

**STATE OF NORTH CAROLINA
DIVISION OF HIGHWAYS**

PROJ. REFERENCE NO.	SHEET NO.
B-3629	X-1

Approximate quantities only. Unclassified excavation, fine grading, clearing and grubbing, and removal of existing pavement will be paid for at the lump sum price for "Grading".

NOTE: EMBANKMENT COLUMN INCLUDES BACKFILL FOR UNDERCUT

CROSS-SECTION SUMMARY

Phase I (Construct DET1)			Phase II (Construct DET2)			Phase III (Construct L)			Phase IV (Remove DET1)		
Station	Uncl. Exc.	Embt	Station	Uncl. Exc.	Embt	Station	Uncl. Exc.	Embt	Station	Uncl. Exc.	Embt
L	(cu. yd.)	(cu. yd.)	L	(cu. yd.)	(cu. yd.)	L	(cu. yd.)	(cu. yd.)	L	(cu. yd.)	(cu. yd.)
11+66.00	0	0	22+00.00	0	0	11+50.00	0	0	13+00.00	0	0
12+50.00	3	0	22+50.00	1	4	12+00.00	11	7	13+50.00	34	2
13+00.00	3	5	23+00.00	2	39	12+50.00	26	12	14+00.00	171	0
13+50.00	1	27	23+50.00	2	120	13+00.00	16	12	14+50.00	348	0
14+00.00	0	193	24+00.00	1	244	13+50.00	5	15	15+00.00	442	0
14+50.00	0	390	24+50.00	0	371	14+00.00	13	16	15+50.00	462	6
15+00.00	0	456	25+00.00	0	363	14+50.00	11	16	16+00.00	501	8
15+50.00	6	472	25+50.00	0	337	15+00.00	4	15	16+50.00	529	2
16+00.00	6	541	26+00.00	0	406	15+50.00	5	21	17+00.00	519	0
16+50.00	0	577	26+50.00	0	425	16+00.00	2	502	17+50.00	513	1
17+00.00	0	539	Phase II Cont. (Construct DET2)			16+50.00	2	496	18+00.00	437	0
17+50.00	0	517	Station	Uncl. Exc.	Embt	17+00.00	4	24	18+50.00	294	2
18+00.00	0	461	L	(cu. yd.)	(cu. yd.)	17+50.00	3	38	19+00.00	152	5
18+50.00	0	323	27+50.00	0	0	18+00.00	3	43	19+50.00	58	4
19+00.00	1	185	28+00.00	0	325	18+50.00	3	48	20+00.00	8	25
19+50.00	2	113	28+50.00	0	272	19+00.00	2	56	Phase IV Cont. (Remove DET2)		
20+00.00	1	42	29+00.00	0	227	19+50.00	1	56	Station	Uncl. Exc.	Embt
20+34.10	0	1	29+50.00	0	131	20+00.00	1	53	L	(cu. yd.)	(cu. yd.)
			30+00.00	0	93	20+50.00	2	78	22+00.00	0	0
			30+50.00	0	108	21+00.00	2	92	22+50.00	1	24
			31+00.00	0	90	21+50.00	2	82	23+00.00	17	13
			31+50.00	1	54	22+00.00	2	67	23+50.00	81	5
			32+00.00	1	24	22+50.00	1	49	24+00.00	203	6
			32+52.66	1	7	23+00.00	1	41	24+50.00	324	3
						23+50.00	1	41	25+00.00	336	0
						24+00.00	2	52	25+50.00	333	0
						24+50.00	2	56	26+00.00	424	0
						25+00.00	13	61	26+50.00	438	0
						25+50.00	27	69	Phase IV Cont. (Remove DET2)		
						25+55.00	3	7	Station	Uncl. Exc.	Embt
						Phase III Cont. (Construct L)			L	(cu. yd.)	(cu. yd.)
						Station	Uncl. Exc.	Embt	27+50.00	0	0
						L	(cu. yd.)	(cu. yd.)	28+00.00	263	0
						27+75.00	0	0	28+50.00	217	0
						28+00.00	0	71	29+00.00	190	0
						28+50.00	0	147	29+50.00	117	0
						29+00.00	0	152	30+00.00	89	4
						29+50.00	0	151	30+50.00	97	14
						30+00.00	0	141	31+00.00	53	19
						30+50.00	4	113	31+50.00	11	11
						31+00.00	21	62	32+00.00	3	7
						31+50.00	43	24			
						32+00.00	42	18			
						32+50.00	46	21			
						33+00.00	30	12			