COMPUTED BY: J. B. Barfield	DATE: 9/11/20	
CHECKED BY:	DATE:	

(12-17-19)

PROJECT NO.	SHEET NO.
I-5973	3G-1

## STATE OF NORTH CAROLINA DIVISION OF HIGHWAYS

## SUMMARY OF GEOTEXTILE FOR PAVEMENT STABILIZATION

LINE	Station	Station Geotextile for Pavement Stabilization SY		Class IV Subgrade Stabilization TONS	
LRPA	21+25	24+00 1528		668	
CONTINGENCY		350	150		
	TOTAL SY/TONS:		1878	818*	
		SAY	1900		

<sup>\*</sup>Total tons of "Class IV Subgrade Stabilization" is only the estimated quantity for pavement stabilization and may only represent a portion of the subgrade stabilization quantity shown in the Item Sheets of the Proposal.

## 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	AST	3				250	
(	CONTINGENC	Υ	ASU (1)	12	4883	8913	14653		
			TOTAL	CY/TONS/SY:	4883	8913**	14653**	250	0
				SAY	4900	9750	14700	250	

<sup>\*</sup>ASU(1/2) = Aggregate Subgrade (Type 1 or 2)

<sup>\*</sup>AST = Aggregate Stabilization

<sup>\*\*</sup>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.