PROJ. REFERENCE NO.	SHEET NO.
R-5797	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.)
60+50.00	2	222	290
61+00.00	1	213	189
61+50.00	1	215	174
62+00.00	1	198	148
62+50.00	2	198	165
63+00.00	3	213	175
63+50.00	4	218	173
64+00.00	5	211	185
64+50.00	7	201	170
65+00.00	9	202	151
65+50.00	11	183	138
66+00.00	15	150	122
66+50.00	17	120	105
67+00.00	19	105	93
67+50.00	21	83	83
68+00.00	24	72	0

Station L MED	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)	UNDERCUT (cu. yd.)
15+00.00	0	0	0
15+50.00	77	0	0
16+00.00	53	0	0
16+50.00	43	1	0
17+00.00	35	3	0
17+50.00	39	3	0
18+00.00	42	1	0
18+50.00	38	1	0
19+00.00	45	0	0
19+50.00	54	0	0
20+00.00	61	1	0
20+50.00	70	1	0
21+00.00	79	1	0
21+50.00	93	1	0
22+00.00	104	0	0
22+50.00	91	3	0
23+00.00	73	6	0
23+50.00	67	8	0
24+00.00	62	9	0
24+50.00	58	10	0
25+00.00	53	9	0
25+50.00	47	9	0
26+00.00	43	11	0
26+40.31	33	8	0
27+00.00	45	17	0
27+50.00	34	21	0
28+00.00	33	26	0
28+50.00	31	29	0
29+00.00	29	33	0
29+50.00	30	32	0
30+00.00	34	21	0
30+50.00	38	9	0
31+00.00	40	4	0

Station L MED	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)	UNDERCUT (cu. yd.)
31+50.00	37	4	0
32+00.00	37	6	0
32+50.00	37	7	0
33+00.00	48	5	0
33+50.00	63	3	0
34+00.00	74	4	0
34+50.00	83	3	0
35+00.00	78	6	0
35+50.00	69	8	0
36+00.00	66	6	0
36+50.00	65	1	0
37+00.00	62	0	0
37+50.00	61	0	0
38+00.00	62	0	0
38+50.00	54	0	0
39+00.00	44	1	0
39+50.00	41	6	0
40+00.00	42	12	0
40+50.00	45	17	0
41+00.00	48	22	0
41+50.00	53	19	0
42+00.00	54	17	0
42+50.00	40	31	0
43+00.00	25	48	0
43+50.00	17	63	0
44+00.00	18	74	0
44+50.00	22	69	0
45+00.00	22	67	0

Station L MED	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)	UNDERCUT (cu. yd.)
45+00.00	0	0	0
45+50.00	23	69	0
46+00.00	22	74	0
46+50.00	23	74	0
47+00.00	23	75	0
47+50.00	22	81	0
48+00.00	23	79	0
48+50.00	25	70	0
49+00.00	27	55	0
49+50.00	28	47	0
50+00.00	30	48	0
50+50.00	30	44	0
51+00.00	31	37	0
51+50.00	32	28	0
52+00.00	32	25	0
52+50.00	31	32	0
53+00.00	30	42	0
53+50.00	29	50	0
54+00.00	30	51	0
54+50.00	33	36	0
55+00.00	36	23	0

Station L MED	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)	UNDERCUT (cu. yd.)
55+50.00	38	24	0
56+00.00	37	33	0
56+50.00	36	49	0
57+00.00	35	51	0
57+50.00	34	48	0
58+00.00	34	54	0
58+50.00	33	57	0
59+00.00	31	54	0
59+50.00	31	50	0
60+00.00	32	40	0
60+50.00	35	30	0
61+00.00	35	27	0
61+50.00	36	22	0
62+00.00	37	18	0
62+50.00	37	16	0
63+00.00	38	15	0
63+50.00	38	23	0
64+00.00	38	37	0
64+50.00	38	41	0
65+00.00	36	37	0
65+50.00	31	40	0
66+00.00	29	39	0
66+50.00	28	30	0
67+00.00	27	24	0
67+50.00	29	11	0
68+00.00	38	2	0

Station RPA	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)	UNDERCUT (cu. yd.)
10+49.81	0	0	0
10+99.94	0	91	0
11+50.06	0	113	43
12+00.18	1	137	68
12+50.30	0	171	73
13+00.42	0	196	106
13+50.55	0	210	148
14+00.67	0	205	151
14+50.79	0	216	166
14+99.88	0	254	186
15+49.89	0	325	180
15+99.83	0	363	227
16+49.68	0	385	304
16+99.42	0	498	283
17+49.07	0	619	326
17+98.61	0	714	411
18+48.00	0	860	376
18+97.22	0	1003	348
19+46.24	0	1117	422
19+95.04	0	1349	446
20+43.60	0	1640	398
20+91.89	0	1814	461
21+39.89	0	1964	634

Station RPA	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)	UNDERCUT (cu. yd.)
21+87.58	0	2148	623
22+34.97	0	2292	694
22+82.14	0	2401	770
23+29.44	0	2527	585
23+76.93	0	2689	696
24+24.77	0	2898	842
25+00.00	0	5049	1234
25+50.00	0	3789	674
26+00.00	0	4168	799
26+50.00	0	4530	1089
26+92.17	0	4130	995
27+53.57	0	6255	1064
27+71.78	0	1906	185
28+00.52	0	2818	273

Station RPB	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)	UNDERCUT (cu. yd.)
10+00.00	0	0	0
10+60.37	68	316	0
11+10.95	62	130	0
11+61.56	78	129	0
12+12.20	86	131	0
12+62.89	81	143	0
13+13.63	80	160	0
13+64.45	83	177	0
14+15.34	88	192	0
14+66.33	93	207	0
15+17.42	96	228	0
15+66.91	78	239	0
16+17.57	66	263	0
16+68.29	67	301	0
17+19.07	59	330	0
17+69.92	26	380	0
18+20.86	0	480	0
18+71.90	0	607	0
19+23.05	0	775	0
19+74.32	0	967	0
20+25.72	0	1026	0
20+77.26	0	1524	0
21+28.96	21	2284	0
22+00.00	55	3812	0
22+50.00	35	3239	0
23+00.00	32	3855	0
23+49.45	14	3463	0
23+83.11	0	1873	0
24+22.95	0	2109	0
24+70.05	0	2408	0