STATE OF NORTH CAROLINA
DIVISION OF HIGHWAYS

METRIC

STATE	STATE PROJECT REFERENCE NO.	
N.C.	U-2408	
STATE PROJ. NO.	F.A. PROJ. NO.	DESCRIPTION
8.1811201	STPNHF-274(1)	PE, UTL
8.1811201	STP-274(1)	RW, UTL
34799.3.2		CONST.
C201595		CONTRACT

GASTON COUNTY
CROSS SECTIONS FOR U-2408

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-Y5-	X-65	-Y23-	X-81
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Prepared In the Office of:

THE LPA GROUP
TRANSPORTATION CONSULTANTS

THE LPA GROUP of North Carolina, p.a.
4004 PROFESSIONAL CENTER, SUITE 201
Raleigh, North Carolina 27609

CONTRACT: C201595 T. I. P. PROJECT: U-2408

10-MAR-2006 16:50
Y:\Projects\NCDOT\U2408\xsc\index.xsc
jlcole AT LPA20625

9/28/96

PROJECT REFERENCE NO.	SHEET NO.
U-2408	X-1

0 2.5 5

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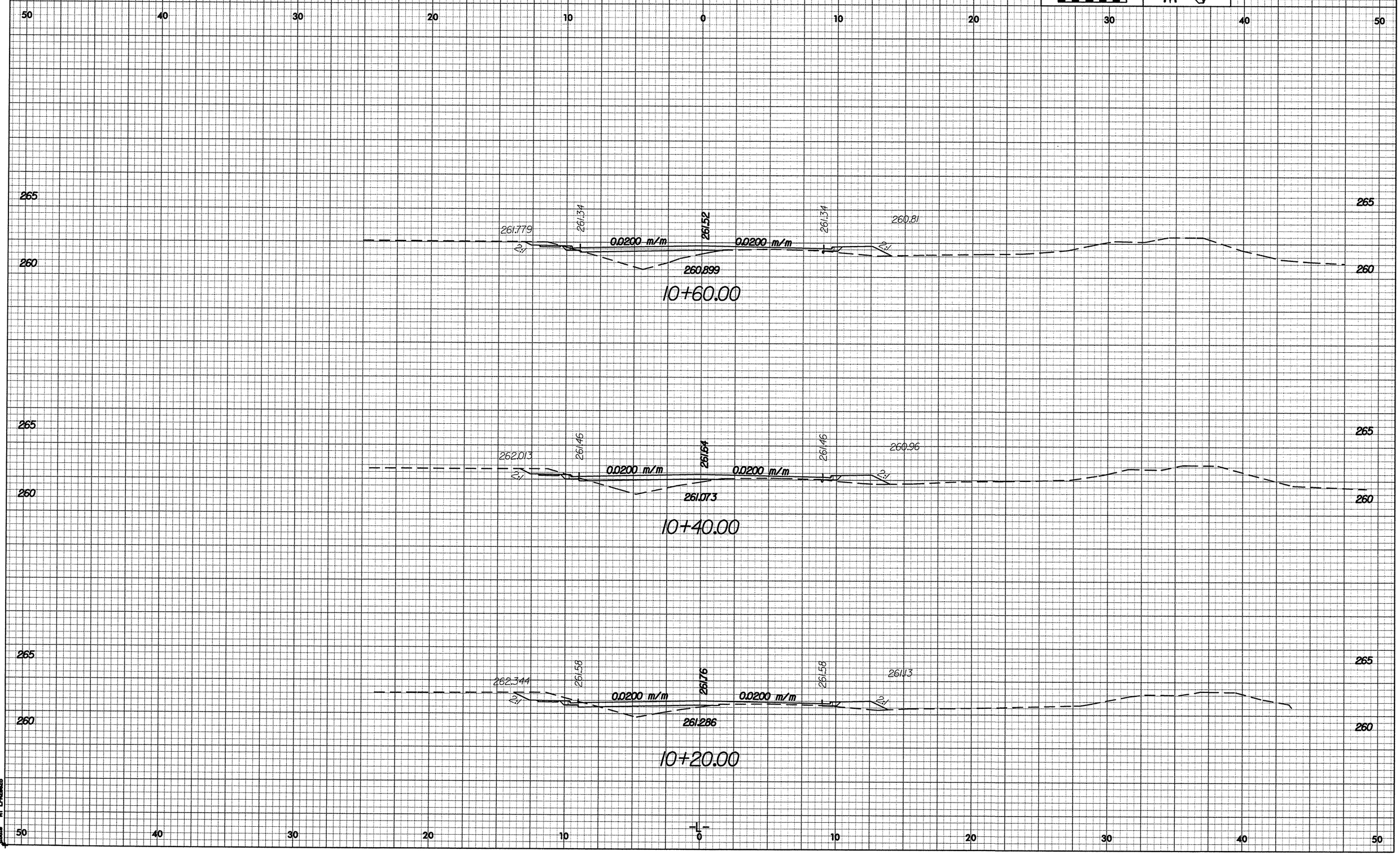

12/2/08

PROJECT REFERENCE NO.	SHEET NO.
U-2408	X-2

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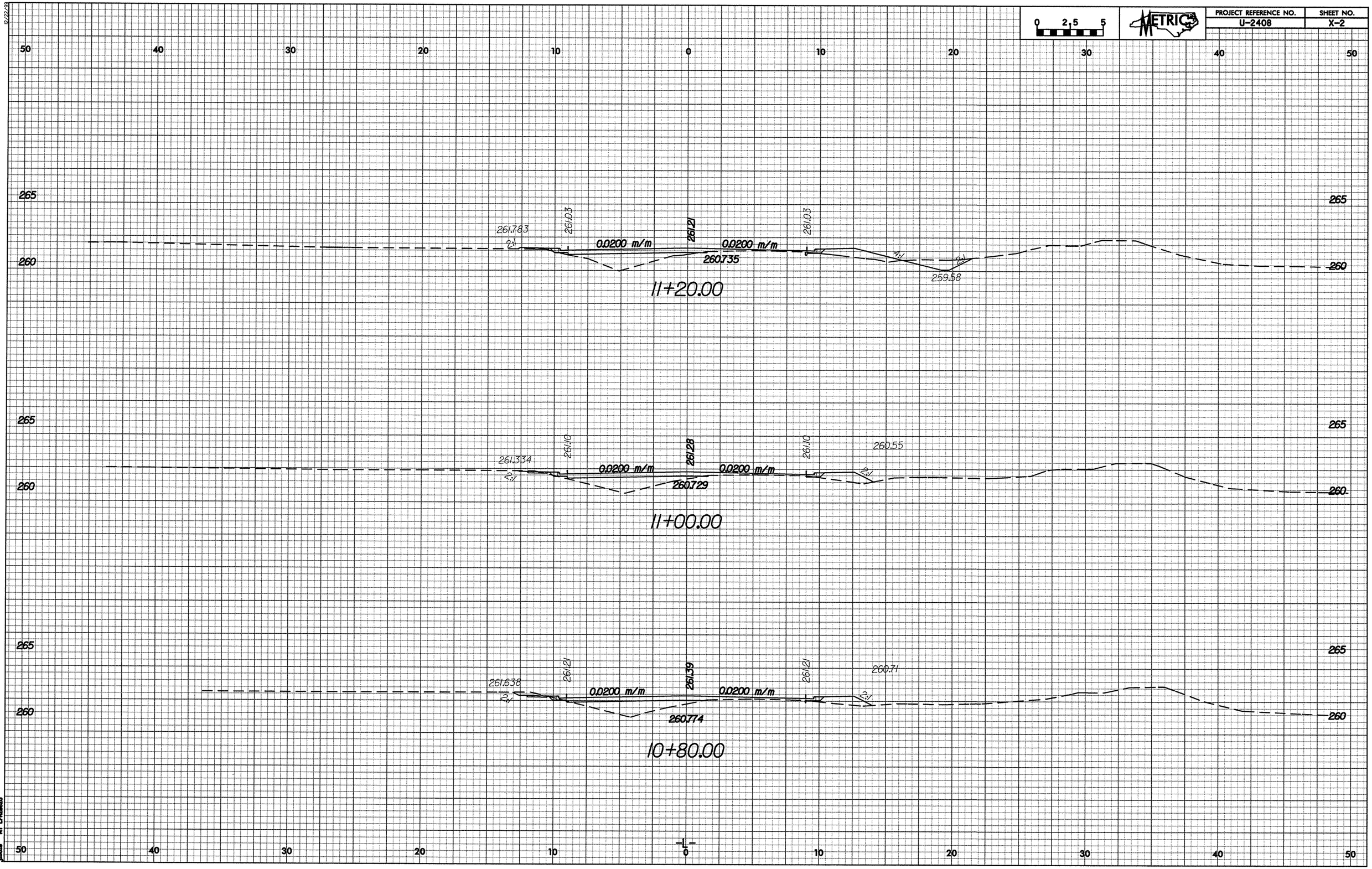

PROJECT REFERENCE NO.	SHEET NO.
U-2408	X-3

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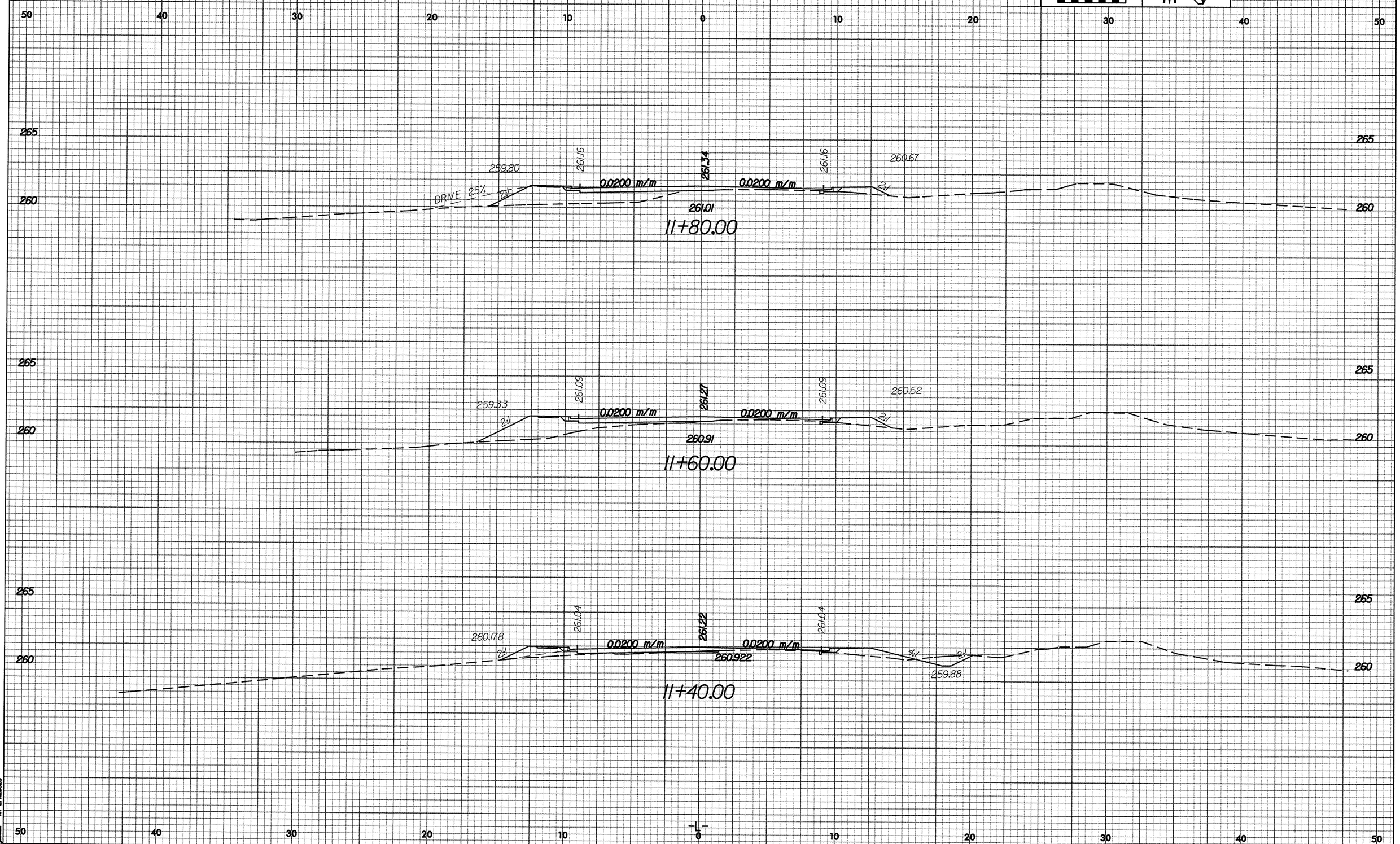

12/22/99

PROJECT REFERENCE NO.	SHEET NO.
U-2408	X-4

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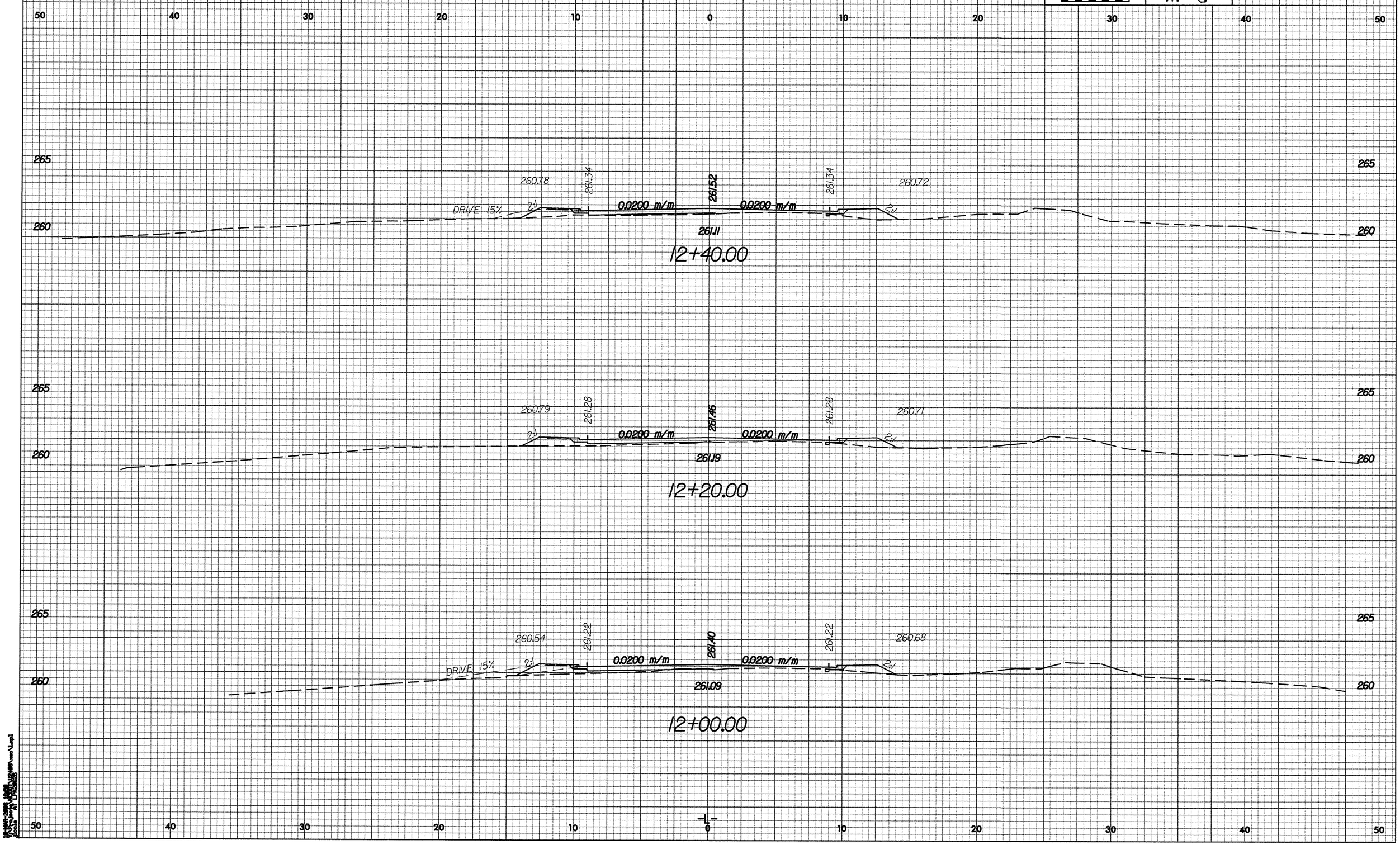

12/22/99

PROJECT REFERENCE NO.	SHEET NO.
U-2408	X-5

0 2.5 5

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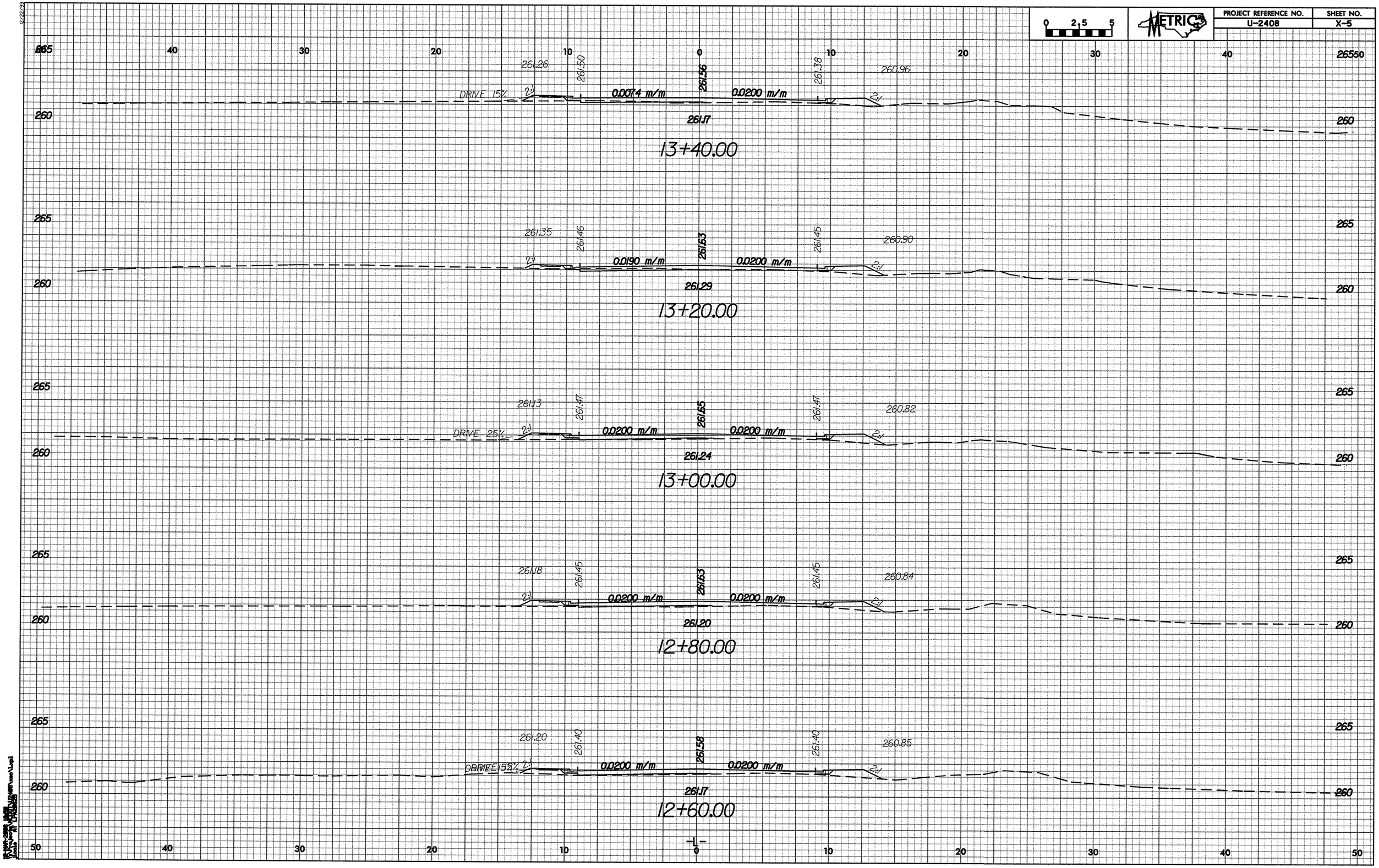

12/22/99

PROJECT REFERENCE NO.	SHEET NO.
U-2408	X-6

0 2.5 5

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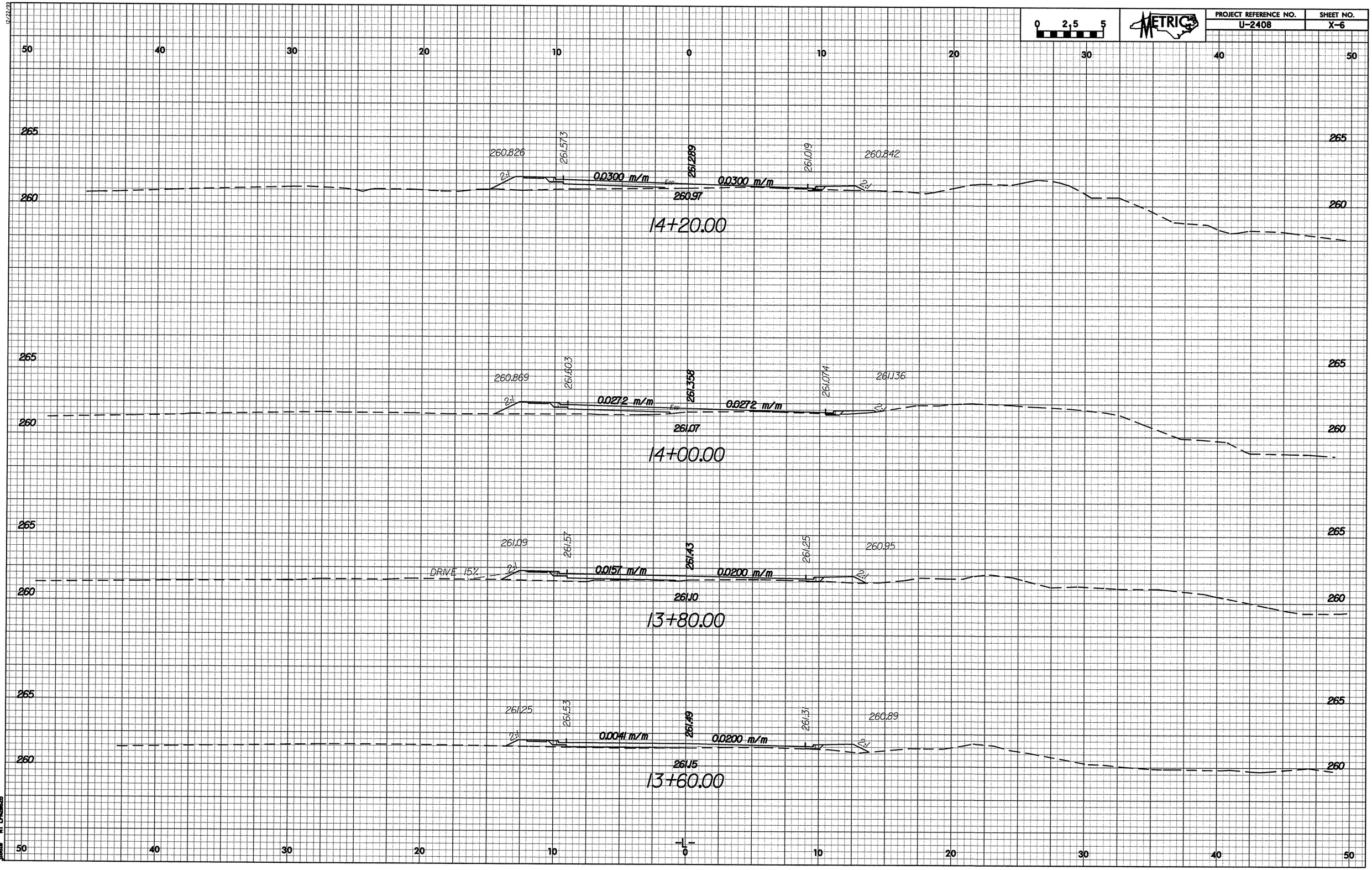

PROJECT REFERENCE NO.	SHEET NO.
U-2408	X-7

0 2.5 5

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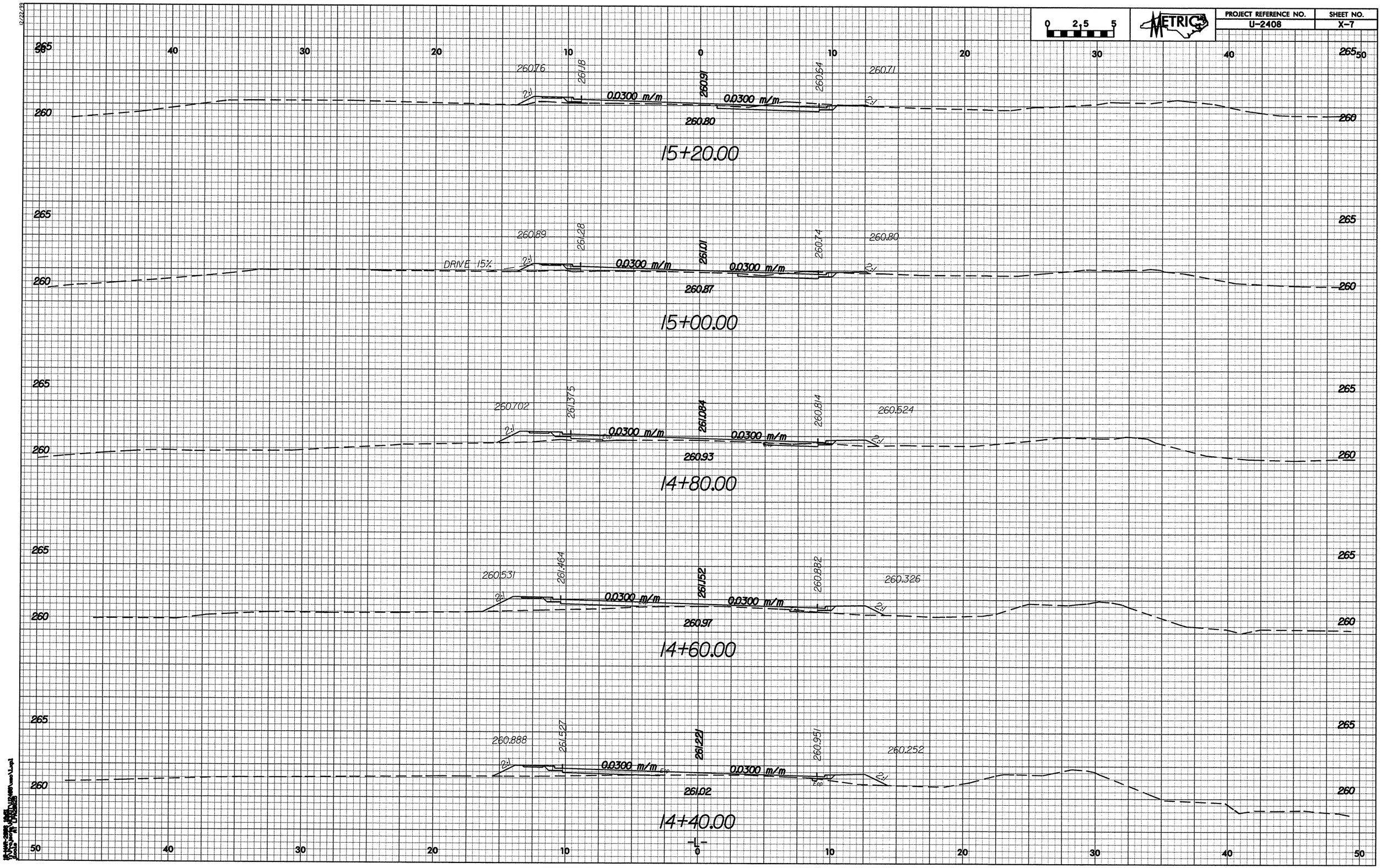

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U-2408	X-8

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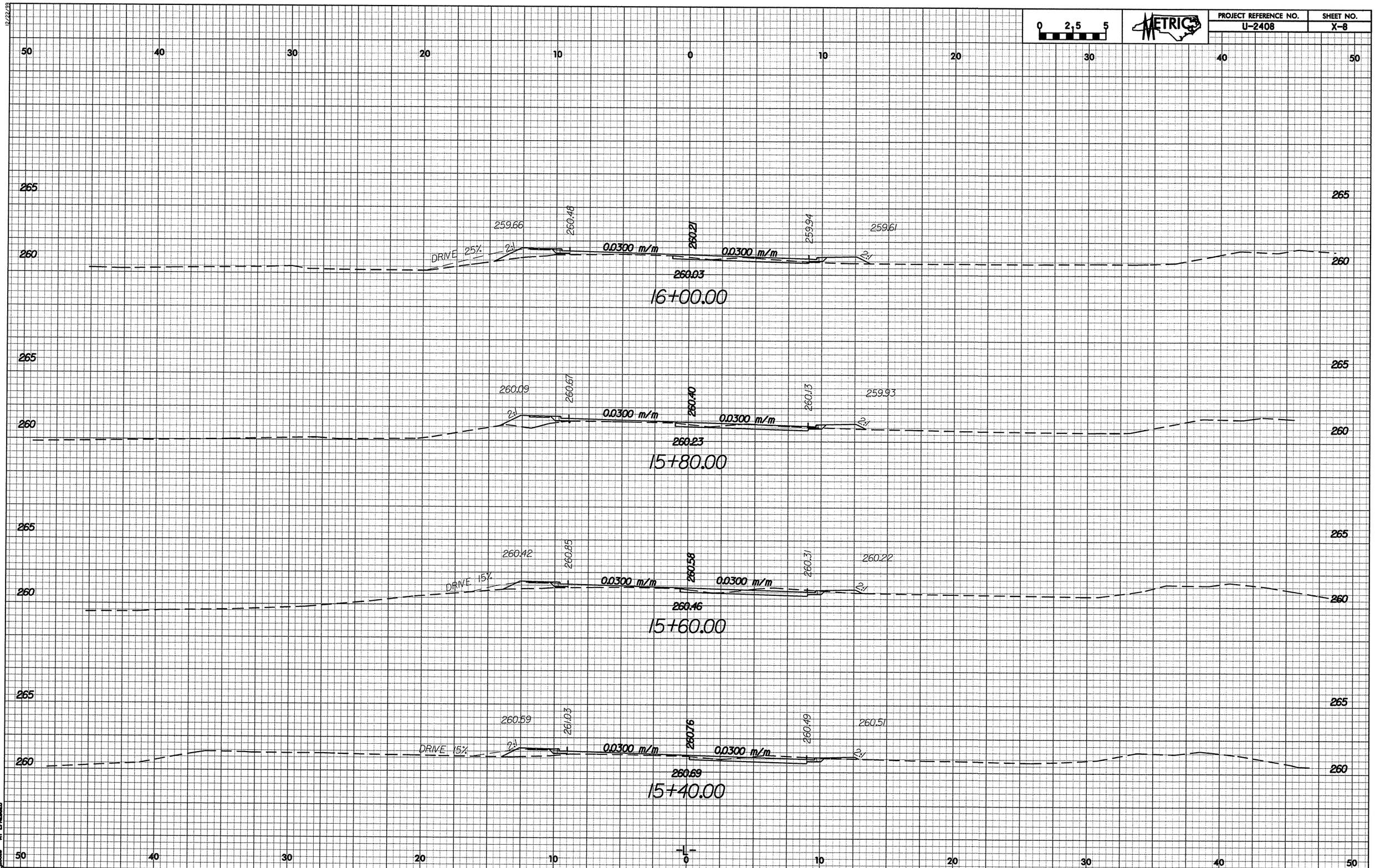

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U-2408	X-9

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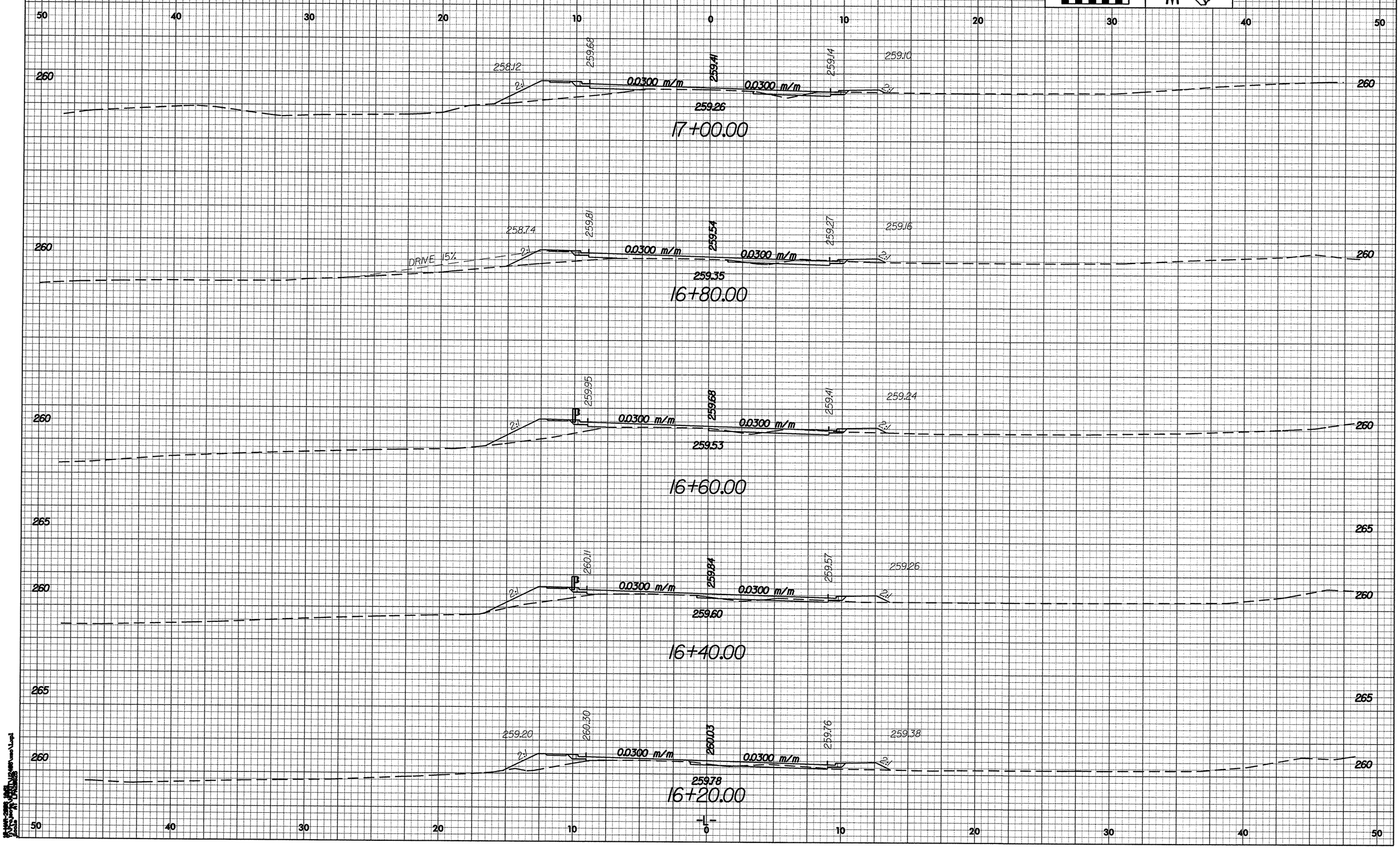

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U-2408	X-10

0 2.5 5

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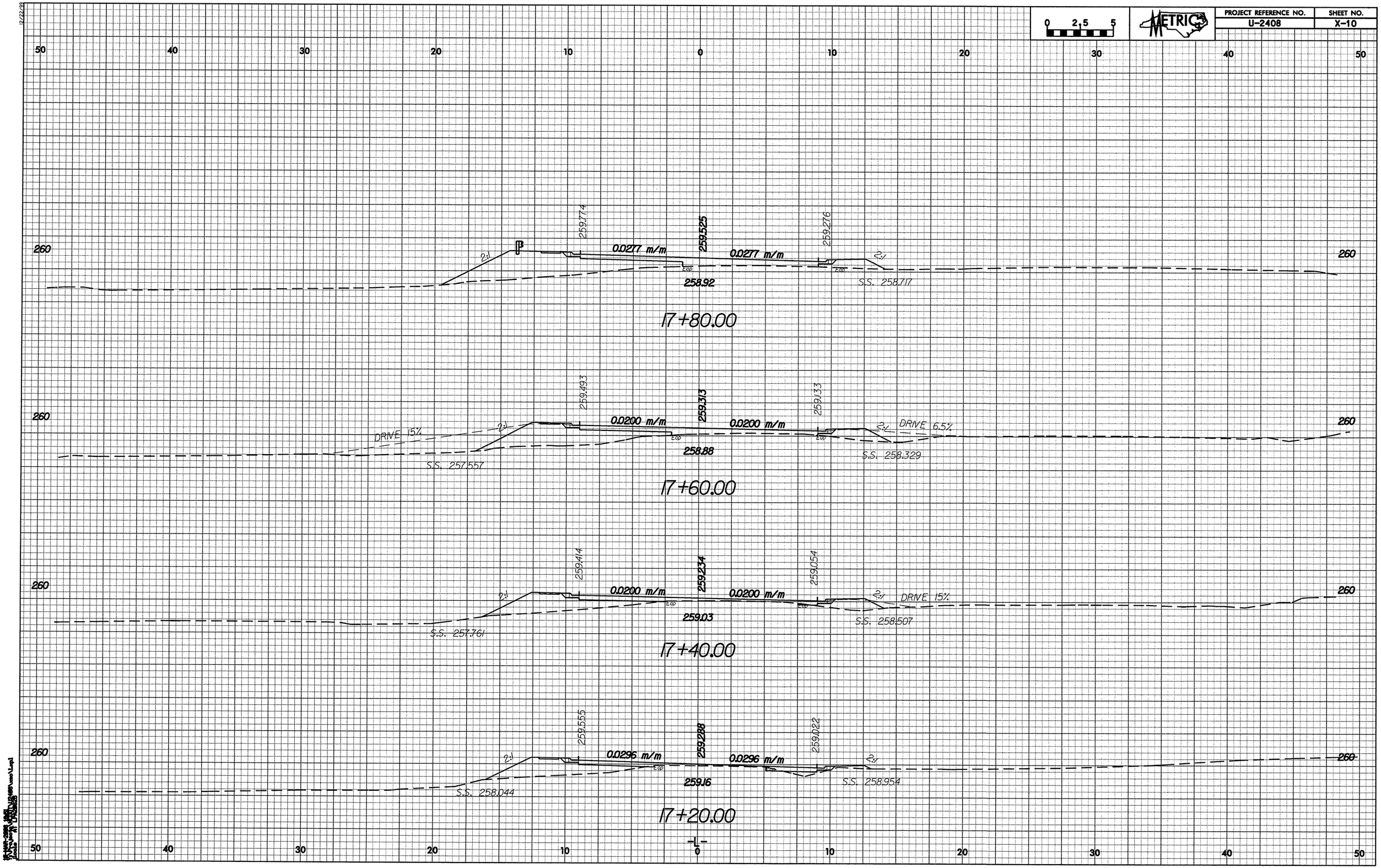

12/22/99

PROJECT REFERENCE NO.	SHEET NO.
U-2408	X-11

0 2.5 5

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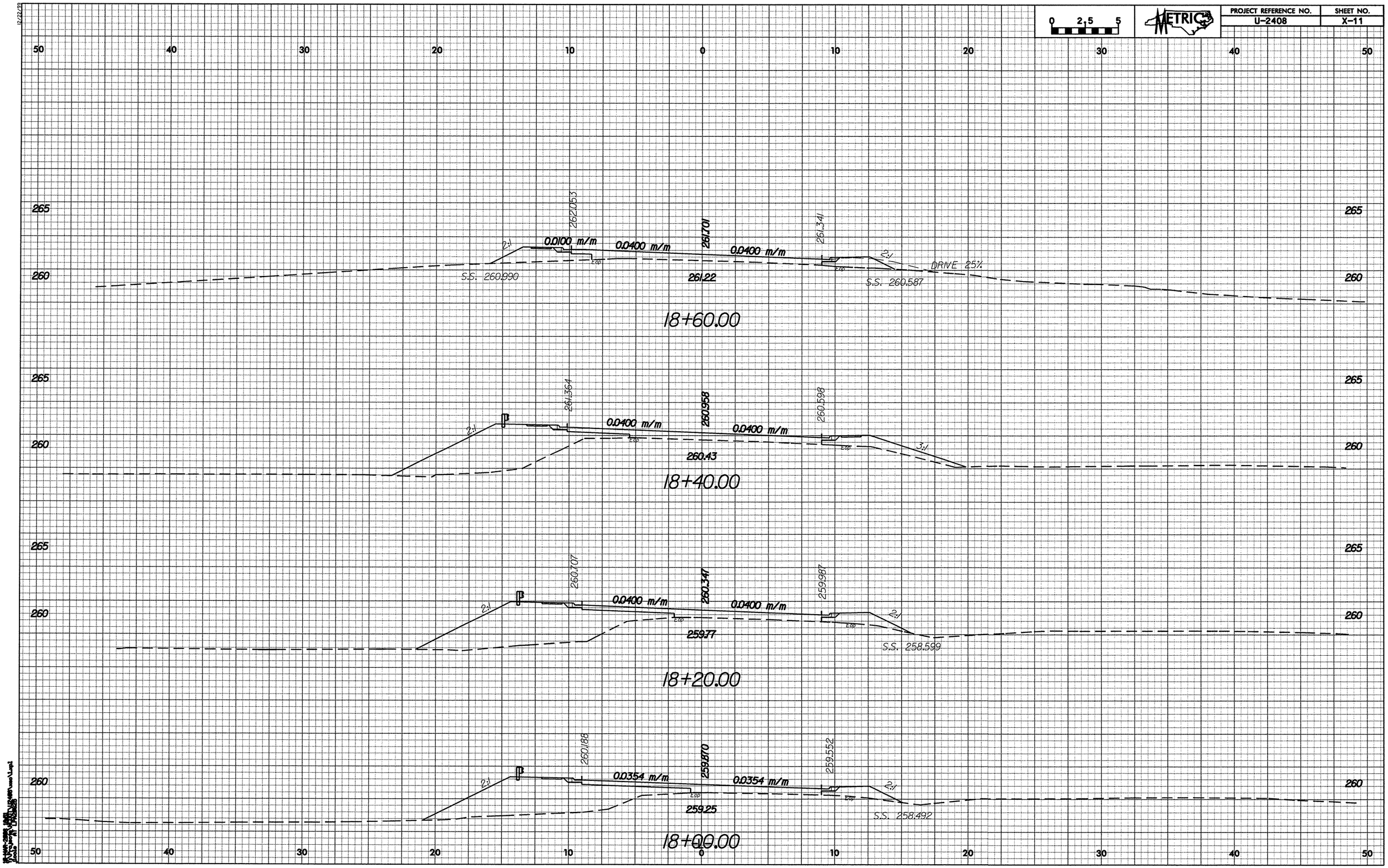
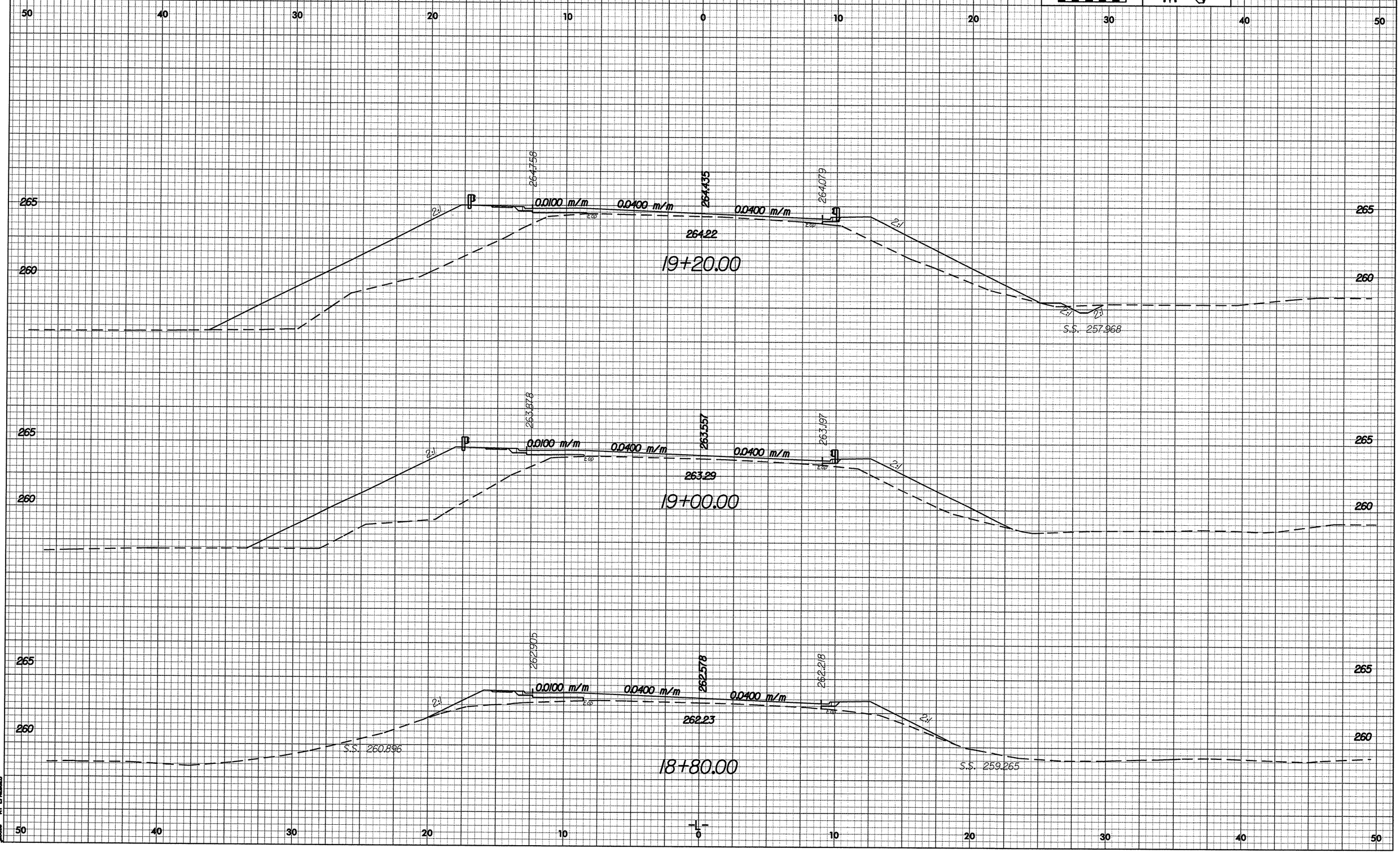


