



State of Utah

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Division of Facilities Construction and Management

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Director

## ADDENDUM NO. 1

Date: April 2, 2009

To: Contractors

From: Lucas Davis, Project Manager, DFCM

Reference: Nurse Call System Upgrade – Utah State Veteran’s Nursing Home  
Department of Veteran’s Affairs  
DFCM Project No. 08045490

Subject: **Addendum No. 1**

Pages	Addendum Cover Sheet	1 page
	Questions/Answers	4 pages
	<u>Engineer’s Addendum</u>	<u>2 pages</u>
	Total	7 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:** No schedule changes

1.2 **GENERAL ITEMS:** See attached questions/answers and Engineer’s Addendum.







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# Memorandum

5) Are the Televisions Digital or Analog, and what brand are they?

**The Televisions are existing and are analog. Field verify TV interface requirements prior to bid.**

6) Does the new Cable to be installed need to be Plenum rated?

**Yes, provide plenum rated cable.**

7) Is there any environmental control requirements to be followed while installing the new cabling?

**All DFCM and State Health Board written requirements for environmental controls for I-2 nursing home facilities must be employed during all construction.**

8) Are we to provide a Touch Screen at each Nurse Station, and if yes what size screen?

**Specifications give the option of button controls or touch screen technology. Provide manufacturers standard system equipment with manufacturer's written recommendation for minimum allowable screen size if options exist.**

9) In the Wireless Communication Systems specification - 2.4, C. Wireless LAN Network: line 1. Access Points for wireless LAN (WiFi) for access by IEEE 802.11a/b/g/l devices. Is this LAN just for wireless phones or something else?

**For Alternate #2 a wireless LAN network is being added to the existing building LAN. This shall include wireless telephones that work on the IEEE 802.11a/b/g/l standard, and the network will have the ability to support IEEE 802.11a/b/g/l devices that the owner may use in the future. In addition the new wireless LAN portion shall function as an extension of the existing building LAN. Set up of the equipment must be coordinated with, and supported by, DFCM's contracted networking vendor, DTS.**

10) How many wireless phones are we to include in this quote?

**The drawings currently indicate 16 wireless phones shall be provided with either Alternate #1 or Alternate #2. However the addendum will increase that number to 20 wireless telephones.**

11) Are we to provide wireless pagers and if so how many?

**No wireless pagers.**

12) Specification - 1.5, A. What is the brand of PBX Telephone Switch and also the IP LAN network?

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**The existing telephone switch is a Telrad TDM type, and the IP LAN network is Cisco. Provide all required interfaces to telephone switch, and provide IP LAN equipment for Alternate #2 that matches existing equipment.**

**End of Response**

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# Addendum #1

<b>To:</b>	Lucas Davis	<b>Telephone:</b>	08045490
<b>Company:</b>	DFCM	<b>Fax:</b>	
		<b>Copies to:</b>	File
<b>From:</b>	Russ Naegle, P.E.	<b>Telephone:</b>	801-401-8463
<b>Job:</b>	USVNH Nurse Call Upgrade	<b>Toll Free:</b>	800-678-7077
<b>Re:</b>	Addendum #1	<b>Fax:</b>	801-401-9463
<b>Job Number:</b>	DFCM # 08045490 Spectrum # 20080685	<b>E-mail:</b>	rpn@spectrum-engineers.com
<b>Date:</b>	4/02/09	<b>Page:</b>	1 of 2

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## Addendum #1

### Specifications

#### Section 275223

1. Paragraph 1.7.A. Replace sections 1 and 2 with, "1. Systems devices: One for every ten for each type and rating, but no fewer than 1 of each device."

### Sheets

#### General

1. Floor Plan Sheet Keynotes: Add note 9 as follows, "9. PROVIDE 1EA. 4 INCH C SLEAVE TO UPPER FLOOR ELECTRICAL CLOSET. INCLUDE CORE-DRILLING OF FLOOR FOR NEW SLEAVE."
2. Floor Plan Sheet Keynotes: Add note 10 as follows, "10. PROVIDE A 3G TO 1G S.S. ADAPTOR COVER PLATE FOR EXISTING 3G BOX TO MOUNT NEW DEVICE AT INDICATED LOCATION."

#### Sheet EY102

1. Family Visiting Room Adjacent to Stairs: Add keynote symbol #10 to emergency call button shown in room.

#### Sheet EY103

1. Comm. Room: Add keynote symbol #9 to room.

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## Addendum #1

### Sheet EY601

1. General Sheet Note #5: Add the following to note 5, "DETAIL ALL TERMINATIONS ON WIRING DIAGRAM SUBMITTALS."

### Sheet EY602

1. Wireless LAN (Alt. 2) Single Line Diagram: Delete "By Owner" from 'LAN Switch', and add "Existing" to 'Rack'.
2. Wireless LAN (Alt. 2) Single Line Diagram Note 4: Change note #4 to the following, "PROVIDE 20EA., WIRELESS TELEPHONES WITH RACK TYPE CHARGERS FOR EACH PHONE."

**End of Addendum #1**

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