

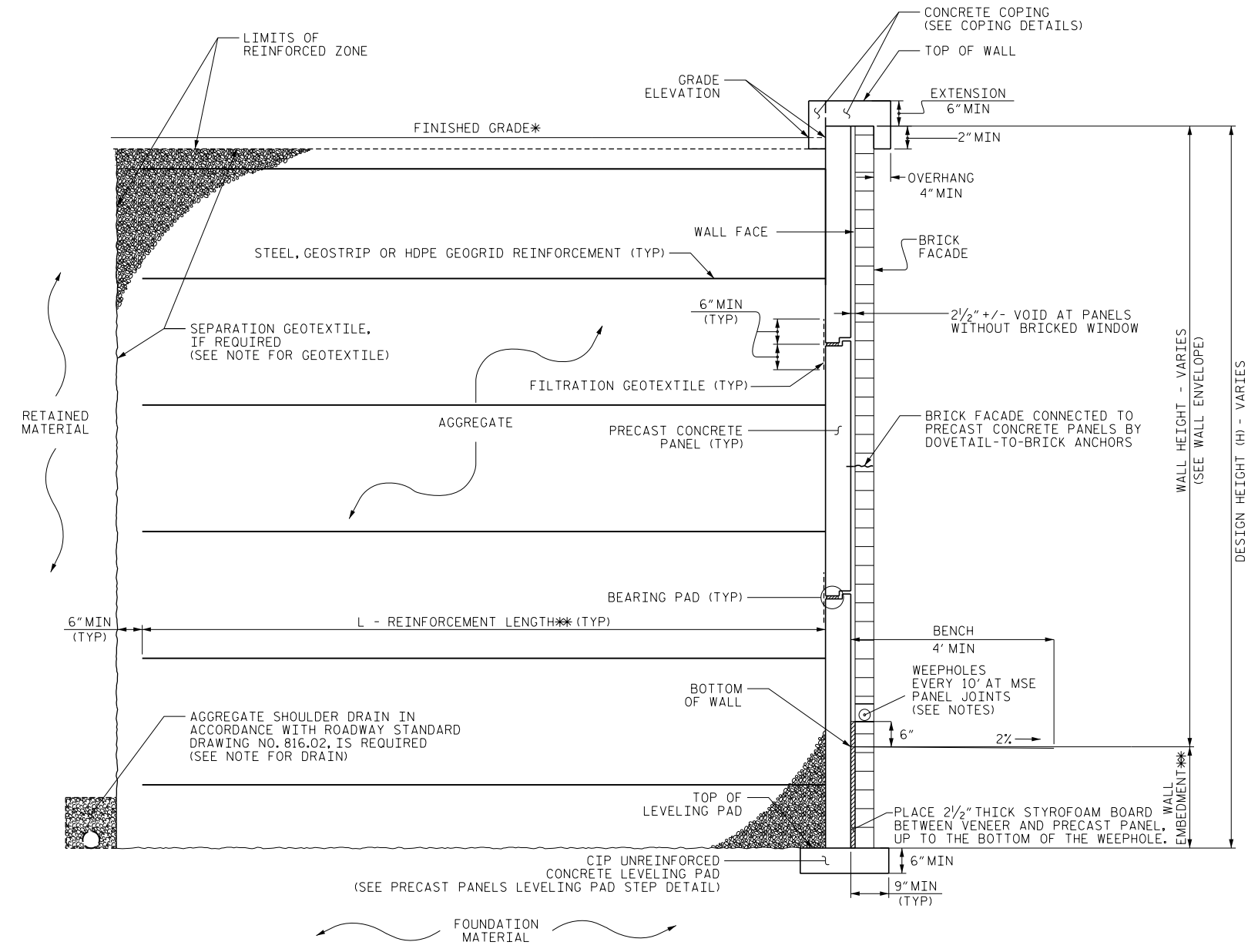
GEOTECHNICAL ENGINEER  
 ENGINEER

**SEAL**  
 041709  
 GREGORY K. GOINS

DocuSigned by:  
 Gregory K. Goins 11/13/2023

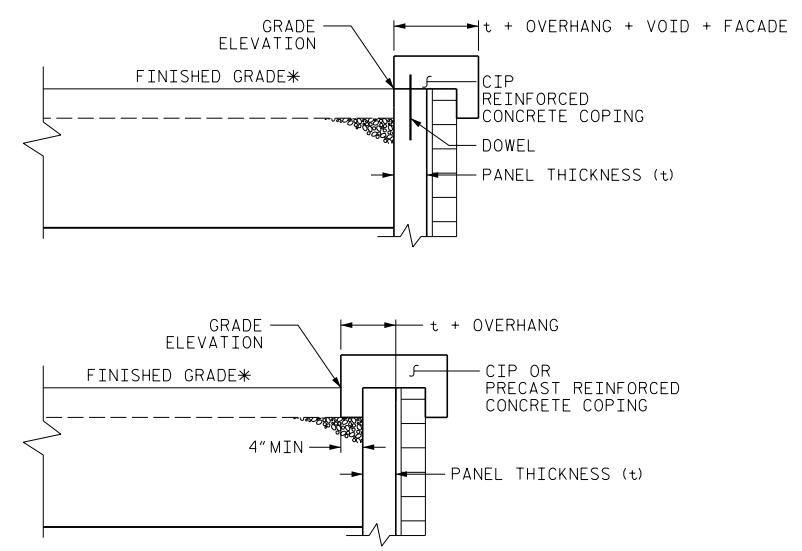
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 SIGNATURE DATE SIGNATURE DATE

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



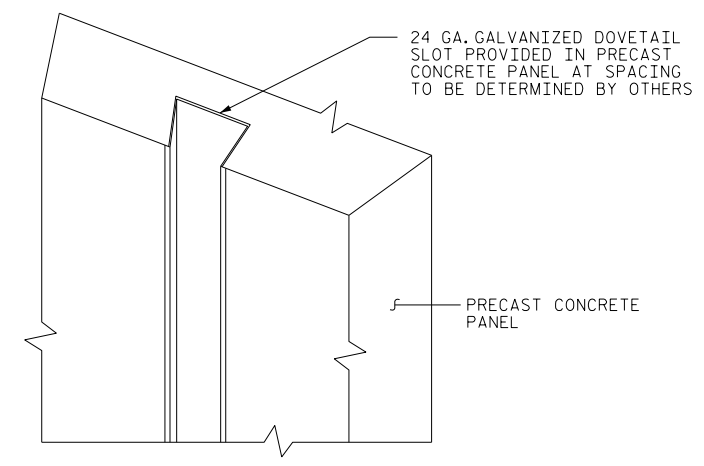
**MSE WALL WITH PRECAST PANELS - TYPICAL SECTION**

\*\*SEE MSE RETAINING WALLS PROVISION AND IF APPLICABLE, MSE WALL NOTES FOR WALL EMBEDMENT AND REINFORCEMENT LENGTH REQUIREMENTS.  
 THIS TYPICAL SECTION IS FOR POINT NO. 1 TO 2 FROM -RW1- 10+00.0 TO 10+40.24 (-L- 28+60.00 TO 28+95.00)  
 THIS TYPICAL SECTION IS FOR POINT NO. 9 TO 10 FROM -RW1- 13+44.90 TO 13+58.31 (-L- 32+00.00 TO 32+10.00)



**COPING DETAILS**

AT THE CONTRACTOR'S OPTION, CONNECT COPING TO PANELS WITH DOWELS OR EXTEND COPING DOWN BACK OF PANELS.  
 \*\*SEE ROADWAY PLANS FOR FINISHED GRADE DETAILS.



**DOVETAIL SLOT**

PROJECT NO.: R-2577A  
 FORSYTH COUNTY  
 STATION: -RW1- 10+00.00 TO -RW1- 13+58.31  
 -L- 28+60.00 TO -L- 32+10.00  
 SHEET 2 OF 5 WALL ID RW- 1

PREPARED BY: MAXIME METRY	DATE: 03/06/23
REVIEWED BY: JAMEY BATTS	DATE: 03/06/23

**RK&K**  
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**NORTH CAROLINA  
 DEPARTMENT OF TRANSPORTATION  
 DIVISION OF HIGHWAYS**

**GEOTECHNICAL  
 ENGINEERING UNIT**

**MSE RETAINING WALL  
 WALL NO. 1  
 DETAILS**

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