

STATE OF NORTH CAROLINA

SUMMARY OF EARTHWORK

IN CUBIC YARDS

Station	Station	Uncl. Excav.	Embank. +%	Borrow	Waste
-L- 10+55.00	-L- 11+46.25	26	15	0	10
BRIDGE					
-L- 11+88.75	-L- 12+60.00	32	24	0	8
SUBTOTALS:		58	39	0	18
TOTALS:		58	39	0	
LOSS DUE TO CLEARING & GRUBBING					
PROJECT TOTALS:		58	39	0	
EST. 5% TO REPLACE TOPSOIL ON BORROW PIT					
GRAND TOTALS:		58	39	0	
SAY		100		0	

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.

Note: Earthwork quantities are calculated by TGS Engineers.

EST. DRAINAGE DITCH EXCAVATION = 94 CUBIC YARDS
SELECT GRANULAR MATERIAL = 50 CUBIC YARDS

PER TGS RECOMMENDATION, ESTIMATED 50 CUBIC YARDS OF UNDERCUT TO BE USED IN THE DISCRETION OF THE RESIDENT ENGINEER.

PAVEMENT REMOVAL SUMMARY

IN SQUARE YARDS

LINE	Station	Station	LOCATION LT/RT/CL	ASPHALT REMOVAL	ASPHALT BREAKUP	CONCRETE REMOVAL	CONCRETE BREAKUP
-L-	10+55	11+46	RT/LT	164.29			
-L-	11+89	12+60	RT/LT	135.5			
			TOTAL:	299.79			
			SAY	325			

Note: Invert Elevations indicated are for Bid Purposes only and shall not be used for project construction stakeout. See "Standard Specifications For Roads and Structures, Section 300-5".

COMPUTED BY: REL DATE:9/11/2025
CHECKED BY: JWT DATE:9/11/2025

LIST OF PIPES, ENDWALLS, ETC. (FOR PIPES 54 INCHES & OVER)

[illegible]

Note: Invert Elevations indicated are for Bid Purposes only and shall not be used for project construction stakeout. See "Standard Specifications For Roads and Structures, Section 300-5".

COMPUTED BY: REL DATE: 9/11/2025
CHECKED BY: JWT DATE: 9/11/2025

LIST OF PIPES, ENDWALLS, ETC. (FOR PIPES 48 INCHES & UNDER)

[illegible]