



DATE: 12-16-21

TO: ALL BIDDERS / PLAN HOLDERS

RE: ADDENDUM NO. 1
21022 – Sesser K-12 HVAC Replacement
Sesser-Valier C.U.S.D. #196
4626 State Highway 154
Sesser, IL 62884

Bidders:

This **Addendum No. 1** shall be considered part of the Contract Documents for the above mentioned project, and is to be incorporated integrally therewith. Where the provisions of the following supplemental information differ from the original Contract Documents, this Addendum shall take precedence.

Bidders are hereby notified that they are required to make any necessary adjustments to their bids on the account of this Addendum. It is construed that each Bidder's proposal is submitted with complete knowledge of all modifications and supplemental information specified herein.

Acknowledge receipt of this Addendum by inserting its number and date in the blank space provided for that purpose on the Bid Proposal Form. Failure to provide such acknowledgment may subject the Bidder to disqualification.

All proposals shall be mailed/delivered to the Sesser-Valier C.U.S.D. #196 Unit Office, 4626 State Highway 154, Sesser, IL 62884 prior to **2:00 p.m.** (Local prevailing time) on **Tuesday, December 21, 2021**. Bids will be opened publicly. Bids received after the time and date listed will be returned unopened (at Owner's discretion).

This Addendum consists of 8 pages including this page.

Respectfully Submitted,

Paul Lunsford - Architect, AIA
Lunsford Architects, Inc.

SET # _____

ADDENDUM NO. 1

21022 – Sesser K-12 HVAC Replacement
Sesser-Valier C.U.S.D. #196
4626 State Highway 154
Sesser, IL 62884

This Addendum forms part of the bidding and contract documents and modifies the original bidding documents dated November 15, 2021. Acknowledge receipt of this addendum in space provided on Bid Form.

FAILURE TO DO SO MAY SUBJECT BIDDER TO DISQUALIFICATION.

If a conflict occurs between project manual and drawings the most stringent shall apply. If a conflict occurs between drawings the most stringent shall apply.

ADDENDUM ITEMS:

MEETING NOTES:

1. Add: Pre-Bid Meeting Notes & Attendance Sheet

PROJECT MANUAL:

1. Section

Add: 09500 – Suspended acoustical ceilings

2. PROJECT MANUAL:

1. Section 237001 – Variable Refrigerant Systems

Add: Paragraph 1.5 to read:

1.5 QUALIFICATIONS

- A. Manufacturer: Company specializing in manufacturing products specified in this section with minimum five years documented experience.
- B. Installer: Company specializing in performing work of this section with:
 1. A minimum of five documented projects of similar systems.
 2. Installation personnel approved and/or certified by manufacturer as having completed applicable training.
- C. Qualification Submittals: Contractor shall submit the above documentation along with bid forms required by Division 01 for owner/Architect consideration and evaluation.

END ADDENDUM NO 1

Project: Sesser HVAC Improvements

Project No: 21022

Location: Sesser K-12 School

Date: 11/23/21

Time: 10:00 am

Attendees: See attached list.

PRE-BID MEETING NOTES

I. Inquiries

Direct all Architectural inquiries to Garrett or Paul Lunsford, Lunsford Architects, Inc. (618) 956-9350 or cell (618) 967-5712. Inquiries are preferred to be by email. Email: glunford85@gmail.com

II. Scope of Work

Work to be covered by the bid shall include: installation of new HVAC units and all associated work and installation of new ceiling tiles, grid, and all associated work.

III. Project Administration

An **addendum** will be issued during the bidding period.

Sealed Bids are to be delivered to the Sesser Unit Office prior to 2:00 p.m. (Local prevailing time) on Tuesday December 21st 2021.

All **contracts** and **forms** being used on this project are AIA standard forms.

Bid bonds in the amount of **5%** of the bid amount are required. Note that **Payment Bonds** and **Performance Bonds** are required as well.

Contractor shall provide **Insurance** as required in the Project Manual.

Bid Proposal Forms must be properly and fully executed - acknowledge addenda, start/completion dates, etc.

Prevailing wages must be paid on this project.

Sales tax will not be paid on this project.

Certified Payroll is required to be submitted with all Pay Applications.

Contractor will be required to perform **criminal background checks** on all workers that will be present on project site.

Contractor shall be responsible for visiting LAI website for updated project information. www.lunfordae.com

Owner reserves the right to reject any and all bids and waive any informalities in the bidding process.

IV. Project Schedule

Start June 6, 2021 and completed by August 7, 2024.

V. Questions

1. _____

2. _____

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10. _____



LUNSFORD

architects, incorporated

2470 Dr. Springs Rd. Carterville, IL 62918
Ph: 618.956.9350 Fax: 618.956.9353

Project: Sesser HVAC
Project No: 21022
Location: Sesser K-12
Date: 11/23/21
Time: 10:00 AM
Attendees: See attached list.

