PROJECT REFERENCE NO.SHEET NO.U-4700CC3G-I

COMPUTED BY: KND DATE: 08/06/25 CHECKED BY: MJW DATE: 08/07/25

(9-17-24)

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	200			
				TOTAL LF:	200	

^{*}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-	550+25	552+75	ASU(1)	12	295	590	885		
-L-	553+25	554+25	ASU(1)	12	40	80	120		
-Y36-	27+25	29+00	ASU(1)	12	75	150	225		
			A OLI(4)	10	450	200	450		
	CONTINGENC	Y	ASU(1)	12	150	300	450		
			TOTAL	CY/TONS/SY:	560	1120**	1680**	0	0

^{*}ASU(1/2) = Aggregate Subgrade (Type 1 or 2)

^{*}BD = Blind Drain

^{*}SD = Subsurface Drain

^{*}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.