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## RENOVATIONS TO ST. MARTIN'S HOME FOR THE LITTLE SISTERS OF THE POOR, CATONSVILLE, MD

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### ADDENDUM NO. 4 November 11, 2010

1. **FIRE ALARM:** The specified fire alarm system is FCI-Gamewell and Alarm Tech Solutions is a provider. The vendor is familiar with the project and the interface between the existing Simplex 4100 panel and the new system which will co-exist. The contact at Alarm Tech is Mr. Martin Smith, phone number 240-821-5956, e-mail [msmith@alarmtechsolutions.com](mailto:msmith@alarmtechsolutions.com)
  2. **PLUMBING:** Reference Fixture Types P-6, P-6A and P-6B, the shower enclosures ONLY shall be as specified in Section 102817 by Best Bath Systems. Contact Casey Konover at 866-863-0202. All other plumbing devices, i.e. drains, shower fixtures, etc. shall be as specified in Section 15400.
  3. **Reference G003 - half-hour walls:** One side of these walls must be installed to the underside of the deck; the other side of these walls can be terminated 6" above the finished ceiling.
  4. **GLAZING:** Provide deduct for deleting the fire rated door glass at the cottage entry doors (20) each.
  5. **MECHANICAL-CLARIFICATION FOR CONTROLS:** All existing equipment to remain is under local control. The following summary clarifies the automatic temperature control scope:
    - a. The new building automation system shall control all new equipment installed under this project as indicated in the automatic temperature control diagrams/sequences on Drawings M-1002 through M-1005.
    - b. All existing equipment that is to remain and is outside the scope of this project shall remain under the current local controls.
    - c. Automatic temperature control contractor shall provide controls associated with existing dual temperature loops/branches and dual temperature air handling units that must remain in service as indicated on Drawing M-1003. New building automation system shall allow Owner to select heating or cooling mode for dual temperature loops/branches and dual temperature air handling units that must remain in service.
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LITTLE SISTERS OF THE POOR, CATONSVILLE, MD**

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**ADDENDUM NO. 4  
November 11, 2010**

6. Please see attached e-mail dated 11-10-10 from Cory Colassard of SVA for clarifications items to be incorporated in your pricing.

**carol norris**

**From:** Cory Colassard [CColassard@sv-a.com]  
**Sent:** Wednesday, November 10, 2010 11:44 AM  
**To:** Carol Norris (caroln@cambuilds.com); John Speights (John@cambuilds.com); Marc Munafo  
**Cc:** James Sheehan; David Gaudreau  
**Subject:** Little Sisters of the Poor (SVA #08143)

Carol,

As discussed this morning, here are the clarification items for the next Addendum:

1. Carrier is an acceptable manufacturer for the Hot/Chilled Water Variable Air Volume (VAV) Air Handling Units.
2. DeDietrich is an acceptable manufacturer for the Gas Fired Hot Water Heating System Boilers.
3. Bock Water Heaters is an acceptable manufacturer for the Commercial Gas Water Heater.
4. For clarification, the Cooling Tower shall be provided with the following:
  - a. Flume box in lieu of equalizer line.
  - b. Service platform.
  - c. Low sound fan and discharge sound attenuation with the following sound pressure levels at the discharge:

Top Lp		
Sound Pressure (dB)		
Octave Band	Distance	
	5 ft.	50 ft.
1	87	75
2	85	72
3	79	67
4	78	64
5	74	59
6	72	56
7	69	54
8	61	49
A-wgtd	80	66

5. For clarification of the work required with relocating two (2) kitchen equipment refrigeration compressors referenced by Drawing Note #29 on Drawing M-109. The two (2) kitchen equipment refrigeration compressors need to be relocated as the space where they are currently located will be converted to a Main Electric Room. The contractor is to work with the Owner's refrigeration equipment maintenance contractor, Arbutus Refrigeration, to relocate the refrigeration compressors. The contractor is to include an allowance of \$4,000.00 for this work.
6. Clarification on the balancing requirements:
  - a. The existing secondary pumps serving heating only or dual temperature secondary loops are being removed. The existing heating only secondary loops will be directly connected to the heating water mains. The existing dual temperature secondary loops will be connected to the chilled water and heating water mains with control valves.
  - b. Mechanical contractor is to provide a butterfly valve on the supply line and a butterfly valve with memory stop and flow meter on the return line of each heating water and each dual temperature secondary loop prior to demolition of secondary loop pumps.

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- c. Balancing contractor to take a current flow reading at each heating water and each dual temperature secondary loop prior to demolition of secondary pumps.
  - d. Balancing contractor to reset flow rate at each heating water and each dual temperature secondary loop after new work installation.
7. The trim associated with all showers is to be handicapped. All showers shall be fitted with Moen #8325 with HAF, single handle pressure balancing shower valve, vandal resistant shower head with 2.5 GPM maximum flow, pressure balancing valve shall have chrome trim collar & maintain selected discharge temperature within  $\pm 2^{\circ}\text{F}$ . Shower stall shall also be equipped with grab bars, and hand held shower nozzle with hose. Only P-6A Shower (Handicapped) shall be equipped with a seat.

Thanks,

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Cory S. Colassard, P.E., CPD, LEED AP, CxA  
Vice President  
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Please consider the environment before printing this e-mail or attachment.

**carol norris**

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**From:** Cory Colassard [CColassard@sv-a.com]  
**Sent:** Tuesday, November 09, 2010 3:37 PM  
**To:** Carol Norris (caroln@cambuilds.com)  
**Subject:** Little Sisters of the Poor-Bidding and Construction Administration Services (SVA #08143F)

Carol,

This email addresses the automatic temperature controls and your voicemail message about the kitchen equipment compressors:

**Automatic Temperature Controls**

We have received a few phone calls regarding the automatic temperature control scope and what is involved with the existing equipment that remains. Per Jim Koppenhaver of Little Sisters of the Poor all existing equipment to remain is under local control. Therefore, the following summary should be issued as part of the addendum to clarify the automatic temperature control scope:

- The new building automation system shall control all new equipment installed under this project as indicated in the automatic temperature control diagrams/sequences on Drawings M-1002 through M-1005.
- All existing equipment that is to remain and is outside the scope of this project shall remain under the current local controls.
- Automatic temperature control contractor shall provide controls associated with existing dual temperature loops/branches and dual temperature air handling units that must remain in service as indicated on Drawing M-1003. New building automation system shall allow Owner to select heating or cooling mode for dual temperature loops/branches and dual temperature air handling units that must remain in service

**Kitchen Equipment Compressors**

The kitchen equipment compressors are required to be relocated as they are in a space that will become the Main Electric Room. The contractor is required to work with the current Little Sisters of the Poor contractor that is responsible for the upkeep of the kitchen equipment/compressors. The Little Sisters of the Poor contractor will have to identify the new location of the equipment based on refrigerant circuit restrictions. There is a mechanical space below the Kitchen that has ample room for this equipment. However, this location must be approved by the Little Sisters of the Poor contractor.

Let us know if you need anything else.

Thanks,

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11/10/2010