

## **ADDENDUM #2**

### INTERIOR ALTERATIONS – PHASE 3 FOR THE EASTERN CENTER FOR ARTS AND TECHNOLOGY

February 24, 2022

BRESLIN RIDYARD FADERO ARCHITECTS, 1226 Union Boulevard, Allentown, Pennsylvania

This Addendum #2 dated February 24, 2022 shall be made a part of the Construction Documents dated February 1, 2022 for the proposed Interior Alterations – Phase 3 for the Eastern Center for Arts and Technology, Willow Grove, Montgomery County, Pennsylvania.

Any provisions in any of the Contract Documents which may be in conflict or be inconsistent with any of the paragraphs in this addendum shall be voided to the extent of such conflict or inconsistency.

#### **TABLE OF CONTENTS**

The following specification section issued with this addendum shall replace the section originally issued in the specifications:

General Construction Bid Form - Proposal  
Mechanical Construction Bid Form - Proposal

#### **ERRATA ON DRAWINGS**

The following changes shall be made to the listed drawings.

#### **DRAWING A102 – SCHEDULES AND DETAILS**

Refer to Finish Schedule:

Rooms B101, B102, B103, B104, B105. Walls – delete paint. There is no wall painting in Area B.

Ceilings – Room B101- Under base bid, ceiling to remain. Under alternate, the existing ceiling will be removed and replaced.

Room B102 – Ceiling. Delete paint.

Rooms B103, B104, B105 – Delete ceiling finish (PNT). Existing ceilings in this area will remain under the base bid. New ceilings are included in the alternate.

Refer to Partition Types. Partition Type General Notes: Add Note 4: All new masonry walls more than 4'-0" long are to have #4 rebar at 48" o.c. full height. Grout CMU solid at rebars.

#### **DRAWING HO.1 – COVER SHEET**

Alternates: Revise Alternate M-3 to state the following: "Base Bid: Owner to furnish dust collectors DCU-1 and DCU-2, welding fume extractor arms (qty 20), and exhaust fans EF-101, EF-102, EF-103, EF-104. HC to coordinate delivery, provide off-loading and rigging and installation. Alternate M-3: HC to furnish this equipment in lieu of furnished by Owner."

**DRAWING H8.1 SCHEDULES AND DETAILS**

Fan Schedule: Add the following note: “Alternate M-3: HC to furnish EF-101, EF-102, EF-103, EF-104 in lieu of Owner furnished.”

**DRAWING E2.1 – PARTIAL LIGHTING PLANS**

Add on to the end of Plan Note 1 as follows, “Locate luminaire type E3 exit signs 8” above the floor to the bottom of the fixture.

**DRAWING E7.3 – DETAILS**

In the Typical Common Area Device Layout Detail, Add low exit sign by door with leader and text as follows, “Locate luminaire type E3 exit signs 8” above the floor to the bottom of the fixture.

**DRAWING E8.1 - SCHEDULES**

Luminaire Schedule, type E3, delete reference to mounting height in description. Provide mounting height as indicated in the Typical Common Area Device Layout Detail.

END OF ADDENDUM #2

**GENERAL CONSTRUCTION BID FORM – PROPOSAL**

**INTERIOR ALTERATIONS – PHASE 3  
for the  
EASTERN CENTER for ARTS and TECHNOLOGY  
WILLOW GROVE, MONTGOMERY COUNTY, PENNSYLVANIA**

