PROJECT REFERENCE NO.	SHEET NO.
R-2518A	X-1A

STATE OF NORTH CAROLINA
DIVISION OF HIGHWAYS

CROSS-SECTION INDEX SUMMARY

CHAIN	BEG. STA.	END STA.	PAGE NO.
-L-	9+40.000	115+00.000	1 THRU 407
-Y1-	10+20.000	11+60.000	408 THRU 410
-Y1A-	10+20.000	11+20.000	411 THRU 413
-Y2-	10+00.000	12+20.000	414 THRU 416
-Y3-	10+20.000	11+20.000	417 THRU 420
-Y4-	10+20.000	11+40.000	421 THRU 422
-Y5-	10+00.000	10+60.000	423 THRU 424
-Y6-	10+20.000	10+80.000	425 THRU 427
-Y7-	10+00.000	10+60.000	428 THRU 429
-Y8-	10+20.000	10+20.000	430
	OMITTED		431
-Y9-	10+20.000	10+40.000	432
-Y9A-	10+20.000	10+60.000	433 THRU 434
-Y10-	10+20.000	10+40.000	435
-Y11-	10+20.000	10+80.000	436 THRU 437
-Y12-	10+20.000	10+60.000	438 THRU 439
-Y13-	10+00.000	10+60.000	440
-Y14-	10+20.000	10+60.000	441 THRU 442A
-Y15-	10+00.000	10+20.000	443
-Y16-	10+20.000	11+20.000	444 THRU 444A
-Y17-	10+00.000	12+20.000	445 THRU 447
-Y18-	10+20.000	11+80.000	448 THRU 450
-Y19-	10+00.000	10+80.000	451 THRU 454
-Y20-	10+20.000	10+60.000	455 THRU 456
-Y21-	10+20.000	10+60.000	457 THRU 458
-D1-	10+00.000	10+20.000	459
-D2A-	10+00.000	11+40.000	460 THRU 462A
-D2-	10+00.000	10+60.000	462B

CHAIN	BEG. STA.	END STA.	PAGE NO.
-D3A-	10+00.000	10+60.000	463 THRU 463A
-D4A-	10+00.000	10+40.000	464 THRU 464A
-D5-	10+00.000	10+40.000	465 THRU 466
-D6-	10+00.000	10+40.000	467 THRU 468
-D6B-	10+00.000	10+40.000	469
-D6C-	10+00.000	10+40.000	469A
-D7-	10+00.000	10+60.000	470 THRU 471
-D7A-	10+00.000	10+40.000	471A
-D8-	10+00.000	10+20.000	472
-D9-	10+00.000	10+40.000	473
-D10-	10+00.000	10+40.000	474
-D1A-	10+00.000	10+80.000	475 THRU 477A
-D1B-	10+00.000	10+20.000	477B1 THRU 477B2
-D11-	10+00.000	10+20.000	478
-D12-	10+00.000	10+20.000	479
-D12A-	10+00.000	10+20.000	479A
-D13-	10+00.000	10+20.000	480
-D14-	10+00.000	10+40.000	481
-D15-	10+00.000	10+40.000	482
-D16-	10+00.000	10+40.000	483 THRU 484
-D16A-	10+00.000	10+60.000	485
-D17-	10+00.000	12+20.000	486 THRU 493
-D17A-	10+00.000	10+40.000	494 THRU 496
-DET-	10+40.000	12+00.000	497 THRU 501
-D2B-	10+00.000	10+20.000	502
	OMITTED		503 THRU 506
-D16B-	10+00.000	10+80.000	507 THRU 509
-D14A-	10+00.000	11+40.000	510 THRU 513
-D15B-	10+00.000	10+40.000	514 THRU 515
-D8A-	10+00.000	10+60.000	516
-D20-	5+00.000	5+40.000	517 THRU 518
-D15A- ON -L-	10+41.981	10+62.448	519 THRU 520
-D3C-	10+03.600	10+40.000	521
-DET2-	10+00.000	15+28.600	522 THRU 538

NOTE: THE CROSS SECTIONS REFLECT THE AGGREGATE BASE COURSE ALTERNATE.

PROJ. REFERENCE NO.	SHEET NO.
R-2518A	X-1B

STATE OF NORTH CAROLINA
DIVISION OF HIGHWAYS

THE CROSS SECTIONS REFLECT THE AGGREGATE BASE COURSE ALTERNATE.

NOTE: EMBANKMENT COLUMN DOES NOT INCLUDE BACKFILL FOR UNDERCUT

CROSS-SECTION SUMMARY

Station L RIGHT	Uncl. Exc. (cu. meters)	Embt (cu. meters)
9+40.000	0	0
9+60.000	13	0
9+80.000	16	0
10+00.000	20	0
10+20.000	18	313
10+40.000	13	774
10+60.000	28	750
10+80.000	57	324
11+00.000	36	128
11+20.000	0	331
11+40.000	108	239
11+60.000	469	0
11+80.000	1047	0
12+00.000	3422	0
12+20.000	9085	0
12+40.000	16276	0
12+60.000	22944	0
12+80.000	27613	0
13+00.000	33728	0
13+20.000	36944	0
13+40.000	34822	0
13+60.000	28872	0
13+80.000	23829	0
14+00.000	16763	0
14+20.000	8043	0
14+40.000	2001	501
14+60.000	0	1452
14+80.000	0	1284
15+00.000	0	533
15+20.000	0	292
15+40.000	0	203
15+60.000	0	326
15+80.000	0	1573
16+00.000	0	2190
16+20.000	78	1090
16+40.000	663	314
16+60.000	1776	55
16+80.000	2643	0
17+00.000	2917	0
17+20.000	2923	0
17+40.000	2612	0
17+60.000	1509	4
17+80.000	543	4
18+00.000	1573	0
18+20.000	3455	0
18+40.000	2243	30

Station L RIGHT	Uncl. Exc. (cu. meters)	Embt (cu. meters)
18+40.000	0	0
18+60.000	173	446
18+80.000	0	1679

Station L RIGHT	Uncl. Exc. (cu. meters)	Embt (cu. meters)
19+00.000	0	2709
19+20.000	0	2568
19+40.000	0	2062
19+60.000	0	1875
19+80.000	0	1517
20+00.000	0	827
20+20.000	121	355
20+40.000	1410	121
20+60.000	4290	13
20+80.000	5264	2
21+00.000	2636	0
21+20.000	387	4
21+40.000	28	198
21+60.000	49	195
21+80.000	71	5
22+00.000	64	3
22+20.000	54	21
22+40.000	28	48
22+60.000	8	62
22+80.000	7	93
23+00.000	4	119
23+20.000	8	150
23+40.000	14	164
23+60.000	20	122
23+80.000	33	81
24+00.000	49	61
24+20.000	54	59
24+40.000	54	35
24+60.000	54	22
24+80.000	50	51
25+00.000	35	64
25+20.000	31	99
25+40.000	29	147
25+60.000	72	112
25+80.000	173	35
26+00.000	194	6
26+20.000	132	4
26+40.000	93	2
26+60.000	88	1
26+80.000	97	3
27+00.000	71	5
27+20.000	71	5
27+40.000	162	9
27+60.000	166	7

Station L RIGHT	Uncl. Exc. (cu. meters)	Embt (cu. meters)
27+60.000	0	0
27+80.000	102	0
28+00.000	95	1
28+20.000	99	1
28+40.000	94	1

Station L RIGHT	Uncl. Exc. (cu. meters)	Embt (cu. meters)
28+60.000	79	1
28+80.000	68	0
29+00.000	47	3
29+20.000	35	4
29+40.000	42	1
29+60.000	78	0
29+80.000	119	0
30+00.000	100	0
30+20.000	82	0
30+40.000	128	0
30+60.000	142	0
30+80.000	134	0
31+00.000	108	0
31+20.000	45	60
31+40.000	31	161
31+60.000	51	255
31+80.000	98	154
32+00.000	302	4
32+20.000	472	6
32+40.000	471	3
32+60.000	489	3
32+80.000	452	2
33+00.000	262	71
33+20.000	113	159
33+40.000	95	179
33+60.000	95	166
33+80.000	101	123
34+00.000	93	105
34+20.000	41	122
34+40.000	139	106
34+60.000	733	56
34+80.000	1626	20
35+00.000	1991	18
35+20.000	1513	22
35+40.000	860	30
35+60.000	608	39
35+80.000	683	35
36+00.000	754	41
36+20.000	396	46
36+40.000	72	42
36+60.000	43	43
36+80.000	35	41

Station L RIGHT	Uncl. Exc. (cu. meters)	Embt (cu. meters)
36+80.000	0	0
37+00.000	39	29
37+20.000	105	19
37+40.000	296	15
37+60.000	534	14
37+80.000	383	11
38+00.000	78	9

Station L RIGHT	Uncl. Exc. (cu. meters)	Embt (cu. meters)
38+20.000	35	18
38+40.000	37	15
38+60.000	24	16
38+80.000	22	16
39+00.000	31	6
39+20.000	30	26
39+40.000	33	31
39+60.000	32	47
39+80.000	29	75
40+00.000	27	79
40+20.000	28	91
40+40.000	30	101
40+60.000	49	107
40+80.000	75	113
41+00.000	86	104
41+20.000	80	81
41+40.000	79	46
41+60.000	140	19
41+80.000	213	12
42+00.000	217	5
42+20.000	210	0
42+40.000	224	0
42+60.000	333	0
42+80.000	552	0
43+00.000	567	0
43+20.000	391	0
43+40.000	191	2
43+60.000	39	70
43+80.000	12	240
44+00.000	10	470
44+20.000	10	298
44+40.000	8	7
44+60.000	4	317
44+80.000	3	790
45+00.000	1	1078
45+20.000	0	1335
45+40.000	0	1362
45+60.000	0	1163
45+80.000	0	1026
46+00.000	0	885

Station L RIGHT	Uncl. Exc. (cu. meters)	Embt (cu. meters)
46+00.000	0	0
46+20.000	0	474
46+40.000	2788	81
46+60.000	8033	4
46+80.000	11040	0
47+00.000	7575	0
47+20.000	2045	399
47+40.000	153	815
47+60.000	9	814

Station L RIGHT	Uncl. Exc. (cu. meters)	Embt (cu. meters)
47+80.000	11	796
48+00.000	10	793
48+20.000	11	783
48+40.000	10	773
48+60.000	5	720
48+80.000	2	640
49+00.000	0	658
49+20.000	0	763
49+40.000	0	741
49+60.000	0	673
49+80.000	0	682
50+00.000	0	665
50+20.000	0	655
50+40.000	0	663
50+60.000	0	676
50+80.000	0	698
51+00.000	0	541
51+20.000	0	570
51+40.000	0	708
51+60.000	0	595
51+80.000	1	386
52+00.000	299	195
52+20.000	847	133
52+40.000	1376	81
52+60.000	3800	28
52+80.000	8064	0
53+00.000	12147	0
53+20.000	16731	0
53+40.000	21353	0
53+60.000	24441	0
53+80.000	24503	0
54+00.000	21839	0
54+20.000	15489	0
54+40.000	8919	0
54+60.000	5933	0
54+80.000	5042	4
55+00.000	5675	4
55+20.000	4649	0

Station L RIGHT	Uncl. Exc. (cu. meters)	Embt (cu. meters)
55+20.000	0	0
55+40.000	1974	98
55+60.000	504	359
55+80.000	142	559
56+00.000	0	489
56+20.000	0	483
56+40.000	0	601
56+60.000	0	639
56+80.000	0	664
57+00.000	0	628
57+20.000	0	587

Station L RIGHT	Uncl. Exc. (cu. meters)	Embt (cu. meters)
57+40.000	0	578
57+60.000	0	571
57+80.000	0	596
58+00.000	0	634
58+20.000	0	666
58+40.000	0	699
58+60.000	0	694
58+80.000	0	640
59+00.000	0	620
59+20.000	0	625
59+40.000	0	629
59+60.000	0	585
59+80.000	0	437
60+00.000	66	545
60+20.000	116	717
60+40.000	65	635
60+60.000	169	303
60+80.000	309	14
61+00.000	307	0
61+20.000	235	1
61+40.000	137	10
61+60.000	380	10
61+80.000	707	0
62+00.000	687	1
62+20.000	4011	1
62+40.000	9890	0
62+60.000	12796	0
62+80.000	11394	0
63+00.000	10875	0
63+20.000	15738	0
63+40.000	21989	0
63+60.000	27157	0
63+80.000	21768	0
64+00.000	9172	0
64+20.000	4145	0
64+40.000	5496	0

Station L RIGHT	Uncl. Exc. (cu. meters)	Embt (cu. meters)
64+40.000	0	0
64+60.000	9325	0
64+80.000	12861	0
65+00.000	13073	0
65+20.000	6561	0
65+40.000	1223	0
65+60.000	1023	4
65+80.000	1077	8
66+00.000	2191	4
66+20.000	3010	0
66+40.000	2251	0
66+60.000	1717	0
66+80.000	2799	0

PROJ. REFERENCE NO.	SHEET NO.
R-2518A	X-1C

STATE OF NORTH CAROLINA
DIVISION OF HIGHWAYS

THE CROSS SECTIONS REFLECT THE AGGREGATE BASE COURSE ALTERNATE.

NOTE: EMBANKMENT COLUMN DOES NOT INCLUDE BACKFILL FOR UNDERCUT

CROSS-SECTION SUMMARY

Station L RIGHT	Uncl. Exc. (cu. meters)	Embt (cu. meters)
67+00.000	4280	0
67+20.000	4728	0
67+40.000	3655	0
67+60.000	2622	0
67+80.000	2200	4
68+00.000	1187	18
68+20.000	749	51
68+40.000	1979	58
68+60.000	3983	21
68+80.000	5115	0
69+00.000	8124	0
69+20.000	14548	0
69+40.000	18431	0
69+60.000	17541	0
69+80.000	12250	10
70+00.000	4945	117
70+20.000	823	544
70+40.000	0	870
70+60.000	0	896
70+80.000	0	888
71+00.000	0	801
71+20.000	0	683
71+40.000	0	570
71+60.000	0	489
71+80.000	0	397
72+00.000	0	292
72+20.000	1	230
72+40.000	27	213
72+60.000	237	110
72+80.000	2172	6
73+00.000	3954	2
73+20.000	6251	0
73+40.000	10141	0
73+60.000	13429	0

Station L RIGHT	Uncl. Exc. (cu. meters)	Embt (cu. meters)
73+60.000	0	0
73+80.000	16329	0
74+00.000	18953	0
74+20.000	21844	0
74+40.000	24547	0
74+60.000	25277	0
74+80.000	23614	0
75+00.000	20350	0
75+20.000	15337	0
75+40.000	8671	2
75+60.000	3533	2
75+80.000	1512	8
76+00.000	594	11
76+20.000	243	39
76+40.000	146	114

Station L RIGHT	Uncl. Exc. (cu. meters)	Embt (cu. meters)
76+60.000	53	212
76+80.000	9	265
77+00.000	0	337
77+20.000	0	704
77+40.000	0	1006
77+60.000	0	613
77+80.000	1	454
78+00.000	6	781
78+20.000	8	891
78+40.000	8	613
78+60.000	49	156
78+80.000	114	2
79+00.000	123	5
79+20.000	83	12
79+40.000	109	22
79+60.000	147	24
79+80.000	104	20
80+00.000	47	35
80+20.000	19	83
80+40.000	19	71
80+60.000	30	19
80+80.000	39	10
81+00.000	39	10
81+20.000	40	10
81+40.000	41	9
81+60.000	49	8
81+80.000	51	7
82+00.000	60	3
82+20.000	90	0
82+40.000	68	5
82+60.000	34	50
82+80.000	67	50

Station L RIGHT	Uncl. Exc. (cu. meters)	Embt (cu. meters)
82+80.000	0	0
83+00.000	92	12
83+20.000	90	10
83+40.000	54	25
83+60.000	14	64
83+80.000	200	51
84+00.000	1301	18
84+20.000	3198	15
84+40.000	4620	12
84+60.000	6138	9
84+80.000	10138	10
85+00.000	11706	13
85+20.000	11085	16
85+40.000	13817	17
85+60.000	15621	9
85+80.000	16621	1
86+00.000	19878	0

Station L RIGHT	Uncl. Exc. (cu. meters)	Embt (cu. meters)
86+20.000	14534	0
86+40.000	7353	0
86+60.000	9537	0
86+80.000	12898	1
87+00.000	12912	1
87+20.000	14011	0
87+40.000	16861	0
87+60.000	16368	6
87+80.000	11952	7
88+00.000	4349	348
88+20.000	154	993
88+40.000	0	828
88+60.000	421	181
88+80.000	1194	0
89+00.000	2387	0
89+20.000	3498	0
89+40.000	4439	0
89+60.000	6050	0
89+80.000	8376	0
90+00.000	11566	0
90+20.000	15424	0
90+40.000	20332	0
90+60.000	25178	0
90+80.000	24476	0
91+00.000	13047	0
91+20.000	2156	1223
91+40.000	0	2843
91+60.000	0	2222
91+80.000	487	602
92+00.000	2519	0

Station L RIGHT	Uncl. Exc. (cu. meters)	Embt (cu. meters)
92+00.000	0	0
92+20.000	5420	0
92+40.000	7097	0
92+60.000	5670	0
92+80.000	1972	251
93+00.000	22	1325
93+20.000	18	2817
93+40.000	7	3634
93+60.000	136	1896
93+80.000	1264	6
94+00.000	3357	0
94+20.000	6170	0
94+40.000	9541	0
94+60.000	12315	0
94+80.000	14022	0
95+00.000	15653	0
95+20.000	18429	0
95+40.000	21375	0
95+60.000	23148	0

Station L RIGHT	Uncl. Exc. (cu. meters)	Embt (cu. meters)
95+80.000	23453	0
96+00.000	20313	0
96+20.000	13580	0
96+40.000	5030	129
96+60.000	170	1451
96+80.000	612	1322
97+00.000	3968	0
97+20.000	9028	0
97+40.000	14053	0
97+60.000	14899	0
97+80.000	7227	0
98+00.000	711	141
98+20.000	3	474
98+40.000	13	348
98+60.000	732	15
98+80.000	2991	0
99+00.000	5899	0
99+20.000	8820	0
99+40.000	12316	1
99+60.000	13472	2
99+80.000	8920	4
100+00.000	4797	5
100+20.000	2853	4
100+40.000	1564	5
100+60.000	986	49
100+80.000	93	360
101+00.000	59	1125
101+20.000	17	2343

Station L RIGHT	Uncl. Exc. (cu. meters)	Embt (cu. meters)
101+20.000	0	0
101+40.000	0	3746
101+60.000	0	4367
101+80.000	0	4086
102+00.000	0	4692
102+20.000	0	5845
102+40.000	0	5861
102+60.000	0	5916
102+80.000	0	6990
103+00.000	0	7742
103+20.000	0	7539
103+40.000	0	6678
103+60.000	0	4468
103+80.000	4	2249
104+00.000	36	1108
104+20.000	3058	322
104+40.000	10190	32
104+60.000	18296	10
104+80.000	26441	5
105+00.000	35572	0
105+20.000	47004	0

Station L RIGHT	Uncl. Exc. (cu. meters)	Embt (cu. meters)
105+40.000	59495	0
105+60.000	70322	0
105+80.000	76542	0
106+00.000	72446	0
106+20.000	61414	0
106+40.000	51331	0
106+60.000	44090	0
106+80.000	41179	0
107+00.000	43148	0
107+20.000	44894	0
107+40.000	42589	0
107+60.000	38271	0
107+80.000	33013	0
108+00.000	24720	0
108+20.000	14150	0
108+40.000	5216	12
108+60.000	916	811
108+80.000	0	1722
109+00.000	10	1605
109+20.000	21	1133
109+40.000	27	636
109+60.000	29	536
109+80.000	25	535
110+00.000	49	228
110+20.000	81	93
110+40.000	99	95

Station L RIGHT	Uncl. Exc. (cu. meters)	Embt (cu. meters)
110+40.000	0	0
110+60.000	111	108
110+80.000	110	110
111+00.000	92	62
111+20.000	42	32
111+40.000	11	123
111+60.000	12	256
111+75.000	13	138
111+80.000	4	11
112+00.000	14	46
112+20.000	6	167
112+40.000	0	256
112+60.000	0	236
112+80.000	0	234
113+00.000	0	230
113+20.000	25	142
113+40.000	25	314
113+60.000	0	432
113+80.000	37	186
114+00.000	44	251
114+20.000	13	398
114+40.000	9	390
114+60.000	4	388

Station L RIGHT	Uncl. Exc. (cu. meters)	Embt (cu. meters)
114+80.000	4	198
115+00.000	12	25
115+06.547	4	2

Station L LEFT	Uncl. Exc. (cu. meters)	Embt (cu. meters)
9+40.000	0	0
9+60.000	102	0
9+80.000	96	0
10+00.000	50	0
10+20.000	9	63
10+40.000	0	188
10+60.000	0	238
10+80.000	0	149
11+00.000	5	45
11+20.000	23	121
11+40.000	47	123
11+60.000	218	11
11+80.000	622	0
12+00.000	1174	0
12+20.000	1862	0
12+40.000	5174	0
12+60.000	11527	0
12+80.000	18344	0
13+00.000	25131	0
13+20.000	25473	0
13+40.000	17520	0
13+60.000	11588	0
13+80.000	8759	0
14+00.000	4720	0
14+20.000	1365	120
14+40.000	260	534
14+60.000	425	683
14+80.000	664	279
15+00.000	661	28
15+20.000	595	21
15+40.000	554	6
15+60.000	355	11
15+80.000	244	80
16+00.000	1013	77
16+20.000	3562	6
16+40.000	7039	0
16+60.000	9830	0
16+80.000	11901	0
17+00.000	13374	0
17+20.000	13927	0
17+40.000	13054	0
17+60.000	9982	0
17+80.000	5971	0
18+00.000	4999	0
18+20.000	5856	0
18+40.000	3848	0

PROJ. REFERENCE NO.	SHEET NO.
R-2518A	X-1D

STATE OF NORTH CAROLINA
DIVISION OF HIGHWAYS

THE CROSS SECTIONS REFLECT THE AGGREGATE BASE COURSE ALTERNATE.

NOTE: EMBANKMENT COLUMN DOES NOT INCLUDE BACKFILL FOR UNDERCUT

CROSS-SECTION SUMMARY

Station L LEFT	Uncl. Exc. (cu. meters)	Embt (cu. meters)
18+40.000	0	0
18+60.000	1004	49
18+80.000	73	585
19+00.000	0	2023
19+20.000	0	2934
19+40.000	0	2736
19+60.000	0	2413
19+80.000	0	2337
20+00.000	0	1951
20+20.000	0	845
20+40.000	766	108
20+60.000	2467	0
20+80.000	2445	0
21+00.000	1041	0
21+20.000	309	255
21+40.000	12	814
21+60.000	0	585
21+80.000	0	86
22+00.000	0	142
22+20.000	90	152
22+40.000	181	133
22+60.000	322	115
22+80.000	359	62
23+00.000	128	128
23+20.000	1	300
23+40.000	4	333
23+60.000	11	278
23+80.000	10	245
24+00.000	6	214
24+20.000	9	202
24+40.000	14	132
24+60.000	11	116
24+80.000	6	185
25+00.000	10	230
25+20.000	63	284
25+40.000	188	161
25+60.000	1043	12
25+80.000	4124	0
26+00.000	8066	0
26+20.000	9670	0
26+40.000	7816	0
26+60.000	5184	0
26+80.000	4027	0
27+00.000	3328	1
27+20.000	1794	3
27+40.000	372	9
27+60.000	417	7

Station L LEFT	Uncl. Exc. (cu. meters)	Embt (cu. meters)
27+60.000	0	0
27+80.000	702	0

Station L LEFT	Uncl. Exc. (cu. meters)	Embt (cu. meters)
28+00.000	673	0
28+20.000	695	0
28+40.000	642	0
28+60.000	430	0
28+80.000	234	0
29+00.000	109	74
29+20.000	161	83
29+40.000	414	9
29+60.000	2174	0
29+80.000	5665	0
30+00.000	9141	0
30+20.000	9890	0
30+40.000	6972	0
30+60.000	4592	0
30+80.000	4327	0
31+00.000	2625	3
31+20.000	443	247
31+40.000	0	743
31+60.000	0	1460
31+80.000	15	1277
32+00.000	622	316
32+20.000	3453	0
32+40.000	6832	0
32+60.000	8014	0
32+80.000	5152	0
33+00.000	1124	841
33+20.000	0	2127
33+40.000	0	2641
33+60.000	0	2691
33+80.000	0	3000
34+00.000	0	2938
34+20.000	0	2660
34+40.000	0	2295
34+60.000	0	1559
34+80.000	0	1322
35+00.000	0	1309
35+20.000	0	1306
35+40.000	0	1344
35+60.000	0	1349
35+80.000	0	1283
36+00.000	0	1292
36+20.000	0	1327
36+40.000	0	1267
36+60.000	0	1254
36+80.000	0	1235

Station L LEFT	Uncl. Exc. (cu. meters)	Embt (cu. meters)
36+80.000	0	0
37+00.000	0	1222
37+20.000	0	1243
37+40.000	0	1330

Station L LEFT	Uncl. Exc. (cu. meters)	Embt (cu. meters)
37+60.000	0	1445
37+80.000	0	1300
38+00.000	0	1079
38+20.000	0	1047
38+40.000	0	588
38+60.000	350	78
38+80.000	1949	23
39+00.000	1743	69
39+20.000	143	454
39+40.000	0	880
39+60.000	0	976
39+80.000	0	995
40+00.000	0	1043
40+20.000	0	1100
40+40.000	0	1103
40+60.000	0	983
40+80.000	0	834
41+00.000	0	736
41+20.000	0	661
41+40.000	0	375
41+60.000	107	66
41+80.000	271	9
42+00.000	457	3
42+20.000	832	0
42+40.000	2993	0
42+60.000	7763	0
42+80.000	13562	0
43+00.000	19975	0
43+20.000	24259	0
43+40.000	21236	0
43+60.000	15419	0
43+80.000	12314	1
44+00.000	10399	5
44+20.000	8277	5
44+40.000	4663	2
44+60.000	1485	0
44+80.000	294	0
45+00.000	49	62
45+20.000	15	100
45+40.000	24	50
45+60.000	79	27
45+80.000	80	35
46+00.000	54	45

Station L LEFT	Uncl. Exc. (cu. meters)	Embt (cu. meters)
46+00.000	0	0
46+20.000	75	49
46+40.000	66	42
46+60.000	62	26
46+80.000	84	9
47+00.000	86	11

Station L LEFT	Uncl. Exc. (cu. meters)	Embt (cu. meters)
47+20.000	45	36
47+40.000	22	53
47+60.000	24	48
47+80.000	28	43
48+00.000	30	42
48+20.000	31	39
48+40.000	31	37
48+60.000	32	33
48+80.000	29	32
49+00.000	30	39
49+20.000	32	46
49+40.000	26	51
49+60.000	27	48
49+80.000	31	39
50+00.000	34	34
50+20.000	50	30
50+40.000	66	27
50+60.000	55	26
50+80.000	40	28
51+00.000	37	32
51+20.000	39	38
51+40.000	38	42
51+60.000	34	41
51+80.000	27	40
52+00.000	41	36
52+20.000	47	38
52+40.000	35	43
52+60.000	34	35
52+80.000	62	17
53+00.000	75	6
53+20.000	69	5
53+40.000	98	4
53+60.000	117	4
53+80.000	106	4
54+00.000	82	3
54+20.000	78	3
54+40.000	88	5
54+60.000	90	6
54+80.000	104	4
55+00.000	131	1
55+20.000	123	0

Station L LEFT	Uncl. Exc. (cu. meters)	Embt (cu. meters)
55+20.000	0	0
55+40.000	62	16
55+60.000	29	30
55+80.000	30	29
56+00.000	28	31
56+20.000	24	32
56+40.000	25	32
56+60.000	27	32

Station L LEFT	Uncl. Exc. (cu. meters)	Embt (cu. meters)
56+80.000	88	28
57+00.000	105	29
57+20.000	44	28
57+40.000	25	25
57+60.000	26	33
57+80.000	26	39
58+00.000	24	41
58+20.000	24	43
58+40.000	25	36
58+60.000	24	32
58+80.000	24	32
59+00.000	26	27
59+20.000	28	24
59+40.000	30	23
59+60.000	25	42
59+80.000	18	104
60+00.000	25	78
60+20.000	33	11
60+40.000	54	15
60+60.000	58	13
60+80.000	44	5
61+00.000	41	4
61+20.000	35	7
61+40.000	35	5
61+60.000	40	3
61+80.000	48	2
62+00.000	81	1
62+20.000	111	2
62+40.000	112	2
62+60.000	126	5
62+80.000	117	5
63+00.000	88	6
63+20.000	81	8
63+40.000	80	5
63+60.000	72	1
63+80.000	48	1
64+00.000	46	4
64+20.000	59	7
64+40.000	62	7

Station L LEFT	Uncl. Exc. (cu. meters)	Embt (cu. meters)
64+40.000	0	0
64+60.000	63	9
64+80.000	43	15
65+00.000	24	23
65+20.000	36	15
65+40.000	35	8
65+60.000	14	35
65+80.000	3	29
66+00.000	7	12
66+20.000	20	23

Station L LEFT	Uncl. Exc. (cu. meters)	Embt (cu. meters)
66+40.000	18	29
66+60.000	20	33
66+80.000	39	24
67+00.000	47	17
67+20.000	47	13
67+40.000	53	8
67+60.000	50	3
67+80.000	42	6
68+00.000	35	17
68+20.000	29	32
68+40.000	34	32
68+60.000	47	15
68+80.000	77	4
69+00.000	128	1
69+20.000	212	1
69+40.000	241	3
69+60.000	168	21
69+80.000	112	70
70+00.000	117	230
70+20.000	134	316
70+40.000	150	333
70+60.000	164	384
70+80.000	147	361
71+00.000	118	334
71+20.000	111	301
71+40.000	116	253
71+60.000	128	205
71+80.000	148	177
72+00.000	160	143
72+20.000	152	111
72+40.000	147	102
72+60.000	159	56
72+80.000	178	8
73+00.000	219	2
73+20.000	297	0
73+40.000	351	0
73+60.000	358	1

Station L LEFT	Uncl. Exc. (cu. meters)	Embt (cu. meters)
73+60.000	0	0
73+80.000	351	1
74+00.000	328	0
74+20.000	327	1
74+40.000	378	1
74+60.000	389	1
74+80.000	327	2
75+00.000	221	5
75+20.000	158	9
75+40.000	147	35
75+60.000	139	37
75+80.000	137	20

PROJ. REFERENCE NO.	SHEET NO.
R-2518A	X-1E

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NOTE: EMBANKMENT COLUMN DOES NOT INCLUDE BACKFILL FOR UNDERCUT

CROSS-SECTION SUMMARY

Station L LEFT	Uncl. Exc. (cu. meters)	Embt (cu. meters)
76+00.000	116	23
76+20.000	95	43
76+40.000	79	72
76+60.000	70	94
76+80.000	73	94
77+00.000	76	79
77+20.000	52	76
77+40.000	24	114
77+60.000	18	256
77+80.000	16	240
78+00.000	9	73
78+20.000	275	13
78+40.000	1594	9
78+60.000	3509	20
78+80.000	4564	29
79+00.000	3945	30
79+20.000	2198	14
79+40.000	1067	2
79+60.000	1102	2
79+80.000	1111	0
80+00.000	645	4
80+20.000	199	137
80+40.000	1	330
80+60.000	0	369
80+80.000	0	403
81+00.000	0	500
81+20.000	0	555
81+40.000	0	631
81+60.000	0	777
81+80.000	0	731
82+00.000	0	460
82+20.000	56	162
82+40.000	714	3
82+60.000	803	437
82+80.000	145	867

Station L LEFT	Uncl. Exc. (cu. meters)	Embt (cu. meters)
82+80.000	0	0
83+00.000	0	869
83+20.000	0	879
83+40.000	0	909
83+60.000	0	927
83+80.000	0	947
84+00.000	0	874
84+20.000	0	745
84+40.000	4	605
84+60.000	11	485
84+80.000	16	366
85+00.000	17	226
85+20.000	17	152
85+40.000	24	66

Station L LEFT	Uncl. Exc. (cu. meters)	Embt (cu. meters)
85+60.000	32	19
85+80.000	86	11
86+00.000	161	2
86+20.000	196	1
86+40.000	216	2
86+60.000	234	3
86+80.000	235	3
87+00.000	217	2
87+20.000	211	2
87+40.000	151	18
87+60.000	79	72
87+80.000	65	66
88+00.000	61	71
88+20.000	43	140
88+40.000	25	107
88+60.000	72	28
88+80.000	104	0
89+00.000	115	2
89+20.000	276	2
89+40.000	329	0
89+60.000	236	0
89+80.000	277	0
90+00.000	337	0
90+20.000	351	0
90+40.000	380	0
90+60.000	410	0
90+80.000	424	0
91+00.000	328	0
91+20.000	120	25
91+40.000	16	44
91+60.000	16	27
91+80.000	14	9
92+00.000	12	7

Station L LEFT	Uncl. Exc. (cu. meters)	Embt (cu. meters)
92+00.000	0	0
92+20.000	9	136
92+40.000	7	1658
92+60.000	5	2887
92+80.000	5	2789
93+00.000	8	2668
93+20.000	12	2135
93+40.000	25	896
93+60.000	67	1
93+80.000	276	1
94+00.000	861	0
94+20.000	1481	0
94+40.000	2043	0
94+60.000	3049	0
94+80.000	3595	0
95+00.000	4204	0

Station L LEFT	Uncl. Exc. (cu. meters)	Embt (cu. meters)
95+20.000	5492	0
95+40.000	6249	0
95+60.000	6228	0
95+80.000	5039	0
96+00.000	3274	0
96+20.000	1838	0
96+40.000	625	136
96+60.000	64	240
96+80.000	61	105
97+00.000	50	1
97+20.000	66	2
97+40.000	112	2
97+60.000	90	0
97+80.000	21	2089
98+00.000	2	4283
98+20.000	0	4082
98+40.000	0	3707
98+60.000	3	2702
98+80.000	7	1099
99+00.000	13	885
99+20.000	22	957
99+40.000	83	288
99+60.000	165	0
99+80.000	116	162
100+00.000	37	1481
100+20.000	23	3479
100+40.000	8	4384
100+60.000	0	5102
100+80.000	0	4612
101+00.000	0	3398
101+20.000	0	4636

Station L LEFT	Uncl. Exc. (cu. meters)	Embt (cu. meters)
101+20.000	0	0
101+40.000	0	7340
101+60.000	0	8053
101+80.000	0	7108
102+00.000	0	6611
102+20.000	0	7028
102+40.000	0	7179
102+60.000	0	7028
102+80.000	0	7420
103+00.000	0	7016
103+20.000	0	6539
103+40.000	0	6984
103+60.000	0	5340
103+80.000	0	4009
104+00.000	0	6738
104+20.000	0	8002
104+40.000	3	5273
104+60.000	5	1620

Station L LEFT	Uncl. Exc. (cu. meters)	Embt (cu. meters)
104+80.000	296	29
105+00.000	1331	19
105+20.000	3020	0
105+40.000	4408	0
105+60.000	6220	0
105+80.000	9376	0
106+00.000	12193	0
106+20.000	14519	0
106+40.000	10618	0
106+60.000	9212	0
106+80.000	15715	0
107+00.000	19623	0
107+20.000	19520	0
107+40.000	16686	0
107+60.000	13226	0
107+80.000	8600	0
108+00.000	4242	0
108+20.000	1659	2
108+40.000	379	370
108+60.000	49	598
108+80.000	39	241
109+00.000	6	609
109+20.000	1	1649
109+40.000	1	2174
109+60.000	0	1480
109+80.000	0	493
110+00.000	48	191
110+20.000	389	106
110+40.000	1230	79

Station L LEFT	Uncl. Exc. (cu. meters)	Embt (cu. meters)
110+40.000	0	0
110+60.000	2268	70
110+80.000	2915	68
111+00.000	3554	26
111+20.000	4327	3
111+40.000	7841	8
111+60.000	13740	13
111+75.000	11558	10
111+80.000	4246	3
112+00.000	14189	8
112+20.000	4755	8
112+40.000	499	13
112+60.000	212	26
112+80.000	117	38
113+00.000	122	37
113+20.000	183	42
113+40.000	369	44
113+60.000	574	26
113+80.000	764	14
114+00.000	932	18

Station L LEFT	Uncl. Exc. (cu. meters)	Embt (cu. meters)
114+20.000	1922	19
114+40.000	5735	14
114+60.000	9246	18
114+80.000	6014	18
115+00.000	1558	16
□115+06.547 SUP	159	3

Station Y1	Uncl. Exc. (cu. meters)	Embt (cu. meters)
10+20.00	0	0
10+40.00	25	0
10+60.00	50	0
10+71.455	29	0

Station Y1	Uncl. Exc. (cu. meters)	Embt (cu. meters)
10+94.767	0	0
11+00.00	1	167
11+20.00	1	738
11+40.00	29	541
11+60.00	478	445
11+75.00	336	243

Station Y1A	Uncl. Exc. (cu. meters)	Embt (cu. meters)
10+09.57	0	0
10+20.00	0	257
10+40.00	22	1171
10+60.00	158	981
10+80.00	471	414
11+00.00	520	147
11+20.00	544	172
11+30.00	179	68

Station Y2	Uncl. Exc. (cu. meters)	Embt (cu. meters)
10+00.00	0	0
10+20.00	98	41
10+40.00	123	66
10+60.00	86	28
10+80.00	111	5
11+00.00	66	22
11+20.00	66	22

Station Y2	Uncl. Exc. (cu. meters)	Embt (cu. meters)
11+60.00	0	0
11+80.00	292	34

Station Y2	Uncl. Exc. (cu. meters)	Embt (cu. meters)
12+00.00	681	104
12+20.00	906	162

Station Y3	Uncl. Exc. (cu. meters)	Embt (cu. meters)
10+10.165	0	0
10+20.00	539	105
10+40.00	2460	277
10+60.00	3219	69
10+80.00	3009	93
11+00.00	2458	144
11+20.00	2535	57
11+40.00	1232	0

Station Y4	Uncl. Exc. (cu. meters)	Embt (cu. meters)
10+09.830	0	0
10+20.00	0	44
10+40.00	0	917
10+60.00	0	1293
10+80.00	0	721
11+00.00	20	405
11+20.00	43	210
11+40.00	23	64

Station Y5	Uncl. Exc. (cu. meters)	Embt (cu. meters)
10+00.00	0	0
10+20.00	933	8
10+40.00	1656	119
10+60.00	1456	379
10+76.476	604	221

Station Y6	Uncl. Exc. (cu. meters)	Embt (cu. meters)
10+11.171	0	0
10+20.00	10	1
10+40.00	41	6
10+60.00	1118	7
10+80.00	1100	3

Station Y7	Uncl. Exc. (cu. meters)	Embt (cu. meters)
10+00.00	0	0
10+20.00	42	66
10+40.00	143	200
10+60.00	101	490
10+65.606	0	100

PROJ. REFERENCE NO.	SHEET NO.
R-2518A	X-1F

STATE OF NORTH CAROLINA
DIVISION OF HIGHWAYS

THE CROSS SECTIONS REFLECT THE AGGREGATE BASE COURSE ALTERNATE.

NOTE: EMBANKMENT COLUMN DOES NOT INCLUDE BACKFILL FOR UNDERCUT

CROSS-SECTION SUMMARY

Station Y8	Uncl. Exc. (cu. meters)	Embt (cu. meters)
10+10.040	0	0
10+20.00	0	110
10+40.00	0	225
10+43.00	0	1

Station Y9	Uncl. Exc. (cu. meters)	Embt (cu. meters)
10+20.00	0	0
10+40.00	12	11
10+49.976	6	6

Station Y9A	Uncl. Exc. (cu. meters)	Embt (cu. meters)
10+09.825	0	0
10+20.00	0	137
10+40.00	3	293
10+60.00	3	0

Station Y10	Uncl. Exc. (cu. meters)	Embt (cu. meters)
10+06.00	0	0
10+20.00	0	19
10+40.00	0	27
10+44.548	0	0

Station Y11	Uncl. Exc. (cu. meters)	Embt (cu. meters)
10+09.825	0	0
10+20.00	0	95
10+40.00	21	212
10+60.00	109	25
10+80.00	89	0

Station Y12	Uncl. Exc. (cu. meters)	Embt (cu. meters)
10+09.825	0	0
10+20.00	0	116
10+40.00	5	233
10+60.00	41	27
10+75.339	28	17

Station Y13	Uncl. Exc. (cu. meters)	Embt (cu. meters)
10+15.00	0	0
10+20.00	4	2
10+40.00	17	60
10+60.00	0	54

Station Y13	Uncl. Exc. (cu. meters)	Embt (cu. meters)
10+62.216	0	0

Station Y14	Uncl. Exc. (cu. meters)	Embt (cu. meters)
10+09.830	0	0
10+20.00	306	0
10+40.00	2889	0
10+60.00	2288	0

Station Y15	Uncl. Exc. (cu. meters)	Embt (cu. meters)
10+00.00	0	0
10+20.00	0	12
10+37.851	0	12

Station Y16	Uncl. Exc. (cu. meters)	Embt (cu. meters)
10+09.825	0	0
10+20.00	0	774
10+40.00	0	1027
10+60.00	0	471
10+80.00	0	224
11+00.00	0	254
11+20.00	0	235

Station Y17	Uncl. Exc. (cu. meters)	Embt (cu. meters)
9+95.00	0	0
10+00.00	0	0
10+20.00	13	43
10+40.00	284	71
10+60.00	310	56
10+70.00	39	28

Station Y17	Uncl. Exc. (cu. meters)	Embt (cu. meters)
10+90.90	0	0
11+00.00	20	0
11+20.00	89	150
11+40.00	100	150
11+60.00	105	2
11+80.00	51	412
12+00.00	10	574
12+20.00	9	163

Station Y18	Uncl. Exc. (cu. meters)	Embt (cu. meters)
10+03.203	0	0
10+20.00	1307	0
10+40.00	3893	0
10+60.00	4609	0
10+80.00	3898	0
11+00.00	2384	0
11+20.00	941	17
11+40.00	264	66
11+60.00	176	71
11+75.00	71	16

Station Y19	Uncl. Exc. (cu. meters)	Embt (cu. meters)
10+00.00	0	0
10+20.00	514	1
10+40.00	529	2
10+60.00	917	2
10+80.00	8959	0
11+01.416	8627	0

Station Y20	Uncl. Exc. (cu. meters)	Embt (cu. meters)
10+09.825	0	0
10+20.00	0	493
10+40.00	317	1278
10+60.00	317	309

Station Y21	Uncl. Exc. (cu. meters)	Embt (cu. meters)
10+00.00	0	0
10+20.00	930	161
10+40.00	934	580
10+60.10	8	421

Station Det	Uncl. Exc. (cu. meters)	Embt (cu. meters)
10+28.00	0	0
10+40.00	3	98
10+60.00	4	670
10+80.00	0	1258
11+00.00	0	1632
11+20.00	0	1634
11+40.00	0	820
11+60.00	0	90
11+80.00	4	41
11+90.00	2	8

Station D1	Uncl. Exc. (cu. meters)	Embt (cu. meters)
10+09.400	0	0
10+20.00	0	71
10+24.699	0	71

Station D1A	Uncl. Exc. (cu. meters)	Embt (cu. meters)
10+03.011	0	0
10+20.00	146	3
10+40.00	1424	3
10+60.00	2130	5
10+80.00	908	7
10+85.00	8	1

Station D1B	Uncl. Exc. (cu. meters)	Embt (cu. meters)
10+02.062	0	0
10+20.00	449	0
10+29.00	225	0

Station D2	Uncl. Exc. (cu. meters)	Embt (cu. meters)
10+00.00	0	0
10+20.00	51	0
10+40.00	188	0
10+60.00	331	0

Station D2A	Uncl. Exc. (cu. meters)	Embt (cu. meters)
10+00.500	0	0
10+20.00	147	0
10+40.00	350	0
10+60.00	200	114
10+80.00	5	124
11+00.00	7	26
11+20.00	14	16
11+40.500	26	1

Station D2B	Uncl. Exc. (cu. meters)	Embt (cu. meters)
10+11.025	0	0
10+20.00	0	143
10+26.240	0	100

Station D3	Uncl. Exc. (cu. meters)	Embt (cu. meters)
10+10.000	0	0
10+15.000	6	1

Station D3A	Uncl. Exc. (cu. meters)	Embt (cu. meters)
10+11.155	0	0
10+20.00	1367	0
10+40.00	4444	0
10+54.00	948	0

Station D3B	Uncl. Exc. (cu. meters)	Embt (cu. meters)
5+05.000	0	0
5+06.000	0	1
5+07.000	0	6
5+08.000	0	17
5+09.000	0	32
5+10.000	0	43
5+11.000	0	51
5+12.000	0	58
5+13.000	0	65

Station D4A	Uncl. Exc. (cu. meters)	Embt (cu. meters)
10+00.00	0	0
10+20.00	25	0
10+40.00	1702	2
10+52.356	1036	2

Station D5	Uncl. Exc. (cu. meters)	Embt (cu. meters)
10+00.00	0	0
10+20.00	262	0
10+40.00	1517	0
10+58.577	1166	0

Station D6	Uncl. Exc. (cu. meters)	Embt (cu. meters)
10+18.600	0	0
10+20.00	19	3
10+31.668	162	26

Station D6B	Uncl. Exc. (cu. meters)	Embt (cu. meters)
10+11.074	0	0
10+20.00	92	0
10+40.00	224	0
10+42.00	2	0

Station D6C	Uncl. Exc. (cu. meters)	Embt (cu. meters)
10+11.026	0	0
10+20.00	18	0
10+35.00	30	0

Station D7	Uncl. Exc. (cu. meters)	Embt (cu. meters)
10+02.763	0	0
10+20.00	5	0
10+40.00	195	0

Station D7A	Uncl. Exc. (cu. meters)	Embt (cu. meters)
10+11.035	0	0
10+20.00	0	11
10+40.00	8	24
10+42.034	1	1

Station D8	Uncl. Exc. (cu. meters)	Embt (cu. meters)
10+02.709	0	0
10+20.00	29	0

Station D8A	Uncl. Exc. (cu. meters)	Embt (cu. meters)
10+11.025	0	0
10+20.00	0	8
10+40.00	12	19
10+50.00	6	1

Station D9	Uncl. Exc. (cu. meters)	Embt (cu. meters)
10+11.025	0	0
10+20.00	132	0
10+38.00	265	0

Station D10	Uncl. Exc. (cu. meters)	Embt (cu. meters)
10+11.195	0	0
10+20.00	149	0
10+40.00	301	0

Station D11	Uncl. Exc. (cu. meters)	Embt (cu. meters)
10+11.178	0	0
10+20.00	0	4
10+28.00	0	6

PROJ. REFERENCE NO.	SHEET NO.
R-2518A	X-1G

STATE OF NORTH CAROLINA
DIVISION OF HIGHWAYS

THE CROSS SECTIONS REFLECT THE AGGREGATE BASE COURSE ALTERNATE.

NOTE: EMBANKMENT COLUMN DOES NOT INCLUDE BACKFILL FOR UNDERCUT

CROSS-SECTION SUMMARY

Station D12	Uncl. Exc. (cu. meters)	Embt (cu. meters)
10+02.70	0	0
10+20.00	6	1

Station D12A	Uncl. Exc. (cu. meters)	Embt (cu. meters)
10+00.00	0	0
10+20.00	0	61
10+39.061	0	58

Station D13	Uncl. Exc. (cu. meters)	Embt (cu. meters)
10+00.00	0	0
10+20.00	0	176
10+20.680	0	6

Station D14	Uncl. Exc. (cu. meters)	Embt (cu. meters)
10+04.500	0	0
10+20.00	159	0
10+40.00	827	0
10+43.710	115	0

Station D14A	Uncl. Exc. (cu. meters)	Embt (cu. meters)
10+11.025	0	0
10+20.00	838	0
10+40.00	10680	0
10+60.00	18983	0
10+80.00	18192	0
11+00.00	13232	0
11+20.00	8056	0
11+40.00	3338	0
11+53.600	336	0

Station D15	Uncl. Exc. (cu. meters)	Embt (cu. meters)
10+02.00	0	0
10+20.00	93	0
10+40.00	442	0
10+45.247	89	0

Station D15A	Uncl. Exc. (cu. meters)	Embt (cu. meters)
10+11.079	0	0
10+41.00	3193	0
10+62.00	3997	0
10+79.00	1421	0

Station D15B	Uncl. Exc. (cu. meters)	Embt (cu. meters)
10+11.025	0	0
10+20.00	158	10
10+40.00	1804	23

Station D16	Uncl. Exc. (cu. meters)	Embt 2+38.456
10+11.220	0	0
10+20.00	487	0
10+37.00	943	0

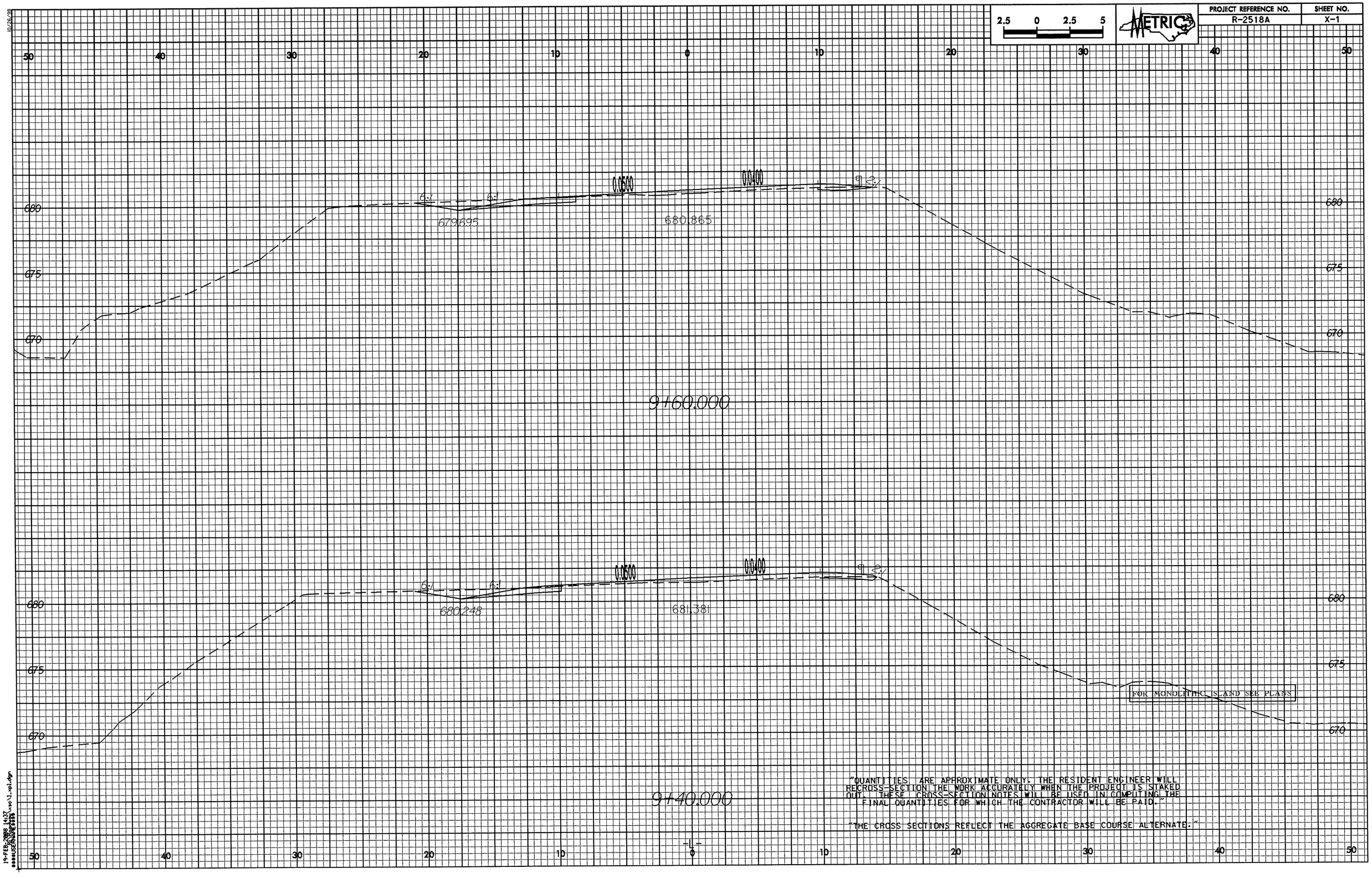
Station D16B	Uncl. Exc. (cu. meters)	Embt (cu. meters)
10+01.00	0	0
10+20.00	4	0
10+25.00	1	0

Station D17	Uncl. Exc. (cu. meters)	Embt (cu. meters)
10+02.906	0	0
10+20.00	714	0
10+40.00	1798	3
10+60.00	1974	3
10+80.00	2046	0
11+00.00	1735	0
11+20.00	876	88
11+40.00	419	88
11+60.00	315	93
11+80.00	73	221
12+03.328	1	149

Station D17A	Uncl. Exc. (cu. meters)	Embt (cu. meters)
10+01.00	0	0
10+20.00	141	0
10+30.90	81	0

Station D3C	Uncl. Exc. (cu. meters)	Embt (cu. meters)
10+03.60	0	0
10+10.00	123	81
10+20.00	246	0
10+40.00	246	0

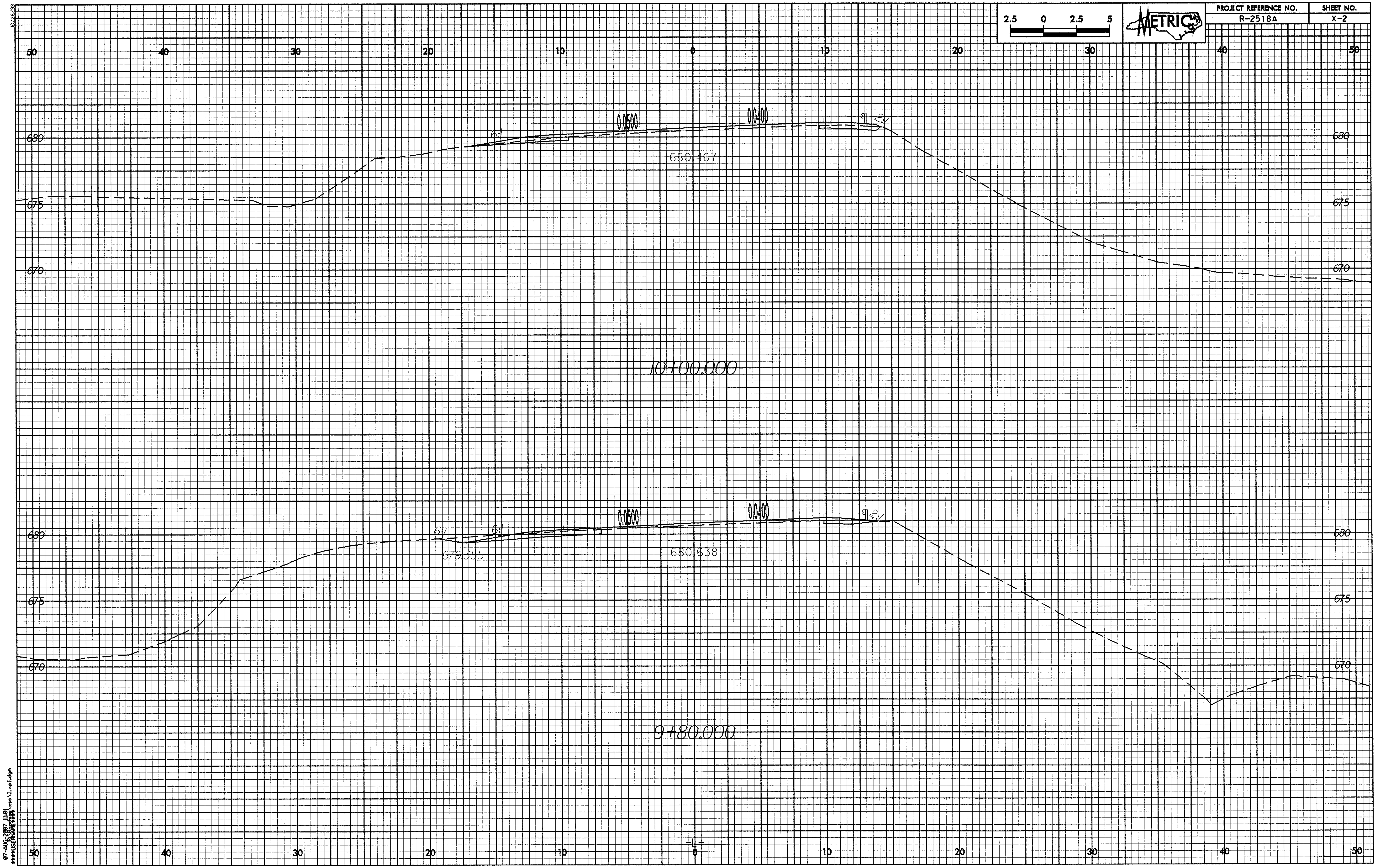
Station DET2	Uncl. Exc. (cu. meters)	Embt (cu. meters)
10+63.111	0	0
10+83.334	8	30
10+03.455	2	71
10+23.374	56	119
11+43.014	106	125
11+62.335	77	142
11+81.363	43	169
12+00.323	53	161
12+19.333	341	154
12+38.456	565	157
12+57.656	410	144
12+76.924	229	102
12+96.254	112	52
13+15.643	41	21
13+35.085	16	11
13+54.576	22	8
13+74.112	15	4



PROJECT REFERENCE NO.
R-2518A
SHEET NO.
X-1
METRIC
2.5 0 2.5 5
50 40 30 20 10 0 10 20 30 40 50
680
675
670
0.0500
0.0400
6:1
6:1
2:1
679.695
680.865
9+60.000
680.248
681.381
9+40.000
FOR MONOLITHIC ISLAND SEE PLANS
"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."
"THE CROSS SECTIONS REFLECT THE AGGREGATE BASE COURSE ALTERNATE."
-L-

PROJECT REFERENCE NO.	SHEET NO.
R-2518A	X-2

METRIC



10/26/98

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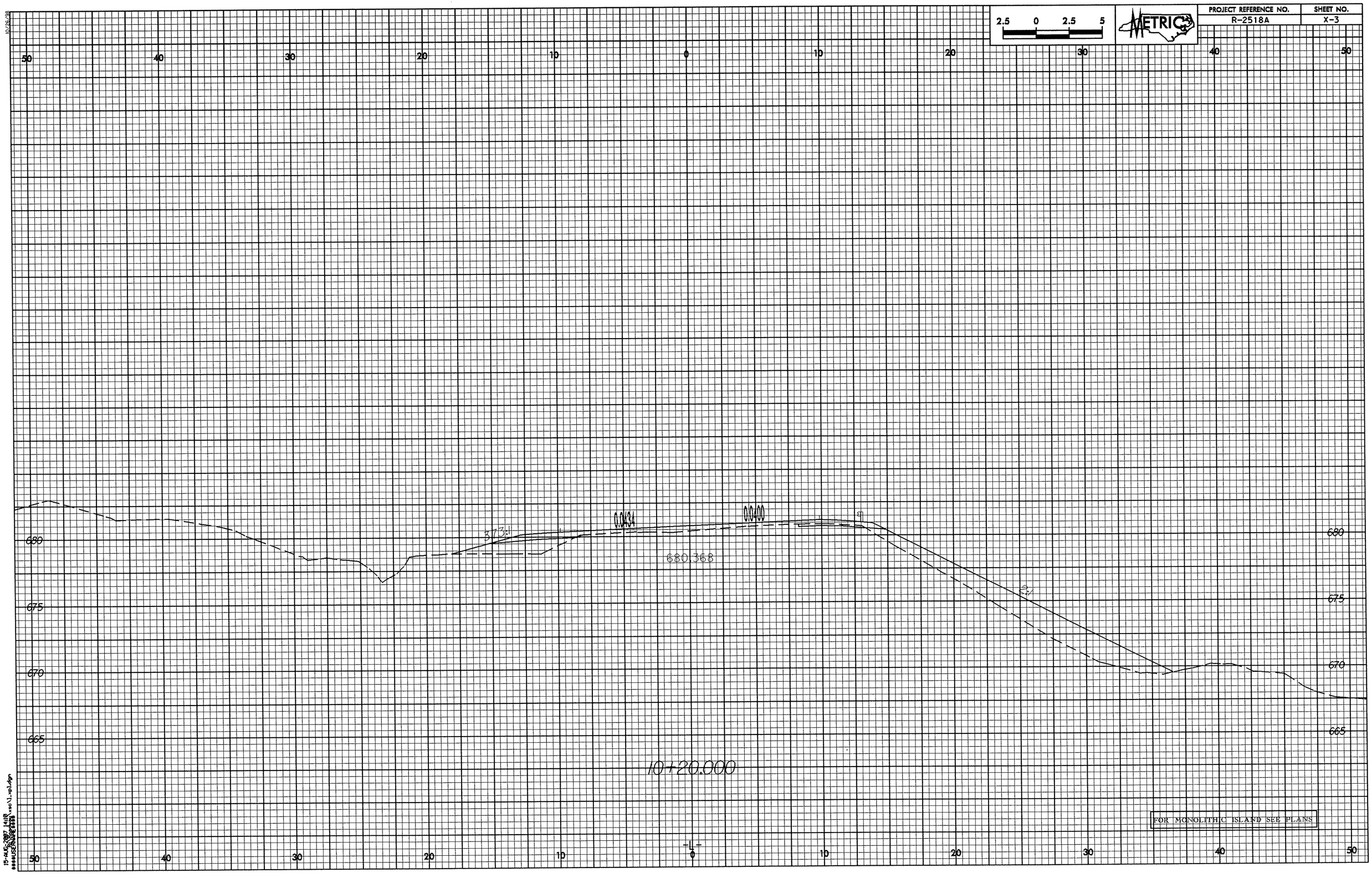
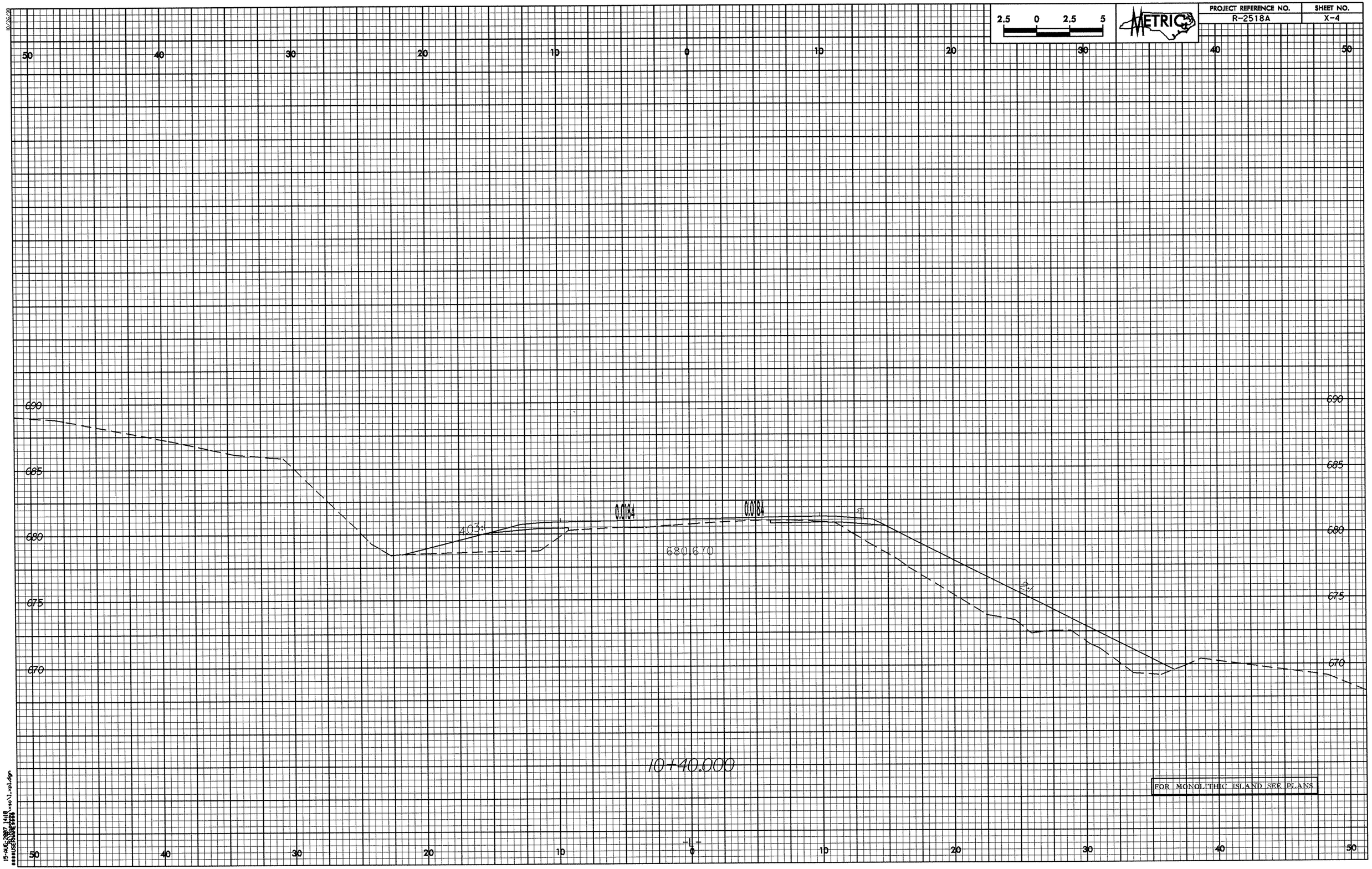
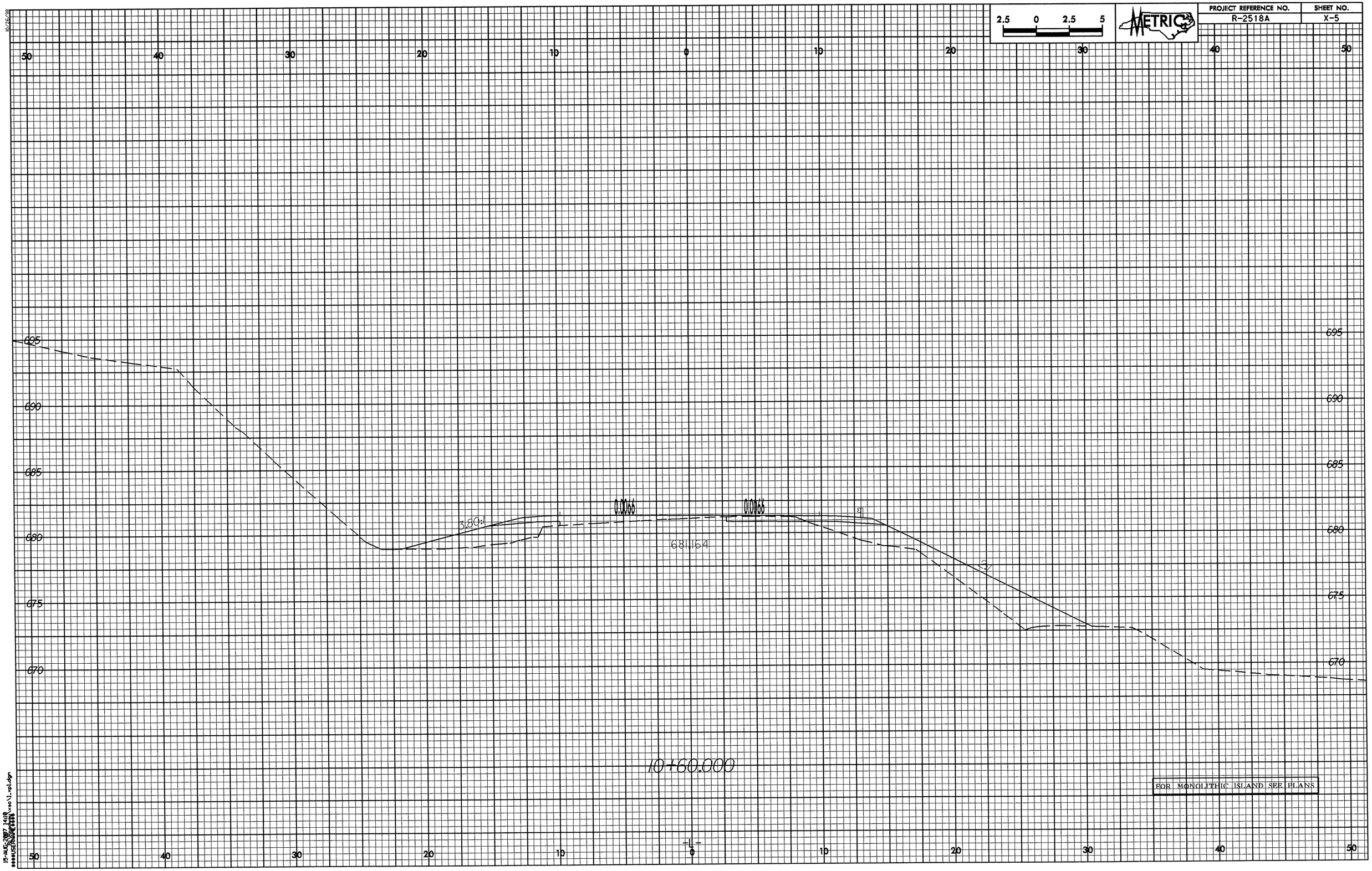
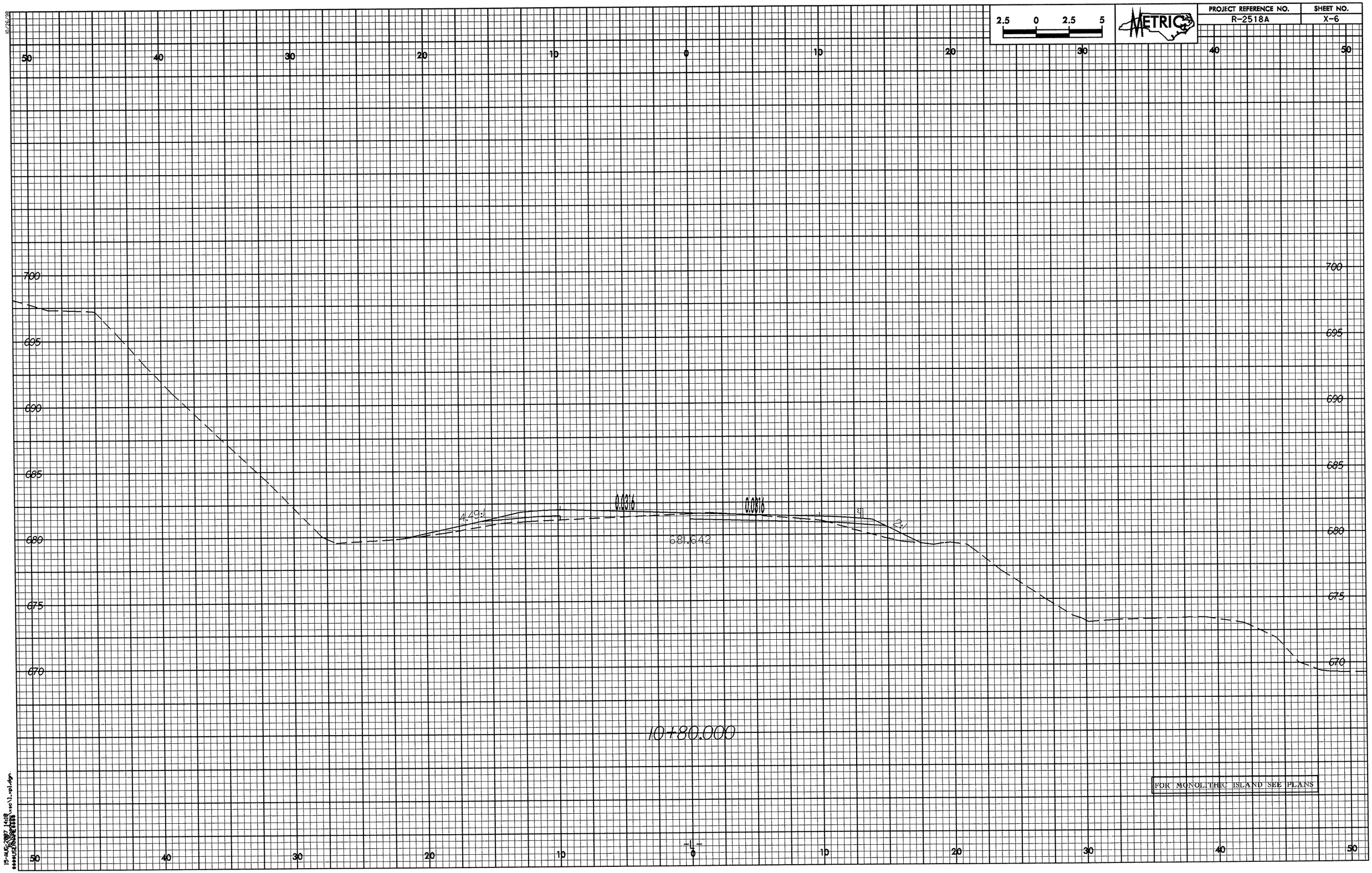
$$$$USERNAME$$$$



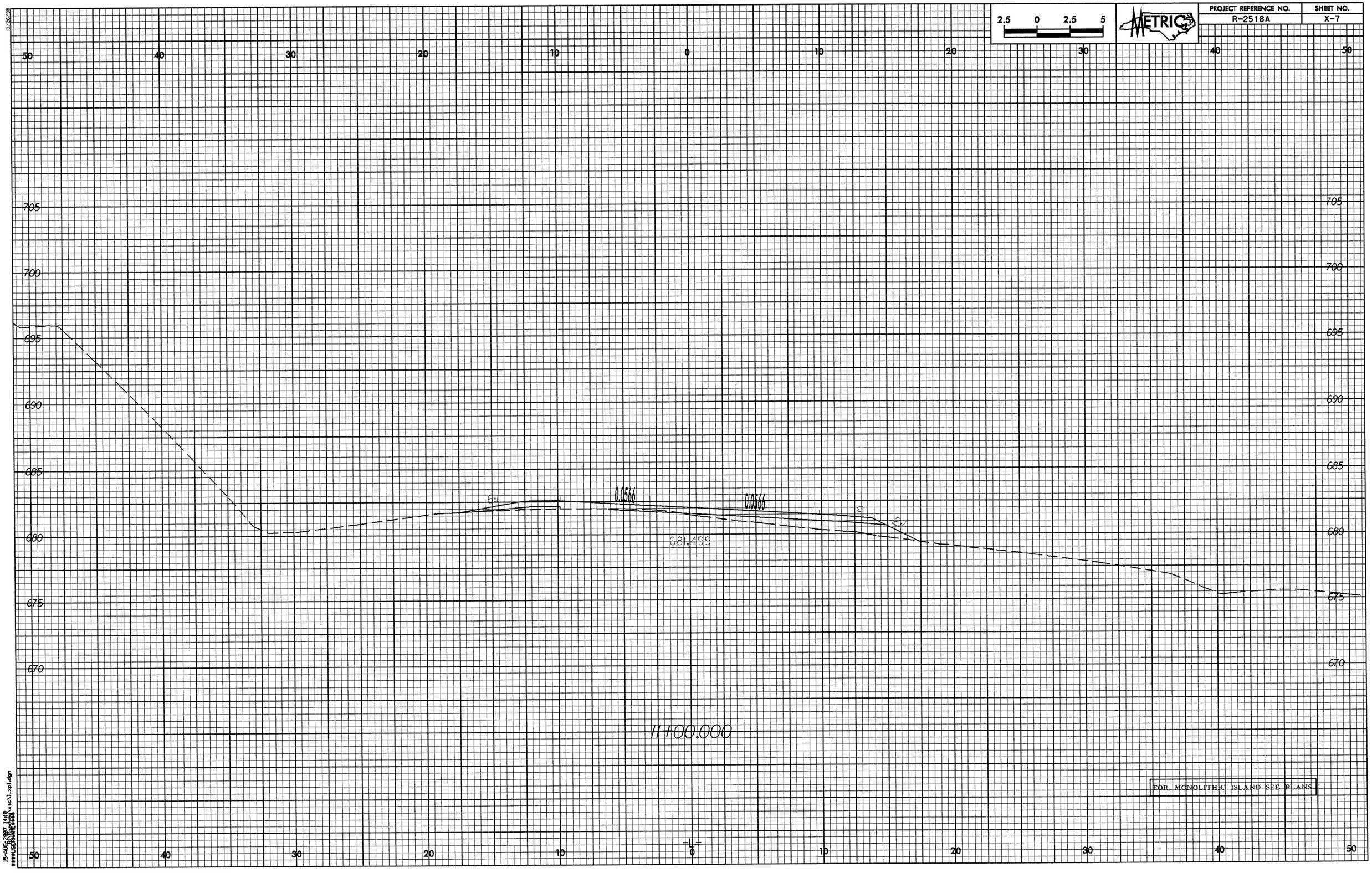
2.5 0 2.5 5
METRIC
PROJECT REFERENCE NO.
R-2518A
SHEET NO.
X-3
50 40 30 20 10 0 10 20 30 40 50
680
675
670
665
0.0434
0.0400
373:1
680.368
2:1
10+20.000
FOR MONOLITHIC ISLAND SEE PLANS
-L-


2.5 0 2.5 5
METRIC
PROJECT REFERENCE NO.
R-2518A
SHEET NO.
X-4
50 40 30 20 10 0 10 20 30 40 50
690
685
680
675
670
0.0184
0.0184
403
680.670
10+40.000
FOR MONOLITHIC ISLAND SEE PLANS

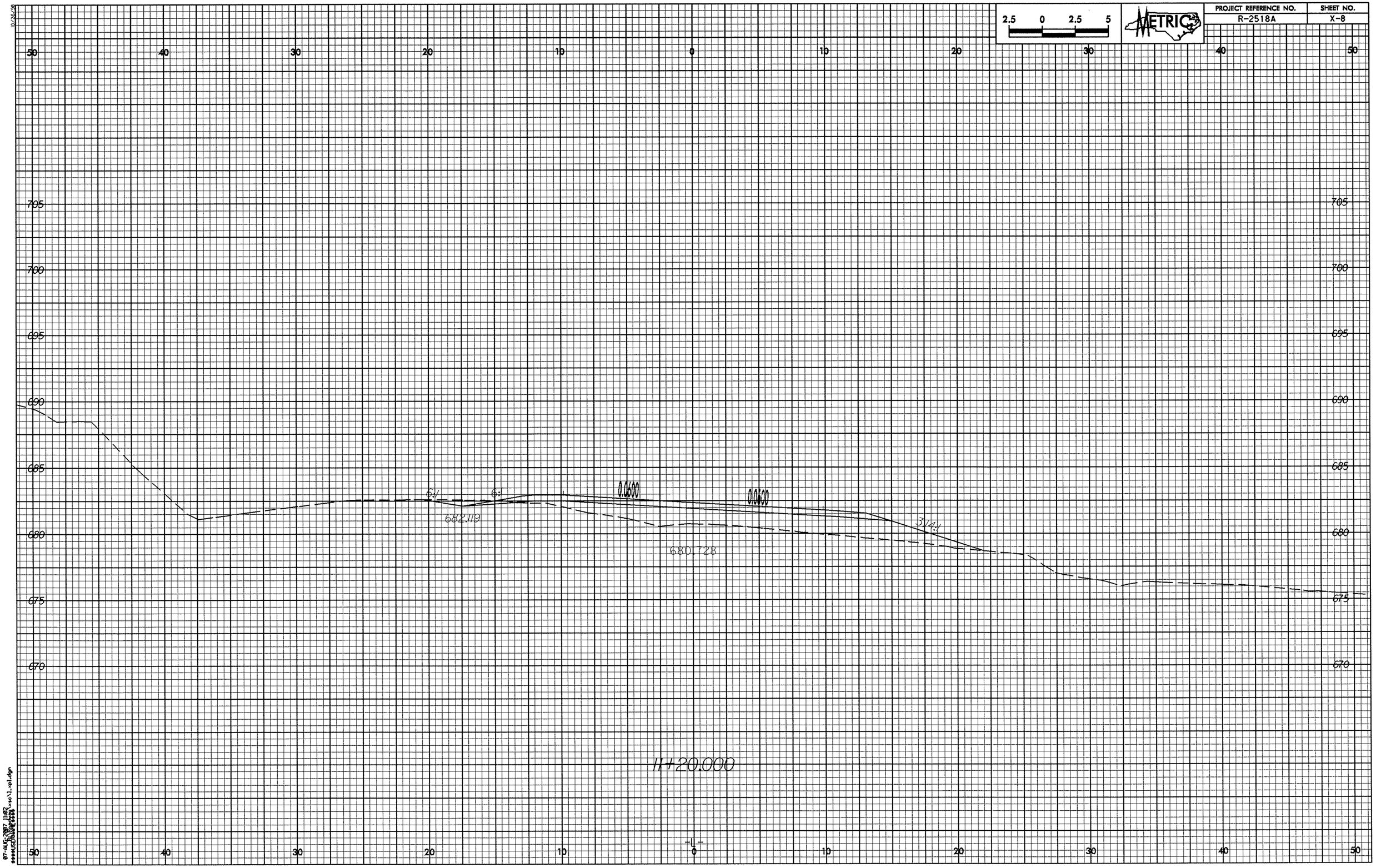

2.5 0 2.5 5
METRIC
PROJECT REFERENCE NO.
R-2518A
SHEET NO.
X-5
50 40 30 20 10 0 10 20 30 40 50
695
690
685
680
675
670
0.0066
0.0066
3.89:1
681.164
10+60.000
FOR MONOLITHIC ISLAND SEE PLANS
-L-



2.5 0 2.5 5
METRIC
PROJECT REFERENCE NO.
R-2518A
SHEET NO.
X-6
50 40 30 20 10 0 10 20 30 40 50
700
695
690
685
680
675
670
4.49:1
0.0316
0.0316
2:1
681.642
10+80.000
FOR MONOLITHIC ISLAND SEE PLANS
-L-

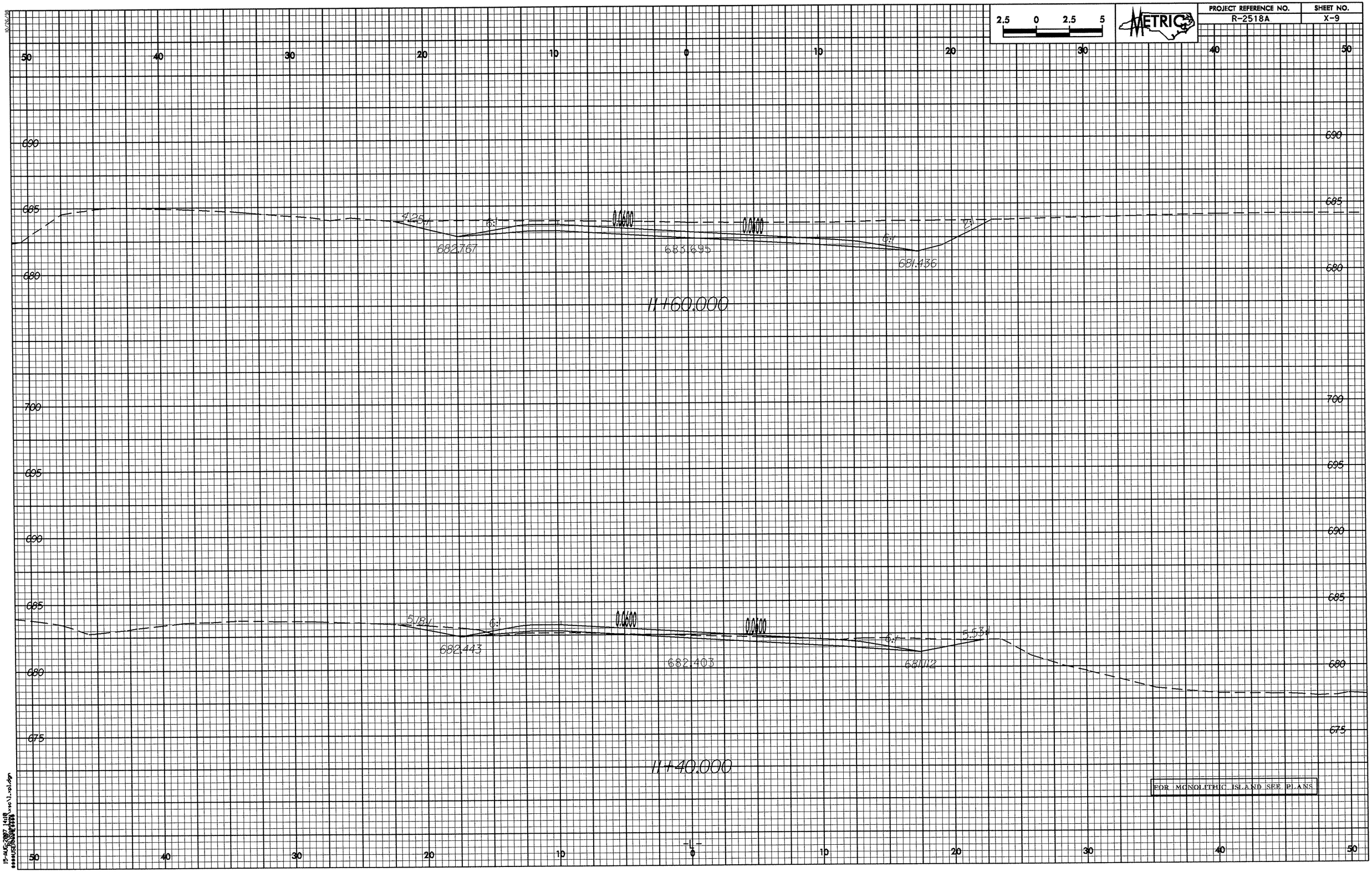


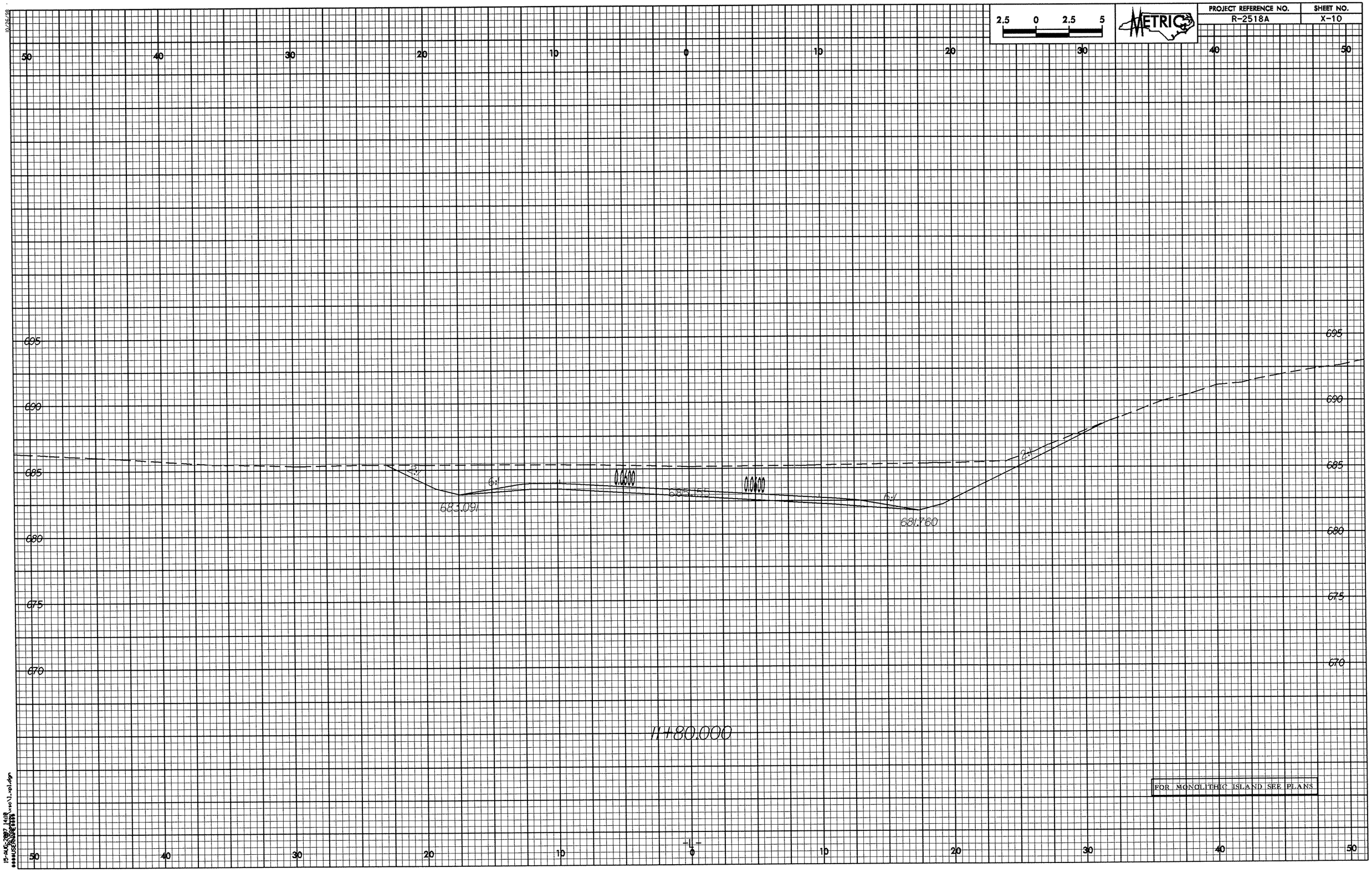
2.5 0 2.5 5
METRIC
PROJECT REFERENCE NO.
R-2518A
SHEET NO.
X-7
50 40 30 20 10 0 10 20 30 40 50
705
700
695
690
685
680
675
670
0.0566
0.0566
681.499
11+00.000
FOR MONOLITHIC ISLAND SEE PLANS
-L-



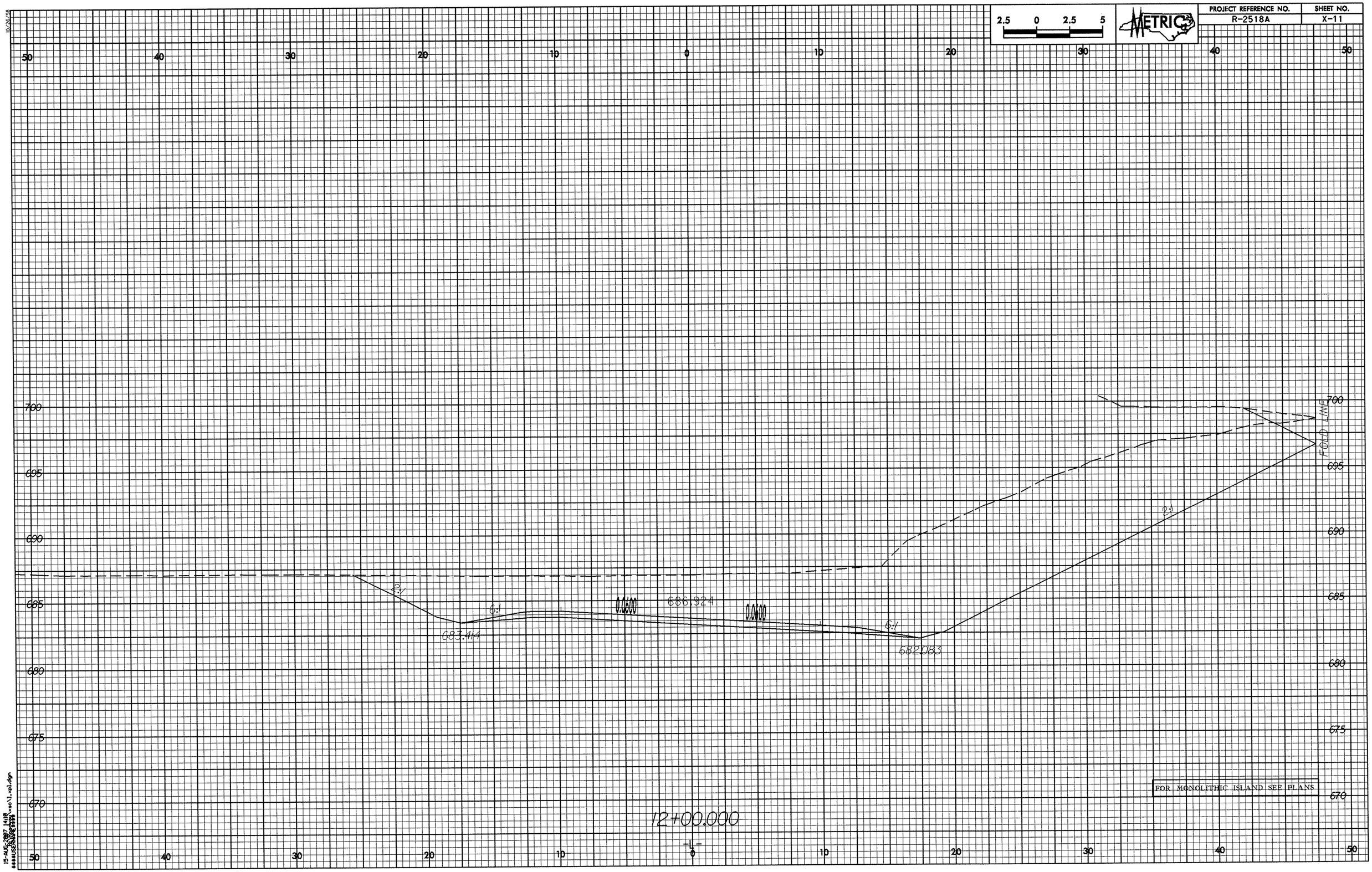
2.5 0 2.5 5
METRIC
PROJECT REFERENCE NO.
R-2518A
SHEET NO.
X-8
50 40 30 20 10 0 10 20 30 40 50
705
700
695
690
685
680
675
670
6:1
6:1
0.0600
0.0600
682.119
680.728
3.14:1
11+20.000
-L-

PROJECT REFERENCE NO.	SHEET NO.
R-2518A	X-9

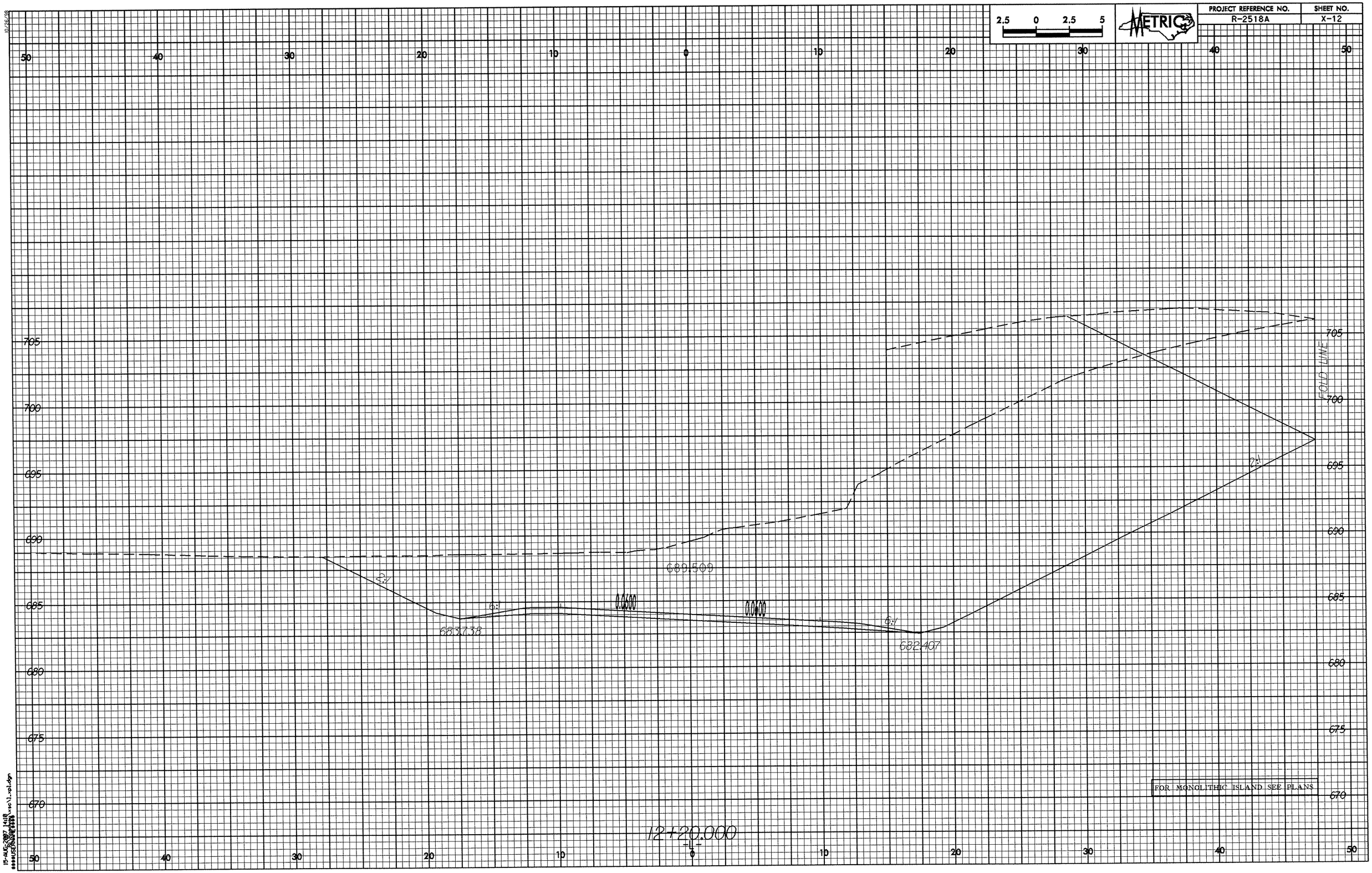


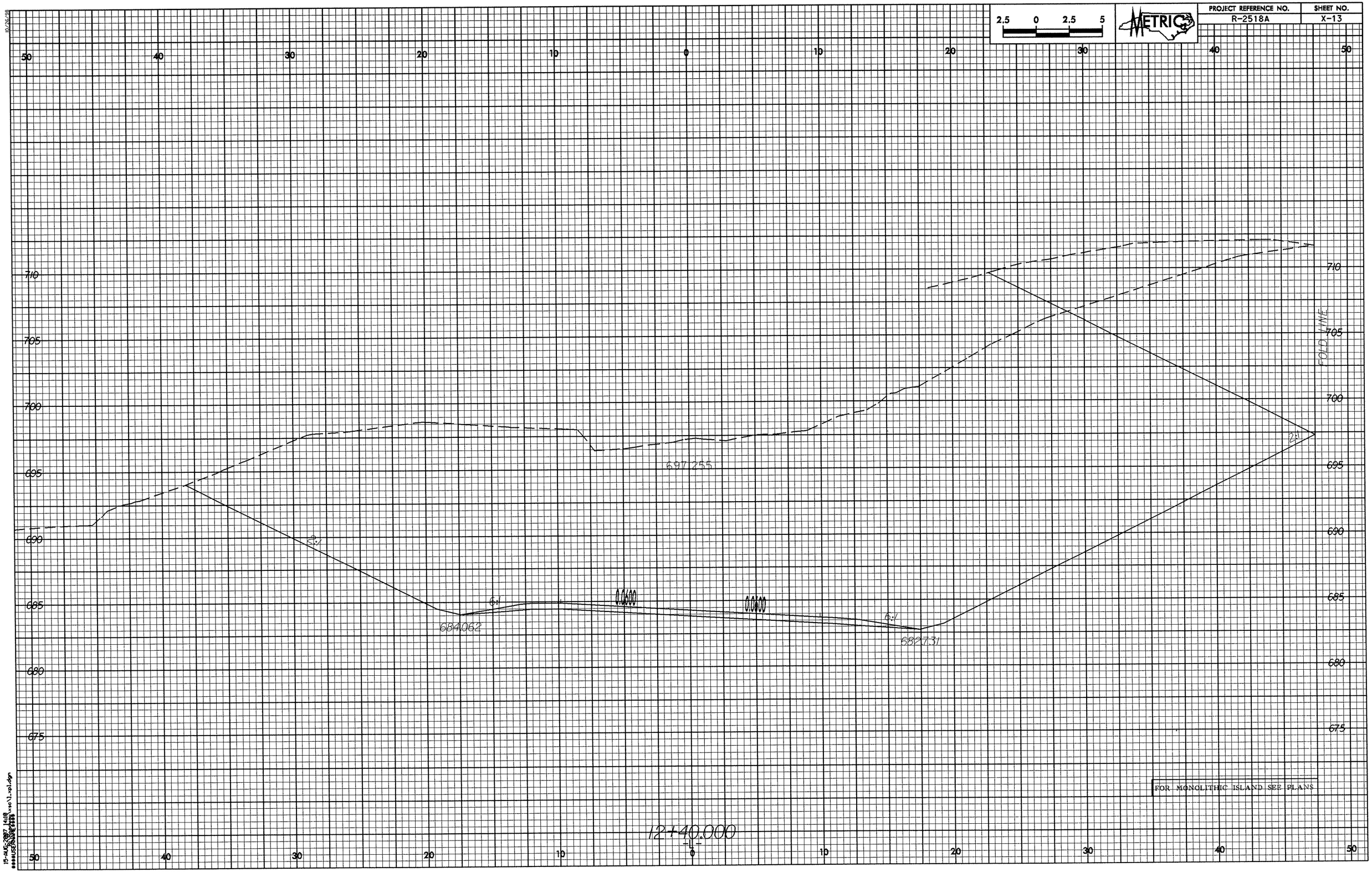


2.5 0 2.5 5
METRIC
PROJECT REFERENCE NO.
R-2518A
SHEET NO.
X-10
50 40 30 20 10 0 10 20 30 40 50
695
690
685
680
675
670
2:1
6:1
0.0600
0.0600
6:1
2:1
683.091
685.155
681.760
11+80.000
FOR MONOLITHIC ISLAND SEE PLANS
-L-



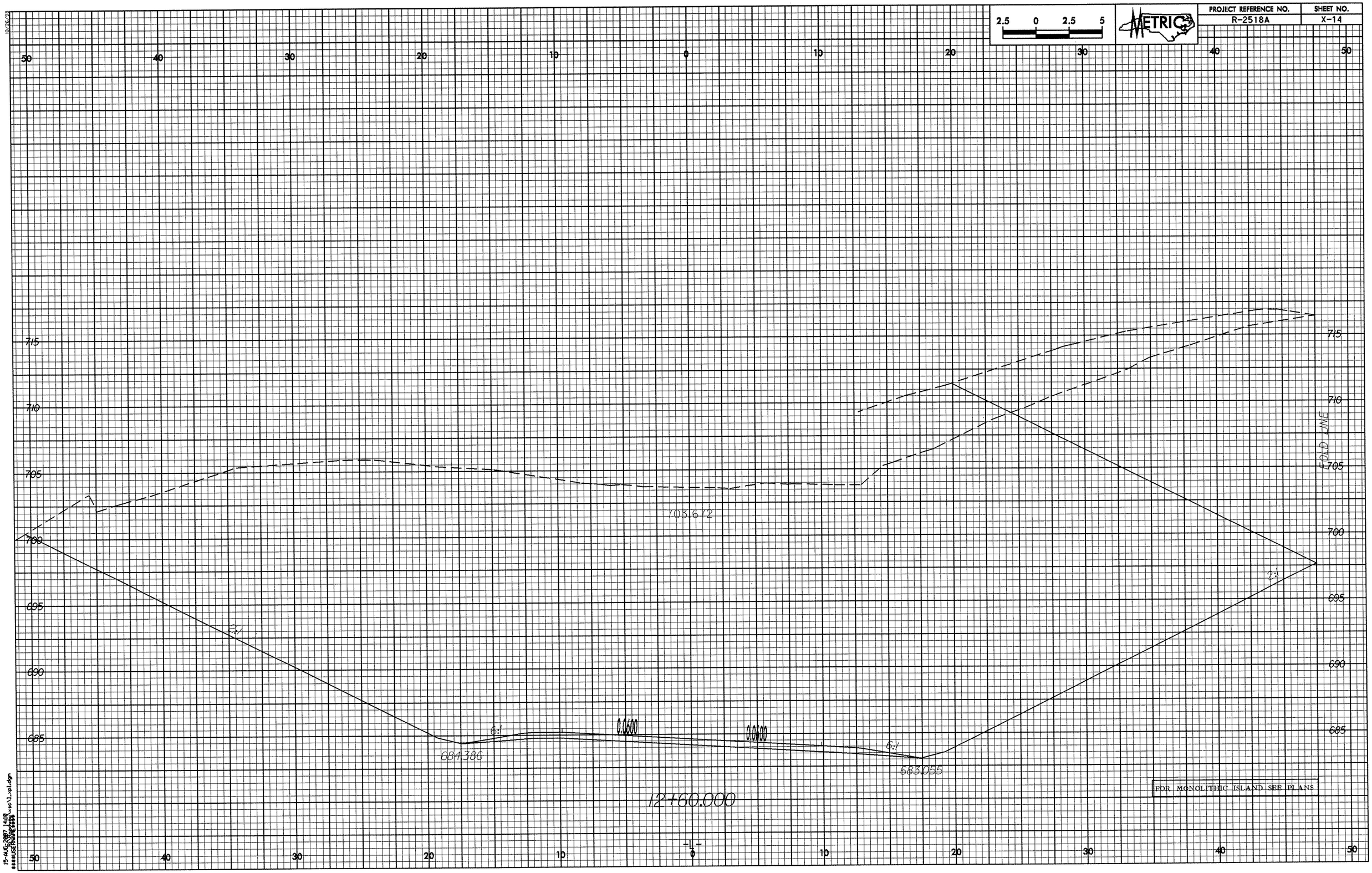
2.5 0 2.5 5
METRIC
PROJECT REFERENCE NO.
R-2518A
SHEET NO.
X-11
50 40 30 20 10 0 10 20 30 40 50
700
695
690
685
680
675
670
2:1
6:1
0.0600
686.924
0.0600
6:1
683.414
682.083
2:1
FOLD LINE
FOR MONOLITHIC ISLAND SEE PLANS
12+00.000
-L-

