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 3/4" A307 GR A BOLTS TO ATTACH TO AN EXTENSION.

5. AVAILABLE NOMINAL LENGTHS ARE 2', 5', 7' AND 10.5'
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2. TORQUE STRENGTH RATING = 6,000 FT-LB

3. LOAD TO TORQUE RATIO (KT) = 9

4. USE THREE \(\frac{3}{4}\)" A307 GR A BOLTS TO ATTACH TO AN EXTENSION.

5. AVAILABLE NOMINAL LENGTHS ARE 2', 5', 7' AND 10.5'.

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. 2.5-40L07-8
Revision: RV-12-3/2/2020
Scale: N.T.S.
Drawn by: LXSS
Sheet: 1/1
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1 2.5" SCH40 SINGLE HELIX
2.5" = 1' 0"

8" HELIX
3/4" = 1' 0"

A DETAIL A
N.T.S.

2 8" HELIX
N.T.S.

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