PROJ. REFERENCE NO.	SHEET NO.
W-5209E	X-O

STATE OF NORTH CAROLINA
DIVISION OF HIGHWAYS

CROSS-SECTION SUMMARY

NOTE: EMBANKMENT COLUMN INCLUDES BACKFILL FOR UNDERCUT

Station Lrev1	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)
12+00.00	0	0
12+50.00	0	73
13+00.00	0	106
13+50.00	0	121
14+00.00	0	85
14+50.00	56	34
15+00.00	228	6
15+50.00	445	0
16+00.00	646	0
16+50.00	798	0
17+00.00	851	0
17+50.00	794	0
18+00.00	745	0
18+50.00	783	0
19+00.00	767	0
19+50.00	737	0
20+00.00	575	0
20+50.00	289	45
21+00.00	140	144
21+50.00	83	212
22+00.00	34	270
22+50.00	0	284
23+00.00	0	253
23+50.00	0	237
24+00.00	0	220
24+50.00	0	168
25+00.00	26	76
	7997	2334

Station Yrev6	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)
10+00.00	0	0
10+50.00	74	12
11+00.00	24	19
11+50.00	2	19
12+00.00	10	15
12+50.00	9	94
	119	159

8/23/99

0 2.5 5	PROJ. REFERENCE NO.	SHEET NO.
	W-5209E	X-1

11+00.00

10+50.00

10+00.00

-LREVI-

26-FEB-2013 13:32
S:\DOC\2011 Projects\Corridor Modeling\W5209E_Rdy_xpl_Blank2_rev.dgn
preston

