

R:\xsc\earthwork.log

PROJ. REFERENCE NO.	SHEET NO.
B-1019	X-0

STATE OF NORTH CAROLINA
DIVISION OF HIGHWAYS

Approximate quantities only. Unclassified excavation, shoulder borrow, fine grading, clearing and grubbing, breaking of existing pavement 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

Station	Uncl. Exc.	Embt	Station	Uncl. Exc.	Embt
L	(cu. meters)	(cu. meters)	L	(cu. meters)	(cu. meters)
10+49.033	0	0	20+20.000	30	8
10+60.000	8	25	20+34.371	17	8
10+80.000	23	138			
11+00.000	15	261	Station	Uncl. Exc.	Embt
11+20.000	10	459			
11+40.000	29	803	Y	(cu. meters)	(cu. meters)
11+60.000	38	906	13+05.400	0	0
11+80.000	20	752	13+20.000	0	1515
12+00.000	16	535	13+40.000	0	4161
12+20.000	22	393	13+60.000	0	3520
12+40.000	68	455	13+80.000	0	2465
12+60.000	110	507	14+00.000	0	1676
12+80.000	139	274	14+20.000	0	962
13+00.000	163	271	14+40.000	0	437
13+20.000	140	632	14+60.000	38	127
13+40.000	106	821	14+80.000	38	7
13+60.000	129	1008			
13+80.000	237	1210	Station	Uncl. Exc.	Embt
14+00.000	353	1504			
14+20.000	573	1876	D	(cu. meters)	(cu. meters)
14+40.000	842	2246	10+00.000	0	0
14+57.800	830	2170	10+20.000	17	6
14+73.240	360	941	10+40.000	1	169
			10+60.000	0	602
Station	Uncl. Exc.	Embt	10+80.000	0	1237
			11+00.000	0	1592
L	(cu. meters)	(cu. meters)	11+07.736	0	307
15+15.091	0	0			
15+27.000	14	1049			
15+40.000	30	2290			
15+60.000	64	3393			
15+80.000	92	3149			
16+00.000	121	2948			
16+20.000	149	2811			
16+40.000	156	1759			
16+60.000	156	1839			
16+80.000	157	2581			
17+00.000	151	2253			
17+20.000	137	2239			
17+40.000	123	2112			
17+60.000	117	1769			
17+80.000	114	1509			
18+00.000	110	1267			
18+20.000	100	930			
18+40.000	85	737			
18+60.000	72	586			
18+80.000	65	468			
19+00.000	53	381			
19+20.000	44	364			
19+40.000	47	298			
19+60.000	58	139			
19+80.000	42	47			
20+00.000	16	21			