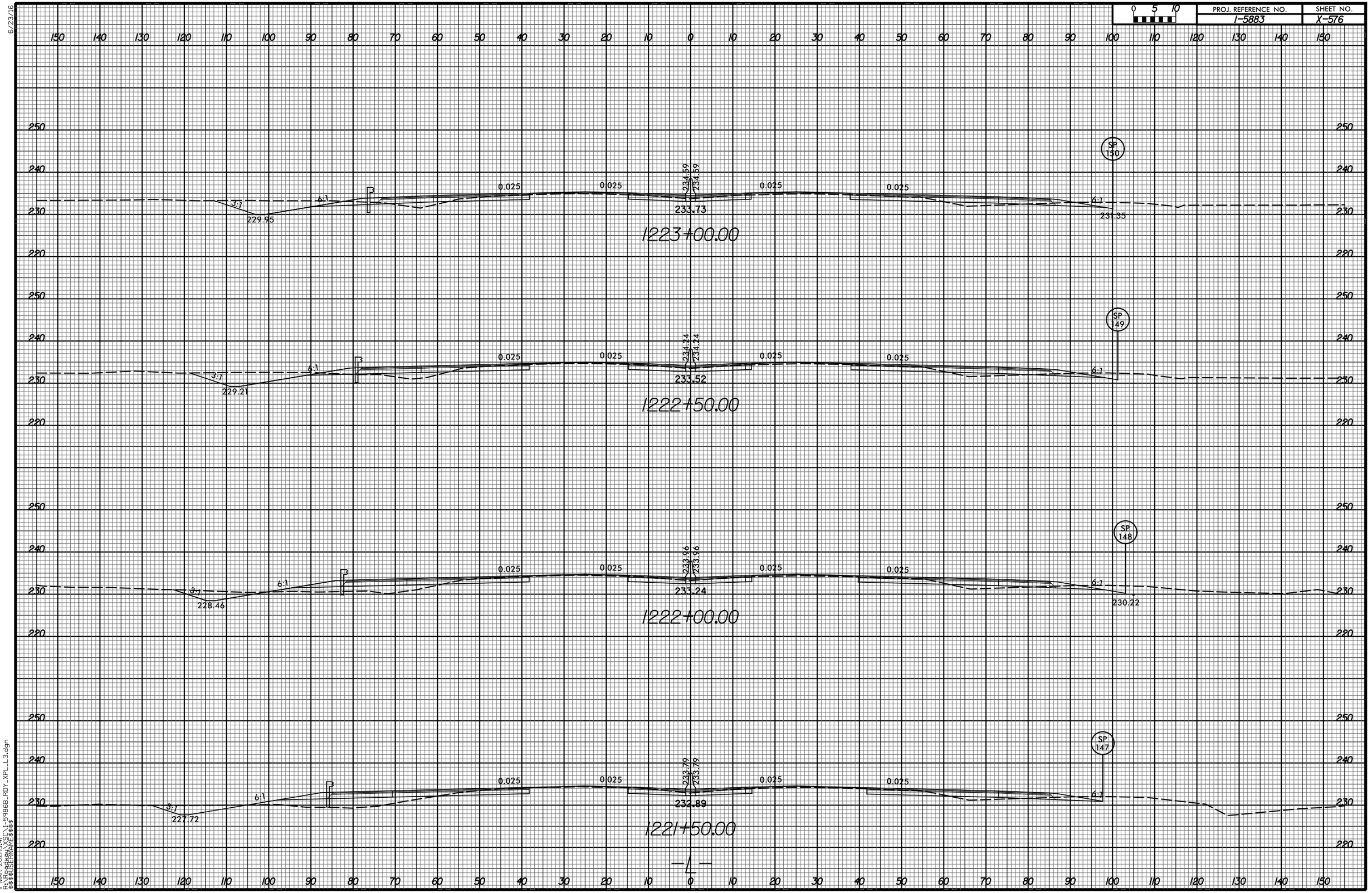
–L–

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

11-MAR-2021|19:41
R:\Roadway\XSC\I-5986B_RDY_XPL_L3.dgn
$$$$USERNAME$$$$

6/23/16

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	I-5883	X-576



11-MAR-2021 19:41
R:\Roadway\XSC\I-5986B_RDY_XPL_L3.dgn
$$$$USERNAME$$$$

6/23/16

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	I-5883	X-577

110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150 160 170 180 190

250 240 230 220

–SR17–
40+81.07

0.025 0.025 0.025 0.025 0.020 0.020

3:1 4:1 6:1 6:1 3:1 4:1 3:1 3:1

231.55 232.13 230.24

234.00 234.00

235.20

1225+00.00

–SR17–
40+31.07

0.025 0.025 0.025 0.025 0.015 0.020

3:1 4:1 6:1 6:1 3:1 4:1 3:1 3:1

231.27 232.04 230.09

235.65 235.65

234.77

1224+50.00

–SR17–
39+81.07

0.025 0.025 0.025 0.025 0.005 0.020

3:1 6:1 6:1 3:1 4:1 3:1 3:1

230.99 231.93 229.94

235.30 235.30

234.26

1224+00.00

–SR17–
39+31.07

0.025 0.025 0.025 0.025 0.025 0.025

3:1 6:1 6:1 3:1 4:1 3:1

230.70 231.73 229.79

234.94 234.94

233.85

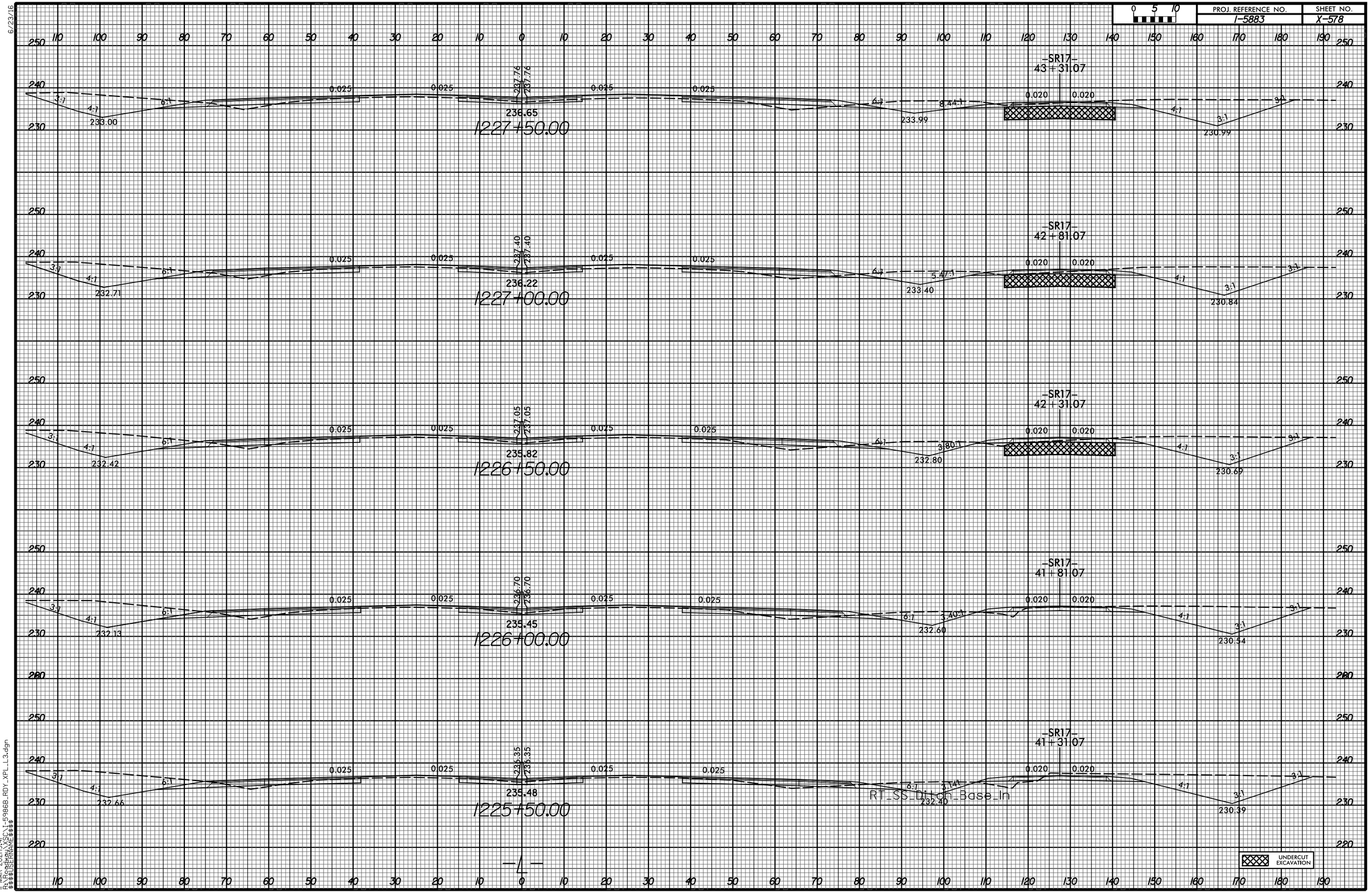
1223+50.00

–L–

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$$$$USERNAME$$$$

6/23/16

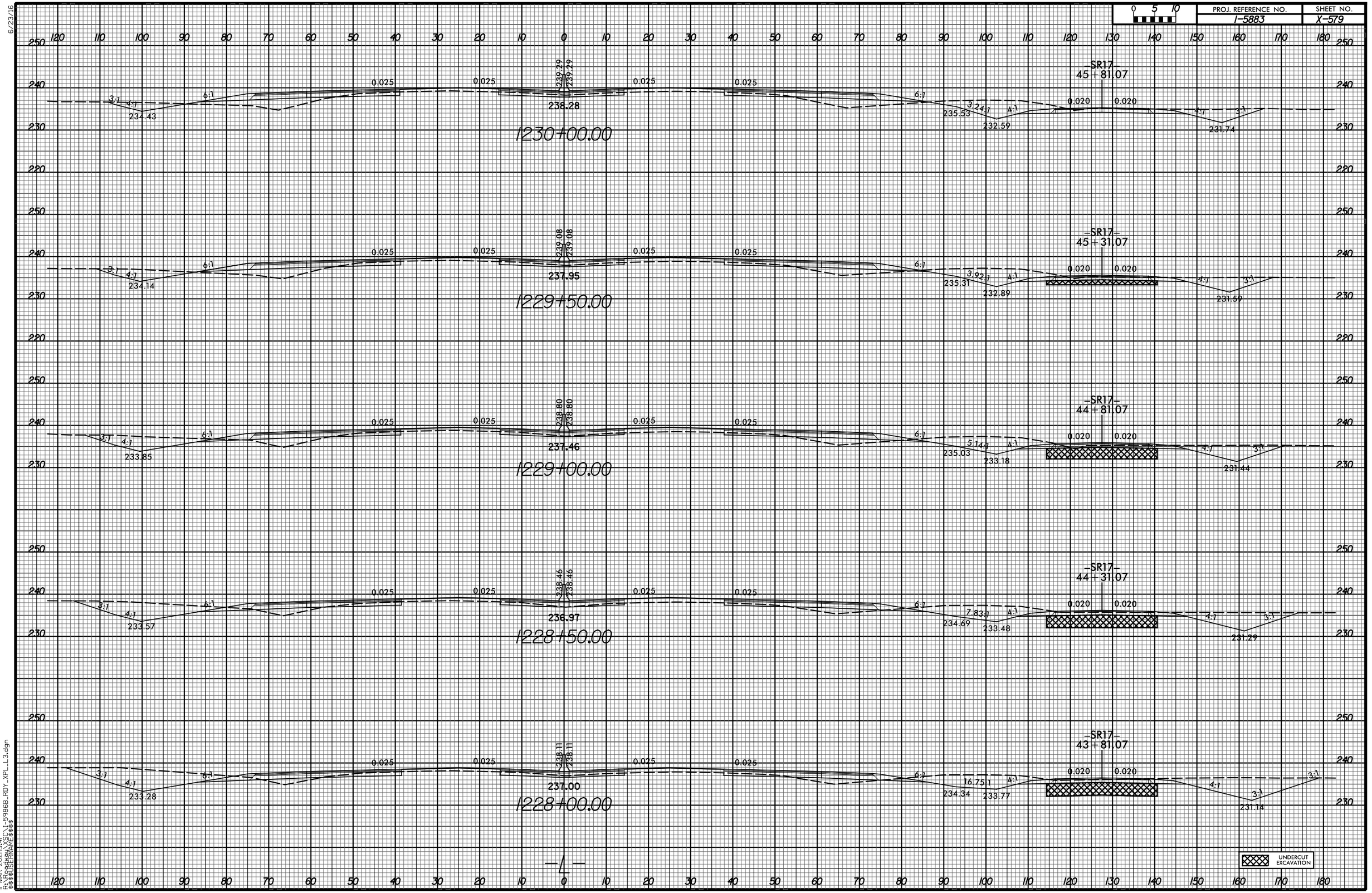
0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	I-5883	X-578



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6/23/16

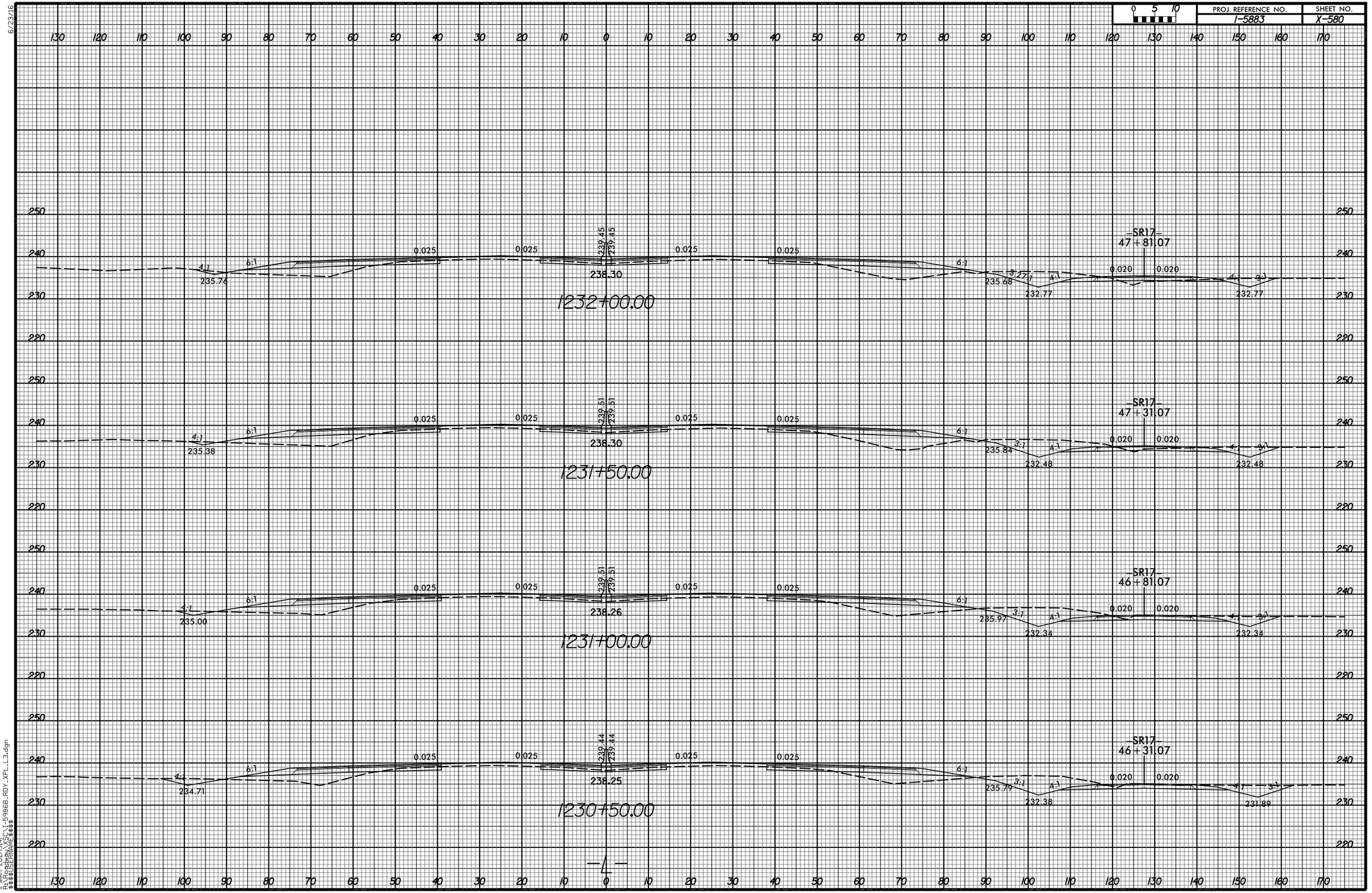
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	I-5883	X-579



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6/23/16

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	I-5883	X-580



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6/23/16

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	I-5883	X-581

130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150 160 170

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130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150 160 170

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$$$$USERNAME$$$$

6/23/16

0 5 10

PROJ. REFERENCE NO.	SHEET NO.
I-5883	X-582

130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150 160 170

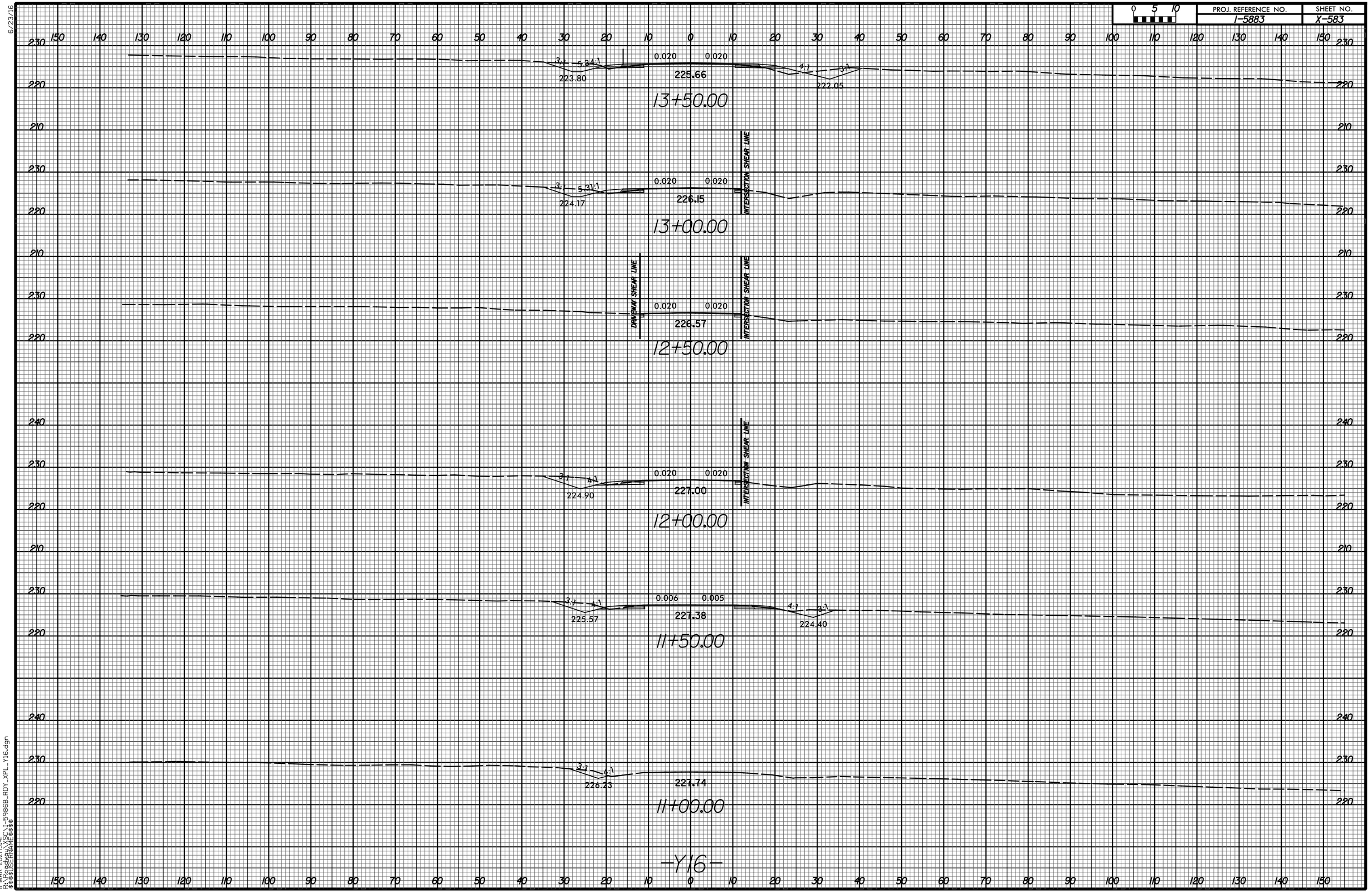
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$$$$USERNAME$$$$

6/23/16

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	I-5883	X-583



11-MAR-2021 19:41
R:\Roadway\XSC\I-5986B_RDY_XPL_Y16.dgn
$$$$USERNAME$$$$

6/23/16

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	I-5883	X-584

INTERSECTION SKEW LINE

16+00.00

0.000 0.020
223.79
4.49:1 3:1
219.25

15+50.00

0.019 0.020
224.24
3:1 4.51:1
219.80
4:1 3:1
220.10

15+00.00

0.020 0.020
224.65
4:1 3:1
221.10

14+50.00

0.020 0.020
225.05
4:1 4.74:1
221.80
4:1 3:1
221.51

14+00.00

0.020 0.020
225.33
3:1 4.95:1
222.80
4:1 3:1
221.90

-Y16-

11-MAR-2021 19:41
R:\Roadway\XSC\I-5986B_RDY_XPL_Y16.dgn
$$$$USERNAME$$$$

6/23/16

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	I-5883	X-585

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

230 220 210

INTERSECTION SHEAR LINE

0.050 0.050 4:1 3:1

221.06

217.77

18+50.00

INTERSECTION SHEAR LINE

0.050 0.050 4:1 3:1

221.62

217.22

18+00.00

222.00

3:1 3:1 0.050 0.050 4:1 3:1

221.74

222.06

217.38

17+50.00

222.68

3:1 3:1 0.037 0.037 4:1 3:1

221.86

222.60

218.00

17+00.00

3:1 3:1 0.019 0.020 4:1 3:1

221.98

223.20

218.62

16+50.00

-Y16-

11-MAR-2021|19:41
R:\Roadway\XSC\I-5986B_RDY_XPL_Y16.dgn
$$$$USERNAME$$$$

6/23/16

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	I-5883	X-586

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

230 220 210

INTERSECTION SHEAR LINE

0.017 0.020 3:1

218.24

21+00.00

INTERSECTION SHEAR LINE

0.002 0.020 3:1

218.57

20+50.00

0.020 0.020 3:1 4:1 3:1

217.00 219.39

20+00.00

0.039 0.039 3:1 4:1 4:1 3:1

218.00 220.01 218.75

19+50.00

0.050 0.050 3:1 4:1 4:1 3:1

219.00 220.45 218.32

19+00.00

-Y16-

11-MAR-2021|19:41
R:\Roadway\XSC\I-5986B_RDY_XPL_Y16.dgn
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6/23/16

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	I-5883	X-587

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

240 230 220 210

INTERSECTION SHEAR LINE

0.020 0.020

217.55

23+00.00

240 230 220 210

INTERSECTION SHEAR LINE

0.020 0.020

3:1

217.45

22+50.00

240 230 220 210

INTERSECTION SHEAR LINE

0.020 0.020

3:1

216.83

22+00.00

240 230 220 210

INTERSECTION SHEAR LINE

0.020 0.020

3:1

218.70

21+50.00

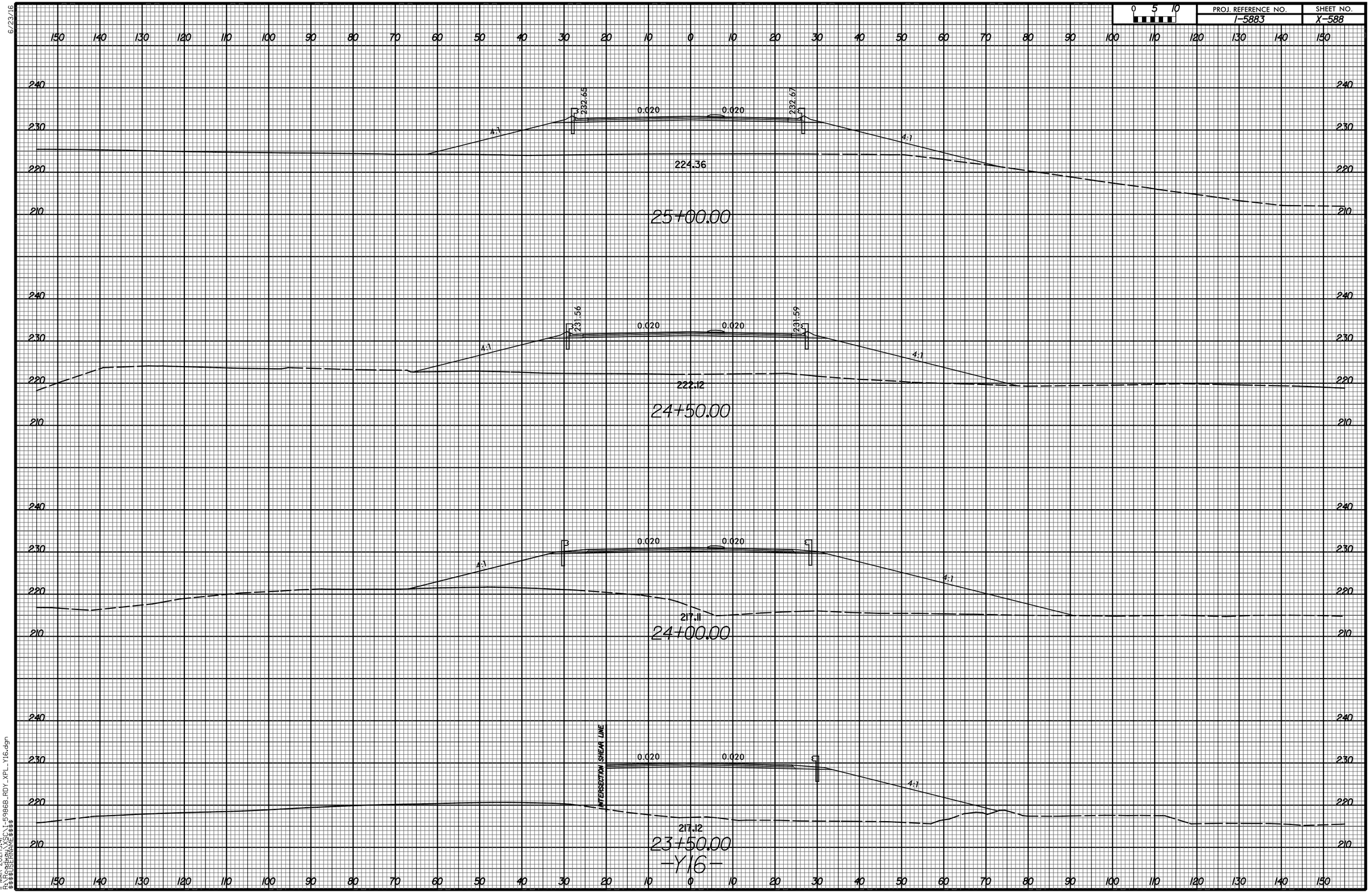
-Y16-

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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R:\Roadway\XSC\I-5986B_RDY_XPL_Y16.dgn
$$$$USERNAME$$$$

6/23/16

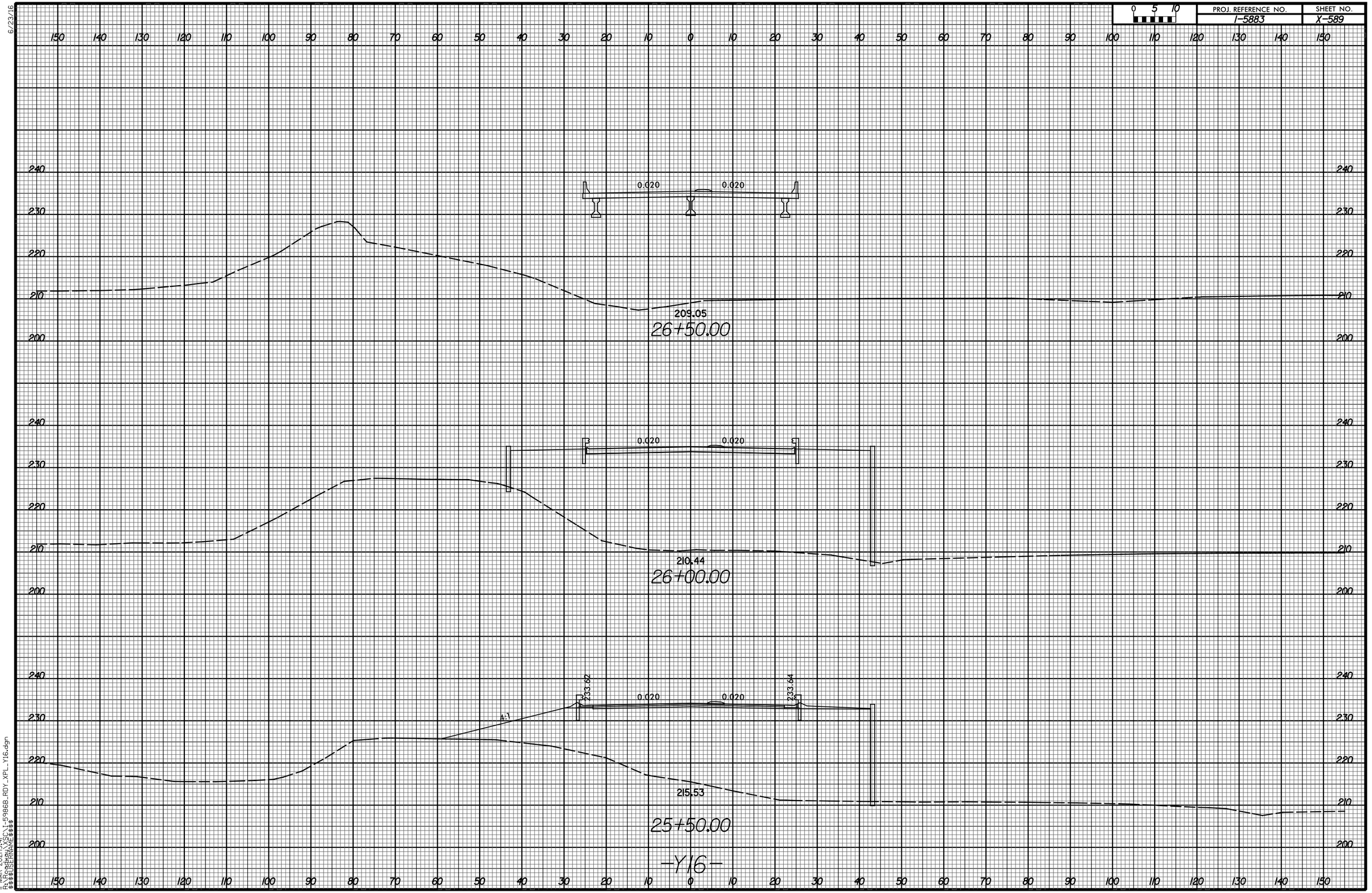
0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	I-5883	X-588



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6/23/16

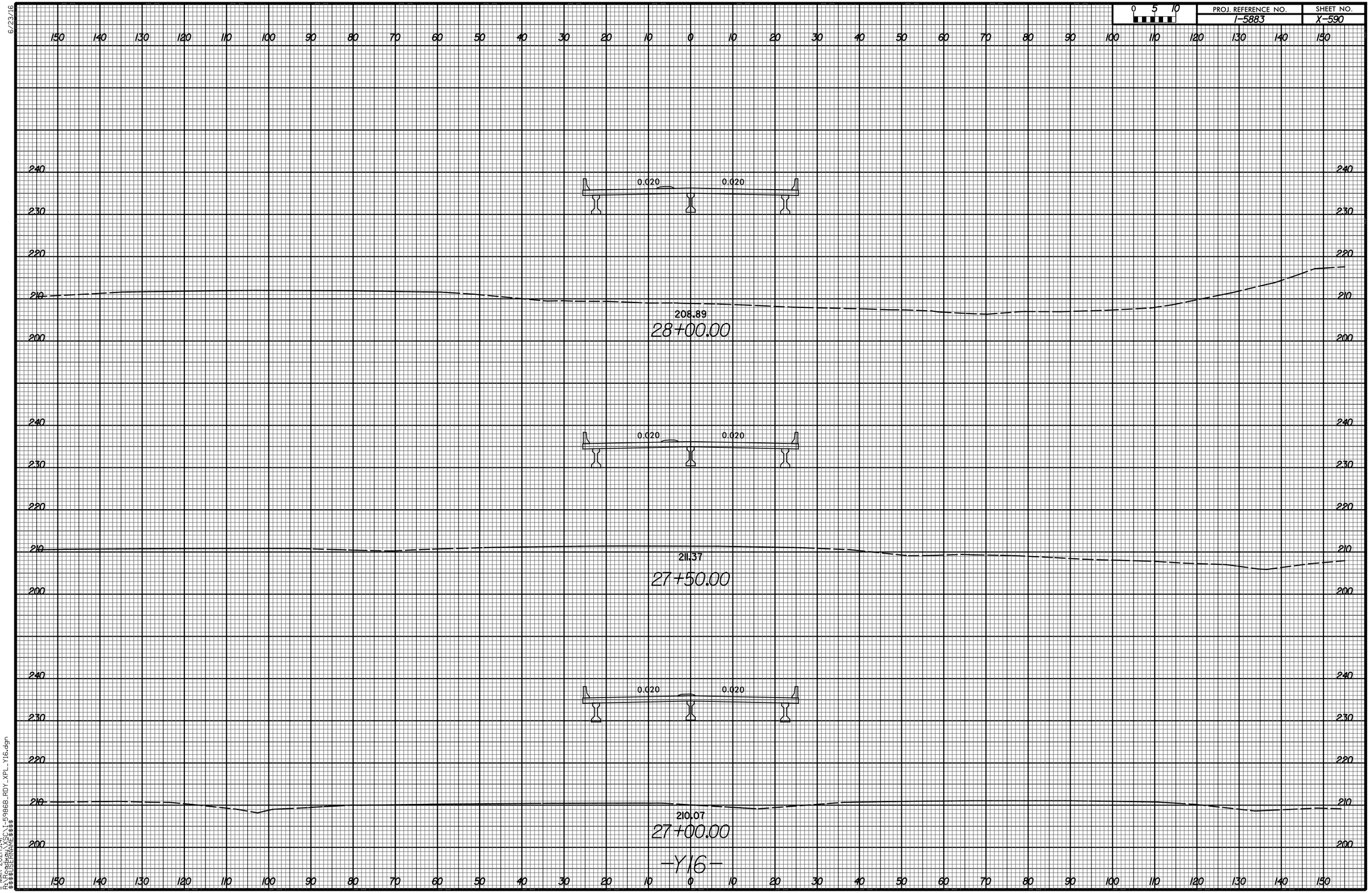
0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	I-5883	X-589



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6/23/16

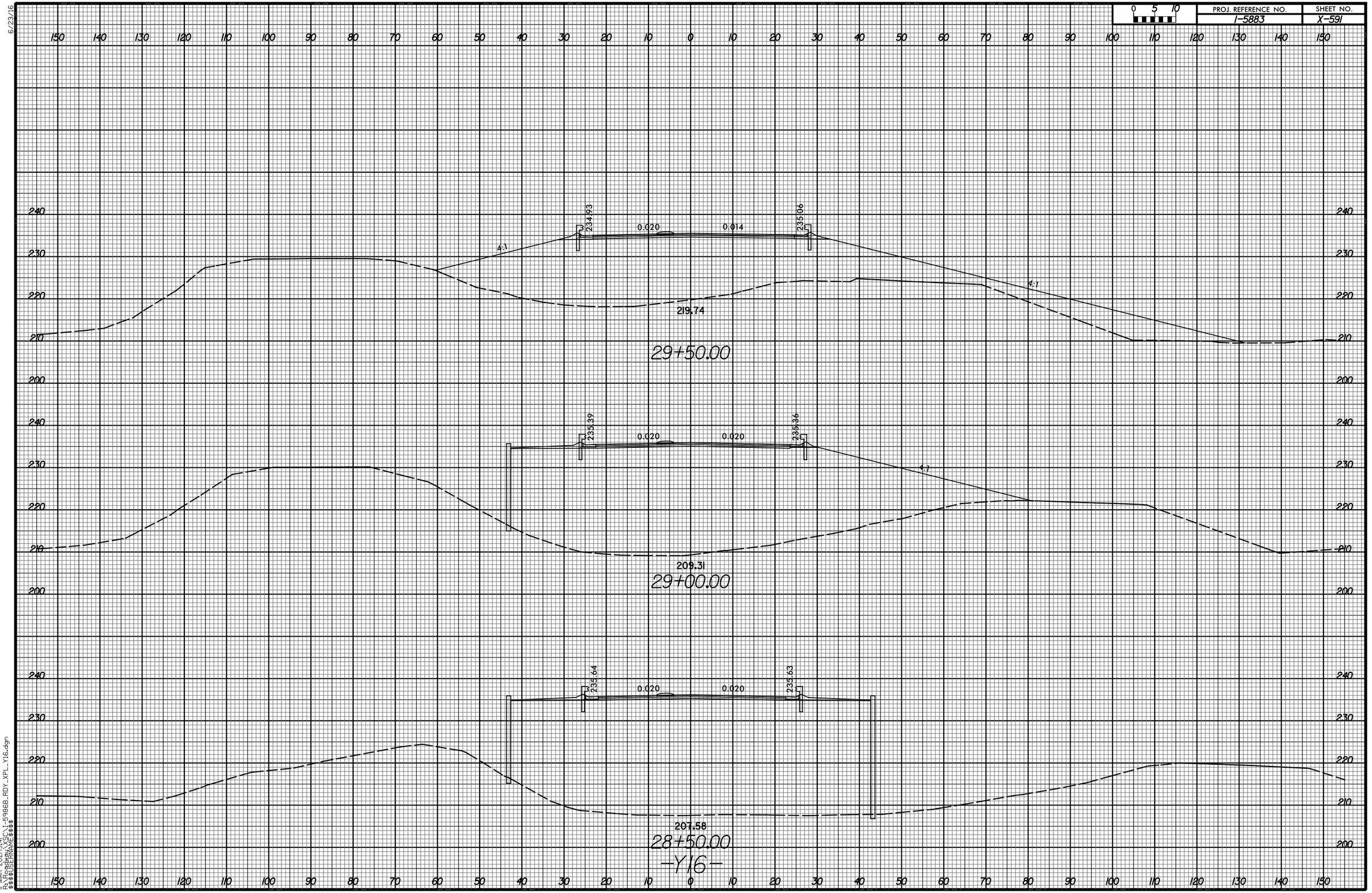
0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	I-5883	X-590



11-MAR-2021 19:41
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$$$$USERNAME$$$$

6/23/16

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	I-5883	X-591



11-MAR-2021 19:41
R:\Roadway\XSC\I-5986B_RDY_XPL_Y16.dgn
$$$$USERNAME$$$$

6/23/16

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	I-5883	X-592

INTERSECTION SHEAR LINE

INTERSECTION SHEAR LINE

0.042

0.042

212.26

31+00.00

INTERSECTION SHEAR LINE

INTERSECTION SHEAR LINE

0.023

0.023

225.46

30+50.00

0.020

0.005

A:1

4:1

226.99

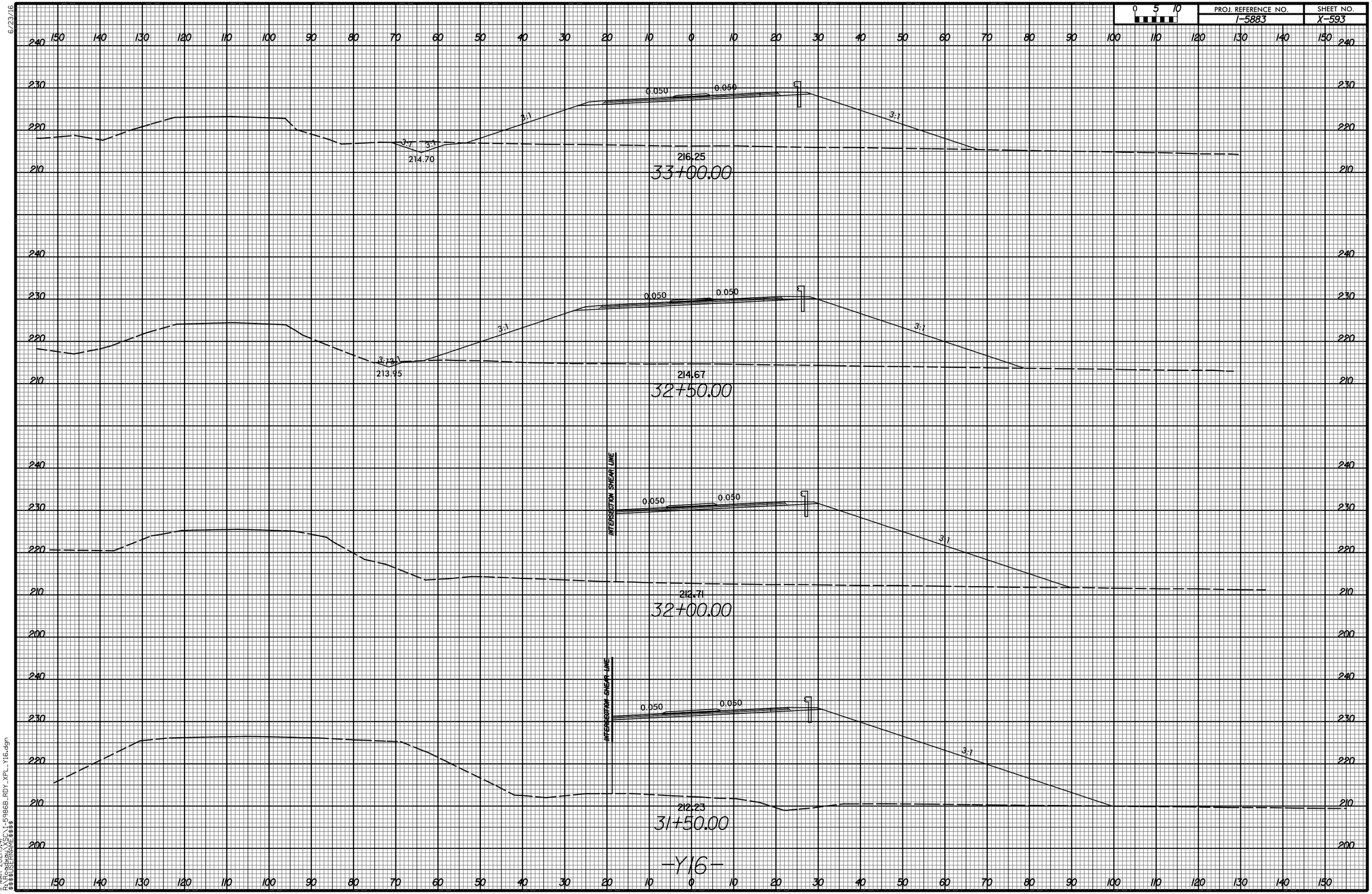
30+00.00

-Y16-

11-MAR-2021 19:41
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$$$$USERNAME$$$$

