

**Note: Quantities are approximate only. The Resident Engineer will use methods including but not limited to recross-sectioning, truck measurements, and aerial surveys to compute the final quantities for which the contractor will be paid.**

## STATE OF NORTH CAROLINA DIVISION OF HIGHWAYS

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

NOTE: EMBANKMENT COLUMN DOES NOT INCLUDE BACKFILL FOR UNDERCUT

### CROSS-SECTION SUMMARY

Station	Uncl. Exc.	Embt	Station	Uncl. Exc.	Embt	Station	Uncl. Exc.	Embt	Station	Uncl. Exc.	Embt	Station	Uncl. Exc.	Embt	Station	Uncl. Exc.	Embt
L	(cu. yd.)	(cu. yd.)	L	(cu. yd.)	(cu. yd.)	L	(cu. yd.)	(cu. yd.)	L (RT)	(cu. yd.)	(cu. yd.)	Ramp_A	(cu. yd.)	(cu. yd.)	1LoopA	(cu. yd.)	(cu. yd.)
781+50.0000	0	4637	808+00.0000	3335	0	833+00.0000	10604	0	840+50.0000	0	0	24+00.00	0	5180	13+50.00	0	0
782+00.0000	0	2928	808+50.0000	2860	0	833+50.0000	9800	0	841+00.0000	590	1823	24+50.00	0	7508	14+00.00	1188	0
782+50.0000	0	1678	809+00.0000	2219	0	834+00.0000	9441	0	841+50.0000	1151	1597	25+00.00	0	8868	14+50.00	237	335
783+00.0000	1	1017	809+41.2500	1273	0	834+50.0000	9024	0	842+00.0000	1474	129	25+50.00	0	9963	15+00.00	0	1362
783+50.0000	1	1012				835+00.0000	9357	0	842+50.0000	1451	152	26+00.00	0	9576	15+50.00	0	2576
784+00.0000	0	1813	<b>Station</b>	<b>Uncl. Exc.</b>	<b>Embt</b>	835+50.0000	9159	0	843+00.0000	1097	166	26+50.00	0	10952	16+00.00	0	4579
784+50.0000	0	3103				836+00.0000	7488	0	843+50.0000	722	166	27+00.00	0	14401	16+40.96	0	5731
785+00.0000	0	4744	<b>L</b>	<b>(cu. yd.)</b>	<b>(cu. yd.)</b>	836+50.0000	5292	0	844+00.0000	848	159	27+50.00	0	19305	16+70.07	0	4887
785+50.0000	0	6451	810+60.8300	0	0	837+00.0000	3322	0	844+50.0000	1075	148	28+00.00	87	22173	17+01.99	0	5743
786+00.0000	0	7174	811+00.0000	1130	0	837+50.0000	1897	0	845+00.0000	965	148	28+50.00	156	20737	17+36.87	0	6305
786+50.0000	0	6955	811+50.0000	1190	0	838+00.0000	1049	0	845+50.0000	643	148	29+00.00	86	19530	17+75.52	0	6687
787+00.0000	0	6877	812+00.0000	575	5	838+50.0000	661	0	846+00.0000	260	155	29+50.00	30	17943			
787+50.0000	0	7041	812+50.0000	106	621	839+00.0000	383	19	846+50.0000	67	250	30+00.00	29	15394	<b>Station</b>	<b>Uncl. Exc.</b>	<b>Embt</b>
788+00.0000	0	7298	813+00.0000	0	2116	839+50.0000	172	144	847+00.0000	65	743	30+50.00	32	13750	<b>Ramp_C</b>	<b>(cu. yd.)</b>	<b>(cu. yd.)</b>
788+50.0000	0	7469	813+50.0000	0	4410	840+00.0000	56	278	847+40.0000	27	1223	31+00.00	84	14351			
789+00.0000	0	7720	814+00.0000	0	7552	840+50.0000	173	437				31+50.00	89	15872	16+73.42	0	0
789+50.0000	0	8138	814+50.0000	0	10934				<b>Station</b>	<b>Uncl. Exc.</b>	<b>Embt</b>	32+00.00	34	17166	17+00.00	3321	0
790+00.0000	0	8256	815+00.0000	0	12700	<b>Station</b>	<b>Uncl. Exc.</b>	<b>Embt</b>	<b>L (LT)</b>	<b>(cu. yd.)</b>	<b>(cu. yd.)</b>	32+50.00	166	17024	17+50.00	5919	0
790+50.0000	0	8253	815+50.0000	0	12183	<b>L (LT)</b>	<b>(cu. yd.)</b>	<b>(cu. yd.)</b>				33+00.00	249	15896	18+00.00	5567	0
791+00.0000	0	8373	816+00.0000	0	9436				850+60.0000	0	0	33+50.00	131	15710	18+50.00	5347	0
791+50.0000	0	9410	816+50.0000	0	6075	841+50.0000	0	1606	851+00.0000	0	1051	34+00.00	150	14757	19+00.00	5408	0
792+00.0000	0	9441	817+00.0000	0	3703	842+00.0000	0	2812				34+50.00	116	13169	19+22.24	2236	0
792+50.0000	0	8883	817+50.0000	35	1501	842+50.0000	0	2359	<b>Station</b>	<b>Uncl. Exc.</b>	<b>Embt</b>	35+00.00	0	11777	19+63.63	3584	0