8/23/99

0 2.5 5	PROJ. REFERENCE NO.	SHEET NO.
	W-5209E	X-2

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

755
750
745
740
735
730

0.029 0.029
2:1 3:1
13+50.00

0.049 0.049
2:1 3:1
13+00.00

0.060 0.060
2:1 3:1
12+50.00

0.060 0.060
2:1 3:1
12+00.00

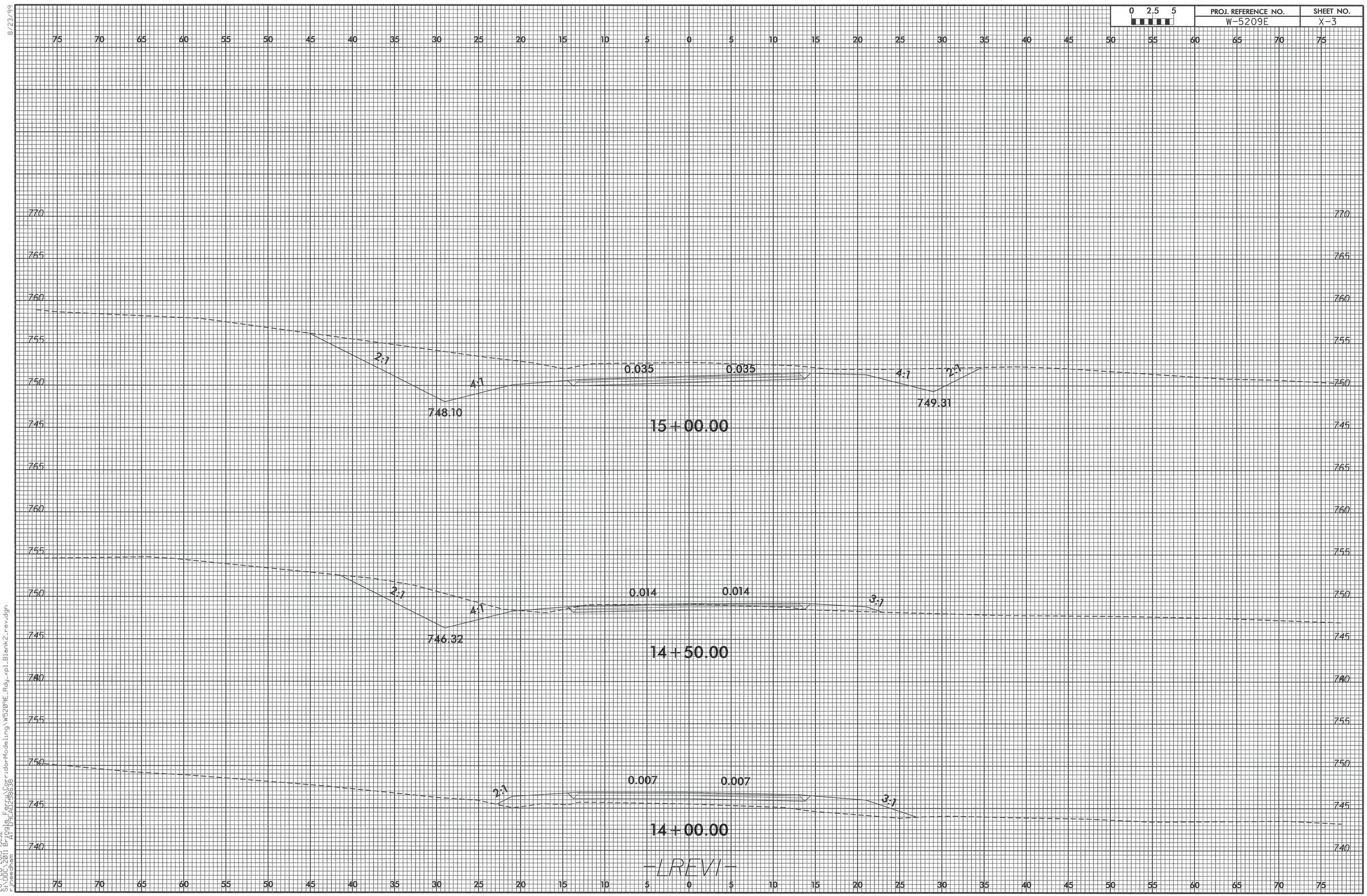
11+50.00

-LREV1-

26-FEB-2013 13:32
S:\DOC\2011 Bridge Group\CorridorModeling\W5209E_Rdy_xpl_Blank2_rev.dgn
jmeeshan
Active Cfg: "Default"

