

CHATHAM COUNTY PURCHASING DEPARTMENT  
ADDENDUM NO.3 to Bid 19-0031-3

FOR: Annual Contract for HVAC Maintenance Services at Various Locations.


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PLEASE NOTE THE FOLLOWING ADDITIONS CLARIFICATIONS AND/OR CHANGES:

1. **Question:** Who currently treats water at the Administrative Courthouse, 124 Bull St.?  
**Answer:** There is no water treatment system currently in place.
2. **Question:** Does Chatham County require certification with Mitsubishi?  
**Answer:** Yes, the selected vendor shall be certified with Mitsubishi to work on controls.
3. **Clarification:** Please see attached updated equipment list.

**BID DUE DATE HAS BEEN EXTENDED TO 2:00 P.M. MAY 14,  
2019.**

May 6, 2019  
DATE

  
MARGARET H. JOYNER  
PURCHASING DIRECTOR  
CHATHAM COUNTY

#### 4.8 EQUIPMENT LIST:

##### LOCATION: PETE LIAKAKIS BUILDING:

##### Item 1. CEILING MOUNTED AHU (101)

###### A. MITSUBISHI

Model No. PEFY-P12NMAU-E (1 TON) 1 UNIT  
Model No. PEFY-P15NMAU-E (1.25 TON) 17 UNITS  
Model No. PEFY-P18NMAU-E (1.5 TON) 3 UNITS  
Model No. PEFY-P24NMAU-E (2 TON) 34 UNITS  
Model No. PEFY-P27NMAU-E (2.25 TON) 11 UNITS  
Model No. PEFY-P30NMAU-E (2.5 TON) 18 UNITS  
Model No. PEFY-P36NMAU-E (3 TON) 15 UNITS  
Model No. PEFY-P48NMAU-E (4 TON) 2 UNITS

##### Item 2. Air Handler Chiller Units (2) Maintained by ICS

###### A. Trane A/H unit #1

3 Phase 480 volts  
Model No. MCCA025BAG000B0DA0

###### B. Trane A/H #2

3 Phase 480 volts  
Model No. MCCA030MAG000BDD0

##### Item 3. Heating Boilers (1)

###### A. Teledyne Laars Boiler

Gas Type  
1.3 MBTU/H  
Model No. PH1010IN09H1AC1

##### Item 4. Circulating Pump (1)

###### A. Weg Circulating Pump

3 Phase 480 volts  
Model No. 007180P3E213JMV

##### Item 5. Chilled Water Pumps (2) Maintained by ICS

###### A. Baldor Pump #1

3 Phase 480 volts  
3ph 1770 rpm  
Model No. JMM3710T

###### B. Baldor Pump #2

3 Phase 480 volts  
3ph 1770 rpm  
Model No. JMM3710T

##### Item 6. Fresh Air Intake (QTY 1)

##### Item 7. Condenser Units on Roof (QTY 17)

##### Item 8. Domestic Water Pump (QTY 1)

Tiger Flow Packaged Pump System

- Item 9. Chiller Units on Roof (QTY 2)
- A. Carrier Chiller #1  
Model No. 30RAP0306DAD8F00
  
  - B. Carrier Chiller #2  
Model No. 30RAP0306DAD8F00

Item 9. Building Automated Control System (Mitsubishi/Carrier)

**LOCATION: CHATHAM COUNTY ADMINISTRATIVE COURTHOUSE:**

- Item 1. CEILING MOUNTED AHU (72 Units)
- A. MITSUBISHI  
Model No. PEFY-P15NMAU-E (1.25 TON)  
Model No. PEFY-P24NMAU-E (2 TON)  
Model No. PEFY-P72NMAU-E (2.25 TON)  
Model No. PEFY-P30NMAU-E (2.5 TON )  
Model No. PEFY-P36NMAU-E(3 TON )

- Item 2. Air Handler Units (2)
- A. Trane A/H unit #1  
3 Phase 480 volts  
Model No. MCCA025BAG000B0DA0
  
  - B. Trane A/H #2  
3 Phase 480 volts  
Model No. MCCA030MAG000BDD0

- Item 3. Heating Boilers (1)
- A. Teledyne Laars Boiler  
Gas Type  
1.3 MBTU/H  
Model No. PH1010IN09H1AC1

- Item 4. Circulating Pump (2)
- A. Weg Circulating Pump  
3 Phase 480 volts  
Model No. 007180P3E213JMV

- Item 5. Chilled Water Pumps (2)
- A. Baldor Pump #1  
3 Phase 480 volts  
3ph 1770 rpm  
Model No. JMM3710T
  
  - B. Baldor Pump #2  
3 Phase 480 volts  
3ph 1770 rpm  
Model No. JMM3710T

- Item 6. VAV Boxes (QTY 18)
- Item 7. Fresh Air Intake (QTY 1)
- Item 8. Building Automated Control System (McQuay)
- Item 9. Cooling Tower (1)
  - A. Evapco
  - Model No. ATWB9-3K12