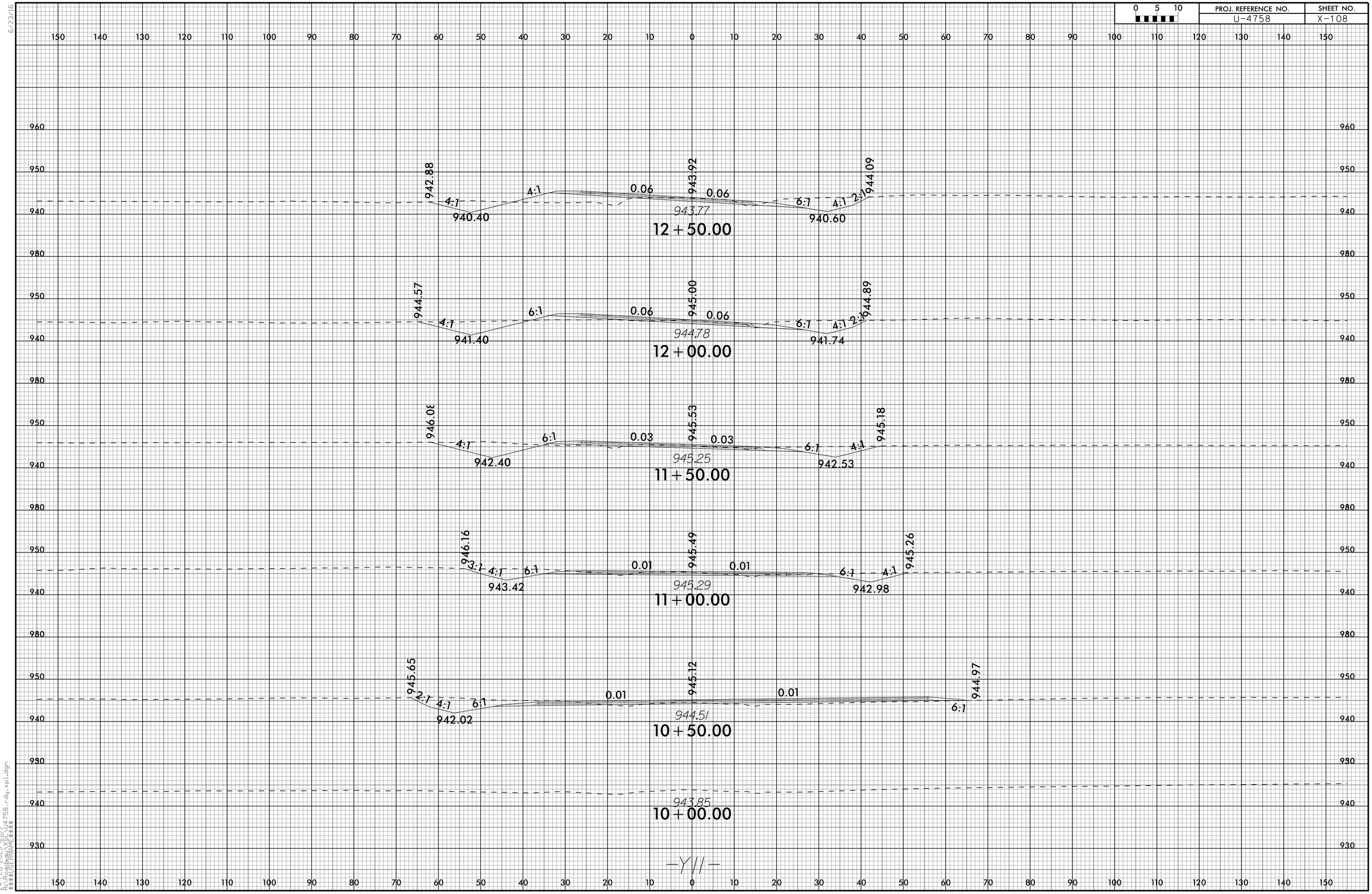
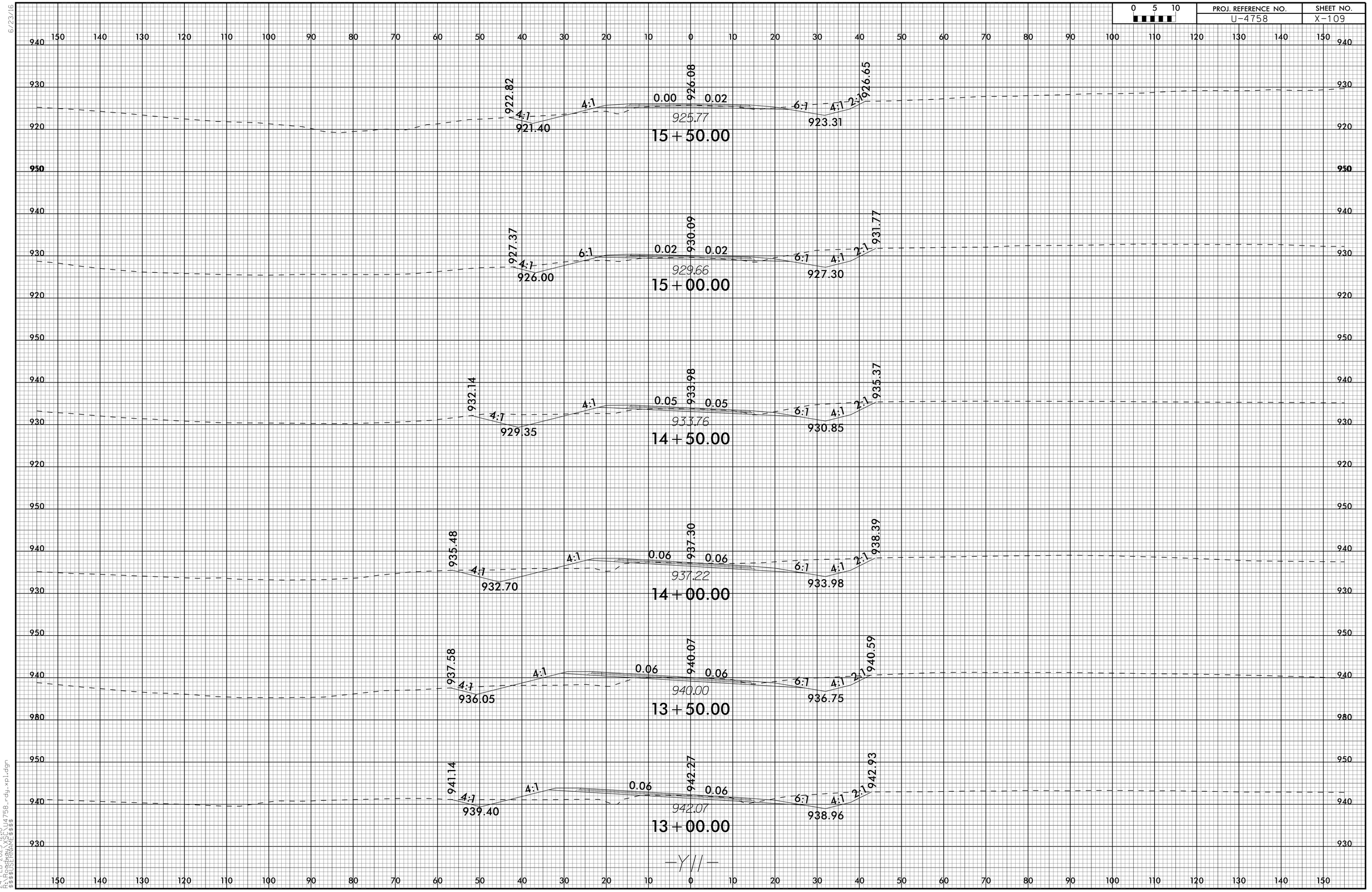
0 5 10

PROJ. REFERENCE NO.	SHEET NO.
U-4758	X-108





6/23/16

24-FEB-2025 12:10
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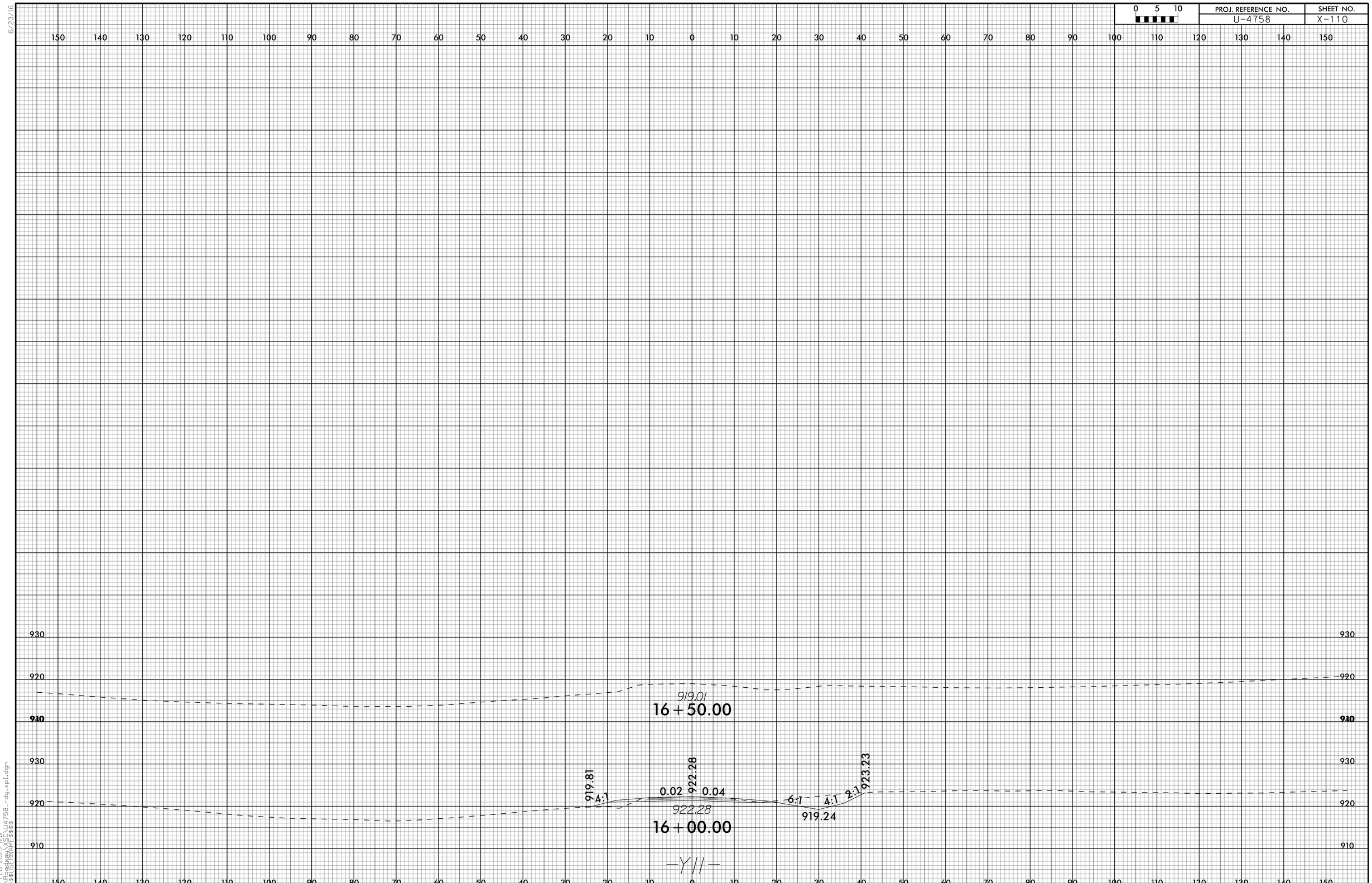
$$$$USERNAME$$$$



6/23/16

24-FEB-2025 12:11
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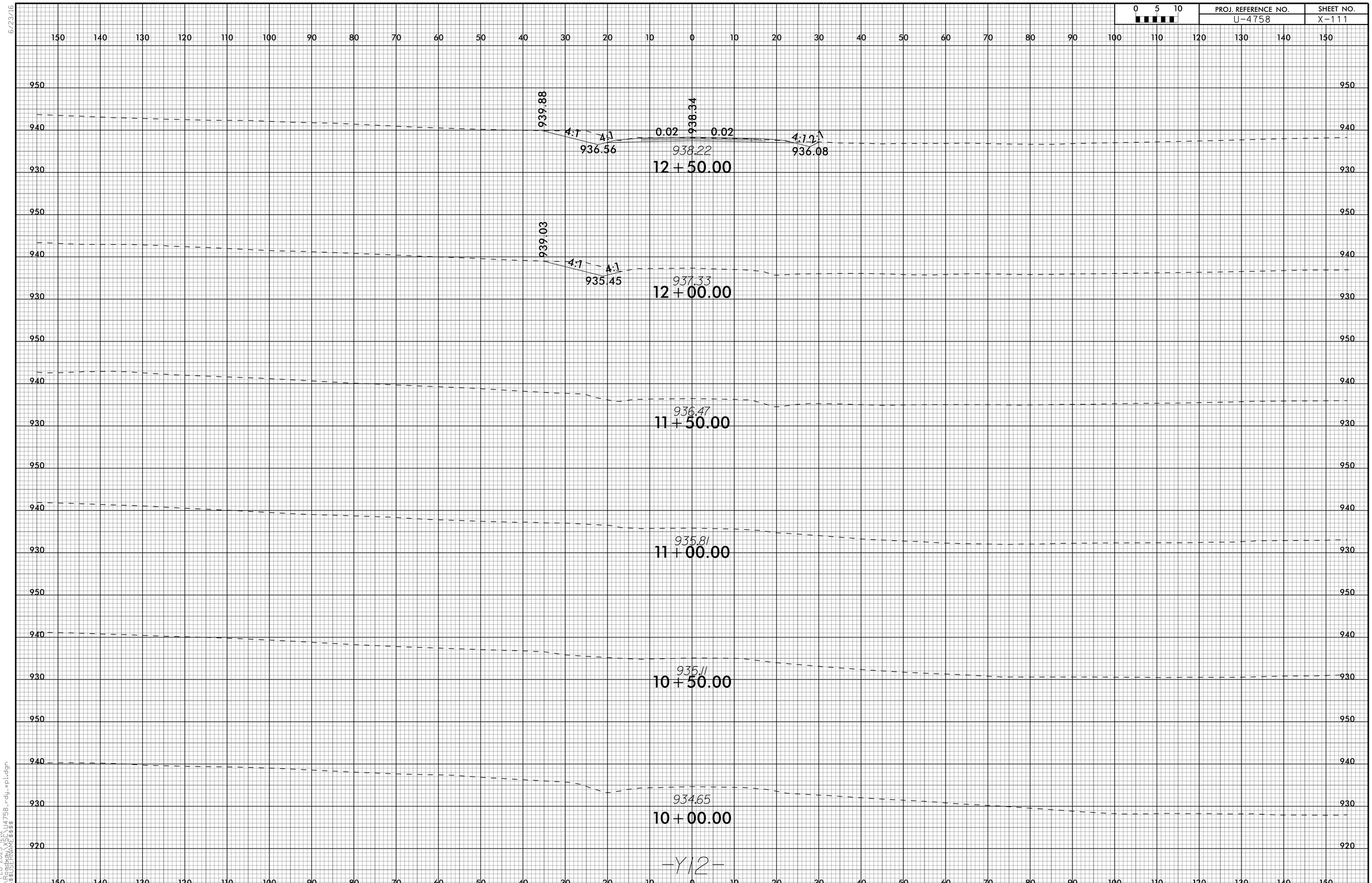

6/23/16

24-FEB-2025 12:12
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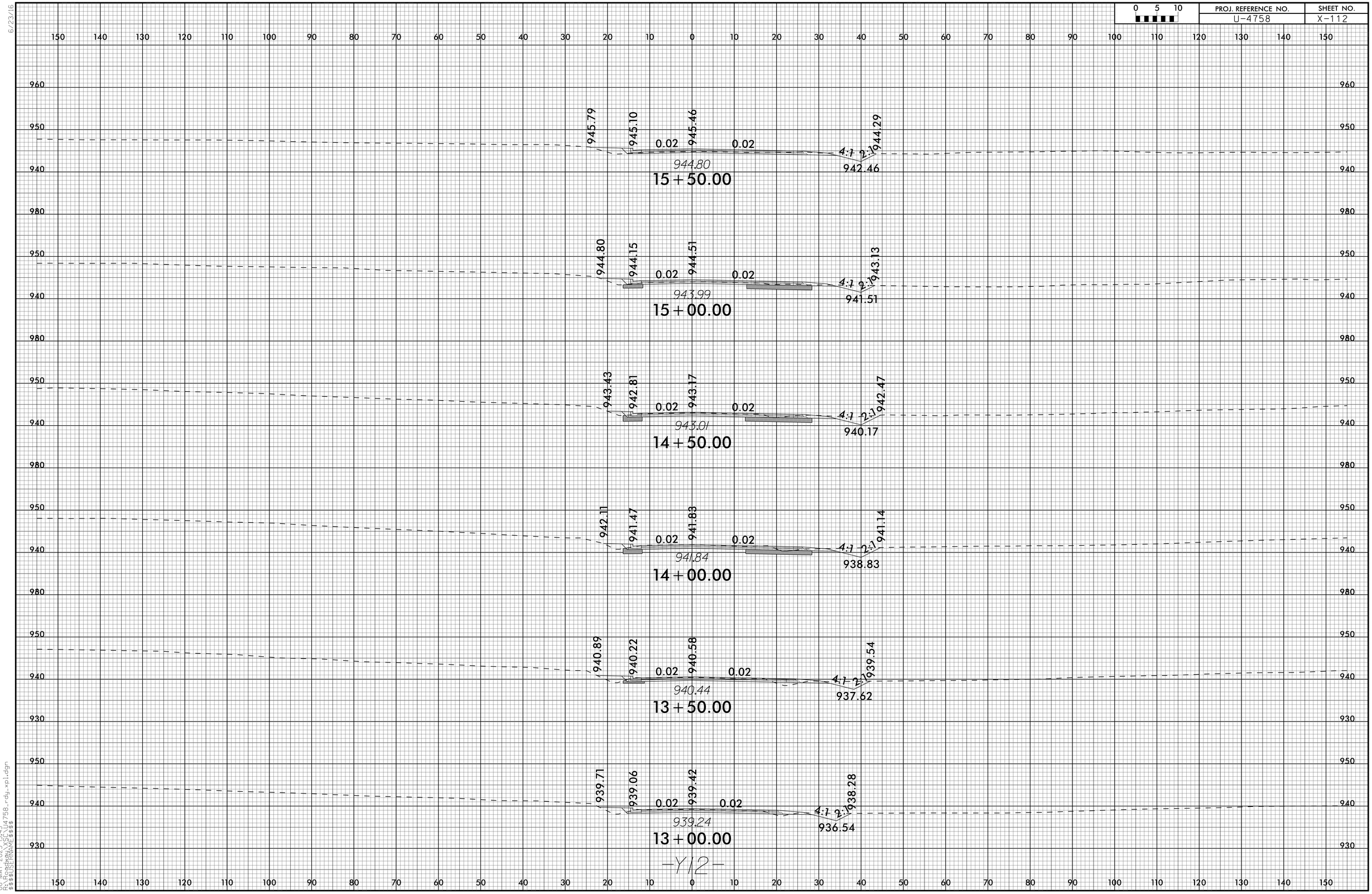

6/23/16

08-MAY-2025 13:43
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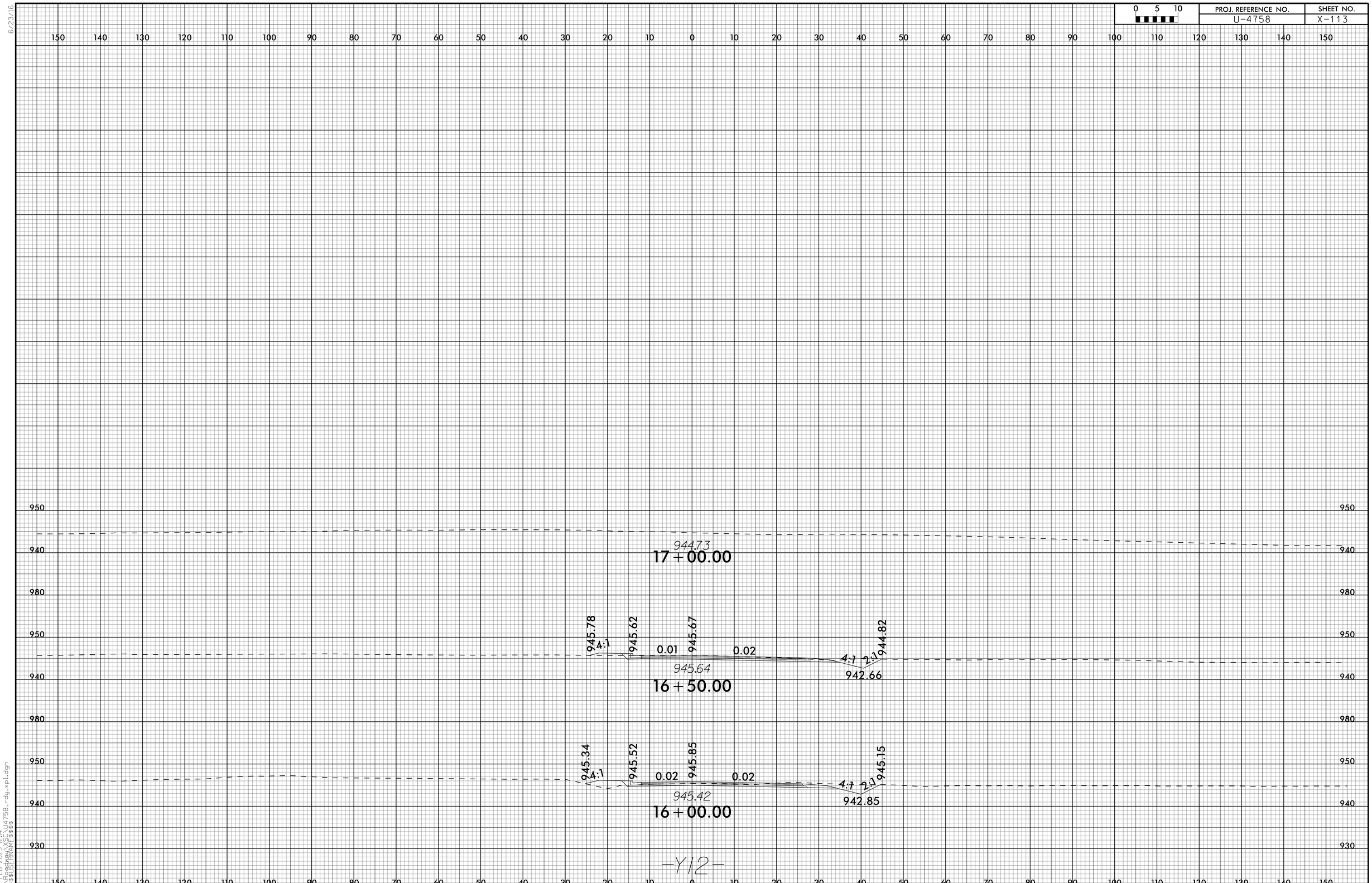