6/23/16

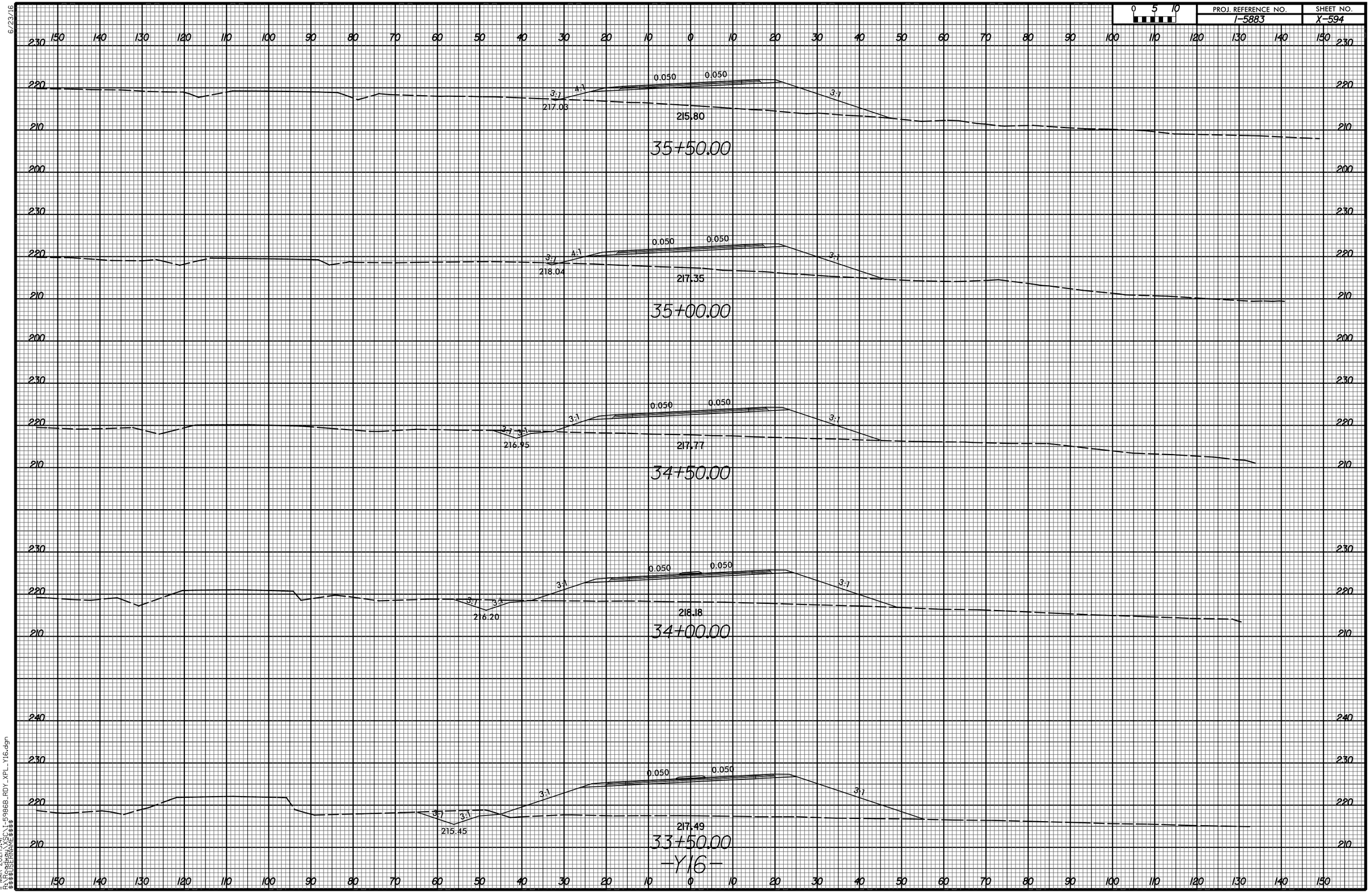
0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	I-5883	X-593



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6/23/16

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	I-5883	X-594



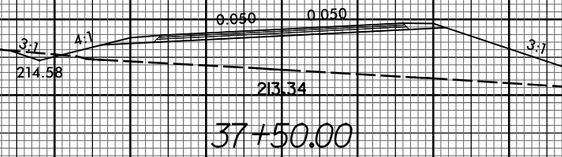
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$$$$USERNAME$$$$

6/23/16

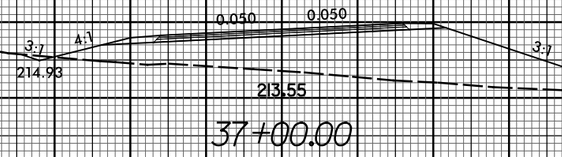
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	I-5883	X-595

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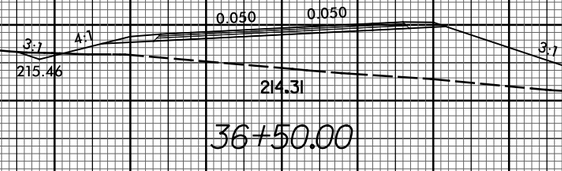
230 220 210 200



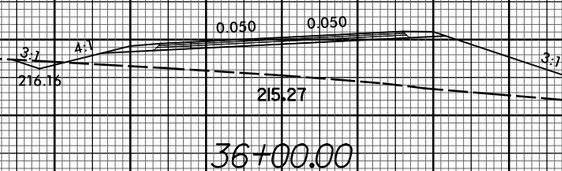
37+50.00



37+00.00



36+50.00



36+00.00

-Y16-

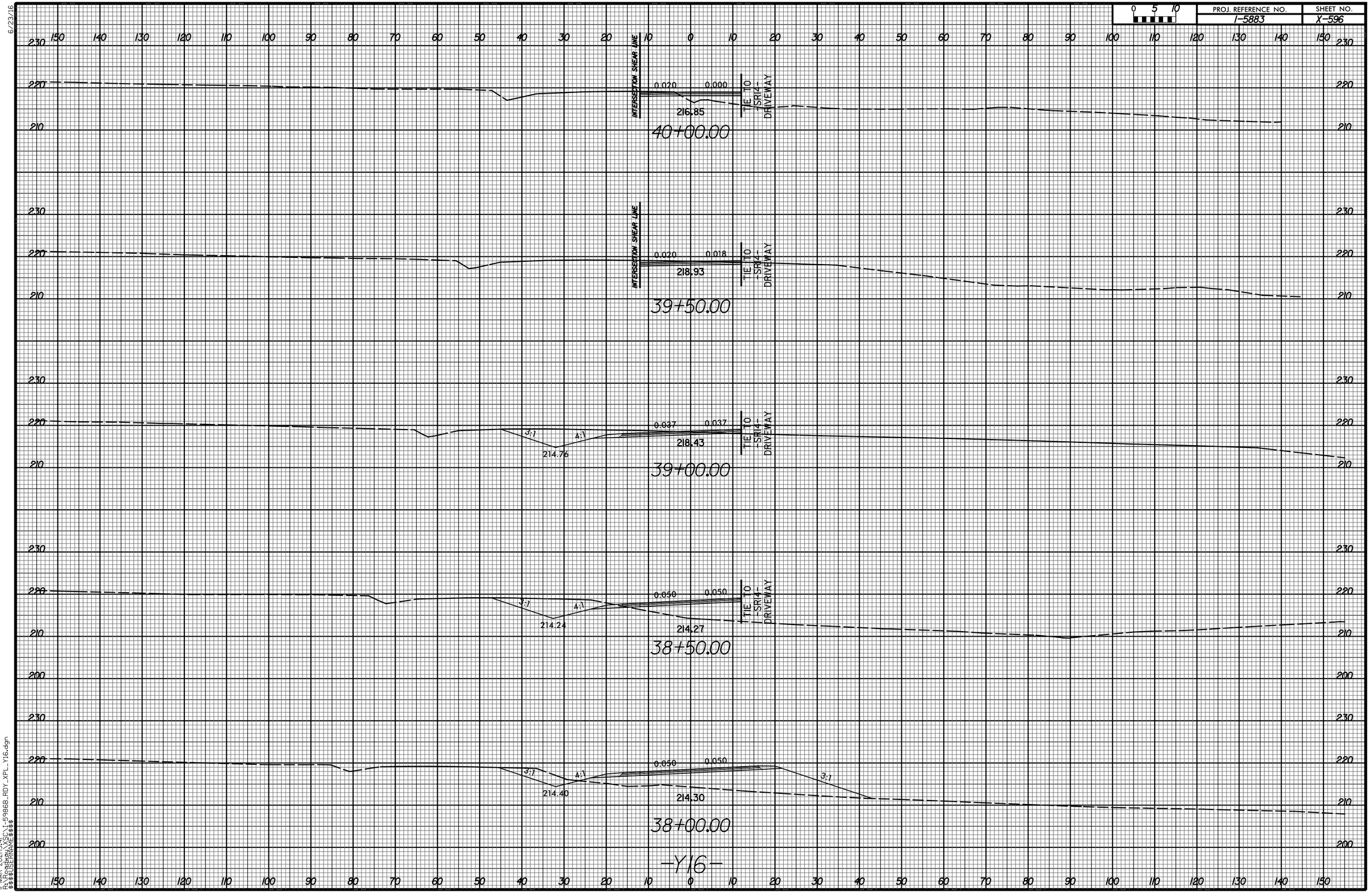
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230 220 210 200

11-MAR-2021|19:41
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6/23/16

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	I-5883	X-596



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$$$$USERNAME$$$$

6/23/16

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	I-5883	X-597

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

230 220 210

0.020 0.020
3:1 4:1 4:1 3:1
219.75
215.19
218.15
42+50.00

0.020 0.020
3:1 4:1 5.32:1
219.44
215.39
214.24
42+00.00

0.020 0.020
3:1 4:1 4:1 3:1
219.29
215.58
214.62
41+50.00

0.020 0.020
3:1 4:1 4:1 3:1
219.25
215.78
215.00
41+00.00

INTERSECTION SHEAR LINE

0.020 0.019
4:1 3:1
219.10
215.62
40+50.00

-Y16-

11-MAR-2021 19:41
R:\Roadway\XSC\I-5986B_RDY_XPL_Y16.dgn
$$$$USERNAME$$$$

6/23/16

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	I-5883	X-598

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

230 220 210

220.91

44+50.00

230 220 210

3:1 4:1 0.011 0.007 4:1 3:1

217.10 220.54 218.30

44+00.00

230 220 210

3:1 4:1 0.020 0.020 4:1 3:1

216.71 220.22 218.15

43+50.00

230 220 210

3:1 4:1 0.020 0.020 8.12:1

215.65 220.00 218.00

43+00.00

-Y16-

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

11-MAR-2021 19:41
R:\Roadway\XSC\1-5986B_RDY_XPL_Y16.dgn
$$$$USERNAME$$$$

6/23/16

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	I-5883	X-599

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

MATCH TO -L-
4.38:1
209.82
0.080 0.080
215.82
6:1
4:1
3:1
207.45
20+50.00

SP 54
216.41
0.080 0.080
6:1
4:1
3:1
207.61
19+94.00

SP 55
217.13
0.080 0.080
6:1
4:1
3:1
207.94
19+44.00

SP 56
6:1
4:1
213.61
217.79
0.080 0.080
6:1
4:1
3:1
208.40
18+94.00

SP 57
218.31
0.075 0.075
6:1
4:1
3:1
208.95
18+43.96

-Y16RPA-

UNDERCUT EXCAVATION

11-MAR-2021 19:41
R:\Roadway\XSC\1-5986B_RDY_XPL_Y16RPA.dgn
$$$$USERNAME$$$$

6/23/16

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	I-5883	X-600

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

0.020 0.020
4:1 6:1 4:1 4:1 3:1
209.16 213.71 207.79
23+00.00

MATCH TO -L-

0.033 0.033
4:1 5:1 4:1 4:1 3:1
206.95 213.81 206.89
22+50.00

0.052 0.052
4:1 6:1 5:1 4:1 3:1
210.59 214.05 206.65
22+00.00

MATCH TO -L-

0.070 0.070
6:1 6:1 6:1 4:1 3:1
210.47 215.21 206.92
21+50.00

MATCH TO -L-

0.080 0.080
7.27:1 6:1 4:1 3:1
209.46 215.60 207.18
21+00.00

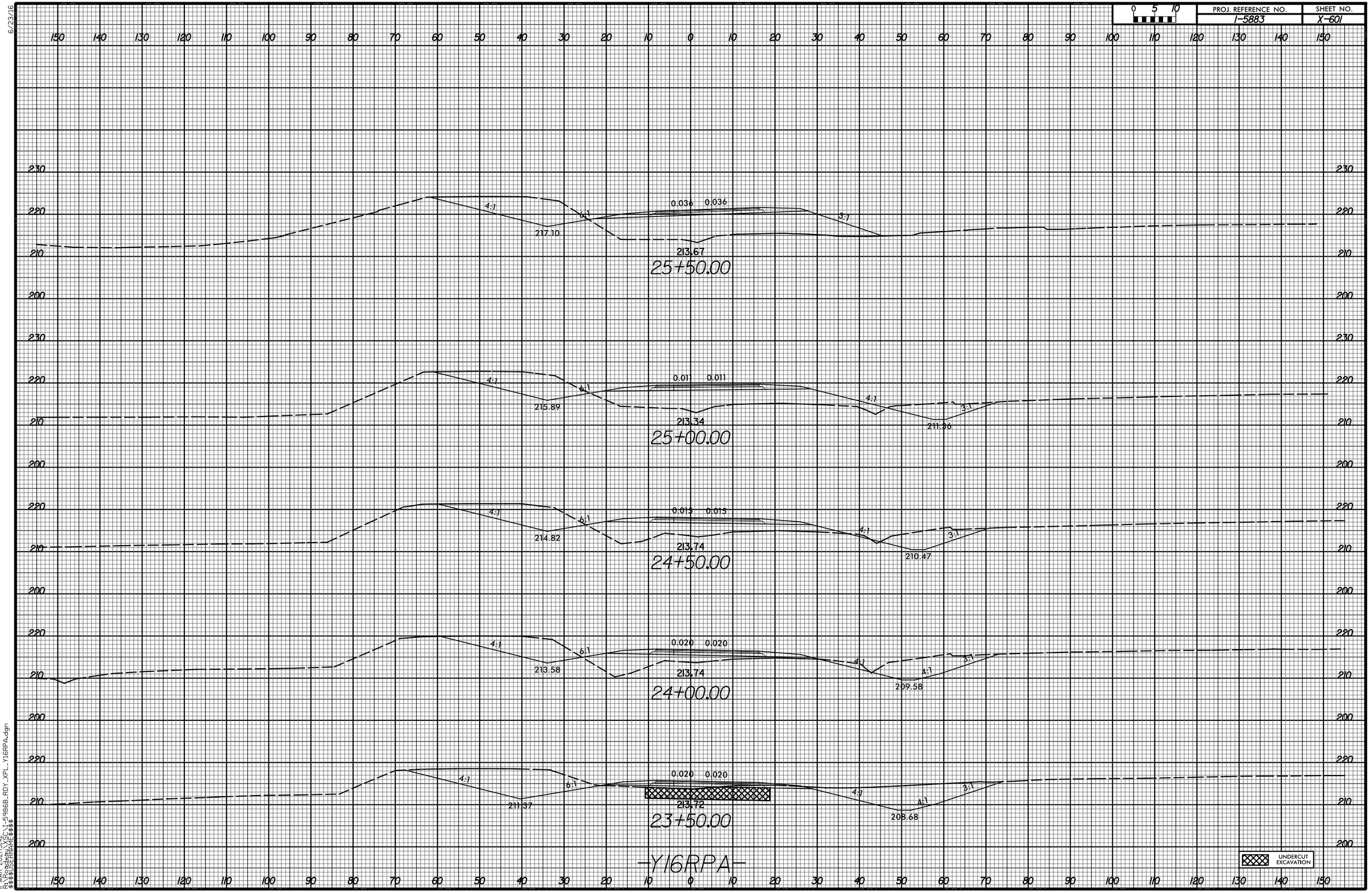
-Y16RPA-

UNDERCUT EXCAVATION

11-MAR-2021 19:42
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$$$$USERNAME$$$$

6/23/16

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	I-5883	X-601



11-MAR-2021 19:42
R:\Roadway\XSC\1-5986B_RDY_XPL_Y16RPA.dgn
$$$$USERNAME$$$$

6/23/16

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	I-5883	X-602

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

240 230 220 210

0.021 0.021
6:1
3:1
218.86
27+50.00

230 220 210

0.047 0.047
6:1
6:1
8:1
221.49
3:1
217.39
27+00.00

230 220 210

0.072 0.072
4:1
6:1
219.79
3:1
215.26
26+50.00

230 220 210

0.062 0.062
4:1
6:1
218.38
3:1
214.37
26+00.00

-Y16RPA-

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

11-MAR-2021 19:42
R:\Roadway\XSC\I-5986B_RDY_XPL_Y16RPA.dgn
$$$$USERNAME$$$$

6/23/16

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	I-5883	X-603

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
210

0.005 0.005
4:1
3:1
220.65

28+00.00

-Y16RPA-

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
210

11-MAR-2021 19:42
R:\Roadway\SC\1-5986B_RDY_XPL_Y16RPA.dgn
$$$$USERNAME$$$$

6/23/16

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	I-5883	X-604

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

220 210 200 190

SP 18
207.67
0.070
0.070
6:1
3:1
4:1
6.51:1
197.00
16+10.00

SP 17
208.23
0.070
0.070
6.02:1
3:1
4:1
6.56:1
196.92
15+60.00

SP 16
208.02
0.070
0.070
6:1
6:1
204.15
3:1
4:1
6.60:1
196.84
15+10.00

SP 15
207.51
0.070
0.070
3:1
4:1
6.62:1
196.74
14+58.76

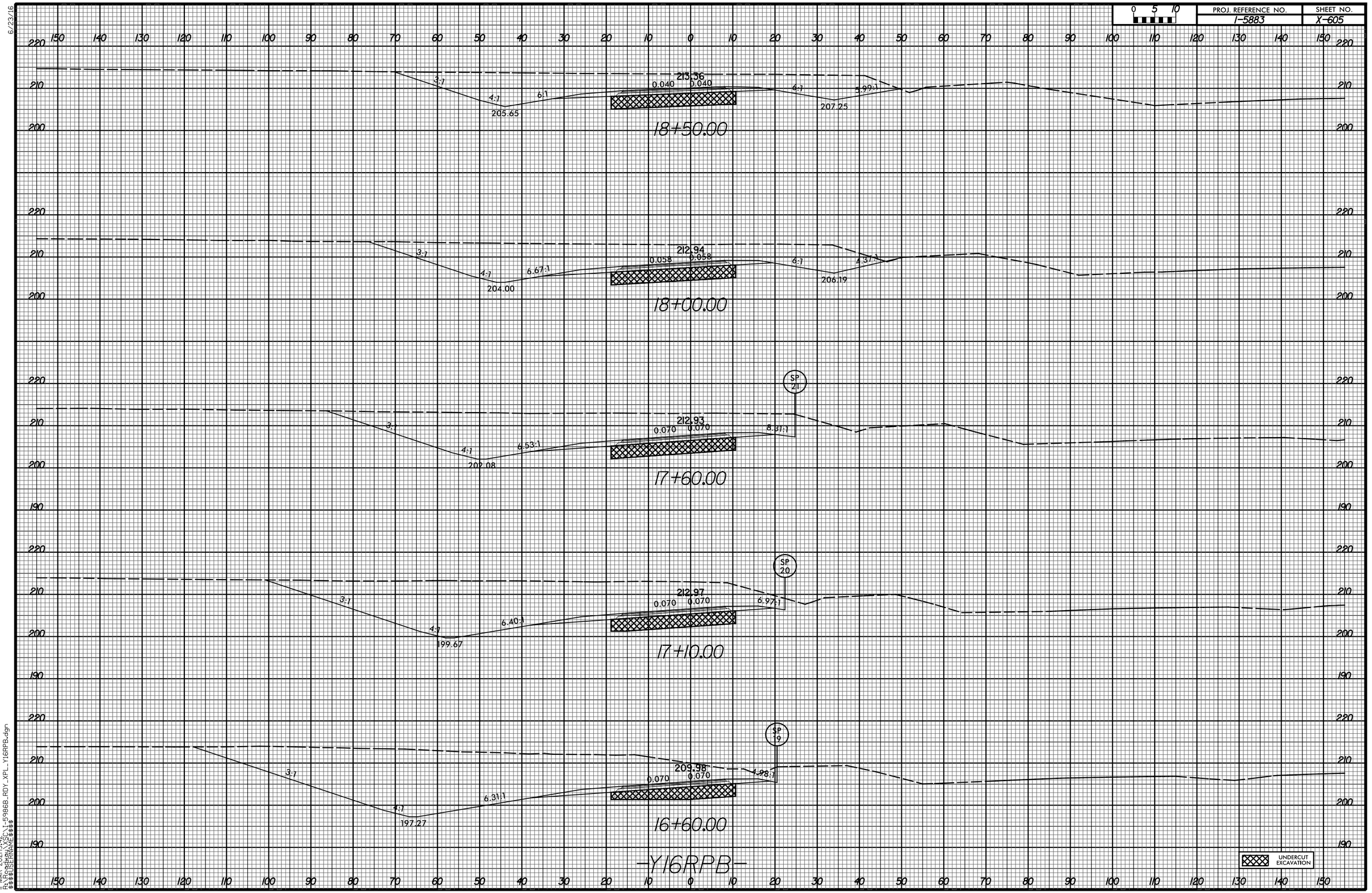
-Y16RPB-

UNDERCUT EXCAVATION

11-MAR-2021 19:42
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6/23/16

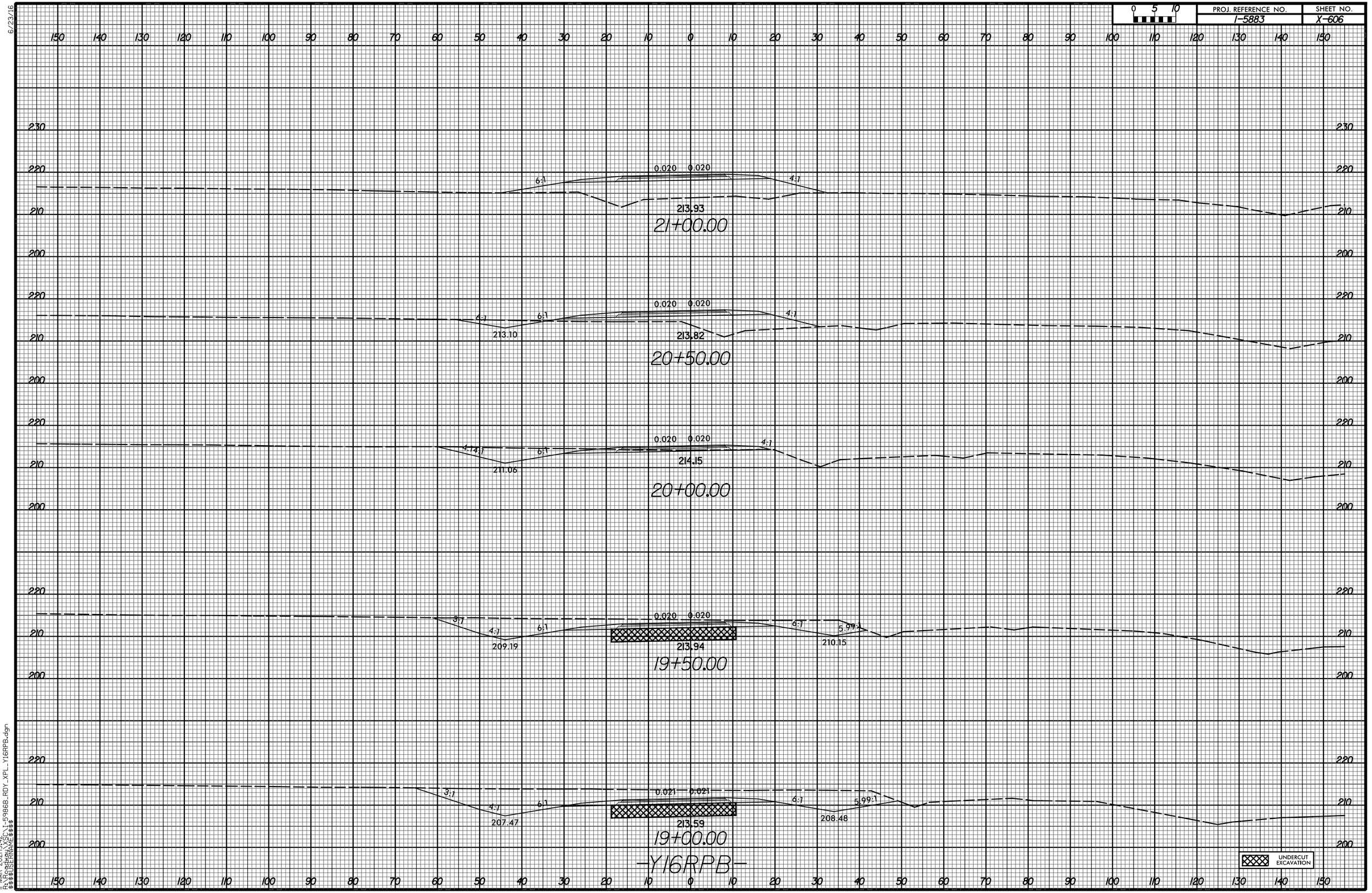
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	I-5883	X-605



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6/23/16

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	I-5883	X-606



11-MAR-2021|19:42
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$$$$USERNAME$$$$

6/23/16

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	I-5883	X-607

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
210

0.020 0.020
3.16:1
4:1
216.26
23+00.00

0.020 0.020
3.55:1
4:1
216.33
22+50.00

0.020 0.020
4.23:1
4:1
216.46
22+00.00

0.020 0.020
6:1
4:1
215.42
21+50.00

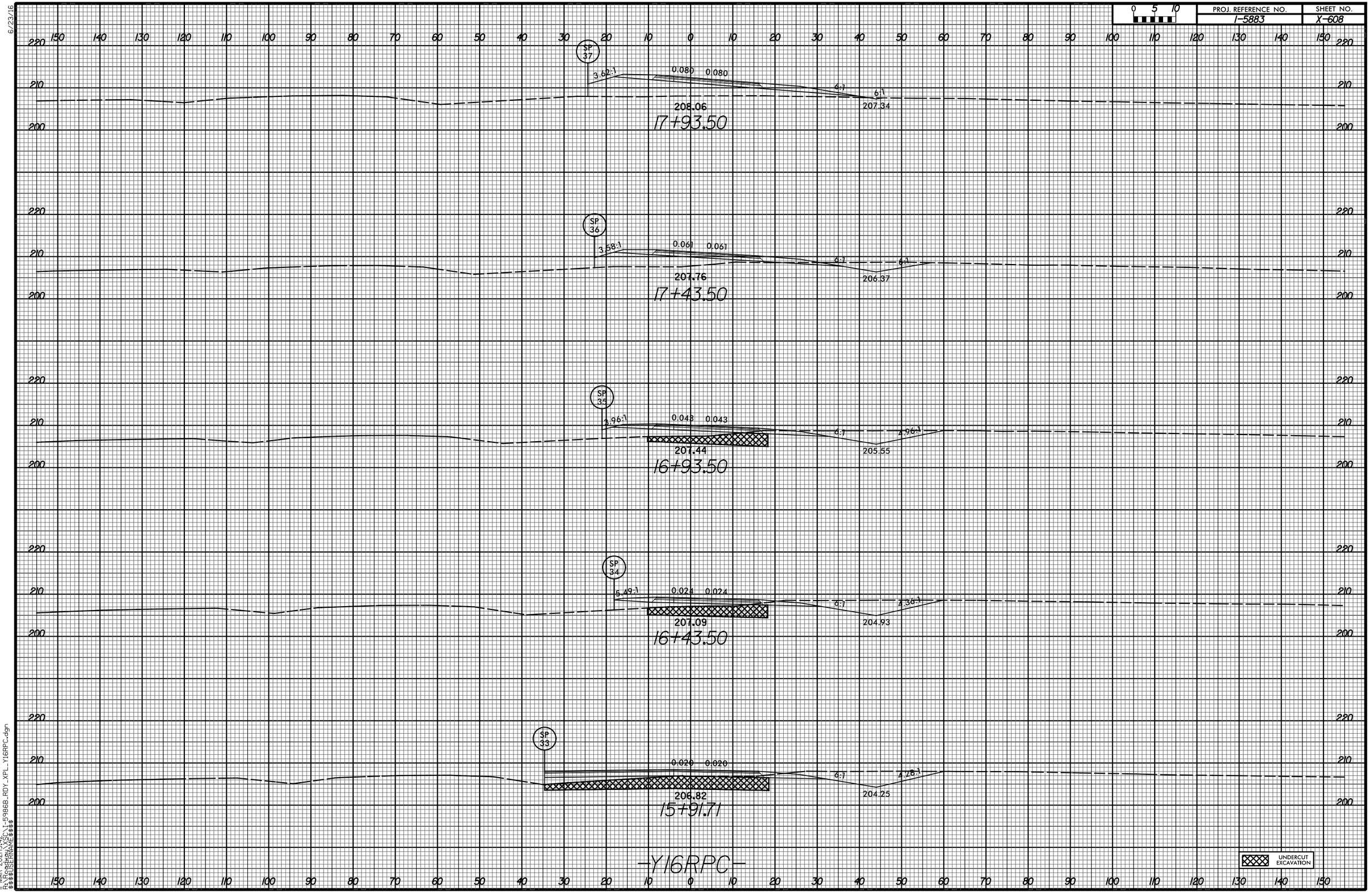
-Y16RPB-

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.
	I-5883	X-608



11-MAR-2021 19:42
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6/23/16

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	I-5883	X-609

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

230 220 210 200

MATCH TO -L-

0.080 0.080

4:1

3:1

205.35

206.25

20100.00

230 220 210 200

MATCH TO -L-

0.080 0.080

4.61:1

3.70:1

205.86

206.35

19+50.00

220 210 200

SP 39

0.080 0.080

4.05:1

4.77:1

203.88

18+93.50

190 220 210 200

SP 38

0.080 0.080

3.73:1

5.29:1

207.89

18+43.50

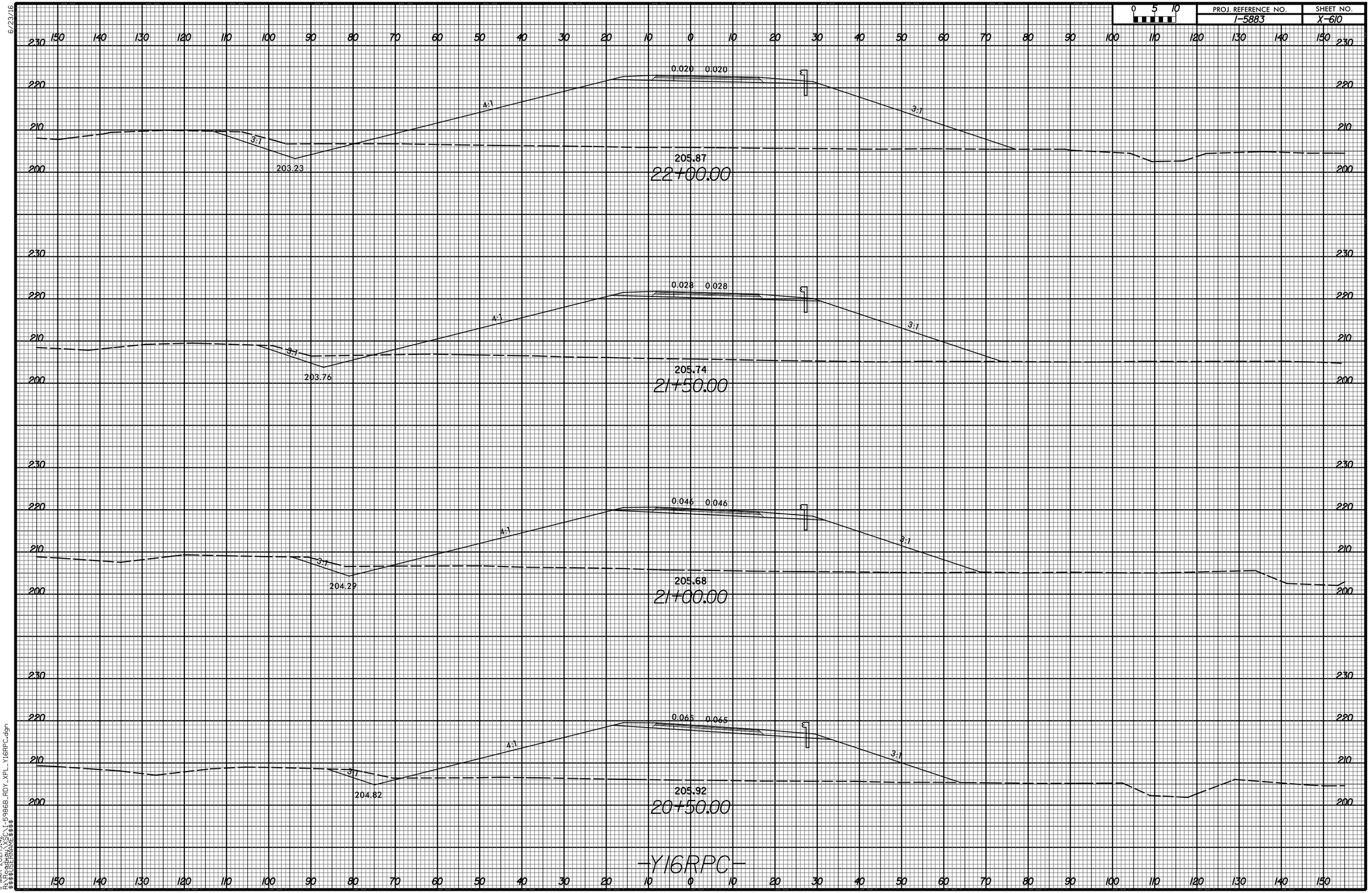
-Y16RPC-

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

11-MAR-2021|19:42
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6/23/16

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	I-5883	X-610



11-MAR-2021 19:42
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$$$$USERNAME$$$$

6/23/16

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	I-5883	X-611

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

240 230 220 210 200

0.039 0.039 4:1 3:1 3:1 3:1 3:1 203.11 205.34 202.70

23+50.00

0.014 0.014 4:1 3:1 3:1 3:1 3:1 203.07 204.79 202.70

23+00.00

0.012 0.012 4:1 3:1 3:1 3:1 3:1 203.03 206.01 202.70

22+50.00

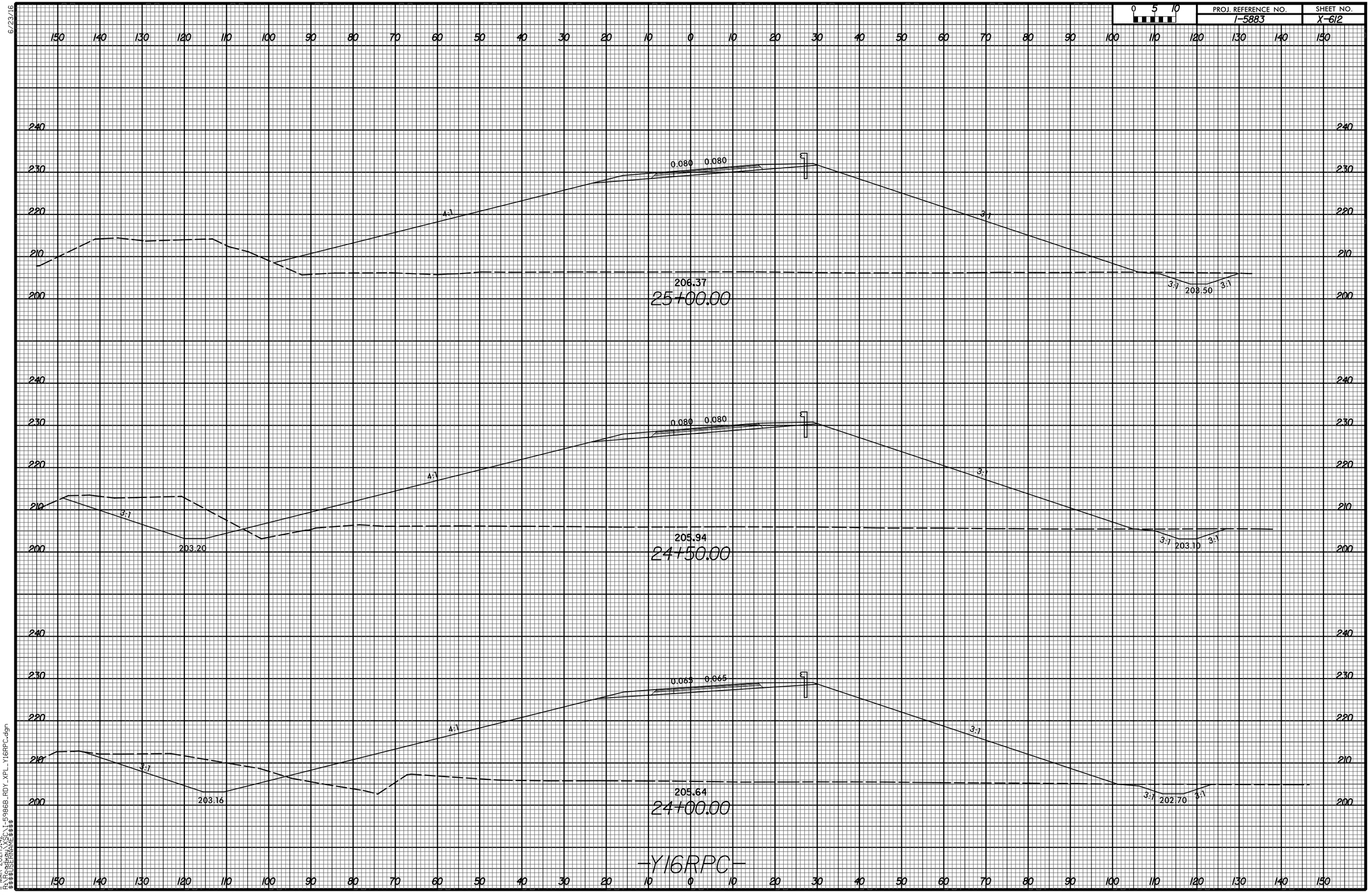
-Y16RPC-

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

11-MAR-2021|19:42
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6/23/16

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	I-5883	X-612



11-MAR-2021 19:42
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$$$$USERNAME$$$$

