

**STATE OF NORTH CAROLINA
DIVISION OF HIGHWAYS**

PROJ. REFERENCE NO.	SHEET NO.
R-4705	X-1A

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	Uncl. Exc.	Embt	Station	Uncl. Exc.	Embt	Station	Uncl. Exc.	Embt	Station	Uncl. Exc.	Embt	Station	Uncl. Exc.	Embt	Station	Uncl. Exc.	Embt
L LT	(cu. yd.)	(cu. yd.)	L LT	(cu. yd.)	(cu. yd.)	L LT	(cu. yd.)	(cu. yd.)	L LT	(cu. yd.)	(cu. yd.)	L LT	(cu. yd.)	(cu. yd.)	L LT	(cu. yd.)	(cu. yd.)
10+50.00	0	0	37+00.00	62	4	61+00.00	52	11	92+00.00	10	36	118+50.00	14	62	142+50.00	16	90
11+00.00	16	19	37+50.00	56	6	61+50.00	51	13	92+50.00	8	25	119+00.00	21	51	143+00.00	14	82
11+50.00	33	38	38+00.00	42	10	62+00.00	31	19	93+00.00	9	21	119+50.00	31	42	143+50.00	11	77
12+00.00	42	36	38+50.00	27	19	62+50.00	28	24	93+50.00	19	18	120+00.00	39	37	144+00.00	10	71
12+50.00	51	31	39+00.00	25	21	63+00.00	51	24	94+00.00	30	15				144+50.00	5	36
13+00.00	49	28	39+50.00	23	19	63+50.00	50	21	94+50.00	46	12	Station	Uncl. Exc.	Embt	145+00.00	0	4
13+50.00	46	27	40+00.00	22	19	64+00.00	24	21	95+00.00	57	10	L LT	(cu. yd.)	(cu. yd.)	145+50.00	0	0
14+00.00	48	16	40+50.00	42	21	64+50.00	48	38	95+50.00	73	9				146+00.00	0	0
14+50.00	49	15	41+00.00	65	25	65+00.00	88	55	96+00.00	86	8	120+00.00	0	0	146+50.00	13	10
15+00.00	47	21	41+50.00	60	29	65+50.00	61	64	96+50.00	86	7	120+50.00	42	31	147+00.00	31	20
15+50.00	66	16	42+00.00	49	32	66+00.00	37	74	97+00.00	77	9	121+00.00	43	29	147+50.00	41	21
16+00.00	74	14	42+50.00	45	28	66+50.00	27	85	97+50.00	60	16	121+50.00	44	28	148+00.00	64	23
16+50.00	57	16	43+00.00	44	22	67+00.00	18	99	98+00.00	43	22	122+00.00	42	25	148+50.00	67	32
17+00.00	48	17	43+50.00	50	11	67+50.00	9	96	98+50.00	33	26	122+50.00	44	22	149+00.00	104	31
17+50.00	32	19	44+00.00	43	11	68+00.00	15	87	99+00.00	29	27	123+00.00	41	22	149+50.00	146	19
18+00.00	26	20	44+50.00	25	23	68+50.00	33	99	99+50.00	30	22	123+50.00	32	27	150+00.00	128	16
18+50.00	37	16	45+00.00	25	25	69+00.00	33	93	100+00.00	38	16	124+00.00	29	29			
19+00.00	44	14	45+50.00	26	30	69+50.00	14	59	100+50.00	46	14	124+50.00	15	16	Station	Uncl. Exc.	Embt
19+50.00	34	13	46+00.00	27	37	70+00.00	14	35	101+00.00	33	20	125+00.00	34	23	L LT	(cu. yd.)	(cu. yd.)
20+00.00	26	10	46+50.00	29	37	70+50.00	31	30	101+50.00	20	26	125+50.00	57	37			
20+50.00	30	7	47+00.00	26	35	71+00.00	36	31	102+00.00	21	23	126+00.00	44	29	150+00.00	0	0
21+00.00	32	8	47+50.00	30	31	71+50.00	31	53	102+50.00	34	11	126+50.00	42	20	150+50.00	112	18
21+50.00	39	7	48+00.00	45	24	72+00.00	17	107	103+00.00	35	10	127+00.00	55	11	151+00.00	102	23
22+00.00	108	5	48+50.00	53	19	72+50.00	4	164	103+50.00	35	37	127+50.00	50	15	151+50.00	96	26
