

STATE OF NORTH CAROLINA
 DIVISION OF HIGHWAYS
SUMMARY OF QUANTITIES

SUMMARY OF AGGREGATE SUBGRADE/STABILIZATION

LINE	STATION	STATION	AGGREGATE TYPE- ASU(1/2)/AST	AGGREGATE THICKNESS INCHES [8" for ASU(2)]	SHALLOW UNDERCUT CY	CLASS IV SUBGRADE STABILIZATION TONS	GEOTEXTILE FOR SOIL STABILIZATION SY	STABILIZER AGGREGATE TONS	CLASS IV AGGREGATE STABILIZATION TONS
-L1-	23+75	26+25	ASU(1)	12	75	175	250		
-L1-	27+75	28+32	ASU(1)	12	100	175	275		
-L-	31+75	33+25	ASU(1)	12	50	100	150		
-L-	40+25	41+75	ASU(1)	12	50	75	125		
-L-	43+75	45+75	ASU(1)	12	75	125	200		
-L-	50+25	53+25	ASU(1)	12	250	475	725		
-L-	56+50	57+75	ASU(1)	12	75	125	200		
-L3-	90+75	95+75	ASU(1)	12	425	1275	1550		
-L3-	98+25	99+25	ASU(1)	12	50	100	150		
-Y-	11+25	13+25	ASU(1)	12	100	200	300		
-Y-	19+75	20+25	ASU(1)	12	25	50	50		
-Y3-	12+30	14+30	ASU(1)	12	75	175	250		
CONTINGENCY					1000	1900	3000		
TOTAL CY/TONS/SY:					2350	4950	7225		

*ASU(1/2) = AGGREGATE SUBGRADE (Type 1 or 2)
 *AST = AGGREGATE STABILIZATION
 **TOTAL TONS OF "CLASS IV SUBGRADE STABILIZATION" AND TOTAL SQUARE YARDS OF "GEOTEXTILE FOR SOIL STABILIZATION" ARE ONLY THE ESTIMATED QUANTITIES FOR ASU(1/2)/AST AND MAY ONLY REPRESENT A PORTION OF THE SUBGRADE STABILIZATION AND GEOTEXTILE QUANTITIES SHOWN IN THE ITEM SHEETS OF THE PROPOSAL.

SUMMARY OF SUBSURFACE DRAINAGE

LINE	STATION	STATION	LOCATION L/RT/CL	DRAIN TYPE* UD/BD/SD	LF
-L1-	13+50	28+25	LT, RT	SD	2950
-L-	28+50	65+50	LT, RT	SD	7400
-L-	68+00	84+00	LT, RT	SD	3200
-L3-	93+00	96+00	LT, RT	SD	600
-LPB-	12+50	16+00	RT	SD	350
-RPB-	14+50	25+00	RT	SD	1050
-LPD-	12+75	15+00	LT	SD	225
-RPD-	15+00	23+50	RT	SD	850
-Y-	12+75	33+25	RT	SD	2050
-Y2-	11+00	15+00	LT	SD	400
-Y2A-	10+00	19+50	RT	SD	950
-Y3-	10+00	12+75	LT	SD	275
-YDET-	28+50	29+75	RT	SD	125
-YDET-	32+25	36+25	RT	SD	400
-DR3-	9+50	12+25	RT	SD	275
-DR5-	10+00	11+00	RT	SD	100
CONTINGENCY					11000
SUBTOTAL:					32200
TOTAL LF:					32200

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

SUMMARY OF BRIDGE WAITING PERIODS

Bridge Description	End Bent/ Bent No.	MONTHS
Bridge No. 418; Bridge on NC 87 (-L-)	1	2
Bridge No. 418; Bridge on NC 87 (-L-)	2	2
Bridge No. 419; Bridge on NC 11 (-Y-) over NC 87 (-L-)	1	2
Bridge No. 419; Bridge on NC 11 (-Y-) over NC 87 (-L-)	2	2

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