

COMPUTED BY: <u>Chien-Ting Tang</u> DATE: 10-16-2025 CHECKED BY: <u>Stephen Woods</u> DATE: 10-16-2025			(9-17-24)					PROJECT NO. I-5898		SHEET NO. 3G-2	
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 Subgrade Stabilization SY	Stabilizer Aggregate TONS	Class IV Aggregate Stabilization TONS		
-Y-	115+75	118+80	AST	12	525	990	2355				
-Y-	120+60	122+75	AST	12	360	675	1605				
-Y-	123+25	124+75	AST	12	120	225	530				
-RPA-	14+25	17+25	AST	12	185	345	820				
-RPD-	20+25	20+75	AST	12	40	70	170				
CONTINGENCY			AST					50			
			TOTAL CY/TONS/SY:		1230	2305**	5480**	50	0		

*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 Subgrade 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.