



GEOTECHNICAL ENGINEER
 SEAL 041986
 D. Matthew Brewer
 11/21/23
 ENGINEER
 DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED

SMSE WALL TYPICAL SECTION

*SEE ROADWAY PLANS FOR FINISHED GRADE DETAILS.
 **SEE SMSE RETAINING WALLS PROVISION FOR EMBEDMENT AND REINFORCEMENT LENGTH REQUIREMENTS.

PROJECT NO.: U-6036
 CALDWELL COUNTY
 RETAINING WALL NO. 1 STATION: -L-28+75, LT TO 31+50, LT
 SHEET 3 OF 5

PREPARED BY: DMB	DATE: 11/21/23
REVIEWED BY: REK	DATE: 11/21/23

Prepared in the Office of:

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NORTH CAROLINA
 DEPARTMENT OF TRANSPORTATION
 DIVISION OF HIGHWAYS

 GEOTECHNICAL
 ENGINEERING UNIT

SHORED MECHANICALLY STABILIZED EARTH (SMSE) RETAINING WALL

REVISIONS					
NO.	BY	DATE	NO.	BY	DATE
1			3		
2			4		

SHEET NO. W-3