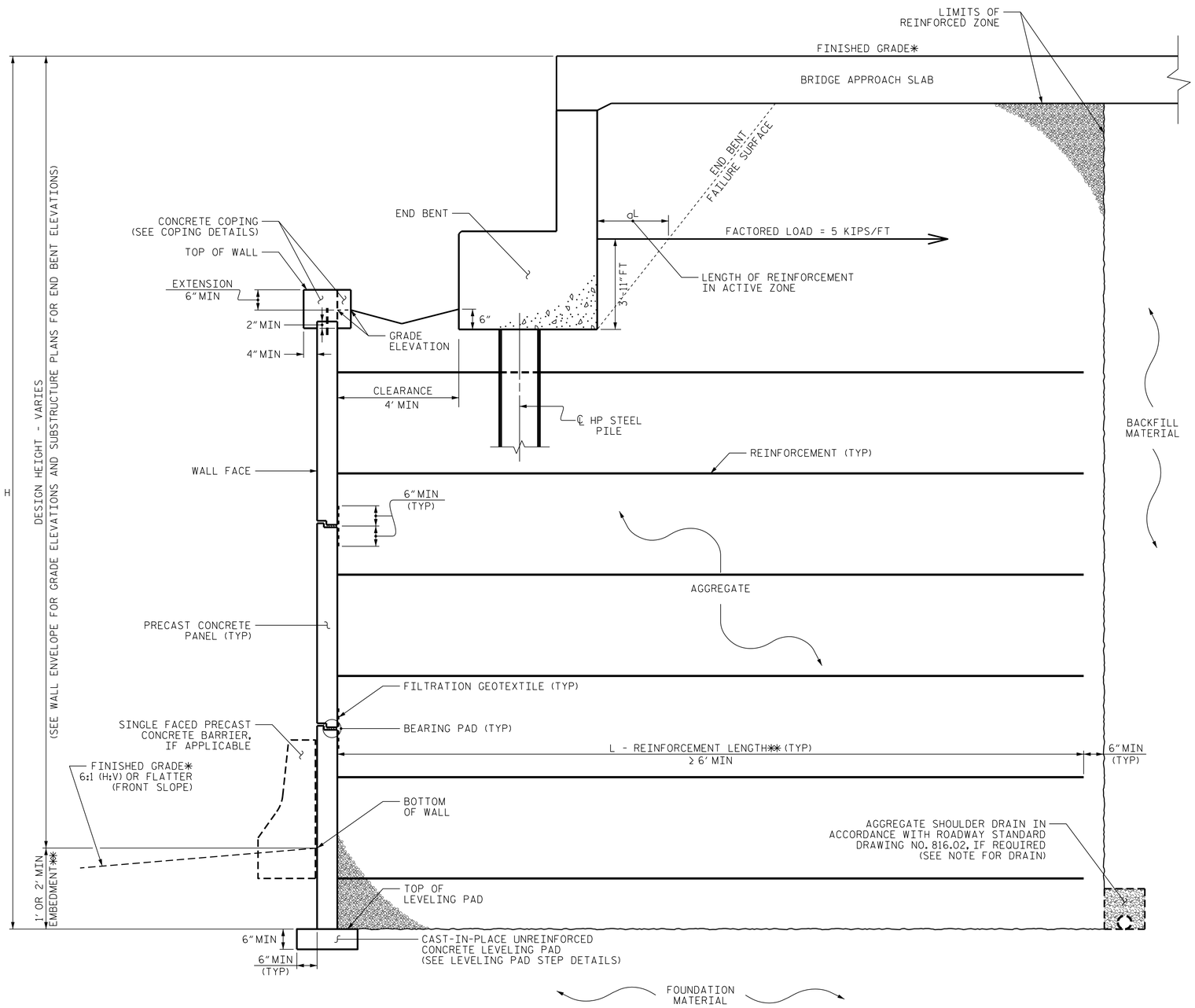
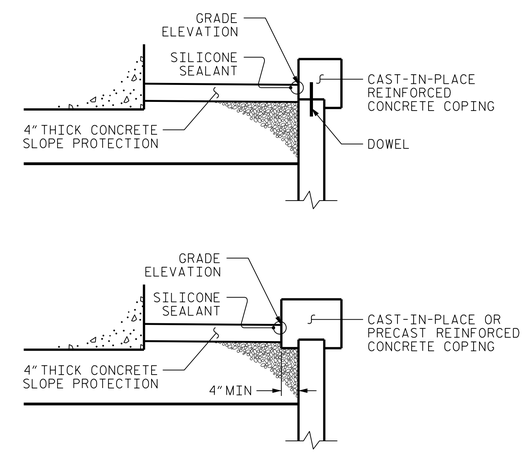
GEOTECHNICAL ENGINEER	ENGINEER
NORTH CAROLINA PROFESSIONAL SEAL 29869 ENGINEER SHANE C. CLARK	
Shane C. Clark 1F4E87E6D6D4... 8/13/2014	
SIGNATURE DATE	SIGNATURE DATE



MSE ABUTMENT WALL WITH PRECAST PANELS - TYPICAL SECTION

*SEE ROADWAY PLANS FOR FINISHED GRADE DETAILS.
**SEE MSE RETAINING WALLS PROVISION 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.

PROJECT NO.:	U-2579B
COUNTY	FORSYTH
STATION:	585+06.99 -L-
	22+74.08 -Y3-
SHEET 3 OF 4	

GEOTECHNICAL ENGINEERING UNIT

- ☐ EASTERN REGIONAL OFFICE
- ☒ WESTERN REGIONAL OFFICE
- ☐ CONTRACT OFFICE

STATE OF NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION
RALEIGH

MECHANICALLY STABILIZED EARTH (MSE) RETAINING WALL #1

REVISIONS						SHEET NO.
NO.	BY	DATE	NO.	BY	DATE	W-3
1			3			TOTAL SHEETS
2			4			13

PREPARED BY: EJS	DATE: 6/14
REVIEWED BY: SCC	DATE: 6/14