

11/14/23

COMPUTED BY:	KBR	DATE: 11/19/2025
CHECKED BY:	ACJ	DATE: 11/19/2025

SUMMARY OF EARTHWORK (CY)

STATION	STATION	UNCL. EXCAV.	UNSUIT. EXCAV.	UNDERCUT	EMBANK. +30%	BORROW	WASTE
-L- 16+79.54	-L- 32+57.29	316	316		1487	1487	316
-Y1- 13+03.68	-Y1- 16+50.00	396	396		710	710	396
SUBTOTAL		712	712		2197	2197	712
UNDERCUT CONTINGENCY				700			700
PROJECT TOTAL		712	712	700	2197	2197	1412
EST. 5% TO REPLACE TOP SOIL ON BORROW PIT						155	
GRAND TOTAL		712	712	700	2197	2352	1412
SAY		720				2360	

CONTINGENCY ITEMS:  
UNDERCUT EXCAVATION = 700 CY  
GEOTEXTILE FOR SOIL STABILIZATION = 500 SY  
SELECT GRANULAR MATERIAL = 700 CY

REMOVAL OF EXISTING ASPHALT PAVEMENT SUMMARY IN SQUARE YARDS

SURVEY LINE	BEG. STA.	END STA.	ASPHALT REMOVAL
L	23+32.50	26+52.99	239
L	28+83.04	32+57.29	449
		TOTAL	688
		SAY	690

NOTE: Approximate quantities only. Unclassified Excavation, Borrow Excavation, Shoulder Borrow, Fine Grading, Clearing and Grubbing, Breaking of Existing Pavement and Removal of Existing Pavement will be paid for at the lump sum price for "Grading".

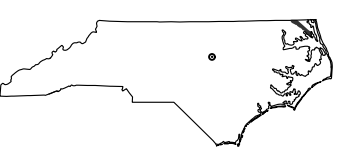
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NORTH CAROLINA

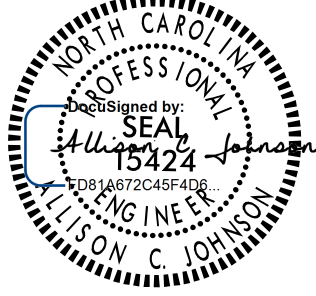
DEPARTMENT OF TRANSPORTATION

CAMDEN COUNTY




ROADWAY DESIGN UNIT

ROADWAY DESIGN ENGINEER




4/10/2026

HYDRAULICS ENGINEER



4/10/2026

NC LIC. NO. C-3881



AMERICAN Engineering

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Charlotte, NC 28277 | 704.375.2438

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UNLESS ALL SIGNATURES COMPLETED

REVISIONS