PROJ. REFERENCE NO.	SHEET NO.
R-2813C	X-1B

STATE OF NORTH CAROLINA
DIVISION OF HIGHWAYS

NOTE: EMBANKMENT COLUMN INCLUDES BACKFILL FOR UNDERCUT

CROSS-SECTION SUMMARY

Station PHASE 1 L RT.	Uncl. Exc. (cu. meters)	Embt (cu. meters)
55+20.000	10	10
55+40.000	4	6

Station PHASE 2 L LT.	Uncl. Exc. (cu. meters)	Embt (cu. meters)
54+20.000	70	101
54+40.000	733	33
54+60.000	215	17
54+80.000	454	5
55+00.000	489	8
55+20.000	317	7
55+40.000	95	118
55+60.000	0	270
55+80.000	1	0
56+00.000	11	166
56+20.000	39	14
56+40.000	28	103
56+60.000	1	224
56+80.000	0	261
57+00.000	0	479
57+20.000	0	1375
57+40.000	0	1985
57+60.000	1	1813
57+80.000	3	864
58+00.000	4	293
58+20.000	1	809
58+40.000	1	1188
58+60.000	1	1454
58+80.000	1	1594
59+00.000	1	1741
59+20.000	4	1660
59+40.000	4	1471
59+60.000	1	1516
59+80.000	0	1465
60+00.000	0	1458
60+20.000	0	1292
60+40.000	0	804
60+60.000	8	470
60+80.000	40	461
61+00.000	28	830
61+20.000	1	1497
61+40.000	0	2199
61+60.000	0	2100
61+80.000	1	1563
62+00.000	15	1231
62+20.000	4	678
62+40.000	5	1708
62+60.000	8	1120
62+80.000	18	231
63+00.000	26	304

Station PHASE 2 L RT.	Uncl. Exc. (cu. meters)	Embt (cu. meters)
54+20.000	2	273
54+40.000	40	78
54+60.000	35	64
54+80.000	35	16
55+00.000	25	16
55+20.000	12	32
55+40.000	3	50
55+60.000	3	58
55+80.000	8	38
56+00.000	9	41
56+20.000	11	37
56+40.000	10	67
56+60.000	8	78
56+80.000	6	59
57+20.000	5	43
57+40.000	5	38
57+60.000	6	23
57+80.000	8	14
58+00.000	11	14
58+20.000	8	24
58+40.000	5	43
58+60.000	6	66
58+80.000	7	50
59+00.000	8	30
59+20.000	11	40
59+40.000	10	50
59+60.000	7	71
59+80.000	4	75
60+00.000	3	63
60+20.000	3	45
60+40.000	4	18
60+60.000	54	1
60+80.000	164	0
61+00.000	177	1
61+20.000	69	13
61+40.000	5	61
61+60.000	7	54
61+80.000	13	19
62+00.000	14	27
62+20.000	13	16
62+40.000	9	9
62+60.000	4	33
62+80.000	1	63
63+00.000	0	89

Station PHASE 2 Y8	Uncl. Exc. (cu. meters)	Embt (cu. meters)
10+10.000	0	0
10+20.000	17	207
10+40.000	39	222
10+60.000	23	15

Station PHASE 2 L LT.	Uncl. Exc. (cu. meters)	Embt (cu. meters)
63+20.000	23	320
63+40.000	23	606
63+60.000	23	915
63+80.000	16	980
64+00.000	18	731
64+20.000	41	222
64+40.000	62	14

Station PHASE 2 L RT.	Uncl. Exc. (cu. meters)	Embt (cu. meters)
63+20.000	0	110
63+40.000	0	99
63+60.000	1	127
63+80.000	2	179
64+00.000	2	161
64+20.000	2	147
64+40.000	2	158

Station PHASE 2 Y9	Uncl. Exc. (cu. meters)	Embt (cu. meters)
10+10.000	0	0
10+20.000	6	4
10+40.000	21	13
10+60.000	24	16
10+80.000	22	25
11+00.000	14	65
11+20.000	19	56
11+40.000	45	12
11+60.000	39	20
11+80.000	11	22
12+00.000	7	35
12+20.000	12	43
12+40.000	9	30
12+60.000	2	50
12+80.000	4	63
13+00.000	8	52
13+05.000	2	11

Station PHASE 2 Y10	Uncl. Exc. (cu. meters)	Embt (cu. meters)
10+10.000	0	0
10+20.000	26	10
10+40.000	31	23
10+60.000	12	44
10+65.000	2	15