COMPUTED BY: Charles R. Lavender, III, PG DATE: November 19, 2019

CHECKED BY: Shane Clark, PE DATE: November 19, 2019

(12-17-19)

PROJECT NO.	SHEET NO.		
BR-0109	3G-1		

## STATE OF NORTH CAROLINA **DIVISION OF HIGHWAYS**

## SUMMARY OF SUBSURFACE DRAINAGE

LINE	Station	Station	Location LT/RT/CL	Drain Type* UD/BD/SD	LF
CONTINGENCY				SD	200
				TOTAL LF:	200

\*UD = Underdrain

\*BD = Blind Drain

\*SD = Subsurface Drain

## SUMMARY OF AGGREGATE SUBGRADE/STABILIZATION

LINE	Station	Station	Aggregate Type* ASU(1/2)/ AST	Aggregate Thickness INCHES [8" for ASU(2)]	Shallow Undercut CY	Class IV Subgrade Stabilization TONS	Geotextile for Soil Stabilization SY	Stabilizer Aggregate TONS	Class IV Aggregate Stabilization TONS
	CONTINGENC	Y	ASU(1)	12	100	200	300		
			TOTAL	CY/TONS/SY:	100	200**	300**	0	0
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<sup>\*</sup>ASU(1/2) = Aggregate Subgrade (Type 1 or 2)
\*AST = Aggregate Stabilization

<sup>\*\*</sup>Total tons of "Class IV Subgrade Stabilization" and total square yards of "Geotextile for Soil Stabilization" are only the estimated quantities for ASU(1/2)/AST and may only represent a portion of the subgrade stabilization and geotextile quantities shown in the Item Sheets of the Proposal.