

PROJ. REFERENCE NO.	SHEET NO.
R-2707E	X-1C

Note: Quantities are approximate only. The Resident Engineer will use methods including but not limited to re-cross-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

CROSS-SECTION SUMMARY

NOTE: EMBANKMENT COLUMN DOES NOT INCLUDE BACKFILL FOR UNDERCUT

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 (MED)	(cu. yd.)	(cu. yd.)	L	(cu. yd.)	(cu. yd.)	Y42Rpb	(cu. yd.)	(cu. yd.)	Y42Rpc	(cu. yd.)	(cu. yd.)	Y41	(cu. yd.)	(cu. yd.)	Y46	(cu. yd.)	(cu. yd.)
947+00.0000	43	12	957+00.0000	71	0	16+91.58	402	0	24+50.00	0	8168	11+00.00000	47	92	12+50.00000	48	6
947+50.0000	36	18				17+41.90	253	0	25+00.00	0	8883	11+50.00000	45	287	13+00.00000	19	7
948+00.0000	26	31	Station	Uncl. Exc.	Embt	17+92.17	137	34				12+00.00000	23	571	13+37.00000	11	16
948+50.0000	17	53				18+42.39	19	346	Station	Uncl. Exc.	Embt	12+50.00000	0	936	13+50.00000	9	8
949+00.0000	12	77	Y42Rpa	(cu. yd.)	(cu. yd.)	18+92.46	1	990				13+00.00000	0	1308	14+00.00000	47	36
949+50.0000	9	97				19+42.46	0	1845	Y42Rpd	(cu. yd.)	(cu. yd.)	13+50.00000	0	1695	14+50.00000	102	32
950+00.0000	7	109	10+40.00	16	1739	20+00.00	0	3323	10+17.06	0	0	14+00.00000	0	2209	14+79.57000	47	14
950+50.0000	5	122	10+90.00	26	2208	20+50.00	0	4156	10+68.29	1411	59	14+50.00000	0	2777			
951+00.0000	5	127	11+40.01	40	2365	21+00.00	0	5205	11+19.53	1105	58	15+00.00000	0	3394	Station	Uncl. Exc.	Embt
951+50.0000	6	116	11+89.90	56	3902	21+50.00	0	5769	11+70.81	544	51	15+50.00000	0	3992	Rabt1	(cu. yd.)	(cu. yd.)
952+00.0000	6	102	12+39.87	56	4082	22+00.00	0	5894	12+21.99	316	34	16+00.00000	0	4455			
952+50.0000	7	82	12+89.73	254	2353	22+50.00	0	5815	12+73.25	805	19	16+50.00000	0	4728	10+00.00	0	0
953+00.0000	7	65	13+39.52	351	1578	23+00.00	0	5839	13+24.51	1093	21	17+00.00000	0	4742	10+50.00	0	4369
953+50.0000	12	38	13+89.70	184	1305	23+50.00	0	5712	13+75.74	1039	31	17+37.51128	0	2742	11+00.00	0	4610
954+00.0000	63	9	14+39.89	145	1021	24+00.00	0	5476	14+26.92	1018	37				11+50.00	0	7106
954+50.0000	120	0	14+89.74	169	650	24+50.00	0	5518	14+78.03	893	24	Station	Uncl. Exc.	Embt	12+00.00	0	7110
955+00.0000	98	0	15+39.64	171	327	25+00.00	0	5617	15+28.73	812	14				12+50.00	0	4609
955+50.0000	54	4	15+89.53	209	84	25+50.00	0	5609	15+78.77	832	13	Y42	(cu. yd.)	(cu. yd.)	12+89.02	0	3406
956+00.0000	50	5	16+39.42	333	0	25+75.11	0	2089	16+28.55	814	5	10+66.00	0	0			
956+50.0000	66	1	16+50.00	83	0				16+78.19	482	642	11+00.00	0	8711	Station	Uncl. Exc.	Embt
957+00.0000	89	0	17+00.00	222	36	Station	Uncl. Exc.	Embt	17+27.82	119	2105	11+50.00	0	10818	Rabt2	(cu. yd.)	(cu. yd.)
			17+50.00	40	252				17+77.45	37	3359	12+00.00	0	9746			
Station	Uncl. Exc.	Embt	18+00.00	0	841	Y42Rpc	(cu. yd.)	(cu. yd.)	18+27.09	22	4447	12+20.82	0	3856	10+00.00	0	0
L (RT)	(cu. yd.)	(cu. yd.)	18+50.00	0	1756	10+00.00	0	0	18+76.72	0	5953				10+50.00	0	3283
