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PROFESSIONAL ENGINEERING SERVICES

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State of Louisiana
Southeastern Louisiana University
Hammond, LA

Addendum No. 2
October 17, 2016

“Pursley Hall Chiller Replacement Project”

To: All Bidders / Plan Holders

Date: September 30, 2016

Reference: Addendum No. 2

Please note the following changes to the Project Documents concerning the Pursley Hall Chiller Replacement project at Southeastern LA University.

1. Bid Date and Time

The Bid Date remains unchanged. The location and time remain unchanged.

2. Prior Approvals

Pumps, Valves, and Pump Specialties – Grundfos
VFD's – Danfoss

Please note: Prior approvals for alternate chillers are not accepted. The two specified chillers are the only approved models and manufacturers permitted on this project.

3. Replacement of the Pot Feeder is to be included as part of Alternate #1.

4. In lieu of rigid pipe insulation specified, furnish and install fiberglass pipe insulation and jacketing to match existing. Color-coded PVC jacketing is not required – provide labels and arrows on piping per specifications and to match existing.

5. Replace existing damaged pipe insulation and jacketing on horizontal chilled water piping between pump and existing chiller to remain (reference picture below).



6. Electrical Connections to Chiller – In lieu of running new wiring in existing conduit between main panel and chiller starter, contractor may elect to provide a new junction box at the ceiling level and splice new conductors to existing and make required connections to chiller, to account for the offset in chiller starter location on the specified chiller. Reference picture below which indicates proposed general location of junction box and splice.



7. Work required for integration of new chiller controls and existing Alerton Building Management System and Campus Front End shall be done by Systems Integration. Contact Mr. James Herren at 225-773-2581, jherren@sicontrols.net.
8. Valve replacement at the chiller and pumps, and modification of chiller and pump connection piping, shall be included as part of the Work. Reference "Description of Work and Alternates" on Sheet M1.0. A shutdown of the Central Plant will be required to facilitate the Work. The shutdown must be done when school is not in session, either after-hours, weekends, or holidays. Currently the University's schedule indicates a window for shutdowns between December 10, 2016 and January 03, 2017. Work can also be performed over the Mardi Gras holiday.
9. Contractors may visit the site ONLY after arranging with SLU Personnel. The Point of Contact to establish an appointment will be Mr. Byron Patterson, 985-549-3333.
10. Replacement of the existing refrigerant monitor and interlock with the existing exhaust fan and building controls shall be included in the Base Bid. The refrigerant monitor shall be capable of sensing both refrigerants in place – the existing chiller is R-123 and specified chiller options utilize R-134a. New sensors located per the manufacturer's written installation instructions for the specific type of refrigerant shall be included.
11. After removal of the existing chiller, the contractor shall salvage and turn over to the Owner (Physical Plant) the existing chiller motor, purge unit, and oil cooler.
12. Make required connections between chiller refrigerant blow-out and existing piping routed to building exterior.
13. The final day to submit questions to the Engineer shall be October 19 at 4:00 PM.

END OF ADDENDUM NO.2

Should you have any questions or comments regarding these or other matters, please don't hesitate to contact the Author.

Professional Engineering Services

Damien W. Serauskas, P.E.
Owner / Principal

Note: This document shall be transmitted to all plan holders of record electronically, and it shall be the responsibility of the recipient to acknowledge receipt of this Addendum by electronic reply. Furthermore, all Addenda must be acknowledged on the Bid Form.