STATE OF NORTH CAROLINA
DIVISION OF HIGHWAYS

CROSS-SECTION SUMMARY

PROJ. REFERENCE NO.	SHEET NO.
B-4256	X-1

NOTE: EMBANKMENT COLUMN INCLUDES BACKFILL FOR UNDERCUT

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

Station -L-	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)
13+00.00	98	1
13+50.00	186	6
14+00.00	66	31
14+50.00	9	31
15+00.00	33	6
15+50.00	55	2
16+00.00	63	0
16+50.00	86	0
17+00.00	71	94
17+50.00	40	792
18+00.00	33	1971
18+50.00	15	2608
19+00.00	2603	1335
23+00.00	2200	0
23+50.00	8	941
24+00.00	26	1737
24+50.00	46	1408
25+00.00	59	380
25+50.00	41	681
26+00.00	10	800
26+50.00	2	897
27+00.00	2	723
27+50.00	2	567
28+00.00	2	479
28+50.00	3	273
29+00.00	4	133
29+50.00	5	177
30+00.00	7	186
30+50.00	21	124
31+00.00	40	75
31+50.00	23	57

CROSS SECTION INDEX SHEET

LINE	STATION TO STATION		SHEET TO SHEET	
-L-	12+50.00	31+50.00	X-2	X-14

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	B-4256	X-2

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

670
660
650

664.10
56364
13+50.00

680
670
660

665.00
663.80
13+00.00

680
670
660

12+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

...\Roadway\Xsect\b4256_rdy_01.dgn 06/29/2007 10:21:49 PM

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	B-4256	X-3

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

670
660
650

663.60
0.0000
0.0000
663.00
4%
4%
660.32
662.01

15+00.00

680
670
660
650

663.31
0.0000
0.0000
663.35
DRIVEWAY
4%
3%
660.63

14+50.00

680
670
660
650

664.28
0.0429
0.0429
663.84
4%
4%

14+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

-L-

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0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	B-4256	X-4

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

670
660
650

662.41
0.0000
0.0000
66.49
2.0%
4.1%
2.1%
658.29
660.68

16+50.00

662.45
0.0000
0.0000
662.23
662.28
2.0%
4.1%
2.1%
659.33
661.75

16+00.00

663.25
0.0000
0.0000
662.72
2.0%
4.1%
2.1%
659.94
661.73

15+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

...\Roadway Xsts\b4256_roy_001.dgn 12/06/2004 08:02:12 AM

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	B-4256	X-5

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

670
660
650
640

0.0087
662.02
0.0088
2:1
4%
2%
65873
2:1
2%
632.00
644.34

18+00.00

670
660
650
640

0.0454
661.38
0.0454
2:1
4%
2%
TEMP. SLOPE
659.88
650.28

17+50.00

670
660
650
640

0.0500
662.10
0.0500
2:1
4%
2%
660.53
660.06

17+00.00

-L-

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

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0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	B-4256	X-6

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

670 660 650 640 630

0.020 0.020 652.35

5.5% 2% 4.26.98 6.39.19

19+50.00

0.020 0.020 652.54

BEGIN BRIDGE STA.18+98.18

5% 2% 6.30.26 6.40.83

19+00.00

0.020 0.020 652.24

5% 2% 6.31.79 6.41.89 6.50.84

18+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

\\Nasdwy\XSs\b4256_rtn_p01.dgn 04/16/2021 08:26:21 AM

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	B-4256	X-7

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

670
660
650
640
630

663.56

0.020 0.020

625.38

21+00.00

663.40

0.020 0.020

639.59

2%

2%

626.59

20+50.00

663.42

0.020 0.020

640.23

2%

2%

629.00

20+00.00

-L-

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0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	B-4256	X-8

