

BID TABULATION

FOR

GYMNASIUM NEW AIR CONDITIONING  
AT THE  
SHALER AREA HIGH SCHOOL  
381 WIBLE RUN ROAD  
PITTSBURGH, PENNSYLVANIA 15209

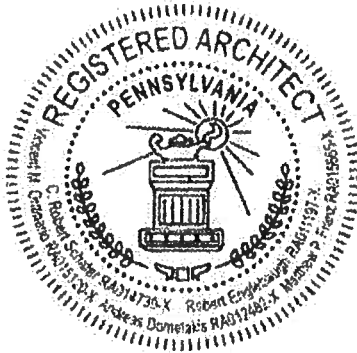
FOR THE

SHALER AREA SCHOOL DISTRICT  
1800 MOUNT ROYAL BOULEVARD  
GLENSHAW, PENNSYLVANIA 15116

ALLEGHENY COUNTY, PENNSYLVANIA

AUGUST 11, 2021

HHS DR FILE #4474



We, HHS DR, Registered Architects and Engineers, of Sharon and Pittsburgh, Pennsylvania, do hereby certify that the following Bid Tabulation consisting of one (1) page set forth all the construction bids received on August 11, 2021.

Sincerely,

HHS DR ARCHITECTS/ENGINEERS

*Matthew P. Franz*  
Matthew P. Franz,  
Executive Vice President

**BID TABULATION  
GYMNASIUM NEW AIR CONDITIONING  
AT THE  
SHALER AREA HIGH SCHOOL  
FOR THE  
SHALER AREA SCHOOL DISTRICT  
HHSR #4474**

**AUGUST 11, 2021**

<b>HVAC CONSTRUCTION CONTRACT</b>				
	<b>Base Bid</b>	<b>Alt. H-1 (+)</b>	<b>Alt. H-2 (+)</b>	<b>Alt. H-3 (+)</b>
<b>Lugaila Mechanical, Inc. *</b> Pittsburgh, PA	\$ 310,000	\$ 278,000	\$ 96,000	\$ 180,000
<b>First American Industries, Inc.</b> Pittsburgh, PA	\$ 432,000	\$ 312,000	\$ 90,000	\$ 124,000
<b>Renick Brothers, Inc.</b> Slippery Rock, PA	\$ 475,000	\$ 335,000	\$ 98,000	\$ 115,000
<b>Wayne Crouse, Inc.</b> Pittsburgh, PA	\$ 518,000	\$ 350,200	\$ 104,000	\$ 128,000
<b>Ruthruff, Inc.</b> Carnegie, PA	No Bid	No Bid	No Bid	No Bid

Alt. H-1 Add Air Conditioning to the Auxiliary Gymnasium at Shaler Area High School.

Alt. H-2 Add Air Conditioning to the Wrestling Room at Shaler Area High School.

Alt. H-3 Add Air Conditioning to the Server Room at Shaler Area Middle School.

\* Contractor withdrew his bid due to mathematical error - Letter Attached.



**Lugaila Mechanical Inc.**  
Mechanical Contracting and Engineering

1 Rutgers Road  
Pittsburgh, PA 15205  
Phone 412-920-1330  
Fax 412-920-1332

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**Wednesday, August 11, 2021**

John Pasquella

**HHS DR Architects/Engineers**

40 Shenango Avenue

Sharon, PA 16146-1502

**Project: Gymnasium New Air Conditioning at the Shaler Area High School**

**Ref: HHS DR #4474**

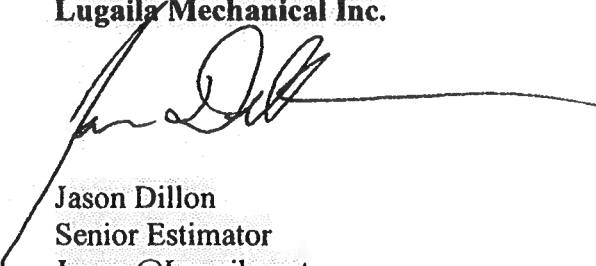
Dear John Pasquella:

This will confirm our telephone conversation on August 11, 2021, in which I gave notice to and advised you of the existence of a mistake in our bid submitted on this project. The mistake involves a Mathematical error in resulting from Reason for Mistake. This error is reflected in the total bid price.

In view of the error involved, we hereby respectfully request permission to immediately withdraw our bid from consideration.

If you have any questions, please do not hesitate to contact me.