6/23/16

24-FEB-2025 12:14
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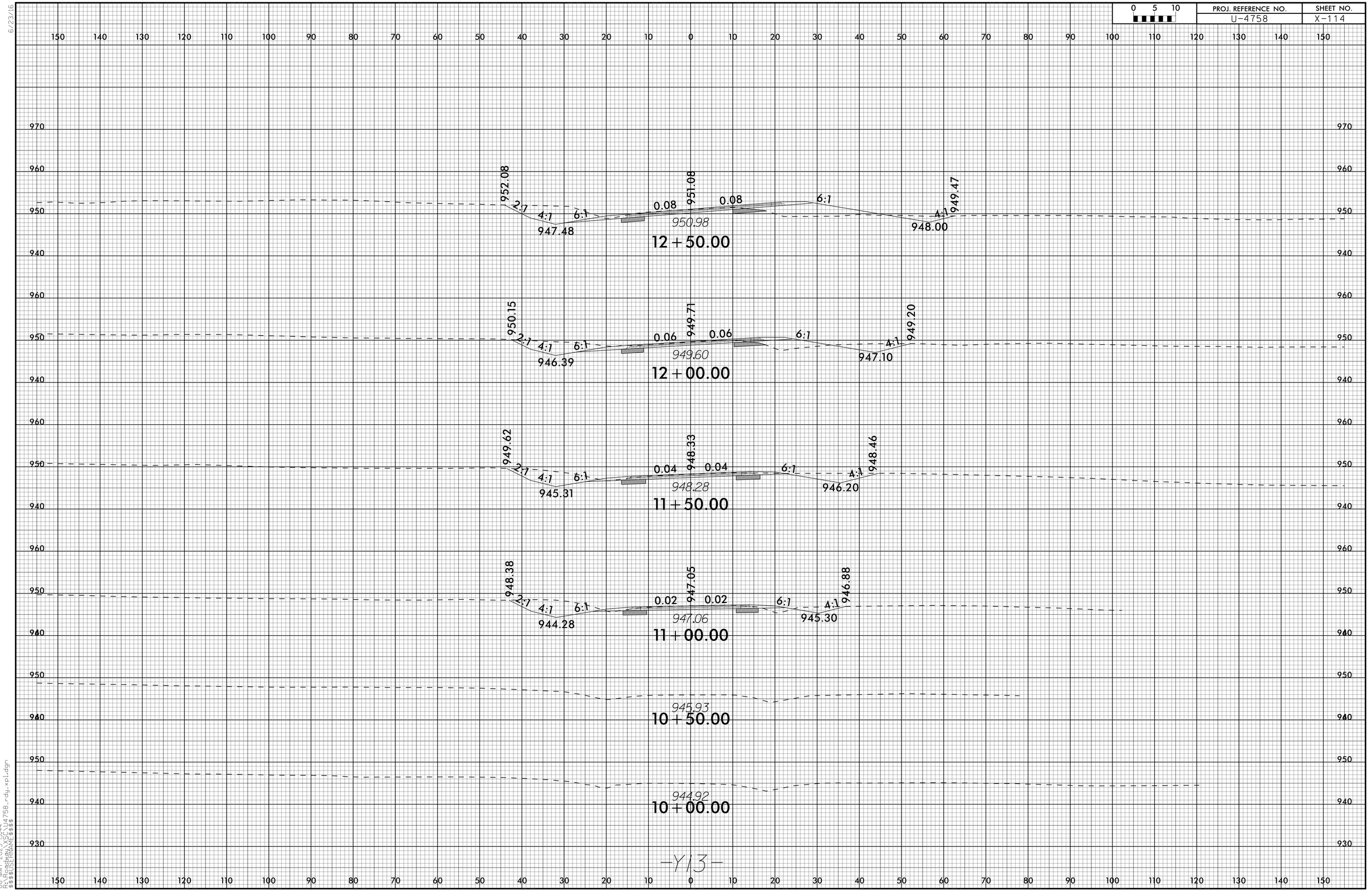
$$$$USERNAME$$$$

6/23/16

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	U-4758	X-114



08-MAY-2025 13:44
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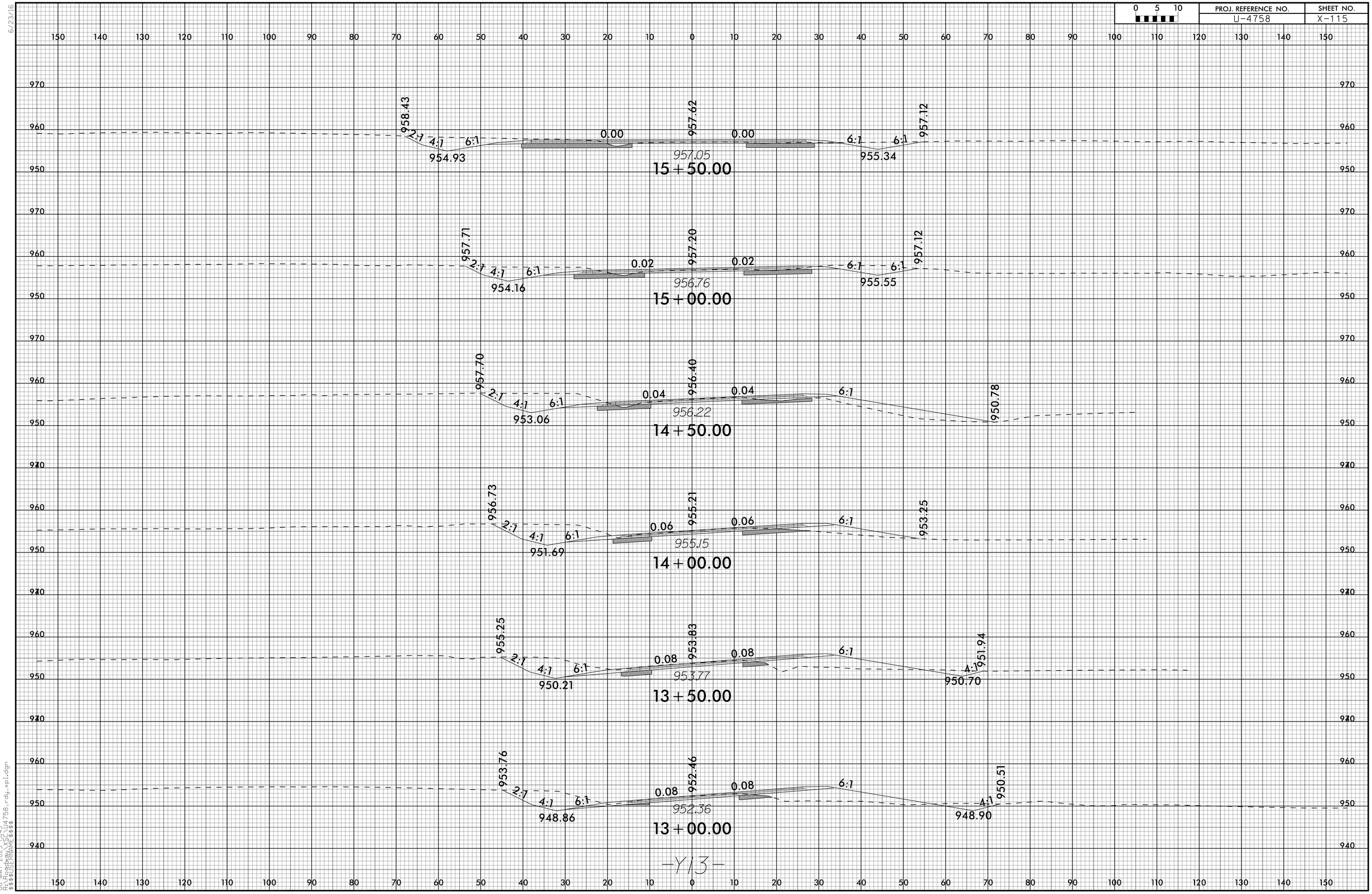
0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	U-4758	X-115



-Y13-

08-MAY-2025 13:45
R:\PROJECTS\U4758_rdy_xpl.dgn
$$$$USERNAME$$$$

6/23/16

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	U-4758	X-116

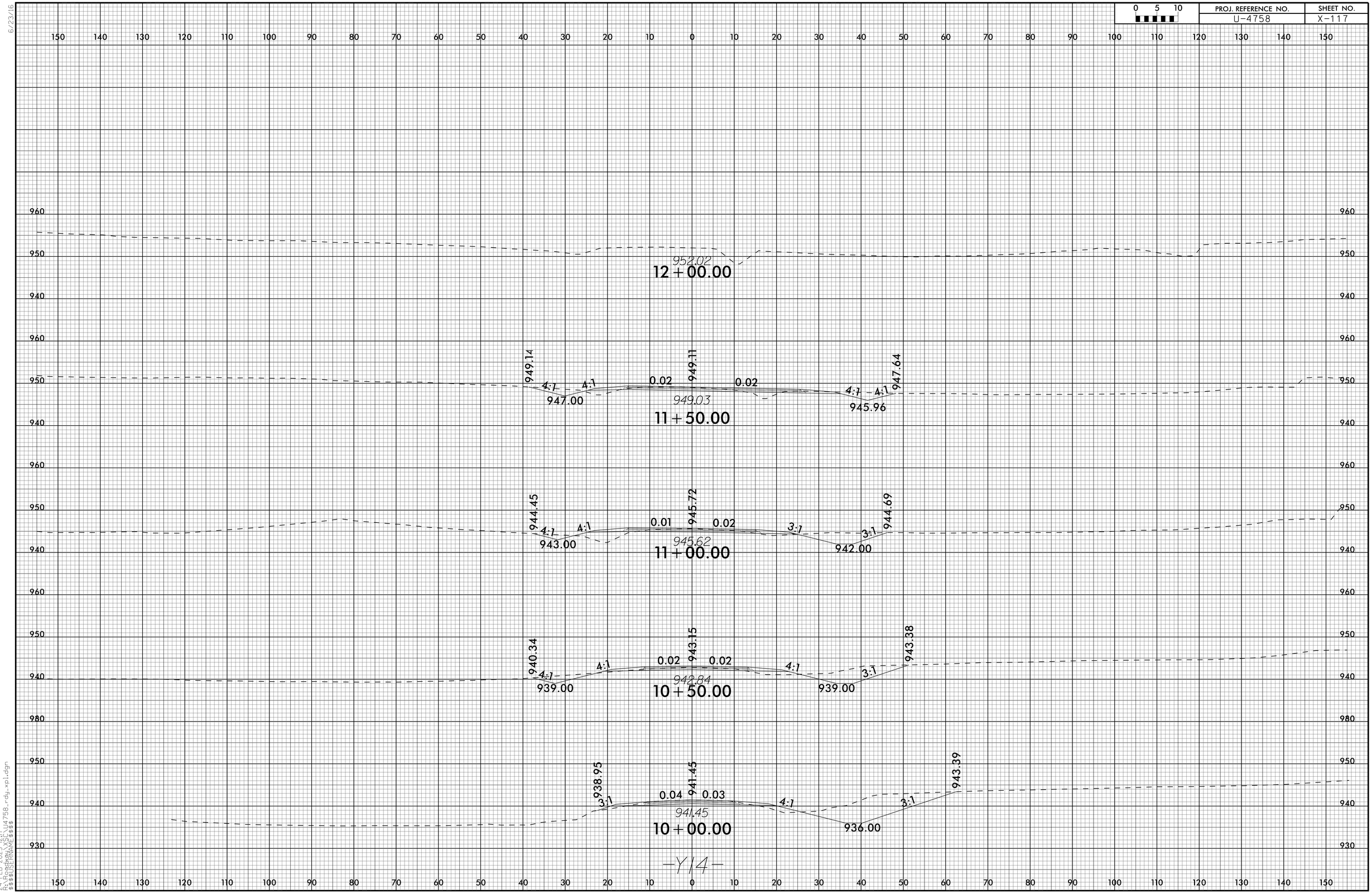
150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150

970
960
950

0.02 957.66 0.02 6:1 4:1 3:1 957.29
957.08
954.34
16 + 00.00

-Y13-

08-MAY-2025 13:46
R:\PROJECTS\U4758_rdy_xpl.dgn
$$$$USERNAME$$$$



6/23/16

24-FEB-2025 12:17
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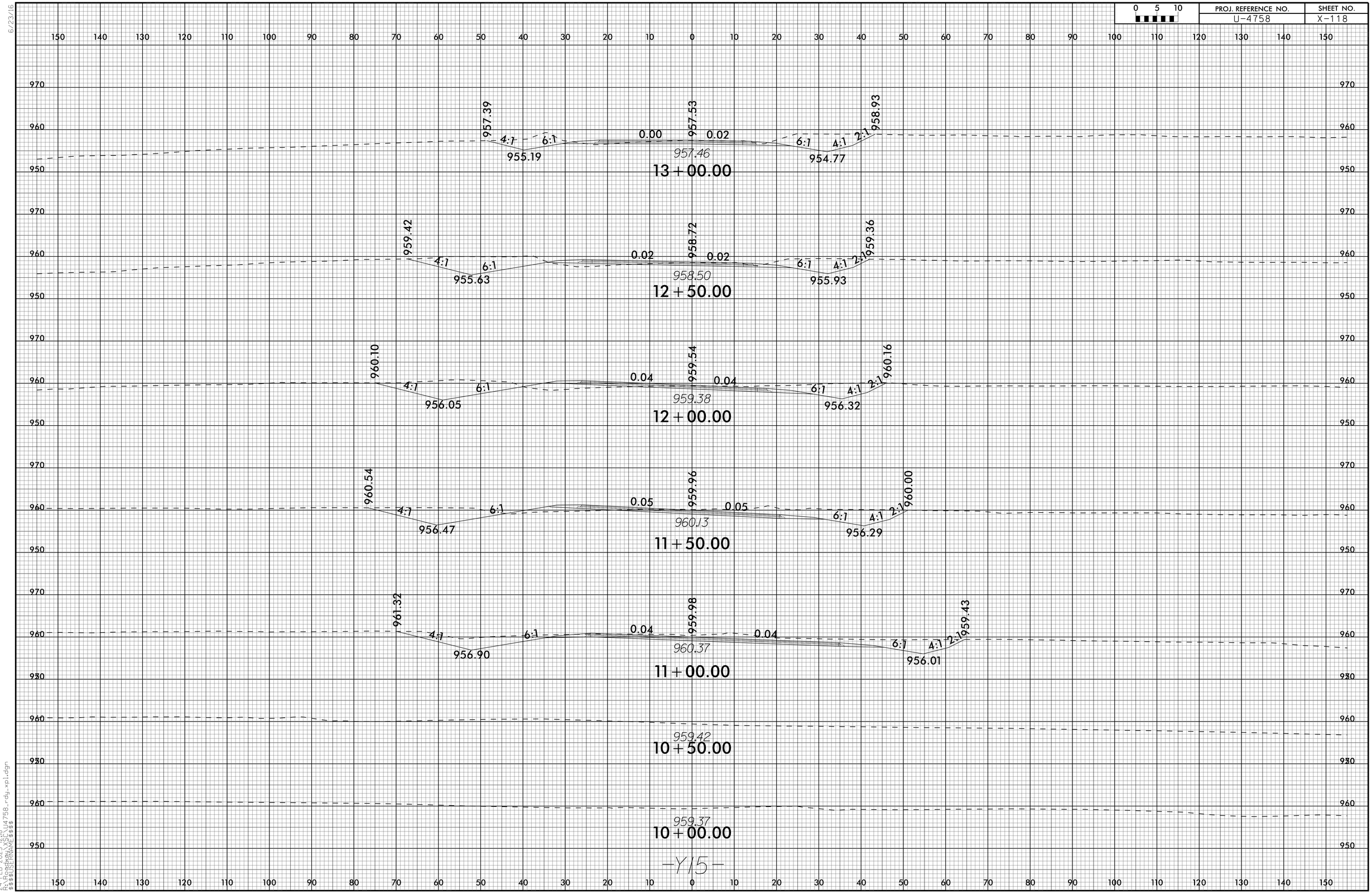
$$$$USERNAME$$$$

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	U-4758	X-118



24-FEB-2025 12:18
R:\R-Projects\U4758_rdy_xpl.dgn
$$$$USERNAME$$$$

6/23/16

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	U-4758	X-119

952.47

15+50.00

953.10

15+00.00

953.97

14+50.00

955.00

955.00

14+00.00

956.19

13+50.00

-Y15-

24-FEB-2025 12:19
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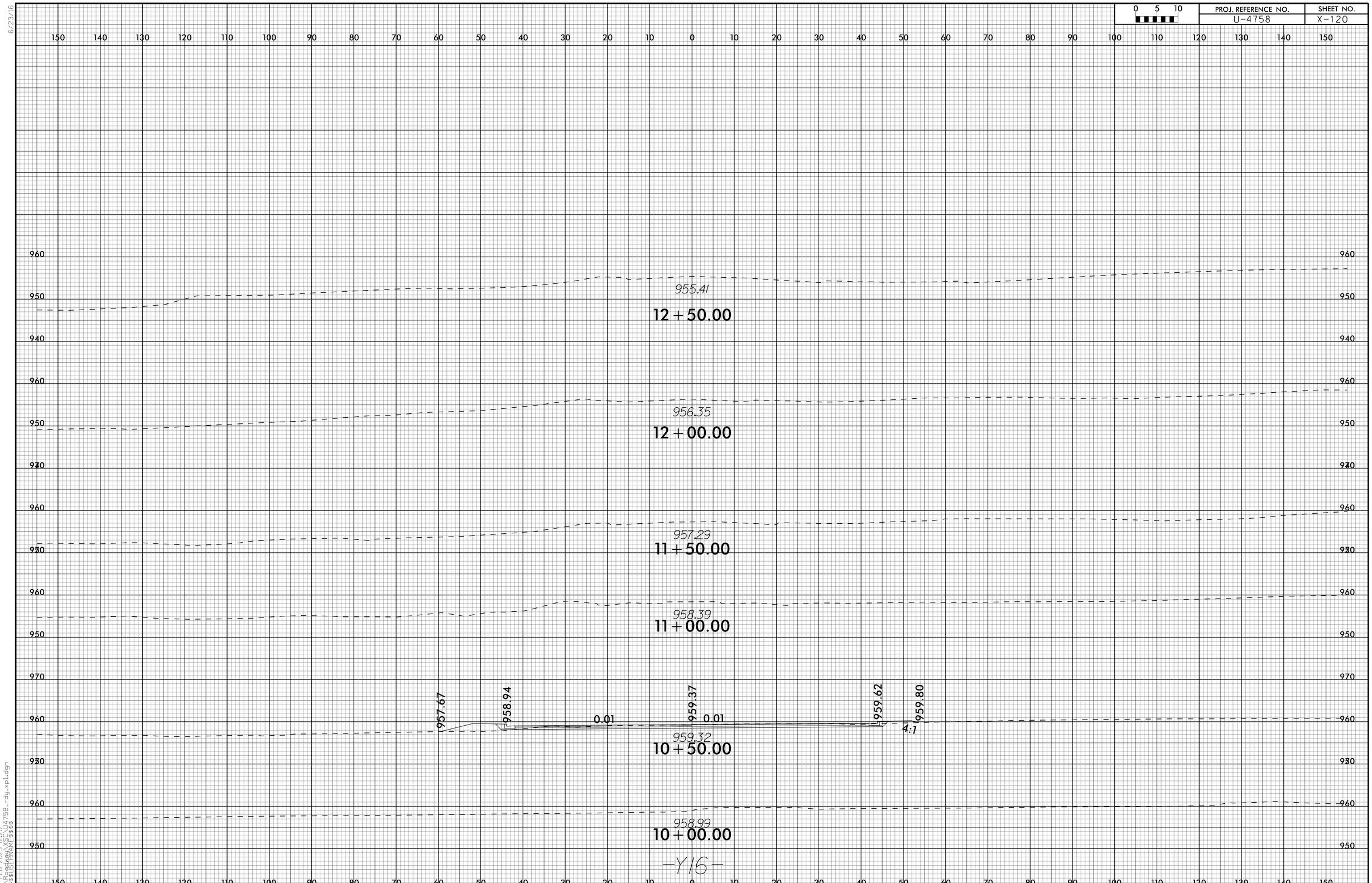
$$$$USERNAME$$$$

