

DIVISION OF HIGHWAYS
 STATE OF NORTH CAROLINA

SUMMARY OF EARTHWORK

IN CUBIC YARDS

STATION TO STATION	UNCLASSIFIED EXCAVATION	UNDERCUT	EMBT+%	BORROW	WASTE
-L- 12+00.00 TO 16+21.58	289		4086	3797	
-DR1- 10+12.00 TO 11+50.00	4		767	763	
SUBTOTAL 1	293		4853	4560	
-L- 18+60.42 TO 23+00.00	259		3248	2989	
-L- 18+50 TO 20+00 EMBANKMENT REMOVAL	210				210
SUBTOTAL 2	469		3248	2989	210
PROJECT SUBTOTAL	762		8101	7549	210
LOSS OF UNCLASSIFIED EXCAVATION DUE TO CLEARING & GRUBBING	-100			100	
WASTE IN LIEU OF BORROW				-210	-210
SUBTOTAL	662		8101	7439	
EST 5% TO REPLACE TOPSOIL IN BORROW PIT				372	
PROJECT TOTAL	662			7811	
SAY	700			8000	

EST. DDE = 90 CY
 ESTIMATED UNDERCUT = 300 CY

APPROXIMATE QUANTITIES ONLY. UNCLASSIFIED EXCAVATION, BORROW EXCAVATION, FINE GRADING, CLEARING AND GRUBBING, AND REMOVAL OF EXISTING PAVEMENT WILL BE PAID FOR AT THE LUMP SUM PRICE FOR "GRADING".

SUMMARY OF PAVEMENT REMOVAL
 IN SQUARE YARDS

LOCATION	ASPHALT REMOVAL
-L- 15+54 TO -L- 16+69 (LT.)	171.6
-L- 18+45 TO -L- 19+17 (LT.)	100.8
PROJECT TOTAL	272.4
SAY	300

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SUMMARY OF WOVEN WIRE FENCE

STATION TO STATION	LEFT OR RIGHT	FABRIC L.F.	4" POST	5" POST
-L- 12+00.00 TO -L- 14+64.89	LT.	265	17	6
-L- 18+90.78 TO -L- 22+99.64	LT.	441	27	9
-L- 21+40.56 TO -L- 23+00.00	RT.	181	8	9
PROJECT TOTAL		887	52	24
SAY		900	55	25

SUMMARY OF THREE STRAND ELECTRIC FENCE

STATION TO STATION	LEFT OR RIGHT	L.F.
-L- 12+00.00 TO -L- 14+60.95	RT.	275
-DR1- 10+48.84 TO -DR1- 11+50	RT.	112
PROJECT TOTAL		387
SAY		400

SUMMARY OF SHOULDER BERM GUTTER
 IN FEET

LOCATION	BEGINNING STATION	ENDING STATION	LENGTH
-L- LT	15+82.58	15+97.58	15
PROJECT TOTAL			15
SAY			15