

Earthwork Balance Sheet

Volumes in Cubic Yards

PROJECT: R-5759

COUNTY: Wilkes

DATE: 8/28/2026

COMPILED BY: HNTB North Carolina, P.C

SHEET 1 OF 3 SHEETS

STATION	STATION	EXCAVATION					EMBANKMENT				BORROW	WASTE			
		TOTAL UNCLASS.	ROCK	UNDERCUT	UNSUIT. UNCLASS.	SUITABLE UNCLASS.	TOTAL	ROCK	EARTH	EMBANK. +15%		ROCK	SUITABLE	UNSUIT.	TOTAL
-L- LT STA 9+85.00	-L- LT STA 15+00.00	755	0	0	0	755	10	0	10	12	0	0	743	0	743
-L- RT STA 9+85.00	-L- RT STA 15+00.00	94	0	0	0	94	205	0	205	236	142	0	0	0	0
-C1- STA 10+00.00	-C1- STA 15+49.75	360	0	0	0	360	2,385	0	2,385	2,743	2,383	0	0	0	0
-LPB- STA 11+00.00	-LPB- STA 13+00.00	28	0	0	0	28	16	0	16	19	0	0	9	0	9
-RPB- STA 15+25.00	-RPB- STA 17+75.00	201	0	0	0	201	255	0	255	294	93	0	0	0	0
-DRW1- STA 10+25.00	-DRW1- STA 12+25.00	16	0	0	0	16	1,661	0	1,661	1,911	1,895	0	0	0	0
-L- LT STA 18+00.00	-L- LT STA 20+00.00	24	0	0	0	24	59	0	59	68	44	0	0	0	0
-L- RT STA 18+00.00	-L- RT STA 20+00.00	16	0	0	0	16	40	0	40	46	30	0	0	0	0
	SUBTOTAL	1,494	0	0	0	1,494	4,631	0	4,631	5,329	4,587	0	752	0	752
-L- LT STA 23+00.00	-L- LT STA 25+00.00	193	0	0	0	193	78	0	78	90	0	0	103	0	103
-L- RT STA 23+00.00	-L- RT STA 25+00.00	12	0	0	0	12	51	0	51	59	47	0	0	0	0
-C2- STA 10+00.00	-C2- STA 15+49.75	386	0	0	0	386	1,112	0	1,112	1,279	893	0	0	0	0
-Y1- STA 10+75.00	-Y1- STA 13+25.00	363	0	0	0	363	169	0	169	195	0	0	168	0	168
-LPD- STA 11+25.00	-LPD- STA 14+00.00	95	0	0	0	95	228	0	228	263	168	0	0	0	0
-RPD- STA 11+50.00	-RPD- STA 15+00.00	496	0	0	0	496	113	0	113	130	0	0	366	0	366
-L- LT STA 27+50.00	-L- LT STA 28+50.00	5	0	0	0	5	62	0	79	91	86	0	0	0	0
-L- RT STA 27+50.00	-L- RT STA 28+50.00	3	0	0	0	3	116	0	135	156	153	0	0	0	0
	SUBTOTAL	1,553	0	0	0	1,553	1,929	0	1,965	2,263	1,347	0	637	0	637
-L- LT STA 28+00.00	-L- LT STA 44+00.00	1,952	0	0	0	1,952	1,612	0	1,612	1,854	0	0	98	0	98
-L- RT STA 28+00.00	-L- RT STA 44+00.00	183	0	0	0	183	6,898	0	6,898	7,933	7,750	0	0	0	0
-Y2- STA 13+75.00	-Y2- STA 25+75.00	602	0	0	0	602	11,585	0	11,585	13,323	12,721	0	0	0	0
-Y2A- STA 11+25.00	-Y2A- STA 12+50.00	146	0	0	0	146	0	0	0	0	0	0	146	0	146
-DRW2- STA 10+25.00	-DRW2- STA 11+50.00	122	0	0	0	122	75	0	75	87	0	0	35	0	35
-Y3- STA 10+50.00	-Y3- STA 14+75.00	423	0	0	0	423	250	0	250	288	0	0	135	0	135
-DRW3- STA 11+50.00	-DRW3- STA 13+25.00	47	0	0	0	47	53	0	53	61	14	0	0	0	0
-Y4A- STA 10+50.00	-Y4A- STA 11+25.00	317	0	0	0	317	140	0	140	161	0	0	156	0	156
-C3- STA 10+00.00	-C3- STA 15+49.75	97	0	0	0	97	3,472	0	3,472	3,993	3,896	0	0	0	0
-Y4- STA 10+25.00	-Y4- STA 14+75.00	4,970	0	101	0	4,970	1,963	0	1,963	2,258	0	0	2,712	101	2,813
-DRW11 REV- STA 10+02.50	-DRW11 REV- STA 11+00.00	24	0	0	0	24	844	0	844	971	947	0	0	0	0
	SUBTOTAL	8,883	0	101	0	8,883	26,892	0	26,892	30,929	25,328	0	3,282	101	3,383
-L- LT STA 45+50.00	-L- LT STA 58+50.00	9,488	0	0	0	9,488	1,435	0	1,435	1,651	0	0	7,837	0	7,837
-L- RT STA 45+50.00	-L- RT STA 58+50.00	401	0	0	0	401	1,421	0	1,421	1,635	1,234	0	0	0	0
-Y5- STA 10+50.00	-Y5- STA 11+50.00	105	0	0	0	105	74	0	74	86	0	0	19	0	19
	SUBTOTAL	9,994	0	0	0	9,994	2,930	0	2,930	3,372	1,234	0	7,856	0	7,856
	SHEET TOTAL	21,924	0	101	0	21,924	36,382	0	36,418	41,893	32,496	0	12,527	101	12,628

