

**STATE OF NORTH CAROLINA
DIVISION OF HIGHWAYS**

PROJ. REFERENCE NO.	SHEET NO.
R-5819 \ R-5820	X0-D

**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 INCLUDES BACKFILL FOR UNDERCUT

CROSS-SECTION SUMMARY

Station	Uncl. Exc.	Embt	35+00.00	0	554	Station	Uncl. Exc.	Embt	19+25.00	27	6	Station	Uncl. Exc.	Embt	37+00.00	76	44
DET1 CONTD	(cu. yd.)	(cu. yd.)	35+25.00	21	135	DET1	(cu. yd.)	(cu. yd.)	19+50.00	22	11	DET2	(cu. yd.)	(cu. yd.)	37+16.22	24	2
			35+50.00	42	63	REMOVAL			20+00.00	31	38	REMOVAL			37+50.00	56	4
12+50.00	76	44	36+00.00	81	93	26+73.98	0	0	20+50.00	32	63	12+15.00	0	0	38+00.00	87	16
13+00.00	63	64	36+50.00	52	88	27+00.00	6	11	21+00.00	49	55	12+50.00	0	8	38+50.00	75	20
13+50.00	72	56	37+00.00	28	129	27+50.00	225	0	21+50.00	72	21	13+00.00	9	20	38+67.00	21	8
13+88.83	58	24	37+50.00	31	95	28+00.00	302	85	22+00.00	103	7	13+12.56	6	5			
14+00.00	16	7	37+75.00	19	18	28+50.00	255	160	22+50.00	124	1	13+50.00	28	17	Station	Uncl. Exc.	Embt
14+50.00	53	60	37+76.83	1	1	29+00.00	452	143	23+00.00	64	117	14+00.00	59	23	LDET	(cu. yd.)	(cu. yd.)
15+00.00	17	155	38+00.00	20	7	29+50.00	719	128	23+50.00	6	118	14+50.00	76	20			
15+50.00	3	305	38+50.00	47	19	30+00.00	1094	107	23+60.74	2	1	15+00.00	101	17	13+62.02	0	0
16+00.00	0	509	39+00.00	53	22	30+50.00	1483	93				15+50.00	82	42	14+00.00	18	0
16+50.00	0	744	39+24.45	28	8	31+00.00	1745	94	Station	Uncl. Exc.	Embt	16+00.00	36	62	14+50.00	9	0
16+91.32	0	784	39+40.00	17	6	31+50.00	1893	90	DET2	(cu. yd.)	(cu. yd.)	16+50.00	33	62	15+00.00	13	0
17+50.00	0	1372	39+50.00	10	4	32+00.00	1985	69				17+00.00	38	67	15+50.00	19	0
18+00.00	0	1312	40+00.00	46	18	32+50.00	2000	55	25+09.64	0	0	17+50.00	37	74	16+00.00	20	0
18+50.00	0	1554	40+31.65	27	8	33+00.00	1828	53	25+50.00	0	441	18+00.00	29	69	16+50.00	20	0
19+00.00	0	1643	40+40.00	7	2	33+50.00	1492	54	26+00.00	4	445	18+50.00	19	54	17+00.00	20	0
19+50.00	0	1782	40+50.00	4	1	34+00.00	1121	49	26+50.00	150	171	19+00.00	10	57	17+50.00	20	0
20+00.00	0	1924				34+12.46	227	10	27+00.00	279	1	19+50.00	17	49	18+00.00	20	0
20+50.00	0	1621	Station	Uncl. Exc.	Embt	34+50.00	590	27	27+50.00	250	3	20+00.00	38	31	18+50.00	20	0
21+00.00	0	1399	DET1			35+00.00	554	38	28+00.00	213	12	20+50.00	63	32	19+00.00	20	0
21+50.00	0	1366	REMOVAL	(cu. yd.)	(cu. yd.)	35+50.00	269	64	28+25.00	86	8	21+00.00	55	49	19+50.00	20	0
22+00.00	0	1053	10+85.73	0	0	36+00.00	109	81	28+50.00	76	6	21+50.00	21	72	20+00.00	16	0
22+50.00	0	539	11+00.00	16	8	36+50.00	105	52	29+00.00	144	11	22+00.00	7	104	20+50.00	15	0
