6/21/00

COMPUTED BY: PJJ DATE: 10/19/04
CHECKED BY: JTJ DATE: 11/24/04

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PROJECT REFERENCE NO.	SHEET NO.
B-3663	3-B

STATE OF NORTH CAROLINA
DIVISION OF HIGHWAYS

SUMMARY OF EARTHWORK
IN CUBIC YARDS

LOCATION	UNCLASSIFIED EXCAVATION	UNDERCUT	EMBT+%	BORROW	WASTE
-DET- 10+86.76 TO 12+87.12 (RR)	3		285	282	
-DET- 12+96.93 (RR) TO 15+64.06	29		313	284	
SUBTOTAL	32		598	566	
-L- 11+35.00 TO 12+52.97 (RR)	19		22	3	
-L- 12+62.51 (RR) TO 12+73.80 (BEGIN BRIDGE)	4		112	108	
-L- 13+18.80 (END BRIDGE) TO 14+50.00	4		255	251	
SUBTOTAL	27		389	362	
-DET- REMOVAL 10+86.76 TO 12+87.12 (RR)	248		3		245
-DET- REMOVAL 12+96.93 (RR) TO 15+64.06	272		33		239
SUBTOTAL	520		36		484
PROJECT TOTAL	579		1023	928	484
5% TO REPLACE TOPSOIL				47	
TOTAL	579		1023	975	484
SAY	600			1000	

UNDERCUT EXCAVATION = 200 CY

SUMMARY OF PAVEMENT REMOVAL
IN SQUARE YARDS

LOCATION	ASPHALT REMOVAL	ASPHALT BREAK UP	CONCRETE REMOVAL	CONCRETE BREAK UP
-DET- 10+42.71 TO 16+32.99	970			
-L- 12+20 TO 12+73.80	110			
-L- 13+18.80 TO 13+69.00	100			
TOTAL	1,180			
SAY	1,200			

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