NOTES:

1. All materials and construction shall conform to the requirements of the Standard Specifications.

2. The pole shall be fabricated from steel which meets or exceeds ASTM A572 Grade 50 minimum strength requirements.


4. Conductors hanging within the pole shall be supported from the top of the pole by an approved cable hanger.

5. Anchor bolts shall conform to ASTM F1554 Grade 55 specifications. 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 non-shrink grout.

7. A 25 ft coil of #4 AWG bare copper conductor or a 14 inch-square copper grounding plate shall be installed before the concrete is poured and connected to pole grounding lug in the hand hole. The ground plate or coil shall be covered with 6 inches of fill.

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

9. 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 on the Department's most recently published Approved Product List (APL).

10. All dimensions are nominal.