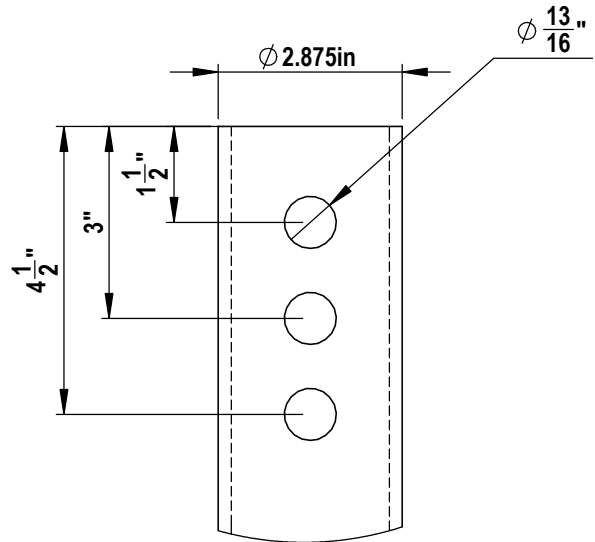
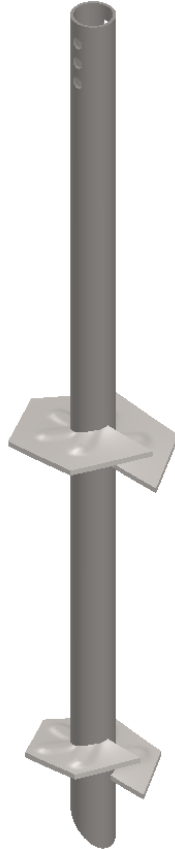
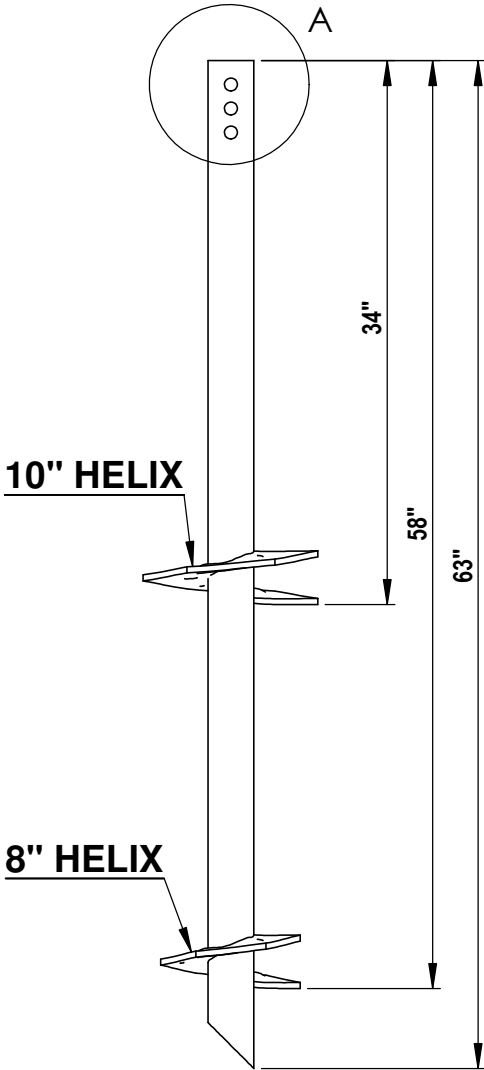


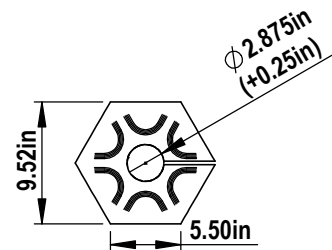
NOTES:

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'

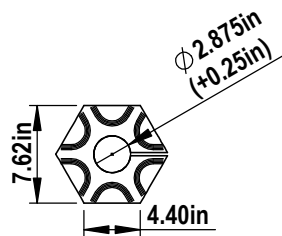


A **DETAIL A**
N.T.S.

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



3 10" HELIX
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. 2.5-40L05-8-10

Revision: RV-12-09.03/2026

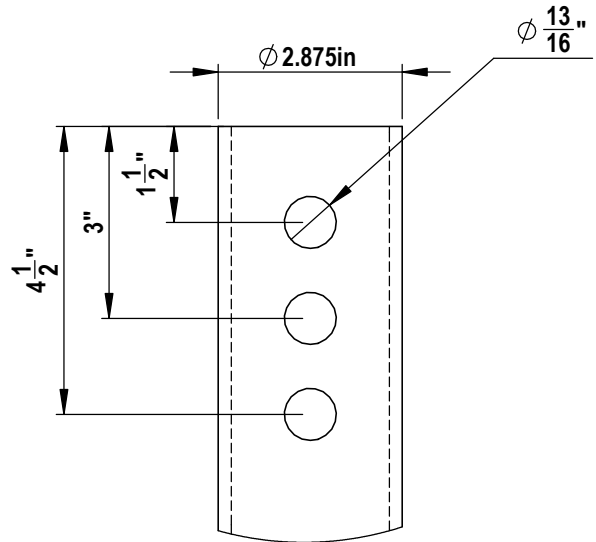
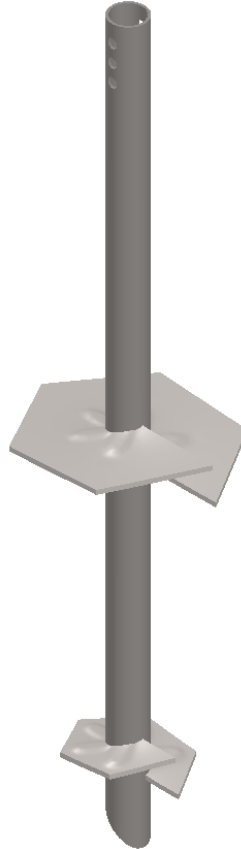
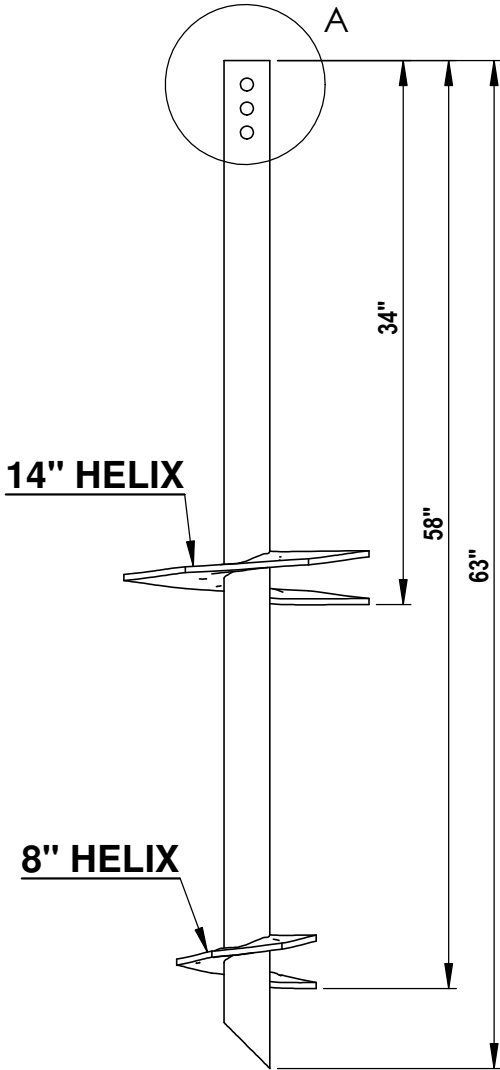
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Drawn by: LXSS