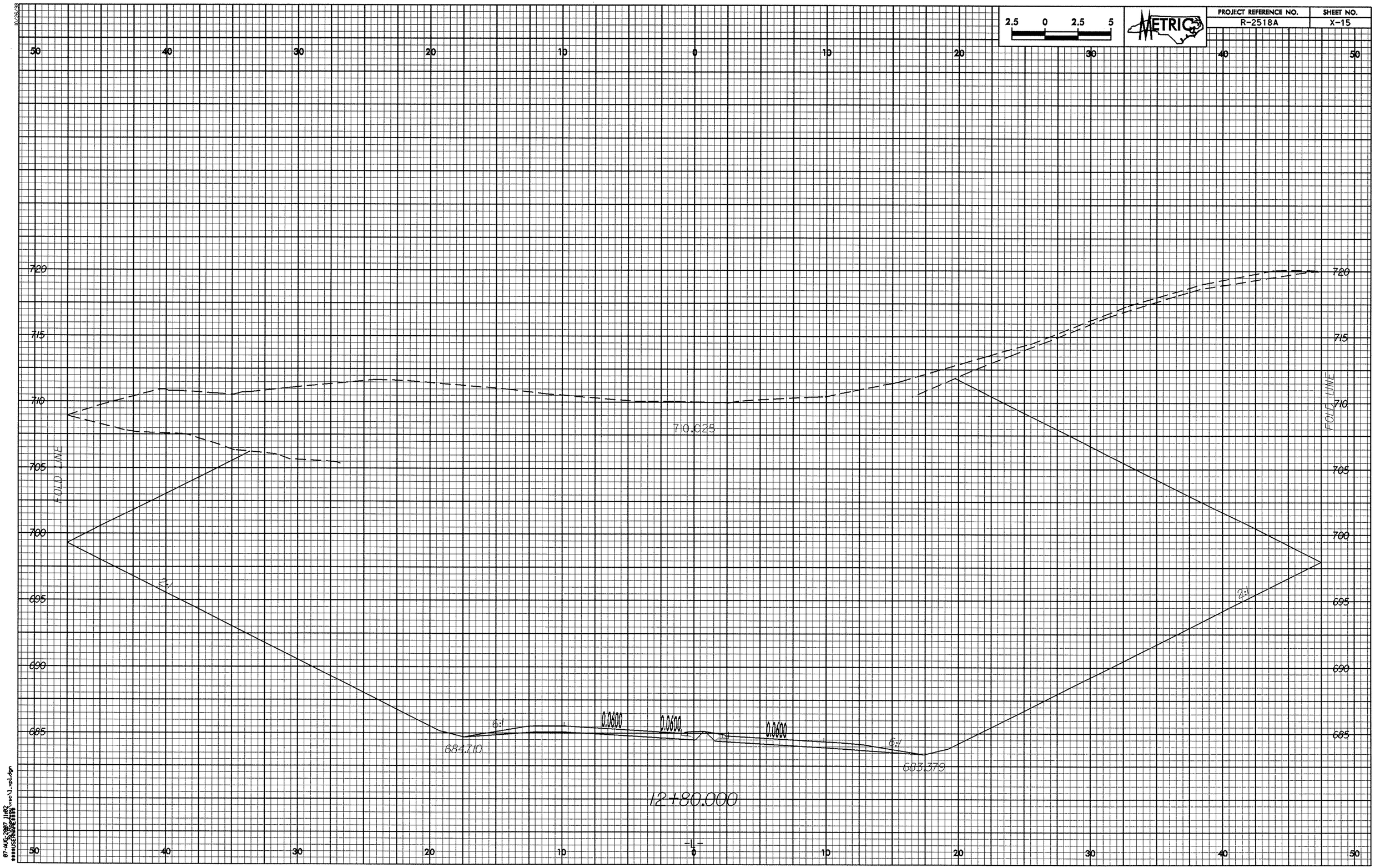

2.5 0 2.5 5
METRIC
PROJECT REFERENCE NO.
R-2518A
SHEET NO.
X-12
50
40
30
20
10
0
10
20
30
40
50
705
700
695
690
685
680
675
670
FOLD LINE
2:1
689.509
6:1
0.0600
0.0600
6:1
683.738
682.407
FOR MONOLITHIC ISLAND SEE PLANS
12+20.000
-L-



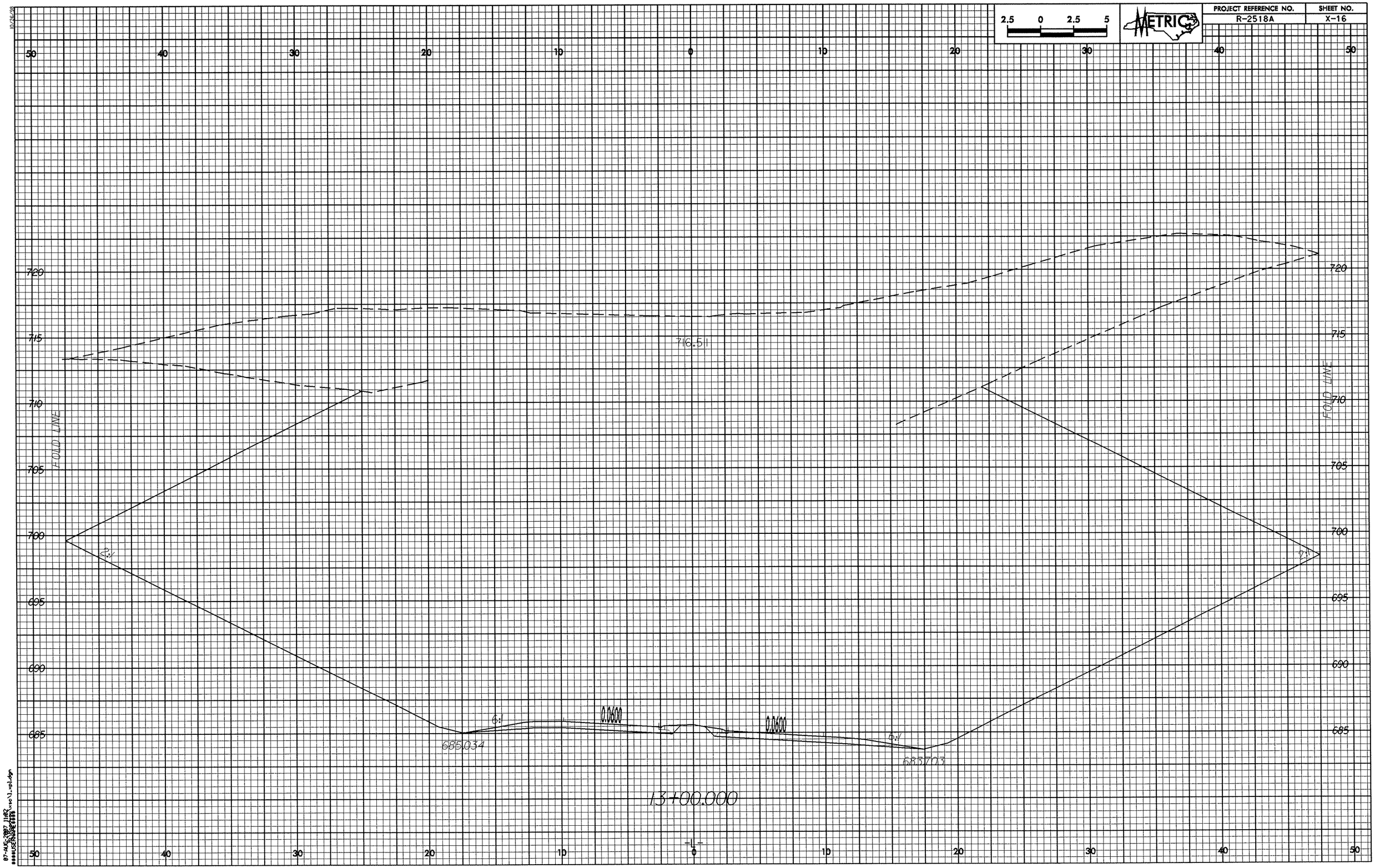
2.5 0 2.5 5
METRIC
PROJECT REFERENCE NO.
R-2518A
SHEET NO.
X-13
50 40 30 20 10 0 10 20 30 40 50
710
705
700
695
690
685
680
675
FOLD LINE
697.255
2:1
6:1
0.0600
0.0600
6:1
684.062
682.731
2:1
FOR MONOLITHIC ISLAND SEE PLANS
12+40.000
-L-

PROJECT REFERENCE NO.	SHEET NO.
R-2518A	X-14

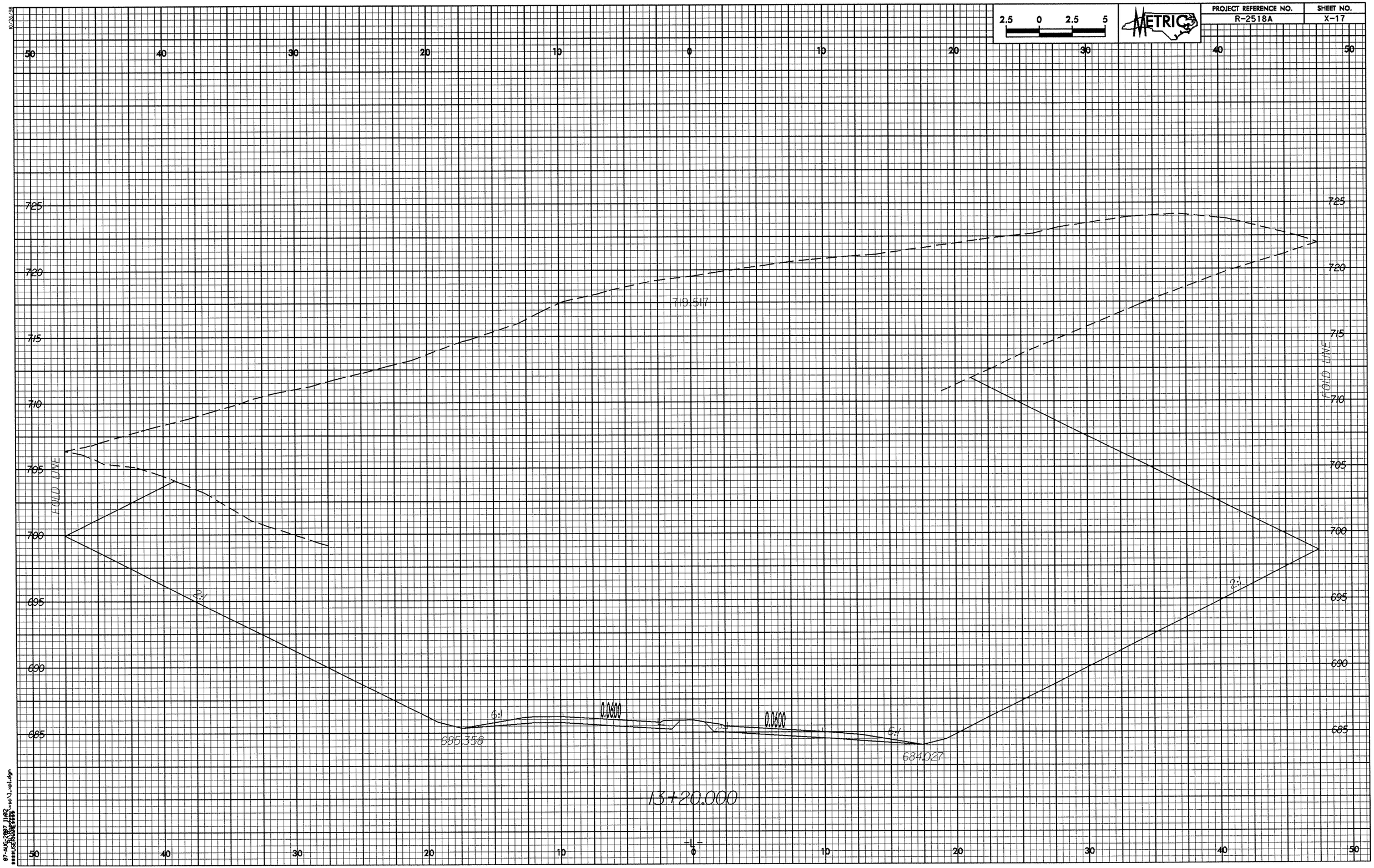




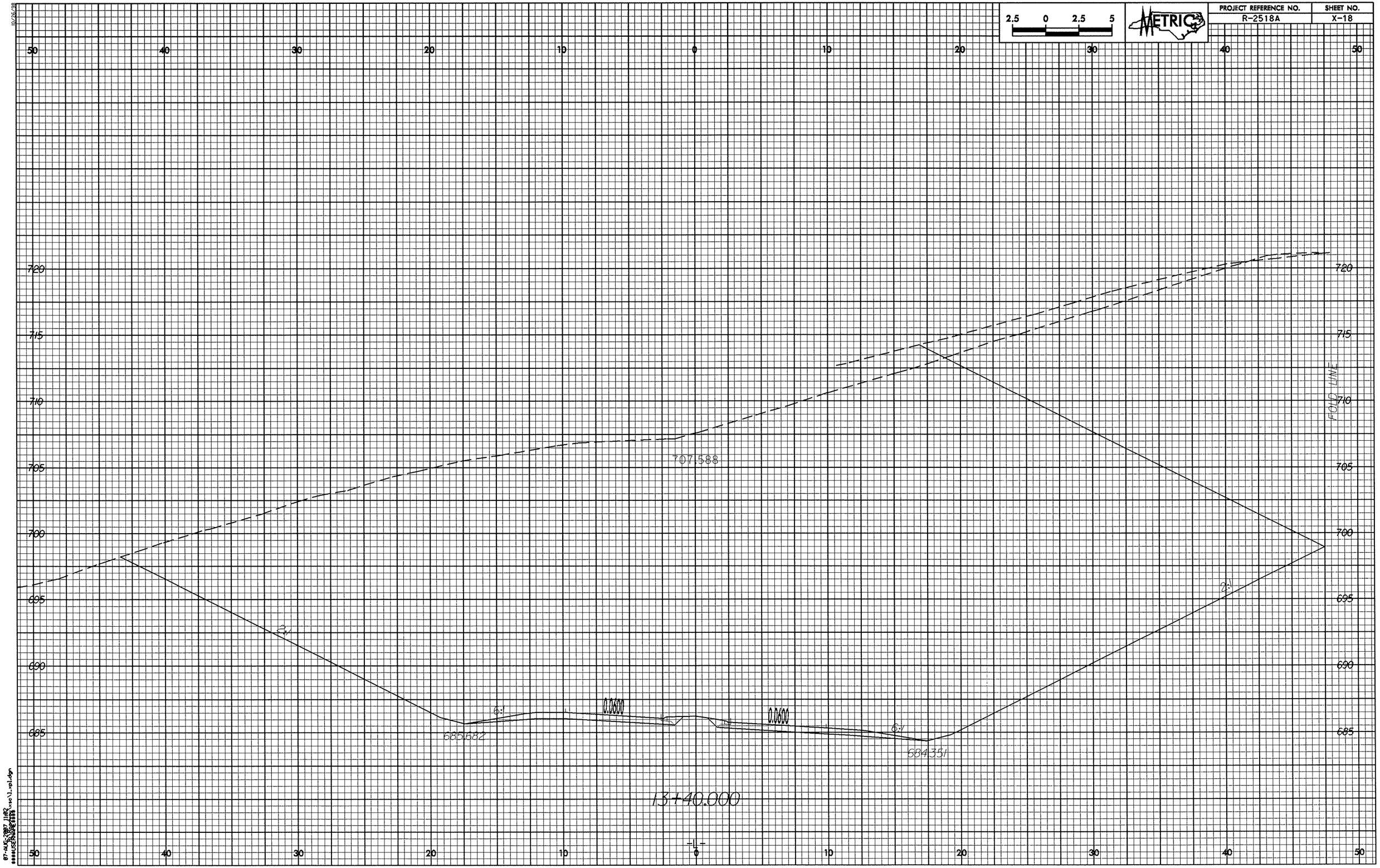
2.5 0 2.5 5
METRIC
PROJECT REFERENCE NO.
R-2518A
SHEET NO.
X-15
50 40 30 20 10 0 10 20 30 40 50
720
715
710
705
700
695
690
685
FOLD LINE
710.025
2:1
6:1
0.0600
0.0600
0.0600
684.710
683.379
12+80.000
-L-



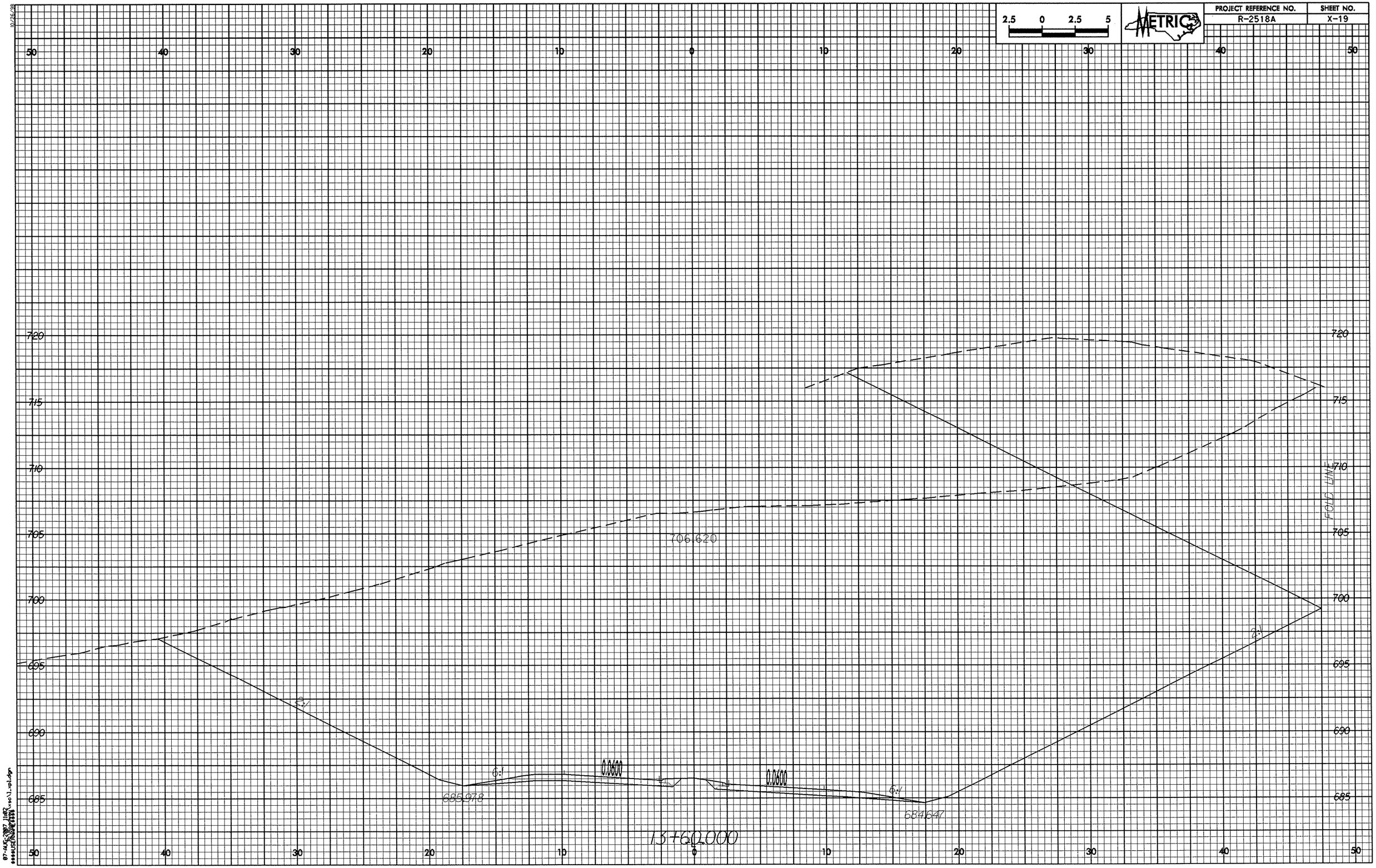
2.5 0 2.5 5
METRIC
PROJECT REFERENCE NO.
R-2518A
SHEET NO.
X-16
50 40 30 20 10 0 10 20 30 40 50
720
715
710
705
700
695
690
685
FOLD LINE
716.51
2:1
6:1
0.0600
0.0600
6:1
685.034
683.703
13+00.000
-L-



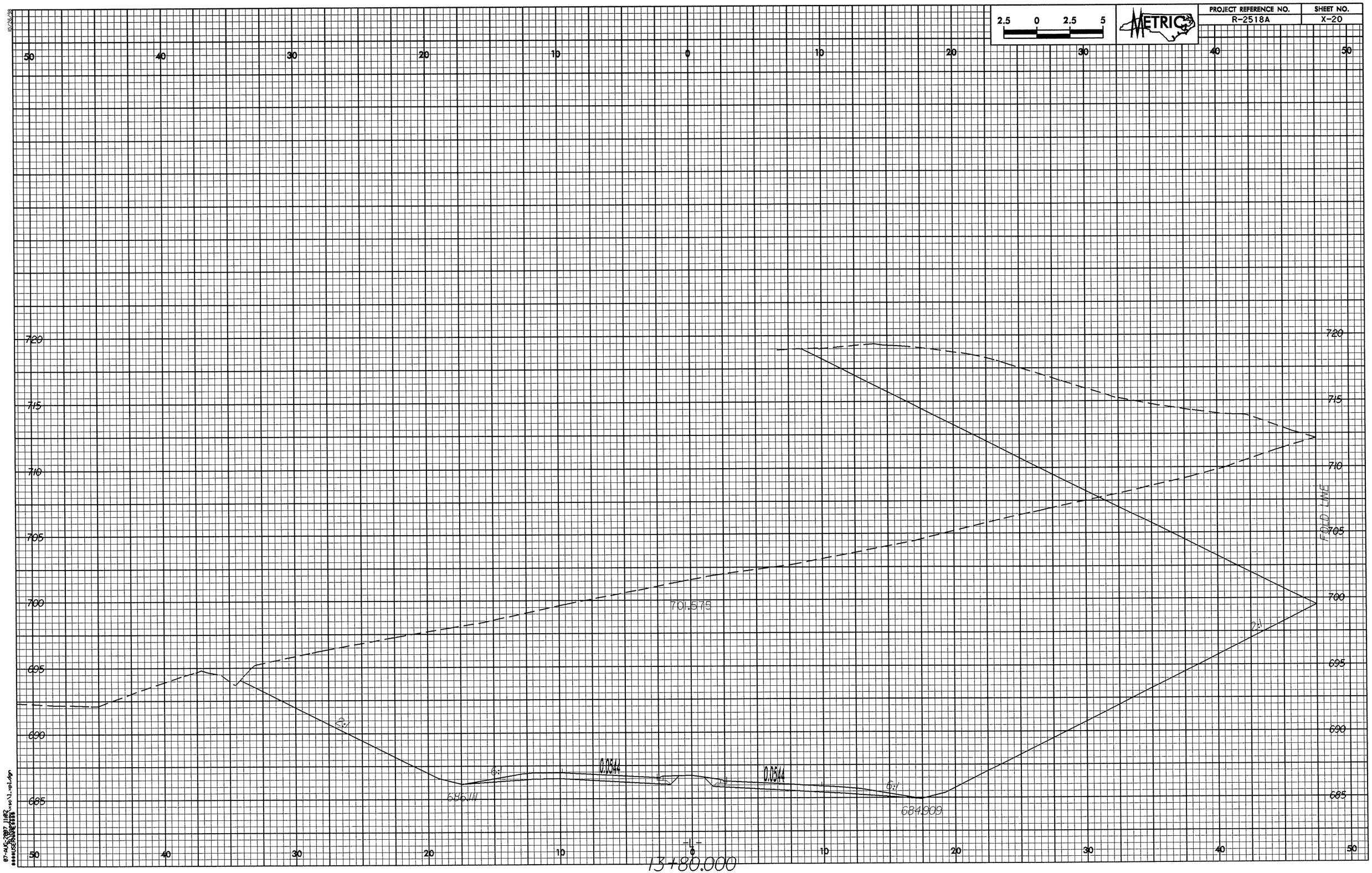
2.5 0 2.5 5
METRIC
PROJECT REFERENCE NO.
R-2518A
SHEET NO.
X-17
50 40 30 20 10 0 10 20 30 40 50
725
720
715
710
705
700
695
690
685
FOLD LINE
FOLD LINE
719.517
2:1
2:1
6:1
6:1
0.0600
0.0600
685.358
684.027
13+20.000
-L-

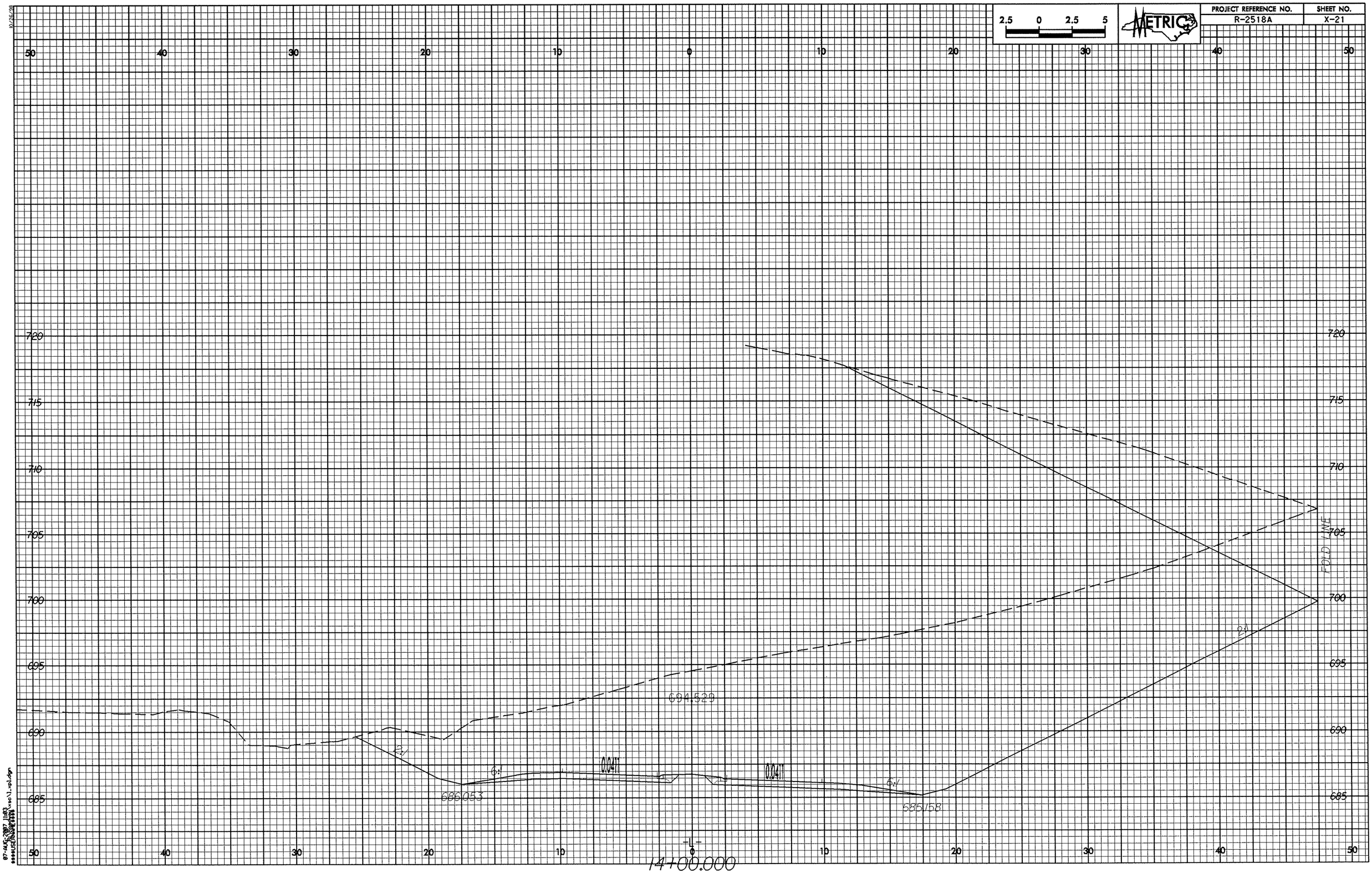


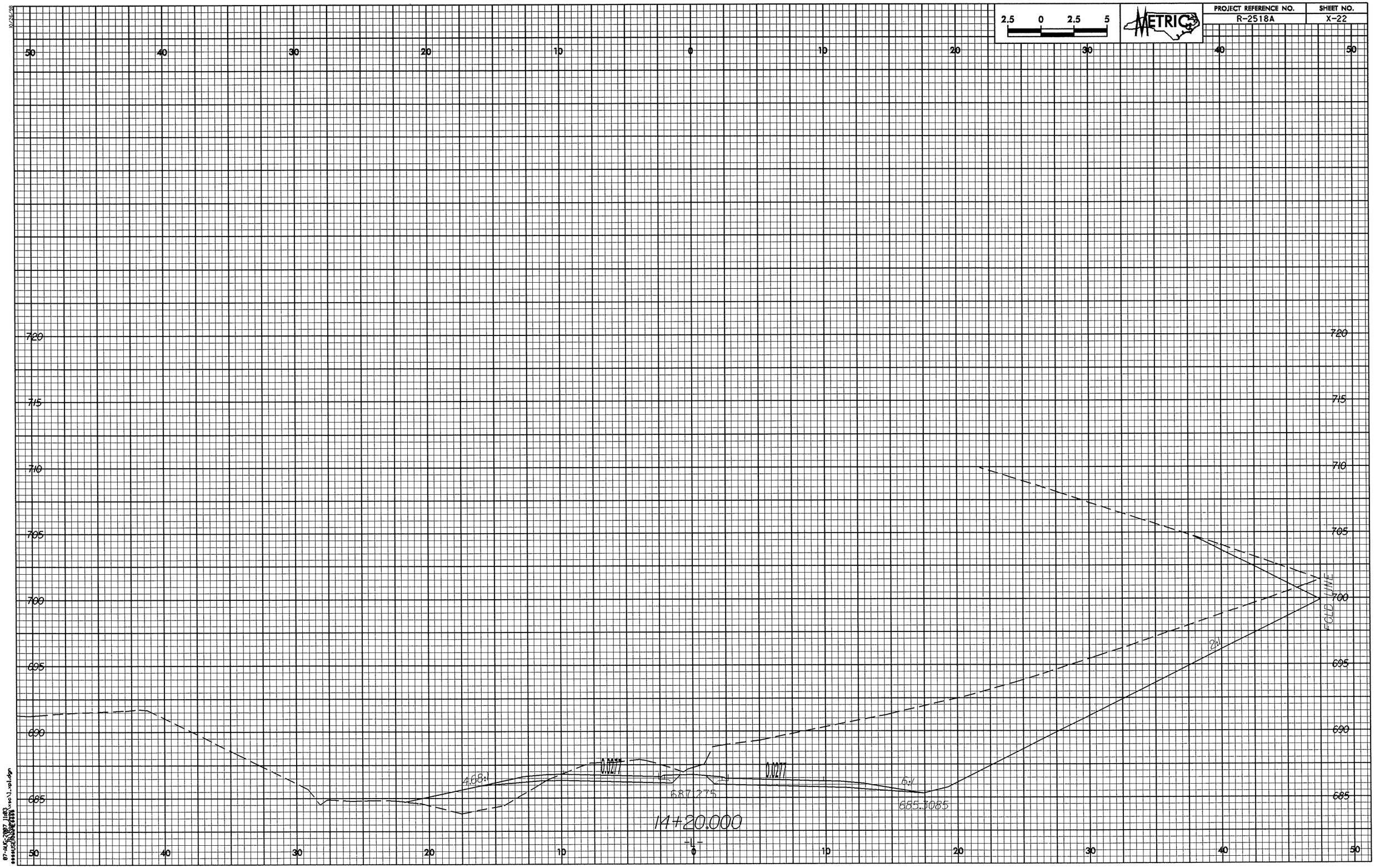
2.5 0 2.5 5
METRIC
PROJECT REFERENCE NO.
R-2518A
SHEET NO.
X-18
50 40 30 20 10 0 10 20 30 40 50
720
715
710
705
700
695
690
685
FOLD LINE
707.588
2:1
6:1
0.0600
0.0600
6:1
2:1
685.682
684.351
13+40.000
-L-

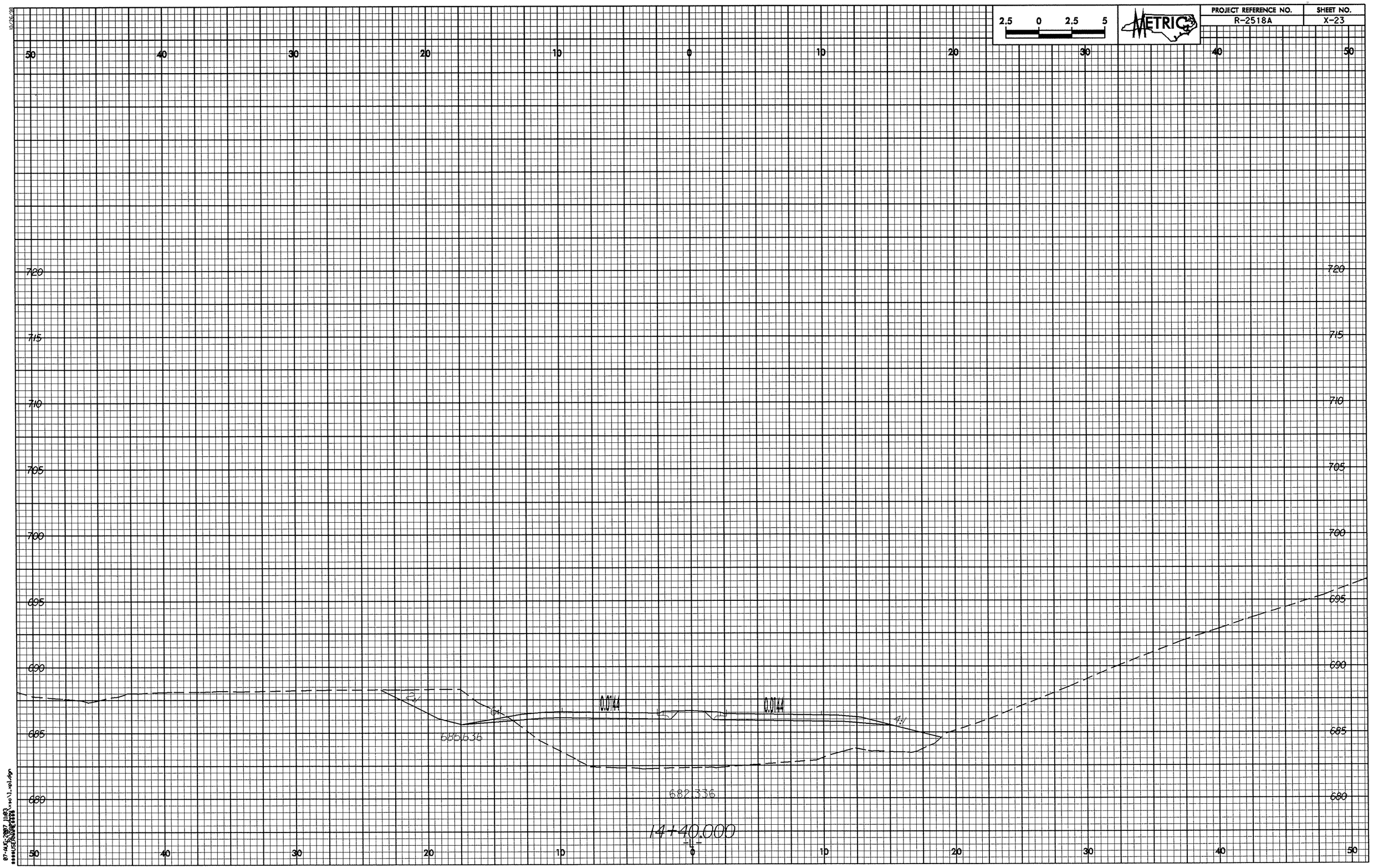


2.5 0 2.5 5
METRIC
PROJECT REFERENCE NO.
R-2518A
SHEET NO.
X-19
50 40 30 20 10 0 10 20 30 40 50
720
715
710
705
700
695
690
685
FOLD LINE
706.620
2:1
6:1
0.0600
0.0600
6:1
2:1
685.978
684.647
13+60.000

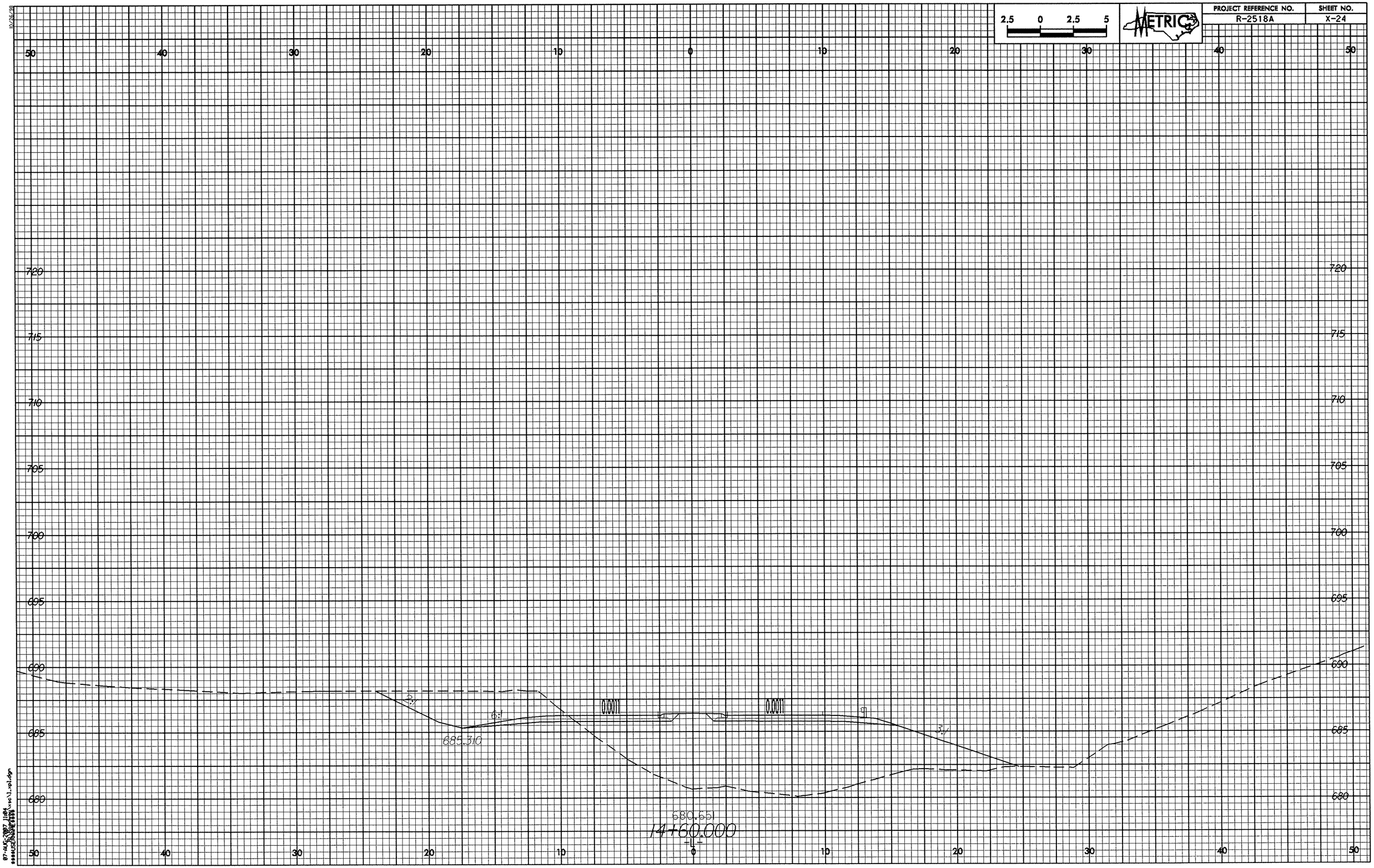

2.5 0 2.5 5
METRIC
PROJECT REFERENCE NO.
R-2518A
SHEET NO.
X-20
50 40 30 20 10 0 10 20 30 40 50
720
715
710
705
700
695
690
685
FOLD LINE
701.575
2:1
6:1
0.0544
0.0544
6:1
2:1
686.111
684.909
-L-
13+80.000


2.5 0 2.5 5
METRIC
PROJECT REFERENCE NO.
R-2518A
SHEET NO.
X-21
50 40 30 20 10 0 10 20 30 40 50
720
715
710
705
700
695
690
685
FOLD LINE
694.529
686.053
585.158
2:1
6:1
0.041'
0.041'
6:1
2:1
14+00.000

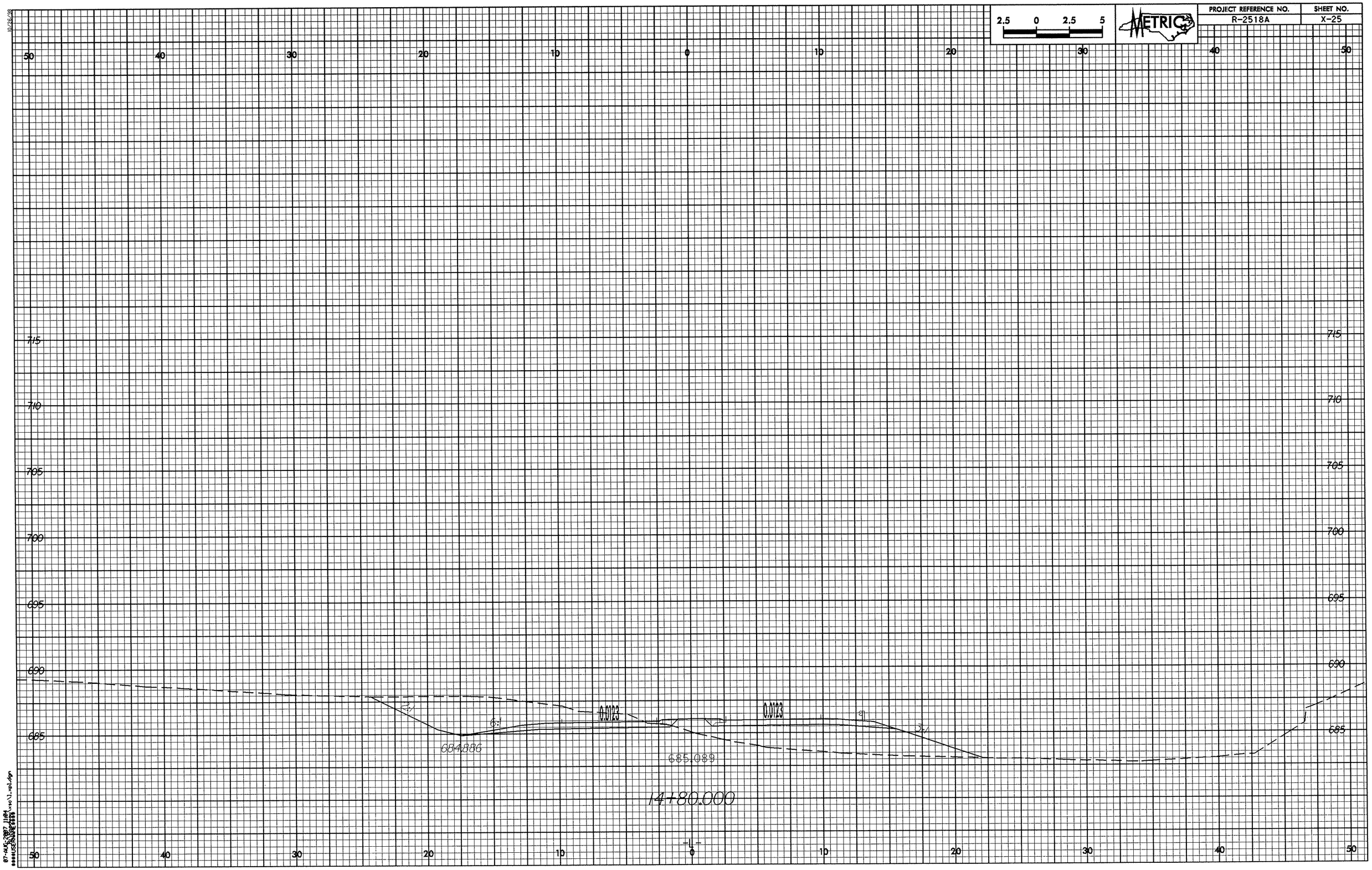

2.5 0 2.5 5
METRIC
PROJECT REFERENCE NO.
R-2518A
SHEET NO.
X-22
50 40 30 20 10 0 10 20 30 40 50
720
715
710
705
700
695
690
685
FOLD LINE
4.68%
0.027
0.027
6%
2%
687.275
685.3085
14+20.000
-L-



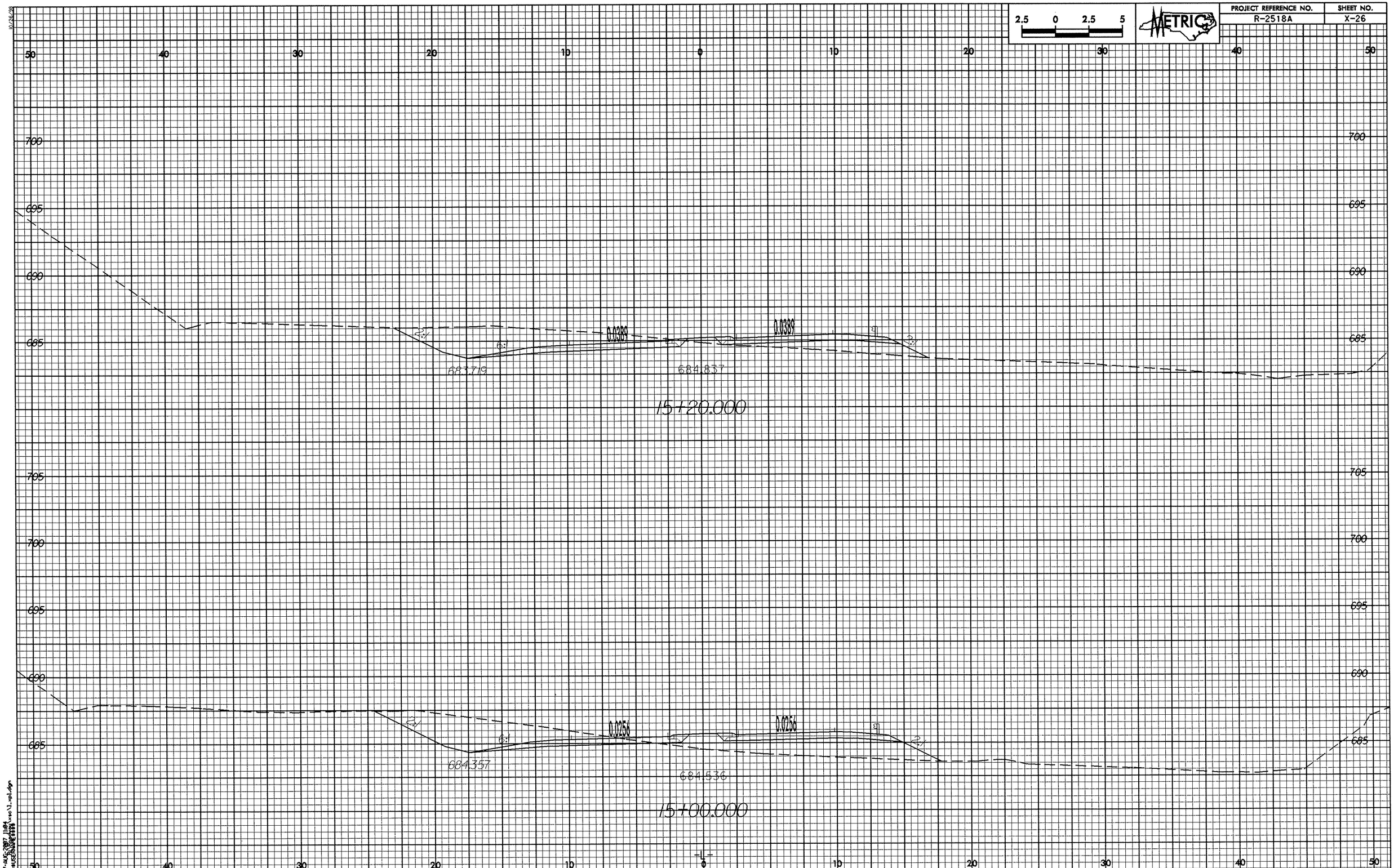
2.5 0 2.5 5
METRIC
PROJECT REFERENCE NO.
R-2518A
SHEET NO.
X-23
50 40 30 20 10 0 10 20 30 40 50
720 715 710 705 700 695 690 685 680
0.0144
0.0144
2:1
6:1
4:1
685.636
682.336
14+40.000
-L-

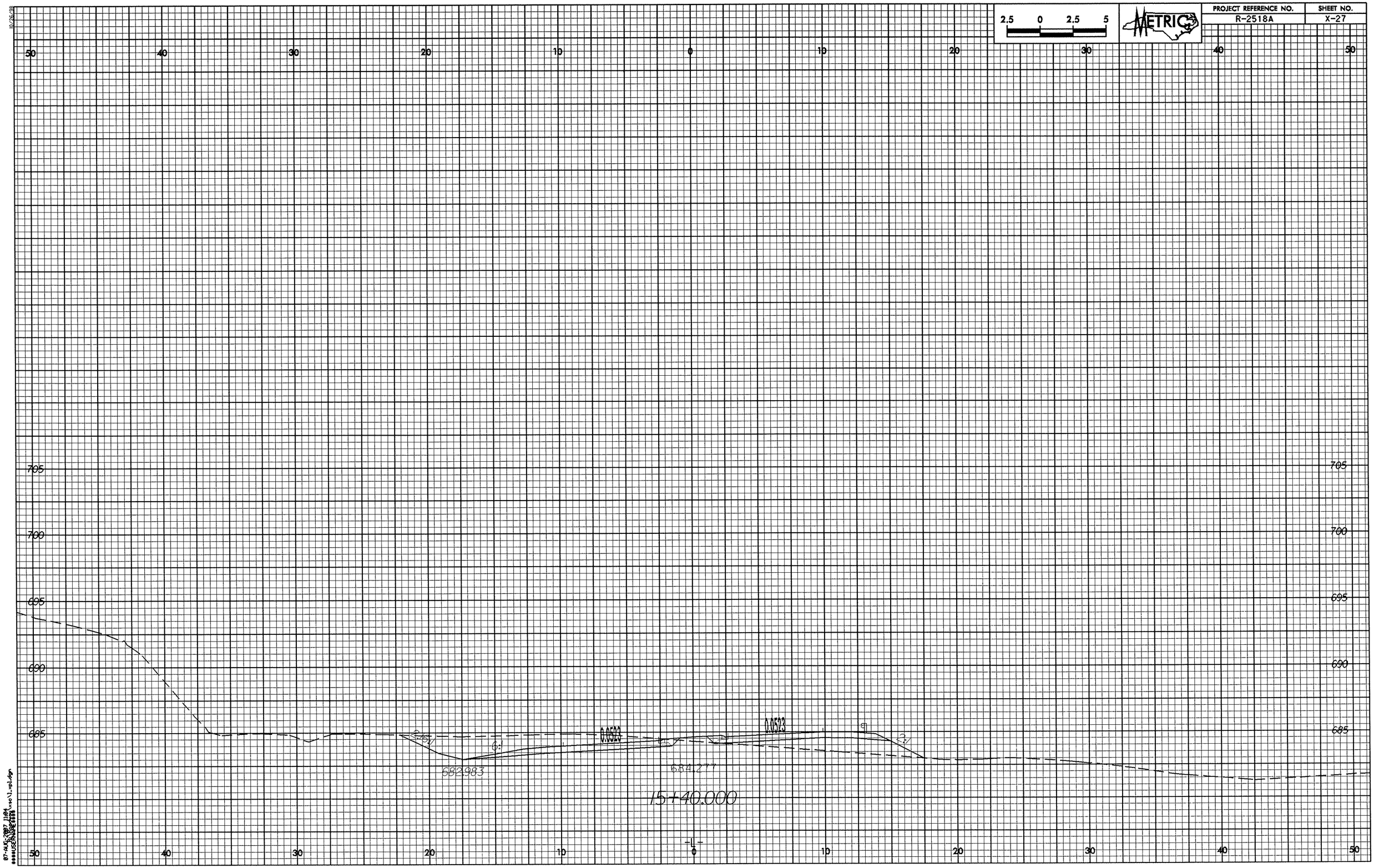


2.5 0 2.5 5
METRIC
PROJECT REFERENCE NO.
R-2518A
SHEET NO.
X-24
50 40 30 20 10 0 10 20 30 40 50
720 715 710 705 700 695 690 685 680
2:1
6:1
0.0011
0.0011
3:1
685.310
680.651
14+60.000
-L-

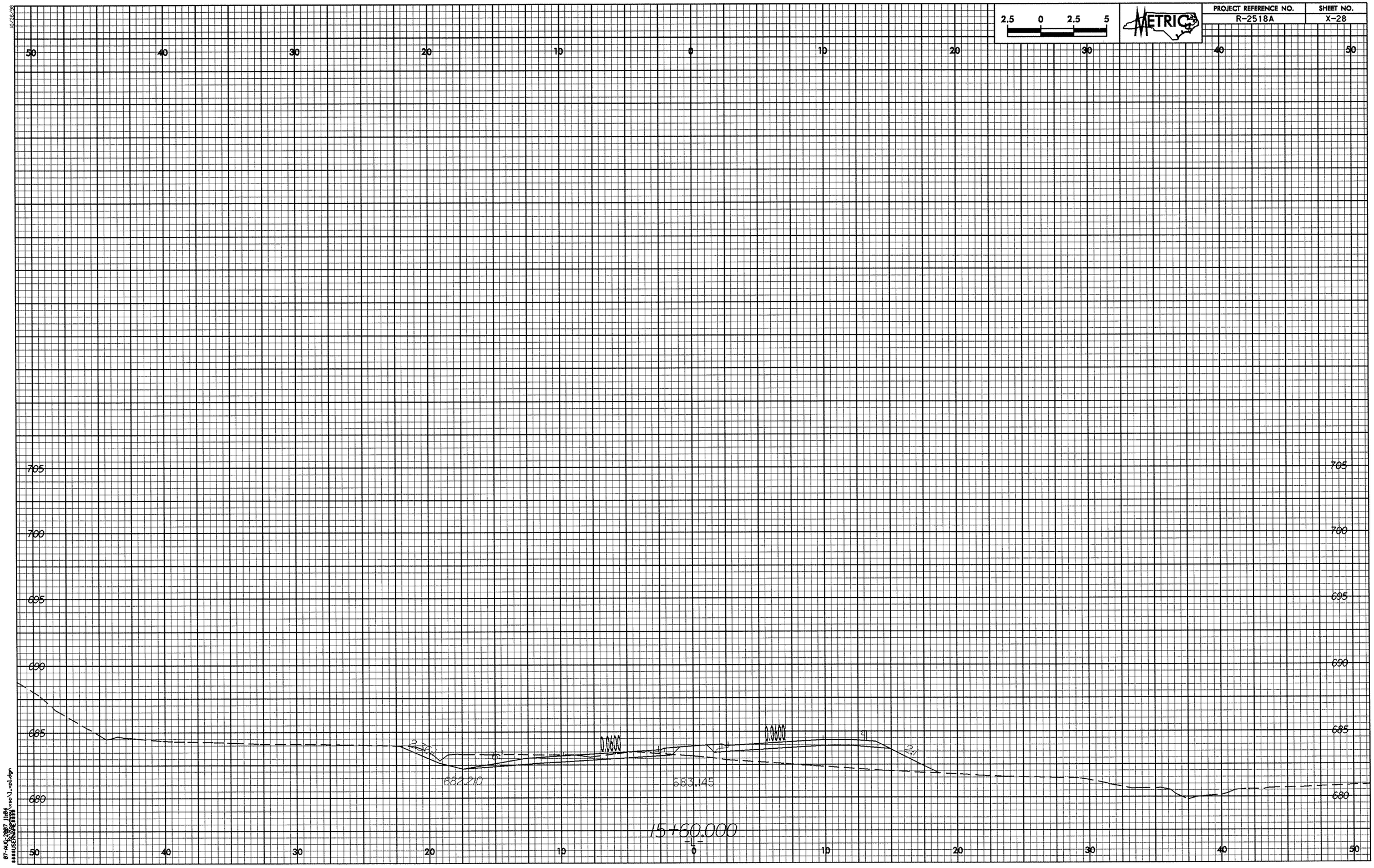

2.5 0 2.5 5
METRIC
PROJECT REFERENCE NO.
R-2518A
SHEET NO.
X-25
50
40
30
20
10
0
10
20
30
40
50
715
710
705
700
695
690
685
0.0123
0.0123
6:1
3:1
3:1
684.886
685.089
14+80.000
-L-

PROJECT REFERENCE NO.	SHEET NO.
R-2518A	X-26

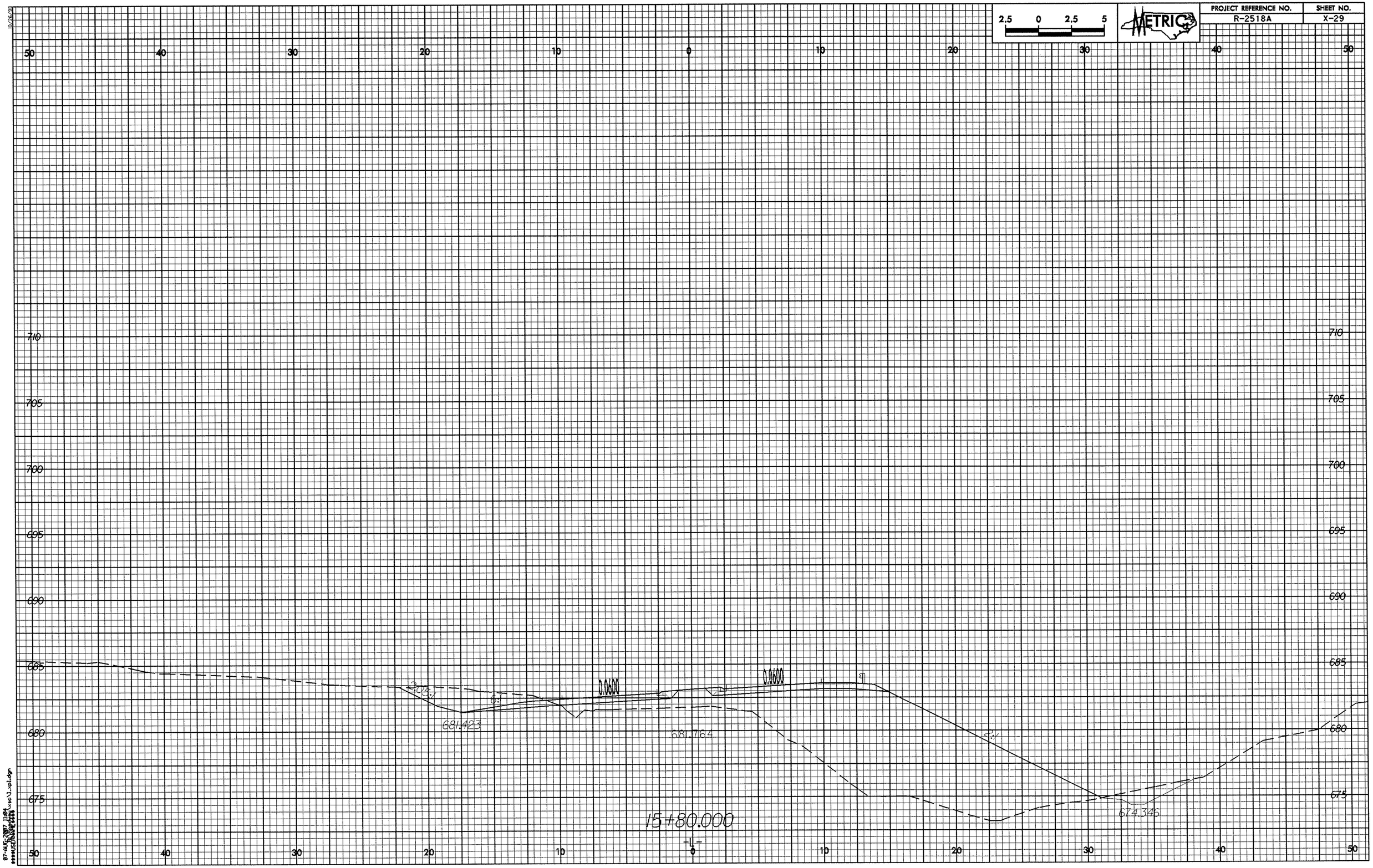


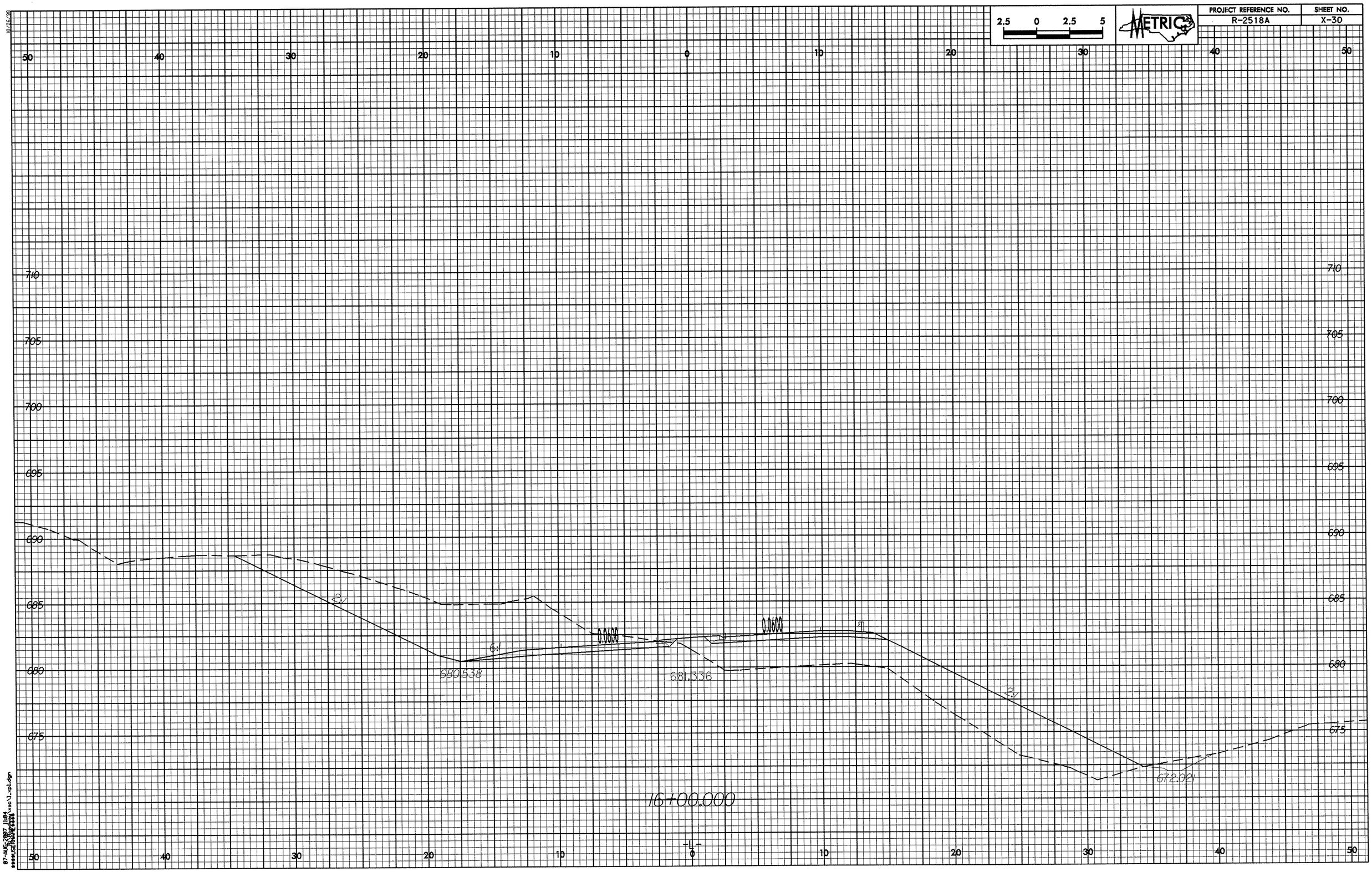


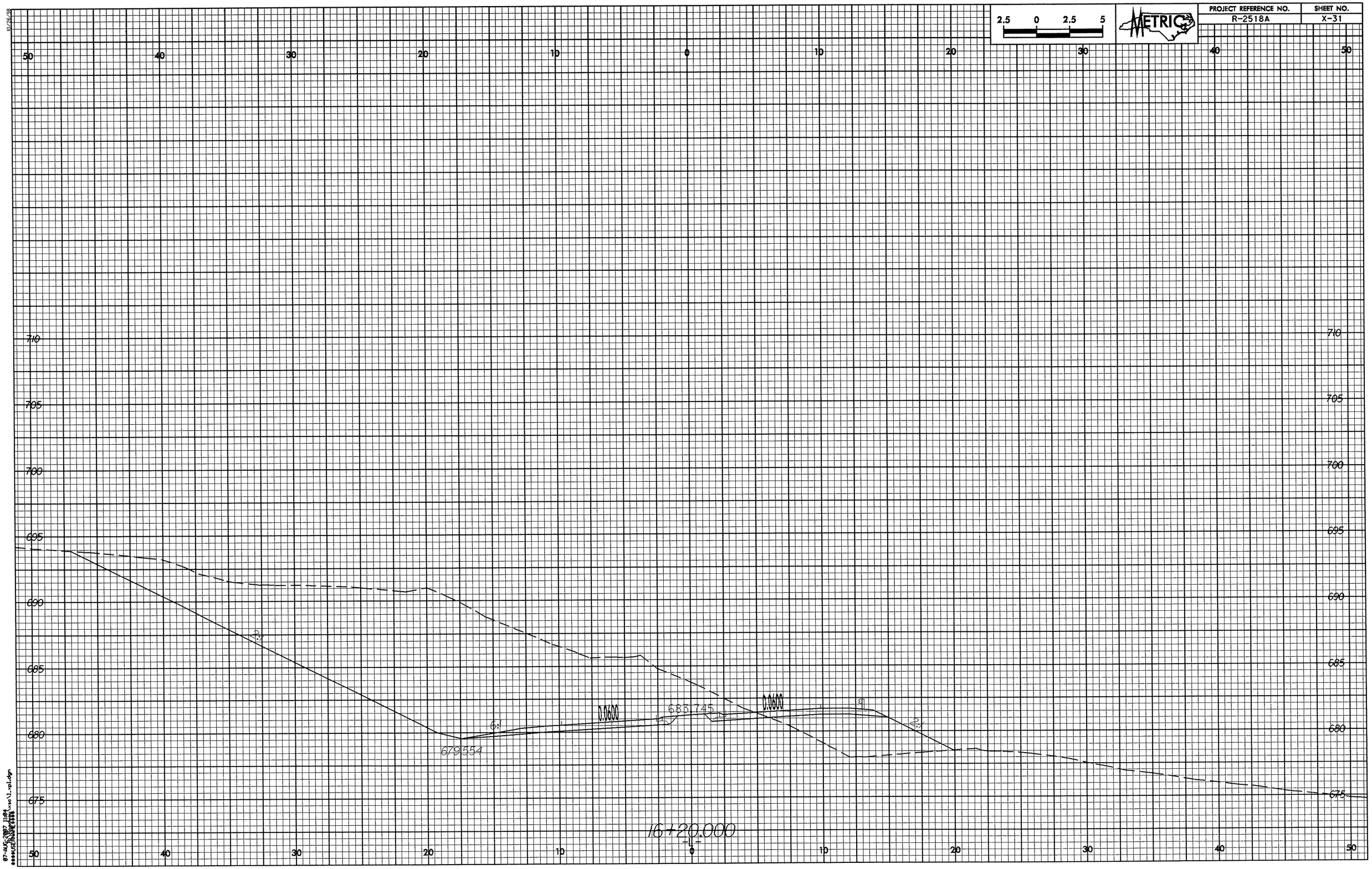
2.5 0 2.5 5
METRIC
PROJECT REFERENCE NO.
R-2518A
SHEET NO.
X-27
50 40 30 20 10 0 10 20 30 40 50
705
700
695
690
685
0.0523
0.0523
682.983
684.277
15+40.000
-L-


2.5 0 2.5 5
METRIC
PROJECT REFERENCE NO.
R-2518A
SHEET NO.
X-28
50 40 30 20 10 0 10 20 30 40 50
705
700
695
690
685
680
0.0000
0.0000
2.4%
2.4%
682.210
683.145
15+60.000
-L-

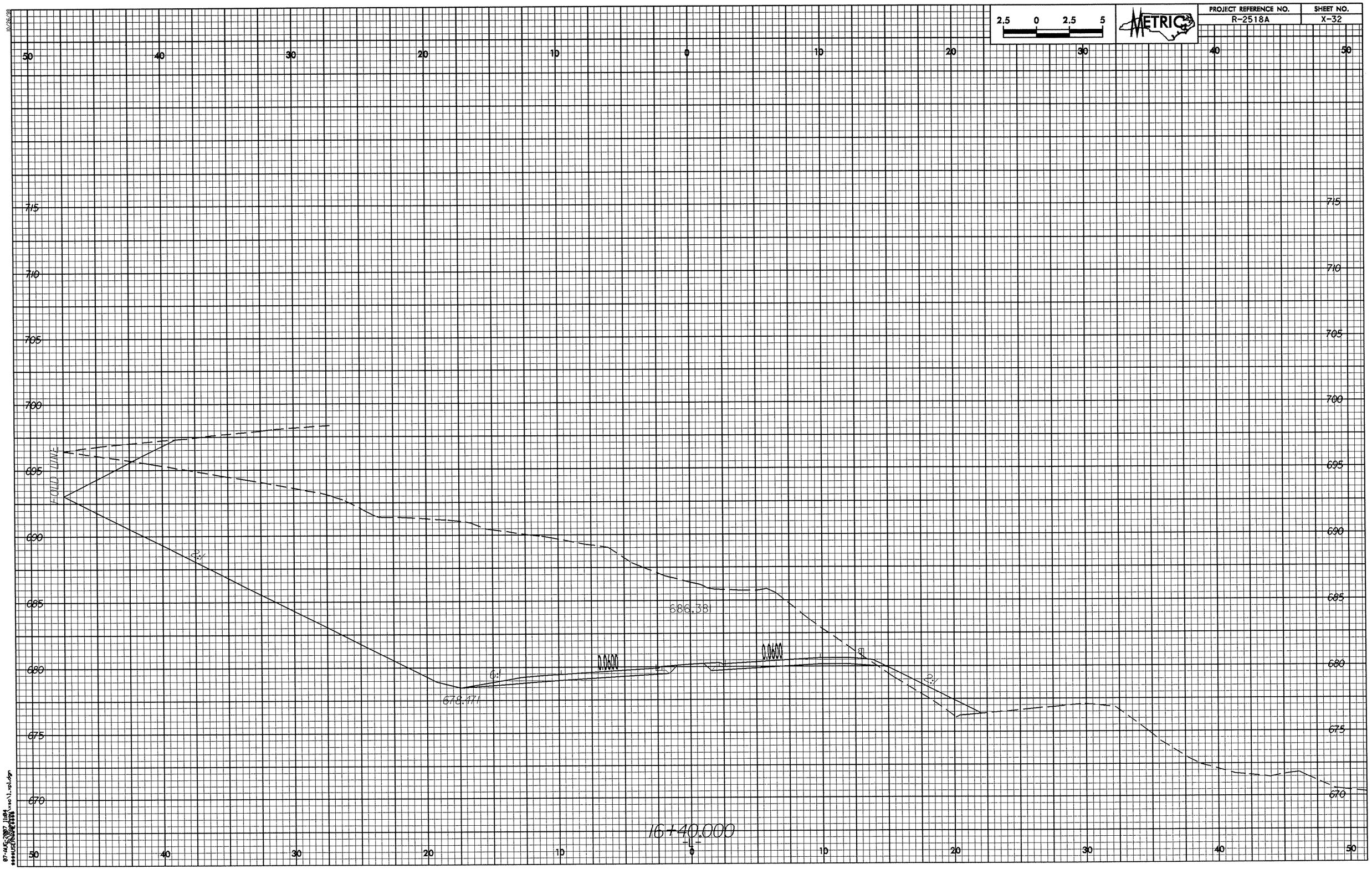
PROJECT REFERENCE NO.	SHEET NO.
R-2518A	X-29

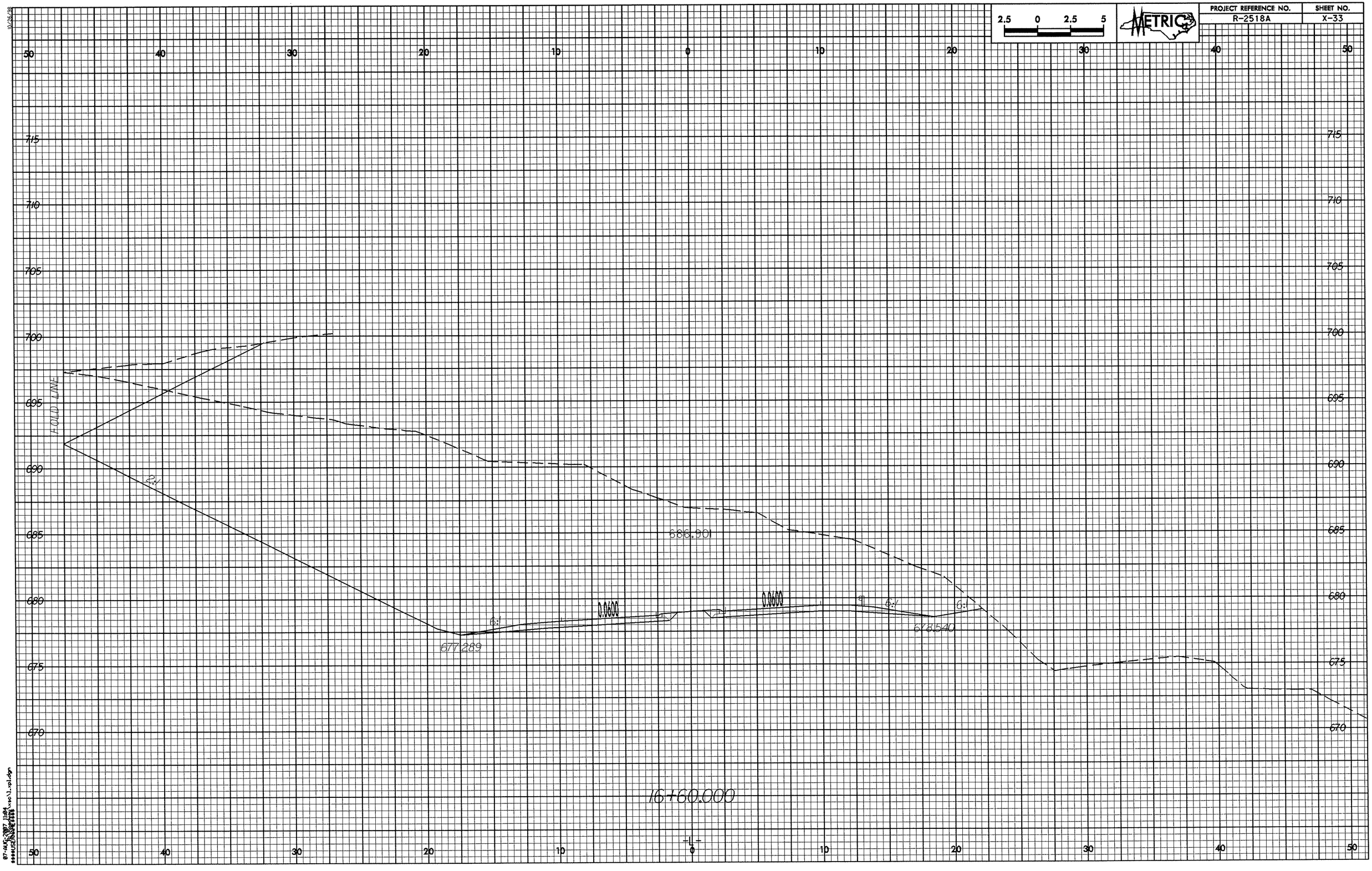


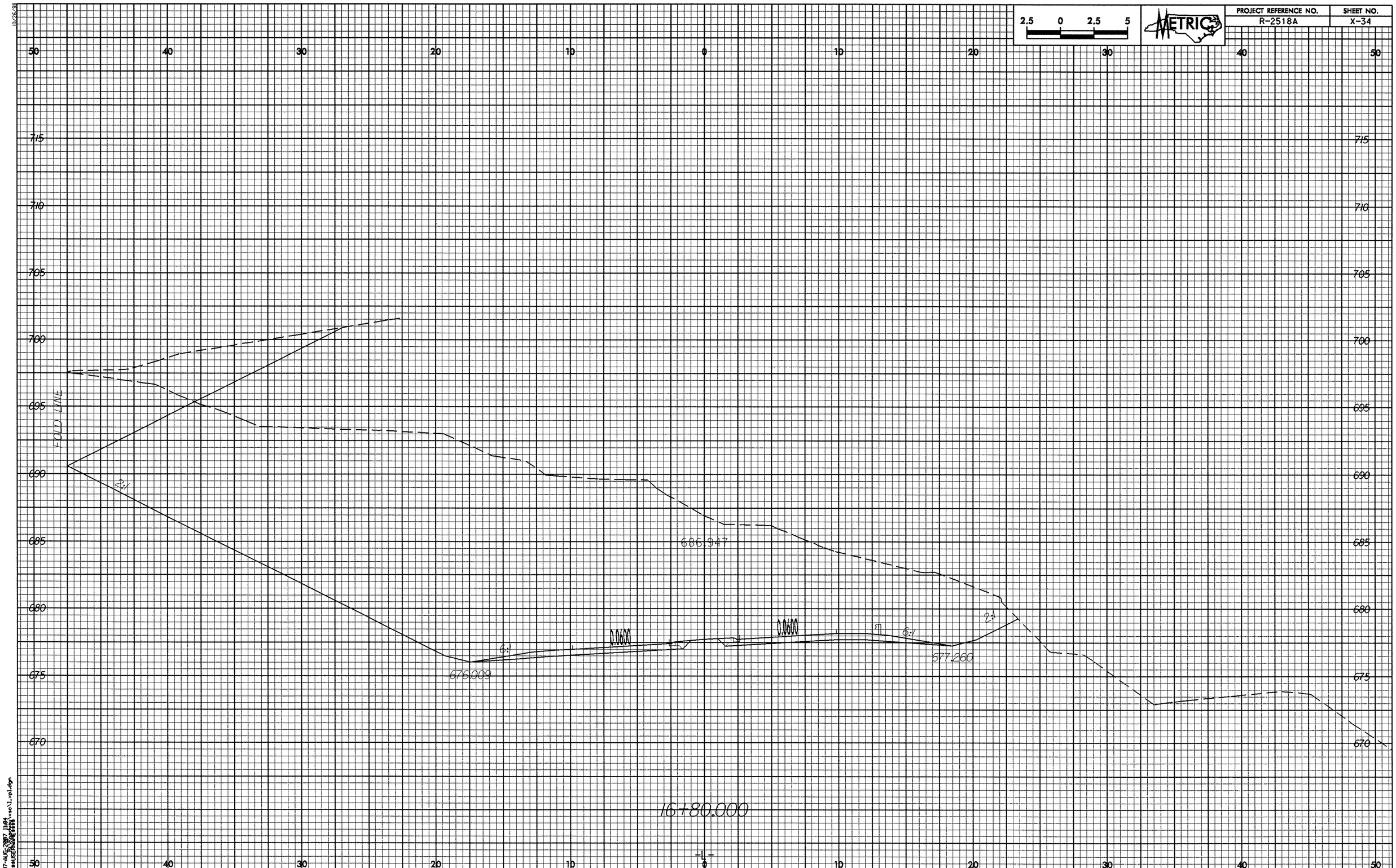

PROJECT REFERENCE NO.
R-2518A
SHEET NO.
X-30
2.5 0 2.5 5
METRIC
50 40 30 20 10 0 10 20 30 40 50
710
705
700
695
690
685
680
675
2:1
6:1
0.0000
0.0000
680.538
681.336
672.021
16+00.000
-L-

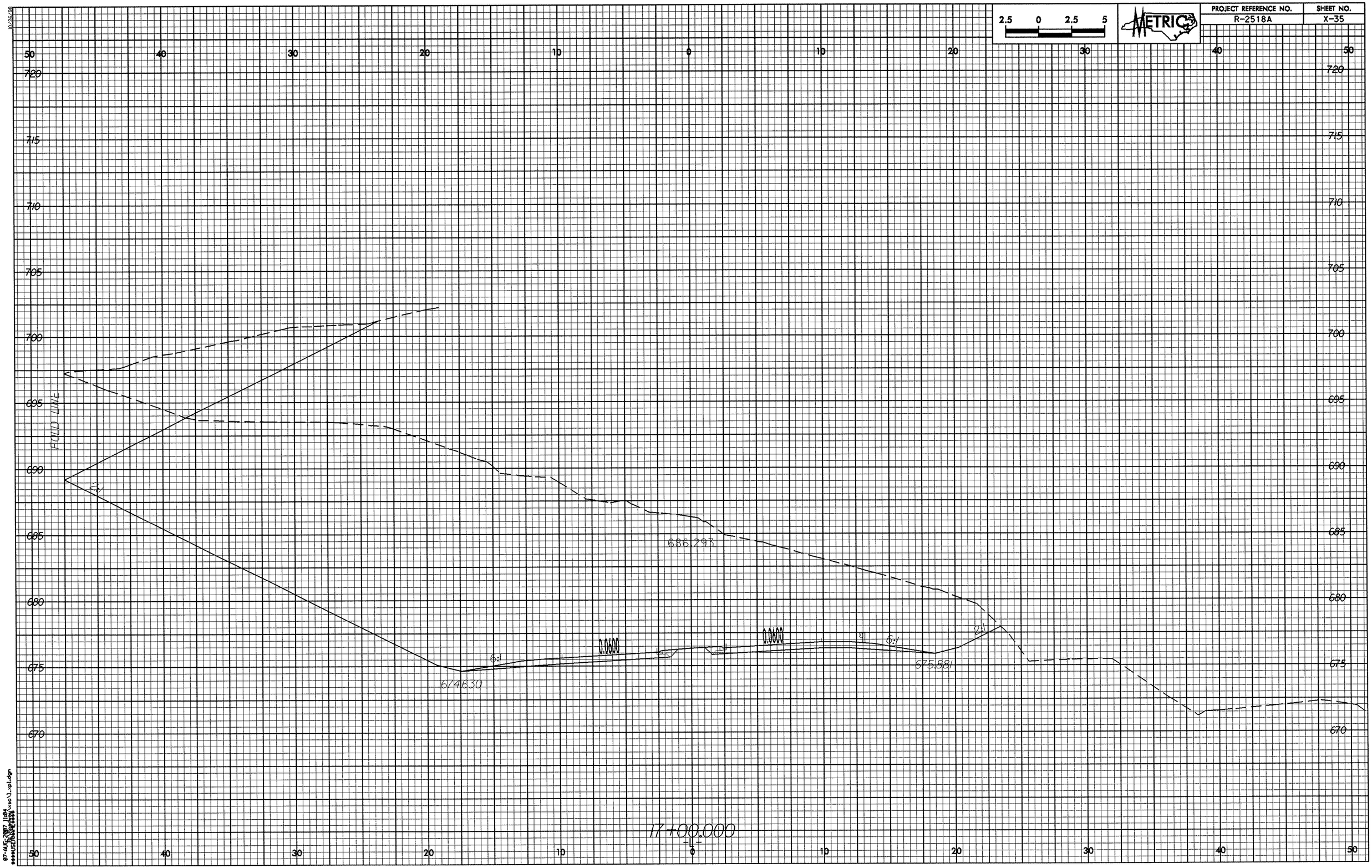


2.5 0 2.5 5
METRIC
PROJECT REFERENCE NO.
R-2518A
SHEET NO.
X-31
50 40 30 20 10 0 10 20 30 40 50
710
705
700
695
690
685
680
675
2:1
6:1
0.0600
683.745
0.0600
2:1
679.554
16+20.000
-L-

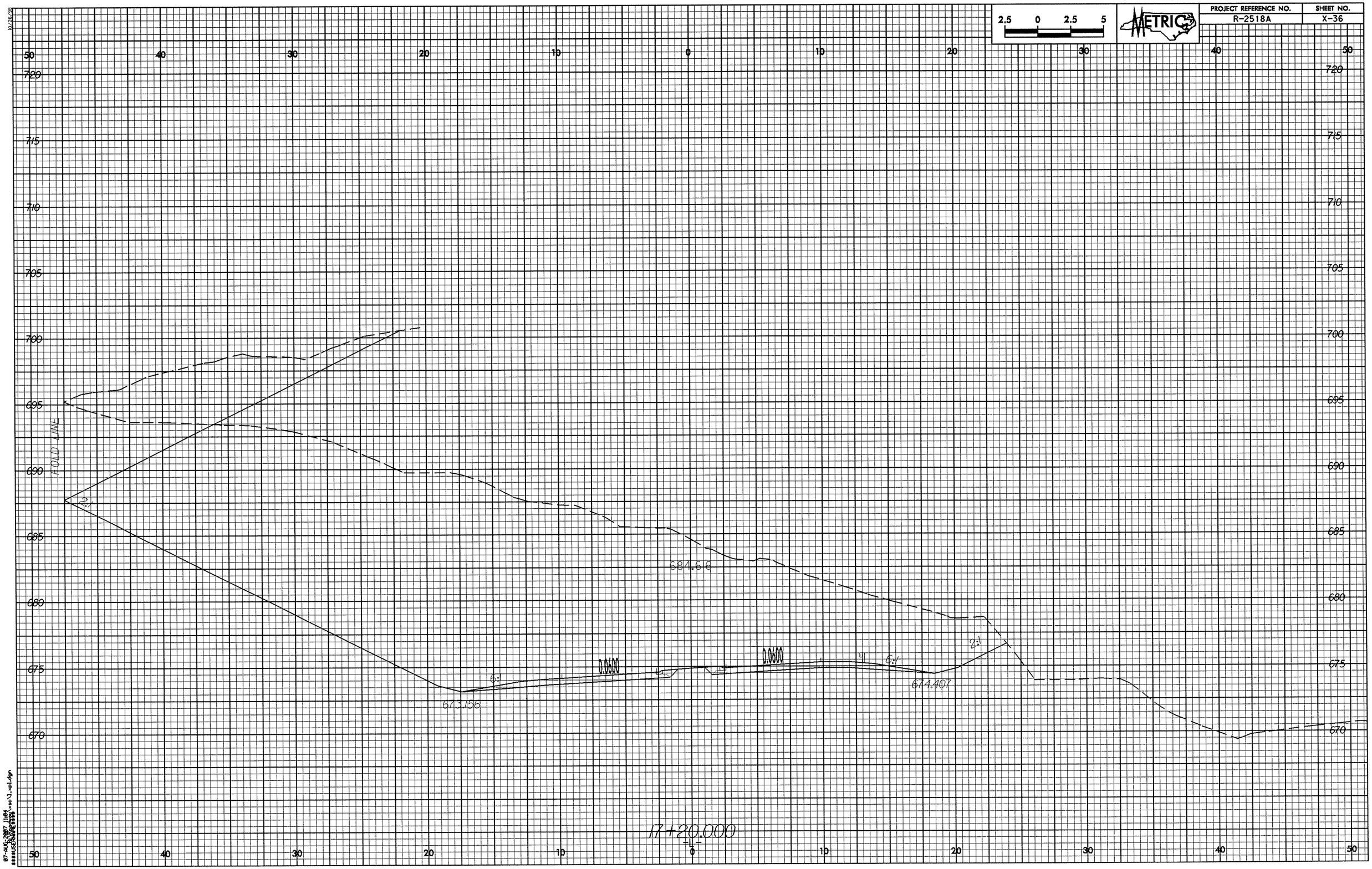

2.5 0 2.5 5
METRIC
PROJECT REFERENCE NO.
R-2518A
SHEET NO.
X-32
50
40
30
20
10
0
10
20
30
40
50
715
710
705
700
695
690
685
680
675
670
FOLD LINE
2:1
686.38
0.0000
0.0000
6:1
678.471
2:1
16+40.000
-L-


2.5 0 2.5 5
METRIC
PROJECT REFERENCE NO.
R-2518A
SHEET NO.
X-33
50 40 30 20 10 0 10 20 30 40 50
715
710
705
700
695
690
685
680
675
670
HOLD LINE
2:1
686.991
0.0000
0.0000
6:1
6:1
6:1
677.289
678.540
16+60.000
-L-

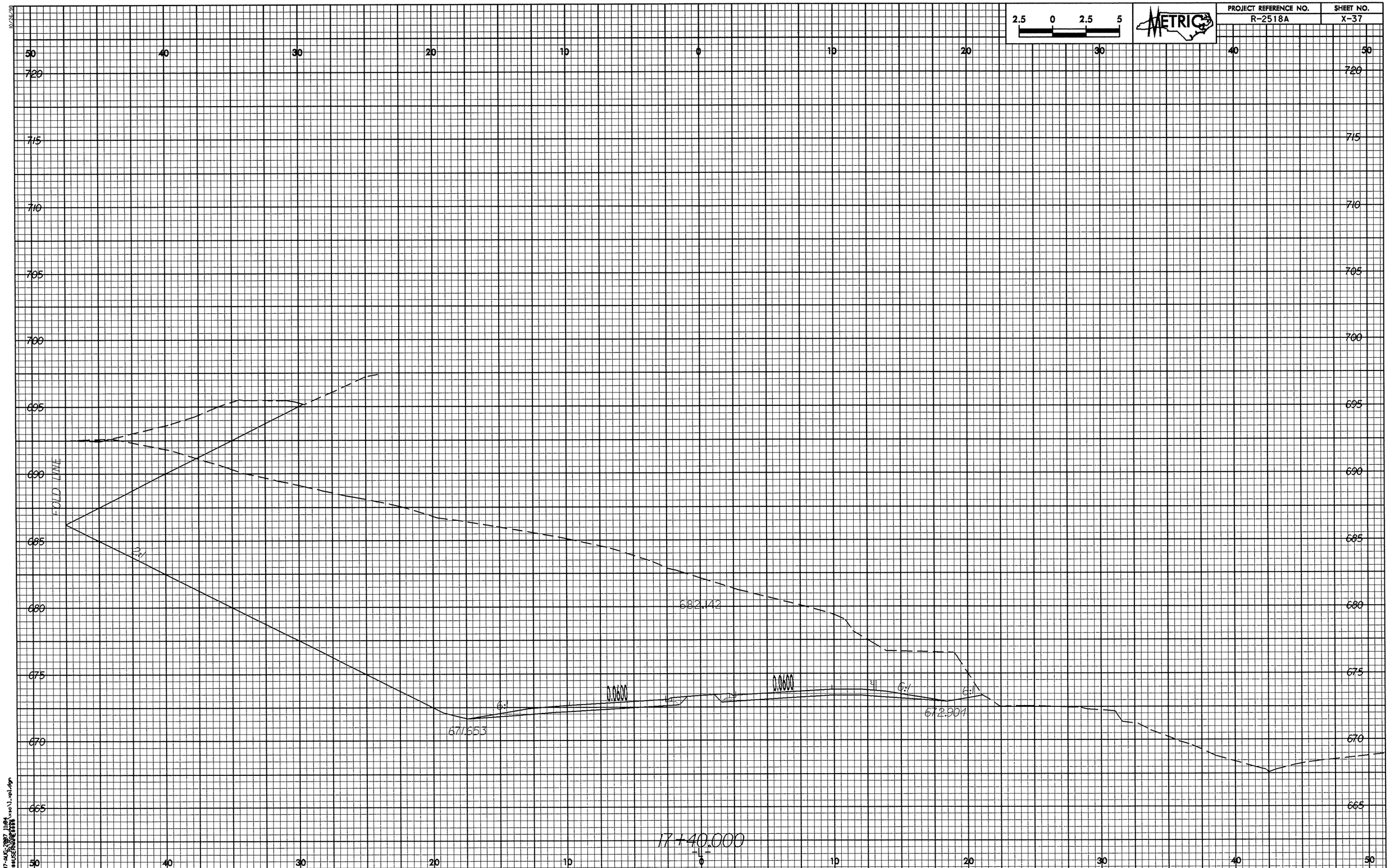

2.5 0 2.5 5
METRIC
PROJECT REFERENCE NO.
R-2518A
SHEET NO.
X-34
50 40 30 20 10 0 10 20 30 40 50
715
710
705
700
695
690
685
680
675
670
FOLD LINE
2:1
686.347
6:1
0.0600
0.0600
6:1
2:1
676.009
677.260
16+80.000
-L-

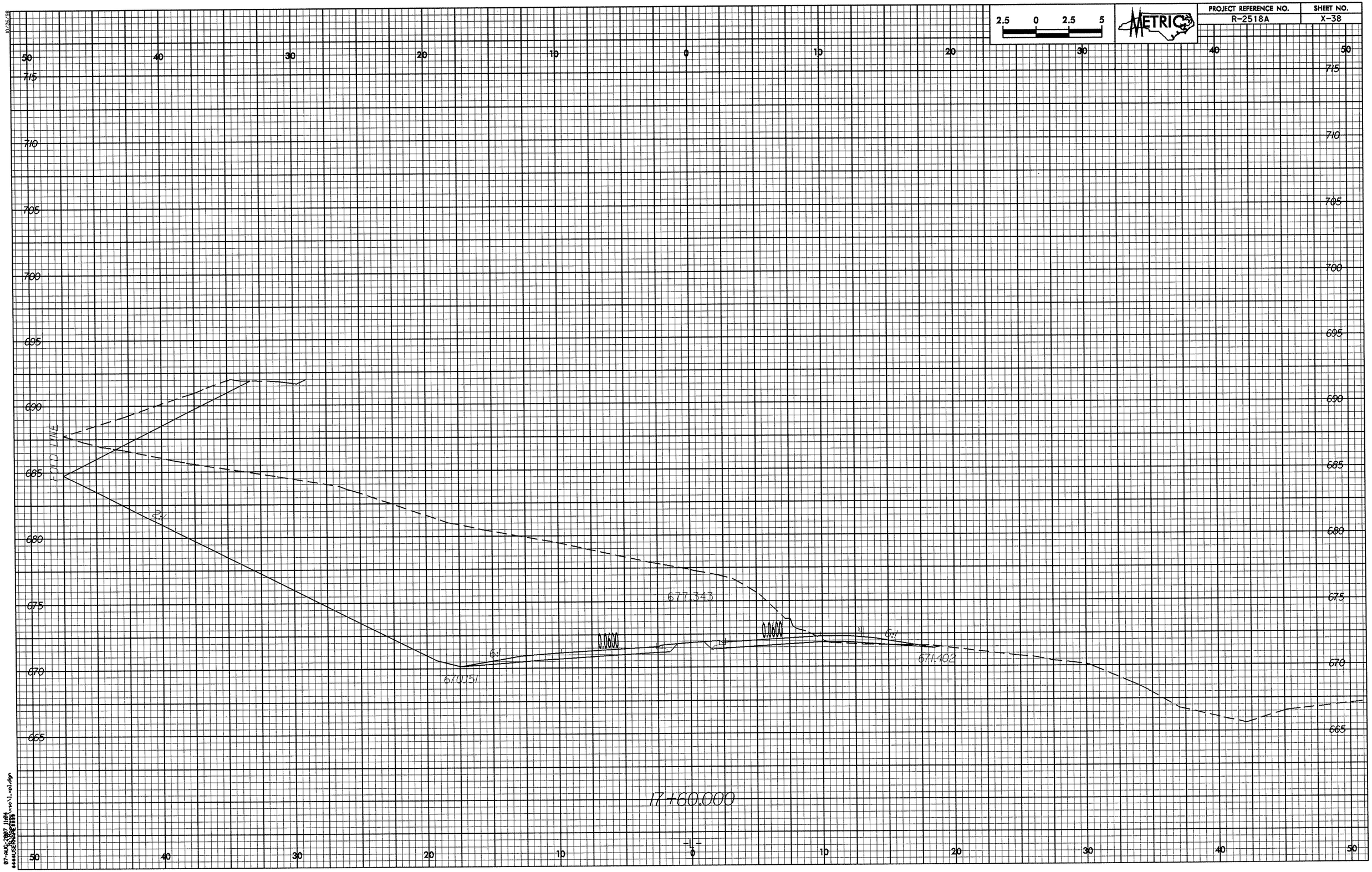


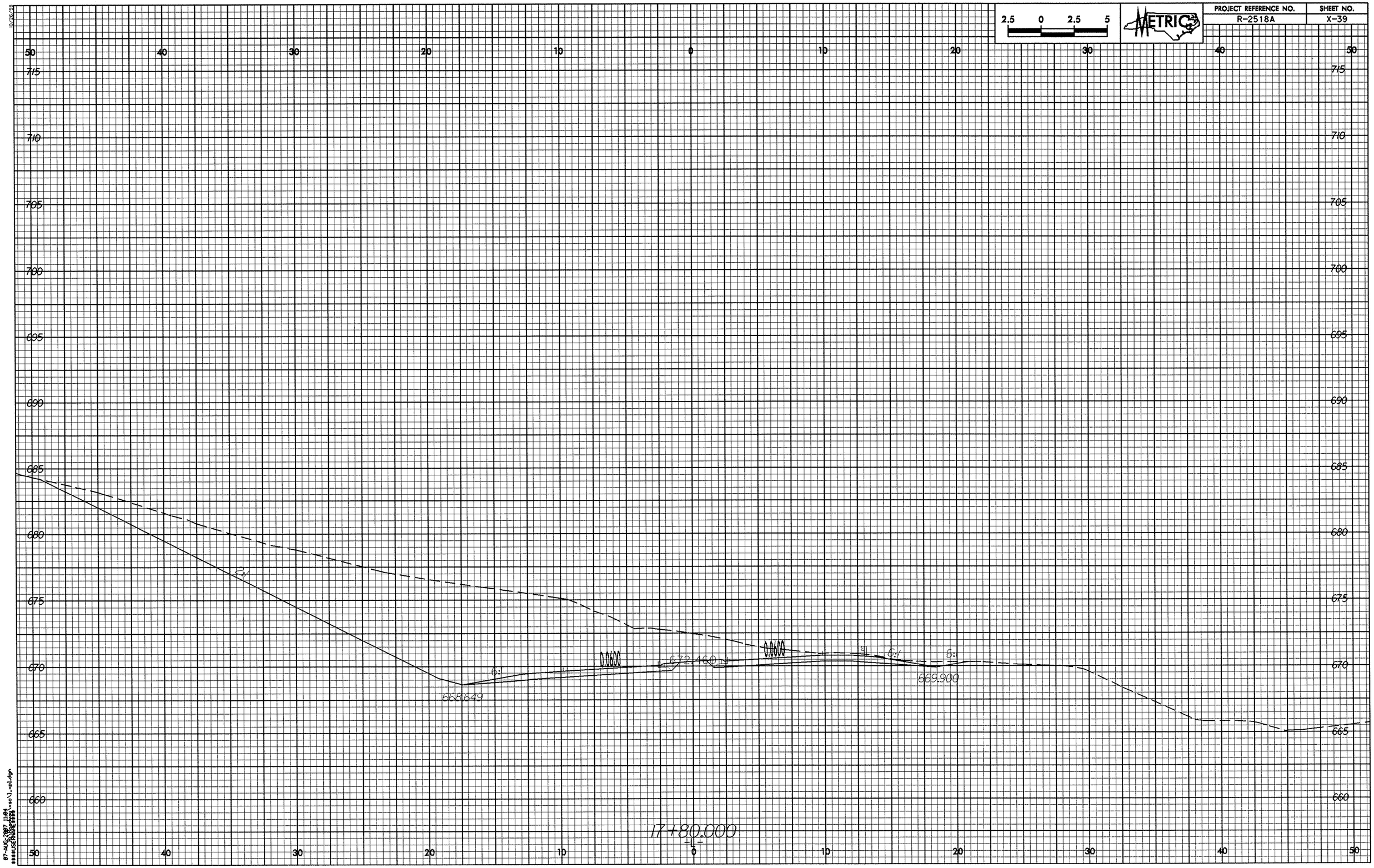
2.5 0 2.5 5
METRIC
PROJECT REFERENCE NO.
R-2518A
SHEET NO.
X-35
50 40 30 20 10 0 10 20 30 40 50
720 715 710 705 700 695 690 685 680 675 670
FOLD LINE
2:1
686.293
0.0600
0.0600
6:1
6:1
2:1
674.630
675.881
17+00.000
-L-

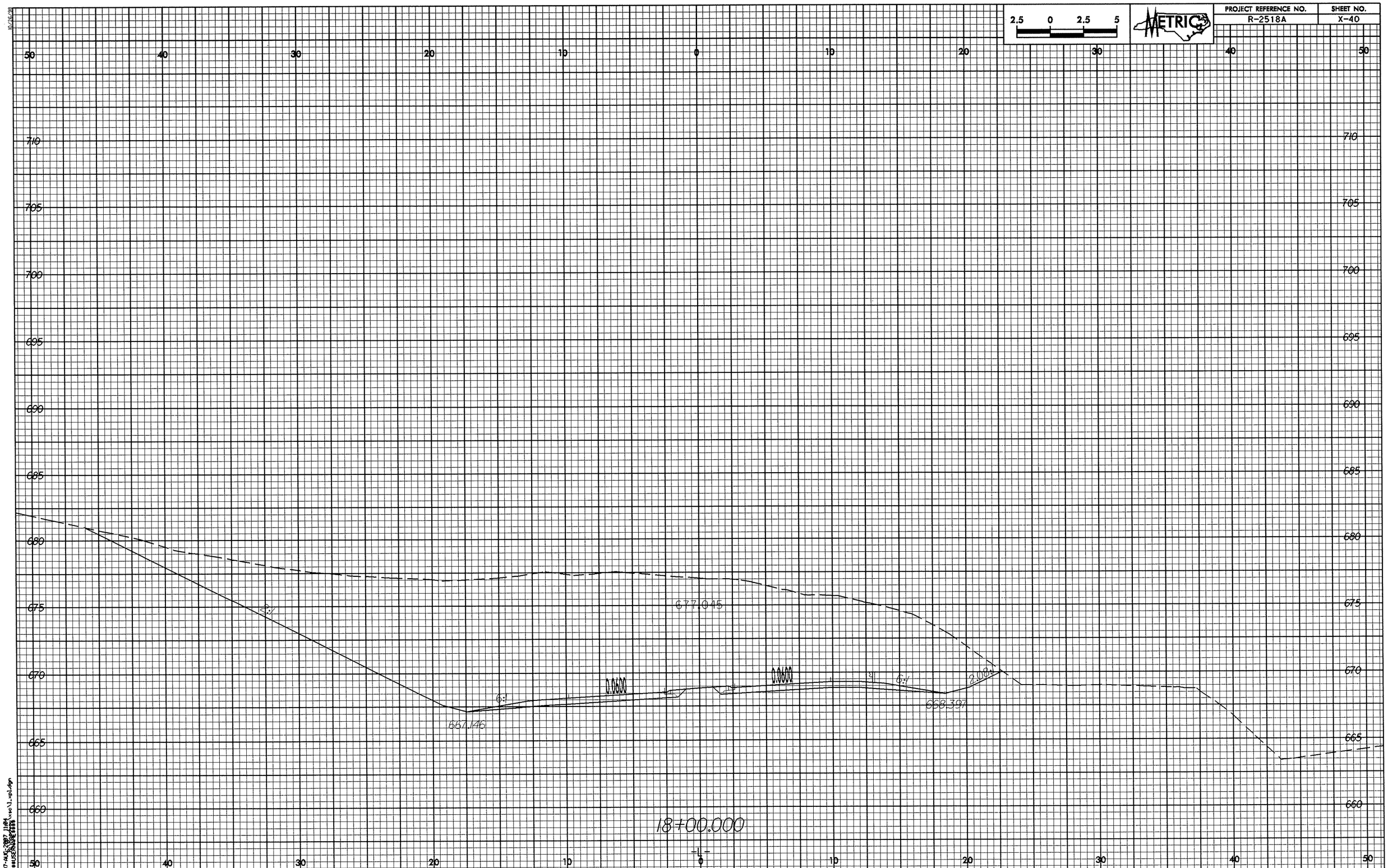


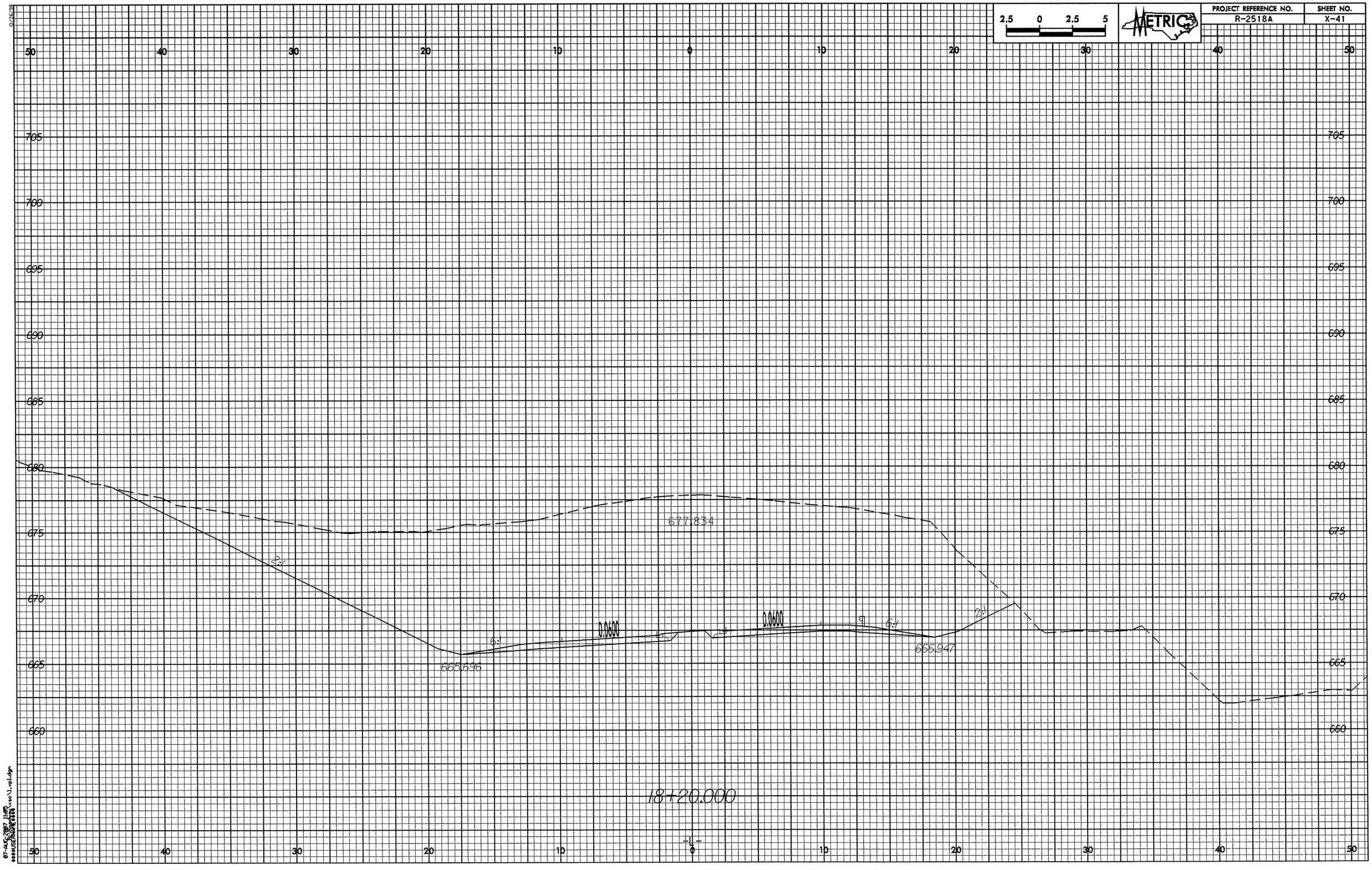
2.5 0 2.5 5
METRIC
PROJECT REFERENCE NO.
R-2518A
SHEET NO.
X-36
50 40 30 20 10 0 10 20 30 40 50
720
715
710
705
700
695
690
685
680
675
670
FOLD LINE
2:1
684.66
0.0600
0.0600
6:1
6:1
2:1
673.156
674.407
17+20.000
-L-

