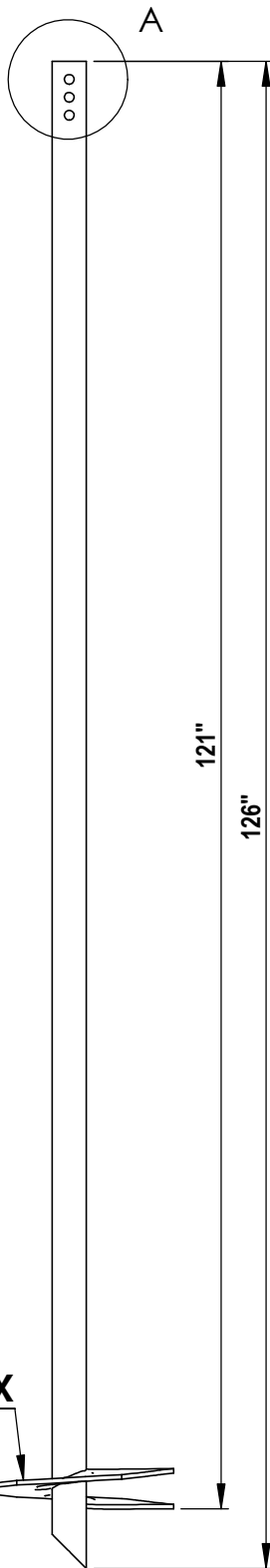
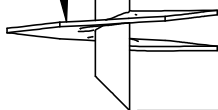


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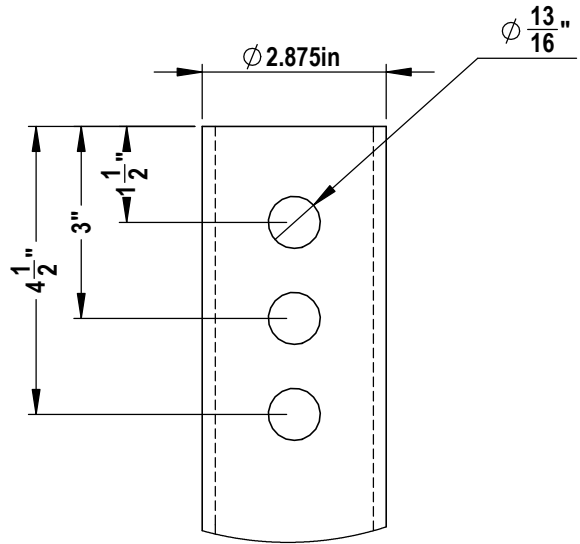
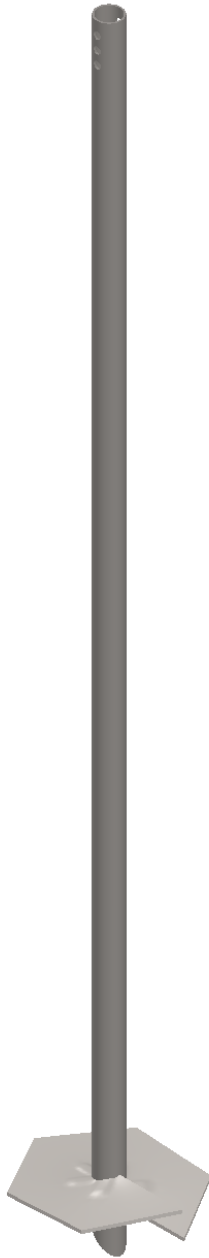
1. SHAFT: ROUND STRUCTURAL ERW TUBING PER ASTM A500 GR B, 2.50" SCH40. MINIMUM YIELD 50 KSI, MINIMUM TENSILE STRENGTH 65 KSI AND MINIMUM ELONGATION 23 PERCENT.
2. TORQUE STRENGTH RATING = 6,000 FT-LB
3. LOAD TO TORQUE RATIO (KT) = 9
4. USE THREE 3/4" A307 GR A BOLTS TO ATTACH TO AN EXTENSION.
5. AVAILABLE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



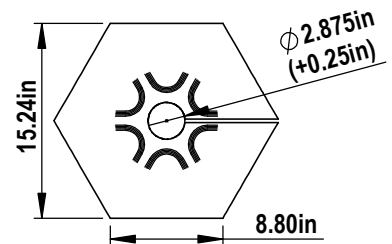
16" HELIX



1 2.5" SCH40 SINGLE HELIX
3/4" = 1' 0"



A DETAIL A
N.T.S.



