



GEOTECHNICAL ENGINEER

ENGINEER

SEAL 042642

ROBERT E. KRAL

DocuSigned by: *[Signature]* 08/01/2022

DATE SIGNATURE DATE

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED

SMSE WALL WITH SOIL NAIL WALL > 2/3 H

-Y2- STA. 58+90.00 TO -Y2- STA. 66+83.00, LT

*SEE ROADWAY PLANS FOR FINISHED GRADE DETAILS.

**SEE SMSE RETAINING WALLS SPECIAL PROVISION REINFORCEMENT LENGTH REQUIREMENTS.

PROJECT NO.: A-0009CC

GRAHAM COUNTY

STATION: -Y2- 58+90, 39' LT TO 66+83, 39' LT

SHEET 3 OF 7

PREPARED BY: R. KRAL	DATE: 7/10/2022
REVIEWED BY: M. BREWER	DATE: 7/10/2022

Prepared in the Office of:

CGE CAROLINAS GEOTECHNICAL GROUP

2400 CROWNS POINT EXECUTIVE DRIVE SUITE 800 CHARLOTTE, NC 28227 (980) 339-8684

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION DIVISION OF HIGHWAYS

GEOTECHNICAL ENGINEERING UNIT

RETAINING WALL #32 SHORED MECHANICALLY STABILIZED EARTH (SMSE) WALL

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

SHEET NO. W32-3