COMPUTED BY: <u>C. DRISCOLL</u> DATE: <u>7/15/19</u> CHECKED BY: <u>T. WELLS</u> DATE: <u>7/15/19</u>

SUMMARY OF SUBSURFACE DRAINAGE

LINE	Station	Station	Location LT/RT/CL	Drain Type* UD/BD/SD	LF
-L-	12+00	13+50	LT, RT	SD	300
-L-	25+00	26+50	LT, RT	SD	300
	CONTINGENC	V		SD	500
		1		<u> </u>	500
				TOTAL LF:	1100
*UD = Underdrain					

*BD = Blind Drain

*SD = Subsurface Drain

(5-15-18)

STATE OF NORTH CAROLINA DIVISION OF HIGHWAYS

SUIMMARY OF AGGREGATE SUIBGRADE/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
CC		Y	ASU		100	200	300		
			TOTAL	CY/TONS/SY:	100	200**	300**		
					100	200	300		

*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.

PROJECT	NO.	SHEET NO.
BR-003	5	3G-1