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PROJECT NO.	SHEET NO.
R-5021	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
-L-	VARIES		LT/RT	SD	4500
	CONTINGENCY			SD	2000
				TOTAL LF:	6500

*UD = Underdrain
 *BD = Blind Drain
 *SD = Subsurface Drain

SUMMARY OF BRIDGE WAITING PERIODS

Bridge Description	End Bent/ Bent No.	MONTHS
-L-, 369+42	END BENT #1	1
-L-, 369+42	END BENT #2	1
-L-, 390+15	END BENT #1	1
-L-, 390+15	END BENT #2	1
-YREV-	END BENT #1	1
-YREV-	END BENT #2	1
-Y14A-	END BENT #1	1
-Y14A-	END BENT #2	1

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 Soil Stabilization SY	Stabilizer Aggregate TONS	Class IV Aggregate Stabilization TONS
Varies	10+65	11+40	1	12	100		400		
	CONTINGENCY				500	1000	1500		1000
			TOTAL CY/TONS/SY:		600	1000**	1900**	0	1000

*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 Soil 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.