6/23/16

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	I-5883	X-613

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

240 230 220 210 200

0.043 0.043

4:1

3:1

3:1 3:1

207.71

204.70

26+50.00

240 230 220 210 200

0.068 0.068

4:1

3:1

3:1 3:1

207.29

204.30

26+00.00

240 230 220 210 200

0.080 0.080

4:1

3:1

3:1 3:1

206.84

203.90

25+50.00

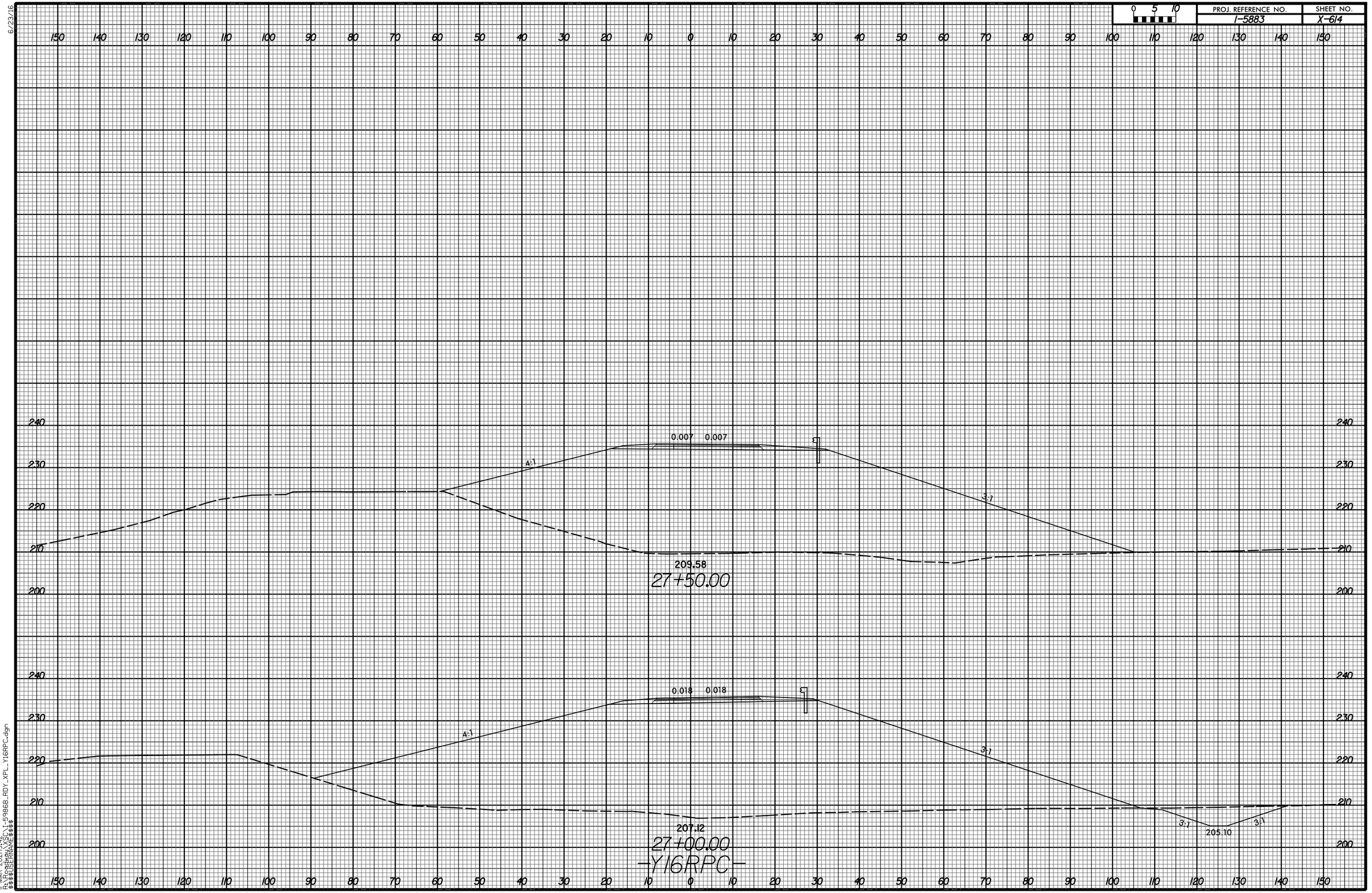
-Y16RPC-

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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$$$$USERNAME$$$$

6/23/16

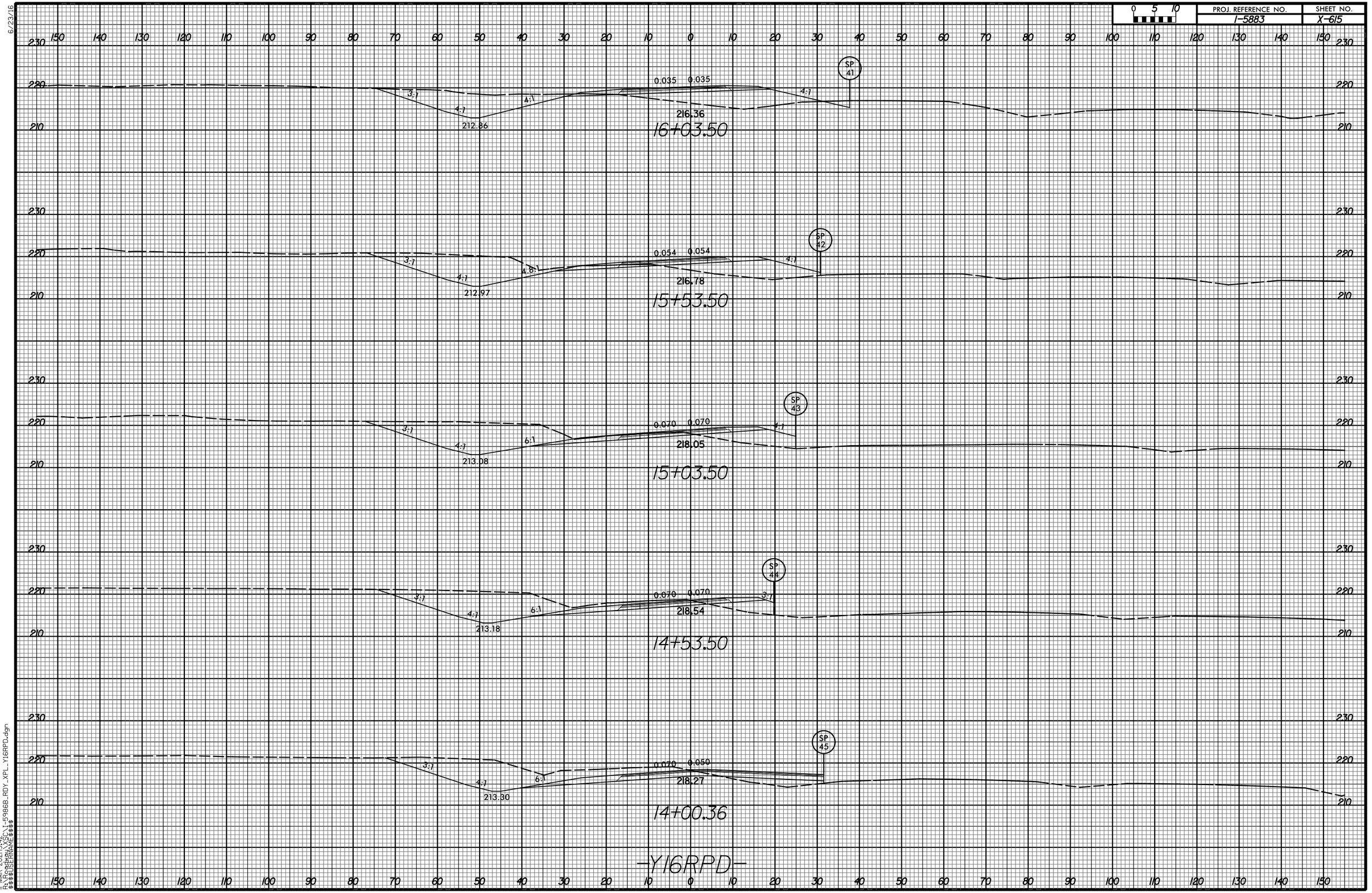
0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	I-5883	X-614



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6/23/16

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	I-5883	X-615



11-MAR-2021 19:42
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$$$$USERNAME$$$$

6/23/16

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	I-5883	X-616

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

230 220 210

0.020 0.020
226.40
6:1
5:1
4.5:1
212.34
18+50.00

0.020 0.020
224.49
6:1
4:1
5.5:1
212.45
18+00.00

0.020 0.020
6:1
217.50
3:1
4:1
4:1
212.55
17+50.00

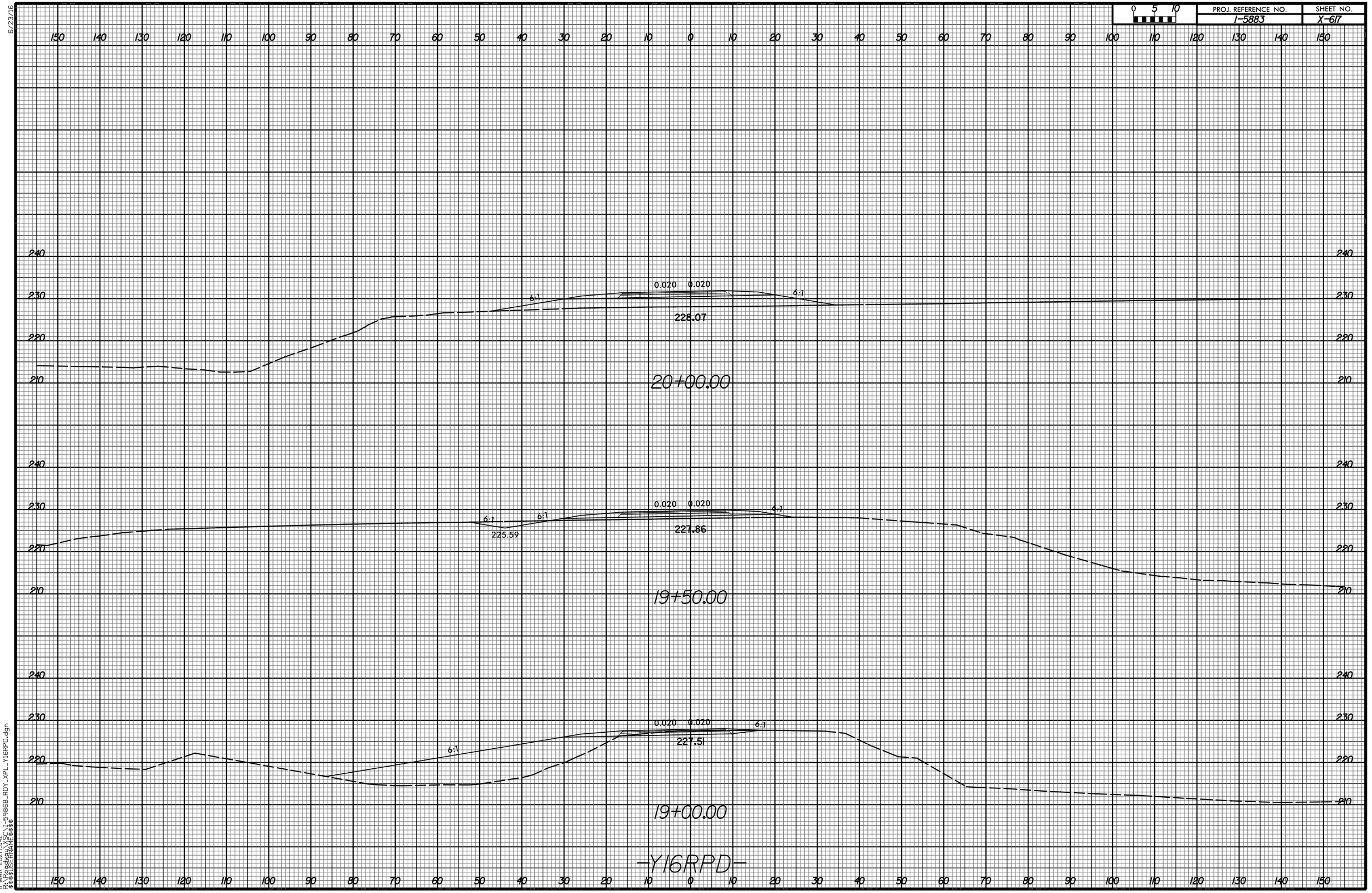
0.020 0.020
6:1
215.92
3:1
4:1
4:1
212.66
17+00.00

SP 40
0.020 0.020
6:1
216.30
3:1
4:1
4:1
212.76
16+53.50
-Y16RPD-

11-MAR-2021 19:42
R:\Projects\XSC\1-5986B_RDY_XPL_Y16RPD.dgn
$$$$USERNAME$$$$

6/23/16

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	I-5883	X-617

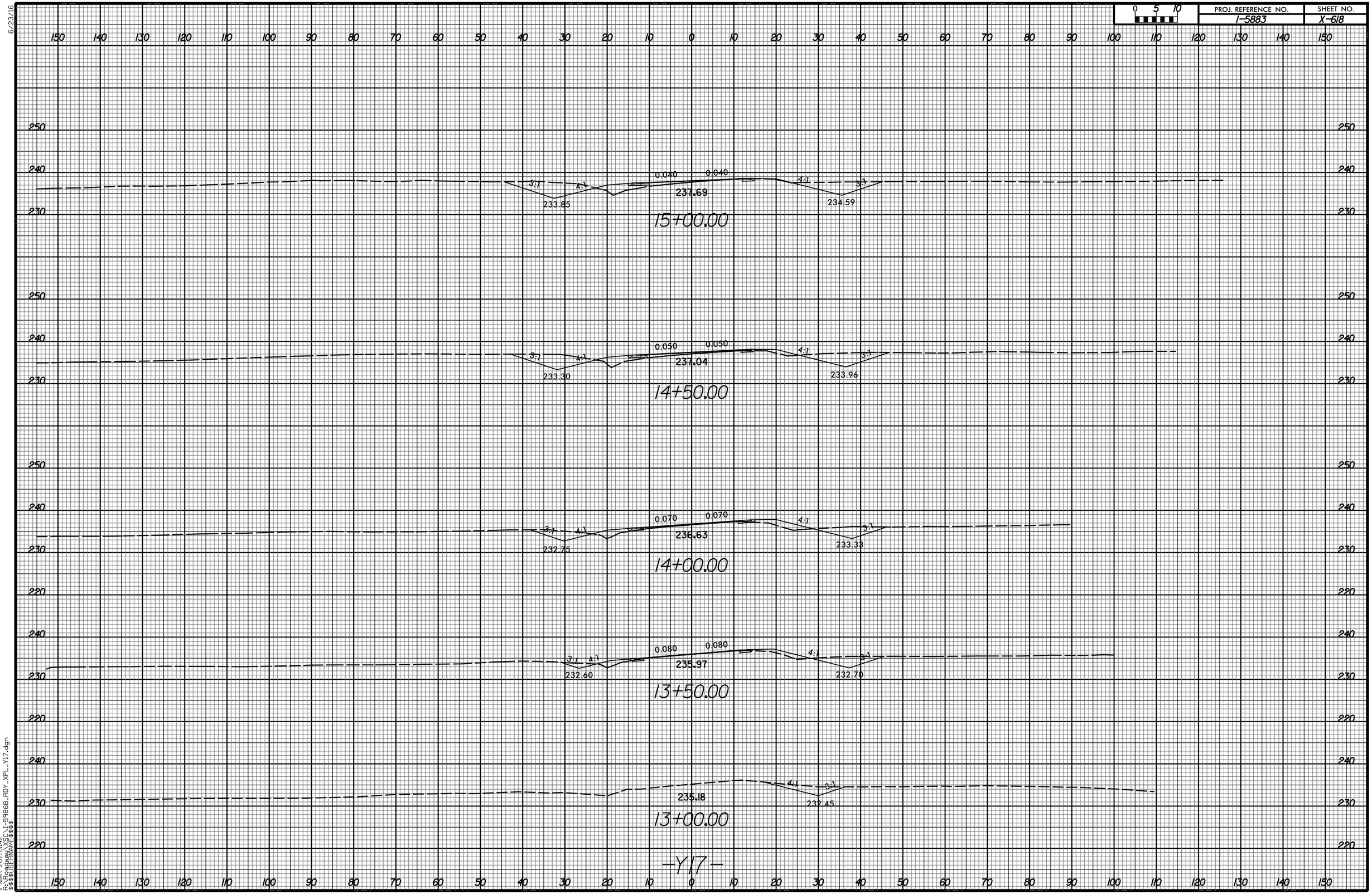


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—Y16RPD—

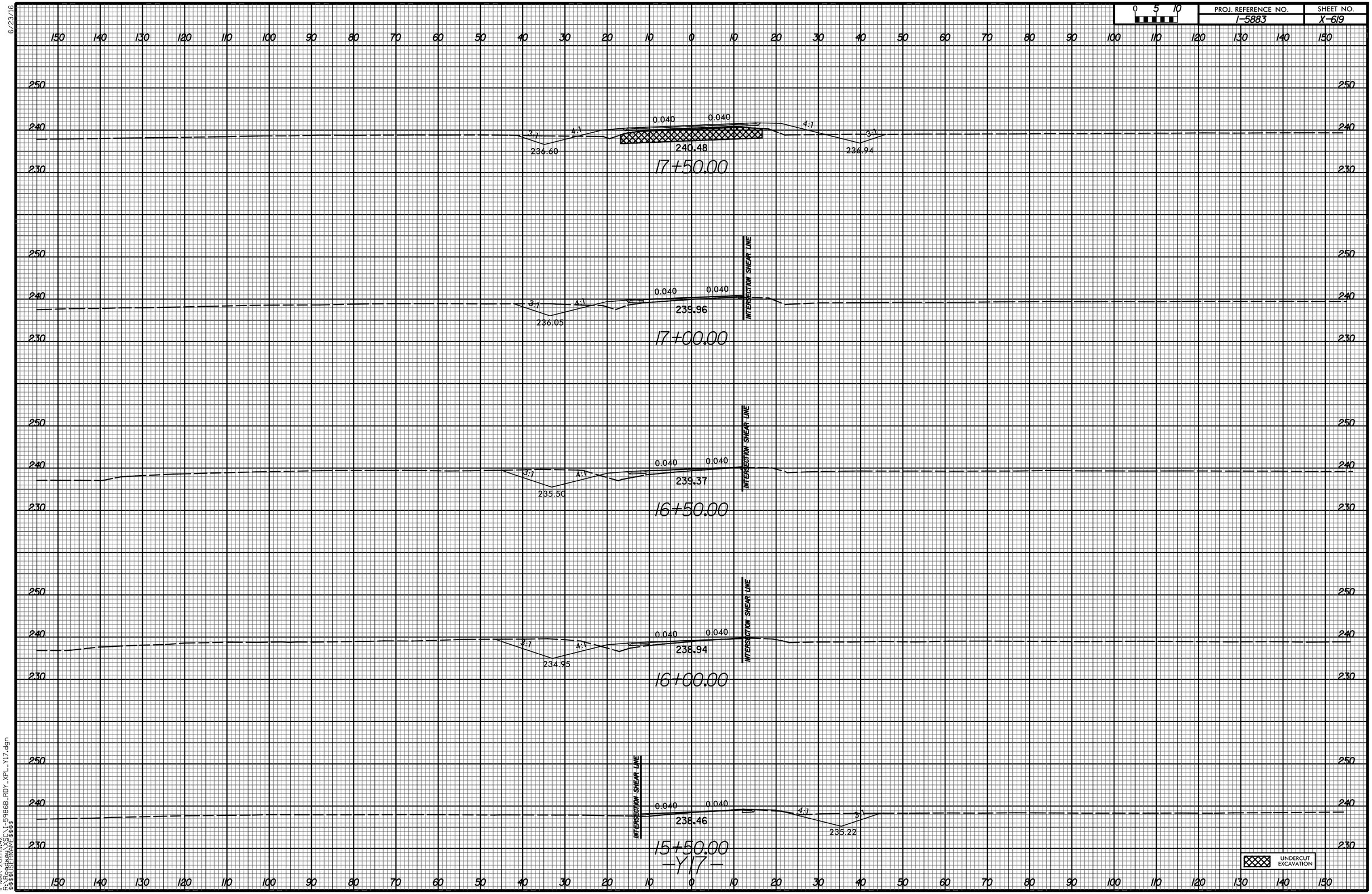
6/23/16

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	I-5883	X-618



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0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	I-5883	X-619



IL-MAR-2021\942
R-XXXX\XSC\I-5986B_RDY_XPL_Y17.dgn
$$$$USERNAME$$$$

6/23/16

PROJ. REFERENCE NO.	SHEET NO.
I-5883	X-620

0 5 10

260 150 140 130 120 110 100 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

250 240 230

0.020 0.020 3:1 3:1 3:1 247.82 240.00

20+50.00

INTERSECTION SHEAR LINE

0.020 0.009 3:1 246.03

20+00.00

INTERSECTION SHEAR LINE

0.020 0.009 3:1 244.50

19+50.00

0.028 0.028 3:1 4:1 4:1 3:1 240.36 243.04 238.44

19+00.00

0.040 0.040 3:1 4:1 3:1 241.79 237.94

18+50.00

0.040 0.040 3:1 4:1 4:1 4:1 237.15 241.03 237.44

18+00.00

-Y17-

UNDERCUT EXCAVATION

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

IL-MAR-2021942
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$$$$USERNAME$$$$

6/23/16

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	I-5883	X-621

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

270 260 250 240 230

0.020 0.020
255.19
4:1
4:1
22+50.00

INTERSECTION SHEAR LINE
INTERSECTION SHEAR LINE
0.020 0.020
253.37
22+00.00

INTERSECTION SHEAR LINE
INTERSECTION SHEAR LINE
0.020 0.020
251.73
21+50.00

INTERSECTION SHEAR LINE
INTERSECTION SHEAR LINE
0.020 0.020
249.78
21+00.00

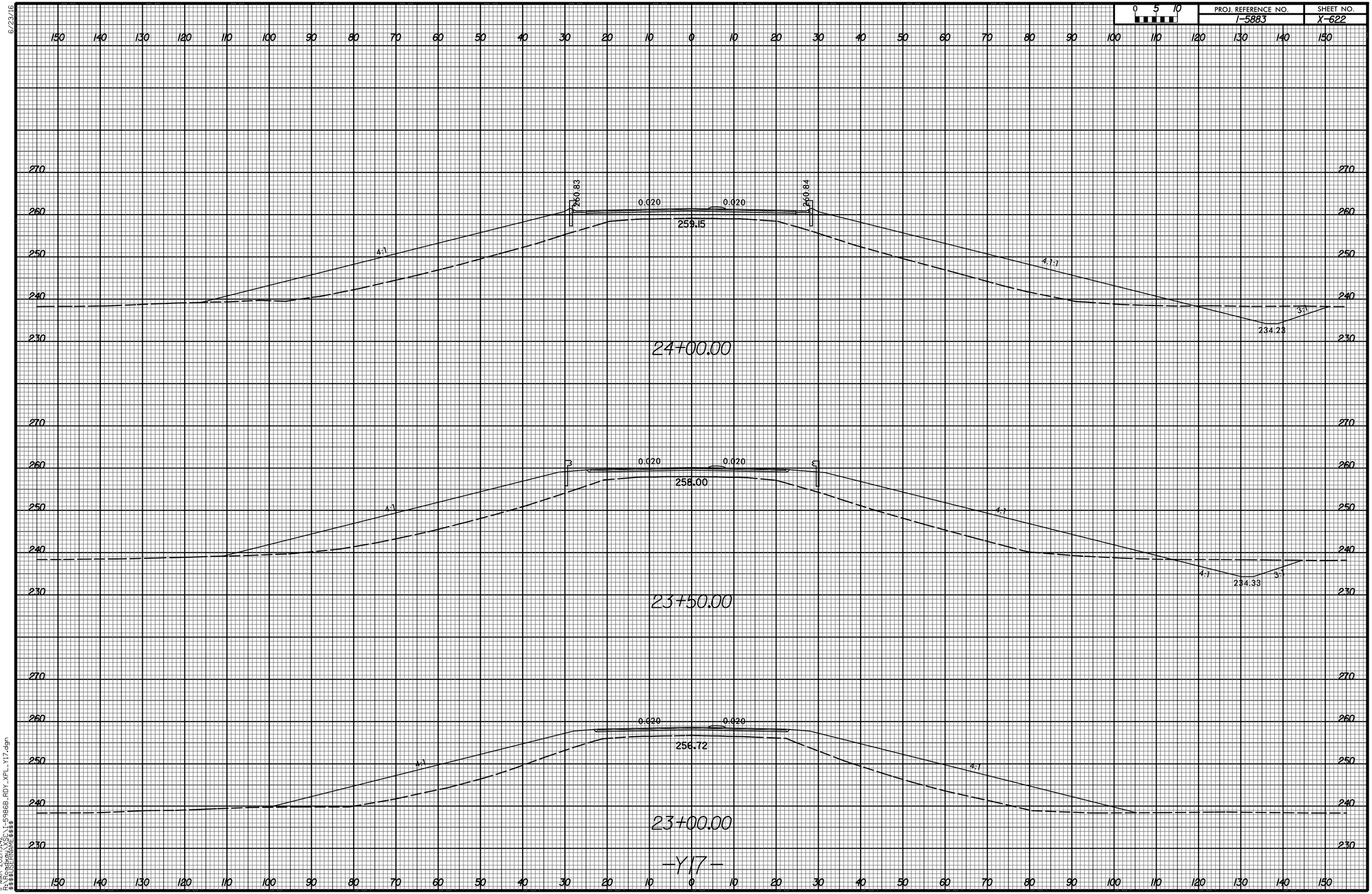
-Y17-

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.
	I-5883	X-622



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6/23/16

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	I-5883	X-623

140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150 160

270 260 250 240 230

℄ 0.020 0.020 ℄

254.88

4:1

4:1

3:1

233.92

25+50.00

263.05 263.04

0.020 0.020

260.84

4:1

4:1

3:1

234.03

25+00.00

262.01 262.01

0.020 0.020

260.05

4:1

4:1

3:1

234.13

24+50.00

-Y17-

140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150 160

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6/23/16

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	I-5883	X-624

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

270 260 250 240 230

0.020 0.020

241.00

27+00.00

270 260 250 240 230

0.020 0.020

240.66

26+50.00

270 260 250 240 230

0.020 0.020

241.46

4:1 3:1

233.83

26+00.00

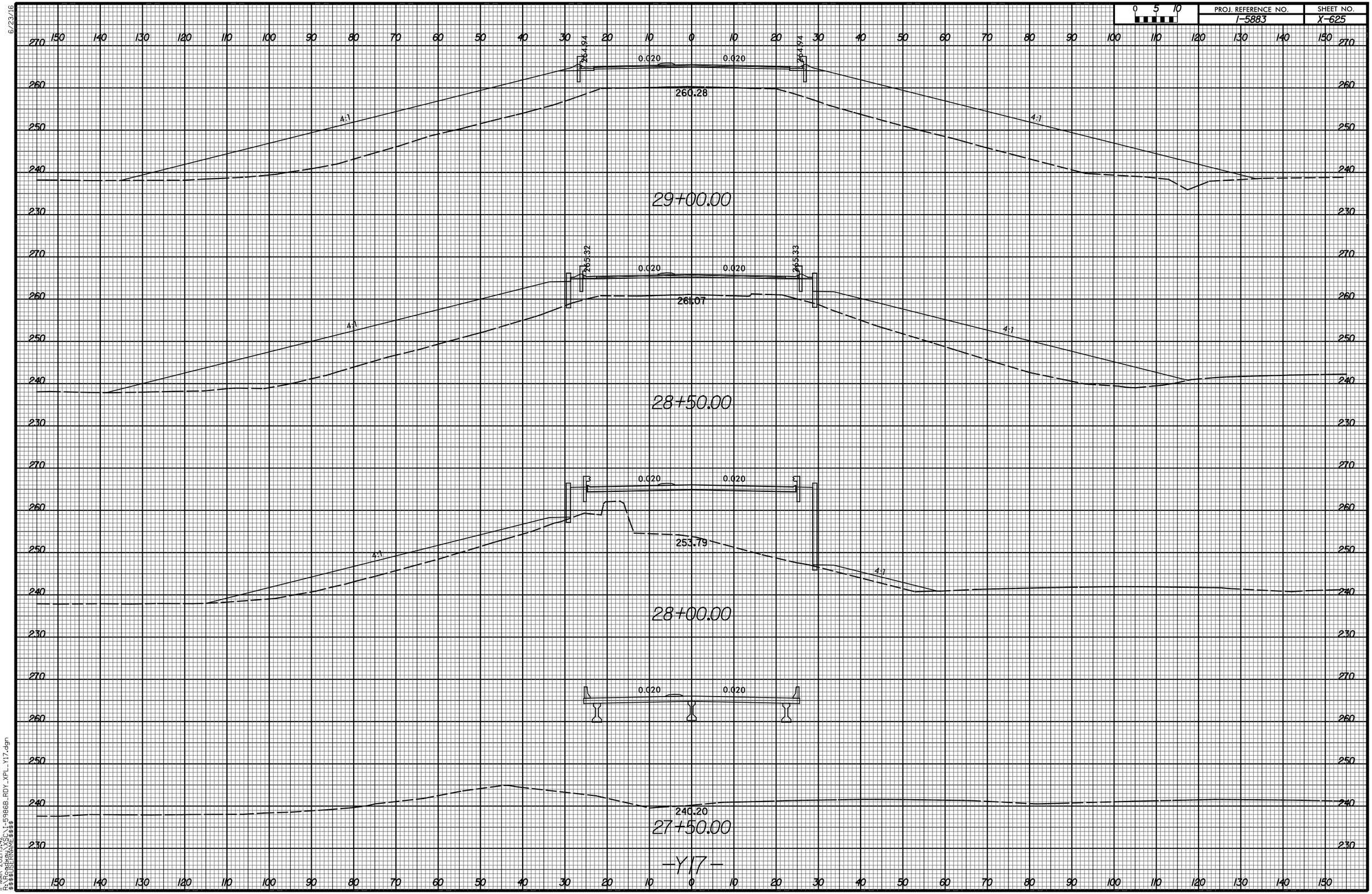
-Y17-

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6/23/16

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	I-5883	X-625



-Y17-

IL-MAR-2021\942
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6/23/16

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	I-5883	X-626

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

270 260 250 240 230

0.020 0.020

4:1

256.44

4:1

30+50.00

270 260 250 240 230

0.020 0.020

257.88

4:1

4:1

3:1

236.32

30+00.00

270 260 250 240 230

3

0.020 0.020

254.42

259.22

4:1

4:1

3:1

236.15

29+50.00

-Y17-

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

IL-MAR-2021\942
R:\$$$$\$$$$\$$$$\I-5986B_RDY_XPL_Y17.dgn
$$$$\USERNAME$$$$

6/23/16

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	I-5883	X-627

INTERSECTION SHEAR LINE

0.005 0.020

249.53

32+50.00

INTERSECTION SHEAR LINE

0.020 0.020

251.17

32+00.00

0.020 0.020

4:1 4:1

253.00

31+50.00

0.020 0.020

4:1 4:1

254.77

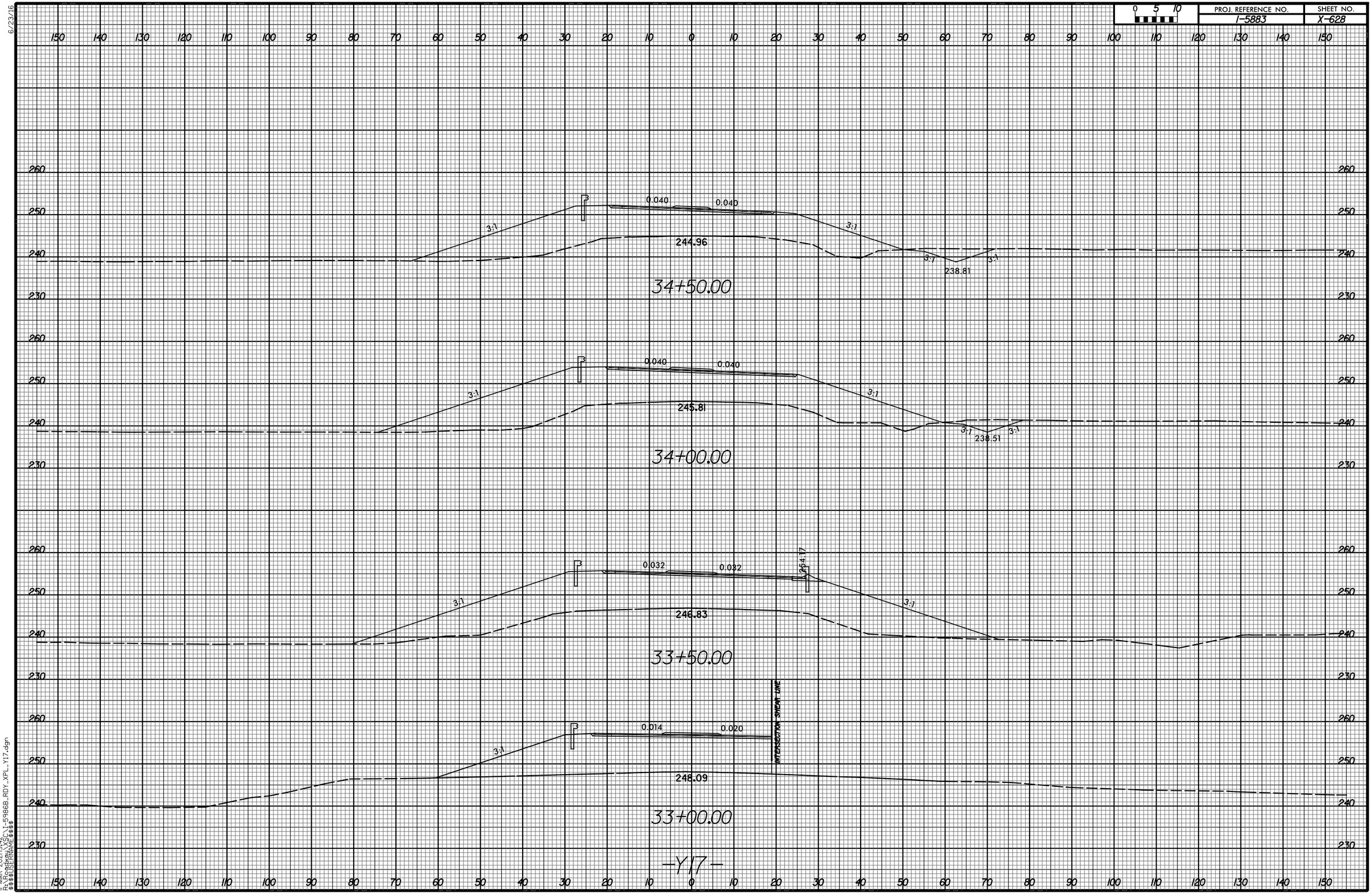
31+00.00

-Y17-

IL-MAR-2021 9:42
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6/23/16

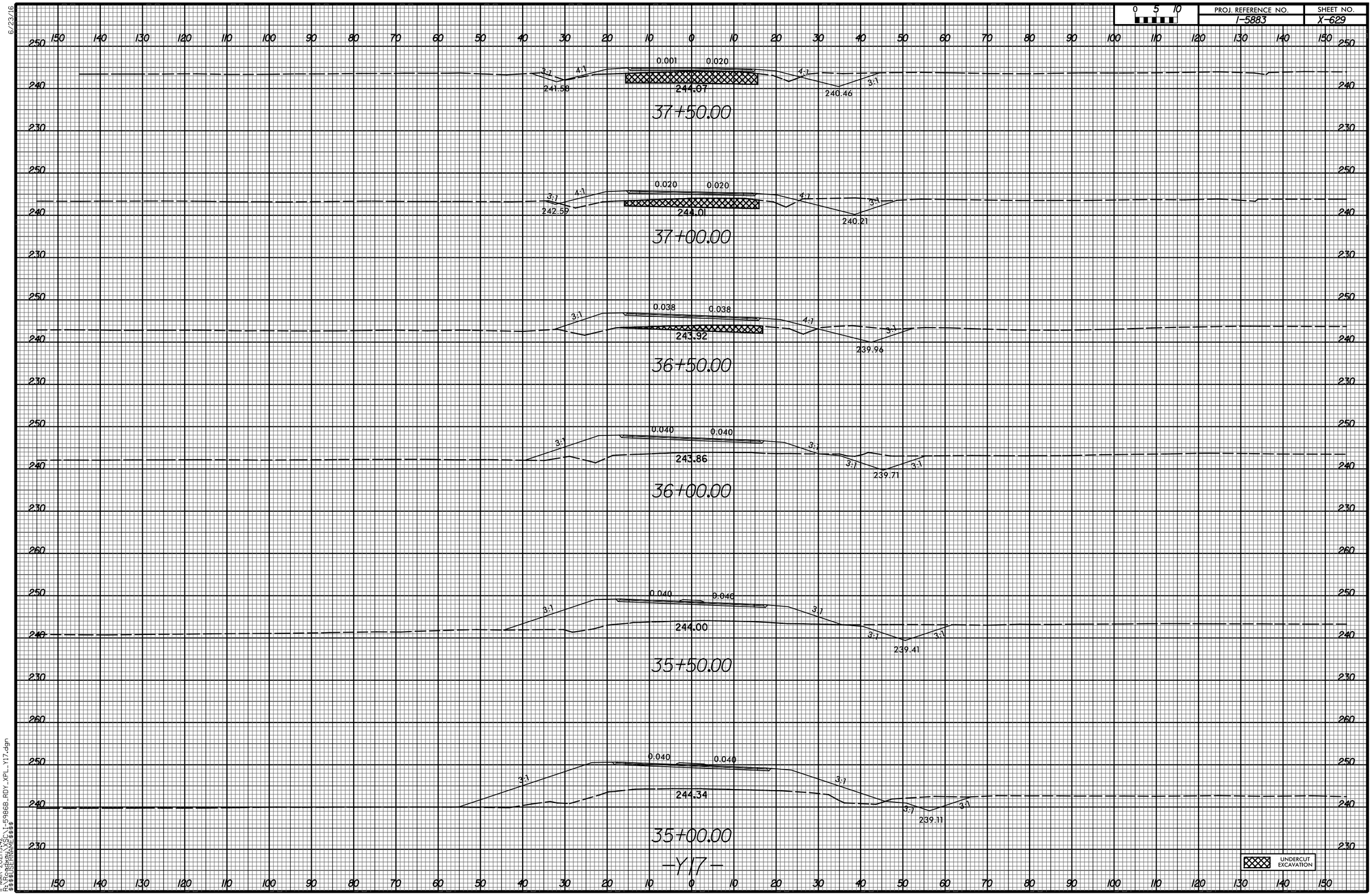
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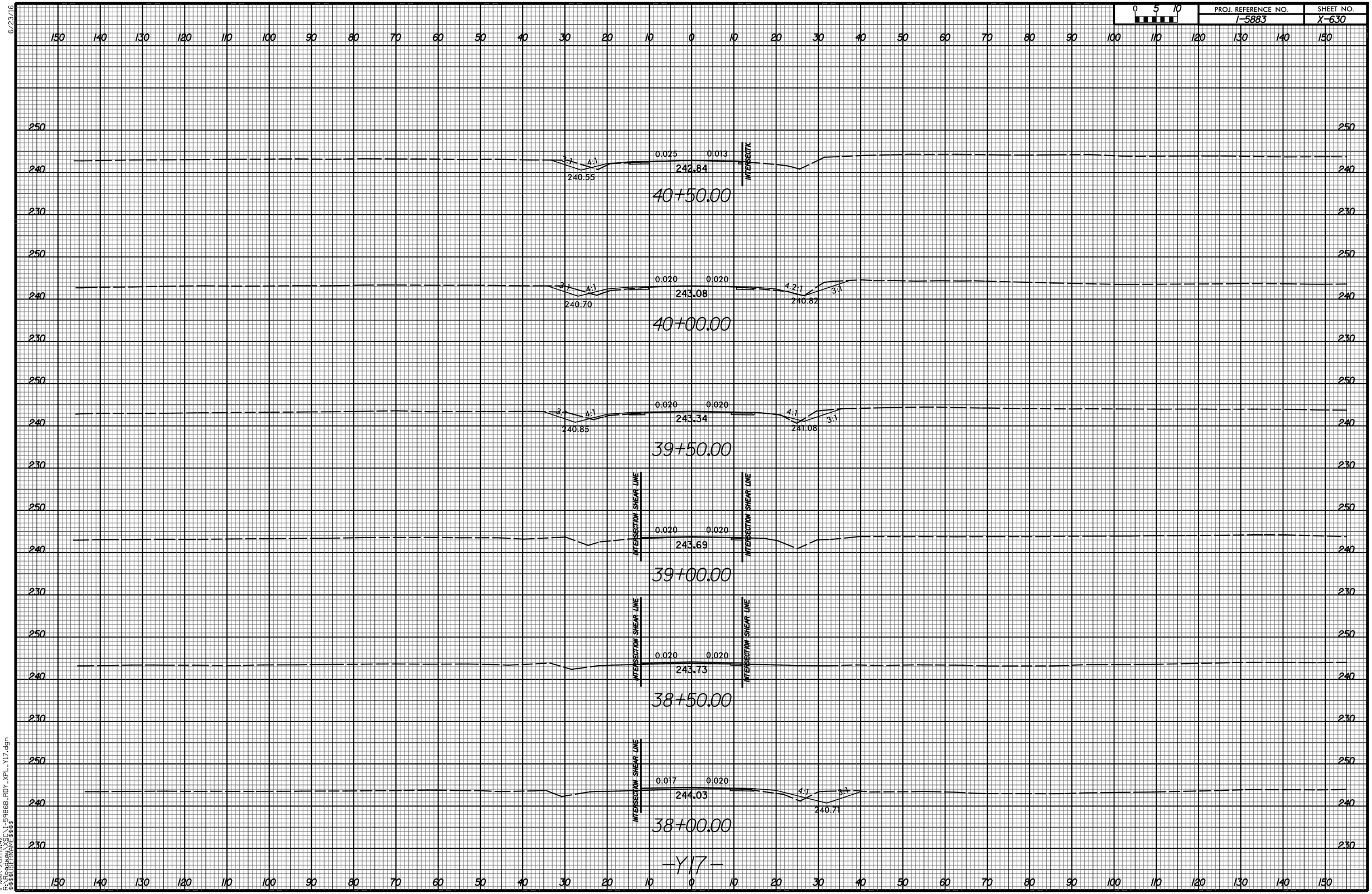
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	I-5883	X-629