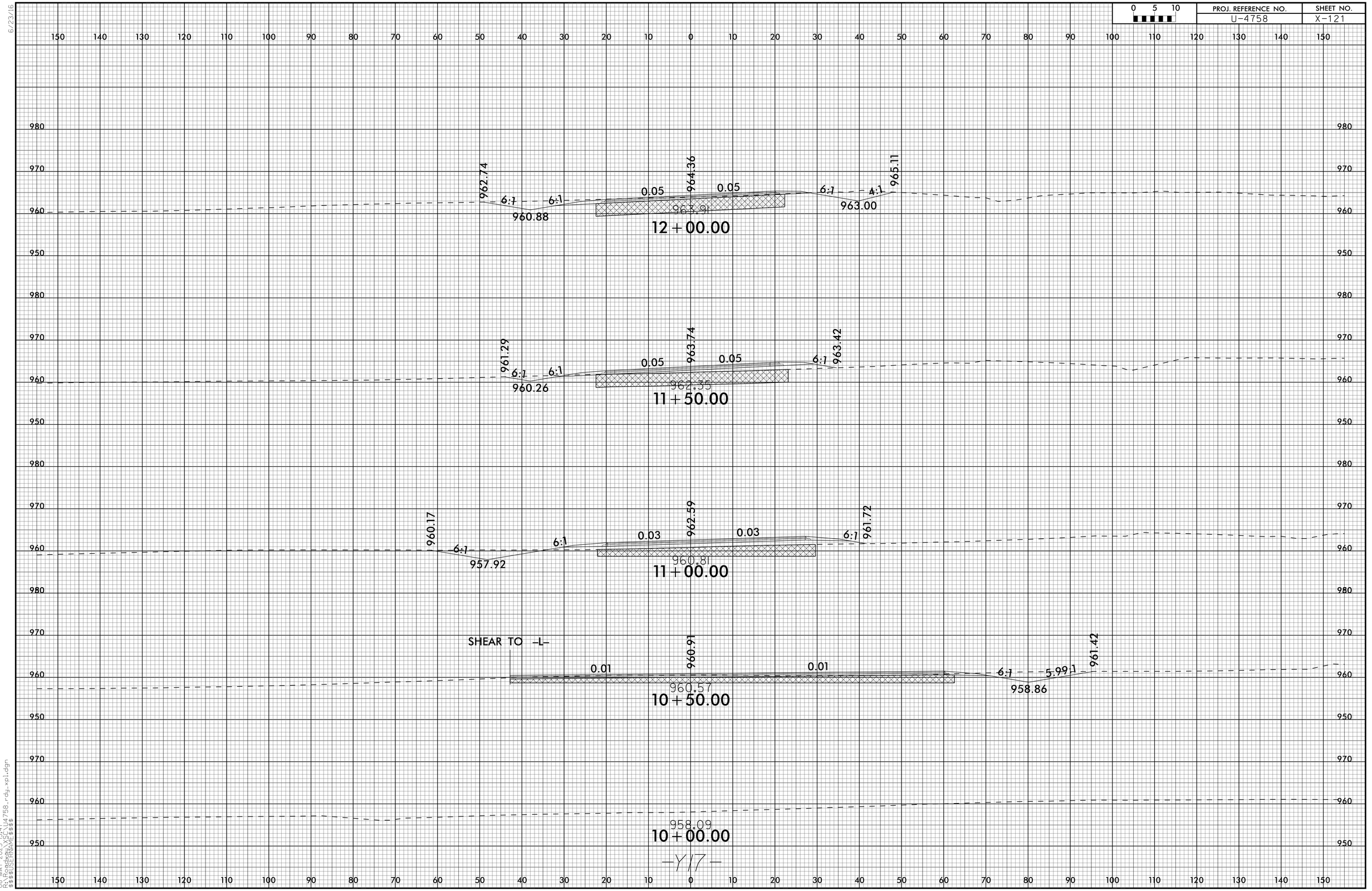


6/23/16

24-FEB-2025 12:20
R:\Roadway\XSC\U4758_rdy_xpl.dgn
$$$$USERNAME$$$$

6/23/16

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	U-4758	X-121



08-MAY-2025 13:47
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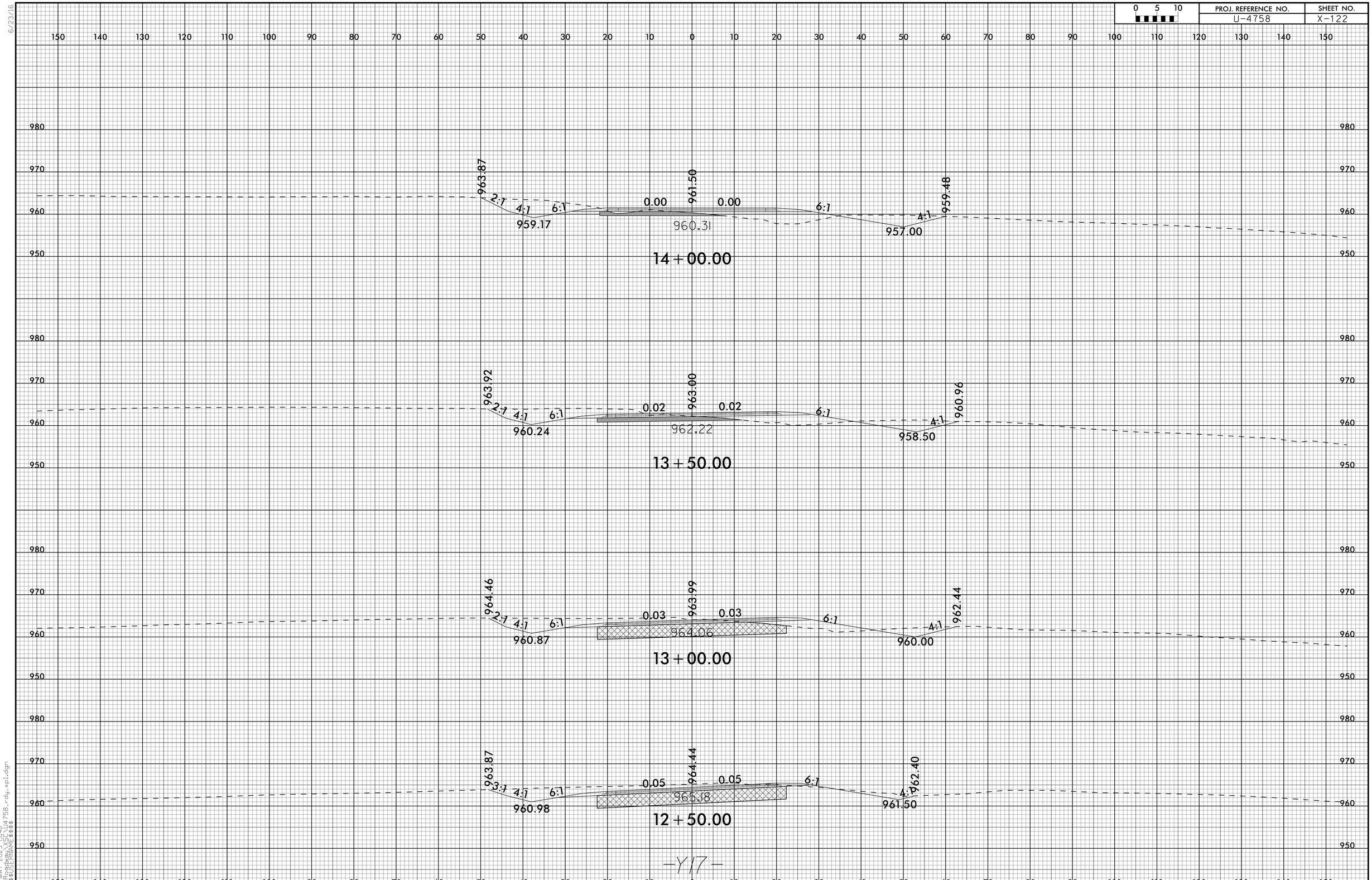
$$$$USERNAME$$$$



6/23/16

08-MAY-2025 13:48
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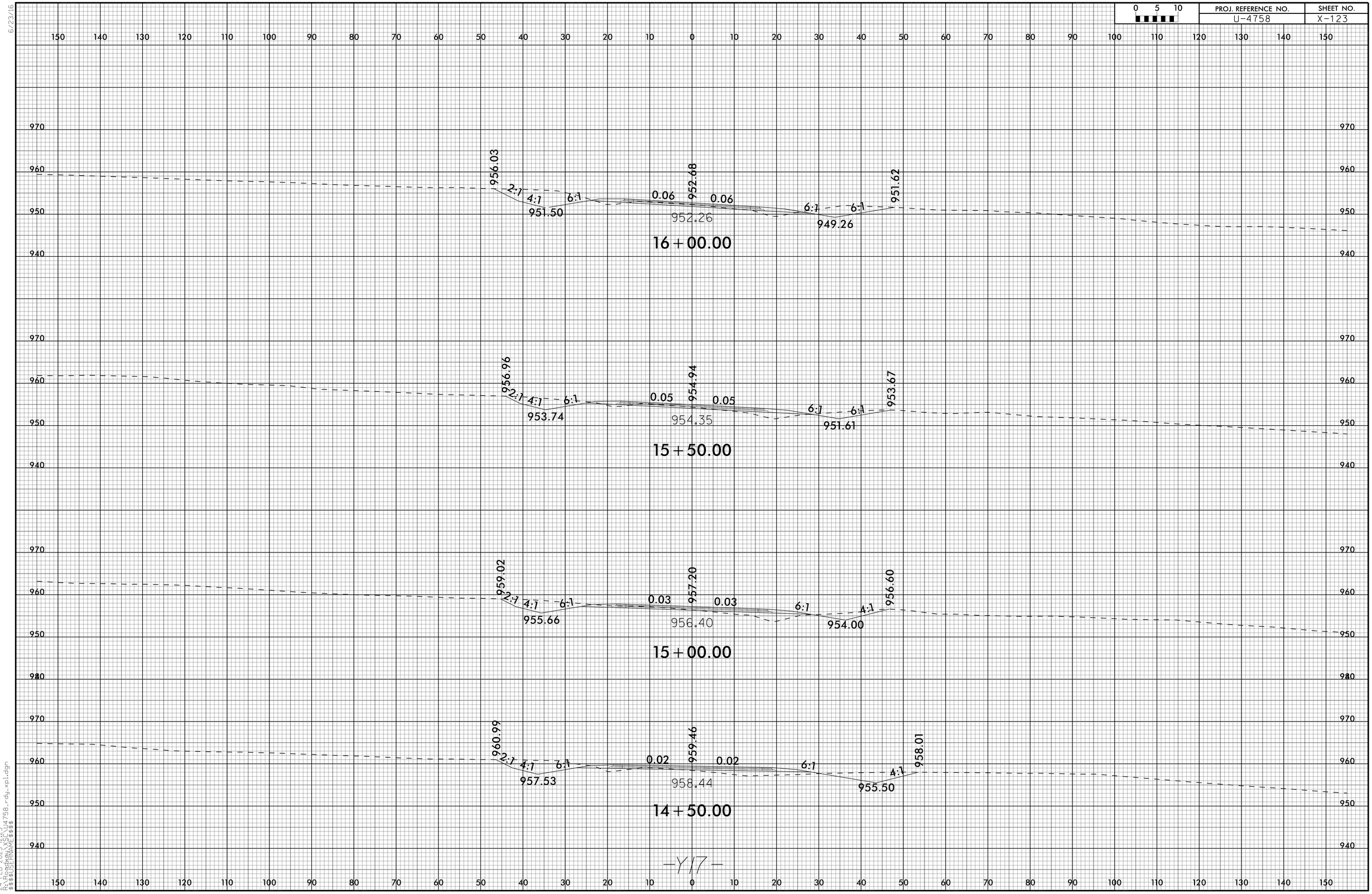
$$$$USERNAME$$$$



6/23/16

24-FEB-2025 12:23
R:\Roadway\XSC\U4758_rdy_xpl.dgn
$$$$USERNAME$$$$

6/23/16

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	U-4758	X-124

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

960 950 940

946.08

17+50.00

970 960 950 940

952.21 2:1 4:1 946.50 6:1 0.05 948.17 0.08 948.17

17+00.00

944.69 6:1 4:1 2:1 950.84

970 960 950 940

954.41 2:1 4:1 949.00 6:1 0.06 950.42 0.06 950.30

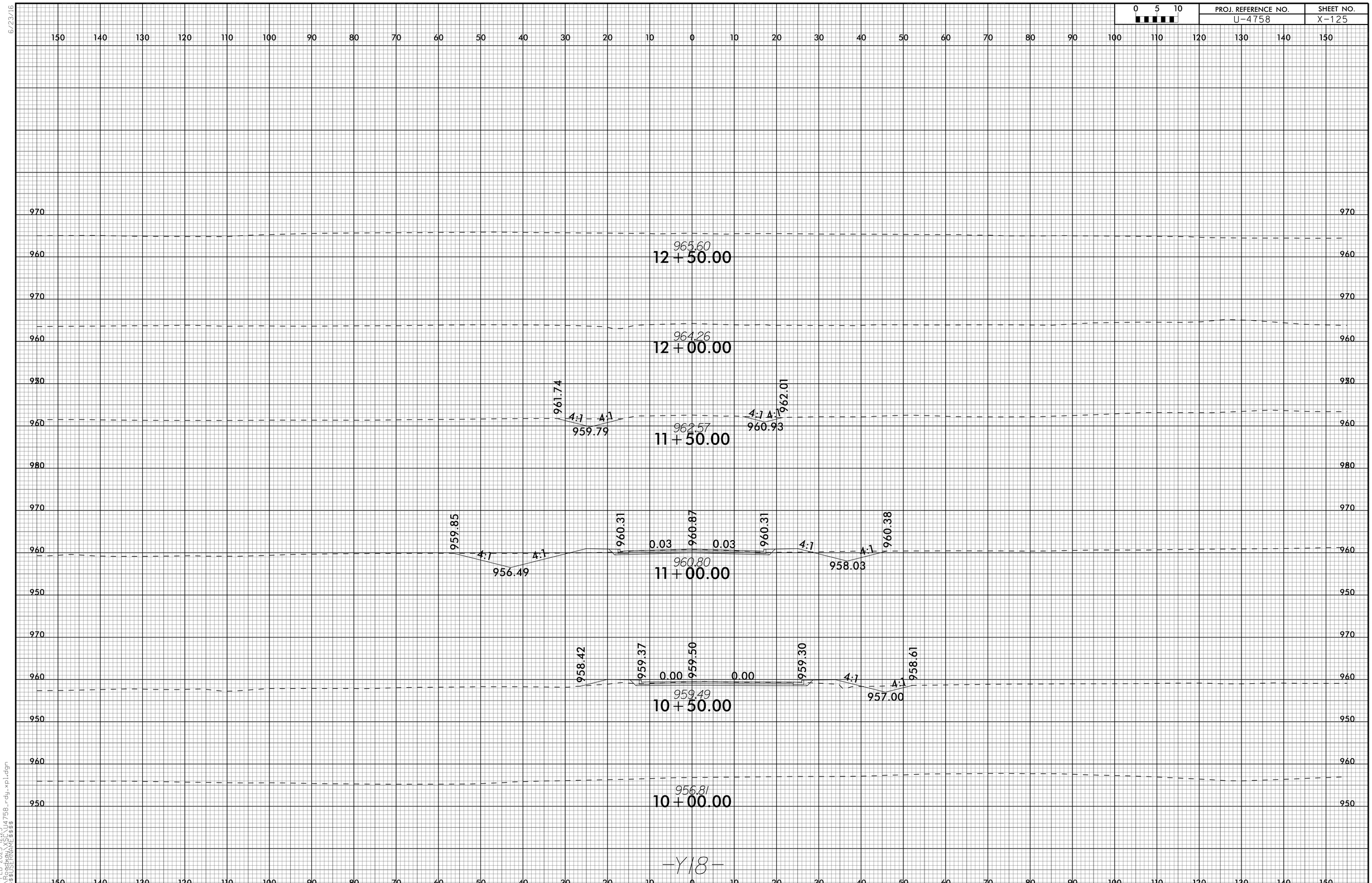
16+50.00

947.05 6:1 4:1 2:1 950.79

—Y17—

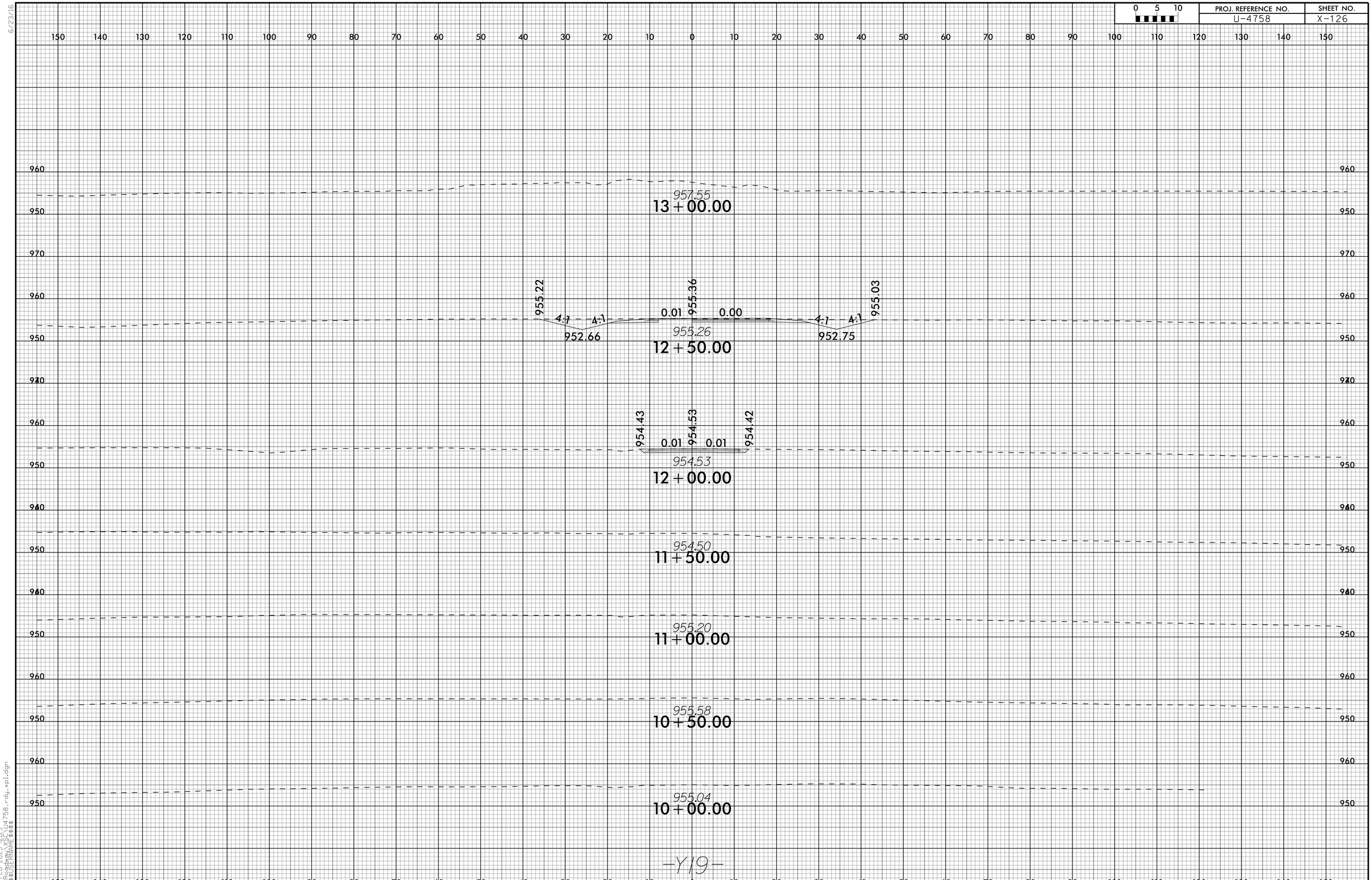
150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150

