
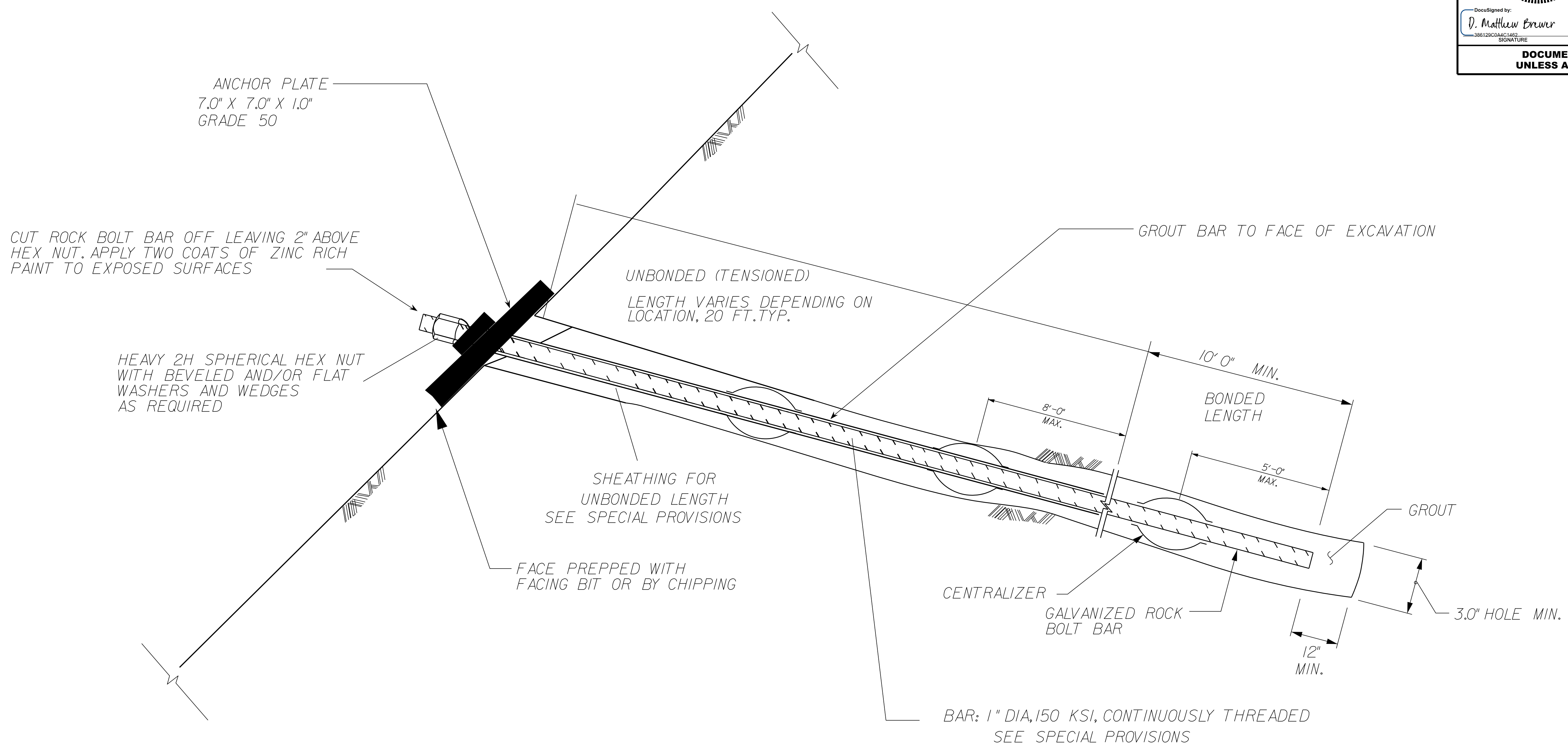


<b>PROJECT REFERENCE NO.</b> A-0009CD		<b>SHEET NO.</b> 2G-6	
GEOTECHNICAL ENGINEER  D. Matthew Brewer		ENGINEER  DATE: 1/15/2023	
<b>DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED</b>			

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



TYPICAL SECTION

ESTIMATED QUANTITIES	
TENSIONED SPOT ROCK BOLTS - 75 KIPS	3,060 LF

PREPARED BY: D. MATTHEW BREWER, P.E.	DATE: 1/15/23
REVIEWED BY: ROBERT E. KRAL, P.E.	DATE: 1/15/23

Prepared in the Office of:



**CAROLINAS GEOTECHNICAL GROUP**  
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**NORTH CAROLINA DEPARTMENT OF TRANSPORTATION DIVISION OF HIGHWAYS**

**GEOTECHNICAL ENGINEERING UNIT**

**GEOTECHNICAL CONSTRUCTION DETAILS - TENSIONED SPOT ROCK BOLTS - 75 KIPS**

REVISIONS					
NO.	BY	DATE	NO.	BY	DATE
1			3		
2			4		