12/22/99

PROJECT REFERENCE NO.	SHEET NO.
U-2408	X-12

0 2.5 5

METRIC



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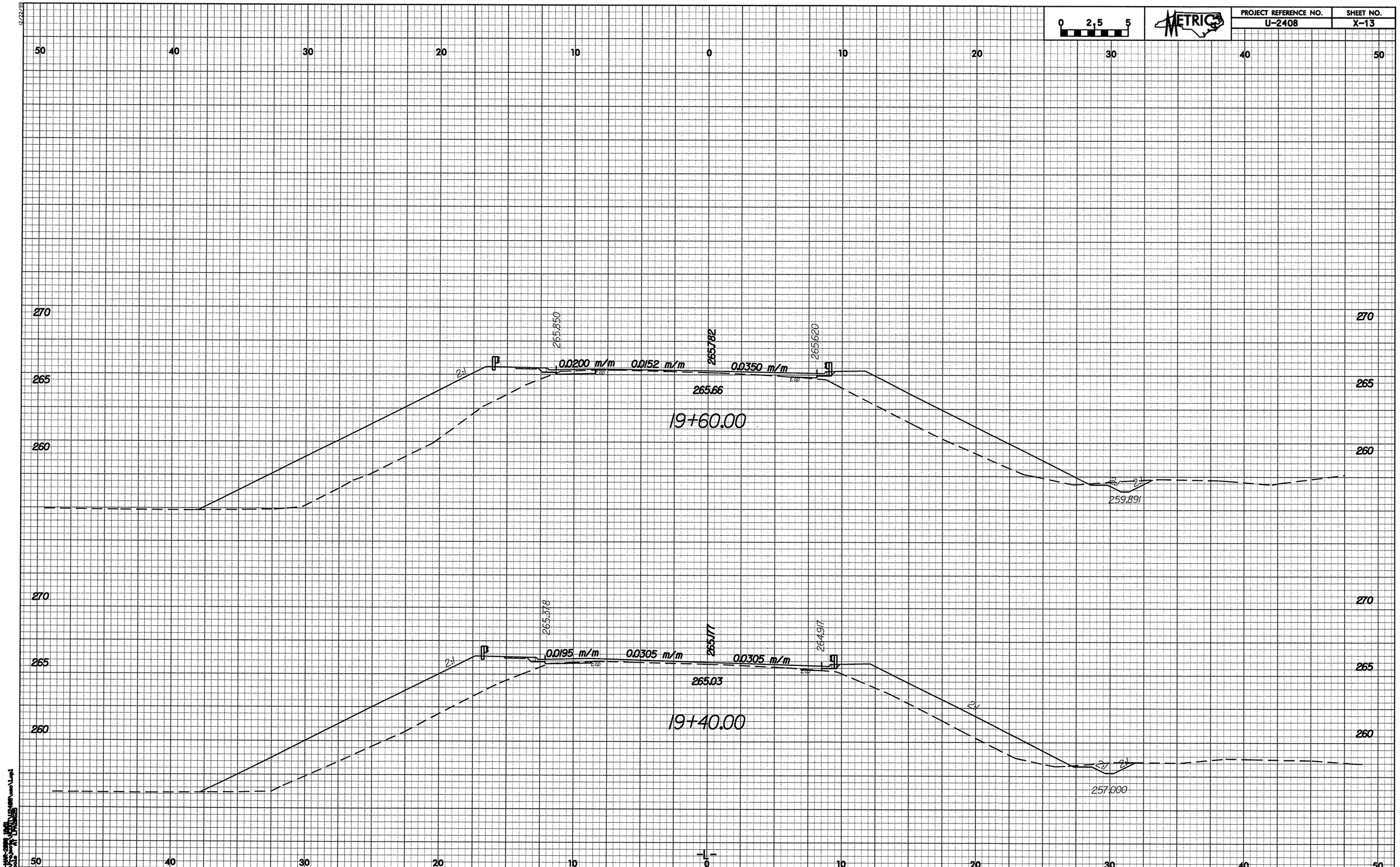
U-2408	X-13



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U-2408	X-14

0 2.5 5

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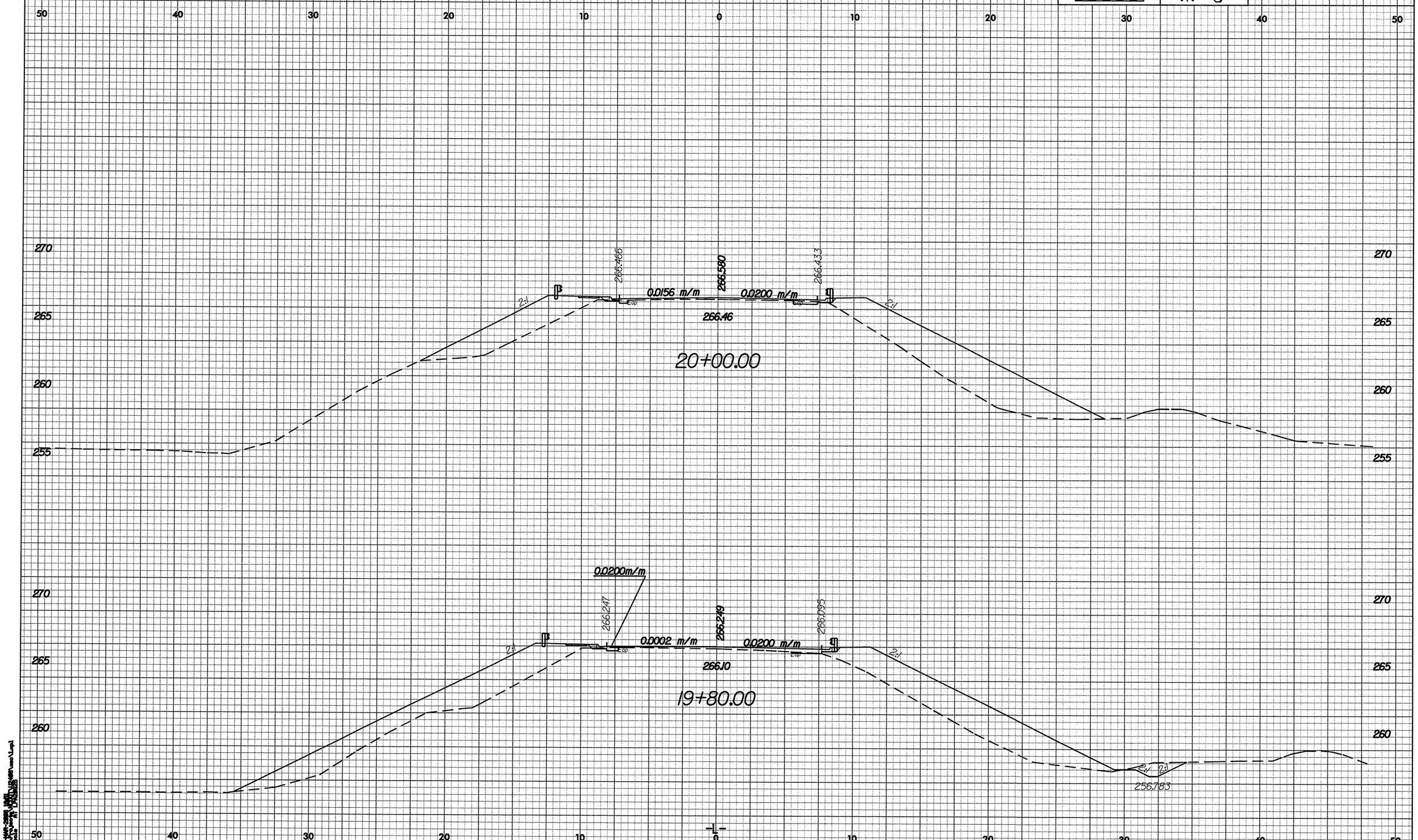

12/22/99

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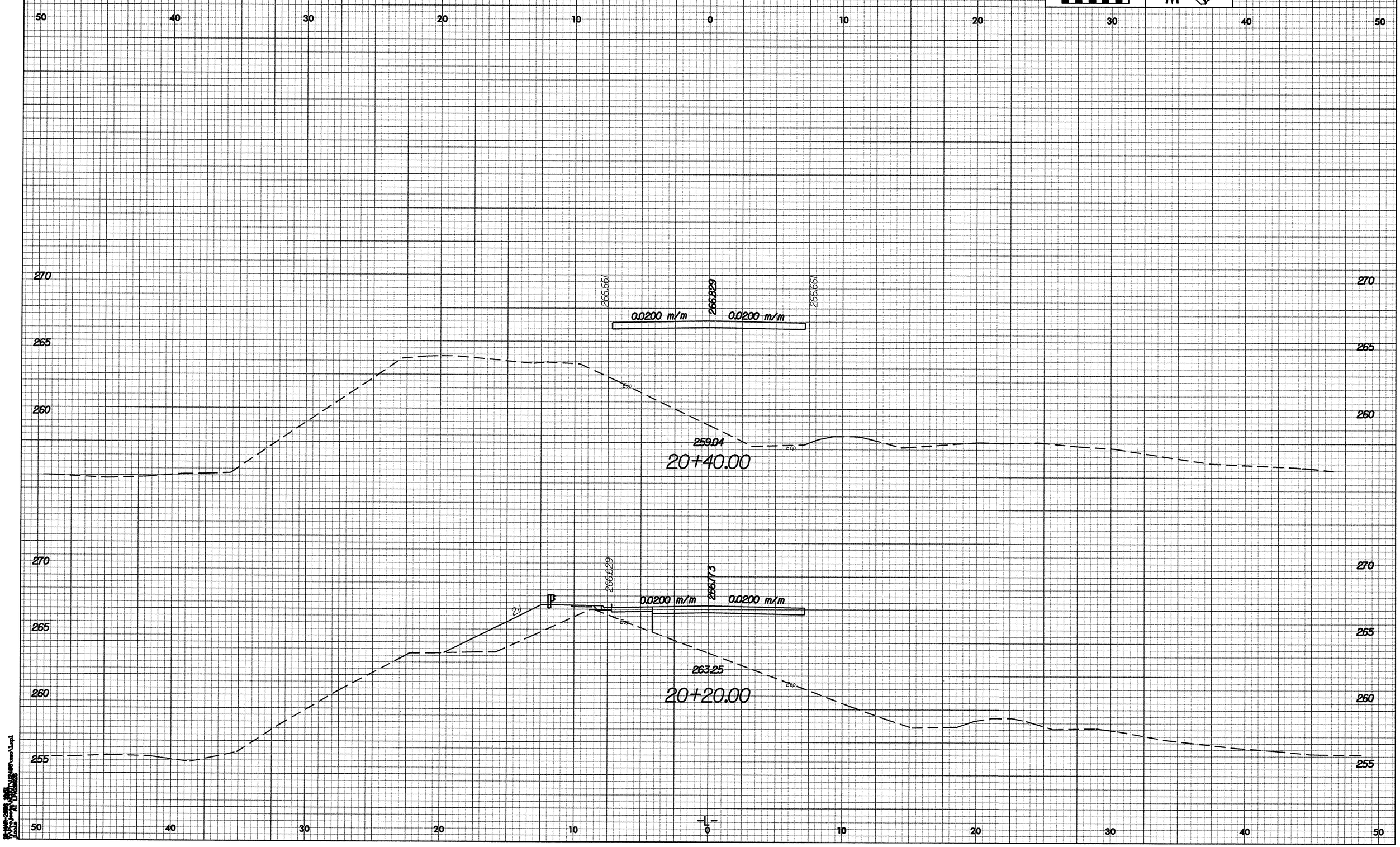
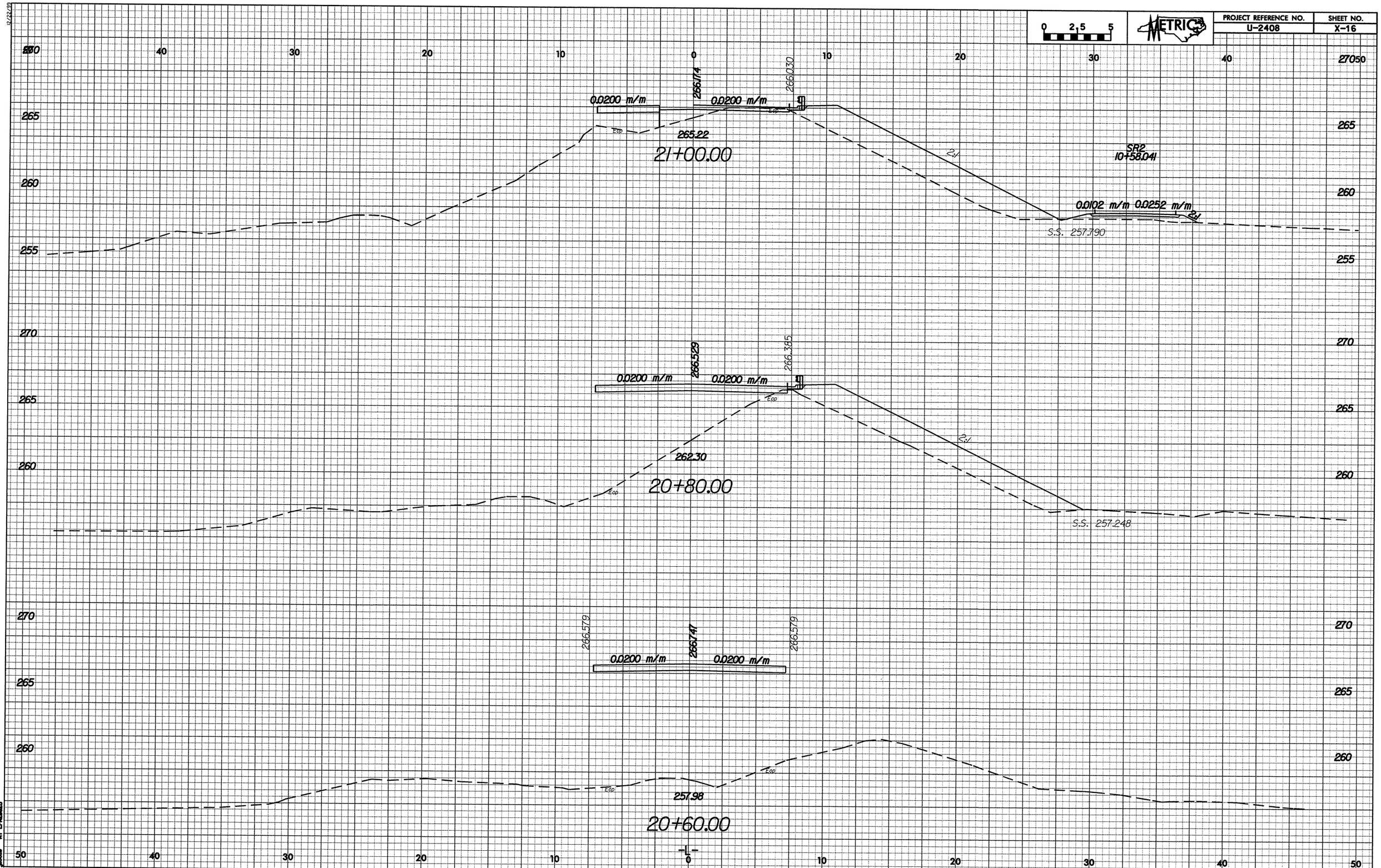
U-2408	X-15

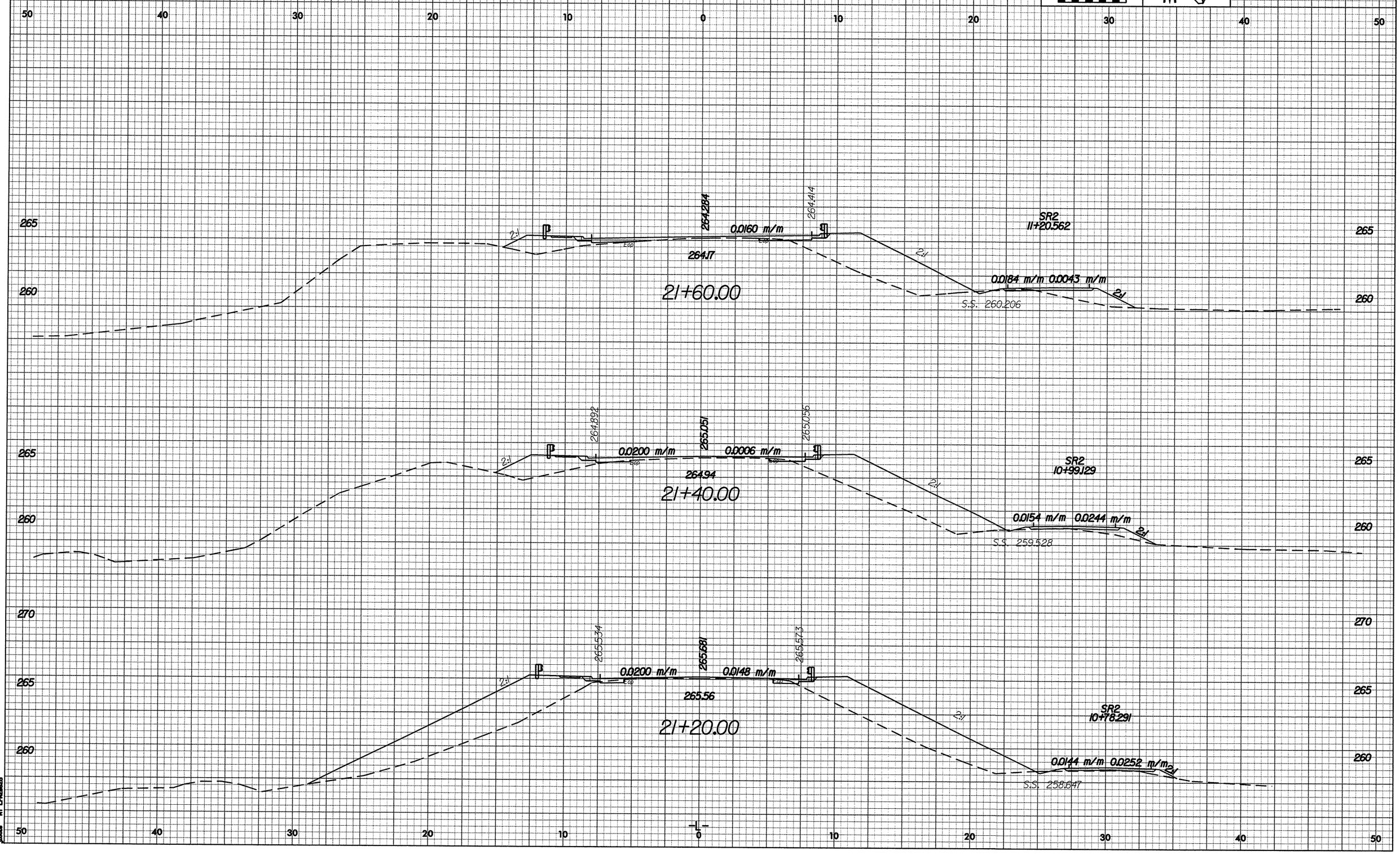
0 2.5 5

METRIC



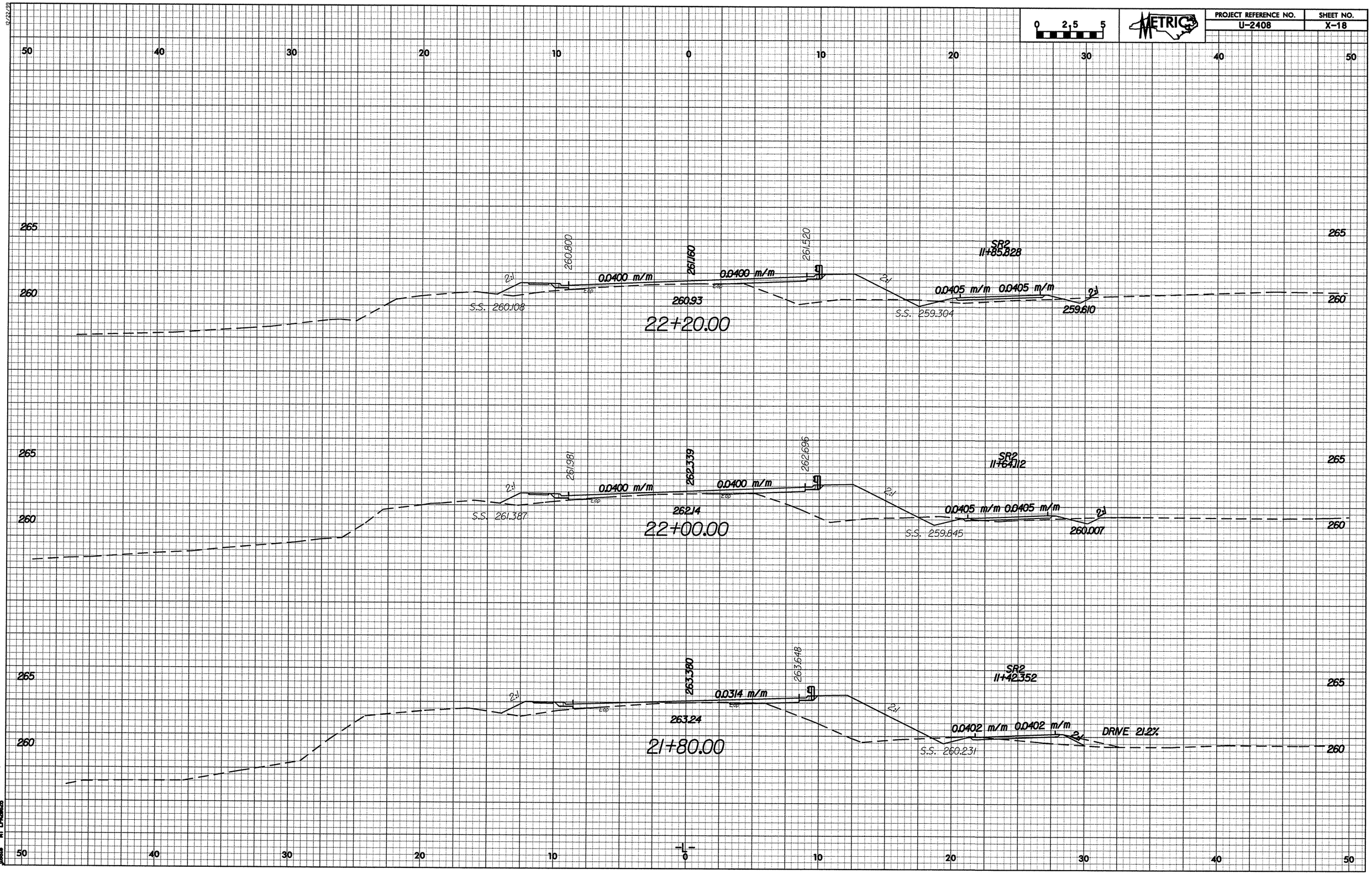


0 2.5 5
METRIC
PROJECT REFERENCE NO.
U-2408
SHEET NO.
X-16
0.0200 m/m
266.174
266.030
265.22
21+00.00
SR2
10+58.041
0.0102 m/m
0.0252 m/m
S.S. 257.790
266.529
266.385
262.30
20+80.00
S.S. 257.248
266.579
266.747
257.98
20+60.00
-L-



0 2.5 5
METRIC
PROJECT REFERENCE NO.
U-2408
SHEET NO.
X-17
50 40 30 20 10 0 10 20 30 40 50
265
260
264.284
264.414
0.0160 m/m
264.17
2:1
SR2
11+20.562
0.0184 m/m 0.0043 m/m
S.S. 260.206
21+60.00
264.892
265.051
265.056
0.0200 m/m
0.0006 m/m
264.94
21+40.00
SR2
10+99.129
0.0154 m/m 0.0244 m/m
S.S. 259.528
270
265.534
265.681
265.573
0.0200 m/m
0.0148 m/m
265.56
21+20.00
SR2
10+78.291
0.0144 m/m 0.0252 m/m
S.S. 258.647

PROJECT REFERENCE NO.	SHEET NO.
U-2408	X-18



PROJECT REFERENCE NO.	SHEET NO.
U-2408	X-19

0 2.5 5

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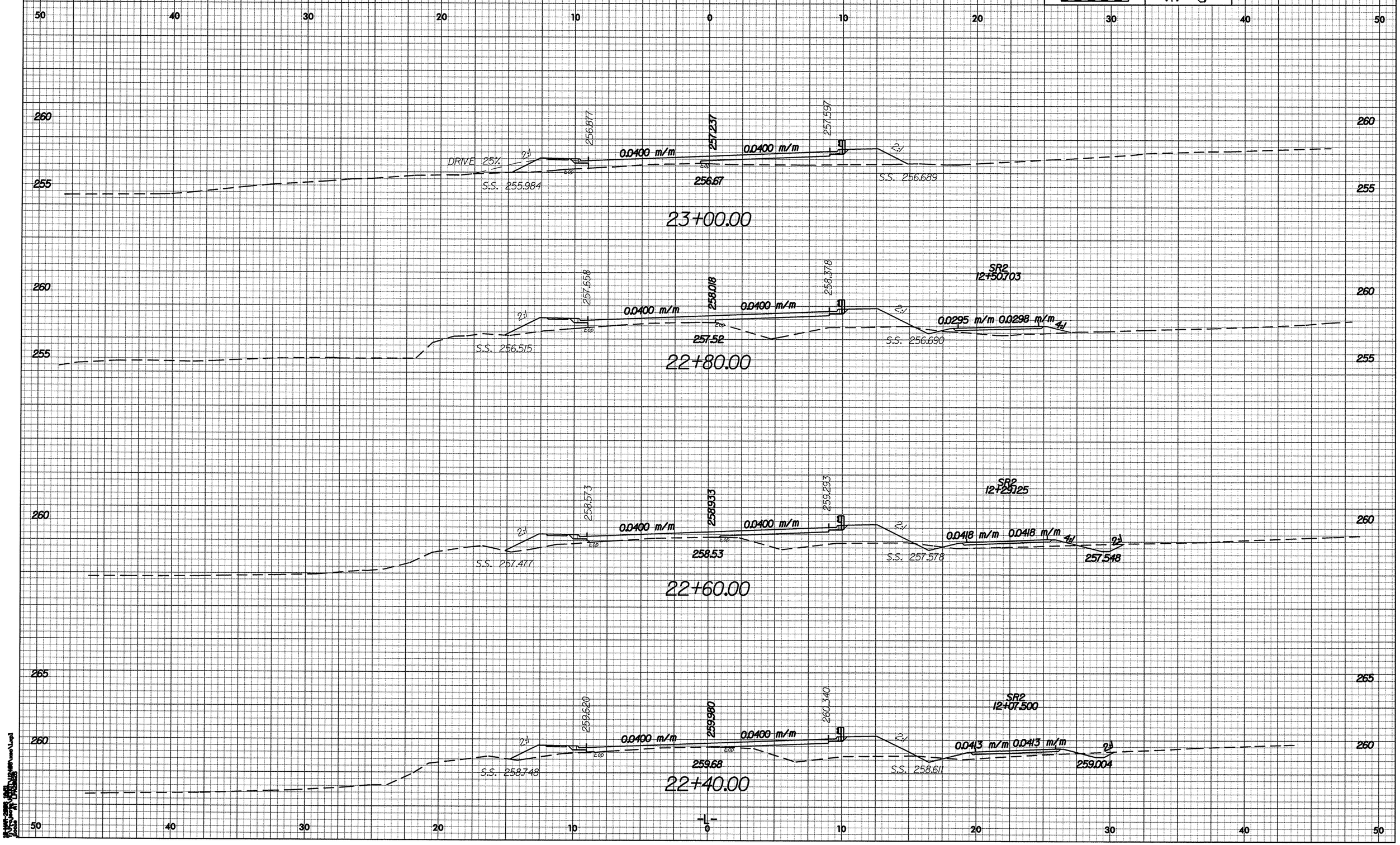

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U-2408	X-20

0 2.5 5

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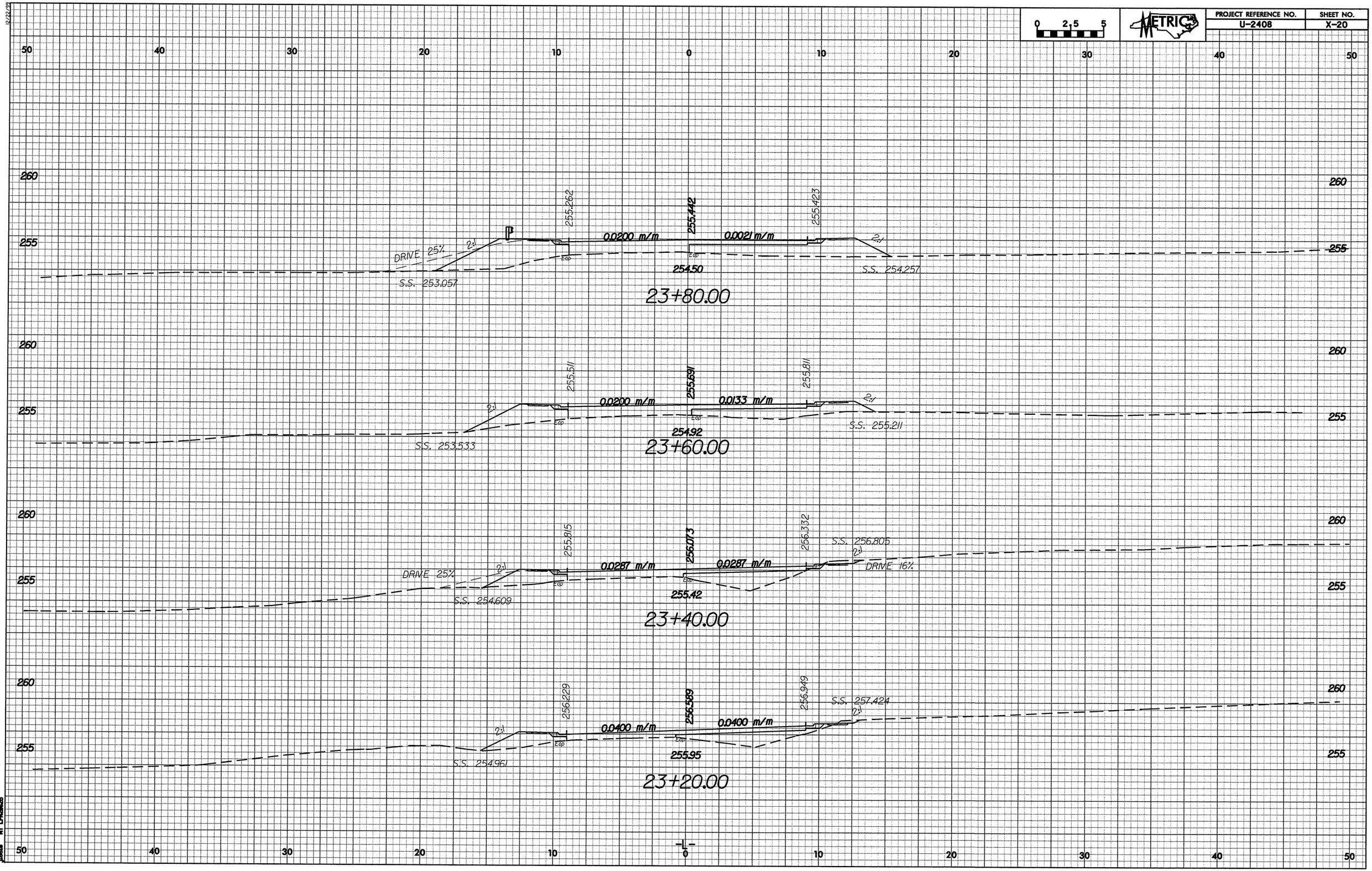

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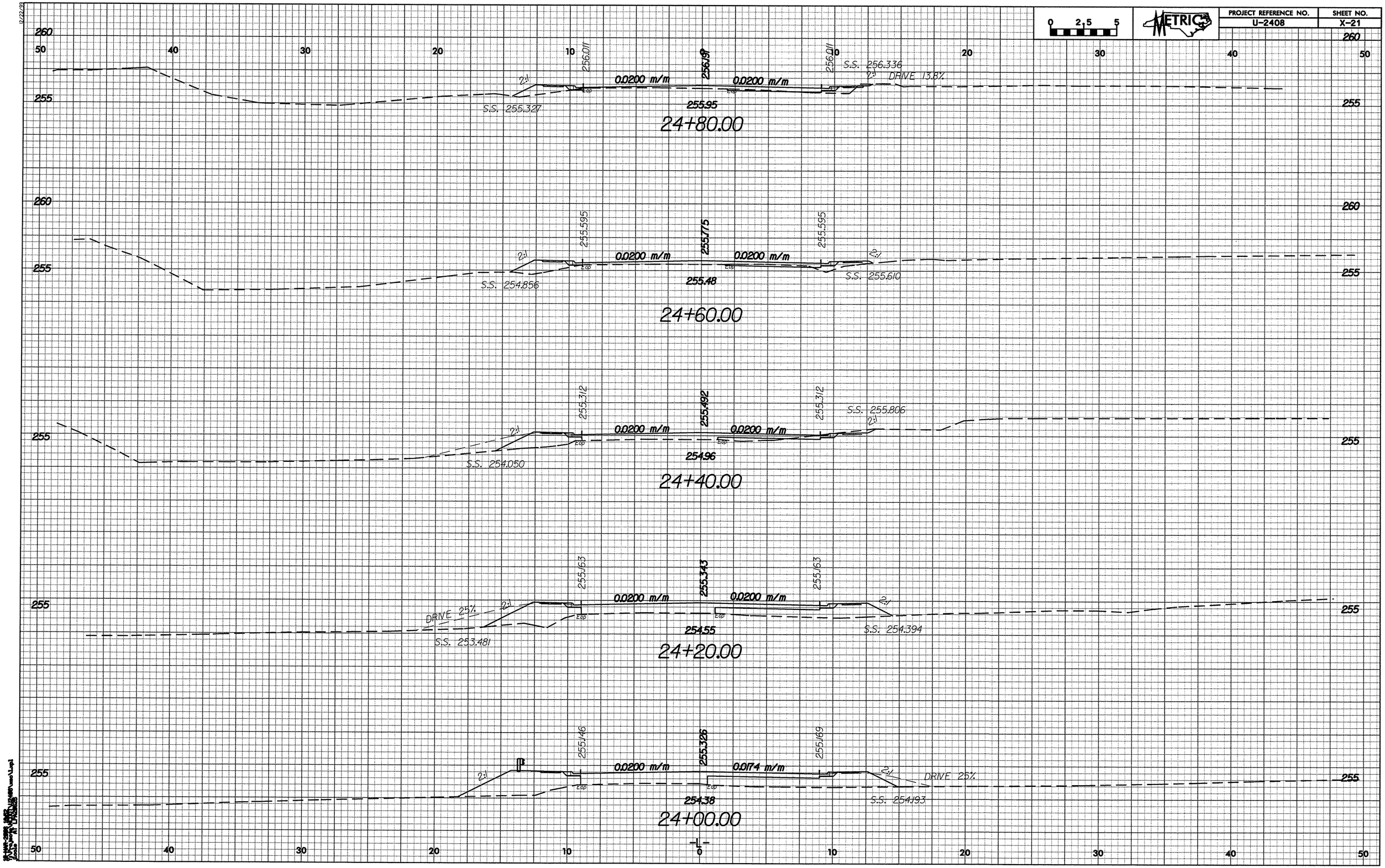

12/22/99

PROJECT REFERENCE NO.	SHEET NO.
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0 2.5 5

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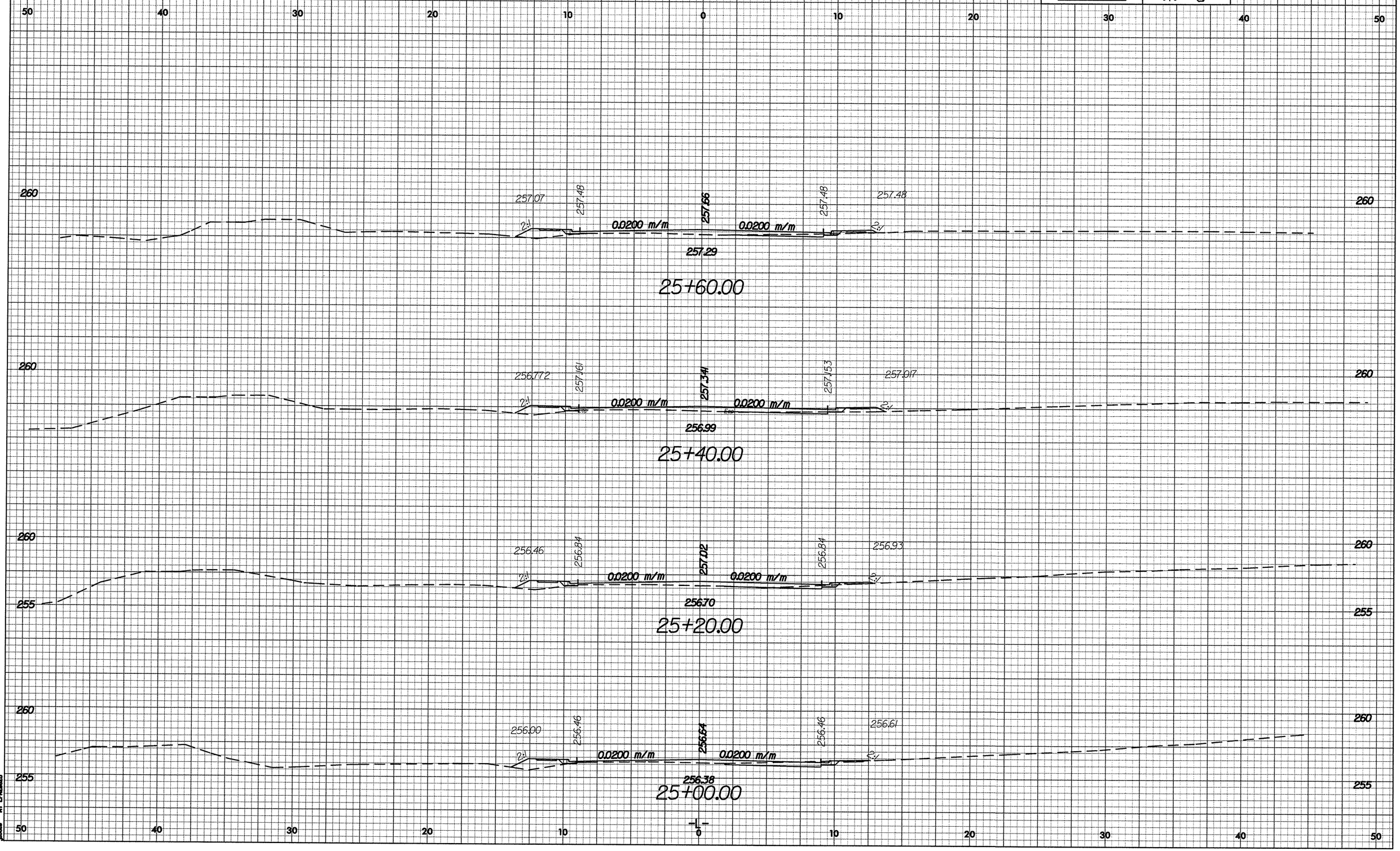
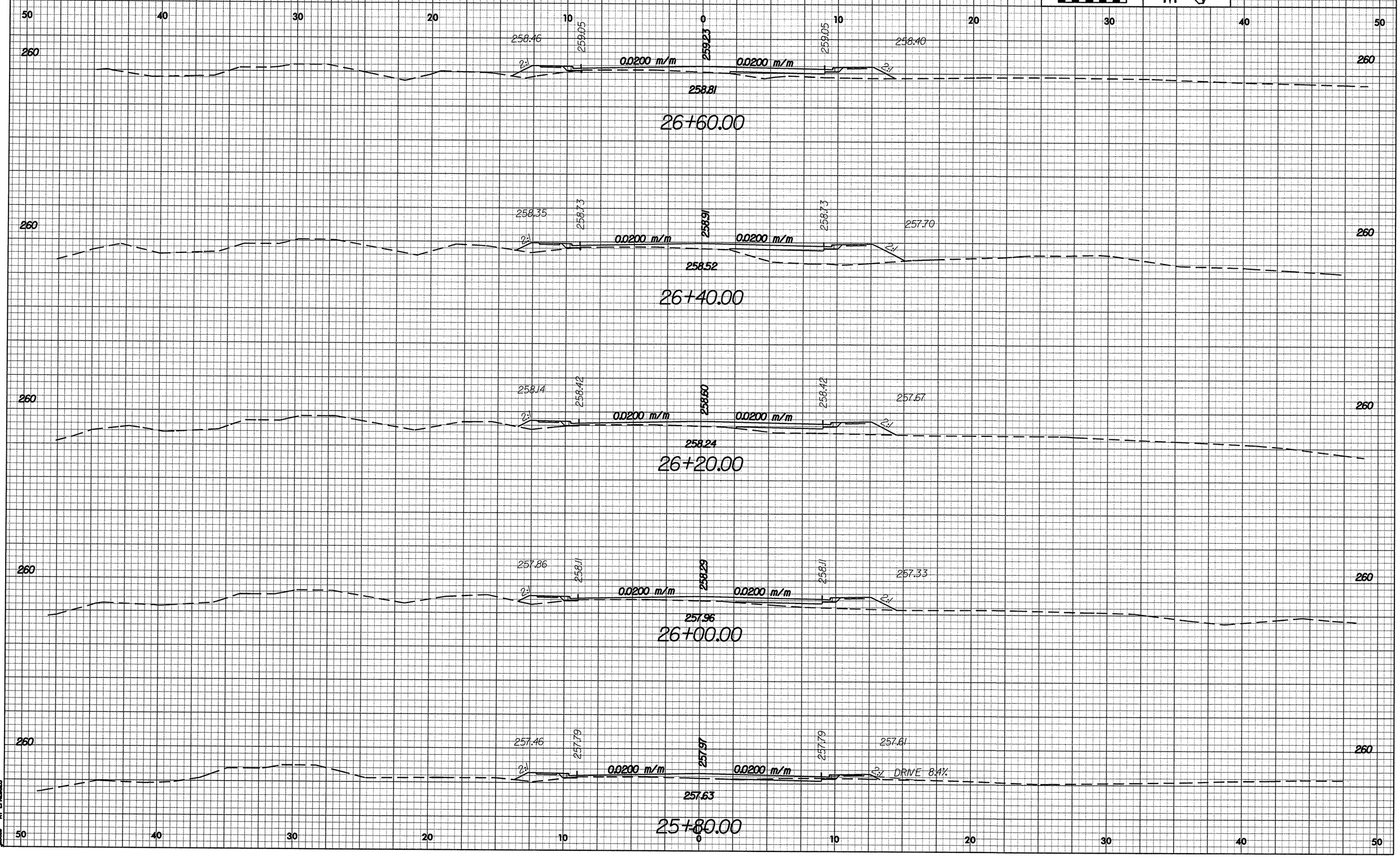


