**Scope of Work**:

Contractor shall provide all labor and materials in order to replace 6 exterior light poles with 25’ poles and replace 1 pole with a 15’ pole. Contractor shall provide 2 fixtures per pole for a total of 14 fixtures. Contractor shall remove 1 existing pole (no replacement). Contractor shall remove and replace and replace lace a total of 13 wall pack fixtures as well as 2 flood lights. Contractor shall replace 5 recessed porch lights and replace 5 canopy fixtures.

**General Notes:**

Contractor shall dispose of all debris/trash off site, including but not limited to, all replaced poles and removed poles. Contractor shall coordinate with one of the onsite contacts. Work hours shall take place from 7:30am to 4:30pm CST Monday through Friday, excluding holidays.

**Location:**

Louisiana State Police Region 3 Headquarters

5903 Coliseum Blvd

Alexandria, La 71303

**Site Contacts:**

Lt. Rodney Owens

318-528-9752

Rodney.Owens@la.gov

Sherry Jameson

318-715-5439

Sherry.Jameson@la.gov

-Contractor shall construct two 12” x 12”x 4” concrete pads to serve as a mounting base for one flood light per pad. One pad shall be placed in front of the ground level sign on the front lawn and one pad shall be placed in front of the flag pole. The purpose of the flood lights is to illuminate the sign and flags.

-Contractor shall remove and replace 7 existing steel poles with 6 Valmont DS330 25’ and 1 Valmont DS330 15’ fatigue resistant soft non-tapered 5” square steel posts, 11 gauge thickness, finished painted bronze with full base cover and appropriate anchoring materials:

**3 - Valmont DS330-500Q250-D5-FP CB-FBC-LAB** (D5mounting 2 drillings @ 180° & 170°) or equal

**Specify Brand/Model/Color of pole bidding:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

**2 - Valmont DS330-500Q250-D2-FP CB-FBC-LAB** (D2mounting 2 drillings @ 90° & 270°) or equal

**Specify Brand/Model/Color of pole bidding:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

**1 - Valmont DS330-500Q250-D1-FP CB-FBC-LAB** (D1mounting 1 drilling @ 270°)

or equal

**Specify Brand/Model/Color of pole bidding:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

**1 - Valmont DS330-500Q150-D5-FP CB-FBC-LAB** (D5mounting 2 drillings @ 180° & 170°) or equal

**Specify Brand/Model/Color of pole bidding:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

-Contractor shall install 2 Keystone 140W, selectable color 3000/4000/5000K LED pole mount light fixtures and pole mounts, bronze in color, per pole:

**14 - Keystone KT-ALED140PS-M2-OSA-NM-8CSB-VDIM** (fixture), or equal

**Specify Brand/Model of light fixture bidding: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

 **14 - Keystone KT-ALED-PMA-1-KIT** (pole mount), or equal

**Specify Brand/Model of pole mount bidding: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

-Contractor shall remove 1 existing pole (no replacement at this location).

##### -Contractor shall remove and replace 7 wall pack light fixtures with Keystone 50-70 Watt MH Replacement, color select 3K / 4K / 5K, 120-277 Volt, dusk to dawn, bronze in color.

 **10 - Keystone KT-WPLED20-S1-8CSB-VDIM,** or equal

**Specify Brand/Model of Wall Pack Light Fixture Bidding:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

# -Contractor shall add 2 Keystone wall pack light fixtures near the southeast corner of the main building and add 1 Keystone wall pack light fixture near the northeast corner of the garage/maintenance building, full cutoff LED wall pack, 120-277V, 60W, 5000K, bronze in color.

 **3 - Keystone KT-WPLED60-M2-850-VDIM**, or equal

**Specify Brand/Model of Wall Pack Light Fixture Bidding:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

# -Contractor shall remove and replace 2 flood lights with Keystone 15 watt XFIT LED flood light, knuckle and trunnion mount, photocell, 3K / 4K/ 5K, 2,175 lumens, 120-277V, bronze in color.

**2 - Keystone KT-FLED15-R1A-UNV-8CSB-VDIM**, or equal

**Specify Brand/Model of Flood Light Bidding:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

-Contractor shall remove and replace 5 recessed porch lights with LEDvance 6” round slim downlights, 13 watt, 1200 lumens, 5 color selectable, white in color.

**5 – Sylvania LEDMD6R2A1200ST9SC3**, or equal

**Specify Brand/Model of Porch Light Bidding:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

## -Contractor shall remove and replace 5 canopy fixtures with LED vance 10" canopy fixture, 55W, 6300L, 5000K, 120-277V, bronze in color

 **5 – Sylvania CANOPY3A/055UNV750/10S5/BZ**, or equal

**Specify Brand/Model of Canopy Fixture Bidding:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**