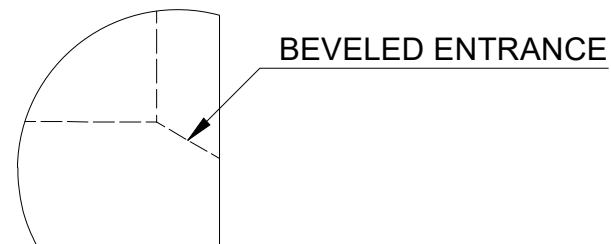


DETAIL C
TYP AT 4 LOCATIONS



NOTES:

1. HOT DIP GALVANIZED AS PER ASTM A-153
2. SHAFT MATERIAL - HOT ROLLED RCS (ROUND CORNERED SQUARE) SOLID STEEL BARS; MINIMUM YIELD STRENGTH 70 KSI.
3. COUPLING BOLT ULTIMATE STRENGTH - 70 KIP.
4. INSTALLATION TORQUE - 5,700 FT-LBS.
5. SOCKET IS UPSET FORGED.
6. COMES WITH 3/4" x 3" A325 GALVANIZED STRUCTURAL BOLT AND 3/4" A563 GRADE A GALVANIZED JAM NUT.
7. ALL DIMENSIONS ARE IN INCHES UNLESS OTHER SPECIFIED.

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DRAWN	MSM	DATE	26-07-2022
APPROVED	DMM	DATE	01-08-2022

DRAWING NUMBER

ARCS15EXT7-5.7K

DESCRIPTION

ANCHOR EXTENSION 7' 5.7K FT-LBS
INSTALLATION TORQUE 70K LBS TENSILE
RCS SHAFT 1.5"