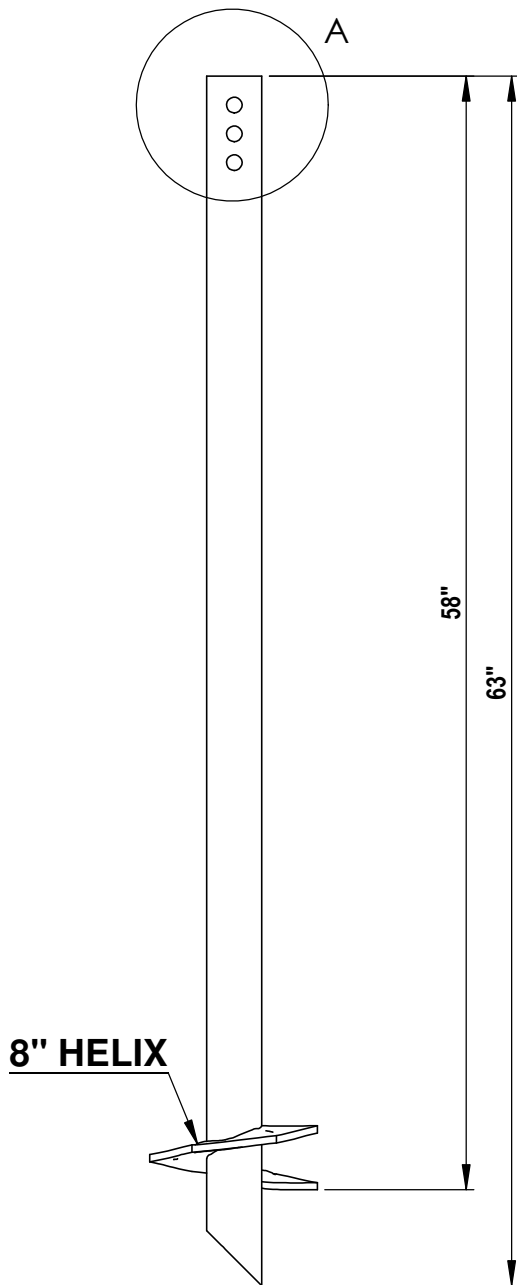
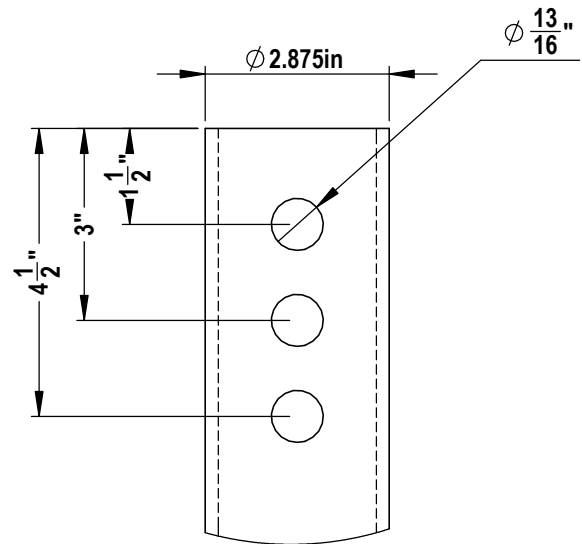
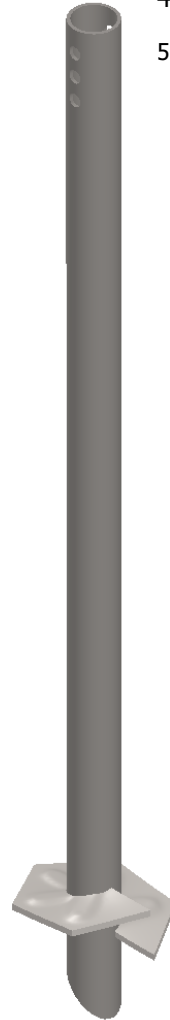


