ED BY: MM	DATE: <u>05/13/2021</u>	
D BY: <u>MS</u>	DATE: 05/13/2021	

SUMMARY OF SUBSURFACE DRAINAGE

LINE	Station	Station	Location LT/RT/CL	Drain Type* UD/BD/SD	LF
-L-	27+95	33+40	LT	SD	600
-L-	34+50	77+12	LT& RT	SD	8,650
-L-	77+12	82+41	RT	SD	550
-Y1-	21+70	30+25	RT	SD	900
-Y1-	45+25	56+50	RT	SD	1,150
-Y2-	10+10	17+00	LT	SD	750
-Y2-	22+00	33+60	LT	SD	1,200
	CONTIN	GENCY			1,000
				TOTAL LF:	14,800
*UD = Underd	rain				
*BD = Blind D	*BD = Blind Drain				
*SD = Subsur	face Drain				

adw 3

STATE OF NORTH CAROLINA DIVISION OF HIGHWAYS

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 Stabilizatio TONS
-L-	38+75	40+75	ASU1	12	150	290	450		
-L-	43+25	43+75	ASU1	12	40	80	120		
-L-	49+75	67+75	ASU1	12	2,620	5,920	9,330		
-L-	69+75	82+40	ASU1	12	1,140	2,560	4,020		
-Y1-	21+70	30+25	ASU1	12	620	1,320	2,070		
-Y1-	45+25	54+25	ASU1	12	760	2,270	3,480		
-RPA-	10+00	17+25	ASU1	12	1,160	2,370	3,740		
-RPB-	10+00	21+75	ASU1	12	1,600	3,390	5,340		
-RPC-	10+00	15+25	ASU1	12	700	1,390	2,190		
-RPD-	10+00	13+00	ASU1	12	320	630	990		
-RPD-	15+75	20+75	ASU1	12	690	1,380	2,170		
			ASU1	12	500	1,000	2,000		
			TOTAL	CY/TONS/SY:	10,300	22,600**	35,900**	0	0

**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.

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED	
1-5972	3G-/
PROJECT REFERENCE NO.	SHEET NO.

