COMPUTED BY: KTB DATE: 09-22-2015
CHECKED BY: DATE:

PROJECT REFERENCE NO.	SHEET NO.
14SP.20451.1	3-B

DIVISION OF HIGHWAYS
STATE OF NORTH CAROLINA

NORTH CAROLINA PROFESSIONAL SEAL 26960 ENGINEER KEITH A. TUCKER, M. S.
9/15/2016

SUMMARY OF EARTHWORK

IN CUBIC YARDS

LOCATION	UNCLASSIFIED EXCAVATION	UNDERCUT	EMBT+%	BORROW	WASTE
SUMMARY NO. 1					
-L- STA. 12+30 TO STA. 14+00	70		340	270	
SUBTOTAL SUMMARY NO. 1	70		340	270	
PROJECT SUBTOTAL	70		340	270	
EST. 5% FOR REPLACING TOP SOIL ON BORROW PITS				14	
GRAND TOTAL	70		340	284	
SAY	75			290	

CONTINGENCY ITEMS:

INCIDENTAL STONE = 30 TONS

UNDERCUT EXCAVATION = 50 CY

SELECT GRANULAR MATERIAL = 50 CY

CLASS IV SUBGRADE STABILIZATION = 50 TONS

GEOTEXTILE FOR SOIL STABILIZATION = 50 SY

DDE = 7 CY

Approximate quantities only. Unclassified excavation, borrow excavation, fine grading, clearing and grubbing, and removal of existing pavement will be paid for at the contract lump sum price for "grading".