COMPUTED BY: Yinhui Liu DATE:01/13/2025

CHECKED BY: Joseph L. Stone DATE: 01/14/2025

(9-17-24)

PROJECT NO. SHEET NO.

BR-0173 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
	CONTING	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
CON	ITINGENCY		AST	3					30
			TOTA	L CY/TONS/SY:	0	0**	0**	0	30

^{*}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.