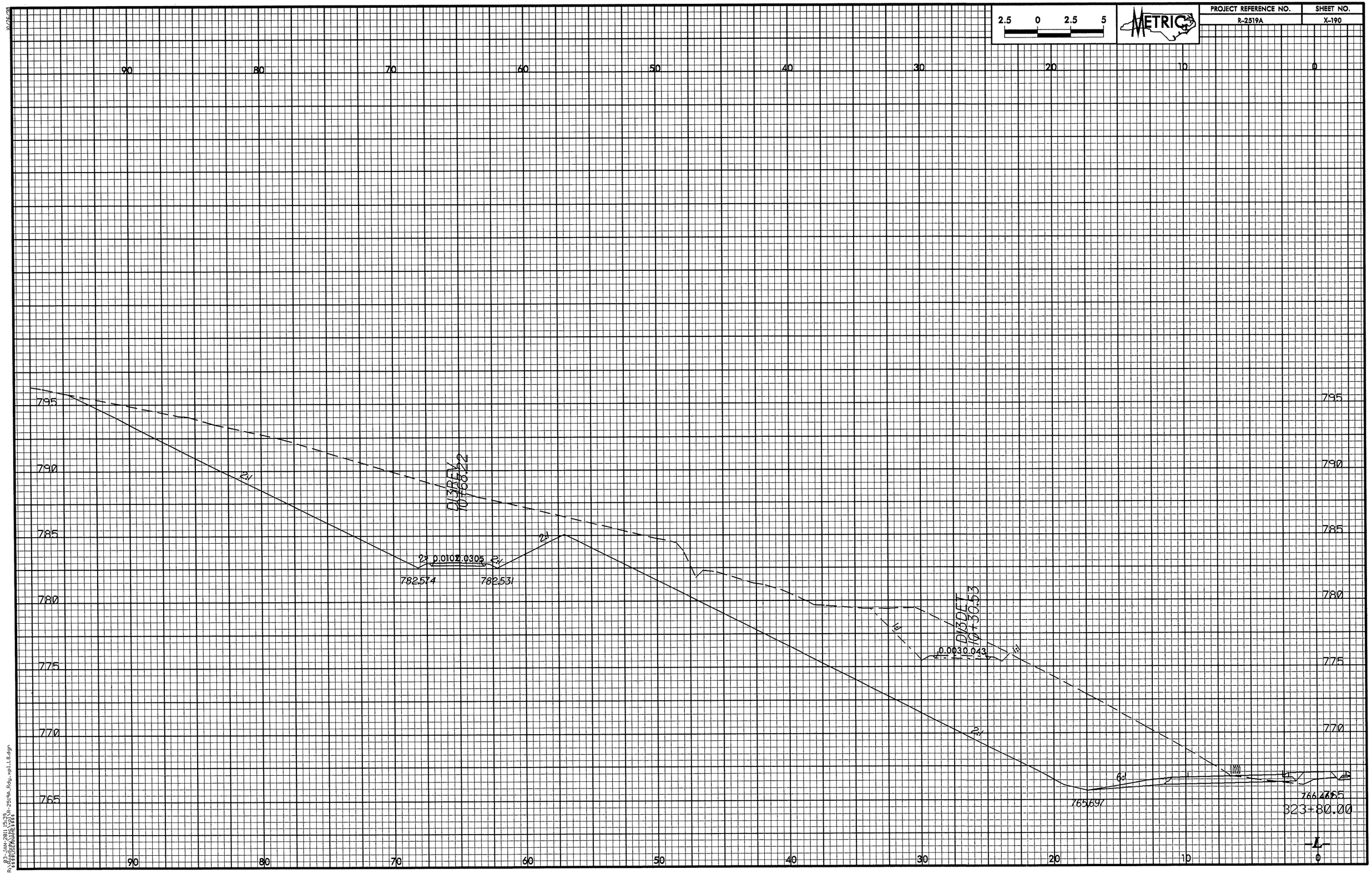
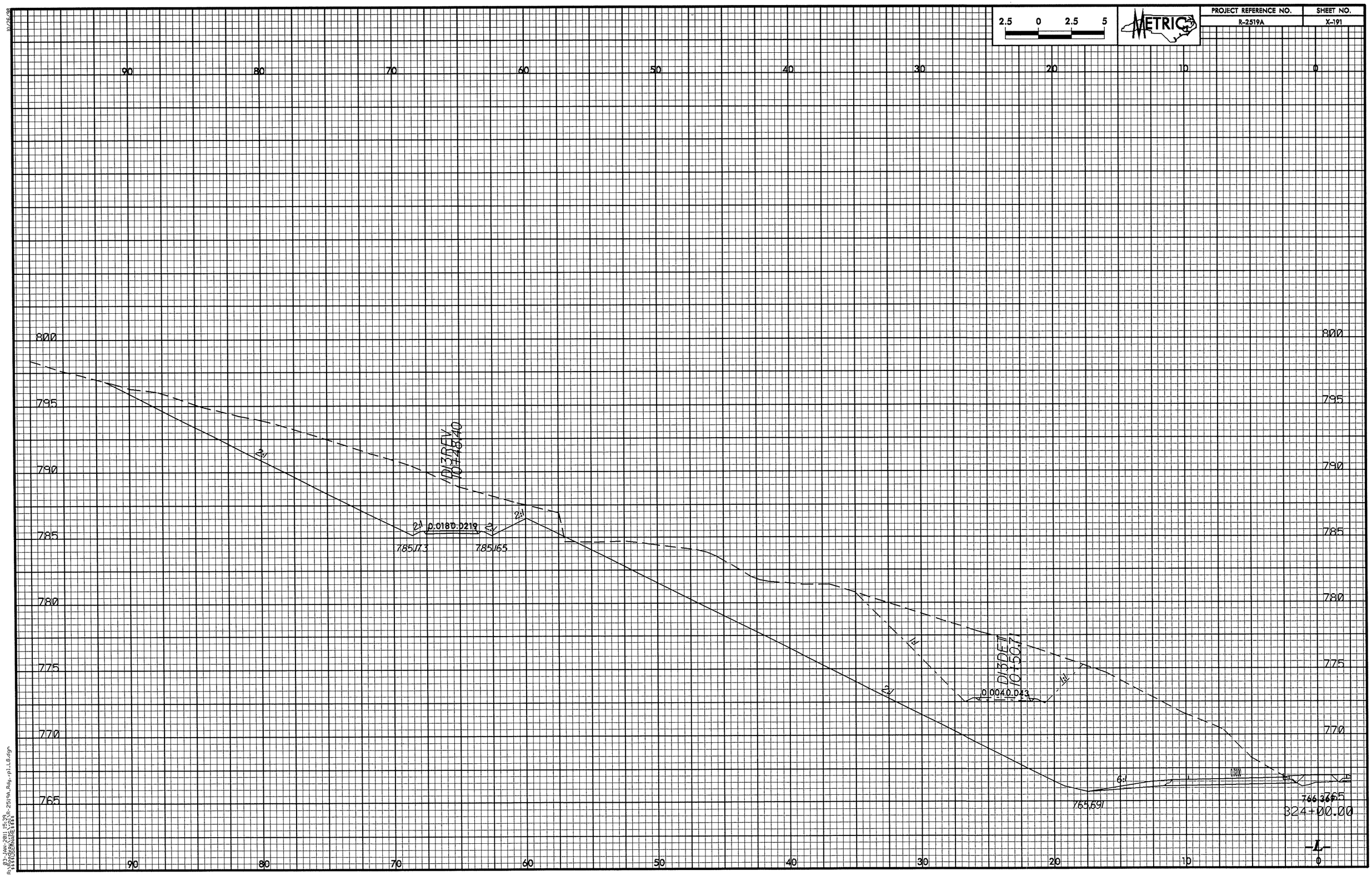


2.5 0 2.5 5
METRIC
PROJECT REFERENCE NO.
R-2519A
SHEET NO.
X-190
90 80 70 60 50 40 30 20 10 0
795
790
785
780
775
770
765
DI3REV
10+68.22
2:1
2:1
2:1
0.0102
0.0305
782.574
782.531
DI3DET
10+30.53
1:1
1:1
0.0030
0.043
2:1
6:1
765.697
323+80.00
-L-



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METRIC
PROJECT REFERENCE NO.
R-2519A
SHEET NO.
X-191
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800
795
790
785
780
775
770
765
D13REV
10+48.40
2:1
0.018 0.0219
785.173
785.165
D13DET
10+50.71
0.004 0.043
1:1
6:1
765.691
766.369
324+00.00
-L-

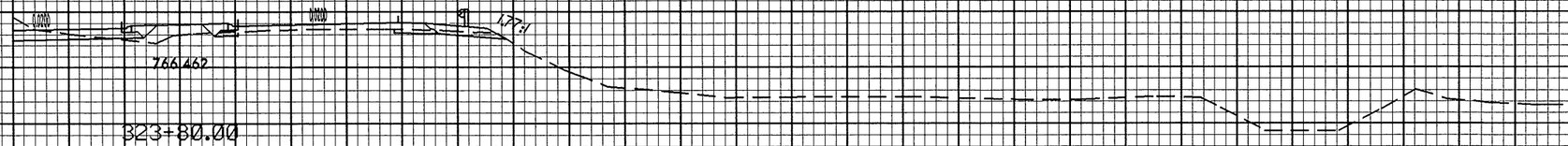
2.5	0	2.5	5

METRIC

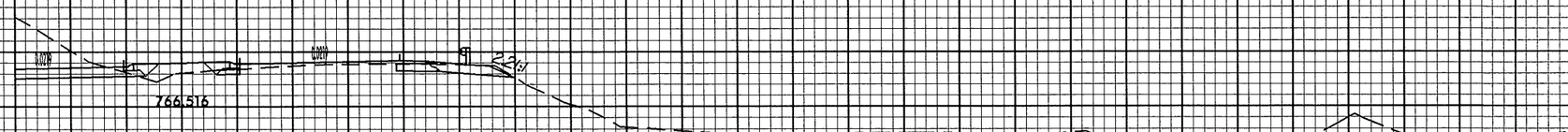
PROJECT REFERENCE NO.	SHEET NO.
R-2519A	X-192

0 10 20 30 40 50 60

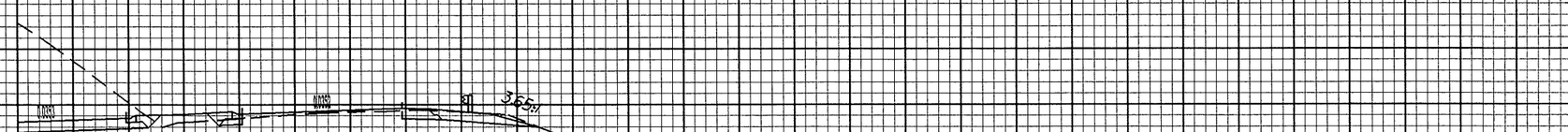
775 770 765



775 770 765



775 770 765



0 10 20 30 40 50 60

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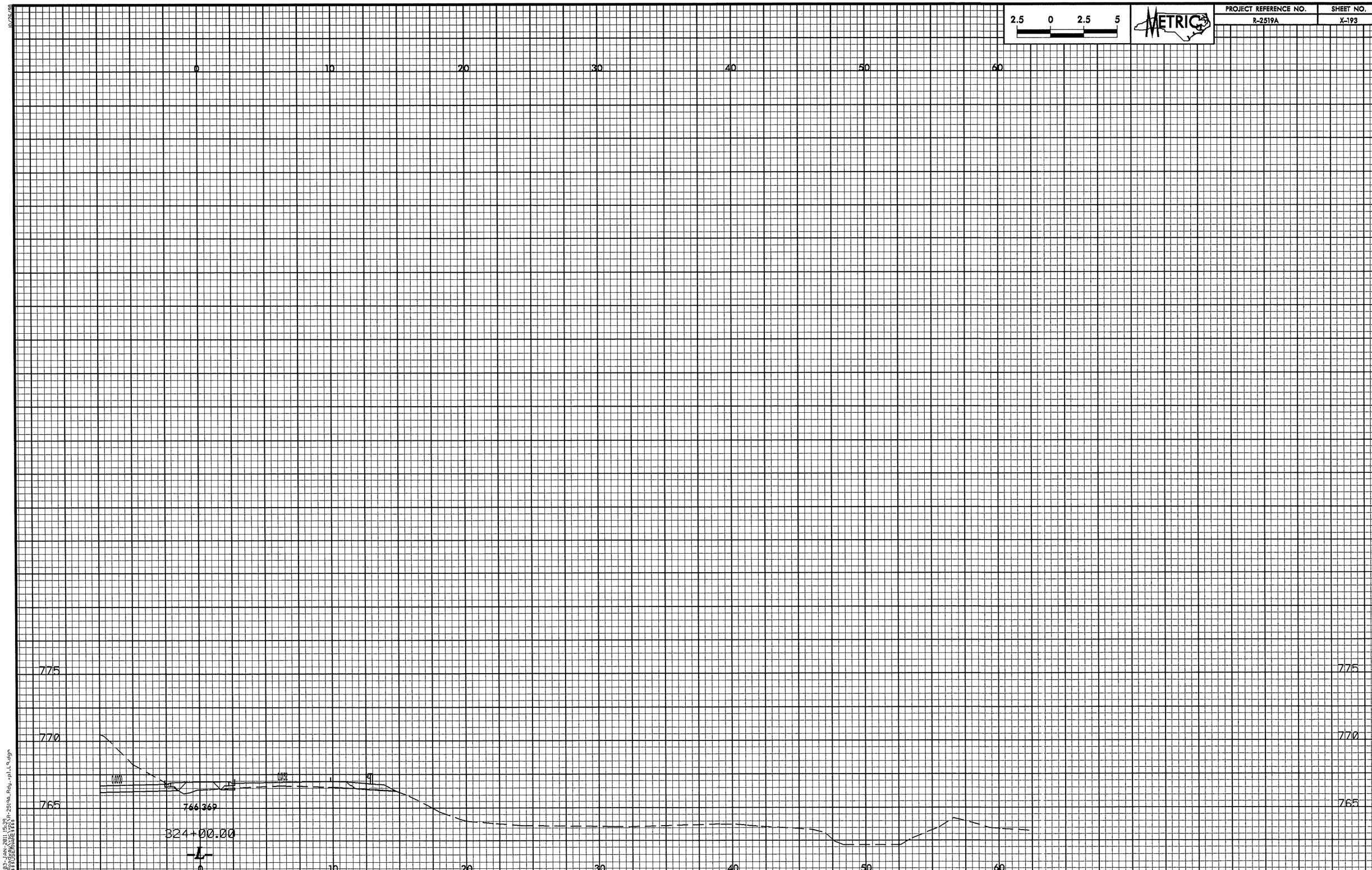

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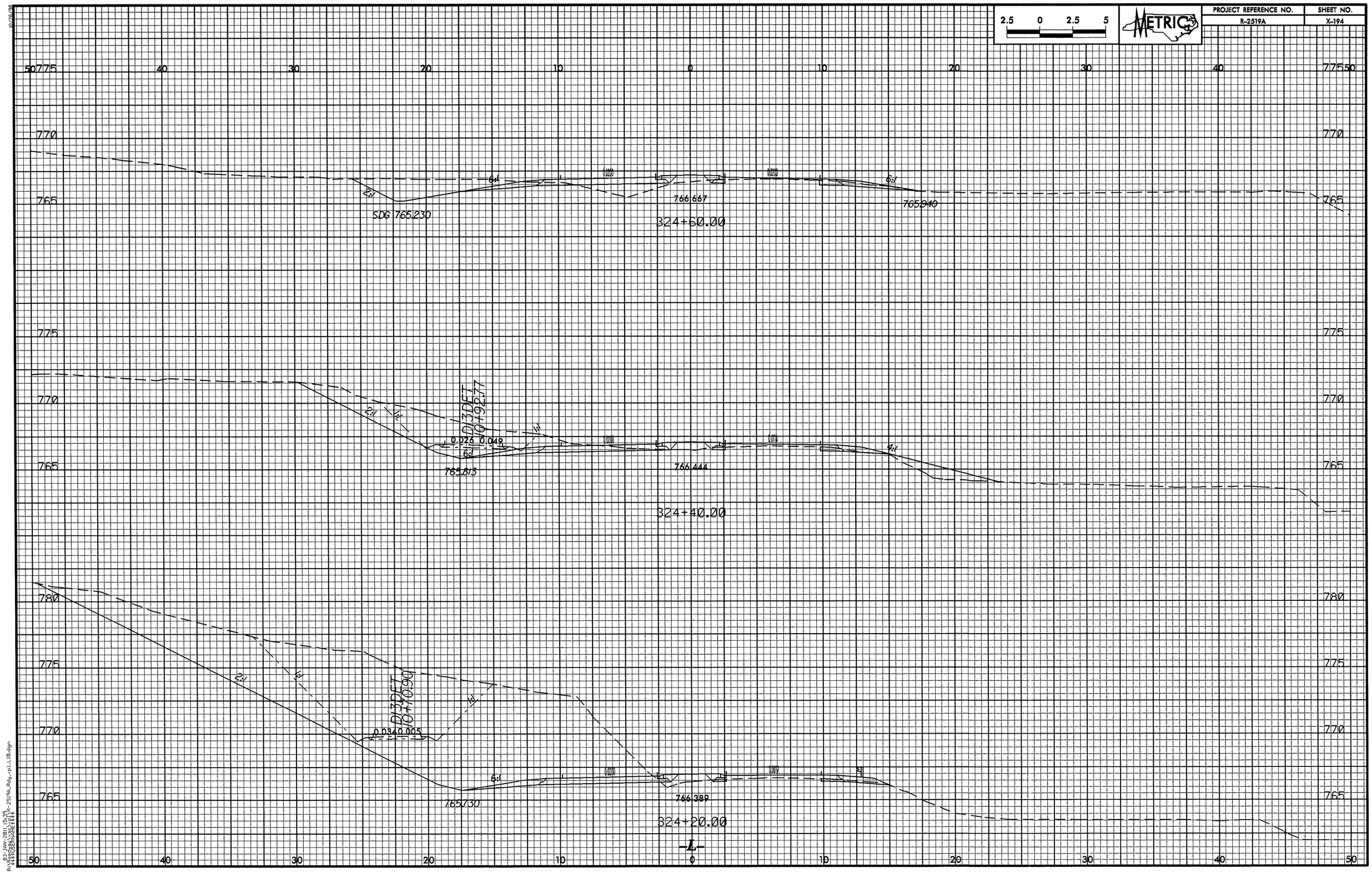
METRIC
PROJECT REFERENCE NO.
R-2519A
SHEET NO.
X-193
0
10
20
30
40
50
60
775
770
765
766.369
324+00.00
-L-



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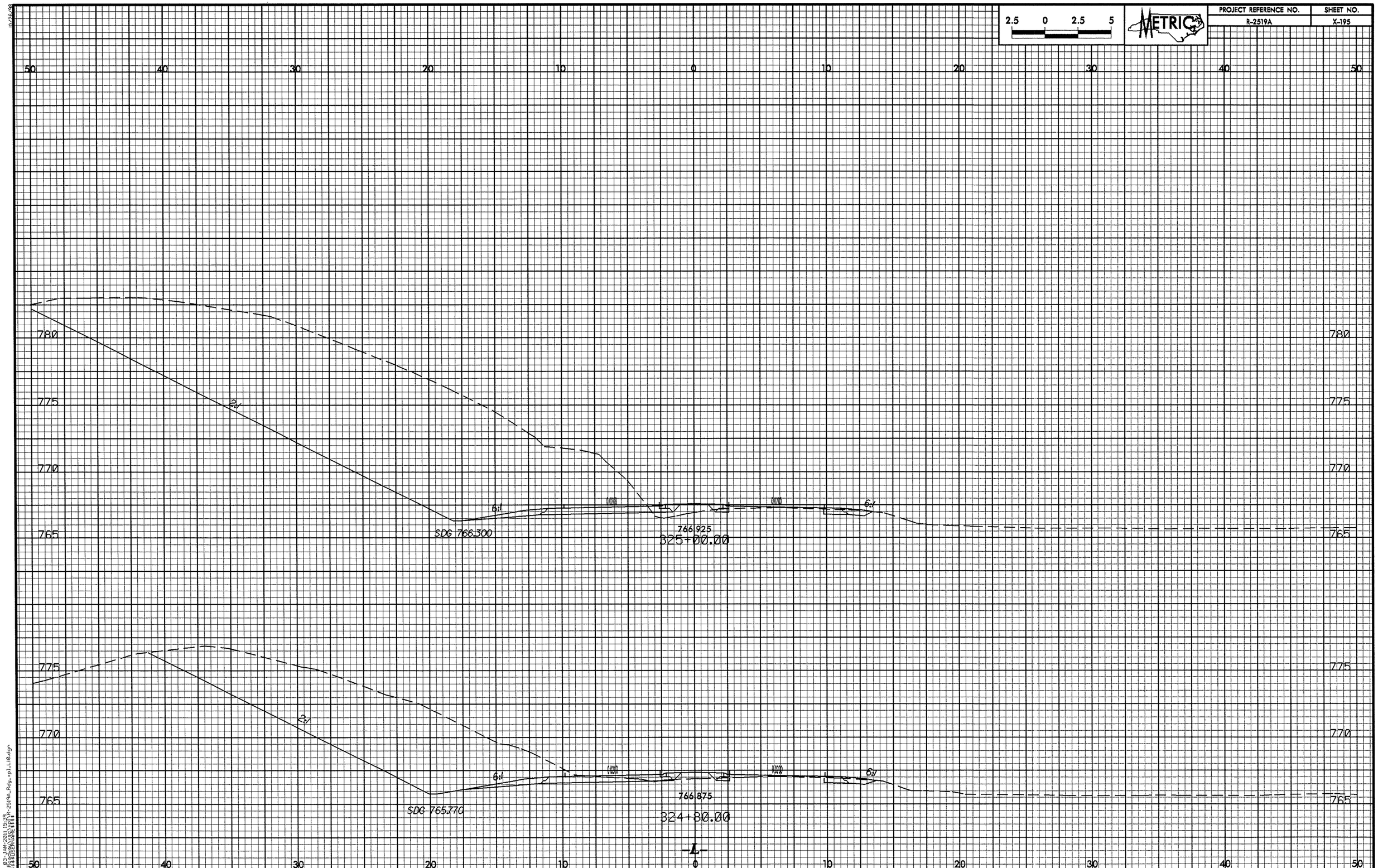
METRIC
PROJECT REFERENCE NO.
R-2519A
SHEET NO.
X-194
50 775 40 30 20 10 0 10 20 30 40 775 50
770
765
SDG 765.230
766.667
765.940
324+60.00
775
770
765
D13DET 10+92.77
0.026 0.049
765.813
766.444
324+40.00
780
775
770
765
D13DET 10+70.90
0.034 0.005
765.730
766.389
324+20.00
-L-
50 40 30 20 10 0 10 20 30 40 50



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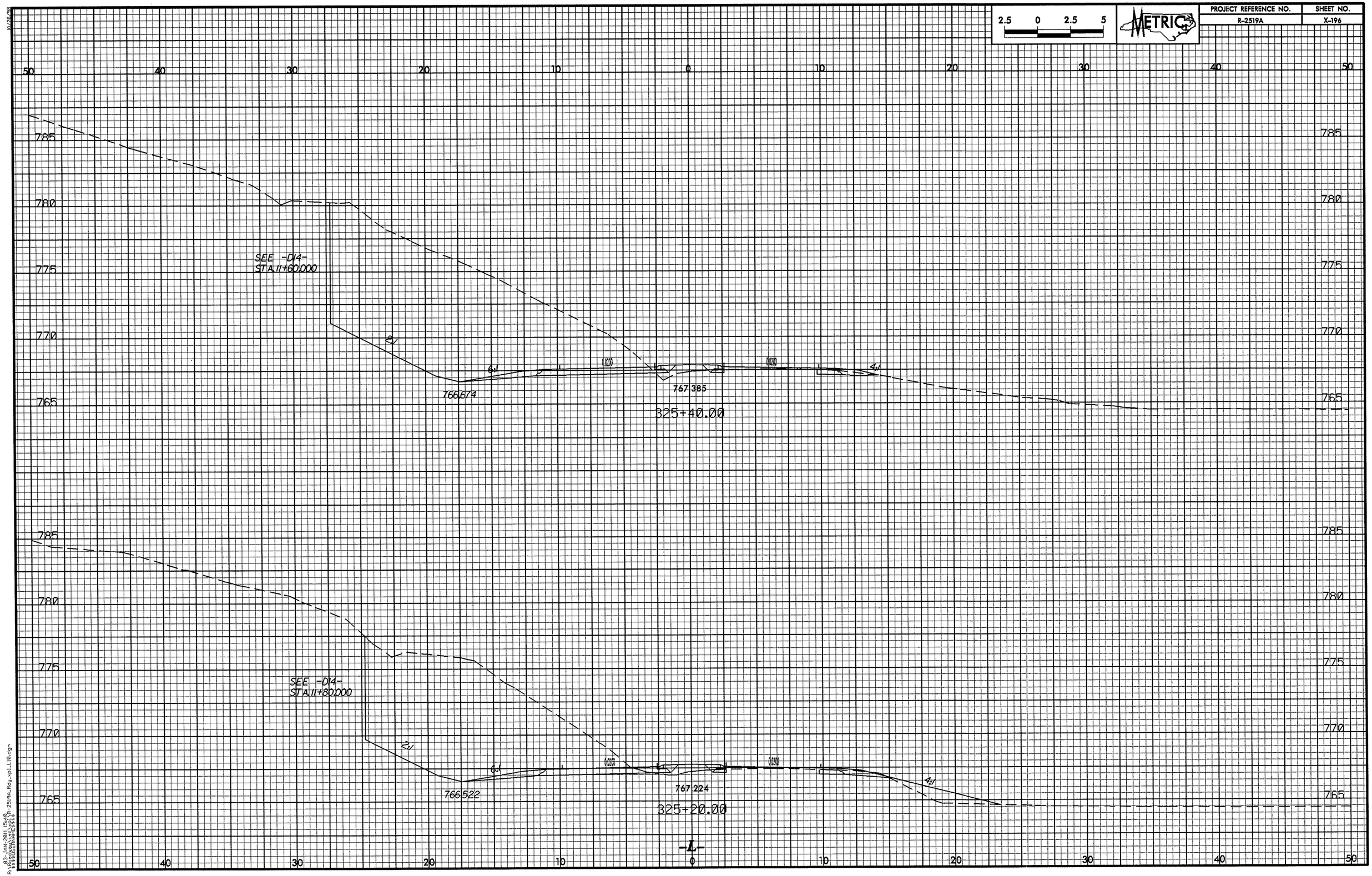
METRIC
PROJECT REFERENCE NO.
R-2519A
SHEET NO.
X-195
50 40 30 20 10 0 10 20 30 40 50
780
775
770
765
2:1
6:1
SDG 766.300
766.925
325+00.00
SDG 765.770
766.875
324+80.00
-L-



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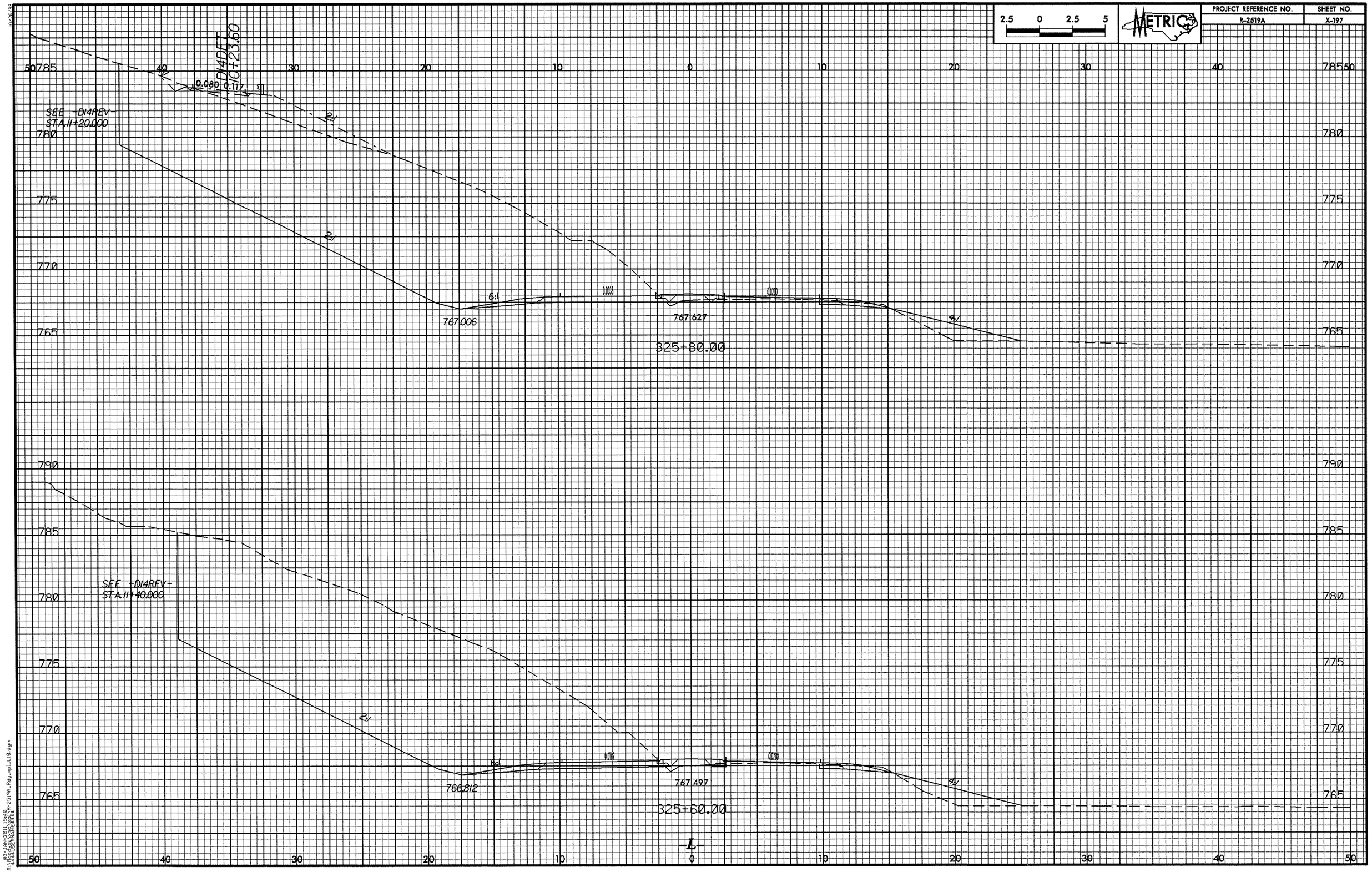
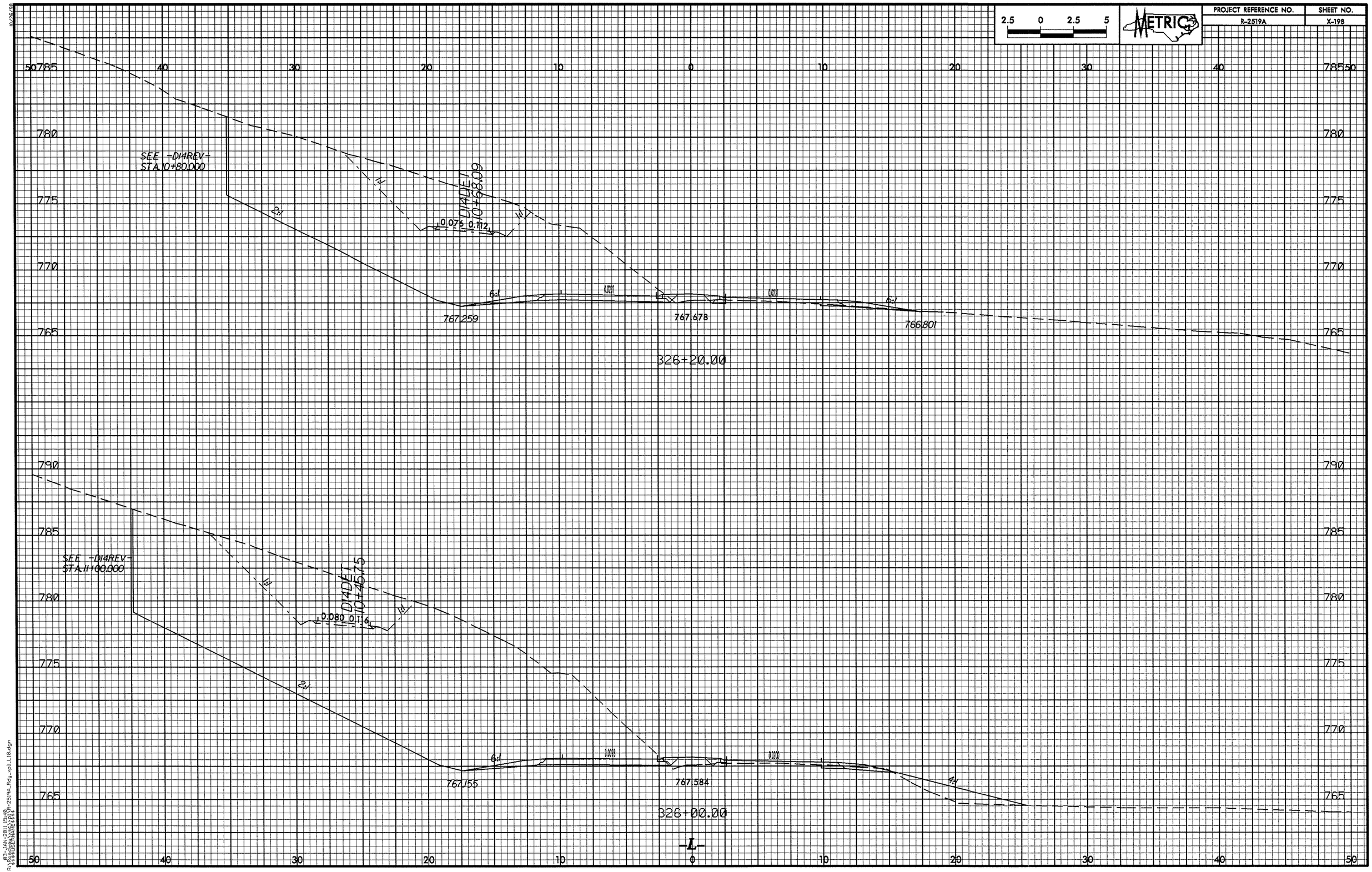
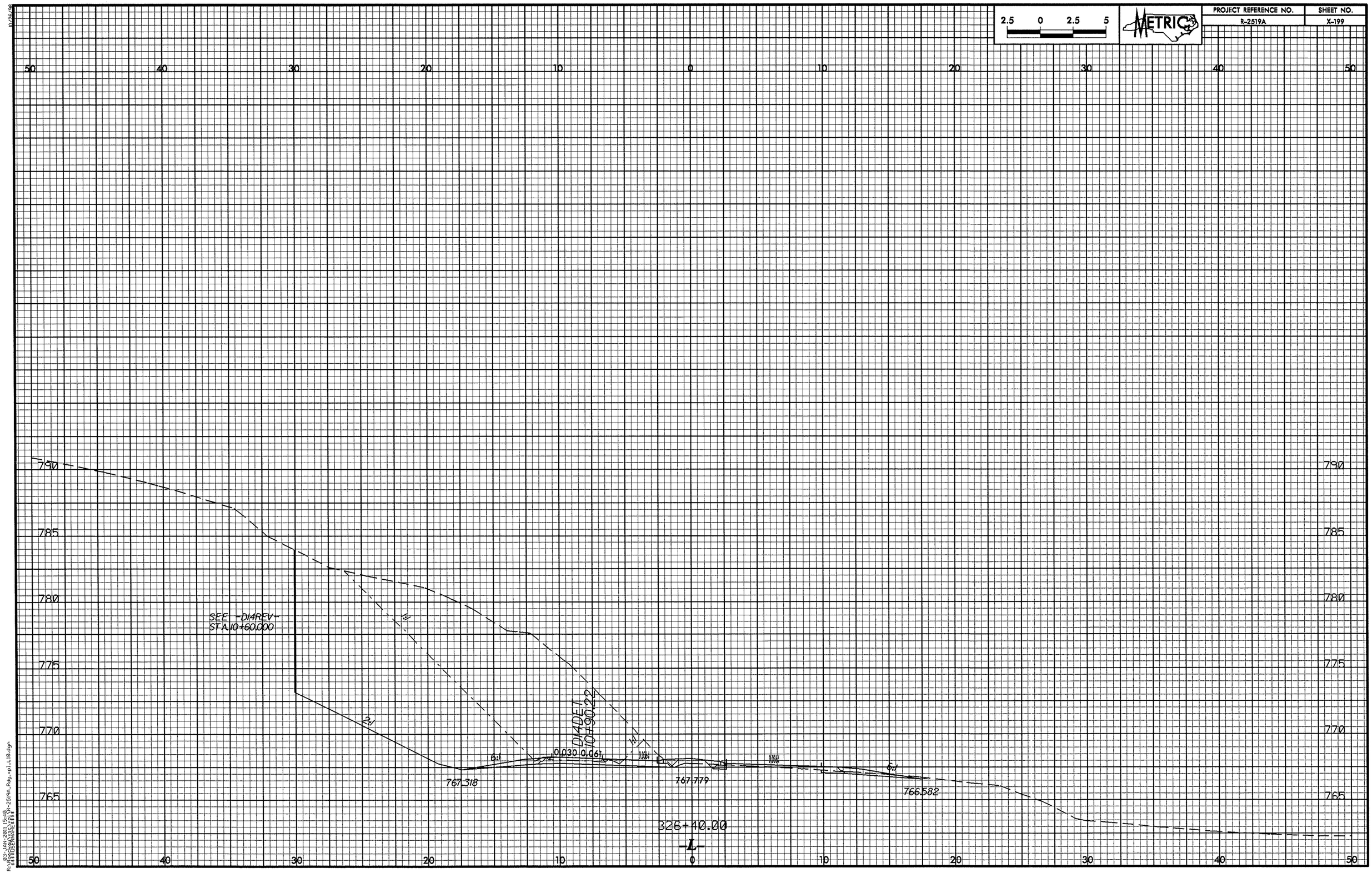
METRIC
PROJECT REFERENCE NO.
R-2519A
SHEET NO.
X-196
50 40 30 20 10 0 10 20 30 40 50
785
780
775
770
765
SEE -D14-
STA 11+60.000
2:1
6:1
4:1
766.674
767.385
325+40.00
SEE -D14-
STA 11+80.000
2:1
6:1
4:1
766.522
767.224
325+20.00
-L-



2.5 0 2.5 5
METRIC
PROJECT REFERENCE NO.
R-2519A
SHEET NO.
X-197
D14DET
10+23.60
0.080
0.117
SEE -D14REV-
STA.11+20.000
2:1
6:1
4:1
767.006
767.627
325+80.00
SEE -D14REV-
STA.11+40.000
766.812
767.497
325+60.00
-L-



2.5 0 2.5 5
METRIC
PROJECT REFERENCE NO.
R-2519A
SHEET NO.
X-198
SEE -D14REV-
STA.10+80.000
D14DET
10+68.09
0.076 0.112
1:1
2:1
6:1
767.259
767.678
766.801
326+20.00
SEE -D14REV-
STA.11+00.000
D14DET
10+45.75
0.080 0.116
767.155
767.584
4:1
326+00.00
-L-



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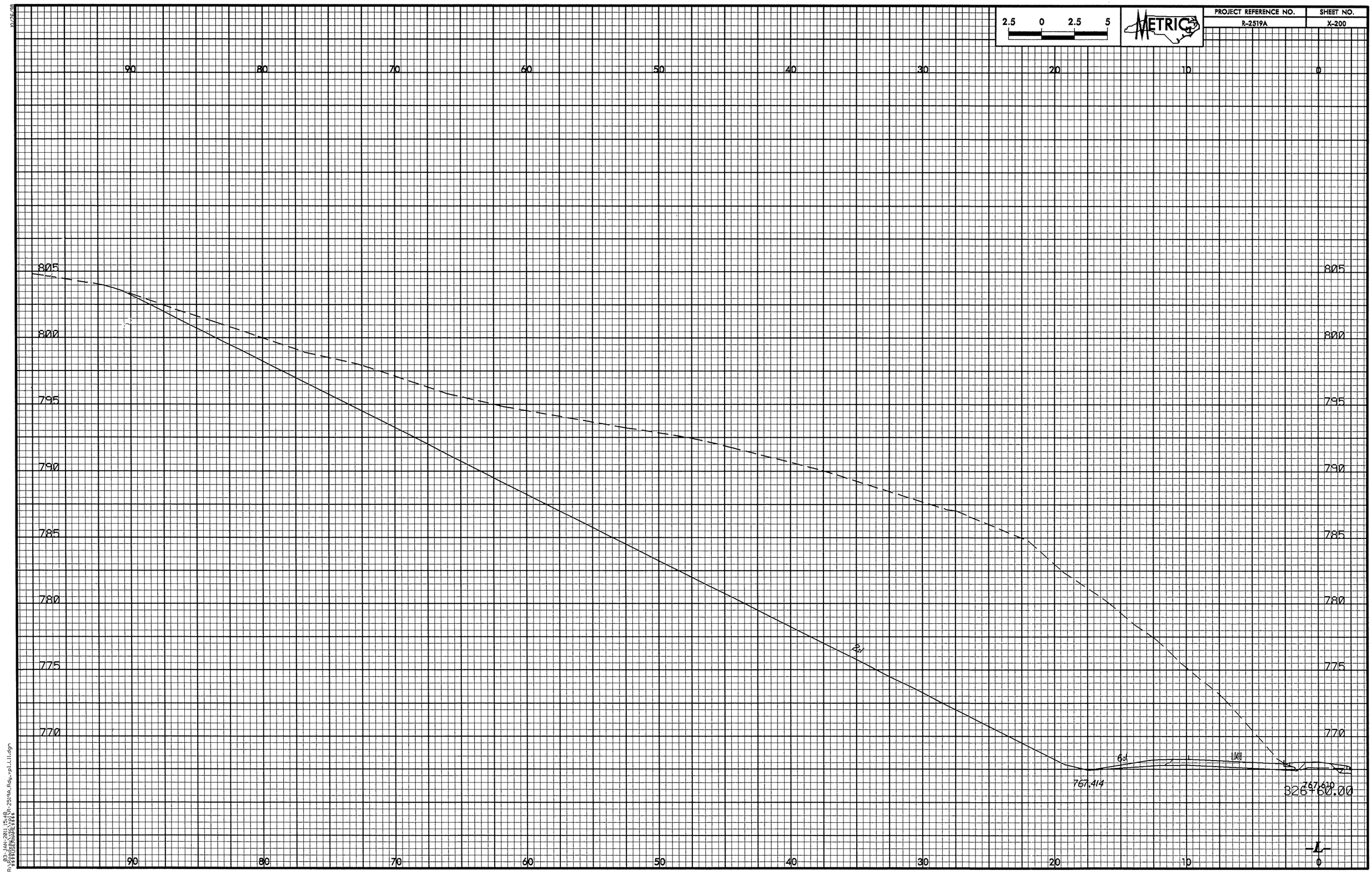
METRIC
PROJECT REFERENCE NO.
R-2519A
SHEET NO.
X-199
50 40 30 20 10 0 10 20 30 40 50
790
785
780
775
770
765
SEE -D14REV-
STA.10+60.000
1:1
2:1
6:1
D14DET
10+90.22
0.030 0.061
767.318
767.779
766.582
326+40.00
-L-



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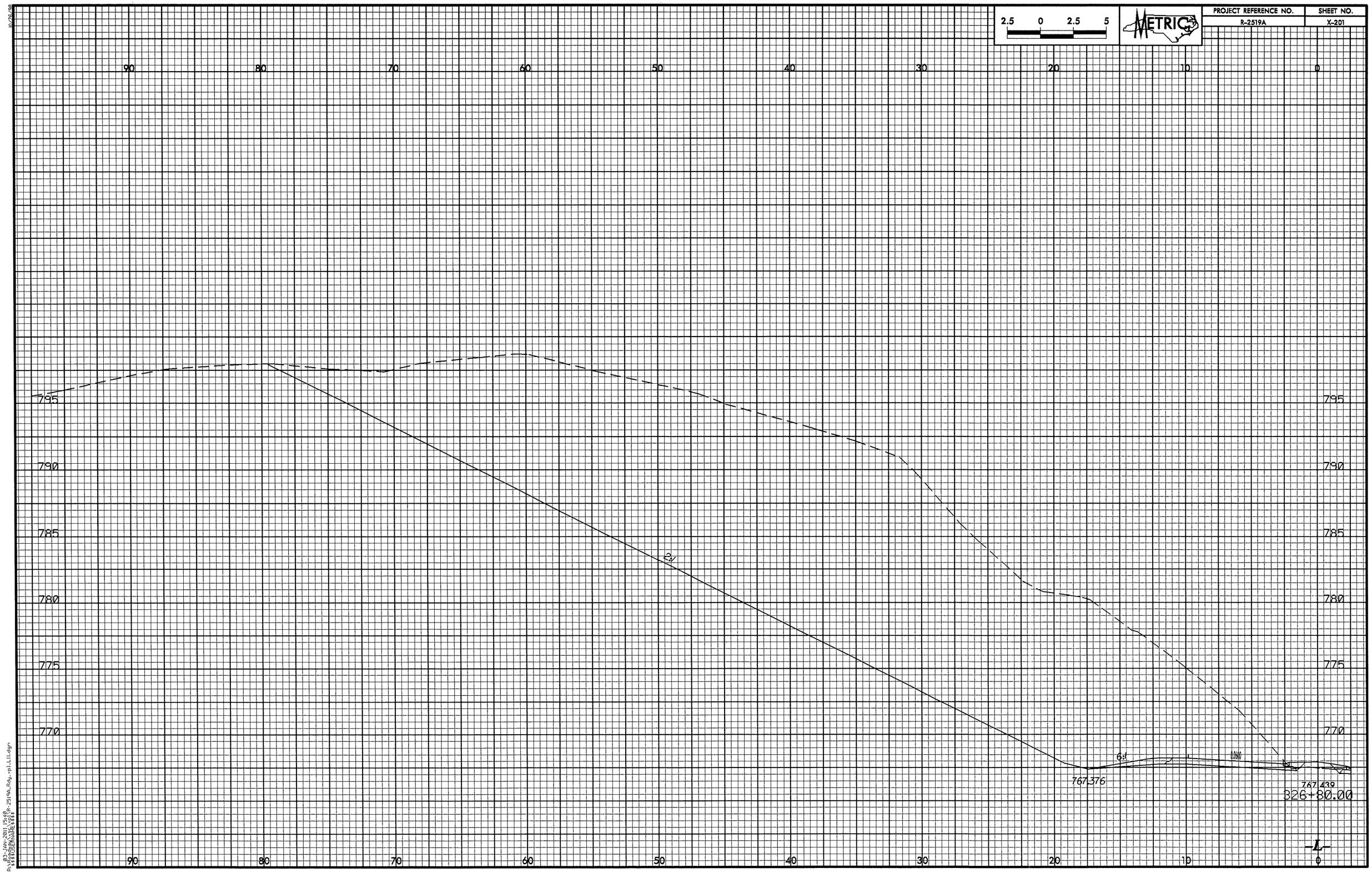
METRIC
PROJECT REFERENCE NO.
R-2519A
SHEET NO.
X-200
90 80 70 60 50 40 30 20 10 0
805
800
795
790
785
780
775
770
2:1
6:1
767.414
767.610
326+60.00
-L-



2.5 0 2.5 5
METRIC
PROJECT REFERENCE NO.
R-2519A
SHEET NO.
X-201
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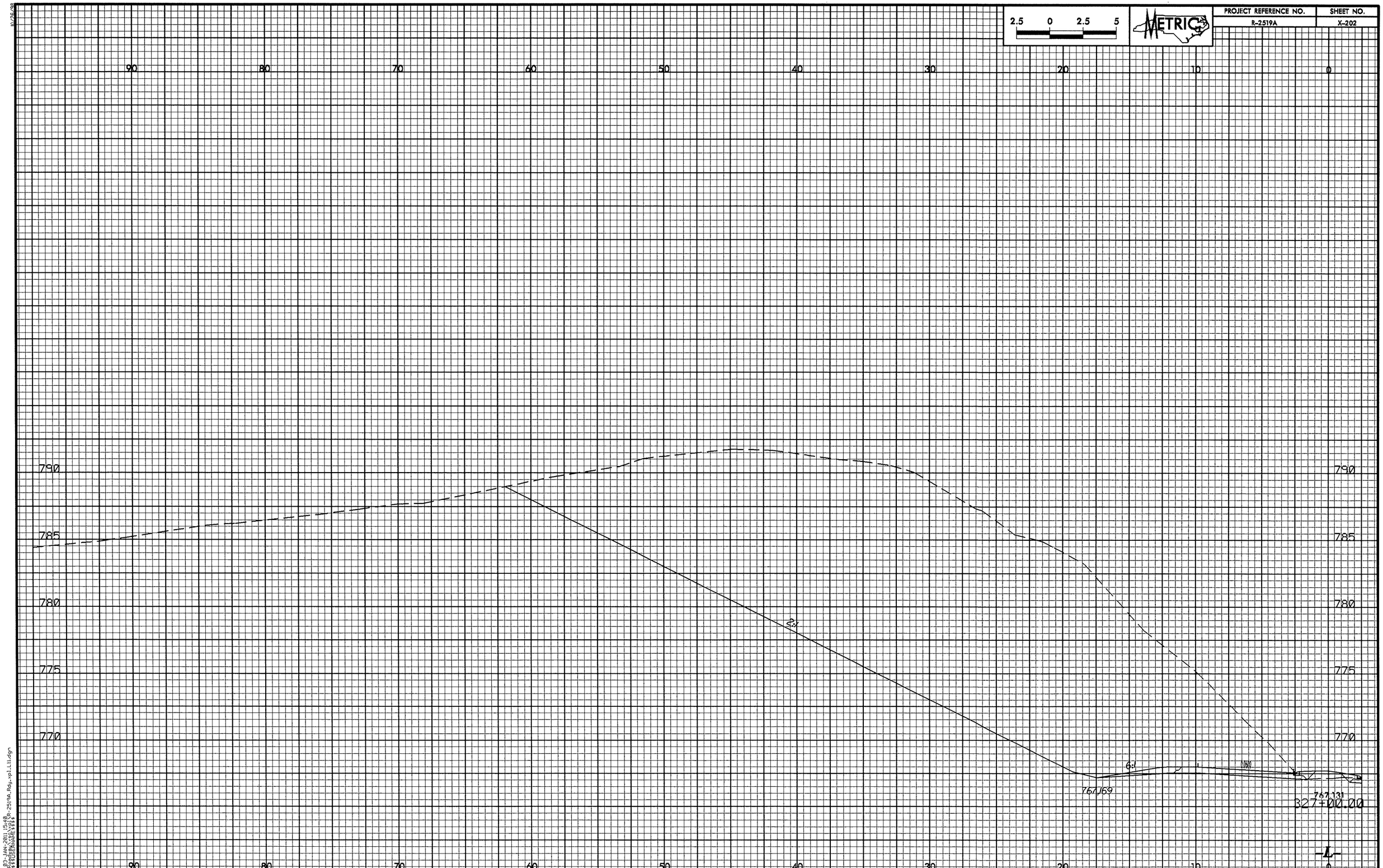
795
790
785
780
775
770
2:1
6:1
767.376
767.439
326+80.00
-L-



2.5 0 2.5 5
METRIC
PROJECT REFERENCE NO.
R-2519A
SHEET NO.
X-202
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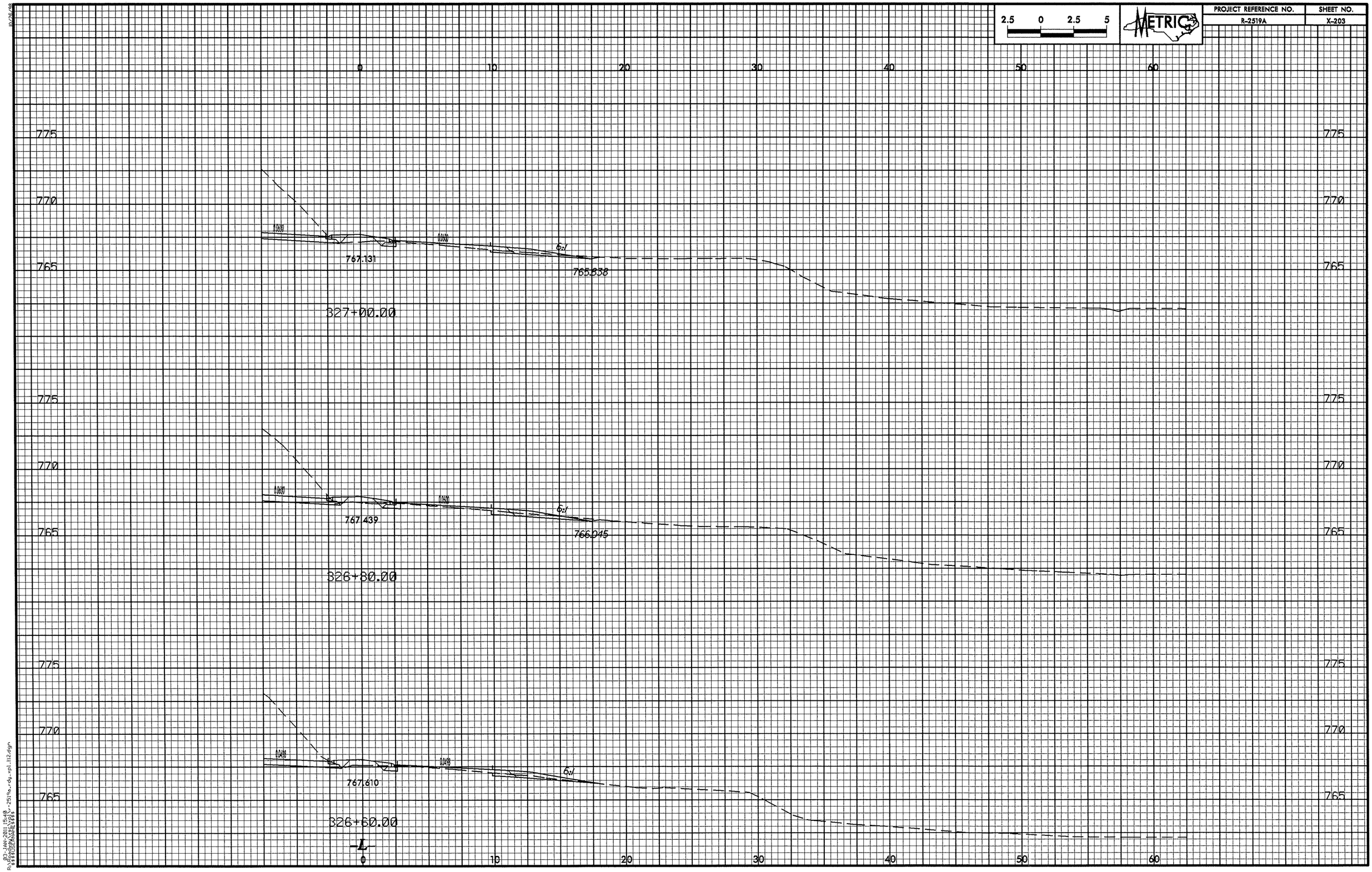
790
785
780
775
770
2:1
6:1
767.169
767.131
327+00.00
-L-



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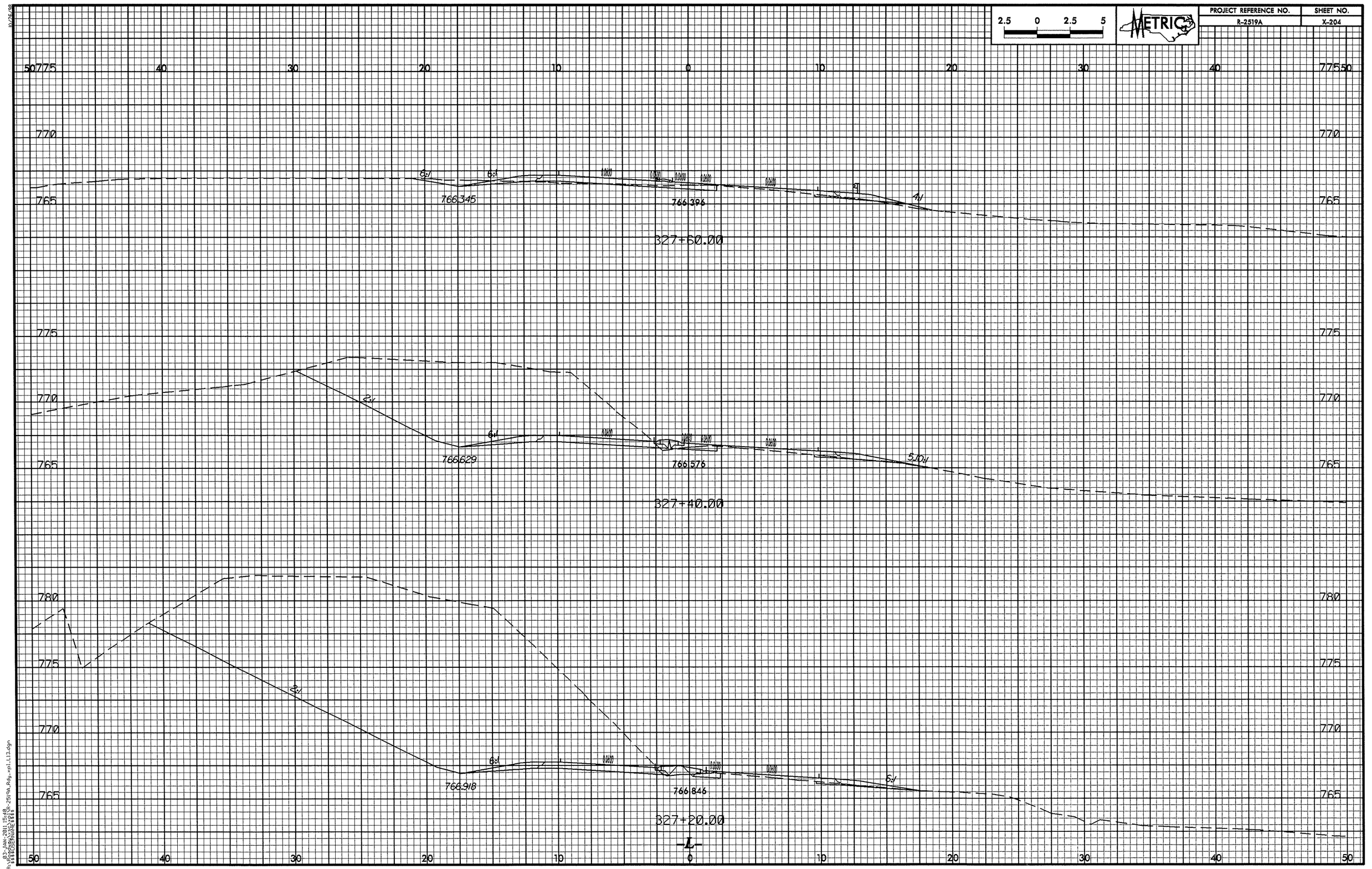
METRIC
PROJECT REFERENCE NO.
R-2519A
SHEET NO.
X-203
0
10
20
30
40
50
60
775
770
765
767.131
765.838
6:1
327+00.00
767.439
766.045
326+80.00
767.610
326+60.00
-L-



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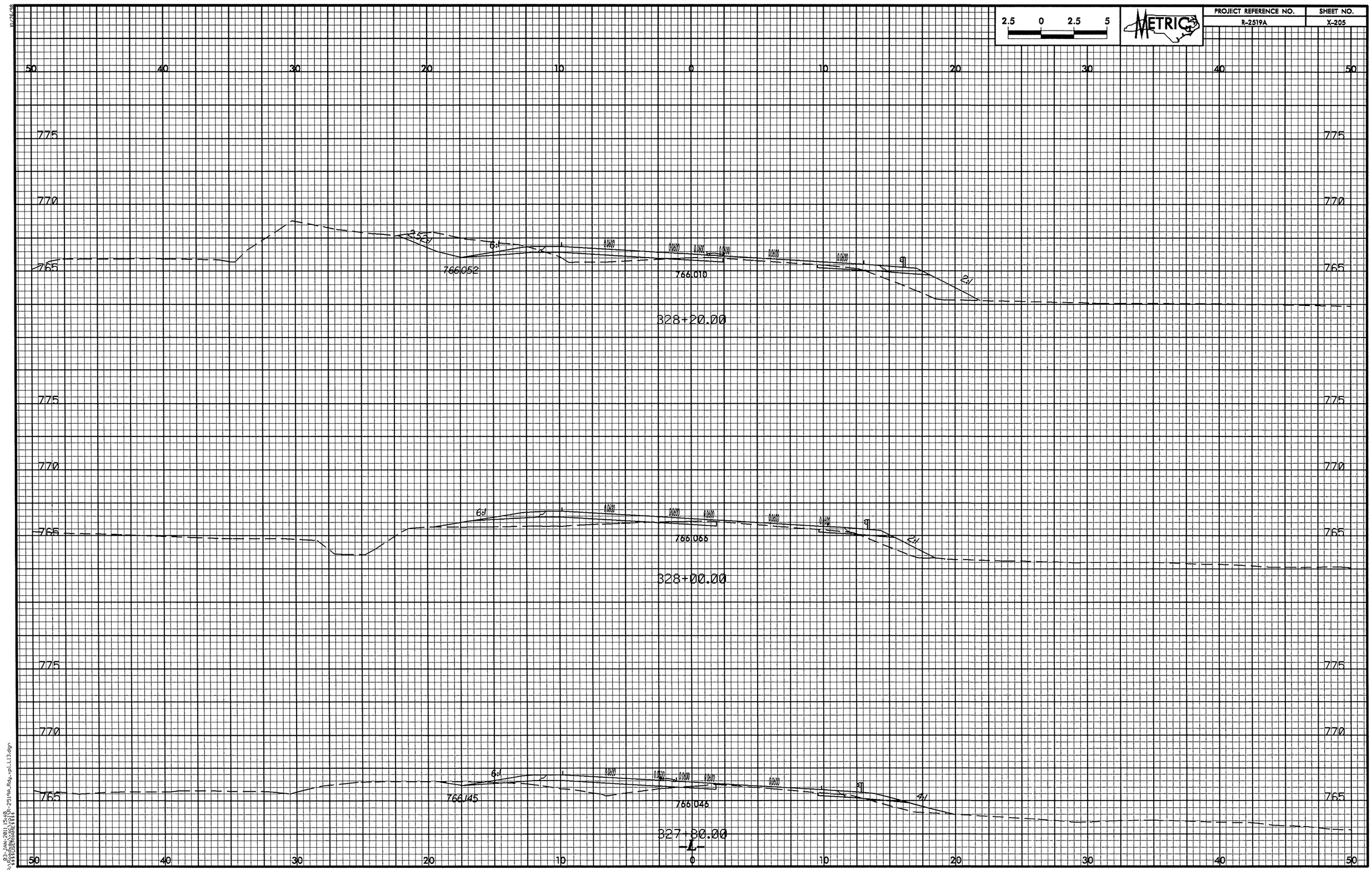
METRIC
PROJECT REFERENCE NO.
R-2519A
SHEET NO.
X-204
50 775
40
30
20
10
0
10
20
30
40
775 50
770
765
6:1
766.345
766.396
4:1
327+60.00
775
770
765
2:1
6:1
766.629
766.576
5.10:1
327+40.00
780
775
770
765
2:1
6:1
766.918
766.846
6:1
327+20.00
-L-
50
40
30
20
10
0
10
20
30
40
50



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METRIC
PROJECT REFERENCE NO.
R-2519A
SHEET NO.
X-205
50 40 30 20 10 0 10 20 30 40 50
775
770
765
2.5:1
6:1
766.052
766.010
2:1
328+20.00
6:1
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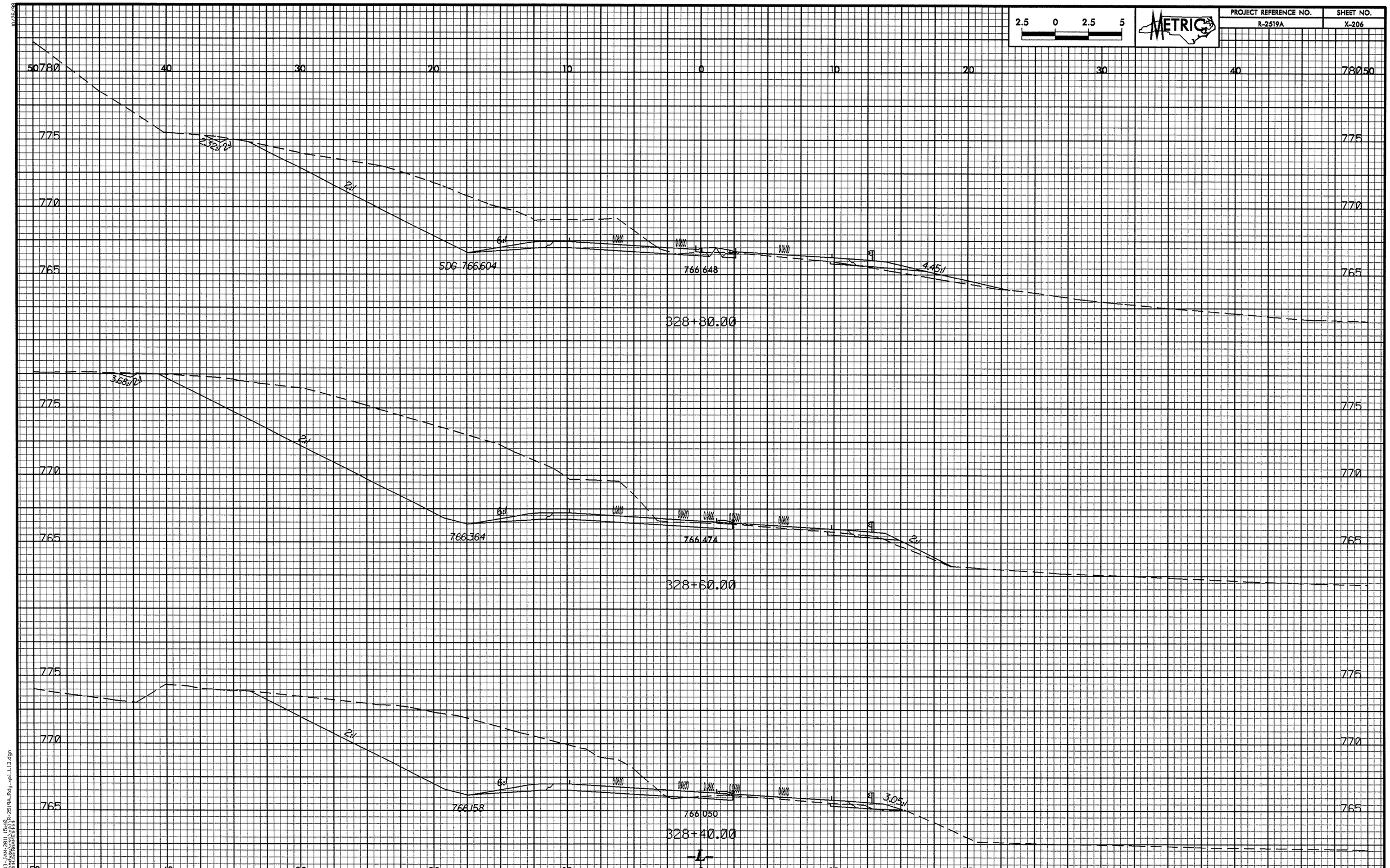
2:1
328+00.00
6:1
766.145
766.046
4:1
327+80.00
-L-



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PROJECT REFERENCE NO.
R-2519A
SHEET NO.
X-206
50 780
40
30
20
10
0
10
20
30
40
780 50
775
770
765
2.32:1
2:1
6:1
SDG 766.604
766.648
4.45:1
328+80.00
3.68:1
2:1
6:1
766.364
766.474
2:1
328+60.00
2:1
6:1
766.158
766.050
3.05:1
328+40.00
-L-
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0
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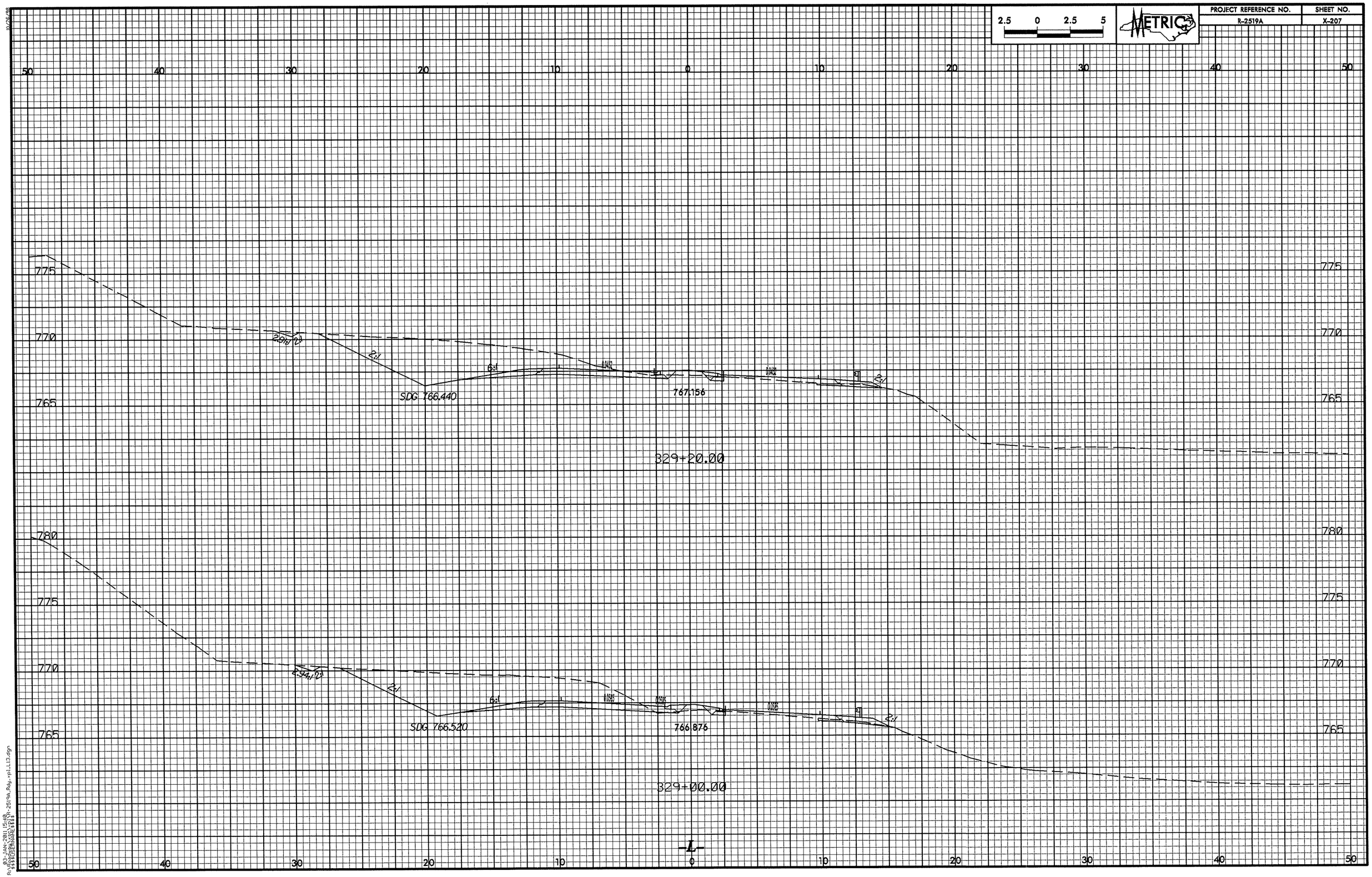
40
50



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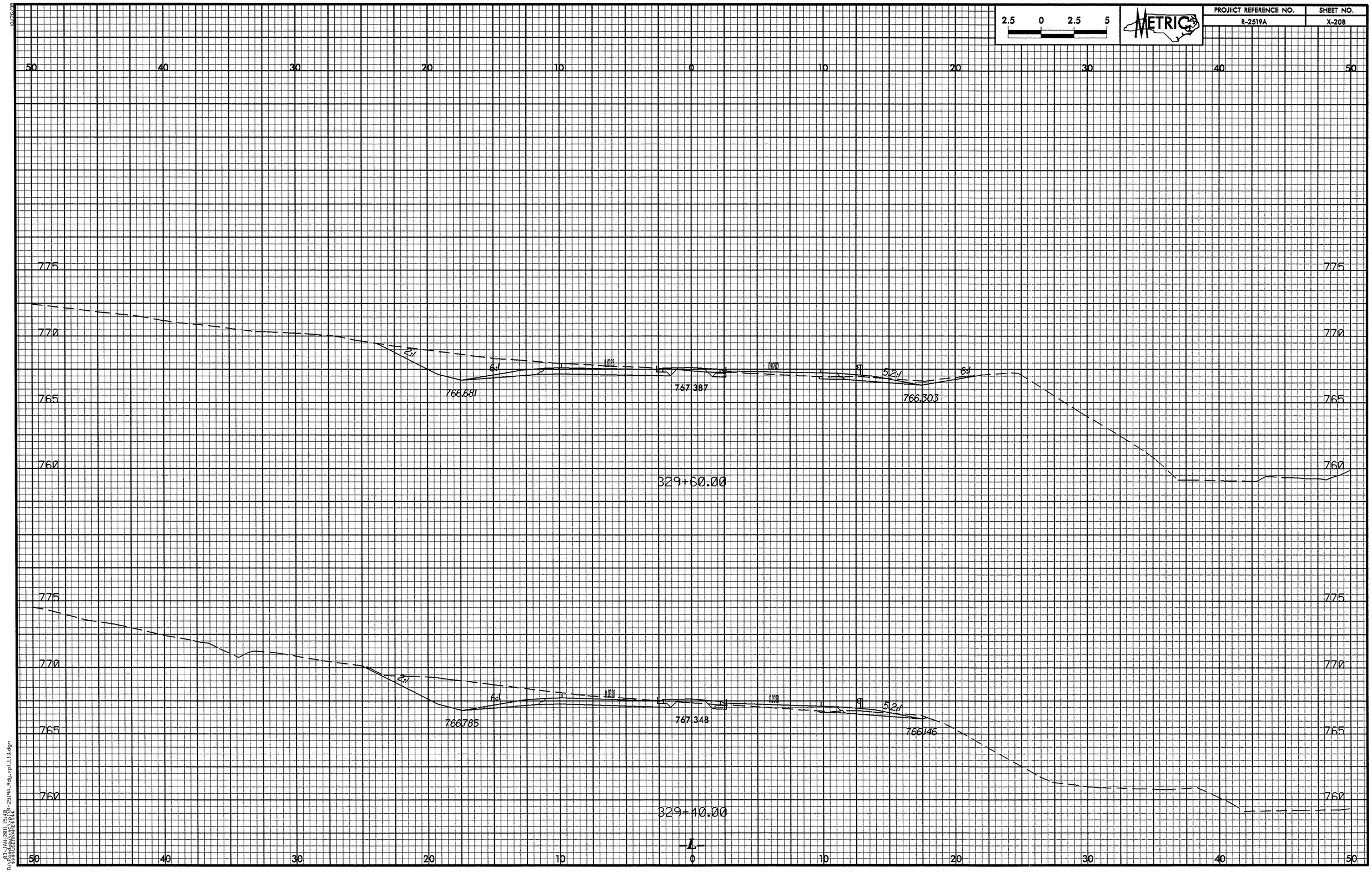
METRIC
PROJECT REFERENCE NO.
R-2519A
SHEET NO.
X-207
50 40 30 20 10 0 10 20 30 40 50
775
770
765
780
2.91:1
2:1
6:1
SDG 766.440
767.156
329+20.00
2.94:1
SDG 766.520
766.876
329+00.00
-L-



2.5 0 2.5 5
METRIC
PROJECT REFERENCE NO.
R-2519A
SHEET NO.
X-208
50 40 30 20 10 0 10 20 30 40 50
775
770
765
760
2:1
6:1
5:2:1
6:1
766.681
767.387
766.303
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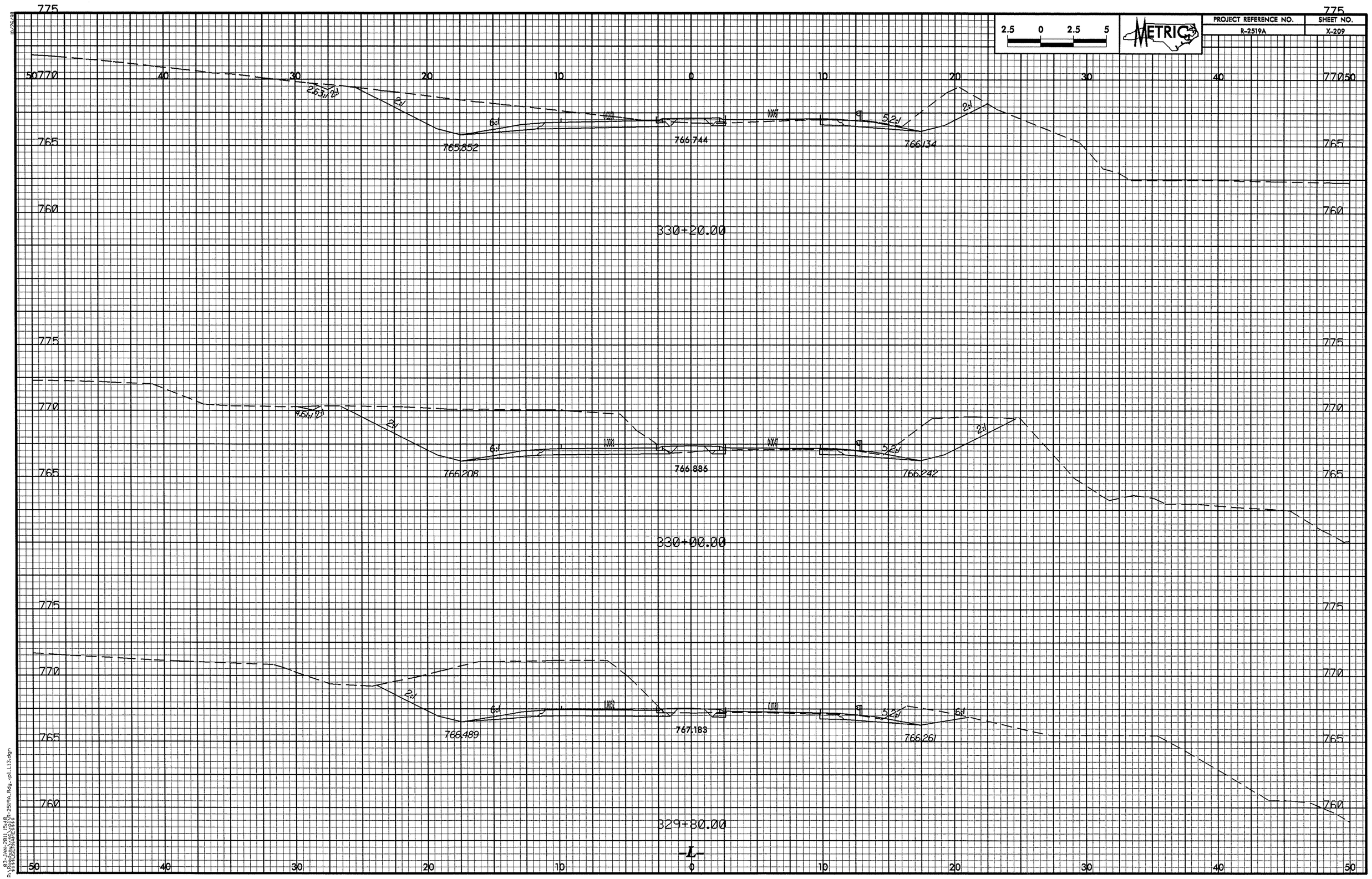
2:1
6:1
5:2:1
766.785
767.348
766.146
329+40.00
-L-



2.5 0 2.5 5
METRIC
PROJECT REFERENCE NO.
R-2519A
SHEET NO.
X-209
775
770
765
760
50
40
30
20
10
0
10
20
30
40
50
2.63:1
2:1
6:1
5.2:1
765.852
766.744
766.134
330+20.00
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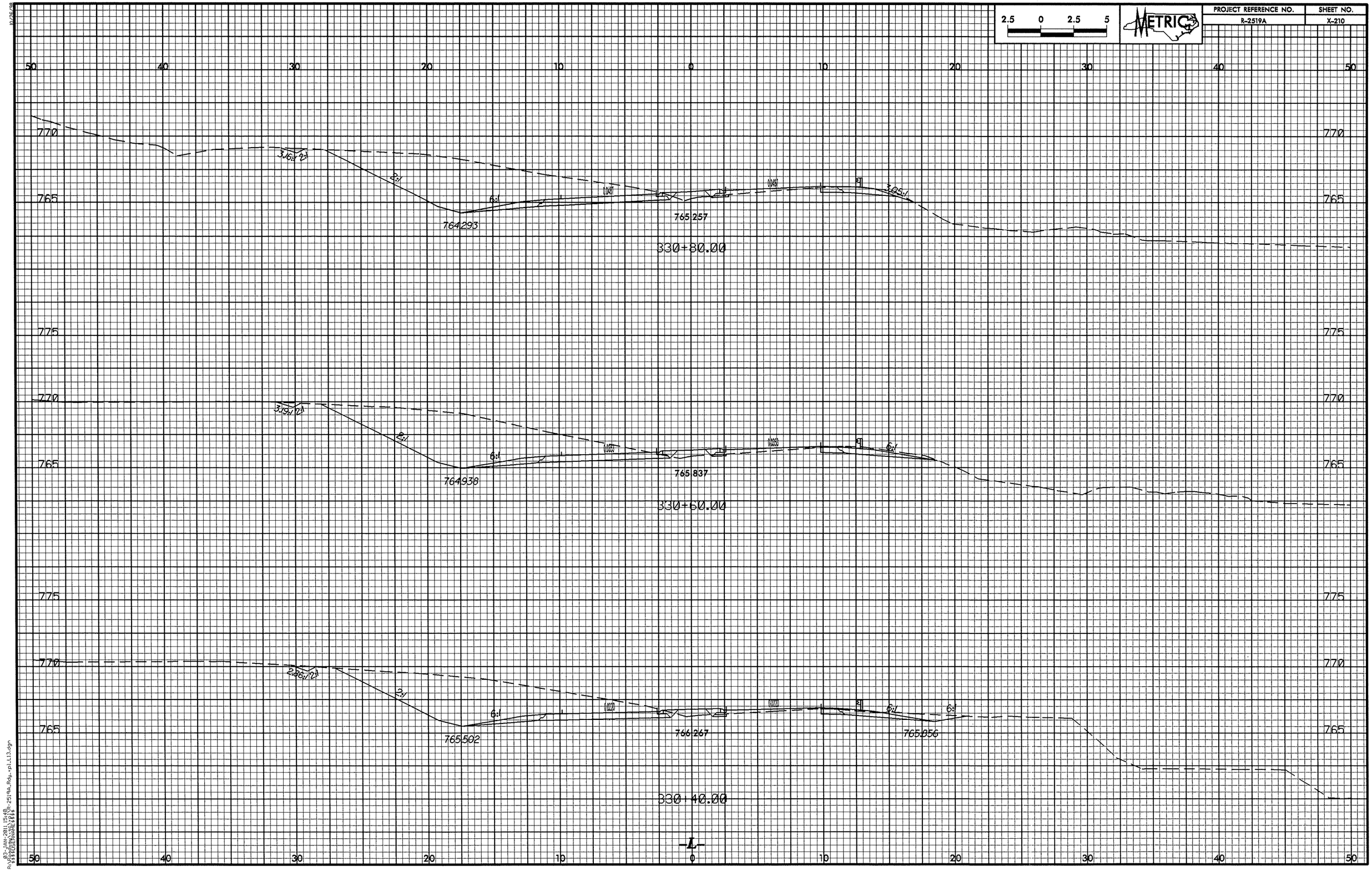
766.261
329+80.00
-L-



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PROJECT REFERENCE NO.
R-2519A
SHEET NO.
X-210
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770
765
775
3.16:1 2:1
2:1
6:1
764293
765257
3.05:1
330+80.00
3.19:1 2:1
2:1
6:1
764938
765837
6:1
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2:1
6:1
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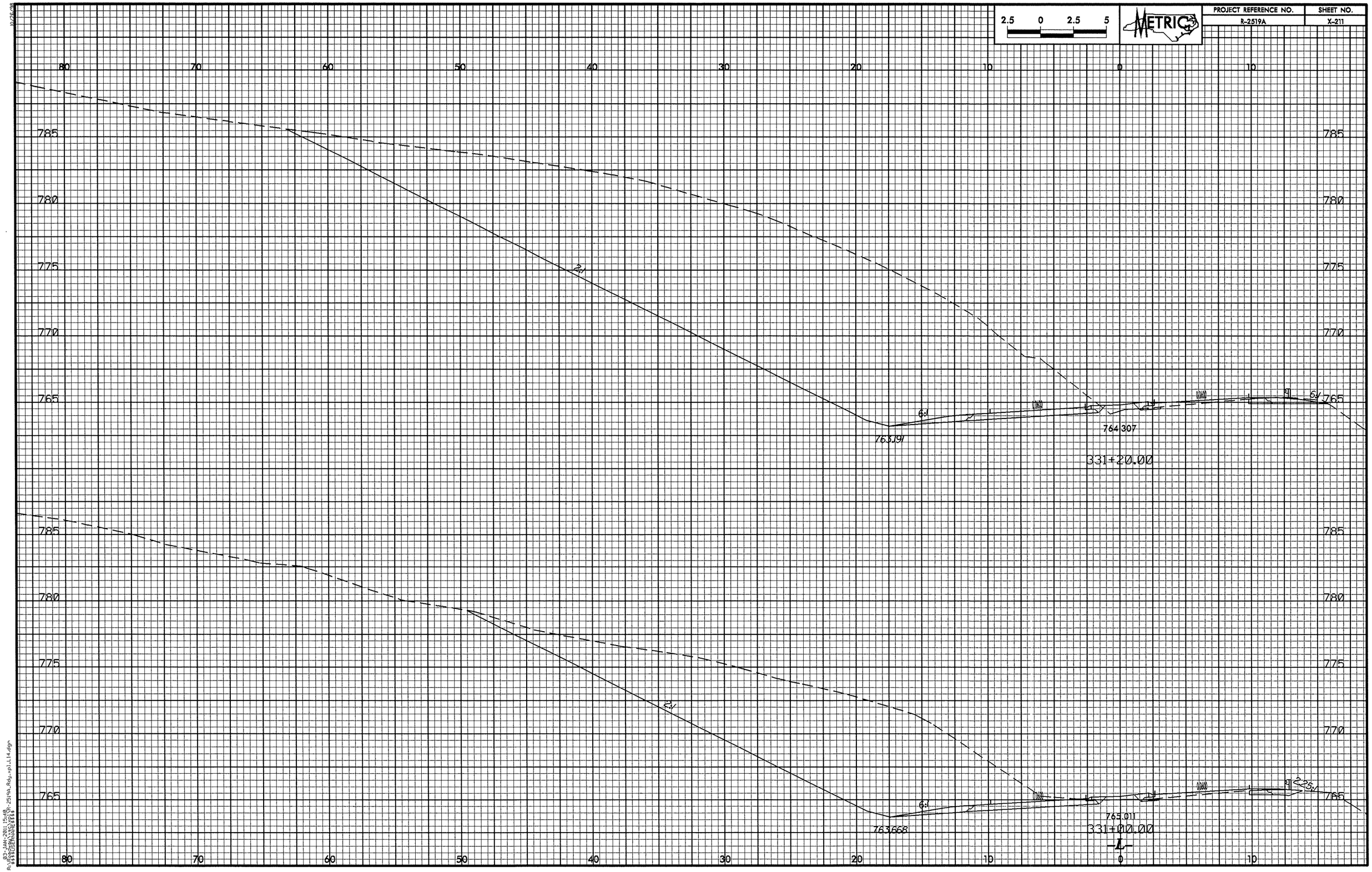
766267
6:1
765856
6:1
330+40.00
-L-



