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ADDENDUM #6

DATED: SEPTEMBER 3, 2025

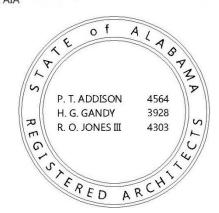
PROJECT: Huxford Elementary School Gymnasium

And Classroom Addition For

Escambia County Board Of Education

Huxford, Alabama

PH&J No: 2312SC DCM No: 2023650 PSCA No. 9551



6A-1 GENERAL

This Addendum is hereby made part of the Bid/Contract Documents and as such shall be acknowledged with the Bid. Failure to do so may subject the Bidder to disqualification. The following conditions take precedence over conflicting conditions in the Specifications, on the Drawings, and in any other Supplementary Documents. When a change is called for on a Drawing, this change shall carry through all applicable drawings, including all related architectural, civil, structural, mechanical, plumbing, electrical drawings or other discipline employed by the architect of record. The Bid/Contract Documents are hereby addended in the following:

6A-1 BIDDING REQUIREMENTS

- 1. <u>Table of Contents (TOC)</u>: Add Section 0283 Chain Link Fencing under Division 2 of the Table of Contents.
- 2. <u>Questions (Section 0011.6)</u>: Note: the time cut-off for questions/RFI's will be the close of business at 5:00 PM, September 5, 2025.

6A-2 SPECIFICATIONS

- 1. <u>Chain Link Fencing (Section 0283)</u>: Add this Section to the Project Manual as Contained herein as Addendum No.: 6; Attachment #1.
- 2. **Fixed Glass Windows (Section 0852)**: Replace this section with the section contained herein as Addendum No.: 6; Attachment #2.
- 3. Anchored Resilient Wood Gym Floor (Section 0955.B.2): The following are accorded pre-bid approval subject to the plans and specifications:

Clutchcourt's Power Forward Anchor Vent, Calhoune GA www.tarkettsports.com

4. Floor Pattern (Section 0965.B.5): Add the following:

"Color and pattern plan will be issued to the General Contractor with the Color Schedule."

5. <u>Toilet Compartments (Section 1016.2.1.A)</u>: The following are accorded pre-bid approval subject to the plans and specifications:

Columbia Polylife, Colombia, SC www.psisc.com

- 6. **Scoreboard (Section 1148.D.2)**: Add the following paragraph:
 - "2. <u>Scoreboard</u>: Scoreboard shall be equal to Varsity Scoreboard model #2246 Basketball/Multisport Scoreboard. The scoreboard shall include wireless control board with case, and Indoor School/Sponsor Panel. Colors shall be selected from the manufacturer's full range of colors."

6A-3 DRAWINGS

1. Finish Schedule (Sheet A2.6): Revise the following:

| ROOM NO. | ROOM NAME | CEIL MAT | CEIL HEIGHT | REMARKS |
|----------|-----------|----------|-------------|--------------|
| 331 | ARCHERY | ABD/GB | VARIES | ABD @ 10'-0" |
| | RANGE | | | GB @ 9'-10" |

2. Eave Detail (Detail J/A6.4): Add the following note to the inside face of the building wall:

"5%" GYP. BRD."

3. Flashing Detail (Detail K/A6.4): Add the following note to the inside face of the building wall:

"5%" GYP. BRD."

4. **Basketball court Detail (Detail 3/A6.5)**: Add the following note:

"THE GENERAL CONTRACTOR SHALL COORDINATE THE DEPTH OF THE FLOOR INSET WITH THE SPORTS FLOOR MANUFACTURER AND THE CONCRETE CONTRACTOR."

6A-4 CLARIFICATION

1. Addendum 3 Item 3A-3.4: Refers to Section 1055 – should refer to Section 1050.

6A-5 ATTACHMENTS

Attachment No. 1 SECTION 0283 CHAIN LINK FENCING
Attachment No. 2 SECTION 0852 FIXED GLASS WINDOWS

End of Addendum

SECTION 0283

CHAIN LINK FENCING

A. CHAIN LINK FENCING

- 1. **General Requirements**: Division One is applicable in full hereto.
- 2. **General Description**: Fencing shall be steel chain-link, continuous headrail type, all parts galvanized, product and system of American, USS, Page, Waco or equal, meeting published standards of CLFMI. All ferrous members including fabric, hardware, posts, etc. shall have not less than 1.8 ounces of zinc-coating psf of actual surface covered.

