COMPUTED BY: DWG
 DATE: 3/17/14

 CHECKED BY: TEH
 DATE: 1/23/15

PROJECT REFERENCE NO. SHEET NO. R-25/4C 3G-1

STATE OF NORTH CAROLINA DIVISION OF HIGHWAYS

SUMMARY OF QUANTITIES

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
				1					
			+	 					
			1						
	CONTINGENO	CY (GEOTECH)	ASU	12	1,000	1,900	3,000		57,200
				TOTAL CY/TONS/SY:	1,000	1,900	3,000*		57,200
			1		-				
				 					

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.

SUMMARY OF SUBSURFACE DRAINAGE

LINE	STATION	STATION	LOCATION LT/RT/CL	DRAIN TYPE* UD/BD/SD	LF
		_		SUBTOTAL:	
	CONTIN	IGENCY		SD	1000
				TOTAL LF:	1000

*UD = UNDERDRAIN *BD = BLIND DRAIN *SD = SUBSURFACE DRAIN

SUMMARY OF GEOTEXTILE FOR EMBANKMENT STABILIZATION

LINE	STATION	STATION	SY
	CONTIN	IGENCY	8000
	TOTA	L SY:	8000

THE DETAILS FOR GEOTEXTILE FOR EMBANKMENT STABILIZATION, IF NEEDED, WILL BE PROVIDED BY ENGINEER DURING CONSTRUCTION.

SUMMARY OF BRIDGE WAITING PERIODS

BRIDGE DESCRIPTION								END BENT/ BENT No.	MONTHS			
WILDLIFE	CROSSING	ON	US 17	BETWEEN	SR	1116	AND	NC	58	(LT, STR#1)	1	2
WILDLIFE	CROSSING	ON	US 17	BETWEEN	SR	1116	AND	NC	58	(LT, STR#1)	2	2
WILDLIFE	CROSSING	ON	US 17	BETWEEN	SR	1116	AND	NC	58	(RT, STR#2)	1	1
WILDLIFF	CROSSING	ON	US 17	RETWEEN	SR	1116	AND	NC	58	(RT_STR#2)	2	1