



GEOTECHNICAL ENGINEER

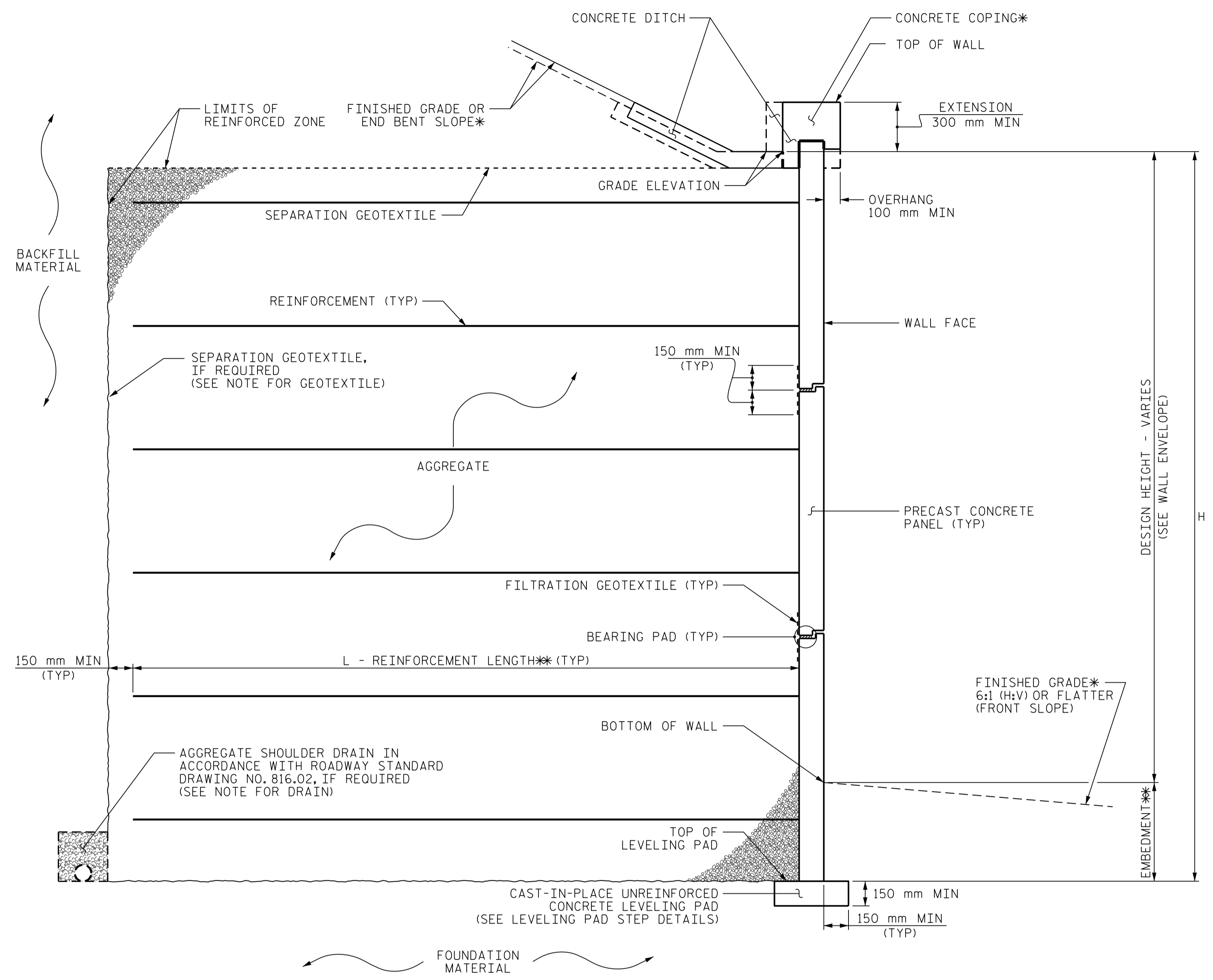
ENGINEER

SEAL 030943

