NOTES:
1. All materials and construction shall conform to the requirements of the Standard Specifications.
2. The pole shall be fabricated from sheet steel which meets or exceeds ASTM A572 Gr.42 55,000 psi minimum strength requirements.
4. Conductor hanging within the pole shall be supported from the top of the pole by an approved cable hanger.
5. Anchor bolts shall be fabricated from steel which meets or exceeds ASTM A445 or A325 minimum strength requirements. The anchor bolts, washers, and nuts shall be fully galvanized.
6. Once the pole installation is completed, the space between the bottom of the pole base plate and the median barrier shall be filled with a non-shrink grout.
7. See Structures sheets for approved foundation designs and details.
8. A 2 1/2" coil of 1/4" AWC bare copper conductor or 3/8" inch 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 inches of fill.

POLE TYPE "U"

BARRIER ANCHOR PLATE

BARRIER POLE ANCHORAGE

BARRIER POLE BASE FOR US9

BARRIER POLE BASE FOR US8