

Earthwork Balance Sheet

Volumes in Cubic Yards

PROJECT: HN-0033 COUNTY: Wayne DATE: 6/23/2026 COMPILED BY: C. White SHEET _ OF _ SHEETS

STATION	STATION	EXCAVATION					EMBANKMENT				BORROW	WASTE			
		TOTAL UNCLASS.	ROCK	UNDERCUT	UNSUIT. UNCLASS.	SUITABLE UNCLASS.	TOTAL	ROCK	EARTH	EMBANK. +25%		ROCK	SUITABLE	UNSUIT.	TOTAL
-L-															
11+75.00	37+00.00	2,079				2,079	3,781		3,781	4,726	2,647				
	SUBTOTAL	2,079				2,079	3,781		3,781	4,726	2,647				
-Y1-															
-Y1_N- 13+50.00	-Y1_N- 15+84.50	296				296	182		182	228			68		68
-Y1_S- 11+23.35	-Y1_S- 13+25.00	56				56	16		16	20			36		36
	SUBTOTAL	352				352	198		198	248			104		104
-Y2-															
24+00.00	26+15.00	132				132	34		34	43			89		89
	SUBTOTAL	132				132	34		34	43			89		89
-DRWY1-															
10+16.02	10+95.00	34				34	26		26	32			2		2
	SUBTOTAL	34				34	26		26	32			2		2
TOTAL		2,597				2,597	4,039		4,039	5,049	2,647		195		195
MATERIAL FOR SHOULDER CONSTRUCTION							660		660	825	825				
LOSS DUE TO CLEARING & GRUBBING															
ADDITIONAL UNDERCUT															
ROCK WASTE TO REPLACE BORROW															
ADJUST FOR ROCK WASTE															
WASTE IN LIEU OF BORROW											-195		-195		-195
PROJECT TOTAL		2,597				2,597	4,699		4,699	5,874	3,277				
EST. 5% TO REPLACE TOP SOIL ON BORROW PIT											164				
GRAND TOTAL		2,597				2,597	4,699		4,699	5,874	3,441				
SAY		2,600									3,500				

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.