DocuSigned by: *Thein T. Zan* 2/18/2015

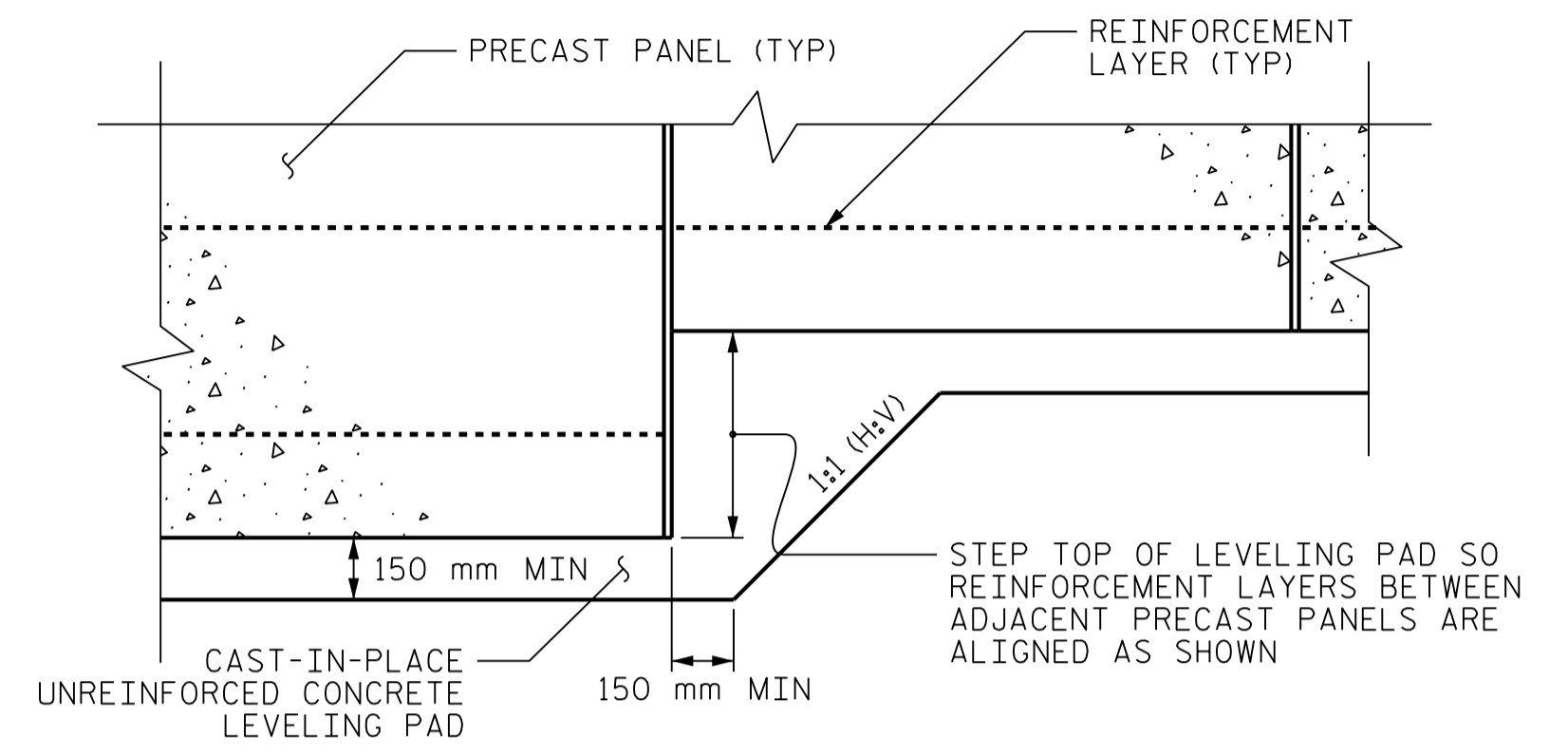
DATE: 2/18/2015

