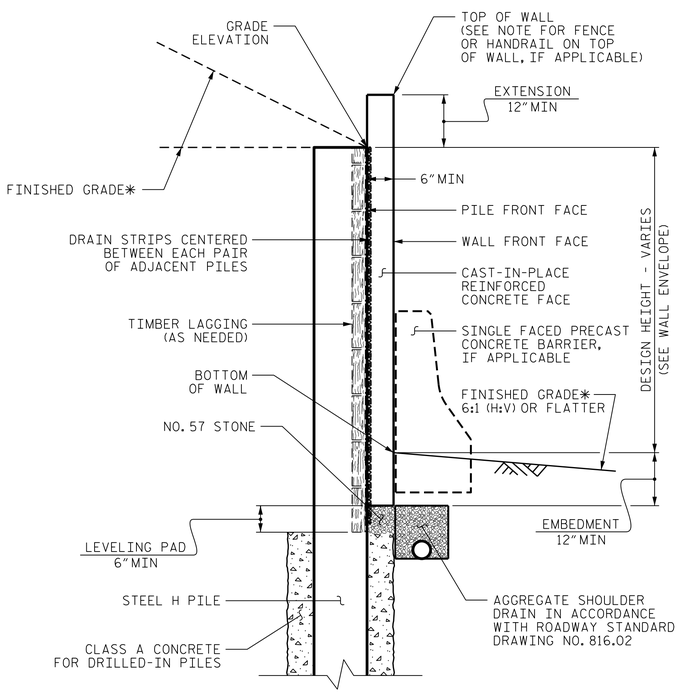
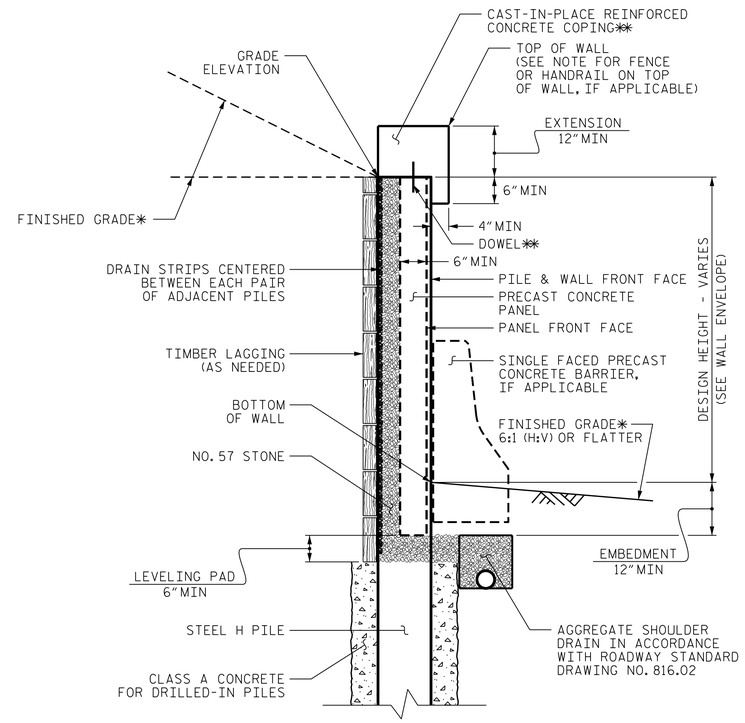
GEOTECHNICAL ENGINEER	ENGINEER
NORTH CAROLINA PROFESSIONAL SEAL 027869 ENGINEER DAVID L. TEAGUE DocuSigned by: David Teague 8/29/2014 SIGNATURE DATE	SIGNATURE DATE



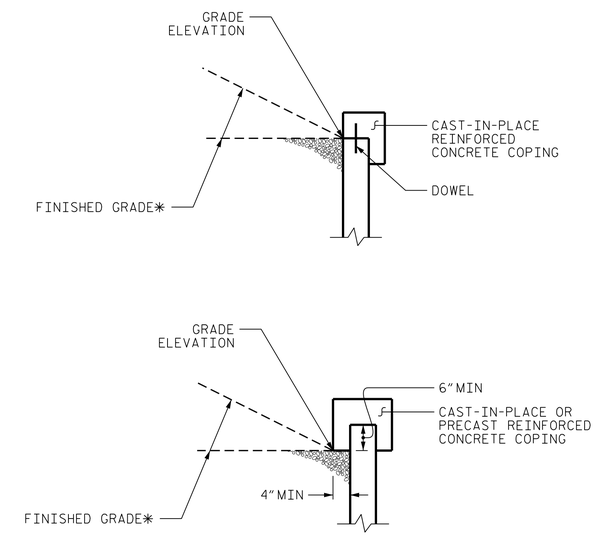
SOLDIER PILE WALL WITH CAST-IN-PLACE FACE - TYPICAL SECTION F

*SEE ROADWAY PLANS FOR FINISHED GRADE AND DITCH DETAILS.



SOLDIER PILE WALL WITH PRECAST PANEL - TYPICAL SECTION G

*SEE ROADWAY PLANS FOR FINISHED GRADE AND DITCH DETAILS.
**AT THE CONTRACTOR'S OPTION, EXTEND COPING DOWN BACK OF PANELS A MINIMUM OF 6" IN LIEU OF USING DOWELS.



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-2519B (35609.1.1)
YANCEY/MITCHELL ***COUNTY***
STATION:
SHEET 5 OF 5

GEOTECHNICAL ENGINEERING UNIT

☐ *EASTERN REGIONAL OFFICE*
☐ *WESTERN REGIONAL OFFICE*
☒ *CONTRACT OFFICE*

STATE OF NORTH CAROLINA DEPARTMENT OF TRANSPORTATION RALEIGH

RETAINING WALL
TYPICAL SECTIONS F, G

REVISIONS							SHEET NO.
NO.	BY	DATE	NO.	BY	DATE		W-17
1			3				TOTAL SHEETS
2			4				18

PREPARED BY: D. TEAGUE	DATE: 6/11
REVIEWED BY: E. WILLIAMS	DATE: 6/11