

Approval Drawing

Light Standard:F195-M-A377-1A-P407-5F

Diffuser Type: Clear

Diffuser Material: Acrylic
U.V. stabilized.

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

Light Distribution: IES Type III.

Luminaire Housing: The whole luminaire is made of cast aluminum. Top is fully hinged for easy access to lamp and ballast.
(Lamp not included)

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

Wattage - 250W

Voltage -277V

Socket - Mogul (4KV).

Photocontrol:None

Arm: Made of 60mm (2-3/8") by 5.5mm (.218")TH aluminum tube and 51mm (2") by 12mm (1/2") aluminum flat bar.

Pole: Extruded fluted aluminum 5" O.D. x .226 thick.

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

Anchor bolts: 4 galvanized 19mm (3/4") x 915 mm (36") 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.
polyester powder coat finish.

Color: Black RAL # 9011

Date: Jan. 21, 2003 Drawing No: 4305

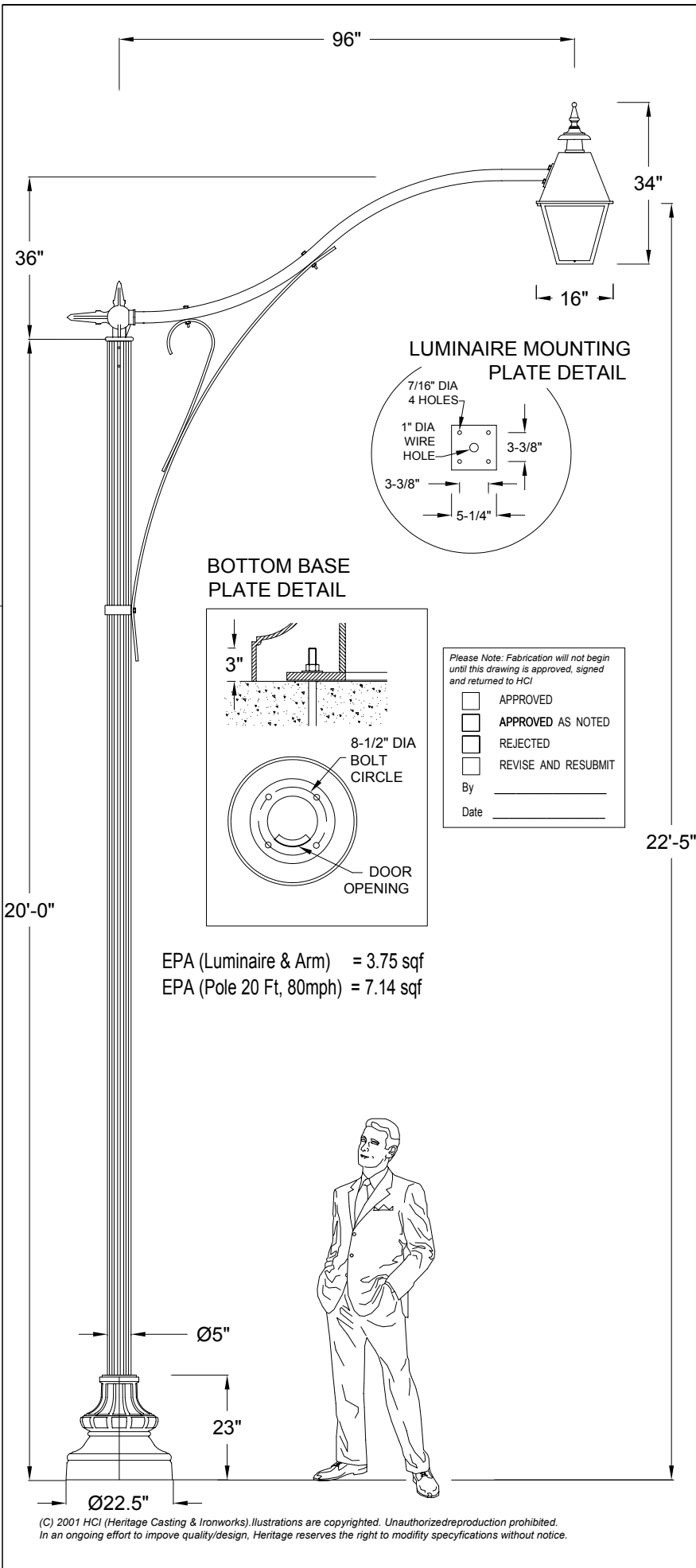
Model: F195-M- CAC-250HPS-SR-3-
A377-1A-96-P407-5F-20-RAL9011

Project: FT. LEAVENWORTH

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



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