

Addendum Number Six

To The Drawings and Specifications for
St. Mark's Charter School Remodel – St. Mark's, Kansas
Renwick Unified School District # 267

Issued: October 30, 2008

HANNEY & ASSOCIATES ARCHITECTS

1726 South Hillside, Wichita, Kansas

NOTICE TO BIDDERS

You are hereby instructed to include in your bids the following changes and/or corrections to the Drawings and Specifications for the St. Mark's Charter School Remodel in St. Mark's, Kansas.

The additions and/or corrections shall be considered as a part of the Contract Documents as if incorporated therein. Where the following corrections and/or additions vary from the conditions of the Drawings and Specifications, such following changes or additions shall govern.

I. GENERAL CLARIFICATIONS:

- 1.1 *The bid date shall remain Friday, October 31, 2008. Bid Time for separate contracts shall remain unchanged. Current Plan Holder's List is on our website.*
- 1.2 A revised bid forms for the General Construction and Paving Contract are now posted to our website, www.haarchitects.com.
- 1.3 The utility connects to the Kitchen Equipment shall be made by the subcontractors for the General Contractor.
- 1.4 The school is receiving federal funding for the FEMA shelter. Testing and construction compliant with FEMA for these shelters applies.
- 1.5 Electrical Panel Schedule KK accompanies this addendum.
- 1.6 Light Fixture "P" is an Infinity Cat # PVC-132T-EB-GX24q-3-PM-UNV
- 1.7 Light Fixture "AA" is a Hubbell Cat # NRG-315-70WMH-120
- 1.8 All single pole breakers shown in 3 phase panels as spares shall be changed to "spaces"
- 1.9 Light Fixture Package submitted by the Foley Group will be considered for use for Fixture Type A, B, C, D, E1, F, G, M, AA, SA and SB.
- 1.10 On Sheet A3.1 – Room Finish Legend
Wall material W19 shall be brushed in lieu of polished.

- 1.11 Gifted E103 –
- a.) Clarification to Millwork:
 - 1. (1) Tall storage unit (Detail 8, A7.1)
 - 2. (1) flat storage unit (Detail 2, A7.2)
 - 3. (1) open base 36”W x 24”D x 34”H (Detail 6, A7.1) Provisions for computer station at open base
 - 4. (1) 36”W x 24”D x 34”H door base (Detail 4, A7.1)
 - 5. Provide filler at wall.
 - b.) (4) upper wall cabinets 36”W x 12”D x 30”H (Detail 3, A7.1) by Alternate Number Six in lieu of uppers shown in base bid.
 - c.) G.C. is to laminate G.W.B. to existing block wall. Wall finish above plastic laminate backsplash to 7’-0” a.f.f. is wall carpet, Color 1. Provide and install Detail P, A6.1, at top of wall carpet.
- 1.12 Plumbing – Sewer Lift
Addendum 4 issued an 8-1/2” x 11” sheet (partial E1.3) to show additional plumbing and sewer requirements. Since it is on an “E” drawing, I wanted to draw the plumber’s attention to it.
- 1.13 Snow & Ice dams shall be equal to “Colorguard” as manufactured by S-5. Refer to detail 4/A2.5.

II. CHANGES TO SPECIFICATIONS

2.1 Section 01030 - Alternates

2.1.1 Alternate Number Six (Upper Wall Cabinets) Description:

- a. This alternate considers the additional cost to the Base Bid to provide and install upper wall cabinets (refer to Detail 3/A7.1 for the detail on the individual unit).
- b. Upon acceptance of this alternate the wall carpet and wood trim specified in the Base Bid shall be deleted. The General Contractor shall paint the wall between backsplash and bottom of wall cabinets.
- c. The wall cabinets shall be installed with 2” filler at walls and finished ends on exposed sides.
- d. The amount shall be for providing the upper cabinets in the following rooms:
 - 1. Teacher’s Workroom B118 on East Wall (as shown on elevations)
 - 2. Vocal B114 on West wall
 - 3. Conference D100 on West wall
 - 4. Gifted E103 on South wall
 - 5. Speech C104 on South wall
 - 6. Classroom A100 on East wall
 - 7. Classroom A107 on West wall