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METRIC
PROJECT REFERENCE NO.
R-2519A
SHEET NO.
X-211
80 70 60 50 40 30 20 10 0 10
785
780
775
770
765
2:1
6:1
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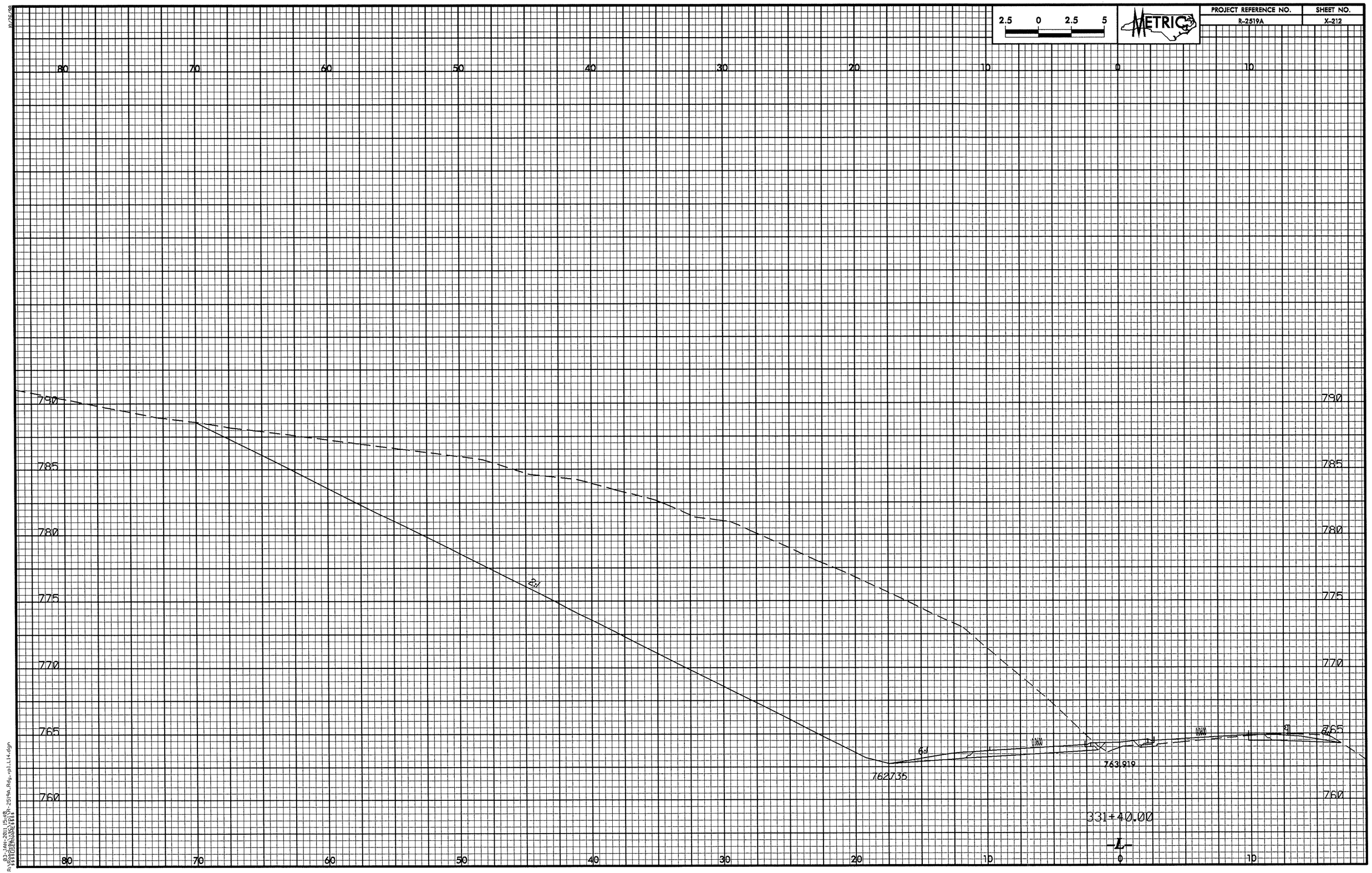
764.307
331+20.00
2:1
6:1
763.668
765.011
331+00.00
-L-



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R-2519A
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790
785
780
775
770
765
760
2:1
6:1
762.735
763.919
331+40.00
-L-

2.5 0 2.5 5

METRIC

80 70 60 50 40 30 20 10 0 10

790 785 780 775 770 765 760

762.301

763.480

331+60.00

-L-

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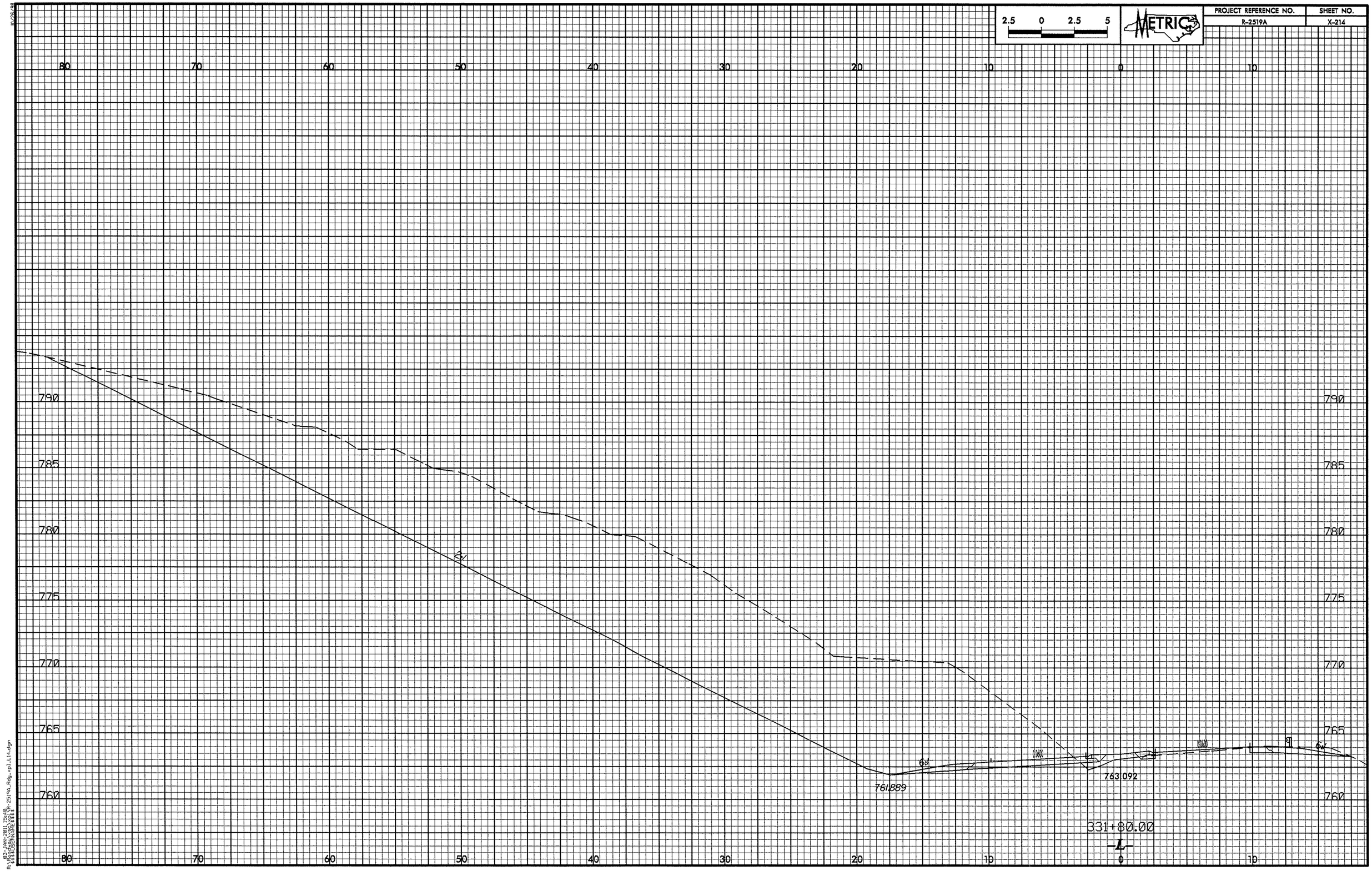

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R-2519A
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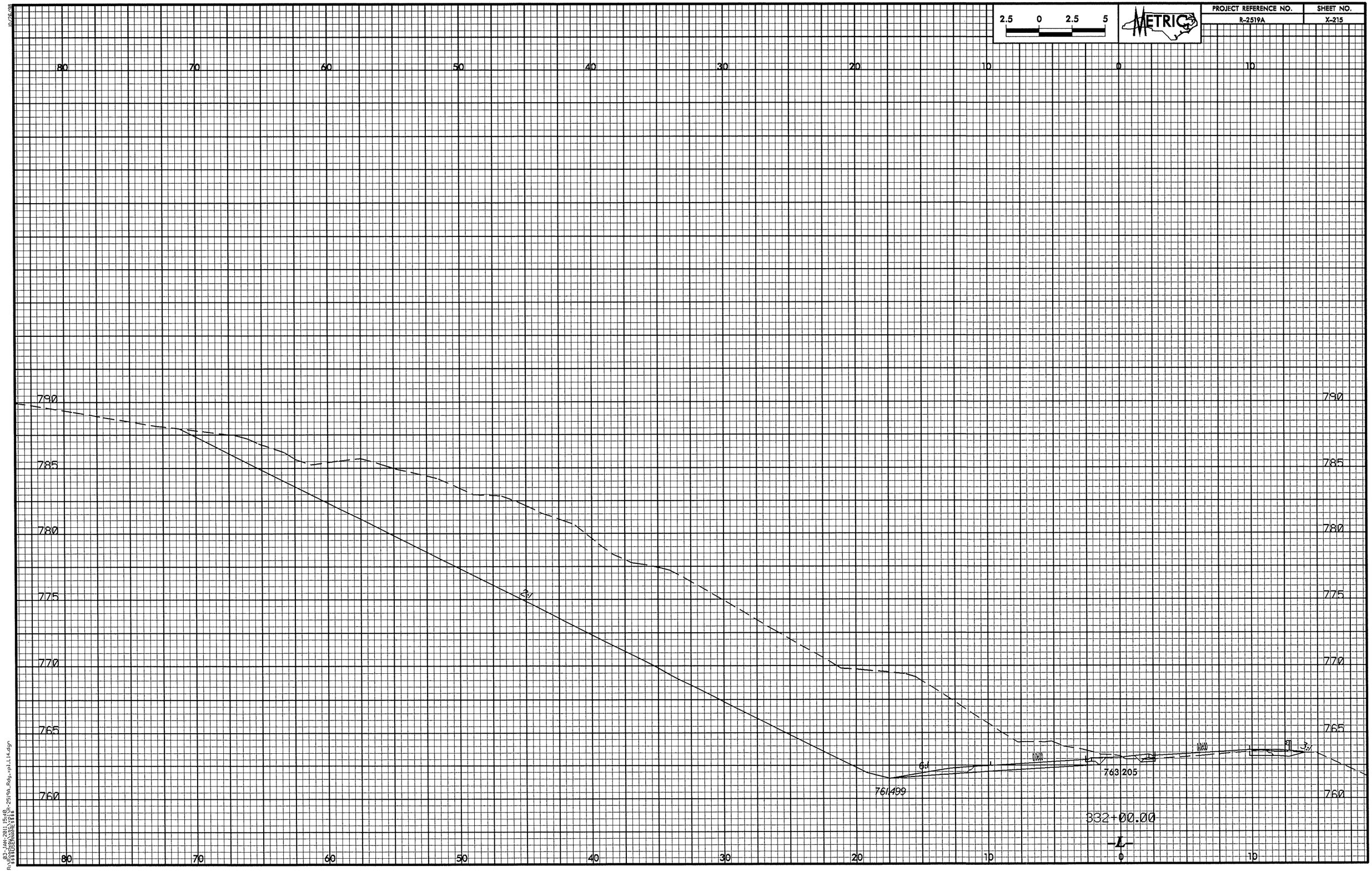
790 785 780 775 770 765 760
761.889
763.092
331+80.00
-L-



2.5 0 2.5 5
METRIC
PROJECT REFERENCE NO.
R-2519A
SHEET NO.
X-215
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790 785 780 775 770 765 760
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6:1
3:1
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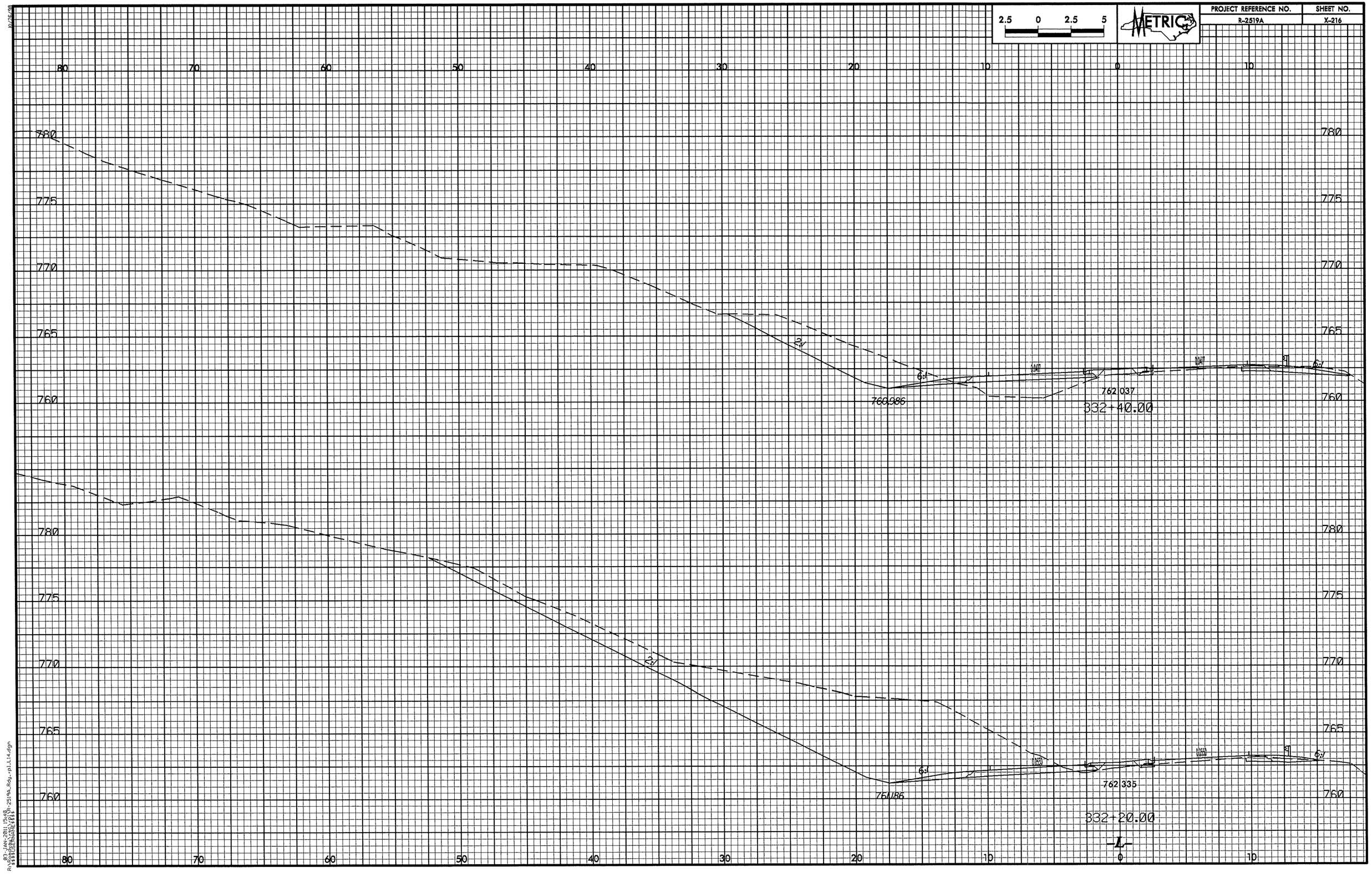
763205
332+00.00
-L-



2.5 0 2.5 5
METRIC
PROJECT REFERENCE NO.
R-2519A
SHEET NO.
X-216
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780
775
770
765
760
2:1
6:1
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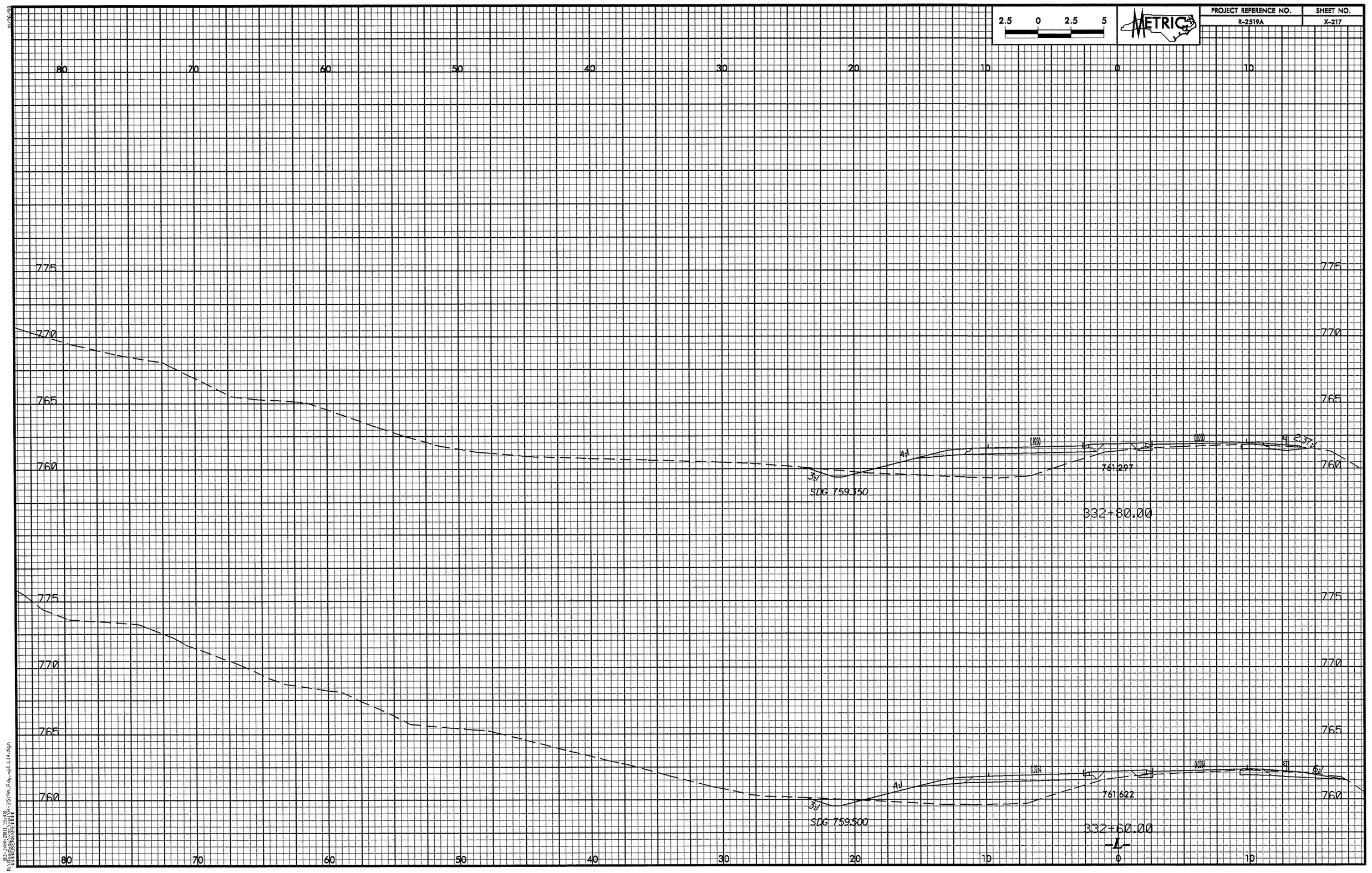
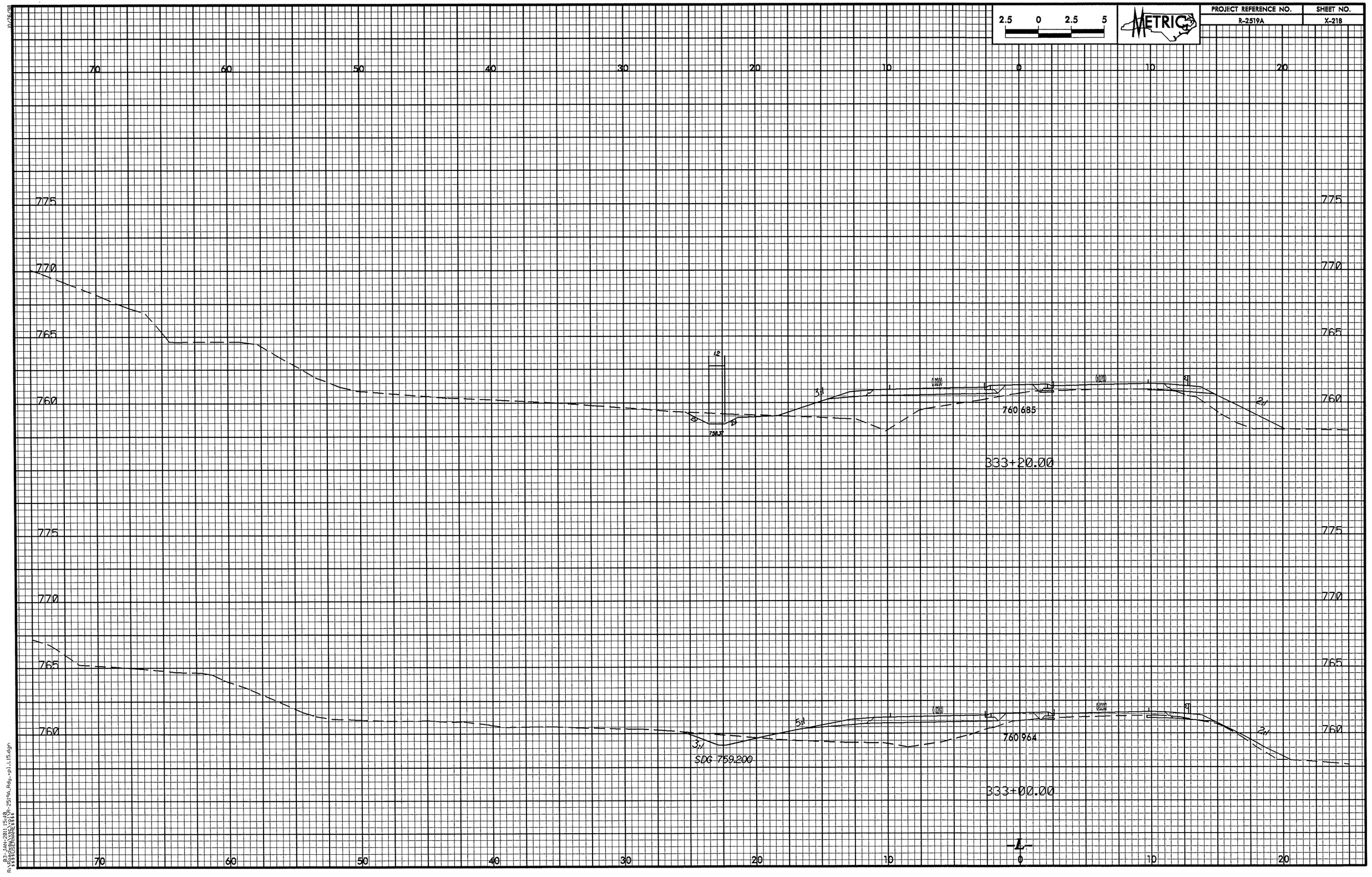
332+20.00
-L-



2.5 0 2.5 5
METRIC
PROJECT REFERENCE NO.
R-2519A
SHEET NO.
X-217
80 70 60 50 40 30 20 10 0 10
775
770
765
760
4:1
3:1
SDG 759.350
761.297
332+80.00
SDG 759.500
761.622
332+60.00
-L-



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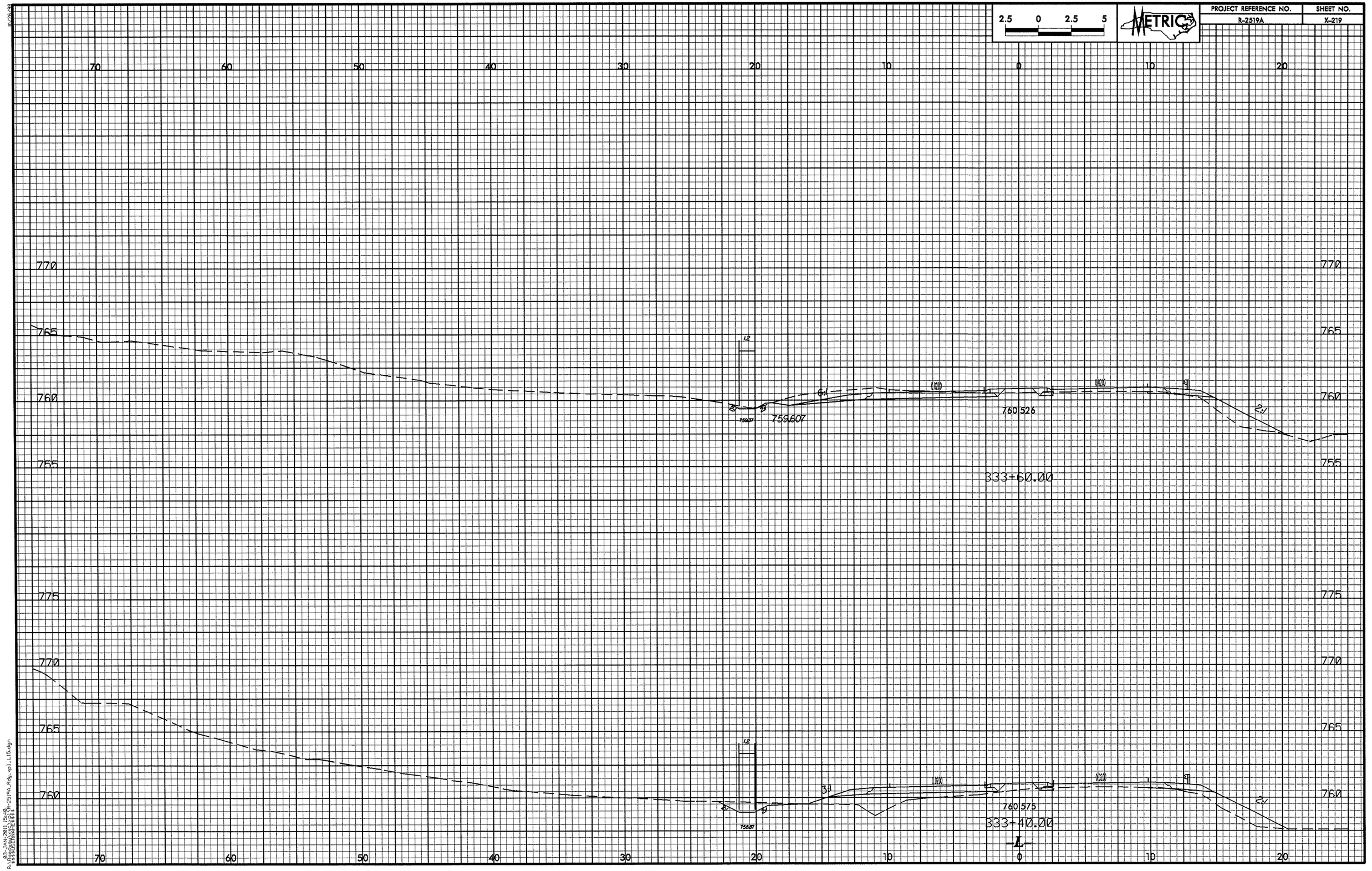
METRIC
PROJECT REFERENCE NO.
R-2519A
SHEET NO.
X-218
70 60 50 40 30 20 10 0 10 20
775
770
765
760
1:2
3:1
2:1
760.685
333+20.00
5:1
3:1
SDG 759.200
760.964
333+00.00
-L-

2.5 0 2.5 5	METRIC	PROJECT REFERENCE NO.	SHEET NO.
		R-2519A	X-219



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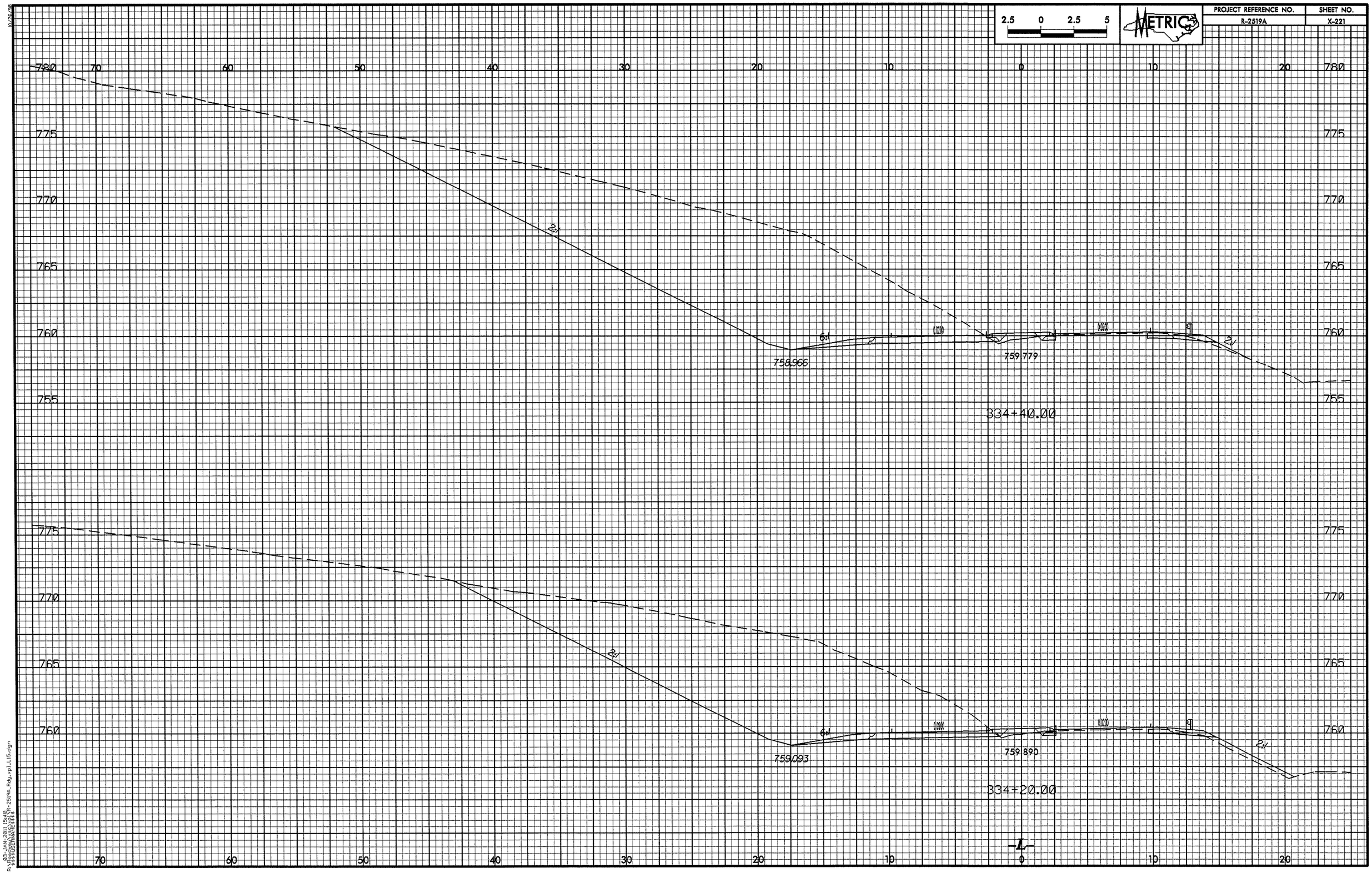
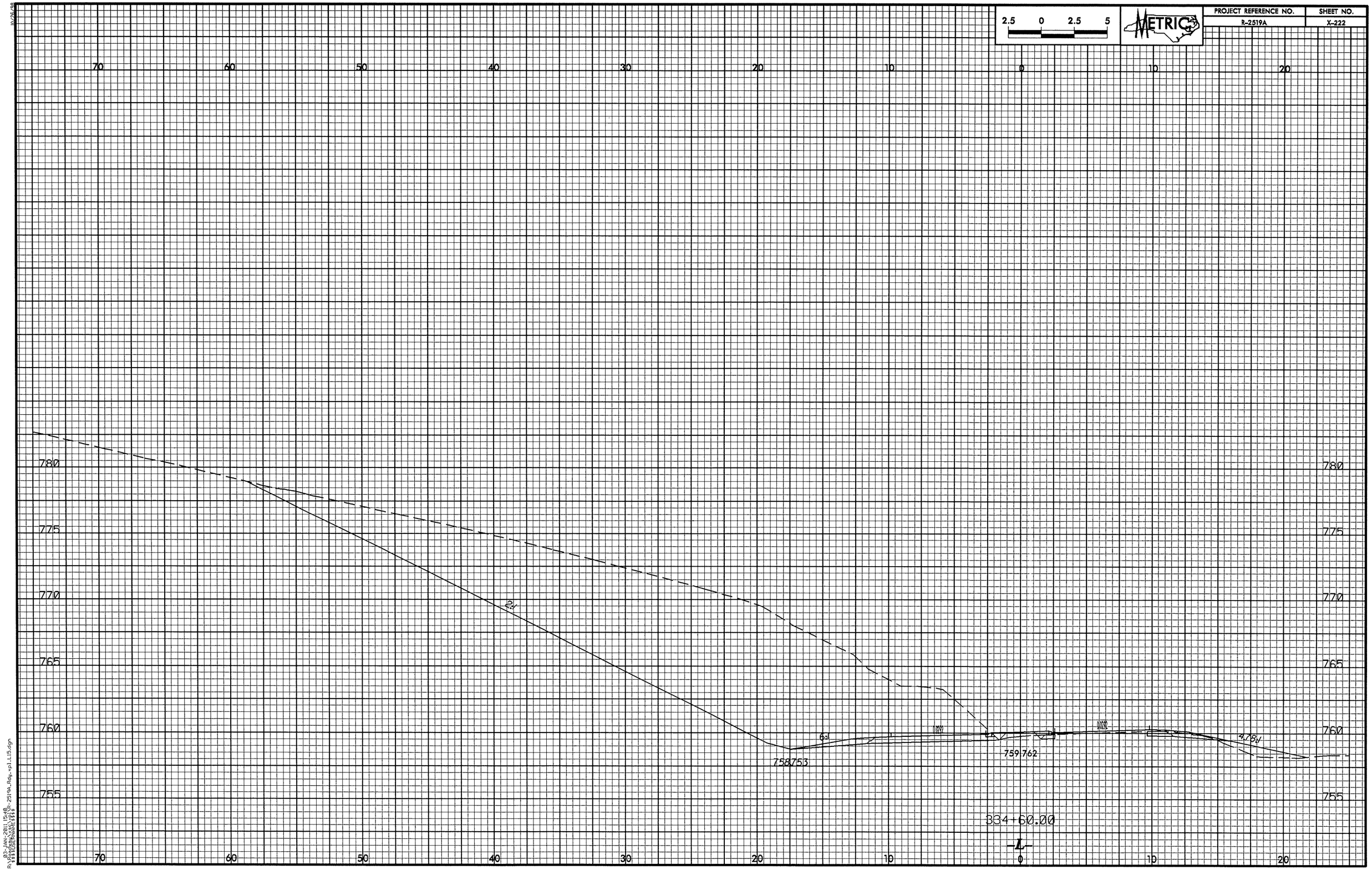
PROJECT REFERENCE NO.	SHEET NO.
R-2519A	X-220

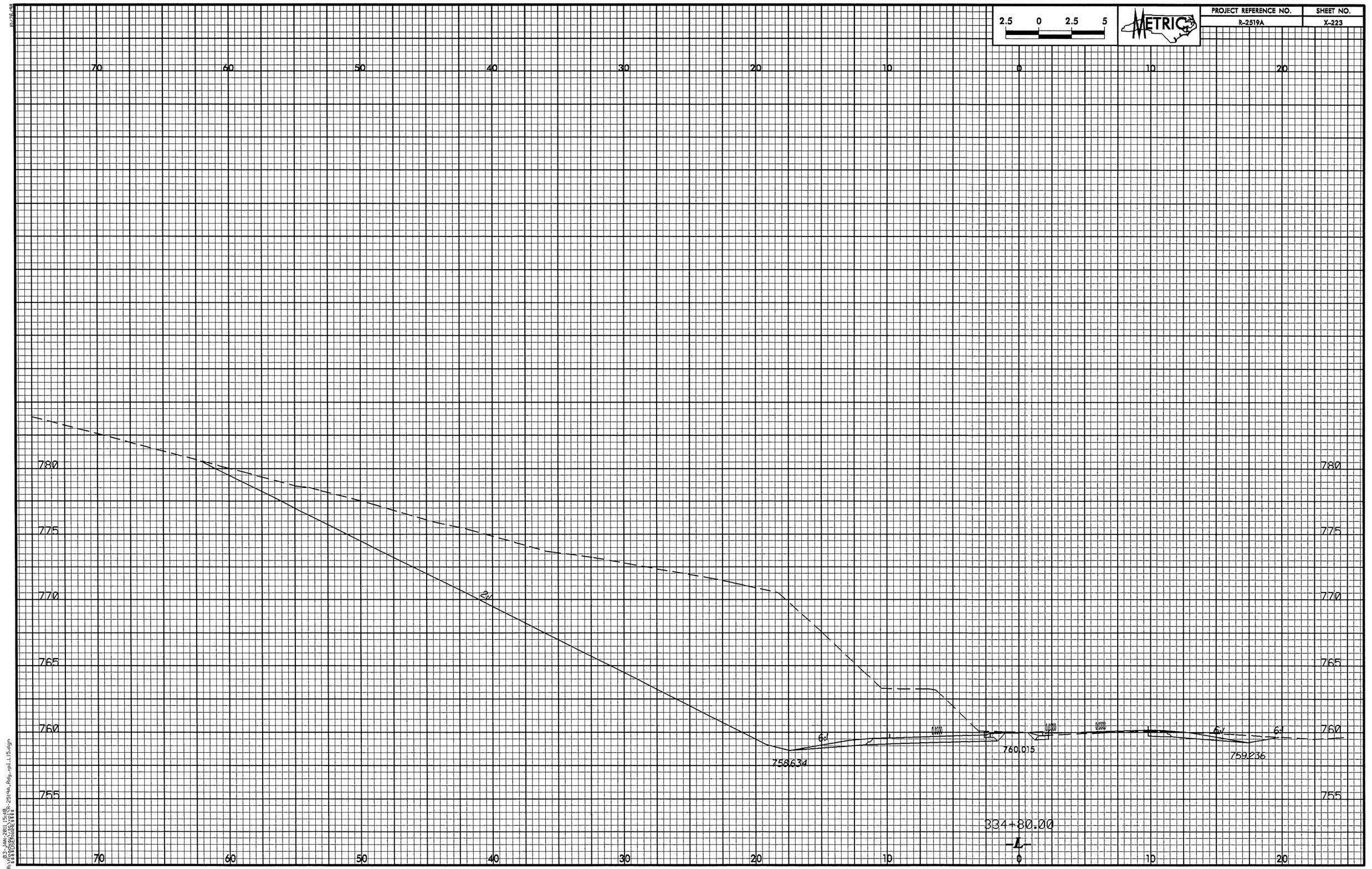
METRIC



2.5 0 2.5 5
METRIC
PROJECT REFERENCE NO.
R-2519A
SHEET NO.
X-221
780
775
770
765
760
755
70
60
50
40
30
20
10
0
10
20
2:1
6:1
758.966
759.779
334+40.00
759.093
759.890
334+20.00
-L-



2.5 0 2.5 5
METRIC
PROJECT REFERENCE NO.
R-2519A
SHEET NO.
X-222
70 60 50 40 30 20 10 0 10 20
780 775 770 765 760 755
2:1
6:1
4.78:1
758.753
759.762
334+60.00
-L-



2.5 0 2.5 5
METRIC
PROJECT REFERENCE NO.
R-2519A
SHEET NO.
X-223
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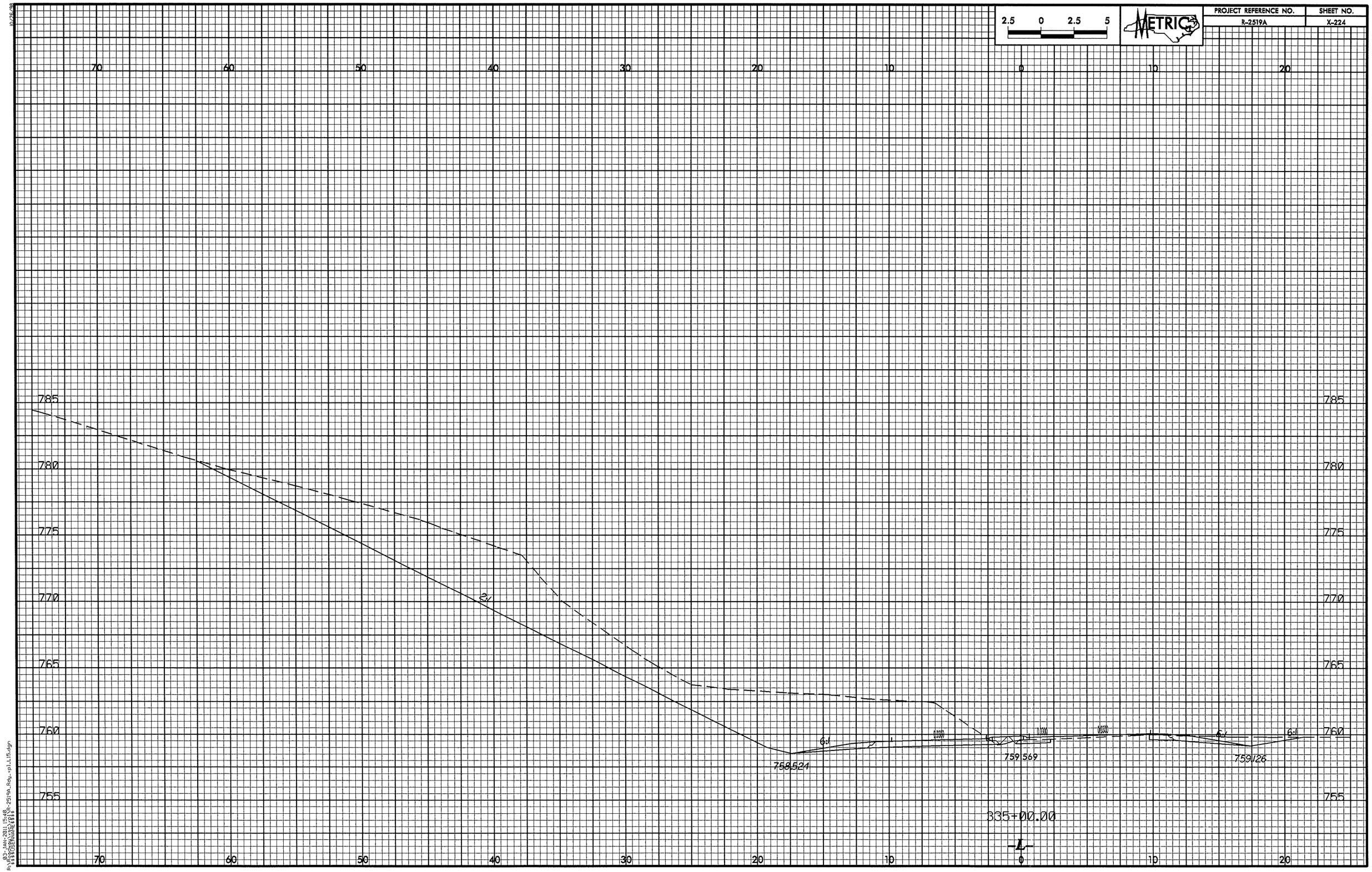
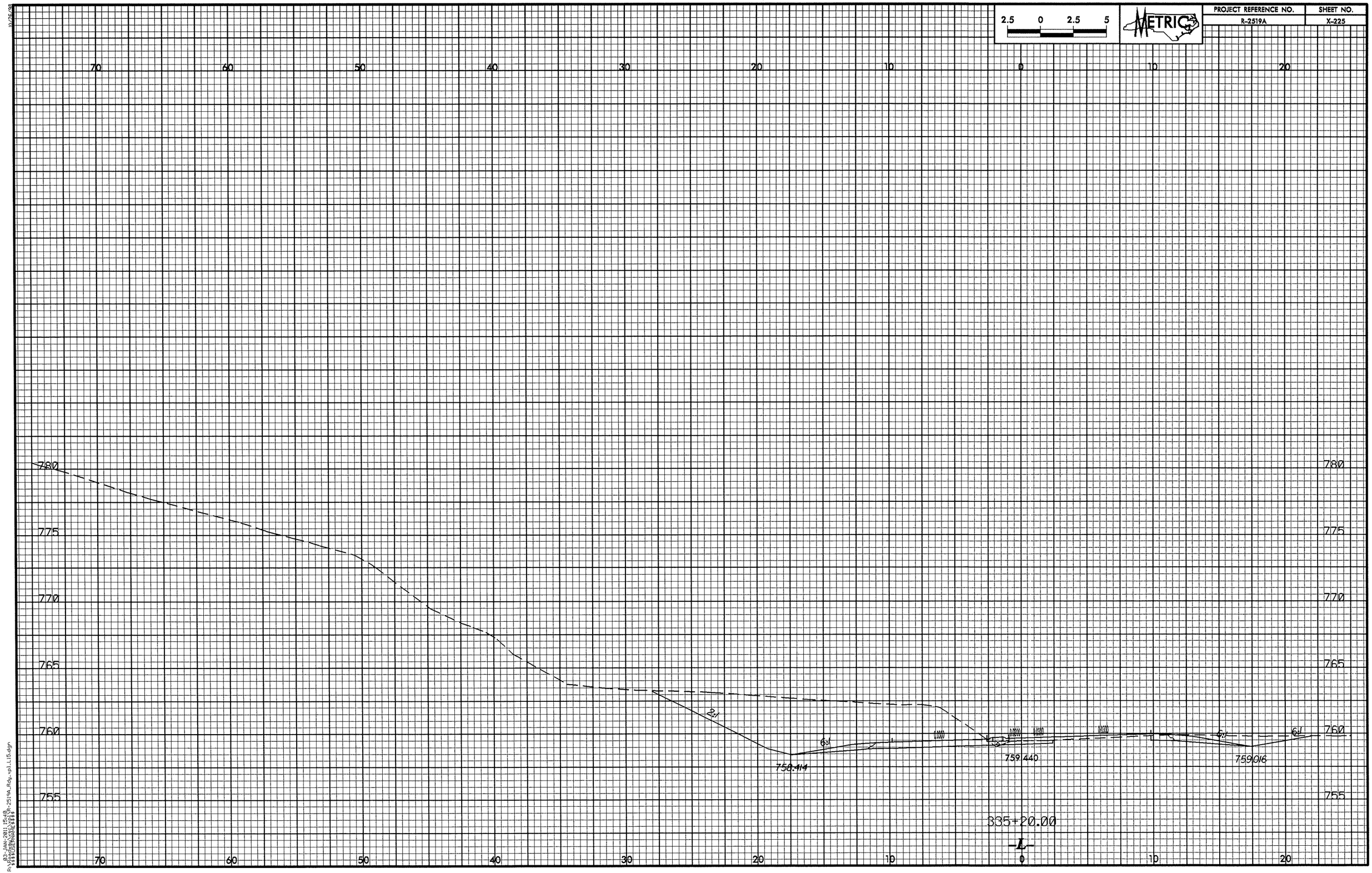
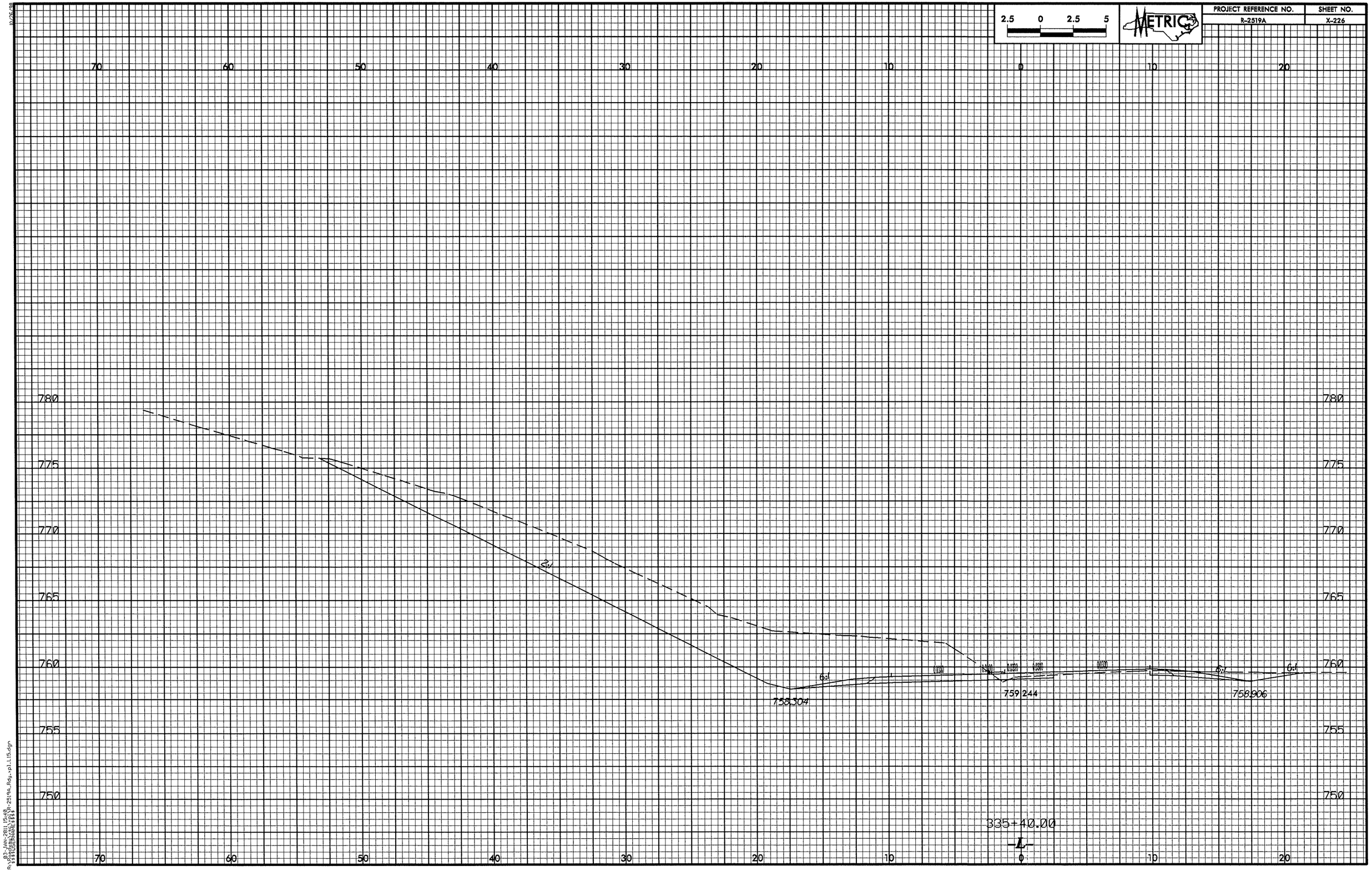
780 775 770 765 760 755
2:1
6:1
758.634
760.015
759.236
334+80.00
-L-



2.5 0 2.5 5
METRIC
PROJECT REFERENCE NO.
R-2519A
SHEET NO.
X-224
70 60 50 40 30 20 10 0 10 20
785
780
775
770
765
760
755
2:1
6:1
6:1
6:1
758.524
759.569
759.126
335+00.00
-L-



2.5 0 2.5 5
METRIC
PROJECT REFERENCE NO.
R-2519A
SHEET NO.
X-225
70 60 50 40 30 20 10 0 10 20
780
775
770
765
760
755
2:1
6:1
6:1
6:1
758.414
759.440
759.016
335+20.00
-L-



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METRIC
PROJECT REFERENCE NO.
R-2519A
SHEET NO.
X-226
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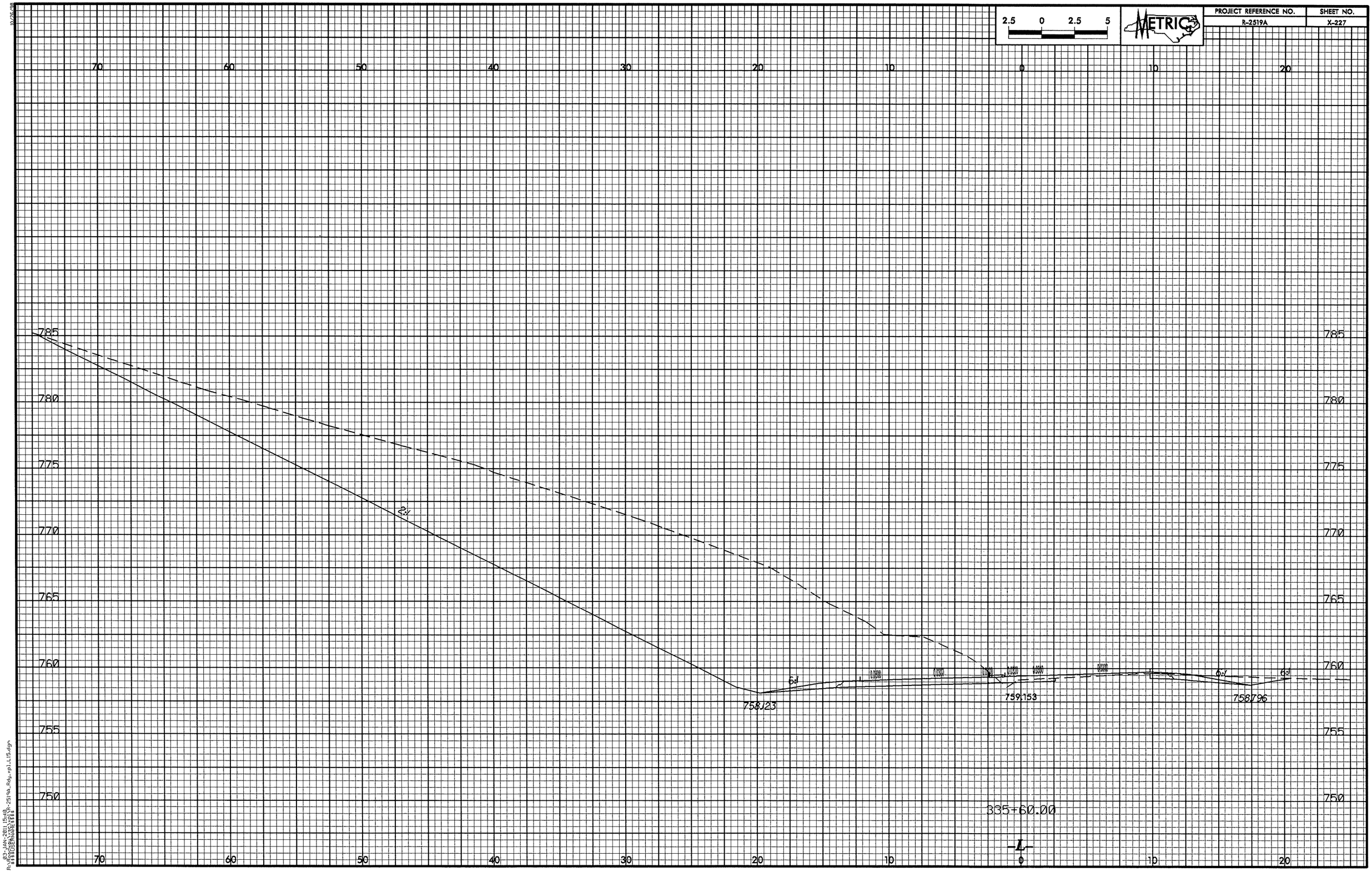
780 775 770 765 760 755 750
2:1
6:1
758.304
759.244
758.906
335+40.00
-L-



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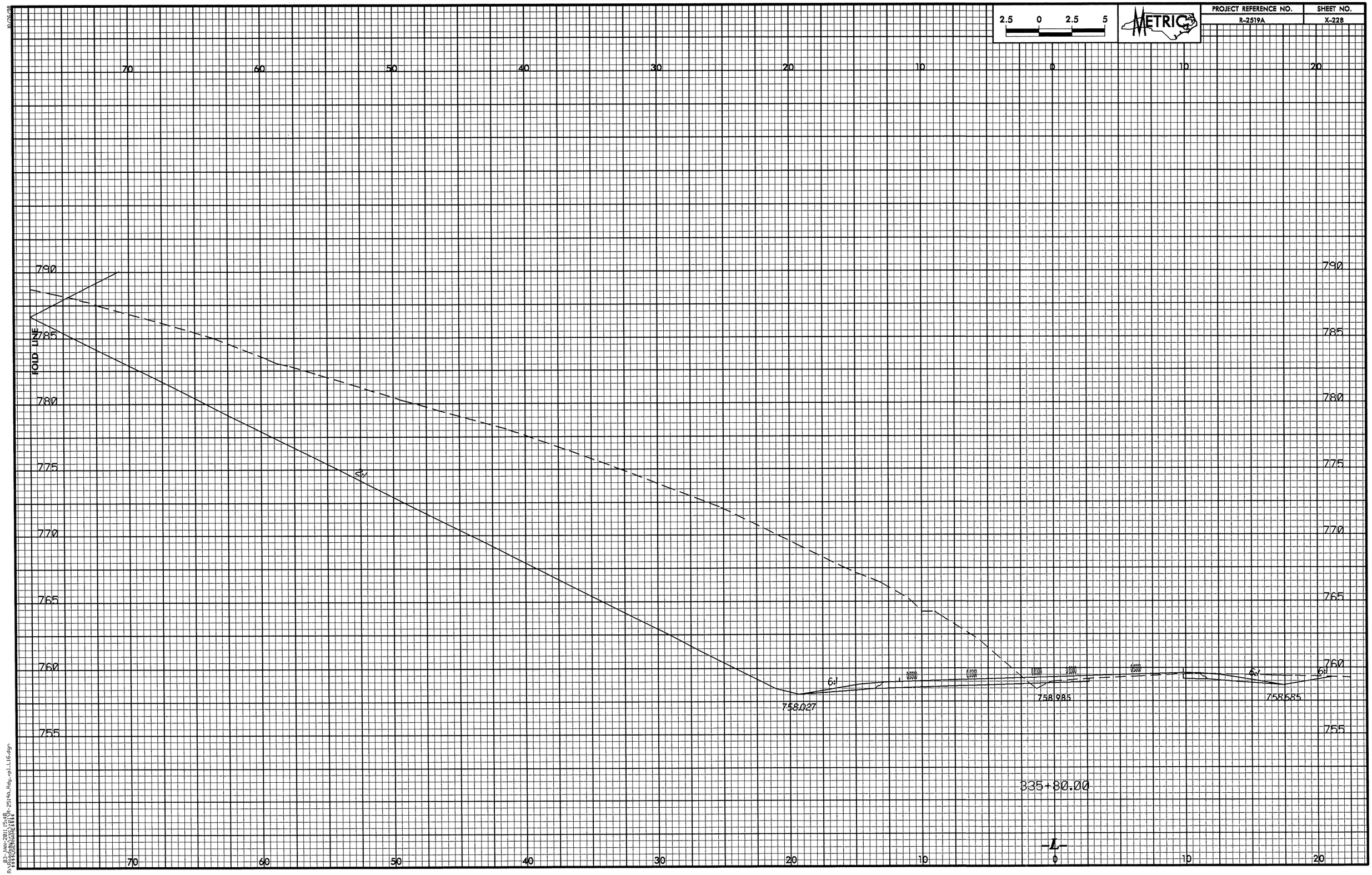
METRIC
PROJECT REFERENCE NO.
R-2519A
SHEET NO.
X-227
70 60 50 40 30 20 10 0 10 20
785
780
775
770
765
760
755
750
2:1
6:1
6:1
6:1
758.123
759.153
758.796
335+60.00
-L-



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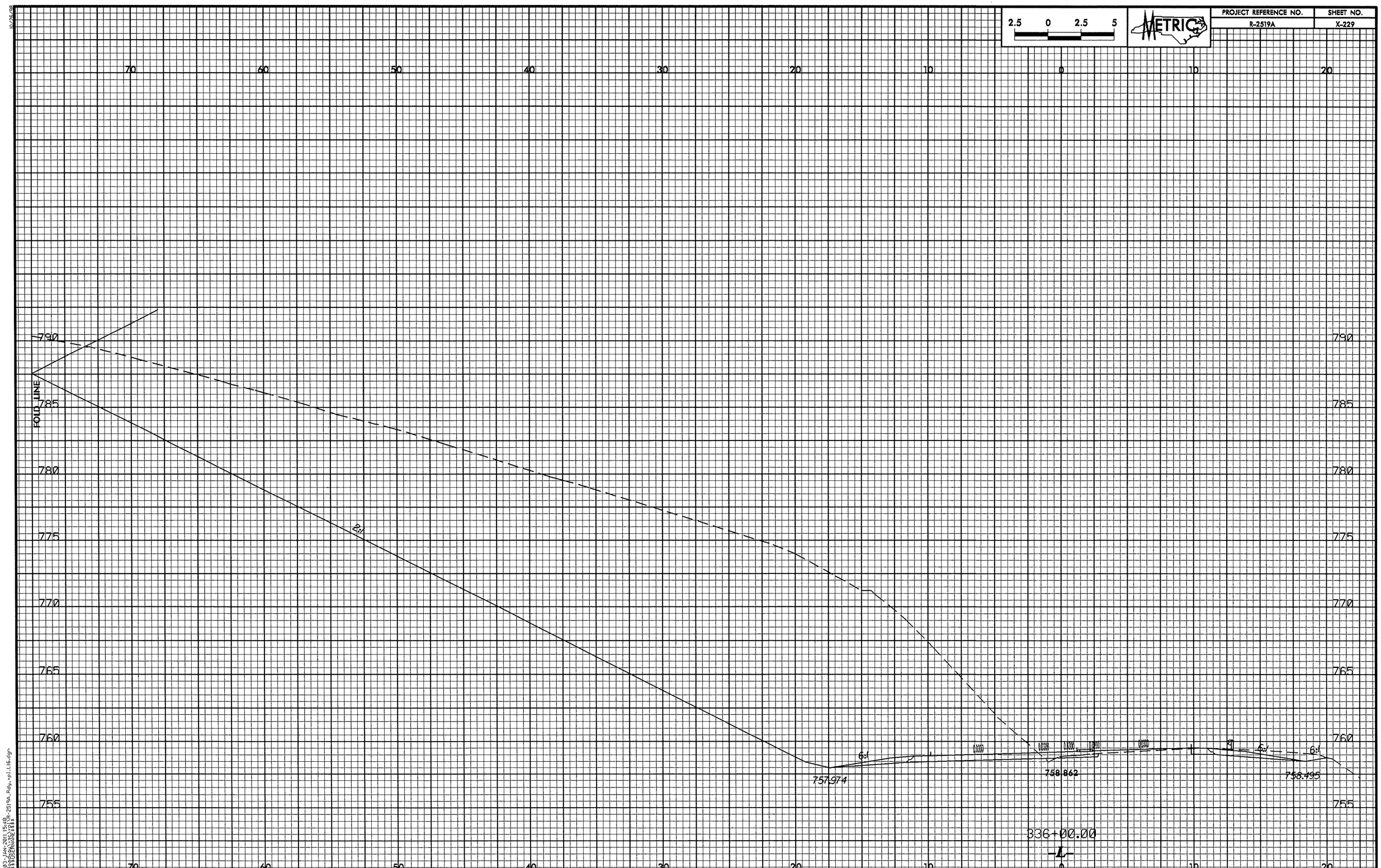
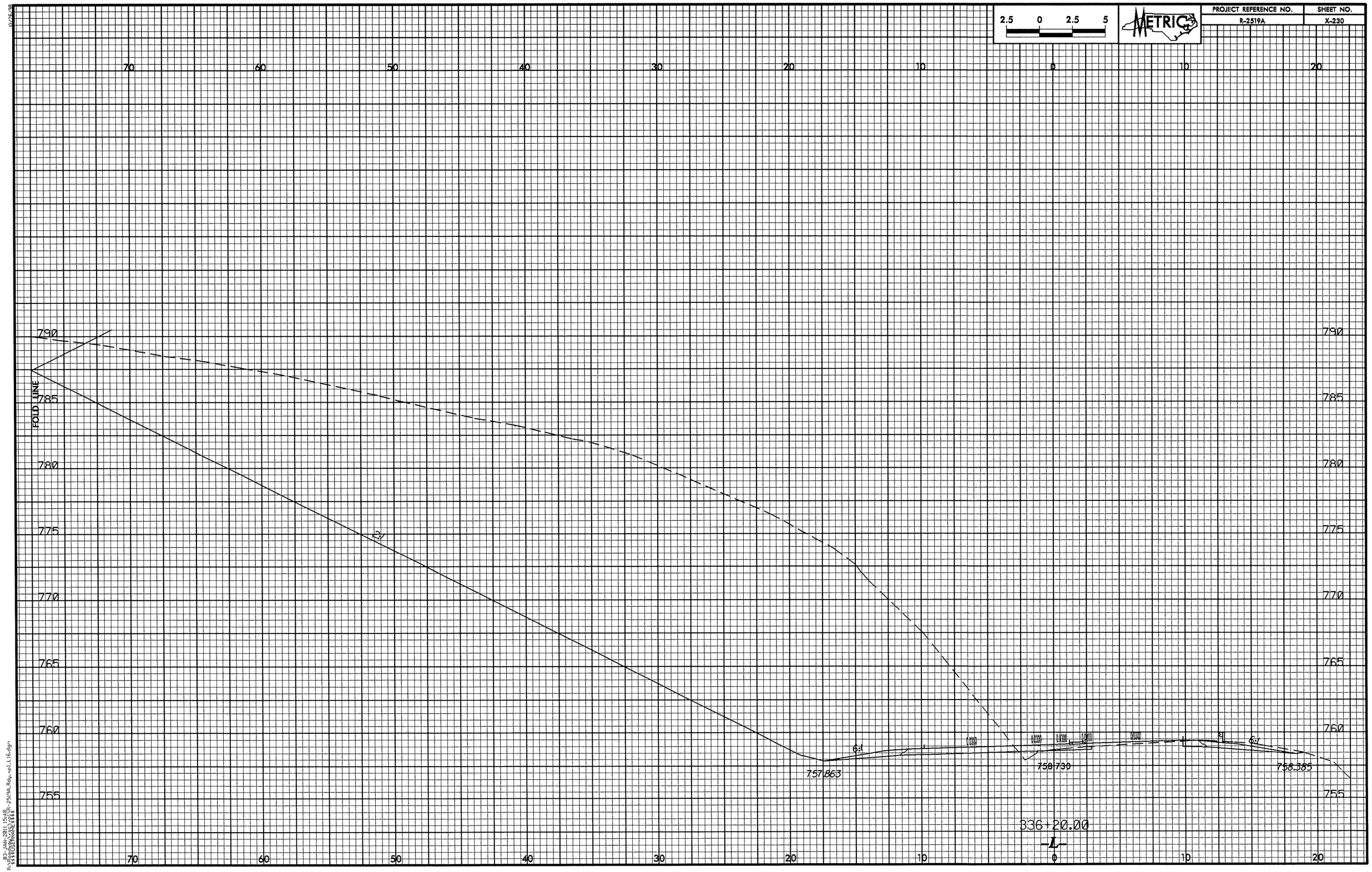
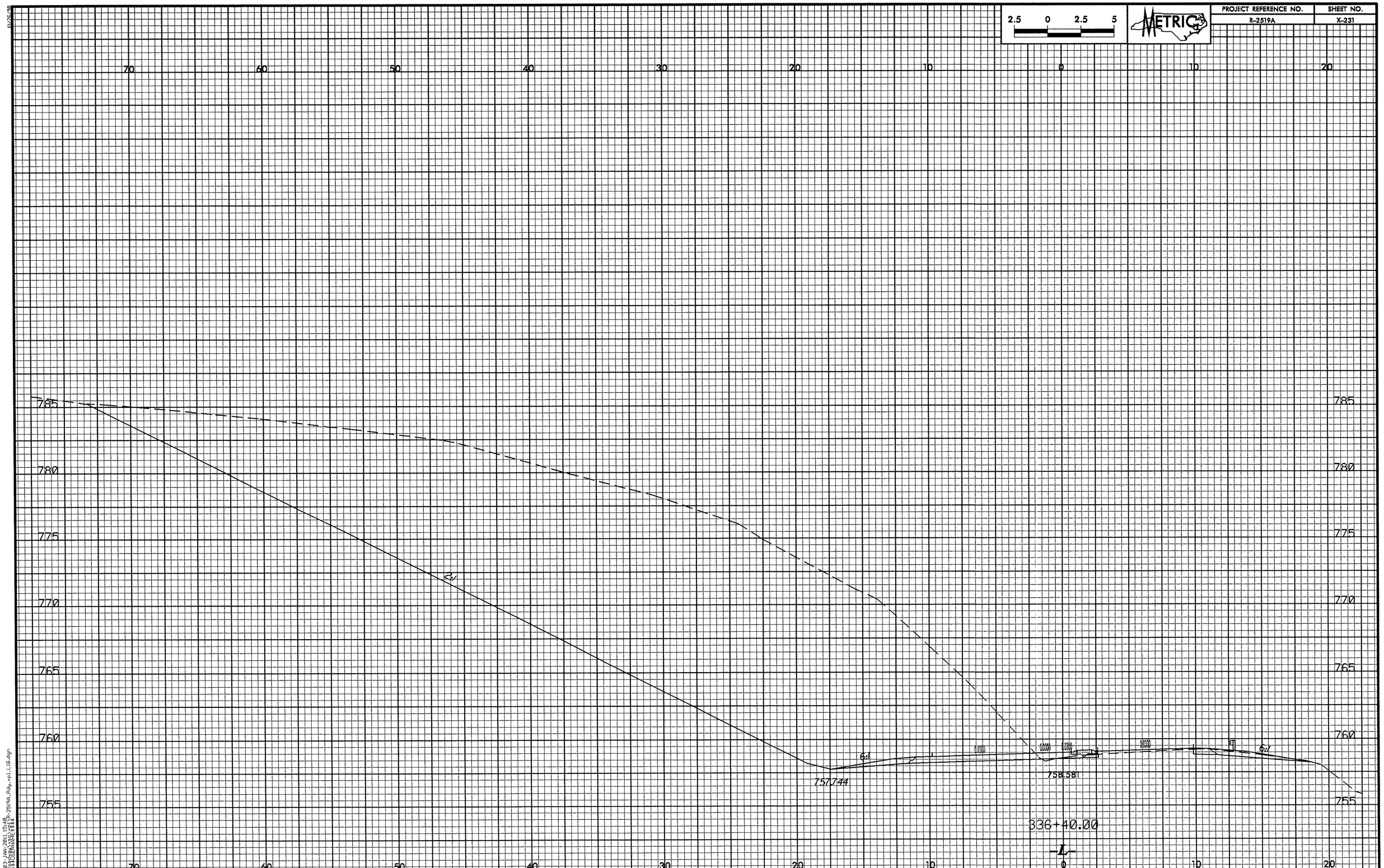
METRIC
PROJECT REFERENCE NO.
R-2519A
SHEET NO.
X-228
70 60 50 40 30 20 10 0 10 20
790
785
780
775
770
765
760
755
FOLD LINE
2:1
6:1
758.027
758.985
758.685
335+80.00
-L-



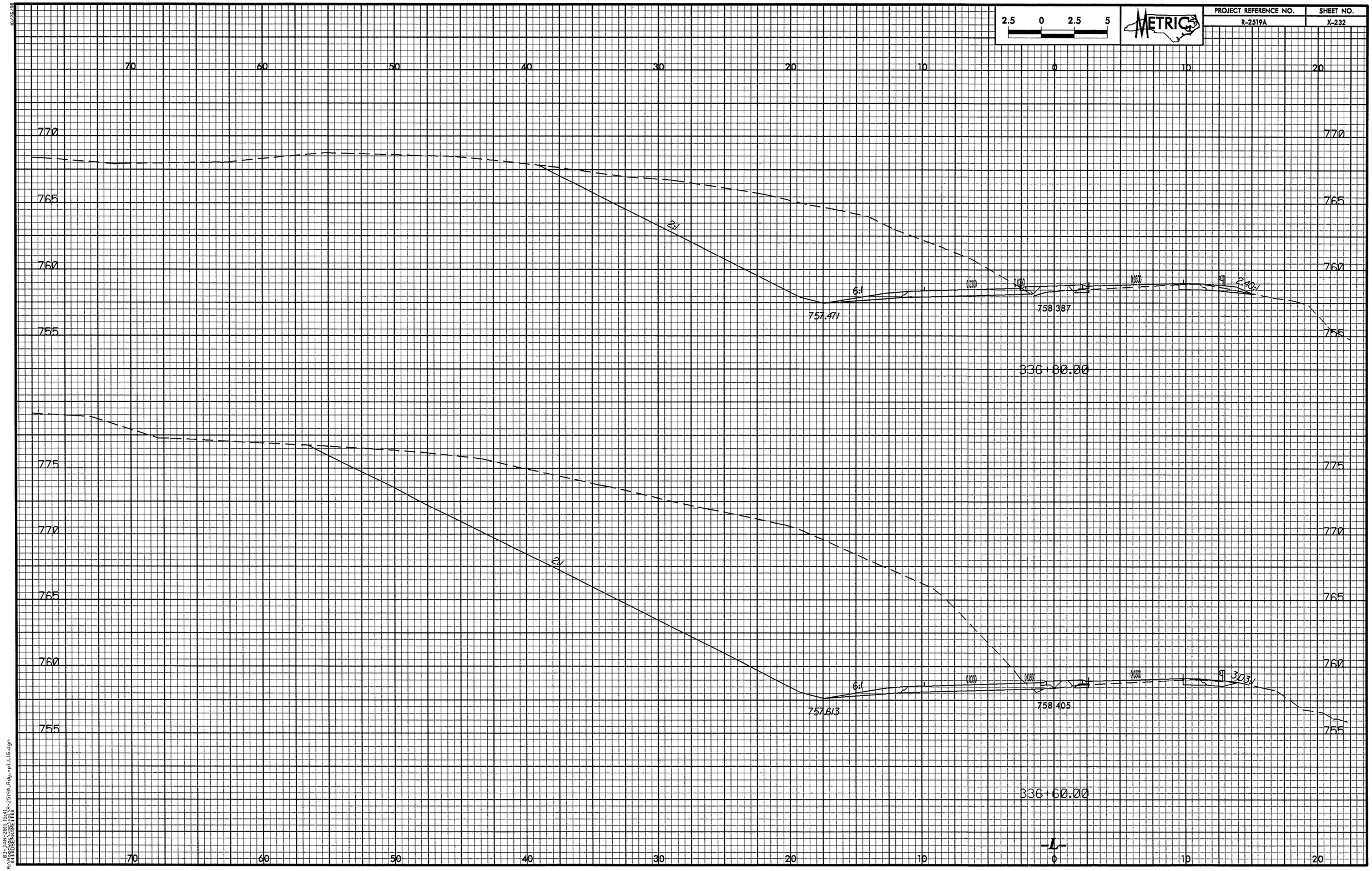
2.5 0 2.5 5
METRIC
PROJECT REFERENCE NO.
R-2519A
SHEET NO.
X-229
70 60 50 40 30 20 10 0 10 20
790
785
780
775
770
765
760
755
FOLD LINE
2:1
6:1
757.974
758.862
758.495
336+00.00
-L-



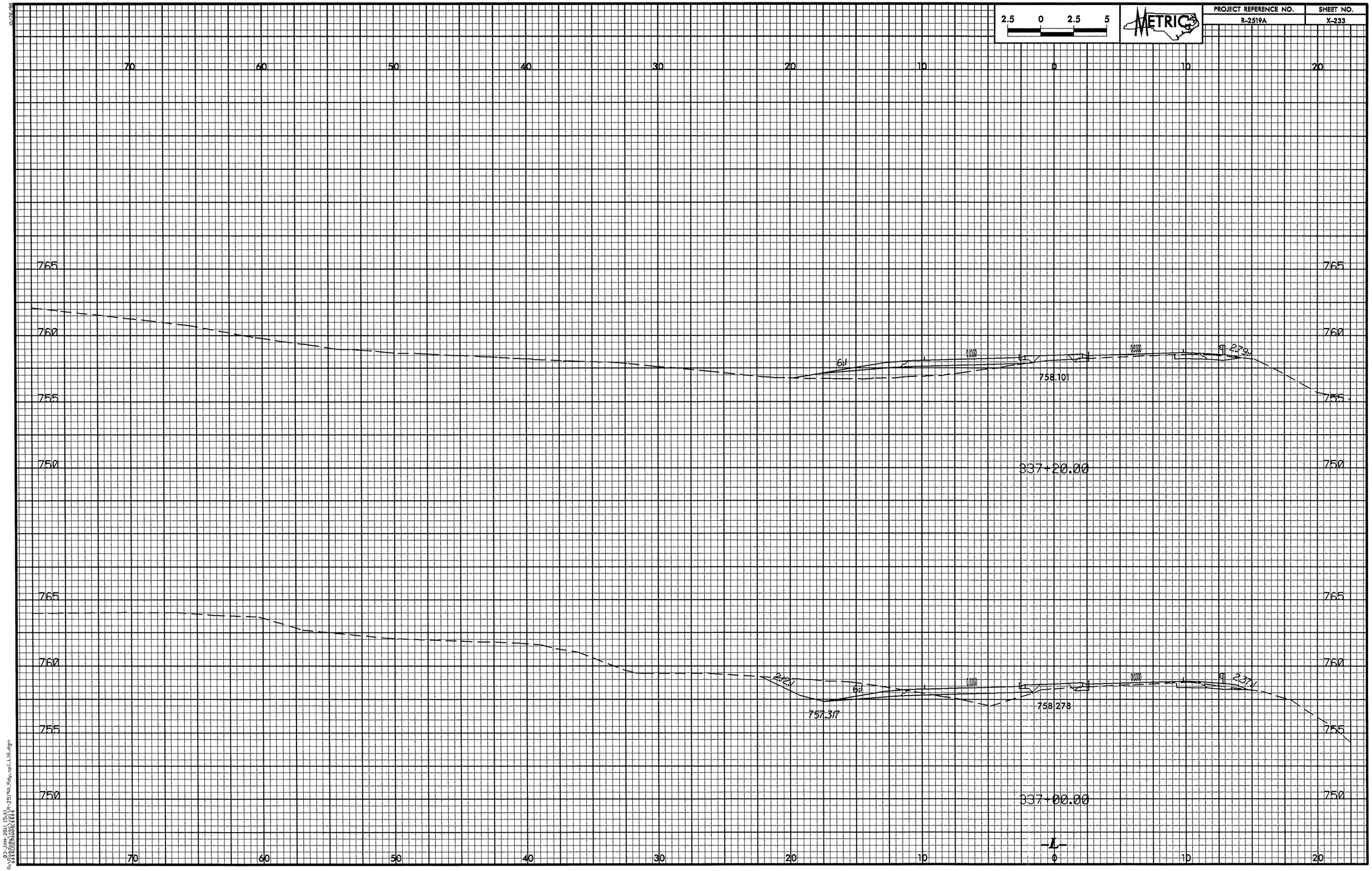
2.5 0 2.5 5
METRIC
PROJECT REFERENCE NO.
R-2519A
SHEET NO.
X-230
70 60 50 40 30 20 10 0 10 20
790
785
780
775
770
765
760
755
FOLD LINE
2:1
6:1
757.863
758.730
758.385
336+20.00
-L-



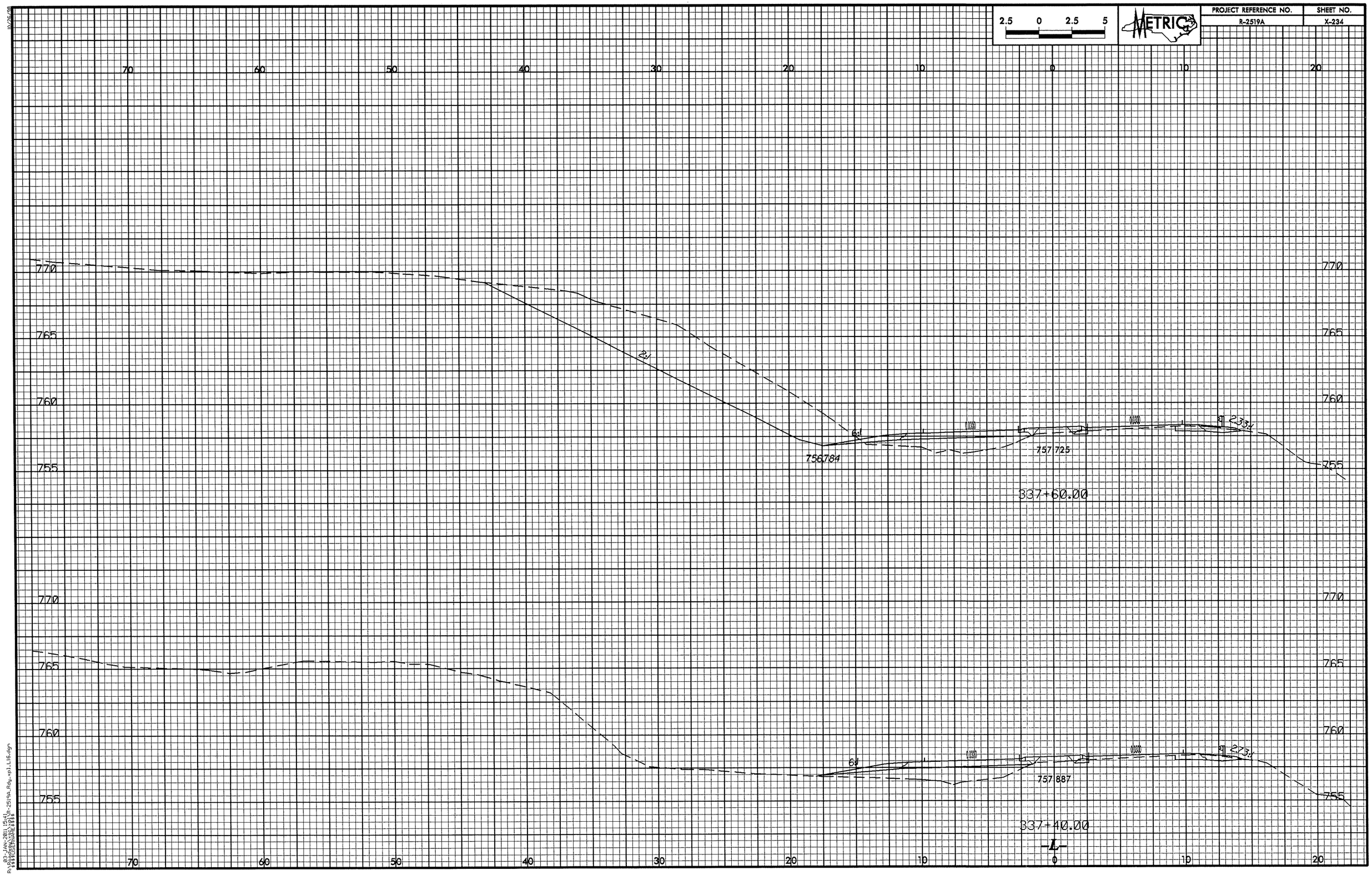
2.5 0 2.5 5
METRIC
PROJECT REFERENCE NO.
R-2519A
SHEET NO.
X-231
70 60 50 40 30 20 10 0 10 20
785
780
775
770
765
760
755
2:1
6:1
757.744
758.581
336+40.00
-L-



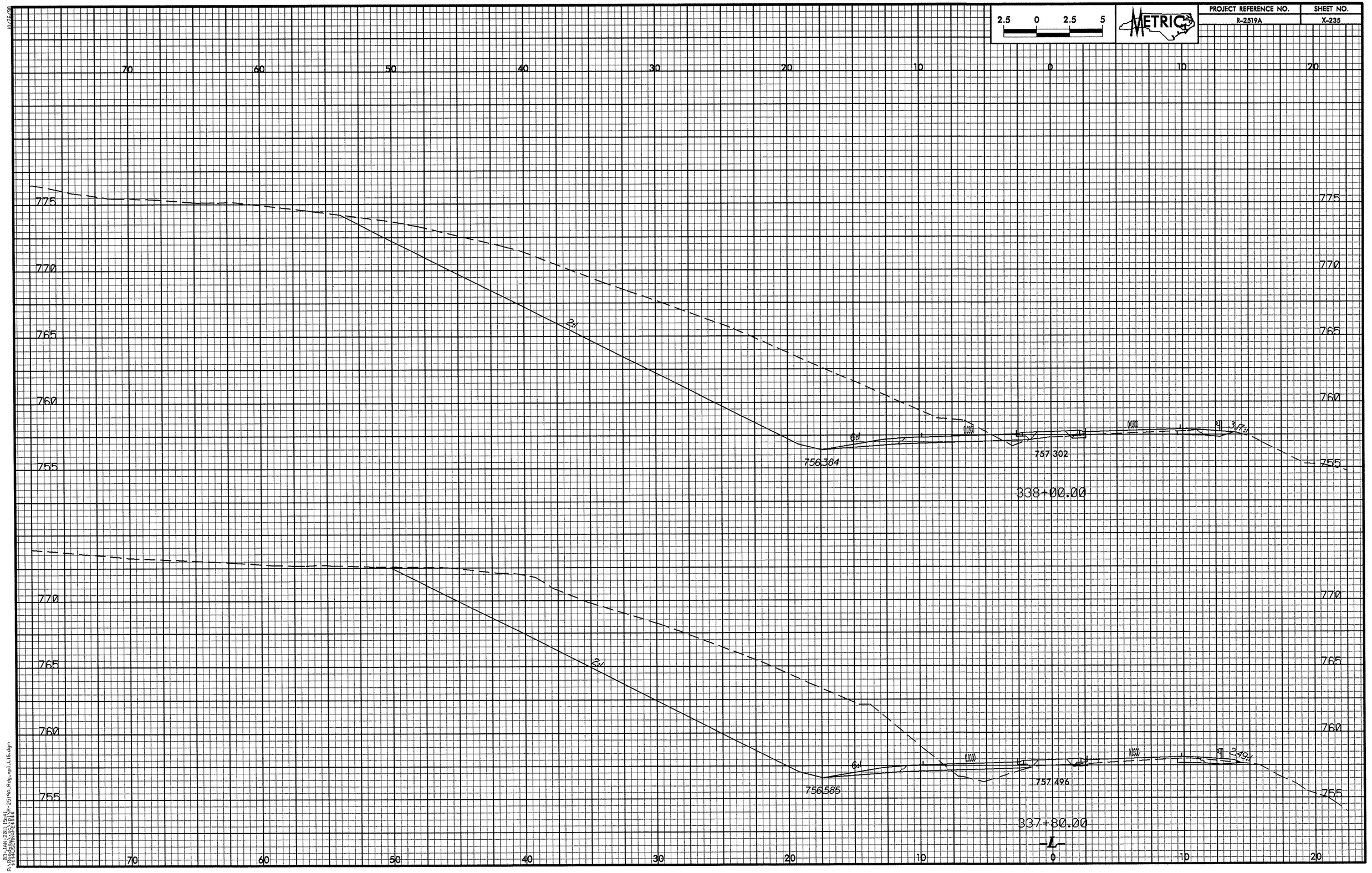
2.5 0 2.5 5
METRIC
PROJECT REFERENCE NO.
R-2519A
SHEET NO.
X-232
70 60 50 40 30 20 10 0 10 20
770
765
760
755
2:1
6:1
757.471
758 387
2.40:1
336+80.00
775
770
765
760
755
2:1
6:1
757.613
758 405
3.03:1
336+60.00
-L-