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

670
660
650
640
630

0.020 0.020 663.07

638.93

22+50.00

0.020 0.020 663.39

628.21

22+00.00

0.020 0.020 663.56

625.02

21+50.00

-L-

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

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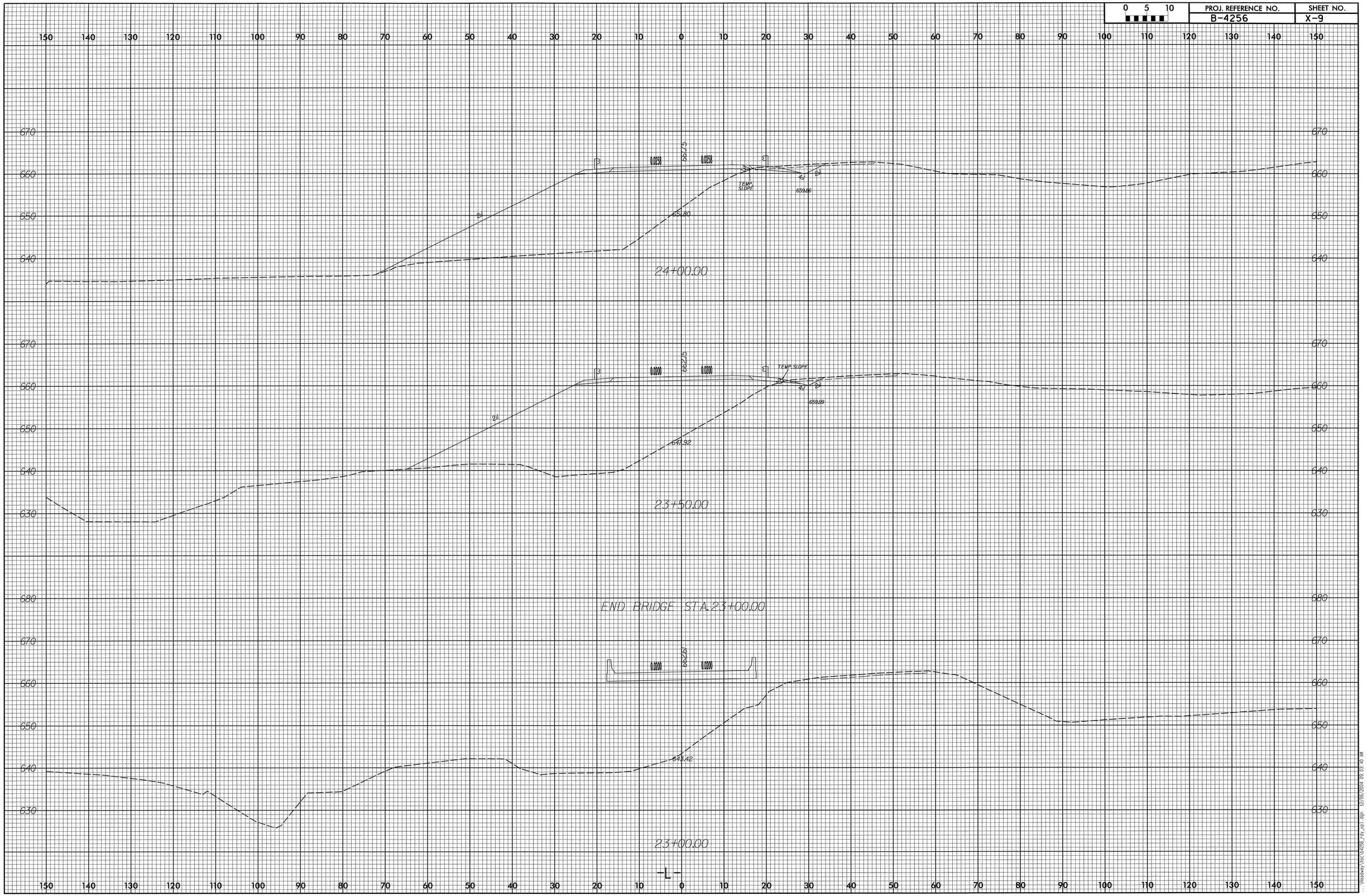
0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	B-4256	X-9