PROJECT REFERENCE NO.	SHEET NO.
U-2408	X-23

0 2.5 5

METRIC



PROJECT REFERENCE NO.	SHEET NO.
U-2408	X-24

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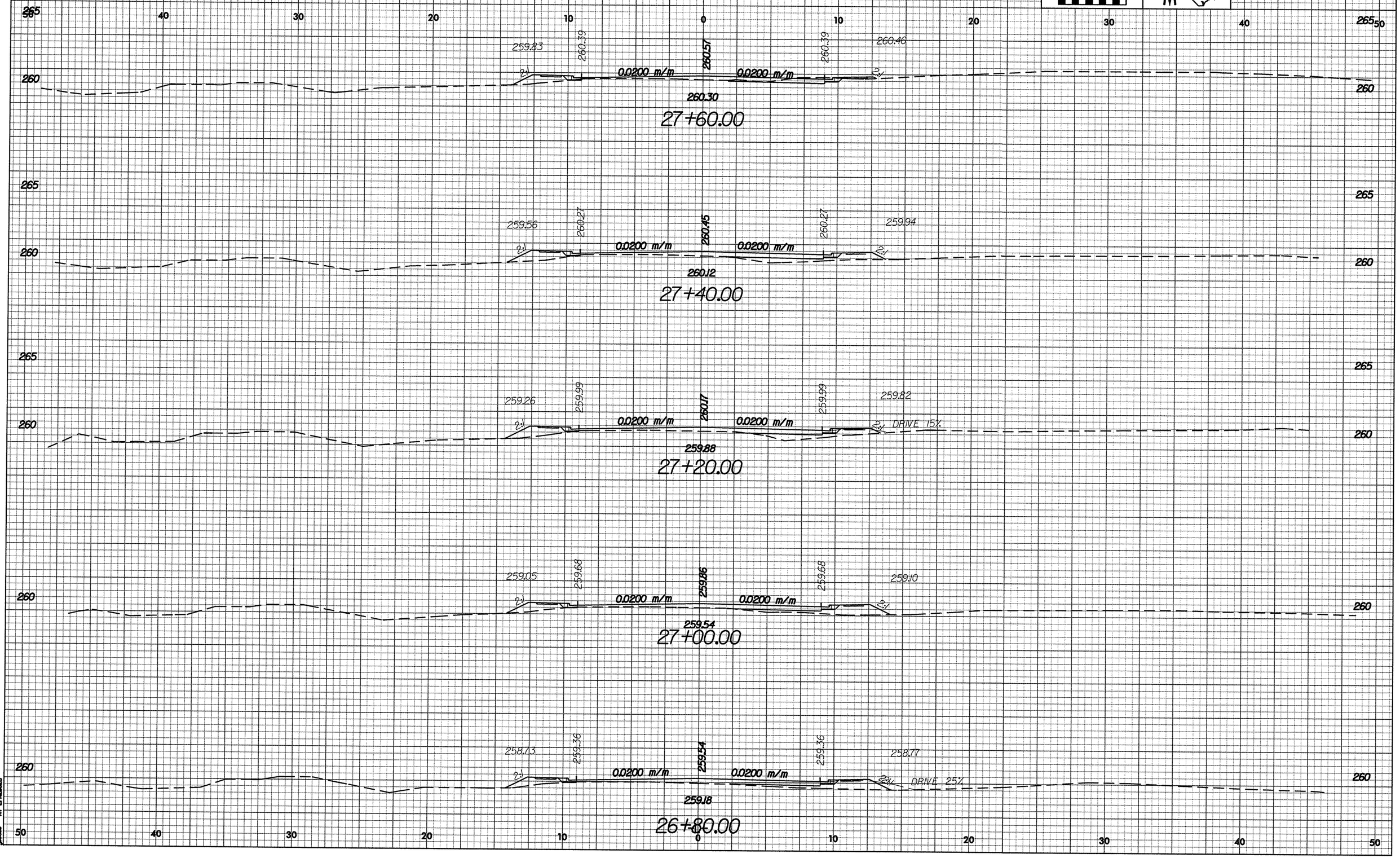

12/22/99

PROJECT REFERENCE NO.	SHEET NO.
U-2408	X-25

0 2.5 5

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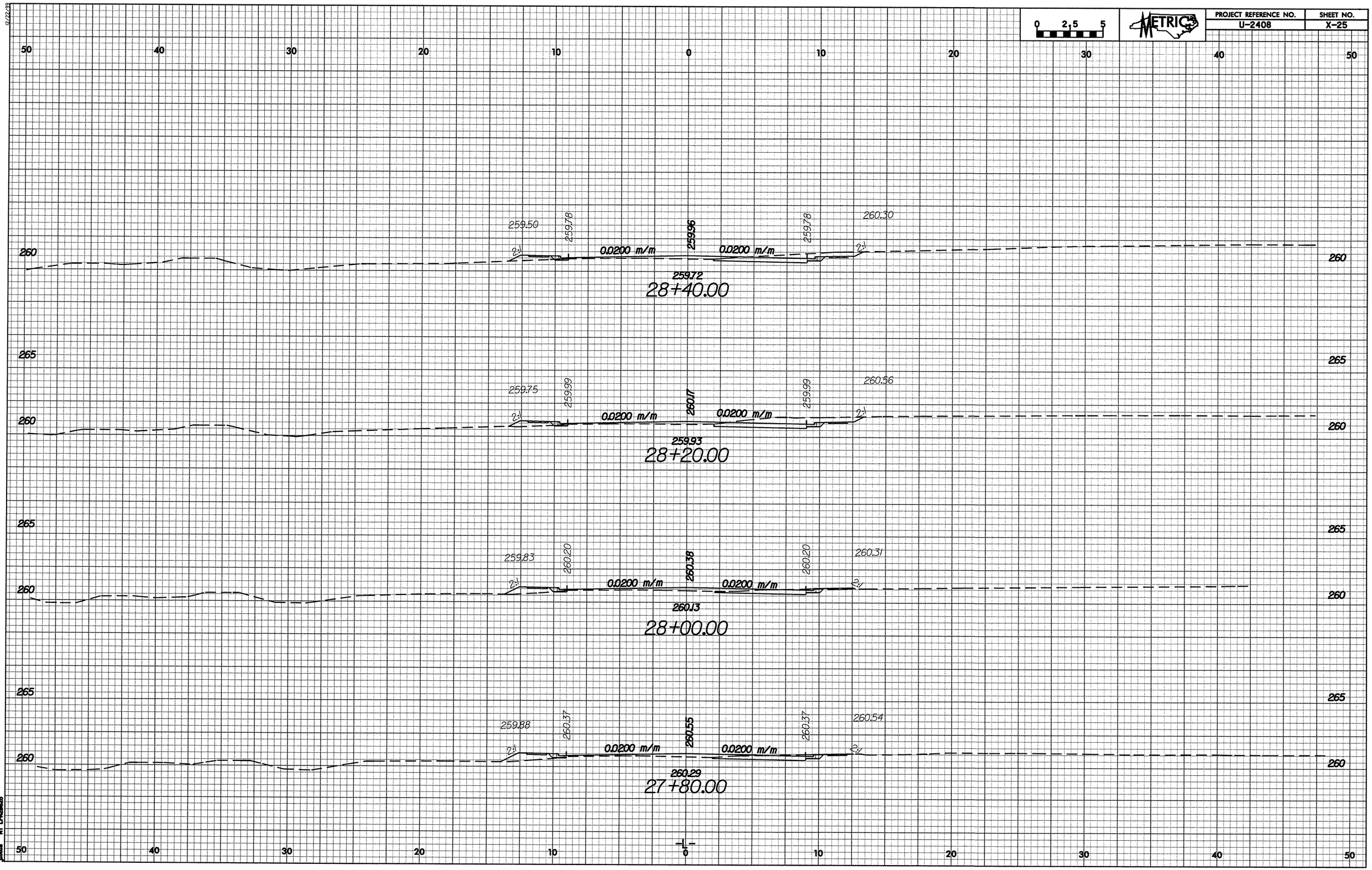

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U-2408	X-26

0 2.5 5

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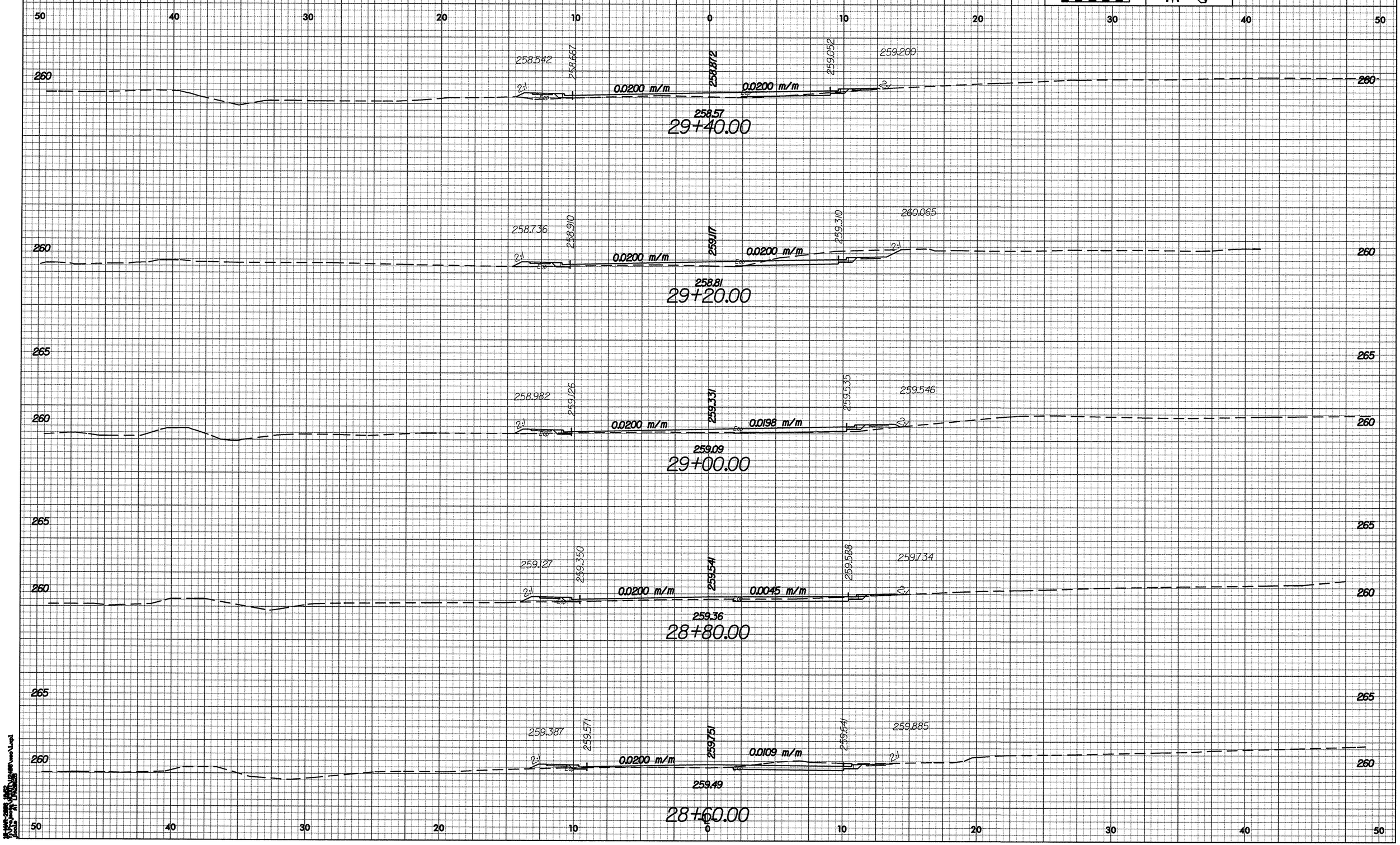

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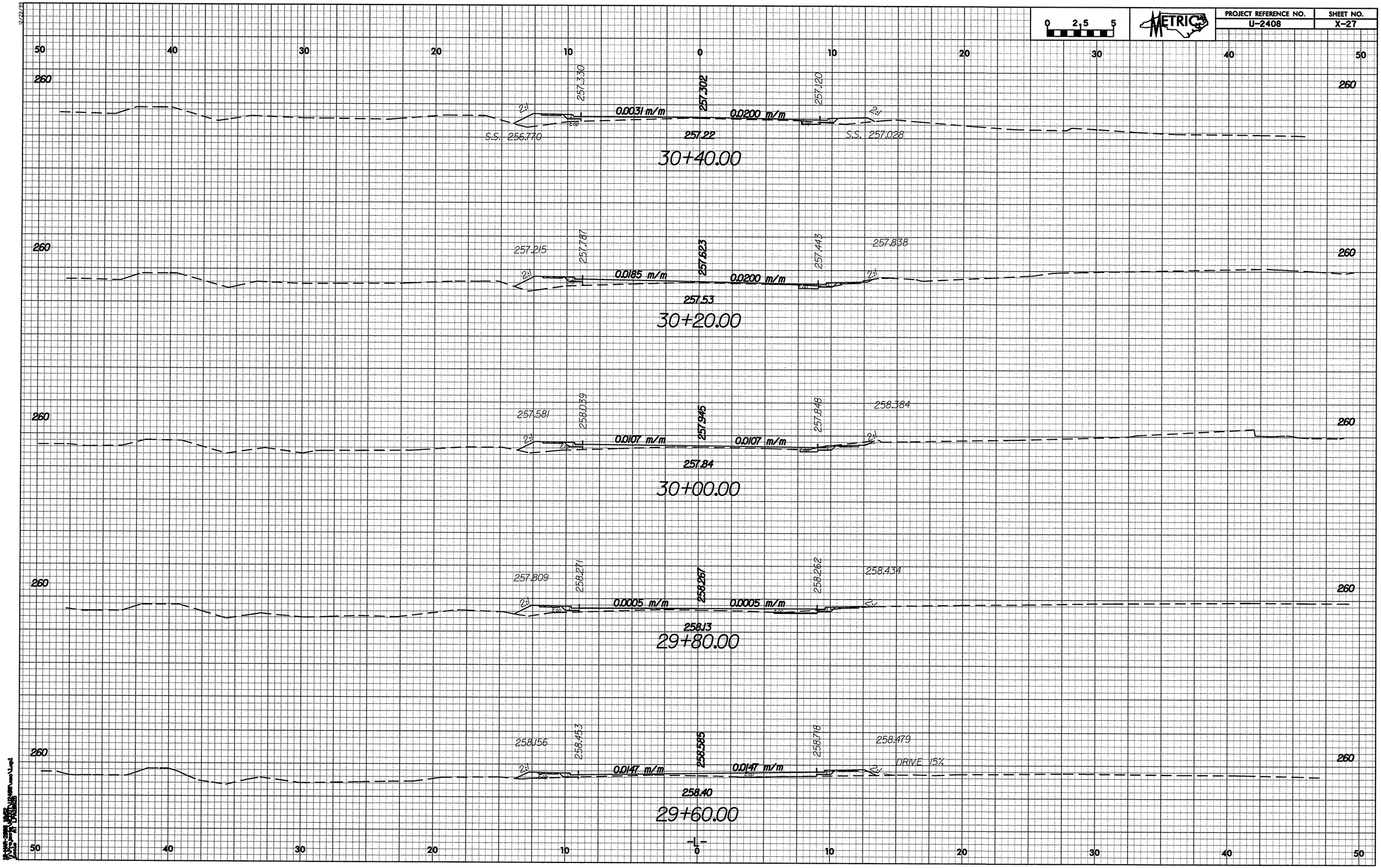

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U-2408	X-28

0 2.5 5

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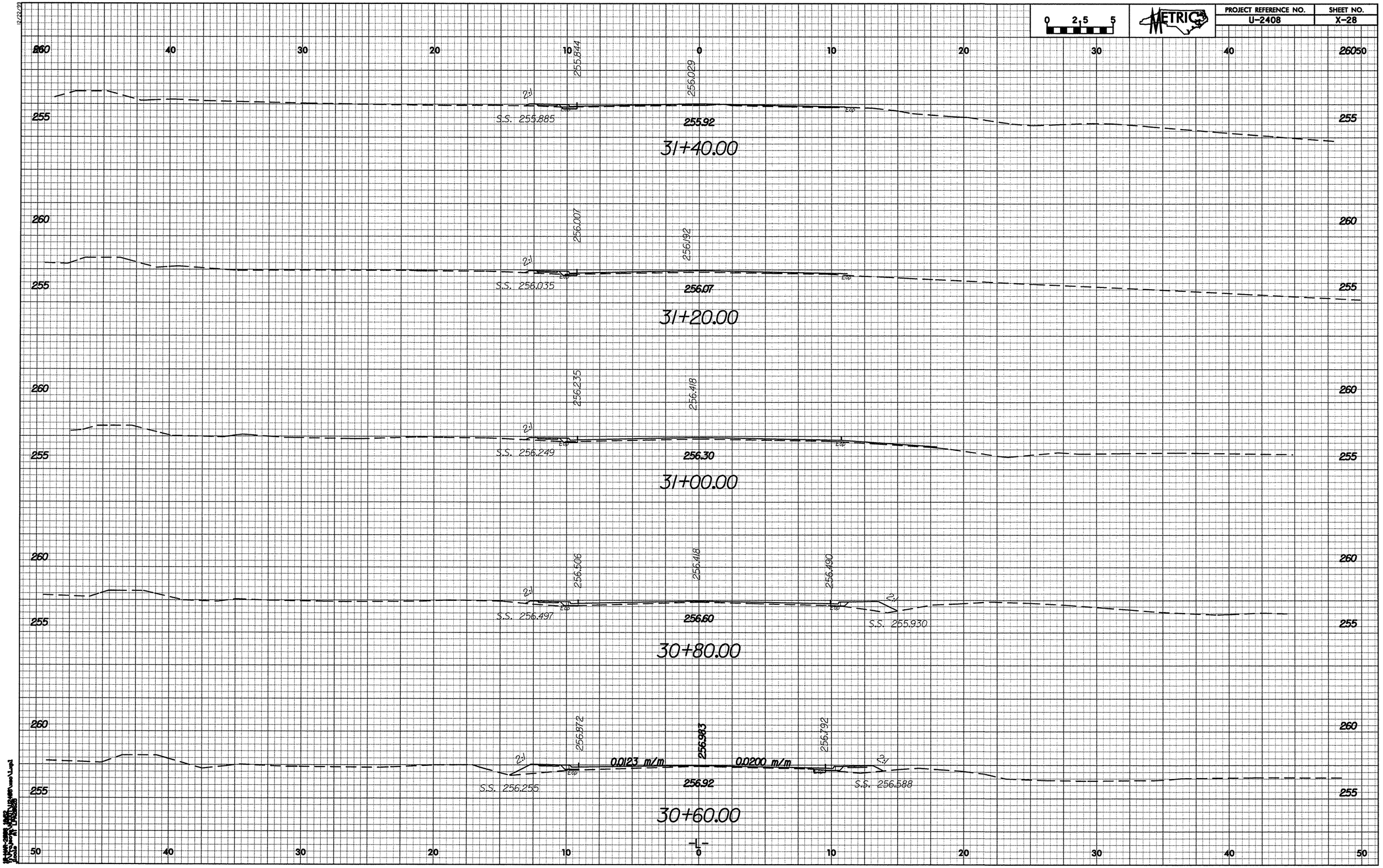

12/22/99

PROJECT REFERENCE NO.	SHEET NO.
U-2408	X-29

0 2.5 5

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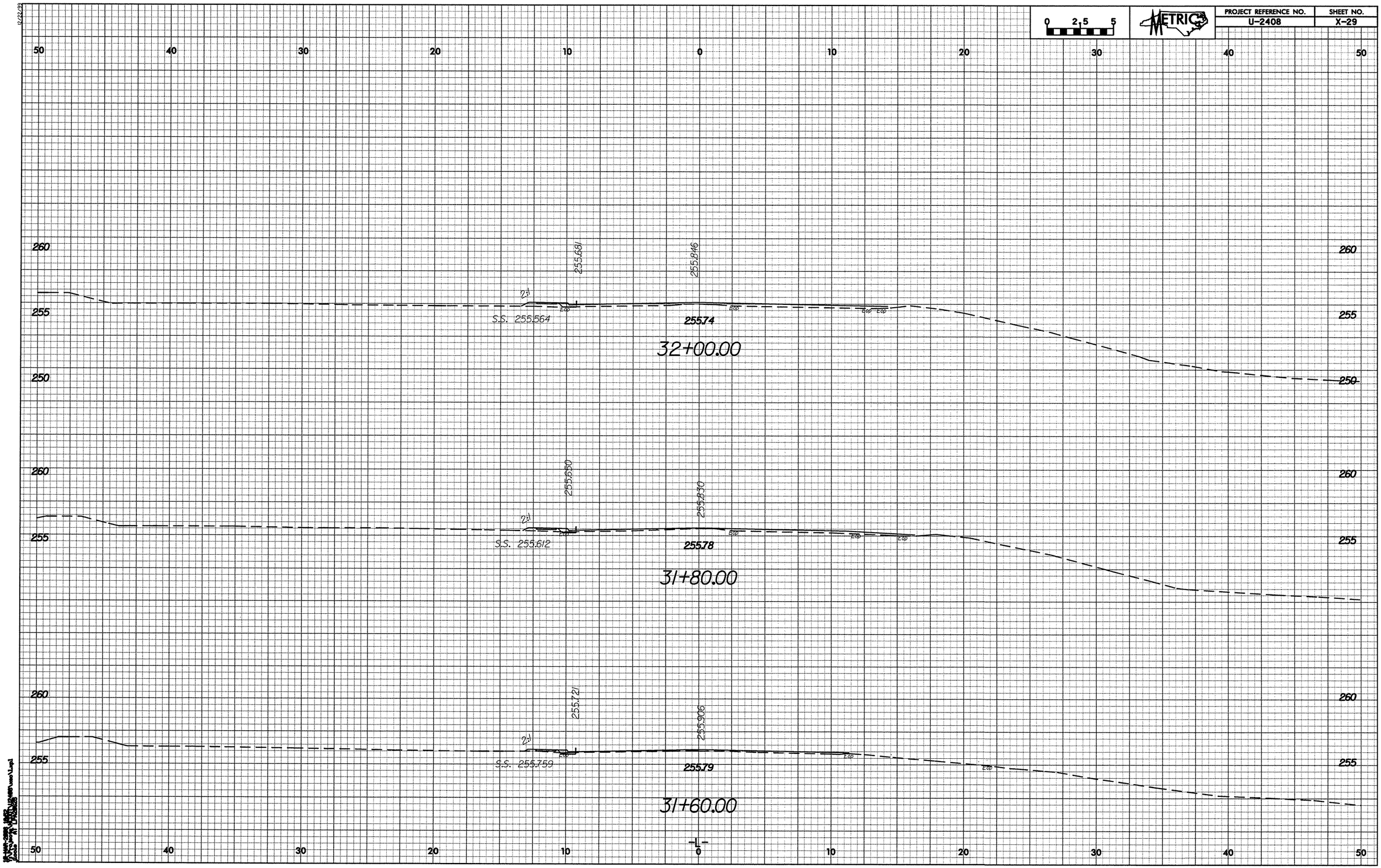
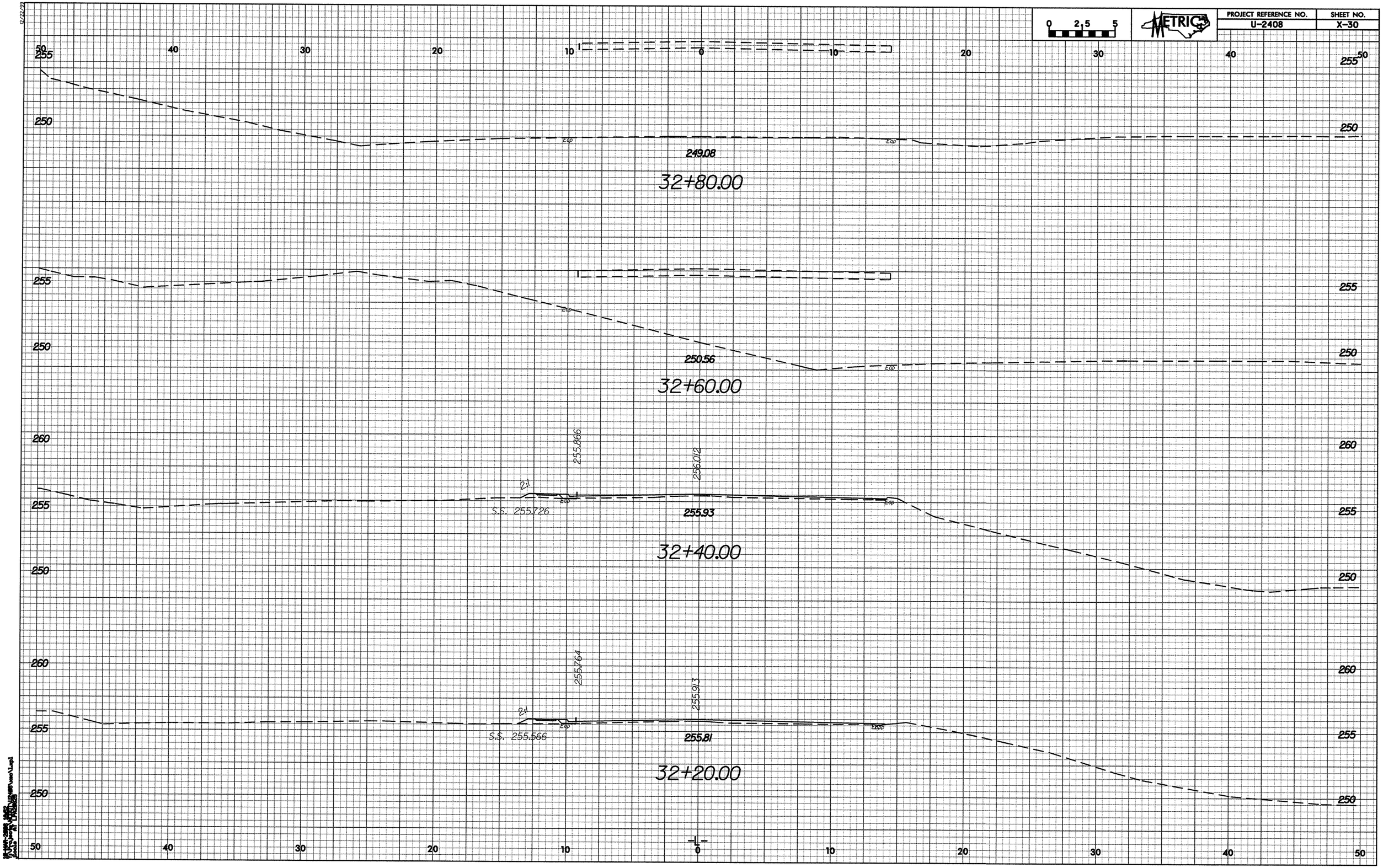
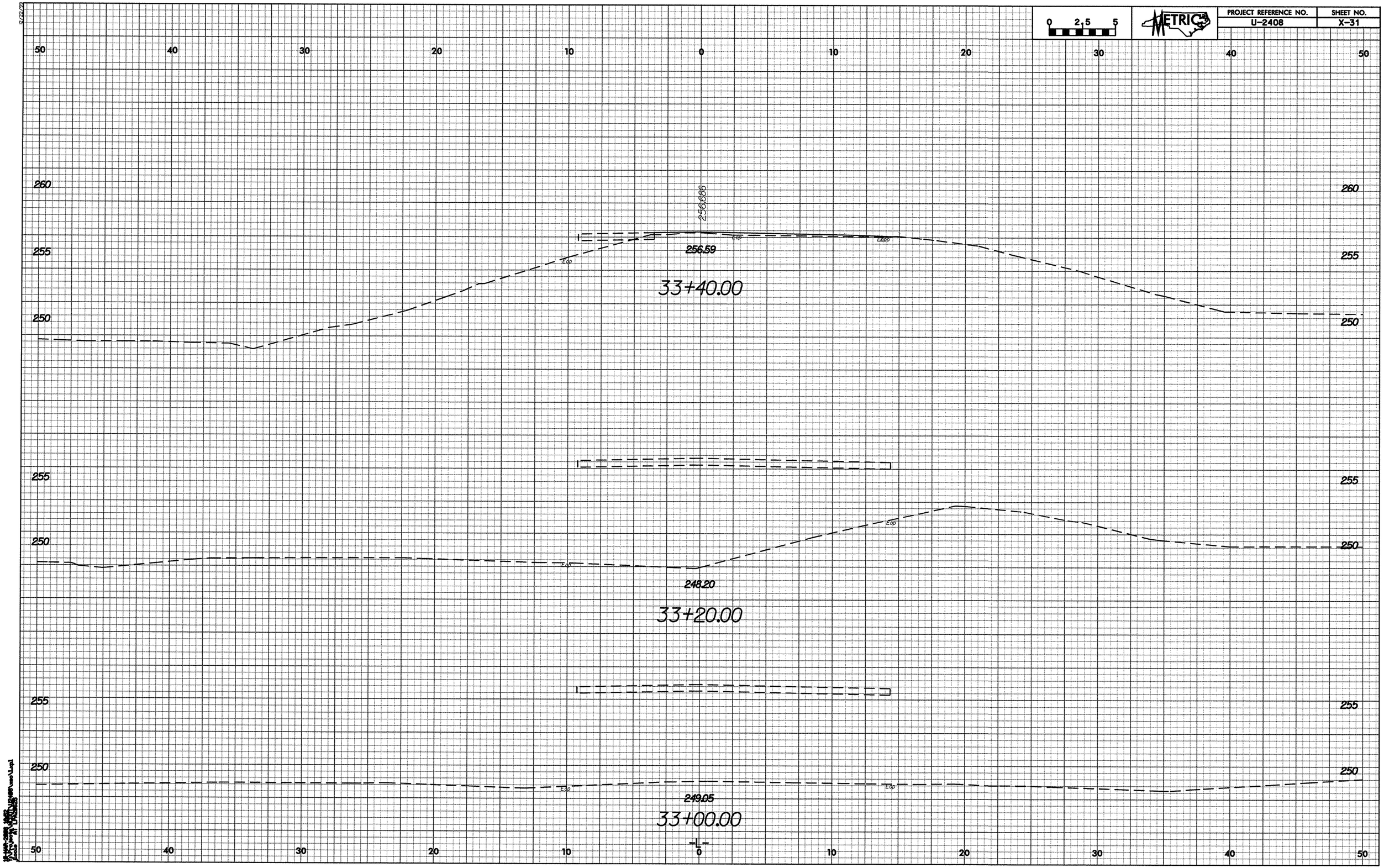




PROJECT REFERENCE NO.
U-2408
SHEET NO.
X-30
METRIC
0 2.5 5
249.08
32+80.00
250.56
32+60.00
255.866
256.012
2:1
S.S. 255.726
255.93
32+40.00
255.764
255.913
2:1
S.S. 255.566
255.81
32+20.00
-L-

PROJECT REFERENCE NO.	SHEET NO.
U-2408	X-31



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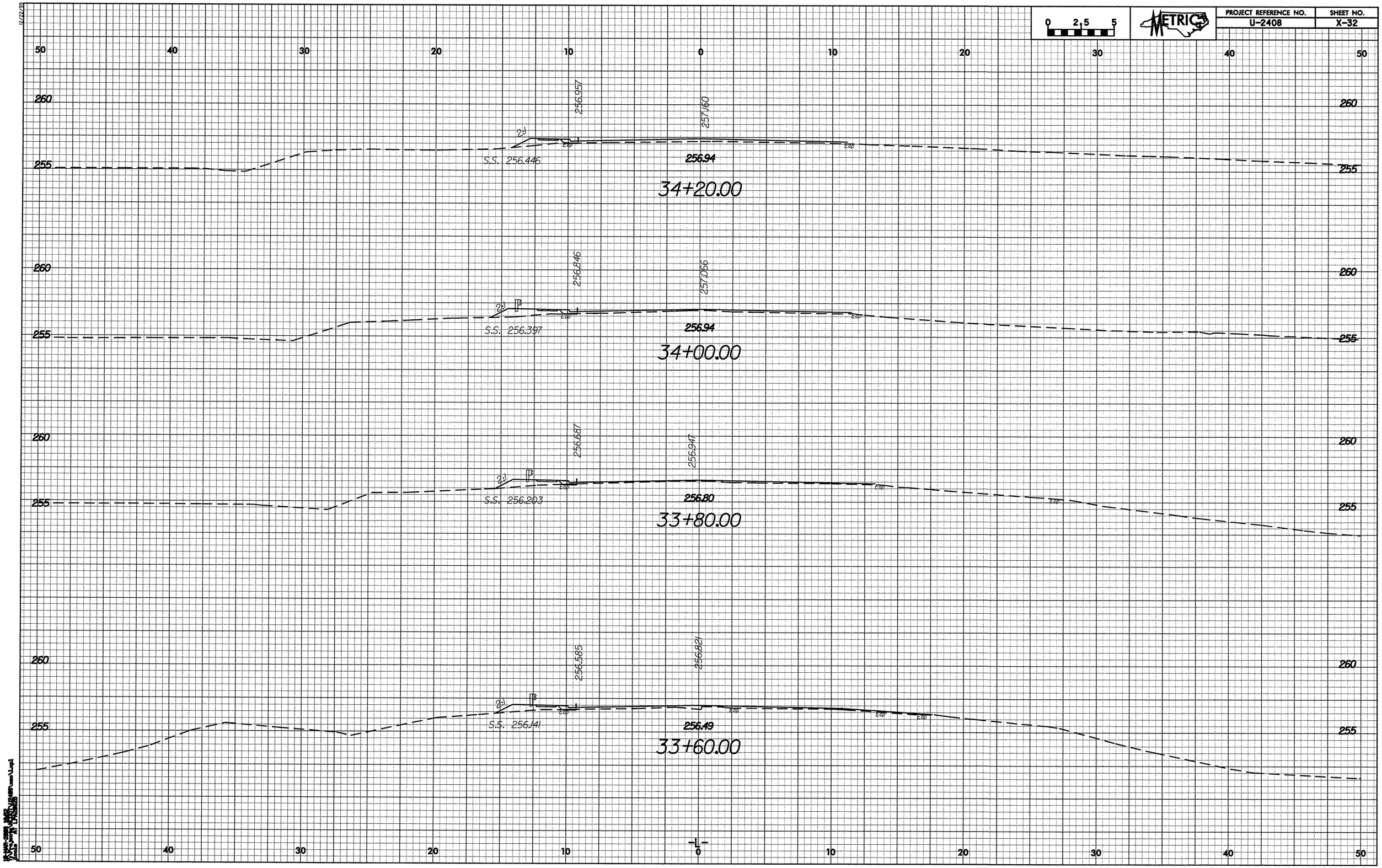
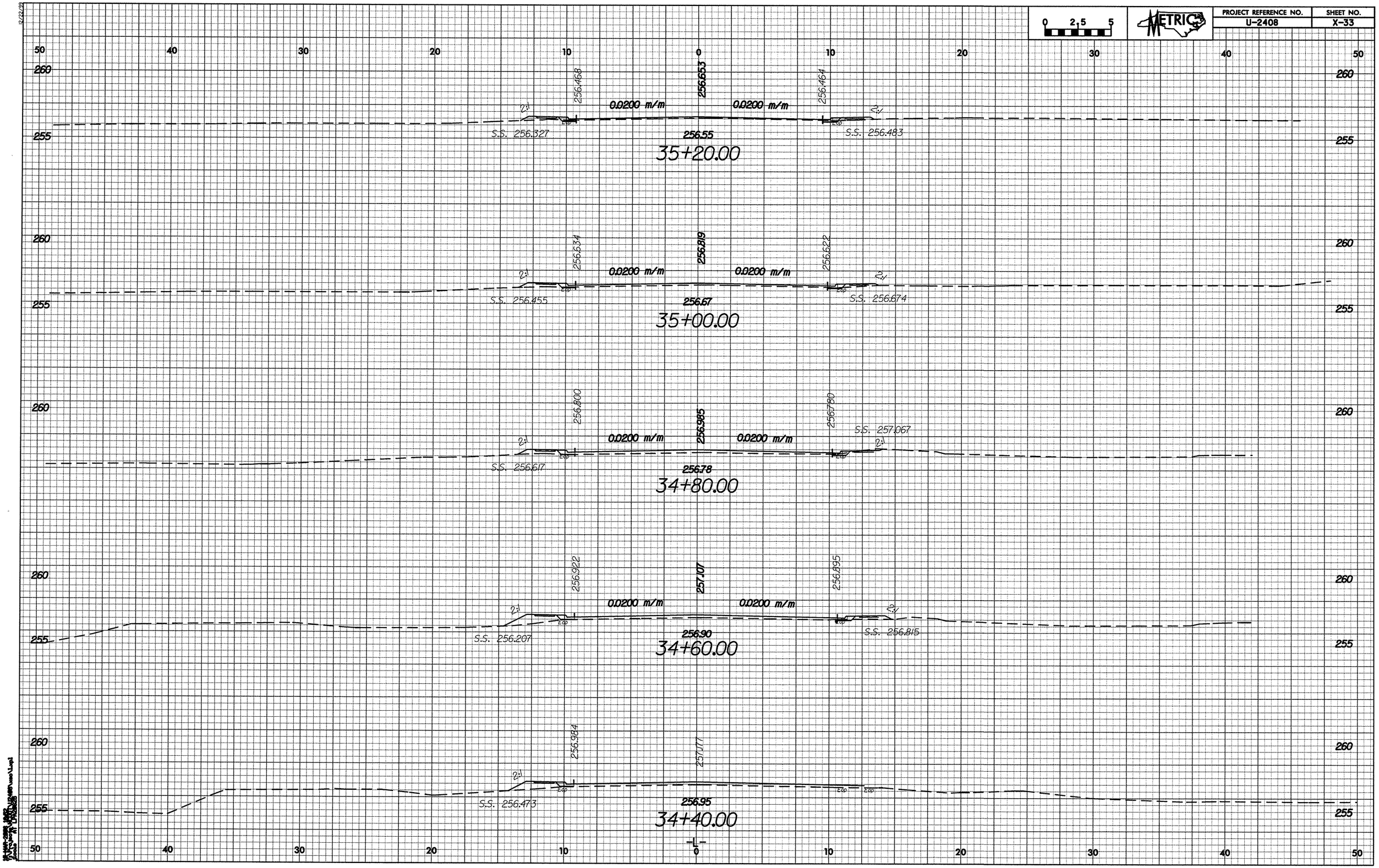
U-2408	X-32




0 2.5 5
METRIC
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260
255
256.468
256.653
256.464
0.0200 m/m
0.0200 m/m
2:1
S.S. 256.327
256.55
S.S. 256.483
35+20.00
256.634
256.819
256.622
S.S. 256.455
256.67
S.S. 256.674
35+00.00
256.800
256.985
256.780
S.S. 257.067
S.S. 256.617
256.78
34+80.00
256.922
257.107
256.895
S.S. 256.207
256.90
S.S. 256.815
34+60.00
256.984
257.177
S.S. 256.473
256.95
34+40.00

PROJECT REFERENCE NO.	SHEET NO.
U-2408	X-34

0 2.5 5

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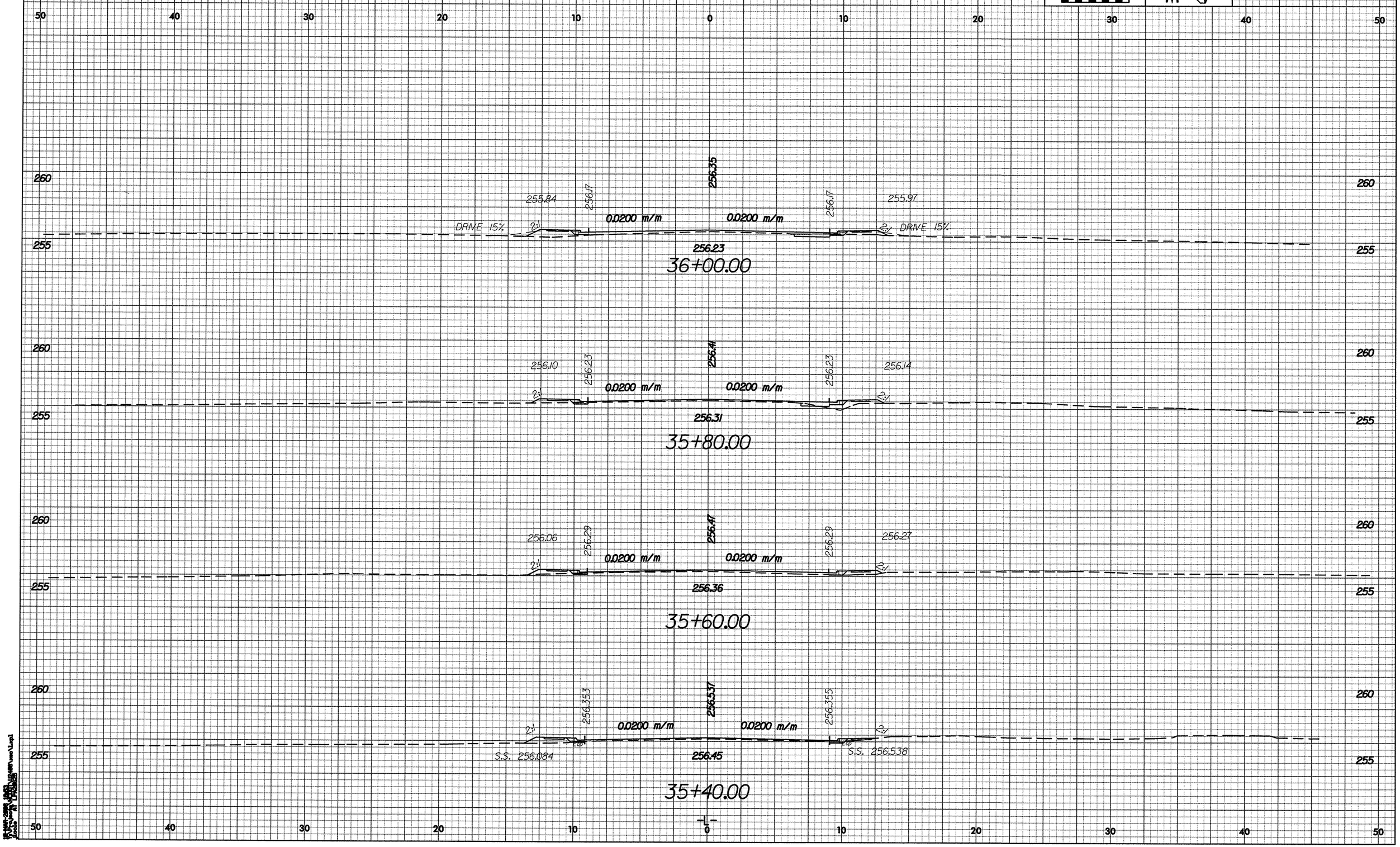
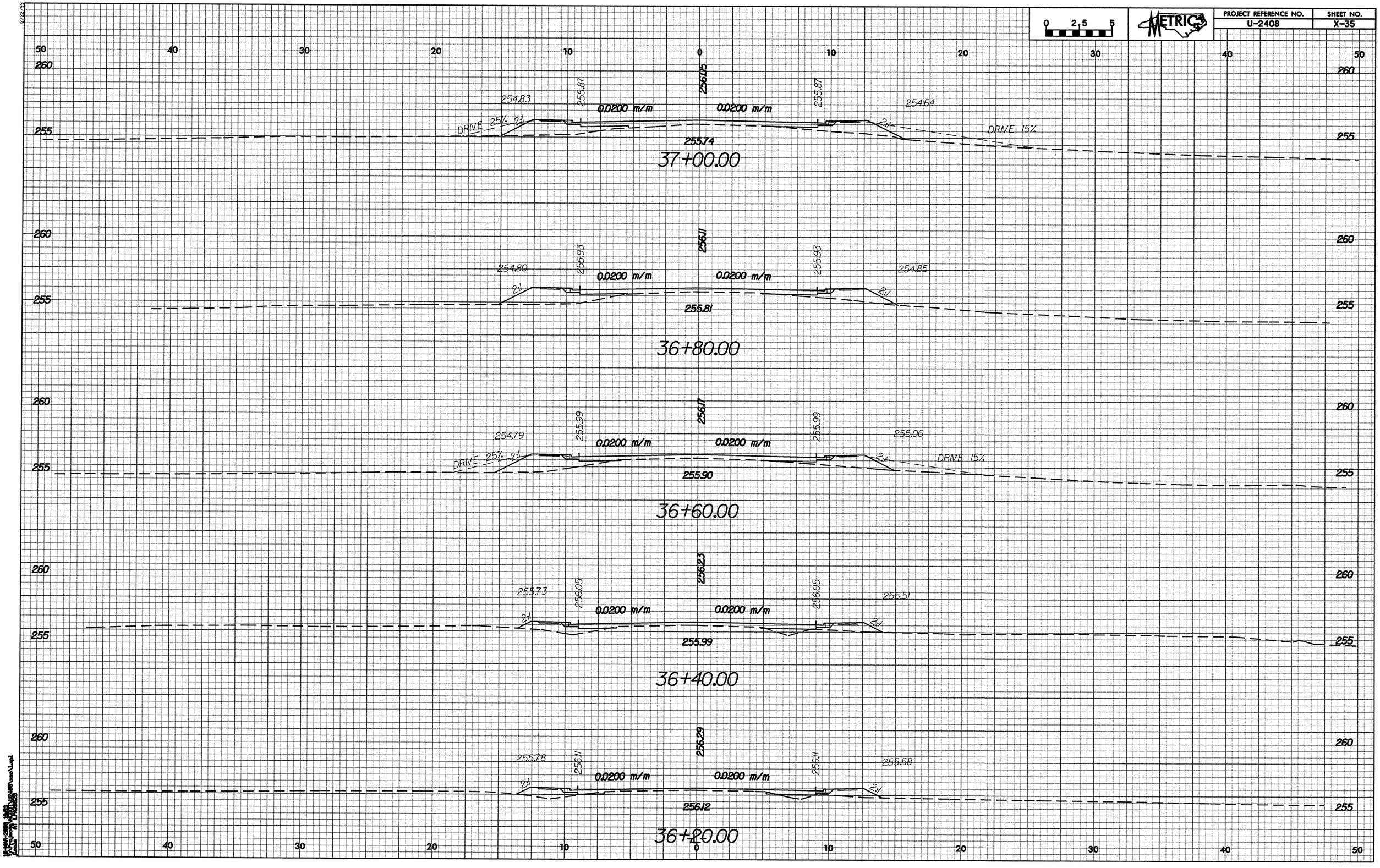


