# ADDENDUM NO. 1

#### **December 6, 2021**

# FLINT LAKE ELEMENTARY SCHOOL BOILER REPLACEMENT PROJECT Valparaiso, IN 46385

#### 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 November 12, 2021, by Gibraltar Design. Acknowledge receipt of the Addendum in the space provided on the Proposal Form. Failure to do so may subject the Bidder to disqualification.

This Addendum consists of Pages ADD 1-1 and attached Addendum No. 1 from Gibraltar Design dated December 6, 2021 consisting of 2.

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

#### 1. Replace:

1. Specification Section 00 31 00 - Bid Form with the attached revised Form

#### B. SPECIFICATION SECTION 01 23 00 - ALTERNATES

#### 1. Add:

1. ALTERNATE NO. 3 - State the cost to substitute Polyproplene Pipe Vents and Stacks per Addendum #1. **Base Bid:** Leaving the double wall metal vents and stacks for the boilers as originally specified.

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

Format (Revised 2013) (Amended for VCS)

# Flint Lake Elementary School Boiler Replacement Project

Valparaiso, IN

#### **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 complete the public works project of:	ed offers to furnish labor and/or materials necessary to
Insert Cat	egory No. (s) and Name(s)
	mentary School Boiler Replacement Project, in s prepared by Gibraltar Design, 9102 N. Meridian St., follows:
BASE BID	
For the sum of(Sum in words)	)
	DOLLARS (\$) (Sum in figures)
	(Sum in figures)
The undersigned acknowledges receipt of	of the following Addenda:
Receipt of Addenda No. (s)	

TSC 215050.38

Bid Form Section 00 31 00-1

#### 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 conference	ce YES	NO	_
Has visited the jobsite	YES	NO	_
The Bidder has reviewed the Of the schedule can be med			nd the intent
Bidder has included their V will perform work on the p 13-18-5 or IC 4-13-18-6.	public work project an	d meets or exceeds the	e requirements set in IC 4-
The Skillman Corporation measure the active particil Disabled Individual-Own provided full and equal of	pation of Minority- O ed Businesses. The Pr	wned, Women-Owned ogram is to ensure that	, Veteran – Owned and MWVDBEs are
Bidder has included:	DBE: YES MBE: YES WBE: YES 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.

#### **ALTERNATE BIDS**

A blank entry or an entry of "No Bid", "N/A", or similar entry on any Alternate will cause the bid to be rejected as non-responsive only if that Alternate is selected. If no change in the bid amount is required, indicate "No Change".

## \*\*MARK "ADD" OR "DEDUCT" FOR EACH ALTERNATE \*\*

Alternate Bid No. 1 – Water Heater, Storage	e Sank, New Air Intake and Exha	ust Pipe.	
Change the Base Bid the sum of			
	(sum in words)		
			ADD
	DOLLARS (\$(sum in figu	)	DEDUCT
	(sum in figu	ıres)	
Alternate Bid No. 2 – Boilers Manufactured	by Aerco.		
Change the Base Bid the sum of			
	(sum in words)		
	DOLLARG (A		ADD
	DOLLARS (\$(sum in figu		DEDUCT
		,	
Alternate Bid No. 3 – Polypropylene Pipe V	ents and Stacks.		
Change the Base Bid the sum of			
	(sum in words)		
	DOLLARG (A		ADD
	DOLLARS (\$in fine		DEDUCT
	(sum in figu	ires)	

#### **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	XX71 41.1:1		•	· C · · · · · · · · · · · · · · · · · ·	1	
2.	What public works	projects are no	w 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?why?	_If so, where and	
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 required 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.	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	day of	, 20	
			(Name of Organizati	on)
	Ву			
			(Title of Person Sign	ing)
	ACKNO	WLEDGEMI	ENT	
STATE OF	), aa			
COUNTY OF				
Before me, a Notary Pul	olic, personally appear	ared the abov	e-named	
		oregoing docu	ment are true and correct	t.
Subscribed and sworn to	before me this	(	lay of	,
(Title)				
	Notary Public			
My Commission Expire	s:			
County of Residence:				



## **ADDENDUM ONE**

**Addendum One (AD.01)** to the drawings and specifications prepared by Gibraltar Design for **Flint Lake Elementary School Boilers Replacement and Related Work** for Valparaiso School Corporation, Valparaiso, Indiana.

All Contractors bidding on this project shall read all of the items covered below and shall comply with all of the requirements as set forth, including any necessary refinements or additions generated by this Addendum and required by the intent of the original contract documents. All Contractors shall acknowledge on their bid form that they have received this Addendum and include the appropriate content of same within their bid proposal.

#### **SPECIFICATIONS**

#### 1. Specification Section 23 51 01

#### Add Paragraph 2.3, Polypropylene Positive Pressure Vents and Stacks as follows:

- A. The boiler shall be capable of venting in Polypropylene venting material. The exhaust vent must be UL Listed for use with Category II, III and IV appliances and compatible with condensing flue gas service. UL listed vents of Al 29-4C stainless steel OR Polypropylene must be used with boilers.
  - 1. The vent system shall be continuous from the appliance's flue outlet to the vent termination outside the building. All outside vent components must be UV rated if exposed to the atmosphere. All system components shall be ULC listed and supplied from the same manufacturer.
  - 2. The minimum exhaust vent flue size for each boiler is six-inch (BMK750 1500), 8-inch (BMK2000 3000).
  - 3. Polypropylene flue shall be available in 2" (60mm), 3" (80mm), 4" (100mm), 5" (130mm), 6" (150mm), and 8" (200mm) diameters. The vent shall be constructed from polypropylene, with a minimum wall thickness of 2.2mm for (2"), 80mm (3"), 100mm (4"), 130mm (5"), 150mm (6") and 200mm (8") diameter vents.
  - 4. All system components such as vent supports, roof or wall penetrations, terminations, appliance connectors and drain fittings require to install the vent system shall be ULC listed and provided by the vent manufacturer
  - 5. Polypropylene shall be tested and listed by UL to complete ULC S636 test standard for Category II and IV gas fired appliances. Maximum flue gas temperature is 230 degrees F.
  - 6. Joint seals and shall be Viton Integral gasket with locking clamp bands installed. Rigid pipe constructed of 2.2mm (minimum) thick polypropylene with EPDM or Viton gaskets.
  - 7. Vent shall be listed for a minimum positive pressure rating of 6" W.C. and shall have passed at 15" W.C.
- B. Manufacture shall warranty his product for 10 years.
  - 1. Vent layout shall be designed and installed in compliance with manufacturer's installation instructions and all applicable local codes. Follow guidelines specified



in manufacturer's venting guide.

2. The Manufacturer shall warrant the Positive Pressure Vent System against defects in material and workmanship for a period of 10 years from the date of original installation. Any portion of the vent repaired or replaced under the warranty shall be warranted for the remainder of the original warranty period.

#### Add under PART 3 EXECUTION, Paragraph 3.2 Vent System Layout as follows:

#### 3.2 VENT SYSTEM LAYOUT

- A. The vent system shall be routed to maintain minimum clearance to combustibles as specified by the manufacturer.
- B. Vent installation shall conform to the manufacturer's installation instructions, its ULC listing and local codes
- C. Manufacture shall warranty his product for 10 years.

#### **DRAWINGS**

None

Pages 1 through 2, inclusive, and constitutes the total makeup of **Addendum One**.



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DECEMBER 6, 2020