

Meridian High School Weight Room Renovations

ADDENDUM NO. 1

TO: All Bidders on the Above Referenced Product

FROM: Davis Purdy Architects, PLLC

DATE: March 2, 2022

SUBJECT: ADDENDUM NO. 1

ACKNOWLEDGEMENT OF RECEIPT OF ADDENDUM IS REQUIRED ON BID FORM.

Clarifications and revisions to Contract Documents for the referenced project are as follows:

 REPLACE: Specification section 00 41 13 BID FORM dated 1/26/2022 with the Specification section 00 41 13 BID FORM dated 3/1/2022. Specification Section is attached.

2. ADD: Liquated Damages:

Time being of the essence of this Contract and a matter of material consideration thereof, a reasonable estimate in advance is established to cover losses incurred by the Owner if the Project is not substantially complete on the date set forth in the Contract Documents. The Contractor and his Surety will be liable for and will pay the Owner the sums hereinafter stipulated as fixed and agreed as liquidated damages for each calendar day for delay until the Work is substantially complete. The Contractor and his Surety acknowledge that the Owner's losses caused by the Contractor's delay are not readily ascertainable and that the amount estimated per day for liquidated damages is reasonable and not a penalty.

The amount per day for liquidated damages is \$500.00.

3. REPLACE: Door No. 1 to be Flush Solid-Core Dutch Door with Wood Veneer Face, not Hollow Core Wood Dutch Doors



- ADD: Add the following Specification section dated 3/1/2021: 08 14 16 FLUSH
 WOOD DOORS. Specification Section 08 14 16 is attached.
- 5. REPLACE: Door No. 1 to be Flush Solid-Core Dutch Door with Wood Veneer Face, not Hollow Core Wood Dutch Doors
- CLARIFICATION: GRAPHIC WALL COVERING applied to Gypsum Board to be: 3M 35C with Corresponding 8515 Laminate or Equal. GRAPHIC WALL COVERING applied to CMU to be: Heat Applied Vinyl, 3M 480 CV3 with corresponding 8548 Envision Laminate or Equal.
- **7. REPLACE:** Specification section **INDEX** dated 1/26/2022 with the Specification section **INDEX** dated 3/1/2022. Specification Section is attached.

Submitted By

<u>Mark Davis, AIA</u> Davis Purdy Architects, PLLC March 2, 2022

ACKNOWLEDGEMENT OF RECEIPT OF THIS ADDENDUM IS REQUIRED AND SHALL BE INDICATED ON BID FORM

SECTION 00 41 13 BID FORM – STIPULATED SUM (SINGLE-PRIME CONTRACT)

00 41 13 BID FORM - STIPULATED SUM (SINGLE-PRIME CONTRACT)

1.1 BID INFORMATION

- A. Bidder:
- B. Project Name: Meridian High School Weightroom Renovations
- C. Project Location: 2320 32nd Street, Meridian, MS 39305
- D. Owner: Meridian Public School District
- E. Architect: Davis Purdy Architects, PLLC
- F. Architect Project Number: 21-025

1.2 CERTIFICATIONS AND BASE BID

- A. Base Bid, Single-Prime (All Trades) Contract: The undersigned Bidder, having carefully examined the Procurement and Contracting Requirements, Conditions of the Contract, Drawings, Specifications, and all subsequent Addenda, as prepared by **Davis Purdy**, **Architects, PLLC** and Architect's consultants, having visited the site, and being familiar with all conditions and requirements of the Work, hereby agrees to furnish all material, labor, equipment and services, including all scheduled allowances, necessary to complete the construction of the above-named project, according to the requirements of the Procurement and Contracting Documents, for the stipulated sum of:
 - 1. _____ Dollars
 - 2. The above amount may be modified by amounts indicated by the Bidder on the attached Document 00 43 22 "Unit Prices Form" and Document 00 43 22 "Alternates Form."