**Lugaila Mechanical Inc.**



Jason Dillon  
Senior Estimator  
Jason @Lugaila.net  
412.920.1330

**BID SUMMARY  
 GYMNASIUM NEW AIR CONDITIONING  
 AT THE  
 SHALER AREA HIGH SCHOOL  
 FOR THE  
 SHALER AREA SCHOOL DISTRICT  
 HHSR #4474**

<b>Contract</b>	<b>First American Industries, Inc.</b>
<b>HVAC Construction</b>	<b>Pittsburgh, PA</b>
<b>Base Bid</b>	<b>\$ 432,000    Accept</b>
<b>Alt. H-1    Add Air Conditioning to the Auxiliary Gymnasium at the Shaler Area High School.</b>	<b>312,000    Accept</b>
<b>Alt. H-2    Add Air Conditioning to the Wrestling Room at the Shaler Area High School.</b>	<b>90,000    Accept</b>
<b>Alt. H-3    Add Air Conditioning to Server Room at the Shaler Area High School.</b>	<b><u>124,000</u>    Accept</b>
 <b>Proposed Total HVAC Construction Contract Amount:</b>	 <b><u>\$ 958,000</u></b>
 <b>PROPOSED TOTAL CONSTRUCTION CONTRACT AMOUNT:</b>	 <b><u>\$ 958,000</u></b>



## RESOLUTIONS

### Resolution No. 1 - Bid Withdrawal

**BE IT RESOLVED**, the Board of School Directors for the Shaler Area School District approves the request of **Lugaila Mechanical, Inc.**, to withdraw its bid for the **HVAC Contract Construction**, for the Gymnasium New Air Conditioning at the Shaler Area High School due to a mathematical error in their bid amount.

### Resolution No. 2 - Award Contract

**BE IT RESOLVED**, the Board of Directors for the Shaler Area School District hereby awards the following contract for the Gymnasium New Air Conditioning at the Shaler Area High School Project to **First American Industries** in the total amount of **\$958,000**. This total amount includes the following alternate bids as identified below:

Alternate Bid H-1: Add Air Conditioning to the Auxiliary Gymnasium at Shaler Area High School in the amount of **\$312,000**.

Alternate Bid H-2: Add Air Conditioning to the Wrestling Room at Shaler Area High School in the amount of **\$90,000**.

Alternate Bid H-3: Add Air Conditioning to the Server Room at Shaler Area Middle School in the amount of **\$124,000**.

**FURTHER**, the Board Secretary is authorized to sign the necessary documents.

**Change Order Request Form**

DATE: 7/27/2021 Change Order Details:

PROJECT: Shaler Area School District

3RE Project Number: 162021 **Provide & Install Surface Mounted Raceway In 4 Class Rooms**

CONTRACTOR.: **Three Rivers Electric Inc.** Contractor Change Order Number: 1

MATERIAL						
Description	Quantity (Q)	Unit of Measure (U)	Unit Cost (UC)	Total Cost (Q x UC)	Total Material Cost	
700 Series Wiremold raceway	150	ft	\$ 1.25	\$187.50		
Single gang Wire Mold Box	2	each	\$ 8.88	\$17.76		
2 gang wire mold box	4	each	\$ 9.48	\$37.92		
Wiremold internal elbow	4	each	\$ 4.98	\$19.92		
Wire Mold Back Strap	30	each	\$ 0.99	\$29.70		
#12 THHN	360	ft	\$ 0.30	\$108.00		
Plastic Anchors	30	each	\$ 0.25	\$7.50		
quad outlet ivory cover plate	4	each	\$1.25	\$5.00		
			Delivery Charge (If Applies)	\$0.00		
			Material Costs:	\$413.30		
			10% Profit/Overhead:	\$41.33		
			Total Material:		\$454.63	

LABOR					
Trade	Total Hours (H)	Hourly Wage Rate	Total Cost (H x HR)	Total Labor Cost	
Journeyman Electrician	1	\$78.00	\$780.00		
		Subtotal:	\$780.00		
		10% Profit/Overhead:	\$78.00		
		Total Labor:		\$858.00	

CREDITS FROM ORIGINAL SCOPE						
Description	Quantity (Q)	Total Hours (HR)	Unit Cost	Total Cost	Total	
Journeyman		2	\$ 156.00	\$156.00		
12-2 MC Cable	80'		\$47.60	\$47.60		
4 square boxes	4		\$8.00	\$8.00		
quad raised cover	4		\$7.96	\$7.96		
mc connectors	8		\$2.00	\$2.00		
Zip Ties	16		\$1.60	\$1.60		
				\$0.00		
<i>Class Rooms</i>			\$ -	\$0.00		
<i>SA Elementray Room 119</i>			\$ -	\$0.00		
<i>Burchfield Rooms G32, 113, 114</i>			\$ -	\$0.00		
			Delivery Charge (If Applies)	\$0.00		
				\$223.16		
			<b>TOTAL CREDIT</b>		\$223.16	

SUMMARY		
	Total Material:	\$454.63
	Total Labor:	\$858.00
	Credit from original scope	\$223.16
	SUBTOTAL	\$1,089.47
	BOND (O)	\$0.00
LESS DEDUCTS (Detail Separately Using Same Format) (Q)		
	<b>TOTAL CHANGE ORDER REQUEST</b>	<b>\$1,089.47</b>

**John Blansett VP.**

Contractor's Name (Print or Type)

*John Blansett*

Contractor's Signature

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Architect/Owner (Print or Type)

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Architect/Owner Signature