DATE: <u>09/22/2023</u> DATE: <u>09/22/2023</u> CHECKED BY: BS

(2-3-23)

PROJECT NO. SHEET NO. U-5824 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
	CONTIN	SD	500		
				TOTAL LF:	500
4115					

<sup>\*</sup>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 Subgrade Stabilization SY	Stabilizer Aggregate TONS	Class IV Aggregate Stabilization TONS
-L-	92+75	97+25			500	1800	2800		
-L-	102+75	105+25							
	   CONTINGENC	<u></u>			400	000	4000		
	T	T I	<u> </u>		400	800	1200		
			TOTAL	CY/TONS/SY:	900	2600**	4000	0	0

<sup>\*</sup>BD = Blind Drain \*SD = Subsurface Drain

<sup>\*</sup>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.