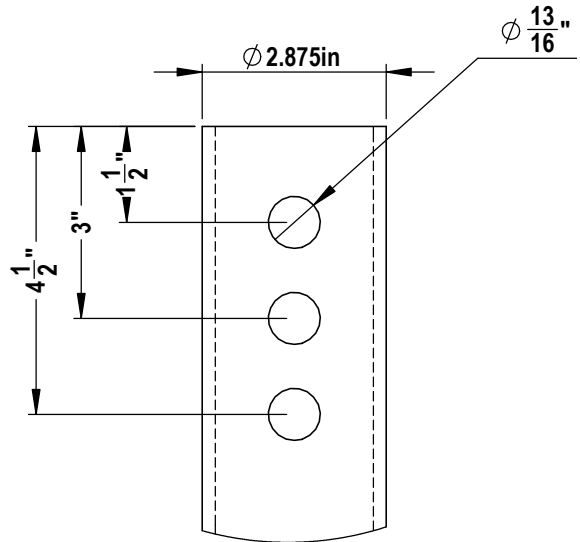
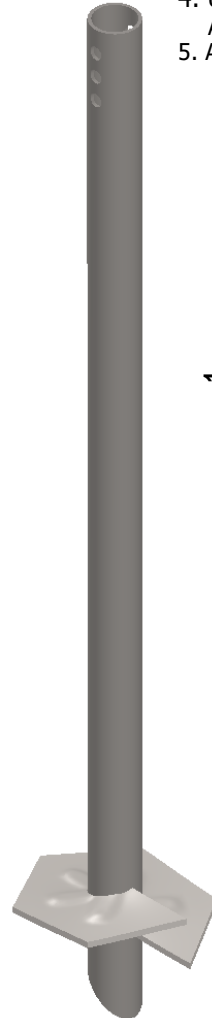
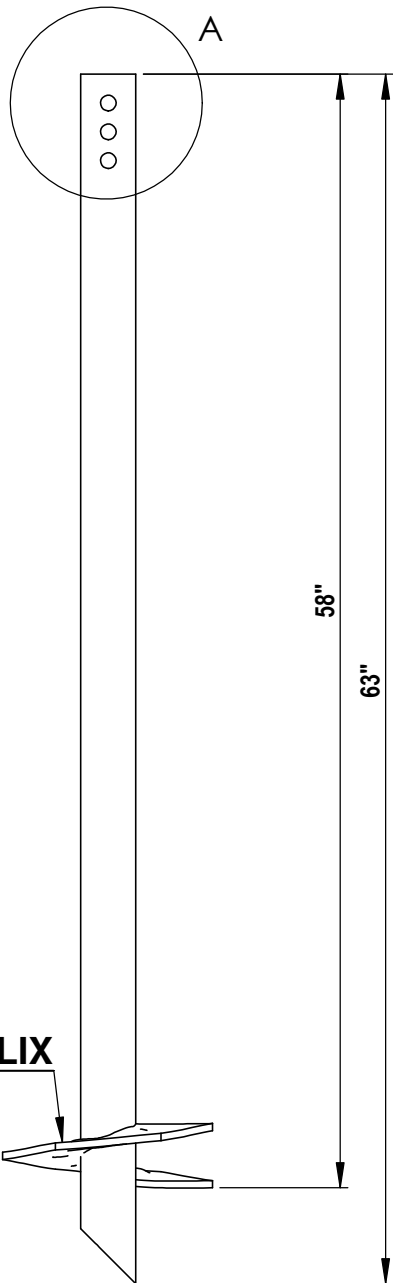
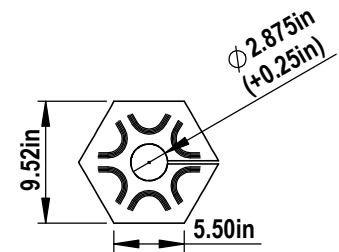


NOTES:

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'



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



2 **10" HELIX**
N.T.S.

1 **2.5" SCH40 SINGLE HELIX**
1:10

CANTSINK MANUFACTURING, INC.



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

Title: CANTSINK HELICAL PILE LEAD

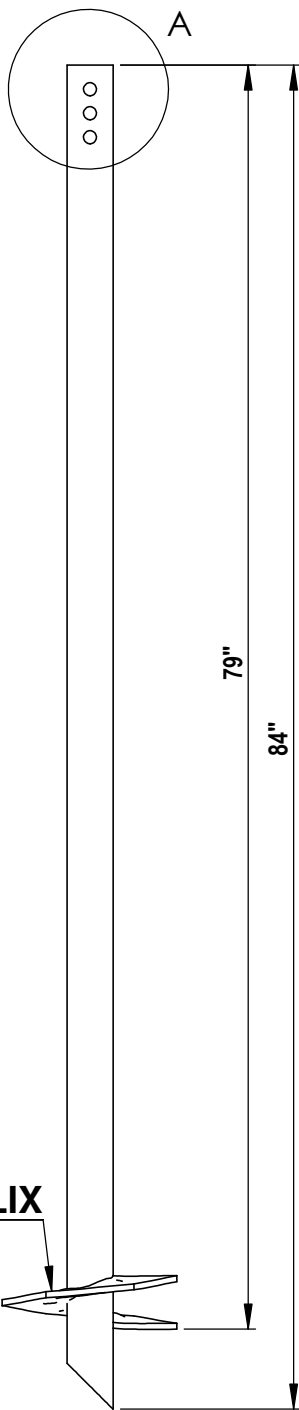
Catalog No. 2.5-40L05-10

Revision: RV-12-3/2/2020

Scale: N.T.S.

