DATE: August 2019 CHECKED BY: P. Zang DATE: August 2019

> STATE OF NORTH CAROLINA DIVISION OF HIGHWAYS

SUMMARY OF QUANTITIES



PROJECT REFERENCE NO.

U-5738

3G–1

## SUMMARY OF AGGREGATE SUBGRADE/STABILIZATION

~					002				
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 STABILIZATIO TONS
-RPA-	10+43.32	13 + 92.16	ASU	8	140	280	630		
	CO. ITI	LIGENION.		10	0.50	500	750		
	CONTINGENCY			12	250	500	750		
			TOTA	AL CY/TONS/SY:	390	780**	1380**		
				SAY:	390	780**	1380**		

## SUMMARY OF SUBSURFACE DRAINAGE

LINE	STATION	STATION	LOCATION LT/RT/CL	DRAIN TYPE* UD/BD/SD	LF
-L-	66+00	70 + 15	LT	SD	415
-L-	66+00	70 + 15	RT	SD	415
	CONTIN	IGENCY		SD	200
				SUBTOTAL:	1030
				TOTAL LF:	1030

<sup>\*</sup>UD = UNDERDRAIN \*BD = BLIND DRAIN

<sup>\*</sup>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.