

March 22, 2012

ADDENDUM #2

Project: 2012 Architectural & Electrical Renovations – Hudson Area Schools
Hudson, Michigan

Engineer: Dailey Engineering Inc.
8485 Stephenson Rd.
Onsted, Michigan 49265

This addendum provides clarification and information regarding the Bidding Documents issued March 9, 2012 for the 2012 Architectural & Electrical Renovations – Hudson Area Schools, Hudson, Michigan, and hereby become a part of the Bidding Documents for the Project.

Each Contractor shall review this information and follow the instructions for any and all changes, and shall include in his Bid Amount any changes in cost due to this Addendum.

ADMINISTRATIVE ITEMS:

1. Copies of the March 19, 2012 Pre-Bid sign-in sheets are attached as pages A2.3 and A2.4 of this addendum.
2. Milestone schedules for the three projects are attached as pages A2.5 - A2.7 of this addendum.
3. Building permits will be obtained/paid for by the Owner/Construction Coordinator for all three project sites. However all mechanical and electrical permits required shall be obtained by the contractors.

DRAWING CHANGES:

1. Drawing 200-C2.1: Note D1 is revised to change the minimum 6 layers of granulated rubber and latex to 4 layers. The 3/8" minimum thickness remains unchanged.
2. Drawing 200-C2.2 is revised as follows: The "END WALL SECTION" is to be typical on both end walls (east and west elevations).
3. Drawing 200-A2.4 is revised as follows: The transition between new and existing VCT is added, parallel with the north wall of room 228 (this is also the transition between corridor 5 and corridor 8 (see related item 2a above).
4. Drawing 200-A6.1 is revised as follows: For door 125-1, the door and frame material is aluminum; the door and frame finish is anodized.

5. Drawing 200-A6.2 is revised as follows: Corridor 8 is to receive new VCT floor finish and new vinyl cove base (as is correctly called out on drawing 200-A2.3).

BID DIVISION 100-2 ITEMS:

1. The electrical contractor shall furnish and install starters with an auxiliary contact on all exhaust fans (locations shown on drawing 100-A1.2, 16 total units).

BID DIVISION 100-3 ITEMS:

1. This bid division is responsible for miscellaneous wall patching, such as from abandoned conduit, piping, small holes, etc.
2. In regards to alternate 100-2 (which includes tuckpointing of the upper exposed cafeteria walls), for bid purposes assume that 25% of the exposed wall surface will require tuckpointing work.
3. The new sink countertops shall be provided with factory drilled holes for plumbing fixtures. Location and quantity shall be based on plumbing submittals received from the plumbing contractor.

BID DIVISION 200-2 ITEMS:

1. Additional Information: Add drawing 200-C2.2 to the list of drawings showing work for this bid category. This drawing shows power and lighting associated with the bus parking and the carport. The power portion of the work should be included with alternates 200-9 and 200-10; the carport lighting should be included with alternate 200-11.
2. The electrical contractor shall furnish and install starters with an auxiliary contact on all exhaust fans (18 total units).

BID DIVISION 200-3 ITEMS:

1. Coordination clarification with Bid Division 200-5: On drawing 200-A6.2, note 19 of the room finish schedule calls for the radius of the bottom block to be cut back square so that the new wall tile can be installed square. This demo work shall be included with bid division 200-5 (Flooring).
2. Clarification: The scope of work includes all aspects of the new courtyard replacement walls (and roofs where applicable).
3. The existing brick in the courtyards have a header course every 6th course. New brick work in the courtyards shall match this.
4. Temporary enclosures for the courtyards are being provided by the Owner. It is the intent for new construction work on the courtyard walls to be accessed from the interior of the building.
5. This bid division is responsible for miscellaneous wall patching, such as from abandoned conduit, piping, small holes, etc.