PROJECT REFERENCE NO.	SHEET NO.
U-2408	X-35

0 2.5 5

METRIC

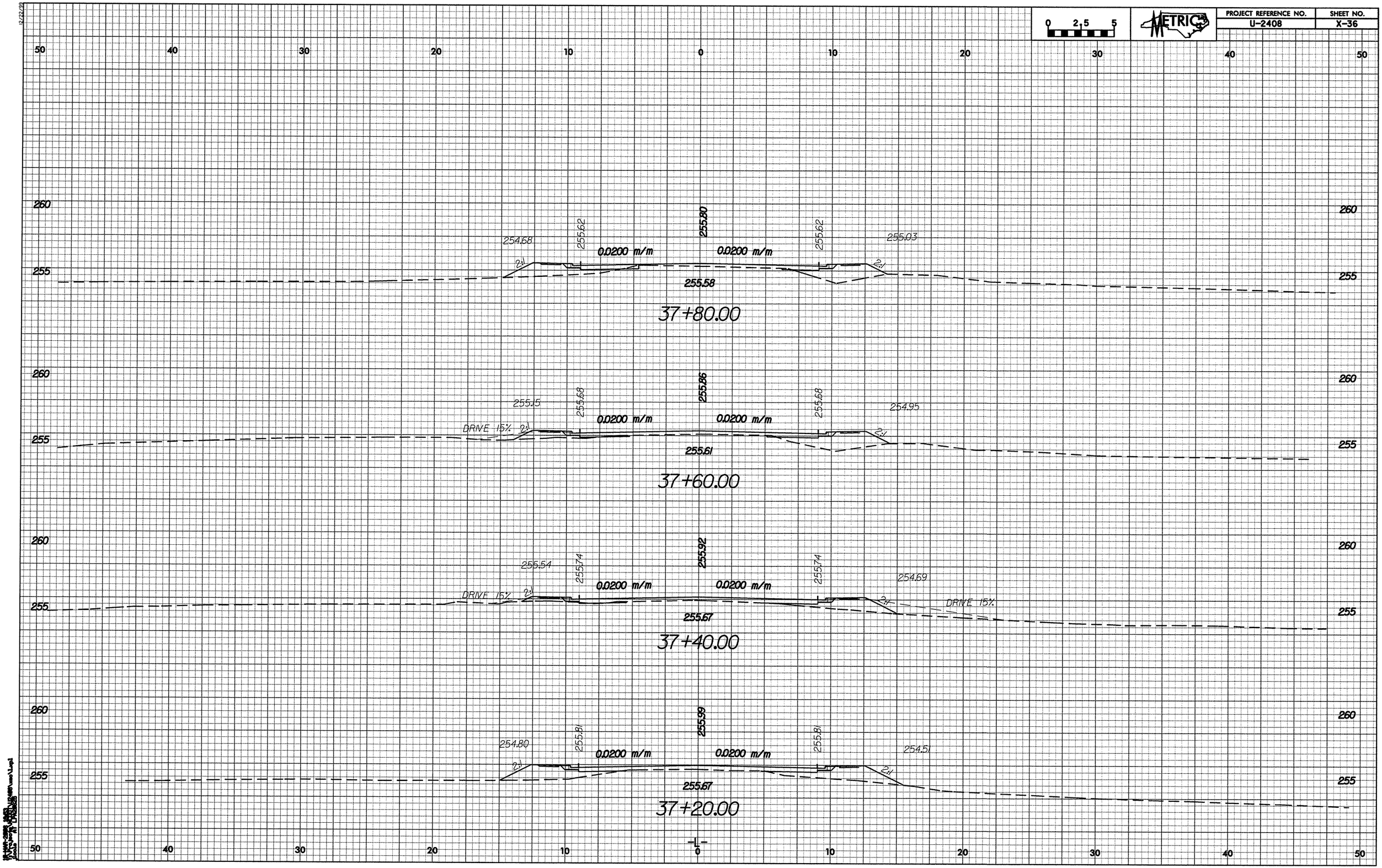


12/22/99

PROJECT REFERENCE NO.	SHEET NO.
U-2408	X-36

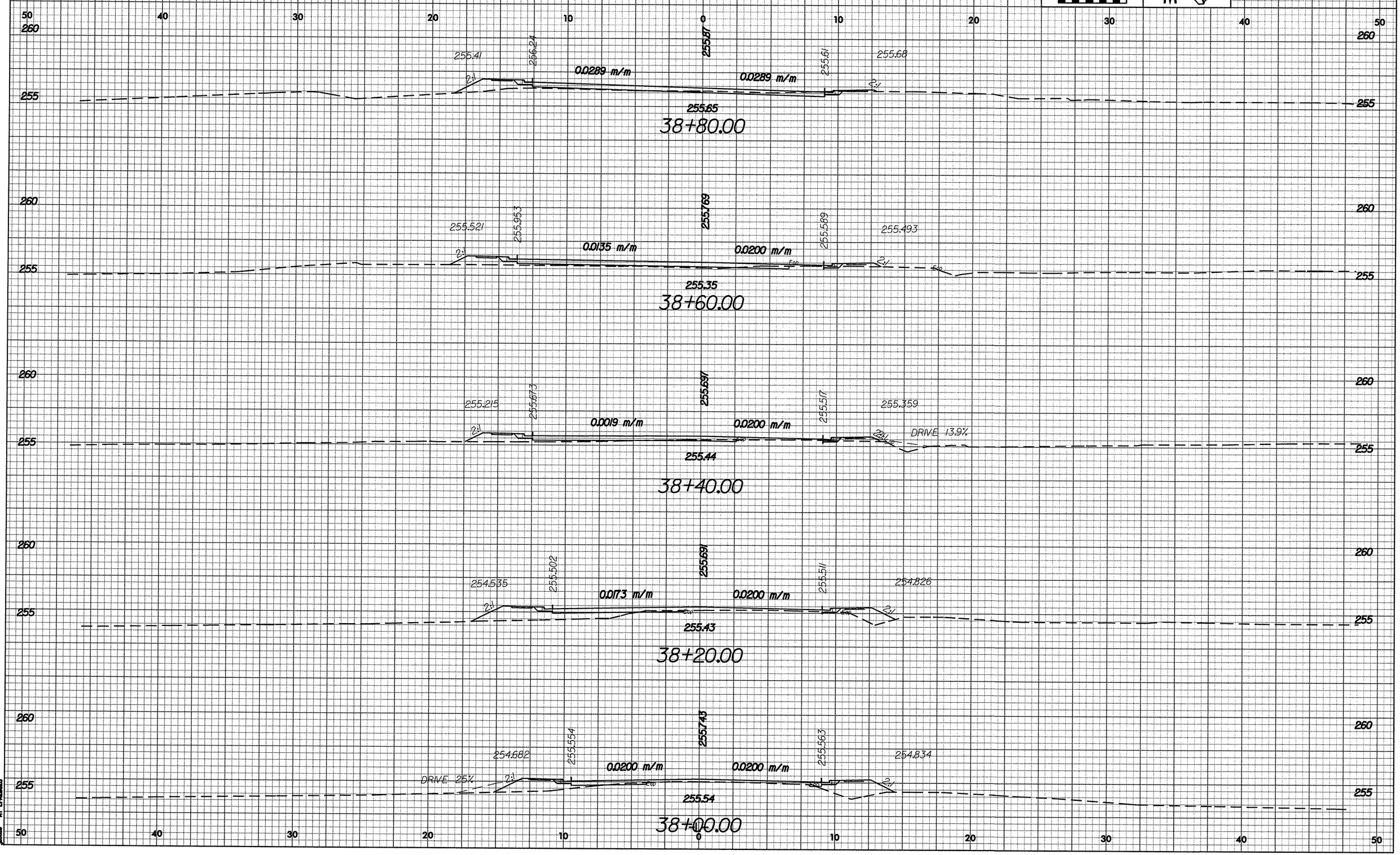
0 2.5 5

METRIC



0 2.5 5

METRIC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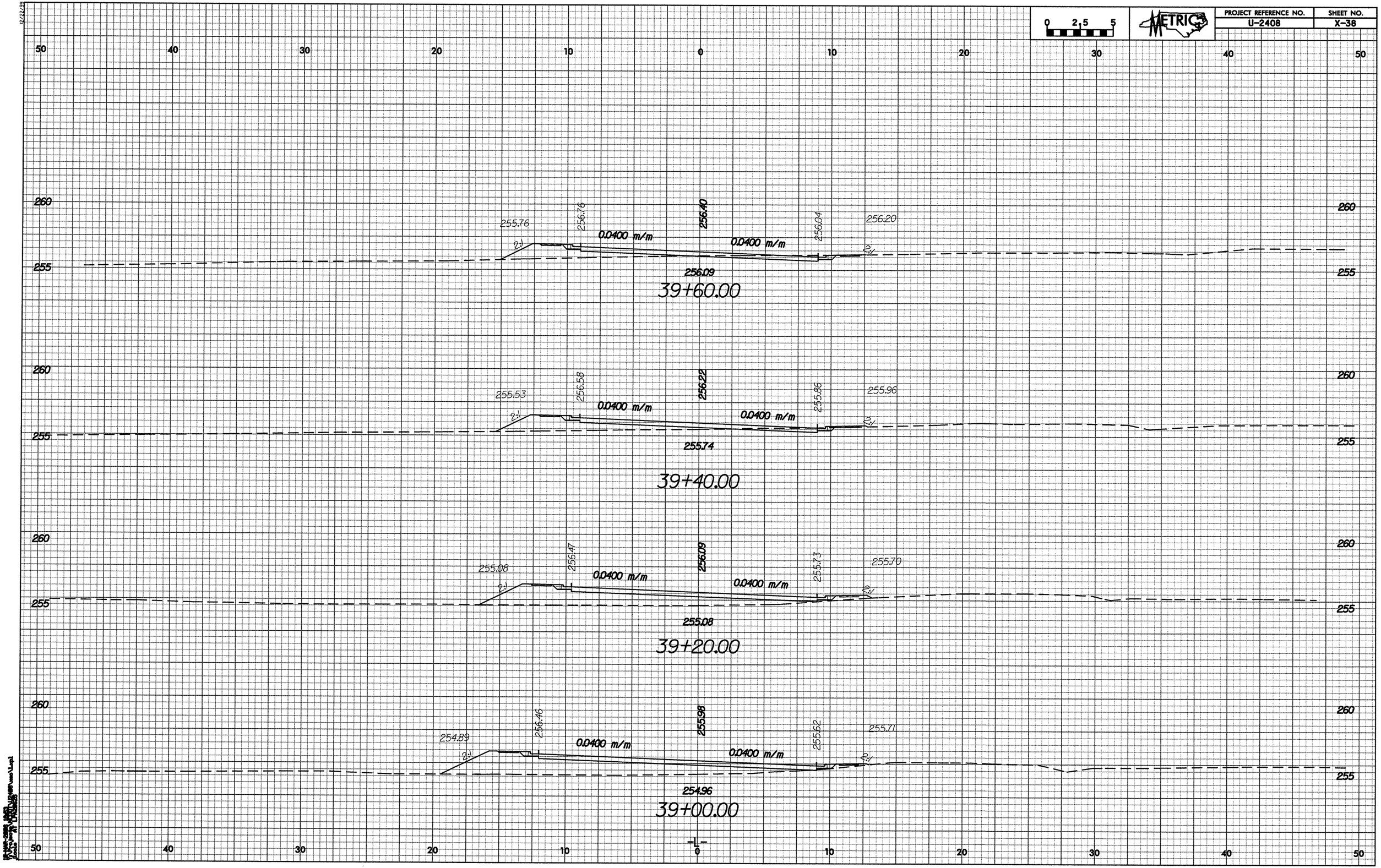
260
255
255.41
256.24
255.87
255.61
255.68
0.0289 m/m
0.0289 m/m
2:1
255.65
38+80.00
255.521
255.953
255.769
255.589
255.493
0.0135 m/m
0.0200 m/m
255.35
38+60.00
255.215
255.673
255.697
255.517
255.359
0.0019 m/m
0.0200 m/m
DRIVE 13.9%
255.44
38+40.00
254.535
255.502
255.691
255.511
254.826
0.0173 m/m
0.0200 m/m
255.43
38+20.00
254.682
255.554
255.743
255.563
254.834
DRIVE 25%
0.0200 m/m
0.0200 m/m
255.54
38+00.00

PROJECT REFERENCE NO.	SHEET NO.
U-2408	X-38

0 2.5 5

METRIC



12/22/99

PROJECT REFERENCE NO.	SHEET NO.
U-2408	X-39

0 2.5 5

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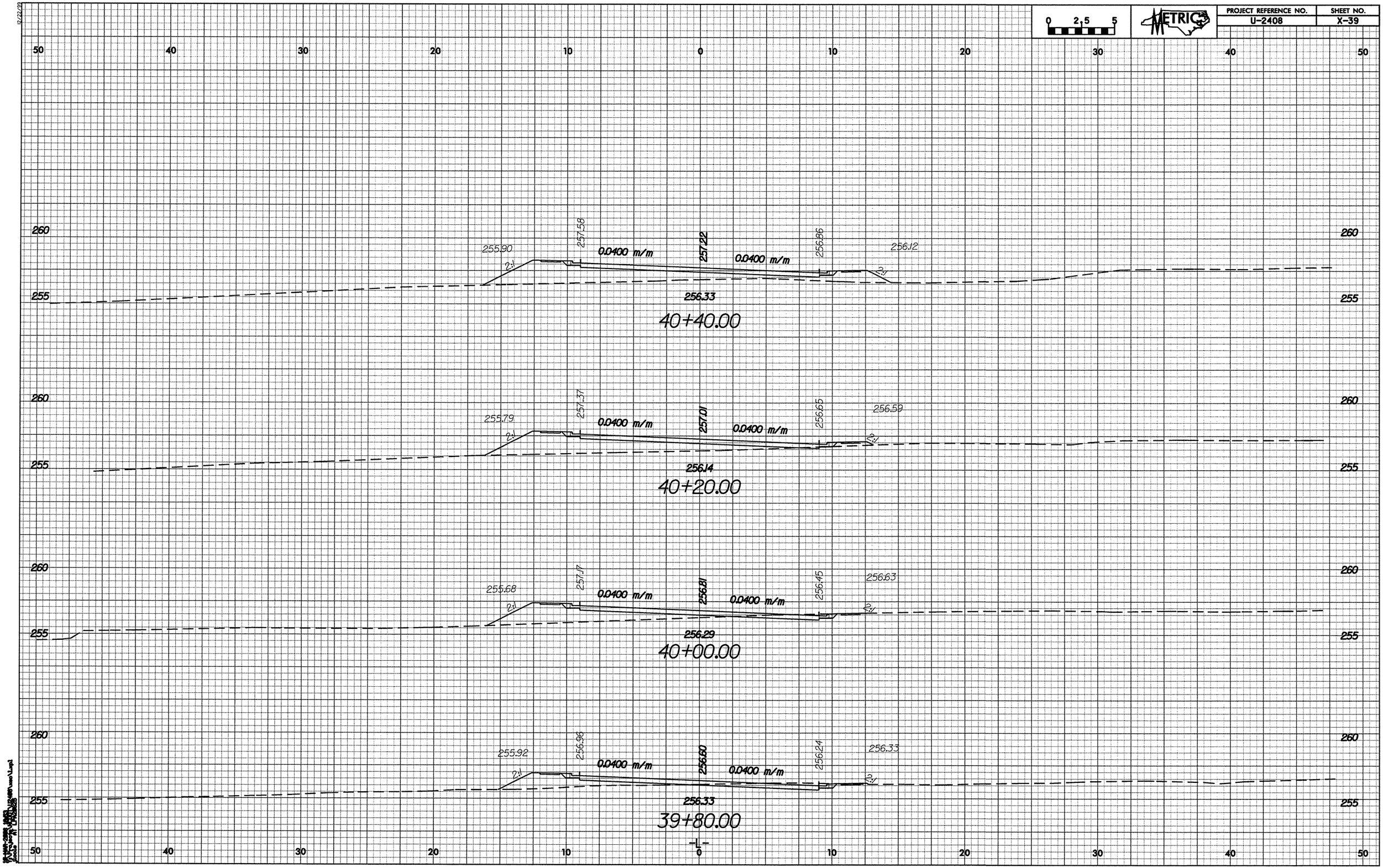
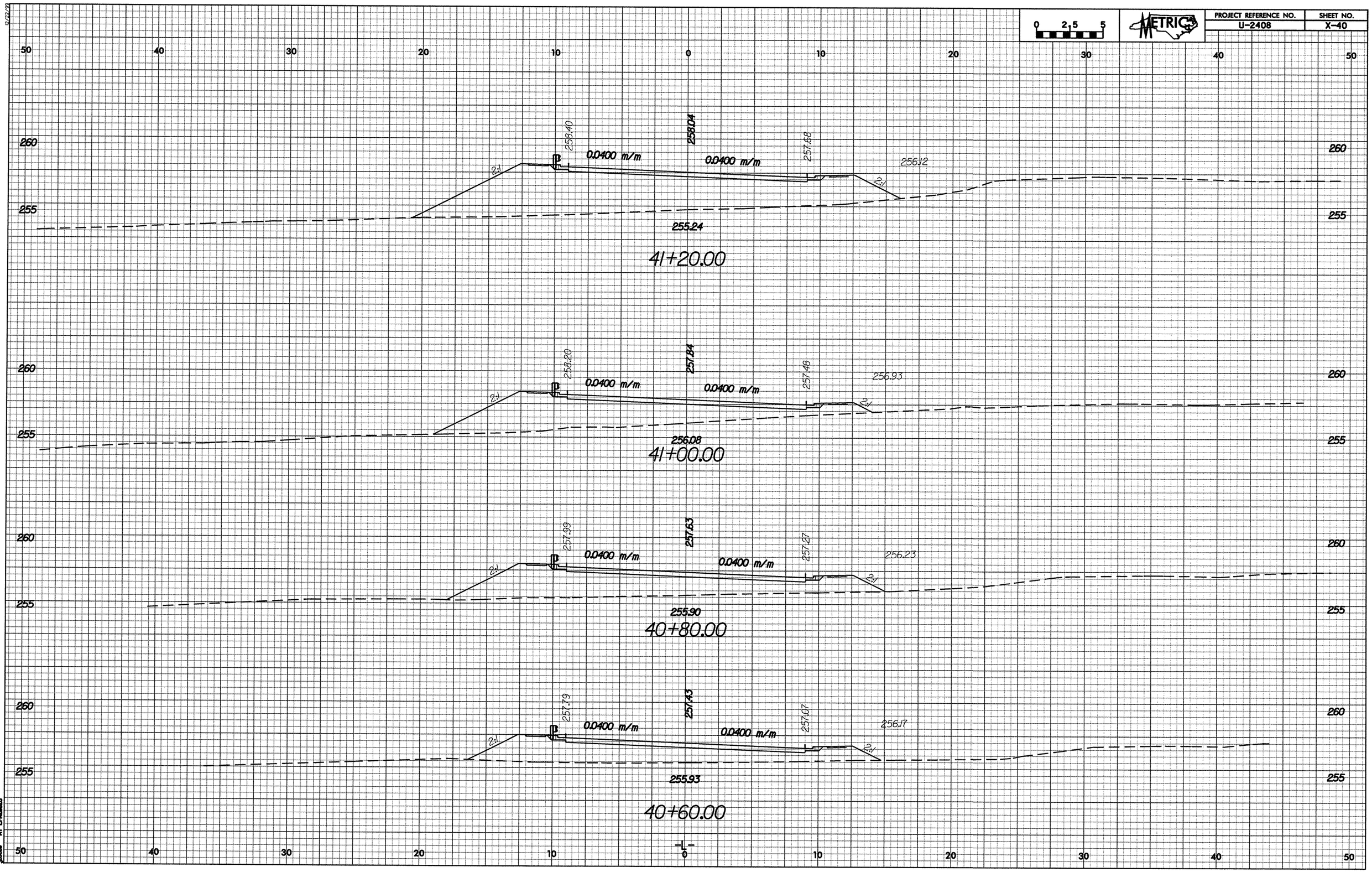


12/22/99

PROJECT REFERENCE NO.	SHEET NO.
U-2408	X-40

0 2.5 5

METRIC

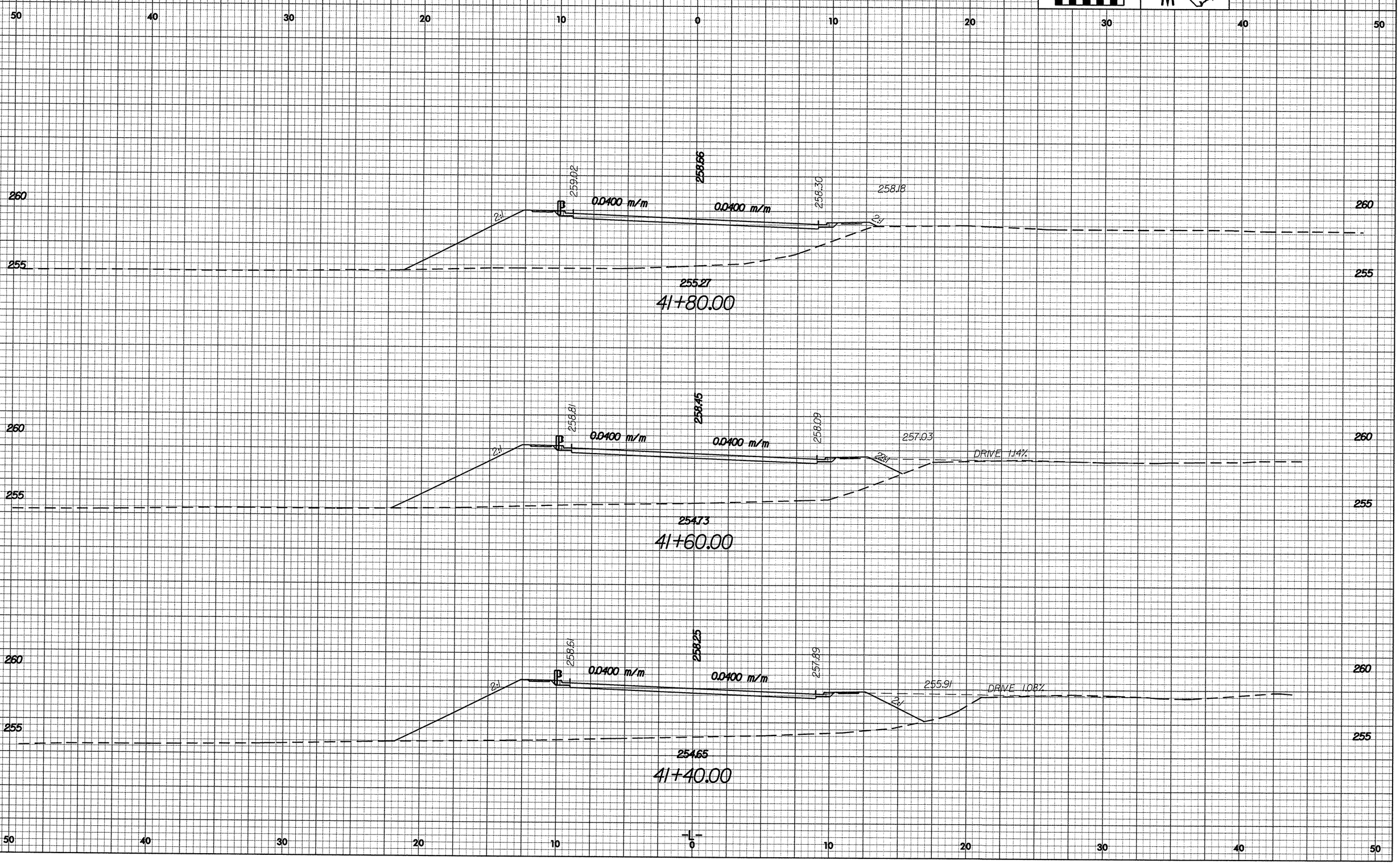


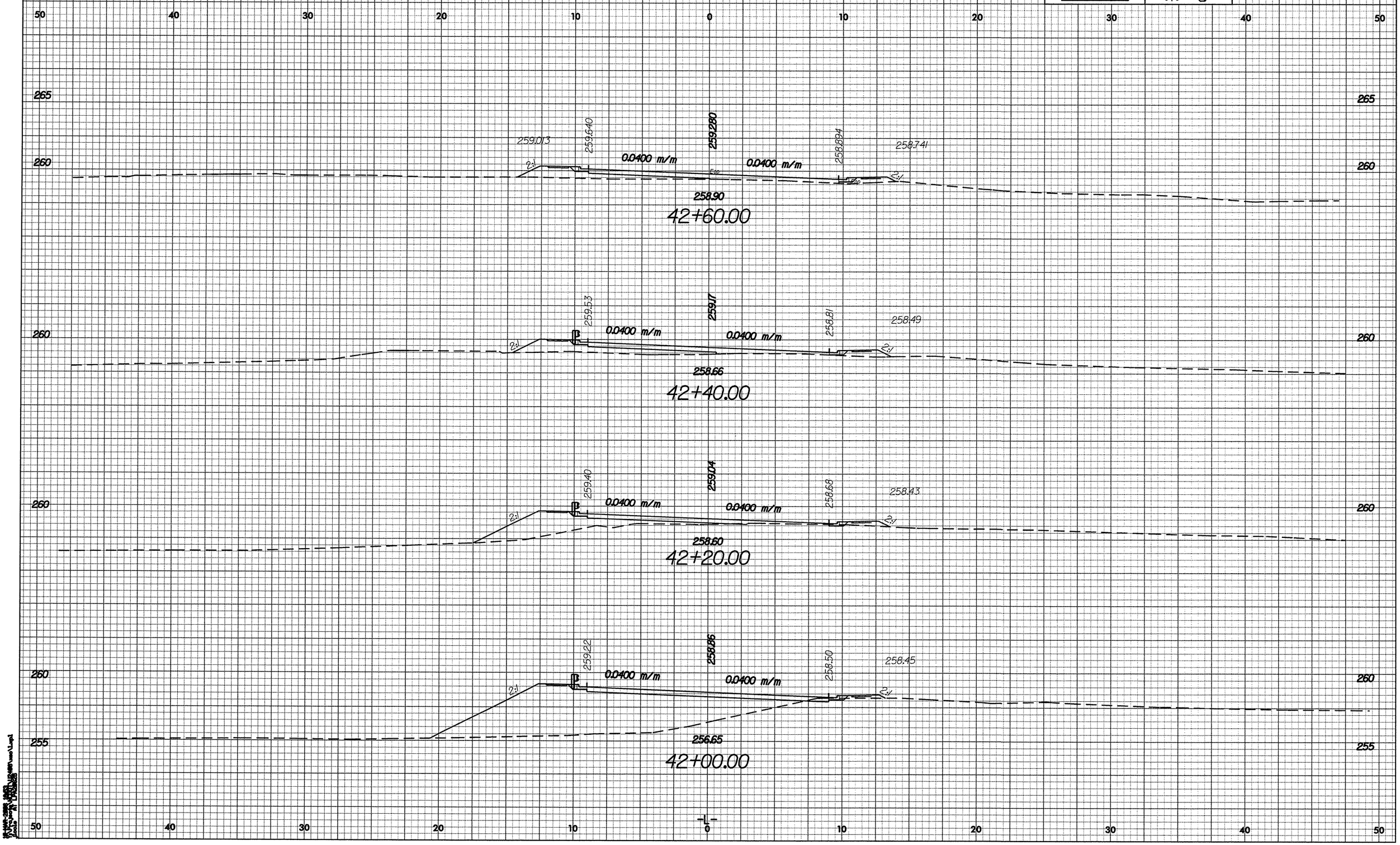
12/22/99

PROJECT REFERENCE NO.	SHEET NO.
U-2408	X-41

0 2.5 5

METRIC



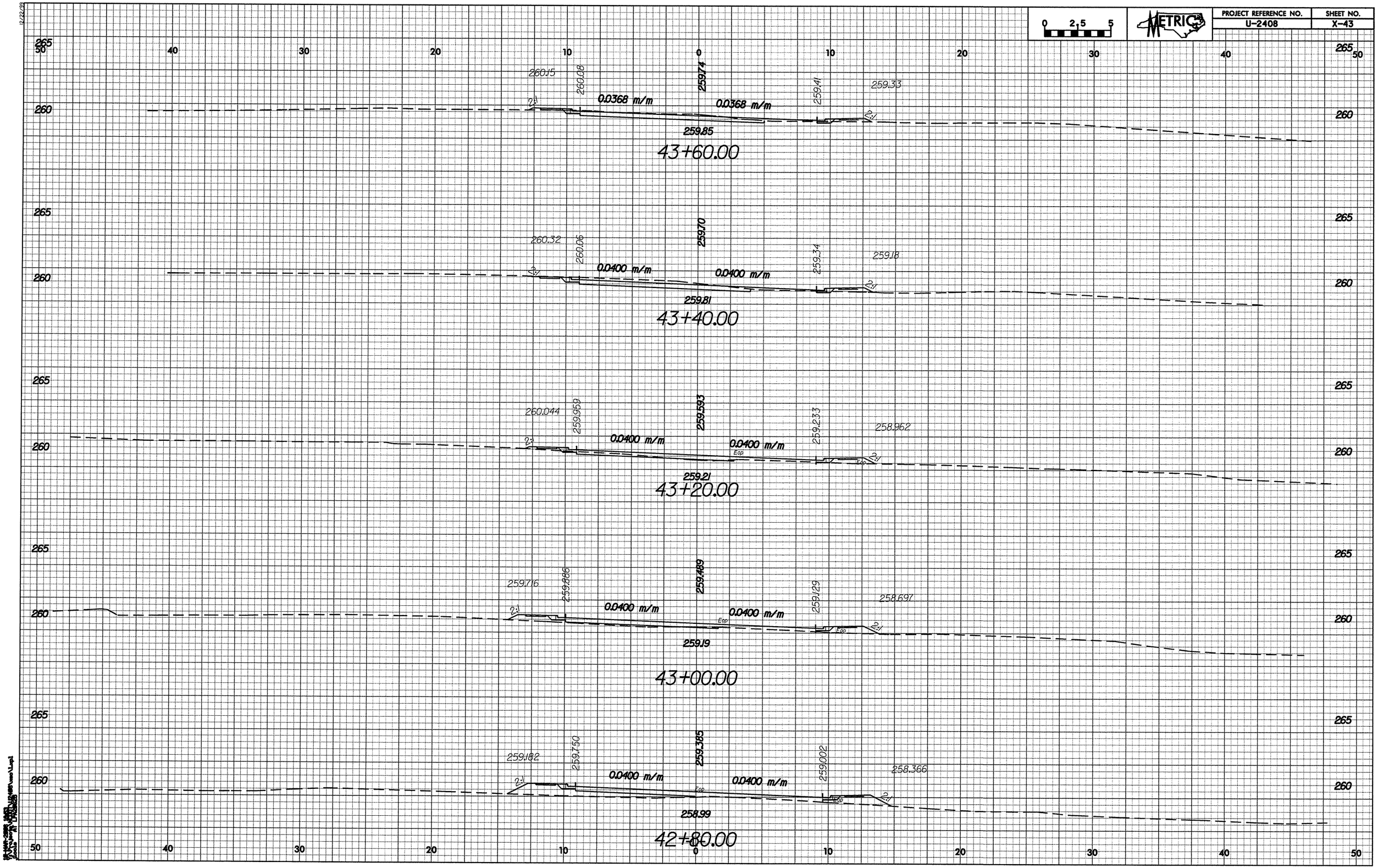


0 2.5 5
METRIC
PROJECT REFERENCE NO.
U-2408
SHEET NO.
X-42
50 40 30 20 10 0 10 20 30 40 50
265
260
259.013
259.640
259.280
258.894
258.741
0.0400 m/m
0.0400 m/m
2:1
2:1
258.90
42+60.00
259.53
259.17
258.81
258.49
0.0400 m/m
0.0400 m/m
2:1
2:1
258.66
42+40.00
259.40
259.04
258.68
258.43
0.0400 m/m
0.0400 m/m
2:1
2:1
258.60
42+20.00
259.22
258.86
258.50
258.45
0.0400 m/m
0.0400 m/m
2:1
2:1
256.65
42+00.00
255
-L-

