\* BASED ON A TORQUE FACTOR (Kt)=10 ULTIMATE TENSION STRENGTH (COUPLING BOLT)-50 KIP ULTIMATE CAPACITY (TENSION/COMPRESSION)-40 KIP TORQUE STRENGTH RATING -4,000 FT-LB

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PLAIN EXTENSION

FORGED COUPLING

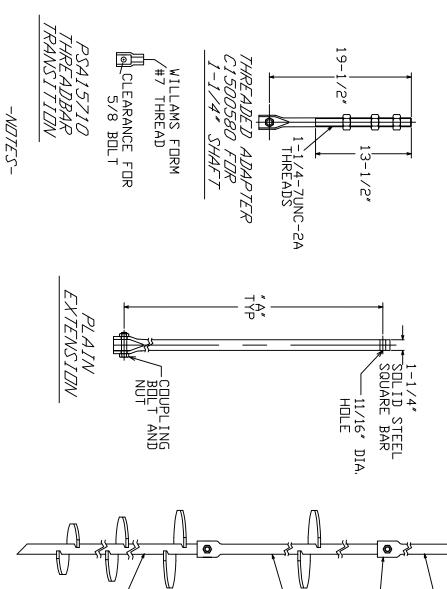
HELICAL EXTENSION

EXTENSION

CAT.

10.

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LEAD SECTION

- $\tilde{\sigma} \, \tilde{\omega} \, \tilde{\mapsto}$
- HOT DIP GALVANIZED PER ASTM A153-(LATEST REV.)
  LEAD AND EXTENSION SECTION AND PILOT POINT LENGTHS ARE NOMINAL.
  SHAFT MATERIAL-HOT ROLLED ROUND-CORNERED-SQUARE (RCS) SOLID STEEL BARS
  PER ASTM A29, MINIMUM YIELD STRENGTH=90 KSI.
  COUPLING BOLTS: 3/4' DIAMETER X 3' LONG HEX HEAD PER ASTM A325 TYPE 1.
  MANUFACTURER TO HAVE IN EFFECT INDUSTRY RECOGNIZED WRITTEN QUALITY
  CONTROL FOR ALL MATERIALS AND MANUFACTURING PROCESSES.
  ALL WELDING TO BE DONE BY WELDERS CERTIFIED UNDER SECTION 5 OF THE
  AWS CODE D1. 1.
  REFER TO SA1500545 DRAWING FOR LEAD SECTIONS AND HELICAL EXTENSIONS.

