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DATE: MARCH 2017
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(2-16-16)

PROJECT NO.
 U-5796

SHEET NO.
 3G-1

**STATE OF NORTH CAROLINA
 DIVISION OF HIGHWAYS**

SUMMARY OF BRIDGE WAITING PERIODS

Bridge Description	End Bent	MONTHS
BRIDGE ON -Y8- OVER -L- AT STA. 27+41.30 -Y8-	1	4
BRIDGE ON -Y8- OVER -L- AT STA. 27+41.30 -Y8-	2	4

**SUMMARY OF
 SETTLEMENT GAUGES**

Gauge No.	LINE and Station	Offset	
		Distance FT	Direction LT/RT
1	20+50-Y8-	20	LT
2	20+50-Y8-	CL	-
3	20+50-Y8-	20	RT
4	22+50-Y8-	20	LT
5	22+50-Y8-	CL	-
6	22+50-Y8-	20	RT
7	32+00 -Y8-	20	LT
8	32+00 -Y8-	CL	-
9	32+00 -Y8-	20	RT
10	34+00-Y8-	20	LT
11	34+00-Y8-	CL	-
12	34+00-Y8-	20	RT
TOTAL GAUGES (EACH):			12

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
-L-	175+47	181+65	ASU	12	400	750	2700	-	-
-L-	183+00	200+25	ASU	12	1500	2800	5650	-	-
-L-	204+25	211+75	ASU	12	400	800	1450	-	-
-RAMP A-	0+00	3+45	ASU	12	250	1260	950	-	-
-RAMP B-	0+00	4+25	ASU	12	600	1650	2500	-	-
-RAMP C-	0+00	4+75	ASU	12	650	1525	3650	-	-
-RAMP D-	0+00	4+75	ASU	12	500	2080	2800	-	-
-Y8-	17+50	18+00	ASU	12	10	20	40	-	-
-Y8-	35+40	39+35	ASU	12	390	730	760	-	-
-Y10-	10+75	13+50	ASU	12	50	100	150	-	-
CONTINGENCY			ASU	12	500	1000	1500	-	-
CONTINGENCY			AST	3					500
TOTAL CY/TONS/SY:					5250	12715	22150**	0	500

*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

SUMMARY OF SUBSURFACE DRAINAGE

LINE	Station	Station	Location LT/RT/CL	Drain Type* UD/BD/SD	LF
CONTINGENCY				SD	2500
				TOTAL LF:	2500

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