

ADDENDUM NO. 2

June 23, 2023

North Central High School Outdoor Athletic Facilities - Phase 4a – Early Grandstand and Press Box Package
1801 East 86th Street
Indianapolis, IN 46240

TO: ALL BIDDERS OF RECORD

This Addendum forms a part of and modifies the Bidding Requirements, Contract Forms, Contract Conditions, the Specifications, and the Drawings dated June 1, 2023, by Schmidt Associates. Acknowledge receipt of the Addendum in the space provided on the Bid Form. Failure to do so may subject the Bidder to disqualification.

This Addendum consists of Pages ADD 2-1 and Schmidt Associates Addendum No. 2 dated June 22, 2023, consisting of three (3) Pages, and two (2) attachment pages.

A. GENERAL INFORMATION:

1. Virtual Bid Opening Link is:

Microsoft Teams meeting

Join on your computer, mobile app or room device

[Click here to join the meeting](#)

Meeting ID: 240 561 940 197

Passcode: oDhvMv

[Download Teams](#) | [Join on the web](#)

Or call in (audio only)

[+1 317-762-3960,,843889649#](#) United States, Indianapolis

Phone Conference ID: 843 889 649#

2. Pre-Award Meeting date and time for apparent low bidder is below. A Microsoft TEAMS link will be issued prior to the meeting.

June 30, 2023 at 9:00 AM.

ADDENDUM NO. 2

JUNE 22, 2023

PREPARED BY SCHMIDT ASSOCIATES FOR:
NORTH CENTRAL HIGH SCHOOL RENOVATION
WASHINGTON TOWNSHIP, M.S.D. OF

This Addendum consists of 3 Addendum page(s) and 2 attachment pages totaling 5 pages.

Acknowledge receipt of this Addendum by inserting its number on the Bid Form. Failure to do so may subject the Bid to disqualification. This Addendum is part of the Contract Documents.

Bidder is encouraged to verify with reprographer of record all Addenda issued (do not rely exclusively on third party plan room services).

PART 1 - CHANGES TO PRIOR ADDENDA (NOT APPLICABLE)

PART 2 - CHANGES TO THE PROJECT MANUAL

Modifications described herein shall be incorporated in the Project Manual. All other Work shall remain unchanged.

2.1 DIVISION 13 - SPECIAL CONSTRUCTION

A. Section 133416.13 "GRANDSTANDS"

1. ADD Subparagraph 2.1.E in its entirety as follows.
"E. Foundations for grandstand and pressbox have been shown to allow for construction of future concessions building. No foundations are permitted further West than those shown on the Civil drawings. Consult the design team with any further questions regarding these foundations."
2. MODIFY Text within 2.3.A.2/B as follows:

"2. Visitor Grandstands 749 with ADA Seats per Current Code
B. Layout of Grandstands: Per Drawing reducing the number of rows to meet 749 seats. In addition no access is needed into the middle of the grandstands, meaning only two points of access should be required."

B. Section 133419.99 "PRESS BOXES"

1. DELETE AND REPLACE Section 2.8 Electrical in its entirety and replace with the following:
"2.8 ELECTRICAL
A. Provide all required work for lighting, power, and systems rough-ins."

1. All equipment and devices will be located during the shop drawing process.
- B. Lighting
 1. Provide (16) single gang back boxes in ceiling for future light fixtures.
 2. Provide (6) single gang back boxes in wall for future lighting control devices.
 3. Provide (6) single gang back boxes in exterior wall for future lighting.
 - i. Provide $\frac{3}{4}$ " galvanized rigid conduit from one single gang back box to underside of press box.
 4. Provide minimum $\frac{3}{4}$ " EMT conduit between rough-in boxes and back to electrical panel as required.
 - i. Final conduit layout and routing will be determined during the shop drawing process.
- C. Power
 1. Provide provisions in wall for future recessed electrical panel.
 - i. Provide 2" galvanized rigid conduit from electrical panel to underside of press box.
 - ii. Size and location will be determined during the shop drawing process.
 2. Provide (12) 4- 11/16"W x 4-11/16"T x 2-7/8"D back boxes with $\frac{1}{2}$ " single gang mud ring for future dual channel surface raceways.
 3. Provide (4) two gang boxes in wall for future receptacles serving data racks.
 4. Provide (6) single gang back boxes in exterior wall for future receptacles.
 5. Provide (6) two gang back boxes in wall for future HVAC connection.
 6. Provide minimum $\frac{3}{4}$ " EMT conduit between rough-in boxes and back to electrical panel as required.
 - i. Final conduit layout and routing will be determined during the shop drawing process.
- D. Systems
 1. Provide all boxes and conduit within walls, ceilings, and floors for data , audio visual, and security cabling provided by others. All box and conduit routing shall be placed by the Architect during the shop drawing review process.
 2. Each location within the press box shall be provided with a 4 11/16" square box, min 2 7/8" deep box with 1" conduit routed to the telecom or AV rack location as required. Locations shall be provided with a single gang or two gang ring as required.
 3. Provide a minimum of 12 locations within the pressbox interior side and a minimum of 14 locations on the exterior face of the pressbox.
 4. Provide in wall/ceiling blocking to support exterior wall mounted and roof mounted speakers. A minimum of six wall mounted exterior speakers weighing 60 lbs each will be provided and installed by others.. A minimum of 2 roof mounted speakers weighing 125 lbs each will be provided and installed by others.

