COMPUTED BY:		PROJECT NO.	SHEET NO.
CHECKED BY: <u>G. Goins</u> DATE:9/21/18	(5-15-18)	R-5768	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
-L-	12+00	14+00		UD	200
-Y1-	19+00	21+00		UD	200
	CONTIN				
				TOTAL LF:	400

<sup>\*</sup>UD = Underdrain

## 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			100	100	400		
			TOTAL	CY/TONS/SY:	100	100**	400**	0	0

<sup>\*</sup>BD = Blind Drain

<sup>\*</sup>SD = Subsurface Drain

<sup>\*</sup>ASU(1/2) = Aggregate Subgrade (Type 1 or 2)

\*AST = Aggregate Stabilization

\*\*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.