GEOTECHNICAL ENGINEER

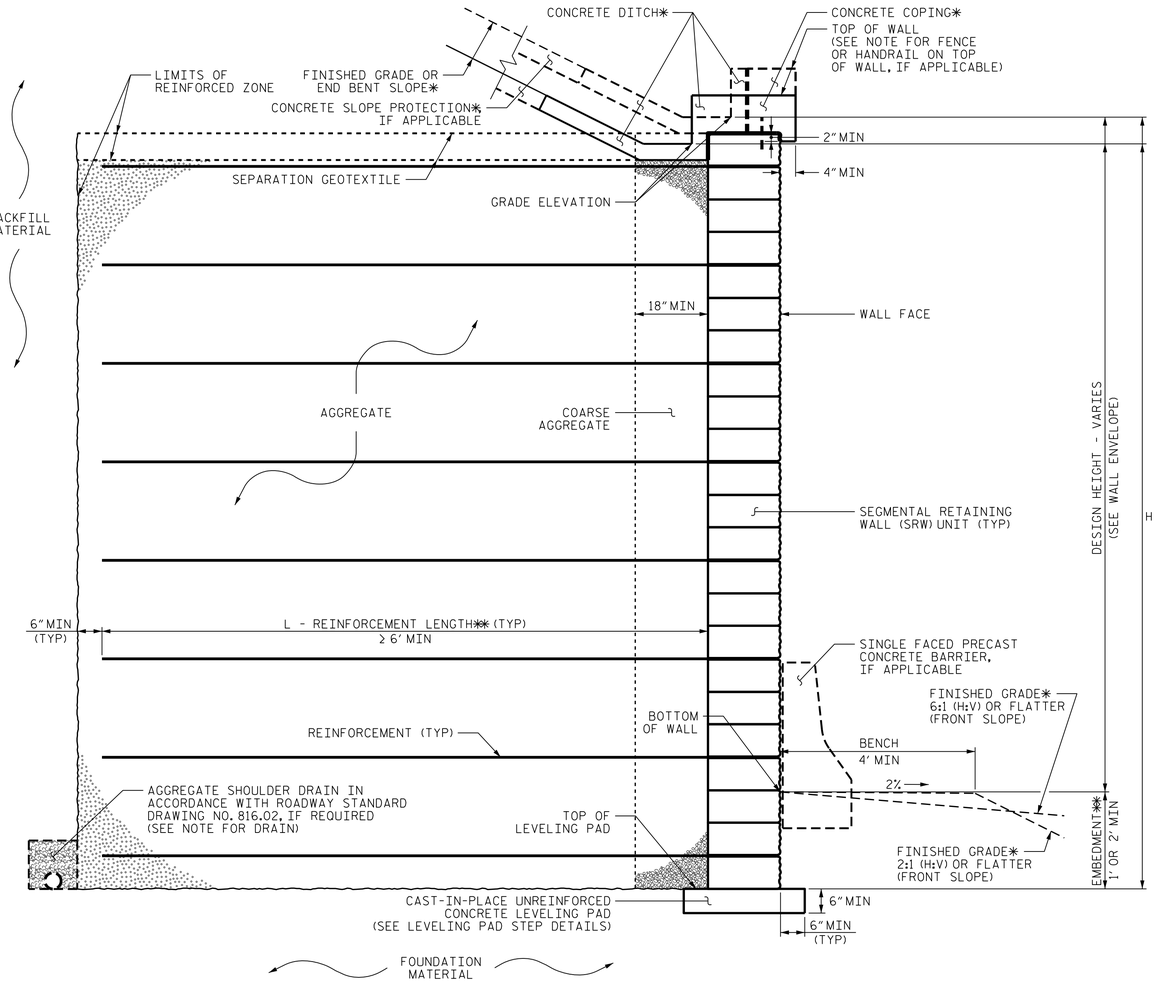
NORTH CAROLINA PROFESSIONAL SEAL 036278 ENGINEER MAJID KHAZAEI

DocuSigned by: Majid Khazaei 1/14/2015

SIGNATURE DATE

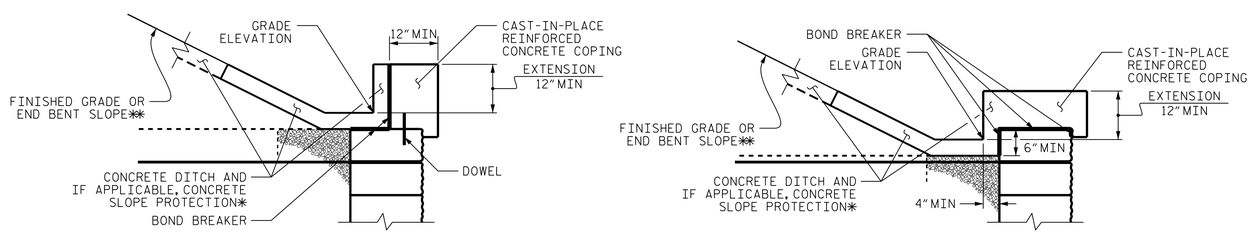
ENGINEER

SIGNATURE DATE




## MSE WALL WITH SRW UNITS - TYPICAL SECTION

*SEE COPING DETAILS AND PLANS FOR FINISHED GRADE OR END BENT SLOPE DETAILS.
**SEE MSE RETAINING WALLS PROVISION FOR EMBEDMENT AND REINFORCEMENT LENGTH REQUIREMENTS.




## COPING DETAILS

AT THE CONTRACTOR'S OPTION, CONNECT COPING TO SRW UNITS WITH DOWELS OR EXTEND COPING DOWN BACK OF SRW UNITS.
*SEE CONCRETE DITCH BEHIND WALL DETAILS.
**SEE PLANS FOR FINISHED GRADE OR END BENT SLOPE DETAILS.

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| PREPARED BY: M. KHAZAEI | DATE: 04/30/14 |
| REVIEWED BY: K.J. KIM | DATE: 04/30/14 |

**GEOTECHNICAL ENGINEERING UNIT**

☒ EASTERN REGIONAL OFFICE
☐ WESTERN REGIONAL OFFICE
☐ CONTRACT OFFICE

STATE OF NORTH CAROLINA DEPARTMENT OF TRANSPORTATION RALEIGH

PROJECT NO.: W-5107
JOHNSTON COUNTY
STATION: 18+00 -Y6- RT

MSE RETAINING WALL NO. 1 WITH SRW UNITS AND BACK SLOPE TYPICAL SECTION & DETAILES

REVISIONS

| NO. | BY | DATE | NO. | BY | DATE |
|---|---|---|---|---|---|
| 1 | | | 3 | | |
| 2 | | | 4 | | |

SHEET NO. W-3
TOTAL SHEETS W-3