

# CHARTIERS VALLEY

## SCHOOL DISTRICT

*Inspiring excellence.*

**Construction Payments**  
**February 27, 2024**

**Grand Total \$ 223,465.50**

High School Athletics - Exterior			
Vendor Name	Invoice No.	Funding Source	Amount
A-1 Electric	Pay App 6	Bond Fund 2021	\$ 41,404.50
Construction Engineering Consultants	1728204	Bond Fund 2021	\$ 1,085.00
Novum Designs	32263	Bond Fund 2021	\$ 11,749.00
Southern Bleachers	Pay App 3	Bond Fund 2021	\$ 57,144.37
Thomas and Williamson	7981	Bond Fund 2021	\$ 10,184.00

High School Athletics - Interior			
Vendor Name	Invoice No.	Funding Source	Amount
None	None	None	None

Primary School HVAC			
Vendor Name	Invoice No.	Funding Source	Amount
BDA Engineering	211109-15	Bond Fund 2021	\$ 2,154.00
BDA Engineering	211109-16	Bond Fund 2021	\$ 4,896.00
Lugaila Mechanical, Inc.	Pay App 15	Bond Fund 2021	\$ 39,431.56
Lugaila Mechanical, Inc.	Pay App 16	Bond Fund 2021	\$ 12,603.11
Thomas and Williamson	7980	Bond Fund 2021	\$ 3,271.95
Westmoreland Electric	Pay App 4	Bond Fund 2021	\$ 31,349.16
Westmoreland Electric	Pay App 5	Bond Fund 2021	\$ 8,192.85

Primary School Roof			
Vendor Name	Invoice No.	Funding Source	Amount
None	None	None	None

# HIGH SCHOOL EXTERIOR ATHLETICS

Invoices for February 27, 2024

# APPLICATION and CERTIFICATE for PAYMENT

Rec'd 1-5-24

To: Chartiers Valley School District  
2030 Swallow Hill Road  
Pittsburgh PA 15220

CONSTRUCTION MANAGER: PO 240190 Application No: 6  
ARCHITECT: Stephen Parks & Associates

Distribution to:  
 OWNER  
 CONSTRUCTION MGR  
 ARCHITECT  
 CONTRACTOR  
 OTHER

App. Date: 12/31/2023  
Period to: 12/31/2023  
Project Nos: 186  
Contract Date: 04/26/2023

From: A-1 Electric, Inc.

30 Springfield Avenue  
Washington PA 15301  
724-993-4191

PROJECT: Stadium Renovations CV HS  
186 - CVHS Stadium Renovations  
50 Thoms Run Road  
Bridgeville PA 15017

Contract For: Electrical

## CONTRACTOR'S APPLICATION FOR PAYMENT


Application is made for payment as shown below in connection with the Contract. Continuation Page is attached.

1. ORIGINAL SUM \$650,000.00
2. Net change by Change Orders \$16,930.00
3. CONTRACT SUM TO DATE (Line 1 + 2) \$666,930.00
4. Total completed & stored to date \$638,205.00
5. RETAINAGE:
 

a. 10.00 % of Completed Work	\$63,820.50
b. 10.00 % of Stored Material	\$0.00
<b>Total Retainage</b>	<b>\$63,820.50</b>
6. TOTAL EARNED LESS RETAINAGE \$574,384.50
7. LESS PREVIOUS CERTIFICATES FOR PAYMENT \$532,980.00
8. CURRENT PAYMENT DUE \$41,404.50
9. BALANCE TO FINISH, INCLUDING RETAINAGE \$92,545.50

Contractor's signature below is his assurance to Owner, concerning the payment herein applied for, that: (1) the Work has been performed as required in the Contract Documents, (2) all sums previously paid to the Contractor under the Contract have been used to pay Contractor's costs for labor, materials and other obligations under the Contract for Work previously paid for, and (3) contractor is legally entitled to this payment.

CONTRACTOR: A-1 Electric, Inc.

By:   
Alyssa Welker, Notary Public  
Washington County  
My Commission Expires October 22, 2026  
Notary Public: Alyssa Welker  
My Commission Expires: 10/22/2026


## CERTIFICATION:

The Construction Manager and Architect's signatures below are their assurance to Owner, concerning the payment herein applied for, that: (1) they have inspected the Work represented by this Application, (2) such Work has been completed to the extent indicated in this Application, and the quality of workmanship and materials conforms with the Contract Documents, (3) this Application for Payment accurately states the amount of Work completed and payment due therefor, and (4) Construction Manager and Architect know of no reason why payment should not be made.

CERTIFIED AMOUNT: \$41,404.50

(If the certified amount is different from the payment due, you should attach an explanation. Initial all the figures that are changed to match the certified amount.)

CONSTRUCTION MANAGER:

By:  Date: 1/4/2024

ARCHITECT:

By: \_\_\_\_\_ Date: \_\_\_\_\_

Neither this Application nor payment applied for herein is assignable or negotiable. Payment shall be made only to Contractor, and is without prejudice to any rights of Owner or Contractor under the Contract Documents or otherwise.

CHANGE ORDER SUMMARY	ADDITIONS	DEDUCTIONS
Total changes approved in previous months by Owner	0.00	0.00
Total approval this Month	0.00	0.00
<b>TOTALS</b>	<b>16,930.00</b>	<b>0.00</b>
NET CHANGES by Change Order	\$16,930.00	

**CONTINUATION SHEET**

**Project:**

Stadium Renovations CV HS  
 186 - CVHS Stadium Renovations  
 50 Thoms Run Road  
 Bridgeville PA 15017

Payment Application containing Contractor's signature is attached.

Application No: 6  
 Application Date: 12/31/2023  
 Period To: 12/31/2023  
 Contract Date: 04/26/2023  
 Architects Project #:

A	B	C	D		E	F	G	H	I
			From Previous Applications	Work Completed This Application					
1	General Conditions	20,000.00	15,000.00	4,000.00		19,000.00	1,000.00	1,900.00	
2	Mobilization	10,000.00	10,000.00			10,000.00		1,000.00	
3	Bond/Insurance	19,500.00	19,500.00			19,500.00		1,950.00	
4	Submittals	20,000.00	20,000.00			20,000.00		2,000.00	
5	Supervision	20,000.00	18,000.00	1,000.00		19,000.00	1,000.00	1,900.00	
6	Demo	20,000.00	20,000.00			20,000.00		2,000.00	
7	Trenching/Backfill	210,500.00	189,450.00	10,525.00		199,975.00	10,525.00	19,997.50	
8	Feeder Conduit/Wire	190,000.00	171,000.00	9,500.00		180,500.00	9,500.00	18,050.00	
9	Sound System Package	45,000.00	45,000.00	4,050.00		45,000.00	450.00	4,500.00	
10	Sound System Install	45,000.00	40,500.00			44,550.00		4,455.00	
11	Gear Package	20,000.00	20,000.00			20,000.00		2,000.00	
12	Gear Package Install	20,000.00	20,000.00			20,000.00		2,000.00	
13	Punchlist	5,000.00	3,750.00			3,750.00	1,250.00	375.00	
14	Closeout Docs	5,000.00					5,000.00		
15	Change Order# 1	12,435.00		12,435.00		12,435.00		1,243.50	
16	Change Order# 2	1,111.00		1,111.00		1,111.00		111.10	
17	Change Order# 3	3,384.00		3,384.00		3,384.00		338.40	
<b>Totals:</b>		<b>666,930.00</b>	<b>592,200.00</b>	<b>46,005.00</b>		<b>638,205.00</b>	<b>28,725.00</b>	<b>63,820.50</b>	

2018 Waverly Street  
 Pittsburgh, PA 15218-2402  
[lab@cectesting.com](mailto:lab@cectesting.com)  
 (412) 351-6465  
 Fax (412) 351-6401



Construction  
 Engineering  
 Consultants

Excel = ✓  
 V =

P O # 240153

# INVOICE

DATE	INVOICE NO
1/12/2024	1728204

<b>BILL TO</b>
<b>Chartiers Valley School District</b> <b>2030 Swallow Hill Road</b> <b>Pittsburgh, PA 15220</b> <b>Attn: Carrie Crawford</b>

<b>Project</b>
<b>Stadium Renovation</b> <b>Chartiers Valley School</b> <b>Period of Performance: 12/23</b>

EFT/ACH/Direct Deposit  
 Citizens Bank  
 Routing Number 036076150  
 Account Number 6101317149  
 Email: [JacobArtuso@cectesting.com](mailto:JacobArtuso@cectesting.com)

P.O. NO.	TERMS	PROJECT
	Net 30	J-17282

Description	Quantity	RATE	AMOUNT
Concrete Technician - Regular Hours	14.5	50.00	725.00
Mileage	120	0.75	90.00
Sample Pickup Charge	3	50.00	150.00
Concrete Cylinders Tested	6	20.00	120.00
<b>Total Invoicing to Date:</b> <b>\$ 7,840.00</b>			