1.3 BID GUARANTEE

- A. The undersigned Bidder agrees to execute a contract for this Work in the above amount and to furnish surety as specified within 10 days after a written Notice of Award, if offered within 60 days after receipt of bids, and on failure to do so agrees to forfeit to Owner the attached cash, cashier's check, certified check, U.S. money order, or bid bond, as liquidated damages for such failure, in the following amount constituting five percent (5%) of the Base Bid amount above:
 - 1. _____ Dollars

SECTION 00 41 13

BID FORM – STIPULATED SUM (SINGLE-PRIME CONTRACT)

B. In the event Owner does not offer Notice of Award within the time limits stated above, Owner will return to the undersigned the cash, cashier's check, certified check, U.S. money order, or bid bond.

1.4 SUBCONTRACTORS AND SUPPLIERS

A. The following companies shall execute subcontracts for the portions of the Work indicated:

- 1. Demolition Work:
- 2. Metal Stud Framing:
- 3. Gypsum Wall Board:
- 4. Acoustical Tile Ceiling Systems:
- 5. Finish Work (Including Painting):
- 6. Weightroom Equipment:
- 7. Plumbing Work:
- 8. Mechanical Work:
- 9. Electrical Work:

1.5 TIME OF COMPLETION

A. The undersigned Bidder proposes and agrees hereby to commence the Work of the Contract Documents on a date specified in a written Notice to Proceed to be issued by Architect and shall fully complete the Work within 120 days. The time is calculated by calendar days and does not include any weather delay days.

1.6 ACKNOWLEDGEMENT OF ADDENDA

- A. The undersigned Bidder acknowledges receipt of and use of the following Addenda in the preparation of this Bid:
 - 1. Addendum No. 1, dated ______.
 - 2. Addendum No. 2, dated ______.
 - 3. Addendum No. 3, dated ______.

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1.7 BID SUPPLEMENTS

- A. The following supplements are a part of this Bid Form and are attached hereto.
 - 1. Bid Form Supplement Alternates.
 - 2. Bid Form Supplement Unit Prices.
 - 3. Bid Form Supplement Bid Bond Form (AIA Document A310).

1.8 CONTRACTOR'S LICENSE

A. The undersigned further states that it is a duly licensed contractor, for the type of work proposed, in the state of Mississippi, and that all fees, permits, etc., pursuant to submitting this proposal have been paid in full.

1.9 SUBMISSION OF BID

Α.	Respectfully submitted this day of _	, 2022.
В.	Submitted By corporation).	(Name of bidding firm or
C.	Authorized Signature: signature).	(Handwritten
D.	Signed By: name).	(Type or print
E.	Title: President).	(Owner/Partner/President/Vice
F.	Witness By: signature).	(Handwritten
G.	Attest: signature).	(Handwritten
H.	By: name).	(Type or print
I.	Title: Secretary).	(Corporate Secretary or Assistant
J.	Street Address:	·
K.	City, Zip	State,

SECTION 00 41 13 BID FORM – STIPULATED SUM (SINGLE-PRIME CONTRACT)

L.			
	<u> </u>		
M.	License No.:		
N.	Federal ID No.:_ Here).	(Affix Corporate	Seal

END OF SECTION 00 41 13

SECTION 08 14 16 - FLUSH WOOD DOORS

PART 1 - GENERAL

1.1 SUMMARY

- A. Section Includes:
 - 1. Solid-core doors with wood-veneer faces.
 - 2. Factory finishing flush wood doors.
 - 3. Factory fitting flush wood doors to frames and factory machining for hardware.
- B. Related Requirements:
 - 1. Section 08 11 13 Hollow Metal Doors and Frames for Door Frames.
 - 2. Section 08 80 00 Glazing for glass view panels in flush wood doors.

1.2 ACTION SUBMITTALS

- A. Product Data: For each type of door. Include factory-finishing specifications.
- B. Shop Drawings: Indicate location, size, and hand of each door; elevation of each kind of door; construction details not covered in Product Data; and the following:
 - 1. Dimensions and locations of blocking.
 - 2. Dimensions and locations of mortises and holes for hardware.
 - 3. Dimensions and locations of cutouts.
 - 4. Undercuts.
 - 5. Requirements for veneer matching.
 - 6. Doors to be factory finished and finish requirements.
 - 7. Fire-protection ratings for fire-rated doors.
- C. Samples: For factory-finished doors.