**PROPOSAL OF:**

Bidder: \_\_\_\_\_

Address: \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

Telephone: \_\_\_\_\_                      Telecopier: \_\_\_\_\_

Contact Person: \_\_\_\_\_                      Email: \_\_\_\_\_

Proposal for: GENERAL CONSTRUCTION

To: EASTERN CENTER FOR ARTS AND TECHNOLOGY

Date \_\_\_\_\_

In conformity with the plans and specifications as prepared by Breslin Ridyard Fadero Architects, 1226 Union Boulevard, Allentown, Pennsylvania, and after an examination of the site of the work and the Contract Documents, including Advertisement for Bids, Instructions to Bidders, this Bid Form-Proposal, Agreement Between Owner and Contractor, Bid Bond, Payment Bond, Performance Bond, and General Conditions of the Contract, including all addenda, the undersigned submits this proposal and encloses herewith, as a proposal guaranty, a certified check, bank cashier's check, trust company treasurer's check, or Bid Bond, (in an amount of not less than ten percent (10%) of the sum of the hereinafter stated base bid) naming as payee or obligee, as appropriate, **Eastern Center for Arts and Technology**, which guaranty it is understood will be forfeited to and retained by the Owner as liquidated damages if the undersigned shall fail to furnish satisfactory payment and performance bonds and insurance certificates or if this proposal is accepted by the Owner and the undersigned shall fail to execute the contract all as required by the provisions of the contract documents. Should the Owner fail to make an award on this project through no fault or failure on the part of this bidder, then the Owner shall return said guaranty.

Attached to this proposal and proposal guaranty is an Agreement of Surety certifying that a surety company will provide the bidder with a Performance Bond and Labor and Material Payment Bond each in the amount of 100% of the contract amount. A Contractor's Qualification Statement is also attached hereto. The financial statement does not have to be submitted with the proposal. The Contractor will be required to furnish their financial statement within three days if requested by the Owner after the opening of proposals.

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GENERAL CONSTRUCTION BID FORM – PROPOSAL  
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It is hereby certified that the undersigned is the only person(s), firm, or corporation interested in this proposal as principal, and that the proposal is made without collusion with any person, firm or corporation. A Non-Collusion Affidavit is attached to this proposal.

Bidder guarantees that, if awarded the contract, he/she will furnish and deliver all materials, tools, equipment, tests, transportation, secure all permits and licenses, do and perform all labor, superintendence and all means of construction, pay all fees and do all incidental work, to execute, construct and finish in an expeditious, substantial and workmanlike manner, in accordance with the plans and specifications, to the complete satisfaction and acceptance of the Owner, for the prices hereinafter stated.

It is understood that the Owner reserves the right to reject any/or all proposals, or part thereof or items therein and to waive technicalities determined for the best interests of the Owner. It is further understood that competency and responsibility of bidders will receive consideration before the award of the contract.

**CONTRACT COMPLETION TIME**

Bidder submits this proposal with the understanding that the Work to be performed under this Contract for Construction shall be commenced immediately after receipt by the Contractor of written "Notice To Proceed" from the Owner, and unless extended by the Owner pursuant to the General Conditions, shall be Substantially Completed as indicated in Section 011000 "Summary of Work", Paragraph 1.5 "Work Sequence" in accordance with the definition of Substantial Completion in the General Conditions.

The completion of the Work shall be considered of the essence of this contract, and the Owner shall be entitled to the fixed sum of One Thousand Dollars (\$1,000.00) liquidated damages for each and every calendar day beyond the Date of Substantial Completion for each Contract, subject to extensions as provided for in the General conditions of the Contract.

Additionally the Owner shall be entitled to a fixed sum of Two Hundred Fifty Dollars (\$250.00) liquidated damages for each and every calendar day that the full completion of the project including the List of Deficiencies (Punch List) is not achieved commencing the thirtieth (30th) calendar day after Substantial Completion until full completion is achieved.

The Contractors acknowledges receipt of the following Bulletins and/or Addenda:

**BULLETINS AND/OR ADDENDA**

**DATE**

_____	_____
_____	_____
_____	_____
_____	_____

**CONTRACT DRAWINGS**

The Bidder hereby acknowledges that he has received a complete set of drawings of all prime contracts during the bidding period.

YES \_\_\_\_\_

NO \_\_\_\_\_

**BASE BID**

GENERAL CONSTRUCTION \_\_\_\_\_  
\_\_\_\_\_ (\$ \_\_\_\_\_)

**ALTERNATE BIDS**

Insert the total net amount to be added to or deducted from the Base Bid for each Alternate Item Bid by completing the appropriate section (either “Add” or “Deduct”) under each Alternate Item Bid number. The Bidder agrees that the Owner shall have the right to accept or reject any or all of the following Alternates, which acceptance or rejection shall enter into the determination of the low bidder. The Bidder acknowledges that the Contract Time shall not be increased on account of the acceptance of any one or combination of alternates.

