PROJ. REFERENCE NO.	SHEET NO.
R-4753	X-1C

STATE OF NORTH CAROLINA
DIVISION OF HIGHWAYS

CROSS-SECTION SUMMARY

NOTE: EARTHWORK QUANTITIES ARE CALCULATED BY THE ROADWAY DESIGN UNIT. THESE EARTHWORK QUANTITIES ARE BASED IN PART ON SUBSURFACE DATA PROVIDED BY THE GEOTECHNICAL ENGINEERING UNIT.

NOTE: EMBANKMENT COLUMN DOES NOT INCLUDE BACKFILL FOR UNDERCUT

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.

Station L	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)
205+00.00	8	71
205+50.00	11	66
206+00.00	12	40
206+50.00	10	28
207+00.00	10	29
207+50.00	13	24
208+00.00	21	13
208+50.00	25	175
209+00.00	13	359
209+50.00	23	304
209+52.87	3	13
210+00.00	39	163
210+50.00	23	99
211+00.00	23	79
211+50.00	27	85
212+00.00	40	101
212+50.00	33	117
213+00.00	15	129
213+19.67	0	49
213+50.00	0	64
214+00.00	0	84
214+50.00	0	40

Station Y3C	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)
10+12.00	0	0
10+45.65	14	0
10+60.00	7	0

Station Y3C	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)
12+03.48	0	0
12+20.00	11	0
12+26.11	5	0
12+30.00	2	0

Station Y4	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)
10+19.50	0	0
10+25.00	4	0
10+50.00	14	6
10+75.00	9	18
10+80.81	2	6
10+85.37	1	5
11+00.00	6	11
11+25.00	14	8
11+50.00	13	4
11+75.00	7	2
11+85.00	1	0