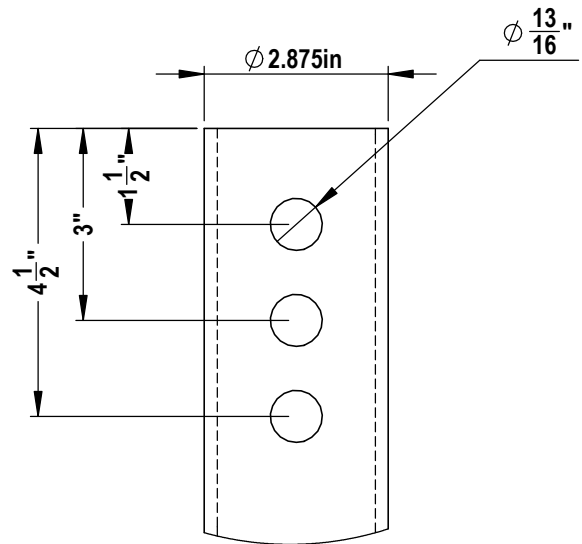
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Sheet: 1/1



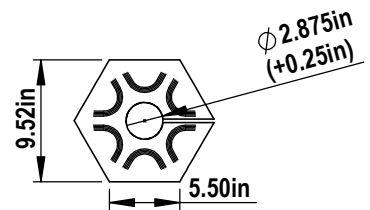
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A DETAIL A
N.T.S.

10" HELIX



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

2 10" HELIX
N.T.S.

CANTSINK MANUFACTURING, INC.



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Catalog No. 2.5-40L07-10

Revision: RV-12-3/2/2020

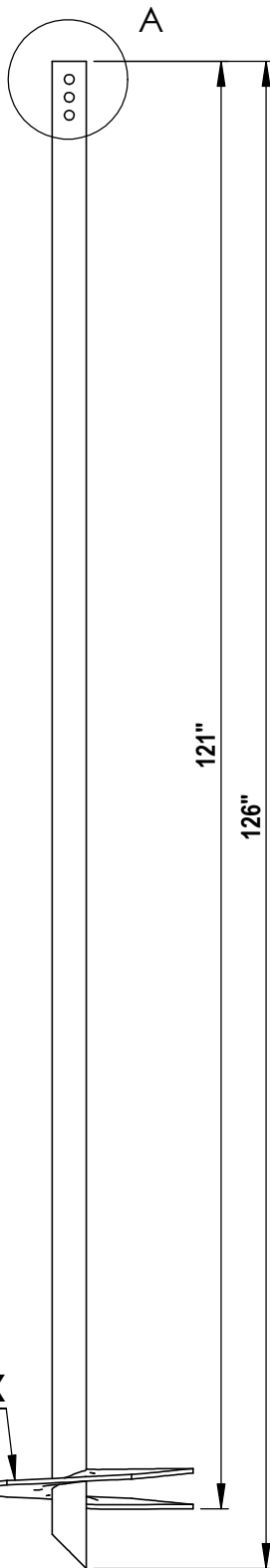
Scale: N.T.S.

Drawn by: LXSS

Sheet: 1/1

NOTES:

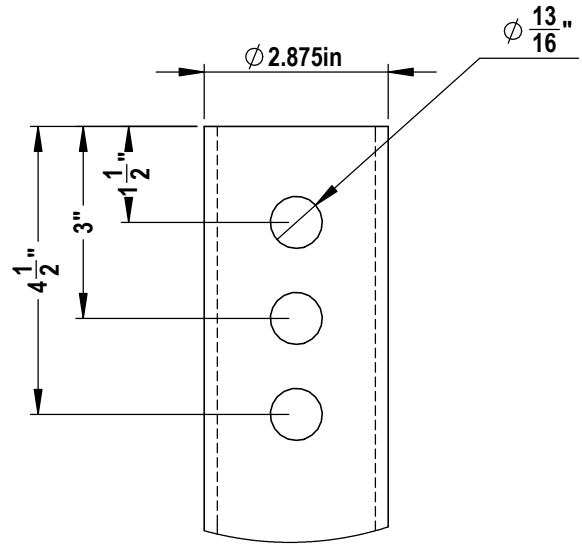
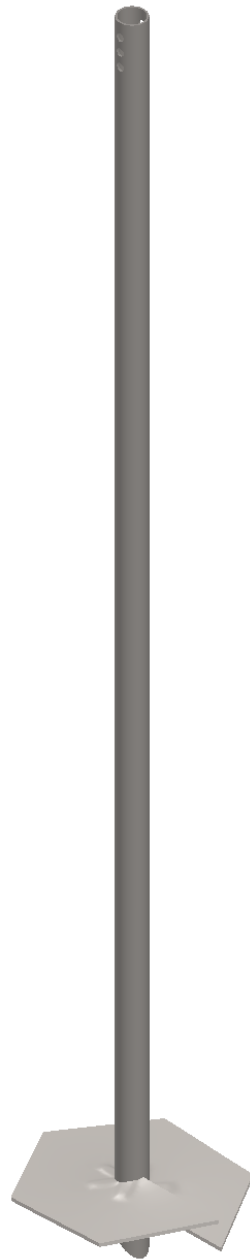
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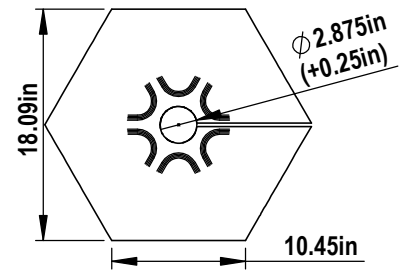
19" HELIX



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



A DETAIL A
 N.T.S.



2 19" HELIX
 N.T.S.

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 Lilburn, Georgia 30047
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