1.3 INFORMATIONAL SUBMITTALS

A. Quality Standard Compliance Certificates: AWI Quality Certification Program certificates.

1.4 QUALITY ASSURANCE

A. Manufacturer Qualifications: A qualified manufacturer that is certified for chain of custody by an FSC-accredited certification body and is a certified participant in AWI's Quality Certification Program.

B. Vendor Qualifications: A vendor that is certified for chain of custody by an FSC-accredited certification body.

PART 2 - PRODUCTS

2.1 MANUFACTURERS

- A. <u>Manufacturers</u>: Subject to compliance with requirements, available manufacturers offering products that may be incorporated into the Work include, but are not limited to, the following:
 - 1. <u>Algoma Hardwoods, Inc</u>.
 - 2. <u>Ampco</u>.
 - 3. <u>Chappell Door Co</u>.
 - 4. Eggers Industries.
 - 5. <u>General Veneer Manufacturing Co.</u>
 - 6. Graham Wood Doors; an Assa Abloy Group company.
 - 7. <u>Haley Brothers, Inc</u>.
 - 8. <u>Ipik Door Company</u>.
 - 9. Lambton Doors.
 - 10. <u>Marlite</u>.
 - 11. Marshfield Door Systems, Inc.
 - 12. <u>Mohawk Doors; a Masonite company</u>.
 - 13. Oshkosh Door Company.
 - 14. Poncraft Door Company.
 - 15. Vancouver Door Company.
 - 16. <u>VT Industries, Inc</u>.

2.2 FLUSH WOOD DOORS, GENERAL

- A. Quality Standard: In addition to requirements specified, comply with AWI's, AWMAC's, and WI's Architectural Woodwork Standards.
 - 1. Provide AWI Quality Certification Labels indicating that doors comply with requirements of grades specified.
- B. Certified Wood: Flush wood doors shall be certified as "FSC Pure" or "FSC Mixed Credit" according to FSC STD-01-001, "FSC Principles and Criteria for Forest Stewardship," and to FSC STD-40-004, "FSC Standard for Chain of Custody Certification."
- C. Low-Emitting Materials: Fabricate doors with adhesives and composite wood products that do not contain urea formaldehyde.
- D. WDMA I.S.1-A Performance Grade: 1. Extra Heavy Duty
- E. Fire-Rated Wood Doors: Doors complying with NFPA 80 that are listed and labeled by a qualified testing agency, for fire-protection ratings indicated, based on testing at positive pressure according to NFPA 252 or UL 10C.

- 1. Cores: Provide core specified or mineral core as needed to provide fire-protection rating indicated.
- 2. Edge Construction: Provide edge construction with intumescent seals concealed by outer stile. Comply with specified requirements for exposed edges.
- 3. Pairs: Provide fire-retardant stiles that are listed and labeled for applications indicated without formed-steel edges and astragals. Provide stiles with concealed intumescent seals. Comply with specified requirements for exposed edges.
- F. Smoke- and Draft-Control Door Assemblies: Listed and labeled for smoke and draft control, based on testing according to UL 1784.
- G. Structural-Composite-Lumber-Core Doors:
 - 1. Structural Composite Lumber: WDMA I.S.10.
 - a. Screw Withdrawal, Face: 700 lbf (3100 N).
 - b. Screw Withdrawal, Edge: 400 lbf (1780 N).

2.3 VENEER-FACED DOORS FOR TRANSPARENT FINISH

- A. Interior Solid-Core Doors:
 - 1. Grade: Premium, with Grade AA faces.
 - 2. Species: Birch.
 - 3. Cut: Plain sliced (flat sliced).
 - 4. Match between Veneer Leaves: Slip match.
 - 5. Assembly of Veneer Leaves on Door Faces: Center-balance match.
 - 6. Pair and Set Match: Provide for doors hung in same opening or separated only by mullions.
 - 7. Core: Structural composite lumber.
 - 8. Construction: Five or seven plies. Stiles and rails are bonded to core, then entire unit is abrasive planed before veneering.

