

**STATE OF NORTH CAROLINA
DIVISION OF HIGHWAYS**

PROJ. REFERENCE NO.	SHEET NO.
A-0009CA	X-1B

**Quantities are approximate only. The Resident Engineer will
re-cross-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 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
Det_S5	(cu. yd.)	(cu. yd.)	Det_S8	(cu. yd.)	(cu. yd.)	L	(cu. yd.)	(cu. yd.)	L	(cu. yd.)	(cu. yd.)	L	(cu. yd.)	(cu. yd.)	L	(cu. yd.)	(cu. yd.)
10+00.00	0	0	12+50.00	471	5	21+50.00	10	5	43+50.00	6	362	68+50.00	100	177	88+50.00	3	325
10+50.00	74	23	13+00.00	257	3	22+00.00	12	23	44+00.00	5	306	69+00.00	67	74	89+00.00	6	1125
11+00.00	66	31	13+50.00	208	3	22+50.00	10	27	44+50.00	4	270	69+20.00	28	11	89+50.00	13	1900
11+50.00	60	32	14+00.00	393	3	23+00.00	11	27	45+00.00	5	333	69+50.00	66	11	90+00.00	7	2623
11+75.00	17	8	14+50.00	420	12	23+50.00	12	29	45+50.00	4	396	70+00.00	374	32	90+50.00	9	2739
12+00.00	14	8	15+00.00	215	37	23+75.00	6	12	46+00.00	2	379	70+50.00	651	31	91+00.00	37	2457
12+50.00	45	28	15+50.00	58	121	24+00.00	7	13	46+50.00	1	206				91+50.00	58	2099
13+00.00	25	71	16+00.00	0	275	24+50.00	14	30	47+00.00	2	206	Station	Uncl. Exc.	Embt			
13+50.00	1	104	16+50.00	0	367	25+00.00	15	32	47+50.00	3	279				91+75.00	44	917
14+00.00	16	69	17+00.00	0	431	25+50.00	15	37	48+00.00	4	136	L	(cu. yd.)	(cu. yd.)	92+00.00	75	837
14+50.00	19	44	17+50.00	0	470	26+00.00	16	34	48+25.00	6	22	70+50.00	651	31	92+50.00	232	1579
15+00.00	10	36	18+00.00	0	445	27+00.00	53	32	48+50.00	6	9	71+00.00	689	28	93+00.00	352	1520
15+50.00	14	61	18+50.00	0	408	27+20.00	22	0	49+00.00	5	34	71+50.00	337	298	93+50.00	432	1474
16+00.00	14	111	19+00.00	0	302	27+50.00	48	2	49+50.00	9	38	72+00.00	1	831	94+00.00	430	1163
16+50.00	14	148	19+50.00	2	158	28+00.00	94	6	50+00.00	17	17	72+50.00	1	924	94+50.00	437	562
17+00.00	12	166	20+00.00	11	51	28+50.00	97	5	50+50.00	12	26	73+00.00	69	414	95+00.00	527	116
17+50.00	18	260	20+50.00	23	17	29+00.00	98	2	51+00.00	15	28	73+25.00	40	25	95+15.00	181	3
18+00.00	24	445	21+00.00	30	17	29+50.00	81	2	51+50.00	15	36	73+50.00	121	15	95+50.00	470	15
18+50.00	19	300	21+50.00	32	12	29+70.00	19	0	52+00.00	1	52	74+00.00	796	26	96+00.00	833	36
19+00.00	23	41	21+83.00	23	3	30+00.00	32	0	52+50.00	11	39	74+50.00	1127	23	96+50.00	1095	42
19+50.00	27	14	21+95.00	10	0	30+50.00	110	3	53+00.00	20	41	75+00.00	1369	32	97+00.00	1504	41
20+00.00	28	5	22+25.00	13	1	31+00.00	111	7	53+25.00	7	29	75+50.00	1749	25	97+50.00	1903	45
20+50.00	32	10				31+50.00	58	128	53+50.00	2	32	76+00.00	1999	26	98+00.00	2166	47
21+00.00	27	20	Station	Uncl. Exc.	Embt	32+00.00	82	336	54+00.00	1	71	76+50.00	2248	42	98+50.00	2396	40