4. The Telecom rack to serve the press box will require a 6"x6"x3" box with 2-2" conduit routed above the ceiling and 2-2" conduits below the flooring to serve future telecom and AV cabling provided by others.
 5. The AV rack to serve the press box will require a 6"x6"x3" box with 2-2" conduit routed above the ceiling and below the flooring to serve future telecom and AV cabling provided by others.
 6. A minimum of two door openings shall be provided with all rough-ins required for electronic access control hardware and a card reader to serve the pressbox. Each opening will require prep for a door position switch and request to exit at the top of the door frame. Provide a conduit pathway into the hinge side of the door frame for power and latch controls."
2. ADD Subparagraph 2.14.E in its entirety as follows.

"E. Pressbox shall be supported by grandstands support and should not have additional foundations. Pressbox support should be cantilever off grandstands support. Support should be above 20' above grade to have a building under pressbox in the future."

PART 3 - CHANGES TO THE DRAWINGS

Modifications described herein shall be incorporated in the Drawings. All other Work shall remain unchanged.

3.1 DRAWING SHEETS: ADDITIONS, DELETIONS AND REPLACEMENTS

DRAWING NO.	INDICATE ACTION: ADD (A), DELETE (D), DELETE & REPLACE (R),
C-SERIES DRAWINGS	
Home Grandstands P-3	ADD

END OF ADDENDUM 2

CONTRACTOR QUESTIONS.

The following information is being made available to Bidders for informational purposes only and is not a part of the Addendum.

Contractor Questions:

1. The section view of the Visitor grandstands shows a full 2" X 10" waterfall or contour seat that is truly 2" h X 10" wide. The specification just says 2" X 10" which is typically a nominal 1 3/4" X 9 5/8".
 - a. Since there are no section drawings for the Home side we need to know.
 - b. Because with the design as it stands now you cannot use the full true sized 2" X 10" waterfall/contour front seat. It will not meet the code and the section lengths would have to be shortened in the center section to I believe 37'6".

Following the Specification

2. There are no section drawings for the home bleacher. Will any be provided?

SEE ADDENDUM 2

3. We would like to ask about a little flexibility in the design. If we provide the desired seating count or slightly above can we lay out our own foundation grid and slightly adjust the layout of the seating plan and aisles? We would provide a drawing of exactly what we are doing and are not talking about anything major. Dant does a 9" overhang on the ends of the bleachers and we like to end our walkways directly over the last stringer.

As mentioned in the specification, foundation and structural design is per manufacturer, but just must be stamped by a state PE.

4. Can a section thru the Home Side grandstand be provided? If not, what is the elevation of the front tread of the grandstand with respect to grade?

SEE ADDENDUM 2

5. Listed Home Side bench seat count is 3,928 but the seat counts listed per section add up to 4,173. Which is required?

Minimum 4000 seats is required as called out in Spec Section 133416.13 2.3.A.1

6. Please confirm the finish on the grandstand decking system. Specifications call for mill finish in 2.8.B but 2.9.A mentions an enhanced slip-resistant surface with a stain resistant treatment. Which is required?