IL-MAR-2021\942
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6/23/16

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	I-5883	X-630



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$$$$USERNAME$$$$

6/23/16

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	I-5883	X-631

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

240.78
43+00.00

241.27
42+50.00

241.75
42+00.00

3:1 4:1
240.24
242.15
41+50.00

3:1 4:1
240.39
242.53
41+00.00

-Y17-

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

IL-MAR-2021942
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$$$$USERNAME$$$$

6/23/16

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	I-5883	X-632

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

SP 121
6:1
0.080 0.080
234.32
16+14.00
6:1
229.27
3:1

SP 122
6:1
0.080 0.080
233.64
15+64.00
6:1
228.96
3:1

SP 123
6:1
0.074 0.074
233.19
15+14.00
6:1
228.66
3:1

SP 124
0.055 0.055
233.48
14+62.55
6:1
228.34
3:1

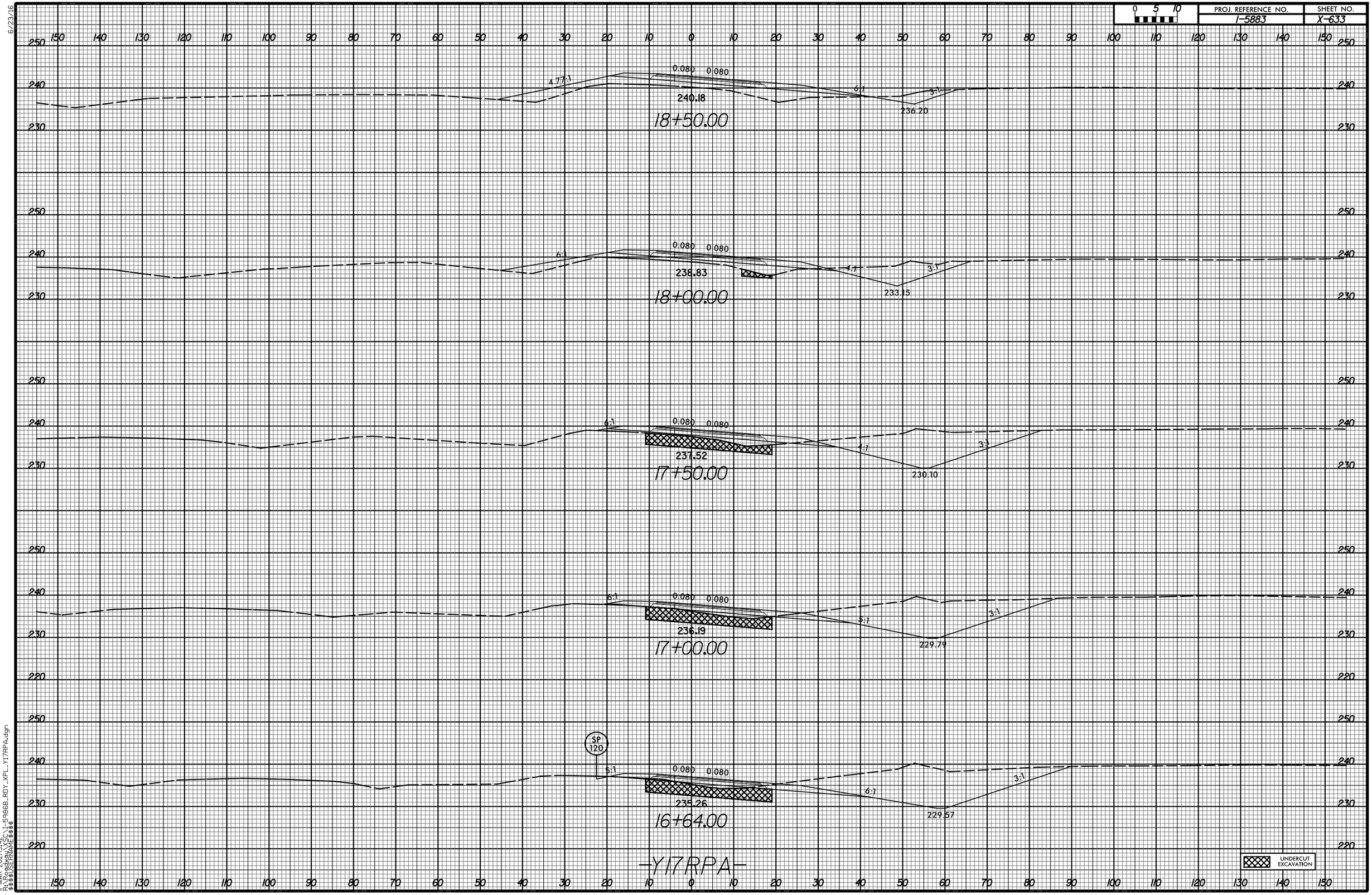
-Y17RPA-

UNDERCUT EXCAVATION

11-MAR-2021 19:42
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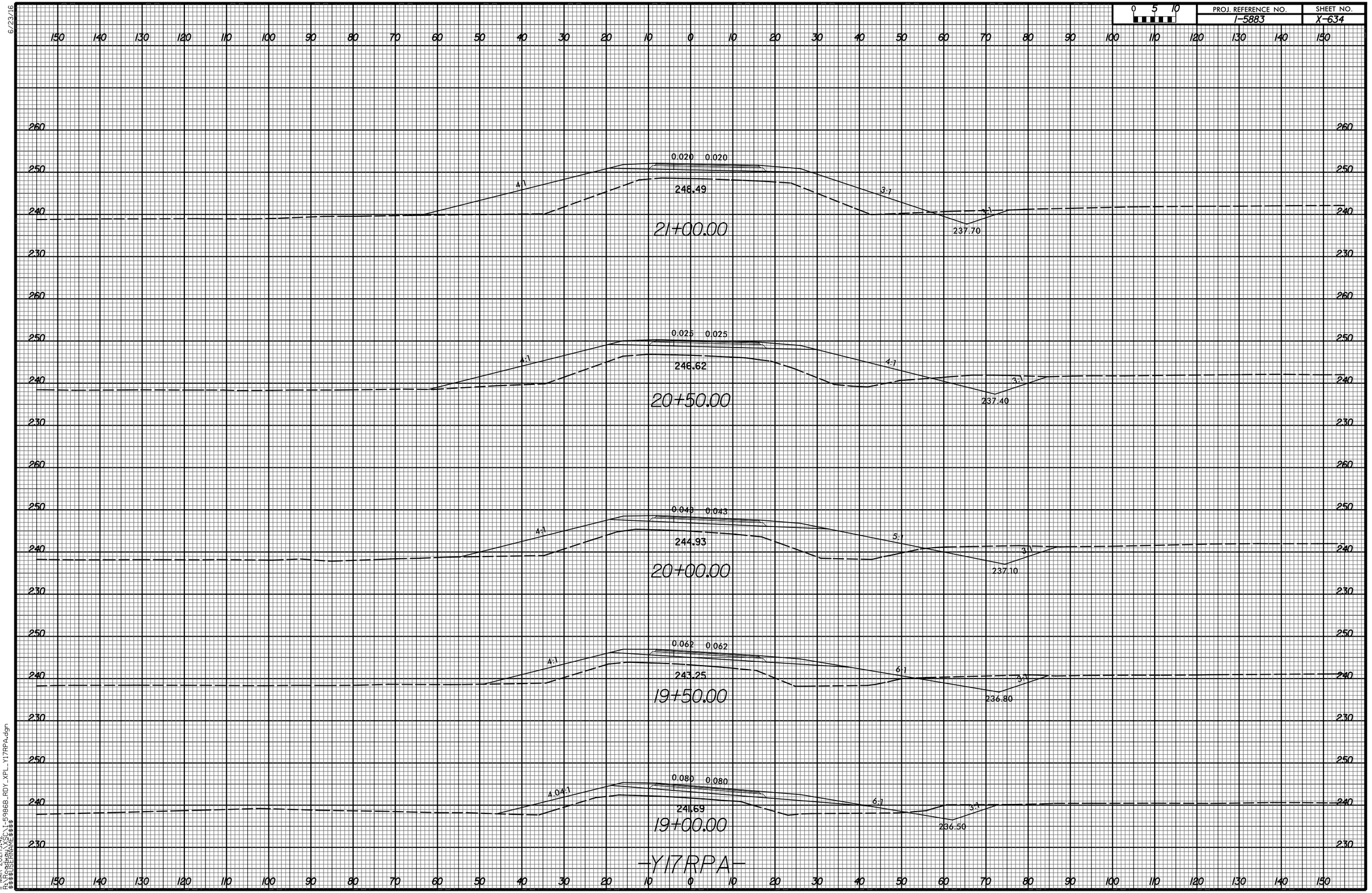
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	I-5883	X-633



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6/23/16

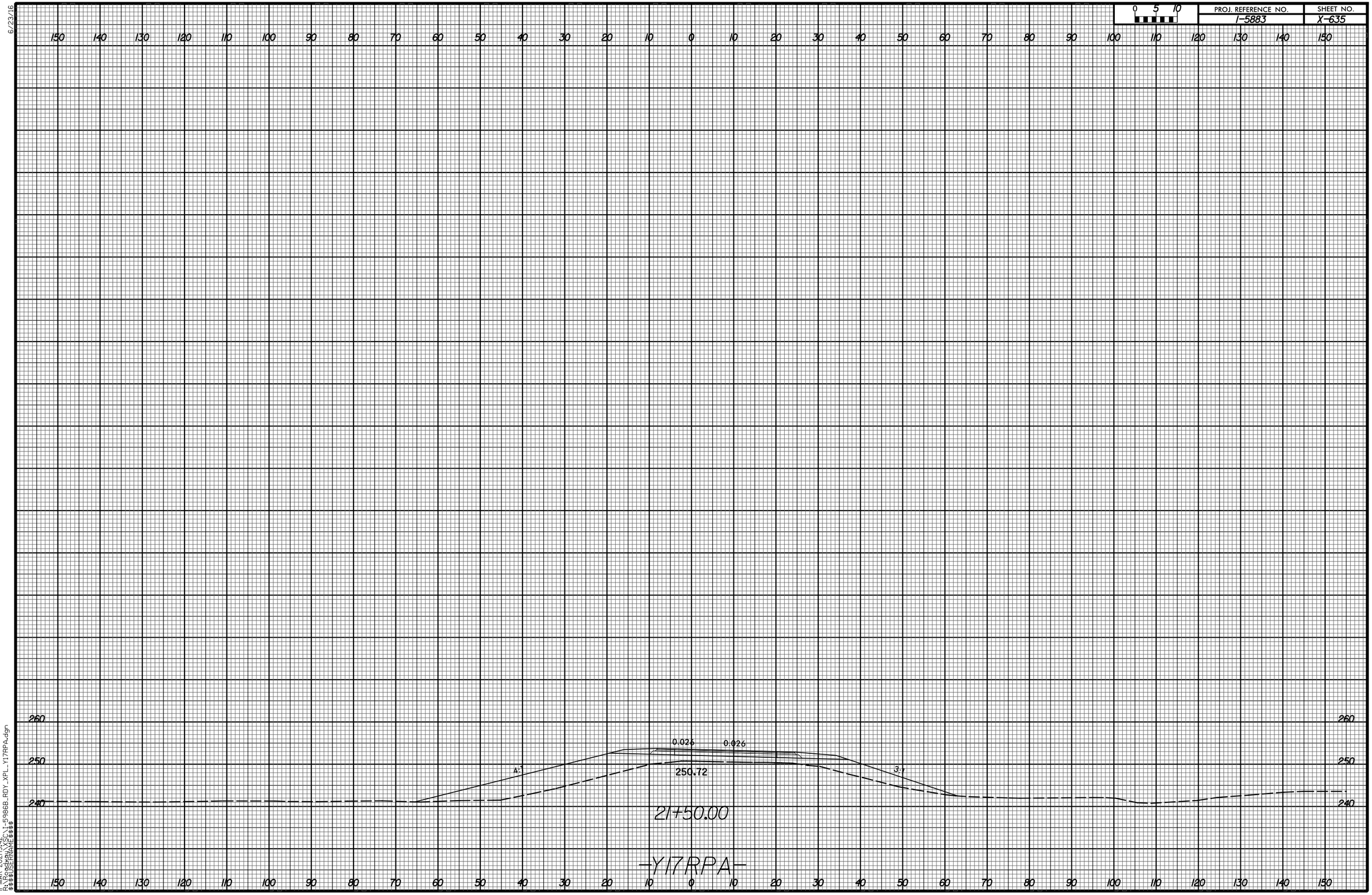
0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	I-5883	X-634



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6/23/16

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	I-5883	X-635



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$$$$USERNAME$$$$

6/23/16

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	I-5883	X-636

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

260 250 240 230

SP 107
0.070 0.070 6.09:1
6:1
241.79
15+62.00

SP 106
0.070 0.070 6.08:1
6:1 6:1
239.13 241.95
15+12.00

SP 105
0.070 0.070 6.07:1
6:1 6:1
238.88 24.11
14+62.00

SP 104
0.070 0.070
6:1 6:1
238.62 240.48
14+09.57

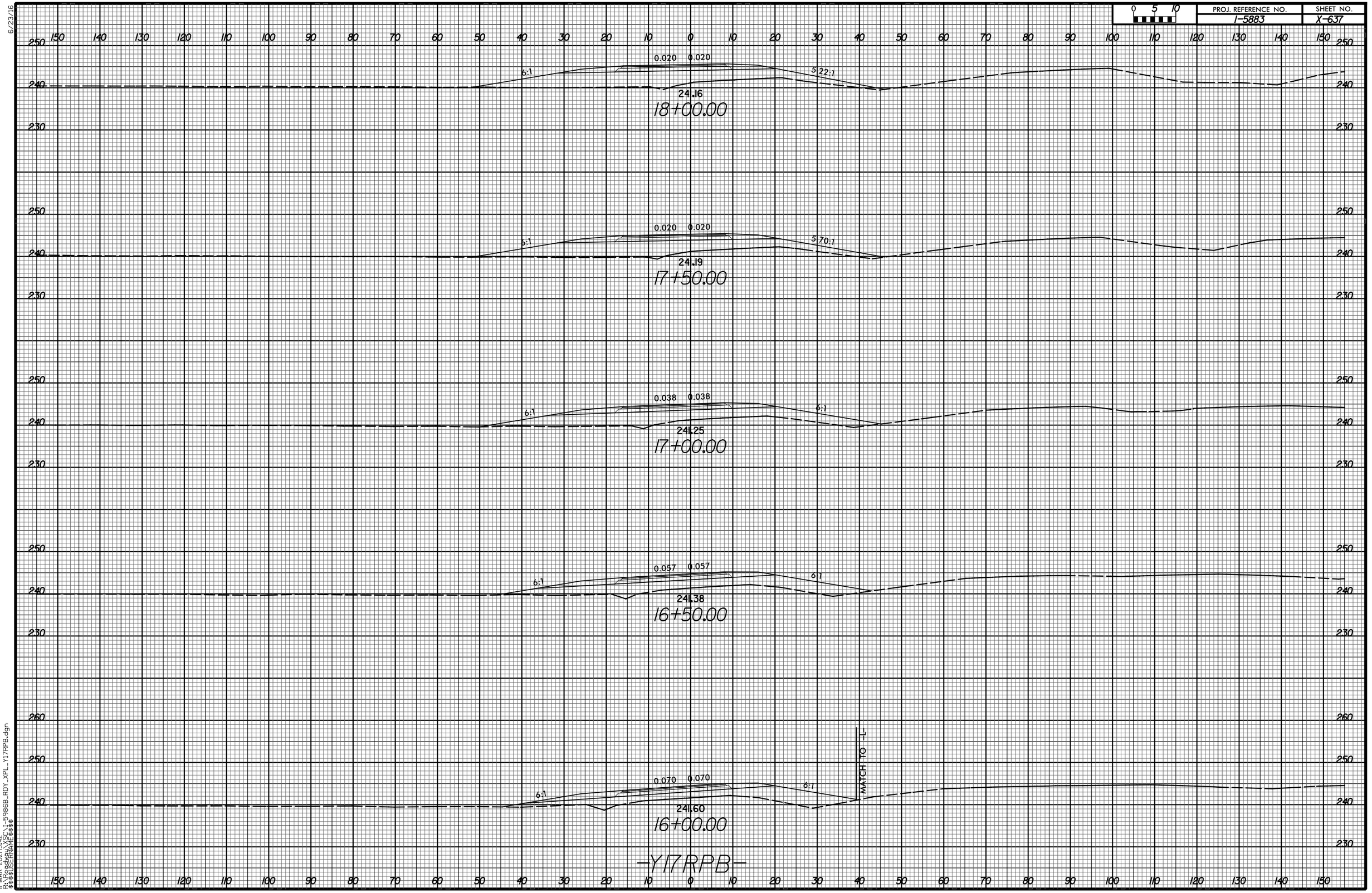
-Y17RPB-

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

11-MAR-2021|19:42
R:\Roadway\XSC\I-5986B_RDY_XPL_Y17RPB.dgn
$$$$USERNAME$$$$

6/23/16

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	I-5883	X-637



11-MAR-2021 19:42
R:\Projects\Y17RPB\Xsc\1-5986B_RDY_XPL_Y17RPB.dgn
$$$$USERNAME$$$$

6/23/16

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	I-5883	X-638

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

260 250 240 230

0.020 0.020
6:1
6:1
242.05
21+00.00

0.020 0.020
6:1
6:1
242.05
20+50.00

0.020 0.020
6:1
5.93:1
242.14
20+00.00

0.020 0.020
6:1
5.61:1
242.09
19+50.00

0.020 0.020
6:1
5.20:1
241.89
19+00.00

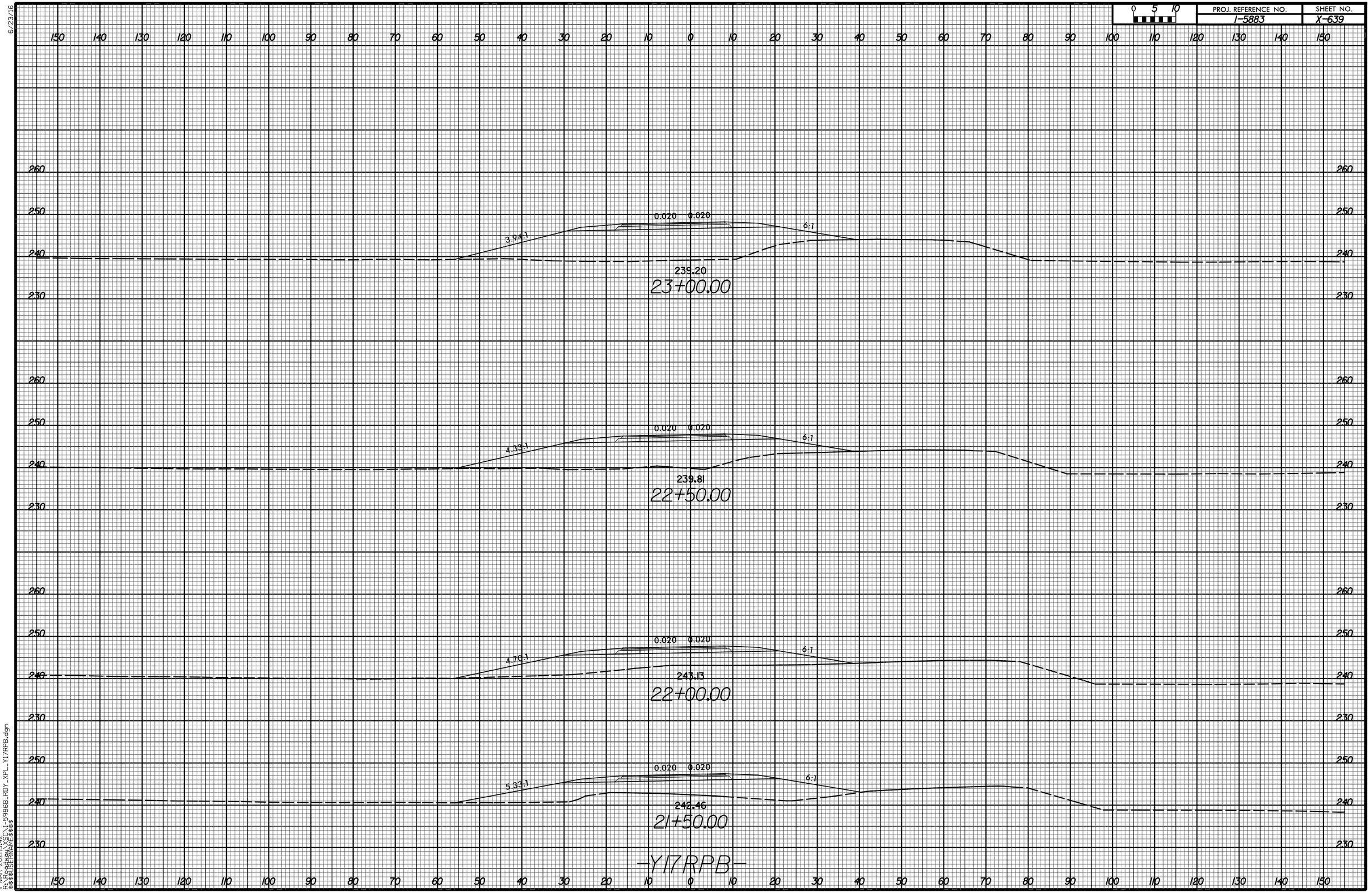
0.020 0.020
6:1
5.02:1
24.61
18+50.00

–Y17RPB–

11-MAR-2021 19:42
R:\Projects\XSC\1-5986B_RDY_XPL_Y17RPB.dgn
$$$$USERNAME$$$$

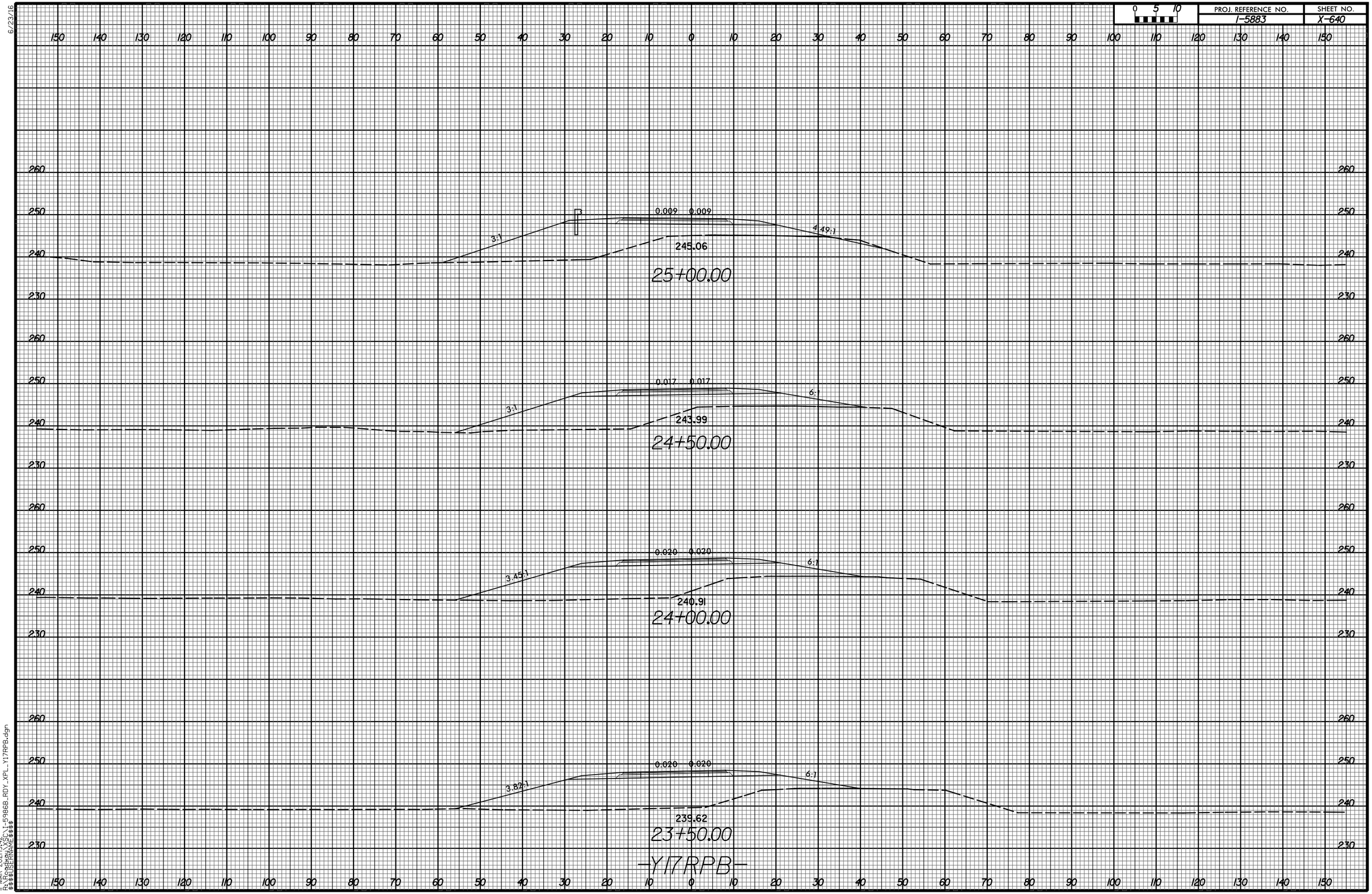
6/23/16

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	I-5883	X-639



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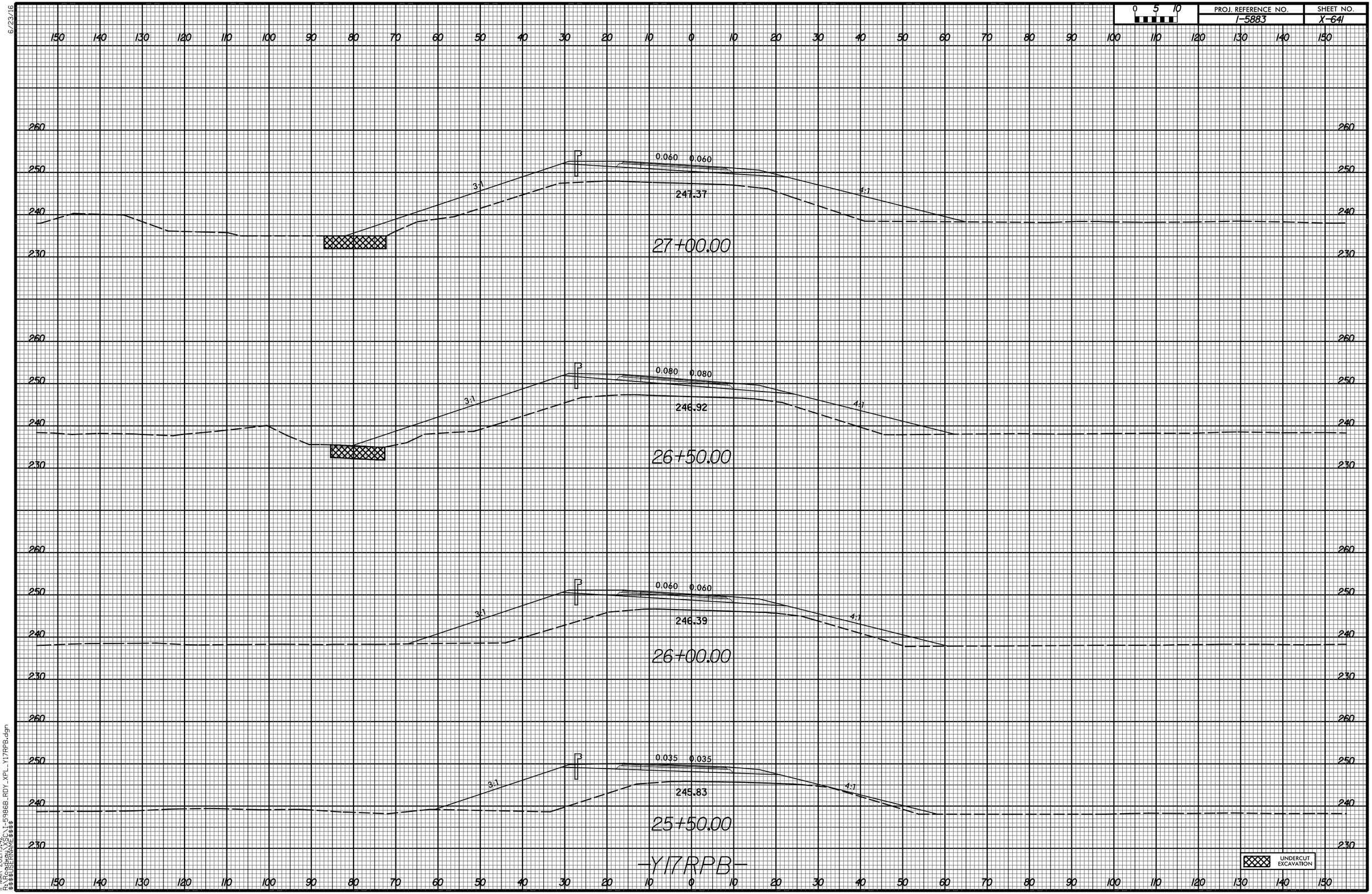
0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	I-5883	X-640



11-MAR-2021 19:42
R:\Roadway\XSC\I-5986B_RDY_XPL_Y17RPB.dgn
$$$$USERNAME$$$$

6/23/16

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	I-5883	X-641



-Y17RPB-

11-MAR-2021 19:42
R:\Roadway\XSC\I-5986B_RDY_XPL_Y17RPB.dgn
$$$$USERNAME$$$$

6/23/16

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	I-5883	X-642

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

260 250 240 230

0.017 0.017

3:1

250.84

4:1

28+50.00

260 250 240 230

0.009 0.009

3:1

248.71

4:1

28+00.00

260 250 240 230

0.035 0.035

3:1

247.81

4:1

27+50.00

-Y17RPB-

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

11-MAR-2021|19:42
R:\Roadway\XSC\I-5986B_RDY_XPL_Y17RPB.dgn
$$$$USERNAME$$$$

6/23/16

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	I-5883	X-643

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

SP 91
6:1
0.025 0.025
241.89
16+33.00
6:1
6:1
238.30

250 240 230

SP 90
6:1 6:1
242.49
0.025 0.025
241.95
15+83.00
6:1
6:1
238.46

260 250 240 230

SP 89
6:1 6:1
242.61
0.025 0.025
241.86
15+33.00
6:1
6:1
239.42

260 250 240 230

SP 88
0.025 0.025
241.84
242.44
MATCH TO -SR15-
14+81.99
-Y17RPC-

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

11-MAR-2021|19:42
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$$$$USERNAME$$$$

6/23/16

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	I-5883	X-644

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

260 250 240 230

SP 95
6.08:1 0.080 0.080 6:1 6:1
239.31
238.30
18+33.00

SP 94
6.02:1 0.077 0.077 6:1 6:1
240.59
238.15
17+83.00

SP 93
6:1 0.058 0.058 6:1 6:1
241.33
238.00
17+33.00

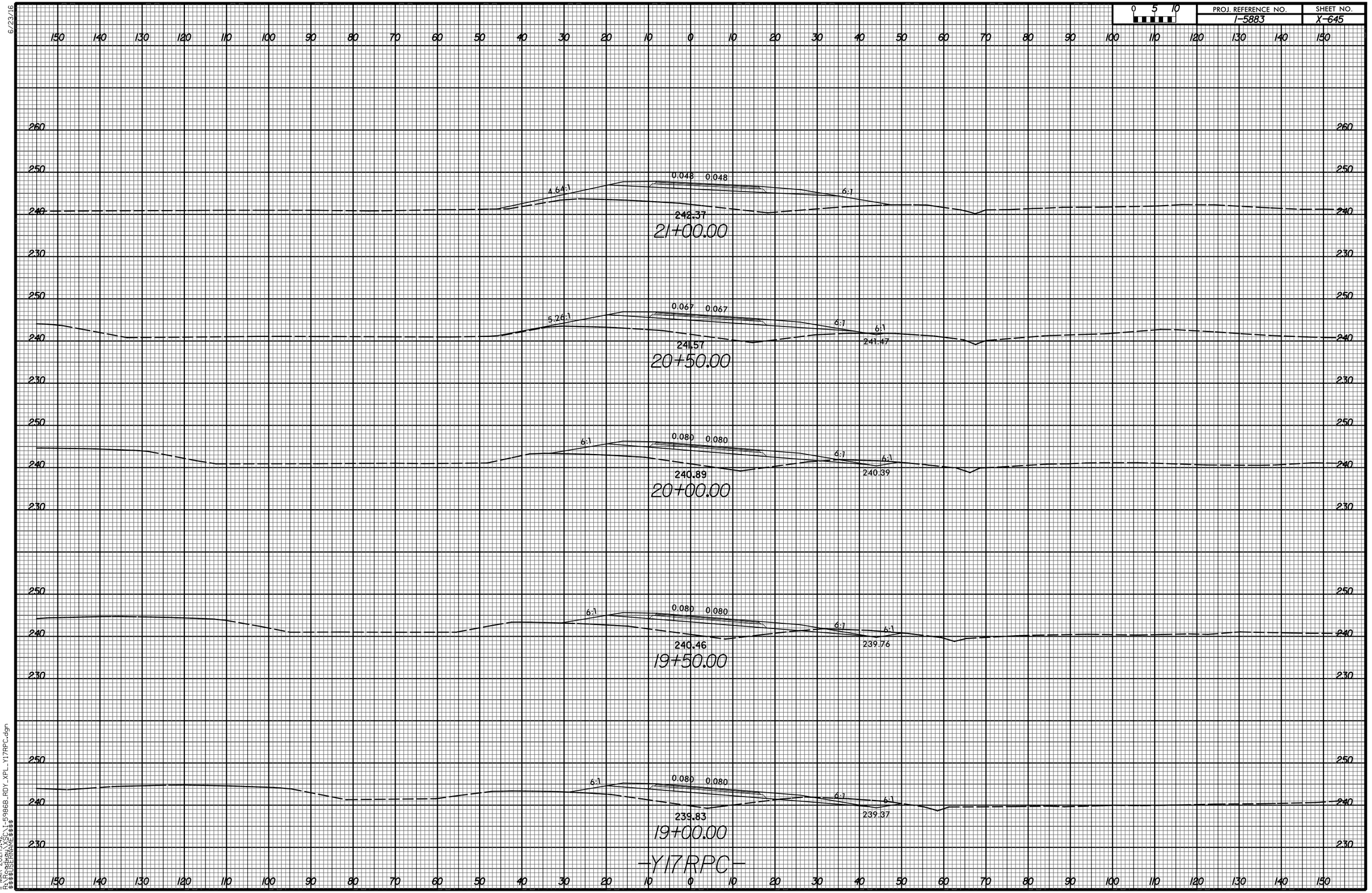
SP 92
6:1 0.040 0.040 6:1 6:1
241.75
238.15
16+83.00

-Y17RPC-

11-MAR-2021|19:42
R:\Roadway\XSC\I-5986B_RDY_XPL_Y17RPC.dgn
$$$$USERNAME$$$$

6/23/16

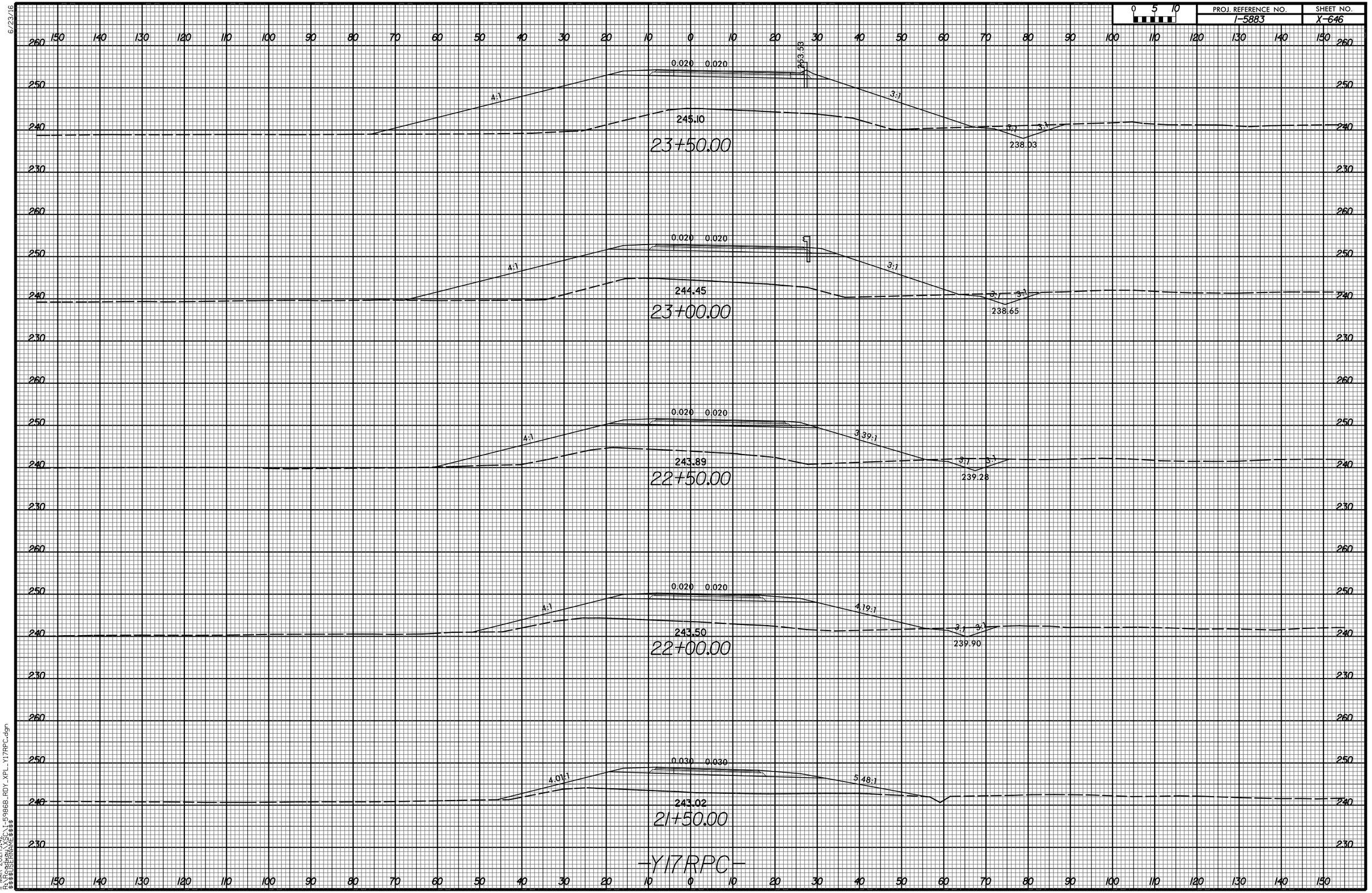
0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	I-5883	X-645



11-MAR-2021 19:42
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$$$$USERNAME$$$$

