

**STATE OF NORTH CAROLINA
DIVISION OF HIGHWAYS**

PROJ. REFERENCE NO.

SHEET NO.

R-5749

X-1A

NOTE: EMBANKMENT COLUMN INCLUDES BACKFILL FOR UNDERCUT

CROSS-SECTION SUMMARY

Station	Uncl. Exc.	Embt	Und. Exc.	Station	Uncl. Exc.	Embt	Und. Exc.	Station	Uncl. Exc.	Embt	Und. Exc.	Station	Uncl. Exc.	Embt	Und. Exc.
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.)
20+00.00	0	0	0	46+50.00	17	25	0	70+50.00	10	81	0	46+00.00	15	40	0
20+50.00	21	15	0	47+00.00	16	26	0	71+00.00	10	66	0	46+50.00	16	38	0
21+00.00	17	30	0	47+50.00	15	28	0	71+10.38	3	7	0	47+00.00	16	39	0
21+50.00	17	31	0	48+00.00	16	28	0	71+19.29	3	1	0	47+50.00	15	42	0
22+00.00	19	33	0	48+50.00	15	30	0	71+25.00	2	0	0	48+00.00	14	42	0
22+50.00	22	47	0	49+00.00	14	32	0	71+26.89	0	0	0	48+50.00	14	44	0
23+00.00	23	63	0	49+50.00	15	29	0	71+50.00	2	0	0	49+00.00	15	46	0
23+50.00	24	66	0	50+00.00	16	28	0	72+00.00	2	0	0	49+50.00	14	47	0
24+00.00	23	67	0					72+43.26	8	2	0	50+00.00	12	48	0
24+50.00	20	70	0	Station	Uncl. Exc.	Embt	Und. Exc.	72+50.00	2	1	0	50+50.00	12	46	0
25+00.00	18	70	0					72+52.46	1	0	0	51+00.00	13	41	0
25+50.00	20	69	0	L	(cu. yd.)	(cu. yd.)	(cu. yd.)	72+60.30	3	1	0	51+50.00	13	39	0
26+00.00	19	69	0	50+00.00	0	0	0	72+81.00	4	2	0	52+00.00	61	39	0
26+50.00	17	71	0	50+50.00	17	26	0					52+50.00	61	44	0
27+00.00	17	69	0	51+00.00	61	22	0	Station	Uncl. Exc.	Embt	Und. Exc.	53+00.00	14	53	0
27+50.00	18	70	0	51+50.00	128	21	0					53+50.00	10	61	0
28+00.00	18	73	0	52+00.00	132	22	0	L	(cu. yd.)	(cu. yd.)	(cu. yd.)	54+00.00	7	67	0
28+50.00	17	72	0	52+50.00	93	24	0	28+00.00	0	0	0	54+50.00	7	65	0
29+00.00	16	71	0	53+00.00	66	25	0	28+50.00	12	41	0	55+00.00	10	59	0
29+50.00	18	67	0	53+50.00	38	27	0	29+00.00	12	41	0	55+50.00	13	50	0
30+00.00	20	57	0	54+00.00	19	27	0	29+50.00	13	44	0	56+00.00	13	44	0
30+50.00	24	46	0	54+50.00	20	26	0	30+00.00	12	49	0	56+50.00	11	48	0
31+00.00	25	43	0	55+00.00	22	23	0	30+50.00	12	51	0	57+00.00	9	58	0
31+50.00	24	47	0	55+50.00	20	24	0	31+00.00	10	54	0	57+50.00	5	76	0
32+00.00	23	50	0	56+00.00	17	25	0	31+50.00	8	65	0	58+00.00	2	102	0
32+50.00	26	42	0	56+50.00	16	29	0	32+00.00	8	90	0				
33+00.00	32	29	0	57+00.00	13	41	0	32+50.00	17	145	0	Station	Uncl. Exc.	Embt	Und. Exc.
33+50.00	41	23	0	57+50.00	9	58	0	33+00.00	34	193	0				
34+00.00	51	22	0	58+00.00	5	81	0	33+50.00	48	215	0	L	(cu. yd.)	(cu. yd.)	(cu. yd.)
34+50.00	58	23	0	58+50.00	1	113	0	34+00.00	52	239	0	58+00.00	0	0	0
35+00.00	54	33	0	59+00.00	0	138	0	34+50.00	53	261	0	58+50.00	0	125	0
35+50.00	45	59	0	59+50.00	0	148	0	35+00.00	69	289	0	59+00.00	0	135	0
36+00.00	51	97	0	60+00.00	0	145	0	35+50.00	100	324	0	59+50.00	1	130	0
36+50.00	90	132	0	60+50.00	0	131	0	36+00.00	130	363	0	60+00.00	4	117	0
37+00.00	69	87	0	61+00.00	2	111	0	36+50.00	156	397	0	60+50.00	7	104	0
37+50.00	18	29	0	61+50.00	6	88	0	37+00.00	192	427	0	61+00.00	8	93	0
38+00.00	17	37	0	62+00.00	9	69	0	37+50.00	115	246	0	61+50.00	8	83	0
38+50.00	14	39	0	62+50.00	10	58	0	38+00.00	13	49	0	62+00.00	10	69	0
39+00.00	14	35	0	63+00.00	12	51	0	38+50.00	13	48	0	62+50.00	12	54	0
39+50.00	14	35	0	63+50.00	13	44	0	39+00.00	14	44	0	63+00.00	13	45	0
40+00.00	15	32	0	64+00.00	14	39	0	39+50.00	14	43	0	63+50.00	14	40	0
40+50.00	16	29	0	64+50.00	14	40	0	40+00.00	14	42	0	64+00.00	15	36	0
41+00.00	16	28	0	65+00.00	14	46	0	40+50.00	14	39	0	64+50.00	15	34	0
41+50.00	16	27	0	65+50.00	13	51	0	41+00.00	14	38	0	65+00.00	15	35	0
42+00.00	16	27	0	66+00.00	11	160	0	41+50.00	15	38	0	65+50.00	14	38	0
42+50.00	16	26	0	66+50.00	14	241	0	42+00.00	15	37	0	66+00.00	14	38	0
43+00.00	15	26	0	67+00.00	19	185	0	42+50.00	15	35	0	66+50.00	72	86	0
43+50.00	15	29	0	67+50.00	21	161	0	43+00.00	14	37	0	67+00.00	124	118	0
44+00.00	15	30	0	68+00.00	21	161	0	43+50.00	12	47	0	67+50.00	101	85	0
44+50.00	15	28	0	68+50.00	17	147	0	44+00.00	11	54	0	68+00.00	78	54	0
45+00.00	15	29	0	69+00.00	13	121	0	44+50.00	12	52	0	68+50.00	59	34	0
45+50.00	16	27	0	69+50.00	12	86	0	45+00.00	13	49	0	69+00.00	47	30	0
46+00.00	17	24	0	70+00.00	12	81	0	45+50.00	14	44	0	69+50.00	41	36	0