8/23/99

0 2.5 5	PROJ. REFERENCE NO.	SHEET NO.
	W-5209E	X-3



—IREVI—

26-FEB-2013 13:32
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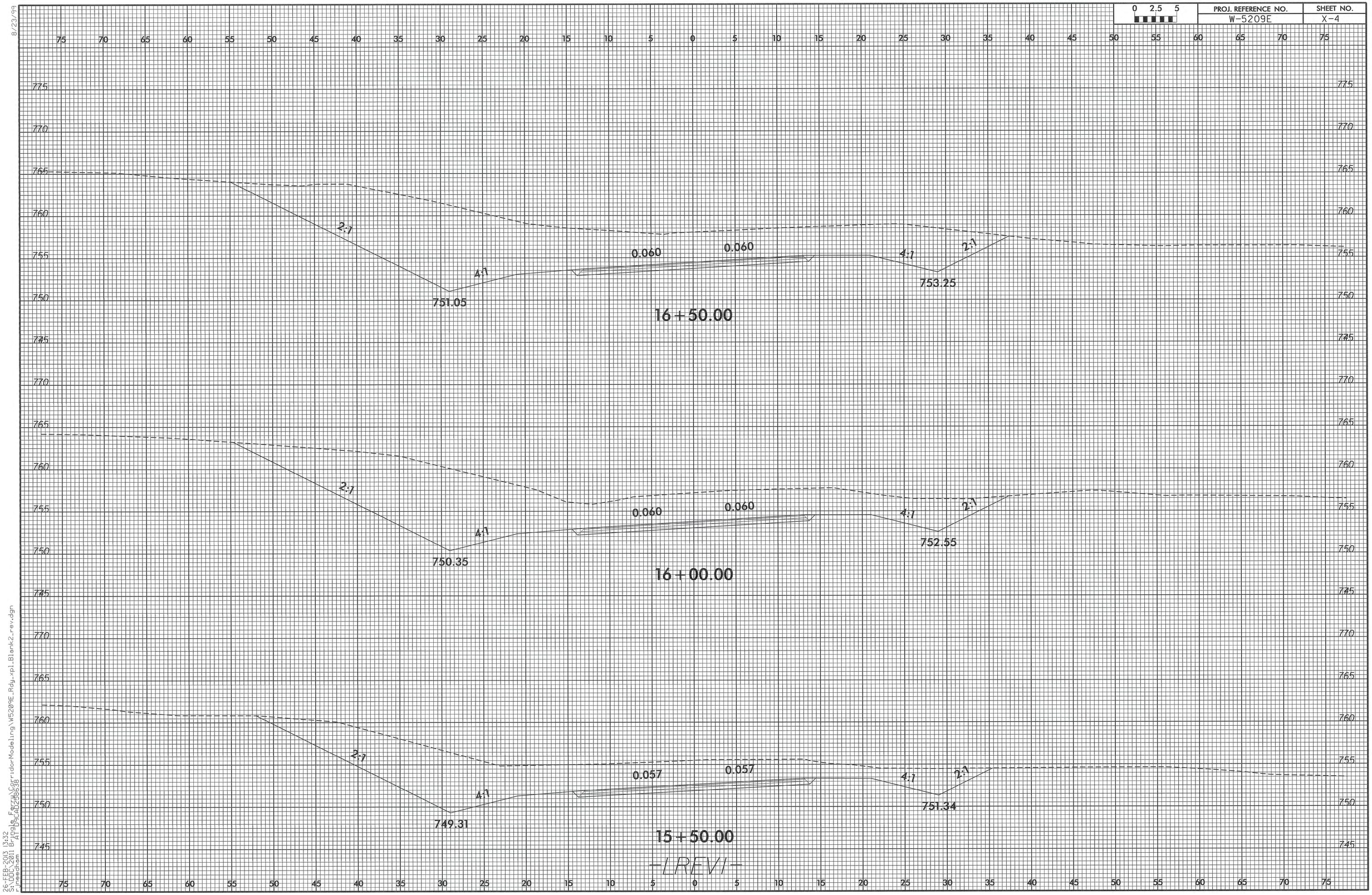
preston
Active Project: W5209E

8/23/99

0 2.5 5	PROJ. REFERENCE NO.	SHEET NO.
	W-5209E	X-4



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rmeadows
AT D9CAD29638
© 2011 Bridge Farm