MEETING ATTENDANCE RECORD

	NAME AND TITLE	PHONE / FAX	REPRESENTING
1.	<u>Paul Lunsford, President</u>	<u>618.889.4445</u>	<u>LAI</u>
2.	<u>Garrett Lunsford, PM</u>	<u>618.967.5712</u>	<u>LAI</u>
3.	<u>Tom Martin</u>	<u>618.242.3606</u>	<u>Rend Lake Plumbing</u>
4.	<u>Mike Welker</u>	<u>618.532.4703</u>	<u>Industrial Mechanical</u>
5.	<u>Quentin Arnold</u>	<u>618.997.1241</u>	<u>A & K Specialty</u>
6.	<u>Jason Sample</u>	<u>618.437.5607</u>	<u>Clinton Electric</u>
7.	<u>Rowdy Moore</u>	<u>618.684.3606</u>	<u>Heartland Mechanical</u>
8.	<u>Trevor Kehrer</u>	<u>618.971.5144</u>	<u>Kehrer</u>
9.	<u>Jim Shoemaker</u>	<u>618.327.8495</u>	<u>J & R Mechanical</u>
10.	<u>Ryan Hines</u>	<u>618.687.5862</u>	<u>A & W Plumbing</u>
11.	<u>Ben Boyt</u>	<u>618.964.9418</u>	<u>Boyt Engineering</u>
12.	<u>Rob Johnson</u>	<u>618.964.9418</u>	<u>Boyt Engineering</u>

DIVISION 9 - FINISHES

Section 09500 - Suspended Acoustical Ceiling

1. GENERAL

1.01 WORK INCLUDES:

- A. Contractor to furnish and install suspended acoustical ceiling panels.

1.02 QUALITY ASSURANCE:

- A. Standards for terminology and performance: Applicable publications by Acoustical and Insulating Materials Association (AIMA), including "Performance Data, Architectural Acoustical Materials."
- B. FM Compliance: Class I.
- C. Fire Hazard Classification: Class A, UL tested, listed and labeled as "Class 0-25" and listed as Class 25 under Federal Specification SS-S-118a.

1.03 SUBMITTALS:

- A. Manufacturer's Data:
 - 1. Include manufacturer's recommendations for cleaning and refinishing acoustical units, including precautions against materials and methods which may be detrimental to finished and acoustical performances.
- B. Samples:
 - 1. Submit three (3) sets of 12" square samples for each acoustical unit required. In each set of samples show the full range of exposed color and texture to be expected in the completed work.
 - 2. Submit three (3) 12" long samples of each exposed runner and molding. Architect's review will be for color and texture only. Compliance with other requirements is the exclusive responsibility of Contractor.
- C. Maintenance Stock: At completion of installation, deliver stock of maintenance material to Owner. Furnish full size units matching units installed, packaged with protective covering for storage and identified with appropriate labels. Provide one extra unopened box for each type of ceiling tile specified.

1.04 JOB CONDITIONS:

- A. Space Enclosure: Do not install interior acoustical ceilings until space has been enclosed and is weather tight, until wet work in the space has been completed and is nominally dry, until work above ceilings has been completed and until temperature and humidity will be continuous maintained at values near those indicated for final occupancy.

2. PRODUCTS

2.01 CEILING UNITS:

- A. Provide mineral fiberboard and panel tile units prepared for mounting system indicated. Finish to be washable white vinyl latex paint. Design and sizes as specified below or as shown.
 - 1. All spaces where 24"x48" grid pattern is shown:
 - a. Acoustical Panels: Fine-fissured, square lay-in, medium texture, 5/8" thick, 24"x 48" fireguard, LR over 75% and NRC range of .55 to .65.
 - 2. Manufacturers for mineral fiberboard tile and panels:
 - a. Armstrong or approved equal.

2.02 MISCELLANEOUS MATERIALS:

- A. Tile Fasteners: Cadmium plated, type recommended by tile manufacturer, but for not less than 2" penetration of the substrate.
- B. Edge Trim Molding: Metal or extruded PVC plastic, of the types and profiles indicated, white finish unless otherwise indicated.
- C. Acoustical Sealant: A heavy-bodied, non-shrinking, non-drying, no-sag grade mastic compound intended for interior sealing of concealed construction joints.

3. EXECUTION

3.01 INSPECTION AND PREPARATION WORK:

- A. Measure each ceiling area and establish layout of acoustical units to balance border widths at opposite edges of each ceiling. Avoid use of less than half width units at borders and comply with reflected ceiling plans.

3.02 INSTALLATION:

- A. Install materials in accordance with manufacturer's printed instructions and to comply with governing regulations, fire resistance rating requirements as indicated and industry standards applicable to the work.
- B. Space to receive acoustical treatment shall be dry and satisfactorily closed and protected against the weather before beginning work. All "wet" work shall have been completed within space and shall have been completely dried. Maintain temperature of 50 degrees F or above while system is being installed.
- C. Lay-in Panels:
 - 1. Install acoustical panels in coordination with suspension system, with edges concealed by support of suspension members.
 - 2. Install spring down-clips on every tile within a 10 foot radius for ceilings forming plenums beneath rooftop heating/air conditioning units. Additionally, tiles around the perimeter of the room shall be anchored down.

3. Scribe and cut panels to fit accurately at penetrations.
4. Install edge trim moldings where indicated and elsewhere as needed to conceal edges of acoustical units which would otherwise be exposed to view after completion of the work. Anchor with fasteners or, if not possible, secure in place with permanent adhesive.

3.03 INSTALLATION OF ACOUSTICAL INSULATION:

- A. Comply with manufacturer's recommendations.

3.04 CLEANING AND PROTECTION:

- A. Clean exposed surfaces of acoustical ceilings and panels, including trim, edge moldings and suspension members. Comply with manufacturer's instructions for cleaning and touch-up of minor finish damage. Remove and replace work which cannot be successfully cleaned and repaired to permanently eliminate evidence of damage.
- B. Installer shall advise Mechanical Contractor of required protection for acoustical ceilings, including temperature and humidity limitations and dust control, so that work will be without damage and deterioration at time of acceptance by Owner.

END SECTION 09500