24-FEB-2025 12:24
R:\FED_PROJ\U4758_rdy_xpl.dgn
$$$$USERNAME$$$$



6/23/16

24-FEB-2025 12:25
R:\Roadway\XSC\U4758_rdy_xpl.dgn
$$$$USERNAME$$$$



6/23/16

24-FEB-2025 12:25
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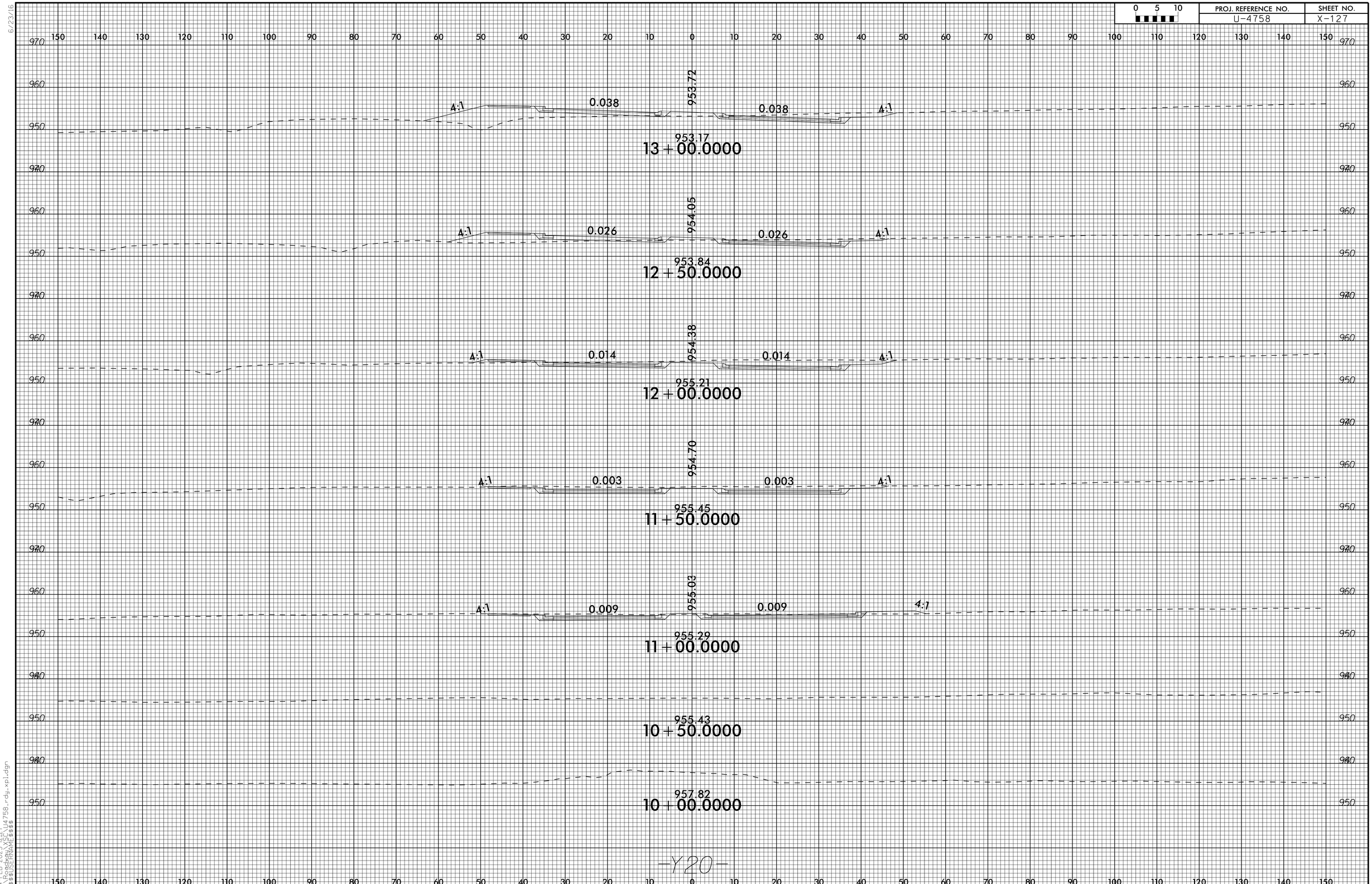
$$$$USERNAME$$$$

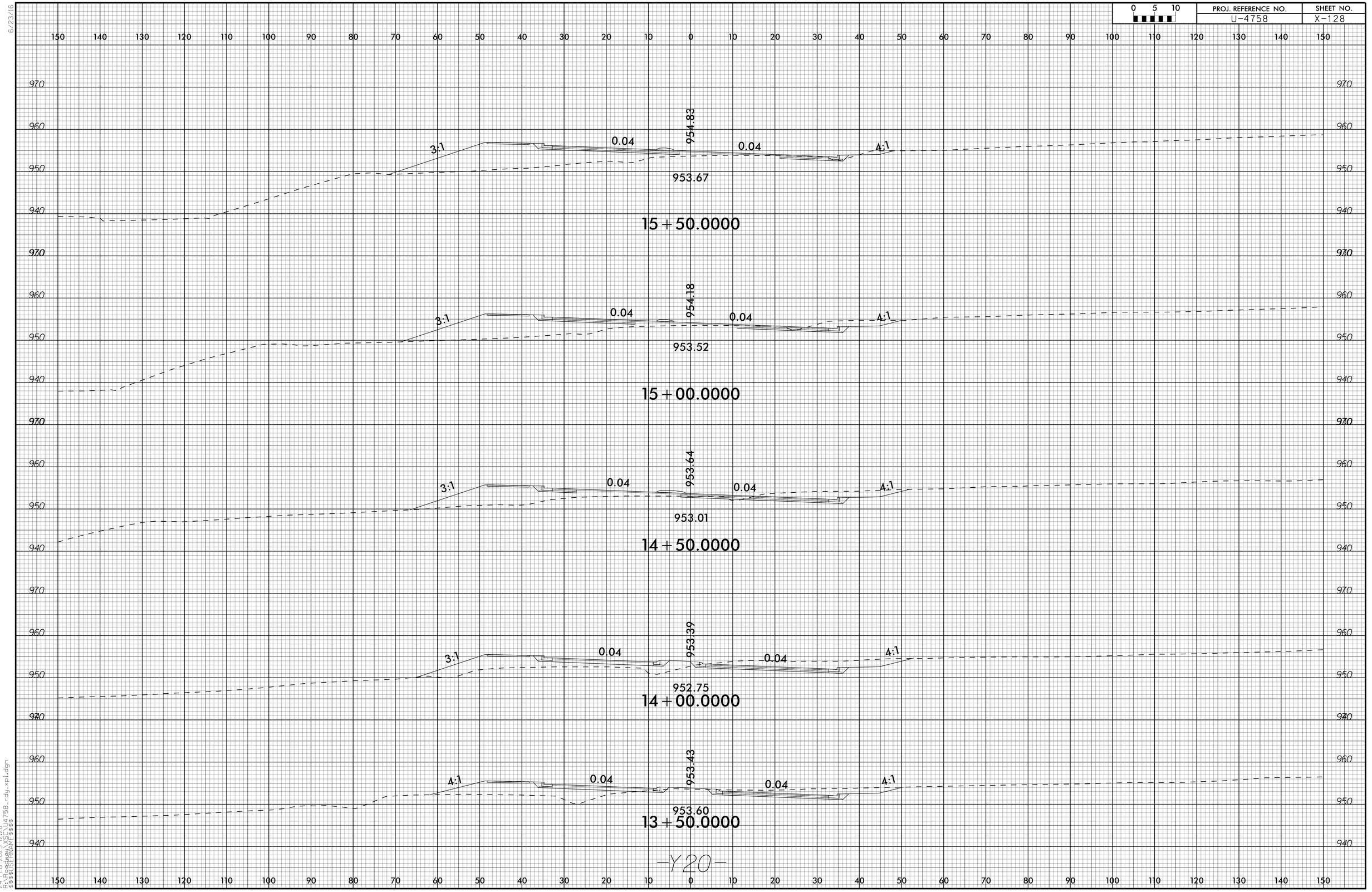


6/23/16

24-FEB-2025 12:27
R:\Roadway\XSC\U4758_rdy_xpl.dgn
$$$$USERNAME$$$$

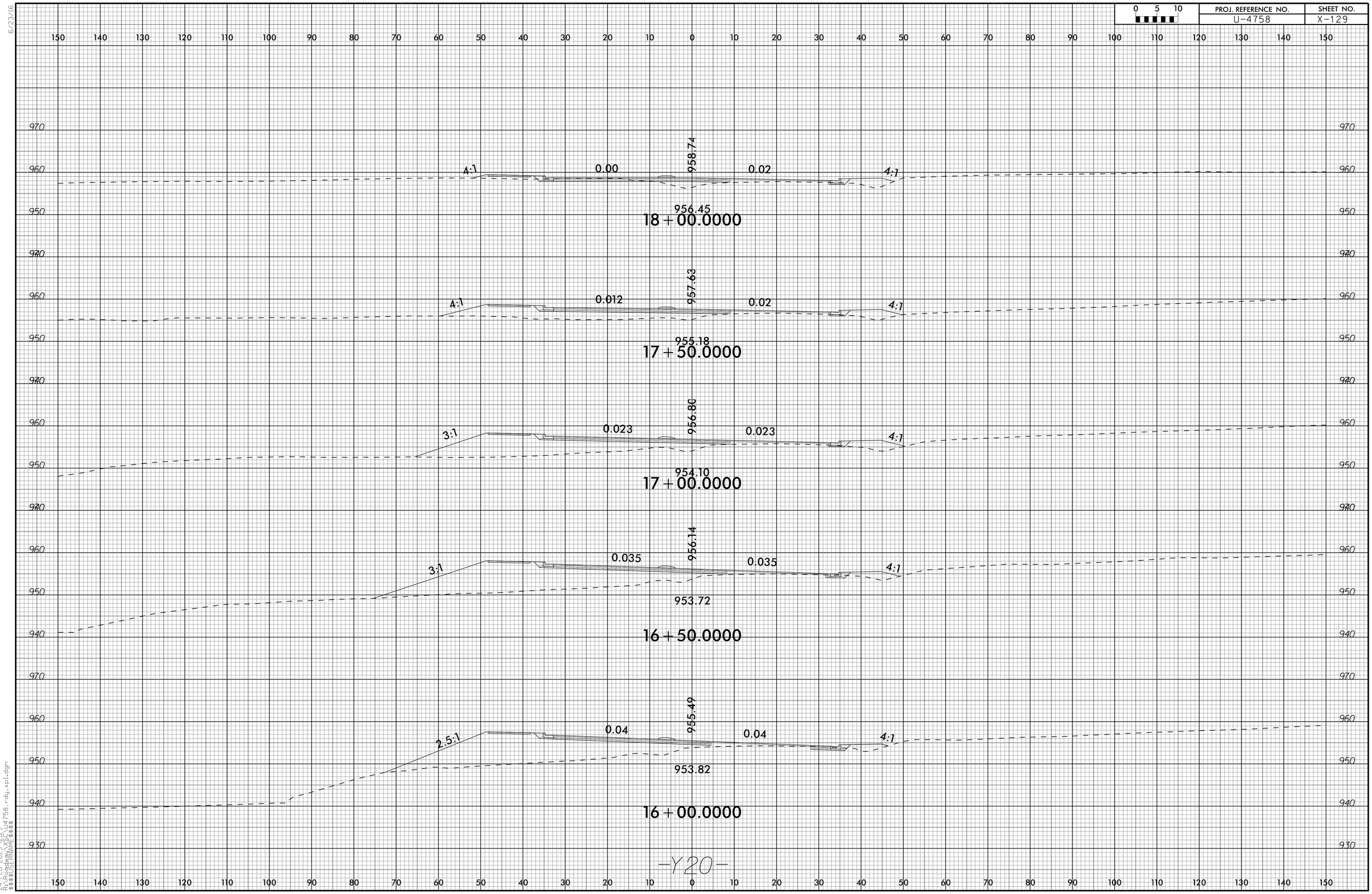
6/23/16

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	U-4758	X-128



—Y20—

24-FEB-2025 12:29
R:\Roadway\U4758_rdy_xpl.dgn
$$$$USERNAME$$$$



6/23/16

24-FEB-2025 12:29
R:\Roadway\XSC\U4758_rdy_xpl.dgn
$$$$USERNAME$$$$

6/23/16

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	U-4758	X-130

964.86
0.02
2:1
4:1
0.02
4:1
2:1
964.17
21+00.0000

964.70
0.02
2:1
4:1
0.02
4:1
2:1
963.68
20+50.0000

964.13
0.02
2:1
4:1
0.02
4:1
962.44
20+00.0000

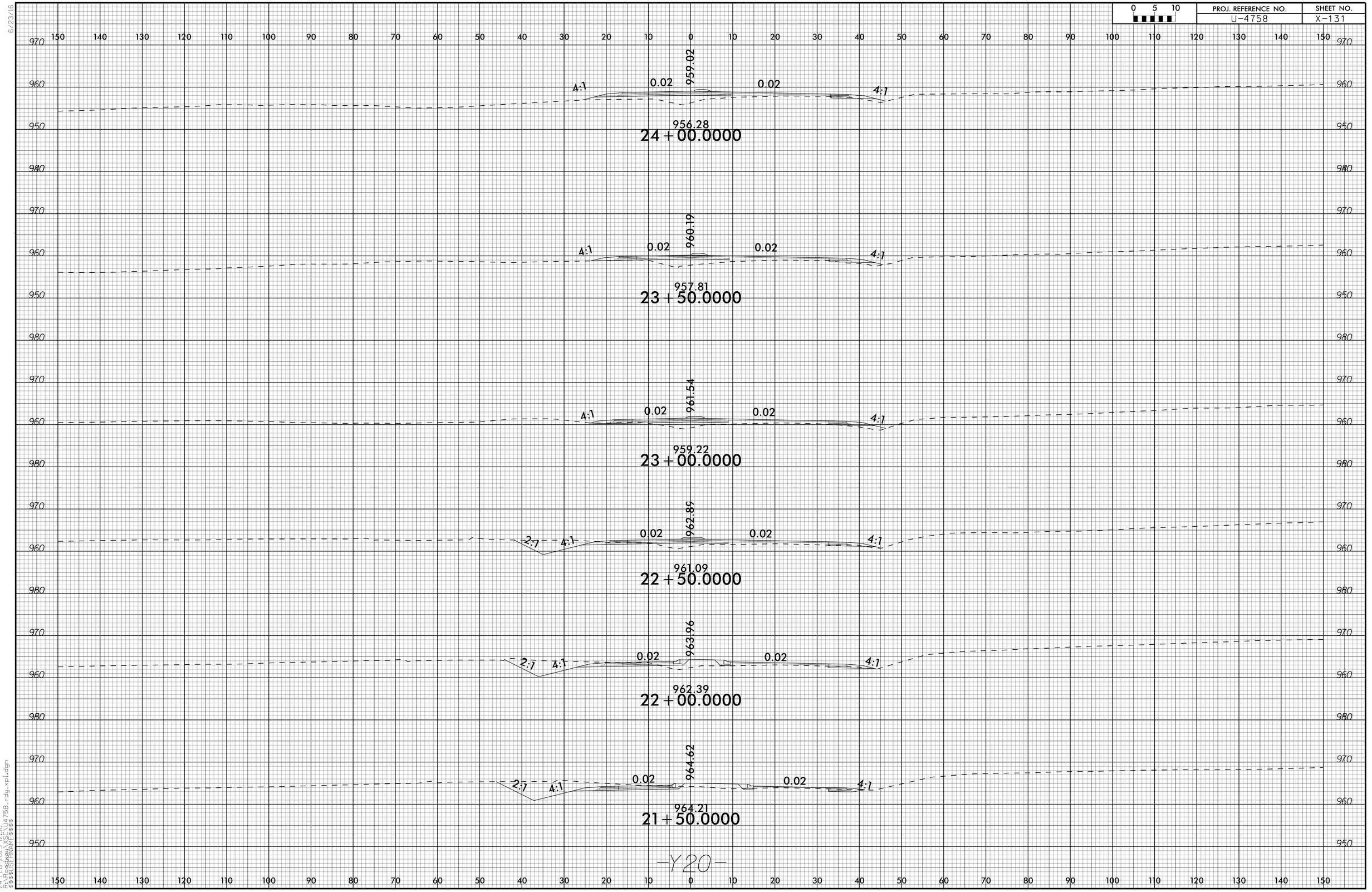
963.15
0.02
4:1
0.02
4:1
960.92
19+50.0000

SHEAR
-DWAY23-
961.76
0.02
0.02
4:1
959.44
19+00.0000

960.14
0.011
4:1
0.02
4:1
958.12
18+50.0000

-Y20-

24-FEB-2025 12:30
R:\R-Projects\U4758_rdy_xpl.dgn
$$$$USERNAME$$$$



6/23/16

24-FEB-2025 12:30
R:\Roadway\XSC\U4758_rdy_xpl.dgn
$$$$USERNAME$$$$

6/23/16

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	U-4758	X-132

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

970 960 950 940

957.94
4:1 0.02 0.02 4:1
956.18
26+50.0000

957.52
4:1 0.02 0.02 4:1
955.25
26+00.0000

957.42
4:1 0.02 0.02 4:1
954.51
25+50.0000

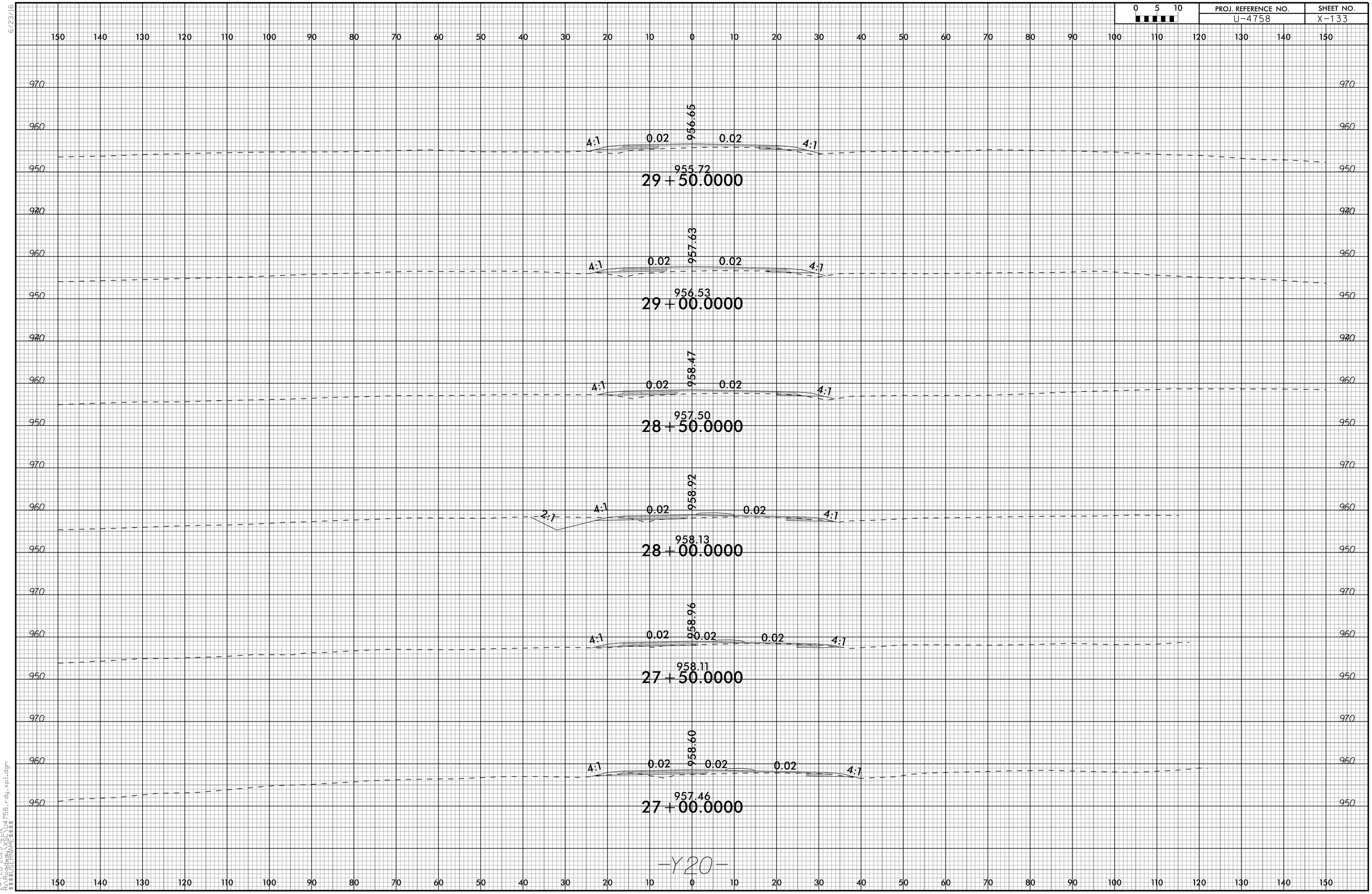
SHEAR -DWAY24-
957.64
0.02 0.02
SHEAR -DWAY25-
953.90
25+00.0000