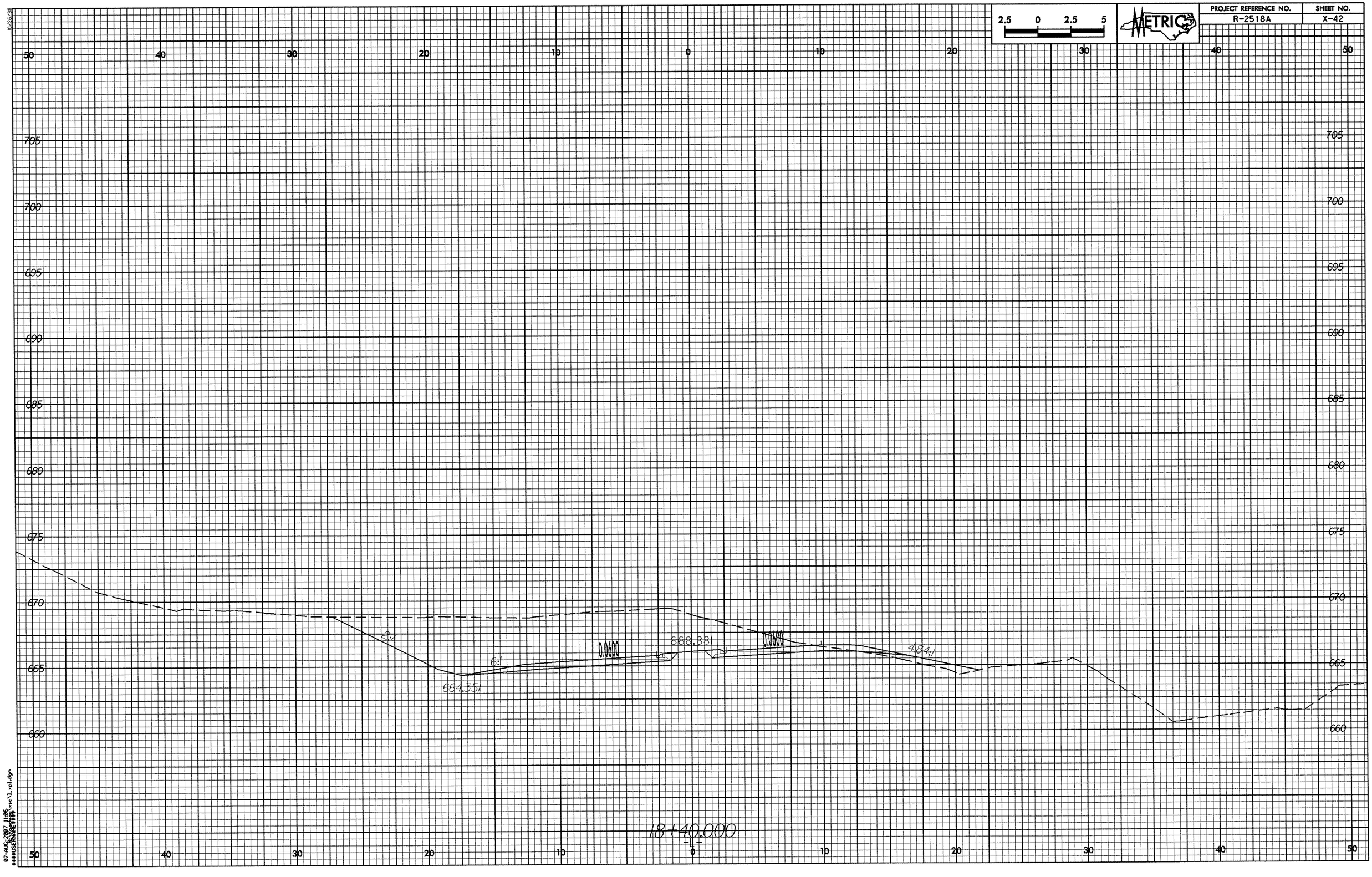

PROJECT REFERENCE NO.
R-2518A
SHEET NO.
X-37
2.5 0 2.5 5
METRIC
50 40 30 20 10 0 10 20 30 40 50
720
715
710
705
700
695
690
685
680
675
670
665
FOLD LINE
2:1
682.142
671.653
672.991
0.0600
0.0600
6:1
6:1
6:1
17+40.000


2.5 0 2.5 5
METRIC
PROJECT REFERENCE NO.
R-2518A
SHEET NO.
X-38
50 40 30 20 10 0 10 20 30 40 50
715
710
705
700
695
690
685
680
675
670
665
FOLD LINE
677.343
0.0000
0.0000
6:1
6:1
671.402
670.151
17+60.000
-L-

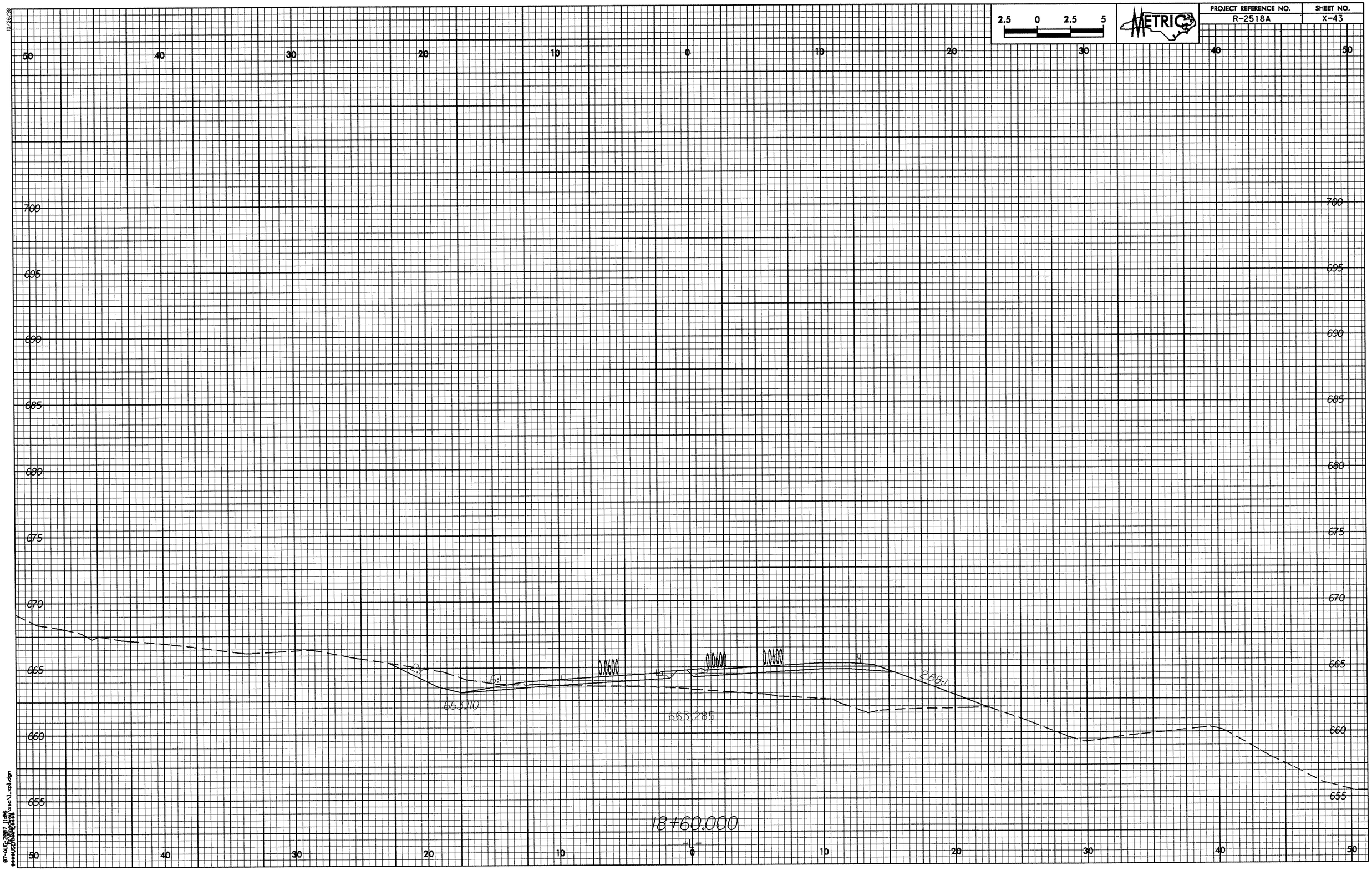

PROJECT REFERENCE NO.
R-2518A
SHEET NO.
X-39
2.5 0 2.5 5
METRIC
50 40 30 20 10 0 10 20 30 40 50
715
710
705
700
695
690
685
680
675
670
665
660
0.0600
0.0600
672.460
668.649
669.900
17+80.000

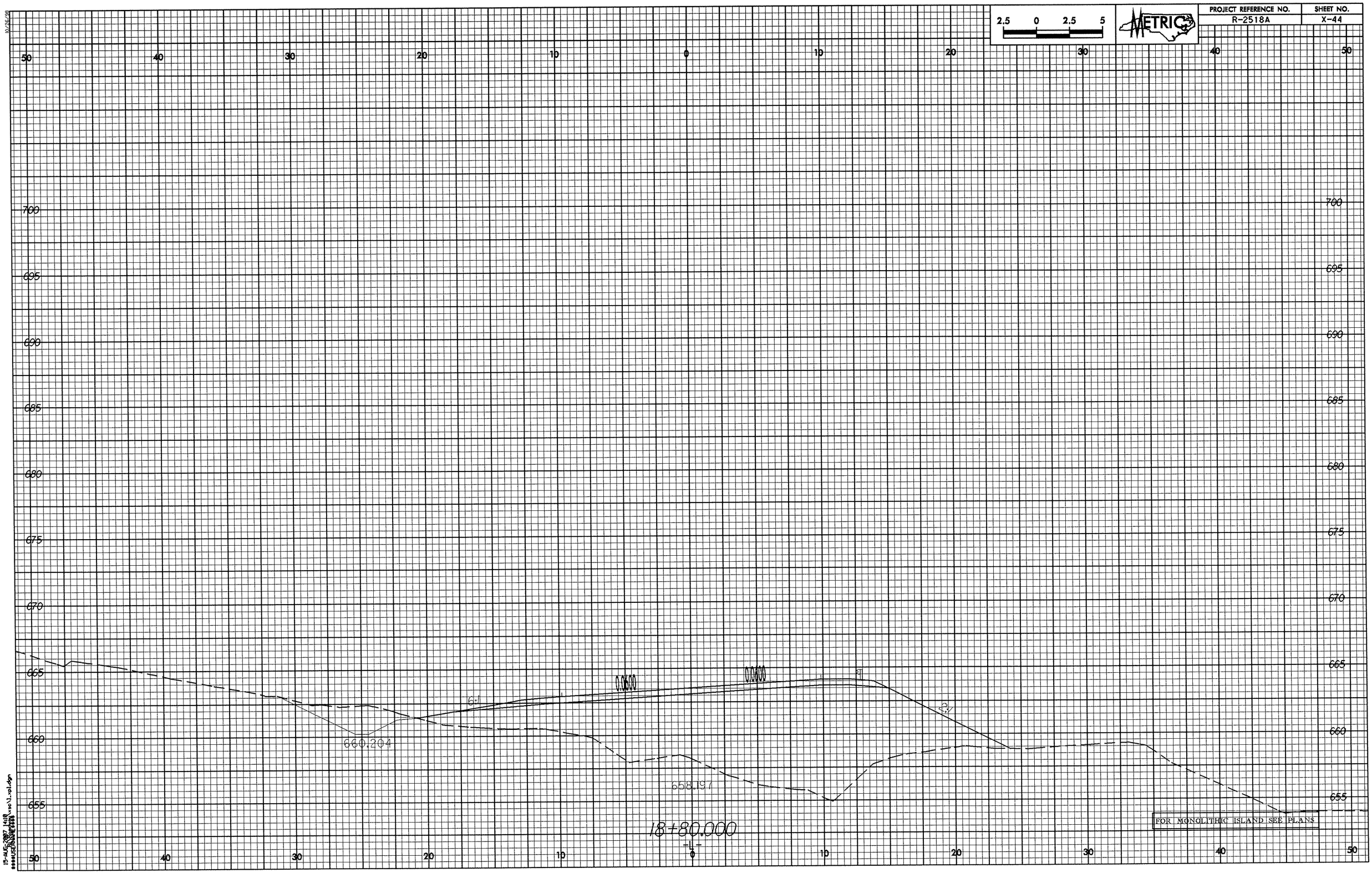

2.5 0 2.5 5
METRIC
PROJECT REFERENCE NO.
R-2518A
SHEET NO.
X-40
50 40 30 20 10 0 10 20 30 40 50
710
705
700
695
690
685
680
675
670
665
660
677.045
0.0000
0.0000
6:1
6:1
3.08:1
667.146
668.397
18+00.000
-L-

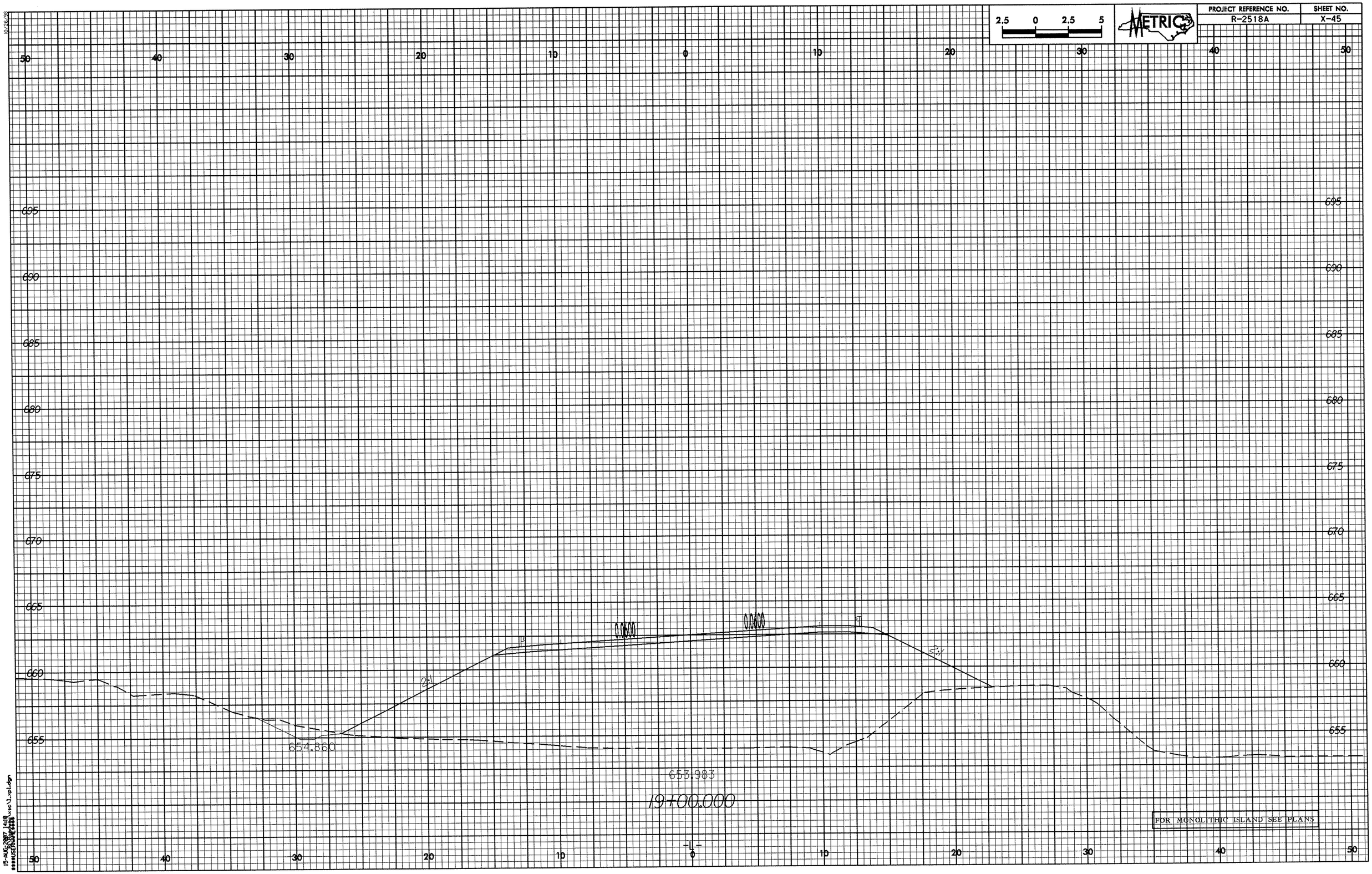

2.5 0 2.5 5
METRIC
PROJECT REFERENCE NO.
R-2518A
SHEET NO.
X-41
50 40 30 20 10 0 10 20 30 40 50
705
700
695
690
685
680
675
670
665
660
677.834
2:1
6:1
0.0000
0.0000
6:1
2:1
665.696
665.947
18+20.000

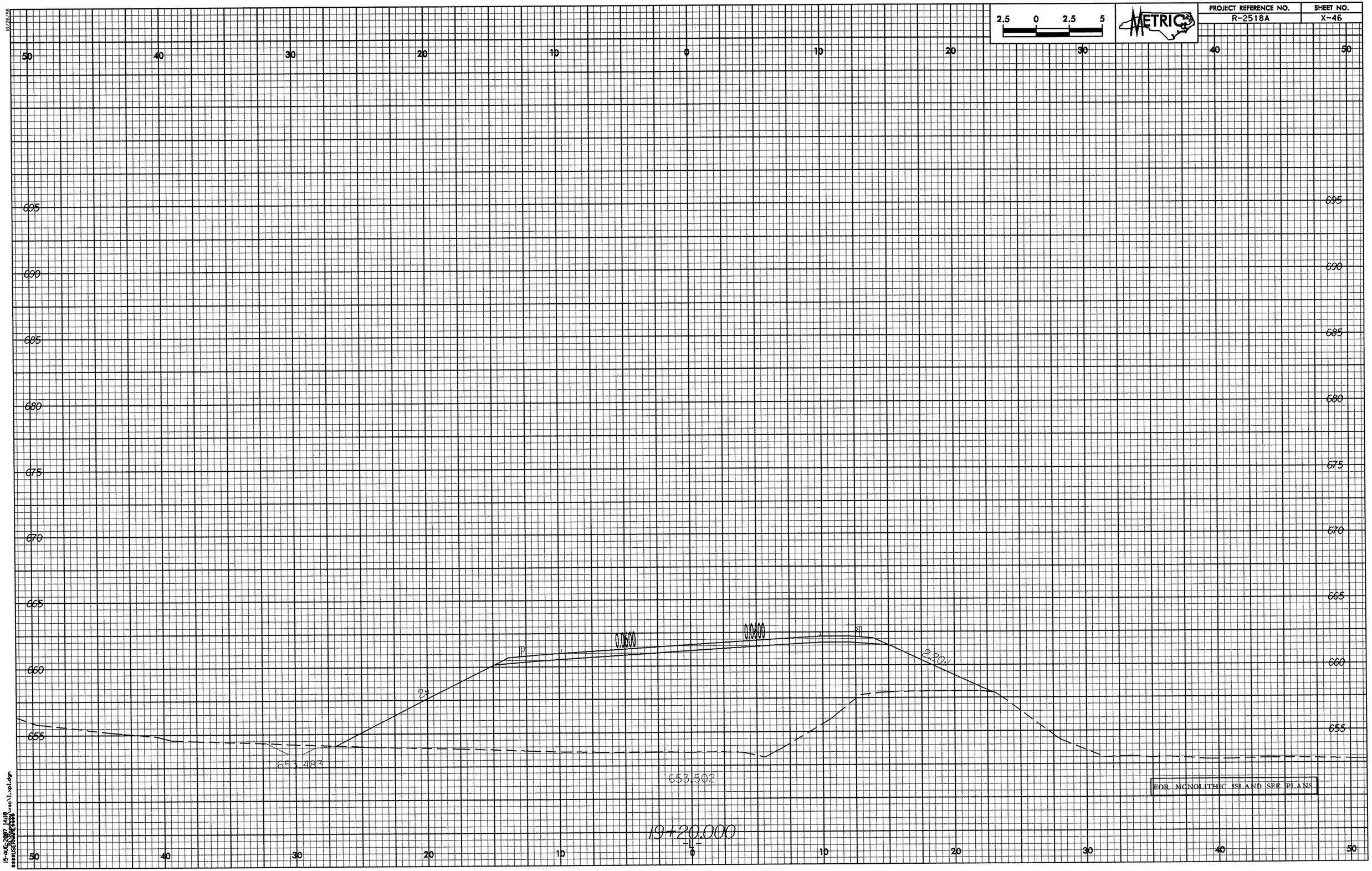


2.5 0 2.5 5
METRIC
PROJECT REFERENCE NO.
R-2518A
SHEET NO.
X-42
50 40 30 20 10 0 10 20 30 40 50
705
700
695
690
685
680
675
670
665
660
2:1
6:1
0.0600
668.881
0.0600
484:1
664.351
18+40.000
-L-

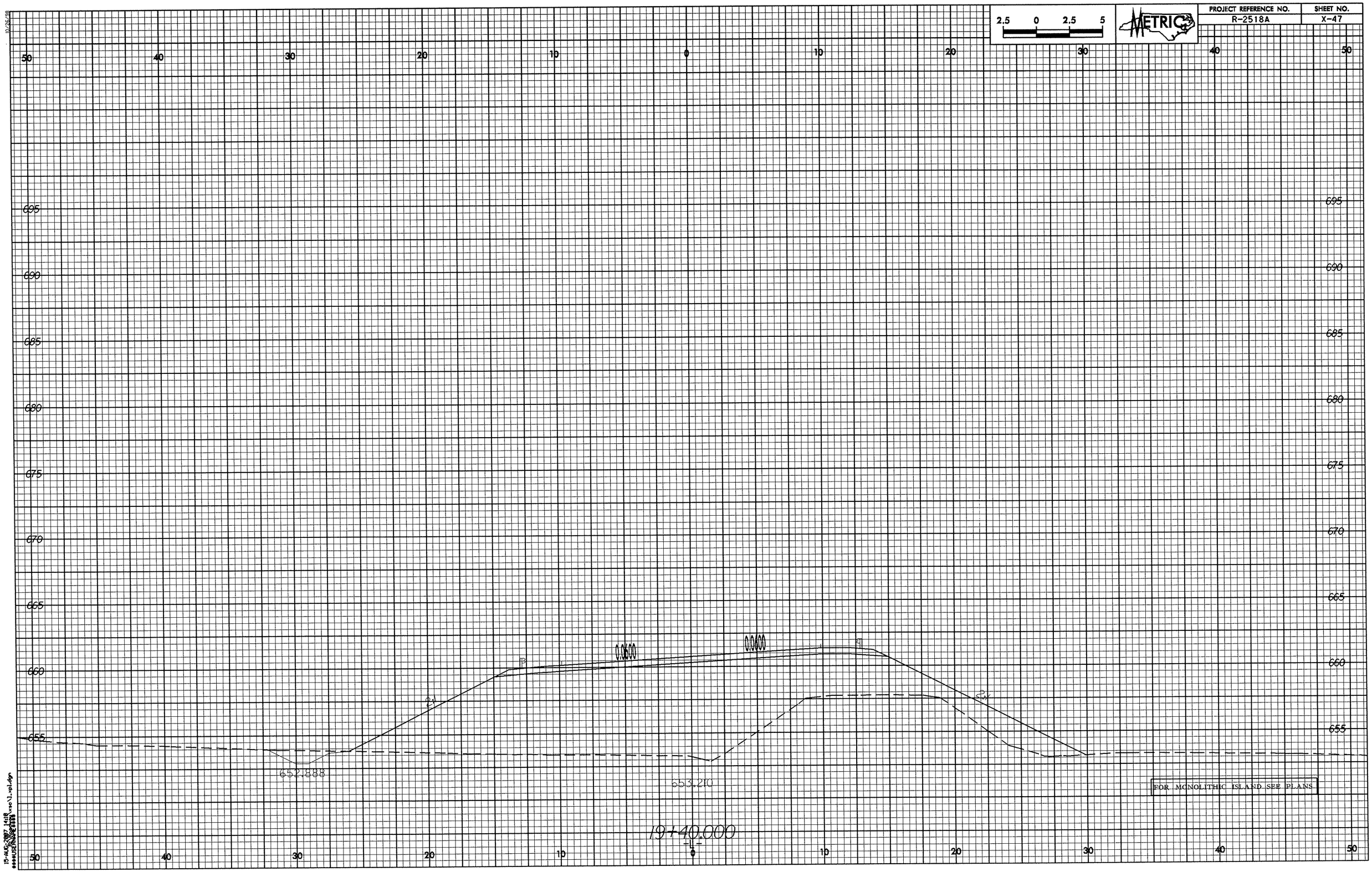

2.5 0 2.5 5
METRIC
PROJECT REFERENCE NO.
R-2518A
SHEET NO.
X-43
50 40 30 20 10 0 10 20 30 40 50
700
695
690
685
680
675
670
665
660
655
0.0000
0.0000
0.0000
663.710
663.285
18+60.000
-L-


2.5 0 2.5 5
METRIC
PROJECT REFERENCE NO.
R-2518A
SHEET NO.
X-44
50 40 30 20 10 0 10 20 30 40 50
700
695
690
685
680
675
670
665
660
655
0.0600
0.0600
6:1
2:1
660.204
658.191
18+80.000
-L-
FOR MONOLITHIC ISLAND SEE PLANS

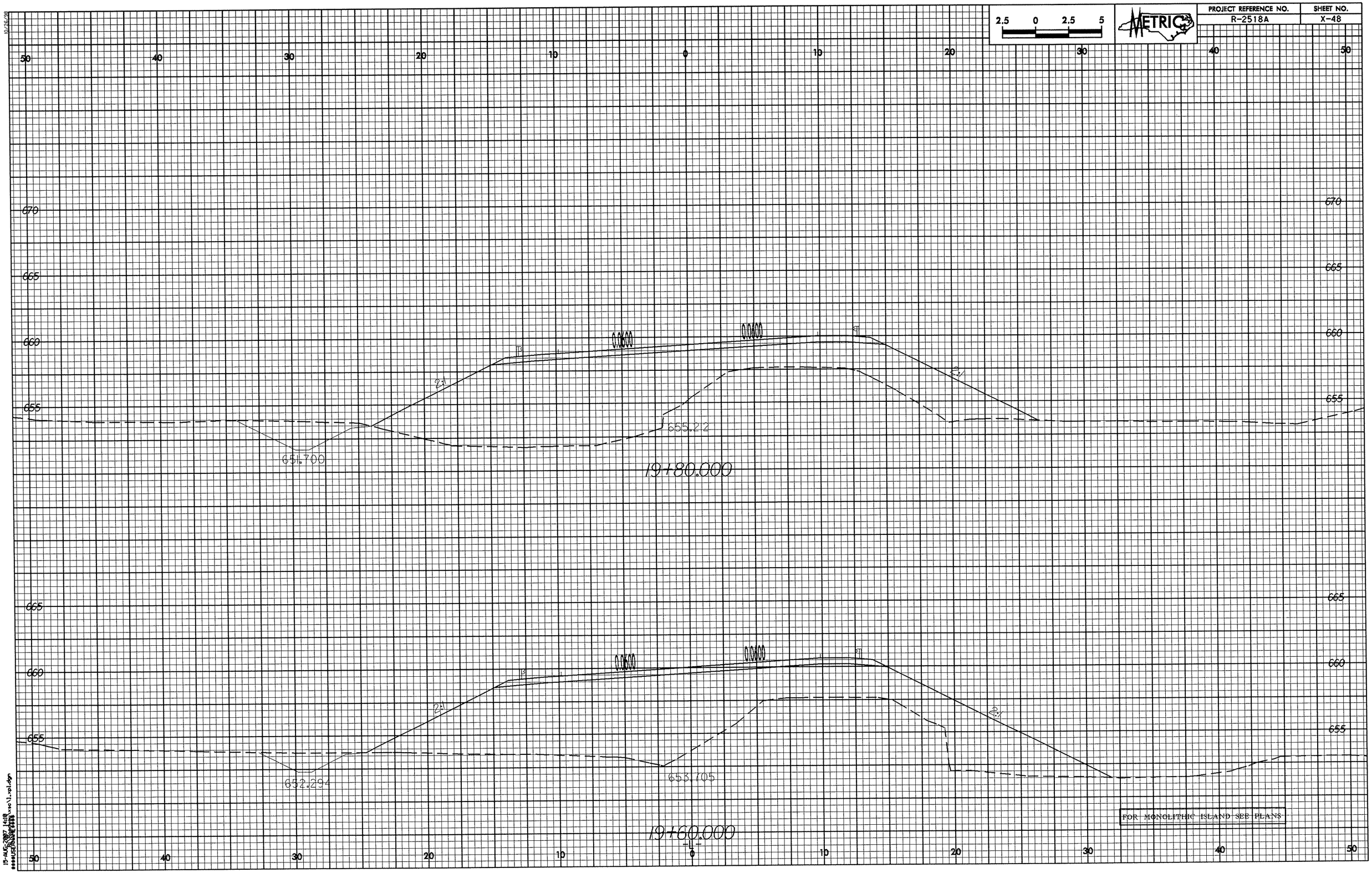

2.5 0 2.5 5
METRIC
PROJECT REFERENCE NO.
R-2518A
SHEET NO.
X-45
50 40 30 20 10 0 10 20 30 40 50
695
690
685
680
675
670
665
660
655
00800
00800
2:1
2:1
654.860
653.983
19+00.000
FOR MONOLITHIC ISLAND SEE PLANS
-L-
10/26/98

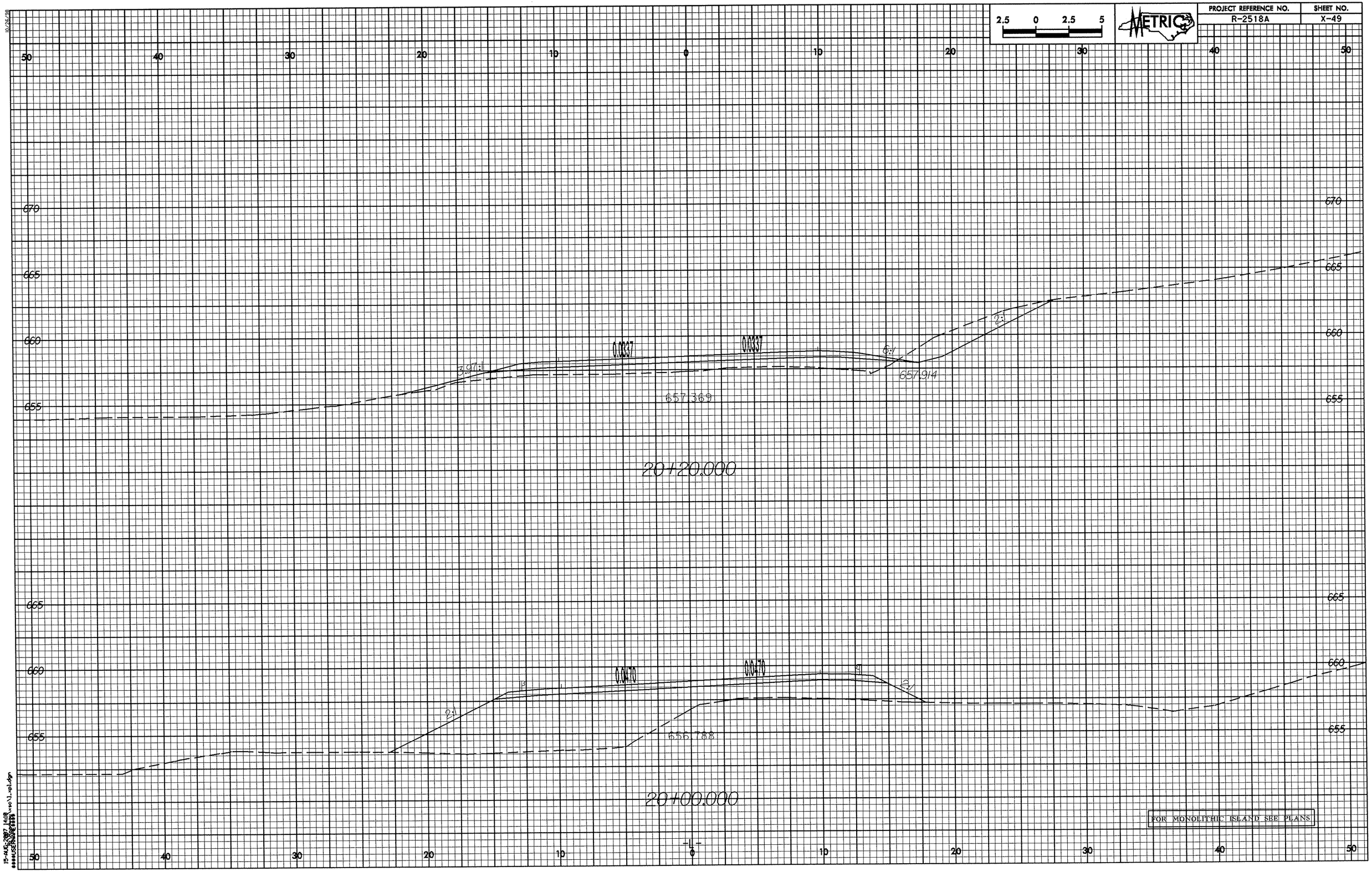


2.5 0 2.5 5
METRIC
PROJECT REFERENCE NO.
R-2518A
SHEET NO.
X-46
50 40 30 20 10 0 10 20 30 40 50
695
690
685
680
675
670
665
660
655
0.0600
0.0600
2:1
2.20:1
653.483
653.502
FOR MONOLITHIC ISLAND SEE PLANS
19+20.000
-L-

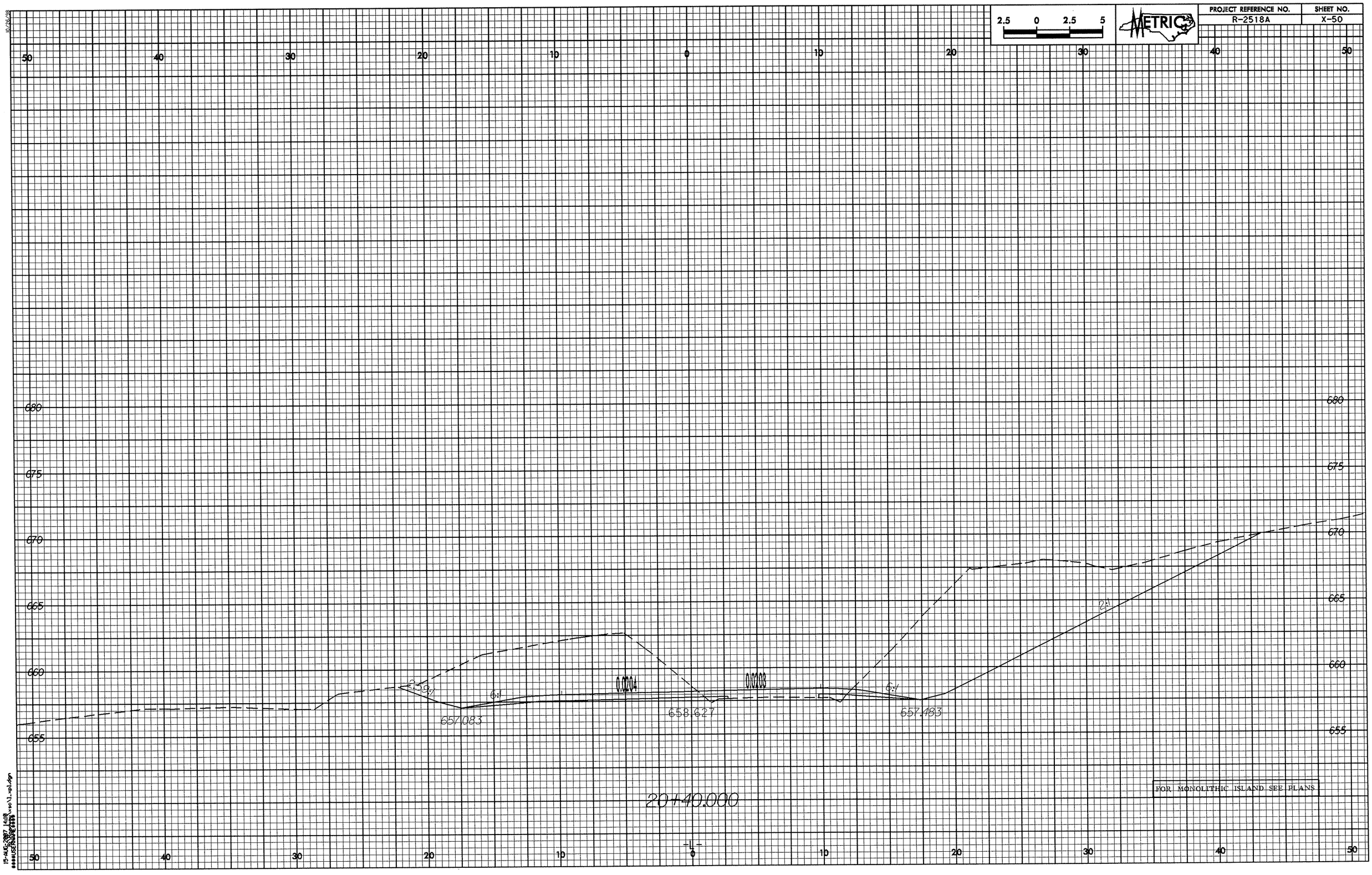

2.5 0 2.5 5
METRIC
PROJECT REFERENCE NO.
R-2518A
SHEET NO.
X-47
50 40 30 20 10 0 10 20 30 40 50
695
690
685
680
675
670
665
660
655
0.0600
0.0400
652.888
653.210
FOR MONOLITHIC ISLAND SEE PLANS
19+40.000
50 40 30 20 10 0 10 20 30 40 50

PROJECT REFERENCE NO.	SHEET NO.
R-2518A	X-48

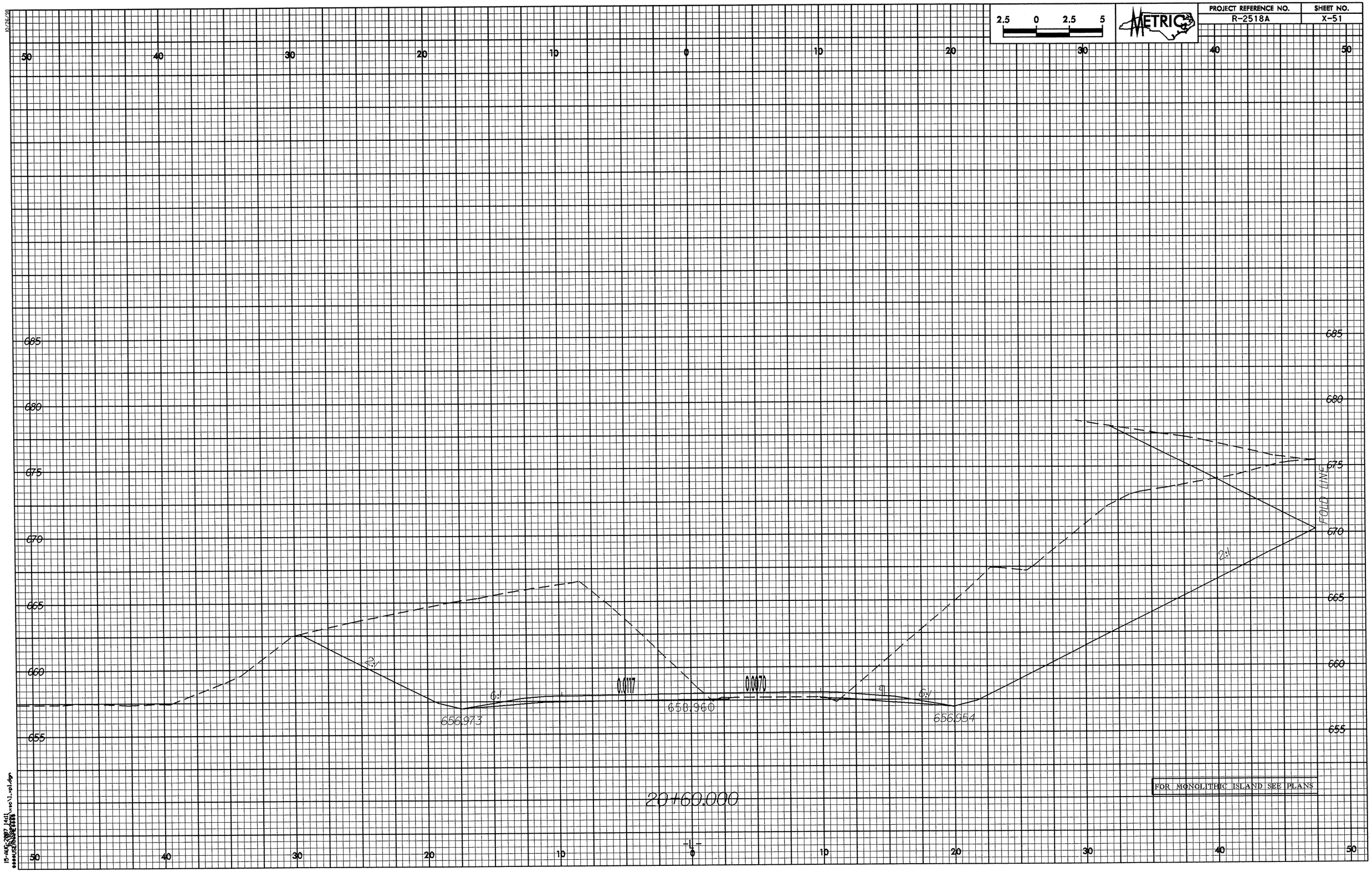


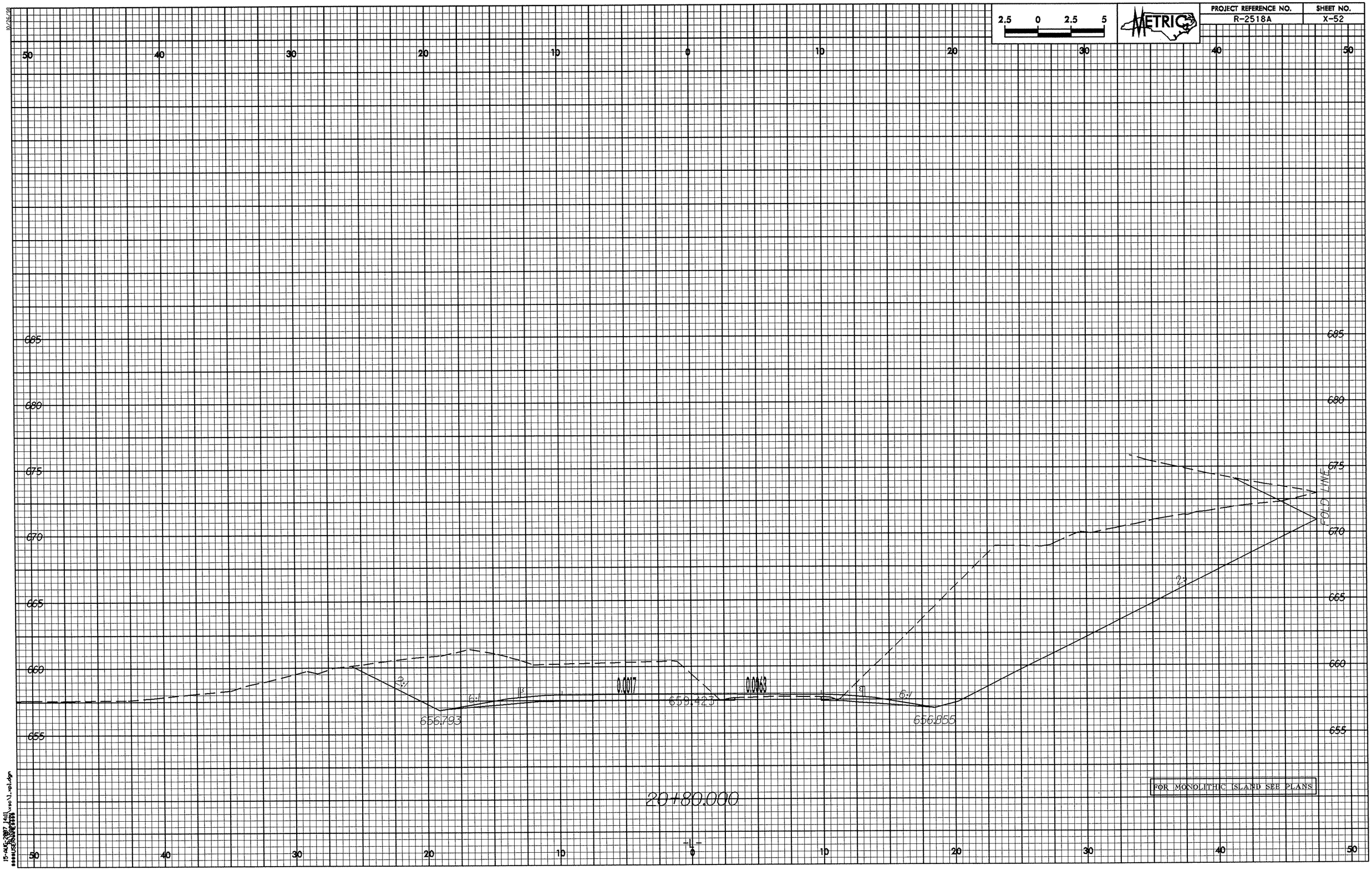


2.5 0 2.5 5
METRIC
PROJECT REFERENCE NO.
R-2518A
SHEET NO.
X-49
50 40 30 20 10 0 10 20 30 40 50
670
665
660
655
0.0337
0.0337
3.97:1
6:1
2:1
657.914
657.369
20+20.000
0.0470
0.0470
2:1
2:1
656.788
20+00.000
FOR MONOLITHIC ISLAND SEE PLANS
-L-

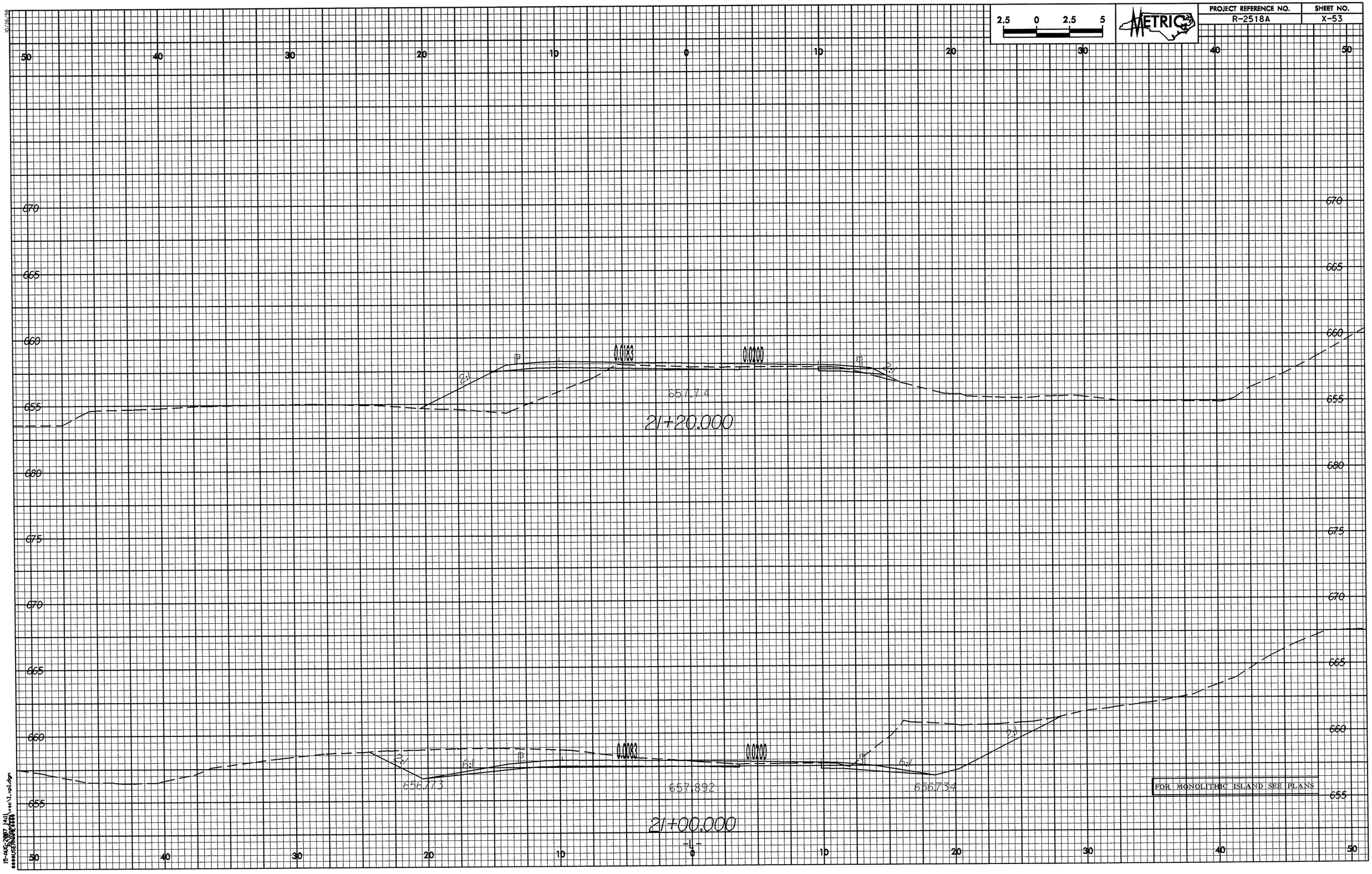


2.5 0 2.5 5
METRIC
PROJECT REFERENCE NO.
R-2518A
SHEET NO.
X-50
50 40 30 20 10 0 10 20 30 40 50
680
675
670
665
660
655
2.59:1
6:1
0.0204
0.0208
6:1
2:1
657.083
658.627
657.483
20+40.000
FOR MONOLITHIC ISLAND SEE PLANS
-L-

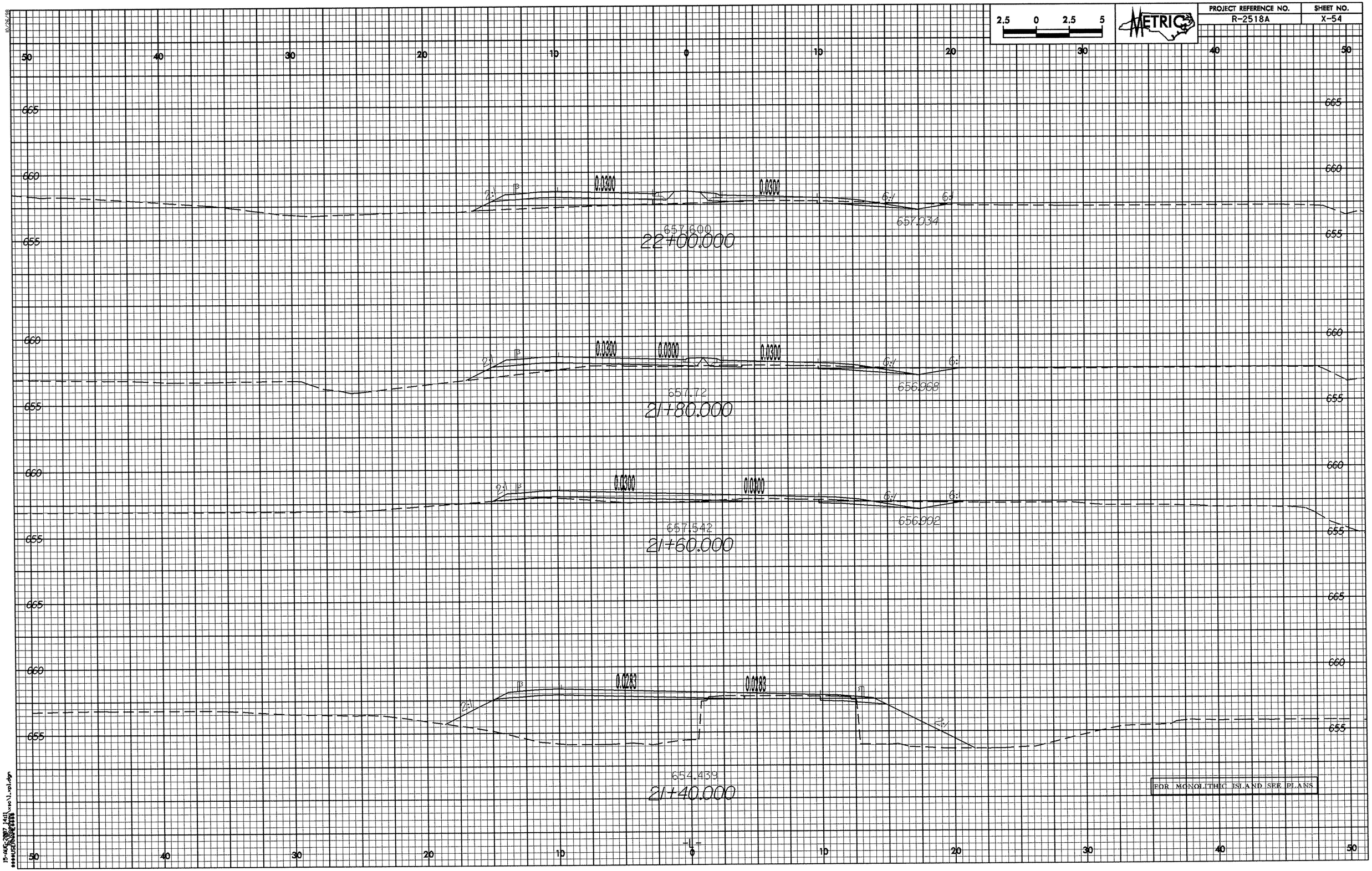

2.5 0 2.5 5
METRIC
PROJECT REFERENCE NO.
R-2518A
SHEET NO.
X-51
50 40 30 20 10 0 10 20 30 40 50
685
680
675
670
665
660
655
FOLD LINE
2:1
6:1
0.017
0.007
656.973
658.960
656.954
FOR MONOLITHIC ISLAND SEE PLANS
20+60.000
-L-
01/26/98



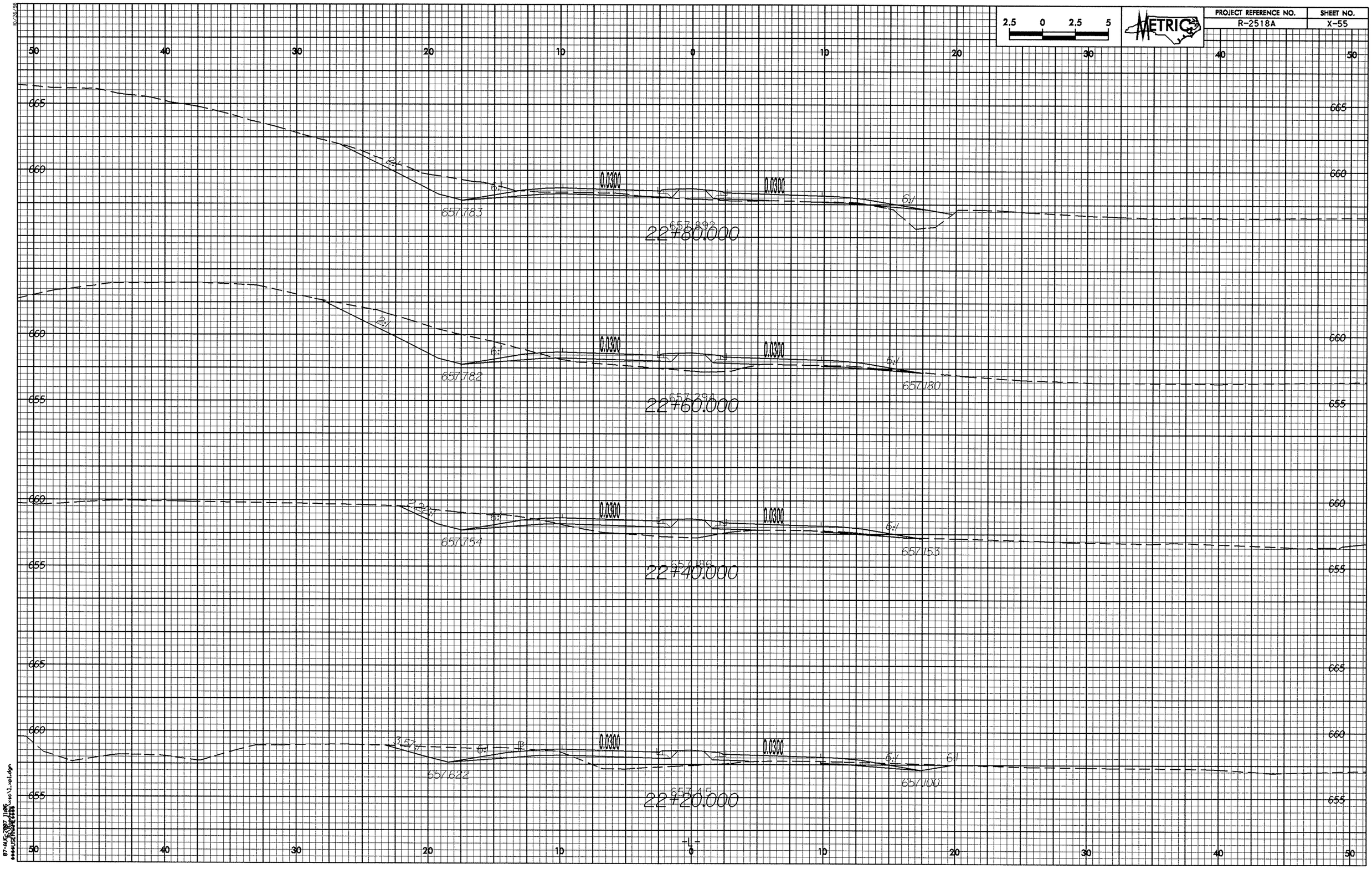
2.5 0 2.5 5
METRIC
PROJECT REFERENCE NO.
R-2518A
SHEET NO.
X-52
50 40 30 20 10 0 10 20 30 40 50
685
680
675
670
665
660
655
FOLD LINE
2:1
6:1
0.0017
0.0063
659.423
656.793
656.855
20+80.000
FOR MONOLITHIC ISLAND SEE PLANS

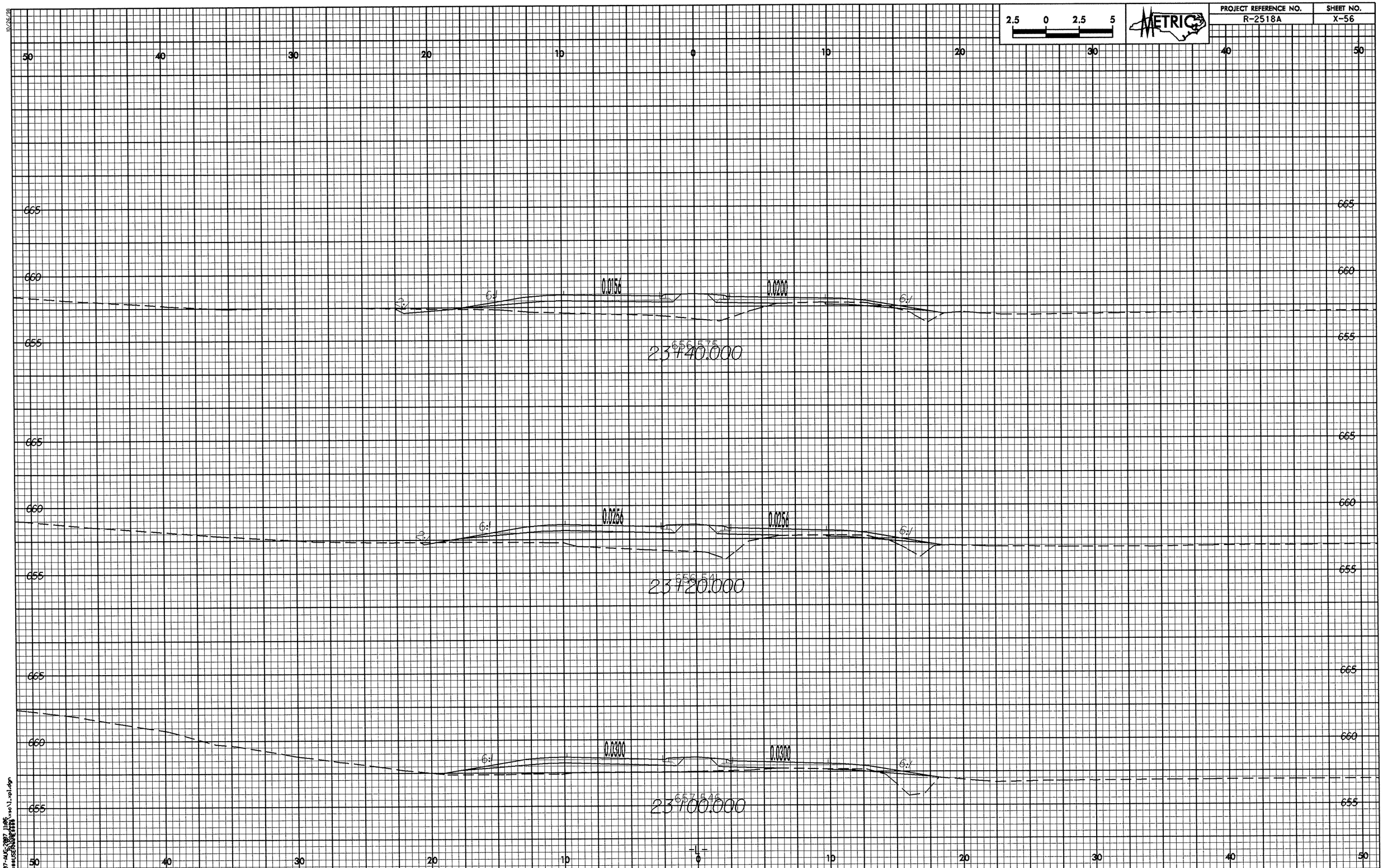


PROJECT REFERENCE NO.
R-2518A
SHEET NO.
X-53
METRIC
2.5 0 2.5 5
0.0183
0.0200
2:1
657.74
21+20.000
0.0083
0.0200
6:1
656.773
657.892
656.734
21+00.000
FOR MONOLITHIC ISLAND SEE PLANS
-L-

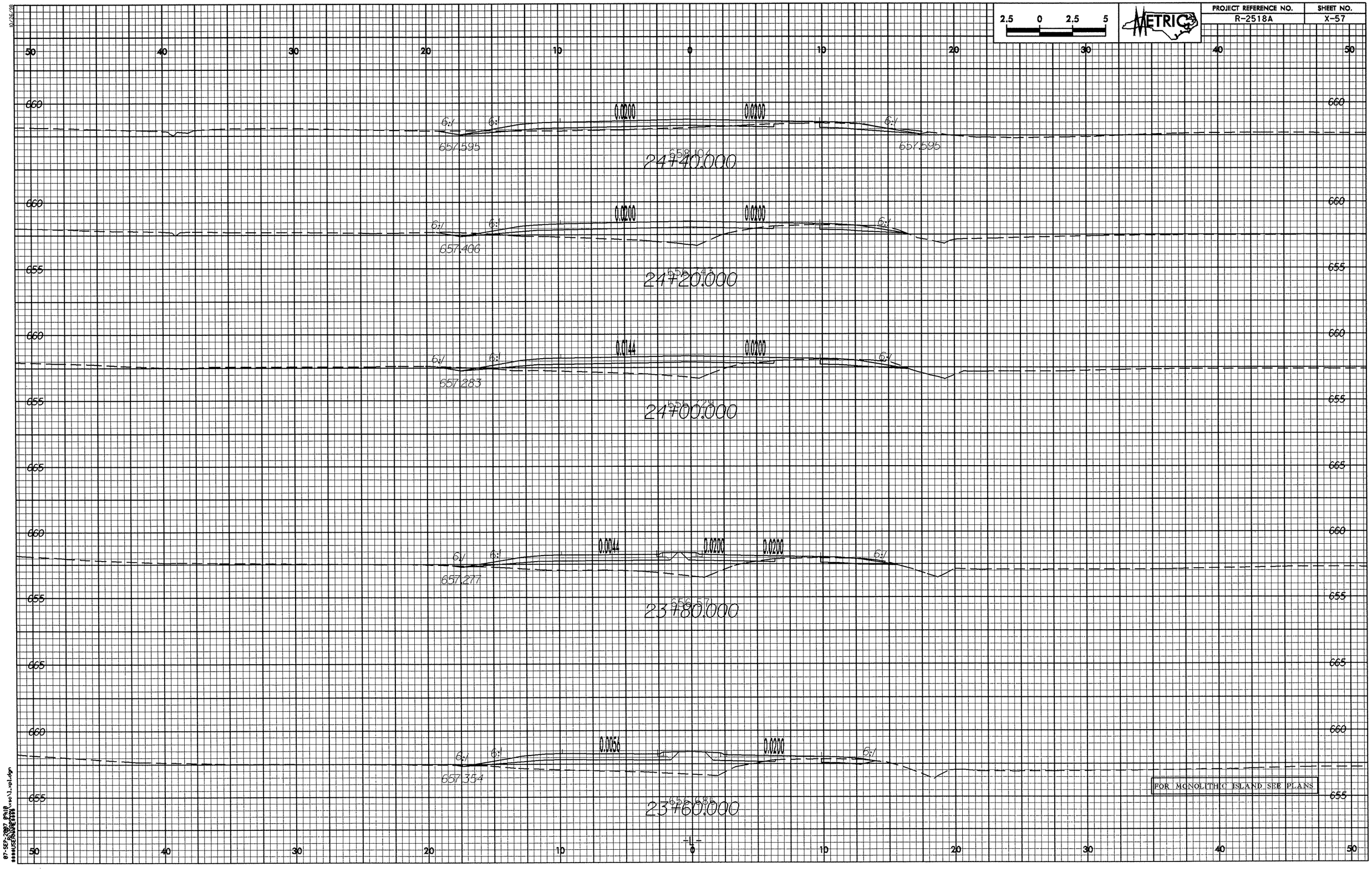

2.5 0 2.5 5
METRIC
50 40 30 20 10 0 10 20 30 40 50
665
660
655
0.0300
0.0300
2:1
B
6:1
657.034
657.608
22+00.000
0.0300
0.0300
0.0300
657.72
656.968
21+80.000
0.0300
0.0300
657.542
656.902
21+60.000
0.0283
0.0283
654.439
21+40.000
FOR MONOLITHIC ISLAND SEE PLANS

PROJECT REFERENCE NO.	SHEET NO.
R-2518A	X-55

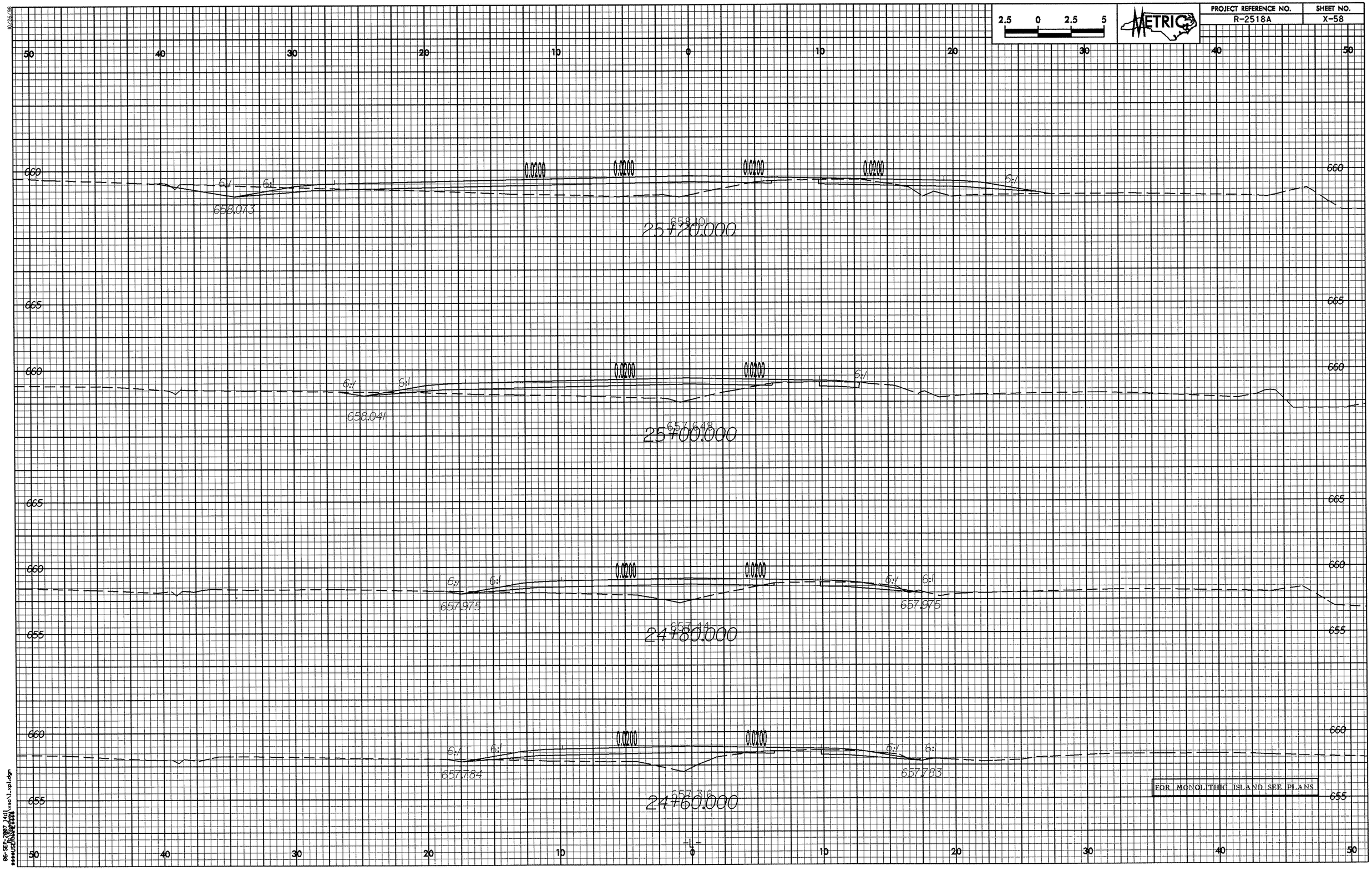


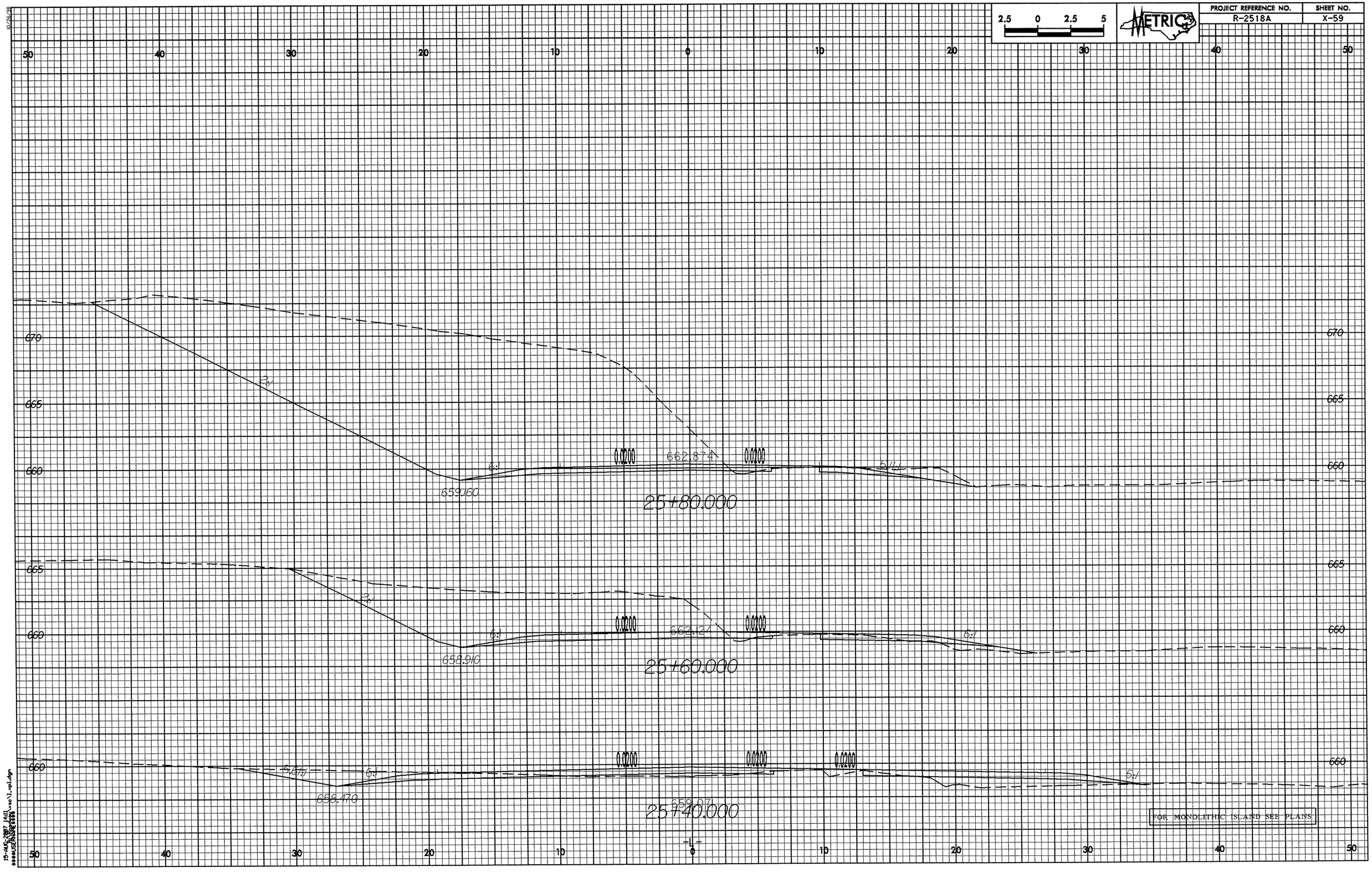


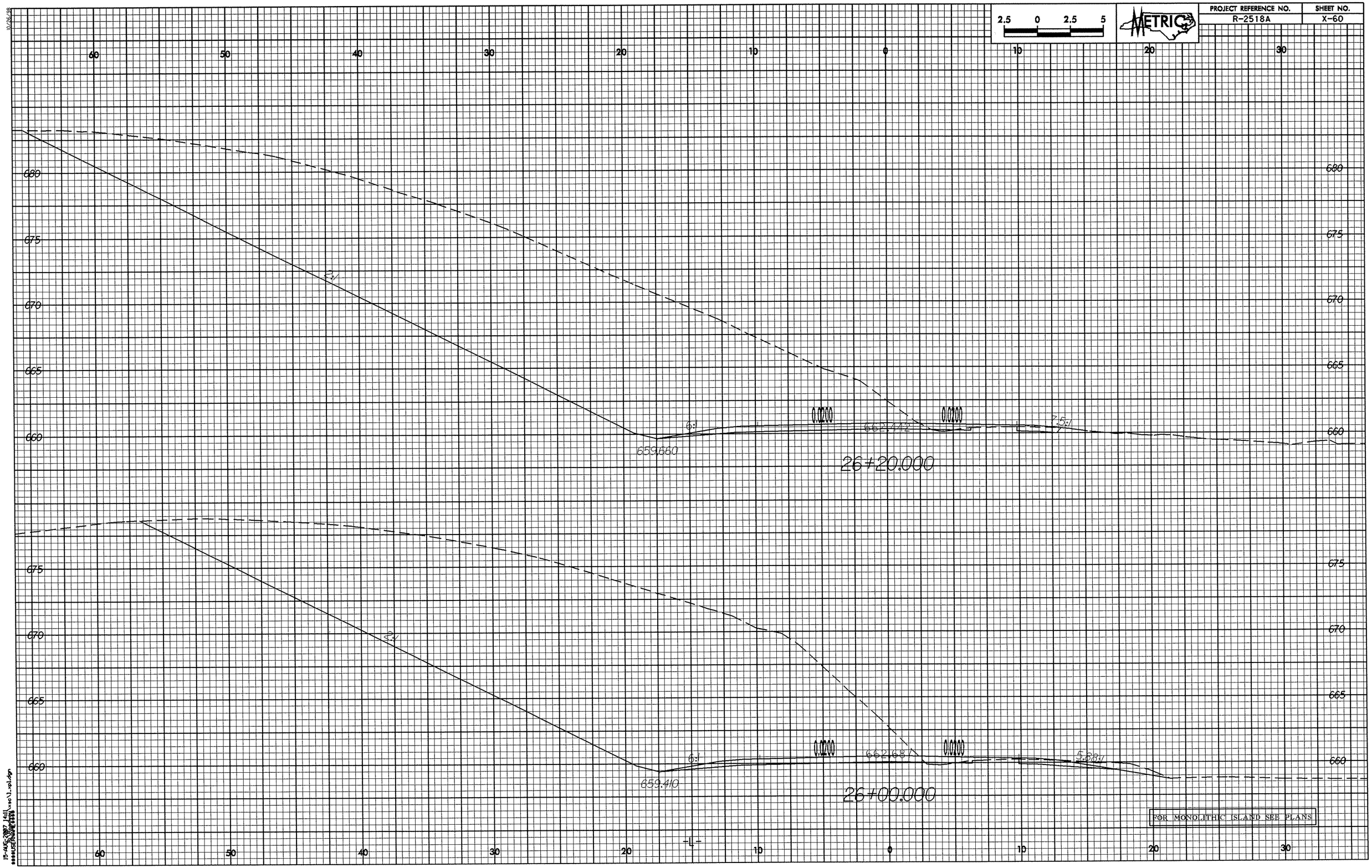
2.5 0 2.5 5
METRIC
PROJECT REFERENCE NO.
R-2518A
SHEET NO.
X-56
50 40 30 20 10 0 10 20 30 40 50
665
660
655
0.0156
0.0200
2:1
6:1
656.575
23+40.000
0.0256
0.0256
656.541
23+20.000
0.0300
0.0300
657.546
23+00.000
-L-



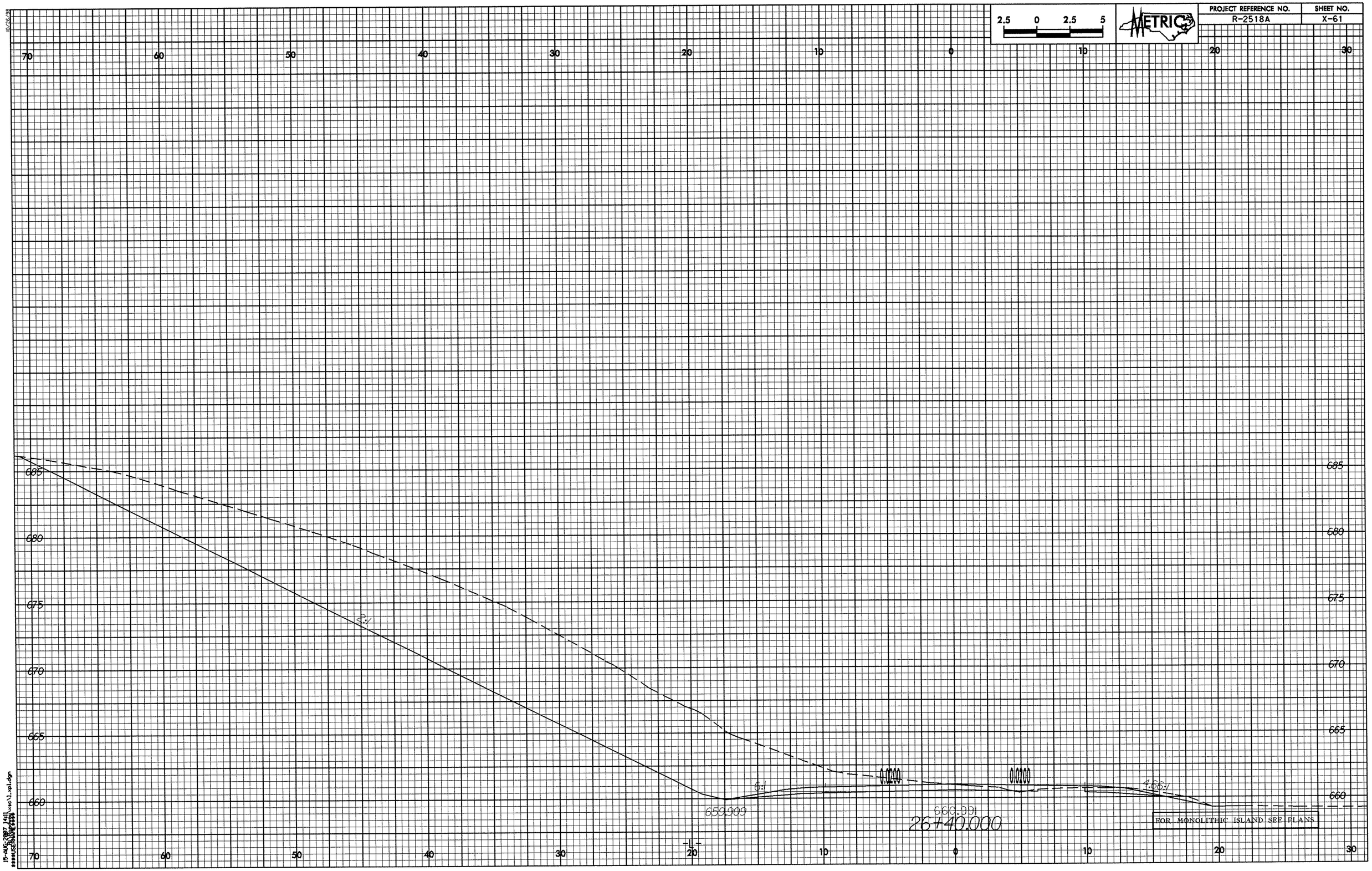
PROJECT REFERENCE NO.
R-2518A
SHEET NO.
X-57
METRIC
2.5 0 2.5 5
0.0200
0.0200
6:1
657.595
24+40.000
0.0200
0.0200
657.406
24+20.000
0.0144
0.0200
657.283
24+00.000
0.0044
0.0200
0.0200
657.277
23+80.000
0.0056
0.0200
657.354
23+60.000
FOR MONOLITHIC ISLAND SEE PLANS

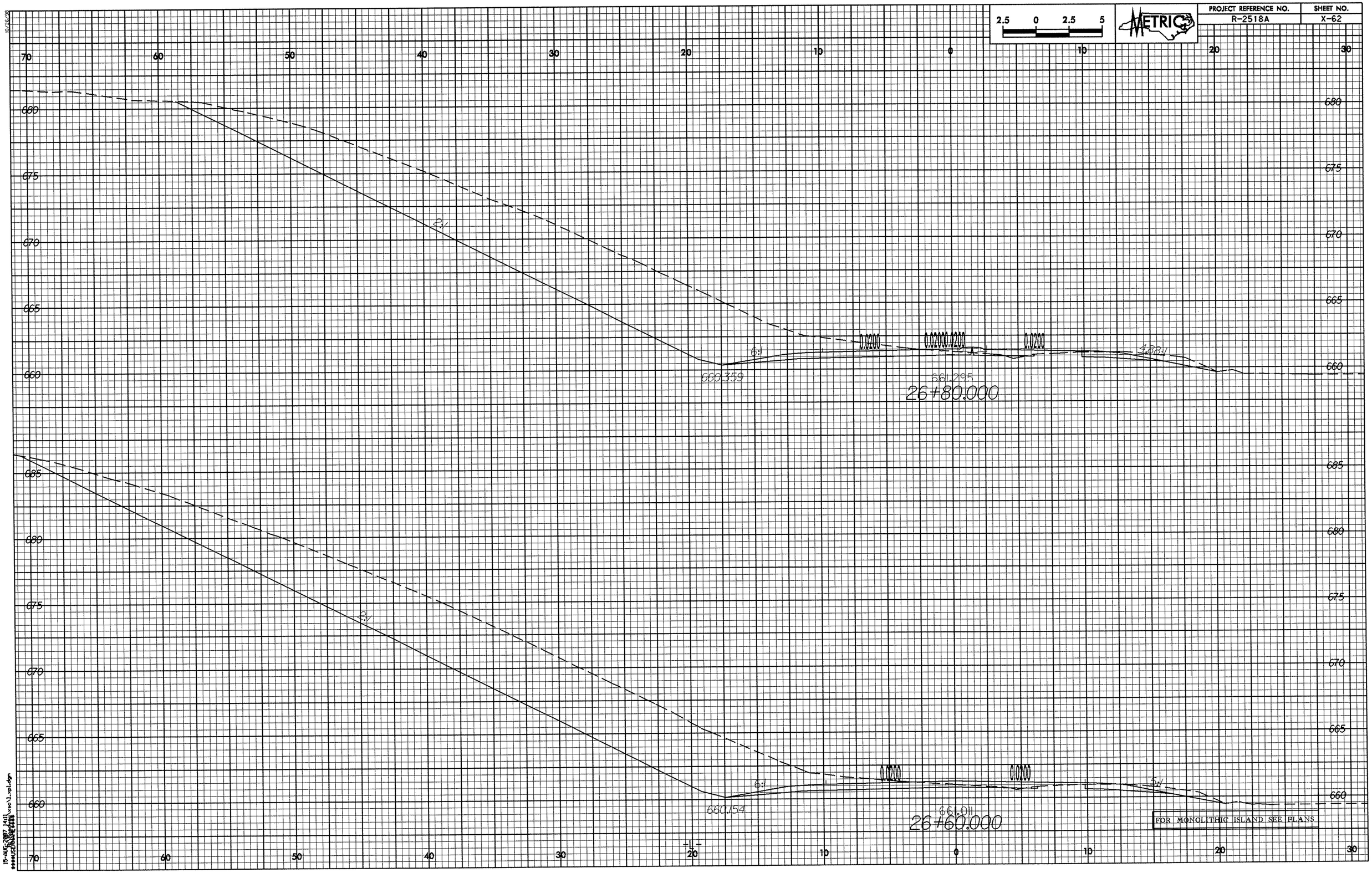

PROJECT REFERENCE NO.
R-2518A
SHEET NO.
X-58
2.5 0 2.5 5
METRIC
50 40 30 20 10 0 10 20 30 40 50
660
665
660
665
660
655
660
655
0.0200
6:1
658.073
658.101
25+20.000
658.041
657.548
25+00.000
657.975
657.944
24+80.000
657.784
657.783
24+60.000
FOR MONOLITHIC ISLAND SEE PLANS.
-L-


2.5 0 2.5 5
METRIC
50 40 30 20 10 0 10 20 30 40 50
670
665
660
2:1
6:1
0.0200
662.874
659.160
25+80.000
662.124
658.910
25+60.000
658.470
25+40.000
FOR MONOLITHIC ISLAND SEE PLANS

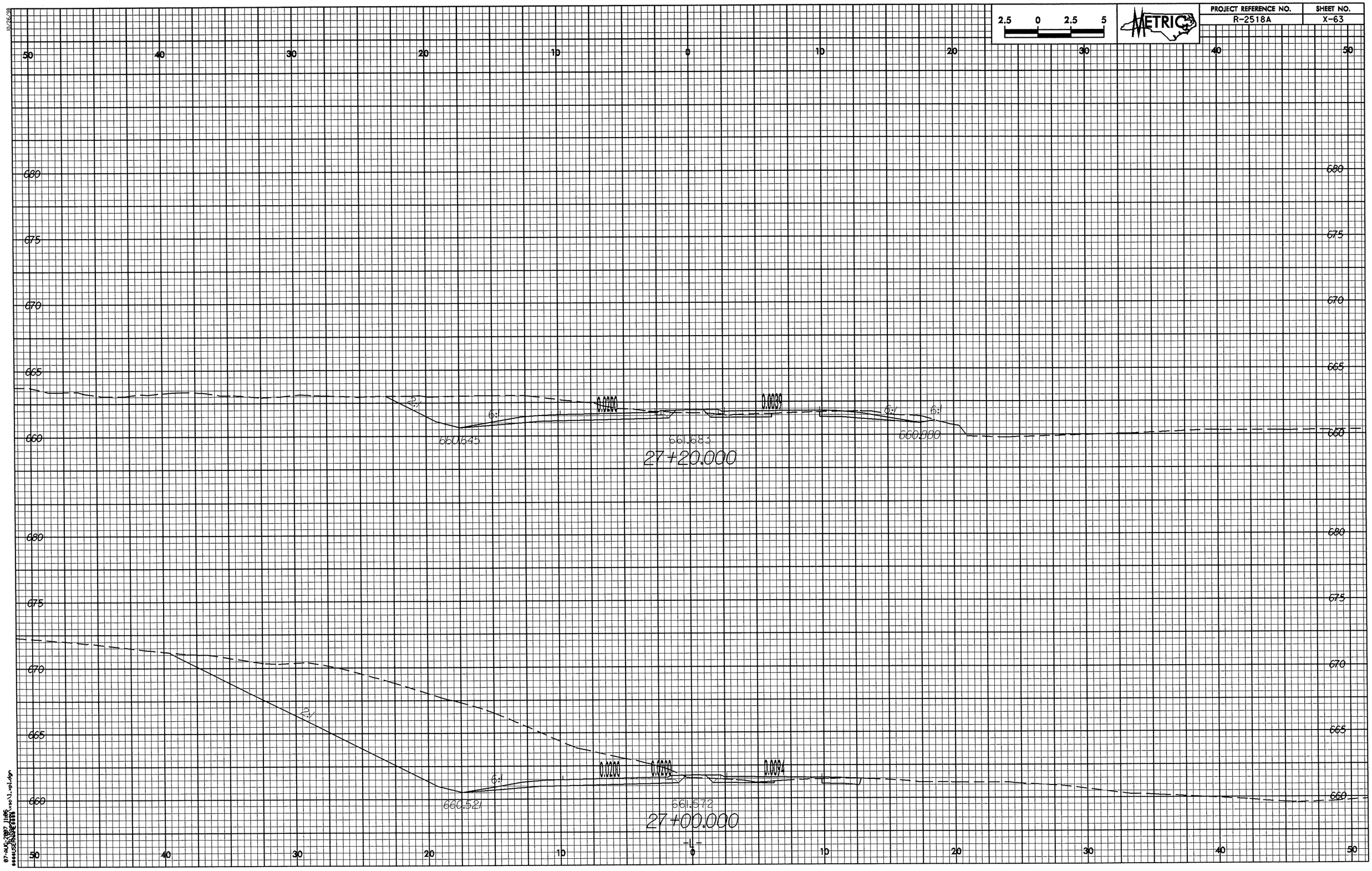


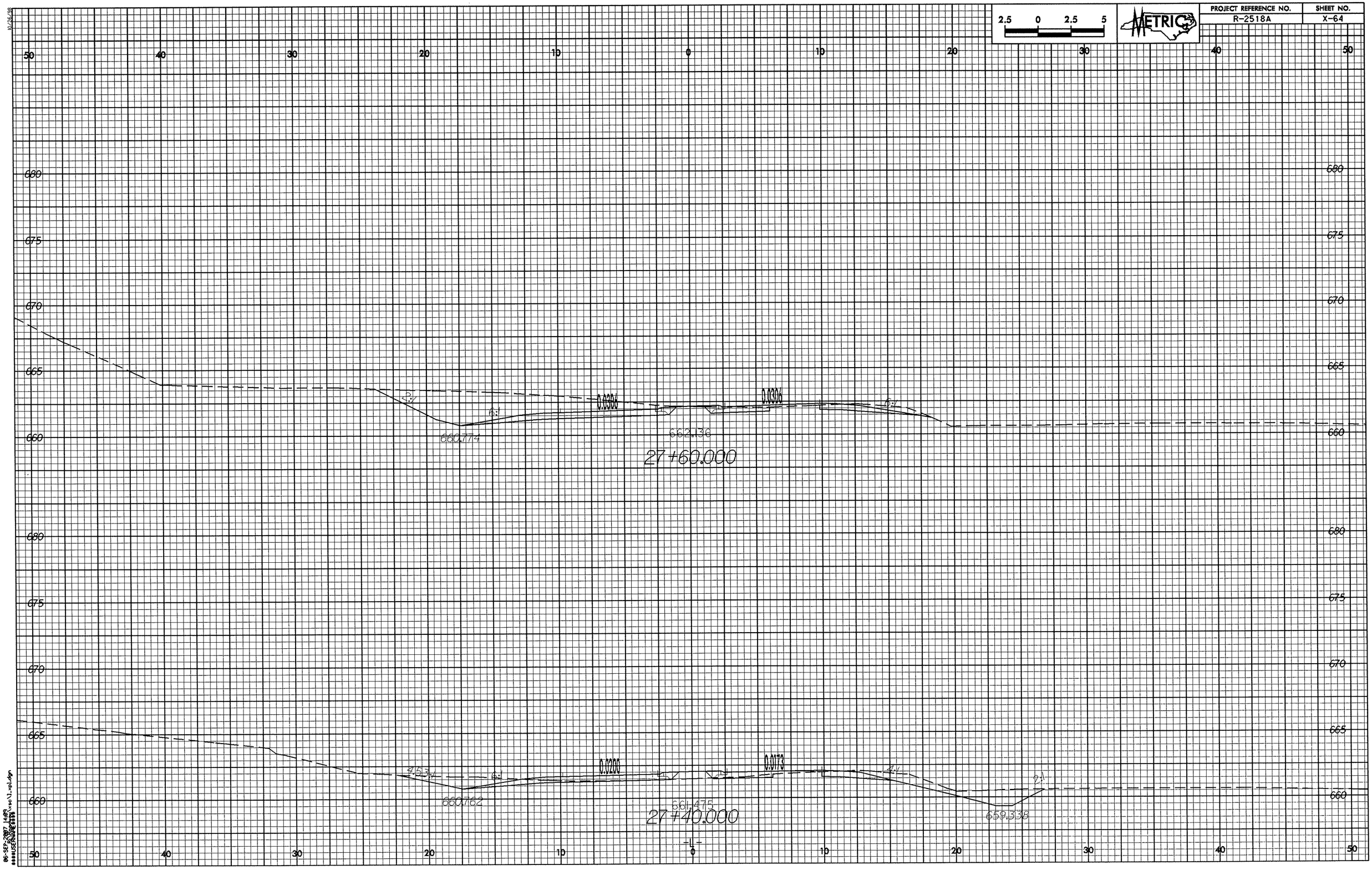
PROJECT REFERENCE NO.
R-2518A
SHEET NO.
X-60
METRIC
2.5 0 2.5 5
60 50 40 30 20 10 0 10 20 30
680 675 670 665 660
2:1
6:1
0.0200
0.0200
7.5:1
659.660
662.442
26+20.000
2:1
6:1
0.0200
0.0200
5.88:1
659.410
662.687
26+00.000
FOR MONOLITHIC ISLAND SEE PLANS
-L-


2.5 0 2.5 5
METRIC
PROJECT REFERENCE NO.
R-2518A
SHEET NO.
X-61
70
60
50
40
30
20
10
0
10
20
30
685
680
675
670
665
660
2:1
6:1
0.0000
0.0100
4.66:1
659.909
660.991
26+40.000
FOR MONOLITHIC ISLAND SEE PLANS

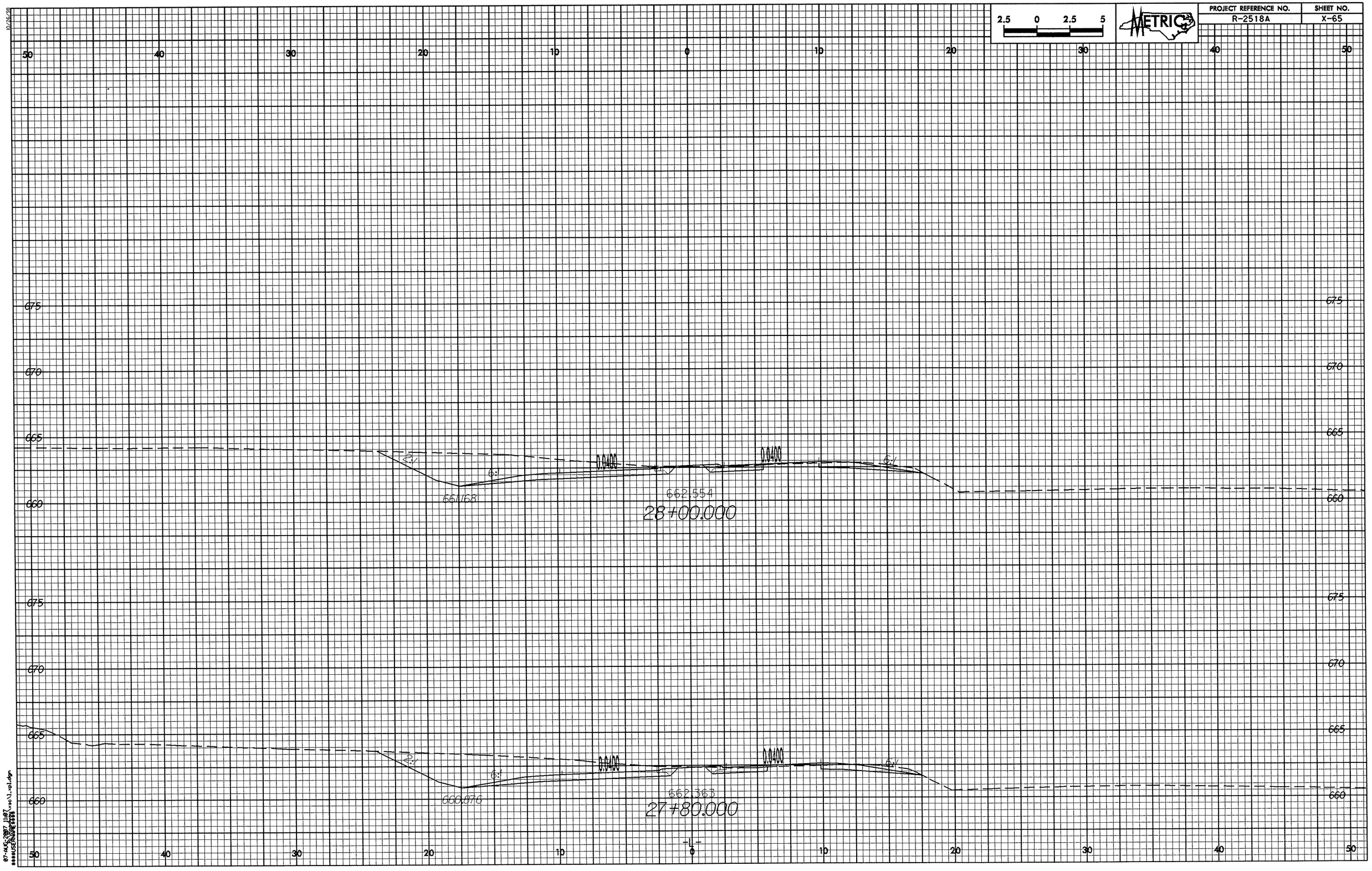

2.5 0 2.5 5
METRIC
PROJECT REFERENCE NO.
R-2518A
SHEET NO.
X-62
70 60 50 40 30 20 10 0 10 20 30
680
675
670
665
660
685
2:1
6:1
0.0200
0.0200
0.0200
4:1
660.359
661.295
26+80.000
660.154
661.011
26+60.000
0.0200
0.0200
FOR MONOLITHIC ISLAND SEE PLANS
-L-

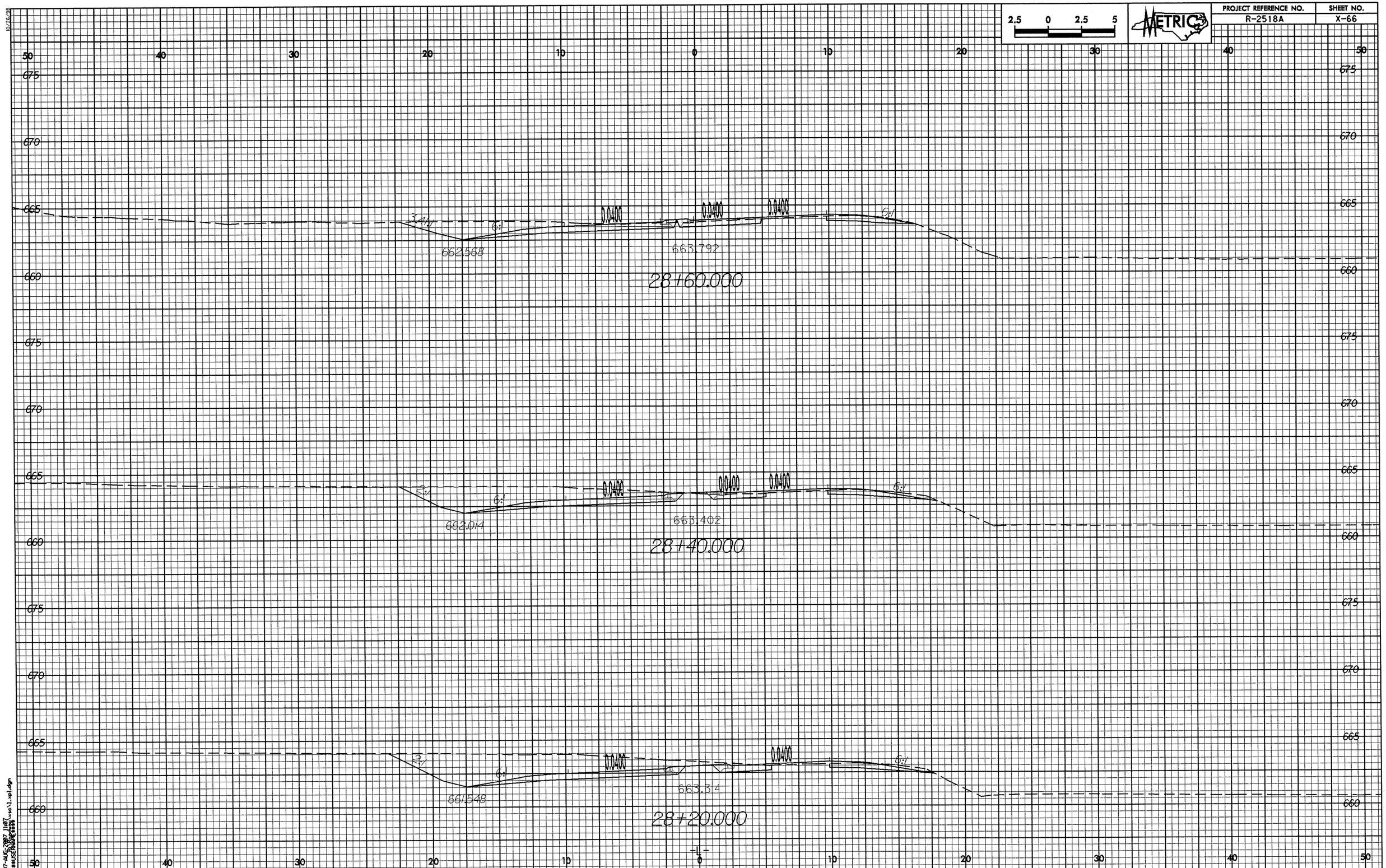
PROJECT REFERENCE NO.	SHEET NO.
R-2518A	X-63



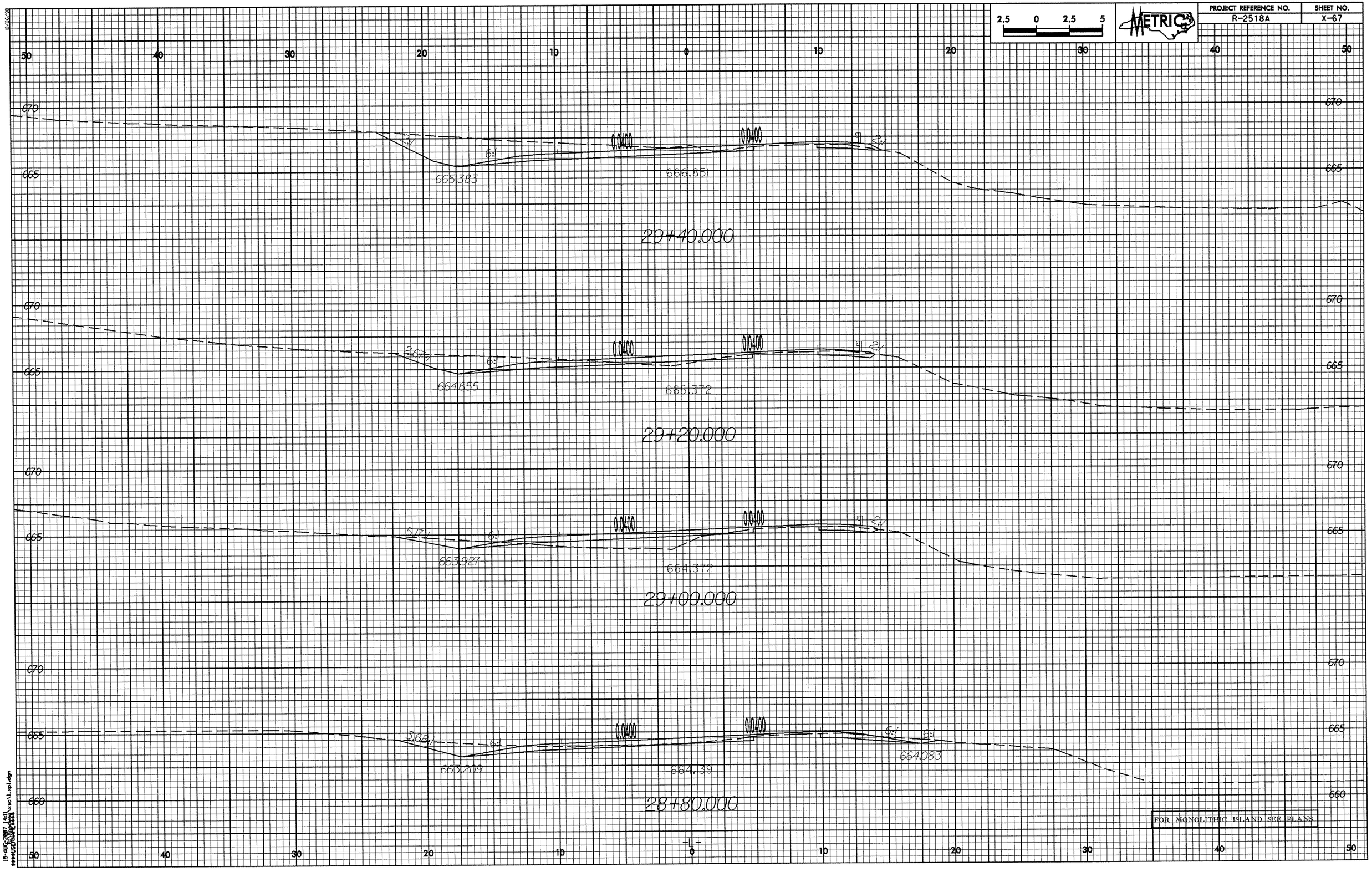


2.5 0 2.5 5
METRIC
PROJECT REFERENCE NO.
R-2518A
SHEET NO.
X-64
50 40 30 20 10 0 10 20 30 40 50
680
675
670
665
660
2:1
6:1
0.0306
0.0306
6:1
660.774
662.136
27+60.000
4.53:1
6:1
0.0200
0.0173
4:1
2:1
660.762
661.475
27+40.000
659.338
-L-

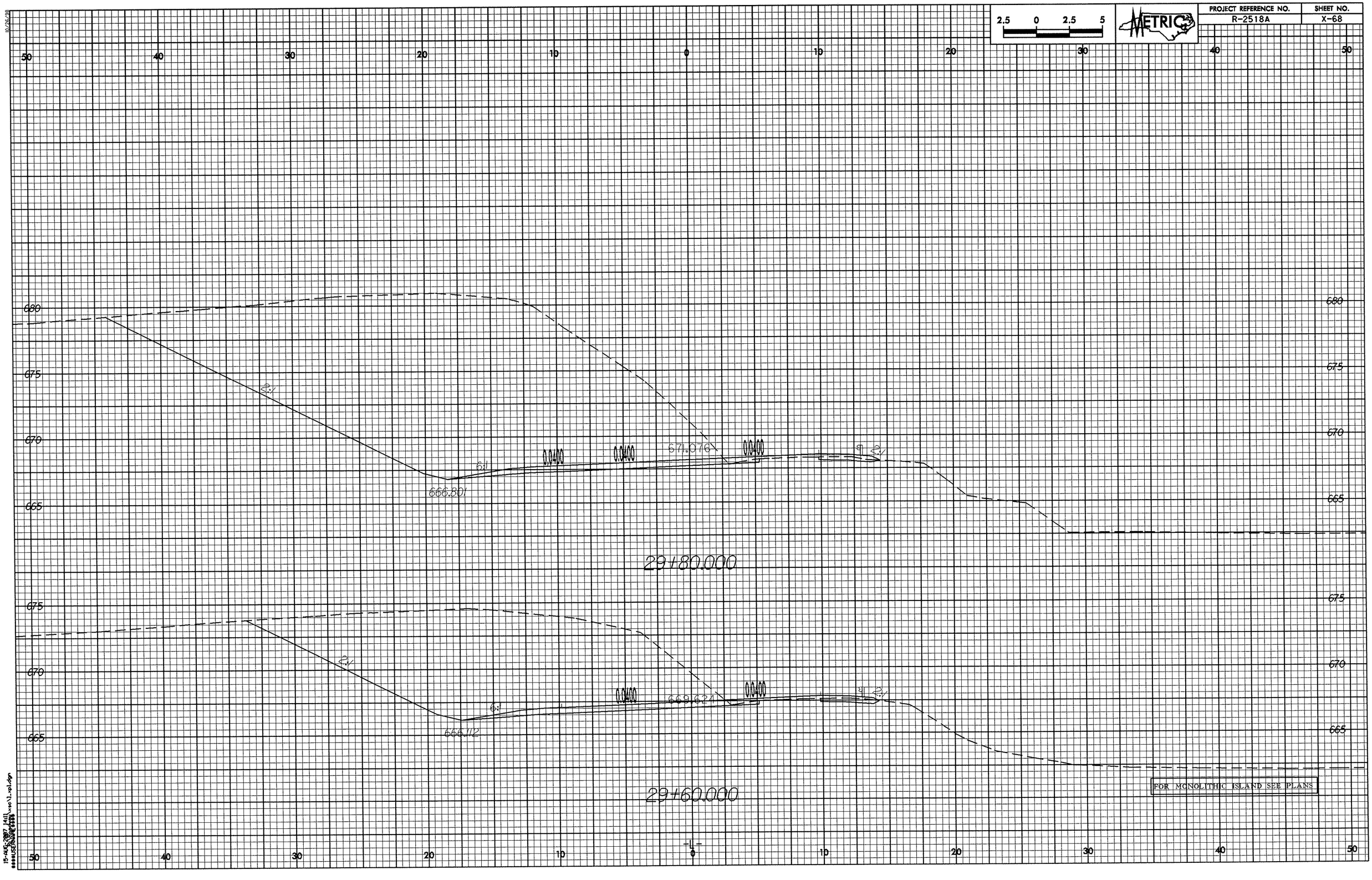

2.5 0 2.5 5
METRIC
PROJECT REFERENCE NO.
R-2518A
SHEET NO.
X-65
50 40 30 20 10 0 10 20 30 40 50
675
670
665
660
2:1
6:1
0.0400
661.168
662.554
28+00.000
660.876
662.363
27+80.000
-L-

