
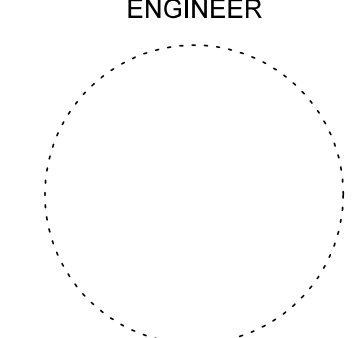
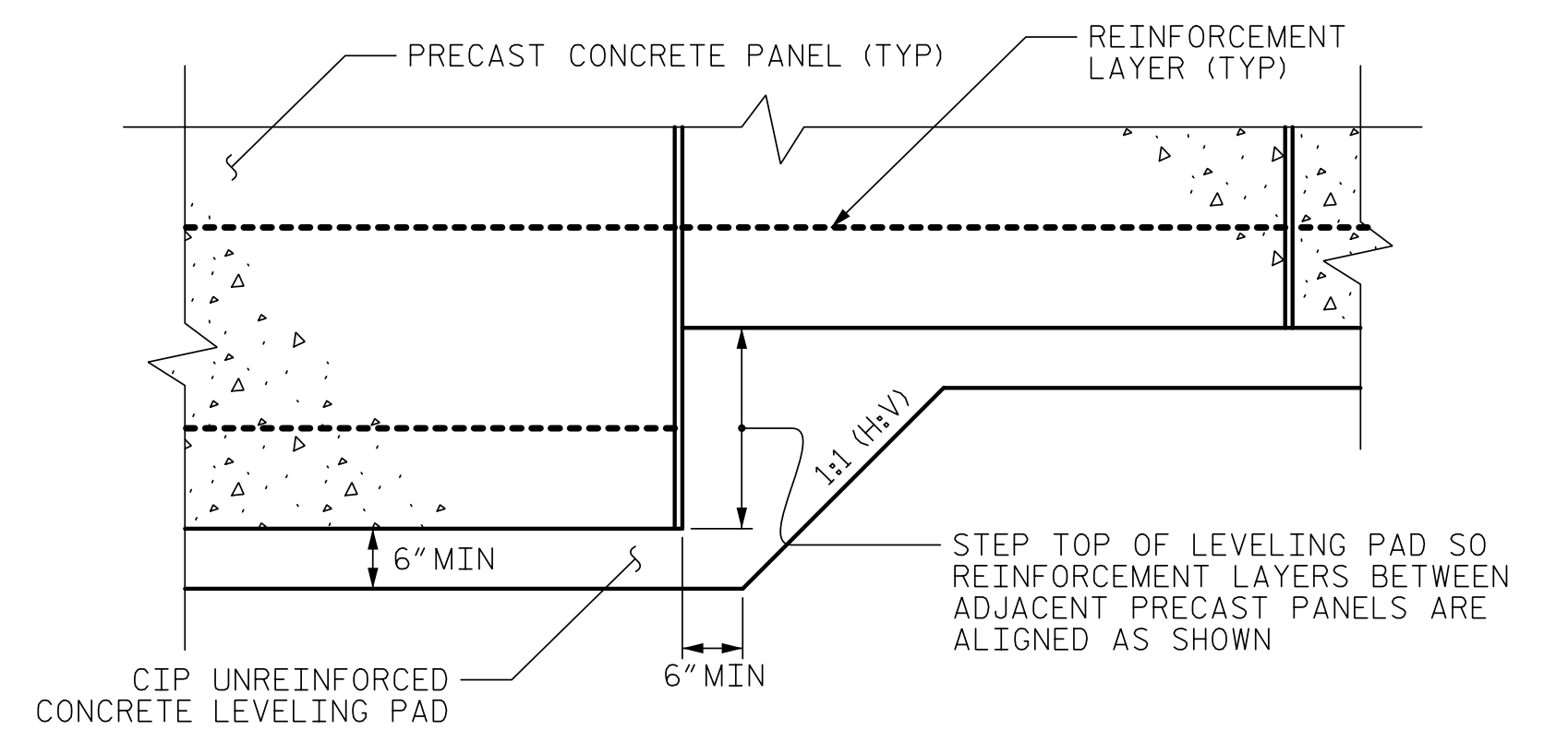


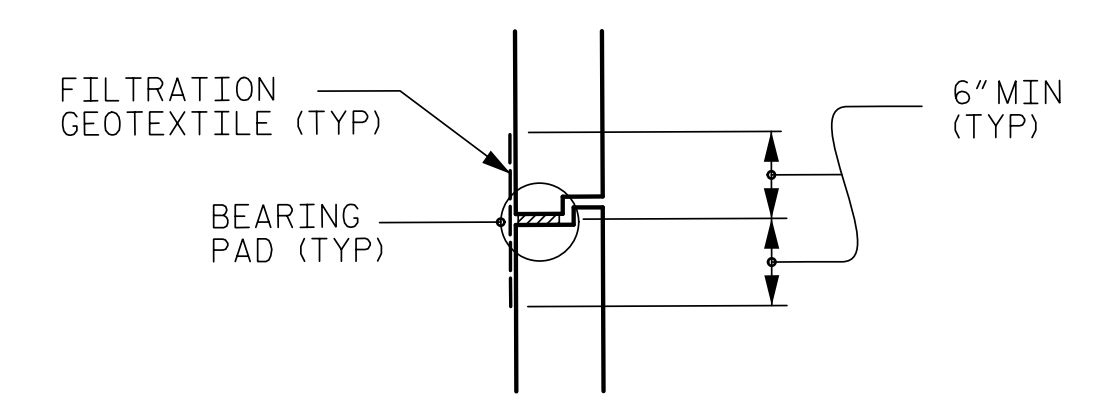
SMSE WALL WITH FULL HEIGHT SOIL NAIL WALL

* SEE ROADWAY PLANS FOR FINISHED GRADE DETAILS.
 ** SEE SMSE RETAINING WALLS PROVISION FOR EMBEDMENT AND REINFORCEMENT LENGTH REQUIREMENTS.

GEOTECHNICAL ENGINEER  SEAL 041986 ENGINEER M. MATTHEW BREWER	ENGINEER 
DocuSigned by: D. Matthew Brewer 338123C08AC1462 SIGNATURE	11/21/23 DATE
DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED	



PRECAST PANELS LEVELING PAD STEP DETAIL



PRECAST PANEL JOINT DETAILS

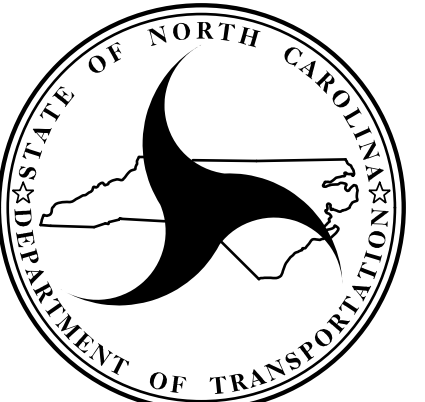
PROJECT NO.: U-6036
CALDWELL COUNTY
 RETAINING WALL NO. 1 STATION: -L-28+75, LT TO 31+50, LT
 SHEET 4 OF 5

PREPARED BY: DMB	DATE: 11/21/23
REVIEWED BY: REK	DATE: 11/21/23

Prepared in the Office of:



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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION DIVISION OF HIGHWAYS

GEOTECHNICAL ENGINEERING UNIT

SHORED MECHANICALLY STABILIZED EARTH (SMSE) RETAINING WALL					
REVISIONS					
NO.	BY	DATE	NO.	BY	DATE
1			3		
2			4		

SHEET NO. W-4