NOTES:
1. SHAFT: ROUND STRUCTURAL ERW TUBING PER ASTM A500 GR B, 2.50" SCH40. MINIMUM YIELD 50 Ksi, MINIMUM TENSILE STRENGTH 65 Ksi AND MINIMUM ELONGATION 23 PERCENT.
2. TORQUE STRENGTH RATING = 6,000 FT-LB
3. LOAD TO TORQUE RATIO (KT) = 9
4. USE THREE 3/8" A307 GR A BOLTS TO ATTACH TO AN EXTENSION.
5. AVAILABLE NOMINAL LENGTHS ARE 2', 5', 7' AND 10.5'

1. 2.5" SCH40 SINGLE HELIX

2. 16" HELIX

CANTSINK MANUFACTURING, INC.
71 First Avenue, N.W.
Lilburn, Georgia 30047
678-280-PILE(7453)
FAX:678-280-3476

Title: CANTSINK HELICAL PILE LEAD
Catalog No. 2.5-40L10-16
Revision: RV-12-3/2/2020
Scale: N.T.S.
Drawn by: LXSS
Sheet: 1/1
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