BID DIVISION 200-5 ITEMS:

1. Coordination clarification with Bid Division 200-3: On drawing 200-A6.2, note 19 of the room finish schedule calls for the radius of the bottom block to be cut back square so that the new wall tile can be installed square. This demo work shall be included with bid division 200-5 (Flooring).

PARTICIPANT SIGN-IN SHEET

PRE-BID WALKTHROUGH

2012 ARCHITECTURAL ELECTRICAL RENOVATIONS - HUDSON AREA SCHOOLS

Monday, March 19, 2012 @ 3:00 p.m.

NAME	COMPANY NAME
Byron Wehr	American Asphalt, Inc.
Mike Today	Quality Asphalt
Jim Braman	Bozman Roofing
Mark McKeown	Coast Energy Services Inc.
Jim Moore	Verwater Env
JASON HESS	KRIEGHOFF-LEHAYEE
TED Christoff	Christoff + Sons
Steve Miller	Tiffin Scenic Studios
BILL WIEMER	AXION CSA, LLC
Petar Beck	Qualite Sports Lighting
Ryan Keller	The Spiekler Company
BRAD VANGORDER	Allied Building Service, Inc.
Greg Fitesimons	Superior Services RSH, Inc.
ROBERT PFAU	DAUMED CONSULTANTS
BILL LINK	REGENT ELECTRIC, INC
DAVID SCHLESNIGER	DA SLUSARSKI EXCAVATING + PAVING, Inc.
JOHN KRUSO	ASPHALT SPECIALISTS
PAT BILLINGER	Shively-Bama Inc.
Mike Nell	Maple City Glass
WARD STAMER	BRINT ELECTRIC
GREGG POLLOCK	POLLOCK PLASTERING INC.
Dewey Rogers	CLARK Electric Inc.

PARTICIPANT SIGN-IN SHEET

**PRE-BID WALKTHROUGH
2012 ARCHITECTURAL ELECTRICAL RENOVATIONS - HUDSON AREA SCHOOLS
Monday, March 19, 2012 @ 3:00 p.m.**

NAME	COMPANY NAME
Leonard Beaubien	Carrier const.
Tim Belsky	Belson Paving
DAVE FERONE	RAMAN ROOFING
John Gocan	Gerken Paving, Inc.
Chris Szalay	Brady Sand & Gravel, Inc.
Bob Pringle	Current Surfaces
James Grabowski	M.W. Meiss Roofing
Kyle Saxton	Lenco Painting
ARON ANDERSEN	MICHIGAN PAVING AND MATERIALS
Bob Oxn	SA S&G TRUCK CO

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Project #1 - Lincoln Elementary School Milestone Construction Schedule

<u>A) Pre-Construction Activity</u>	<u>Start</u>	<u>Complete</u>
Pre- Bid Meeting		19 Mar 3:00 pm
Bid Date		30 Mar 3:00 pm
Post Bid Interviews	02 Apr	06 Apr
School Board Awards Contracts		16 Apr
Submit All Shop Drawings	17 Apr	27 Apr
Approve All Shop Drawings	18 Apr	01 May
Last Day of School		25 May
<u>B) Construction Activity Items:</u>		
Mechanical Items:		
Corridor Piping	02 June	15 June
Class Room Mechanical	22 June	13 July
New Bathrooms Plumbing		20 July
All Plumbing and Mechanical		27 July
Architectural & Electrical Items:		
Demo (hallways/bathrooms/classrooms)	29 May	01 June
Demo (Remainder)	29 May	15 June
Interior /Exterior Wall In-fills	18 June	06 July
Electrical Rough-in	01 July	22 July
Install Grid/ Pads (cuts/where needed)	01 July	27 July
Technology Finishes	02 July	27 July
Paint Touch-up	02 July	27 July
Drop Pads 100%	05 July	03 Aug
Install Bathroom Partitions & Accessories	16 July	20 July
Parking Lot Improvement	16 July	10 Aug
Replace Aluminum Entrances	16 July	27 July
Install Casework/Door Hardware	16 July	27 July
Repair/ Install Flooring	23 July	03 Aug
Complete all work, Including Punch List	30 July	17 Aug
<u>C) Post Construction Activity</u>		
Owner Training	06 Aug	17 Aug
Final Clean-up (by Owner)	06 Aug	17 Aug
Plumbing Inspection		15 Aug
Mechanical Inspection		15 Aug
Operations & Maintenance Manuals Due		17 Aug
Electrical Inspection		17 Aug
Fire Marshal Inspection		17 Aug
Building Inspection		20 Aug
All Closeout Documents Due		24 Aug
Receive Certificate of Occupancy		20 Aug
Owner FF & E	13 Aug	24 Aug
Teachers Back		27 Aug
School Starts New School Year		04 Sep