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.

Earthwork Balance Sheet

Volumes in Cubic Yards

PROJECT: R-5759

COUNTY: Wilkes

DATE: 8/28/2026

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SHEET 2 OF 3 SHEETS

STATION	STATION	EXCAVATION					EMBANKMENT				BORROW	WASTE			
		TOTAL UNCLASS.	ROCK	UNDERCUT	UNSUIT. UNCLASS.	SUITABLE UNCLASS.	TOTAL	ROCK	EARTH	EMBANK. +15%		ROCK	SUITABLE	UNSUIT.	TOTAL
-L- LT STA 58+50.00	-L- LT STA 88+00.00	9,779	0	0	0	9,779	6,415	0	6,415	7,378	0	0	2,401	0	2,401
-L- RT STA 58+50.00	-L- RT STA 88+00.00	1,894	0	0	0	1,894	6,374	0	6,374	7,331	5,437	0	0	0	0
-Y6REV- STA 15+00.00	-Y6REV- STA 18+00.00	2,799	0	598	0	2,799	3	0	3	4	0	0	2,795	598	3,393
-DRW4_REV- STA 10+50.00	-DRW4_REV- STA 11+75.00	1,832	0	0	0	1,832	0	0	0	0	0	0	1,832	0	1,832
-Y7- STA 10+75.00	-Y7- STA 14+00.00	153	0	0	0	153	365	0	365	420	267	0	0	0	0
-DRW8- STA 10+25.00	-DRW8- STA 13+25.00	5	0	0	0	5	2,915	0	2,915	3,353	3,348	0	0	0	0
	SUBTOTAL	16,462	0	598	0	16,462	16,072		16,072	18,486	9,052	0	7,028	598	7,626
-L- LT STA 88+00.00	-L- LT STA 103+00.00	1,004	0	0	0	1,004	985	0	985	1,133	129	0	0	0	0
-L- RT STA 88+00.00	-L- RT STA 103+00.00	306	0	0	0	306	3,772	0	3,772	4,338	4,032	0	0	0	0
-Y8- STA 10+50.00	-Y8- STA 12+25.00	42	0	0	0	42	90	0	90	104	62	0	0	0	0
-DRW5- STA 10+25.00	-DRW5- STA 11+75.00	14	0	0	0	14	65	0	65	75	61	0	0	0	0
-DRW6- STA 10+50.00	-DRW6- STA 12+00.00	2	0	0	0	2	832	0	832	957	955	0	0	0	0
-Y9- STA 12+25.00	-Y9- STA 14+50.00	655	0	0	0	655	151	0	151	174	0	0	481	0	481
-C4- STA 10+00.00	-C4- STA 14+71.24	354	0	0	0	354	1,183	0	1,183	1,361	1,007	0	0	0	0
-Y10- STA 10+25.00	-Y10- STA 17+00.00	874	0	0	0	874	1,713	0	1,662	1,912	1,038	0	0	0	0
-Y11- STA 10+25.00	-Y11- STA 15+50.00	6,574	0	0	0	6,574	358	0	358	412	0	0	6,162	0	6,162
	SUBTOTAL	9,825	0	0	0	9,825	9,149		9,098	10,466	7,284	0	6,643	0	6,643
-L- LT STA 105+50.00	-L- LT STA 119+00.00	199	0	0	0	199	5,932	0	5,932	6,822	6,623	0	0	0	0