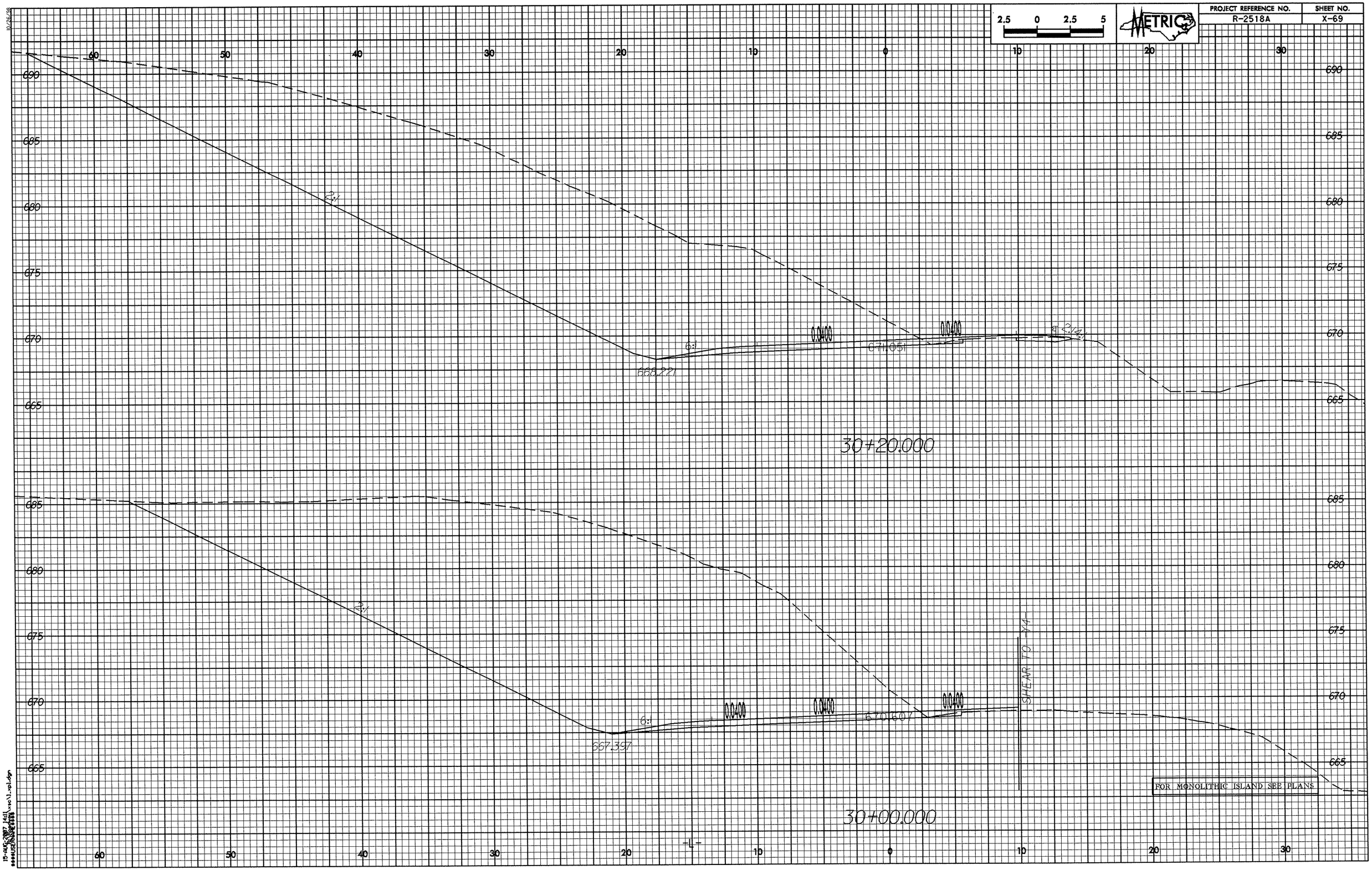


2.5 0 2.5 5
METRIC
PROJECT REFERENCE NO.
R-2518A
SHEET NO.
X-66
50 40 30 20 10 0 10 20 30 40 50
675
670
665
660
3.4:1
6:1
0.0400
0.0400
0.0400
6:1
662.568
663.792
28+60.000
2:1
6:1
0.0400
0.0400
0.0400
6:1
662.014
663.402
28+40.000
2:1
6:1
0.0400
0.0400
6:1
661.548
663.34
28+20.000
-L-

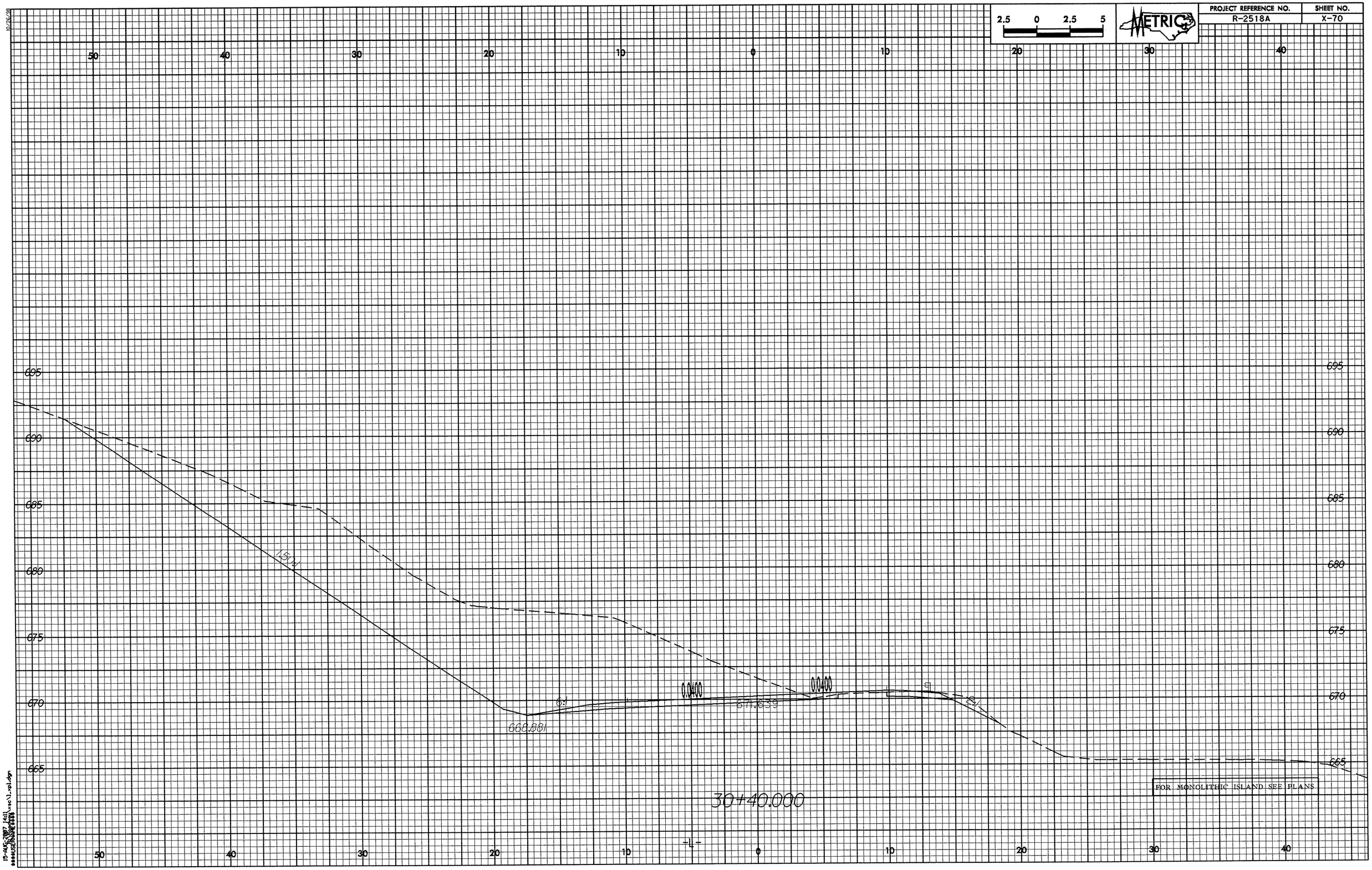


2.5 0 2.5 5
METRIC
PROJECT REFERENCE NO.
R-2518A
SHEET NO.
X-67
50 40 30 20 10 0 10 20 30 40 50
670
665
660
0.0400
0.0400
6:1
2:1
665.383
666.851
29+40.000
664.655
665.372
29+20.000
663.927
664.372
29+00.000
663.209
664.139
664.083
28+80.000
FOR MONOLITHIC ISLAND SEE PLANS
-L-

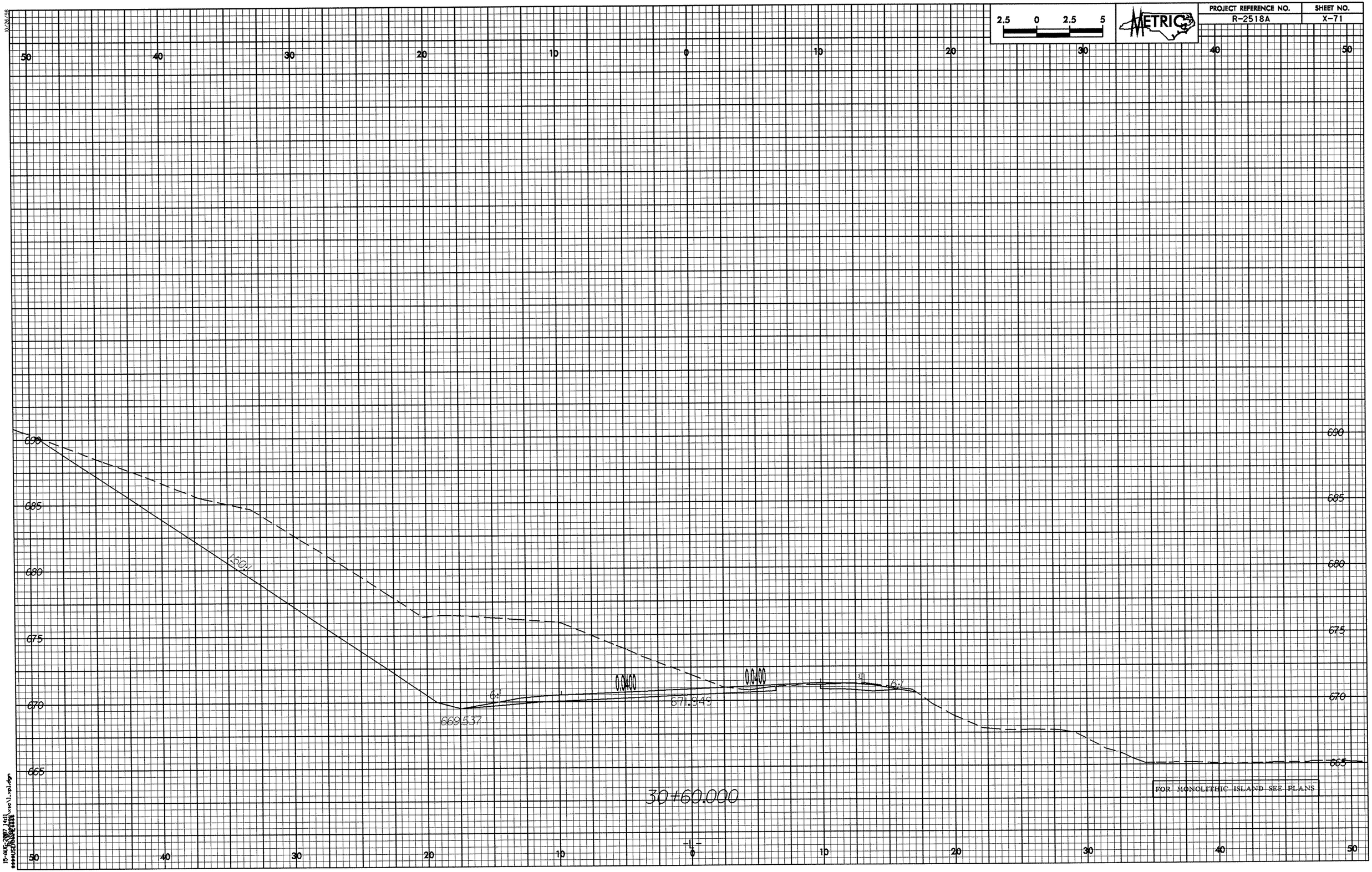

2.5 0 2.5 5
METRIC
PROJECT REFERENCE NO.
R-2518A
SHEET NO.
X-68
50 40 30 20 10 0 10 20 30 40 50
680
675
670
665
2:1
6:1
0.0400
671.076
666.301
29+80.000
669.621
666.112
29+60.000
FOR MONOLITHIC ISLAND SEE PLANS
-L-



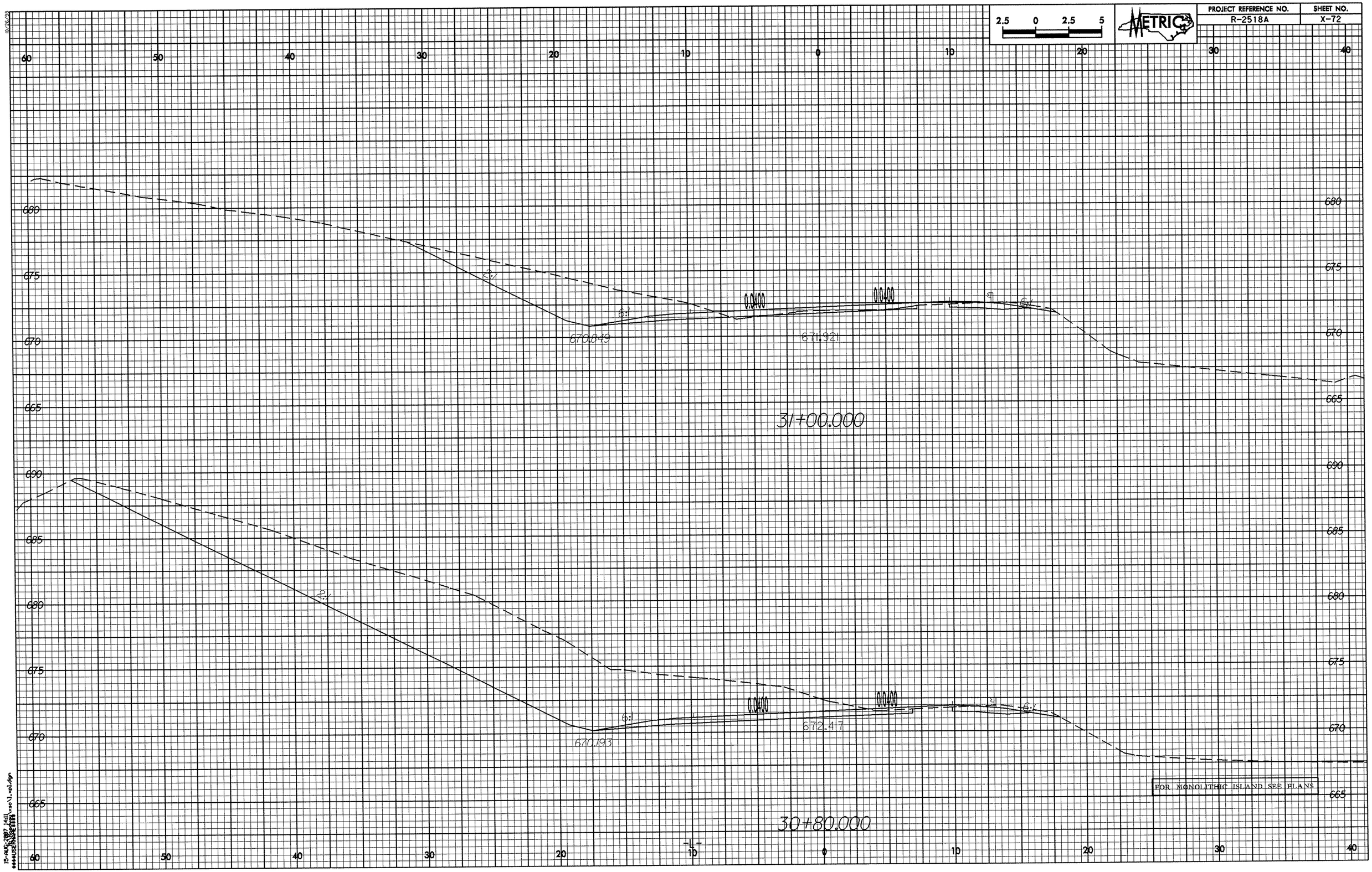
PROJECT REFERENCE NO.
R-2518A
SHEET NO.
X-69
METRIC
2.5 0 2.5 5
30+20.000
30+00.000
668.221
671.051
667.397
670.607
0.0400
6:1
2:1
SHEAR TO -Y4-
FOR MONOLITHIC ISLAND SEE PLANS

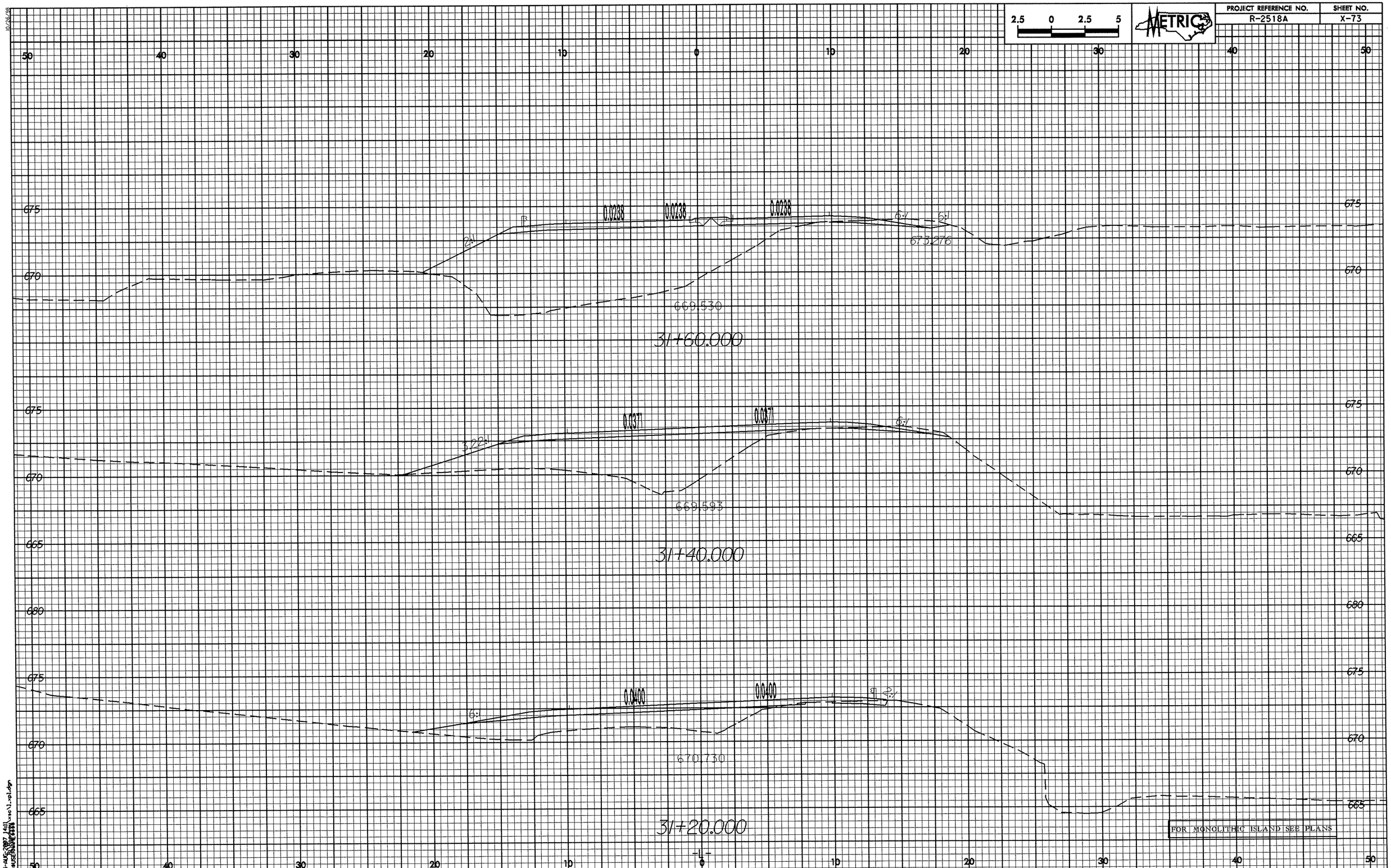


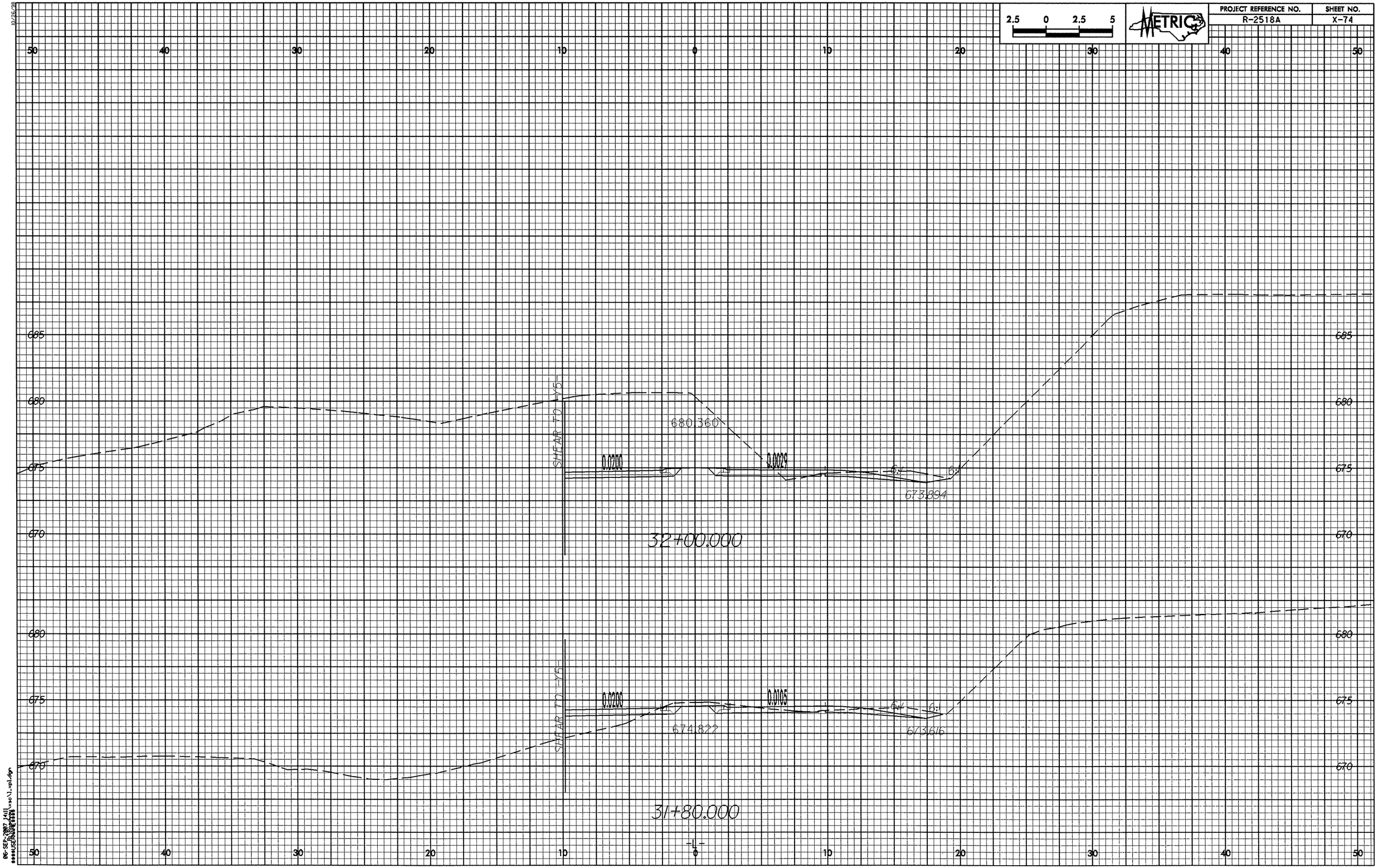
2.5 0 2.5 5
METRIC
PROJECT REFERENCE NO.
R-2518A
SHEET NO.
X-70
50 40 30 20 10 0 10 20 30 40
695
690
685
680
675
670
665
1.50:1
0.0400
0.0400
6:1
671.639
668.881
30+40.000
FOR MONOLITHIC ISLAND SEE PLANS
-L-



2.5 0 2.5 5
METRIC
PROJECT REFERENCE NO.
R-2518A
SHEET NO.
X-71
50 40 30 20 10 0 10 20 30 40 50
690
685
680
675
670
665
1.50:1
6:1
0.0400
0.0400
6:1
669.537
671.949
30+60.000
FOR MONOLITHIC ISLAND SEE PLANS
-L-


2.5 0 2.5 5
METRIC
PROJECT REFERENCE NO.
R-2518A
SHEET NO.
X-72
60 50 40 30 20 10 0 10 20 30 40
680
675
670
665
690
685
680
675
670
665
2:1
6:1
0.0400
0.0400
670.049
671.921
31+00.000
2:1
6:1
0.0400
0.0400
670.193
672.47
30+80.000
FOR MONOLITHIC ISLAND SEE PLANS
-L-


2.5 0 2.5 5
METRIC
50 40 30 20 10 0 10 20 30 40 50
675
670
665
680
0.0238
0.0238
0.0238
2:1
6:1
673.276
669.530
31+60.000
0.0371
0.0371
3.22:1
6:1
669.593
31+40.000
0.0400
0.0400
6:1
670.730
31+20.000
FOR MONOLITHIC ISLAND SEE PLANS

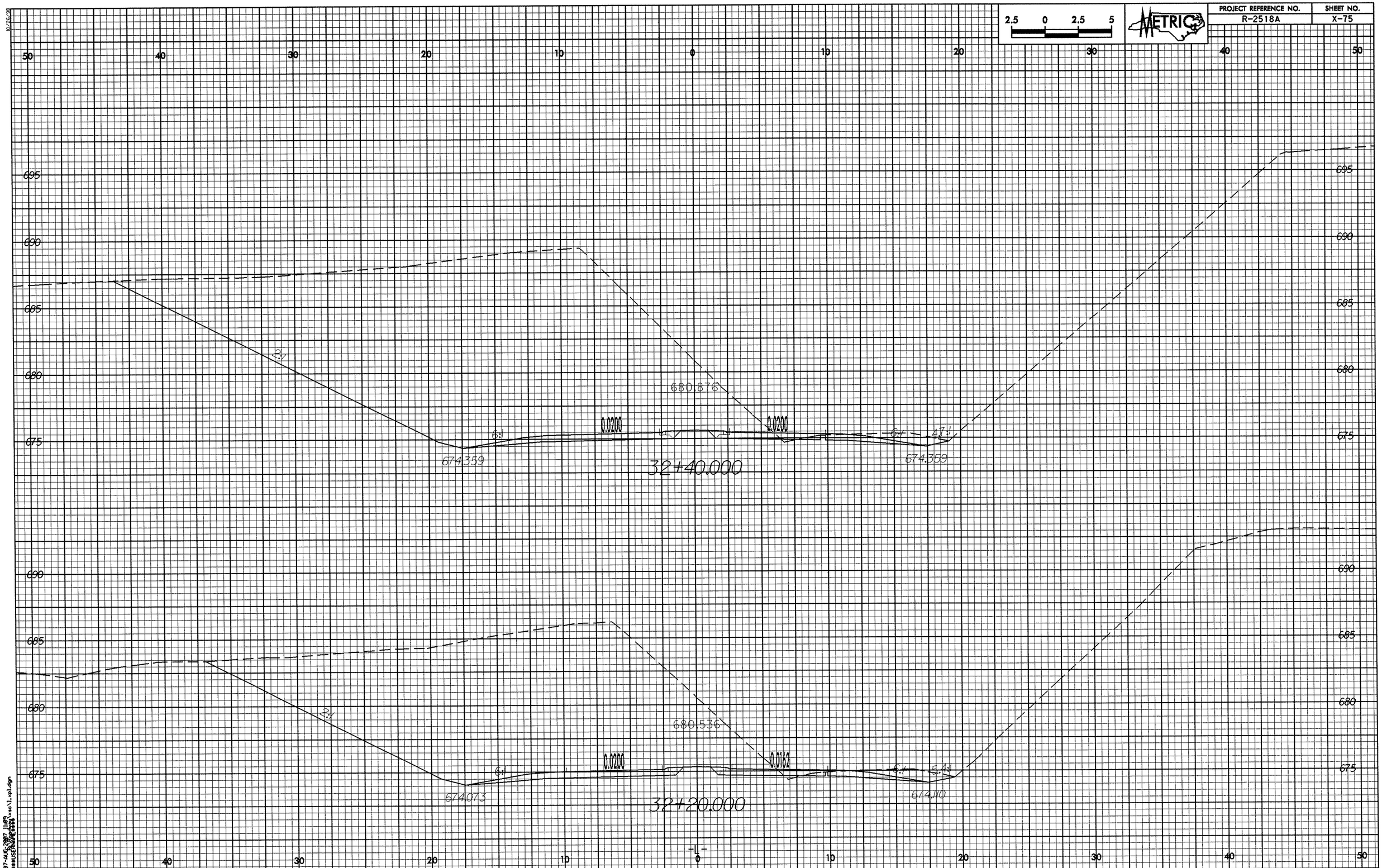


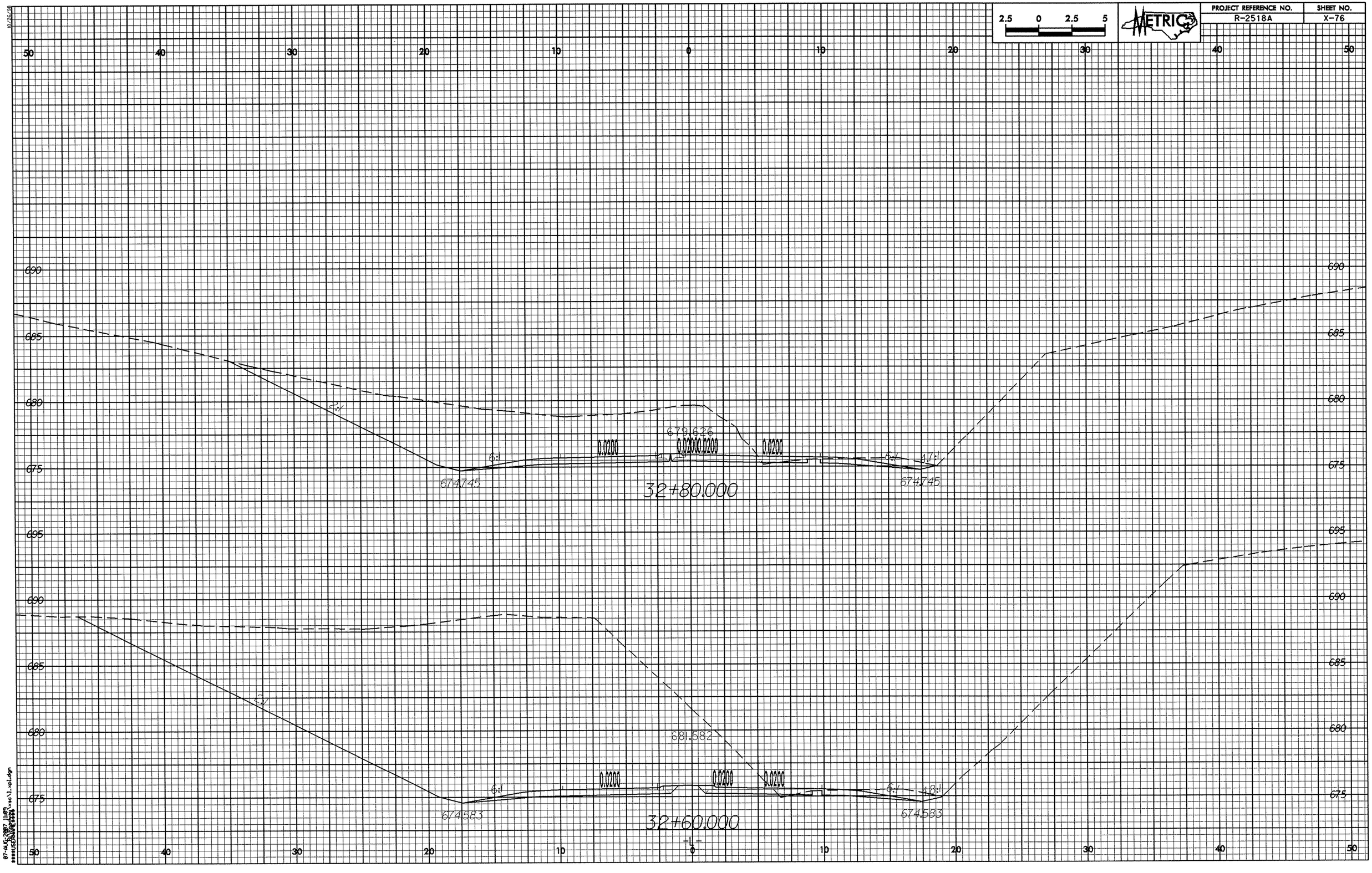
2.5 0 2.5 5
METRIC
PROJECT REFERENCE NO.
R-2518A
SHEET NO.
X-74
50 40 30 20 10 0 10 20 30 40 50
685
680
675
670
SHEAR TO -Y5-
680.360
0.0200
0.0029
6:1
6:1
673.894
32+00.000
0.0200
0.0105
6:1
6:1
674.822
673.616
31+80.000
-L-

PROJECT REFERENCE NO.	SHEET NO.
R-2518A	X-75

2.5 0 2.5 5

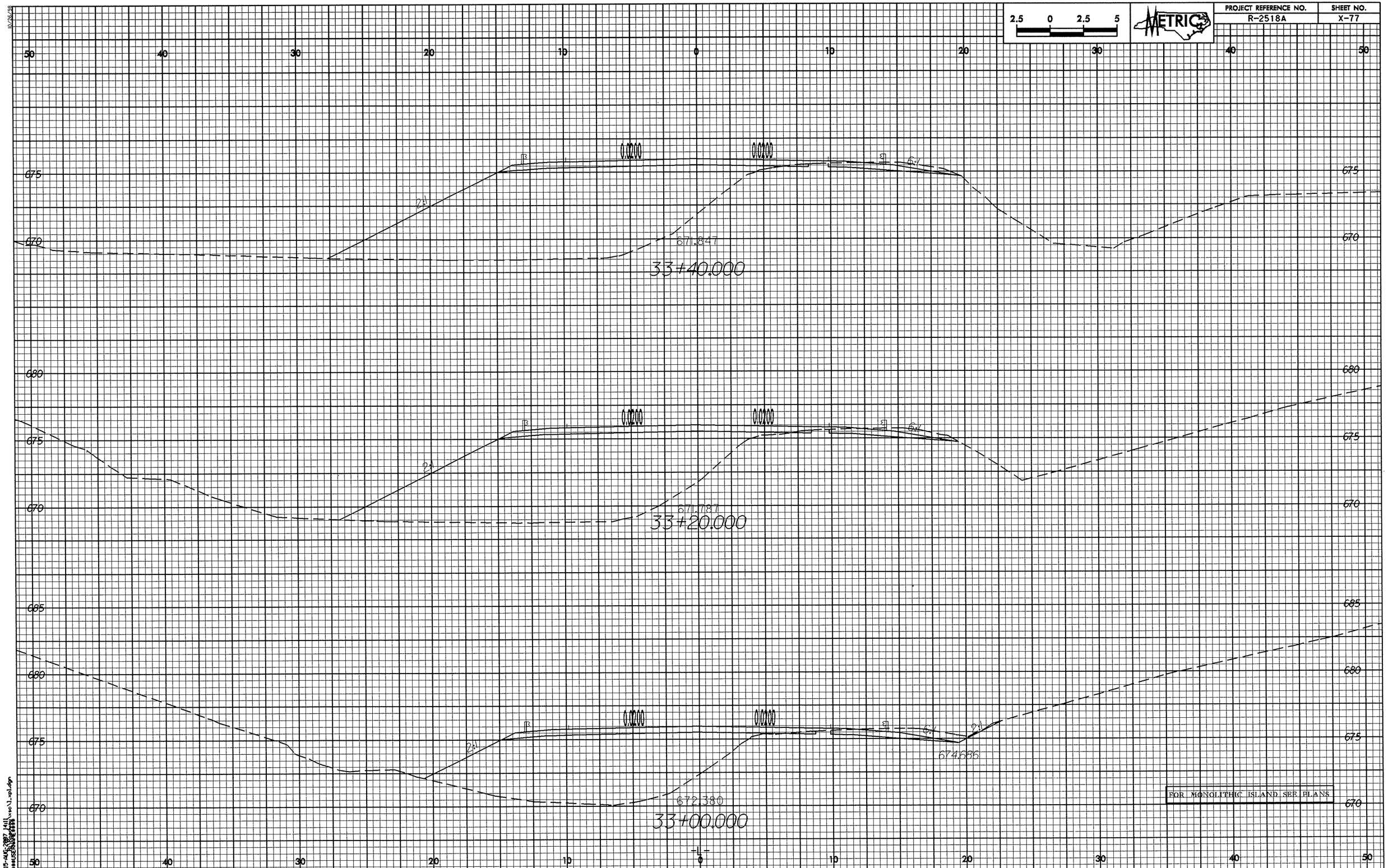
METRIC

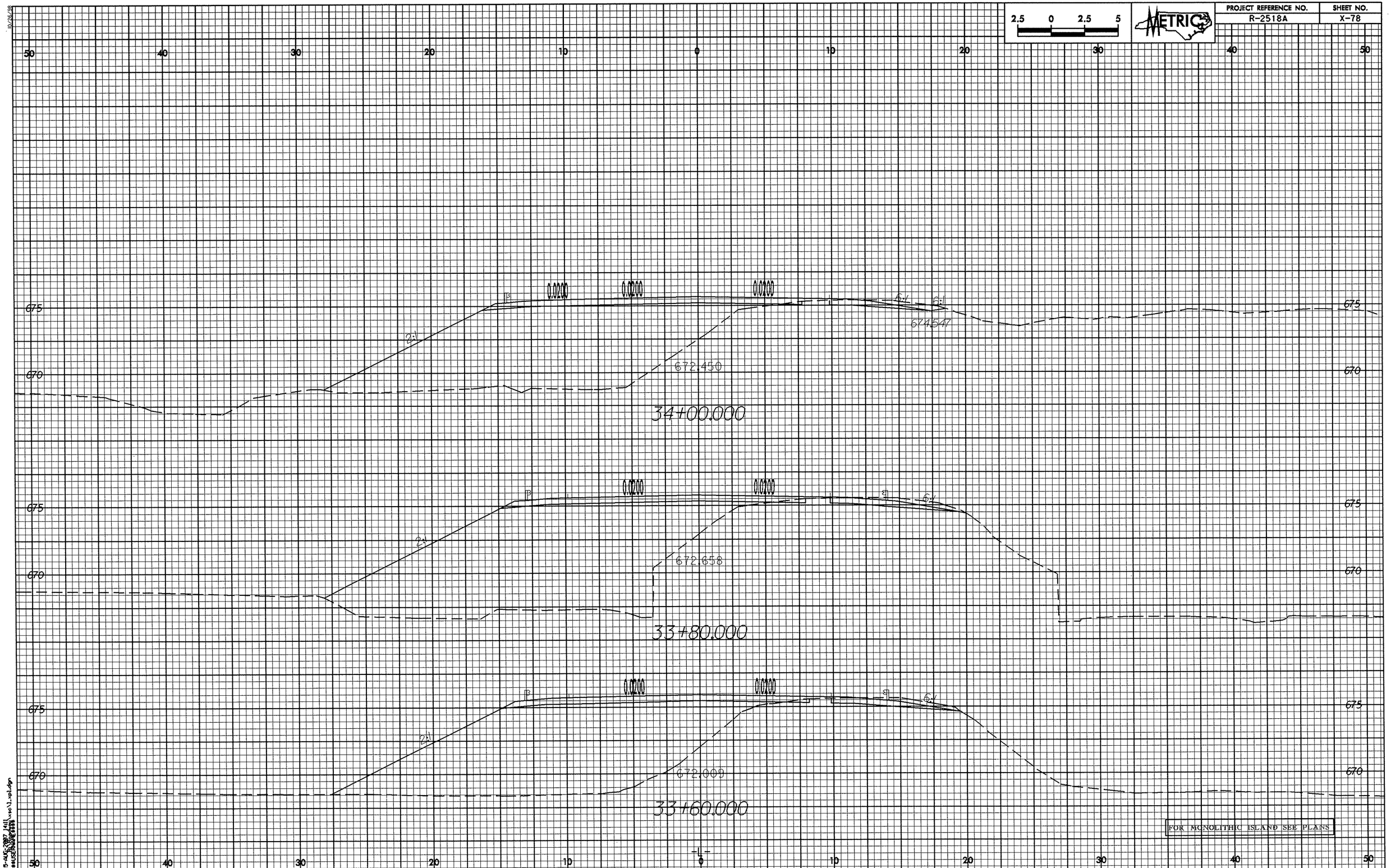


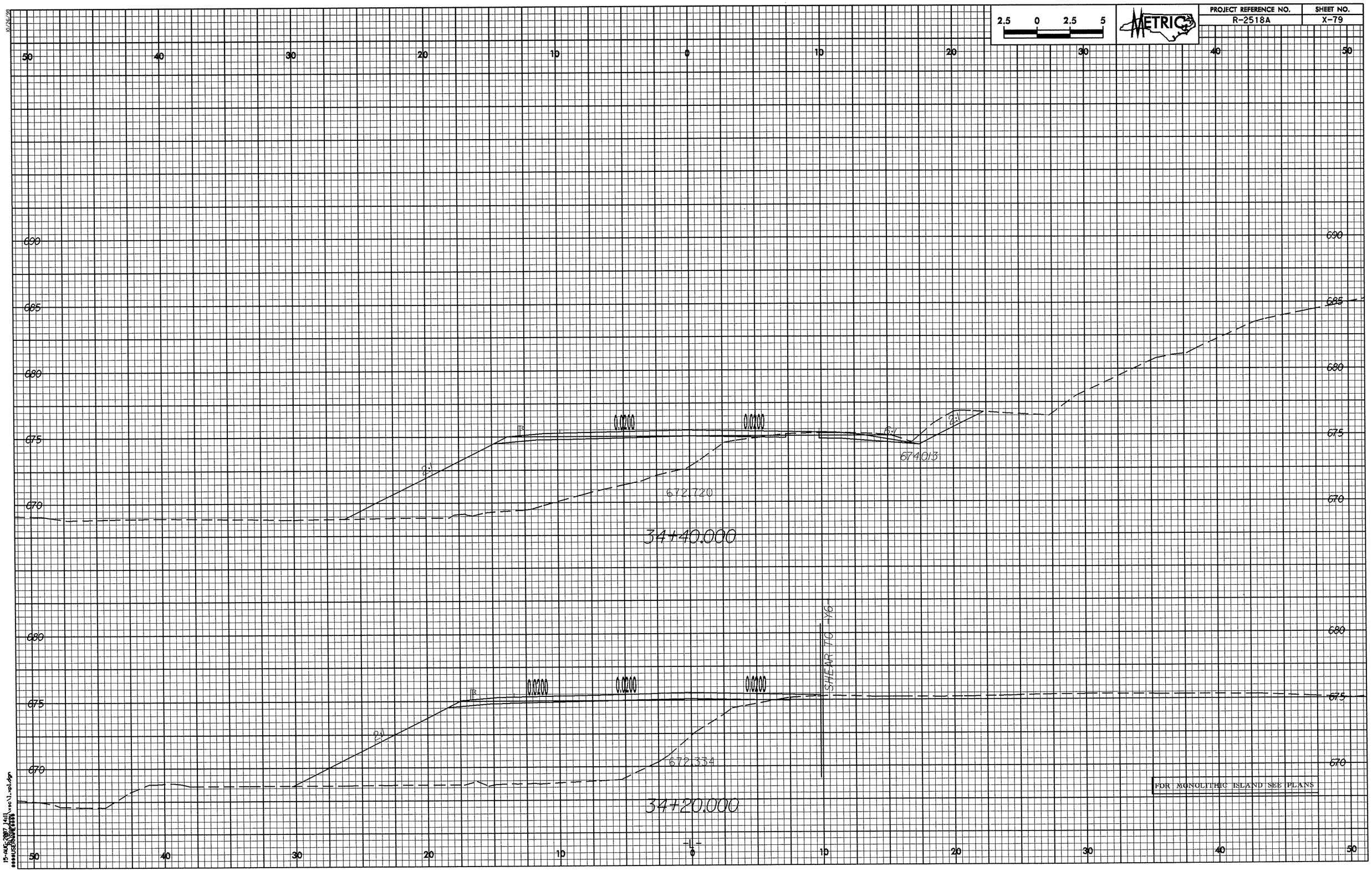


2.5 0 2.5 5
METRIC
PROJECT REFERENCE NO.
R-2518A
SHEET NO.
X-76
50 40 30 20 10 0 10 20 30 40 50
690
685
680
675
2:1
6:1
679.626
0.0200
0.0200
0.0200
0.0200
6:1
47:1
674.745
674.745
32+80.000
695
690
685
680
675
2:1
681.582
0.0200
0.0200
0.0200
6:1
6:1
48:1
674.583
674.583
32+60.000
-L-

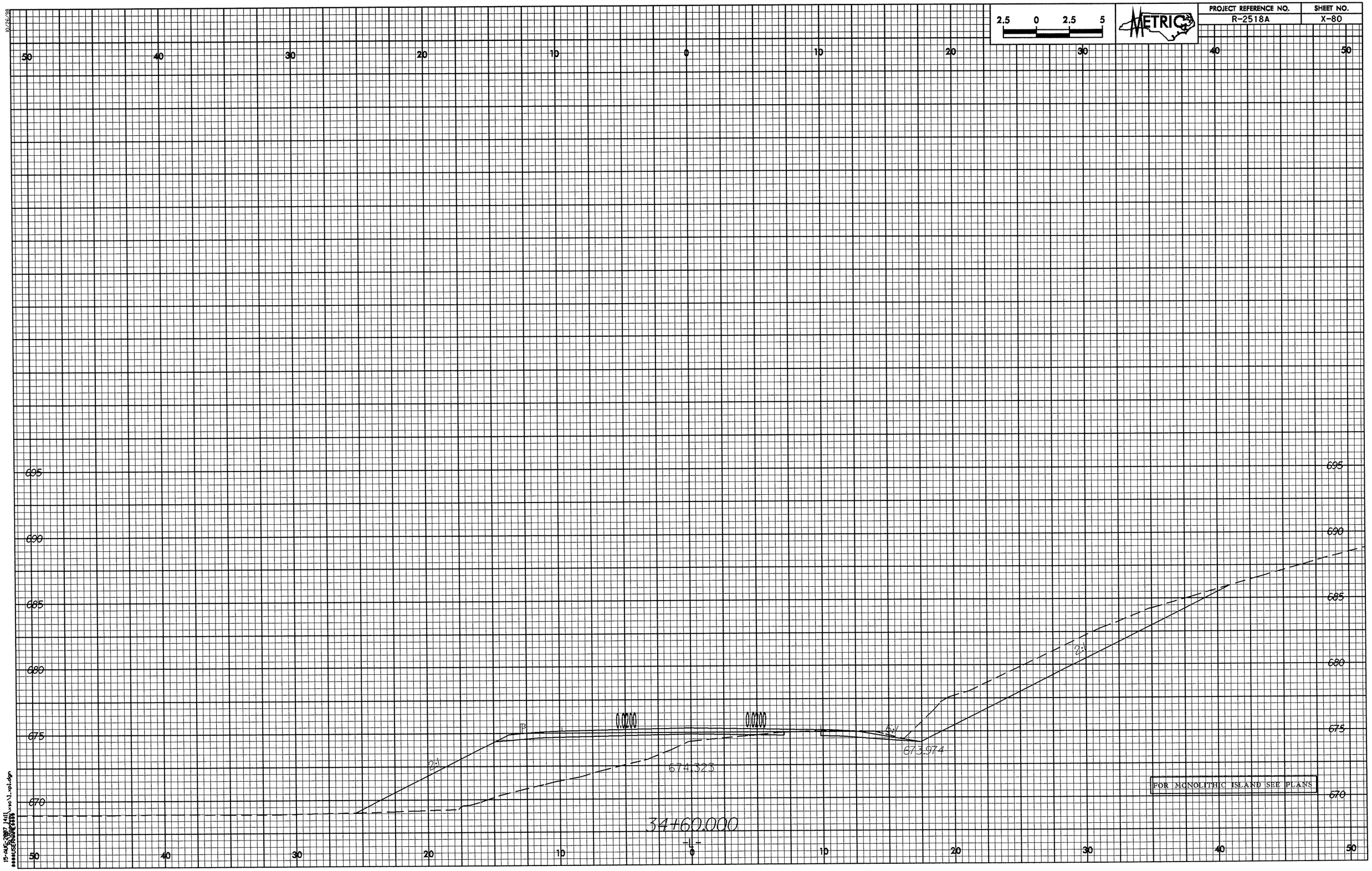
PROJECT REFERENCE NO.	SHEET NO.
R-2518A	X-77

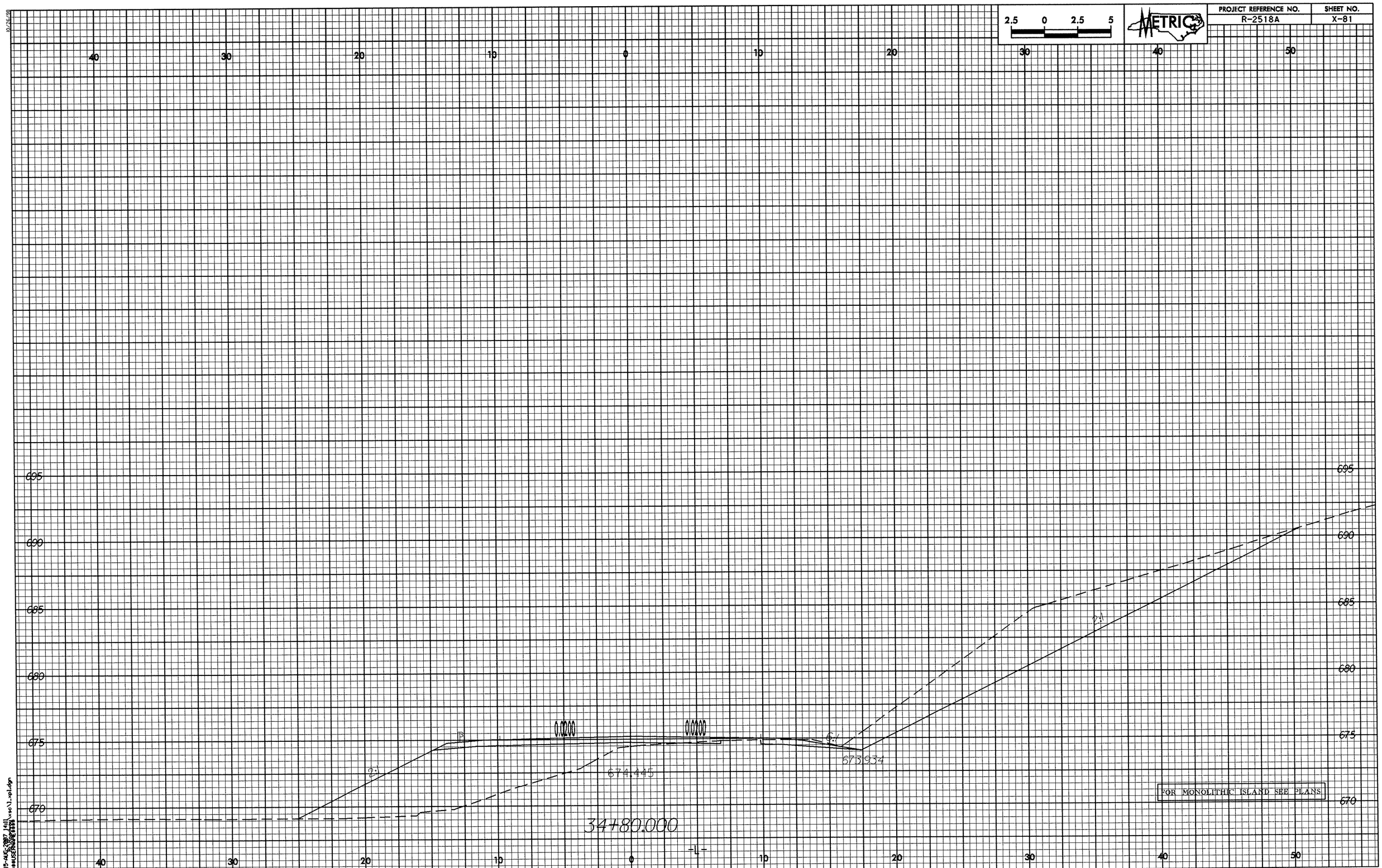


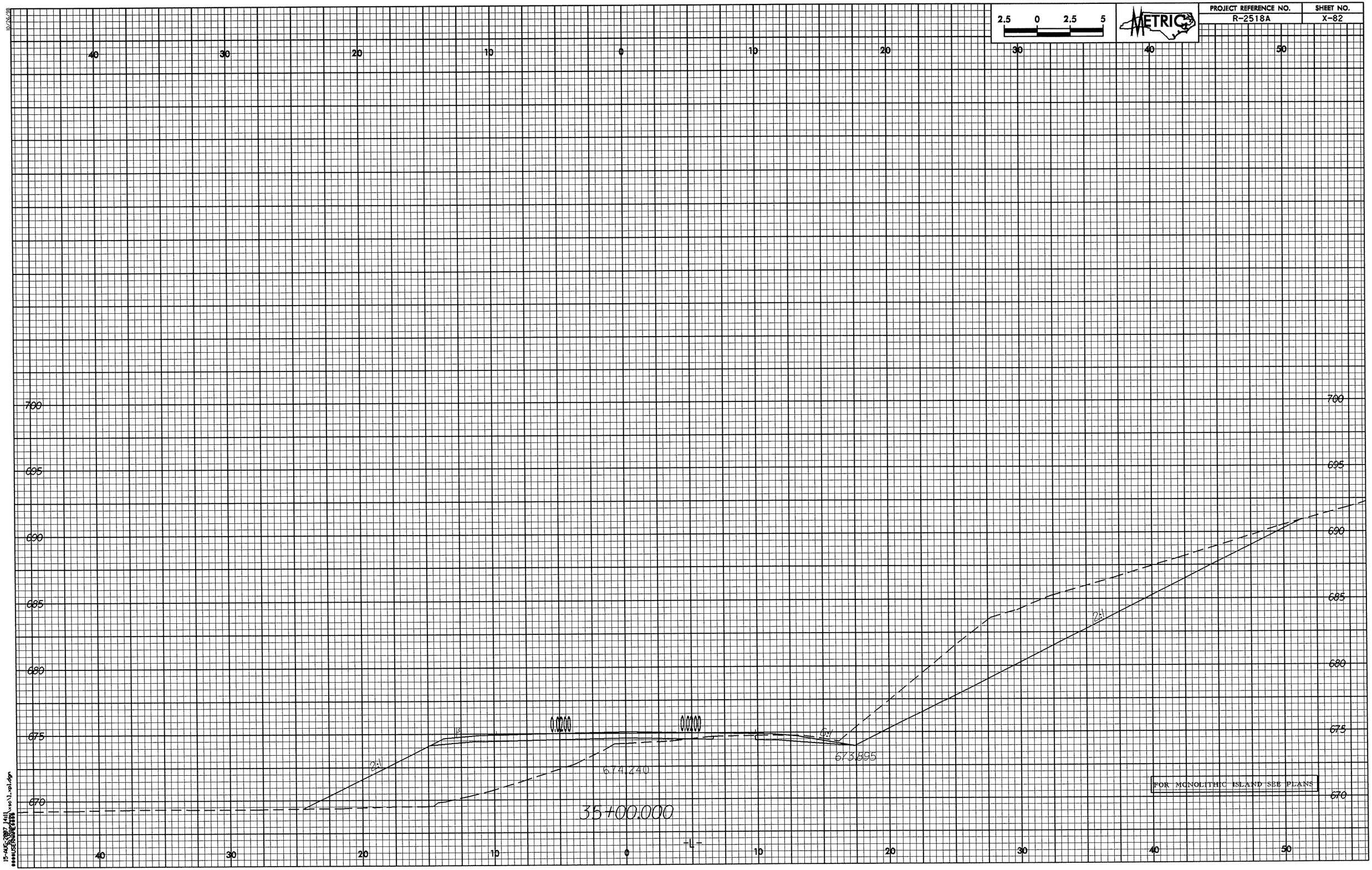

2.5 0 2.5 5
METRIC
50 40 30 20 10 0 10 20 30 40 50
675
670
0.0200
0.0200
0.0200
2:1
6:1
674.547
672.450
34+00.000
0.0200
0.0200
2:1
6:1
672.658
33+80.000
0.0200
0.0200
2:1
6:1
672.009
33+60.000
FOR MONOLITHIC ISLAND SEE PLANS



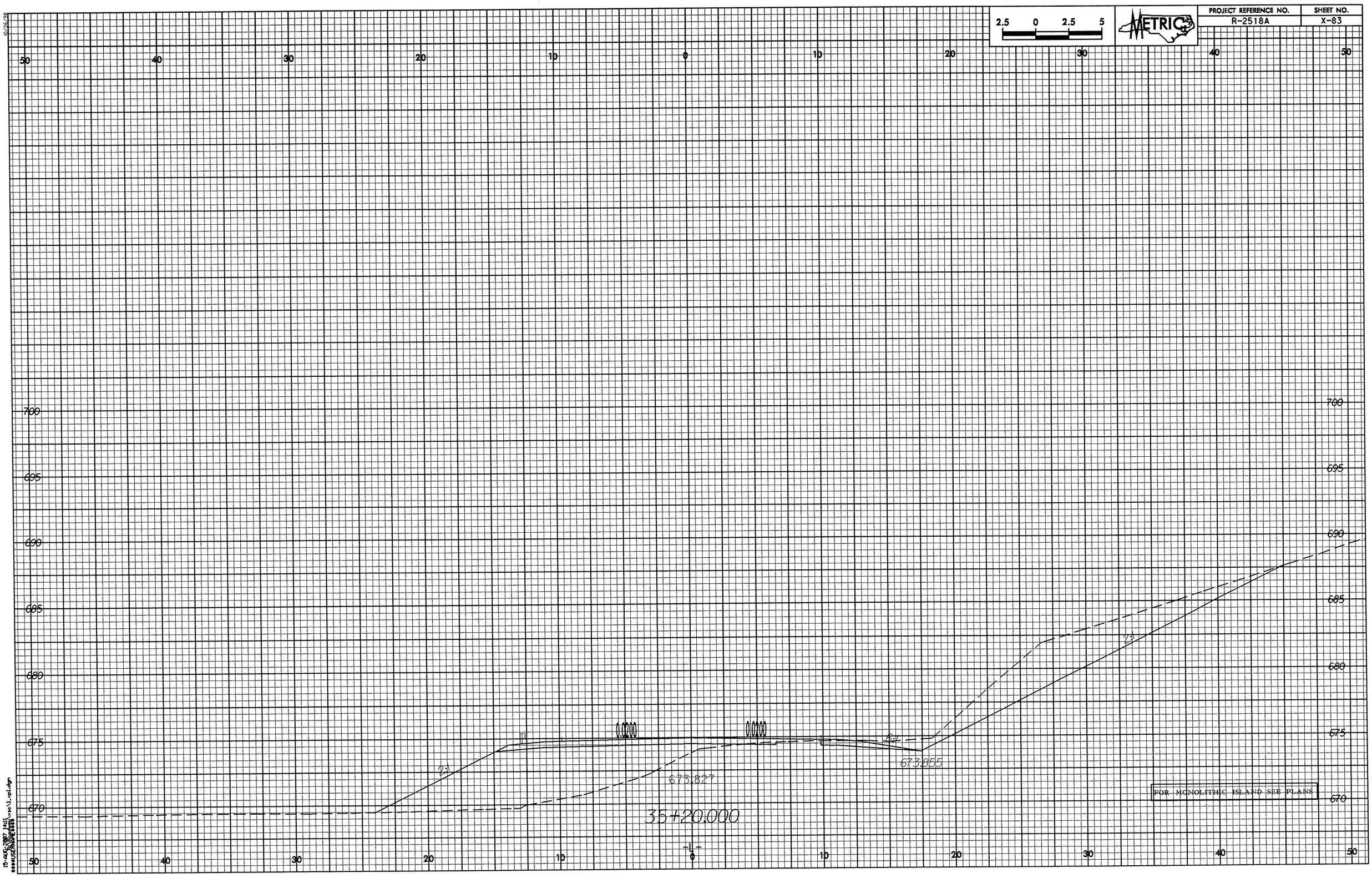
2.5 0 2.5 5
METRIC
PROJECT REFERENCE NO.
R-2518A
SHEET NO.
X-79
50 40 30 20 10 0 10 20 30 40 50
690
685
680
675
670
0.0200
0.0200
2:1
6:1
2:1
674.013
672.720
34+40.000
SHEAR TO -Y6-
0.0200
0.0200
0.0200
2:1
672.334
34+20.000
FOR MONOLITHIC ISLAND SEE PLANS
-L-


2.5 0 2.5 5
METRIC
PROJECT REFERENCE NO.
R-2518A
SHEET NO.
X-80
50 40 30 20 10 0 10 20 30 40 50
695
690
685
680
675
670
2:1
2:1
2:1
674.323
673.974
FOR MONOLITHIC ISLAND SEE PLANS
34+60.000
-L-

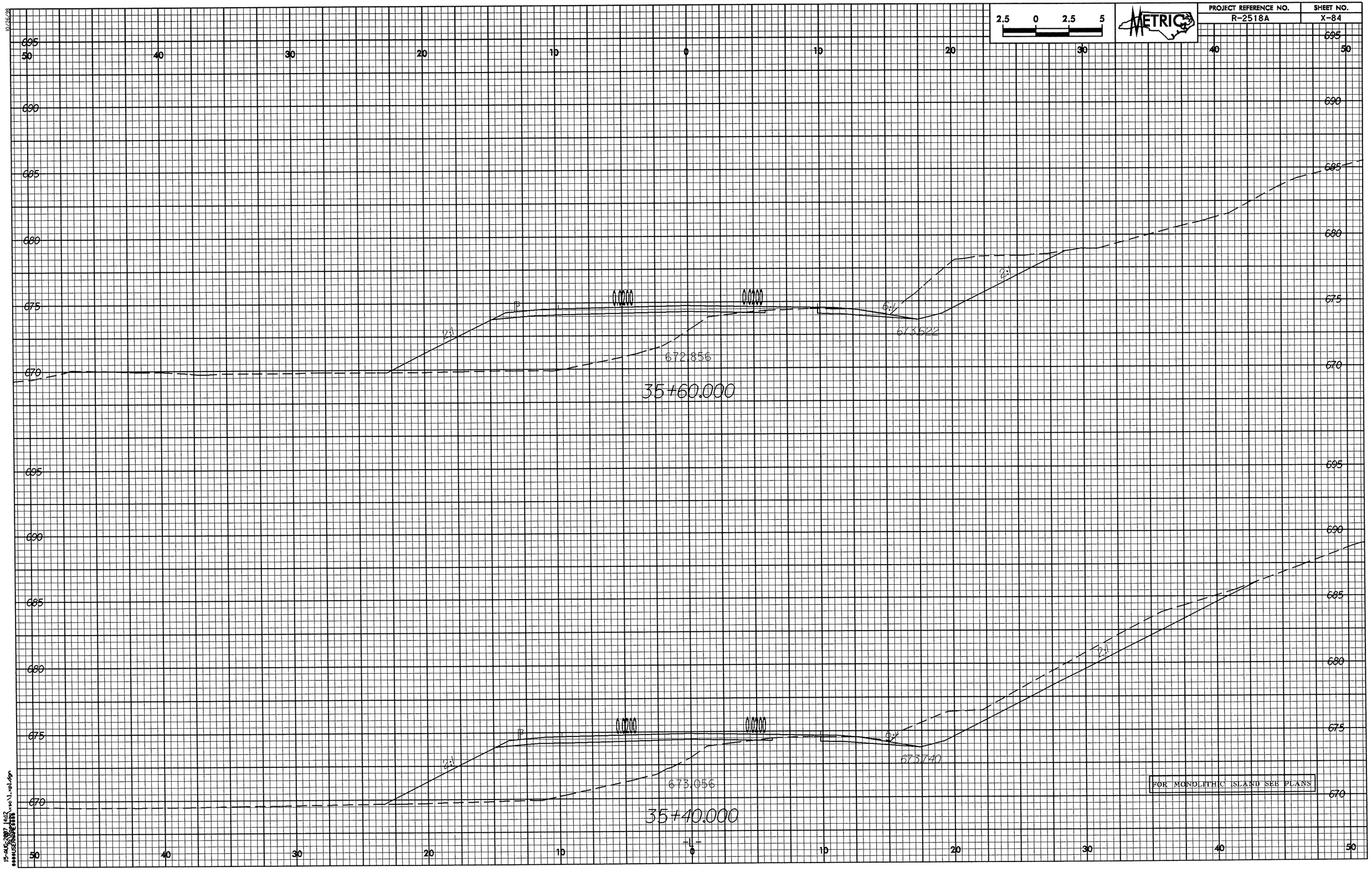

2.5 0 2.5 5
METRIC
PROJECT REFERENCE NO.
R-2518A
SHEET NO.
X-81
40 30 20 10 0 10 20 30 40 50
695
690
685
680
675
670
0.0200
0.0200
2:1
6:1
674.445
673.934
34+80.000
-L-
FOR MONOLITHIC ISLAND SEE PLANS

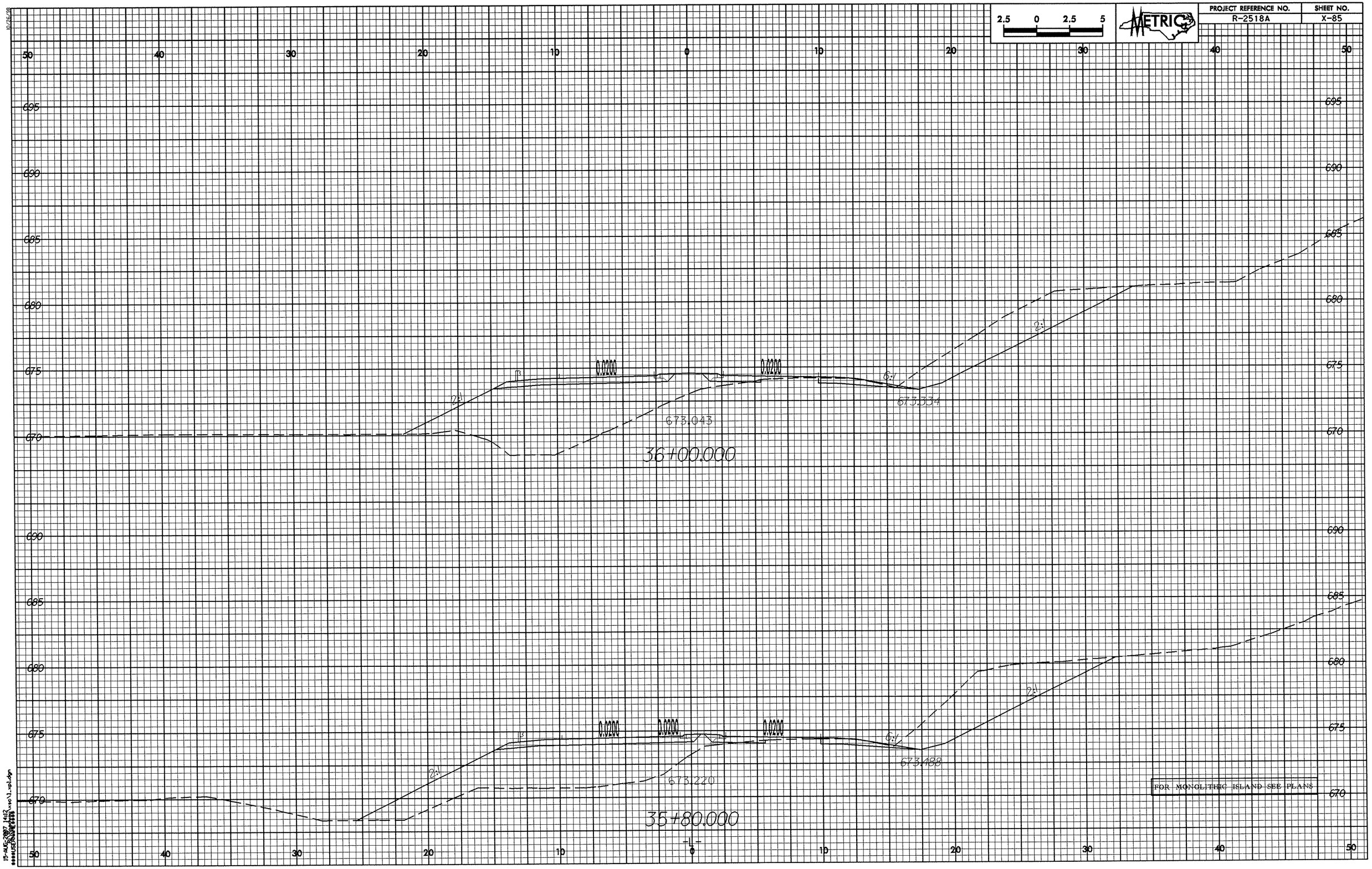


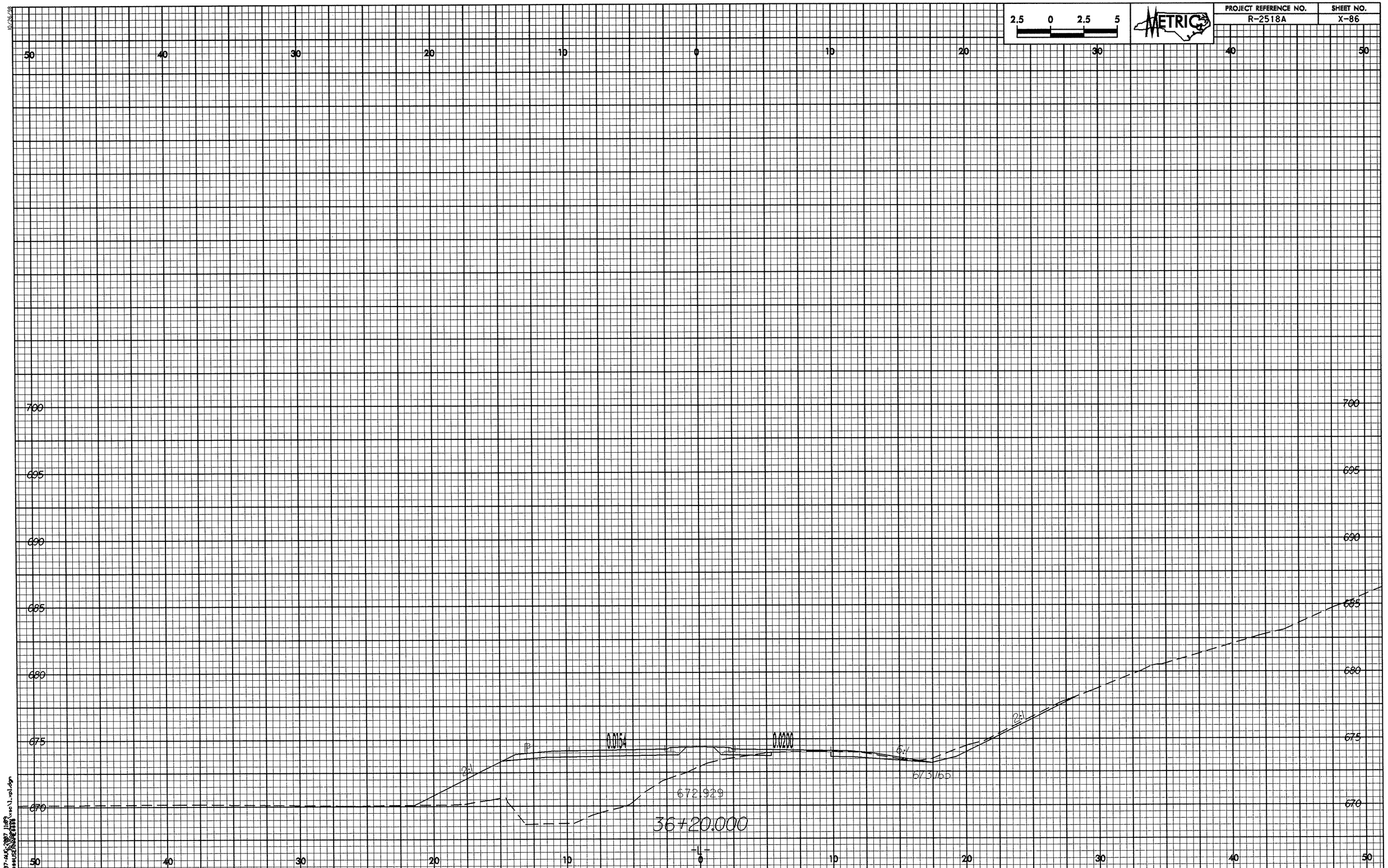
2.5 0 2.5 5
METRIC
PROJECT REFERENCE NO.
R-2518A
SHEET NO.
X-82
40 30 20 10 0 10 20 30 40 50
700
695
690
685
680
675
670
2:1
0.0200
0.0200
6:1
674.240
673.895
35+00.000
-L-
FOR MONOLITHIC ISLAND SEE PLANS



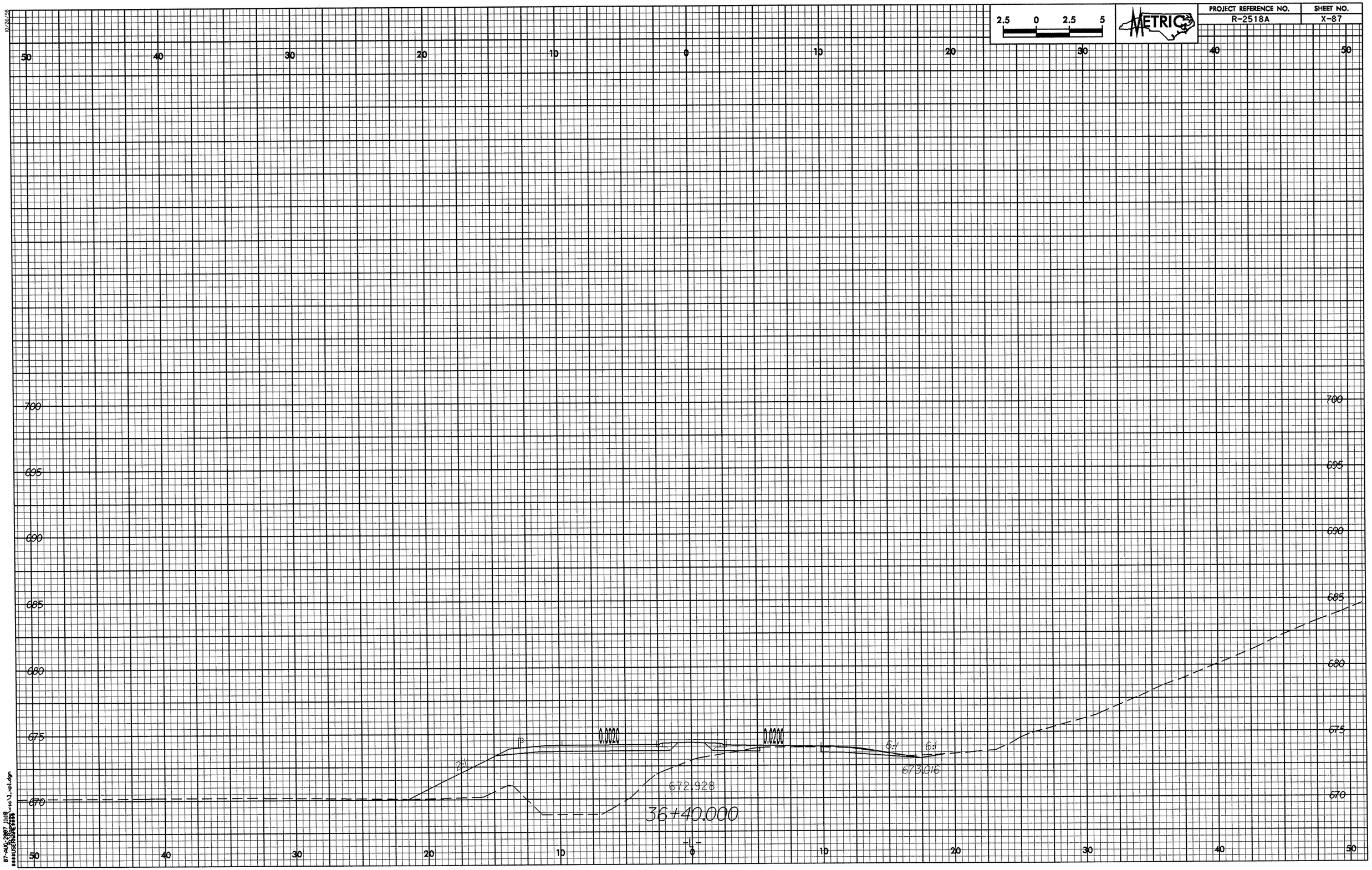
2.5 0 2.5 5
METRIC
PROJECT REFERENCE NO.
R-2518A
SHEET NO.
X-83
50 40 30 20 10 0 10 20 30 40 50
700
695
690
685
680
675
670
2:1
673.827
673.855
35+20.000
FOR MONOLITHIC ISLAND SEE PLANS


2.5 0 2.5 5
METRIC
PROJECT REFERENCE NO.
R-2518A
SHEET NO.
X-84
695
690
685
680
675
670
50 40 30 20 10 0 10 20 30 40 50
2:1
6:1
672.856
673.522
35+60.000
673.056
673.740
35+40.000
FOR MONOLITHIC ISLAND SEE PLANS

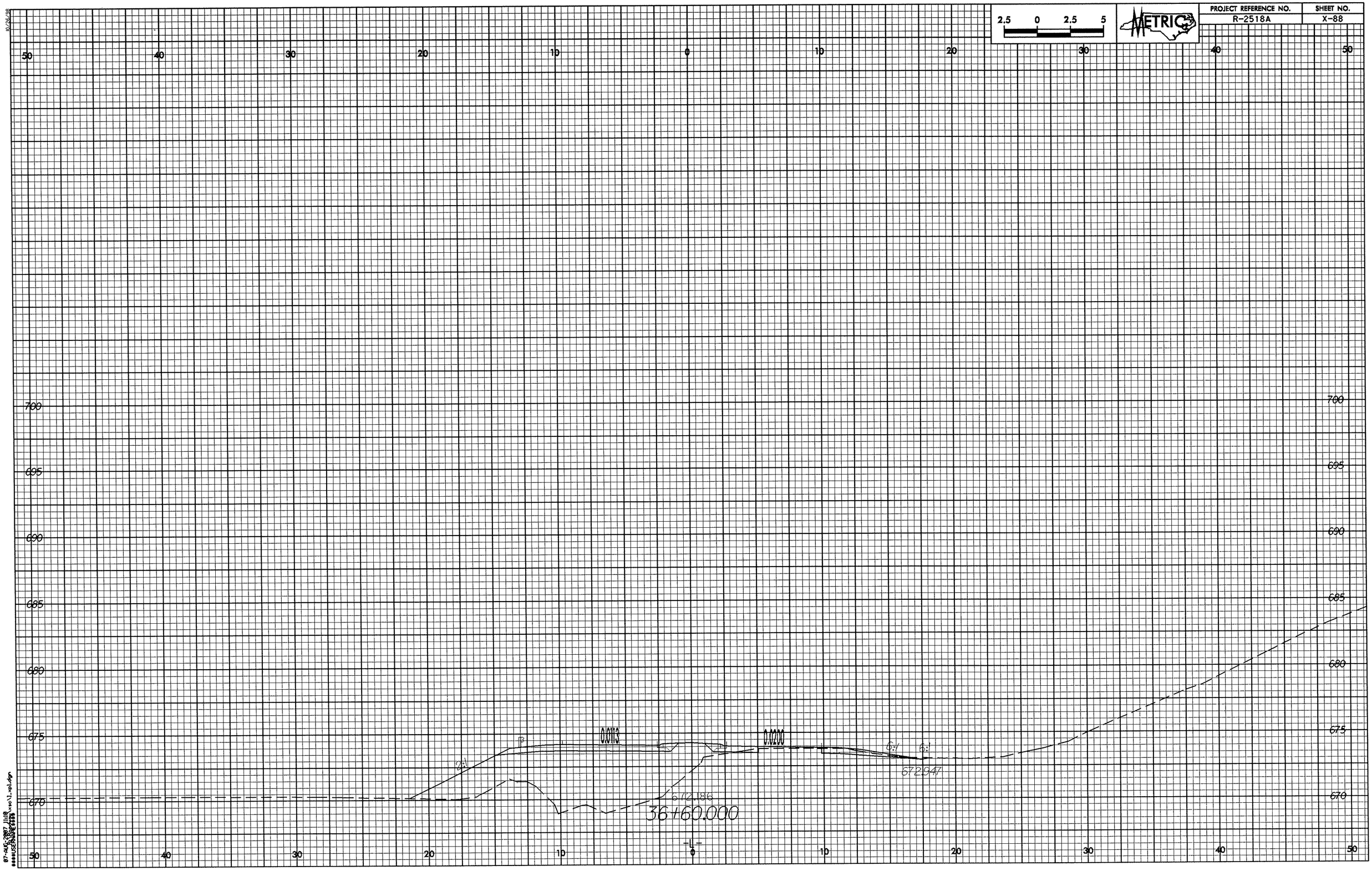

PROJECT REFERENCE NO.
R-2518A
SHEET NO.
X-85
METRIC
2.5 0 2.5 5
50 40 30 20 10 0 10 20 30 40 50
695
690
685
680
675
670
0.0200
0.0200
2:1
6:1
673.334
673.043
36+00.000
0.0200
0.0200
0.0200
2:1
6:1
673.488
673.220
35+80.000
FOR MONOLITHIC ISLAND SEE PLANS



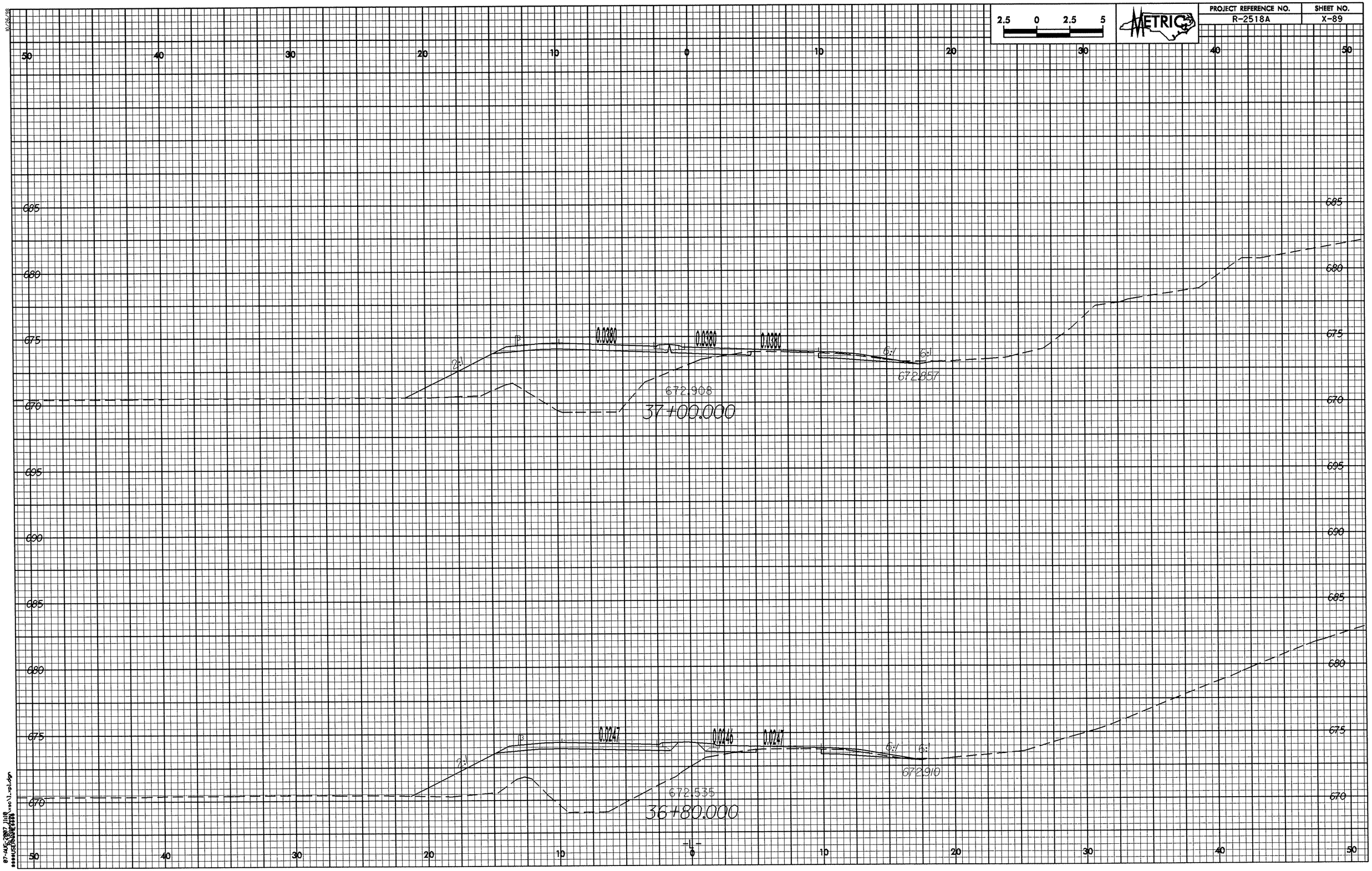
2.5 0 2.5 5
METRIC
PROJECT REFERENCE NO.
R-2518A
SHEET NO.
X-86
50 40 30 20 10 0 10 20 30 40 50
700 695 690 685 680 675 670
0.0154
0.0200
2:1
6:1
673.165
672.929
36+20.000
-L-

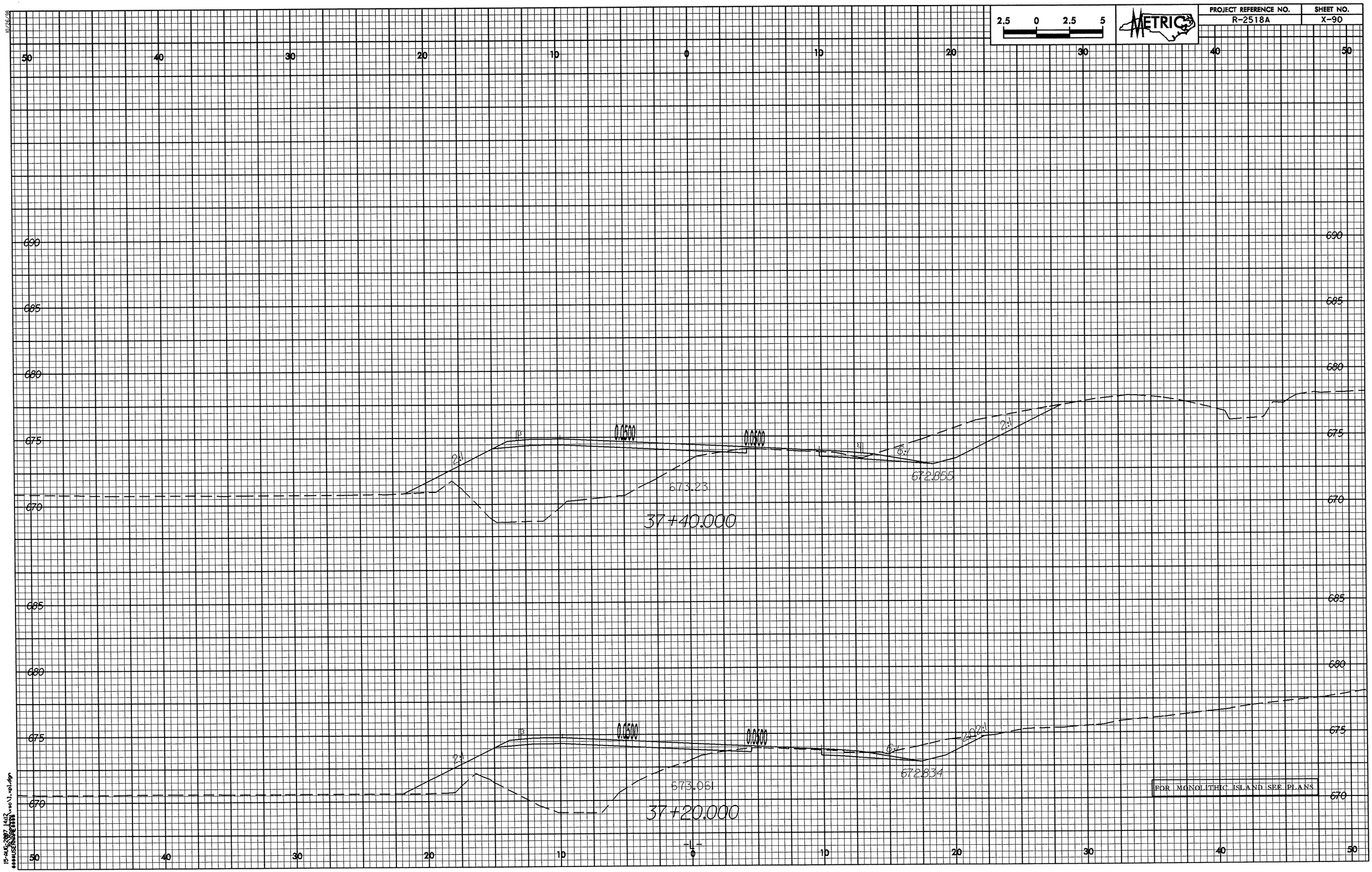


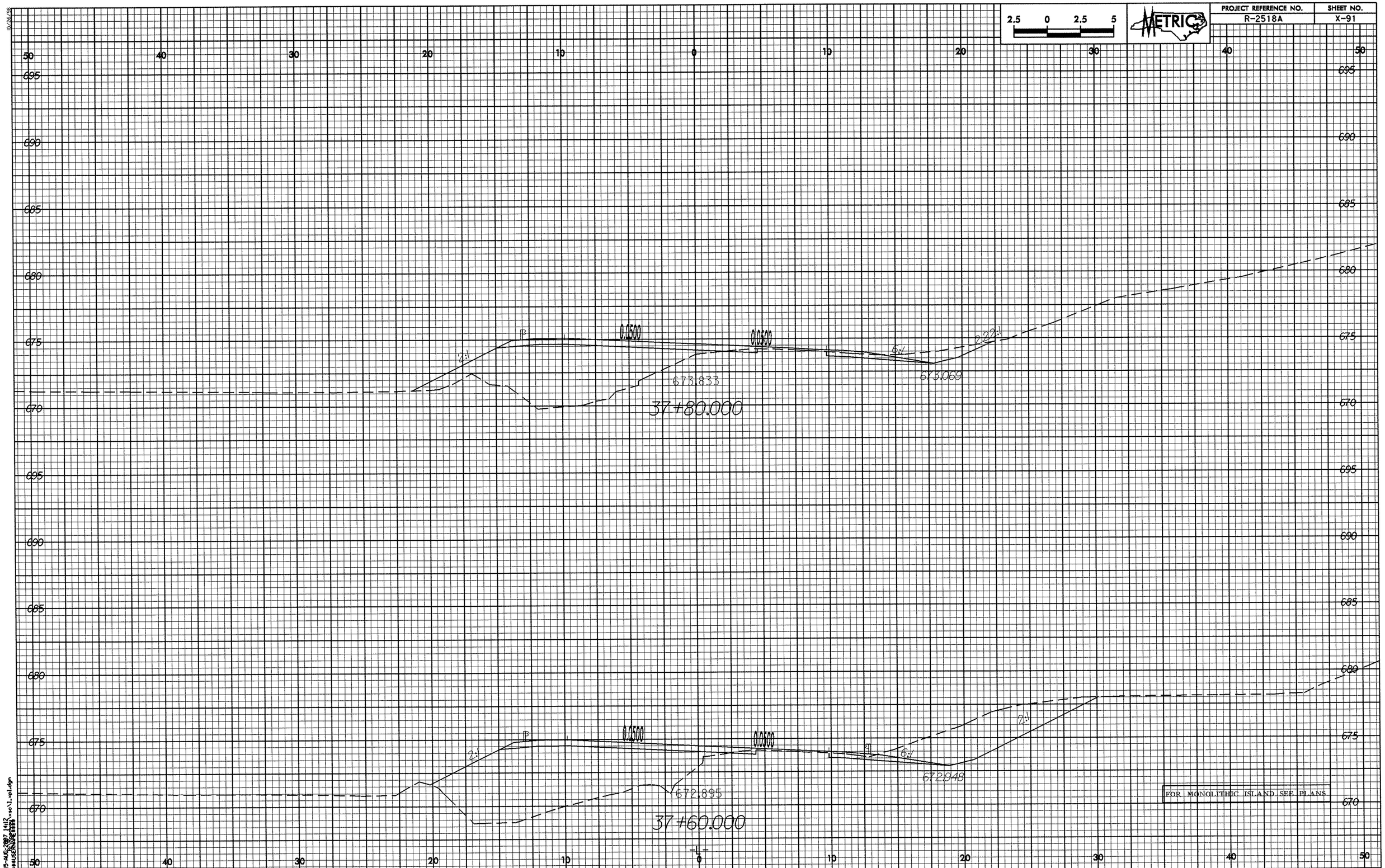
2.5 0 2.5 5
METRIC
PROJECT REFERENCE NO.
R-2518A
SHEET NO.
X-87
50 40 30 20 10 0 10 20 30 40 50
700
695
690
685
680
675
670
0.0020
0.0200
2:1
6:1
6:1
673.016
672.928
36+40.000
-L-



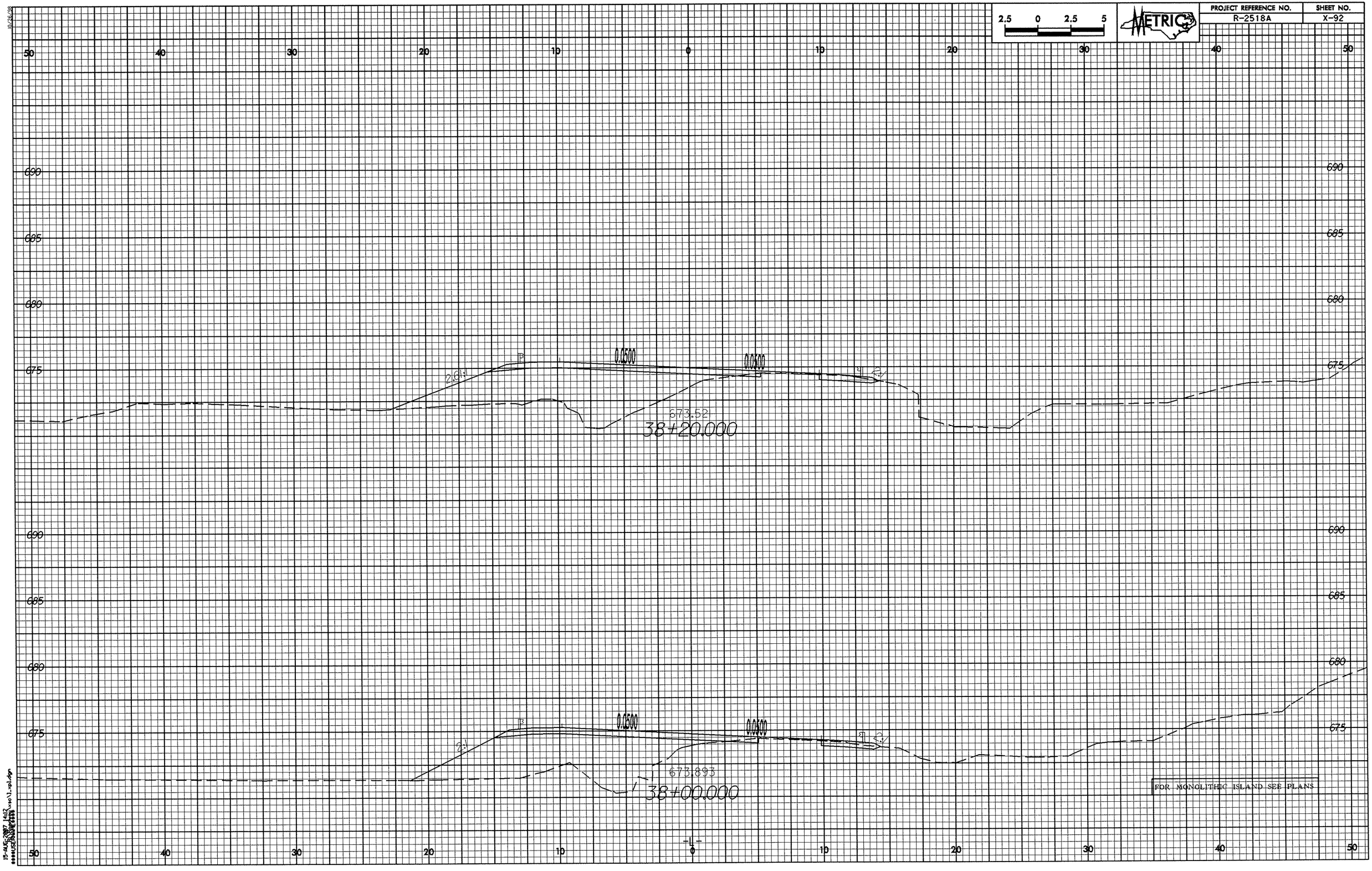
2.5 0 2.5 5
METRIC
PROJECT REFERENCE NO.
R-2518A
SHEET NO.
X-88
50 40 30 20 10 0 10 20 30 40 50
700
695
690
685
680
675
670
0.0113
0.0200
2:1
6:1
6:1
672.947
672.186
36+60.000
-L-

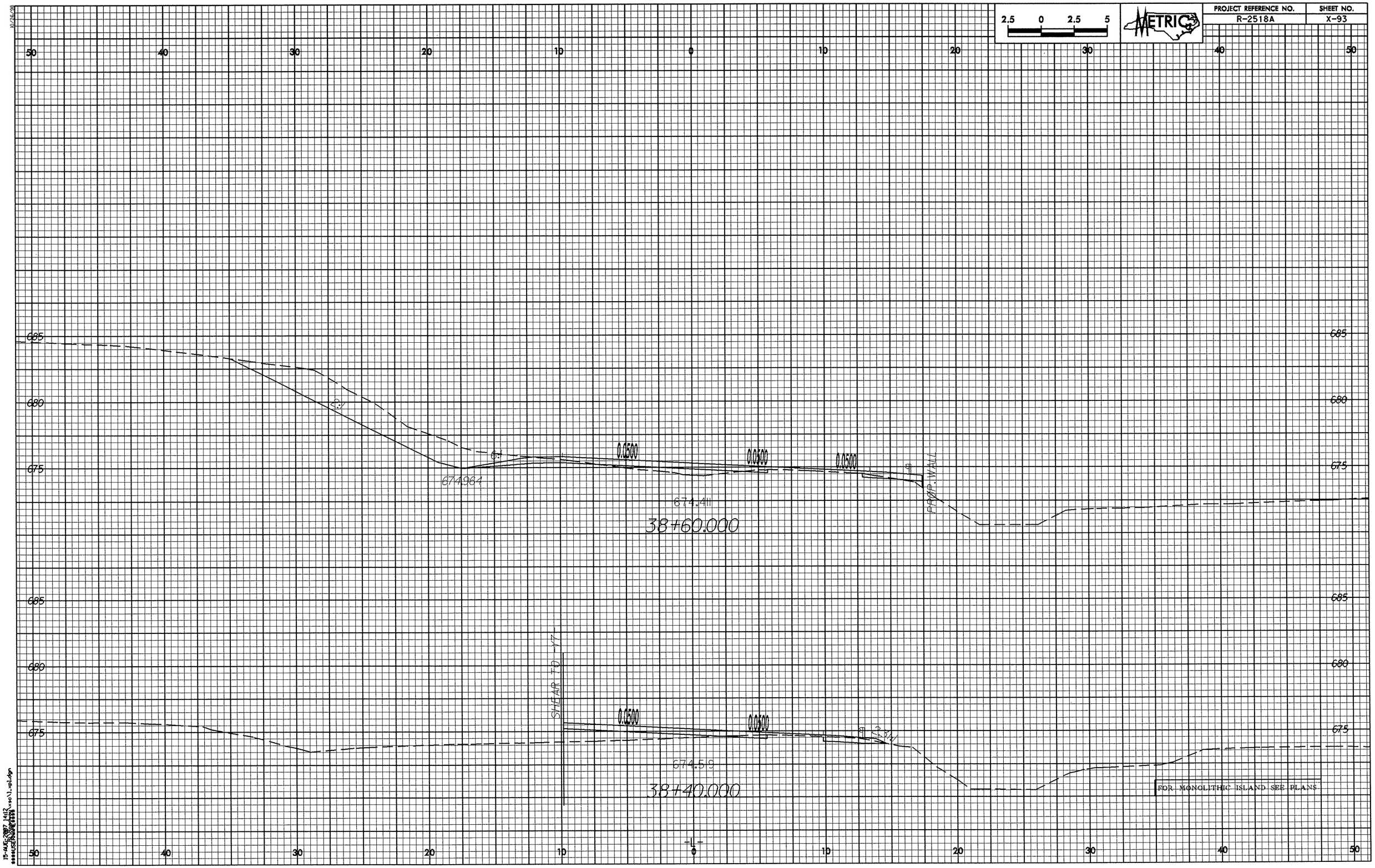

2.5 0 2.5 5
METRIC
PROJECT REFERENCE NO.
R-2518A
SHEET NO.
X-89
50 40 30 20 10 0 10 20 30 40 50
685
680
675
670
695
690
0.0380
0.0380
0.0380
2:1
6:1
6:1
672.908
37+00.000
672.857
0.0247
0.0246
0.0247
2:1
6:1
6:1
672.535
36+80.000
672.910
-L-


2.5 0 2.5 5
METRIC
PROJECT REFERENCE NO.
R-2518A
SHEET NO.
X-90
50 40 30 20 10 0 10 20 30 40 50
690
685
680
675
670
0.0500
0.0500
673.23
672.855
37+40.000
673.061
672.834
37+20.000
FOR MONOLITHIC ISLAND SEE PLANS
-L-

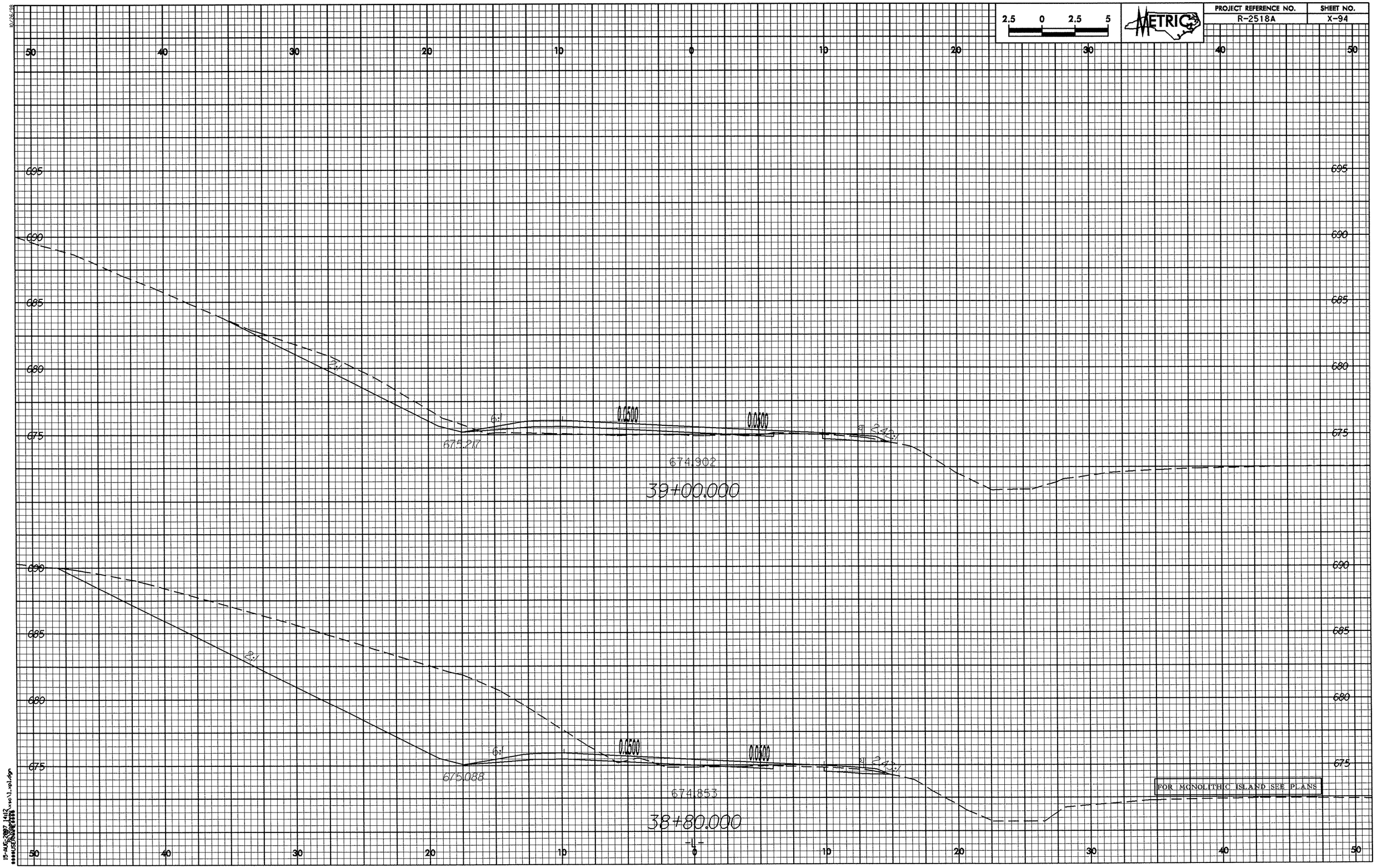

2.5 0 2.5 5
METRIC
50 40 30 20 10 0 10 20 30 40 50
695
690
685
680
675
670
0.0500
0.0500
2:1
6:1
673.833
673.069
37+80.000
672.895
672.948
37+60.000
FOR MONOLITHIC ISLAND SEE PLANS

