

**January 7, 2022** 

Bunker Hill Elementary School HVAC Upgrades 6620 Shelbyville Rd. Indianapolis, IN 46237

#### TO: ALL BIDDERS OF RECORD

This Addendum forms a part of and modifies the Bidding Requirements, Contract Forms, Contract Conditions, the Specifications, and the Drawings dated December 14, 2021, by Schmidt Associates. Acknowledge receipt of the Addendum in the space provided on the Bid Form. Failure to do so may subject the Bidder to disqualification.

This Addendum consists of Pages ADD 2-1 through 2-3:

#### A. SPECIFICATION SECTION 00 31 00 BID FORM

1. Replace Section in its entirety.

#### B. <u>SPECIFICATION SECTION 01 12 00 MULTIPLE CONTRACT SUMMARY</u>

1. Paragraph 3.03A Bid Categories

#### A. <u>Bid Category No. 1- General Trades</u>

- 1. <u>Replace the following clarifications:</u>
  - 10. Remove and reinstall existing ACT ceilings as required to complete your scope of work (See Note 3 on the Reflected Ceiling Plans).
  - 11. Remove existing ceilings scheduled for removal per Note 1 on the Reflected Ceiling Plan Demolition drawings. Install new ceilings at these areas (See Note 4 on the Reflected Ceiling Plans).
- 2. Add the following clarifications:
  - 15. Provide and remove carpet protection path (Ramboard or equal) within each classroom from classroom door to exterior wall and all along full length of exterior wall.

- 16. Existing ceiling hung projectors and WAPs are all in working order. If these devices are damaged during construction, then a 50/50 back charge will be issued to both Bid Categories.
- 17. Protect all existing IT equipment located in Rooms A111, A112 and A113 prior to ceiling demolition work.
- 18. Complete all new VUV mechanical rooms during Summer Break 2022.
- 19. Demolition work along the exterior walls will not be allowed during Summer Break 2022.
- 20. Selective demolition work, VUV installation, hydronic piping, condensate piping, electrical, final connections, louvers, casework, and VUV closet door installation will all take place within a 3-4 week time frame after VUV equipment is received. Four (4) classrooms will be under construction at the same time during school hours. Approximate VUV equipment on site date is July 18, 2022.

#### B. Bid Category No. 2- Mechanical/Electrical

- 1. <u>Replace the following clarifications:</u>
  - 6. Carefully remove and reinstall existing ACT ceilings as required to complete your selective demolition work and installation of your new scope of work. If the existing ceiling systems are damaged beyond repair by this Contractor, then the ceiling systems shall be replaced by this Contractor at no cost to the Owner (See Notes 1 and 2 on the Reflected Ceiling Plans).
  - 11. Remove existing ceilings scheduled for removal per Note 1 on the Reflected Ceiling Plan Demolition drawings. Install new ceilings at these areas (See Note 4 on the Reflected Ceiling Plans).
- 2. Add the following clarifications:
  - 12. Existing ceiling hung projectors and WAPs are all in working order. If these devices are damaged during construction, then a 50/50 back charge will be issued to both Bid Categories.
  - 13. Make adjustments to the existing fire protection system as required for the installation of new above ceiling ductwork.
  - 14. Complete all above ceiling ductwork during Summer Break 2022.
  - 15. Demolition work along the exterior walls will not be allowed during Summer Break 2022.
  - 16. Selective demolition work, VUV installation, hydronic piping, condensate piping, electrical, final connections, louvers, casework, and VUV closet door installation will all take place within a 3-4 week time frame after VUV equipment is received. Four (4) classrooms will be under construction at the same time during school hours. Approximate VUV equipment on site date is July 18, 2022.

#### C. SPECIFICATION SECTION 01 23 00 BID ALTERNATES

1. Delete Section in its entirety.

#### D. SPECIFICATION SECTION 01 32 00 SCHEDULES AND REPORTS

- 1. Guideline Schedule dated January 7, 2022 issued.
- 2. Phasing Plans ULPP and LLPP dated January 7, 2022 issued.