<b>Attached is our itemized Monthly Billing Report.</b>	<b>Total</b> <b>\$1,085.00</b>
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# Monthly Billing Report

Date Range: Dec-01-2023 to Dec-31-2023

Date: <b>12/1/2023</b>		Work Description: <b>Cylinders Tested</b>								
Project #	Description	Client #	Employee/Sample	Hours	*	Rate	OT Hrs	OT Rate	Expenses	Total
J-17282	Chartiers Valley Stad			6		\$20.00	0	\$0.00	\$0.00	\$120.00
Date: <b>12/8/2023</b>		Work Description: <b>Concrete Technician</b>								
Project #	Description	Client #	Employee/Sample	Hours	*	Rate	OT Hrs	OT Rate	Expenses	Total
J-17282	Chartiers Valley Stad		Radecki, Keith	4		\$50.00		\$75.00	\$30.00	\$230.00
Date: <b>12/11/2023</b>		Work Description: <b>Sample Pick Up</b>								
Project #	Description	Client #	Employee/Sample	Hours	*	Rate	OT Hrs	OT Rate	Expenses	Total
J-17282	Chartiers Valley Stad			1		\$50.00	0	\$0.00	\$0.00	\$50.00
Date: <b>12/12/2023</b>		Work Description: <b>Concrete Technician</b>								
Project #	Description	Client #	Employee/Sample	Hours	*	Rate	OT Hrs	OT Rate	Expenses	Total
J-17282	Chartiers Valley Stad		Kaercher, Michel	5		\$50.00		\$75.00	\$30.00	\$280.00
Date: <b>12/13/2023</b>		Work Description: <b>Concrete Technician</b>								
Project #	Description	Client #	Employee/Sample	Hours	*	Rate	OT Hrs	OT Rate	Expenses	Total
J-17282	Chartiers Valley Stad		Finch, Shawn	5.5		\$50.00		\$75.00	\$30.00	\$305.00
Date: <b>12/13/2023</b>		Work Description: <b>Sample Pick Up</b>								
Project #	Description	Client #	Employee/Sample	Hours	*	Rate	OT Hrs	OT Rate	Expenses	Total
J-17282	Chartiers Valley Stad			1		\$50.00	0	\$0.00	\$0.00	\$50.00
Date: <b>12/14/2023</b>		Work Description: <b>Sample Pick Up</b>								
Project #	Description	Client #	Employee/Sample	Hours	*	Rate	OT Hrs	OT Rate	Expenses	Total
J-17282	Chartiers Valley Stad			1		\$50.00	0	\$0.00	\$0.00	\$50.00
<b>Project Total:</b>				<b>23.5</b>			<b>0</b>			<b>\$1,085.00</b>



2018 Waverly Street • Pittsburgh, PA 15218-2402  
 (412) 351-6465 jla@cectesting.com

# DAILY WORK RECORD

Inspector: K. PANEK  
 Date: 12/8/23

Project: CHARITERS VAUGHN STADIUM  
 Client: CHARITERS VAUGHN S.D.

Job No.: 17282  
 Weather: SUN / CLOUDS

CONCRETE	SOILS	STRUCTURAL STEEL	OTHER
Yds. Placed <u>19 yds</u> Spec. Str. <u>4000</u> Slump Tests <u>1</u> Air Tests <u>1</u> Cyls. Cast <u>5</u> Cubes Cast <u>1</u> Set Nos.: <u>1</u> <u>NS 08360</u> Inspection: Forms _____ Reinforcing _____ Consolidation _____ Curing _____ Report Nos.: _____	Density Tests _____ Troxler (Y/N) _____ Mat'l Samples _____ Surface Bearing Capacity _____ Dynamic Cone Penetrometer (Y/N) _____ Inspection: Lift Size _____ Compaction _____ Grade _____ Elev. _____ Caissons _____ Report Nos.: _____	Inspection: Shop Fab _____ Field Erec. _____ Visual Weld _____ NDE (Type) _____ Studs _____ Bolt Tension: A-325 _____ A-490 _____ Diameter _____ Skidmore (Y/N) _____ Report Nos.: _____	Fireproofing: _____ Number of Tests: _____ Thickness _____ Density _____ Cohesion/Adhesion _____

Was the Job-Site Safety Questionnaire & CEC Safety Information Reviewed? Yes No  
 Did examination of the project site reveal any new or unusual safety hazards? Yes No  
 Explain:

Start Time: 8:30  
 Lunch Out: —  
 Lunch In: —  
 End Time: 11:30  
 On-Site Time Reg. Hrs.: 3 hrs  
 Prem. Hrs.: \_\_\_\_\_  
 Travel Time Reg. Hrs.: 1 hr  
 Prem. Hrs.: \_\_\_\_\_

Location of Work: South End Stadium  
 Unsatisfactory Items: None  
 \_\_\_\_\_  
 Client or Representative Signature

Comments



**ARTUSO**  
CONSTRUCTION  
ENGINEERING  
CONSULTANTS

2018 Waverly Street • Pittsburgh, PA 15218-2402  
(412) 351-6465 jla@cectesting.com

# DAILY WORK RECORD

Inspector:

*M. Kaercher*

Date:

*12/12/23*

Project:

*Chartiers Stadium*

Job No.:

*17282*

Client:

*Chartiers Valley SD*

Weather:

*Clear 42°*

CONCRETE	SOILS	STRUCTURAL STEEL	OTHER
Yds. Placed <u>21</u> Spec. Str. <u>4000 AE</u> Slump Tests <u>(1) 5</u> Air Tests <u>(1) 6</u> Cyls. Cast <u>(5) 4x8s</u> Cubes Cast _____ Set Nos.: <u>CVS-1</u> _____ Inspection: _____ Forms _____ Reinforcing _____ Consolidation _____ Curing _____ Report Nos. _____	Density Tests _____ Troxler (Y/N) _____ Mat'l Samples _____ Surface Bearing Capacity _____ Dynamic Cone Penetrometer (Y/N) _____ Inspection: _____ Lift Size _____ Compaction _____ Grade _____ Elev. _____ Caissons _____ Report Nos.: _____	Inspection: _____ Shop Fab _____ Field Erec. _____ Visual Weld _____ NDE (Type) _____ Studs _____ Bolt Tension: A-325 _____ A-490 _____ Diameter _____ Skidmore (Y/N) _____ Report Nos.: _____	Fireproofing: _____ Number of Tests: _____ Thickness _____ Density _____ Cohesion/Adhesion _____ Temp = <i>62°</i>

Was the Job-Site Safety Questionnaire & CEC Safety Information Reviewed?  
 Did examination of the project site reveal any new or unusual safety hazards?  
 Explain:

Yes     No  
 Yes     No

Start Time: *7:00 AM*

Lunch Out: */*

Lunch In: */*

End Time: *10:30 AM*

On-Site Time Reg. Hrs.: *3.5*

Prem. Hrs.: */*

Travel Time Reg. Hrs.: *1.5*

Prem. Hrs.: */*

Location of Work:

*Tennis Court sidewalk*

Unsatisfactory Items:

*N/A*

Client or Representative Signature

Comments

*[Signature]*





**ARTUSO**  
CONSTRUCTION  
ENGINEERING  
CONSULTANTS

2018 Waverly Street • Pittsburgh, PA 15218-2402  
(412) 351-6465 jla@cectesting.com

# DAILY WORK RECORD

**Inspector:**  
Shawn F

**Date:**  
12.13.23

**Project:**  
Chartiers Stadium

**Job No.:**  
J-17282

**Client:**  
Chartiers Valley SD

**Weather:**  
Mostly Sunny

CONCRETE	SOILS	STRUCTURAL STEEL	OTHER
Yds. Placed <u>7</u> Spec. Str. <u>4000</u> Slump Tests <u>1</u> Air Tests <u>1</u> Cyls. Cast <u>5</u> Cubes Cast _____ Set Nos.: <u>23-054/50-01</u>  Inspection: Forms _____ Reinforcing _____ Consolidation _____ Curing _____ Report Nos.: _____	Density Tests _____ Troxler (Y/N) _____ Mat'l Samples _____  Surface Bearing Capacity _____  Dynamic Cone Penetrometer (Y/N) _____  Inspection: Lift Size _____ Compaction _____ Grade _____ Elev. _____ Caissons _____ Report Nos.: _____	Inspection: Shop Fab _____ Field Erec. _____ Visual Weld _____ NDE (Type) _____ Studs _____  Bolt Tension: A-325 _____ A-490 _____ Diameter _____ Skidmore (Y/N) _____ Report Nos.: _____	Fireproofing: _____ Number of Tests: _____ Thickness _____ Density _____ Cohesion/Adhesion _____