8. Kindergarten A105 on West wall with the exception of the (1) above flat storage.
 9. Work Room E100 on North Wall with the exception only one unit to be provided.
- e. The following rooms have upper cabinets in the Base Bid:
1. Kindergarten A105 – one unit above flat storage
 2. Restroom A105, B104, C102 – one unit above toilet
 3. Kitchen B106 – 6 units
 4. Teacher’s Workroom B118 – North Wall Only
 5. Reception D103
 6. Storage D104
 7. Office C103
- 2.2 Section 9200 – Metal Stud Partitions & Gypsum Wall Board
- 2.2.1 Paragraph 6.7 rigid insulation screwed to the sheathing is not used and this paragraph can be deleted.
- 2.2.2 Paragraph 6.9, abuse resistant gypsum wallboard is not used, this paragraph can be deleted.
- 2.3 Section 09680 – Carpeting
F11: Standard Secondary Backing is “Classic Bact”. The standard secondary backing is approved for secondary backing.
- 2.4 Section 09905 – Intumescent Paint Fire Protection
A/D Firefilm III, by “Carboline” is an approved equal.
- 2.5 Section 10425 – Signage
The backlit letters shall be clarified to be reverse channel, halo lit, aluminum with clear anodized finish, LED light source. The stroke of the letters shall be 6”, the thickness can be a minimum of 2” to a maximum of 4” (sufficient to hide the letter structure and light source).
- 2.6 Section 15250 – Addition: OUTDOOR DUCT INSULATION:
Exterior duct exposed to the weather to be insulated with minimum 2” thick 3 lb FSK fiberglass duct board. Insulation on horizontal top surfaces shall be thicker and tapered at 1/4" per foot to allow for adequate water drainage. Board to be installed with 12 ga. cup head weld pins. All seams, joints, and pins to be sealed off with FSK tape. The FSK fiberglass board to be jacketed with .020 stucco embossed aluminum jacket. Jacket to be screwed off and sealed watertight. This applies to RTU’s 10 and 11 shown on M1.4.
- 2.6 Section 15900 – Temperature Controls
This section shall be deleted. The Temperature Controls will be provided by TAC, Oklahoma, City.

III. CHANGES TO THE DRAWINGS

- 3.1 Drawing C2.1
 - 3.3.1 The General Contractors – Base Bid shall include the demolition of the existing drives and removal/disposal of the existing drainage pipes.
 - 3.3.2 The General Contractors Alternate 8 shall include the new drainage pipe and ends.
- 3.2 Sheet A2.2
 - 3.2.1 The existing masonry chimney located near the southeast corner of New Conference Room B102 (drawn as two rectangles) shall be removed by the General Contractor and dried in by the Roofing Contractor.
- 3.3 Sheet A6.4r
 - 3.2.1 The triangles on this sheet refer to the numbers in the “Base Bid Equipment Schedule” shown on sheet A6.8 issued with Addendum 1.
- 3.3 Sheet A6.8
 - 3.3.1 The triangles on this sheet refer to the numbers in the “Base Bid Equipment Schedule”.
- 3.4 Sheet E1.3 – Electrical Site Plan - Clarification:
 - 3.4.1 Refer to Addendum #4, Sheet E1.3 – General Contractor is to field fabricate new 6’-0” diameter x 21’-0” deep wet well for sewage lift station. Wet well to be constructed in accordance with details in sheets M5.1. Mechanical Contractor is to relocate existing sewage lift station upon completion of wet well. Coordinate new inlet and outlet elevations in the field.
- 3.5 Sheet P1.2 – Area B – Clarification:
 - 3.5.1 Overflow roof drain indicated on existing building is to be new.
- 3.6 Sheets M1.2 and M1.5 – HVAC Plan – Revisions:
 - 3.6.1 Locate rooftop unit in locations indicated on Sheet S2.3
- 3.7 Sheet M1.4 – HVAC Plan – Area D – Clarification:
 - 3.7.1 RTU-10 and RTU-11 are to have a horizontal discharge with the ductwork being routed exposed and insulated as indicated above, into sidewall of gabled end wall.
 - 3.7.2 Refer to detail A – Extend new 4” water heater flue up through roof.
- 3.8 Sheet M3.1 – Mechanical Schedules – Revision:
 - 3.8.1 Revise RTU-19 from a model 4Y CZ6060 to a 4Y CZ6036.

END OF ADDENDUM SIX

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* Panel:      KK                               120/208 Volt, 3 Phase, 4 Wire
*                               Surface Mounted
*                               400 Amp Main Lug Only
* 10/29/2008
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* Circ. No.	Load VA	Load Description	P. Amp Size	Phase	Amp Size	P. Load Description	Load VA	Circ. No.
* 1	4,608	01-A Walkin Refrig	3 20	A	60	3 16-A Dishwasher	15480	2
* 3				B				4
* 5				C				6
* 7	3,820	04-A Walkin Freezer	3 20	A	50	3 17-A Booster Heater	11880	8
* 9				B				10
* 11				C				12
* 13	796	04-B Walkin Freezer	2 15	A	20	3 22-Exist Disposer	936	14
* 15				B				16
* 17	3,820	17-Dishwasher	3 20	C				18
* 19				A	15	3 29-Mixer	1587	20
* 21				B				22
* 23	14,976	36-Tilt Skillet **	3 60	C				24
* 25				A	40	2 47-Hot Food Station	6720	26
* 27				B				28
* 29		Spare	1 20	C	20	2 54-Ice Maker	1440	30
* 31		Spare	1 20	A				32
* 33		Spare	1 20	B	20	1 Spare		34
* 35		Spare	1 20	C	20	1 Spare		36
* 37		Spare	1 20	A	20	1 Spare		38
* 39		Spare	1 20	B	100	2 Panel K1	29099	40
* 41		Spare	1 20	C				42

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* *****
*                               28020 Watts
*                               Total: 95.16 KW
*                               Amps: 264.14 Amps
*                               67142 Watts
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