Bidder shall enter a response to all requested Alternates. If no change in the Base Bid is required for an Alternate, enter “No Change.” If the bidder is not providing a bid for an Alternate, enter “No Bid.” If no response is provided, including entering “No Bid”, and the Owner elects to accept that Alternate, the Alternate Bid shall be treated conclusively as a bid for zero dollars for the work described, or the Bidder’s Proposal may be rejected, at the Owner’s sole discretion.

ALTERNATE No. A-1

The Contractor shall state the difference in price from the Base Bid should the Owner decide to ADD an acoustical panel ceiling system in Protective Services A109 specified in Section 095113 “Acoustical Panel Ceilings” and as indicated on the Drawings.

ADD \_\_\_\_\_ (\$ \_\_\_\_\_)

DEDUCT \_\_\_\_\_ (\$ \_\_\_\_\_)

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GENERAL CONSTRUCTION BID FORM – PROPOSAL  
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ALTERNATE No. A-2

The Contractor shall state the difference in price from the base bid should the Owner decide to remove the existing acoustical panel ceiling system in its entirety and furnish and install a new acoustical panel ceiling system specified in Section 095113 "Acoustical Panel Ceilings" in Exercise Science B101, Theory Classroom B103, Office B104, Theory Classroom B105, and Office B106 as indicated on the Drawings.

ADD \_\_\_\_\_ (\$ \_\_\_\_\_)

DEDUCT \_\_\_\_\_ (\$ \_\_\_\_\_)

The undersigned agrees that the following shall constitute the Unit Prices to be applicable to additions to or deductions from the quantities contemplated by the Contract Documents by reason of changes to the Contract Documents in the course of performance of the contemplated work:

- A. \$ \_\_\_\_\_ per square foot of hydraulic cement underlayment with a uniform depth of 1/2-inch installed.
- B. \$ \_\_\_\_\_ per square foot of existing acoustical panel ceiling system to be removed and replaced with new Acoustical Ceiling Panels (Type AP-1) and related suspension system.
- C. \$ \_\_\_\_\_ per linear foot to provide 10'-0" high by 6-inch thick CMU partition with all required reinforcing and paint finish both sides.
- D. \$ \_\_\_\_\_ per ton for miscellaneous steel for lintels; roof opening headers and miscellaneous angles, plates, etc. including fabrication, shop priming, delivery to site and installation.
- E. \$ \_\_\_\_\_ per 50 patched and repaired holes in concrete masonry unit walls; 2-inch diameter or less in size.
- F. \$ \_\_\_\_\_ per 50 patched and repaired holes in concrete masonry unit walls; 2-inches to 6-inches in diameter.
- G. \$ \_\_\_\_\_ per square foot of new 8-inch thick concrete floor slab-on-grade with welded wire fabric reinforcing.
- H. \$ \_\_\_\_\_ per square foot of existing concrete floor slab-on-grade saw-cut and removed. (Assume existing concrete floor slab is 8-inches thick).

**MATERIAL ALLOWANCES**

The undersigned further certifies that he has included the following "Material Allowances" in the above bid. The Owner shall receive a reduction in the Contract Price for any unused

quantities included in the Material Allowance, pursuant to a deduct Change Order, based on their respective Unit Price(s). Unit Prices will govern for quantities exceeding the Material Allowances:

- A. 2,000 sq. ft. of hydraulic cement underlayment installed. \$ \_\_\_\_\_  
(2,000 x A from the unit prices above)
  
- B. 300 square feet of acoustical panel ceiling system removed and replaced. \$ \_\_\_\_\_  
(300 x B from the Unit Prices above)
  
- C. 60 linear feet of 10'-0" high by 6-inch thick CMU partition with all required reinforcing and paint finish both sides. \$ \_\_\_\_\_  
(60 x C from the Unit Prices above)
  
- D. 1 ton of miscellaneous steel, installed \$ \_\_\_\_\_  
(1 x 'D' from the Unit Prices above)
  
- E. 250 patched and repaired holes; 2-inch diameter or less in size. \$ \_\_\_\_\_  
(5 x E from the Unit Prices above)
  
- F. 250 patched & repaired holes; 2-inches to 6-inches in diameter. \$ \_\_\_\_\_  
(5 x F from the Unit Prices above)
  
