

PROJ. REFERENCE NO.	SHEET NO.
R-5799	X-1A

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".

STATE OF NORTH CAROLINA DIVISION OF HIGHWAYS

CROSS-SECTION SUMMARY

NOTE: EMBANKMENT COLUMN DOES NOT INCLUDE BACKFILL FOR UNDERCUT

Station PHASE I Y2 (RT)	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)	Station PHASE I Y2 (LT)	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)	Station PHASE II STEP 2 L (LT)	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)	Station PHASE III L (MEDIAN)	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)	Station PHASE IV L (RT)	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)	Station PHASE IV Y4	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)
12+00.00	0	0	20+50.00	24	312	14+28.63	0	0	19+24.22	0	0	18+05.50	5	4	10+84.87	0	0
12+50.00	0	57	21+00.00	20	305	14+50.00	1	1	19+56.61	1	32	18+21.73	1	1	11+50.00	1	1149
13+00.00	0	31	21+50.00	19	298	14+88.93	1	3	20+00.00	2	85				12+00.00	2	283
13+50.00	2	19	22+00.00	20	287				20+50.00	1	95	Station PHASE IV L (RT)	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)	12+50.00	3	100
14+00.00	2	9	22+50.00	18	279	Station PHASE II STEP 2 Y1 (LT)	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)	21+00.00	1	82				12+85.00	4	24
14+50.00	1	20	23+00.00	11	274				21+50.00	1	72						
15+00.00	2	43	23+50.00	5	215				22+00.00	23	61	19+56.61	0	0	Station PHASE IV SL1	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)
15+50.00	2	28	24+00.00	4	145				22+46.93	22	55	20+00.00	6	64			
16+00.00	1	39	24+50.00	4	107				22+65.00	0	115	20+50.00	2	56			
16+50.00	1	42	25+00.00	4	74				11+50.00	0	231	21+00.00	0	24	10+16.80	0	0
17+00.00	1	58	25+50.00	3	55				12+00.00	1	190	Station PHASE III L (MEDIAN)	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)	10+66.47	1	21
17+50.00	1	115	26+00.00	3	34				12+50.00	2	94	Station PHASE IV L (RT)	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)	11+16.03	1	40
18+00.00	1	87	26+50.00	25	13				13+00.00	1	85				11+64.21	0	65
18+50.00	2	25	27+10.00	33	21				13+50.00	0	88				11+94.72	0	60
19+00.00	5	19							14+00.00	0	92	23+86.93	0	0			
19+50.00	7	33	Station PHASE II STEP 1 L (MED & LT)	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)				14+50.00	0	92	24+50.00	0	57	Station PHASE V L (LT)	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)
20+00.00	7	36							15+00.00	1	77	25+00.00	0	35			
20+50.00	5	36							15+50.00	3	44	25+50.00	0	84			
21+00.00	1	35	9+32.51	0	0				16+00.00	1	23	26+00.00	1	130	7+00.00	0	0
21+50.00	0	55	9+50.00	0	1				16+50.00	0	10	26+04.28	0	0	7+50.00	0	8
22+00.00	0	75	10+00.00	2	11				16+80.00	0	0				8+00.00	21	29
22+50.00	0	80	10+50.00	3	16							27+00.00	0	88	8+50.00	40	45
23+00.00	0	82	11+00.00	1	23	Station PHASE III Y3 (LT)	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)	Station PHASE III Y3 (LT)	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)	27+50.00	0	197	9+00.00	19	24
23+50.00	1	121	11+50.00	1	25							27+91.03	0	354	9+50.00	3	22
24+00.00	4	120	12+00.00	1	21				10+85.01	0	0	Station PHASE IV L (RT)	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)	10+00.00	4	35
24+50.00	4	132	12+50.00	1	17				10+85.01	0	9				10+50.00	3	37
25+00.00	2	297	13+00.00	3	103				7+50.00	4	14	11+50.00	20	38	11+00.00	3	41
25+50.00	0	433	13+50.00	5	96				8+00.00	10	24	11+85.34	11	7	11+50.00	5	44
26+00.00	0	472	14+00.00	5	3				8+50.00	12	17				12+00.00	10	59
26+50.00	0	424	14+30.66	9	2				9+00.00	11	18	30+00.00	13	478	12+50.00	25	83
27+00.00	1	396							9+50.00	6	23	Station PHASE IV L (RT)	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)	30+50.00	15	28
27+10.00	0	97	Station PHASE II STEP 1 Y1 (RT)	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)				10+00.00	3	19				31+00.00	8	17
									10+50.00	4	11				31+50.00	6	51
									11+00.00	5	9	7+00.00	0	0	32+00.00	4	71
									11+50.00	5	10	7+50.00	3	0	32+50.00	6	49
									12+00.00	6	9	8+00.00	6	0	32+66.00	3	13
									12+50.00	6	10	8+50.00	4	2			
12+00.00	0	0	11+50.00	0	43				9+00.00	1	74	Station PHASE IV Y2 (LT)	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)	15+50.00	19	28
12+50.00	0	70	12+00.00	0	65				12+87.58	2	4				16+00.00	5	40
13+00.00	0	46	12+50.00	1	51							10+00.00	4	32	16+50.00	1	137
13+50.00	0	50	13+00.00	8	32	Station PHASE III L (MEDIAN)	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)	10+50.00	5	18	10+85.01	0	0	17+00.00	6	29
14+00.00	0	71	13+50.00	13	7				11+00.00	2	23	11+50.00	0	61	17+75.67	4	9
14+50.00	1	75	14+00.00	11	10				11+50.00	1	19	12+00.00	0	81	17+76.80	0	0
15+00.00	1	43	14+50.00	17	15				12+00.00	1	15						
15+50.00	2	31	15+00.00	22	25				15+00.00	15	5	12+50.00	2	20	Station PHASE IV Y2 (RT)	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)
16+00.00	3	62	15+50.00	16	29				15+50.00	3	17	12+92.00	1	9	Station PHASE V L (LT)	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)
16+50.00	2	88	16+00.00	21	15				16+00.00	2	30	14+99.07	6	0			
17+00.00	2	112	16+50.00	18	16				16+50.00	3	44	15+00.00	4	1	10+85.01	0	0
17+50.00	1	118	16+80.00	3	9				17+00.00	4	59	15+50.00	5	131	11+50.00	1	268
18+00.00	1	140							17+50.00	9	60	16+00.00	7	67	11+73.42	0	33
18+50.00	1	126							17+75.67	7	27	16+50.00	5	12			
19+00.00	23	199							18+05.93	4	14	17+00.00	3	89			
19+50.00	41	318										17+50.00	4	88			
20+00.00	32	319										17+75.67	4	5			
															21+50.00	10	9