

## **ROADWAY LUMINAIRES (LCDOT)**

Effective: October 1, 2016

Revised: March 1, 2019

LC821.01

**Description:** This work shall consist of furnishing and installing a luminaire of the lamp type, mount type, and wattage shown on the plans.

**Materials:** The luminaire shall be according to Section 1067 of the "Standard Specifications" and the following:

- The luminaire housing shall be cobra head style.
- The luminaire shall be painted black or powder-coated black to match the finish of STEEL COMBINATION MAST ARM ASSEMBLY AND POLE (SPECIAL).

**General:** This work shall be performed according to Section 821 of the "Standard Specifications" and the following:

- All luminaires at the intersection shall be activated by a common photocell installed in the controller cabinet.

The Roadway Luminaire shall be warrantied, free from material and workmanship defects for a period of three years from final acceptance.

**Basis of Payment:** This work will be paid for at the contract unit price per each for LUMINAIRE, of the lamp type, mount type, and wattage specified. The photocell in the signal cabinet shall be paid for in FULL-ACTUATED CONTROLLER AND TYPE IV CABINET, SPECIAL or MODIFY EXISTING CONTROLLER CABINET.