SOME GEOGRAPHICAL AREAS HAVE SPECIAL WIND CONDITIONS THAT CAN CREATE WIND-INDUCED VIBRATIONS CAUSING A FATIGUE PROBLEM. NO METHOD HAS YET BEEN FOUND FOR PREDICTING DESTRUCTIVE LIGHTING POLE VIBRATION. THESE CONDITIONS ARE UNIQUE AND CANNOT BE GUARANTEED AGAINST, AND ARE THE RESPONSIBILITY OF A LOCAL SITE ENGINEER.

**Finish:** Arm shall be polyester powder coat finish in a standard color.

**Arm Rating (per AASHTO 1994):**
- Wind Speed: 90 MPH Max.
- Gust: 117 MPH Max.
- EPA (Luminaire): 2.5 SQ. FT. Max.
- Weight (Luminaire): 50 LBS. Max.
- Max. 40’ above grade luminaire M.H.

**Mounting Plate Detail View:**
- Handhole
- Drainage hole
- \( \varnothing 1.50 \) wire access hole
- \( \varnothing 0.88 \) hole for 5/8" ID grommet

**Dimensions:**
- **A-A Section:**
  - Drainage hole & wire hole detail view
  - \( \varnothing 2.38 \) hole for 3/4" pipe
  - \( \varnothing 1.50 \) wire access

**Drawing Information:**
- **Drawn:** M. Harvala 2/16/2015
- **Check:**
- **Revised:**
- **Approved:**
- **Catalog:**
- **DWG No:** TEA-6A-STD
- **Size:** C
- **Sheet:** 1 of 1