PROJ. REFERENCE NO.	SHEET NO.
U-5899	X-1A

STATE OF NORTH CAROLINA
DIVISION OF HIGHWAYS

CROSS-SECTION SUMMARY

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 DOES NOT INCLUDE BACKFILL FOR UNDERCUT

Station L	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)
19+00.00	0	0
19+50.00	13	6
20+00.00	12	13
20+50.00	24	26
21+00.00	23	44
21+50.00	6	78
22+00.00	0	125
22+50.00	0	140
23+00.00	2	126
23+50.00	44	95
24+00.00	72	47
24+50.00	118	27
25+00.00	119	32
25+50.00	51	46
26+00.00	30	224
26+50.00	21	646
27+00.00	14	2473
27+50.00	3	3655
28+00.00	0	3229
28+50.00	0	3334
29+00.00	0	4108
29+50.00	0	4941
30+00.00	0	5144
30+50.00	0	5636
31+00.00	0	5504
31+50.00	0	4376
31+71.00	0	2162
	552	46237

Station L	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)
33+76.50	0	0
34+00.00	0	3626
34+50.00	0	6431
35+00.00	0	4157
35+50.00	0	2460
36+00.00	0	1410
36+50.00	2	645
37+00.00	170	112
37+50.00	647	0

Station L	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)
38+00.00	1249	0
38+50.00	1978	0
39+00.00	2840	0
39+50.00	3401	0
40+00.00	3566	0
40+50.00	3302	0
41+00.00	2641	0
41+50.00	1860	0
42+00.00	1157	108
42+50.00	433	411
43+00.00	25	906
43+50.00	34	1056
44+00.00	18	825
44+50.00	23	780
45+00.00	24	829
45+50.00	19	702
46+00.00	10	494
46+50.00	0	414
47+00.00	0	400
47+33.73	0	270
	23399	26036

Station Y1	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)
10+50.00	0	0
11+00.00	0	4290
11+50.00	0	3948
12+00.00	0	2749
12+50.00	0	1856
13+00.00	6	1106
13+50.00	15	581
14+00.00	15	190
14+50.00	6	17
15+00.00	1	12
15+50.00	12	11
16+00.00	12	7
16+50.00	1	2
	68	14769

Station Y2	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)
10+50.00	0	0
11+00.00	5	1695
11+50.00	6	504
12+00.00	4	105
12+50.00	4	27
13+00.00	1	7
	20	2338

Station Y3	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)
10+75.00	0	0
11+00.00	1	1
11+50.00	2	7
12+00.00	1	14
12+50.00	18	12
13+00.00	126	3
13+50.00	387	0
14+00.00	1003	0
14+50.00	1389	0
15+00.00	1356	0
15+50.00	904	1
	5187	38

Station Y3A	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)
10+50.00	0	0
11+00.00	0	926
11+50.00	0	741
12+00.00	19	281
12+50.00	22	37
13+00.00	11	9
13+50.00	15	9
13+78.20	4	2
	71	2005

Station Y4	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)
32+98.24	0	0
33+00.00	2	0
33+50.00	119	0
34+00.00	81	6
34+50.00	26	9
35+00.00	20	12
35+50.00	40	17
36+00.00	78	26
36+50.00	74	79
37+00.00	39	118
37+50.00	36	115
38+00.00	41	81
38+50.00	60	33
38+72.95	17	4
	633	500

Station Y3_D1	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)
10+50.00	0	0
10+75.00	28	0
11+00.00	8	0
	36	0

Station Y3_D2	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)
10+50.00	0	0
10+75.00	87	0
11+00.00	18	0
	105	0

Station Y3_D3	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)
10+50.00	0	0
10+75.00	206	0
11+00.00	90	0
11+25.00	36	0
11+40.00	5	0
	337	0

Station Y3_D4	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)
10+50.00	0	0
10+75.00	45	0
11+00.00	27	1
11+25.00	18	1
	90	2

Station Y3A_D1	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)
10+50.00	0	0
10+75.00	0	18
11+00.00	5	8
11+25.00	10	0
11+28.11	1	0
	16	26