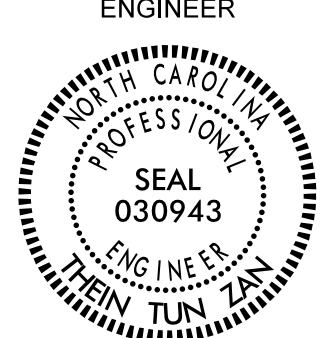
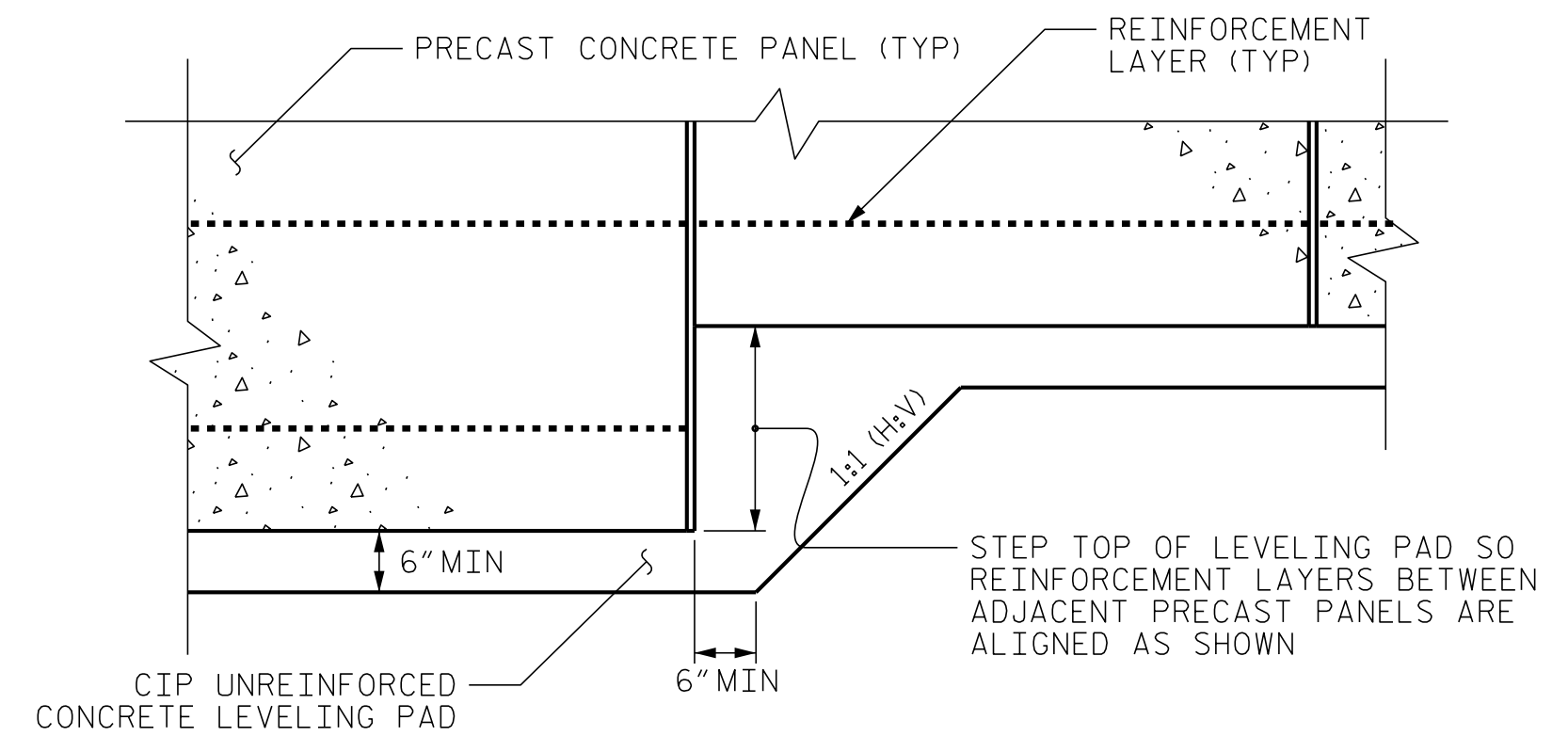
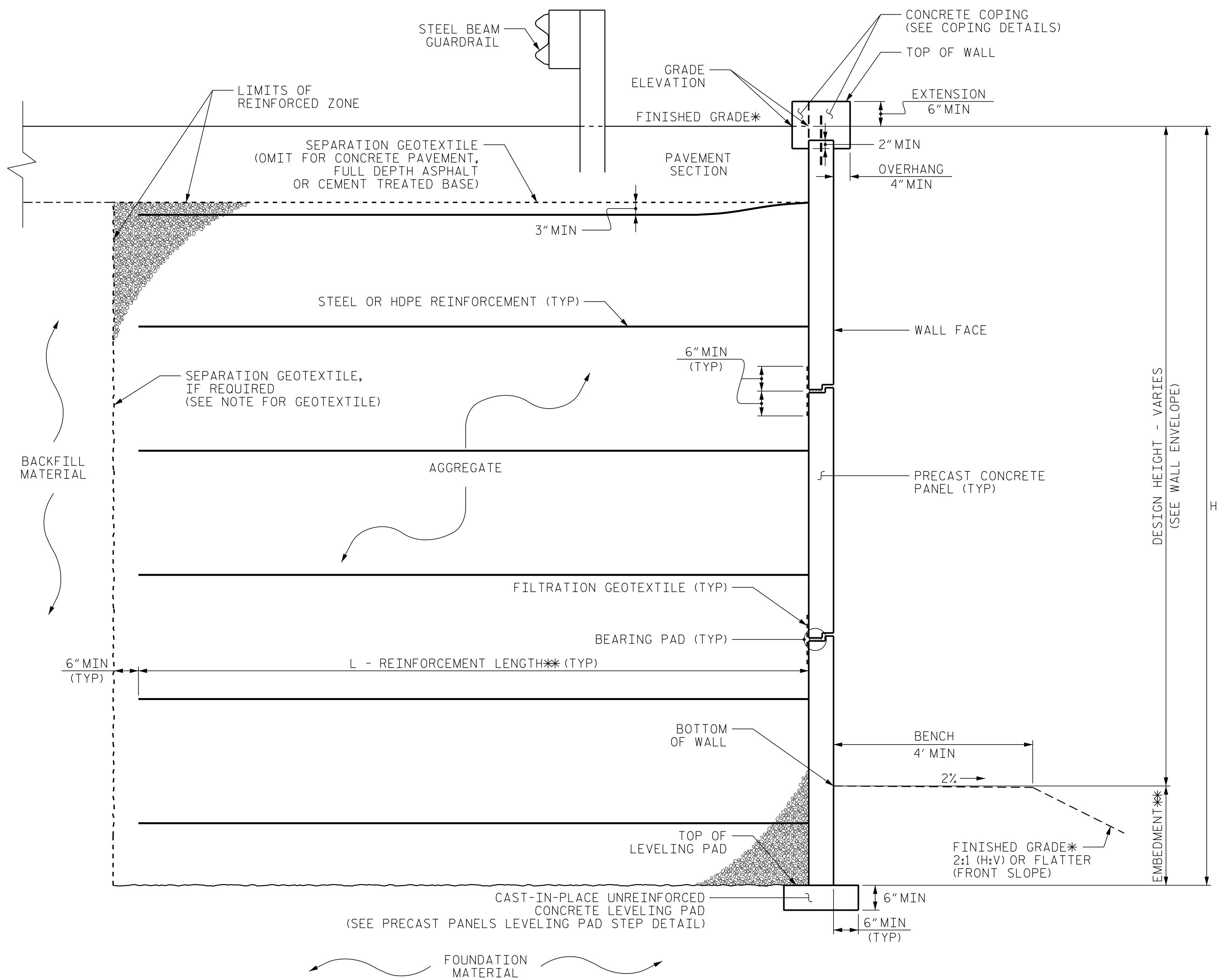