6/23/16

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	I-5883	X-646



11-MAR-2021 19:42
R:\Projects\XSC\1-5986B_RDY_XPL_Y17RPC.dgn
$$$$USERNAME$$$$

6/23/16

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	I-5883	X-647

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

270 260 250 240 230

0.020 0.020 4:1 3:1 267.29 242.09

25+00.00

0.020 0.020 4:1 3:1 266.22 242.23

24+50.00

0.020 0.020 4:1 3:1 264.87 243.31

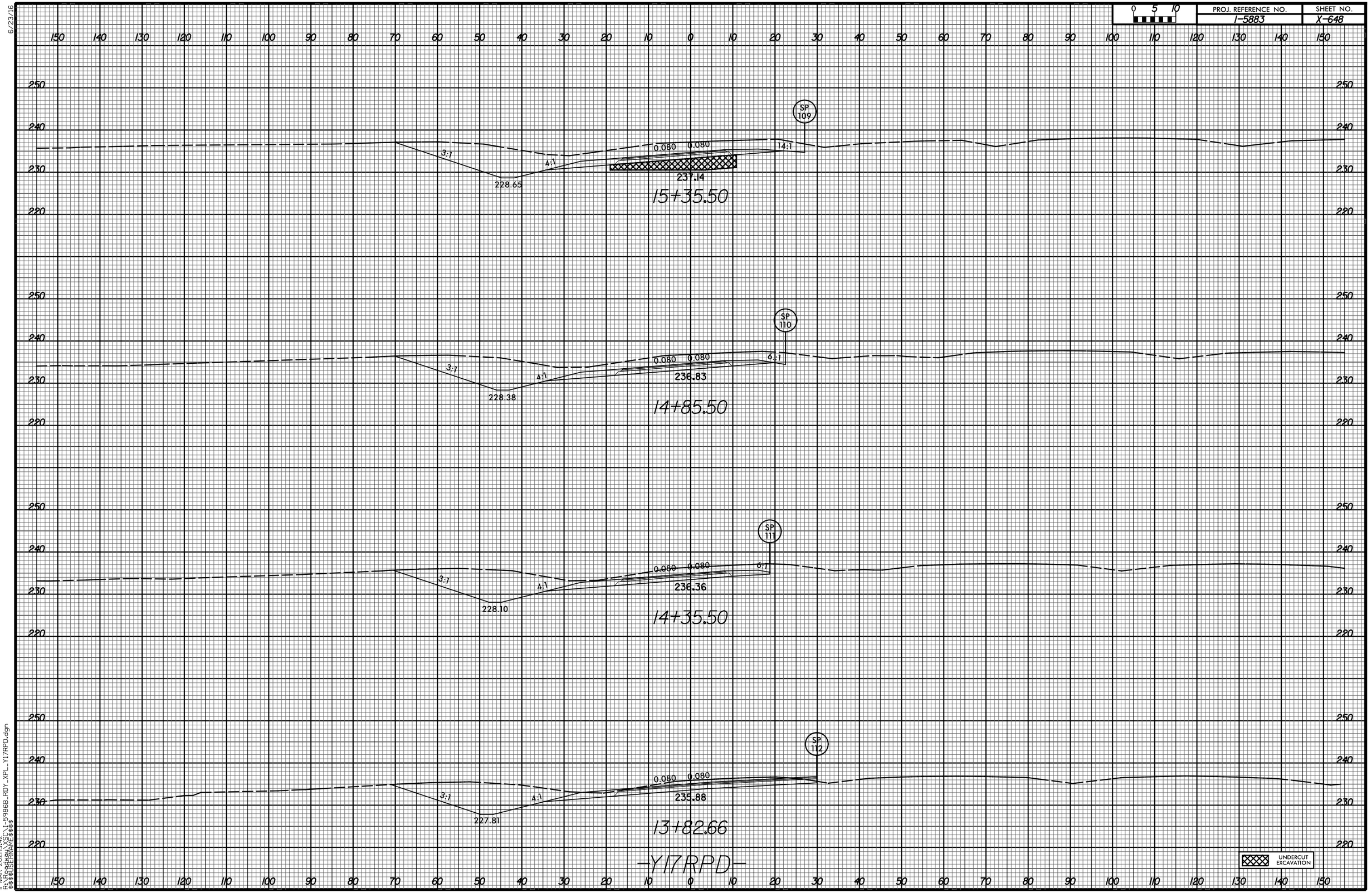
24+00.00

-Y17RPC-

11-MAR-2021 19:42
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$$$$USERNAME$$$$

6/23/16

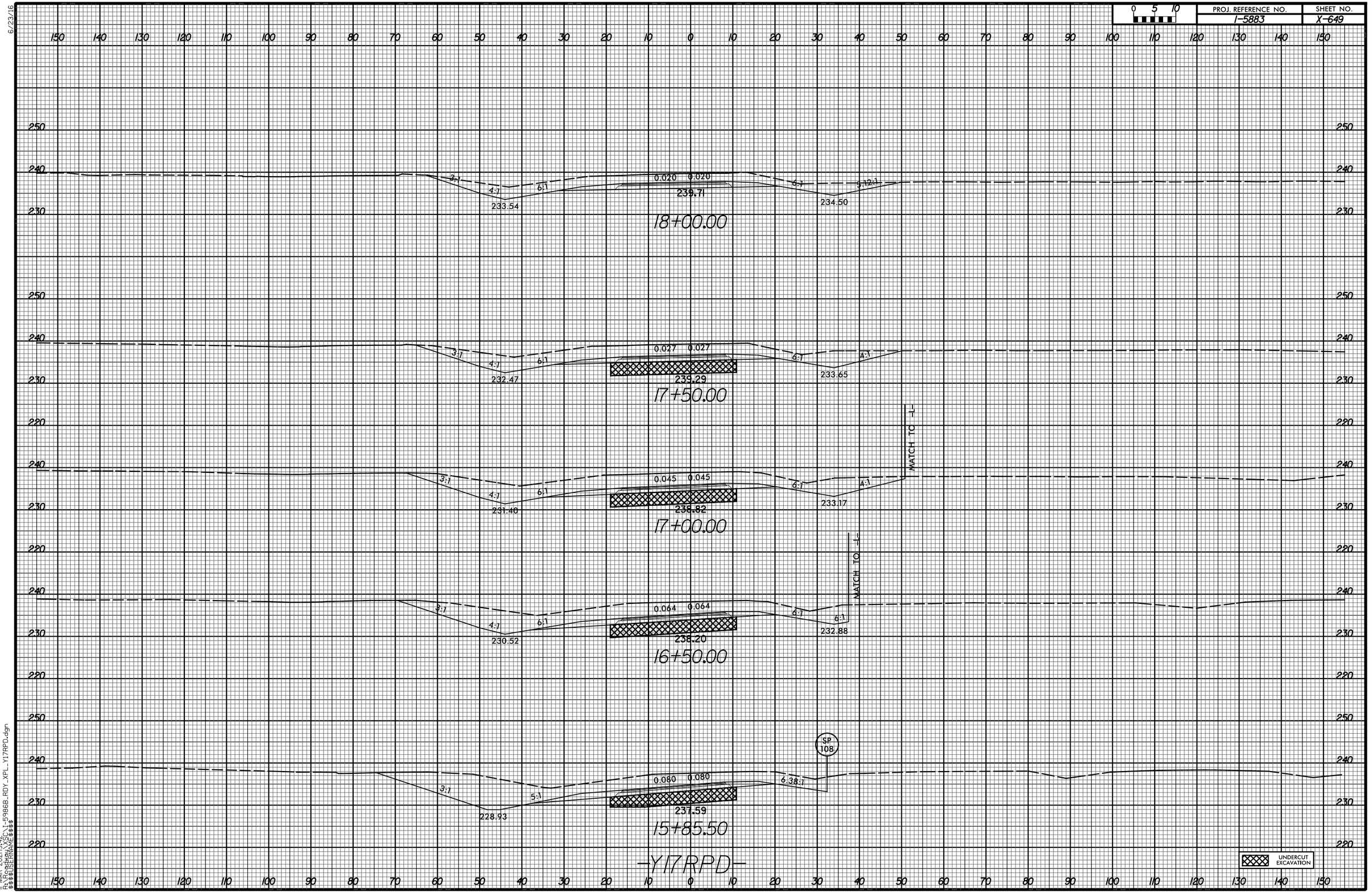
0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	I-5883	X-648



11-MAR-2021 19:42
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$$$$USERNAME$$$$

6/23/16

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	I-5883	X-649



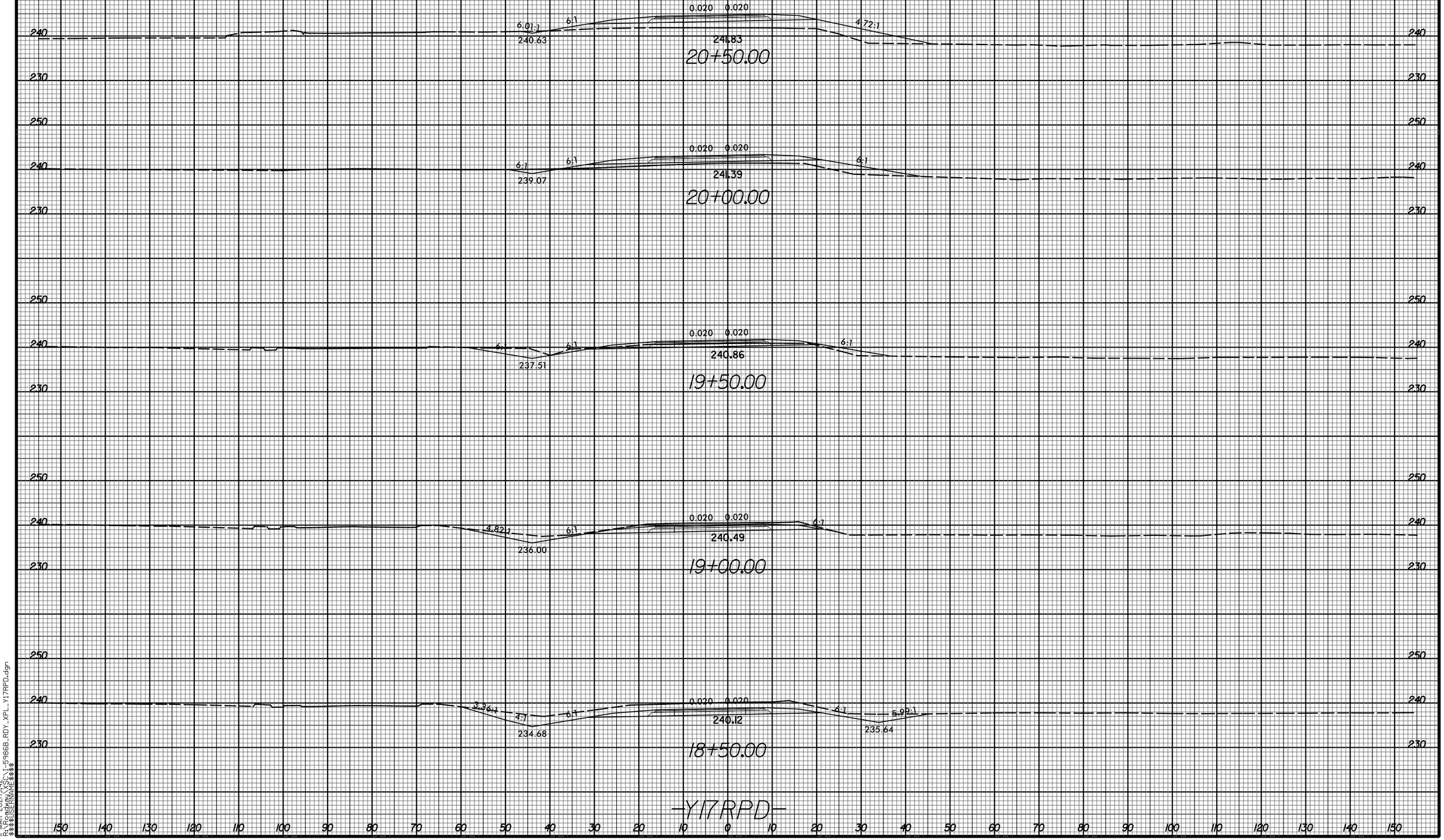
11-MAR-2021|19:42
R:\Roadway\XSC\I-5986B_RDY_XPL_Y17RPD.dgn
$$$$USERNAME$$$$

6/23/16

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	I-5883	X-650

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

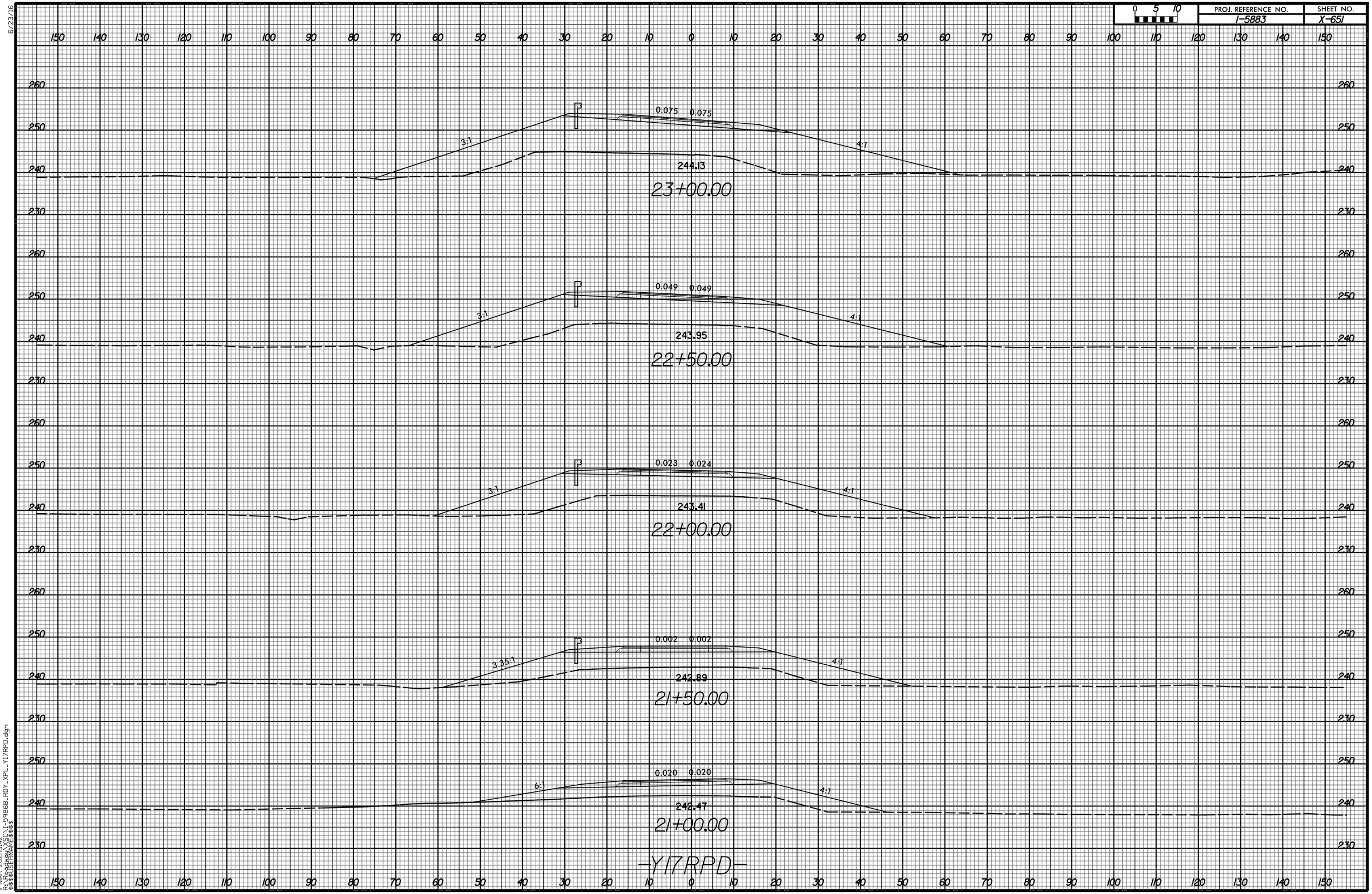


-Y17RPD-

11-MAR-2021 19:42
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$$$$USERNAME$$$$

6/23/16

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	I-5883	X-651



11-MAR-2021|19:42
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$$$$USERNAME$$$$

6/23/16

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	I-5883	X-652

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

270 260 250 240 230

0.013 0.011

3:1 4:1

244.30

25+00.00

260 250 240 230

0.014 0.014

3:1 4:1

239.62

24+50.00

260 250 240 230

0.040 0.040

3:1 4:1

239.54

24+00.00

260 250 240 230

0.065 0.065

3:1 4:1

242.02

23+50.00

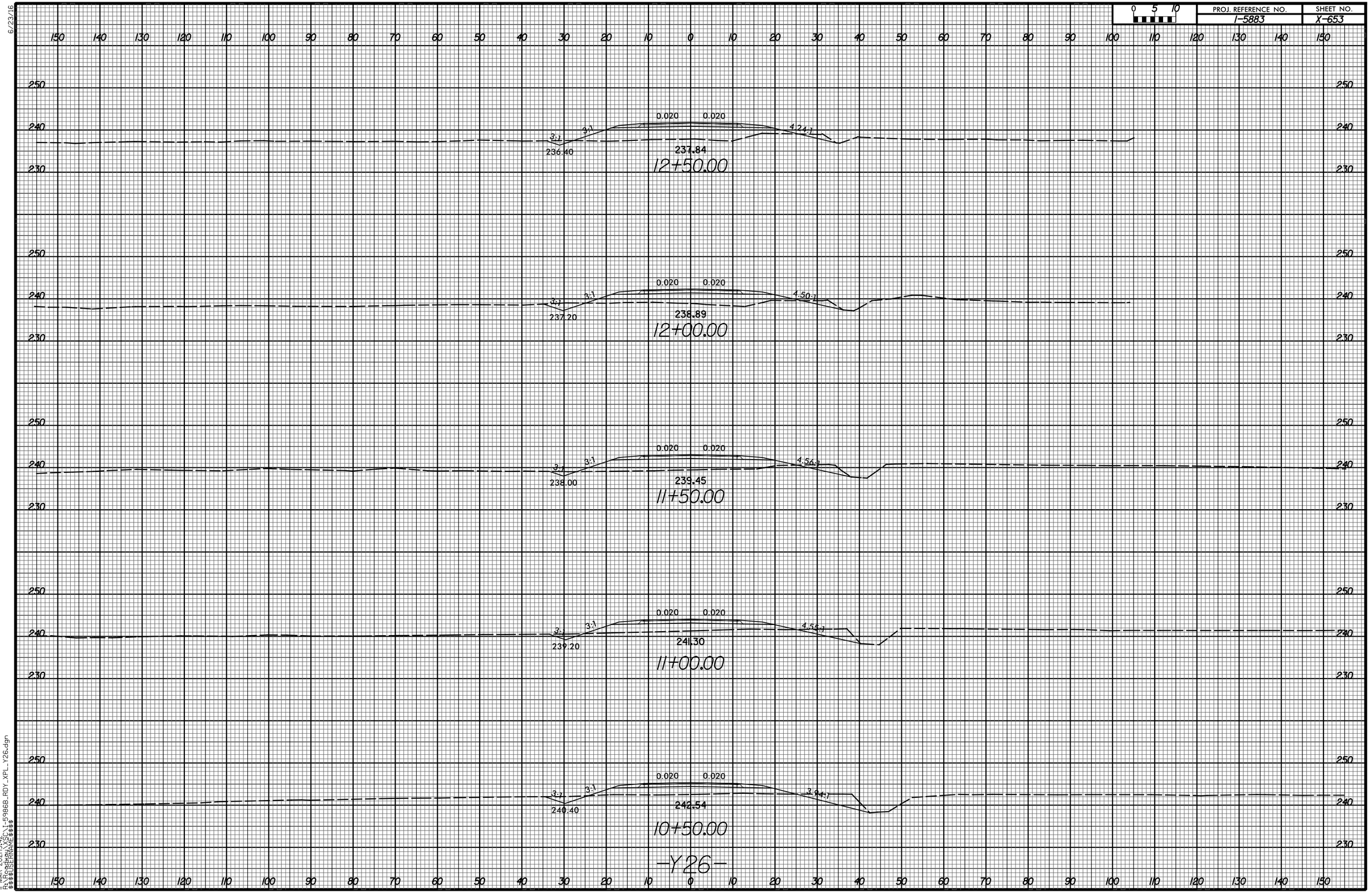
-Y17RPD-

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

11-MAR-2021|19:42
R:\Roadway\XSC\I-5986B_RDY_XPL_Y17RPD.dgn
$$$$USERNAME$$$$

6/23/16

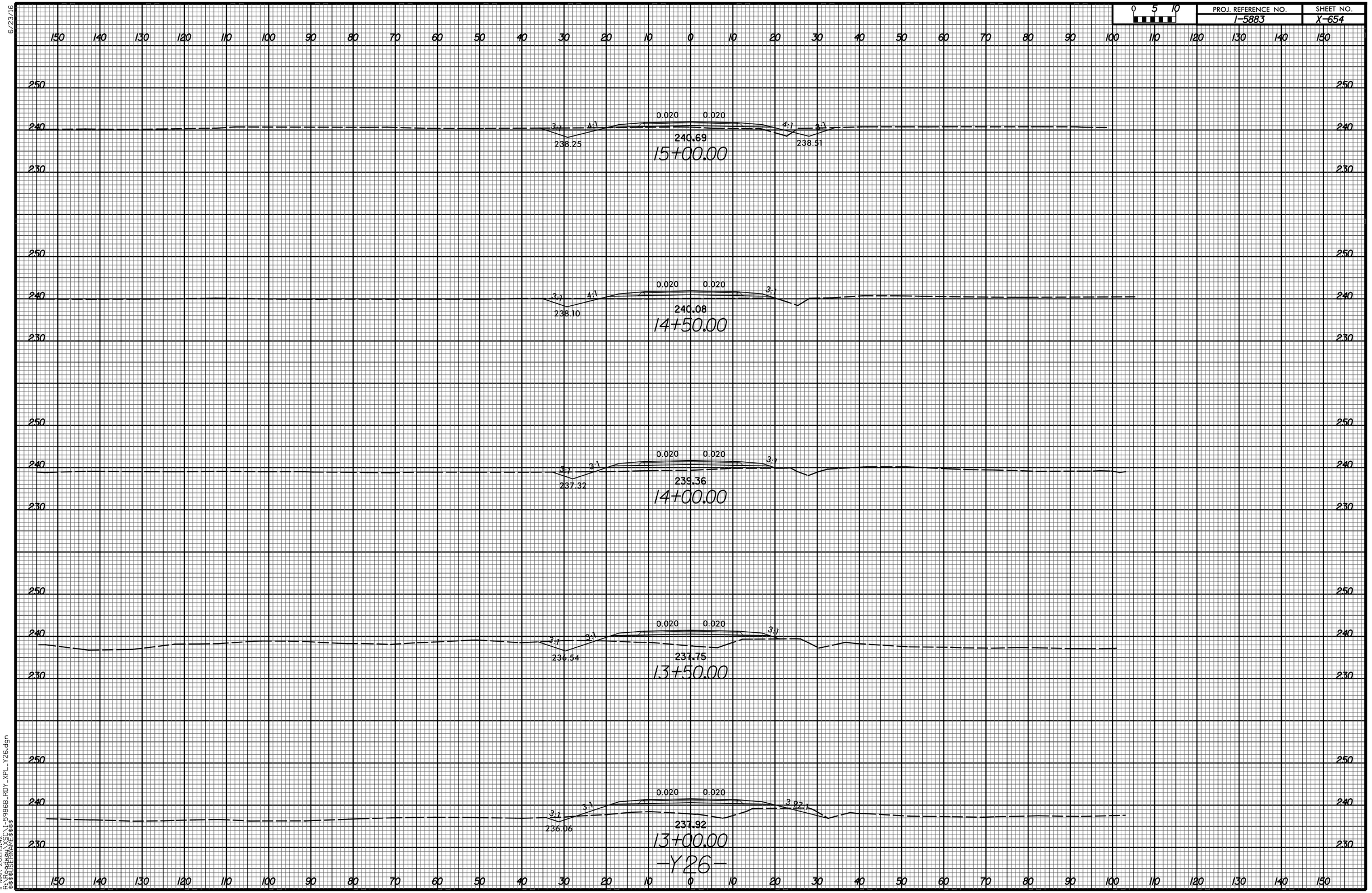
0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	I-5883	X-653



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$$$$USERNAME$$$$

6/23/16

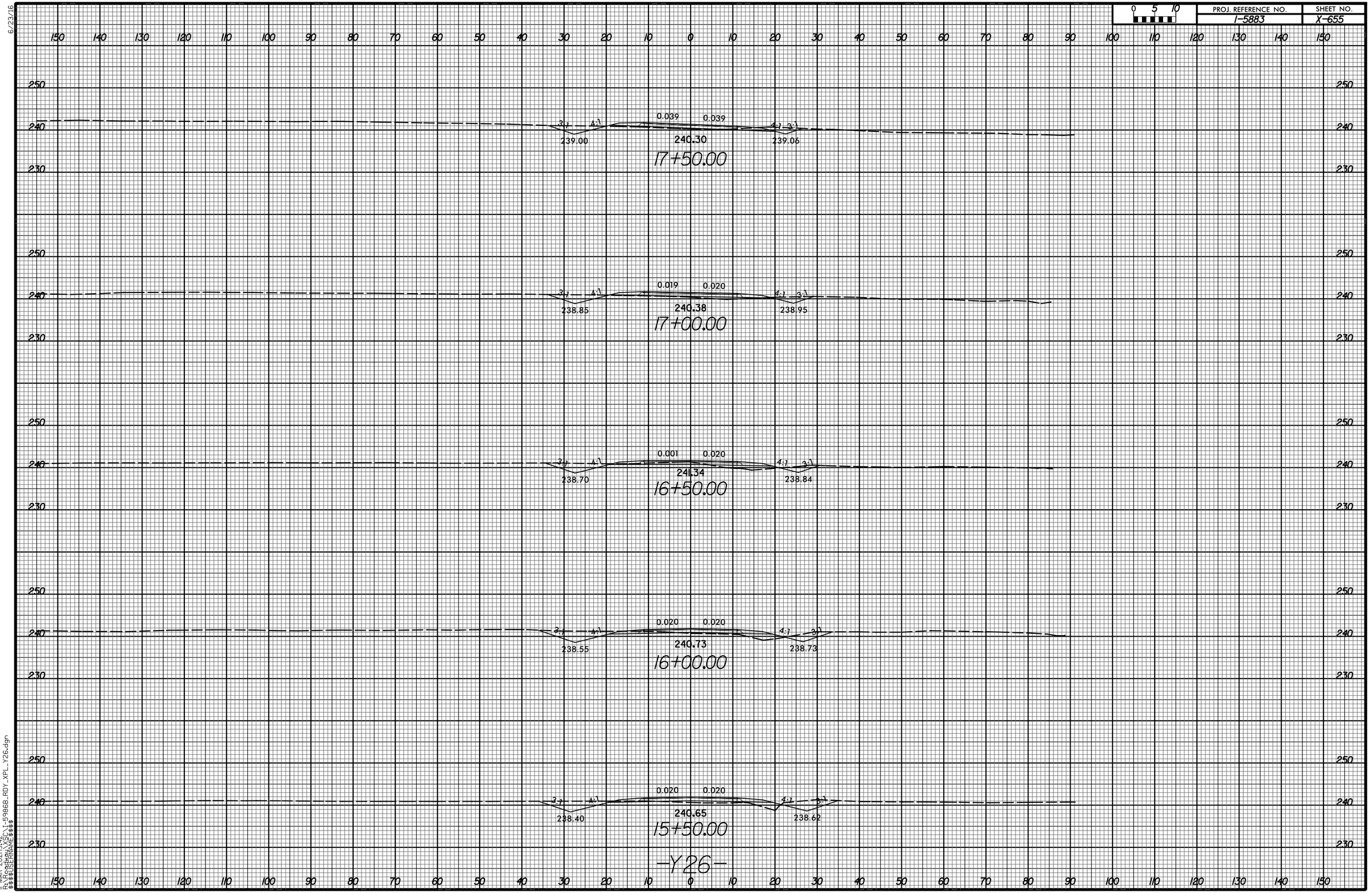
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	I-5883	X-654



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$$$$USERNAME$$$$

6/23/16

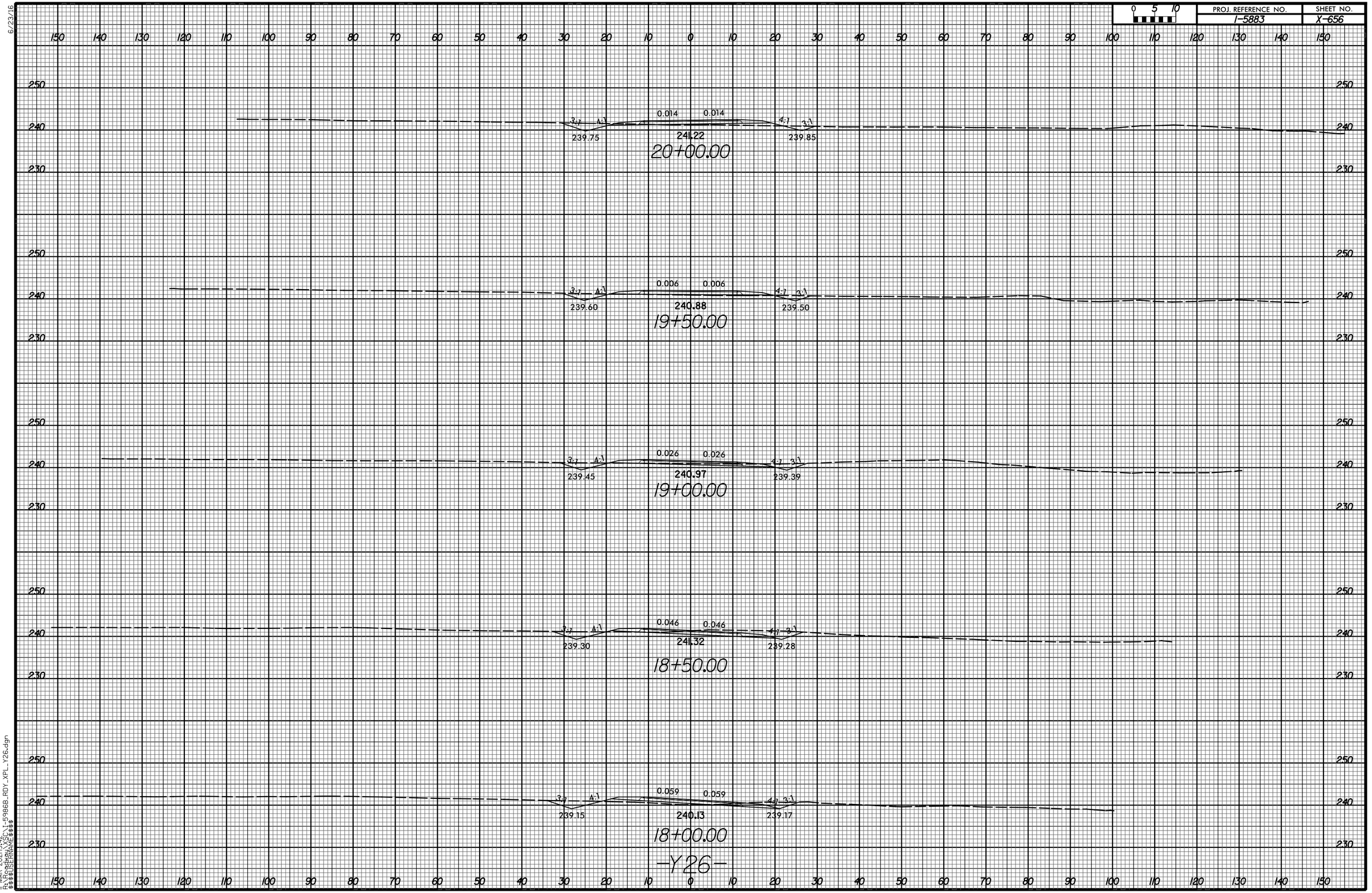
0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	I-5883	X-655



11-MAR-2021 19:42
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$$$$USERNAME$$$$

6/23/16

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	I-5883	X-656



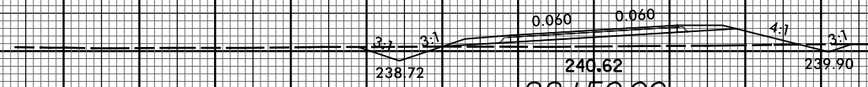
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6/23/16

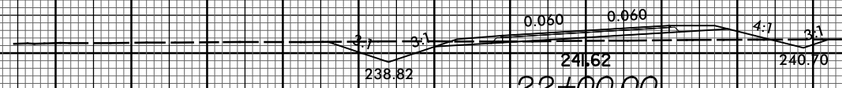
0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	I-5883	X-657

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

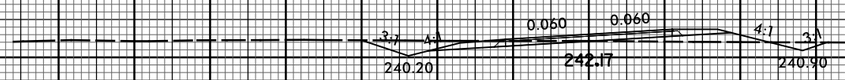
250 240 230



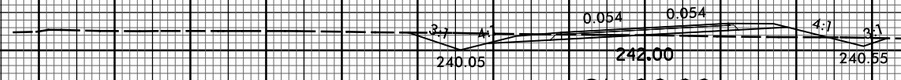
22+50.00



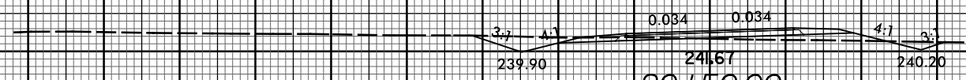
22+00.00



21+50.00



21+00.00



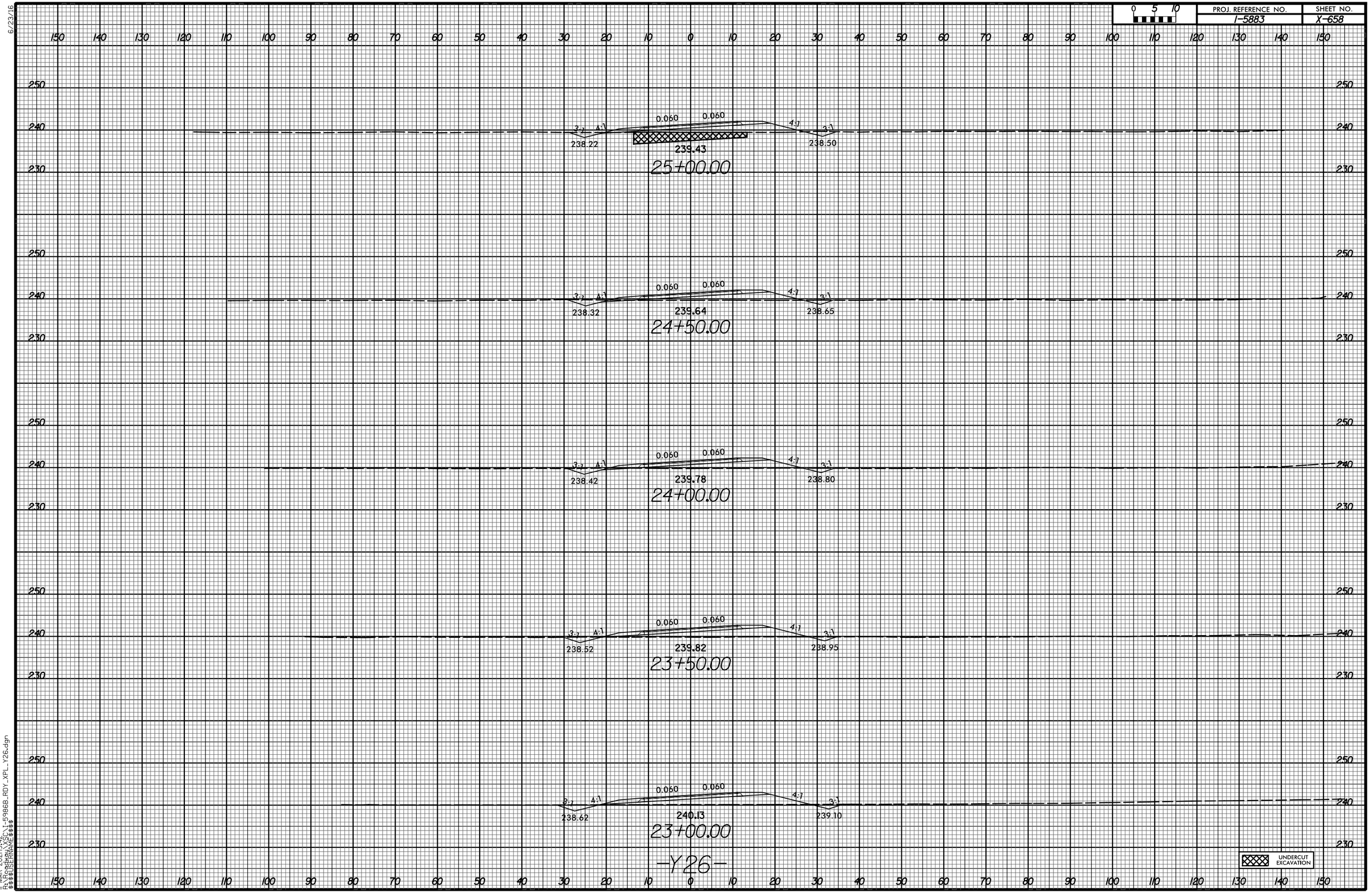
20+50.00

-Y26-

11-MAR-2021|9:42
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$$$$USERNAME$$$$

6/23/16

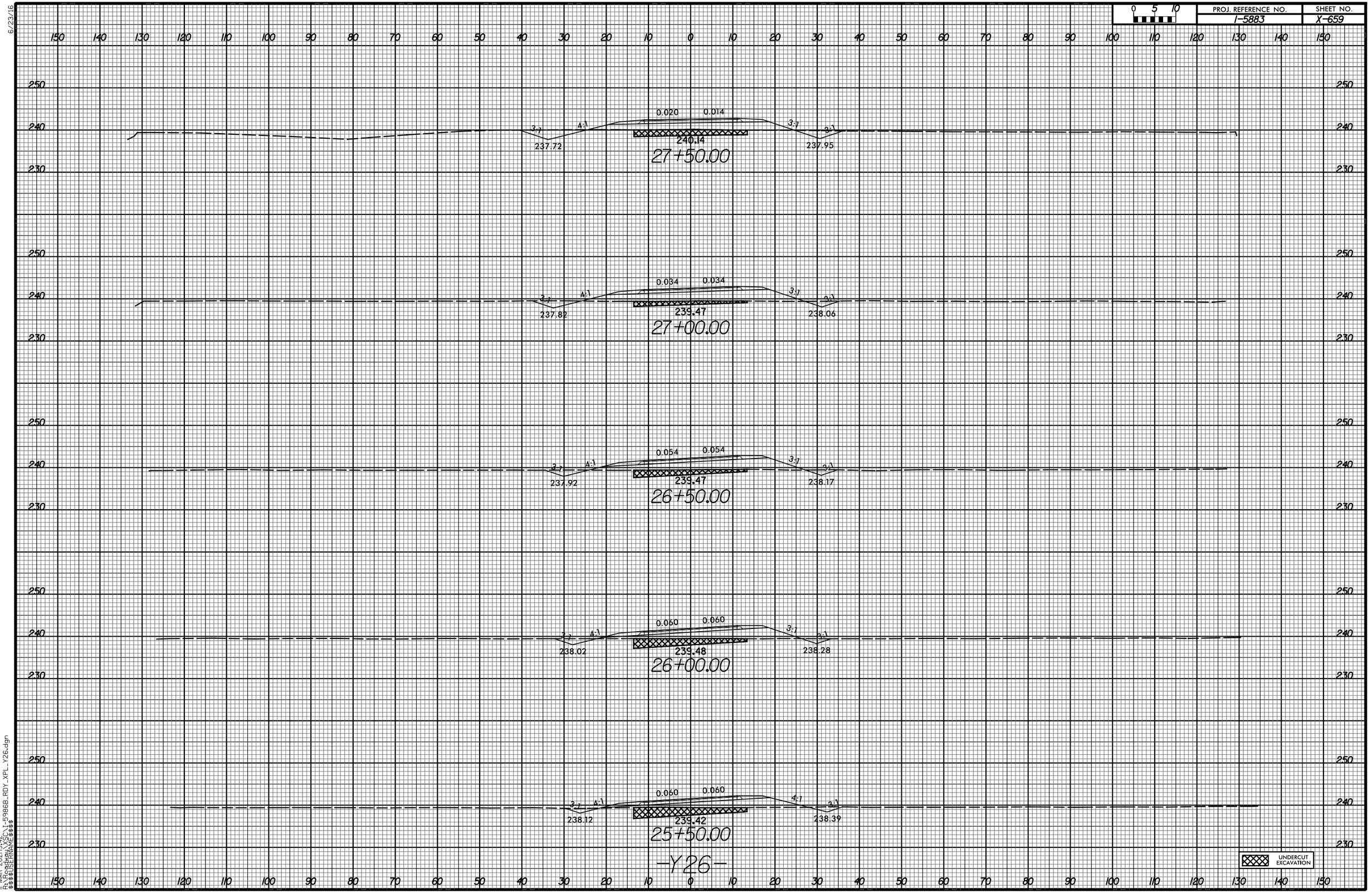
0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	I-5883	X-658



11-MAR-2021 19:42
R:\Roadway\XSC\I-5986B_RDY_XPL_Y26.dgn
$$$$USERNAME$$$$

6/23/16

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	I-5883	X-659



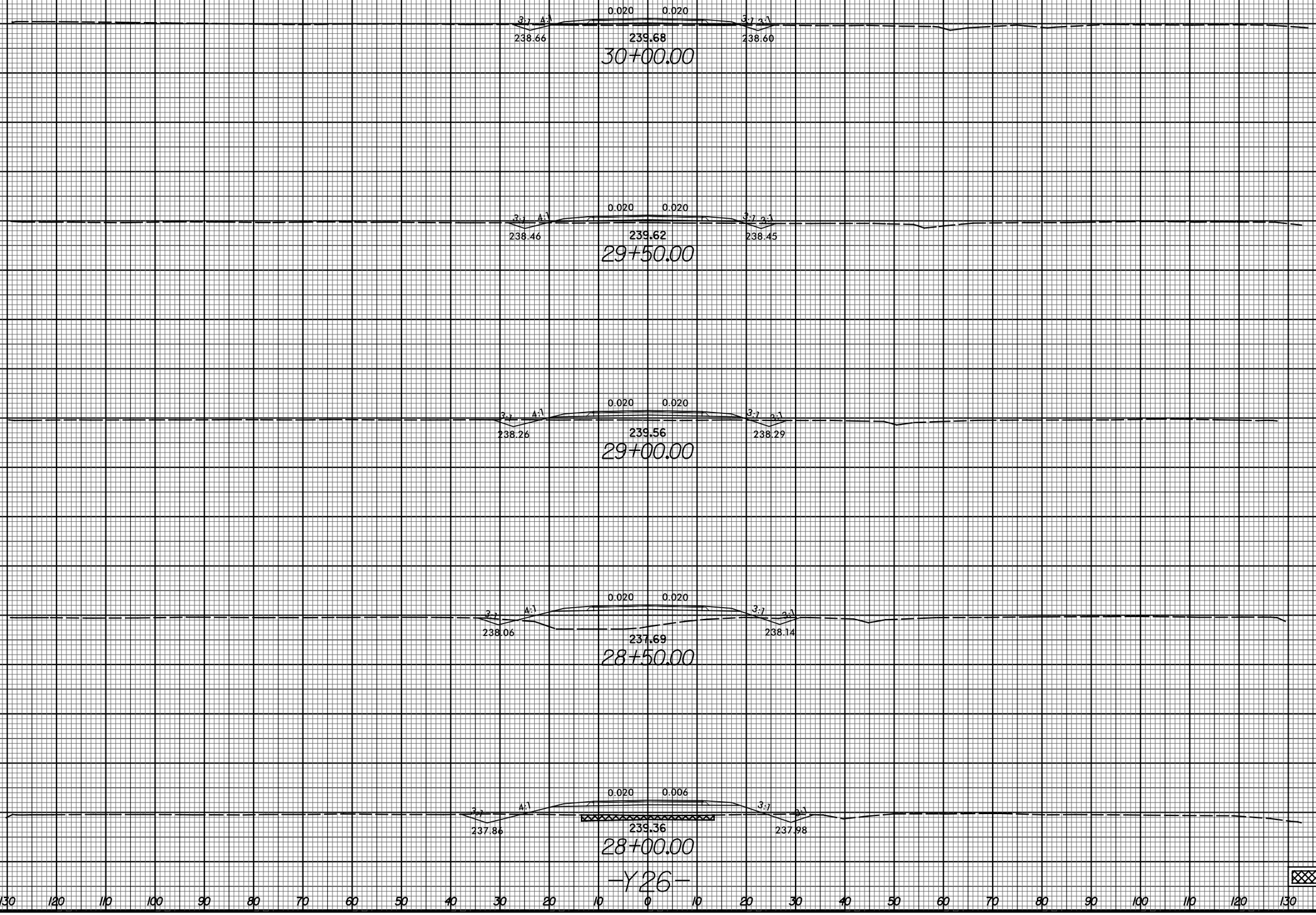
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R:\Roadway\XSC\I-5986B_RDY_XPL_Y26.dgn
$$$$USERNAME$$$$