2 16" 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. 2.5-40L10-16

Revision: RV-12-3/2/2020

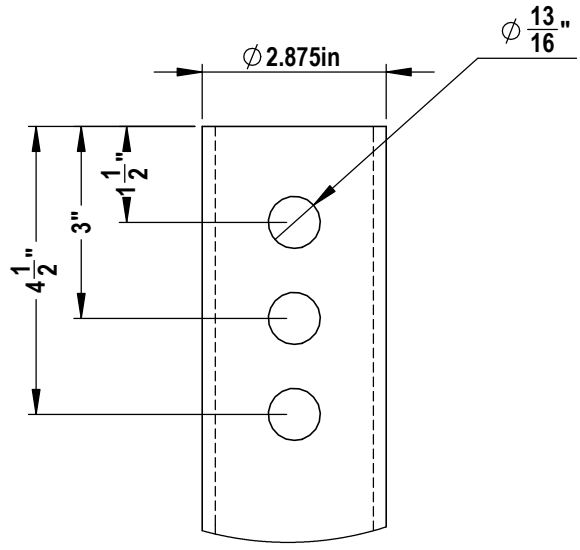
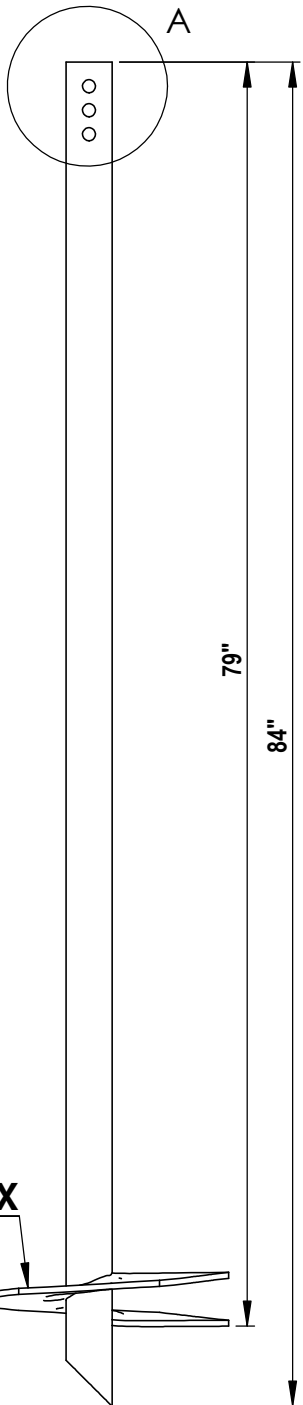
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Drawn by: LXSS

Sheet: 1/1

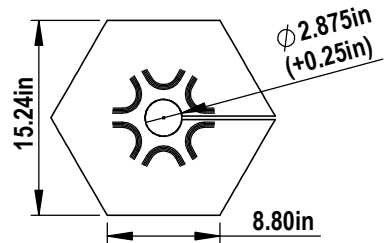
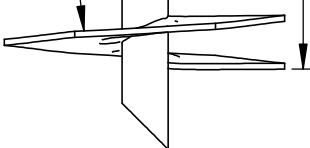
NOTES:

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



A DETAIL A
N.T.S.

16" HELIX



2 16" HELIX
N.T.S.

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

CANTSINK MANUFACTURING, INC.

