## **COMPETITIVE BID #WG21-14 BID TABULATION**

Purchase & Installation of Chiller Controls at the Central Annex II Building

Walters Controls, Inc. Supervisory Controller Make and Model: Honeywell JACE 8100

DDC Controller Make and Model: Honeywell PUB6438SR/SIO4022 VAV Make and Model: Honeywell CVB4022AS-VAV1/U

Amount Bid: \$42,745.00

Completion Time: 60 days after the Notice to Proceed

**Bid Bond:** YFS Exceptions NONE

## Walters Controls, Inc. - Alternate Bid

Walters Controls, Inc. submitted an alternate bid proposal to upgrade the existing Honeywell control system to the newest Honeywell platform.

The proposal includes the following:

Replacement of the main controllers for the air handlers and chiller plant

- Integration of the fifty (50) existing Honeywell VAV controllers into the new energy management platform
- Replacement of the two (2) air handler controllers and the chiller and pump controller
- Purchase and installation of a new device providing remote access, graphics, schedules, alarms, etc.
- 1 year warranty (beginning upon project completion) on all new and existing items

Training on the new system

Amount Bid: \$19,500.00 Completion Time: Not indicated

Bid Bond: NONE Exceptions

AL GC LIC. #: 84408 BIDDER: Air Specialty of South Alabama, Inc.

Supervisory Controller Make and Model: Honeywell Web-8000 Tridium Niagara 4

DDC Controller Make and Model: Honeywell PUB6438SR VAV Make and Model: Honeywell PVL4022AS Amount Bid: \$57.204.00 Completion Time: 30 - 60 days

Bid Bond: Exceptions:

Star Service, Inc. of Mobile

Supervisory Controller Make and Model: Jene - PC8000

DDC Controller Make and Model: ASI Controls ASIC/3 - 9540 VAV Make and Model: ASI Controls ASIC/1 - 6100

Amount Bid: \$119,892.00 Completion Time: 45 days

Bid Bond: YES Exceptions NONE

Trane U. S. Inc AL GC LIC. #: 20760

Supervisory Controller Make and Model: Trane Tracer SC+ DDC Controller Make and Model: Trane Tracer UC600

VAV Make and Model: Trane Tracer UC210 VAV w/ Trane Damper Actuator

Amount Bid:

Completion Time: 3 weeks + shipping on materials (based on award date)

Bid Bond: YES

Exceptions: 1. Control valves and isolation valves are excluded and assumed to be furnished and installed by Baldwin County Commission

2. Installation of thermowells for chilled water well sensors is excluded.

3. Any fire alarm work to existing fire alarm system is excluded.

4. BACnet integration of existing York YT Air-Cooled Chillers per scope of work document. These chillers are not BACnet but

controls will be furnished and installed to allow for full functional control and visibility of each machine

Johnson Controls, Inc. AL GC LIC. #: Supervisory Controller Make and Model: M4-SNE22000-0 CGM09090 DDC Controller Make and Model: VAV Make and Model: M4-CVM03050-0DDC Amount Bid: \$56.906.00 Completion Time: Not indicated

Rid Rond:

Exceptions: Bid Bond was not included as is required by State Law; the bidder's Alabama General Contractor's License number was not listed on the

outside of the bid envelope as was required by the bid specifications.

Johnson Controls, Inc. - Alternate Bid AL GC LIC. #: 902

Johnson Controls, Inc. submitted an alternate bid proposal that includes the items requested in the bid specifications and the following additions/upgrades:

Chilled water system: furnish and install start/stop, status relays for chilled water pumps, furnish and install chiller enable relays, furnish insertion temperature sensors, furnish isolation control valves, furnish and install necessary sensors, relays and interlock wiring to achieve sequences

Air handling system: furnish and install start/stop, status relays for supply fan, furnish and install duct temperature sensors, furnish cooling coil control valve, furnish and install freeze-stat, furnish OA airflow measuring station, furnish and install differential pressure sensor and switch, furnish damper's actuators for outside and return air, provide BACnet integration for each of the AFMS control panels

Rather than fifty (50) variable air volume without heating coil, furnish and install one (1) VAV without heating coil, twenty-four (24) VAV with one (1)

heating state and twenty-five (25) VAV with two (2) heating stages

Add three (3) exhaust fans (EF-1, -4, -5) and two (2) exhaust fans (EF-6, -7)

Amount Bid: \$64,934.00 Completion Time: Not indicated

Bid Bond:

Bid Bond was not included as is required by State Law; the bidder's Alabama General Contractor's License number was not listed on the Exceptions:

outside of the bid envelope as was required by the bid specifications.