



State of Utah

JON M. HUNTSMAN, JR.  
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GARY R. HERBERT  
Lieutenant Governor

Department of Administrative Services

KIMBERLY K. HOOD  
Executive Director

Division of Facilities Construction and Management

DAVID G. BUXTON  
Director

## ADDENDUM #1

Date: March 21, 2008

To: Contractors

From: Craig Wessman, Project Manager, DFCM

Reference: HVAC Automatic Temperature Controls Upgrade  
Utah State Developmental Center – American Fork, Utah  
DFCM Project No. 07179410

Subject: **Addendum No. 1**

Pages	Addendum	1	page
	<u>Engineer's Addendum</u>	<u>2</u>	<u>pages</u>
	Total	3	pages

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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.**

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

1.2 **GENERAL** – The 2008 Utah Legislature passed SB 220 entitled: "Cause of Action for Defective Construction." The Governor of the State of Utah has signed the bill. The bill becomes effective 60 days after the close of the 2008 Legislative General Session. 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.

# ADDENDUM

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Project Name: State Development Center  
HVAC Automatic Temperature Controls

Addendum No.: 1

DFCM Project # 07179410

Date: March 20, 2008

From: WHW Engineering Inc  
8619 South Sandy Parkway  
Sandy, Utah 84070  
Phone (80) 466-4021 Fax (801) 466-8536

To: All bidders

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This Addendum forms and becomes a part of the Contract Documents and modifies the original Bidding Documents dated March 2008 as noted below. Acknowledge receipt of this Addendum in the space provided on the Bid Form. Failure to do so may subject the Bidder to disqualification.

This Addendum consists of 2 pages.

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**I - CHANGES TO PRIOR ADDENDA:** NA

**II - CHANGES TO BIDDING REQUIREMENTS:** None

**III - CHANGES TO AGREEMENT & OTHER CONTRACT FORMS:** None

**IV – CHANGES/CLARIFICATIONS TO CONDITIONS OF THE CONTRACT:** None

**V - CHANGES/CLARIFICATIONS TO SPECIFICATIONS:**

**Item V-1.** All new steam and hot water piping shall be schedule 80.

**VI - CHANGES/CLARIFICATIONS TO DRAWINGS:**

**Item VI-1.** General Notes - Add the following clarification to note 1 on all sheets: "Wire mold in public areas shall be metal wire mold, no plastic allowed. Wireless thermostats and sensors may be considered as an option in place of wire mold. Public hallways in residential buildings with exposed pipe racks may use conduit. Tunnels and attics may use plenum rated cable, as long as it is properly supported and routed in a clean and professional manner."

**Item VI-2.** General Notes - Add the following note 2 on all sheets: "Where pneumatic controls are removed, associated HVAC related air lines shall be removed. Where airlines are concealed in inaccessible locations such as walls, they may be abandoned in wall and covered, and removed on both sides of concealed location. Openings or holes in walls after replacing thermostats shall be covered by standard wall plates. Remove air control lines back to compressor and cap. Pneumatic control compressors shall remain."

**Item VI-3.** General Notes - Add the following clarification to note 3 on all sheets: "All new sensors shall be vandal proof wall plates, or traditional sensors with protective guards."

**Item VI-4.** ME104: Convectector unit steam valves shall be modulating valves. Valves may be located within the cabinet if they will fit, or they may be located in the crawl space below.

PRIOR APPROVALS

THE FOLLOWING ITEMS, AS SUBMITTED, ARE CONSIDERED, IN GENERAL AND IN NAME ONLY, AS EQUAL TO THOSE ITEMS SPECIFIED. THIS REVIEW DOES NOT RELIEVE THE CONTRACTOR OR SUPPLIER OF THE RESPONSIBILITY OF CONFORMING TO THE DRAWINGS AND SPECIFICATIONS, NOR DOES IT RELIEVE THE CONTRACTOR OF THE REQUIREMENTS OF THE SPECIFICATIONS FOR COORDINATION WITH OTHER TRADES. ALL DIMENSIONS SHALL BE CONFIRMED AND CORRELATED AT THE JOBSITE. THE CONTRACTOR SHALL BE RESPONSIBLE FOR VERIFYING EXISTING CONDITIONS AND THE SUITABILITY OF "EQUAL" PRODUCTS FOR THE SPECIFIED APPLICATION.

**Description**

**Manufacturer**

Section 15900 Automatic Temperature Controls-Controls Equipment (ie. sensors, valves, actuators, etc.)	Honeywell
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Proposals for an alternate controls manufacturer and installer was reviewed and we have determined that the alternate proposal does not meet the specifications for this project. There were a few key areas of concern in the proposal, particularly section 15900 – 1.4.L. which requires that the local authorized office shall have a minimum of 10 years with the proposed manufacturer. This longevity of a relationship between the local branch and the controls manufacturer adds value and stability to this type of a client that will require continued support from the local office for the foreseeable future.