6/23/16

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	I-5883	X-660

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

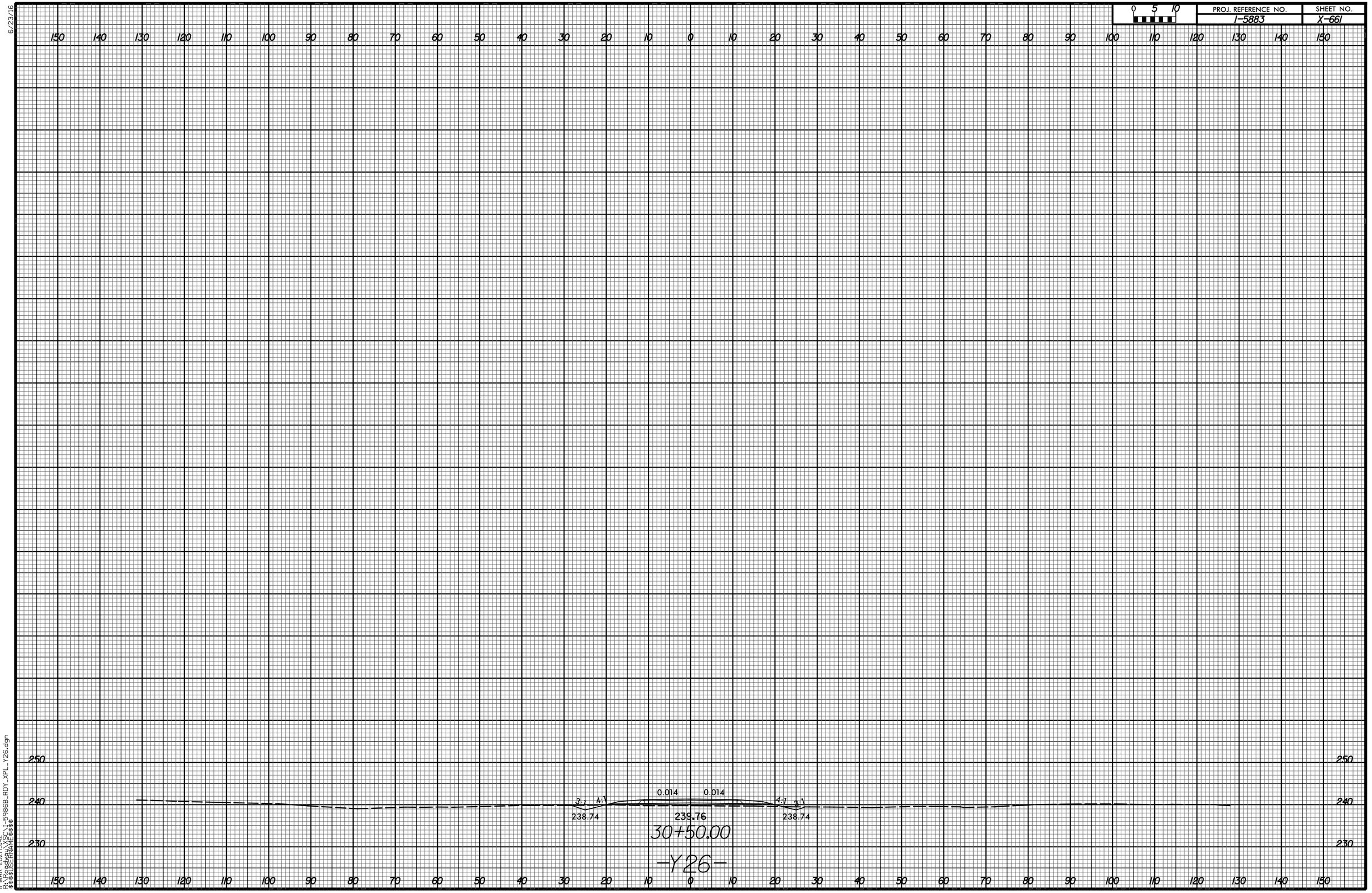
250 240 230



11-MAR-2021 19:42
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$$$$USERNAME$$$$

6/23/16

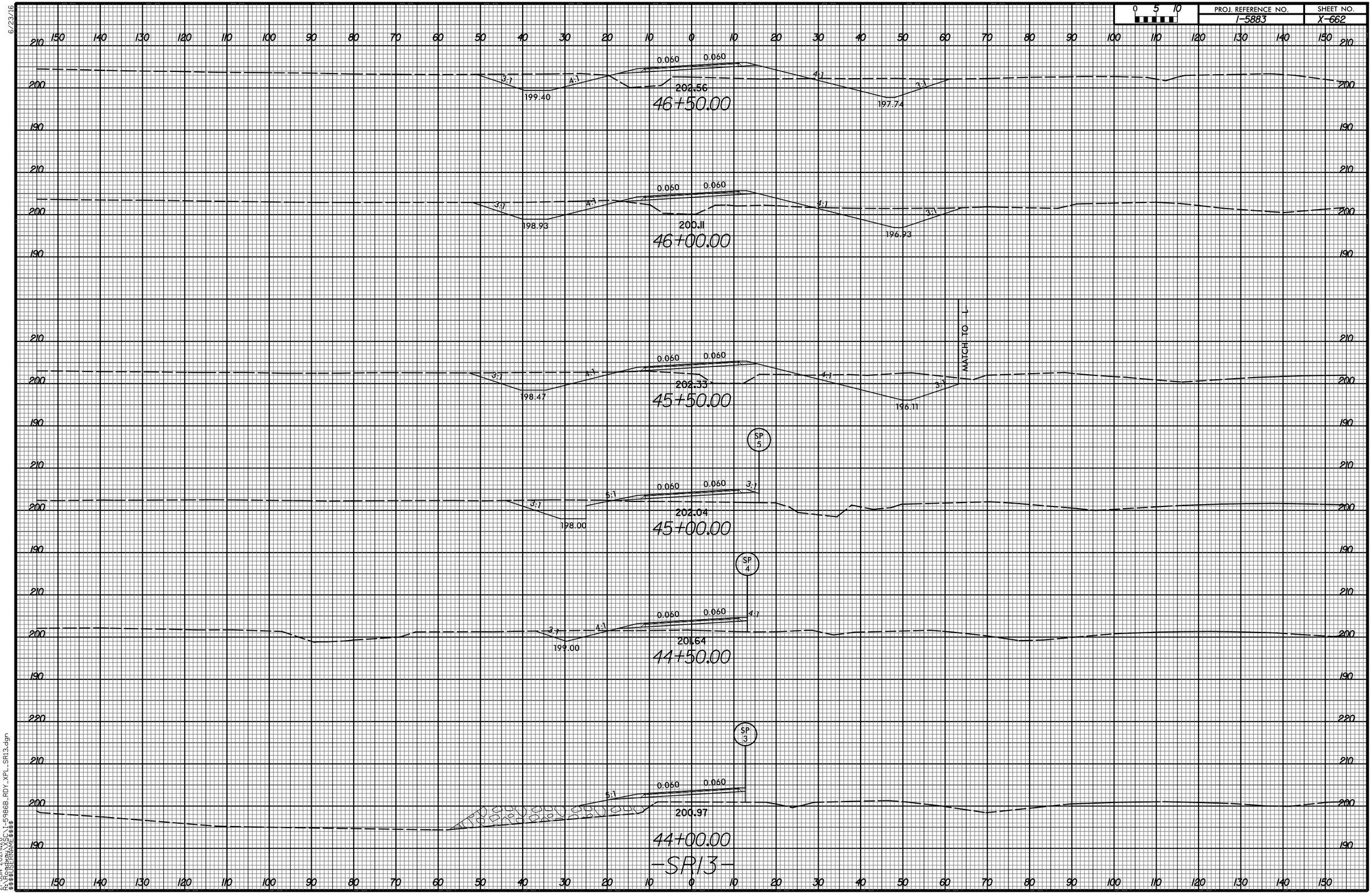
0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	I-5883	X-661



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6/23/16

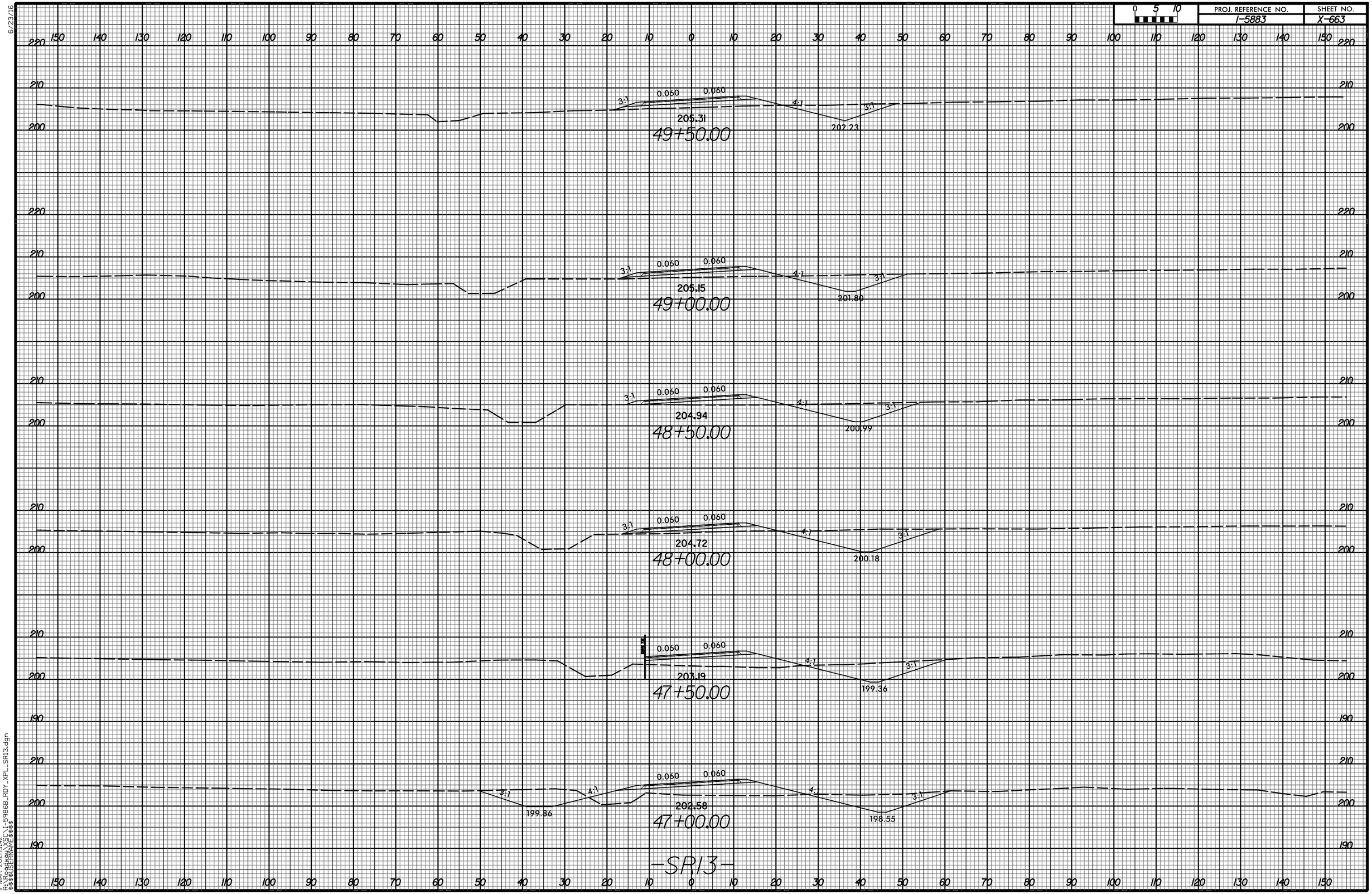
0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	I-5883	X-662



21-JUN-2021\k28
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6/23/16

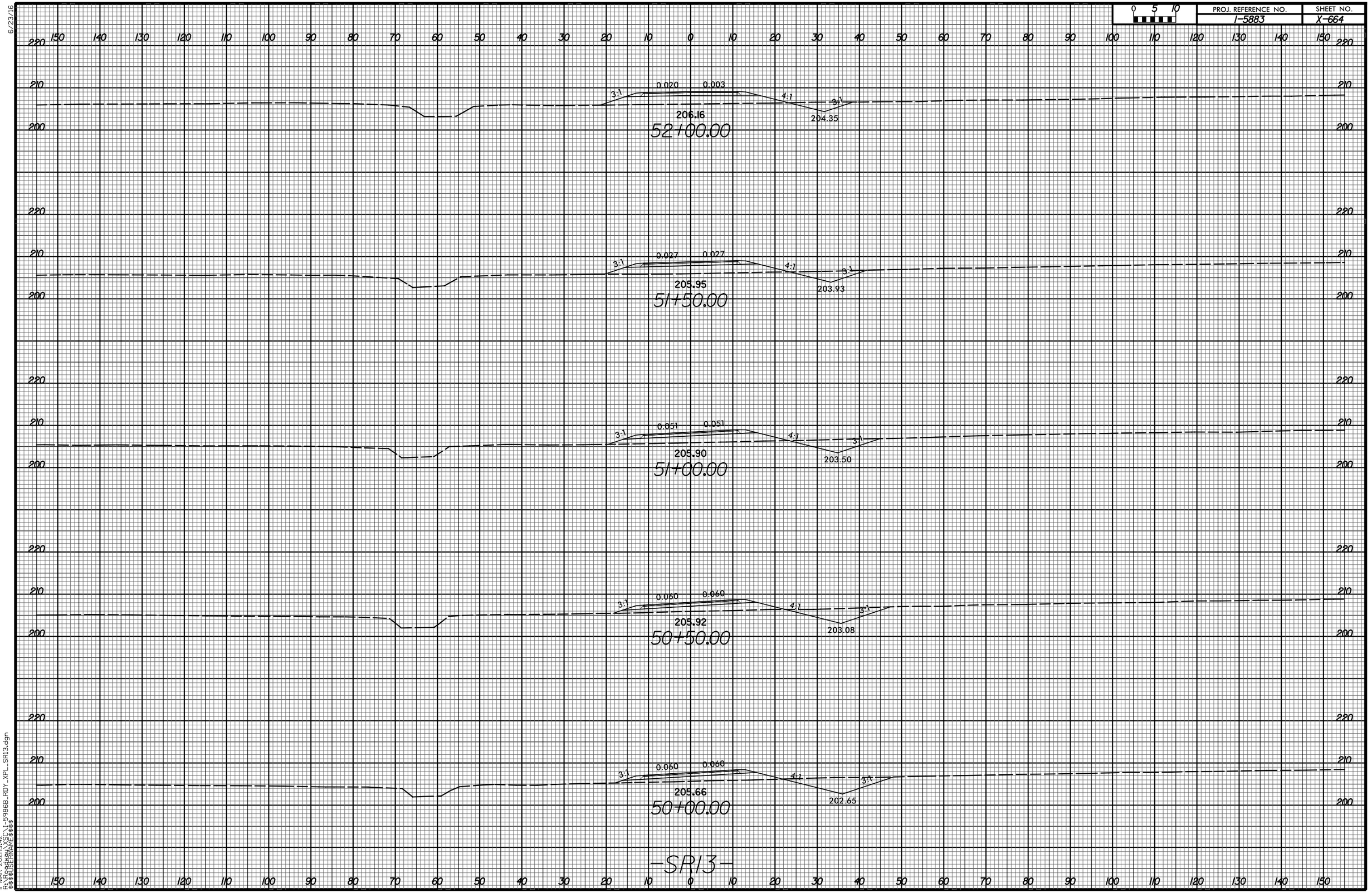
0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	I-5883	X-663



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$$$$USERNAME$$$$

6/23/16

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	I-5883	X-664



11-MAR-2021 19:42
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$$$$USERNAME$$$$

6/23/16

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	I-5883	X-665

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

0.053 0.053 3:1 3:1 4:1
206.76
208.26
54+50.00

0.033 0.033 3:1 3:1 4:1
205.10
209.90
54+00.00

0.013 0.020 3:1 3:1 3:1
206.62
210.22
53+50.00

INTERSECTION SHEAR LINE

0.007 0.020 3:1
206.94
53+00.00

INTERSECTION SHEAR LINE

0.020 0.020 3:1
206.54
52+50.00
-SR13-

11-MAR-2021 19:42
R:\Roadway\XSC\I-5986B_RDY_XPL_SR13.dgn
$$$$USERNAME$$$$

6/23/16

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	I-5883	X-666

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

230 220 210

3:7 4:1 0.058 0.058 3:7
217.30
218.69
57+00.00

230 220 210

3:7 4:1 0.060 0.060 3:7
214.90
216.25
56+50.00

220 210

3:7 4:1 0.060 0.060 3:7
212.50
214.03
56+00.00

220 210 200

3:7 4:1 0.060 0.060 3:7
210.10
211.60
55+50.00

220 210 200

3:7 4:1 0.060 0.060 3:7
208.43
210.30
55+00.00

-SR13-

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

11-MAR-2021 19:42
R:\Roadway\XSC\I-5986B_RDY_XPL_SR13.dgn
$$$$USERNAME$$$$

6/23/16

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	I-5883	X-667

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

230 220 210

3:1 0.006 0.006 3:1
225.17
59+50.00

3:1 0.020 0.020 3:1
224.50
59+00.00

3:1 4:1 0.020 0.020 3:1
221.70 223.85
58+50.00

3:1 4:1 0.020 0.020 3:1
220.23 222.26
58+00.00

3:1 4:1 0.038 0.038 3:1
218.76 220.53
57+50.00

-SR13-

11-MAR-2021|19:42
R:\Roadway\XSC\I-5986B_RDY_XPL_SR13.dgn
$$$$USERNAME$$$$

6/23/16

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	I-5883	X-667

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

230 220 210

3:1 0.006 0.006 3:1
225.17
59+50.00

3:1 0.020 0.020 3:1
224.50
59+00.00

3:1 4:1 0.020 0.020 3:1
221.70 223.85
58+50.00

3:1 4:1 0.020 0.020 3:1
220.23 222.26
58+00.00

3:1 4:1 0.038 0.038 3:1
218.76 220.53
57+50.00

-SR13-

11-MAR-2021|19:42
R:\Roadway\XSC\I-5986B_RDY_XPL_SR13.dgn
$$$$USERNAME$$$$

6/23/16

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	I-5883	X-669

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

240 230 220 210

SHEAR LINE

0.060 0.060 3:1

226.06

16+00.00

3:1 0.060 0.060 3:1

225.17

15+50.00

3:1 0.060 0.060 3:1

224.47

15+00.00

3:1 0.060 0.060 3:1

224.21

14+50.00

3:1 0.060 0.060 3:1

224.37

14+00.00

3:1 0.060 0.060 3:1

222.88

13+50.00

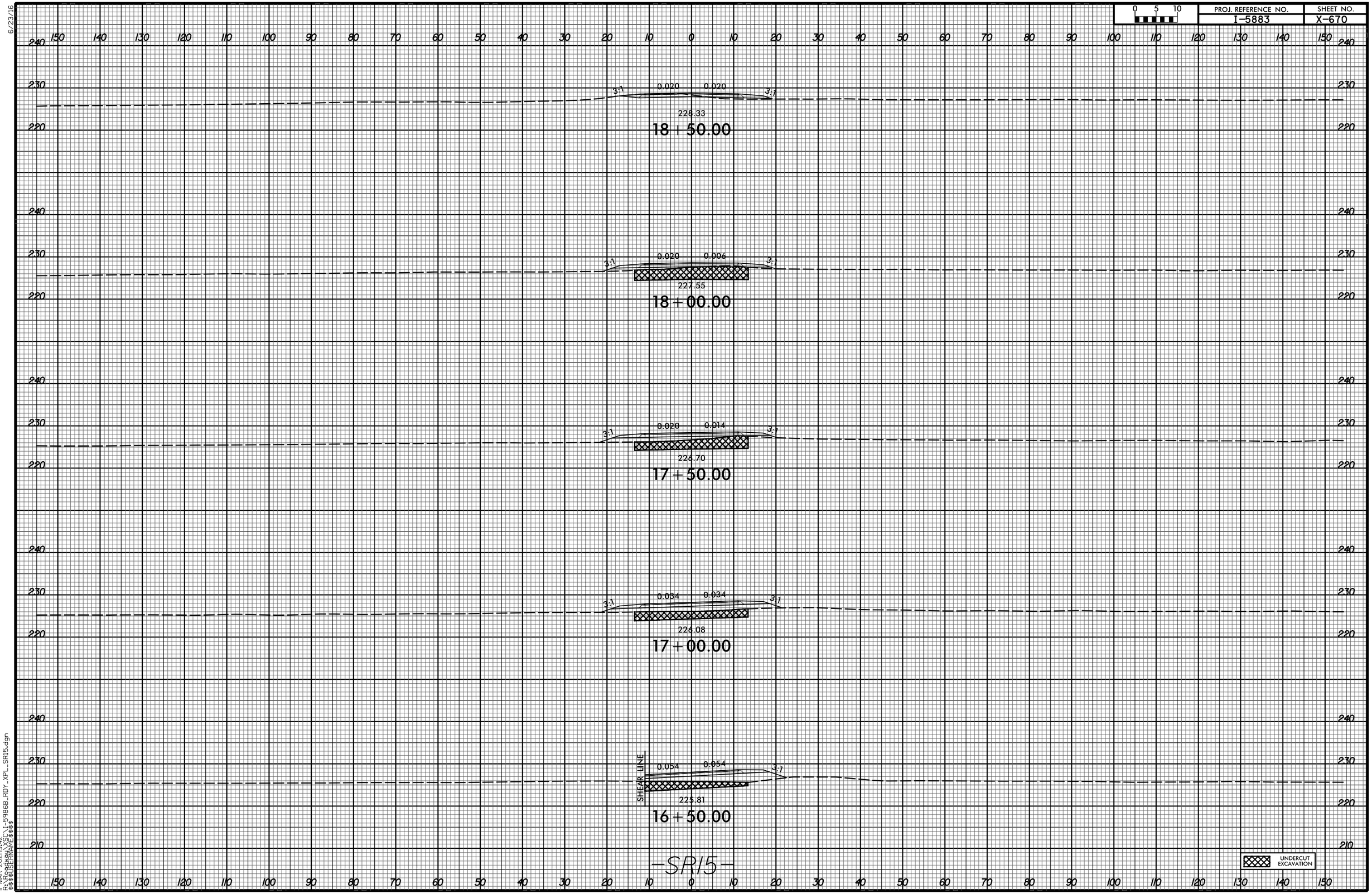
-SR15-

UNDERCUT EXCAVATION

11-MAR-2021|9:42
R:\Roadway\XSC\I-5986B_RDY_XPL_SR15.dgn
$$$$USERNAME$$$$

6/23/16

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	I-5883	X-670



11-MAR-2021 19:42
R:\Roadway\X_SC\I-5986B_RDY_XPL_SR15.dgn
$$$$USERNAME$$$$

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0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	I-5883	X-671

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

3:1 0.020 0.020 3:1

228.54

21+00.00

3:1 0.020 0.020 3:1

228.28

20+50.00

3:1 0.020 0.020 3:1

227.95

20+00.00

3:1 0.020 0.020 3:1

227.77

19+50.00

3:1 0.020 0.020 3:1

227.73

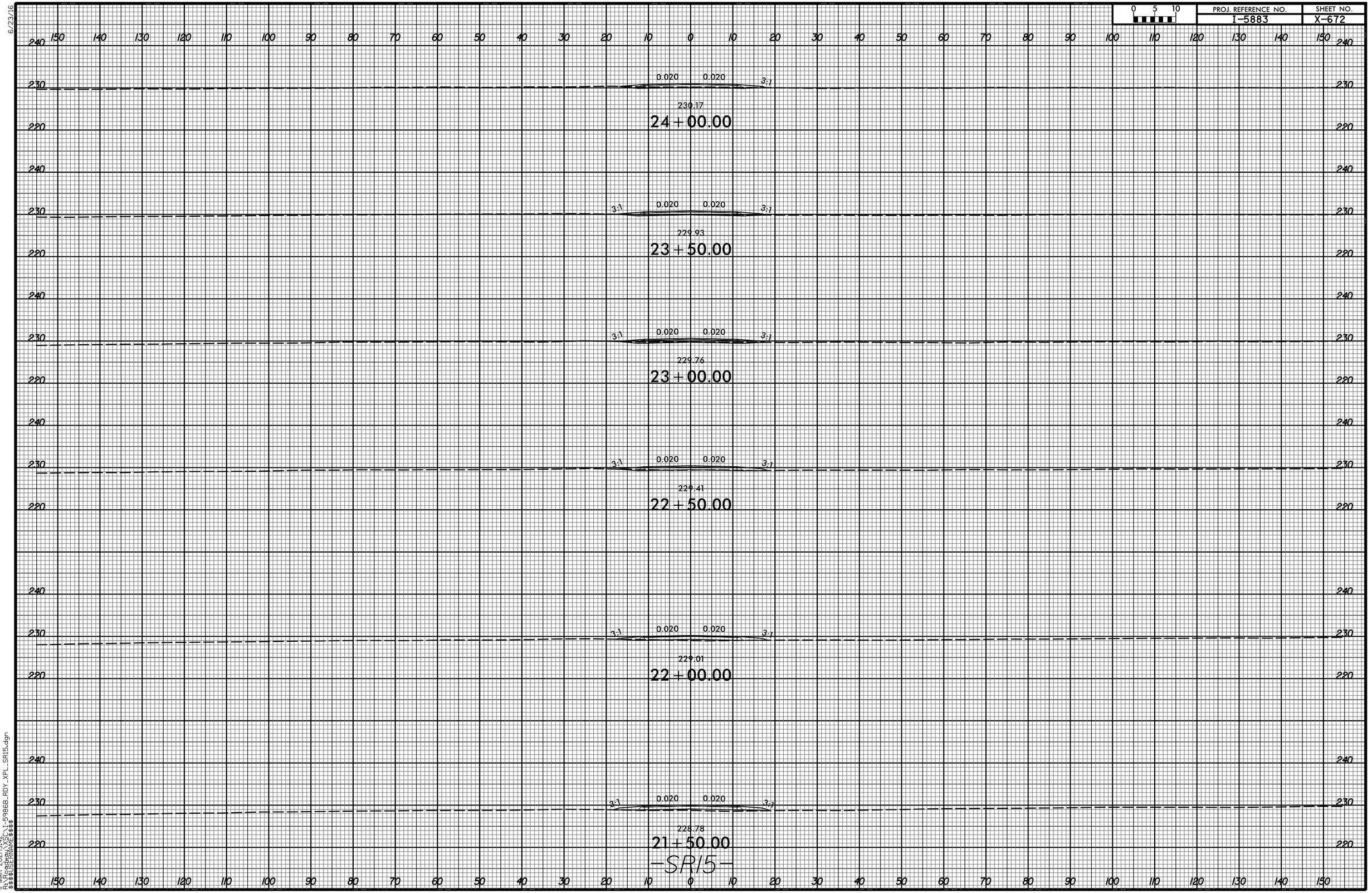
19+00.00

-SR15-

11-MAR-2021 19:42
R:\Roadway\X_SC\1-5986B_RDY_XPL_SR15.dgn
$$$$USERNAME$$$$

6/23/16

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	I-5883	X-672



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R:\Roadway\XSEC\I-5986B_RDY_XPL_SR15.dgn
$$$$USERNAME$$$$

6/23/16

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	I-5883	X-673

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

3:1 0.027 0.027 3:1

230.16

27+00.00

3:1 0.007 0.020 3:1

230.27

26+50.00

3:1 0.013 0.020 3:1

230.41

26+00.00

3:1 0.020 0.020 3:1

230.42

25+50.00

3:1 0.020 0.020 3:1

230.37

25+00.00

3:1 0.020 0.020 3:1

230.35

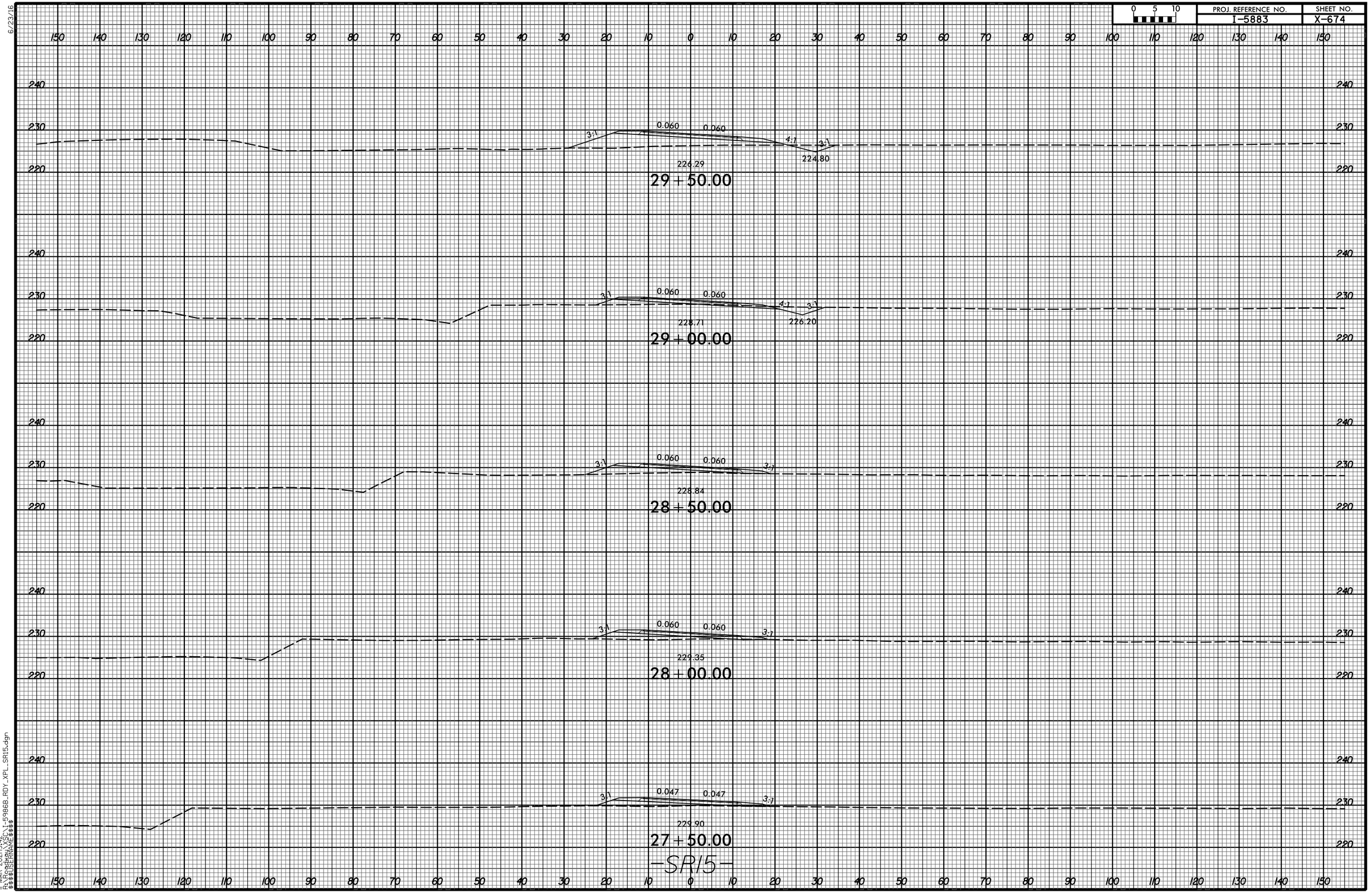
24+50.00

-SR15-

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R:\Roadway\XSC\I-5986B_RDY_XPL_SR15.dgn
$$$$USERNAME$$$$

6/23/16

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	I-5883	X-674



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R:\Roadway\XSC\I-5986B_RDY_XPL_SR15.dgn
$$$$USERNAME$$$$

6/23/16

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	I-5883	X-675

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

250 240 230 220 210

SP 77

3.02:1 0.060 0.060 4:1 3:1

225.26 218.98

31+73.00

SP 76

3:1 0.060 0.060 4:1 3:1

224.84 220.07

31+24.00

SP 75

3.02:1 0.060 0.060 4:1 3:1

222.80 221.38

30+74.00

3:1 0.060 0.060 4:1 3:1

223.89 222.70

30+25.00

3:1 0.060 0.060 4:1 3:1

225.09 223.40

30+00.00

-SR15-

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R:\Roadway\XSC\I-5986B_RDY_XPL_SR15.dgn
$$$$USERNAME$$$$

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0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	I-5883	X-676

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

250 240 230 220 210

MATCH TC -L-

228.96

0.053 0.053

4:1

225.52

3:1

216.61

33+21.48

MATCH TC -L-

228.83

0.060 0.060

4:1

225.40

3:1

216.78

32+72.23

SR 78

3:1

227.40

0.060 0.060

4:1

225.29

3:1

217.88

32+22.83

-SR15-

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R:\Roadway\XSC\I-5986B_RDY_XPL_SR15.dgn
$$$$USERNAME$$$$

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0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	I-5883	X-677

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

250 240 230 220 210

MATCH TO -L-
228.90
0.020
0.020
3:1
226.39

35+21.05

MATCH TO -L-
228.83
0.007
0.020
3:1
226.13

34+71.05

MATCH TO -L-
228.85
0.013
0.020
4:1
226.00
216.91
3:1

34+21.05

MATCH TO -L-
228.90
0.033
0.033
4:1
225.86
216.76
3:1

33+71.05

-SR15-

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R:\Roadway\XSC\I-5986B_RDY_XPL_SR15.dgn
$$$$USERNAME$$$$

6/23/16

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	I-5883	X-678

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

240 230 220 250

MATCH TO -L-
229.86
0.020 0.020
3:1
227.79
37+21.05

MATCH TO -L-
229.62
0.020 0.020
3:1
227.33
36+71.05

MATCH TO -L-
229.38
0.020 0.020
3:1
226.94
36+21.05

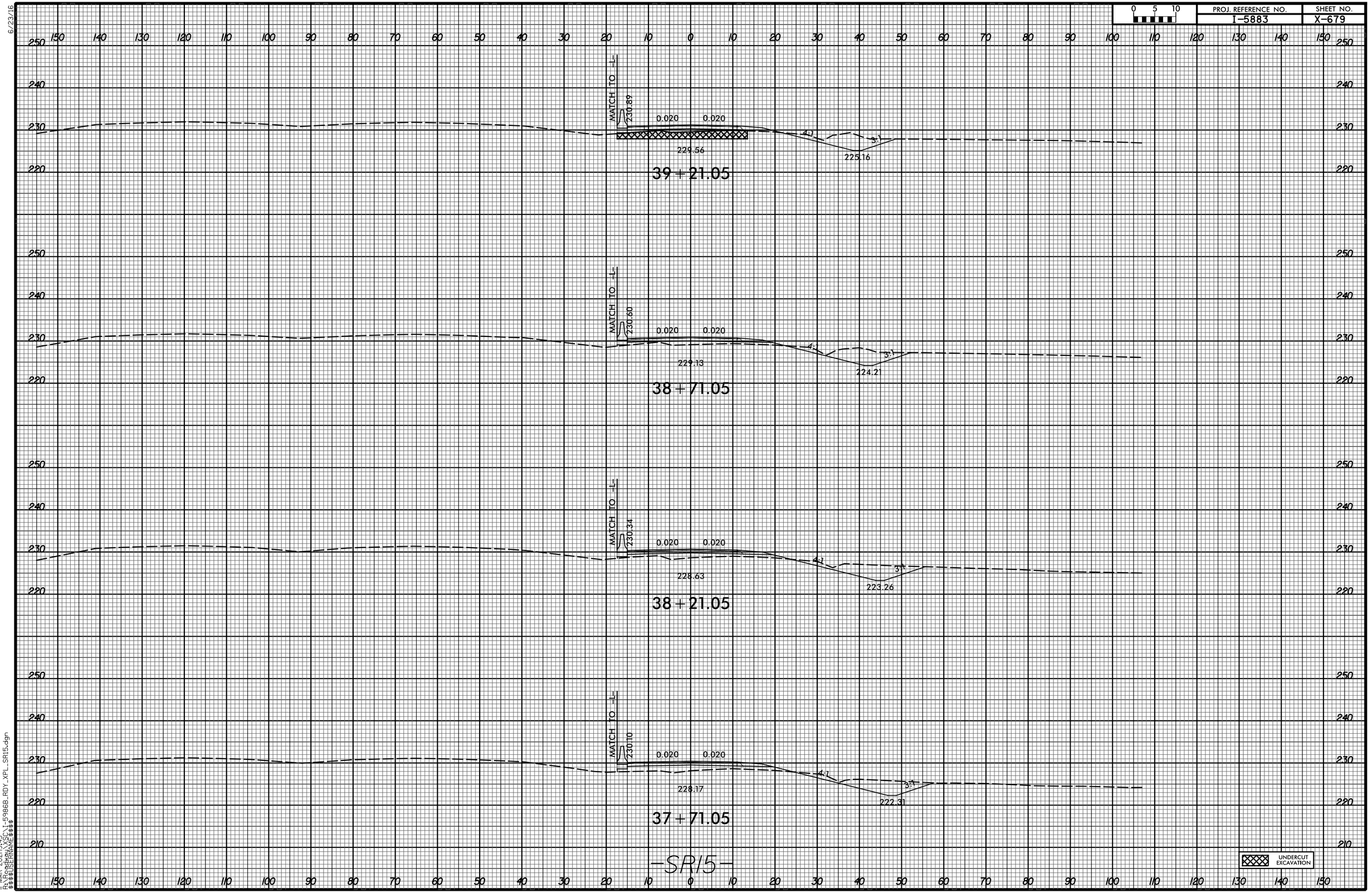
MATCH TO -L-
229.14
0.020 0.020
3:1
226.61
35+71.05

-SR15-

11-MAR-2021 19:43
R:\Roadway\XSC\I-5986B_RDY_XPL_SR15.dgn
$$$$USERNAME$$$$

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0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	I-5883	X-679



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R:\Roadway\XSC\I-5986B_RDY_XPL_SR15.dgn
$$$$USERNAME$$$$

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	I-5883	X-680

MATCH TO -L-
232.50
0.020
0.020
4:1
3:1
232.05
228.72
41+71.05

MATCH TO -L-
232.17
0.020
0.020
4:1
3:1
231.59
228.36
41+21.05

MATCH TO -L-
231.85
0.020
0.020
4:1
3:1
231.06
228.00
40+71.05

MATCH TO -L-
231.52
0.020
0.020
4:1
3:1
230.60
227.05
40+21.05

MATCH TO -L-
231.19
0.020
0.020
4:1
3:1
230.09
226.10
39+71.05

-SR15-

UNDERCUT EXCAVATION

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R:\Roadway\XSC\I-5986B_RDY_XPL_SR15.dgn
$$$$USERNAME$$$$