Was the Job-Site Safety Questionnaire & CEC Safety Information Reviewed?  
 Did examination of the project site reveal any new or unusual safety hazards?  
 Explain: Yes  No

**Start Time:** 8:00 am

**Lunch Out:**

**Lunch In:**

**End Time:** 12:00 pm

**On-Site Time Reg. Hrs.:** 4

**Prem. Hrs.:**

**Travel Time Reg. Hrs.:** 1.5

**Prem. Hrs.:**

**Location of Work:**  
Sidewalk

**Unsatisfactory Items:**

*Mickey Mours*  
Client or Representative Signature

**Comments**



18 West Steuben Street  
 Pittsburgh, PA 15205  
 (412) 922-0422

# INVOICE

## INV-32263

novum-designs.com

*Re: 'a  
 1- 23-23*

Completed Date: 11/10/2023  
 Payment Terms: Net 30  
 Payment Due Date: 12/10/2023

10. 2620. 610. 000. 50. 000. 000 000. 3600

DESCRIPTION: Digital Message Board - Costars Number 538188 and Contract Number 032-E22-062

Bill To: Chartiers Valley School District  
 2030 Swallow Hill Road  
 Pittsburgh, PA 15220-1699  
 US

Installed: Chartiers Valley School District  
 2030 Swallow Hill Road  
 Pittsburgh, PA 15220-1699  
 US

Ordered By: Johannah Vanatta  
 Email: jvanatta@cvsd.net  
 Work Phone: (412) 779-5446  
 Tax ID: 76-02175-5

PRODUCTS	QTY	UNIT PRICE	TOTALS
1. Digital Message Board	1	\$11,749.00	\$11,749.00
1.1 Custom Sign -			
<b>Notes:</b> 48 x 48 Digital Message Board 9mm Cellular Service			
1.2 In House Installation -			
- # of Hours: 4			

Subtotal:	\$11,749.00
Taxes:	\$0.00
<b>Total:</b>	<b>\$11,749.00</b>
Amount Paid:	\$0.00
<b>Balance Due:</b>	<b>\$11,749.00</b>

MAKE CHECKS PAYABLE TO: novum designs

\*\*\* novum designs is formerly image360 \*\*\*

# APPLICATION AND CERTIFICATE FOR PAYMENT

*of record 1-15-24*

To Owner: CHARTIERS VALLEY SCHOOL DISTRICT Project: 22442. PA BRIDGEVILLE - CVSD RENOVIATION

Invoice #: 012413 Application No.: 3

Period To: 1/31/2024

Distribution to:  
 Owner  
 Architect  
 Contractor

From Contractor: SOUTHERN BLEACHER CO INC Via Architect:  
 PITTSBURG, PA 15220  
 PO BOX 1  
 GRAHAM, TX 76450

Project Nos:

Contract Date:

## CONTRACTOR'S APPLICATION FOR PAYMENT

Application is made for payment, as shown below, in connection with the Contract. Continuation Sheet is attached.

- 1. Original Contract Sum ..... \$1,250,000.00
- 2. Net Change By Change Order ..... \$0.00
- 3. Contract Sum To Date ..... \$1,250,000.00
- 4. Total Completed and Stored To Date ..... \$951,366.25

- 5. Retainage:
  - a. 10.00% of Completed Work ..... \$95,136.63
  - b. 0.00% of Stored Material ..... \$0.00

Total Retainage ..... \$95,136.63

6. Total Earned Less Retainage ..... \$856,229.62

7. Less Previous Certificates For Payments ..... \$799,085.25

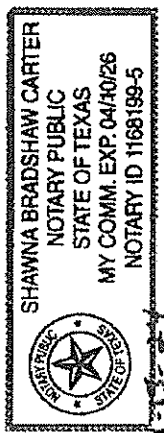
8. Current Payment Due ..... \$57,144.37

9. Balance To Finish, Plus Retainage ..... \$393,770.38

CHANGE ORDER SUMMARY	Additions	Deductions
Total changes approved in previous months by Owner	\$0.00	\$0.00
Total Approved this Month	\$0.00	\$0.00
<b>TOTALS</b>	<b>\$0.00</b>	<b>\$0.00</b>
Net Changes By Change Order	\$0.00	

The undersigned Contractor certifies that to the best of the Contractor's knowledge, information, and belief, the work covered by this Application for Payment has been completed in accordance with the Contract Documents. That all amounts have been paid by the Contractor for Work for which previous Certificates for Payment were issued and payments received from the Owner, and that current payment shown herein is now due.

CONTRACTOR: SOUTHERN BLEACHER CO INC



By: *Shawna Bradshaw Carter* Date: *1-15-24*

State of: *Texas* County of: *Young*  
 Subscribed and sworn to before me this *15* day of *January*, 2024  
 Notary Public *Shawna Bradshaw Carter*  
 My Commission Expires: *04-10-2026*

**ARCHITECT'S CERTIFICATE FOR PAYMENT**  
 in accordance with the Contract Documents, based on on-site observations and the data comprising the above application, the Architect certifies to the Owner that to the best of the Architect's knowledge, information, and belief, the Work has progressed as indicated, the quality of the Work is in accordance with the Contract Documents, and the Contractor is entitled to payment of the AMOUNT CERTIFIED.

AMOUNT CERTIFIED \$ 57,144.37

(Attach explanation if amount certified differs from the amount applied. Initial all figures on this Application and on the Continuation Sheet that are changed to conform with the amount certified.)

ARCHITECT: *Carter* Date: 1/15/2024

By: \_\_\_\_\_ Date: \_\_\_\_\_  
 This Certificate is not negotiable. The AMOUNT CERTIFIED is payable only to the Contractor named herein. Issuance, payment, and acceptance of payment are without prejudice to any rights of the Owner or Contractor under this Contract.

# CONTINUATION SHEET

Application and Certification for Payment, containing

Contractor's signed certification is attached.

In tabulations below, amounts are stated to the nearest dollar.

Use Column I on Contracts where variable retainage for line items may apply.

Application No. : 3

Application Date : 01/15/24

To: 01/31/24

Architect's Project No.:

Invoice #: 012413 Contract: 22442 PA BRIDGEVILLE - CVSD RENOVATION

A Item No.	B Description of Work	C Scheduled Value	D From Previous Application (D+E)	E Work Completed This Period In Place	F Materials Presently Stored  (Not in D or E)	G Total Completed and Stored To Date (D+E+F)	% (G / C)	H Balance To Finish (C-G)	I Retainage
1	ENGINEERING	62,500.00	62,500.00	0.00	0.00	62,500.00	100.00%	0.00	6,250.00
2	LABOR FOR DEMO	205,125.00	205,125.00	0.00	0.00	205,125.00	100.00%	0.00	20,512.50
3	STEEL DELIVERED	167,520.00	167,520.00	0.00	0.00	167,520.00	100.00%	0.00	16,752.00
4	ALUMINUM DELIVERED	325,740.00	325,740.00	0.00	0.00	325,740.00	100.00%	0.00	32,574.00
5	PRESS BOX DELIVERED	235,140.00	0.00	0.00	0.00	0.00	0.00%	235,140.00	0.00
6	INSTALLATION	253,975.00	126,987.50	63,493.75	0.00	190,481.25	75.00%	63,493.75	19,048.13
<b>Grand Totals</b>		<b>1,250,000.00</b>	<b>887,872.50</b>	<b>63,493.75</b>	<b>0.00</b>	<b>951,366.25</b>	<b>76.11%</b>	<b>298,633.75</b>	<b>95,136.63</b>

**SOUTHERN BLEACHER CO INC  
PO BOX 1  
GRAHAM, TX 76450**

**INVOICE**

To : CHARTIERS VALLEY SCHOOL DISTRICT  
2030 SWALLOW HILL ROAD  
PITTSBURG, PA 15220

Invoice #: 012413  
Date: 01/15/24  
Application #: 3

Contract : 22442. PA BRIDGEVILLE - CVSD RENOVATION

Invoice Due Date: 02/14/24  
Payment Terms: NET 30

*DEMO existing treads, nrsers, seats, brackets, and fence/rail  
of bleacher (demo of PB and exits by others)  
Install new aluminum, press box and exits on existing steel  
10x42 PB with canopy closed on 3 sides*

Contract Item	Contract Amount	% Complete	Total To Date
1 ENGINEERING	62,500.00	100.00%	62,500.00
2 LABOR FOR DEMO	205,125.00	100.00%	205,125.00
3 STEEL DELIVERED	167,520.00	100.00%	167,520.00
4 ALUMINUM DELIVERED	325,740.00	100.00%	325,740.00
5 PRESS BOX DELIVERED	235,140.00	0.00%	0.00
6 INSTALLATION	253,975.00	75.00%	190,481.25
	1,250,000.00		951,366.25

Total To Date :	951,366.25
Plus Previous Tax :	0.00
Plus Tax This Invoice :	0.00
Less Retainage :	95,136.63
Less Previous Applications :	799,085.25
Total Due This Invoice :	<b>57,144.37</b>

Rec'd 12-6-23

Excel = ✓  
v =



PO # 230023

# Invoice

Att

DATE	INVOICE #
12/2/2023	7981

BILL TO
Chartiers Valley School District 2030 Swallow Hill Road Pittsburgh, PA 15220

TERMS	T&W PROJECT #
	22002 - Chartiers Valle...

