

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	2020-Q4(Oct-Dec)-DGS-2588
Anticipated Posting Date	2020-10-26
Commodity Code(s):	90922

Requirements

Last Updated: 11/02/20

Estimated Total Value

The total project value is anticipated to be:

\$100,000 - 249,999

\$225,000.00

Contract Term

The term of the project is anticipated to be:

Through Project Completion

120 Calendar days

Utilization

The City anticipates setting goals for the following types of subcontractor utilization:

SBE-Small Business Enterprise

MBE-Minority Business Enterprise

MBE Goal: 3.0%; SBE Goal: 9.0%

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 bid 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.

 If Bids equal or exceed \$300,000.00

Subcontracting Opportunities

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

For Questions, Contact:

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