SHEAR -DWAY24-
958.17
0.02 0.02
SHEAR -DWAY25-
955.43
24+50.0000

-Y20-

24-FEB-2025 (23)
R:\R-Projects\U4758_rdy_xpl.dgn
$$$$USERNAME$$$$

PROJ. REFERENCE NO.	SHEET NO.
U-4758	X-133



6/23/16

24-FEB-2025 12:32
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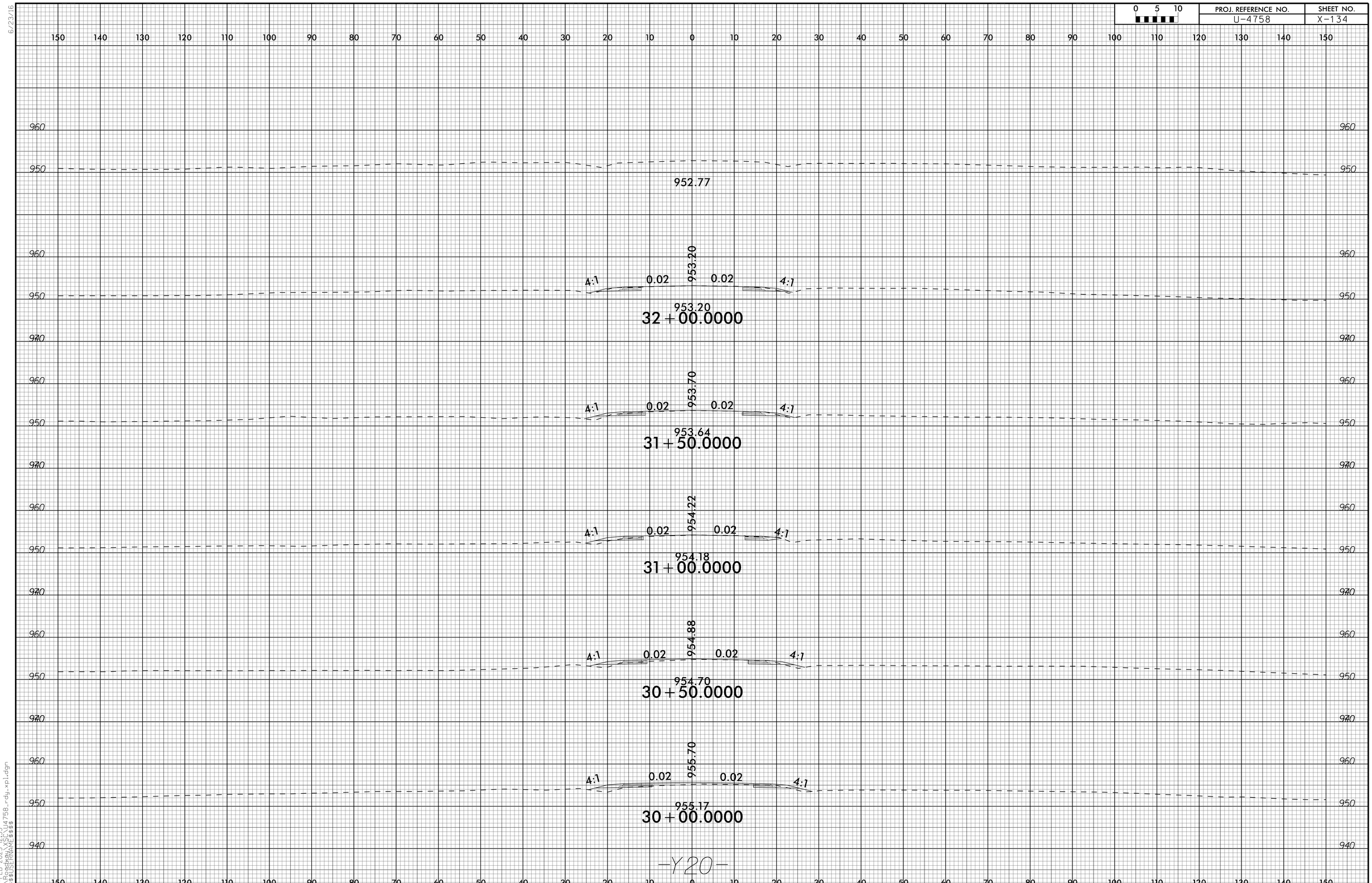

6/23/16

24-FEB-2025 12:33
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$$$$USERNAME$$$$

6/23/16

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	U-4758	X-135

953.40 — 4:1 — 4:1 — 950.89 — 0.00 — 953.50 — 0.00 — 4:1 — 4:1 — 952.23 — 950.79

953.48
12+50.00

951.73
12+00.00

950.37
11+50.00

949.05
11+00.00

948.06
10+50.00

947.03
10+00.00

—Y21—

24-FEB-2025 12:34
R:\R-Projects\U4758_rdy_xpl.dgn
$$$$USERNAME$$$$

6/23/16

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	U-4758	X-136

953.04
12 + 00.00

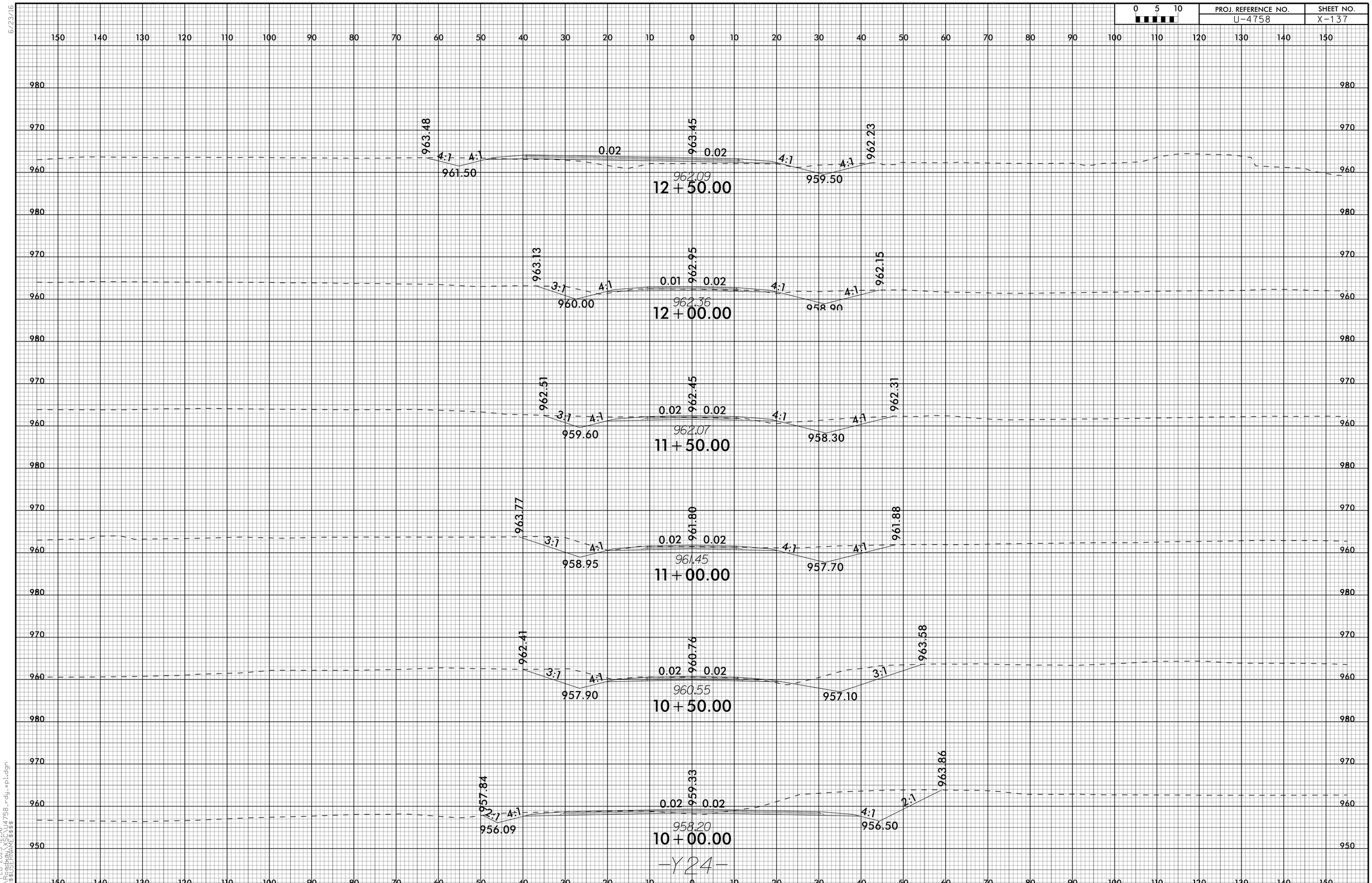
955.66 4:1 952.03 0.02 0.02 952.03 4:1 953.76
953.90
11 + 50.00

955.15 4:1 952.21 0.02 0.02 950.10 4:1 952.61
954.37
11 + 00.00

954.58
10 + 50.00

-Y23-

24-FEB-2025 12:36
R:\R-Projects\U4758\Design\U4758_rdy_xpl.dgn
$$$$USERNAME$$$$



6/23/16

24-FEB-2025 12:36
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$$$$USERNAME$$$$

6/23/16

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	U-4758	X-138

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

940 930 920 910

920.55
4:1
916.40
4:1
0.04
924.77
0.04
4:1
916.68
4:1
914.80
917.29
12+00.00

920.80
4:1
915.70
4:1
0.06
924.93
0.06
3:1
915.42
914.00
TIE TO EXIST.
DITCH ELEV. = 914.00'
916.08
11+50.00

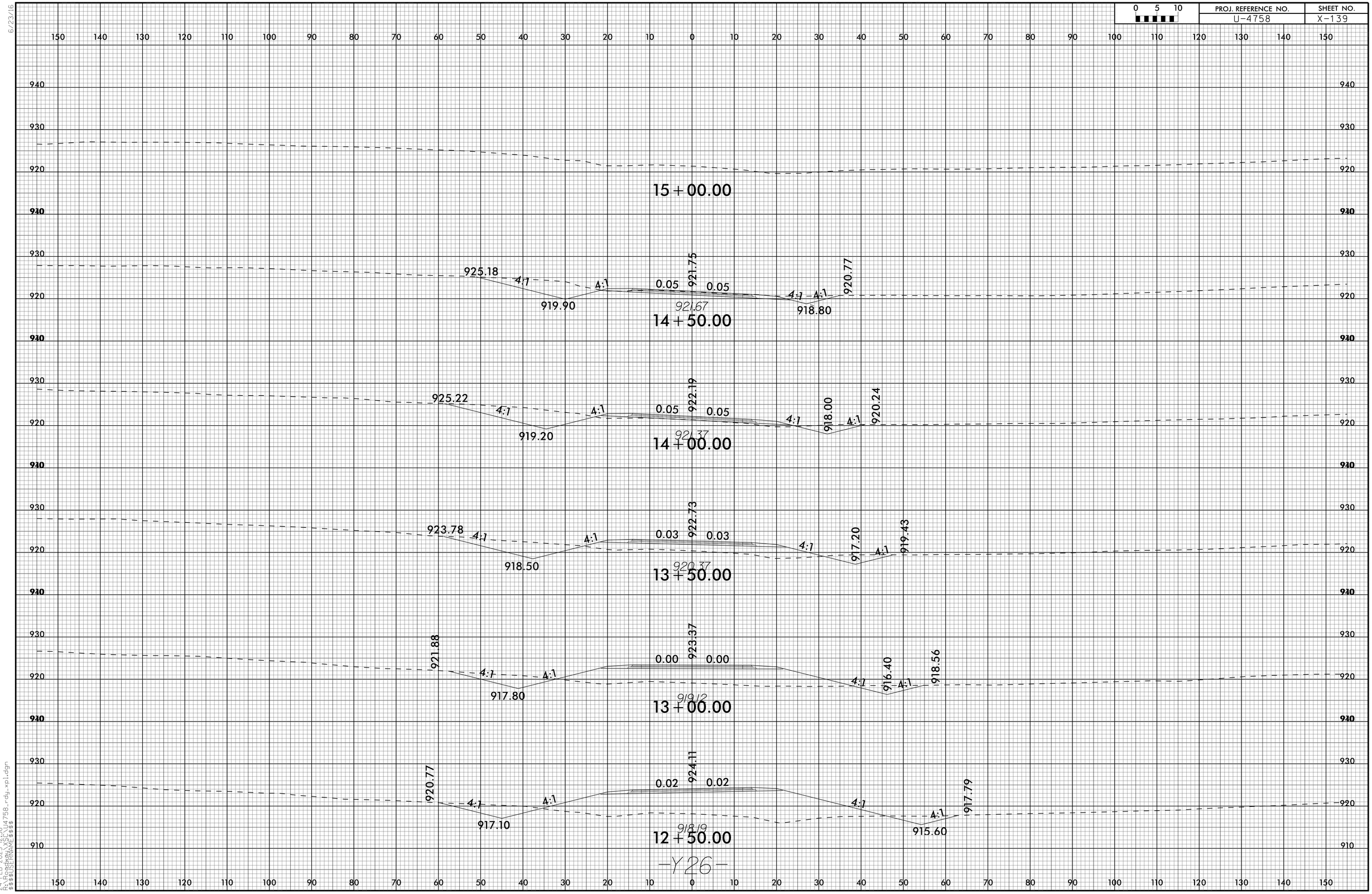
921.87
4:1
915.00
4:1
0.06
924.58
0.06
3:1
913.95
917.65
11+00.00