PROJECT REFERENCE NO.	SHEET NO.
R-2518A	X-92

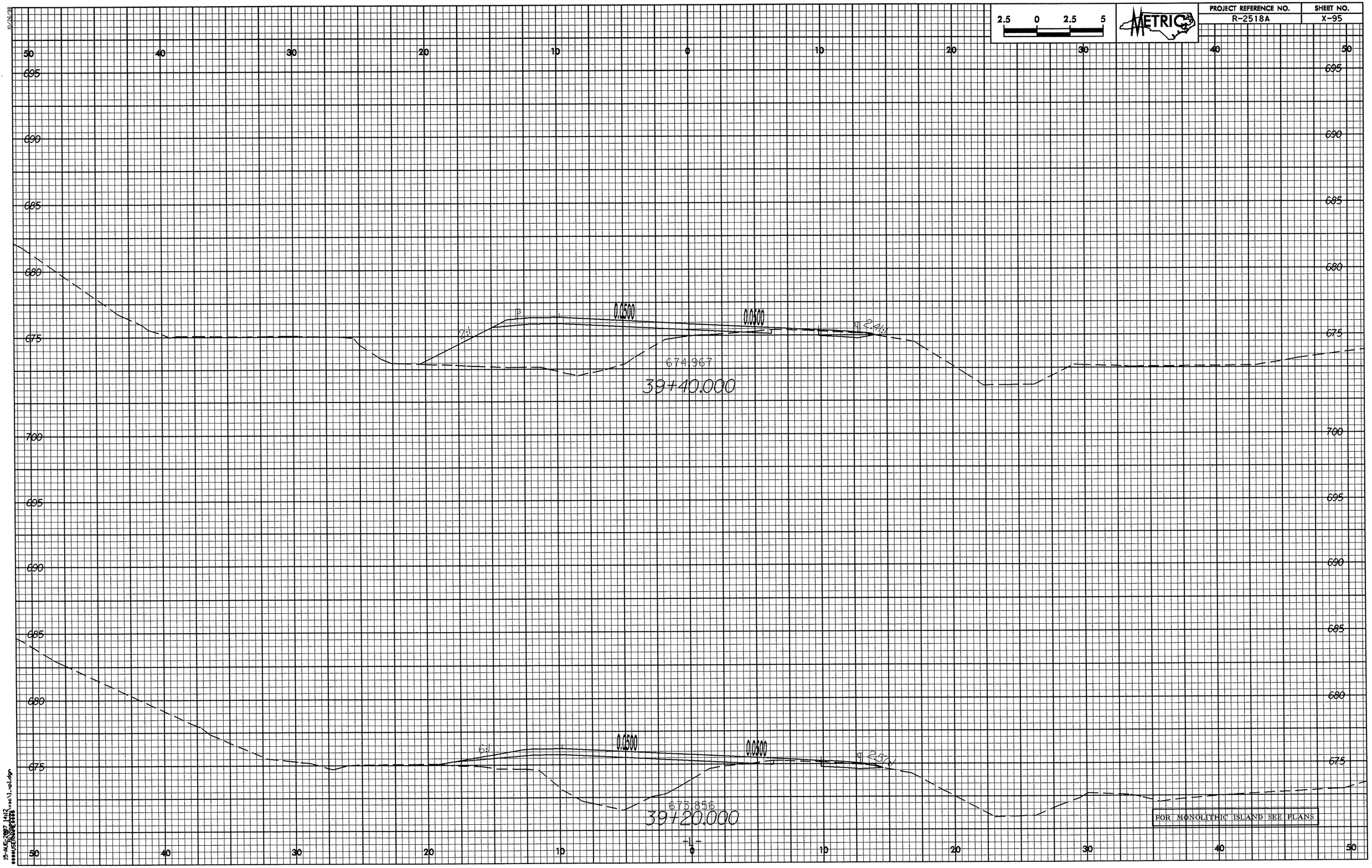


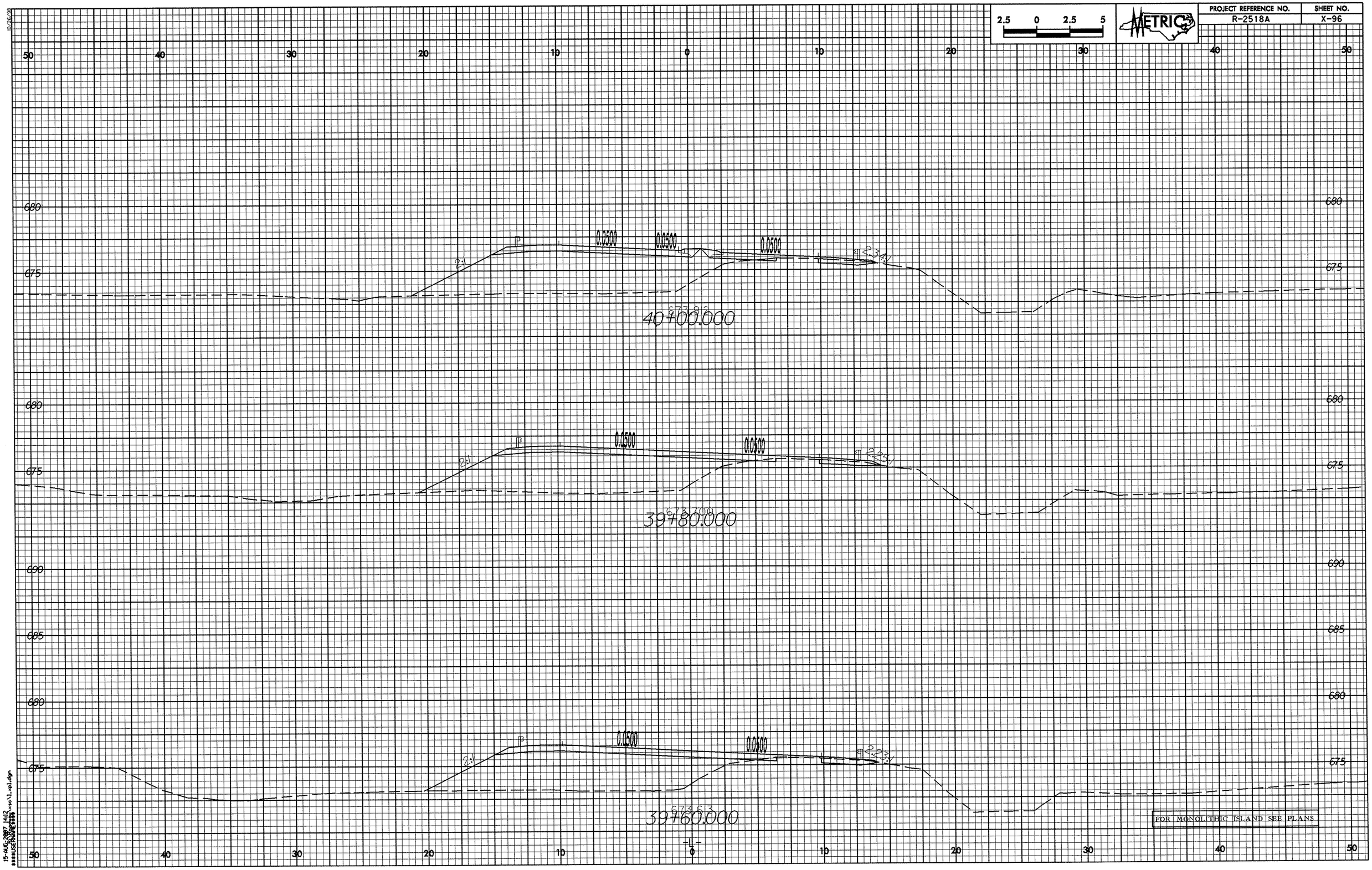


2.5 0 2.5 5
METRIC
PROJECT REFERENCE NO.
R-2518A
SHEET NO.
X-93
50 40 30 20 10 0 10 20 30 40 50
685
680
675
2:1
6:1
0.0500
0.0500
0.0500
674.964
674.411
38+60.000
PROP. WALL
SHEAR TO -Y7-
0.0500
0.0500
2:1
674.59
38+40.000
FOR MONOLITHIC ISLAND SEE PLANS
-L-

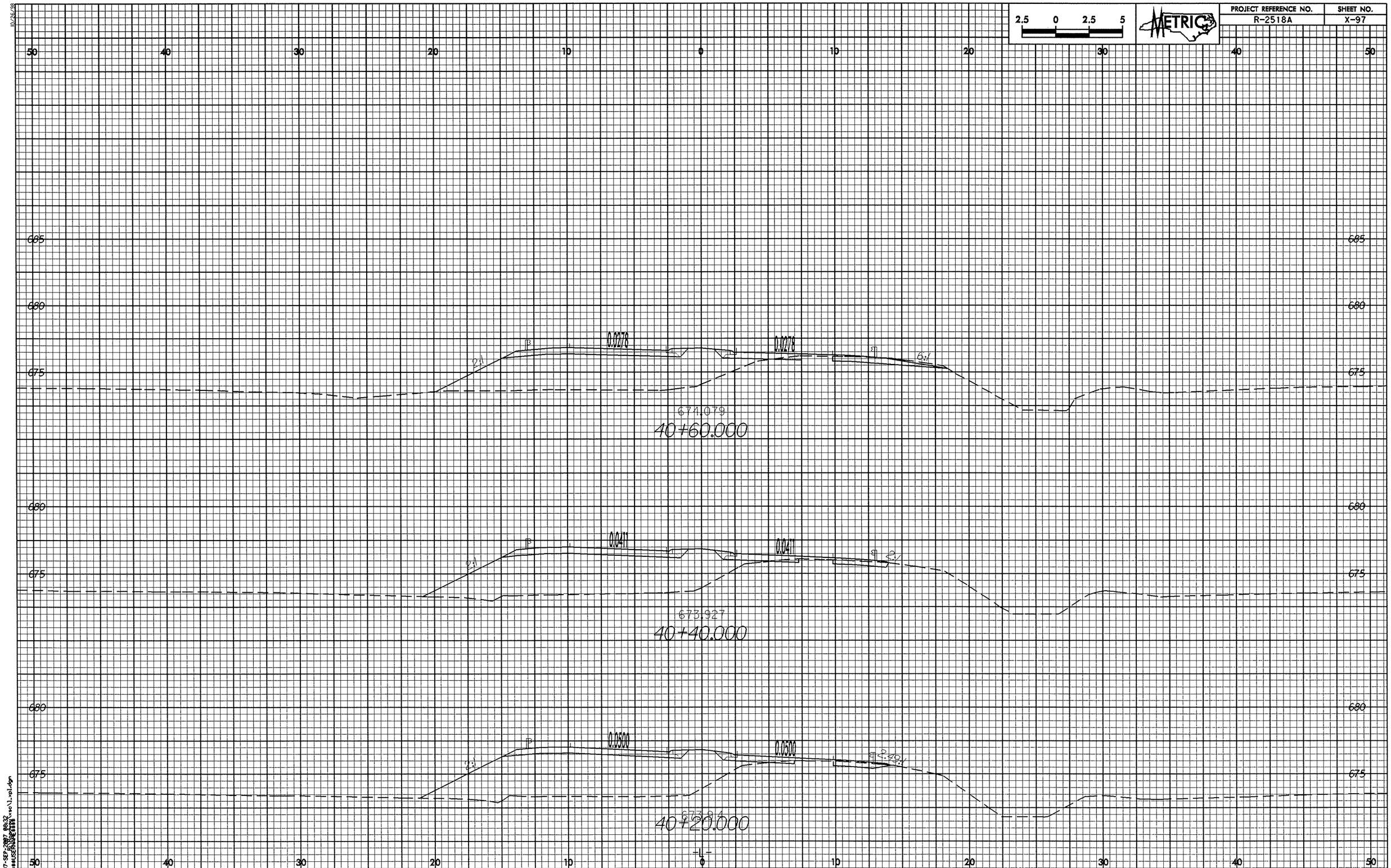

2.5 0 2.5 5
METRIC
PROJECT REFERENCE NO.
R-2518A
SHEET NO.
X-94
50 40 30 20 10 0 10 20 30 40 50
695
690
685
680
675
2:1
6:1
0.0500
0.0500
3:1 2:1
675.217
674.902
39+00.000
675.088
674.853
38+80.000
FOR MONOLITHIC ISLAND SEE PLANS
-L-

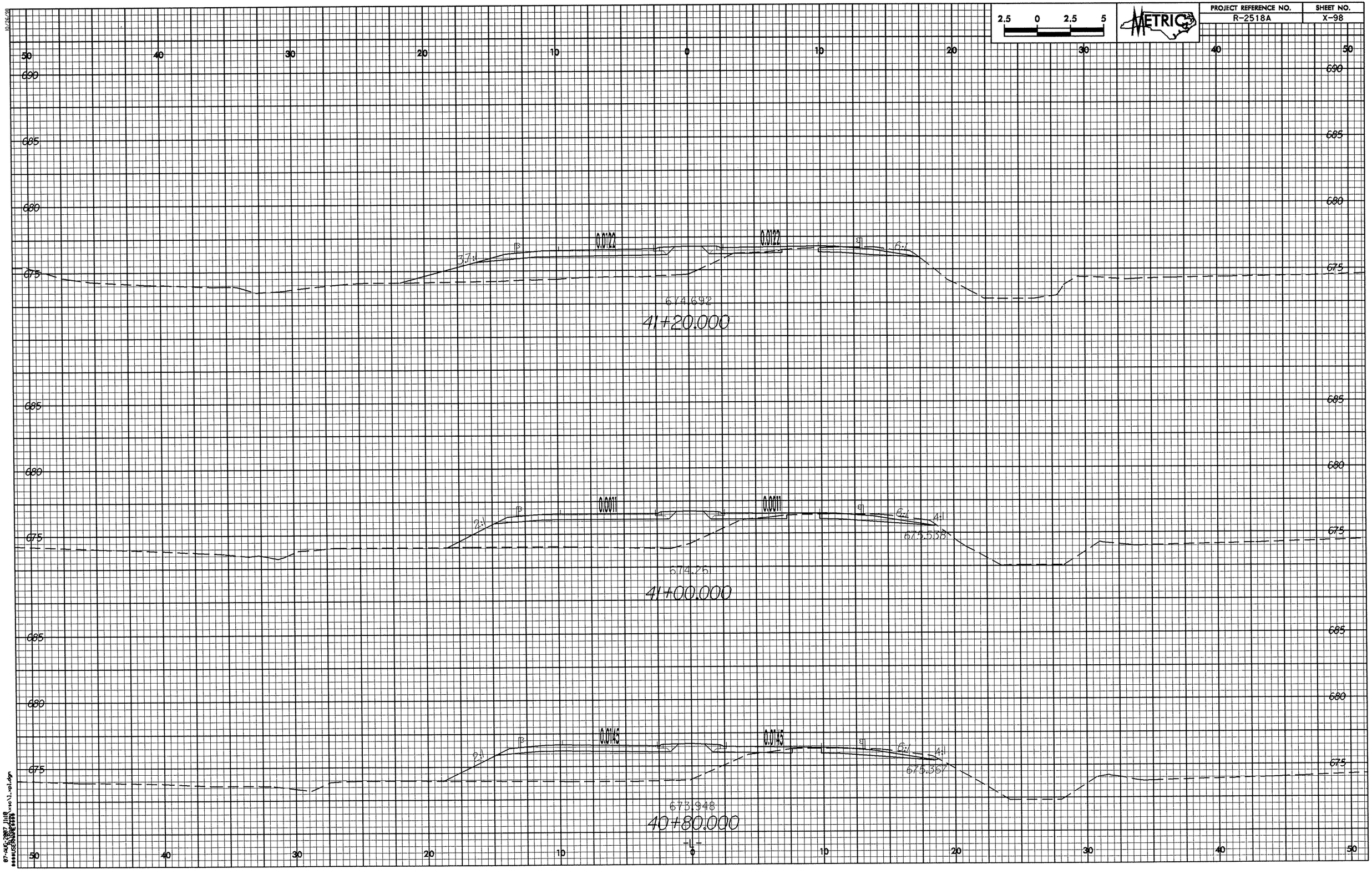
PROJECT REFERENCE NO.	SHEET NO.
R-2518A	X-95



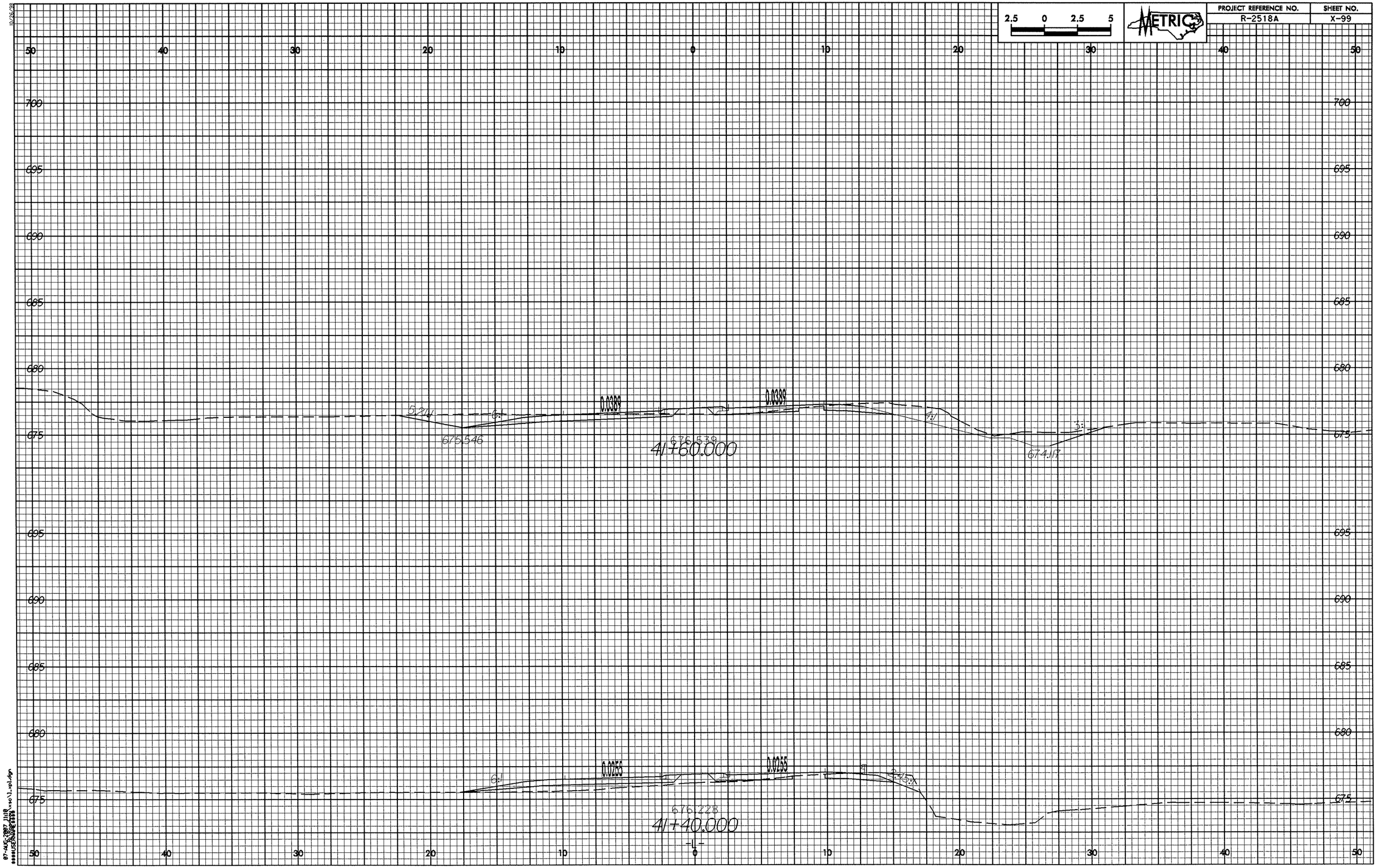


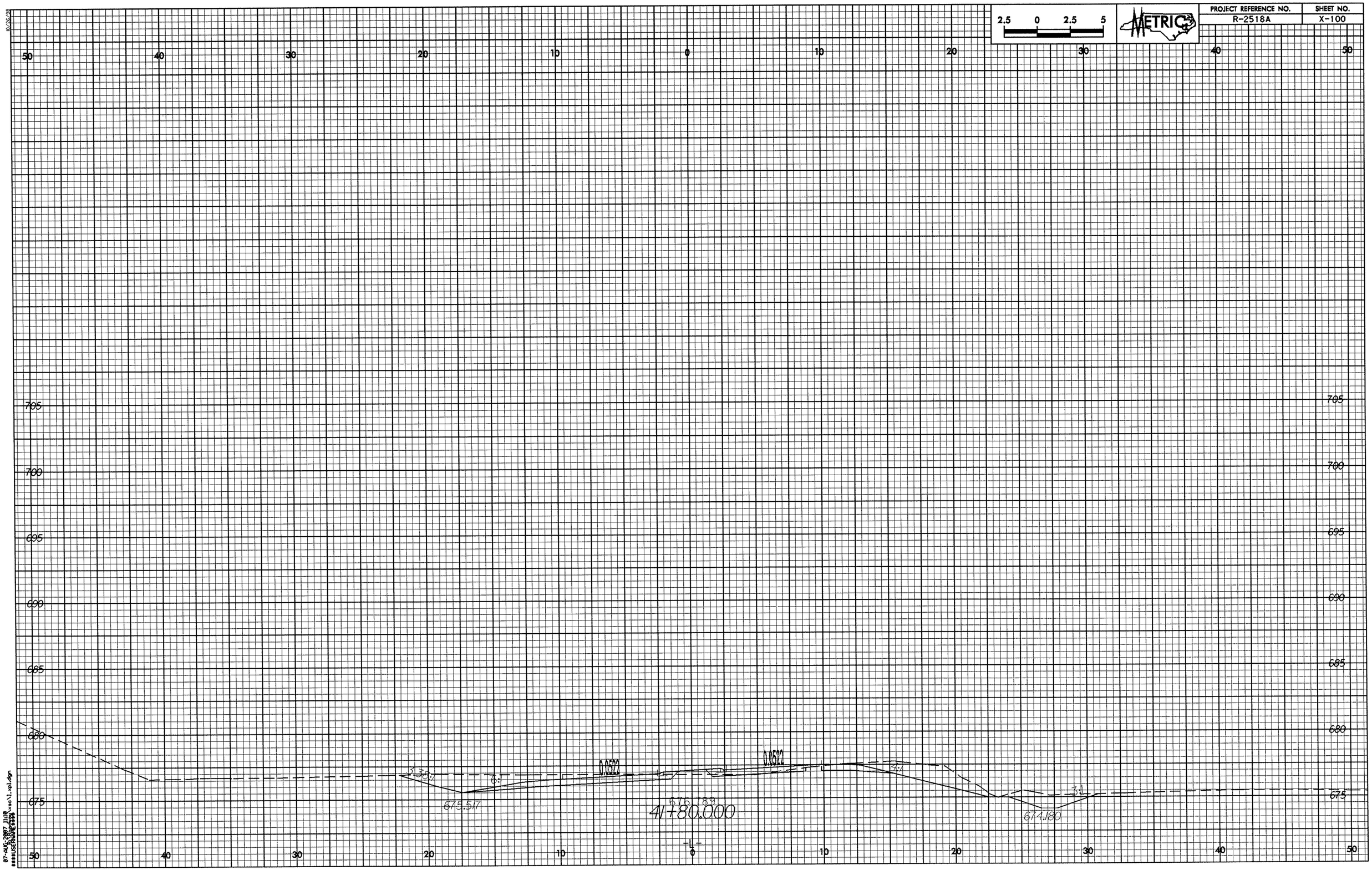
2.5 0 2.5 5
METRIC
PROJECT REFERENCE NO.
R-2518A
SHEET NO.
X-96
50 40 30 20 10 0 10 20 30 40 50
680
675
0.0500
0.0500
0.0500
2:1
2.34:1
40+00.000
680
675
0.0500
0.0500
2:1
2.25:1
39+80.000
690
685
680
675
0.0500
0.0500
2:1
2.23:1
39+60.000
FOR MONOLITHIC ISLAND SEE PLANS
-L-


2.5 0 2.5 5
METRIC
PROJECT REFERENCE NO.
R-2518A
SHEET NO.
X-97
50 40 30 20 10 0 10 20 30 40 50
685
680
675
0.0278
0.0278
2:1
6:1
674.079
40+60.000
0.0411
0.0411
2:1
673.927
40+40.000
0.0500
0.0500
2:1
40+20.000
-L-

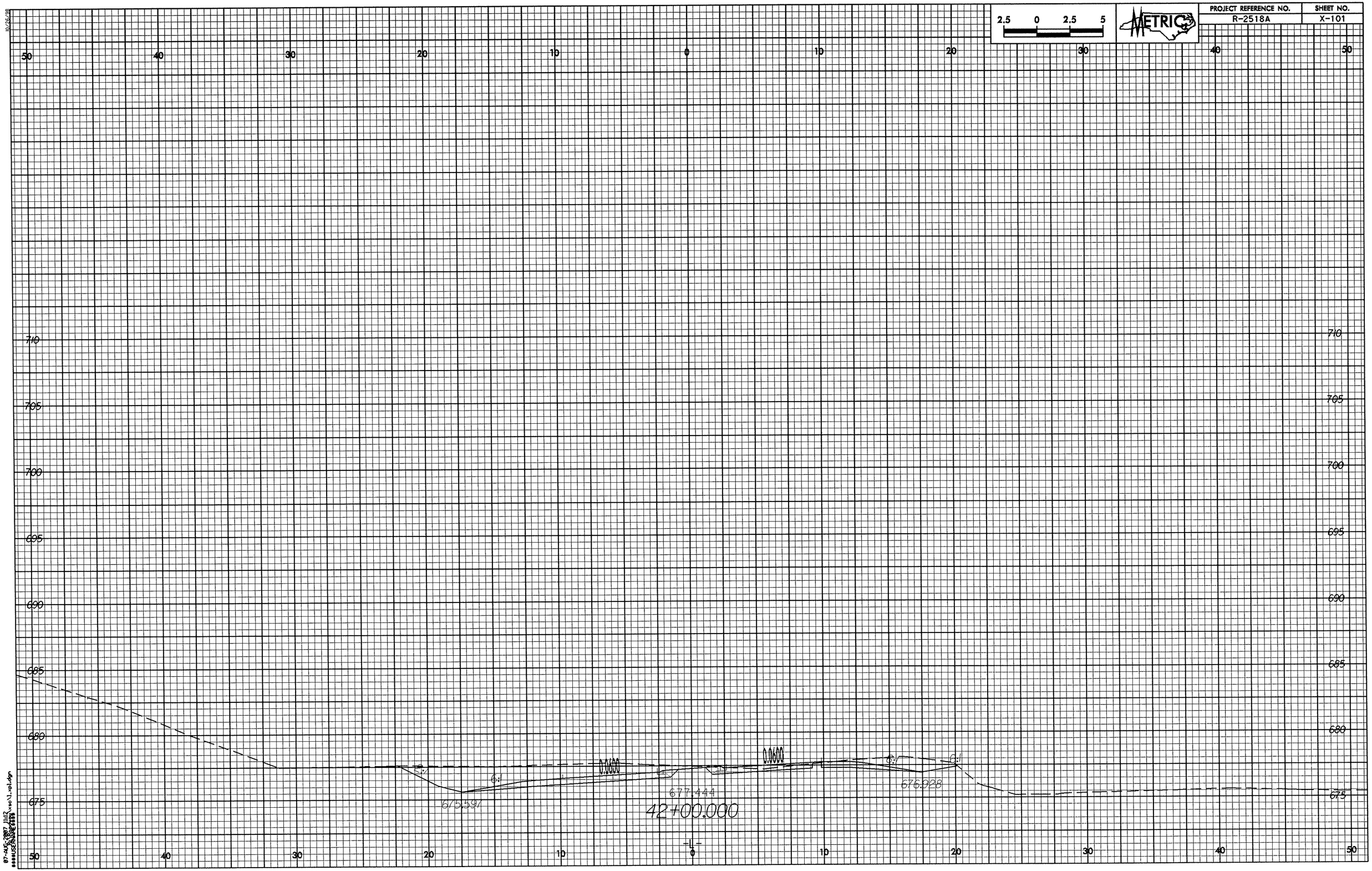

2.5 0 2.5 5
METRIC
50 40 30 20 10 0 10 20 30 40 50
690
685
680
675
0.0122
0.0122
3:1
6:1
674.692
41+20.000
0.0111
0.0111
2:1
6:1
4:1
675.558
674.251
41+00.000
0.0145
0.0145
2:1
6:1
4:1
675.367
673.948
40+80.000

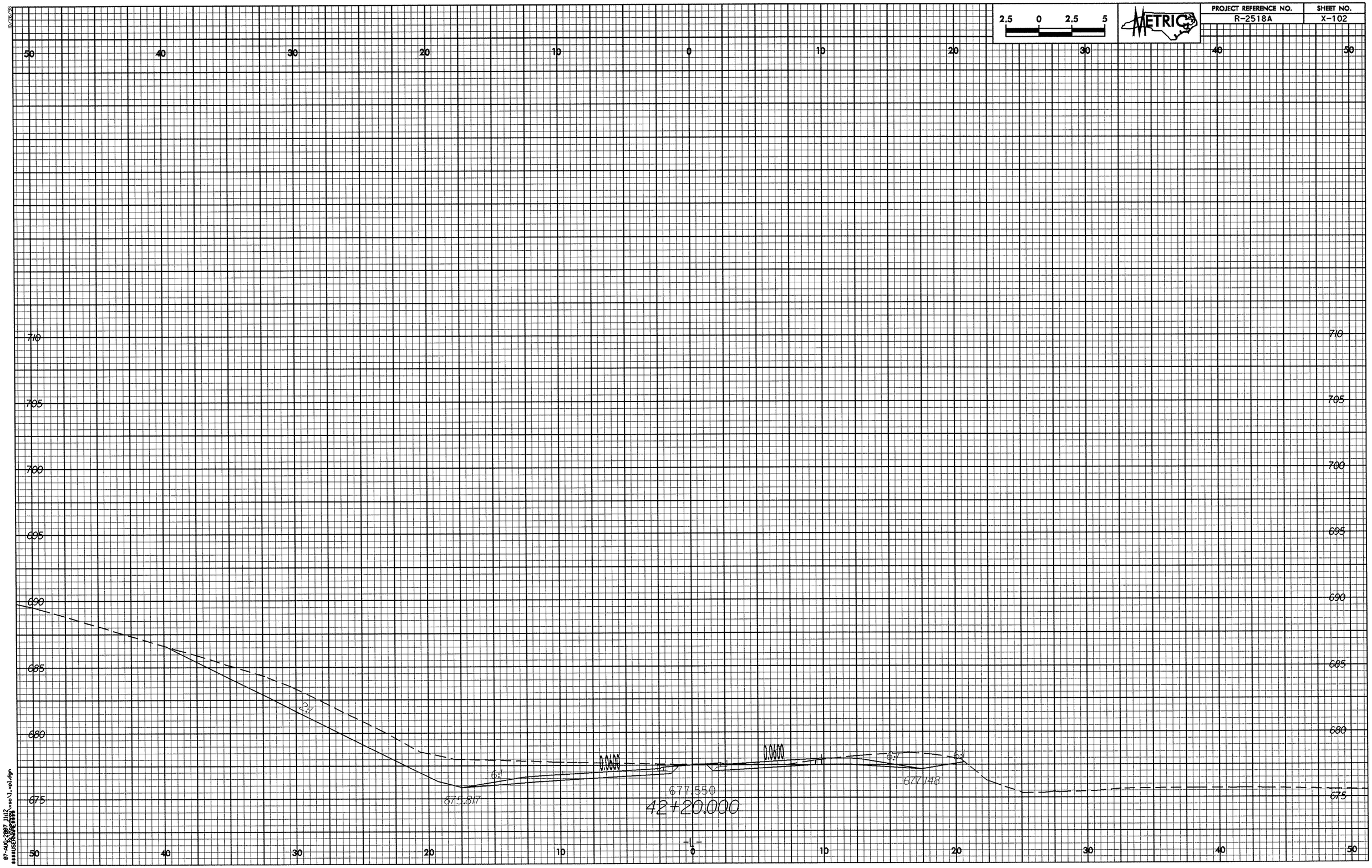
PROJECT REFERENCE NO.	SHEET NO.
R-2518A	X-99

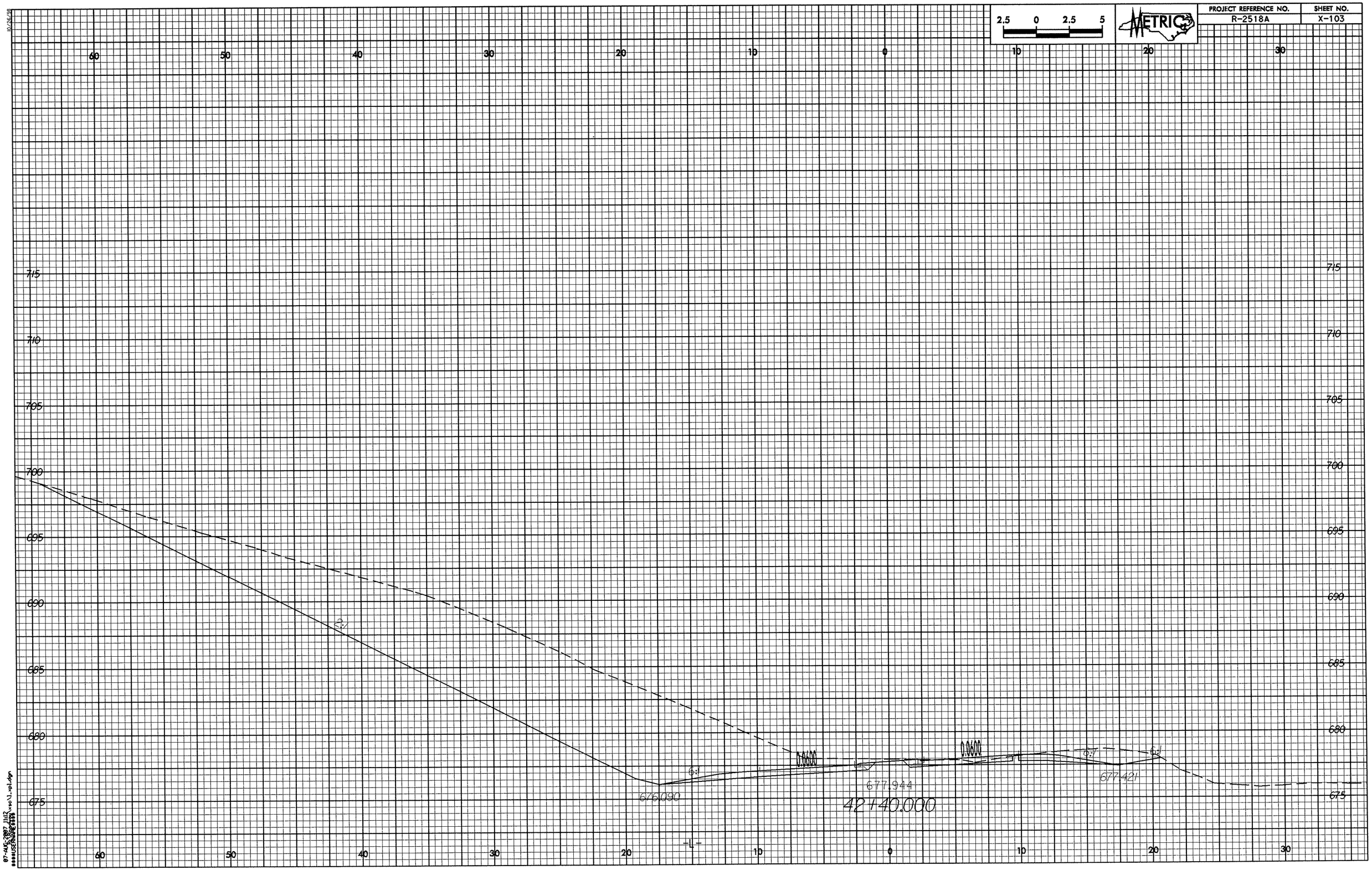




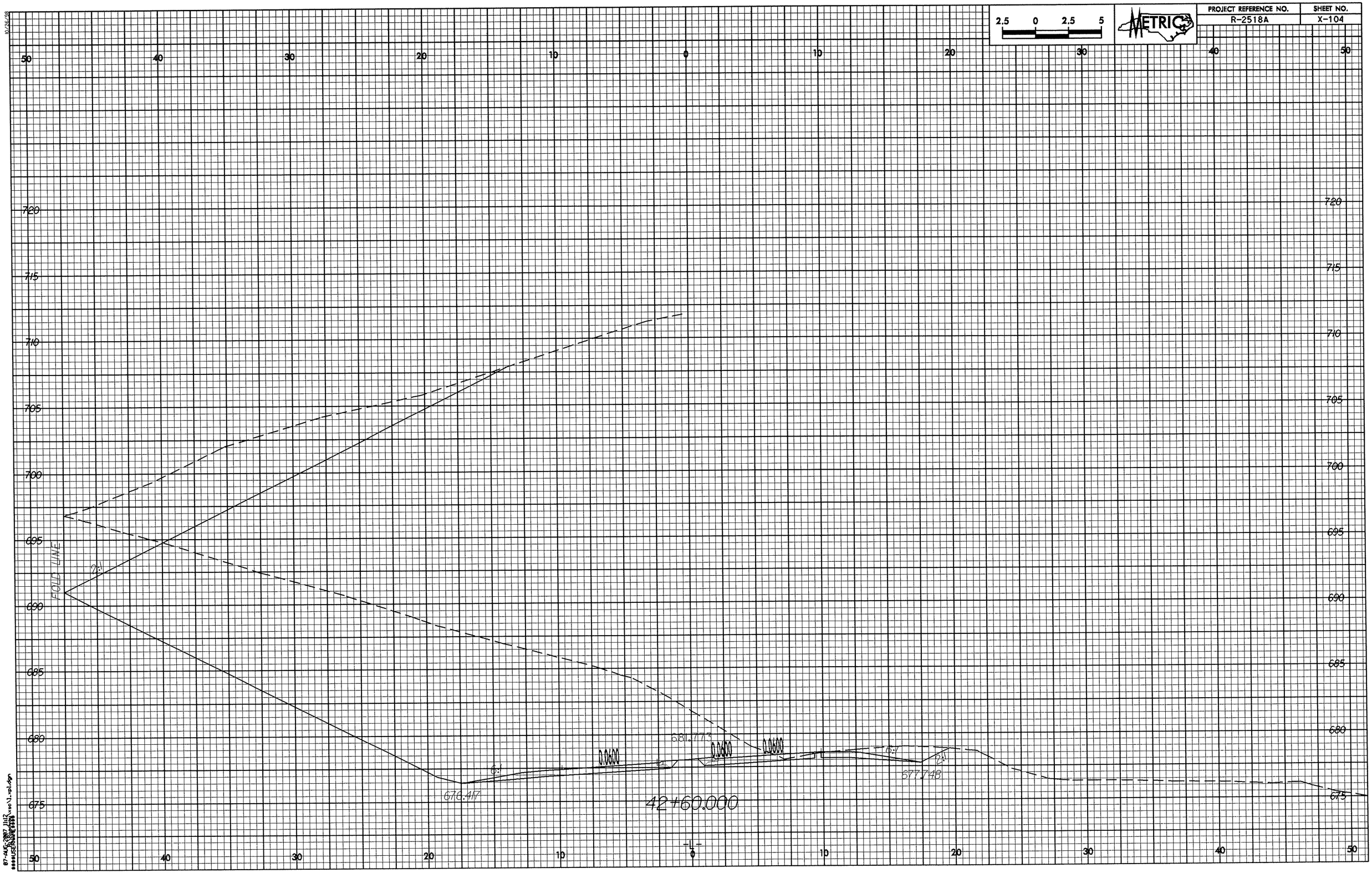
2.5 0 2.5 5
METRIC
PROJECT REFERENCE NO.
R-2518A
SHEET NO.
X-100
50 40 30 20 10 0 10 20 30 40 50
705
700
695
690
685
680
675
0.0522
0.0522
3.38:1
6:1
4:1
3:1
675.517
676.789
41+80.000
674.180
-L-

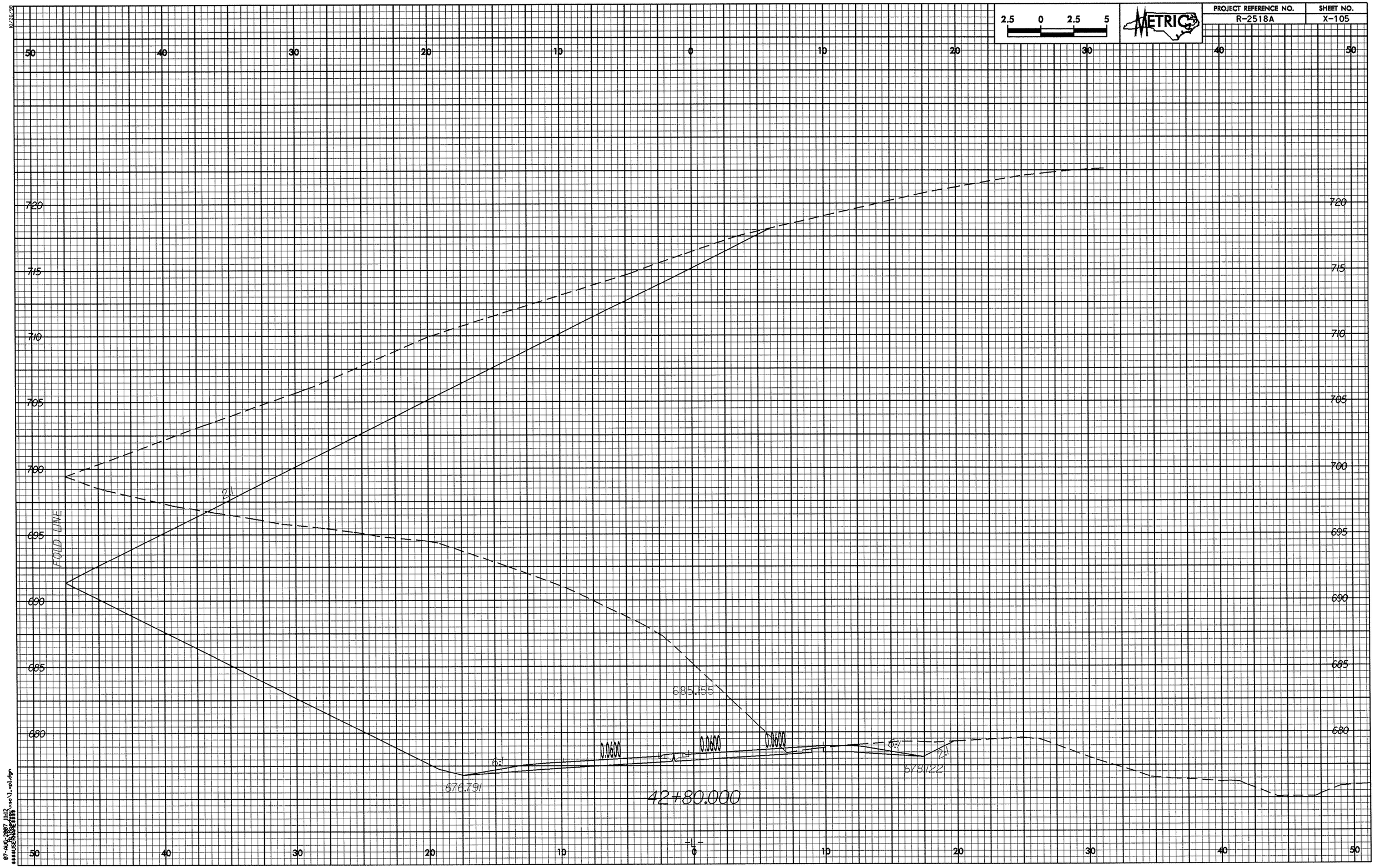

2.5 0 2.5 5
METRIC
PROJECT REFERENCE NO.
R-2518A
SHEET NO.
X-101
50
40
30
20
10
0
10
20
30
40
50
710
705
700
695
690
685
680
675
0.0600
0.0600
6:1
6:1
6:1
6:1
675.597
677.444
676.928
42+00.000
-L-

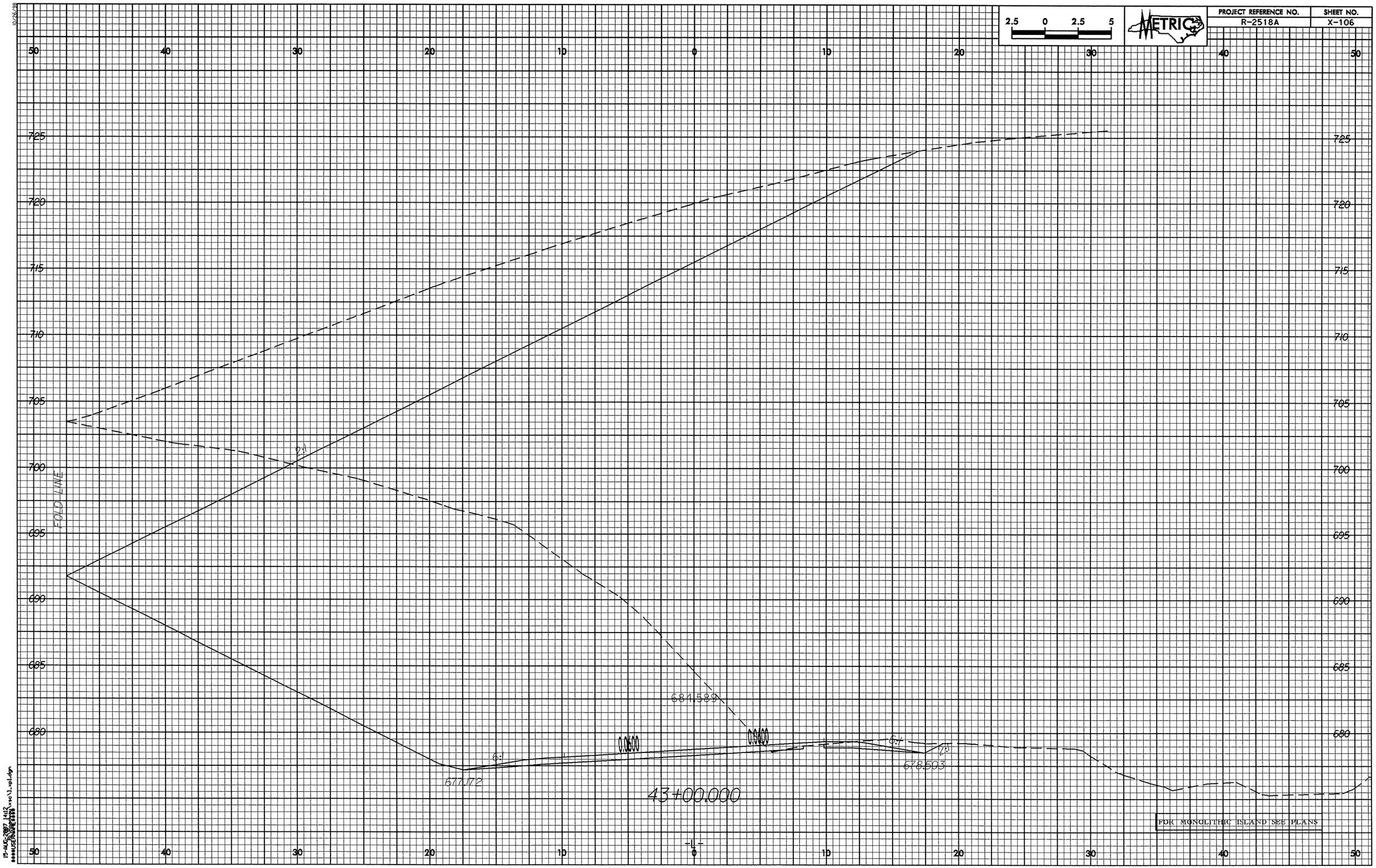

2.5 0 2.5 5
METRIC
PROJECT REFERENCE NO.
R-2518A
SHEET NO.
X-102
50 40 30 20 10 0 10 20 30 40 50
710
705
700
695
690
685
680
675
5:1
6:1
0.0000
0.0000
6:1
6:1
675.817
677.550
42+20.000
677.148
-L-



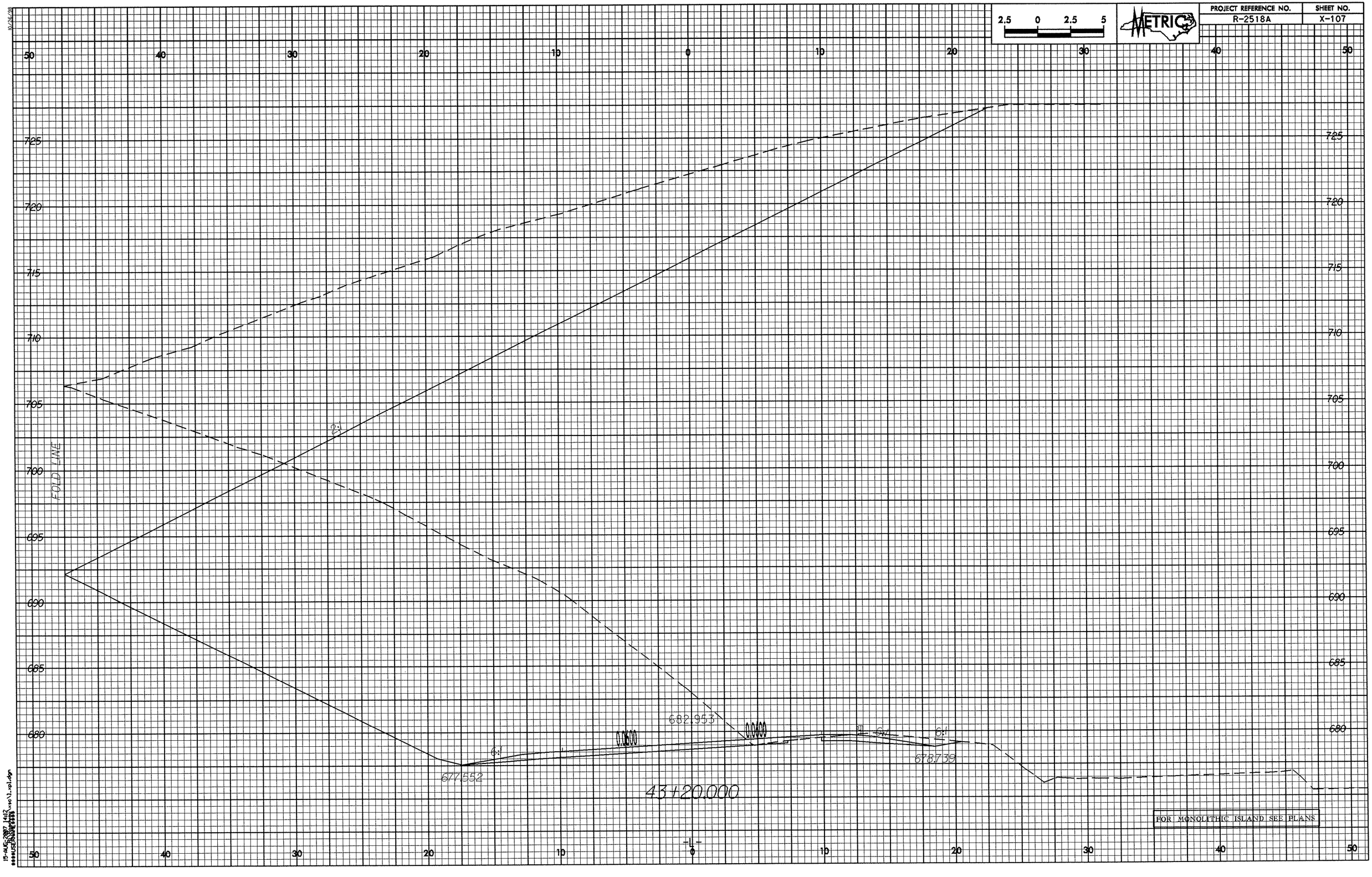
2.5 0 2.5 5
METRIC
PROJECT REFERENCE NO.
R-2518A
SHEET NO.
X-103
60 50 40 30 20 10 0 10 20 30
715 710 705 700 695 690 685 680 675
2:1
6:1
0.0600
0.0600
6:1
6:1
676.090
677.944
677.421
42+40.000
-L-

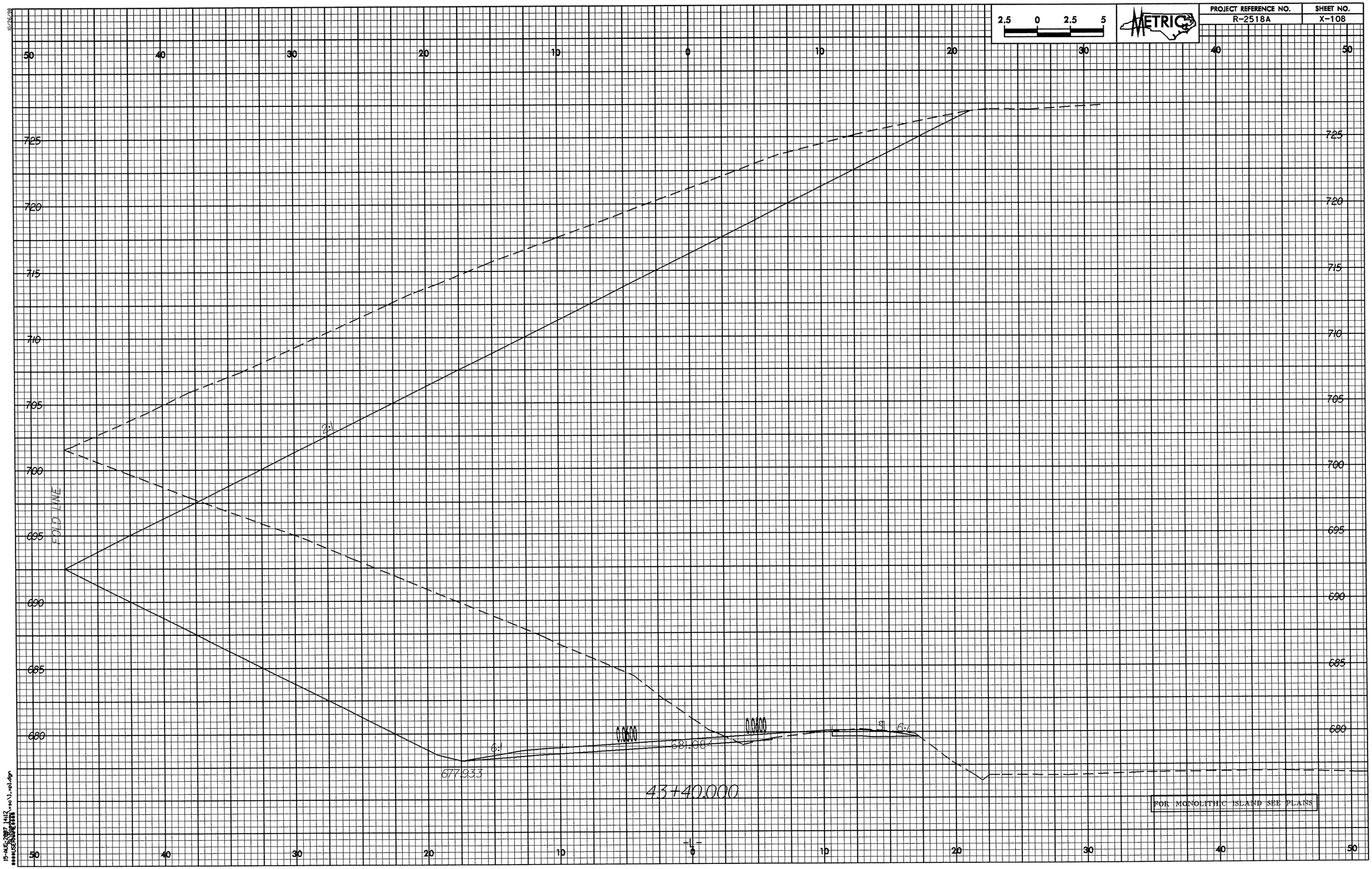

2.5 0 2.5 5
METRIC
PROJECT REFERENCE NO.
R-2518A
SHEET NO.
X-104
50
40
30
20
10
0
10
20
30
40
50
720
715
710
705
700
695
690
685
680
675
FOLD LINE
2:1
6:1
0.0000
0.0000
0.0000
681.773
676.417
677.748
42+60.000
-L-

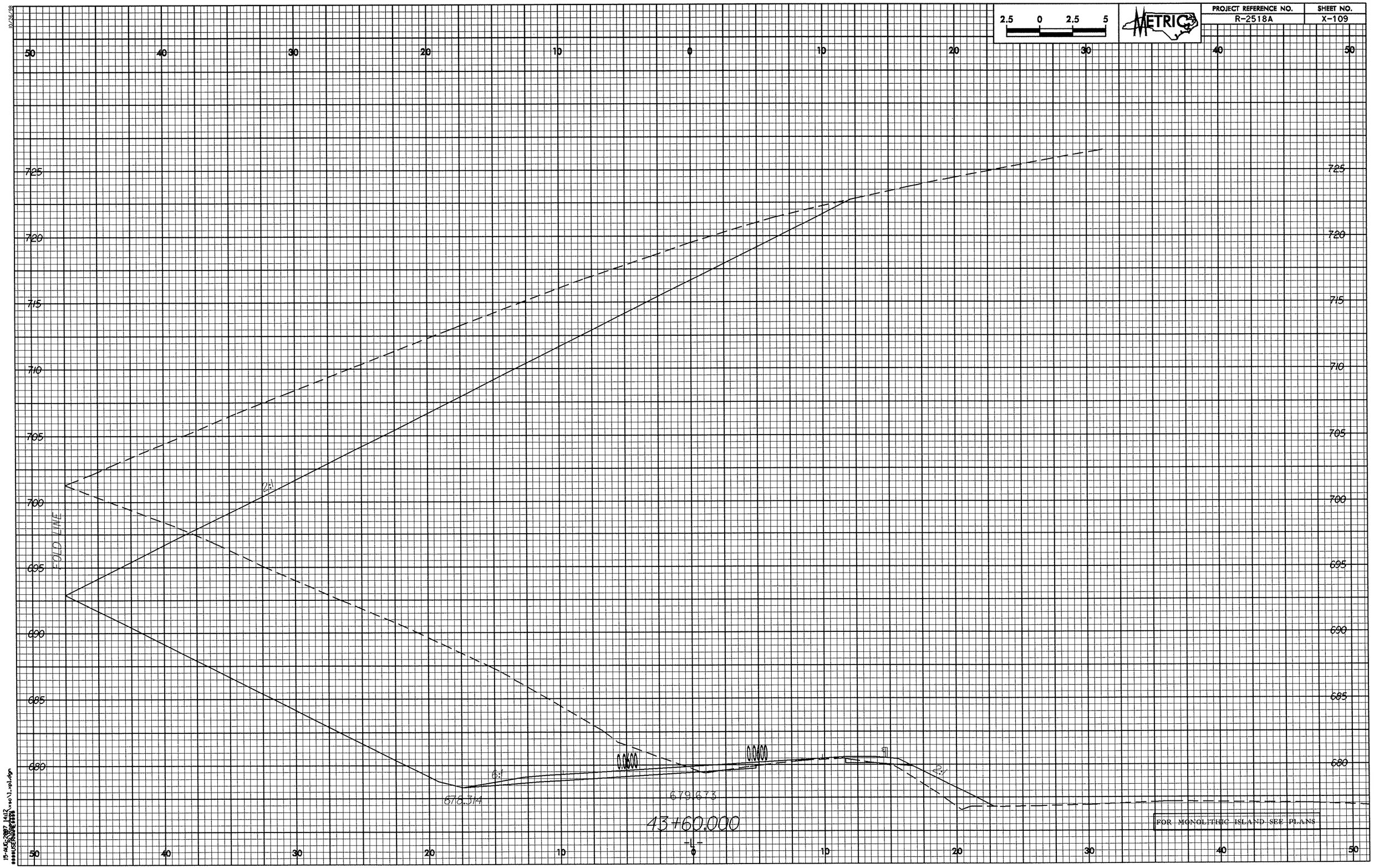

2.5 0 2.5 5
METRIC
PROJECT REFERENCE NO.
R-2518A
SHEET NO.
X-105
50 40 30 20 10 0 10 20 30 40 50
720
715
710
705
700
695
690
685
680
FOLD LINE
2:1
685.155
0.0000
0.0000
0.0000
6:1
6:1
2:1
676.791
673.122
42+80.000
-L-

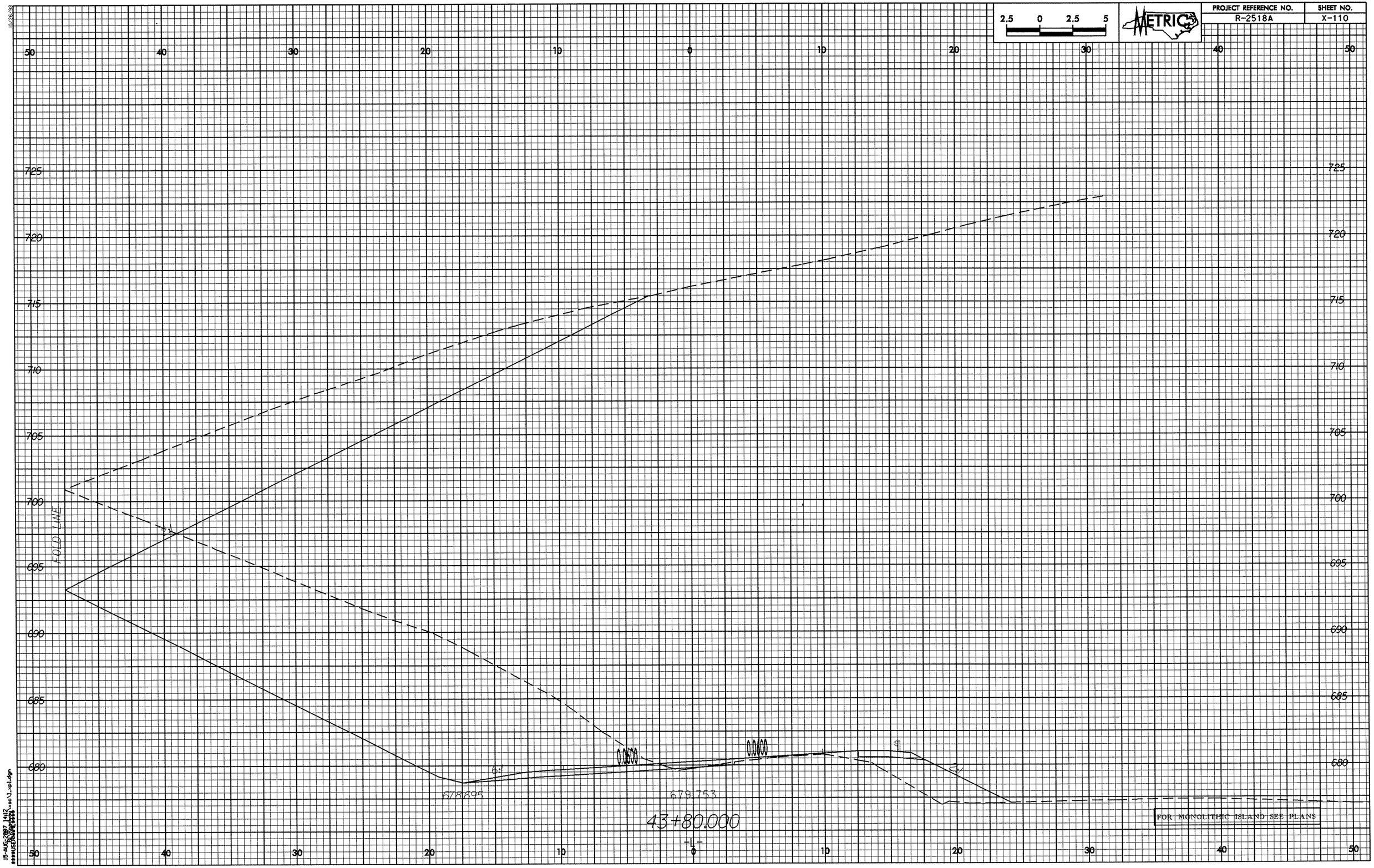


2.5 0 2.5 5
METRIC
PROJECT REFERENCE NO.
R-2518A
SHEET NO.
X-106
50 40 30 20 10 0 10 20 30 40 50
725
720
715
710
705
700
695
690
685
680
FOLD LINE
2:1
684.589
0.0600
0.0600
6:1
6:1
2:1
677.172
678.503
43+00.000
FOR MONOLITHIC ISLAND SEE PLANS
-L-

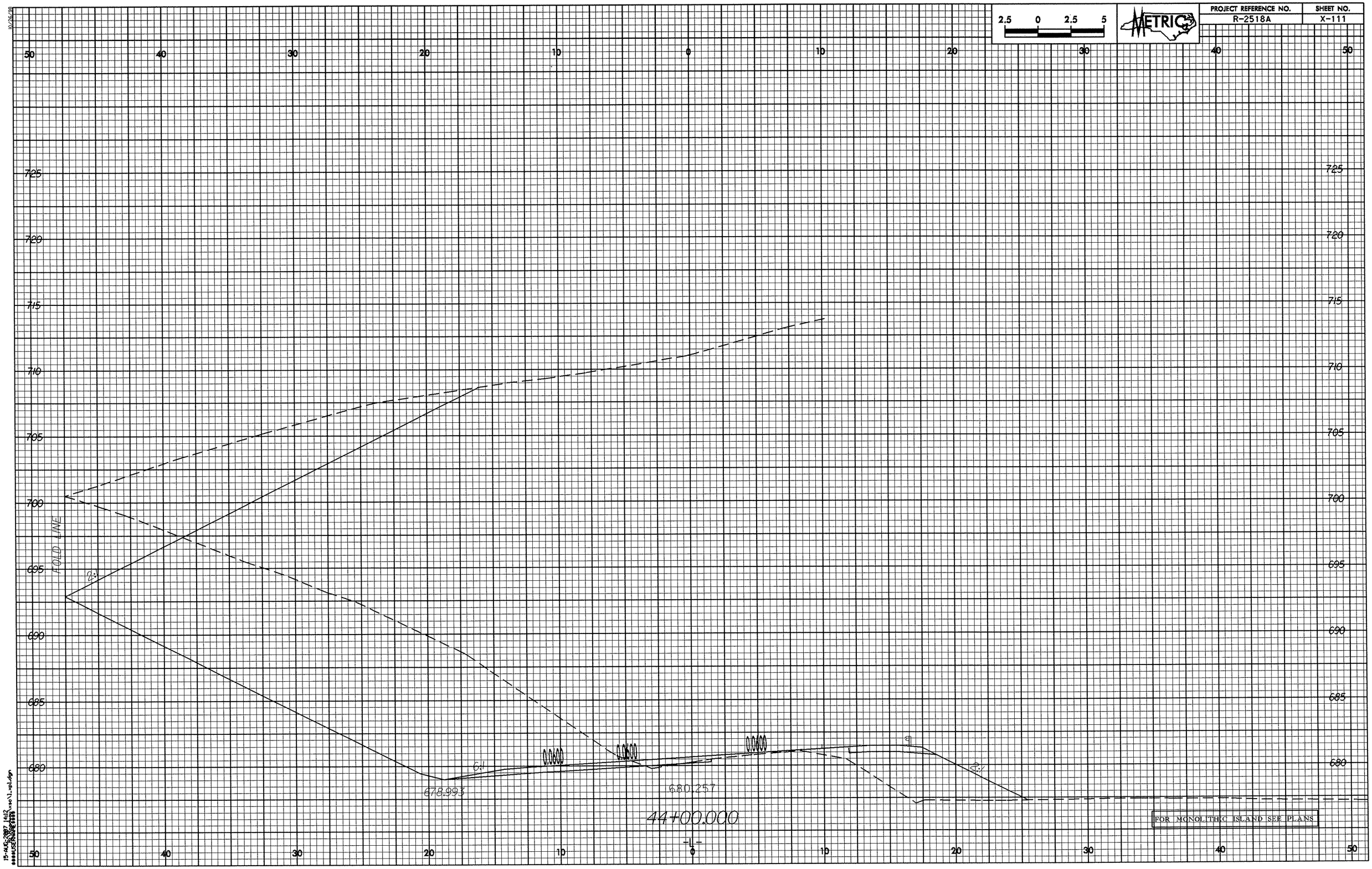

2.5 0 2.5 5
METRIC
PROJECT REFERENCE NO.
R-2518A
SHEET NO.
X-107
50
40
30
20
10
0
10
20
30
40
50
725
720
715
710
705
700
695
690
685
680
FOLD LINE
6:1
682.953
0.0000
0.0000
6:1
6:1
678.739
677.552
43+20.000
FOR MONOLITHIC ISLAND SEE PLANS


2.5 0 2.5 5
METRIC
PROJECT REFERENCE NO.
R-2518A
SHEET NO.
X-108
50 40 30 20 10 0 10 20 30 40 50
725
720
715
710
705
700
695
690
685
680
FOLD LINE
2:1
6:1
6:1
581.08
677.933
43+40.000
FOR MONOLITHIC ISLAND SEE PLANS

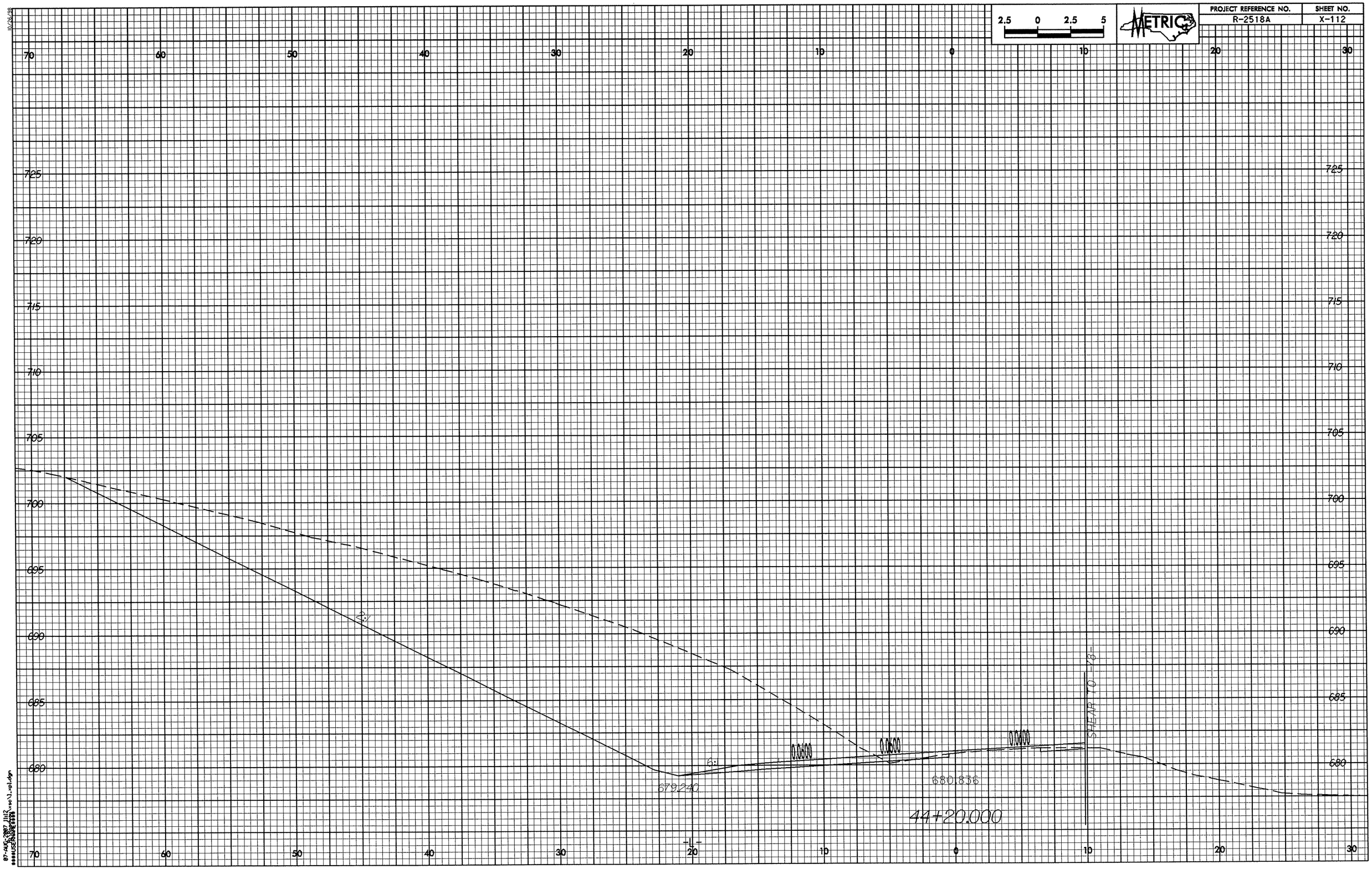

2.5 0 2.5 5
METRIC
PROJECT REFERENCE NO.
R-2518A
SHEET NO.
X-109
50 40 30 20 10 0 10 20 30 40 50
725
720
715
710
705
700
695
690
685
680
FOLD LINE
2:1
6:1
2:1
676.314
679.673
43+60.000
FOR MONOLITHIC ISLAND SEE PLANS



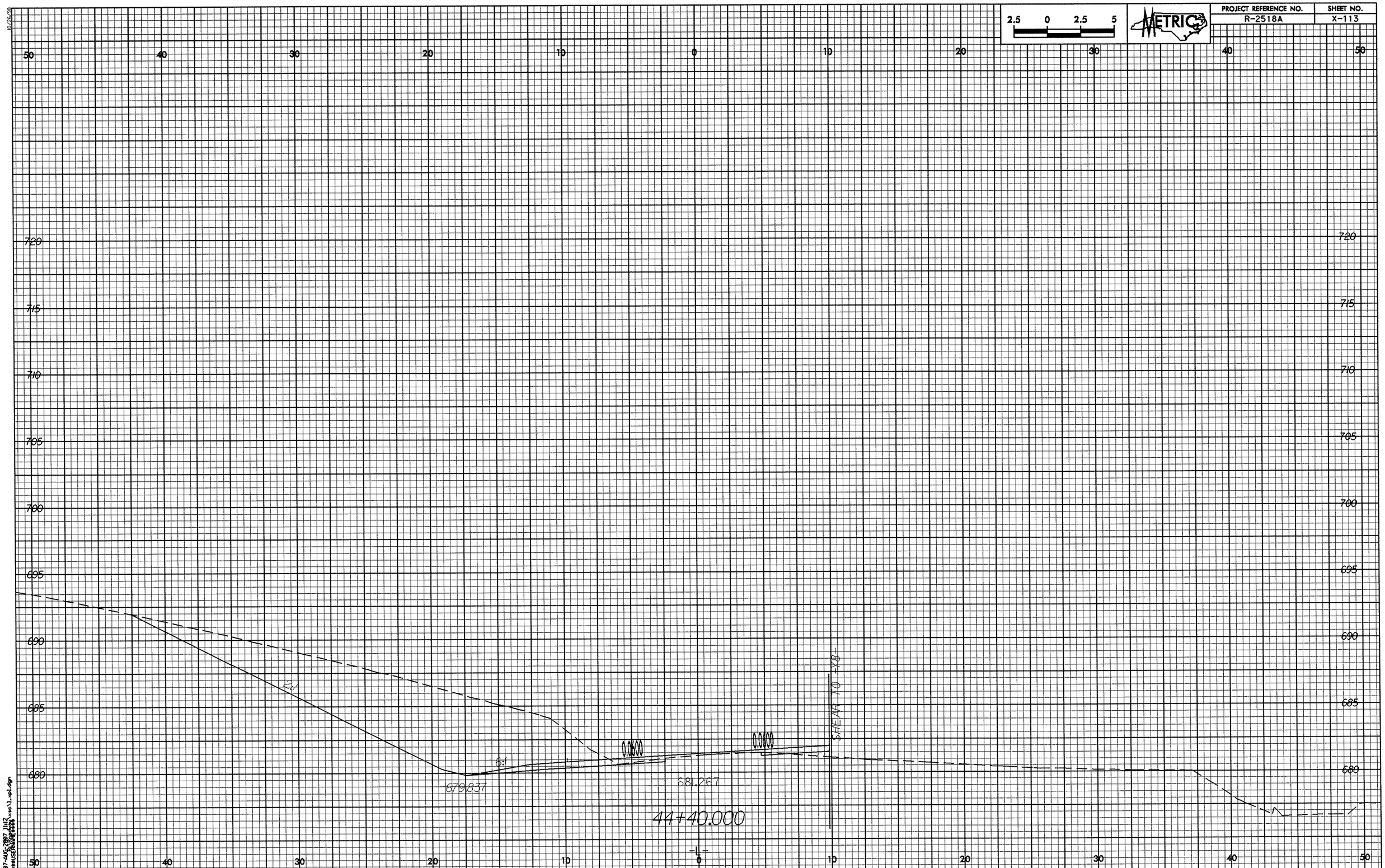
2.5 0 2.5 5
METRIC
PROJECT REFERENCE NO.
R-2518A
SHEET NO.
X-110
50 40 30 20 10 0 10 20 30 40 50
725
720
715
710
705
700
695
690
685
680
FOLD LINE
0.0600
0.0400
6:1
678.695
679.753
43+80.000
-L-
FOR MONOLITHIC ISLAND SEE PLANS

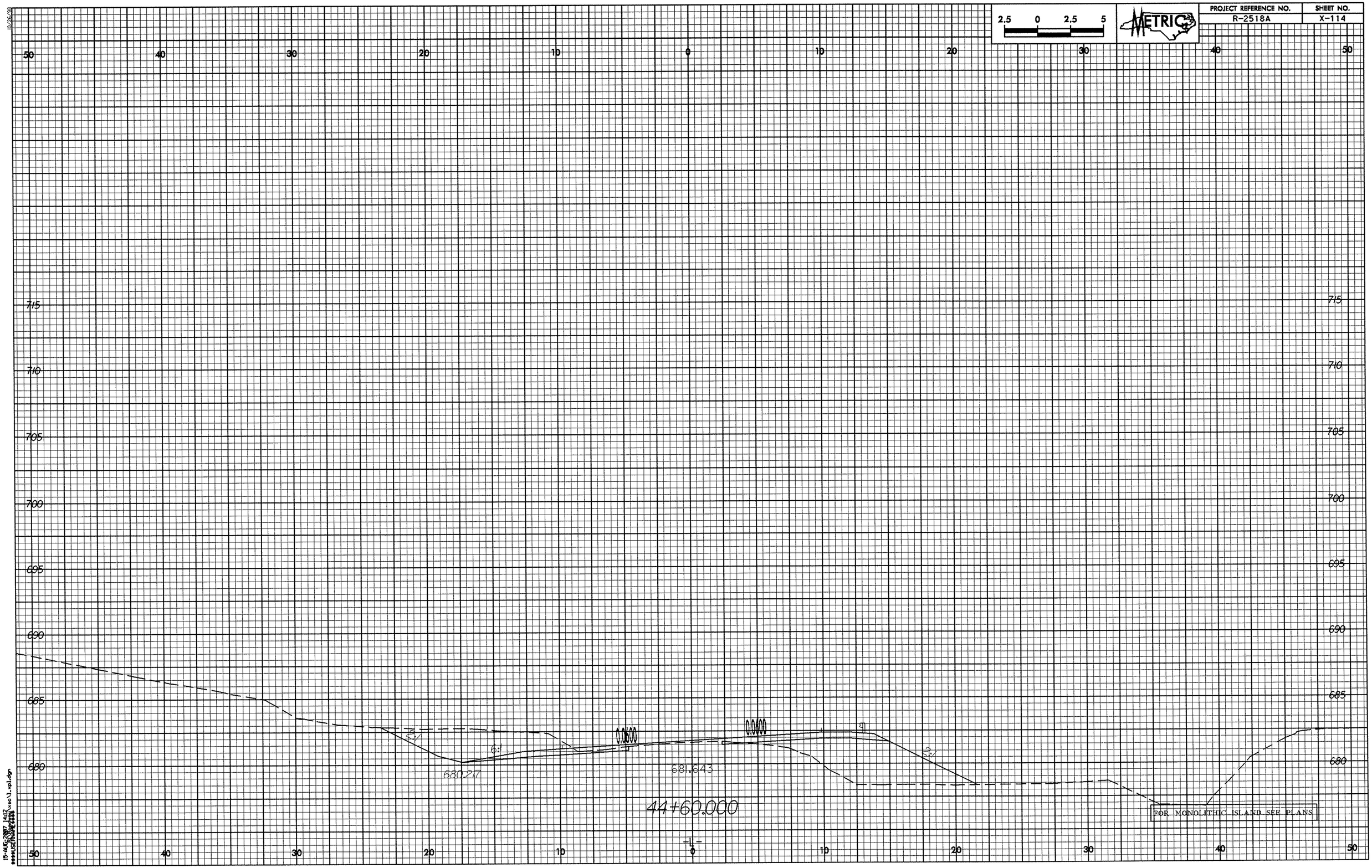


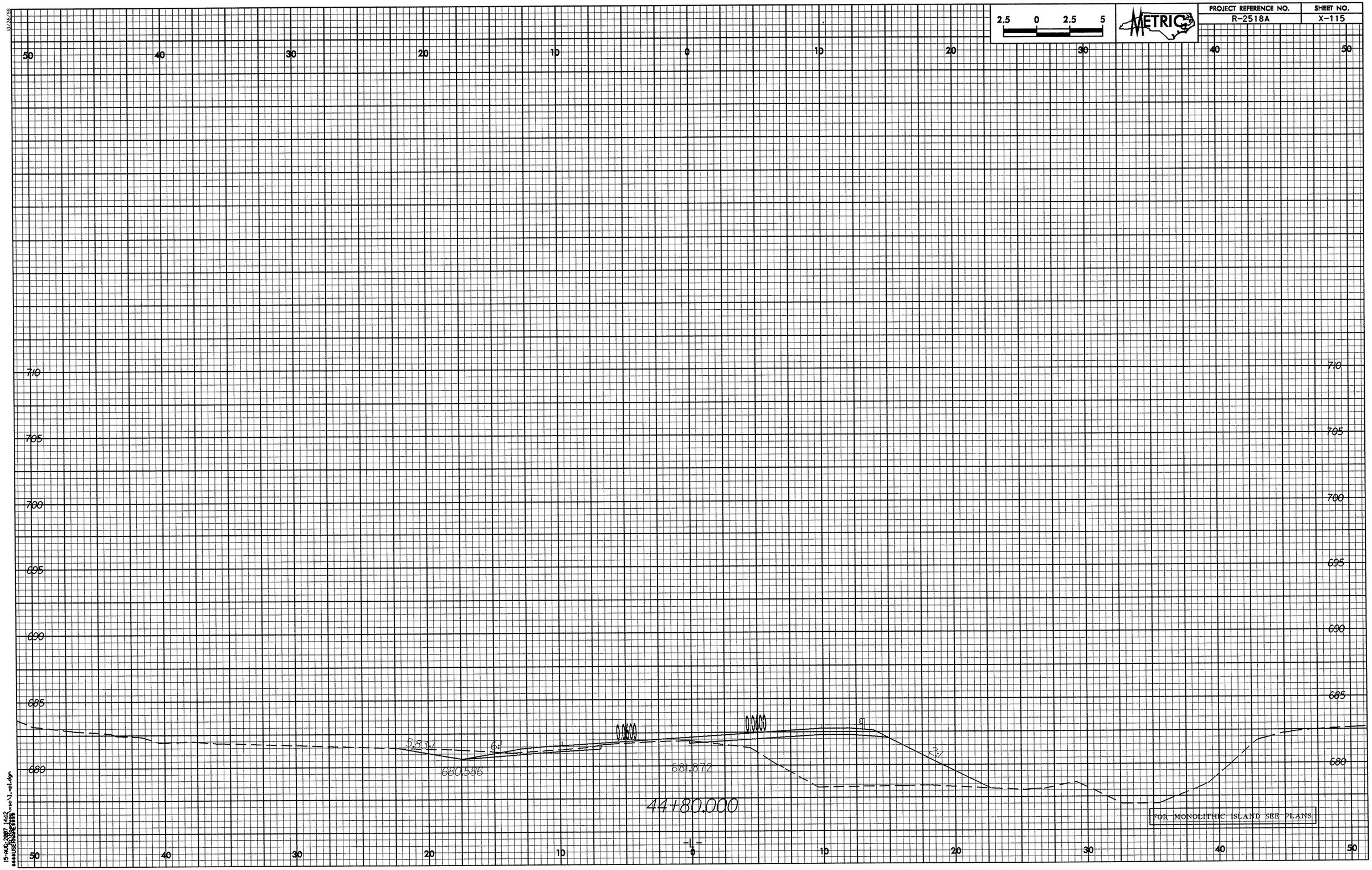
2.5 0 2.5 5
METRIC
PROJECT REFERENCE NO.
R-2518A
SHEET NO.
X-111
50 40 30 20 10 0 10 20 30 40 50
725 720 715 710 705 700 695 690 685 680
FOLD LINE
2:1
6:1
0.0600
0.0600
0.0600
2:1
678.993
680.257
44+00.000
-L-
FOR MONOLITHIC ISLAND SEE PLANS



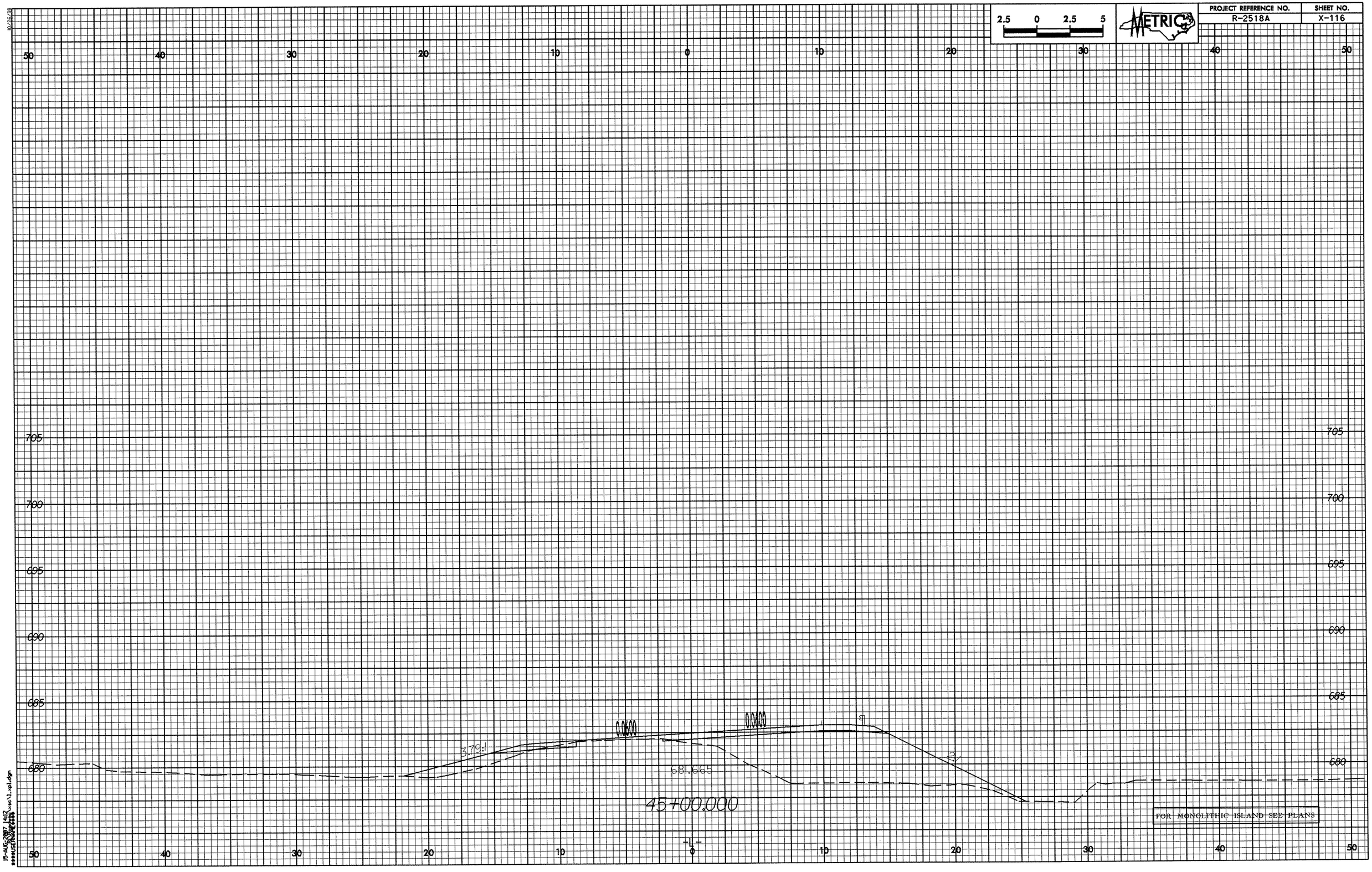
2.5 0 2.5 5
METRIC
PROJECT REFERENCE NO.
R-2518A
SHEET NO.
X-112
70 60 50 40 30 20 10 0 10 20 30
725 720 715 710 705 700 695 690 685 680
2:1
6:1
0.0600
0.0600
0.0600
679.240
680.836
SHEAR TO -78-
44+20.000
-L-


2.5 0 2.5 5
METRIC
PROJECT REFERENCE NO.
R-2518A
SHEET NO.
X-113
50 40 30 20 10 0 10 20 30 40 50
720
715
710
705
700
695
690
685
680
2:1
6:1
0.0600
0.0600
679.837
681.267
SHEAR TO -Y8-
44+40.000
-L-

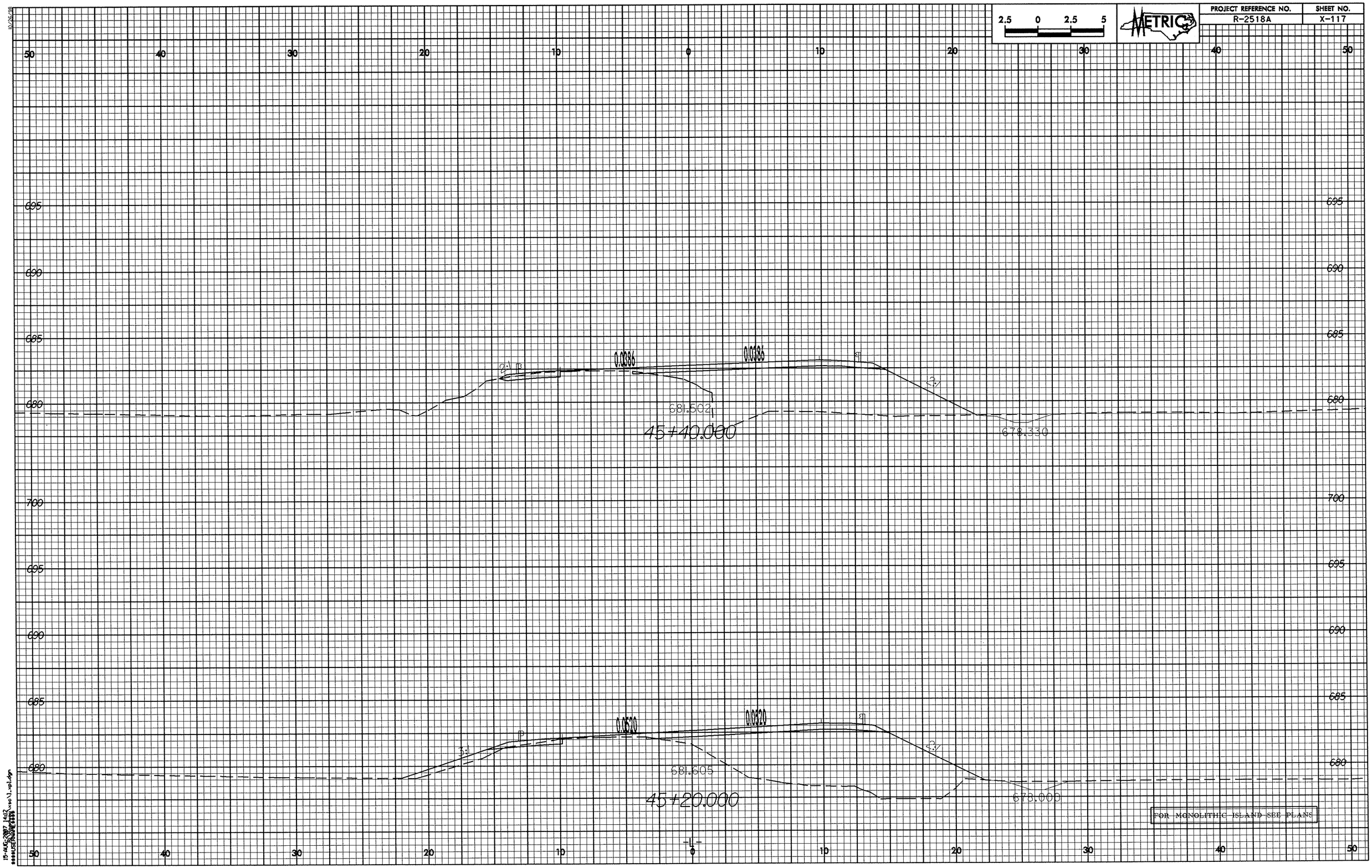

PROJECT REFERENCE NO.
R-2518A
SHEET NO.
X-114
METRIC
2.5 0 2.5 5
50 40 30 20 10 0 10 20 30 40 50
715
710
705
700
695
690
685
680
2:1
6:1
0.0600
0.0000
2:1
680.27
681.643
44+60.000
-L-
FOR MONOLITHIC ISLAND SEE PLANS

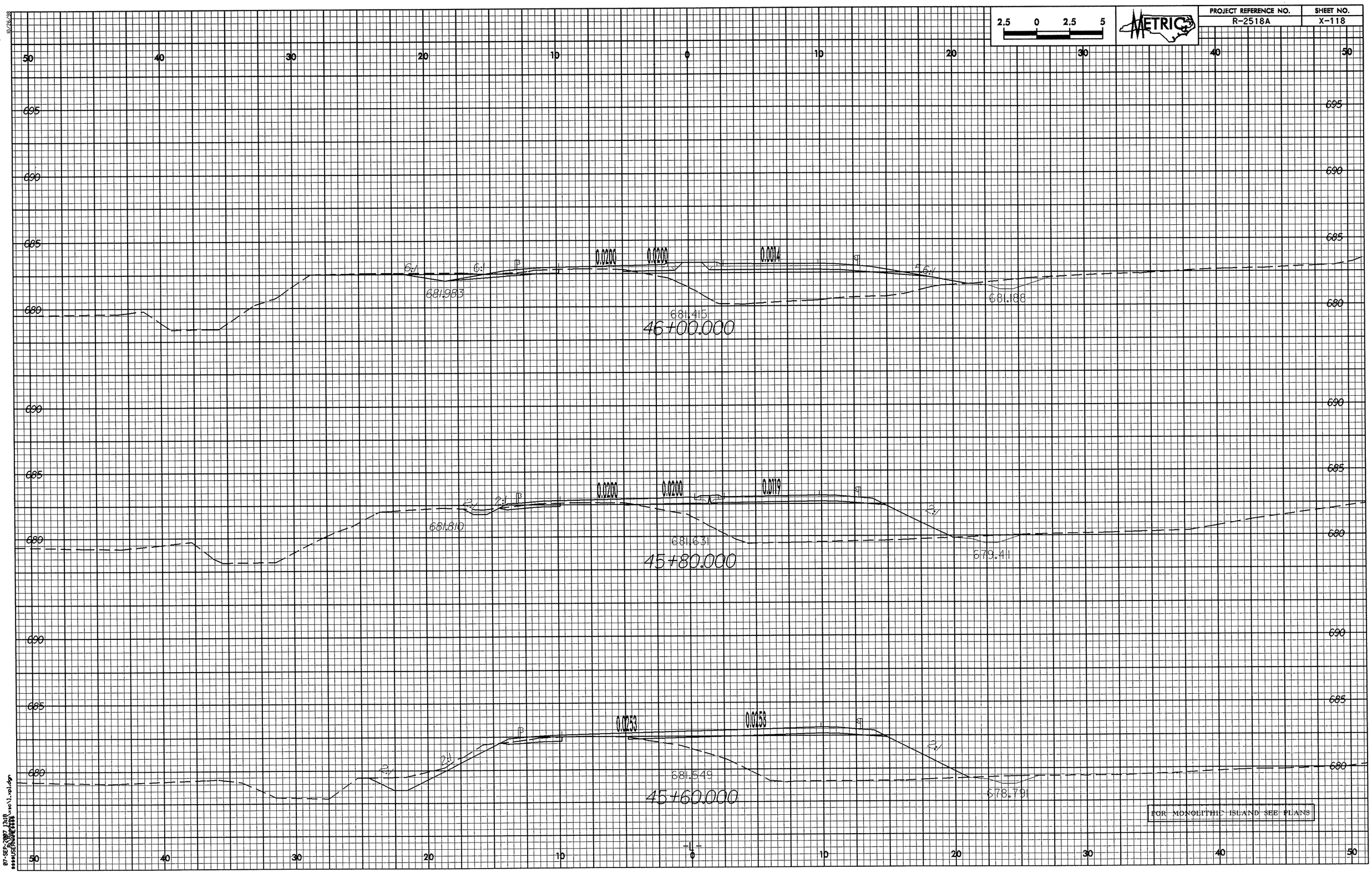

2.5 0 2.5 5
METRIC
PROJECT REFERENCE NO.
R-2518A
SHEET NO.
X-115
50 40 30 20 10 0 10 20 30 40 50
710
705
700
695
690
685
680
5.33%
6:1
680.586
681.872
3:1
44+80.000
-L-
FOR MONOLITHIC ISLAND SEE PLANS
10/26/88

PROJECT REFERENCE NO.	SHEET NO.
R-2518A	X-116

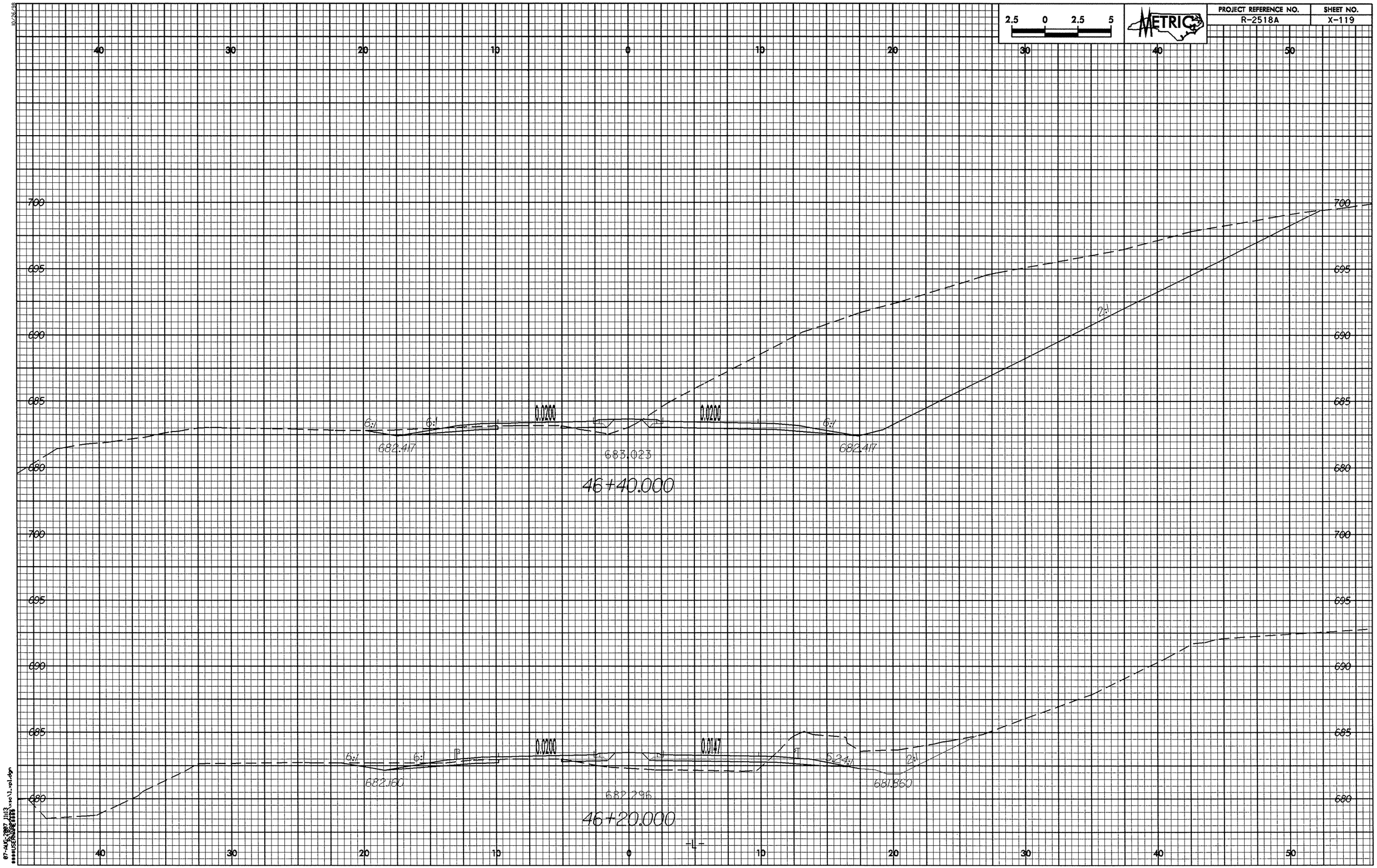


PROJECT REFERENCE NO.	SHEET NO.
R-2518A	X-117

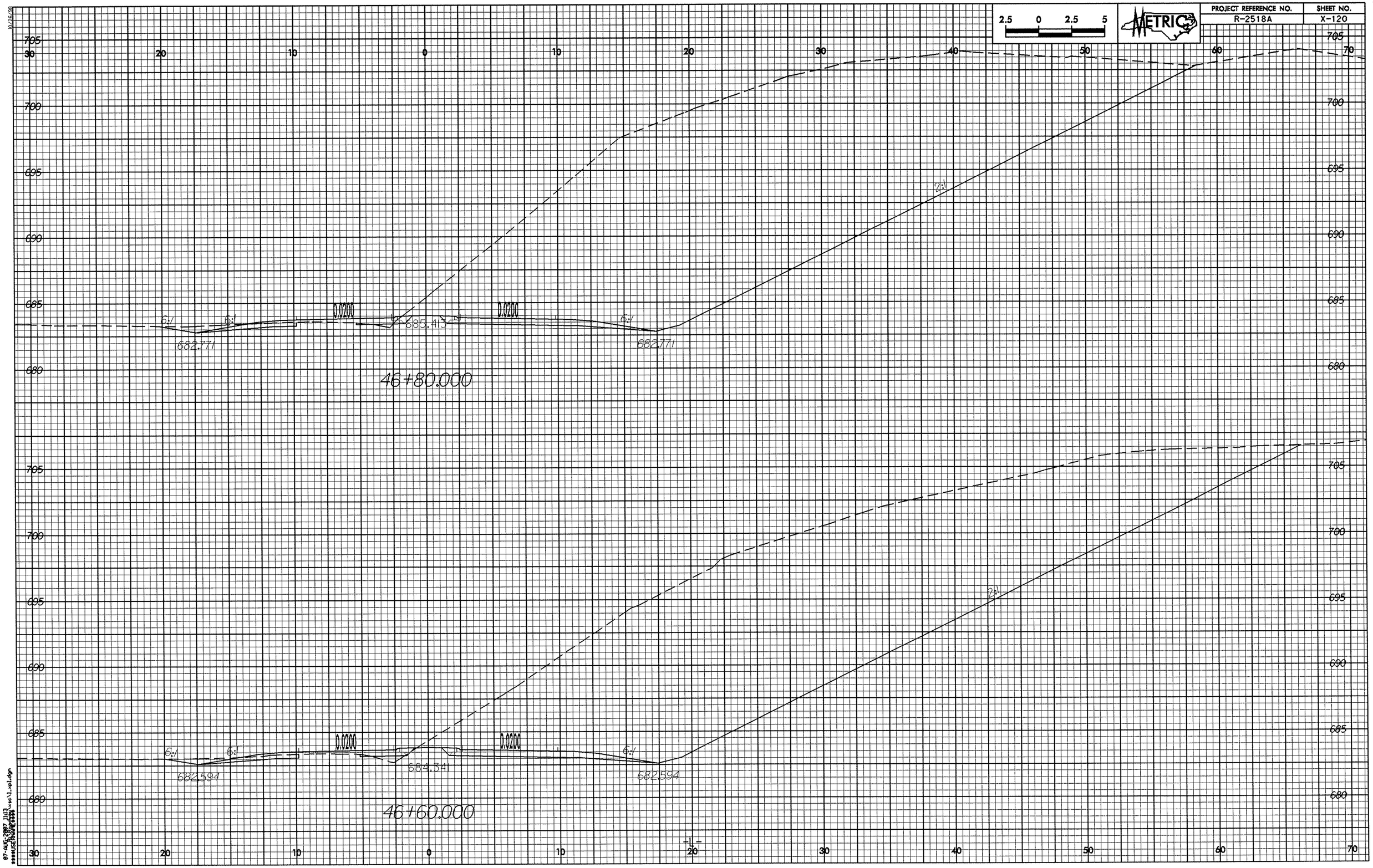


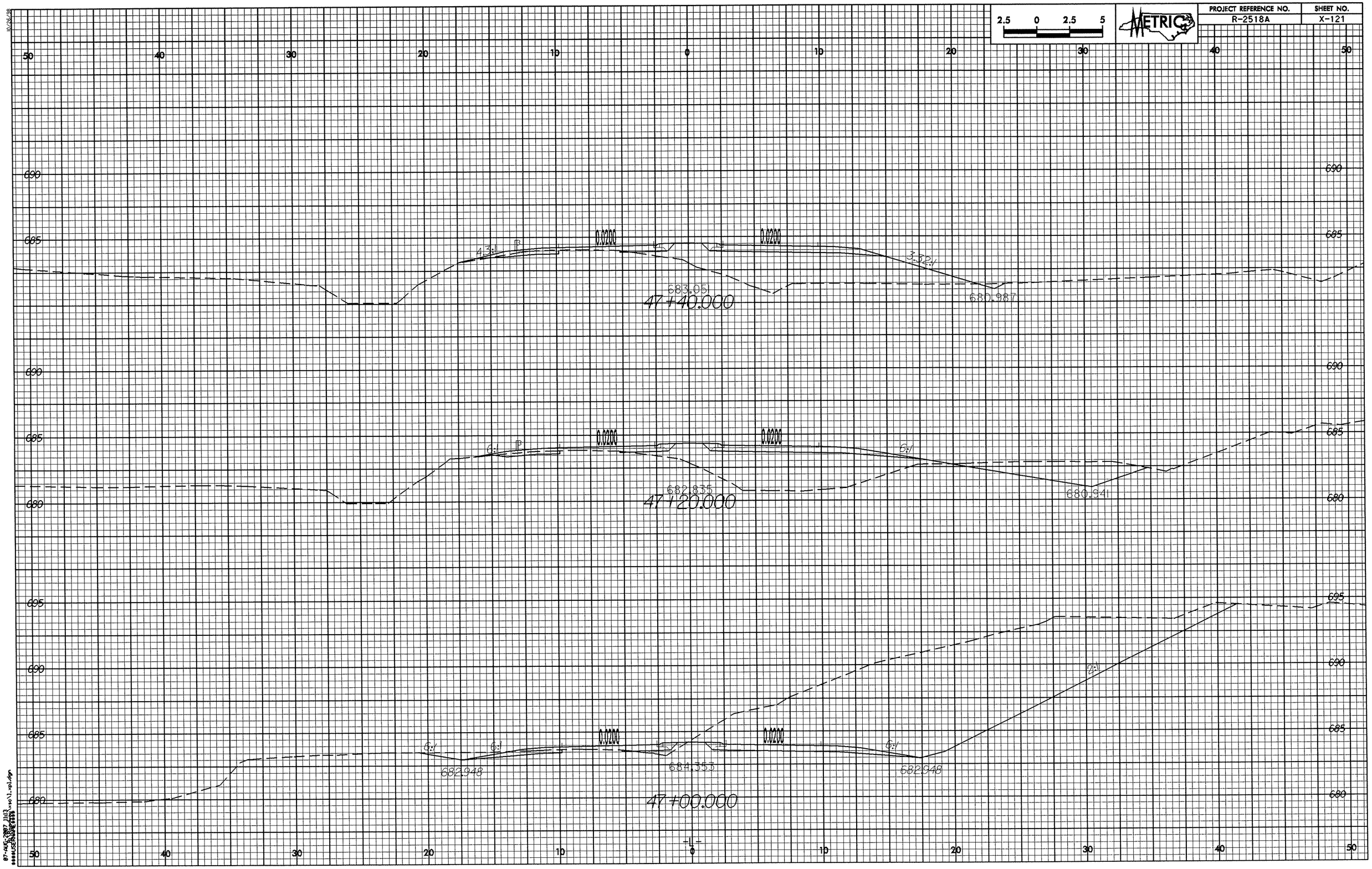


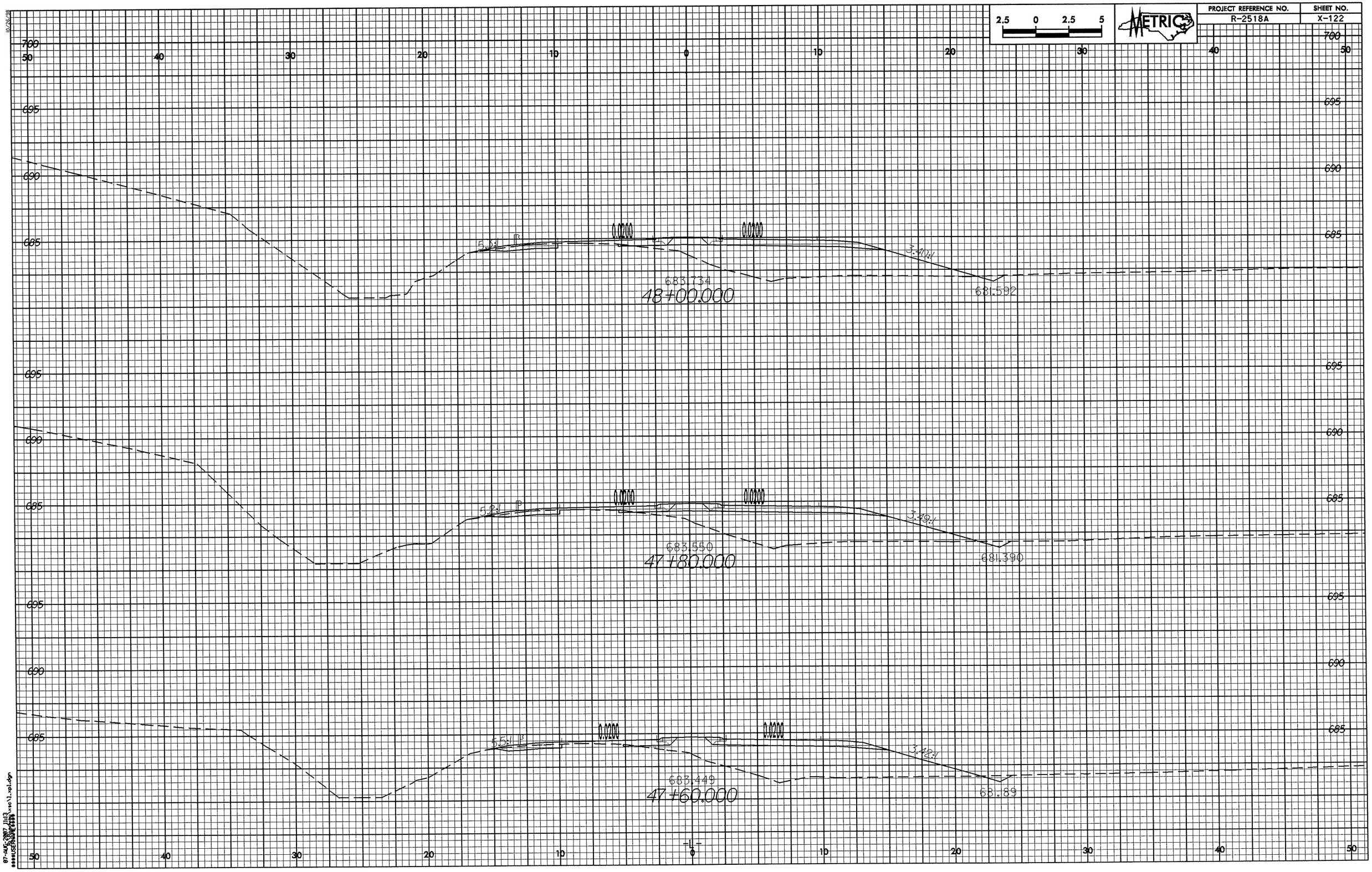
2.5 0 2.5 5
METRIC
PROJECT REFERENCE NO.
R-2518A
SHEET NO.
X-118
50 40 30 20 10 0 10 20 30 40 50
695
690
685
680
0.0200
0.0200
0.0014
6:1
6:1
5:6:1
681.983
681.415
681.188
46+00.000
0.0200
0.0200
0.0119
2:1
2:1
2:1
681.810
681.631
679.411
45+80.000
0.0253
0.0253
2:1
2:1
2:1
681.549
678.791
45+60.000
FOR MONOLITHIC ISLAND SEE PLANS
-L-

