

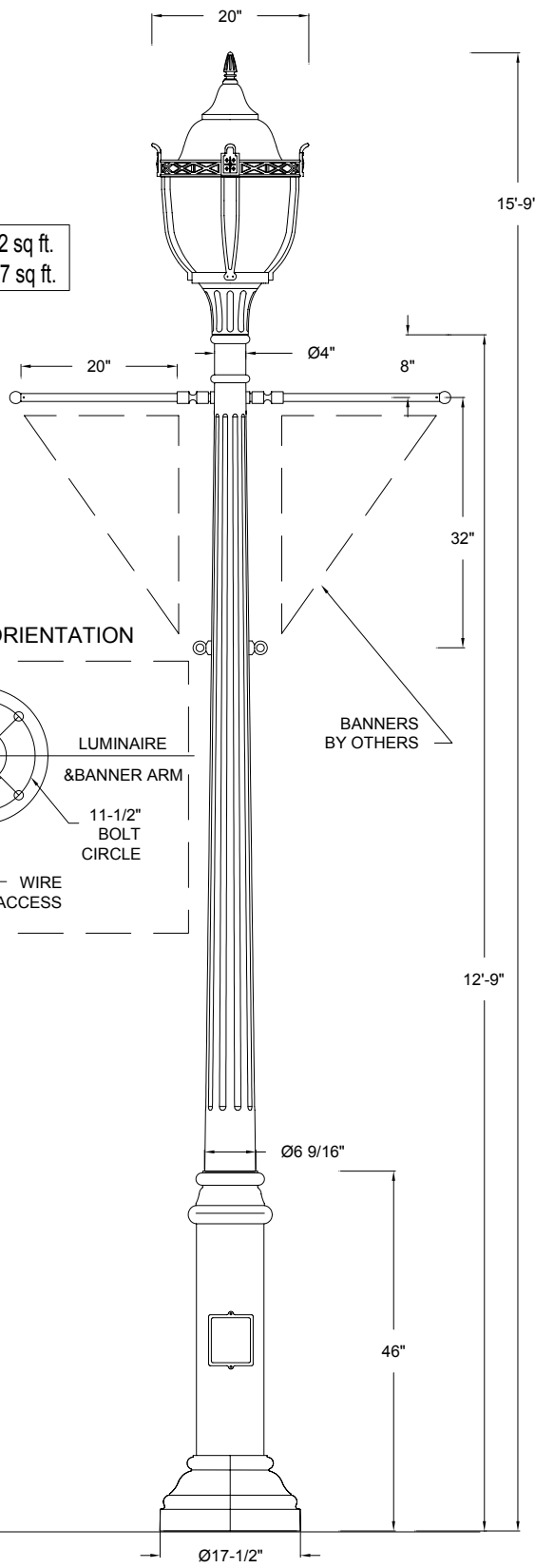
Please Note: Fabrication will not begin until this drawing is approved, signed and returned to HCI

- APPROVED
- APPROVED AS NOTED
- REJECTED
- REVISE AND RESUBMIT

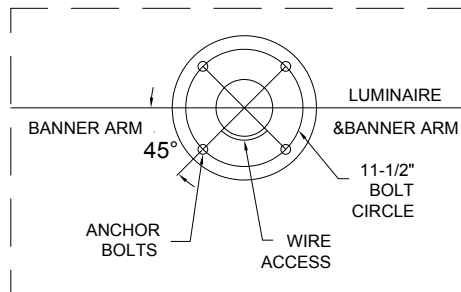
By \_\_\_\_\_  
Date \_\_\_\_\_

NOTE: Do not exceed the maximum allowable EPA value for a specific HCI pole. In addition, future installation of banner arms should be consulted with HCI

EPA (Luminaire) = 1.62 sq ft.  
EPA (Pole 12,5ft, 150mph) = 5.27 sq ft.



ARMS & LUMINAIRES ORIENTATION



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## Approval Drawing

Light Standard: F120-L-P409-CC

**Diffuser Type:** Clear

**Diffuser Material:** External prismatic acrylic refractor.

**Light Distribution:** IES Type III.

**Diffuser Holder:** Decorative cast aluminum cage consists of luminaire base, band and ribs.

**Ballast:** MH high power factor mounted on removable plate. A quick disconnect wiring system allows for fast easy ballast maintenance.

Wattage - 175W MH

Voltage - (TT) PLEASE SPECIFY

Socket - Medium (4KV).

**Photocontrol:** None.

**Banner Arms:** Break-away, 1" O.D. (25mm) Made of extruded aluminum tubing with 1.5" DIA cast aluminum ball.

Double arms have permanent, internally attached stainless steel cable assembly with lower hog rings. Banners by others

**Pole:** Cast aluminum, 12-flute, tapered (6.5" to 4") shaft welded over and in a 8.5" dia extruded aluminum base.

**Base Cover:** Two-piece cast aluminum attached to pole with four stainless steel screws.

**Finish:** Electrostatically applied, thermoset polyester powder-coat finish with XL4 four part corrosion inhibiting process.

**Colour:** Black RAL # 9011

Date: Nov.14, 2003 Drawing No: 4401  
Model: F120-L-D4-EAC-175MH-VOLT- BL-3-FC  
-A305-2A-P409-CC-BA2H-BBM-RAL9011  
Project: St.Croix

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