DATE	DESCRIPTION	NAME	HOURS	RATE	AMOUNT
12/2/2023	November C172 Services - Stadium	Const Admin / C...		681.50	681.50
12/2/2023	November C132 Services - Stadium	Const Admin / C...		9,502.50	9,502.50

3270 Babcock Boulevard Pittsburgh, PA 15237 Telephone: 412.630.9416 Facsimile: 412.630.9425 Email: info@thomasandwilliamson.com	<b>Total</b>	<b>\$10,184.00</b>
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# PRIMARY SCHOOL HVAC

Invoices for February 27, 2024



**BDA**  
Engineering, Inc.

*Rec'd 1-9-24*

*Exc = ✓  
V =*

*PO# 22765*

<b>BILL TO</b>
Patricia Connolly Chartiers Valley School District 2030 Swallow Hill Road Pittsburgh, PA 15220

**Invoice**

DATE	INVOICE #
12/29/2023	211109-15

<b>PROJECT</b>	<b>P.O. NO.</b>	<b>TERMS</b>	<b>DUE DATE</b>
Chartiers Valley Primary Center 211109		Net 30	1/28/2024

ITEM	DESCRIPTION	Est Amt	Prior Amt	Prior %	Curr %	Total %	AMOUNT
Schematic Design		10,880.00	10,880.00	100.00%	0.00%	100.00%	0.00
Design Development		21,760.00	21,760.00	100.00%	0.00%	100.00%	0.00
Const. Documents		43,520.00	43,520.00	100.00%	0.00%	100.00%	0.00
Bidding/Negotiations		5,440.00	5,440.00	100.00%	0.00%	100.00%	0.00
Project Admin.		21,760.00	15,254.00	70.10%	9.90%	80.00%	2,154.00
Close Out Phase		5,440.00			0.00%	0.00%	0.00
<b>Total</b>							\$2,154.00

395 E. Waterfront Drive  
Homestead, PA 15120  
412/461-4935 412/461-4965 (Fax)  
www.bdaengineering.com





*Rec'd  
2-5-24*

BILL TO
Patricia Connolly Chartiers Valley School District 2030 Swallow Hill Road Pittsburgh, PA 15220

# Invoice

DATE	INVOICE #
1/31/2024	211109-16

PROJECT	P.O. NO.	TERMS	DUE DATE
Chartiers Valley Primary Center 211109		Net 30	3/1/2024

ITEM	DESCRIPTION	Est Amt	Prior Amt	Prior %	Curr %	Total %	AMOUNT
Schematic Design		10,880.00	10,880.00	100.00%	0.00%	100.00%	0.00
Design Development		21,760.00	21,760.00	100.00%	0.00%	100.00%	0.00
Const. Documents		43,520.00	43,520.00	100.00%	0.00%	100.00%	0.00
Bidding/Negotiations		5,440.00	5,440.00	100.00%	0.00%	100.00%	0.00
Project Admin.		21,760.00	17,408.00	80.00%	10.00%	90.00%	2,176.00
Close Out Phase		5,440.00			50.00%	50.00%	2,720.00
				<b>Total</b>			\$4,896.00

395 E. Waterfront Drive  
 Homestead, PA 15120  
 412/461-4935 412/461-4965 (Fax)  
 www.bdaengineering.com

AIA Type Document  
Application and Certification for Payment

TO (OWNER): Charlies Valley School Dist  
2030 Swallow Hill Road  
Pittsburgh, PA 15220

PROJECT: Charlies Valley Primary School  
2030 Swallow Hill Road  
Pittsburgh, PA 15220

APPLICATION NO: 15  
PERIOD TO: 12/31/2023

DISTRIBUTION TO:

- OWNER
- CONSTRUCTION MANAGER
- ARCHITECT
- CONTRACTOR

FROM (CONTRACTOR): Lugaila Mechanical Inc  
1 Rutgers Rd  
Pittsburgh, PA 15205

POH  
240191 ✓  
Excel ✓  
V

ARCHITECT'S PROJECT NO:

VIA CONSTRUCTION MANAGER:

VIA ARCHITECT:

CONTRACT DATE:

CONTRACT FOR:

**CONTRACTOR'S APPLICATION FOR PAYMENT**

Application is made for Payment, as shown below, in connection with the Contract. Continuation Sheet, AIA Type Document is attached.

1. ORIGINAL CONTRACT SUM . . . . . \$ 2,449,000.00
2. Net Change by Change Orders . . . . . \$ -49,422.30
3. CONTRACT SUM TO DATE (Line 1 + 2) . . . . . \$ 2,399,577.70
4. TOTAL COMPLETED AND STORED TO DATE . . . . . \$ 2,485,977.70

5. RETAINAGE:

- a. 4.93 % of Completed Work \$ 91,733.89
  - b. 5.00 % of Stored Material \$ 31,265.00
- Total retainage (Line 5a + 5b) . . . . . \$ 122,998.89

6. TOTAL EARNED LESS RETAINAGE . . . . . \$ 2,362,978.81  
(Line 4 less Line 5 Total)

7. LESS PREVIOUS CERTIFICATES FOR PAYMENT

(Line 6 from prior Certificate) . . . . . \$ 2,323,547.25

8. CURRENT PAYMENT DUE . . . . . \$ 39,431.56

9. BALANCE TO FINISH, INCLUDING RETAINAGE  
(Line 3 less Line 6) \$ 36,598.89

CHANGE ORDER SUMMARY	ADDITIONS	DEDUCTIONS
Total changes approved in previous months by Owner	50,577.70	-100,000.00
Total approved this Month	0 00	0 00
TOTALS	50,577.70	-100,000.00
NET CHANGES by Change Order		-49,422.30

The Undersigned Contractor certifies that to the best of the Contractor's knowledge, information and belief the work covered by this application for Payment has been completed in accordance with the Contract Documents, that all amounts have been paid by the Contractor for Work for which previous Certificates for Payment were issued and payments received from the owner, and that current payment shown herein is now due.

CONTRACTOR: Lugaila Mechanical Inc  
1 Rutgers Rd  
Pittsburgh, PA 15205

By: RT Lugaila Date: 1/3/24

Richard T. Lugaila / Vice-President

State of: PA

County of: Allegheny

Subscribed and Sworn to before me this

3 Day of Dec 20 24

Notary Public: Benny C. McClellan  
Allegheny County

MY Commission Expires: 12/16/27  
Commission Number 12,14565

**CERTIFICATE FOR PAYMENT**

In Accordance with the Contract Documents, based on on-site observations and the data comprising the above application, the Construction Manager and Architect certifies to owner that to the best of their knowledge, information and belief the Work has progressed as indicated, the quality of the work is in accordance with the Contract Documents, and the Contractor is entitled to payment of the AMOUNT CERTIFIED.

AMOUNT CERTIFIED . . . . . \$ 39,431.56

(Attach explanation if amount certified differs from the amount applied. Initial all figures on this Application and on the Continuation Sheet that are changed to conform to the amount certified.)

CONSTRUCTION MANAGER:

By: [Signature] Date: 1/3/2024

ARCHITECT:

By: [Signature] Date: 2/1/24

This Certificate is not negotiable. The AMOUNT CERTIFIED is payable only to the Contractor named herein. Issuance, Payment, and acceptance of payment are without prejudice to any rights of the Owner or Contractor under this Contract.