PROJECT REFERENCE NO.	SHEET NO.
U-2408	X-43

0 2.5 5

METRIC

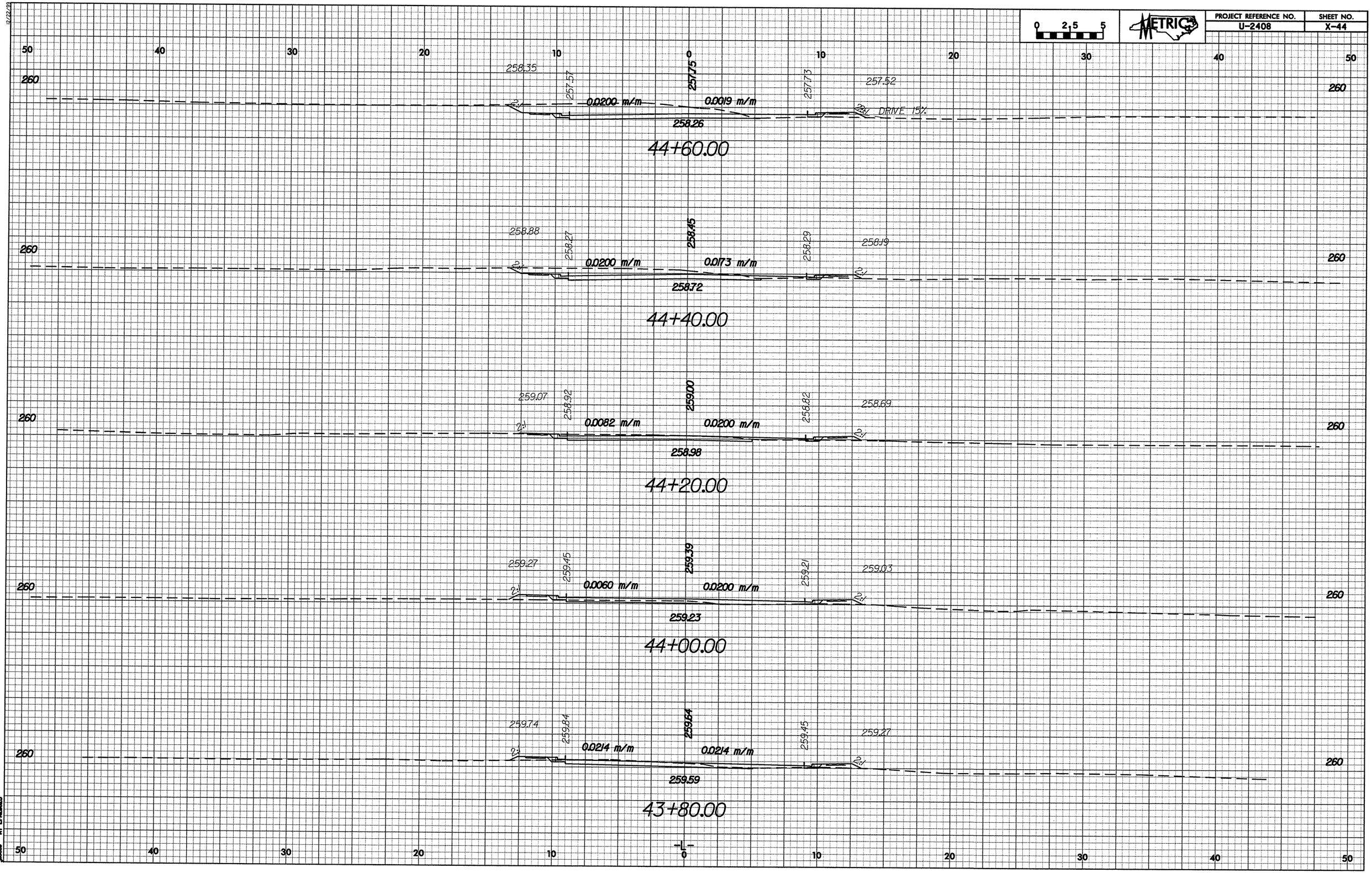


12/22/99

PROJECT REFERENCE NO.	SHEET NO.
U-2408	X-44

0 2.5 5

METRIC

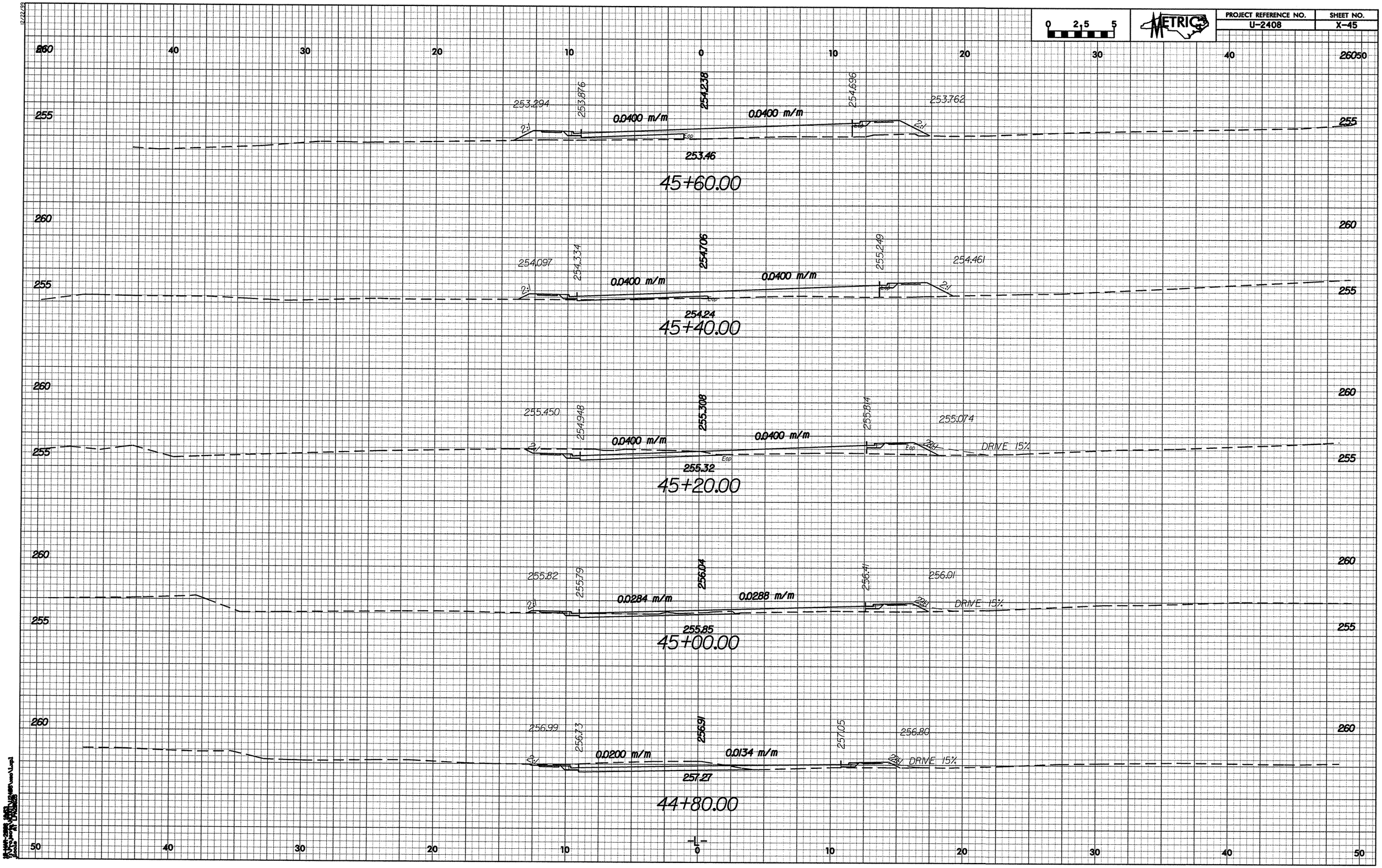


12/22/99

PROJECT REFERENCE NO.	SHEET NO.
U-2408	X-45

0 2.5 5

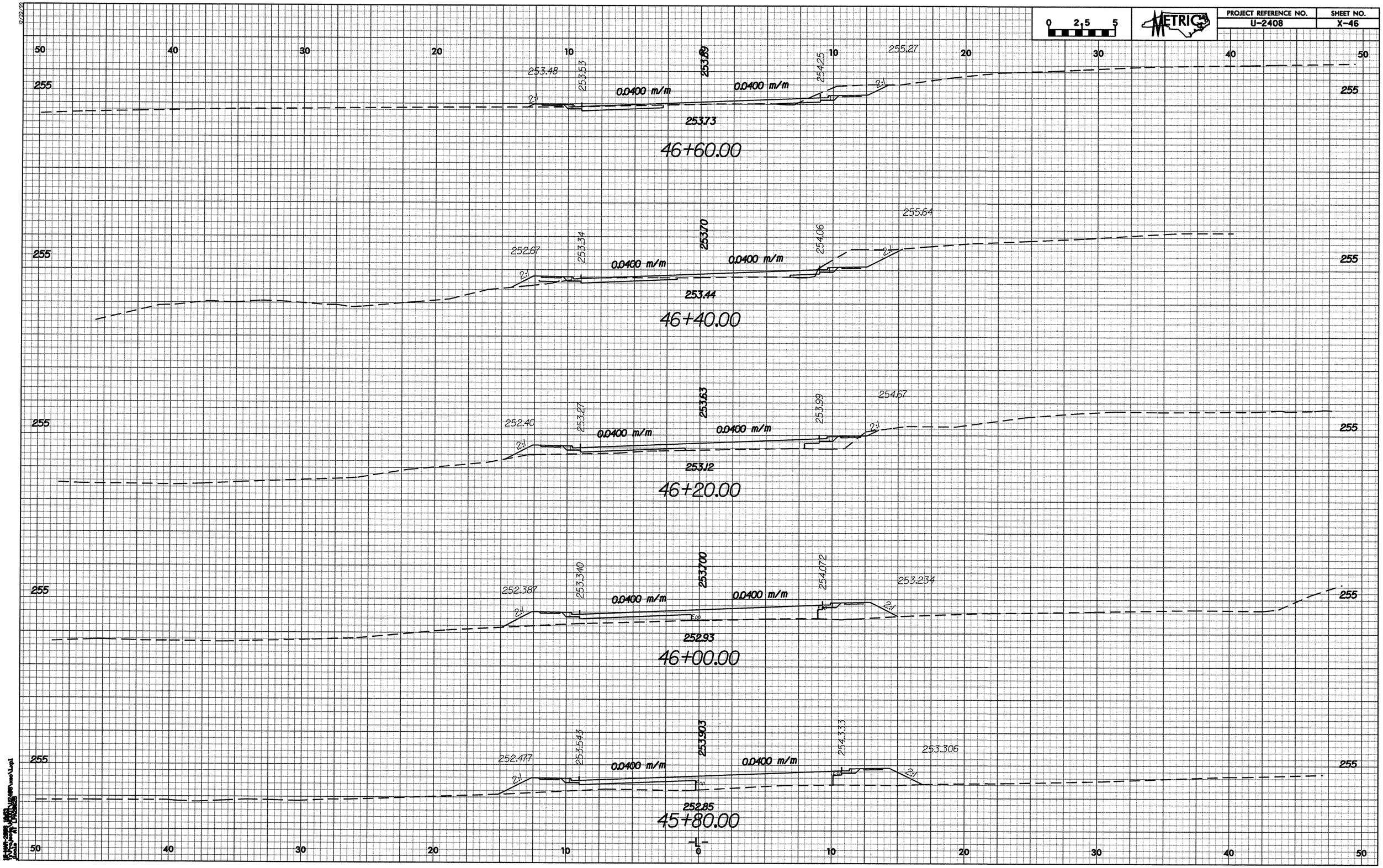
METRIC



PROJECT REFERENCE NO.	SHEET NO.
U-2408	X-46

0 2.5 5

METRIC

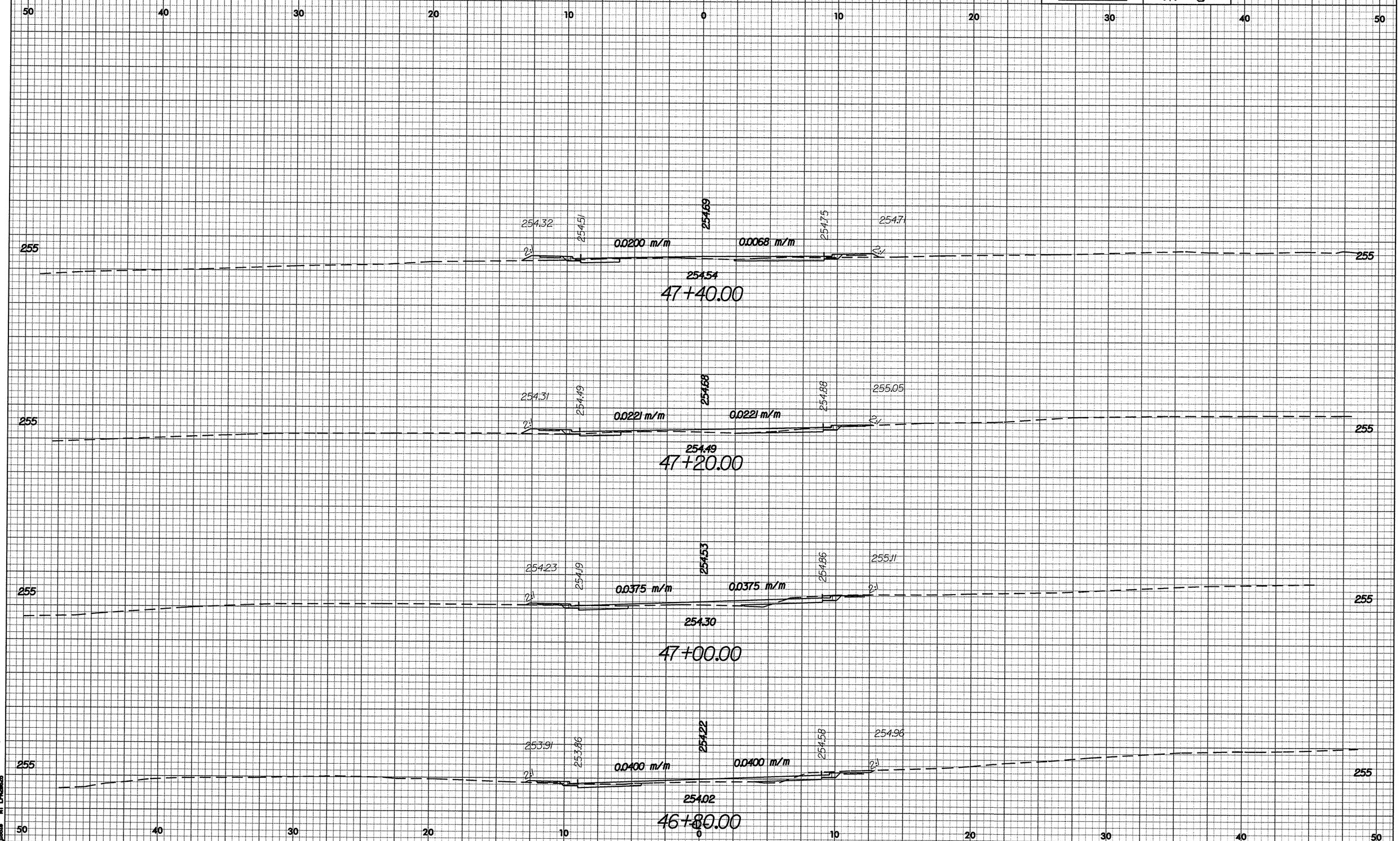


12/22/99

PROJECT REFERENCE NO.	SHEET NO.
U-2408	X-47

0 2.5 5

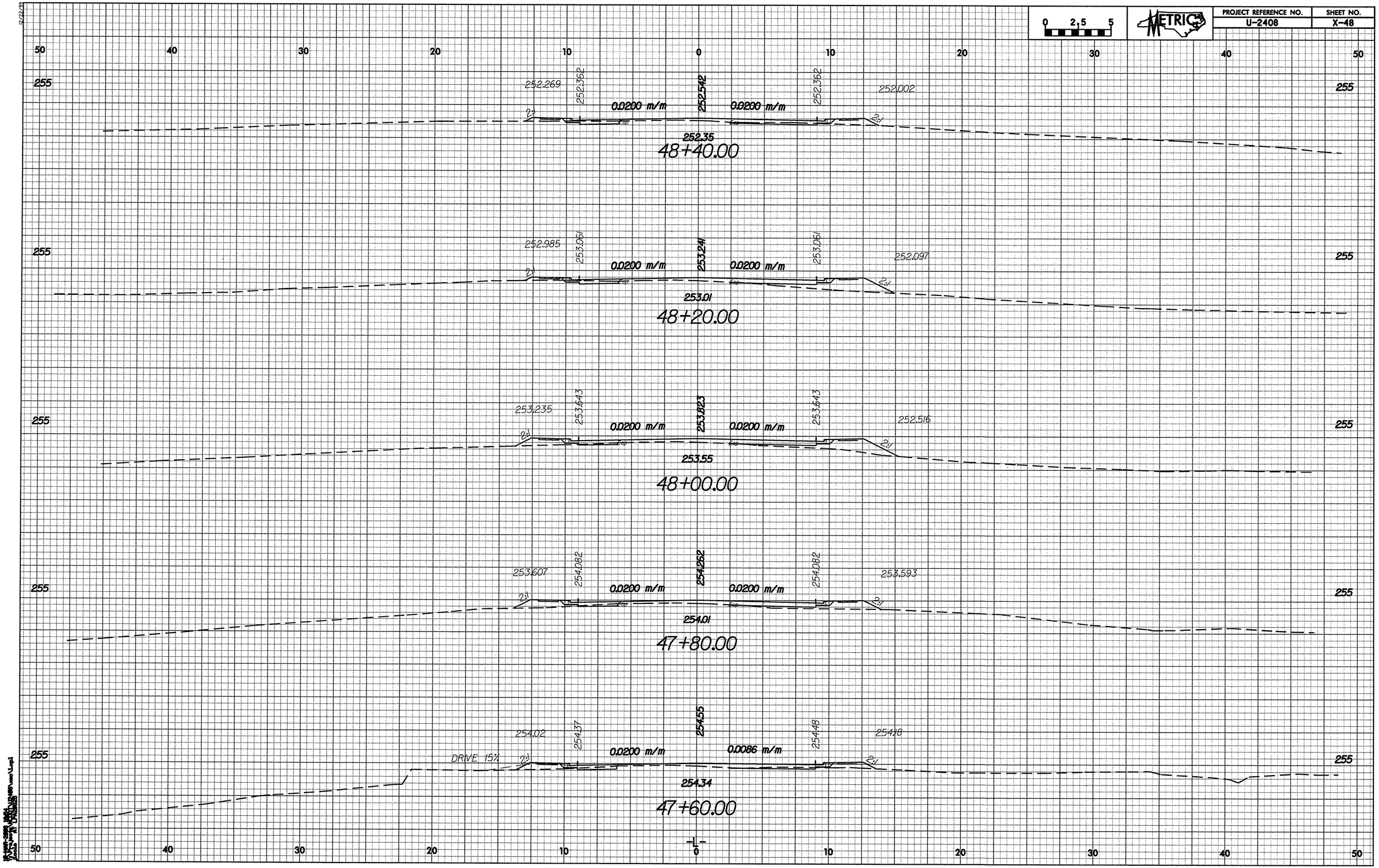
METRIC



PROJECT REFERENCE NO.	SHEET NO.
U-2408	X-48

0 2.5 5

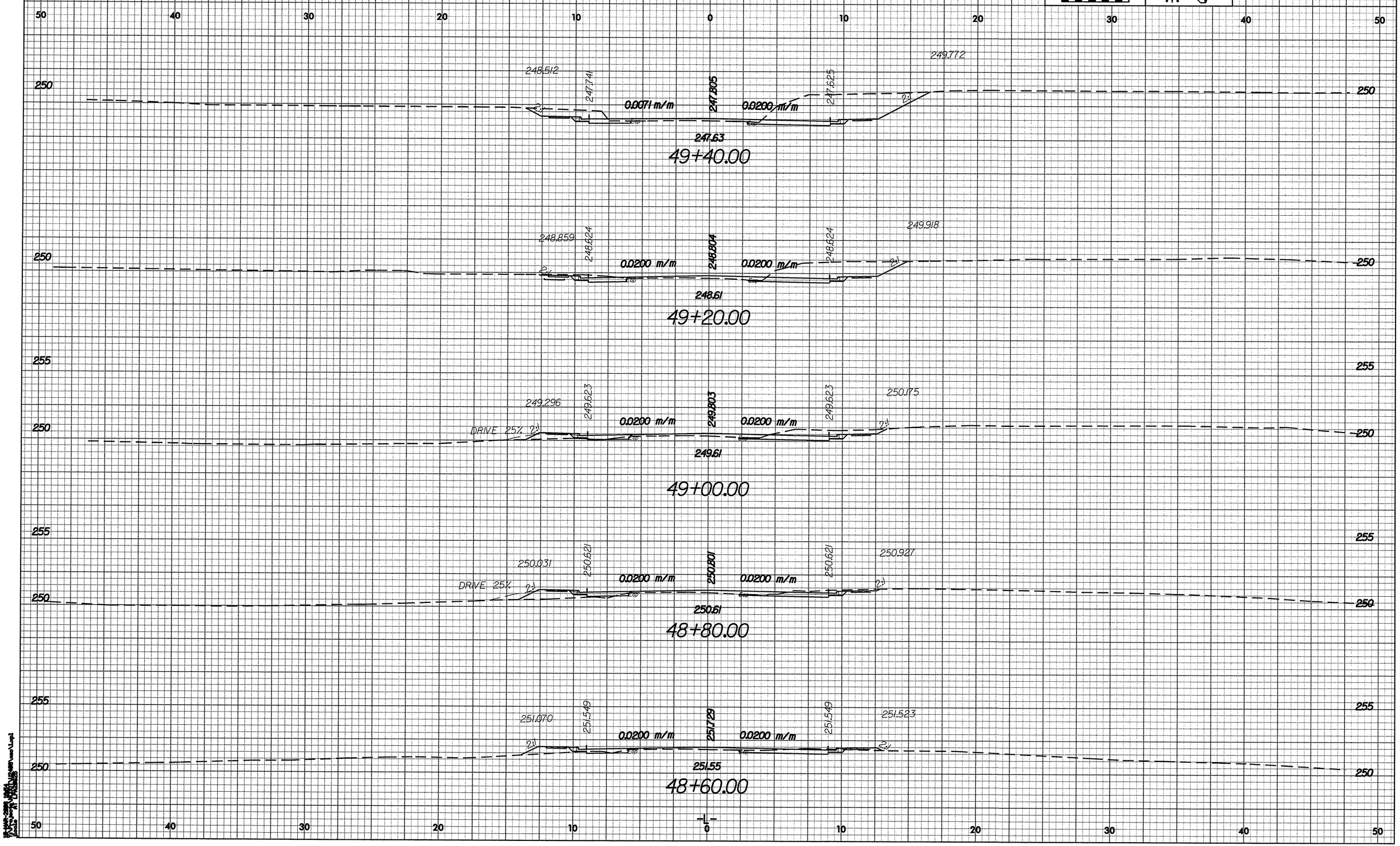
METRIC



PROJECT REFERENCE NO.	SHEET NO.
U-2408	X-49

0 2.5 5

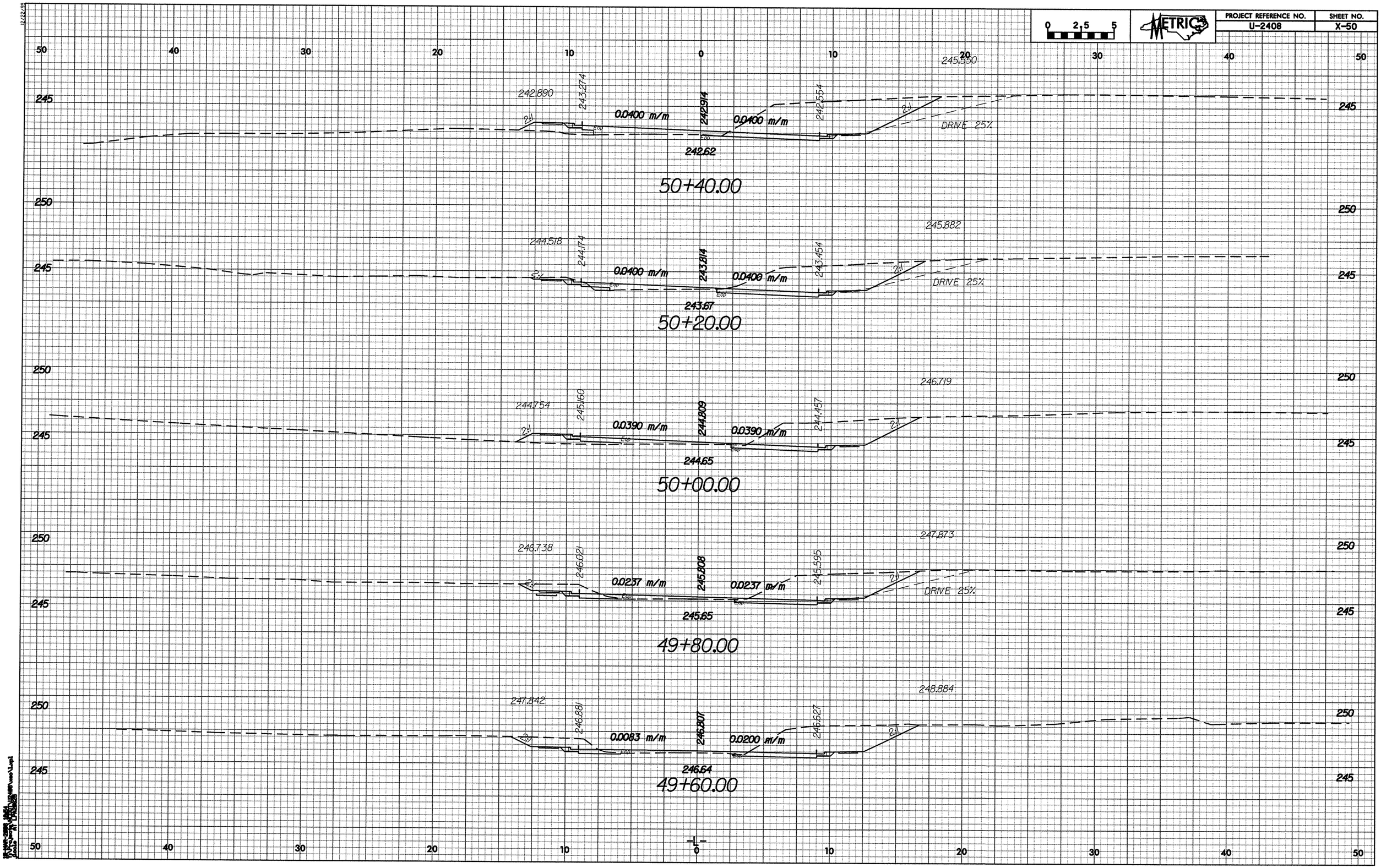
METRIC



PROJECT REFERENCE NO.	SHEET NO.
U-2408	X-50

0 2.5 5

METRIC

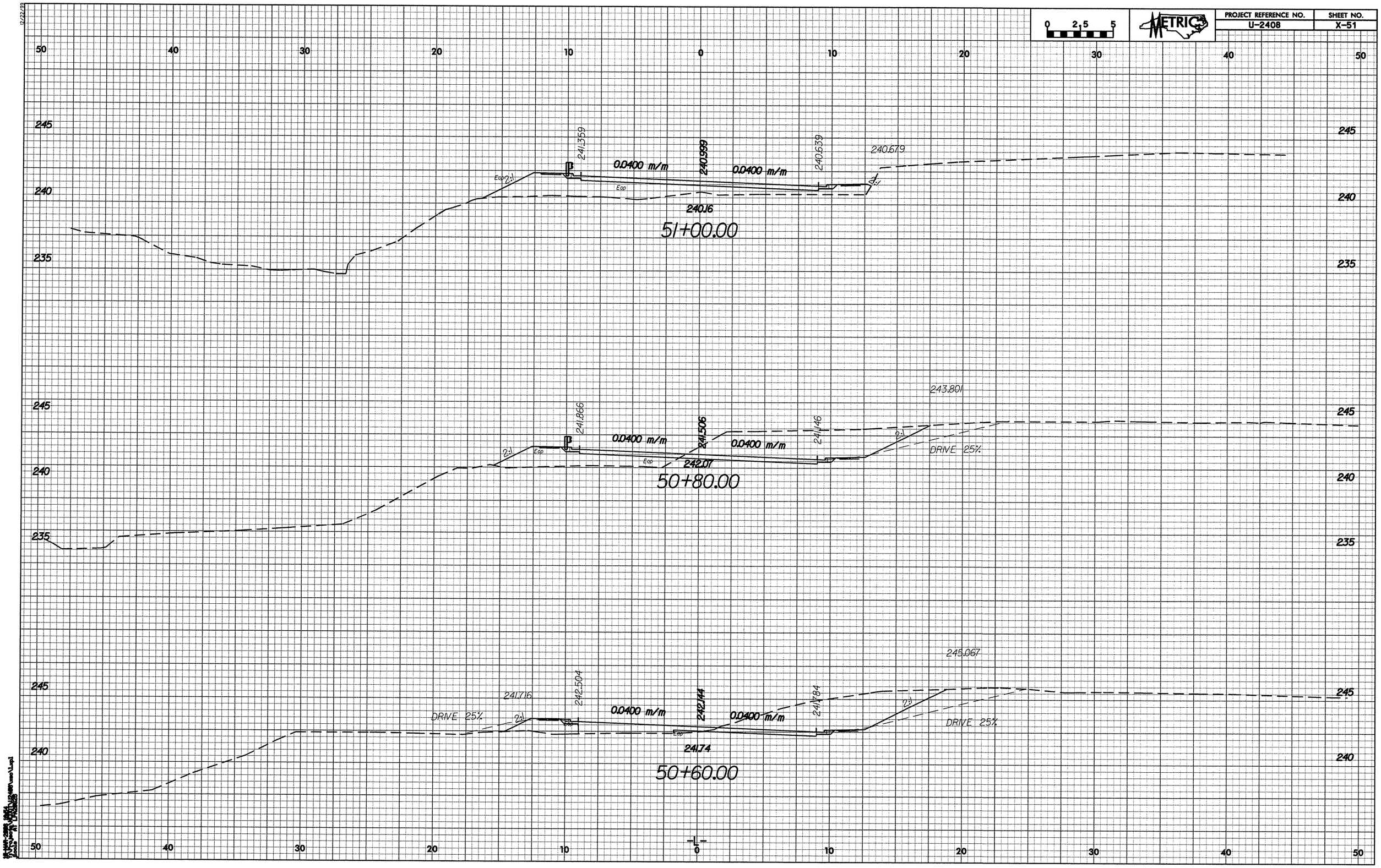


12/22/99

PROJECT REFERENCE NO.	SHEET NO.
U-2408	X-51

0 2.5 5

METRIC

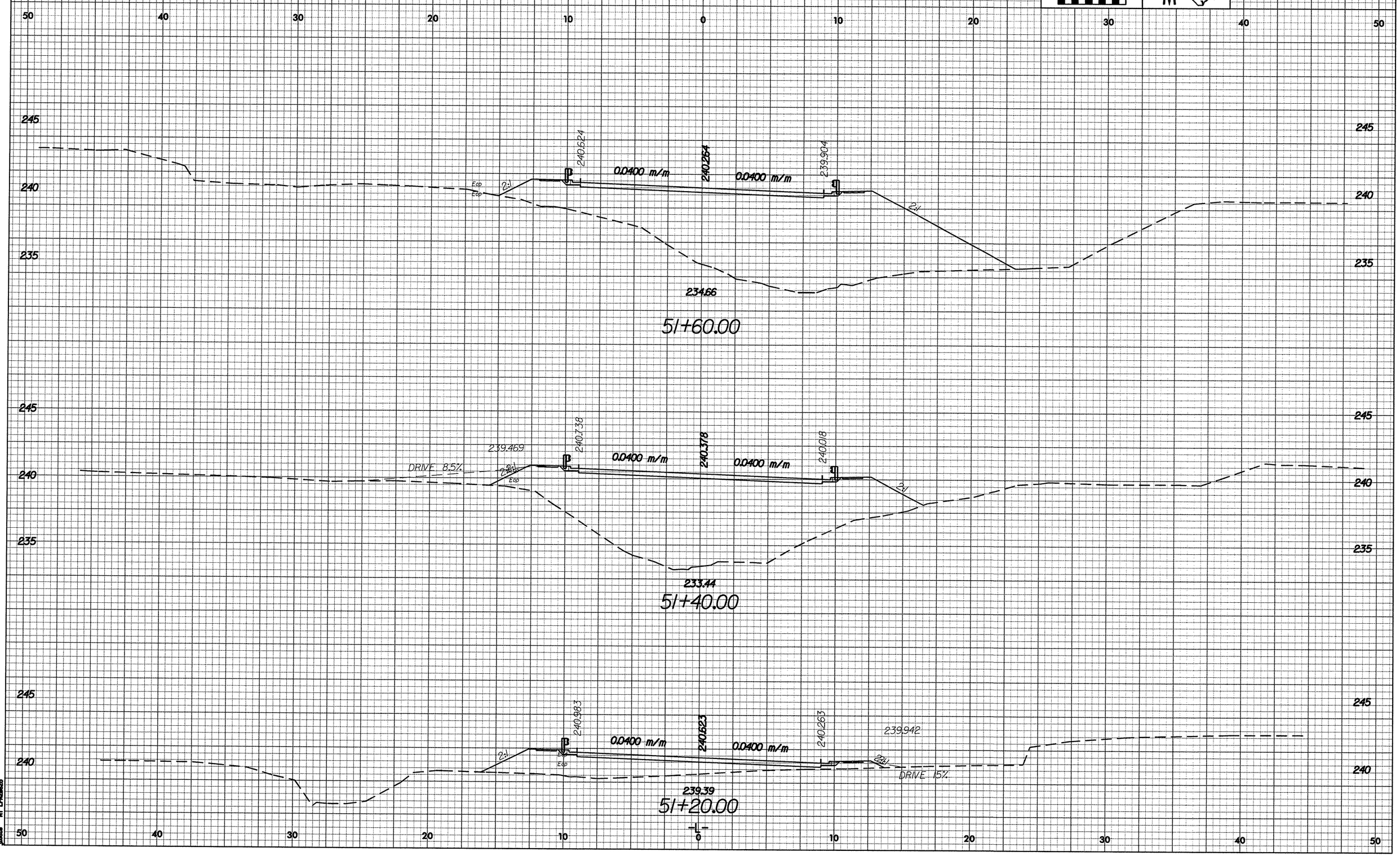


12/22/99

PROJECT REFERENCE NO.	SHEET NO.
U-2408	X-52

0 2.5 5

METRIC

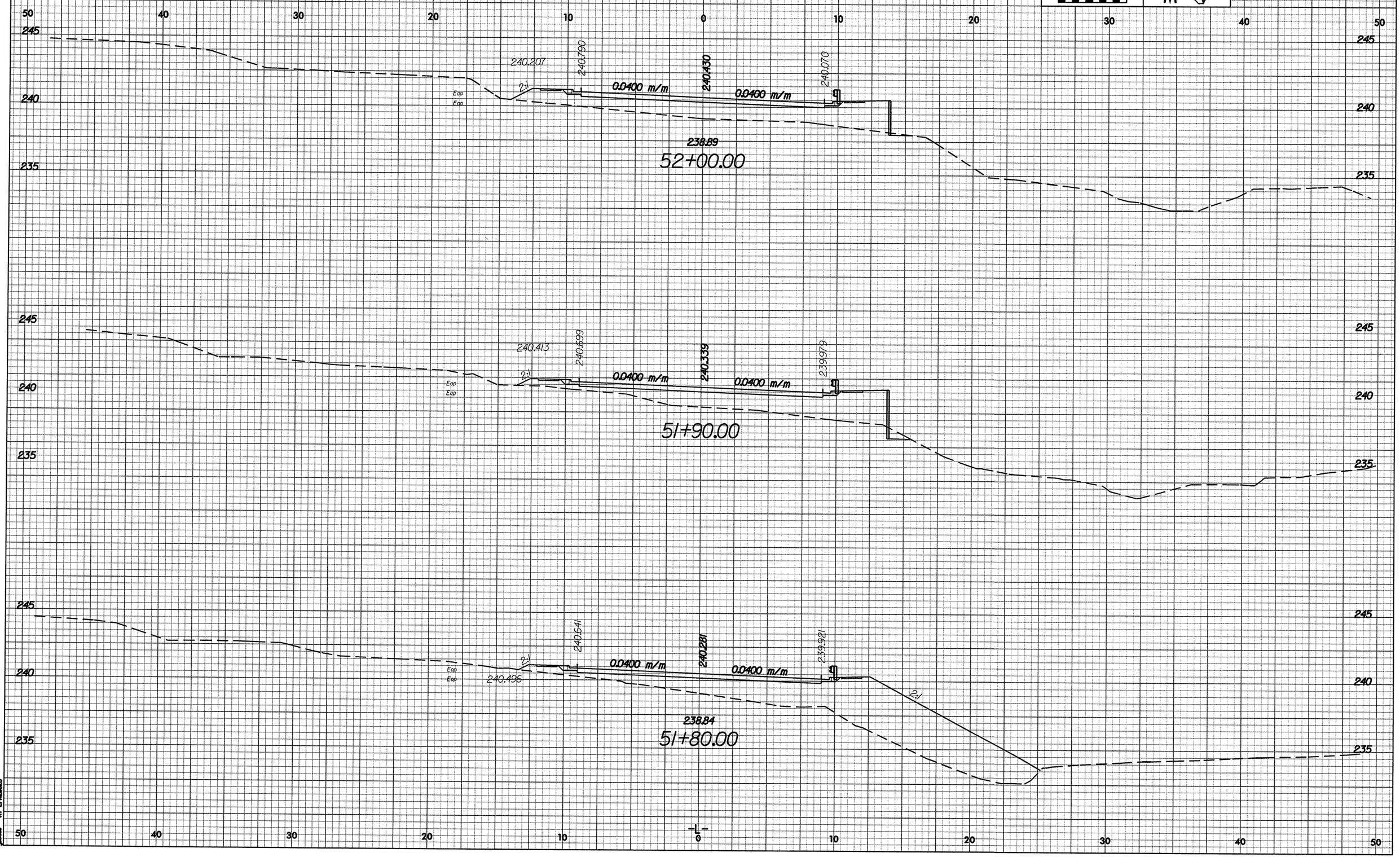


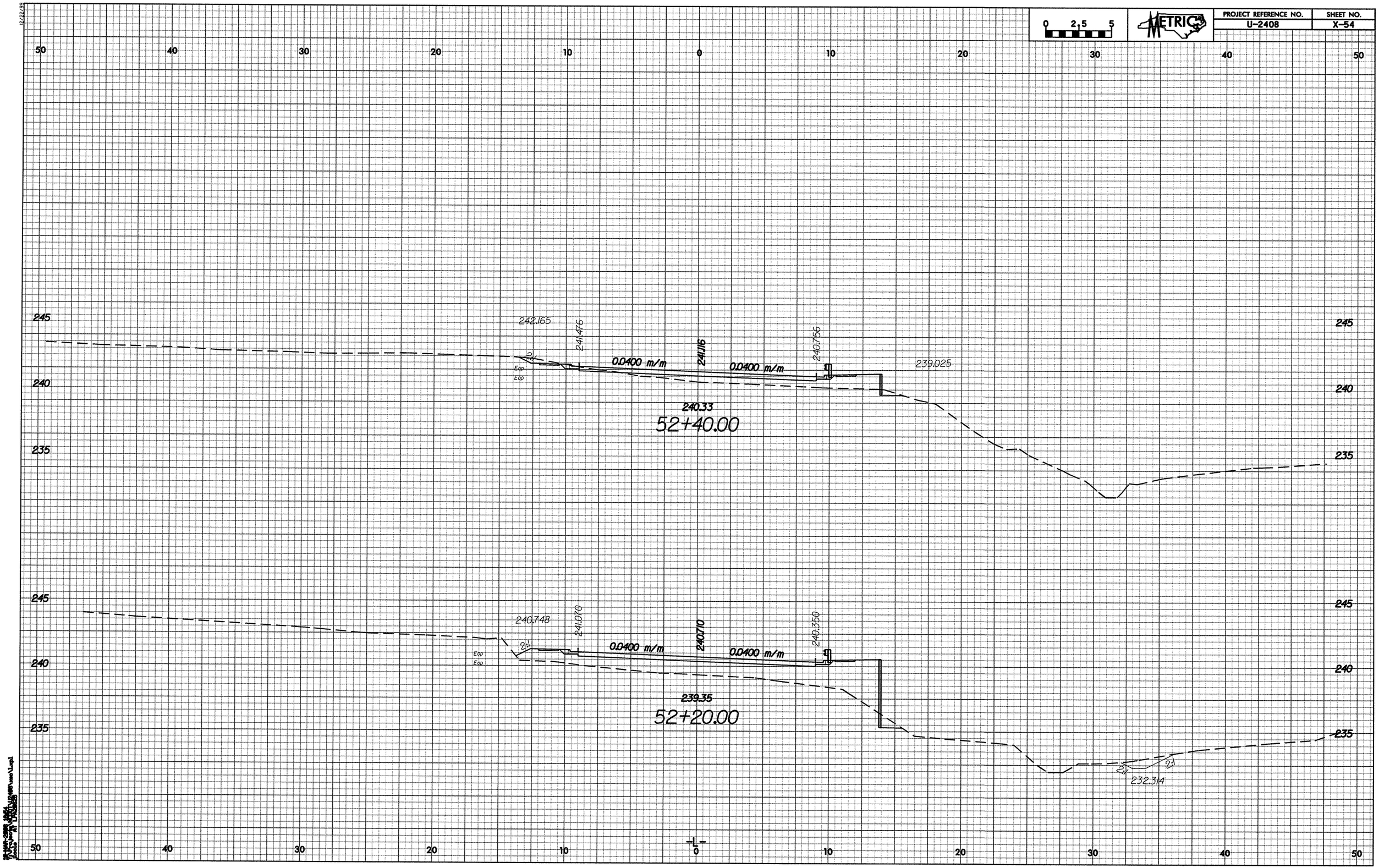
12/22/99

PROJECT REFERENCE NO.	SHEET NO.
U-2408	X-53

0 2.5 5

METRIC



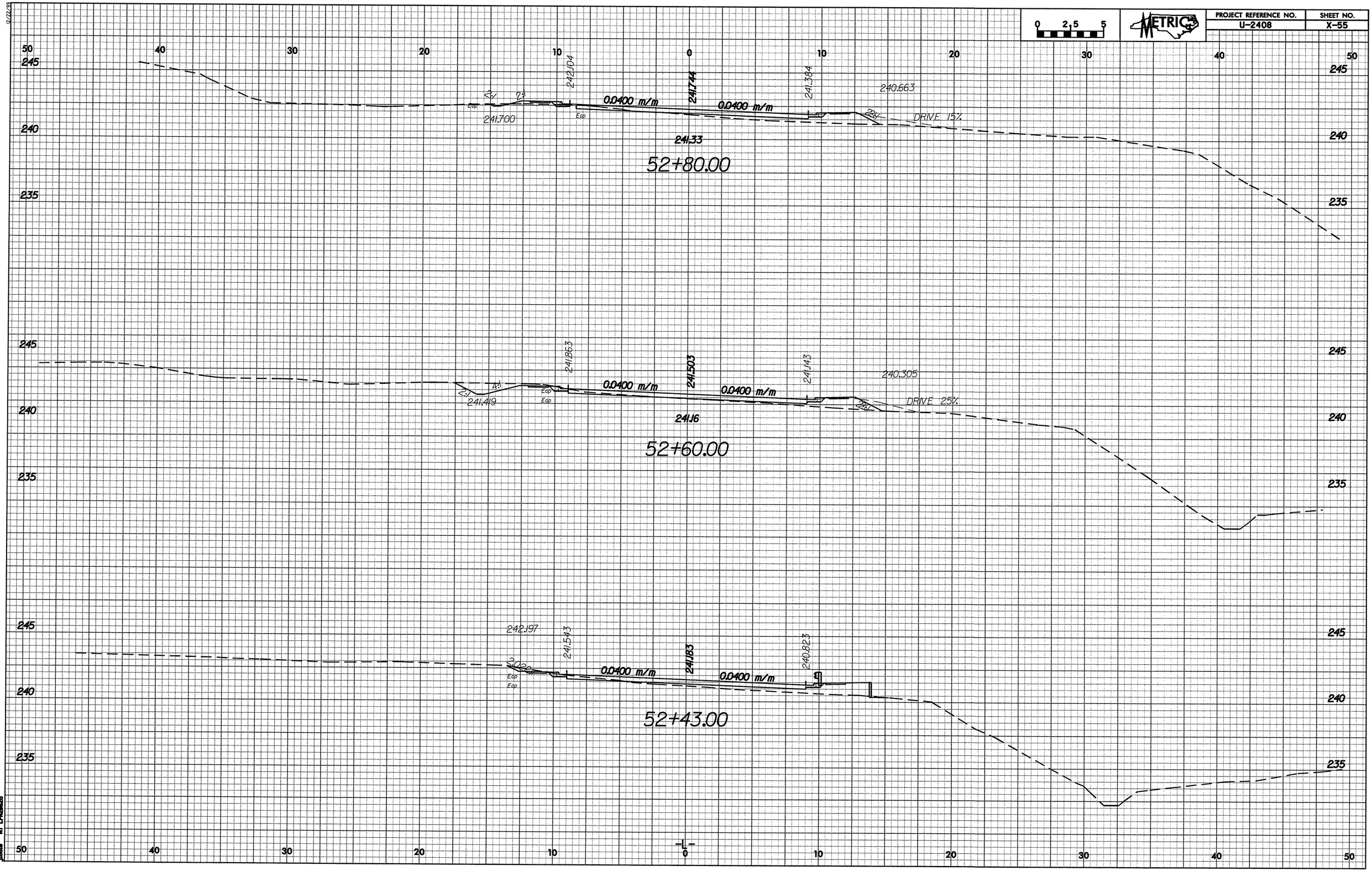

0 2.5 5
METRIC
50 40 30 20 10 0 10 20 30 40 50
245
240
235
242.165
241.476
241.116
240.756
239.025
0.0400 m/m
0.0400 m/m
2:1
EOP
EOP
240.33
52+40.00
240.748
241.070
240.710
240.350
0.0400 m/m
0.0400 m/m
239.35
52+20.00
232.314
-L-

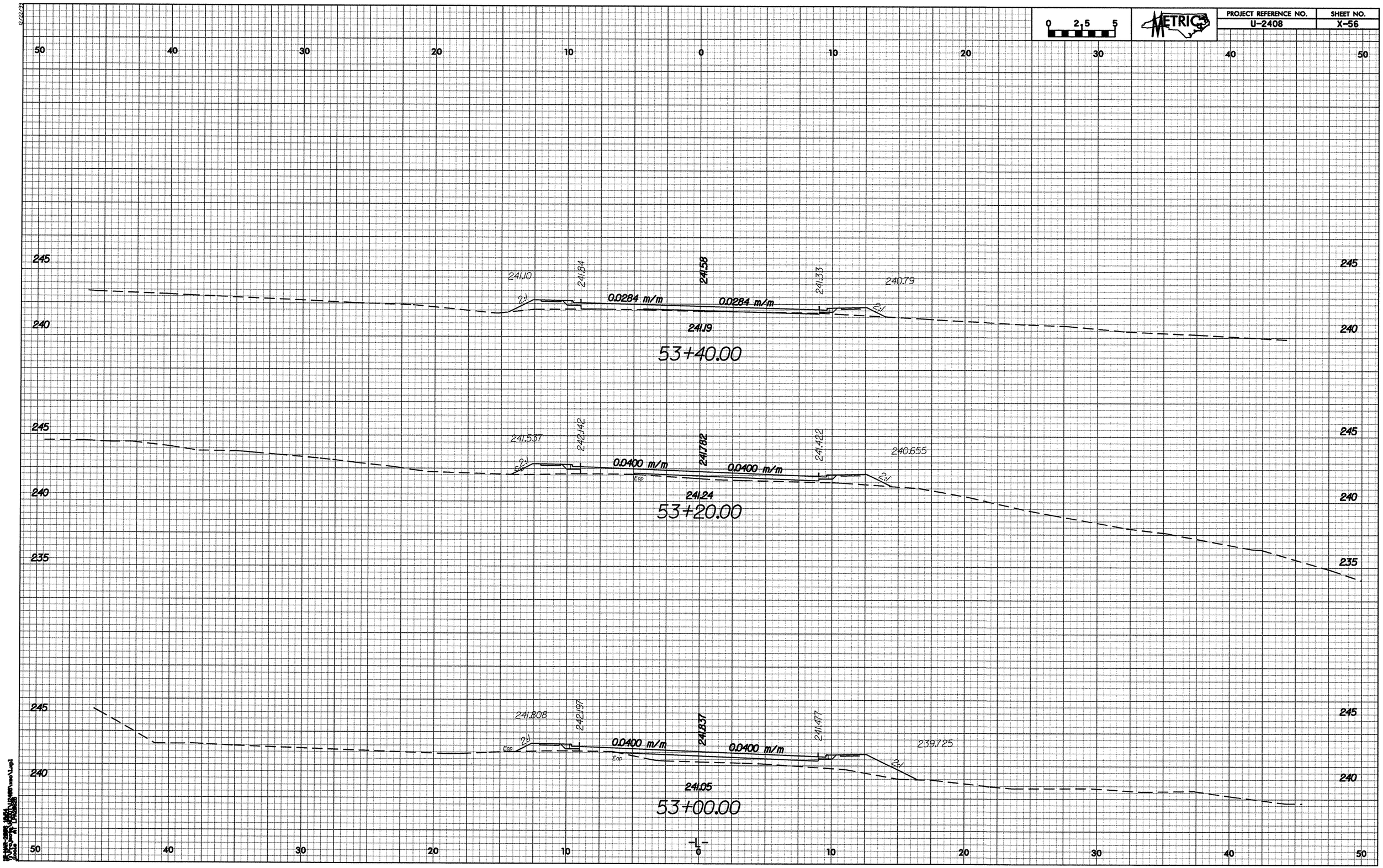
12/22/99

PROJECT REFERENCE NO.	SHEET NO.
U-2408	X-55

0 2.5 5

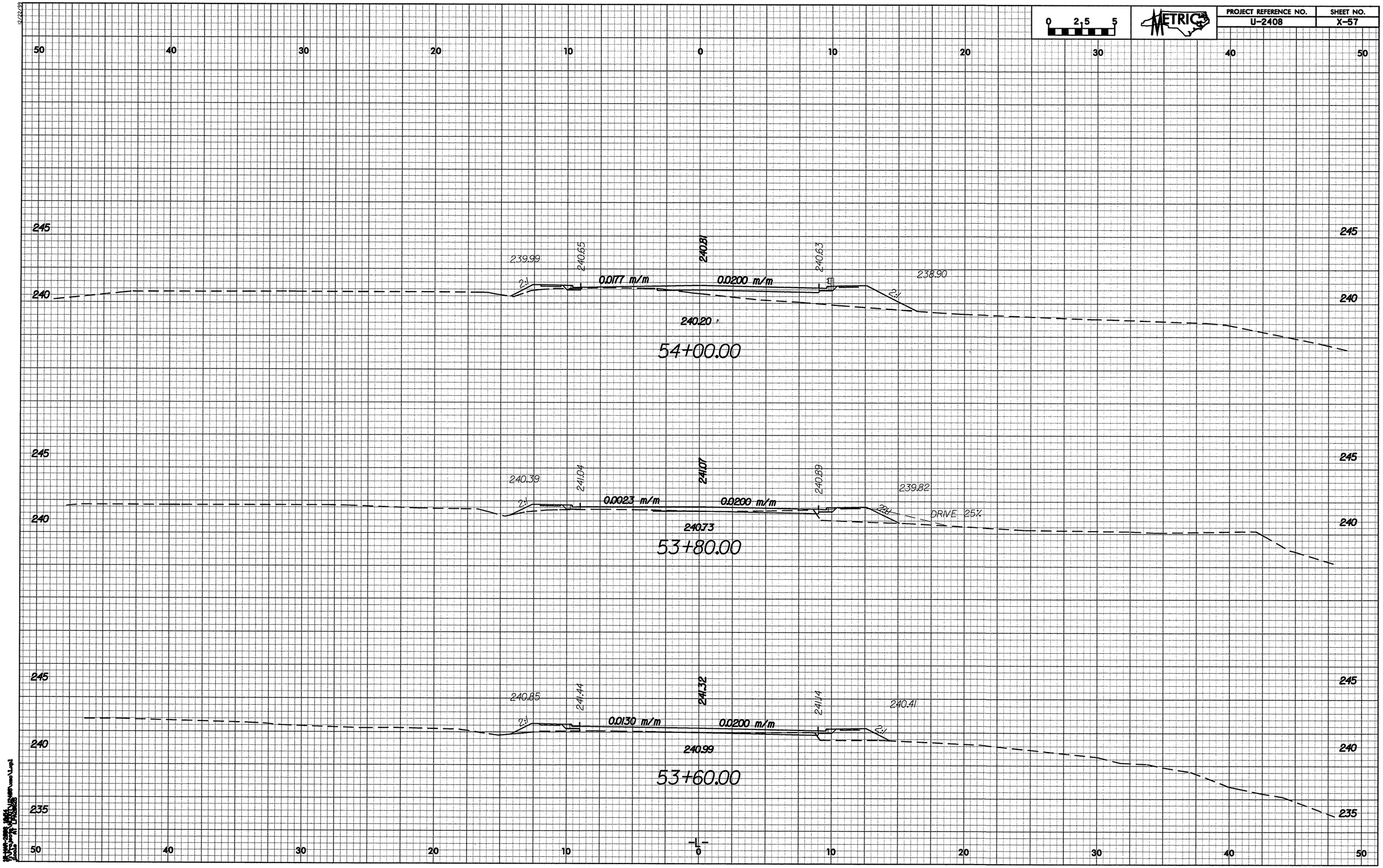
METRIC





0 2.5 5
METRIC
PROJECT REFERENCE NO.
U-2408
SHEET NO.
X-56
50 40 30 20 10 0 10 20 30 40 50
245
240
235
241.10
241.84
241.58
241.33
240.79
2:1
0.0284 m/m
0.0284 m/m
241.19
53+40.00
241.537
242.142
241.782
241.422
240.655
0.0400 m/m
0.0400 m/m
Eop
241.24
53+20.00
241.808
242.197
241.837
241.477
239.725
0.0400 m/m
0.0400 m/m
241.05
53+00.00
-L-

