10/26/38

PROJECT REFERENCE NO.	SHEET NO.
R-2518A	X-401

2.5 0 2.5 5

METRIC

50 40 30 20 10 0 10 20 30 40 50

895 890 885 880 875 870 865

2%

6%

0.0166

0.0166

6%

868.857

869.305

868.452

113+80.000

50 40 30 20 10 0 10 20 30 40 50

11-SEP-2007 08:51
\\rdcifs\projects\3800\active\3832\roadway\sheets\x-sht.dgn

10/26/98

2.5 0 2.5 5

METRIC

PROJECT REFERENCE NO.	SHEET NO.
R-2518A	X-402

50 40 30 20 10 0 10 20 30 40 50

900 895 890 885 880 875 870 865

2%

6:1

0.0388

0.0388

2%

868.43

868.93

114+00.000

-L-

50 40 30 20 10 0 10 20 30 40 50

900 895 890 885 880 875 870 865

07-NOV-2007 14:29

10/26/98

2.5 0 2.5 5

METRIC

PROJECT REFERENCE NO.	SHEET NO.
R-2518A	X-403

50 40 30 20 10 0 10 20 30 40 50

905 900 895 890 885 880 875 870 865

07-AUG-2007 14:29

10/26/98

PROJECT REFERENCE NO.	SHEET NO.
R-2518A	X-404

2.5 0 2.5 5

METRIC

940 905 900 895 890 885 880 875 870 865 860

50 40 30 20 10 0 10 20 30 40 50

FOLD LINE

9%

6%

-0.0368

-0.0368

8%

867.904

868.144

114+40.000

07-AUG-2007 14:28
$$$$USERNAME$$$$
N:\xsvll.xsl.dgn

10-26-98

2.5 0 2.5 5

METRIC

PROJECT REFERENCE NO.	SHEET NO.
R-2518A	X-405

50 40 30 20 10 0 10 20 30 40 50

905 900 895 890 885 880 875 870 865 860

2:1

FOLD LINE

6:1

0.0145

0.0200

2:1

867.304

867.633

114+60.000

07-06-2007 14:29

PROJECT REFERENCE NO.	SHEET NO.
R-2518A	X-406

2.5 0 2.5 5

METRIC

50 40 30 20 10 0 10 20 30 40 50

915 910 905 900 895 890 885 880 875 870 865

FOLD LINE

3:1

6:1

0.007

0.0220

3:1

3:1

866686

867279

114+80.000

-L-

50 40 30 20 10 0 10 20 30 40 50

07-01-2007 14:26
$$$$USER:(NONE)
dgn-lib-1.dgn

10/26/98

2.5 0 2.5 5

METRIC

PROJECT REFERENCE NO.	SHEET NO.
R-2518A	X-407

50 40 30 20 10 0 10 20 30 40 50

910 905 900 895 890 885 880 875 870 865

2:1

6:1

866.163

866.859

2:1

115+00.000

-L-

50 40 30 20 10 0 10 20 30 40 50

07-NOV-2007 14:29

10/28/98

2.5 0 2.5 5

METRIC

PROJECT REFERENCE NO.	SHEET NO.
R-2518A	X-408

50 40 30 20 10 0 10 20 30 40 50

695
690
685

682.937

10+60.000

695
690
685

5:1 4:1 0.020 0.020 4:1 5:1

683.249 683.916 683.249

10+40.000

690
685

685.000

10+20.000

50 40 30 20 10 0 10 20 30 40 50

-Y1-

87-AUG-2007 14:29
[USER.PROJECTS.2518A.SECTIONS]Y1_SPL.DGN

10/26/98

2.5 0 2.5 5

METRIC

PROJECT REFERENCE NO.	SHEET NO.
R-2518A	X-409

50 40 30 20 10 0 10 20 30 40 50

685

680

675

0.0200 0.0200

4:1 3% 2:1

676.141

11+20.000

685

680

0.0119 0.0200

3% 4:1 3% 2:1

680.461

679.404

11+00.000

680

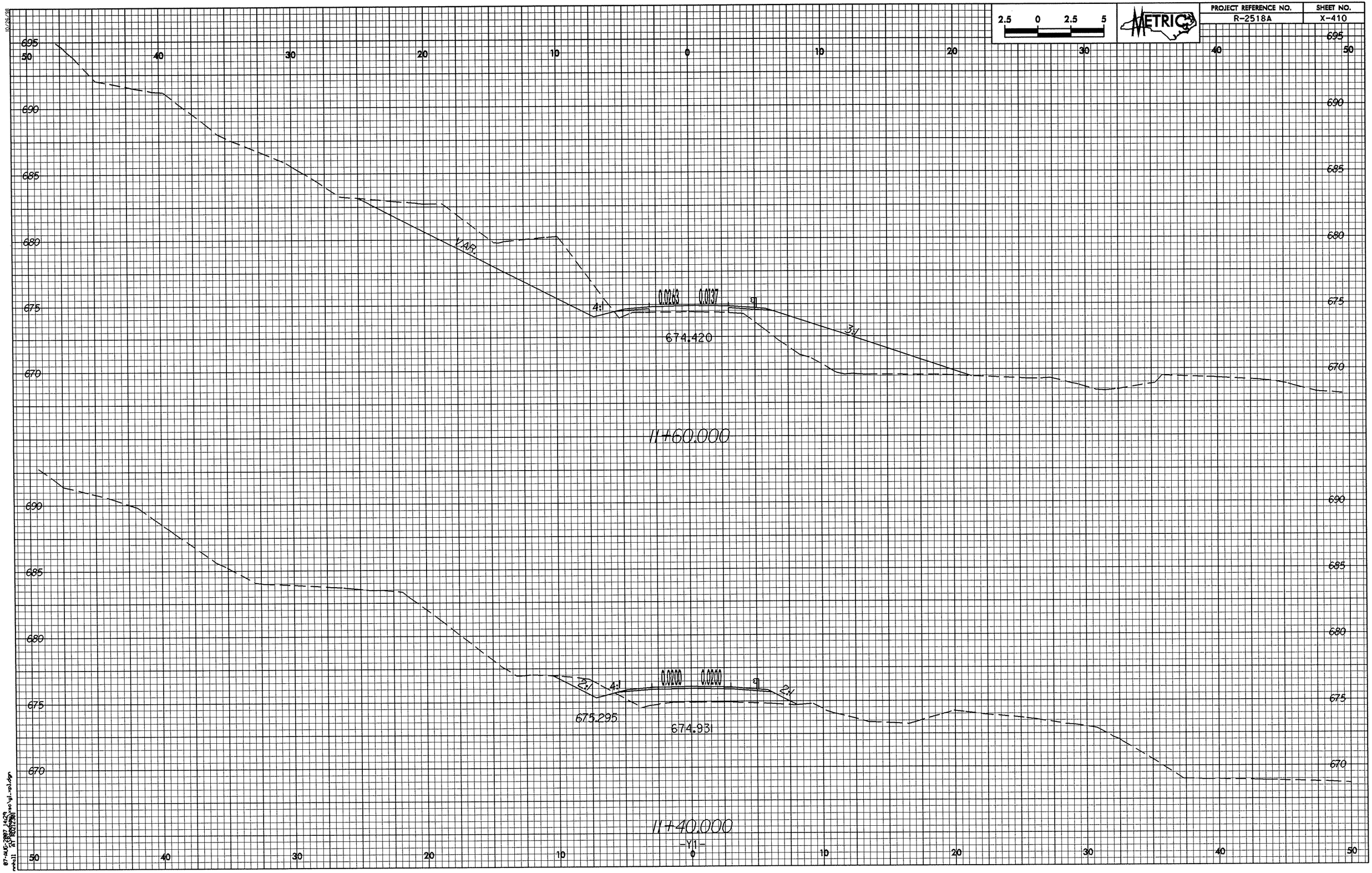
680.824

10+80.000

-Y1-

50 40 30 20 10 0 10 20 30 40 50

10-SEP-2007 14:07
AT R2212301 xs-y1.sdgn



07-26-07
07-26-2007 14:29
r:\roadway\projects\r2518a\y1_xs1.dgn
rwhill

PROJECT REFERENCE NO.	SHEET NO.
R-2518A	X-411

2.5 0 2.5 5

METRIC

50 40 30 20 10 0 10 20 30 40 50

675
670
665
660

0.0013 0.002 4:1 2:1 2:1 664.884 660.609

10+40.000

675
670
665
660

0.045 0.040 IP 3:1 2:1 663.499

10+20.000

50 40 30 20 10 0 10 20 30 40 50

-Y1A-

PROJECT REFERENCE NO.	SHEET NO.
R-2518A	X-412

2.5 0 2.5 5

METRIC

50 40 30 20 10 0 10 20 30 40 50

675 670 665 660

2:1 4:1 0.0600 0.0515 4:1 2:1

664.348 663.498 663.803

10+80.000

675 670 665 660

2:1 4:1 0.0080 0.0034 4:1 2:1

664.318 662.202 663.974

10+60.000

-Y1A-

50 40 30 20 10 0 10 20 30 40 50

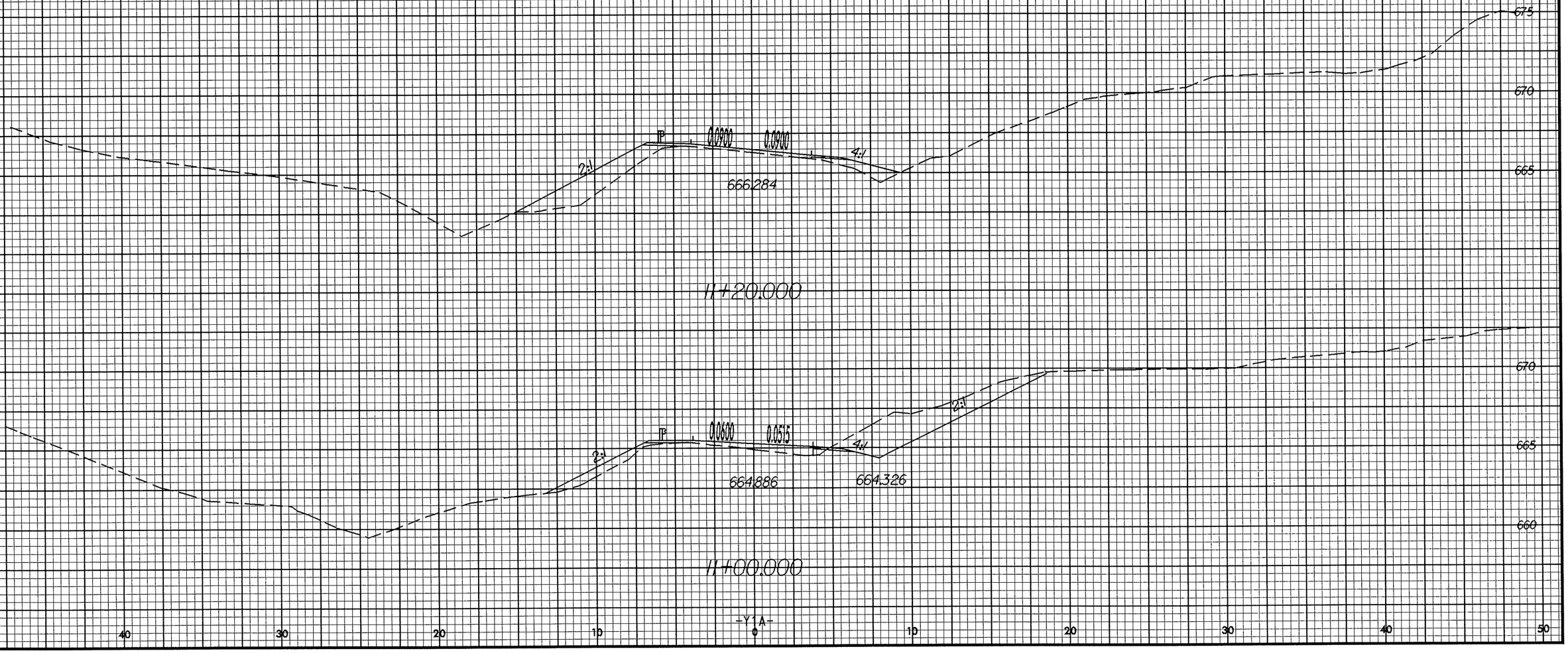
07-AUG-2007 14:29
rmhill

2.5 0 2.5 5

METRIC

50 40 30 20 10 0 10 20 30 40 50

675 670 665 660



10/26/98
10-SEP-2007 14:06
nbhill
c:\projects\r-2518a\c\yla_epl.dgn

10/26/98

PROJECT REFERENCE NO.	SHEET NO.
R-2518A	X-414

2.5 0 2.5 5

METRIC

50 40 30 20 10 0 10 20 30 40 50

665 660 655

5:1 4:1 P 0.0014 0.0014 4:1 8:1

656.187 656.80 656.233

10+60.0000

665 660 655

DRIVEWAY

6:1 4:1 P 0.0500 0.0500 10:1 5:1

656.734 656.81

10+40.0000

660 655

3:1 4:1 P 0.0000 0.0000 4:1 8:1

657.134 657.19 656.996

10+20.0000

665 660

658.65

10+00.0000

-Y2-

50 40 30 20 10 0 10 20 30 40 50

07-NOV-2007 14:29
User:
c:\projects\roadway\y2_rpl.dgn

PROJECT REFERENCE NO.	SHEET NO.
R-2518A	X-415

2.5 0 2.5 5

METRIC

660
655

50 40 30 20 10

4:1 4:1 B 0.0075 0 0.0075 4:1 6:1

656.858 657.62

111+60.0000

655

655.91

END BRIDGE -Y2- STA.11+45.250

111+40.0000

655

655.60

655

111+20.0000

BEGIN BRIDGE -Y2- STA.11+14.750

660
655

6:1 4:1 B 0.0425 0.0380 3:1

656.256 656.90 656.791

111+00.0000

660
655

4:1 4:1 B 0.0480 0.0480 4:1 4:1

656.029 656.86 656.524

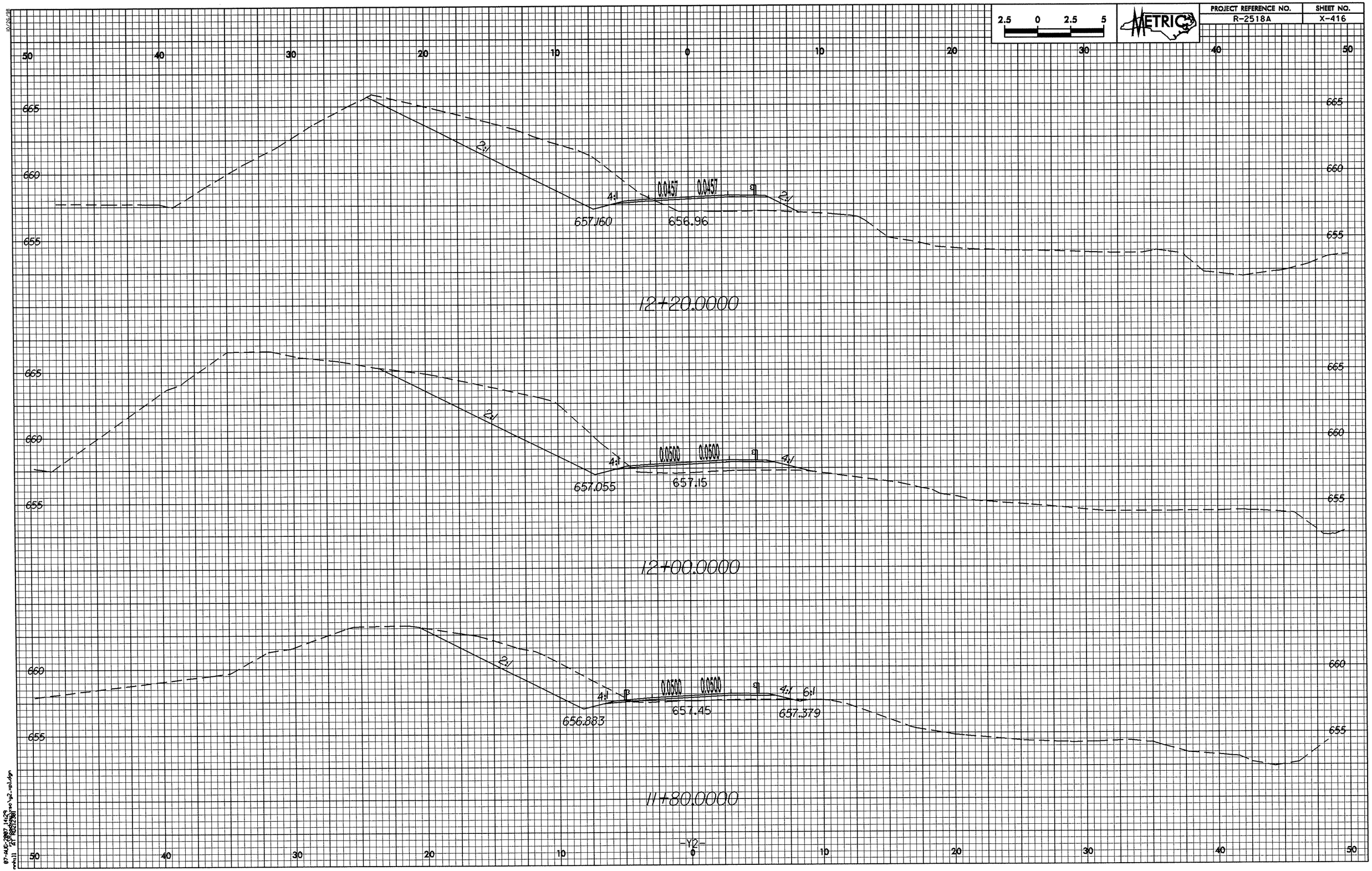
10+80.0000

50 40 30 20 10 -Y2- 0 10 20 30 40 50

07-NOV-2007 14:26
mmill
R:\2518A\Design\Bridge\Y2\Y2-sht-prf.dgn

PROJECT REFERENCE NO.	SHEET NO.
R-2518A	X-416

2.5 0 2.5 5



07-AUG-2007 14:29
c:\projects\2007\07-0025\roadway\sheets\y2_rpl.dgn

PROJECT REFERENCE NO.	SHEET NO.
R-2518A	X-417

2.5 0 2.5 5

METRIC

50 40 30 20 10 0 10 20 30 40 50

675 670 665 660 655

2:1

4:1

0.0400

662.615

0.0400

3:1

659.880

10+40.000

670 665 660 655

2:1

4:1

0.0022

0.0022

3:1

3:1

660.021

658.635

10+20.000

50 40 30 20 10 0 10 20 30 40 50

10/26/98
18-AUG-2007 10:13
rdbrannon
c:\projects\2005\r-2518a\y3_rpl.dgn

10/26/98

2.5 0 2.5 5

METRIC

PROJECT REFERENCE NO.	SHEET NO.
R-2518A	X-418

50 40 30 20 10 0 10 20 30 40 50

680 675 670 665 660 655

FOLD LINE

2:1

4:1

0.02 662.859 0.02

659.744

2:1

10+60.000

-Y3-

50 40 30 20 10 0 10 20 30 40 50

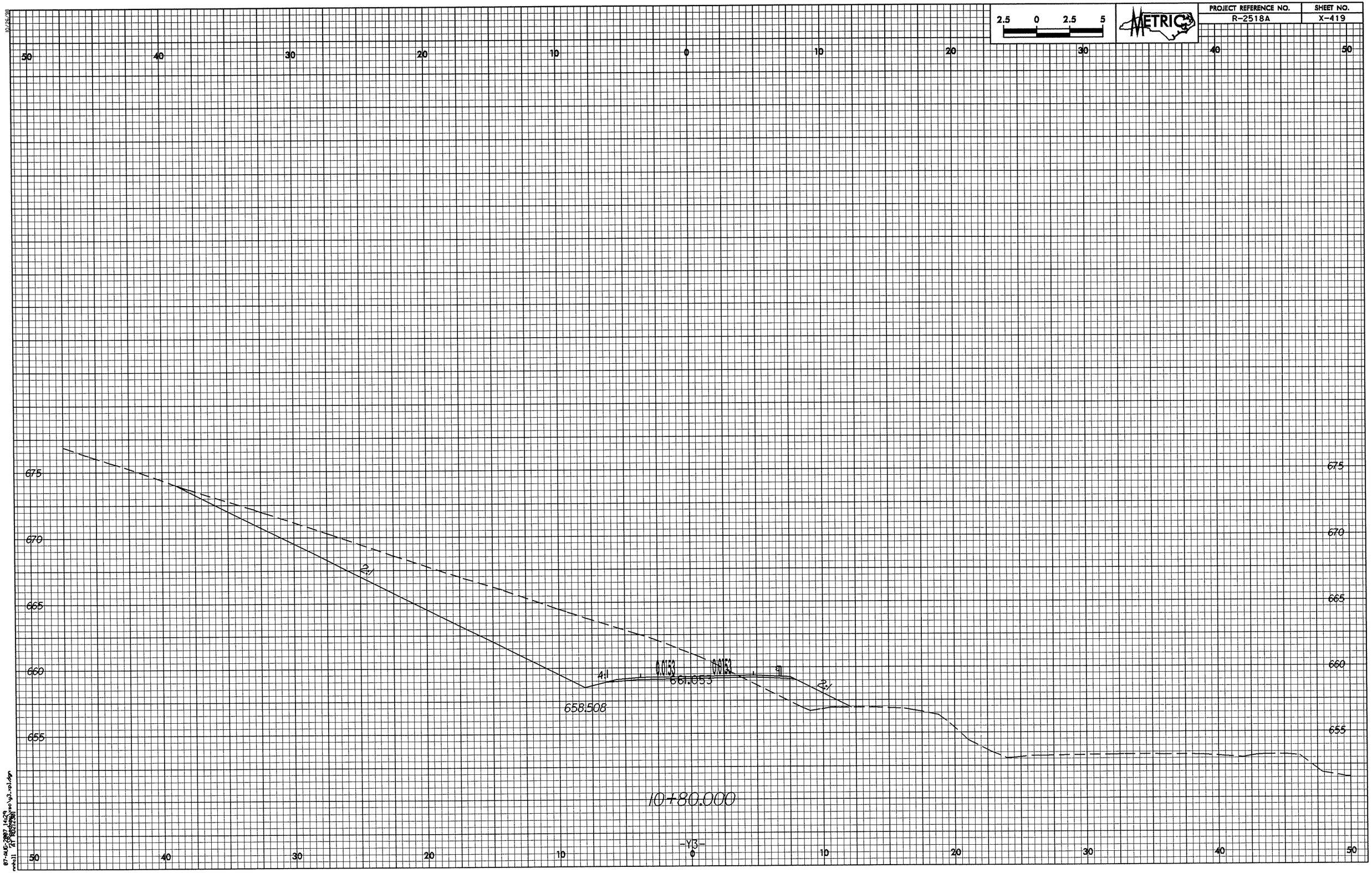
87-AUG-2007 14:29

10/26/99

2.5 0 2.5 5

METRIC

PROJECT REFERENCE NO.	SHEET NO.
R-2518A	X-419



87-045-2007 14:29

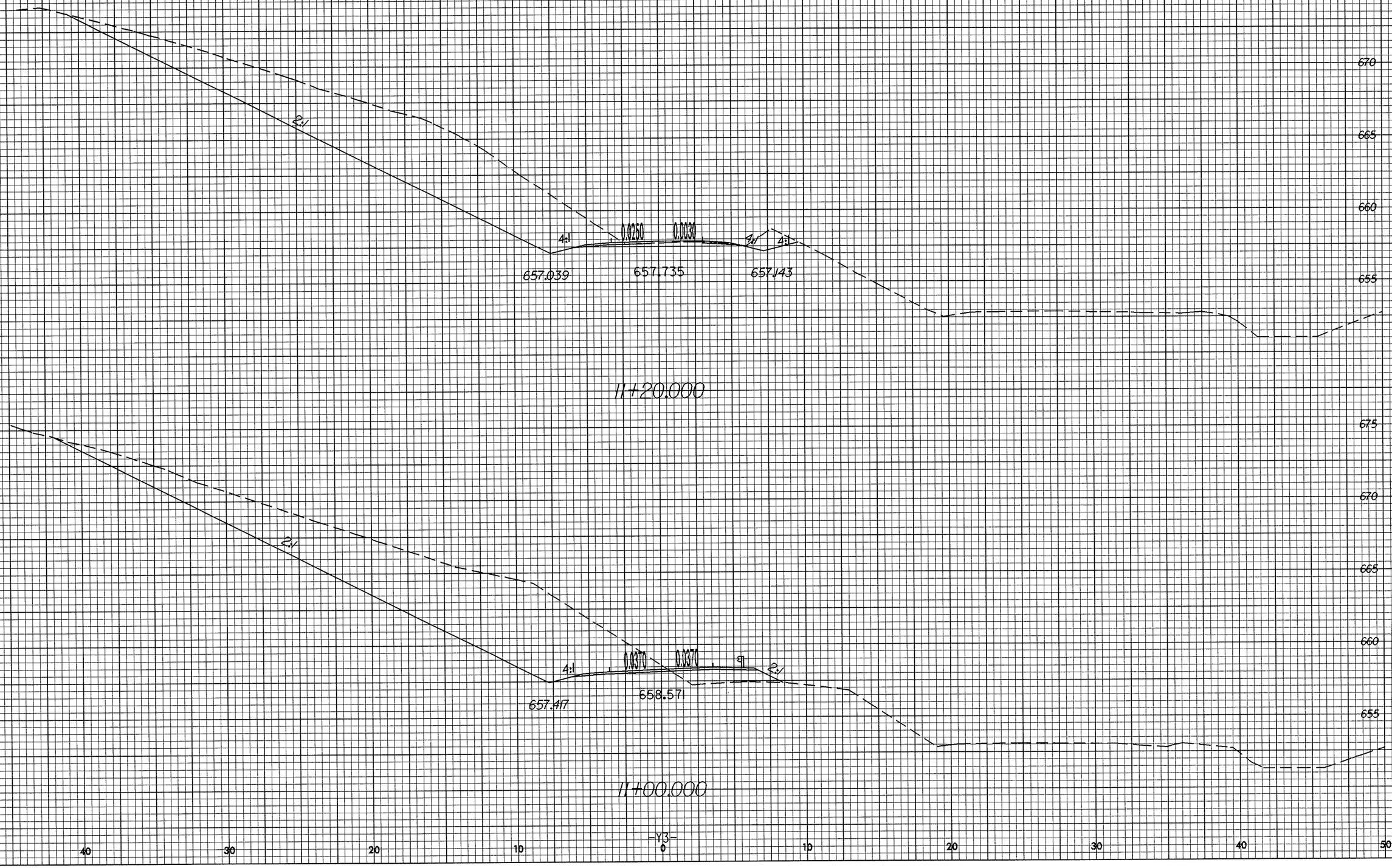
PROJECT REFERENCE NO.	SHEET NO.
R-2518A	X-420

2.5 0 2.5 5

METRIC

50 40 30 20 10 0 10 20 30 40 50

675 670 665 660 655



-Y3-

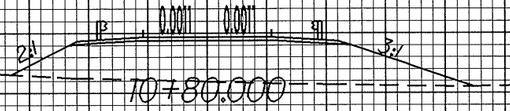
10/26/98
87-045-2007 14:29
revi11 [X:\PROJECTS\2518A\sec-y3-rev1.dgn
[X:\PROJECTS\2518A\sec-y3-rev1.dgn

