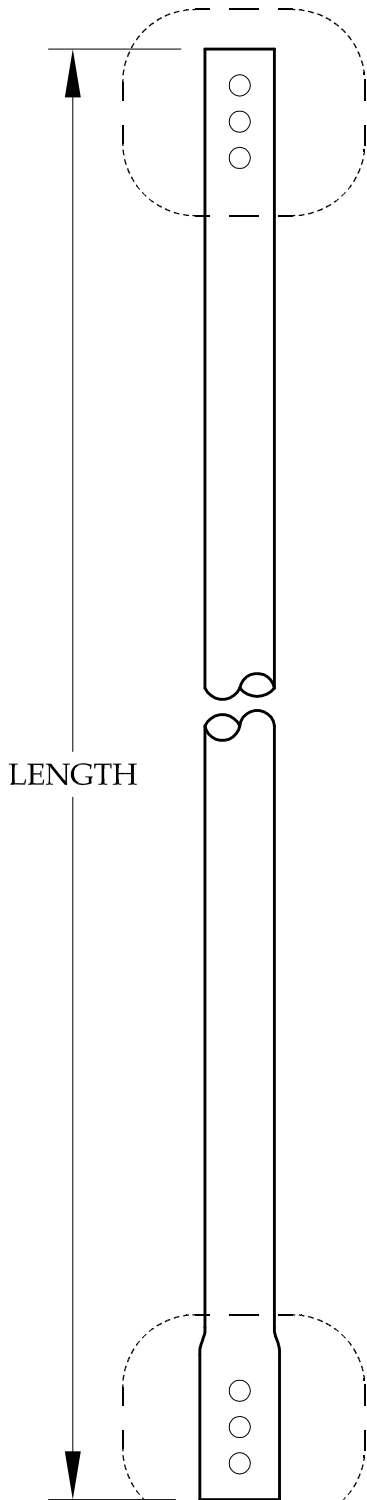


NOTES:

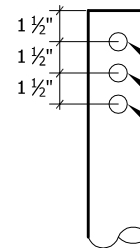
1. ULTIMATE COMPRESSION LOAD 60 KIPS
2. LOAD TO TORQUE RATIO (KT) = 12*
3. TORQUE STRENGTH RATING = 6,000 FT-LB
4. SHAFT: ROUND STRUCTURAL ERW TUBING PER ASTM A500, GRADE B, 2.875" O.D.
5. USE 3/4" BOLTS TO ATTACH TO AN EXTENSION OR A HELICAL PILE LEAD
6. COLD FORM EXTENSIONS
7. AVAILABLE NOMINAL LENGTHS ARE 5', 7' AND 10.5'

DETAIL A



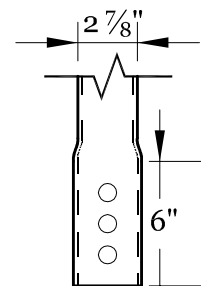
2 7/8" O.D. SCH40

0.203" NOMINAL WALL THICKNESS



HOLES TO ACCEPT
3/4" DIA. BOLTS

DETAIL A
N.T.S.



COLD ENDFORMED EXTENSION

DETAIL B
N.T.S.

* IT CAN VARY BASED ON SOIL CHARACTERISTICS.

CANTSINK MANUFACTURING, INC.



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678-280-PILE(7453)
FAX:678-280-3476

Title: CANTSINK HELICAL PILE EXTENSION	
Project: ----	
Contractor: ----	Catalog No. 2.50-40X05
Revision: 09-2014	Drawn by: LXSS Sheet: 2/2 Date: ---