920.90
4:1
0.05
923.71
0.05
3:1
916.25
919.03
10+50.00

920.93
10+00.00

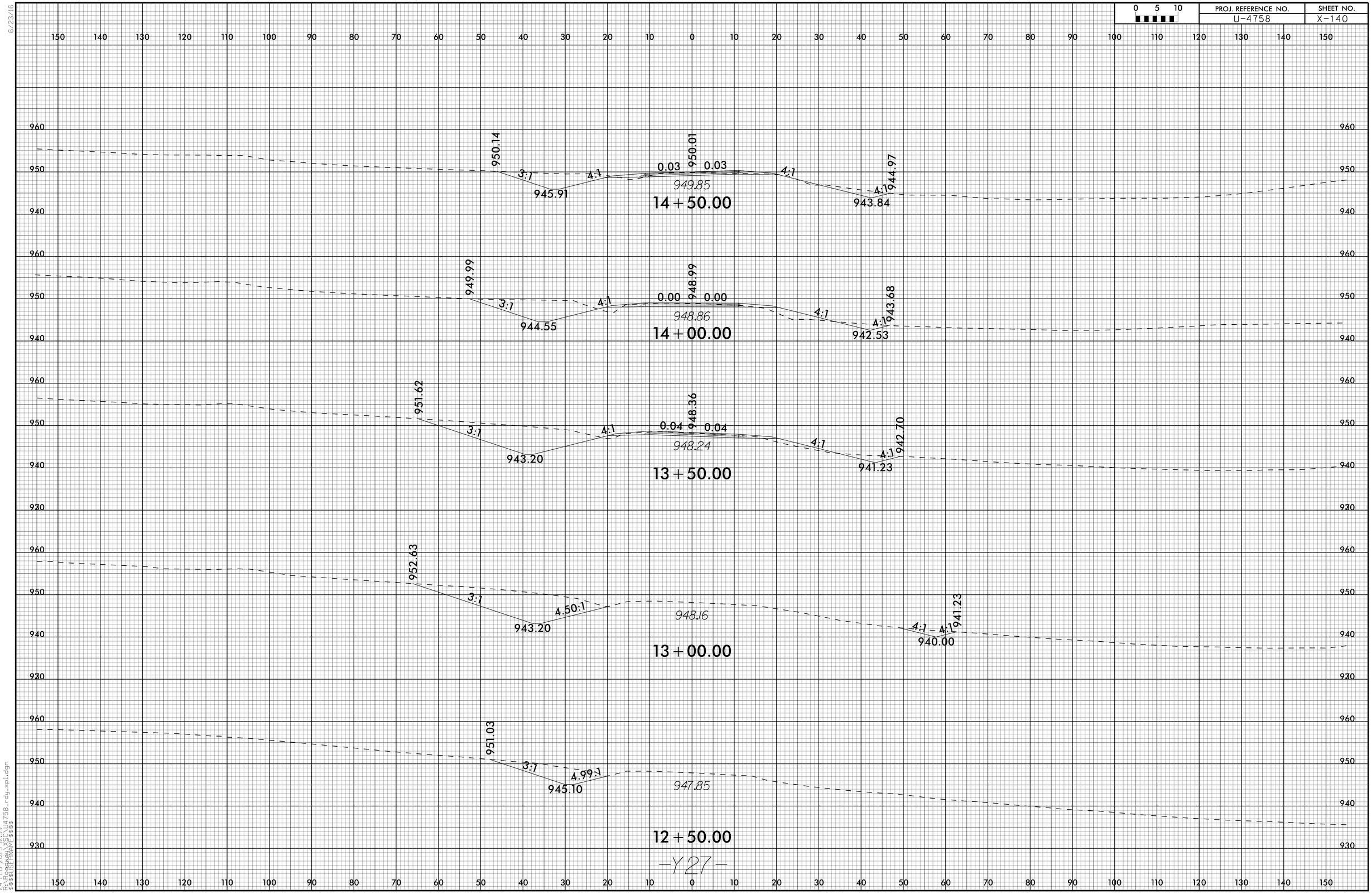
-Y26-

24-FEB-2025 12:37
R:\R-Projects\U4758_rdy_xpl.dgn
$$$$USERNAME$$$$



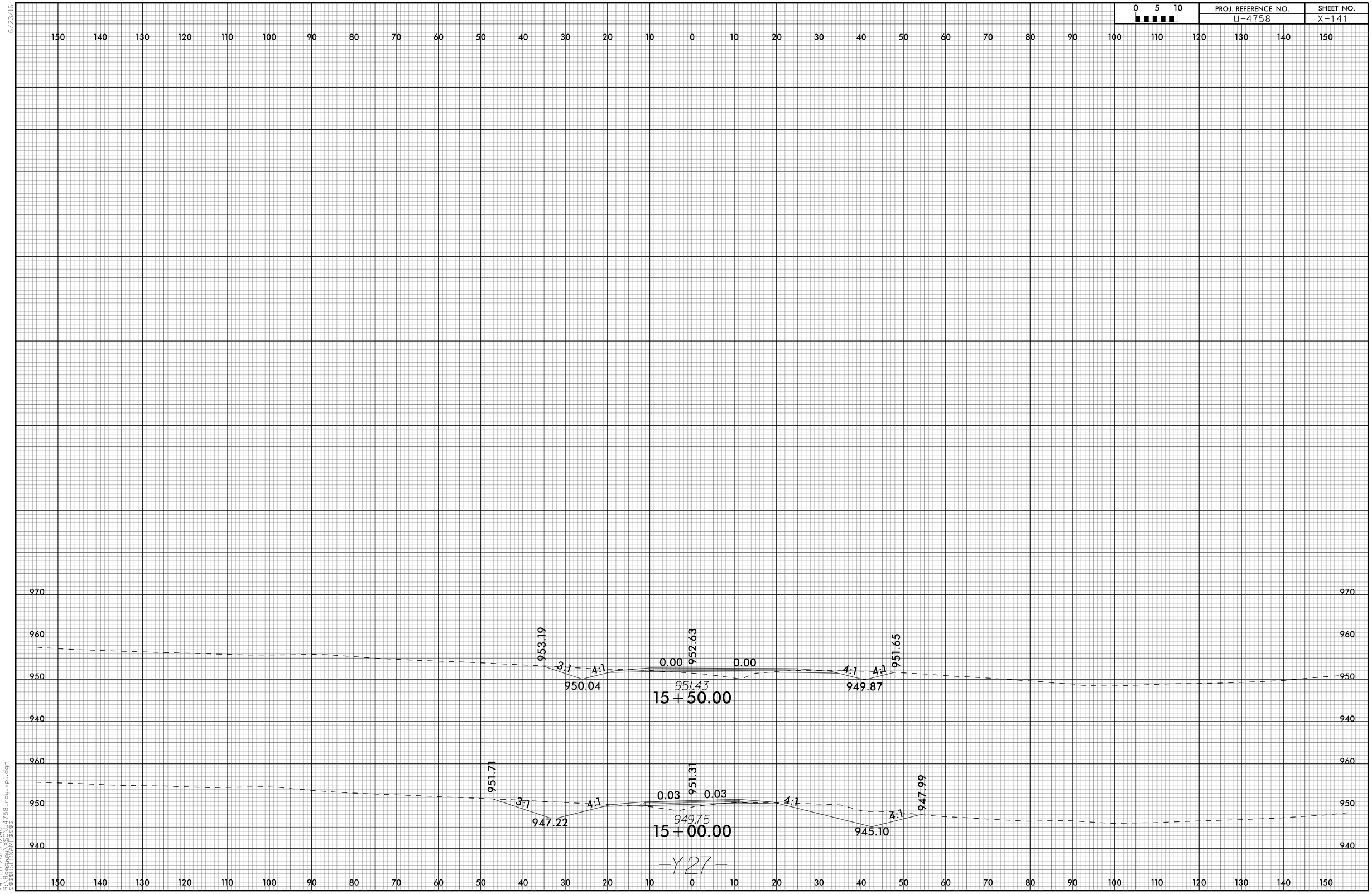
6/23/16

24-FEB-2025 12:38
R:\Roadway\XSC\U4758_rdy_xpl.dgn
$$$$USERNAME$$$$



6/23/16

24-FEB-2025 12:39
R:\Roadway\XSC\U4758_rdy_xpl.dgn
$$$$USERNAME$$$$



6/23/16

24-FEB-2025 12:40
R:\Roadway\XSC\U4758_rdy_xpl.dgn
$$$$USERNAME$$$$

6/23/16

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	U-4758	X-142

961.17 4:1 958.00 6:1 961.75 0.02 0.02 961.71 6:1 4:1 959.11 961.74

16+00.00

958.00 4:1 956.00 6:1 959.69 0.04 0.01 959.65 6:1 4:1 957.13 2:1 960.45

15+50.00

955.91 4:1 954.00 6:1 957.77 0.06 0.03 957.76 956.78 4:1 955.30 2:1 960.62

15+00.00

956.02

14+50.00

954.46

14+00.00

953.08

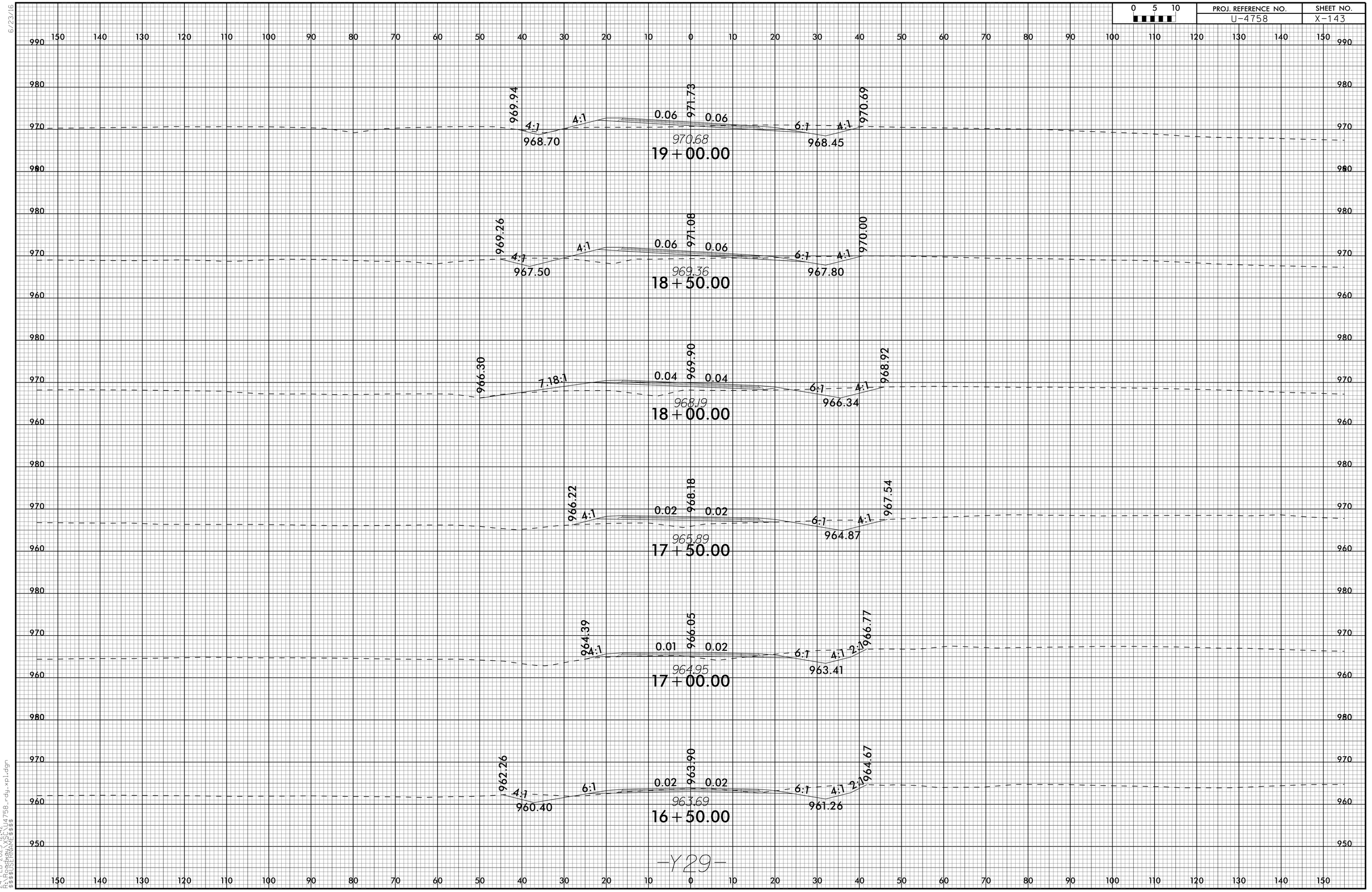
13+50.00

-Y29-

24-FEB-2025 12:41
R:\R-Projects\U4758_rdy_xpl.dgn
$$$$USERNAME$$$$

6/23/16

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	U-4758	X-143



-Y29-

24-FEB-2025 12:42
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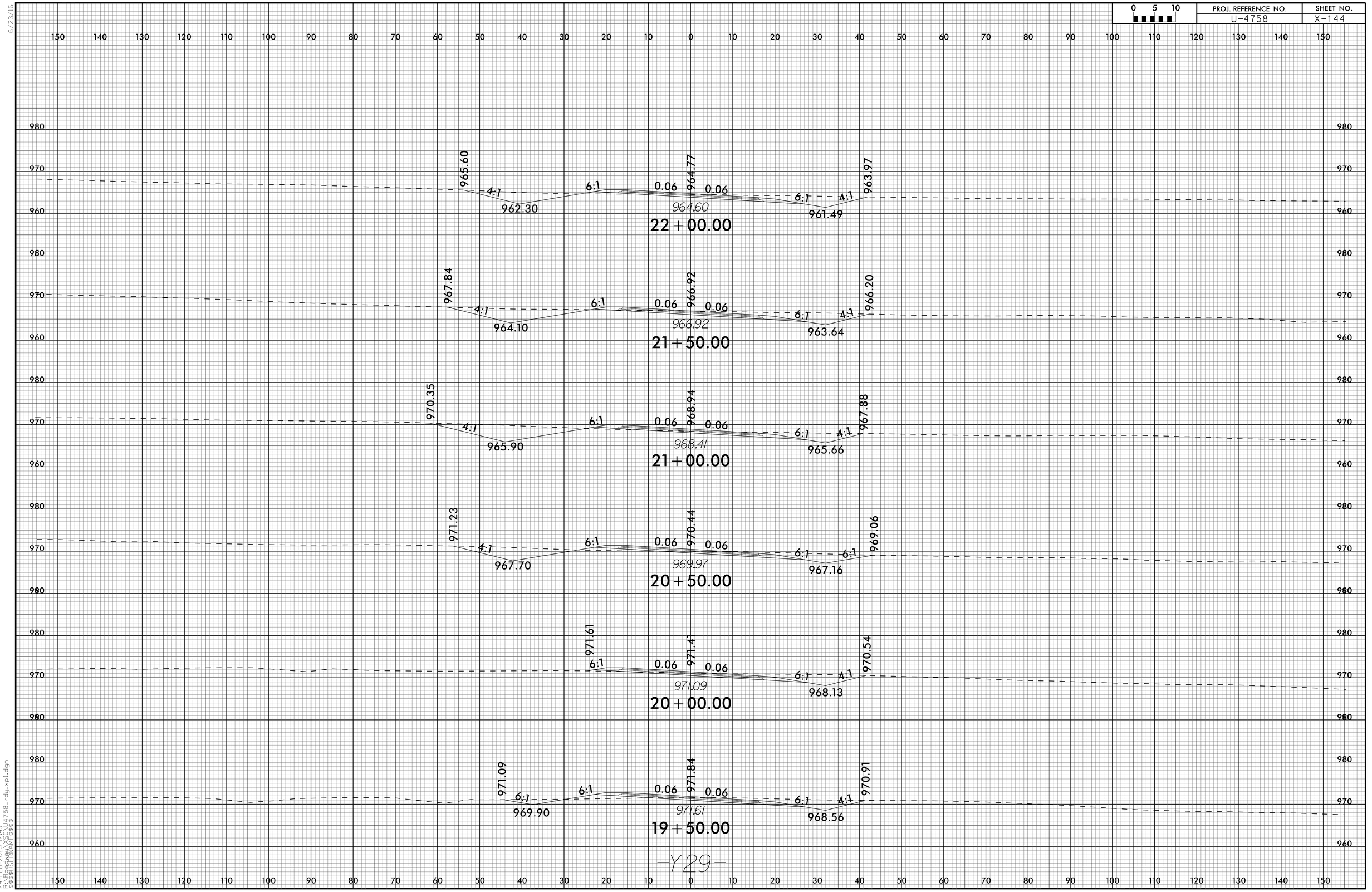
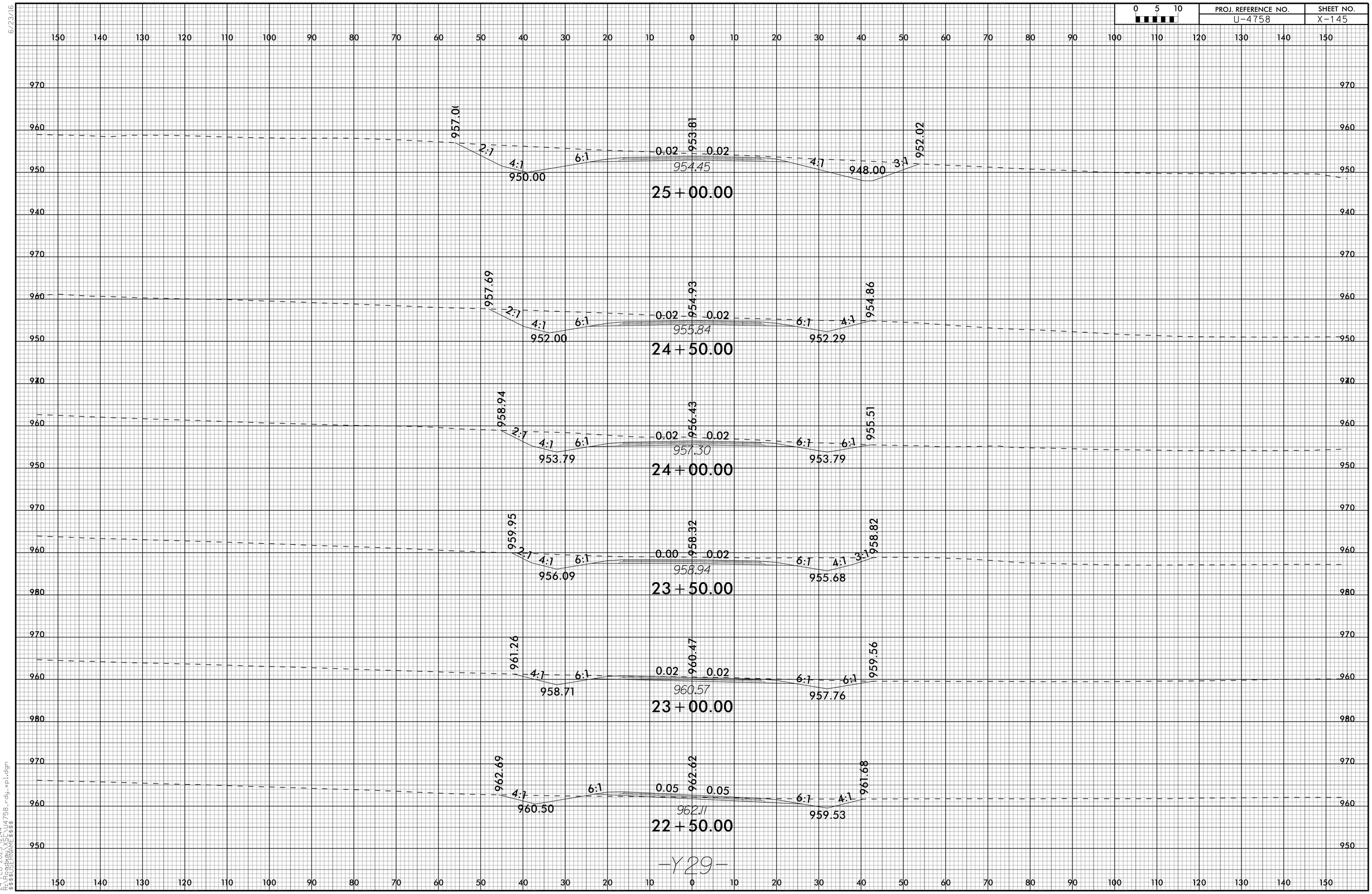
$$$$USERNAME$$$$

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	U-4758	X-144



24-FEB-2025 12:43
E:\PROJECTS\U4758_rdy_xpl.dgn
$$$$USERNAME$$$$

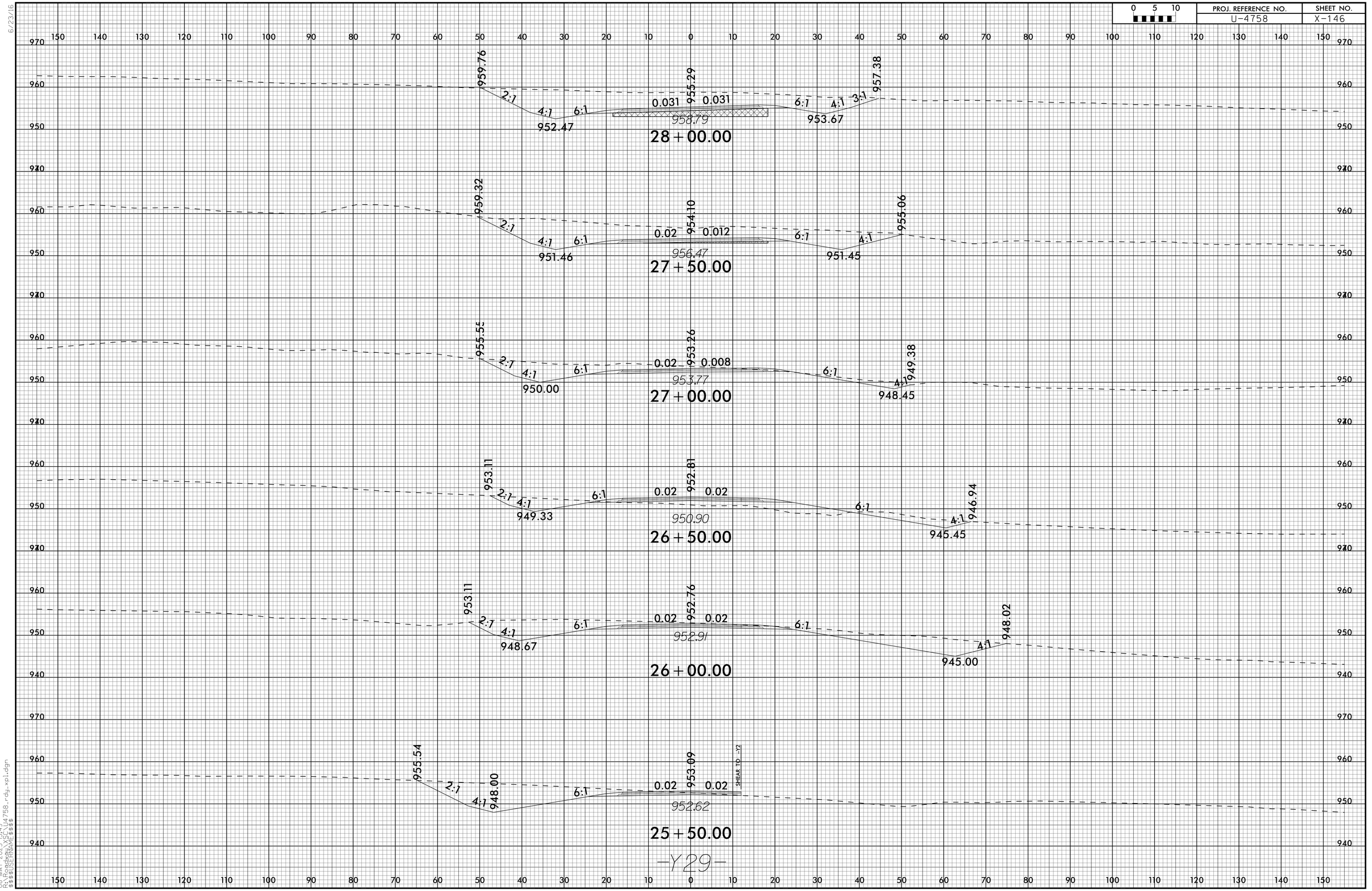
0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	U-4758	X-145



24-FEB-2025 12:44
E:\PROJECTS\U4758_rdy_xpl.dgn
$$$$USERNAME$$$$

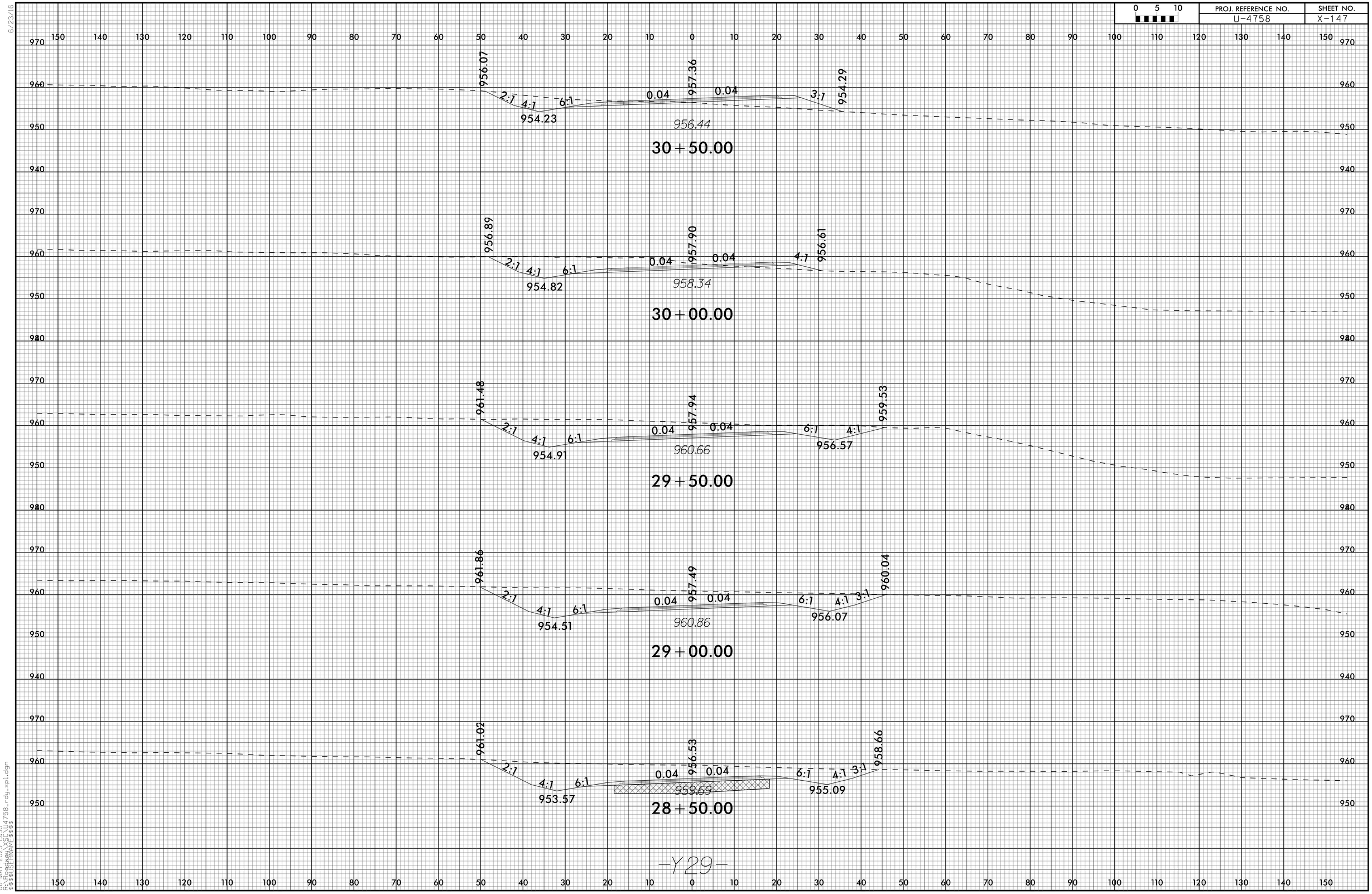
6/23/16

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	U-4758	X-146



08-MAY-2025 13:49
R:\Projects\U4758_rdy_xpl.dgn
$$$$USERNAME$$$$

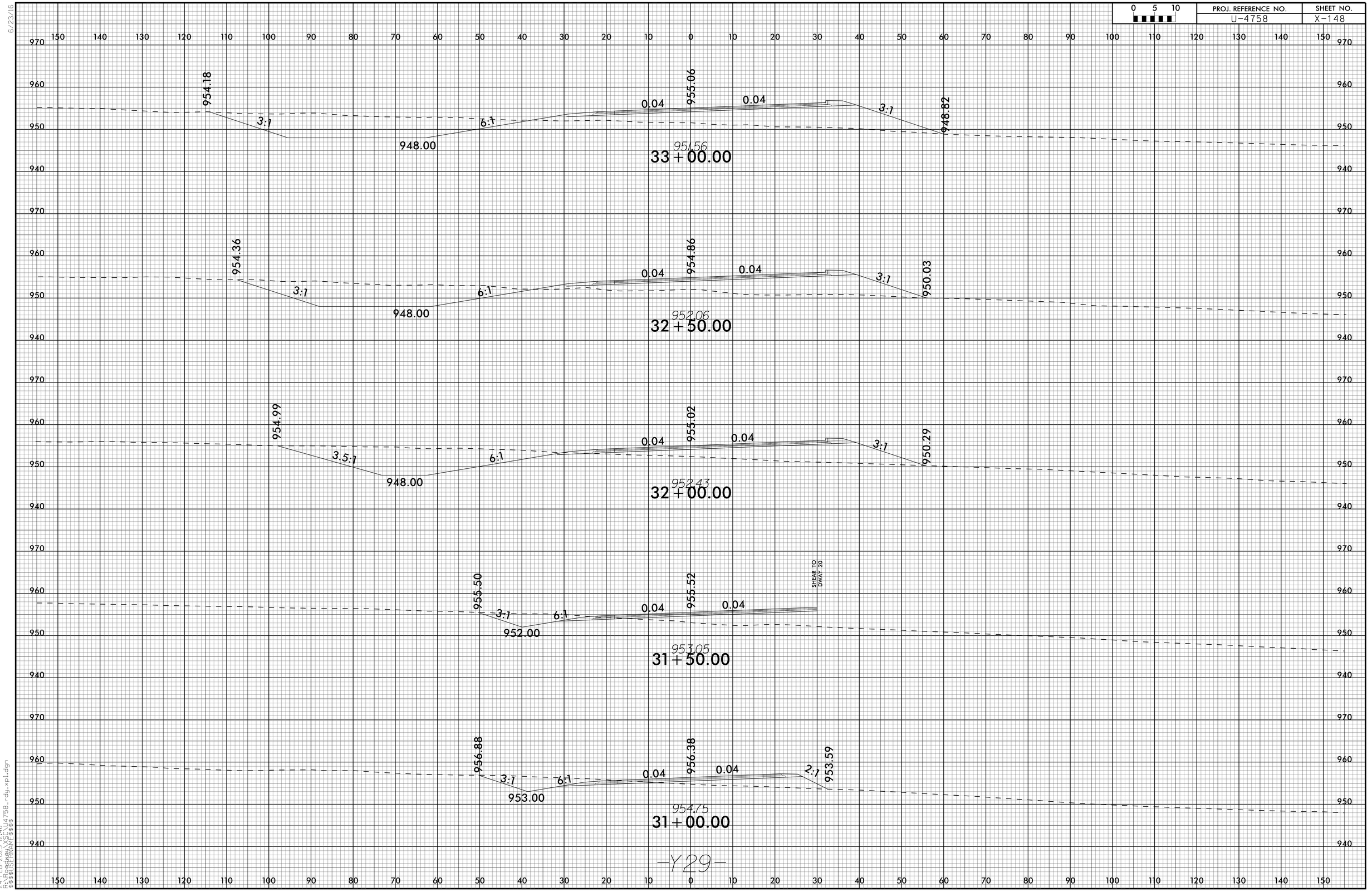
0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	U-4758	X-147