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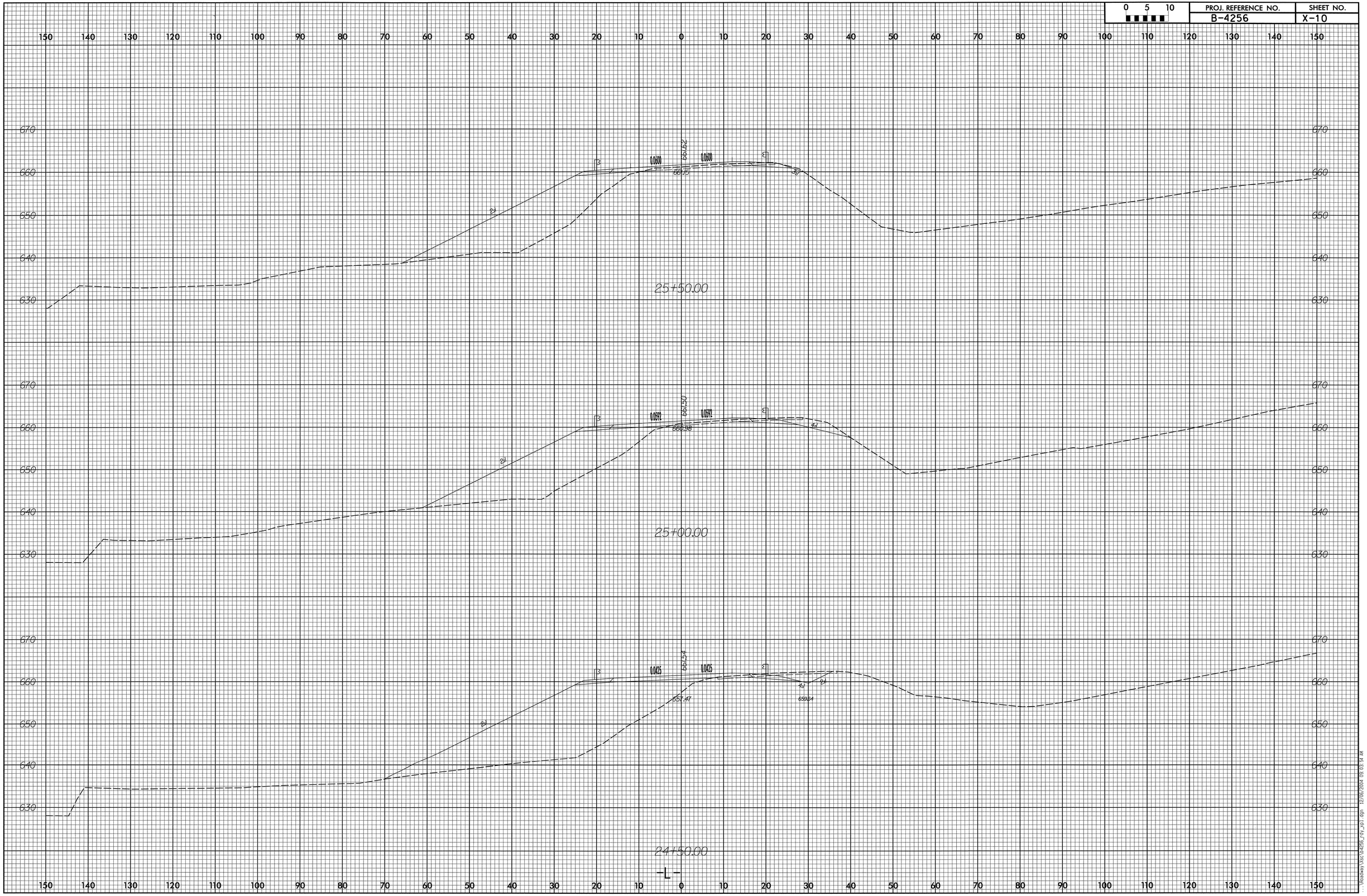
0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	B-4256	X-10



