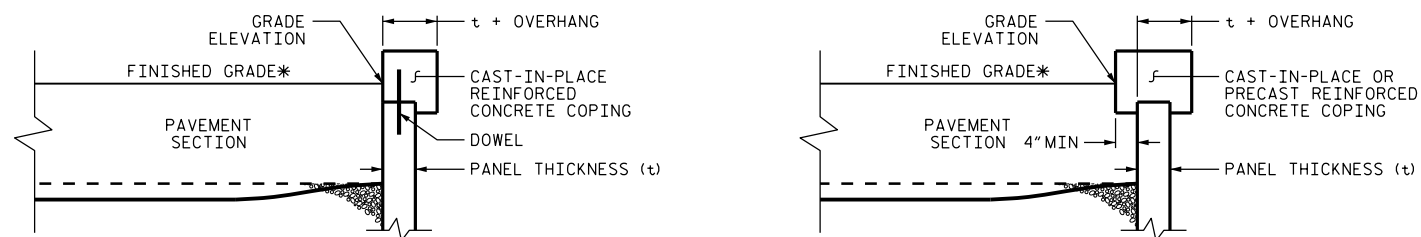


**MSE WALL WITH PRECAST PANELS - TYPICAL SECTION**

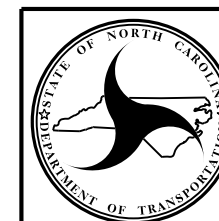
\*SEE ROADWAY PLANS FOR FINISHED GRADE DETAILS.  
 \*\*SEE MSE RETAINING WALLS PROVISION AND IF APPLICABLE, MSE WALL NOTES FOR EMBEDMENT AND REINFORCEMENT LENGTH REQUIREMENTS.



**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.

**PRELIMINARY PLANS**  
 DO NOT USE FOR CONSTRUCTION



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

**GEOTECHNICAL**  
**ENGINEERING UNIT**

**STD CELL Wall\_MSE\_Panels\_Guardrail**

**MSE WALL WITH**  
**PANELS AND GUARDRAIL -**  
**TYPICAL & COPING DETAILS**

DATE: 5-16-17