Project #2 - High School/Middle School Milestone Construction Schedule

<u>A) Pre-Construction Activity</u>	<u>Start</u>	<u>Complete</u>
Pre- Bid Meeting		19 Mar 3:00 pm
Bid Date		30 Mar 3:00 pm
Post Bid Interviews	02 Apr	06 Apr
School Board Awards Contracts		16 Apr
Submit All Shop Drawings	17 Apr	27 Apr
Approve All Shop Drawings	18 Apr	01 May
Last Day of School		25 May
<u>B) Construction Activity Items:</u>		
Mechanical Items:		
New Water Main in Boiler room to 4" new Valve	29 May	01 June
Water to High School Gym	29 May	10 June
Annex	29 May	15 June
Mechanical Rooms	29 May	29 June
Classrooms	10 June	13 June
Bathrooms & Locker Rooms	10 June	27 June
Architectural & Electrical Items:		
Demo	29 May	04 June
Interior /Exterior Wall In-fills	18 June	06 July
Electrical Rough-in	01 July	22 July
Electrical Finishes	08 June	27 July
Technology Finishes	02 July	27 July
Paint Touch-up	02 July	27 July
Install Bathroom Partitions & Accessories	16 July	20 July
Parking Lot Improvements	11 June	03 Aug
Replace Aluminum Entrances	16 July	27 July
Install Casework/Door Hardware	16 July	27 July
Install Grid/ Pads (cuts/where needed)	01 July	27 July
Repair/ Install Flooring	23 July	03 Aug
Drop Pads 100%	05 July	03 Aug
Complete all work, including Punch List	30 July	17 Aug
<u>C) Post Construction Activity</u>		
Owner Training	06 Aug	10 Aug
Final Clean-up	06 Aug	17 Aug
Plumbing Inspection		31 July
Mechanical Inspection		01 Aug
Operations & Maintenance Manuals Due		17 Aug
Electrical Inspection		17 Aug
Fire Marshal Inspection		17 Aug
Building Inspection		20 Aug
All Closeout Documents Due		24 Aug
Receive Certificate of Occupancy		30 Aug
Owner FF & E	13 Aug	24 Aug
Teachers Back		27 Aug
School Starts New School Year		04 Sep

Project #3 - Thompson Field Milestone Construction Schedule

<u>A) Pre- Construction Activity</u>	<u>Start</u>	<u>Complete</u>
Pre- Bid Meeting		19 Mar 3:00 pm
Bid Date		30 Mar 3:00 pm
Post Bid Interviews	02 Apr	06 Apr
School Board Awards Contracts		16 Apr
Submit All Shop Drawings	Apr 17	27 Apr
Approve All Shop Drawings	Apr 18	01 May
 <u>B) Construction Activity</u>		
All Construction Work, including punchlist	01 May	01 Aug
 <u>C) Post Construction Activity</u>		
Electrical Inspection		01 Aug
Building Inspection		01 Aug
Football Field Use by Owner Begins		01 Aug
All Closeout Documents Due	30 July	10 Aug
Owner Training	06 Aug	10 Aug