AIA Type Document  
Application and Certification for Payment

**TO (OWNER):** Chartiers Valley School Dist  
2030 Swallow Hill Road  
Pittsburgh, PA 15220

**PROJECT:** Chartiers Valley PrimarySchool  
2030 Swallow Hill Road  
Pittsburgh, PA 15220

**APPLICATION NO:** 15  
**PERIOD TO:** 12/31/2023

**DISTRIBUTION TO:**  
- OWNER  
- CONSTRUCTION MANAGER  
- ARCHITECT  
- CONTRACTOR

**FROM (CONTRACTOR):** Lugaila Mechanical Inc  
1 Rutgers Rd  
Pittsburgh, PA 15205

**ARCHITECT'S PROJECT NO:**

**CONTRACT FOR:**

**VIA CONSTRUCTION MANAGER:**

**VIA ARCHITECT:**

**CONTRACT DATE:**

ITEM	DESCRIPTION	SCHEDULE VALUE	PREVIOUS APPLICATIONS	COMPLETED THIS PERIOD	STORED MATERIAL	COMPLETED STORED	%	BALANCE	RETAINAGE
1	Mobilization	95,500.00	95,500.00	0.00	0.00	95,500.00	100.00	0.00	4,775.00
2	Bonds	25,000.00	25,000.00	0.00	0.00	25,000.00	100.00	0.00	1,250.00
3	General Conditions	15,000.00	14,250.00	750.00	0.00	15,000.00	100.00	0.00	750.00
4	Supervision	5,000.00	4,750.00	250.00	0.00	5,000.00	100.00	0.00	250.00
5	Submittals	15,500.00	15,500.00	0.00	0.00	15,500.00	100.00	0.00	775.00
6	Control Drawings/Engineering	72,000.00	72,000.00	0.00	0.00	72,000.00	100.00	0.00	3,600.00
7	Demo	125,000.00	125,000.00	0.00	0.00	125,000.00	100.00	0.00	6,250.00
8	HVAC Hangers - MATERIAL	10,000.00	10,000.00	0.00	0.00	10,000.00	100.00	0.00	500.00
9	HVAC Hangers - LABOR	15,000.00	14,250.00	750.00	0.00	15,000.00	100.00	0.00	750.00
10	Hot water piping - MATERIAL	30,000.00	30,000.00	0.00	0.00	30,000.00	100.00	0.00	1,500.00
11	Hot water piping - LABOR	25,000.00	25,000.00	0.00	0.00	25,000.00	100.00	0.00	1,250.00
12	ACR piping - MATERIAL	25,000.00	25,000.00	0.00	0.00	25,000.00	100.00	0.00	1,250.00
13	ACR piping - LABOR	30,000.00	14,400.00	15,600.00	0.00	30,000.00	100.00	0.00	1,500.00
14	Piping Final Connections - MATERIAL	50,000.00	50,000.00	0.00	0.00	50,000.00	100.00	0.00	2,500.00
15	Piping Final Connections - LABOR	30,000.00	30,000.00	0.00	0.00	30,000.00	100.00	0.00	1,500.00
16	Chiller Evaporator - MATERIAL	250,000.00	250,000.00	0.00	0.00	250,000.00	100.00	0.00	12,500.00
17	Chiller Evaporator - LABOR	15,000.00	15,000.00	0.00	0.00	15,000.00	100.00	0.00	750.00
18	AHU Units - MATERIAL	75,000.00	75,000.00	0.00	0.00	75,000.00	100.00	0.00	3,750.00
19	AHU Units - LABOR	29,200.00	29,200.00	0.00	0.00	29,200.00	100.00	0.00	1,460.00
20	Heat Recovery Units - MATERIAL	225,000.00	225,000.00	0.00	0.00	225,000.00	100.00	0.00	11,250.00
21	Heat Recovery - LABOR	16,500.00	16,500.00	0.00	0.00	16,500.00	100.00	0.00	825.00

AIA Type Document  
Application and Certification for Payment

TO (OWNER): Chartiers Valley School Dist  
2030 Swallow Hill Road  
Pittsburgh, PA 15220

PROJECT: Chartiers Valley Primary School  
2030 Swallow Hill Road  
Pittsburgh, PA 15220

APPLICATION NO: 15  
PERIOD TO: 12/31/2023

DISTRIBUTION  
TO:  
\_ OWNER  
\_ CONSTRUCTION  
\_ MANAGER  
\_ ARCHITECT  
\_ CONTRACTOR

FROM (CONTRACTOR): Lugaia Mechanical Inc  
1 Rutgers Rd  
Pittsburgh, PA 15205

ARCHITECT'S  
PROJECT NO:

VIA CONSTRUCTION MANAGER:

VIA ARCHITECT:

CONTRACT DATE:

CONTRACT FOR:

ITEM	DESCRIPTION	SCHEDULE VALUE	PREVIOUS APPLICATIONS	COMPLETED THIS PERIOD	STORED MATERIAL	COMPLETED STORED	%	BALANCE	RETAINAGE
22	Unit Vents - MATERIAL	533,500.00	0.00	0.00	533,500.00	533,500.00	100.00	0.00	26,675.00
23	Unit Vents - LABOR	56,100.00	56,100.00	0.00	0.00	56,100.00	100.00	0.00	2,805.00
24	VFD- MATERIAL	10,000.00	10,000.00	0.00	0.00	10,000.00	100.00	0.00	500.00
25	Chilled Pump - MATERIAL	15,000.00	15,000.00	0.00	0.00	15,000.00	100.00	0.00	0.00
26	Chilled Pump - LABOR	4,000.00	2,000.00	2,000.00	0.00	4,000.00	100.00	0.00	200.00
27	Air Separator - MATERIAL	6,000.00	6,000.00	0.00	0.00	6,000.00	100.00	0.00	0.00
28	Air Separator - LABOR	1,500.00	450.00	1,050.00	0.00	1,500.00	100.00	0.00	75.00
29	Expansion Tank - MATERIAL	5,000.00	5,000.00	0.00	0.00	5,000.00	100.00	0.00	0.00
30	Expansion Tank - LABOR	1,500.00	300.00	0.00	0.00	300.00	20.00	1,200.00	15.00
31	Ductwork Insulation - MATERIAL	9,591.00	9,591.00	0.00	0.00	9,591.00	100.00	0.00	479.55
32	Ductwork Insulation - LABOR	13,300.00	13,300.00	0.00	0.00	13,300.00	100.00	0.00	665.00
33	Piping Insulation - MATERIAL	30,810.00	27,729.00	3,081.00	0.00	30,810.00	100.00	0.00	1,540.50
34	Piping Insulation - LABOR	45,799.00	41,219.10	4,579.90	0.00	45,799.00	100.00	0.00	2,289.95
35	MAU Units - MATERIAL	29,000.00	29,000.00	0.00	0.00	29,000.00	100.00	0.00	1,450.00
36	MAU Units - LABOR	6,200.00	6,200.00	0.00	0.00	6,200.00	100.00	0.00	310.00
37	Kitchen Exhaust Fans - MATERIAL	4,200.00	4,200.00	0.00	0.00	4,200.00	100.00	0.00	210.00
38	Kitchen Exhaust Fans - LABOR	600.00	600.00	0.00	0.00	600.00	100.00	0.00	30.00
39	Seal Existing Louvers - MATERIAL	2,000.00	2,000.00	0.00	0.00	2,000.00	100.00	0.00	100.00
40	Seal Existing Louvers - LABOR	25,500.00	25,500.00	0.00	0.00	25,500.00	100.00	0.00	1,275.00
41	Motorized Dampers - MATERIAL	4,500.00	4,500.00	0.00	0.00	4,500.00	100.00	0.00	225.00
42	Motorized Dampers - LABOR	1,200.00	1,200.00	0.00	0.00	1,200.00	100.00	0.00	60.00

AIA Type Document  
Application and Certification for Payment

TO (OWNER): Chartiers Valley School Dist  
2030 Swallow Hill Road  
Pittsburgh, PA 15220

PROJECT: Chartiers Valley Primary School  
2030 Swallow Hill Road  
Pittsburgh, PA 15220

APPLICATION NO: 15  
PERIOD TO: 12/31/2023

DISTRIBUTION  
TO:  
- OWNER  
- CONSTRUCTION  
  MANAGER  
- ARCHITECT  
- CONTRACTOR

FROM (CONTRACTOR): Lugaifa Mechanical Inc  
1 Rutgers Rd  
Pittsburgh, PA 15205

ARCHITECT'S  
PROJECT NO:

VIA CONSTRUCTION MANAGER:

VIA ARCHITECT:

CONTRACT DATE:

CONTRACT FOR:

ITEM	DESCRIPTION	SCHEDULE VALUE	PREVIOUS APPLICATIONS	COMPLETED THIS PERIOD	STORED MATERIAL	COMPLETED STORED	%	BALANCE	RETAINAGE
43	Sheet Metal - MATERIAL	27,600.00	27,600.00	0.00	0.00	27,600.00	100.00	0.00	1,380.00
44	Sheet Metal - LABOR	44,900.00	44,900.00	0.00	0.00	44,900.00	100.00	0.00	2,245.00
45	Control - MATERIAL	180,000.00	88,200.00	0.00	91,800.00	180,000.00	100.00	0.00	9,000.00
46	Control - LABOR	108,000.00	103,680.00	4,320.00	0.00	108,000.00	100.00	0.00	5,400.00
47	Roofing - MATERIAL	30,000.00	30,000.00	0.00	0.00	30,000.00	100.00	0.00	1,500.00
48	Roofing - LABOR	36,670.00	36,670.00	0.00	0.00	36,670.00	100.00	0.00	1,833.50
49	Start up	4,000.00	3,600.00	400.00	0.00	4,000.00	100.00	0.00	200.00
50	Punch List	3,930.00	3,144.00	786.00	0.00	3,930.00	100.00	0.00	196.50
51	Chemical Treatment	8,900.00	8,900.00	0.00	0.00	8,900.00	100.00	0.00	445.00
52	Test and Balance	15,500.00	0.00	3,100.00	0.00	3,100.00	20.00	12,400.00	155.00
53	Close-out Documents	5,500.00	660.00	4,840.00	0.00	5,500.00	100.00	0.00	275.00
54	HC-01	-100,000.00	0.00	0.00	0.00	0.00	0.00	-100,000.00	0.00
55	HC-02	9,530.00	9,530.00	0.00	0.00	9,530.00	100.00	0.00	476.50
56	HC-03	9,661.60	9,661.60	0.00	0.00	9,661.60	100.00	0.00	483.08
57	HC-04	31,386.10	31,386.10	0.00	0.00	31,386.10	100.00	0.00	1,569.31
<b>REPORT TOTALS</b>		\$2,399,577.70	\$1,819,170.80	\$41,506.90	\$625,300.00	\$2,485,977.70	103.60	\$-86,400.00	\$122,998.89

Rec'd 2-20-24

TO (OWNER): Chartiers Valley School Dist  
2030 Swallow Hill Road  
Pittsburgh, PA 15220

PROJECT: Chartiers Valley Primary School  
2030 Swallow Hill Road  
Pittsburgh, PA 15220

APPLICATION NO: 16  
PERIOD TO: 1/31/2024

DISTRIBUTION TO:  
- OWNER  
- CONSTRUCTION MANAGER  
- ARCHITECT  
- CONTRACTOR

FROM (CONTRACTOR): Lugaila Mechanical Inc  
1 Rutgers Rd  
Pittsburgh, PA 15205

P.O. # 240191  
Excel ✓  
V

ARCHITECT'S PROJECT NO:

VIA CONSTRUCTION MANAGER:

VIA ARCHITECT:

CONTRACT DATE:

### CONTRACTOR'S APPLICATION FOR PAYMENT

Application is made for Payment, as shown below, in connection with the Contract. Continuation Sheet, AIA Type Document is attached.

The Undersigned Contractor certifies that to the best of the Contractor's knowledge, information and belief the work covered by this application for Payment has been completed in accordance with the Contract Documents, that all amounts have been paid by the Contractor for Work for which previous Certificates for Payment were issued and payments received from the owner, and that current payment shown herein is now due.

- 1. ORIGINAL CONTRACT SUM ..... \$ 2,449,000.00
- 2. Net Change by Change Orders ..... \$ -49,422.30
- 3. CONTRACT SUM TO DATE (Line 1 + 2) ..... \$ 2,399,577.70
- 4. TOTAL COMPLETED AND STORED TO DATE ..... \$ 2,399,577.70

CONTRACTOR: Lugaila Mechanical Inc  
1 Rutgers Rd  
Pittsburgh, PA 15205

Date: 1/26/24

By: Richard T. Lugaila  
Richard T. Lugaila / Vice-President

State of: PA

- a. 1.00% of Completed Work \$ 17,742.78
- b. 1.00% of Stored Material \$ 6,253.00

Total retainage (Line 5a + 5b) ..... \$ 23,995.78

6. TOTAL EARNED LESS RETAINAGE ..... \$ 2,375,581.92  
(Line 4 less Line 5 Total)

7. LESS PREVIOUS CERTIFICATES FOR PAYMENT  
(Line 6 from prior Certificate) ..... \$ 2,362,978.81

8. CURRENT PAYMENT DUE ..... \$ 12,603.11

9. BALANCE TO FINISH, INCLUDING RETAINAGE  
(Line 3 less Line 6) \$ 23,995.78

CHANGE ORDER SUMMARY	ADDITIONS	DEDUCTIONS
Total changes approved in previous months by Owner	50,577.70	-100,000.00
Total approved this Month	0.00	0.00
<b>TOTALS</b>	<b>50,577.70</b>	<b>-100,000.00</b>
<b>NET CHANGES by Change Order</b>		<b>-49,422.30</b>

Subscribed and sworn to before me this 26th Day of February, 2024, in the County of Allegheny, State of Pennsylvania.  
Notary Public: Amy C. McCauley, Allegheny County  
My Commission Expires: 12/17/27  
Commission Number: 12-6355

### CERTIFICATE FOR PAYMENT

In Accordance with the Contract Documents, based on on-site observations and the data comprising the above application, the Construction Manager and Architect certifies to owner that to the best of their knowledge, information and belief the Work has progressed as indicated, the quality of the work is in accordance with the Contract Documents, and the Contractor is entitled to payment of the AMOUNT CERTIFIED.

AMOUNT CERTIFIED ..... \$ 12,603.11

(Attach explanation if amount certified differs from the amount applied. Initial all figures on this Application and on the Continuation Sheet that are changed to conform to the amount certified.)

CONSTRUCTION MANAGER: \_\_\_\_\_ Date: 1/29/2024

ARCHITECT: [Signature] Date: 2/1/24

By: \_\_\_\_\_  
This Certificate is non-negotiable. The AMOUNT CERTIFIED is payable only to the Contractor named herein. Issuance, Payment and acceptance of payment are without prejudice to any rights of the Owner or Contractor under this Contract.

AIA Type Document  
Application and Certification for Payment

**TO (OWNER):** Chatliers Valley School Dist  
2030 Swallow Hill Road  
Pittsburgh, PA 15220

**PROJECT:** Chatliers Valley Primary School  
2030 Swallow Hill Road  
Pittsburgh, PA 15220

**APPLICATION NO:** 16  
**PERIOD TO:** 1/31/2024

**DISTRIBUTION TO:**  
- OWNER  
- CONSTRUCTION MANAGER  
- ARCHITECT  
- CONTRACTOR

**FROM (CONTRACTOR):** Lugaila Mechanical Inc  
1 Rutgers Rd  
Pittsburgh, PA 15205

**ARCHITECT'S PROJECT NO:**

**VIA CONSTRUCTION MANAGER:**

**CONTRACT FOR:**

**VIA ARCHITECT:**

**CONTRACT DATE:**

ITEM	DESCRIPTION	SCHEDULE VALUE	PREVIOUS APPLICATIONS	COMPLETED THIS PERIOD	STORED MATERIAL	COMPLETED STORED	%	BALANCE	RETAINAGE
1	Mobilization	95,500.00	95,500.00	0.00	0.00	95,500.00	100.00	0.00	955.00
2	Bonds	25,000.00	25,000.00	0.00	0.00	25,000.00	100.00	0.00	250.00
3	General Conditions	15,000.00	15,000.00	0.00	0.00	15,000.00	100.00	0.00	150.00
4	Supervision	5,000.00	5,000.00	0.00	0.00	5,000.00	100.00	0.00	50.00
5	Submittals	15,500.00	15,500.00	0.00	0.00	15,500.00	100.00	0.00	155.00
6	Control Drawings/Engineering	72,000.00	72,000.00	0.00	0.00	72,000.00	100.00	0.00	720.00
7	Demo	125,000.00	125,000.00	0.00	0.00	125,000.00	100.00	0.00	1,250.00
8	HVAC Hangers - MATERIAL	10,000.00	10,000.00	0.00	0.00	10,000.00	100.00	0.00	100.00
9	HVAC Hangers - LABOR	15,000.00	15,000.00	0.00	0.00	15,000.00	100.00	0.00	150.00
10	Hot water piping - MATERIAL	30,000.00	30,000.00	0.00	0.00	30,000.00	100.00	0.00	300.00
11	Hot water piping - LABOR	25,000.00	25,000.00	0.00	0.00	25,000.00	100.00	0.00	250.00
12	ACR piping - MATERIAL	25,000.00	25,000.00	0.00	0.00	25,000.00	100.00	0.00	250.00
13	ACR piping - LABOR	30,000.00	30,000.00	0.00	0.00	30,000.00	100.00	0.00	300.00
14	Piping Final Connections - MATERIAL	50,000.00	50,000.00	0.00	0.00	50,000.00	100.00	0.00	500.00
15	Piping Final Connections - LABOR	30,000.00	30,000.00	0.00	0.00	30,000.00	100.00	0.00	300.00
16	Chiller Evaporator - MATERIAL	250,000.00	250,000.00	0.00	0.00	250,000.00	100.00	0.00	2,500.00
17	Chiller Evaporator - LABOR	15,000.00	15,000.00	0.00	0.00	15,000.00	100.00	0.00	150.00
18	AHU Units - MATERIAL	75,000.00	75,000.00	0.00	0.00	75,000.00	100.00	0.00	750.00
19	AHU Units - LABOR	29,200.00	29,200.00	0.00	0.00	29,200.00	100.00	0.00	292.00
20	Heat Recovery Units - MATERIAL	225,000.00	225,000.00	0.00	0.00	225,000.00	100.00	0.00	2,250.00
21	Heat Recovery - LABOR	16,500.00	16,500.00	0.00	0.00	16,500.00	100.00	0.00	165.00