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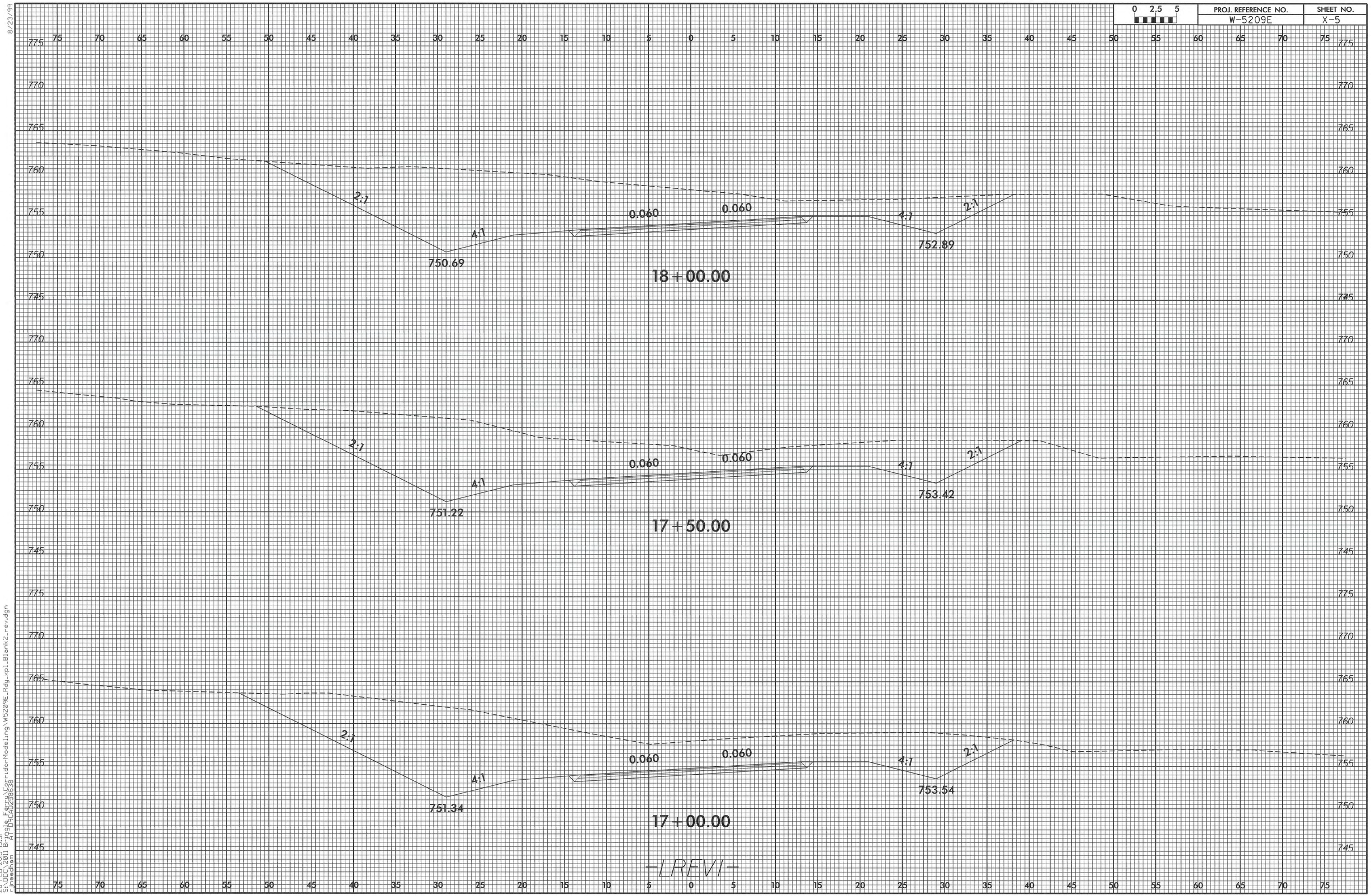
0 2.5 5	PROJ. REFERENCE NO.	SHEET NO.
	W-5209E	X-5

