# DOWNTOWN ARM ASSEMBLY FOR USE ON TRAFFIC / LIGHT COMBO POLE

## I. <u>Quantity</u>

The base bid shall include the indicated number of arm assemble furnished and erected as hereinafter specified and located as shown on the drawings.

## BRACKET

The arm assembly (luminaire mast arm) shall be 2 3/8" O.D. schedule 80 pipe, 8'-0" in length with profile and dimensions as shown on drawings. Include a  $\frac{3}{4}$ " thick by 1  $\frac{1}{2}$ " wide decorative strap arm support with profiles and dimensions shown on drawing. Provide a 3/8" wide x  $\frac{3}{4}$ " long slotted opening at the bolt points to the arm and pole as shown on the drawing. See attached drawing. The arm assemble shall be designed to fit over 3" pole tenon.

Arm manufacturer catalog #'s Lumec-BAS30(2)-IP-FH-BKTX-LMS16340A, Sun Valley-# CS-3294REV4-RAL-9005-T, Or approved equal

#### FINISH

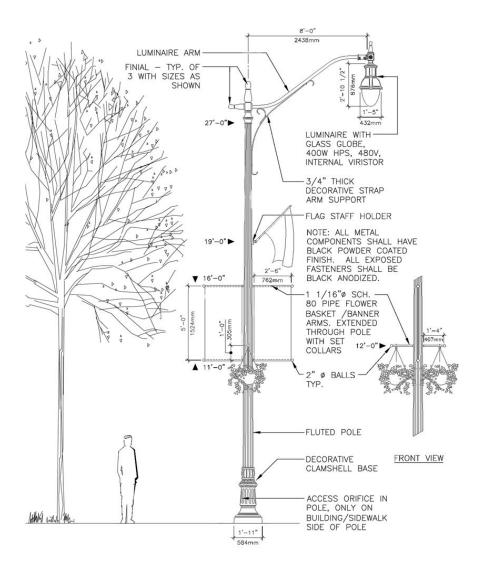
All metal components shall have black powder coated finish. All exposed fasteners shall be black anodized. All fixtures shall have standardized allen head screws for the entire unit. Shaft and bracket arm assembly shall be tire-wrapped with a heavy water resistant paper for protection during shipment and installation.

#### II. Installation

The arm assembly shall be installed on 3" pole tenon. The arm shall be properly plumbed and secured to combo poles with bolts, nuts, etc. provided by the manufacturer.

#### III. Quotation

The arm assembly furnished and erected as hereinbefore specified shall be quoted on as a unit price each in the appropriate place of this document.



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