22+50.00	149	3	49+00.00	46	19	73+00.00	6	232	104+00.00	45	18	128+00.00	28	23	152+00.00	95	25
23+00.00	113	1	49+50.00	35	21	73+50.00	19	295	104+50.00	47	20	128+50.00	22	25	152+50.00	95	22
23+50.00	96	4	50+00.00	29	21	74+00.00	29	288	105+00.00	57	24	129+00.00	17	30	153+00.00	92	19
24+00.00	91	11	50+50.00	29	18	74+50.00	17	248	105+50.00	66	31	129+50.00	15	33	153+50.00	85	16
24+50.00	95	14	51+00.00	24	17	75+00.00	2	216	106+00.00	50	43	130+00.00	18	29	154+00.00	71	14
25+00.00	87	13	51+50.00	20	19	75+50.00	0	208	106+50.00	28	51	130+50.00	23	25	154+50.00	63	10
25+50.00	75	19	52+00.00	10	21	76+00.00	0	206	107+00.00	24	56	131+00.00	21	24	155+00.00	58	8
26+00.00	80	25	52+50.00	0	29	76+50.00	0	189	107+50.00	22	64	131+50.00	16	26	155+50.00	50	10
26+50.00	82	25	53+00.00	0	40	77+00.00	0	162	108+00.00	18	72	132+00.00	15	27	156+00.00	46	13
27+00.00	82	26	53+50.00	0	49	77+50.00	0	116	108+50.00	7	80	132+50.00	15	31	156+50.00	45	15
27+50.00	79	23	54+00.00	1	51	78+00.00	0	76	109+00.00	0	91	133+00.00	12	33	157+00.00	43	18
28+00.00	74	14	54+50.00	1	41	78+50.00	0	55	109+50.00	0	96	133+50.00	15	28	157+50.00	45	21
28+50.00	73	6	55+00.00	11	36	79+00.00	0	54	110+00.00	21	88	134+00.00	34	21	158+00.00	47	23
29+00.00	70	4	55+50.00	27	31	79+50.00	0	52	110+50.00	29	85	134+50.00	73	13	158+50.00	48	23
29+50.00	69	5	56+00.00	47	22	80+00.00	0	60	111+00.00	12	92	135+00.00	100	20	159+00.00	54	23
30+00.00	73	7	56+50.00	52	15	80+50.00	0	69	111+50.00	13	69	135+50.00	105	35	159+50.00	63	23
30+50.00	75	8	57+00.00	44	11	81+00.00	0	75	112+00.00	22	76	136+00.00	97	35	160+00.00	65	22
31+00.00	80	7				81+50.00	0	69	112+50.00	22	111	136+50.00	68	35	160+50.00	51	17
31+50.00	80	7	Station	Uncl. Exc.	Embt	82+00.00	0	52	113+00.00	24	104	137+00.00	38	36	161+00.00	42	14
32+00.00	38	12				82+50.00	0	42	113+50.00	29	86	137+50.00	19	38	161+50.00	51	12
32+50.00	4	20	L LT	(cu. yd.)	(cu. yd.)	83+00.00	1	32	114+00.00	43	73	138+00.00	21	43	162+00.00	63	10
33+00.00	35	19	57+00.00	0	0	83+50.00	1	32	114+50.00	73	64	138+50.00	54	47	162+50.00	76	9
33+50.00	61	14	57+50.00	46	6	84+01.97	1	37	115+00.00	59	64	139+00.00	64	70	163+00.00	85	8
34+00.00	55	15	58+00.00	43	3				115+50.00	30	60	139+50.00	56	70	163+50.00	94	8
34+50.00	52	16	58+50.00	35	11	Station	Uncl. Exc.	Embt	116+00.00	28	51	140+00.00	36	59	164+00.00	105	8
35+00.00	52	14	59+00.00	44	15				116+50.00	20	54	140+50.00	14	69	164+50.00	121	8
35+50.00	50	11	59+50.00	53	12	L LT	(cu. yd.)	(cu. yd.)	117+00.00	16	59	141+00.00	17	73	165+00.00	144	10
36+00.00	48	10	60+00.00	55	12	91+41.97	0	0	117+50.00	16	63	141+50.00	17	81	165+50.00	151	14
36+50.00	57	6	60+50.00	56	11	91+50.00	1	7	118+00.00	13	65	142+00.00	16	90	166+00.00	148	21