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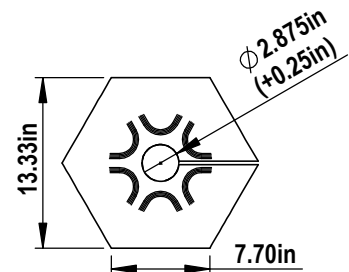
NOTES:

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

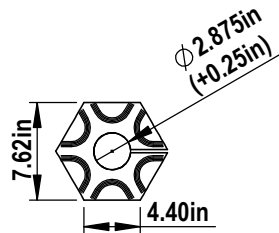


A **DETAIL A**
N.T.S.

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



3 **14" HELIX**
N.T.S.



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

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

Title: CANTSINK HELICAL PILE LEAD

Catalog No. 2.5-40L05-8-14

Revision: RV-12-09/03/2026

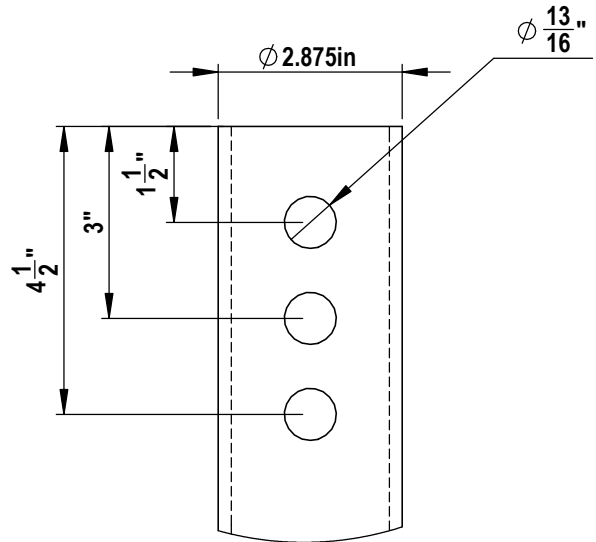
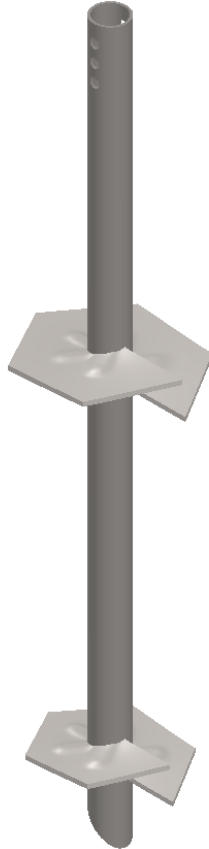
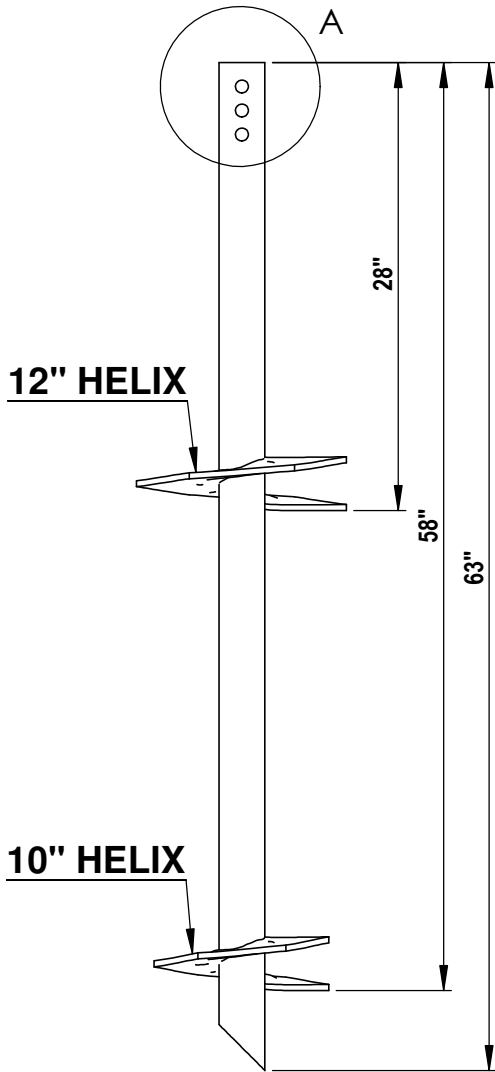
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Drawn by: LXSS

Sheet: 1/1

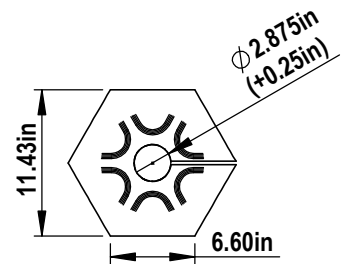
NOTES:

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

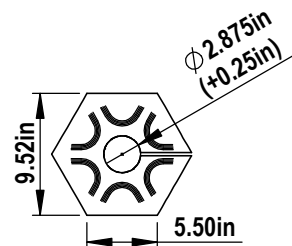


A **DETAIL A**
N.T.S.