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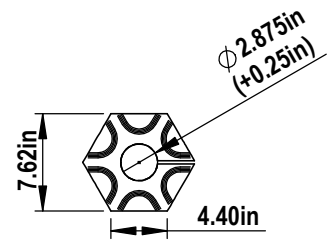
1. SHAFT: ROUND STRUCTURAL ERW TUBING PER ASTM A500 GR B, 2.50" SCH40. MINIMUM YIELD 65 Ksi, MINIMUM TENSILE STRENGTH 75 Ksi AND MINIMUM ELONGATION 23 PERCENT.
2. TORQUE STRENGTH RATING = 7,100 FT-LB
3. LOAD TO TORQUE RATIO (KT) = 9
4. USE THREE $\frac{3}{4}$ " A307 GR A BOLTS TO ATTACH TO AN EXTENSION.
5. AVAILABLE NOMINAL LENGTHS ARE 2', 5', 7' AND 10.5'



1 2.5" SCH40 SINGLE HELIX
1:10



A DETAIL A
N.T.S.



2 8" HELIX
N.T.S.

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. 2.5-40L05-8

Revision: RV-12-09/03/2026

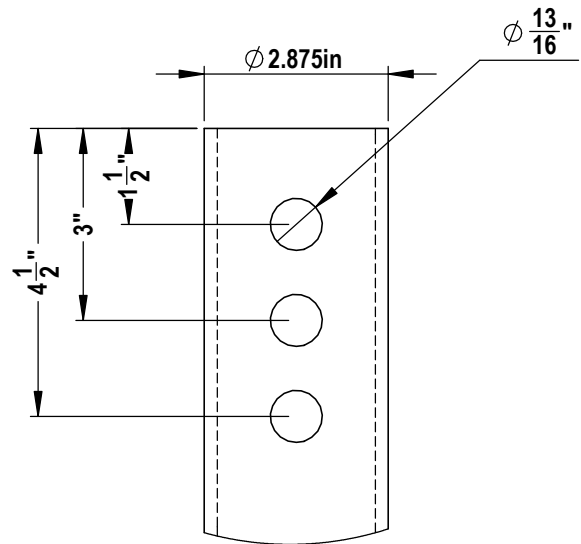
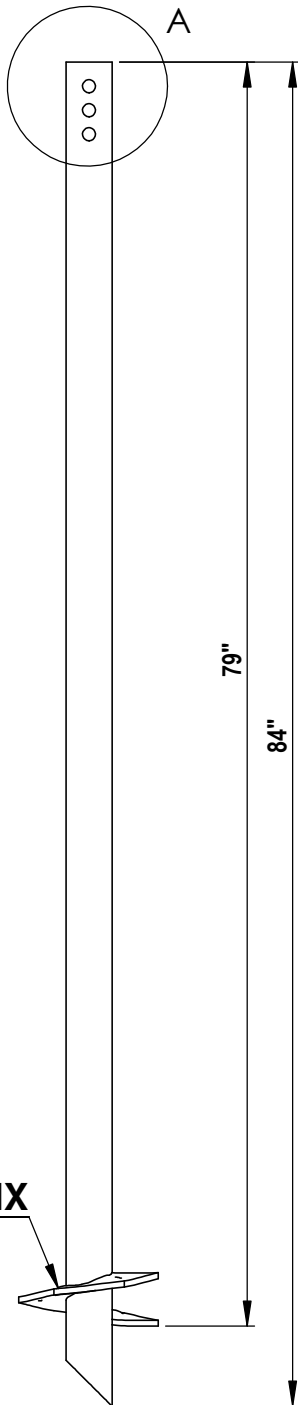
Scale: N.T.S.

Drawn by: LXSS

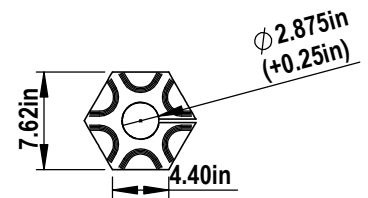
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NOTES:

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A **DETAIL A**
N.T.S.