AIA Type Document  
Application and Certification for Payment

TO (OWNER): Charters Valley School Dist  
2030 Swallow Hill Road  
Pittsburgh, PA 15220

PROJECT: Charters Valley PrimarySchool  
2030 Swallow Hill Road  
Pittsburgh, PA 15220

APPLICATION NO: 16  
PERIOD TO: 1/31/2024

DISTRIBUTION  
TO:  
- OWNER  
- CONSTRUCTION  
  MANAGER  
- ARCHITECT  
- CONTRACTOR

FROM (CONTRACTOR): Lugaila Mechanical Inc  
1 Rutgers Rd  
Pittsburgh, PA 15205

ARCHITECT'S  
PROJECT NO:

VIA CONSTRUCTION MANAGER:

VIA ARCHITECT:

CONTRACT DATE:

CONTRACT FOR:

ITEM	DESCRIPTION	SCHEDULE VALUE	PREVIOUS APPLICATIONS	COMPLETED THIS PERIOD	COMPLETED MATERIAL	STORED MATERIAL	COMPLETED STORED	%	BALANCE	RETAINAGE
22	Unit Vents - MATERIAL	533,500.00	0.00	0.00	0.00	533,500.00	533,500.00	100.00	0.00	5,335.00
23	Unit Vents - LABOR	56,100.00	56,100.00	0.00	0.00	0.00	56,100.00	100.00	0.00	561.00
24	VFD- MATERIAL	10,000.00	10,000.00	0.00	0.00	0.00	10,000.00	100.00	0.00	100.00
25	Chilled Pump - MATERIAL	15,000.00	15,000.00	0.00	0.00	0.00	15,000.00	100.00	0.00	150.00
26	Chilled Pump - LABOR	4,000.00	4,000.00	0.00	0.00	0.00	4,000.00	100.00	0.00	40.00
27	Air Separator - MATERIAL	6,000.00	6,000.00	0.00	0.00	0.00	6,000.00	100.00	0.00	60.00
28	Air Separator - LABOR	1,500.00	1,500.00	0.00	0.00	0.00	1,500.00	100.00	0.00	15.00
29	Expansion Tank - MATERIAL	5,000.00	5,000.00	0.00	0.00	0.00	5,000.00	100.00	0.00	50.00
30	Expansion Tank - LABOR	1,500.00	300.00	1,200.00	0.00	0.00	1,500.00	100.00	0.00	15.00
31	Ductwork Insulation - MATERIAL	9,591.00	9,591.00	0.00	0.00	0.00	9,591.00	100.00	0.00	95.91
32	Ductwork Insulation - LABOR	13,300.00	13,300.00	0.00	0.00	0.00	13,300.00	100.00	0.00	133.00
33	Piping Insulation - MATERIAL	30,810.00	30,810.00	0.00	0.00	0.00	30,810.00	100.00	0.00	308.10
34	Piping Insulation - LABOR	45,799.00	45,799.00	0.00	0.00	0.00	45,799.00	100.00	0.00	457.99
35	MAU Units - MATERIAL	29,000.00	29,000.00	0.00	0.00	0.00	29,000.00	100.00	0.00	290.00
36	MAU Units - LABOR	6,200.00	6,200.00	0.00	0.00	0.00	6,200.00	100.00	0.00	62.00
37	Kitchen Exhaust Fans - MATERIAL	4,200.00	4,200.00	0.00	0.00	0.00	4,200.00	100.00	0.00	42.00
38	Kitchen Exhaust Fans - LABOR	600.00	600.00	0.00	0.00	0.00	600.00	100.00	0.00	6.00
39	Seal Existing Louvers - MATERIAL	2,000.00	2,000.00	0.00	0.00	0.00	2,000.00	100.00	0.00	20.00
40	Seal Existing Louvers - LABOR	25,500.00	25,500.00	0.00	0.00	0.00	25,500.00	100.00	0.00	255.00
41	Motorized Dampers - MATERIAL	4,500.00	4,500.00	0.00	0.00	0.00	4,500.00	100.00	0.00	45.00
42	Motorized Dampers - LABOR	1,200.00	1,200.00	0.00	0.00	0.00	1,200.00	100.00	0.00	12.00



TO (OWNER): Chartiers Valley School Dist  
2030 Swallow Hill Road  
Pittsburgh, PA 15220

PROJECT: Chartiers Valley PrimarySchool  
2030 Swallow Hill Road  
Pittsburgh, PA 15220

APPLICATION NO: 16  
PERIOD TO: 1/31/2024

DISTRIBUTION  
TO:  
- OWNER  
- CONSTRUCTION  
MANAGER  
- ARCHITECT  
- CONTRACTOR

FROM (CONTRACTOR): Lugaila Mechanical Inc  
1 Ruigers Rd  
Pittsburgh, PA 15205

ARCHITECT'S  
PROJECT NO:

CONTRACT FOR:

VIA CONSTRUCTION MANAGER:

VIA ARCHITECT:

CONTRACT DATE:

ITEM	DESCRIPTION	SCHEDULE VALUE	PREVIOUS APPLICATIONS	COMPLETED THIS PERIOD	STORED MATERIAL	COMPLETED STORED	%	BALANCE	RETAINAGE
43	Sheet Metal - MATERIAL	27,600.00	27,600.00	0.00	0.00	27,600.00	100.00	0.00	276.00
44	Sheet Metal - LABOR	44,900.00	44,900.00	0.00	0.00	44,900.00	100.00	0.00	449.00
45	Control - MATERIAL	180,000.00	88,200.00	0.00	91,800.00	180,000.00	100.00	0.00	1,800.00
46	Control - LABOR	108,000.00	108,000.00	0.00	0.00	108,000.00	100.00	0.00	1,080.00
47	Roofing - MATERIAL	30,000.00	30,000.00	0.00	0.00	30,000.00	100.00	0.00	300.00
48	Roofing - LABOR	36,670.00	36,670.00	0.00	0.00	36,670.00	100.00	0.00	366.70
49	Start up	4,000.00	4,000.00	0.00	0.00	4,000.00	100.00	0.00	40.00
50	Punch List	3,930.00	3,930.00	0.00	0.00	3,930.00	100.00	0.00	39.30
51	Chemical Treatment	8,900.00	8,900.00	0.00	0.00	8,900.00	100.00	0.00	89.00
52	Test and Balance	15,500.00	3,100.00	12,400.00	0.00	15,500.00	100.00	0.00	155.00
53	Close-out Documents	5,500.00	5,500.00	0.00	0.00	5,500.00	100.00	0.00	55.00
54	HC-01	-100,000.00	0.00	-100,000.00	0.00	-100,000.00	100.00	0.00	-1,000.00
55	HC-02	9,530.00	9,530.00	0.00	0.00	9,530.00	100.00	0.00	95.30
56	HC-03	9,661.60	9,661.60	0.00	0.00	9,661.60	100.00	0.00	96.62
57	HC-04	31,386.10	31,386.10	0.00	0.00	31,386.10	100.00	0.00	313.86
<b>REPORT TOTALS</b>		<b>\$2,399,577.70</b>	<b>\$1,860,677.70</b>	<b>\$-86,400.00</b>	<b>\$625,300.00</b>	<b>\$2,399,577.70</b>	<b>100.00</b>	<b>\$0.00</b>	<b>\$23,995.78</b>

Rec'd 12-6-23 ETL ✓  
✓

**Thomas & Williamson**  
Program Management

PO # 240194  
~~23074~~

**Invoice**

BILL TO
Chartiers Valley School District Patricia Connolly 2030 Swallow Hill Road Pittsburgh, Pennsylvania 15220

PS HVAC

DATE	INVOICE #
12/2/2023	7980

TERMS	T&W PROJECT #
	21012 - Chartier Valley...

DATE	DESCRIPTION	NAME	HOURS	RATE	AMOUNT
12/2/2023	Construction Management Services	Const Admin / C...		3,271.95	3,271.95

3270 Babcock Boulevard Pittsburgh, PA 15237 Telephone: 412.630.9416 Facsimile: 412.630.9425 Email: info@thomasandwilliamson.com	<b>Total</b>	\$3,271.95
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**APPLICATION AND CERTIFICATE FOR PAYMENT**

To (OWNER): CHARTIERS VALLEY SD  
2030 SWALLOW HILL ROAD  
PITTSBURGH PA 15220

From: WESTMORELAND ELECTRIC SERVICES LLC  
193 CENTRAL ROAD  
TARRS, PA 15688

Project: CHARTIERS VALLEY HVAC  
125 THOMAS RUN ROAD  
BRIDGEVILLE, PA 15017

Via (Architect)

Po 240 130 Rec'd 2-1-24

Application No: 4  
Invoice No: 4 DEC 23  
Period To: 12/31/2023

Architect's Project No: 21012

Contract Date

**CONTRACTOR'S APPLICATION FOR PAYMENT**

Application is made for payment, as shown below, in connection with the Contract. Continuation Sheet is attached.

