Installation of Metering System for Monitoring Based Commissioning Program Under Prop. 39 & CCC/IOU

PROJECT NO. 1960, RFP NO. 14-15/03

Peralta Community College District
333 East 8th Street, Oakland, CA 94606

September 16, 2014

ADDENDUM No. 3

This addendum supersedes items of the original contract documents wherein it is inconsistent with it. All other conditions remain unchanged. The following changes, modifications, corrections, additions or clarifications shall apply to the contract documents and shall be made a part of and subject to all of the requirements thereof as if originally specified or shown. It is the responsibility of the bidder to review the list of attachments to ensure that the addendum is full and complete. This Addendum modifies the original RFP Documents for the above RFP. Acknowledge receipt of this addendum in the space provided on the Acknowledgement and Signature Form. Failure to do so may subject Bidder to disqualification.

Revisions

There are no revisions to the bid documents.

Responses to RFI

1. At Merritt College, Bldgs P, Q and R are connected. They have shared power distribution and HVAC. Please confirm if these buildings are to be monitored as a single entity or to be subdivided in some fashion.

Response: Only Buildings P and R need to be monitored.

2. During the Site Visit for Merritt College Building R, we found that there were multiple electrical services serving both Building Q and Building R. Since some of these services feed equipment that provides chilled water for Building R, it was mentioned that it may be best to meter all services feeding Q/R without trying to separate Building Q from Building R. Is this the correct path to take for electrical metering?

Response: Yes.

3. During the Site Visit for Merritt College Building R, we found that the chiller supplying chilled water to Building R also serves chilled water to building Q and an AHU serving Building P. It was discussed that it may be best to monitor the total chilled water BTU off the chiller and not try to individually monitor the chilled water BTU for Building R since the Chiller was being fed from the electrical panel QR. Is it acceptable to monitor the total chilled water BTU?

Response: Yes.
4. There are several locations throughout the three campuses where there is not enough of a straight pump run to mount the flow meter for chilled/hot water. The flow meter requires a straight run of the equivalent of 10 diameters of the pipe (example: 4" pipe would require 40" of pipe before the meter) and 5 diameters of the pipe after the meter (20" of pipe). The only solution would be to add piping to the system. Are we expected to shut down the systems or isolate the building and add the necessary piping?

Response: Please recommend a flow meter that work with the constraints of the current configuration.

5. At the time of the site visit, we could not access the roof of Building P to determine the line size of the hot water lines feeding the AHU's. What is the line size and piping configuration?

Response: See attached four photos.

6. It appears that there might be some asbestos in the insulation of some of the piping or in the vicinity of the piping. Will the District be responsible for all the abatement/removal of any asbestos?

Response: No, the District will not be responsible. Please break out the estimated cost of asbestos removal. If there is sufficient project funds to pay for removal, the District may consider including removal as part of this project. If there are not sufficient funds, the District will have to review its options with the selected firm.

7. Are there certain employee diversity goals that the District has for their contractors?

Response: The District strongly supports diversity in its project workforce, faculty, students, and staff. The District also strongly supports the hiring of local contractors, vendors, and workers. Local is deemed to be residents and businesses within any and all of the District's six (6) service areas: Cities of Alameda, Albany, Berkeley, Emeryville, Oakland, and Piedmont.

END OF ADDENDUM THREE