

STATE OF NORTH CAROLINA DIVISION OF HIGHWAYS

PROJ. REFERENCE NO.	SHEET NO.
U-3109A	X-1B

NOTE: EMBANKMENT COLUMN INCLUDES 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
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.)
111+50.00	321	623	7	135+50.00	0	4011	0	164+00.00	0	3279	0	191+50.00	1624	595	595
112+00.00	420	461	7	136+00.00	0	4166	0	164+50.00	0	2104	0	192+00.00	1769	594	594
112+50.00	562	268	0	136+50.00	0	4490	0	165+00.00	0	1234	241	192+50.00	1771	594	594
113+00.00	846	177	0	137+00.00	0	4906	0	165+50.00	62	766	549	193+00.00	1469	594	594
113+50.00	1240	135	0	137+50.00	0	5331	0	166+00.00	288	642	639	193+50.00	589	292	292
114+00.00	1442	165	0	138+00.00	0	5737	0	166+50.00	572	619	619				
114+50.00	1729	159	0	138+50.00	0	5895	0	167+00.00	819	520	520	Station	Uncl. Exc.	Embt	UnderCut
115+00.00	2492	58	0	139+00.00	0	5779	0	167+50.00	983	232	232	L	(cu. yd.)	(cu. yd.)	(cu. yd.)
115+50.00	3611	0	0	139+50.00	0	5731	0	168+00.00	951	0	0				
116+00.00	4833	0	0	140+00.00	0	6093	0	168+50.00	809	0	0	195+00.00	0	0	0
116+50.00	5923	0	0	140+50.00	0	6738	0	169+00.00	862	0	0	195+50.00	0	833	0
117+00.00	6706	0	0	141+00.00	0	7380	0	169+50.00	1294	0	0	196+00.00	0	1179	0
117+50.00	7256	0	0	141+50.00	0	7946	0	170+00.00	1937	0	0				
118+00.00	7970	0	0	142+00.00	0	8589	0	170+50.00	2571	0	0	Station	Uncl. Exc.	Embt	
118+50.00	8771	0	0	142+41.16	0	7401	0	171+00.00	3142	0	0	RPB	(cu. yd.)	(cu. yd.)	
119+00.00	9264	0	0					171+50.00	3673	0	0				
				Station	Uncl. Exc.	Embt	UnderCut	172+00.00	4130	0	0	10+50.00	0	0	
				L	(cu. yd.)	(cu. yd.)	(cu. yd.)	172+50.00	4558	0	0	11+00.00	79	0	
								173+00.00	4862	0	0	11+50.00	118	9	
				147+35.37	0	0	0	173+50.00	4869	181	181	12+00.00	65	25	
119+00.00	0	0	0	147+50.00	0	3985	0	174+00.00	4559	363	363	12+50.00	39	48	
119+50.00	9689	0	0	148+00.00	0	13306	0	174+50.00	3944	362	362	13+00.00	38	46	
120+00.00	10205	0	0	148+50.00	0	12691	0	175+00.00	3438	361	361	13+50.00	54	18	
120+50.00	10555	0	0	149+00.00	0	12149	0	175+50.00	3220	181	181	14+00.00	65	4	
121+00.00	10545	0	0	149+50.00	0	12251	0	176+00.00	2937	0	0	14+50.00	64	1	
121+50.00	10002	0	0	150+00.00	0	12715	0	176+50.00	2396	0	0	15+00.00	56	6	
122+00.00	9079	0	0	150+50.00	0	12534	0	177+00.00	1598	181	181	15+50.00	61	10	
122+50.00	8054	0	0	151+00.00	0	11828	0	177+50.00	708	393	349	16+00.00	61	19	
123+00.00	6956	0	0	151+50.00	0	11174	0	178+00.00	139	768	169	17+00.00	100	89	
123+50.00	5693	0	0	152+00.00	0	10760	0	178+50.00	0	1952	0	17+50.00	32	82	
124+00.00	4316	0	0	152+50.00	0	10341	0	179+00.00	0	4419	0	18+00.00	29	104	
124+50.00	3085	0	0	153+00.00	0	9606	0	179+50.00	0	7202	0	18+50.00	40	119	
125+00.00	1579	91	0	153+50.00	0	8806	0	180+00.00	0	8087	0	19+00.00	31	144	
125+50.00	306	1068	0	154+00.00	0	8274	0	180+50.00	0	7160	0	19+50.00	19	175	
126+00.00	0	2863	0	154+50.00	0	7813	0	181+00.00	0	5655	0	20+00.00	23	235	
126+50.00	0	3894	0	155+00.00	0	7855	0	181+50.00	0	4120	0	20+50.00	22	331	
127+00.00	0	3846	0	155+50.00	0	8603	0	182+00.00	0	3067	0	20+90.00	8	260	
127+50.00	0	3438	0	156+00.00	0	9137	0	182+50.00	0	2416	0				
128+00.00	0	2754	0	156+50.00	0	8788	0	183+00.00	0	1948	0	Station	Uncl. Exc.	Embt	
128+50.00	0	1692	0	157+00.00	0	7633	0	183+50.00	0	1656	0	RPB SPUR	(cu. yd.)	(cu. yd.)	
129+00.00	0	854	0	157+50.00	0	6627	0	184+00.00	0	1472	0				
129+50.00	0	539	0	158+00.00	0	6044	0	184+50.00	0	1306	0	10+58.00	0	52	
130+00.00	11	396	0	158+50.00	0	4925	0	185+00.00	0	1065	0	11+00.00	8	101	
130+50.00	20	379	0	159+00.00	0	3098	0	185+50.00	0	737	0	11+50.00	0	328	
131+00.00	9	531	0	159+50.00	0	1483	0	186+00.00	8	538	81	11+78.00	0	291	
131+50.00	0	911	0	160+00.00	47	592	0	186+50.00	22	494	184	12+12.00	0	303	
132+00.00	0	1480	0	160+50.00	120	423	0	187+00.00	52	458	324				
132+50.00	0	2260	0	161+00.00	73	1103	0	187+50.00	38	220	220	Station	Uncl. Exc.	Embt	
133+00.00	0	3540	0	161+50.00	0	2799	0	188+50.00	238	275	275	RPC	(cu. yd.)	(cu. yd.)	
133+50.00	0	5323	0	162+00.00	0	5405	0	189+50.00	1239	1143	1143				
134+00.00	0	5844	0	162+50.00	0	7259	0	190+00.00	885	564	564	12+00.00	0	0	
134+50.00	0	4932	0	163+00.00	0	6456	0	190+50.00	1131	563	563	12+25.00	45	1	
135+00.00	0	4227	0	163+50.00	0	4590	0	191+00.00	1374	588	588	12+50.00	87	3	