Please Note: Fabrication will not begin	BOTTOM VIEW
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	11-1/2" BOLT CIRCLE  ACCESS DOOR
EPA (Luminaire) = 2.4 sqf EPA (Pole 12ft ,100mph +1.3 gust factor) = 7.3 sqf	Ø20"
	15'-7"
	48"

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## **Approval Drawing**

Light Std: F138-L-P410-4FC

**Diffuser Type:** Clear. **Diffuser Material:** Acrylic.

**Optical System:** Prismatic precision molded, round borosilicate glass refractor.

**Light Distribution:** IES Type V.

Luminaire Housing: Spun and cast

aluminum combination.

Top is fully hinged for easy access to lamp and ballast.

(Lamp not included)

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

Wattage - 175W

Voltage - (QT) PLEASE SPECIFY

Socket - Mogul (4KV).

Photocontrol: None

**Pole:** 4"O.D.x.250 (6mm) thick with 12 flutes aluminum extrusion tube welded over and 8-1/2" DIA cast aluminum base.

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

**Anchor Bolts:** 4 galvanized 19mm (3/4") x 610mm (24") long. A steel bolt circle template is supplied by HCI.

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

Colour: Black RAL # 9011

Date: Nov. 4, 2003 Drawing No: 4395 Model: F138-L-CAC-175MH-(QT)-BR-5-

-P410-4FC-12-RAL9011

Project: N/A

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