08-MAY-2025 13:50
R:\Projects\U4758\roadway\xpl\U4758_rdy_xpl.dgn
$$$$USERNAME$$$$

6/23/16

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	U-4758	X-148



24-FEB-2025 12:46
R:\R-Projects\U4758_rdy_xpl.dgn
$$$$USERNAME$$$$

6/23/16

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	U-4758	X-149

953.93
36+00.00

955.71
0.002
0.002
4:1
952.33

953.05
35+50.00

954.74
4:1
6:1
952.00
955.99
0.022
0.022
3:1
951.84

953.12
35+00.00

955.83
4:1
6:1
948.00
956.03
0.04
0.04
3:1
951.76

953.50
34+50.00

955.21
4.2:1
6:1
948.00
955.81
0.04
0.04
3:1
951.36

953.27
34+00.00

954.41
3:1
6:1
948.00
955.44
0.04
0.04
3:1
949.97

952.16
33+50.00

-Y29-

24-FEB-2025 12:48
R:\R-Projects\U4758_rdy_xpl.dgn
$$$$USERNAME$$$$

6/23/16

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	U-4758	X-150

909.54

12+00.00

909.57 4:1 4:1 906.69 0.02 910.07 .024 4:1 908.13

910.05

11+50.00

910.47 4:1 910.97 0.00 910.51 0.02 4:1 4:1 909.38 906.63

910.46

11+00.00

0.02 910.77 0.02 4:1 910.07

911.06

10+50.00

911.45

10+00.00

-Y30-

03-MAR-2025 16:48
R:\Roadway\U4758_rdy_xpl.dgn
$$$$USERNAME$$$$

6/23/16

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	U-4758	X-151

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

970
960
950

959.79
12+50.00

961.14 960.54 0.008 0.02 959.73 960.34
960.17
12+00.00

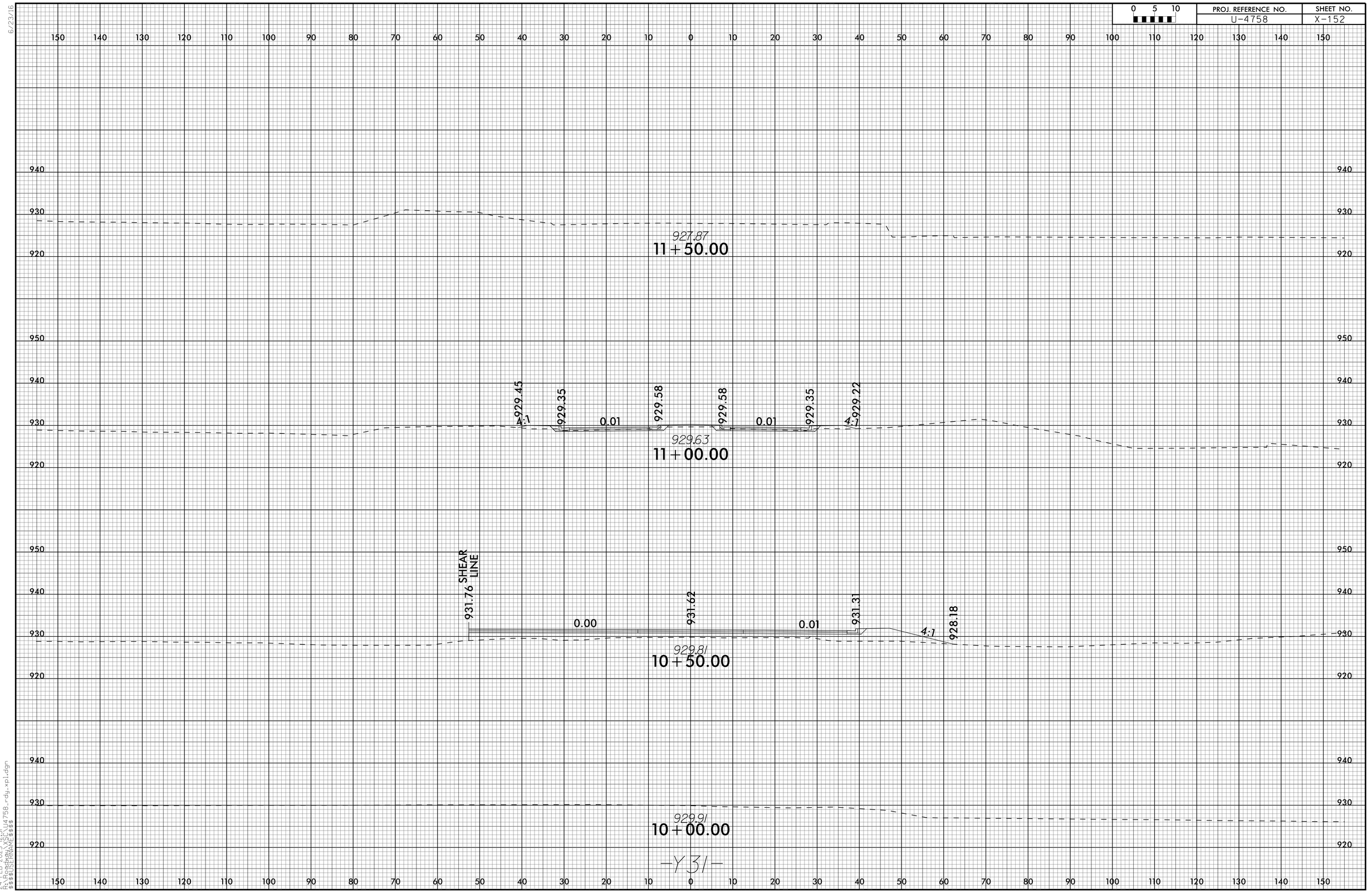
960.76 960.06 0.014 0.03 959.80 960.34
4:1
960.34
11+50.00

EXIST EXIST
960.15
11+00.00

959.47
10+50.00

-Y35-

03-MAR-2025 16:49
R:\Roadway\U4758_rdy_xpl.dgn
$$$$USERNAME$$$$



6/23/16

24-FEB-2025 12:51
R:\Roadway\XSC\U4758_rdy_xpl.dgn
$$$$USERNAME$$$$

6/23/16

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	U-4758	X-153

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

960
950
940

948.05 0.02 0.02 948.59 4:1 947.42
946.82

11+50.00

960
950
940

948.74 4:1 953.21 0.02 0.02 953.25 4:1 949.56
949.14

11+00.00

960
950
940

950.56 4:1 956.10 0.02 0.02 956.09 4:1 952.58
951.52

10+50.00

960
950
940

952.94

10+00.00

—DWAY20—

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

24-FEB-2025 12:51
R:\Roadway\XSC\U4758_rdy_xpl.dgn
$$$$USERNAME$$$$

6/23/16

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	U-4758	X-154

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

960
950
940

940.64
938.50
940.20
944.01

13+50.00

941.35
938.70
940.90
944.29

13+00.00

941.39
938.90
941.72
944.11
944.53
0.02
944.75
945.04
945.25

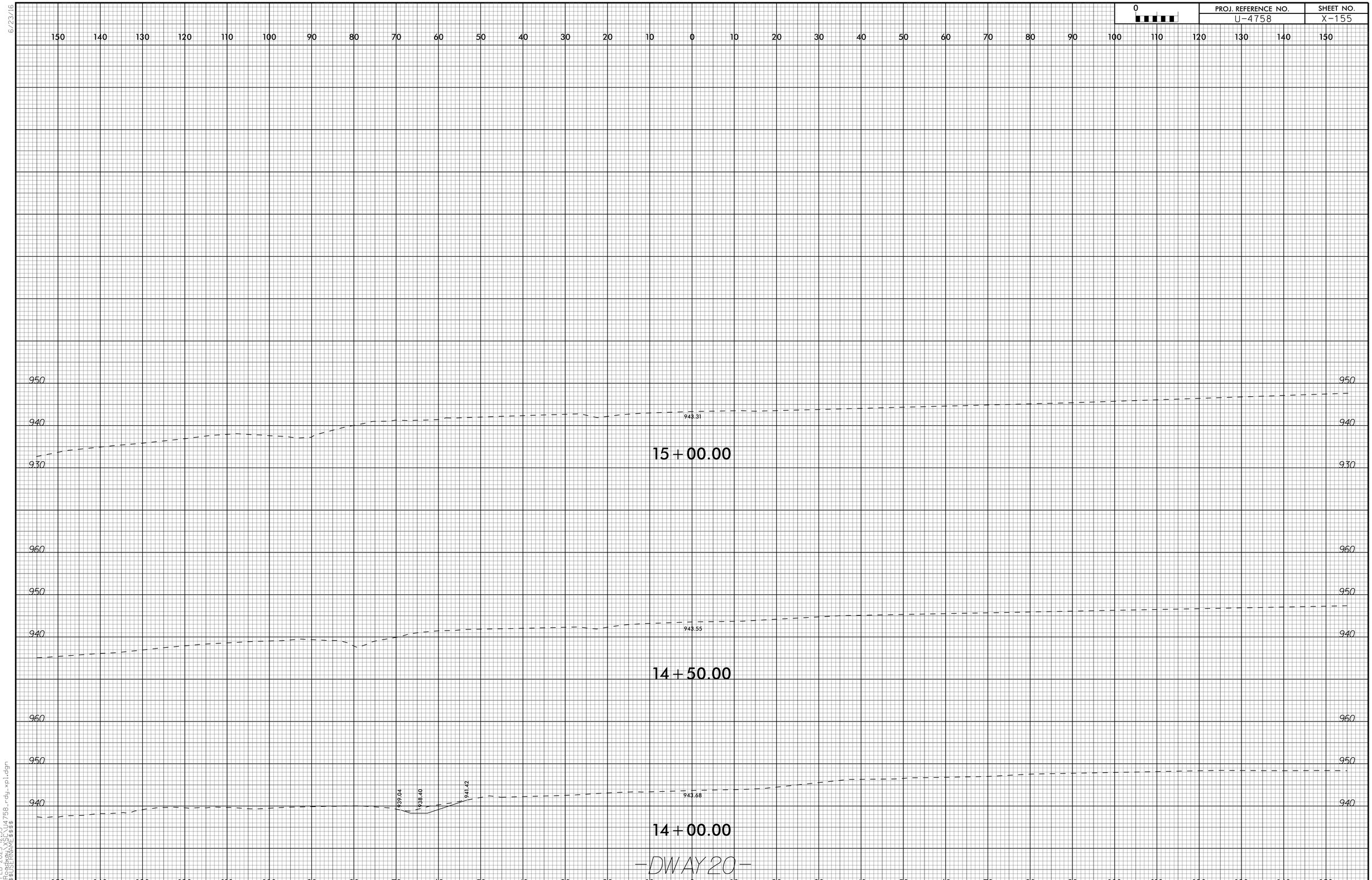
12+50.00

944.36
944.45
0.02
0.015
945.32
945.92
946.57

12+00.00

-DWAY 20-

24-FEB-2025 12:52
R:\Roadway\XS\U4758_rdy_xs1.dgn
$$$$USERNAME$$$$



6/23/16
24-FEB-2025 12:53
R:\Roadway\XSC\U4758_rdy_xpl.dgn
$$$$USERNAME$$$$

6/23/16

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	U-4758	X-156

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

980 970 960

971.42

11+00.00

980 970 960

971.25 3:1 4:1 972.22 0.02 972.64 971.69 0.02 972.22 4:1 3:1 971.18

10+75.00

980 970 960

971.48 4:1 6:1 972.21 0.02 972.45 971.50 0.02 972.21 4:1 3:1 971.32

10+50.00

980 970 960

971.76 4:1 6:1 971.94 0.02 972.20 971.75 0.02 971.96 4:1 3:1 971.63

10+25.00

980 970 960

972.21

10+00.00

980 970 960

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

DWAY 22

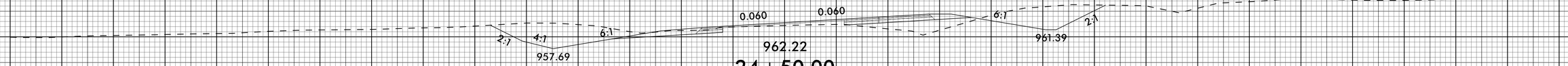
24-FEB-2025 12:55
R:\Roadway\XSC\U4758_rdy_xpl.dgn
$$$$USERNAME$$$$

6/23/16

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	U-4758	X-157

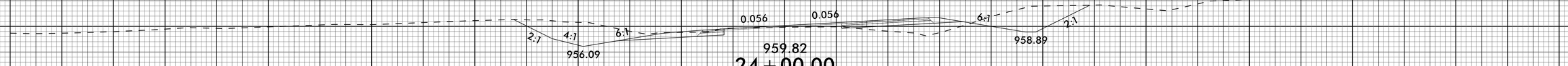
150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150