2.5 0 2.5 5

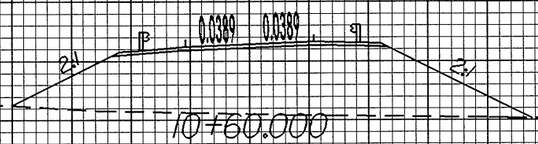
METRIC

50 40 30 20 10 0 10 20 30 40 50

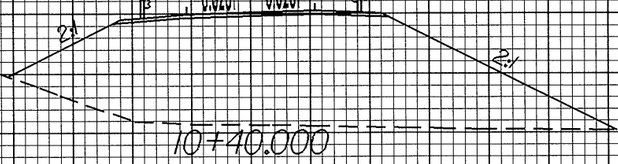
670
665



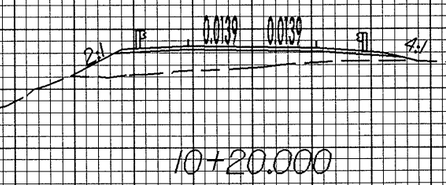
670
665



670
665



670
665



50 40 30 20 10 0 10 20 30 40 50

11-SEP-2007 08:08
mwall
d:\projects\2518a\roadway\y4-xs-plan.dgn

10/28/98

2.5 0 2.5 5

METRIC

PROJECT REFERENCE NO.	SHEET NO.
R-2518A	X-422

50 40 30 20 10 0 10 20 30 40 50

665

665

11+40.000

670

665

4:1

4:1

0.0280

0.0280

4:1

664.518

11+20.000

670

665

5:1

4:1

0.0400

0.0400

3:1

664.415

11+00.000

670

665

50 40 30 20 10 0 10 20 30 40 50

-Y4-

dgn-rdc-y4\ve\2002\2518a\xsect\2518a11.dgn
8/4/11 12:02:30 PM

2.5 0 2.5 5

METRIC

PROJECT REFERENCE NO.	SHEET NO.
R-2518A	X-423

50 40 30 20 10 0 10 20 30 40 50

685 680 675 670

2:1

4:1

0.0300 0.0033

3:1

671.376

671.907

10+20.000

685 680 675 670

672.893

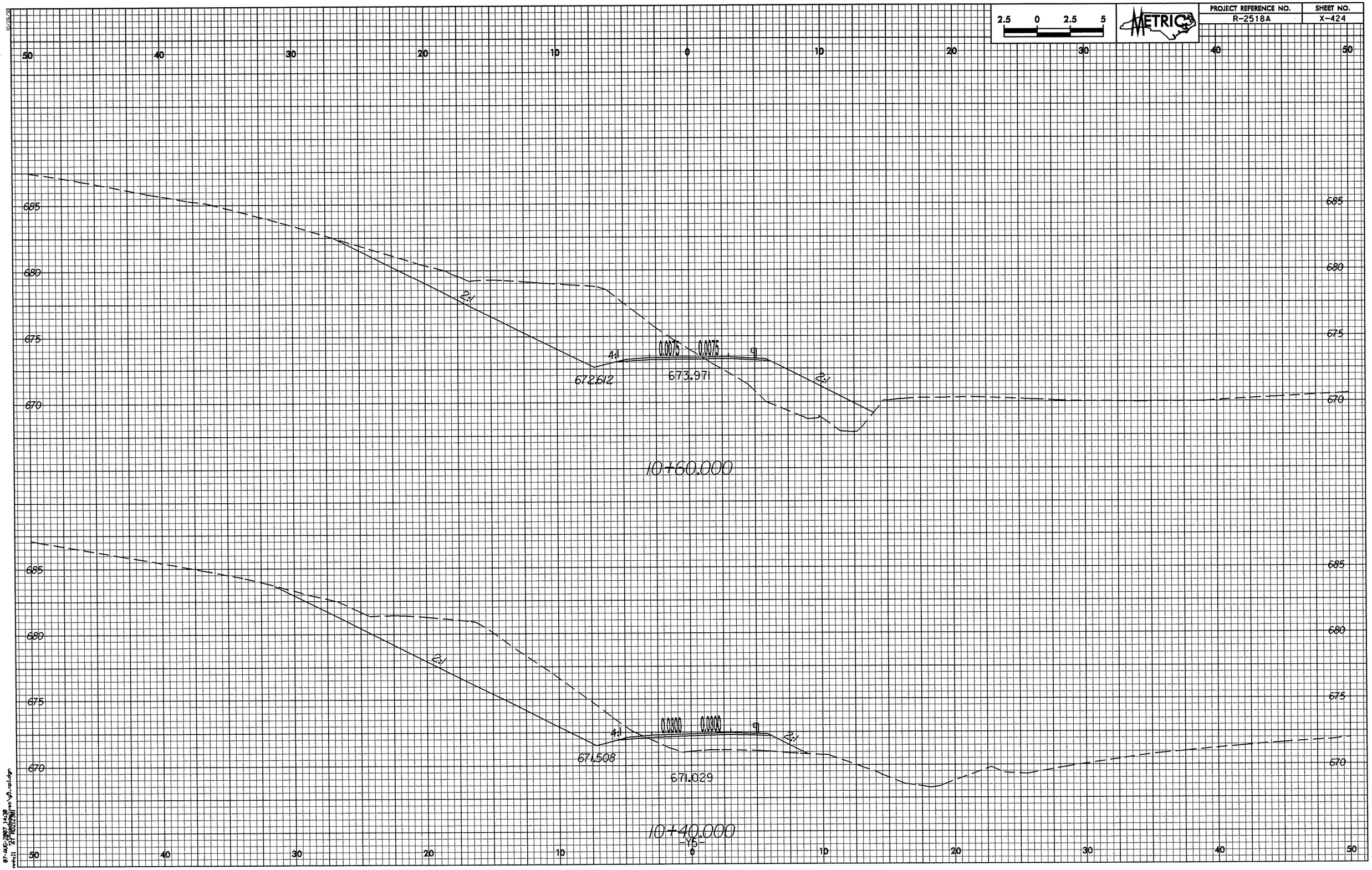
10+00.000

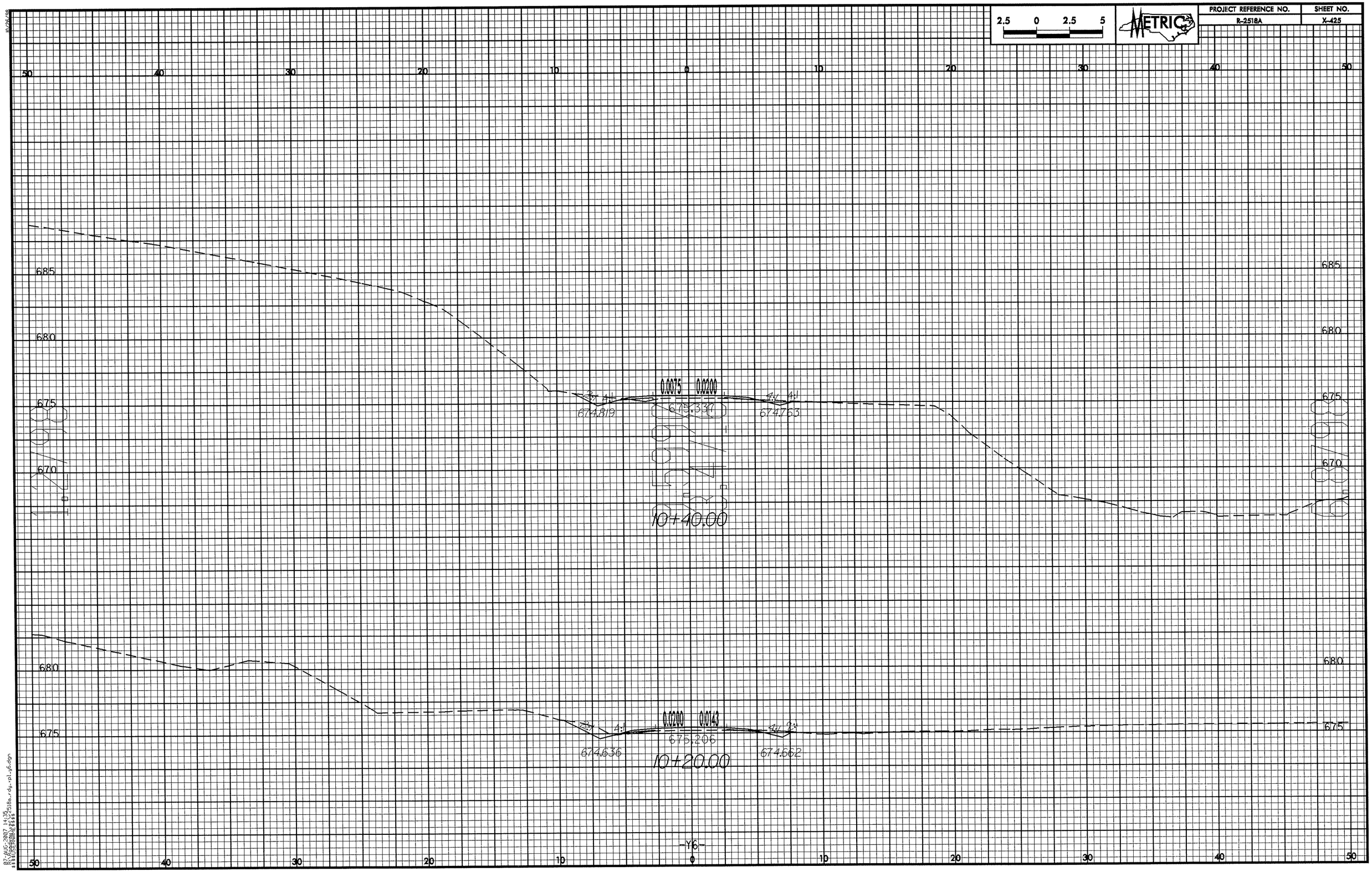
-Y5=

50 40 30 20 10 0 10 20 30 40 50

10/26/98
08:14:30 27-OCT-2006 C:\projects\2518a\x423.dgn

2.5 0 2.5 5	METRIC	PROJECT REFERENCE NO.	SHEET NO.
		R-2518A	X-424





07-AUG-2007 14:35
C:\Projects\R2518A\roadway\rdy_rpl_y6.dgn

2.5 0 2.5 5

METRIC

PROJECT REFERENCE NO.	SHEET NO.
R-2518A	X-426

50 40 30 20 10 0 10 20 30 40 50

690
685
680
675
670

2%

4:1

0.0325 0.0325

4% 4%

674.732

675.22

674.469

10+60.00

-Y6-

50 40 30 20 10 0 10 20 30 40 50

27-AUG-2007 14:25
R:\projects\2518a\roy_xpl_y6.dgn
$$$$USERNAME$$$$

2.5	0	2.5	5

METRIC

PROJECT REFERENCE NO.	SHEET NO.
R-2518A	X-427

50 40 30 20 10 0 10 20 30 40 50

690

685

680

675

670

674.389

10+80.00

-Y6-

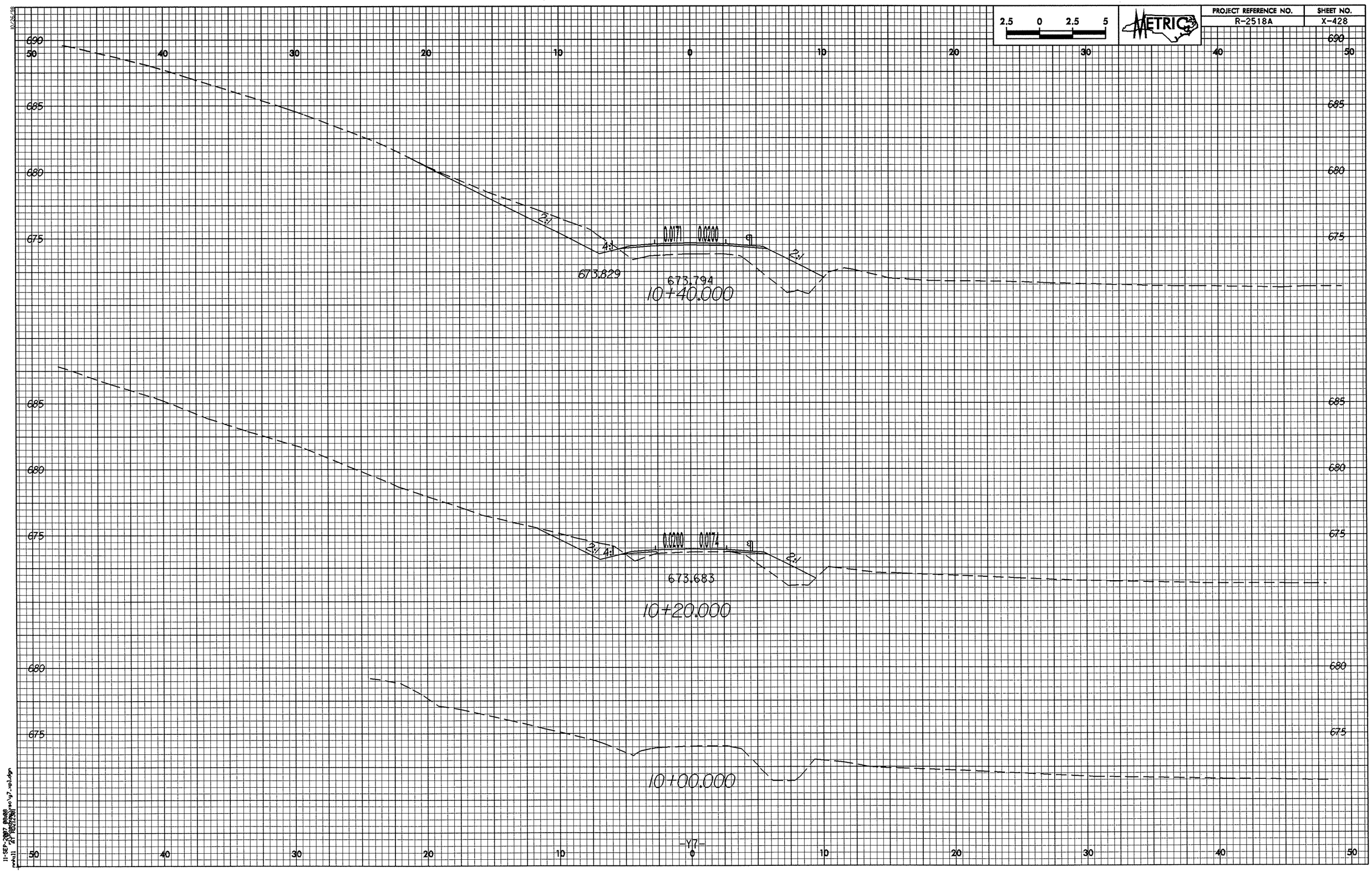
50 40 30 20 10 0 10 20 30 40 50

07-AUG-2007 14:35
R:\ROADWAY\R2518a_rdy_pl_y6.dgn
$$$$USERNAME$$$$

PROJECT REFERENCE NO.	SHEET NO.
R-2518A	X-428

2.5 0 2.5 5

METRIC



10/26/88

11-SEP-2007 08:08
c:\projects\r2518a\roadway\sheets\r2518a_x428.dgn

10/25/18

2.5 0 2.5 5

METRIC

PROJECT REFERENCE NO.	SHEET NO.
R-2518A	X-429

50 40 30 20 10 0 10 20 30 40 50

685

680

675

0.0029 0.014

4:1

2:1

674.109

10+60.000

-Y7-

50 40 30 20 10 0 10 20 30 40 50

C:\Users\...\R-2518A_SHEET_X-429.dgn
11-SEP-2018 08:27
$USER

2.5 0 2.5 5	METRIC	PROJECT REFERENCE NO.	SHEET NO.
		R-2518A	X-430

50 40 30 20 10 0 10 20 30 40 50

685

680

0.020 0.020

2:1 2:1

682.112

10+40.00

685

680

0.020 0.020

2:1 2:1

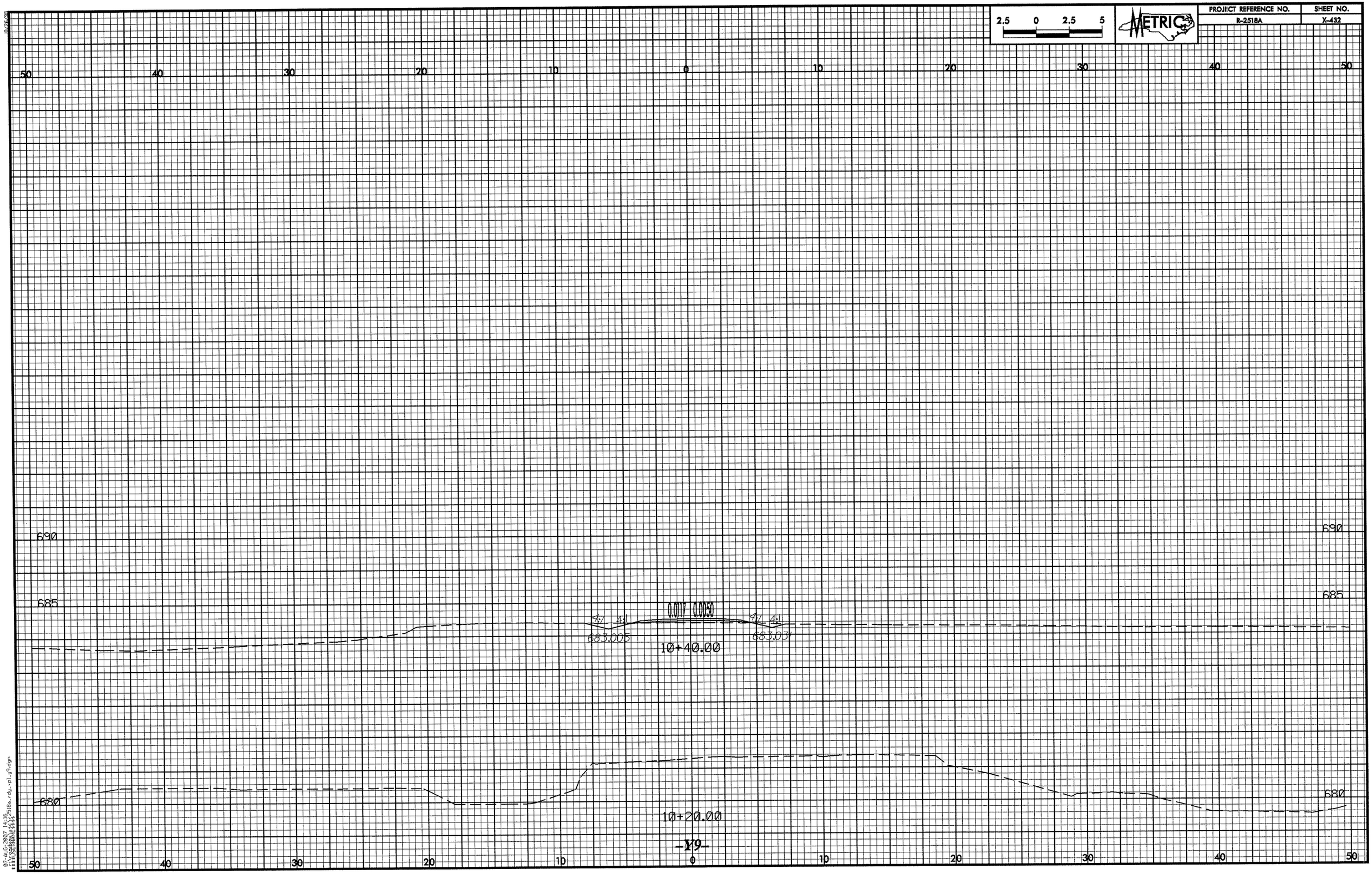
681.225

10+20.00

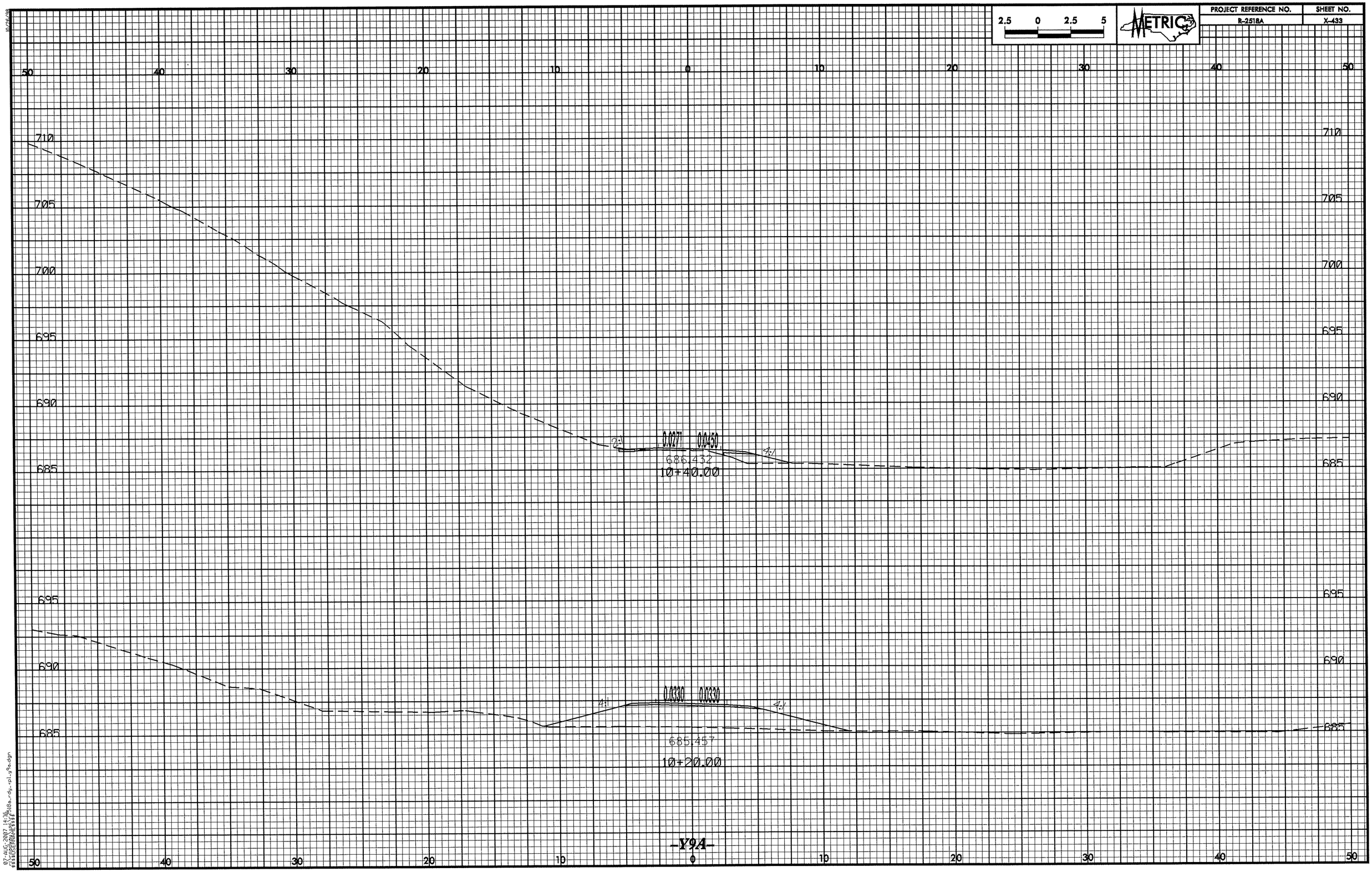
-Y8-

50 40 30 20 10 0 10 20 30 40 50

07-AUG-2007 14:35
$$$$USERNAME$$$$
$$$$DGNFILE$$$$



07-AUG-2007 14:36
$$$$USERNAME$$$$ R2518A_rdy_01_y9.dgn



07-AUG-2007 14:36
$$$$$$ENGINEERS$$$$$$
c:\projects\2518a_roy_rpl_y94.dgn

10/26/98

2.5	0	2.5	5

METRIC

PROJECT REFERENCE NO.	SHEET NO.
R-2518A	X-434

50 40 30 20 10 0 10 20 30 40 50

700

695

690

685

10+60.00

700

695

690

685

50 40 30 20 10 0 10 20 30 40 50

07-AUG-2007 14:36
$$$$USERNAME$$$$
$$$$DGNFILE$$$$

10/26/98

2.5 0 2.5 5

METRIC

PROJECT REFERENCE NO.	SHEET NO.
R-2518A	X-435

50 40 30 20 10 0 10 20 30 40 50

695

690

SHEAR LINE

0.0031 0.0031

691.150

10+40.000

SHEAR LINE

690

4.2:1

0.0300 0.0300

4:1

689.737

10+20.000

690

695

-Y10-

50 40 30 20 10 0 10 20 30 40 50

dgn:roto_ex-sheet_11x17
10/26/98 14:36:27
c:\projects\2518a\roto_ex-sheet_11x17.dgn

PROJECT REFERENCE NO.	SHEET NO.
R-2518A	X-436

2.5 0 2.5 5

METRIC

50 40 30 20 10 0 10 20 30 40 50

705 700 695 690

0.0500 0.0300

695.949 695.461

10+60.00

0.0400 0.0400

695.493 695.081

10+40.00

SHEAR LINE

0.0100 0.0100

692.079

10+20.00

07-AUG-2007 14:36
R:\Projects\R2518a_rdy_xpl_yll.dgn
$$$$USERNAME$$$$

2.5 0 2.5 5

METRIC

50 40 30 20 10 0 10 20 30 40 50

705

700

695

696.108

10+80.00

705

700

695

50 40 30 20 10 0 10 20 30 40 50

07-AUG-2007 14:36
$$$$USERNAME$$$$
$$$$DGNFILE$$$$

PROJECT REFERENCE NO.	SHEET NO.
R-2518A	X-438

2.5 0 2.5 5

METRIC

50 40 30 20 10 0 10 20 30 40 50

715 710 705 700 695

0.058' 0.058'

4:1 4:1 4:1

697.206

696.439

10+40.000

0.040' 0.040'