6/23/16

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	I-5883	X-681

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

260 250 240 230 220

MATCH TO -L-
233.82
0.020 0.020
4:1 3:1
233.45
229.95
43+71.05

MATCH TO -L-
233.49
0.020 0.020
4:1 3:1
233.15
229.80
43+21.05

MATCH TO -L-
233.16
0.020 0.020
4:1 3:1
232.82
229.44
42+71.05

MATCH TO -L-
232.83
0.020 0.020
4:1 3:1
232.46
229.08
42+21.05

-SR15-

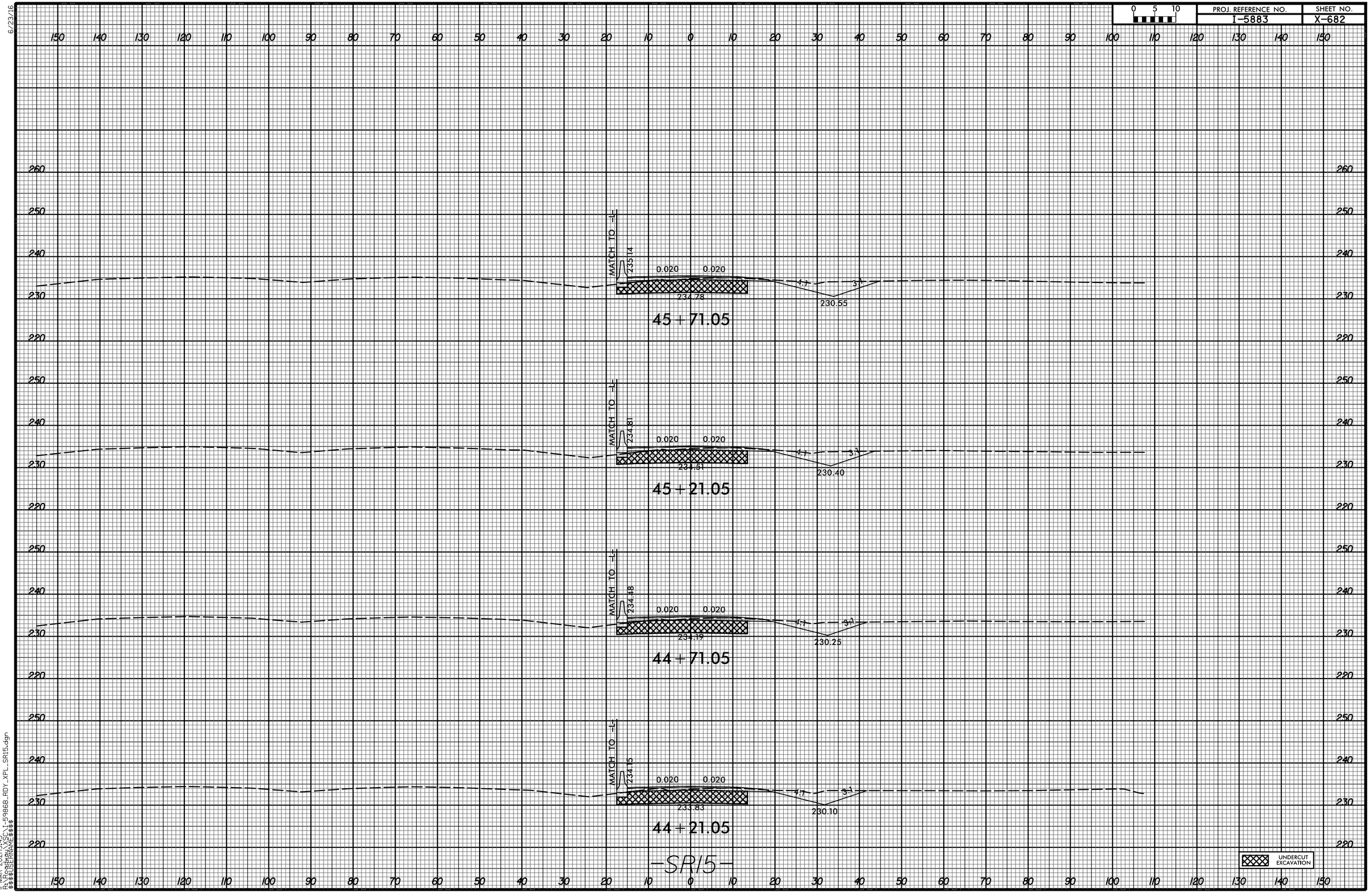
UNDERCUT EXCAVATION

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

11-MAR-2021 19:43
R:\Roadway\XSC\I-5986B_RDY_XPL_SR15.dgn
$$$$USERNAME$$$$

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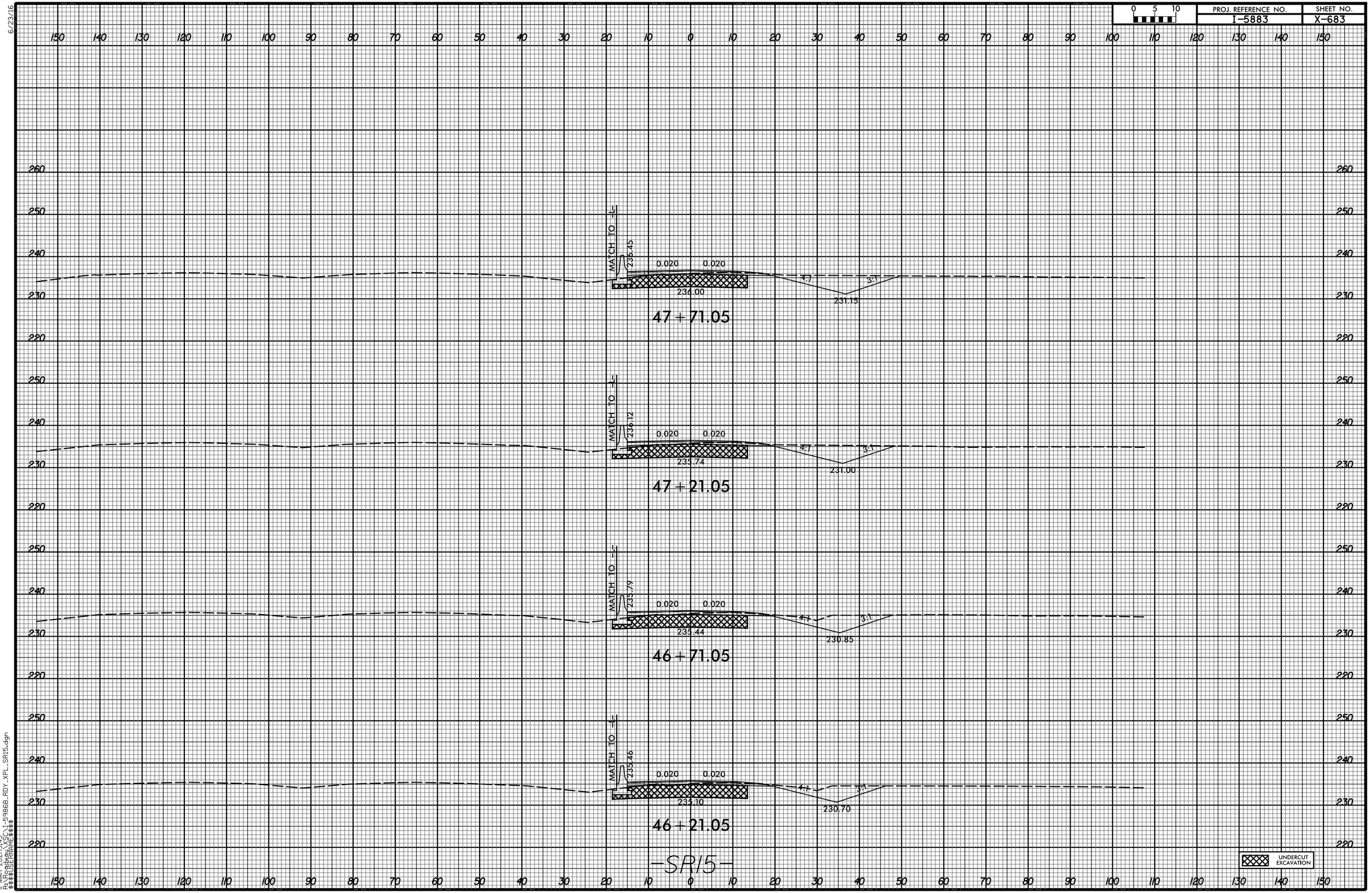
0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	I-5883	X-682



11-MAR-2021 19:43
R:\Roadway\X_SC\I-5986B_RDY_XPL_SR15.dgn
$$$$USERNAME$$$$

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0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	I-5883	X-683



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R:\Roadway\XSC\I-5986B_RDY_XPL_SR15.dgn
$$$$USERNAME$$$$

6/23/16

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	I-5883	X-684

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

260 250 240 230 220

MATCH TO -L-
237.51
0.020 0.020
4:1 3:1
237.10
235.15
49+71.05

MATCH TO -L-
237.31
0.020 0.020
4:1 3:1
236.83
233.87
49+21.05

MATCH TO -L-
237.06
0.020 0.020
4:1 3:1
236.52
232.59
48+71.05

MATCH TO -L-
236.78
0.020 0.020
4:1 3:1
236.24
231.32
48+21.05

-SR15-

UNDERCUT EXCAVATION

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R:\Roadway\XSC\I-5986B_RDY_XPL_SR15.dgn
$$$$USERNAME$$$$

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0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	I-5883	X-685

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

260 250 240 230

MATCH TO -L-
238.11
0.020 0.020
4:1 3:1
237.60
235.75
51+71.05

MATCH TO -L-
237.96
0.020 0.020
4:1 3:1
237.57
235.60
51+21.05

MATCH TO -L-
237.81
0.020 0.020
4:1 3:1
237.50
235.45
50+71.05

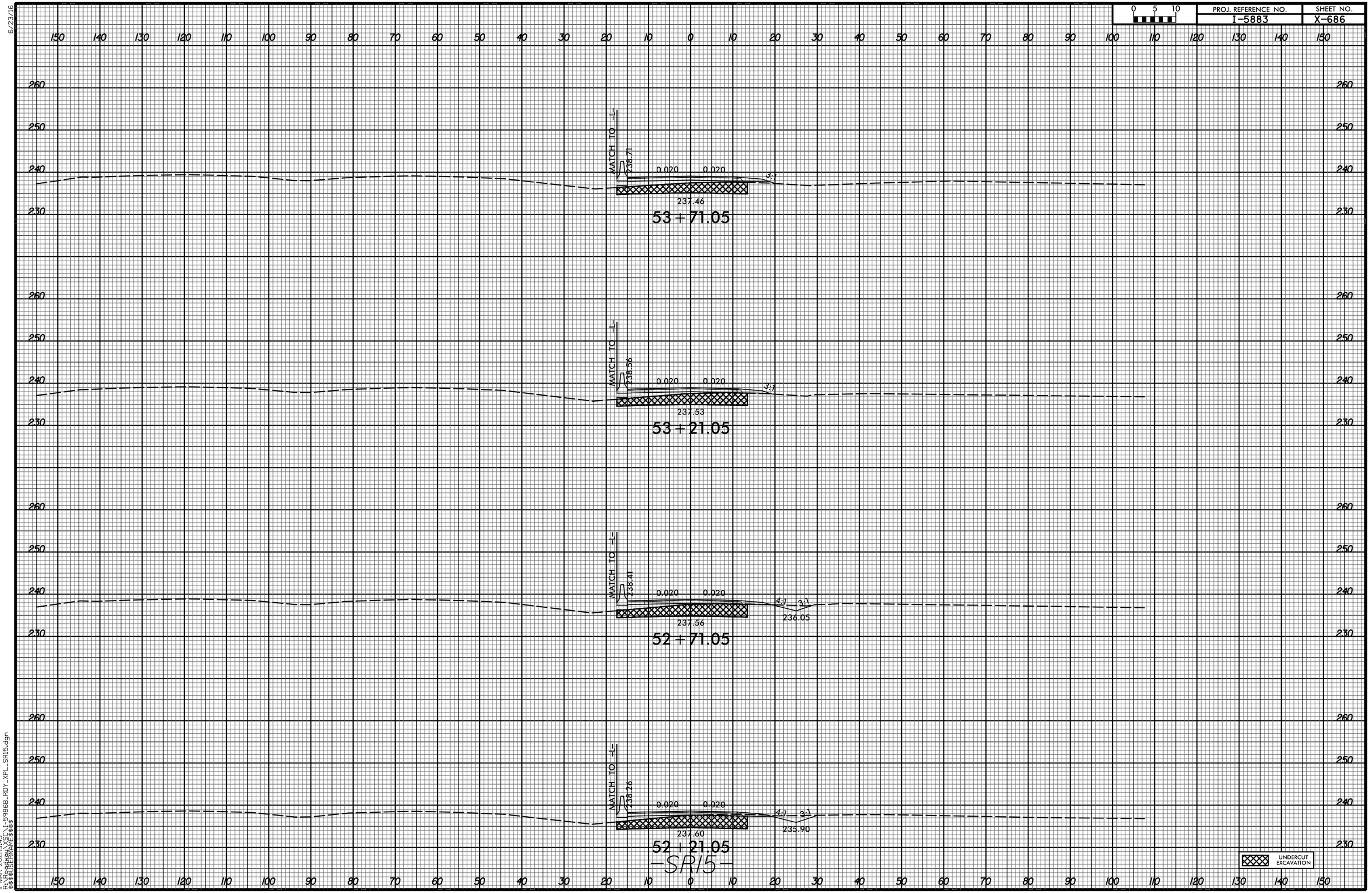
MATCH TO -L-
237.66
0.020 0.020
4:1 3:1
237.29
235.30
50+21.05
-SR15-

UNDERCUT EXCAVATION

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R:\Roadway\XSC\I-5986B_RDY_XPL_SR15.dgn
$$$$USERNAME$$$$

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0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	I-5883	X-686



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R:\Roadway\XSC\I-5986B_RDY_XPL_SR15.dgn
$$$$USERNAME$$$$

6/23/16

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	I-5883	X-687

MATCH TO -L-
239.43
0.020 0.020
3:1
237.19
55 + 71.05

MATCH TO -L-
239.22
0.020 0.020
3:1
237.08
55 + 21.05

MATCH TO -L-
239.03
0.020 0.020
3:1
237.15
54 + 71.05

MATCH TO -L-
238.86
0.020 0.020
3:1
237.31
54 + 21.05

-SR15-

UNDERCUT EXCAVATION

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R:\Roadway\XSC\I-5986B_RDY_XPL_SR15.dgn
$$$$USERNAME$$$$

6/23/16

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	I-5883	X-688

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

260 250 240 230

MATCH TO -L-
240.35
0.020 0.020
3:1
3:1
238.10
234.15

57+71.05

MATCH TO -L-
240.12
0.020 0.020
3:1
3:1
237.91
233.09

57+21.05

MATCH TO -L-
239.89
0.020 0.020
3:1
3:1
237.71
232.04

56+71.05

MATCH TO -L-
239.66
0.020 0.020
3:1
237.44

56+21.05

-SR15-

UNDERCUT EXCAVATION

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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R:\Roadway\XSC\I-5986B_RDY_XPL_SR15.dgn
$$$$USERNAME$$$$

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0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	I-5883	X-689

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

260 250 240 230

MATCH TO -L-
241.27
0.020 0.020
3:1
239.59
59+71.05

MATCH TO -L-
241.04
0.020 0.020
3:1
239.16
59+21.05

MATCH TO -L-
240.81
0.020 0.020
3:1
238.77
58+71.05

MATCH TO -L-
240.58
0.020 0.020
3:1
238.40
58+21.05

-SR15-

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R:\Roadway\XSC\I-5986B_RDY_XPL_SR15.dgn
$$$$USERNAME$$$$

6/23/16

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	I-5883	X-690

MATCH TO -L-
242.42
0.020
0.020
3:1
241.98
62 + 21.05

MATCH TO -L-
242.19
0.020
0.020
3:1
241.59
61 + 71.05

MATCH TO -L-
241.96
0.020
0.020
3:1
241.12
61 + 21.05

MATCH TO -L-
241.73
0.020
0.020
3:1
240.70
60 + 71.05

MATCH TO -L-
241.50
0.020
0.020
3:1
240.13
60 + 21.05

-SR15-

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R:\Roadway\XSC\I-5986B_RDY_XPL_SR15.dgn
$$$$USERNAME$$$$

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0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	I-5883	X-691

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

270 260 250 240 230

MATCH TO -L-
243.41
0.020 0.020 3:1
242.99
64+21.05

MATCH TO -L-
243.14
0.020 0.020 3:1
242.87
63+71.05

MATCH TO -L-
242.89
0.020 0.020 3:1
242.59
63+21.05

MATCH TO -L-
242.65
0.020 0.020 3:1
242.32
62+71.05

-SR15-

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R:\Roadway\XSC\I-5986B_RDY_XPL_SR15.dgn
$$$$USERNAME$$$$

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0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	I-5883	X-692

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

270 260 250 240 230

MATCH TO -L-
244.33
0.020 0.020
3:1
242.86
66+21.05

MATCH TO -L-
244.75
0.020 0.020
3:1
242.82
65+71.05

MATCH TO -L-
243.97
0.020 0.020
3:1
242.77
65+21.05

MATCH TO -L-
243.89
0.020 0.020
3:1
242.92
64+71.05

-SR15-

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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R:\Roadway\XSC\I-5986B_RDY_XPL_SR15.dgn
$$$$USERNAME$$$$

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0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	I-5883	X-693

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

270 260 250 240 230

MATCH TO -L-
245.65
0.020 0.020 3:1
243.33
68 + 21.05

MATCH TO -L-
245.37
0.020 0.020 3:1
243.22
67 + 71.05

MATCH TO -L-
245.09
0.020 0.020 3:1
243.03
67 + 21.05

MATCH TO -L-
244.81
0.020 0.020 3:1
242.91
66 + 71.05

-SR15-

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R:\Roadway\XSC\I-5986B_RDY_XPL_SR15.dgn
$$$$USERNAME$$$$

6/23/16

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	I-5883	X-694

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

270 260 250 240 230

MATCH TO -L-
247.35
0.020 0.020
3:1
3:1
243.57
241.06
70+21.05

MATCH TO -L-
246.84
0.020 0.020
3:1
3:1
243.57
241.21
69+71.05

MATCH TO -L-
246.38
0.020 0.020
3:1
243.51
69+21.05

MATCH TO -L-
245.99
0.020 0.020
3:1
243.42
68+71.05

-SR15-

UNDERCUT EXCAVATION

11-MAR-2021 19:43
R:\Roadway\XSC\I-5986B_RDY_XPL_SR15.dgn
$$$$USERNAME$$$$

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0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	I-5883	X-695

MATCH TO -L-
249.43
0.020
0.020
3:1
244.47
72 + 21.59

MATCH TO -L-
248.91
0.020
0.020
3:1
3:1
244.09
240.61
71 + 71.27

MATCH TO -L-
248.39
0.020
0.020
3:1
3:1
243.77
240.76
71 + 21.09

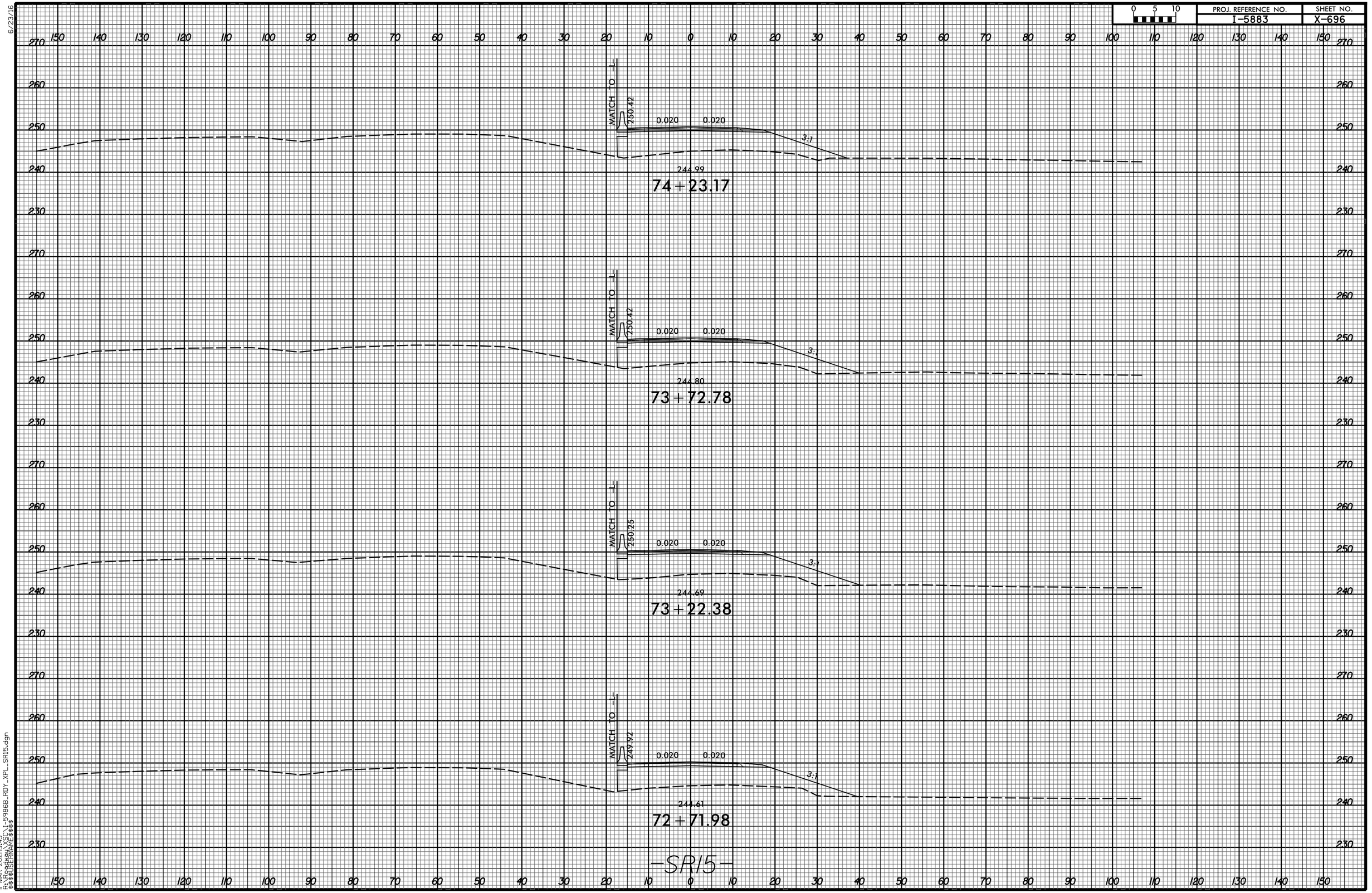
MATCH TO -L-
247.87
0.020
0.020
3:1
3:1
243.62
240.91
70 + 71.05

-SR15-

11-MAR-2021 19:43
R:\Roadway\XSC\I-5986B_RDY_XPL_SR15.dgn
$$$$USERNAME$$$$

6/23/16

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	I-5883	X-696



11-MAR-2021 19:43
R:\Roadway\XSC\I-5986B_RDY_XPL_SR15.dgn
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6/23/16

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	I-5883	X-697

MATCH TO -L-

249.53

0.020 0.020 3:1

245.10

76+24.76

MATCH TO -L-

249.84

0.020 0.020 3:1

245.30

75+74.36

MATCH TO -L-

250.05

0.020 0.020 3:1

245.36

75+23.97

MATCH TO -L-

250.26

0.020 0.020 3:1

245.17

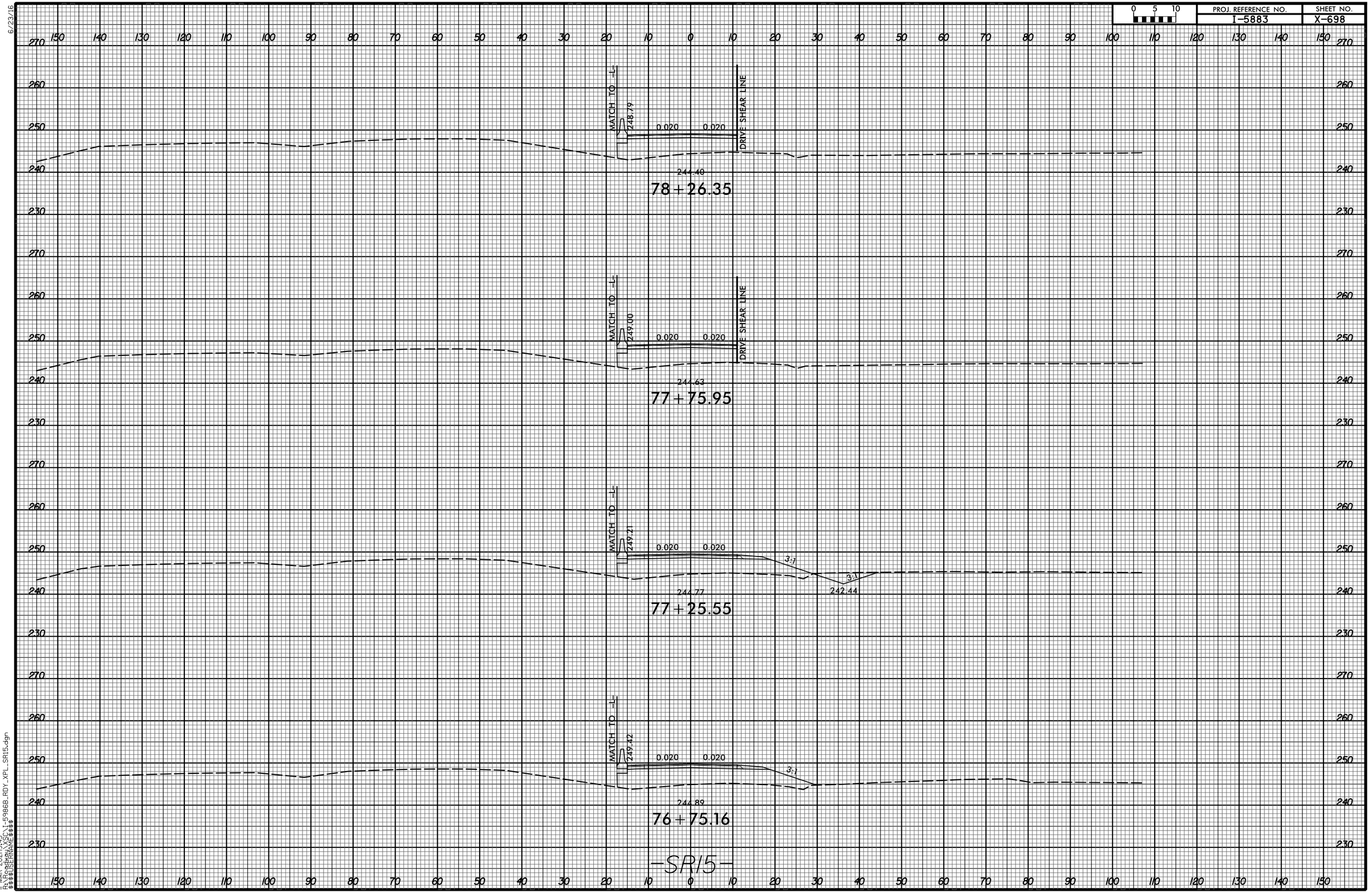
74+73.57

-SR15-

11-MAR-2021 19:43
R:\Roadway\XSC\I-5986B_RDY_XPL_SR15.dgn
$$$$USERNAME$$$$

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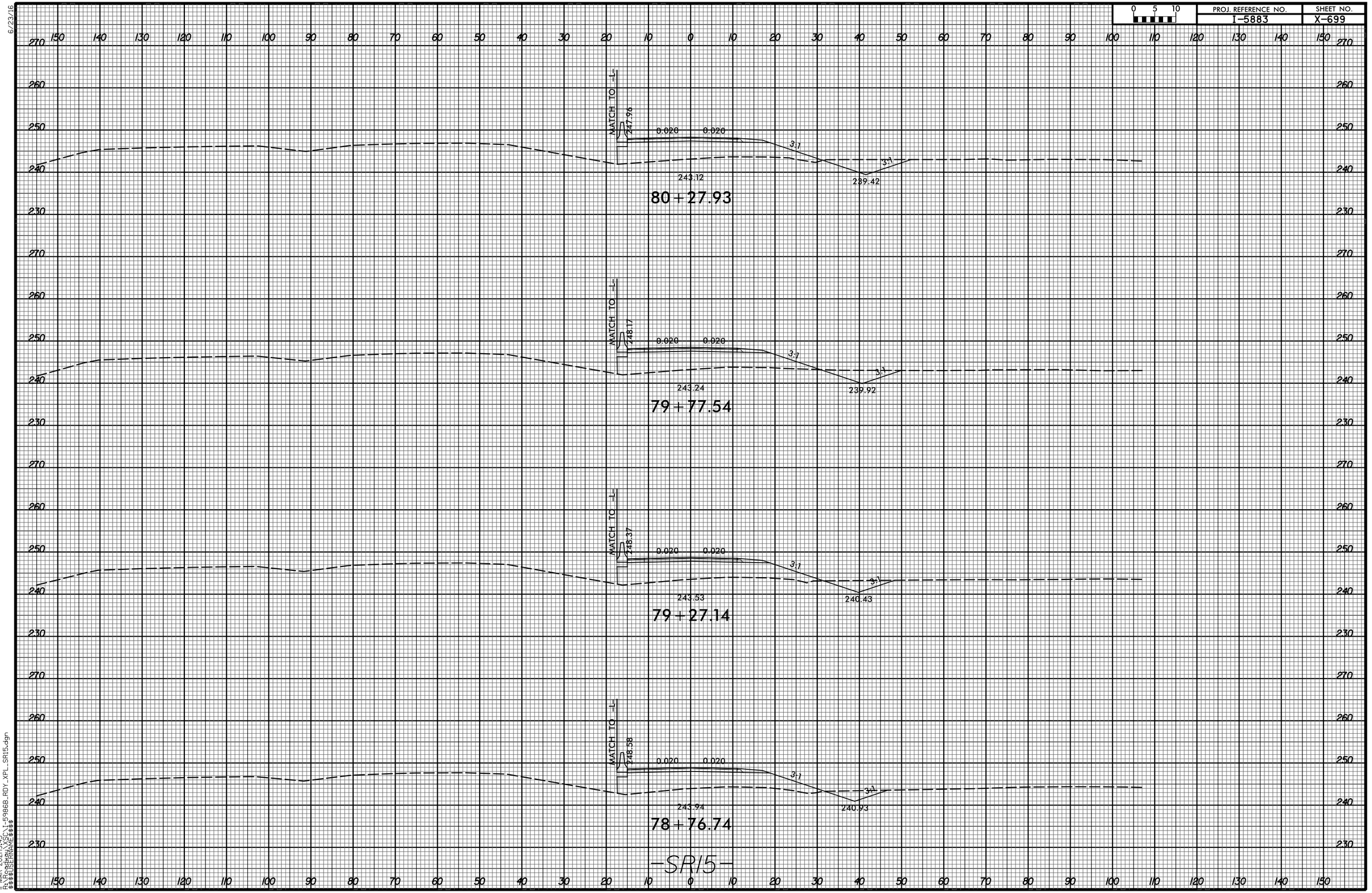
0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	I-5883	X-698



11-MAR-2021 19:43
R:\Roadway\XSC\I-5986B_RDY_XPL_SR15.dgn
$$$$USERNAME$$$$

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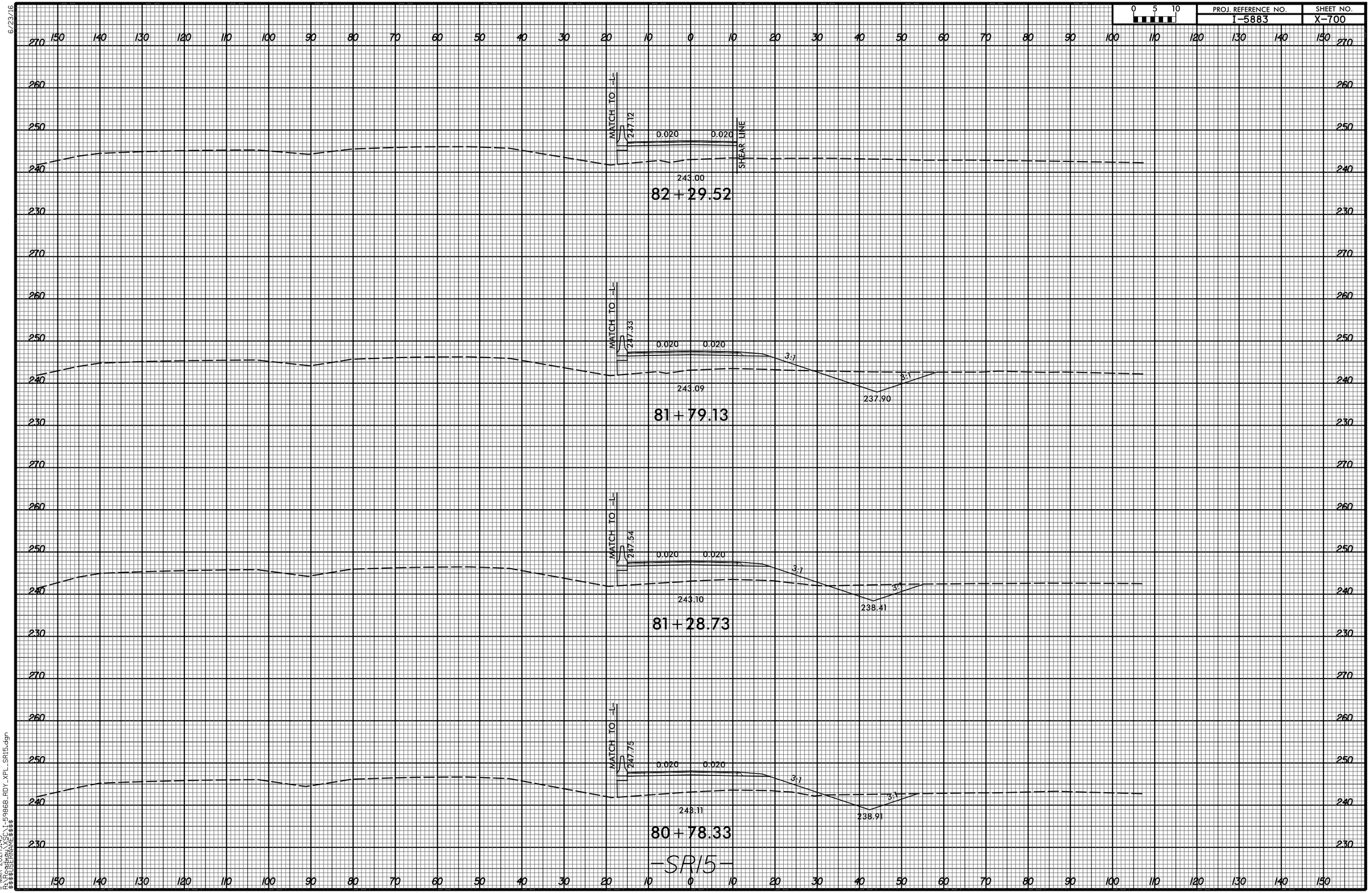
0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	I-5883	X-699



11-MAR-2021 19:43
R:\Roadway\XSC\I-5986B_RDY_XPL_SR15.dgn
$$$$USERNAME$$$$

6/23/16

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	I-5883	X-700



11-MAR-2021 19:43
R:\Roadway\XSC\I-5986B_RDY_XPL_SR15.dgn
$$$$USERNAME$$$$

6/23/16

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	I-5883	X-701

MATCH TO -L-
246.28
0.020
0.020
3:1
241.60
84+31.11

MATCH TO -L-
246.49
0.020
0.020
3:1
242.05
83+80.71

MATCH TO -L-
246.70
0.020
0.020
3:1
242.41
83+30.32

MATCH TO -L-
246.91
0.020
0.020
SHEAR LINE
242.71
82+79.92

-SR15-

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R:\Roadway\XSC\I-5986B_RDY_XPL_SR15.dgn
$$$$USERNAME$$$$

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0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	I-5883	X-702

MATCH TO -L-
245.45
0.020 0.020
3:1
240.00
86+32.70

MATCH TO -L-
245.66
0.020 0.020
3:1
240.24
85+82.30

MATCH TO -L-
243.87
0.020 0.020
3:1
240.60
85+31.90

MATCH TO -L-
246.07
0.020 0.020
3:1
241.14
84+81.51

-SR15-

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R:\Roadway\XSC\I-5986B_RDY_XPL_SR15.dgn
$$$$USERNAME$$$$

6/23/16

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	I-5883	X-703

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

270 260 250 240 230

MATCH TO -L-

244.82

0.020 0.020

3:1

239.22

87+83.89

270 260 250 240 230

MATCH TO -L-

245.03

0.020 0.020

3:1

239.44

87+33.49

270 260 250 240 230

MATCH TO -L-

245.24

0.020 0.020

3:1

239.72

86+83.09

-SR15-

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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R:\Roadway\XSC\I-5986B_RDY_XPL_SR15.dgn
$$$$USERNAME$$$$

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0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	I-5883	X-704

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

270 260 250 240 230

MATCH TO -L-

244.19

0.020 0.020

3:1

3:1

239.68

235.50

89 + 35.08

MATCH TO -L-

244.40

0.020 0.020

3:1

3:1

239.54

234.88

88 + 84.68

MATCH TO -L-

244.61

0.020 0.020

3:1

239.39

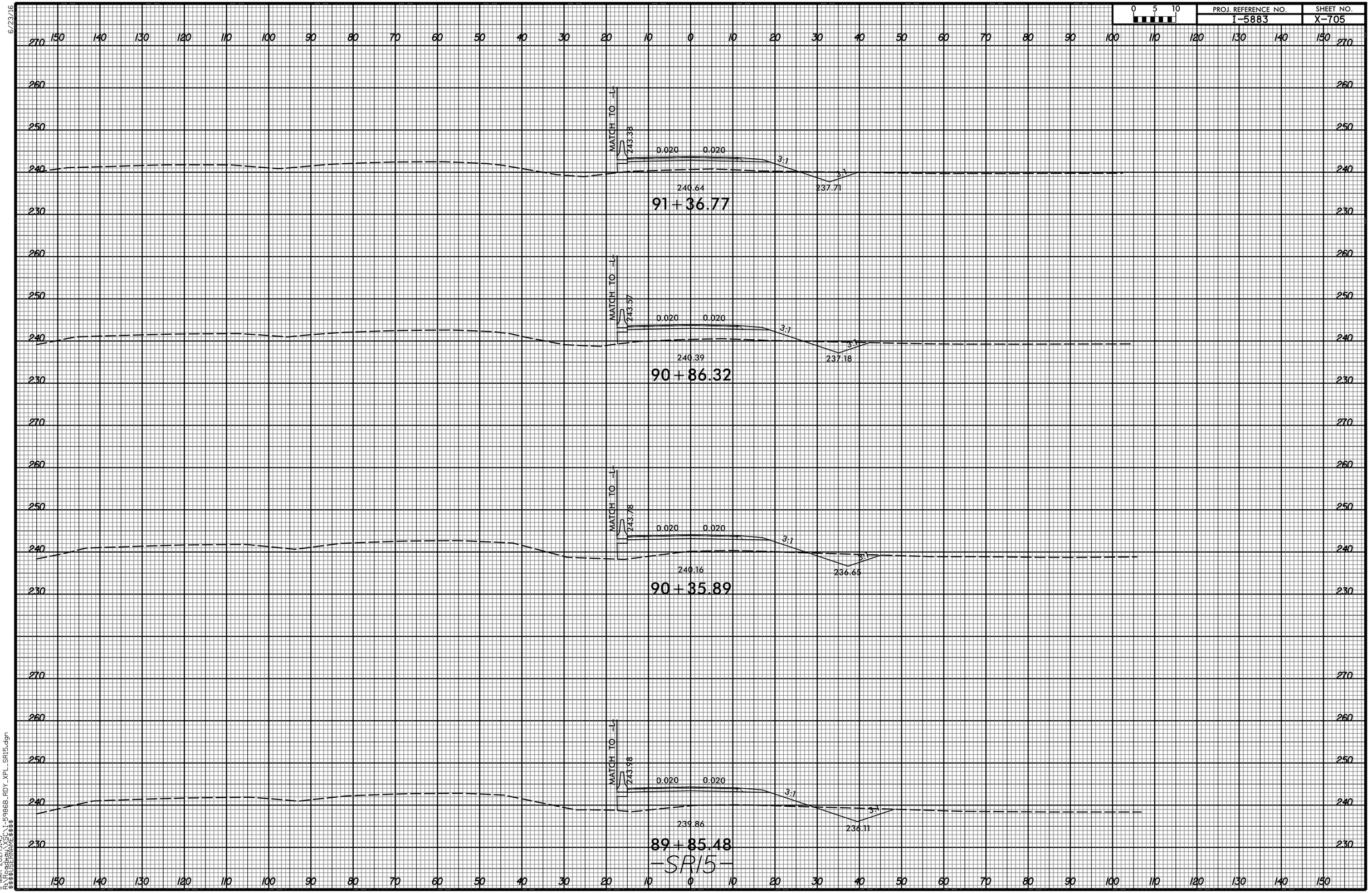
88 + 34.28

-SR15-

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

11-MAR-2021 19:43
R:\Roadway\X_SC\1-5986B_RDY_XPL_SR15.dgn
$$$$USERNAME$$$$

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	I-5883	X-705



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R:\Roadway\XSC\I-5986B_RDY_XPL_SR15.dgn
$$$$USERNAME$$$$

6/23/16

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	I-5883	X-706

MATCH TO -L-
242.58
0.020
0.020
3:1
3:1
241.83
240.30
93+84.25

MATCH TO -L-
242.79
0.020
0.020
3:1
3:1
241.76
239.78
93+34.37

MATCH TO -L-
242.88
0.020
0.020
3:1
3:1
241.60
239.30
92+87.57

MATCH TO -L-
243.03
0.020
0.020
3:1
3:1
241.33
238.77
92+37.43

MATCH TO -L-
243.20
0.020
0.020
3:1
3:1
240.98
238.24
91+87.16

-SR15-

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R:\Roadway\XSC\I-5986B_RDY_XPL_SR15.dgn
$$$$USERNAME$$$$