SIGNATURE: _____ DATE: _____

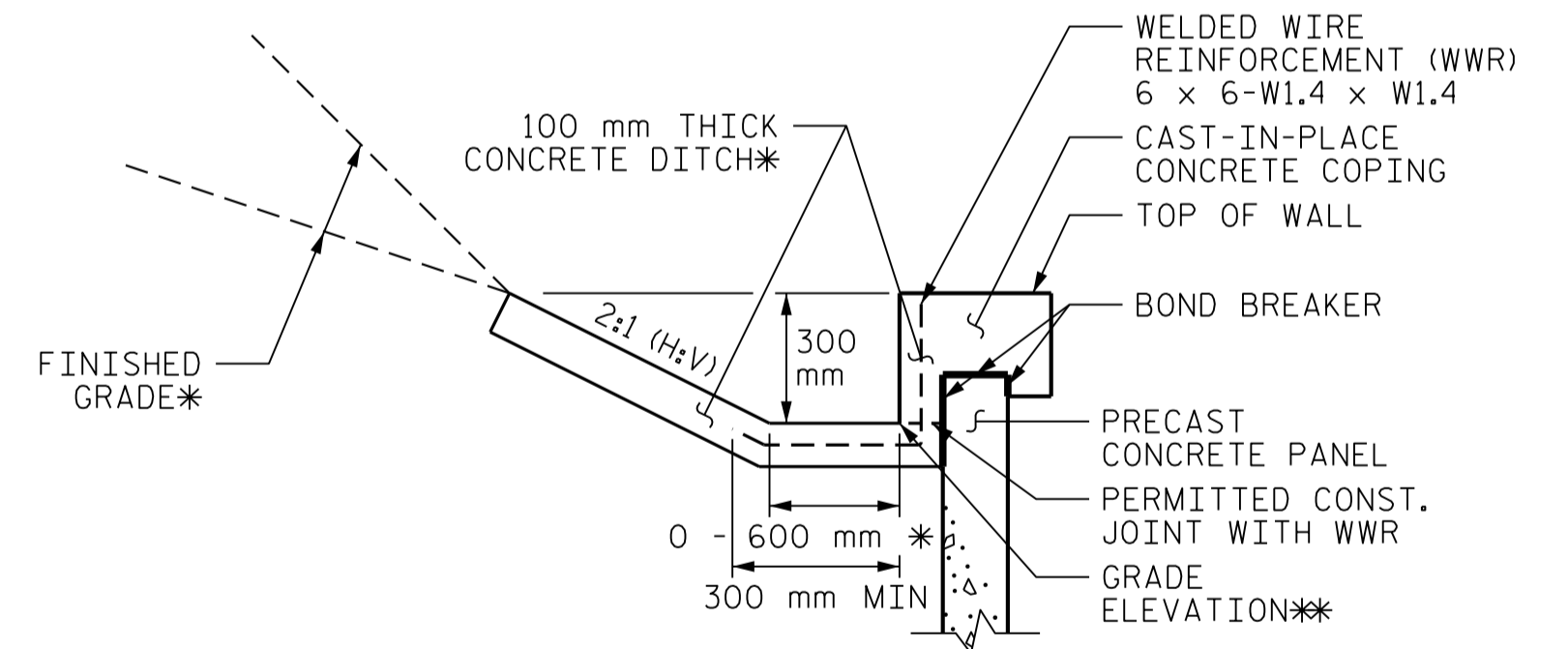
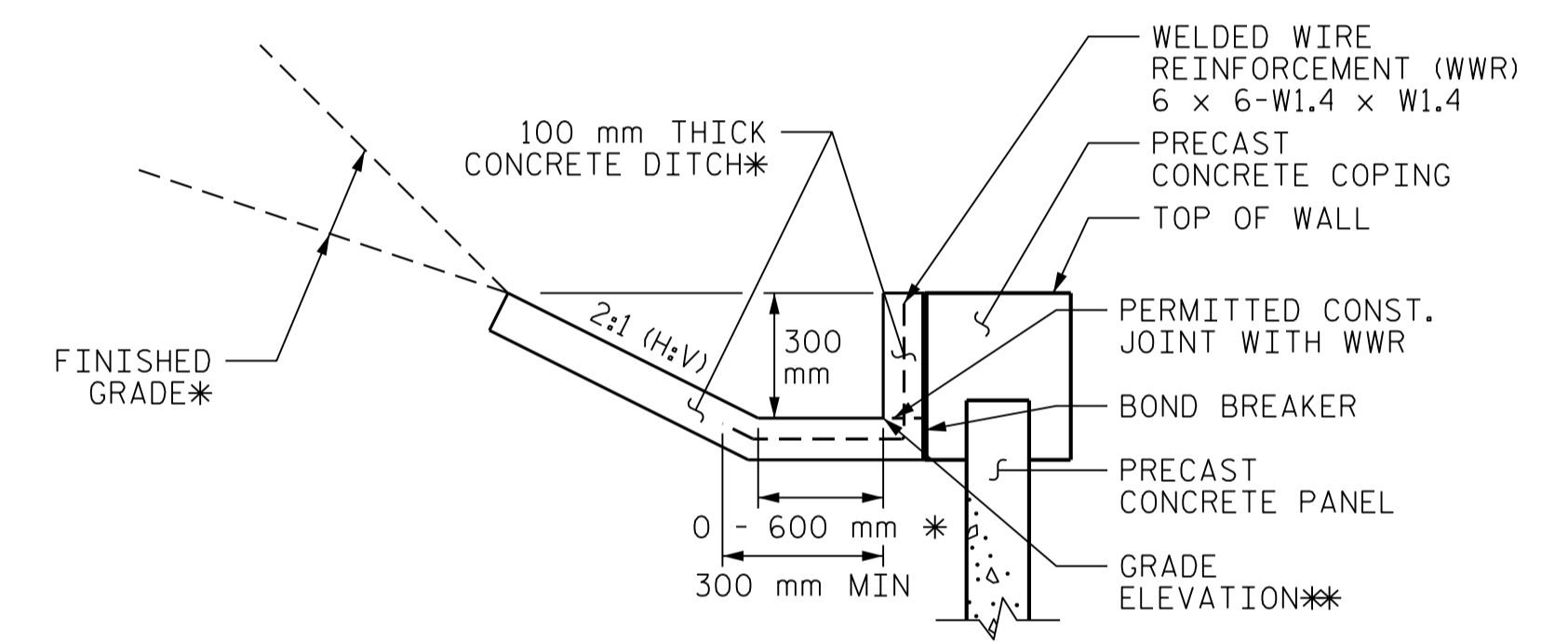


