

STATE OF NORTH CAROLINA
DIVISION OF HIGHWAYS

SUMMARY OF EARTHWORK
IN CUBIC YARDS

LOCATION	UNCLASSIFIED EXCAVATION	UNDERCUT EXCAVATION	EMBT + %	BORROW	WASTE
-L- 12+00.00 (RT) TO 26+85.00 (RT)	1167		1742	575	0
-LRPB- 14+56.00 TO 27+87.94	2780		795	0	1985
-LRPC- 16+60.00 TO 29+74.69	432		967	535	0
SUBTOTAL 1	4379		3504	1110	1985
-L- 18+82.35 (LT) TO 45+00.00 (LT)	2851		370	0	2481
-LRPA- 15+95.00 TO 28+38.74	1085		3062	1977	0
-LLPA- 17+28.37 TO 20+47.93	32		0	0	32
SUBTOTAL 2	3968		3432	1977	2513
TOTALS	8347		6936	3087	4498
MATERIAL FOR SHOULDER CONSTRUCTION			3396	3396	
WASTE IN LIEU OF BORROW				-4498	-4498
PROJECT TOTALS	8347		10332	1985	0
EST 5% TO REPLACE BORROW PIT TOPSOIL				100	
GRAND TOTALS	8347			2085	
SAY	8400			2100	

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

REMOVAL OF EXISTING ASPHALT PAVEMENT			
LINE	STATION TO STATION	LOCATION	SQ. YDS.
-L-	12+00 TO 14+46	RT	28
-L-	40+86 TO 44+97	LT	3
-LRPA-	15+95 TO 19+08	RT	32
-LLPA-	17+81 TO 20+48	RT	110
-LRPB-	26+07 TO 27+73	RT	117
TOTAL			290
SAY			300

Note. Earthwork quantities are calculated by Kimley-Horn. Subsurface data was not available.