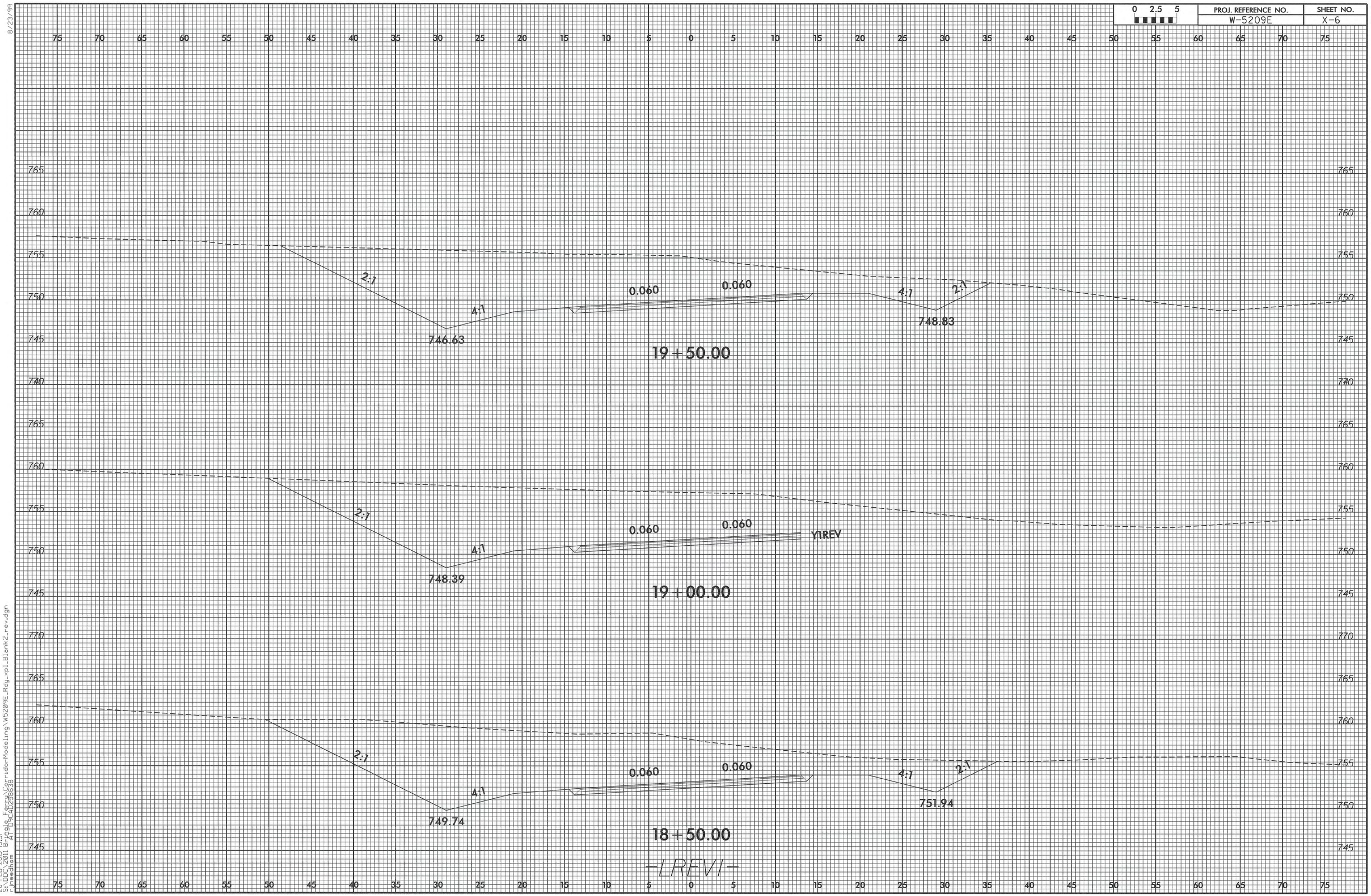


—LREVI—

26-FEB-2013 13:31
Standard 11 Grade Fairway\CorridorModeling\W5209E_Rdy.xpl.Blank2_rev.dgn
Design Name: Blank2_rev.dgn