- G. 500 sq. ft. of new concrete floor slab installed. \$ \_\_\_\_\_  
(500 x 'G' from the Unit Prices above)
  
- H. 500 sq. ft. of existing concrete floor slab saw-cut and removed \$ \_\_\_\_\_  
(500 x 'H' from the Unit Prices above)

The undersigned agrees that:

- (1) the Contract Documents are incorporated herein by reference and shall be construed to be part hereof, with the same effect as if such were reported at length herein, or were physically attached hereto;
- (2) this proposal is genuine and is not sham, collusive or fraudulent;
- (3) this proposal is not made in the interest or in behalf of any persons other than the undersigned;
- (4) the undersigned has not sought in any manner, by collusion or otherwise, to secure any advantage over any other bidder;
- (5) he/she will not assign his bid or any of his rights or interest thereunder without the written consent of the Owner.

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These Contract Documents have been prepared specifically for this Project and may only be used solely with respect to this Project. The Architect retains all common law, statutory, and other reserved rights, including copyright.

**SIGNATURES**

When the Bidder is an Individual:

WITNESS:

\_\_\_\_\_

\_\_\_\_\_(SEAL)  
Signature of Individual

Trading and doing business as:

\_\_\_\_\_

\_\_\_\_\_  
Address

\_\_\_\_\_



When the Bidder is a Partnership (Name of Partners):

WITNESS:

\_\_\_\_\_  
Name of Partnership

\_\_\_\_\_  
Address  
\_\_\_\_\_

\_\_\_\_\_  
BY: \_\_\_\_\_(SEAL)  
Partner

\_\_\_\_\_  
BY: \_\_\_\_\_(SEAL)  
Partner

\_\_\_\_\_  
BY: \_\_\_\_\_(SEAL)  
Partner

\_\_\_\_\_  
BY: \_\_\_\_\_(SEAL)  
Partner

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GENERAL CONSTRUCTION BID FORM – PROPOSAL  
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When the Bidder is a Corporation:

ATTEST:

\_\_\_\_\_  
Name of Corporation

\_\_\_\_\_  
Address  
\_\_\_\_\_

\_\_\_\_\_  
Secretary/Assistant Secretary

BY: \_\_\_\_\_  
President/Vice President

(CORPORATE SEAL)

\_\_\_\_\_ is a corporation organized and existing  
under the laws of \_\_\_\_\_ and has (has not)  
been granted a certificate of authority to do business in the State of Pennsylvania.

When the Bidder is a Limited Liability Company:

WITNESS:

\_\_\_\_\_  
Name of Limited Liability Company

\_\_\_\_\_

BY: \_\_\_\_\_ (SEAL)  
(Managing) Member

\_\_\_\_\_

BY: \_\_\_\_\_ (SEAL)  
Member

\_\_\_\_\_

BY: \_\_\_\_\_ (SEAL)  
Member

or (if appropriate)

WITNESS:

\_\_\_\_\_  
Name of Limited Liability Company

\_\_\_\_\_

\*BY: \_\_\_\_\_ (SEAL)  
(Authorized Representative)

\*Attach appropriate proof, dated as of the same date as the Bond, evidencing authority to execute on behalf of the company.

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**MECHANICAL CONSTRUCTION BID FORM – PROPOSAL**

**INTERIOR ALTERATIONS – PHASE 3  
for the  
EASTERN CENTER for ARTS and TECHNOLOGY  
WILLOW GROVE, MONTGOMERY COUNTY, PENNSYLVANIA**

