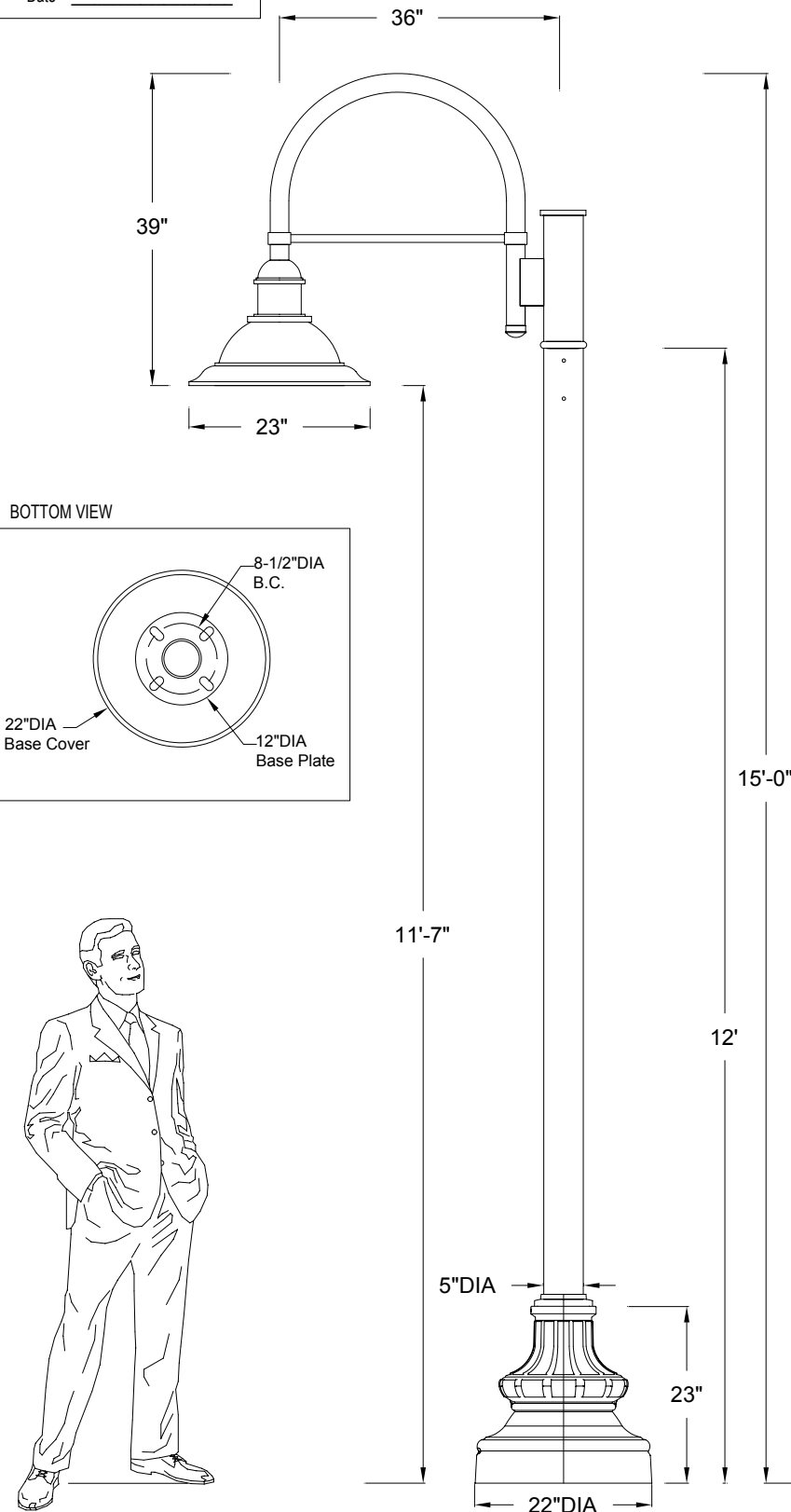


Please Note: Fabrication will not begin until this drawing is approved, signed and returned to HCI

☐ APPROVED  
☐ APPROVED AS NOTED  
☐ REJECTED  
☐ REVISE AND RESUBMIT  
 By \_\_\_\_\_  
 Date \_\_\_\_\_

EPA (Luminaire + Arm) = 2.65 sq ft  
 EPA (Pole 12', 70mph) = 30.0 sq ft



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## Approval Drawing

Light Std: F180-L-A357-1A-P407-5P-S-12

**Diffuser Type:** Clear.

**Diffuser Material:** Tempered glass.

**Optical System:** Roadway type multi faceted, highly polished cutoff reflector.

**Light Distribution:** IES Type III

**Diffuser Fitter Material:** Cast aluminum and spun aluminum

**Ballast:** MH high power factor mounted in the base. A quick disconnect wiring system allows for fast easy ballast maintenance.

Wattage - 175W MH

Voltage - 120V

Socket - Mogul (4KV).

**Photocontrol:** None

**Pole:** 5"OD x .125 wall steel.

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

**Arm:** Extruded aluminum  
 3mm (.125mm) thick.

**Arm Configuration:** 1A

**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:** PLEASE SPECIFY.

Date: Aug. 18, 2003 Drawing No: 4378

Model: F180-L-CTG-175MH-120V-SR-3-  
 -A357-1A-P407-5P-S-12-Colour

Project: MARKHAVEN LTCF

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



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