23+00.00	0	259	11+50.00	59	29	37+00.00	129	27	29+50.00	130	12	22+50.00	1	125	21+00.00	39	0
23+25.00	0	56	11+95.57	38	31	37+50.00	94	31	30+00.00	135	8	23+00.00	115	64	21+50.00	33	0
23+50.00	0	32	12+50.00	52	60	37+76.83	19	20	30+50.00	161	1	23+50.00	117	6	22+00.00	7	0
23+75.00	0	32	13+00.00	89	66	38+00.00	16	21	31+00.00	182	0	23+60.74	1	2	22+50.00	13	0
24+00.00	0	53	13+50.00	107	69	38+50.00	45	57	31+50.00	188	0	Station	Uncl. Exc.	Embt	23+00.00	22	0
24+50.00	0	140	13+88.83	52	55	39+00.00	35	46	32+00.00	190	0	DET2			23+50.00	20	0
25+00.00	0	193	14+00.00	7	16	39+24.45	10	12	32+50.00	214	0	REMOVAL	(cu. yd.)	(cu. yd.)	24+00.00	17	0
25+25.00	0	63	14+50.00	60	53	39+50.00	11	9	33+00.00	254	0	25+09.64	0	0	24+50.00	17	0
25+37.81	0	0	15+00.00	155	17	40+00.00	20	30	33+50.00	275	0	25+50.00	436	0	25+00.00	18	0
			15+50.00	305	11	40+31.65	9	28	34+00.00	306	0	26+00.00	445	4	25+50.00	19	0
Station	Uncl. Exc.	Embt	16+00.00	509	19				34+50.00	336	0	26+50.00	176	150	26+00.00	19	0
DET1	(cu. yd.)	(cu. yd.)	16+50.00	744	19	Station	Uncl. Exc.	Embt	35+00.00	335	0	27+00.00	2	279	26+50.00	18	0
			16+91.32	784	18	DET2	(cu. yd.)	(cu. yd.)	35+50.00	306	0	27+50.00	3	250	27+00.00	18	0
26+73.98	0	0	17+50.00	1372	54				36+00.00	246	10	28+00.00	12	213	27+50.00	19	0
27+00.00	14	7	18+00.00	1312	109	12+15.00	0	0	36+50.00	179	31	28+50.00	17	170	28+00.00	19	0
27+50.00	0	271	18+50.00	1554	157	12+50.00	2	6	37+00.00	114	33	29+00.00	11	143	28+50.00	16	0
28+00.00	0	348	19+00.00	1835	177	13+00.00	6	33	37+16.22	25	8	29+50.00	12	130	29+00.00	13	0
28+50.00	0	255	19+50.00	1957	172	13+12.56	2	13	37+50.00	33	12	30+00.00	8	135	29+50.00	14	0
29+00.00	0	453	20+00.00	1877	219	13+50.00	6	44	38+00.00	19	8	30+50.00	1	161	30+00.00	19	0
29+50.00	0	720	20+50.00	1568	282	14+00.00	9	81	38+50.00	4	3	31+00.00	0	182	30+08.83	4	0
30+00.00	0	1094	21+00.00	1353	294	14+50.00	15	72	38+51.00	0	0	31+50.00	0	188			
30+50.00	0	1484	21+50.00	1334	382	14+75.00	8	42	38+67.00	1	1	32+00.00	0	190			
31+00.00	0	1754	22+00.00	1042	506	15+00.00	7	61				32+50.00	0	214			
31+50.00	0	1903	22+50.00	537	586	15+50.00	42	82				33+00.00	0	254			
32+00.00	0	2001	23+00.00	259	604	16+00.00	62	52				33+50.00	0	275			
32+50.00	0	2019	23+50.00	113	561	16+50.00	61	49				34+00.00	0	305			
33+00.00	0	1833	24+00.00	107	355	17+00.00	66	38				34+50.00	0	335			
33+50.00	0	1493	24+50.00	139	92	17+50.00	74	37				35+00.00	0	335			
34+00.00	0	1121	25+00.00	186	0	18+00.00	69	30				35+50.00	76	291			
34+12.46	0	227	25+37.81	90	20	18+50.00	54	21				36+00.00	125	202			
34+50.00	0	590				19+00.00	53	16				36+50.00	91	114			