COMPUTED BY: Kevin B. Miller, PG DATE: July 8, 2019 CHECKED BY: Shane Clark, PE DATE: July 8, 2019

(5-15-18)

 PROJECT NO.
 SHEET NO.

 48824.1.1
 3G-1

STATE OF NORTH CAROLINA DIVISION OF HIGHWAYS

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
CONTINGENCY			ASU	18	100	200	200		
			TOTAL CY/TONS/SY:		100	200**	200**	0	0

^{*}ASU(1/2) = Aggregate Subgrade (Type 1 or 2)

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

^{*}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.

^{*}BD = Blind Drain

^{*}SD = Subsurface Drain