

DATE: March 17, 2023

HURST-ROSCHE, INC.
1400 E. Tremont Street
Hillsboro, Illinois 62049
217-532-3959

TO: PROSPECTIVE BIDDERS

SUBJECT: ADDENDUM NO. 1 TO THE BIDDING DOCUMENTS FOR

**EAST BUILDING RENOVATIONS
EAST ALTON WOOD RIVER HIGH SCHOOL
EAST ALTON WOOD RIVER C.U.S.D. NO. 14
WOOD RIVER, MADISON COUNTY, ILLINOIS
HR # 150-3052**

This addendum forms a part of the bidding and contract documents and modifies the original bidding documents dated March 6, 2023. Acknowledge receipt of this addendum in the space provided on the Bid Form. **FAILURE TO DO SO MAY SUBJECT BIDDER TO DISQUALIFICATION.**

Upon receipt of this addendum, please sign below and email to Hurst-Rosche, Inc. at tdownen@hurst-rosche.com within 24 hours of receipt.

<p>RECEIVED BY: _____ Company Name/Authorized Representative</p> <p>DATE: _____</p>

SPECIFICATIONS

- A. SECTION 00 01 10 – Table of Contents
 - 1. **DELETE** this Section in its entirety and **REPLACE** with Attachment #1.

- B. SECTION 09 77 13 – Stretched-Wall Fabric Systems
 - 1. **ADD** Attachment #2 as a supplement to the project manual for the tackable surfaces indicated at general casework.

- C. SECTION 12 30 40 – General Casework
 - 1. **ADD** the following as Paragraph 2.1.A.9, “Locally made millwork, meeting all specified requirements, qualifications and quality grades, will be an acceptable substitution to the casework manufacturer’s listed.”

This addendum consists of 2 pages and 2 attachments consisting of 8 additional pages.

DRAWINGS

- A. A-101 DEMO FLOOR PLANS AND PROPOSED FLOOR PLANS
 - 1. **ADD** the following as General Note #10, "SEE 7/A-103 FOR CERAMIC WALL TILE WORK INSIDE OF STAIRS 120 AT DOOR 001A."

- B. A-103 CASEWRK PLAN, ELEVATIONS & SCHEDULE
 - 1. **ADD** the following as a General Note to 7/A-103 TILE WALL ELEVATION, "THIS WORK IS TO OCCUR WITHIN STAIRS 120 OUTSIDE OF DOOR 001A."

This addendum **DOES NOT** alter the previously published bid date of **Thursday, March 30, 2023, 2:00 PM**, prevailing time, at **East Alton Wood River C.U.S.D. No. 14, 777 North Wood River Avenue, Wood River, Illinois.**

Sincerely,
HURST-ROSCHE, INC.



Timothy L. Downen, AIA, LEED AP
cc: All plan holders

This addendum consists of 2 pages and 2 attachments consisting of 8 additional pages.

DOCUMENT 00 01 10 - TABLE OF CONTENTS

EAST BUILDING RENOVATIONS
EAST ALTON WOOD RIVER C.U.S.D. NO. 14
EAST ALTON WOOD RIVER HIGH SCHOOL
WOOD RIVER, MADISON COUNTY, ILLINOIS

Section Title

DIVISION 00 - PROCUREMENT AND CONTRACTING REQUIREMENTS

00 01 10 Table of Contents 00 01 10-1-4

PROCUREMENT REQUIREMENTS

00 11 16 Invitation to Bid 00 11 16-1-2
00 21 14 Instructions to Bidders – AIA 00 21 14-1-7
00 41 13 Bid Form - Stipulated Sum (Single-Prime Contract) 00 41 13-1-5
00 43 00 Procurement Form Supplements 00 43 00-1-2

CONTRACTING REQUIREMENTS

00 52 14 Agreement Form - AIA Stipulated Sum (Single-Prime Contract) 00 52 14-1-4
00 64 00 Contractor's Affidavit for Final Completion 00 64 00-1-1
00 64 50 Contractor's Release and Waiver of Lein 00 64 50-1-1
00 65 00 Affidavit of Payment to Material Suppliers and Subcontractors 00 65 00-1-1
00 65 50 Consent of Surety Company to Final Payment 00 65 50-1-1
00 72 14 General Conditions - AIA Stipulated Sum (Single-Prime Contract) 00 72 14-1-1
00 73 13 Supplementary Conditions – AIA 00 73 13-1-6
00 82 50 Prevailing Rate of Wages 00 82 50-1-4
00 86 00 Drawings, Schedules, and Details 00 86 00-1-1

