

SUMMARY OF EARTHWORK (IN CUBIC YARDS)

Note: 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.	
GEOTEXTILE FOR SOIL STABILIZATION = 400 CY (CONTINGENCY) SHALLOW UNDERCUT = 100 CY (CONTINGENCY) CLASS IV SUBGRADE STABILIZATION = 200 TONS (CONTINGENCY) SELECT GRANULAR MATERIAL = 200 CY (CONTINGENCY) GEOTEXTILE FOR SUBGRADE STABILIZATION = 300 SY (CONTINGENCY) UNDERCUT = 450 CY (CONTINGENCY)	

MILLING ASPHALT PAVEMENT

SURVEY LINE	STATION	STATION	LOCATION LT/RT	MILLING AREA
-L-	15+00.00	16+18.40	CL	239.74
-L-	17+02.20	18+20.00	CL	238.25
			TOTAL:	477.99
			SAY:	500

INCIDENTAL MILLING

SURVEY LINE	STATION	STATION	LOCATION LT/RT	MILLING AREA
-L-	14+50.00	15+00.00	CL	104.83
-L-	18+20.00	18+70.00	CL	106.10
			TOTAL:	210.93
			SAY:	220

DIVISION OF HIGHWAYS
STATE OF NORTH CAROLINA
GUARDRAIL SUMMARY

G = GATING IMPACT ATTENUATOR
TYPE 350
NG = NON-GATING IMPACT
ATTENUATOR TYPE 350

[illegible]