

**STATE OF NORTH CAROLINA
DIVISION OF HIGHWAYS**

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.

PROJ. REFERENCE NO.	SHEET NO.
R-5021	X-1B

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
LREV, LT	(cu. yd.)	(cu. yd.)	(cu. yd.)	LREV, LT	(cu. yd.)	(cu. yd.)	(cu. yd.)	LREV, LT	(cu. yd.)	(cu. yd.)	(cu. yd.)	LREV, LT	(cu. yd.)	(cu. yd.)	(cu. yd.)
150+50.00	0	583	0	175+00.00	0	895	179	199+50.00	0	693	0	226+00.00	0	1015	0
151+00.00	0	604	0	175+50.00	0	897	184	200+00.00	0	652	0	226+50.00	0	1121	0
151+50.00	0	650	0	176+00.00	0	896	178	200+50.00	0	628	0	227+00.00	0	905	0
152+00.00	0	718	0	176+50.00	0	885	150	201+00.00	0	584	0	227+50.00	0	422	0
152+50.00	0	847	0	177+00.00	0	871	135	201+50.00	0	552	0				
153+00.00	0	992	0	177+50.00	0	872	128	202+00.00	0	523	0	Station	Uncl. Exc.	Embt	UnderCut
153+50.00	0	1033	0	178+00.00	0	874	101	202+50.00	0	495	0	LREV, LT	(cu. yd.)	(cu. yd.)	(cu. yd.)
154+00.00	0	974	0	178+50.00	0	871	71	203+00.00	0	455	0	228+00.00	0	166	7
154+50.00	0	907	0	179+00.00	0	926	97	203+50.00	0	406	0	228+50.00	7	276	10
155+00.00	0	859	0	179+50.00	0	1020	149	204+00.00	0	371	0	229+00.00	78	143	3
155+50.00	0	835	0	180+00.00	0	1112	199	204+50.00	0	346	0	229+50.00	143	67	0
156+00.00	0	827	0	180+50.00	0	1187	238	205+00.00	0	231	0	230+00.00	154	71	0
156+50.00	0	798	0	181+00.00	0	1247	223	205+50.00	0	202	0	230+50.00	159	67	0
157+00.00	0	755	0	181+50.00	0	1313	229	206+00.00	0	290	0	231+00.00	165	67	0
157+50.00	0	734	0	182+00.00	0	1367	264	206+50.00	0	288	0	231+50.00	174	71	0
158+00.00	0	740	0	182+50.00	0	1448	324	207+00.00	0	260	0	232+00.00	143	69	0
158+50.00	0	750	0	183+00.00	0	1570	391	207+50.00	0	216	0	232+50.00	58	34	0
159+00.00	0	761	0	183+50.00	0	1683	435	208+00.00	0	205	0	233+00.00	0	73	0
159+50.00	0	766	0	184+00.00	0	1788	492	208+50.00	0	259	0	233+50.00	0	155	0
160+00.00	0	786	0	184+50.00	0	1860	513	209+00.00	0	304	0	234+00.00	0	182	0
160+50.00	0	808	0	185+00.00	0	1737	365	209+50.00	0	255	0	234+50.00	0	102	0
161+00.00	0	803	0	185+50.00	0	1448	115	210+00.00	0	218	0	235+00.00	0	98	0
161+50.00	0	791	0	186+00.00	0	1303	0	210+50.00	0	194	0	235+50.00	0	192	0
162+00.00	0	836	32	186+50.00	0	1335	0	211+00.00	0	163	0	236+00.00	0	202	0
162+50.00	0	934	92	187+00.00	0	1366	0	211+50.00	0	183	0	236+50.00	0	115	0
163+00.00	0	958	107	187+50.00	0	1350	0	212+00.00	0	528	0	237+00.00	0	113	0
163+50.00	0	932	78	188+00.00	0	1331	0	212+50.00	0	851	0	237+50.00	0	236	0
164+00.00	0	924	76	188+50.00	0	1333	0	213+00.00	0	842	0	238+00.00	0	279	0
164+50.00	0	974	103	189+00.00	0	1331	0	213+50.00	0	887	0	238+50.00	0	277	0
165+00.00	0	1009	93	189+50.00	0	1294	0	214+00.00	0	754	0	239+00.00	0	263	0
165+50.00	0	1069	135	190+00.00	0	1237	0	214+50.00	0	624	0	240+00.00	0	194	0
166+00.00	0	1200	269	190+50.00	0	1190	0	215+00.00	0	705	0	240+50.00	0	197	0
166+50.00	0	1247	334	191+00.00	0	1142	0	215+50.00	0	699	0	241+00.00	0	243	0
167+00.00	0	1216	319	191+50.00	0	1115	0	216+00.00	0	754	0	241+50.00	0	262	0
167+50.00	0	598	153	192+00.00	0	1106	0	216+50.00	0	844	0	242+00.00	0	262	0
				192+50.00	0	1099	0	217+00.00	0	941	0	242+50.00	0	273	0
Station	Uncl. Exc.	Embt	UnderCut	193+00.00	0	1076	0	217+50.00	0	741	0	243+00.00	0	258	0
LREV, LT	(cu. yd.)	(cu. yd.)	(cu. yd.)	193+50.00	0	1290	244	218+00.00	0	482	0	243+50.00	0	231	0
				194+00.00	0	1500	481	218+50.00	0	428	0	244+00.00	0	263	0
168+00.00	0	541	59	194+50.00	0	1465	486	219+00.00	0	377	0	244+50.00	0	277	0
168+50.00	0	1078	120	195+00.00	0	1197	250	219+50.00	0	174	0	245+00.00	0	389	82
169+00.00	0	1080	135	195+50.00	0	949	0	220+00.00	0	124	0	246+00.00	0	627	258
169+50.00	0	1103	188	196+00.00	0	951	0	220+50.00	0	155	48	246+50.00	0	786	400
170+00.00	0	1122	248	196+50.00	0	916	0	221+00.00	0	262	72	247+00.00	0	868	460
170+50.00	0	1135	294	197+00.00	0	859	0	221+50.00	0	376	24	247+50.00	0	881	445
171+00.00	0	1151	345	197+50.00	0	414	0	222+00.00	0	387	0	248+00.00	0	817	373
171+50.00	0	1160	350					222+50.00	0	278	0	248+50.00	0	746	314
172+00.00	0	1116	499	Station	Uncl. Exc.	Embt	UnderCut	223+00.00	0	222	0	249+00.00	0	693	265
172+50.00	0	1075	553	LREV, LT	(cu. yd.)	(cu. yd.)	(cu. yd.)	223+50.00	0	348	0	249+50.00	0	582	116
173+00.00	0	1063	324					224+00.00	0	612	0	250+00.00	0	500	0
173+50.00	0	1005	211	198+00.00	0	360	0	224+50.00	0						
174+00.00	0	949	200	198+50.00	0	725	0	225+00.00	0						
174+50.00	0	908	184	199+00.00	0	730	0	225+50.00	0						