2.5 0 2.5 5
METRIC
PROJECT REFERENCE NO.
R-2519A
SHEET NO.
X-233
70 60 50 40 30 20 10 0 10 20
765
760
755
750
6:1
2.79:1
758.101
337+20.00
2.12:1
6:1
2.37:1
757.317
758.278
337+00.00
-L-



2.5 0 2.5 5
METRIC
PROJECT REFERENCE NO.
R-2519A
SHEET NO.
X-234
70 60 50 40 30 20 10 0 10 20
770
765
760
755
2:1
6:1
2.33:1
756.784
757.725
337+60.00
6:1
2.73:1
757.887
337+40.00
-L-



2.5 0 2.5 5
METRIC
PROJECT REFERENCE NO.
R-2519A
SHEET NO.
X-235
70 60 50 40 30 20 10 0 10 20
775
770
765
760
755
2:1
6:1
3.17:1
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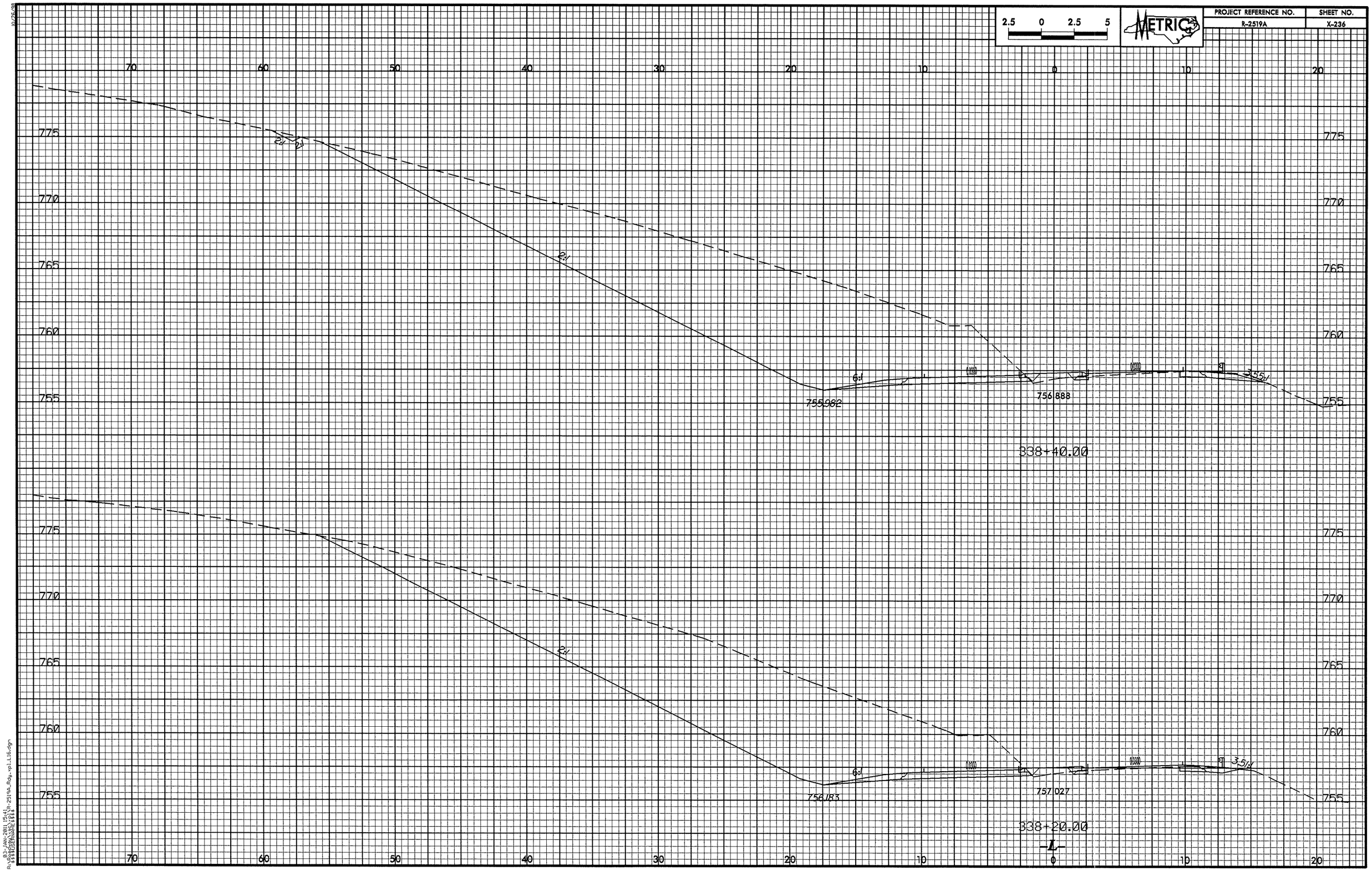
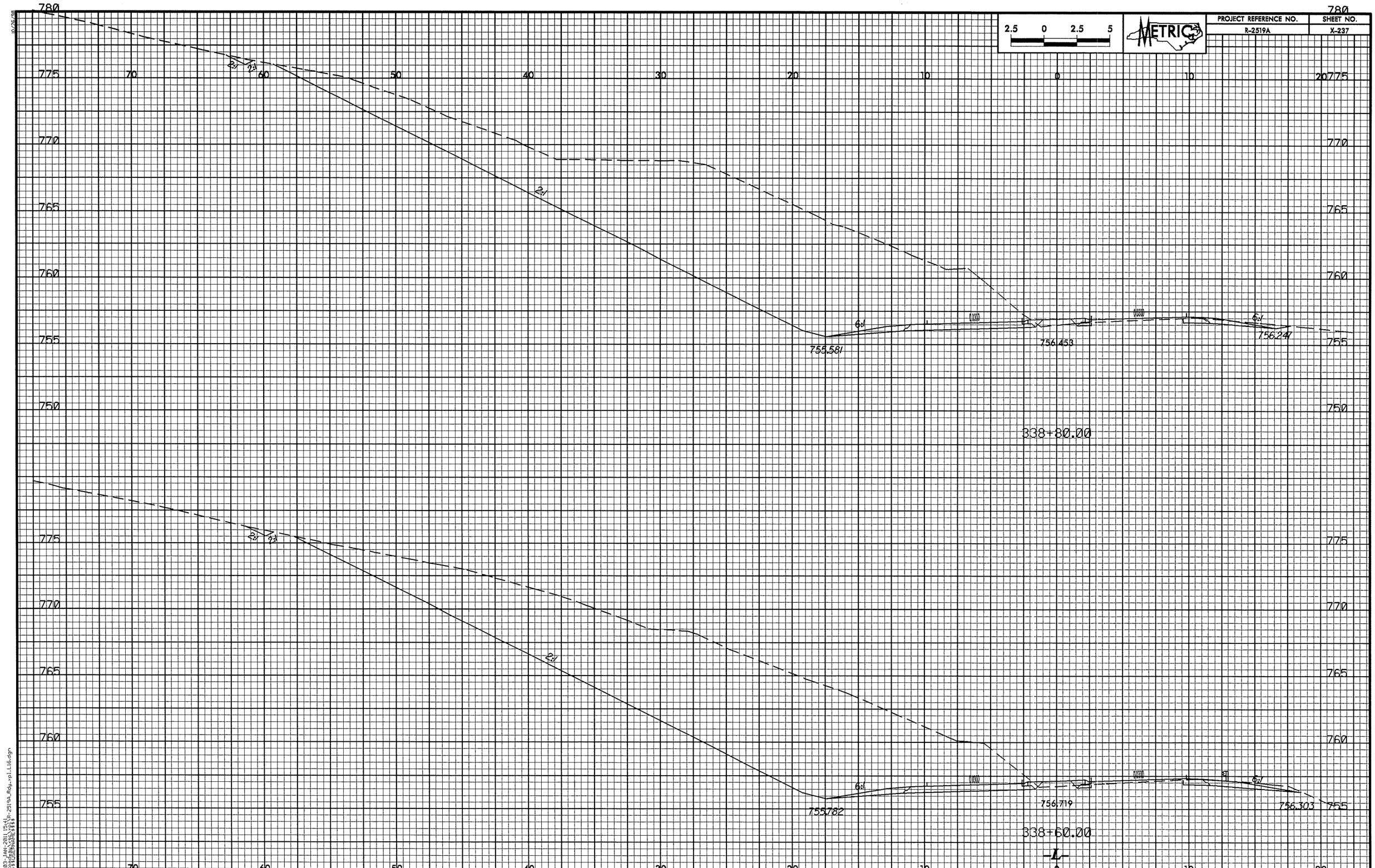
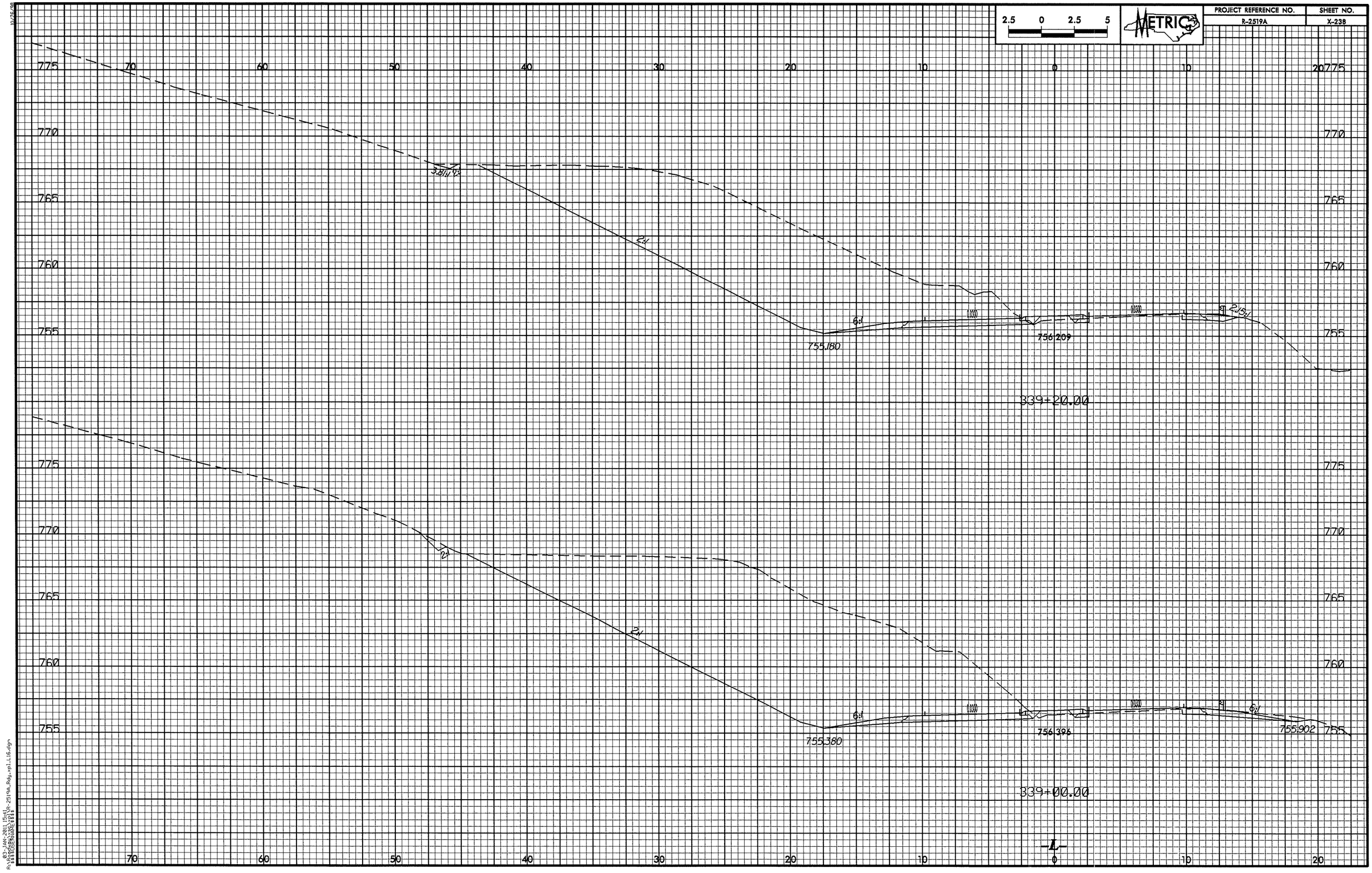
757.302
338+00.00
2:1
6:1
2.49:1
756.585
757.496
337+80.00
-L-



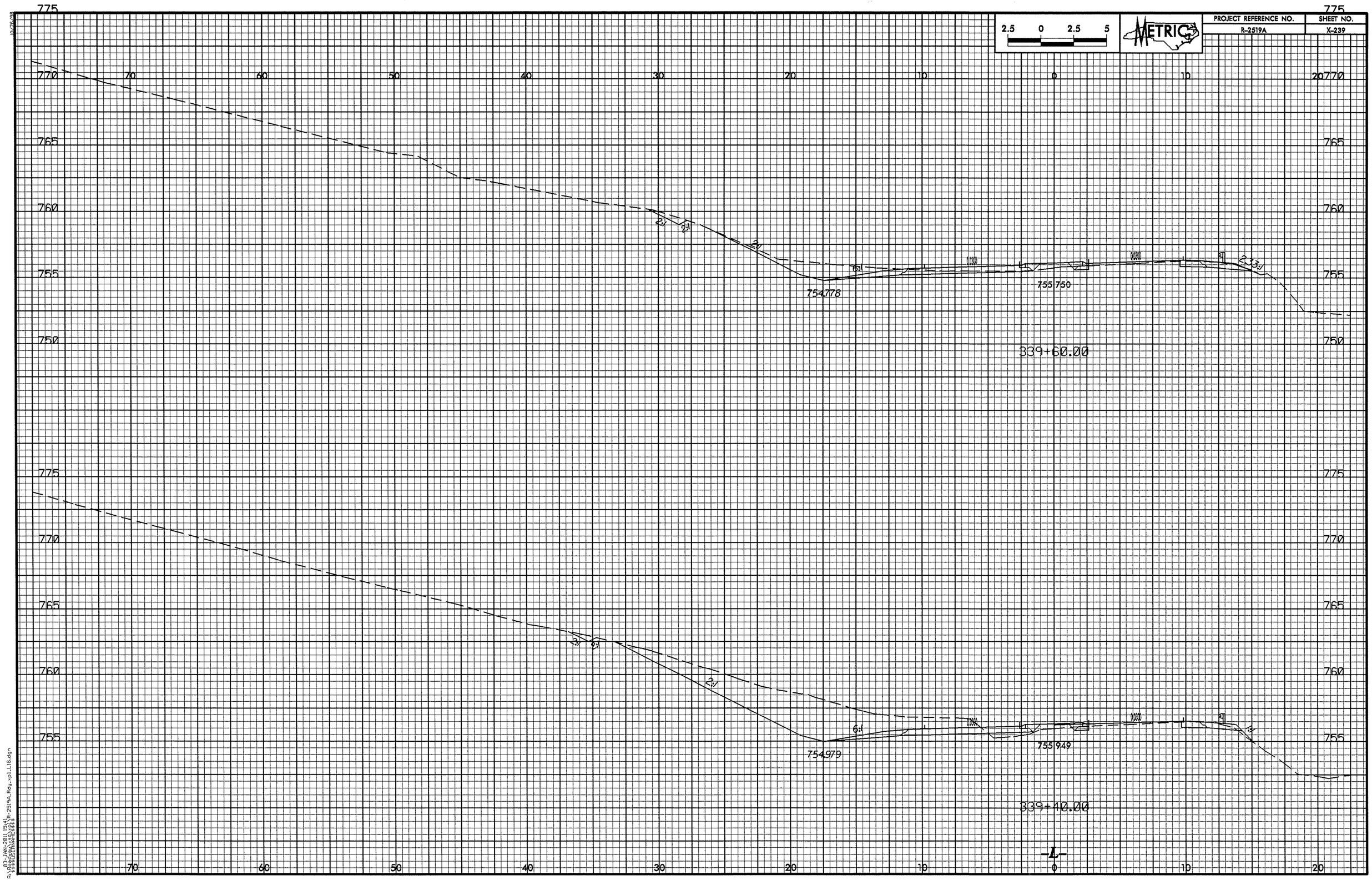
2.5 0 2.5 5
METRIC
PROJECT REFERENCE NO.
R-2519A
SHEET NO.
X-236
70 60 50 40 30 20 10 0 10 20
775
770
765
760
755
2:1
2:1
2:1
6:1
3.55:1
755.982
756.888
338+40.00
775
770
765
760
755
2:1
6:1
3.51:1
756.183
757.027
338+20.00
-L-



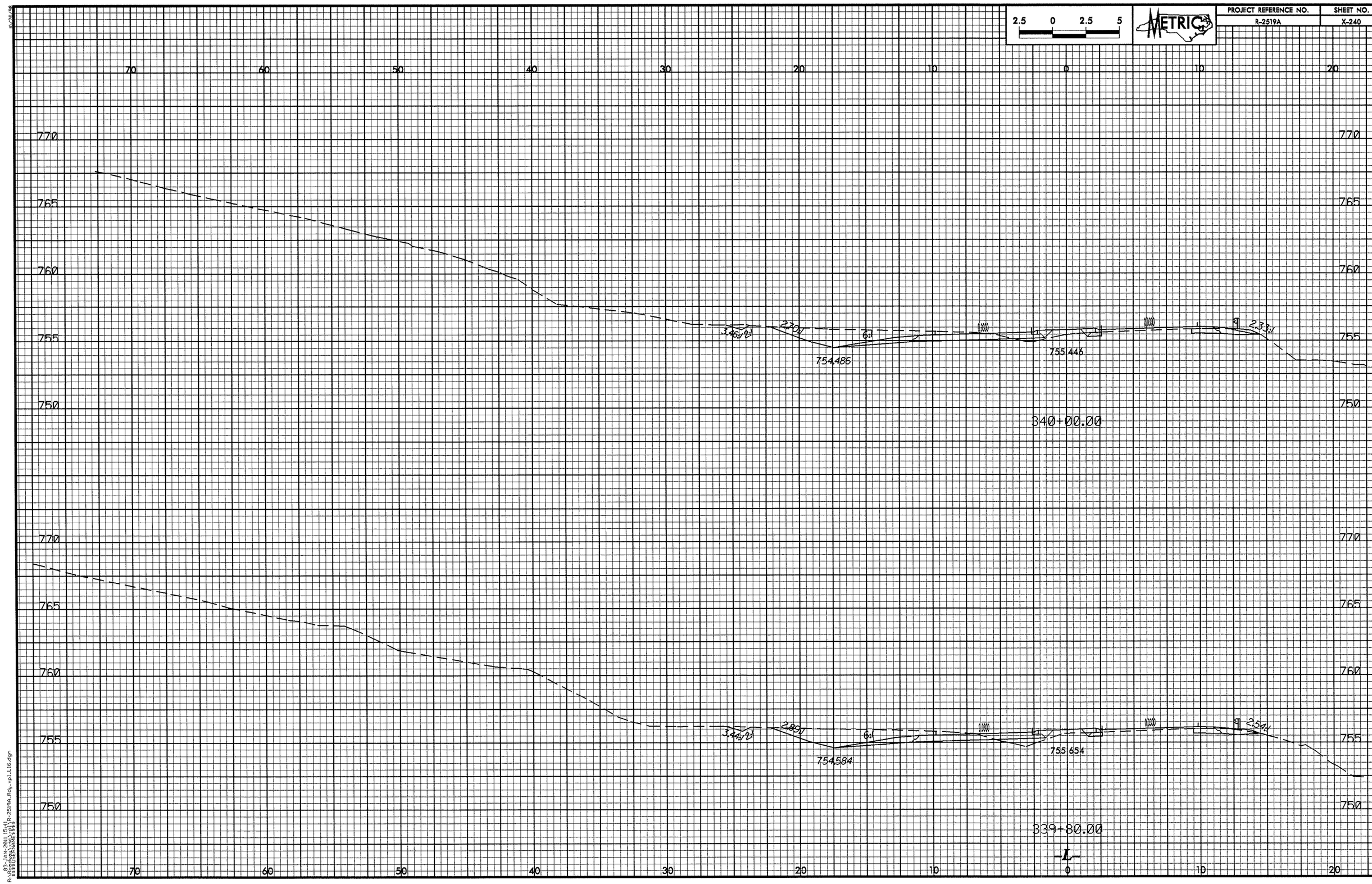
2.5 0 2.5 5
METRIC
PROJECT REFERENCE NO.
R-2519A
SHEET NO.
X-237
780
775
770
765
760
755
750
70
60
50
40
30
20
10
0
10
20
2:1
6:1
755.581
756.453
756.247
338+80.00
755.782
756.719
756.303
338+60.00
-L-



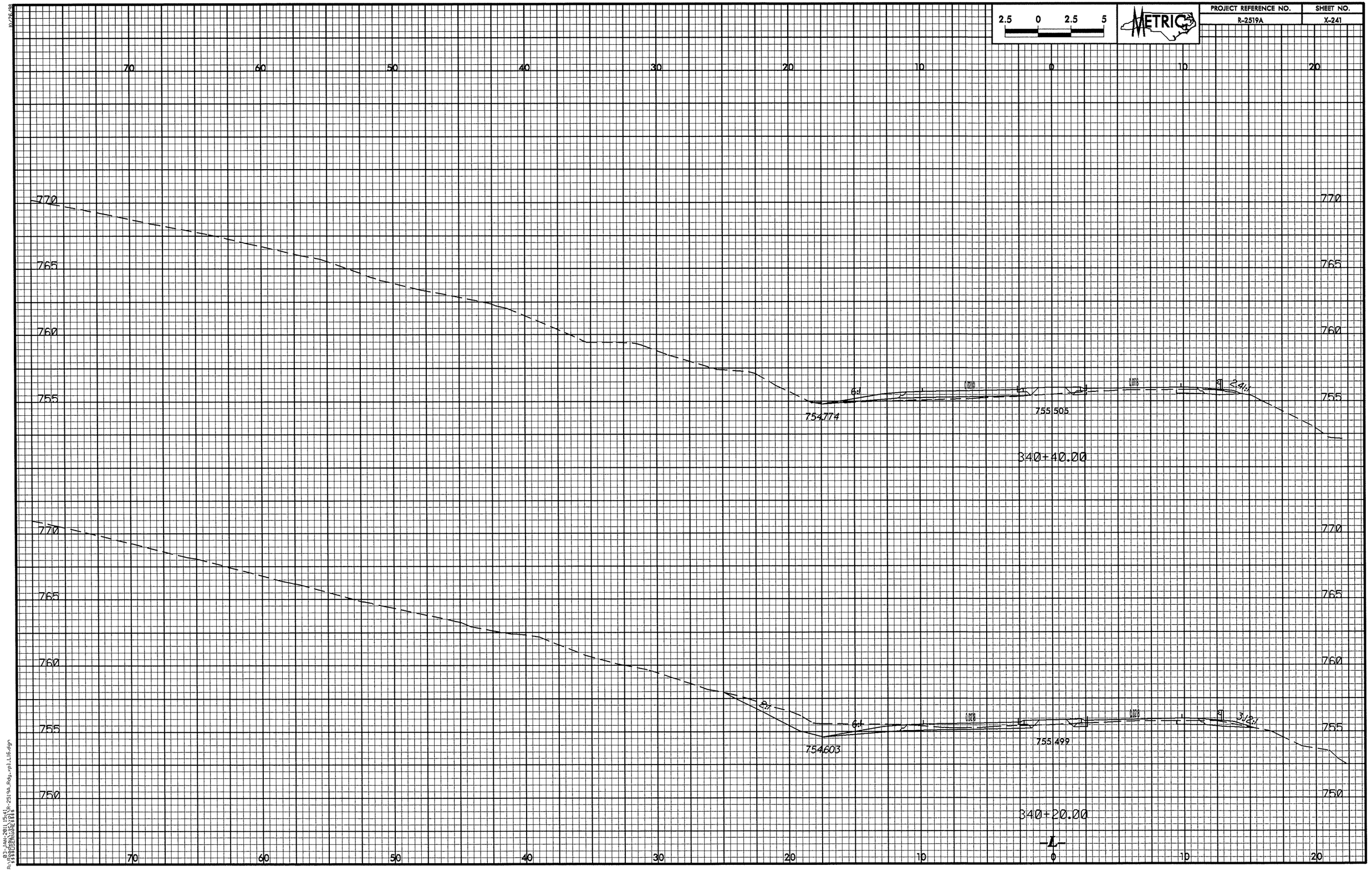
2.5 0 2.5 5
METRIC
PROJECT REFERENCE NO.
R-2519A
SHEET NO.
X-238
775
770
765
760
755
70
60
50
40
30
20
10
0
10
20
3.81:1
2:1
6:1
2.15:1
755.180
756.209
339+20.00
2:1
2:1
6:1
6:1
755.380
756.396
755.902
339+00.00
-L-



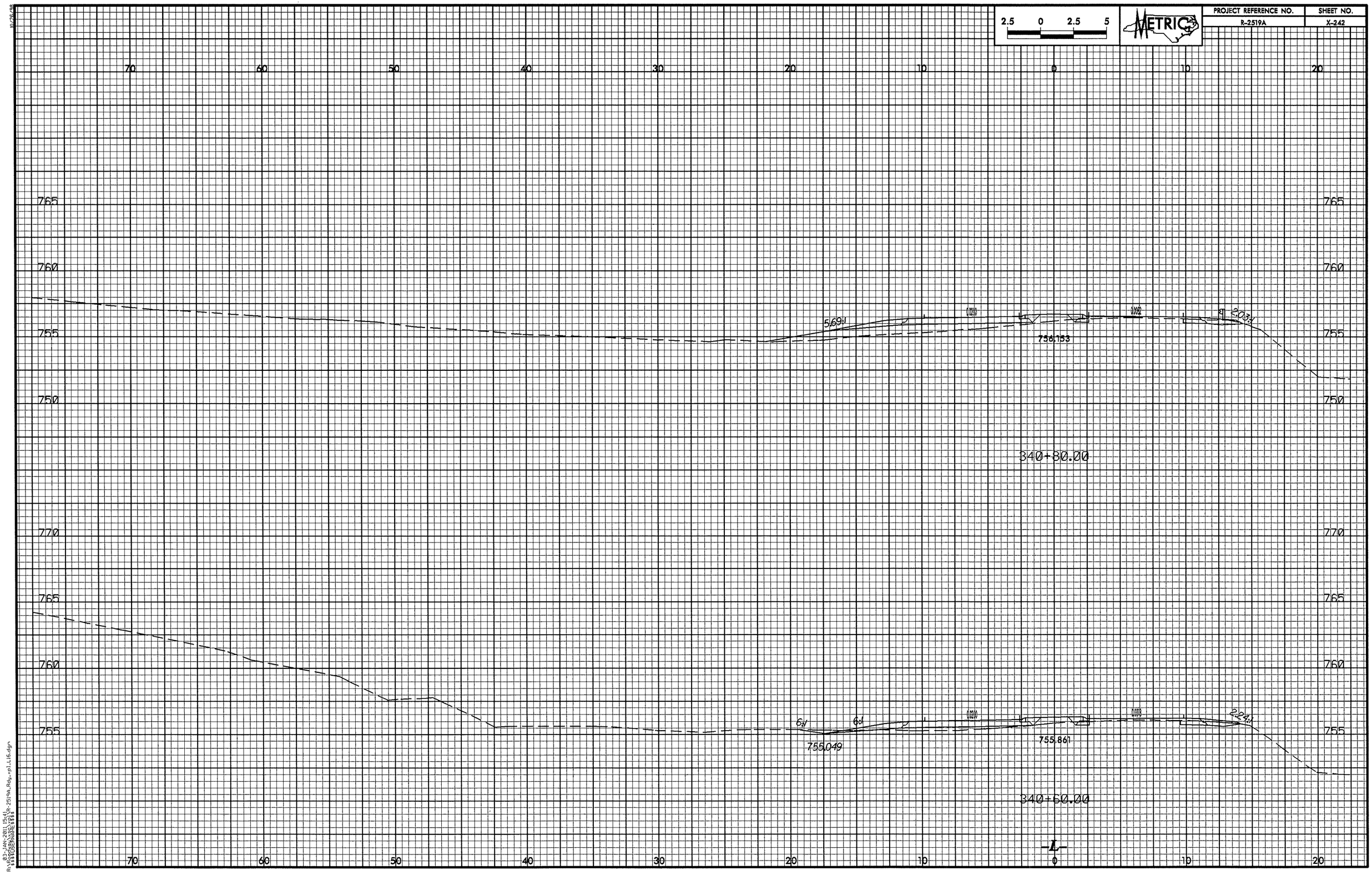
2.5 0 2.5 5
METRIC
PROJECT REFERENCE NO.
R-2519A
SHEET NO.
X-239
775
770
765
760
755
750
70
60
50
40
30
20
10
0
10
20
2:1
6:1
754.778
755.750
339+60.00
754.979
755.949
339+10.00
-L-



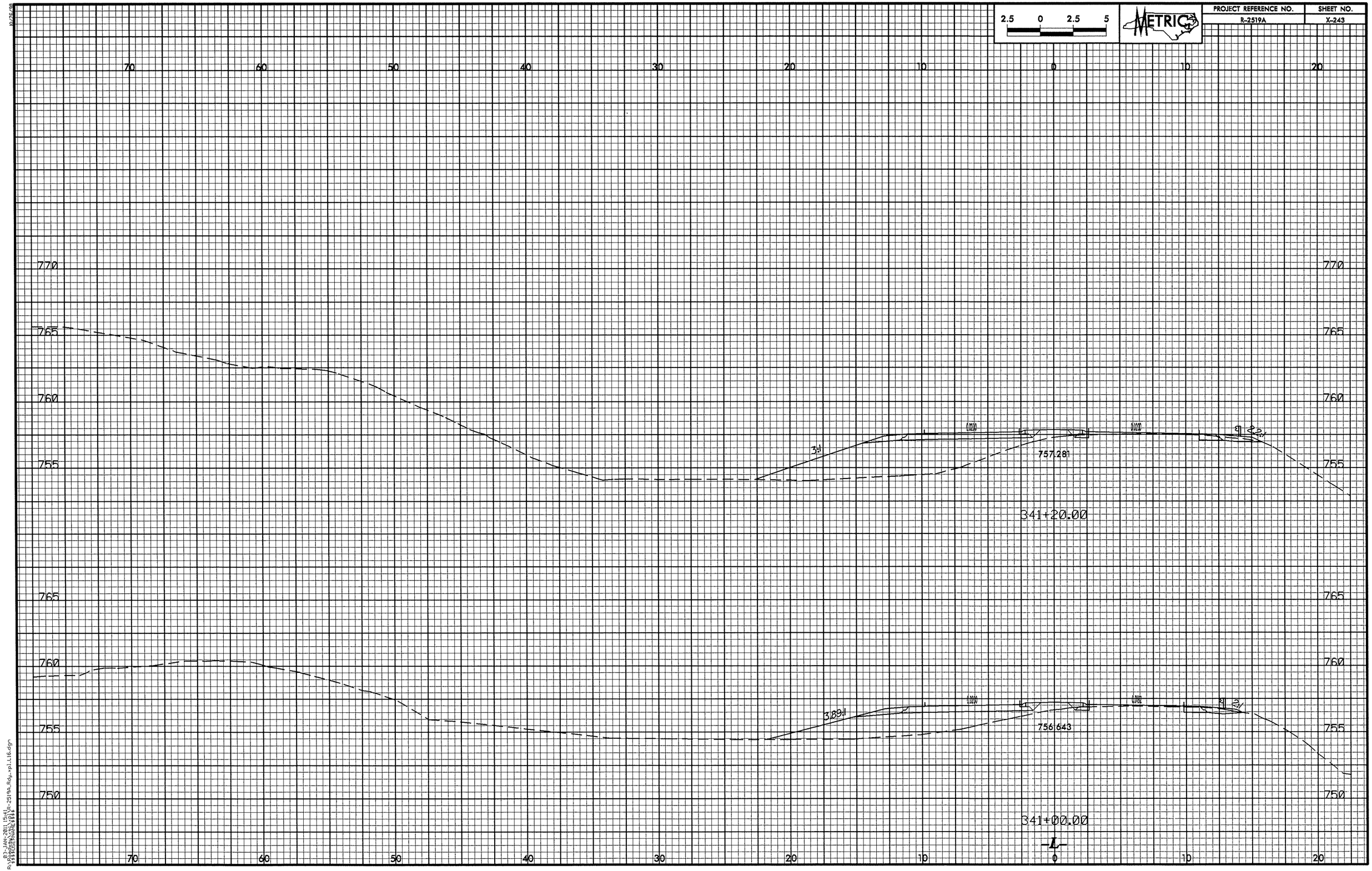
2.5 0 2.5 5
METRIC
PROJECT REFERENCE NO.
R-2519A
SHEET NO.
X-240
70 60 50 40 30 20 10 0 10 20
770
765
760
755
750
3.46:1
2.70:1
6:1
754.486
755.446
2.33:1
340+00.00
3.44:1
2.89:1
6:1
754.584
755.654
2.54:1
339+80.00
-L-



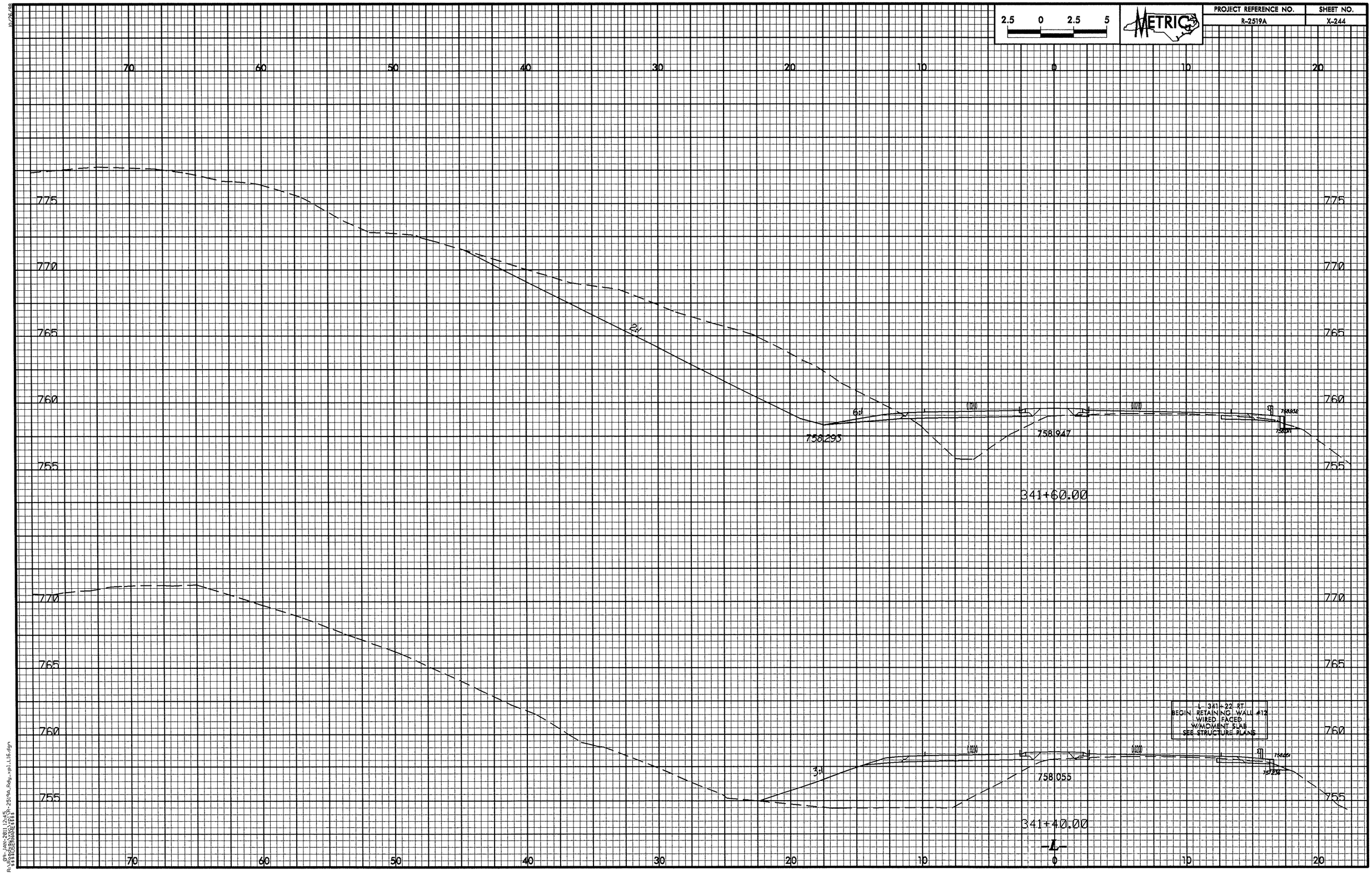
2.5 0 2.5 5
METRIC
PROJECT REFERENCE NO.
R-2519A
SHEET NO.
X-241
70 60 50 40 30 20 10 0 10 20
770
765
760
755
750
6:1
2.41:1
754.774
755.505
340+40.00
2:1
6:1
3.12:1
754.603
755.499
340+20.00
-L-



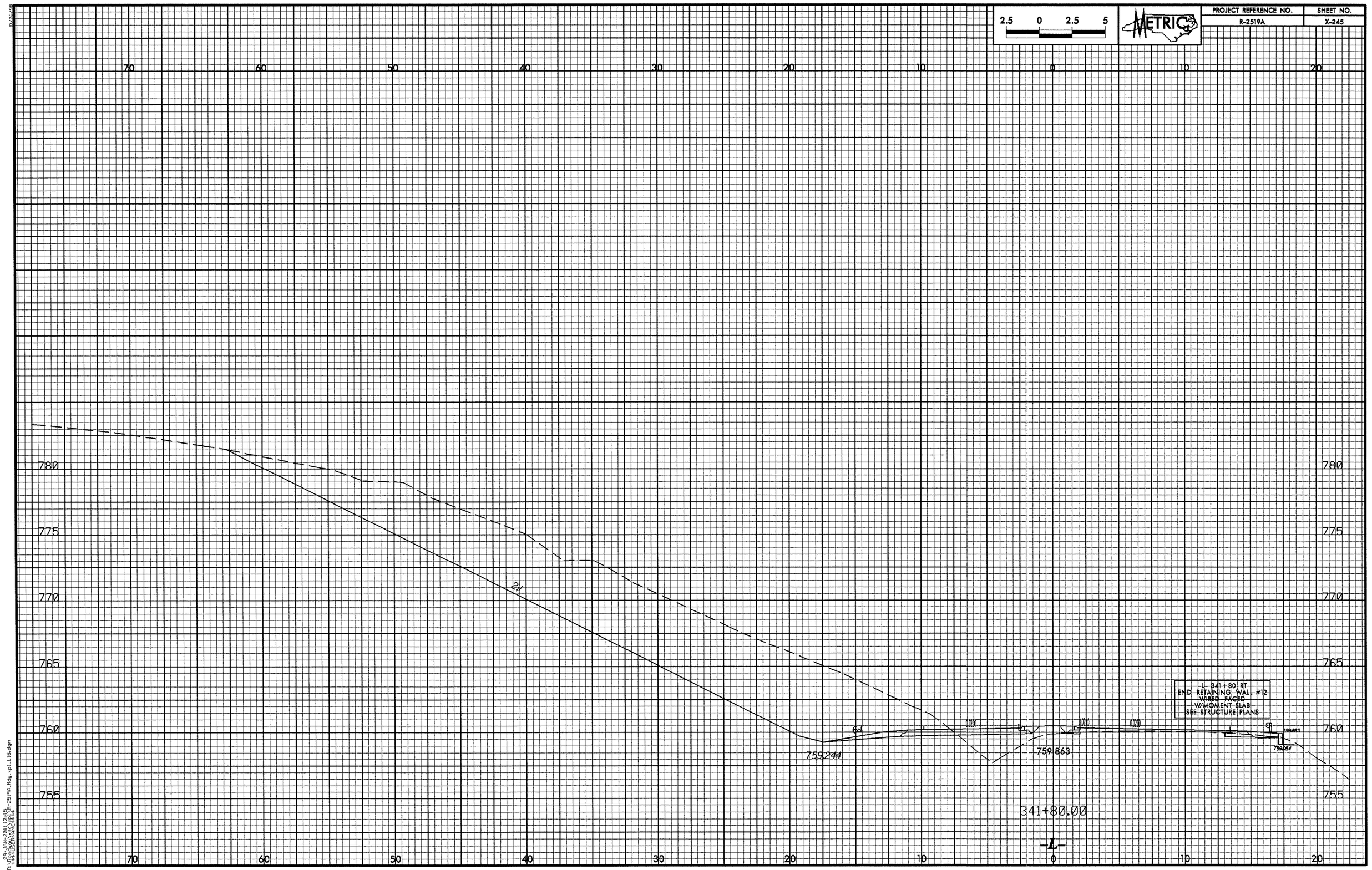
2.5 0 2.5 5
METRIC
PROJECT REFERENCE NO.
R-2519A
SHEET NO.
X-242
70 60 50 40 30 20 10 0 10 20
765
760
755
750
770
5.69:1
2.03:1
756.153
340+80.00
6:1
6:1
2.24:1
755.049
755.861
340+60.00
-L-



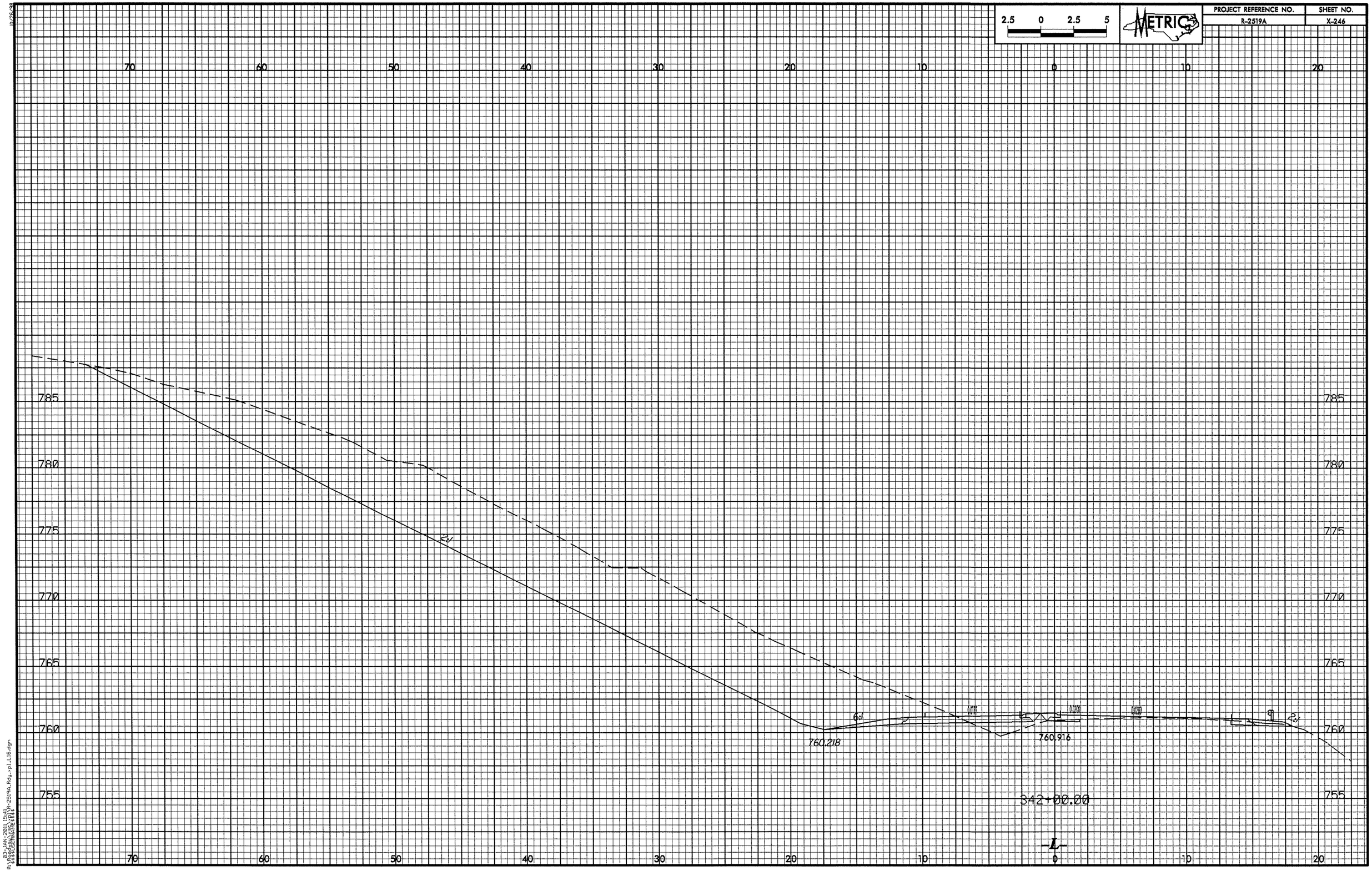
2.5 0 2.5 5
METRIC
PROJECT REFERENCE NO.
R-2519A
SHEET NO.
X-243
70 60 50 40 30 20 10 0 10 20
770
765
760
755
750
3:1
757.281
341+20.00
3.89:1
756.643
341+00.00
-L-



2.5 0 2.5 5
METRIC
PROJECT REFERENCE NO.
R-2519A
SHEET NO.
X-244
70 60 50 40 30 20 10 0 10 20
775
770
765
760
755
2:1
6:1
758.293
758.947
341+60.00
3:1
758.055
341+40.00
L 341+22 RT
BEGIN RETAINING WALL #12
WIRED FACED
W/MOMENT SLAB
SEE STRUCTURE PLANS
-L-



2.5 0 2.5 5
METRIC
PROJECT REFERENCE NO.
R-2519A
SHEET NO.
X-245
70 60 50 40 30 20 10 0 10 20
780
775
770
765
760
755
2:1
6:1
759.244
759.863
L 341+80 RT
END RETAINING WALL #12
WIRED FACED
W/MOMENT SLAB
SEE STRUCTURE PLANS
341+80.00
-L-



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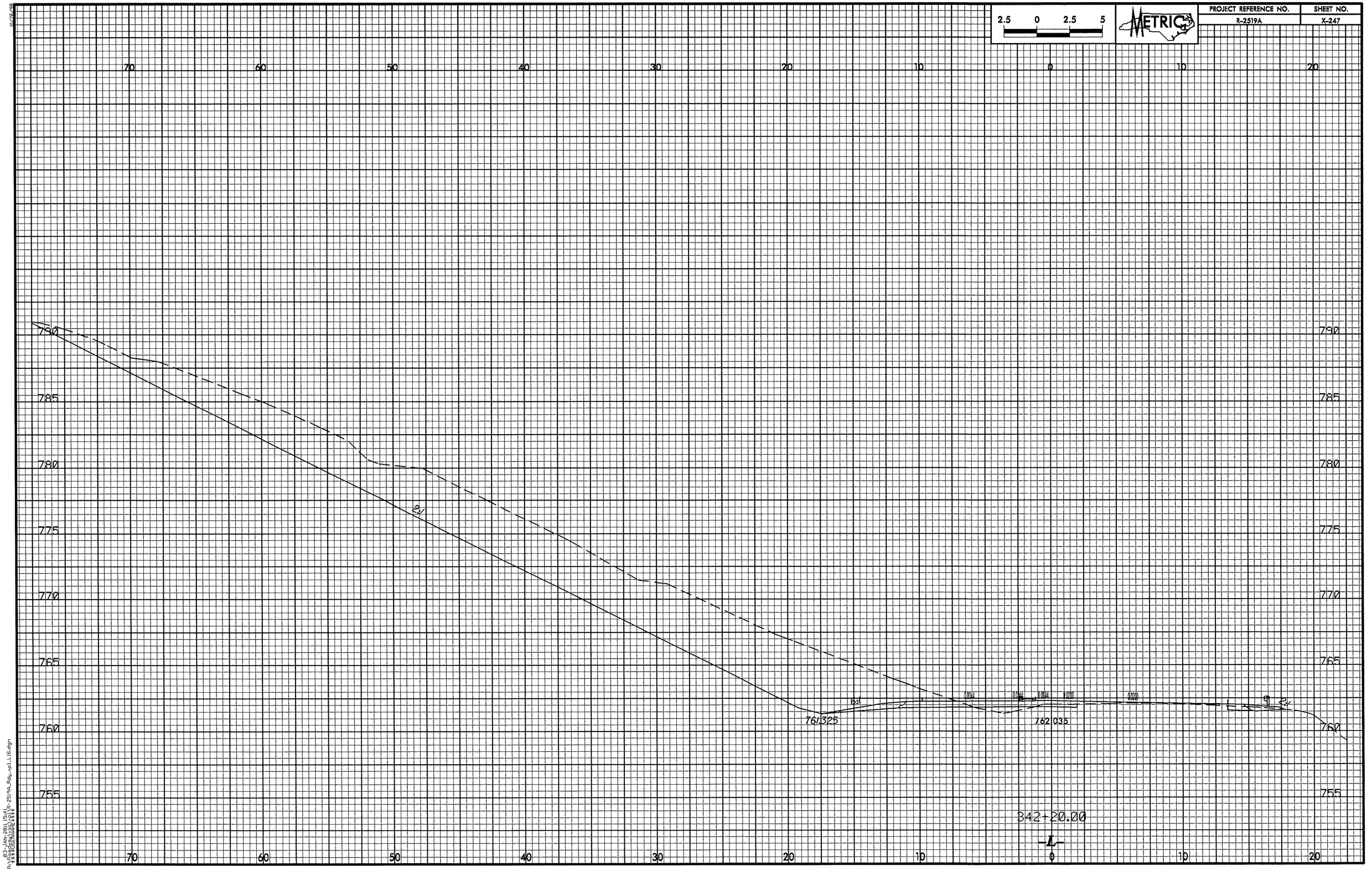
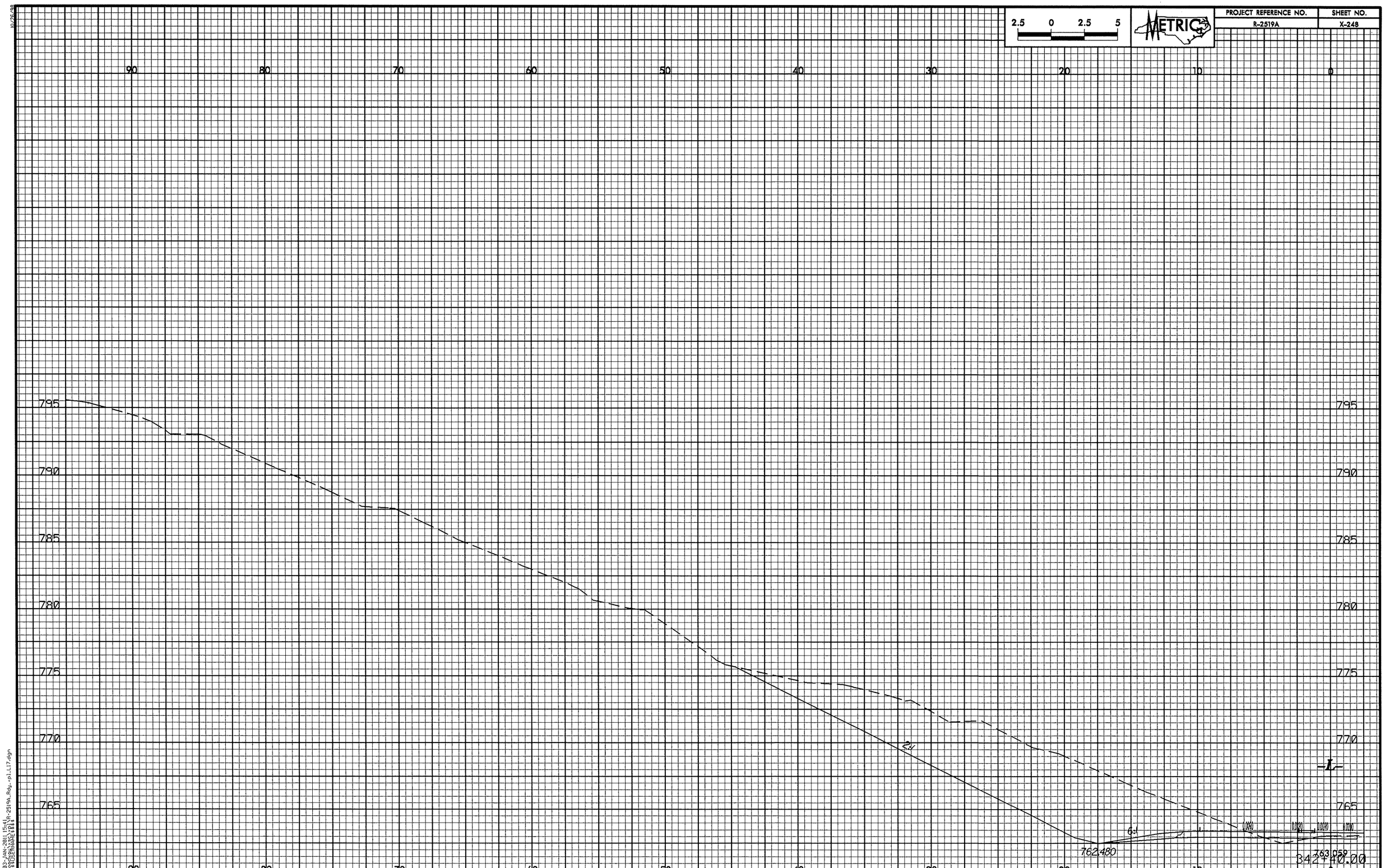
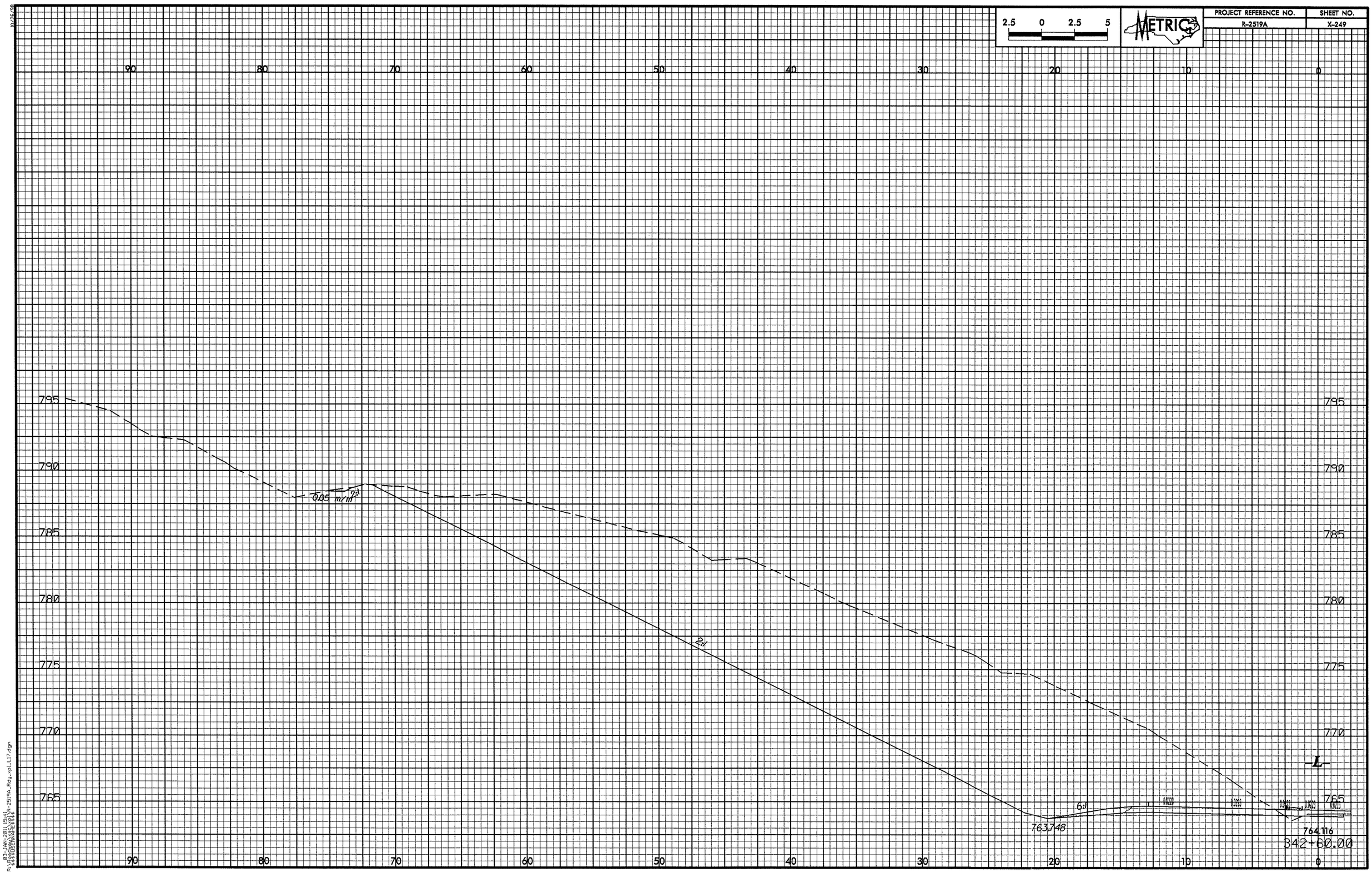
METRIC
PROJECT REFERENCE NO.
R-2519A
SHEET NO.
X-246
70 60 50 40 30 20 10 0 10 20
785
780
775
770
765
760
755
2:1
6:1
2:1
760.218
760.916
342+00.00
-L-



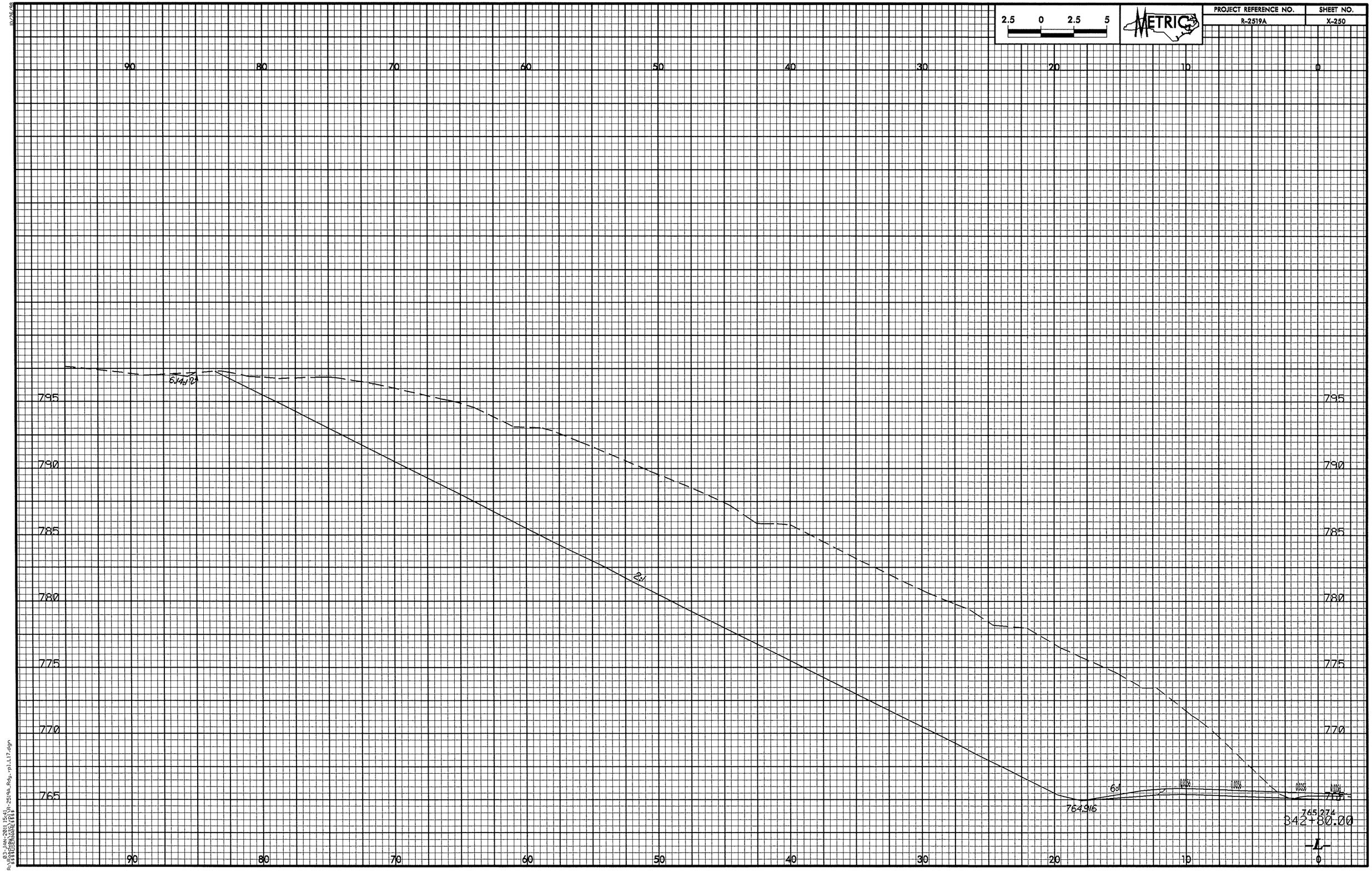
2.5 0 2.5 5
METRIC
PROJECT REFERENCE NO.
R-2519A
SHEET NO.
X-247
70 60 50 40 30 20 10 0 10 20
790
785
780
775
770
765
760
755
2:1
6:1
761.325
762.035
342+20.00
-L-



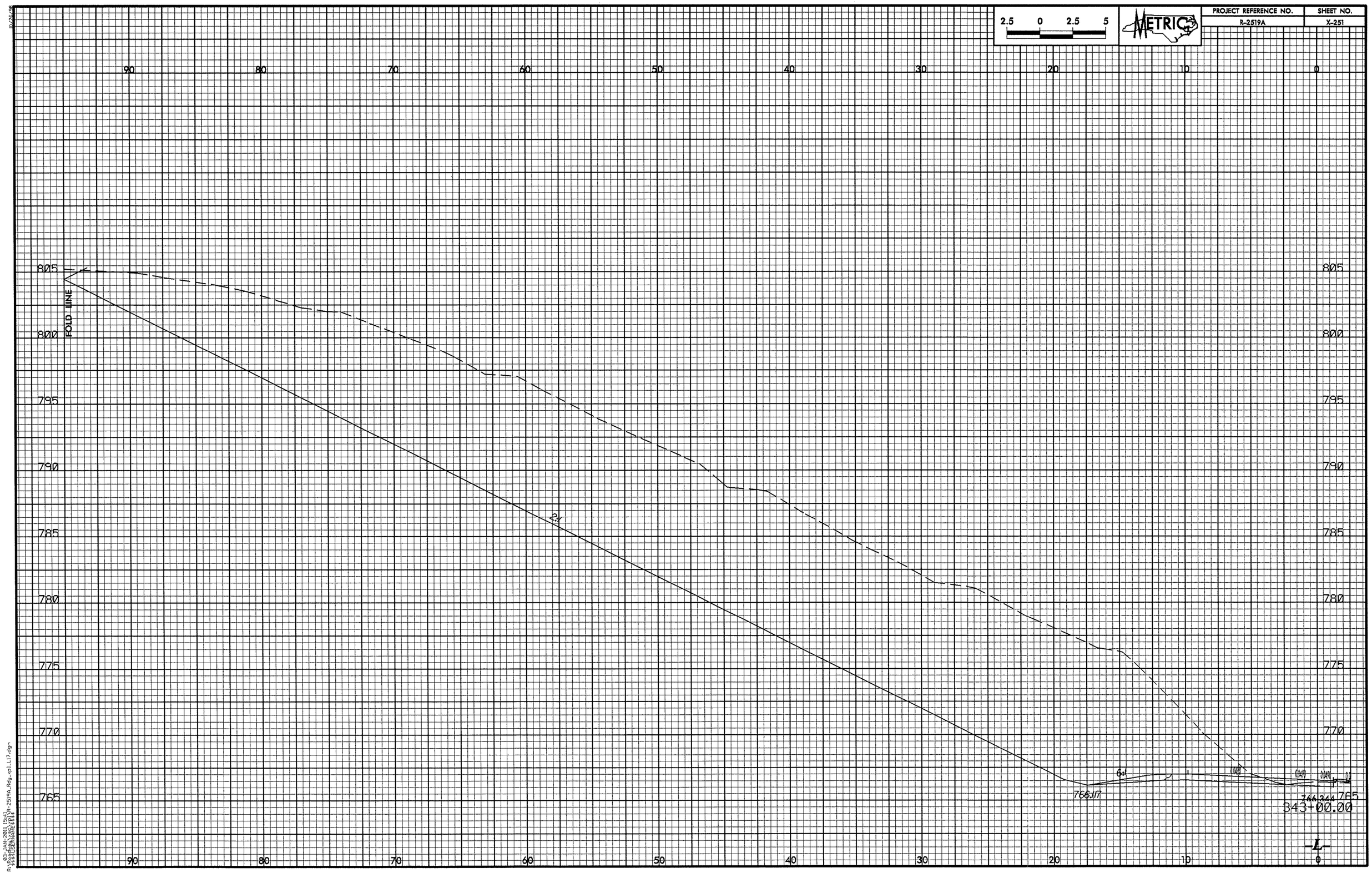
2.5 0 2.5 5
METRIC
PROJECT REFERENCE NO.
R-2519A
SHEET NO.
X-248
90
80
70
60
50
40
30
20
10
0
795
790
785
780
775
770
765
2:1
6:1
762480
763059
342+40.00
-L-



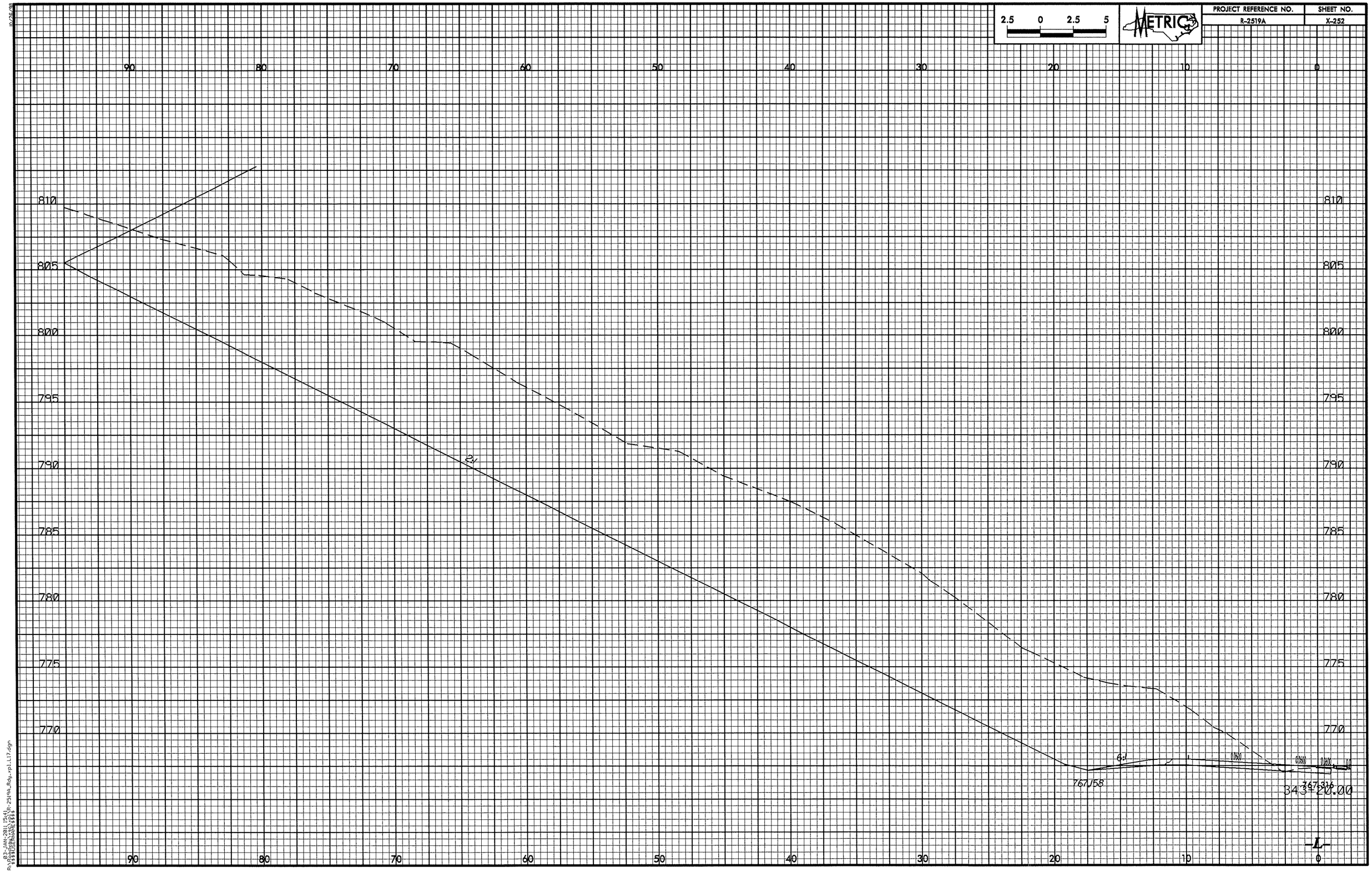
2.5 0 2.5 5
METRIC
PROJECT REFERENCE NO.
R-2519A
SHEET NO.
X-249
90
80
70
60
50
40
30
20
10
0
795
790
785
780
775
770
765
0.05 m/m
2:1
2:1
6:1
763.748
764.116
342+60.00
-L-



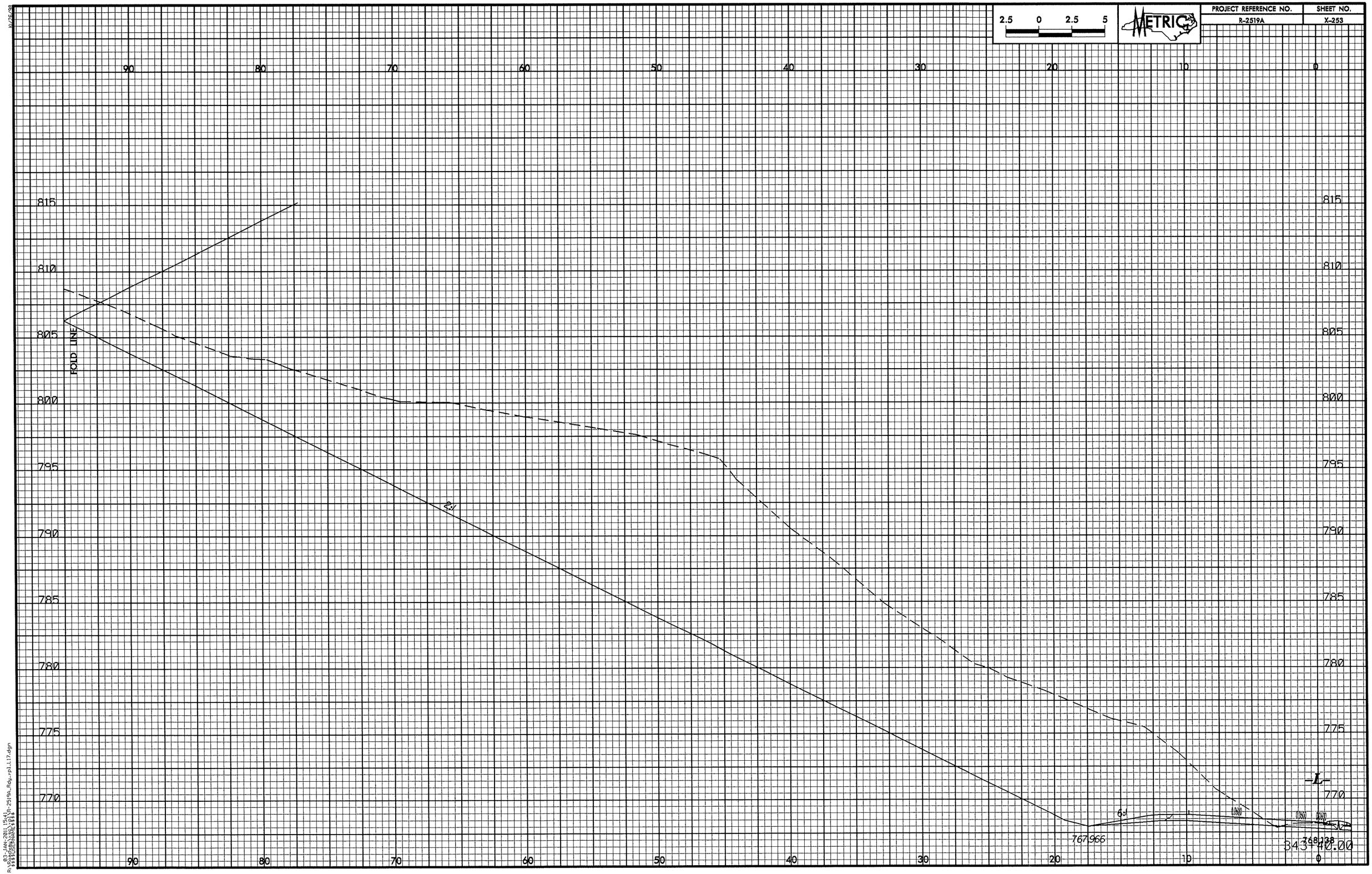
2.5 0 2.5 5
METRIC
PROJECT REFERENCE NO.
R-2519A
SHEET NO.
X-250
90 80 70 60 50 40 30 20 10 0
795
790
785
780
775
770
765
6:1
2:1
764.916
765.274
342+80.00
-L-



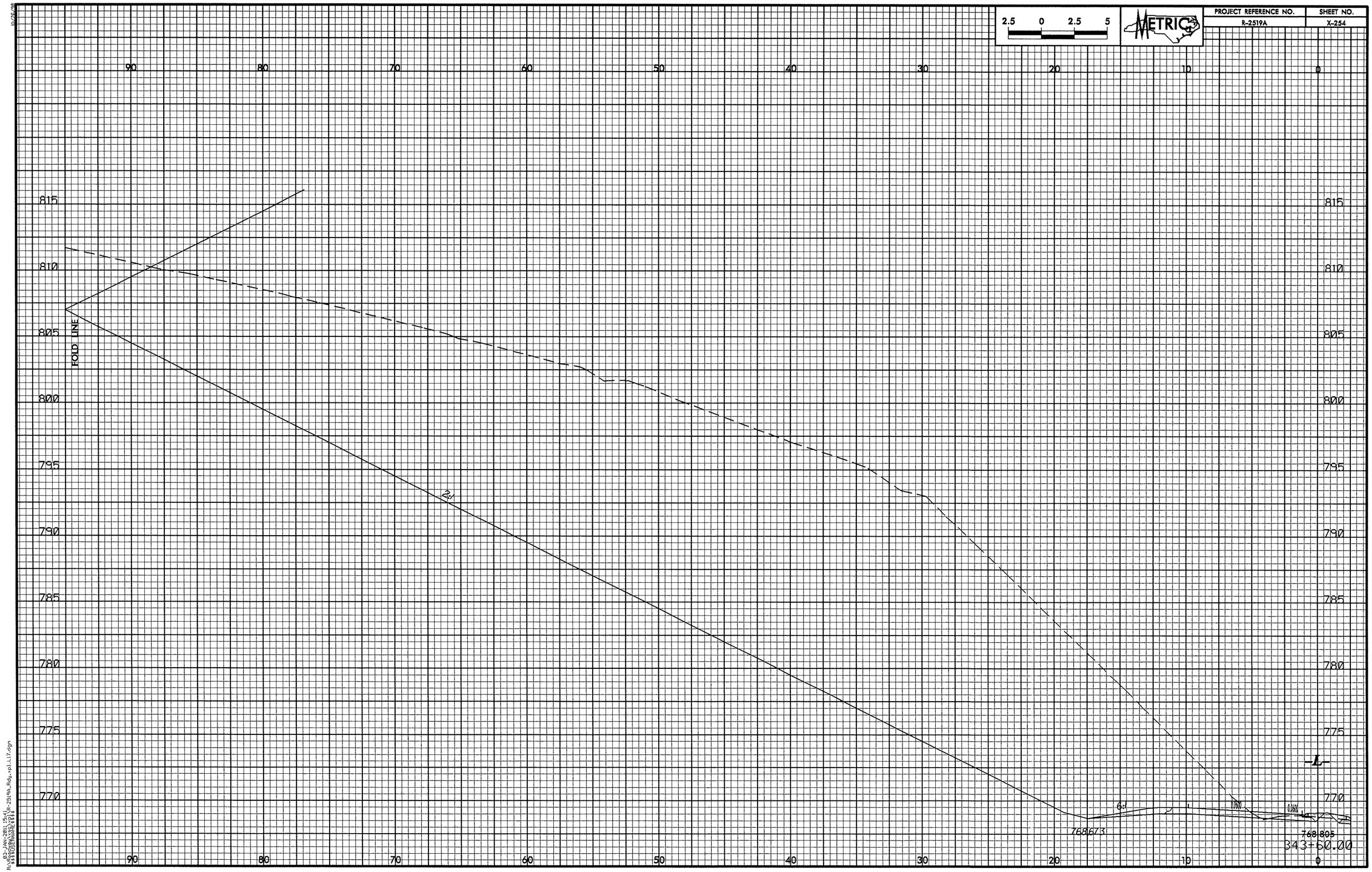
2.5 0 2.5 5
METRIC
PROJECT REFERENCE NO.
R-2519A
SHEET NO.
X-251
90 80 70 60 50 40 30 20 10 0
805
800
795
790
785
780
775
770
765
FOLD LINE
2:1
6:1
766.117
766.344
343+00.00
-L-



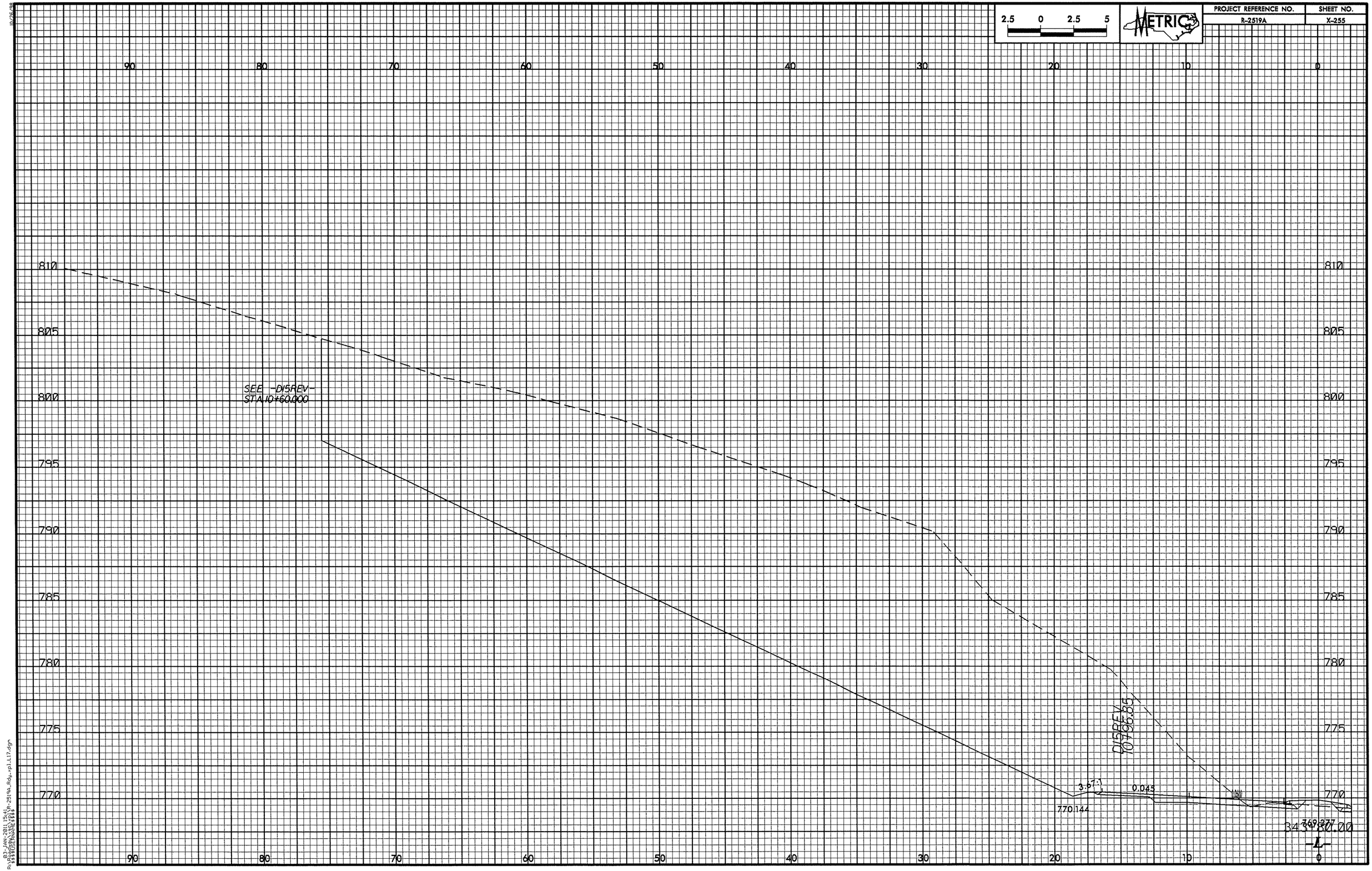
2.5 0 2.5 5
METRIC
PROJECT REFERENCE NO.
R-2519A
SHEET NO.
X-252
90 80 70 60 50 40 30 20 10 0
810
805
800
795
790
785
780
775
770
2:1
6:1
767.158
767.316
343+20.00
-L-



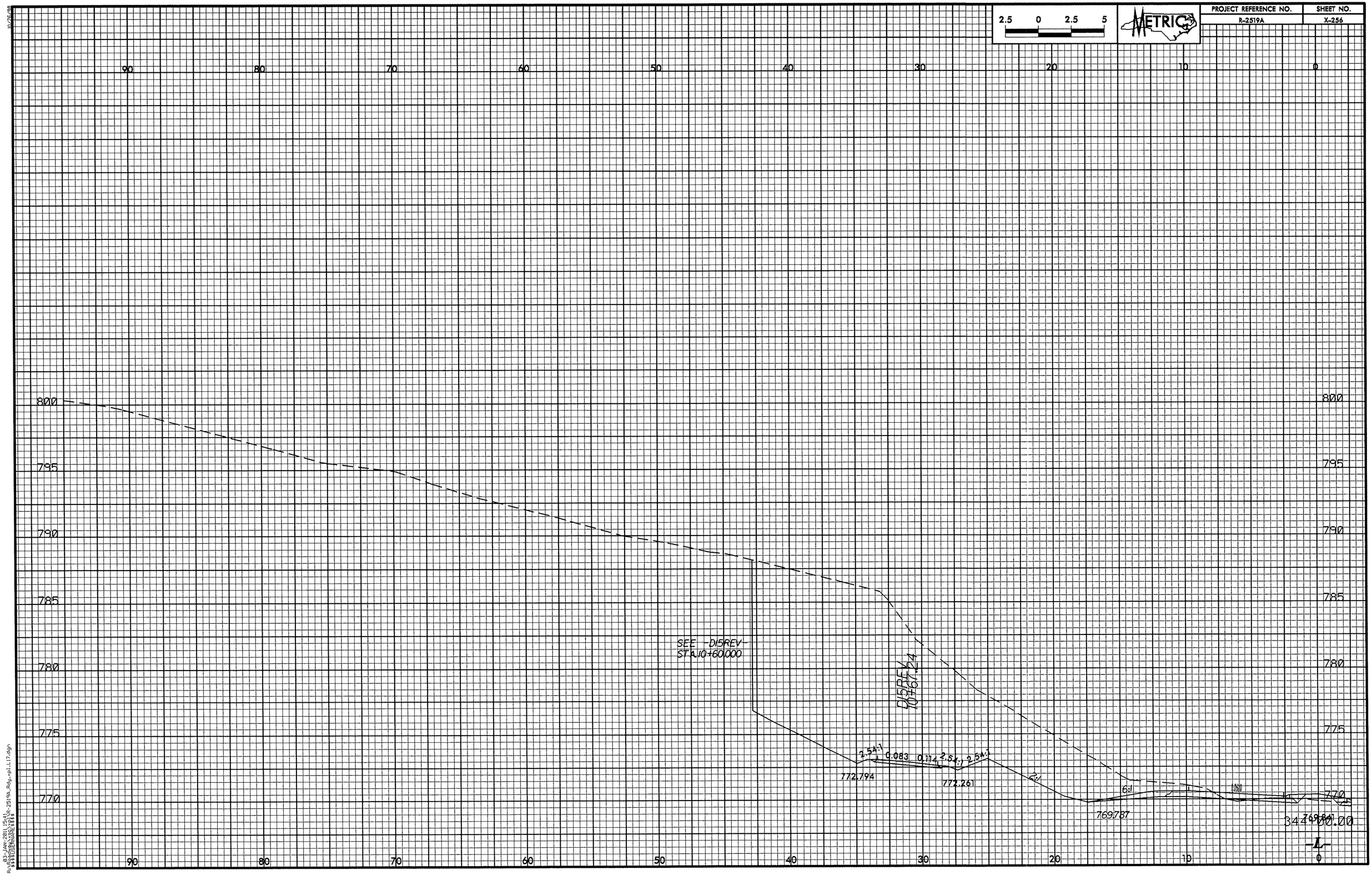
2.5 0 2.5 5
METRIC
PROJECT REFERENCE NO.
R-2519A
SHEET NO.
X-253
90 80 70 60 50 40 30 20 10 0
815
810
805
800
795
790
785
780
775
770
FOLD LINE
2:1
6:1
767.966
768.138
343+40.00
-L-



