COMPUTED BY: J. B. Barfield DATE: 5/11/15 CHECKED BY: JHM DATE: 5/12/15

PROJECT NO.	SHEET NO.
U-3633	3 G -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
CONTINGENCY				UD	1000
_	_	_			_
				TOTAL LF:	1000

*UD = Underdrain

*BD = Blind Drain

*SD = Subsurface Drain

SUMMARY OF GEOTEXTILE FOR PAVEMENT STABILIZATION

LINE	Station	Station	SY	
-L-	37+00	41+25	1889 *	
-L-	44+00	56+50	7639 *	
*				
		TOTAL SY:	9528 *	

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 Soil Stabilization SY	Stabilizer Aggregate TONS	Class IV Aggregate Stabilization TONS
	CONTINGENC'	Y	ASU		1000	2000	3000		
	CONTINGENC	Y	AST	3				500	
	CONTINGENC	Y	ASU	12	500	1000	1500		
	TOT		TOTAL	CY/TONS/SY:	1500	3000	4500*	500	0
A 011 A		AOT A							

ASU = Aggregate Subgrade, AST = Aggregate Stabilization

^{*}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.