8/23/99

0 2.5 5	PROJ. REFERENCE NO.	SHEET NO.
	W-5209E	X-6



26-FEB-2013 13:31
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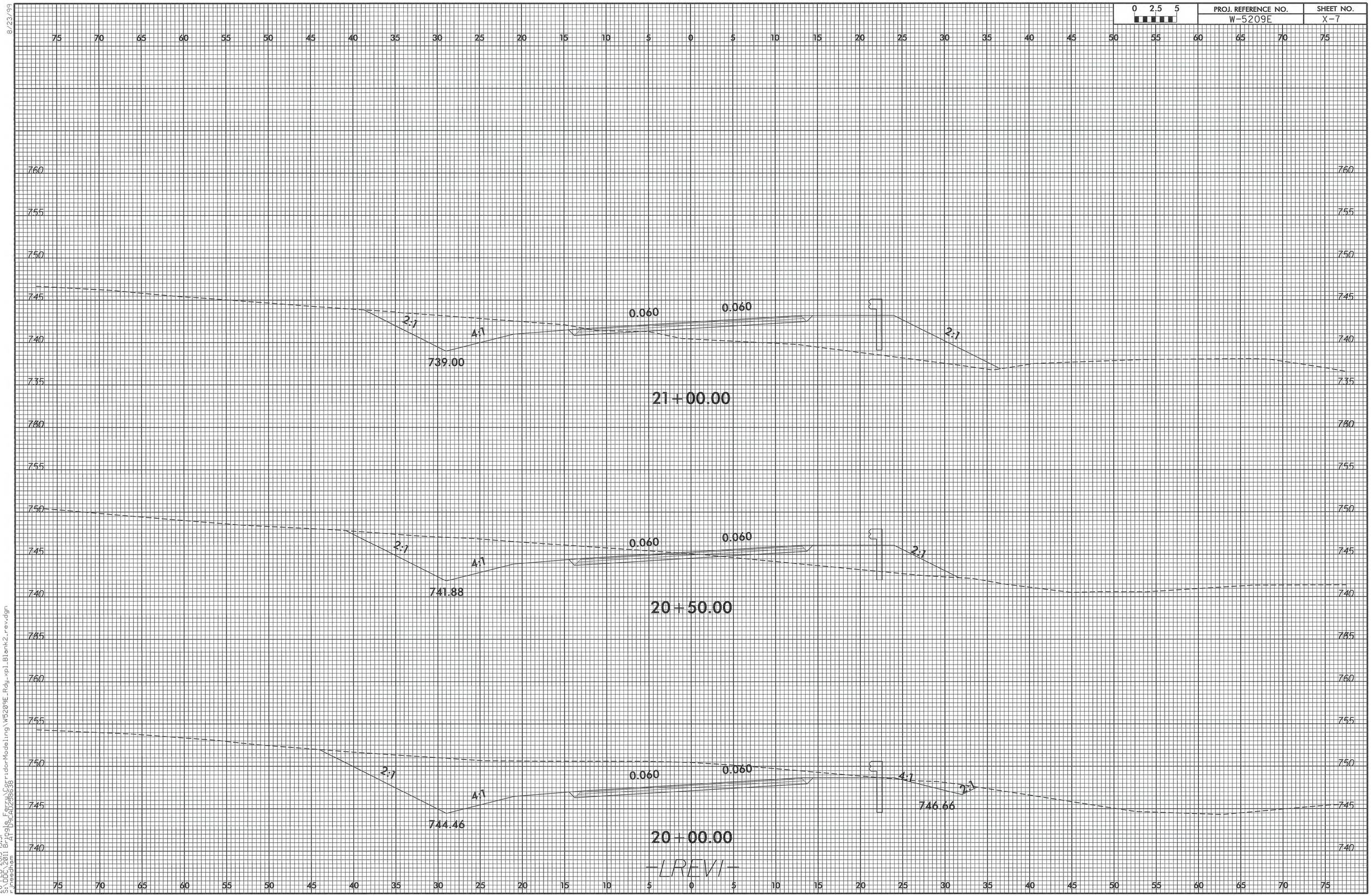
preusser
4.1.1 (64bit) 08.11.04.559

8/23/99

0 2.5 5	PROJ. REFERENCE NO.	SHEET NO.
	W-5209E	X-7



26-FEB-2013 13:31
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dreasbeck
$$$$ApplyDgnAttr2SS$$$$

8/23/99

0 2.5 5	PROJ. REFERENCE NO.	SHEET NO.
	W-5209E	X-8

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

750 745 740 735 730 725 720

0.06 0.06

2:1 4:1 2:1

731.82

22+50.00

750 745 740 735 730

0.06 0.06

2:1 2:1

733.90

22+00.00

785 750 745 740 735 730

0.060 0.060

2:1 4:1 2:1

736.29

21+50.00

-LREVI-

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

26-FEB-2013 13:31
S:\DOT\2011 Bridge Farm\CorridorModeling\W5209E_Rdy_xpl_Blank2_rev.dgn
jmeacham
Default 2880x1620

8/23/99

0 2.5 5	PROJ. REFERENCE NO.	SHEET NO.
	W-5209E	X-9

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

745 740 735 730 725 720

0.03 0.03

2:1 2:1

24+00.00 LREV=
24+71.09-L-

0.046 0.046

4:1 2:1

23+50.00

0.06 0.06

4:1 2:1

23+00.00
-LREV1-

26-FEB-2013 13:31
S:\DOT\2011 Projects\Roadway Corridor Modeling\W5209E_Rdy_xpl_Blank2_rev.dgn
jgeschen
Angle_Points_Blank

8/23/99

0 2.5 5	PROJ. REFERENCE NO.	SHEET NO.
	W-5209E	X-10

26+00.00

25+50.00 LREV=
26+21.09-L-

0.044 0.044

2:1 4:1 2:1

726.40

25+00.00 LREV=
25+71.09-L-

0.041 0.041

2:1 2:1

24+50.00 LREV=
25+21.09-L-

-LREV1-

26-FEB-2013 13:30
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Angle Factor=0.0
Preferences...

