

**STATE OF NORTH CAROLINA
DIVISION OF HIGHWAYS**

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

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-MED	(cu. yd.)	(cu. yd.)	L-MED	(cu. yd.)	(cu. yd.)	L-MED	(cu. yd.)	(cu. yd.)	L-MED	(cu. yd.)	(cu. yd.)	L-MED	(cu. yd.)	(cu. yd.)	L-MED	(cu. yd.)	(cu. yd.)
24+00.00	7	0	50+50.00	3	29	76+50.00	0	37	104+00.00	2	31	128+00.00	0	19	152+00.00	0	34
24+50.00	14	0	51+00.00	3	28	77+00.00	0	38	104+50.00	1	32	128+50.00	0	23	152+50.00	3	30
25+00.00	13	0	51+50.00	4	28	77+50.00	0	38	105+00.00	0	17	129+00.00	2	16	153+00.00	6	20
25+50.00	9	0	52+00.00	4	28	78+00.00	0	37				129+50.00	2	10	153+50.00	8	9
26+00.00	6	5	52+50.00	3	29	78+50.00	0	37	Station	Uncl. Exc.	Embt	130+00.00	3	14	154+00.00	9	4
26+50.00	7	13	53+00.00	2	30	79+00.00	0	38	L-MED	(cu. yd.)	(cu. yd.)	130+50.00	4	15	154+50.00	8	4
27+00.00	6	8	53+50.00	2	31	79+50.00	0	39				131+00.00	1	28	155+00.00	7	4
27+50.00	3	0	54+00.00	2	31	80+00.00	0	39	105+00.00	0	0	131+50.00	0	45	155+50.00	7	4
28+00.00	2	0	54+50.00	1	16	80+50.00	1	34	105+50.00	2	31	132+00.00	0	56	156+00.00	7	4
28+50.00	1	0	57+00.00	3	2	81+00.00	2	23	106+00.00	2	30	132+50.00	0	57	156+50.00	7	4
29+00.00	0	0	57+50.00	6	4	81+50.00	2	11	106+50.00	2	30	133+00.00	0	54	157+00.00	4	2
29+50.00	1	0	58+00.00	5	4	82+00.00	2	6	107+00.00	3	29	133+50.00	0	39	163+00.00	1	3
30+00.00	1	0	58+50.00	3	5	82+50.00	2	6	107+50.00	4	28	134+00.00	1	21	163+50.00	2	6
33+00.00	4	16	59+00.00	2	6	83+00.00	2	6	108+00.00	5	28	134+50.00	2	14	164+00.00	2	5
33+50.00	6	31	59+50.00	2	7	83+50.00	2	6	108+50.00	6	27	135+00.00	1	6	164+50.00	3	4
34+00.00	6	31	60+00.00	3	16	84+00.00	1	3	109+00.00	6	27				165+00.00	2	2
34+50.00	6	30	60+50.00	3	27				109+50.00	6	27	Station	Uncl. Exc.	Embt			
35+00.00	6	29	61+00.00	2	33	Station	Uncl. Exc.	Embt	110+00.00	6	25	Station	Uncl. Exc.	Embt	Station	Uncl. Exc.	Embt
35+50.00	7	28	61+50.00	1	35	L-MED	(cu. yd.)	(cu. yd.)	110+50.00	6	24	L-MED	(cu. yd.)	(cu. yd.)	L-MED	(cu. yd.)	(cu. yd.)
36+00.00	6	29	62+00.00	0	35				111+00.00	6	24	135+00.00	0	0			
36+50.00	6	30	62+50.00	1	35	84+50.00	2	4	111+50.00	6	26	135+50.00	2	21	165+00.00	0	0
37+00.00	6	30	63+00.00	3	34	85+00.00	2	4	112+00.00	5	28	136+00.00	3	15	165+50.00	4	7
37+50.00	6	30	63+50.00	3	33	90+50.00	3	2	112+50.00	4	28	136+50.00	5	10	166+00.00	4	15
38+00.00	6	30	64+00.00	1	32	91+00.00	4	5	113+00.00	4	28	137+00.00	6	7	166+50.00	3	21
38+50.00	5	31	64+50.00	0	31	91+50.00	2	6	113+50.00	5	27	137+50.00	6	4	167+00.00	2	20