**PROPOSAL OF:**

Bidder: \_\_\_\_\_

Address: \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

Telephone: \_\_\_\_\_ Telecopier: \_\_\_\_\_

Contact Person: \_\_\_\_\_ Email: \_\_\_\_\_

Proposal for: MECHANICAL CONSTRUCTION

To: EASTERN CENTER FOR ARTS AND TECHNOLOGY

Date \_\_\_\_\_

In conformity with the plans and specifications as prepared by Breslin Ridyard Fadero Architects, 1226 Union Boulevard, Allentown, Pennsylvania, and after an examination of the site of the work and the Contract Documents, including Advertisement for Bids, Instructions to Bidders, this Bid Form-Proposal, Agreement Between Owner and Contractor, Bid Bond, Payment Bond, Performance Bond, and General Conditions of the Contract, including all addenda, the undersigned submits this proposal and encloses herewith, as a proposal guaranty, a certified check, bank cashier's check, trust company treasurer's check, or Bid Bond, (in an amount of not less than ten percent (10%) of the sum of the hereinafter stated base bid) naming as payee or obligee, as appropriate, **Eastern Center for Arts and Technology**, which guaranty it is understood will be forfeited to and retained by the Owner as liquidated damages if the undersigned shall fail to furnish satisfactory payment and performance bonds and insurance certificates or if this proposal is accepted by the Owner and the undersigned shall fail to execute the contract all as required by the provisions of the contract documents. Should the Owner fail to make an award on this project through no fault or failure on the part of this bidder, then the Owner shall return said guaranty.

Attached to this proposal and proposal guaranty is an Agreement of Surety certifying that a surety company will provide the bidder with a Performance Bond and Labor and Material Payment Bond each in the amount of 100% of the contract amount. A Contractor's Qualification Statement is also attached hereto. The financial statement does not have to be

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MECHANICAL CONSTRUCTION BID FORM – PROPOSAL  
ADDENDUM #2 – FEBRUARY 24, 2022**

submitted with the proposal. The Contractor will be required to furnish their financial statement within three days if requested by the Owner after the opening of proposals.

It is hereby certified that the undersigned is the only person(s), firm, or corporation interested in this proposal as principal, and that the proposal is made without collusion with any person, firm or corporation. A Non-Collusion Affidavit is attached to this proposal.

Bidder guarantees that, if awarded the contract, he/she will furnish and deliver all materials, tools, equipment, tests, transportation, secure all permits and licenses, do and perform all labor, superintendence and all means of construction, pay all fees and do all incidental work, to execute, construct and finish in an expeditious, substantial and workmanlike manner, in accordance with the plans and specifications, to the complete satisfaction and acceptance of the Owner, for the prices hereinafter stated.

It is understood that the Owner reserves the right to reject any/or all proposals, or part thereof or items therein and to waive technicalities determined for the best interests of the Owner. It is further understood that competency and responsibility of bidders will receive consideration before the award of the contract.

**CONTRACT COMPLETION TIME**

Bidder submits this proposal with the understanding that the Work to be performed under this Contract for Construction shall be commenced immediately after receipt by the Contractor of written "Notice To Proceed" from the Owner, and unless extended by the Owner pursuant to the General Conditions, shall be Substantially Completed as indicated in Section 011000 "Summary of Work", Paragraph 1.5 "Work Sequence" in accordance with the definition of Substantial Completion in the General Conditions.

The completion of the Work shall be considered of the essence of this contract, and the Owner shall be entitled to the fixed sum of One Thousand Dollars (\$1,000.00) liquidated damages for each and every calendar day beyond the Date of Substantial Completion for each Contract, subject to extensions as provided for in the General conditions of the Contract.

Additionally the Owner shall be entitled to a fixed sum of Two Hundred Fifty Dollars (\$250.00) liquidated damages for each and every calendar day that the full completion of the project including the List of Deficiencies (Punch List) is not achieved commencing the thirtieth (30th) calendar day after Substantial Completion until full completion is achieved.

The Contractors acknowledges receipt of the following Bulletins and/or Addenda:

<b><u>BULLETINS AND/OR ADDENDA</u></b>	<b><u>DATE</u></b>
_____	_____
_____	_____
_____	_____
_____	_____

**CONTRACT DRAWINGS**

The Bidder hereby acknowledges that he has received a complete set of drawings of all prime contracts during the bidding period.

YES \_\_\_\_\_

NO \_\_\_\_\_

**BASE BID**

MECHANICAL CONSTRUCTION \_\_\_\_\_

\_\_\_\_\_ (\$ \_\_\_\_\_)

**ALTERNATE BIDS**

Insert the total net amount to be added to or deducted from the Base Bid for each Alternate Item Bid by completing the appropriate section (either “Add” or “Deduct”) under each Alternate Item Bid number. The Bidder agrees that the Owner shall have the right to accept or reject any or all of the following Alternates, which acceptance or rejection shall enter into the determination of the low bidder. The Bidder acknowledges that the Contract Time shall not be increased on account of the acceptance of any one or combination of alternates.

