

COMPUTED BY: A.F. Riggs, JR. DATE: 2/4/15
 CHECKED BY: _____ DATE: _____

(2/4/15)

PROJECT NO.
50079.1.T (W-5512)

SHEET NO.
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	141+50	150+00	RT	UD	
CONTINGENCY					850
TOTAL LF:					850

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

SUMMARY OF AGGREGATE SUBGRADE/STABILIZATION

LINE	Station	Station	Aggregate Type* ASU/AST	Aggregate Thickness INCHES	Shallow Undercut CY	Class IV Subgrade Stabilization TONS	Geotextile for for Soil Stabilization	Stabilizer Aggregate TONS	Select Granular Material CY
L	143+50	148+00					2500		
CONTINGENCY					500	1000	1000		2500
			AST						
TOTAL CY/TONS/SY:					500	1000	3500	0	2500

*ASU = Aggregate Subgrade
 *AST = Aggregate Stabilization

*NOTE: Total square yards of Geotextile for Soil Stabilization is only the estimated quantity for ASU/AST and may only represent a portion of the geotextile quantity shown in the Item Sheets of the Proposal.