793+00.0000	0	9759	818+00.0000	1022	214	843+00.0000	0	1823	<b>L (MED)</b>	<b>(cu. yd.)</b>	<b>(cu. yd.)</b>	35+50.00	0	9685			
793+50.0000	0	10616	818+50.0000	3334	0	843+50.0000	0	982				35+63.63	0	2212	<b>Station</b>	<b>Uncl. Exc.</b>	<b>Embt</b>
794+00.0000	0	10757	819+00.0000	5989	0	844+00.0000	0	559	850+60.0000	0	0				<b>Ramp_D</b>	<b>(cu. yd.)</b>	<b>(cu. yd.)</b>
794+50.0000	0	10196	819+50.0000	8701	0	844+50.0000	0	466	851+00.0000	0	193	<b>Station</b>	<b>Uncl. Exc.</b>	<b>Embt</b>	19+65.71	0	0
795+00.0000	0	9963	820+00.0000	11211	0	845+00.0000	0	456				<b>Ramp_A</b>	<b>(cu. yd.)</b>	<b>(cu. yd.)</b>	20+11.36	6546	0
795+50.0000	0	10545	820+50.0000	12625	0	845+50.0000	0	531	<b>Station</b>	<b>Uncl. Exc.</b>	<b>Embt</b>	37+95.88	0	0	20+56.09	7228	0
796+00.0000	0	12292	821+00.0000	12928	0	846+00.0000	0	745	<b>L (RT)</b>	<b>(cu. yd.)</b>	<b>(cu. yd.)</b>	38+00.00	40	309	21+00.00	6940	0
796+50.0000	0	15650	821+50.0000	9375	0	846+50.0000	0	1246				38+50.00	405	3637	21+50.00	6931	0
797+00.0000	0	17100	822+00.0000	6262	0	847+00.0000	0	1749	850+60.0000	0	0	39+00.00	424	3231	22+00.00	6229	0
797+50.0000	0	13324	822+50.0000	8294	0	847+40.0000	0	1736	851+00.0000	0	836	39+50.00	460	2169	22+50.00	5456	0
798+00.0000	0	6280	823+00.0000	10873	0							40+00.00	318	797	23+00.00	4735	0
798+50.0000	1273	1199	823+50.0000	11869	0	<b>Station</b>	<b>Uncl. Exc.</b>	<b>Embt</b>	<b>Station</b>	<b>Uncl. Exc.</b>	<b>Embt</b>	40+50.00	684	94	23+50.00	3920	0
799+00.0000	4621	0	824+00.0000	9439	0	<b>L (MED)</b>	<b>(cu. yd.)</b>	<b>(cu. yd.)</b>	<b>Ramp_A</b>	<b>(cu. yd.)</b>	<b>(cu. yd.)</b>	41+00.00	1416	0	24+00.00	2929	0
799+50.0000	8681	0	824+50.0000	3549	179							41+50.00	3507	0	24+50.00	1912	0
800+00.0000	11714	0	825+00.0000	1306	1936	841+50.0000	0	140	16+00.00	0	0	42+00.00	4797	0	25+00.00	1044	0
800+50.0000	11967	0	825+50.0000	4421	2034	842+00.0000	0	286	16+50.00	321	745	42+50.00	3728	10	25+50.00	509	1
801+00.0000	9896	0	826+00.0000	8294	277	842+50.0000	0	306	17+00.00	543	216	43+00.00	2664	41	26+00.00	285	14
801+50.0000	7836	0	826+50.0000	12410	0	843+00.0000	0	361	17+50.00	989	44	43+50.00	1714	108	26+50.00	176	40
802+00.0000	7127	0	827+00.0000	16133	0	843+50.0000	0	419	18+00.00	1451	0	44+00.00	931	186	27+00.00	106	61
802+50.0000	7515	0	827+50.0000	18924	0	844+00.0000	0	456	18+50.00	1672	0						
803+00.0000	8006	0	828+00.0000	19686	0	844+50.0000	0	507	19+00.00	2134	0	44+50.00	454	219			
803+50.0000	7549	0	828+50.0000	19018	0	845+00.0000	0	543	19+50.00	2708	0	45+00.00	244	207	<b>Station</b>	<b>Uncl. Exc.</b>	<b>Embt</b>
804+00.0000	5706	0	829+00.0000	17833	0	845+50.0000	0	552	20+00.00	3373	0	45+50.00	138	188			
804+50.0000	3347	316	829+50.0000	18916	0	846+00.0000	0	546	20+50.00	3935	0	46+00.00	101	203	<b>Y1</b>	<b>(cu. yd.)</b>	<b>(cu. yd.)</b>
805+00.0000	1463	1079	830+00.0000	20072	0	846+50.0000	0	529	21+00.00	4225	0	46+50.00	95	247	10+00.00	0	0
805+50.0000	473	1054	830+50.0000	18309	0	847+00.0000	0	504	21+50.00	4206	0	47+00.00	101	230	10+50.00	18	51
806+00.0000	516	310	831+00.0000	16614	0	847+40.0000	0	1029	22+00.00	3697	0	47+50.00	111	155	11+00.00	61	34
806+50.0000	1455	19	831+50.0000	14699	0				22+50.00	2875	0	48+00.00	148	97	11+50.00	96	15
807+00.0000	2856	0	832+00.0000	12827	0				23+00.00	1227	145	48+50.00	219	75	12+00.00	115	15
807+50.0000	3623	0	832+50.0000	11688	0				23+50.00	3	1813				12+50.00	133	13