All components shall be new and without blemish.

- 3. <u>Catalog Data</u>: Submit for approval indicating fabric, posts, hardware, accessories, and gate design.
- Repair of Welded Surfaces: Where galvanized surfaces are damaged by welding or otherwise, repair in shop or field with product ZRC Compound or equal, as approved by Architect.
- 5. <u>Posts</u>: Of galvanized tubular steel, Schedule 40 or equal. Terminal and corner posts 2.87" od @ 5.79 plf. Gate posts 4" od. Intermediate posts 1.9" od @ 2.72 plf, uniformly spaced at intervals not exceeding 10 feet. Fit all posts with cast aluminum caps of proper type.
- 6. <u>Top Rail</u>: Of galvanized tubular steel not less than 15% od @ 2.28 plf, with adequate expansion couplings.
- 7. **Bracing**: At corner, terminal, and gate posts, and at intermediate points in runs exceeding 300 feet, provide truss braces with turnbuckles extending to adjacent line posts.
- 8. **Fabric**: 6 feet high, 2" diamond mesh, 9-gauge black vinyl coated wire, woven chain link material with barbed-finish top edge meeting FS RR-F-191. Stretch tightly and fasten to terminal and gate posts with stretcher bars and fabric bands at 15" oc. Stretcher bars ½" x ¾". Attach with tie wire to line posts at 15" intervals and to top rail at 24" intervals. Provide tension wire reinforcing along bottom where occurs on concrete deck.
- 9. <u>Gates</u>: Full height, swing type of widths shown, complete with heavy duty padlock type latch, stops, keepers and pivot hinges. Frames shall be constructed of tubular steel so as to provide a ridged frame, free from sag or twist; corners may be welded or secured with fittings. Include intermediate members and truss rods as required by gate size. Fabric shall be same as typical. Gates shall be designed so that when locked, they cannot be lifted off pivots.

Construct frames 5 feet wide and under of 1%" od tube. Frames over 5 feet wide of 1.90" od tube. At frames wider than 8 feet extend terminal post up to receive a diagonal (30o) rod support from latch edge of gate.

Double gates shall have off-set type pivots to permit 180-degree opening, plunger rod, and center stop set in concrete and arranged to receive plunger.

- 10. <u>Privacy Slats</u>: In fence fabric (not gates) provide black polyvinyl slats placed vertically into fence as a vision screen. Cut slats full length of fabric height and size to provide 75 percent screening.
- 11. <u>Installation</u>: Install posts in 3000 psi concrete footings with tops extended 1½" above finish grade and trowel finished to a 1-inch wash, edges tooled.

Line post holes shall be 36" deep with posts set 32" into concrete. Terminal and corner post holes shall be 40" deep with posts set 36" into concrete. Footing shall be not less than 12" diameter.

Where fencing occurs on concrete deck, caulk posts with Por-rok into 12" deep pipe sleeves cast into thickened portion of slab. Make sleeves for terminal and corner posts 18" deep.

Top of fence shall be in a straight line, parallel with finish grade. Posts shall be plumb. Bottom edge of fabric shall be buried 3 to 5 inches into the ground. Accurately locate property line markers, locating fence line 8" to the inside of the property.

12. **Special Security Feature**: All bolts, screws, etc. shall be tamperproof type.

End of Section

SECTION 0852

FIXED GLASS WINDOWS

A. GENERAL

- 1. **Summary**: Section includes fixed fiberglass-framed impact resistant windows. Division One (1) is applicable hereto.
- 2. **Preinstallation Conference**: A Preinstallation conference shall be held at the jobsite.
- 3. <u>Submittals</u>: Submit product data, shop drawings, corner samples and warranty samples as indicated in Section 0130. Shop drawings shall include, but not be limited to plans, elevations, sections, accessories, and details of installation, including anchor, flashing, and sealant installation. Submit actual color samples from the manufacturer's full range of colors.

