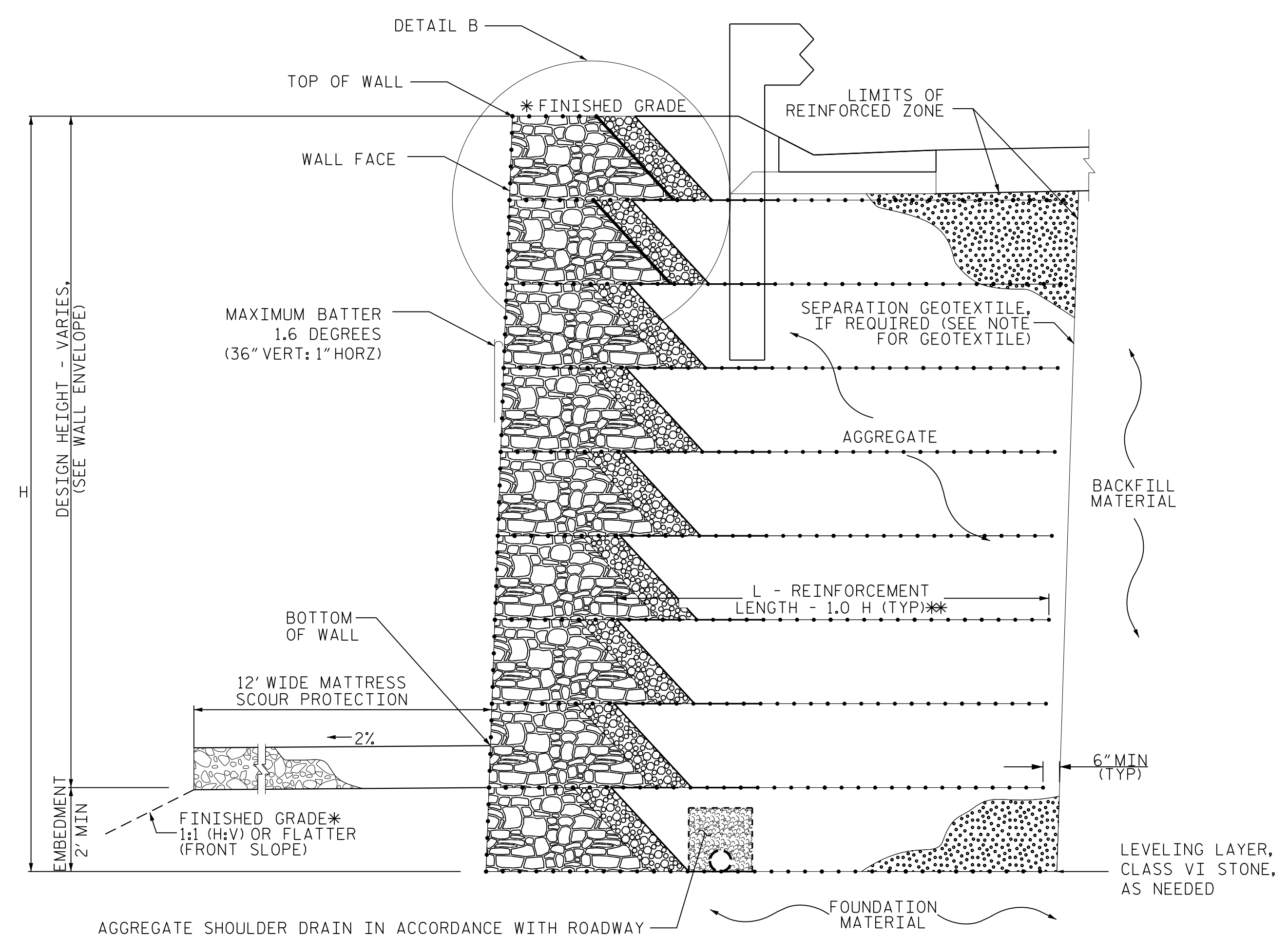


ENGINEER

Michael H. Stephens  
4/18/2016

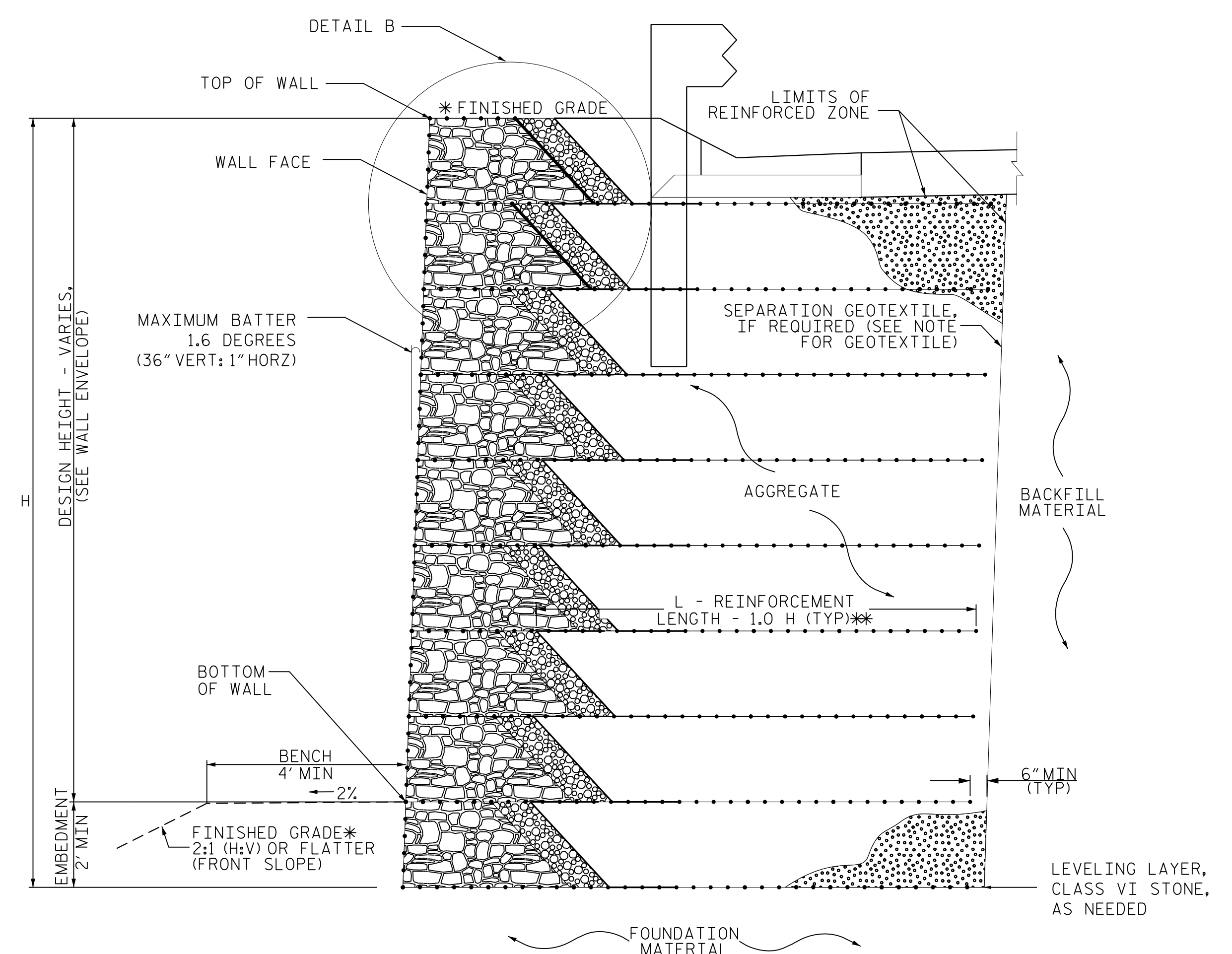
**DOCUMENT NOT CONSIDERED FINAL  
UNLESS ALL SIGNATURES COMPLETED**



AGGREGATE SHOULDER DRAIN IN ACCORDANCE WITH ROADWAY STANDARD DRAWING NO. 816.02, INSTALL PIPE AT EMBEDMENT ELEVATION OF WALL. PIPE UNDERDRAIN WILL BE INSTALLED BETWEEN STA 18+02.00 TO 16+91.25. OUTLET PIPE BENEATH END BENT SLOPE WITH SOLID PVC PIPE. INSTALL DRAIN IN ACCORDANCE WITH ROADWAY STANDARD DRAWING 815.03.

**MSE WIRE FACED WALL - TYPICAL SECTION  
FROM STA. 17+03 FT. TO 18+07 FT.**

\* SEE ROADWAY PLANS FOR FINISHED GRADE DETAILS.  