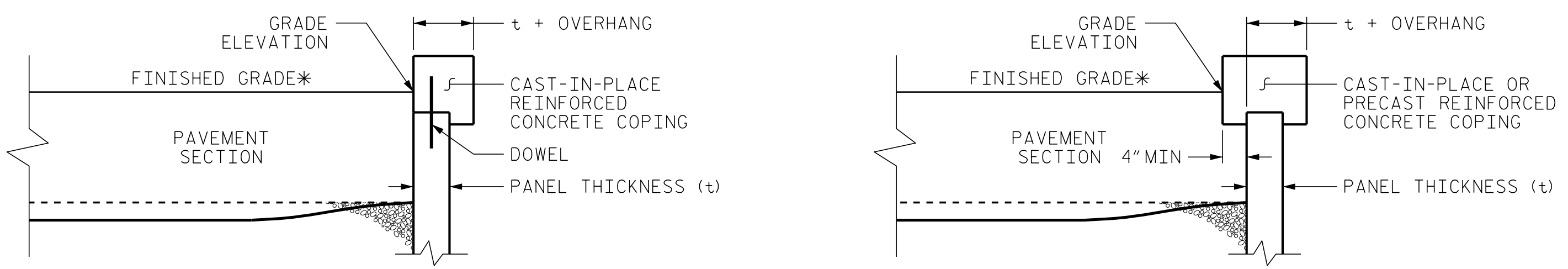
GEOTECHNICAL ENGINEER
 ENGINEER

 DocuSigned by:
 Thein Tun Zan 2/28/2019
 44388808004272
 SIGNATURE DATE SIGNATURE DATE
DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED



PRECAST PANELS LEVELING PAD STEP DETAIL

MSE WALL WITH PRECAST PANELS - TYPICAL SECTION

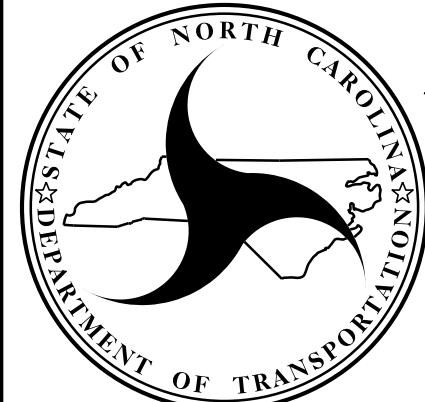
**SEE MSE RETAINING WALLS PROVISION AND IF APPLICABLE, MSE WALL NOTES FOR EMBEDMENT AND REINFORCEMENT LENGTH REQUIREMENTS.
 *SEE ROADWAY PLANS FOR FINISHED GRADE DETAILS.



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.

PROJECT NO.: R-5021
 BRUNSWICK COUNTY
 STATION: 48+50 -WALL12- & 47+00 -WALL13-
 SHEET 4 OF 5


NORTH CAROLINA DEPARTMENT OF TRANSPORTATION DIVISION OF HIGHWAYS
GEOTECHNICAL ENGINEERING UNIT

MSE RETAINING WALL NO. 12 & 13 MSE WALL WITH PRECAST PANELS TYPICAL SECTION & DETAILS

REVISIONS						SHEET NO.
NO.	BY	DATE	NO.	BY	DATE	
1	-	-	3	-	-	W-21
2	-	-	4	-	-	

PREPARED BY: THEIN TUN ZAN DATE: 01-2019
 REVIEWED BY: JAMES BATTS DATE: 01-2019