



**NOTES:**

1. CONCRETE: 5,000 PSI MINIMUM AFTER 28 DAYS.
2. REINFORCING REBAR MEETS ASTM A706 GRADE 60, WELDED TO STEEL CONNECTOR PLATES.
3. ALL REINFORCEMENT HOT-DIP GALVANIZED AS REQUIRED.
4. DESIGN: FHWA APPROVED POSITIVE CONNECTION. J-J HOOKS IS ACCEPTED BY FHWA AS A CRASH TESTED AND OPERATIONAL DESIGN FOR USE ON ALL FEDERAL AID HIGHWAY PROJECTS.
5. CERTIFIED MASH, TEST LEVEL 3, CRASH TESTED.
6. FOR BOLT DOWN APPLICATION ONLY (2) BOLTS REQUIRED. INCLUDES (2) HILTI BOLT KITS TO BE INSTALLED ON THE TRAFFIC SIDE OF BARRIER.
7. INSTALLATION: BARRIERS ARE SELF-ALIGNING WITH NO LOOSE HARDWARE.

SHEA PRODUCT ID: MBDOTDFBD	PREPARED FOR:	FILE NAME: medbar DOT JJ Temp Bolt Down.dwg	
WEIGHT (LBS): 4,550#	DRAWN BY: ARO	DATE: 03/01/2018	
773 Salem Street-Wilmington, MA   153 Cranberry Hwy-Rochester, MA   87 Haverhill Road-Amesbury, MA   160 Old Turnpike Rd-Nottingham, NH			