4:1

SHEAR LINE

695.583

10+20.000

705 700 695

07-JAN-2009 11:35
M:\NCDOT\Projects\2518A\Roadway\Sheets\2518A_X438.dgn

10/26/98

2.5 0 2.5 5

METRIC

PROJECT REFERENCE NO.	SHEET NO.
R-2518A	X-439

50 40 30 20 10 0 10 20 30 40 50

715 710 705 700 695

4:1 4:1 .0047 .0047 4:1

696.921

10+60.000

-Y12-

50 40 30 20 10 0 10 20 30 40 50

87-AUG-2007 14:36
rstull

10/26/98

PROJECT REFERENCE NO.	SHEET NO.
R-2518A	X-440

2.5 0 2.5 5

METRIC

50 40 30 20 10 0 10 20 30 40 50

705

706.923

10+60.000

705

705

4:1 0.0474 0.0474 4:1

704.041

10+40.000

705

705

6:1 4:1 0.0450 0.0265 4:1

702.386 702.795

10+20.000

700

702.409

10+00.000

700

-Y13-

50 40 30 20 10 0 10 20 30 40 50

07-NOV-2007 14:36
rmhill
M:\Projects\R2518A\se\y13_rpl.dgn

10/26/98

PROJECT REFERENCE NO.	SHEET NO.
R-2518A	X-441

2.5 0 2.5 5

METRIC

50 40 30 20 10 0 10 20 30 40 50

735

730

725

720

715

710

714.980

0.0090 0.0090

4:1 4:1

2:1

711.354

10+20.000

-Y14-

50 40 30 20 10 0 10 20 30 40 50

07-JAN-2002 14:36
\\ESENGINEERING\projects\2518A\roadway\sht\2518A_xs_441.dgn

2.5 0 2.5 5

METRIC

PROJECT REFERENCE NO.	SHEET NO.
R-2518A	X-442

50 40 30 20 10 0 10 20 30 40 50

750 745 740 735 730 725 720 715 710

FOLD LINE

2:1

0.0490 0.019

4:1

714.996 713.857

10+40.000

-Y14-

50 40 30 20 10 0 10 20 30 40 50

745 740 735 730 725 720 715 710

714.274

10+60.000

-Y14-

07-AUG-2007 14:35
C:\projects\roddesign\sheets\x14-rdi.dgn

10/26/98

2.5 0 2.5 5

METRIC

PROJECT REFERENCE NO.	SHEET NO.
R-2518A	X-443

50 40 30 20 10 0 10 20 30 40 50

715

0.0047 0.0220

4.4:1 4:1

713.820

10+20.000

713.415

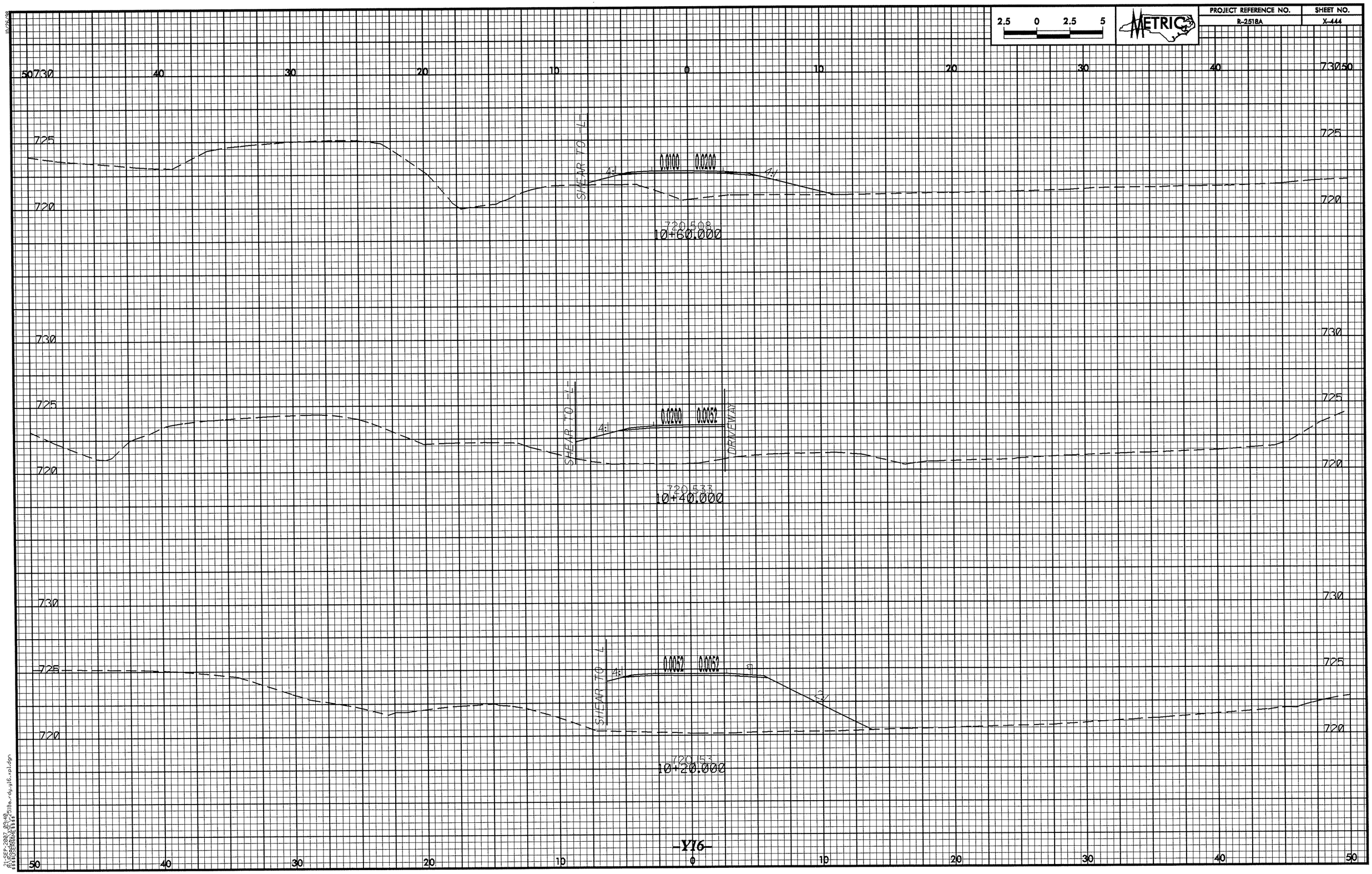
10+00.000

-Y15-

715

50 40 30 20 10 0 10 20 30 40 50

dgn:ct_xs_with_sw1.dgn
07-NOV-98 11:14:27
SS
$$USER2$$



21-SEP-2007 08:40
$$$$USERNAME$$$$
r-2518a_rdy_y16_xpl.dgn

2.5 0 2.5 5

METRIC

50 40 30 20 10 0 10 20 30 40 50

725

723.40
11+20.000

730

725

720

0.0123 0.0200

719.879
11+00.000

730

725

720

SYLVAN RD -L-

0.0300 0.0300

722.345
10+80.000

10/26/98
2-SEP-2007 11:52
#\\ROSEBRNAS01\Projects\R-2518a\roadway\x16_r-sp1.dgn

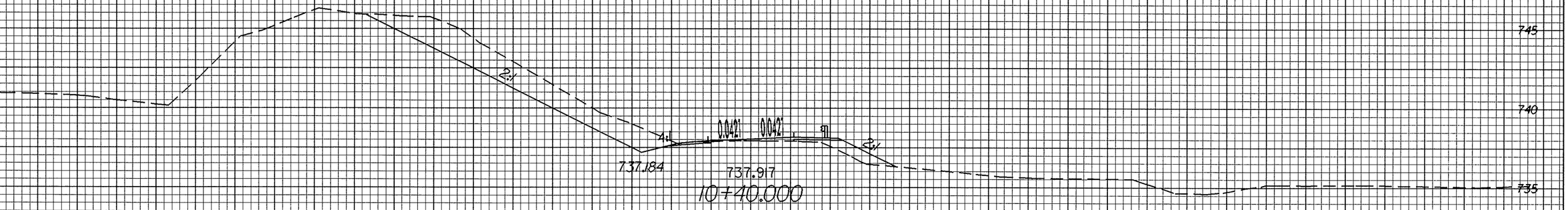
PROJECT REFERENCE NO.	SHEET NO.
R-2518A	X-445

2.5 0 2.5 5

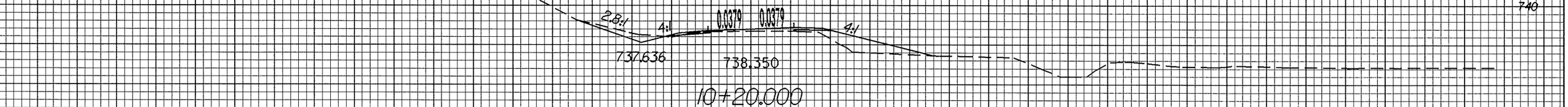
METRIC

50 40 30 20 10 0 10 20 30 40 50

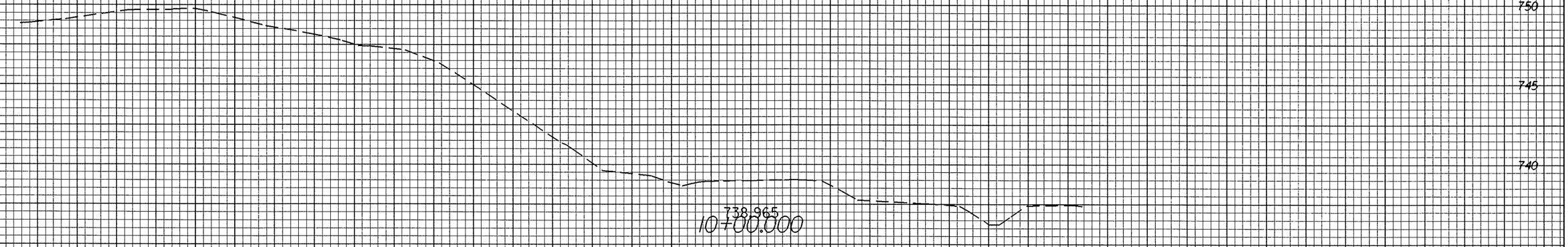
745 740 735



745 740



750 745 740



50 40 30 20 10 0 10 20 30 40 50

-V17-

10/26/98
10-SEP-2007 13:12
1dka11:[ncdot.projects.at.r2518a]vu7_xs1.dgn

PROJECT REFERENCE NO.	SHEET NO.
R-2518A	X-446

2.5 0 2.5 5

METRIC

50 40 30 20 10 0 10 20 30 40 50

735

4:1 4:1 PP 0.0358 0.0358 4:1 4:1

735.542 736.157 735.273

11+40.000

735

735

1:4:1 PP 0.0600 0.0600 4:1 4:1

736.341 735.446

11+20.000

735

735

4:1 4:1 PP 0.0057 0.0057 4:1 4:1

736.332 736.823 736.063

11+00.000

735

740

737.360

10+80.000

740

740

2:1 4:1 0.0021 0.0021 2:1 2:1

737.120 737.772

735

735

10+60.000

-Y17-

50 40 30 20 10 0 10 20 30 40 50

10-SEP-2007 12:28
rnhull
T:\RDU\2518A\gra\sc-yu17.-sp1.dgn

10/28/98

2.5	0	2.5	5

METRIC

PROJECT REFERENCE NO.	SHEET NO.
R-2518A	X-447

50 40 30 20 10 0 10 20 30 40 50

735
730

732.358

12+20.000

735
730

733.000

732.491

12+00.000

735
730

730.923

11+80.000

735
730

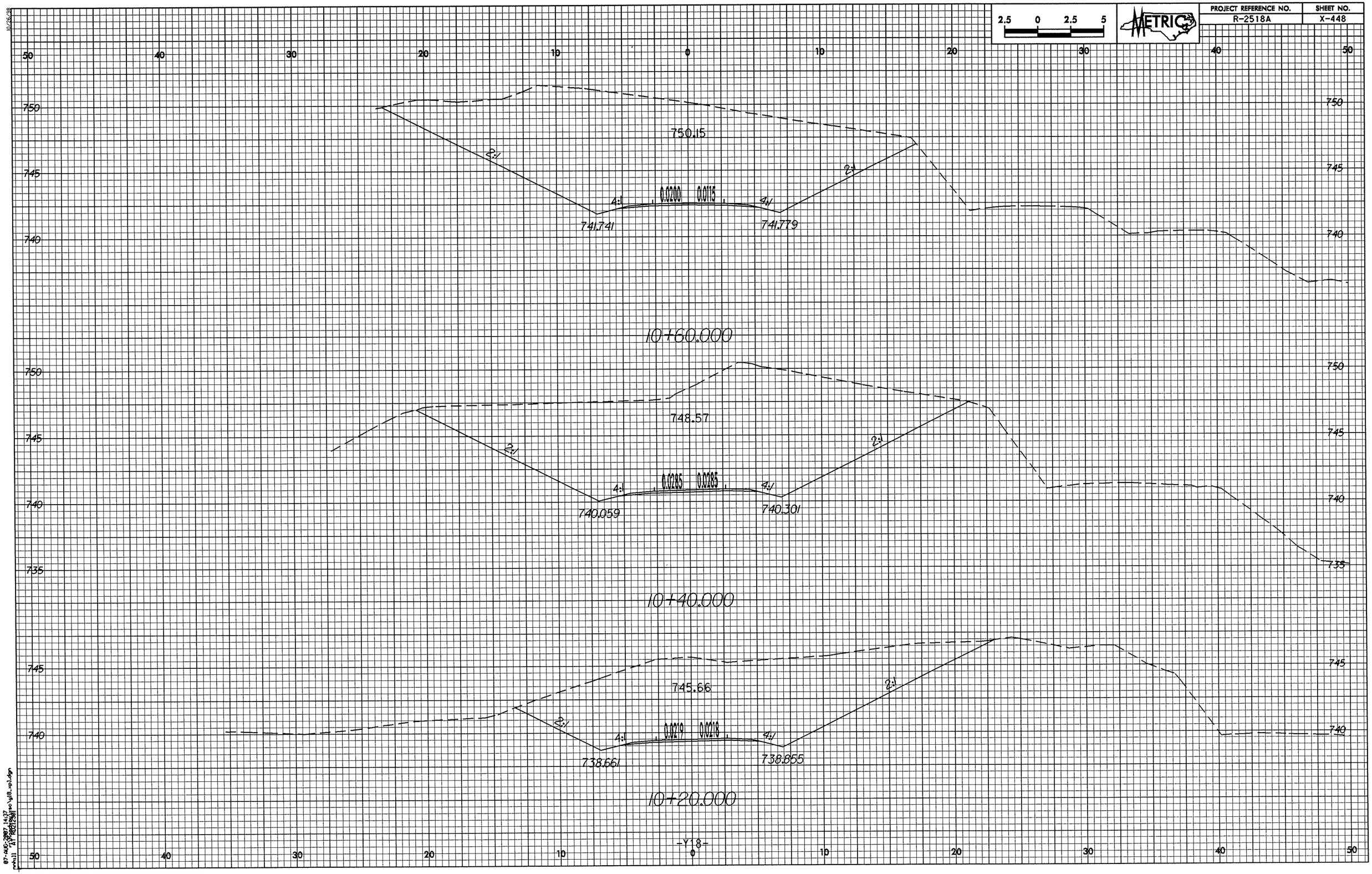
735.212 735.844 735.168

11+60.000

-Y17-

50 40 30 20 10 0 10 20 30 40 50

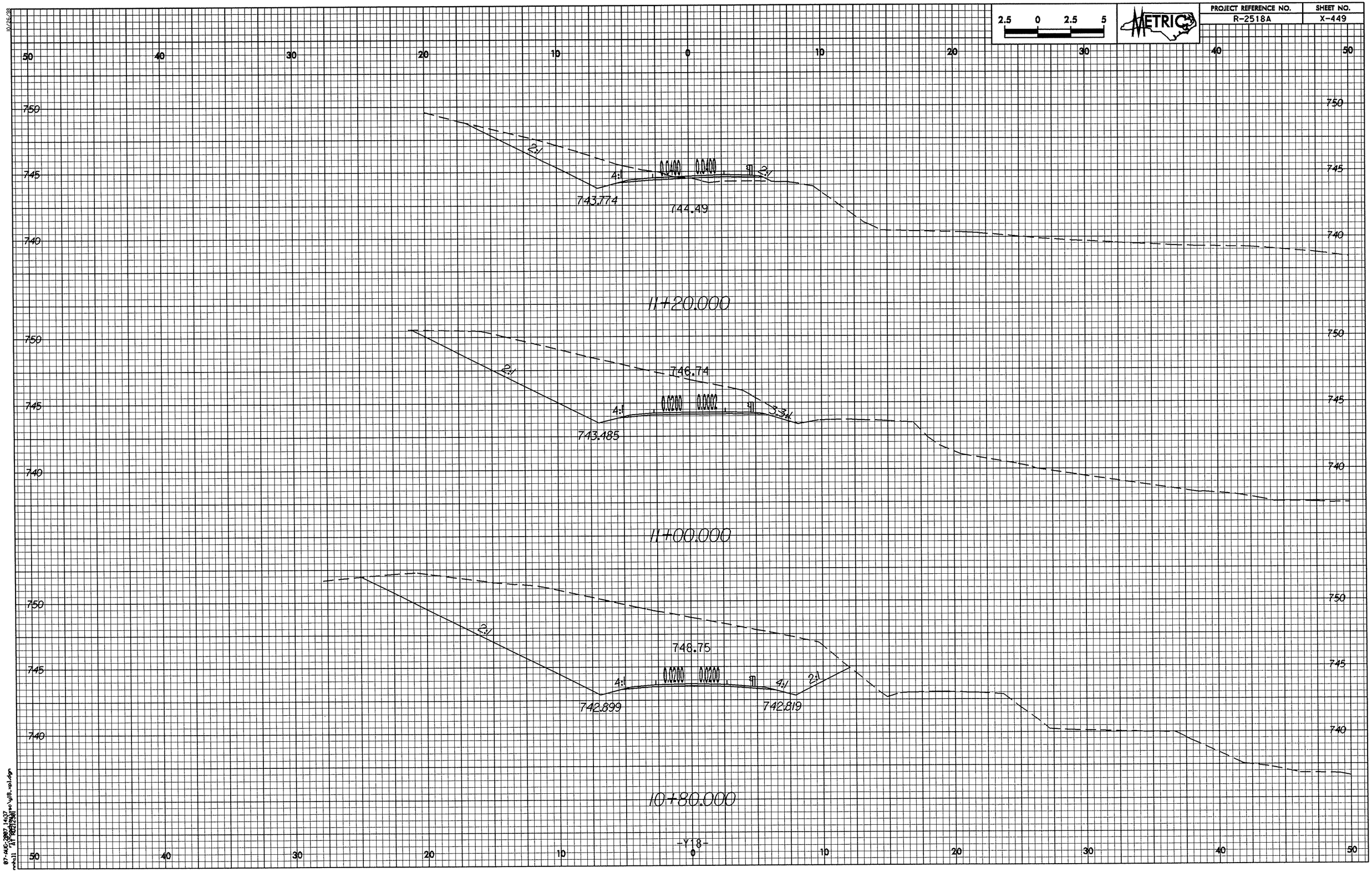
87-845-3807.1437
rshill



07-AUG-2007 14:37
revit11 T:\2005\2518\roadway\y18_rpl.dgn

2.5 0 2.5 5

METRIC



10/26/23
07-MAR-2023 11:47
R-2518A_SHT_X-449.dgn

PROJECT REFERENCE NO.	SHEET NO.
R-2518A	X-450

2.5 0 2.5 5

METRIC

50 40 30 20 10 0 10 20 30 40 50

745

740

746.26

11+80.000

745

740

2:1

4:1

0.0400 0.0700

9'

2:1

744.885

745.64

745

740

11+60.000

745

740

2:1

4:1

0.0400 0.0400

9'

2:1

744.270

744.99

745

740

11+40.000

50 40 30 20 10 0 10 20 30 40 50

-Y18-

10/26/98

07-NOV-2007 14:37

10/26/98

PROJECT REFERENCE NO.	SHEET NO.
R-2518A	X-451

2.5 0 2.5 5

METRIC

50 40 30 20 10 0 10 20 30 40 50

910

905

900

895

890

885

892.216

10+00.000

-Y19-

50 40 30 20 10 0 10 20 30 40 50

910

905

900

895

890

885

07-AUG-2007 14:37
$(USER)
$(DGNFILE)
mch11

PROJECT REFERENCE NO.	SHEET NO.
R-2518A	X-452

2.5 0 2.5 5

METRIC

50 40 30 20 10 0 10 20 30 40 50

900
895
890

4:1 0.0580 0.0600 4:1 2:1

890.394
10+40.000
889.612

905
900
895
890

2:1

4:1 0.0180 0.0600 4:1 2:1

890.462 890.975 890.200

10+20.000

-Y19-

50 40 30 20 10 0 10 20 30 40 50

07-NOV-2007 14:27
C:\Projects\Projects\Projects

PROJECT REFERENCE NO.	SHEET NO.
R-2518A	X-453

2.5 0 2.5 5

METRIC

50 40 30 20 10 0 10 20 30 40 50

895

890

2:1

893.903

0.022%

0.022%

4:1

4:1

2:1

889.739

889.545

10+60.000

-Y19-

07-AUG-2007 14:37
$$$$USERNAME$$$$
c:\y19_pl.dgn

FOLD LINE

910
905
900
895
890

2%
4%
0.020
0.020
4%
2%

903.328

889.443
10+80.000
889.253

10/26/98

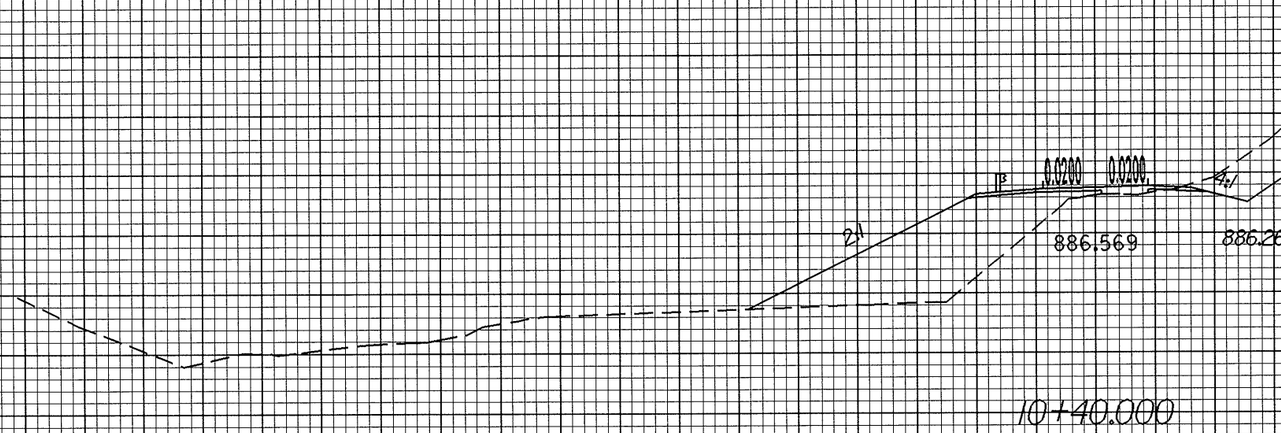
PROJECT REFERENCE NO.	SHEET NO.
R-2518A	X-455

