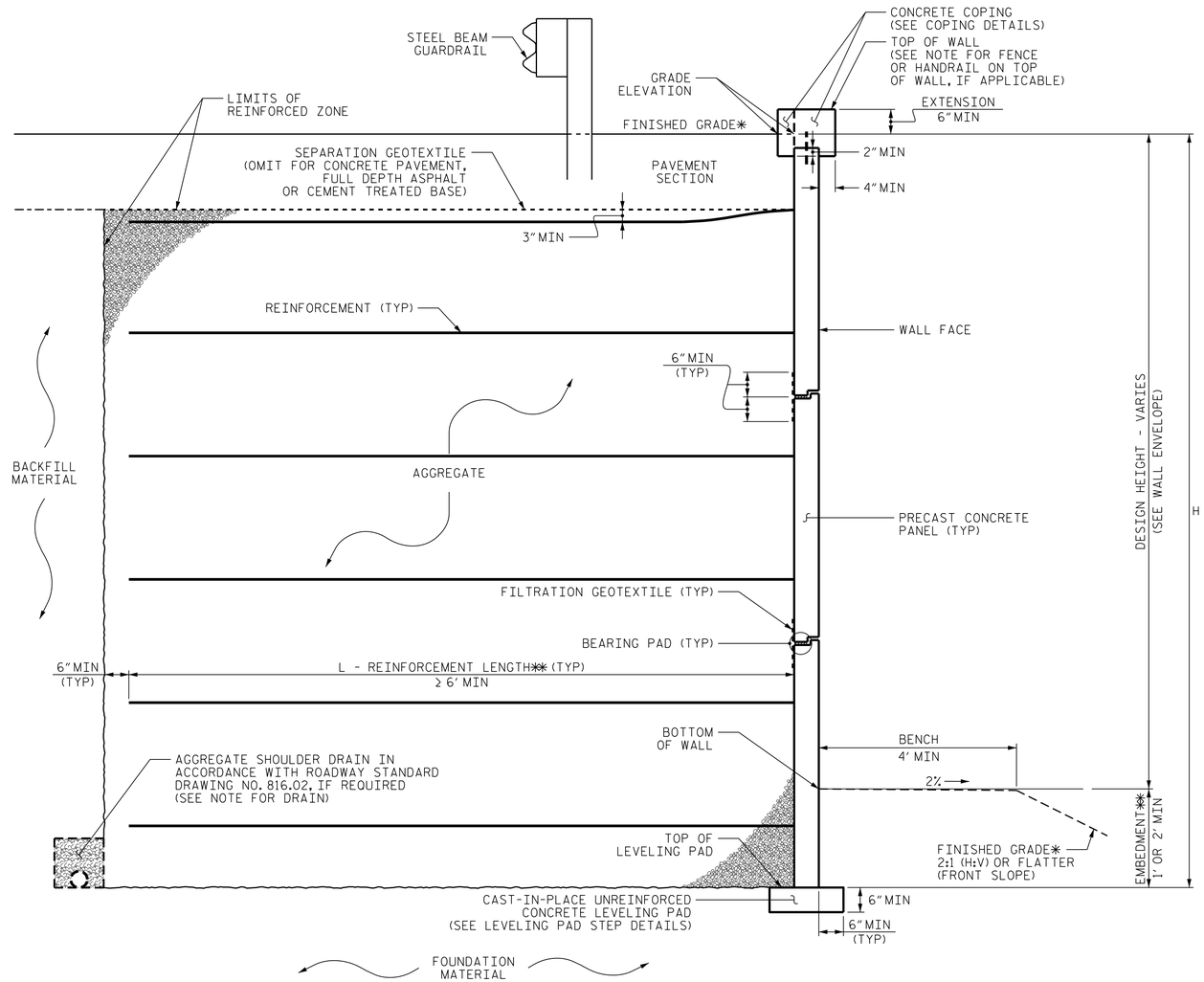
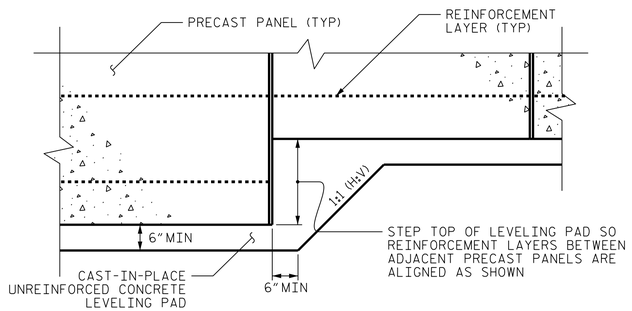
GEOTECHNICAL ENGINEER	ENGINEER
NORTH CAROLINA PROFESSIONAL SEAL 30943 ENGINEER THEIN TUN ZAN	
DocuSigned by: Thein Tun Zan 1/3/2014	
SIGNATURE DATE	SIGNATURE DATE



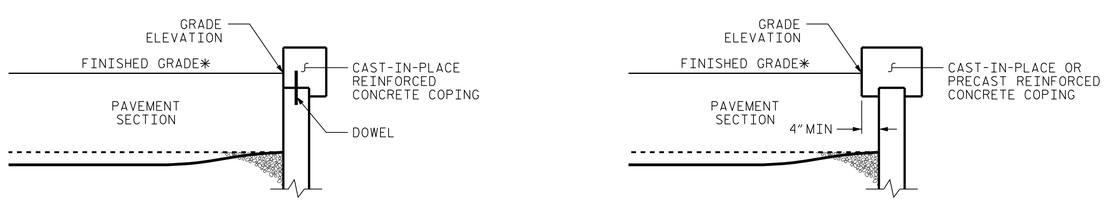
MSE WALL WITH PRECAST PANELS - TYPICAL SECTION

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



PRECAST CONCRETE PANELS

LEVELING PAD STEP DETAILS



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.: U-3615B
GUILFORD ***COUNTY***
STATION: -L- 235+10 & 239+40

SHEET 4 OF 7

GEOTECHNICAL ENGINEERING UNIT

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

STATE OF NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION
RALEIGH

RETAINING WALL
NO. 1 & NO. 2
TYPICAL SECTIONS

REVISIONS						SHEET NO.
NO.	BY	DATE	NO.	BY	DATE	W4
1			3			TOTAL SHEETS
2			4			7

PREPARED BY: T. T. ZAN	DATE: 12/2013
REVIEWED BY: J. BATTS	DATE: 12/2013