

PLACEMENT OF SIGN LIGHTS

- 1. Luminaires that recommend their fixture be tilted shall be mounted on a bracket which provides the recommended tilt.
- 2. Luminaire spacing and arm length is shown on guide sign worksheet.
- 3. Guide sign worksheet indicates sign luminaire used for basis of design. The contractor may propose a different luminaire by submitting photometric calculations for each lighted sign for review.

SIGN LIGHTING INSTALLATION

Roadway Lighting included in contract:

The power for the sign lighting shall be provided from the roadway lighting circuit. The lighting plans shall indicate the sign location and a pull box location for connection to the sign lights. The lighting contractor shall install pull box and loop 2' of lighting circuit conductors in the pull box for connection by the signing contractor

The signing contractor shall furnish and install luminaĭres, Nema 3R enclosure, 30 amp breaker, conduit, conductors and all other electrical equipment necessary for connection to the lighting

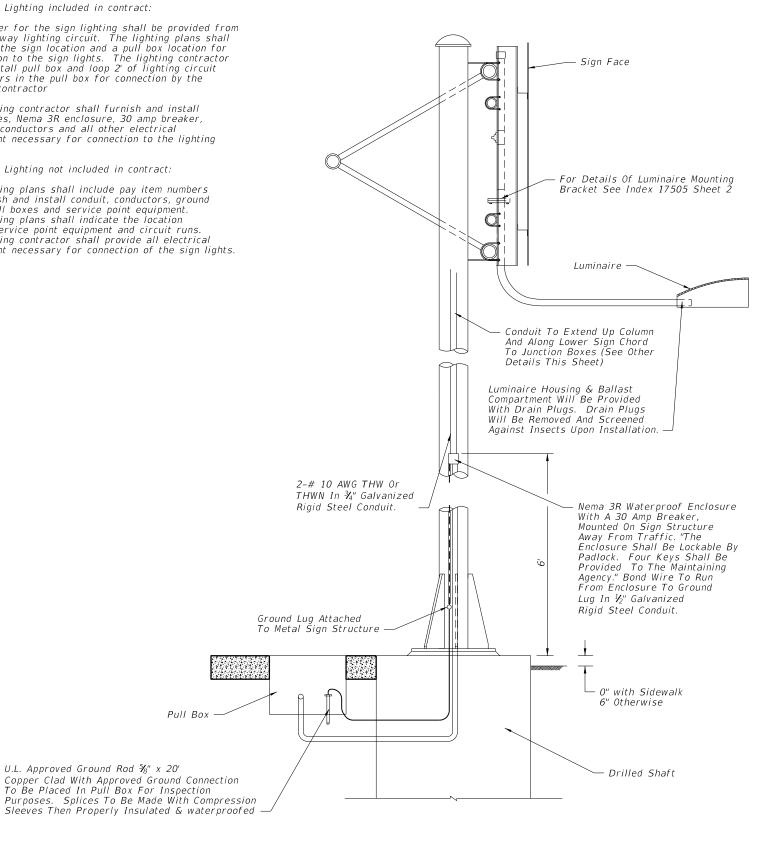
Roadway Lighting not included in contract:

The signing plans shall include pay item numbers to furnish and install conduit, conductors, ground rods, pull boxes and service point equipment. The signing plans shall indicate the location of the service point equipment and circuit runs. The signing contractor shall provide all electrical equipment necessary for connection of the sign lights.

Pull Box

U.L. Approved Ground Rod ⅓" x 20'

Copper Clad With Approved Ground Connection To Be Placed In Pull Box For Inspection



LAST REVISION 07/01/13 DESCRIPTION:



