

**STATE OF NORTH CAROLINA  
DIVISION OF HIGHWAYS**

<b>PROJ. REFERENCE NO.</b>	<b>SHEET NO.</b>
U-5312	X-1C

**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 DOES NOT INCLUDE BACKFILL FOR UNDERCUT

**CROSS-SECTION SUMMARY**

Station RIGHT L	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)	Station RIGHT L	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)	Station RIGHT L	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)	Station RIGHT L	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)	Station RIGHT L	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)	Station RIGHT L	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)
59+00.00	84	0	83+00.00	12	63	109+50.00	11	1131	133+50.00	64	8	157+50.00	519	96	182+50.00	8	410
59+50.00	85	0	83+50.00	10	70	110+00.00	8	3510	134+00.00	20	1	158+00.00	750	81	183+00.00	6	349
60+00.00	20	22	84+00.00	8	81				134+50.00	32	23	158+50.00	1007	66	183+50.00	9	141
60+50.00	23	30	84+50.00	7	100	<b>Station RIGHT L</b>	<b>Uncl. Exc. (cu. yd.)</b>	<b>Embt (cu. yd.)</b>	135+00.00	20	22	159+00.00	944	49	184+00.00	13	0
61+00.00	9	21	85+00.00	8	115				135+50.00	6	0	159+50.00	645	26	184+50.00	14	0
61+50.00	7	241	85+50.00	9	114				136+00.00	39	19	160+00.00	448	6	185+00.00	13	26
62+00.00	6	587	86+00.00	8	115	110+00.00	0	0	136+50.00	114	32	160+50.00	220	0	185+50.00	13	26
62+50.00	5	758	86+50.00	7	109	110+50.00	6	4160	137+00.00	176	25	161+00.00	67	0	186+00.00	15	0
63+00.00	4	790	87+00.00	6	106	111+00.00	6	2416	137+50.00	125	17	161+50.00	77	0	186+50.00	21	0
63+50.00	5	778	87+50.00	6	88	111+50.00	7	715	138+00.00	46	43	162+00.00	84	0	187+00.00	27	0
64+00.00	6	746	88+00.00	8	88	112+00.00	13	63	138+50.00	52	42	162+50.00	79	0	187+50.00	32	0
64+50.00	7	675	88+50.00	8	109	112+50.00	55	3	139+00.00	38	5	163+00.00	38	0	188+00.00	33	0
65+00.00	8	570	89+00.00	9	78	113+00.00	51	0	139+50.00	8	0	164+50.00	25	0	188+50.00	30	0
65+50.00	10	473	89+50.00	1667	40	113+50.00	9	0	140+00.00	35	7	165+00.00	71	0	188+63.29	7	0
66+00.00	10	423	90+00.00	2656	37	114+00.00	13	7				165+50.00	88	0			
66+50.00	10	350	90+50.00	999	49	114+50.00	19	7	<b>Station RIGHT L</b>	<b>Uncl. Exc. (cu. yd.)</b>	<b>Embt (cu. yd.)</b>	166+00.00	94	0	<b>Station MED L</b>	<b>Uncl. Exc. (cu. yd.)</b>	<b>Embt (cu. yd.)</b>
67+00.00	11	227	91+00.00	9	90	115+00.00	19	1				166+50.00	91	0			
67+50.00	9	114	91+50.00	9	117	115+50.00	21	1				167+00.00	85	0			
68+00.00	7	44	92+00.00	9	118	116+00.00	23	2	140+00.00	0	0	167+50.00	83	0	50+50.00	0	0
68+50.00	7	12	92+50.00	10	116	116+50.00	16	2	140+50.00	40	25	168+00.00	57	0	51+00.00	5	39
69+00.00	9	22	93+00.00	10	100	117+00.00	28	9	141+00.00	19	37	168+50.00	36	0	51+50.00	3	46
69+50.00	11	81	93+50.00	9	99	117+50.00	38	19	141+50.00	15	42	169+00.00	27	0	52+00.00	3	48
70+00.00	10	59	94+00.00	58	52	118+00.00	30	19	142+00.00	11	56	169+50.00	22	0	52+50.00	4	56
70+50.00	9	0	94+50.00	108	0	118+50.00	27	20	142+50.00	16	70	170+00.00	19	1	53+00.00	3	51
71+00.00	14	2	95+00.00	55	0	119+00.00	29	22	143+00.00	19	79				53+50.00	1	50
71+50.00	15	2	95+50.00	4	11	119+50.00	39	18	143+50.00	15	79	<b>Station RIGHT L</b>	<b>Uncl. Exc. (cu. yd.)</b>	<b>Embt (cu. yd.)</b>	54+00.00	1	47
72+00.00	16	0	96+00.00	10	35	120+00.00	61	6	144+00.00	18	60				54+50.00	2	42
72+50.00	20	0	96+50.00	15	40	120+50.00	43	0	144+50.00	19	44				55+00.00	3	41
73+00.00	20	0	97+00.00	18	31	121+00.00	13	1	145+00.00	19	36	170+00.00	0	0	55+50.00	5	46
73+50.00	21	0	97+50.00	19	31	121+50.00	63	2	145+50.00	34	33	170+50.00	8	5	56+00.00	6	50
74+00.00	16	0	98+00.00	82	16	122+00.00	95	6	146+00.00	33	19	171+00.00	0	20	56+50.00	5	54
74+50.00	9	0	98+50.00	78	0	122+50.00	81	11	146+50.00	14	1	171+50.00	1	55	57+00.00	4	43
75+00.00	9	0	99+00.00	87	0	123+00.00	67	10	147+00.00	10	57	172+00.00	2	77	57+50.00	7	14
75+50.00	38	16	99+50.00	157	0	123+50.00	27	5	147+50.00	11	129	172+50.00	1	81	58+00.00	11	0
76+00.00	97	21	100+00.00	150	0	124+00.00	13	15	148+00.00	7	171	173+00.00	0	82	58+50.00	15	0
76+50.00	158	11	100+50.00	135	0	124+50.00	40	33	148+50.00	3	171	173+50.00	0	81	59+00.00	19	0
77+00.00	206	21	101+00.00	65	0	125+00.00	42	38	149+00.00	19	86	174+00.00	0	84	59+50.00	19	0
77+50.00	238	30	101+50.00	13	4	125+50.00	20	19	149+50.00	69	17	174+50.00	0	84	60+00.00	13	21
78+00.00	313	21	102+00.00	13	4	126+00.00	8	0	150+00.00	135	2	175+00.00	0	77	60+50.00	6	42
78+50.00	416	12	102+50.00	6	30	126+50.00	7	0	150+50.00	195	6	175+50.00	0	69	61+00.00	6	41
79+00.00	469	8	103+00.00	6	55	127+00.00	10	0	151+00.00	238	13	176+00.00	0	70	61+50.00	6	42
79+50.00	440	9	103+50.00	6	51	127+50.00	18	6	151+50.00	242	18	176+50.00	0	68	62+00.00	6	42
80+00.00	273	12	104+00.00	26	39	128+00.00	19	6	152+00.00	169	29	177+00.00	0	92	62+50.00	5	39
			104+50.00	55	18	128+50.00	9	0	152+50.00	56	31	177+50.00	0	662	63+00.00	5	34
<b>Station RIGHT L</b>	<b>Uncl. Exc. (cu. yd.)</b>	<b>Embt (cu. yd.)</b>	105+00.00	111	5	129+00.00	28	13	153+00.00	0	24	178+00.00	0	1222	63+50.00	6	29
			105+50.00	125	4	129+50.00	55	28	153+50.00	14	15	178+50.00	2	955	64+00.00	6	24
			106+00.00	80	15	130+00.00	62	31	154+00.00	187	40	179+00.00	5	494	64+50.00	6	20
80+00.00	0	0	106+50.00	69	19	130+50.00	32	16	154+50.00	430	69	179+50.00	6	347	65+00.00	6	19
80+50.00	119	13	107+00.00	66	18	131+00.00	32	19	155+00.00	753	58	180+00.00	9	392	65+50.00	6	17
81+00.00	96	6	107+50.00	78	14	131+50.00	75	31	155+50.00	1414	56	180+50.00	12	672	66+00.00	6	13
81+50.00	114	0	108+00.00	72	14	132+00.00	87	47	156+00.00	1640	71	181+00.00	14	730	66+50.00	3	6
82+00.00	105	0	108+50.00	30	18	132+50.00	93	66	156+50.00	1260	84	181+50.00	15	468	68+50.00	4	19
82+50.00	49	31	109+00.00	11	27	133+00.00	104	40	157+00.00	755	94	182+00.00	13	406	69+00.00	8	33