NOTES:
1. All materials and construction shall conform to the requirements of the Specifications.
3. Four \( \frac{1}{2}'' \) - \( \frac{1}{2}'' \) High strength bolts are required for signal mast arms ASTM A-325.
4. See T.S.4-23 detail "B" for anchor bolt details. Each anchor bolt shall have four hex nuts and two flat washers, all to be furnished with pole.
5. Anchor bolts shall project \( \frac{1}{2}'' \) above the foundation.
6. Condut shall project a minimum of \( 2'' \) above the foundation. Maximum projection shall be 4''.
7. Block out for leveling nuts. See specs. for groud requirements.
8. The foundation hole shall be augered and class 'A' (1000 psi) concrete poured against undisturbed compacted earth.
10. A 25' roll of No. 4 AWG bare copper conductor shall be installed before the concrete is poured and connected to pole grounding screw in the hand hole.
11. For inboard tower, when specified, see tower details on T.S.4-23.
12. All dimensions are nominal.

FOUNDATION PLAN

SECTION A-A

POLE BASE

PLAN SYMBOL

SHEET 1 OF 2

NOT TO SCALE