COMPUTED BY: DBE DATE: 4-25-2014
CHECKED BY: RWP DATE: 4-29-2014

STATE OF NORTH CAROLINA
DIVISION OF HIGHWAYS

PROJECT REFERENCE NO.	SHEET NO.
R-4463AA	3G-1

M A Engineering Consultants, Inc.
NC License: F-0160
598 East Chatham Street Suite 137 Cary, NC 27511
Phone: 919.297.0220 Fax: 919.297.0221

SUMMARY OF AGGREGATE SUBGRADE / STABILIZATION

LINE	BEG STATION	END 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 STABILIZATION (TONS)
		CONTINGENCY			1,000	190	2,830		
				TOTAL	1,000	190	2,830		

* ASU = AGGREGATE SUBGRADE; AST = AGGREGATE STABILIZATION

SUMMARY OF SUBSURFACE DRAINAGE

LINE	STATION	STATION	LOCATION LT / RT / CL	DRAIN TYPE* UD/BD/SD	LF
CONTINGENCY				SD	500
				TOTAL LF:	500

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

5/28/99
9/26/2014
5:\roadway\proj\R4463AA_rdy_psh03G-1_Geotech_Summaries.dgn
2:20:17 PM