

# CITY OF EAST PROVIDENCE DEPARTMENT OF PUBLIC WORKS REQUEST FOR PROPOSALS RFP EP20/21-21 INSTALLATION OF FIELD LIGHTING AT MULTIPLE CITY LOCATIONS BID OPENING THURSDAY, SEPTEMBER 2, 2021 AT 11AM

#### **ADDENDUM NO. 3**

## **QUESTIONS AND ANSWERS REGARDING RFP**

#### Issued 8/27/2021

# PIERCE FIELD LITTLE LEAGUE FIELD (MUSCO)

1. Are we figuring in the price for the MUSCO Lighting or is East Providence buying the light package from MUSCO?

The contractor shall include the price of the MUSCO lights in their proposal.

## PIERCE FIELD

- Are the Poles being set inside or outside the fence?
   The fence that was previously used as a softball field has been removed by the City.
- 2. Who is responsible of trimming trees that might be in the way? The city will responsible for trimming trees.
- 3. Who is responsible for removing the fence for access of digging trench?

  The fence has been removed by the City. The only fence remaining is the post and cable fence along the roadway.
- 4. How many lights are going to be mounted on each pole? Four (4) lights are typical.
- 5. Is the electrical panel and timers going to be mounted inside a lockable traffic box type enclosure or just on a wooden pedestal?

Electrical panel and timers shall be mounted inside an aluminum type lockable traffic box type enclosure, large enough to accommodate equipment and mounted on the manufacturer's recommended base.

6. The Cooper lights in the picture of the repurposed lights has voltage requirements of 208 Volt 3 phase. Has anyone checked with National grid to see if 3 phase is available?

To the best of our knowledge both Mercer Street and Lyon Avenue have 3 phase power.

7. On the repurposed pole bases there are a few with bent anchor bolts and broken, kinked pipes for bringing power to the pole. Should we have an adder for a new pole base?

Addendum 2 included an add/alt bid item for new pole bases.

8. On repurposed poles the boxes look like they are in rough shape. Do we need to figure on replacing all boxes and ballast kits?

Assume replacing 4 of the 7 boxes and ballast kits.

# KIMBERLY ANN ROCK FIELD LITTLE LEAGUE FIELD

1. How many lights will be mounted on each pole?

The outfield lights will have 9 lights, the poles closest to first and third base will have 7 and the poles closest to home plate will have 5.

2. Is someone going to assist for aiming of lights? Will probably have to figure some night shift hours for this?

Yes, the manufacturer's representative will assist with aiming the lights. Night shift hours should be included in the bid.

3. Is the dimming connection going to be connected on the lights? If being used what is going to control the dimming?

Lights will not be dimmed.

4. Pole anchor bolts supplied by East Providence or should we figure for new anchor bolts?

New anchor bolts will be supplied by the City.

5. What size is the electrical conduit for this site?

All conduit size shall be one and one/half (1.5") inches.

#### **HULL STREET PLAYGROUND**

1. Prints?

The plan is included on the website and labeled as Hull Street Site Plan.

2. Is the Hull Street MUSCO print the same as the Pierce Field print?

Hull Street is using the repurposed lights, similar to Senior Center and Pierce Field at Lyon & Mercer.

3. Location of Poles? Location of power and timers?

Plan indicates the pole locations and timers.

4. The Cooper lights in the picture of the repurposed lights has voltage requirements of 208 Volt 3 phase. Has anyone checked with National Grid to see if 3 phase is available?

This neighborhood does not have 3 phase. 3 phase is located on Agnes Street, near 35 Agnes. Assume replacing the lights with LED lights capable of running on single phase power. Graybar by RAB LED 300 watt LED Light.

5. On the repurposed pole bases there are a few with bent anchor bolts and broken, kinked pipes for bringing power to pole. Should we have an adder for new pole base?

Addendum 2 included an add/alt bid item for new pole bases.

6. On repurposed poles the boxes look like they are in rough shape. Do we need to figure on replacing all boxes and ballast kits?

Assume replacing 4 of the 7 boxes and ballast kits. Three of the ballast kits will require replacement as the lights will need to be compatible with single phase power. Two of the lights will have 6 lights per pole and one pole will have 4 lights. See comment 4 above, replace existing lights with a Graybar, RAB LED 300 watt LED light.

7. Do the existing lights have power? Specification on new lights? Just LED comparable?

To the best of our knowledge the existing lights have power. New lights to be LED comparable.

## **SENIOR CENTER**

1. Do you want just (1) GFCI on each outlet post?

Two GFCI outlets per post.

2. Do you want the outlet post on time clocks?

Outlet posts on time clocks located within the lockable cabinet.

- 3. How many circuits do you want for the outlet posts? All on the same breaker? *Three circuits with three timers.*
- 4. Do you need hand holes at each outlet post? If so, can we go with a smaller type hand hole?
  - Assume hand holes at each outlet post. Smaller hand holes can be used.
- How high off the ground so you want the outlets?
   They height shall meet electric code requirements but no lower than 2 feet.
- 6. How many lights do you want on each pole?
  - Assume 4 lights per pole.
- 7. Is someone going to assist for aiming of lights? Will probably have to figure some night shift hours for this?
  - These lights will be aimed by the electrical contractor.
- 8. The Cooper lights in the picture of the repurposed lights has voltage requirements of 208 Volt 3 phase. Has anyone checked with National Grid to see if 3 phase is available?
  - To the best of our knowledge 3 phase power is available in this neighborhood.
- 9. On the repurposed pole bases there are a few with bent anchor bolts and broken, kinked pipes for bringing power to the pole. Should we have and adder for a new pole base?
  - Addendum 2 included an add/alt bid item for new pole bases.
- 10. On repurposed poles the boxes look like they are in rough shape. Do we need to figure on replacing all boxes and ballast kits?
  - Assume replacing 4 of the 7 boxes and ballast kits.

## **RIVERSIDE SQUARE**

- 1. Do you have updated prints for this project? At the Pre-Bid meeting you mentioned this project has changed.
  - No updated plans. Scope of work described in the specifications.
- 2. Any specifications on the poles supplying power the string lights?
  - Poles shall provide a minimum of 16' height/clearance and shall be capable of housing a GFCI outlet. Consider RAB Lighting PR4-11-20D2.