

STATE OF NORTH CAROLINA DIVISION OF HIGHWAYS

PROJ. REFERENCE NO.	SHEET NO.
R-3100B	X-1B

NOTE: EMBANKMENT COLUMN INCLUDES 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-RT	(cu. yd.)	(cu. yd.)	L-RT	(cu. yd.)	(cu. yd.)	Y5	(cu. yd.)	(cu. yd.)	Y11	(cu. yd.)	(cu. yd.)	L-RT	(cu. yd.)	(cu. yd.)	L-RT	(cu. yd.)	(cu. yd.)
162+00.00	0	178	186+00.00	85	6	11+00.00	0	0	14+63.00	11	8	28+50.00	0	1012	52+50.00	88	19
162+50.00	0	333	186+50.00	294	0	11+50.00	31	49				29+00.00	0	1065	53+00.00	167	18
163+00.00	0	346	187+00.00	506	0	12+00.00	96	74	Station	Uncl. Exc.	Embt	29+50.00	1	925	53+50.00	160	18
163+50.00	0	271	187+50.00	397	0	12+50.00	115	96				30+00.00	2	593	54+00.00	95	18
164+00.00	0	194	188+00.00	143	5	13+00.00	66	152	Y12	(cu. yd.)	(cu. yd.)	30+50.00	3	450	54+50.00	18	13
164+50.00	0	107	188+50.00	30	83	13+50.00	18	170	10+06.00	0	0	31+00.00	4	384	55+00.00	2	11
165+00.00	0	32	189+00.00	0	207	14+00.00	0	160	10+50.00	20	51	31+50.00	4	373	55+50.00	2	29
			189+50.00	0	270	14+50.00	0	207	11+00.00	60	69	32+00.00	5	350	56+00.00	2	66
Station	Uncl. Exc.	Embt	190+00.00	0	488				11+50.00	56	48	32+50.00	6	284	56+50.00	2	211
			190+50.00	0	736	Station	Uncl. Exc.	Embt	12+00.00	20	65	33+00.00	6	186	57+00.00	2	413
L-RT	(cu. yd.)	(cu. yd.)	191+00.00	0	800				12+50.00	2	126	33+50.00	7	116	57+50.00	1	575
165+00.00	0	0	191+50.00	0	869	Y6	(cu. yd.)	(cu. yd.)	13+00.00	0	260	34+00.00	7	100	58+00.00	0	687
165+50.00	127	3	192+00.00	0	984	10+50.00	0	0	13+50.00	0	389	34+50.00	6	99	58+50.00	0	736
166+00.00	152	4	192+50.00	0	1052	11+00.00	1	333	14+00.00	0	488	35+00.00	5	81	59+00.00	0	766
166+50.00	152	4	193+00.00	0	1372	11+50.00	2	234	14+50.00	0	583	35+50.00	4	63	59+50.00	0	769
167+00.00	130	5	193+50.00	0	1359	12+00.00	13	199	15+00.00	0	695	36+00.00	4	55	60+00.00	0	733
167+50.00	86	13	194+00.00	0	873	12+50.00	20	124	15+50.00	0	811	36+50.00	4	54	60+50.00	0	671
168+00.00	54	17	194+50.00	0	592	13+00.00	10	75	16+00.00	0	849	37+00.00	6	58	61+00.00	0	563
168+50.00	32	19	195+00.00	40	256	13+39.00	2	25	16+50.00	0	844	37+50.00	8	61	61+50.00	0	393
169+00.00	19	21							17+00.00	4	754	38+00.00	10	81	62+00.00	0	275
169+50.00	12	26	Station	Uncl. Exc.	Embt	Station	Uncl. Exc.	Embt	17+50.00	4	494	38+50.00	11	108	62+50.00	0	234
170+00.00	4	61							18+00.00	0	238	39+00.00	8	161	63+00.00	0	234
170+50.00	0	127	L-RT	(cu. yd.)	(cu. yd.)	Y7	(cu. yd.)	(cu. yd.)				39+50.00	4	298	63+50.00	0	226
171+00.00	0	222	195+00.00	0	0	10+50.00	0	0	Station	Uncl. Exc.	Embt	40+00.00	2	425	64+00.00	0	161
171+50.00	0	344	195+50.00	303	25	11+00.00	0	171				40+50.00	3	491	64+50.00	0	119
