COMPUTED BY: ____C. <u>DRISCOLL</u> DATE: ____5/11/2020____ PROJECT NO. (5-15-18) B-5737 CHECKED BY: ___D. KUBINSKI__ DATE: _5/11/2020__

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-	17+00	19+00	LT/RT	SD	400
-RPA-	10+00	11+25	LT/RT	SD	250
				CD	200
CONTINGENCY			<u> </u>	SD	200
				TOTAL LF:	850
				IOIAL LF:	000
*IID III					

^{*}UD = Underdrain

SUMMARY OF AGGREGATE SUBGRADE/STABILIZATION

SHEET NO.

3G-1

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
C	CONTINGENCY		ASU(1)	18	100	200	200		
	TOTAL		CY/TONS/SY:	100	200	200			

^{*}BD = Blind Drain

^{*}SD = Subsurface Drain

^{*}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.