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 provided with 6 inches of 5,000 psi concrete poured against undisturbed compacted earth.

5. Unstable soil may require a re-entrant foundation. See the Arizona Department of Transportation Standard Specifications.

6. A 25 ft of 

7. The length of straight and tapered sections on the pole may vary between manufacturers.

8. Pole is suitable for use with a single luminaire that has a maximum weight of 55 pounds and an Effective Projected Area (EPA) of 1.5 square feet.

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

10. If pole foundation is within or adjacent to sidewalk, top of pole foundation shall be flush with the abutting or adjacent sidewalk.

11. Shop drawings shall be submitted to the Engineer for review prior to fabrication in accordance with the Standard Specifications.

12. All dimensions not shown on the plans are dependent on the manufacturer's design and shall be shown on the shop drawings.

13. 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).

14. All dimensions are nominal.

CAST ALUMINIUM POLE BASE
HALF SECTION AND ELEVATION