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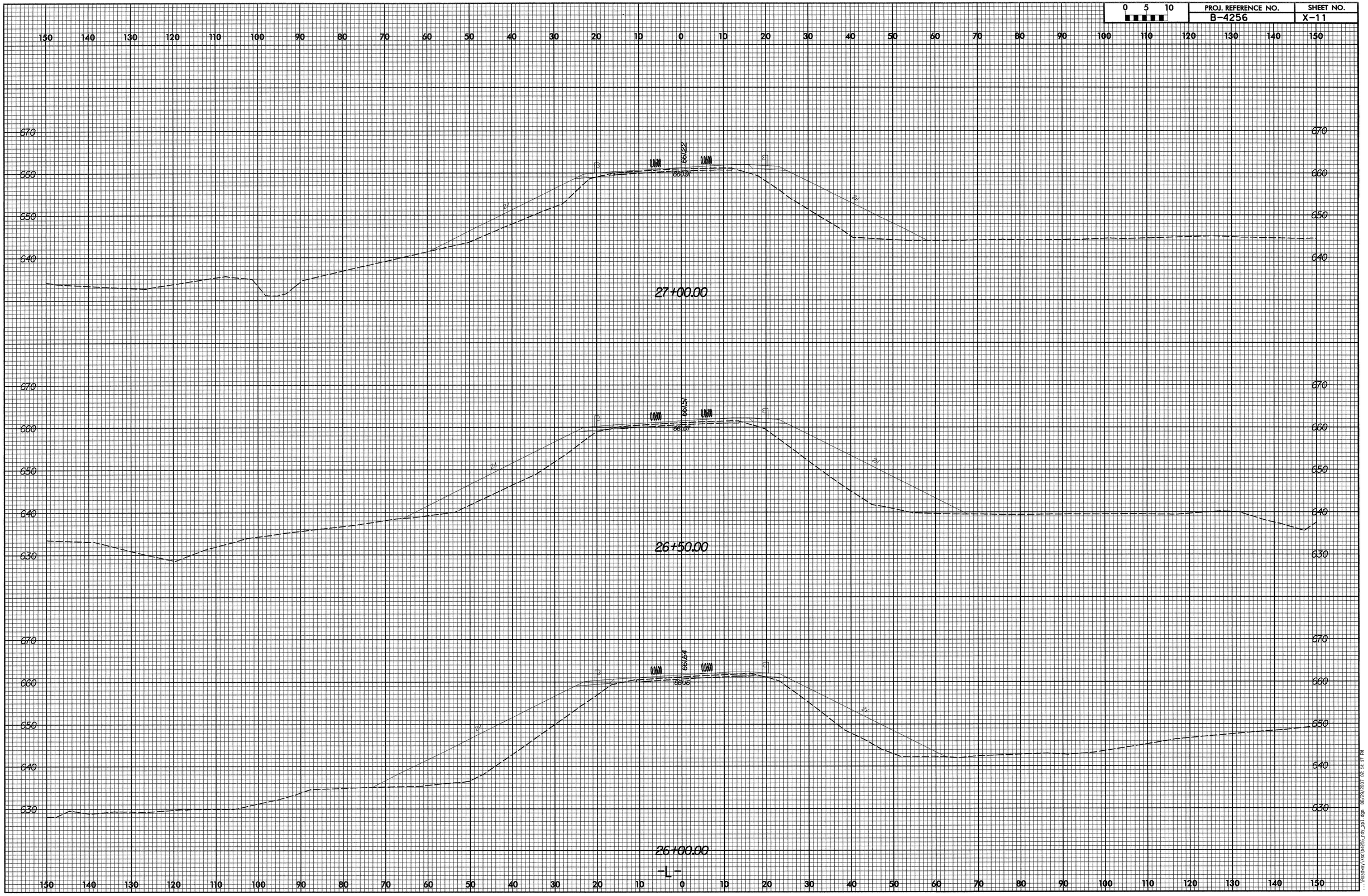
0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	B-4256	X-11



