NOTES:
1. All materials and construction shall conform to the requirements of the Arizona Department of Transportation Standard Specifications for Road and Bridge Construction.
4. The foundation hole shall be augered and Class "S" 5,500 psi concrete, poured against undisturbed compacted earth.
5. Unstable soil and/or a steep slope may require a deeper foundation. See the Arizona Department of Transportation Standard Specifications.
6. A 25 ft coll of #13 AWG bare copper conductor or a 14 inch square copper ground plate shall be installed before the concrete is poured and connected to pole grounding in the hole, the ground plate or coll shall be covered with 6 inches of fill.
7. Pole shall have a continuous taper.
8. Once the pole installation is completed, the open space between the base plate and foundation shall be grouted.
9. If pole foundation is within or adjacent to sidewalk, top of pole foundation shall be flush with the adjoining or adjacent sidewalk.
10. Shop drawings shall be submitted to the Engineer for review prior to fabrication in accordance with the Standard Specifications.
11. All dimensions not shown on the plans are dependent on the manufacturer's design, and shall be shown on the shop drawings.
12. Signed and sealed shop drawings shall be submitted to the Engineer for review and approval prior to fabrication in accordance with the Standard Specifications, unless the manufacturer has been granted approval by the Department's most recently published approved Product List (APL).
13. All dimensions are nominal.