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



3 **12" HELIX**
N.T.S.



2 **10" 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. 2.5-40L05-10-12

Revision: RV-12-09/03/2026

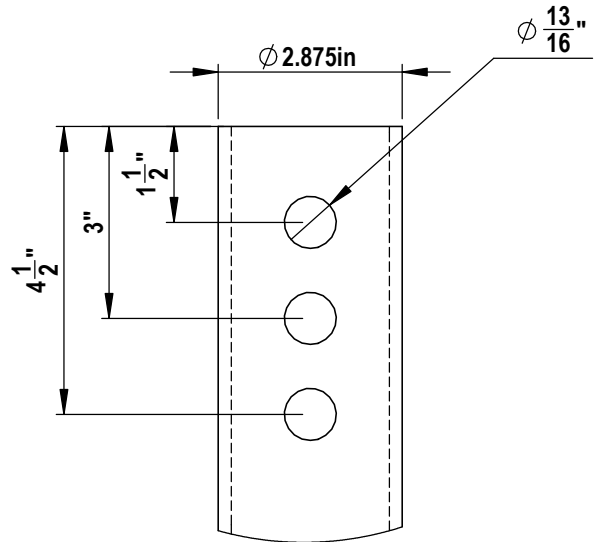
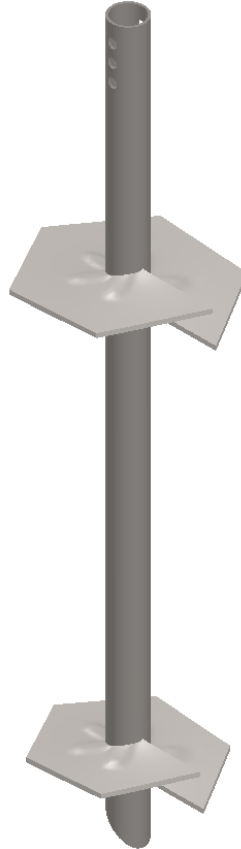
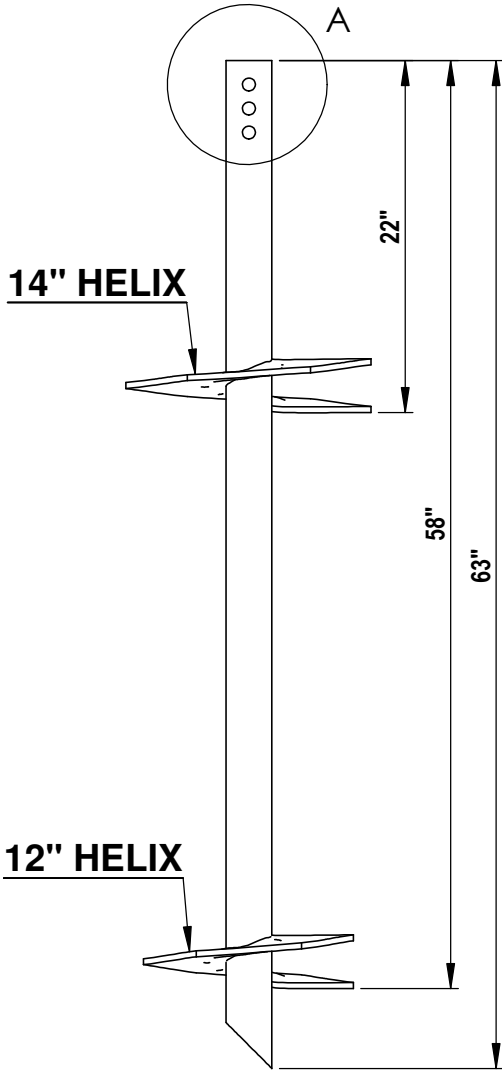
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Drawn by: LXSS

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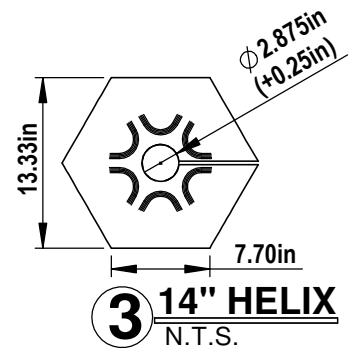
NOTES:

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 = 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'

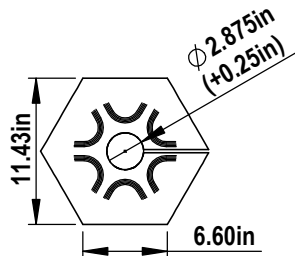


A **DETAIL A**
N.T.S.

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



3 14" HELIX
N.T.S.



2 12" 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. 2.5-40L05-12-14

Revision: RV-12-09/03/2026

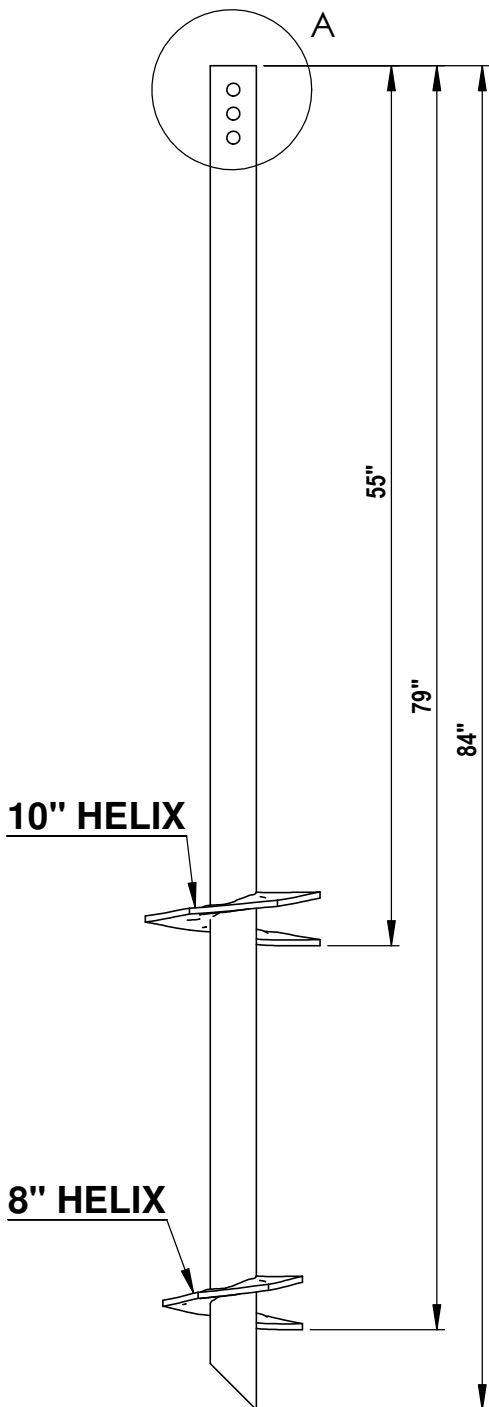
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Drawn by: LXSS