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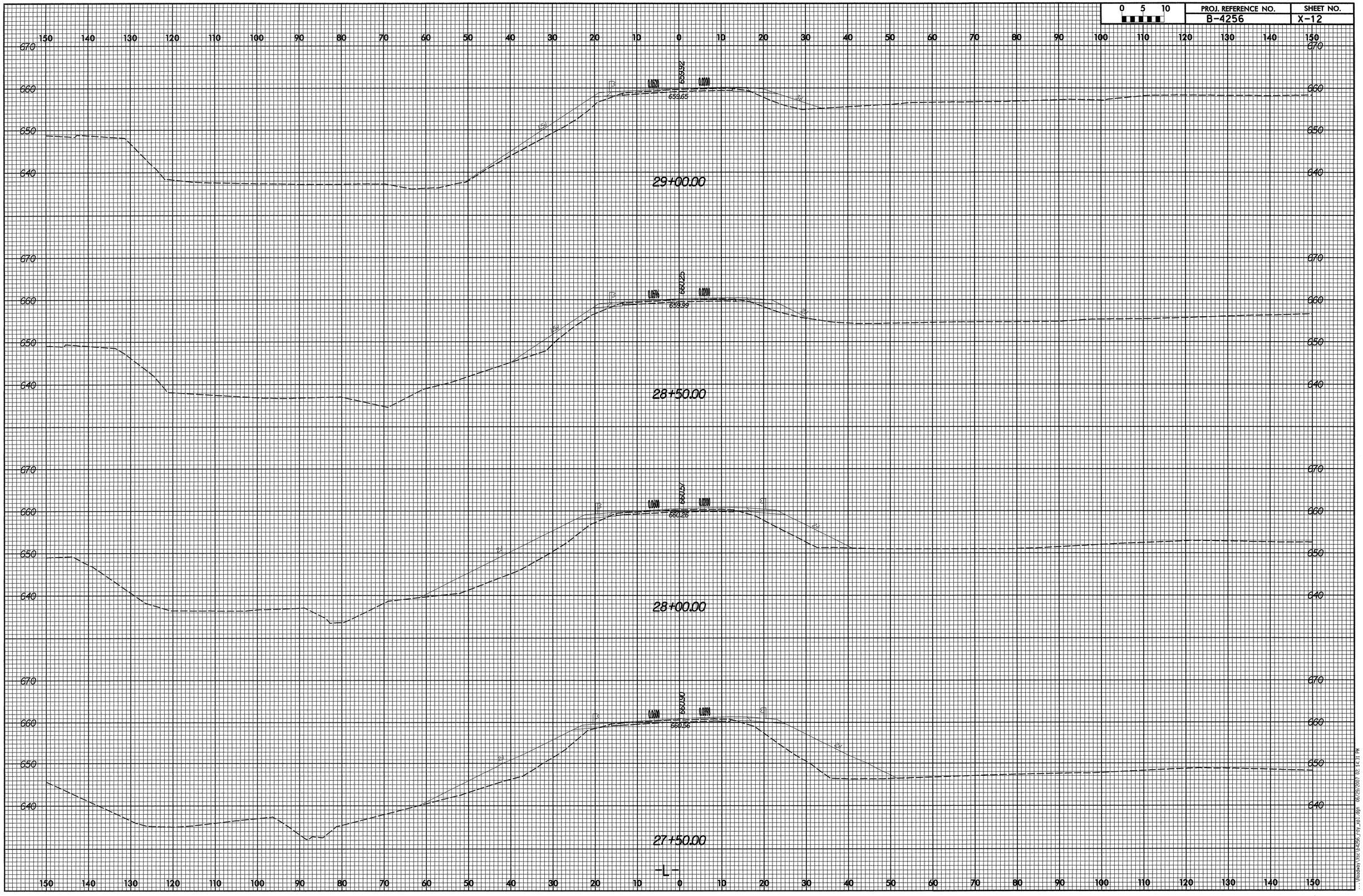
0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	B-4256	X-12



