

(9-17-24)

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				SD	200
				TOTAL LF:	200

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

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 Subgrade Stabilization SY	Stabilizer Aggregate TONS	Class IV Aggregate Stabilization TONS
-L-	10+00	16+75	ASU (1)	12	900	1800	2700		
-L-	21+50	26+00	ASU (1)	12		2600	6000		
-L-	26+00	32+25	ASU (1)	12	1000	2000	3000		
-Y2-	10+22	11+10	ASU (1)	12	50	100	150		
-Y3-	10+00	18+00	ASU (1)	12		2800	6250		
-Y3-	28+75	31+20	ASU (1)	12	300	600	900		
-Y4-	10+80	12+68	ASU (1)	12	75	150	225		
-Y5-	10+00	11+05	ASU (1)	12	50	100	150		
CONTINGENCY			ASU (1)	12	250	500	750		
CONTINGENCY			ASU (1)	12	200	400	600		
CONTINGENCY			AST					250	
			TOTAL CY/TONS/SY:		2825	11050**	20725**	250	0

*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 Subgrade 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.