

Earthwork Balance Sheet

PROJECT: B-4676A

COUNTY: Wilkes

Volumes in Cubic Yards
DATE: 6/16/2026

COMPILED BY: HNTB

SHEET 1 OF 1

STATION	STATION	EXCAVATION					EMBANKMENT				BORROW	WASTE			
		TOTAL UNCLASS.	ROCK	UNDERCUT	UNSUIT. UNCLASS.	SUITABLE UNCLASS.	TOTAL	ROCK	EARTH	EMBANK. +15%		ROCK	SUITABLE	UNSUIT.	TOTAL
-L- STA. 10+85.00	-L- STA. 19+76.13 (BRIDGE)	1,177				1,177	8,516		8,516	9,793	8,616				
-Y1- STA. 10+16.84	-Y1- STA. 11+35.00	255				255	4		4	4			251		251
-Y2- STA. 10+15.12	-Y2- STA. 10+65.00	78				78	10		10	11			67		67
-Y3- STA. 10+15.06	-Y3- STA. 12+60.00	718				718	1,076		1,076	1,237	519				
	SUBTOTAL	2,228				2,228	9,606		9,606	11,045	9,135		318		318
-L- 21+43.88 (BRIDGE)	-L- STA. 28+46.74	271				271	5,278		5,278	6,069	5,798				
-Y5- STA. 10+60.00	-Y5- STA 10+85.00	11				11	1		1	1			10		10
-MUP- STA. 13+50	-MUP- STA 14+81.85	559				559	10		10	11			548		548
	SUBTOTAL	841				841	5,289		5,289	6,081	5,798		558		558
TOTAL		3,069				3,069	14,895		14,895	17,126	14,933		876		876
MATERIAL FOR SHOULDER CONSTRUCTION LOSS DUE TO CLEARING & GRUBBING		-75				-75	85		85	98	98				
ADDITIONAL UNDERCUT				450							75				
MATERIAL FOR STREAM BANK RESTORATION BACKFILL							170		170	196	196			450	450
WASTE IN LIEU OF BORROW											-76		-76		-76
PROJECT TOTAL		2,994		450		2,994	15,150		15,150	17,420	15,226		800	450	1,250
EST. 5% TO REPLACE TOP SOIL ON BORROW PIT											762				
GRAND TOTAL		2,994		450		2,994	15,150		15,150	17,420	15,988		800	450	1,250
SAY		3,000		450							16,000				

NOTE: EARTHWORK QUANTITIES ARE CALCULATED BY THE ROADWAY DESIGNER. THESE EARTHWORK QUANTITIES ARE BASED IN PART ON SUBSURFACE DATA PROVIDED BY THE GEOTECHNICAL ENGINEERING UNIT.

EST. DDE = 145 CUBIC YARDS

BALANCE EARTHWORK CHECK			
TOTAL UNCL. EXC:	2,994	EMB + %:	17,420
UNDERCUT EXC:	450	TOTAL WASTE:	1,250
BORROW EXC:	15,226		
TOTAL:	18,670	TOTAL:	18,670