MSE WALL WITH PRECAST PANELS - TYPICAL SECTION

*SEE COPING DETAILS AND PLANS FOR FINISHED GRADE OR END BENT SLOPE DETAILS.
 **SEE MSE RETAINING WALLS PROVISION FOR EMBEDMENT AND REINFORCEMENT LENGTH REQUIREMENTS.

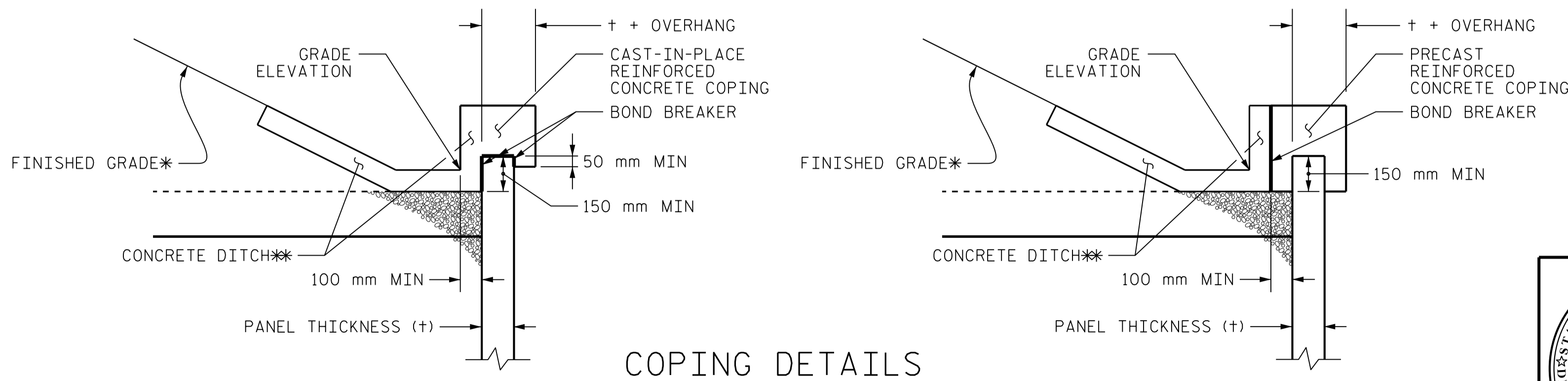


LEVELING PAD STEP DETAILS



CONCRETE DITCH BEHIND WALL WITH CONCRETE COPING

*SEE ROADWAY PLANS FOR FINISHED GRADE AND DITCH DETAILS.
 **SEE WALL ENVELOPE FOR GRADE ELEVATIONS.
 FOR CONCRETE DITCHES, SEE SECTION 850 OF THE STANDARD SPECIFICATIONS.



COPING DETAILS

*SEE PLANS FOR FINISHED GRADE OR END BENT SLOPE DETAILS.
 **SEE CONCRETE DITCH BEHIND WALL DETAILS.

PROJECT NO.: R-2413CA
 ROCKINGHAM COUNTY
 STATION: 13+51 -NC68_SB-LT
 SHEET 6 OF 8

NORTH CAROLINA
 DEPARTMENT OF TRANSPORTATION
 DIVISION OF HIGHWAYS

GEOTECHNICAL
 ENGINEERING UNIT

MSE RETAINING WALL NO. 3
 TYPICAL SECTION & DETAILS
 FOR MSE WALL WITH PANELS

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

SHEET NO. W-6

PREPARED BY: THEIN T. ZAN DATE: 02/2015
 REVIEWED BY: JAMES R. BATTS DATE: 02/2015