



State of Utah

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Division of Facilities Construction and Management

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ADDENDUM #6

Date: February 26, 2009

To: Contractors

From: Vic Middleton, Project Manager, DFCM

Reference: Bingham Entrepreneurship & Engineering Center
Utah State University - Vernal, Utah
DFCM Project No. 08273770

Subject: **Addendum No. 6**

Pages	<u>Addendum</u>	3 pages
	Total	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.

6.1 **SCHEDULE CHANGES** – There are no changes to the project schedule.

6.2 **GENERAL** – Please see attached.

Utah!
Where ideas connect

ADDENDUM #6

Bingham Entrepreneurship and Energy Research Center

Utah State University – Uintah Regional Campus – Vernal, Utah

DFCM Project no. 08273770

February 26th, 2009

Team Interview Schedules:

Date: March 24, 2009 Location: DFCM
Gramoll/CRS/B&C 8:00am to 10:00am
Oakland/VCBO 10:30am to 12:30pm
Jacobsen/MTHN 1:30pm to 3:30pm

Addendum Questions and Responses:

1: Question: What lab equipment is included in the program?

Response: Lab equipment such as microscopes, balance tables, chemical storage cabinets, lab stools and chairs and movable bench work are not in the Contract (NIC). Millwork and equipment such as fume hoods that are fixed to the building and utility systems are to be provided by the design builder.

2: Question: Does the High Bay space need cooling?

Response: Provide evaporative type cooling.

3: Question: Are Lab cabinets built in be built of wood?

Response: Lab Casework is to built of wood, work surfaces may be solid surface tops and/or metal tables.

4: Question: Is the 6 ton crane in the High Bay space included in the project?

Response: The 6 ton crane and all support materials are to be included in the contract.

5: Question: In the RFP it says that the team must have at least 6 24 x 36 boards of the design for the interview, is this still a requirement?

Response: This will not be a requirement.

6: Question: In an addendum there was a requested to establish a cost for each credit and a possible savings from this credit.

Response: This will not be used to score the team and DFCM does not expect to se a hard figure on the payback. However, be prepared to address each credit used to obtain the Silver Certificate and an estimated additional cost beyond High Performance Building and the possibility of any payback.

7: Question: What is the additional budget increase cost for the High Bay Space?

Response: The project budget will not be increased.

8: Question: Can an air cooled chiller be used?

Response: Yes, an air cooled chiller is allowed.

9: Question: What are the criteria for ceiling utility panel in the Laboratory spaces?

Response: Ceiling Service Panels (CSP) are provided as laboratory utility distribution system along the centerline of movable laboratory bench units. CSP will provide standard junction boxes for electrical, voice, data and medical grade quick connects for air, gas and vacuum. CSP should fit in standard t-bar ceiling system grids. CSP shall be fabricated from 18-gage cold rolled steel with urethane or epoxy powder coated finish. All four edges of each panel shall be flanged to a depth of $\frac{3}{4}$ ". Flanges shall have a maximum $\frac{1}{16}$ " radius and shall be welded at intersecting corners to improve rigidity. Nominal panel dimensions are typically 24" wide x 24" long or 8" wide x 24" long depending on final t-bar grid layout. Height of the panel varies with the size of junction boxes and utility fittings attached. Panels shall be fabricated with openings and mounting holes for all junction boxes and utility fittings. Final finish shall be applied after all flanges, openings and holes are fabricated. CSP should be located to service each movable Lab bench configuration with one CSP per bench.

10: Question: What are the criteria for the exterior building sign?

Response: The exterior sign will be blind mounted metal letters 12 inches high, mounted on the building exterior with the following text: "Bingham Entrepreneurship and Energy Research Center"