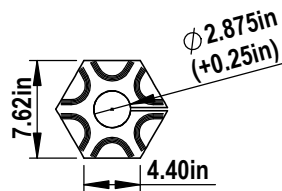
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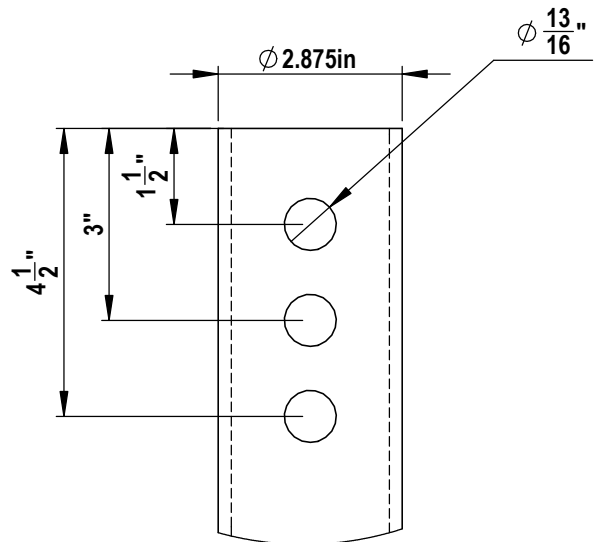
1. SHAFT: ROUND STRUCTURAL ERW TUBING PER ASTM A500 GR B, 2.50" SCH40. MINIMUM YIELD 65 Ksi, MINIMUM TENSILE STRENGTH 75 Ksi AND MINIMUM ELONGATION 23 PERCENT.
2. TORQUE STRENGTH RATING = 7,100 FT-LB
3. LOAD TO TORQUE RATIO (KT) = 9
4. USE THREE $\frac{3}{4}$ " A307 GR A BOLTS TO ATTACH TO AN EXTENSION.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



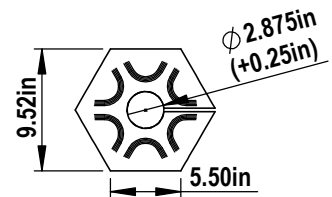
1 2.5" SCH40 DOUBLE HELIX
1" = 1' 0"



2 8" HELIX
N.T.S.



A DETAIL A
N.T.S.



3 10" 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. 2.5-40L07-8-10

Revision: RV-12-09/03/2026

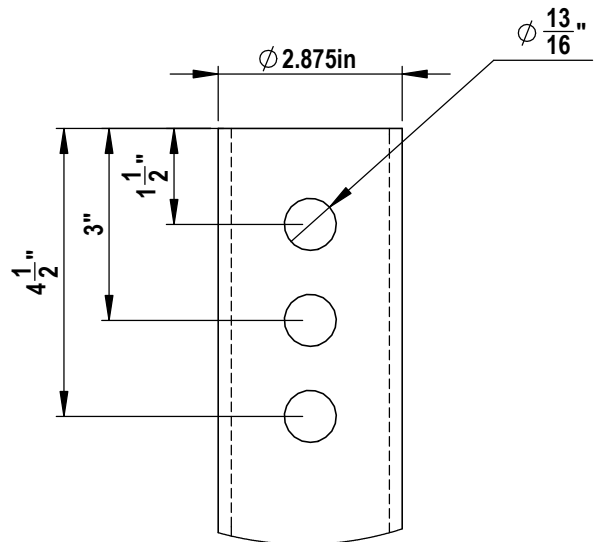
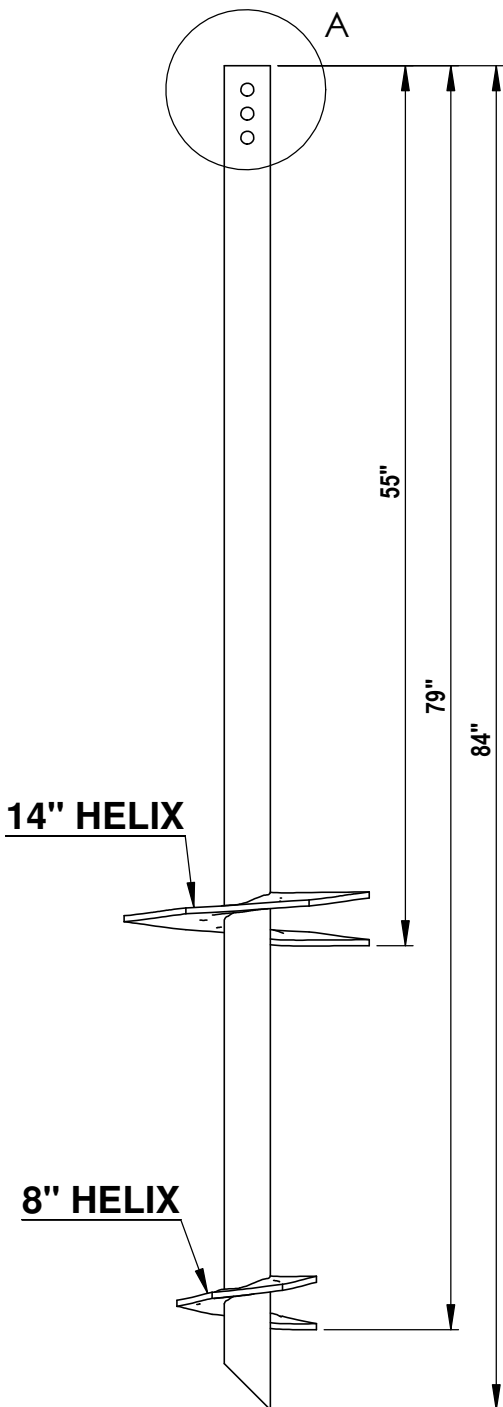
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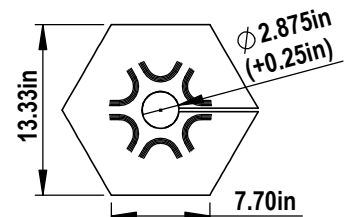
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NOTES:

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.
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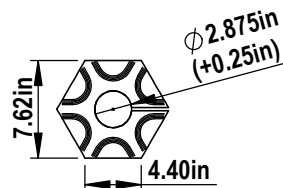


A **DETAIL A**
N.T.S.



3 **14" HELIX**
N.T.S.

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



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. 2.5-40L07-8-14

Revision: RV-12-09/03/2026

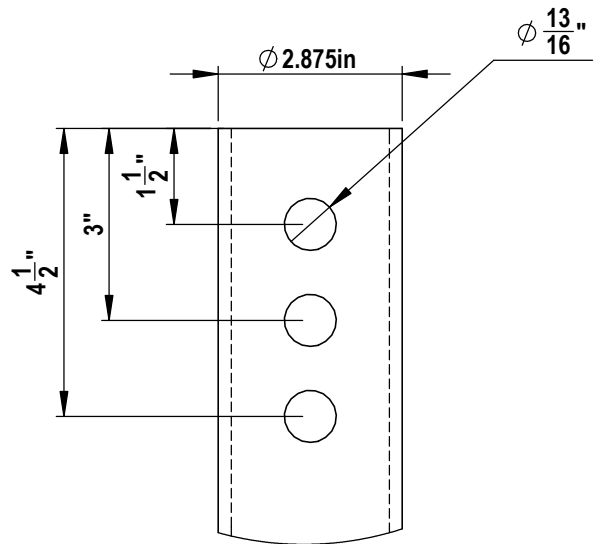
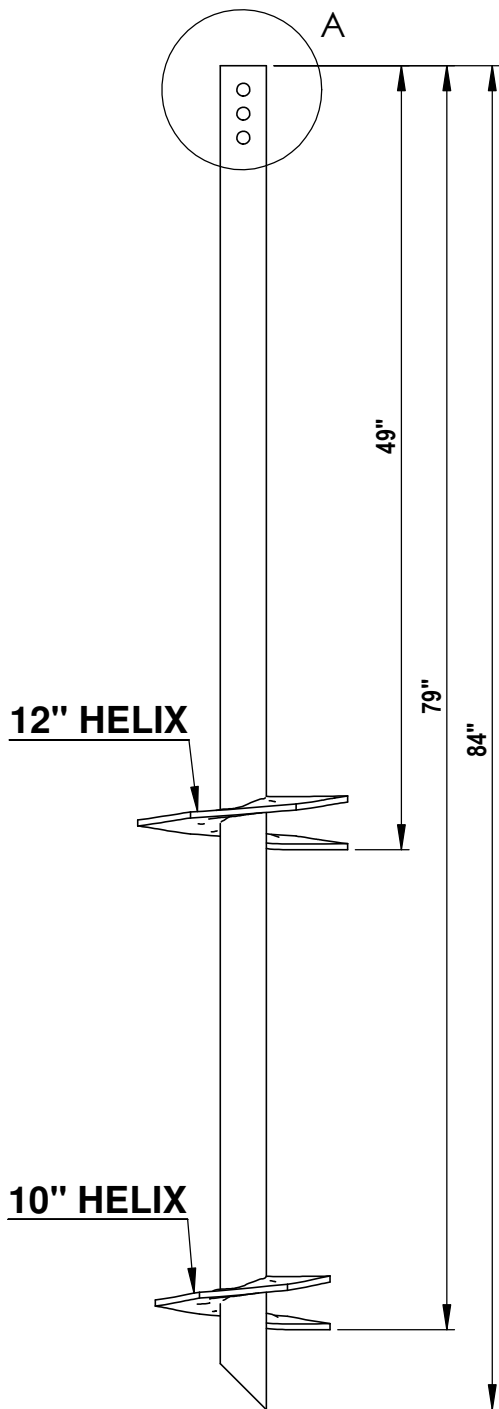
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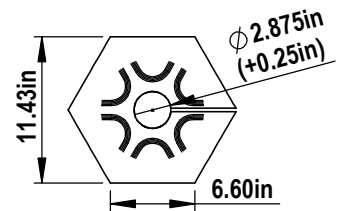
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NOTES:

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.
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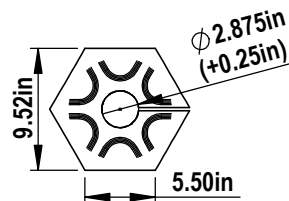


A **DETAIL A**
N.T.S.



3 **12" HELIX**
N.T.S.