8/23/99

0 2.5 5	PROJ. REFERENCE NO.	SHEET NO.
	W-5209E	X-11

28+00.00

27+50.00

27+00.00

26+50.00

-/REVI-

26-FEB-2013 13:27
S:\DOC\2011 Projects\Corridor Modeling\W5209E_Rdy_xpl_Blank2_rev.dgn
gneslohm
Active Configuration

8/23/99

0 2.5 5	PROJ. REFERENCE NO.	SHEET NO.
	W-5209E	X-12

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

725
720
716
725
720
715
730
725
720
715

29+50.00

29+00.00

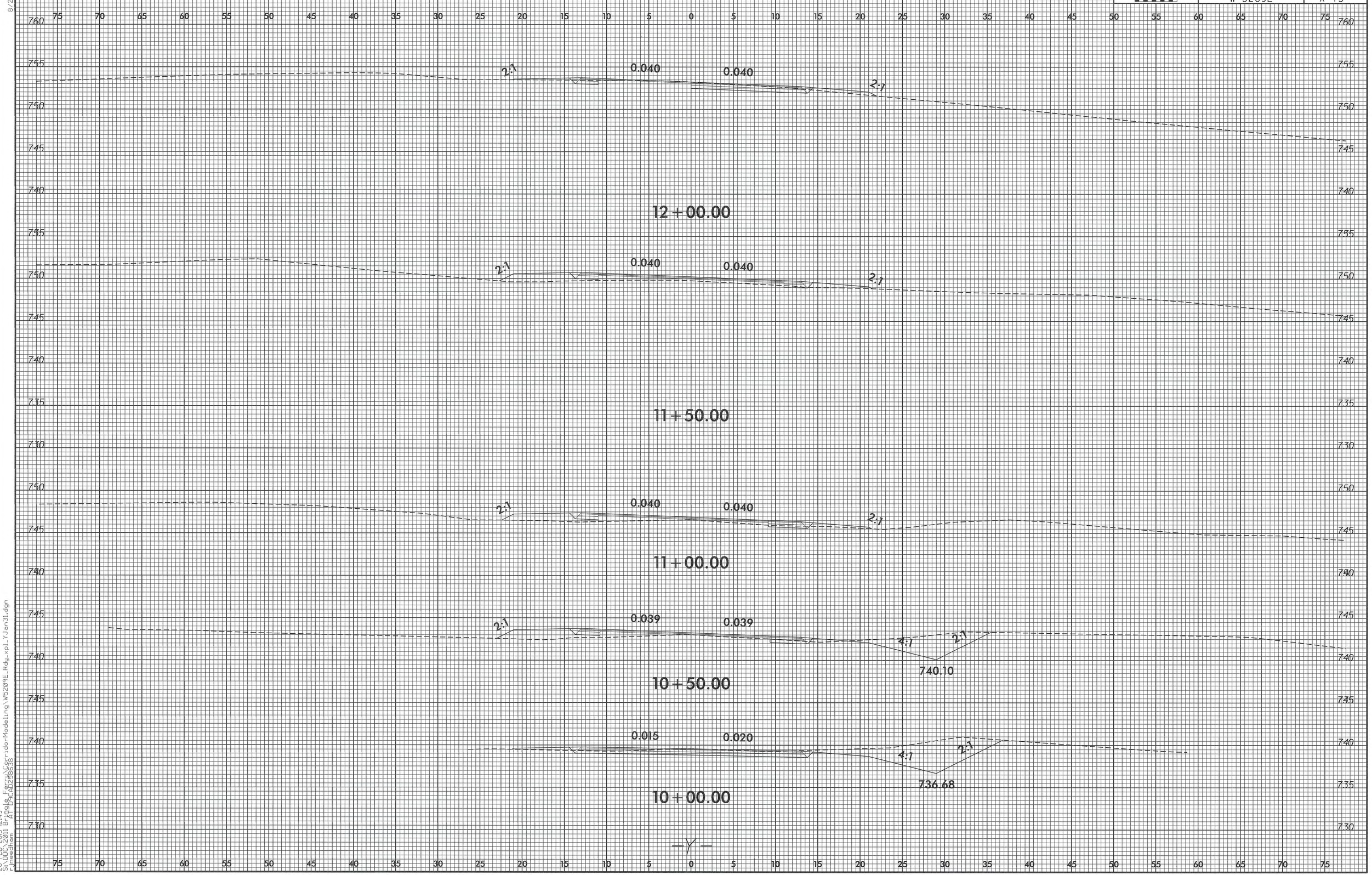
28+50.00

-LREV1-