PROJECT REFERENCE NO.	SHEET NO.
U-2408	X-57

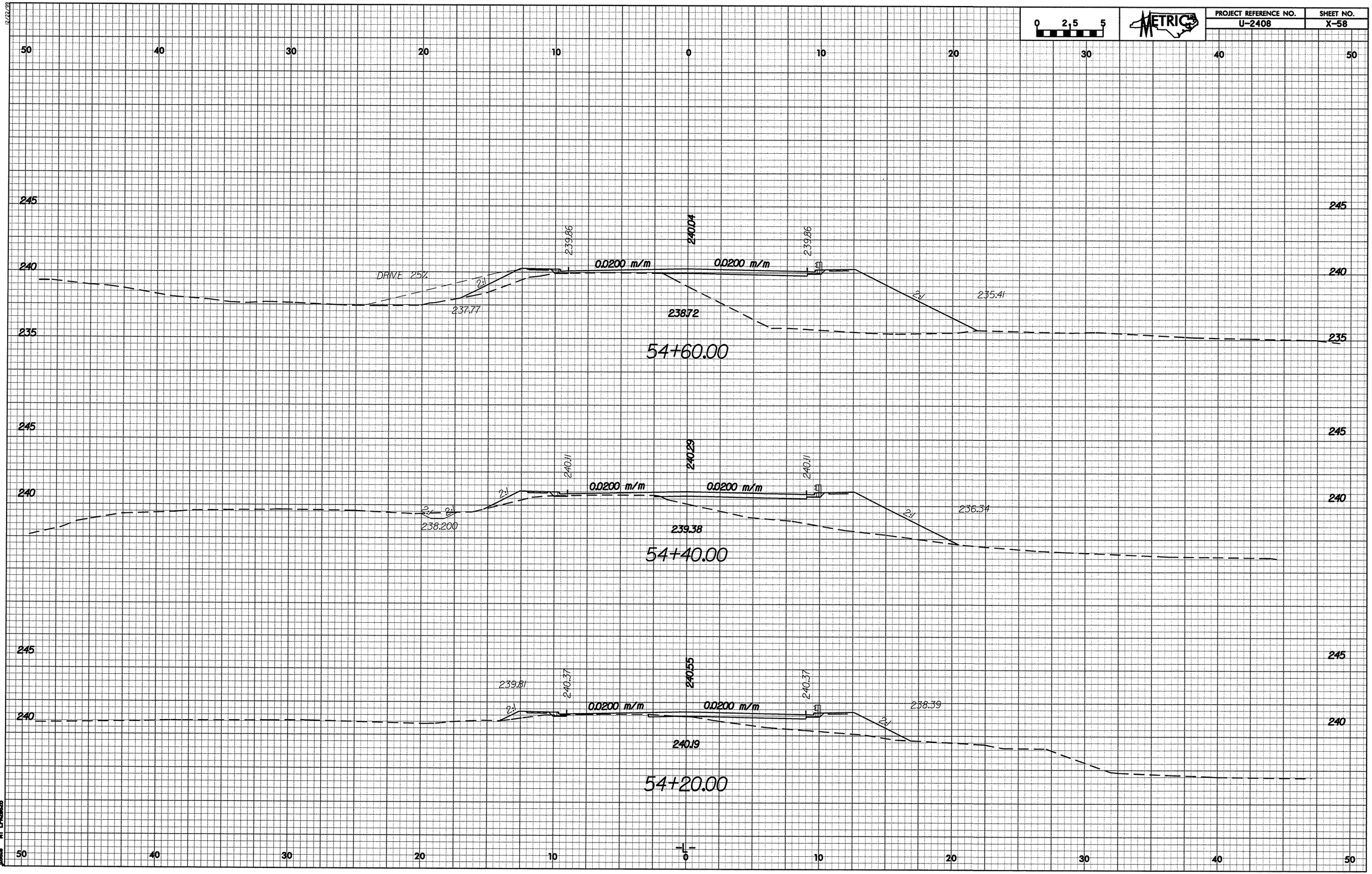


12/22/99

PROJECT REFERENCE NO.	SHEET NO.
U-2408	X-58

0 2.5 5

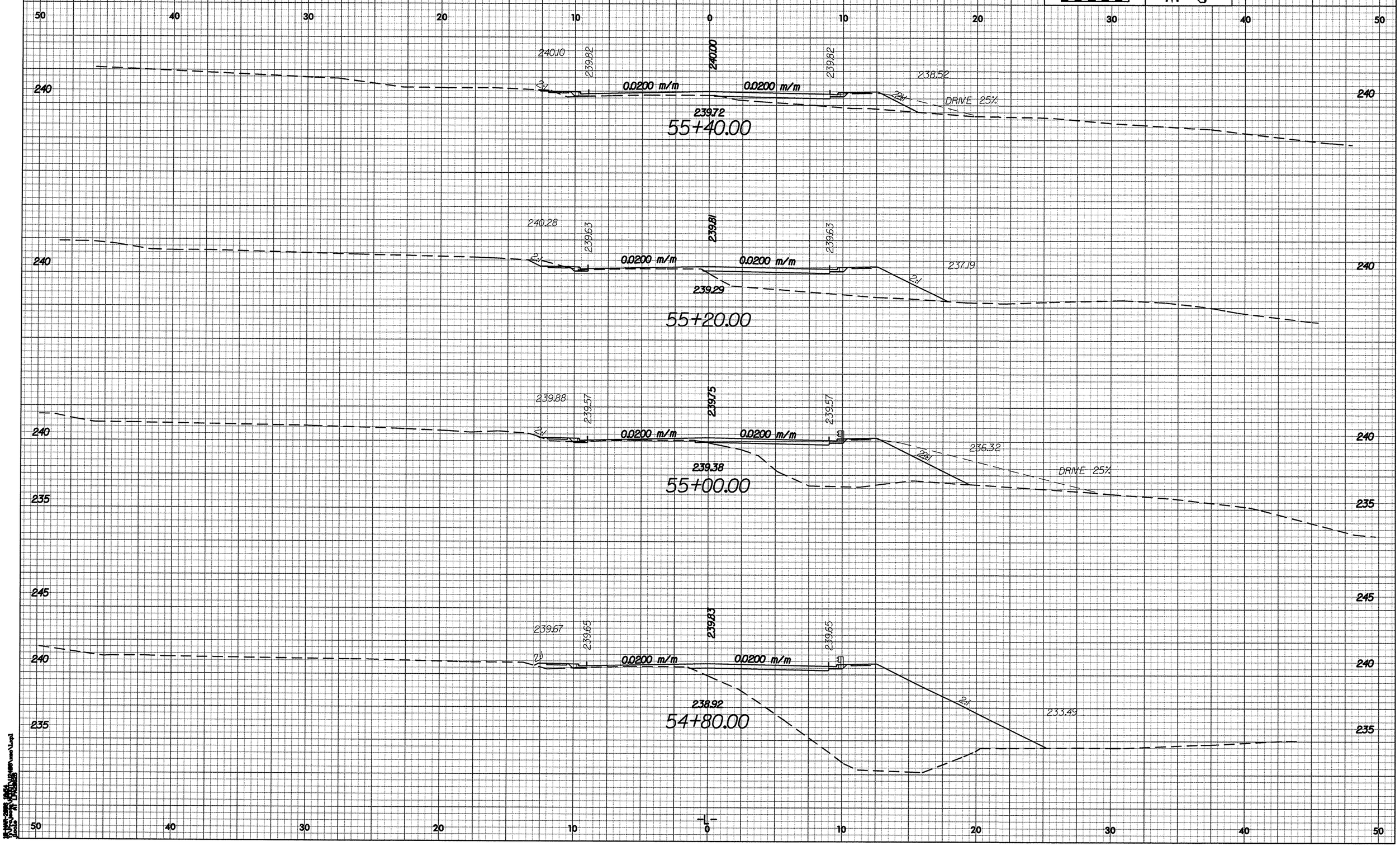
METRIC



PROJECT REFERENCE NO.	SHEET NO.
U-2408	X-59

0 2.5 5

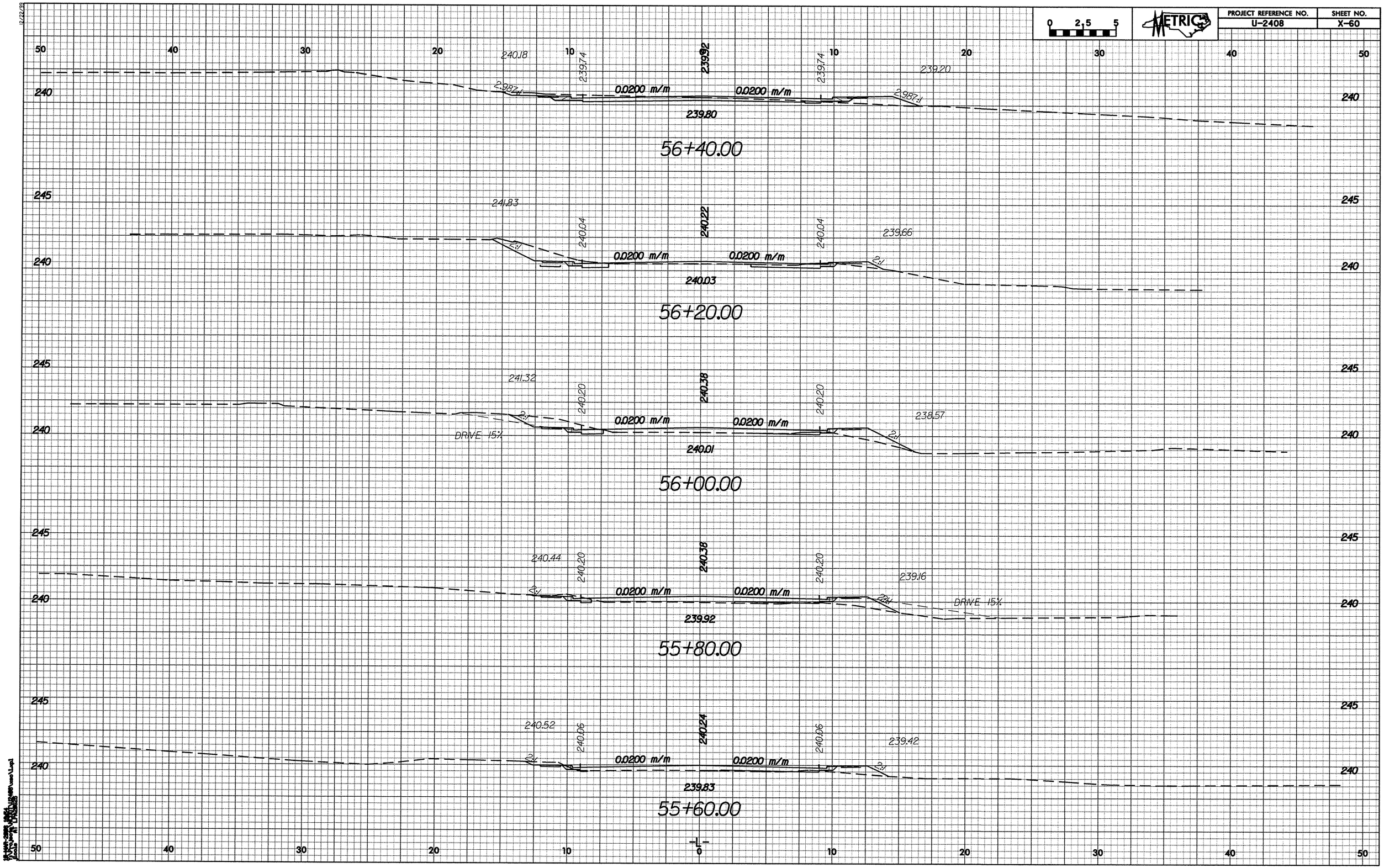
METRIC

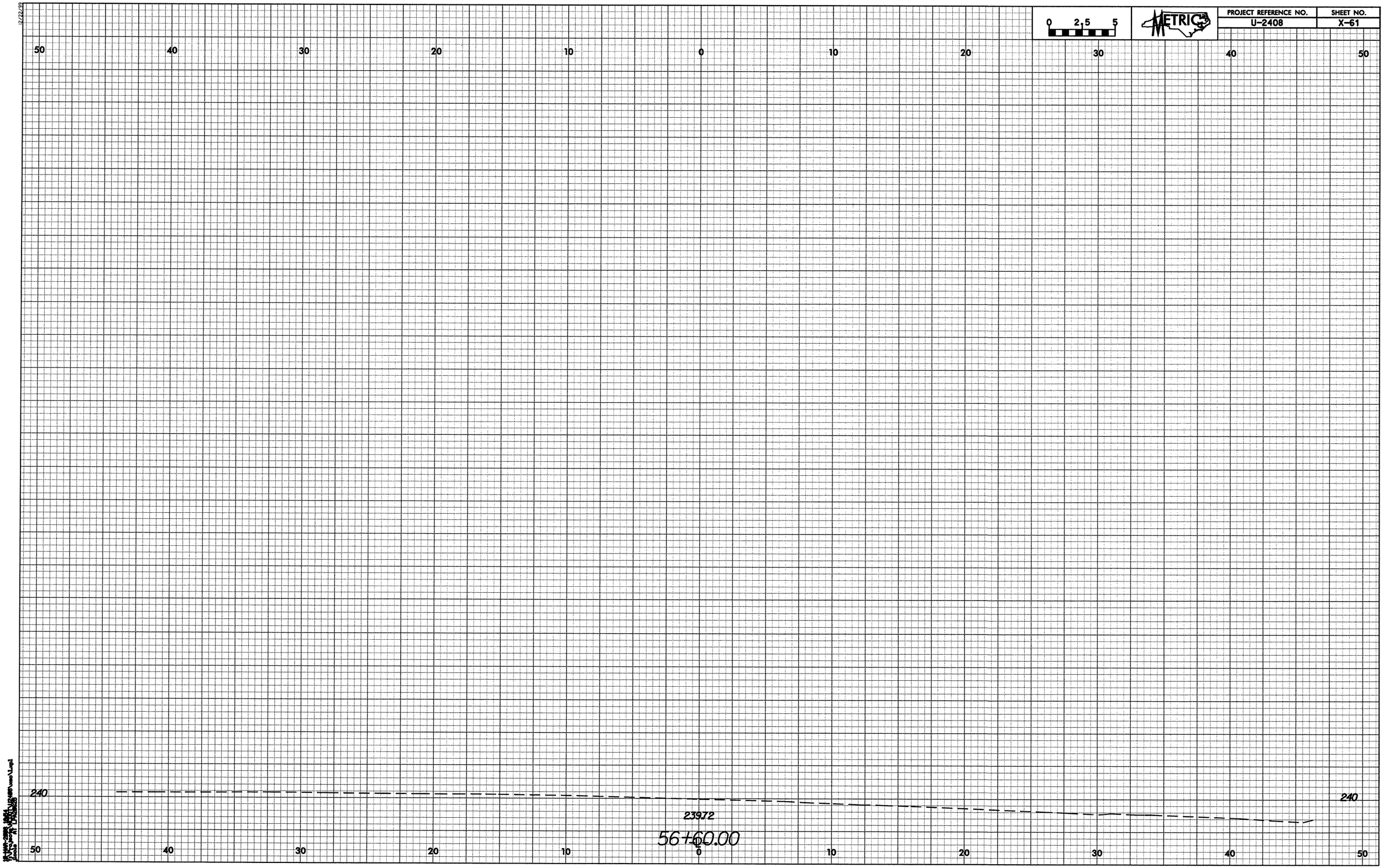


PROJECT REFERENCE NO.	SHEET NO.
U-2408	X-60

0 2.5 5

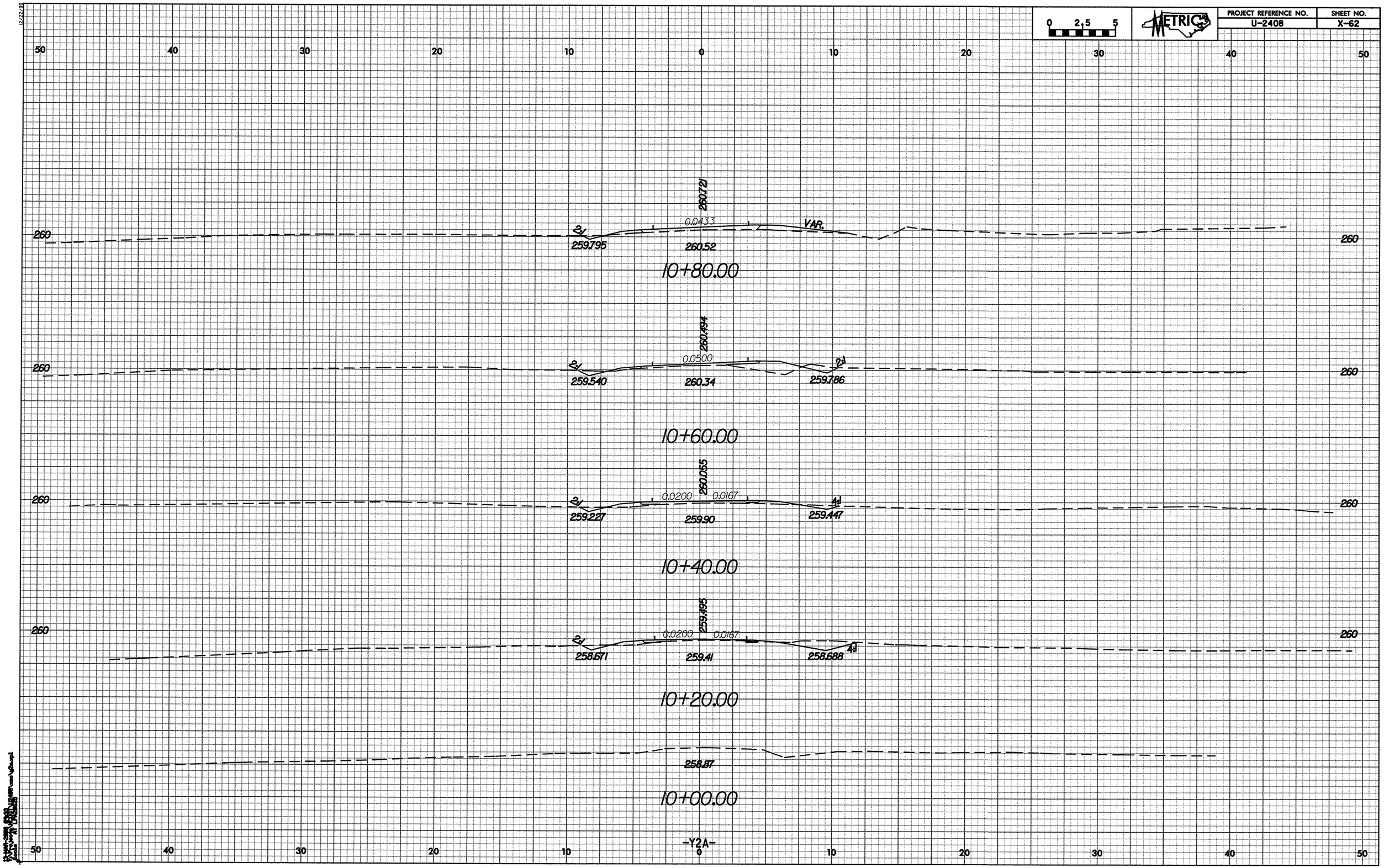
METRIC

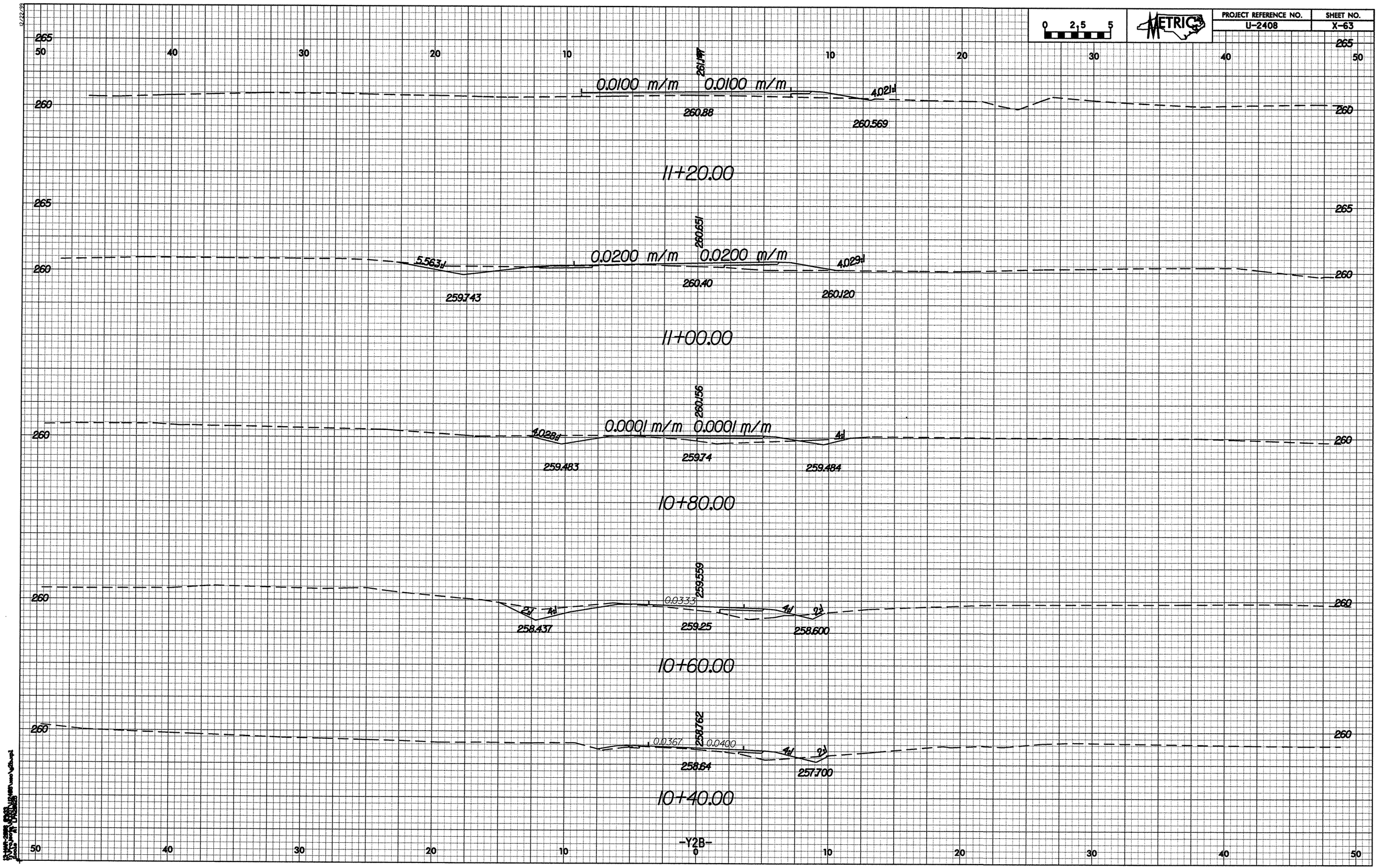




0 2.5 5
METRIC
PROJECT REFERENCE NO.
U-2408
SHEET NO.
X-61
50 40 30 20 10 0 10 20 30 40 50
240
240
23972
56+60.00

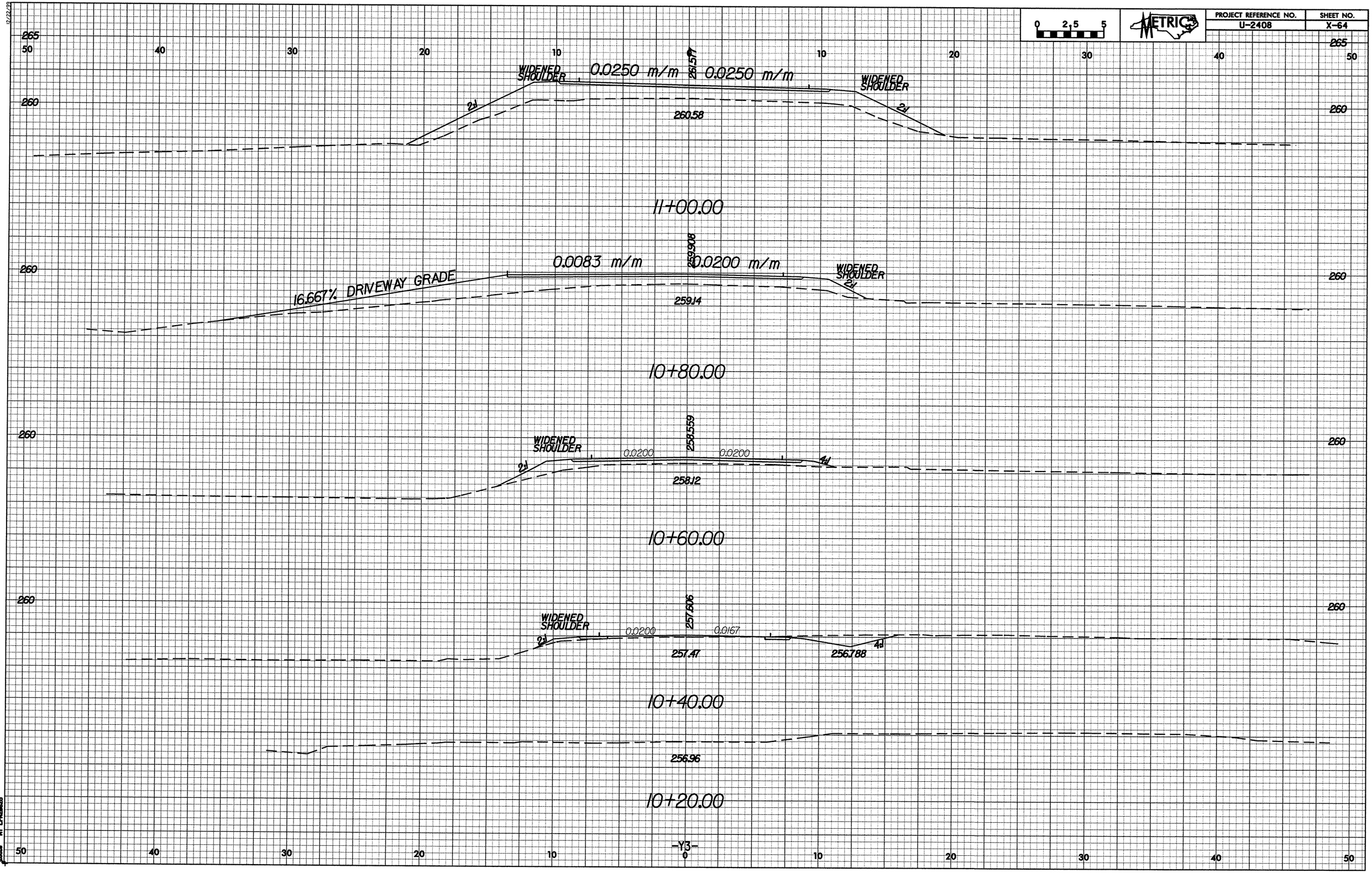
PROJECT REFERENCE NO.	SHEET NO.
U-2408	X-62





0 2.5 5
METRIC
PROJECT REFERENCE NO.
U-2408
SHEET NO.
X-63
0.0100 m/m
0.0100 m/m
261.147
4.021:1
260.88
260.569
11+20.00
0.0200 m/m
0.0200 m/m
260.651
5.563:1
4.029:1
259.743
260.40
260.120
11+00.00
0.0001 m/m
0.0001 m/m
260.156
4.028:1
4:1
259.483
259.74
259.484
10+80.00
259.559
0.0333
2:1
4:1
4:1
2:1
258.437
259.25
258.600
10+60.00
258.762
0.0367
0.0400
4:1
2:1
258.64
257.700
10+40.00
-Y2B-

PROJECT REFERENCE NO.	SHEET NO.
U-2408	X-64

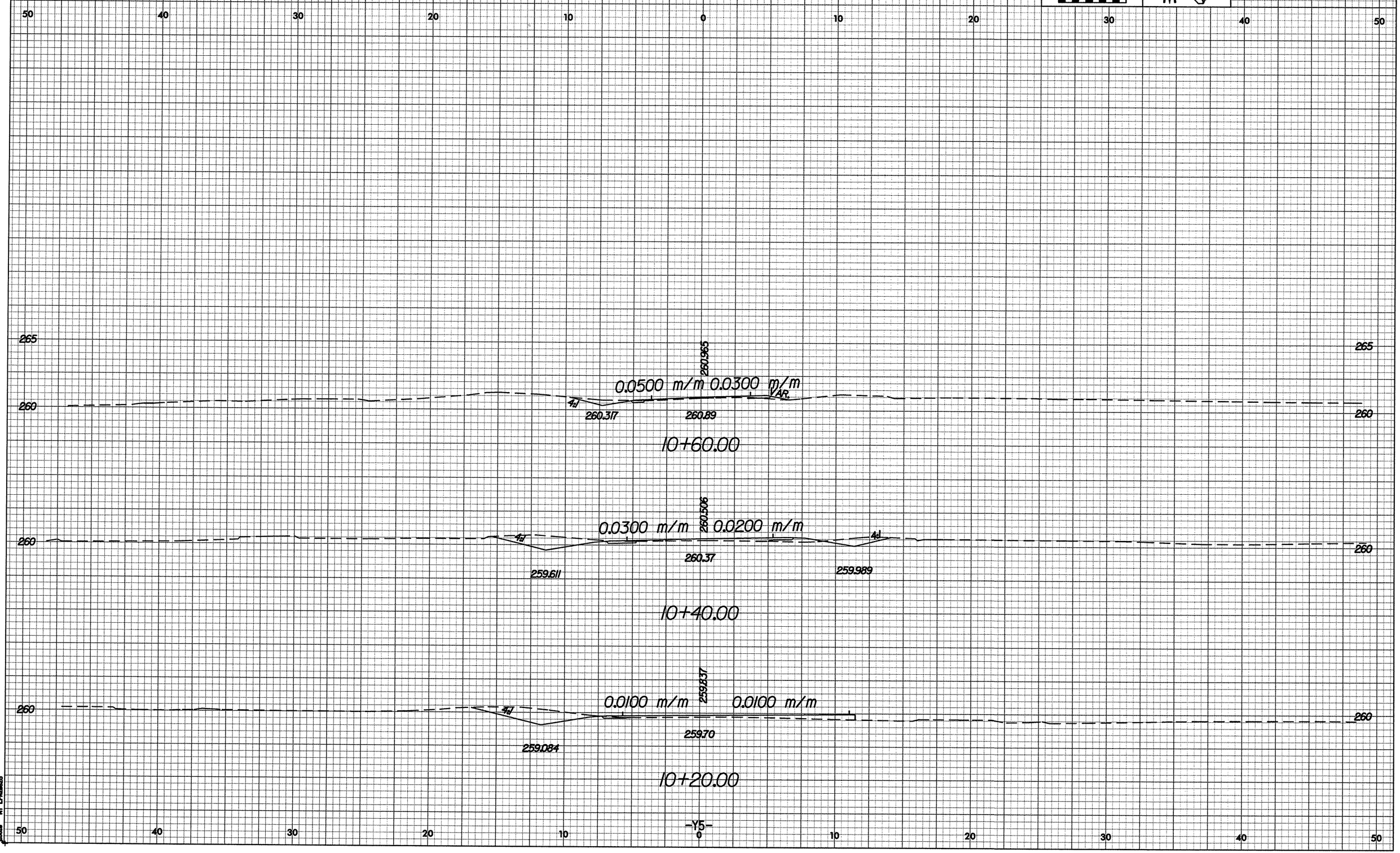


12/22/99

PROJECT REFERENCE NO.	SHEET NO.
U-2408	X-65

0 2.5 5

METRIC

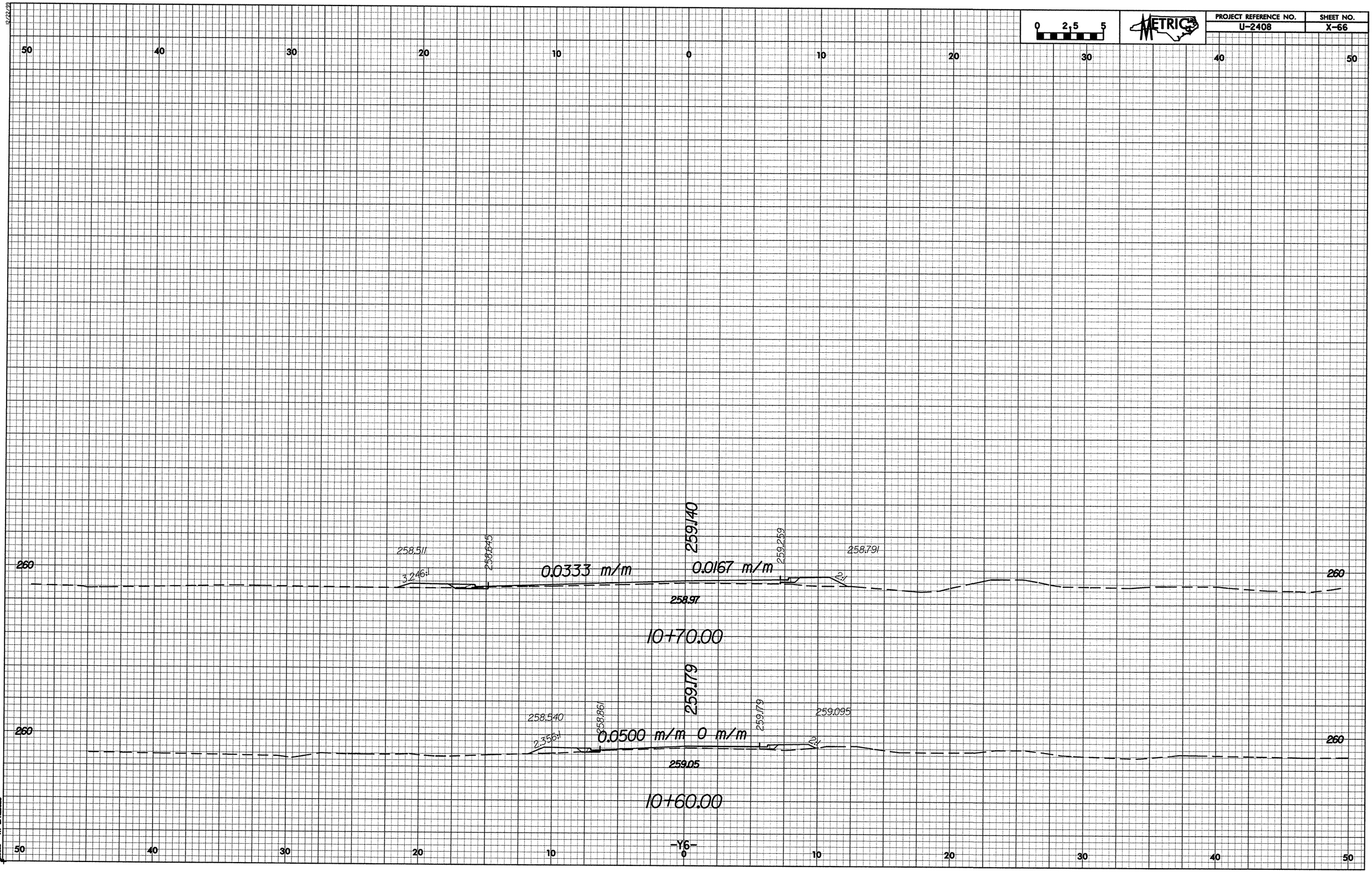


12/22/99

PROJECT REFERENCE NO.	SHEET NO.
U-2408	X-66

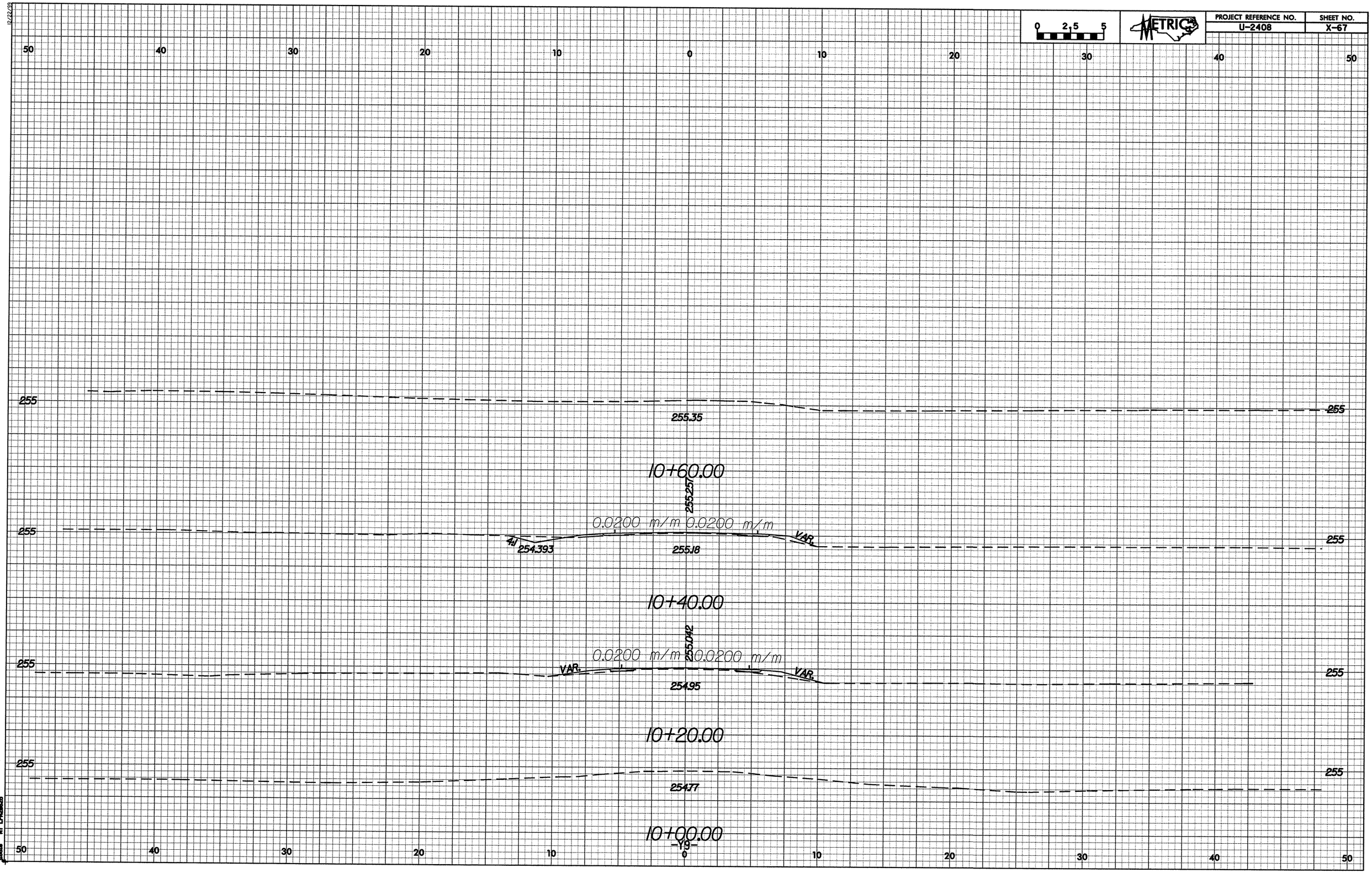
0 2.5 5

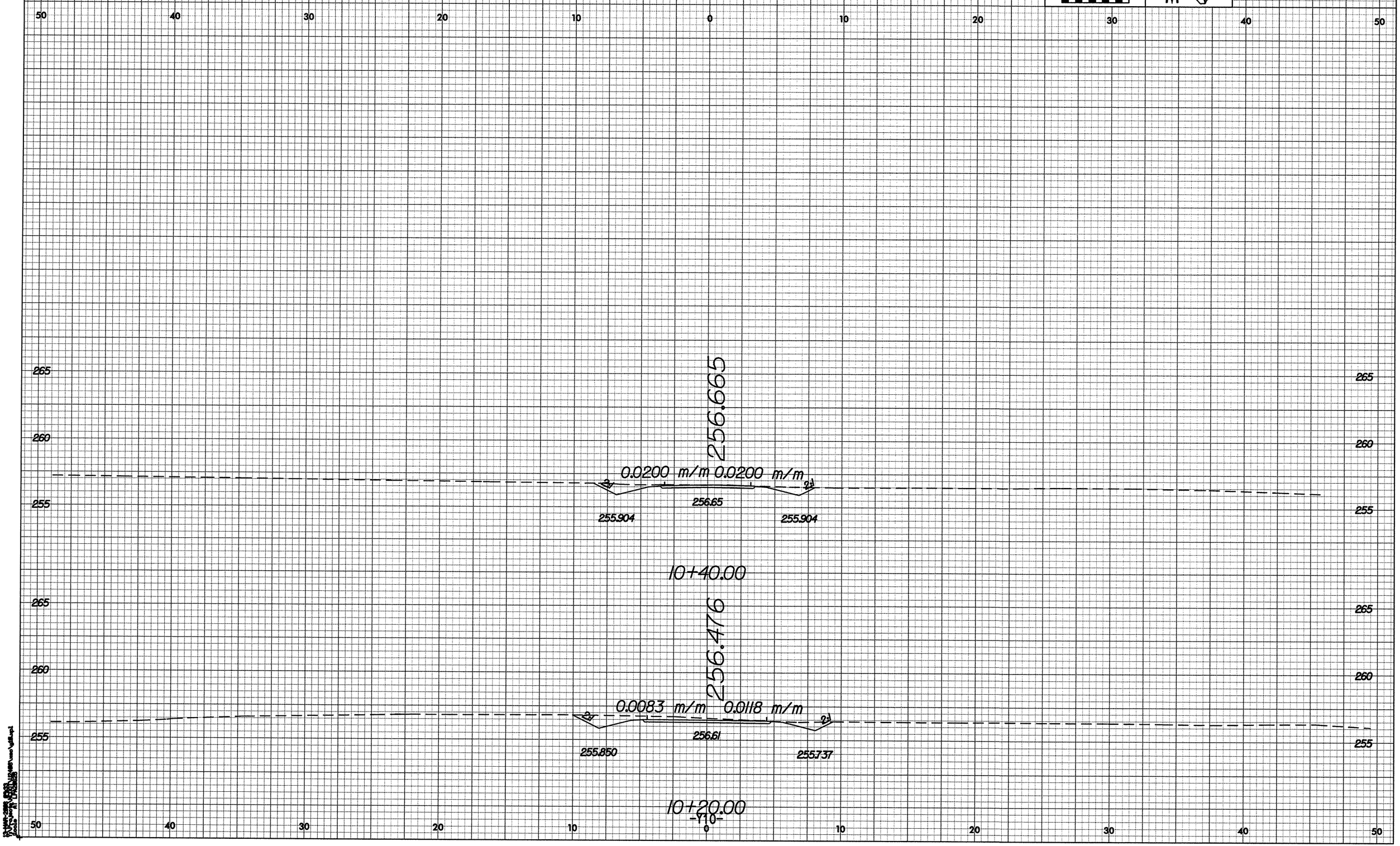
METRIC



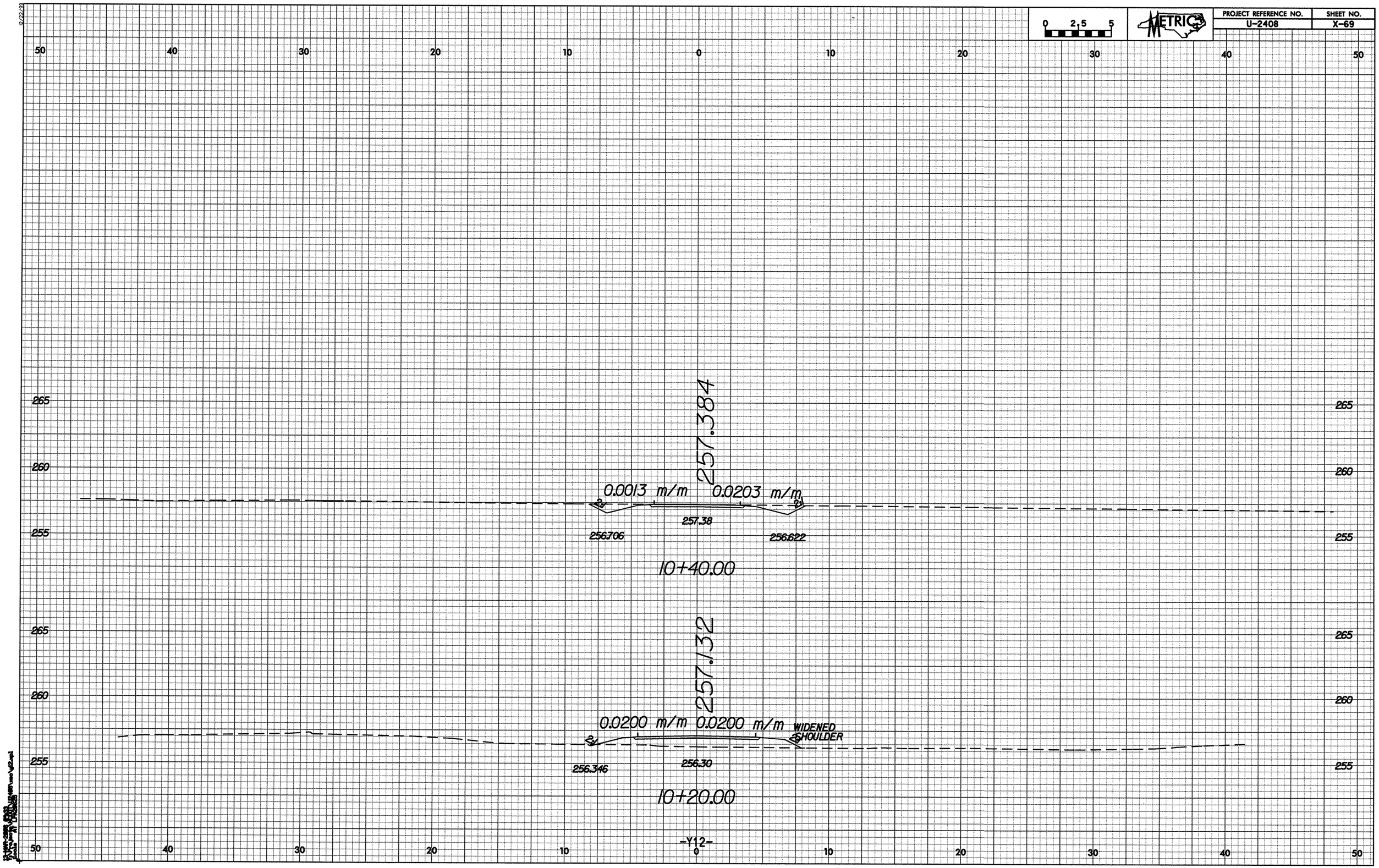
12/22/99

PROJECT REFERENCE NO.	SHEET NO.
U-2408	X-67





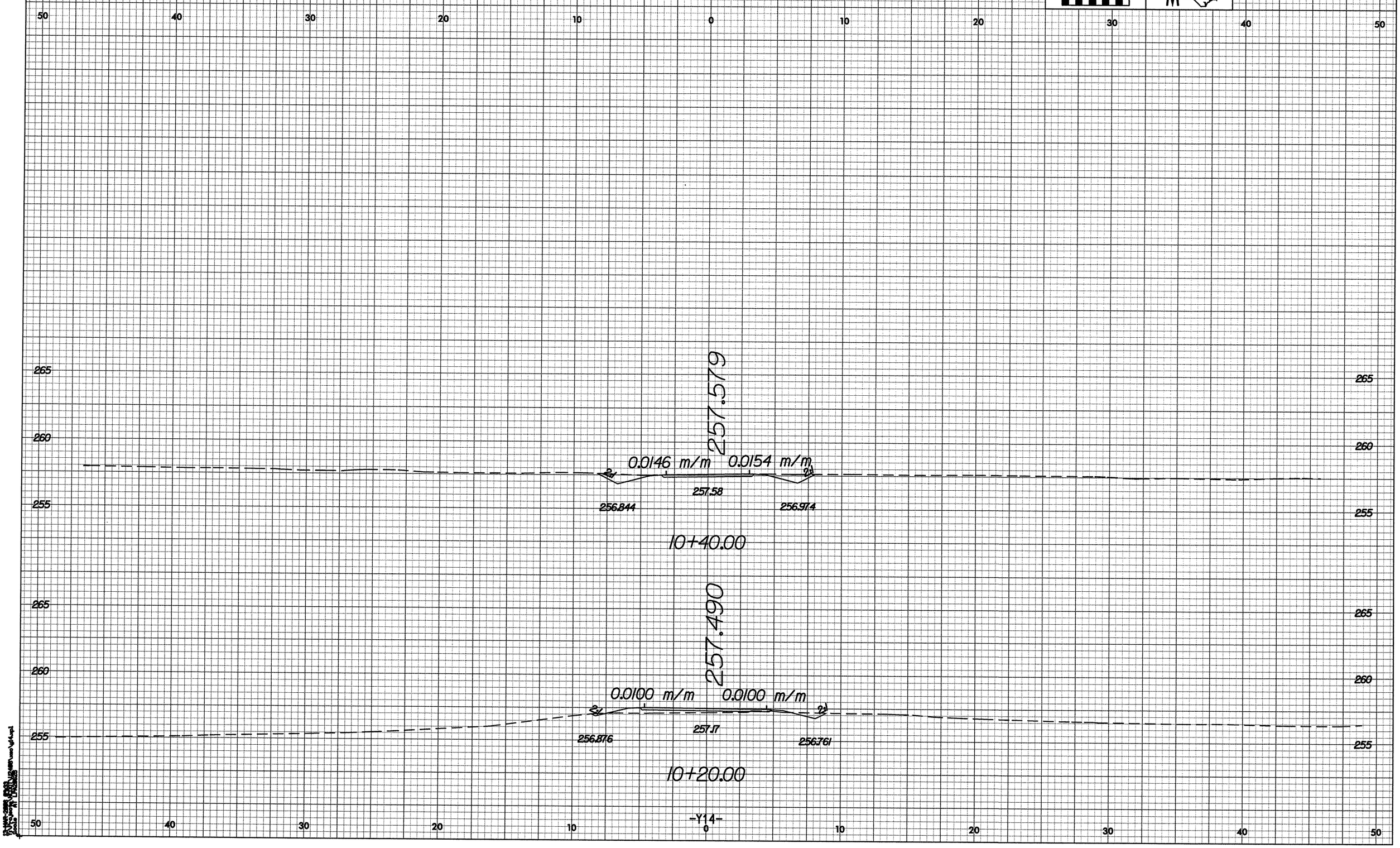
0 2.5 5
METRIC
PROJECT REFERENCE NO.
U-2408
SHEET NO.
X-68
50 40 30 20 10 0 10 20 30 40 50
265
260
255
256.665
0.0200 m/m 0.0200 m/m
2:1
2:1
256.65
255.904
255.904
10+40.00
256.476
0.0083 m/m 0.0118 m/m
2:1
2:1
256.61
255.850
255.737
10+20.00