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



2 **10" 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. 2.5-40L07-10-12

Revision: RV-12-09/03/2026

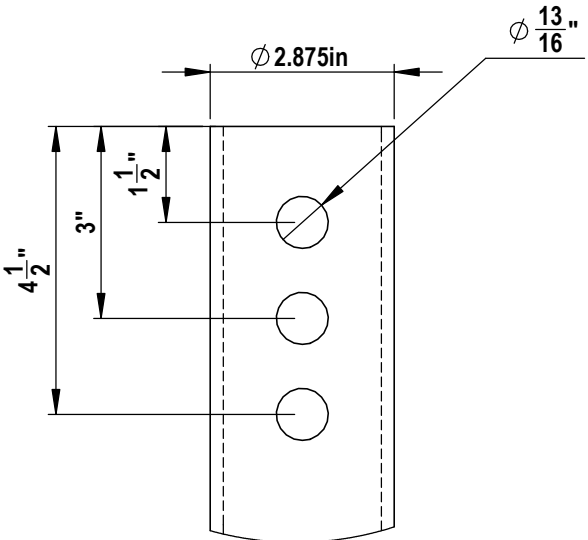
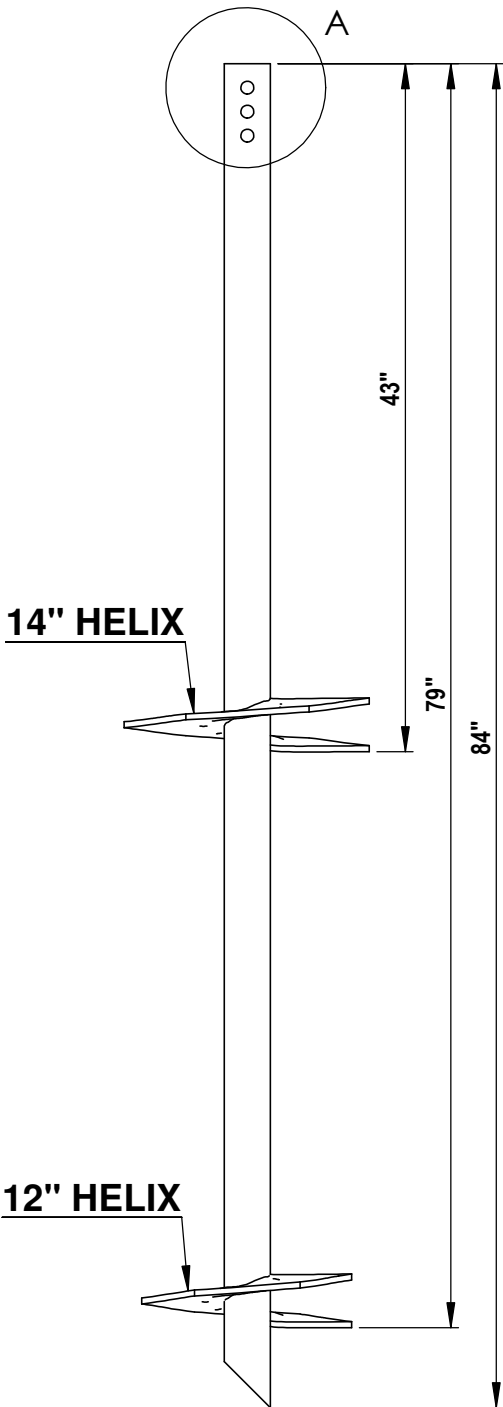
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Sheet: 1/1

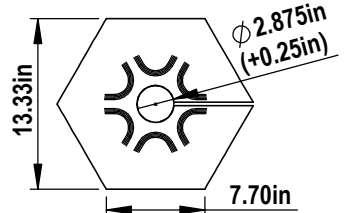
NOTES:

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.
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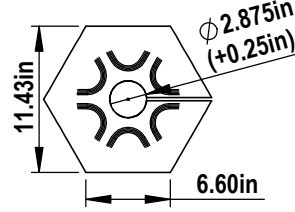


A **DETAIL A**
N.T.S.

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



3 **14" HELIX**
N.T.S.



2 **12" HELIX**
N.T.S.

CANTSINK MANUFACTURING, INC.

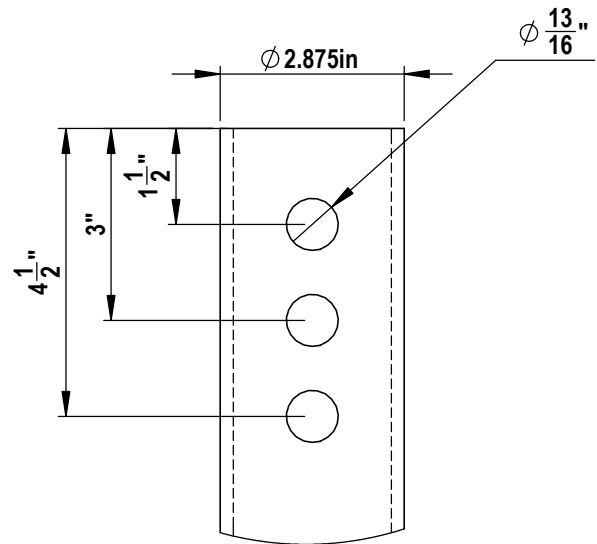


71 First Avenue, N.W.
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678-280-PILE(7453)
FAX: 678-280-3476

Title: CANTSINK HELICAL PILE LEAD			
Revision: RV-12-09/03/2026		Scale: N.T.S.	Sheet: 1/1
Catalog No. 2.5-40L07-12-14		Drawn by: LXSS	

NOTES:

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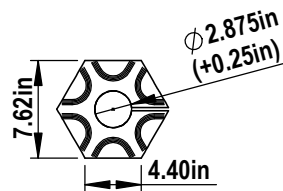


A **DETAIL A**
N.T.S.

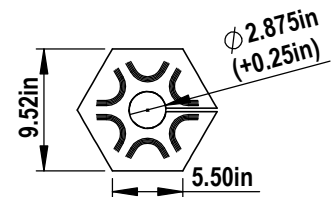
10" HELIX

8" HELIX

1 **2.5" SCH40 DOUBLE HELIX**
 $\frac{2}{3}$ " = 1' 0"



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



3 **10" HELIX**
N.T.S.

