

Charlotte Area Transit System / Construction

# Canceled - South Blvd. Light Rail Facility - 3rd Floor Roofing Replacement

- WORK COVERED BY CONTRACT DOCUMENTS
  - 1. Project Identification: The project consists of roof recover at the Charlotte Area Transit System Light Rail Administration Facility, 3200 South Boulevard, Charlotte, North Carolina.
  - Project Access: Access to the facility is at 3305 Pelton Street, Charlotte, North Carolina located of the facility.
  - 3. Base Bid: Work is generally as follows:
- 1. Removal of lightning protection system and storage for reuse.
- Removal and disposal of all existing single-ply membrane and flashings; metal flashings, scupper lin
  coping caps; installation of new polyisocyanurate roof insulation, gypsum cover board and overlay, fl
  Polyvinyl-Chloride (PVC) roof membrane and flashings, wood blocking, metal flashings, coping caps
  scupper liners and all associated miscellaneous work as specified herein.
- Complete removal of existing brick along wall above roof level at Area D; and installation of new thro
  flashing and brick replacement consisting of use of salvaged brick if in good condition and providing
  (to match existing) as required.
- 4. Reinstallation of lightning protection system upon completion of the roofing work according to specifi requirements of the original UL master label installation. The existing roof systems from top to botton follows:

| Components   | Areas A, B, C and D  |
|--------------|--|
| Membrane     | Fully adhered Hypalon-based single-ply membrane                          |
| Cover Board  | 1/2 inch gypsum fiber roof board   |
| Insulation   | Two (2) layers of 2-inch extruded polystyrene (XPS)                      |
| Underlayment | 5/8 inch gypsum fiber roof board   |
| Deck         | Metal deck except that parts of Area A has acoustical metal deck         |
| Drainage     | Internal roof drains with overflow scuppers                              |
| Slope        | 1/4 inch per foot structural slope with XPS insulation drainage crickets |

## Requirements

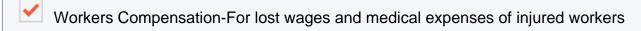
### Insurance Requirements

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

**Last Updated: 02/09/22** 



General Liability-For bodily injury or property damage, arising from products, premises, completed work, personal & advertising injury



#### **Estimated Total Value**

The total project value is anticipated to be:



\$100,000 - 249,999

#### **Contract Term**

The term of the project is anticipated to be:



Through Project Completion

## For Questions, Contact:

**Gregory Tate** 

**Procurement Officer** 

gregory.tate@cltairport.com