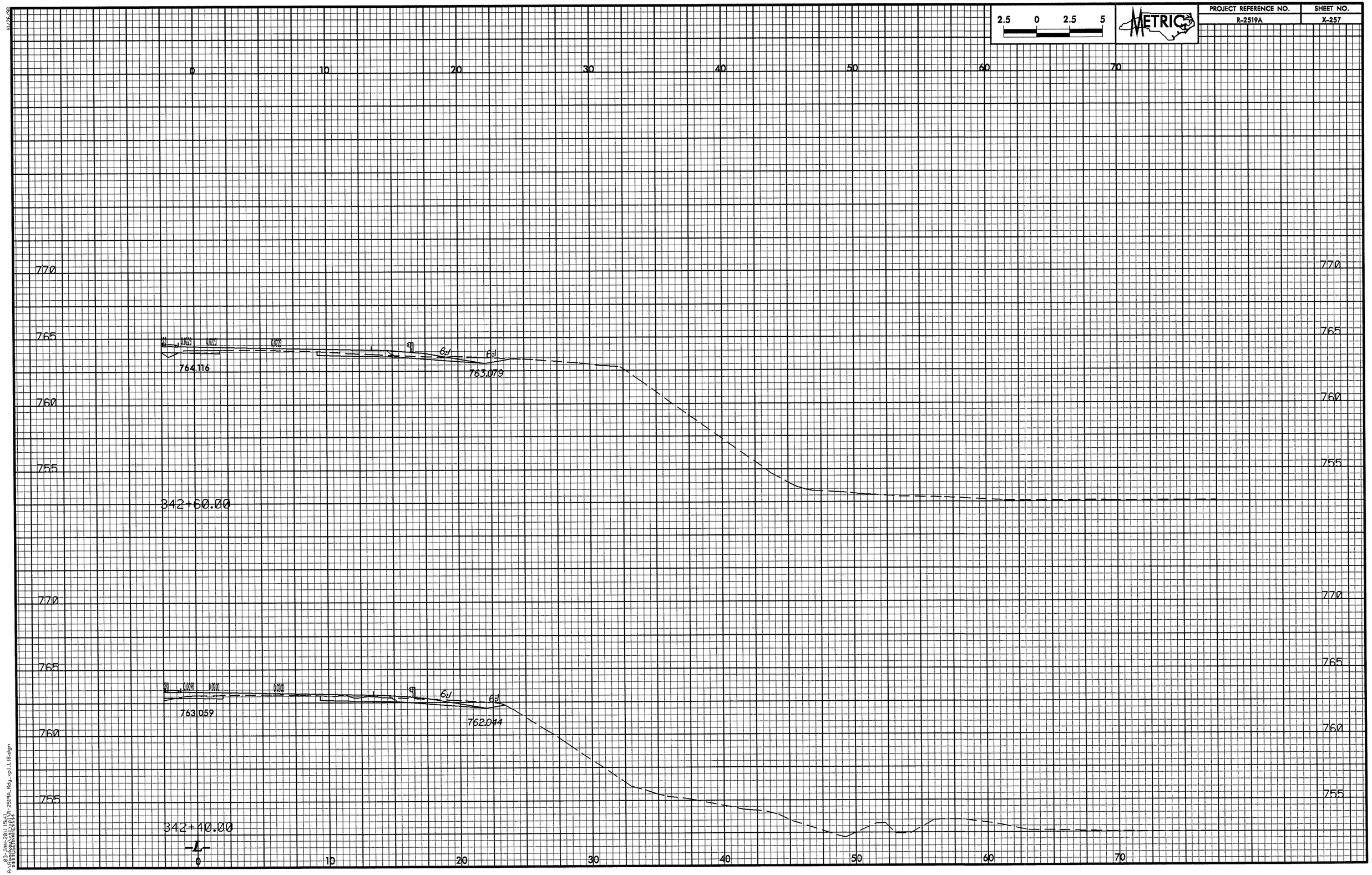
2.5 0 2.5 5
METRIC
PROJECT REFERENCE NO.
R-2519A
SHEET NO.
X-254
90 80 70 60 50 40 30 20 10 0
815
810
805
800
795
790
785
780
775
770
FOLD LINE
2:1
6:1
-L-
768.673
768.805
343+60.00



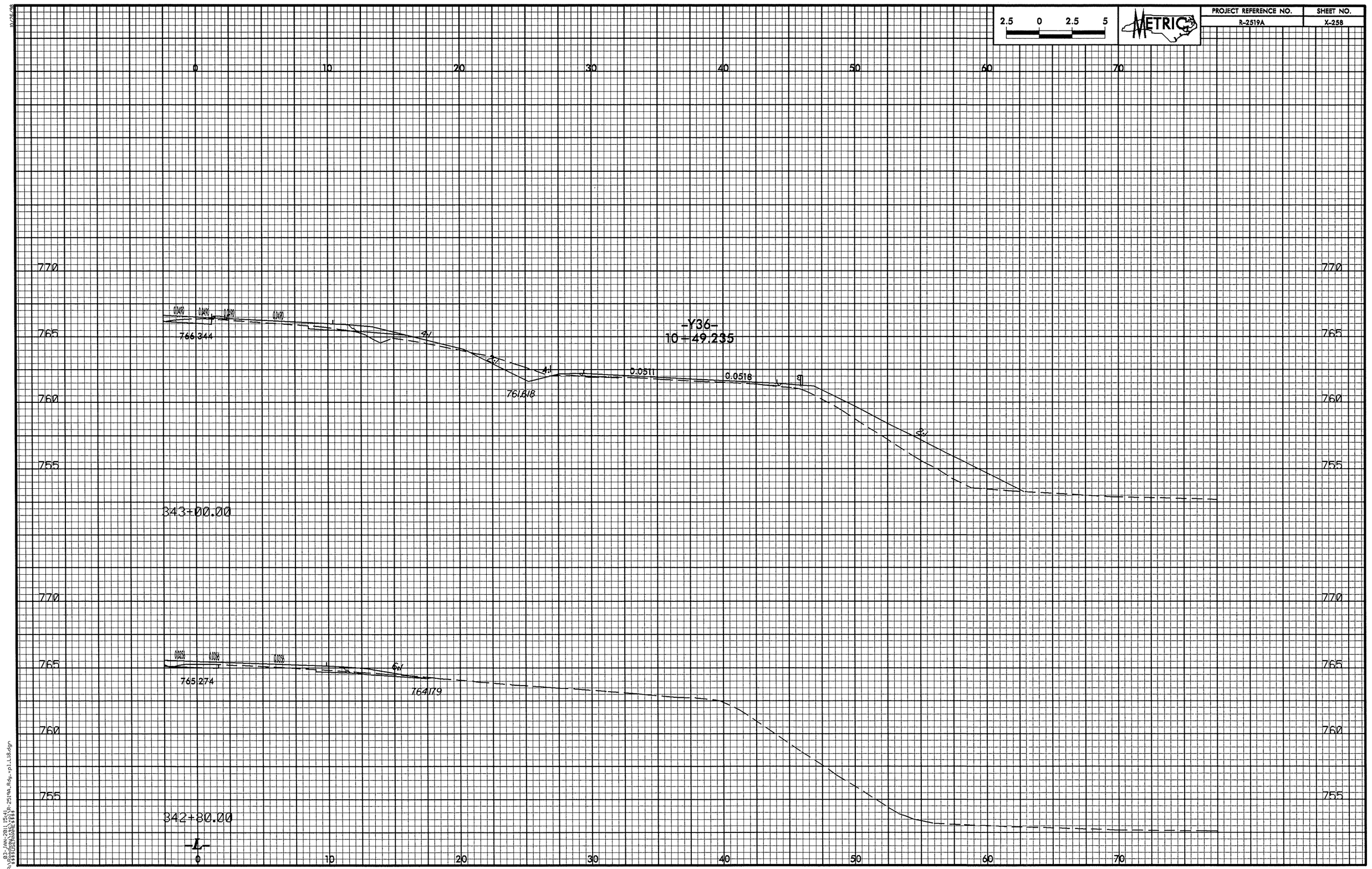
2.5 0 2.5 5
METRIC
PROJECT REFERENCE NO.
R-2519A
SHEET NO.
X-255
90 80 70 60 50 40 30 20 10 0
810 805 800 795 790 785 780 775 770
SEE -D15REV-
STA 10+60.000
D15REV
10+96.85
3.67:1
0.045
770.144
769.377
343+80.00
-L-



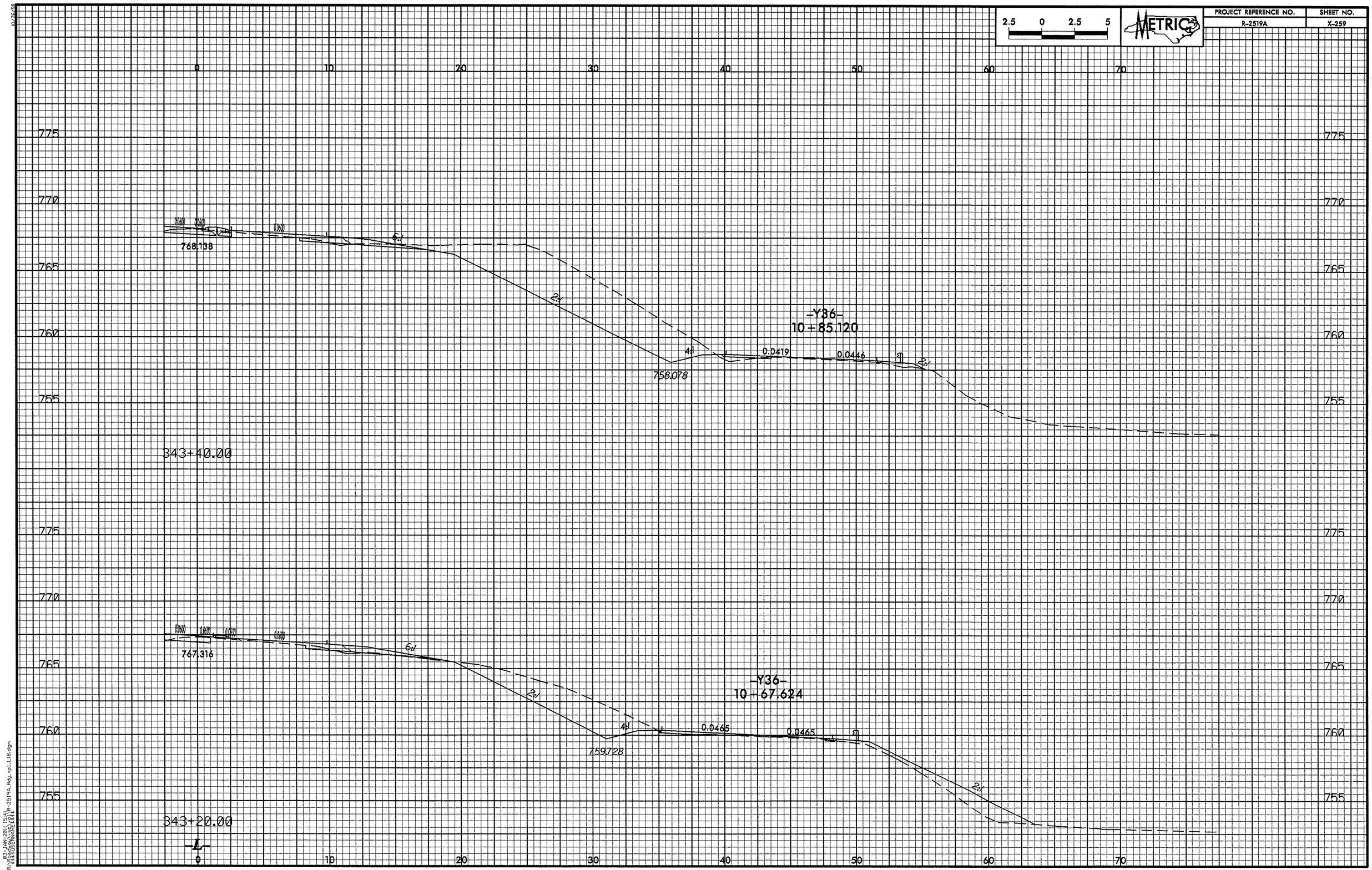
2.5 0 2.5 5
METRIC
PROJECT REFERENCE NO.
R-2519A
SHEET NO.
X-256
90 80 70 60 50 40 30 20 10 0
800 795 790 785 780 775 770
SEE -D15REV-
STA.10+60.000
D15REV
10+67.24
2.54:1
0.083
0.114
2.54:1
2.54:1
772.794
772.261
2:1
6:1
769.787
769.841
344+00.00
-L-



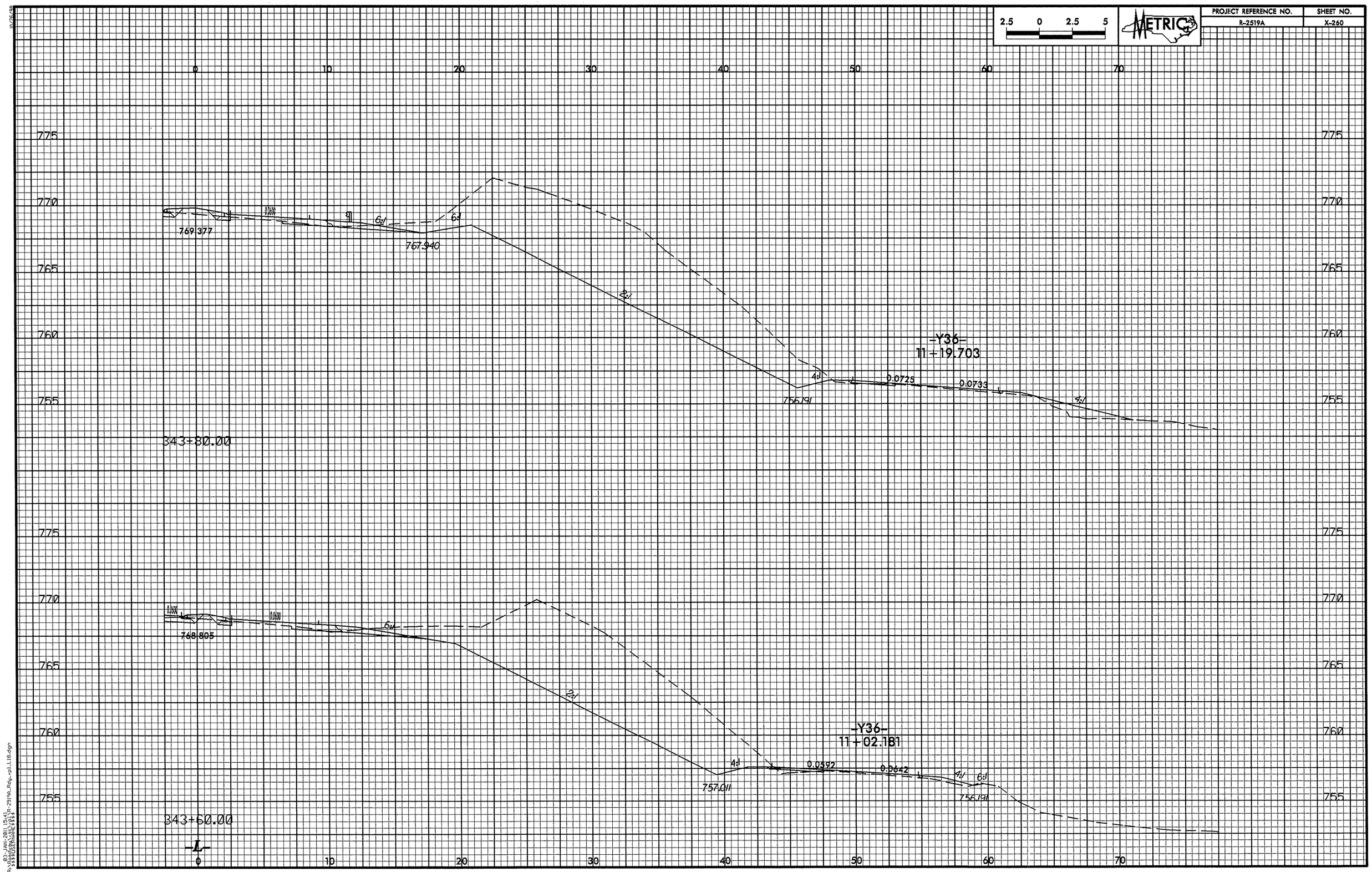
2.5 0 2.5 5
METRIC
PROJECT REFERENCE NO.
R-2519A
SHEET NO.
X-257
0
10
20
30
40
50
60
70
770
765
760
755
764.116
763.079
6:1
342+60.00
763.059
762.044
342+40.00
-L-



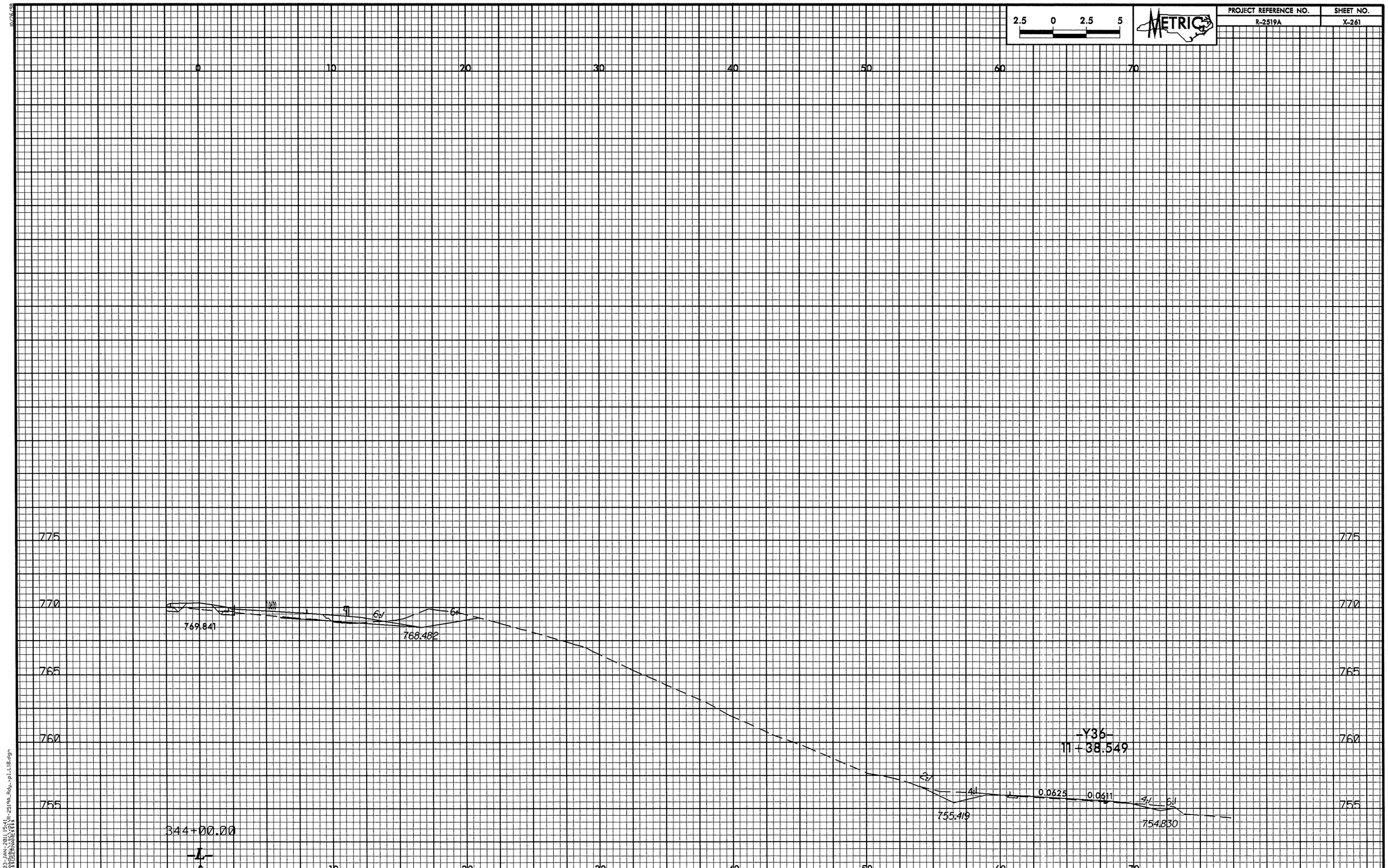
2.5 0 2.5 5
METRIC
PROJECT REFERENCE NO.
R-2519A
SHEET NO.
X-258
0 10 20 30 40 50 60 70
770
765
760
755
766.344
761.618
0.0511
0.0518
-Y36-
10+49.235
343+00.00
765.274
764.179
342+80.00
-L-



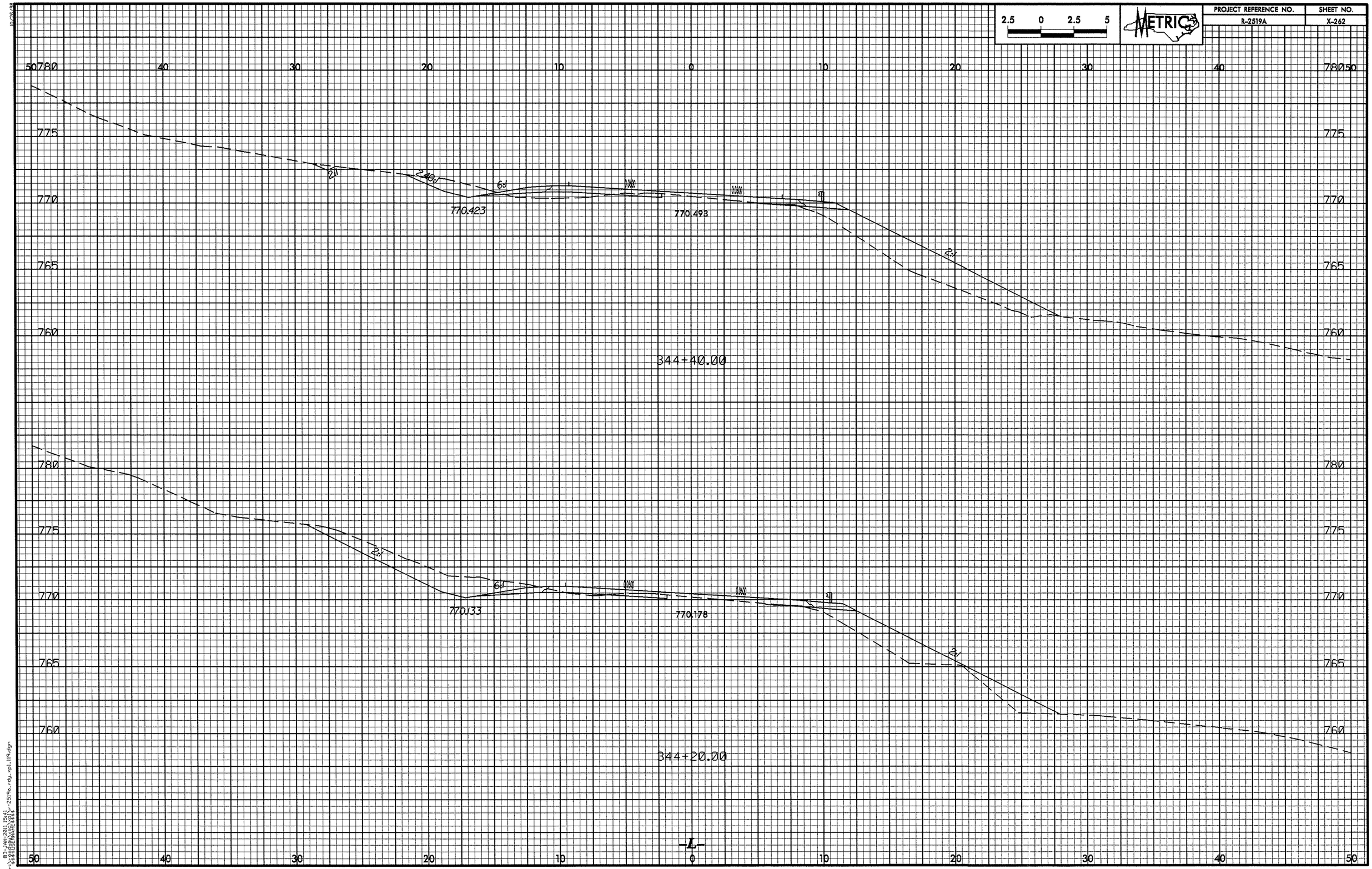
2.5 0 2.5 5
METRIC
PROJECT REFERENCE NO.
R-2519A
SHEET NO.
X-259
0 10 20 30 40 50 60 70
775
770
765
760
755
768.138
6:1
2:1
-Y36-
10+85.120
4:1
0.0419
0.0446
758.078
343+40.00
767.316
-Y36-
10+67.624
0.0465
0.0465
759.728
343+20.00
-L-



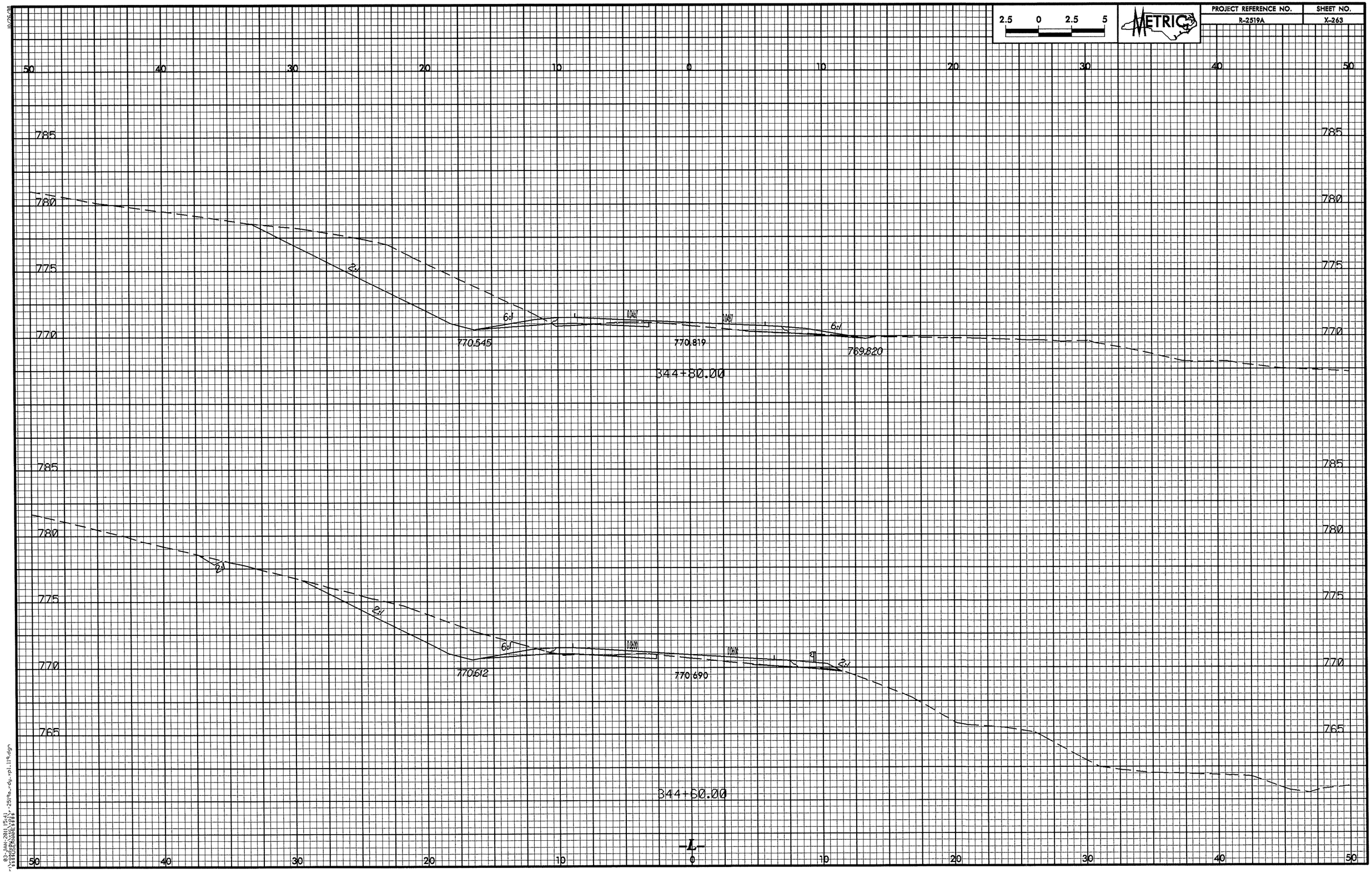
2.5 0 2.5 5
METRIC
PROJECT REFERENCE NO.
R-2519A
SHEET NO.
X-260
0 10 20 30 40 50 60 70
775
770
765
760
755
769.377
767.940
6:1
2:1
4:1
-Y36-
11+19.703
0.0725
0.0733
756.191
343+80.00
768.805
757.011
0.0592
0.0642
-Y36-
11+02.181
343+60.00
-L-



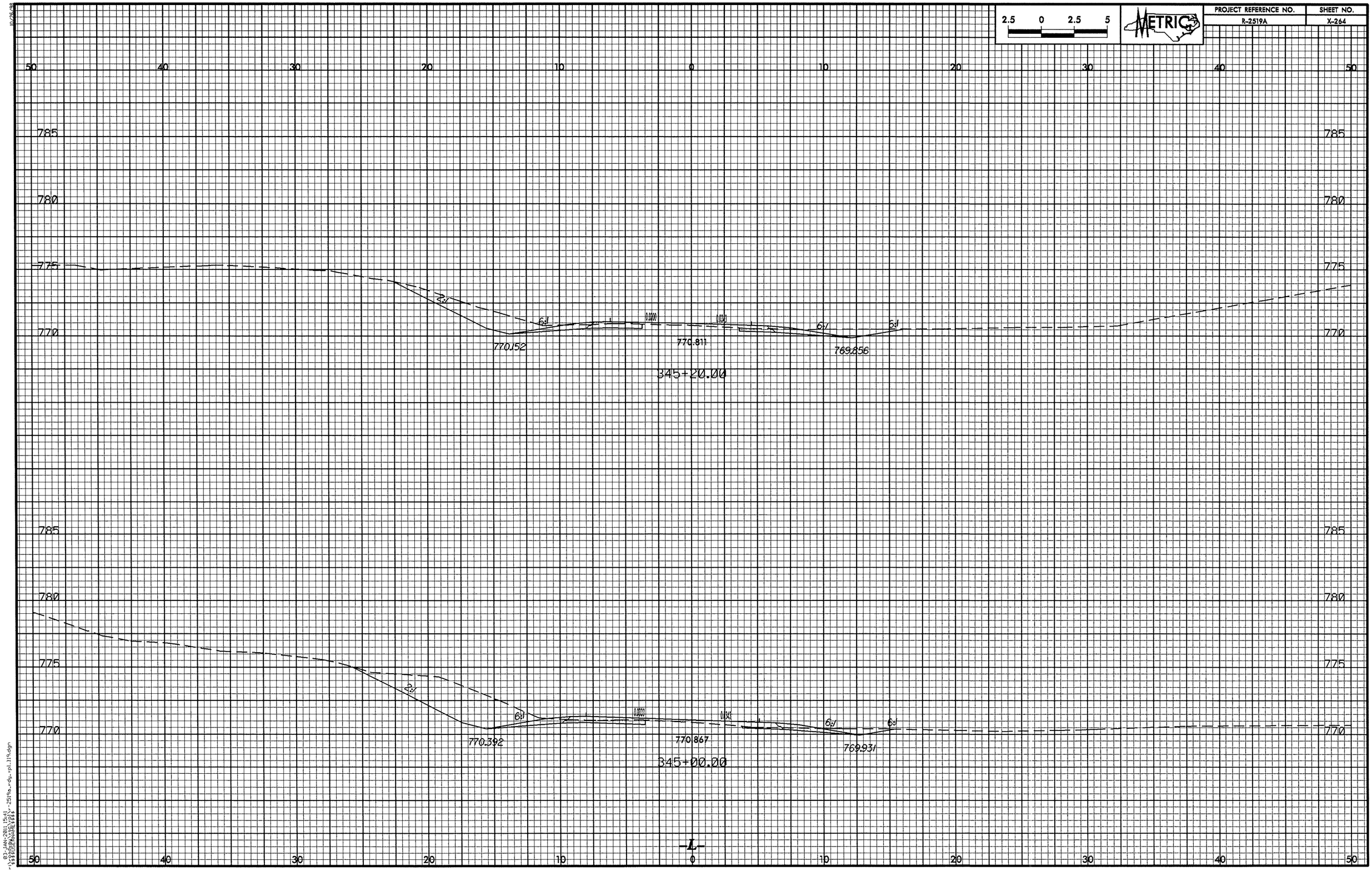
2.5 0 2.5 5
METRIC
PROJECT REFERENCE NO.
R-2519A
SHEET NO.
X-261
0
10
20
30
40
50
60
70
775
770
765
760
755
769.841
768.482
6:1
6:1
-Y36-
11+38.549
2:1
4:1
0.0625
0.0611
4:1
6:1
755.419
754.830
344+00.00
-L-



2.5 0 2.5 5
METRIC
PROJECT REFERENCE NO.
R-2519A
SHEET NO.
X-262
780
775
770
765
760
50 40 30 20 10 0 10 20 30 40 50
2:1
2.40:1
6:1
770.423
770.493
344+40.00
770.133
770.178
344+20.00
-L-



2.5 0 2.5 5
METRIC
PROJECT REFERENCE NO.
R-2519A
SHEET NO.
X-263
50 40 30 20 10 0 10 20 30 40 50
785
780
775
770
765
2:1
6:1
770.545
770.819
769.820
344+80.00
770.612
770.690
344+60.00
-L-



2.5 0 2.5 5
METRIC
PROJECT REFERENCE NO.
R-2519A
SHEET NO.
X-264
50 40 30 20 10 0 10 20 30 40 50
785
780
775
770
2:1
6:1
770.152
770.811
769.856
345+20.00
770.392
770.867
769.931
345+00.00
-L-

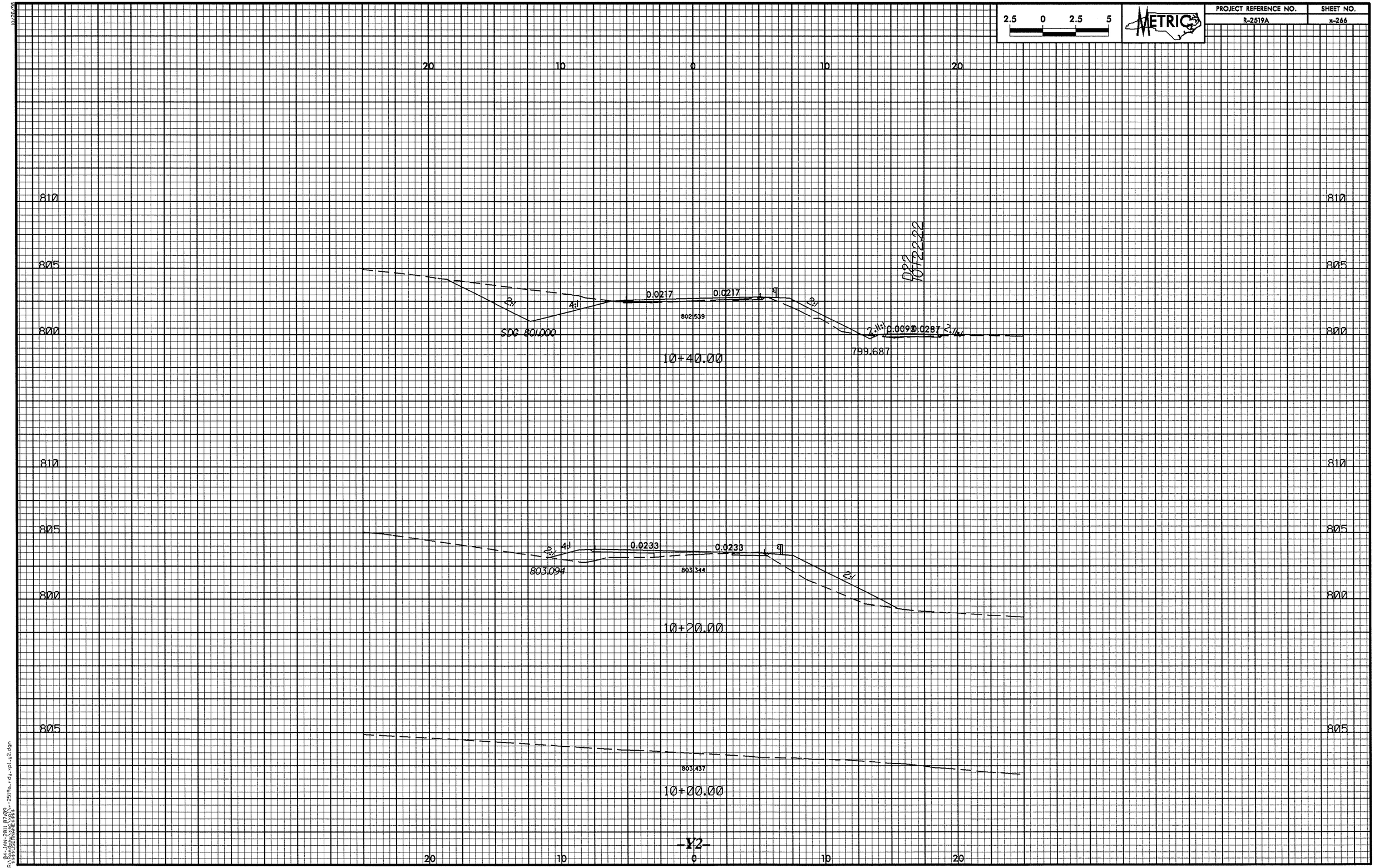
PROJECT REFERENCE NO.	SHEET NO.
R-2519A	X-265

METRIC

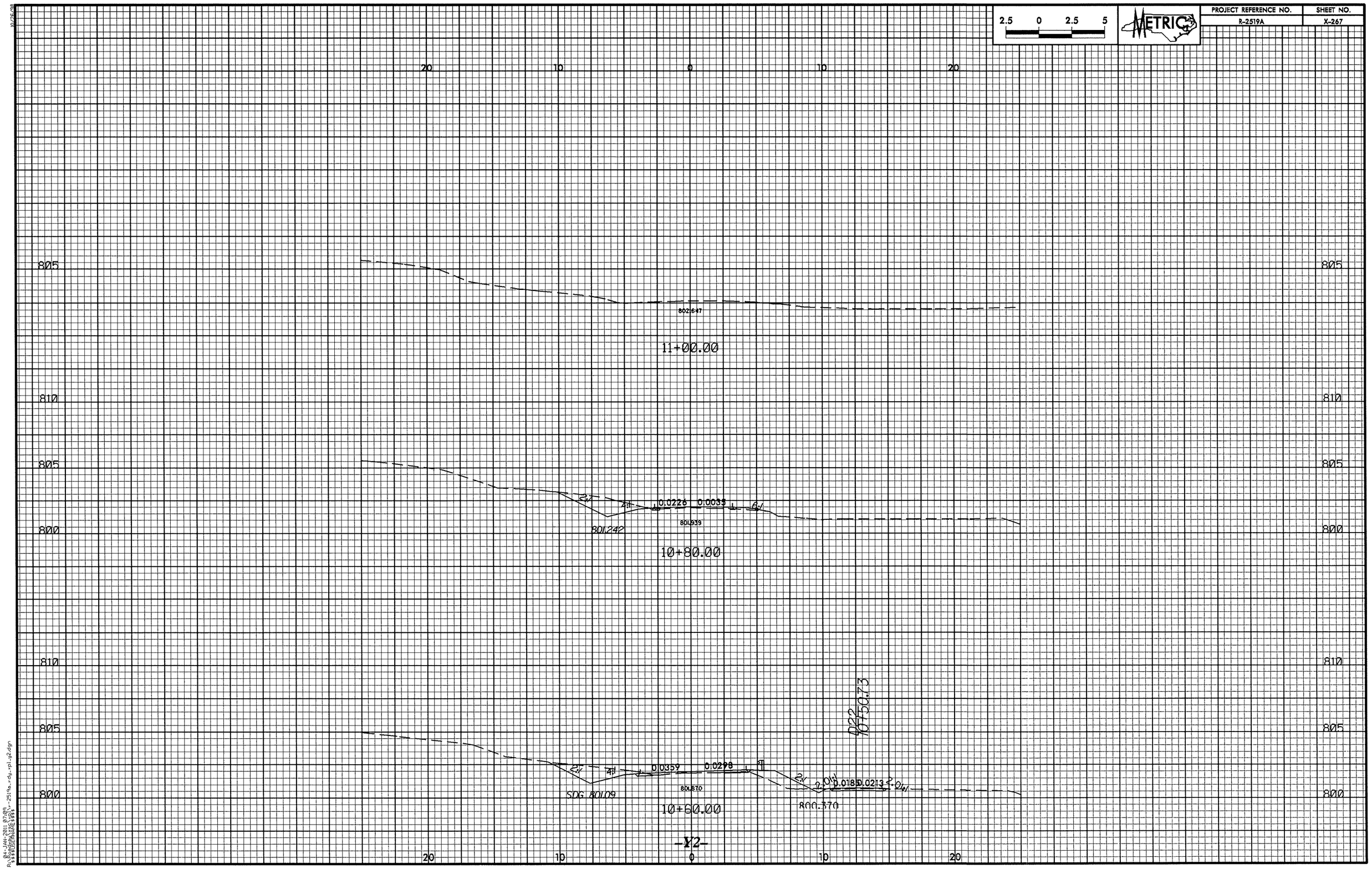
2.5 0 2.5 5

10/26/98

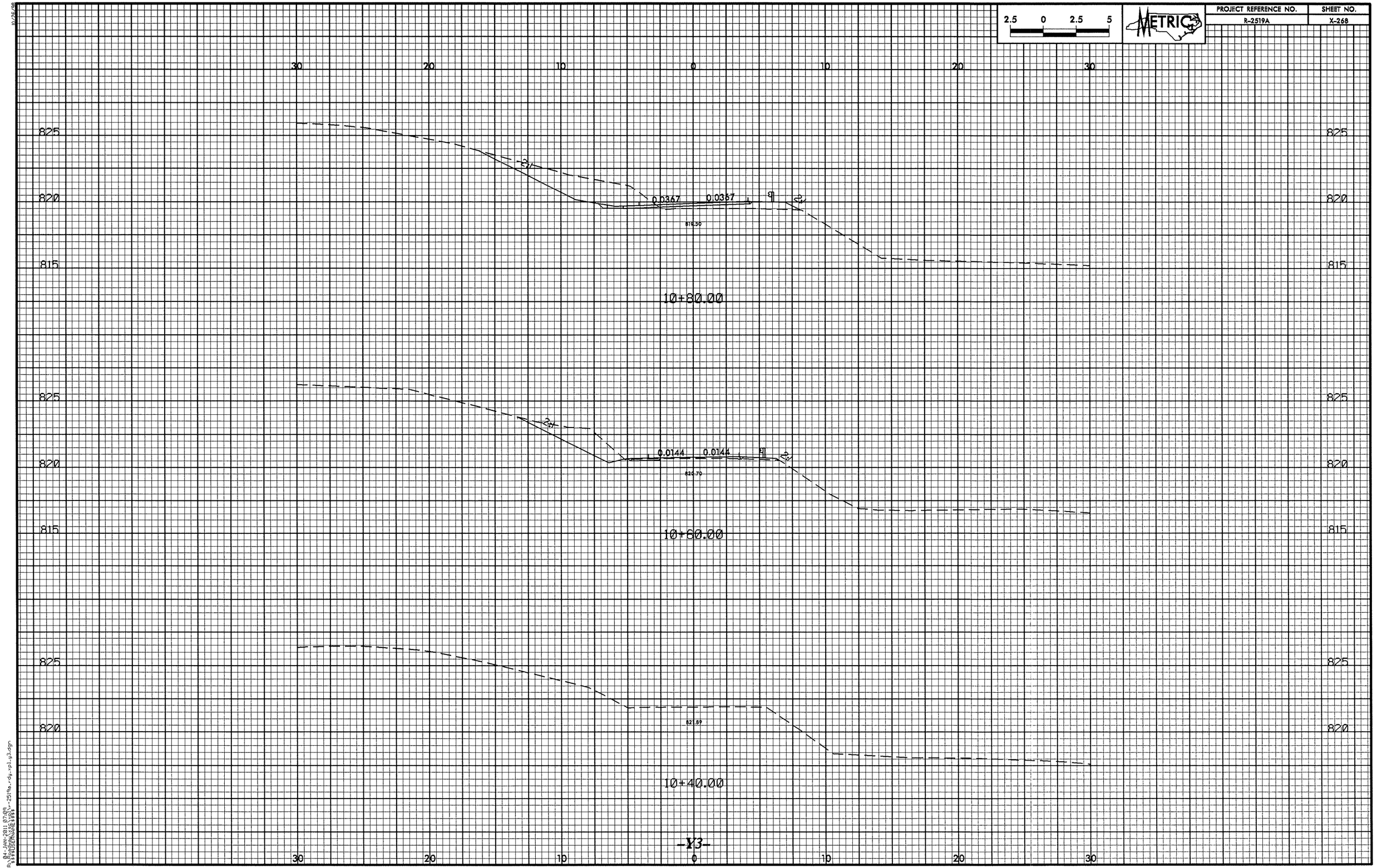
03-JAN-2011 15:42
r:\roadway\xsc\xpl\r-2519a_rdy_xpl_119.dgn
$$$$USERNAME$$$$



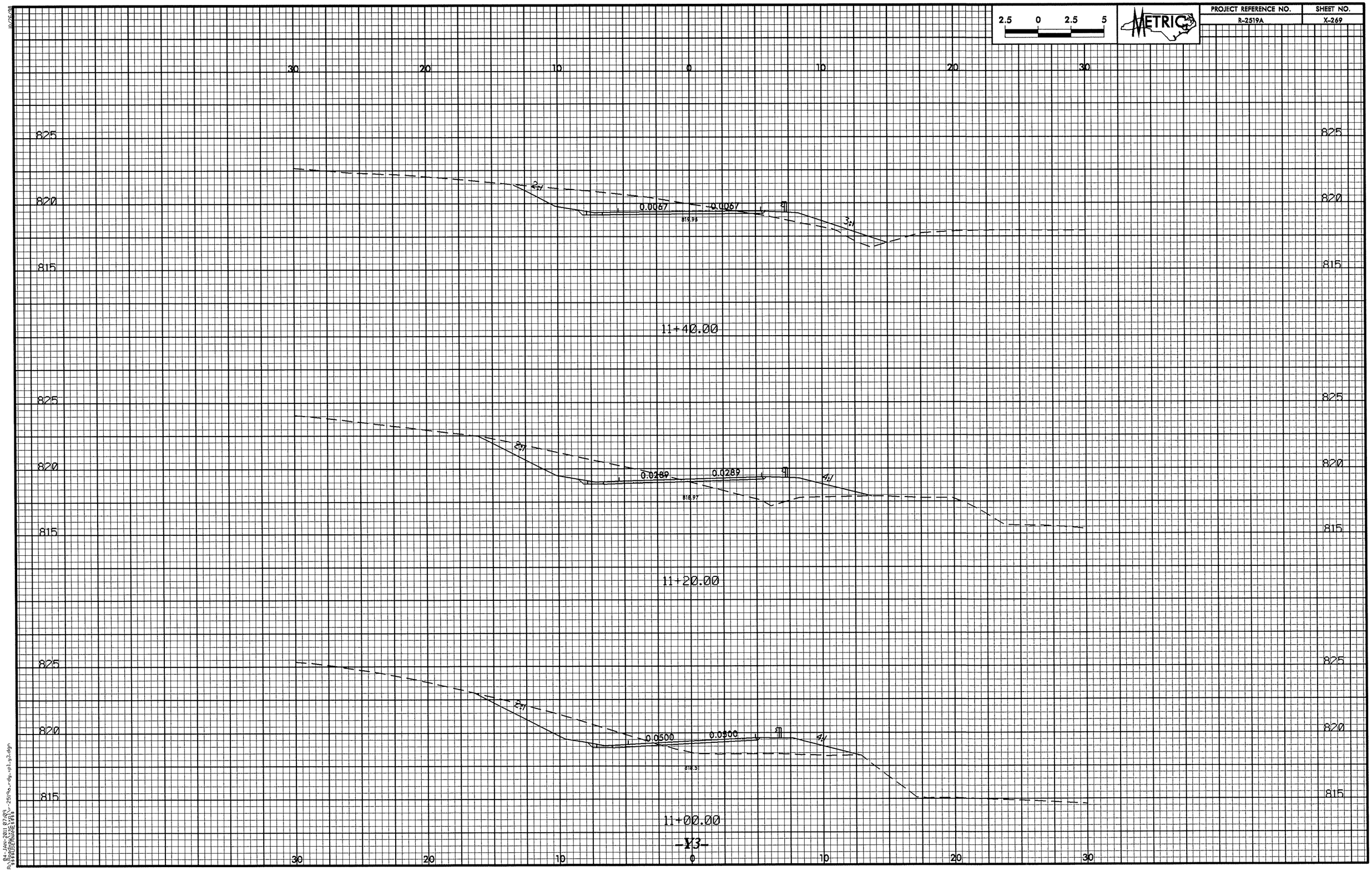
2.5 0 2.5 5
METRIC
PROJECT REFERENCE NO.
R-2519A
SHEET NO.
x-266
20 10 0 10 20
810
805
800
0.0217
0.0217
2:1
4:1
802.539
SDG 801.000
799.687
10+40.00
D22
10+22.22
0.0233
0.0233
803.094
803.344
10+20.00
803.437
10+00.00
-Y2-



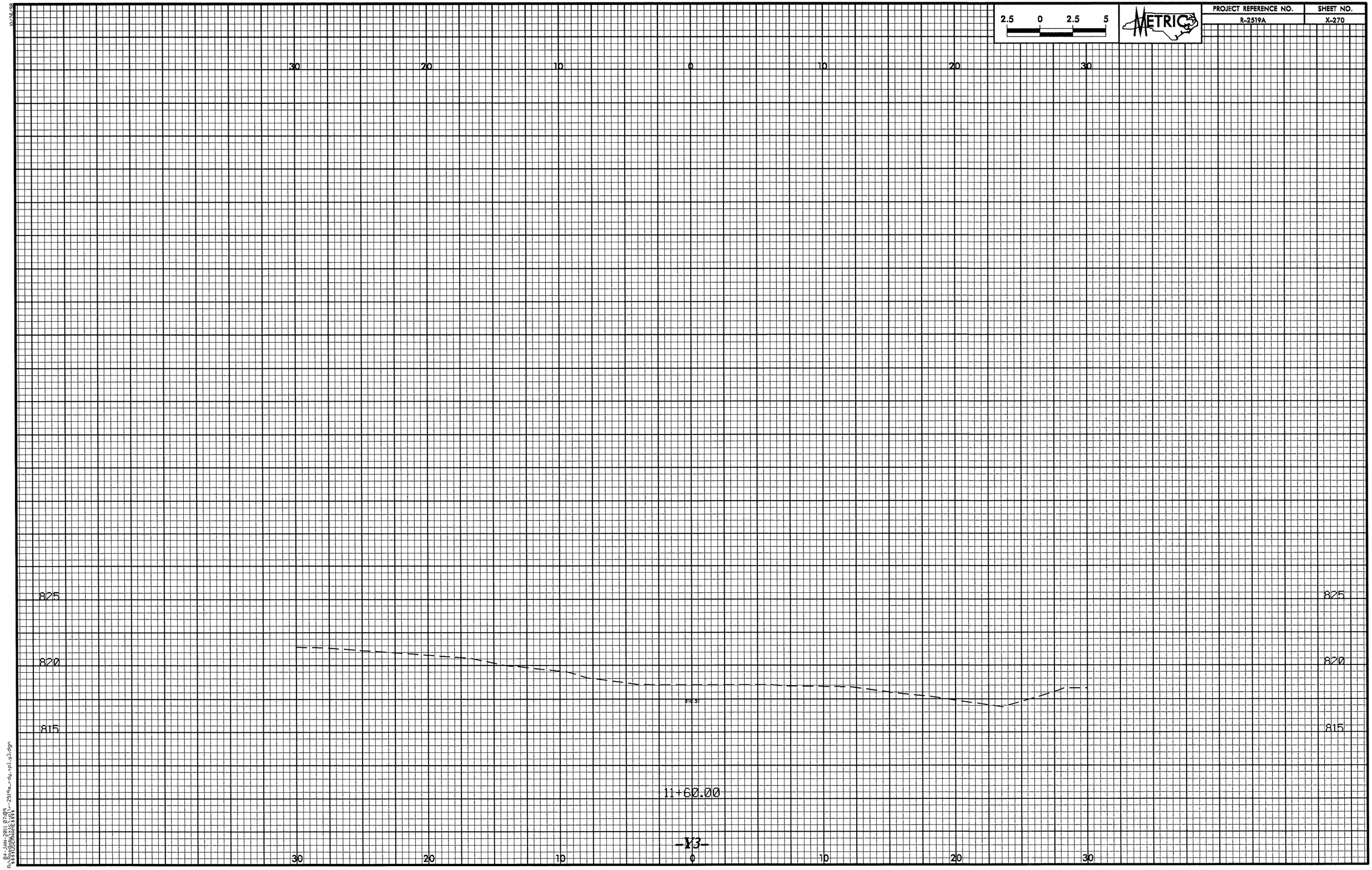
2.5 0 2.5 5
METRIC
PROJECT REFERENCE NO.
R-2519A
SHEET NO.
X-267
20 10 0 10 20
805
810
805
800
802.647
11+00.00
2:1
4:1
0.0226
0.0035
6:1
801.242
801.939
10+80.00
D22
10+50.73
2:1
4:1
0.0359
0.0298
2:1
2.0:1
0.0185
0.0213
2.0:1
SDG 801.09
801.870
800.370
10+60.00
-Y2-



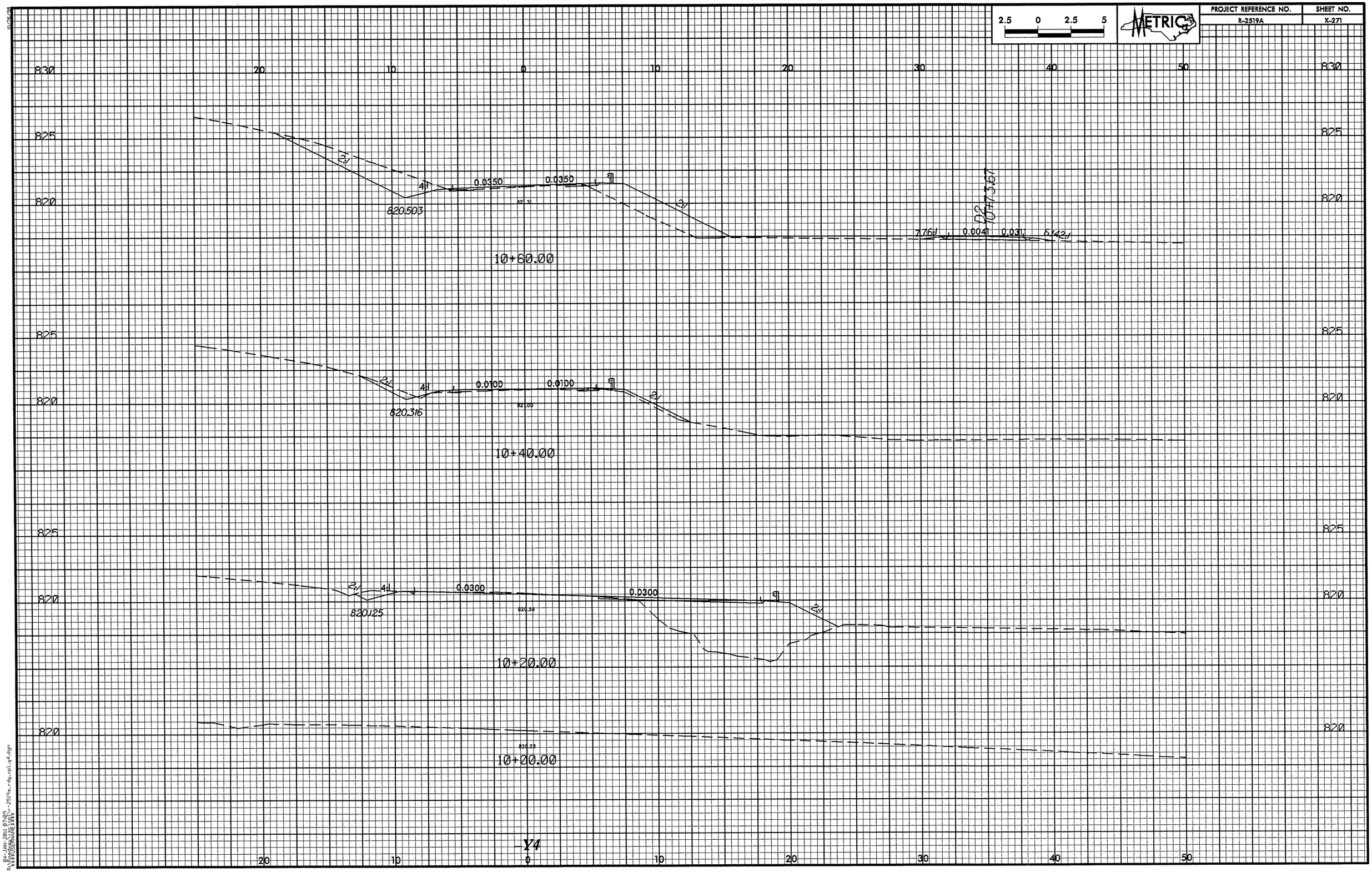
2.5 0 2.5 5
METRIC
PROJECT REFERENCE NO.
R-2519A
SHEET NO.
X-268
30 20 10 0 10 20 30
825
820
815
0.0367
0.0367
819.50
10+80.00
0.0144
0.0144
820.70
10+60.00
821.89
10+40.00
-Y3-



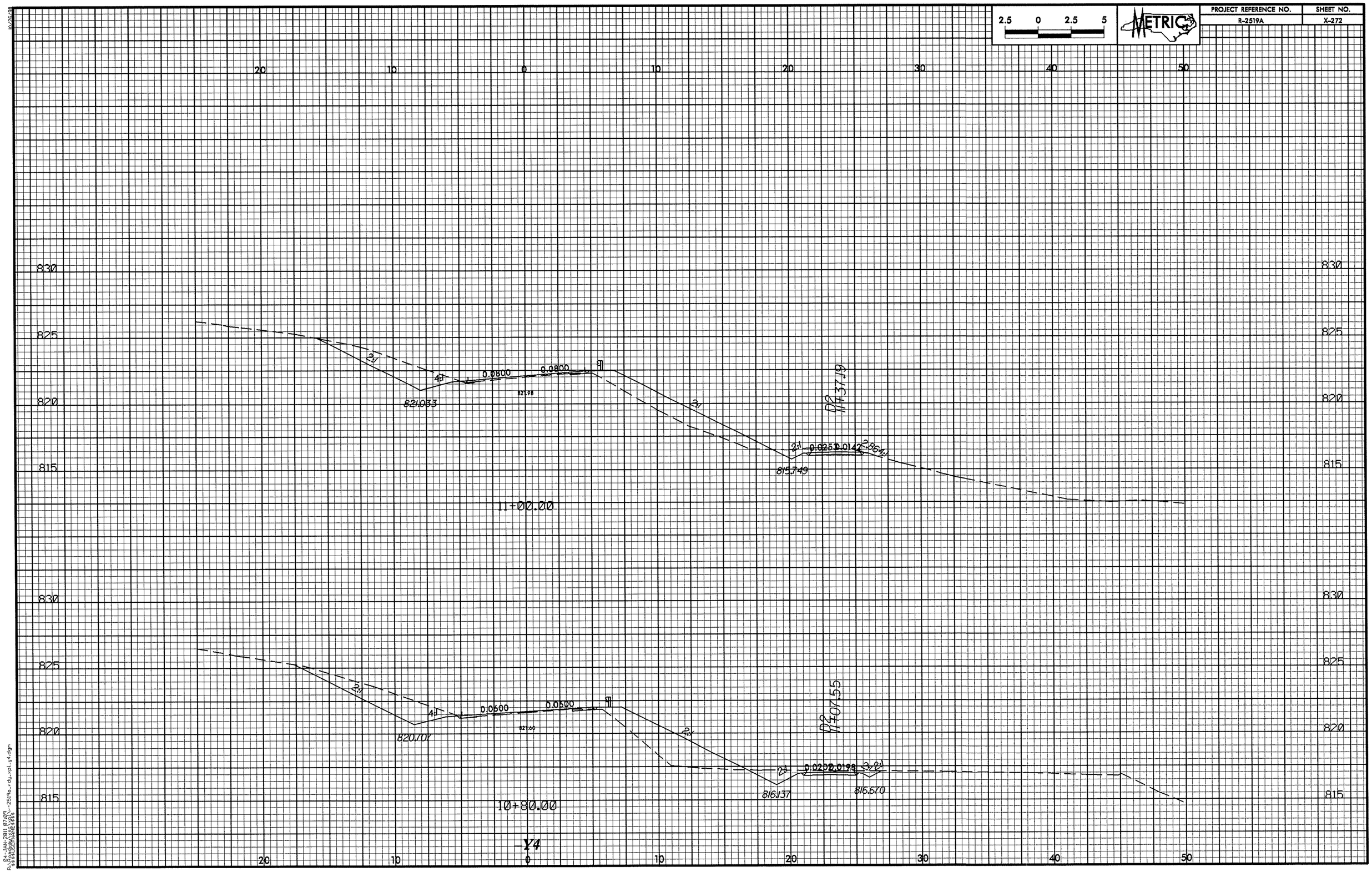
2.5 0 2.5 5
METRIC
PROJECT REFERENCE NO.
R-2519A
SHEET NO.
X-269
30 20 10 0 10 20 30
825
820
815
2:1
0.0067
0.0067
819.95
3:1
11+40.00
0.0289
0.0289
818.97
4:1
11+20.00
0.0500
0.0500
818.51
11+00.00
-Y3-



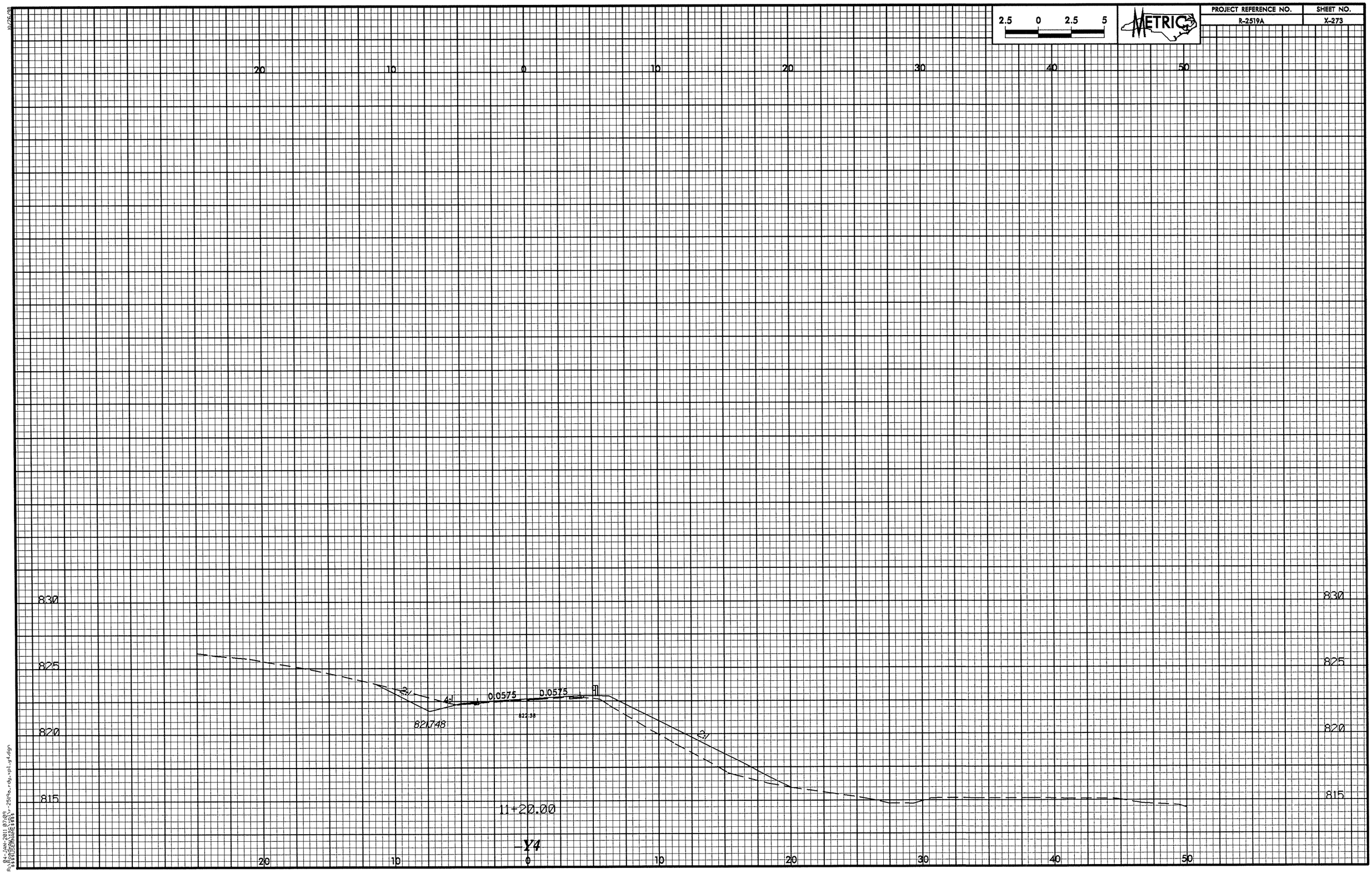
2.5 0 2.5 5
METRIC
PROJECT REFERENCE NO.
R-2519A
SHEET NO.
X-270
30
20
10
0
10
20
30
825
820
815
11+60.00
-Y3-



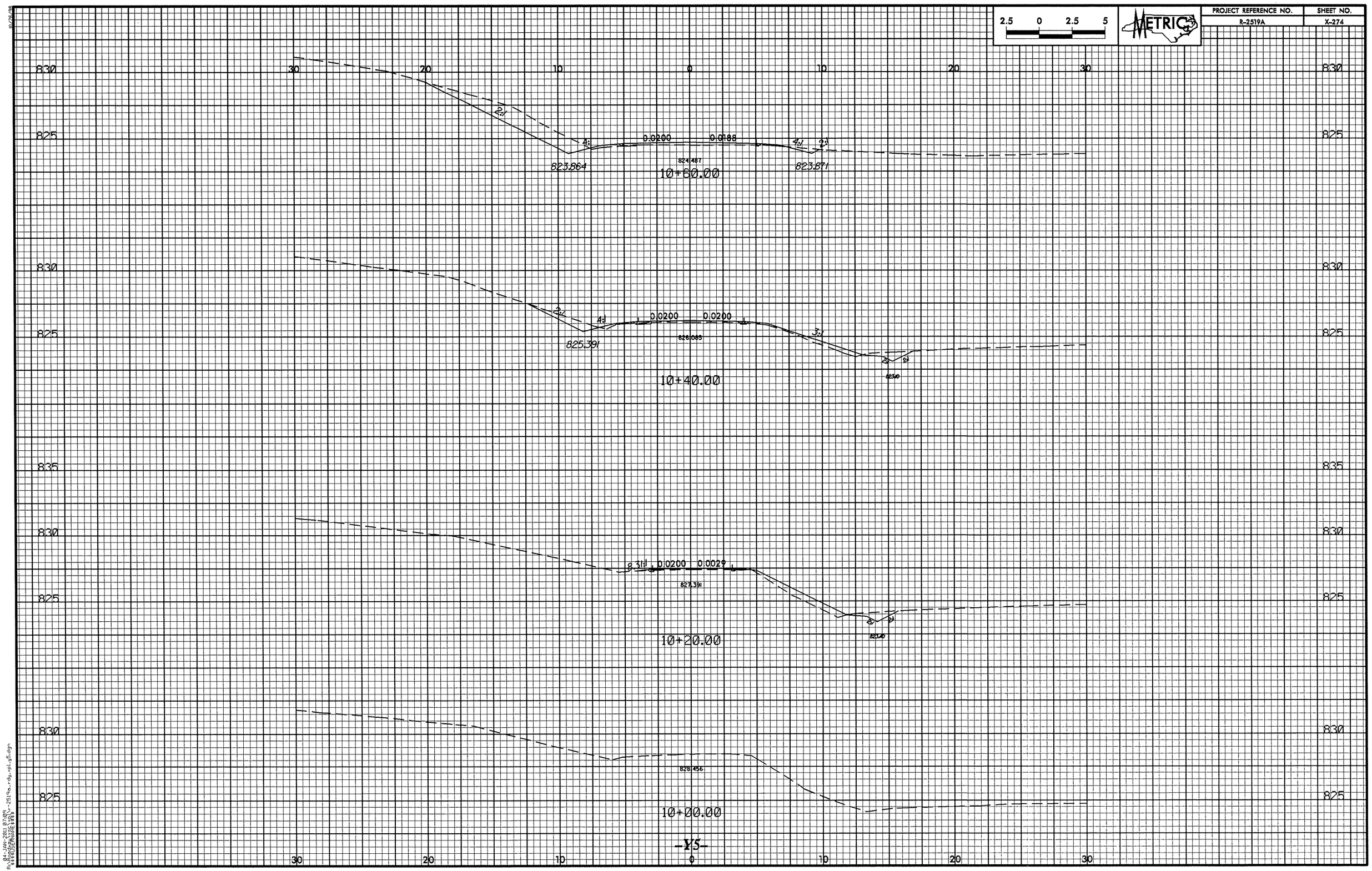
2.5 0 2.5 5
METRIC
PROJECT REFERENCE NO.
R-2519A
SHEET NO.
X-271
830
825
820
20
10
0
10
20
30
40
50
2:1
4:1
0.0350
0.0350
820.503
10+60.00
7.76:1
0.0041
0.031
6.142:1
D2
10+73.67
0.0100
0.0100
820.316
10+40.00
0.0300
0.0300
820.125
10+20.00
820.23
10+00.00
Y4



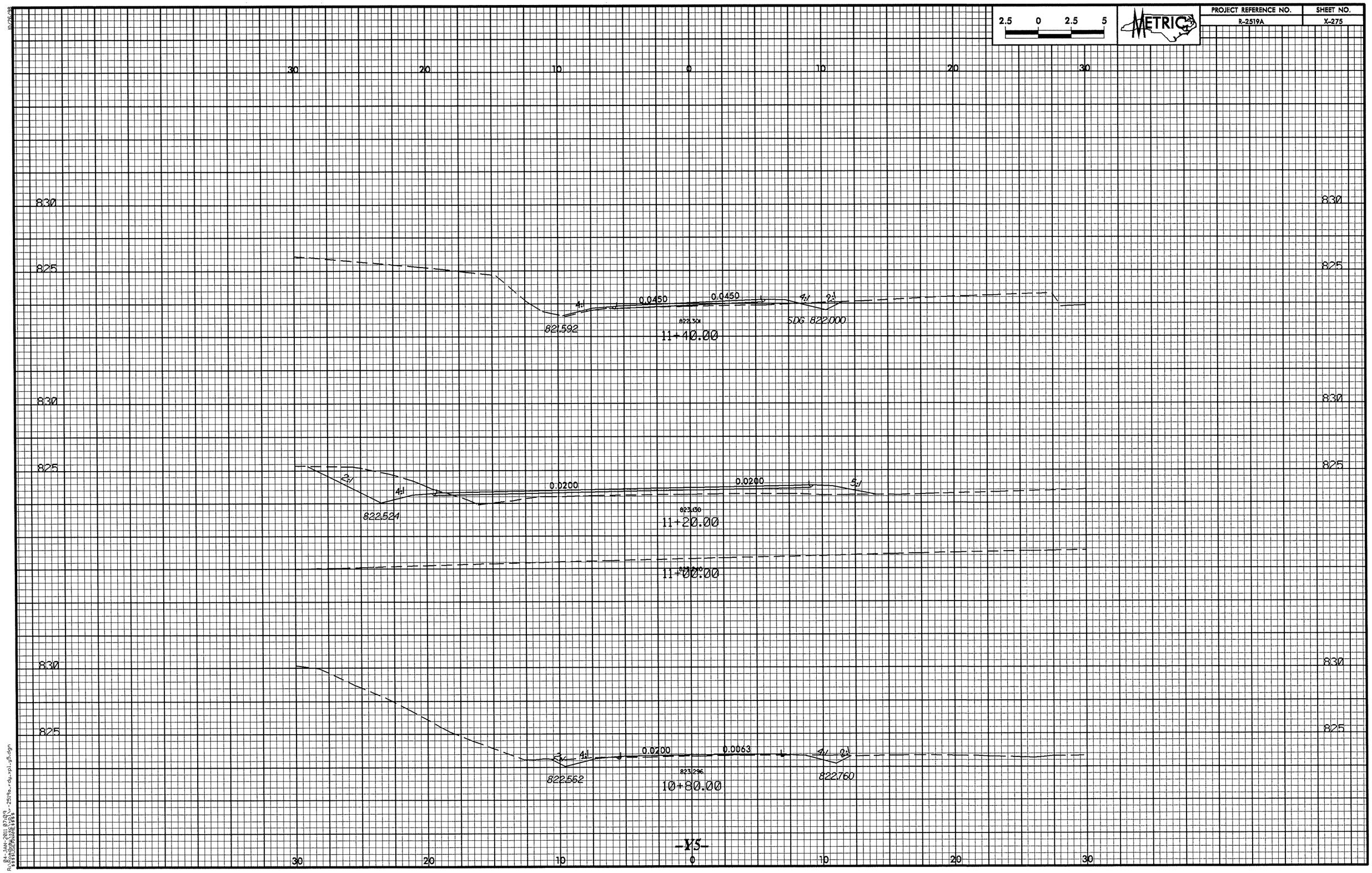
2.5 0 2.5 5
METRIC
PROJECT REFERENCE NO.
R-2519A
SHEET NO.
X-272
20 10 0 10 20 30 40 50
830
825
820
815
2:1
4:1
0.0800
0.0800
821.033
821.98
2:1
0.0253
0.0142
2.864:1
815.749
11+00.00
D2 11+37.19
2:1
4:1
0.0600
0.0600
820.707
821.60
2:1
2:1
0.0202
0.0198
2:1
816.137
816.670
10+80.00
D2 11+07.55
Y4



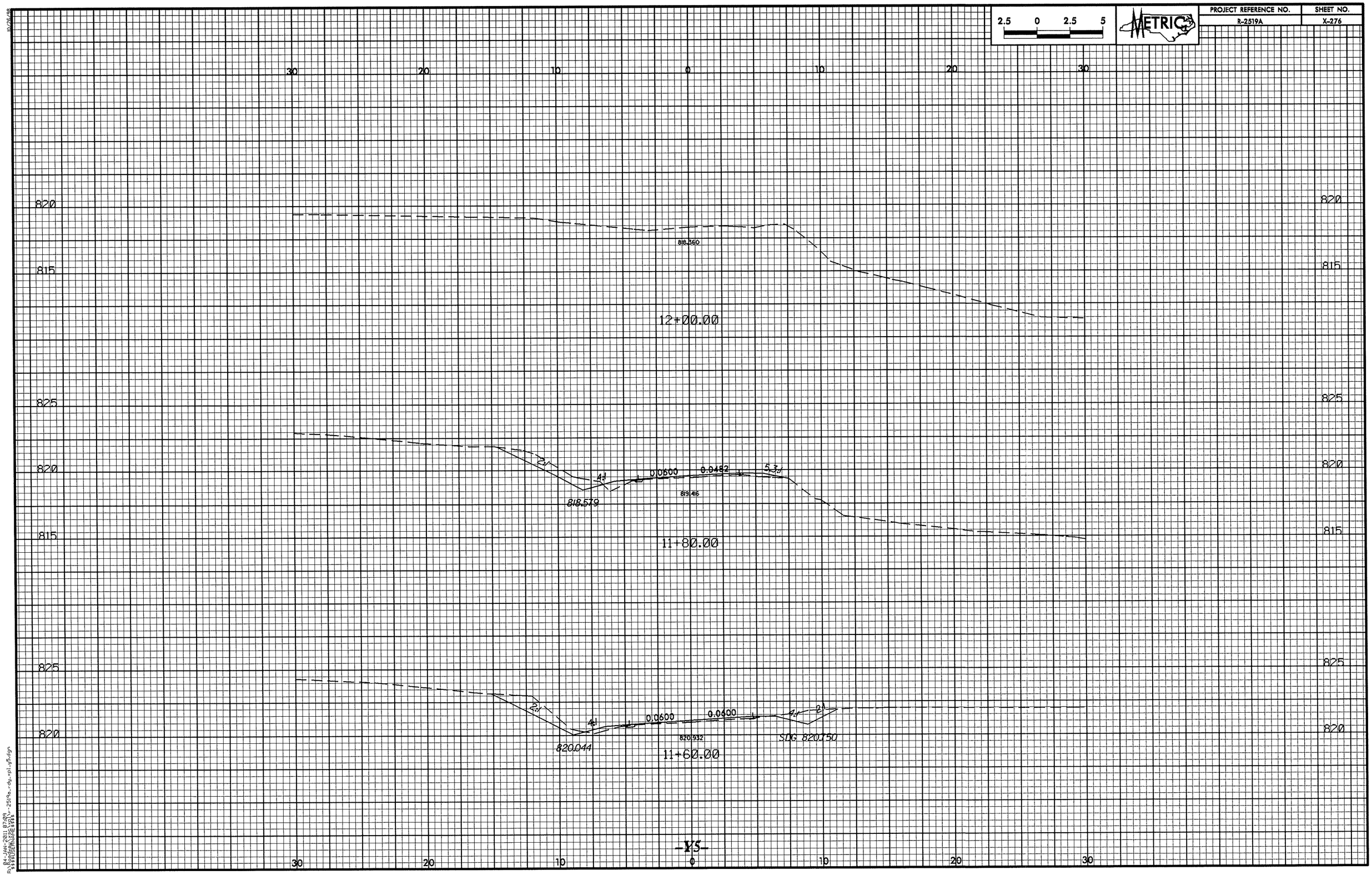
2.5 0 2.5 5
METRIC
PROJECT REFERENCE NO.
R-2519A
SHEET NO.
X-273
20 10 0 10 20 30 40 50
830
825
820
815
2:1
4:1
0.0575
0.0575
821.748
822.38
2:1
11+20.00
-Y4



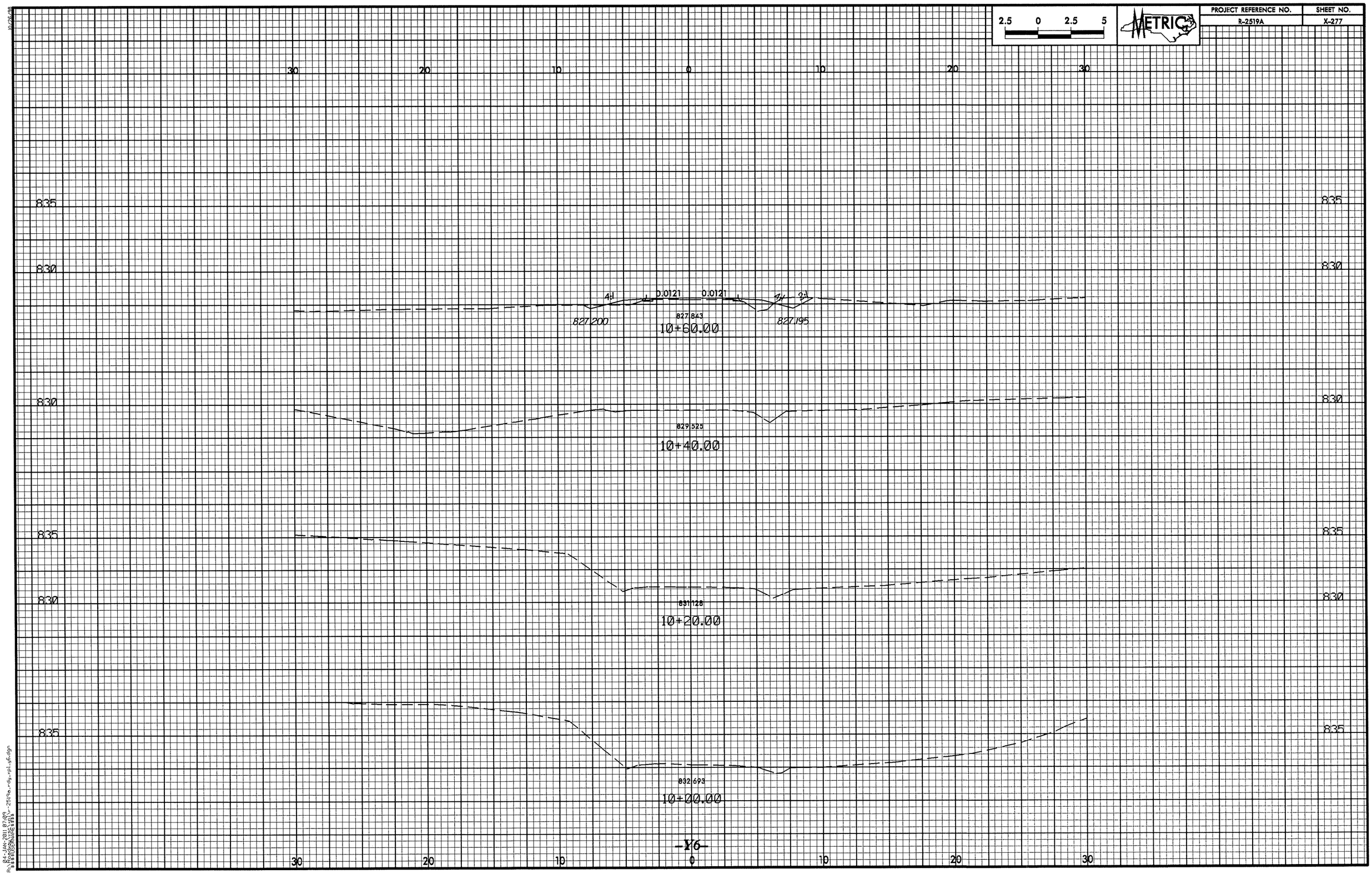
2.5 0 2.5 5
METRIC
PROJECT REFERENCE NO.
R-2519A
SHEET NO.
X-274
830
825
835
30
20
10
0
10
20
30
2:1
4:1
0.0200
0.0188
823.864
824.487
823.871
10+60.00
3:1
825.391
826.085
10+40.00
0.0029
827.391
10+20.00
828.456
10+00.00
-Y5-



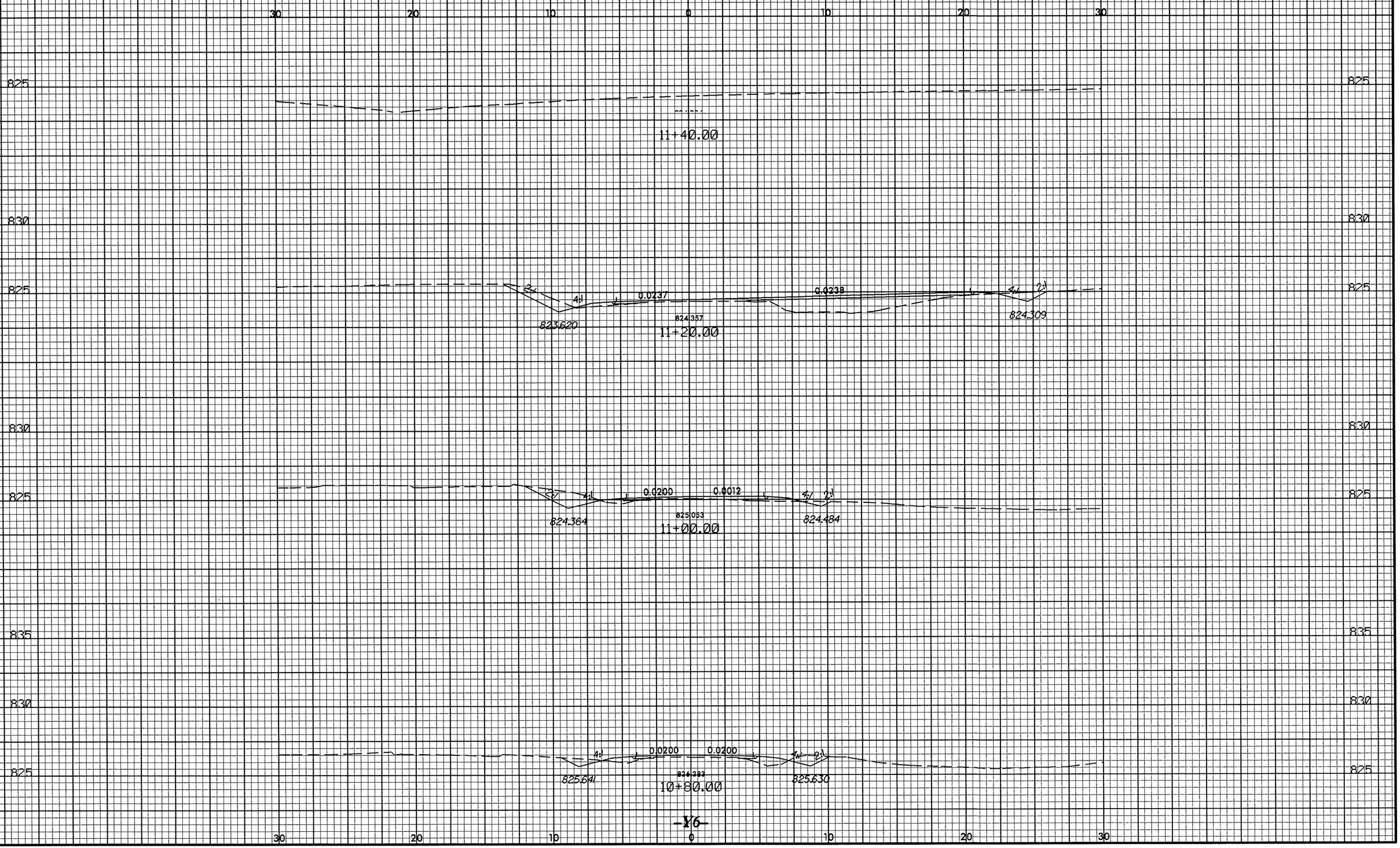
2.5 0 2.5 5
METRIC
PROJECT REFERENCE NO.
R-2519A
SHEET NO.
X-275
30 20 10 0 10 20 30
830
825
4:1
0.0450
0.0450
4:1
2:1
821.592
822.301
11+40.00
SDG 822.000
2:1
4:1
0.0200
0.0200
5:1
822.524
823.130
11+20.00
11+00.00
4:1
0.0200
0.0063
4:1
2:1
822.562
823.296
10+80.00
822.760
-Y5-



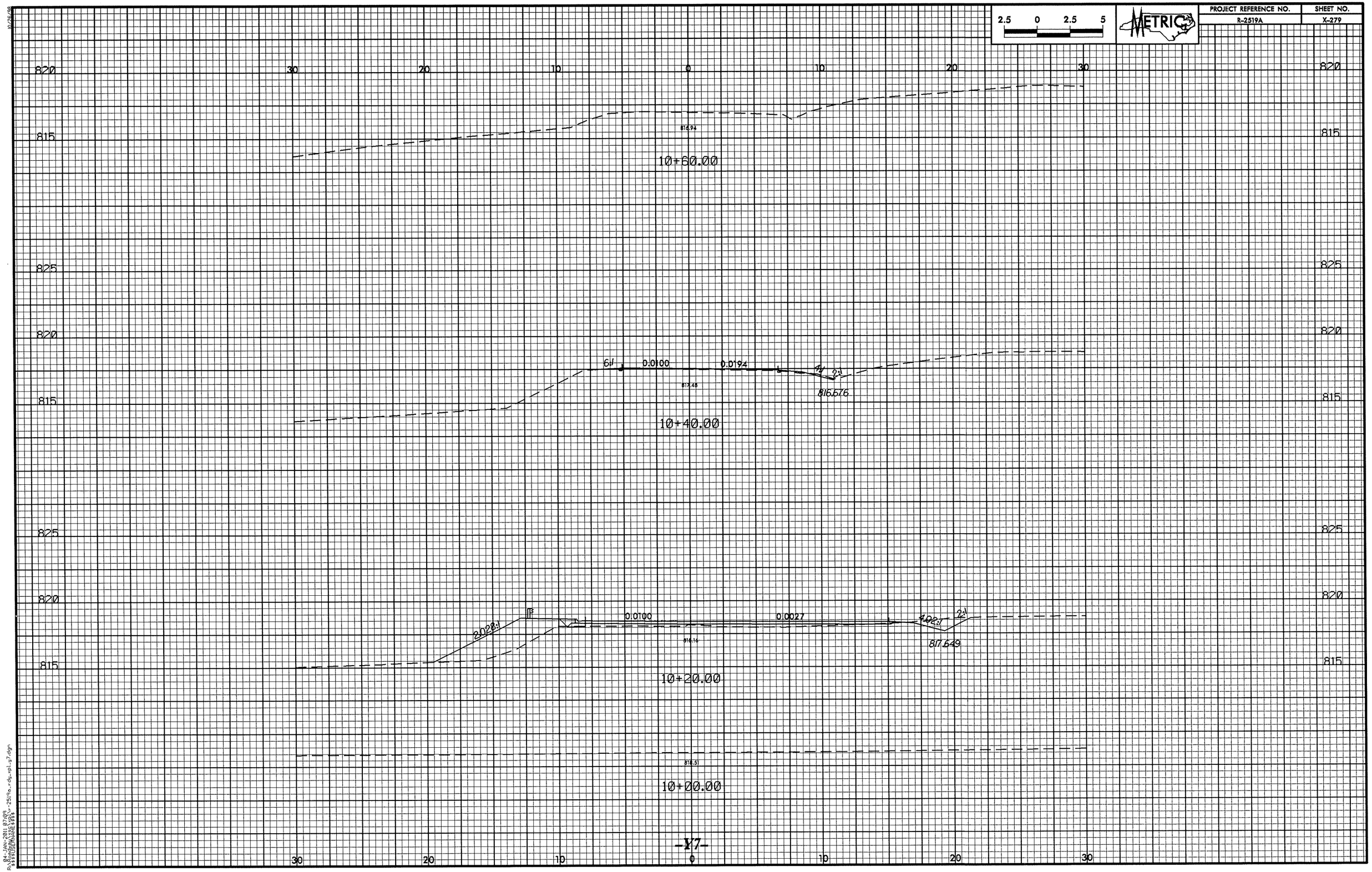
2.5 0 2.5 5
METRIC
PROJECT REFERENCE NO.
R-2519A
SHEET NO.
X-276
30 20 10 0 10 20 30
820
815
825
820
815
825
820
818.360
12+00.00
2:1
4:1
0.0600
0.0482
5.3:1
818.579
819.416
11+80.00
2:1
4:1
0.0600
0.0600
4:1
2:1
820.044
820.932
SDG 820.750
11+60.00
-Y5-