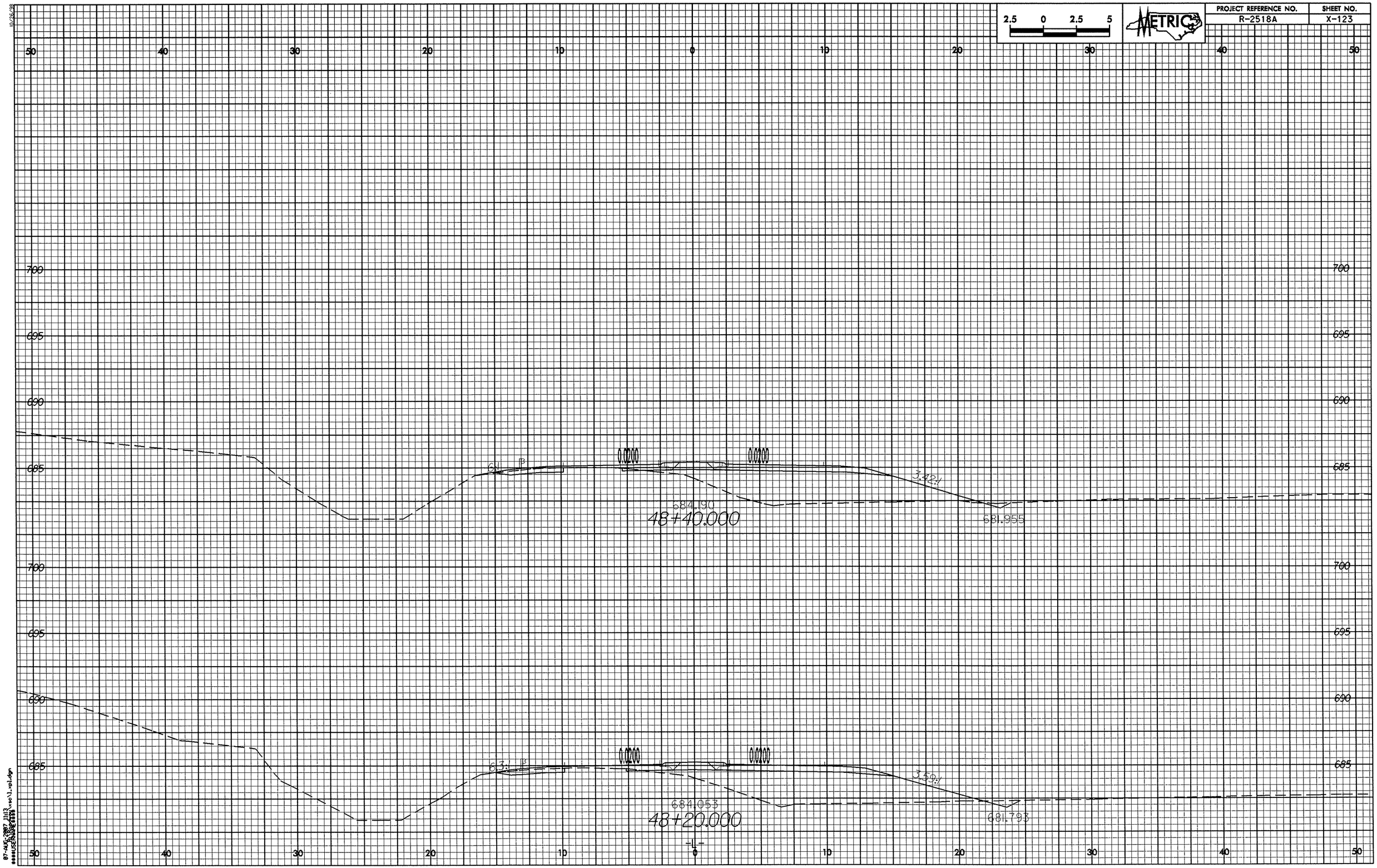

2.5 0 2.5 5
METRIC
PROJECT REFERENCE NO.
R-2518A
SHEET NO.
X-119
40 30 20 10 0 10 20 30 40 50
700
695
690
685
680
6:1
682.417
683.023
0.0200
682.417
46+40.000
682.160
682.296
0.0147
681.960
5.24:1
46+20.000
-L-

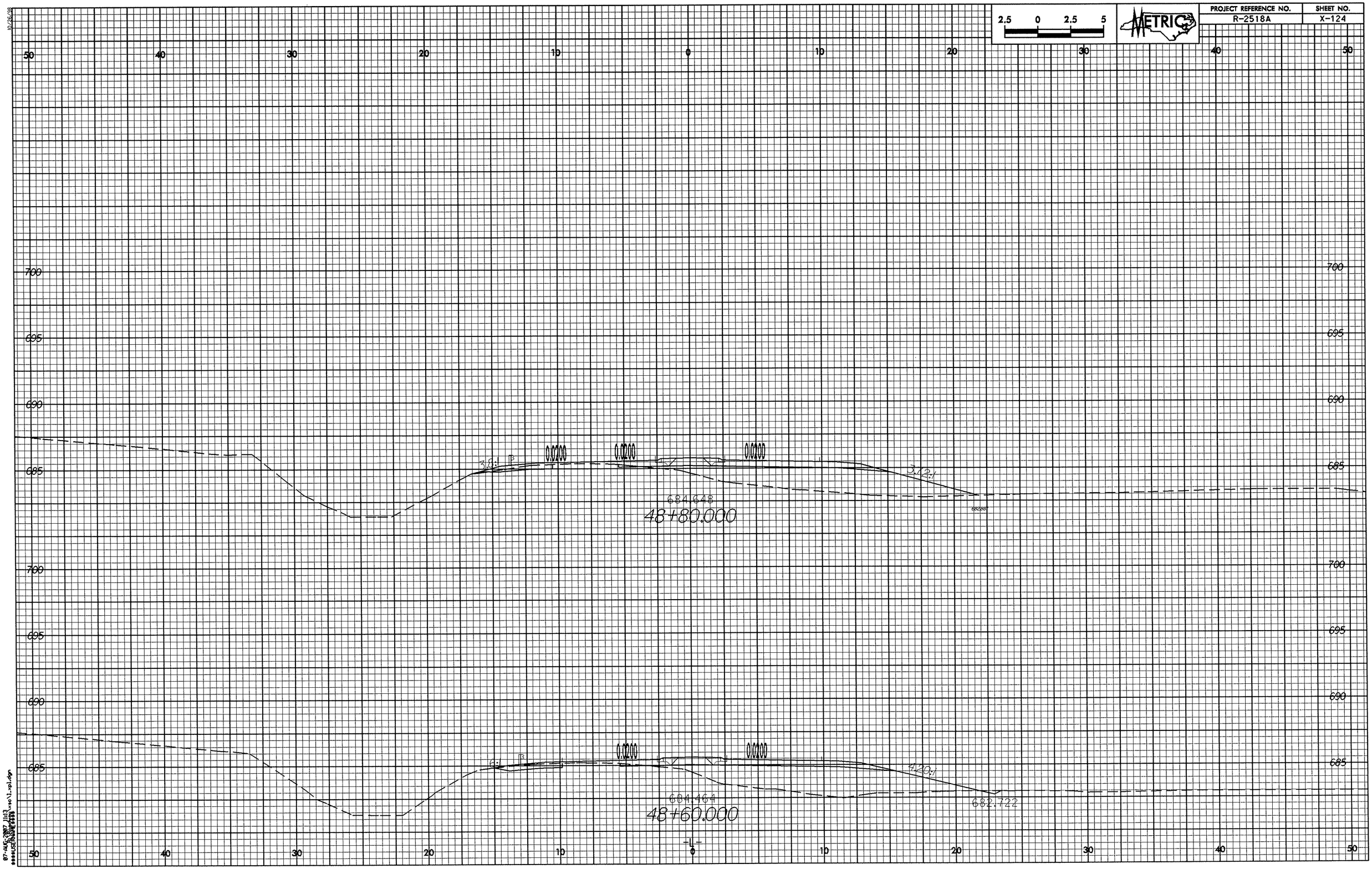
PROJECT REFERENCE NO.	SHEET NO.
R-2518A	X-120



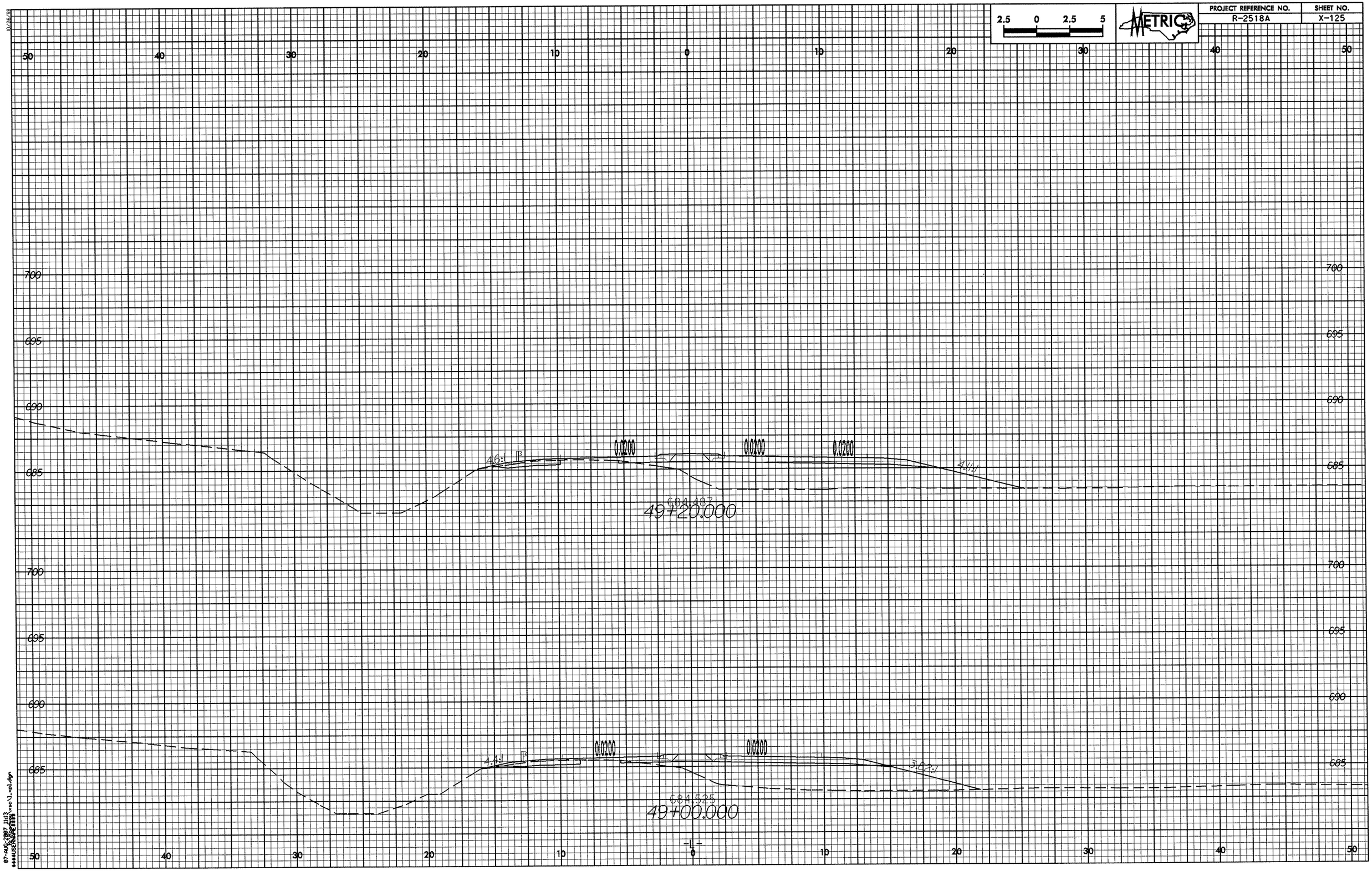

2.5 0 2.5 5
METRIC
50 40 30 20 10 0 10 20 30 40 50
690
685
680
695
0.0200
0.0200
4:1
3:1
683.05
47+40.000
680.987
6:1
682.835
47+20.000
680.941
682.948
684.353
47+00.000
2:1

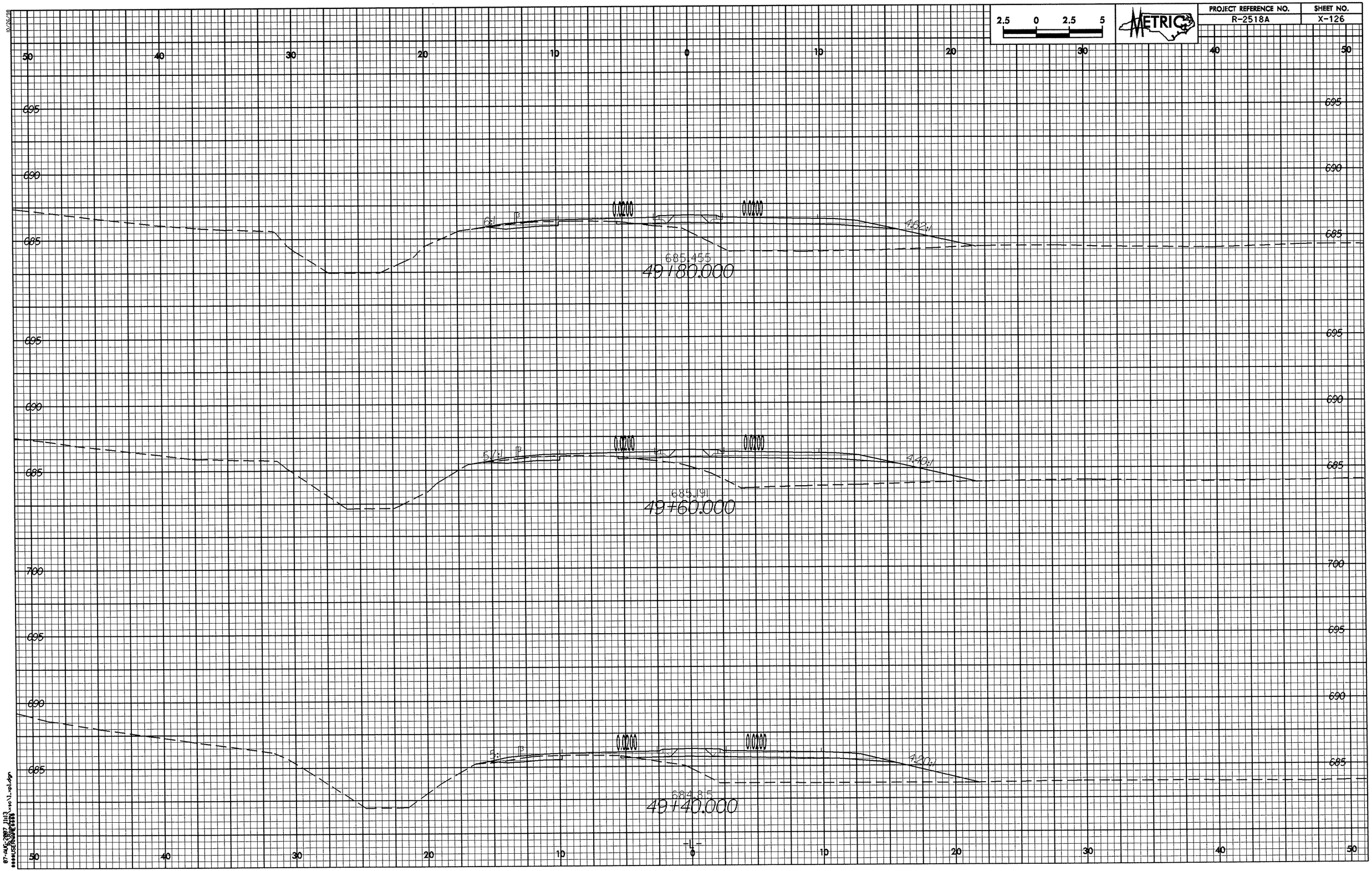

2.5 0 2.5 5
METRIC
700
695
690
685
50 40 30 20 10 0 10 20 30 40 50
0.0200
5.54:1 R
3.40:1
683.734
48+00.000
681.592
5.54:1 R
3.49:1
683.550
47+80.000
681.390
5.54:1 R
3.42:1
683.449
47+60.000
681.89
-L-

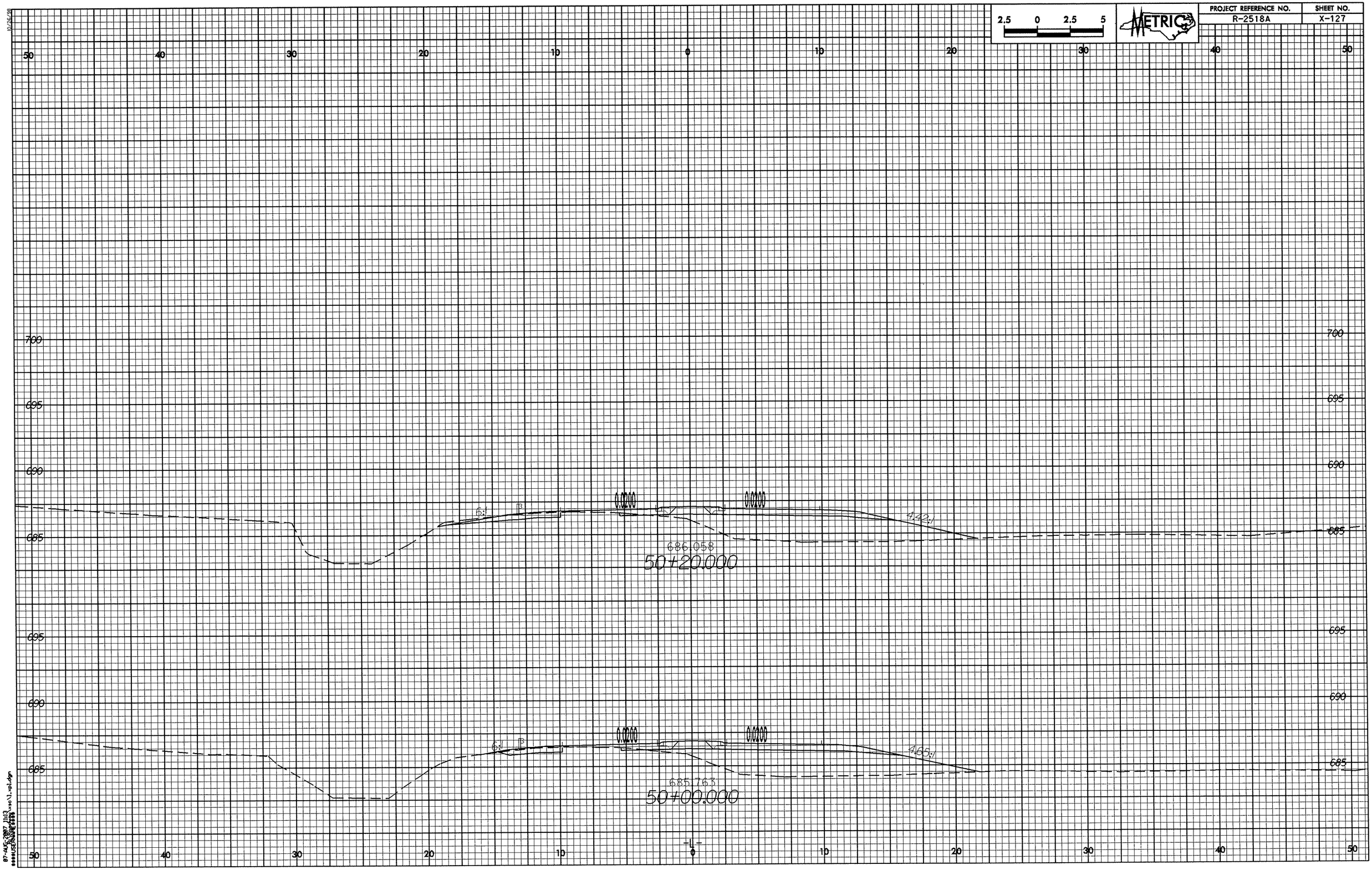

PROJECT REFERENCE NO.
R-2518A
SHEET NO.
X-123
2.5 0 2.5 5
METRIC
50 40 30 20 10 0 10 20 30 40 50
700
695
690
685
0.0200
0.0200
3.22:1
684.190
48+40.000
681.955
3.59:1
684.053
48+20.000
681.793



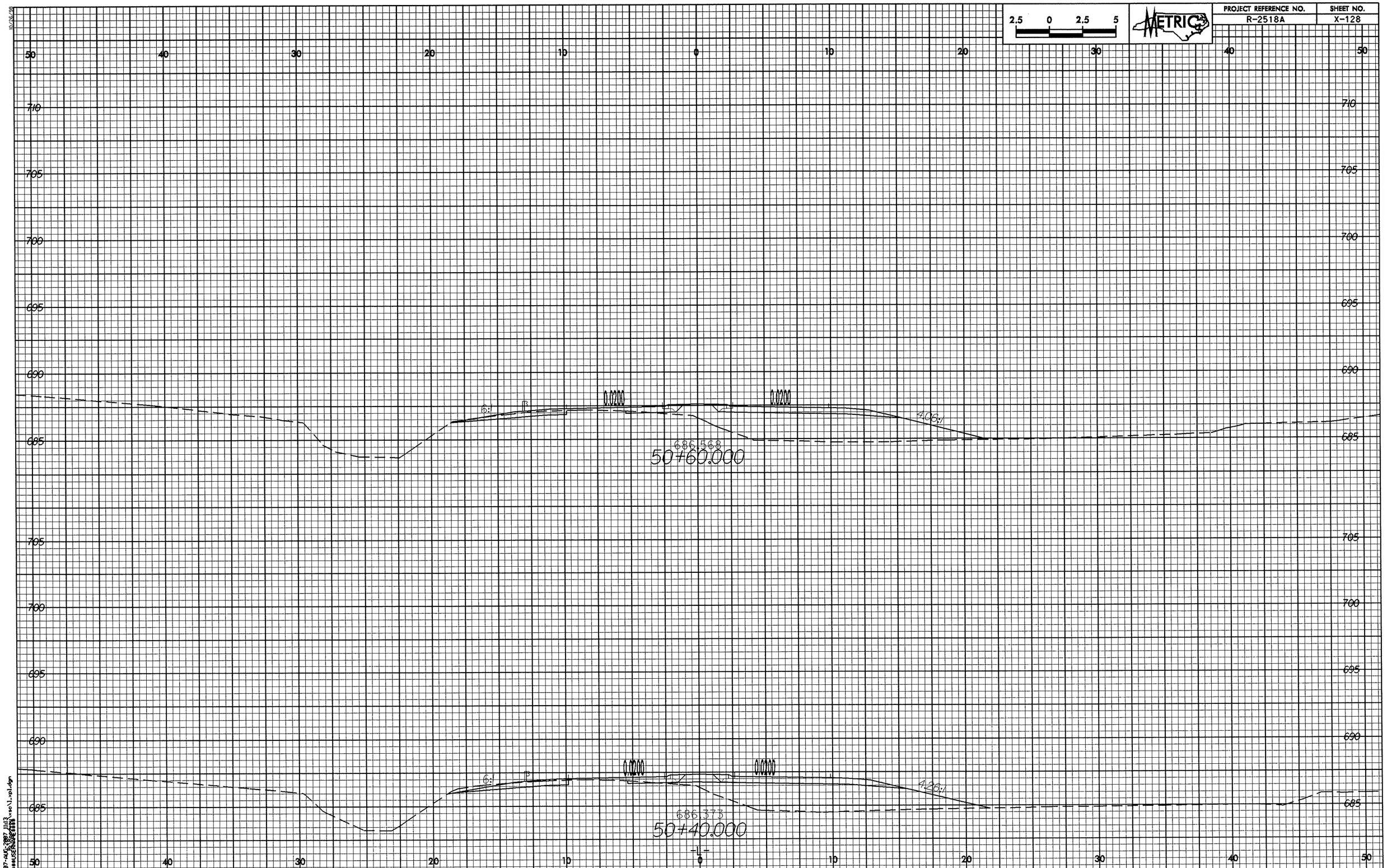
2.5 0 2.5 5
METRIC
PROJECT REFERENCE NO.
R-2518A
SHEET NO.
X-124
50 40 30 20 10 0 10 20 30 40 50
700
695
690
685
3.8:1
0.0200
0.0200
0.0200
3.72:1
684.648
48+80.000
6:1
0.0200
0.0200
4.20:1
684.464
48+60.000
682.722
-L-

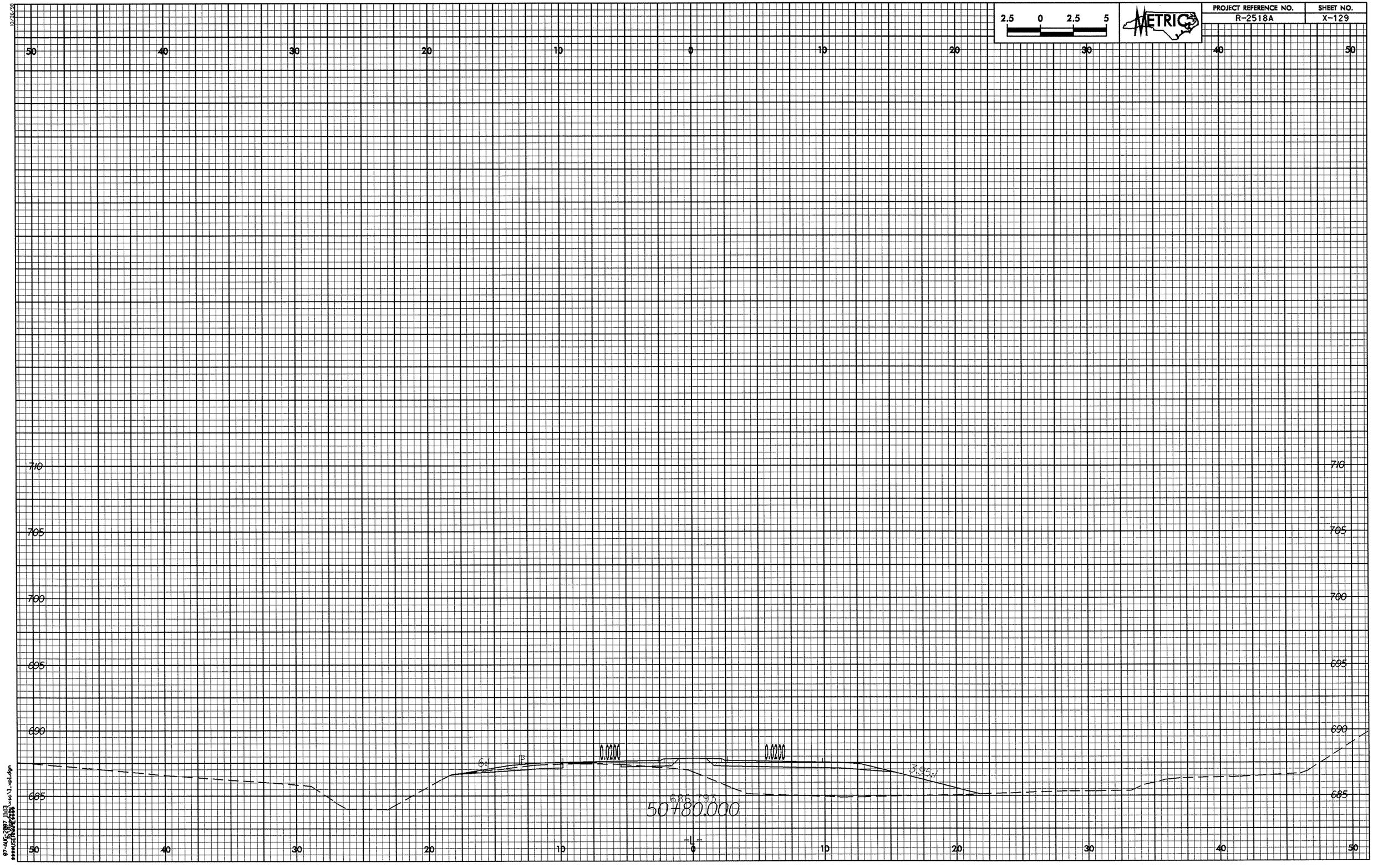

2.5 0 2.5 5
METRIC
PROJECT REFERENCE NO.
R-2518A
SHEET NO.
X-125
50
40
30
20
10
0
10
20
30
40
50
700
695
690
685
0.0200
0.0200
0.0200
4.6:1
B
4.1:1
684.487
49+20.000
0.0200
0.0200
4.1:1
B
3.6:1
684.525
49+00.000


2.5 0 2.5 5
METRIC
PROJECT REFERENCE NO.
R-2518A
SHEET NO.
X-126
50 40 30 20 10 0 10 20 30 40 50
695
690
685
700
0.0200
0.0200
6:1
4.62:1
685.455
49+80.000
5:1
4.40:1
685.191
49+60.000
5:1
4.20:1
684.885
49+40.000
-L-

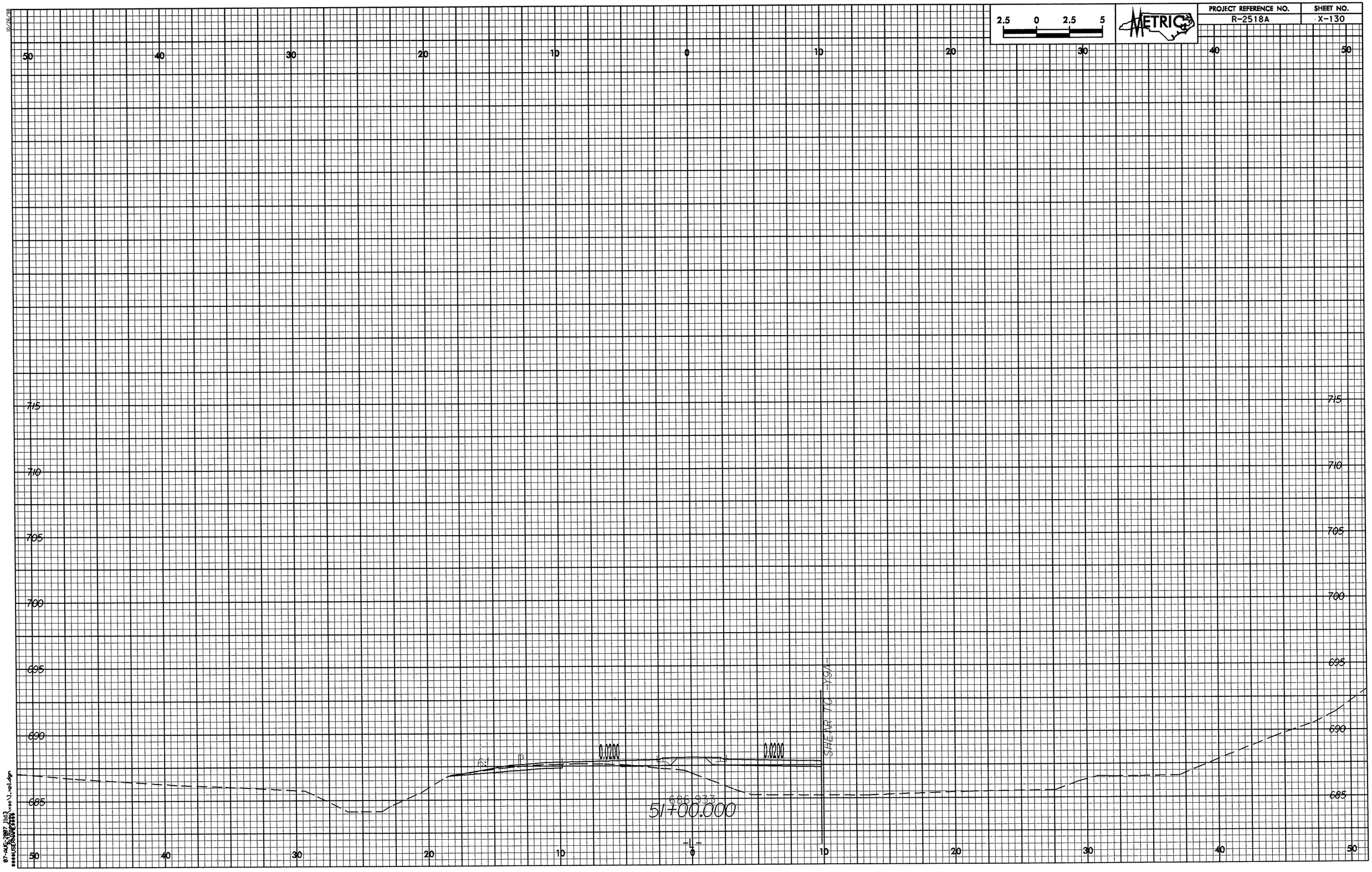

2.5 0 2.5 5
METRIC
PROJECT REFERENCE NO.
R-2518A
SHEET NO.
X-127
50
40
30
20
10
0
10
20
30
40
50
700
695
690
685
6:1
0.0200
0.0200
4.42:1
686.058
50+20.000
6:1
0.0200
0.0200
4.65:1
685.763
50+00.000
-L-

PROJECT REFERENCE NO.	SHEET NO.
R-2518A	X-128

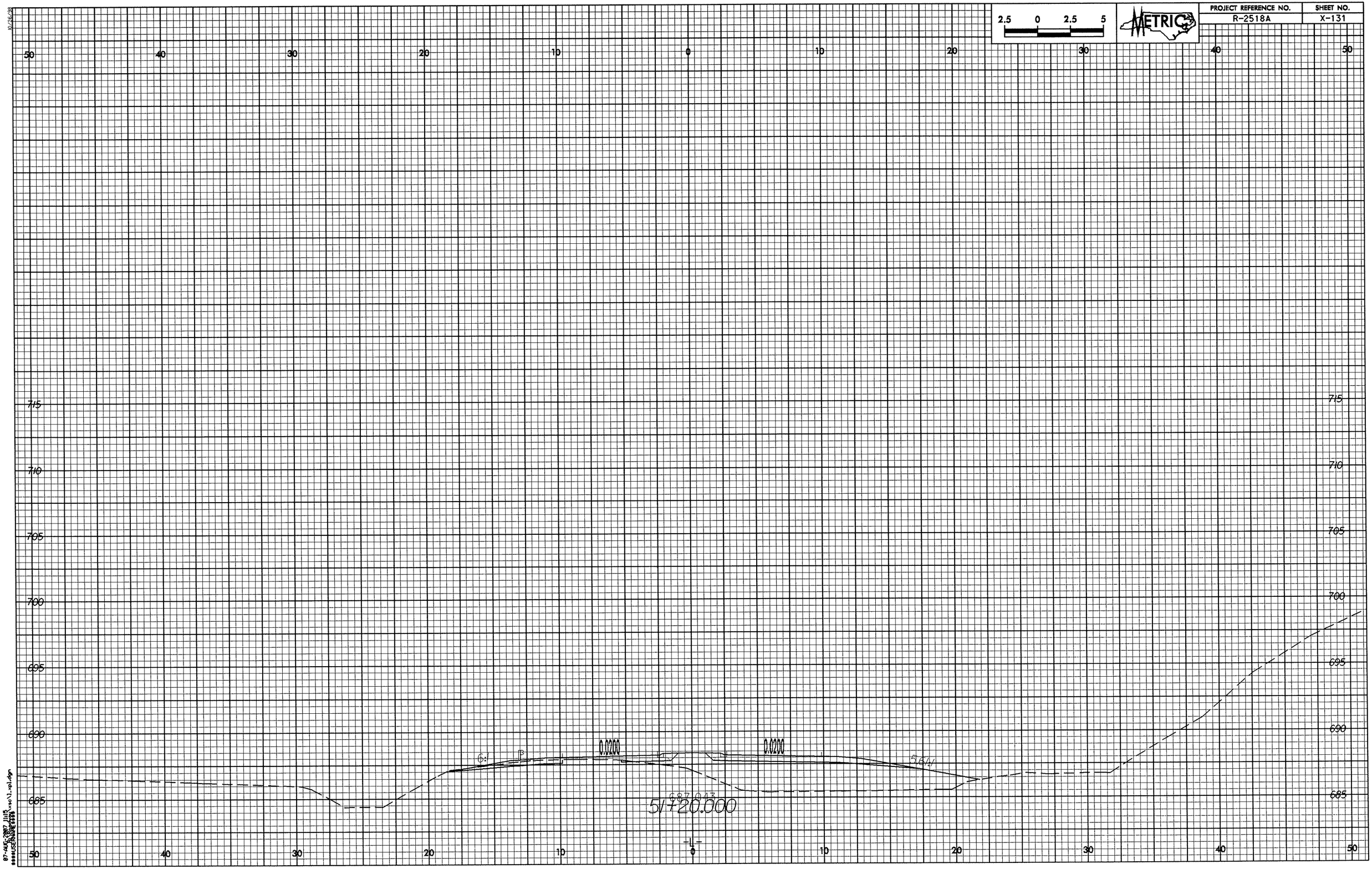




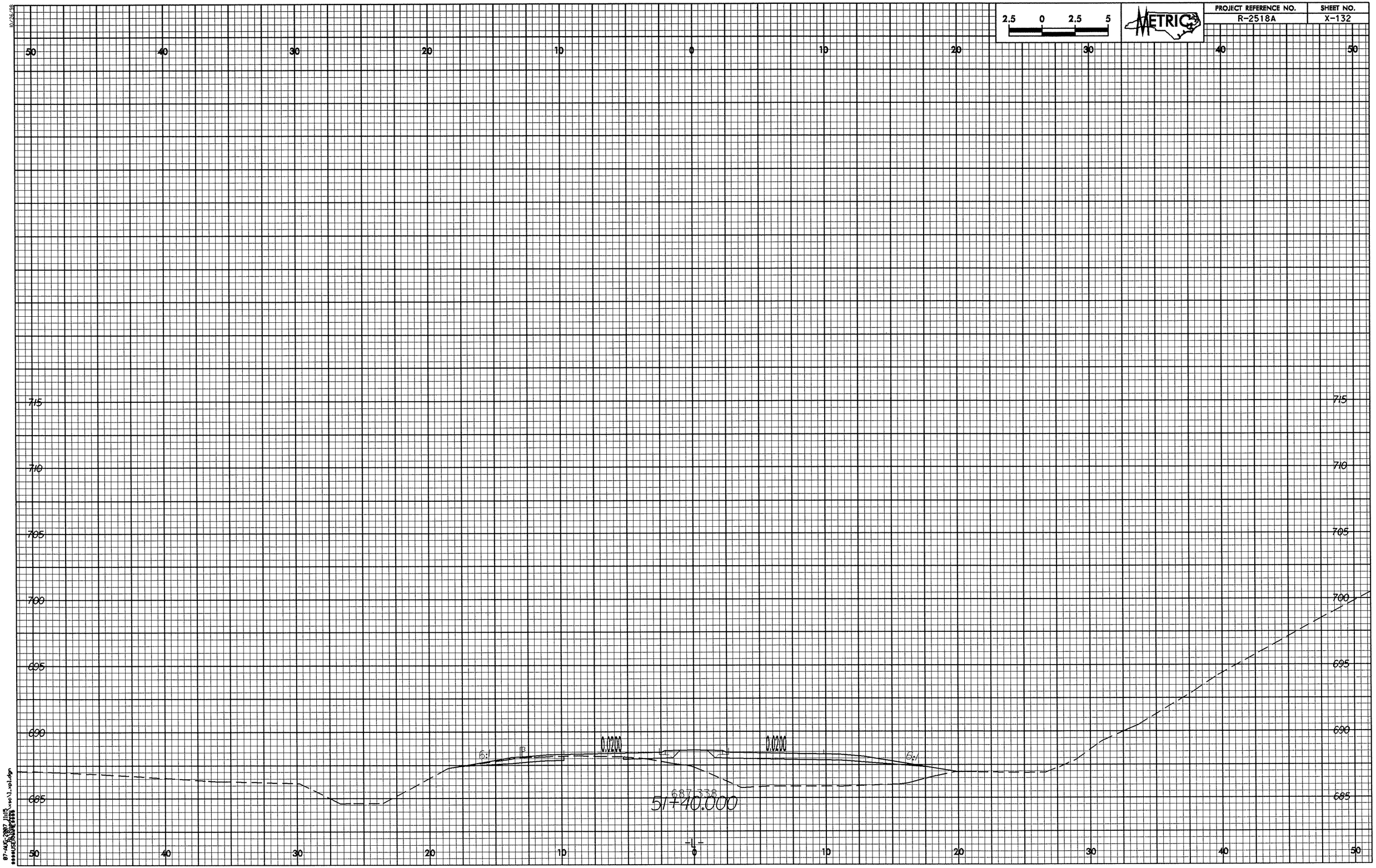
2.5 0 2.5 5
METRIC
PROJECT REFERENCE NO.
R-2518A
SHEET NO.
X-129
50 40 30 20 10 0 10 20 30 40 50
710
705
700
695
690
685
0.0200
0.0200
6:1
3.95:1
686.793
50+80.000
-L-



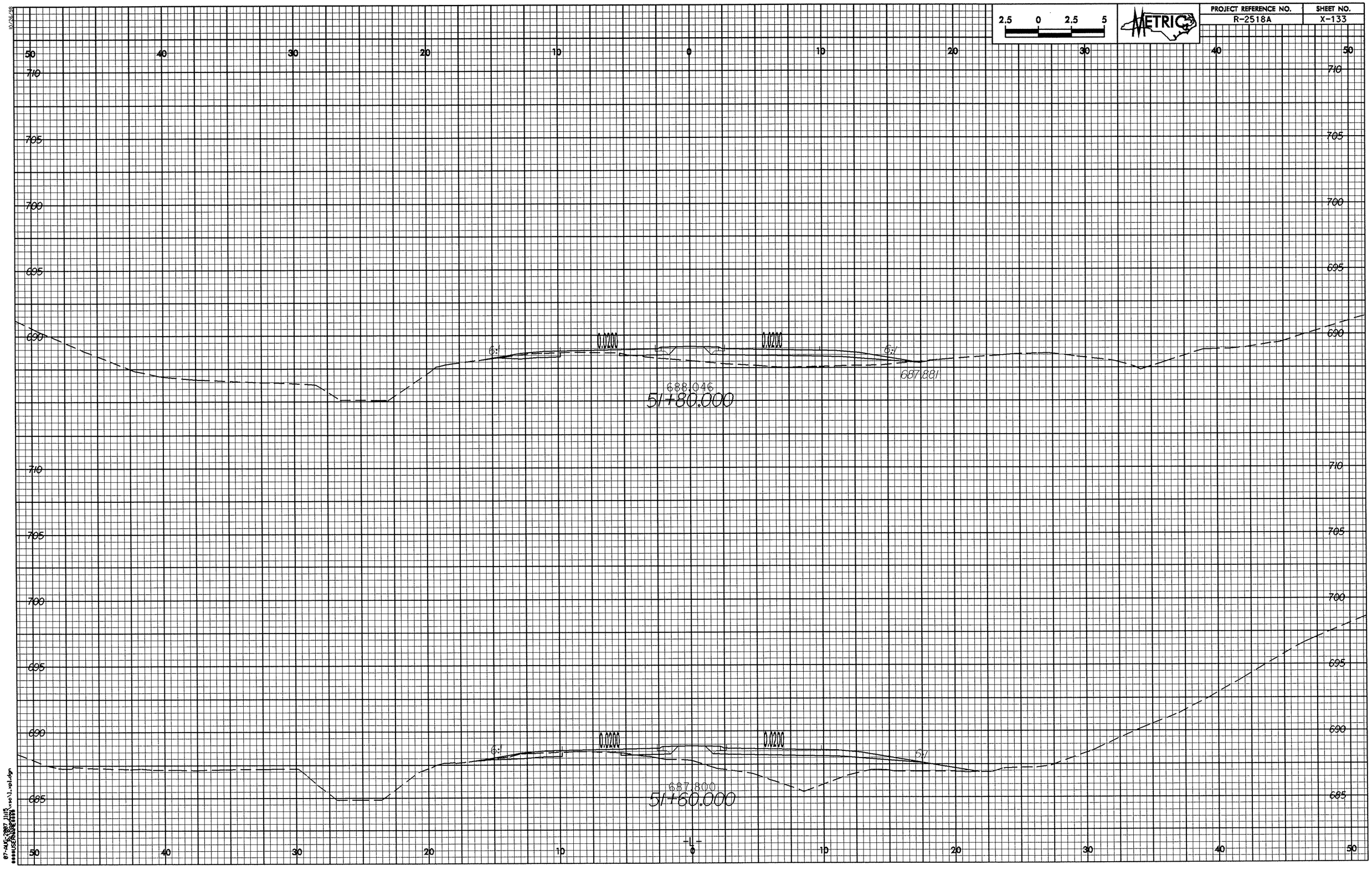
2.5 0 2.5 5
METRIC
PROJECT REFERENCE NO.
R-2518A
SHEET NO.
X-130
50 40 30 20 10 0 10 20 30 40 50
715
710
705
700
695
690
685
0.0200
0.0200
6:1
SHEAR TO -Y9/-
686.933
51+00.000
-L-

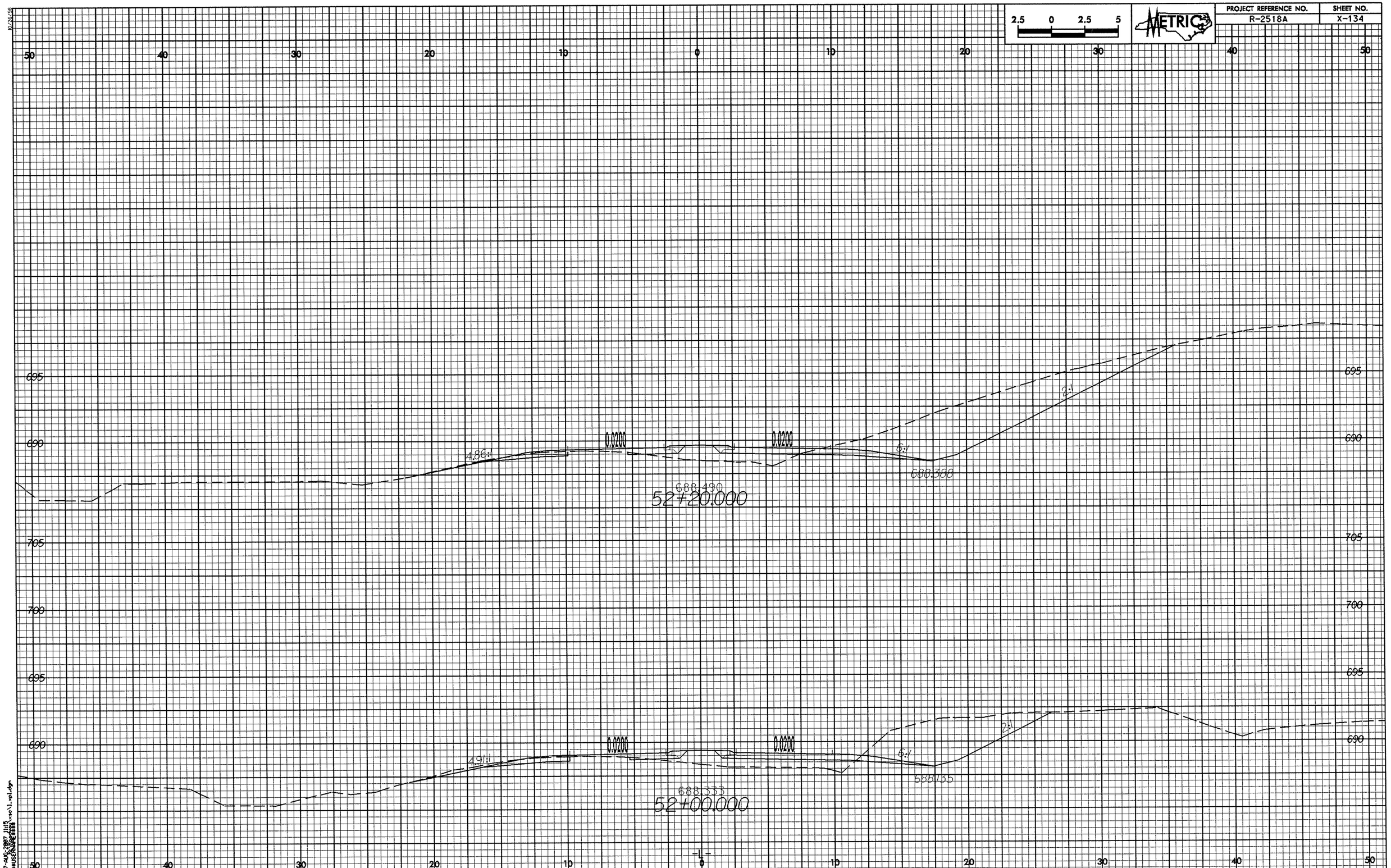


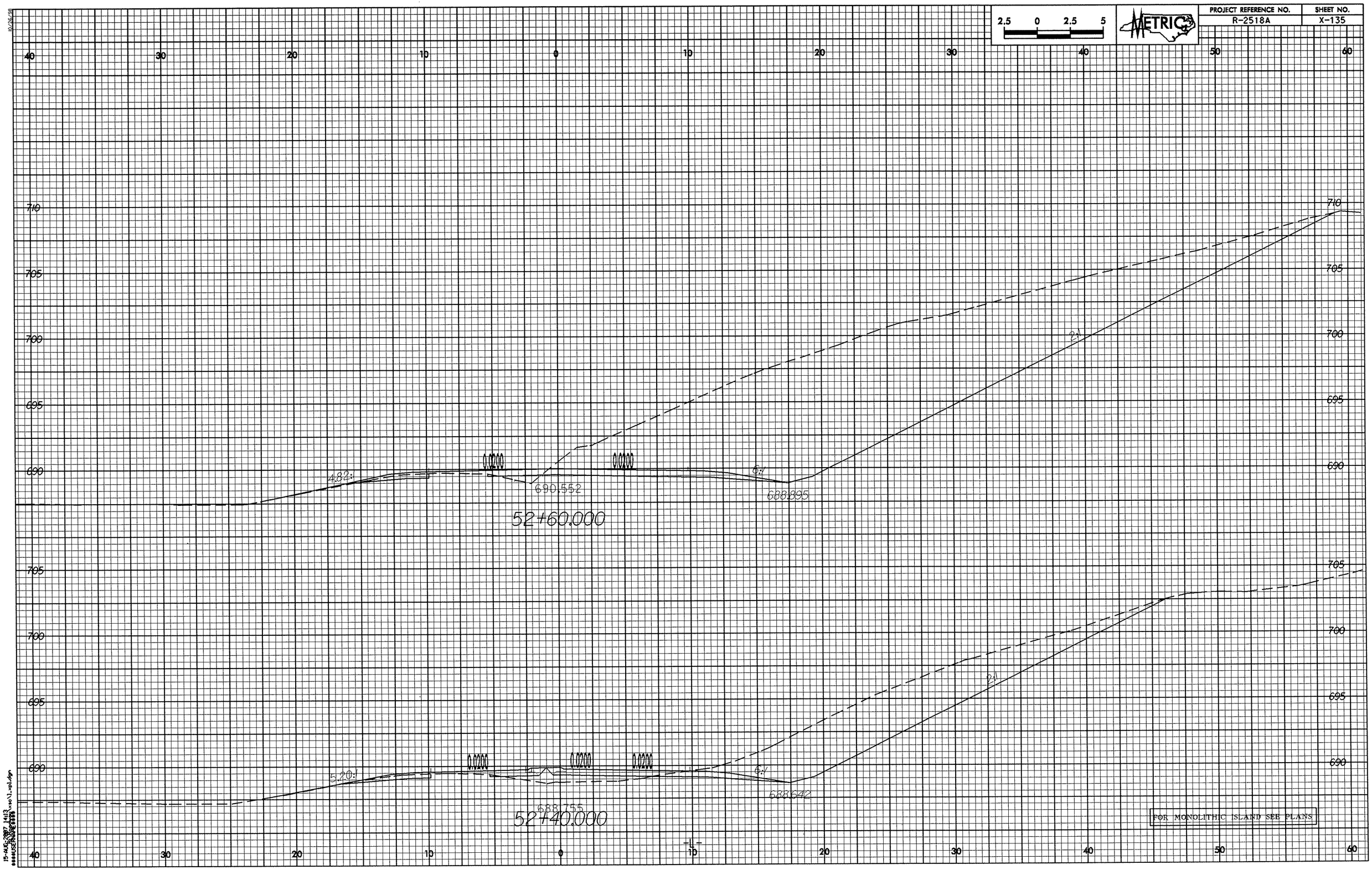
2.5 0 2.5 5
METRIC
PROJECT REFERENCE NO.
R-2518A
SHEET NO.
X-131
50 40 30 20 10 0 10 20 30 40 50
715
710
705
700
695
690
685
0.0200
0.0200
6:1
5.6:1
687.043
51+20.000
-L-


2.5 0 2.5 5
METRIC
PROJECT REFERENCE NO.
R-2518A
SHEET NO.
X-132
50 40 30 20 10 0 10 20 30 40 50
715
710
705
700
695
690
685
0.0200
0.0200
6:1
6:1
687.338
517+10.000
-L-

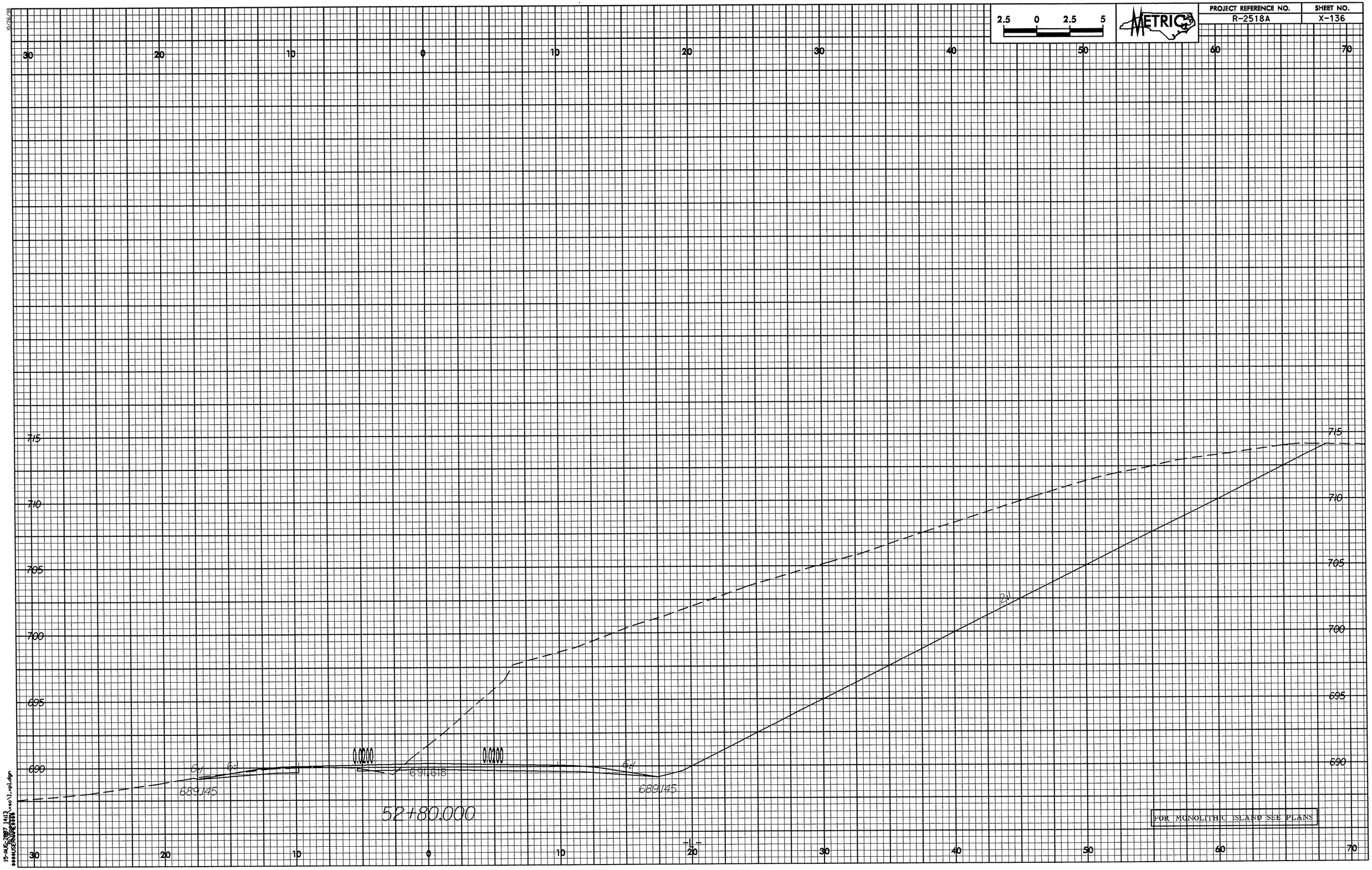
PROJECT REFERENCE NO.	SHEET NO.
R-2518A	X-133

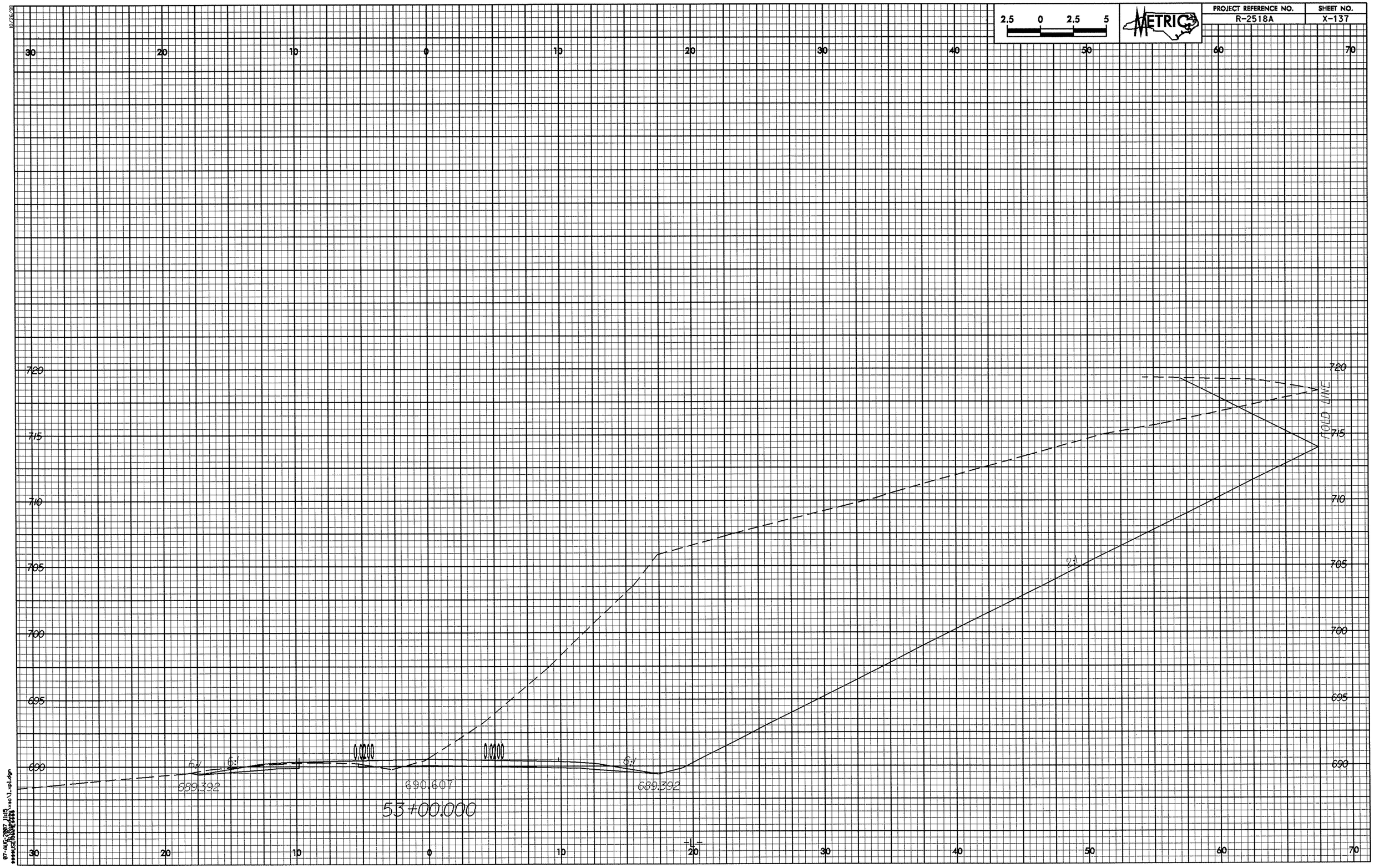


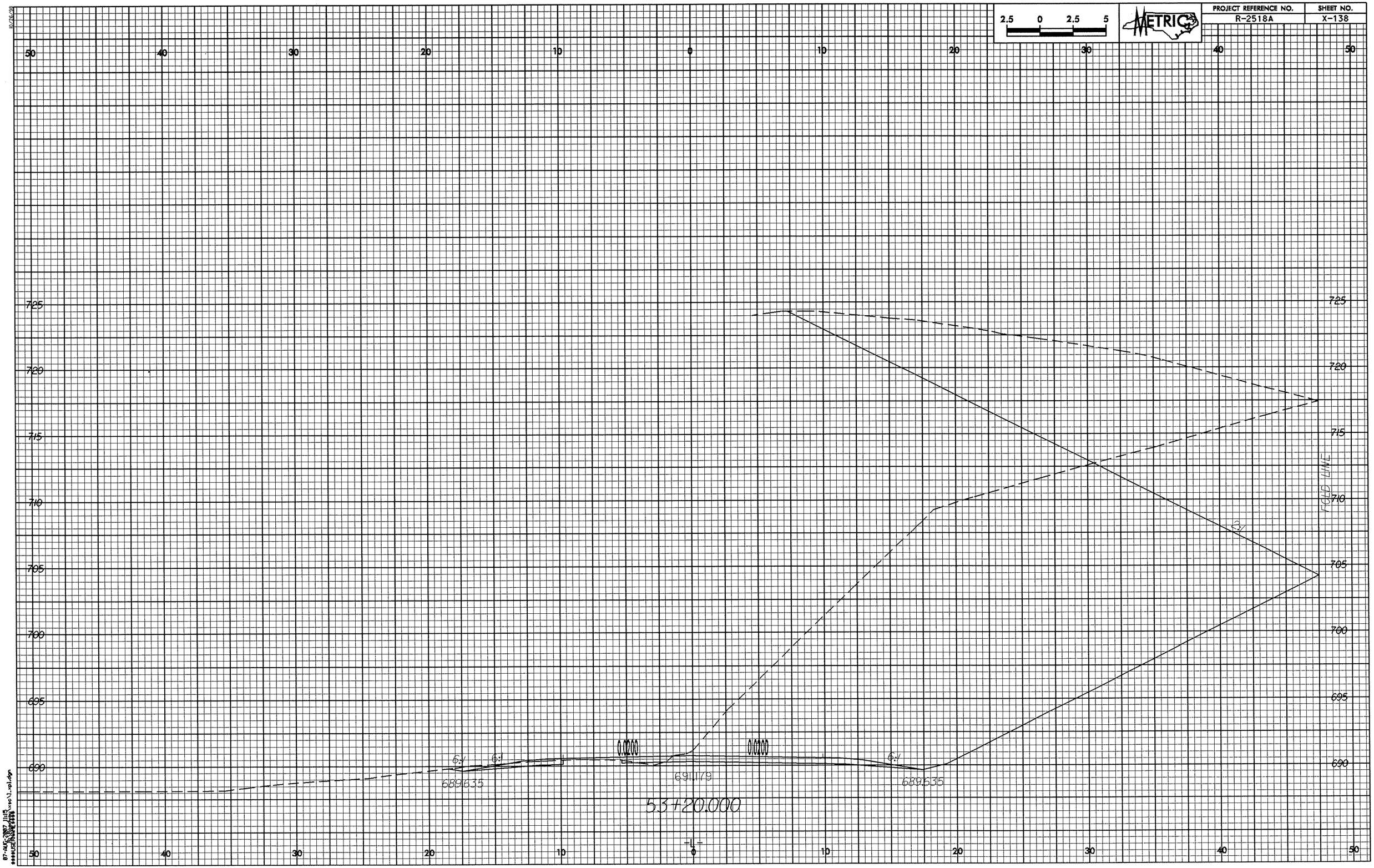

2.5 0 2.5 5
METRIC
PROJECT REFERENCE NO.
R-2518A
SHEET NO.
X-134
50
40
30
20
10
0
10
20
30
40
50
695
690
705
700
695
690
0.0200
0.0200
4.86:1
6:1
2:1
688.308
688.490
52+20.000
0.0200
0.0200
4.91:1
6:1
2:1
688.135
688.333
52+00.000
-L-

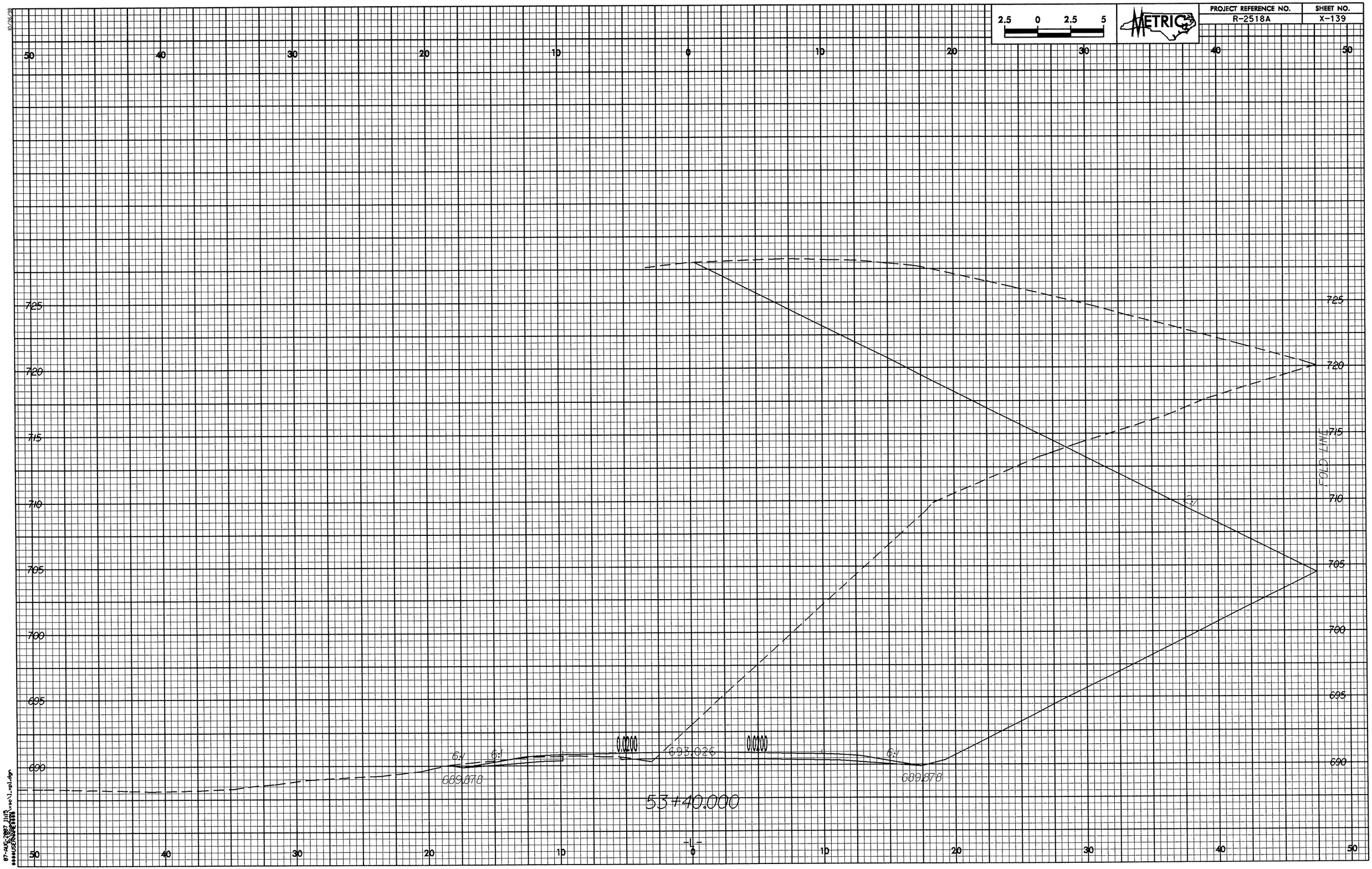


2.5 0 2.5 5
METRIC
PROJECT REFERENCE NO.
R-2518A
SHEET NO.
X-135
40 30 20 10 0 10 20 30 40 50 60
710
705
700
695
690
4.82:1
0.0200
0.0200
690.552
6:1
688.895
2:1
52+60.000
5.20:1
0.0200
0.0200
0.0200
688.755
6:1
688.642
2:1
52+40.000
FOR MONOLITHIC ISLAND SEE PLANS
-L-

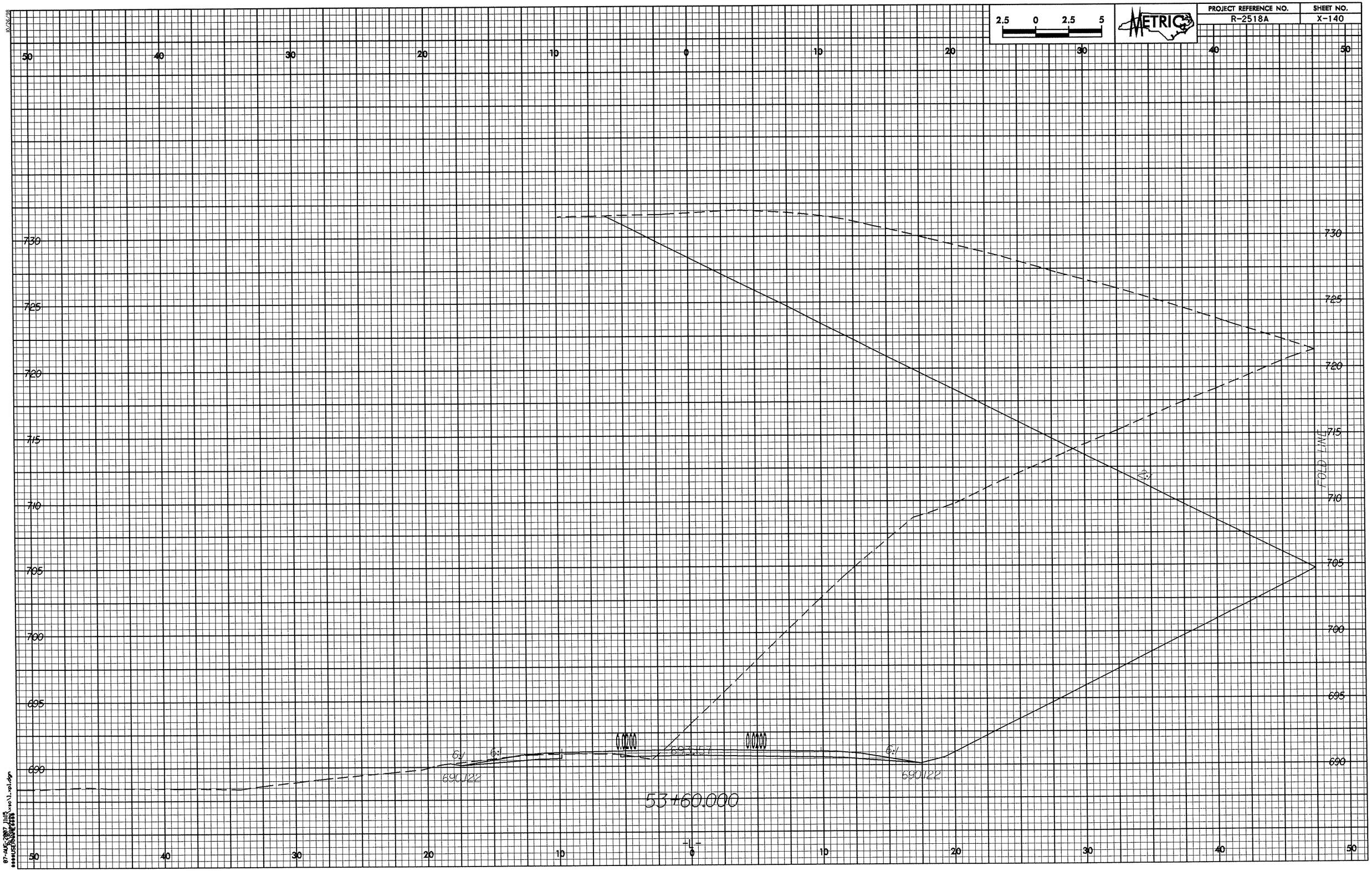

2.5 0 2.5 5
METRIC
PROJECT REFERENCE NO.
R-2518A
SHEET NO.
X-136
30 20 10 0 10 20 30 40 50 60 70
715
710
705
700
695
690
6:1
689.145
691.618
52+80.000
FOR MONOLITHIC ISLAND SEE PLANS

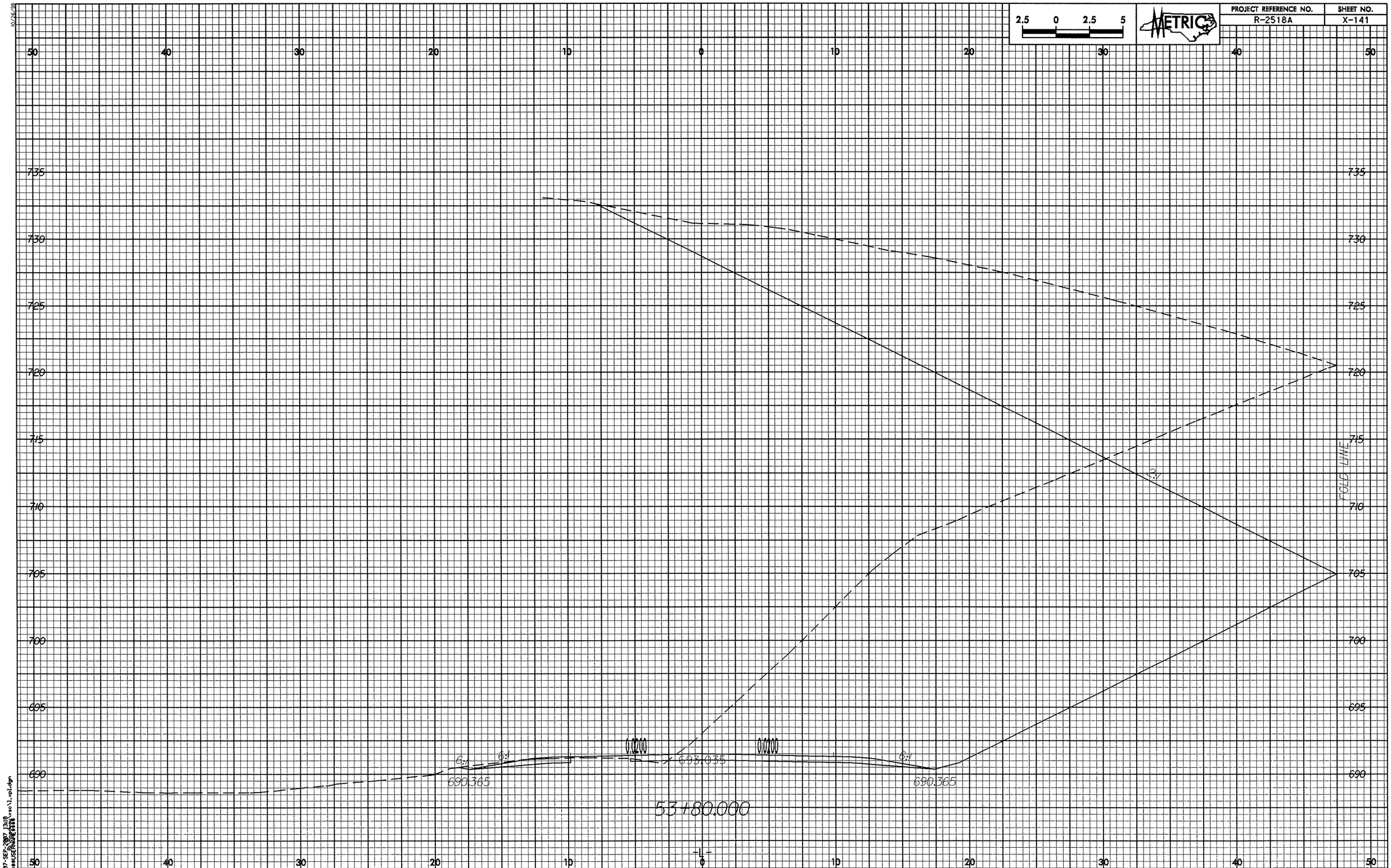

2.5 0 2.5 5
METRIC
PROJECT REFERENCE NO.
R-2518A
SHEET NO.
X-137
30 20 10 0 10 20 30 40 50 60 70
720
715
710
705
700
695
690
FOLD LINE
6:1
6:1
0.0200
0.0200
6:1
2:1
689.392
690.607
689.392
53+00.000


PROJECT REFERENCE NO.
R-2518A
SHEET NO.
X-138
METRIC
2.5 0 2.5 5
50 40 30 20 10 0 10 20 30 40 50
725
720
715
710
705
700
695
690
FOLD LINE
5:1
6:1
0.0200
0.0200
689.635
691.179
689.635
53+20.000
-L-

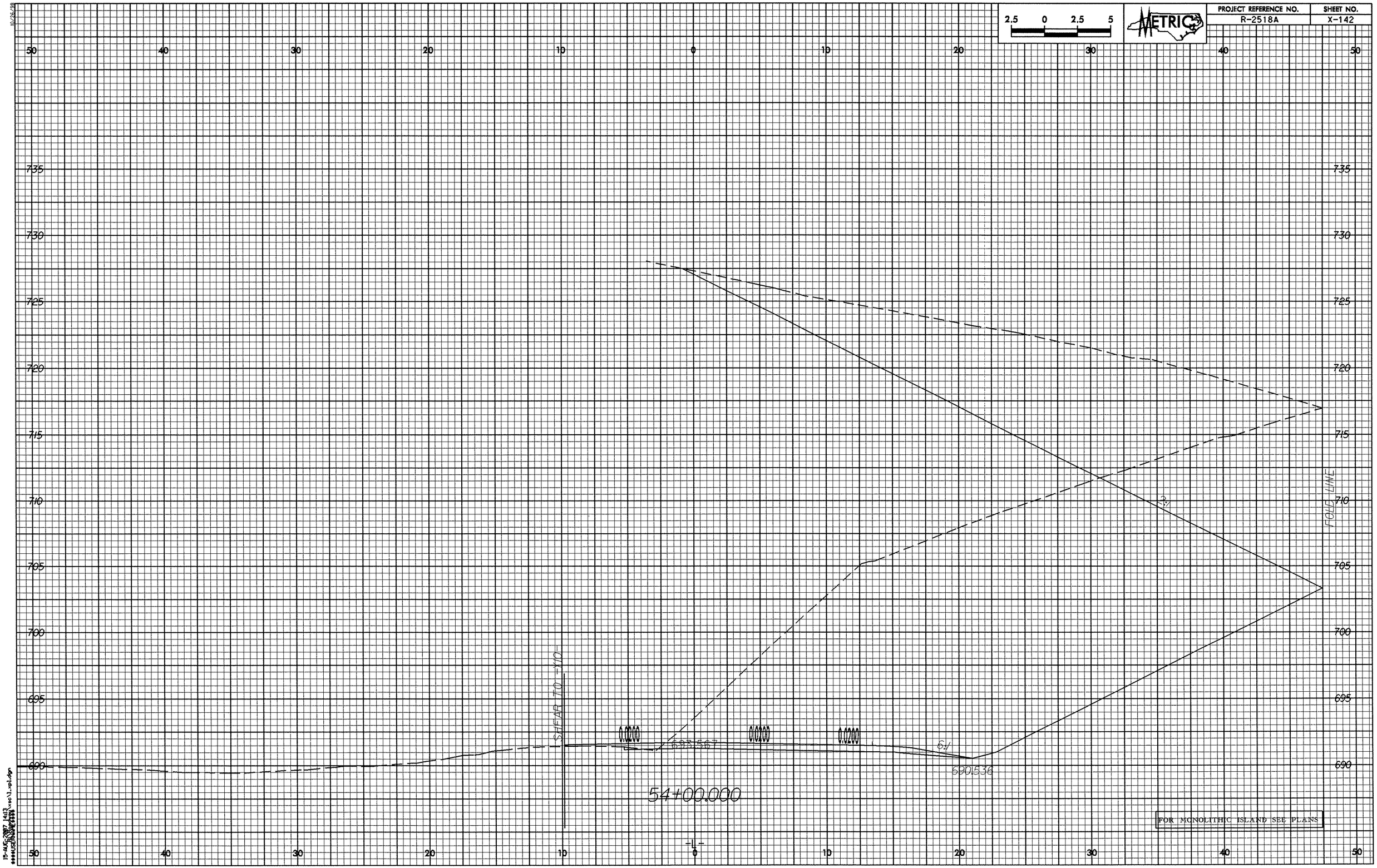

2.5 0 2.5 5
METRIC
PROJECT REFERENCE NO.
R-2518A
SHEET NO.
X-139
50
40
30
20
10
0
10
20
30
40
50
725
720
715
710
705
700
695
690
FOLD LINE
6:1
6:1
6:1
6:1
693.026
689.878
689.878
53+40.000
-L-

PROJECT REFERENCE NO.	SHEET NO.
R-2518A	X-140

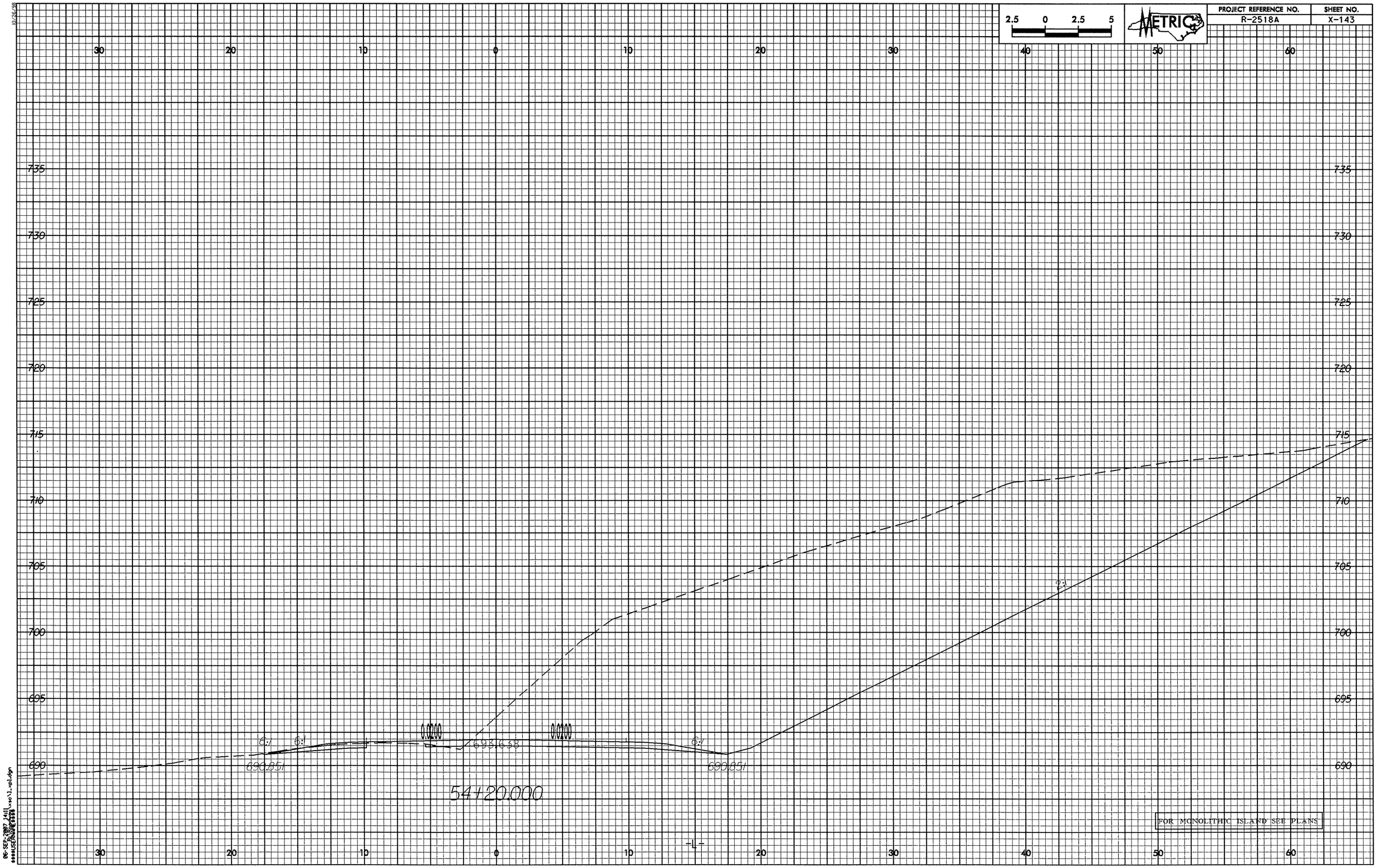


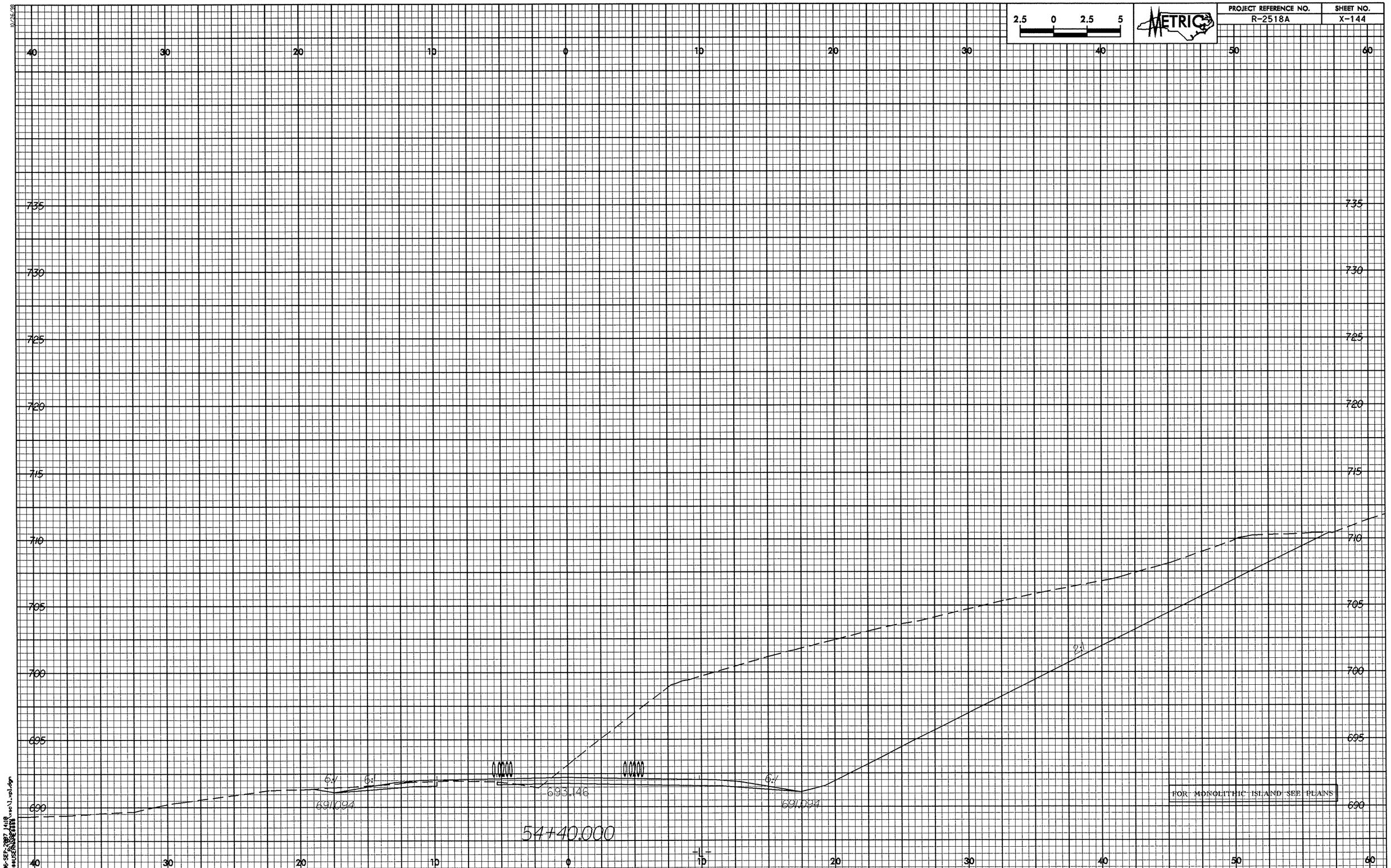


2.5 0 2.5 5
METRIC
PROJECT REFERENCE NO.
R-2518A
SHEET NO.
X-141
50 40 30 20 10 0 10 20 30 40 50
735
730
725
720
715
710
705
700
695
690
FOLD LINE
2:1
6:1
6:1
6:1
0.0200
0.0200
693.035
690.365
690.365
53+80.000
-L-

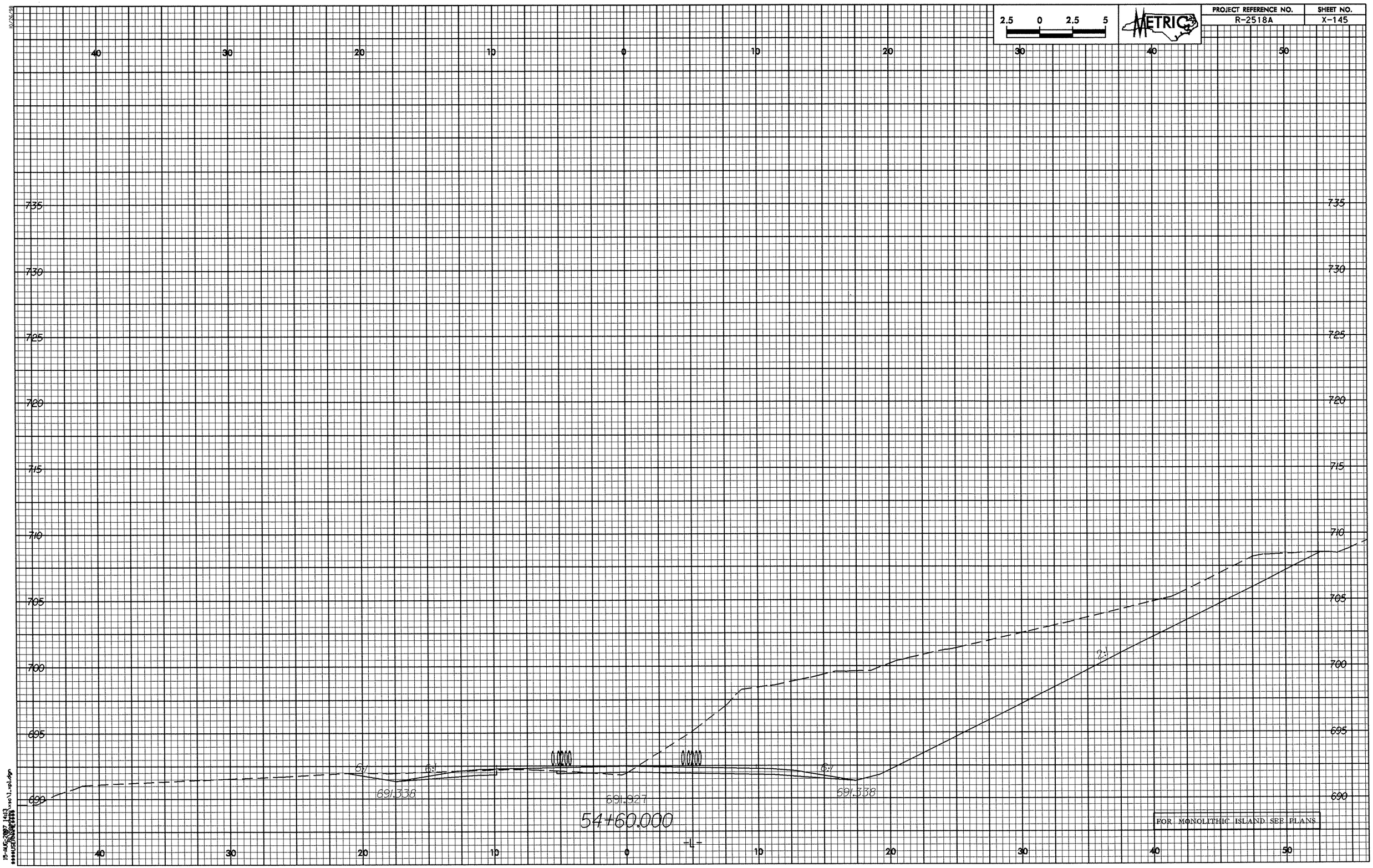


2.5 0 2.5 5
METRIC
PROJECT REFERENCE NO.
R-2518A
SHEET NO.
X-142
50 40 30 20 10 0 10 20 30 40 50
735 730 725 720 715 710 705 700 695 690
FOLD LINE
SHEAR TO -X10-
0.0200
0.0200
0.0200
693.567
690.536
54+00.000
-L-
FOR MONOLITHIC ISLAND SEE PLANS


2.5 0 2.5 5
METRIC
PROJECT REFERENCE NO.
R-2518A
SHEET NO.
X-143
30 20 10 0 10 20 30 40 50 60
735
730
725
720
715
710
705
700
695
690
6:1
6:1
0.0200
0.0200
6:1
690.851
690.851
54+20.000
FOR MONOLITHIC ISLAND SEE PLANS
-L-



2.5 0 2.5 5
METRIC
PROJECT REFERENCE NO.
R-2518A
SHEET NO.
X-144
40 30 20 10 0 10 20 30 40 50 60
735 730 725 720 715 710 705 700 695 690
6:1
6:1
0.0200
0.0200
6:1
2:1
693.146
691.094
691.094
54+40.000
-L-
FOR MONOLITHIC ISLAND SEE PLANS



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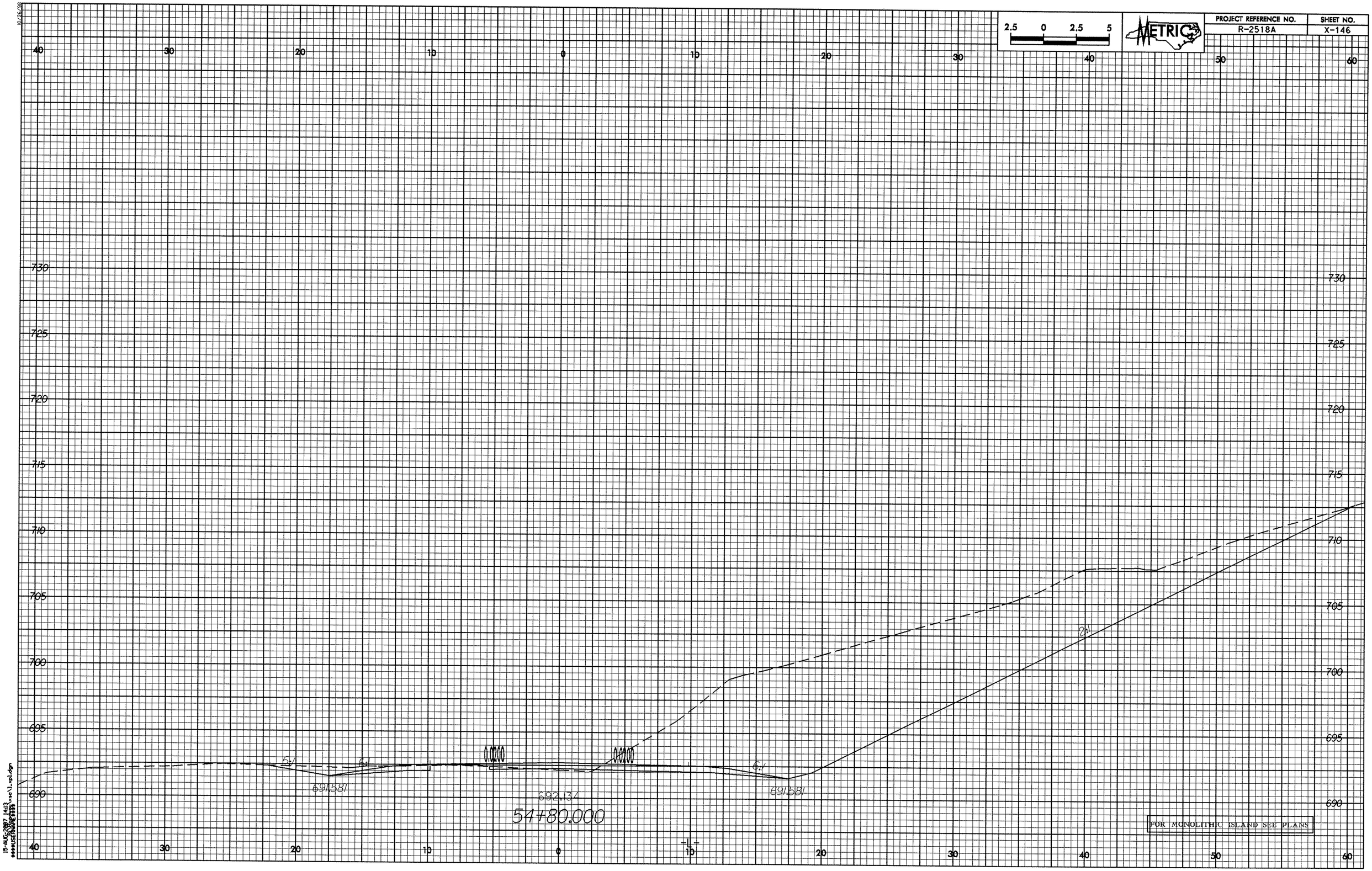
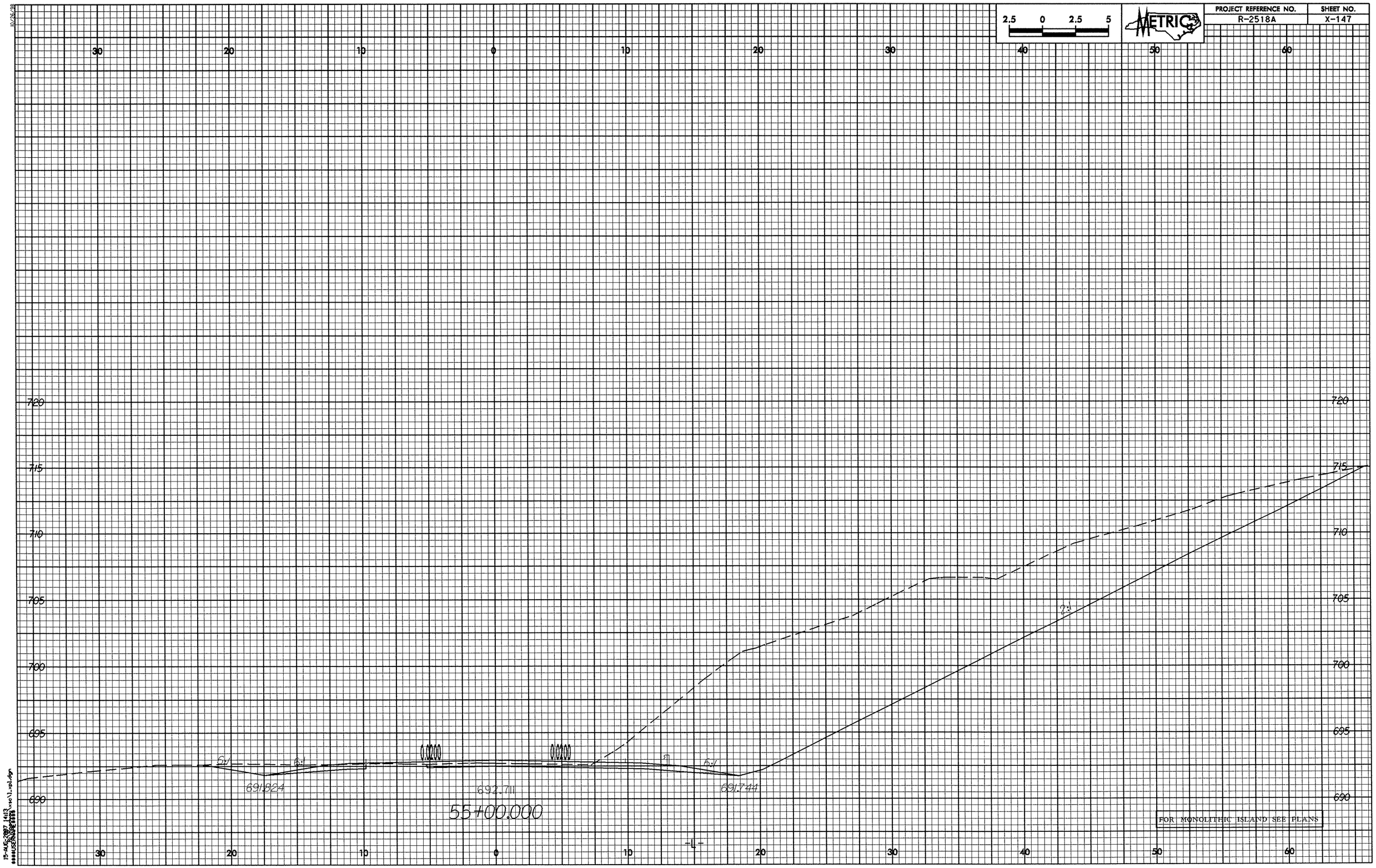
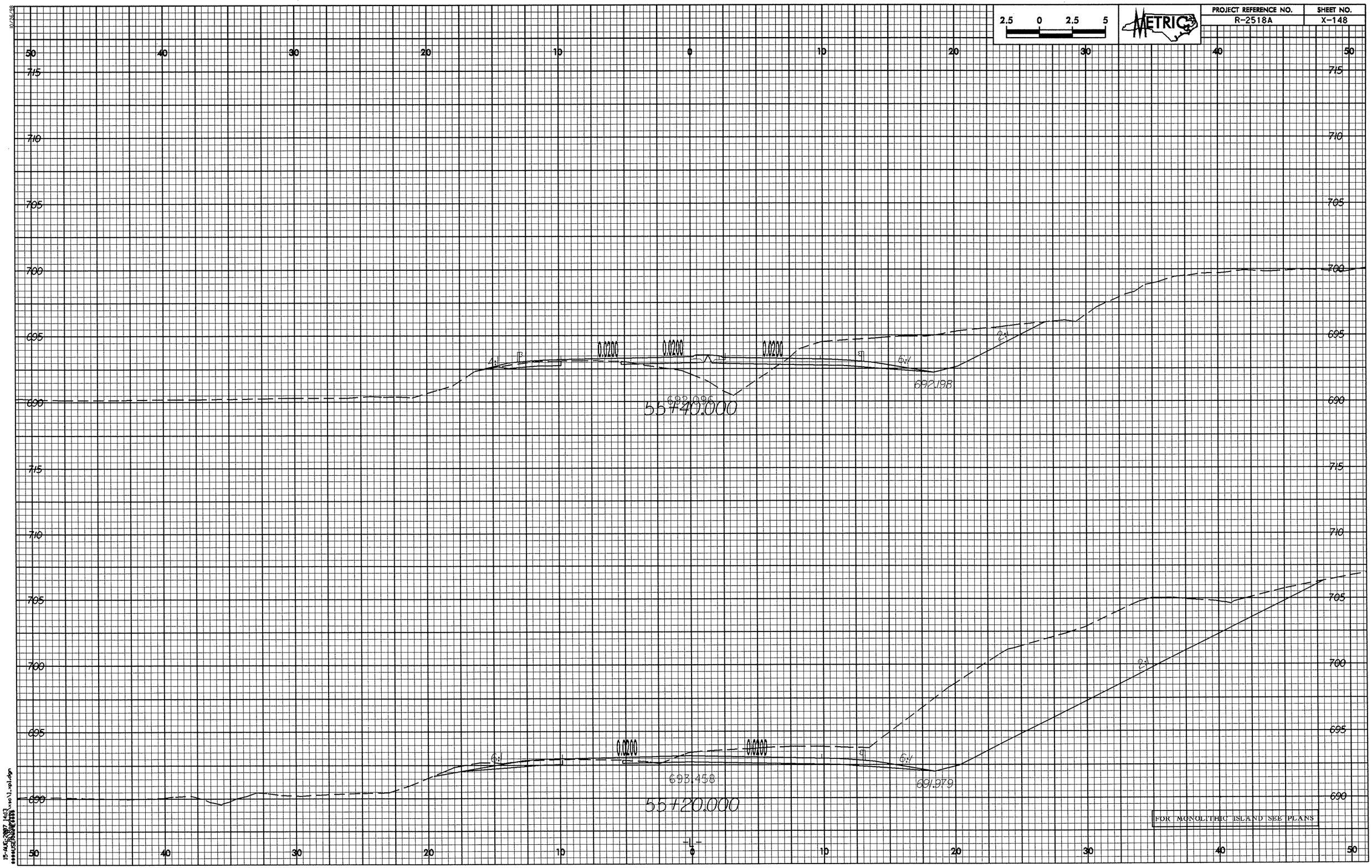
METRIC
PROJECT REFERENCE NO.
R-2518A
SHEET NO.
X-145
40 30 20 10 0 10 20 30 40 50
735 730 725 720 715 710 705 700 695 690
6:1
6:1
0.0200
0.0200
6:1
2:1
691.338
691.927
691.338
54+60.000
-L-
FOR MONOLITHIC ISLAND SEE PLANS

