DIVISION OF HIGHWAYS STATE OF NORTH CAROLINA

SUMMARY OF EARTHWORK

IN CUBIC YARDS

CHAIN	BEGINNING	ENDING	UNCL. EXCA.	UNDERCUT	EMBANK. +%	BORROW	WASTE
	STATION	STATION	C.Y.	C.Y.	C.Y.	C.Y.	C.Y.
SUMMARY 1							
-L-	12+00.00	27+10.00	270	1,844	22,948	22,678	1,844
-Y1-	10+19.13	11+25.98			1,081	1,081	
-Y1-	11+30.98	23+75.00	14,986		1,852		13,134
-Y1A-	10+14.41	12+10.00	360		283		77
-Y2-	14+30.00	15+79.01	166		76		90
-DR1-	10+13.06	11+10.00	38		19		19
-EY6-	13+95.00	15+12.69	1		43	42	
SUBTOTAL			15,821	1,844	26,301	23,801	15,164
SHEET TOTALS			15,821	1,844	26,301	23,801	15,164
LOSS DUE TO CLEARING AND GRUBBING			-800			800	
ADDITIONAL UNDERCUT				400	480	480	400
EARTH WASTE IN LIEU OF BORROW						-13,320	-13,320
PROJECT TOTAL			15,021	2,244	26,781	11,761	2,244
EST. 5% TO REPLACE TOP SOIL ON BORROW PIT						588	
GRAND TOTAL			15,021	2,244		12,349	2,244
SAY			15,600	2,244		12,900	

Note: Approximate quantities only. Unclassified Excavation, Borrow Excavation, Fine Grading, Clearing and Grubbing, Breaking of Existing Pavement, and Removal of Existing Pavement will be paid for at the contract lump sum price for "Grading."

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Engineers | Construction Managers | Planners | Scientists www.rkk.com

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