4. Warranty:

- a. <u>Manufacturer's Warranty</u>: Manufacturer agrees to repair or replace fiberglass windows that fail in materials or workmanship within specified warranty period. Verify available warranties and warranty periods for units and components. Some manufacturers might insist that warranty periods begin on date of manufacture or sale.
- b. Warranty Period:
 - Window: Ten (10) years from date of Substantial Completion.
 - Glazing Units: Ten (10) years from date of Substantial Completion.
 - Hardware & other non-glass components: Ten (10) years.

B. PRODUCTS

- Window Performance Requirements: Product Standard: Comply with AAMA/WDMA/CSA 101/I.S.2/A440 for definitions and minimum standards of performance, materials, components, accessories, and fabrication unless more stringent requirements are indicated:
 - Window Certification: WDMA certified with label attached to each window.
- 2. Performance Class and Grade: AAMA/WDMA/CSA 101/I.S.2/A440 as follows:
 - Minimum Performance Class: LC
 - Minimum Performance Grade: 30
- 3. <u>Thermal Transmittance</u>: NFRC 100 maximum whole-window U-factor of 0.35 Btu/sq. ft. x h x deg F
- 4. Solar Heat-Gain Coefficient (SHGC): NFRC 200 maximum whole-window SHGC of 0.25.

C. FIBERGLASS WINDOWS

1. <u>Basis of Design</u>: Marvin Modern Series. Others accorded pre-bid approval are Kolbe Forgent Series and Pella Impervia Series.

- 2. <u>Frames</u>: Pultruded fiberglass complying with AAMA/WDMA/CSA 101/I.S.2/A440 and with exposed exterior fiberglass surfaces finished with manufacturer's standard enamel coating complying with [AAMA 613] [AAMA 623].
 - a. Exterior Color: As selected by Architect from manufacturer's full range.
 - b. Interior Finish: color selected by Architect from manufacturer's full range.
 - c. Glass: Clear annealed glass, ASTM C1036, Type 1, Class 1, q3.
 - d. Type: Fully tempered
- 3. Insulating-Glass Units: ASTM E2190.
 - a. Glass: ASTM C1036, Type 1, Class 1, q3.
 - b. <u>Tint</u>: Clear Low-E 366 Color as selected by the Architect from the manufacturer's full range of colors.
 - c. Type: Fully tempered
- 4. <u>Fasteners</u>: Noncorrosive and compatible with window members, trim, hardware, anchors, and other components.
- 5. **Exposed Fasteners**: Do not use exposed fasteners to greatest extent possible. For application of hardware, use fasteners that match finish hardware being fastened.

D. FABRICATION

- 1. Fabricate fiberglass windows in sizes indicated. Include a complete system for installing and anchoring windows. Glaze fiberglass windows in the factory.
- Provide mullions and cover plates, matching window units, complete with anchors for support
 to structure and installation of window units. Allow for erection tolerances and provide for
 movement of window units due to thermal expansion and building deflections. Provide
 mullions and cover plates capable of withstanding design wind loads of window units.
- 3. Complete fabrication, assembly, finishing, hardware application, and other work in the factory to greatest extent possible. Disassemble components only as necessary for shipment and installation. Allow for scribing, trimming, and fitting at Project site.

E. INSTALLATION

- 1. Comply with manufacturer's written instructions for installing windows, hardware, accessories, and other components. For installation procedures and requirements not addressed in manufacturer's written instructions, comply with installation requirements in ASTM E2112.
- 2. Install windows level, plumb, square, true to line, without distortion, anchored securely in place to structural support, and in proper relation to wall flashing and other adjacent construction to produce weathertight construction.
- 3. Clean exposed surfaces immediately after installing windows. Remove excess sealants, glazing materials, dirt, and other substances.
- 4. Remove and replace glass if glass has been broken, chipped, cracked, abraded, or damaged during construction period.