970 960 950



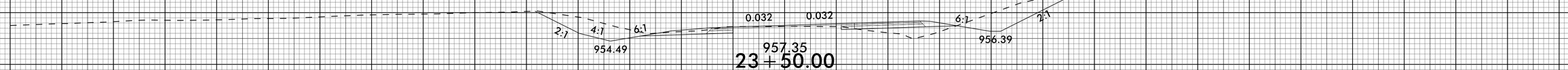
962.22
24+50.00

970 960 950



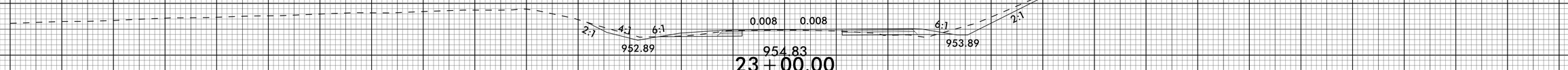
959.82
24+00.00

970 960 950



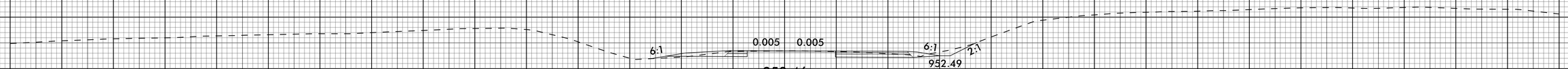
957.35
23+50.00

970 960 950



954.83
23+00.00

940 960 950



953.46
22+72.00

940

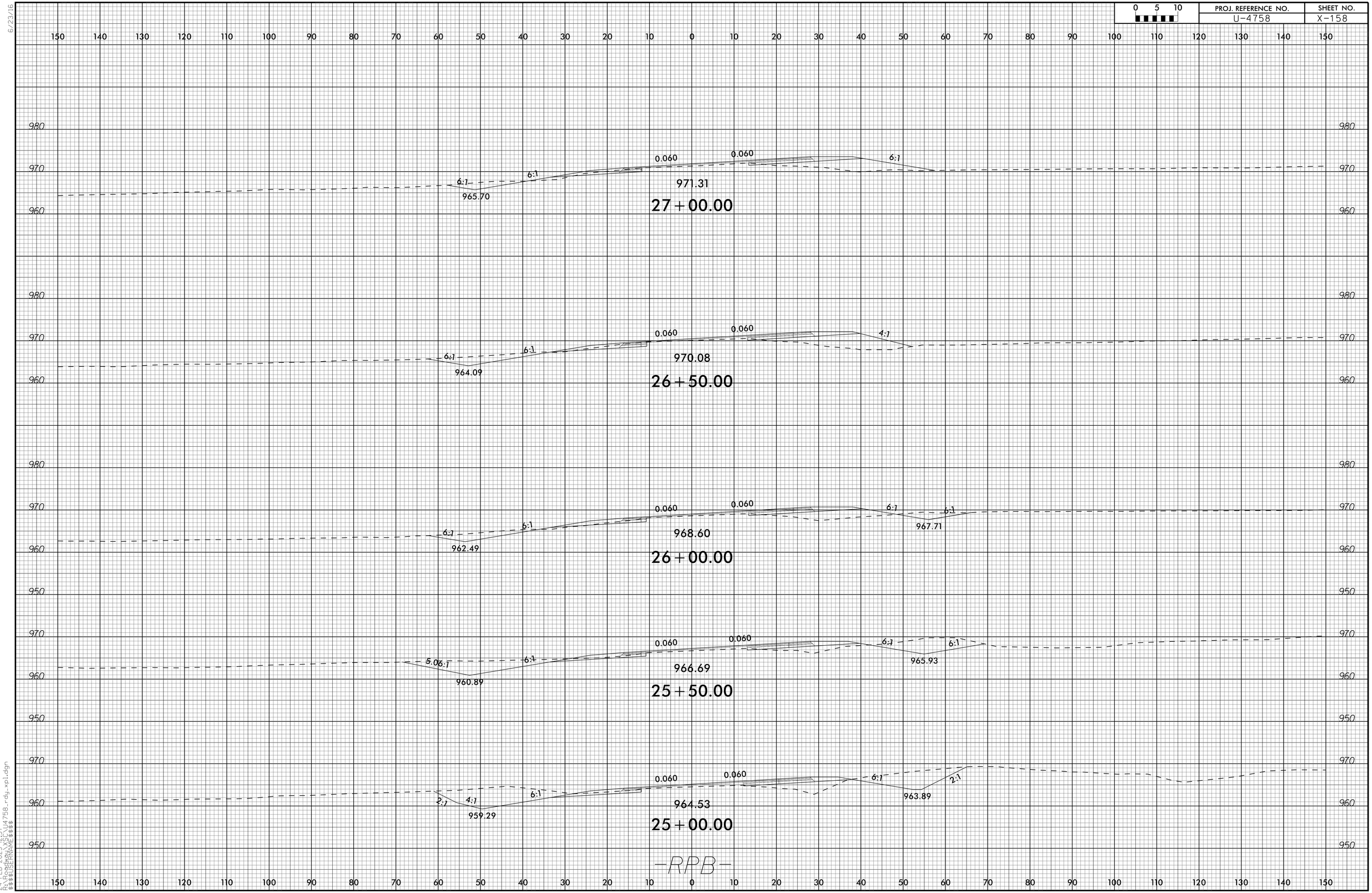
—RPB—

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

24-FEB-2025 12:56
R:\Roadway\XSC\U4758_rdy_xpl.dgn
$$$$USERNAME$$$$

0 5 10

PROJ. REFERENCE NO.	SHEET NO.
U-4758	X-158



—RPB—

24-FEB-2025 12:57
R:\Roadway\xsc\u4758_rdy_xpl.dgn
$$$$USERNAME$$$$

6/23/16

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	U-4758	X-159

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

990 980 970 960

980.94 0.020 0.020 979.62

3:1 3:1

978.93

29+46.00

0.003 0.003

3.58:1 3.74:1

977.41

29+00.00

0.015 0.015

4.31:1 4.54:1

28+50.00

0.033 0.033

5.28:1 5.83:1

974.19

28+00.00

0.051 0.051

6:1 6:1

972.71

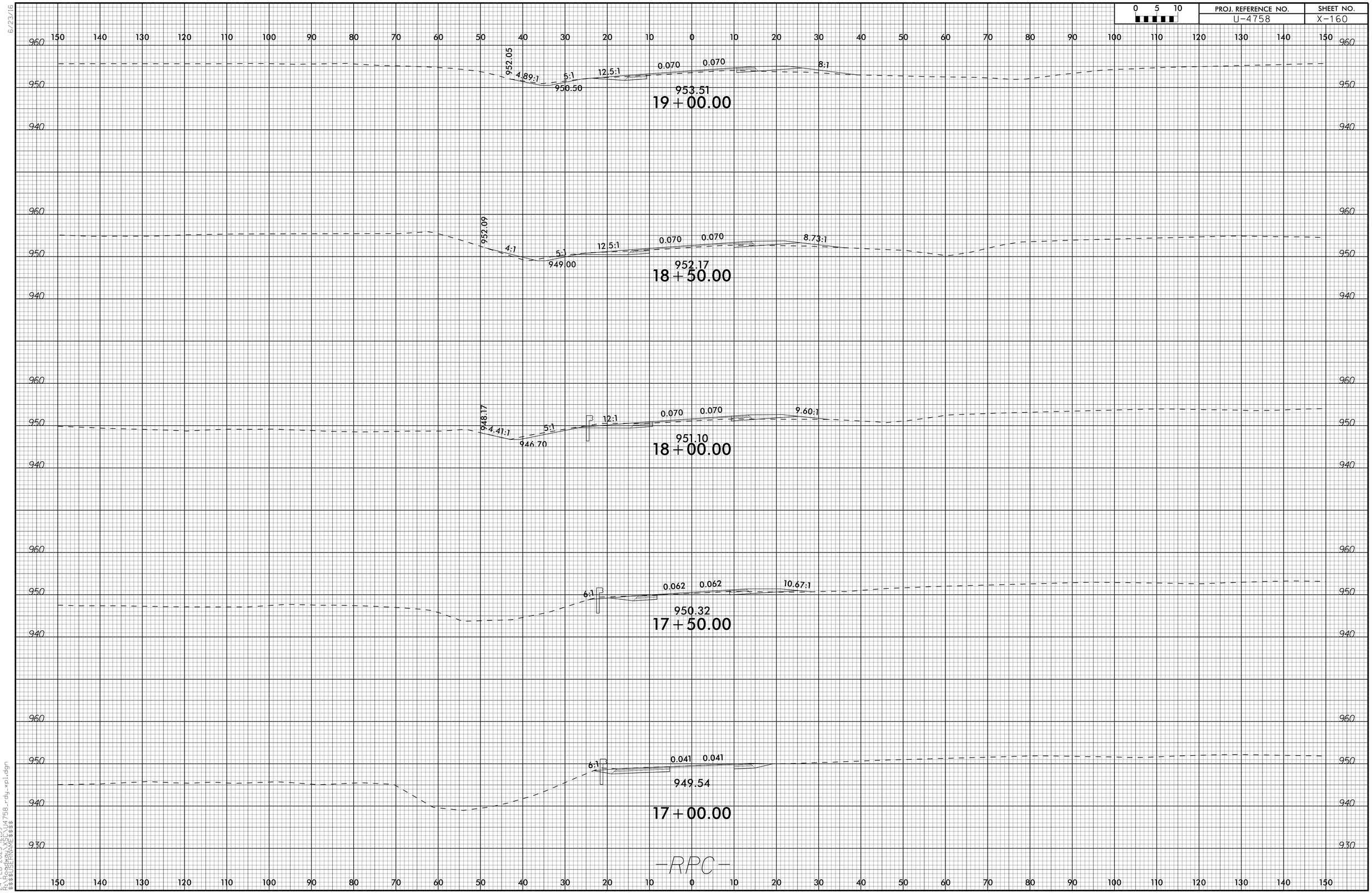
27+50.00

-RPB-

24-FEB-2025 12:58
R:\Roadway\XSC\U4758_rdy_xpl.dgn
$$$$USERNAME$$$$

6/23/16

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	U-4758	X-160



24-FEB-2025 12:59
R:\Roadway\MSC\U4758_rdy_xpl.dgn
$$$$USERNAME$$$$

6/23/16

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	U-4758	X-161

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

970 960 950

0.020 0.020 6:1 3.92:1

964.44

21+50.00

970 960 950

0.020 0.020 6:1 5.51:1

961.79

21+00.00

970 960 950

0.029 0.029 6.40:1 6:1

959.31

20+50.00

970 960 950

954.73 4:1 5:1 953.50 0.050 0.050 6.86:1

957.08

20+00.00

960 950 940

954.09 4:1 5:1 952.00 12.5:1 0.070 0.070 7.38:1

955.17

19+50.00

—RPC—

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

24-FEB-2025 13:00
R:\Roadway\XSC\U4758_rdy_xpl.dgn
$$$$USERNAME$$$$

6/23/16

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	U-4758	X-162

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

990
980
970
960

973.32
975.39
0.029
0.029
3:1
3:1
972.29
22+99.00

980
970
960

971.46
972.23
0.020
0.020
3.15:1
3:1
969.84
22+50.00

980
970
960

0.020
0.020
3.40:1
6:1
967.14
22+00.00

950

-RPC-

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

24-FEB-2025 13:01
R:\Roadway\XSC\U4758_rdy_xpl.dgn
$$$$USERNAME$$$$

6/23/16

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	U-4758	X-163

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

970 960 950 940

959.92 4:1 952.87 0.02 953.35 958.10 953.35 0.02 952.87 4:1 956.29

11+50.0000

970 960 950 940

958.20 4:1 951.10 0.01 951.43 955.61 951.34 0.02 950.86 4:1 953.68

11+00.0000

970 960 950 940

956.60 4:1 950.48 0.01 950.23 954.01 949.97 0.02 949.49 4:1 952.39

10+50.0000

960 950 940

948.73

10+00.0000

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

—DWAY23—

24-FEB-2025 13:02
R:\Roadway\XS\U4758_rdy_xpl.dgn
$$$$USERNAME$$$$

6/23/16

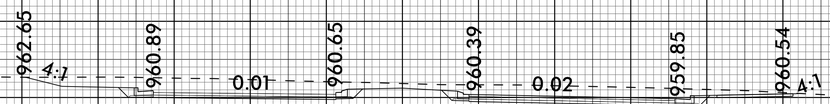
0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	U-4758	X-164

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

970 960 950

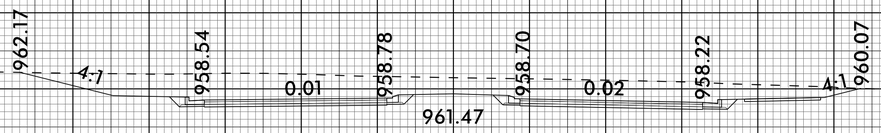
961.89

13 + 50.0000



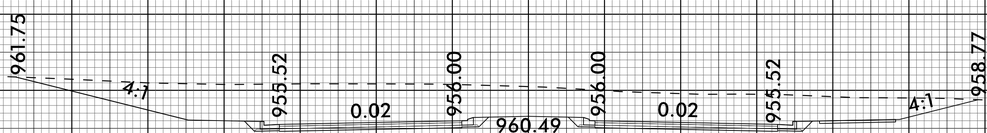
961.83

13 + 00.0000



961.47

12 + 50.0000



960.49

12 + 00.0000

940

—DWAY23—

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

24-FEB-2025 13:02
R:\Roadway\SC\U4758_rdy_xpl.dgn
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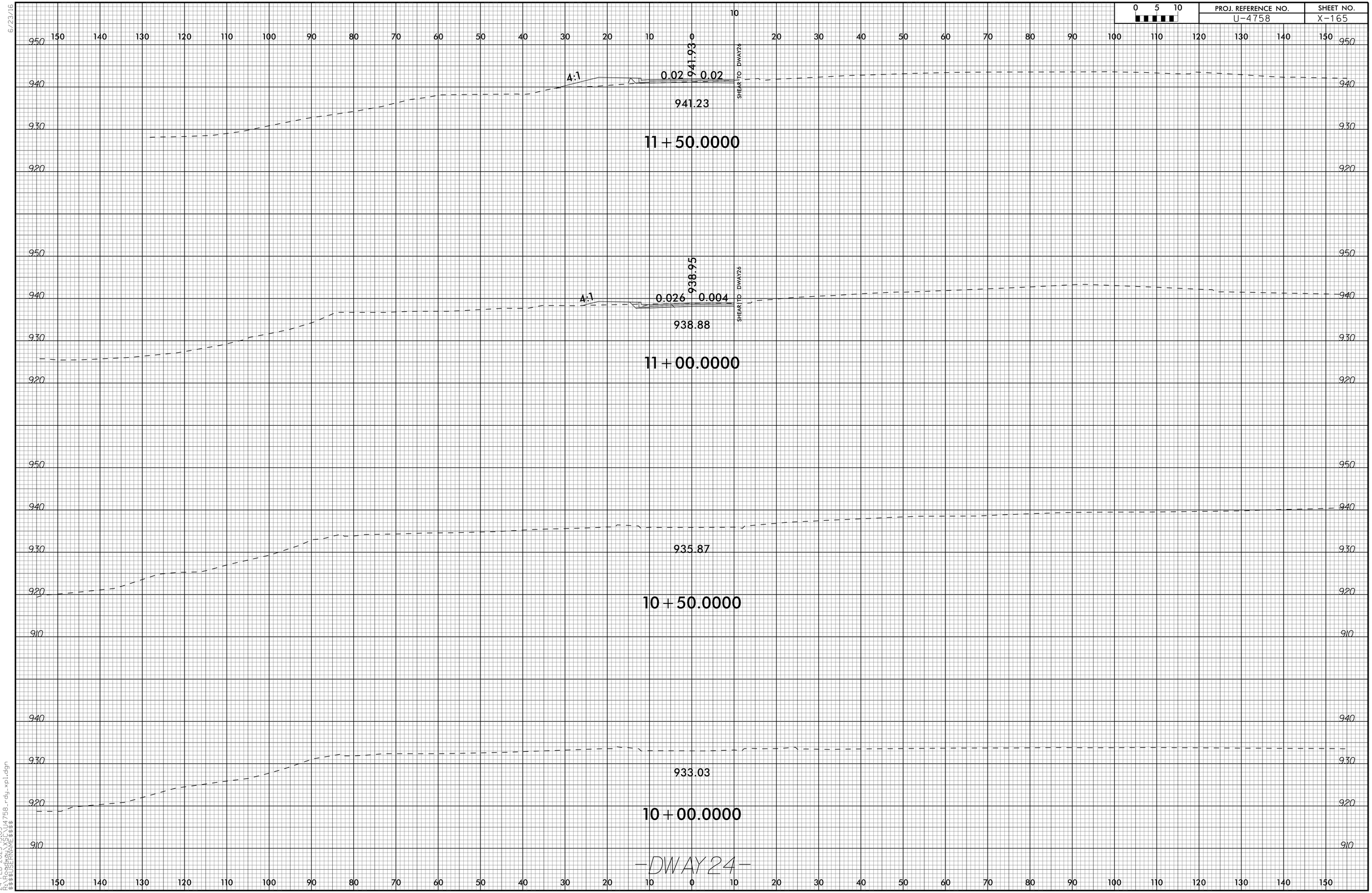
0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	U-4758	X-165



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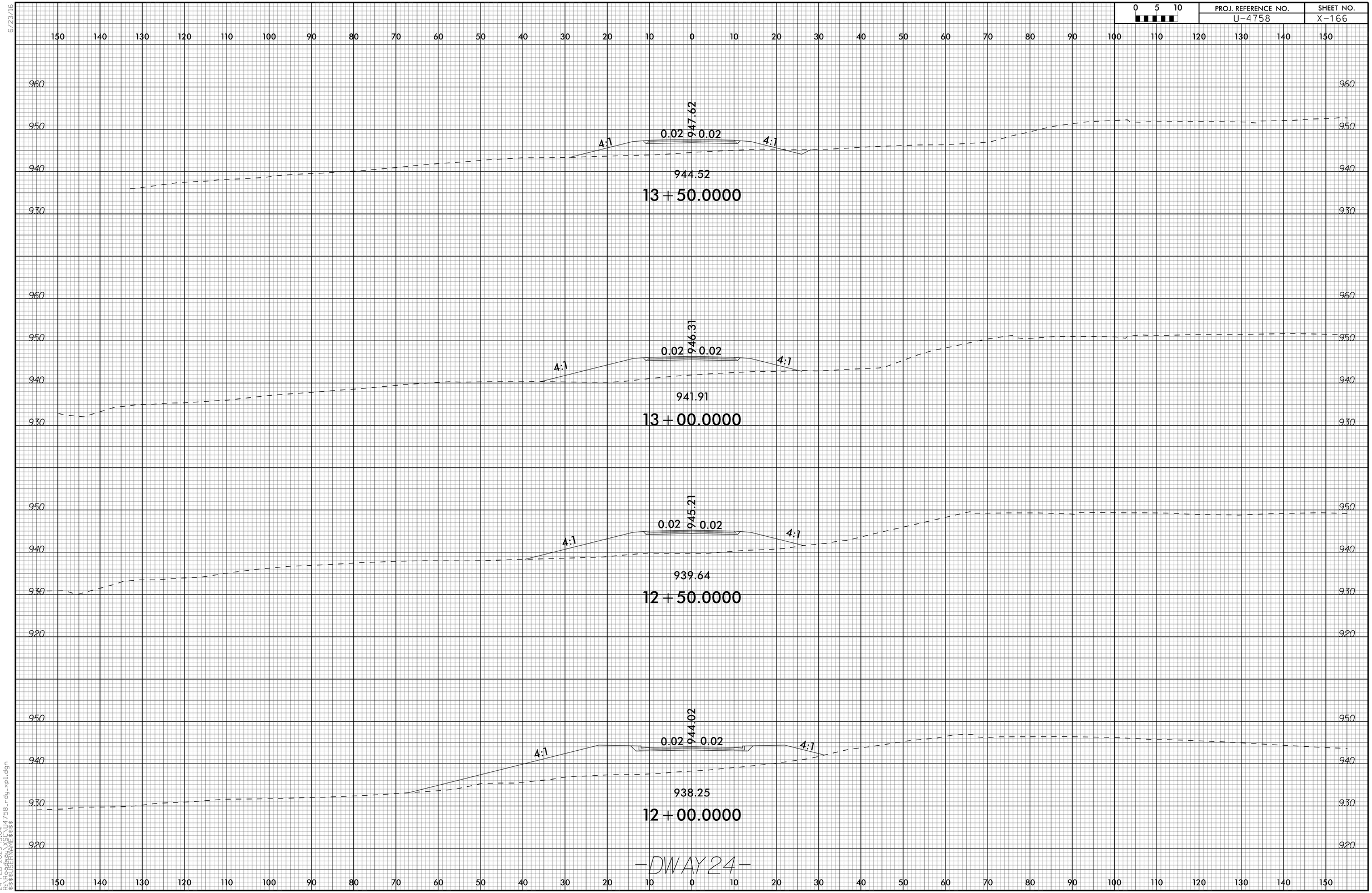
6/23/16

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	U-4758	X-166



24-FEB-2025 13:04
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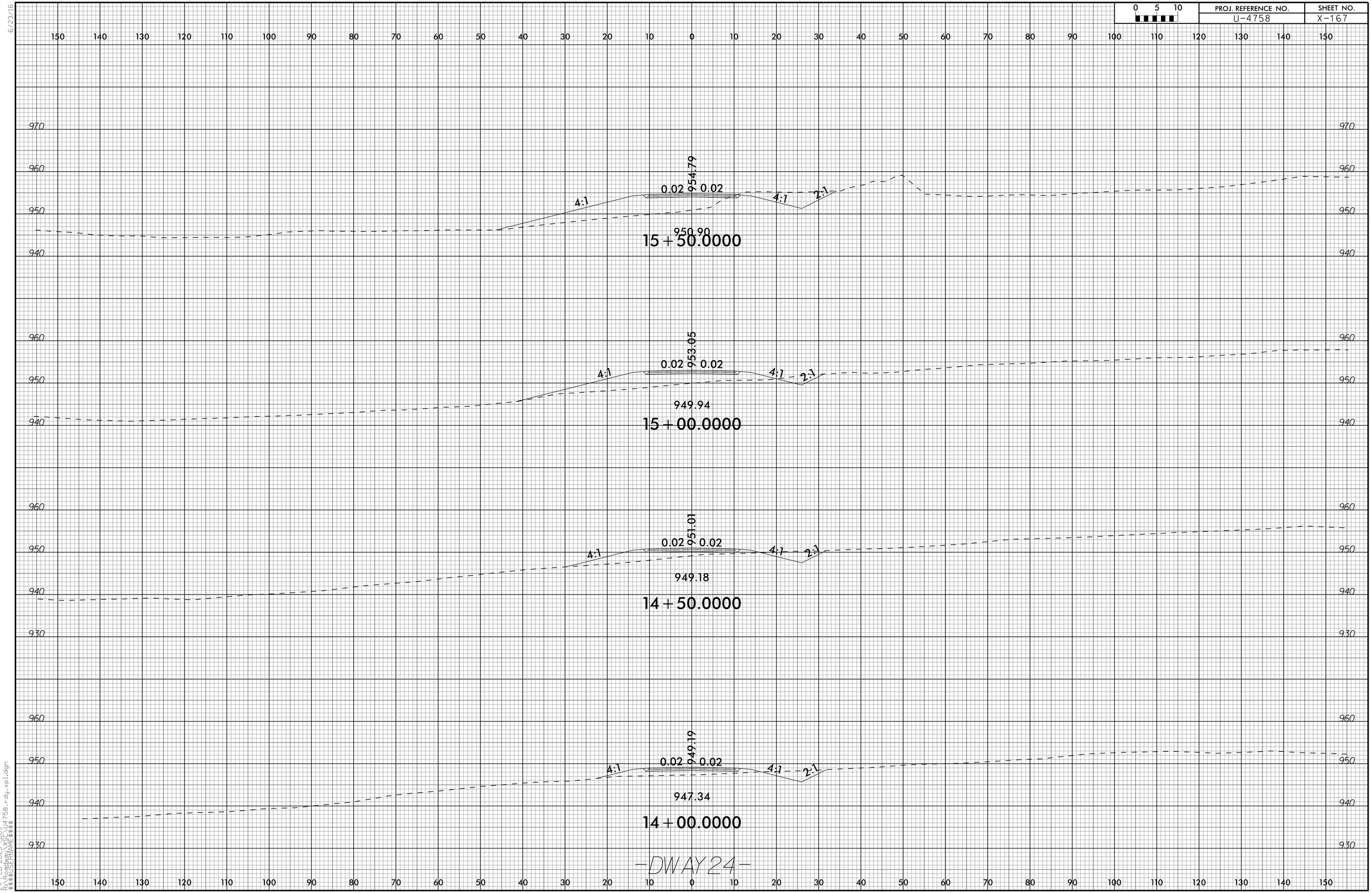
$$$$USERNAME$$$$

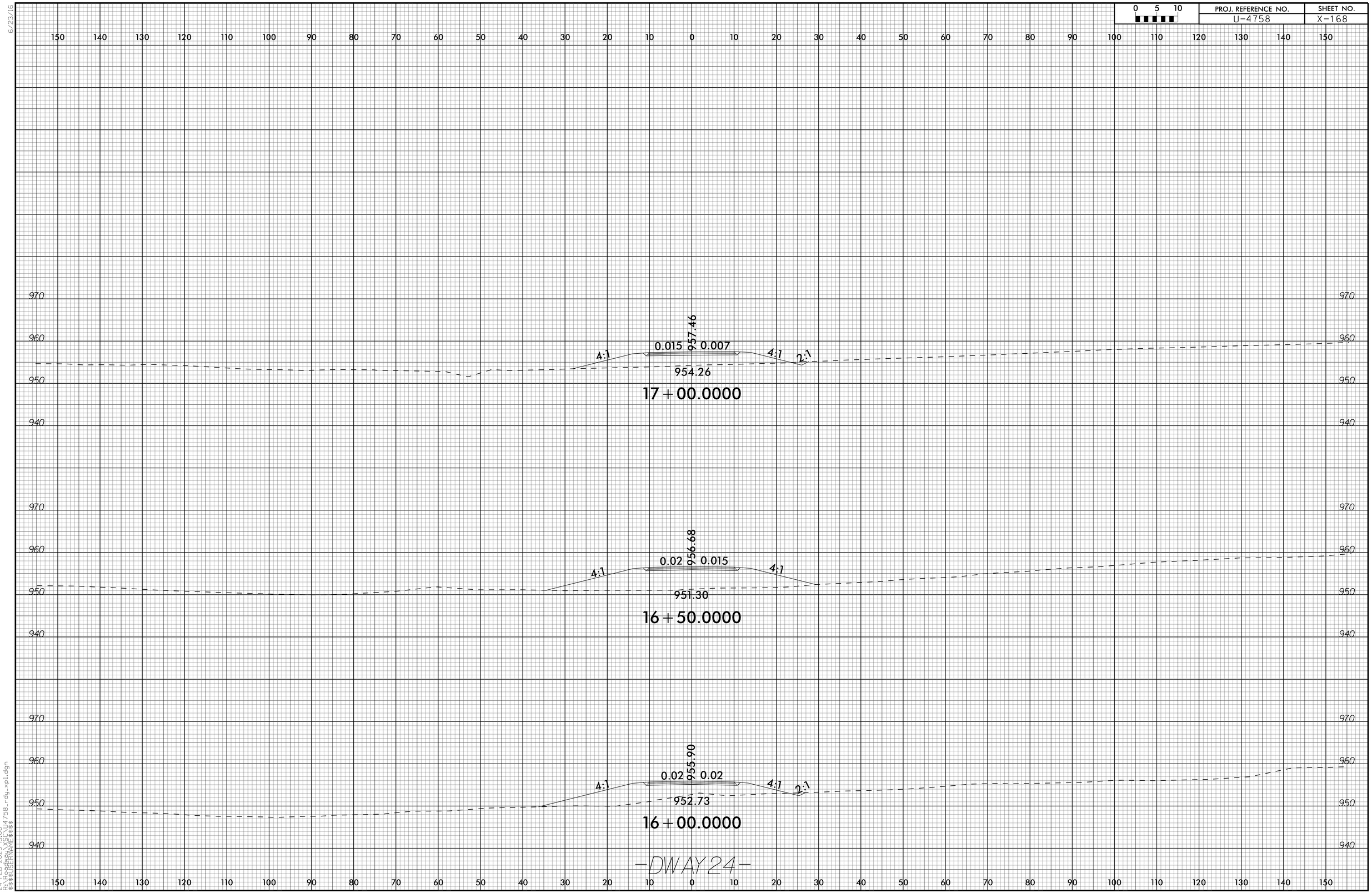
6/23/16

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	U-4758	X-167



24-FEB-2025 13:05
R:\Roadway\XSC\U4758_rdy_xpl.dgn
$$$$USERNAME$$$$

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	U-4758	X-168



24-FEB-2025 13:06
R:\Roadway\XSC\U4758_rdy_xpl.dgn
$$$$USERNAME$$$$

6/23/16

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	U-4758	X-169

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

950
940
930

4:1

0.03

943.37

0.033

943.37

10+50.0000

950
940
930

941.29

10+00.0000

-DWAY26-

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

24-FEB-2025 13:07
R:\Roadway\XSC\U4758_rdy_xpl.dgn
$$$$USERNAME$$$$