NOTES:

1. In the event a vertical sign mounting bracket is not located where the luminaire is to be located then the contractor shall furnish and install a vertical sign mounting bracket. For details see Structures Section Tubular Sign Connection Detail sheets No. SD 9,020 and SD 9,20 Series.

2. The sign lighting mount and all attached components shall be fully galvanized in accordance with ASTM-A-123. Any damage to the galvanizing during construction shall be re-finished in accordance with the Standard Specifications.

3. When the project plans require two or more sign lighting fixtures per sign panel, the sign lighting mounts shall be attached to the vertical sign mounting brackets. If required, the contractor shall furnish and install vertical sign mounting brackets. The pipe coupling, conduit and fittings shall also be located near the sign mounting brackets. For details see Structures Section Tubular Sign Connection Detail sheets SD 9,010 and SD 9,20 Series.

4. Items marked with an asterisk (*) shall be installed at all sign locations. All other items shall be installed as called for on plans.

5. All sign structure foundations shall have 25' of No. 8 AWG bare copper conductor called on a copper grounding plate and placed at the bottom of the excavation before the concrete is poured and shall be connected to the pole ground lug in the hand hole.

6. All sign lighting shall be inductive fluorescent.

PLAN SYMBOLS

- CANTILEVER
- BRIDGE

NOT TO SCALE

CONDUCTORS EXTENDING FROM THE FUSE PANEL TO EACH FIXTURE SHALL BE AS FOLLOWS: 2 * 1/4 XHHW-2 and 1 * 1/4 XHHW-2 Green Bond for each Fixture. Minimum Pull Box to Fuse Panel Conductor is 2 * 1/2 XHHW-2 and 1 * 8 XHHW-2 Green Bond.