PROJ. REFERENCE NO.	SHEET NO.
R-2514D	X-1F

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 Y10	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)	UnderCut (cu. yd.)
22+00.00	4	1944	0
22+50.00	4	2849	0
23+06.00	1	3589	0
23+30.67	0	1692	0
23+50.00	3	1552	0
24+00.00	7	4994	0
24+50.00	0	6546	0
24+70.00	0	3056	0
25+00.00	0	5001	0
25+50.00	0	9571	0
26+00.00	0	11485	0
26+50.00	0	13232	0
27+00.00	0	13649	0
27+12.75	0	3433	0
27+15.88	0	847	0
27+41.37	0	6492	0

Station Y10	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)	UnderCut (cu. yd.)
29+23.76	0	0	0
29+42.89	0	4930	0
29+46.02	0	802	0
30+00.00	0	13244	0

Station Y10Lpa	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)	UnderCut (cu. yd.)
12+26.18	0	0	0
12+50.00	0	524	0
13+00.00	0	1223	0
13+50.00	0	1433	0
14+00.00	0	1618	0
14+50.00	0	1788	0
15+00.00	0	1984	0
15+24.57	0	1037	0

Station Y10Rpa	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)	UnderCut (cu. yd.)
15+50.44	0	0	0
16+00.00	0	404	0
16+50.00	0	392	0
17+00.00	0	401	0
17+50.00	0	416	0
18+09.65	0	458	0
18+20.60	0	83	0
18+43.00	0	176	0

Station Y10Rpa	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)	UnderCut (cu. yd.)
20+43.00	0	0	0
20+51.14	0	149	0
21+00.00	0	858	0
21+50.00	0	893	0
22+00.00	0	908	0
22+51.14	0	910	0
23+00.00	0	947	0
23+50.00	0	1076	0
24+00.00	0	1171	0
24+50.00	0	1239	0
25+00.00	0	1295	0
25+50.00	0	1388	0
25+74.00	0	702	0
26+00.00	0	791	0
26+50.00	0	1607	0
27+00.00	0	1641	0
27+50.00	0	2679	0
27+74.00	0	1775	0
28+00.00	0	1873	0
28+50.00	0	3464	0
28+63.47	0	905	0
29+00.00	0	2381	0
29+50.00	0	3162	0
30+00.00	0	3214	0
30+50.00	0	3435	0
30+63.47	0	976	0
31+00.00	0	2734	0
31+50.00	0	3893	0
32+00.00	0	4118	0
32+50.00	0	4461	0
33+00.00	0	4895	0
33+50.00	0	5330	0
34+00.00	0	5725	0
34+50.00	0	6151	0
35+00.00	0	6672	0
35+51.39	0	7489	0
36+00.00	0	7612	0
36+50.00	0	8377	0
37+00.00	0	9143	0
37+51.39	0	10398	0
38+02.02	0	10774	0

Station Y10Rpc	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)	UnderCut (cu. yd.)
13+01.08	0	0	0
13+50.00	0	376	0
14+00.00	0	354	0
14+50.00	165	305	25
15+00.00	375	264	31
15+50.00	436	251	26
16+00.00	226	412	18
16+50.00	0	618	0

Station Y10Rpc	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)	UnderCut (cu. yd.)
17+00.00	0	741	0
17+50.00	0	875	0
18+00.00	0	971	0
18+50.00	0	1150	0
19+00.00	0	1370	0
19+50.00	0	1474	0
20+00.00	0	1475	0
20+50.00	0	1469	0
21+00.00	0	1458	0
21+25.99	0	743	0

Station Y10Rpd	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)	UnderCut (cu. yd.)
13+43.68	0	0	0
14+00.00	984	0	0
14+50.00	970	0	0
15+00.00	1140	0	0
15+50.00	1245	0	0
16+00.00	1223	0	0
16+50.00	1109	0	0
17+00.00	983	0	0
17+50.00	845	0	0
18+00.00	698	1	0
18+50.00	544	11	0
19+00.00	393	35	0
19+50.00	263	66	0
20+00.00	150	96	0
20+50.00	66	117	0
21+00.26	40	127	0

Station Drv2	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)	UnderCut (cu. yd.)
14+25.29	0	0	0
14+50.00	31	0	45
14+61.35	32	1	40
15+00.00	110	1	78
15+32.51	93	0	74
15+50.00	25	0	93
15+64.25	13	0	115
16+00.00	33	0	55

Station Drv3	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)	UnderCut (cu. yd.)
10+08.39	0	0	0
10+23.48	9	0	0
10+50.00	23	27	0
10+84.81	41	70	0
11+00.00	18	38	0
11+50.00	61	69	0
12+00.00	57	1	0

Station Drv3	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)	UnderCut (cu. yd.)
12+50.00	27	25	0
13+00.00	5	45	0
13+50.00	12	22	0
14+00.00	40	4	0
14+50.00	103	3	0
15+00.00	249	0	0
15+50.00	439	0	0
16+00.00	610	0	0
16+50.72	790	0	0
17+00.00	1330	0	0
17+31.97	976	0	0
17+50.00	387	0	0
18+00.00	650	0	0
18+28.06	207	0	0
18+50.00	232	0	0
18+96.47	750	0	0
19+44.30	935	0	0
20+00.00	702	0	0
20+50.00	138	50	0
20+78.55	19	131	0
21+00.00	9	138	0
21+39.78	12	158	0
21+50.00	2	24	0
22+00.00	7	150	0
22+50.00	9	117	0
23+02.41	91	32	0
23+50.00	145	1	0
23+62.46	36	0	0
24+00.00	105	0	0
24+25.00	62	0	0
24+50.00	49	0	0
24+75.00	22	0	0

Station Drv4	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)	UnderCut (cu. yd.)
10+19.86	0	0	0
10+25.00	0	15	0
10+50.00	0	42	0
10+75.00	0	11	0
11+00.00	0	10	0
11+25.00	0	12	0
11+50.00	0	17	0
11+75.00	0	20	0
12+00.00	0	16	0
12+25.00	5	6	0
12+50.00	11	0	0
12+75.00	12	0	0
13+00.00	11	0	0
13+22.25	5	0	0