DIVISION 01 - GENERAL REQUIREMENTS

01 10 00 Summary 01 10 00-1-4
01 20 00 Price and Payment Procedures 01 20 00-1-5
01 30 00 Administrative Requirements 01 30 00-1-4
01 33 00 Submittal Procedures 01 33 00-1-5
01 40 00 Quality Requirements 01 40 00-1-2
01 50 00 Temporary Facilities and Controls 01 50 00-1-4
01 60 00 Product Requirements 01 60 00-1-3
01 70 00 Execution and Closeout Requirements 01 70 00-1-5

DIVISION 04 - MASONRY

04 05 03 Masonry Mortaring and Grouting 04 05 03-1-3

DIVISION 06 WOODS AND PLASTICS

06 10 53 Miscellaneous Rough Carpentry 06 10 53-1-3

DIVISION 07 - THERMAL AND MOISTURE PROTECTION

07 90 00 Joint Protection 07 90 00-1-7

DIVISION 08 – OPENINGS

08 12 14 Standard Steel Frames 08 12 14--1-4
08 13 14 Standard Steel Doors 08 13 14-1-4
08 14 16 Flush Wood Doors 08 14 16-1-5
08 71 00 Door Hardware 08 71 00-1-9
08 80 00 Glazing 08 80 00-1-6
08 87 13 Glazing Film 08 87 13-1-5

DIVISION 09 - FINISHES

09 21 16 Gypsum Board Assemblies 09 21 16-1-4
09 30 00 Tiling 09 30 00-1-5
09 51 13 Acoustical Panel Ceilings 09 51 13-1-5
09 65 00 Resilient Flooring 09 65 00-1-4
09 68 13 Textile Composite Flooring 09 68 13-1-8
09 90 00 Painting and Coating 09 90 00-1-8

DIVISION 10 - SPECIALTIES

10 14 00 Signage 10 14 00-1-4
10 21 15 Plastic Toilet Compartments 10 21 15-1-7
10 28 00 Toilet, Bath, and Laundry Accessories 10 28 00-1-4

DIVISION 12 – FURNISHINGS

12 30 40 General Casework 12 30 40-1-6

DIVISION 23 - HEATING, VENTILATING, AND AIR-CONDITIONING (HVAC)

23 01 30.52 Existing HVAC Air Distribution Cleaning 23 01 30.52-1-5
23 05 17 Sleeves and Sleeve Seals for HVAC Piping 23 05 17-1-5
23 05 18 Escutcheons for HVAC Piping 23 05 18-1-3
23 05 29 Hangers and Supports for HVAC Piping and Equipment 23 05 29-1-11
23 05 53 Identification for HVAC Piping and Equipment 23 05 53-1-6

23 05 93	Testing, Adjusting, and Balancing for HVAC	23 05 93-1-18
23 07 19	HVAC Piping Insulation	23 07 19-1-16
23 23 00	Refrigerant Piping	23 23 00-1-11
23 31 13	Metal Ducts	23 31 13-1-14
23 33 00	Air Duct Accessories	23 33 00-1-5
23 81 29	Variable-Refrigerant-Flow HVAC Systems	23 81 29-1-40
23 33 46	Flexible Ducts	23 33 46-1-3

DIVISION 26 - ELECTRICAL

26 05 19	Low-Voltage Electrical Power Conductors and Cables	26 05 19-1-3
26 05 26	Grounding and Bonding for Electrical Systems	26 05 26-1-2
26 05 29	Hangers and Supports for Electrical Systems	26 05 29-1-3
26 05 33	Raceway and Boxes for Electrical Systems	26 05 33-1-3
26 05 53	Identification for Electrical Systems	26 05 53-1-2
26 24 16	Panelboards	26 24 16-1-9
26 27 26	Wiring Devices	26 27 26-1-7
26 28 13	Fuses	26 28 13-1-2
26 51 19	LED Interior Lighting	26 51 19-1-9
26 52 13	Emergency and Exit Lighting	26 52 13-1-8