2.4 LIGHT FRAMES AND LOUVERS

- A. Wood-Veneered Beads for Light Openings in Fire-Rated Doors: Manufacturer's standard woodveneered noncombustible beads matching veneer species of door faces and approved for use in doors of fire-protection rating indicated. Include concealed metal glazing clips where required for opening size and fire-protection rating indicated.
- B. Metal Frames for Light Openings in Fire-Rated Doors: Manufacturer's standard frame formed of 0.048-inch- (1.2-mm-) thick, cold-rolled steel sheet; factory primed for paint finish; and approved for use in doors of fire-protection rating indicated.
- C. Metal Louvers:
 - 1. <u>Manufacturers</u>: Subject to compliance with requirements, available manufacturers offering products that may be incorporated into the Work include, but are not limited to, the following:

- a. <u>Air Louvers, Inc</u>.
- b. <u>Anemostat; a Mestek company</u>.
- c. <u>L & L Louvers, Inc</u>.
- d. Louvers & Dampers, Inc.; a division of Mestek, Inc.
- e. <u>McGill Architectural Products</u>.
- 2. Metal and Finish: Hot-dip galvanized steel, 0.040 inch (1.0 mm) thick, factory primed for paint with baked-enamel- or powder-coated finish.

2.5 FABRICATION

- A. Factory fit doors to suit frame-opening sizes indicated. Comply with clearance requirements of referenced quality standard for fitting unless otherwise indicated.
 - 1. Comply with NFPA 80 requirements for fire-rated doors.
- B. Factory machine doors for hardware that is not surface applied.
- C. Openings: Factory cut and trim openings through doors.
 - 1. Light Openings: Trim openings with moldings of material and profile indicated.
 - 2. Glazing: Factory install glazing in doors indicated to be factory finished. Comply with applicable requirements in Section 088000 "Glazing."
 - 3. Louvers: Factory install louvers in prepared openings.

2.6 FACTORY FINISHING

- A. General: Comply with referenced quality standard for factory finishing. Complete fabrication, including fitting doors for openings and machining for hardware that is not surface applied, before finishing.
 - 1. Finish faces, all four edges, edges of cutouts, and mortises.
- B. Factory finish doors that are indicated to receive transparent finish.
 - 1. Top and bottom must be stained and sealed to match finish.
- C. Transparent Finish:
 - 1. Grade: Premium.
 - 2. Finish: AWI's, AWMAC's, and WI's "Architectural Woodwork Standards" System 5, conversion varnish.
 - 3. Staining: As selected by Architect from manufacturer's full range.
 - 4. Effect: Open-grain finish.
 - 5. Sheen: Satin.

PART 3 - EXECUTION

3.1 INSTALLATION

- A. Hardware: For installation, see Section 087100 Door Hardware.
- B. Installation Instructions: Install doors to comply with manufacturer's written instructions and referenced quality standard, and as indicated.
 - 1. Install fire-rated doors according to NFPA 80.
 - 2. Install smoke- and draft-control doors according to NFPA 105.
- C. Job-Fitted Doors: Align and fit doors in frames with uniform clearances and bevels as indicated below; do not trim stiles and rails in excess of limits set by manufacturer or permitted for firerated doors. Machine doors for hardware. Seal edges of doors, edges of cutouts, and mortises after fitting and machining.
 - 1. Clearances: Provide 1/8 inch (3.2 mm) at heads, jambs, and between pairs of doors. Provide 1/8 inch (3.2 mm) from bottom of door to top of decorative floor finish or covering unless otherwise indicated. Where threshold is shown or scheduled, provide 1/4 inch (6.4 mm) from bottom of door to top of threshold unless otherwise indicated.
 - a. Comply with NFPA 80 for fire-rated doors.
- D. Factory-Fitted Doors: Align in frames for uniform clearance at each edge.
- E. Factory-Finished Doors: Restore finish before installation if fitting or machining is required at Project site.

END OF SECTION 08 14 16

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