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 'S' (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 or a 1/4 inch square copper ground plate shall be installed before the concrete is poured and connected to pole grounding lug in the hand hole. The ground wire shall be covered with 6 inches of "HIL.
7. For inboard tenon, when specified, see tenon detail on Std Dwg T.S. 3-1.
8. Pole shall have a continuous taper.
9. Once the pole installation is completed, the space between the base plate and foundation shall be filled with concrete.
10. If pole foundation is within or adjacent to sidewalk, top of pole foundation shall be flush with the abutting or adjacent sidewalk.
11. All dimensions are nominal.

SECTION B-B
(Bolt Slots Not Shown)

SECTION A-A

BASE PLATE DETAIL

3 1/2" R (Typ)
2 3/4" x 2 3/4" Slot
18" Dia

3" Clear (Typ)
See Note 6

36" Dia
18" Dia Bolt Circle

PLANT SYMBOLS

ARIZONA DEPARTMENT OF TRANSPORTATION
INTERSTATE TRANSPORTATION DIVISION
TRAFFIC SIGNALS AND LUMINAIRES
STANDARD DRAWINGS

ARCHIVED
T.S. 4-8

NOT TO SCALE

THEME: "U" POLE

MODIFIED
Extended Vertical Shaft as Called for on Plans Typically for Illuminated Street Name Signs