PROJ. REFERENCE NO.	SHEET NO.
B-4490	X-1B

STATE OF NORTH CAROLINA
DIVISION OF HIGHWAYS

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.

NOTE: EMBANKMENT COLUMN INCLUDES BACKFILL FOR UNDERCUT

CROSS-SECTION SUMMARY

Station L	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)
12+35.00	0	0
12+50.00	4	4
13+00.00	22	35
13+50.00	9	64
14+00.00	7	85
14+50.00	35	143
15+00.00	53	218
15+50.00	79	257
16+00.00	82	346
16+50.00	37	387
17+00.00	28	234
17+50.00	75	81
18+00.00	120	185
18+50.00	69	401
18+91.95	5	512

Station L	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)
18+91.95	0	0
19+00.00	0	98
19+50.00	8	591
20+00.00	31	792
20+50.00	46	1042
21+00.00	37	1222
21+50.00	21	819

Station L	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)
21+50.00	0	0
22+00.00	20	119
22+50.00	29	143
23+00.00	31	180
23+50.00	28	191
24+00.00	15	269
24+50.00	41	510
25+00.00	39	981
25+50.00	0	1770
26+00.00	0	2931
26+50.00	0	4320
27+00.00	0	5724
27+50.00	0	7066
28+00.00	0	8463
28+50.00	0	9330
28+89.67	0	5284

Station L	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)
30+46.17	0	0
30+50.00	0	289
31+00.00	0	10961

Station L	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)
31+50.00	0	14987
32+00.00	0	15837
32+50.00	0	15956
33+00.00	0	15601
33+50.00	0	15065
34+00.00	0	14537
34+43.06	0	12328

Station L	Uncl. Exc. (cu. yd.)	Unsuitable Uncl. Exc. (cu. yd.)	Embt (cu. yd.)	Undercut (cu. yd.)
35+72.31	0	0	0	0
36+00.00	0	0	3307	445
36+50.00	1	0	5253	732
37+00.00	6	233	1773	613
37+50.00	13	232	2359	346
38+00.00	9	0	1604	64
38+50.00	3	0	1155	0
39+00.00	1	0	606	0
39+50.00	0	0	211	0
40+00.00	0	0	191	0
40+50.00	0	0	148	0
41+00.00	4	0	70	0
41+50.00	7	0	37	0
42+00.00	4	0	56	0
42+50.00	6	0	44	0
42+75.00	3	0	2	0

Station Y1	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)
11+42.00	0	0
11+50.00	2	0
12+00.00	13	23
12+50.00	2	78
12+91.01	0	90

Station Y2	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)
10+66.24	0	0
11+00.00	0	0
11+50.00	0	0
12+00.00	6	5
12+25.00	3	2

Station Y3	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)
13+65.00	0	0
14+00.00	2	4
14+50.00	6	12
15+00.00	9	56
15+50.00	20	93
16+00.00	38	82
16+50.00	67	69
17+00.00	149	51
17+50.00	235	31
18+00.00	237	24
19+29.42	561	72

Station Y3	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)
20+39.97	0	0
21+50.00	77	2583
22+00.00	38	1217
22+50.00	71	1115
23+00.00	79	1103
23+50.00	64	1080
24+00.00	36	981
24+50.00	0	837
25+00.00	10	549
25+50.00	11	327
26+00.00	1	294
26+50.00	0	234
27+00.00	22	144
27+50.00	63	69
28+00.00	75	45
28+50.00	56	21
29+00.00	44	3
29+50.00	42	1
30+00.00	30	0
30+50.00	14	0

Station Y8	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)
11+75.00	0	0
12+00.00	3	1
12+50.00	6	32
13+00.00	0	123
13+29.31	0	110

Station Dr1	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)
10+16.45	0	0
10+50.00	6	36
11+00.00	21	31
11+50.00	38	6
12+00.00	25	4
12+50.00	7	4
13+00.00	7	4
13+50.00	7	4
13+71.63	2	1