39+00.00	4	31	65+00.00	1	31	92+00.00	1	3	114+00.00	6	25	138+00.00	9	6	167+50.00	2	11
39+50.00	5	31	65+50.00	1	32				114+50.00	6	23	138+50.00	10	14	168+00.00	2	6
40+00.00	6	29	66+00.00	0	34	Station	Uncl. Exc.	Embt	115+00.00	8	21	139+00.00	9	19	168+50.00	2	6
40+50.00	6	26	66+50.00	0	35	L-MED	(cu. yd.)	(cu. yd.)	115+50.00	9	19	139+50.00	6	22	169+00.00	1	7
41+00.00	8	23	67+00.00	0	34				116+00.00	10	18	140+00.00	4	25	169+50.00	0	7
41+50.00	7	22	67+50.00	1	32	92+50.00	3	2	116+50.00	12	16	140+50.00	5	26	170+00.00	0	4
42+00.00	8	20	68+00.00	3	30	93+00.00	5	5	117+00.00	12	16	141+00.00	5	27	170+50.00	0	0
42+50.00	12	18	68+50.00	5	26	93+50.00	4	8	117+50.00	10	19	141+50.00	3	29	173+00.00	0	42
43+00.00	11	17	69+00.00	6	22	94+00.00	4	19	118+00.00	9	22	142+00.00	3	30	173+50.00	0	89
43+50.00	9	8	69+50.00	7	19	94+50.00	3	34	118+50.00	7	27	142+50.00	4	30	174+00.00	0	100
44+00.00	9	10	70+00.00	8	18	95+00.00	1	44	119+00.00	6	32	143+00.00	4	29	174+50.00	0	113
44+50.00	7	22	70+50.00	9	16	95+50.00	0	50	119+50.00	5	41	143+50.00	4	28	175+00.00	0	135
45+00.00	4	498	71+00.00	10	14	96+00.00	0	56	120+00.00	4	45	144+00.00	4	28	175+50.00	0	155
			71+50.00	11	13	96+50.00	0	56	120+50.00	6	41	144+50.00	3	29	176+00.00	0	161
Station	Uncl. Exc.	Embt	72+00.00	11	13	97+00.00	0	50	121+00.00	12	32	145+00.00	1	31	176+50.00	0	157
L-MED	(cu. yd.)	(cu. yd.)	72+50.00	10	14	97+50.00	1	41	121+50.00	13	36	145+50.00	0	36	177+00.00	0	142
			73+00.00	8	17	98+00.00	3	32	122+00.00	5	22	146+00.00	0	41	177+50.00	0	119
45+00.00	0	0	73+50.00	6	20	98+50.00	4	29	122+50.00	5	25	146+50.00	0	44	178+00.00	0	94
45+50.00	1	32	74+00.00	5	24	99+00.00	4	28	123+00.00	10	49	147+00.00	0	44	178+50.00	2	71
46+00.00	0	36	74+50.00	3	27	99+50.00	4	29	123+50.00	15	43	147+50.00	0	44	179+00.00	6	56
46+50.00	0	37	75+00.00	7	42	100+00.00	5	28	124+00.00	19	38	148+00.00	0	42	179+50.00	9	46
47+00.00	0	36				100+50.00	6	25	124+50.00	18	37	148+50.00	1	39	180+00.00	14	45
47+50.00	0	34	Station	Uncl. Exc.	Embt	101+00.00	6	24	125+00.00	15	41	149+00.00	2	36	180+50.00	18	49
48+00.00	0	33	L-MED	(cu. yd.)	(cu. yd.)	101+50.00	6	24	125+50.00	16	40	149+50.00	1	36	181+00.00	10	48
48+50.00	1	32				102+00.00	6	25	126+00.00	20	22	150+00.00	0	36	181+50.00	2	59
49+00.00	1	31	75+00.00	0	0	102+50.00	6	26	126+50.00	19	22	150+50.00	0	34	182+00.00	2	66
49+50.00	1	31	75+50.00	1	33	103+00.00	5	26	127+00.00	8	31	151+00.00	0	33	182+50.00	2	68
50+00.00	3	31	76+00.00	0	36	103+50.00	3	28	127+50.00	1	22	151+50.00	0	34	183+00.00	1	83