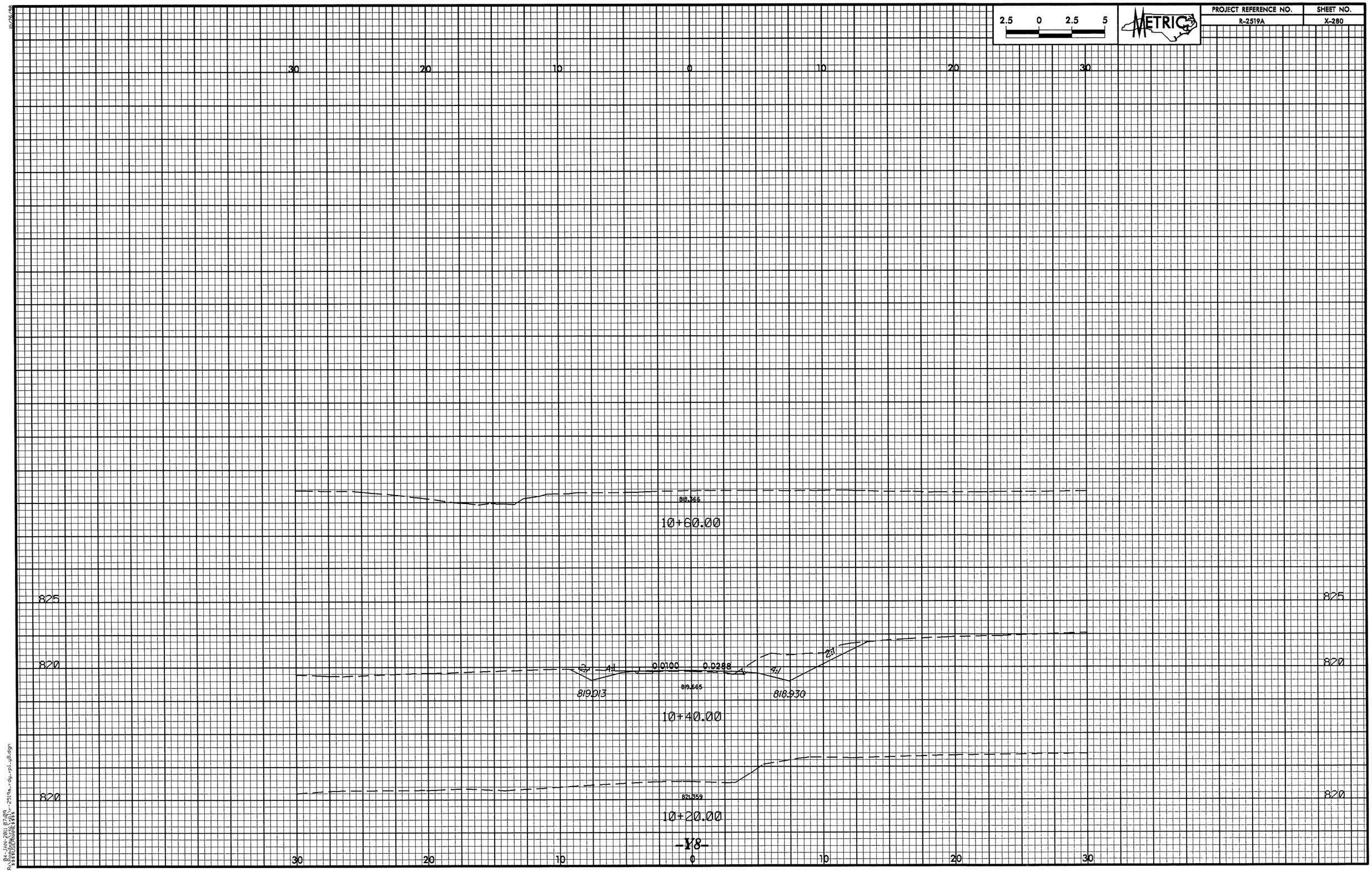
2.5 0 2.5 5
METRIC
PROJECT REFERENCE NO.
R-2519A
SHEET NO.
X-277
30 20 10 0 10 20 30
835
830
4:1
0.0121
0.0121
4:1
2:1
827.200
827.843
10+60.00
827.195
829.525
10+40.00
831.128
10+20.00
832.693
10+00.00
-Y6-



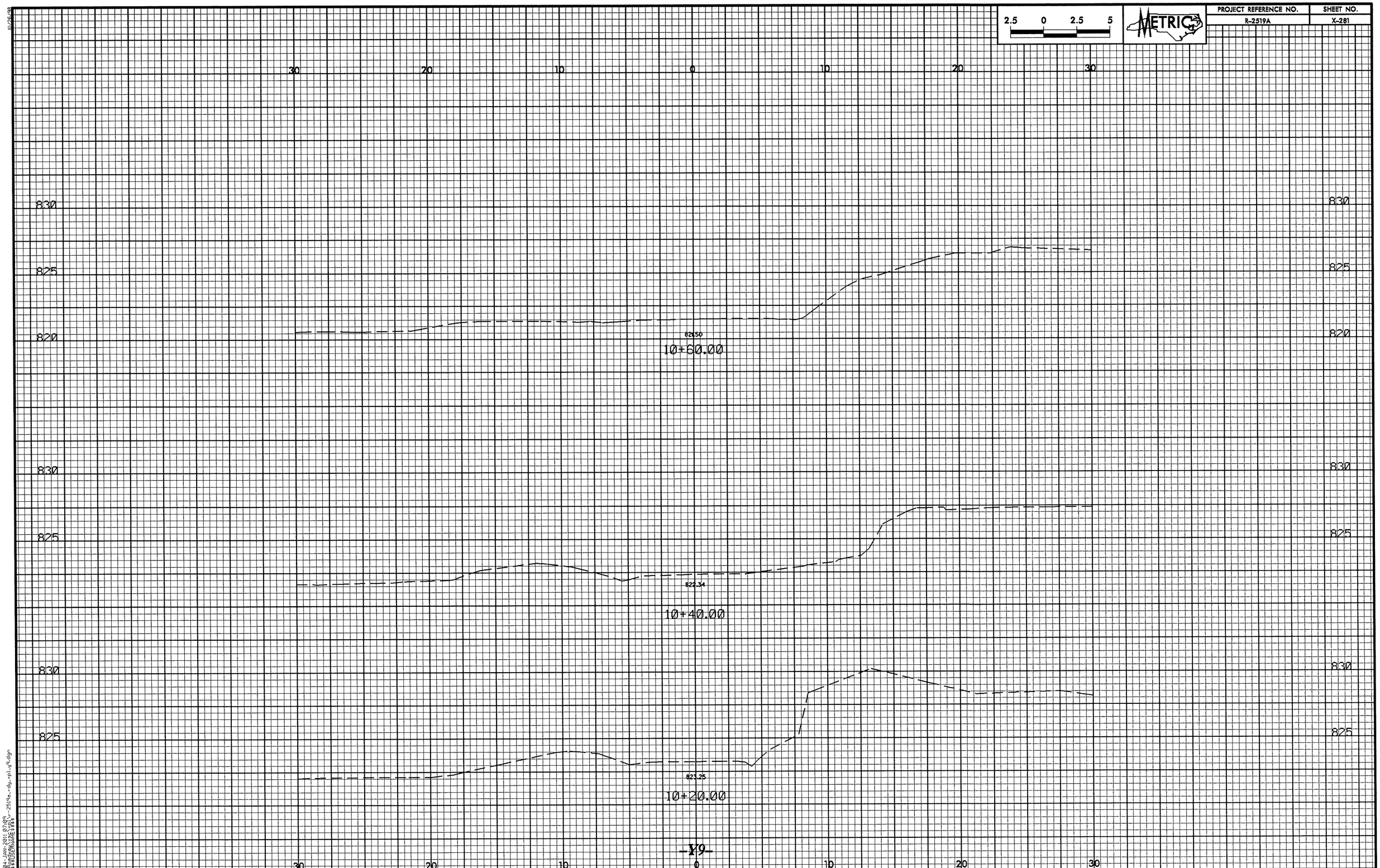
2.5 0 2.5 5
METRIC
PROJECT REFERENCE NO.
R-2519A
SHEET NO.
X-278
30 20 10 0 10 20 30
825
830
11+40.00
0.0237
0.0238
4:1
2:1
823.620
824.357
11+20.00
824.309
0.0200
0.0012
824.364
825.053
11+00.00
824.484
835
0.0200
0.0200
825.641
826.283
10+80.00
825.630
-Y6-



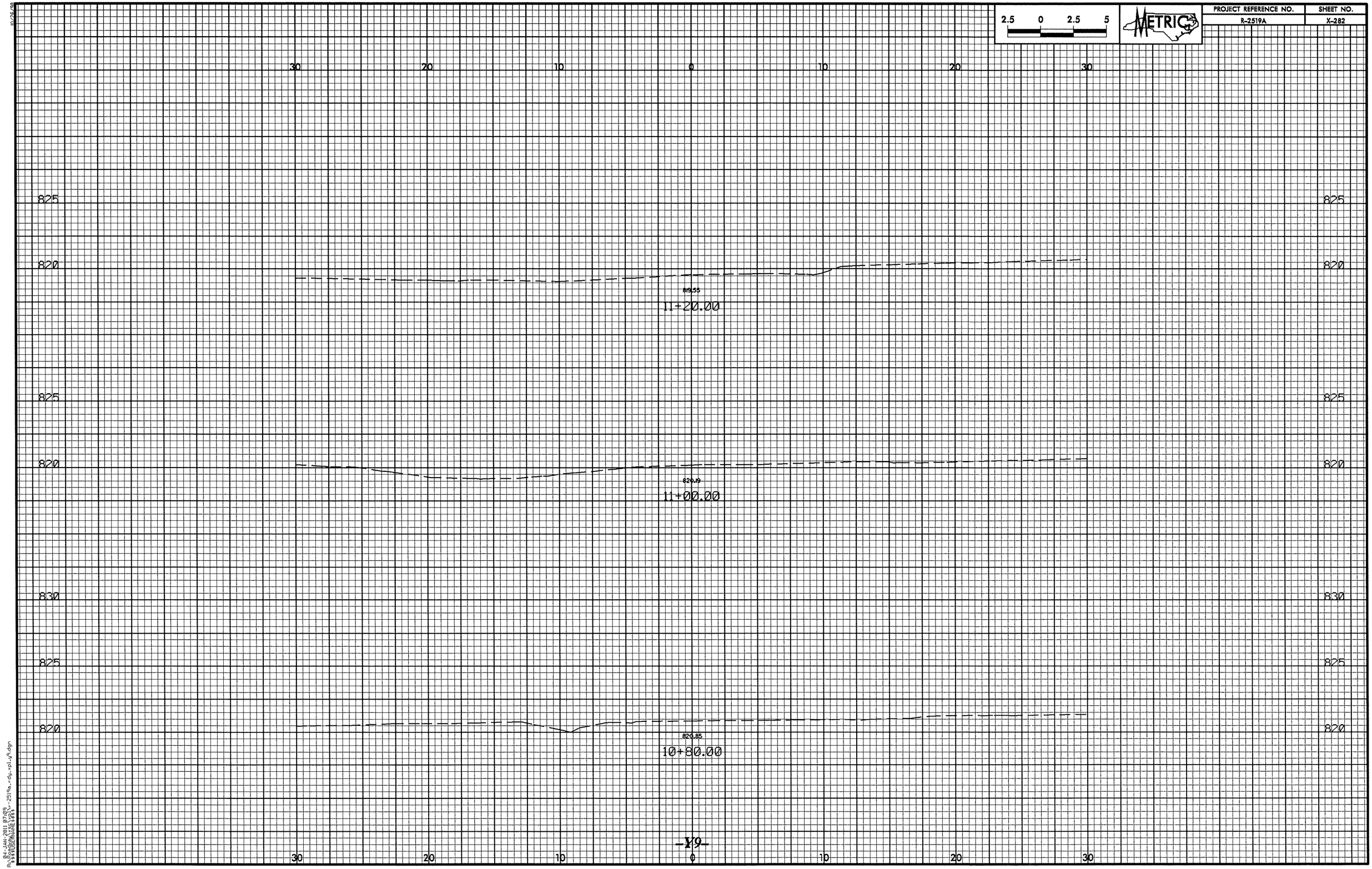
2.5 0 2.5 5
METRIC
PROJECT REFERENCE NO.
R-2519A
SHEET NO.
X-279
820
815
825
30
20
10
0
10
20
30
816.94
10+60.00
6:1
0.0100
0.0194
4:1
2:1
817.48
816.676
10+40.00
2.028:1
0.0100
0.0027
4.02:1
2:1
816.16
817.649
10+20.00
818.51
10+00.00
-Y7-



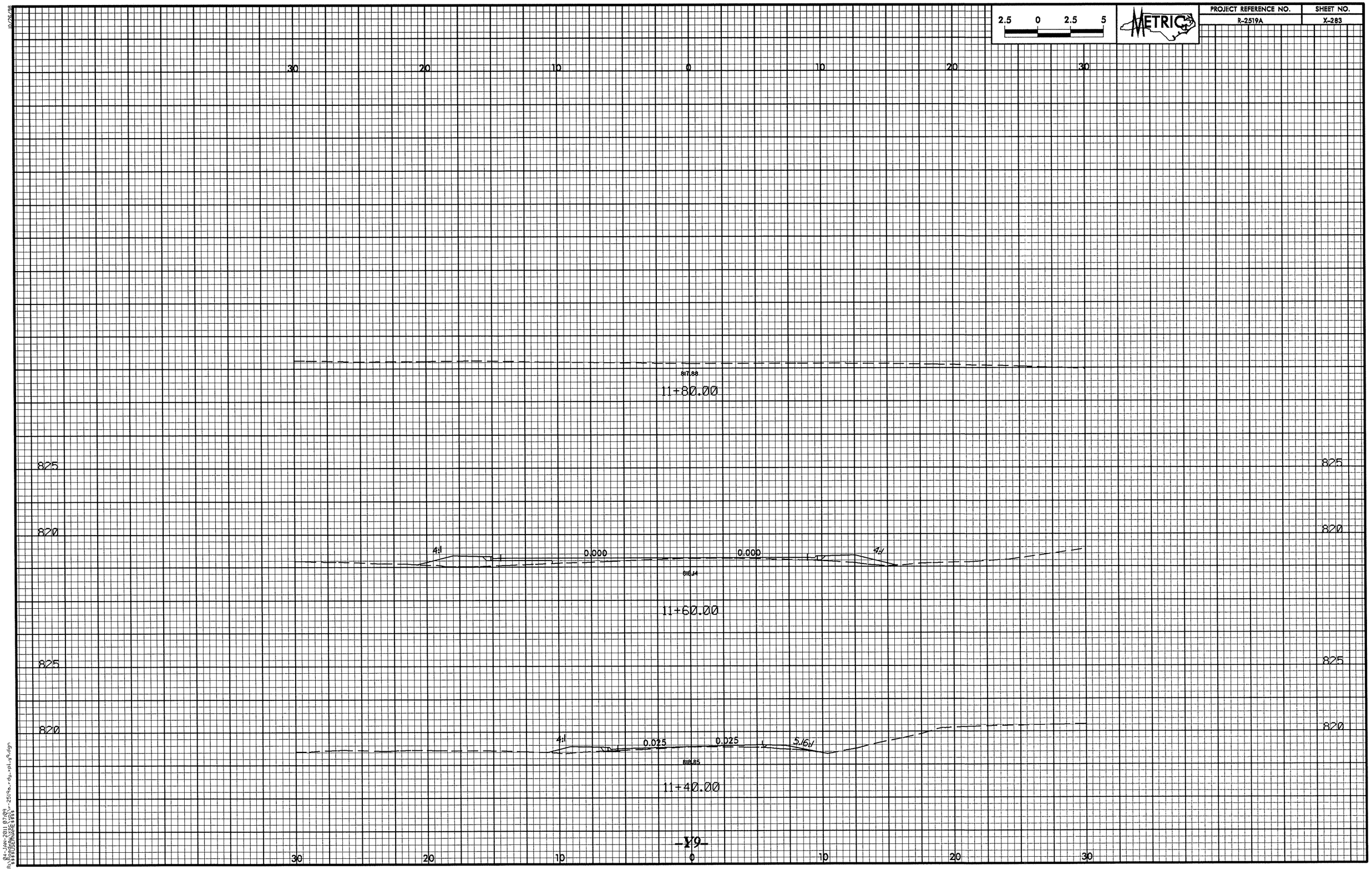
2.5 0 2.5 5
METRIC
PROJECT REFERENCE NO.
R-2519A
SHEET NO.
X-280
30 20 10 0 10 20 30
818.366
10+60.00
825
820
2:1
4:1
0.0100
0.0288
4:1
2:1
819.913
819.665
818.930
10+40.00
820
821.359
10+20.00
-Y8-
30 20 10 0 10 20 30



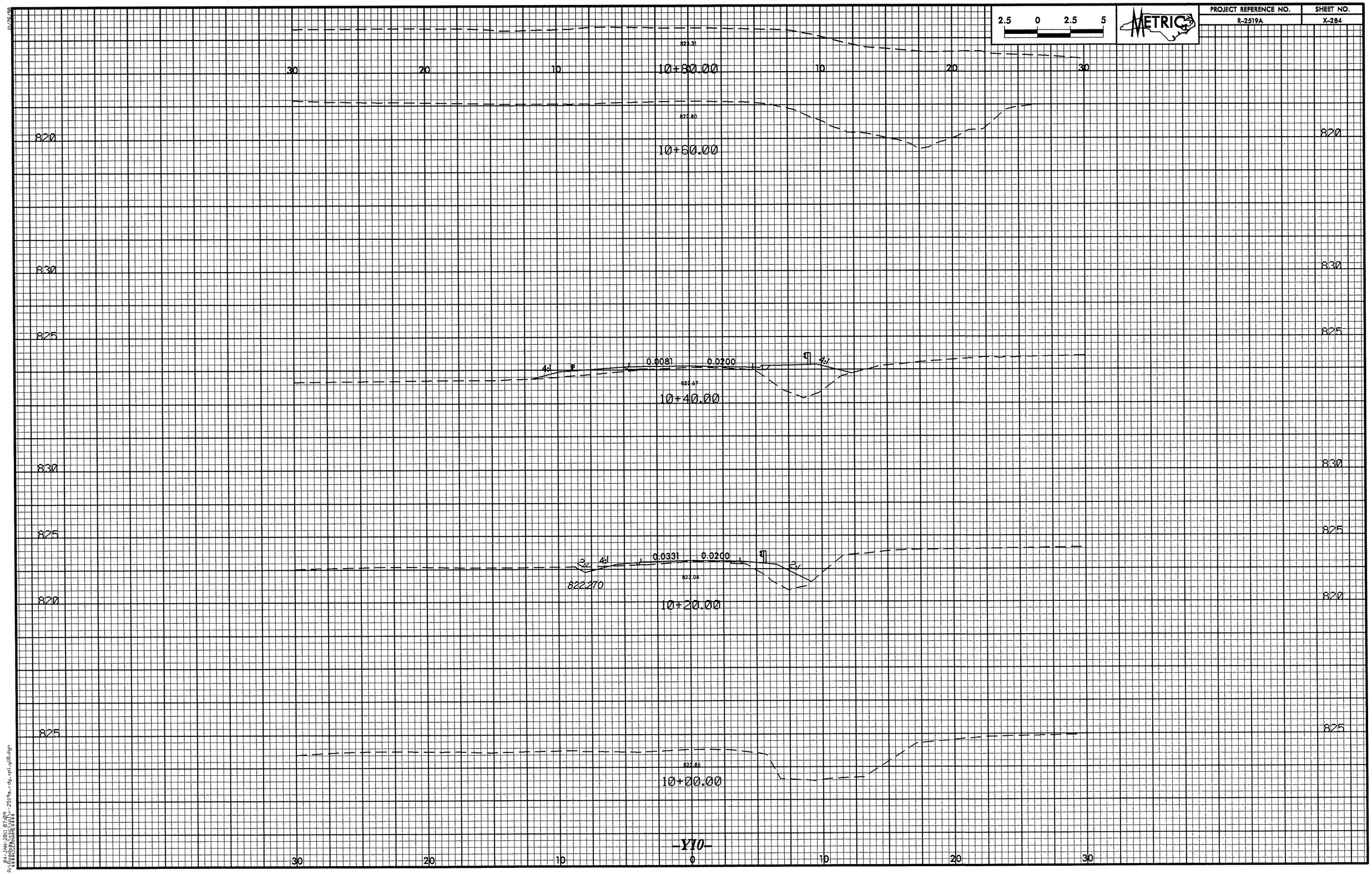
2.5 0 2.5 5
METRIC
PROJECT REFERENCE NO.
R-2519A
SHEET NO.
X-281
30 20 10 0 10 20 30
830
825
820
821.50
10+60.00
822.34
10+40.00
823.25
10+20.00
-Y9-



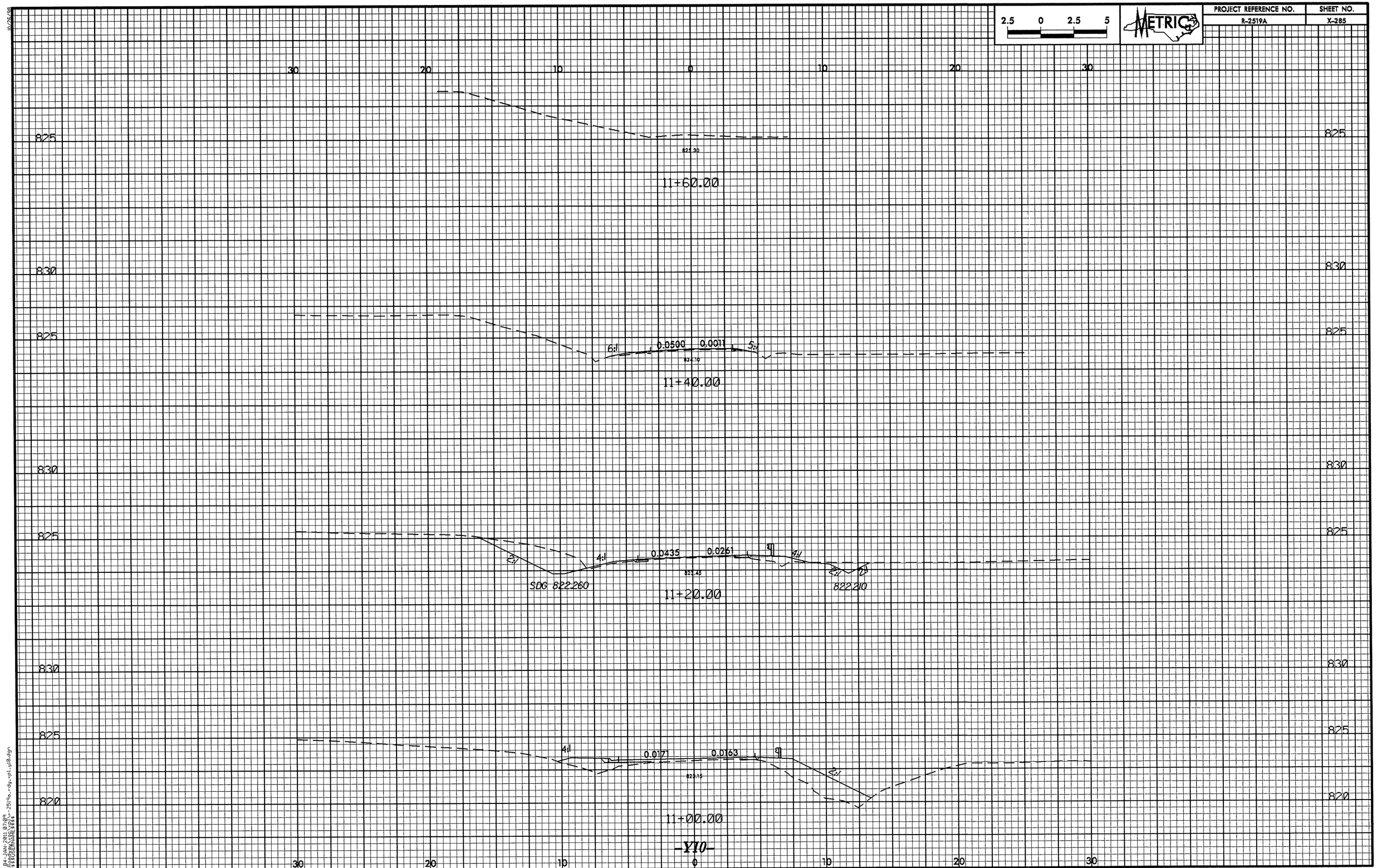
2.5 0 2.5 5
METRIC
PROJECT REFERENCE NO.
R-2519A
SHEET NO.
X-282
30 20 10 0 10 20 30
825
820
819.55
11+20.00
825
820
820.19
11+00.00
830
825
820
820.85
10+80.00
-Y9-



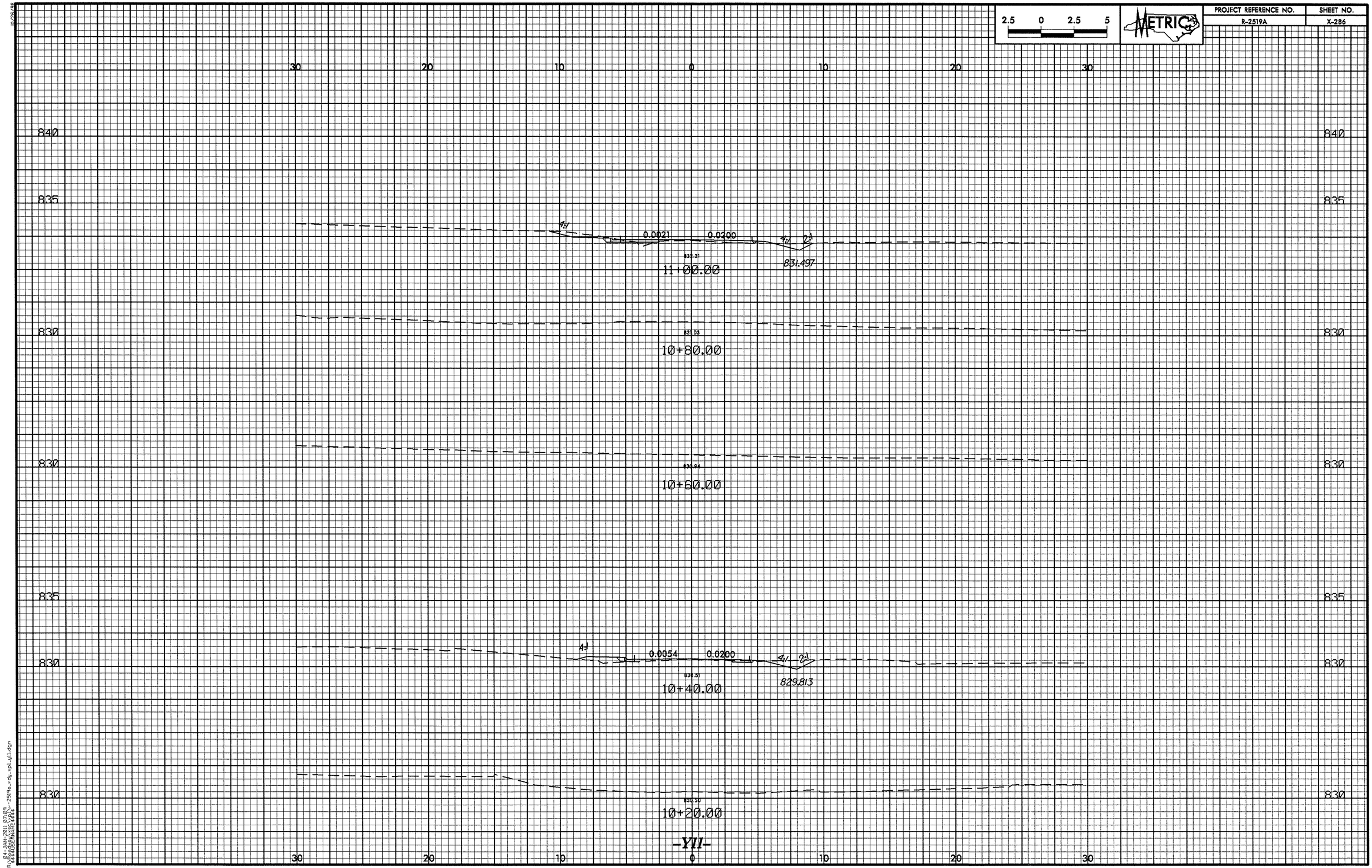
2.5 0 2.5 5
METRIC
PROJECT REFERENCE NO.
R-2519A
SHEET NO.
X-283
30 20 10 0 10 20 30
817.88
11+80.00
825
820
4:1
0.000
0.000
4:1
816.14
11+60.00
825
820
4:1
0.025
0.025
5.16:1
818.85
11+40.00
-Y9-



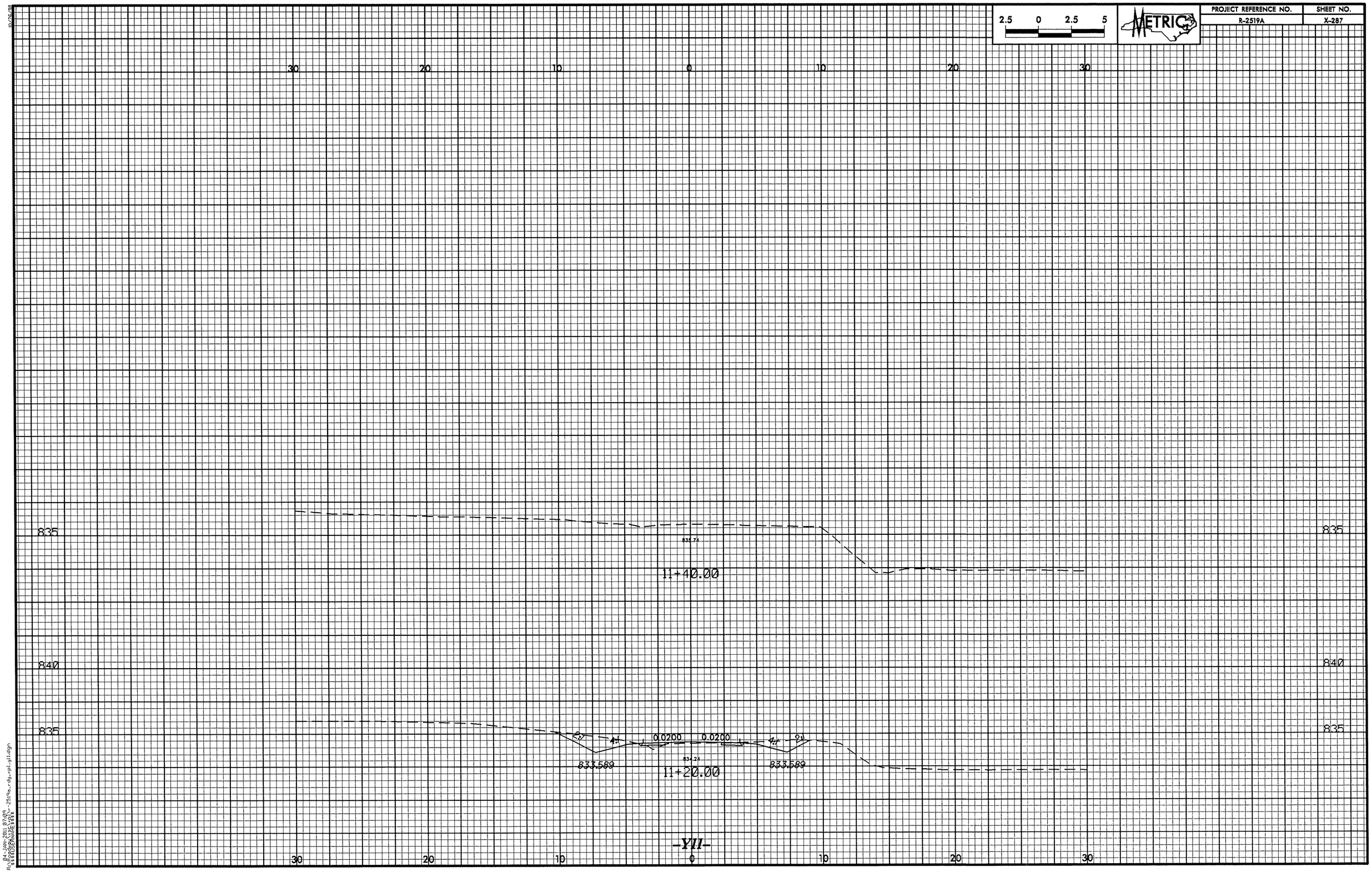
2.5 0 2.5 5
METRIC
PROJECT REFERENCE NO.
R-2519A
SHEET NO.
X-284
10+80.00
10+60.00
10+40.00
10+20.00
10+00.00
0.0081
0.0200
0.0331
0.0200
822.270
4:1
2:1
820
825
830
30
20
10
0



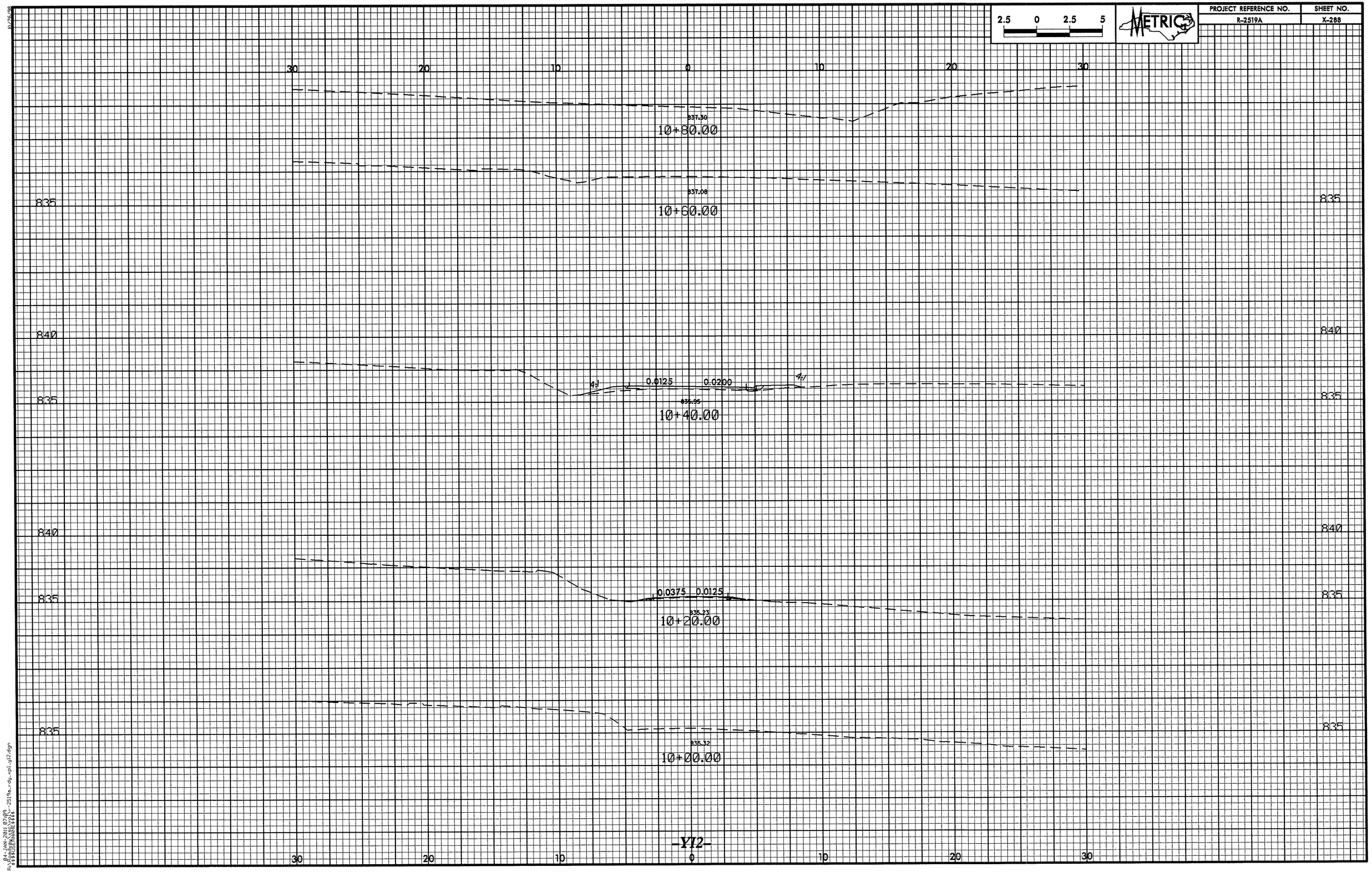
2.5 0 2.5 5
METRIC
PROJECT REFERENCE NO.
R-2519A
SHEET NO.
X-285
30 20 10 0 10 20 30
825
830
825
830
825
830
825
830
825
820
825.30
11+60.00
6:1
0.0500
0.0011
5:1
824.10
11+40.00
2:1
4:1
0.0435
0.0261
4:1
2:1
2:1
823.45
SDG 822.260
822.210
11+20.00
4:1
0.0171
0.0163
2:1
823.15
11+00.00
-Y10-



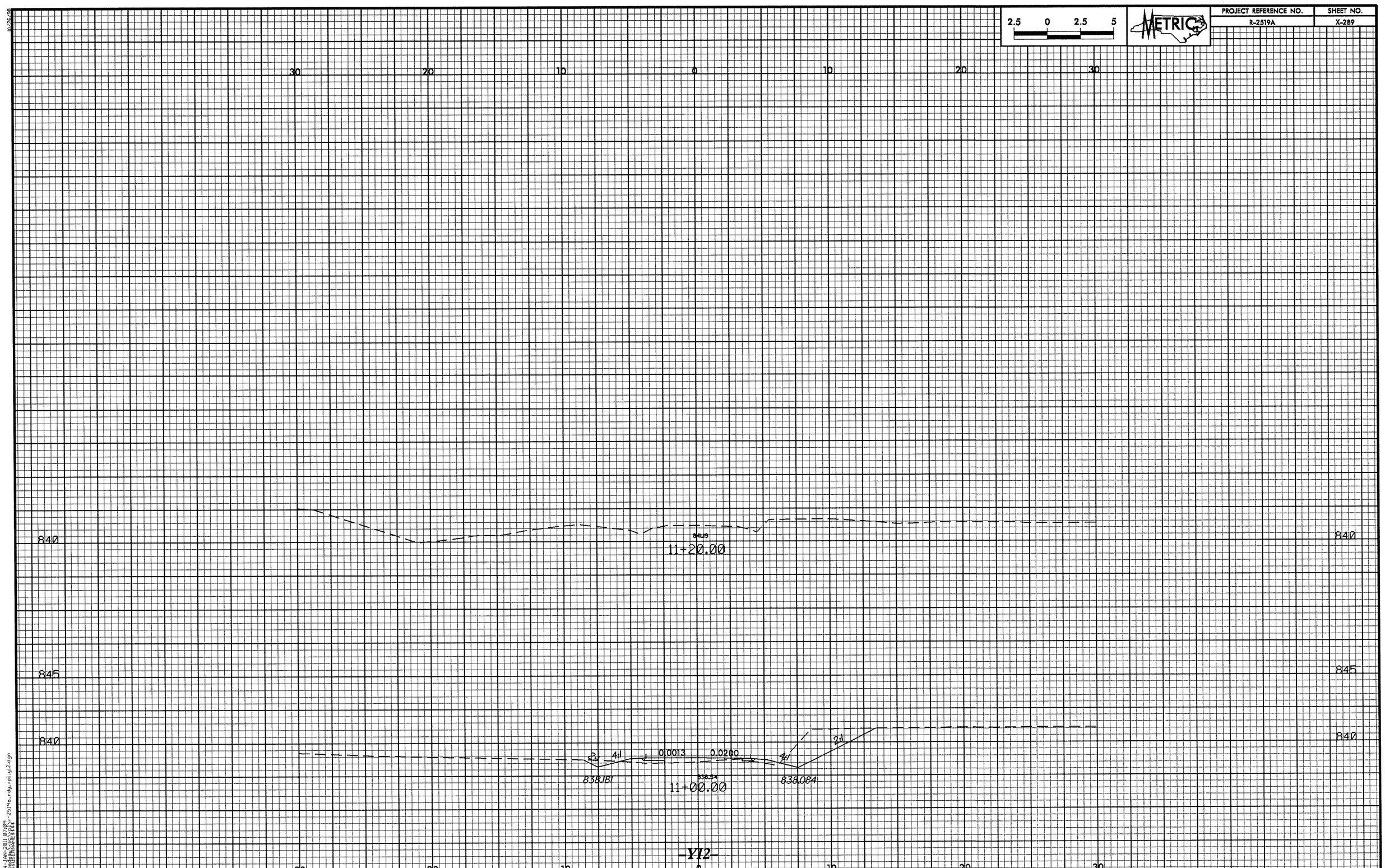
2.5 0 2.5 5
METRIC
PROJECT REFERENCE NO.
R-2519A
SHEET NO.
X-286
30 20 10 0 10 20 30
840
835
830
4:1
0.0021
0.0200
4:1
2:1
831.497
11+00.00
10+80.00
10+60.00
0.0054
0.0200
829.813
10+40.00
10+20.00
-Y11-



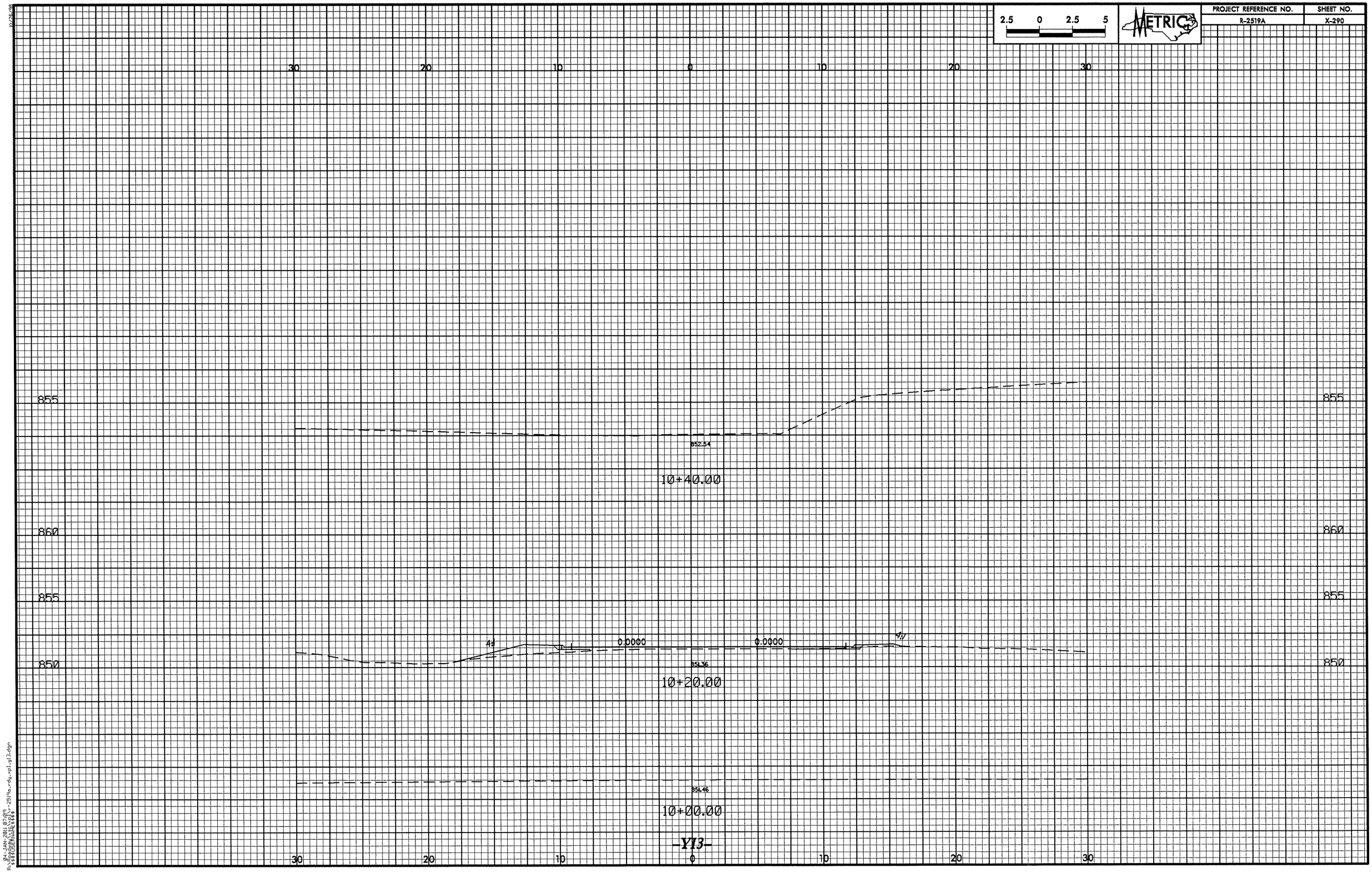
2.5 0 2.5 5
METRIC
PROJECT REFERENCE NO.
R-2519A
SHEET NO.
X-287
30 20 10 0 10 20 30
835
835.74
11+40.00
840
835
2:1
4:1
0.0200
0.0200
4:1
2:1
833.589
834.24
11+20.00
833.589
-Y11-



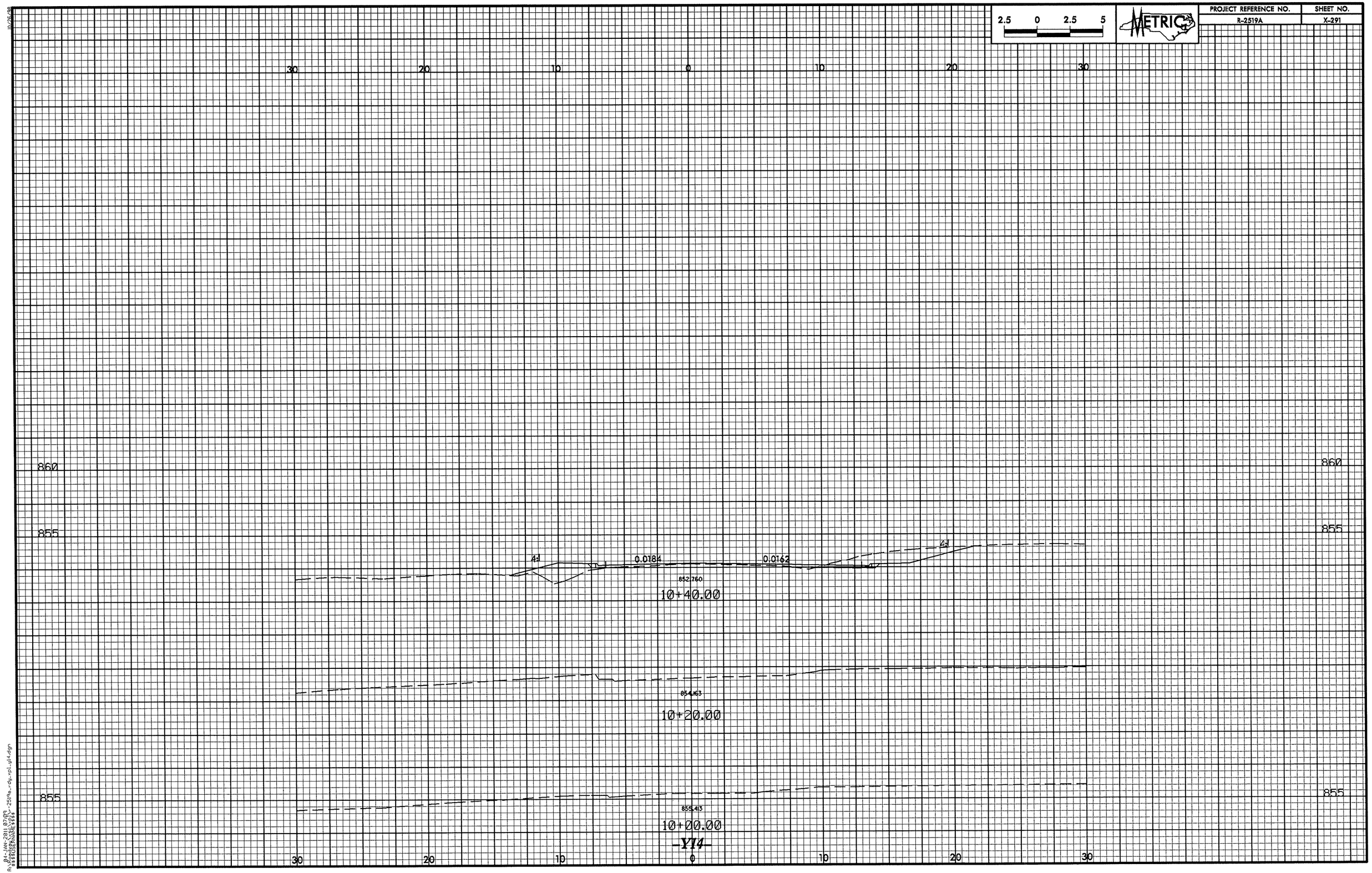
2.5 0 2.5 5
METRIC
PROJECT REFERENCE NO.
R-2519A
SHEET NO.
X-288
30 20 10 0 10 20 30
837.30
10+80.00
837.08
10+60.00
835
840
4:1
0.0125
0.0200
4:1
835.95
10+40.00
0.0375
0.0125
835.23
10+20.00
835.32
10+00.00
-Y12-



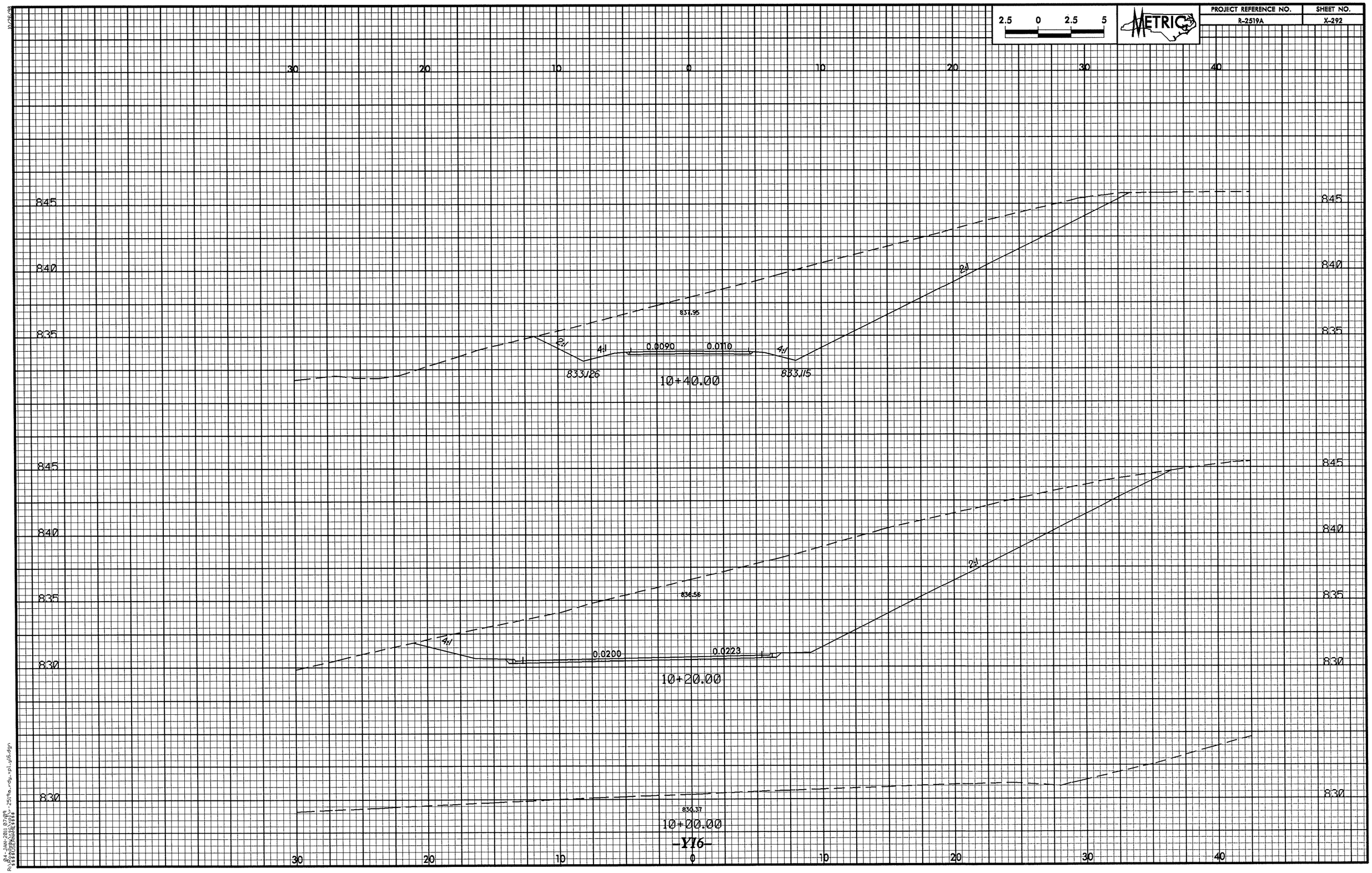
2.5 0 2.5 5
METRIC
PROJECT REFERENCE NO.
R-2519A
SHEET NO.
X-289
30 20 10 0 10 20 30
840
845
840
11+20.00
4:1
0.0013
0.0200
4:1
2:1
838.181
838.084
11+00.00
-Y12-



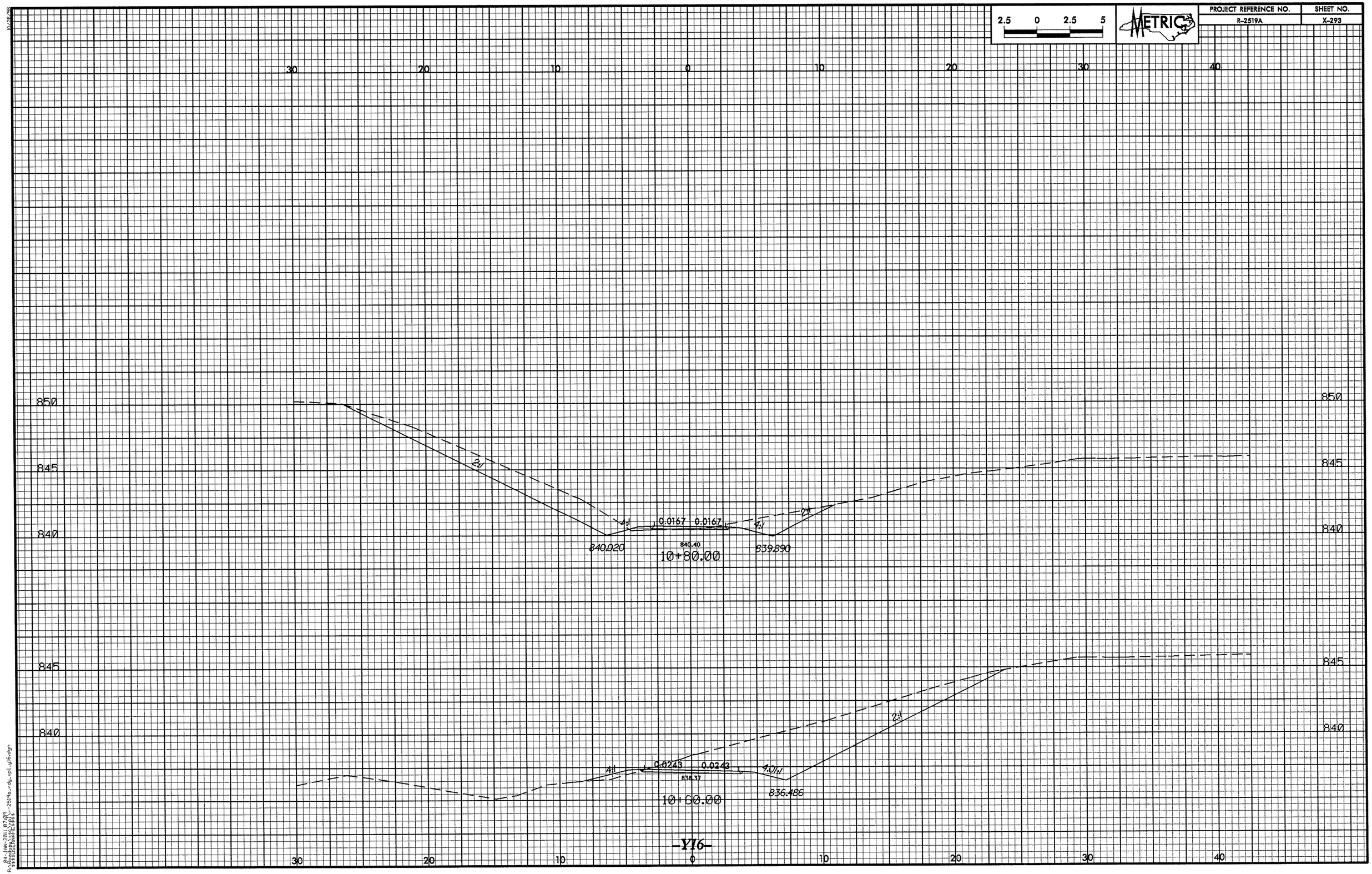
2.5 0 2.5 5
METRIC
PROJECT REFERENCE NO.
R-2519A
SHEET NO.
X-290
30 20 10 0 10 20 30
855
852.54
10+40.00
860
855
850
4:1
0.0000
0.0000
4:1
851.36
10+20.00
851.46
10+00.00
-Y13-



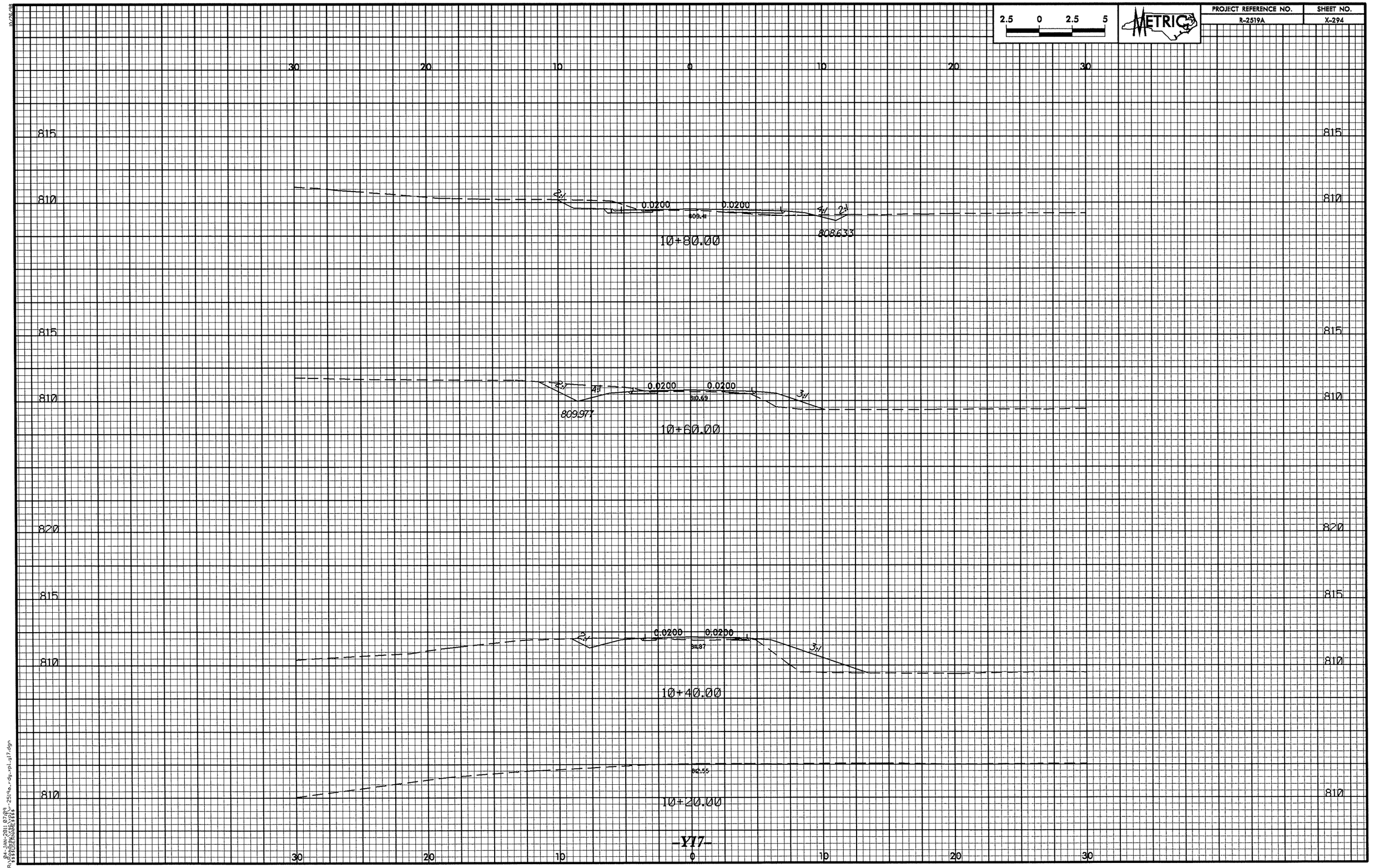
2.5 0 2.5 5
METRIC
PROJECT REFERENCE NO.
R-2519A
SHEET NO.
X-291
30 20 10 0 10 20 30
860
855
4:1
0.0184
0.0162
4:1
852.760
10+40.00
854.163
10+20.00
855.413
10+00.00
-Y14-



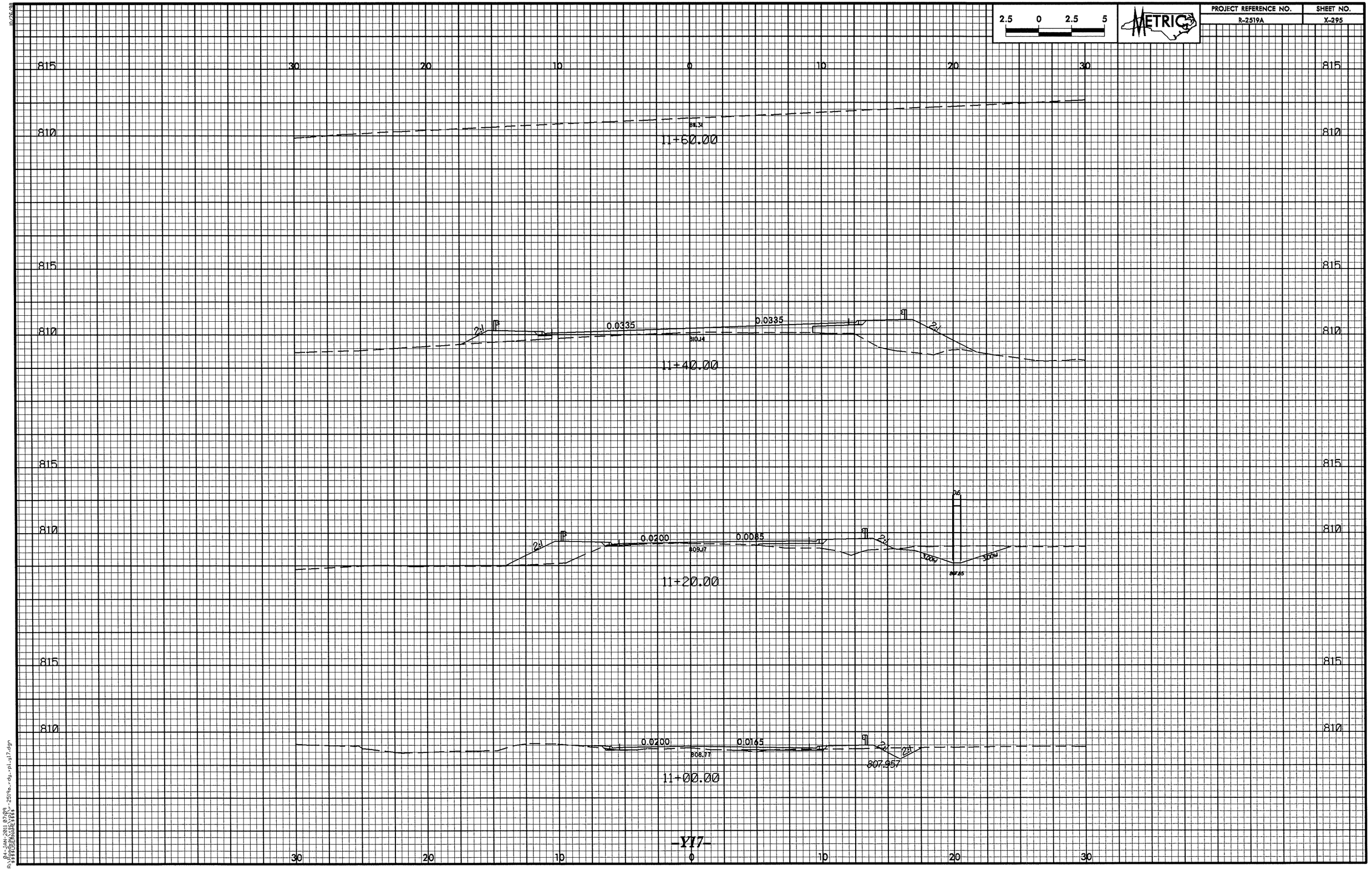
2.5 0 2.5 5
METRIC
PROJECT REFERENCE NO.
R-2519A
SHEET NO.
X-292
30 20 10 0 10 20 30 40
845
840
835
837.95
2:1
4:1
0.0090
0.0110
4:1
2:1
833.126
833.115
10+40.00
845
840
835
836.56
2:1
4:1
0.0200
0.0223
830
10+20.00
830
830.37
10+00.00
-Y16-



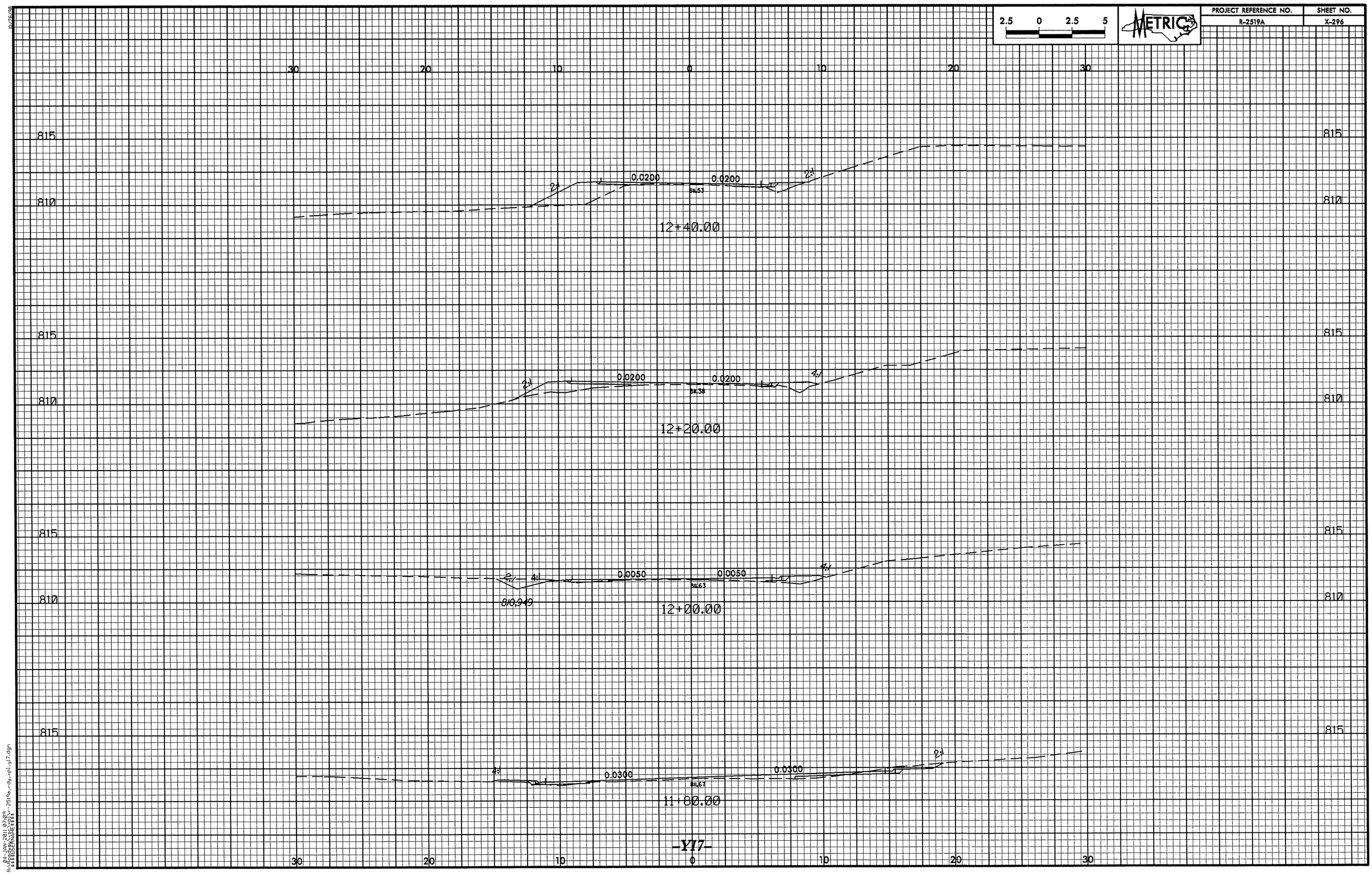
2.5 0 2.5 5
METRIC
PROJECT REFERENCE NO.
R-2519A
SHEET NO.
X-293
30 20 10 0 10 20 30 40
850
845
840
2:1
4:1
0.0167 0.0167
840.020
840.40
10+80.00
839.890
0.0243 0.0243
838.37
10+60.00
836.486
-Y16-



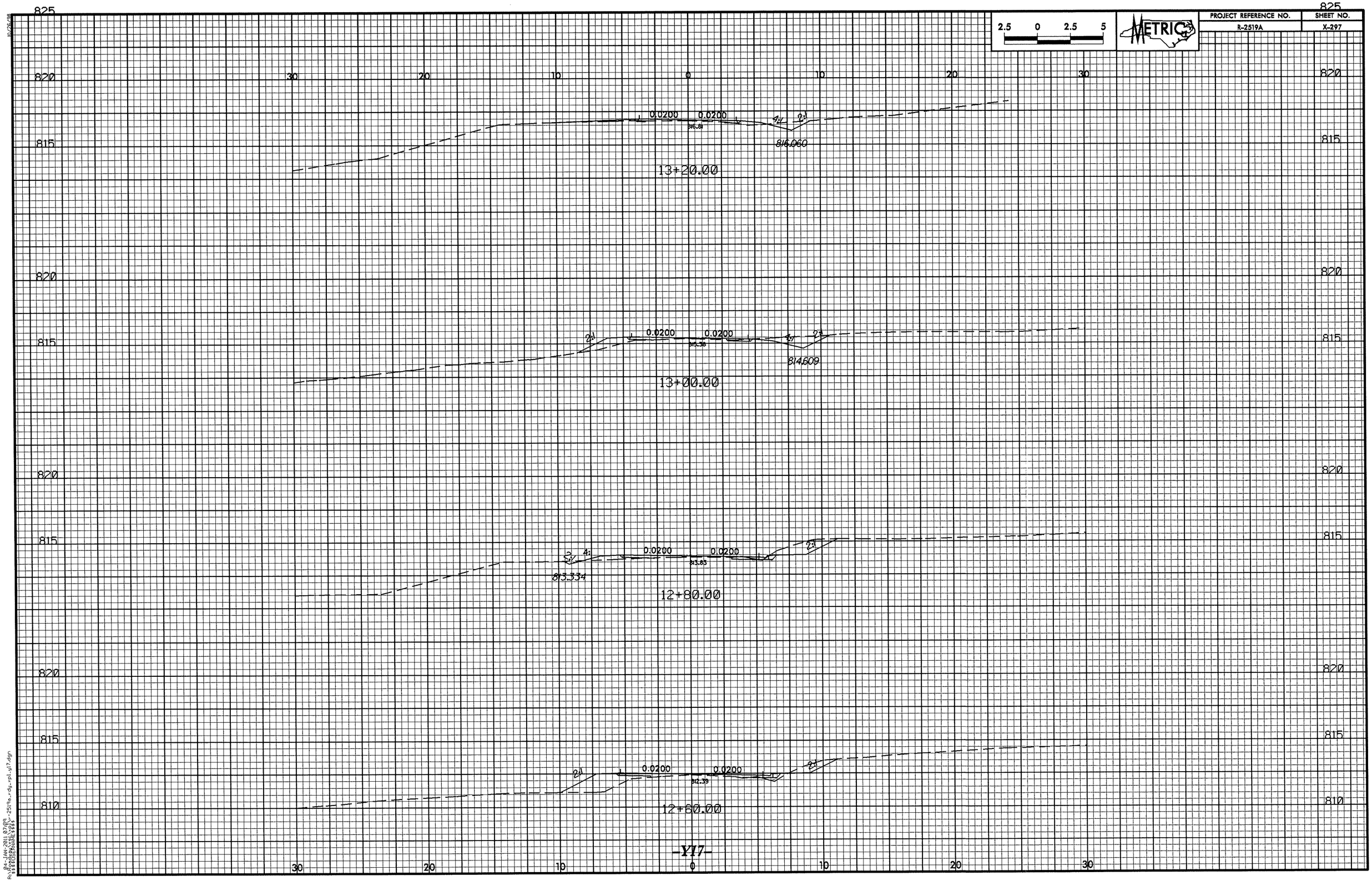
2.5 0 2.5 5
METRIC
PROJECT REFERENCE NO.
R-2519A
SHEET NO.
X-294
30 20 10 0 10 20 30
815
810
2:1
0.0200
0.0200
809.41
4:1
2:1
808.633
10+80.00
815
810
2:1
4:1
0.0200
0.0200
810.69
3:1
809.977
10+60.00
820
815
810
2:1
0.0200
0.0200
811.87
3:1
10+40.00
812.55
810
10+20.00
-Y17-



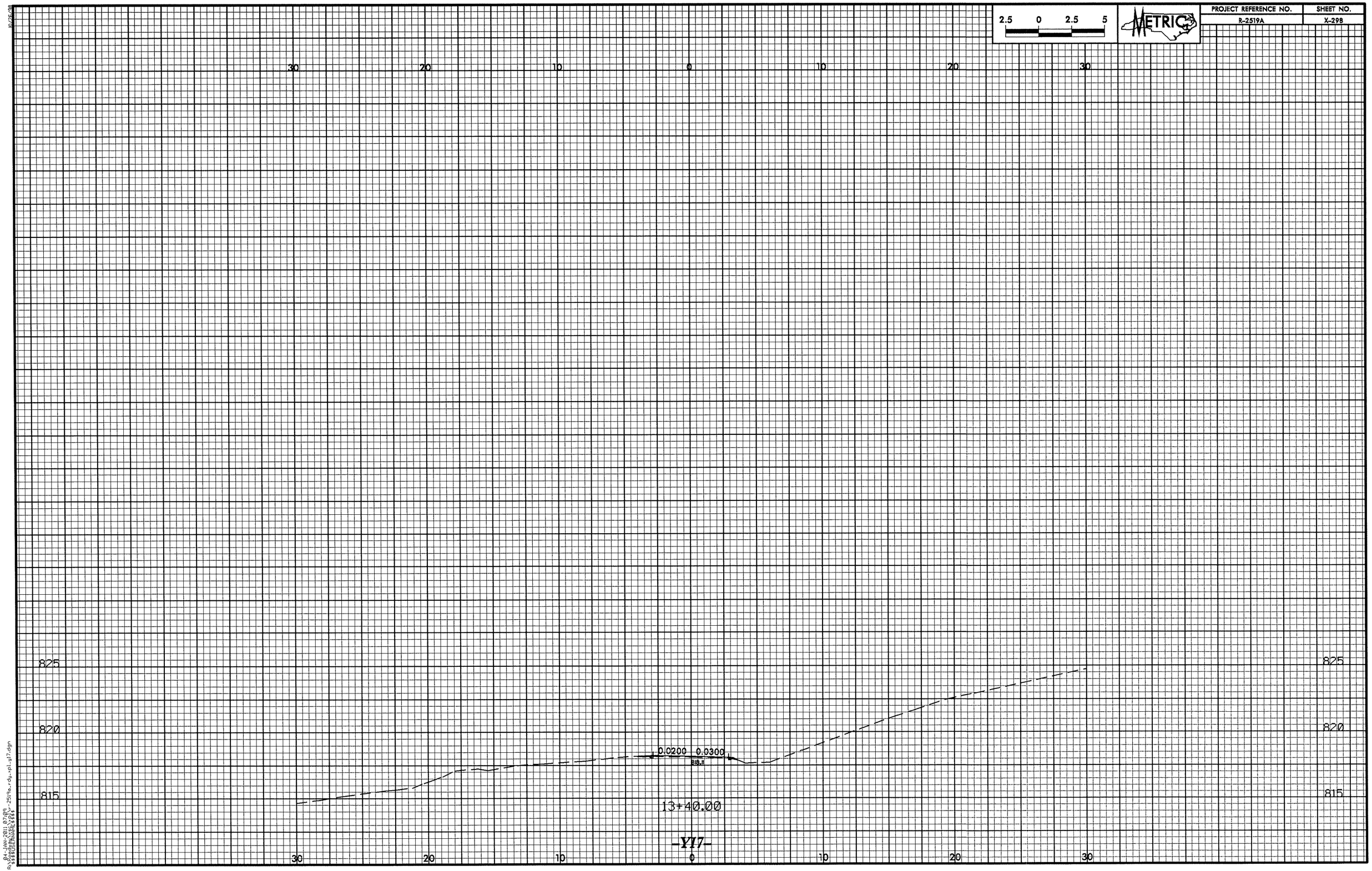
2.5 0 2.5 5
METRIC
PROJECT REFERENCE NO.
R-2519A
SHEET NO.
X-295
815
810
30
20
10
0
10
20
30
11+60.00
0.0335
0.0335
2:1
11+40.00
0.0200
0.0085
11+20.00
0.0200
0.0165
807.957
11+00.00
-Y17-



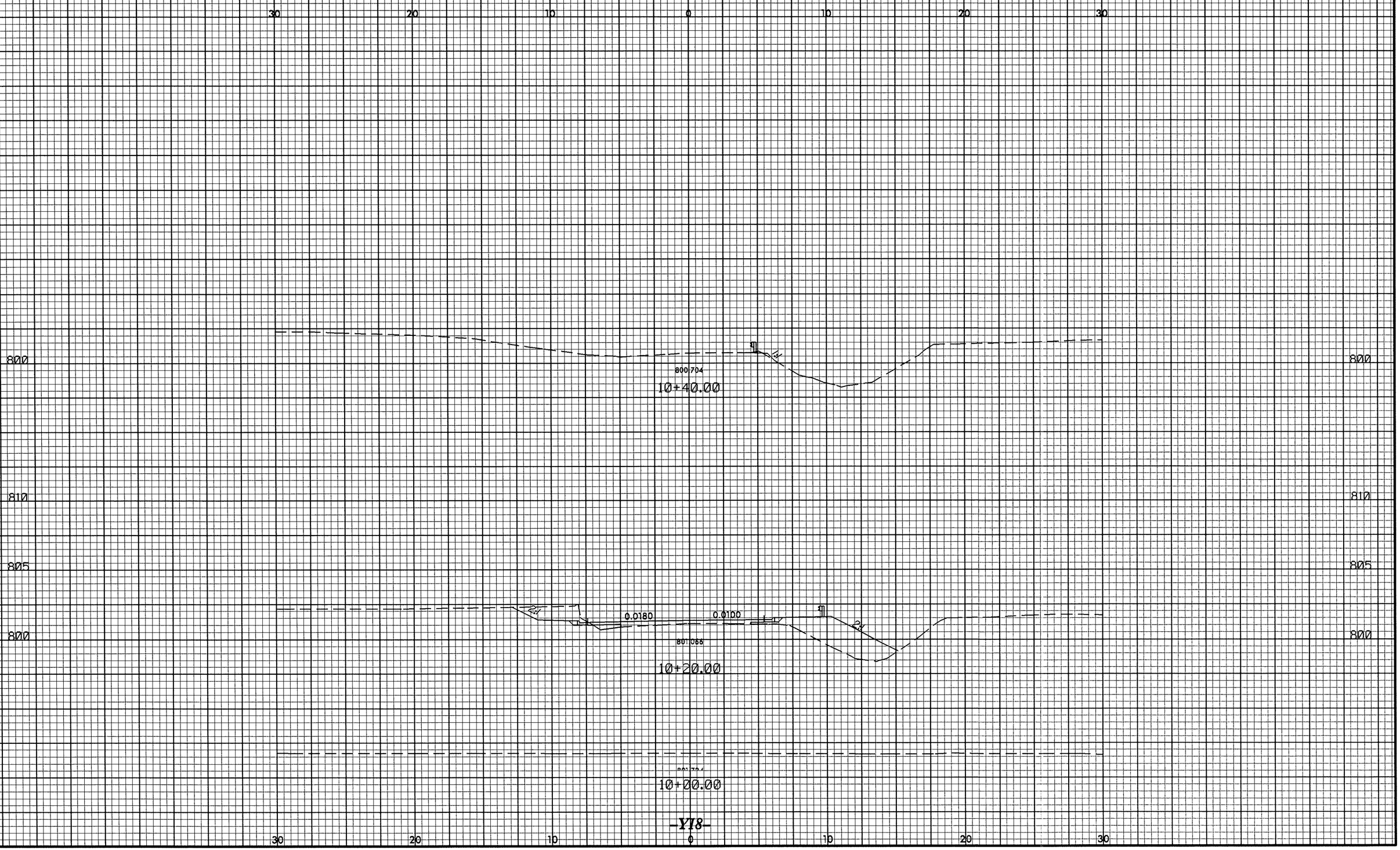
2.5 0 2.5 5
METRIC
PROJECT REFERENCE NO.
R-2519A
SHEET NO.
X-296
30 20 10 0 10 20 30
815
810
2:1
0.0200
0.0200
BIL53
12+40.00
2:1
0.0200
0.0200
4:1
BIL38
12+20.00
2:1
4:1
0.0050
0.0050
4:1
BIL63
810.949
12+00.00
4:1
0.0300
0.0300
2:1
BIL67
11+80.00
-Y17-



PROJECT REFERENCE NO.
R-2519A
SHEET NO.
X-297
METRIC
2.5 0 2.5 5
825
820
815
810
30 20 10 0 10 20 30
0.0200
0.0200
4:1
2:1
816.81
816.060
13+20.00
815.38
814.609
13+00.00
813.83
813.334
12+80.00
812.39
12+60.00



2.5 0 2.5 5
METRIC
PROJECT REFERENCE NO.
R-2519A
SHEET NO.
X-298
30 20 10 0 10 20 30
825
820
815
0.0200 0.0300
13+40.00
-Y17-



2.5 0 2.5 5
METRIC
PROJECT REFERENCE NO.
R-2519A
SHEET NO.
X-299
30 20 10 0 10 20 30
800
810
805
800
800.704
10+40.00
0.0180
0.0100
801.066
10+20.00
10+00.00
-Y18-

