Earthwork Balance Sheet

Volumes in Cubic Yards

PROJECT: BP10-R013 COUNTY: Mecklenburg DATE: 5/23/2025 COMPILED BY: CGO SHEET_OF_SHEETS

STATION	STATION	EXCAVATION				EMBANKMENT				WASTE			
		TOTAL UNCLASS.	ROCK	UNDERCUT UNSUIT. SUITABI UNCLASS. UNCLASS		ROCK	EARTH	EMBANK. +15%	BORROW	ROCK	SUITABLE	UNSUIT.	TOTAL
-L- 13+81.76	20+91.75 (BRIDGE)	364		UNCLASS. UNCLAS	9,967		9,967	11,462	11,098				
-L- 22+26.75 (BRIDGE)	22+80.00	1		1	2,285		2,285	2,628	2,627				
-L- 23+30.00	30+43.05	1,025		1,025	6,147		6,147	7,069	6,044				
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	SUBTOTAL	1,390		1,390	18,399		18,399	21,159	19,769				
	SUBTOTAL												
	SUBTOTAL												
	SUBTOTAL												
	SUBTUTAL												
TOTAL		1,390		1,390	18,399		18,399	21,159	19,769				
MATERIAL FOR SHOULDER LOSS DUE TO CLEARING &		1,250		1,250					-1,250				
ADDITIONAL UNDERCUT ROCK WASTE TO REPLACE	BORROW												
ADJUST FOR ROCK WASTE WASTE IN LIEU OF BORROW													
PROJECT TOTAL		2,640		2,640	18,399		18,399	21,159	18,519				
EST. 5% TO REPLACE TOP SO	OIL ON BORROW PIT								926				
GRAND TOTAL		2,640		2,640	18,399		18,399	21,159	19,444				
SAY		2,650							19,500				
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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.

EST. DDE = 60 CUBIC YARDS

Balance Sheet- Earthwork.xls: Balance Sheet 5/23/2025 1:29 PM