

## **Mural & Accent LED Lighting RFP 2020-01**

This Request for Proposals has been developed specifically for **Mural & Accent LED Lighting** and may not be the same as previous requests for proposals intended for this type of service. Therefore, all Vendors are urged to review this package in detail before submitting their proposal. Copies of the RFP are available at the Albany Parking Authority located at 25 Orange St, Albany, New York 12207, (518) 434-8886 or by clicking links below.

Submissions are due **Friday, April 17, 2020 @ 2:00pm EST.**

*Q1: Are all the fixtures functional at 120-277V for normal operation?*

- **No, fixture Type C (ELECTRIX ILLUMINATION - MARC-RGBW-12-X-6-B-MARC-U) operates on ONLY 120V. The power supply for these will be pulled from nearby 120V outlet or the LED signage which also operate on 120V. The remaining fixtures are all 120-277V MVOLT for normal operation.**
  - Types A, A1 - Universal Voltage
  - Types B, D - Select Specific Voltage on Order (120 or 277)
  - Type C - 120v only (these are the window lights)

*Q2: Is battery backup still required for the lighting system?*

- **No, the APA removed the requirement for battery backup from the system as this is a decorative system this is no longer required and is not requested as part of the material or installation bid.**

*Q3: Is surface mounted conduit acceptable on the front of the bird mural at Quackenbush and along the face of Riverfront Garage?*

- **Yes, surface conduit is acceptable for mounting on the surface at both garages.**

*Q4: For the trusses at Quackenbush, we must use clamps for mounting lighting and conduit, correct?*

- **Yes, this is required for above the trusses, which is below the off ramp, according the code for the bridge infrastructure.**

*Q5: Is there sufficient power supply for the circuit on the trusses to extend the circuit and add the lighting.*

- **Yes, there is enough power in supply line. However, the power supply wire gauge needs be checked for voltage drop on the new circuit addition. Should a new wire be required to the source, there is conduit in which this can be run. For the purposes of the bid please assume the wire is of the correct gauge and should this be needed, a change order can be issued based on labor and materials for the work.**

*Q6: Is there any programming required with the colored lighting control system?*

- Yes, programming will be conducted by the local vendor. Please assume a budget of **\$2,500.00** in the bid to cover these basic costs for programming control. The Ethernet cable hookup will be provided by APA IT team in each garage connection location in order to connect to the control panels once mounted. Additional programming will be billed directly to the programming vendor separately from this project.

*Q7: In the Riverfront garage, where will the control panel be mounted?*

- The control panel will be mounted inside the control booth on the east wall of the office.

*Q8: Are cages required around the lighting on Riverfront garage outside wall?*

- For the purposes of the bid please assume no cages, however the customer may opt to add the protective cages as part of the project. This can be added as a change order for labor and materials, should APA decide to move forward with this measure.

*Q9: Do we need photocell controls on the wall mount fixtures for sidewalk and doorway lighting at Green-Hudson garages?*

- Yes, however the fixtures include them in the part number and will be included in the fixture. Voltage will be 277V for the photocells. The photocells are voltage specific. The lights themselves have are multi-volt 120-277. Please be sure to specify 277V on the photocell when ordering with the vendor.

*Q10: Are the garages available for access for workers?*

- Yes, the garages are open to the public and will not be closed or locked at any time. The work however should be completed on shifts Monday-Friday between 7:00AM and 5:00PM.

*Q11: What is the official submission date for the RFP?*

- The official date for submission is Friday, January 17<sup>th</sup>, 2020 @ 2:00PM.

*Q12: Will the mandatory walkthrough required for valid bid responses?*

- No, the APA has removed that requirement from the bid. The garages are open to the public and can be accessed for any contractor interested in the bid in order to review the project.