DIVISION 27 – COMMUNICATIONS

27 05 26	Grounding & Bonding for Communications Systems	27 05 26-1-7
27 15 13	Communications Copper Horizontal Cabling	27 15 13-1-10

DIVISION 28 – FIRE ALARM

28 46 21.11	Addressable Fire Alarm Systems	28 46 21.11-1-11
-------------	--------------------------------	------------------

SECTION 09 77 13 - STRETCHED-FABRIC WALL SYSTEMS

PART 1 GENERAL

1.1 SUMMARY

- A. Section includes stretched fabric tackable panels.

1.2 REFERENCES

- A. American National Standards Institute:
 - 1. ANSI A208.1 - Mat-Formed Wood Particleboard.
- B. ASTM International:
 - 1. ASTM C423 - Standard Test Method for Sound Absorption and Sound Absorption Coefficients by the Reverberation Room Method.
 - 2. ASTM C553 - Standard Specification for Mineral Fiber Blanket Thermal Insulation for Commercial and Industrial Applications.
 - 3. ASTM C612 - Standard Specification for Mineral Fiber Block and Board Thermal Insulation.
 - 4. ASTM E84 - Standard Test Method for Surface Burning Characteristics of Building Materials.
- C. APA-The Engineered Wood Association:
 - 1. APA/EWA PS 1 - Voluntary Product Standard for Construction and Industrial Plywood.
- D. American Wood-Preservers' Association:
 - 1. AWPAC20 - Structural Lumber - Fire-Retardant Treatment by Pressure Processes.
 - 2. AWPAC27 - Plywood, Fire-Retardant Pressure Treatment.
- E. National Fire Protection Association:
 - 1. NFPA 265 - Standard Methods of Fire Tests for Evaluating Room Fire Growth Contribution of Textile Coverings on Full Height Panels and Walls, Method B.
 - 2. NFPA 286 - Standard Methods of Fire Tests for Evaluating Room Fire Growth Contribution of Wall and Ceiling Interior Finish.
- F. U. S Department of Commerce National Institute of Standards and Technology:
 - 1. DOC PS 1 - Construction and Industrial Plywood.
 - 2. DOC PS 2 - Performance Standard for Wood-Based Structural-Use Panels.
 - 3. DOC PS 20 - American Softwood Lumber Standard.

1.3 PERFORMANCE REQUIREMENTS

- A. Acoustical Absorption: Perform testing in accordance with ASTM C423, Type A mounting method unless otherwise specified.
- B. Flame Spread Rating: Provide all components with Class A flame spread rating when tested in accordance with ASTM E 84, unless otherwise specified.

- C. Noise Reduction Coefficient (NRC): Minimum 0.55 when tested in accordance with ASTM C423.

1.4 SUBMITTALS

- A. Section 01 33 00 - Submittal Procedures: Requirements for submittals.
- B. Shop Drawings:
 - 1. Indicate layout and dimensions of acoustical wall panels, frame profiles, core materials, and fabric face.
 - 2. Indicate interface with adjacent materials.
- C. Product Data: Submit data frame, core, fabric, and accessory materials.
- D. Samples: Submit two samples of each component illustrating construction, profile and surface texture and finish.
 - 1. Core Samples: Minimum 2x2 inch in size to illustrate core construction.
 - 2. Fabric Samples: Minimum 2x2 inch in size to illustrate fabric pattern with full repeat, color, and texture.
- E. Manufacturer's Installation Instructions:
 - 1. Submit manufacturers written installation instructions.
 - 2. Submit special procedures, and perimeter conditions requiring special attention.

1.5 CLOSEOUT SUBMITTALS

- A. Section 01 70 00 - Execution and Closeout Requirements: Requirements for submittals.
- B. Operation and Maintenance Data: Submit fabric care and maintenance procedures, recommended fabric maintenance materials, and suggested schedule for fabric cleaning.

