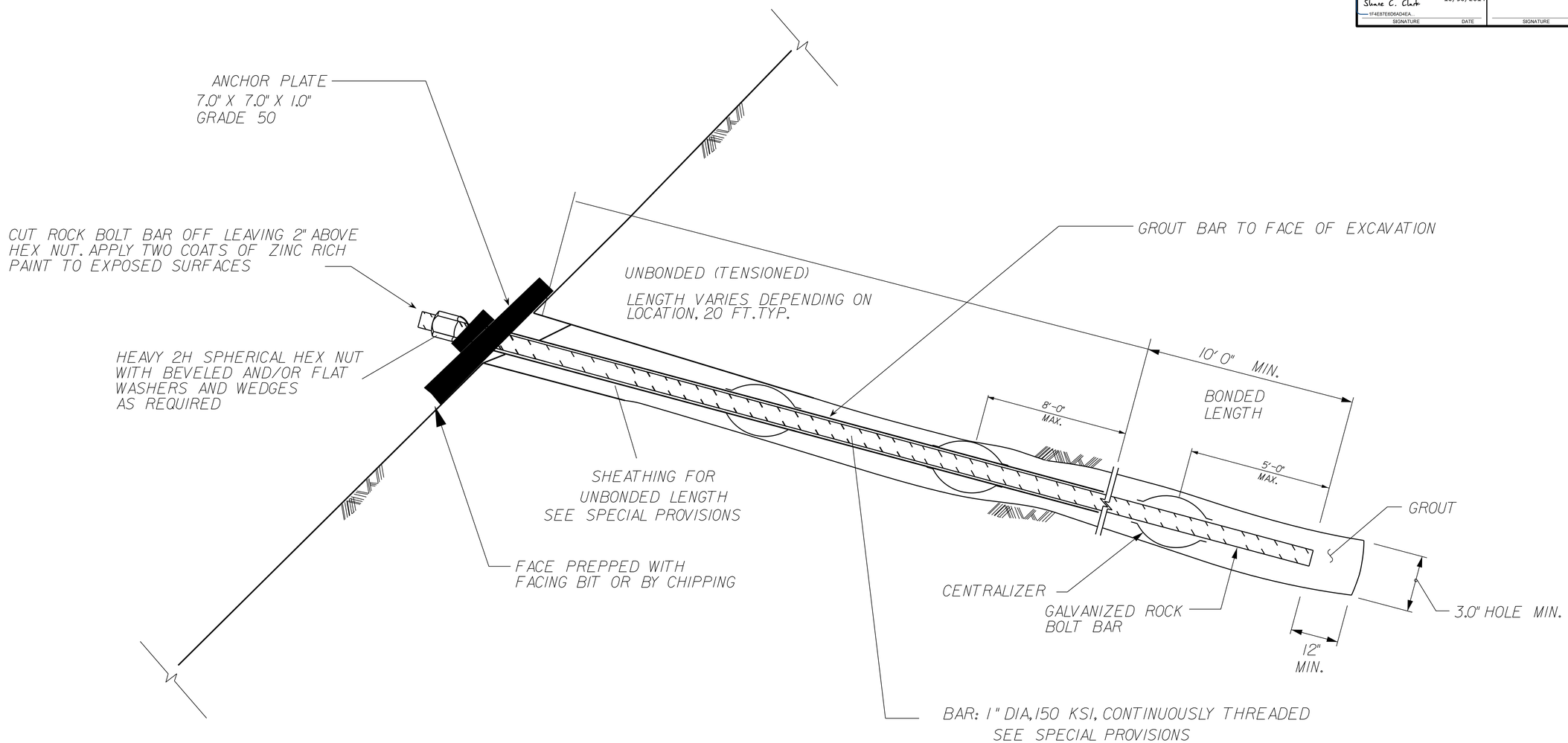
NOTE: GALVANIZE ALL ACCESSORIES INCLUDING PLATES, WASHERS, WEDGES, CLIPES, CLAMPS, WIRES, RINGS, AND ALL INCIDENTALS NECESSARY FOR INSTALLATION, TO THE REQUIREMENTS OF ASTM A-153-80

GEOTECHNICAL ENGINEER	ENGINEER
NORTH CAROLINA PROFESSIONAL SEAL 29869 ENGINEER SHANE C. CLARK	
DocuSigned by: Shane C. Clark 1F4E87E6D6AD4EA... 10/30/2014	
SIGNATURE DATE	SIGNATURE DATE



TYPICAL SECTION

ESTIMATED QUANTITY

TENSIONED SPOT ROCK BOLTS 75 KIPS	400 +/- LF.

PROJECT NO.: I-5508 39406.1.1

HAYWOOD COUNTY

STATION: VARIES

SHEET 1 OF 1

GEOTECHNICAL ENGINEERING UNIT

☐ EASTERN REGIONAL OFFICE
☒ WESTERN REGIONAL OFFICE
☐ CONTRACTS

STATE OF NORTH CAROLINA DEPARTMENT OF TRANSPORTATION RALEIGH

TENSIONED SPOT ROCK BOLTS 75 KIP

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

PREPARED BY: J.C.K.	DATE: 10/14
REVIEWED BY: S.C.C.	DATE: 10/14