2.5 0 2.5 5

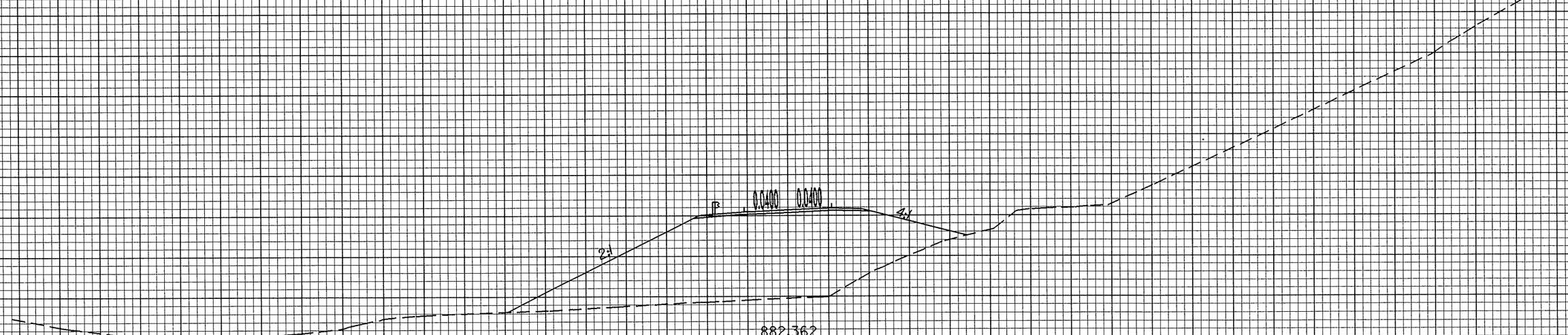
METRIC

50 40 30 20 10 0 10 20 30 40 50

905 900 895 890 885 880



10+40.000



10+20.000

-Y20-

07-DEC-2007 14:37
rev.11 (20250KB)
mapfiles\x455.dgn

10/26/98

2.5	0	2.5	5

METRIC

PROJECT REFERENCE NO.	SHEET NO.
R-2518A	X-456

50 40 30 20 10 0 10 20 30 40 50

905
900
895
890
885
880

885.309

10+60.000

-Y20-

50 40 30 20 10 0 10 20 30 40 50

905
900
895
890
885
880

dgn:c:\projects\98r2518a\roadway\r2518a_x456.dgn
11:37:27 10/26/98
DATA:

10/26/98

PROJECT REFERENCE NO.	SHEET NO.
R-2518A	X-457

2.5 0 2.5 5

METRIC

50 40 30 20 10 0 10 20 30 40 50

910 905 900 895 890 885 880

4:1

0.0300 0.0300

885.057

885.70

10+20.000

-Y2-

50 40 30 20 10 0 10 20 30 40 50

910 905 900 895 890 885 880

c:\projects\2518a\roadway\2518a_xs.dgn 11:11:11 AM 10/26/98 kfinch

10/26/98

PROJECT REFERENCE NO.	SHEET NO.
R-2518A	X-458

2.5 0 2.5 5

METRIC

50 40 30 20 10 0 10 20 30 40 50

885

880

879.36

10+60.000

900

895

890

885

880

0.0200 0.0200

2%

4:1

885.042

884.68

6:1

10+40.000

-Y21-

50 40 30 20 10 0 10 20 30 40 50

07-NOV-2007 14:37
rmh11

10/26/98

PROJECT REFERENCE NO.	SHEET NO.
R-2518A	X-459

2.5 0 2.5 5

METRIC

50 40 30 20 10 0 10 20 30 40 50

680

675

3:1

0.1003

0.1003

0.1978

3:1

675.75

10+20.000

680

675

674.99

670

10+00.000

50 40 30 20 10 0 10 20 30 40 50

07-NOV-2007 14:37

2.5	0	2.5	5

METRIC

PROJECT REFERENCE NO.	SHEET NO.
R-2518A	X-460

50 40 30 20 10 0 10 20 30 40 50

690

691.25

2% 2% 2% 2%

689.198 689.050

10+40.000

695

2% 2% 0.0000 0.0400 2% 2%

693.458 693.350

695.07

10+20.000

700

695

696.72

690

10+00.000

-D2A-

50 40 30 20 10 0 10 20 30 40 50

07-AUG-2007 14:37
R:\projects\R2518A\Rdy_D2a...vp1.dgn
$$$$USER$$$$

2.5 0 2.5 5

METRIC

50 40 30 20 10 0 10 20 30 40 50

695
690
685
680

2:1
0.0400
0.0400
2:1
683.795
684.12
10+80.000

2:1
0.0400
0.0400
2:1
684.41
10+60.000

-D2A-

07-AUG-2007 14:37
C:\Projects\2518A_Rdy_D2a_rpl.dgn

2.5	0	2.5	5

METRIC

PROJECT REFERENCE NO.	SHEET NO.
R-2518A	X-462

50 40 30 20 10 0 10 20 30 40 50

695

690

685

0.0300 0.0040

2:1 2:1 3:1

686.071 686.141

686.53

11+20.000

0.0300 0.0040

2:1 2:1 3:1

684.714

684.97

11+00.000

-D2A-

07 AUG 2007 14:37
R:\Projects\2518A\Design\2518A_Rdy_02a_xs1.dgn
USER:BRANNOCK

10/28/98

2.5 0 2.5 5

METRIC

PROJECT REFERENCE NO.	SHEET NO.
R-2518A	X-462A

50 40 30 20 10 0 10 20 30 40 50

695

690

685

0.0200 0.0200

687.94

11+40.000

D2A

50 40 30 20 10 0 10 20 30 40 50

07-AUG-2007 14:37
c:\projects\2518A_Ray_D2a_rpl.dgn
$$$$USERNAME$$$$

PROJECT REFERENCE NO.	SHEET NO.
R-2518A	X-462B

2.5 0 2.5 5

METRIC

50 40 30 20 10 0 10 20 30 40 50

700 695 705

10+60.000

2% 0.0350 0.0350 2%

696.914 699.051 697.073

10+40.000

2% 0.0150 0.0150 2%

700.119 701.55 700.047

10+20.000

2% 0.0100 0.0100 2%

703.154 704.01 703.202

10+00.000

706.53

-D2-

07-AUG-2007 15:38
$$$$USERNAME$$$$ R-2518A_Rdy_D2_pl.dgn

PROJECT REFERENCE NO.	SHEET NO.
R-2518A	X-463

2.5 0 2.5 5

METRIC

50 40 30 20 10 0 10 20 30 40 50

675 670 665 660 655

660.99

2:1

2%

2% -0.020 -0.020 2%

655.567

655.663

10+40.000

SHEAR LINE TO -L-

FF

0.015 0.015 0.015

2%

655.935

10+20.000

665.00

2:1

659.36

10+00.000

D3A

07-AUG-2007 14:38
\\rpfiles\projects\2518a\Rdy_pl\D3a.dgn
$$$$USERNAME$$$$

10/26/98

2.5 0 2.5 5

METRIC

PROJECT REFERENCE NO.	SHEET NO.
R-2518A	X-463A

50 40 30 20 10 0 10 20 30 40 50

665

660

655

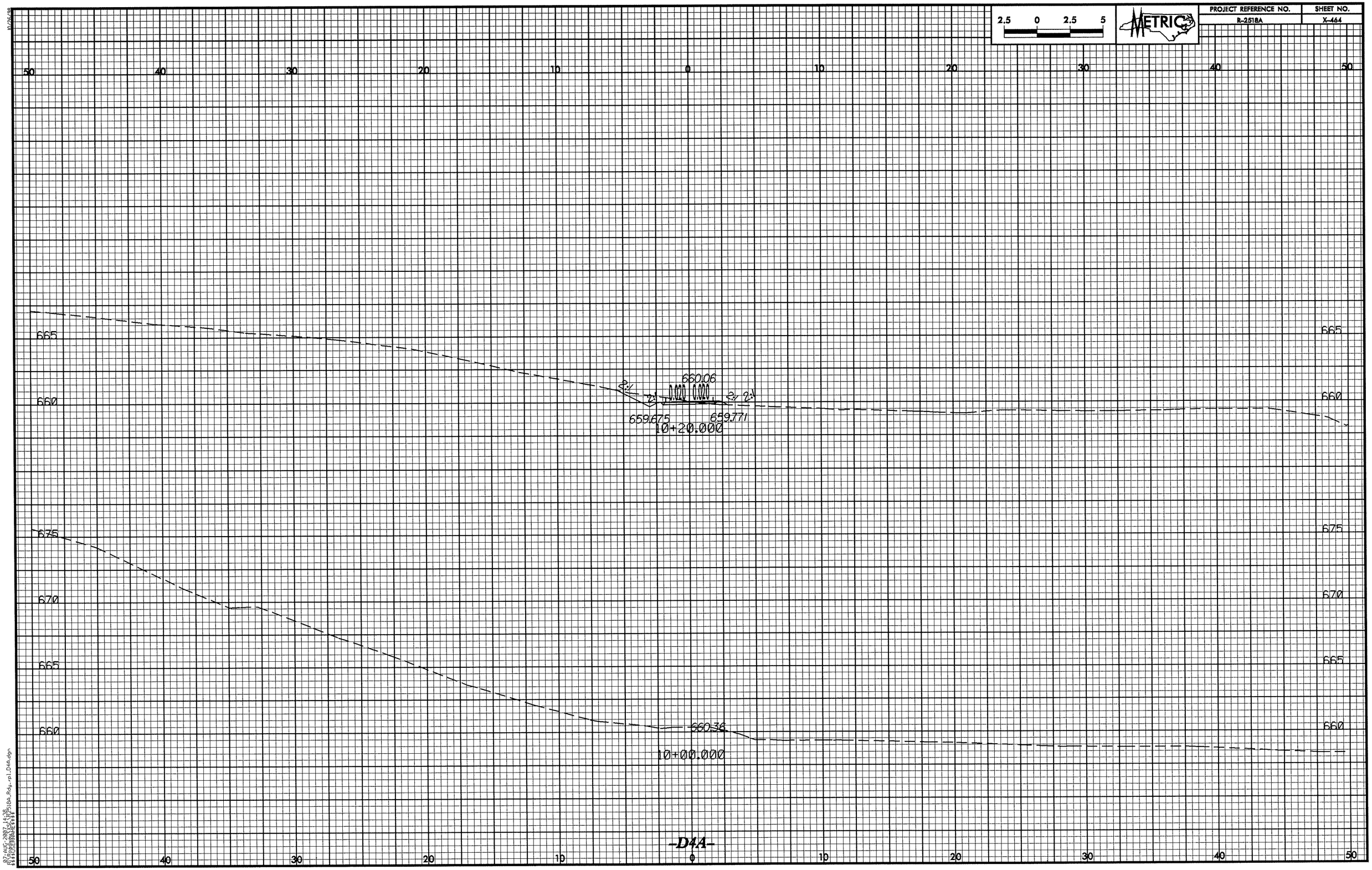
655.41

10+60.000

D3A

50 40 30 20 10 0 10 20 30 40 50

07-AUG-2007 14:38
c:\projects\2518a\dgn\2518A_Rdy_pl_D3a.dgn
$$USERNAME$$



10/26/98
07-AUG-2007 14:38
R:\Projects\2518A\Rdy_rpl_D4A.dgn

PROJECT REFERENCE NO.	SHEET NO.
R-2518A	X-464A

2.5 0 2.5 5

METRIC

50 40 30 20 10 0 10 20 30 40 50

665 665

666.20

660 660

10+60.000

670 670

666.08

665 665

2:1 2:1

2:1 2:1

660 660

659.539 659.443

10+40.000

50 40 30 20 10 0 10 20 30 40 50

-D4A-

07-AUG-2007 14:28
I:\projects\RDWAY\2518A_Rdy_rpt_D4A.dgn

10/26/98

2.5	0	2.5	5

METRIC

PROJECT REFERENCE NO.	SHEET NO.
R-2518A	X-465

50 40 30 20 10 0 10 20 30 40 50

690
685
680
675

2:1
683.31
2:1
2:1
680.469
680.364

10+20.000

685
680
675

684.79

10+00.000

50 40 30 20 10 0 10 20 30 40 50

-D5-

17-SEP-2007 11:42
\\Ssdata\projects\2518a\rdy_rpl_d5.dgn

2.5 0 2.5 5

METRIC

PROJECT REFERENCE NO.	SHEET NO.
R-2518A	X-466

50 40 30 20 10 0 10 20 30 40 50

675

670

675

670

671.56

10+60.000

690

685

680

675

670

690

685

680

675

670

2:1

2:1

2:1

2:1

681.59

675.758

675.662

10+40.000

-D5-

50 40 30 20 10 0 10 20 30 40 50

17-SEP-2007 11:42
$$$$USER$$$$\projects\2518a_rdy_xpl_d5.dgn

10/26/88

PROJECT REFERENCE NO.	SHEET NO.
R-2518A	X-467

2.5 0 2.5 5

METRIC

50 40 30 20 10 0 10 20 30 40 50

685 680 675 670

2%

672.682

672.985

10+20.000

690 685 680 675 670

672.221

10+00.000

-D6-

50 40 30 20 10 0 10 20 30 40 50

07-AUG-2007 14:48
$$USER:\<jmc \D6...pl.dgn

2.5 0 2.5 5

METRIC

50 40 30 20 10 0 10 20 30 40 50

690
685
680
675

674.514

10+40.000

-D6-

10/26/88

87-AUG-2007 14:48
\USERS\D6_pl.dgn

10/26/98

PROJECT REFERENCE NO.	SHEET NO.
R-2518A	X-469

2.5 0 2.5 5

METRIC

50 40 30 20 10 0 10 20 30 40 50

690 685 680 675 670

2%

0.0167 0.0167

679.415 679.649 679.87

10+40.000

685 680 675

2%

0.0167 0.0167

2%

671.983 677.147 675.063

10+20.000

675

672.93

10+00.000

-D6B-

50 40 30 20 10 0 10 20 30 40 50

07-NOV-2007 14:49

10/26/98

2.5 0 2.5 5

METRIC

PROJECT REFERENCE NO.	SHEET NO.
R-2518A	X-469A

50 40 30 20 10 0 10 20 30 40 50

680

675

674.29

10+40.000

675

3:1 3:1 DITCH DITCH 3:1 3:1

673.535 674.25 673.689

10+20.000

673.84

10+00.000

-D6C-

50 40 30 20 10 0 10 20 30 40 50

07-AUG-2007 14:19
R2518A_Rdy_pl_D6c.dgn
Microstation V8

10/26/98

PROJECT REFERENCE NO.	SHEET NO.
R-2518A	X-470

2.5 0 2.5 5

METRIC

50 40 30 20 10 0 10 20 30 40 50

705
700
695

700.30
699.085
699.001

10+40.000

700
695

698.0
696.833
696.724

10+20.000

700
695

695.48

10+00.000

50 40 30 20 10 0 10 20 30 40 50

07-AUG-2007 14:48
$$$$USERNAME$$$$ c:\d7_xs1.dgn

10/26/98

2.5 0 2.5 5

METRIC

PROJECT REFERENCE NO.	SHEET NO.
R-2518A	X-471

50 40 30 20 10 0 10 20 30 40 50

705

700

701.15

10+60.000
-D7-

50 40 30 20 10 0 10 20 30 40 50

07-AUG-2007 14:18
\\\\USERNAME\\\\projects\d7_xpl.dgn

PROJECT REFERENCE NO.	SHEET NO.
R-2518A	X-471A

2.5 0 2.5 5

METRIC

50 40 30 20 10 0 10 20 30 40 50

690

685

685

690

685

SHEAR LINE TO -L-

10+40.000

10+20.000

10+00.000

07-AUG-2007 11:48
p:\projects\2518a\Rdy-rpl\D7x.dgn
$$$$USERNAME$$$$

10/26/98

2.5 0 2.5 5

METRIC

PROJECT REFERENCE NO.	SHEET NO.
R-2518A	X-472

50 40 30 20 10 0 10 20 30 40 50

705

700

695

698.259

698.345

698.64

10+20.000

696.04

10+00.000

-D8-

50 40 30 20 10 0 10 20 30 40 50

07-AUG-2007 14:18
$$$$USERNAME$$$$
c:\projects\...\x-sec\d8_rpl.dgn

10/26/98

PROJECT REFERENCE NO.	SHEET NO.
R-2518A	X-473

2.5 0 2.5 5

METRIC

50 40 30 20 10 0 10 20 30 40 50

720 715 710

5:1 2% 0.0700 0.0600 2% 5:1

712.218 712.39 711.930

10+40.000

715 710

2:1 2% 0.0213 0.0179 2% 2:1

707.950 710.94 707.856

10+20.000

707.36

705

10+00.000

07-AUG-2007 14:10
\\Rdsdata\projects\r2518a\roadway\sht\x09_xp1.dgn

10/28/98

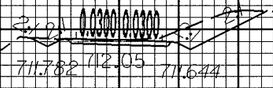
PROJECT REFERENCE NO.	SHEET NO.
R-2518A	X-474

2.5 0 2.5 5

METRIC

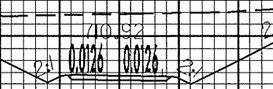
50 40 30 20 10 0 10 20 30 40 50

720
715
710



10+40.000

715
710



10+20.000

710

707.83

10+00.000

07-AUG-2007 14:10
\\ussenwpe1\prj\d10_wp1.dgn
$$$$USERNAME$$$$

2.5 0 2.5 5

METRIC

PROJECT REFERENCE NO.	SHEET NO.
R-2518A	X-475

50 40 30 20 10 0 10 20 30 40 50

685

680

675

670

680

675

679.266

680.08

SHEAR LINE TO -Y1-

10+20.000

675.53

10+00.000

-DIA-

2.5 0 2.5 5	METRIC	PROJECT REFERENCE NO.	SHEET NO.
		R-2518A	X-476

50 40 30 20 10 0 10 20 30 40 50

700

695

690

685

680

675

670

2:1

2:1

681.481

683.61

SHEAR LINE TO -Y1-

10+40.000

-DIA-

10/26/16
07/AUG-2017 14:39
$$$$USERNAME$$$$
R-2518A_Rdy-p1_Dia.dgn

PROJECT REFERENCE NO.	SHEET NO.
R-2518A	X-477

2.5 0 2.5 5

METRIC

50 40 30 20 10 0 10 20 30 40 50

700 695 690 685 680 675 670

2:1

2:1

685.02

683.22Y

SHEAR LINE TO -Y1-

10+60.000

-DIA-

07-AUG-2007 14:18
R:\Roadway\R-2518A_Rdy_pl_01a.dgn
$$USERNAME$$

10/26/98

2.5 0 2.5 5

METRIC

PROJECT REFERENCE NO.	SHEET NO.
R-2518A	X-477A

50 40 30 20 10 0 10 20 30 40 50

700

695

690

685

680

675

670

2% 2% 0.0100 0.0100 2% 2%

683.146

683.33

682.986

10+80.000

-DIA-

07/06/2007 14:19
#USERNAME#
#USERNAME#
$$$$USERNAME$$$$

10/26/98

2.5	0	2.5	5

METRIC

PROJECT REFERENCE NO.	SHEET NO.
R-2518A	X-4778B1

50 40 30 20 10 0 10 20 30 40 50

690 685 680 675 670

690 685 680 675 670

-L- 684+22

10+00.000

-DIB-

50 40 30 20 10 0 10 20 30 40 50

07-AUG-2007 14:40
$$$$USERNAME$$$$
$$$$DGNFILE$$$$ r2518a_rdy_pl_dib.dgn

10/25/05

2.5 0 2.5 5

METRIC

PROJECT REFERENCE NO.	SHEET NO.
R-2518A	X-477B2

50 40 30 20 10 0 10 20 30 40 50

700

695

690

685

680

675

2:1

2:1

2:1

686.645

687.61

686.530

10+20.000

-DIB-

07-AUG-2007 14:49
C:\Projects\2518a_rdy_x01.dlb.dgn
$$$$USERNAME$$$$

10/26/98

2.5 0 2.5 5

METRIC

PROJECT REFERENCE NO.	SHEET NO.
R-2518A	X-478

50 40 30 20 10 0 10 20 30 40 50

730

725

720

2% 0.006\0.006 -2%

72.19 72.1180

10+20.0000

720.60

10+00.0000

720

50 40 30 20 10 0 10 20 30 40 50

07-AUG-2007 14:18
\\Cenqse02\wp\projects\sportsmen\roadway\dgn\sportsmen_vll.vp1.dgn

