PROJ. REFERENCE NO.	SHEET NO.
R-5311A	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 -Y2-	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)	UnderCut (cu. yd.)
42+00.00	0	1222	0
42+50.00	0	1490	0
43+00.00	0	1763	0
43+50.00	0	2042	0
44+00.00	0	2333	0
44+50.00	0	2617	0
45+00.00	0	3133	0
45+50.00	0	3754	0
46+00.00	0	4098	0
46+50.00	0	4168	0

Station -Y2-	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)
31+00.00	0	0
31+50.00	0	3
32+00.00	0	6
32+50.00	1	8
33+00.00	5	11
33+50.00	6	16
34+00.00	6	15
34+50.00	15	11
35+00.00	21	15
35+50.00	20	25
36+00.00	21	35
36+50.00	21	44
37+00.00	24	54
37+50.00	31	51
38+00.00	31	56
38+50.00	27	92
39+00.00	26	144
39+50.00	19	219
40+00.00	9	318
40+50.00	10	456
41+00.00	10	586
41+50.00	8	739
42+00.00	11	938
42+50.00	14	1136
43+00.00	17	1344
43+50.00	20	1564
44+00.00	20	1799
44+50.00	19	2044
45+00.00	8	2303
45+50.00	0	2581
46+00.00	0	2884
46+50.00	0	3170

Station -Y2-	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)
46+50.00	0	0
47+00.00	0	7748
47+50.00	0	8235

Station -Y2-	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)
48+00.00	0	8530
48+50.00	0	8437
49+00.00	0	7782
49+50.00	0	6794
49+65.58	0	1943

Station -EL- RT	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)
313+00.00	0	0
313+50.00	0	6
314+00.00	0	8
314+50.00	0	9
315+00.00	0	9
315+50.00	0	9
316+00.00	0	9
316+50.00	0	5

Station -Y1-	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)
13+75.00	0	0
14+00.00	1	10
14+50.00	2	57
15+00.00	0	88
15+50.00	0	150
16+00.00	0	273
16+50.00	0	437
17+00.00	0	641
17+50.00	0	900
18+00.00	0	1205
18+50.00	0	1615
19+00.00	0	2131
19+50.00	0	2638
20+00.00	0	3143
20+50.00	0	3663
21+00.00	0	4227
21+50.00	0	4926
22+00.00	0	5494
22+50.00	0	5886
23+00.00	0	6244
23+50.00	0	6120
24+00.00	0	5389
24+18.97	0	1867

Station -Y1-	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)
26+04.97	0	0
26+50.00	0	4356
27+00.00	0	5232
27+50.00	0	5603
28+00.00	0	5394

Station -Y1-	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)
28+50.00	0	5006
29+00.00	0	4528
29+50.00	0	3902
30+00.00	0	3301
30+50.00	0	2794
31+00.00	0	2294
31+50.00	0	1843
32+00.00	0	1453
32+50.00	0	1094
33+00.00	0	791
33+50.00	0	566
34+00.00	0	392
34+50.00	0	245
35+00.00	0	161
35+50.00	0	119
36+00.00	1	69
36+50.00	3	53
36+85.00	1	20

Station -DR1-	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)
10+00.00	0	0
10+50.00	0	756
11+00.00	0	347
11+50.00	33	65

Station -DR1A-	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)
10+12.00	0	0
10+50.00	0	209
10+80.00	0	36

Station -DR2-	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)
10+00.00	0	0
10+50.00	0	714
11+00.00	0	310