COMPUTED BY: Hunsberger, W. S. DATE: 6/9/22 CHECKED BY: Hamm, J. R. DATE: 6/9/22

(12-17-19)

PROJECT NO.	SHEET NO.
B-5783	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	LT/RT	SD	400
				TOTAL LF:	400

*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	ASU(1)	18	200	800	1000		
_									
			TOTAL	CY/TONS/SY:	200	800**	1000**	0	0

^{*}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.