0 2.5 5
METRIC
50 40 30 20 10 0 10 20 30 40 50
265
260
255
257.384
0.0013 m/m
0.0203 m/m
2%
2%
257.38
256.706
256.622
10+40.00
257.132
0.0200 m/m
0.0200 m/m
WIDENED SHOULDER
2%
2%
256.346
256.30
10+20.00
-Y12-

PROJECT REFERENCE NO.	SHEET NO.
U-2408	X-70

0 2.5 5

METRIC

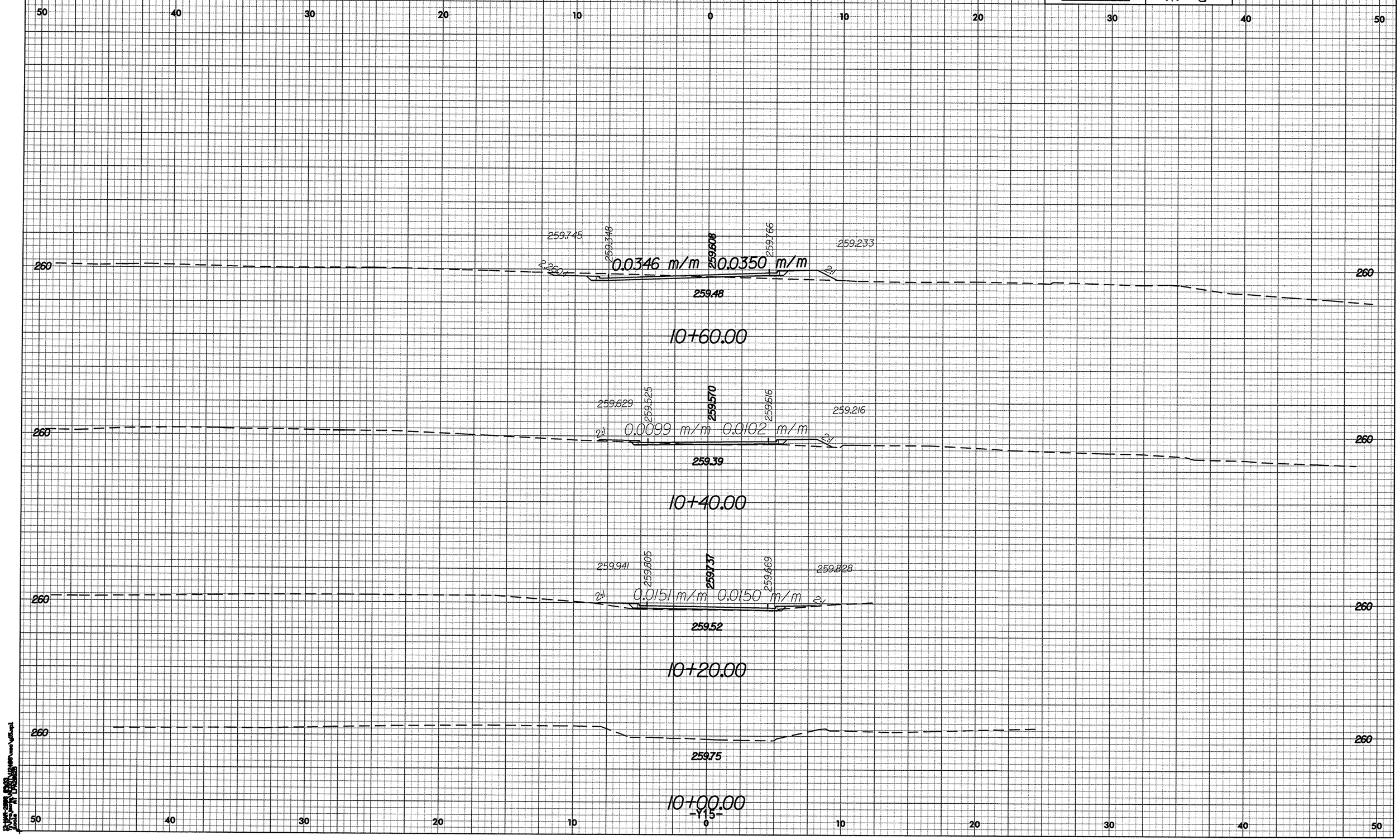


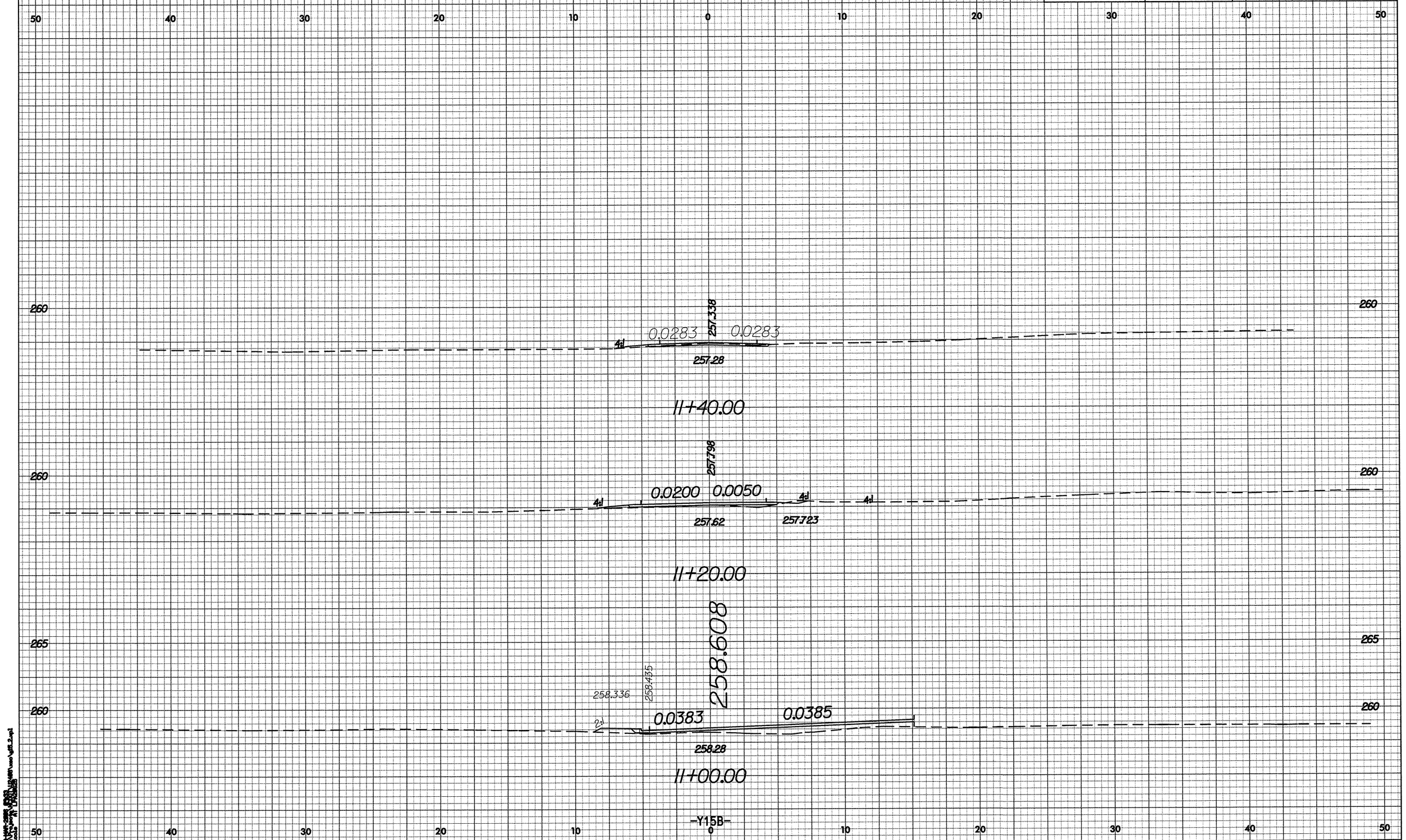
12/22/99

PROJECT REFERENCE NO.	SHEET NO.
U-2408	X-71

0 2.5 5

METRIC





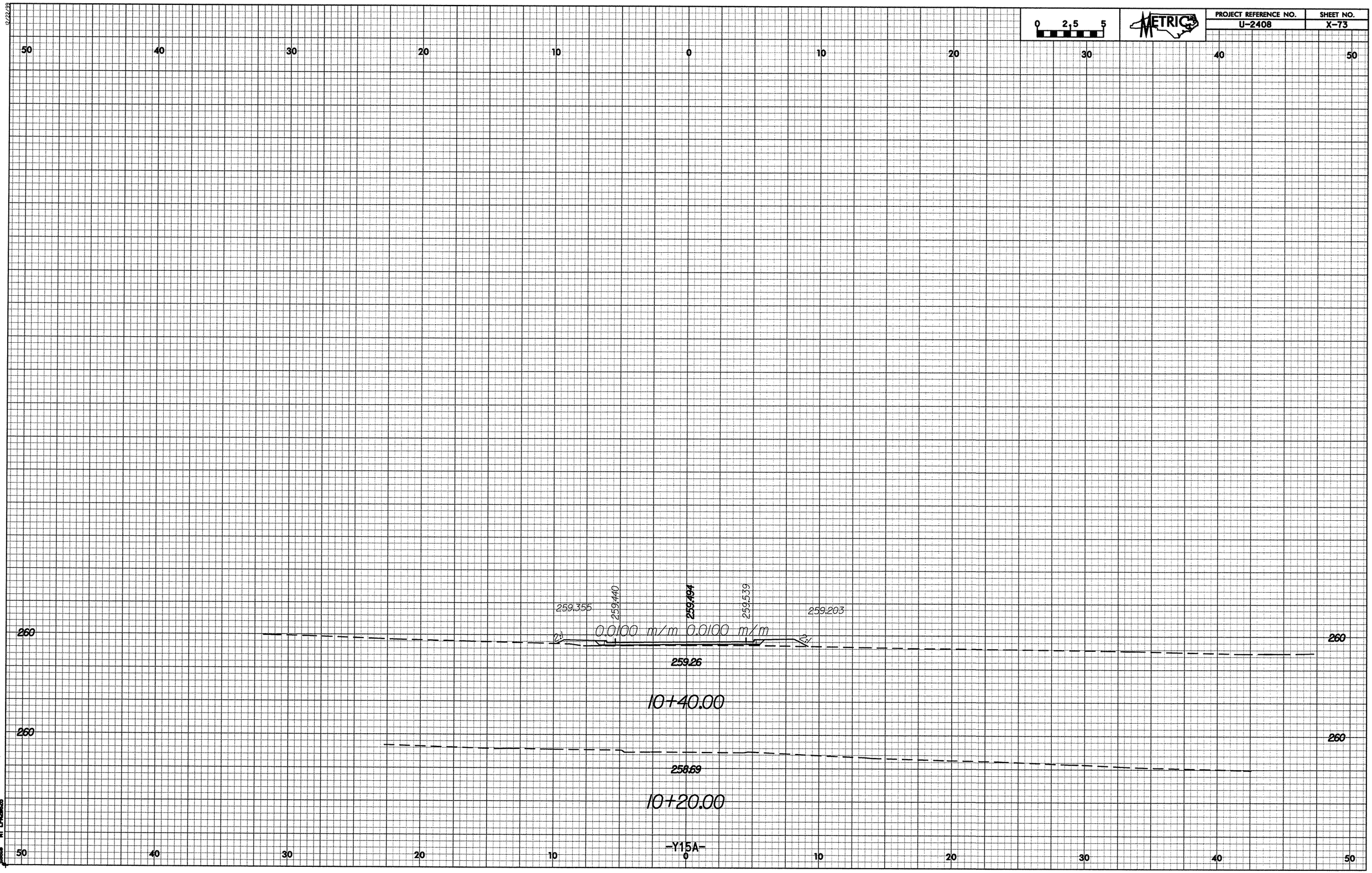
0 2.5 5
METRIC
PROJECT REFERENCE NO.
U-2408
SHEET NO.
X-72
50 40 30 20 10 0 10 20 30 40 50
260
257.338
0.0283
0.0283
4:1
257.28
11+40.00
257.798
0.0200
0.0050
4:1
4:1
257.62
257.723
11+20.00
258.608
265
258.336
258.435
0.0383
0.0385
2:1
258.28
11+00.00
-Y15B-

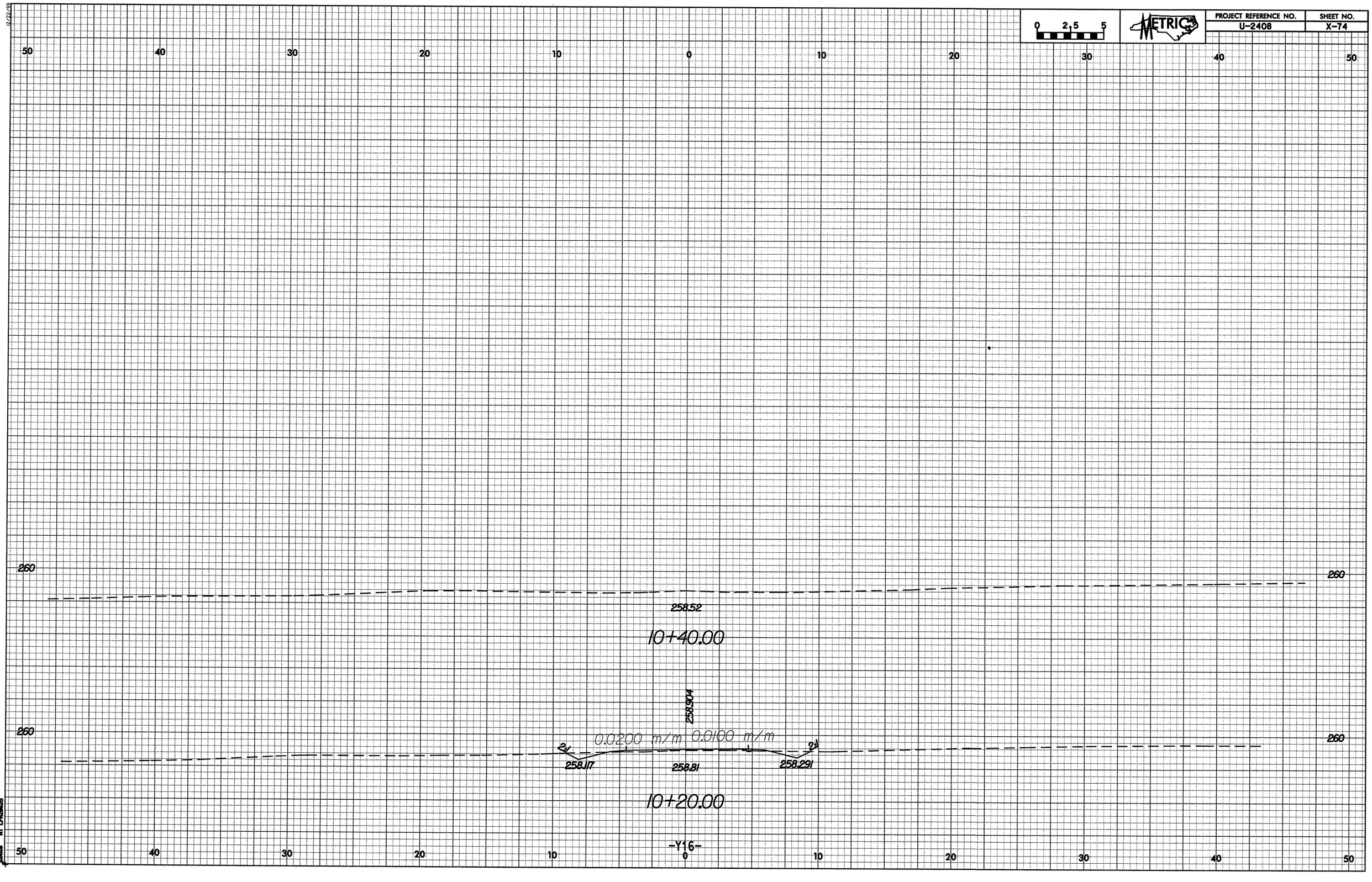
12/22/99

PROJECT REFERENCE NO.	SHEET NO.
U-2408	X-73

0 2.5 5

METRIC



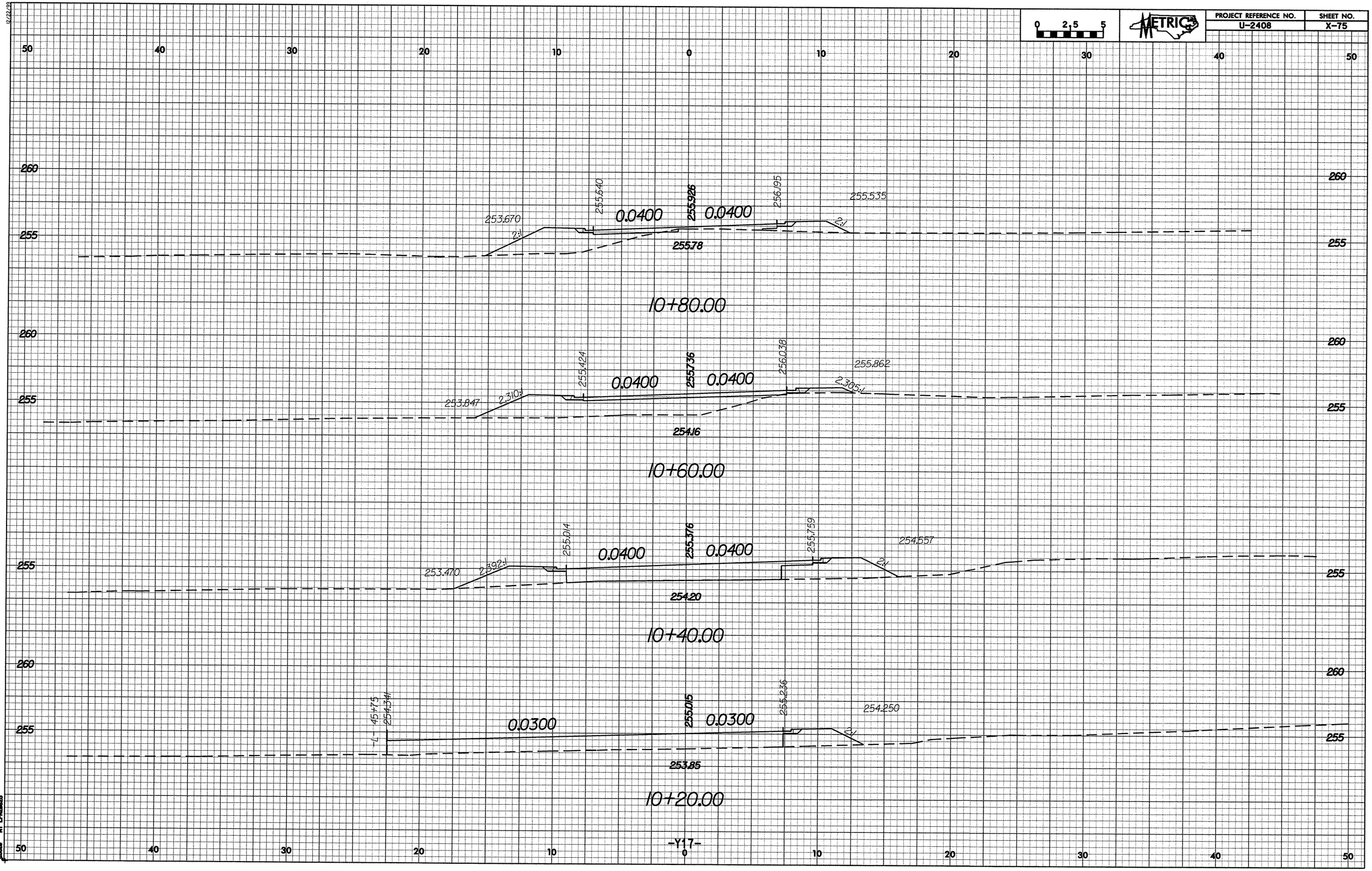


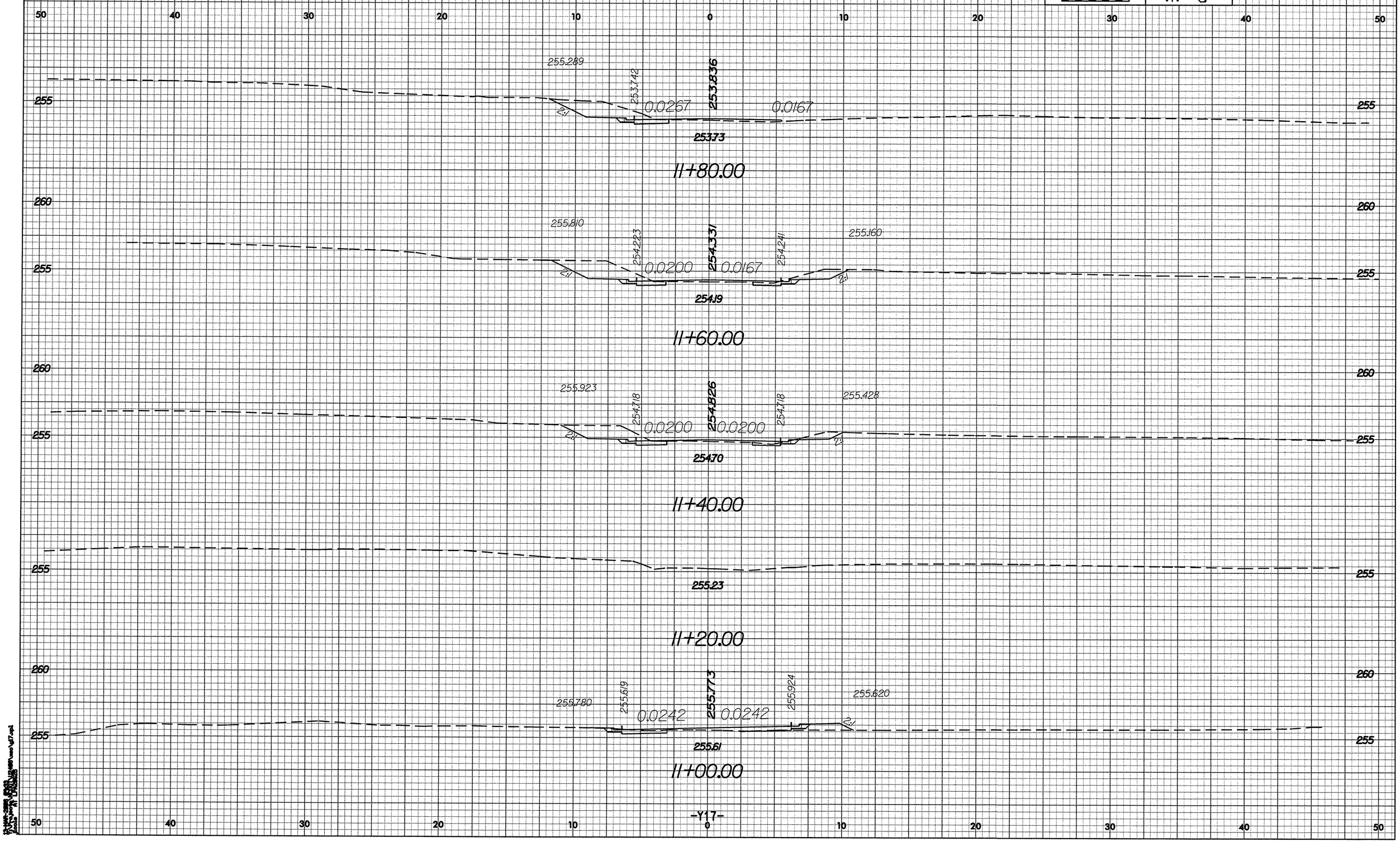
0 2.5 5
METRIC
PROJECT REFERENCE NO.
U-2408
SHEET NO.
X-74
50 40 30 20 10 0 10 20 30 40 50
260
258.52
10+40.00
258.904
0.0200 m/m
0.0100 m/m
2:1
2:1
258.117
258.81
258.291
10+20.00
-Y16-

PROJECT REFERENCE NO.	SHEET NO.
U-2408	X-75

0 2.5 5

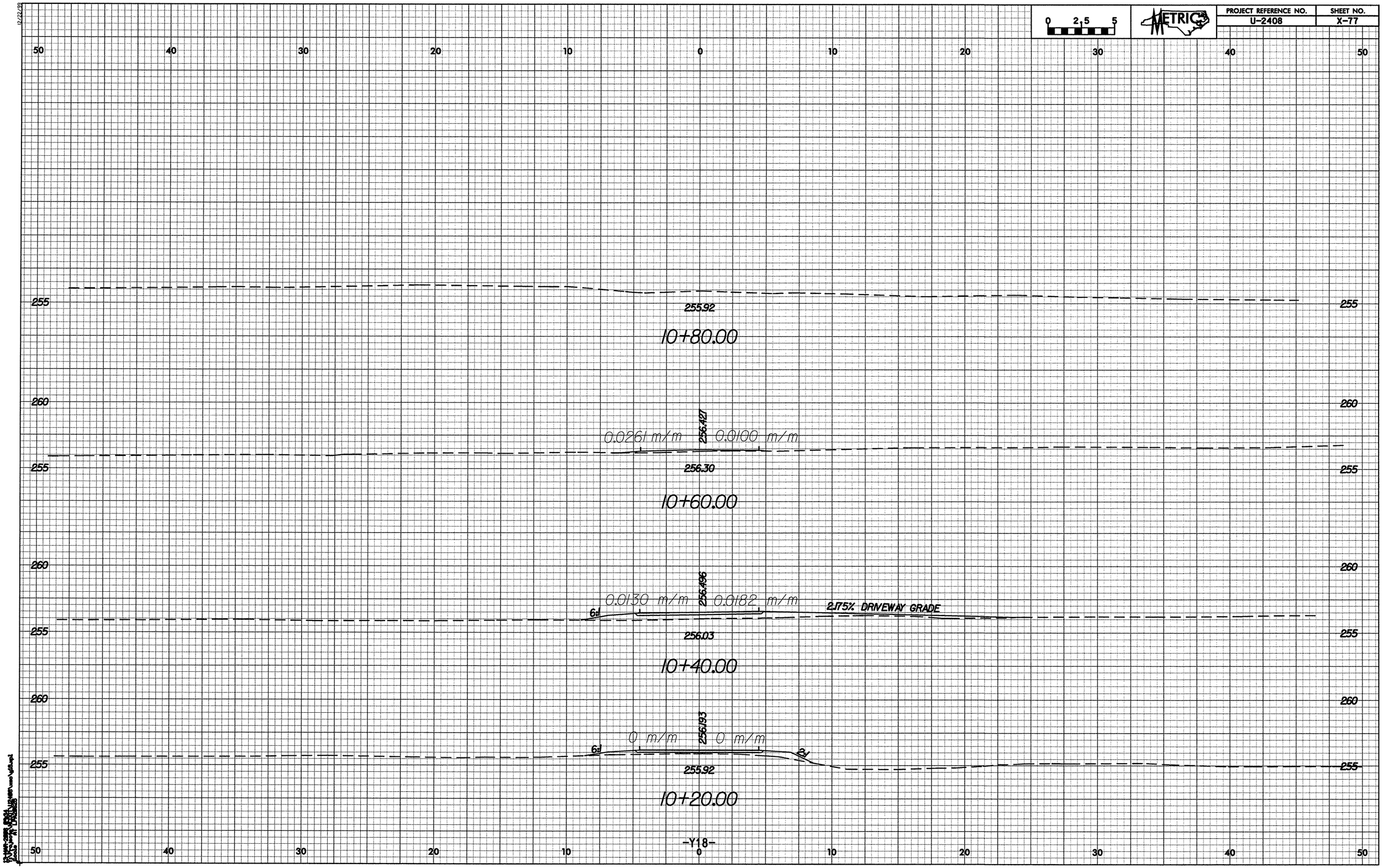
METRIC





0 2.5 5
METRIC
PROJECT REFERENCE NO.
U-2408
SHEET NO.
X-76
255.289
253.742
253.836
0.0267
0.0167
253.73
11+80.00
255.810
254.223
254.331
254.241
255.160
0.0200
0.0167
254.19
11+60.00
255.923
254.718
254.826
254.718
255.428
0.0200
0.0200
254.70
11+40.00
255.23
11+20.00
255.780
255.619
255.773
255.924
255.620
0.0242
0.0242
255.61
11+00.00
-Y17-

PROJECT REFERENCE NO.	SHEET NO.
U-2408	X-77

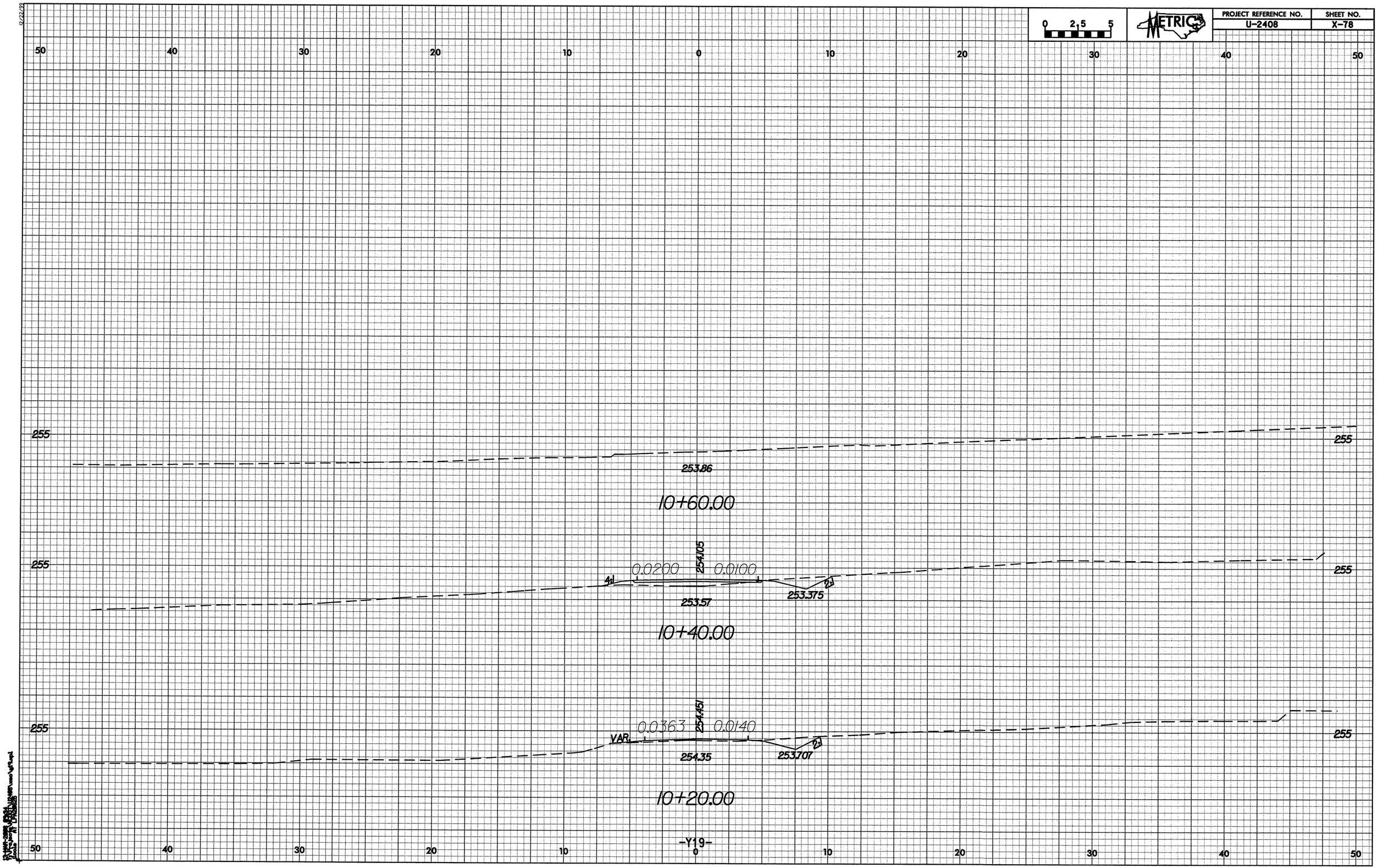


12/22/99

PROJECT REFERENCE NO.	SHEET NO.
U-2408	X-78

0 2.5 5

METRIC

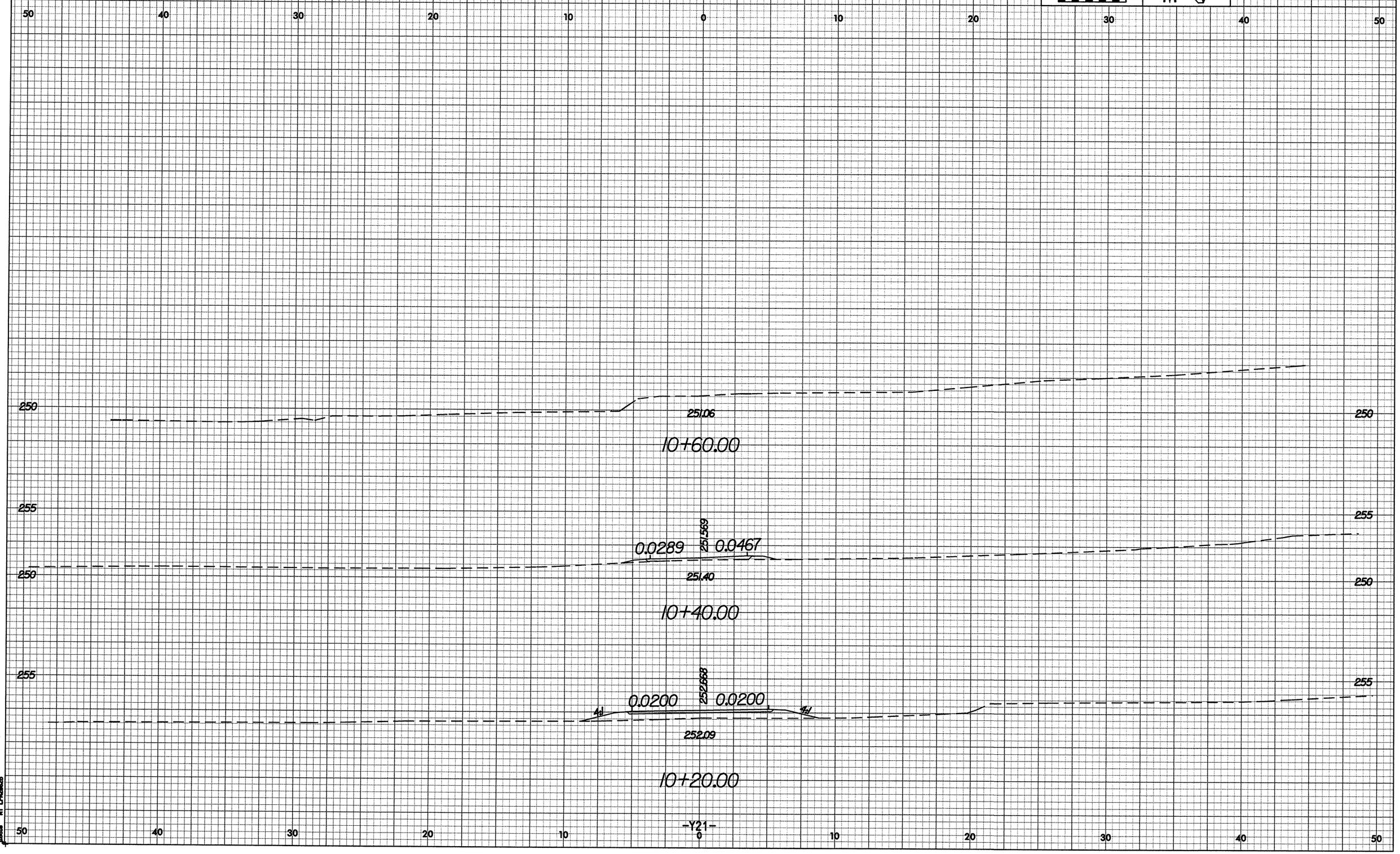


12/22/99

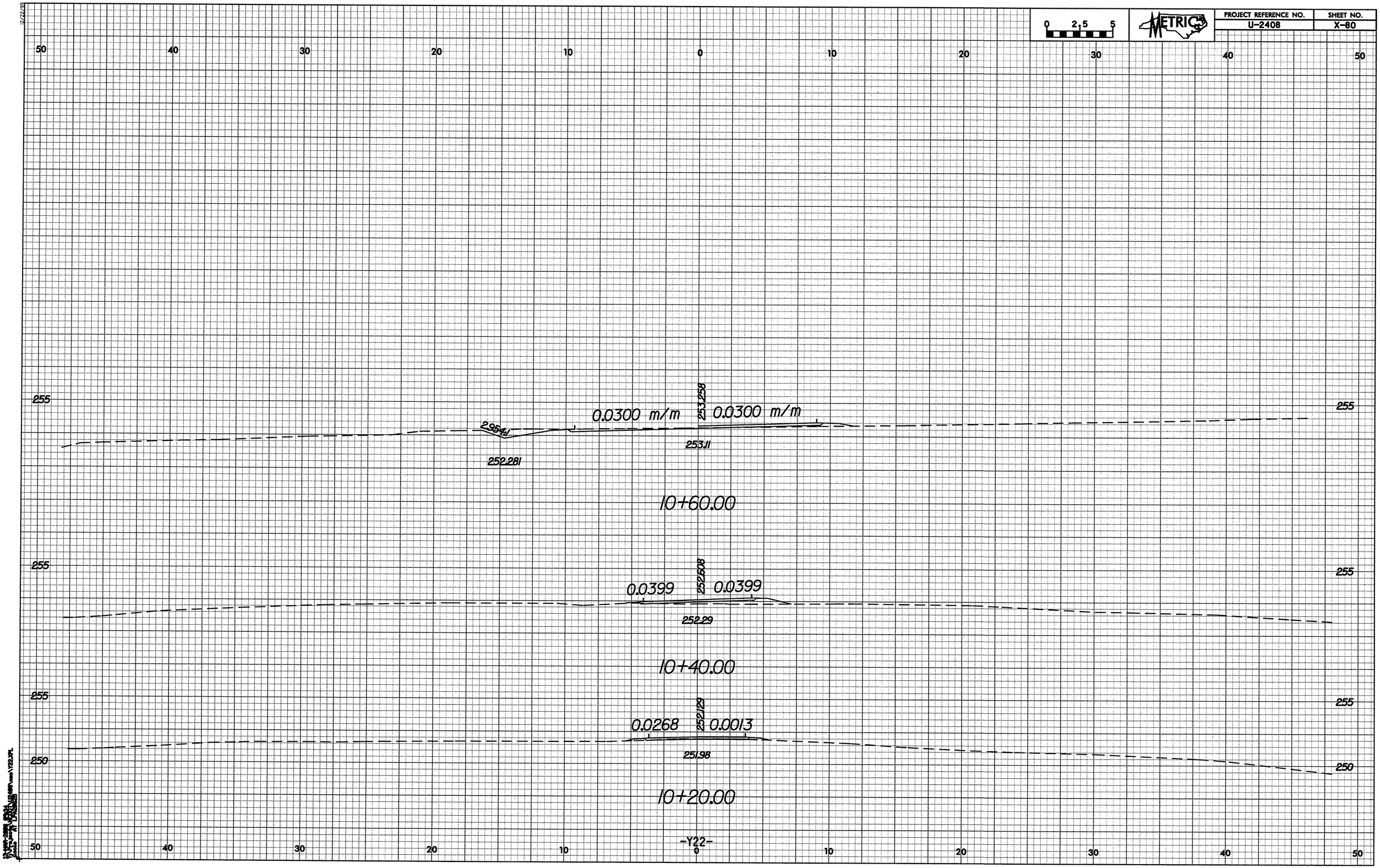
PROJECT REFERENCE NO.	SHEET NO.
U-2408	X-79