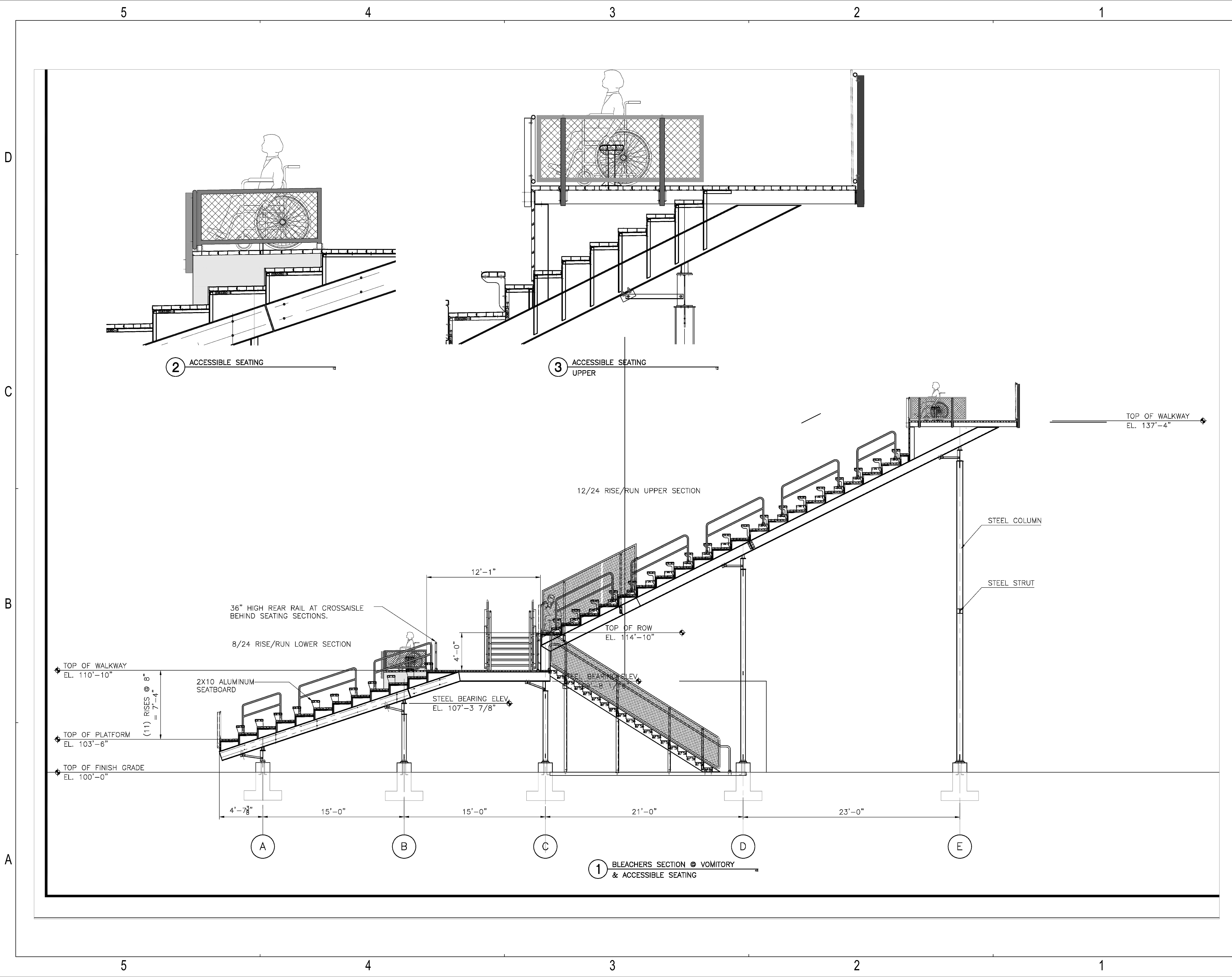
Slip Resistant is required.

7. Specifications in 2.8.A state we are to provide our standard decking system which for us is an interlocking deck. Seating plans P-1 and PV-9 make reference to a welded deck which we do not offer. Please confirm an interlocking deck is acceptable for this project.

Following the Specification

8. Specifications in 3.3.A we are to "clean installed grandstands". Our normal procedure would be to remove all construction debris for the grandstands along with any packing labels or stickers but we do not pressure wash the grandstands after installation. Please provide more detail on the what is the customer's expectation regarding cleaning the grandstands.


As stated in the Spec, Touch up all shop applied finishes that are damaged.





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Produced XXX



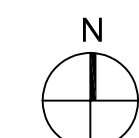
Kyle E. Miller

These Drawings and Specifications, and all copies thereof are and shall remain the property and copyright of the Architect. They shall be used only with respect to this Project and are not to be used on any other Project or Work without prior written permission from the Architect.

#	Revision	Date
A2	ADDENDUM 2	06.22.23

1801 East 86th Street
Indianapolis, IN 46240

KEY PLAN



MSD of Washington
Township



North Central High
School Renovation
Phase 4A

HOME GRANDSTAND

P-3