

## / Opportunities

Department of General Services / Construction

# **Generator Replacement and Emergency Lighting Upgrades - Mint**

The project involves the replacement of the existing diesel generator and tank and provide a new life safety emergency ATS and distribution system, and refeed the existing emergency distribution system.

The new life safety lighting shall be controlled via a lighting control panel that will be controlled by the existing "lutron" facility wide lighting control system. The lighting control panel shall be UL924 listed and the controls shall allow for astronomic time-clock control with system overrides, computer programming and scheduling where applicable. The time clock and scheduling setting shall be coordinated with the owner prior to inception of work. The lighting control shall interface with the fire alarm system such that in an alarm condition the emergency shall automatically turn on to full output and override the system settings. In the event of a normal power failure the life safety lighting shall automatically turn on and shall override the lighting control settings. New emergency life safety lighting and exit signs are being added. The receptacles and HVAC system in the main telecom room shall be added to the emergency power distribution system.

PROJECT LOCATION: Mint Museum Randolph, 2730 Randolph Road, Charlotte, North Carolina 28207-2012

#### **Details**

Posting Number
Anticipated Posting Date
Commodity Code(s):

2020-Q4(Oct-Dec)-DGS-2588 2020-10-26 90922

**Last Updated: 11/02/20** 

Requirements

#### Insurance Requirements

The City requires the awarded vendor(s) to obtain and maintain the following insurance coverage types:

- Automobile-For automobile operations liability
- Constructions Bonds-For bidding, payment, completion of construction projects
- Crime (Employee Dishonesty)-For the theft of our property by an employee or contractor
- General Liability-For bodily injury or property damage, arising from products, premises, completed work, personal & advertising injury
- Workers Compensation-For lost wages and medical expenses of injured workers

#### **Bonding Requirements**

The City plans to require the following bond(s) for this solicitation:

- Bid Bond-City required Bond to ensure that vendors do not retract bids from the time they submit a bit until the contract has been executed.
- Payment Bond-City required Bond to ensure that subcontractors and/or suppliers are paid for any work performed.
- Performance Bond-City required Bond to ensure satisfactory completion of a project by the vendor.

Viewers Option - A Small Red Eye Icon If Bids equal or exceed \$300,000.00

#### Subcontracting Opportunities

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91438 ELECTRICAL; 80168 SIGNS, EXIT: LED, LIGHTED, ETC.

# **Estimated Total Value** The total project value is anticipated to be: \$100,000 - 249,999 \$225,000.00 Utilization The City anticipates setting goals for the following types of subcontractor utilization: SBE-Small Business Enterprise MBE-Minority Business Enterprise Viewers Option - A Small Red Eye Icon MBE Goal: 3.0%; SBE Goal: 9.0% Contract Term The term of the project is anticipated to be: Through Project Completion

### **For Questions, Contact:**

120 Calendar days

Sadia Khan

**City Contact** 

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