-NOTES-

- 1. FINISH: HOT DIP GALVANIZE PER ASTM-A153 (LATEST REVISION).
- 2. BASEPLATE TO BE PERPENDICULAR TO SHAFT AXIS (±1°) AND HOLE CENTERLINE CONCENTRIC (±.188) TO SHAFT AXIS.
- 3. STENCIL MIN. 1/2 IN. LETTERS MANUFACTURER'S NUMBER AFTER GALVANIZING.
- 4. PILOT POINT AND SHAFT AXES TO BE CONCENTRIC (±.125 FIM) AND IN LINE (±2°).
- 5. FLAME CUT SLOT PERPENDICULAR TO THE BASEPLATE.
- 6. PREHEAT, TUMBLEBLAST, HANDGRIND, AND CLEAN BASEPLATE, HELIX, AND PILOT POINT ON ALL WELDED AREAS.
- 7. FLAMECUT IRREGULARITIES PERMISSIBLE: (1) VALLEYS NOT TO EXCEED 3/32 IN. BELOW NOMINAL SURFACE LEVEL, (2) PEAKS OR POSITIVE IRREGULARITIES NOT TO EXCEED 1/32 IN. ABOVE NOMINAL SURFACE LEVEL OR INTERSECTIONS OF NOMINAL SURFACES.
- 8. MANUFACTURER TO HAVE IN EFFECT INDUSTRY RECOGNIZED WRITTEN QUALITY CONTROL FOR ALL MATERIALS AND MANUFACTURING PROCESSES.
- 9. ALL MATERIAL IS TO BE NEW. UNUSED AND MILL TRACEABLE MEETING THE FOLLOWING SPECIFICATIONS:

BASEPLATE: ASTM A36-(LATEST REVISION) STRUCTURAL STEEL (CONFORM TO AASHTO TECH. BUL. #270).

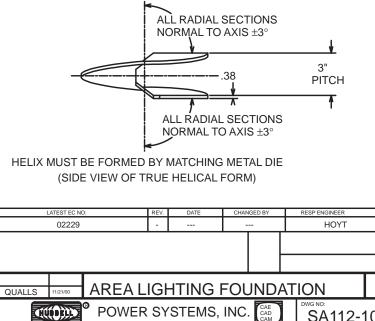
SHAFT: ASTM A252-(LATEST REVISION) GRADE 2, STEEL PIPE PILES. ALTERNATE MATERIAL: ASTM A53-(LATEST REVISION) TYPE E OR S, GRADE B, STEEL PIPE OR ASTM A500-(LATEST REVISION) GRADE B, STRUCTURAL STEEL TUBING.

HELIX: ASTM A635-(LATEST REVISION) HOT ROLLED STEEL.

PILOT POINT: ASTM A575-(LATEST REVISION) STEEL BAR.

BOLTS: CARR BOLT PER ANSI B-18.2.1.SAE J429 GRADE-5.

10. BASEPLATE IS PERMANENTLY STAMPED WITH MANUFACTURER'S IDENTIFICATION "ABC" IN 1/2" LETTERS AND DATE CODE IN 1/4" LETTERS.



SA112-10029

TIAL AND THE EXULUGI ער ע, DISTRIBUTION OR A.B. CHANCE COMPANY. RVED UNDER THE COPYRIGHT LAWS

CONTENTS ARE CONFIDENT OMPANY: NO PUBLICATION, N CONSENT BY HUBBELL// ISHED - ALL RIGHTS RESER

CE CON CE CON TTEN C

UNP I

: I'HIS DKAWING AN HUBBELL / A.B. CHA E MADE WITHOUT W LL/A.B. CHANCE. UI

D A CO