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0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	I-5883	X-707

MATCH TO -L-
241.92
0.020
0.020
3:1
3:1
239.35
241.07
96+33.66

MATCH TO -L-
241.98
0.020
0.020
3:1
3:1
239.54
239.92
95+83.78

MATCH TO -L-
242.12
0.020
0.020
3:1
3:1
239.73
241.23
95+33.90

MATCH TO -L-
242.27
0.020
0.020
3:1
3:1
239.92
241.12
94+84.02

MATCH TO -L-
242.42
0.020
0.020
3:1
3:1
240.11
241.72
94+34.14

-SR15-

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R:\Roadway\XSC\I-5986B_RDY_XPL_SR15.dgn
$$$$USERNAME$$$$

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0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	I-5883	X-708

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

260 250 240 230

MATCH TO -Y17RFC-
242.32
0.020 0.020 3:1
241.81
98+31.31

260 250 240 230

MATCH TO -L-
242.17
0.020 0.020 3:1 3:1
241.86 238.78
97+83.30

260 250 240 230

MATCH TO -L-
242.02
0.020 0.020 3:1 3:1
240.44 238.97
97+33.42

260 250 240 230

MATCH TO -L-
241.93
0.020 0.020 3:1 3:1
241.19 239.16
96+83.54

-SR15-

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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R:\Roadway\XSC\I-5986B_RDY_XPL_SR15.dgn
$$$$USERNAME$$$$

6/23/16

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	I-5883	X-708

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

260 250 240 230

MATCH TO -Y17RFC-
242.32
0.020 0.020 3:1
241.81
98+31.31

260 250 240 230

MATCH TO -L-
242.17
0.020 0.020 3:1 3:1
241.86 238.78
97+83.30

260 250 240 230

MATCH TO -L-
242.02
0.020 0.020 3:1 3:1
240.44 238.97
97+33.42

260 250 240 230

MATCH TO -L-
241.93
0.020 0.020 3:1 3:1
241.19 239.16
96+83.54

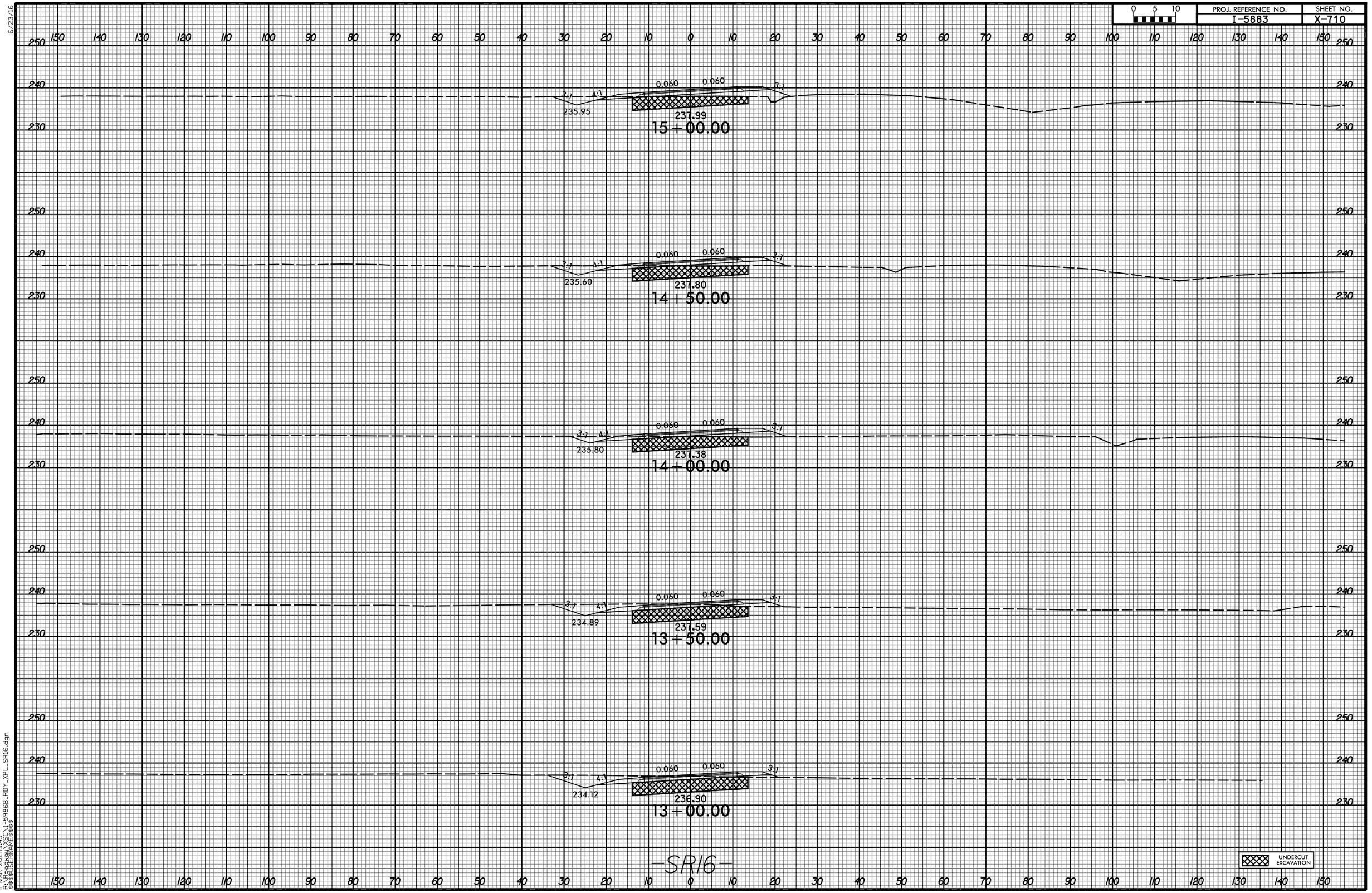
-SR15-

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

11-MAR-2021 19:43
R:\Roadway\XSC\I-5986B_RDY_XPL_SR15.dgn
$$$$USERNAME$$$$

6/23/16

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	I-5883	X-710



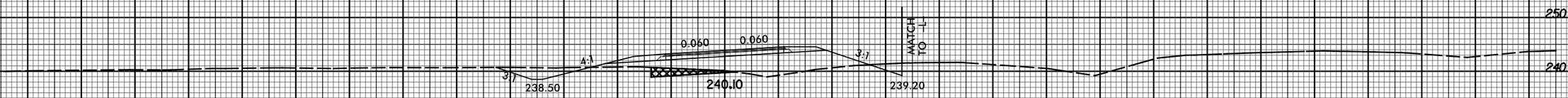
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$$$$USERNAME$$$$

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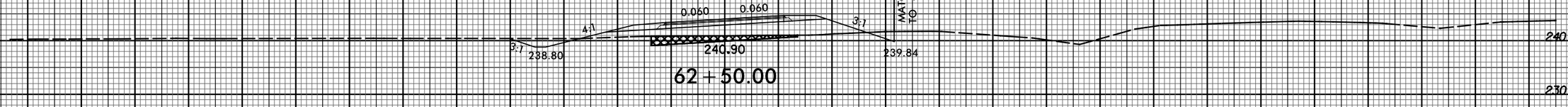
0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	I-5883	X-711

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

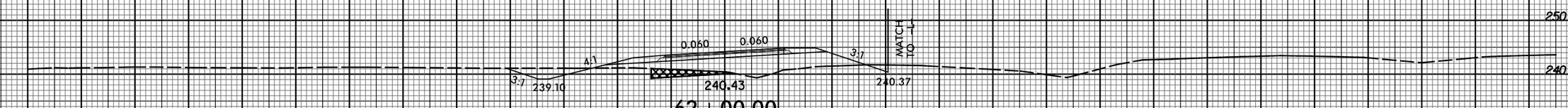
260 250 240 230



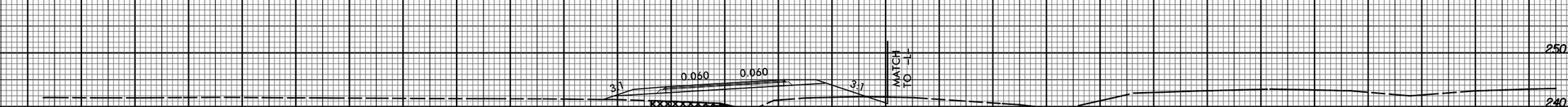
63 + 00.00



62 + 50.00



62 + 00.00



61 + 50.00

-SR16-

UNDERCUT EXCAVATION

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R:\Roadway\XSC\I-5986B_RDY_XPL_SR16.dgn
$$$$USERNAME$$$$

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0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	I-5883	X-712

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



239.25

65 + 50.00



239.23

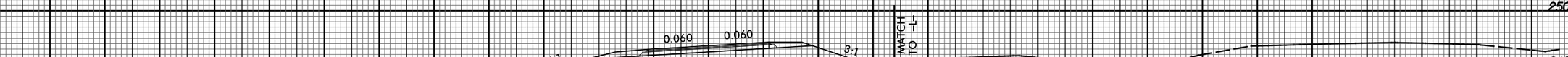
65 + 00.00



239.73

64 + 50.00

260 250 240 230



237.00

240.81

238.63

64 + 00.00

260 250 240 230



237.75

240.73

238.70

63 + 50.00

-SR16-

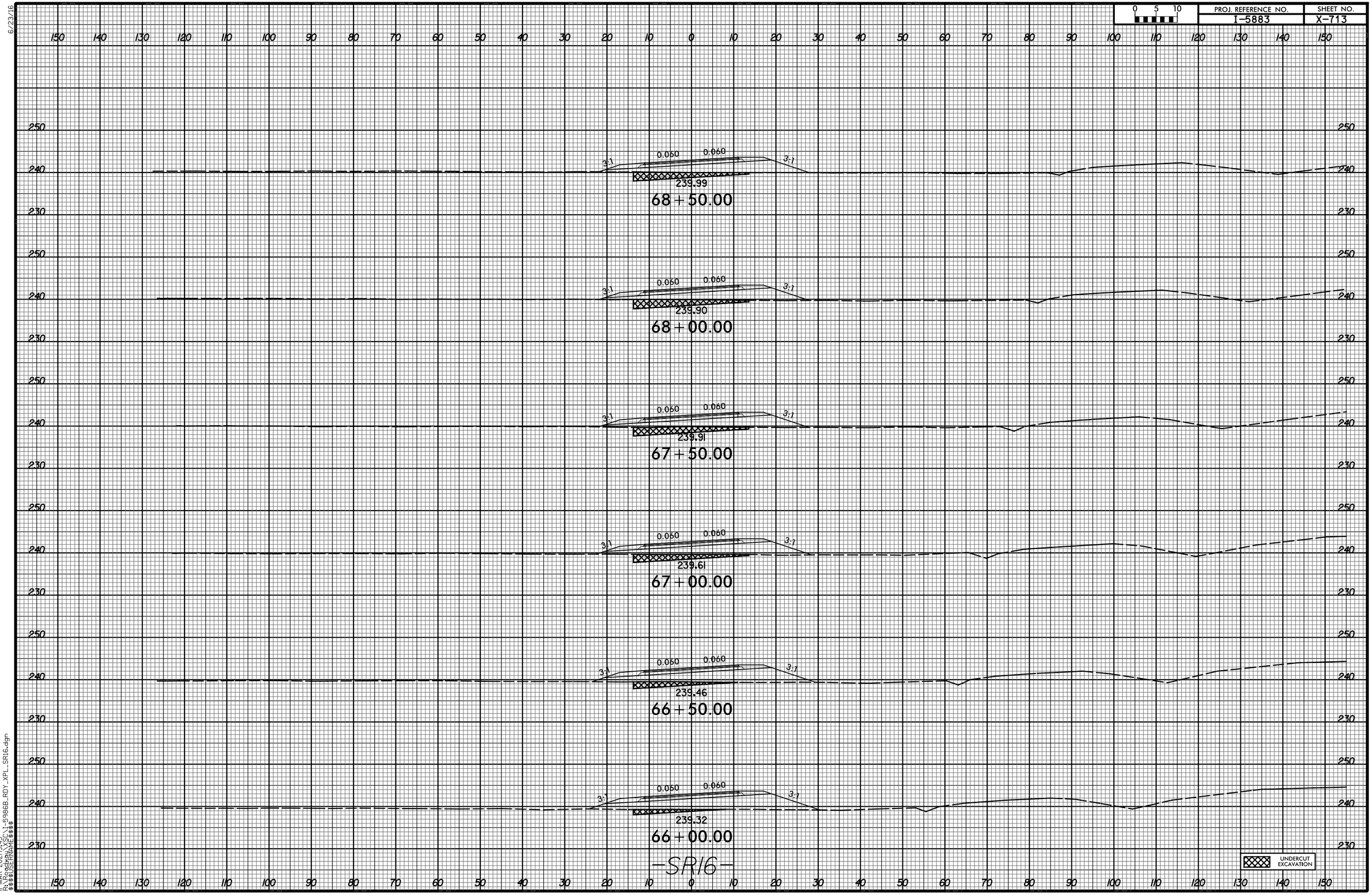
UNDERCUT EXCAVATION

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

11-MAR-2021 19:43
R:\Roadway\X_SC\I-5986B_RDY_XPL_SR16.dgn
$$$$USERNAME$$$$

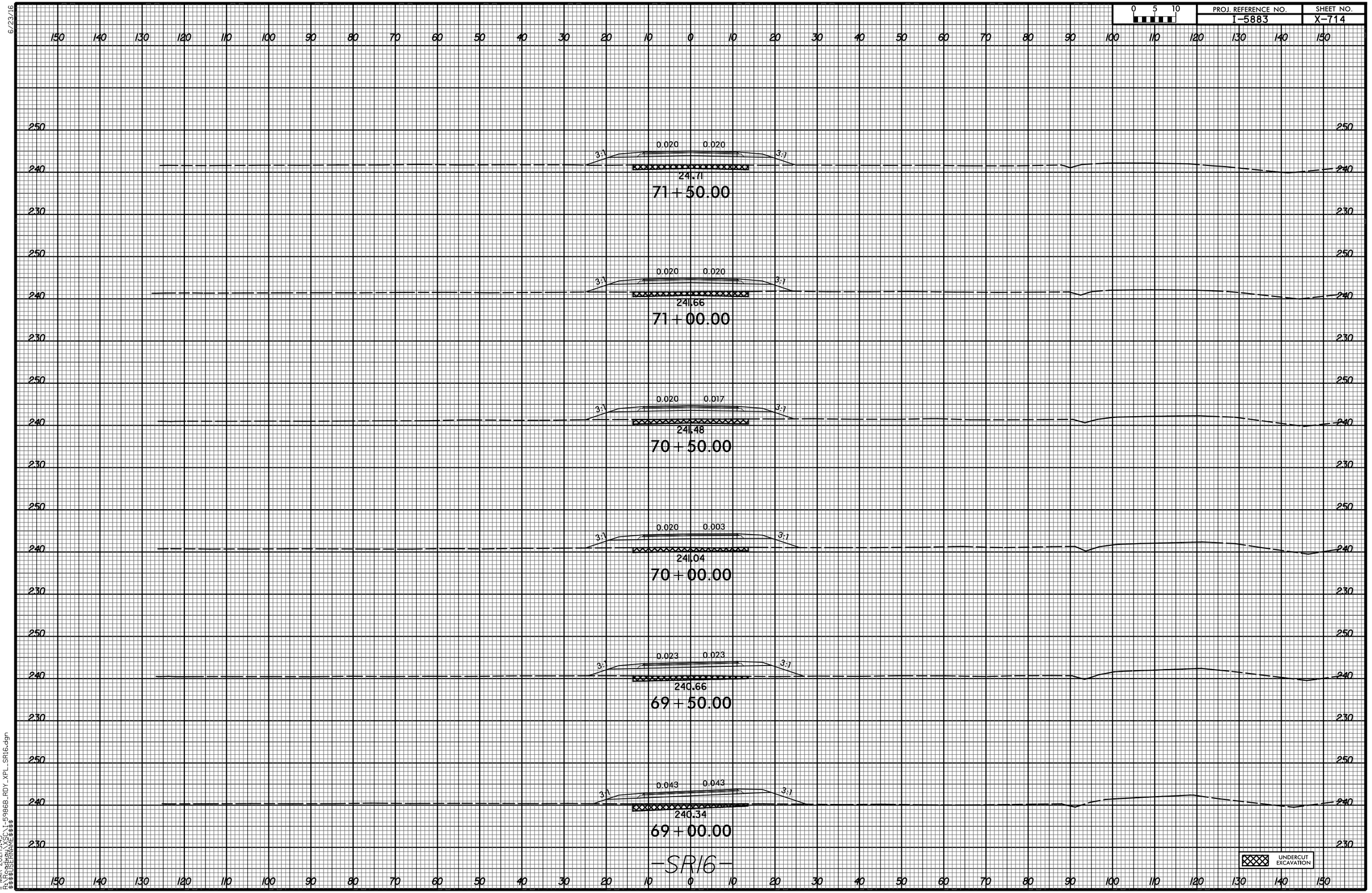
6/23/16

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	I-5883	X-713



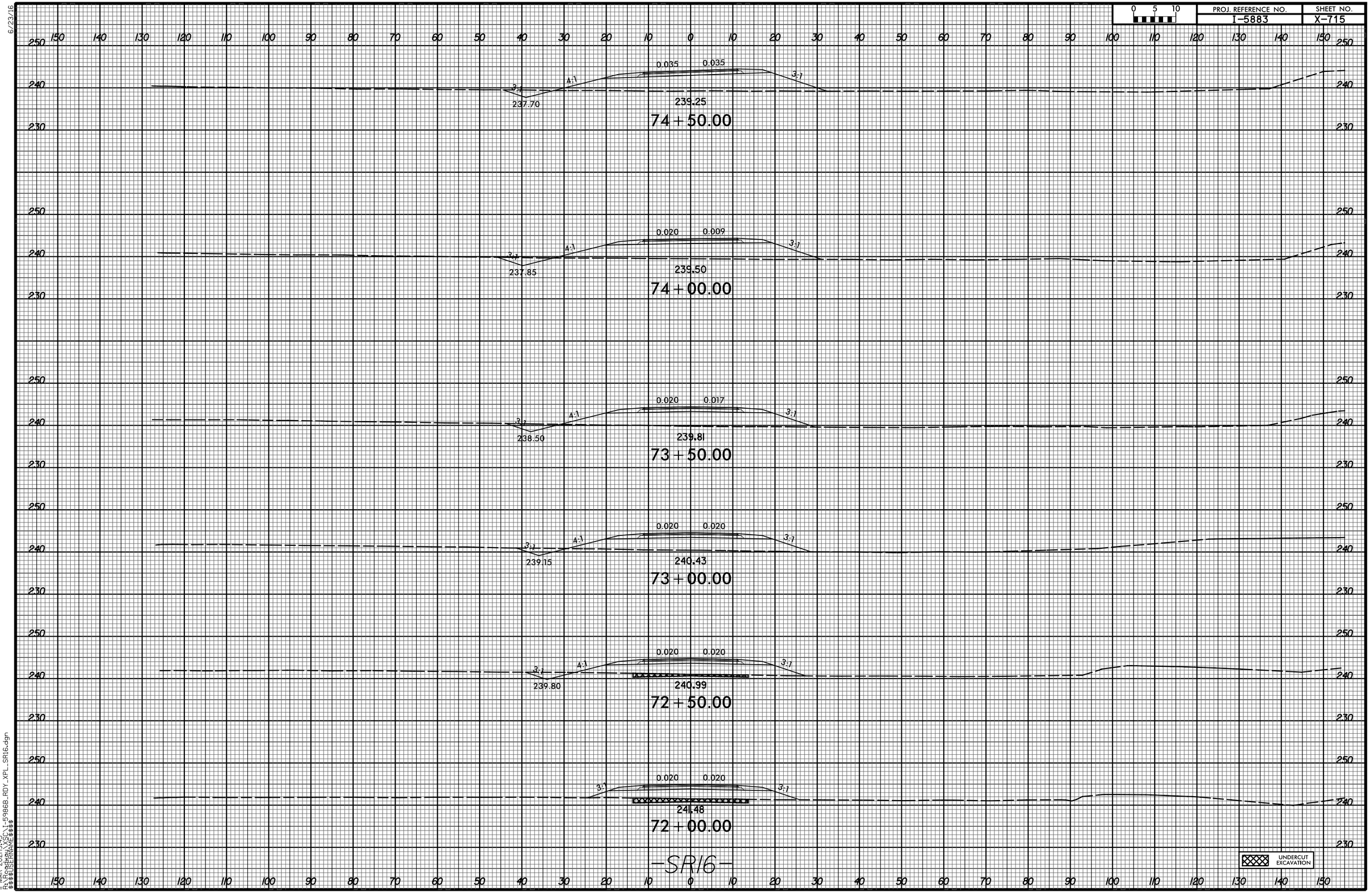
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$$$$USERNAME$$$$

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	I-5883	X-714



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R:\Roadway\X_C\I-5986B_RDY_XPL_SR16.dgn
$$$$USERNAME$$$$

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	I-5883	X-715



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R:\Roadway\XSC\I-5986B_RDY_XPL_SR16.dgn
$$$$USERNAME$$$$

6/23/16

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	I-5883	X-716

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

0.047 0.047 3:1 4:1 3:1 236.95 238.57

77+00.00

250 240 230

0.060 0.060 3:1 4:1 3:1 237.10 238.87

76+50.00

250 240 230

DRIVE SHEAR LINE

0.060 0.060 3:1 239.88

76+00.00

250 240 230

0.060 0.060 3:1 4:1 3:1 237.40 239.16

75+50.00

250 240 230

0.060 0.060 3:1 4:1 3:1 237.55 239.25

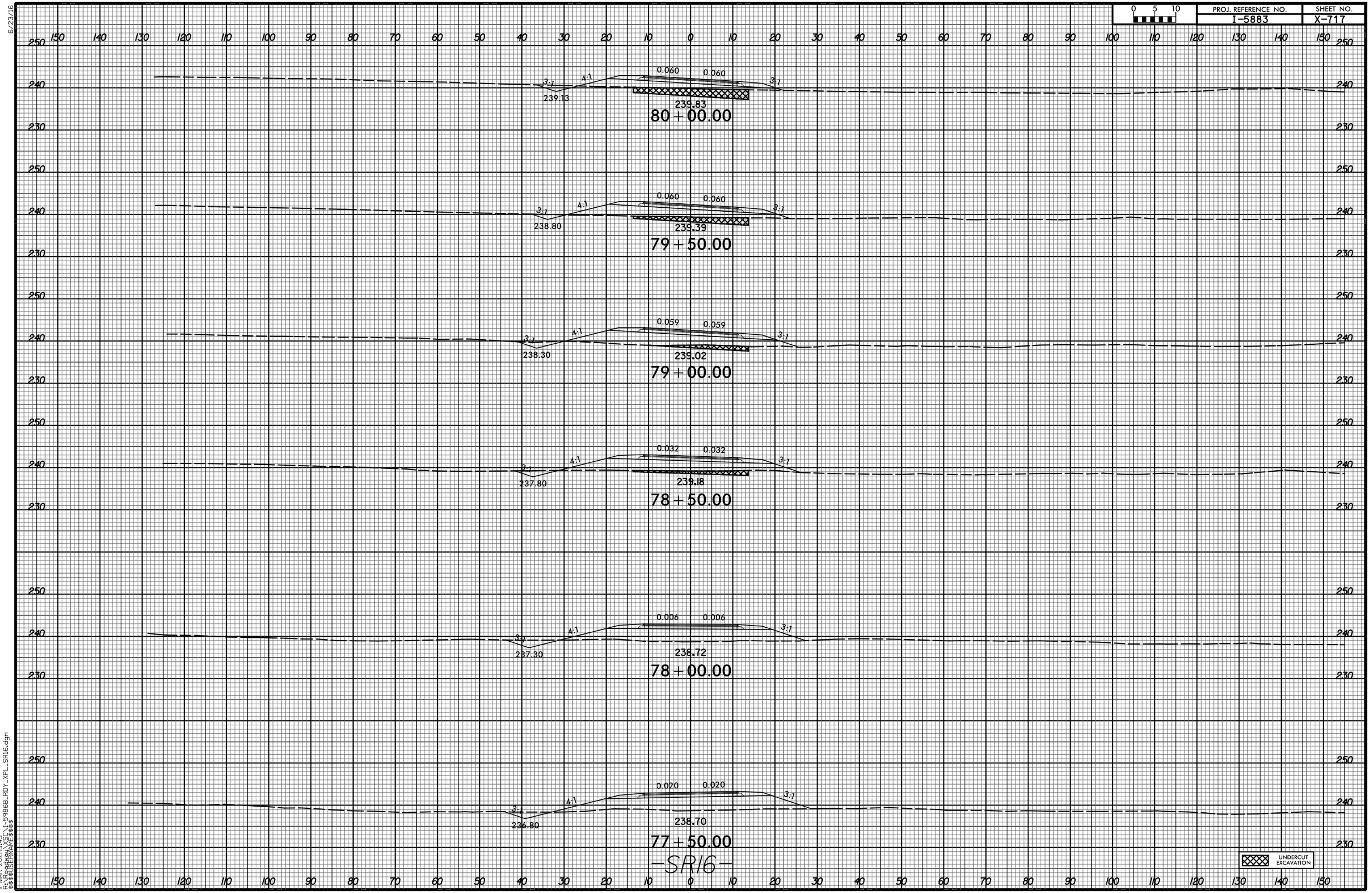
75+00.00

-SR16-

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

11-MAR-2021 19:43
R:\Roadway\XSC\I-5986B_RDY_XPL_SR16.dgn
$$$$USERNAME$$$$

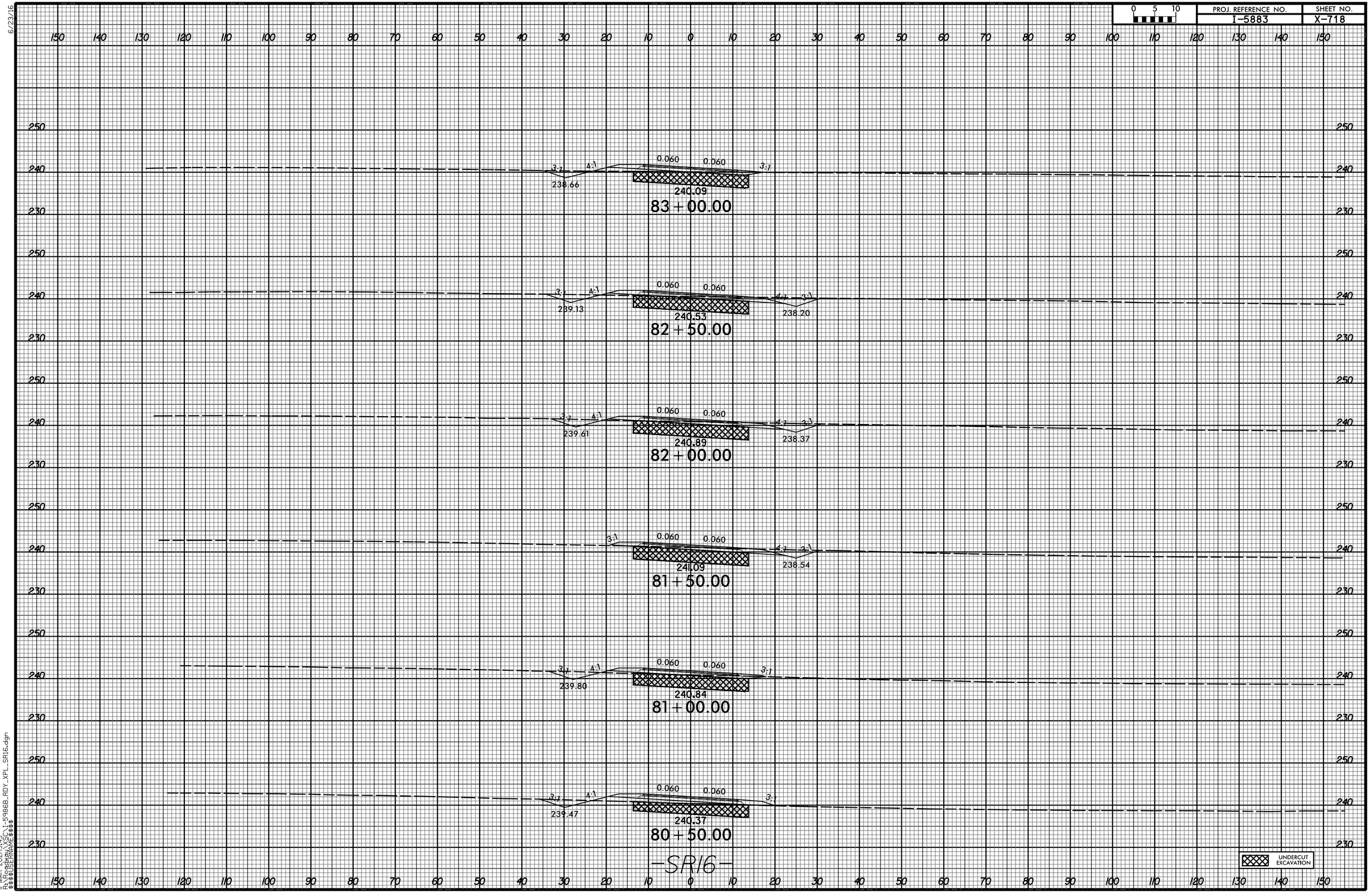
0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	I-5883	X-717



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R:\Roadway\XSC\I-5986B_RDY_XPL_SR16.dgn
$$$$USERNAME$$$$

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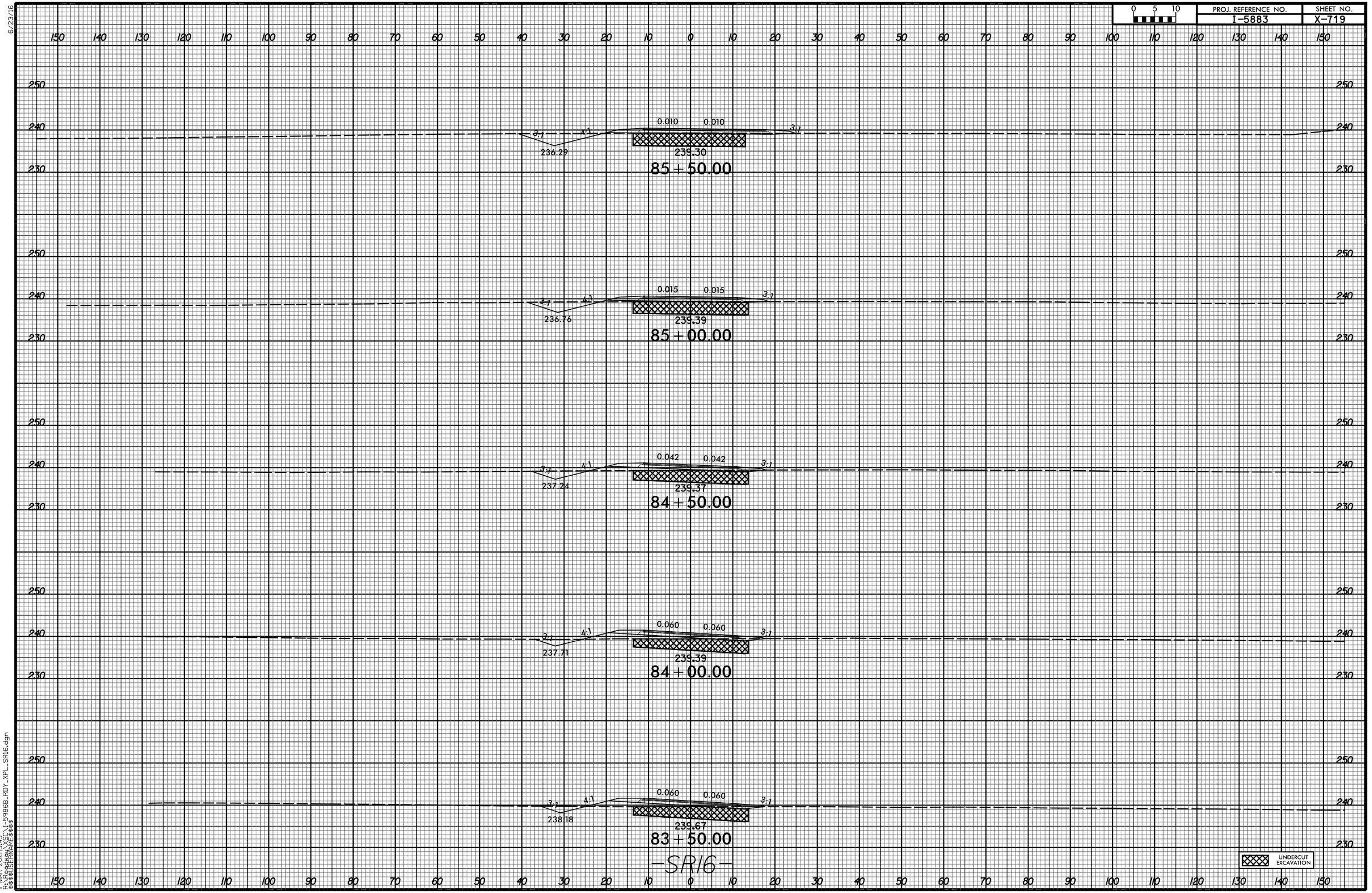
0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	I-5883	X-718



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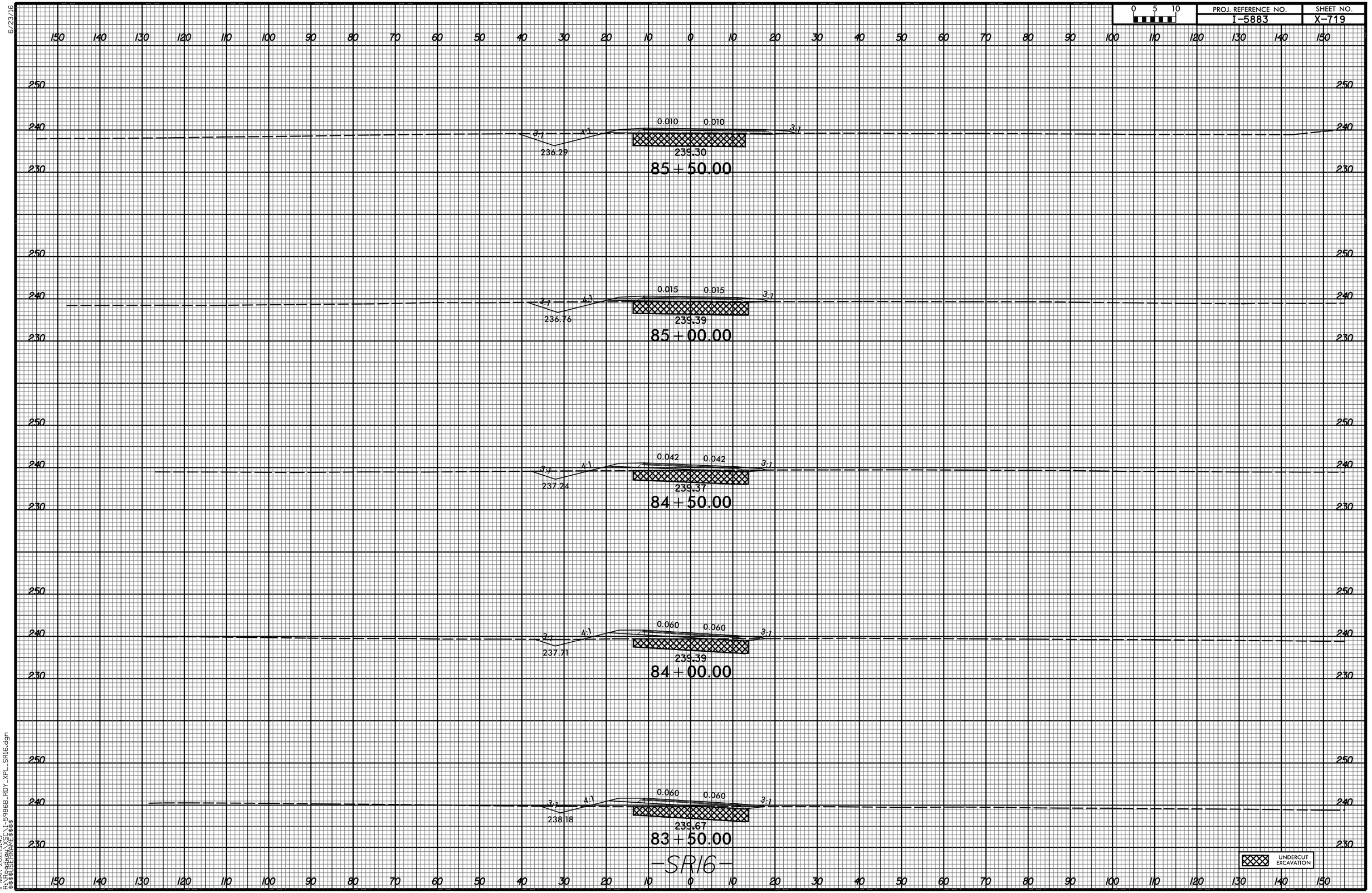
0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	I-5883	X-719



11-MAR-2021|19:43
R:\Roadway\XSC\I-5986B_RDY_XPL_SR16.dgn
$$$$USERNAME$$$$

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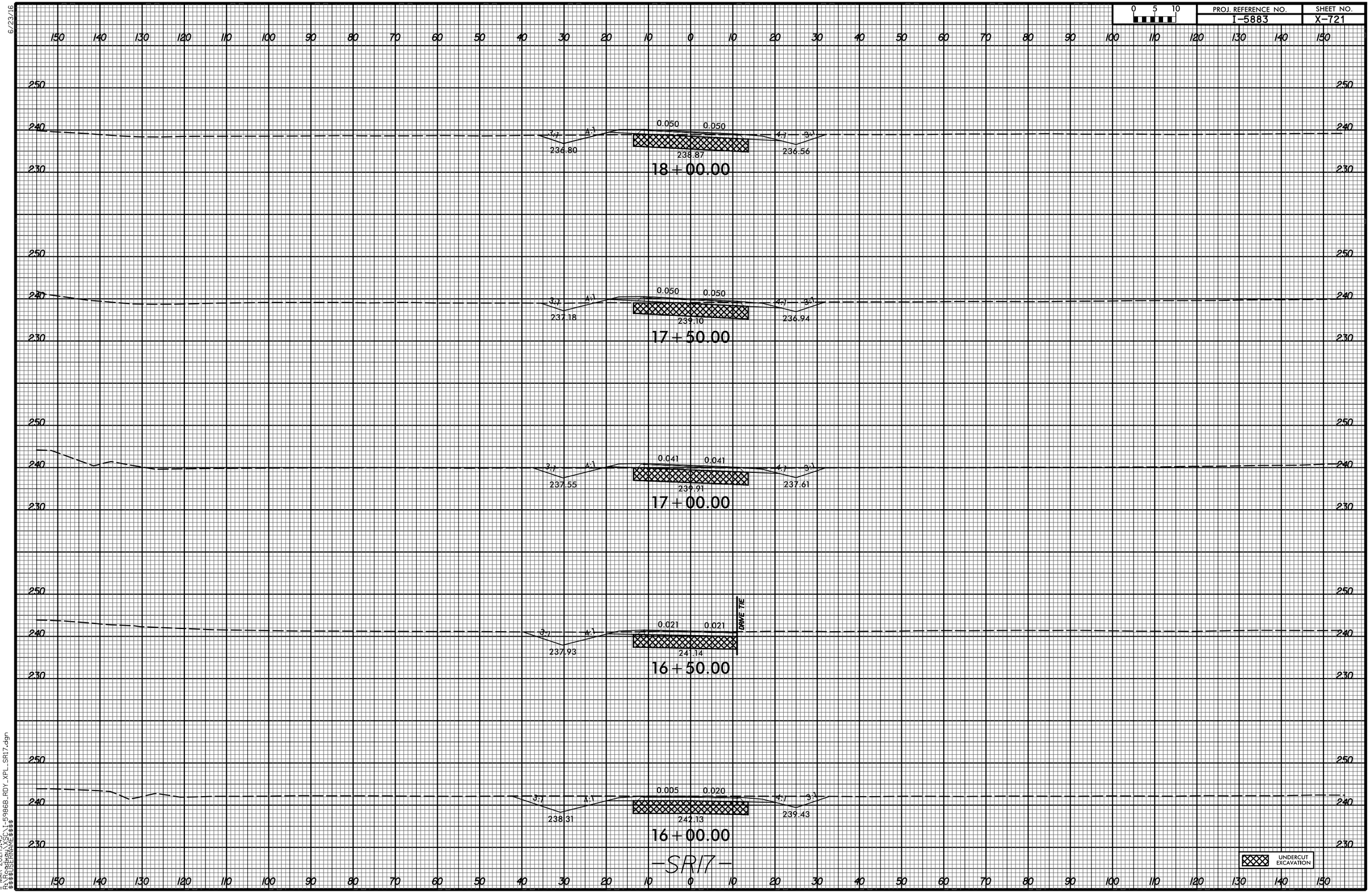
0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	I-5883	X-719



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R:\Roadway\XSC\I-5986B_RDY_XPL_SR16.dgn
$$$$USERNAME$$$$

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0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	I-5883	X-721



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$$$$USERNAME$$$$