26-FEB-2013 13:18
S:\DOC\2011 Bridge Projects\CorridorModeling\W5209E_Rdy.xpl.Blank2_rev.dgn
Cross Sections 24 Sheets Plotted

8/23/99

0 2.5 5	PROJ. REFERENCE NO.	SHEET NO.
	W-5209E	X-13



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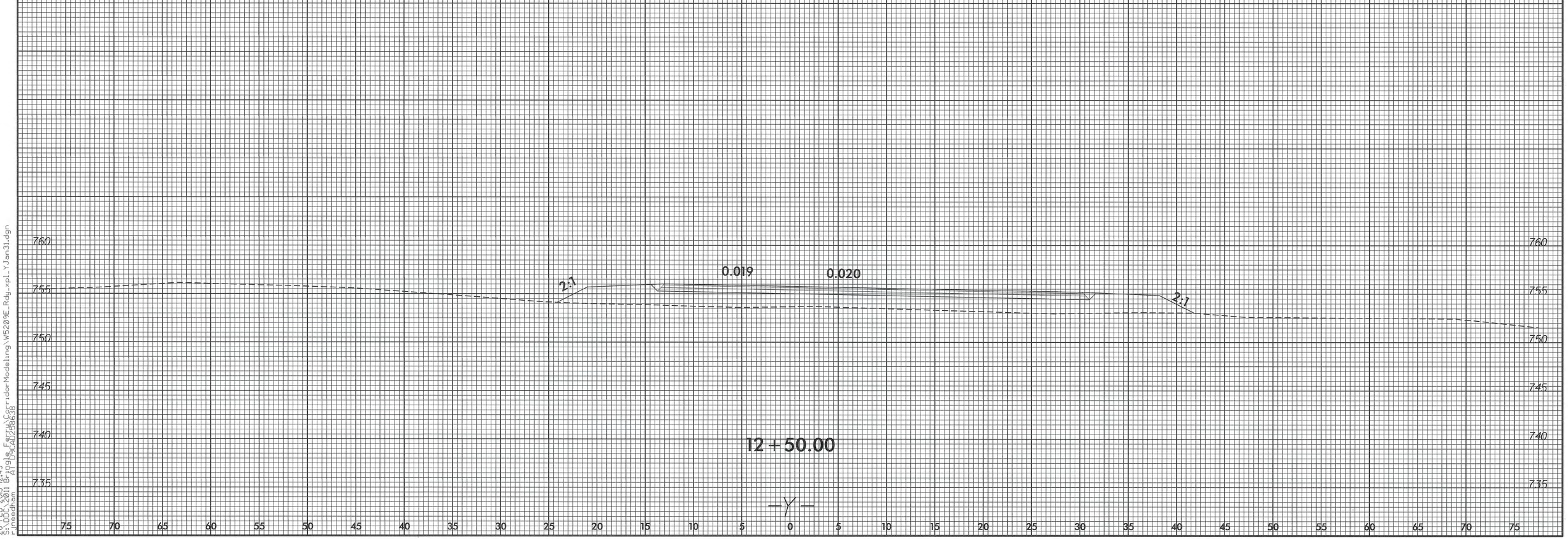
cadconfig.dgn

8/23/99

0 2.5 5

PROJ. REFERENCE NO.	SHEET NO.
W-5209E	X-14



26-FEB-2013 12:49
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$$$$cshemm1 Plotted by: $$$$cshemm1