COMPUTED BY:Callan Swafford	DATE: <u>11/14/19</u>
CHECKED BY:Kenny Bussey	DATE:11/14 <u>/19</u>

## SUMMARY OF SUBSURFACE DRAINAGE

LINE	Station	Station	Location LT/RT/CL	Drain Type* UD/BD/SD	LF
L	24+50	29+00	CL	SD	450
L	93+00	102+50	CL	SD	950
L	104+50	109+00	CL	SD	450
L	113+00	118+00	CL	SD	500
L	121+00	122+50	CL	SD	150
CONTINGENCY				SD	500
				TOTAL LF:	3000

\*UD = Underdrain

\*BD = Blind Drain \*SD = Subsurface Drain

## (9-17-24) **STATE OF NORTH CAROLINA DIVISION OF HIGHWAYS**

## 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
(	CONTINGENC	Y	ASU (1)	12	500	950	1500		
			TOTAL	CY/TONS/SY:	500	950**	1500**	0	0
	Aggregate Suk								

\*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.

PROJECT NO.	SHEET NO.		
R-4463A	3G-1		