NOTES:
1. All materials and construction shall conform to the requirements of the Standard Specifications.
3. See Std Dwg T.S. 4-23 for anchor bolt details.
4. The foundation hole shall be augered and Class 5" (3000 psi) concrete, poured against undisturbed compacted earth.
5. Unstable soil and/or a steep slope may require a deeper foundation. See Standard Specifications.
6. A 25 ft coil of #4 AWG bare copper conductor on a 1/4 inch square copper ground plate shall be installed before the concrete is poured and connected to the pole grounding lug in the hand hole. The ground or coil shall be covered with 6 inches of fill.
7. For inboard tenon, when specified, see tenon detail on Std Dwg T.S. 9-1.
8. Pole shall have a continuous taper.
9. Once the pole installation is completed the open space between the base plate and foundation shall be grouted.
10. If pole foundation is within or adjacent to sidewalk, top of pole foundation shall be flush with the adjoining or adjacent sidewalk.
11. All dimensions are nominal.

SECTION A-A
36" Dia
18" Dia
Bolt Circle

SECTION B-B
(Bolt Slots Not Shown)
3½" R (Typ)
2½" x 2½" Slot
18" Dia
18" 50

BASE PLATE DETAIL

PLANT SYMBOLS

NOT TO SCALE