PROJ. REFERENCE NO.	SHEET NO.
R-2915A	X-1D

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.

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.

Station SR2	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)
13+19.30	0	0
13+36.72	14	54
13+87.74	35	180
14+38.08	48	143
14+88.26	32	156
15+38.37	6	222
15+88.49	3	313
16+38.94	118	201
16+75.11	175	23
17+19.88	182	65
17+63.94	113	113
18+07.14	109	77
18+49.32	106	47
18+90.36	103	71
19+30.15	101	108
19+49.25	21	55
19+94.02	7	116
20+39.59	44	74
20+85.83	95	17
21+32.65	122	49
21+81.30	188	98
22+31.27	351	50
22+82.11	632	0
23+32.89	953	0
23+75.20	835	0
24+27.20	787	0
24+78.92	493	7
25+30.21	264	37
25+81.10	153	116
26+32.15	77	203
26+82.67	26	257
27+33.04	14	322
27+83.41	9	352
28+33.78	18	239
28+57.05	6	31

Station DR-2	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)
10+50.00	235	0
10+75.00	548	0
11+00.00	463	0
11+25.00	345	2
11+50.00	287	19
11+75.00	138	76
12+00.00	0	193
12+25.00	0	313
12+50.00	0	256
12+75.00	0	112
13+00.00	0	34

Station DR-3	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)
10+00.00	0	0
10+25.00	3	2
10+50.00	3	13
10+75.00	0	33
11+00.00	0	59
11+25.00	0	93
11+50.00	0	135
11+75.00	0	176
12+00.00	0	212
12+22.20	0	102

Station DR-4	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)
10+50.00	416	0
11+00.00	421	0
11+50.00	206	0
11+85.00	27	0

Station DR-5	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)
10+25.00	21	0
10+50.00	54	0
10+75.00	28	44
11+00.00	0	60
11+25.00	35	16
11+50.00	61	0
11+75.00	94	0
11+79.20	23	0

Station DR-6	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)
10+50.00	4	0
10+75.00	5	1
11+00.00	6	1
11+25.00	7	0
11+50.00	5	1
11+75.00	9	0
11+89.50	5	0