NOTES:
1. All materials and construction shall conform to the requirements of the Standard Specifications.
4. The foundation hole shall be augered and filled with Class "A" 3000 psi concrete, poured against undisturbed compacted earth.
5. Unstable soil and/or a steep slope may require a deeper foundation. See Standard Specifications.
6. A 25 ft coil of 4/0 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 lug in the foundation. The ground or coil 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 abutting or adjacent sidewalk.
10. All dimensions are nominal.

PLAN SYMBOLS

SECTION A-A

CAST ALUMINUM POLE BASE
HALF SECTION AND ELEVATION

POLE EXTENSION

POLE TOP DETAIL

SECTION A-A