2 **8" HELIX**
N.T.S.

1 **2.5" SCH40 SINGLE HELIX**
1" = 1' 0"

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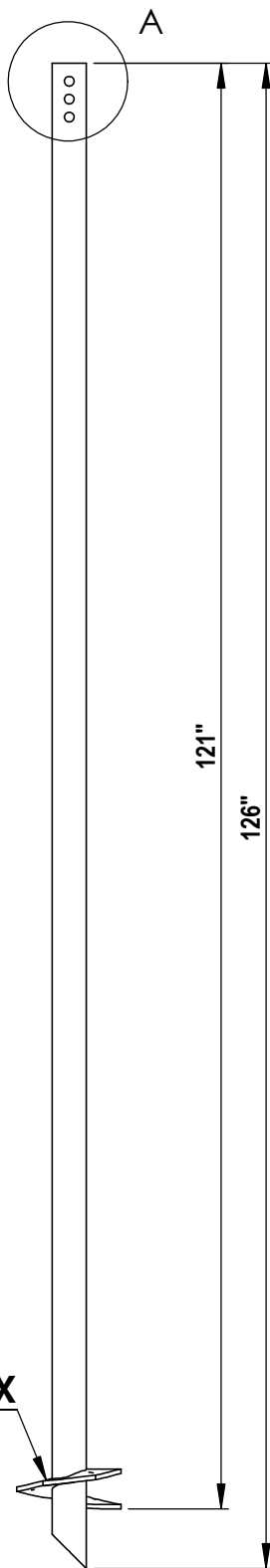
Catalog No. 2.5-40L07-8

Revision: RV-12-09/03/2026

Scale: N.T.S.

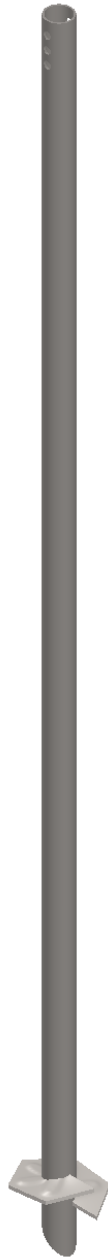
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Sheet: 1/1



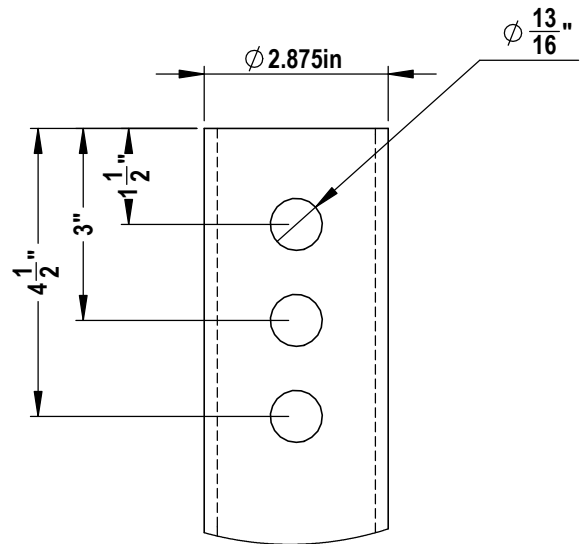
8" HELIX

1 2.5" SCH40 SINGLE HELIX
 $\frac{3}{4}" = 1' 0"$

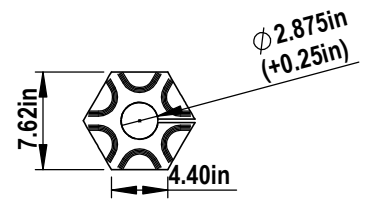


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A DETAIL A
 N.T.S.



2 8" HELIX
 N.T.S.

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Scale: N.T.S.

Drawn by: LXSS

Sheet: 1/1