10/26/98

2.5 0 2.5 5

METRIC

PROJECT REFERENCE NO.	SHEET NO.
R-2518A	X-479

50 40 30 20 10 0 10 20 30 40 50

07-AUG-2007 14:48
\\Pwdot\projects\dl2_pl.dgn
$$$$USERNAME$$$$

10/26/98

2.5 0 2.5 5

METRIC

PROJECT REFERENCE NO.	SHEET NO.
R-2518A	X-479A

50 40 30 20 10 0 10 20 30 40 50

10+40.000

725

720

2%

3%

720.91

10+20.000

725

720

720

10+00.000

720

50 40 30 20 10 0 10 20 30 40 50

-D12A-

07-AUG-2007 14:10
R:\R-2518A_Rdy_rpl_D12a.dgn
$$USER$$

10/26/98

2.5 0 2.5 5

METRIC

PROJECT REFERENCE NO.	SHEET NO.
R-2518A	X-480

50 40 30 20 10 0 10 20 30 40 50

730

725

3.32%

0.0150

0.0300

3.42%

722.82

10+20.000

730

725

4.42%

0.0300

0.0300

5.42%

723.63

10+00.000

50 40 30 20 10 0 10 20 30 40 50

-D13-

07-NOV-2007 14:48

10/26/98

PROJECT REFERENCE NO.	SHEET NO.
R-2518A	X-481

2.5 0 2.5 5

METRIC

50 40 30 20 10 0 10 20 30 40 50

735
730
740

2:1 2:1 0.0009 0.0057 2:1 2:1
732.41
728.847 728.779

10+40.00

740
735

2:1 2:1 0.0355 0.0356 2:1 2:1
735.10
733.210 733.372

10+20.00

740
735

737.39

10+00.00

50 40 30 20 10 0 10 20 30 40 50

18-SEP-2007 12:10
$$$$USERNAME$$$$
$$$$USER2$$$$
c:\projects\r2518a\roadway\dgn\x-d14_col.dgn

10/26/98

PROJECT REFERENCE NO.	SHEET NO.
R-2518A	X-482

2.5 0 2.5 5

METRIC

50 40 30 20 10 0 10 20 30 40 50

735

730

2:1

733.16

2:1

2:1

730.218

730.071

735

730

10+40.000

735

2:1

733.16

2:1

2:1

732.153

731.923

735

10+20.000

740

735

733.98

735

740

10+00.000

-D15-

50 40 30 20 10 0 10 20 30 40 50

07-MAR-2007 14:18
$$$$USERNAME$$$$
c:\d15_sol.dgn

10/26/98

2.5 0 2.5 5

METRIC

PROJECT REFERENCE NO.	SHEET NO.
R-2518A	X-483

50 40 30 20 10 0 10 20 30 40 50

840 835 830 825 820 815

2% -D150 D150-

824.569 826.12

10+20.000

825 820

823.12

10+00.000

-D16-

50 40 30 20 10 0 10 20 30 40 50

07-NOV-2007 14:10
\\Cs\projects\2518a\roadway\dgn\x-sht.dgn

10/26/98

2.5 0 2.5 5

METRIC

PROJECT REFERENCE NO.	SHEET NO.
R-2518A	X-484

50 40 30 20 10 0 10 20 30 40 50

845 840 835 830 825

328.66

10+40.000

07-AUG-2007 14:41
\\ssusers\USERNAME*\dl6_xs1.dgn

10/26/98

PROJECT REFERENCE NO.	SHEET NO.
R-2518A	X-485

2.5 0 2.5 5

METRIC

50 40 30 20 10 0 10 20 30 40 50

865

2:1 2:1

864.551 864.465

865.024

10+60.000

865

2:1 2:1

861.894

860

10+40.000

865

860

2:1 2:1

855

854.251

10+20.000

846.967

845

10+00.000

-D16A-

50 40 30 20 10 0 10 20 30 40 50

dgn:lo-sup.dgn 10/26/98 08:47:07

10/26/98

2.5 0 2.5 5

METRIC

PROJECT REFERENCE NO.	SHEET NO.
R-2518A	X-486

50 40 30 20 10 0 10 20 30 40 50

915 910 905 900 895 890 885

1175+

889.420

889.669

10+20.000

885

884.54

10+00.000

-D17-

50 40 30 20 10 0 10 20 30 40 50

07-AUG-2007 14:41

10/26/98

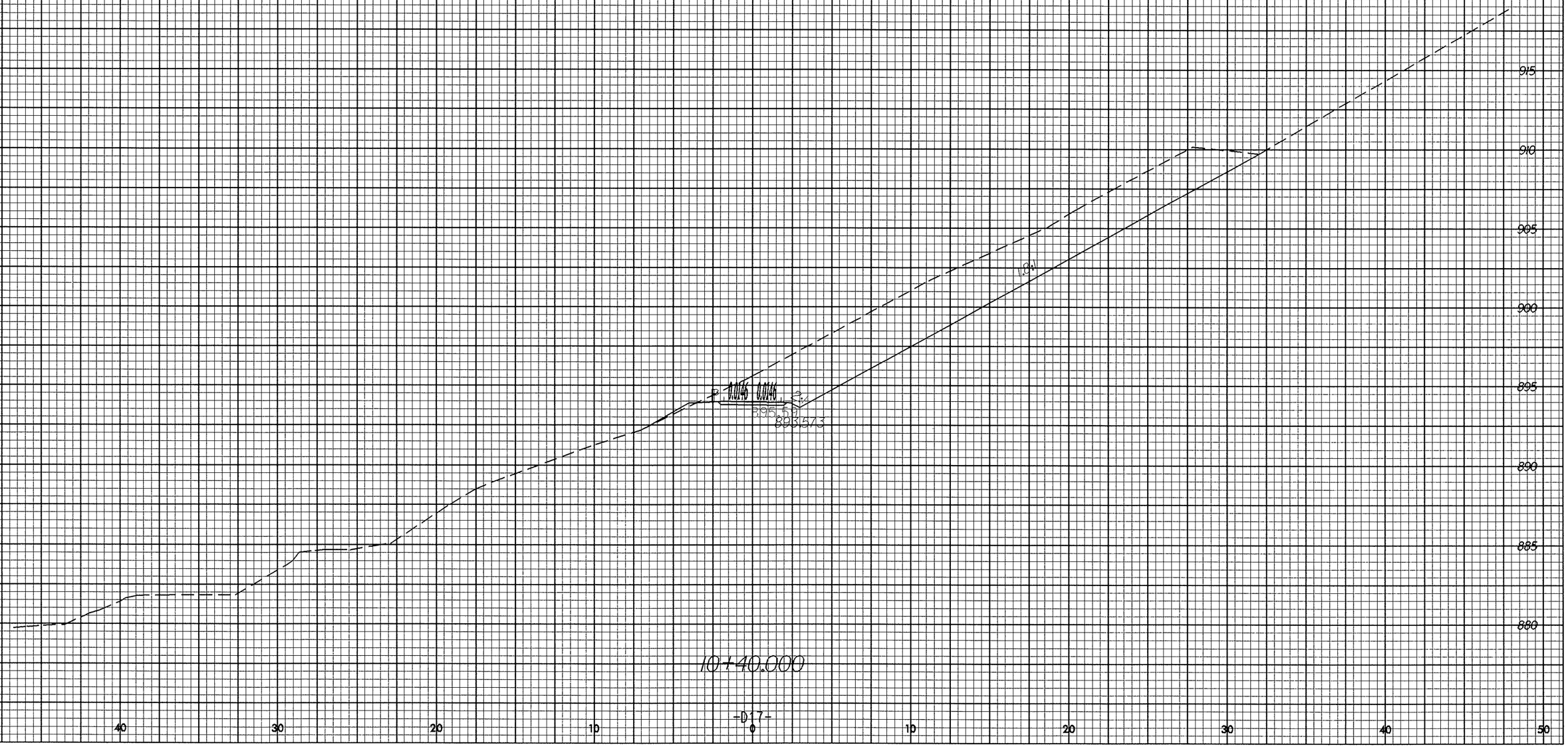
2.5	0	2.5	5

METRIC

PROJECT REFERENCE NO.	SHEET NO.
R-2518A	X-487

50 40 30 20 10 0 10 20 30 40 50

915 910 905 900 895 890 885 880


L8W
L8W
L8W

10/26/98

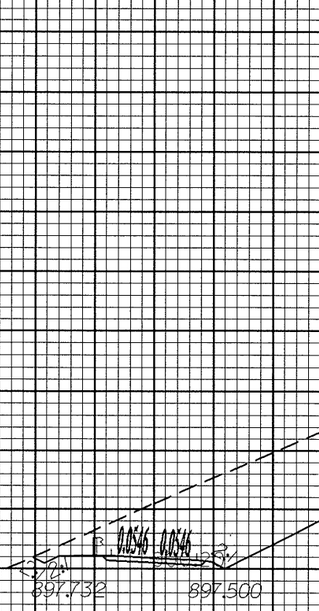
2.5 0 2.5 5

METRIC

PROJECT REFERENCE NO.	SHEET NO.
R-2518A	X-488

50 40 30 20 10 0 10 20 30 40 50

920 915 910 905 900 895 890 885



10+60.000

-D17-

07-AUG-2007 14:42
\\Rdcprojects\Projects\R2518A\Roadway\D17_xsl.dgn

10/26/98

PROJECT REFERENCE NO.	SHEET NO.
R-2518A	X-489

2.5 0 2.5 5

METRIC

50 40 30 20 10 0 10 20 30 40 50

920 915 910 905 900 895 890 885 880

905.59

901.756

901.492

10+80.000

07-AUG-2007 14:13
$$$$USERNAME$$$$
...\D17_vp1.dgn

10/26/98

PROJECT REFERENCE NO.	SHEET NO.
R-2518A	X-490

2.5 0 2.5 5

METRIC

50 40 30 20 10 0 10 20 30 40 50

920 915 910 905 900 895 890 885

905.640

905.376

1+00.000

-D17-

07-AUG-2007 14:43

10/26/98

PROJECT REFERENCE NO.	SHEET NO.
R-2518A	X-491

2.5 0 2.5 5

METRIC

50 40 30 20 10 0 10 20 30 40 50

920 915 910 905 900 895 890

(.75:1)

(.75:1)

