

**SECTION 00 90 02
BIDDING AND CONTRACT REQUIREMENTS
ADDENDUM NUMBER (2)**

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To: Prospective Bidders

Issued: August 07, 2017

Re: ADDENDUM NUMBER (2) TO THE BIDDING DOCUMENTS FOR

**McHenry County College
New Science Center
Bid Period 3**

Architect's Project Number: 16-022

This addendum forms a part of the bidding and contract documents and modifies the original bidding documents dated July 18, 2017. Acknowledge receipt of this addendum in the space provided on Bid Form. FAILURE TO DO SO MAY SUBJECT BIDDER TO DISQUALIFICATION.

ADDENDA TO THE PROJECT MANUAL

1. Section 00 32 00 – Scope of Work
2. Section 00 32 01 - Bid Form
3. Section 08 11 13 – Hollow Metal Doors and Frames
 - A. **ADD** article 2.1-A-7 to read: "Philipp Manufacturing Co (The).".
4. Section 08 71 00 – Door Hardware
 - A. **REVISE** Specified Manufacturer for Auto Operators to read: "Horton."
 - B. **REPLACE** Hardware Set 2 line item regarding Automatic Door Operator with the following:
 - '1-HORTON AUTOMATIC OPERATOR 4000LE SL SERIES, SURFACE MOUNT, SINGLE, CL FINISH
 - 1-HORTON AUTOMATIC OPERATOR SWITCH, PRESS WALL, #4 ST.STL. FINISH WITH ENGRAVED HANDICAP SYMBOL
 - 1-HORTON RELAY FOR INTERFACING WITH ELECTRIC LOCK
 - 1-HORTON CONTROL, TWO-DOOR SEQUENCER
 - 1-HORTON BOLLARD, 6" X 6" X 3'-6", SQUARE, CLEAR ANODIZED ALUMINUM '
 - C. **REPLACE** Hardware Set 3 line item regarding Automatic Door Operator with the following:
 - '1-HORTON AUTOMATIC OPERATOR 4000LE SL SERIES, SURFACE MOUNT, SINGLE, CL FINISH
 - 1-HORTON AUTOMATIC OPERATOR SWITCH, PRESS WALL, #4 ST.STL. FINISH WITH ENGRAVED HANDICAP SYMBOL '
 - D. **REPLACE** Hardware Set 14 line item regarding Automatic Door Operator with the following:
 - '1-HORTON AUTOMATIC OPERATOR 7000 SERIES, SURFACE MOUNT, SINGLE, CL FINISH

2-HORTON AUTOMATIC OPERATOR SWITCH, PRESS WALL, #4 ST.STL. FINISH
WITH ENGRAVED HANDICAP SYMBOL ‘

5. Section 09 22 16 – Non-Structural Metal Framing
 - A. **REVISE** article 2.2-D-1 read: "...with 3-inch deep flanges..."
6. Section 09 72 00 – Wall Coverings
 - A. **REPLACE** section 09 72 00 in its entirety with attached.
7. Section 12 24 13 – Roller Window Shades
 - A. **REPLACE** section 12 24 13 in its entirety with attached.
8. Section 12 61 00 – Fixed Audience Seating
 - A. **REVISE** article 2.3-I-1 to read: "...with folding aisle armrests where indicated."
 - B. **REVISE** 2.3-J-1 to read: "Mounting: Provide 90% right-hand mounted and 10% left-hand mounted. Exact locations to be determined during review of shop drawings."

ADDENDA TO THE DRAWINGS

1. A2.51 – ENLARGED REFLECTED CEILING PLANS
 - A. **REVISE** control joint locations in detail 1.
 - B. **ADD** detail 7 showing new work at existing building E first floor ceiling plan.
2. A8.17 – SCIENCE LABS – INTERIOR ELEVATIONS
 - A. **REVISE** details 2 and 6 to add references to vertical tray storage details.
3. A8.18 – SCIENCE LABS – INTERIOR ELEVATIONS
 - A. **REVISE** detail 16 to add reference to vertical tray storage details.
4. A8.23 – SCIENCE LABS – CASEWORK DETAILS
 - A. **ADD** details 17 and 18 to provide information on the Vertical Tray storage cabinet in the science labs.
5. A9.01 – INTERIOR ELEVATIONS
 - A. **ADD** control joint locations to details 1 and 2.
 - B. **ADD** diffuser locations in bulkhead.
6. A9.02 – INTERIOR ELEVATIONS
 - A. **ADD** control joint locations to details 1, 2, 3, 4, 7, and 8.
 - B. **REVISE** notes indicating control joints to gyp board reveal beads.
7. A10.02 – WALL PARTITION TYPES & DETAILS
 - A. **DELETE** all notes stating "'A' DESIGNATION - OMIT SOUND ATTENUATION BLANKETS FULL DEPTH AND HEIGHT OF STUD" from the sheet.

