

STATE OF NORTH CAROLINA
DIVISION OF HIGHWAYS

PROJ. REFERENCE NO.	SHEET NO.
R-5819 \ R-5820	X0-A

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.

NOTE: EMBANKMENT COLUMN INCLUDES BACKFILL FOR UNDERCUT

CROSS-SECTION SUMMARY

Station	Uncl. Exc.	Embt	Undercut	12+00.00	48	32	0	35+73.83	222	256	90	57+50.00	0	175	0
LWB	(cu. yd.)	(cu. yd.)	(cu. yd.)	12+50.00	54	19	0	35+88.27	137	152	51	58+00.00	0	188	0
				13+00.00	54	17	0	36+00.00	112	117	35	58+50.00	0	193	0
18+50.00	0	0	0	13+50.00	44	26	0	36+23.37	222	239	75	59+00.00	0	201	0
19+00.00	65	138	0	14+00.00	31	46	0	36+50.00	266	238	64	59+50.00	0	196	0
19+50.00	48	167	0	14+50.00	16	79	0	37+00.00	481	369	69	60+00.00	0	177	0
20+00.00	32	195	0	15+00.00	3	115	0	37+50.00	430	344	62	60+50.00	0	143	0
20+50.00	22	212	0	15+50.00	2	131	0	37+85.00	294	227	40	61+00.00	3	104	0
21+00.00	19	221	0	16+00.00	4	133	0	38+00.00	120	82	33	61+50.00	8	69	0
21+50.00	20	224	0	16+50.00	4	137	0	38+50.00	363	269	0	62+00.00	21	44	0
22+00.00	23	222	0	16+75.00	2	66	0	39+00.00	325	255	0	62+50.00	37	28	0
22+50.00	23	217	0	17+00.00	2	62	0	39+50.00	277	249	0	63+00.00	47	19	0
23+00.00	21	202	0	17+50.00	6	119	0	40+00.00	142	242	0	63+50.00	55	14	0
23+50.00	23	194	0	18+00.00	7	119	0					64+00.00	59	12	0
24+00.00	27	183	0	18+50.00	8	116	0	Station	Uncl. Exc.	Embt	Undercut	64+50.00	58	14	0
24+50.00	29	169	0	19+00.00	11	102	0	L	(cu. yd.)	(cu. yd.)	(cu. yd.)	65+00.00	50	20	0
25+00.00	31	155	0	19+50.00	14	89	0					65+50.00	42	35	0
25+50.00	36	144	0	20+00.00	7	93	0	40+00.00	0	0	0	66+00.00	33	47	0
26+00.00	42	139	0	20+25.00	0	52	0	40+50.00	209	223	0	66+50.00	20	63	0
26+50.00	47	128	0	20+50.00	0	48	0	41+00.00	200	202	0	67+00.00	8	92	0
27+00.00	54	119	0	21+00.00	25	71	0	41+50.00	207	189	0	67+50.00	3	119	0
27+50.00	54	118	0	21+50.00	146	39	0	42+00.00	202	183	0	68+00.00	1	138	0
28+00.00	48	111	0	22+00.00	244	19	0	42+50.00	186	170	0	68+50.00	0	158	0
28+50.00	48	111	0	22+50.00	131	25	0	43+00.00	160	139	0	69+00.00	1	138	0
29+00.00	46	123	0	23+00.00	24	38	0	43+50.00	151	108	0	69+50.00	6	87	0
29+50.00	36	138	0	23+50.00	31	36	0	44+00.00	166	92	0	70+00.00	10	70	0
30+00.00	24	157	0	23+75.00	15	15	0	44+50.00	169	88	0				
30+50.00	14	185	0	24+00.00	14	14	0	45+00.00	165	91	0				
31+00.00	6	205	0	24+50.00	28	26	0	45+50.00	148	89	0				
31+50.00	3	212	0	25+00.00	28	27	0	46+00.00	139	95	0				
31+75.00	3	114	0	25+50.00	30	30	0	46+50.00	144	106	0	Station	Uncl. Exc.	Embt	Undercut
32+00.00	4	119	0	26+00.00	31	29	0	46+75.00	73	56	0	L	(cu. yd.)	(cu. yd.)	(cu. yd.)
32+50.00	6	250	0	26+25.00	16	14	0	47+00.00	72	59	0				
33+00.00	16	297	0	26+50.00	18	14	0	47+50.00	138	125	0	70+00.00	0	0	0
33+50.00	64	377	0	27+00.00	44	26	0	48+00.00	137	151	0	70+50.00	14	64	0
34+00.00	169	474	0	27+50.00	46	23	0	48+50.00	136	179	0	71+00.00	22	54	0
34+50.00	288	578	0	28+00.00	48	19	0	49+00.00	131	188	0	71+50.00	33	47	0
35+00.00	421	665	0	28+50.00	57	12	0	49+50.00	128	199	0	72+00.00	39	42	0
35+50.00	569	736	0	29+00.00	66	10	0	50+00.00	117	215	0	72+50.00	39	40	0
36+00.00	659	779	0	29+50.00	69	13	0	50+25.00	56	110	0	73+00.00	38	45	0
36+50.00	707	780	0	30+00.00	66	14	0	50+50.00	49	111	0	73+50.00	31	68	0
37+00.00	744	781	0	30+50.00	53	27	0	50+75.00	21	85	0	74+00.00	24	90	0
37+50.00	792	772	0	31+00.00	29	52	0	51+00.00	0	59	0	74+50.00	19	95	0
38+00.00	849	725	0	31+50.00	6	88	0	51+50.00	3	110	0	75+00.00	12	104	0
38+17.94	326	236	0	32+00.00	2	133	0	52+00.00	11	88	0	75+50.00	11	111	0
38+50.00	604	397	17	32+50.00	2	160	0	52+50.00	25	60	0	76+00.00	16	106	0
39+00.00	650	924	42	33+00.00	4	181	0	53+00.00	40	39	0	76+50.00	23	95	0
39+38.57	276	950	43	33+50.00	156	281	0	53+50.00	56	26	0	77+00.00	28	109	0
				33+94.72	456	489	146	54+00.00	69	18	0	77+50.00	28	129	0
Station	Uncl. Exc.	Embt	Undercut	34+00.00	75	65	23	54+25.00	36	7	0	78+00.00	29	108	0
L	(cu. yd.)	(cu. yd.)	(cu. yd.)	34+26.90	340	334	119	54+50.00	31	11	0	78+50.00	25	95	0
				34+42.75	174	197	70	55+00.00	46	32	0	79+00.00	18	112	0
10+00.00	0	0	0	34+50.00	80	90	30	55+50.00	31	47	0	79+50.00	11	131	0
10+50.00	28	48	0	34+66.78	156	199	67	56+00.00	16	68	0	80+00.00	5	162	0
11+00.00	31	45	0	35+00.00	252	381	139	56+50.00	6	96	0	80+50.00	1	207	0
11+50.00	36	40	0	35+50.00	417	565	205	57+00.00	1	139	0	81+00.00	0	248	0