1.6 QUALITY ASSURANCE

- A. Manufacturer Qualifications: Minimum 10 years of experience in producing acoustical products of the types specified herein.
- B. Installer Qualifications: Acceptable to the manufacturer of the acoustical products being installed.

1.7 DELIVERY, STORAGE, AND HANDLING

- A. Section 01 60 00 - Product Requirements: Requirements for transporting, handling, storing, and protecting products.
- B. Accept materials on site in manufacturer's original packaging. Inspect for damage.
- C. Store materials indoors with environmental conditions as specified for installation, protect edges from damage.

- D. Acclimate materials to installation conditions for seventy two hours prior to installation.
- E. Store and dispose of solvent-based materials, and materials used with solvent-based materials, in accordance with requirements of local authorities having jurisdiction.

1.8 ENVIRONMENTAL REQUIREMENTS

- A. Section 01 60 00 - Product Requirements: Environmental conditions affecting products on site.
- B. Do not install acoustical wall treatment until space has been enclosed and is watertight, wet work is complete and dry and adjacent and related work is completed.
- C. Do not install acoustical wall until ambient temperature and humidity level will be continuously maintained at conditions indicated for Owner occupancy.

1.9 EXTRA MATERIALS

- A. Section 01 70 00 - Execution and Closeout Requirements: Requirements for extra materials.
- B. Supply 5 yards of full width fabric for each type, color, and pattern specified.

PART 2 PRODUCTS

2.1 STRETCHED FABRIC ACOUSTIC PANELS

- A. Manufacturers:
 - 1. Homasote Company, Design Wall Interior Panels.
 - 2. Panel Solutions, Inc., Tackable Surfaces.
 - 3. Golterman and Sabo, Acoustic-Track ATM Acoustical Wall Panels.
 - 4. Substitutions: Section 01 60 00 - Product Requirements.
- B. Product Description: Stretched fabric acoustical panels, tackable core and fabric face.
 - 1. Provide all acoustical products specified in this section by a single manufacturer.

2.2 CORE MATERIALS

- A. Tackable Core:
 - 1. Mineral Fiberboard: 34 pounds per cubic foot density, perforated face, 5/8 inches thick.

2.3 FABRIC

- A. Fabric:
 - 1. Content: 100 percent polyester.
 - 2. Weight: 16 pounds per linear yard.
 - 3. Tensile Strength: 150 pounds minimum.
 - 4. Tear Strength: 30 pounds minimum.
 - 5. ASTM E84: Class A.
 - 6. MFPA Test No. 214: Passes.

7. Adhered to face of substrate.
8. Color: As selected by Architect / Engineer from manufacturer's full range of color selections.

2.4 ACCESSORIES

- A. Fasteners: Type recommended by panel manufacturer to suit application.
- B. Adhesive: Type recommended by panel manufacturer.

PART 3 EXECUTION

3.1 EXAMINATION

- A. Section 01 30 00 - Administrative Requirements: Verification of existing conditions before starting work.
- B. Verify substrate is flat, plumb and level and ready to receive the Work of this section.
- C. Verify adjacent and related Work is complete.
- D. Verify blocking to receive frame attachment is installed and properly located.

3.2 PREPARATION

- A. Follow manufacturer's instructions by separating and allowing panels to be exposed to environmental temperature and humidity conditions for not less than 24 hours before start of installation.
- B. Clean surfaces thoroughly prior to installation.

3.3 INSTALLATION

- A. Install plumb, level, in plane, and aligned from wall to wall and floor to ceiling where indicated on Drawings.
- B. Secure to substrate with adhesive and fasteners in accordance with manufacturer's instructions.

3.4 ERECTION TOLERANCES

- A. Section 01 40 00 - Quality Requirements: Tolerances.
- B. Maximum Variation From Indicated Position: 1/4 inch.
- C. Maximum Offset From Indicated Alignment: 1/16 inch.
- D. Maximum Out of Square: 1/4 inch difference in panel diagonals.

3.5 CLEANING

- A. Section 01 70 00 - Execution and Closeout Requirements: Requirements for cleaning.
- B. Clean exposed fabric faces as per manufacturer's instructions.
- C. Replace damaged panels.

END OF SECTION