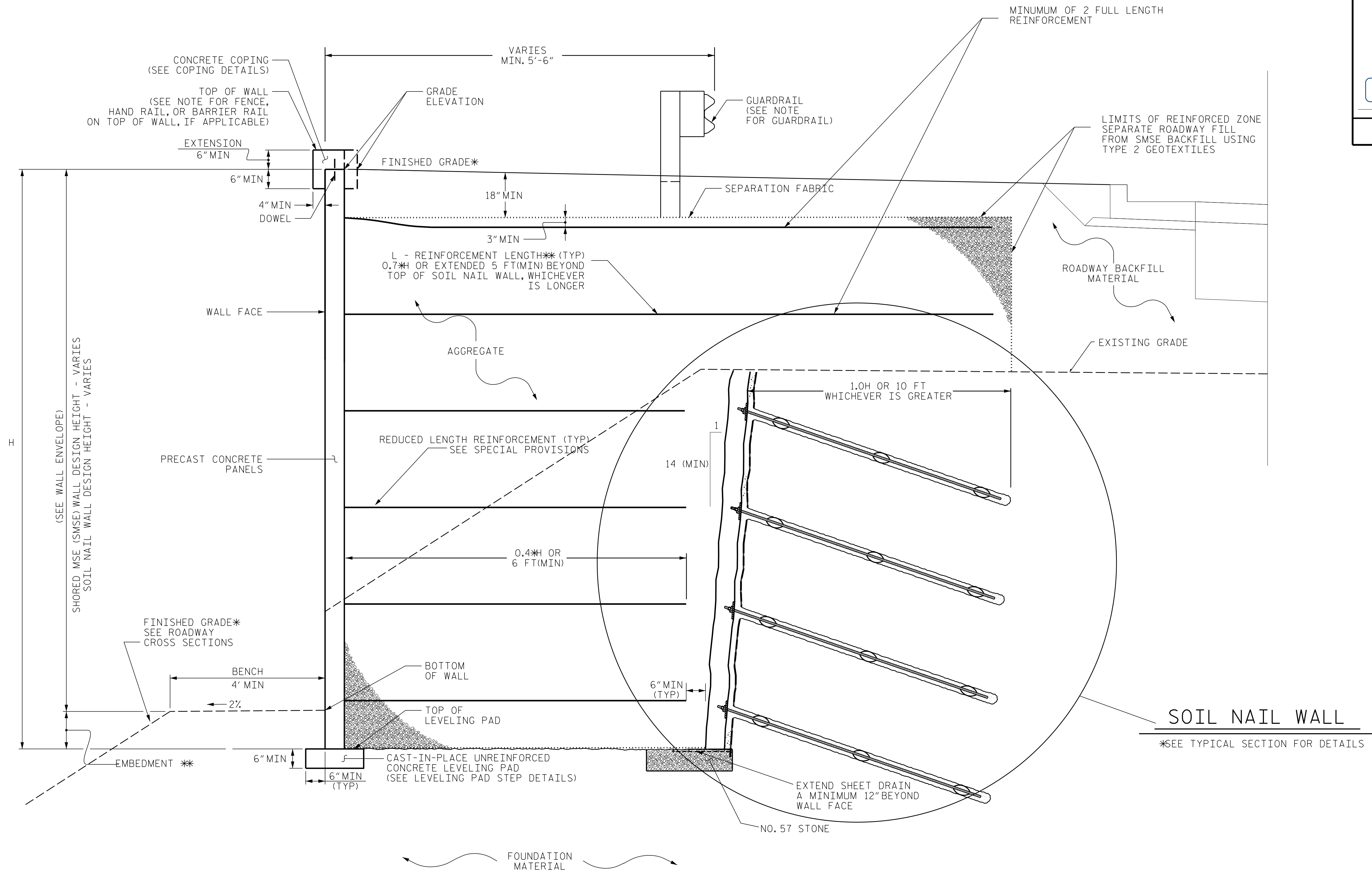
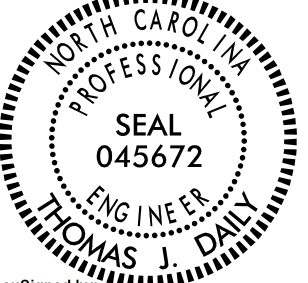




SMSE WALL WITH PRECAST PANELS TYPICAL SECTION

\*SEE ROADWAY PLANS FOR FINISHED GRADE DETAILS.  
\*\*SEE SMSE RETAINING WALLS PROVISION FOR EMBEDMENT REQUIREMENTS.

GEOTECHNICAL  
ENGINEER



DocuSigned by  
*Thomas J. Daily*  
F29CAEBB83F449F... 6/16/2026

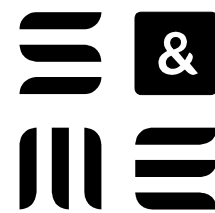
ENGINEER

SIGNATURE

DATE

DOCUMENT NOT CONSIDERED FINAL  
UNLESS ALL SIGNATURES COMPLETED

|                       |               |
|-----------------------|---------------|
| PREPARED BY: J. DAILY | DATE: 1/17/25 |
| REVIEWED BY: K. HILL  | DATE: 1/17/25 |



8848 RED OAK BLVD., SUITE A  
CHARLOTTE, NC 28217  
(704) 523-4726



NORTH CAROLINA  
DEPARTMENT OF TRANSPORTATION  
DIVISION OF HIGHWAYS

GEOTECHNICAL  
ENGINEERING UNIT

PROJECT NO.: U-5810  
WATAUGA COUNTY  
STATION: -WALL05- STA. 10+00 TO 19+89.56

| REVISIONS |    |      |     |    |      | SHEET<br>NO.<br>W-12 |
|-----------|----|------|-----|----|------|----------------------|
| NO.       | BY | DATE | NO. | BY | DATE |                      |
| 1         |    |      | 3   |    |      |                      |
| 2         |    |      | 4   |    |      |                      |

RETAINING WALL NO. 5