

February 17, 2025

CHESTERTON HIGH SCHOOL SOCCER VENUE IMPROVEMENTS AND RELATED WORK Chesterton, IN 46304

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 January 21, 2025 by Gibraltar Design, Inc. 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 3-1 and attached Addendum No. 3 from Gibraltar Design, Inc. dated February 17, 2025 and consisting of 2 pages, Specification Section 05 50 10 – Embedded Structural Anchor Bolts, and 1 drawing.

A. <u>SPECIFICATION SECTION 00 00 20 – TABLE OF CONTENTS</u>

1. **Add:**

a. Specification Section 05 50 10 – Embedded Structural Anchor Bolts

B. <u>SPECIFICATION SECTION 01 12 00 – MULTIPLE CONTRACT SUMMARY</u>

Under 3.03 Bid Categories

B. BID CATEGORY NO. 02 - GENERAL TRADES

1. **Add:**

a. Specification Section 05 50 10 - Embedded Structural Anchor Bolts



ADDENDUM THREE

Addendum Three (AD.03) to the drawings and specifications prepared by Gibraltar Design for **Duneland Chesterton HS Soccer Venue Improvements and Related Work** for Duneland School Corporation, Chesterton, Indiana.

All Contractors bidding on this project shall read all of the items covered below and shall comply with all of the requirements as set forth, including any necessary refinements or additions generated by this Addendum and required by the intent of the original contract documents. All Contractors shall acknowledge on their bid form that they have received this Addendum, Addendum One and Addendum Two, and include the appropriate content of same within their bid proposal.

SPECIFICATIONS

1. Specification Section 00 01 10 Table of Contents

A. Add the following Specification Section to the Table of Contents:

- 1. Section 05 50 10, Embedded Structural Anchor Bolts.
- 2. Specification Section 05 50 10 Embedded Structural Anchor Bolts
 - A. Add Specification Section 05 50 10, Embedded Structural Anchor Bolts, included in this Addendum, to the Project Manual.

3. Specification Section 06 10 00 Rough Carpentry

- A. Add Paragraph 2.3.C. as follows: "C. Stained Hardwood Lumber: Red Oak, Plain Sliced, Finish Grade. Size and location where indicated in Drawings.
 - 1. Accessory: Hook, nickel-plated brass hooks, equal to Bobrick #B-211."
- 4. Specification Section 07 27 31 Fluid-Applied Membrane Air Barriers
 - A. Add new Paragraph 2.1.A.1.b as follows:

b. Air Bloc 16MR, as manufactured by Henry, A Carlisle Company, Kimberton, Pennsylvania

- 5. Specification Section 10 28 13 Toilet Accessories
 - A. Delete Paragraph 2.3.C. in its entirety.

DRAWINGS

1. Sheet A-101 (Sheet not Issued)

- A. Revise Plan Note #18 to read: "18. Feminine Napkin Disposal."
- B. Revise Door A the door schedule as follows:
 - 1. A-116A Revise door material to be Aluminum and elevation to be SF1.
- C. Add closers to the following doors to align with door schedule.
 - 1. A-103A, A-104A, A-105A, A-107A, A-109A, A-110A, A-112A, A-115A, A-116A



2. Sheet A-301(Sheet not Issued)

- A. Revise note 11 to say 4"D X 13" H X 96"L max cast stone cornice. Final layout of joints to be coordinated in shop drawings.
- B. Revise note 12 to say 4"D X 24" H X 96"L max cast stone base. Final layout of joints to be coordinated in shop drawings.

3. Sheet A-401(Sheet not Issued)

- A. Clarification: Cast Stone Base and Cornice for the Athletic Building are to be max 8' long, refer to elevations for control joint locations. Final layout to be coordinated in shop drawings.
- B. Clarification: Stone Cap on Masonry Pier Section 9/A-401 to be cast stone.

4. Sheet A-402

A. Add detail 3/A-402 for typical detailing for masonry exterior walls. This applies to all masonry wall sections.

5. Sheet ES102 (Sheet not Issued)

- A. Delete "1"C to Scoreboard for scoreboard control cable" note shown on drawing.
- B. Delete floating Plan Note 11 not attached to anything

Pages 1 through 2, inclusive, Specification Section 05 50 10, and One (1) Full-Size Drawing, constitute the total makeup of **Addendum Three**.



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SECTION 05 50 10 EMBEDDED STRUCTURAL ANCHOR BOLTS

1 General

1.1 Related Sections

- A. Section 03 30 00 Concrete.
- B. Section 04 20 00 Masonry.

1.2 References

- A. ASTM A36 Carbon Steel Externally Threaded Standard Fasteners.
- B. ASTM A563 Carbon and Alloy Steel Nuts.

1.3 Submittals

- A. Mill Test Reports: Unless requirement is waived in writing, submit two copies of mill test reports certifying that materials meet specified ASTM requirements to ArchitectConstruction Manager
- B. Shop Drawings: Submit shop drawings in accordance with Division 1.

1.4 Delivery And Storage

- A. Delivery: Deliver anchor bolts to conform to erection schedule.
- B. Storage: Store all anchor bolts under cover and above ground.
 - 1. Keep free of dirt, grease, and other foreign matter.

2 Products

2.1 Materials

- A. Anchor Bolts:
 - 1. ASTM A36 with cut threads.
 - 2. ASTM F1554, Gr. 36
- B. Nuts: ASTM A563.

2.2 Fabrication

- A. Anchor Bolts: Use of rolled thread bolts with unthreaded shank less than diameter indicated not permitted.
- B. Furnish heavy hex nut and square washer with all anchor bolts.



- C. Unless noted otherwise on Drawings, provide 3/4 inch or 1 inch diameter anchor bolts with 8 inch vertical part from which 4 inches are threaded.
- D. Embed anchor bolts in concrete up to beginning of thread.

3 Execution

3.1 Installation

- A. Anchor Bolts: Refer to Sections 03 30 00 and 04 20 00.
 - 1. Toleralces:
 - 1) Location of anchor bolts must not vary more than 1/8" center-tocenter of any two bolts within an anchor bolt group.
 - 2) Hold max. deviation 0f 1/4", center-to-center of adjacent anchor bolt groups.
 - 3) Hold elevation of the top of the anchor bolts to +/-1/2 inch.
 - 4) Hold maximum deviation of 1/4" from the center of any anchor bolt group to the established column line through that group.
 - 5) Refer to the American Institute of Steel Construction Code of *Standard Practice* for additional information.

END OF SECTION