2'-0" O.D. flat washer to be used on 11'-0" B.C. only. Standard 2'-0" O.D.

1/2" Cast slot for 1/2" Dia. Anchor bolts on 11'-0" to 12'-0" B.C.

NOTES:
1. All materials and construction shall conform to the requirements of the Standard Specifications and Special Provisions.
2. See T.S. 4-23 Detail "B" for anchor bolt details. Each anchor bolt shall have four hex nuts, two flat washers and two anchor plates, all to be furnished with the pole.
3. Anchor bolts shall project 3 inches above the foundation.
5. Unsuitable soil may require deeper foundation. See Standard Specifications.
6. A 25 ft. coil 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.
7. Conduit shall project a minimum of 2 inches above the foundation, maximum projection shall be 4 inches.
8. The foundation hole shall be augered and Class "S" (3000 PSI) concrete poured against undisturbed earth.
9. Pole shall be installed with hand hole on traffic side.
11. All dimensions are nominal.

PLAN SYMBOL

SIGNATURE

ARIZONA DEPT. OF TRANSPORTATION
INTERMODAL TRANSPORTATION DIVISION
TRAFFIC SIGNALS & LIGHTING
STANDARD DRAWINGS

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ALUMINUM TYPE S POLE

DRAWING NO.

T.S. 4-13