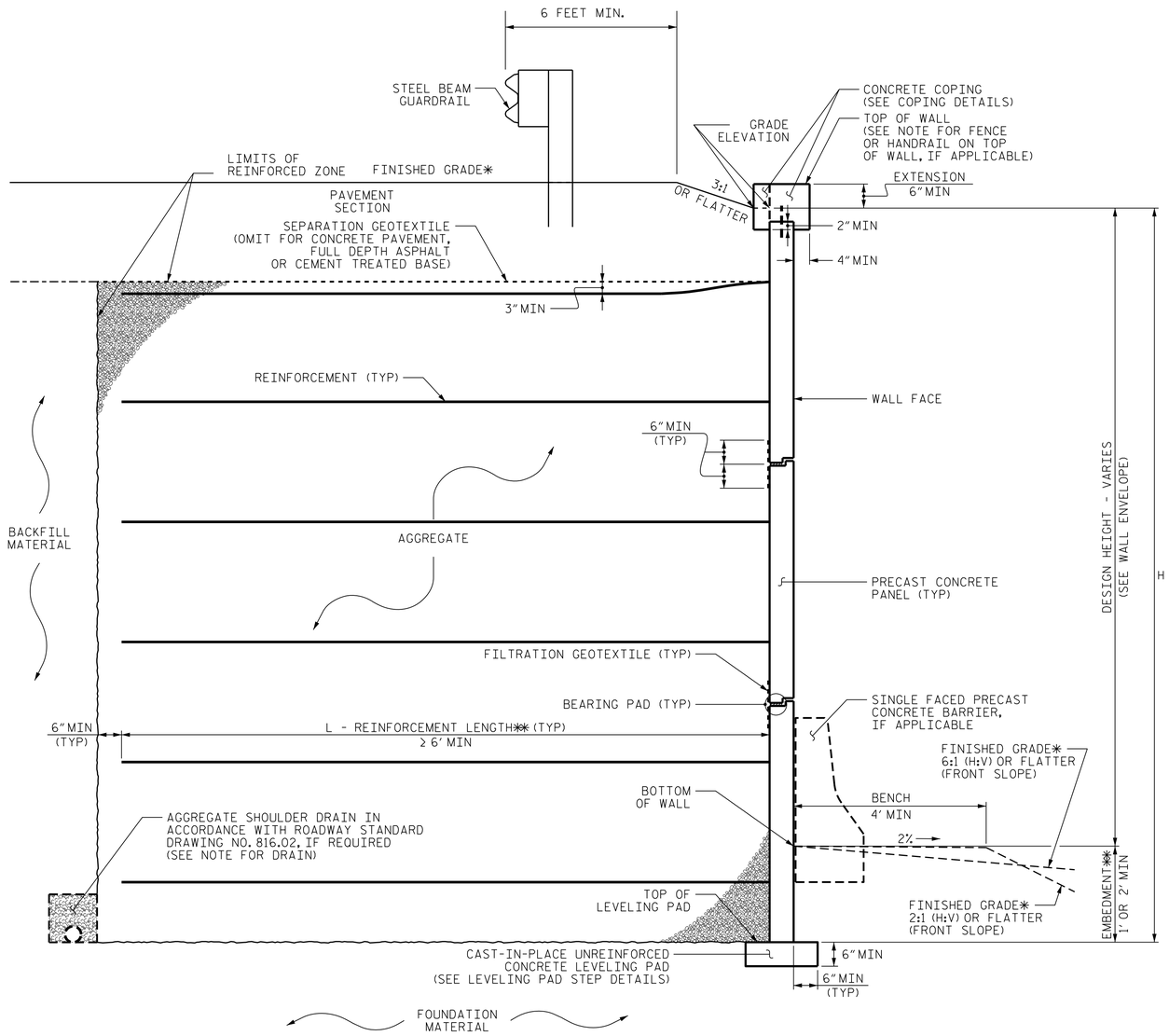
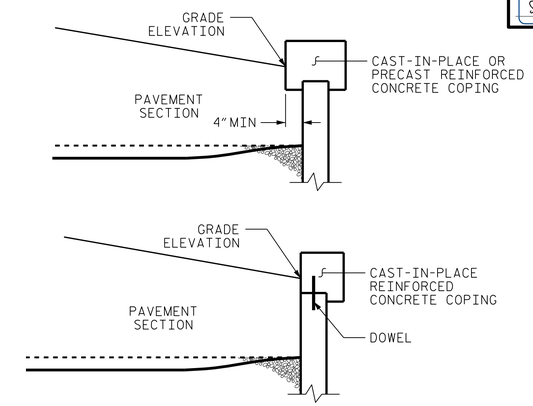
| GEOTECHNICAL ENGINEER | ENGINEER |
|---|---|
| NORTH CAROLINA PROFESSIONAL SEAL 028669 ENGINEER RICHARD SCOTT WEBB | |
| DocuSigned by: Scott Webb 11/26/2014 | |
| SIGNATURE DATE | SIGNATURE DATE |



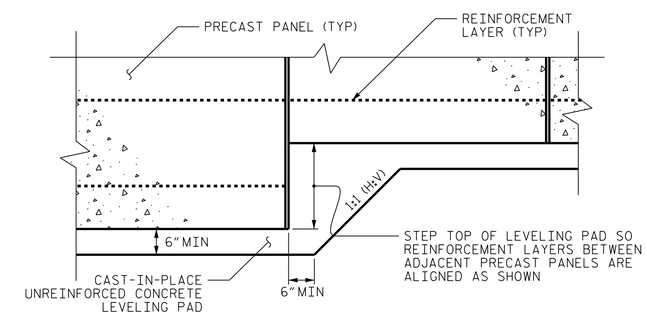

## MSE WALL WITH PRECAST PANELS - TYPICAL SECTION

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




## 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 CONCRETE PANELS

## LEVELING PAD STEP DETAILS

***PROJECT NO.:*** B-5119
GUILFORD ***COUNTY***
***STATION:*** 12+32 -RP-
SHEET 1 OF 3

| PREPARED BY: RSW | DS GCB | DATE: 10/23/14 | DS MAM |
|---|---|---|---|
| REVIEWED BY: GCB | | DATE: 10/23/14 | |

***GEOTECHNICAL ENGINEERING UNIT***

STATE OF NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

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

***STATE OF NORTH CAROLINA***
***DEPARTMENT OF TRANSPORTATION***
***RALEIGH***

MSE RETAINING WALL

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