

Approval Drawing

Light Std: F182-L-A359-1A-P405-4FC

Diffuser Type: Clear

Diffuser Material: External Prismatic Polycarbonate U.V. stabilized.

Optical System: Bare Lamp.
(Lamp by others)

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 - 250W MH
Voltage - 208V (QT)
Socket - Mogul (4KV).

Photocontrol: None

Fuse: Luminaire integrated fuse 240V,5A.

Pole: 4"OD x .250TH wall 6061 T6 extrusion aluminum with 12 flutes.

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

Arm: 2-3/8"dia, .154TH Extruded aluminum tubing bent and welded to a decorative cast-aluminum pole adaptors.

Arm Configuration: 1A

Anchor Bolts: 4 galvanized 19mm (3/4") x 915mm (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: Sep.17, 2003 Drawing No: 4383
Model: F182-L-CPC-250MH-208V(QT)-BL-3-FUS
-A359-1A-P405-4FC-15-RAL9011

Project: HERITAGE PARK

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

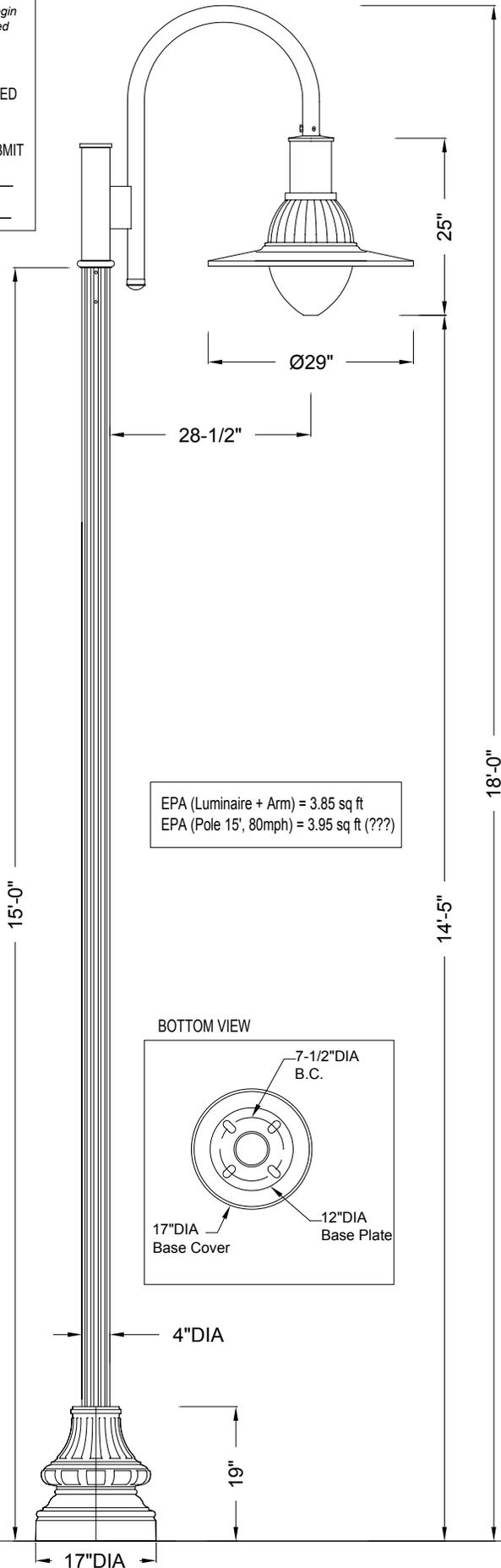


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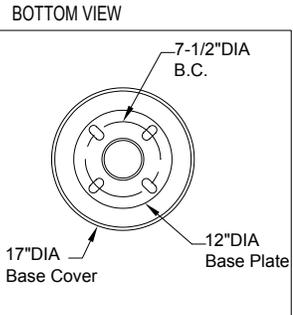
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- APPROVED
- APPROVED AS NOTED
- REJECTED
- REVISE AND RESUBMIT

By _____
Date _____



EPA (Luminaire + Arm) = 3.85 sq ft
EPA (Pole 15', 80mph) = 3.95 sq ft (???)



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