NOTES:

1. All materials and construction shall conform to the requirements of the Specifications.


3. See 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 steep slope may require deeper foundation. See Specifications.

6. A 25' coil of #8 A.W.G. bare copper conductor or a 16' square copper ground plate shall be installed before the concrete is poured and connected to pole grounding lug in the hand hole. The ground or coil shall be covered with 6' of Fill.

7. For inboard tenon, when specified, see tenon detail on T.S. 9-1.

8. All pole shafts shall be continuous taper.

9. All dimensions are nominal.

10. Once the pole installation is completed the open space between the base plate and foundation shall be grouted.

SECTION B-B
(Bolt Holes Not Shown)

SECTION A-A
(VERTICAL SHAFT AS CALLED FOR ON PLANS)

BASE PLATE DETAIL

MODIFIED
(NOT TO SCALE)

PLAN SYMBOL

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

ARCHITECTURAL
TYPE "V" POLE
AND
60' OR 65' MAST ARM

ARCHITECTURAL
T.S. 4-18

ARCHITECTURAL