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.

PROJ. REFERENCE NO.	SHEET NO.
R-4707	X-1C

STATE OF NORTH CAROLINA
DIVISION OF HIGHWAYS

NOTE: EMBANKMENT COLUMN DOES NOT INCLUDE BACKFILL FOR UNDERCUT

CROSS-SECTION SUMMARY

Station L RT	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)	UnderCut (cu. yd.)
74+00.00	1085	0	0
74+50.00	655	0	0
75+00.00	394	0	0
75+50.00	289	1	0
76+00.00	221	3	0
76+50.00	188	6	0
77+00.00	181	9	0
77+50.00	170	11	0
78+00.00	99	42	0
78+50.00	30	113	0
79+00.00	21	168	0
79+50.00	18	189	0
80+00.00	22	158	0
80+50.00	35	80	0
81+00.00	49	43	0
81+50.00	81	34	0
82+00.00	131	23	0
82+50.00	166	22	0
83+00.00	197	22	0
83+50.00	220	18	0
84+00.00	235	12	0
84+50.00	254	16	0
85+00.00	283	20	0
85+50.00	313	21	0
86+00.00	329	20	0
86+50.00	325	15	0
87+00.00	301	10	0
87+50.00	272	8	0
88+00.00	244	7	0
88+50.00	201	5	0
89+00.00	132	2	0
89+50.00	62	1	0
90+00.00	35	0	0
90+25.00	10	0	0

Station Y	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)	UnderCut (cu. yd.)
21+00.00	0	0	0
21+50.00	49	6	0
22+00.00	67	18	0
22+50.00	51	40	0
23+00.00	53	56	0
23+50.00	103	52	0
24+00.00	176	42	0
24+50.00	112	49	0
25+00.00	17	74	0
25+50.00	38	69	0
26+00.00	54	68	0
26+50.00	27	114	0
27+00.00	12	188	0
27+50.00	21	323	0
28+00.00	16	701	0

Station Y	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)	UnderCut (cu. yd.)
28+50.00	5	1166	0
29+00.00	0	1306	0
29+50.00	0	1156	0
30+00.00	0	1274	0
30+50.00	0	1169	0
31+00.00	124	417	261
31+50.00	355	9	452
32+00.00	604	9	398
32+50.00	768	0	448
33+00.00	586	0	542
33+50.00	191	669	301
34+00.00	23	1510	0
34+50.00	35	1784	0
35+00.00	98	1820	0
35+50.00	330	1484	94
36+00.00	601	918	207
36+50.00	717	775	232
37+00.00	360	1233	119
37+50.00	0	2059	0
38+00.00	0	3386	0
38+50.00	0	4713	0
39+00.00	0	5013	0
39+50.00	0	5181	0
40+00.00	0	7916	0
40+50.00	0	9965	0
40+60.76	0	1040	0

Station Y	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)	UnderCut (cu. yd.)
42+18.26	0	0	0
42+50.00	0	8681	0
43+00.00	0	18272	0
43+50.00	0	16311	0
44+00.00	0	16397	103
44+50.00	0	17326	300
45+00.00	0	14467	418
45+50.00	0	11567	220
46+00.00	2	12893	651
46+50.00	2	15539	1049
47+00.00	0	11961	398
47+50.00	0	5761	0
48+00.00	84	1769	0
48+50.00	631	220	0
49+00.00	989	34	0
49+50.00	1110	36	0
50+00.00	1790	206	0
50+50.00	2481	213	0
51+00.00	2818	70	0
51+50.00	2927	125	0
52+00.00	2618	94	0
52+50.00	1897	44	0
53+00.00	1137	23	0

Station Y	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)	UnderCut (cu. yd.)
53+50.00	528	14	0
54+00.00	178	17	0
54+50.00	119	23	0
55+00.00	244	18	0
55+50.00	280	17	0
56+00.00	218	10	0
56+50.00	168	4	0
57+00.00	115	8	0
57+50.00	107	9	0
58+00.00	99	15	0
58+50.00	63	11	0
58+80.00	23	1	0

Station RPA	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)
17+00.00	0	0
17+50.00	2281	6
17+99.75	1488	9
18+49.50	453	31
18+99.00	61	120
19+48.00	54	233
19+97.00	73	278
20+46.00	73	216
20+95.00	61	99
21+44.00	162	52
21+92.00	293	49
22+40.00	384	29
22+87.00	456	26
23+50.00	412	46
24+00.00	844	122
24+50.00	2675	104
25+00.00	3615	0
25+50.00	3000	0
26+00.00	2186	0
26+45.00	818	25
27+00.00	10	457
27+45.00	0	886
27+72.73	0	661

Station SPA	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)	UnderCut (cu. yd.)
26+50.00	0	0	0
27+00.00	992	149	135
27+39.00	560	261	68
27+89.00	524	325	27
28+39.00	419	202	0

Station RPB	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)	UnderCut (cu. yd.)
29+48.50	0	0	0
29+97.50	2911	0	0
30+47.00	3616	0	0
30+97.00	4248	0	0
31+47.00	4739	0	0
31+97.00	5040	0	0
32+47.00	5153	0	0
32+97.00	5215	0	0
33+47.00	5382	0	0
33+97.00	5581	0	0
34+47.00	5559	0	0
34+97.00	4912	0	0
35+47.00	3214	0	0
35+97.00	1025	671	0
36+46.50	0	4000	361
36+96.00	0	7149	1068
37+45.50	0	7861	1384
37+94.50	0	8779	1964
38+43.50	0	8341	2370
38+92.50	0	8756	1077
39+41.50	0	8699	0
39+90.50	0	8236	0
40+39.50	0	7535	0
41+30.00	0	11411	0
41+60.00	0	3637	0
41+90.00	0	4189	0
42+20.00	0	3962	0
42+62.25	0	4886	0
42+79.14	0	1832	0

Station SPB	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)
41+40.00	0	0
41+85.00	0	2476
42+16.00	0	1783
42+53.00	0	1836
42+93.00	0	1470
43+38.00	0	1097
43+83.00	0	613

Station RPC	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)	UnderCut (cu. yd.)
15+29.00	0	0	0
15+79.00	599	18	0
16+29.00	867	1	0
16+79.00	1191	0	0
17+30.00	1479	0	0
17+80.00	1419	0	0
18+31.00	732	5	0
18+81.00	63	1006	0
19+32.00	0	3579	0