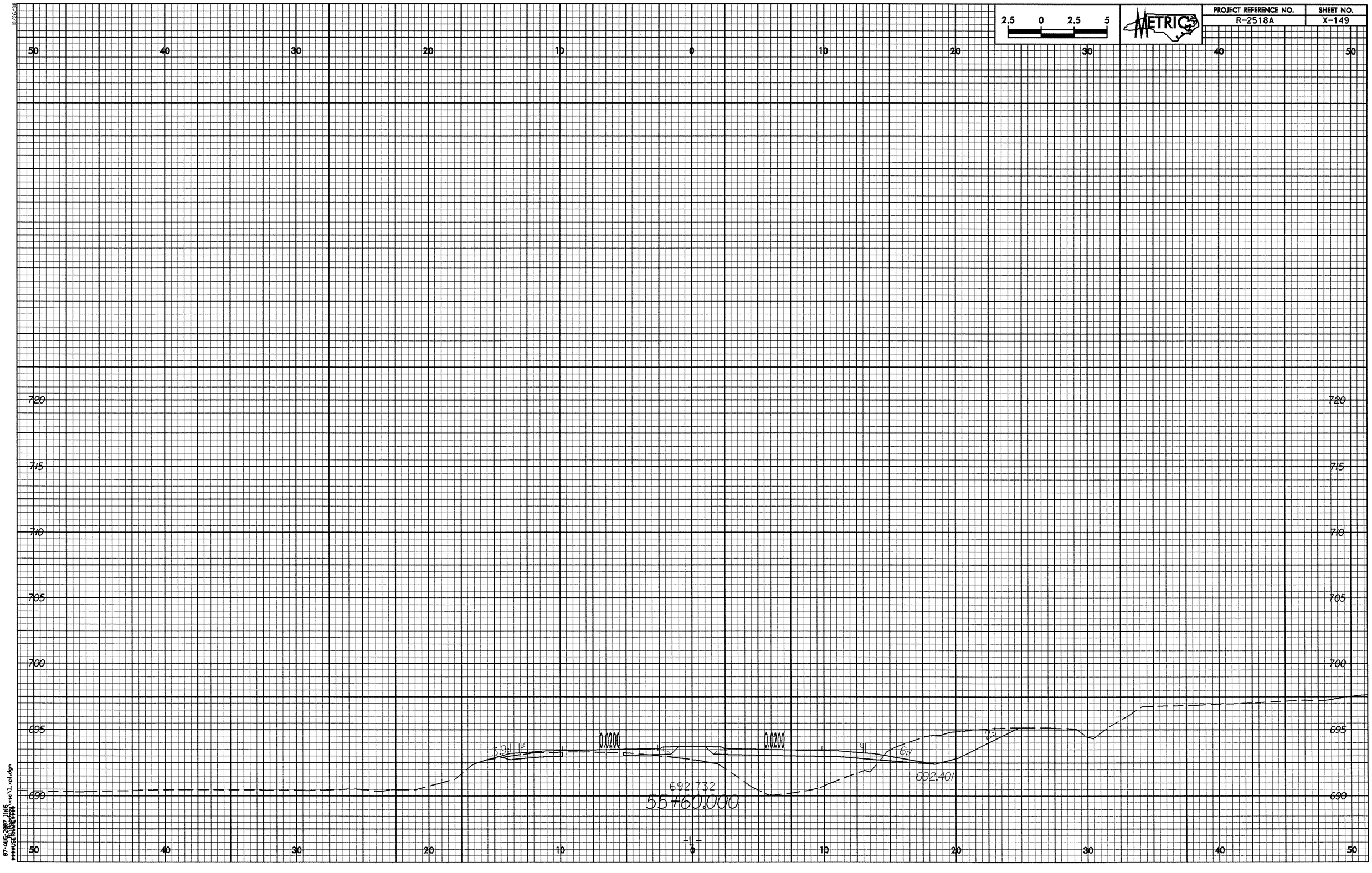

2.5 0 2.5 5
METRIC
PROJECT REFERENCE NO.
R-2518A
SHEET NO.
X-146
40 30 20 10 0 10 20 30 40 50 60
730
725
720
715
710
705
700
695
690
24
691.581
692.134
54+80.000
FOR MONOLITHIC ISLAND SEE PLANS



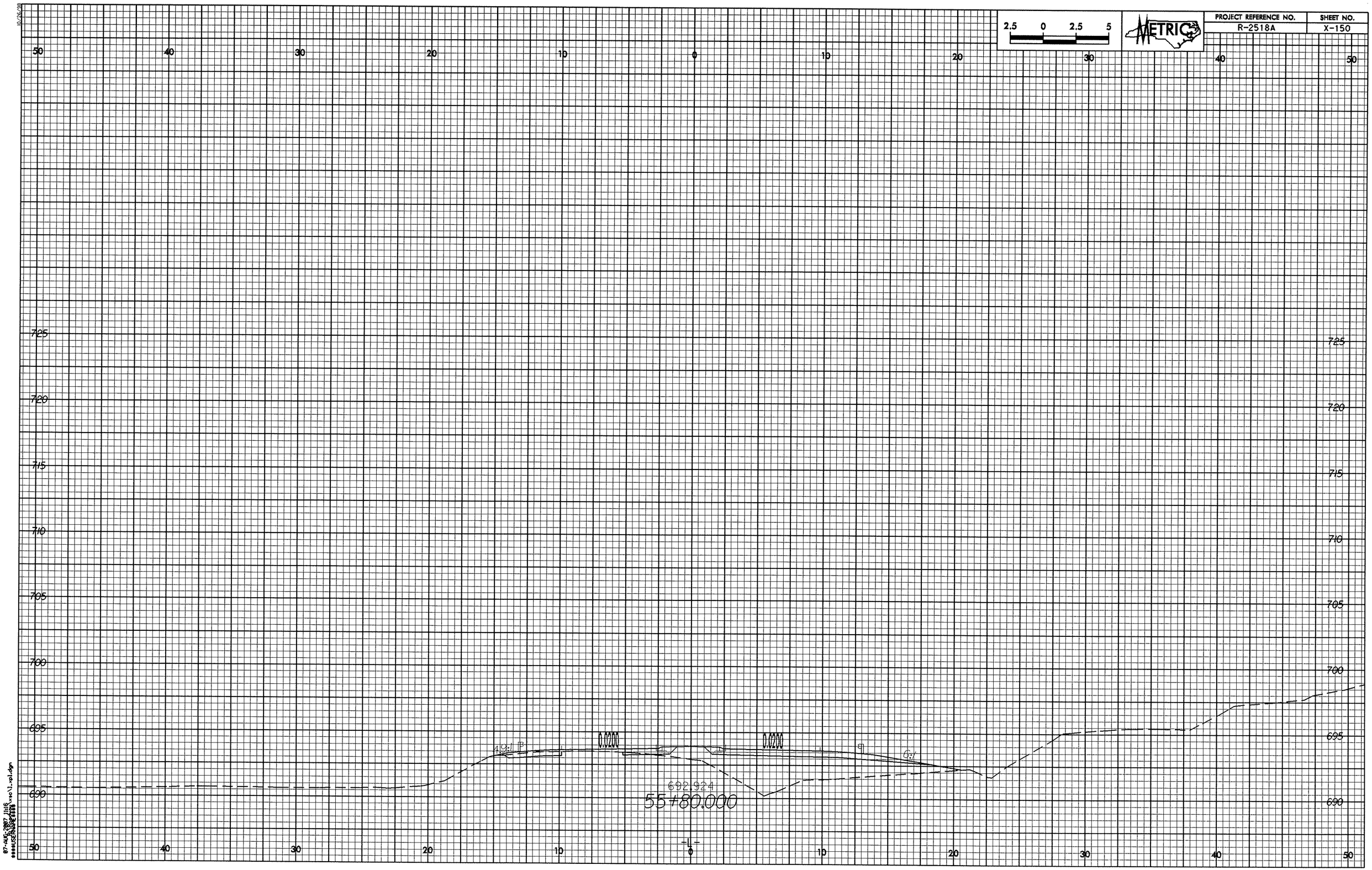
2.5 0 2.5 5
METRIC
PROJECT REFERENCE NO.
R-2518A
SHEET NO.
X-147
30 20 10 0 10 20 30 40 50 60
720
715
710
705
700
695
690
6:1
6:1
0.0200
0.0200
6:1
2:1
691.824
692.711
691.744
55+00.000
-L-
FOR MONOLITHIC ISLAND SEE PLANS

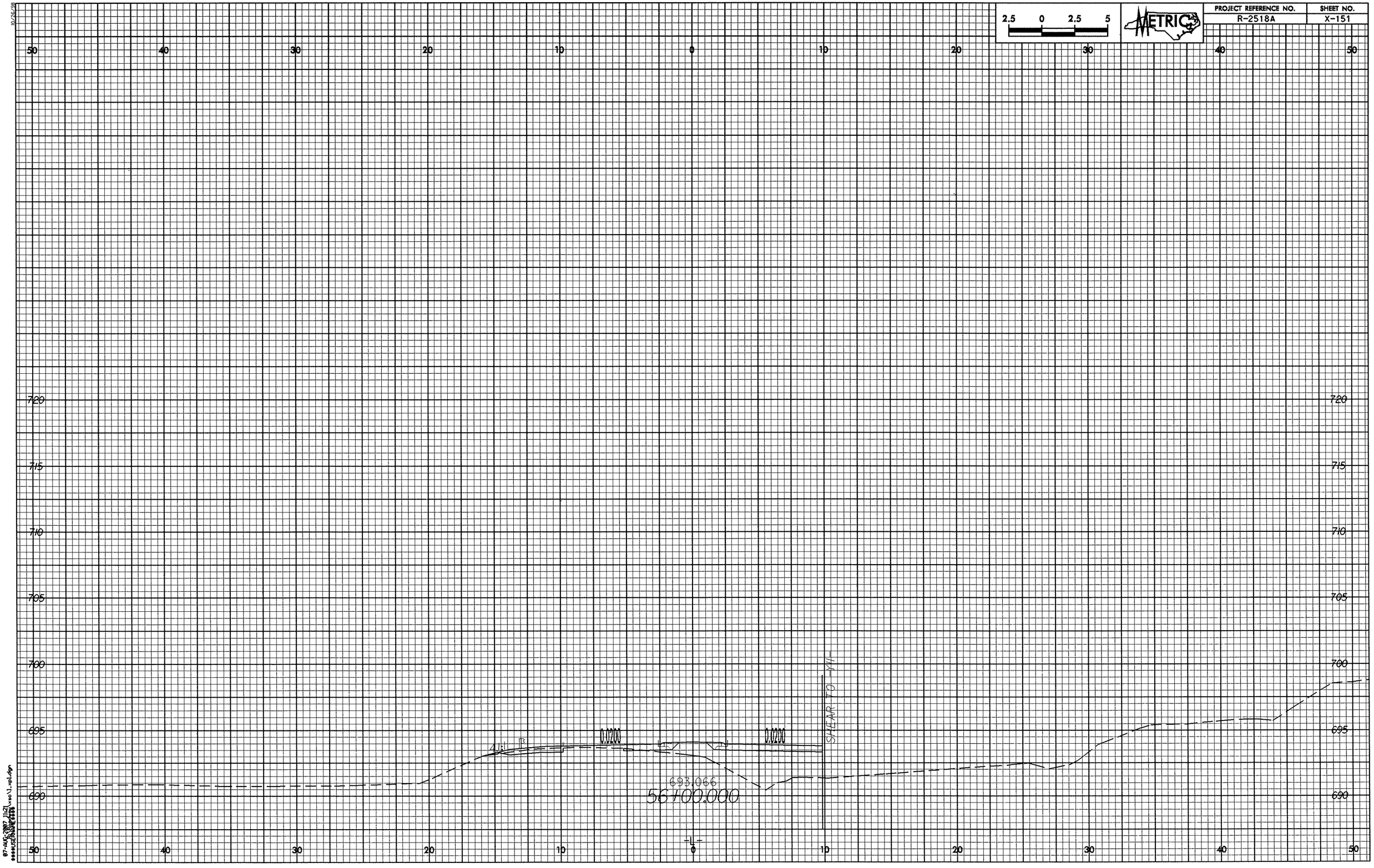


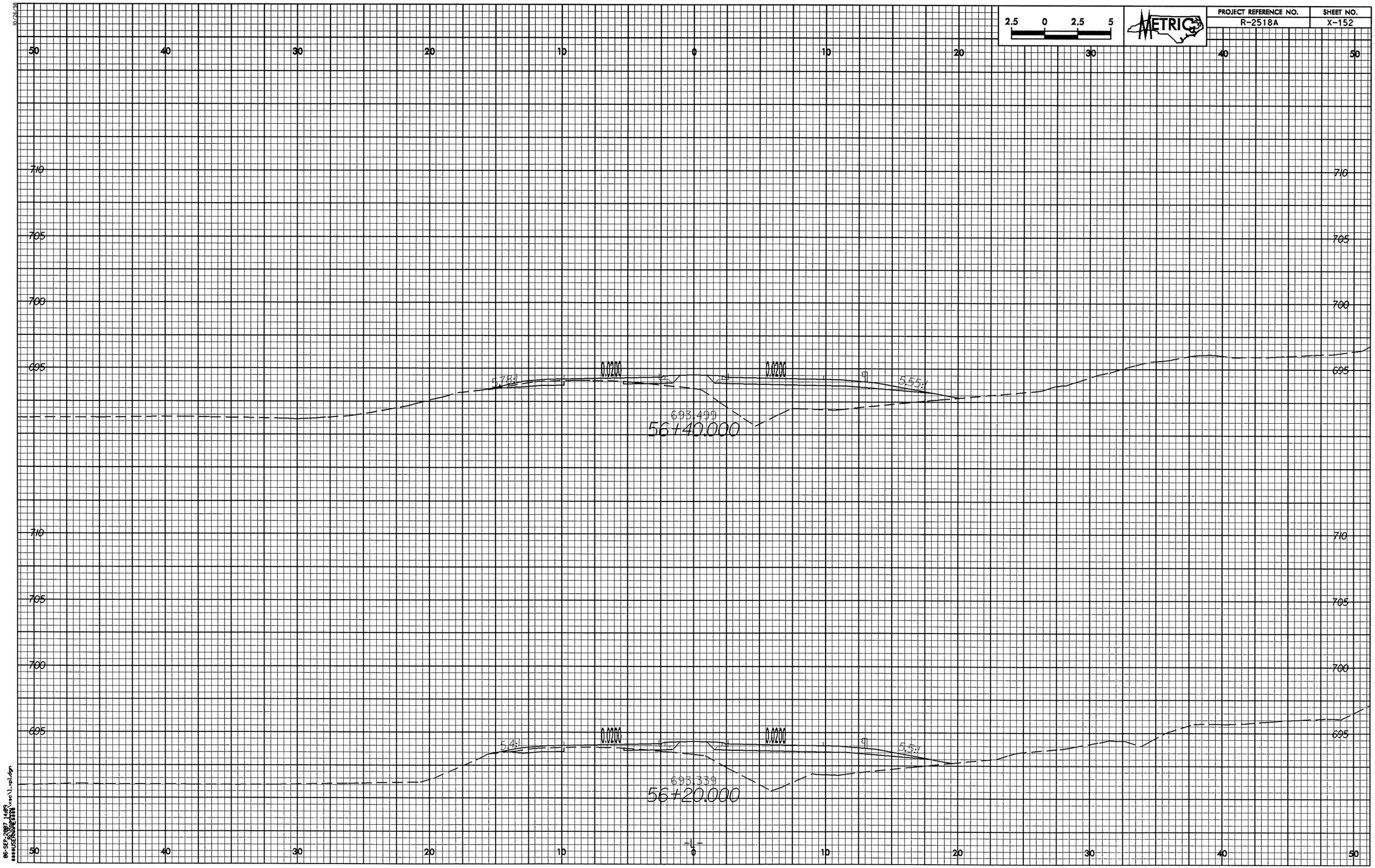
2.5 0 2.5 5
METRIC
PROJECT REFERENCE NO.
R-2518A
SHEET NO.
X-148
0.0200
0.0200
0.0200
4:1
6:1
2:1
692.198
692.096
55+40.000
0.0200
0.0200
6:1
6:1
2:1
693.458
691.979
55+20.000
FOR MONOLITHIC ISLAND SEE PLANS
-L-



2.5 0 2.5 5
METRIC
PROJECT REFERENCE NO.
R-2518A
SHEET NO.
X-149
50 40 30 20 10 0 10 20 30 40 50
720
715
710
705
700
695
690
0.0200
0.0200
3.9:1
6:1
2:1
692.732
692.401
55+60.000
-L-


2.5 0 2.5 5
METRIC
PROJECT REFERENCE NO.
R-2518A
SHEET NO.
X-150
50 40 30 20 10 0 10 20 30 40 50
725
720
715
710
705
700
695
690
0.0200
0.0200
19:1
6:1
692.924
55+80.000

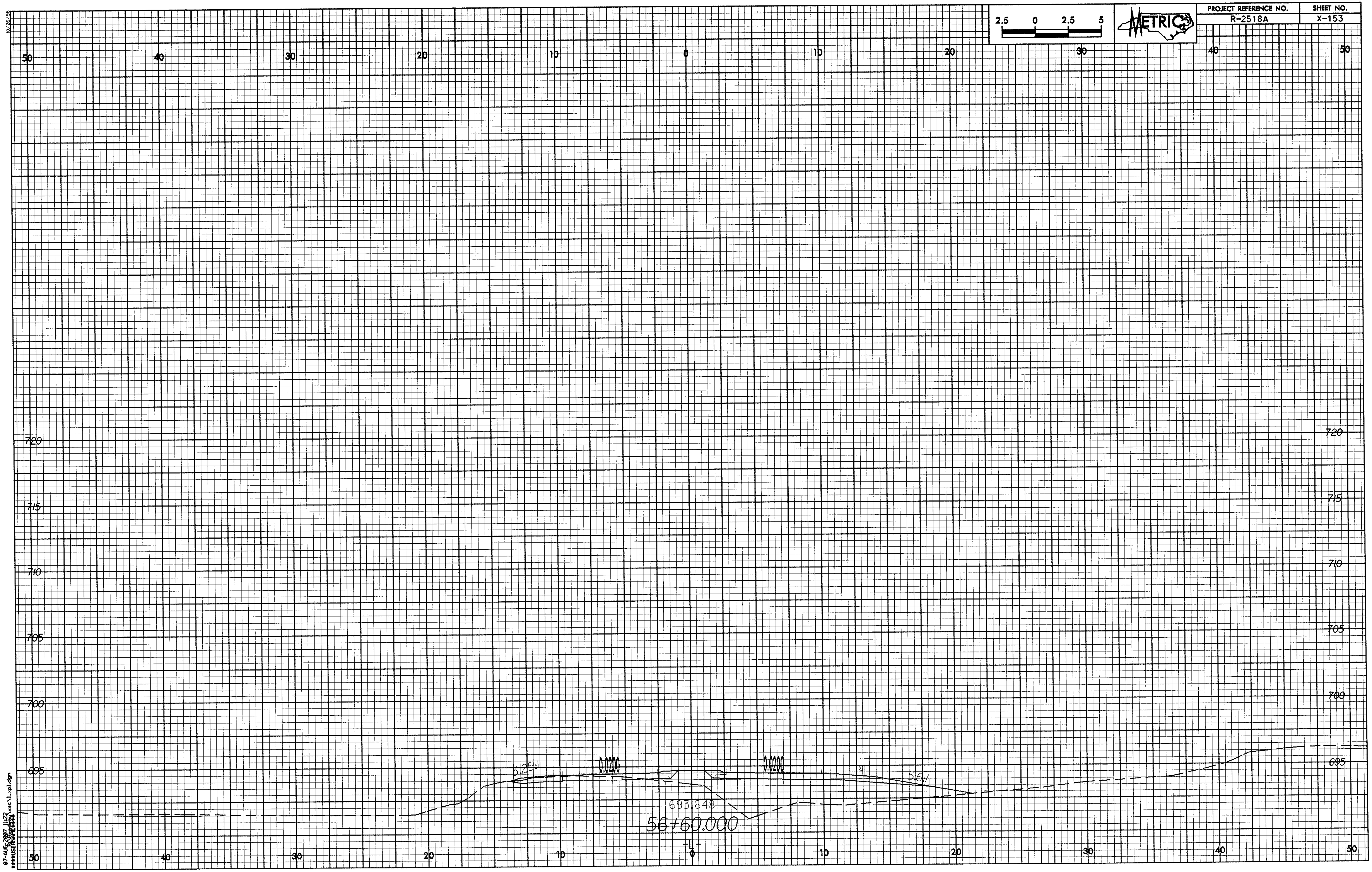

2.5 0 2.5 5
METRIC
PROJECT REFERENCE NO.
R-2518A
SHEET NO.
X-151
50
40
30
20
10
0
10
20
30
40
50
720
715
710
705
700
695
690
0.0200
0.0200
SHEAR TO -Y4-
693.066
56+00.000



2.5 0 2.5 5
METRIC
PROJECT REFERENCE NO.
R-2518A
SHEET NO.
X-152
50 40 30 20 10 0 10 20 30 40 50
710
705
700
695
0.0200
0.0200
5.78:1
5.55:1
693.499
56+40.000
5.4:1
5.5:1
693.339
56+20.000
-L-

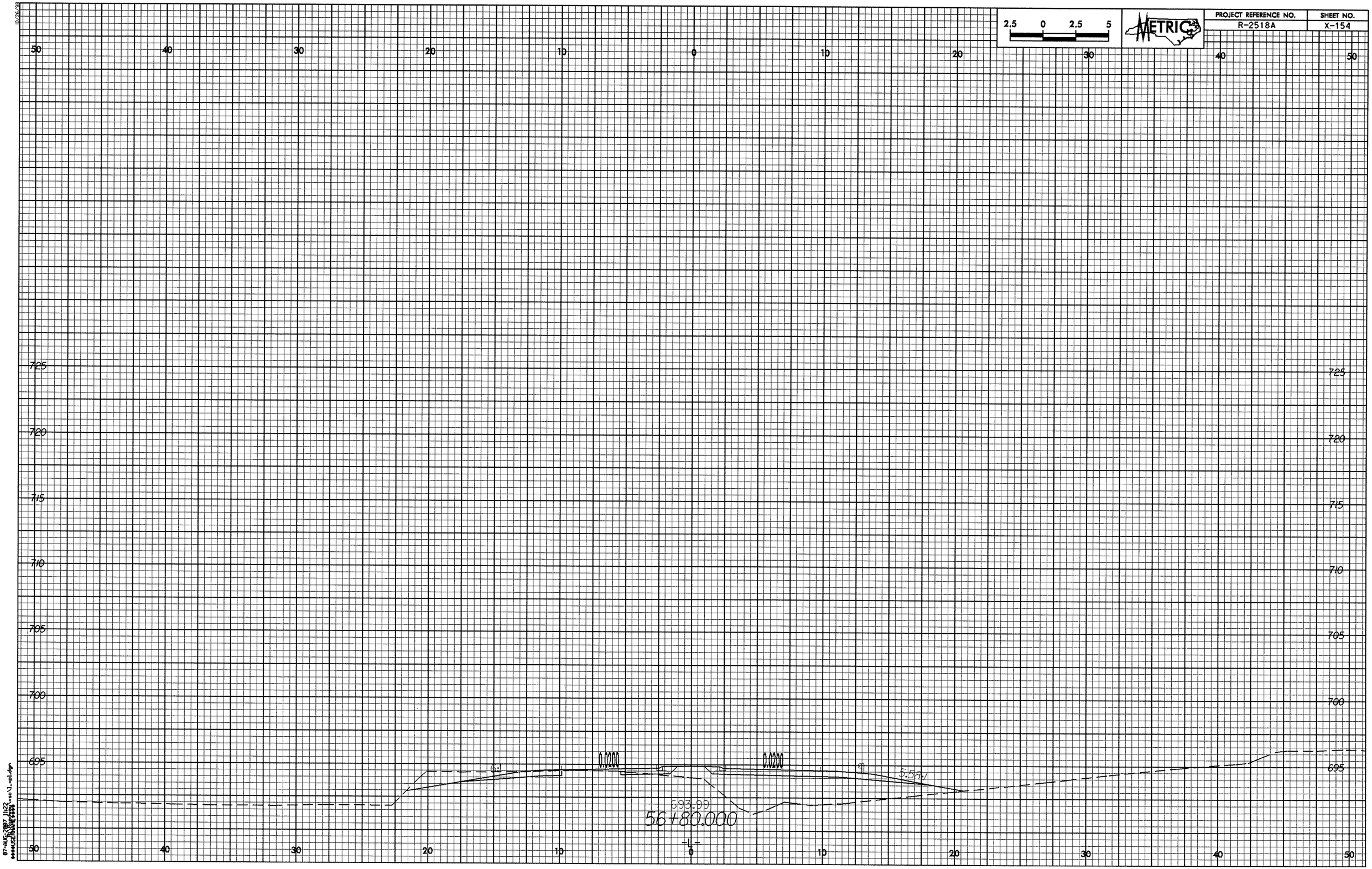
PROJECT REFERENCE NO.	SHEET NO.
R-2518A	X-153

METRIC

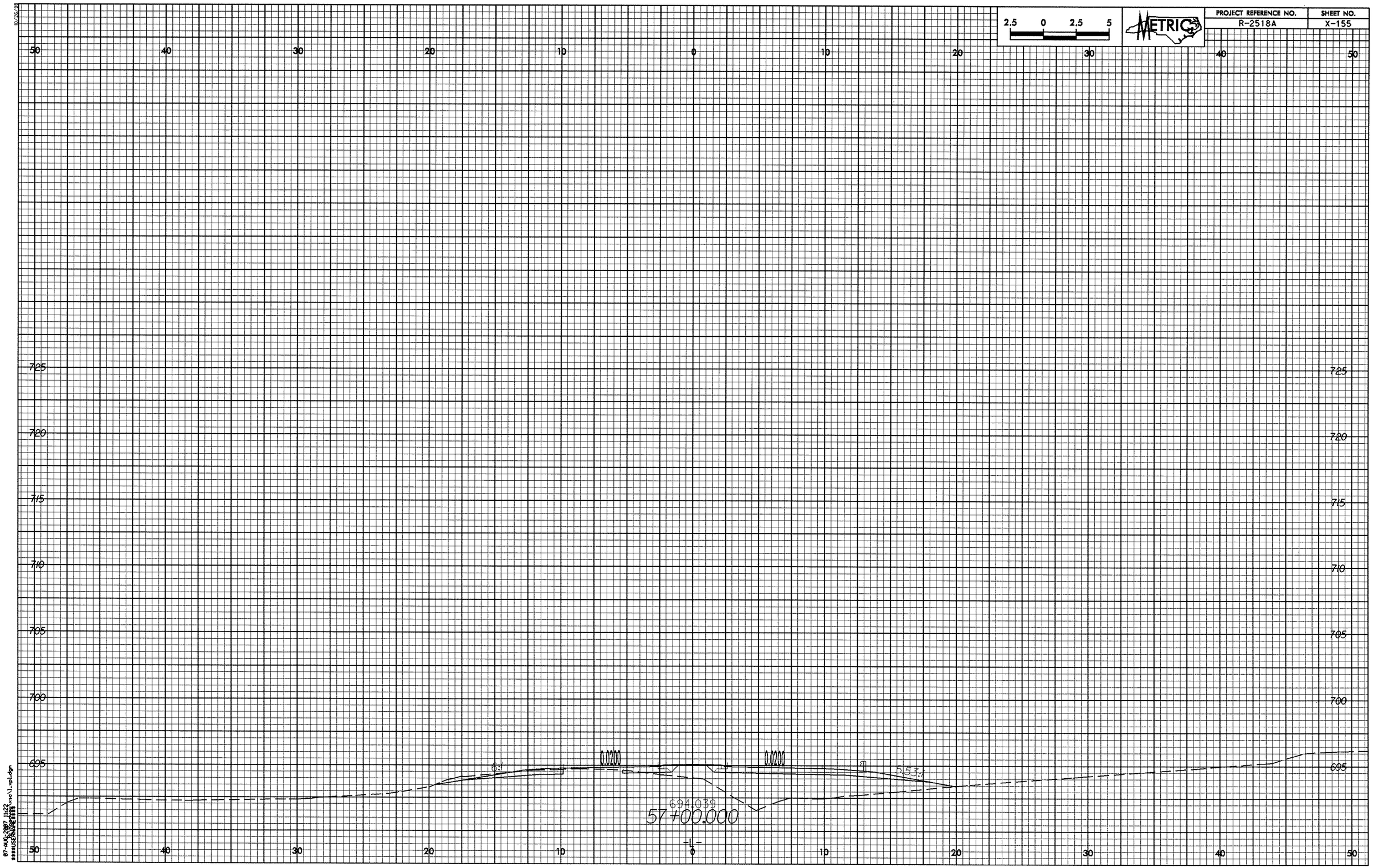


10/26/98

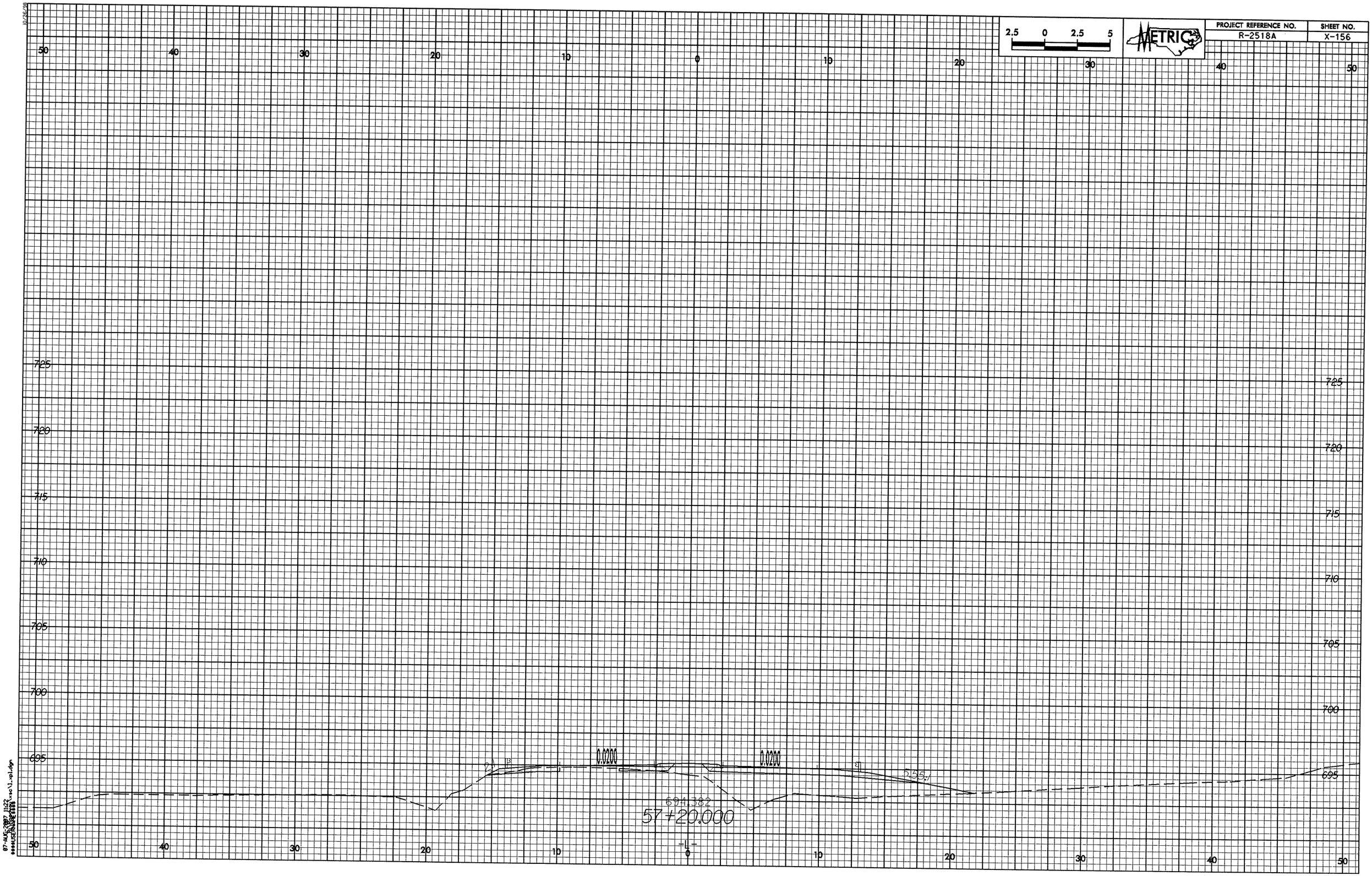
07-AUG-2007 11:22



2.5 0 2.5 5
METRIC
PROJECT REFERENCE NO.
R-2518A
SHEET NO.
X-154
50 40 30 20 10 0 10 20 30 40 50
725
720
715
710
705
700
695
0.0200
0.0200
6:1
5.58:1
693.99
56+80.000
-L-



2.5 0 2.5 5
METRIC
PROJECT REFERENCE NO.
R-2518A
SHEET NO.
X-155
50 40 30 20 10 0 10 20 30 40 50
725
720
715
710
705
700
695
6:1
0.0200
0.0200
5.53:1
694.039
57+00.000
-L-



2.5 0 2.5 5
METRIC
PROJECT REFERENCE NO.
R-2518A
SHEET NO.
X-156
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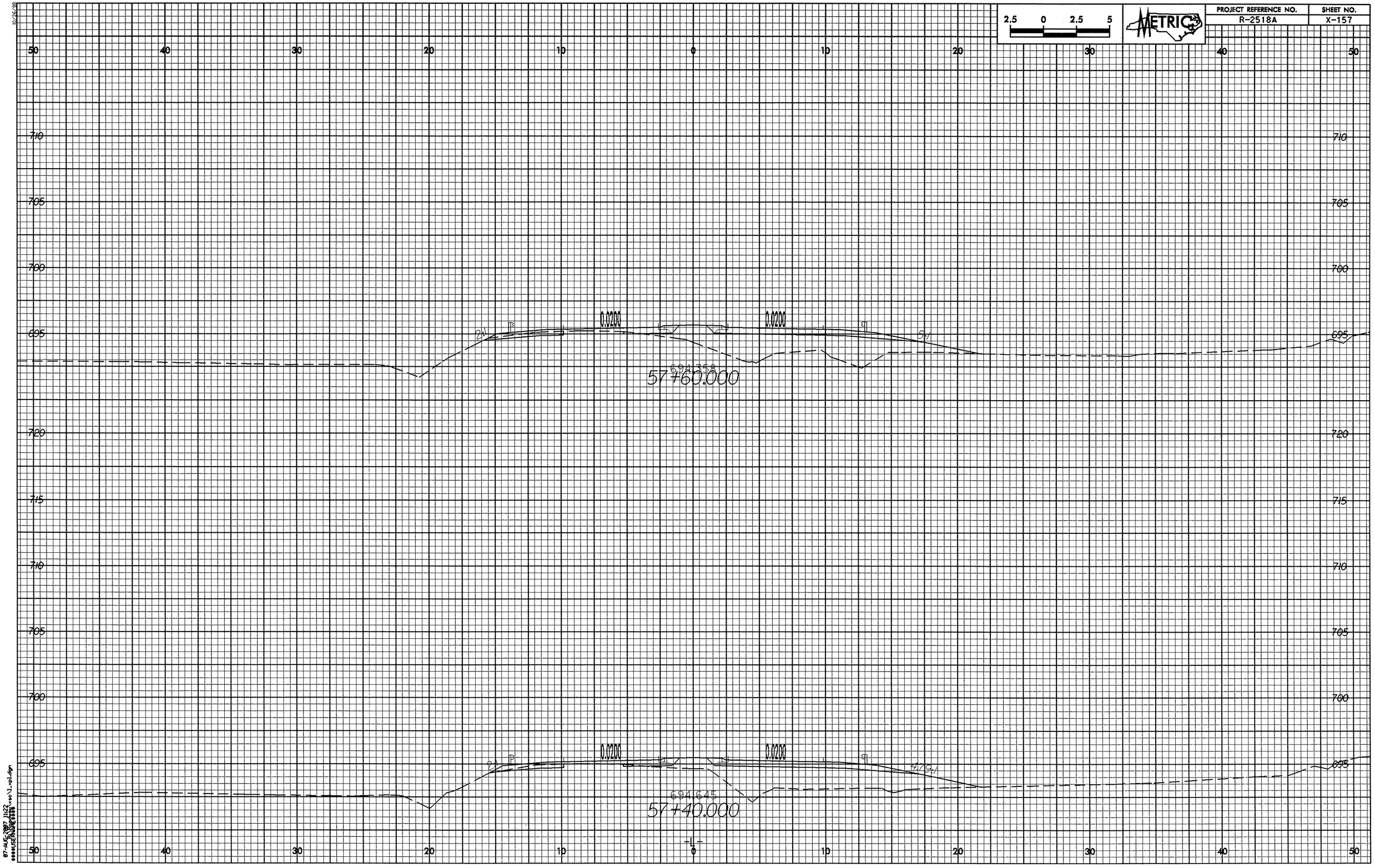
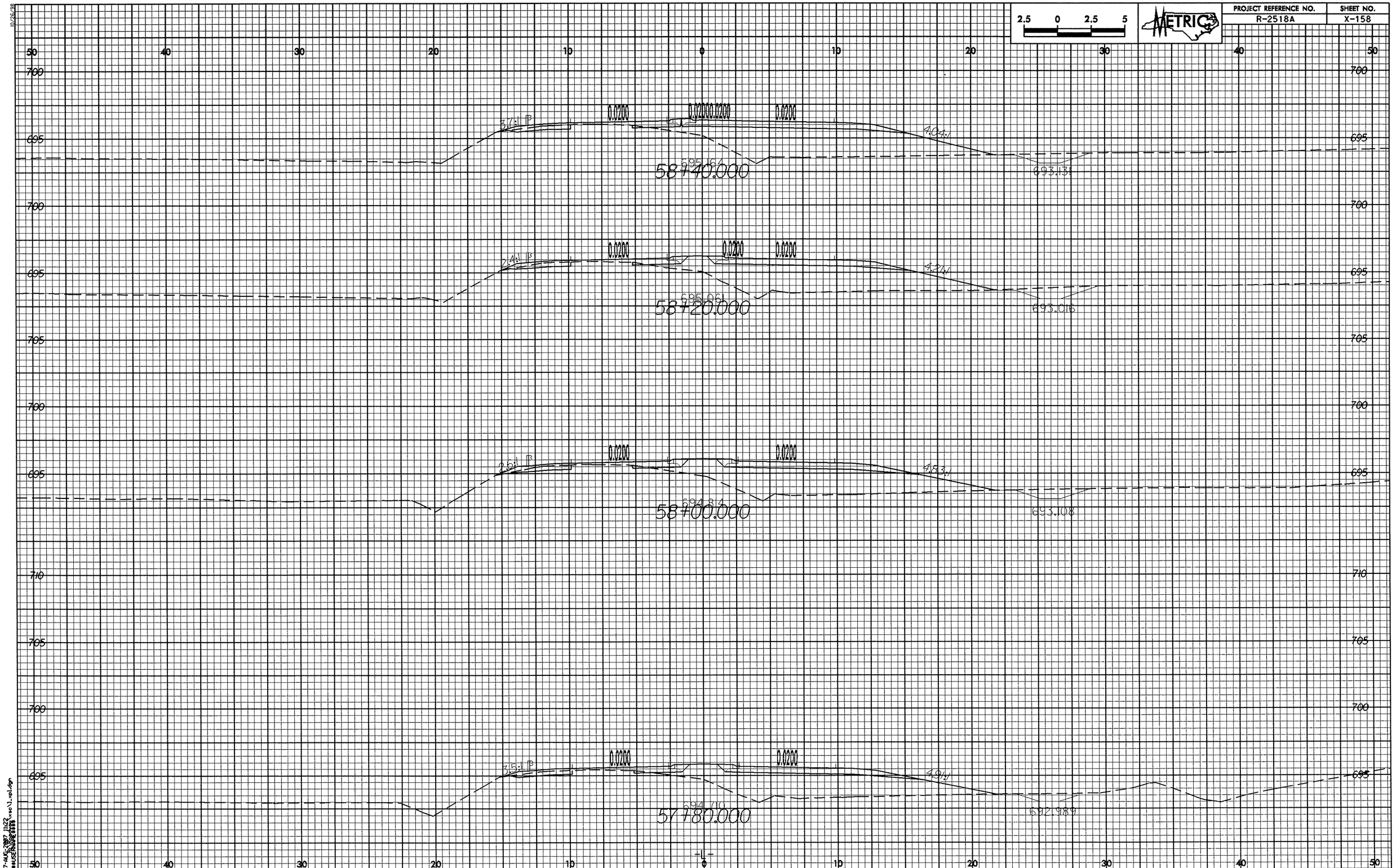
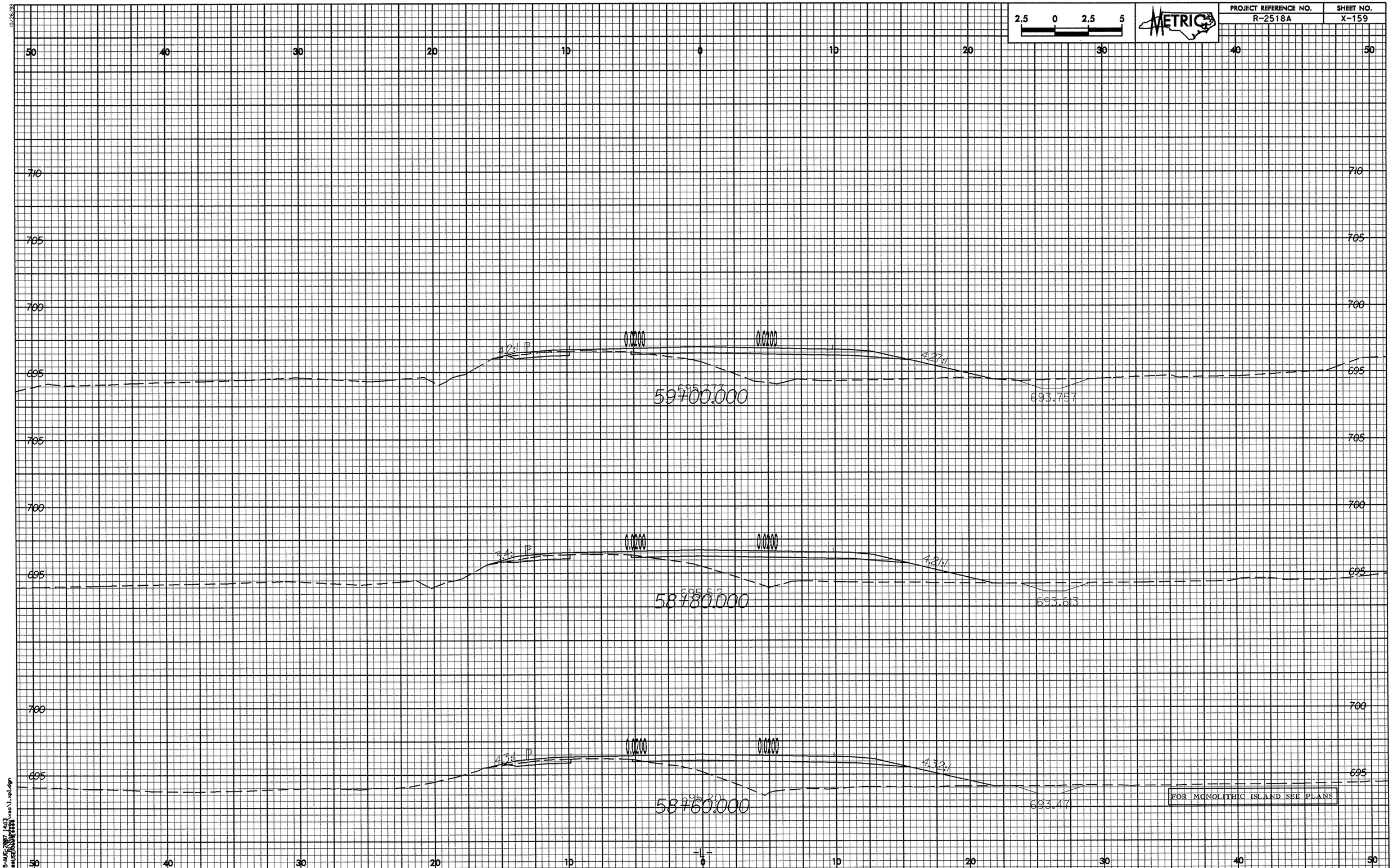
725
720
715
710
705
700
695
0.0200
0.0200
694.382
57+20.000
-L-



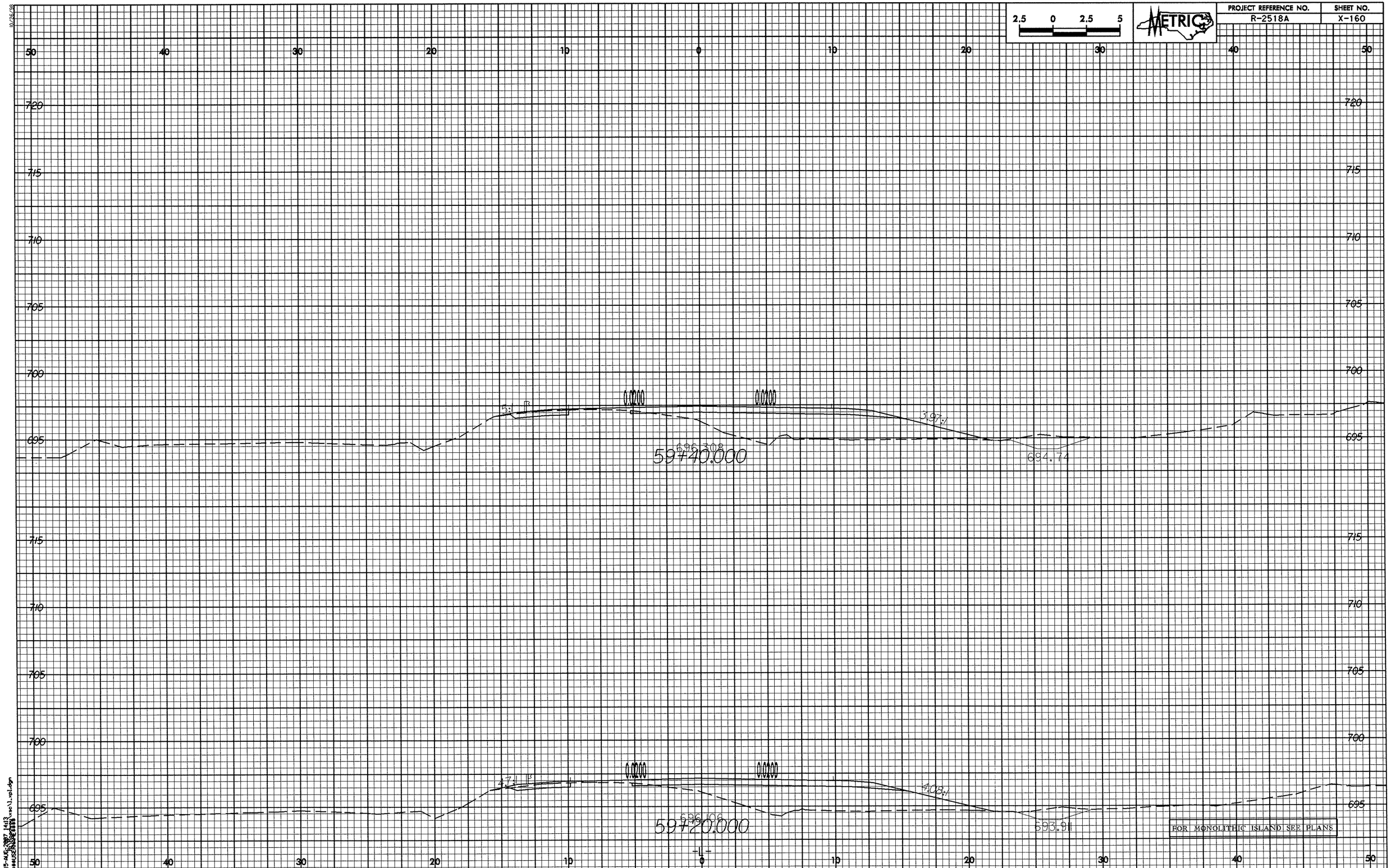
2.5 0 2.5 5
METRIC
PROJECT REFERENCE NO.
R-2518A
SHEET NO.
X-157
50 40 30 20 10 0 10 20 30 40 50
710
705
700
695
720
715
710
705
700
695
0.0200
0.0200
2:1
5:1
694.358
57+60.000
0.0200
0.0200
2:1
4.79:1
694.645
57+40.000
-L-



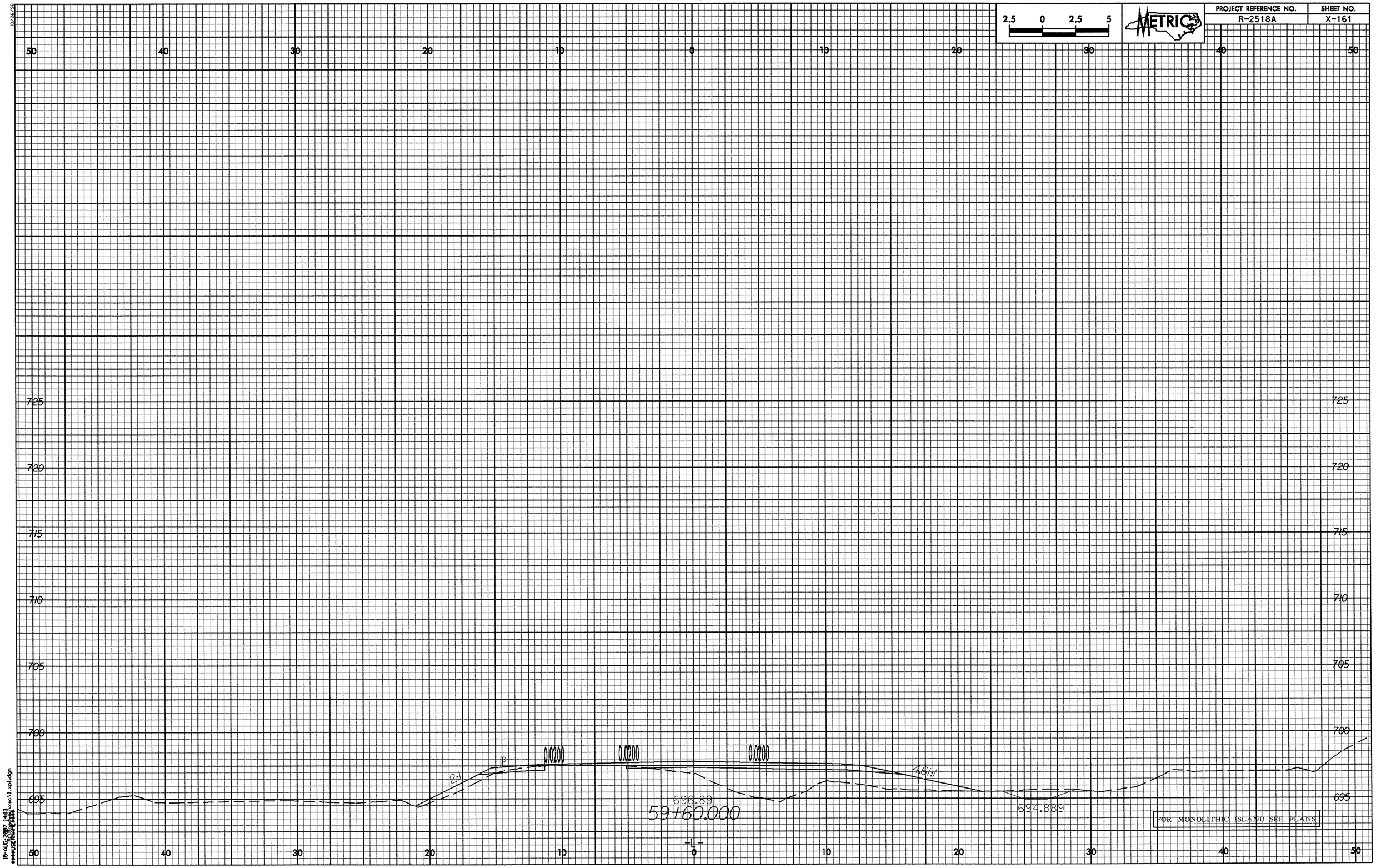
2.5 0 2.5 5
METRIC
PROJECT REFERENCE NO.
R-2518A
SHEET NO.
X-158
50 40 30 20 10 0 10 20 30 40 50
700
695
700
695
705
700
695
710
705
700
695
0.0200
0.0200
0.0200
0.0200
3.7:1
4.04:1
695.164
58+40.000
693.131
2.4:1
4.21:1
695.061
58+20.000
693.016
2.6:1
4.83:1
694.84
58+00.000
693.108
3.5:1
4.91:1
694.710
57+80.000
692.989
-L-



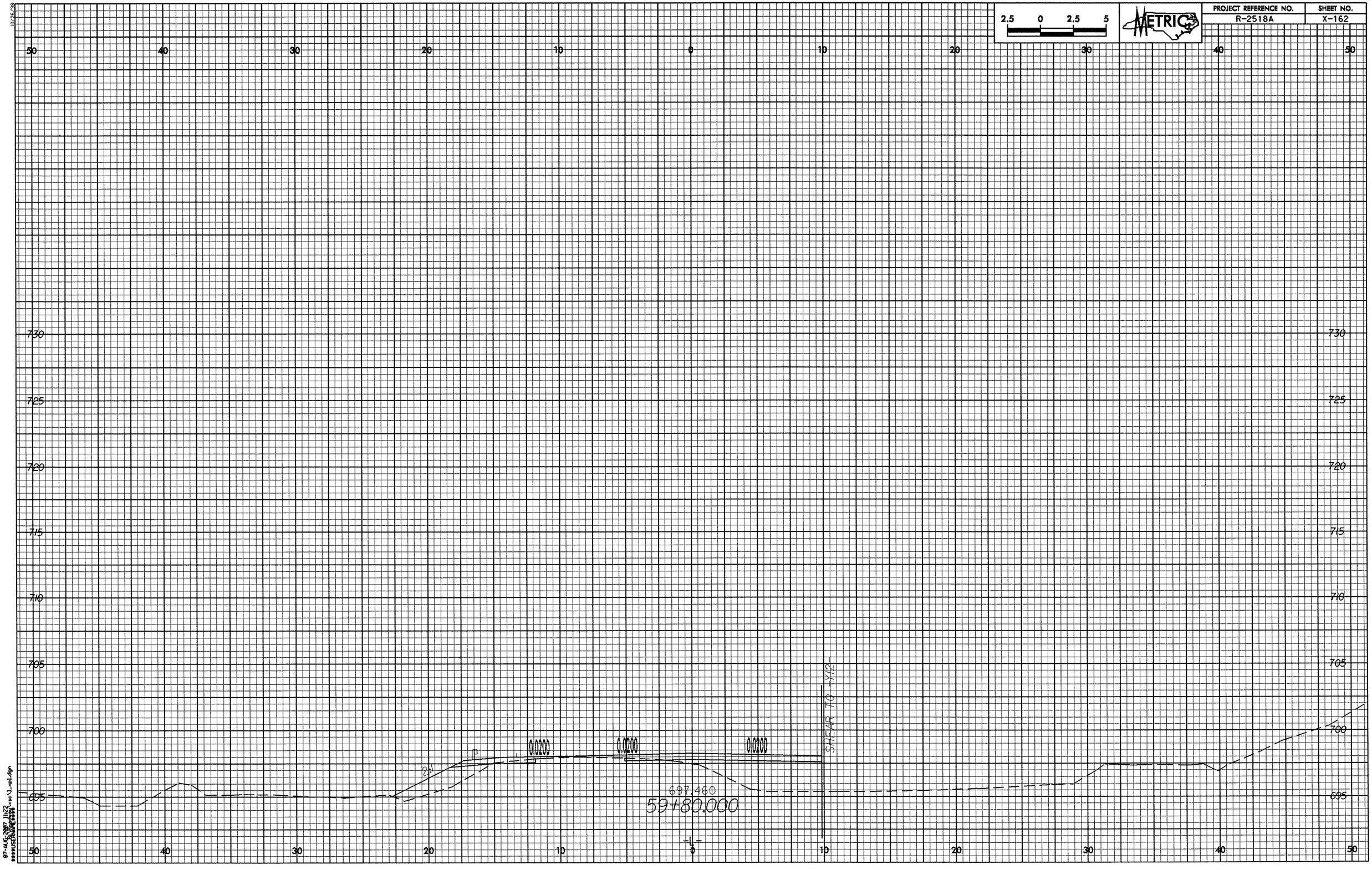
2.5 0 2.5 5
METRIC
PROJECT REFERENCE NO.
R-2518A
SHEET NO.
X-159
50 40 30 20 10 0 10 20 30 40 50
710
705
700
695
0.0200
0.0200
4.2:1
4.27:1
59+00.000
693.757
3.4:1
4.21:1
58+80.000
693.613
4.3:1
4.32:1
58+60.000
693.47
FOR MONOLITHIC ISLAND SEE PLANS
-L-



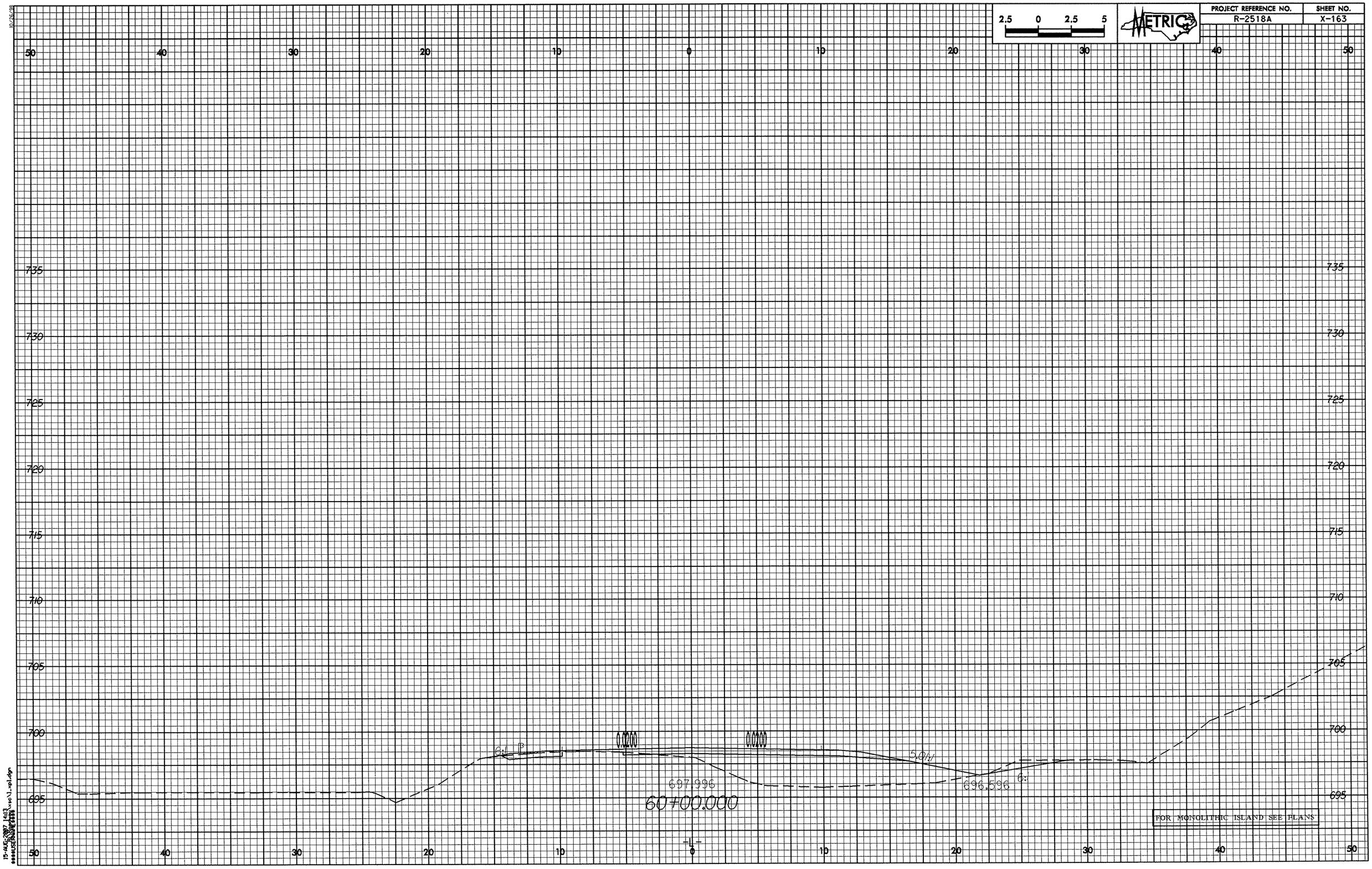
2.5 0 2.5 5
METRIC
PROJECT REFERENCE NO.
R-2518A
SHEET NO.
X-160
50 40 30 20 10 0 10 20 30 40 50
720
715
710
705
700
695
0.0200
0.0200
5:1
3.97:1
696.308
59+40.000
694.74
4.7:1
4.08:1
696.106
59+20.000
693.91
FOR MONOLITHIC ISLAND SEE PLANS
-L-



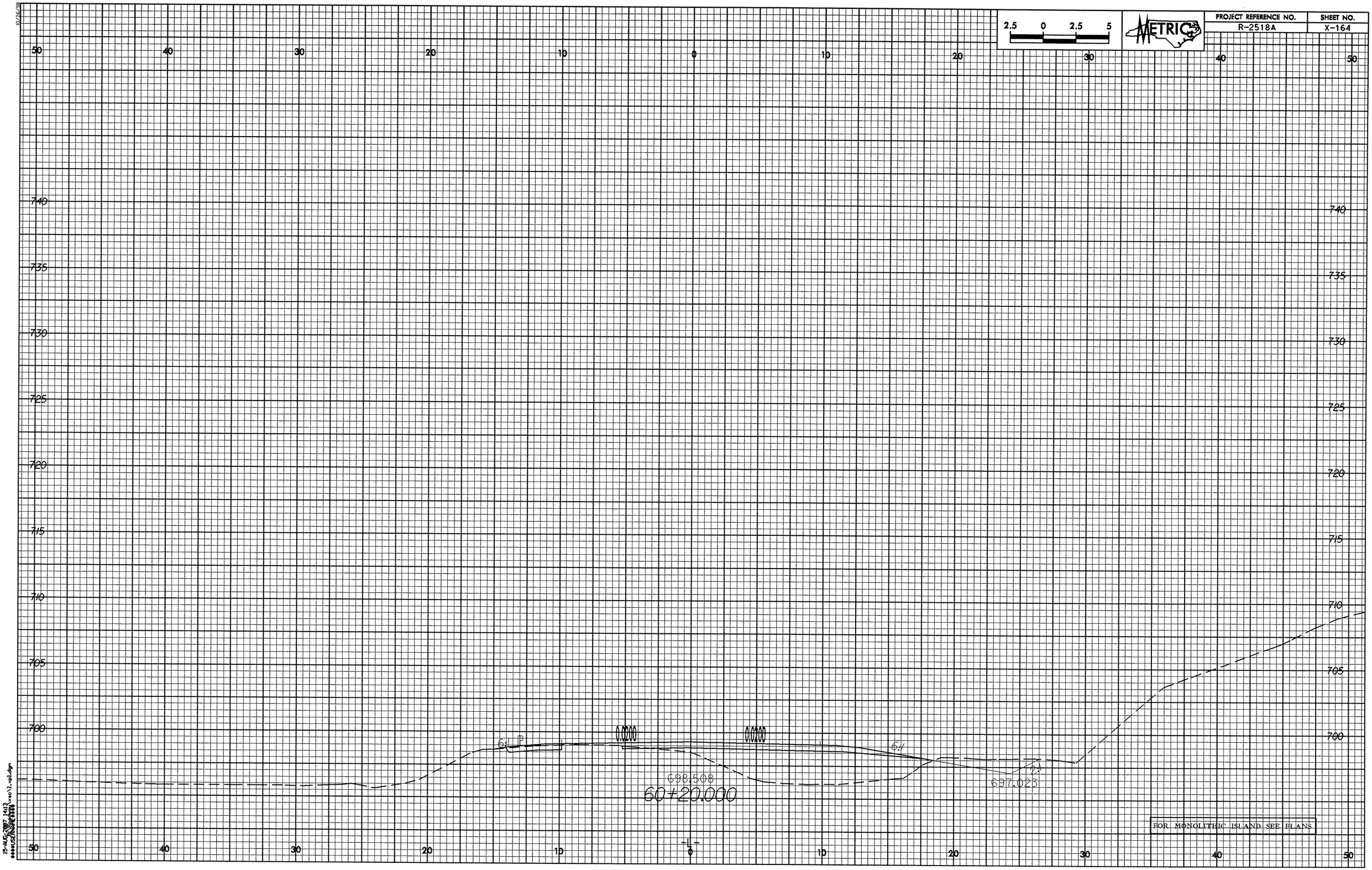
2.5 0 2.5 5
METRIC
PROJECT REFERENCE NO.
R-2518A
SHEET NO.
X-161
50 40 30 20 10 0 10 20 30 40 50
725
720
715
710
705
700
695
0.0200
0.0200
0.0200
2:1
4.61:1
696.891
59+60.000
694.889
FOR MONOLITHIC ISLAND SEE PLANS
-L-



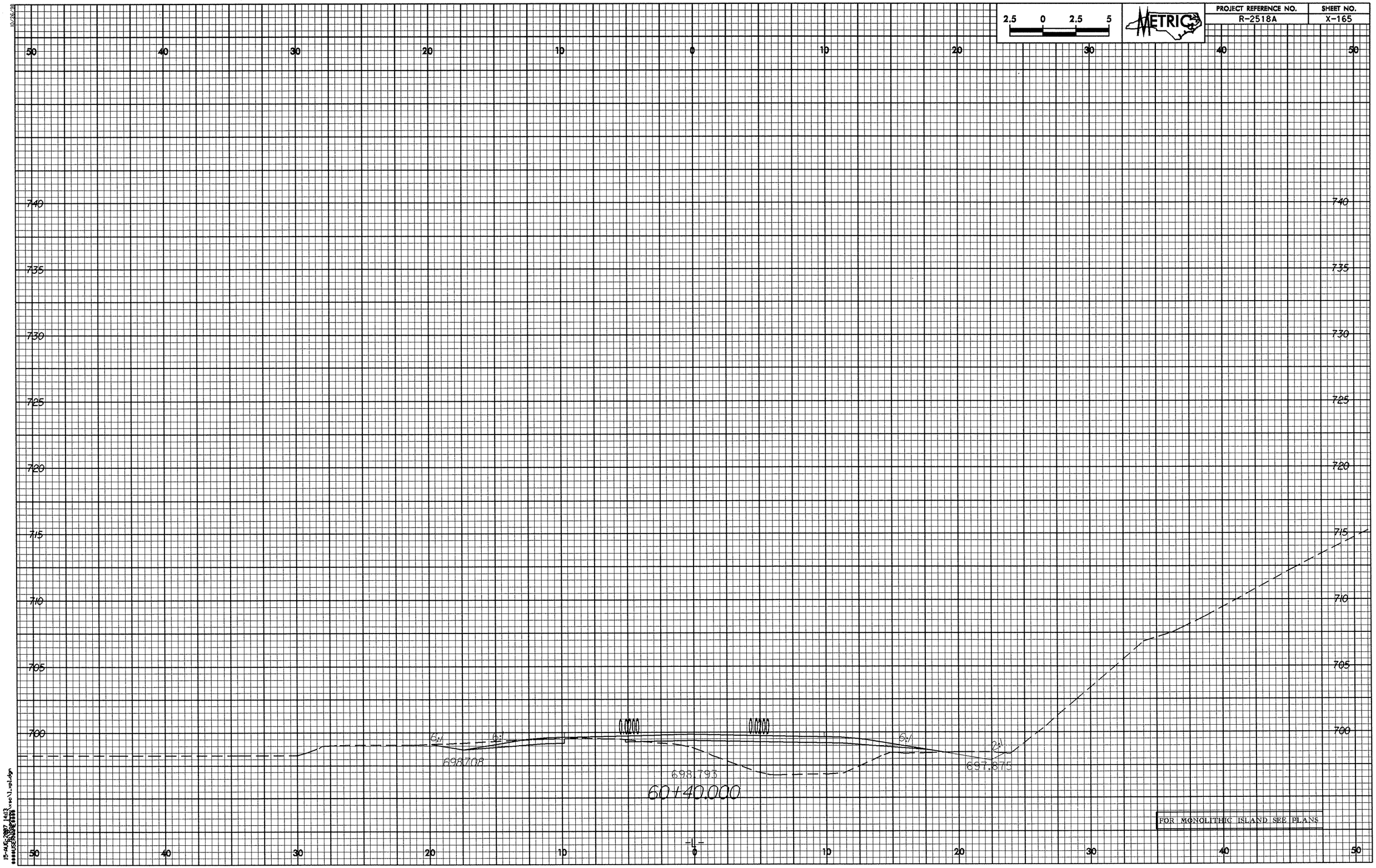
2.5 0 2.5 5
METRIC
PROJECT REFERENCE NO.
R-2518A
SHEET NO.
X-162
50 40 30 20 10 0 10 20 30 40 50
730 725 720 715 710 705 700 695
0.0200
0.0200
0.0200
2:1
SHEAR TO -Y12-
697.460
59+80.000
-L-



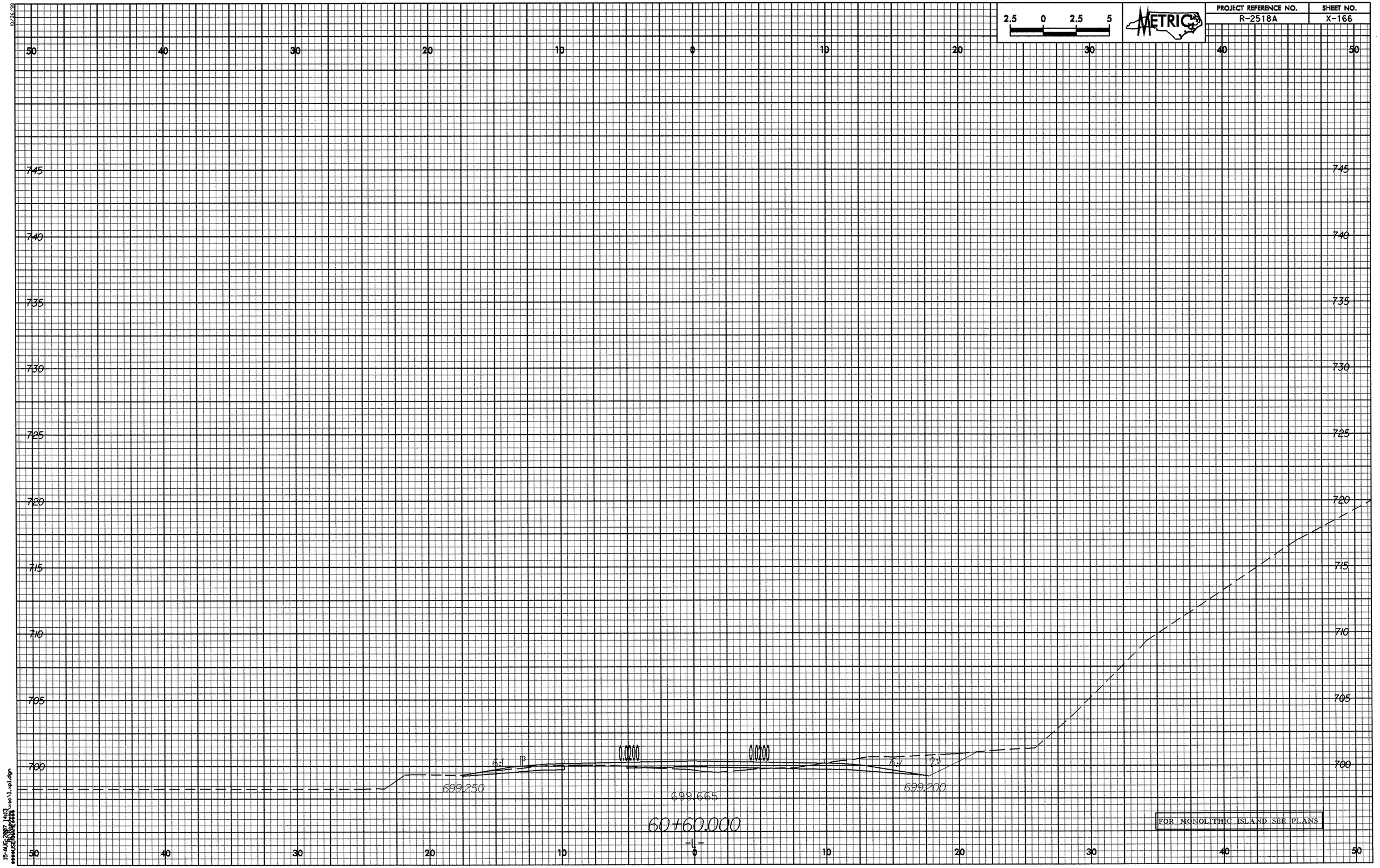
2.5 0 2.5 5
METRIC
PROJECT REFERENCE NO.
R-2518A
SHEET NO.
X-163
50 40 30 20 10 0 10 20 30 40 50
735
730
725
720
715
710
705
700
695
0.0200
0.0200
6:1
5.0:1
697.996
696.596
60+00.000
FOR MONOLITHIC ISLAND SEE PLANS

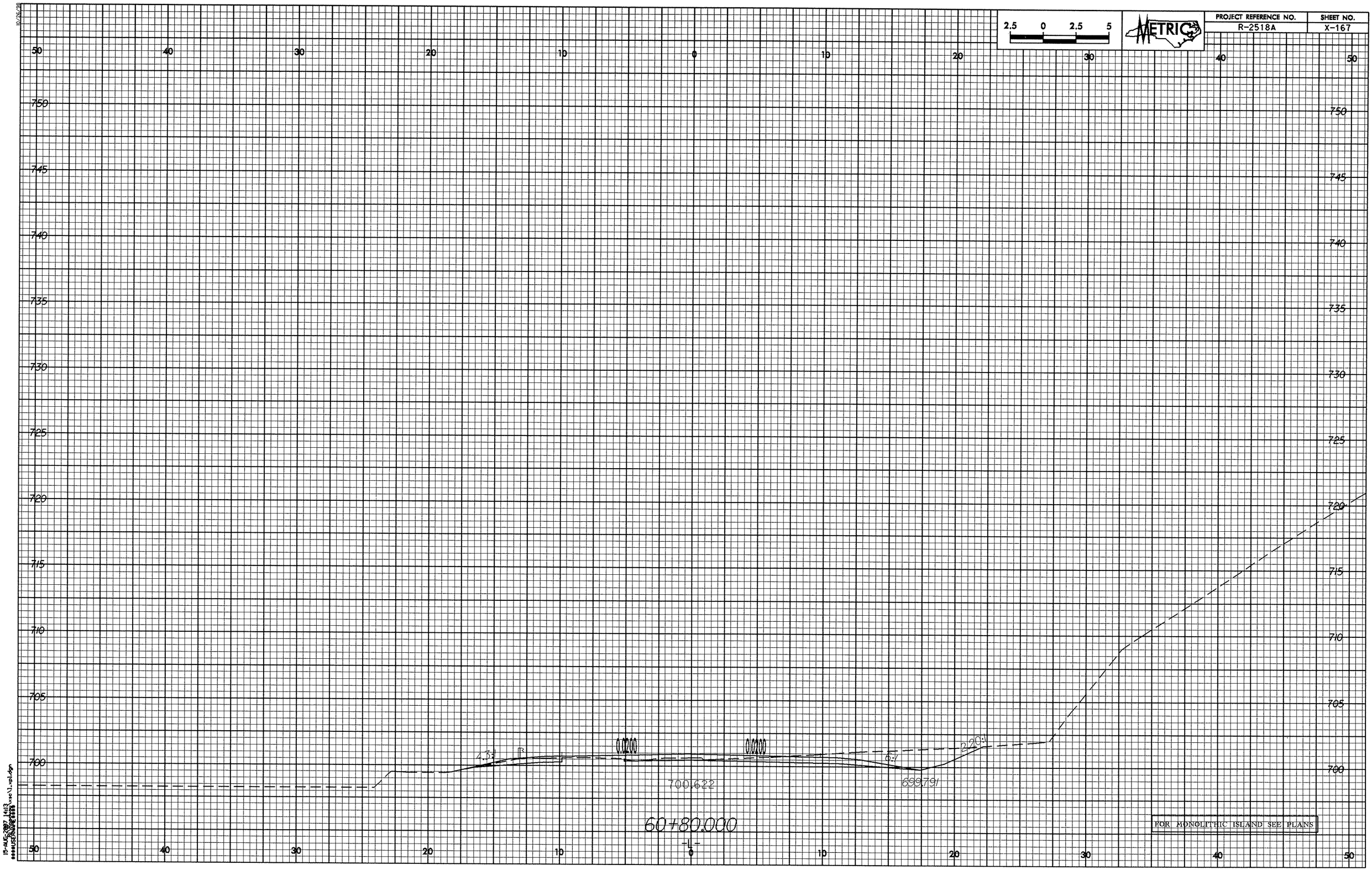


2.5 0 2.5 5
METRIC
PROJECT REFERENCE NO.
R-2518A
SHEET NO.
X-164
50 40 30 20 10 0 10 20 30 40 50
740 735 730 725 720 715 710 705 700
6:1
0.0200
0.0200
6:1
2:1
698.508
60+20.000
697.023
FOR MONOLITHIC ISLAND SEE PLANS
-L-

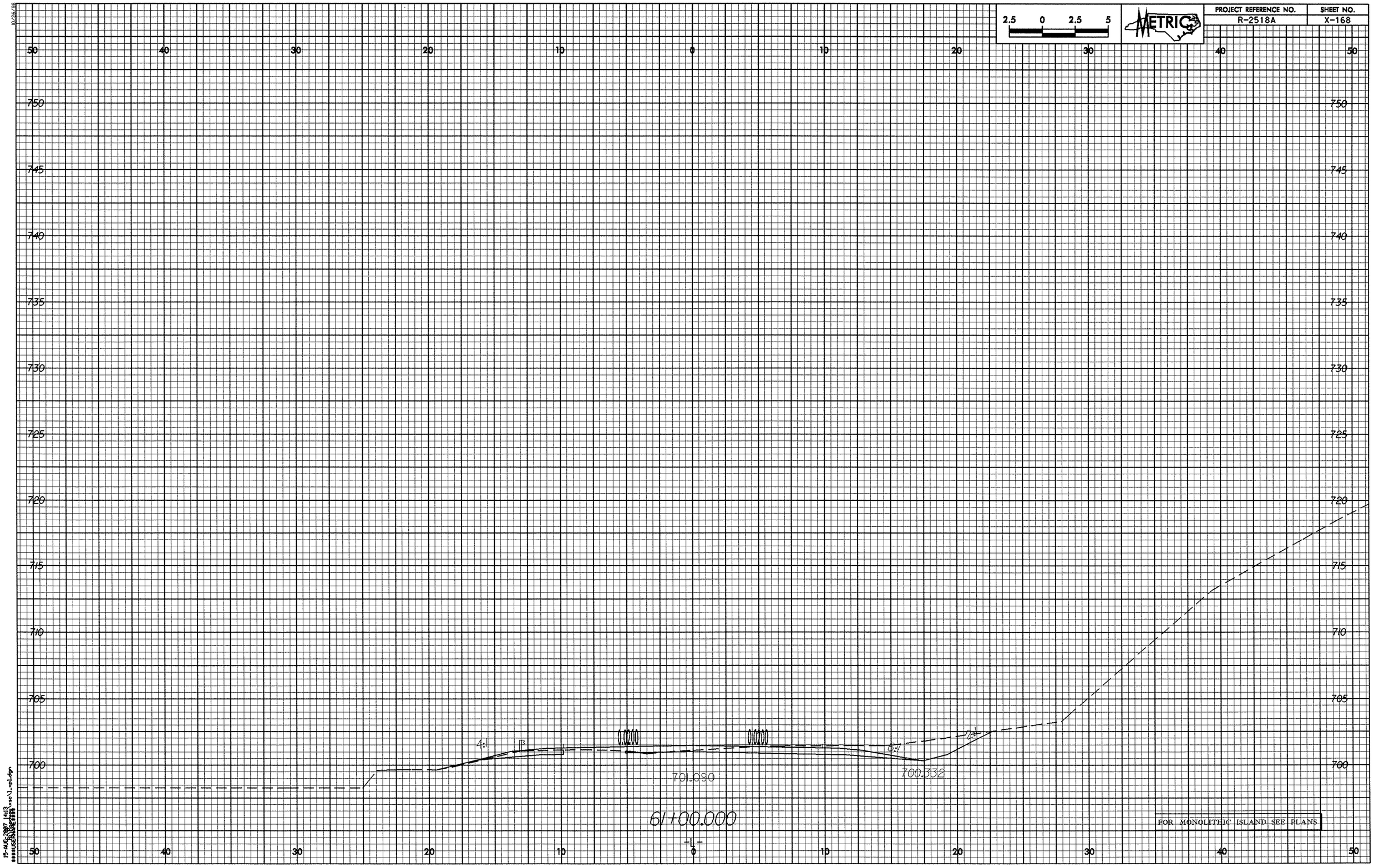


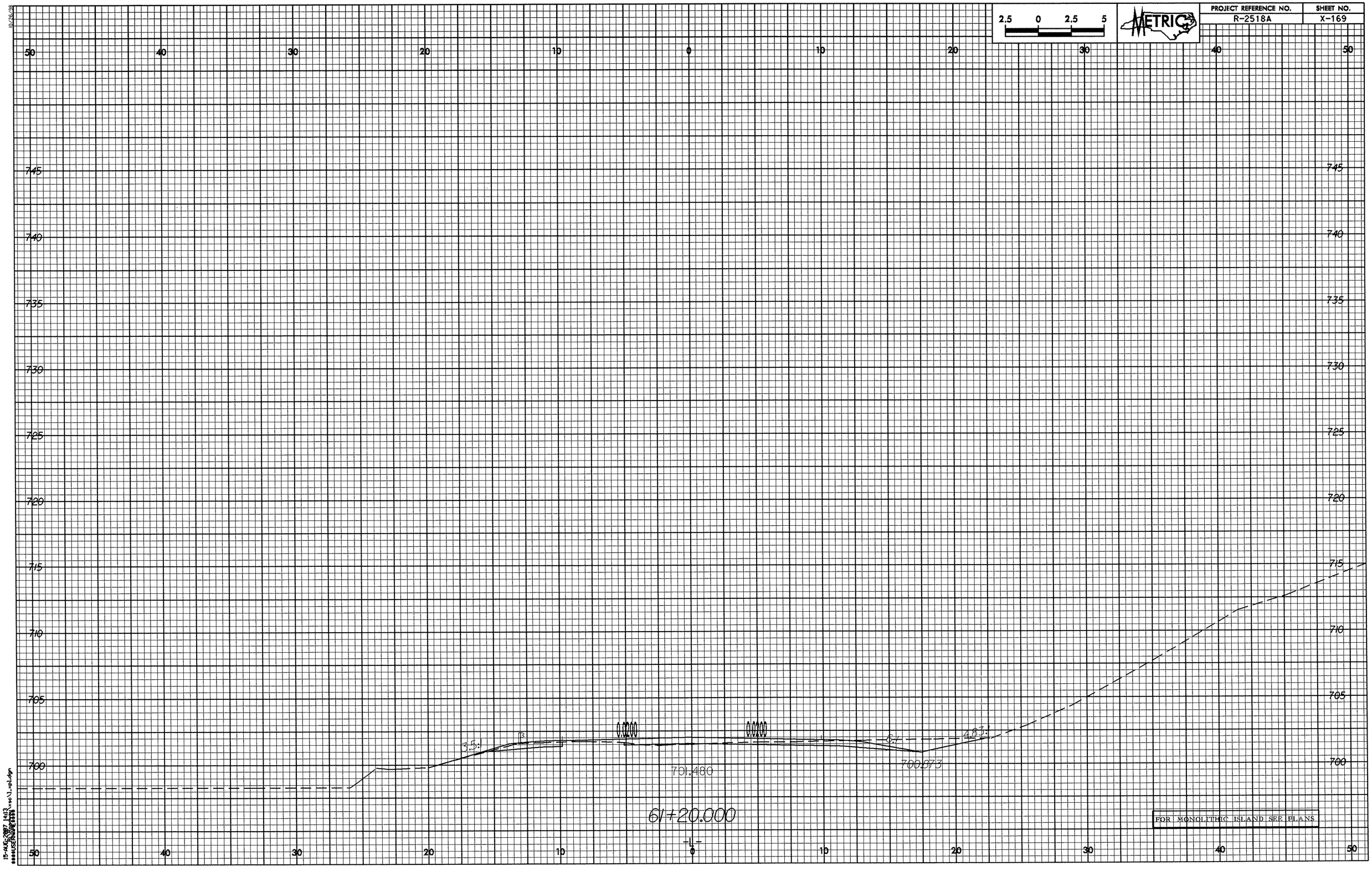
2.5 0 2.5 5
METRIC
PROJECT REFERENCE NO.
R-2518A
SHEET NO.
X-165
50 40 30 20 10 0 10 20 30 40 50
740 735 730 725 720 715 710 705 700
0.0200
0.0200
6:1
6:1
6:1
2:1
698.708
698.793
697.875
60+40.000
FOR MONOLITHIC ISLAND SEE PLANS
-L-


2.5 0 2.5 5
METRIC
PROJECT REFERENCE NO.
R-2518A
SHEET NO.
X-166
50 40 30 20 10 0 10 20 30 40 50
745
740
735
730
725
720
715
710
705
700
6:1
0.0200
0.0200
6:1
2:1
699.250
699.665
699.200
60+60.000
-L-
FOR MONOLITHIC ISLAND SEE PLANS

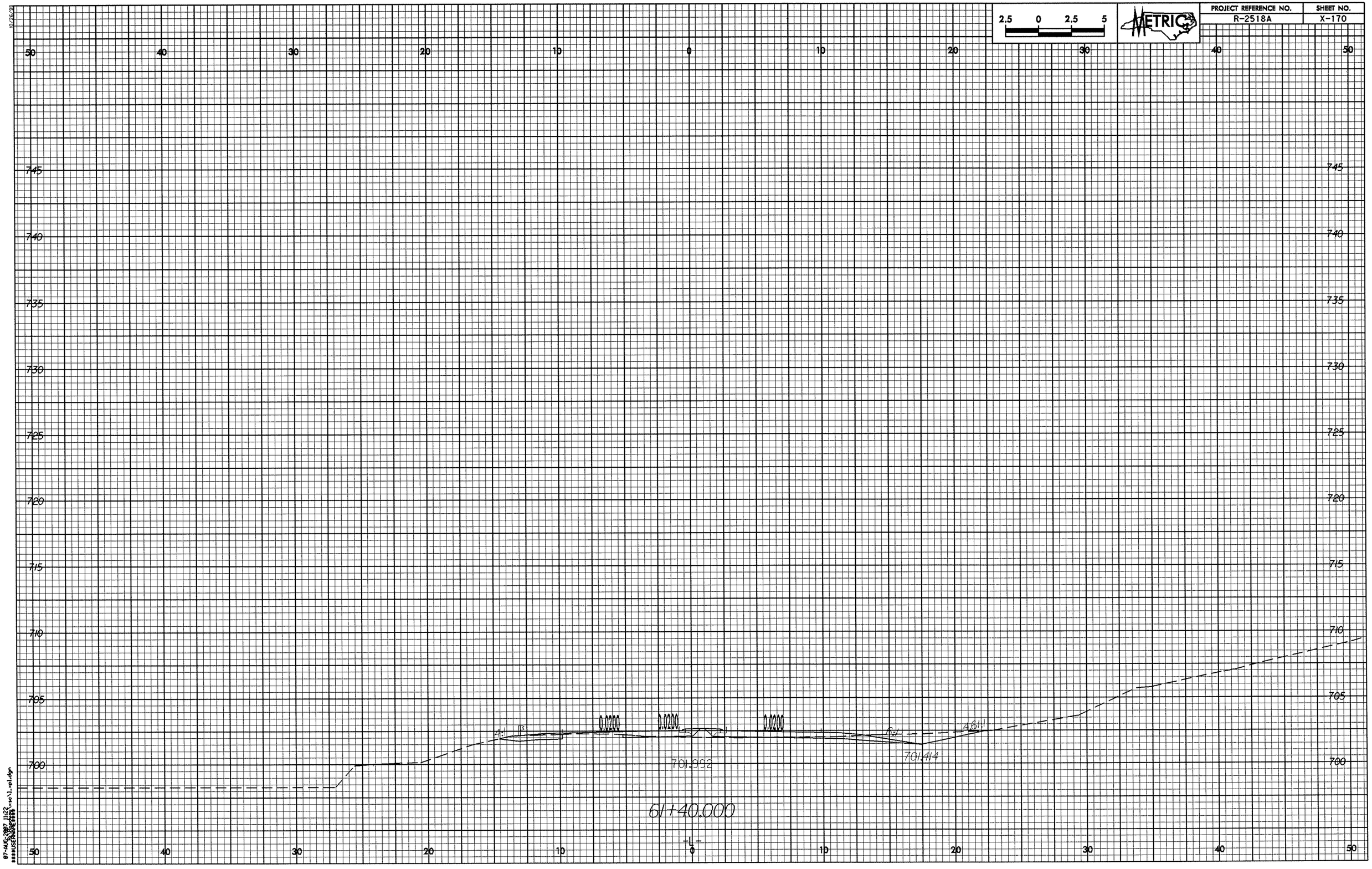


2.5 0 2.5 5
METRIC
PROJECT REFERENCE NO.
R-2518A
SHEET NO.
X-167
50 40 30 20 10 0 10 20 30 40 50
750 745 740 735 730 725 720 715 710 705 700
4.3:1
0.0200
0.0200
6:1
2.20:1
700.622
699.791
60+80.000
-L-
FOR MONOLITHIC ISLAND SEE PLANS

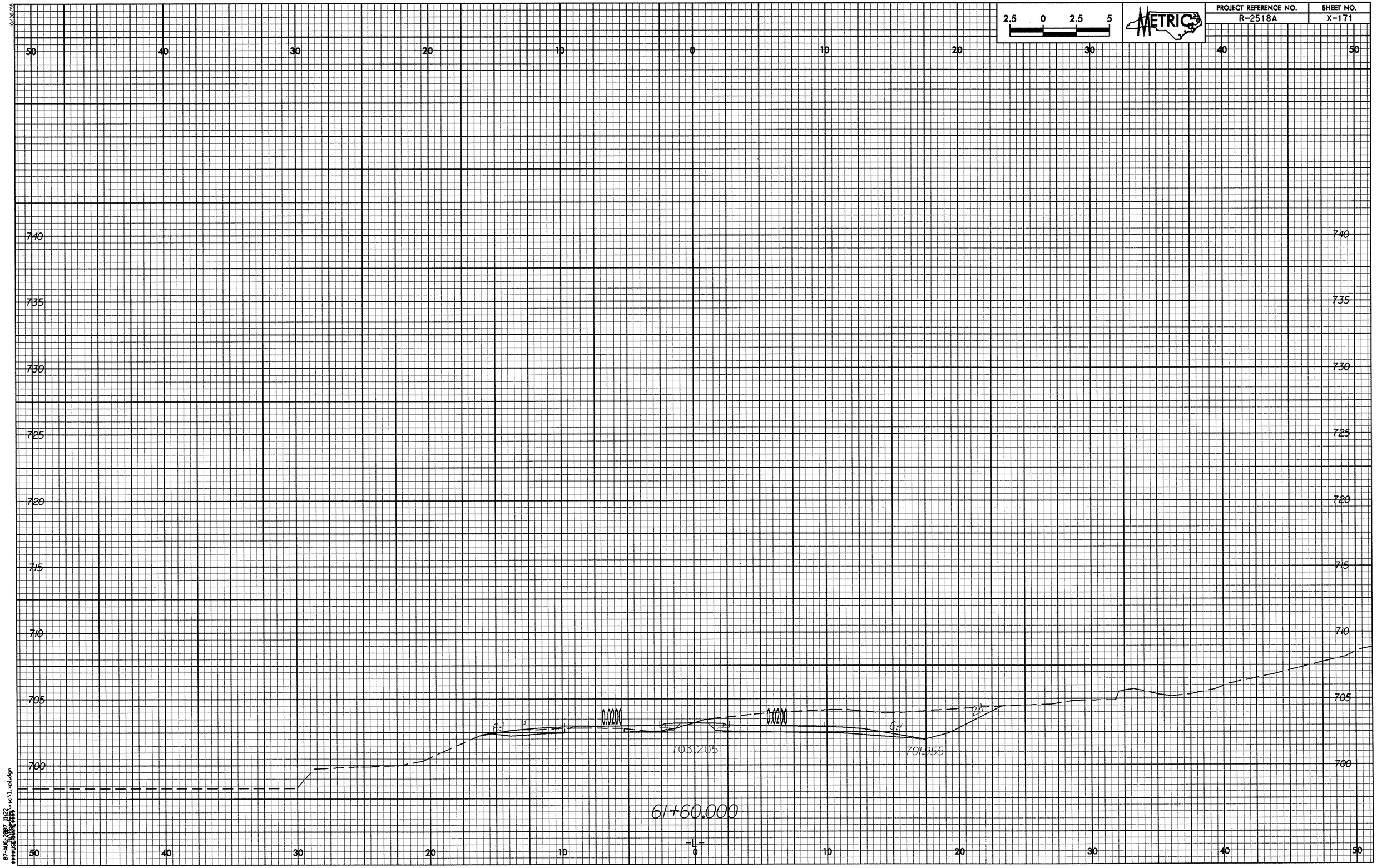

2.5 0 2.5 5
METRIC
PROJECT REFERENCE NO.
R-2518A
SHEET NO.
X-168
50 40 30 20 10 0 10 20 30 40 50
750
745
740
735
730
725
720
715
710
705
700
4:1
B
6:1
12:1
701.090
700.332
61+00.000
-L-
FOR MONOLITHIC ISLAND SEE PLANS

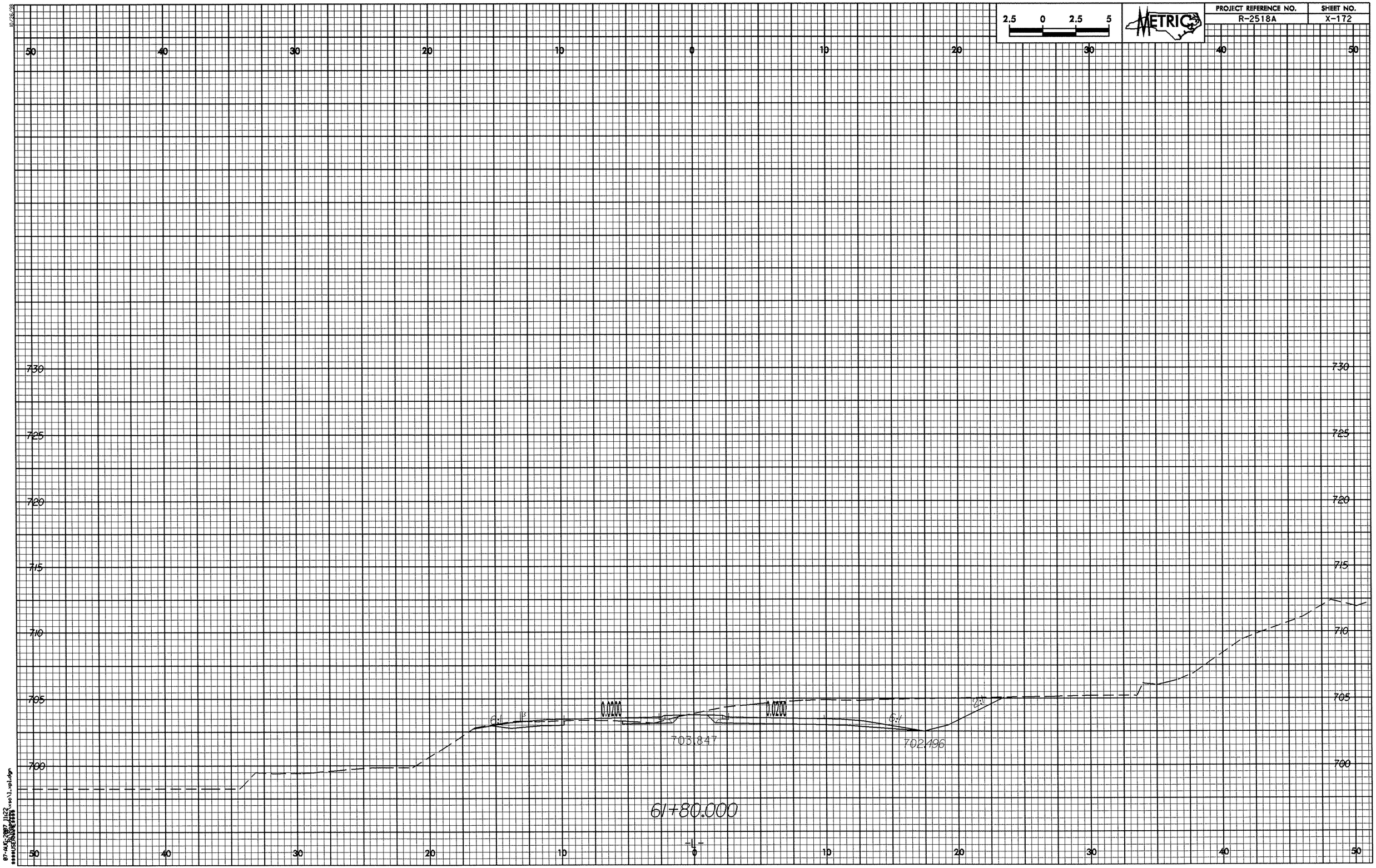


2.5 0 2.5 5
METRIC
PROJECT REFERENCE NO.
R-2518A
SHEET NO.
X-169
50 40 30 20 10 0 10 20 30 40 50
745 740 735 730 725 720 715 710 705 700
3.5:1
0.0200
0.0200
6:1
4.83:1
701.480
700.873
61+20.000
-L-
FOR MONOLITHIC ISLAND SEE PLANS

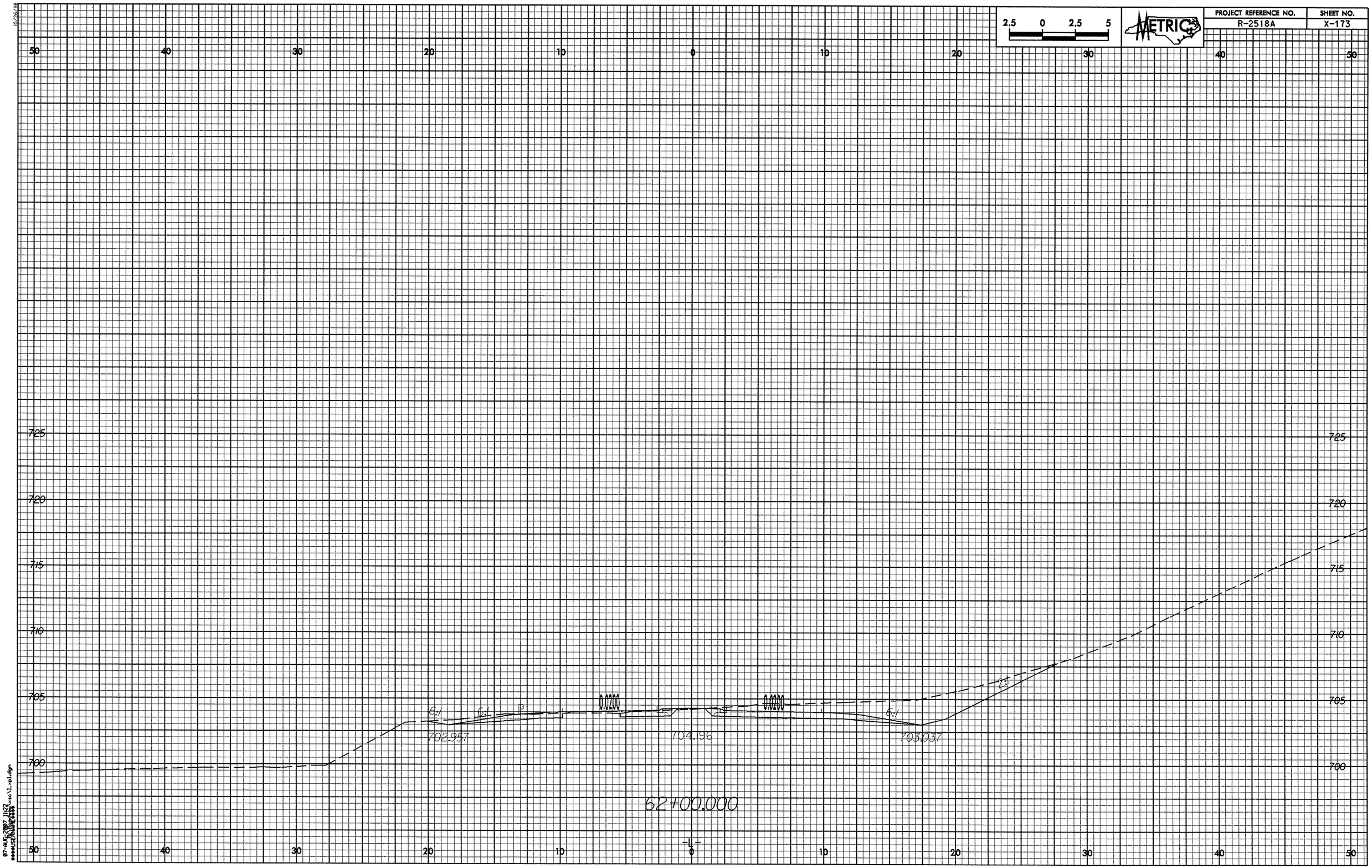


2.5 0 2.5 5
METRIC
PROJECT REFERENCE NO.
R-2518A
SHEET NO.
X-170
50 40 30 20 10 0 10 20 30 40 50
745 740 735 730 725 720 715 710 705 700
0.0200
0.0200
0.0200
4:1
4:1
701.992
701.414
61+40.000
-L-

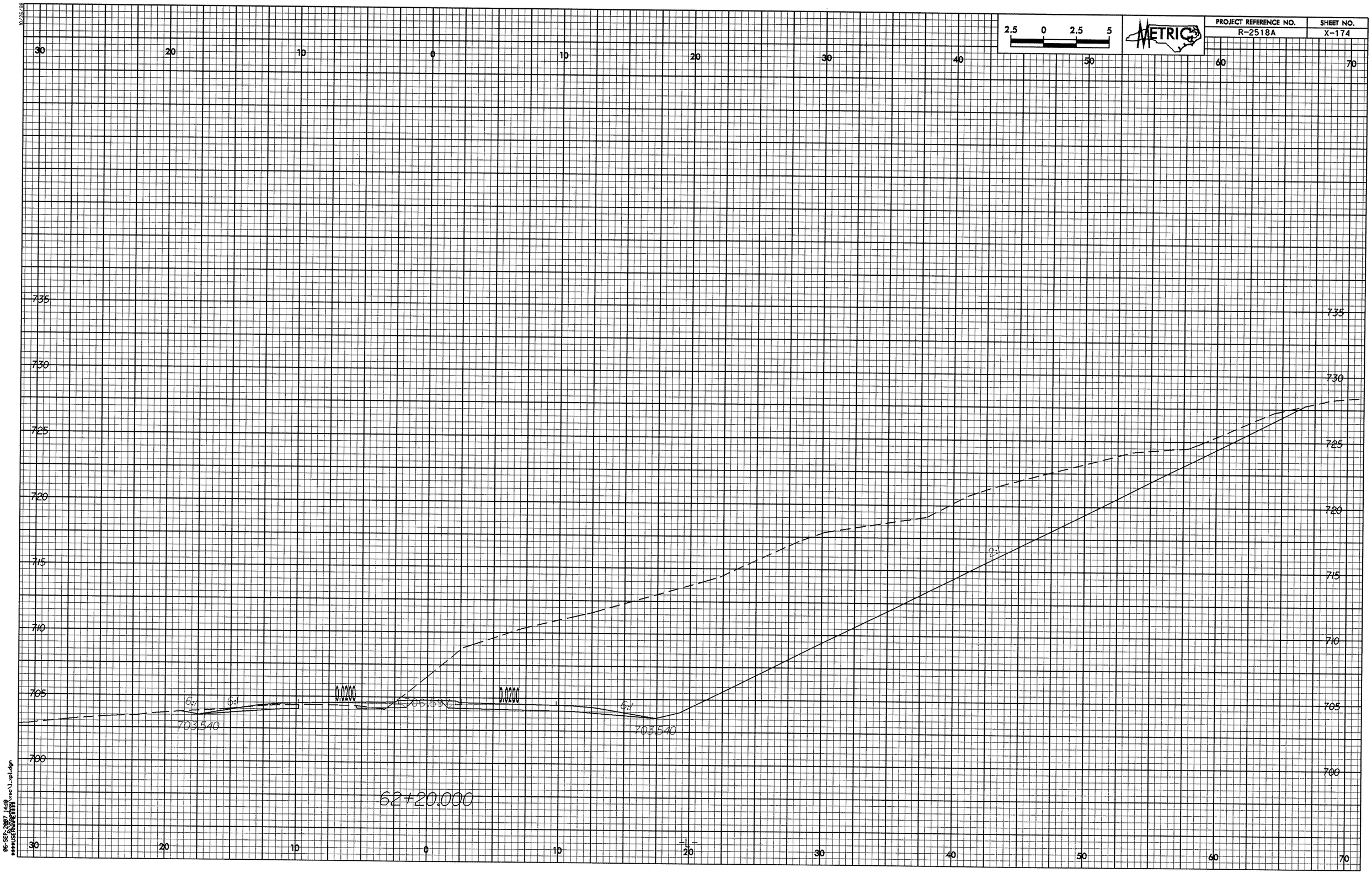

2.5 0 2.5 5
METRIC
PROJECT REFERENCE NO.
R-2518A
SHEET NO.
X-171
50 40 30 20 10 0 10 20 30 40 50
740
735
730
725
720
715
710
705
700
6:1
6:1
703.205
701.955
61+60.000