172+00.00	0	521	196+00.00	543	0	11+50.00	0	148	L-RT	(cu. yd.)	(cu. yd.)	41+00.00	3	546	65+00.00	0	119
172+50.00	0	771	196+50.00	657	0	12+00.00	1	67	15+35.00	0	0	41+50.00	1	633	65+50.00	0	151
173+00.00	0	965	197+00.00	965	0	12+50.00	12	27	15+50.00	2	3	42+00.00	0	700	66+00.00	0	202
173+50.00	0	1112	197+50.00	1139	0	13+00.00	13	11	16+00.00	6	21	42+50.00	0	718	66+50.00	0	210
174+00.00	0	1171	198+00.00	939	0				16+50.00	3	55	43+00.00	1	729	67+00.00	0	174
174+50.00	0	1075	198+28.48	553	0	Station	Uncl. Exc.	Embt	17+00.00	2	78	43+50.00	3	691	67+50.00	0	200
175+00.00	0	950							17+50.00	3	62	44+00.00	2	696	68+00.00	0	232
175+50.00	0	858	Station	Uncl. Exc.	Embt	Y8	(cu. yd.)	(cu. yd.)	18+00.00	5	69	44+50.00	0	605	68+50.00	0	187
176+00.00	0	779				10+50.00	0	0	18+50.00	4	92	45+00.00	1	722	69+00.00	0	147
176+50.00	0	658	Y2	(cu. yd.)	(cu. yd.)	11+00.00	379	0	19+00.00	2	91				69+50.00	0	155
177+00.00	0	518	12+00.00	0	0	11+50.00	432	0	19+50.00	5	77	Station	Uncl. Exc.	Embt	70+00.00	1	171
177+50.00	0	370	12+50.00	8	3	12+00.00	394	0	20+00.00	14	53				70+50.00	2	169
178+00.00	0	195	13+00.00	21	1	12+50.00	289	0	20+50.00	199	22	L-RT	(cu. yd.)	(cu. yd.)	71+00.00	3	144
178+50.00	60	50	13+50.00	70	0	13+00.00	169	5	21+00.00	497	5	45+00.00	0	0	71+50.00	4	120
179+00.00	237	0	14+00.00	70	0	13+50.00	88	13	21+50.00	315	11	45+50.00	0	508	72+00.00	4	135
179+50.00	377	0				13+84.00	20	8	22+00.00	119	27	46+00.00	0	548	72+50.00	3	157
180+00.00	441	0	Station	Uncl. Exc.	Embt				22+50.00	137	55	46+50.00	0	552	73+00.00	2	194
180+50.00	499	0				Station	Uncl. Exc.	Embt	23+00.00	26	109	47+00.00	0	531	73+50.00	1	217
181+00.00	351	0	Y3	(cu. yd.)	(cu. yd.)				23+50.00	5	155	47+50.00	0	503	74+00.00	0	176
181+50.00	198	0	13+20.00	0	0	Y11	(cu. yd.)	(cu. yd.)	24+00.00	3	197	48+00.00	0	503	74+50.00	0	132
182+00.00	133	1	13+50.00	1	19	11+00.00	0	0	24+50.00	0	260	48+50.00	0	398	75+00.00	6	90
182+50.00	33	30	14+00.00	14	31	11+50.00	153	21	25+00.00	0	231	49+00.00	0	306			
183+00.00	7	79	14+50.00	43	15	12+00.00	120	55	25+50.00	0	217	49+50.00	0	234	Station	Uncl. Exc.	Embt
183+50.00	5	94	15+00.00	70	27	12+50.00	102	106	26+00.00	1	314	50+00.00	6	94			
184+00.00	3	97	15+50.00	69	55	13+00.00	85	150	26+50.00	1	548	50+50.00	6	105	L-RT	(cu. yd.)	(cu. yd.)
184+50.00	0	101	16+00.00	29	63	13+50.00	79	153	27+00.00	0	841	51+00.00	43	81	75+00.00	0	0
185+00.00	0	151	16+50.00	0	412	14+00.00	81	110	27+50.00	0	1050	51+50.00	71	19	75+50.00	15	44
185+50.00	12	110				14+50.00	82	65	28+00.00	0	1107	52+00.00	31	19	76+00.00	23	32