-L- RT STA 105+50.00	-L- RT STA 119+00.00	3,124	0	0	0	3,124	1,512	0	1,512	1,739	0	0	1,385	0	1,385
-DRW9- STA 10+00.00	-DRW9- STA 11+75.00	3	0	0	0	3	1,496	0	1,451	1,669	1,666	0	0	0	0
-DRW10- STA 10+25.00	-DRW10- STA 11+00.00	2	0	0	0	2	167	0	167	193	191	0	0	0	0
	SUBTOTAL	3,328	0	0	0	3,328	9,107		9,062	10,423	8,480	0	1,385	0	1,385
-L- LT STA 118+50.00	-L- LT STA 148+50.00	104,952	0	0	0	104,952	5,956	0	5,956	6,850	0	0	98,102	0	98,102
-L- RT STA 118+50.00	-L- RT STA 148+50.00	17,136	0	962	0	17,136	11,608	0	11,608	13,350	0	0	3,786	962	4,748
-Y12- STA 10+50.00	-Y12- STA 12+50.00	318	0	0	0	318	168	0	168	194	0	0	124	0	124
-DRW15- STA 10+25.00	-DRW15- STA 11+25.00	5	0	0	0	5	389	0	389	448	443	0	0	0	0
-DRW7- STA 10+25.00	-DRW7- STA 11+75.00	375	0	0	0	375	35	0	35	41	0	0	334	0	334
-DRW13- STA 10+50.00	-DRW13- STA 10+75.00	50	0	0	0	50	2	0	2	3	0	0	47	0	47
-DRW14- STA 10+50.00	-DRW14- STA 10+75.00	54	0	0	0	54	2	0	2	3	0	0	51	0	51
-Y13- STA 10+50.00	-Y13- STA 12+25.00	59	0	0	0	59	822	0	822	946	887	0	0	0	0
-Y14- STA 10+25.00	-Y14- STA 16+75.00	97,557	207	0	0	97,350	154	0	154	178	0	207	97,172	0	97,379
	SUBTOTAL	220,506	207	962	0	220,299	19,136	0	19,136	22,013	1,330	207	199,616	962	200,785
-L- LT STA 148+50.00	-L- LT STA 170+50.00	21,266	0	0	0	21,266	1,017	0	1,017	1,170	0	0	20,096	0	20,096
-L- RT STA 148+50.00	-L- RT STA 170+50.00	188	0	0	0	188	1,323	0	1,323	1,522	1,334	0	0	0	0
-Y15- STA 10+50.00	-Y15- STA 14+25.00	604	0	0	0	604	542	0	542	624	20	0	0	0	0
-DRW12- STA 10+25.00	-DRW12- STA 11+25.00	57	0	0	0	57	181	0	181	209	152	0	0	0	0
-Y16- STA 10+50.00	-Y16- STA 11+25.00	34	0	0	0	34	22	0	22	26	0	0	8	0	8
-L- STA 175+00.00	-L- STA 178+50.00	32	0	0	0	32	6	0	6	7	0	0	25	0	25
	SUBTOTAL	22,181	0	0	0	22,181	3,091		3,091	3,558	1,506	0	20,129	0	20,129
	SHEET TOTAL	272,302	207	1,560	0	272,095	56,555	0	56,459	64,946	27,652	207	234,801	1,560	236,568

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