0 2.5 5

METRIC



PROJECT REFERENCE NO.	SHEET NO.
U-2408	X-80

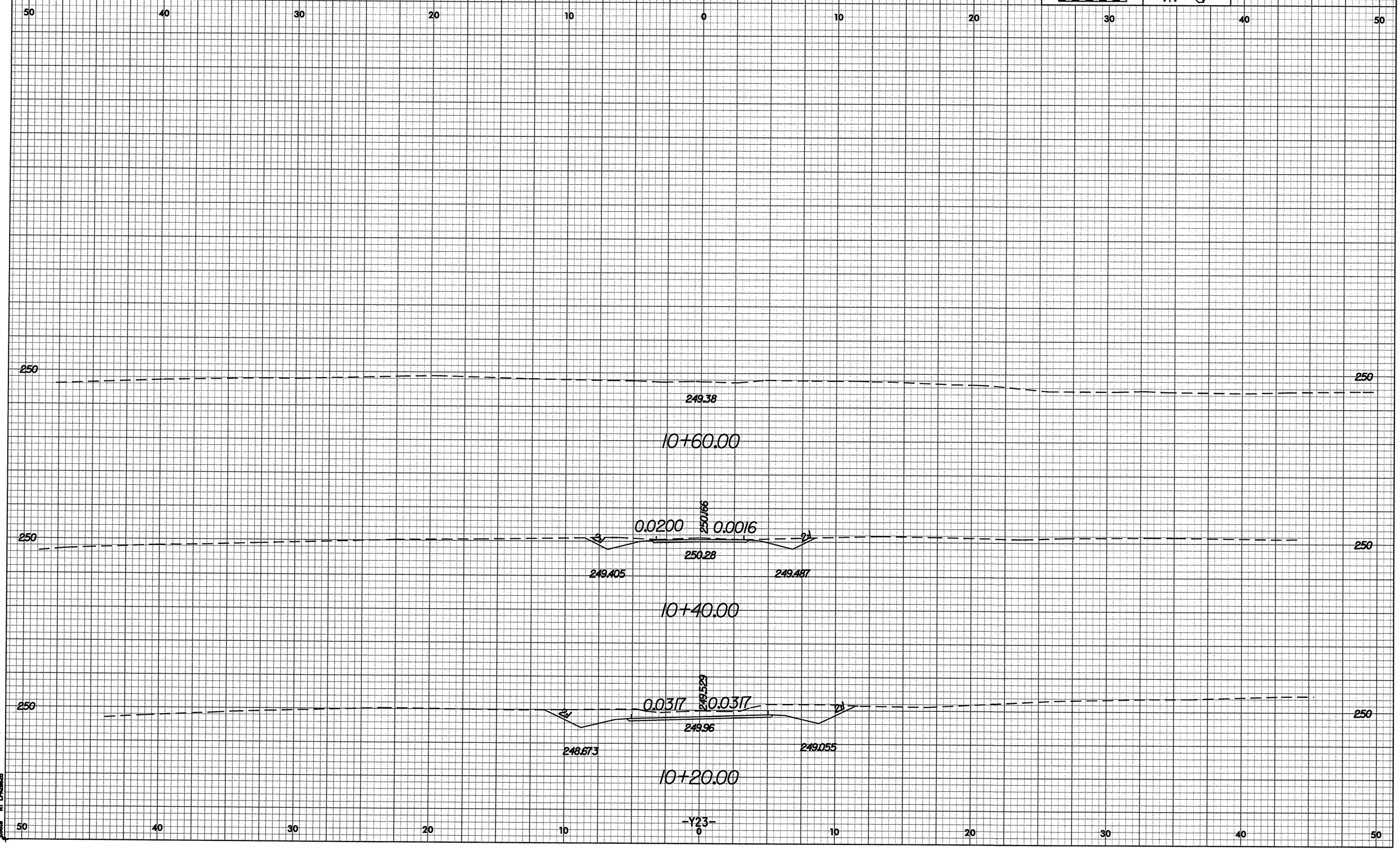


12/22/99

PROJECT REFERENCE NO.	SHEET NO.
U-2408	X-81

0 2.5 5

METRIC

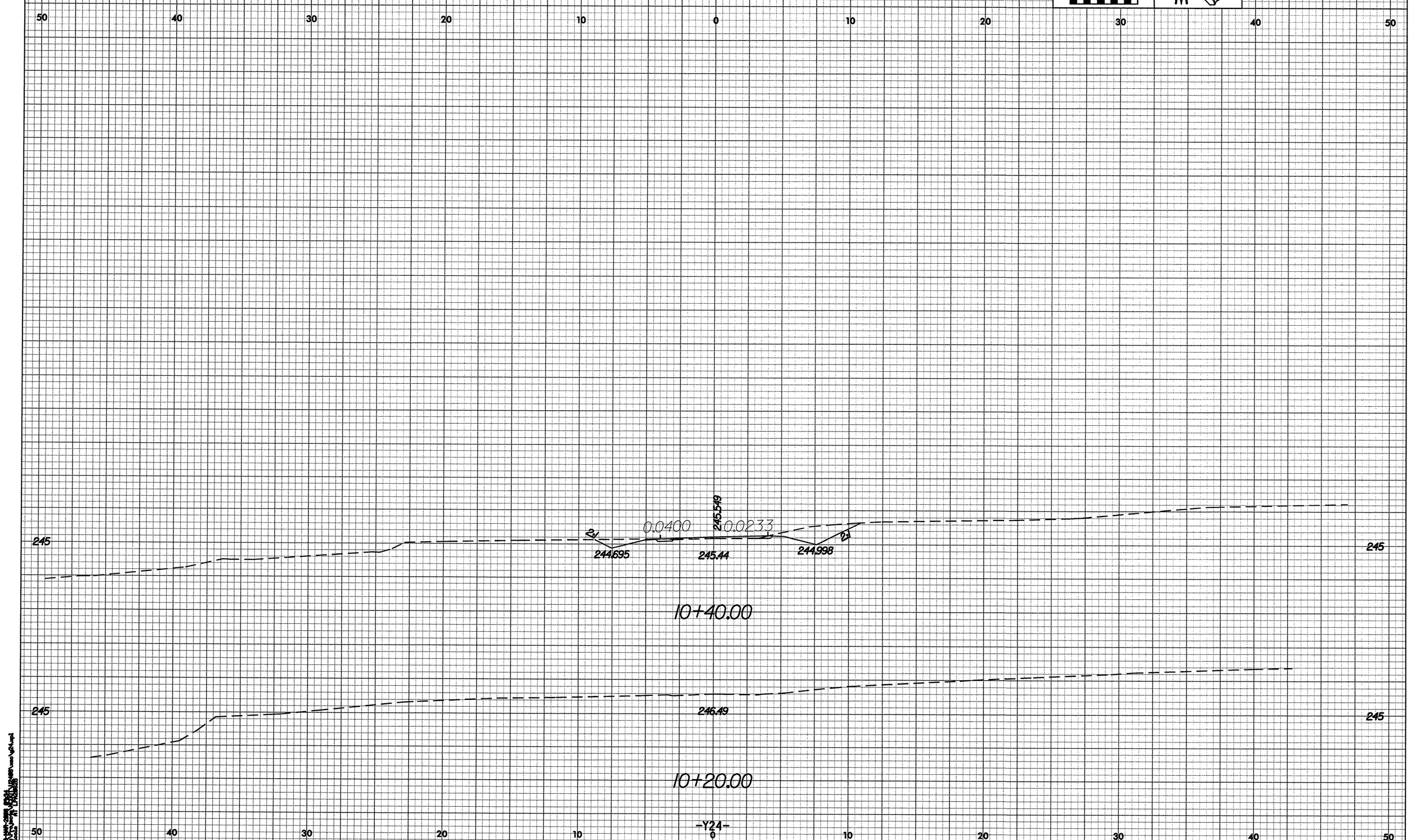


12/22/99

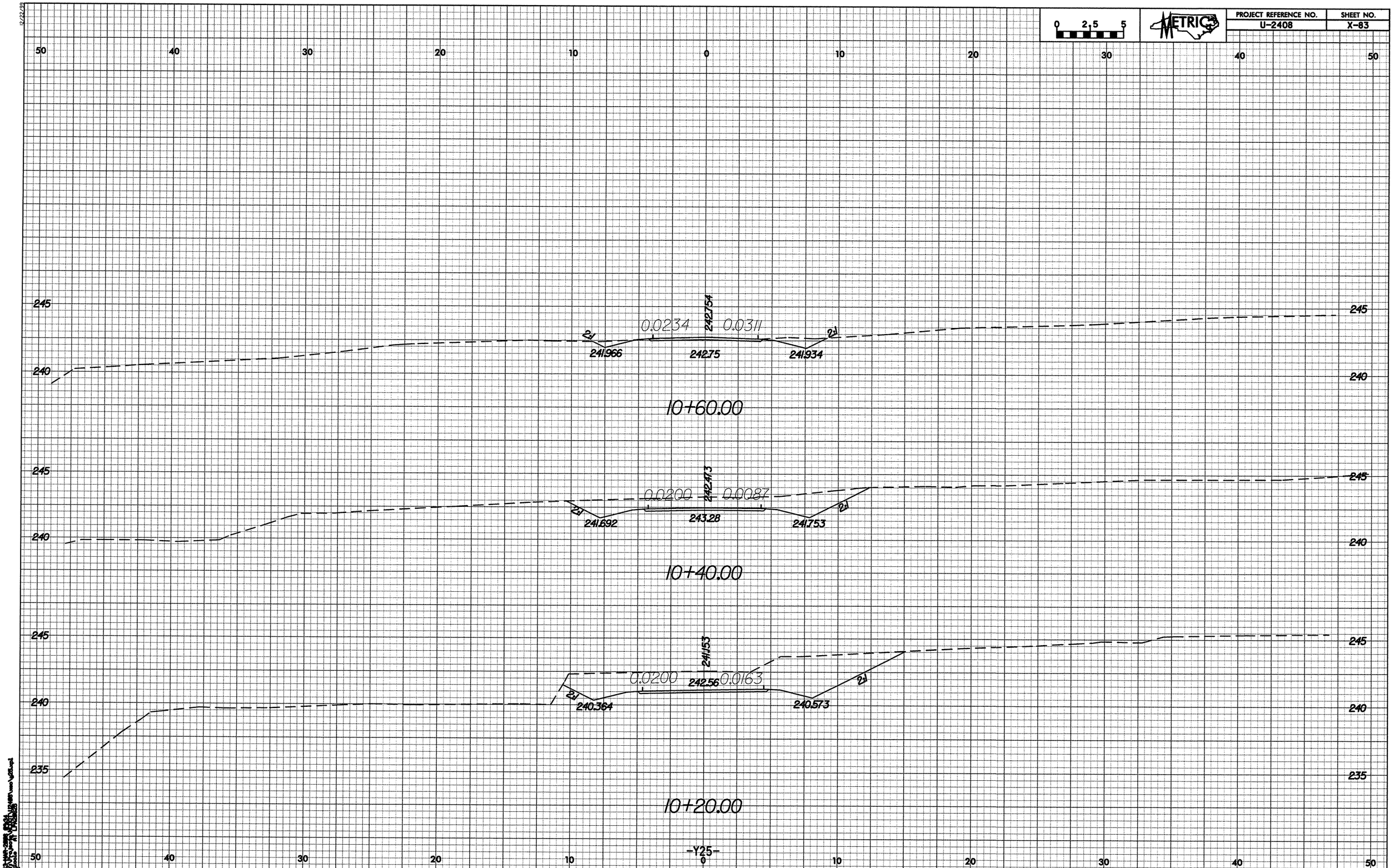
PROJECT REFERENCE NO.	SHEET NO.
U-2408	X-82

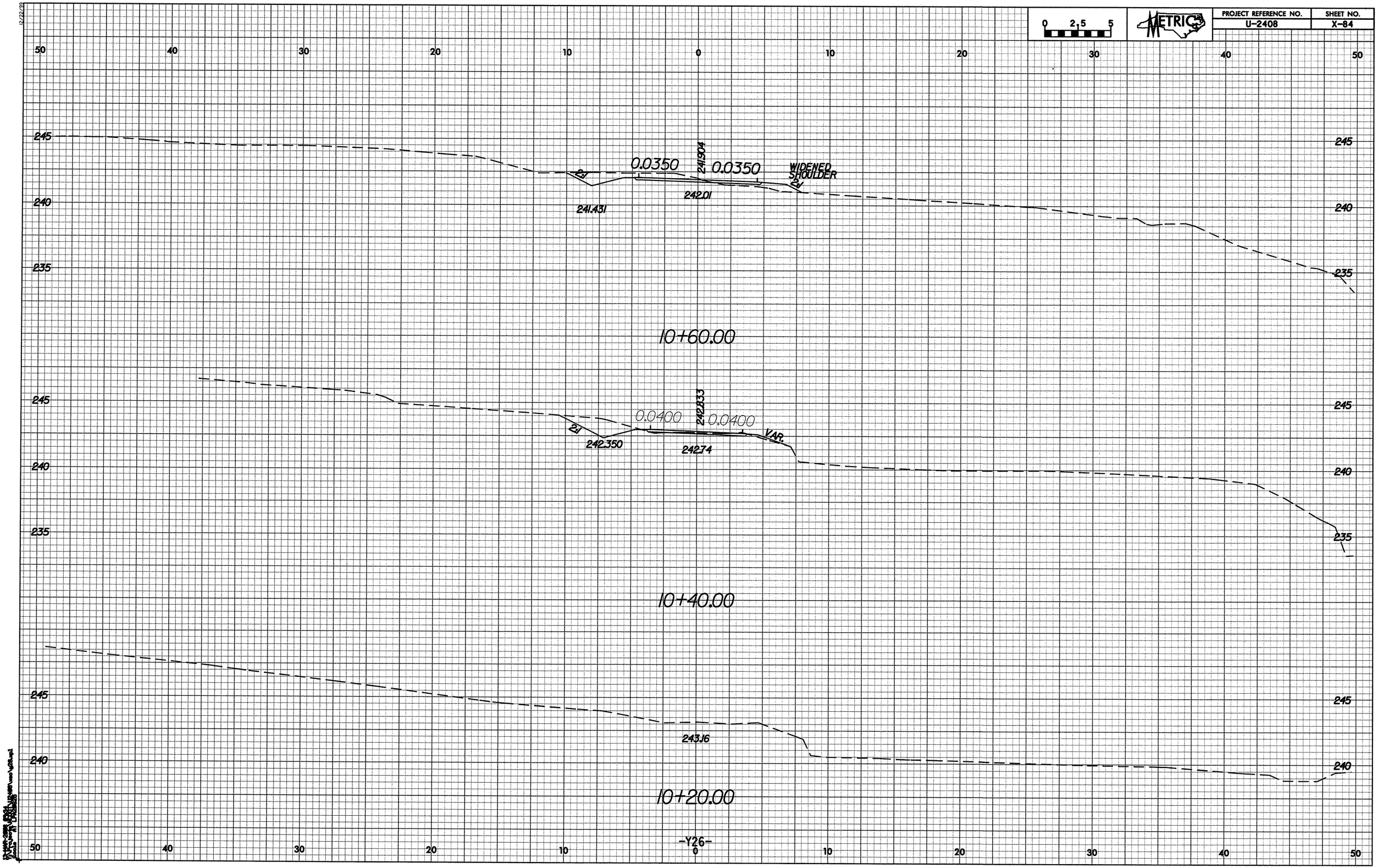
0 2.5 5

METRIC



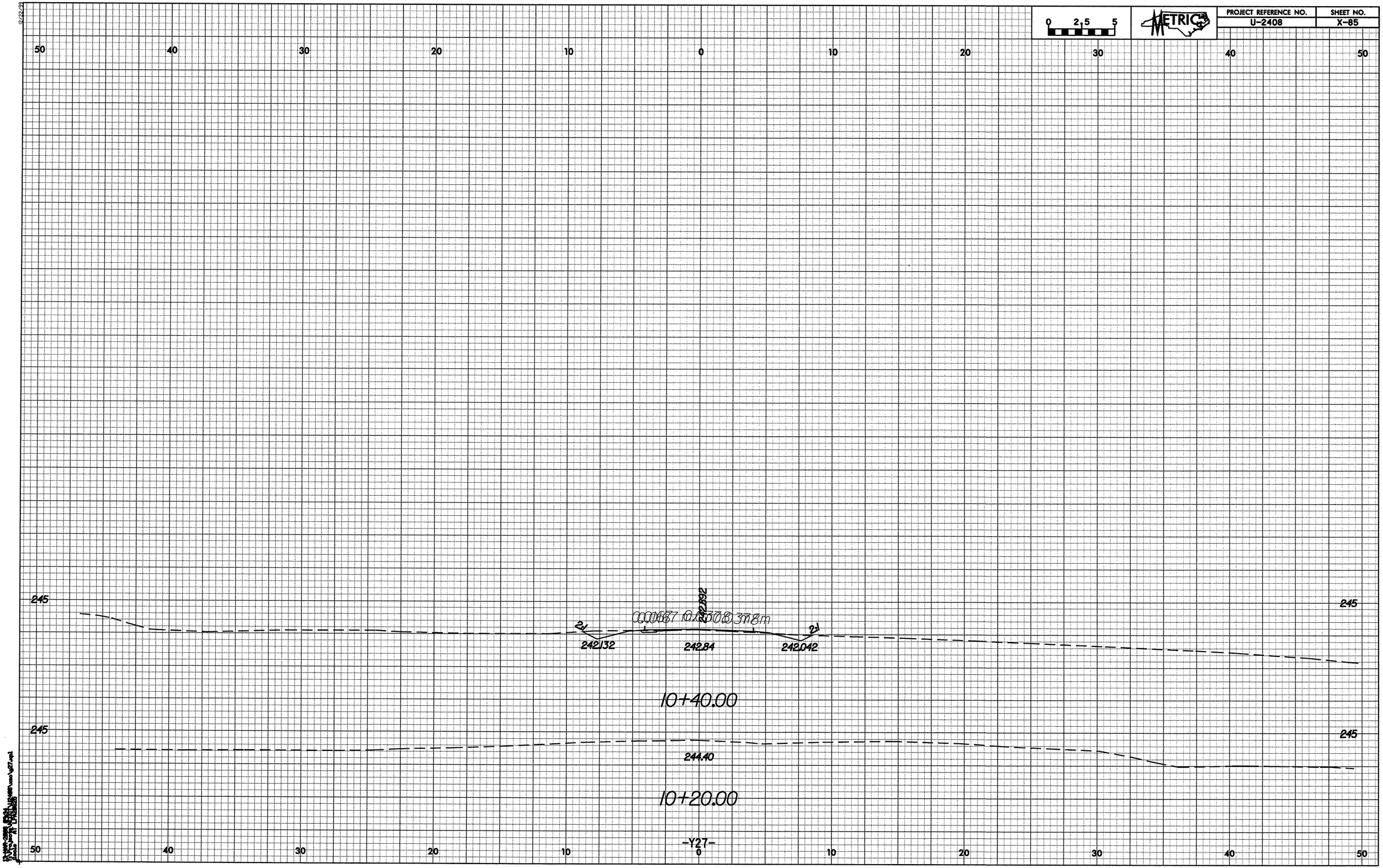
PROJECT REFERENCE NO.	SHEET NO.
U-2408	X-83




0 2.5 5
METRIC
50 40 30 20 10 0 10 20 30 40 50
245
240
235
0.0350
0.0350
241.904
WIDENED SHOULDER
2:1
241.431
242.01
10+60.00
0.0400
0.0400
242.833
2:1
242.350
242.74
VAR.
10+40.00
243.16
10+20.00

12/22/99

PROJECT REFERENCE NO.	SHEET NO.
U-2408	X-85

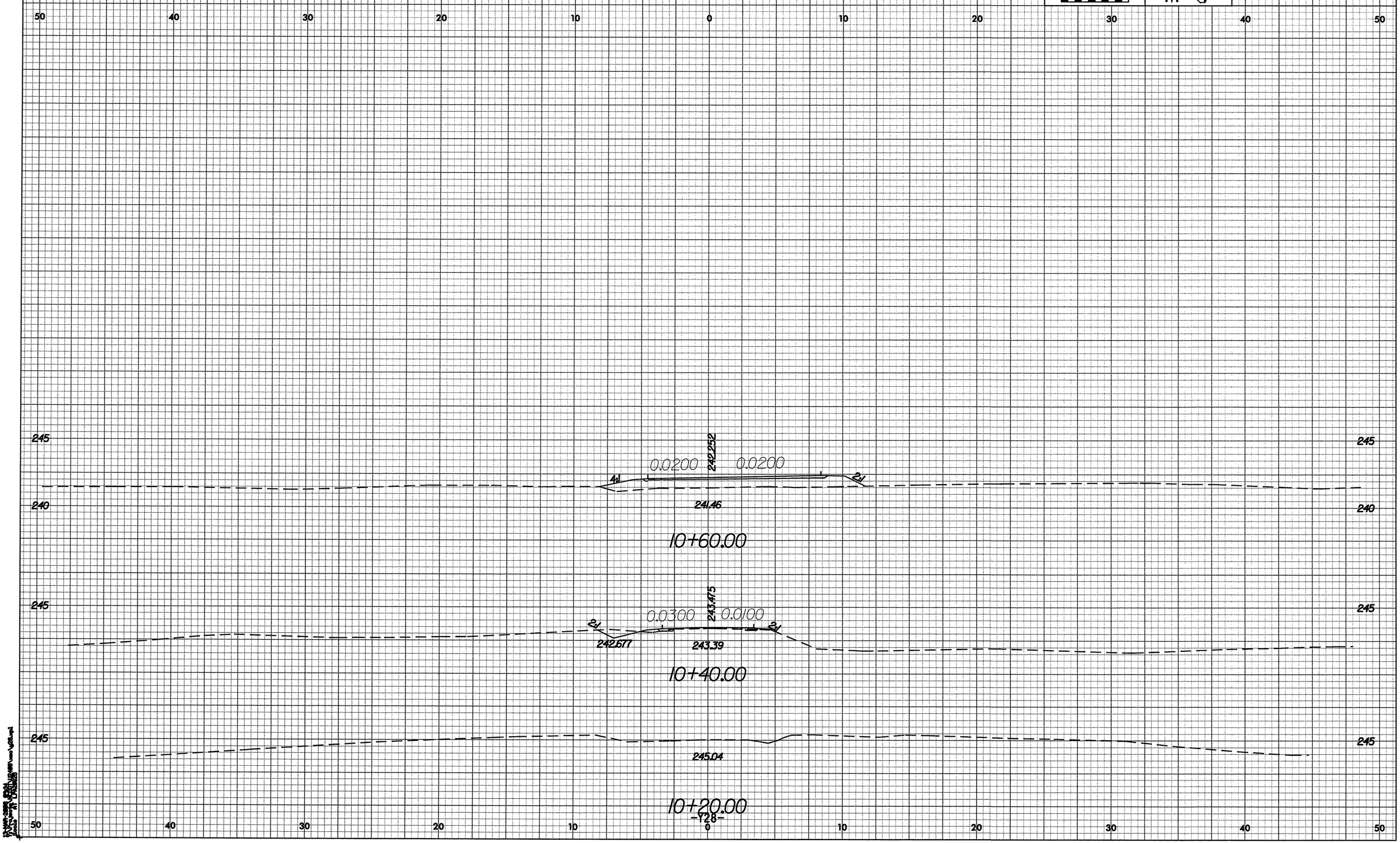


12/22/99

PROJECT REFERENCE NO.	SHEET NO.
U-2408	X-86

0 2.5 5

METRIC

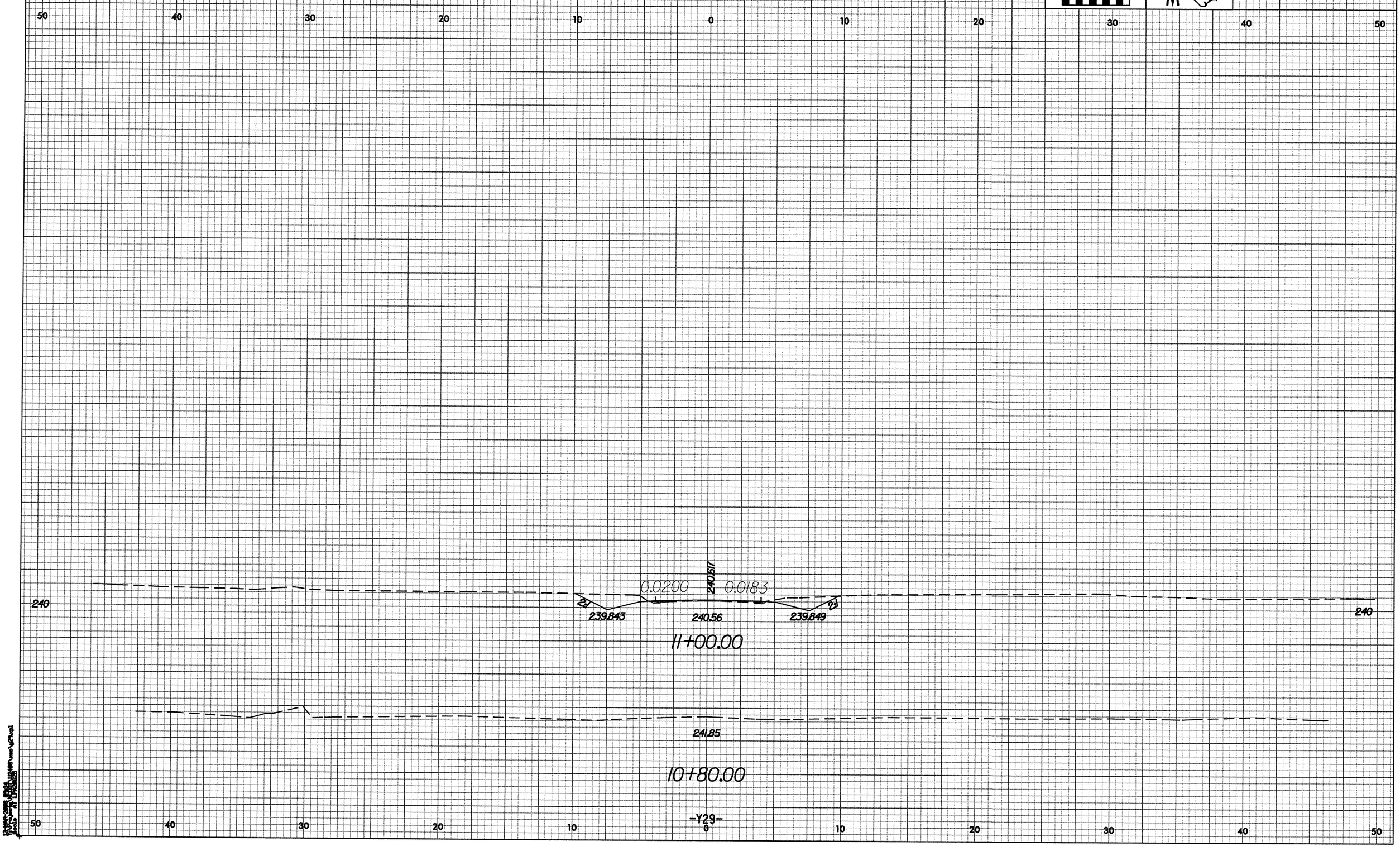


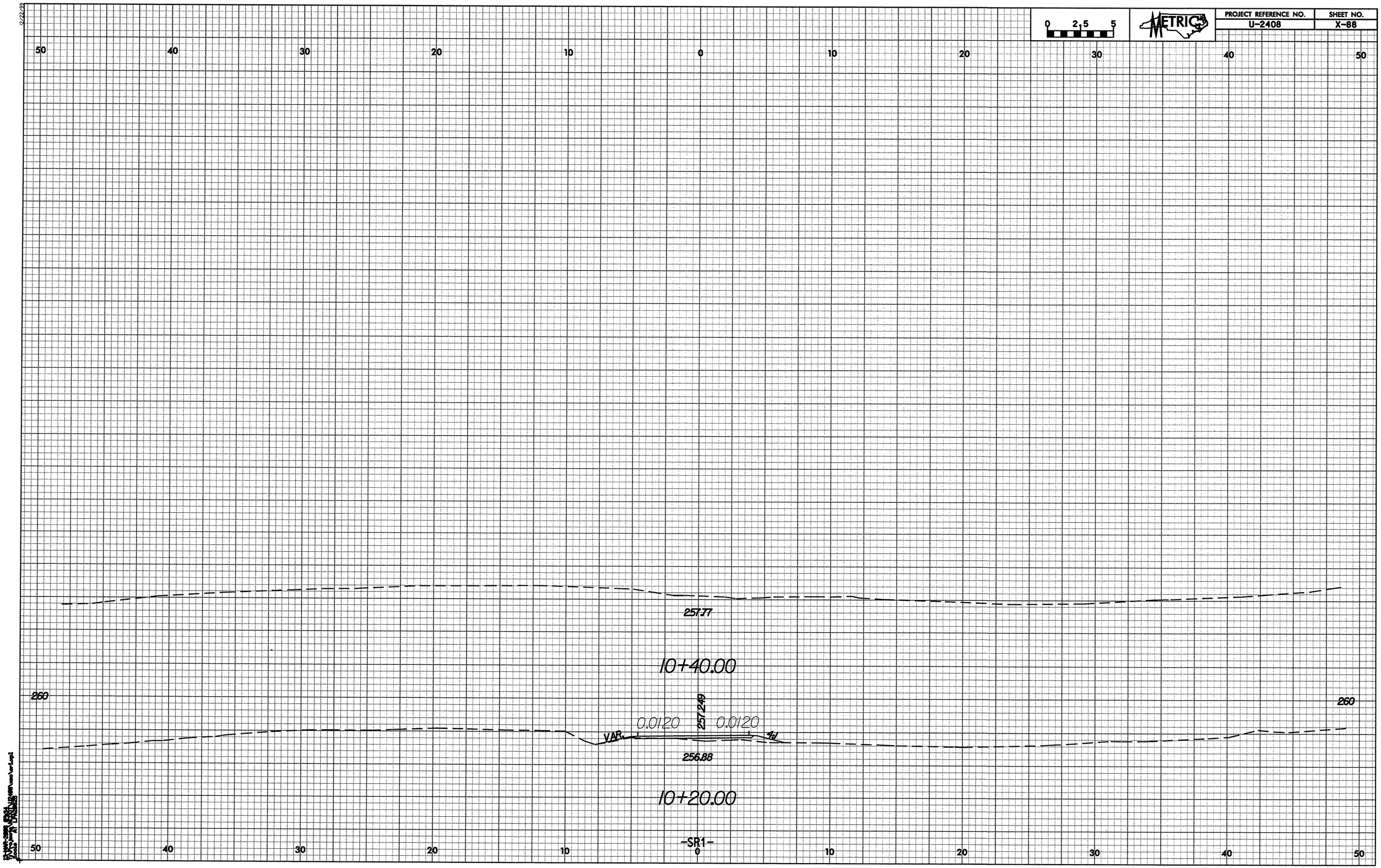
12/22/99

PROJECT REFERENCE NO.	SHEET NO.
U-2408	X-87

0 2.5 5

METRIC



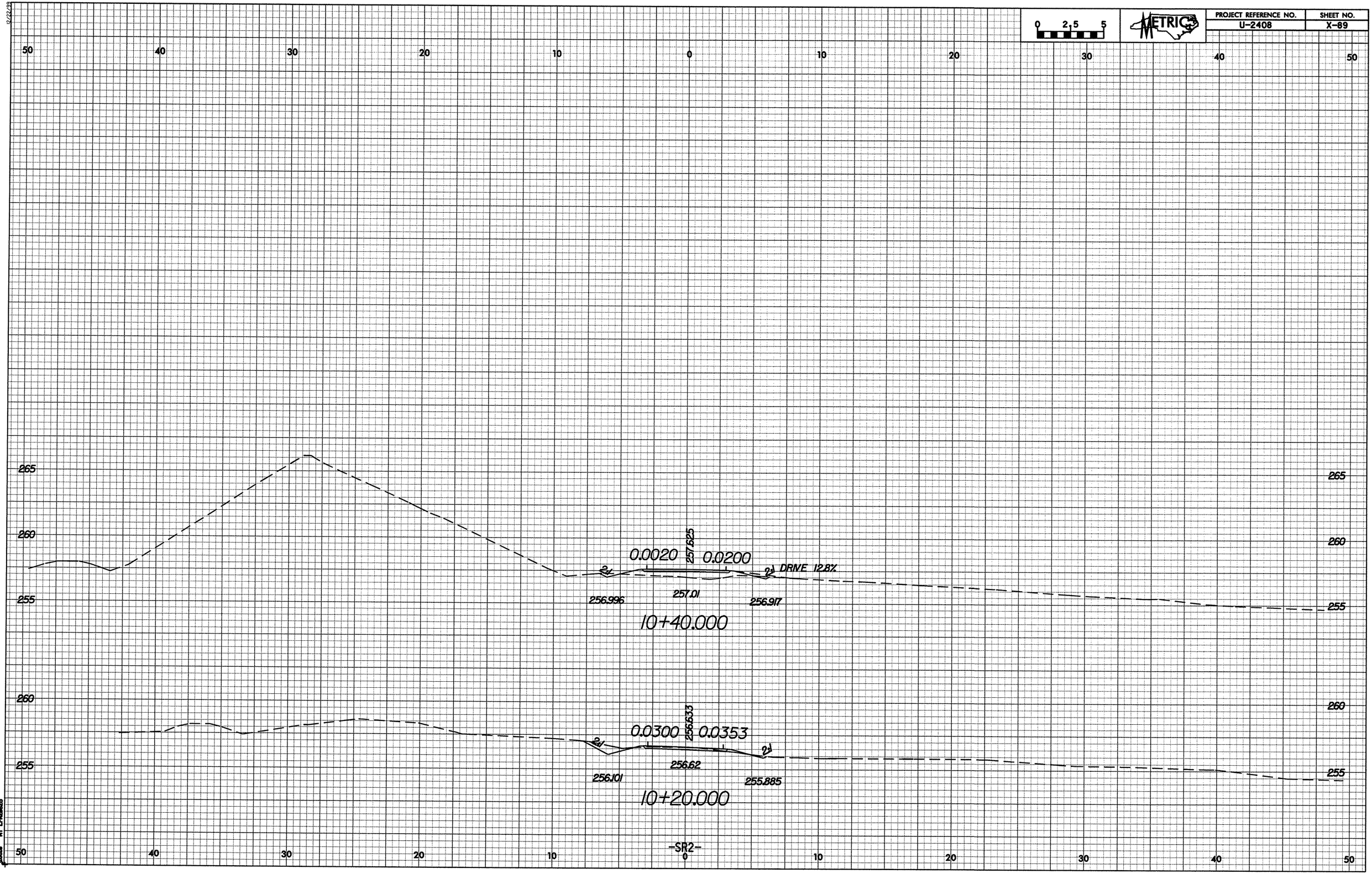

0 2.5 5
METRIC
PROJECT REFERENCE NO.
U-2408
SHEET NO.
X-88
50
40
30
20
10
0
10
20
30
40
50
257.77
10+40.00
260
260
257.249
0.0120
0.0120
VAR.
4d
256.88
10+20.00
-SR1-

12/22/99

PROJECT REFERENCE NO.	SHEET NO.
U-2408	X-89

0 2.5 5

METRIC



PROJ. REFERENCE NO.	SHEET NO.
U-2408	X-90

STATE OF NORTH CAROLINA
DIVISION OF HIGHWAYS

NOTE: EMBANKMENT COLUMN DOES NOT INCLUDE BACKFILL FOR UNDERCUT

CROSS-SECTION SUMMARY

Station L	Uncl. Exc. (cu. meters)	Embt (cu. meters)
10+04.447	0	0
10+20.000	39	79
10+40.000	38	120
10+60.000	20	154
10+80.000	13	163
11+00.000	7	160
11+20.000	25	169
11+40.000	44	144
11+60.000	21	177
11+80.000	2	247
12+00.000	2	182
12+20.000	2	106
12+40.000	1	103
12+60.000	0	88
12+80.000	1	75
13+00.000	1	79
13+20.000	13	68
13+40.000	18	57
13+60.000	5	66
13+80.000	0	83
14+00.000	1	113
14+20.000	2	132
14+40.000	2	130
14+60.000	3	147
14+80.000	10	128
15+00.000	30	65
15+20.000	60	35
15+40.000	71	37
15+60.000	66	45
15+80.000	58	57
16+00.000	41	73
16+20.000	27	98
16+40.000	18	128
16+60.000	23	150
16+80.000	30	132
17+00.000	24	139
17+20.000	10	192
17+40.000	3	234
17+60.000	1	296
17+80.000	0	353
18+00.000	0	490
18+20.000	0	641
18+40.000	0	623
18+60.000	0	372
18+80.000	0	195
19+00.000	0	684
19+20.000	9	1223
19+40.000	31	1281
19+60.000	49	1462
19+80.000	54	1446
20+00.000	35	1168
20+18.662	6	1619

Station L	Uncl. Exc. (cu. meters)	Embt (cu. meters)
20+80.00	0	0
21+00.00	11	735
21+20.00	18	1009
21+40.00	11	965
21+60.00	9	680
21+80.00	17	593
22+00.00	30	485
22+20.00	29	420
22+40.00	20	388
22+60.00	24	382
22+80.00	17	424
23+00.00	3	361
23+20.00	3	250
23+40.00	10	240
23+60.00	7	283
23+80.00	0	390
24+00.00	0	423
24+20.00	0	357
24+40.00	12	220
24+60.00	19	102
24+80.00	13	76
25+00.00	27	53
25+20.00	28	42
25+40.00	11	48
25+60.00	13	51
25+80.00	16	49
26+00.00	8	88
26+20.00	0	131
26+40.00	0	204
26+60.00	0	209
26+80.00	0	127
27+00.00	0	110
27+20.00	1	111
27+40.00	0	112
27+60.00	18	78
27+80.00	42	37
28+00.00	45	32
28+20.00	81	26
28+40.00	106	21
28+60.00	95	18
28+80.00	69	20
29+00.00	21	32
29+20.00	68	29
29+40.00	70	26
29+60.00	5	45
29+80.00	6	51
30+00.00	16	50
30+20.00	15	62
30+40.00	8	76
30+60.00	5	74
30+80.00	2	61
31+00.00	1	34
31+20.00	2	11

Station L	Uncl. Exc. (cu. meters)	Embt (cu. meters)
31+40.00	2	9
31+60.00	3	8
31+80.00	2	10
32+00.00	1	15
32+20.00	0	19
32+40.00	0	18
33+60.00	3	109
33+80.00	1	22
34+00.00	1	24
34+20.00	0	26
34+40.00	0	30

Station L	Uncl. Exc. (cu. meters)	Embt (cu. meters)
34+40.00	0	0
34+60.00	1	44
34+80.00	4	37
35+00.00	4	22
35+20.00	3	25
35+40.00	4	26
35+60.00	3	31
35+80.00	4	37
36+00.00	9	45
36+20.00	8	75
36+40.00	2	112
36+60.00	1	162
36+80.00	0	210
37+00.00	0	216
37+20.00	0	222
37+40.00	2	171
37+60.00	3	144
37+80.00	4	192
38+00.00	5	191
38+20.00	6	184
38+40.00	9	133
38+60.00	12	76
38+80.00	29	77
39+00.00	22	288
39+20.00	0	460
39+40.00	14	302
39+60.00	40	163
39+80.00	58	140
40+00.00	52	197
40+20.00	20	316
40+40.00	1	424
40+60.00	0	598
40+80.00	0	831
41+00.00	0	953
41+20.00	0	1344
41+40.00	0	1981
41+60.00	0	2246
41+80.00	0	2019

Station L	Uncl. Exc. (cu. meters)	Embt (cu. meters)
42+00.00	5	1512
42+20.00	6	763
42+40.00	2	233
42+60.00	0	154
42+80.00	0	148
43+00.00	1	120
43+20.00	12	57
43+40.00	77	25
43+60.00	119	17
43+80.00	93	24
44+00.00	56	35
44+20.00	72	27
44+40.00	174	14
44+60.00	280	16
44+80.00	246	23
45+00.00	110	38
45+20.00	100	59
45+40.00	75	99
45+60.00	1	163
45+80.00	0	257

Station L	Uncl. Exc. (cu. meters)	Embt (cu. meters)
45+80.000	0	0
46+00.000	0	286
46+20.000	2	213
46+40.000	76	107
46+60.000	132	29
46+80.000	88	13
47+00.000	61	12
47+20.000	49	18
47+40.000	40	27
47+60.000	33	42
47+80.000	13	75
48+00.000	6	110
48+20.000	10	117
48+40.000	23	76
48+60.000	40	40
48+80.000	51	46
49+00.000	77	40
49+20.000	183	13
49+40.000	364	0
49+60.000	492	0
49+80.000	493	0
50+00.000	428	31
50+20.000	438	33
50+40.000	554	32
50+60.000	614	77
50+80.000	640	139
51+00.000	337	314
51+20.000	0	501
51+40.000	0	1633

Station L	Uncl. Exc. (cu. meters)	Embt (cu. meters)
51+60.000	0	2910
51+80.000	0	2296
51+90.000	3	524
52+00.000	4	319
52+20.000	10	689
52+40.000	27	463
52+43.000	5	26
52+60.000	43	91
52+80.000	48	100
53+00.000	11	210
53+20.000	0	234
53+40.000	2	134
53+60.000	9	107
53+80.000	18	120
54+00.000	13	212
54+20.000	5	294
54+40.000	4	502
54+60.000	1	1068
54+80.000	0	1782
55+00.000	2	1451
55+20.000	8	625
55+40.000	8	334
55+60.000	10	115
55+80.000	19	56
56+00.000	53	62
56+20.000	109	39
56+40.000	129	35

Station Y2A	Uncl. Exc. (cu. meters)	Embt (cu. meters)
10+20.000	0	0
10+40.000	41	20
10+60.000	23	48
10+80.000	17	59

Station Y2B	Uncl. Exc. (cu. meters)	Embt (cu. meters)
10+40.000	0	0
10+60.000	55	54
10+80.000	77	60
11+00.000	75	60
11+20.000	43	66

Station Y3	Uncl. Exc. (cu. meters)	Embt (cu. meters)
10+40.000	0	0
10+60.000	49	92
10+80.000	0	439
11+00.000	0	730

Station Y5	Uncl. Exc. (cu. meters)	Embt (cu. meters)
10+40.000	0	0
10+60.000	152	35

Station Y6	Uncl. Exc. (cu. meters)	Embt (cu. meters)
10+60.000	0	0
10+80.000	2	48

Station Y9	Uncl. Exc. (cu. meters)	Embt (cu. meters)
10+00.000	0	0
10+20.000	16	35

Station Y10	Uncl. Exc. (cu. meters)	Embt (cu. meters)
10+20.000	0	0
10+40.000	116	0

Station Y12	Uncl. Exc. (cu. meters)	Embt (cu. meters)
10+20.000	0	0
10+40.000	44	83

Station Y14	Uncl. Exc. (cu. meters)	Embt (cu. meters)
10+20.000	0	0
10+40.000	46	22

Station Y15	Uncl. Exc. (cu. meters)	Embt (cu. meters)
10+20.000	0	0
10+40.000	6	31
10+60.000	39	46

Station Y15	Uncl. Exc. (cu. meters)	Embt (cu. meters)
11+00.000	0	0
11+20.000	2	78
11+40.000	11	12

Station Y15A	Uncl. Exc. (cu. meters)	Embt (cu. meters)
10+20.000	0	63
10+40.000	0	0

PROJ. REFERENCE NO.	SHEET NO.
U-2408	X-91

STATE OF NORTH CAROLINA
DIVISION OF HIGHWAYS

NOTE: EMBANKMENT COLUMN DOES NOT INCLUDE BACKFILL FOR UNDERCUT

CROSS-SECTION SUMMARY

Quantities are approximate only. The Resident Engineer will recross-section the work accurately when the project is staked out. These cross-section notes will be used in computing the final quantities for which the contractor will be paid.

Station Y16	Uncl. Exc. (cu. meters)	Embt (cu. meters)
10+20.000	0	0
10+40.000	45	3

Station Y17	Uncl. Exc. (cu. meters)	Embt (cu. meters)
10+20.000	0	0
10+40.000	0	241
10+60.000	1	440
10+80.000	1	425
11+00.000	14	184
11+40.000	173	32
11+60.000	173	0
11+80.000	167	0

Station Y18	Uncl. Exc. (cu. meters)	Embt (cu. meters)
10+20.000	0	0
10+40.000	0	114
10+60.000	7	80

Station Y19	Uncl. Exc. (cu. meters)	Embt (cu. meters)
10+20.000	0	0
10+40.000	48	28

Station Y21	Uncl. Exc. (cu. meters)	Embt (cu. meters)
10+20.000	0	0
10+40.000	0	84

Station Y22	Uncl. Exc. (cu. meters)	Embt (cu. meters)
10+20.000	0	0
10+40.000	3	25

Station Y23	Uncl. Exc. (cu. meters)	Embt (cu. meters)
10+20.000	0	0
10+40.000	234	0

Station Y24	Uncl. Exc. (cu. meters)	Embt (cu. meters)
10+20.000	0	0
10+40.000	132	0

Station Y25	Uncl. Exc. (cu. meters)	Embt (cu. meters)
10+20.000	0	0
10+40.000	662	0
10+60.000	263	0

Station Y26	Uncl. Exc. (cu. meters)	Embt (cu. meters)
10+40.000	0	0
10+60.000	105	21

Station Y27	Uncl. Exc. (cu. meters)	Embt (cu. meters)
10+20.000	0	0
10+40.000	56	0

Station Y28	Uncl. Exc. (cu. meters)	Embt (cu. meters)
10+20.000	0	0
10+40.000	34	5

Station Y29	Uncl. Exc. (cu. meters)	Embt (cu. meters)
10+80.000	0	0
11+00.000	141	0

Station Sr1	Uncl. Exc. (cu. meters)	Embt (cu. meters)
10+20.000	0	0
10+40.000	1	36

Station Sr2	Uncl. Exc. (cu. meters)	Embt (cu. meters)
10+20.000	0	0
10+40.000	23	37