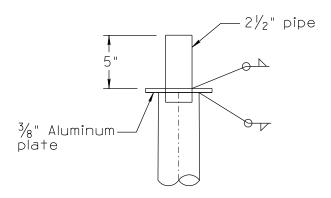


NOTES:

- 1. All materials and construction shall conform to the requirements of the Specifications.
- 2. Pole shall comply with 1994 AASHTO loading requirements for Structural Supports for Highway Signs, Luminaires and Traffic Signals.
- 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 #4 AWG bare copper conductor or a 14" 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. All dimensions are nominal.
- 8. Once the pole installation is completed the open space between the base plate and foundation shall be grouted.



POLE TOP DETAIL

O OPLAN SYMBOLS

DESIGN APPROVED	ARIZONA DEPARTMENT OF TRANSPORTATION INTERMODAL TRANSPORTATION DIVISION	REVISION 03/10
WED	TRAFFIC SIGNALS AND LIGHTING STANDARD DRAWINGS	DRAWING NO.
APPROVED FOR DISTRIBUTION	ALUMINUM TYPE "S" POLE	T.S. 4-13
P	ALUMINUM FIFE 3 FULL	SHEET NO. 1 OF 1

NOT TO SCALE

9/13/2013