10/26/88

2.5 0 2.5 5

METRIC

PROJECT REFERENCE NO.	SHEET NO.
R-2519A	X-300

30 20 10 0 10 20 30

810

805

0.0200 0.0200

801.556

802.28

10+80.00

801.555

810

805

0.0200 0.0200

801.786

802.54

10+60.00

801.784

810

805

0.0200 0.0200

802.036

802.77

10+40.00

802.033

803.00

10+20.00

30 20 10 0 10 20 30

04-JAN-2011 07:00
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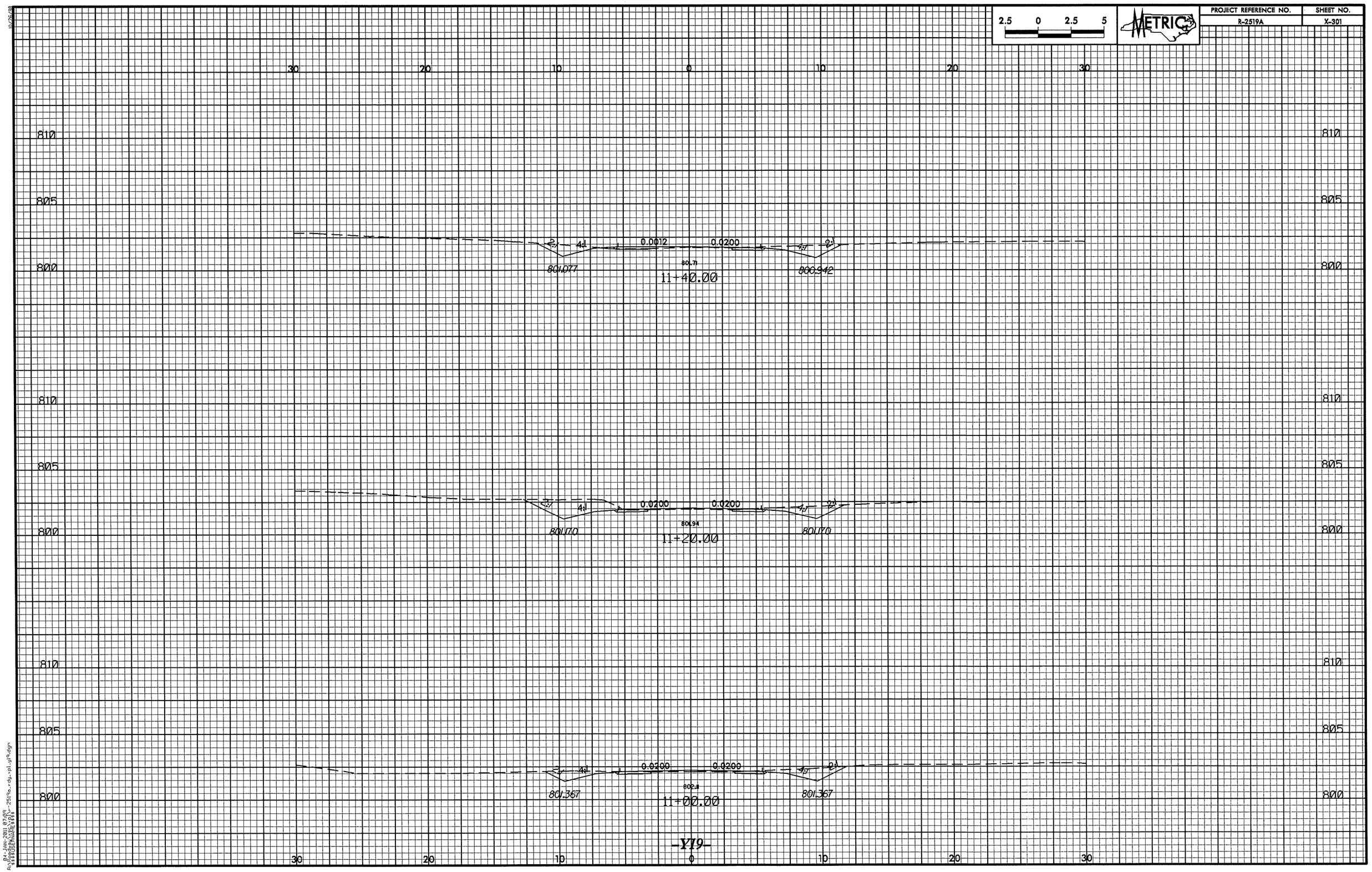
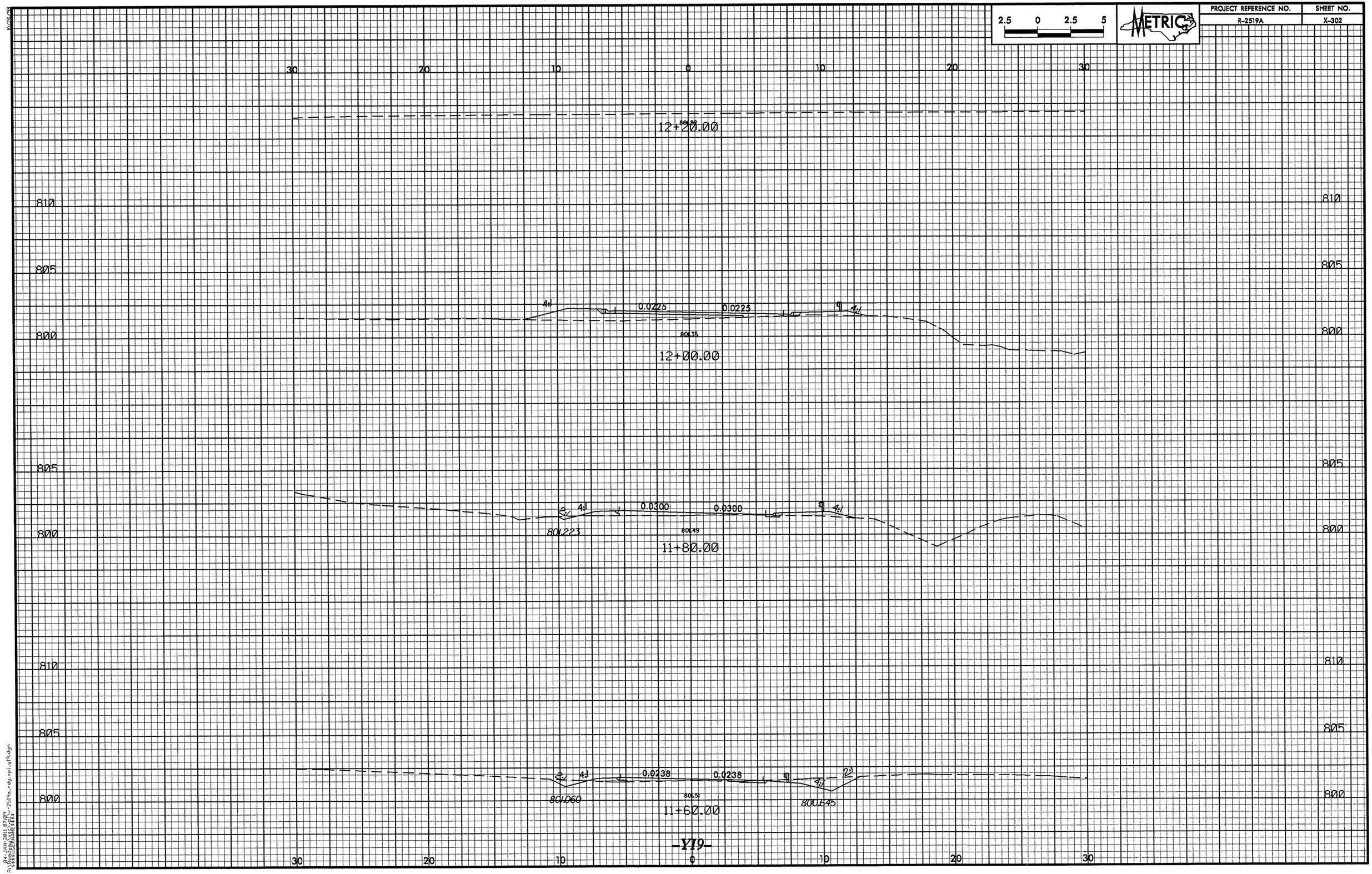
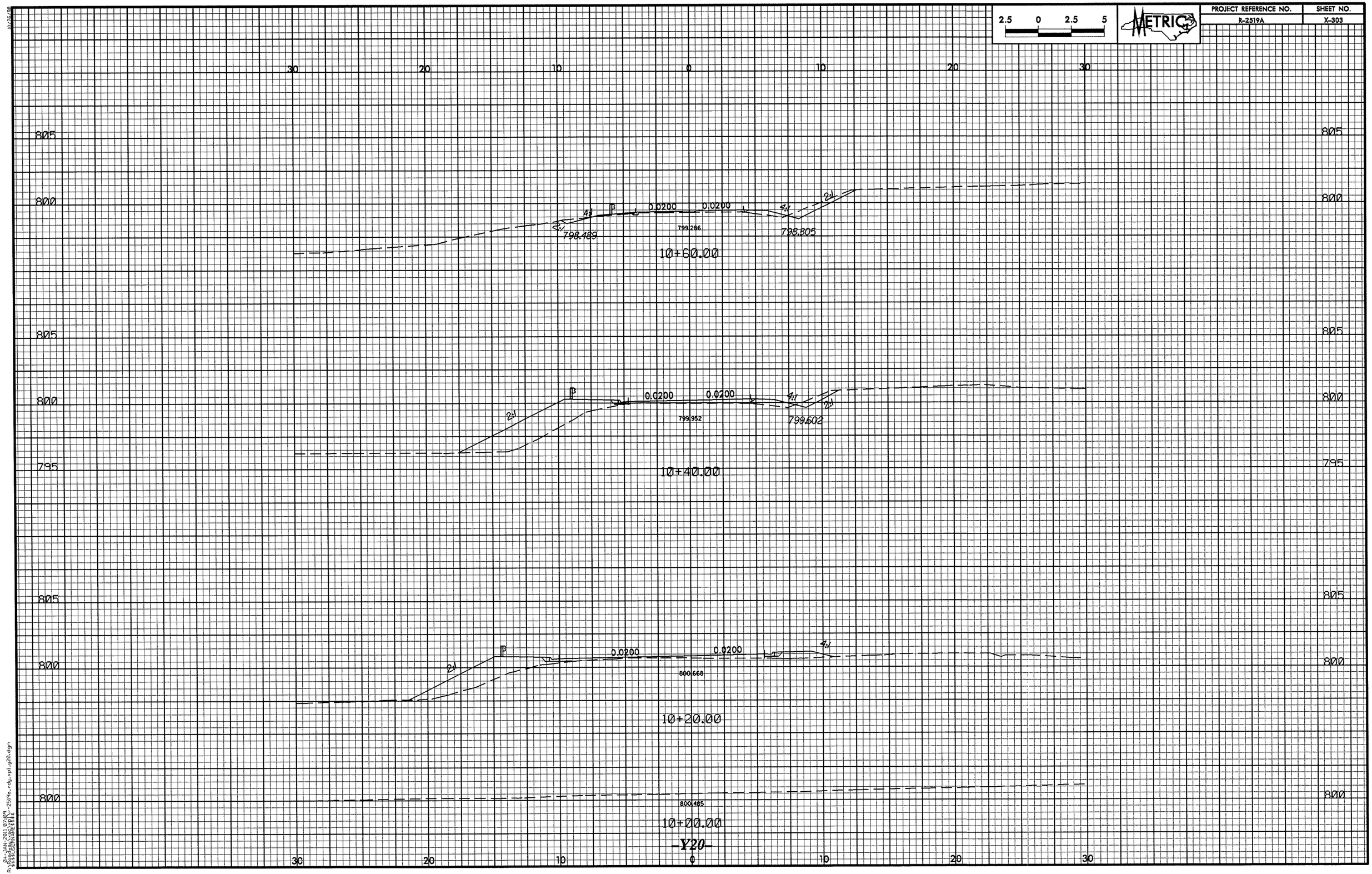


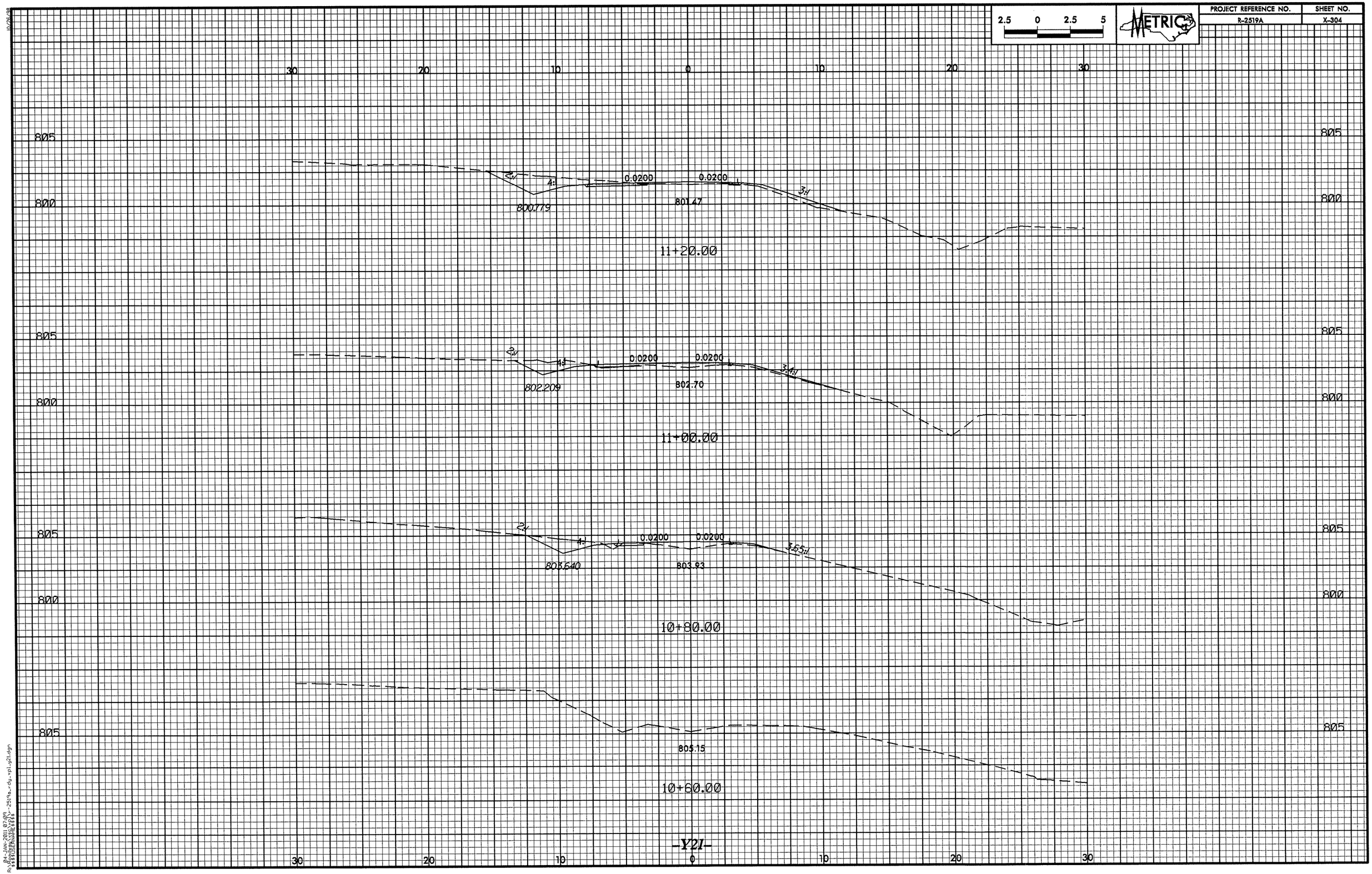
2.5 0 2.5 5
METRIC
PROJECT REFERENCE NO.
R-2519A
SHEET NO.
X-301
30 20 10 0 10 20 30
810
805
800
2:1
4:1
0.0012
0.0200
801.077
801.71
11+40.00
800.942
801.170
801.94
11+20.00
801.367
802.8
11+00.00
-Y19-



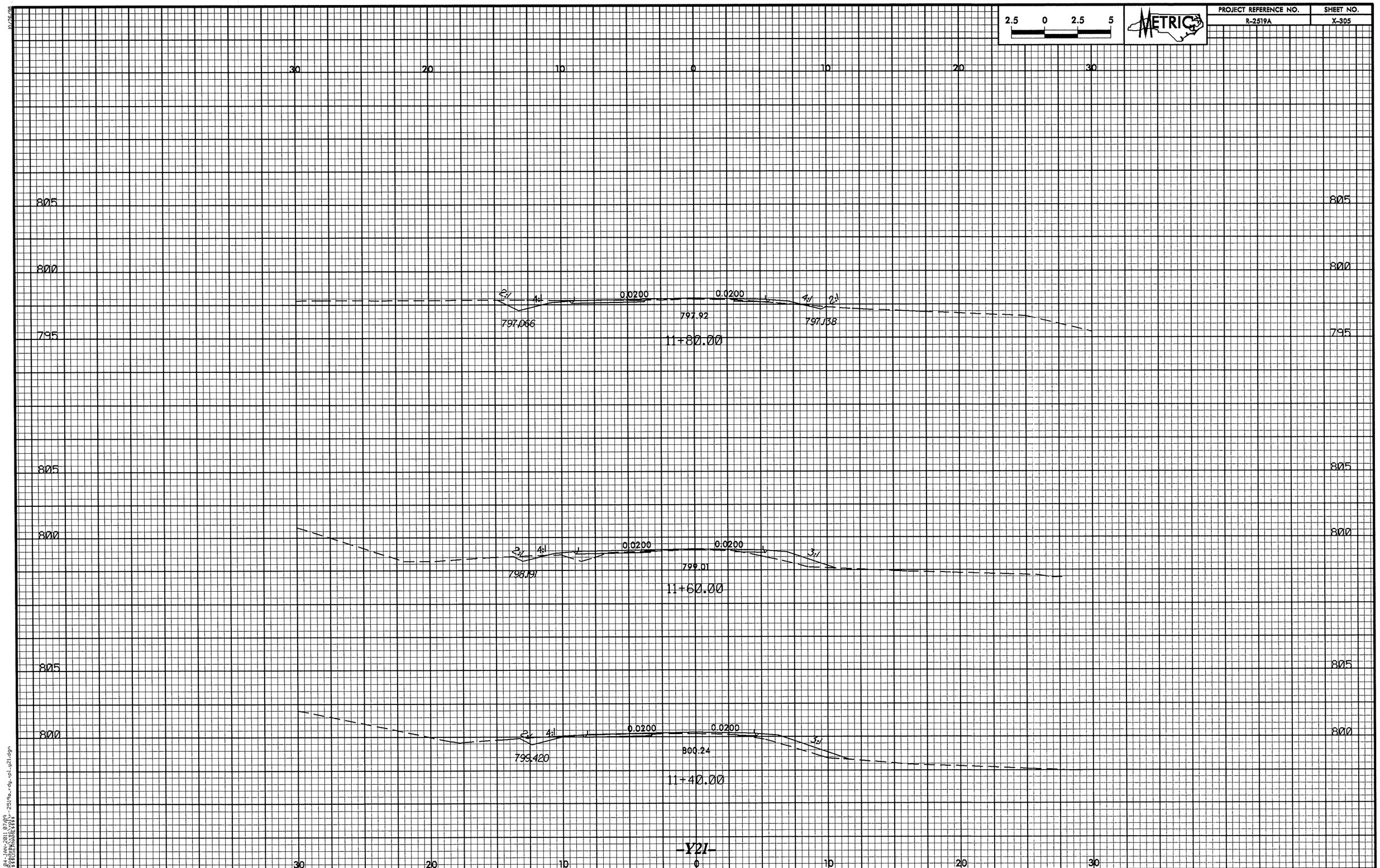
2.5 0 2.5 5
METRIC
PROJECT REFERENCE NO.
R-2519A
SHEET NO.
X-302
30 20 10 0 10 20 30
12+20.00
810
805
800
4:1
0.0225
0.0225
4:1
12+00.00
805
800
2:1
4:1
0.0300
0.0300
4:1
801.223
11+80.00
810
805
800
2:1
4:1
0.0238
0.0238
4:1
2:1
801.060
11+60.00
800.645
-Y19-



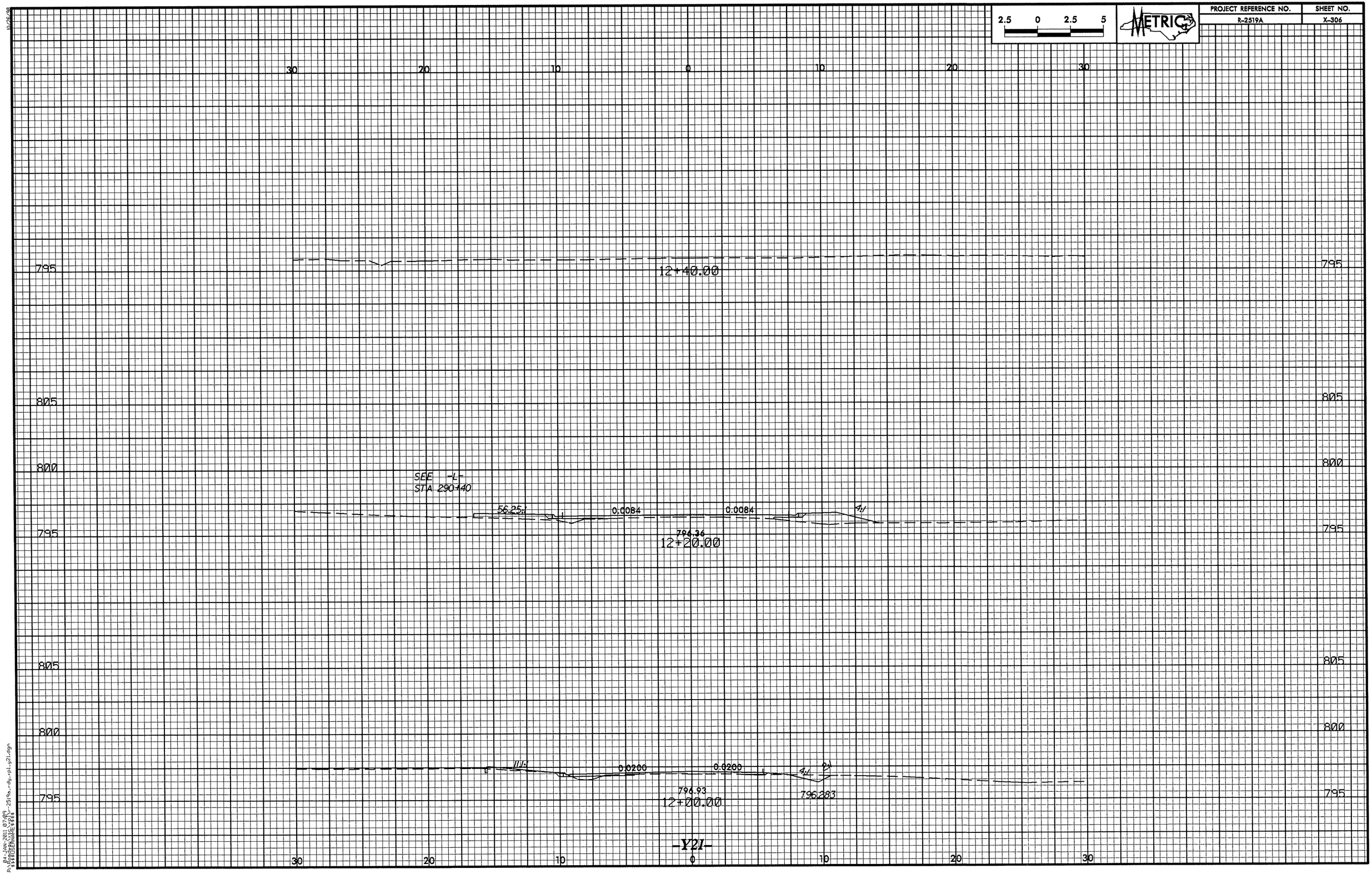
2.5 0 2.5 5
METRIC
PROJECT REFERENCE NO.
R-2519A
SHEET NO.
X-303
30 20 10 0 10 20 30
805
800
795
0.0200
0.0200
4:1
2:1
798.489
799.286
798.805
10+60.00
799.952
799.602
10+40.00
800.668
10+20.00
800.485
10+00.00
-Y20-



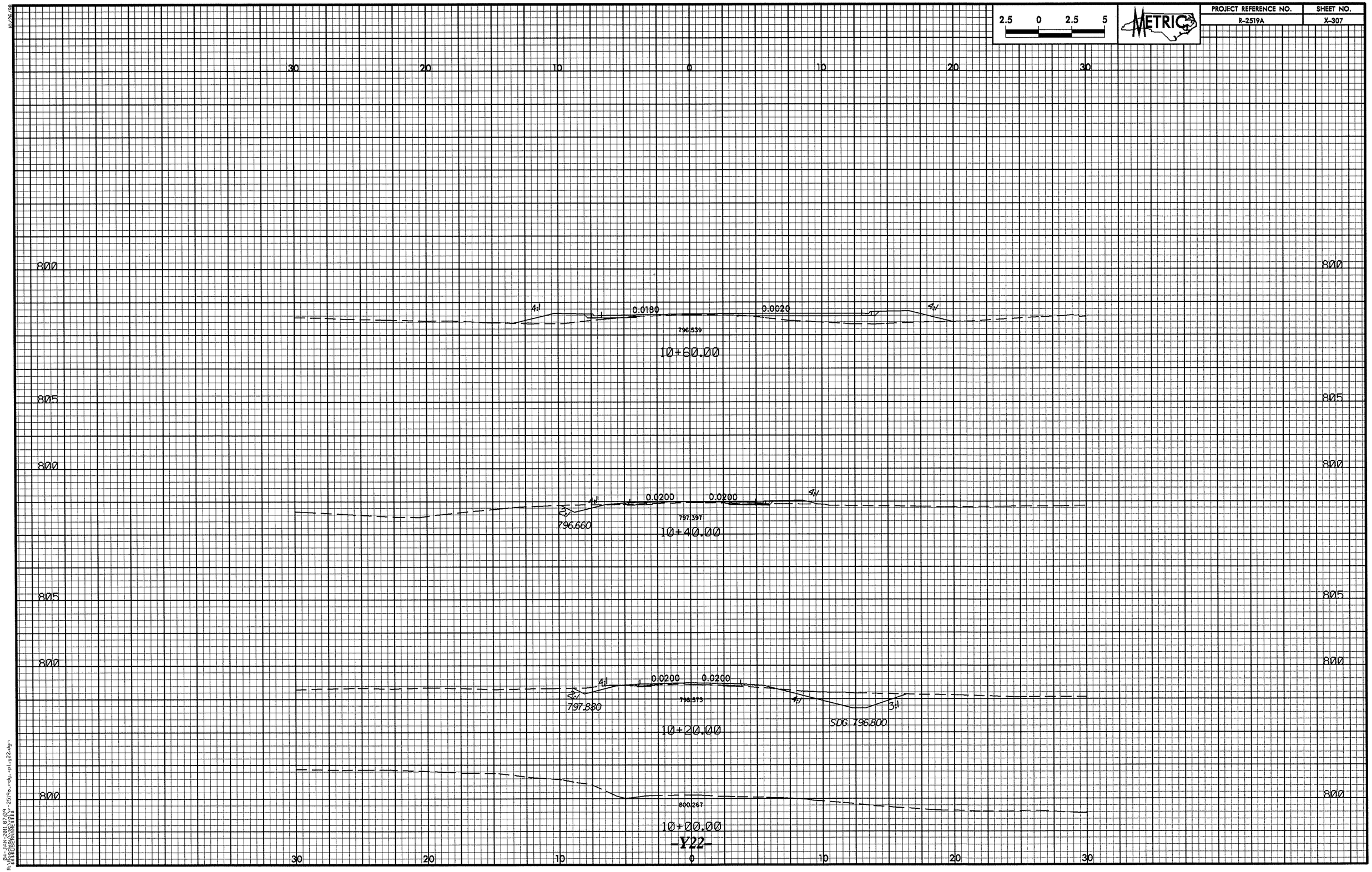
2.5 0 2.5 5
METRIC
PROJECT REFERENCE NO.
R-2519A
SHEET NO.
X-304
30 20 10 0 10 20 30
805
800
2:1
4:1
0.0200
0.0200
3:1
800.779
801.47
11+20.00
2:1
4:1
0.0200
0.0200
3.4:1
802.209
802.70
11+00.00
2:1
4:1
0.0200
0.0200
3.65:1
803.640
803.93
10+80.00
805.15
10+60.00
-Y21-



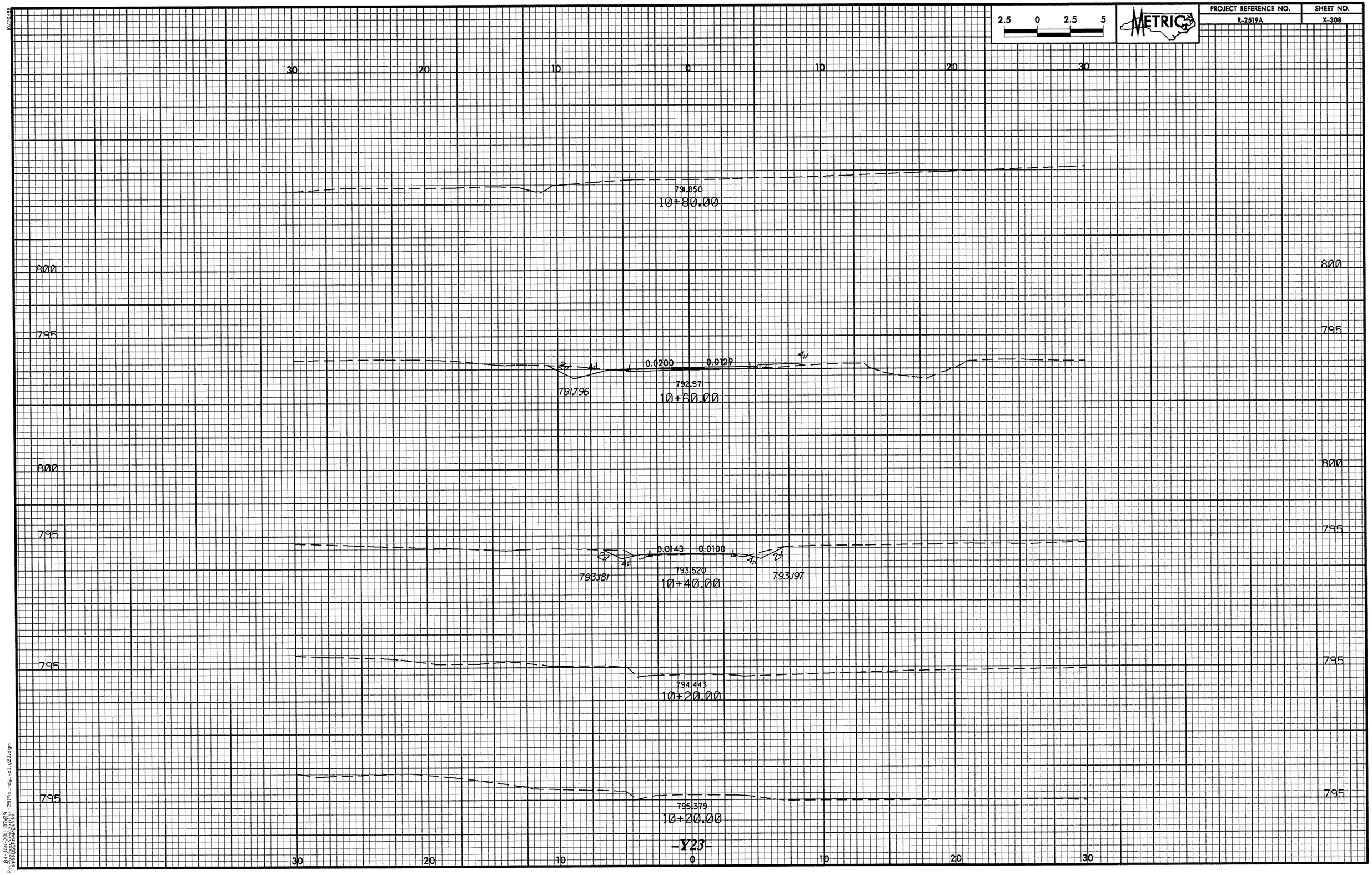
2.5 0 2.5 5
METRIC
PROJECT REFERENCE NO.
R-2519A
SHEET NO.
X-305
30 20 10 0 10 20 30
805
800
795
2:1
4:1
0.0200
0.0200
4:1
2:1
797.066
797.92
797.138
11+80.00
805
800
2:1
4:1
0.0200
0.0200
3:1
798.191
799.01
11+60.00
805
800
2:1
4:1
0.0200
0.0200
3:1
799.420
800.24
11+40.00
-Y21-



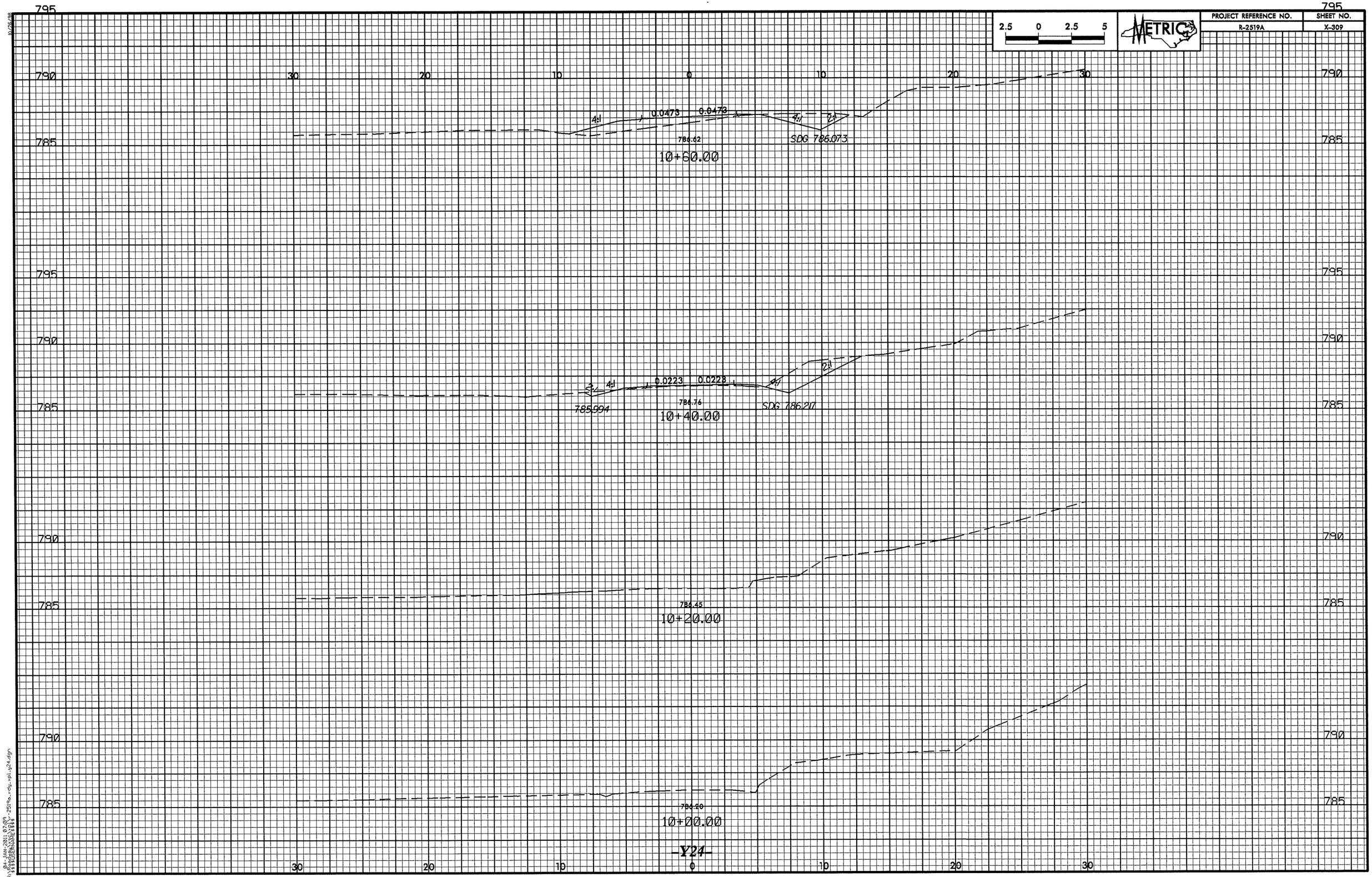
2.5 0 2.5 5
METRIC
PROJECT REFERENCE NO.
R-2519A
SHEET NO.
X-306
30 20 10 0 10 20 30
795
805
800
12+40.00
SEE -L-
STA 290+40
56.25:1
0.0084
0.0084
4:1
796.36
12+20.00
11.1:1
0.0200
0.0200
4:1
2:1
796.93
12+00.00
796.283
-Y21-



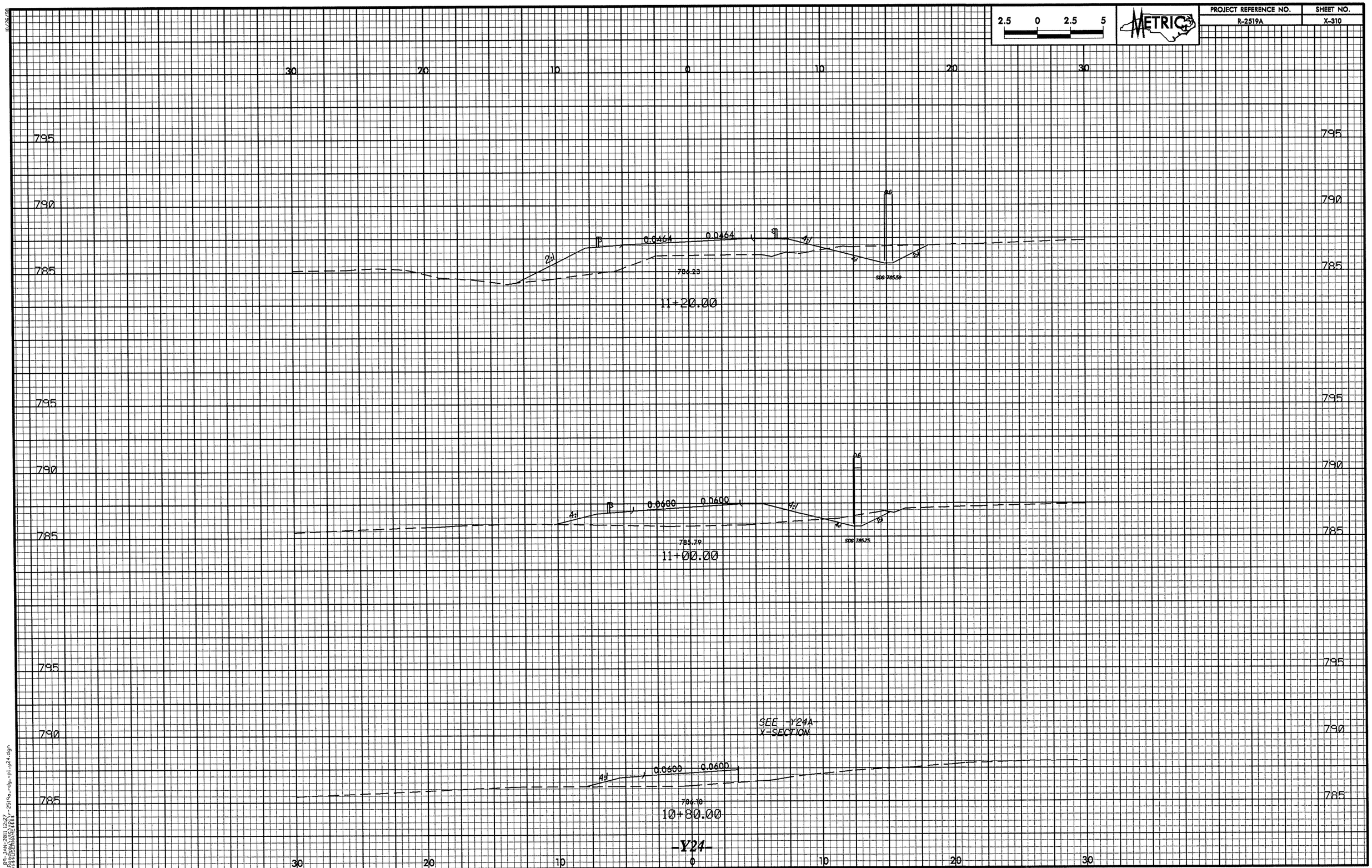
2.5 0 2.5 5
METRIC
PROJECT REFERENCE NO.
R-2519A
SHEET NO.
X-307
30 20 10 0 10 20 30
800
805
4:1
0.0180
0.0020
796.539
10+60.00
0.0200
797.397
796.660
10+40.00
797.880
798.573
SDG 796.800
3:1
10+20.00
800.267
10+00.00
-Y22-



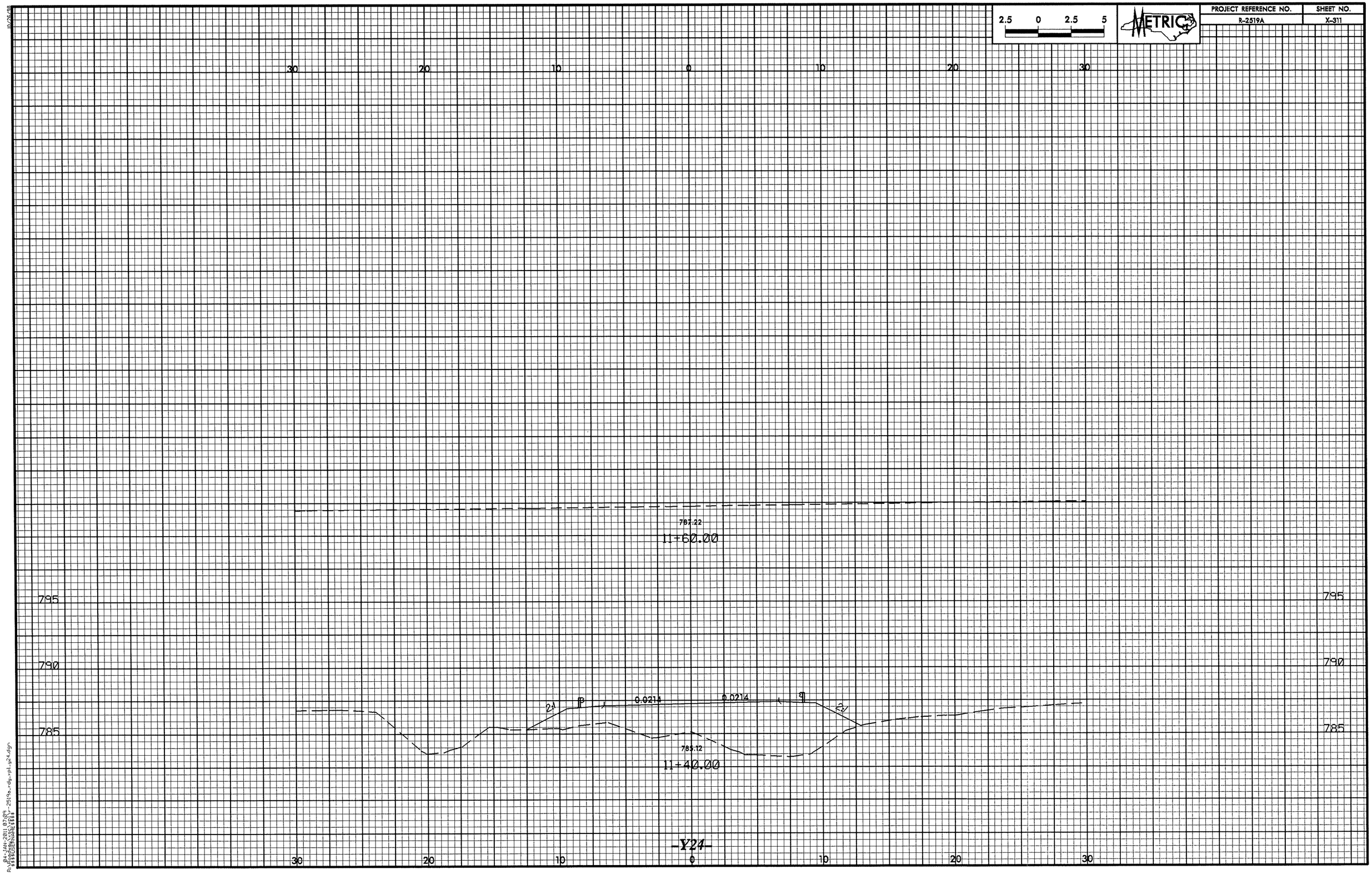
2.5 0 2.5 5
METRIC
PROJECT REFERENCE NO.
R-2519A
SHEET NO.
X-308
30 20 10 0 10 20 30
791.850
10+80.00
800
795
0.0200
0.0129
4:1
2:1
791.796
792.571
10+60.00
0.0143
0.0100
793.181
793.520
10+40.00
793.197
794.443
10+20.00
795.379
10+00.00
-Y23-



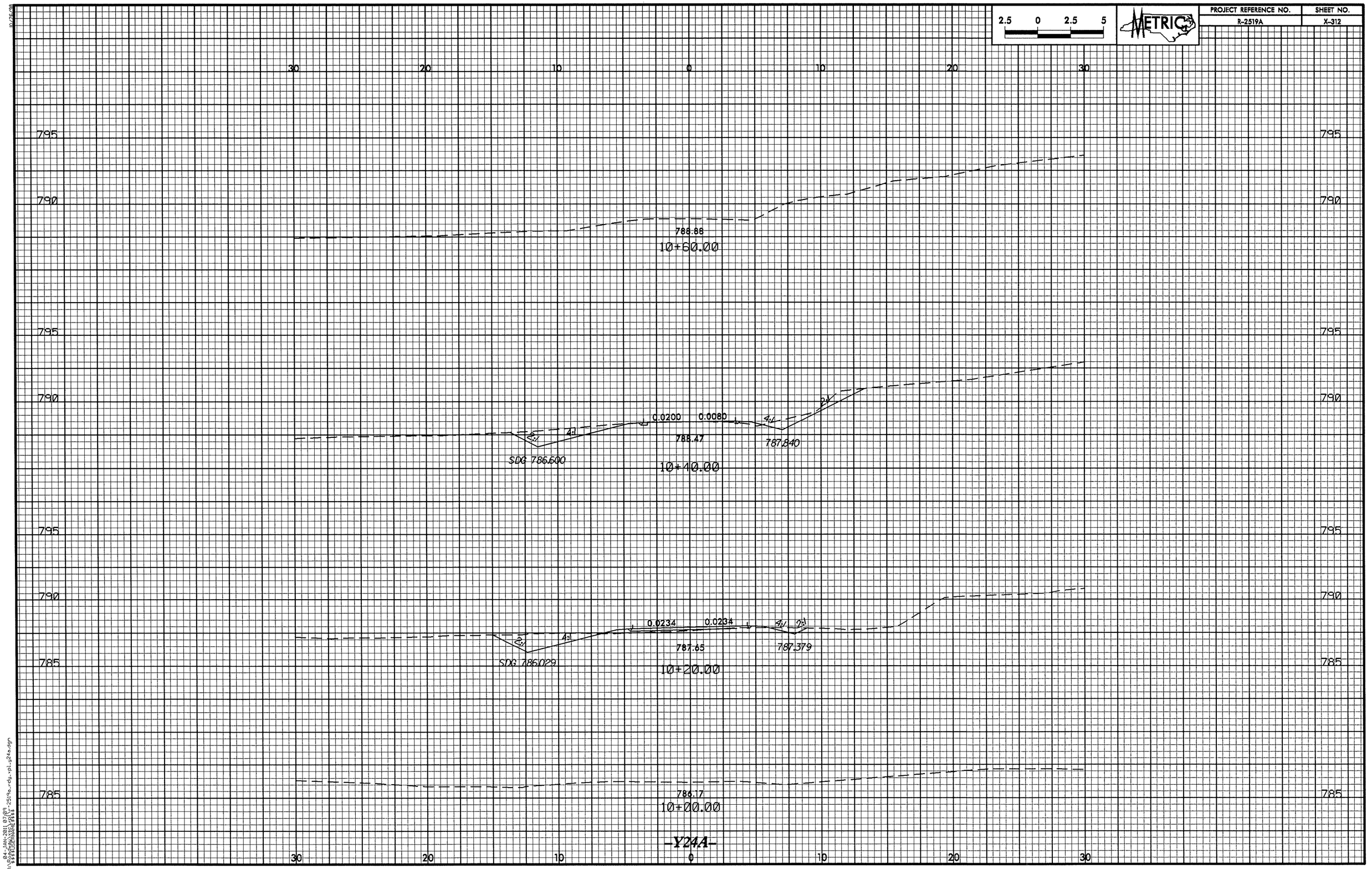
2.5 0 2.5 5
METRIC
PROJECT REFERENCE NO.
R-2519A
SHEET NO.
X-309
795
790
785
30
20
10
0
10
20
30
4:1
0.0473
0.0473
4:1
2:1
786.62
SDG 786.073
10+60.00
2:1
4:1
0.0223
0.0223
4:1
2:1
785.994
786.76
SDG 786.217
10+40.00
786.45
10+20.00
786.20
10+00.00
-Y24-



2.5 0 2.5 5
METRIC
PROJECT REFERENCE NO.
R-2519A
SHEET NO.
X-310
30 20 10 0 10 20 30
795
790
785
0.0464
0.0464
2:1
4:1
786.23
11+20.00
0.0600
0.0600
4:1
785.79
11+00.00
SEE -Y24A-
X-SECTION
786.18
10+80.00
-Y24-



2.5 0 2.5 5
METRIC
PROJECT REFERENCE NO.
R-2519A
SHEET NO.
X-311
30 20 10 0 10 20 30
787.22
11+60.00
795
790
785
2:1
0.0214
0.0214
2:1
785.12
11+40.00
-Y24-



04-JAN-2011 07:09
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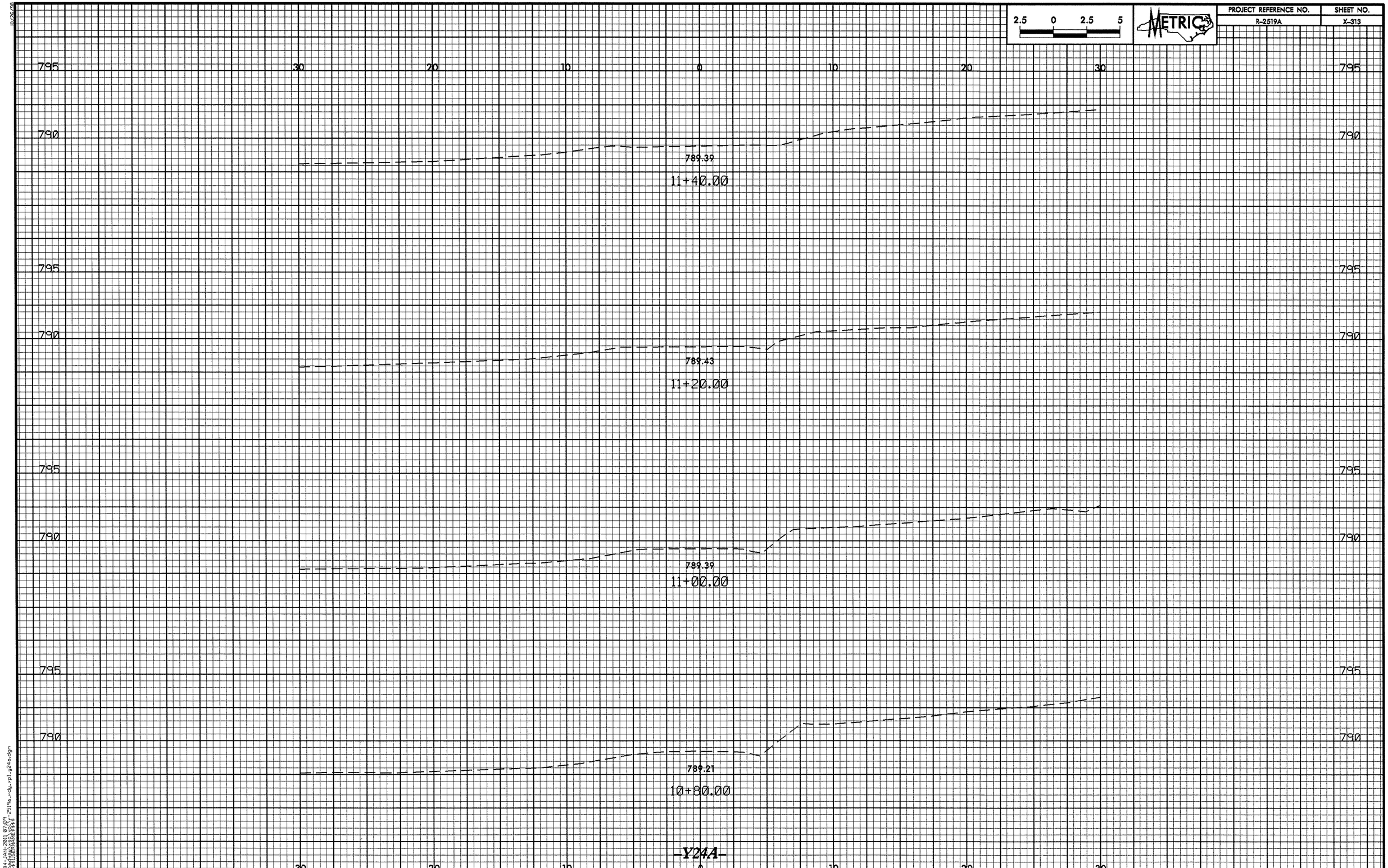
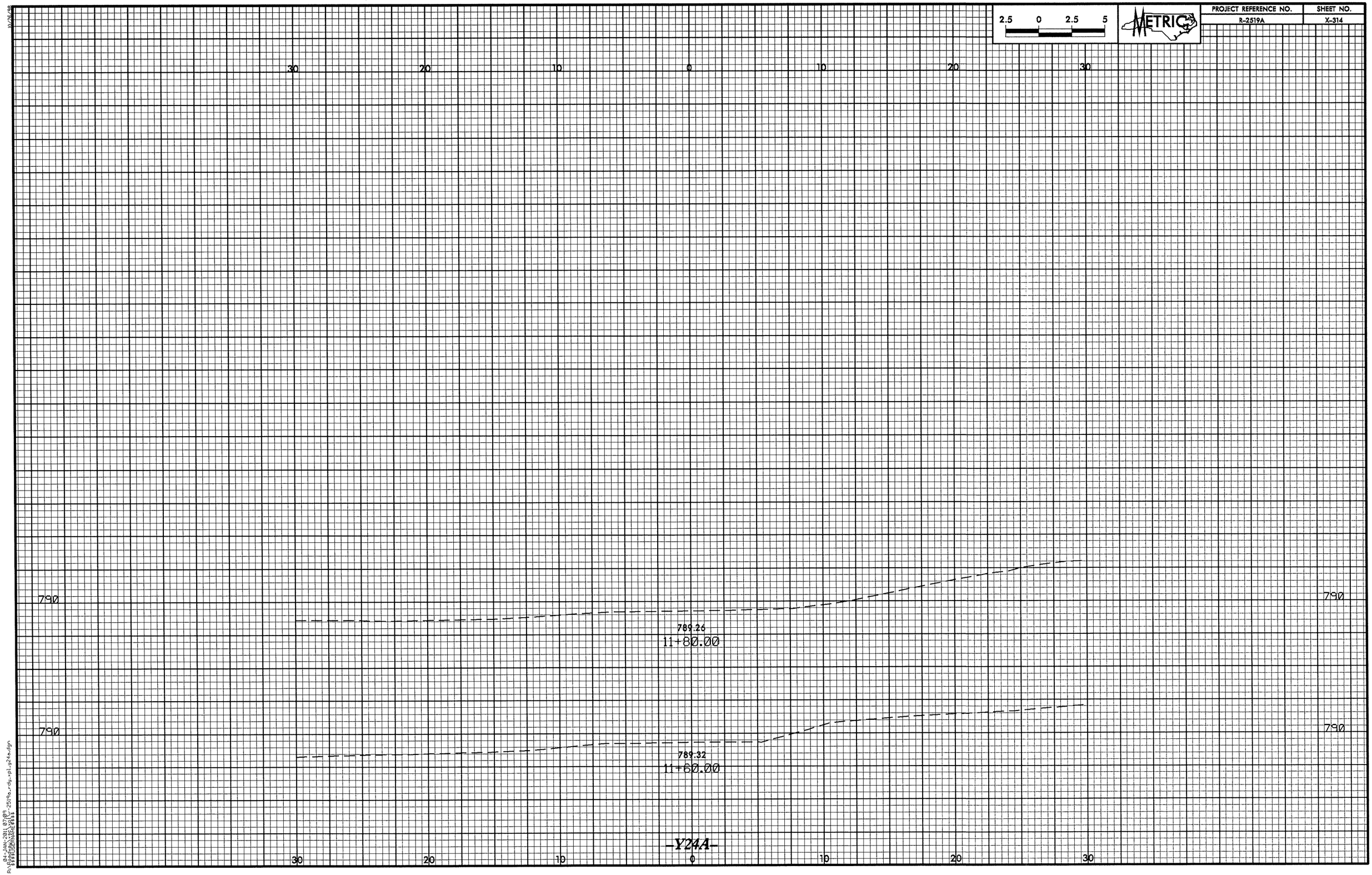
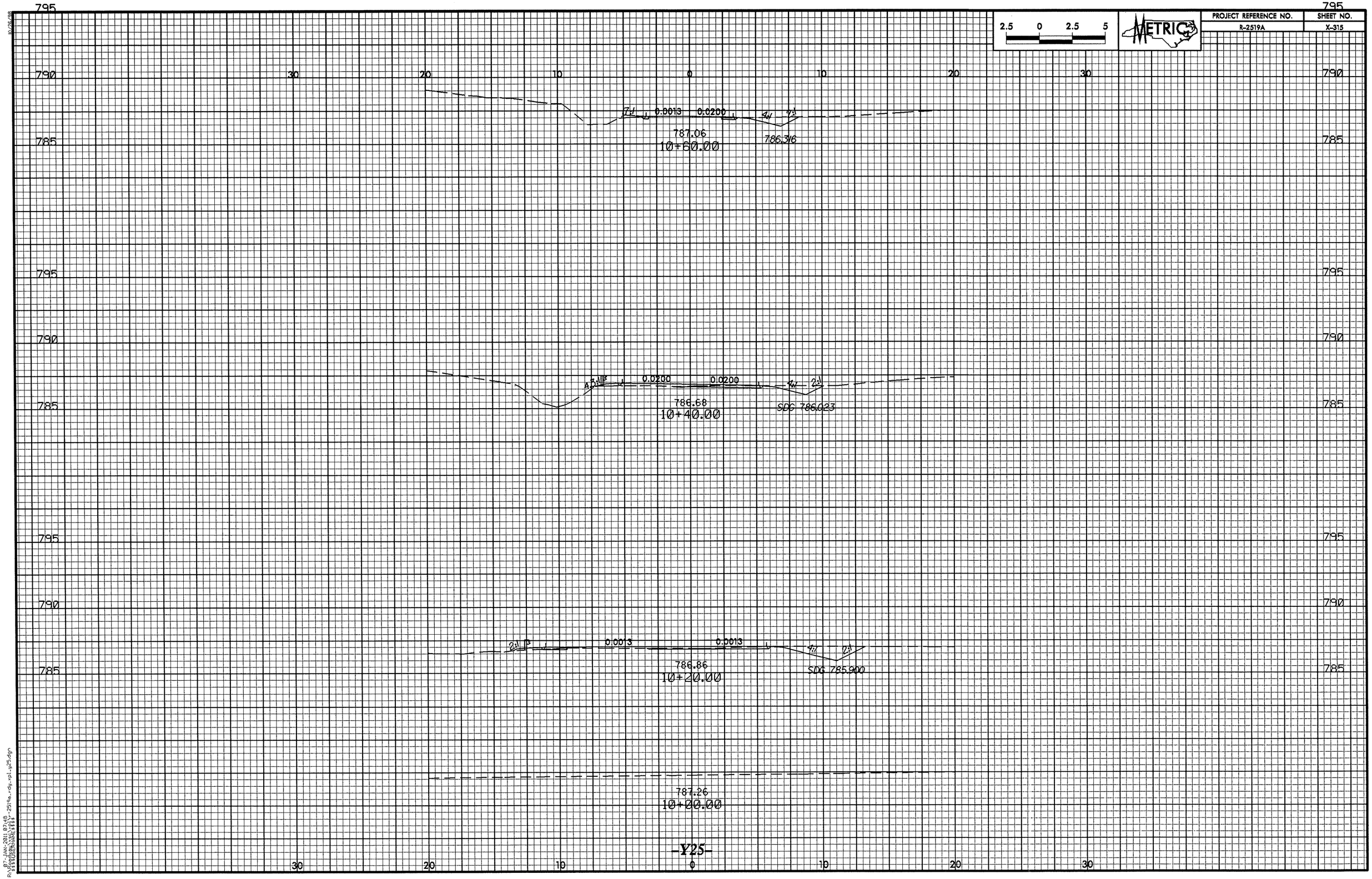


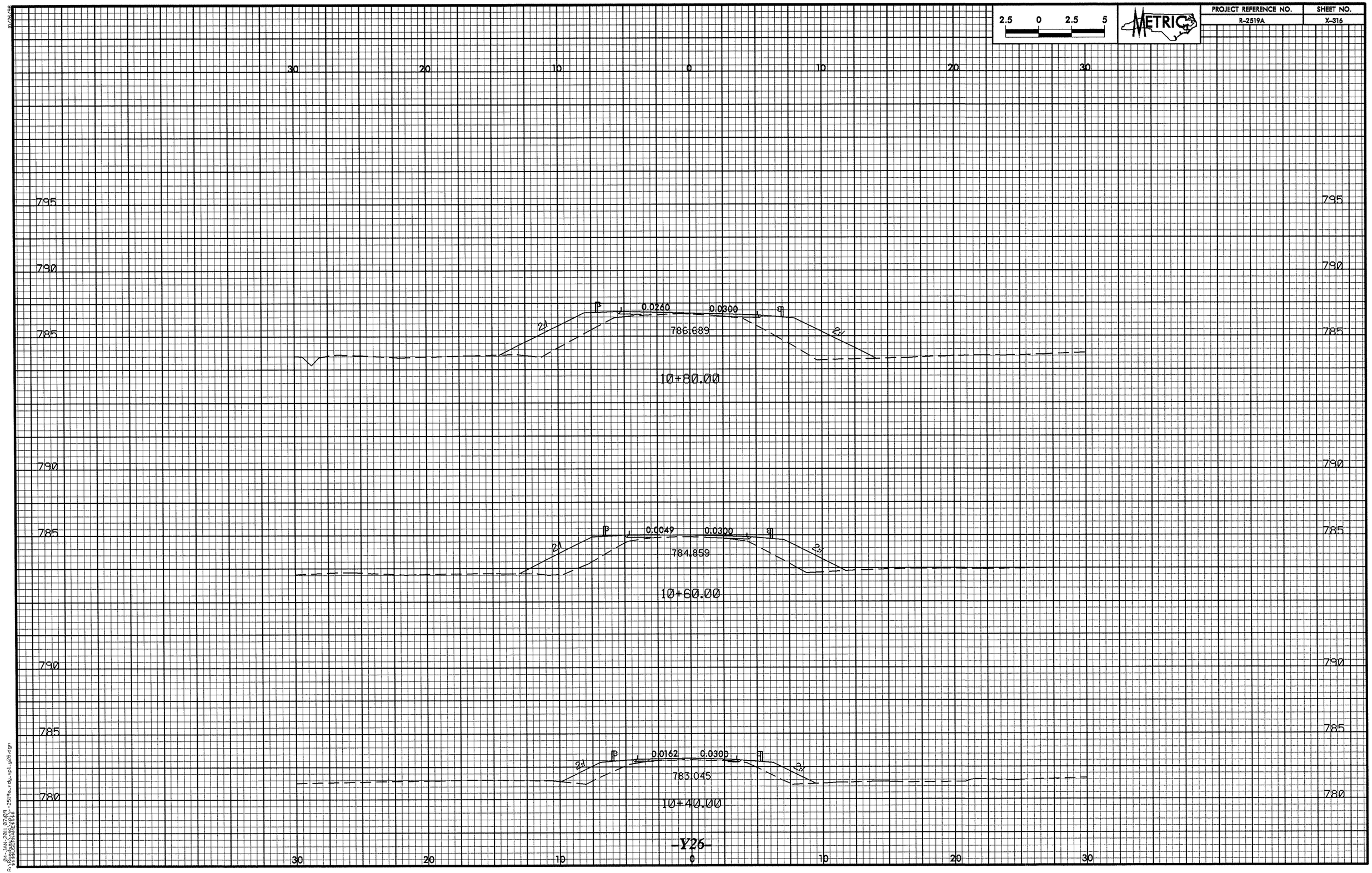
2.5 0 2.5 5
METRIC
PROJECT REFERENCE NO.
R-2519A
SHEET NO.
X-313
795
790
30
20
10
0
10
20
30
789.39
11+40.00
789.43
11+20.00
789.39
11+00.00
789.21
10+80.00
-Y24A-



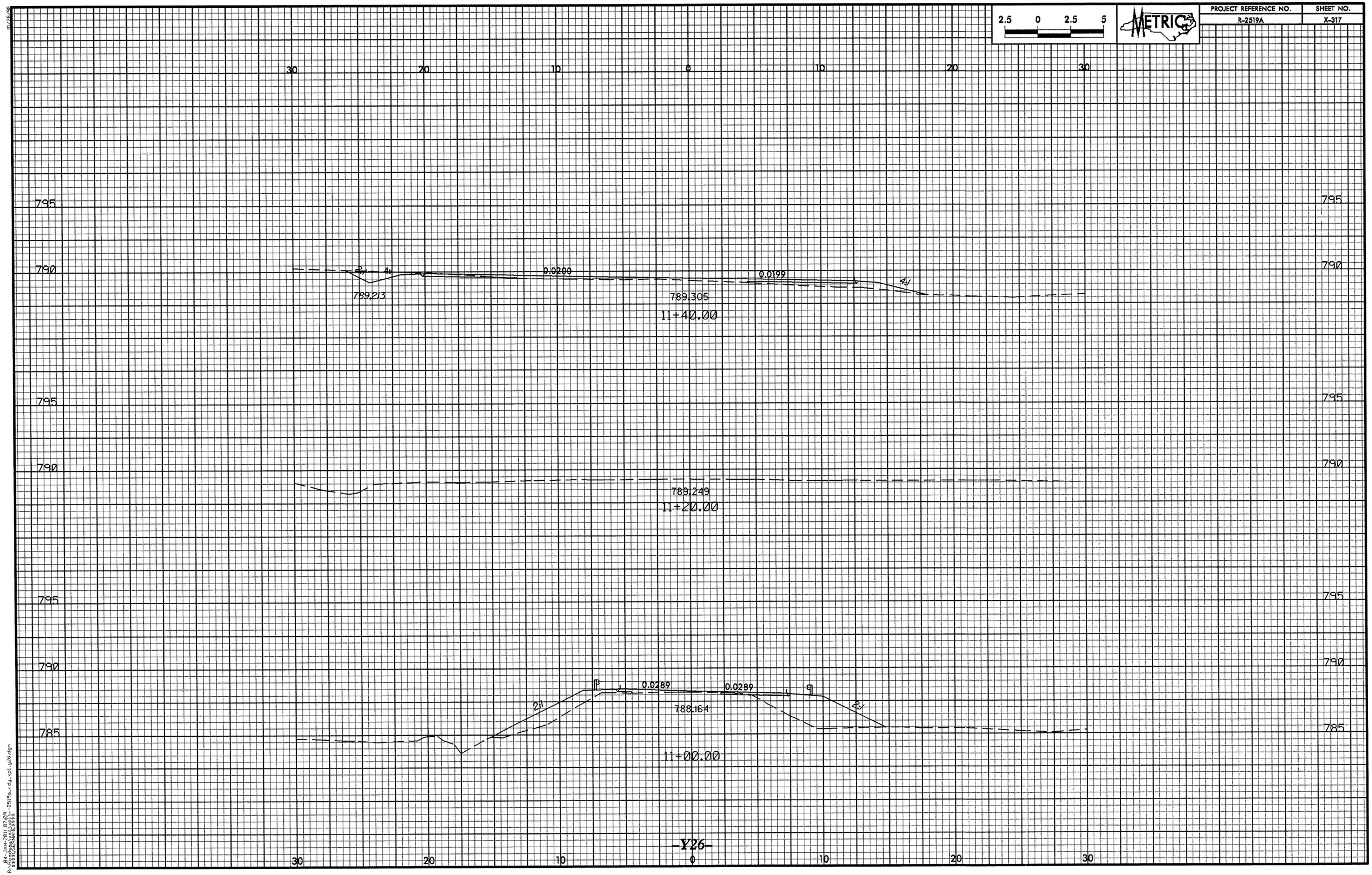
2.5 0 2.5 5
METRIC
PROJECT REFERENCE NO.
R-2519A
SHEET NO.
X-314
30
20
10
0
10
20
30
790
789.26
11+80.00
790
789.32
11+60.00
-Y24A-



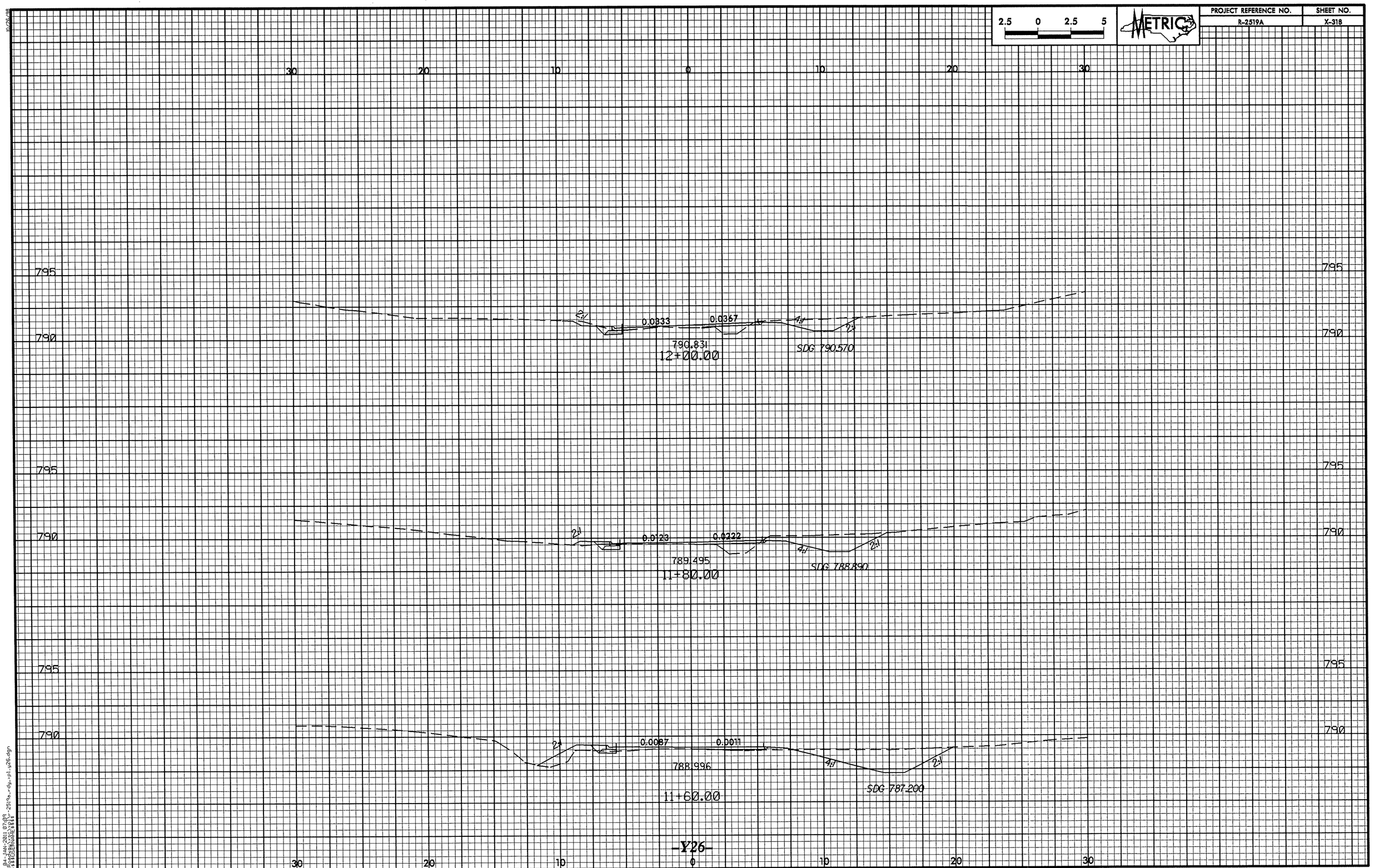
2.5 0 2.5 5
METRIC
PROJECT REFERENCE NO.
R-2519A
SHEET NO.
X-315
795
790
785
30
20
10
0
10
20
30
7:1
0.0013
0.0200
4:1
2:1
787.06
10+60.00
786.316
4:1
3:1
0.0200
0.0200
4:1
2:1
786.68
10+40.00
SDG 786.023
2:1
0.0013
0.0013
4:1
2:1
786.86
10+20.00
SDG 785.900
787.26
10+00.00



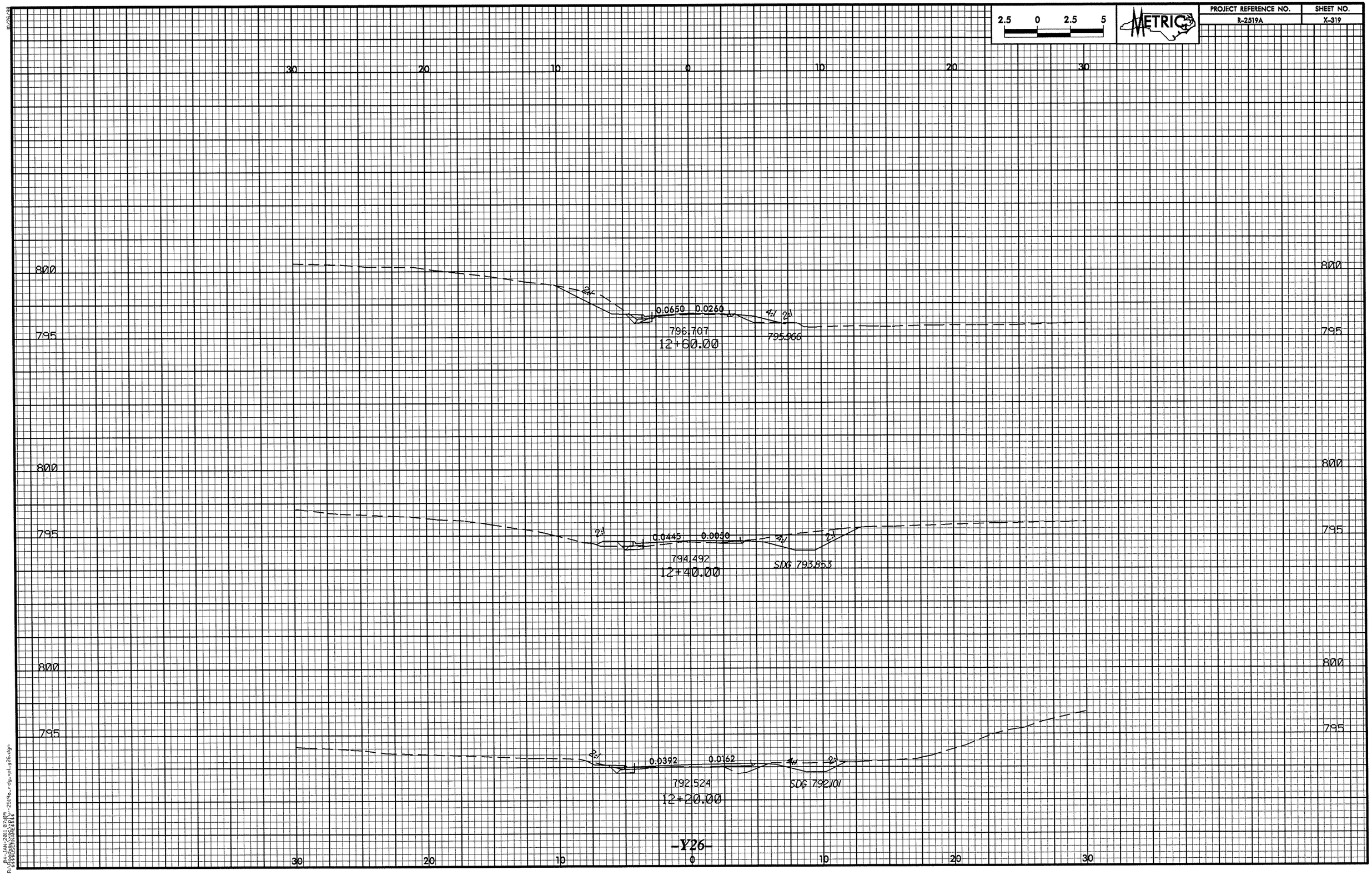
2.5 0 2.5 5
METRIC
PROJECT REFERENCE NO.
R-2519A
SHEET NO.
X-316
30 20 10 0 10 20 30
795
790
785
780
0.0260
0.0300
786.689
2:1
10+80.00
0.0049
0.0300
784.859
10+60.00
0.0162
0.0300
783.045
10+40.00
-Y26-



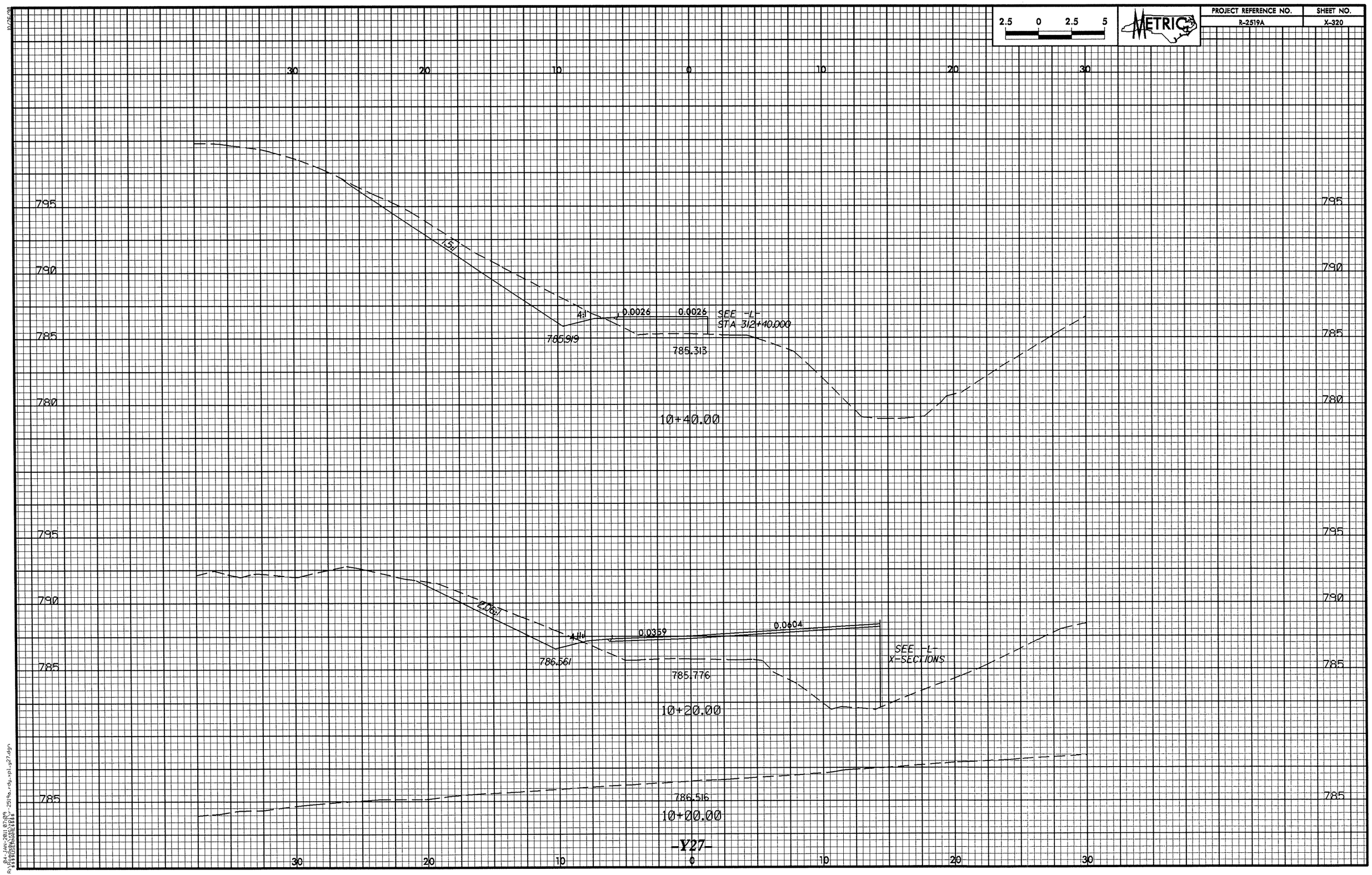
2.5 0 2.5 5
METRIC
PROJECT REFERENCE NO.
R-2519A
SHEET NO.
X-317
30 20 10 0 10 20 30
795
790
785
0.0200
0.0199
4:1
789.213
789.305
11+40.00
789.249
11+20.00
0.0289
0.0289
2:1
788.164
11+00.00
-Y26-



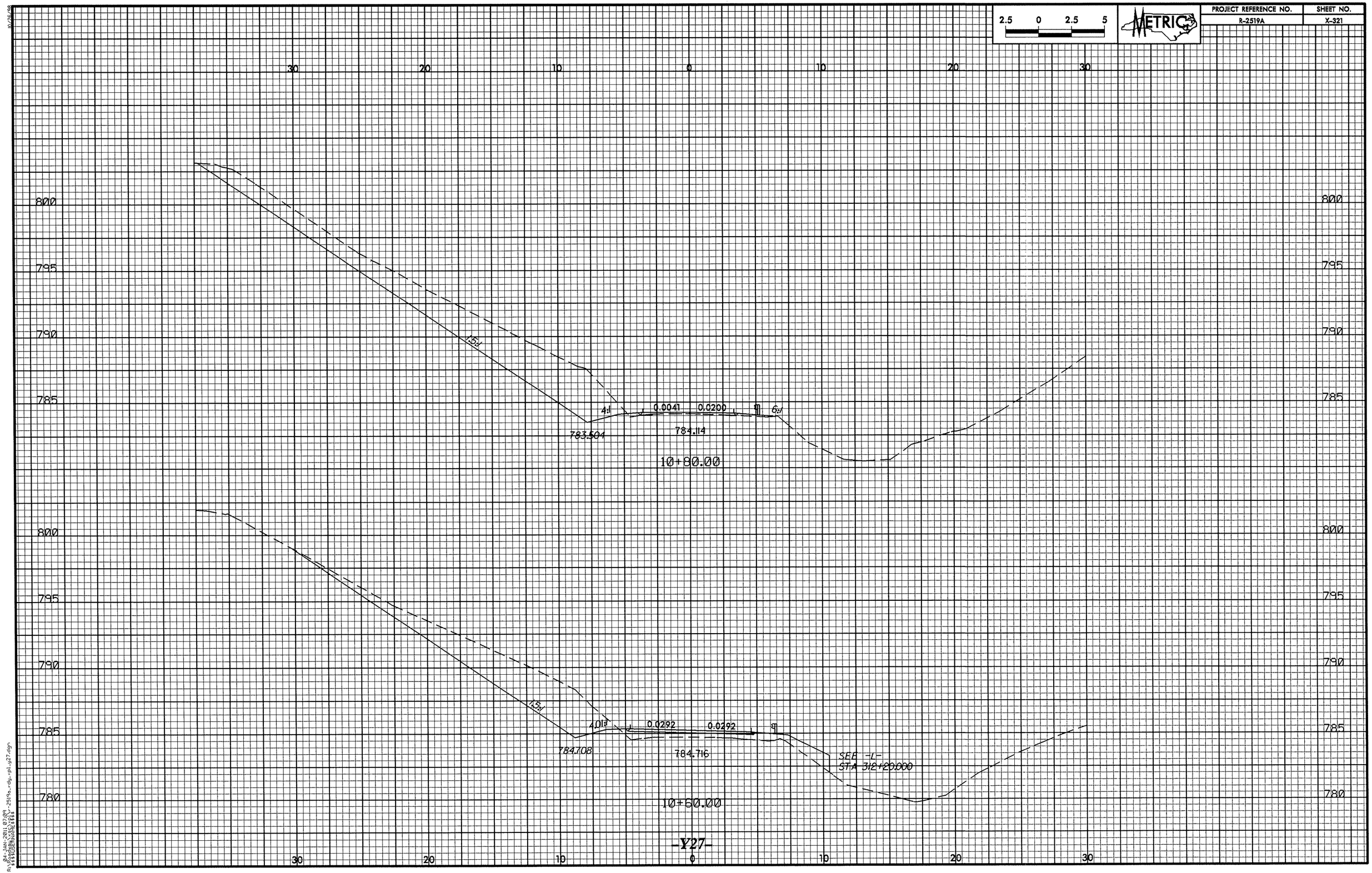
2.5 0 2.5 5
METRIC
PROJECT REFERENCE NO.
R-2519A
SHEET NO.
X-318
30 20 10 0 10 20 30
795
790
2:1
0.0333
0.0367
4:1
2:1
790.831
12+00.00
SDG 790.570
0.0123
0.0222
789.495
11+80.00
SDG 788.890
0.0087
0.0011
788.996
11+60.00
SDG 787.200
-Y26-



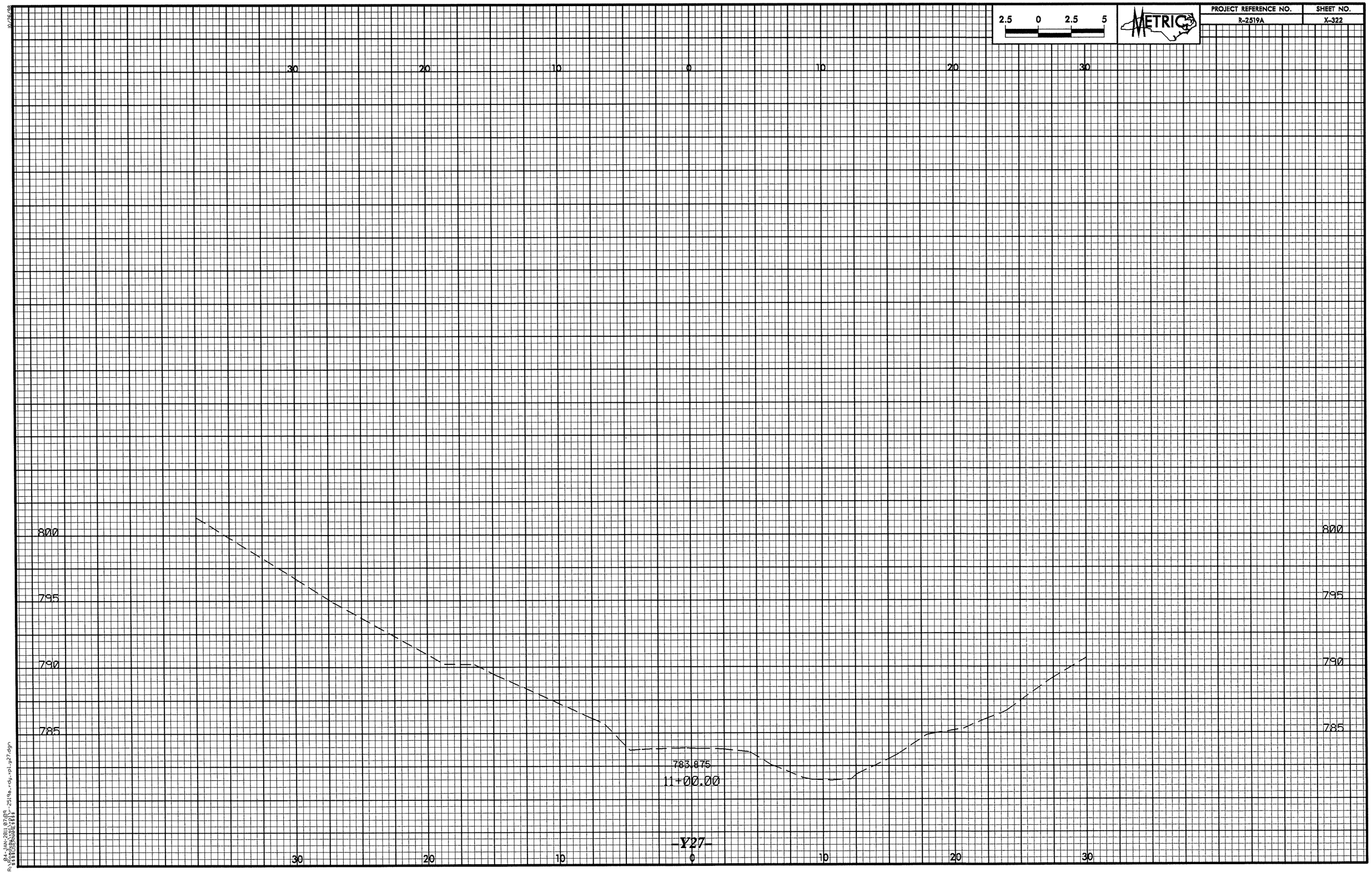
2.5 0 2.5 5
METRIC
PROJECT REFERENCE NO.
R-2519A
SHEET NO.
X-319
30 20 10 0 10 20 30
800
795
2:1
0.0650 0.0260
4:1 2:1
796.707
12+60.00
795.966
0.0445 0.0050
794.492
12+40.00
SDG 793.853
0.0392 0.0162
792.524
12+20.00
SDG 792.101
-Y26-