#### E. <u>REQUEST FOR INFORMATION</u>

- Question: Section 230713 3.11 Duct Insulation Schedule General and 230713 3.12 Indoor Duct and Plenum Insulation Schedule General contradict each other. They both call for different types and thickness insulation on the same systems. Can you ask them to clarify the insulation scope or tell us which schedule we should use? Section 3.11 is the more cost effective schedule.
- Answer: Please use specification 230713.12.C.1 as stated on drawing M-501 per latest addendum on detail 3A.
  - 3.12 INDOOR DUCT AND PLENUM INSULATION SCHEDULE
    - A. Concealed, round and flat-oval, supply-air duct insulation shall be the following:
      - 1. Mineral-Fiber Blanket: 2 inches thick and 1.5-lb/cu. ft. nominal density.
    - B. Concealed, rectangular, supply-air duct insulation shall be the following:
      - 1. Mineral-Fiber Blanket: 2 inches thick and 1.5-lb/cu. ft. nominal density.
    - C. Concealed, outdoor air plenum insulation shall be the following:
      - 1. Flexible Elastomeric: 1 inch thick.

END OF SECTION 230713

## **CONTRACTOR'S BID FOR PUBLIC WORKS FORM NO. 96**

Format (Revised 2013) (Amended for FTCSC)

# **Bunker Hill Elementary School HVAC Upgrades**

# Franklin Township Community School Corporation (Marion County, Indiana)

#### PART I

(To be completed for all bids. Please type or print)

Date (month, day, year):\_\_\_\_\_

BIDDER (Firm)			

Address P.O. Box

City/State/Zip

 Telephone Number:
 \_\_\_\_\_

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

Person to contact regarding this Bid\_\_\_\_\_

Pursuant to notices given, the undersigned offers to furnish labor and/or materials necessary to complete the public works project of:

Insert Category No. (s) and Name(s)

Of public works project, Bunker Hill Elementary School HVAC Upgrades, in accordance with Plans and Specifications prepared by Schmidt Associates, 6620 Shelbyville Rd. Indianapolis, IN 46237, as follows:

#### BASE BID

For the sum of

(Sum in words)

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

(Sum in figures)

The undersigned acknowledges receipt of the following Addenda: Receipt of Addenda No. (s)

#### PROPOSAL TIME

Bidder agrees that this Bid shall remain in force for a period of sixty (60) consecutive calendar days from the due date, and Bids may be accepted or rejected during this period. Bids not accepted within said sixty (60) consecutive calendar days shall be deemed rejected.

Attended pre-bid conferenceYES \_\_\_\_\_NO\_\_\_\_\_Has visited the jobsiteYES \_\_\_\_\_NO\_\_\_\_\_

The Bidder has reviewed the Guideline Schedule in Section 01 32 00 and the intent Of the schedule can be met. YES \_\_\_\_\_ NO\_\_\_\_

Bidder has included their Written Drug Testing Plan that covers all employees of the bidder who will perform work on the public work project and meets or exceeds the requirements set in IC 4-13-18-5 or IC 4-13-18-6. YES \_\_\_\_\_ NO\_\_\_\_\_

The Skillman Corporation's diversity initiative is to create a program to encourage, assist and measure the active participation of Minority- Owned, Women-Owned, Veteran – Owned and Disabled Individual-Owned Businesses. The Program is to ensure that MWVDBEs are provided full and equal opportunity to participate in all Skillman Corporation's Projects.

Bidder has included:	DBE: YES	%	NO
	MBE: YES	%	NO
	WBE: YES	%	NO
	VBE: YES	%	NO

The undersigned further agrees to furnish a bond or certified check with this Bid for an amount specified in the Notice to Bidders. If Alternate Bids apply, submit a proposal for each in accordance with the Plans and Specifications.

If additional units of material included in the contract are needed, the cost of units must be the same as that shown in the original contract if accepted by the governmental unit. If the bid is to be awarded on a unit bases, the itemization of the units shall be shown on a separate attachment.

The contractor and his subcontractors, if any, shall not discriminate against or intimidate any employee, or applicant for employment, to be employed in the performance of this contract, with respect to any matter directly or indirectly related to employment because of race, religion, color, sex, national origin or ancestry. Breach of this covenant may be regarded as a material breach of the contract.

# CERTIFICATION OF USE OF UNITED STATES STEEL PRODUCTS (if applicable)

I, the undersigned bidder, or agent as a contractor on a public works project, understand my statutory obligation to use steel products made in the United States (I.C. 5-16-8-2). I hereby certify that I and all subcontractors employed by me for this project will use U.S. steel on this project if awarded. I understand that violations hereunder may result in forfeiture of contractual payments.

#### PART II

#### (For projects of \$150,000 or more – IC 36-1-12-4)

These statements to be submitted under oath by each bidder with and as a part of his bid. (Attach additional pages for each section as needed.)

#### SECTION I EXPERIENCE QUESTIONNAIRE

1. What public works projects has your organization completed for the period of one (1) year prior to the date of the current bid?

