# ATTACHMENT B City Hall HVAC Replacement

The scope of work is as follows:

The Contractor shall furnish all materials, equipment, labor, and supervision to perform and complete the project described below:

- The Contractor shall furnish all materials, equipment, labor, and supervision to perform and complete the project described below The Contractor shall confirm allowable working hours with Owner before mobilization.
- Contractor shall obtain approvals in advance for all lay down and storage areas.
- Contractor is responsible for protection of all surfaces including those not in the scope of work from construction dust, debris, or damage during construction up until final acceptance.
- Contractor will maintain clean work areas. Remove and dispose of all demolished materials and construction debris. Site must be cleaned every day at the completion of work. Upon completion of work, all construction areas shall be left clean and free from debris. Clean all dust, dirt. (Macon-Bibb will mark area for dumpster supplied by contractor)
- Contractor to provide timeline to include projected time needed for materials, start date and finish date.
- Contractor shall be responsible for all cost associated with crane and any equipment needed to complete the project.
- Contractor shall schedule placement of all equipment used based on parking lot traffic,
- The Contractor will be responsible for obtaining such applicable permits and the Owner will be responsible for compensating the Contractor for permit fees and any design necessary to obtain such permits or related approvals
- Furnish and install liquid line driers and sight glasses at condensing units
- Leak check with nitrogen charge
- Dehydrate system using micron gauge and vacuum pump
- Provide proper refrigerant charge
- Provide new lined return plenums and transitions to supply plenums.
- Provide new drain pans with safety switches in both drain lines and pans.
- Provide new condensate pumps where applicable
- Clear line sets with flush
- Provide and install ambient controls at condensing units
- Provide and install air purification for each system.
- Provide and install air filter racks on all systems

Special care to be taken as this is a foam roof, pads and or dampers to be added for protection of roof.

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## Basement area, old traffic area

- Remove and install (1) 5-ton split system heat pump, including dehumidification system
- Clean duct in basement area and rewrap duct in this area

## 1st Floor

Remove and install:

Code Enforcement area

- o (1) 3-ton split system heat pump
- o (1) 4-ton split system heat pump
- o (1) 5-ton split system heat pump

## 2nd Floor

Remove and install:

**Commission Offices** 

o (1) 5-ton split system heat pump

## **Commission Chambers**

o (2) 5-ton wall hung bard units, heat pumps

## County Manager

o (1) 2-ton above lay in ceiling split heat pump

## Mayor's Conference Room

- o (1) 3-ton split heat pump
- o (1) 4-ton split system heat pump, telephone room, old detective area
- o (1) 4-ton split system in old detective bureau area

## 3rd Floor

Remove and install:

#### Breakroom Area

o (1) 7.5-ton split system heat pump

## Attorney's Office

o (1) 5-ton split system heat pump

#### **Grants Offices**

o (1) 5-ton split system heat pump

## **Procurement Offices**

o (1) 5-ton split system heat pump

## Mayor's Office

o (1) 2-ton split system heat pump

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## Finance Offices

o (1) 5-ton split system heat pump