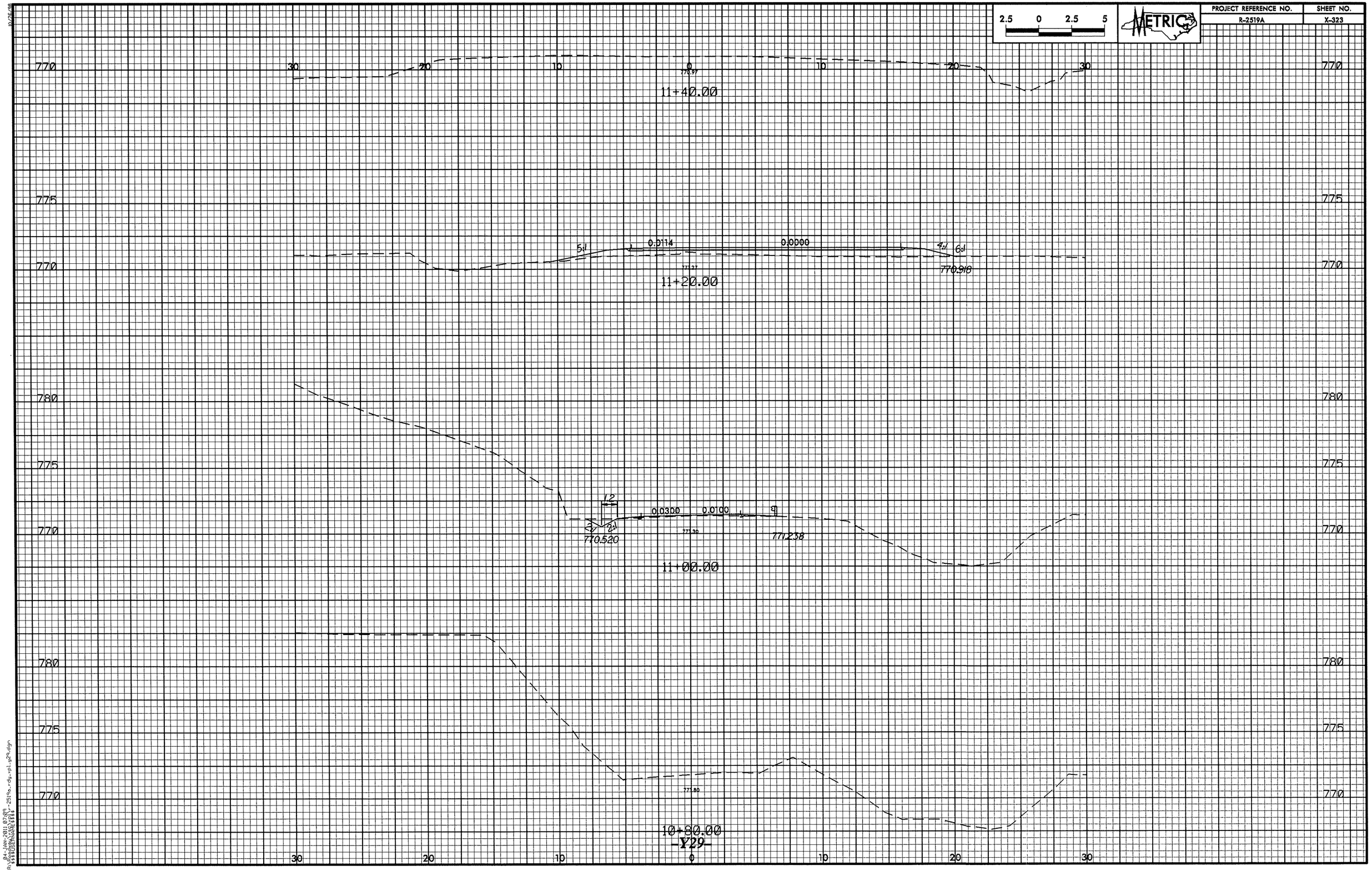
2.5 0 2.5 5
METRIC
PROJECT REFERENCE NO.
R-2519A
SHEET NO.
X-320
30 20 10 0 10 20 30
795
790
785
780
1.5:1
4:1
0.0026
0.0026
SEE -L-
STA 312+40.000
785.919
785.313
10+40.00
2.06:1
4.11:1
0.0359
0.0604
SEE -L-
X-SECTIONS
786.561
785.776
10+20.00
786.516
10+00.00
-Y27-



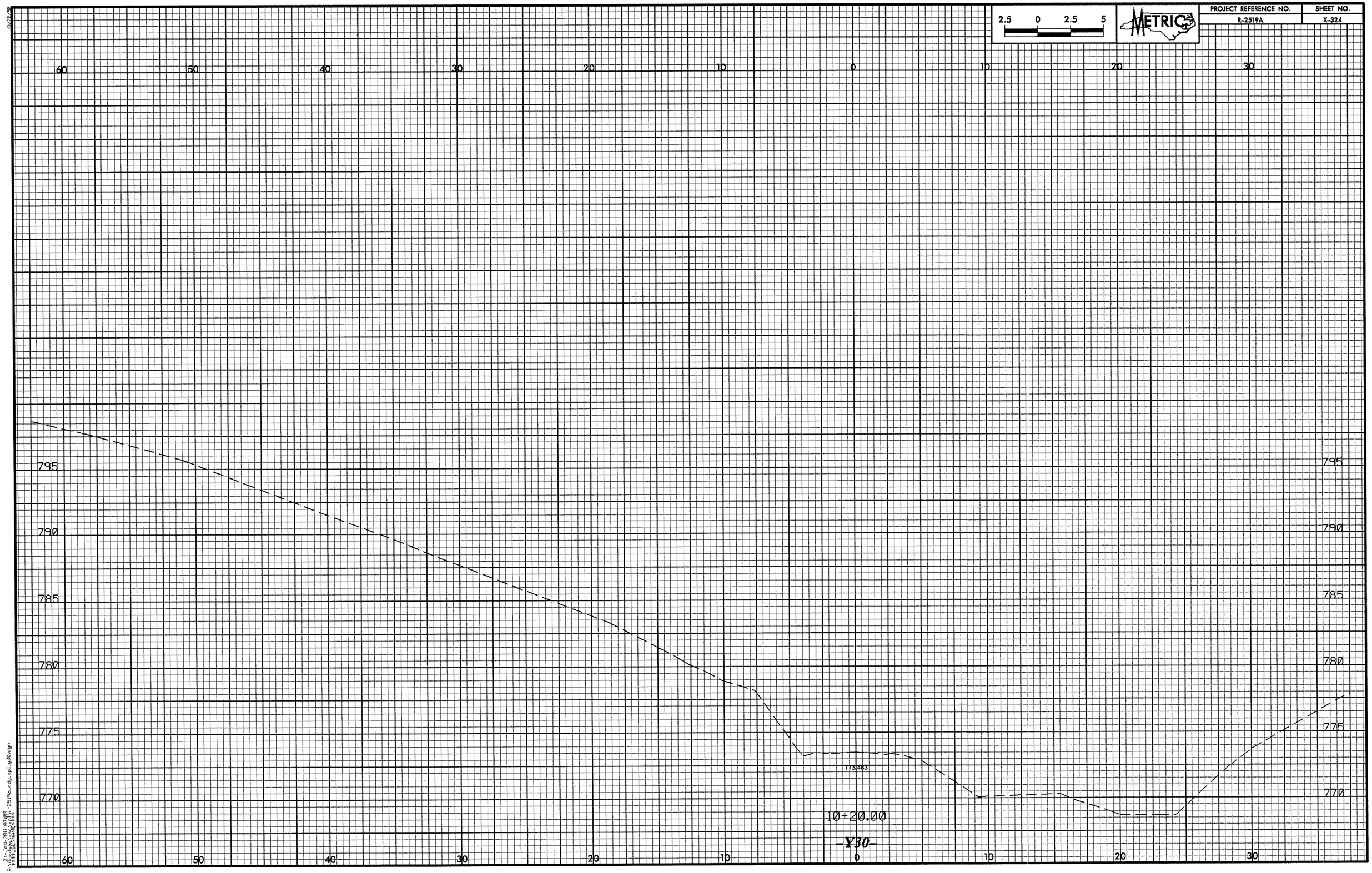
2.5 0 2.5 5
METRIC
PROJECT REFERENCE NO.
R-2519A
SHEET NO.
X-321
30 20 10 0 10 20 30
800
795
790
785
780
1.5:1
4:1
0.0041
0.0200
6:1
783.504
784.114
10+80.00
1.5:1
4.01:1
0.0292
0.0292
784.708
784.716
SEE -L-
STA 312+20.000
10+60.00
-Y27-



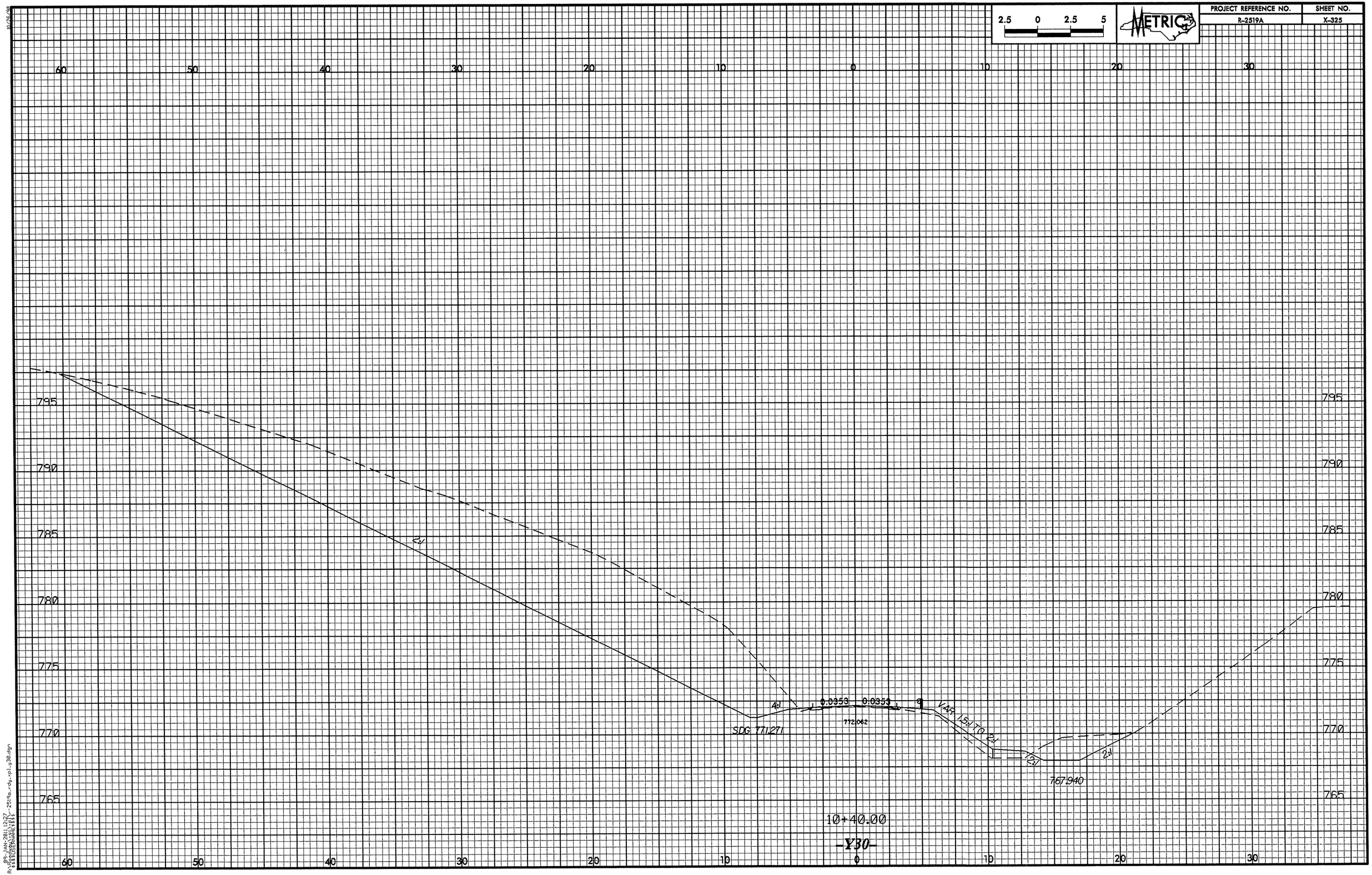
2.5 0 2.5 5
METRIC
PROJECT REFERENCE NO.
R-2519A
SHEET NO.
X-322
30
20
10
0
10
20
30
800
795
790
785
783.875
11+00.00
-Y27-



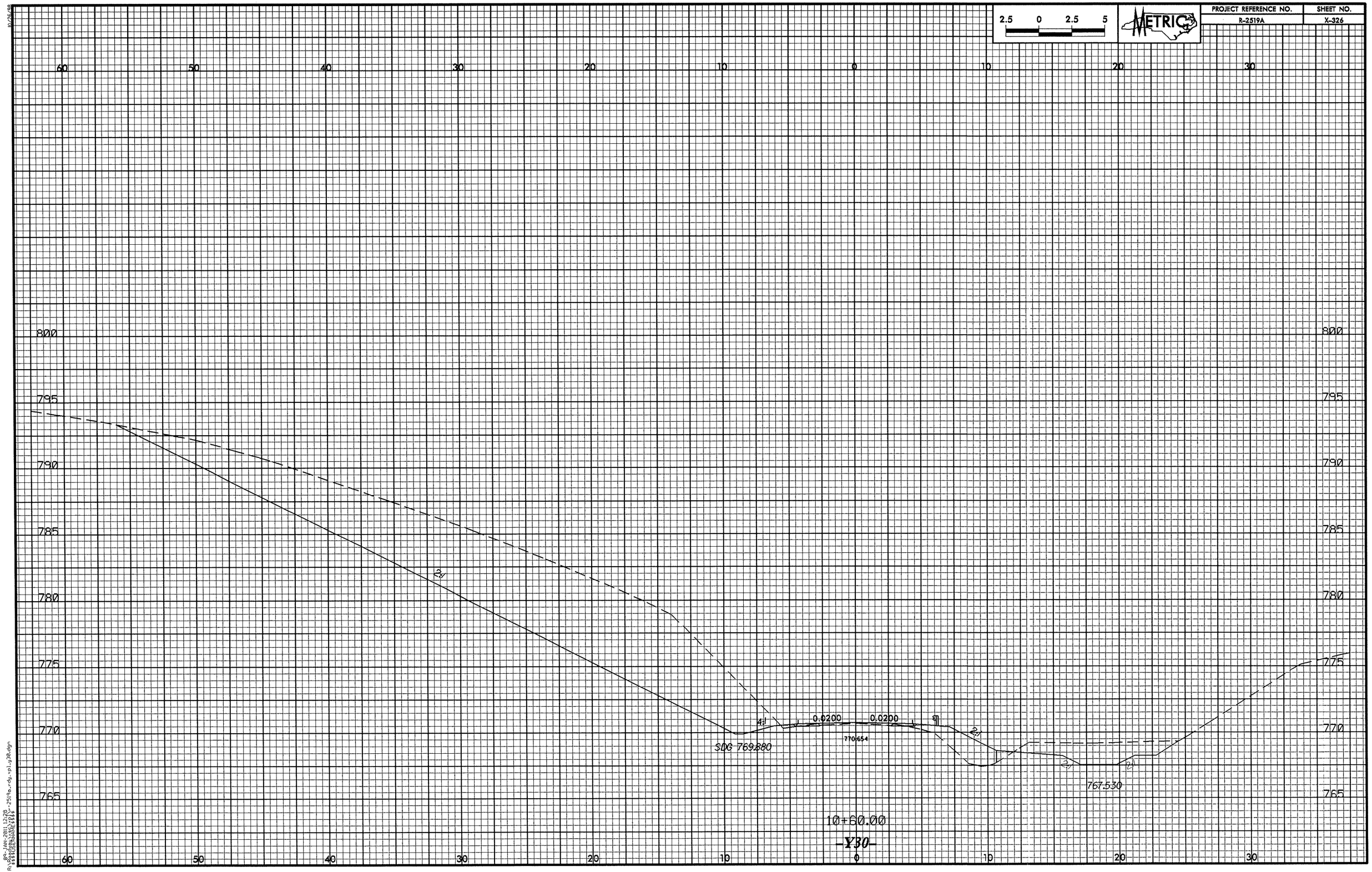
2.5 0 2.5 5
METRIC
PROJECT REFERENCE NO.
R-2519A
SHEET NO.
X-323
770
775
780
30
20
10
0
770.97
11+40.00
5:1
0.0114
0.0000
4:1
6:1
770.918
11+20.00
1:2
0.0300
0.0100
2:1
770.520
771.238
11+00.00
10+80.00
-Y29-



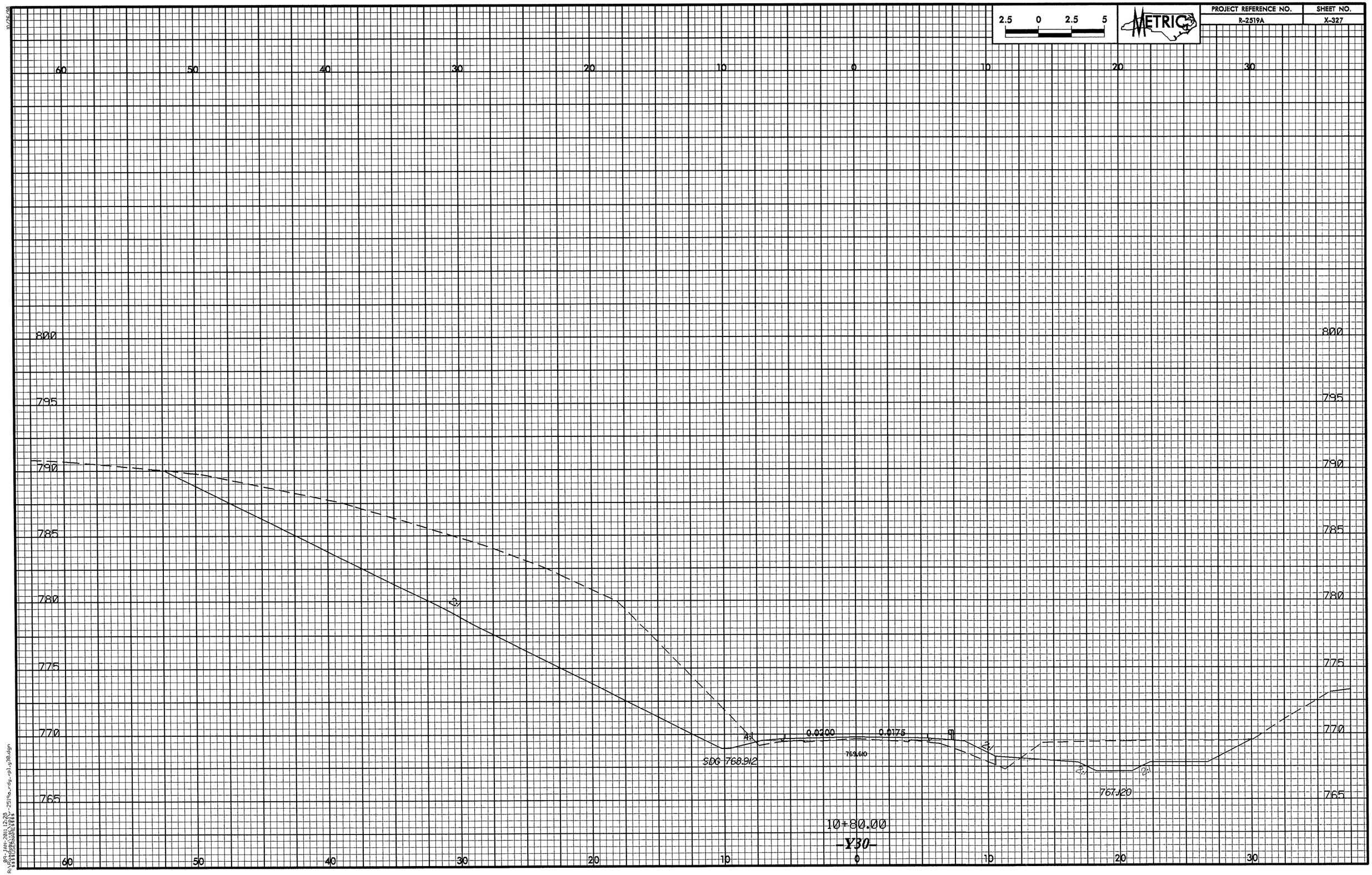
2.5 0 2.5 5
METRIC
PROJECT REFERENCE NO.
R-2519A
SHEET NO.
X-324
60 50 40 30 20 10 0 10 20 30
795
790
785
780
775
770
773.483
10+20.00
-Y30-



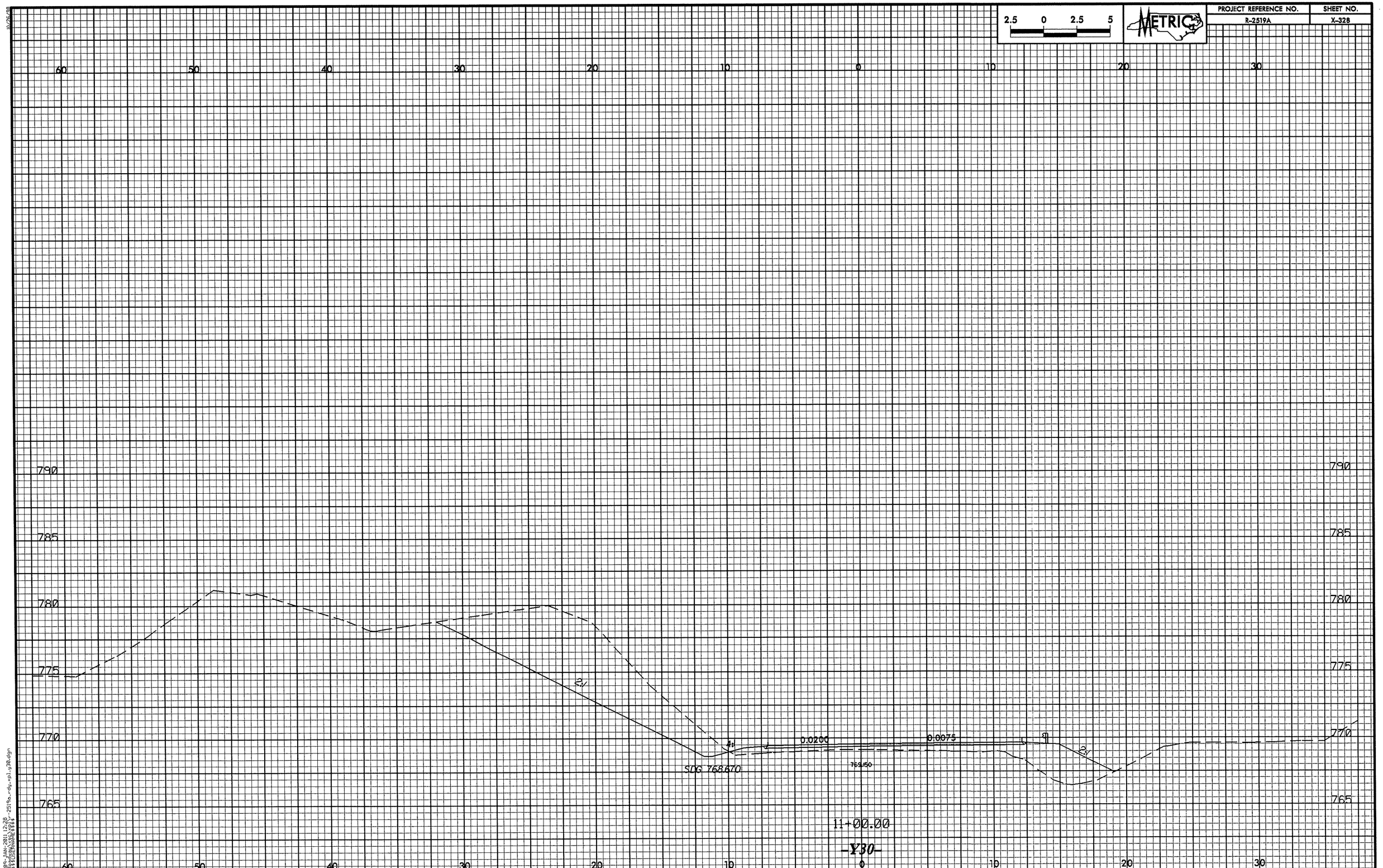
2.5 0 2.5 5
METRIC
PROJECT REFERENCE NO.
R-2519A
SHEET NO.
X-325
60 50 40 30 20 10 0 10 20 30
795
790
785
780
775
770
765
2:1
4:1
0.0353
0.0353
772.062
SDG 771.271
VAR 1.5:1 TO 2:1
2:1
2:1
767.940
10+40.00
-Y30-



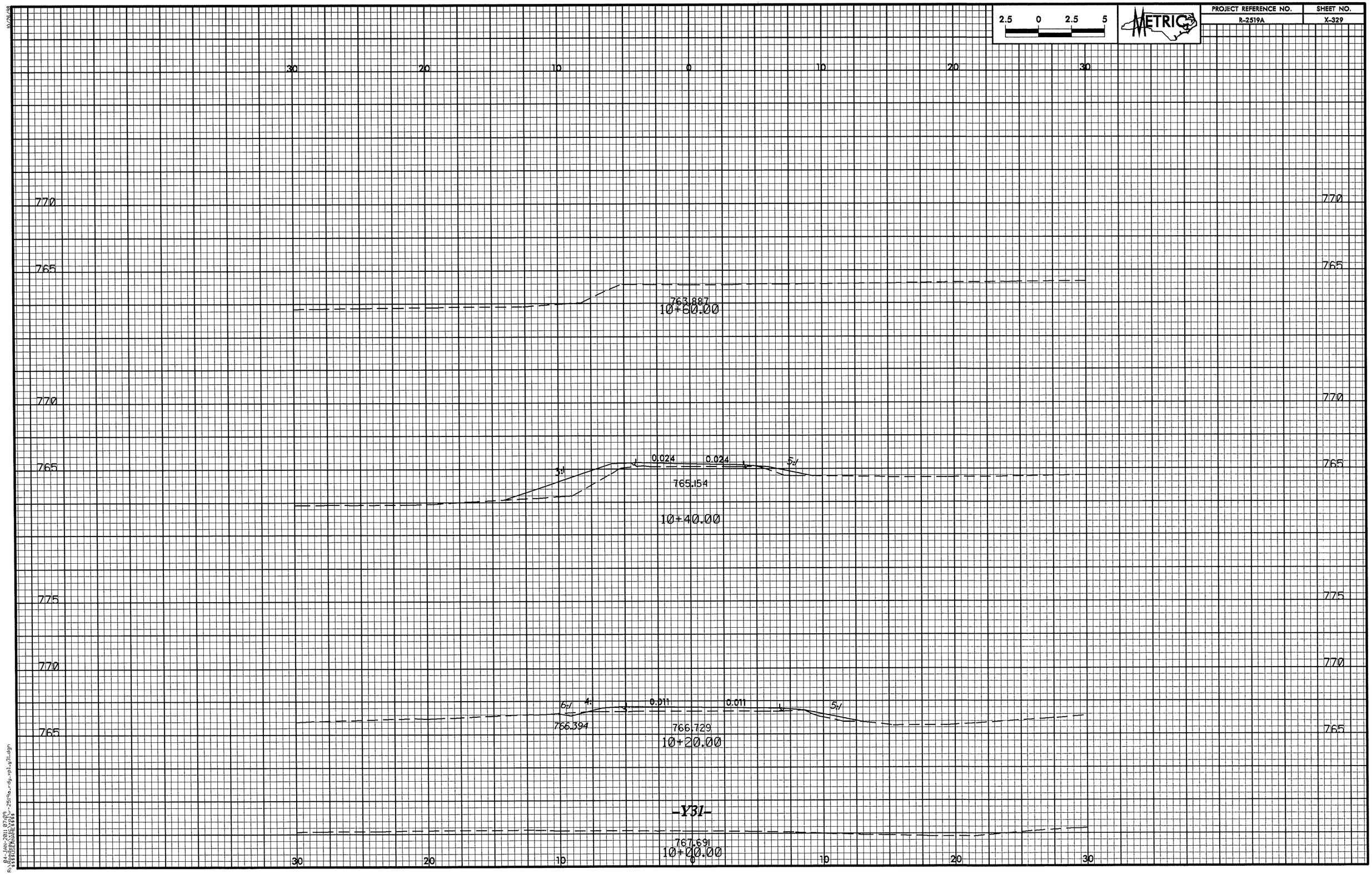
2.5 0 2.5 5
METRIC
PROJECT REFERENCE NO.
R-2519A
SHEET NO.
X-326
60 50 40 30 20 10 0 10 20 30
800
795
790
785
780
775
770
765
2:1
4:1
0.0200
0.0200
770.654
SDG 769.880
767.530
10+60.00
-Y30-



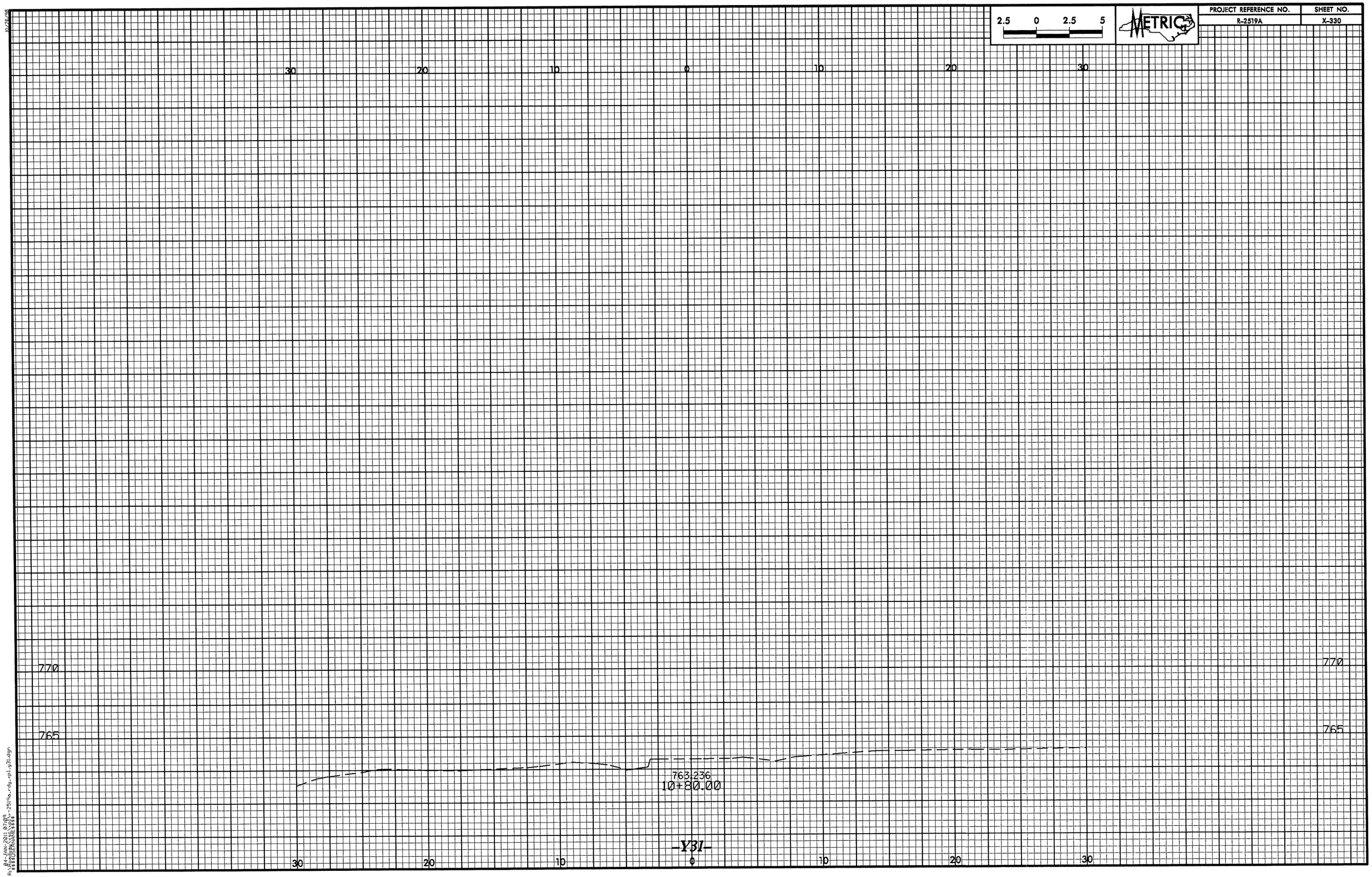
2.5 0 2.5 5
METRIC
PROJECT REFERENCE NO.
R-2519A
SHEET NO.
X-327
60 50 40 30 20 10 0 10 20 30
800
795
790
785
780
775
770
765
2:1
4:1
0.0200
0.0175
769.610
SDG 768.912
767.120
10+80.00
-Y30-



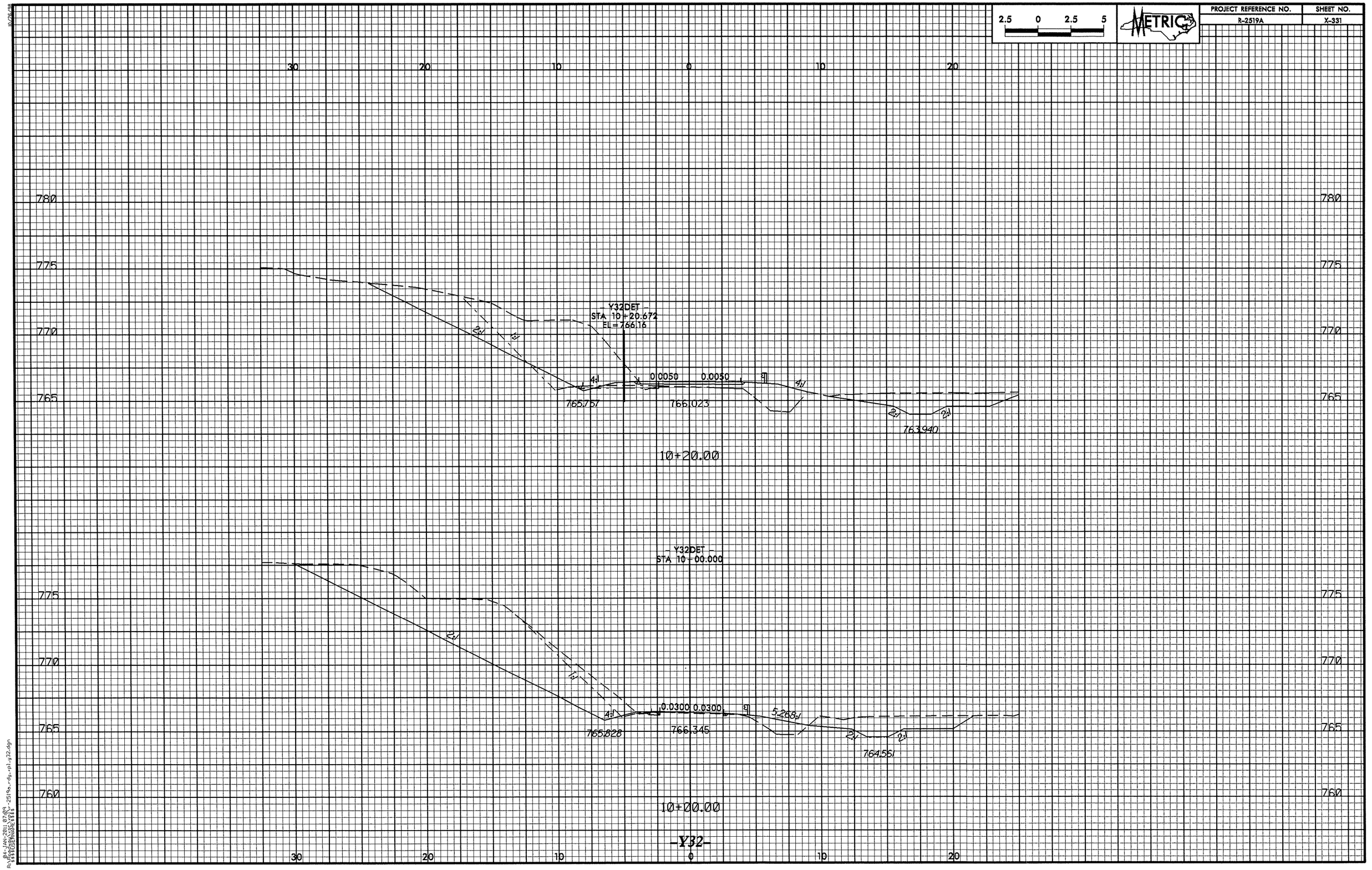
2.5 0 2.5 5
METRIC
PROJECT REFERENCE NO.
R-2519A
SHEET NO.
X-328
60 50 40 30 20 10 0 10 20 30
790 785 780 775 770 765
2:1
4:1
0.0200
0.0075
SDG 768.670
769.150
11+00.00
-Y30-



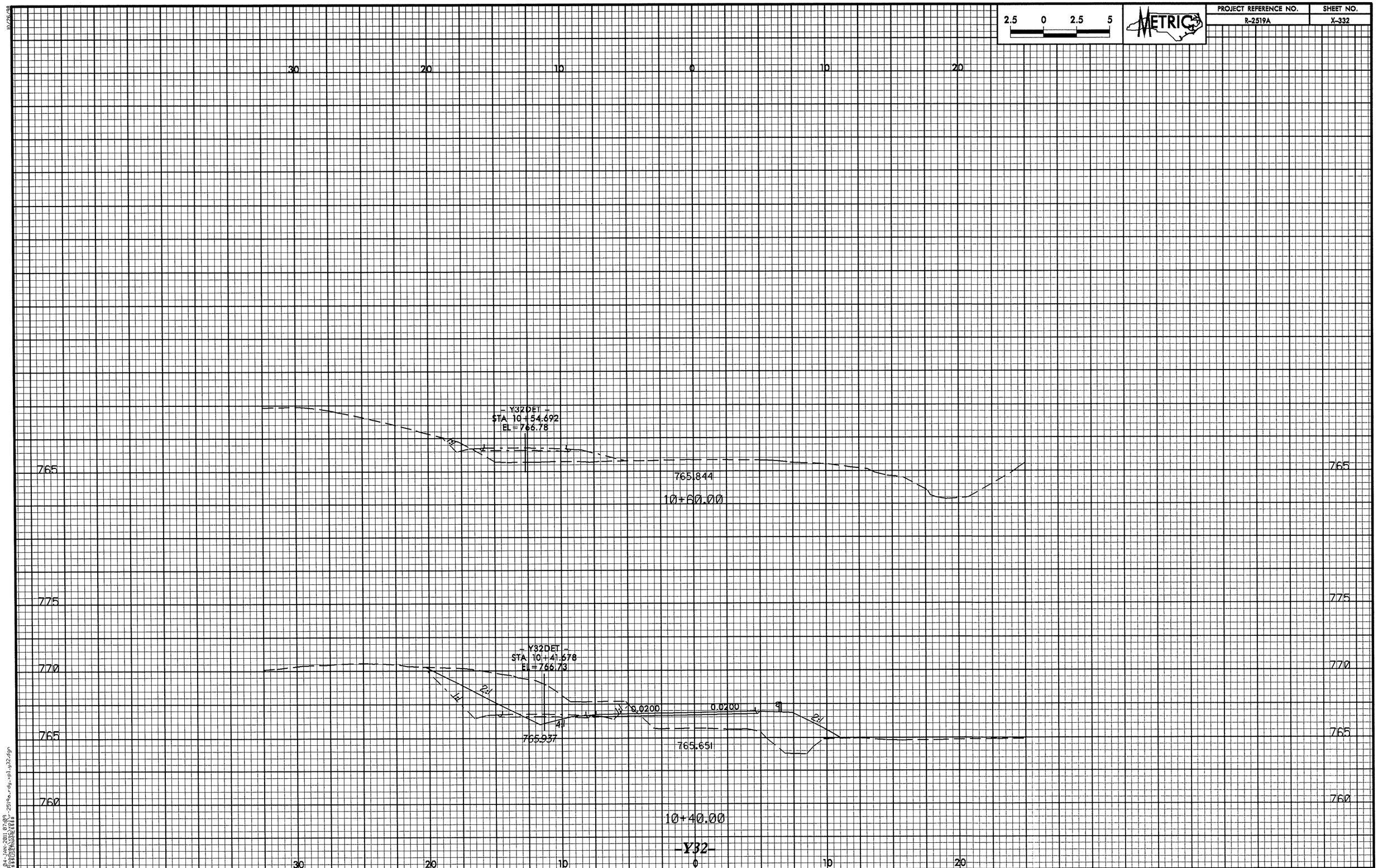
2.5 0 2.5 5
METRIC
PROJECT REFERENCE NO.
R-2519A
SHEET NO.
X-329
30 20 10 0 10 20 30
770
765
763.887
10+60.00
770
765
3:1
0.024
0.024
5:1
765.154
10+40.00
775
770
765
6:1
4:1
0.011
0.011
5:1
766.394
766.729
10+20.00
-Y31-
767.691
10+00.00
30 20 10 0 10 20 30



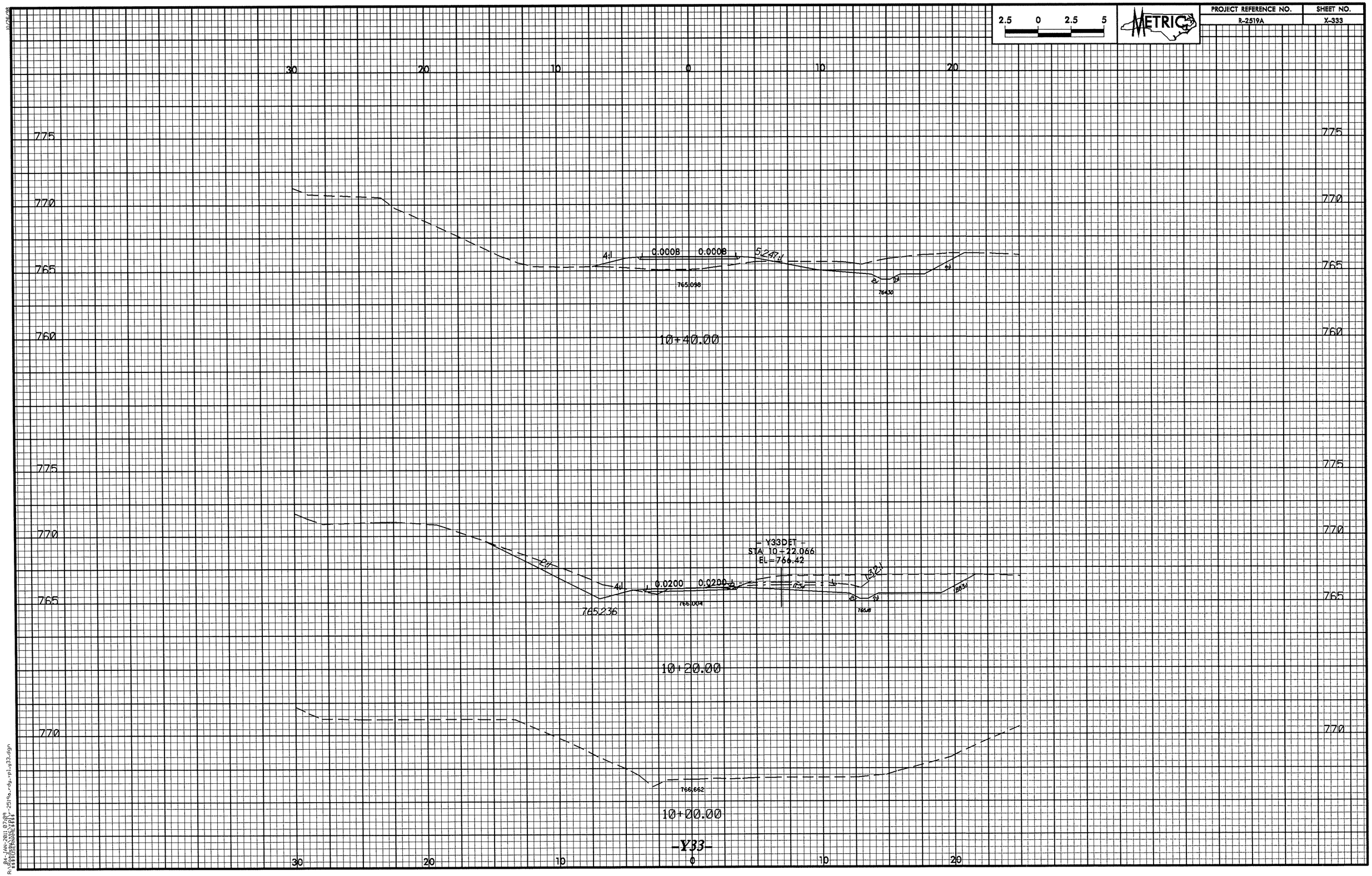
2.5 0 2.5 5
METRIC
PROJECT REFERENCE NO.
R-2519A
SHEET NO.
X-330
30
20
10
0
10
20
30
770
765
763.236
10+80.00
-Y31-



2.5 0 2.5 5
METRIC
PROJECT REFERENCE NO.
R-2519A
SHEET NO.
X-331
30 20 10 0 10 20
780
775
770
765
760
Y32DET
STA 10+20.672
EL=766.16
0.0050
0.0050
4:1
2:1
1:1
765.757
766.023
763.940
10+20.00
Y32DET
STA 10+00.000
0.0300
0.0300
5.268:1
765.828
766.345
764.561
10+00.00
-Y32-



2.5 0 2.5 5
METRIC
PROJECT REFERENCE NO.
R-2519A
SHEET NO.
X-332
30
20
10
0
10
20
- Y32DET -
STA 10+54.692
EL = 766.78
765.844
10+60.00
765
775
770
765
760
- Y32DET -
STA 10+41.678
EL = 766.73
0.0200
0.0200
765.937
765.651
10+40.00
-Y32-



2.5 0 2.5 5
METRIC
PROJECT REFERENCE NO.
R-2519A
SHEET NO.
X-333
30 20 10 0 10 20
775
770
765
760
4:1
0.0008
0.0008
5.247:1
765.098
76430
10+40.00
- Y33DET -
STA 10+22.066
EL=766.42
2:1
4:1
0.0200
0.0200
132:1
765.236
766.004
765.18
10+20.00
766.662
10+00.00
-Y33-

PROJECT REFERENCE NO. R-2519A | SHEET NO. X-334

METRIC

10/26/98

04-JAN-2011 07:09
R:\Roadway\xsc\xpl\r-2519a_rdy_xpl_y33.dgn
$$$$USERNAME$$$$

10/26/98

2.5 0 2.5 5

METRIC

PROJECT REFERENCE NO.	SHEET NO.
R-2519A	X-334A

50 40 30 20 10 0 10 20 30 40 50

780
775
770
765

6.0%

40%

766.739

10+20.000

766.660

10+00.000

780
775
770

50 40 30 20 10 0 10 20 30 40 50

-Y33DET-

04-JAN-2011 07:09
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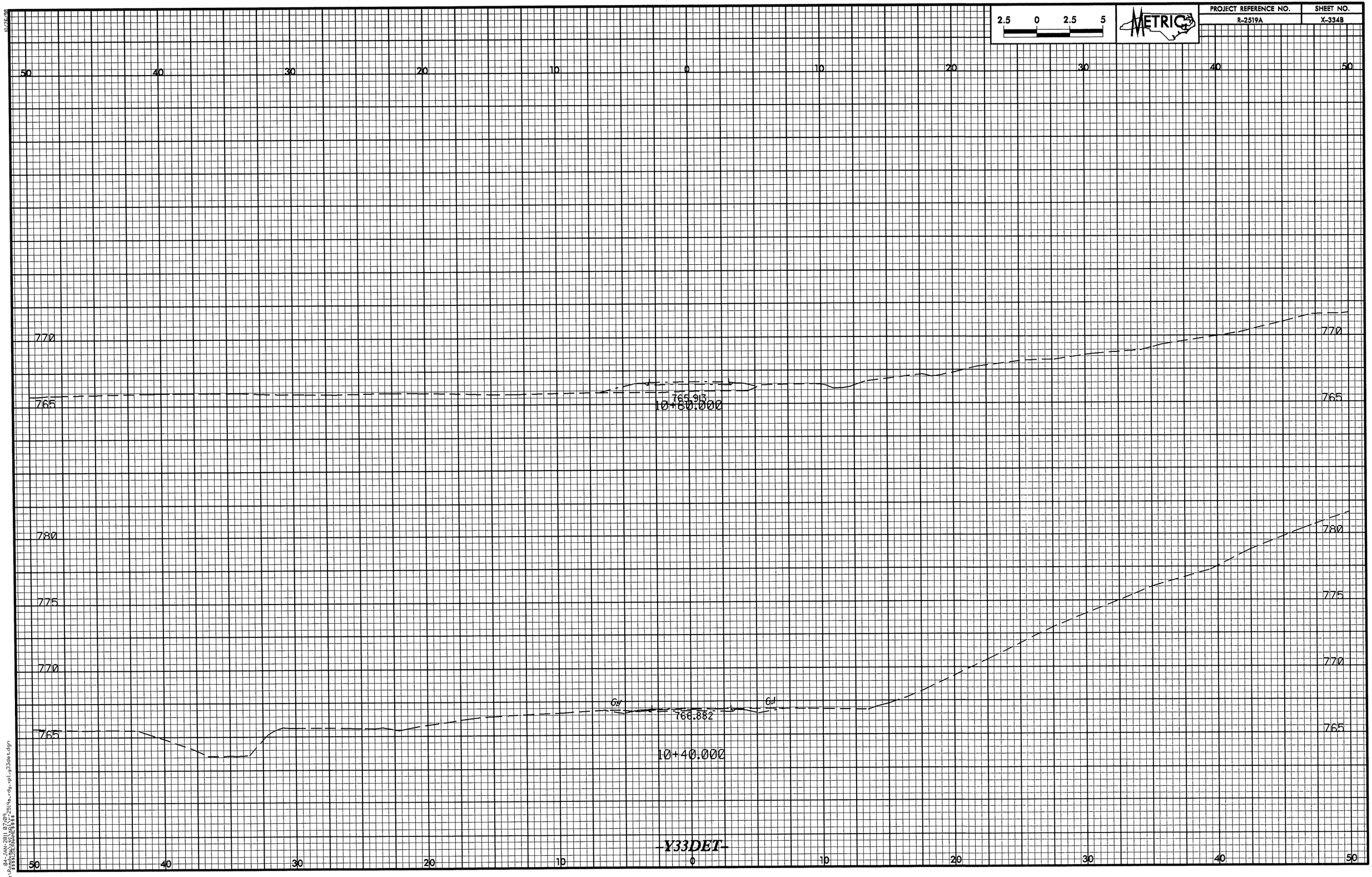
$$$$USERNAME$$$$



-Y33DET-

04-JAN-2011 07:09
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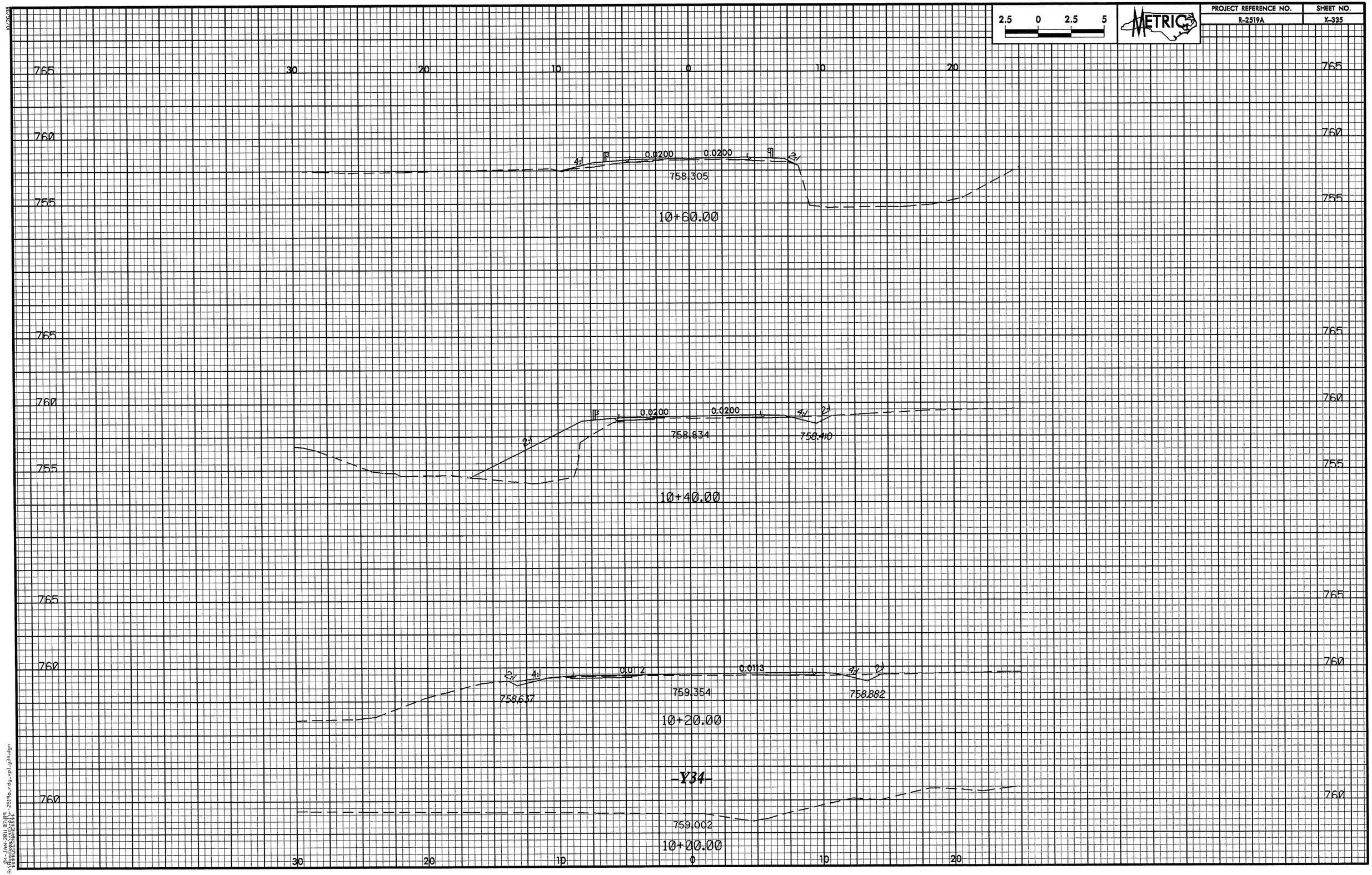
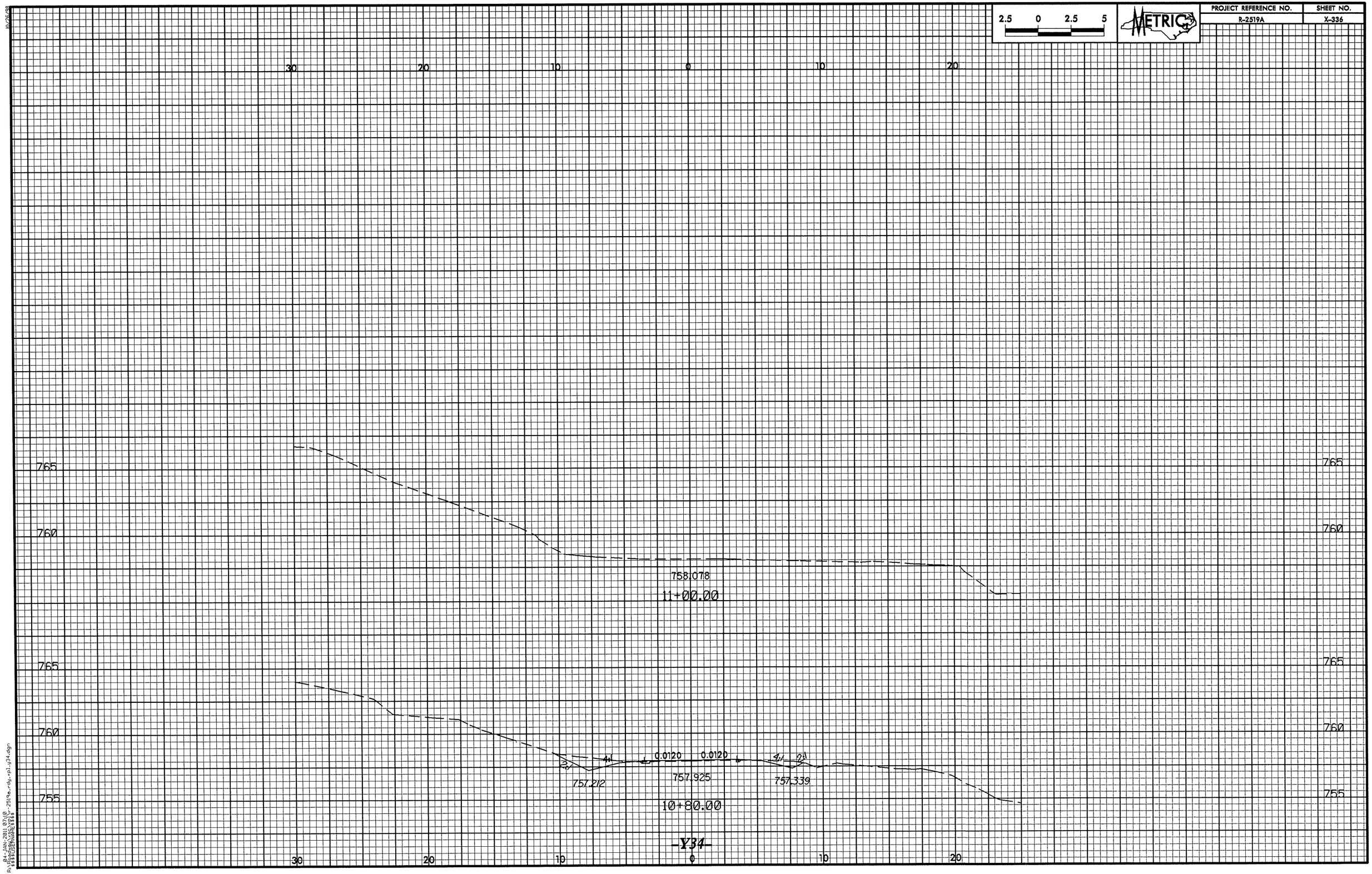
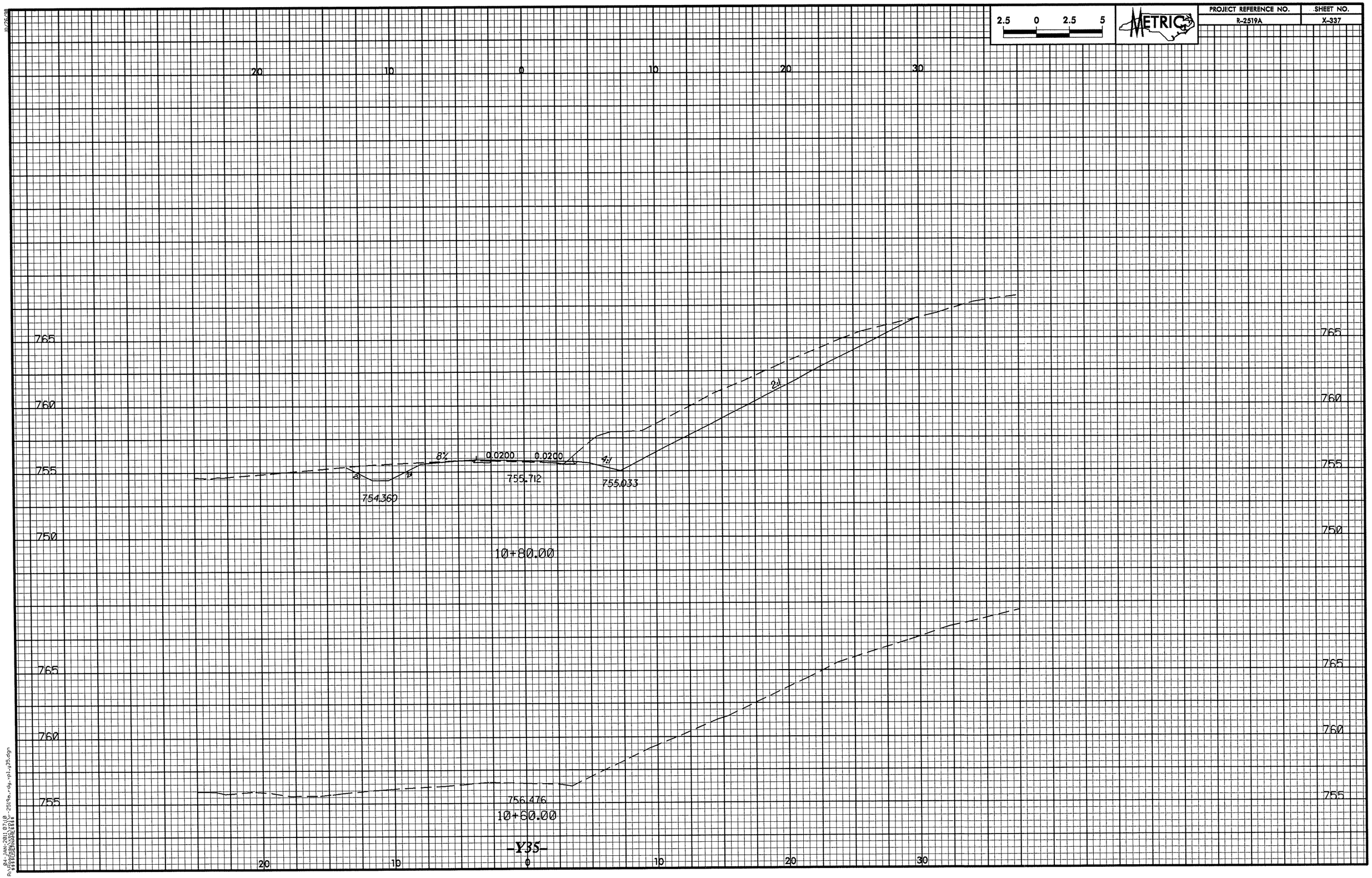
$$$$USERNAME$$$$



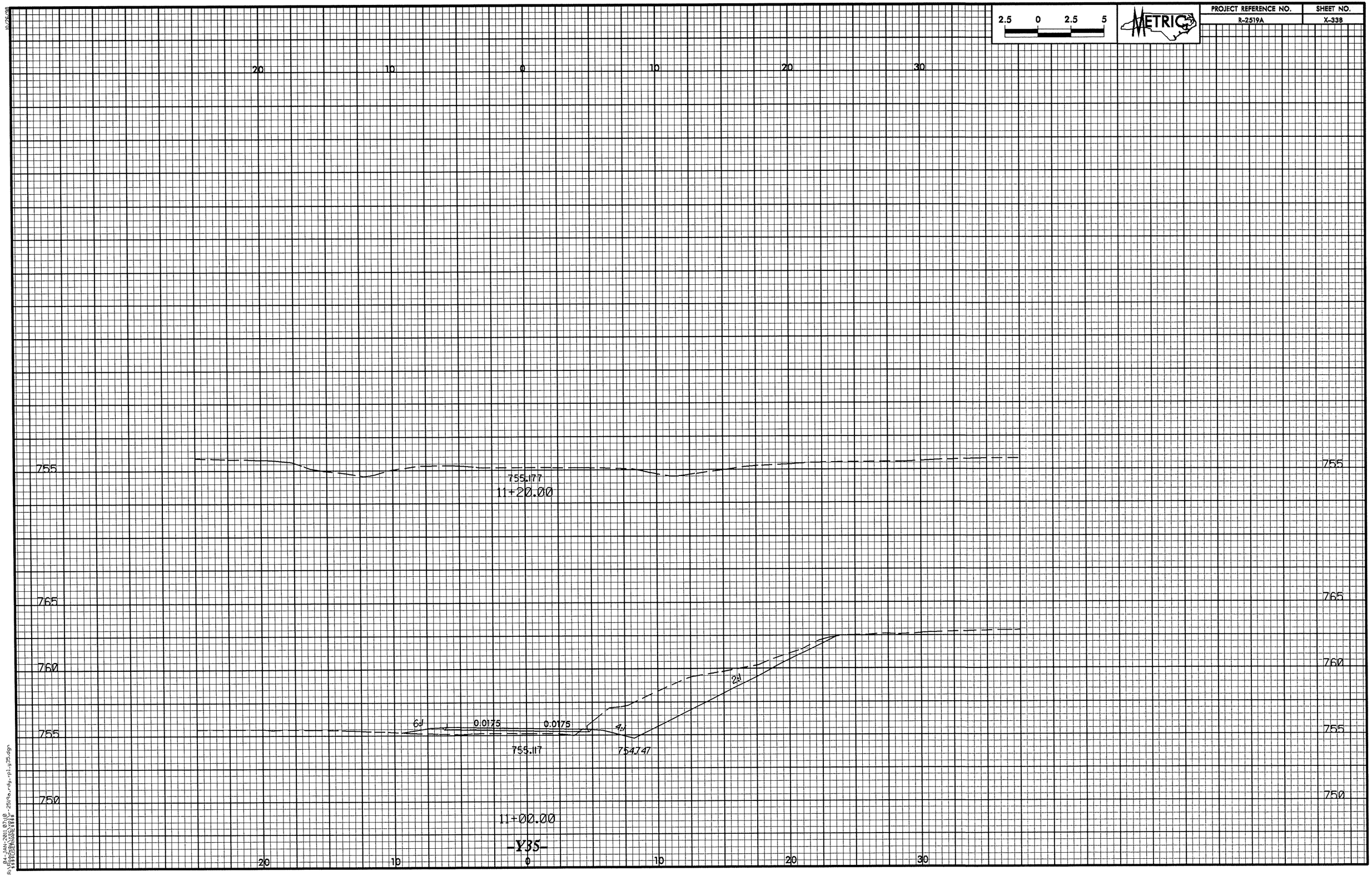
2.5 0 2.5 5
METRIC
PROJECT REFERENCE NO.
R-2519A
SHEET NO.
X-335
765
760
755
30
20
10
0
10
20
4:1
0.0200
0.0200
2:1
758.305
10+60.00
0.0200
0.0200
4:1
2:1
758.834
758.410
10+40.00
2:1
4:1
0.0112
0.0113
4:1
2:1
758.637
759.354
758.882
10+20.00
-Y34-
759.002
10+00.00



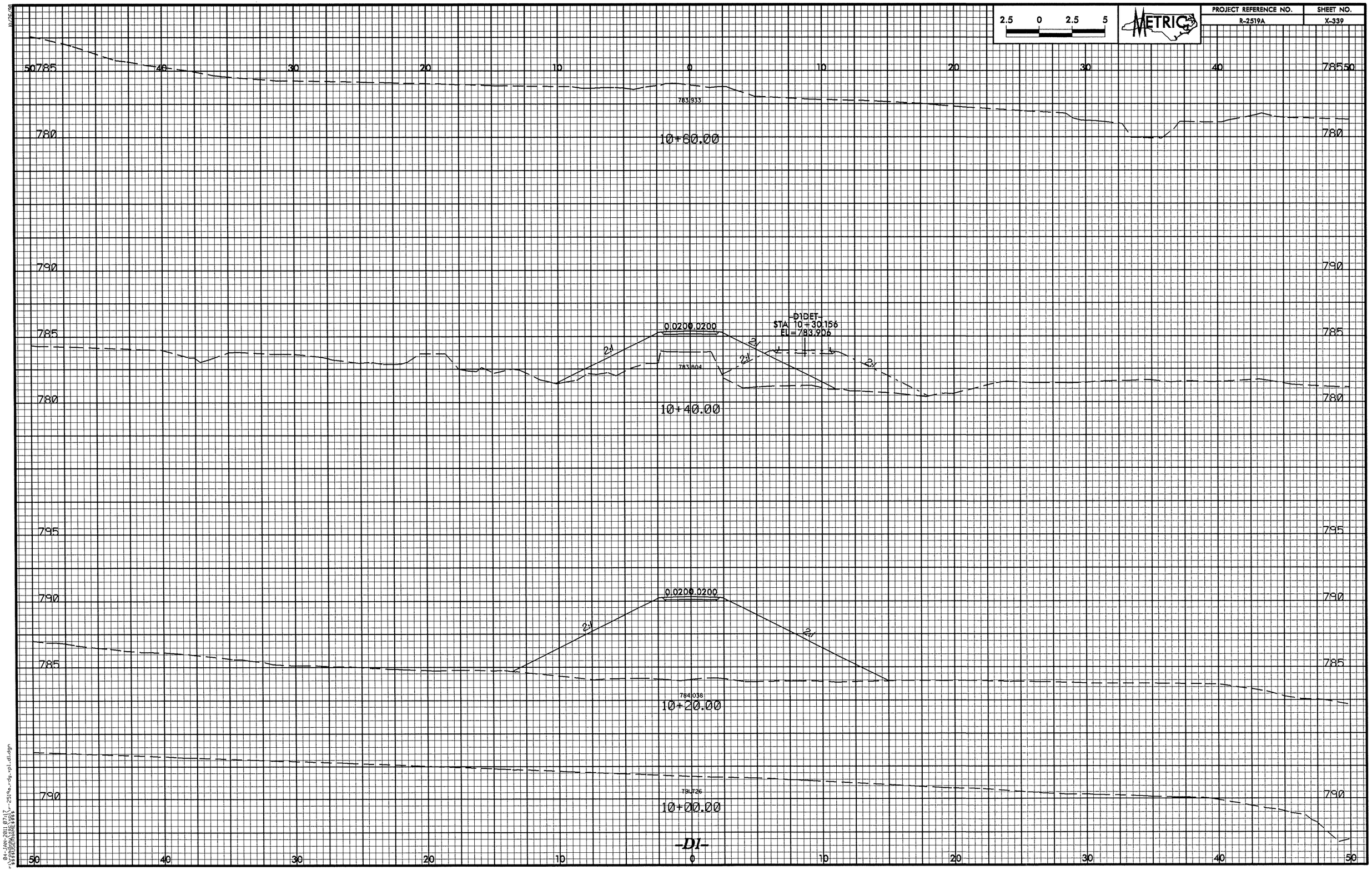
2.5 0 2.5 5
METRIC
PROJECT REFERENCE NO.
R-2519A
SHEET NO.
X-336
30
20
10
0
10
20
765
760
755
758.078
11+00.00
4:1
2:1
0.0120
0.0120
757.212
757.925
757.339
10+80.00
-Y34-



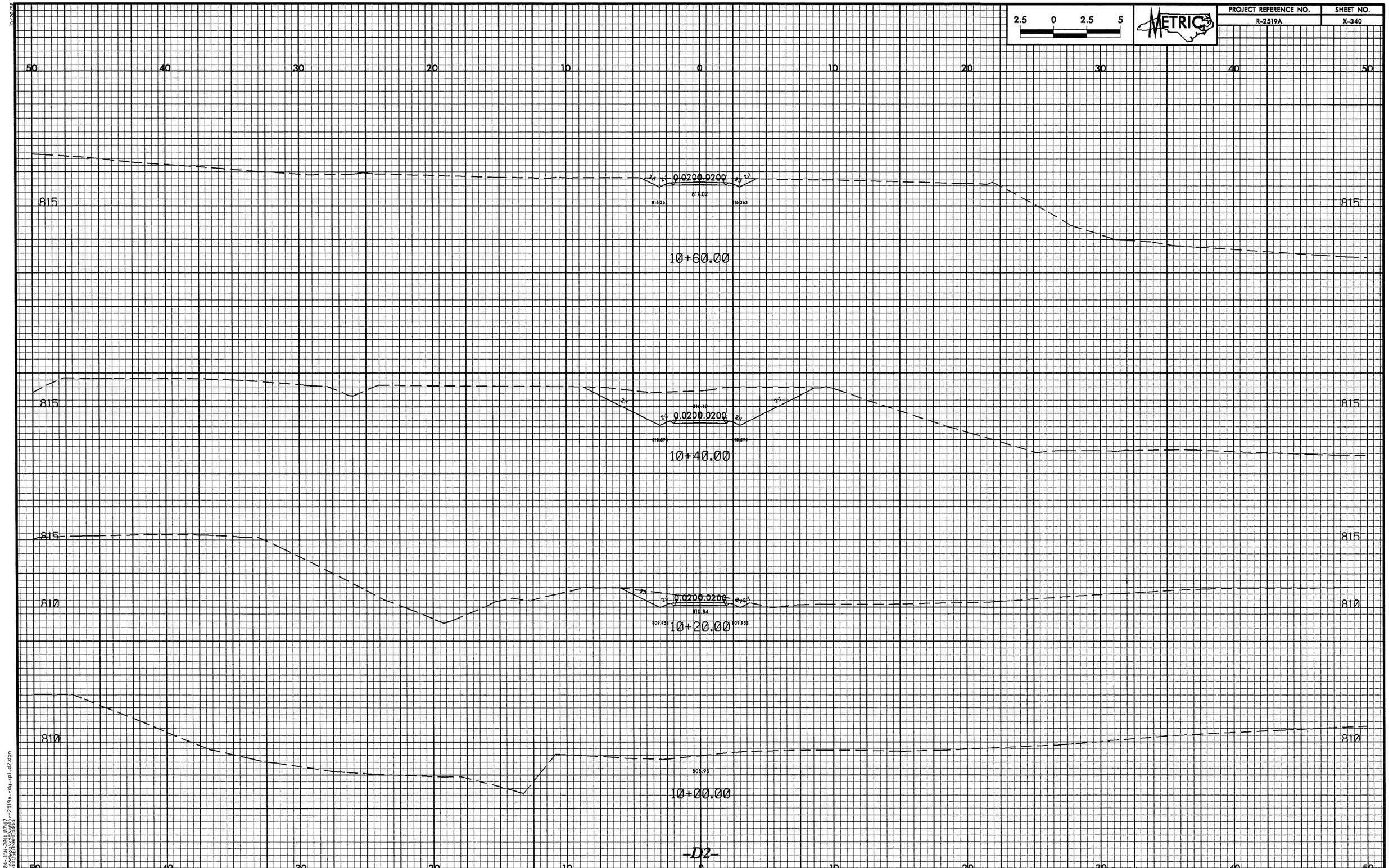
2.5 0 2.5 5
METRIC
PROJECT REFERENCE NO.
R-2519A
SHEET NO.
X-337
20
10
0
10
20
30
765
760
755
750
8%
0.0200
0.0200
4:1
2:1
754.360
755.712
755.033
10+80.00
756.476
10+60.00
-Y35-



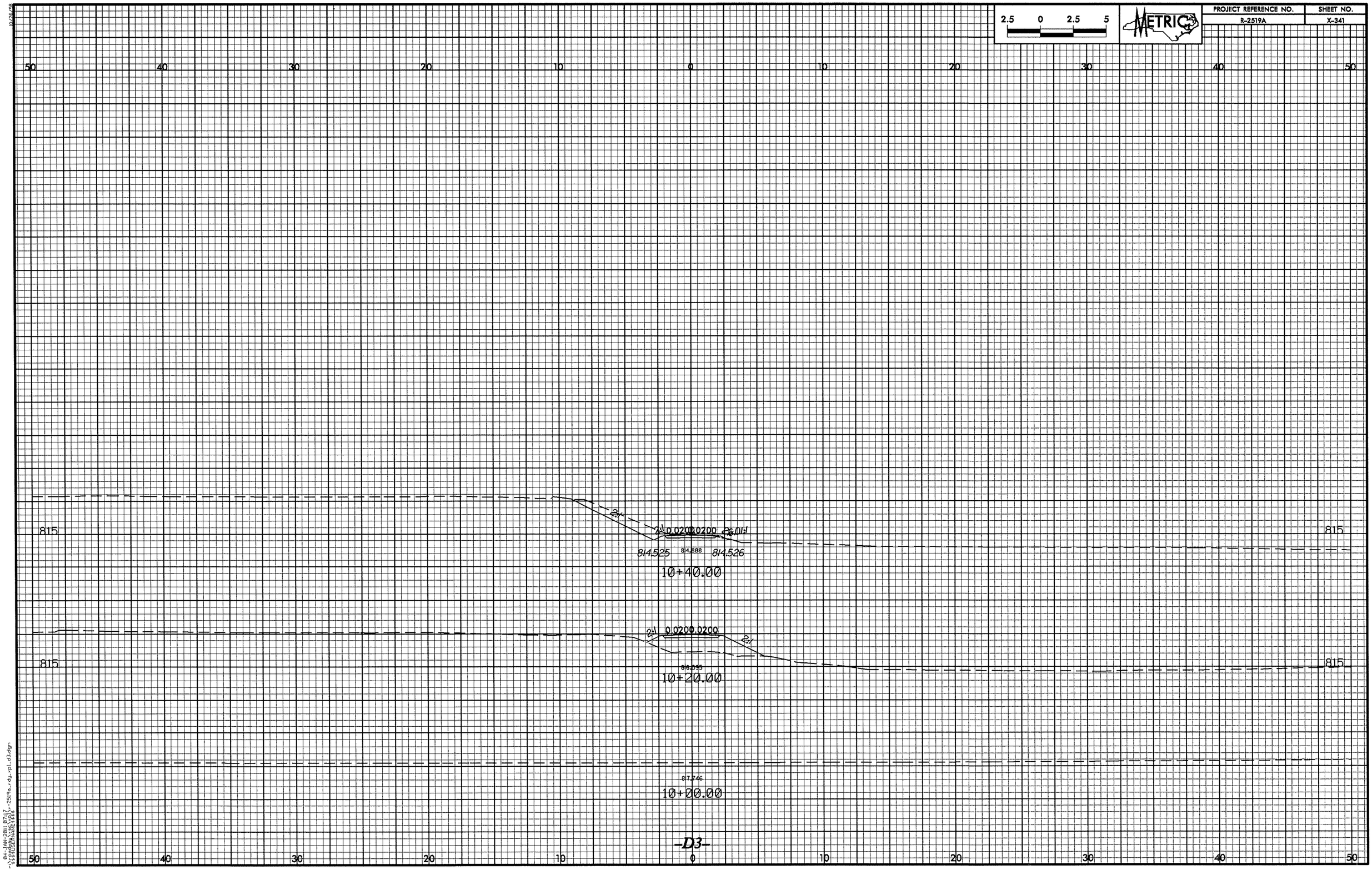
2.5 0 2.5 5
METRIC
PROJECT REFERENCE NO.
R-2519A
SHEET NO.
X-338
20
10
0
10
20
30
755
765
760
755
750
755.177
11+20.00
6:1
0.0175
0.0175
4:1
2:1
755.117
754.747
11+00.00



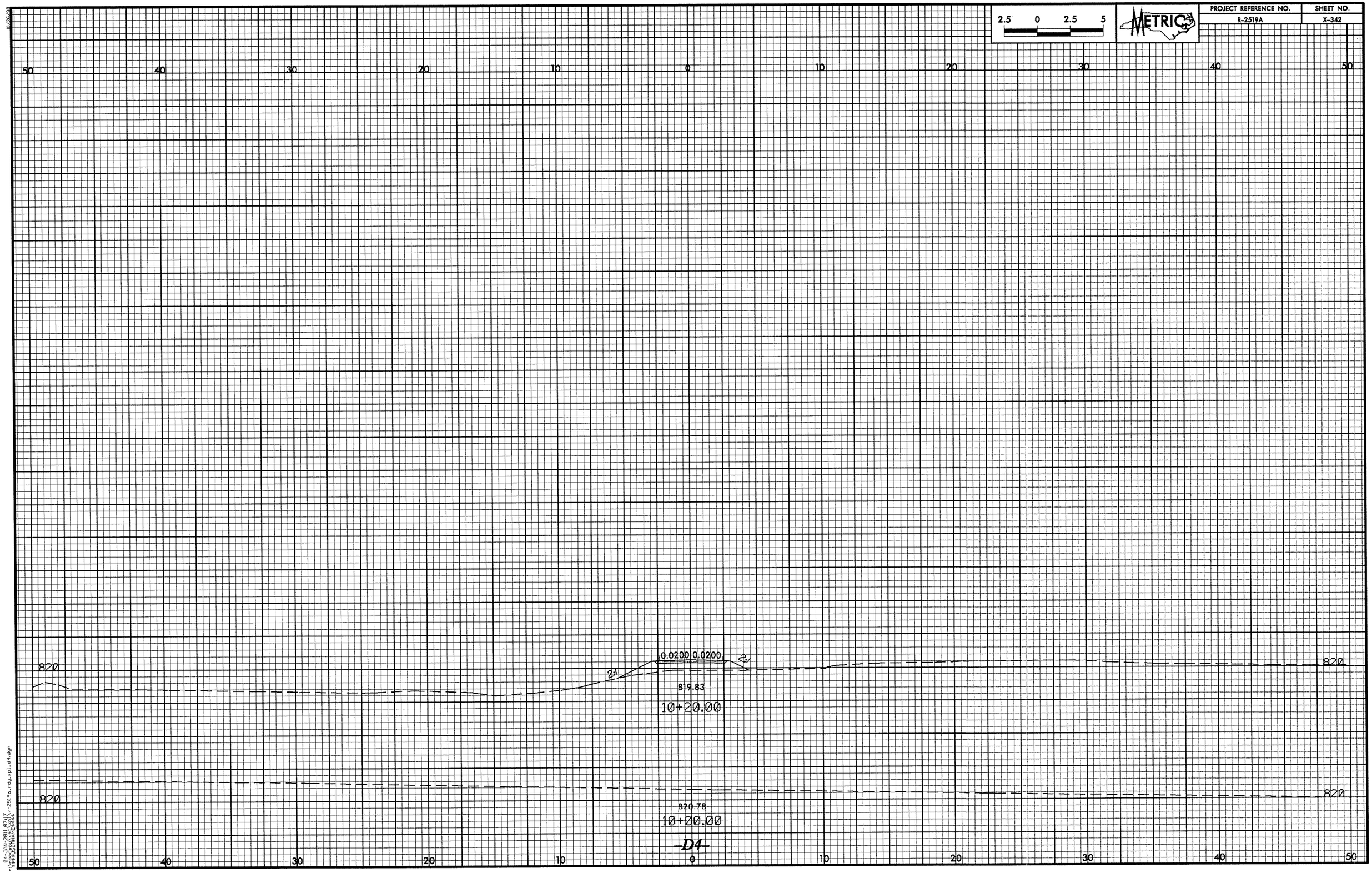
2.5 0 2.5 5
METRIC
PROJECT REFERENCE NO.
R-2519A
SHEET NO.
X-339
785
780
790
785
780
795
790
785
790
783.933
10+60.00
0.0200 0.0200
-D1DET-
STA 10+30.156
EL=783.906
2:1
783.804
10+40.00
0.0200 0.0200
784.038
10+20.00
791.726
10+00.00
-D1-
50
40
30
20
10
0



2.5 0 2.5 5
METRIC
PROJECT REFERENCE NO.
R-2519A
SHEET NO.
X-340
50 40 30 20 10 0 10 20 30 40 50
815
0.0200.0200
817.02
10+60.00
815
0.0200.0200
10+40.00
815
810
0.0200.0200
810.84
10+20.00
810
808.96
10+00.00
-D2-



2.5 0 2.5 5
METRIC
PROJECT REFERENCE NO.
R-2519A
SHEET NO.
X-341
50 40 30 20 10 0 10 20 30 40 50
815
2:1
0.0200 0.0200
814.525
814.888
814.526
10+40.00
816.095
10+20.00
817.746
10+00.00
-D3-



2.5 0 2.5 5
METRIC
PROJECT REFERENCE NO.
R-2519A
SHEET NO.
X-342
50 40 30 20 10 0 10 20 30 40 50
820
0.0200 0.0200
2:1
2:1
819.83
10+20.00
820
820
820.78
10+00.00
-D4-