Contract Amount	Class of Work	Completion Date	Name and Address of Owner

2. What public works projects are now in process of construction by your organization?

Contract Amount	Class of Work	Completion Date	Name and Address of Owner

3. Have you ever failed to complete any work awarded to you?\_\_\_\_\_\_ If so, where and why?

4. List references from private firms for which you have performed work.

#### SECTION II PLAN AND EQUIPMENT QUESTIONNAIRE

1. Explain your plan or layout for performing proposed Work. (Examples could include a narrative of when you could begin, complete the project, number of workers, etc. and any other information which you believe would enable the governmental unit to consider your bid.)

2. Please list the names and addresses of all subcontractors (i.e. persons or firms outside your own firm who have performed part of the work) that you have used on public works projects during the past five (5) years along with a brief description of the work done by each subcontractor.

3. If you intend to sublet any portion of the work, state the name and addresses of each subcontractor, equipment to be used by the subcontractor, and whether you will require a bond. However, if you are unable to currently provide a listing, please understand a listing must be provided prior to contract approval. Until the completion of the proposed project, you are under a continuing obligation to immediately notify the governmental unit in the event that you subsequently determine that you will use a subcontractor on the proposed project.

4. What equipment do you have available to use for the proposed Project? Any equipment used by subcontractors may also be required to be listed by the governmental unit.

5. Have you into contracts or received offers for all materials which substantiate the prices used in preparing your proposal? If not, please explain the rationale used which corroborate the process listed.

#### SECTION III CONTRACTOR'S FINANCIAL STATEMENT

Attachment of Bidder's financial statement is mandatory. Any Bid submitted without said financial statement as required by statute shall thereby be rendered invalid. The financial statement provided hereunder to the governing body awarding the Contract must be specific enough in detail so that said governing body can make a proper determination of the Bidder's capability for completing the Project if awarded.

#### SECTION IV CONTRACTOR NON-COLLUSION AFFIDAVIT

The undersigned Bidder or agent, being duly sworn on oath, says that he has not, nor has any other member, representative, or agent of the firm, company, corporation or partnership represented by him, entered into any combination, collusion or agreement with any person relative to the price to be bid by anyone at such letting nor to prevent any person from bidding nor to induce anyone to refrain from bidding, and that this Bid is made without reference to any other bid and without any agreement, understanding or combination with any other person in reference to such bidding.

He further says that no person or persons, firms, or corporations has, have, or will receive directly or indirectly, any rebate, fee, gift, commission, or thing of value on account of such contract.

#### SECTION V OATH AND AFFIRMATION

# I HEREBY AFFIRM UNDER THE PENALTIES OF PERJURY THAT THE FACTS AND INFORMATION CONTAINED IN THE FOREGOING BID FOR PUBLIC WORKS ARE TRUE AND CORRECT

Dated at	this	, 20	
			(Name of Organization)
	Ву		
			(Title of Person Signing)
	ACKNOW		
		LEDGEMEN	N I
STATE OF	))		
COUNTY OF			
Before me, a Notary Pul	olic, personally appeared	ed the above-	-named
	e contained in the fore		nent are true and correct.
Subscribed and sworn to	before me this	da	y of,
(Title)			
	Notary Public		
My Commission Expire	s:		
County of Residence:			
-			

END OF SECTION 00 31 00

# Franklin Township Community School Corporation

ACTIVITY		2021								2022							2023			
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		9	16	23	30			IVI	A				A		0	Ν	U	J	Г	IVI
Bidding		7				13														
Pre-Award Conferences / Recommendaton Letter						19														
CONSTRUCTION PHASE																				
Notice To Proceed						25														
Contracting							25	5												
Permitting, Submittals, Long Lead Items						25						18								
Mobilize											1									
Above Ceiling Ductwork/Mechanical Closets											1	28								
VUV Equipment Delivery												18								
Phase 1 Construction												19	16							
First Day for Teachers												28								
First Day of School													1							
Phase 2 Construction													17	14						
Fall Break 2022															3-14					
Phase 3 Construction														15	13					
Phase 4 Construction															14	11				
Phase 5 Construction																12	10			
Winter Break 2022																	21-30			
Phase 6 Construction																	11	8		
Phase 7 Construction																		9	6	
Phase 8 Construction																			7	7
Substantial Completion																				7

## **GUIDELINE SCHEDULE - BUNKER HILL ELEMENTARY HVAC UPGRADES PROJECT**