910.999.027

11+20.000

-D17-

07-AUG-2007 14:43
\\ssss\USERS\ssss\D17_rpl.dgn

10/26/99

PROJECT REFERENCE NO.	SHEET NO.
R-2518A	X-492

2.5 0 2.5 5

METRIC

50 40 30 20 10 0 10 20 30 40 50

920 915 910 905

1'-6" CONC. CURB 2%

1.75:1

915.824

916.27

11+60.000

915 910 905 900

1'-6" CONC. CURB 2%

1.75:1

914.46

912.450

11+40.000

50 40 30 20 10 0 10 20 30 40 50

87-0US-2007 14+13
$$$$USER$$$$\projects\R2518A\sec\D17_xp1.dgn

10/26/98

2.5 0 2.5 5

METRIC

PROJECT REFERENCE NO.	SHEET NO.
R-2518A	X-493

50 40 30 20 10 0 10 20 30 40 50

925 920 915 910 905

12+00.000

11+80.000

321.59

918.96

-D17-

07-NOV-2007 14:43
$$$$USERNAME$$$$ c:\D17_sol.dgn

10/25/88

2.5 0 2.5 5

METRIC

PROJECT REFERENCE NO.	SHEET NO.
R-2518A	X-494

50 40 30 20 10 0 10 20 30 40 50

895

890

885

880

875

878.35

10+00.000

-D17A-

50 40 30 20 10 0 10 20 30 40 50

895

890

885

880

875

RP_AUC 2007 (Ver 10.03)
R-2518A_Rdy_D17A_xp1.dgn
$$$$USERNAME$$$$

PROJECT REFERENCE NO.	SHEET NO.
R-2518A	X-495

2.5 0 2.5 5

METRIC

50 40 30 20 10 0 10 20 30 40 50

900

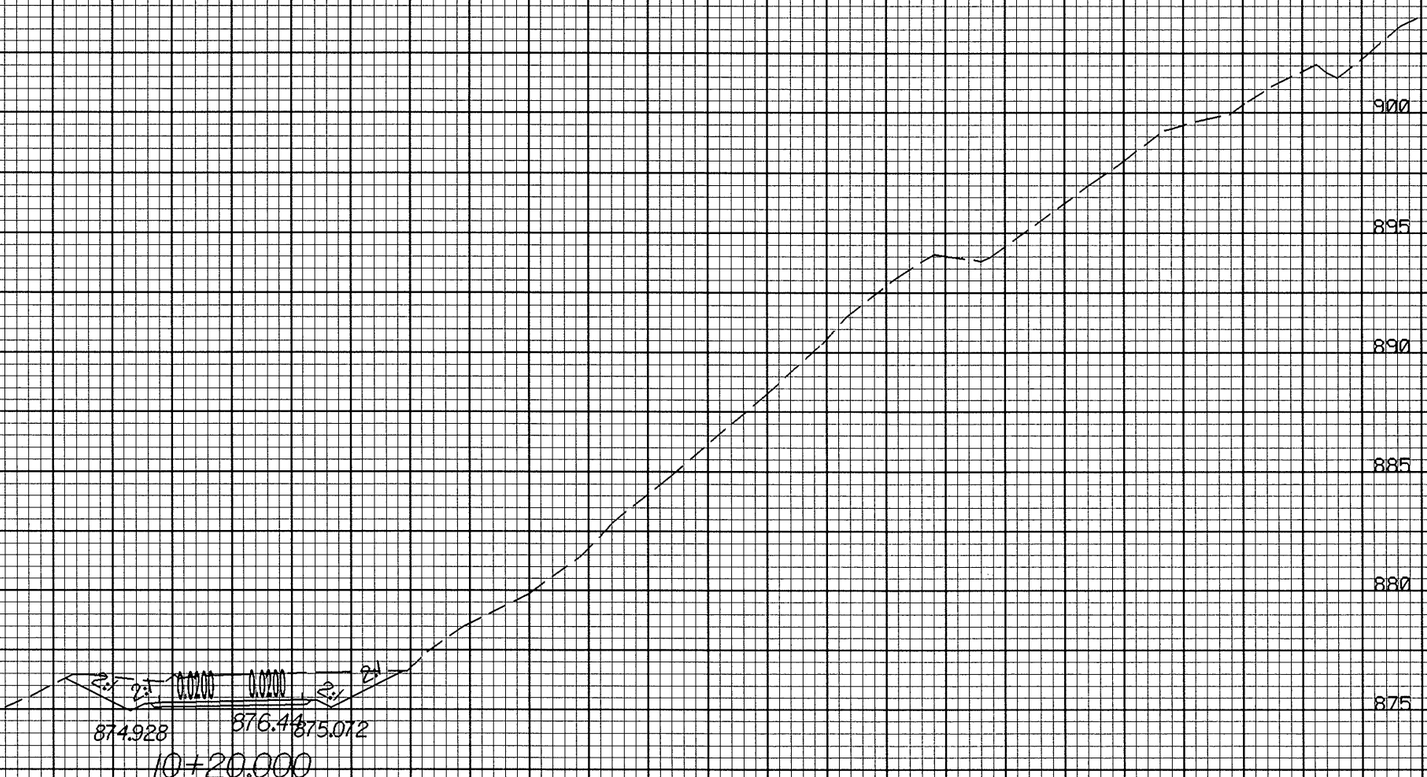
895

890

885

880

875



D17A

50 40 30 20 10 0 10 20 30 40 50

02-AUG-2007 14:13
$$$$USERNAME$$$$
R-2518A_Rdy_D17A_xsl.dgn

10/25/99

PROJECT REFERENCE NO.	SHEET NO.
R-2518A	X-496

2.5 0 2.5 5

METRIC

50 40 30 20 10 0 10 20 30 40 50

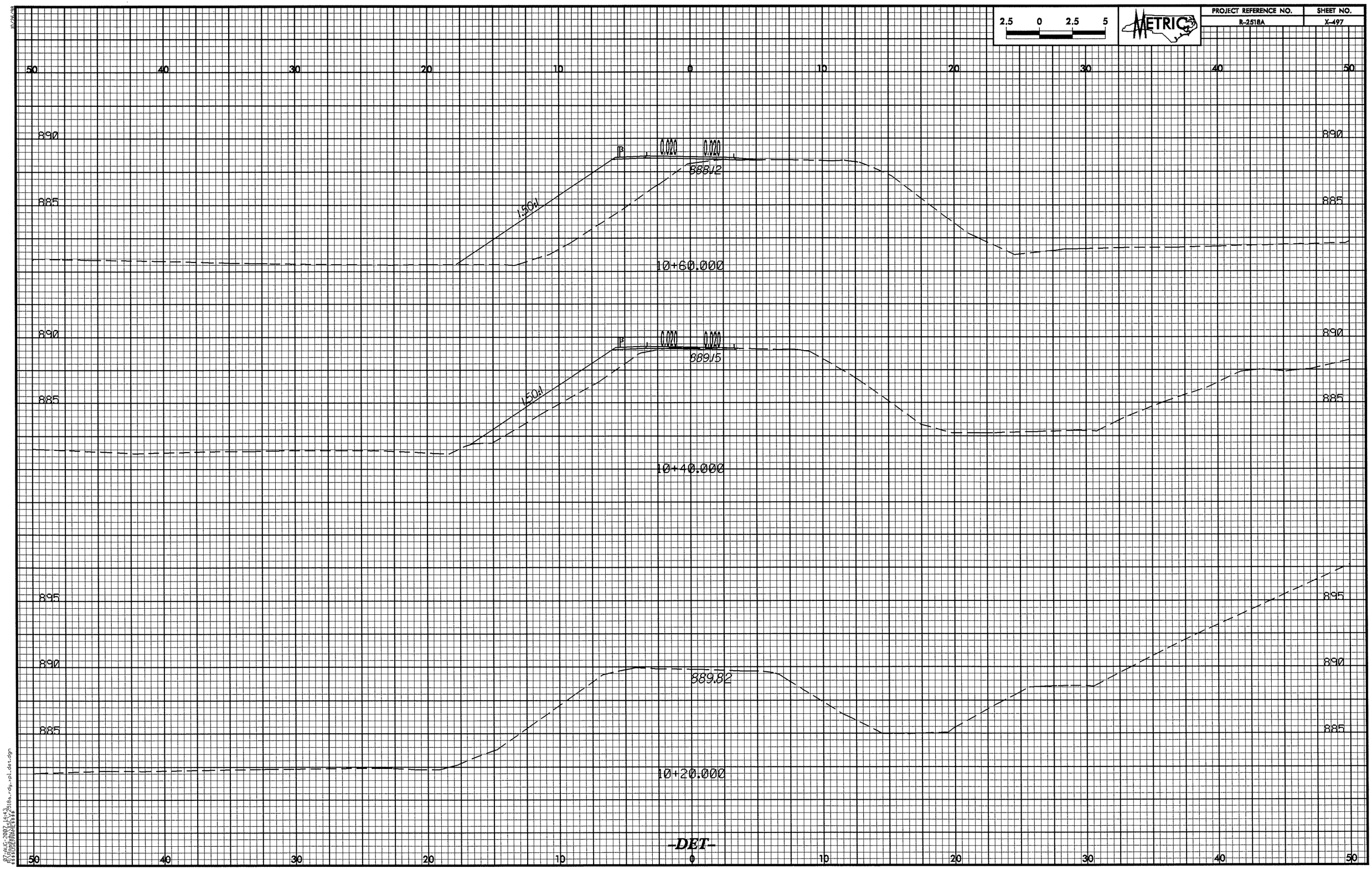
895
890
885
880
875

874.23
10+40.000

D17A

50 40 30 20 10 0 10 20 30 40 50

R:\AUC-2007_1\R-2518A_Rdy_D17A_pl.dgn
$$$$USERNAME$$$$



10/25/99
07-AUG-2007 14:43
r:\r2518a_rdy_pl_det.dgn

10/25/98

2.5 0 2.5 5

METRIC

PROJECT REFERENCE NO.	SHEET NO.
R-2518A	X-498

50 40 30 20 10 0 10 20 30 40 50

890

885

880

0.060 0.060

1.50%

884.10

11+00.000

0.044 0.044

1.50%

885.62

10+80.000

-DET-

07-AUG-2002 11:43
$$$$USERNAME$$$$
...rdy_pl_det.dgn

2.5 0 2.5 5

METRIC

PROJECT REFERENCE NO.	SHEET NO.
R-2518A	X-499

50 40 30 20 10 0 10 20 30 40 50

895
890
885
880

SEAR POINT TO SR-1421

0.03'
0.03'
884.21

11+40.000

895
890
885
880

0.05'
0.05'
1.50'
882.82

11+20.000

50 40 30 20 10 0 10 20 30 40 50

-DET-

07/AUG/2007 14:43
$$$$USERNAME$$$$
...2518a_rdy_pl_det.dgn

PROJECT REFERENCE NO.	SHEET NO.
R-2518A	X-500

2.5 0 2.5 5

METRIC

50 40 30 20 10 0 10 20 30 40 50

890
885
880

150:1
0.005
0.005
882.60

11+80.000

890
885
880

150:1
0.003
0.003
883.50

11+60.000

890
885
880

50 40 30 20 10 0 10 20 30 40 50

-DET-

07 AUG 2007
11:41:36
$$$$USERNAME$$$$
R2518a_rdy_pl_det.dgn

10/25/98

2.5 0 2.5 5

METRIC

PROJECT REFERENCE NO.	SHEET NO.
R-2518A	X-501

50 40 30 20 10 0 10 20 30 40 50

890

885

880

881.59

12+00.000

-DET-

50 40 30 20 10 0 10 20 30 40 50

890

885

880

07-AUG-2007 14:43
f:\projects\2518a\rdy_pl.dgn
f:\projects\2518a\rdy_pl.dat.dgn

10/25/98

2.5	0	2.5	5

METRIC

PROJECT REFERENCE NO.	SHEET NO.
R-2518A	X-502

50 40 30 20 10 0 10 20 30 40 50

695
690
685
680

SHEAP LINE TO -L-

682.69

10+20.00

690
685
680

681.46

10+00.00

50 40 30 20 10 0 10 20 30 40 50

–D2B–

07-AUG-2007 14:13
C:\DOCUMENTS AND SETTINGS\JSMITH\LOCAL SETTINGS\TEMP\2518a_rdy_pl_d2b.dgn

10/26/98

PROJECT REFERENCE NO.	SHEET NO.
R-2518A	X-507

2.5 0 2.5 5

METRIC

50 40 30 20 10 0 10 20 30 40 50

910
905
900
895
890
885

0.05↓ 0.05↓
2.0% 2.0% 2.0% 2.0%
891.037 891.22 890.799

10+20.000

891.50

10+00.000

-D16B-

07-AUG-2002 14:53
$$$$USERNAME$$$$
R-2518A Proj. rpl. D16B.dgn

10/25/93

PROJECT REFERENCE NO.	SHEET NO.
R-2518A	X-508

2.5 0 2.5 5

METRIC

50 40 30 20 10 0 10 20 30 40 50

900
895
890
885

890.40

10+60.000

905
900
895
890
885

890.81

10+40.000

-D16B-

50 40 30 20 10 0 10 20 30 40 50

07-AUG-2007 14:44
R-2518A_Rdy_xpl.D16B.dgn

10/26/98

2.5 0 2.5 5

METRIC

PROJECT REFERENCE NO.	SHEET NO.
R-2518A	X-509

50 40 30 20 10 0 10 20 30 40 50

895

890

885

2%

0.020 0.020

889.80

SHEAR TO -A-

10+80.000

-D16B-

02-AUG-2007 14:14
R:\2518\DESIGN\2518A Proj_xsl_D16B.dgn
$$$$USERNAME$$$$

PROJECT REFERENCE NO.	SHEET NO.
R-2518A	X-510

5 0 5 10

METRIC

100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100

795 790 785 780 775 770 765 760 755 750

-DI4A- Sta 11+17.442
OFFSET 69.024

4.50:1

0.208 0.208

FOLD LINE

2:1

6:1 6:1 0.0077 0.0200 6:1

752.711 756.638 752.440

86+80.000

-DI4A- Sta 11+40.832
OFFSET 81.558

4.50:1

0.208 0.208

FOLD LINE

2:1

6:1 6:1 0.0077 0.0200 6:1

751.965 756.007 751.595

86+60.000

-L-

10-AUG-2007 11:48
R:\roadway\r2518a_rdy_yal_di4cont.dgn
$$$$USERNAME$$$$

100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100

805 800 795 790 785 780 775 770 765 760 755 750

-L-

87+00.000

755.400

756.853

753.306

D14A- Sta 10+94.353
OFFSET 57.363-

FOLD LINE

10-AUG-2007 11:48
R:\projects\2518a_rdy_pl_d14sml.dgn

10/25/08

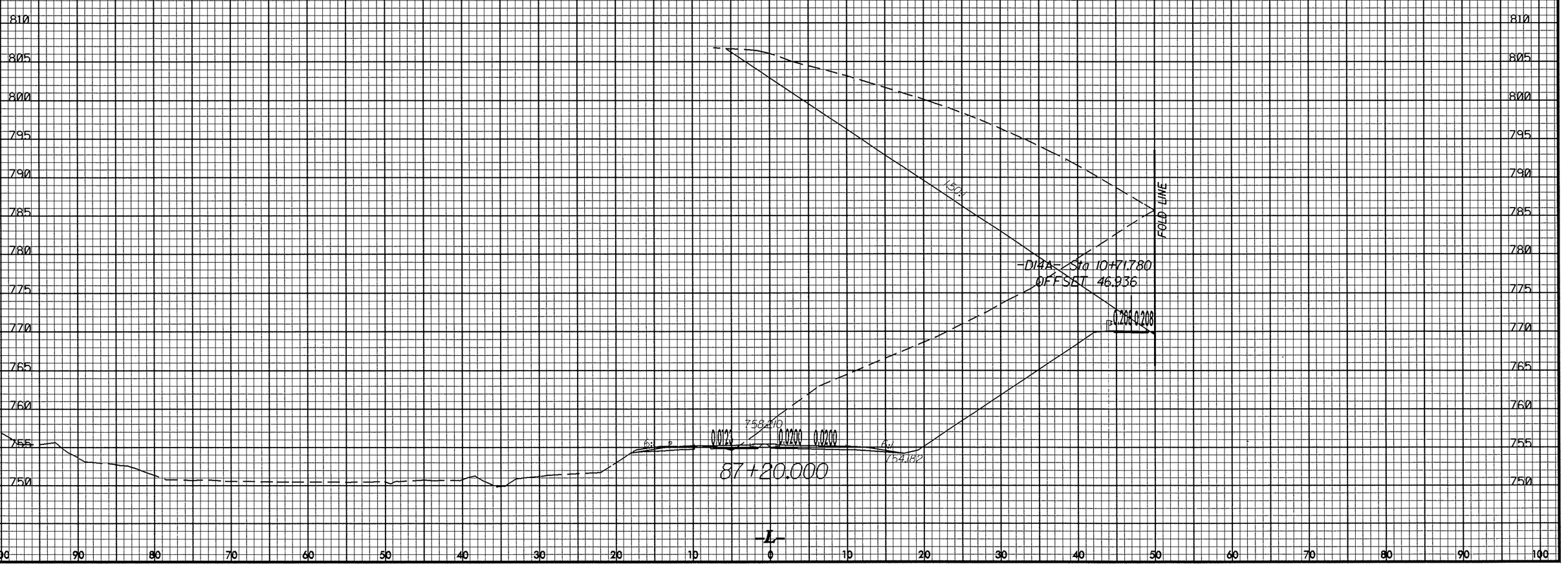
5 0 5 10

METRIC

PROJECT REFERENCE NO.	SHEET NO.
R-2518A	X-512

100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100

810 805 800 795 790 785 780 775 770 765 760 755 750



10-AUG-2007 11:48
R:\projects\R2518a_rdy_pl_d14sht1.dgn
$$USERNAME$$

5 0 5 10

METRIC

100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100

840 835 830 825 820 815 810 805 800 795 790 785 780 775 770 765 760 755 750

1:50.0

DI4A- Sta 10+50.549
OFFSET 39.85'