PROJECT REFERENCE NO.	SHEET NO.
R-2519A	X-343

10/26/98

04-JAN-2011 07:17
r:\roadway\xsc\xpl\r-2519a_rdy_xpl_d5.dgn
$$$$USERNAME$$$$

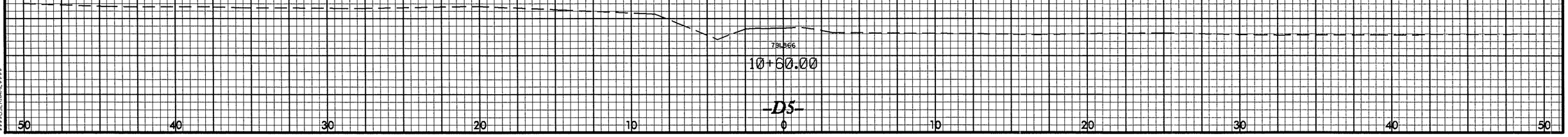
10/26/98

2.5 0 2.5 5

METRIC

PROJECT REFERENCE NO.	SHEET NO.
R-2519A	X-344

50 40 30 20 10 0 10 20 30 40 50



-D5-

50 40 30 20 10 0 10 20 30 40 50

04-JAN-2011 07:17
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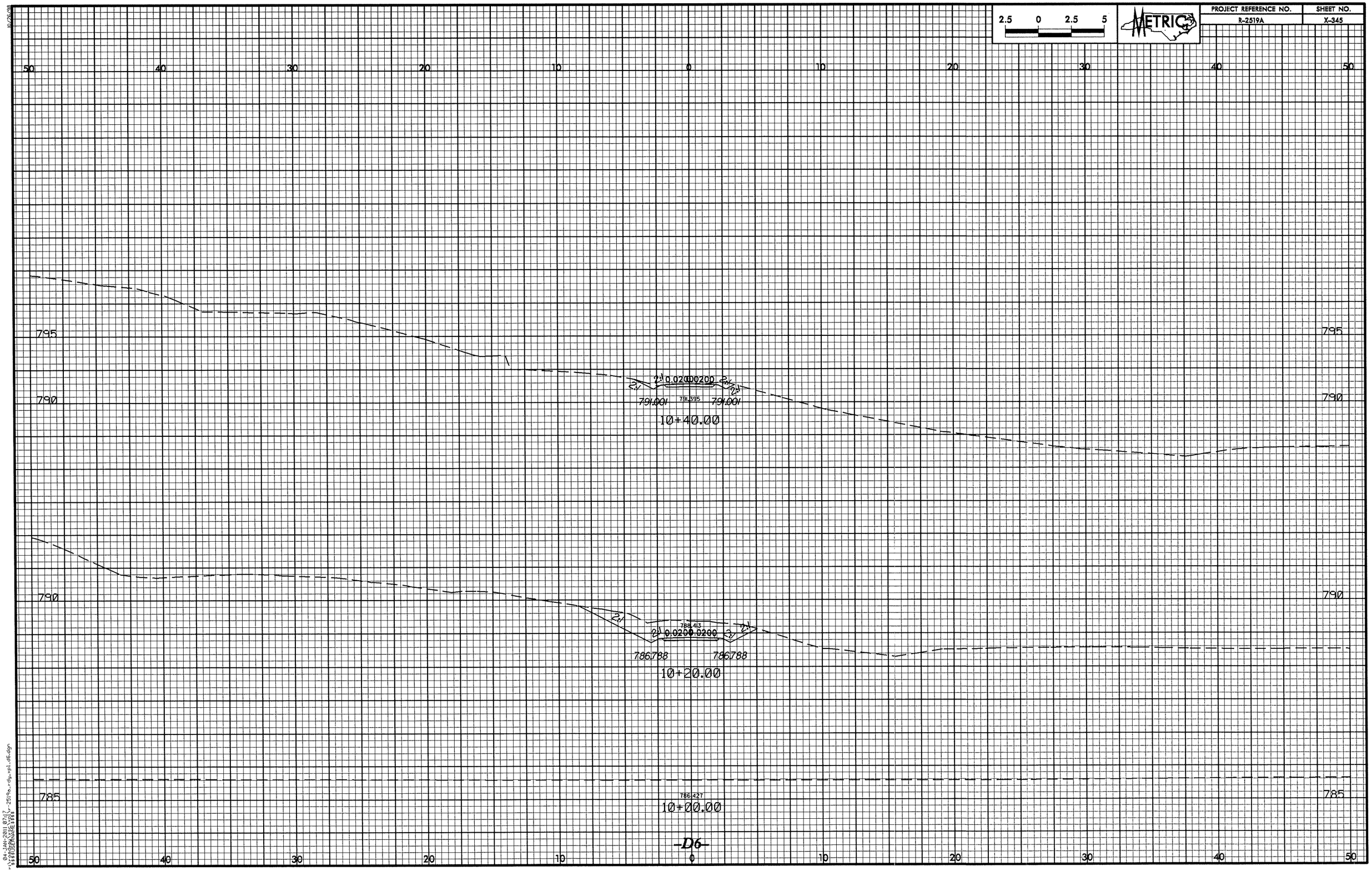
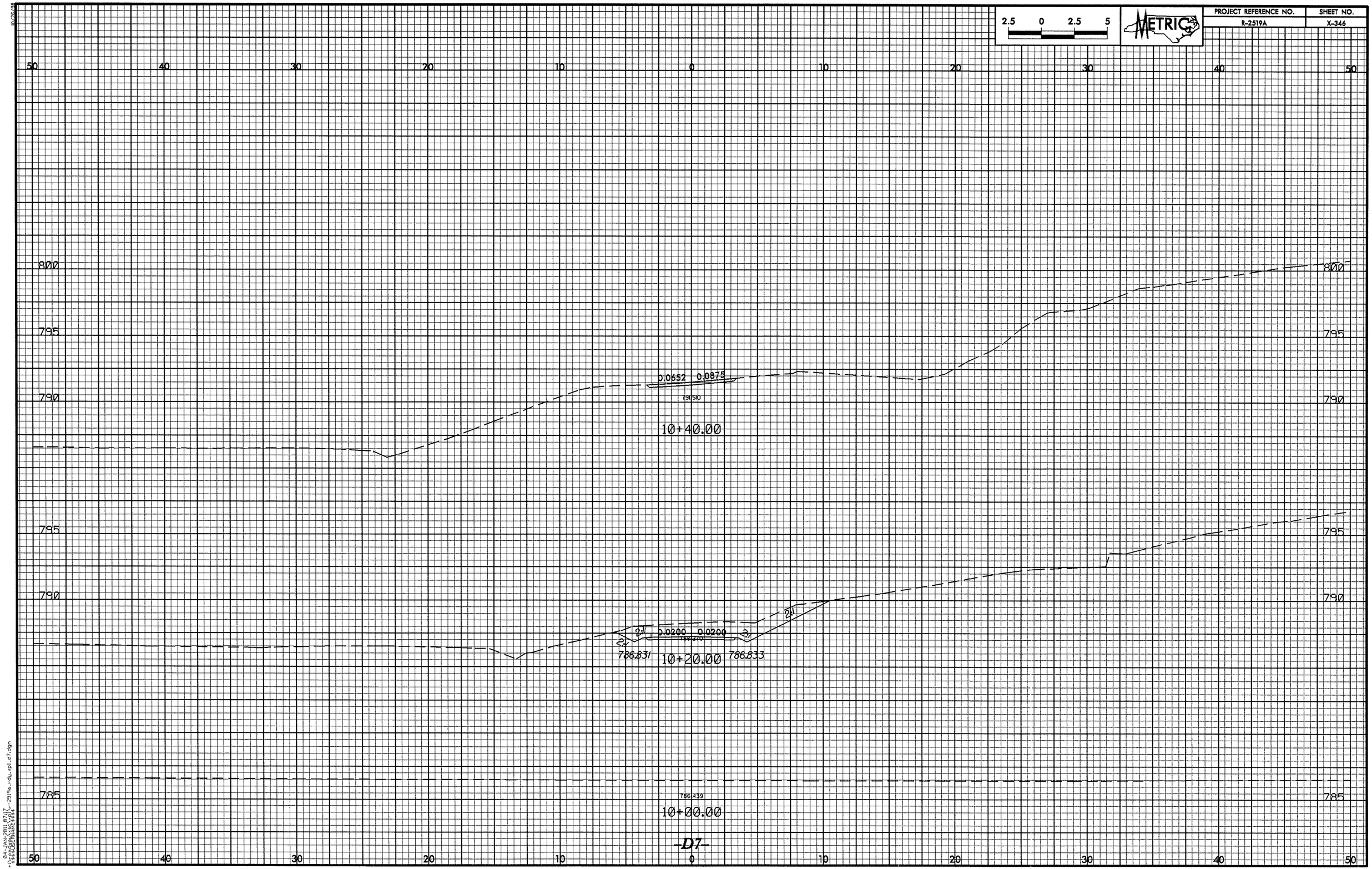
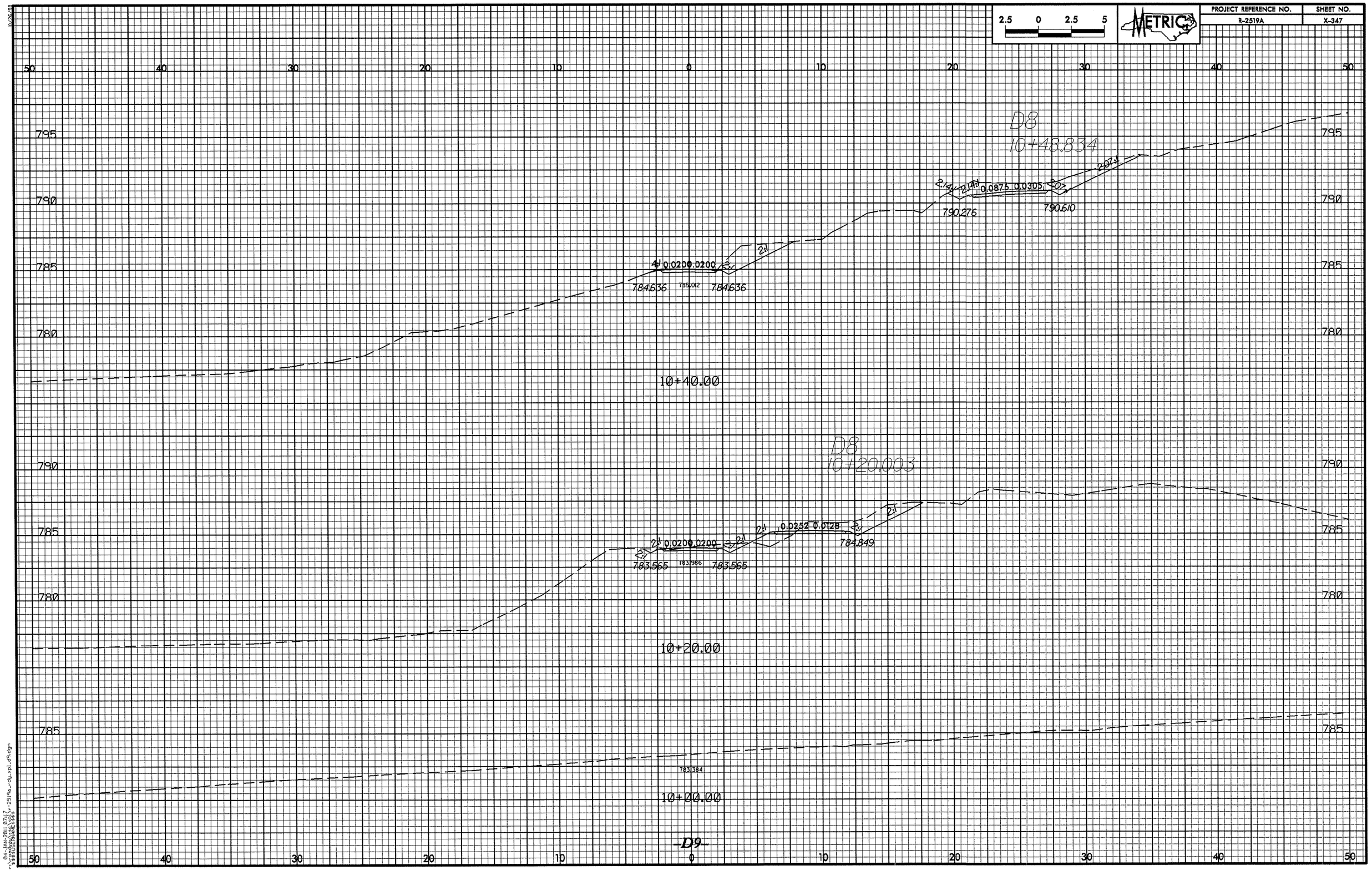


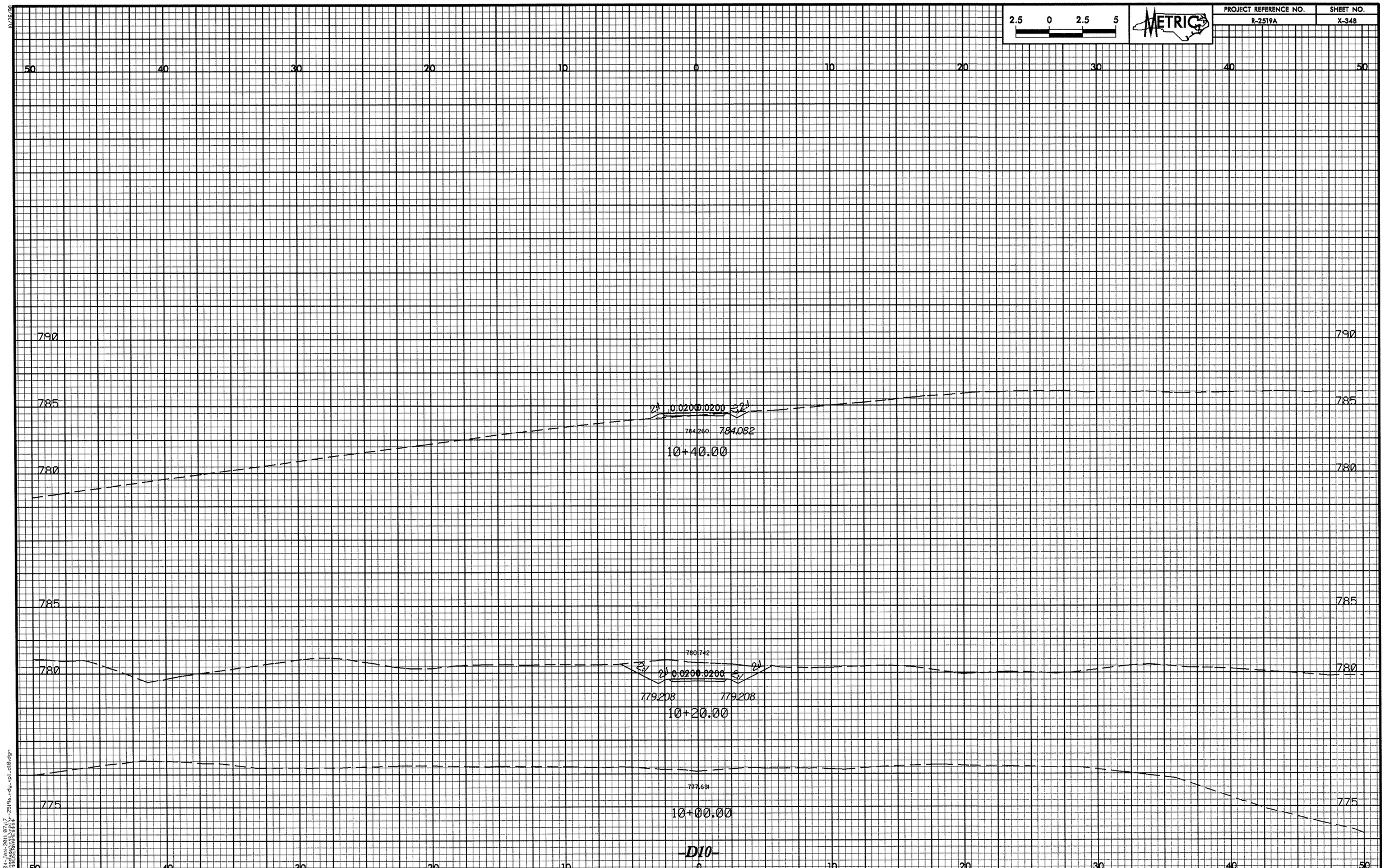
2.5 0 2.5 5
METRIC
PROJECT REFERENCE NO.
R-2519A
SHEET NO.
X-345
50 40 30 20 10 0 10 20 30 40 50
795
790
2:1 0.0200 0.0200 2:1
791.001 791.395 791.001
10+40.00
790
2:1
788.413
2:1 0.0200 0.0200 2:1
786.788 786.788
10+20.00
785
786.427
10+00.00
-D6-



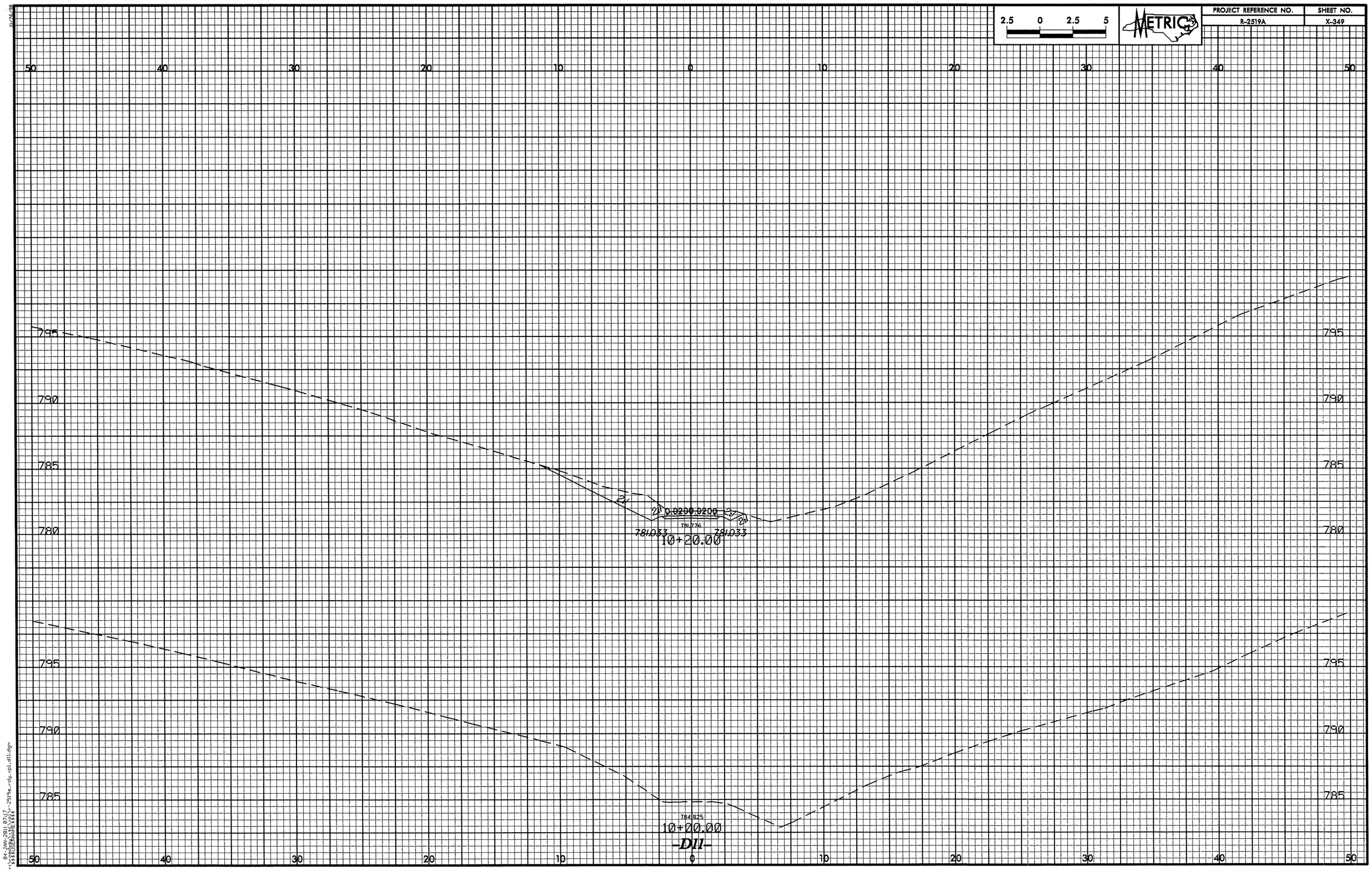
2.5 0 2.5 5
METRIC
PROJECT REFERENCE NO.
R-2519A
SHEET NO.
X-346
50 40 30 20 10 0 10 20 30 40 50
800
795
790
785
0.0652 0.0875
791.510
10+40.00
2:1
0.0200 0.0200
786.831
10+20.00
786.833
786.439
10+00.00



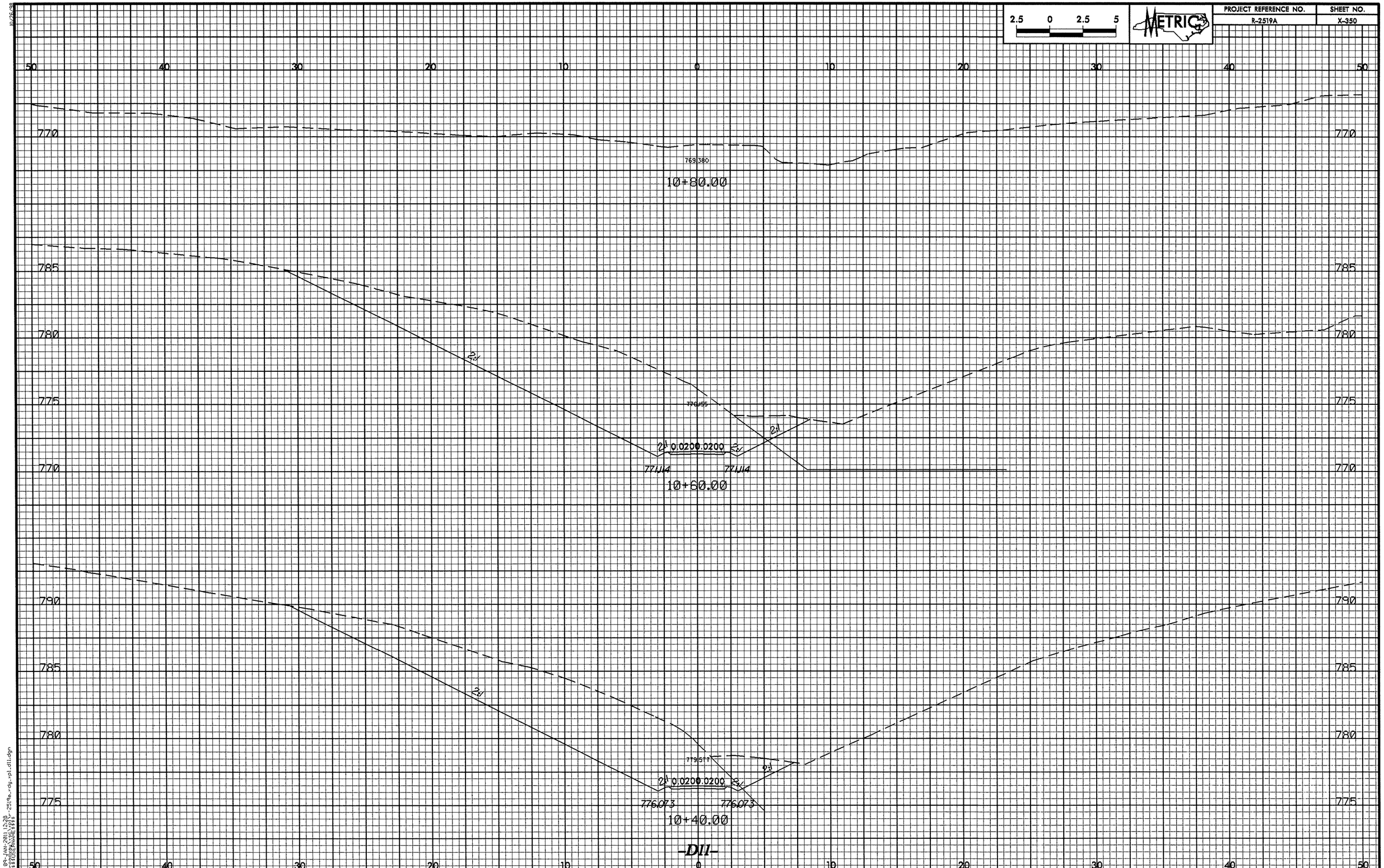
2.5 0 2.5 5
METRIC
PROJECT REFERENCE NO.
R-2519A
SHEET NO.
X-347
D8
10+48.834
2.14:1
2.14:1
0.0876
0.0305
2.07:1
2.07:1
790.276
790.610
4:1
0.0200
0.0200
2:1
2:1
784.636
785.012
784.636
10+40.00
D8
10+20.003
2:1
0.0200
0.0200
2:1
2:1
0.0252
0.0128
2:1
2:1
784.849
783.565
783.986
783.565
10+20.00
783.384
10+00.00



2.5 0 2.5 5
METRIC
PROJECT REFERENCE NO.
R-2519A
SHEET NO.
X-348
50 40 30 20 10 0 10 20 30 40 50
790
785
780
775
2:1 0.0200 0.0200 2:1
784.260
784.082
10+40.00
780.742
2:1 0.0200 0.0200 2:1
779.208
779.208
10+20.00
777.691
10+00.00
-D10-



2.5 0 2.5 5
METRIC
PROJECT REFERENCE NO.
R-2519A
SHEET NO.
X-349
50 40 30 20 10 0 10 20 30 40 50
795
790
785
780
2:1
0.0200 0.0200
781.776
781.033
781.033
10+20.00
784.825
10+00.00
-D11-



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METRIC
PROJECT REFERENCE NO.
R-2519A
SHEET NO.
X-350
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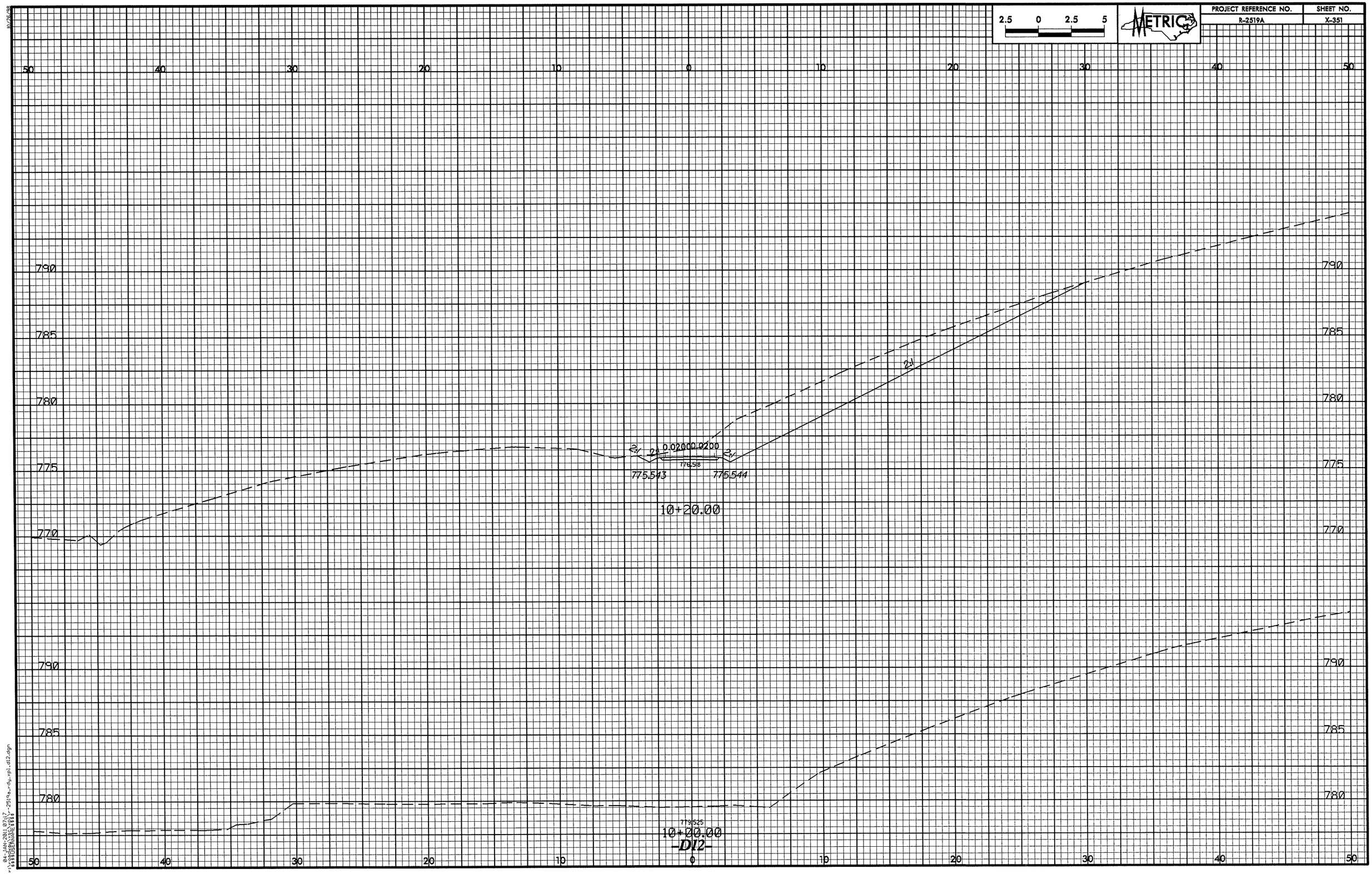
770
769.380
10+80.00
785
780
775
770
2:1
776.155
2:1
2:1 0.0200 0.0200 2:1
771.114
771.114
10+60.00
790
785
780
775
2:1
779.577
2:1
2:1 0.0200 0.0200 2:1
776.073
776.073
10+40.00
-D11-



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METRIC
PROJECT REFERENCE NO.
R-2519A
SHEET NO.
X-351
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790
785
780
775
770
2:1
0.0200 0.0200
776.518
775.543
775.544
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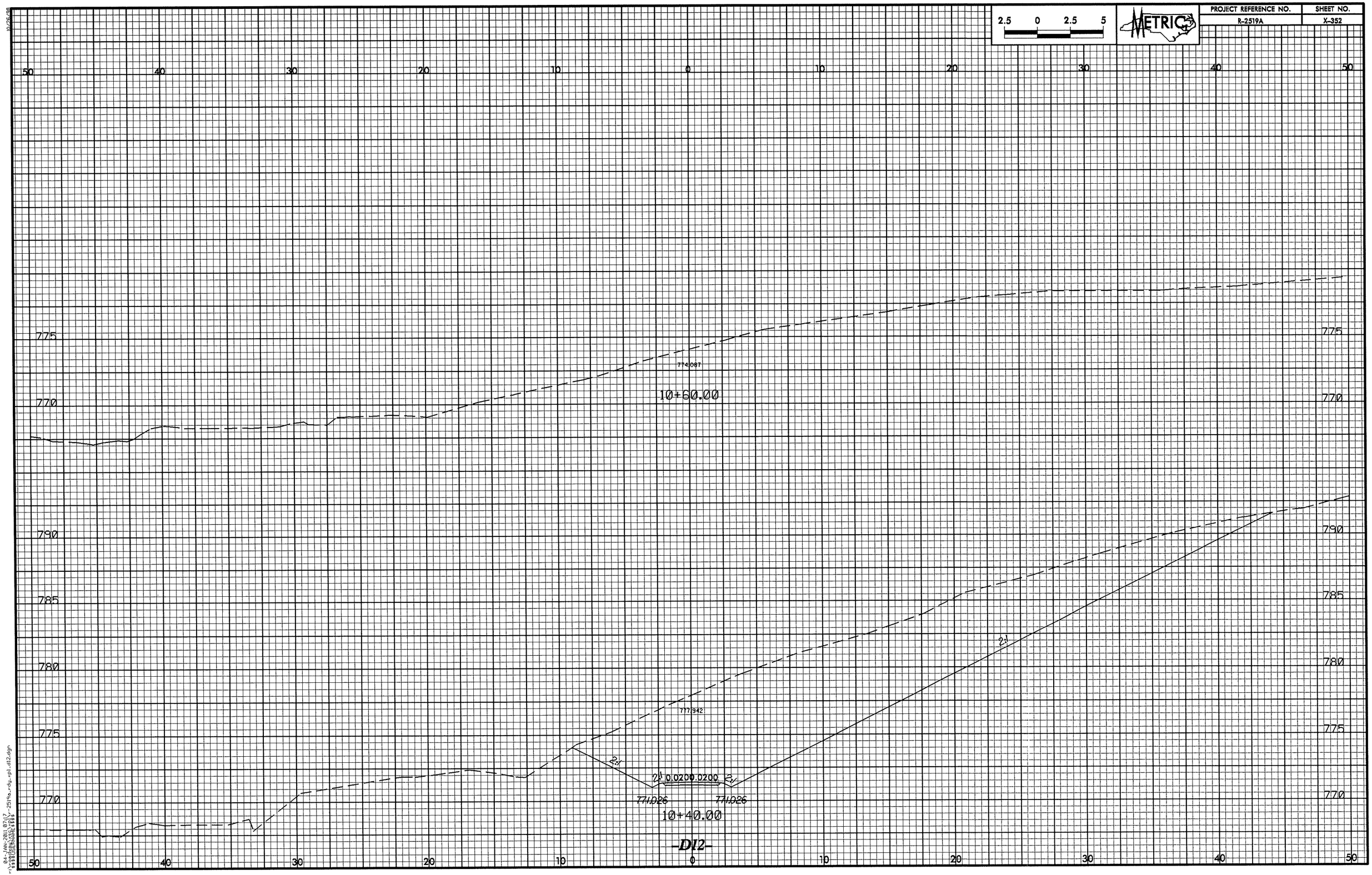
779.525
10+00.00
-D12-



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METRIC
PROJECT REFERENCE NO.
R-2519A
SHEET NO.
X-352
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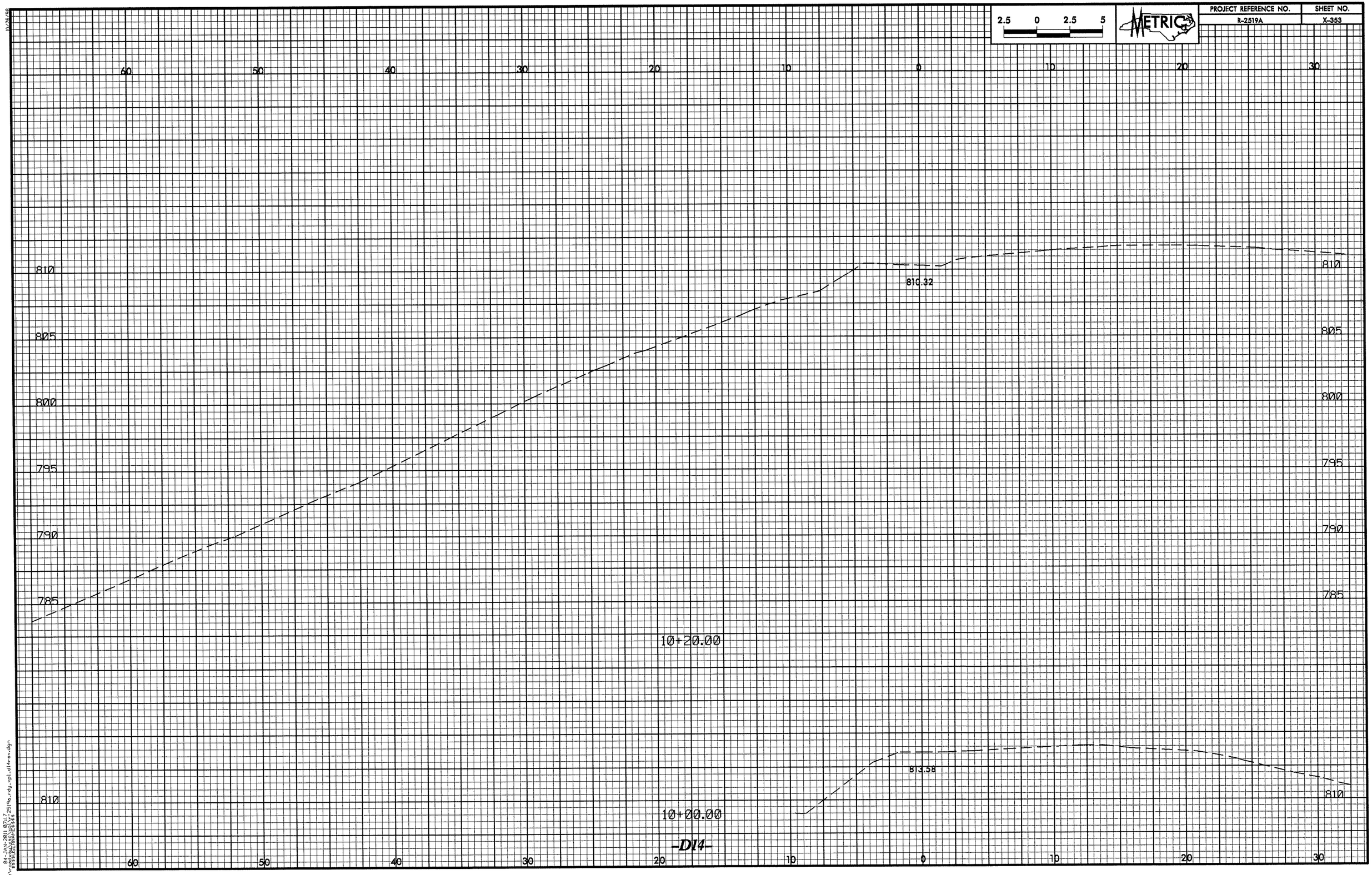
775
770
790
785
780
775
770
774.087
10+60.00
777.942
2:1
2:1
0.0200
0.0200
2:1
771.026
771.026
10+40.00
-D12-



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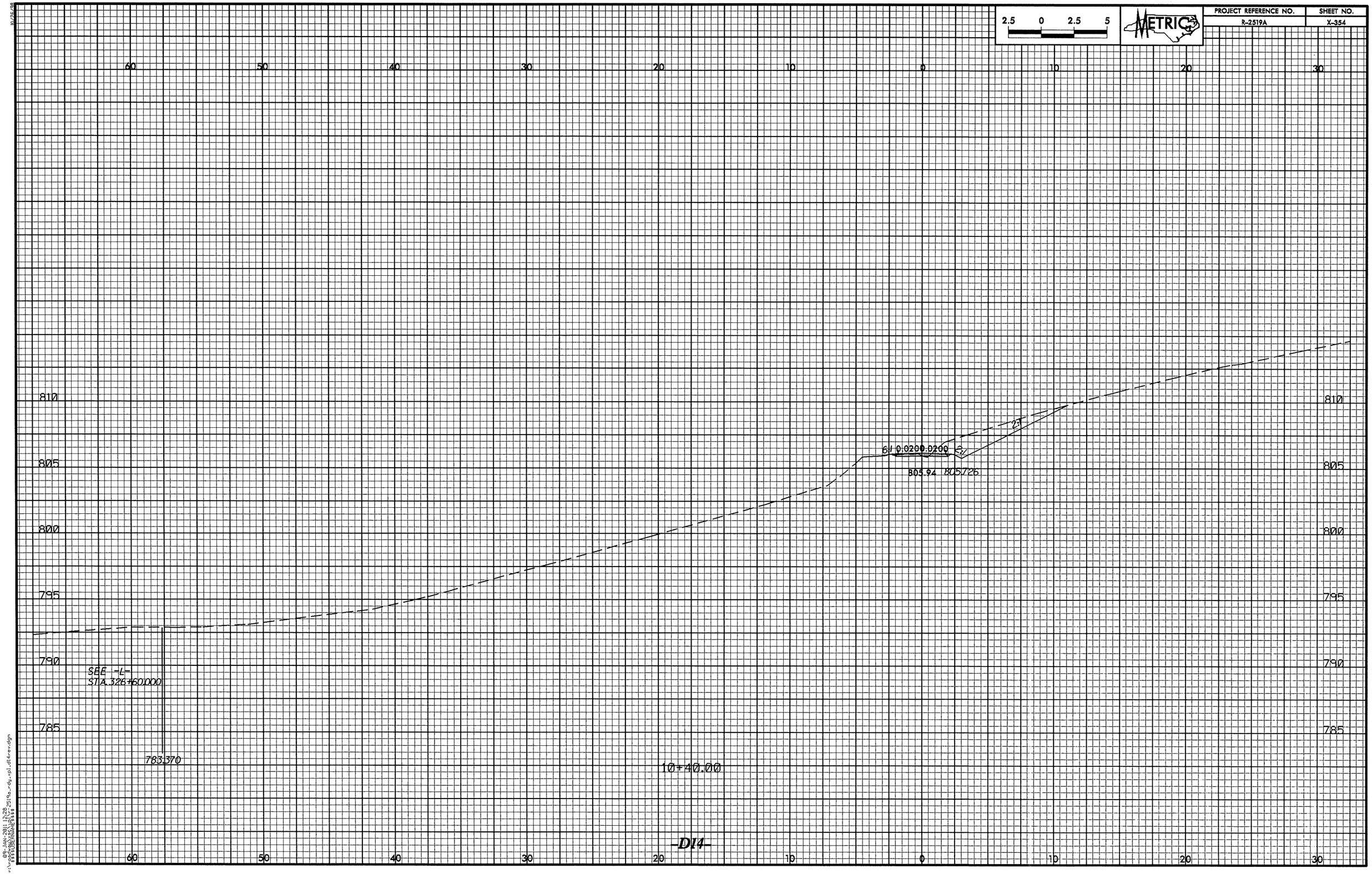
METRIC
PROJECT REFERENCE NO.
R-2519A
SHEET NO.
X-353
60
50
40
30
20
10
0
10
20
30
810
805
800
795
790
785
810.32
10+20.00
813.58
10+00.00



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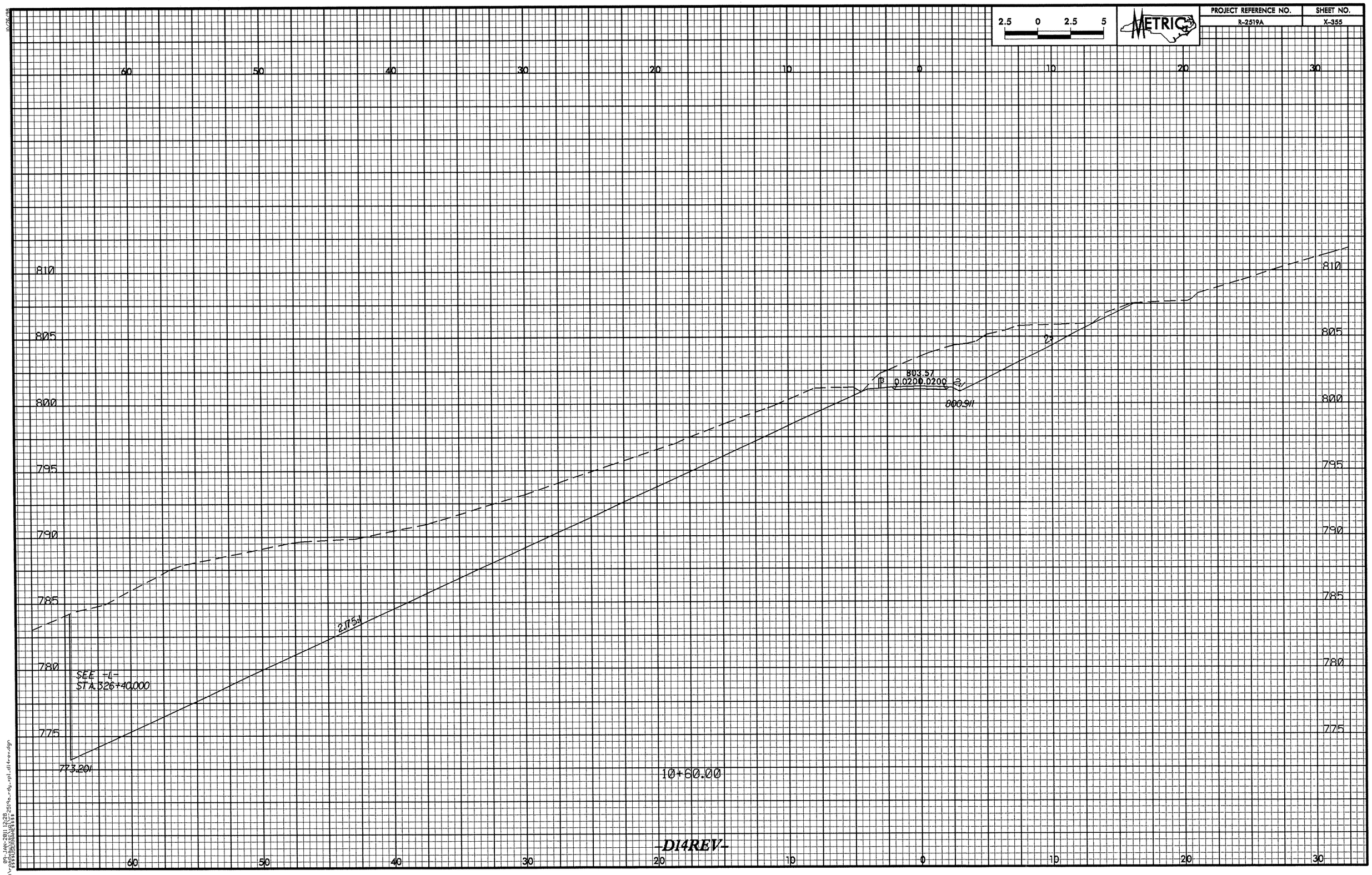
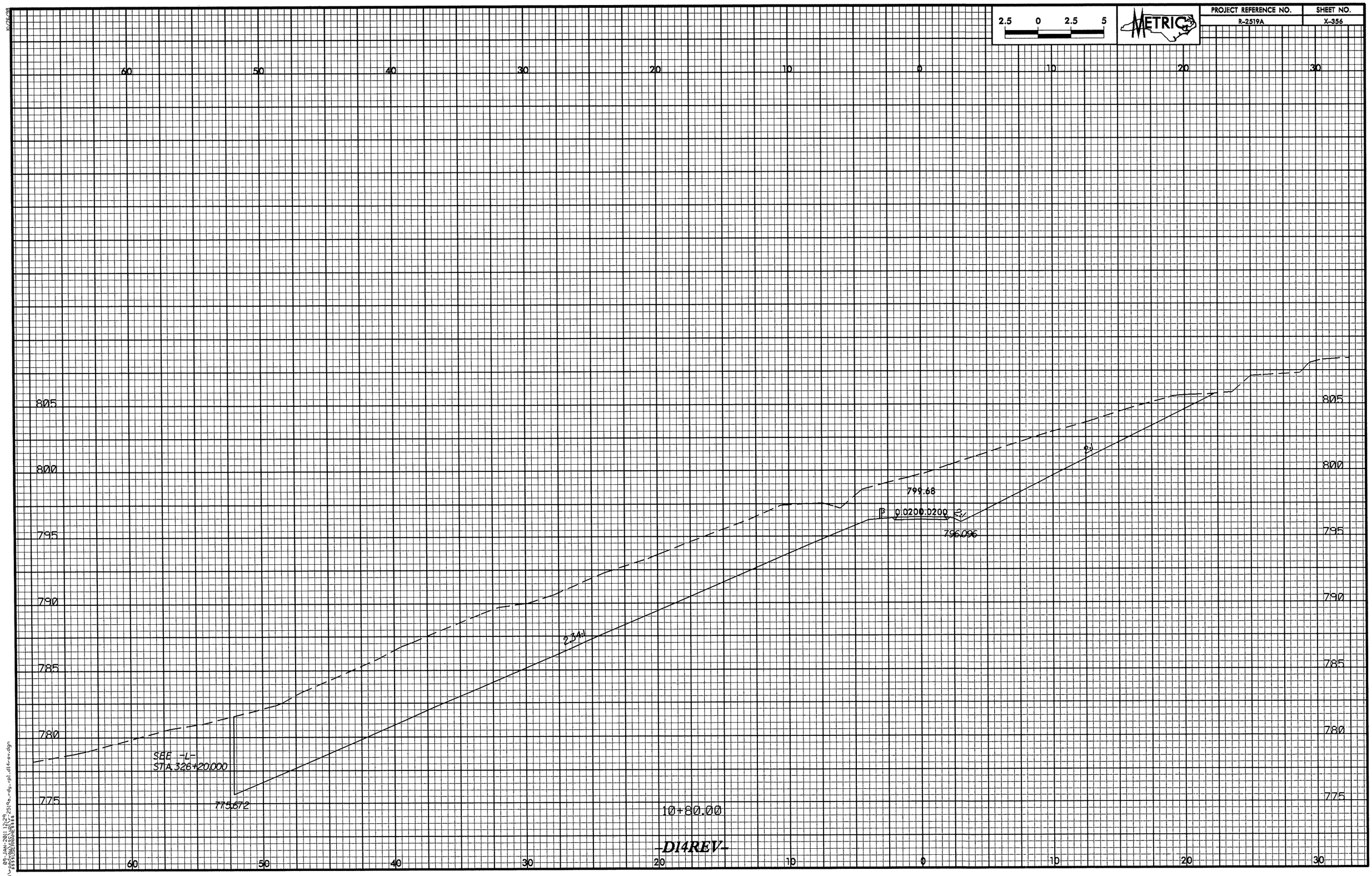
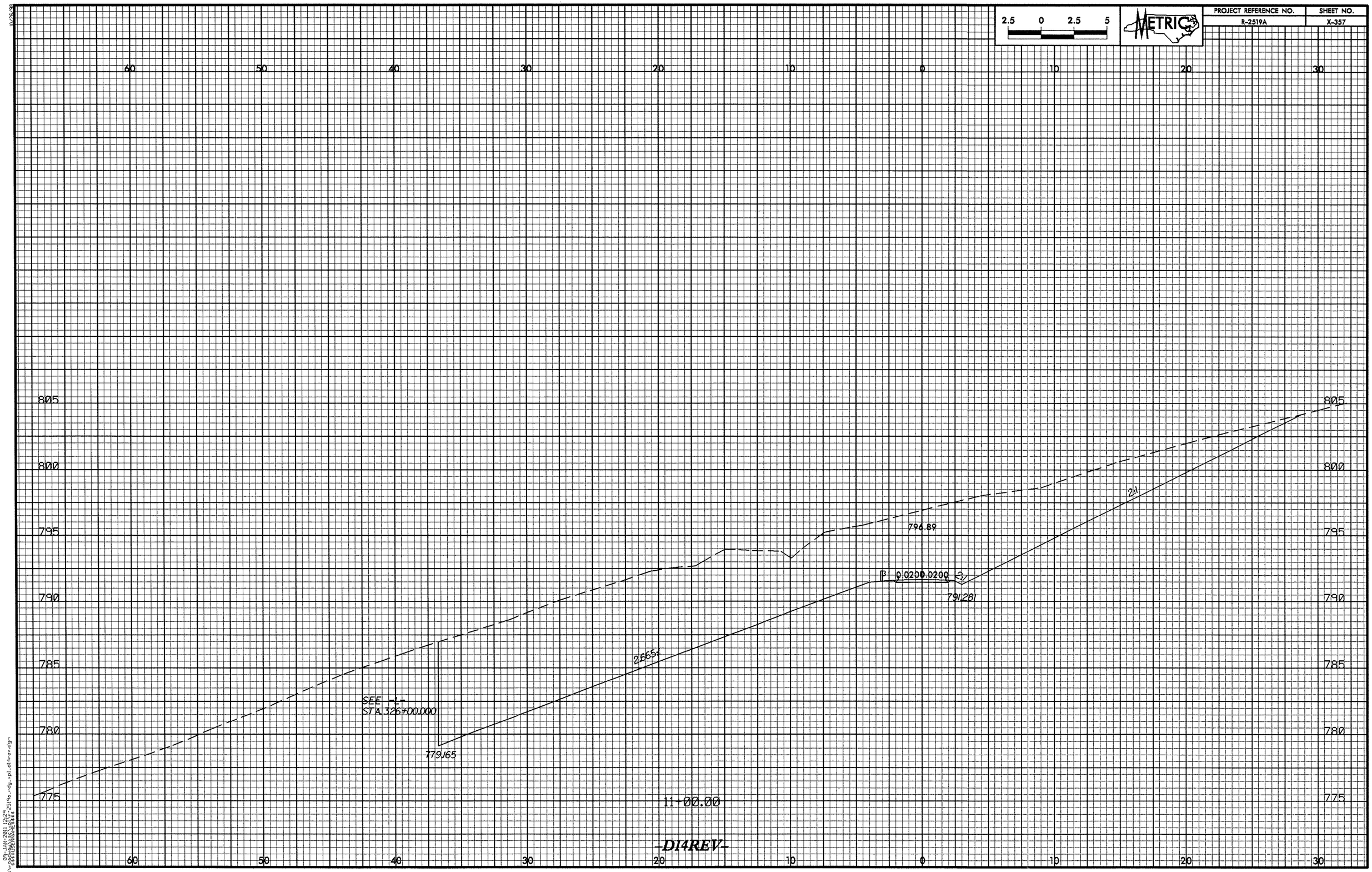
METRIC
PROJECT REFERENCE NO.
R-2519A
SHEET NO.
X-354
60 50 40 30 20 10 0 10 20 30
810
805
800
795
790
785
6:1 0.0200 0.0200
2:1
805.94
805.726
SEE -L-
STA.326+60.000
783.370
10+40.00
-D14-



2.5 0 2.5 5
METRIC
PROJECT REFERENCE NO.
R-2519A
SHEET NO.
X-355
60 50 40 30 20 10 0 10 20 30
810
805
800
795
790
785
780
775
803.57
0.0200 0.0200
800.911
2:1
2.175:1
SEE -L-
STA.326+40.000
773.201
10+60.00
-D14REV-



2.5 0 2.5 5
METRIC
PROJECT REFERENCE NO.
R-2519A
SHEET NO.
X-356
60 50 40 30 20 10 0 10 20 30
805
800
795
790
785
780
775
799.68
β 0.0200.0200
2:1
796.096
2.34:1
SEE -L-
STA 326+20.000
775.672
10+80.00
-D14REV-



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METRIC
PROJECT REFERENCE NO.
R-2519A
SHEET NO.
X-357
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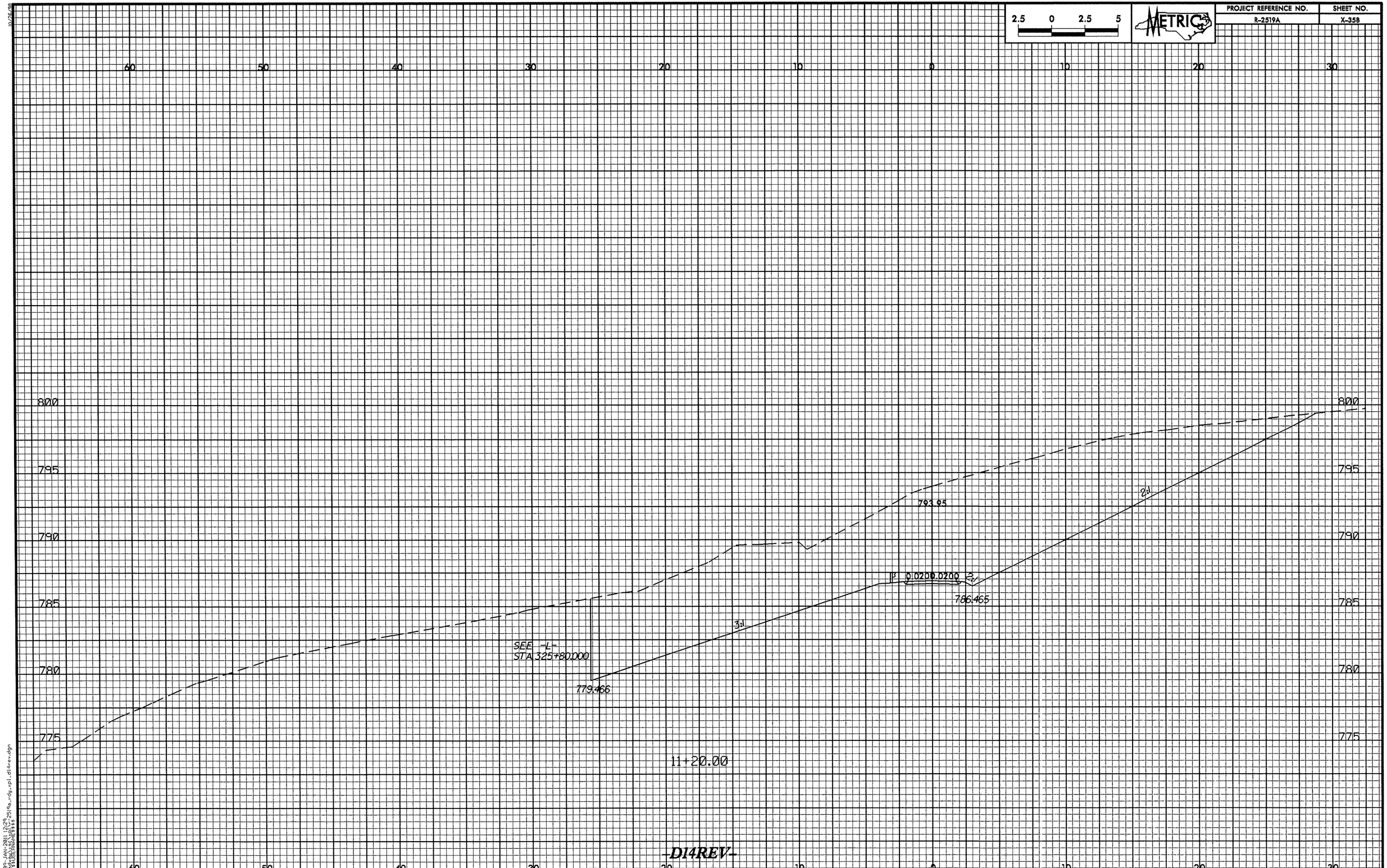
805
800
795
790
785
780
775
796.89
β 0.0200.0200 2:1
791.281
2.665:1
SEE -L-
STA.326+00.000
779.165
11+00.00
-D14REV-



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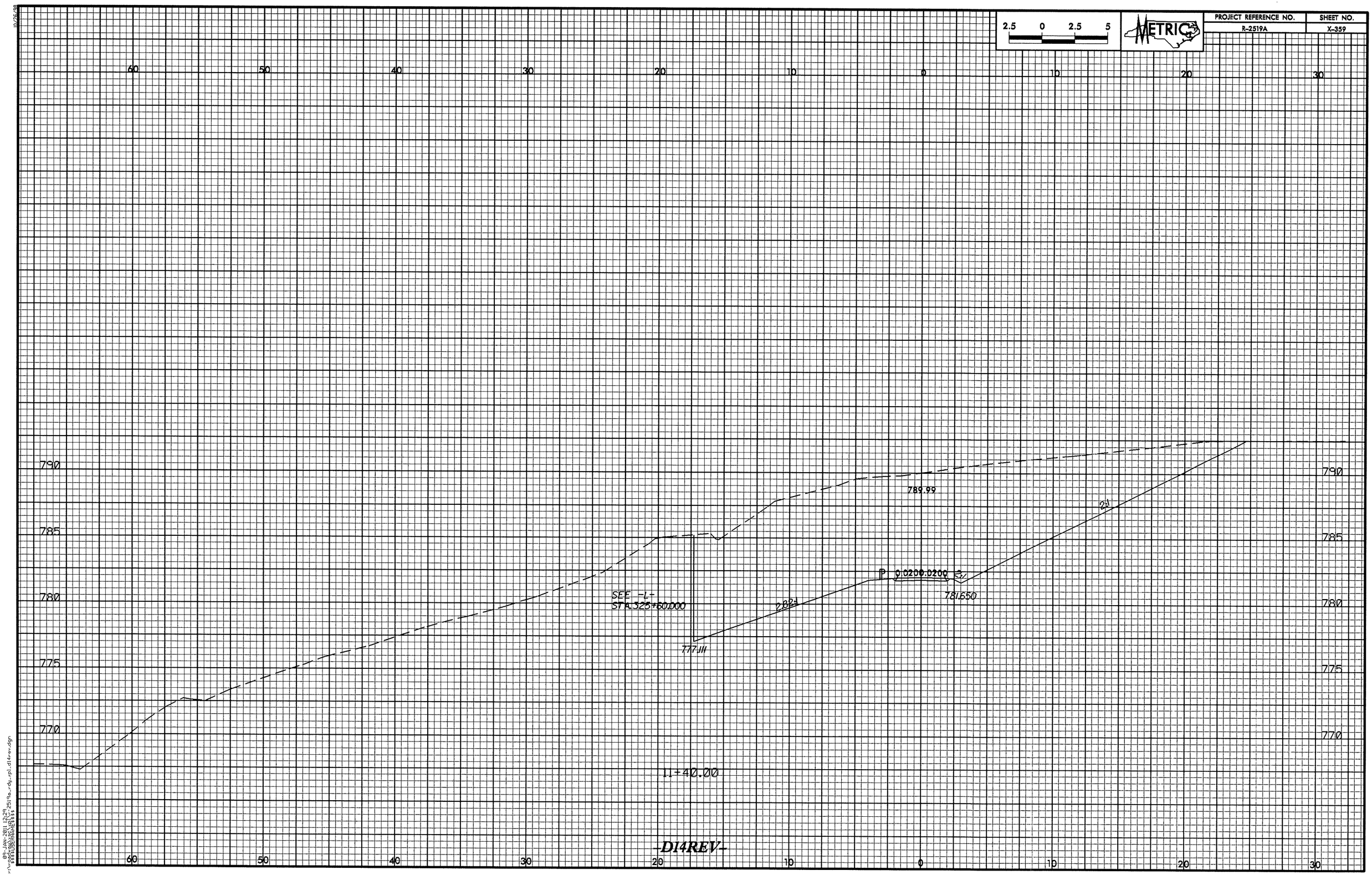
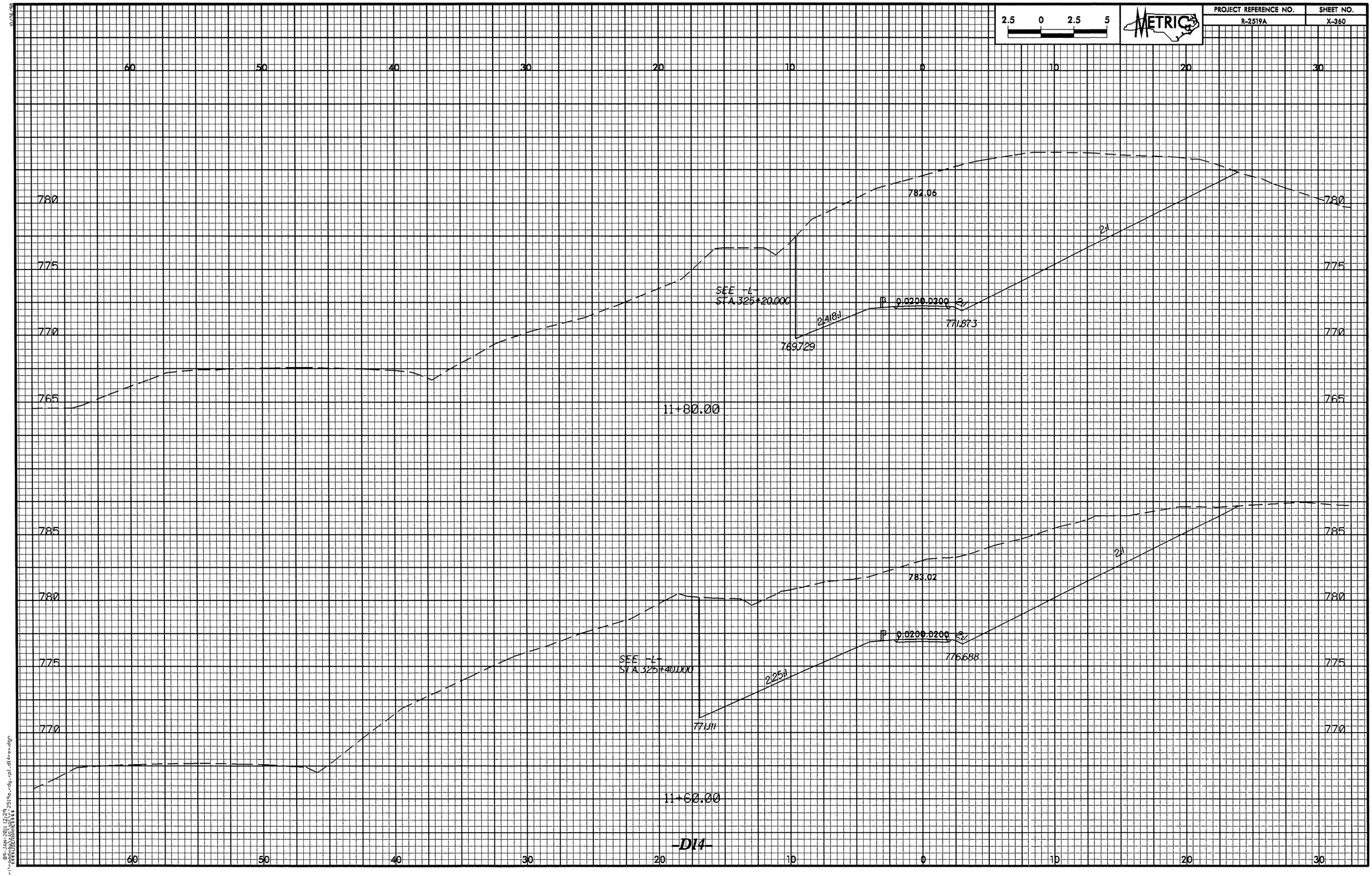
METRIC
PROJECT REFERENCE NO.
R-2519A
SHEET NO.
X-358
60 50 40 30 20 10 0 10 20 30
800
795
790
785
780
775
793.95
0.0200 0.0200
786.465
779.466
SEE -L-
STA 325+80.000
3:1
2:1
11+20.00
-D14REV-



2.5 0 2.5 5
METRIC
PROJECT REFERENCE NO.
R-2519A
SHEET NO.
X-359
60 50 40 30 20 10 0 10 20 30
790
785
780
775
770
789.99
2:1
0.0200.0200
781.650
SEE -L-
STA.325+60.000
2.82:1
777.111
11+40.00
-D14REV-



2.5 0 2.5 5
METRIC
PROJECT REFERENCE NO.
R-2519A
SHEET NO.
X-360
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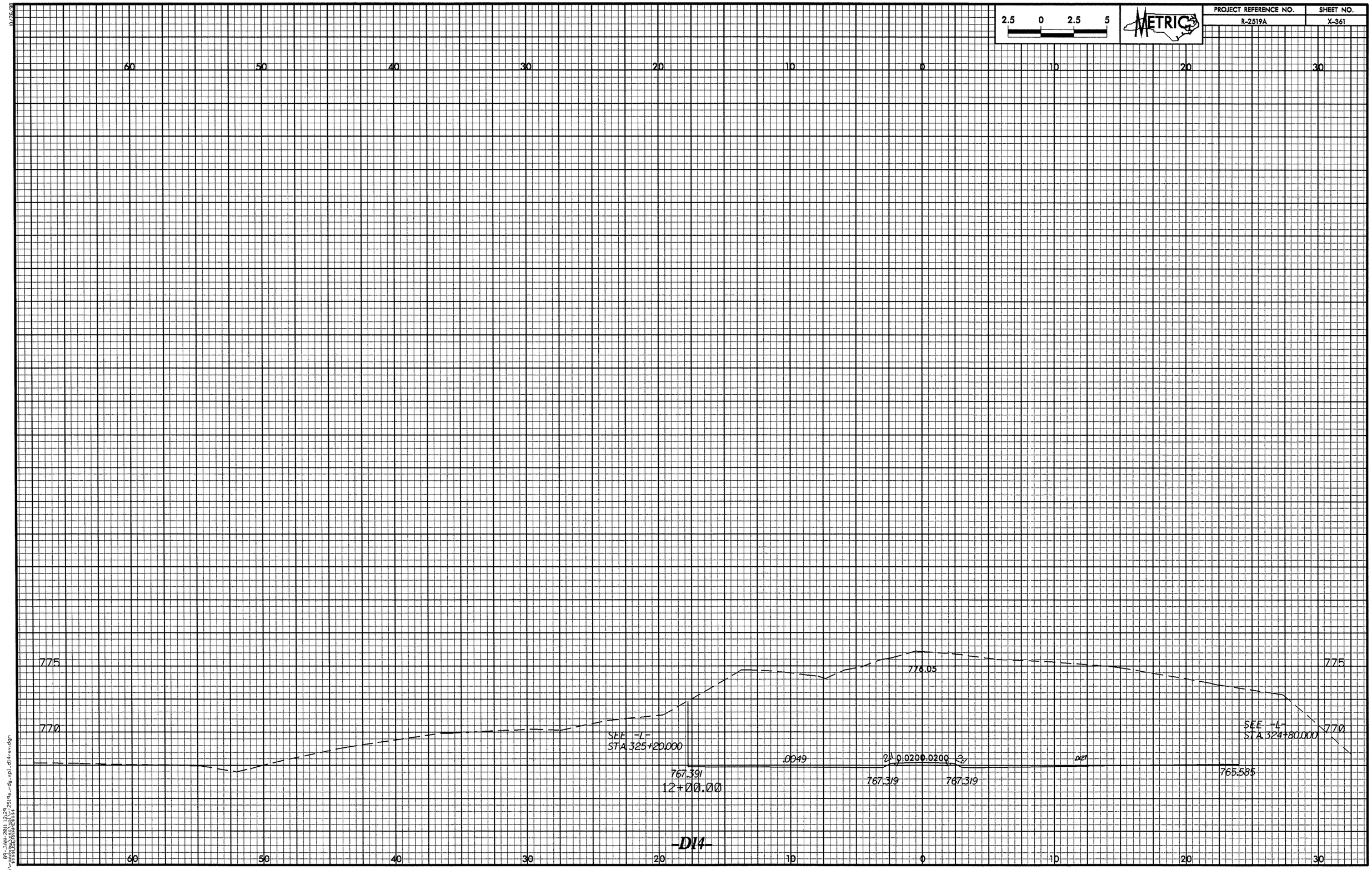
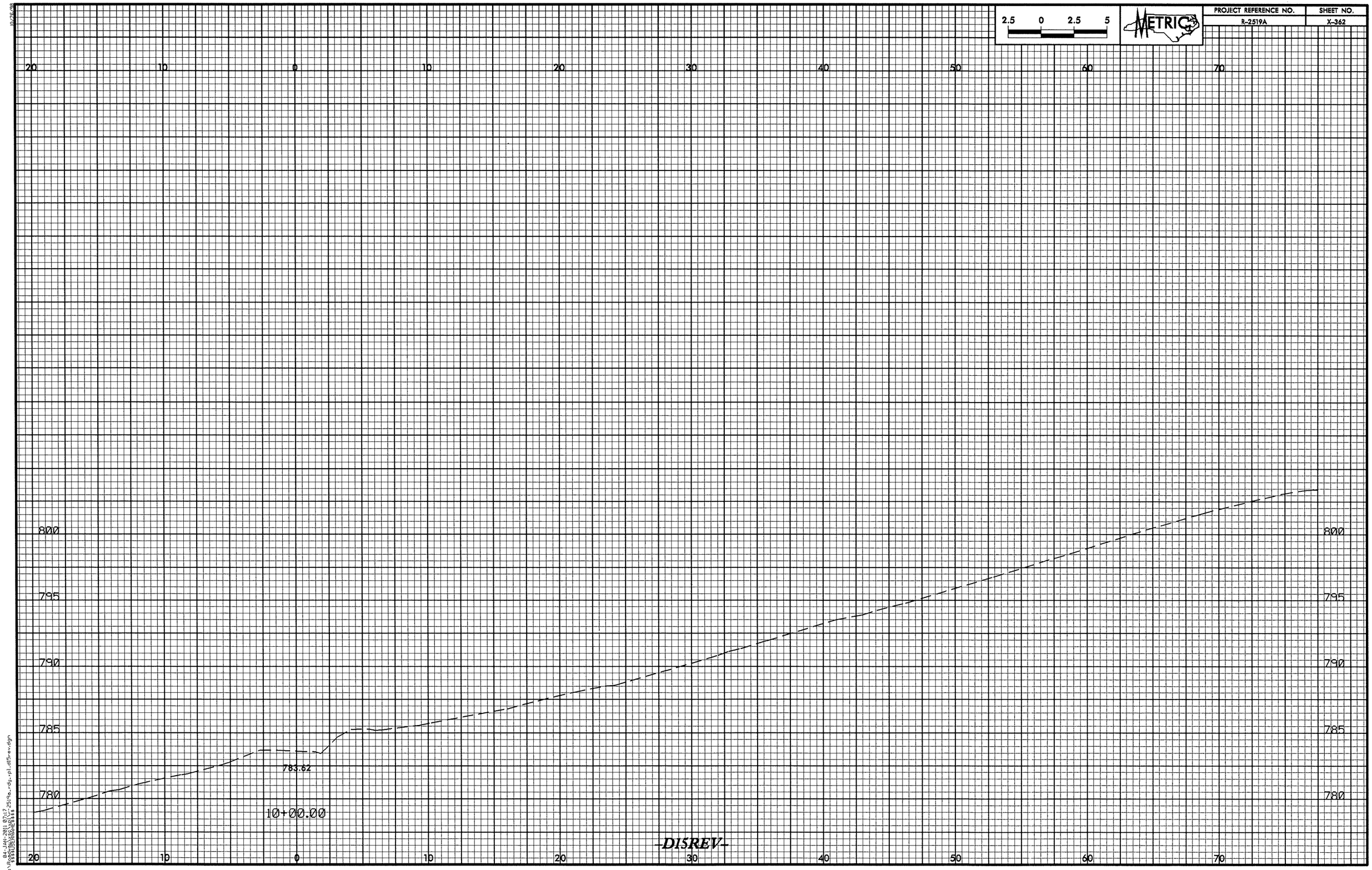
780
775
770
765
782.06
SEE -L-
STA.325+20.000
2.418:1
0.0200.0200
2:1
771.873
769.729
11+80.00
785
780
775
770
783.02
SEE -L-
STA.325+40.000
2.25:1
0.0200.0200
2:1
776.688
771.111
11+60.00

-D14-



2.5 0 2.5 5
METRIC
PROJECT REFERENCE NO.
R-2519A
SHEET NO.
X-361
60 50 40 30 20 10 0 10 20 30
775
770
776.05
SEE -L-
STA 325+20.000
SEE -L-
STA 324+80.000
.0049
0.0200
0.0200
767.391
12+00.00
767.319
767.319
765.585
-D14-



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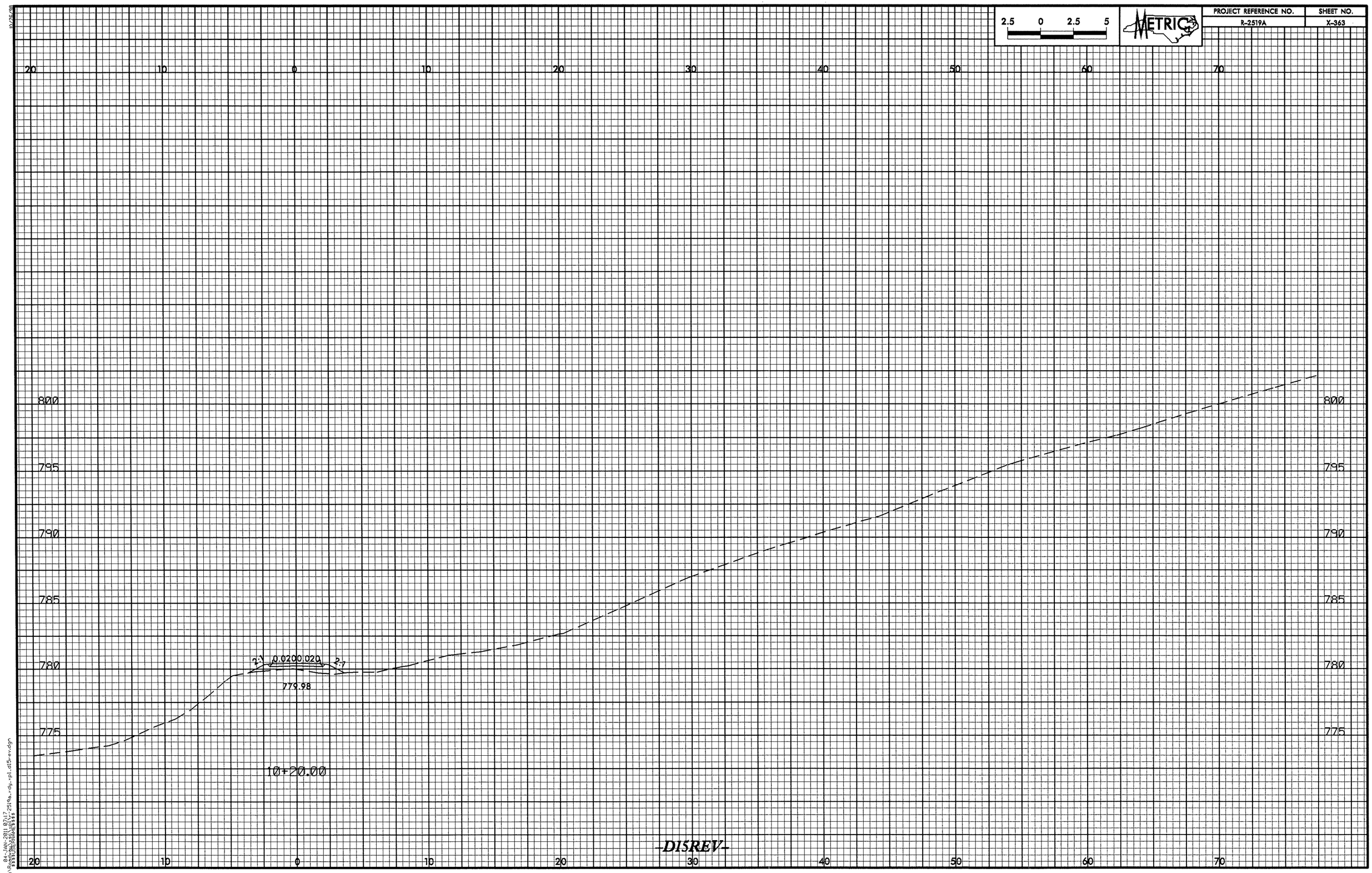
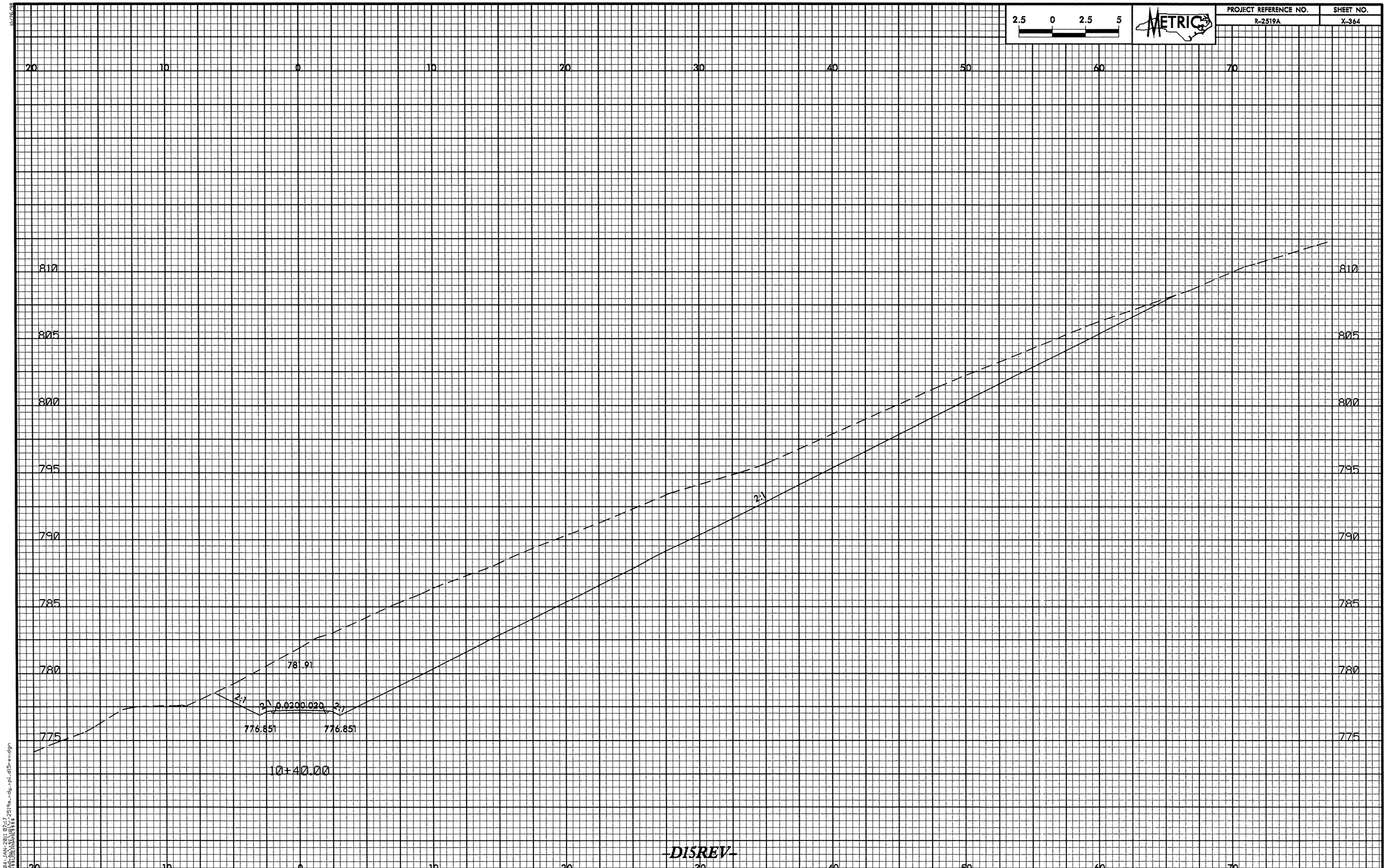
METRIC
PROJECT REFERENCE NO.
R-2519A
SHEET NO.
X-362
20 10 0 10 20 30 40 50 60 70
800
795
790
785
780
783.62
10+00.00
-D15REV-



2.5 0 2.5 5
METRIC
PROJECT REFERENCE NO.
R-2519A
SHEET NO.
X-363
20 10 0 10 20 30 40 50 60 70
800
795
790
785
780
775
2:1
0.0200.020
2:1
779.98
10+20.00
-D15REV-



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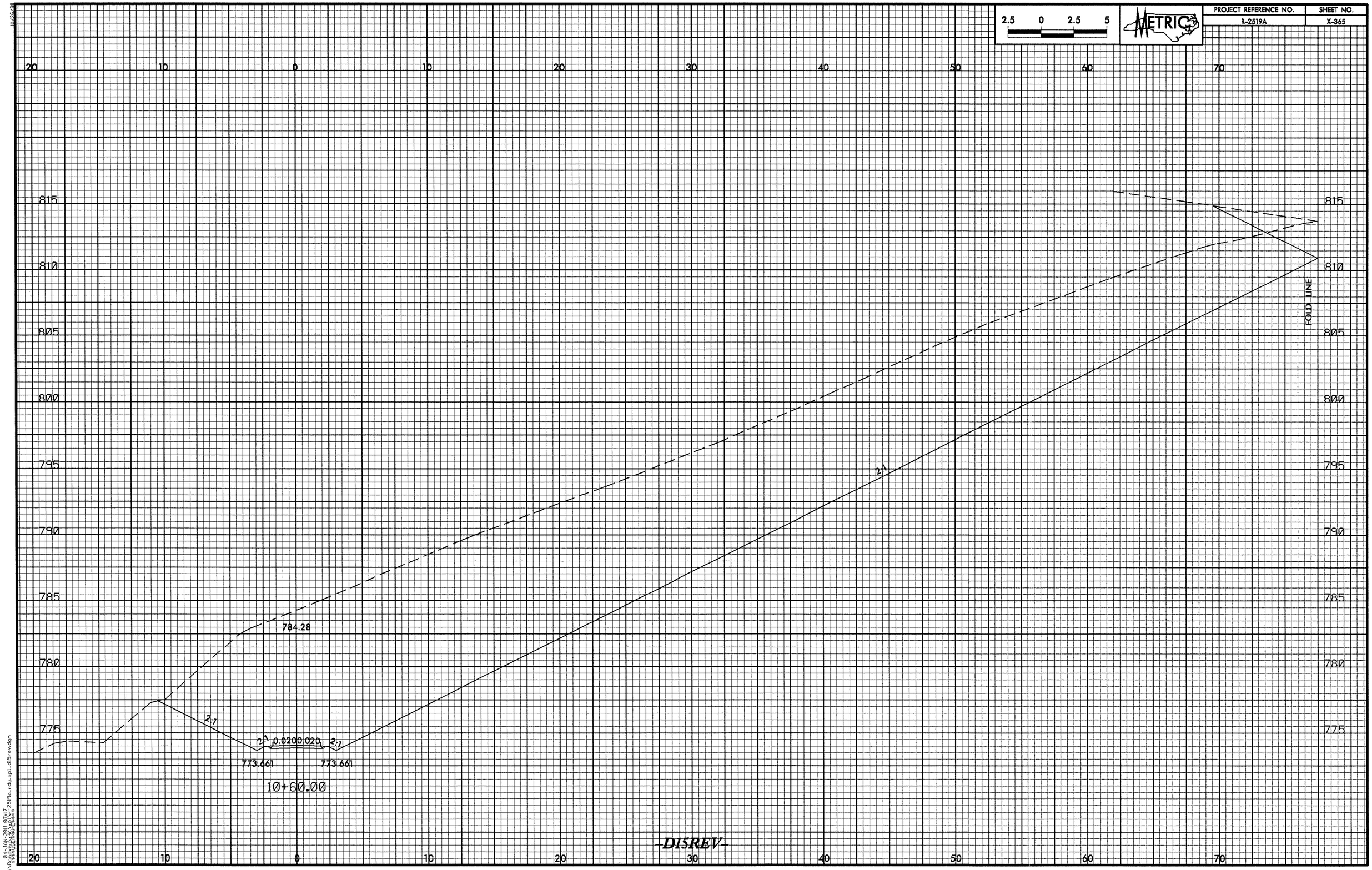
METRIC
PROJECT REFERENCE NO.
R-2519A
SHEET NO.
X-364
20 10 0 10 20 30 40 50 60 70
810
805
800
795
790
785
780
775
781.91
2:1
2:1
0.0200.020
2:1
2:1
776.851
776.851
10+40.00
-D15REV-



2.5 0 2.5 5
METRIC
PROJECT REFERENCE NO.
R-2519A
SHEET NO.
X-365
20 10 0 10 20 30 40 50 60 70
815
810
805
800
795
790
785
780
775
FOLD LINE
2:1
784.28
2:1
0.0200.020
2:1
773.661
773.661
10+60.00
-DISREV-

2.5 0 2.5 5

METRIC

PROJECT REFERENCE NO.	SHEET NO.
R-2519A	X-366

50 40 30 20 10 0 10 20 30 40 50

775

774.53

10+45.00

780

775

0.0200 0.0200

2% 2%

774.12

10+30.00

780

775

0.0200 0.0200

2% 2%

773.85

10+15.00

50 40 30 20 10 0 10 20 30 40 50

-D16-

04-JAN-2011 07:17
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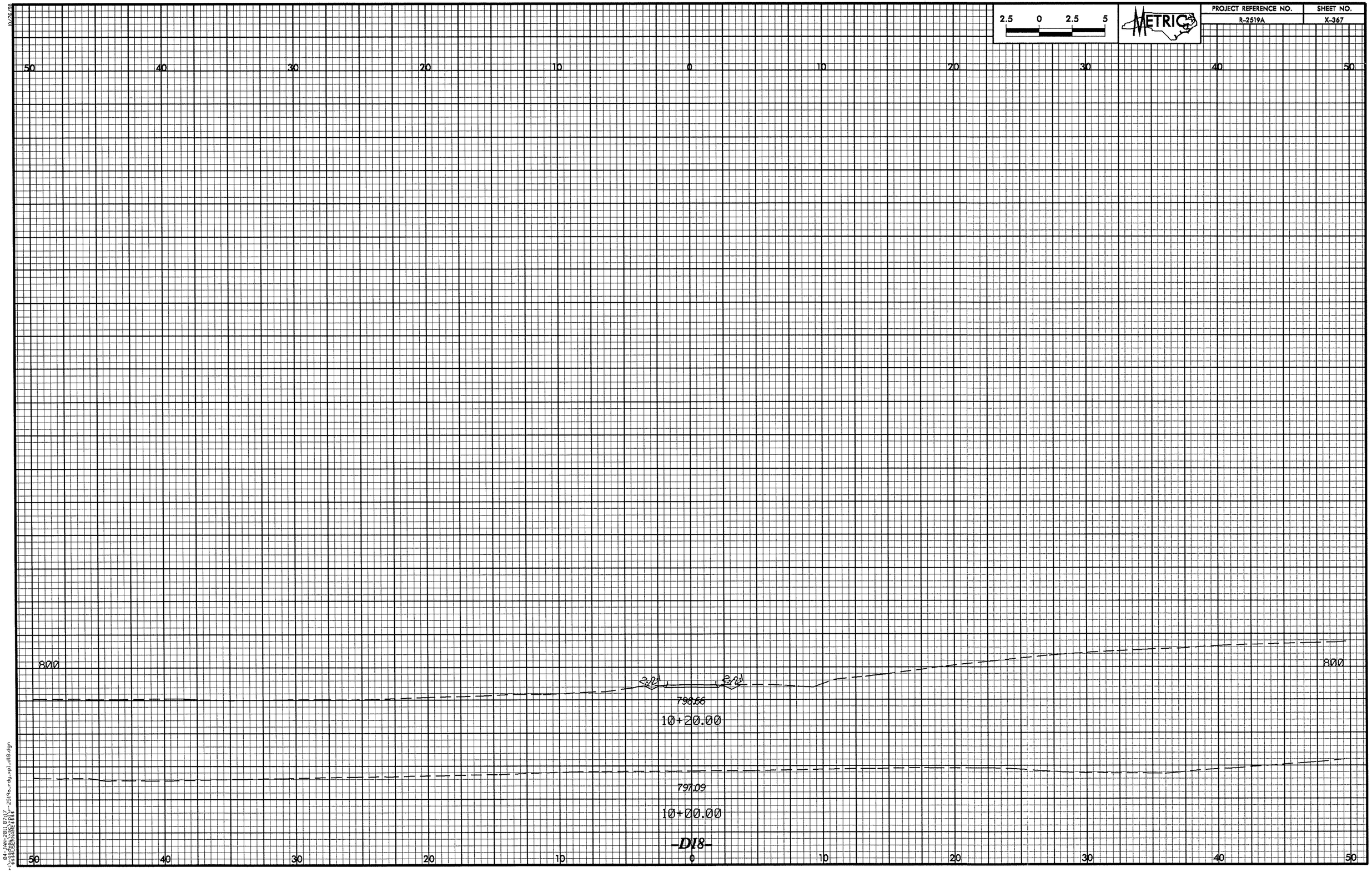

2.5 0 2.5 5
METRIC
PROJECT REFERENCE NO.
R-2519A
SHEET NO.
X-367
50 40 30 20 10 0 10 20 30 40 50
800
800
798.66
10+20.00
797.09
10+00.00
-D18-

2.5 0 2.5 5	METRIC	PROJECT REFERENCE NO.	SHEET NO.
		R-2519A	X-368

50 40 30 20 10 0 10 20 30 40 50

820

815

0.020 0.020 5H

2H

819.17

APPROX. FUTURE GRADING
DONE BY PROPERTY OWNER

10+50.000

820

815

0.020 0.020 3H

2H

819.73

10+40.000

820

815

0.020 0.020 3H

2H

820.14

10+30.000

820

815

0.020 0.020 6H

2H

821.61

820

10+20.000

50 40 30 20 10 0 10 20 30 40 50

-D23-

01-JAN-2011 07:17
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$$$$USERNAME$$$$