



State of Utah

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Division of Facilities Construction and Management

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Director

## ADDENDUM #2

Date: July 28, 2008

To: Consultants

From: Dave McKay, Project Manager, DFCM

Reference: Life Sciences Research Center  
Utah State University Innovation Campus – North Logan, Utah  
DFCM Project No. 06292770

Subject: Addendum No. 2

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|-------|-----------------|----------|--------------|
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**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 changes to the project schedule.

1.2 GENERAL ITEMS - Please see attached sheet.

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**USU USTAR  
LIFE SCIENCES RESEARCH CENTER  
Project No. 06292770**

**ADDENDUM #2**

1. The bio-containment consultants scope of work includes:
  - Review of design drawings at various stages
  - Site visit to conduct BSL-3 barrier inspection. Evaluate construction in place, HVAC components, sealing techniques, mock-ups, etc.
  - Discuss the bio-safety requirements with the commissioning agent and contractor**
  - Develop and discuss a set of ‘HVAC Failure Scenarios’ which need to be completed during commissioning and certification**
  - Determine compliance with the 5<sup>th</sup> Edition of the BMBL and the following ABSL-3 criteria:**
    - Assess HVAC and exhaust systems failure responses**
    - Assess emergency power system under load conditions**
    - Assess laboratory administrative controls and engineering controls**
    - Assess thermal imaging**
    - Evaluate autoclave installation**
    - Evaluate effluent decontamination system**
    - Measure and record spatial pressure relationships and airflow**
    - Assess building conditions for continual containment**
    - Verify bio-safety cabinets and HEPA filter housing certifications**
    - Ensure appropriate safety design features**
    - Evaluate laboratory operations and equipment**
    - Evaluate daily operations and staff proficiency for ABSL-3 labs**
  - Advise client on administrative procedures
2. Commissioning Agent Qualifications item 1.(A)(i) refers to professional liability for the professional in charge. Professional liability insurance for the firm to the specified limits meets this requirement.
3. See 1. above.
4. See 1. above.
5. Question: What is the intent of the reference to backlog information in the SFC? The dates are obviously pointless with regard to the anticipated schedule. The most critical timeframe for this project will be the years 2010 and 2011. Some minor involvement may occur in 2009. The primary reason for this request is to determine the quality of the focus on this project and the back-up scenario.