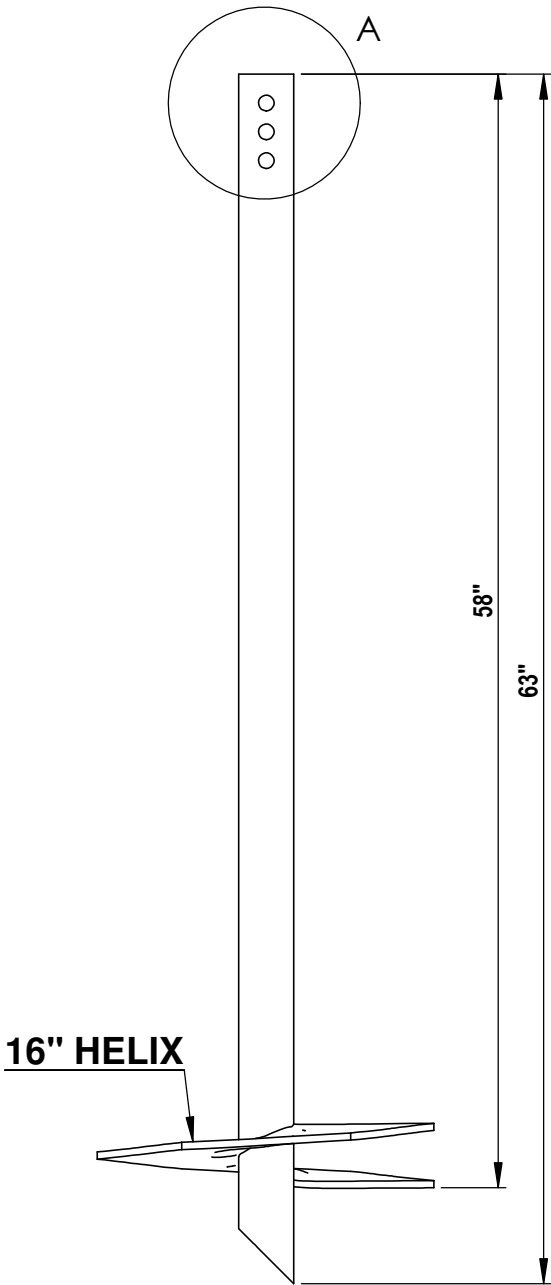


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Title: CANTSINK HELICAL PILE LEAD		Catalog No. 2.5-40L07-16	
Revision: RV-12-3/2/2020	Scale: N.T.S.	Drawn by: LXSS	Sheet: 1/1

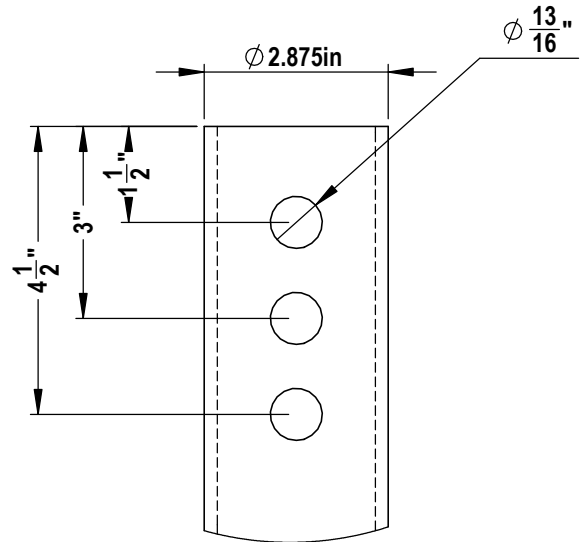
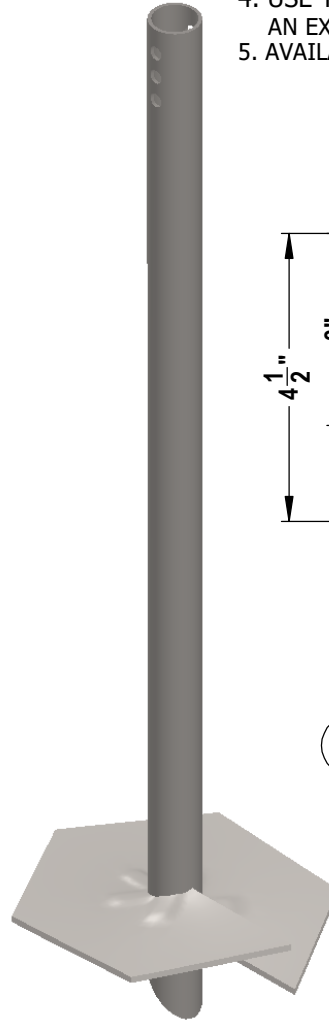
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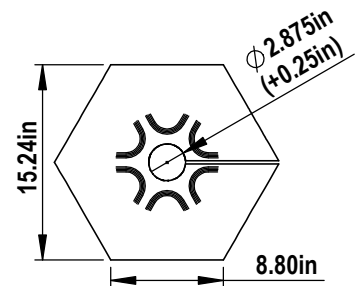


16" HELIX

1 2.5" SCH40 SINGLE HELIX
1:10



A DETAIL A
N.T.S.



2 16" HELIX
N.T.S.

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Sheet: 1/1