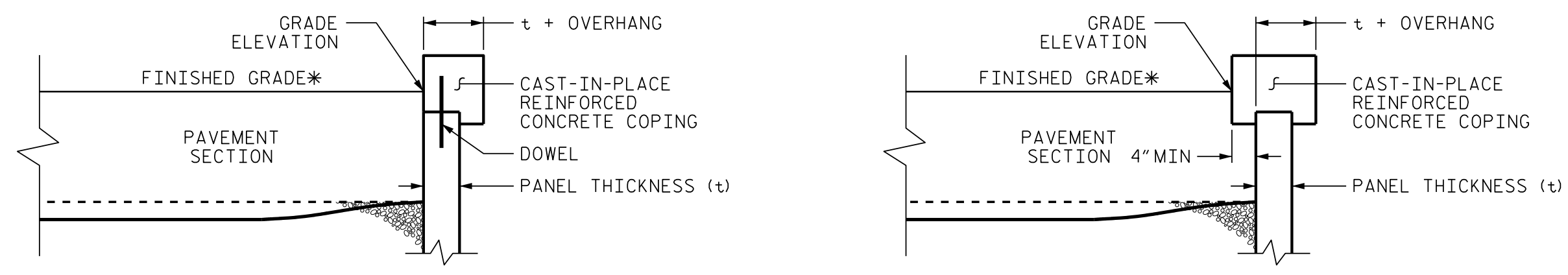


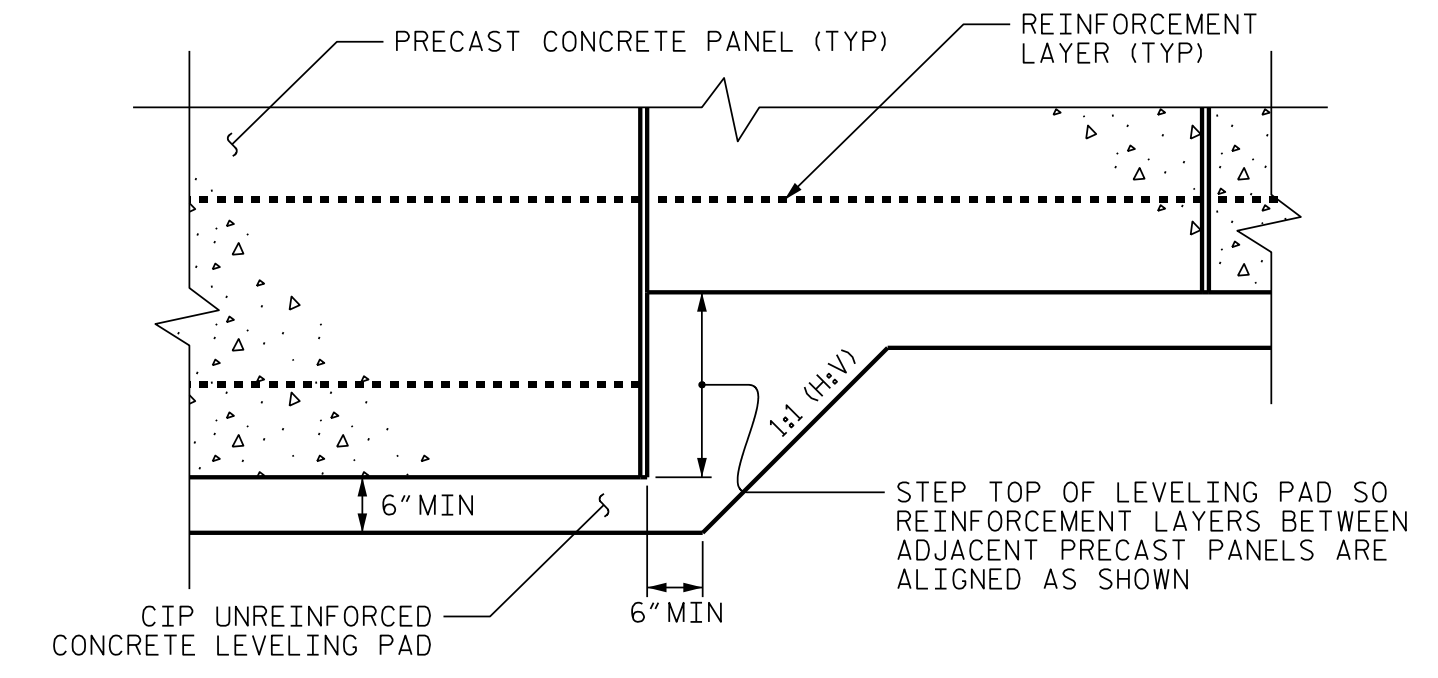
MSE WALL WITH PRECAST PANELS - TYPICAL SECTION

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



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.



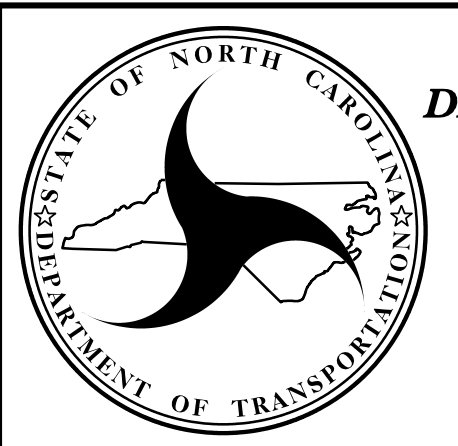
**PRECAST PANELS
LEVELING PAD STEP DETAIL**

ESTIMATED ARCHITECTURAL CONCRETE SURFACE TREATMENT QUANTITIES (SQUARE FEET)	
MSE RETAINING WALL NO. 1	2,623 SF

ESTIMATED ARCHITECTURAL CONCRETE SURFACE TREATMENT QUANTITIES (SQUARE FEET)	
MSE RETAINING WALL NO. 2	2,822 SF

PROJECT NO.: R-5797
COUNTY COLUMBUS
SHEET 4 OF 4

PREPARED BY: T.T. WALKER DATE: 03/21
REVIEWED BY: C. WANG DATE: 03/21



**NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS**

**GEOTECHNICAL
ENGINEERING UNIT**

MSE RETAINING WALLS TYPICAL SECTION (PANELS)					
REVISIONS					
NO.	BY	DATE	NO.	BY	DATE
1			3		
2			4		

SHEET NO. W-4