Bidder shall enter a response to all requested Alternates. If no change in the Base Bid is required for an Alternate, enter “No Change.” If the bidder is not providing a bid for an Alternate, enter “No Bid.” If no response is provided, including entering “No Bid”, and the Owner elects to accept that Alternate, the Alternate Bid shall be treated conclusively as a bid for zero dollars for the work described, or the Bidder’s Proposal may be rejected, at the Owner’s sole discretion.

**ALTERNATE No. M-1**

The Contractor shall state the difference in price from the Base Bid should the Owner decide to ADD an acoustical panel ceiling system in Protective Services A109 (Furnished by GC). Provide ceiling mounted supply air diffusers, ceiling mounted return air grilles, and branch ductwork in lieu of duct-mounted registers. Provide external duct insulation on supply ductwork above ceiling.

ADD \_\_\_\_\_ (\$ \_\_\_\_\_)

DEDUCT \_\_\_\_\_ (\$ \_\_\_\_\_)

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MECHANICAL CONSTRUCTION BID FORM – PROPOSAL  
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ALTERNATE No. M-2

The Contractor shall state the difference in price from the base bid should the Owner decide to proceed with HVAC improvements in Theory Classroom B103, Office B104, Theory Classroom B105, and Office B106 as indicated on the Drawings. Provide HVAC demolition and provide VAV boxes VAV-103-3 and VAV-103-4 and all associated ductwork, diffusers and grilles, hydronic piping, and controls. Removal of existing ceiling system and installation of new acoustical panel ceiling shall be by the General Contractor

ADD \_\_\_\_\_ (\$ \_\_\_\_\_)

DEDUCT \_\_\_\_\_ (\$ \_\_\_\_\_)

ALTERNATE No. M-3

The Contractor shall state the difference in price from the base bid should the Owner decide to have the Mechanical Contractor furnish dust collectors DCU-1 and DCU-2 and welding fume extractor arms (Quantity 20) and exhaust fans EF-101, EF-102, EF-103, and EF-104 in lieu of owner furnished equipment.

ADD \_\_\_\_\_ (\$ \_\_\_\_\_)

DEDUCT \_\_\_\_\_ (\$ \_\_\_\_\_)

**UNIT PRICES**

The undersigned agrees that the following shall constitute the unit prices for each project to be applicable to additions to or deductions from the quantities contemplated by the Contract Documents by reason of changes to the Contract Documents in the course of performance of the contemplated work:

- A.     \$ \_\_\_\_\_     per pound of galvanized sheet metal ductwork, installed, including hangers and supports.
- B.     \$ \_\_\_\_\_     per square foot to furnish and install 2.25 inch thick, duct wrap insulation.
- C.     \$ \_\_\_\_\_     furnish and install one 24 inch x 24-inch ceiling mounted supply air diffuser including manual balancing damper.
- D.     \$ \_\_\_\_\_     per lineal foot of 1/2-inch copper pipe, domestic hot water, insulated and installed, including hangers and supports
- E.     \$ \_\_\_\_\_     per lineal foot of 2-inch black steel pipe, insulated and installed, including hangers and supports
- F.     \$ \_\_\_\_\_     per 1/2-inch domestic water ball valve, installed.



- G. \$ \_\_\_\_\_ per 2-inch ball valve, installed.
- H. \$ \_\_\_\_\_ per space temperature sensor, including heavy-duty guard, wiring and programming.
- I. \$ \_\_\_\_\_ per VAV terminal DDC controller including actuator, 3/4" control valve, wiring and programming.

