



To: Prospective Bidders
From: Wold Architects and Engineers
Date: November 26, 2019
Comm. No: 193065

Subject: Addendum No. 1 for Bidding Documents for the: Huntley CSD No. 158
Conley Elementary School
Boiler Make-Up Air Units

BIDS DUE TUESDAY, DECEMBER 3, 2019 AT 2:30 P.M.

This addendum forms a part of the Contract Documents dated November 1, 2019. Acknowledge receipt of this Addendum on the space provided on the Bid Form. Failure to do so may result in disqualification of Bid.

This Addendum consists of two (2) typed sheets and attachments:
General: Pre-Bid Meeting Sign-In Sheet
Project Manual: 23 09 00 (CTS Scope of Work)
Drawings: None

GENERAL

1. PRE-BID MEETING

- A. Sign-in sheet from November 19, 2019 Pre-Bid Meeting attached for reference.

PROJECT MANUAL

1. 23 09 00 – INSTRUMENTATION AND CONTROLS FOR HVAC

- A. Revise Paragraph 2.01.A and subparagraphs to read as follows:

“A. All Building Automation System (BAS) work shall be performed by CTS Group (contact information below) as work of this contract. The cost for all CTS Group work shall be included in the Base Bid of this contract. The work performed by CTS Group shall be as defined in the Scope of Work document dated November 18, 2019 as attached after this Section.

1. Portions of the work shall be performed by District Staff. Refer to each Scope of Work for extents.
2. All work noted as ‘excluded’ from the CTS Group Scope of Work shall be provided by the Mechanical Contractor as work of this contract.



3. Contact Information:
Control Technology and Solutions (CTS) Group
Michael Tennenbaum
15933 Clayton Road, Suite 110
St. Louis, Missouri 63011
(636) 230-0843
mtennenbaum@ctsgroup.com “
- B. CTS Group Scope of Work Document reissued this Addendum.

DRAWINGS

1. **M2.00 – NOTES, SYMBOLS, ABBREVIATIONS MECHANICAL**
 - A. Add General Note #19 to read as follows: “19. All equipment shall be installed such that it is accessible for maintenance. Where conditions appear inadequate, the Contractor shall notify the Architect/Engineer before proceeding with the installation of the work.”
2. **E1.00 – ELECTRICAL PLANS**
 - A. At Lower Level Power Plan, add the following note near the new Make-Up Air Units, “Relocate the existing (3) 4-ft long fixtures to below the new make-up air handling units.”

END OF ADDENDUM #1



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SCOPE OF WORK

November 18, 2019

We are pleased to quote the following work for the **Conley MAU-1, 2 Controls Tie-in.**

BASE BID:

Makeup Air Unit (Typical of 2: MAU-1, 2):

- Provide, install and wire new enable relay. Tie into existing BAS controller.
- Onsite startup/checkout by CTS technician.

Combustion Air (Typical of 2: Boiler-1, 2):

- Provide, install and wire new end switch on each of boiler combustion air damper sets (2 damper sets per boiler-4 total). Tie into existing BAS controller.
- Onsite startup/checkout by CTS technician.
- Provide, install and wire new damper actuator for new wall-mounted damper. Damper provided and installed by others. Tie into existing BAS controller.

Revise control logic to meet required sequence of operations. Update existing graphics to reflect new MAU equipment.

1 year warranty on parts/labor.

ASSUMPTIONS

1. All work done during regular hours.
2. Contractor shall coordinate startup and checkout time with CTS.
3. MAU's come with factory installed and wired controls.

We specifically exclude:

1. Bid bond or performance bond – these can be furnished at additional cost.
2. Any demolition, patching and/or painting.
3. Permits.
4. Any attendance at job meetings.
5. Fire alarm wiring.
6. Installation of any mechanical equipment.
7. Any dampers or parts required except for those listed above.

8. Any power wiring.

CTS proposes to do this work on a fixed price basis which will include parts and labor.

All for the sum total of...\$12,075.00

This price is good for 3 months from date of proposal.

If you have any questions, please feel free to call me.

Michael Tennenbaum
Control Technology and Solutions
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O: 636-686-9822