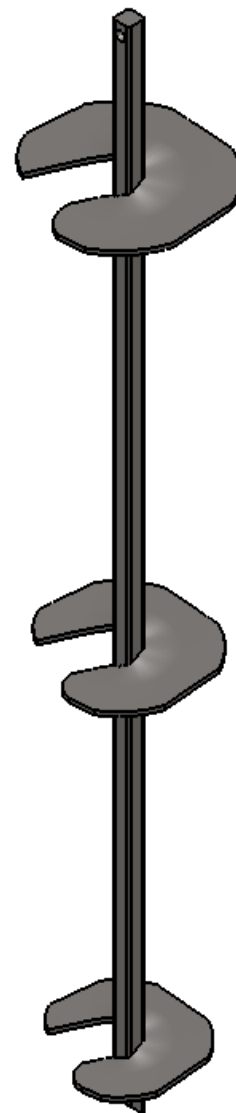


SECTION A-A
SCALE 1 : 4



NOTES:

1. HOT DIP GALV. PER ASTM A123, AFTER FABRICATION.
2. TORQUE STRENGTH - 5,500 FT-LB (7,500 Nm).
3. 55,000 lbf [245,000 N] TENSION RATING.
4. 3in [7.5cm] HELIX PITCH.
5. NOMINAL SPACING BETWEEN HELICAL PLATES IS 3 TIMES THE SMALLER HELIX DIAMETER.
6. COUPLING BOLTS: 3/4" DIAMETER X 3" LONG HEX HEAD PER ASTM A325 AND 3/4" HEX JAM NUTS PER ASTM A563.

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DRAWING NUMBER:		D6637
SHEET NAME:	SHEET1	1 OF 1
PRODUCT DESCRIPTION		
1-1/2" 5,500 ft/lb POWER SHAFT RCS LEAD		
DRAWN BY:	CRL	DATE: 7/21/11