\*\* SEE WIRE FACED MSE RETAINING WALLS PROVISION AND IF APPLICABLE, MSE WALL NOTES FOR EMBEDMENT AND REINFORCEMENT LENGTH REQUIREMENTS.



**MSE WIRE FACED WALL - TYPICAL SECTION  
FROM STA. 18+07 FT. TO 18+30 FT.**

\* SEE ROADWAY PLANS FOR FINISHED GRADE DETAILS.  
\*\* SEE WIRE FACED MSE RETAINING WALLS PROVISION AND IF APPLICABLE, MSE WALL NOTES FOR EMBEDMENT AND REINFORCEMENT LENGTH REQUIREMENTS.

PROJECT NO.: B-4766  
IREDELL COUNTY  
STATION: 16+28.00 -L-  
SHEET 3 OF 4

**NORTH CAROLINA  
DEPARTMENT OF TRANSPORTATION  
DIVISION OF HIGHWAYS**

**GEOTECHNICAL  
ENGINEERING UNIT**

REVISIONS						SHEET NO.
NO.	BY	DATE	NO.	BY	DATE	
1	-	-	3	-	-	W-3
2	-	-	4	-	-	

PREPARED BY: MHS      DATE: 4-7-2016  
REVIEWED BY: SCC/JDH      DATE: 4-7-2016