



To: George King, Collin County Facilities Maintenance

For: Minimum Security CHW Plant Controls Add Date: 10 January 2024

### **HTS BAS Proposal**

# HTS Controls proposes to furnish and install a Distech Controls System in accordance with the following:

- Site Inspection and Owner Discussion
- All general product description, standalone DDC hardware, system software features, electronic components, and instrumentation capabilities/devices are included.
- Project is bid based on normal working hours, Monday Friday.
- One (1) Year parts and labor warranty is included in this proposal. Warranty work to be performed during normal working hours, Monday-Friday.
- Training is included.

#### Scope of Work

Integrate Chiller and Chilled Water Pumps into Distech BMS.

#### Inclusions/Clarifications:

- 1. Provide and install new Distech BACnet MS/TP controller inside the Air-Cooled Chiller Panel
- 2. Provide and install DDC Control and Status for each pump (qty 2)
- 3. Provide and install a temperature sensor each for Chilled Water Supply and Chilled Water Return
- 4. Sequences of Operation to alternate CHW Pump Lead on a weekly basis.

#### **Exclusions:**

- 1. Utility meters
- 2. Installation or provision of owner LAN Ethernet cables or devices
- 3. Cost of performance and payment bonds
- 4. All concealed and accessible control wiring will be installed using plenum rated open wire, conduit will be provided inside mechanical rooms and any exposed exterior locations
- 5. Installation of new 120VAC power circuits
- 6. All work to be performed during normal business hours

#### Clarifications:

- 1. Project including warranty is based on normal working hours, Monday Friday.
- 2. Plenum-rated cable above ceilings and where accessible only by ladder.
- 3. Plenum-rated cable will be run perpendicular and parallel to the building envelope.

## PRICE FOR THIS SCOPE OF WORK IS \$7,550.00.

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Respectfully,

Matt Breaux

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