

## STATE OF NORTH CAROLINA DIVISION OF HIGHWAYS

<b>PROJ. REFERENCE NO.</b>	<b>SHEET NO.</b>
R-2707C	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 INCLUDES BACKFILL FOR UNDERCUT**

### CROSS-SECTION SUMMARY

Station	Uncl. Exc.	Undercut	Embt	Station	Uncl. Exc.	Undercut	Embt	Station	Uncl. Exc.	Undercut	Embt	Station	Uncl. Exc.	Undercut	Embt
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.)
382+01.0000	0	0	0	406+50.0000	0	0	8837	427+00.0000	0	0	4398	447+50.0000	20329	0	0
382+50.0000	0	0	0	407+00.0000	0	0	4784	427+16.0000	1	0	678	447+89.2768	16911	0	0
				407+50.0000	332	0	1822	427+50.0000	359	0	535	448+00.0010	4702	0	0
				407+58.4421	131	0	119	428+00.0000	2429	0	1	448+50.0010	21691	0	0
				407+74.4420	338	0	153	428+24.0000	2064	0	0	449+00.0010	20721	0	0
				408+00.0000	783	0	88	428+50.0000	2664	0	0	449+50.0000	18717	0	0
386+50.0000	0	0	0	408+26.0779	1184	0	9	429+00.0000	6026	0	0	450+00.0000	13558	0	0
387+00.0000	1569	0	679	408+50.0000	1505	0	0	429+50.0000	7021	0	0	450+39.2766	7087	0	0
387+50.0000	5102	0	81	409+00.0000	4323	0	0	430+00.0000	7918	0	0	450+50.0000	1523	0	0
387+81.8888	4796	0	0	409+50.0000	5181	0	0	430+44.5880	7910	0	0	450+72.7296	2017	0	0
388+00.0000	3082	0	0	410+00.0000	4779	0	0	430+50.0000	1020	0	0	450+97.0933	944	0	128
388+32.0624	6053	0	0	410+50.0000	4279	0	0	431+00.0000	10451	0	0	451+00.0000	51	0	34
388+40.0314	1608	0	0	411+00.0000	5180	0	0	431+50.0000	12285	0	0	451+25.9394	205	0	852
388+50.0000	2142	0	0	411+50.0000	7292	0	0	432+00.0000	14242	0	0	451+41.7042	0	0	1060
389+00.0000	13621	0	0	412+00.0000	9731	0	0	432+50.0000	16483	0	0	451+50.0000	0	0	752
389+50.0000	18200	0	0	412+50.0000	11636	0	0	432+94.5880	16941	0	0	452+00.0000	0	0	7700
390+00.0000	22136	0	0	413+00.0000	12135	0	49	433+00.0000	2220	0	0	452+50.0000	0	0	13455
390+50.0000	25885	0	0	413+50.0000	10904	0	519	433+50.0000	22122	0	0	453+00.0000	0	0	17483
391+00.0000	29584	0	0	414+00.0000	8419	0	2169	434+00.0000	25019	0	0	453+50.0000	0	0	18632
391+50.0000	32827	0	0	414+50.0000	5322	0	3851	434+50.0000	27634	0	0	454+00.0000	0	0	17687
392+00.0000	36096	0	0	415+00.0000	2159	0	4711	435+00.0000	29433	0	0	454+50.0000	0	0	14373
392+50.0000	39906	0	0	415+50.0000	320	0	4393	435+50.0000	29981	0	0	455+00.0000	0	0	10778
393+00.0000	43582	0	0	416+00.0000	35	0	2077	436+00.0000	28425	0	0	455+50.0000	0	0	8586
393+07.2182	6550	0	0					436+50.0000	24559	0	0	456+00.0000	0	0	7255
393+50.0000	38165	0	0	<b>Station</b>	<b>Uncl. Exc.</b>	<b>Undercut</b>	<b>Embt</b>	437+00.0000	19885	0	0	456+50.0000	0	0	6568