FOLD LINE

0.208 0.208

6:1 6:1

0.0200 0.0200

756.437 755.066

87+40.000

-L-

10-AUG-2007 11:28
R:\2518\Design\Roadway\rdy_rpl_di4sonl.dgn
$$$$USERNAME$$$$

10/26/98

2.5	0	2.5	5

METRIC

PROJECT REFERENCE NO.	SHEET NO.
R-2518A	X-514

50 40 30 20 10 0 10 20 30 40 50

785 785

780 780

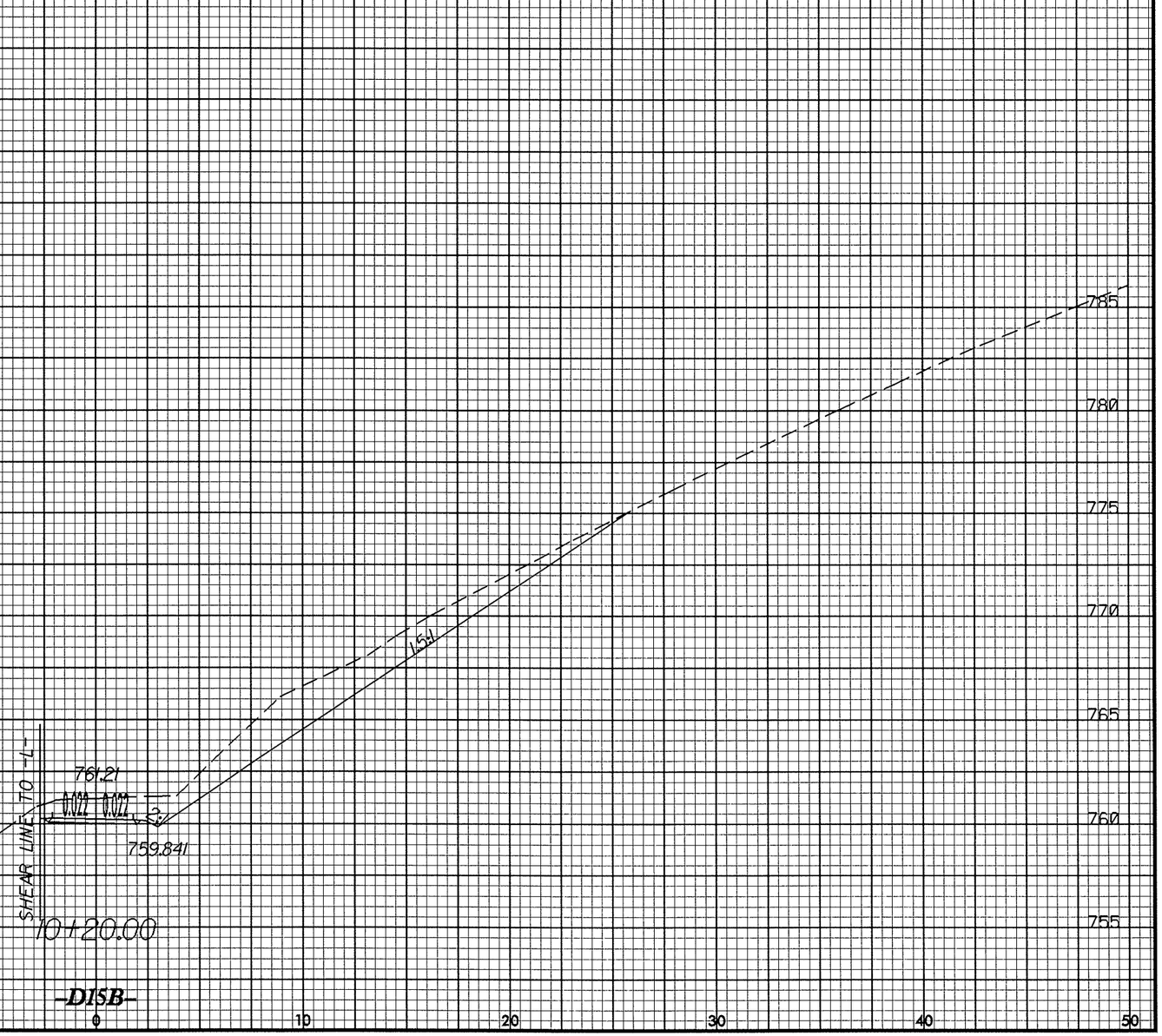
775 775

770 770

765 765

760 760

755 755



-DISB-

50 40 30 20 10 0 10 20 30 40 50

08-SEP-2007 12:08
c:\projects\2518a_rdy_rpl_dis0.dgn
$$$$USERNAME$$$$

2.5 0 2.5 5

METRIC

PROJECT REFERENCE NO.	SHEET NO.
R-2518A	X-515

50 40 30 20 10 0 10 20 30 40 50

810 805 800 795 790 785 780 775 770 765 760

FOLD LINE

0.010 0.010

763.846

10+40.00

-D15B-

07-AUG-2007 14:14
R:\SIS\DGN\R2518a_rdy_pl_d15b.dgn
USER:NAME\$$$$

PROJECT REFERENCE NO.	SHEET NO.
R-2518A	X-516

2.5 0 2.5 5

METRIC

50 40 30 20 10 0 10 20 30 40 50

710

710

709.51

10+60.000

705

705

4.32% 0.000 0.000 2%

2%

705.99 705.780

10+40.000

2% 0.010 0.010 2%

702.28

10+20.000

10.81

10+00.000

-D8A-

50 40 30 20 10 0 10 20 30 40 50

07-NOV-2007 14:44
R:\SIGNING\R2518A_Rdy_roll_D8a.dgn
$$$$USERNAME$$$$

2.5 0 2.5 5

METRIC

PROJECT REFERENCE NO.	SHEET NO.
R-2518A	X-517

50 40 30 20 10 0 10 20 30 40 50

895

890

885

880

875

870

865

87123

5+00.00

-D20-

50 40 30 20 10 0 10 20 30 40 50

07-AUG-2007 14:14
C:\projects\2518a_rdy_pl_d20.dgn
USER NAME = $$$$

2.5 0 2.5 5

METRIC

PROJECT REFERENCE NO.	SHEET NO.
R-2518A	X-518

50 40 30 20 10 0 10 20 30 40 50

880 875 870 865

867.12

5+40.00

885 880 875 870

869.30

2:1 0.020 0.020 2:1

867.626 867.626

5+20.00

2:1

-D20-

07-AUG-2002 15:45
R2518A_roddy_vol_d20.dgn
$$$$USERNAME$$$$

2.5 0 2.5 5

METRIC

50 40 30 20 10 0 10 20 30 40 50

815 810 805 800 795 790 785 780 775 770

FOLD LINE

-D15A- Sta 10+41.181
OFFSET 30.795

785.675

0.025 0.025

0.025 0.025

6:1 6:1 6:1 6:1

778.054

778.503

90+80.000

-L-

10-AUG-2007 11:49
$$$$USERNAME$$$$
$$$$DGNNAME$$$$

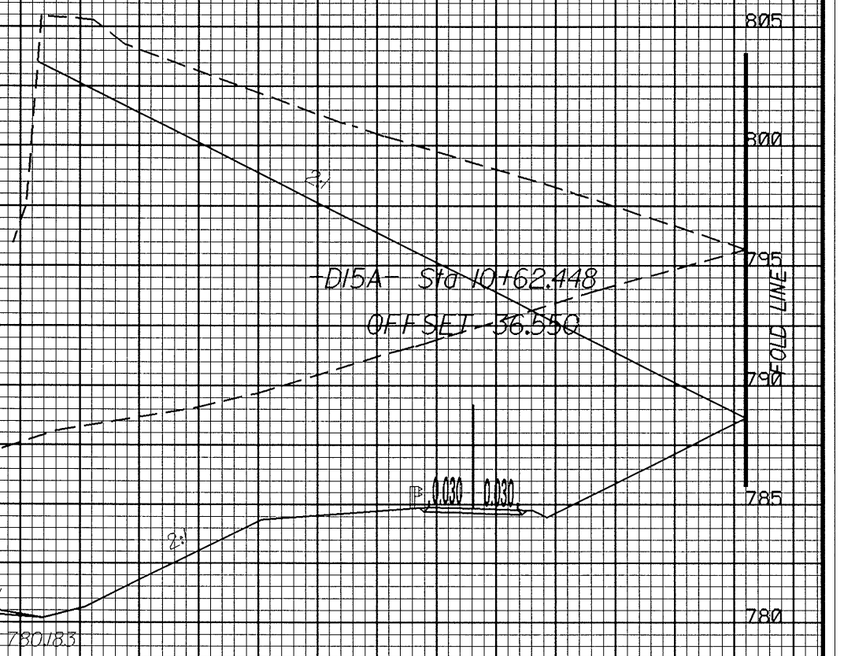
2.5	0	2.5	5

METRIC

PROJECT REFERENCE NO.	SHEET NO.
R-2518A	X-520

50 40 30 20 10 0 10 20 30 40 50

805
800
795
790
785
780
775
770



10/26/98
10-AUG-2007 11:08
r:\18a_rdy_pl_d15a.dgn
$$$$OPERMAGE$$$$

2.5 0 2.5 5

METRIC

50 40 30 20 10 0 10 20 30 40 50

655

657.48

10+40.000

655

665

660

2.1 2.1 0.020 0.020 2.1 2.1

661.732 664.12 661.636

10+20.000

665

660

665

660

662.22

10+00.000

660

-D3C-

50 40 30 20 10 0 10 20 30 40 50

07-AUG-2007 13:14
$$$$USERNAME$$$$
r-2518a_rdy_pl_d3c.dgn

2.5 0 2.5 5

METRIC

90 80 70 60 50 40 30 20 10 0

720 715 710 705 700 695 690 685 680

4.68%

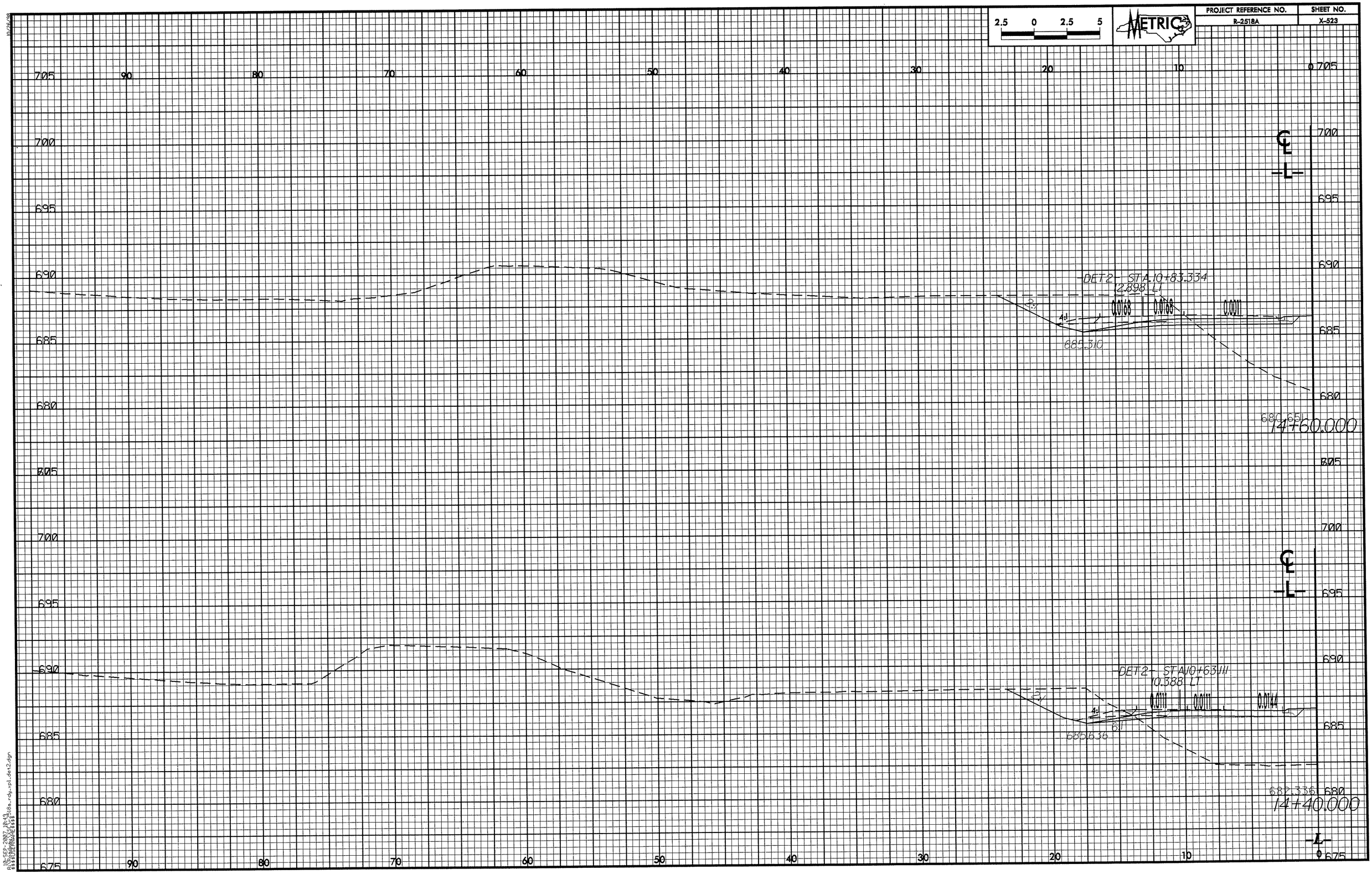
687.275

14+20.000

-L-

10-AUG-2007 08:08
R:\STDETAILS\Roadway\rdy_xs1_det2.dgn
USERNAME =

2.5 0 2.5 5	METRIC	PROJECT REFERENCE NO. R-2518A	SHEET NO. X-523



10-SEP-2007 10:13
R:\STDETAILS\roadway\2518a_rdy_rpl_det2.dgn
$USERNAME

10/26/98

2.5 0 2.5 5

METRIC

PROJECT REFERENCE NO.	SHEET NO.
R-2518A	X-524

90 80 70 60 50 40 30 20 10 0

715

710

705

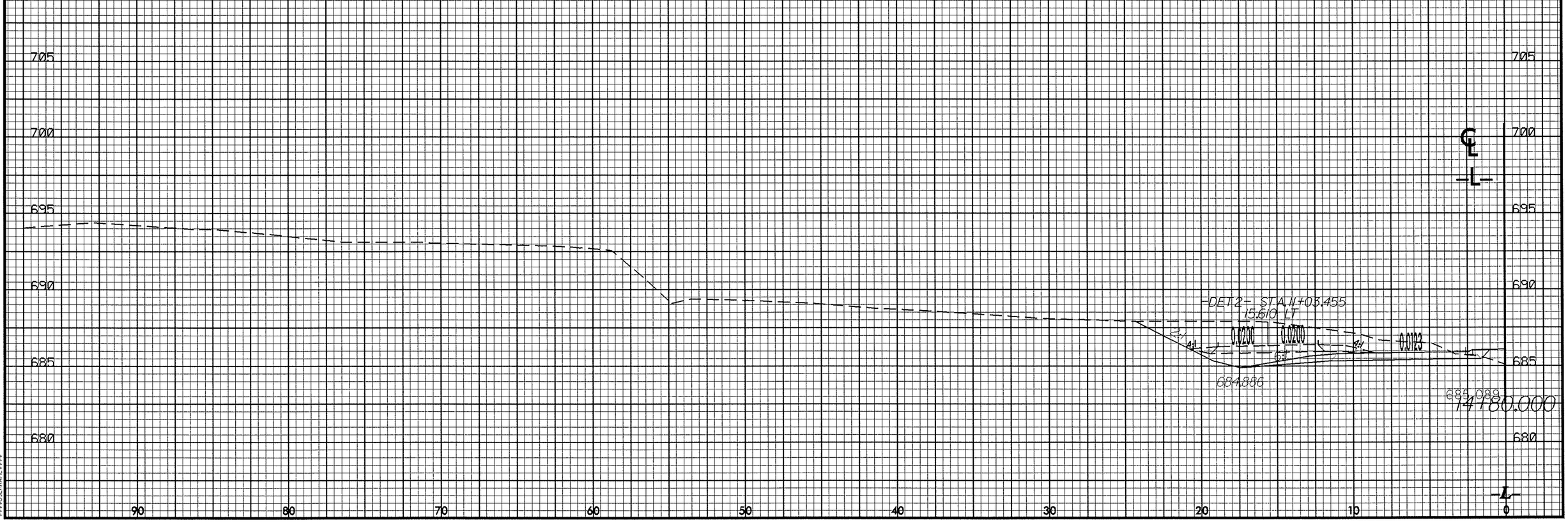
700

695

690

685

680



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10/26/98

PROJECT REFERENCE NO.	SHEET NO.
R-2518A	X-525

2.5 0 2.5 5

METRIC

705 90 80 70 60 50 40 30 20 10 0 705

700 700

695 695

690 690

685 685

680 680

DET 2 - STA. 11+43.014
20.336' LT

0.0200 0.0200 0.0200

4:1 2% 6:1 4%

685.136

683.719

684.837

15+20.000

DET 2 STA. 11+23.374
18.182' LT

0.0200 0.0200 0.0200

4:1 2% 6:1 4%

685.567

684.357

684.536

15+00.000

705 90 80 70 60 50 40 30 20 10 0 705

700 700

695 695

690 690

685 685

680 680

10-AUG-2007 09:04
S:\Projects\2518A\Design\Roadway\rpl_de12.dgn

10/26/98

2.5 0 2.5 5

METRIC

PROJECT REFERENCE NO.	SHEET NO.
R-2518A	X-526

90 80 70 60 50 40 30 20 10 0

710 705 700 695 690 685 680

-DET 2- STA 11+62.335
21.88' LT

0.0200 0.0200 0.0513

6:1 6:1

682.983

684.277

15+40.000

CL
-L-

-L-

18-AUG-2007 09:08
C:\Projects\2518a_rdy_rol_det2.dgn

2.5 0 2.5 5

METRIC

