STATE OF NORTH CAROLINA
DIVISION OF HIGHWAYS

SUMMARY OF QUANTITIES

SUMMARY OF SUBSURFACE DRAINAGE

LINE	STATION	STATION	LOCATION LT/RT/CL	DRAIN TYPE* UD/BD/SD	LF
				SUBTOTAL:	
	CONTINGENCY (GEOTECH)			SD	1,000
				TOTAL LF:	1,000

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

SUMMARY OF EMBANKMENT WAITING PERIODS

SURVEY LINE	STATION	STATION	MONTHS
-L-	523+40±	532+00±	2 MONTHS STAGE 1; 2 MONTHS STAGE 2

SUMMARY OF BRIDGE WAITING PERIODS

BRIDGE DESCTIPTION	END BENT No.	MONTHS
BRIDGE No. 95 ON US 17 BYPASS OVER -Y3-	EB1 & EB2	2 MONTHS
BRIDGE No. 96 ON US 17 BYPASS OVER -Y3-	EB1 & EB2	2 MONTHS
BRIDGE No. 103 ON US 17 OVER -Y5-	EB1 & EB2	5 MONTHS
BRIDGE No. 104 ON US 17 OVER -Y5-	EB1 & EB2	5 MONTHS
BRIDGE No. 105 ON US 17 OVER -Y6-	EB1 & EB2	2 MONTHS STAGE 1; 2 MONTHS STAGE 2
BRIDGE No. 106 ON US 17 OVER -Y6-	EB1 & EB2	
BRIDGE No. 107 ON US 17 OVER -Y7-	EB1 & EB2	
BRIDGE No. 108 ON US 17 OVER -Y7-	EB1 & EB2	
LEFT LANE BRIDGE ON US 17 CONNECTOR -Y10- OVER -L-	EB1 & EB2	2 MONTHS
RIGHT LANE BRIDGE ON US 17 CONNECTOR -Y10- OVER -L-	EB1 & EB2	2 MONTHS

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
	CONTINGENCY (GEOTECH)		ASU	12	1,000	1,900	3,300		
				TOTAL :	1,000	1,900	3,300*		

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 EMBANKMENT SETTLEMENT GAUGES

GAUGE No.	LINE	APPROX. STATION	APPROX. OFFSET
1	-L-	427+30	10 FT (LT)
2	-L-	427+90	10 FT (RT)
3	-L-	429+20	10 FT (LT)
4	-L-	429+80	10 FT (RT)
5	-L-	523+75±	60 FT (LT)
6	-L-	524+50±	10 FT (LT)
7	-L-	525+00±	10 FT (RT)
8	-L-	527+50	60 FT (LT)
9	-L-	528+50±	10 FT (LT)
10	-L-	529+00±	10 FT (RT)
11	-L-	529+00±	60 FT (LT)
12	-L-	529+50±	10 FT (LT)
13	-L-	529+75	60 FT (RT)
14	-L-	530+00±	60 FT (LT)
15	-L-	530+50±	10 FT (RT)
16	-L-	531+00±	60 FT (LT)
17	-L-	531+50±	10 FT (LT)
18	-L-	532+00±	60 FT (LT)
19	-L-	560+50±	10 FT (LT)
20	-L-	560+00±	50 FT (RT)
21	-L-	561+80±	10 FT (RT)
22	-L-	562+50±	50 FT (LT)
		TOTAL GAUGES (EACH):	22

5/28/99
3/5/2015
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