CLARIFICATIONS

1. **RFI 004:** Based on deflection for structural framing as noted in Response to RFI 53, the head track specified in Spec Section 092216 will not accommodate the deflection. Currently a 2" head track is specified. With 1" assumed deflection, a 3" track would be required. For the composite girder, an estimated 4" deep head track would be necessary to accommodate the 1 ¼" deflection. This is a special order item. Please update spec section 092216 to coordinate the proper head track depths. Please confirm appropriate depth of head track for the various locations.

A. **RESPONSE:** The structural engineer has provided additional information on the design deflection of the live loads versus dead loads (see below). Spec Section 09 22 16 will be revised to include 3" tracks with a max. design deflection of 1" as part of Addendum No. 2.

'Maximum beam deflections after the initial dead load has been added to the structure... Roof Beams- Maximum deflection will be 5/8", Infill 2nd Floor Beams – 1/2", Typical 2nd Floor Girders- 3/4" (Typically at W27x94s spanning N-S along column lines 6, 7, and 8), W30x99 Girder along column line 5, between C & D = 1".'

2. **RFI 006:** 1) Please update the interior elevations to identify the vertical control joints. 2) Interior Elevation 3/A9.02 appears to show horizontal control joints between the paint colors. Please advise and provide a section for this detail. 3) Please provide a section through the wood panel to drywall transition for the interior doors. Is the face of the wood panel supposed to be flush with the face of gyp board? How do you transition the framing to accommodate the two different products?

A. **RESPONSE:** 1) Refer to Addendum No. 2 for updated interior elevations with vertical control joints. 2) Provide 1/4" painted plastic gyp. board reveal bead in lieu of control joints at horizontal (and coordinating vertical) reveal patterns. Refer to Addendum No. 2 for updated interior elevations. 3) Refer to sheet A10.01 for drywall to wood panel transition details at recessed door conditions.

3. **RFI 007:** Spec Section 095113 calls for Ceiling Type 8 which is located within the Planetarium. It lists 3 different tile types under 2.3.B. Ceiling Type 8, noted on RCP plans calls for lay in gyp board panels. Please advise which ceiling material should be installed within the grid.

A. **RESPONSE:** Provide gypsum-core tile products as specified. Ceiling Type 8 on the drawings will be revised to "LAY IN GYPSUM CORE PANELS IN SUSPENDED GRID SYSTEM - PAINT P-12".

4. **RFI 008:** Section 12 61 00: Folding Armrests: Equip seating with folding aisle armrests and folding center armrests. Do you want all 46 chairs with folding arms?

A. **RESPONSE:** Folding armrests only need to be provided at aisle seats only. Spec Section 12 61 00 will be revised to note this as part of Addendum No. 2.

5. **RFI 009:** Spec section 087100 identifies automatic door operators – sequenced and installed by Tee-Jay. This does not identify the manufacturer or model number. Please provide manufacturer and model numbers for the auto door operators. If possible, an auto door operator spec section as well.

A. **RESPONSE:** Spec Section 08 71 00, Hardware Schedule will be revised to add manufacturer and model numbers as part of addendum No. 2.

6. **RFI 010:** Finish Schedule A11.11 calls out WC-1 as custom vinyl wall covering – See Spec, Architect to provide Artwork. There is no manufacturer/product info listed in Spec Section 092700. Should an allowance be carried for this?

A. **RESPONSE:** Acceptable manufacturers and product information will be added to Spec Section 092700 as part of Addendum No. 2.

This addendum consists of (3) pages, excluding attachments.

END 009002.

Attachments:

1. A2.51 – ENLARGED REFLECTED CEILING PLANS
2. A8.17 – SCIENCE LABS – INTERIOR ELEVATIONS
3. A8.18 – SCIENCE LABS – INTERIOR ELEVATIONS

4. A8.23 – SCIENCE LABS – CASEWORK DETAILS
5. A9.01 – INTERIOR ELEVATIONS
6. A9.02 – INTERIOR ELEVATIONS
7. 09 72 00 – WALL COVERINGS
8. 12 24 13 – ROLLER WINDOW SHADES