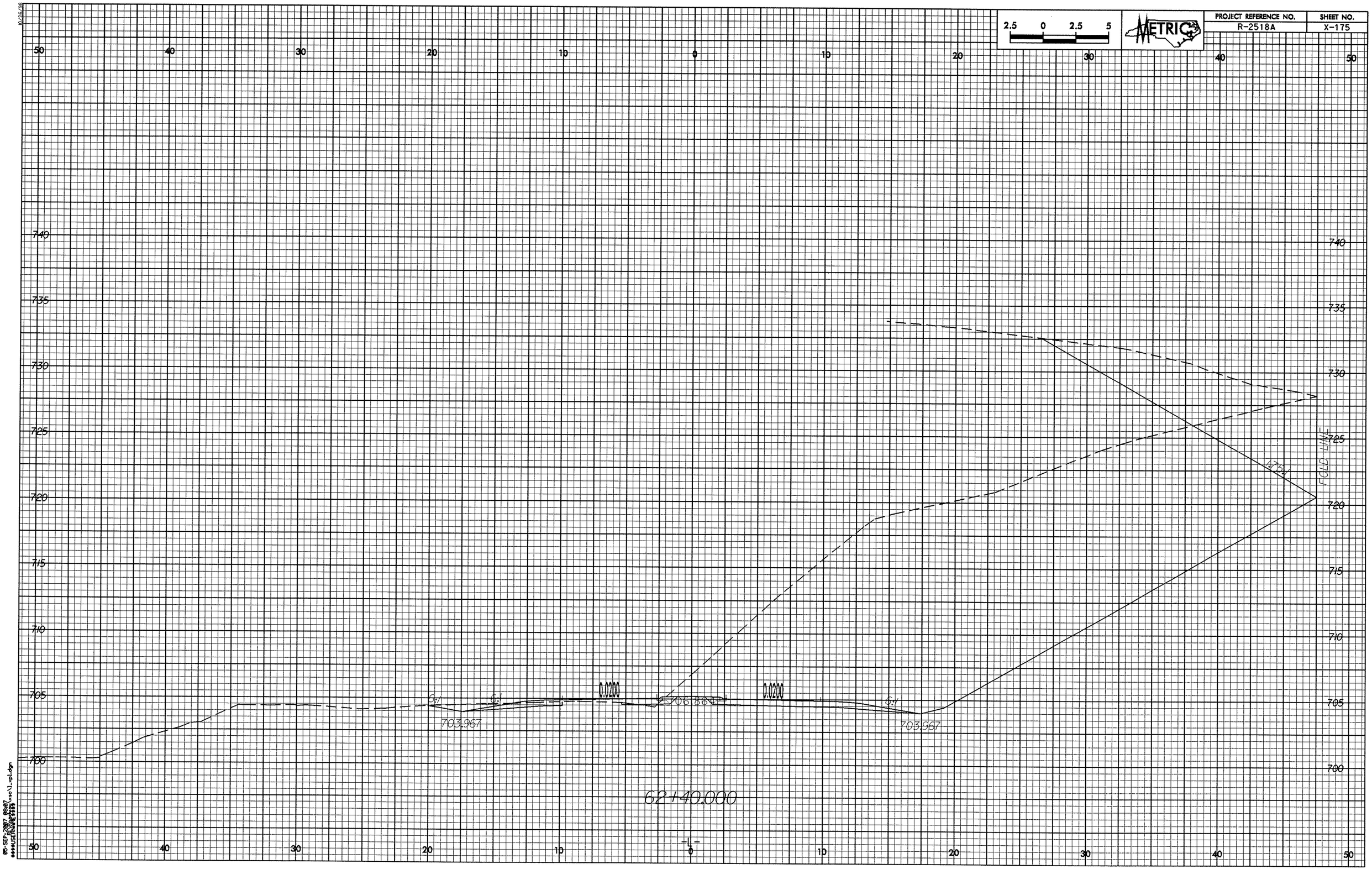
2.5 0 2.5 5
METRIC
PROJECT REFERENCE NO.
R-2518A
SHEET NO.
X-172
50 40 30 20 10 0 10 20 30 40 50
730
725
720
715
710
705
700
0.0200
0.0200
6:1
6:1
2:1
703.847
702.496
61+80.000
-L-



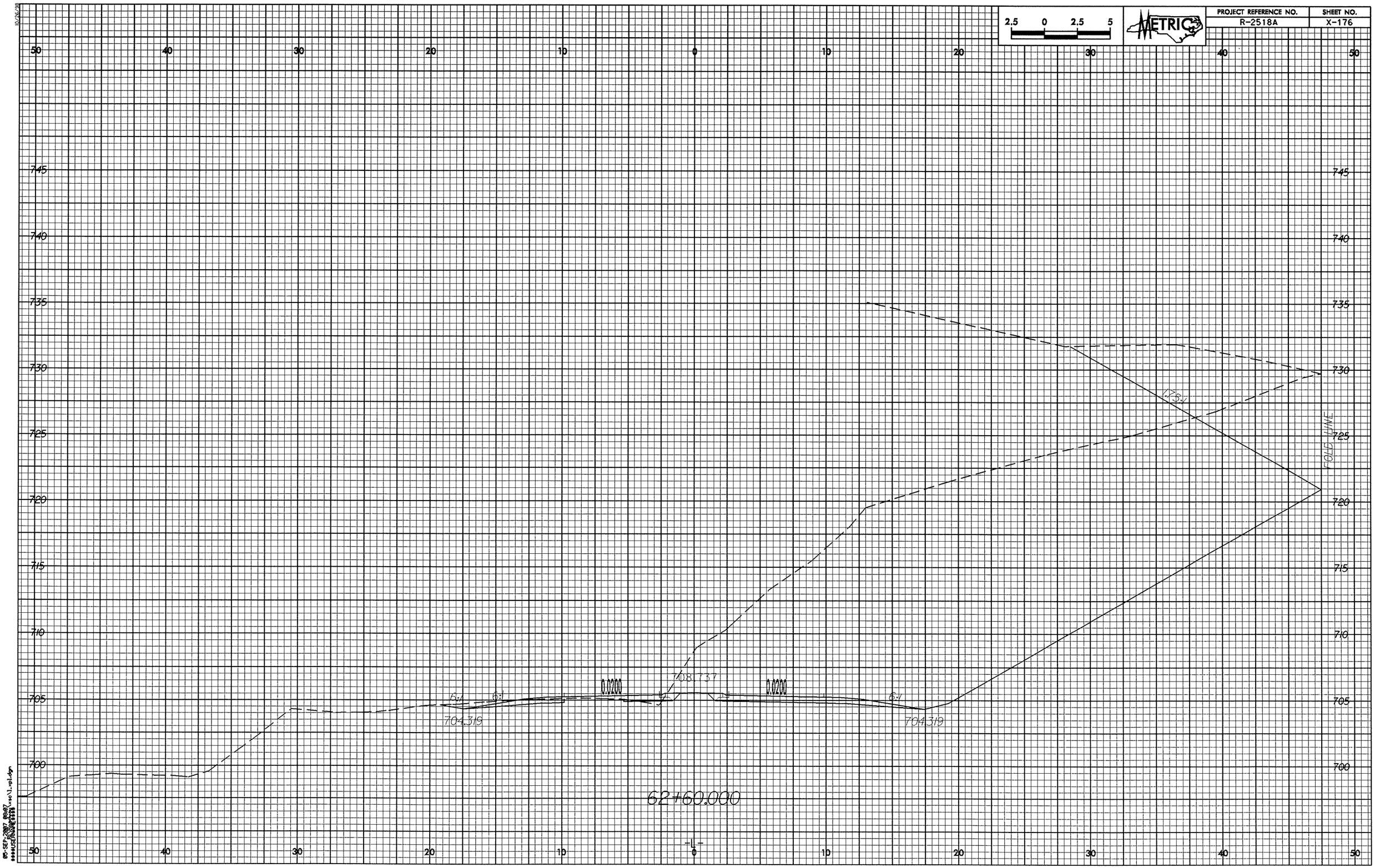
2.5 0 2.5 5
METRIC
PROJECT REFERENCE NO.
R-2518A
SHEET NO.
X-173
50 40 30 20 10 0 10 20 30 40 50
725
720
715
710
705
700
6:1
6:1
0.0200
0.0200
6:1
702.957
704.196
703.037
62+00.000
-L-



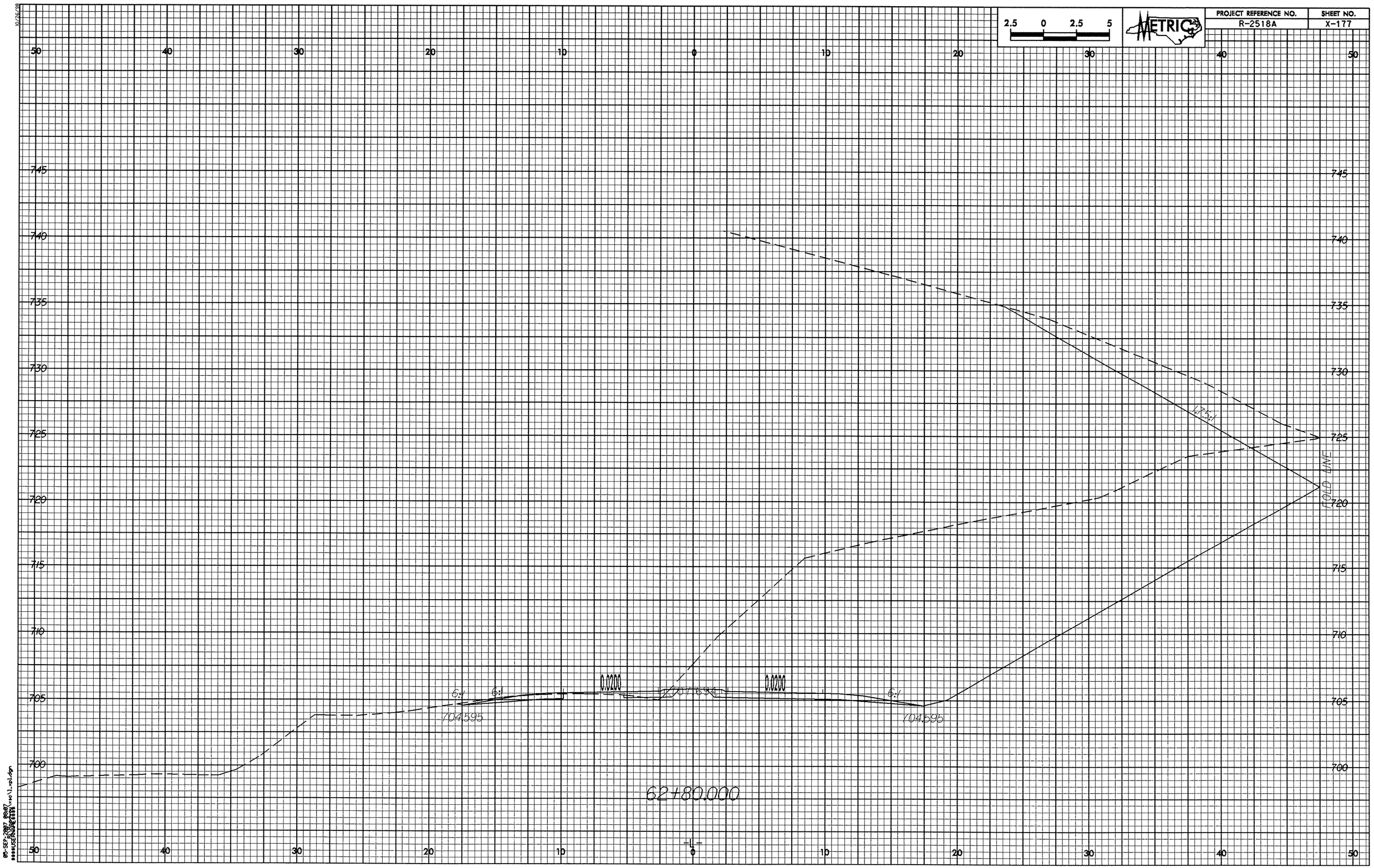
2.5 0 2.5 5
METRIC
PROJECT REFERENCE NO.
R-2518A
SHEET NO.
X-174
30 20 10 0 10 20 30 40 50 60 70
735 730 725 720 715 710 705 700
6:1
6:1
0.0200
706.597
0.0200
6:1
2:1
703.540
703.540
62+20.000
-L-

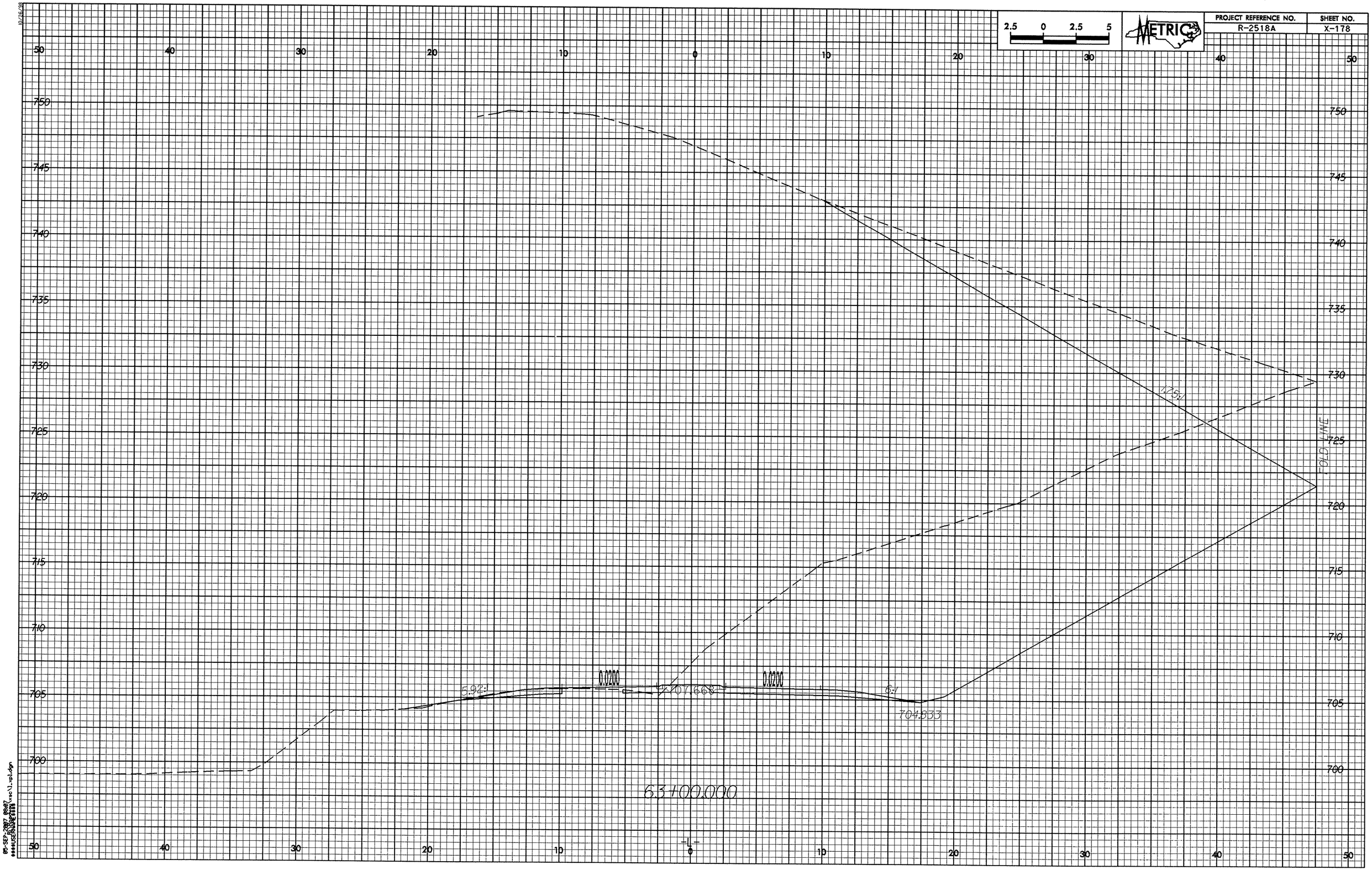


2.5 0 2.5 5
METRIC
PROJECT REFERENCE NO.
R-2518A
SHEET NO.
X-175
50 40 30 20 10 0 10 20 30 40 50
740 735 730 725 720 715 710 705 700
6:1
6:1
0.0200
0.0200
6:1
703.967
703.967
1.75:1
FOLD LINE
62+40.000
-L-

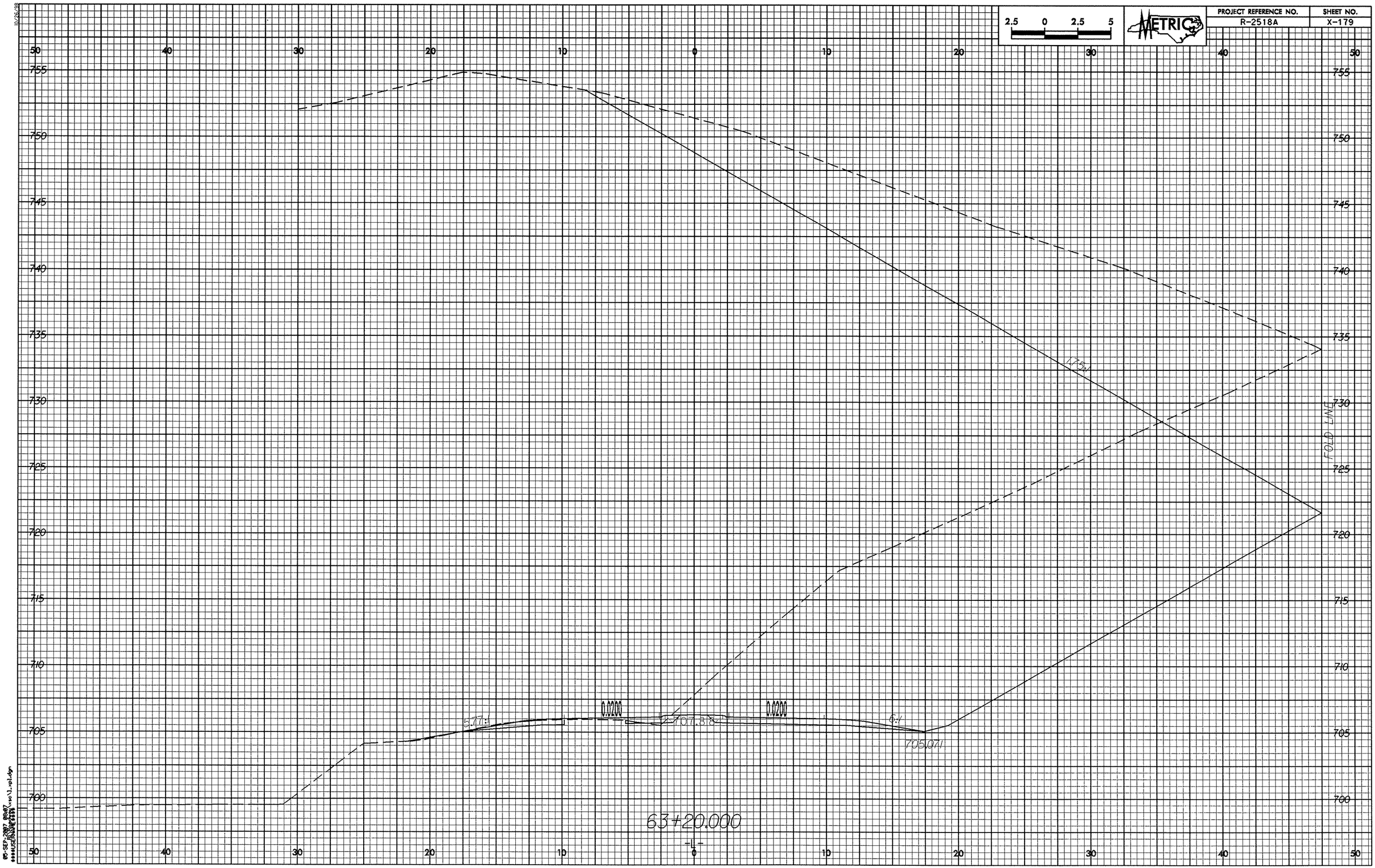


2.5 0 2.5 5
METRIC
PROJECT REFERENCE NO.
R-2518A
SHEET NO.
X-176
50 40 30 20 10 0 10 20 30 40 50
745 740 735 730 725 720 715 710 705 700
FOLD LINE
1.75:1
708.737
0.0200
0.0200
6:1
6:1
6:1
704.319
704.319
62+60.000
-L-

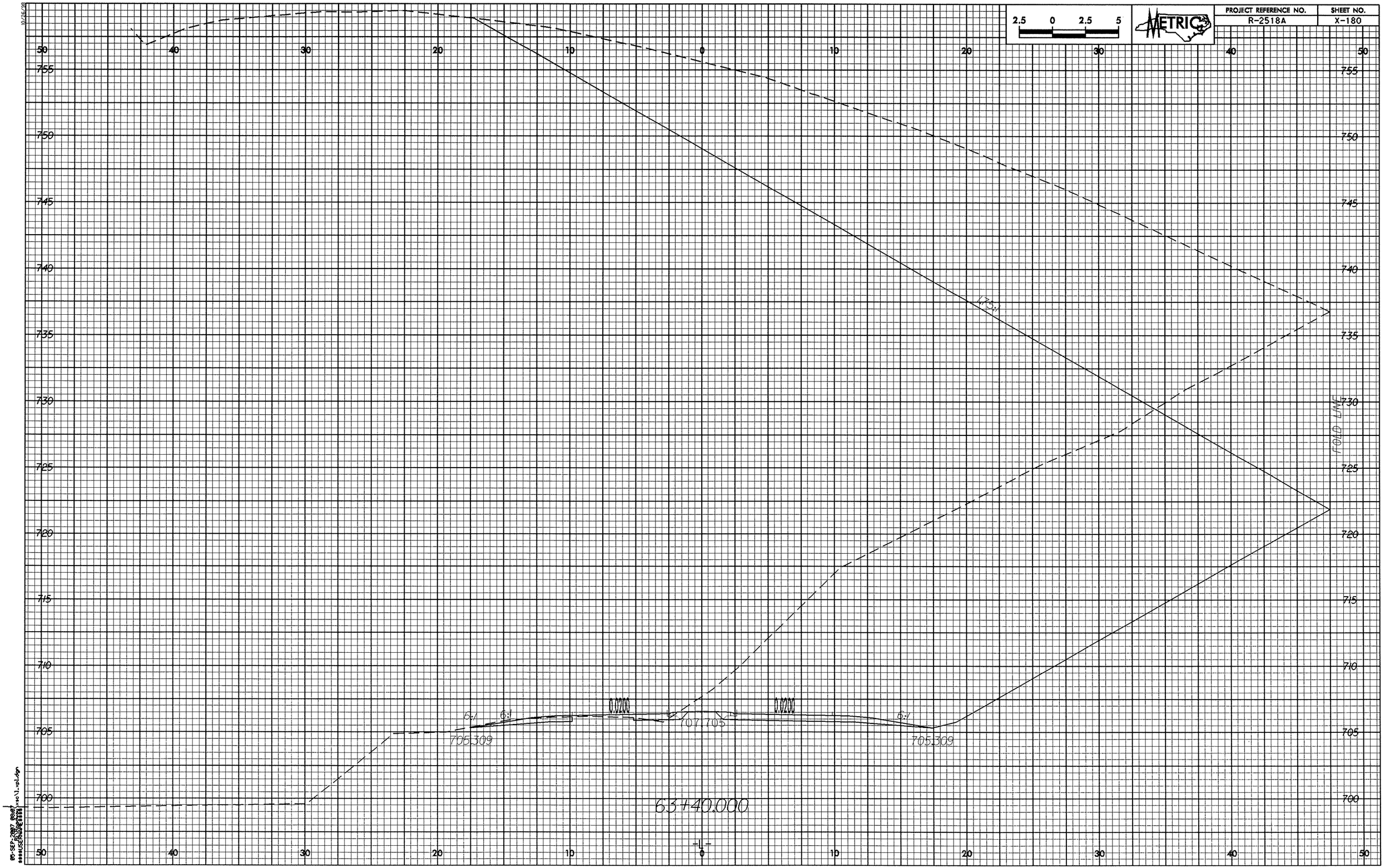

2.5 0 2.5 5
METRIC
PROJECT REFERENCE NO.
R-2518A
SHEET NO.
X-177
50 40 30 20 10 0 10 20 30 40 50
745
740
735
730
725
720
715
710
705
700
6:1
6:1
0.0200
0.0200
6:1
1.75:1
704595
704595
FOLD LINE
62+80.000
-L-



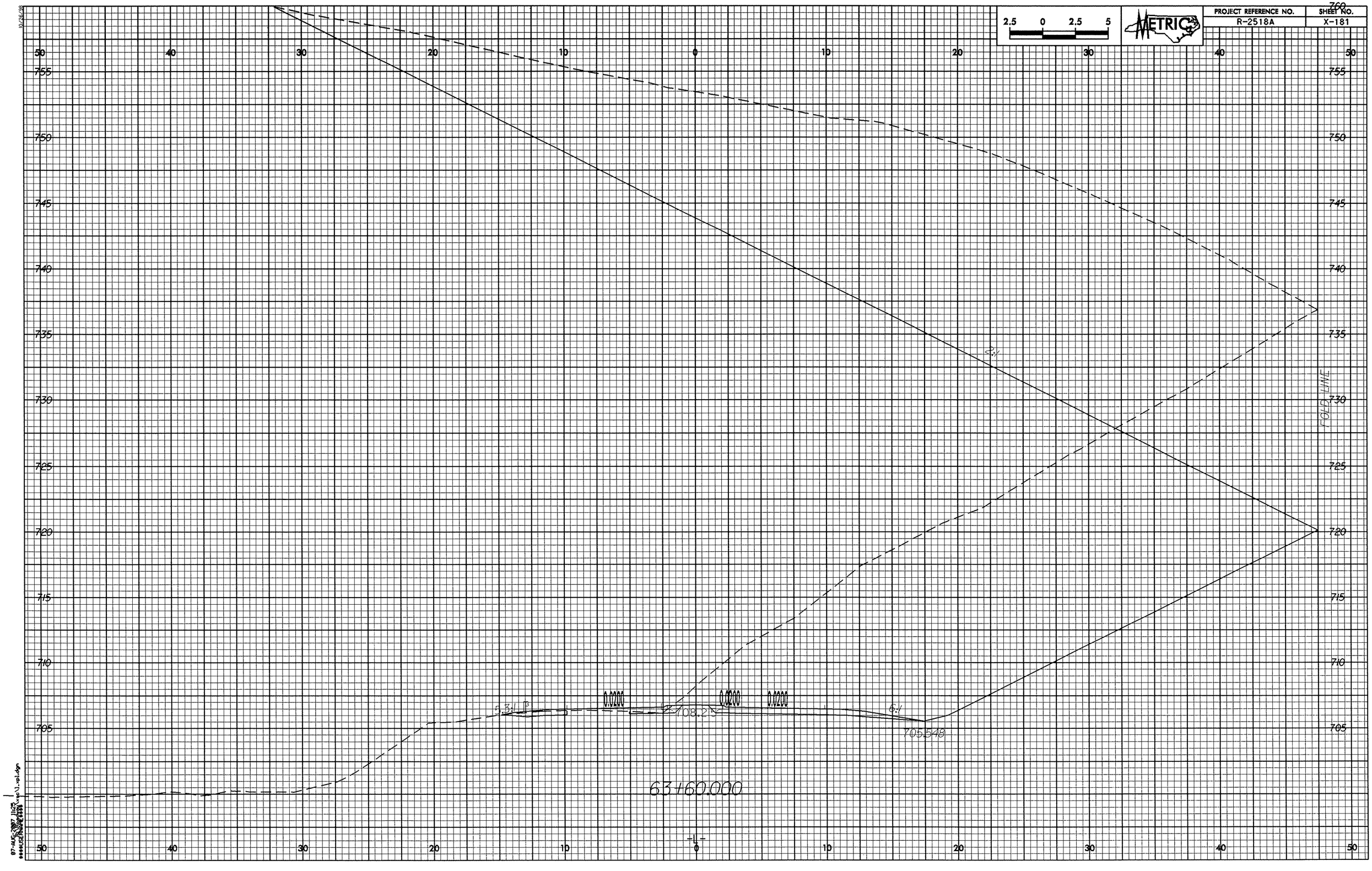
2.5 0 2.5 5
METRIC
PROJECT REFERENCE NO.
R-2518A
SHEET NO.
X-178
50 40 30 20 10 0 10 20 30 40 50
750 745 740 735 730 725 720 715 710 705 700
1.75:1
FOLD LINE
5.92:1
0.0200
707.668
0.0200
6:1
704.833
63+00.000
-L-



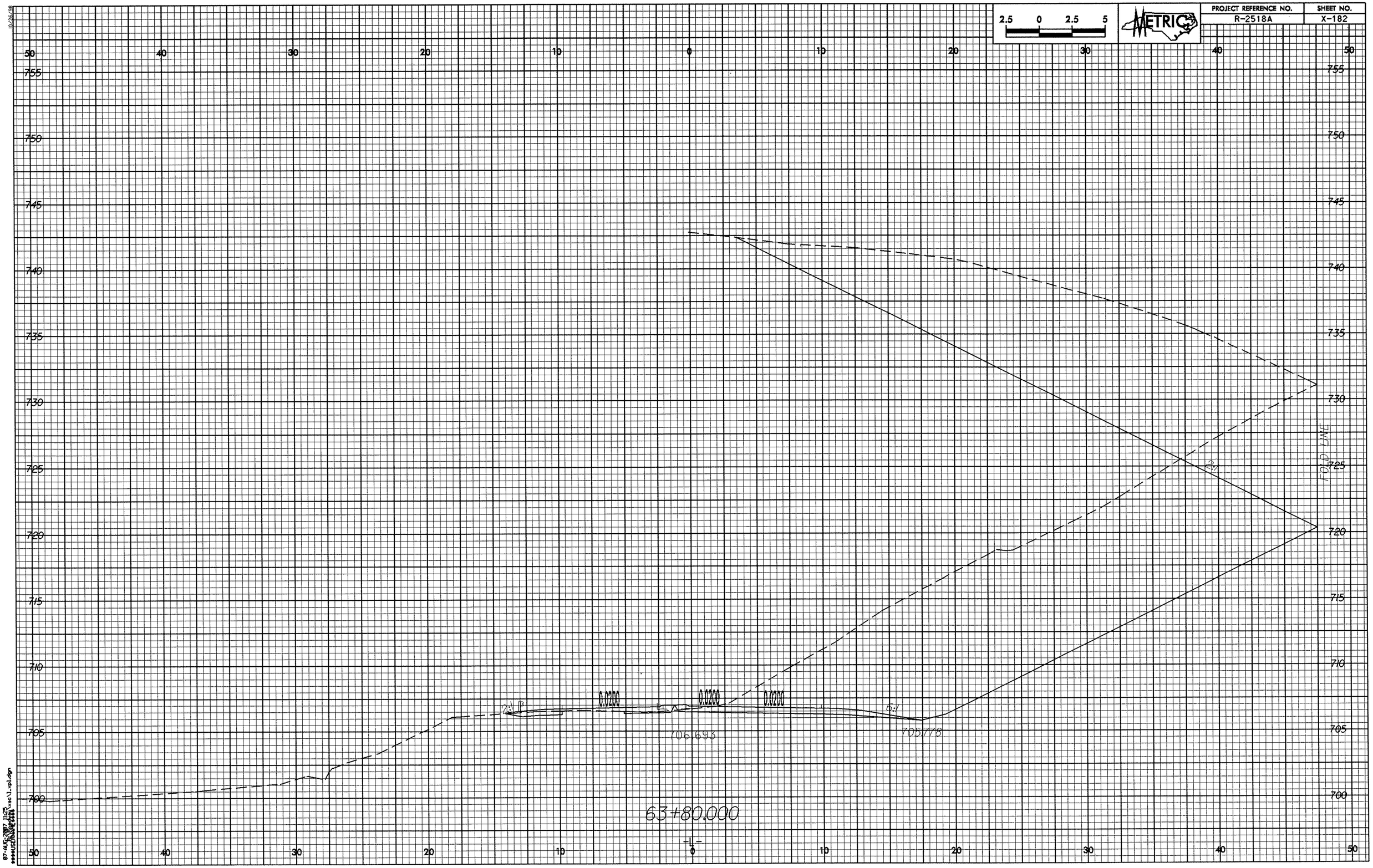
PROJECT REFERENCE NO.
R-2518A
SHEET NO.
X-179
METRIC
2.5 0 2.5 5
50 40 30 20 10 0 10 20 30 40 50
755 750 745 740 735 730 725 720 715 710 705 700
175.1
0.0200
0.0200
5.77:1
707.88
6:1
705.071
FOLD LINE
63+20.000
-L-

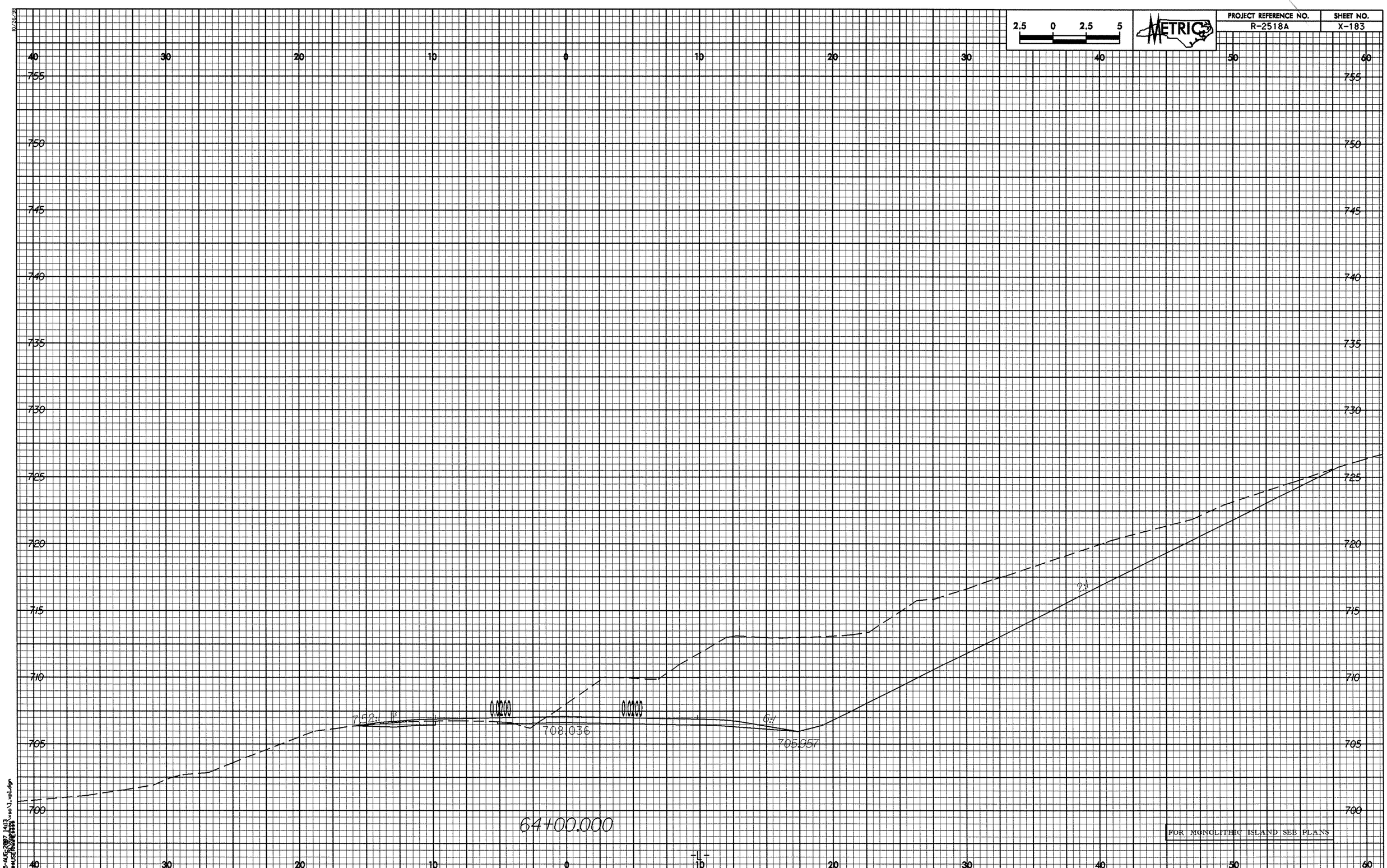


PROJECT REFERENCE NO.
R-2518A
SHEET NO.
X-180
METRIC
2.5 0 2.5 5
FOLD LINE
1.75:1
6:1
6:1
6:1
0.0200
0.0200
707.705
705.309
705.309
63+40.000
-L-

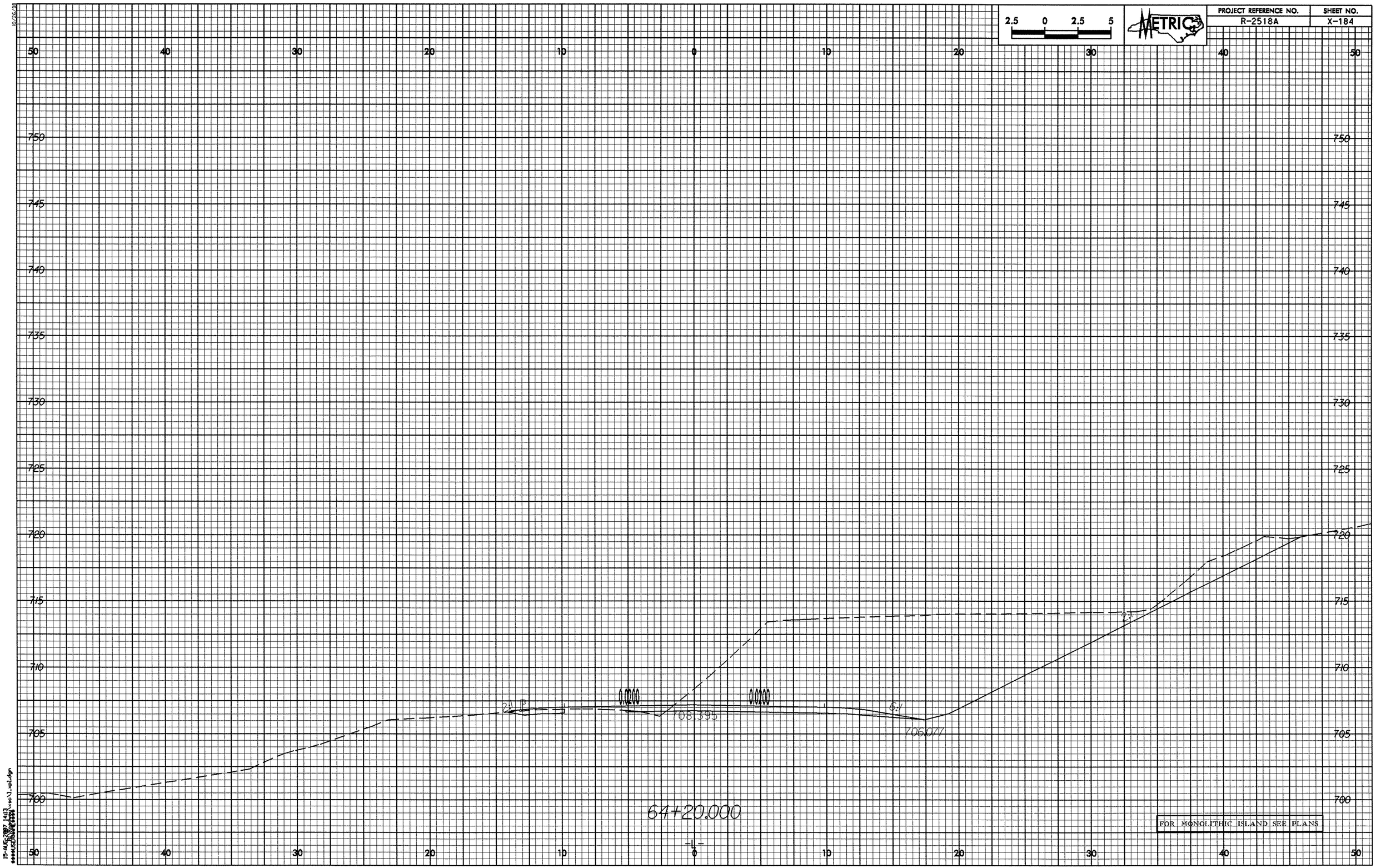


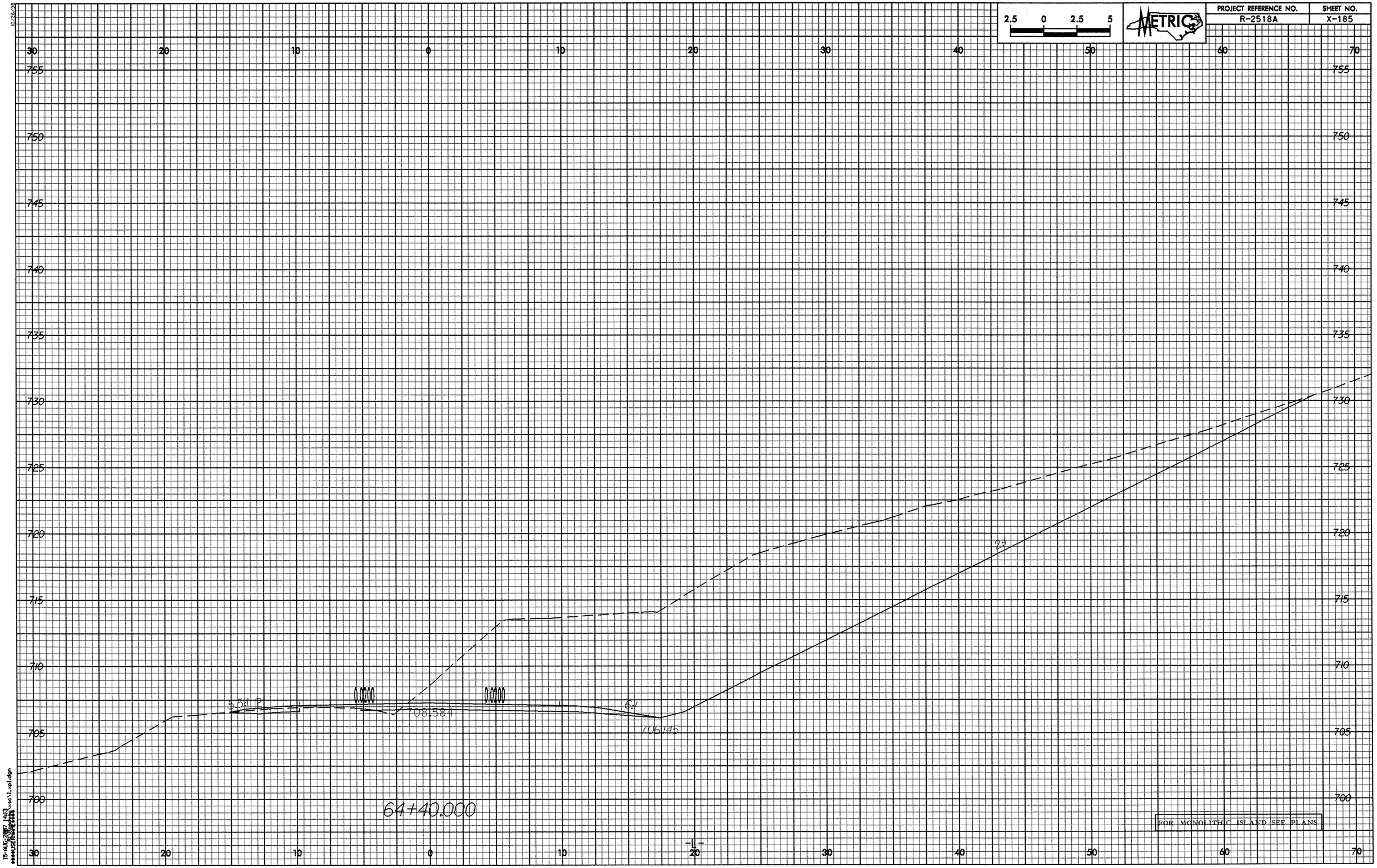
PROJECT REFERENCE NO.
R-2518A
SHEET NO.
X-181
METRIC
2.5 0 2.5 5
50 40 30 20 10 0 10 20 30 40 50
755 750 745 740 735 730 725 720 715 710 705
760
2:1
FOLD LINE
0.0200
0.0200
0.0200
5.3:1
708.25
6:1
705.548
63+60.000
-L-


2.5 0 2.5 5
METRIC
PROJECT REFERENCE NO.
R-2518A
SHEET NO.
X-182
755
750
745
740
735
730
725
720
715
710
705
700
FOLD LINE
0.0200
0.0200
0.0200
2:1
6:1
2:1
706.695
705.778
63+80.000
-L-

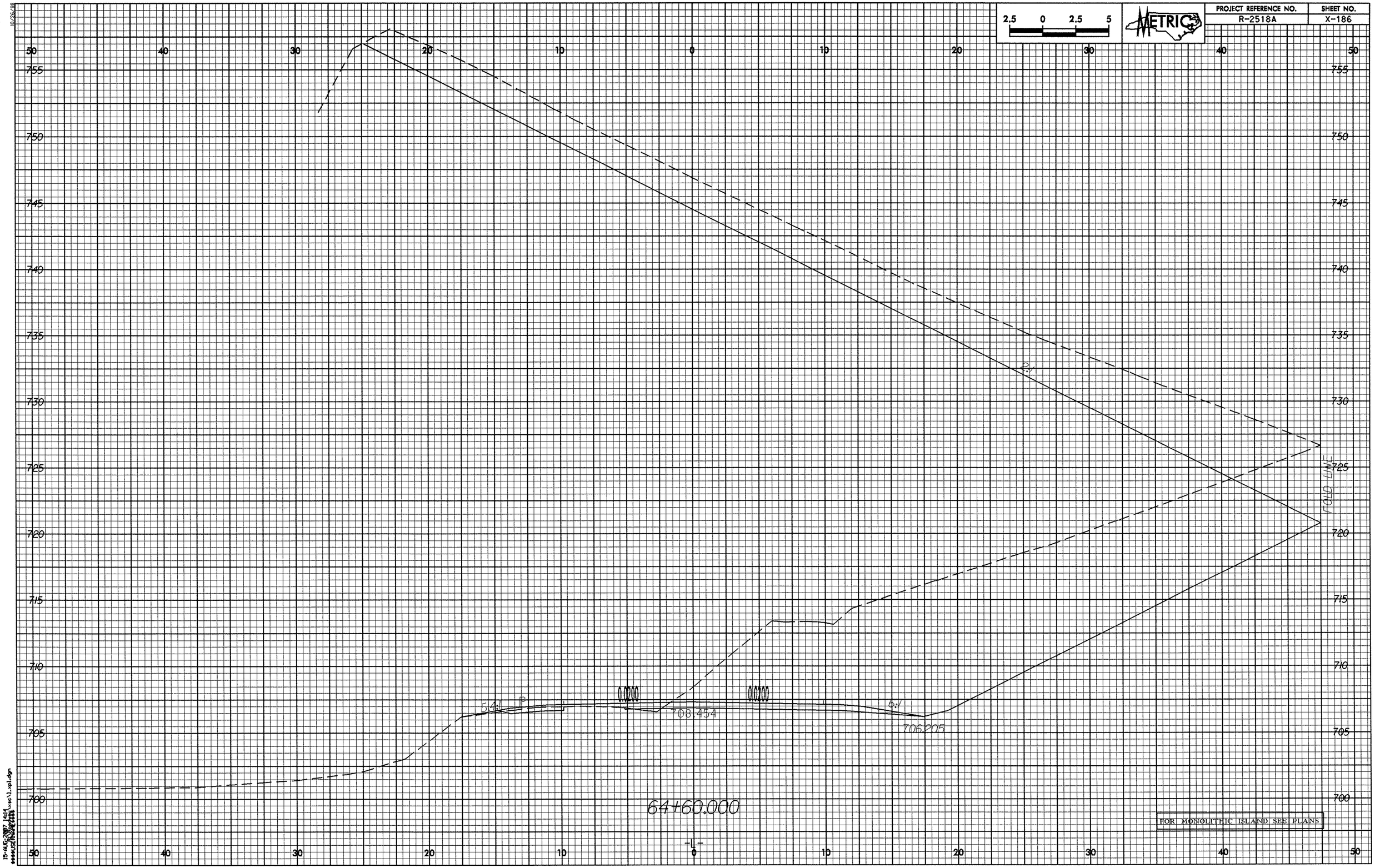


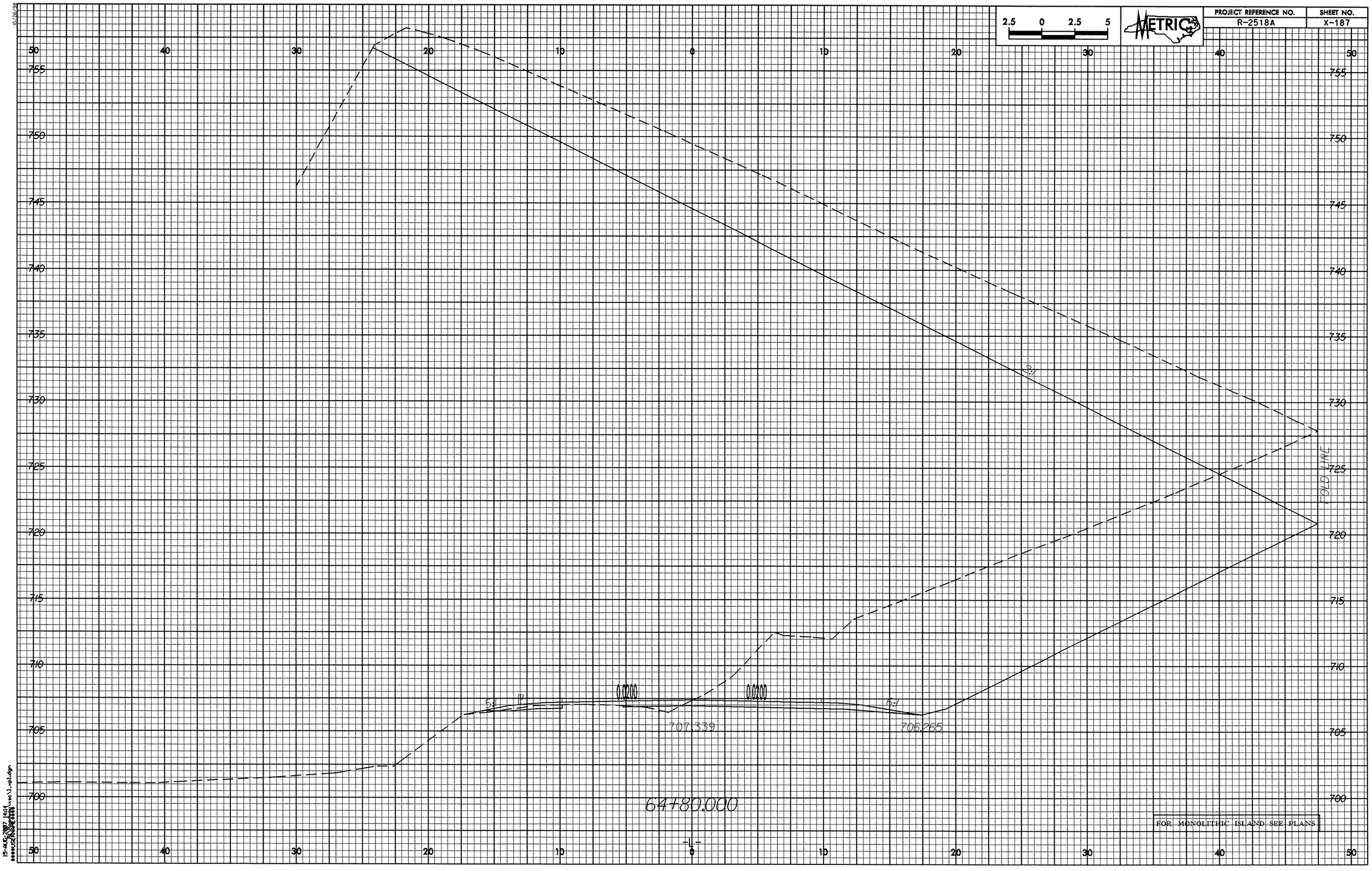
2.5 0 2.5 5
METRIC
PROJECT REFERENCE NO.
R-2518A
SHEET NO.
X-183
40 30 20 10 0 10 20 30 40 50 60
755 750 745 740 735 730 725 720 715 710 705 700
7.52:1
0.0200
0.0200
708.036
6:1
705.957
2:1
64+00.000
FOR MONOLITHIC ISLAND SEE PLANS
-L-

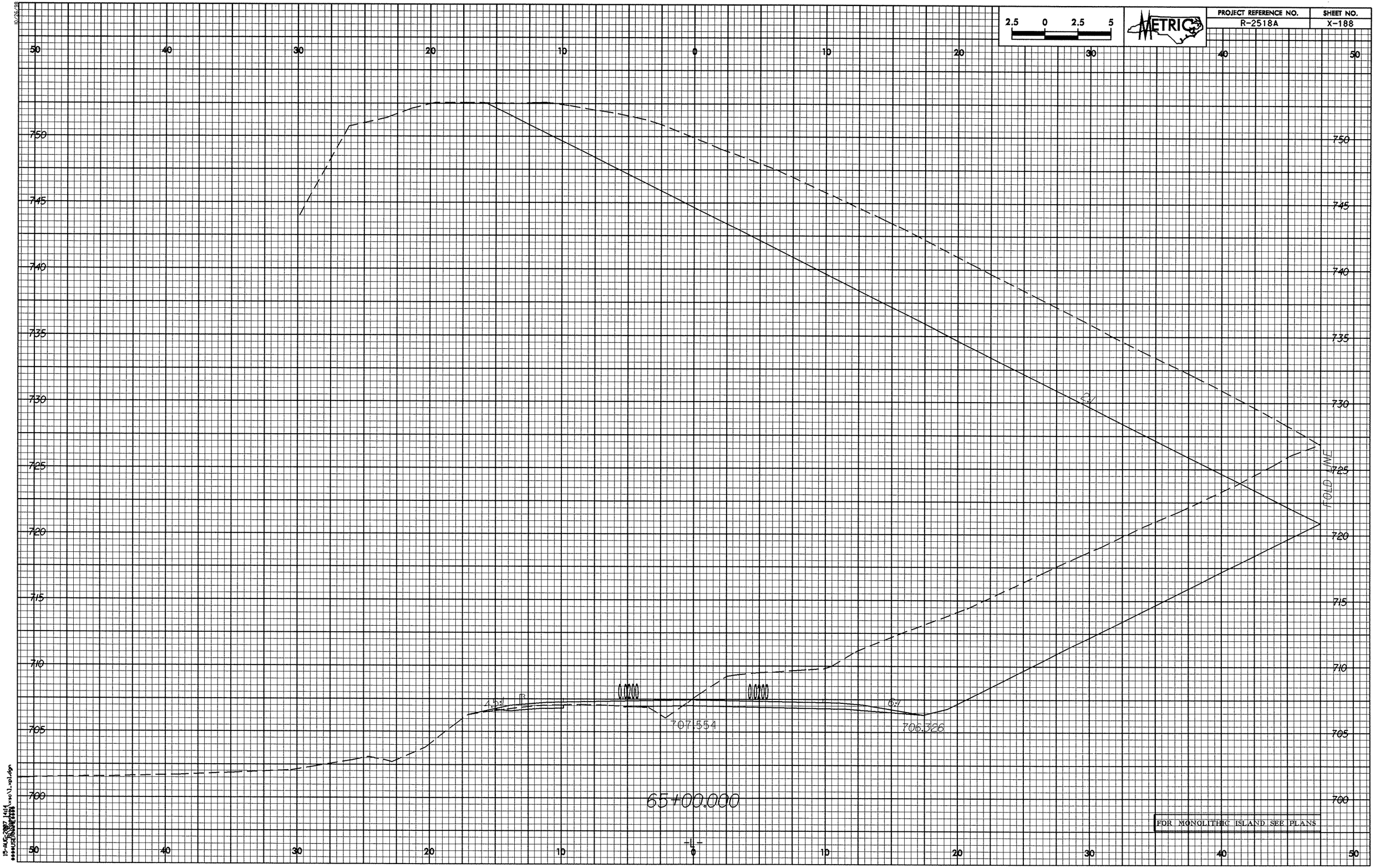

2.5 0 2.5 5
METRIC
PROJECT REFERENCE NO.
R-2518A
SHEET NO.
X-184
50 40 30 20 10 0 10 20 30 40 50
750
745
740
735
730
725
720
715
710
705
700
2:1
6:1
708.395
706.077
64+20.000
-L-
FOR MONOLITHIC ISLAND SEE PLANS



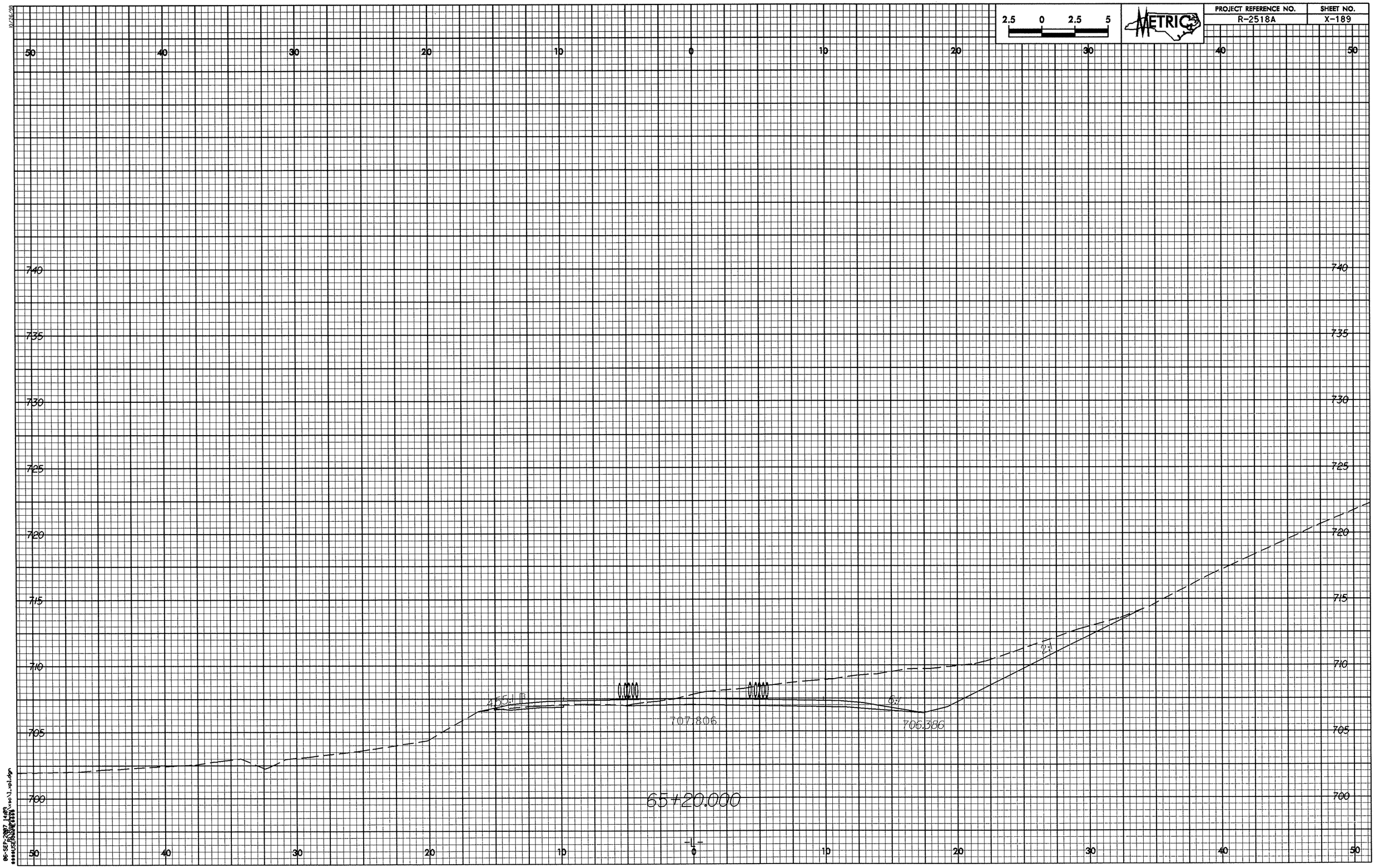
PROJECT REFERENCE NO.
R-2518A
SHEET NO.
X-185
METRIC
2.5 0 2.5 5
30 20 10 0 10 20 30 40 50 60 70
755 750 745 740 735 730 725 720 715 710 705 700
5.5:1 P
0.0200
0.0200
708.584
6:1
706.145
2:1
64+40.000
FOR MONOLITHIC ISLAND SEE PLANS


2.5 0 2.5 5
METRIC
PROJECT REFERENCE NO.
R-2518A
SHEET NO.
X-186
50 40 30 20 10 0 10 20 30 40 50
755
750
745
740
735
730
725
720
715
710
705
700
5:4
P
0.0200
0.0200
708.454
6:1
706.205
FOLD LINE
64+60.000
-L-
FOR MONOLITHIC ISLAND SEE PLANS

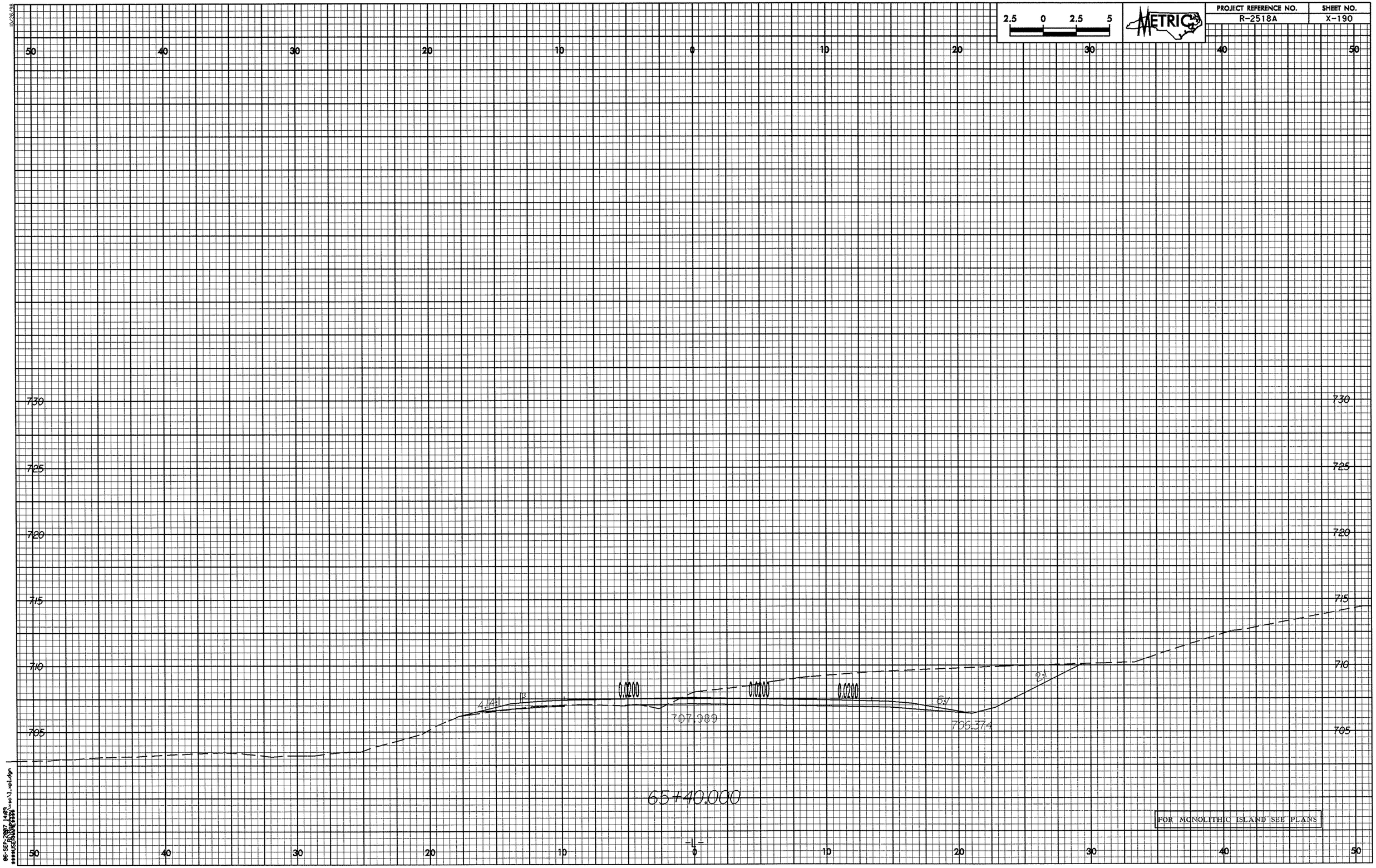

2.5 0 2.5 5
METRIC
PROJECT REFERENCE NO.
R-2518A
SHEET NO.
X-187
50 40 30 20 10 0 10 20 30 40 50
755
750
745
740
735
730
725
720
715
710
705
700
5:1
5:1
707.339
706.265
64+80.000
-L-
FOLD LINE
FOR MONOLITHIC ISLAND SEE PLANS
10/26/98



PROJECT REFERENCE NO.
R-2518A
SHEET NO.
X-188
METRIC
2.5 0 2.5 5
50 40 30 20 10 0 10 20 30 40 50
750 745 740 735 730 725 720 715 710 705 700
FOLD LINE
4.5:1
0.0200
0.0200
6:1
707.554
706.326
65+00.000
-L-
FOR MONOLITHIC ISLAND SEE PLANS

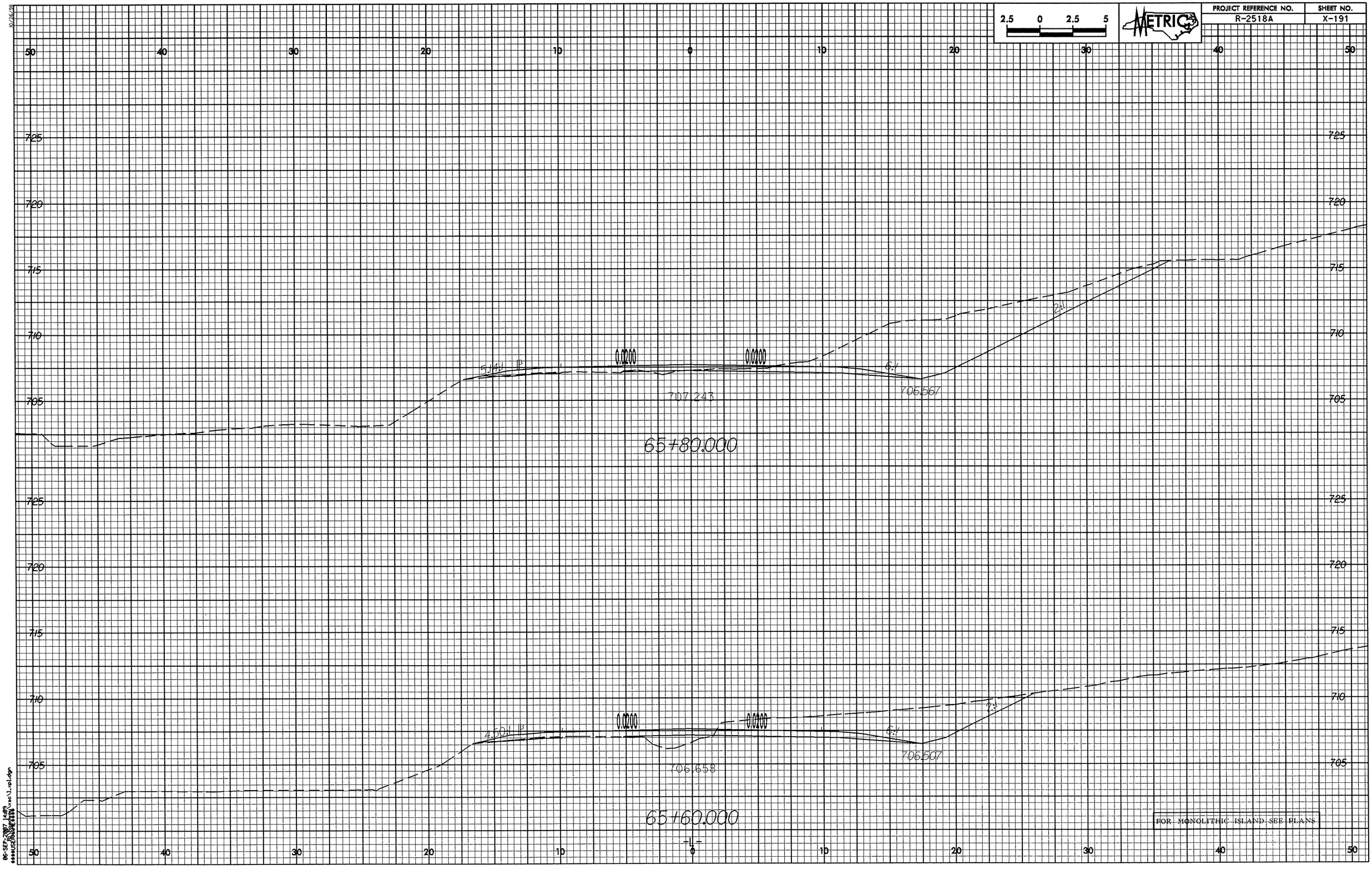


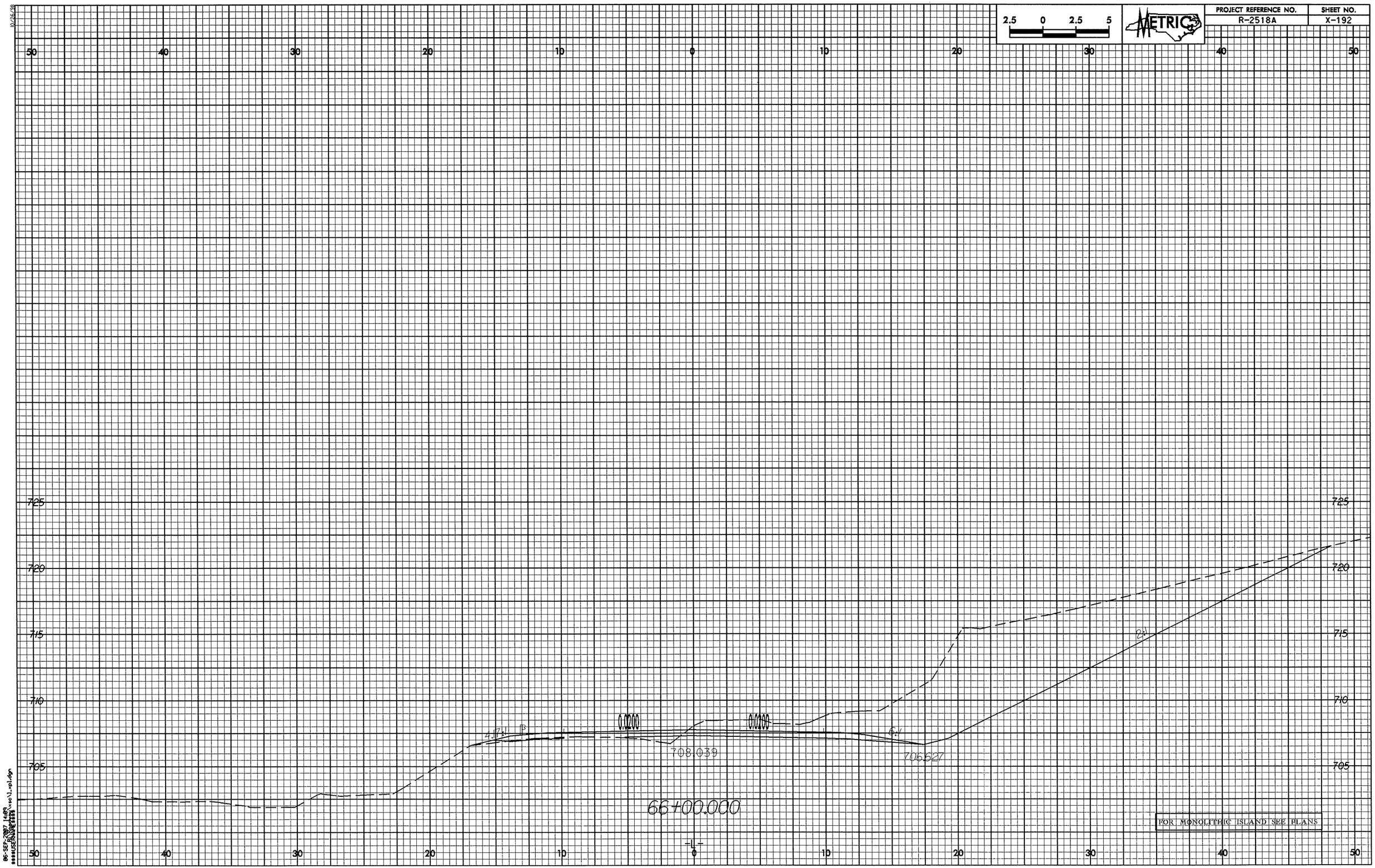
2.5 0 2.5 5
METRIC
PROJECT REFERENCE NO.
R-2518A
SHEET NO.
X-189
50 40 30 20 10 0 10 20 30 40 50
740 735 730 725 720 715 710 705 700
455.1 B
0.0200
0.0200
6:1
2:1
707.806
706.386
65+20.000
-L-



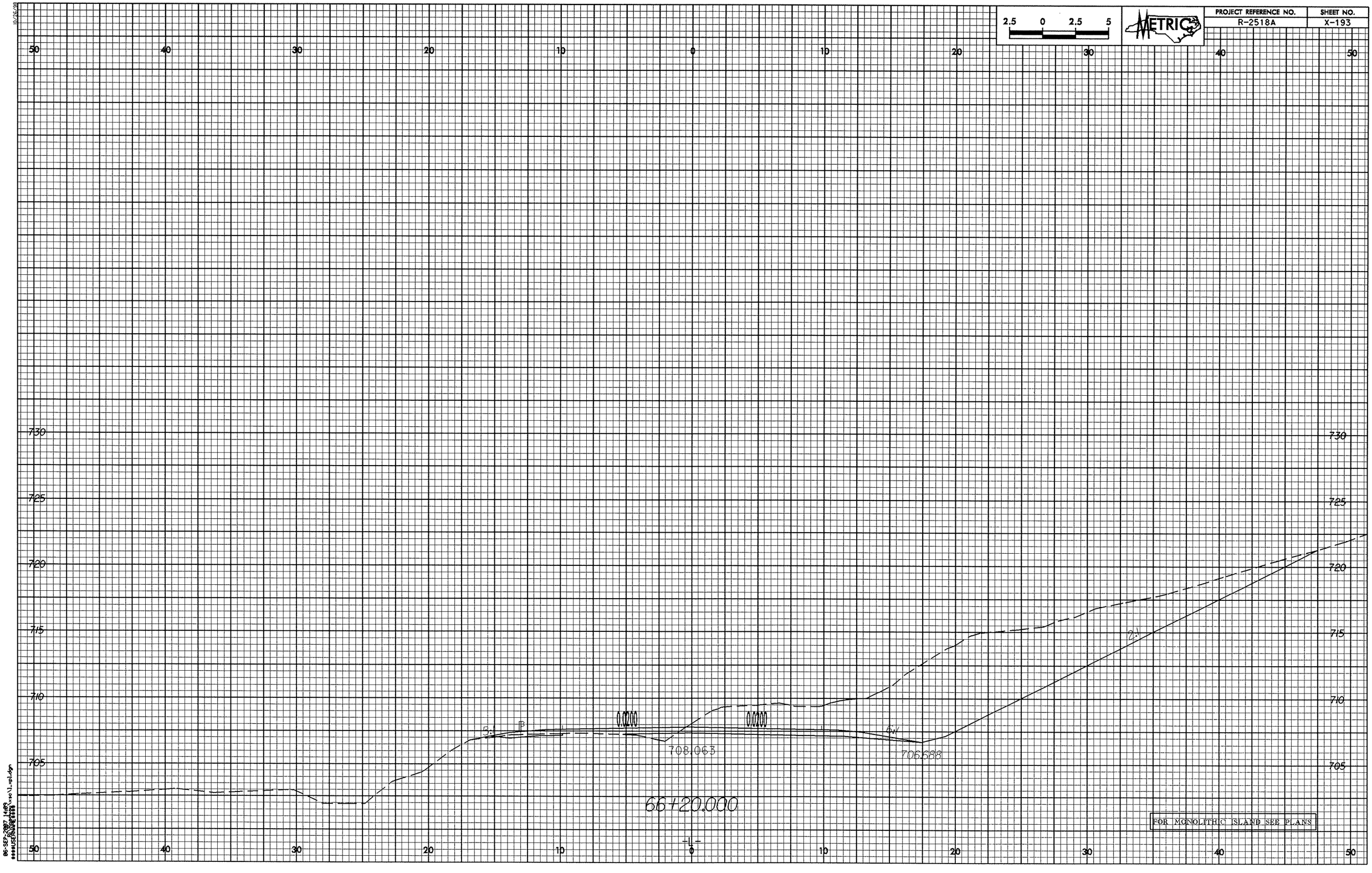
2.5 0 2.5 5
METRIC
PROJECT REFERENCE NO.
R-2518A
SHEET NO.
X-190
50 40 30 20 10 0 10 20 30 40 50
730
725
720
715
710
705
0.0200
0.0200
0.0200
4.14:1
6:1
2:1
707.989
706.374
65+40.000
-L-
FOR MONOLITHIC ISLAND SEE PLANS

PROJECT REFERENCE NO.	SHEET NO.
R-2518A	X-191

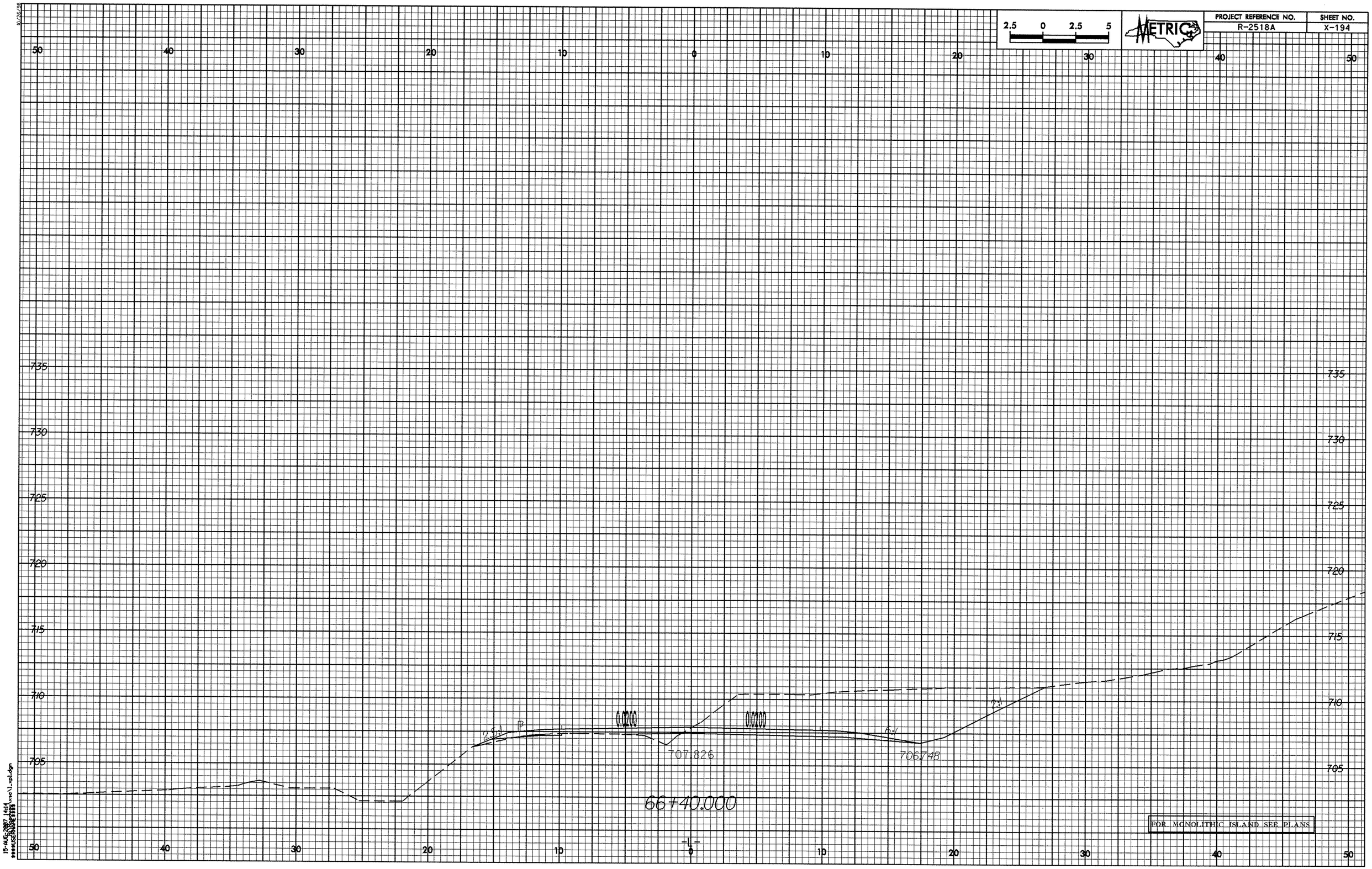




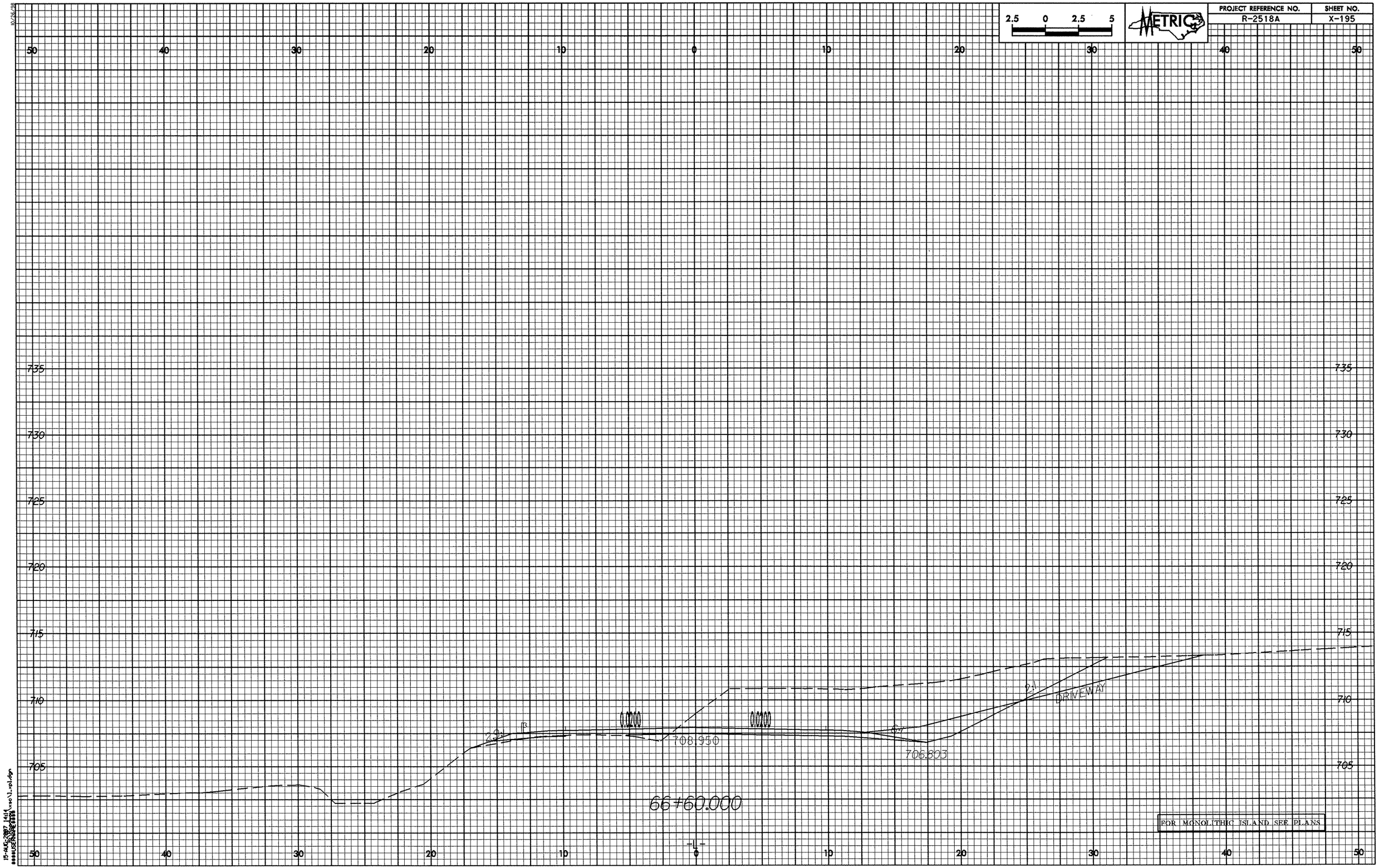
2.5 0 2.5 5
METRIC
PROJECT REFERENCE NO.
R-2518A
SHEET NO.
X-192
50 40 30 20 10 0 10 20 30 40 50
725
720
715
710
705
0.0200
0.0200
4.17:1
6:1
2:1
708.039
706.627
66+00.000
-L-
FOR MONOLITHIC ISLAND SEE PLANS



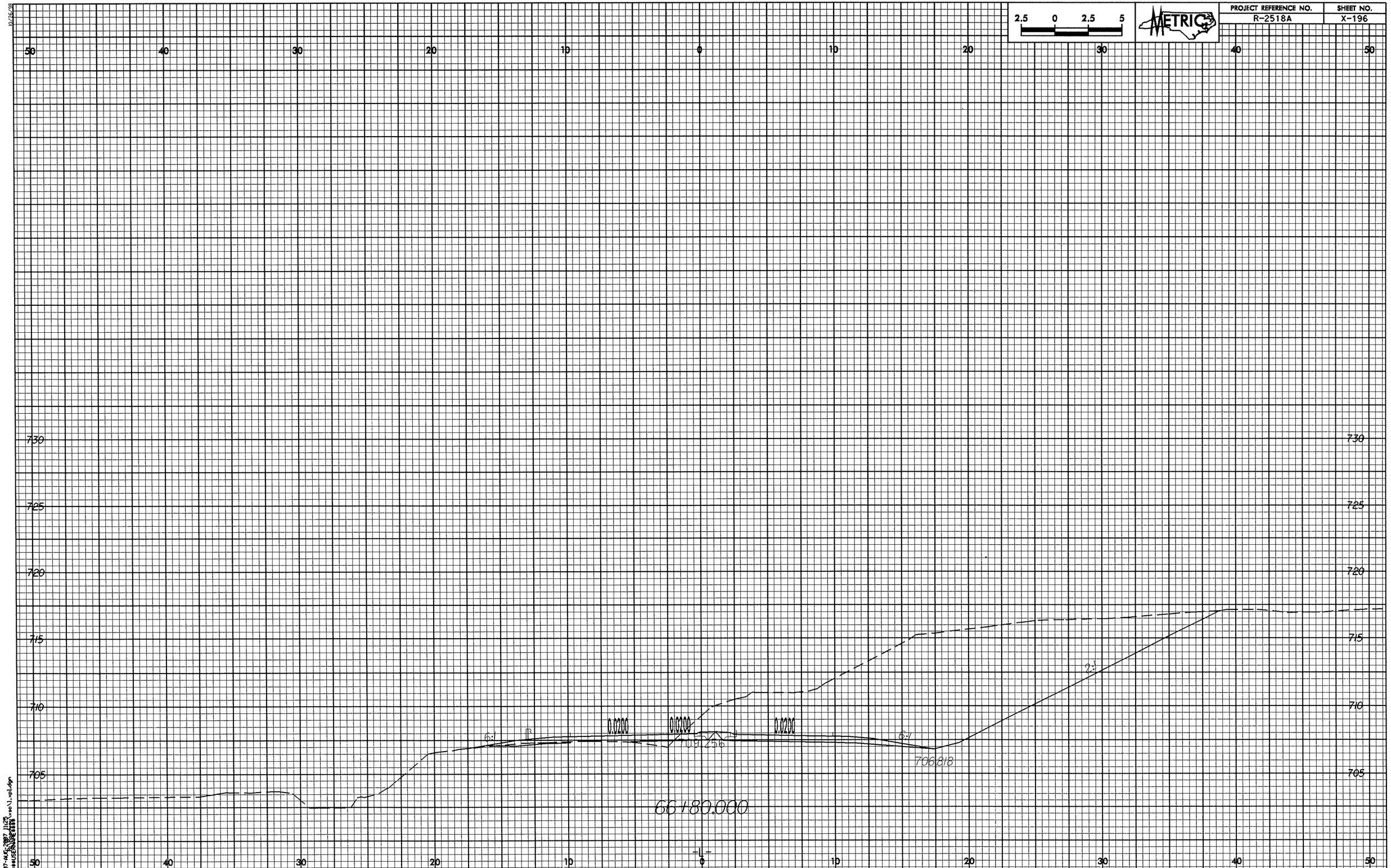
2.5 0 2.5 5
METRIC
PROJECT REFERENCE NO.
R-2518A
SHEET NO.
X-193
50 40 30 20 10 0 10 20 30 40 50
730
725
720
715
710
705
0.0200
0.0200
5:1
B
6:1
2:1
708.063
706.688
66+20.000
-L-
FOR MONOLITHIC ISLAND SEE PLANS



2.5 0 2.5 5
METRIC
PROJECT REFERENCE NO.
R-2518A
SHEET NO.
X-194
50 40 30 20 10 0 10 20 30 40 50
735
730
725
720
715
710
705
0.0200
0.0200
707.826
706.748
66+40.000
FOR MONOLITHIC ISLAND SEE PLANS

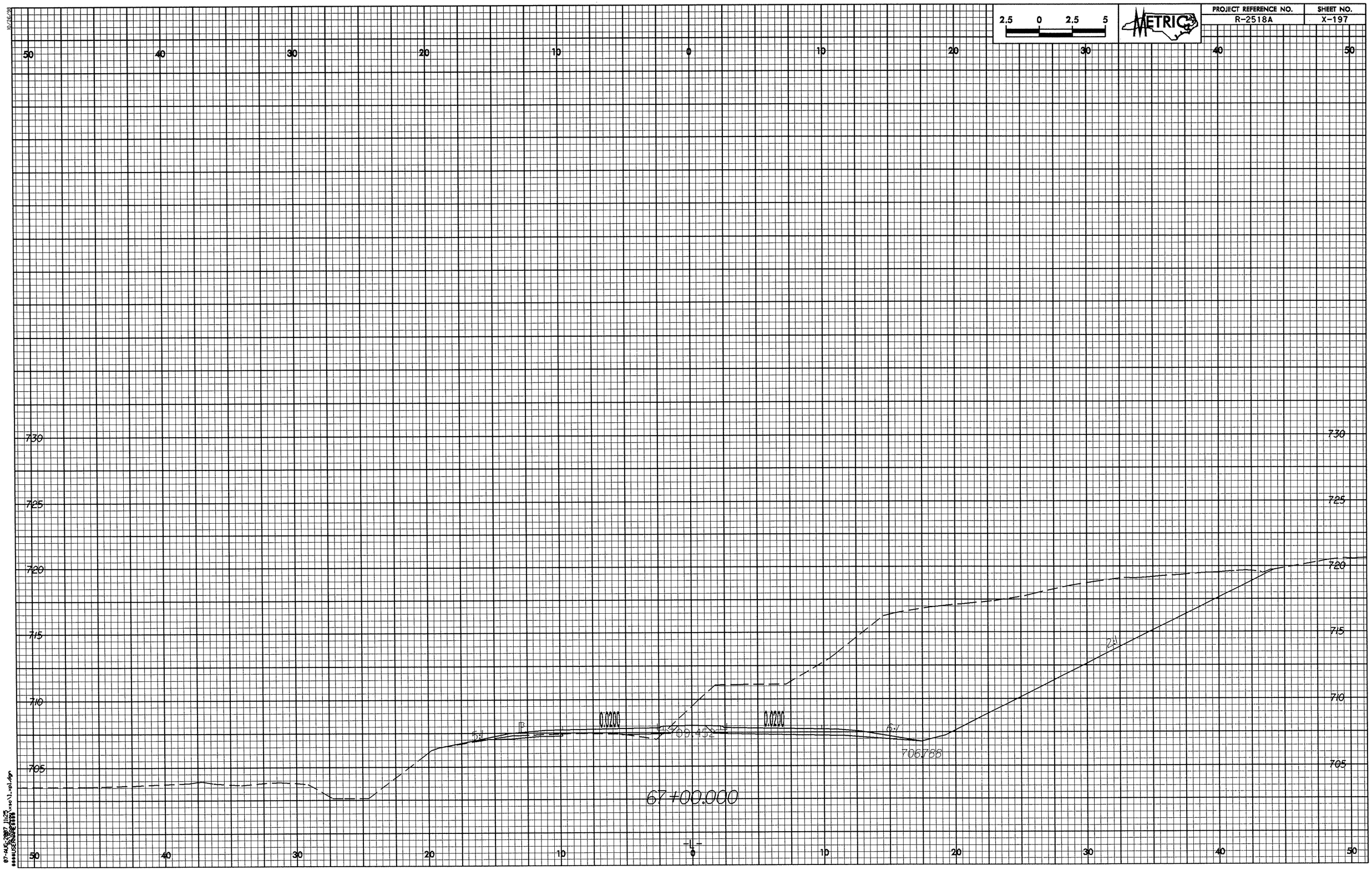


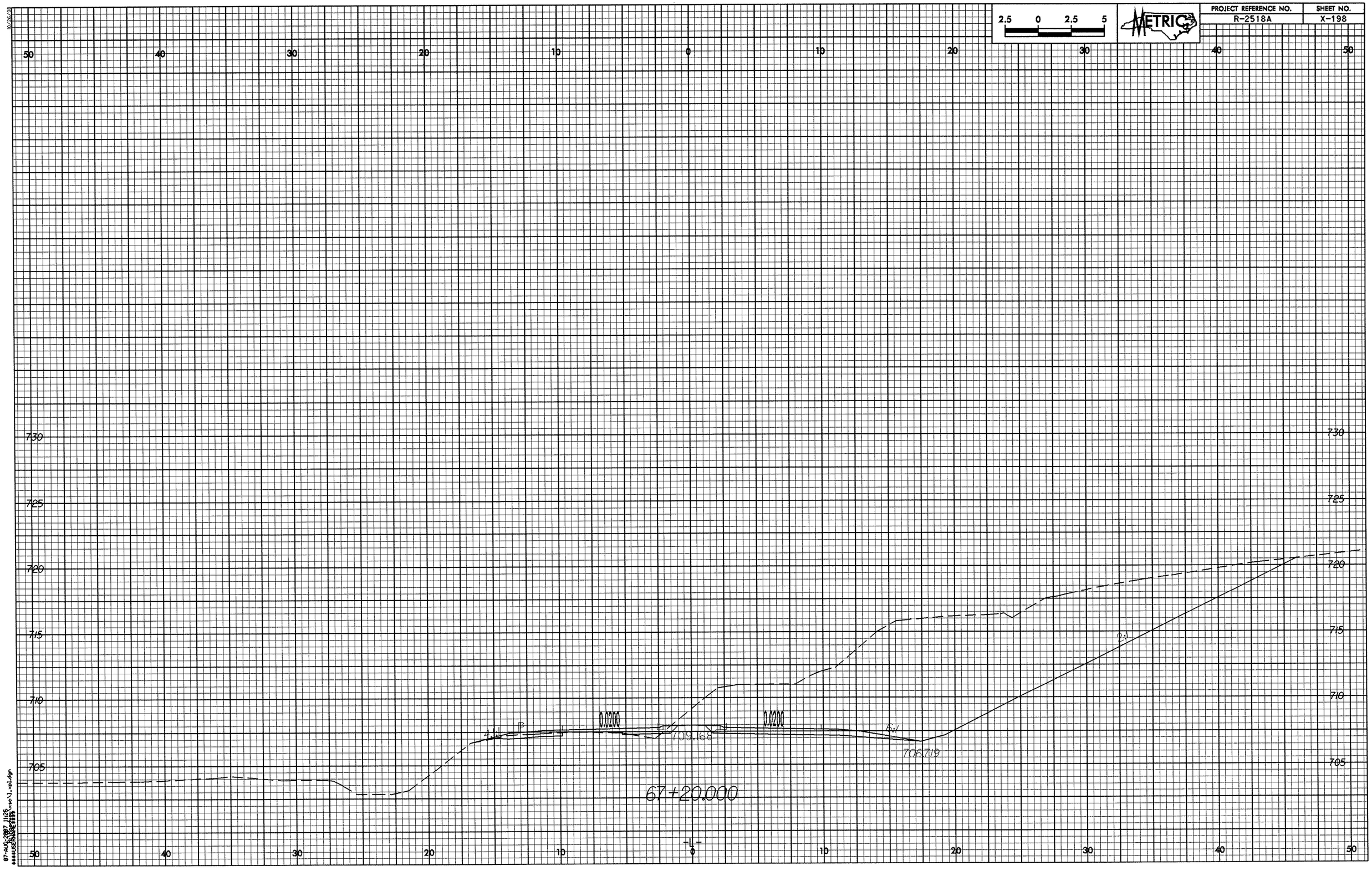
2.5 0 2.5 5
METRIC
PROJECT REFERENCE NO.
R-2518A
SHEET NO.
X-195
50 40 30 20 10 0 10 20 30 40 50
735
730
725
720
715
710
705
0.0200
0.0200
708.950
706.803
DRIVEWAY
66+60.000
FOR MONOLITHIC ISLAND SEE PLANS
-L-

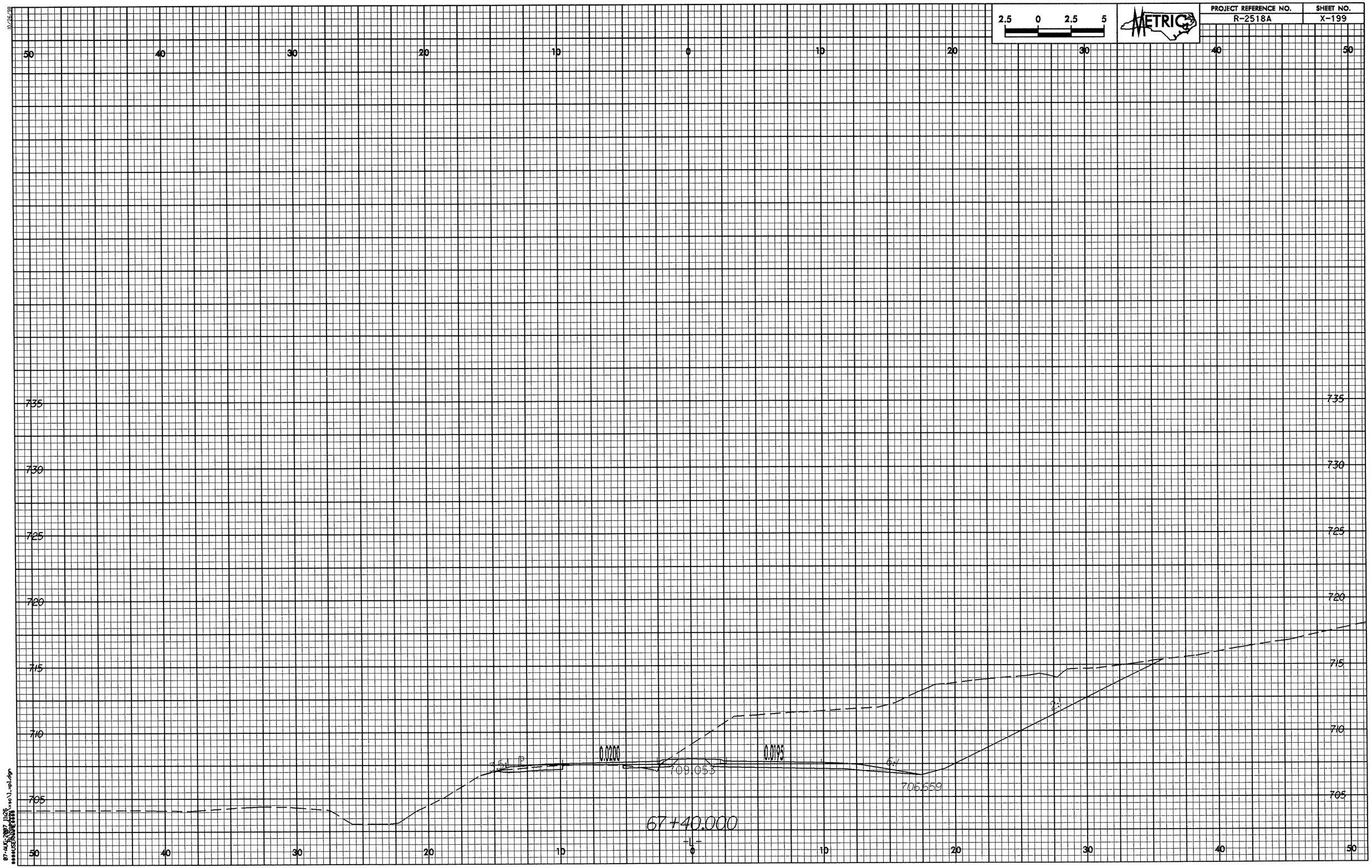


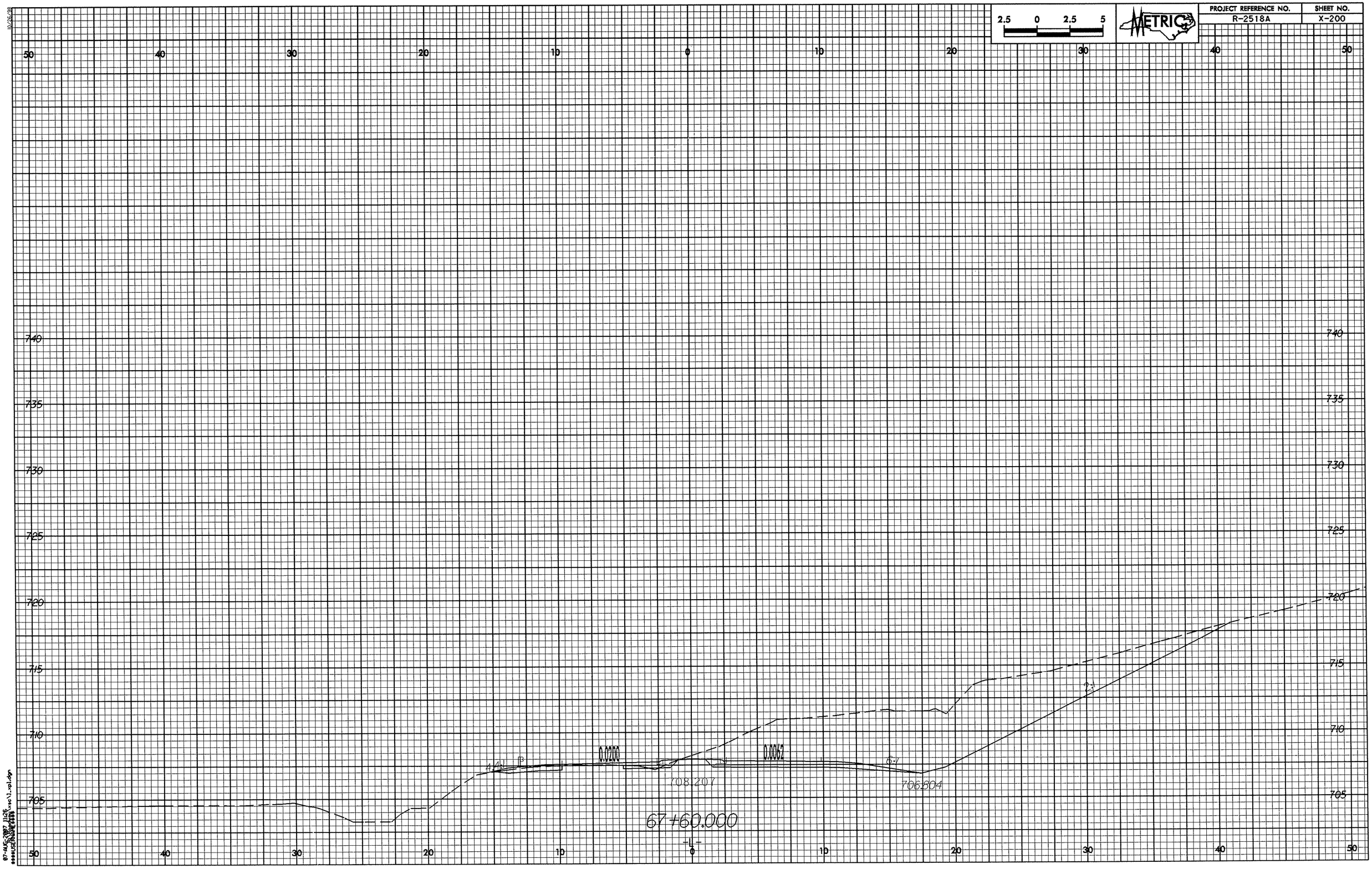
2.5 0 2.5 5
METRIC
PROJECT REFERENCE NO.
R-2518A
SHEET NO.
X-196
50 40 30 20 10 0 10 20 30 40 50
730
725
720
715
710
705
0.0200
0.0200
0.0200
6:1
6:1
2:1
709.256
706.818
66+80.000
-L-

PROJECT REFERENCE NO.	SHEET NO.
R-2518A	X-197




2.5 0 2.5 5
METRIC
PROJECT REFERENCE NO.
R-2518A
SHEET NO.
X-198
50
40
30
20
10
0
10
20
30
40
50
730
725
720
715
710
705
0.0200
0.0200
709.168
706.719
67+20.000


2.5 0 2.5 5
METRIC
PROJECT REFERENCE NO.
R-2518A
SHEET NO.
X-199
50
40
30
20
10
0
10
20
30
40
50
735
730
725
720
715
710
705
0.0200
0.0195
709.053
706.659
67+40.000
-L-


2.5 0 2.5 5
METRIC
PROJECT REFERENCE NO.
R-2518A
SHEET NO.
X-200
50
40
30
20
10
0
10
20
30
40
50
740
735
730
725
720
715
710
705
0.0200
0.0082
708.207
706.504
67+60.000
-L-