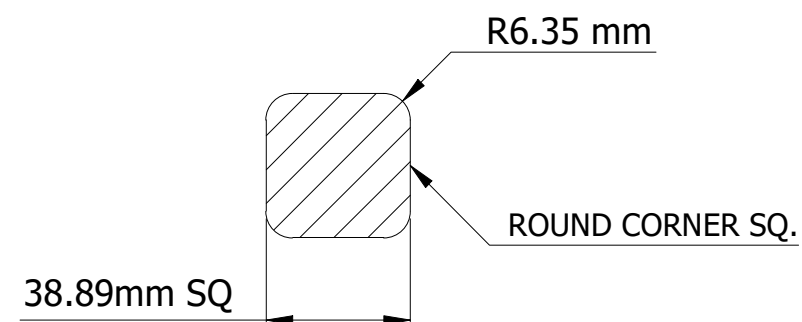
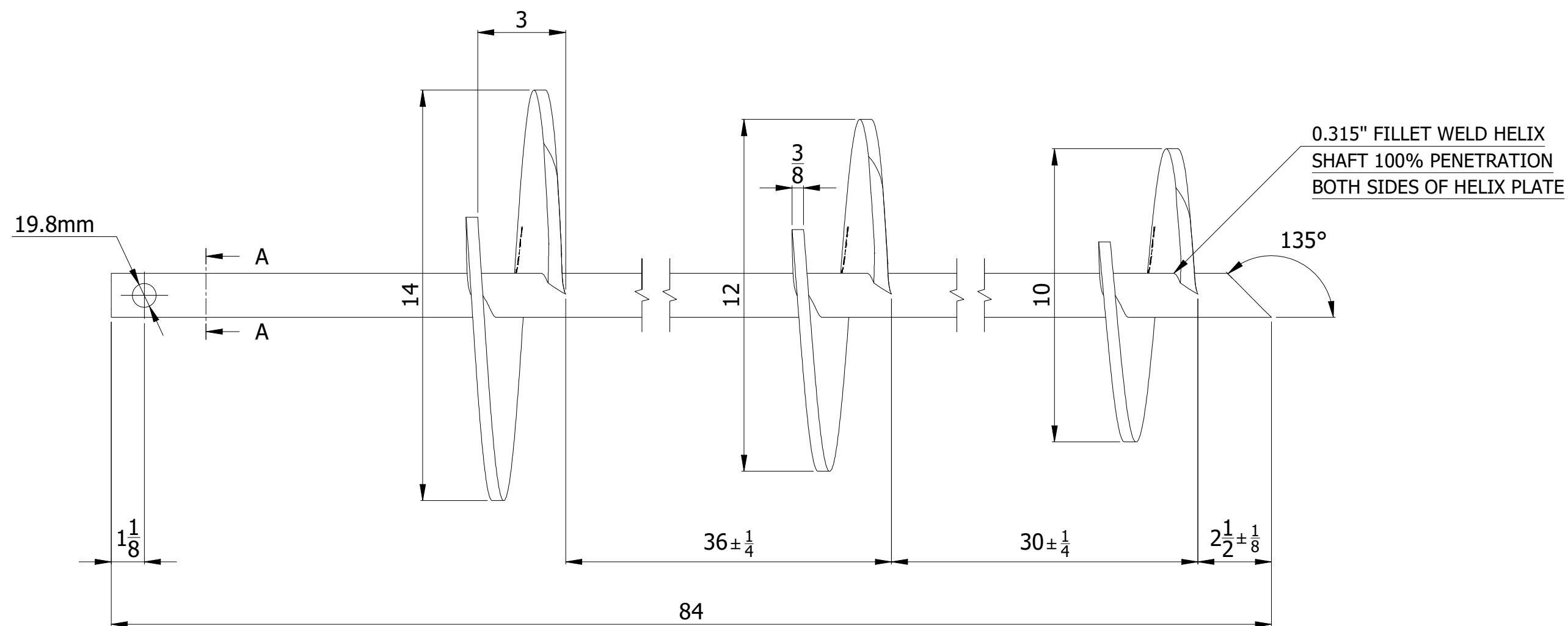
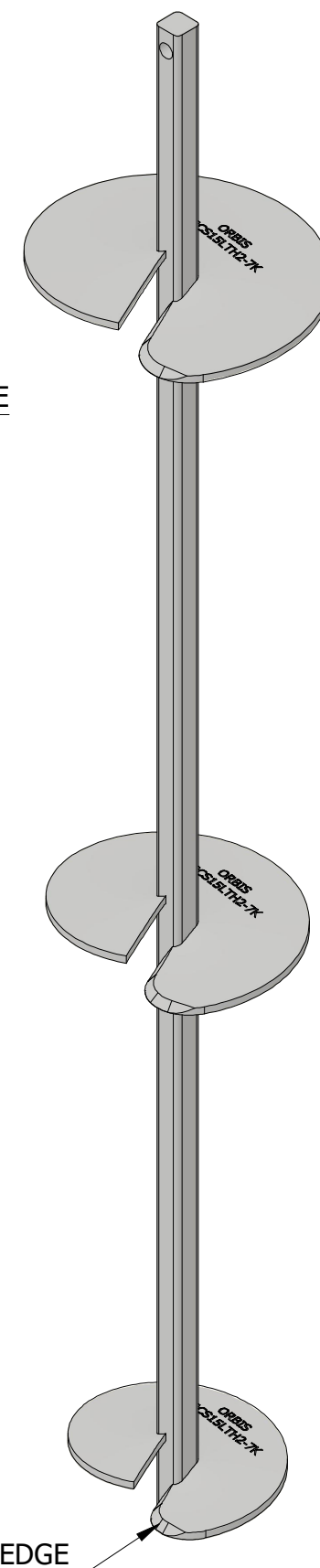




SECTION A-A



NOTES:

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

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DRAWN	MSM	DATE	26-07-2022
APPROVED	DMM	DATE	01-08-2022
REVISION	RD	R2.1	24-07-2025

DRAWING NUMBER

ARCS15LTH2-7K-US

DESCRIPTION

ANCHOR LEAD 7' TRIPLE HELIX 14,12,10"
7K FT-LBS INSTALLATION TORQUE 70K LBS
TENSILE RCS SHAFT 1.5"-US