\\Nasdwy_X\b\1\4256_roy_x01.dgn 08/29/2001 02: 14:31 PM

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	B-4256	X-13

31+00.00

30+50.00

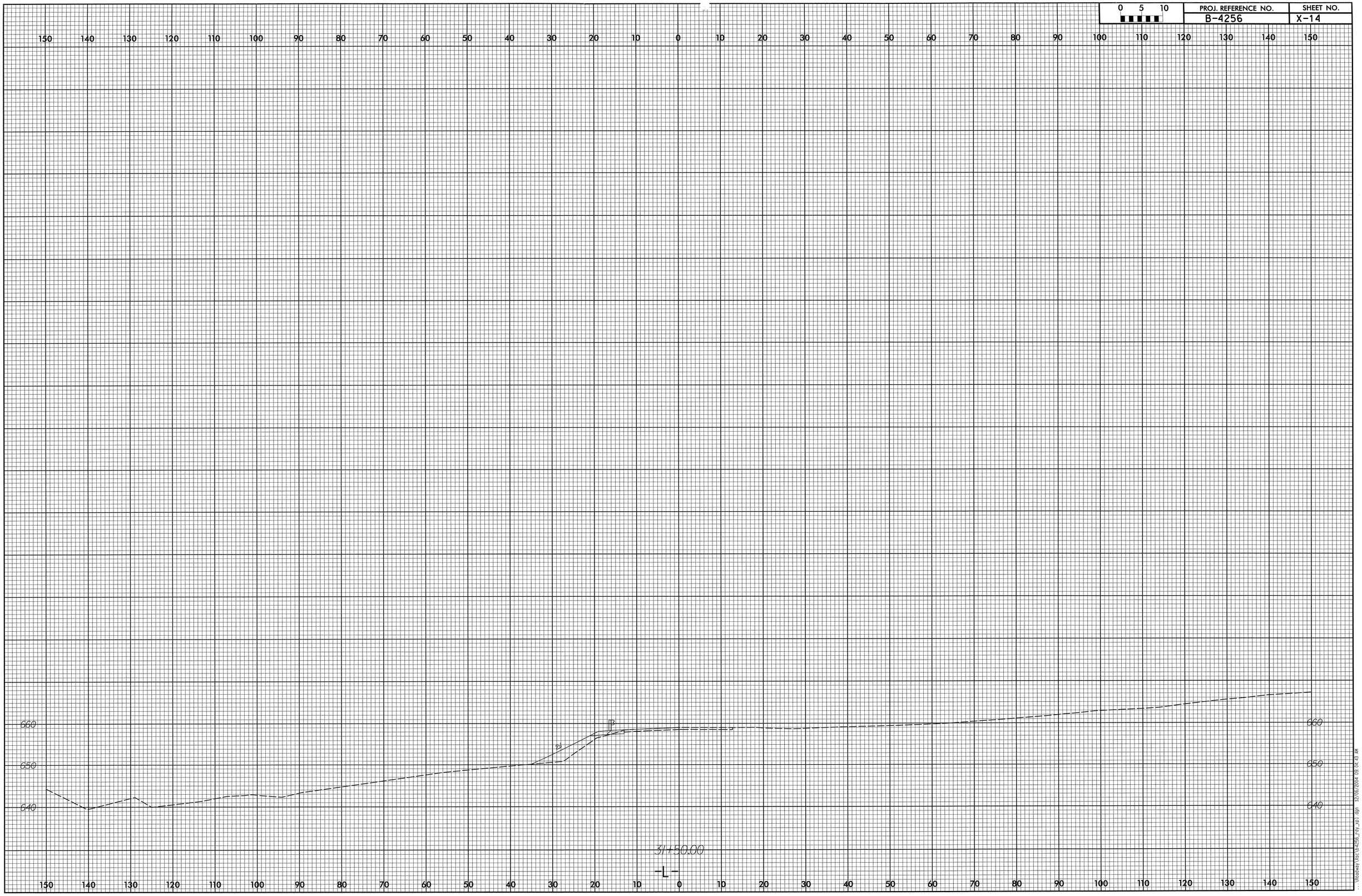
30+00.00

29+50.00

-L-

Woodberry \Xsc\b4256_rdy_XD1.dgn 06/29/2017 02:14:42 PM

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	B-4256	X-14



V:\Roadway\X&C\B-4256_FIN_v01.dgn 12/06/2004 09:04:43 AM