394+00.0000	40538	0	0					437+50.0000	14239	0	0	457+00.0010	0	0	5961
394+50.0000	32676	0	0	<b>L</b>	<b>(cu. yd.)</b>	<b>(cu. yd.)</b>	<b>(cu. yd.)</b>	438+00.0000	7542	0	0	457+50.0000	0	0	5224
395+00.0000	23160	0	0	416+00.0000	0	0	0	438+20.8200	1162	0	0	458+00.0000	0	0	4577
395+50.0000	18335	0	0	416+50.0000	1811	0	243	438+45.8200	348	0	479	458+50.0000	0	0	3688
396+00.0000	21200	0	0	417+00.0000	5229	0	0	438+50.0000	2	0	184	459+00.0000	0	0	2806
396+50.0000	26789	0	0	417+50.0000	7929	0	0	439+00.0000	11	0	4052	459+50.0000	0	0	1850
397+00.0000	31585	0	0	418+00.0000	9559	0	0	439+50.0000	0	0	4538	459+74.5327	0	0	507
397+50.0000	34856	0	0	418+50.0000	10703	0	0	440+00.0000	209	0	1960	460+00.0000	17	0	297
398+00.0000	36061	0	0	419+00.0000	11770	0	0	440+50.0000	1407	0	237	460+50.0000	186	0	256
398+50.0000	35434	0	0	419+08.0801	2002	0	0	441+00.0000	3503	0	0	460+74.9158	245	0	59
399+00.0000	33737	0	0	419+50.0000	10940	0	0	441+06.5100	612	0	0	461+00.0000	372	0	21
399+50.0000	31905	0	0	420+00.0000	14903	0	0	441+31.5100	2638	0	0	461+50.0000	1112	0	6
400+00.0000	29942	0	0	420+50.0000	17082	0	0	441+50.0000	2285	0	0	462+00.0000	1551	0	0
400+50.0000	26797	0	0	421+00.0000	18275	0	0	442+00.0000	7706	0	0	462+50.0000	2182	0	0
400+75.5600	11989	0	0	421+50.0000	17994	0	0	442+50.0000	9692	0	0	462+90.1931	2150	0	20
401+00.0000	10078	0	0	421+58.0802	2792	0	0	443+00.0000	11449	0	0	463+00.0000	503	0	17
401+50.0000	16291	0	238	422+00.0000	13538	0	0	443+50.0010	13054	0	0	463+50.0010	2357	0	217
402+00.0000	11147	0	1581	422+50.0000	13986	0	0	444+00.0010	14675	0	0	464+00.0010	2113	0	281
402+50.0000	6594	0	4206	423+00.0000	11691	0	0	444+50.0010	15931	0	0	464+50.0010	1651	0	192
402+73.9217	1628	0	3097	423+50.0000	9533	0	0					465+00.0000	1482	0	70
402+97.9218	904	0	3748	424+00.0000	7096	0	0	<b>Station</b>	<b>Uncl. Exc.</b>	<b>Undercut</b>	<b>Embt</b>	465+40.1934	1633	0	3
403+00.0000	49	0	350	424+50.0000	4257	0	0					465+50.0000	495	0	0
403+50.0000	571	0	8843	424+72.9288	969	0	8	<b>L</b>	<b>(cu. yd.)</b>	<b>(cu. yd.)</b>	<b>(cu. yd.)</b>	466+00.0000	3200	0	0
404+00.0000	0	0	9096	424+74.6212	46	0	1	445+00.0000	0	0	0	466+50.0000	4691	0	0
404+50.0000	0	0	7809	425+00.0000	430	0	156	445+50.0000	17103	0	0	467+00.0000	6530	0	0
405+00.0000	0	0	6221	425+50.0000	183	0	2519	446+00.0010	17306	0	0	467+50.0000	8506	0	0
405+50.0000	0	0	7889	426+00.0000	0	0	5942	446+50.0010	17815	0	0	468+00.0000	10254	0	0
406+00.0000	0	0	10493	426+50.0000	0	0	6771	447+00.0000	18778	0	0	468+50.0000	11636	0	0