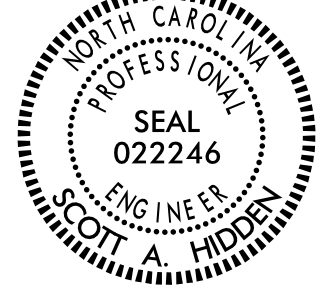
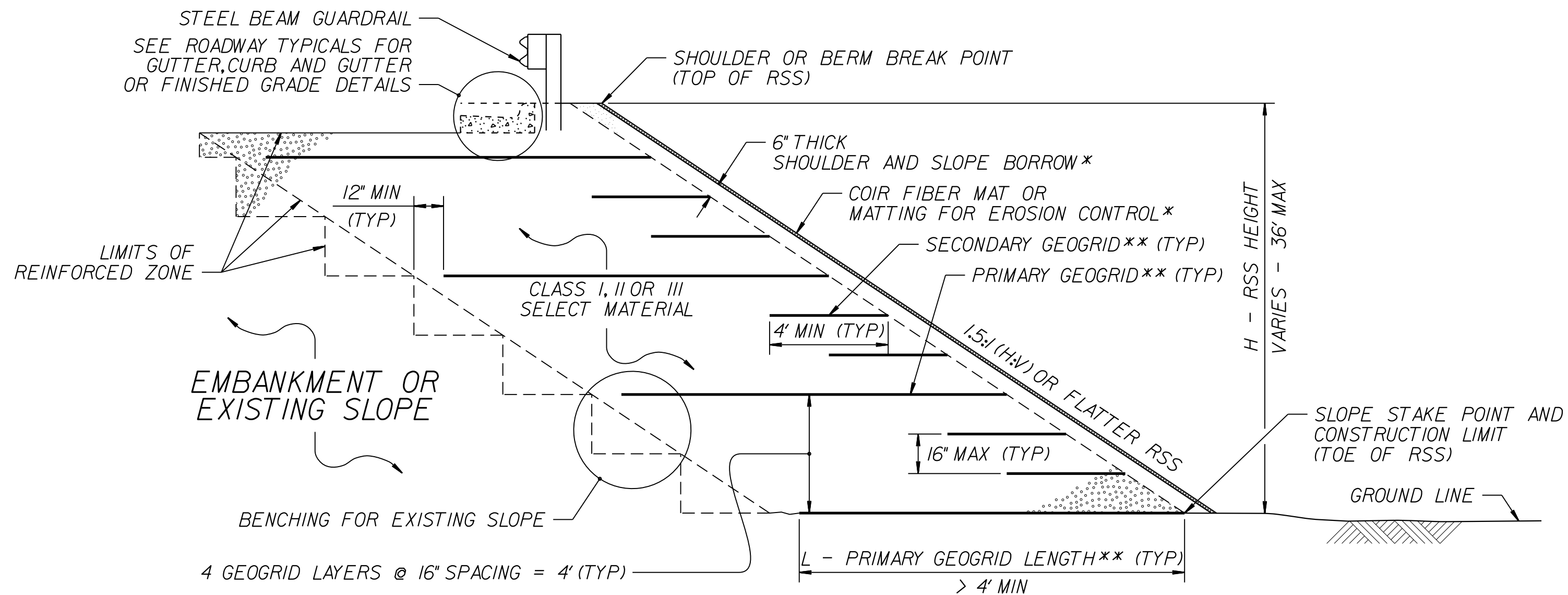
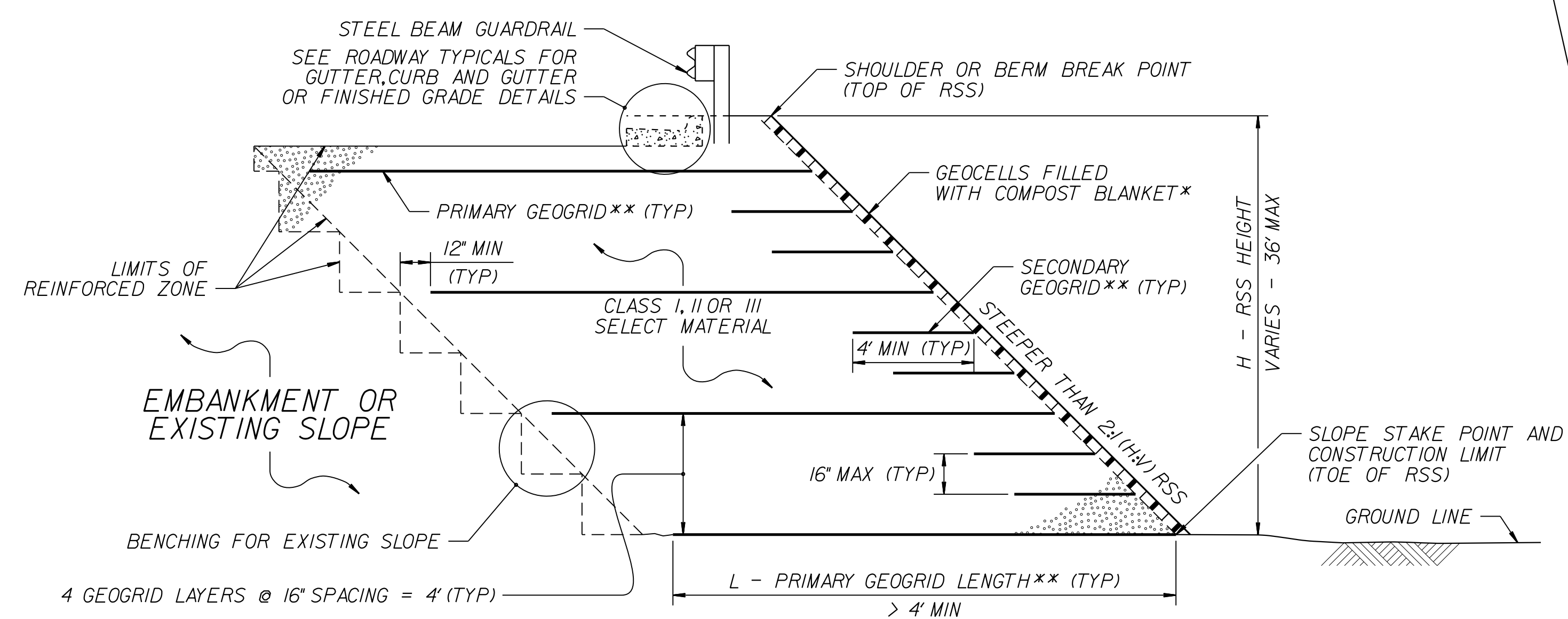