			19+00.00	0	2737	10+49.98	106	211	19+26.36	0	4424	Station	Uncl. Exc.	Embt	11+00.00	0	3295
943+00.0000	0	0	19+50.00	0	3328	10+99.87	105	175	19+50.00	19	808				11+50.00	0	3549
943+50.0000	52	9	20+00.00	0	3602	11+49.69	241	59	20+00.00	136	799	Y42	(cu. yd.)	(cu. yd.)	12+00.00	0	3312
944+00.0000	62	0	20+50.00	0	4063	11+99.31	307	11	20+50.00	145	181	14+01.49	0	0	12+50.00	0	2897
944+50.0000	124	0	21+00.00	0	4966	12+48.85	218	21	21+00.00	59	157	14+50.00	0	7619	12+89.02	0	2437
945+00.0000	169	1	21+50.00	0	6373	12+98.16	190	15	21+50.00	9	272	15+00.00	0	8321			
945+50.0000	119	2	22+00.00	0	7706	13+47.47	252	7	22+00.00	0	435	15+34.00	0	5538	Station	Uncl. Exc.	Embt
946+00.0000	68	2	22+50.00	0	8254	13+97.05	401	4	22+50.00	0	689				Sr6	(cu. yd.)	(cu. yd.)
946+50.0000	88	1	23+00.00	0	8280	14+46.43	526	1	23+00.00	0	1348	Station	Uncl. Exc.	Embt	12+00.00000	0	0
947+00.0000	82	2	23+50.00	0	7291	14+95.51	621	0	23+50.00	0	2415				12+50.00000	36	0
947+50.0000	32	4	23+66.43	0	1948	15+44.20	699	0	24+00.00	2	3478	Y43	(cu. yd.)	(cu. yd.)	13+00.00000	22	2
948+00.0000	29	5				15+92.47	789	0	24+50.00	2	4362	10+50.00000	0	0	13+00.00000	26	3
948+50.0000	29	4	Station	Uncl. Exc.	Embt	16+40.46	872	0	25+00.00	0	5015	11+00.00000	0	1958	13+50.00000	127	10
949+00.0000	41	2				16+88.34	912	0	25+50.00	0	5568	11+50.00000	0	1493	14+00.00000	63	3
949+50.0000	48	2	Y42Rpb	(cu. yd.)	(cu. yd.)	17+00.00	228	0	26+00.00	0	6058	12+00.00000	0	1034	14+50.00000	127	10
950+00.0000	42	4	10+00.00	0	0	17+50.00	1236	0	26+50.00	0	6554	12+50.00000	0	590	15+00.00000	205	15
950+50.0000	49	5	10+36.60	77	70	18+00.00	1210	0	27+00.00	0	7148	13+00.00000	0	252	15+50.00000	255	23
951+00.0000	58	1	10+86.71	113	82	18+50.00	620	10	27+50.00	0	7309	13+50.00000	9	76	16+00.00000	276	42
951+50.0000	33	16	11+36.90	86	59	19+00.00	268	114	28+00.00	0	7008	14+00.00000	19	18	16+50.00000	351	51
952+00.0000	12	21	11+87.18	89	56	19+50.00	256	448	28+50.00	0	7132	14+50.00000	23	9	17+00.00000	530	27
952+50.0000	13	14	12+37.56	120	71	20+00.00	324	885	29+00.00	0	8009				17+50.00000	720	1
953+00.0000	12	21	12+87.93	150	63	20+50.00	393	1368	29+50.00	0	8669	Station	Uncl. Exc.	Embt	18+00.00000	876	0
953+50.0000	9	22	13+38.34	230	48	21+00.00	428	1937	30+00.00	0	8574				18+50.00000	1016	0
954+00.0000	10	16	13+88.76	325	41	21+50.00	377	2492				Y46	(cu. yd.)	(cu. yd.)	19+00.00000	1042	0
954+50.0000	13	6	14+39.19	367	37	22+00.00	152	3083	Station	Uncl. Exc.	Embt	10+75.00000	0	0	19+18.00000	363	0
955+00.0000	16	2	14+89.63	415	24	22+50.00	40	3824				11+00.00000	3	0	19+50.00000	656	0
955+50.0000	21	5	15+40.11	535	9	23+00.00	56	4690	Y41	(cu. yd.)	(cu. yd.)	11+50.00000	37	0	20+00.00000	1170	0
956+00.0000	27	4	15+90.60	639	0	23+50.00	17	5965	10+00.00000	0	0	11+88.00000	28	3	20+50.00000	1301	0
956+50.0000	43	0	16+41.11	599	0	24+00.00	0	7231	10+50.00000	72	15	12+00.00000	8	1	21+00.00000	1195	0