COMPUTED BY: D. W. GARDNER DATE: 01/17/12
CHECKED BY: J. B. GAUTHIER DATE: 09/25/12

PROJECT REFERENCE NO.	SHEET NO.
B-4953	3B-1

STATE OF NORTH CAROLINA
DIVISION OF HIGHWAYS

SUMMARY OF EARTHWORK
IN CUBIC YARDS

LOCATION	UNCL. EXCAV.	EMBANK (+)%	BORROW	WASTE
SUMMARY NO. I				
–L– STA. 14+00.00 TO STA. 15+65.88 (BB)	304	5		299
–DRV2– STA. 10+00.00 TO STA. 10+62.70	81			81
–DRV2A– STA. 10+00.00 TO STA. 10+37.21	2	16	14	
SUMMARY NO. I TOTALS	387	21	14	380
SUMMARY NO. II				
–L– STA. 16+38.13 (EB) TO STA. 17+50.00	122	2		120
–DRV1– STA. 10+00.00 TO STA. 10+60.00	117			117
SUMMARY NO. II TOTALS	239	2		237
SUMMARY TOTALS	626	23	14	617
LOSS DUE TO CLEARING & GRUBBING	–100			–100
WASTE IN LIEU OF BORROW			–14	–14
PROJECT TOTALS	526	23		503
PROJECT GRAND TOTALS	526	23		503
SAY	600			
EST. GRADE POINT UNDERCUT = 60 CY				
EST. UNDERCUT CONTINGENCY = 200 CY				
SELECT GRANULAR MATERIAL = 200 CY				

Earthwork quantities are calculated by the Roadway Design Unit. These earthwork quantities are based in part on subsurface data provided by the Geotechnical Engineering Unit.

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

6/21/00
17-OCT-2014 14:40
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$$$$USERNAME$$$$