COMPUTED BY: LAC DATE: 5/25/2018 CHECKED BY: SSL DATE: 5/25/2018

(1-16-18)

PROJECT NO. SHEET NO. U-5114 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
C	CONTINGENC	SD	200		
_		_			
				TOTAL LF:	200

*UD = Underdrain

*BD = Blind Drain

*SD = Subsurface Drain

SUMMARY OF AGGREGATE SUBGRADE/STABILIZATION

LINE	Station	Station	Aggregate Type* ASU/AST	Aggregate Thickness INCHES	Shallow Undercut CY	Class IV Subgrade Stabilization TONS	Geotextile for Soil Stabilization SY	Stabilizer Aggregate TONS	Class IV Aggregate Stabilization TONS
-L-	40+00	42+00	ASU	18	650	1000	1250		
-L-	52+50	54+50	ASU	18	650	1000	1250		
-SR-	10+50	13+00	ASU	18	700	1150	1400		
-Y3-	14+00	15+00	AST	24			450		
CONTINGENCY			ASU		200	300	800		
			TOTAL	CY/TONS/SY:	2200	3450**	5150**	0	

^{*}ASU = Aggregate Subgrade
*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/AST and may only represent a portion of the subgrade stabilization and geotextile quantities shown in the Item Sheets of the Proposal.