

STATE OF NORTH CAROLINA DIVISION OF HIGHWAYS

PROJ. REFERENCE NO.	SHEET NO.
R-2514B	X-1A

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

CROSS-SECTION SUMMARY

Station	Uncl. Exc.	Embt	UnderCut	Station	Uncl. Exc.	Embt	UnderCut	Station	Uncl. Exc.	Embt	UnderCut	Station	Uncl. Exc.	Embt	UnderCut
L	(cu. yd.)	(cu. yd.)	(cu. yd.)	L	(cu. yd.)	(cu. yd.)	(cu. yd.)	L	(cu. yd.)	(cu. yd.)	(cu. yd.)	L	(cu. yd.)	(cu. yd.)	(cu. yd.)
12+00.00	0	0	0	36+00.00	5	372	0	56+50.00	0	2908	0	76+50.00	0	1526	631
12+50.00	47	66	72	36+50.00	3	401	0	57+00.00	0	2887	0	77+00.00	0	1371	753
13+00.00	55	15	17	37+00.00	2	433	0	57+50.00	0	2856	0	77+50.00	0	1076	239
13+50.00	52	11	4	37+50.00	0	454	0	58+00.00	0	2831	0	78+00.00	0	792	0
14+00.00	53	11	0	38+00.00	0	453	0	58+10.83	0	610	0	78+50.00	0	674	0
14+15.00	17	5	0	38+50.00	0	502	0	58+51.59	0	2331	0	79+00.00	0	698	0
14+45.00	36	11	0	39+00.00	0	568	0	59+00.00	0	2826	0	79+50.00	0	708	0
15+00.00	71	32	0	39+50.00	0	605	0	59+55.00	0	3069	0	80+00.00	0	747	0
15+15.00	23	17	0	40+00.00	0	660	0	59+90.00	0	1843	0	80+50.00	0	850	0
15+45.00	47	47	0	40+11.41	0	158	0	60+00.00	0	520	0	81+00.00	0	962	0
16+00.00	87	96	0	40+50.00	0	550	0	60+50.00	0	2624	0	81+50.00	0	1036	0
16+50.00	87	82	0	41+00.00	0	748	0	61+05.00	0	2990	0	82+00.00	0	1055	0
17+00.00	95	87	0	41+50.00	0	788	0	61+50.00	0	2513	0	82+50.00	0	1073	0
17+50.00	99	103	0	42+00.00	0	830	0	62+05.00	0	3101	0	83+00.00	0	1104	0
18+00.00	119	120	0					62+50.00	0	2452	0	83+50.00	0	1157	0
18+50.00	129	122	0	Station	Uncl. Exc.	Embt	UnderCut	63+00.00	0	2552	0	84+00.00	0	1191	0
19+00.00	109	161	0					63+50.00	0	2454	0	84+50.00	0	1235	0
19+19.76	25	92	0	L	(cu. yd.)	(cu. yd.)	(cu. yd.)	63+75.00	0	1215	0	85+00.00	0	1287	0
19+50.00	13	161	0	42+00.00	0	220	0	64+00.00	0	1180	0	85+50.00	0	1388	0
20+00.00	12	270	0	42+50.00	0	769	0	64+50.00	0	2199	0	86+00.00	0	1475	0
20+19.74	3	110	0	43+00.00	0	662	0	64+75.00	0	1030	0	86+50.00	0	1461	0
20+50.00	3	175	0	43+50.00	0	353	0	65+00.00	0	1010	0	87+00.00	0	1415	0
21+00.00	30	156	28	44+00.00	0	787	0	65+50.00	0	1937	0	87+50.00	0	1370	0
21+50.00	71	275	89	44+50.00	0	1255	0	66+00.00	0	1858	0	88+00.00	0	1368	0
22+00.00	49	319	60	44+63.52	0	365	0	66+31.89	0	1223	0	88+50.00	0	1393	0
22+50.00	7	426	3	45+05.00	3	1300	0	66+69.73	0	1479	0	89+00.00	0	1394	0
23+00.00	6	445	0	45+52.80	4	1521	0	67+12.23	0	1494	0	89+50.00	0	1313	0
23+50.00	9	398	0	46+00.00	0	1460	0	67+25.00	0	405	0	90+00.00	0	1182	0
24+00.00	8	409	0	46+50.00	0	1577	0	67+30.21	0	162	0	90+50.00	0	1078	0
24+50.00	4	477	0	46+85.00	0	1061	0	67+50.00	0	595	0	91+00.00	0	1007	0
24+95.00	3	509	0	47+00.00	0	471	0	68+00.00	0	1437	0	91+50.00	0	963	0
25+45.00	2	658	0	47+50.00	0	1636	0	68+50.00	0	1332	0	92+00.00	0	949	0
25+87.00	3	507	0	48+00.00	0	1725	0	69+00.00	0	1283	0	92+50.00	0	954	0
26+00.00	2	131	0	48+50.00	0	1789	0	69+30.21	0	792	0	93+00.00	0	956	0
26+50.00	4	476	0	49+00.00	0	1849	0	69+50.00	0	523	0	93+50.00	0	906	0
27+00.00	3	461	0	49+50.00	0	1923	0	70+00.00	0	1368	0	94+00.00	1	806	0
27+50.00	3	474	0	49+80.00	0	1223	0	70+50.00	0	1465	0	94+50.00	7	700	4
28+00.00	3	477	0	50+00.00	0	834	0	71+00.00	0	1584	0	95+00.00	38	579	53
28+50.00	3	476	0	50+50.00	0	2094	0	71+50.00	0	1635	0	95+50.00	94	449	131
29+00.00	3	464	0	50+80.00	0	1278	0	72+00.00	0	0	0	96+00.00	131	380	183
29+50.00	4	437	5	51+00.00	0	860	0					96+50.00	134	413	184
30+00.00	13	395	40	51+30.83	0	1365	0	Station	Uncl. Exc.	Embt	UnderCut	97+00.00	150	611	158
30+50.00	186	18	43	51+50.00	0	884	0					97+50.00	235	804	158
31+00.00	26	168	28	52+00.00	0	2467	0	L	(cu. yd.)	(cu. yd.)	(cu. yd.)	97+89.02	278	678	144
31+50.00	34	311	33	52+30.83	0	1697	0	72+00.00	0	1506	247	98+00.00	94	194	41
32+00.00	161	152	10	52+50.00	0	1140	0	72+50.00	0	1434	875	98+50.00	484	897	103
32+50.00	14	286	0	53+00.00	0	3075	0	73+00.00	0	1352	950	99+00.00	538	1115	6
33+00.00	15	272	0	53+50.00	0	3007	0	73+50.00	0	1339	916	99+50.00	402	1497	259
33+50.00	14	267	0	54+00.00	0	2931	0	74+00.00	0	1342	770	100+00.00	171	1745	620
34+00.00	13	277	0	54+50.00	0	2941	0	74+50.00	0	1251	834	100+50.00	70	1758	840
34+50.00	10	296	0	55+00.00	0	2890	0	75+00.00	0	1164	943	101+00.00	25	1689	544
35+00.00	8	320	0	55+50.00	0	2873	0	75+50.00	0	1277	728	101+50.00	0	1470	0
35+50.00	7	348	0	56+00.00	0	2897	0	76+00.00	0	1477	552	102+00.00	0	1125	0