COMPUTED BY: J. B. Barfield DATE: 4/26/23 CHECKED BY: \_\_\_\_\_ DATE: \_\_\_\_

## SUMMARY OF SUBSURFACE DRAINAGE

LINE	Station	Station	Location LT/RT/CL	Drain Type* UD/BD/SD	LF
	CONTINGENCY			SD	500
				TOTAL LF:	500

\*UD = Underdrain

\*BD = Blind Drain

\*SD = Subsurface Drain

## (2-3-23) STATE OF NORTH CAROLINA DIVISION OF HIGHWAYS

## SUMMARY OF GEOTEXTILE FOR SUBGRADE STABILIZATION

LINE	Station	Station	Geotextile for Subgrade Stabilization SY	Offset	
-L-	43+50	44+50	356	RT	
-L-	55+50	57+00	1267	LT, RT	
-L-	57+00	57+50	178	RT	
-L-	67+50	71+50	3600	LT, RT	
-L-	81+25	82+50	1069	LT, RT	
-L-	82+50	84+75	2817	CL	
	CONTINGEN				
		TOTAL SY:	9287*		

\*Total square yards of "Geotextile for Subgrade Stabilization" is only the estimated quantity for subgrades and may only represent a portion of the geotextile 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 Subgrade Stabilization SY	Stabilizer Aggregate TONS	Class IV Aggregate Stabilization TONS
(	CONTINGENC	Y	AST	3				200	
			TOTAL	CY/TONS/SY:	0	0**	0**	200	0
* A C L ( 1 / 2 )	Lagragata Suk		1 or 2)						

\*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.

PROJECT NO.	SHEET NO.
48548.1.2 (R-5930A	3G-1