PROJECT REFERENCE NO.	SHEET NO.
R-2518A	X-527

90 80 70 60 50 40 30 20 10 0

710

705

700

695

690

685

680

675

-DET2- STA. 1481.363
22.644 LT

0.0200 0.0200 0.0600

683.831

682.210

683.45

15+60.000

-L-

10/26/98

2.5 0 2.5 5

METRIC

PROJECT REFERENCE NO.	SHEET NO.
R-2518A	X-528

90 80 70 60 50 40 30 20 10 0

710 705 700 695 690 685 680 675 670

DET 2 - STA. 12+00.323
22.539 LT

0.0200 0.0200 0.0600

682.978 681.423 681.764

℄ -L-

15+80.000

-L-

90 80 70 60 50 40 30 20 10 0

10-AUG-2005 09:04
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$$$$USERNAME$$$$

10/25/08

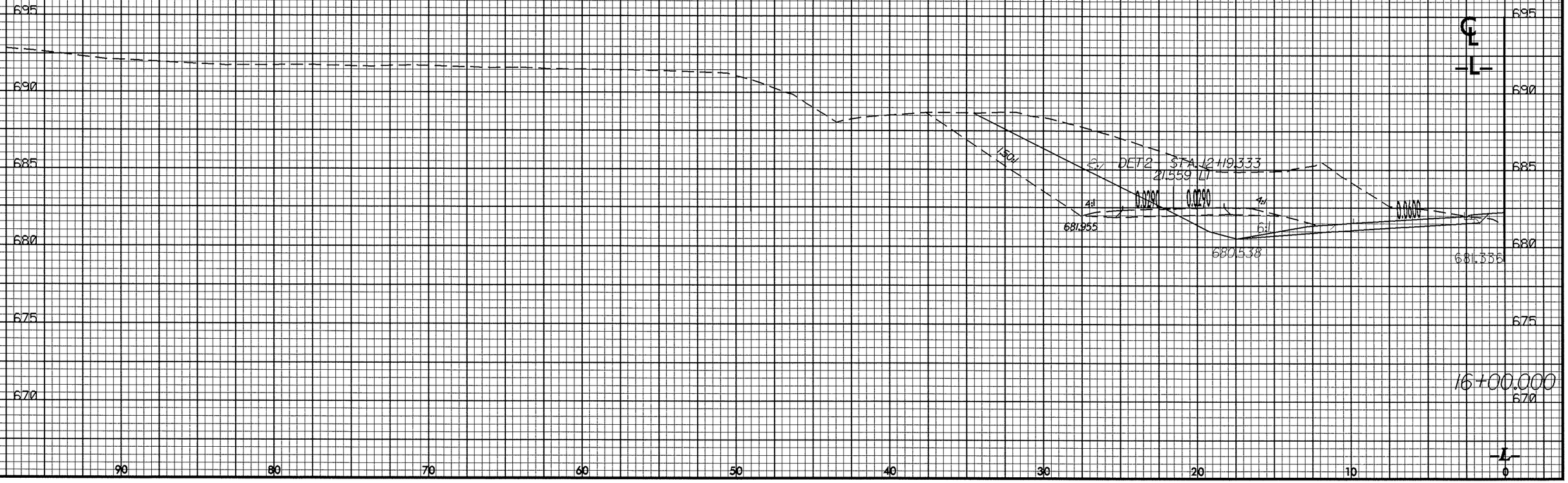
2.5 0 2.5 5

METRIC

PROJECT REFERENCE NO.	SHEET NO.
R-2518A	X-529

90 80 70 60 50 40 30 20 10 0

715 710 705 700 695 690 685 680 675 670



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PLOT DATE = 10/25/2008
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10/25/06

2.5 0 2.5 5

METRIC

PROJECT REFERENCE NO.	SHEET NO.
R-2518A	X-530

90 80 70 60 50 40 30 20 10 0

715 715

710 710

705 705

700 700

695 695

690 690

685 685

680 680

675 675

90 80 70 60 50 40 30 20 10 0

-DET2- STA. 12+38.456
19.863 LT

0.0554 L 0.0554

4:1 4:1

680.687

679.554

0.0600

683.745

6:1

16+20.000

-L-

-L-

18-AUG-2007 09:04
R:\SUEPROJ\R-2518a-rdy-rpl_det2.dgn
$$$$USERNAME$$$$

10/26/98

PROJECT REFERENCE NO.	SHEET NO.
R-2518A	X-531

2.5 0 2.5 5

METRIC

90 80 70 60 50 40 30 20 10 0

720 715 710 705 700 695 690 685 680 675 670 665

686.381

DET 2 STA. 12+57.656
18.173 LT

0.1600 | 0.0600 | 0.1600

4H 6H 4H

679.432

678.471

2H 150H

16+40.000

18-AUG-2003 09:04
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$$$$USERNAME$$$$

PROJECT REFERENCE NO.	SHEET NO.
R-2518A	X-532

2.5 0 2.5 5

METRIC

720 715 710 705 700 695 690 685 680 675 670 665

90 80 70 60 50 40 30 20 10 0

686.901

-DET2- STA.12+76.924
16.579 LT

0.0600 0.0600 0.0600

4:1 4:1 6:1

676.005

677.289

16+60.000

-L-

-L-

10/26/98
10-AUG-2007 07:04
R:\Projects\2518a_rdy_pl_det2.dgn
$$$$USERNAME$$$$

10/26/98

PROJECT REFERENCE NO.	SHEET NO.
R-2518A	X-533

2.5 0 2.5 5

METRIC

90 80 70 60 50 40 30 20 10 0

705 705

700 700

695 695

690 690

685 685

680 680

675 675

670 670

90 80 70 60 50 40 30 20 10 0

24"

686.947

-DET2- STA:12+96.254
15.085 LT

1.50%

4%

0.0600 0.0600 4% 0.0600

6%

676.525

676.009

16+80.000

GL

-L-

-L-

18-AUG-2007 09:34
R:\R-2518A\XS\R2518a_rdy_pl_det2.dgn
$$$$USERNAME$$$$

10/26/98

2.5	0	2.5	5

METRIC

PROJECT REFERENCE NO.	SHEET NO.
R-2518A	X-534

90 80 70 60 50 40 30 20 10 0

710 705 700 695 690 685 680 675 670 665 660

686.293

-DET 2- STA 13+15.643
13.697 LT

0.0600 0.0600 0.0600

4:1 6:1

1.50'

675.041

674.630

-L-

IT 100.000

-L-

10-AUG-2007,09:04
$$$$USERNAME$$$$
c:\projects\2518a-rdy-pl-det2.dgn

10/25/23

2.5	0	2.5	5

METRIC

PROJECT REFERENCE NO.	SHEET NO.
R-2518A	X-535

90 80 70 60 50 40 30 20 10 0

710
705
700
695
690
685
680
675
670

2:1

684.616

-DET.2- STA.13+35.085
12.417 LT

0.0000 0.0000 0.0000

4:1

6:1

673.156

17+20.000

℄
-L-

-L-

90 80 70 60 50 40 30 20 10 0

10-AUG-2023 08:04
R-2518A_rdy_sol_det2.dgn
$$$$USERNAME$$$$

10/26/98

2.5 0 2.5 5

METRIC

PROJECT REFERENCE NO.	SHEET NO.
R-2518A	X-536

90 80 70 60 50 40 30 20 10 0

705

700

695

690

685

680

675

670

-2.4%

682.142

-DET 2- STA. 13+54.576
11.249' LT

4H

672.415

671.653 6:1

17+10.000

-L-

90 80 70 60 50 40 30 20 10 0

10-AUG-2082 09:04
R:\Projects\2518a_rdy_pl_de12.dgn
$$$$USERNAME$$$$

10/26/98

2.5 0 2.5 5

METRIC

PROJECT REFERENCE NO.	SHEET NO.
R-2518A	X-537

90 80 70 60 50 40 30 20 10 0

705 700 695 690 685 680 675 670 665

-L-

-DET2- STA.13+74.12
10.97' LT

0.0600 0.0600 0.0600

4:1

677.343

670.151

17+60.000

-L-

90 80 70 60 50 40 30 20 10 0

10-SEP-2007 10:57
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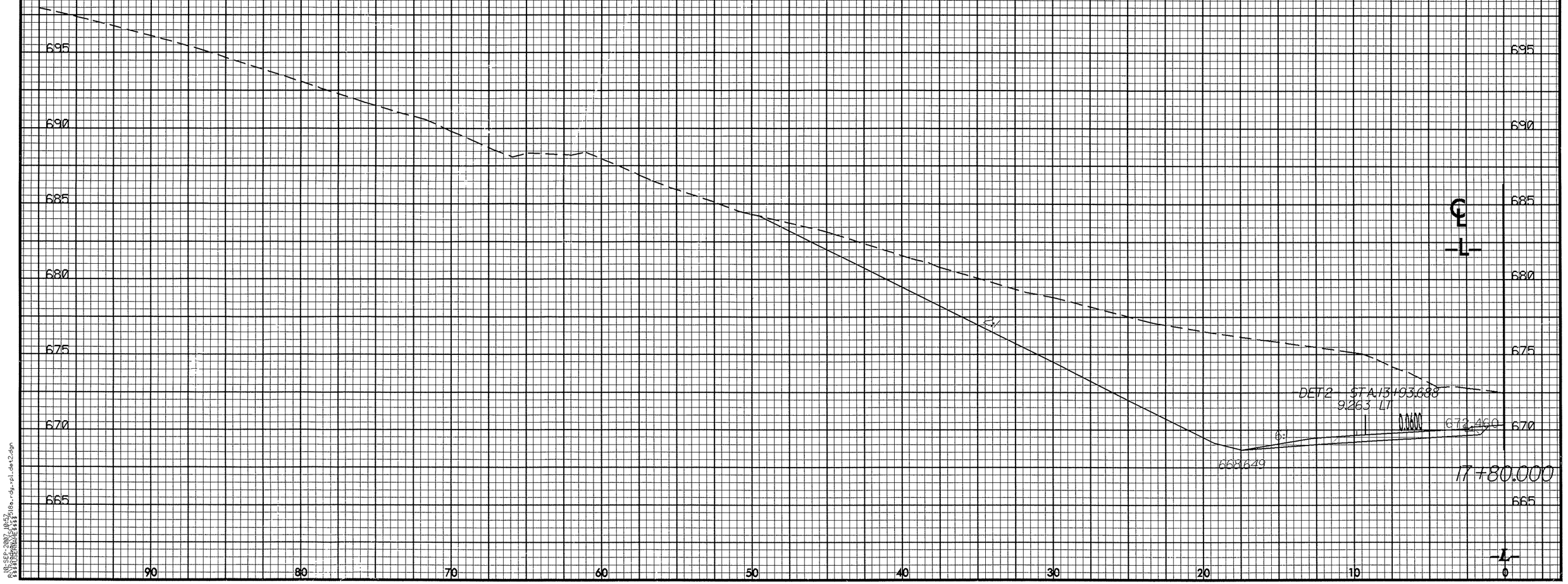
90 80 70 60 50 40 30 20 10 0

700 695 690 685 680 675 670 665



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