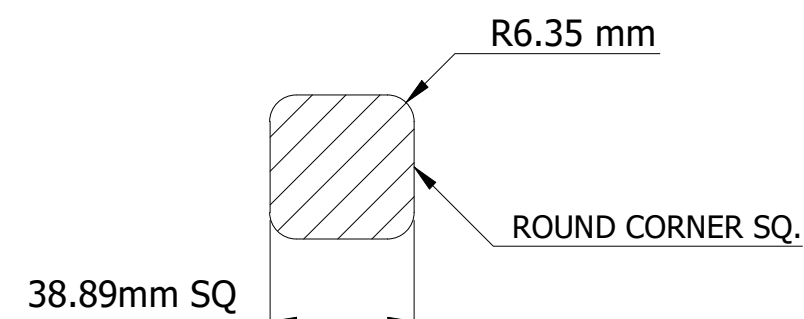
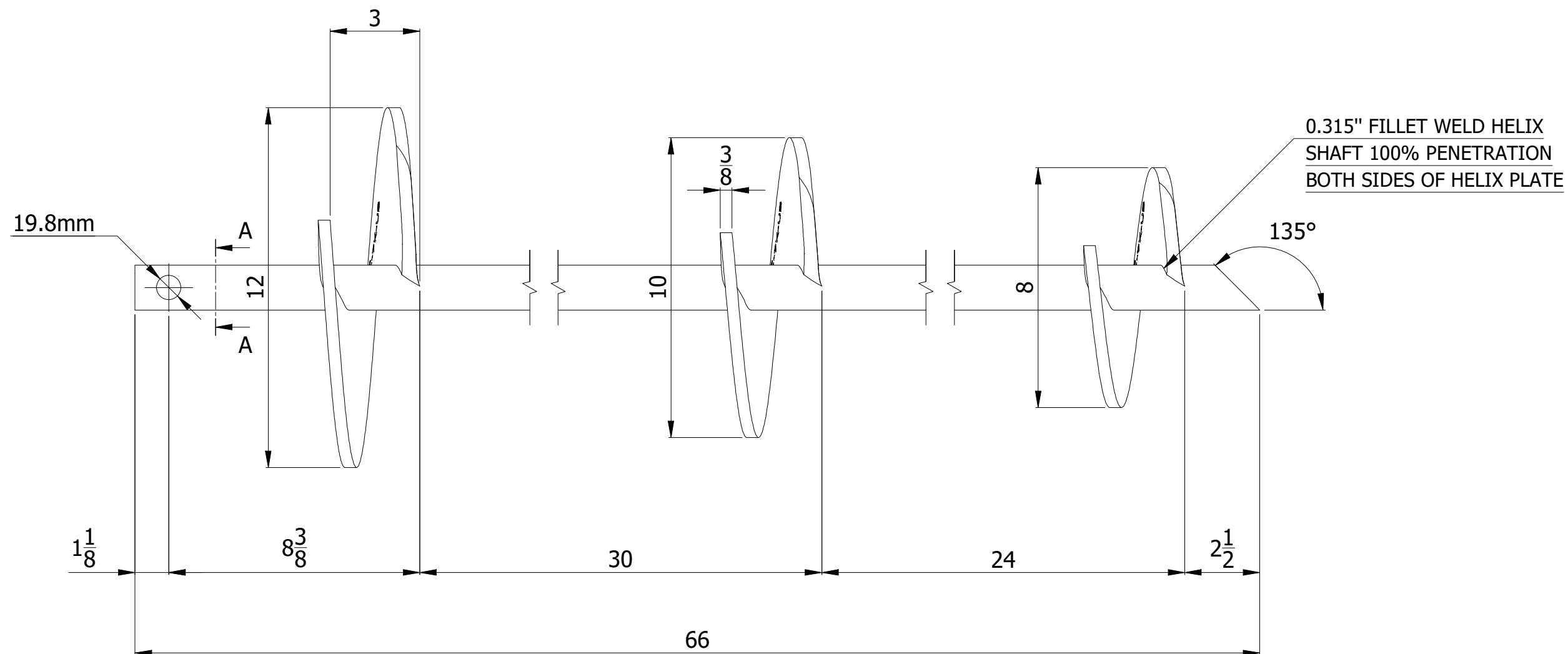
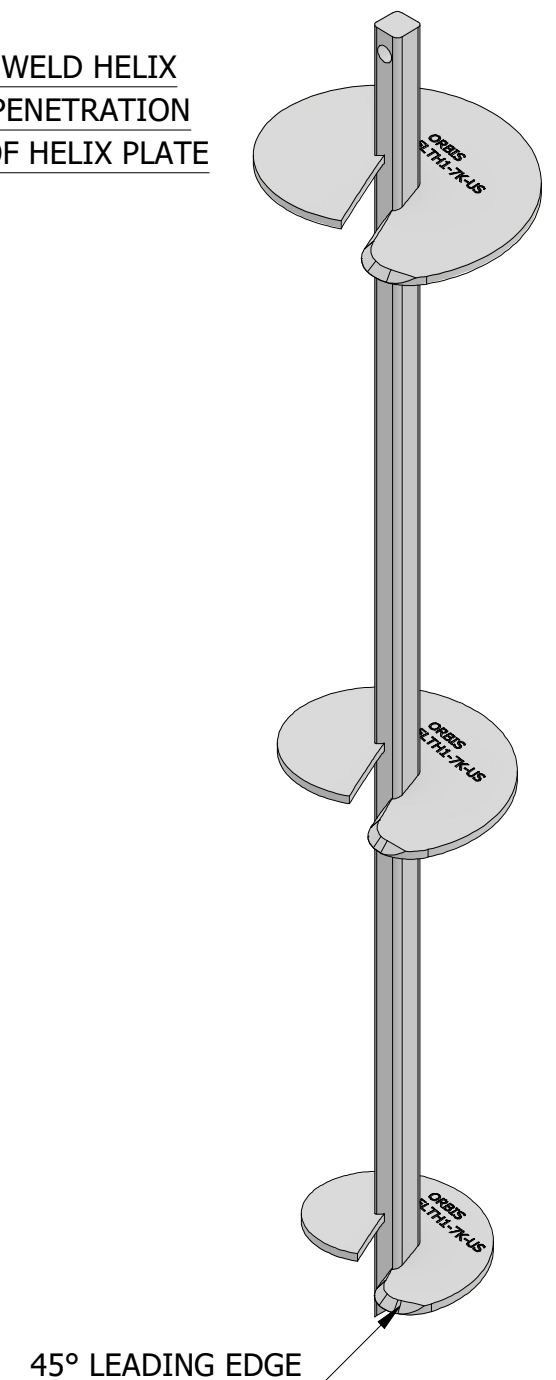




SECTION A-A



NOTES:

1. HOT DIP GALVANIZED PER ASTM A-153
2. SHAFT MATERIAL – HOT ROLLED RCS (ROUND CORNER-SQUARE) SOLID STEEL BARS; MINIMUM YEILD STRENGTH 90KSI.
3. HELIX MATERIAL – 3/8" STEEL PLATE MINIMUM YEILD STRENGTH 80KSI
4. INSTALLATION TORQUE – 7,000 FT-LBS
5. ALL WELDING AS PER AWS CODE D1.1
6. ALL DIMENSIONS ARE IN INCHES

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

DRAWING NUMBER

ARCS15LTH1-7K-US

DESCRIPTION

ANCHOR LEAD 5-1/2' TRIPLE HELIX
12,10,8" 7K FT-LBS INSTALLATION TORQUE
70K LBS TENSILE RCS SHAFT 1.5" US