21+50.00	22	26				32+50.00	179	402	54+50.00	0	114	77+00.00	2202	47	99+00.00	2674	39
22+00.00	19	24	L	(cu. yd.)	(cu. yd.)	33+00.00	125	348	55+00.00	1	174	77+50.00	1602	51	99+35.00	2065	21
22+50.00	17	16				33+15.00	9	87	55+50.00	5	242	78+00.00	778	39	99+50.00	854	7
23+00.00	19	7	10+20.02	0	0	33+50.00	62	174	56+00.00	21	261	78+20.00	75	8	100+00.00	1676	28
23+33.00	7	1	10+50.00	0	12	34+00.00	121	140	56+55.00	19	388	78+50.00	0	76			
			11+00.00	2	57	34+50.00	122	137	57+00.00	2	547	79+00.00	0	462	Station	Uncl. Exc.	Embt
			11+50.00	7	55	35+00.00	133	344	57+50.00	5	745	79+50.00	0	813	L	(cu. yd.)	(cu. yd.)
Station	Uncl. Exc.	Embt	12+00.00	12	41	35+50.00	129	443	58+00.00	7	755	80+00.00	0	1049	100+00.00	1676	28
Det_Dr1A	(cu. yd.)	(cu. yd.)	12+50.00	19	45	36+00.00	66	456	58+50.00	7	599	80+50.00	0	1129	100+50.00	481	25
			13+00.00	17	53	36+50.00	4	447	59+00.00	9	368	81+00.00	1	710	101+00.00	203	25
10+00.00	0	0	13+50.00	9	76	37+00.00	3	215	59+20.00	5	110	81+50.00	164	225	101+50.00	135	24
10+50.00	14	1	14+00.00	30	49	37+20.00	1	8	59+50.00	33	122	82+00.00	591	119	102+00.00	76	27
11+00.00	12	39	14+50.00	4	20	37+50.00	1	15	60+00.00	275	103	82+50.00	936	111	102+50.00	49	53
11+50.00	34	37	15+00.00	77	32	38+00.00	7	24	60+50.00	523	48	82+70.00	425	35	103+00.00	22	196
12+00.00	32	185	15+50.00	125	77	38+50.00	8	13	61+00.00	654	49	83+00.00	715	44	103+50.00	2	336
12+50.00	0	532	16+00.00	11	87	39+00.00	14	10	61+50.00	704	55	83+50.00	1558	93	104+00.00	5	290
13+00.00	0	873	16+50.00	14	82	39+50.00	19	10	62+00.00	676	56	84+00.00	1816	94	104+50.00	15	214
13+45.00	0	1403	17+00.00	16	74	40+00.00	12	12	62+50.00	747	58	84+50.00	1332	77	105+00.00	21	125
13+75.00	0	845	17+30.00	10	34				63+00.00	862	64	85+00.00	452	80	105+50.00	23	66
14+00.15	0	379	17+50.00	6	16	Station	Uncl. Exc.	Embt	63+50.00	852	59	85+50.00	41	72	106+00.00	26	74
			18+00.00	21	22				64+00.00	713	49	85+75.00	79	17	106+50.00	18	63
Station	Uncl. Exc.	Embt	18+50.00	21	5	L	(cu. yd.)	(cu. yd.)	64+50.00	311	108	86+00.00	176	16	107+00.00	12	57
Det_S8	(cu. yd.)	(cu. yd.)	19+00.00	14	8	40+00.00	12	12	65+00.00	1	478	86+35.00	172	81	107+50.00	15	50
10+00.00	0	0	19+50.00	9	9	40+50.00	7	27	65+50.00	5	494	86+50.00	18	57	108+00.00	17	40
10+50.00	344	11	19+70.00	6	3	41+00.00	35	34	66+10.00	120	140	87+00.00	393	206	108+50.00	9	196
11+00.00	423	16	20+00.00	12	7	41+50.00	36	30	66+50.00	191	36	87+50.00	365	195	109+00.00	19	221
11+50.00	519	11	20+50.00	15	17	42+00.00	4	42	67+00.00	155	208	87+70.00	4	70	109+50.00	44	70
11+75.00	297	4	21+00.00	17	14	42+50.00	4	200	67+50.00	36	373	88+00.00	2	82	110+00.00	47	46
12+00.00	299	4	21+25.00	10	3	43+00.00	6	361	68+00.00	93	326	88+25.00	3	126	110+50.00	50	24