PROJ. REFERENCE NO.	SHEET NO.
U-3315	X-1B

STATE OF NORTH CAROLINA
DIVISION OF HIGHWAYS

NOTE: EMBANKMENT COLUMN INCLUDES BACKFILL FOR UNDERCUT

CROSS-SECTION SUMMARY

Station L (MED)	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)
33+50.00	0	0
34+00.00	5	23
34+50.00	5	22
35+00.00	5	19
35+50.00	7	18
36+00.00	7	24
36+50.00	6	39
37+00.00	5	45
37+50.00	5	43
38+00.00	5	44
38+50.00	4	43
39+00.00	4	41
39+50.00	4	43
40+00.00	3	47
40+50.00	2	48
41+00.00	2	48
41+50.00	2	49
42+00.00	1	52
42+50.00	0	57
43+00.00	0	63
43+50.00	1	61
44+00.00	2	54
44+50.00	3	48
45+00.00	4	38
45+50.00	3	31
46+00.00	1	41
46+50.00	0	47
47+00.00	0	41
47+50.00	0	37

Station Y1 (LT/RT)	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)
10+95.00	0	0
11+00.00	3	0
11+50.00	28	2
12+00.00	49	1
12+25.00	21	0
12+50.00	20	1
13+00.00	63	3
13+50.00	62	1
14+00.00	106	0
14+50.00	140	1
15+00.00	128	1
15+50.00	100	0
16+00.00	93	1
16+50.00	126	3
17+00.00	141	4
17+50.00	102	2
18+00.00	40	6
18+50.00	7	6

Station Y1 (LT/RT)	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)
19+00.00	12	9
19+50.00	27	17
20+00.00	58	10
20+50.00	106	2
21+00.00	131	0
21+50.00	120	2
22+00.00	92	3
22+50.00	84	1
23+00.00	88	3
23+50.00	87	3
24+00.00	85	1
24+50.00	83	1
25+00.00	67	5
25+50.00	59	6
25+72.00	19	1
26+00.00	24	1
26+19.00	27	0
26+26.00	10	0

Station Y2 (LT/RT)	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)
11+55.00	0	0
12+00.00	24	4
12+15.00	5	2
12+50.00	18	4
12+67.00	9	3
13+00.00	18	6
13+10.00	6	2
13+50.00	22	4
14+00.00	44	4
14+50.00	38	29
14+53.87	1	3

Station Y2 (LT/RT)	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)
15+45.55	0	0
15+50.00	4	9
16+00.00	28	42
16+50.00	12	30
17+00.00	18	27
17+50.00	24	19
18+00.00	14	10
18+50.00	18	3
19+00.00	33	3
19+15.00	9	0
19+50.00	16	0
19+95.00	15	1

Station Y3 (LT/RT)	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)
10+44.00	0	0
10+50.00	2	1
10+94.85	17	4

Station Y3 (LT/RT)	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)
11+30.85	0	0
11+50.00	15	6
12+00.00	35	24
12+23.00	18	17
12+46.00	18	25
13+00.00	28	40
13+20.00	3	11
13+50.00	7	12
13+62.00	4	2
14+00.00	9	5
14+14.00	4	2
14+37.00	9	2
14+50.00	4	0
14+87.00	0	0
15+00.00	0	0
15+11.00	0	0

Station Y4 (LT/RT)	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)
10+43.00	0	0
10+50.00	21	0
11+00.00	88	1
11+08.00	6	0
11+50.00	24	1
11+55.00	2	0

Station Y5 (LT/RT)	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)
10+43.00	0	0
10+50.00	15	0
11+00.00	75	4
11+23.00	13	3
11+50.00	9	3
11+67.00	2	1

Station Y6 (LT/RT)	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)
10+55.00	0	0
11+00.00	90	4
11+50.00	74	6
11+70.00	14	2

Station Y7 (LT)	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)
11+15.00	0	0
11+50.00	9	3
12+00.00	16	3
12+50.00	22	1
13+00.00	27	0
13+50.00	32	0
14+00.00	38	1
14+50.00	42	3
15+00.00	35	3
15+50.00	35	4
16+00.00	42	9
16+50.00	36	11
16+75.00	15	11
17+00.00	15	12
17+50.00	39	13
18+00.00	47	8
18+30.83	18	2

Station Y7 (LT)	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)
19+35.74	0	0
19+50.00	0	3
20+00.00	2	0
20+50.00	49	0
21+00.00	95	0
21+50.00	89	1
22+00.00	83	4
22+50.00	82	4
23+00.00	41	2
23+50.00	36	3
24+00.00	67	5
24+50.00	49	5
25+00.00	32	5
25+50.00	25	5
26+00.00	20	3
26+40.00	14	0

Station Y7 (RT)	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)
11+15.00	0	0
11+50.00	13	0
12+00.00	19	0
12+50.00	24	0
13+00.00	26	0
13+50.00	22	0
14+00.00	14	0
14+50.00	10	0
15+00.00	10	0
15+50.00	9	3
16+00.00	4	7
16+50.00	3	6
16+75.00	3	1
17+00.00	3	3
17+50.00	10	12
18+00.00	6	9
18+30.83	0	1

Station Y7 (RT)	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)
19+35.74	0	0
19+50.00	0	21
20+00.00	4	63
20+50.00	10	1
21+00.00	12	0
21+50.00	15	0
22+00.00	19	0
22+50.00	18	0
23+00.00	9	0
23+50.00	9	0
24+00.00	14	0
24+50.00	14	0
25+00.00	16	0
25+50.00	16	0
26+00.00	19	0
26+40.00	18	0

Station Y8 (LT/RT)	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)
10+43.00	0	0
10+50.00	14	0
11+00.00	75	1
11+30.00	26	2
11+50.00	12	1
11+75.00	12	1

Station Y9 (LT/RT)	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)
10+43.00	0	0
10+50.00	2	1
11+00.00	47	11
11+50.00	59	10
11+65.00	10	3
11+90.00	12	3
12+00.00	2	0
12+50.00	0	0

Station Y10 (LT/RT)	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)
12+55.00	0	0
12+81.00	36	7
13+00.00	25	7
13+50.00	55	35
14+00.00	47	39
14+50.00	46	31
15+00.00	42	45
15+50.00	35	53
16+00.00	34	34
16+50.00	35	26
16+97.26	36	15

Station Y10 (LT/RT)	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)
17+10.49	0	0
17+50.00	19	16
18+00.00	44	29
18+50.00	61	18
19+00.00	71	5
19+50.00	74	3
20+00.00	72	1
20+50.00	66	2
21+00.00	68	2
21+50.00	78	1