<b>PROJECT REFERENCE NO.</b> U-4751		<b>SHEET NO.</b> 2G-2	
GEOTECHNICAL ENGINEER  DocuSigned by: Scott A. Hidden F780GAS...		ENGINEER DATE: 6/7/2017 SIGNATURE: _____ DATE: _____	
<b>DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED</b>			

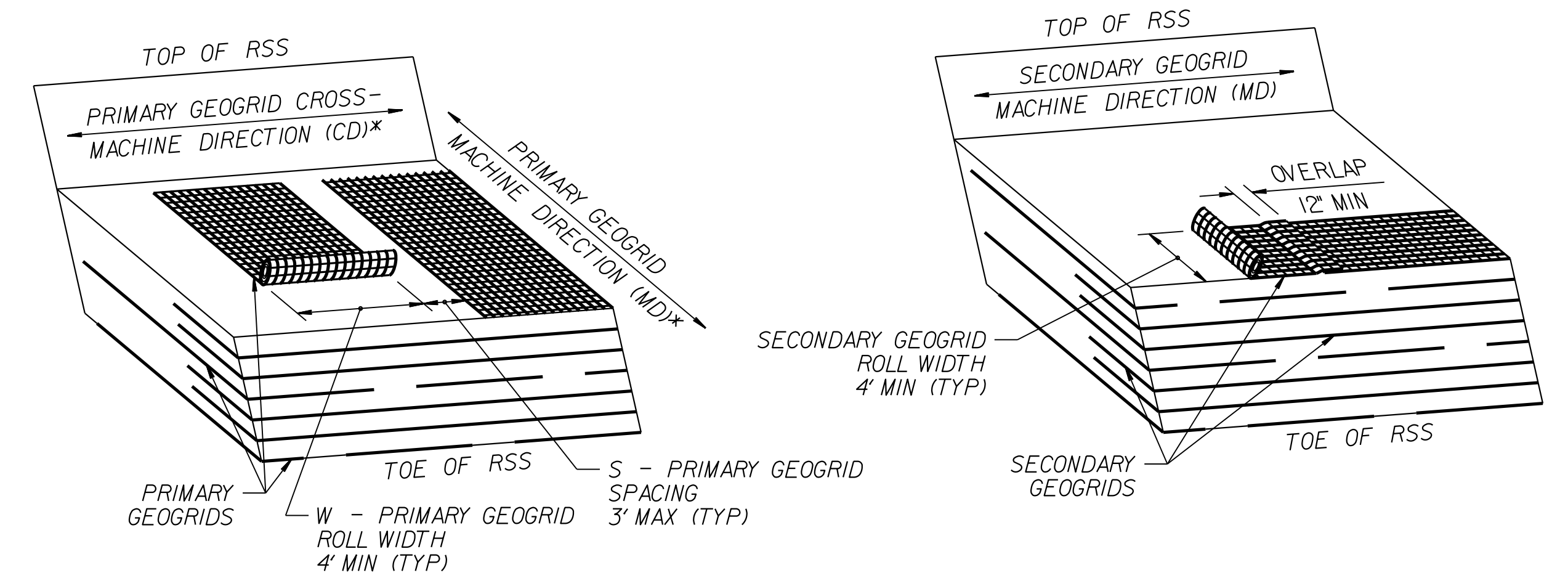


**MATTING WITH SHOULDER AND SLOPE BORROW**  
 \*SEE NOTES 3 AND 11 ON SHEET 2.

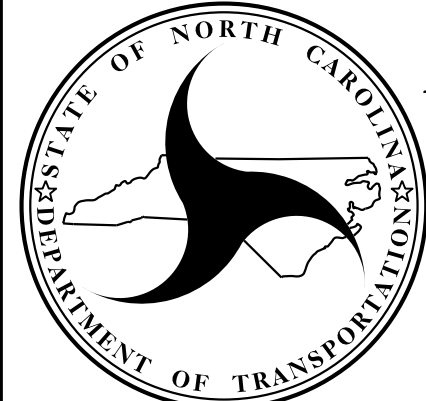


**GEOCELLS WITH COMPOST BLANKET**  
 \*SEE NOTES 3 AND 11 ON SHEET 2.

**STANDARD REINFORCED SOIL SLOPE (RSS)**  
 \*\*SEE TABLES ON SHEET 2 AND GEOGRID PLACEMENT DETAILS.



**GEOGRID PLACEMENT DETAILS**  
 (% COVERAGE =  $\frac{W}{W+S} \times 100 \geq 75\%$ )  
 \*SEE NOTES 8 AND 9 ON SHEET 2.

 <p><b>NORTH CAROLINA DEPARTMENT OF TRANSPORTATION DIVISION OF HIGHWAYS</b></p> <p><b>GEOTECHNICAL ENGINEERING UNIT</b></p>	<p>STANDARD DETAIL NO. 1803.01</p>
	<p><b>STANDARD REINFORCED SOIL SLOPE (RSS) WITH HIGH GROUNDWATER</b></p> <p>SHEET 1 OF 2</p> <p>DATE: 4-19-16</p>