

# STATE OF NORTH CAROLINA DIVISION OF HIGHWAYS

<b>PROJ. REFERENCE NO.</b>	<b>SHEET NO.</b>
R-2707C	X-1B

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.)
469+00.0000	12939	0	0	492+00.0000	0	0	7315	512+83.5514	0	0	5377	534+00.0000	1918	0	0
469+50.0000	13913	0	0	492+50.0000	0	0	5784	513+00.0000	0	0	2285	534+50.0000	1709	0	1
470+00.0000	14529	0	0	493+00.0000	0	0	4092	513+50.0000	0	0	5442	535+00.0000	1456	0	9
				493+50.0000	0	0	3006	513+63.7333	0	0	1103	535+48.3676	1148	0	52
				494+00.0000	0	0	3398	514+00.0000	0	0	2190	535+50.0000	35	0	3
				494+50.0010	0	0	4435	514+27.1187	0	0	1084	536+00.0000	878	0	219
				495+00.0000	0	0	6085	514+50.0000	0	0	678	536+50.0000	354	0	652
470+00.0000	0	0	0					514+70.5678	3	0	405	537+00.0000	3	0	1990
470+50.0000	14700	0	0					515+00.0000	40	0	243	537+50.0000	54	0	4333
471+00.0000	14565	0	0					515+50.0000	668	0	68	538+00.0000	54	0	6614
471+50.0000	13749	0	0					516+00.0000	1905	0	0	538+50.0010	0	0	7929
472+00.0000	12123	0	0	495+00.0000	0	0	0	516+22.7421	1385	0	0	539+00.0010	0	0	8177
472+50.0000	10634	0	0	495+50.0010	0	0	7827	516+50.0000	2129	0	0	539+50.0010	0	0	10174
473+00.0000	9548	0	0	496+00.0000	0	0	6519	517+00.0000	5094	0	0	540+00.0010	0	0	11509
473+50.0000	9080	0	0	496+24.4308	0	0	2058	517+50.0000	6103	0	0	540+50.0010	0	0	10206
474+00.0000	9005	0	0	496+50.0000	0	0	1752	518+00.0000	5866	0	0	541+00.0010	0	0	8566
474+50.0000	8666	0	0	497+00.0000	0	0	2627	518+50.0000	4756	0	0	541+50.0010	0	0	6579
475+00.0000	7456	0	0	497+50.0000	0	0	1760	519+00.0000	3706	0	0	542+00.0010	0	0	5042
475+50.0000	4977	0	0	498+00.0000	50	0	993	519+50.0000	3320	0	68	542+50.0010	0	0	5326
476+00.0000	1940	0	733	498+50.0000	277	0	541	520+00.0000	3927	0	68	543+00.0010	0	0	6968
476+50.0010	231	0	1794	499+00.0000	579	0	387					543+50.0000	0	0	8408
477+00.0000	185	0	1318	499+50.0000	830	0	406					544+00.0000	0	0	9566
477+50.0000	1131	0	256	500+00.0000	1052	0	772					544+50.0000	0	0	9935
478+00.0000	2994	0	0	500+50.0000	1091	0	1083					545+00.0000	0	0	9436
478+50.0000	5098	0	0	500+76.0044	530	0	638	520+00.0000	0	0	0				
479+00.0000	6772	0	0	501+00.0000	486	0	697	520+50.0000	5133	0	0				
479+50.0000	8281	0	0	501+50.0000	730	0	2060	521+00.0000	6620	0	0				
480+00.0000	9649	0	0	502+00.0000	233	0	3332	521+50.0000	8282	0	0				
480+50.0000	10722	0	0	502+50.0000	15	0	5681	522+00.0000	9460	0	0	545+00.0000	0	0	0
481+00.0000	11871	0	0	503+00.0000	0	0	10206	522+50.0000	10199	0	0	545+50.0000	0	0	8049
481+50.0000	13039	0	0	503+50.0000	0	0	14980	523+00.0000	10329	0	0	546+00.0000	0	0	6086
482+00.0000	14111	0	0	504+00.0000	0	750	16073	523+50.0000	9517	0	0	546+50.0000	0	0	4080
482+50.0000	15245	0	0	504+50.0000	0	750	14094	524+00.0000	9268	0	0	547+00.0000	0	0	2801
483+00.0000	16540	0	0	505+00.0010	0	0	12750	524+50.0000	9733	0	0	547+50.0000	0	0	2684
483+50.0000	17842	0	0	505+06.1151	0	0	1539	525+00.0000	9617	0	0	548+00.0000	0	0	3512
484+00.0010	18597	0	0	505+50.0010	0	0	10644	525+50.0000	8640	0	0	548+50.0000	0	0	4923
484+50.0000	17958	0	0	506+00.0010	0	0	11696	526+00.0000	7681	0	0	549+00.0000	0	0	6325
485+00.0010	15955	0	0	506+50.0010	0	0	11601	526+50.0000	7522	0	0	549+50.0000	0	0	7466
485+50.0010	13275	0	0	507+00.0010	0	0	11763	527+00.0000	7641	0	0	549+68.3191	0	0	3026
486+00.0010	10250	0	0	507+06.1152	0	0	1471	527+50.0000	7631	0	0	550+00.0000	0	0	5550
486+50.0000	6968	0	0	507+50.0010	0	0	10485	528+00.0000	7539	0	0	550+50.0000	0	0	9609
487+00.0010	3934	0	0	508+00.0010	0	0	11643	528+50.0000	7302	0	0	551+00.0000	0	0	11361
487+23.9169	1047	0	0	508+47.0000	0	0	10610	529+00.0000	6802	0	0	551+50.0000	0	0	13681
487+50.0000	628	0	39	508+50.0000	0	0	664	529+50.0000	6257	0	0	552+00.0000	0	0	15376
488+00.0010	344	0	979	509+00.0000	0	0	10431	530+00.0000	5831	0	0	552+50.0000	0	0	16247
488+50.0010	31	0	2432	509+50.0000	0	0	9571	530+50.0000	5616	0	0	552+68.1725	0	0	6103
488+78.4130	0	0	1932	510+00.0000	0	0	9473	531+00.0000	5631	0	0	553+00.0000	0	0	10778
489+00.0010	0	0	1707	510+50.0000	0	0	9748	531+50.0000	5731	0	0	553+50.0000	0	0	16986
489+50.0000	0	0	4970	511+00.0000	0	0	9858	532+00.0000	4679	0	0	553+54.5781	0	0	1567
490+00.0010	0	0	7362	511+47.0000	0	0	9419	532+50.0000	3248	0	0	554+00.0000	0	0	15373
490+50.0000	0	0	9588	511+50.0000	0	0	611	533+00.0000	2673	0	0	554+11.5870	0	0	3882
491+00.0000	0	0	10316	512+00.0000	0	0	9954	533+48.3677	2153	0	0	554+50.0000	0	0	12752
491+50.0000	0	0	9237	512+50.0000	0	0	9211	533+50.0000	66	0	0	555+00.0000	0	0	15156