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Title: CANTSINK HELICAL PILE LEAD

Catalog No. 2.5-40L10-8-10

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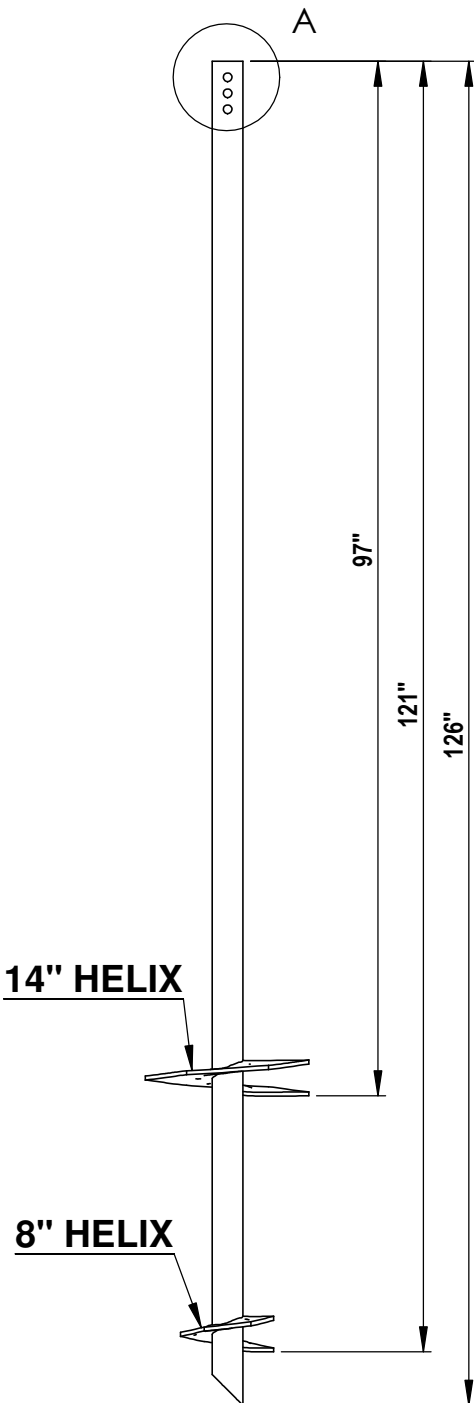
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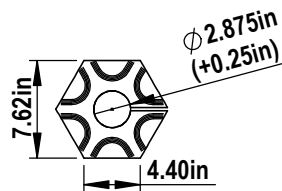
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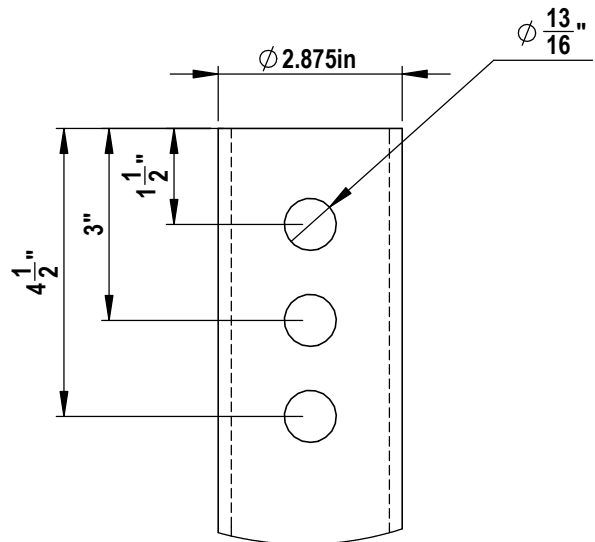
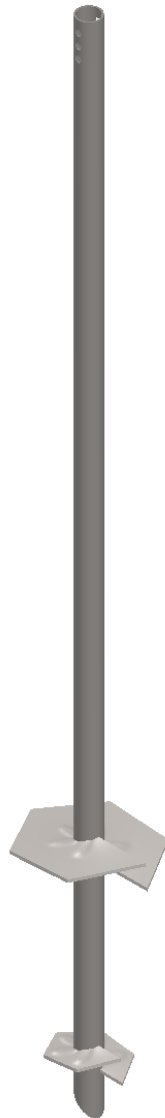
1. SHAFT: ROUND STRUCTURAL ERW TUBING PER ASTM A500 GR B, 2.50" SCH40. MINIMUM YIELD 65 Ksi, MINIMUM TENSILE STRENGTH 75 Ksi AND MINIMUM ELONGATION 23 PERCENT.
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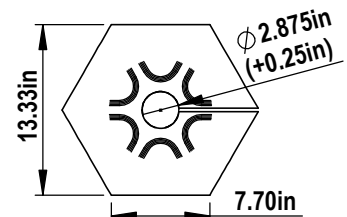
1 2.5" SCH40 DOUBLE HELIX
 $\frac{2}{3}" = 1' 0"$



2 8" HELIX
 N.T.S.



A DETAIL A
 N.T.S.



3 14" HELIX
 N.T.S.

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Catalog No. 2.5-40L10-8-14

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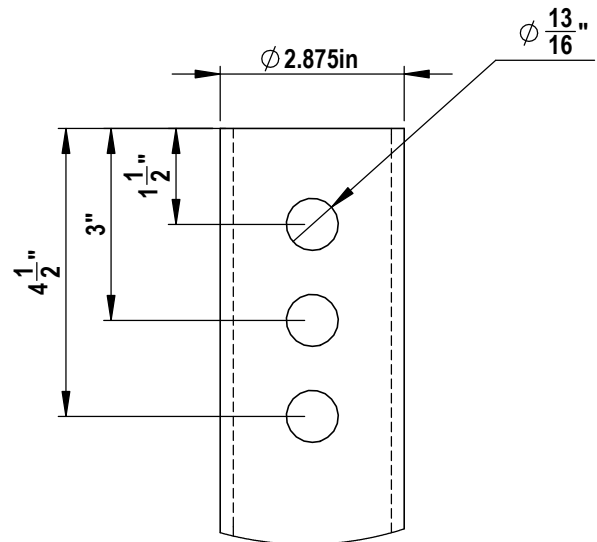
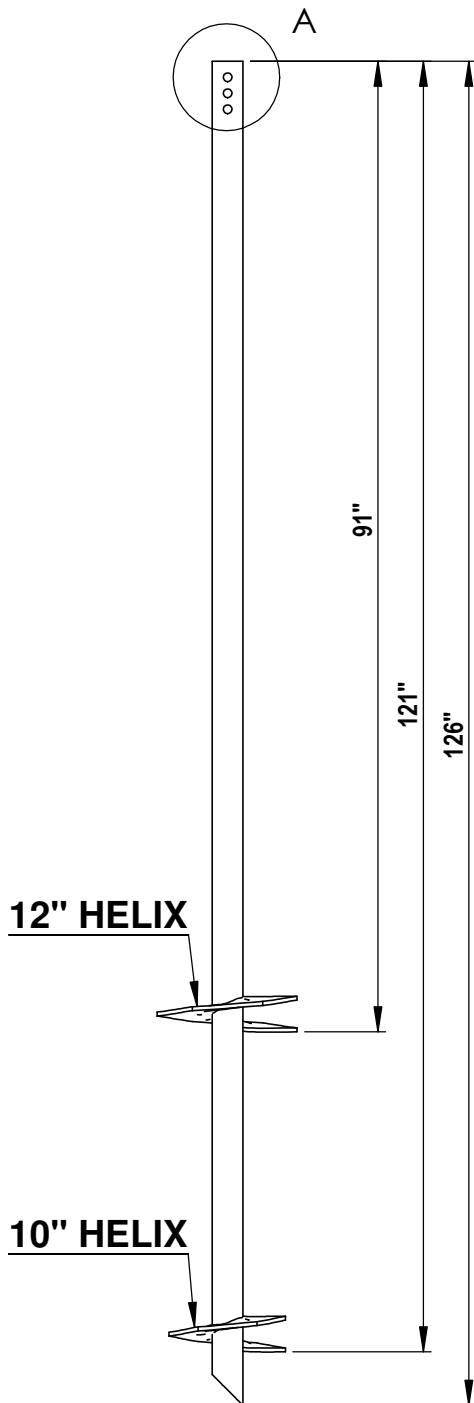
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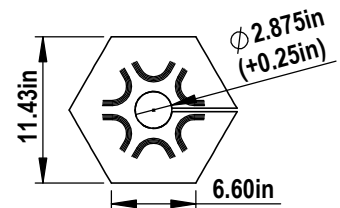
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NOTES:

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.
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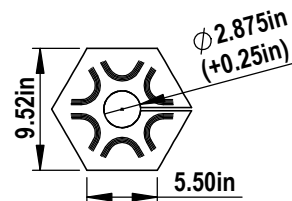


A **DETAIL A**
N.T.S.



3 **12" HELIX**
N.T.S.

1 **2.5" SCH40 DOUBLE HELIX**
 $\frac{2}{3}" = 1' 0"$



2 **10" 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. 2.5-40L10-10-12

Revision: RV-12-09/03/2026

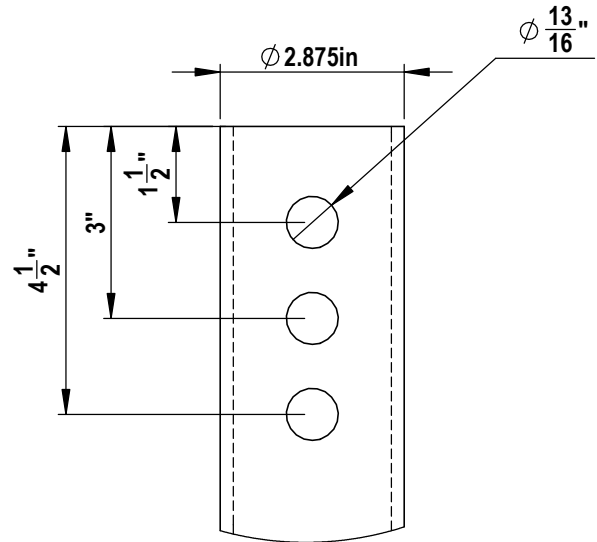
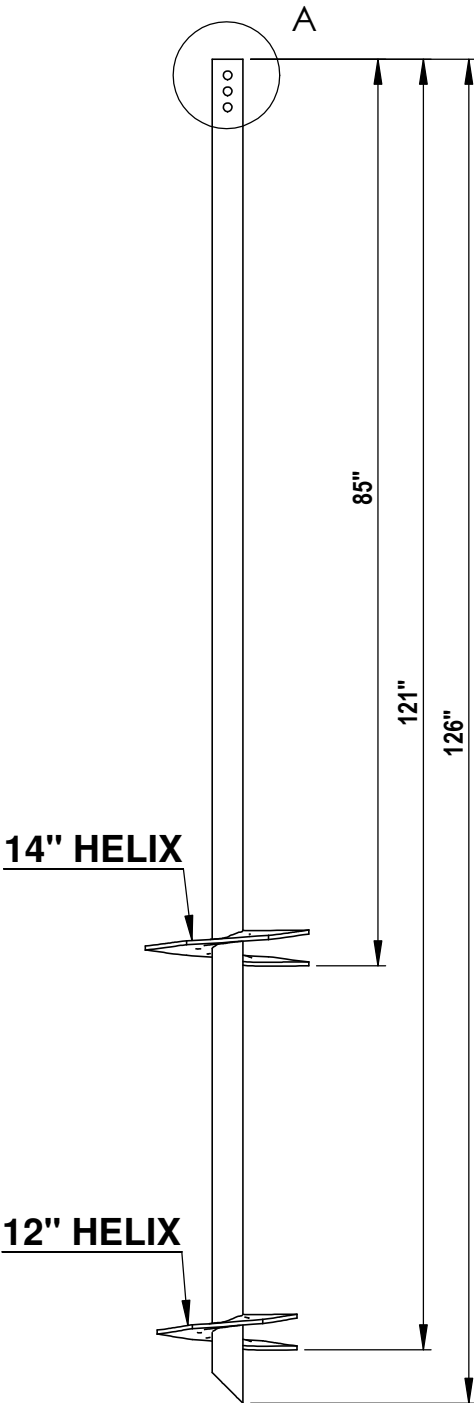
Scale: N.T.S.

Drawn by: LXSS

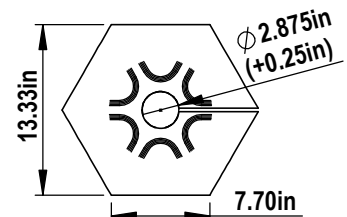
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NOTES:

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'

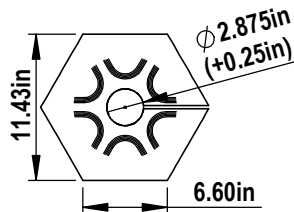


A **DETAIL A**
N.T.S.



3 **14" HELIX**
N.T.S.

1 **2.5" SCH40 DOUBLE HELIX**
 $\frac{2}{3}" = 1' 0"$



2 **12" HELIX**
N.T.S.

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Sheet: 1/1