**MATERIAL ALLOWANCES**

The undersigned further certifies that he has included the following "Material Allowances" in the above base bid. Unused allowances shall be returned to the Owner using the remaining quantities and their respective unit price. Unit prices will govern for quantities exceeding the following allowances:

- A. 1,000 pounds of insulated galvanized steel ductwork \$ \_\_\_\_\_  
Installed in a size, shape, and location as directed by the Architect. Installation shall include duct, fittings, and supports for an installation height of 12'-0" AFF. (1,000 x A from the unit prices above)
- B. 1000 square feet of installed 2.25 inch thick, duct wrap fiberglass duct insulation, installed. \$ \_\_\_\_\_  
(1000 x B from the unit prices above)
- C. 12 additional 24" x 24" ceiling mounted supply air diffusers including manual balancing dampers, installed where directed by the Architect \$ \_\_\_\_\_  
(12 x C from the unit prices above)
- D. 100 linear feet of 1/2-inch insulated domestic hot water pipe, including hangers, and fittings \$ \_\_\_\_\_  
for an installation height of 12'-0" AFF. (100 x D from the unit prices above)
- E. 100 linear feet of 2-inch insulated black steel pipe, including hangers, and fittings \$ \_\_\_\_\_  
for an installation height of 12'-0" AFF. (100 x E from the unit prices above)
- F. 12 additional 1/2-inch ball valves installed. \$ \_\_\_\_\_  
(12 x F from the unit prices above)
- G. 12 additional 2-inch ball valves installed. \$ \_\_\_\_\_  
(12 x G from the unit prices above)
- H. 6 additional space temperature sensors including heavy-duty guard, wiring and programming. \$ \_\_\_\_\_

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(6 x H from the unit prices above)

- I. 4 VAV terminals DDC controllers installed where directed by the Architect. \$ \_\_\_\_\_  
(4 x I from the unit prices above)

The undersigned agrees that:

- (1) the Contract Documents are incorporated herein by reference and shall be construed to be part hereof, with the same effect as if such were reported at length herein, or were physically attached hereto;
- (2) this proposal is genuine and is not sham, collusive or fraudulent;
- (3) this proposal is not made in the interest or in behalf of any persons other than the undersigned;
- (4) the undersigned has not sought in any manner, by collusion or otherwise, to secure any advantage over any other bidder;
- (5) he/she will not assign his bid or any of his rights or interest thereunder without the written consent of the Owner.

**SIGNATURES**

When the Bidder is an Individual:

WITNESS:

\_\_\_\_\_

\_\_\_\_\_  
Signature of Individual (SEAL)

Trading and doing business as:

\_\_\_\_\_

\_\_\_\_\_  
Address

\_\_\_\_\_

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When the Bidder is a Partnership (Name of Partners):

WITNESS:

\_\_\_\_\_  
Name of Partnership

\_\_\_\_\_  
Address  
\_\_\_\_\_

\_\_\_\_\_

BY: \_\_\_\_\_(SEAL)  
Partner

\_\_\_\_\_

BY: \_\_\_\_\_(SEAL)  
Partner

\_\_\_\_\_

BY: \_\_\_\_\_(SEAL)  
Partner

\_\_\_\_\_

BY: \_\_\_\_\_(SEAL)  
Partner

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When the Bidder is a Corporation:

ATTEST:

\_\_\_\_\_  
Name of Corporation

\_\_\_\_\_  
Address  
\_\_\_\_\_

\_\_\_\_\_  
Secretary/Assistant Secretary

BY: \_\_\_\_\_  
President/Vice President

(CORPORATE SEAL)

\_\_\_\_\_ is a corporation organized and existing  
under the laws of \_\_\_\_\_ and has (has not)  
been granted a certificate of authority to do business in the State of Pennsylvania.

When the Bidder is a Limited Liability Company:

WITNESS:

\_\_\_\_\_  
Name of Limited Liability Company

\_\_\_\_\_

BY: \_\_\_\_\_(SEAL)  
(Managing) Member

\_\_\_\_\_

BY: \_\_\_\_\_(SEAL)  
Member

\_\_\_\_\_

BY: \_\_\_\_\_(SEAL)  
Member

or (if appropriate)

WITNESS:

\_\_\_\_\_  
Name of Limited Liability Company

\_\_\_\_\_

\*BY: \_\_\_\_\_(SEAL)  
(Authorized Representative)

\*Attach appropriate proof, dated as of the same date as the Bond, evidencing authority to execute on behalf of the company.

**D-9  
MECHANICAL CONSTRUCTION BID FORM – PROPOSAL  
ADDENDUM #2 – FEBRUARY 24, 2022**