



State of Utah

GARY R. HERBERT
Governor

GREGORY S. BELL
Lt. Governor

Department of Administrative Services

KIMBERLY K. HOOD
Executive Director

Division of Facilities Construction and Management

DAVID G. BUXTON
Director

ADDENDUM NO. 1

Date: December 10, 2012

To: Contractors

From: Bianca Shama – Project Manager

Reference: Building Metering – Ogden and Davis Campuses
Weber State University – Ogden and Layton, Utah
DFCM Project No. 12311810

Subject: **Addendum No. 1**

Pages Total Addendum 3 pages

Note: This Addendum shall be included as part of the Contract Documents. Items in this Addendum apply to all drawings and specification sections whether referenced or not involving the portion of the work added, deleted, modified, or otherwise addressed in the Addendum. Acknowledge receipt of this Addendum in the space provided on the Bid Form. Failure to do so may subject the Bidder to Disqualification.

While we contend that SB220 should only be potentially applicable to a contract issued after the effective date of said bill, this is to clarify that for purposes of this contract, regardless of the execution or effective dates of this contract, the status of Utah Law and remedies available to the State of Utah and DFCM, as it relates to any matter referred to or affected by said SB220, shall be the Utah law in effect at the time of the issuance of this Addendum.

1.1 **SCHEDULE CHANGES:** There are no Project Schedule changes.

1.2 **GENERAL ITEMS:** Questions/Answers/Clarifications

1.2.1 Question: On the new power metering installs do we need to have a ct shorting device and a fuse block to service the Meters after install?

Answer: Yes we do want these.

1.2.2 Question: Can we mount the meter to the MDP equipment?

Answer: No, the meter should be located on a nearby wall.

1.2.3 Question: With any welding on the steam lines do we need they have to be certified and or x- rayed?

Answer: Yes we do want welds to be x-rayed - typically in the 20-40% range.

- 1.2.4 Question: On water do you want a 4-20 Milli amp signal or a back net flow totalizer?
Answer: We want a BACnet flow totalizer.
- 1.2.5. Question: Will the DFCM and or Weber State supply the proposing Teams with CADD drawings of the mechanical rooms to as-build per page #9 item 15 Design Proposal requirements. The scope of services requested in the Design Proposal section 15 for the submittal actually reflect closely to the finished product type of drawings, our team would love to furnish this level of details with precision type drawings but have concerns on getting this done on “Plan View” type of documents that were provided. Please offer us clarifications as to the level of detail required for the “Plan View” type of drawings?
Answer: No CADD will be provided. The PDF documents of all the floor plans that were provided at the mandatory pre-bid are available on the DFCM website. For the submittal we would be willing to accept for the bid a rudimentary drawing that shows the location the meter is to be installed and where the lines are going to be run. This might be as simple as some CAREFULLY and CLEAN plan level drawing done on the documents provided at the mandatory pre-bid meeting. Components would need to be clearly identified. If a simple plan level drawing is provided, details about the components will need to be provided (i.e. Onicon F-1200 chilled water meter). In short we need to understand APPROXIMATELY (within a few feet) what types of meters you are installing, where you are installing them, and how they will be connected to the BAS. Don't forget to include cut-sheets on the components you are proposing. Once a contractor has been selected we will require professional done drawings (CAD or comparable) but that will be AFTER the contract has been awarded.
- Clarification: Weber State does not want a simple statement that says "Science Lab - 1 steam meter, 1 chilled water meter, 1 domestic water meter - \$XXXX dollars". This would be insufficient information, because it would not provide an understanding of where the meters would be installed and contractors are planning on getting communication from the meter to the BAS.
- 1.2.6 Question: Can our team propose as the design prime contractor if we simply did not put our name on the pre-bidders meeting rosters? Our firm was not represented at the pre-bidders meeting though the subcontractor team members were at the pre-bidders meeting?
Answer: As stated in the RFP on pages 5 and 6, “A mandatory pre-submittal meeting will be held on the date and time and at the location listed on the Project Schedule. A representative from each interested general contractor firm and each interested prime design firm is required to attend. During the meeting, a presentation will be made to describe the overall scope of work and intended schedule. Interested firms may ask questions and request clarification about the project and the procurement process. Sub-consultants and subcontractors are invited to attend this meeting, but it is not mandatory for them. The prime construction and prime design firms absence from the pre-submittal meeting and/or failure to register precludes participation as a submitting firm on this project.”
- 1.2.7 The drawings that are provided are they CADD level drawings?
Answer: Please refer to the answer provided in question 1.2.5 above.

- 1.2.8 Question: When will the drawing documents be posted to the DFCM website?
Answer: The drawings are posted on the DFCM website.
- 1.2.9 Can there be an extension to the submittal schedule date of 14 December 2012 based upon the answers to the questions 1.2.5 and 1.2.7?
Answer: At this time additional time will not be extended. The information provided at the mandatory pre-bid meeting and the time outlined in the schedule is thought to be sufficient for the level of information we are asking for in the submittal.
- 1.2.10 The "Termination or Debarment Certification" form, this form was supposed to be in the RFP but it is not. Do we need to have this turned in with our submittal?
Answer: There is not a specific DFCM form for "Termination or Debarment Certification". Page #10 of the RFP states: "The general contractor and prime design firm of the Design/Build Team must submit a certification that neither it nor its principals are presently debarred, suspended, proposed for debarment, declared ineligible, or voluntarily excluded from soliciting work by any governmental department or agency. These firms must also certify that neither the firm nor its principals have been terminated during the performance of a contract or withdrew from a contract to avoid termination. If the firm cannot certify these two statements, the firm shall submit a written explanation of the circumstances for review by DFCM. Design/Build Teams are to submit these certifications with their Statement of Qualifications."
- 1.2.11 Question: What measurement do you want to see for chilled water?
Answer: BTU
- 1.2.12 Question: What measurement do you want for domestic water?
Answer: Flow
- 1.2.13 Question: What is the contact information for the Lucid Dashboard system?
Answer: Allan Robles, 510-907-0400X27 allan@luciddg.com
- 1.2.14 Clarification: Stromberg Center and Swenson Center - there is an existing NCE. No new NAE will be required in this building if existing NCE is determined to be sufficient.
- 1.2.15 Clarification: Shepherd Union East - Add a NAE 55 to the Union East Mechanical room.
- 1.2.16 Clarification: Hurst Center - A natural gas meter is needed in this building.
- 1.2.17 Clarification: Dee Events Center - No gas meter and no new NAE are required in this building. The existing meters will still need to be coordinated for tie in with the Lucid Dashboard system.
- 1.2.18 Clarification: Center for Continuing Education - No NAE is required in this space.
- 1.2.19 Clarification: Integration will be required on all meters (existing and new) in all buildings.