CHANGE ORDER SUMMARY	ADDITIONS	DEDUCTIONS
Approved previous months	0.00	0.00
Approved this month	0.00	0.00
<b>TOTALS</b>	<b>0.00</b>	<b>0.00</b>
Net change by change orders	0.00	

1. ORIGINAL CONTRACT SUM \$ 116,700.00
2. Net change by Change Orders \$ 0.00
3. CONTRACT SUM TO DATE (LINE 1+/-2) \$ 116,700.00
4. TOTAL COMPLETED & STORED TO DATE (Column G on Continuation Sheet) \$ 109,328.39
5. RETAINAGE \$ 10,932.85
6. TOTAL EARNED LESS RETAINAGE (Line 4 less Line 5) \$ 98,395.54
7. LESS PREVIOUS CERTIFICATES FOR PAYMENT (Line 6 from prior Certificate) \$ 67,046.38
8. SALES TAX \$ 0.00
9. CURRENT PAYMENT DUE \$ 31,349.16
10. BALANCE TO FINISH, PLUS RETAINAGE (Line 3 less Line 6) \$ 18,304.46

The undersigned Contractor certifies that to the best of the Contractor's knowledge information and belief the Work covered by this Application for Payment has been completed in accordance with the Contract Documents, that all amounts have been paid by the Contractor for Work for which previous Certificates for Payment were issued and payment received from the Owner, and that current payment shown herein is now due.

CONTRACTOR: WESTMORELAND ELECTRIC SERVICES LLC  
By: *[Signature]* Date: 10/22/2023

State of Pennsylvania County of: Westmoreland  
Subscribed and sworn to before me this 22<sup>nd</sup> day of November, 2023

Notary Public: Lon R Stoner  
My Commission expires: 11-22-2027

Commonwealth of Pennsylvania - Notary Seal  
Lon R. Stoner, Notary Public  
Westmoreland County  
My commission expires November 22, 2027  
Commission number 1360056  
Member, Pennsylvania Association of Notaries

**ARCHITECT'S CERTIFICATE FOR PAYMENT**

In accordance with the Contract Documents, based on on-site observations and the data comprising the above application, the Architect certifies to the Owner that to the best of the Architect's knowledge, information and belief the work has progressed as indicated, the quality of the Work is in accordance with the Contract Documents, and the Contractor is entitled to payment of the AMOUNT CERTIFIED.

AMOUNT CERTIFIED ..... \$  
(Attach explanation if amount certified differs from the amount applied for.)

ARCHITECT: *[Signature]* Date: 12/30/2023

By: *[Signature]* Date: 2/1/24

This Certificate is not negotiable. The AMOUNT CERTIFIED is payable only to the Contractor named herein. Issuance, payment and acceptance of payment are without prejudice to any rights of the Owner or Contractor under this Contract.

\$31,349.16

**CONTINUATION SHEET**

APPLICATION AND CERTIFICATE FOR PAYMENT, containing Contractor's signed Certification is attached.

Application Number: 4  
 Application Date: 12/31/2023  
 Period To: 12/31/2023  
 Architect's Project No: 21012

A	B	C	D	E	F	G	H	I
ITEM NO.	DESCRIPTION OF WORK	SCHEDULED VALUE	WORK COMPLETED FROM PREV APPLICATION (D+E)	WORK COMPLETED THIS PERIOD	MATERIALS PRESENTLY STORED (Not in D or E)	TOTAL COMPLETED AND STORED TO DATE (D+E+F)	BALANCE TO FINISH (C-G)	RETAINAGE
1	MOBILIZATION	3,500.00	3,500.00	0.00	0.00	3,500.00	0.00	350.00
2	GENERAL CONDITIONS	5,835.00	4,084.50	583.50	0.00	4,668.00	1,167.00	466.80
3	INSURANCE	2,335.00	1,167.50	1,167.50	0.00	2,335.00	0.00	233.50
4	SHOP DRAWINGS	2,335.00	2,335.00	0.00	0.00	2,335.00	0.00	233.50
5	CONDUIT	32,862.26	24,646.70	6,572.45	0.00	31,219.15	1,643.11	3,121.92
6	WIRE AND CABLES	45,614.96	20,526.73	20,526.73	0.00	41,053.46	4,561.50	4,105.35
7	PANELS & EQUIPMENT	10,764.68	8,611.74	2,152.94	0.00	10,764.68	0.00	1,076.47
8	LOW VOLTAGE SYSTEMS	2,760.00	0.00	2,760.00	0.00	2,760.00	0.00	276.00
9	DEMOLITION	10,693.10	9,623.80	1,069.30	0.00	10,693.10	0.00	1,069.31
		<b>116,700.00</b>	<b>74,495.97</b>	<b>34,832.42</b>	<b>0.00</b>	<b>109,328.39</b>	<b>7,371.61</b>	<b>10,932.85</b>

**APPLICATION AND CERTIFICATE FOR PAYMENT**

To (OWNER): CHARTIERS VALLEY SD  
2030 SWALLOW HILL ROAD  
PITTSBURGH, PA 15220

Project: CHARTIERS VALLEY HVAC  
125 THOMAS RUN ROAD  
BRIDGEVILLE, PA 15017

Application No: 5  
Invoice No: 5 JAN 24  
Period To: 1/31/2024

From: WESTMORELAND ELECTRIC SERVICES LLC  
193 CENTRAL ROAD  
TARRS PA 15688

Via (Architect):

PO IT 240130  
ECC  
VISION

Architect's Project No: 21012

Contract Date:

**CONTRACTOR'S APPLICATION FOR PAYMENT**

Application is made for payment, as shown below, in connection with the Contract. Continuation Sheet is attached.

CHANGE ORDER SUMMARY	ADDITIONS	DEDUCTIONS
Approved previous months	0.00	0.00
Approved this month	3,100.00	0.00
<b>TOTALS</b>	<b>3,100.00</b>	<b>0.00</b>
Net change by change orders	3,100.00	

1. ORIGINAL CONTRACT SUM \$ 116,700.00
2. Net change by Change Orders \$ 3,100.00
3. CONTRACT SUM TO DATE (LINE 1+/-2) \$ 119,800.00
4. TOTAL COMPLETED & STORED TO DATE (Column G on Continuation Sheet) \$ 118,431.55
5. RETAINAGE \$ 11,843.16
6. TOTAL EARNED LESS RETAINAGE (Line 4 less Line 5) \$ 106,588.39
7. LESS PREVIOUS CERTIFICATES FOR PAYMENT (Line 6 from prior Certificate) \$ 98,395.54
8. SALES TAX \$ 0.00
9. CURRENT PAYMENT DUE \$ 8,192.85
10. BALANCE TO FINISH, PLUS RETAINAGE (Line 9 less Line 6) \$ 13,211.61

The undersigned Contractor certifies that to the best of the Contractor's knowledge, information and belief the Work covered by this Application for Payment has been completed in accordance with the Contract Documents, that all amounts have been paid by the Contractor for Work for which previous Certificates for Payment were issued and payment received from the Owner, and that current payment shown herein is now due.

State of Pennsylvania County of Westmoreland  
Subscribed and sworn to before me this 29<sup>th</sup> day of January, 2024

Notary Public: Lori R. Stoner  
My Commission expires: 11-22-2027

Commonwealth of Pennsylvania - Notary Seal  
Lori R. Stoner, Notary Public  
Westmoreland County  
My commission expires November 22, 2027  
Commission number 1360056  
Member, Pennsylvania Association of Notaries

CONTRACTOR: WESTMORELAND ELECTRIC SERVICES LLC  
By: [Signature] Date: 1/29/2024

**ARCHITECT'S CERTIFICATE FOR PAYMENT**

In accordance with the Contract Documents, based on on-site observations and the data comprising the above application, the Architect certifies to the Owner that to the best of the Architect's knowledge, information and belief the work has progressed as indicated, the quality of the Work is in accordance with the Contract Documents, and the Contractor is entitled to payment of the AMOUNT CERTIFIED.

AMOUNT CERTIFIED: \$ 8,192.85  
(Attach explanation if amount certified differs from the amount applied for)

1/29/2024

ARCHITECT: [Signature]

By: [Signature] Date: 2/1/24

This Certificate is not negotiable. The AMOUNT CERTIFIED is payable only to the Contractor named herein. Issuance, payment and acceptance of payment are without prejudice to any rights of the Owner or Contractor under this Contract

**CONTINUATION SHEET**

APPLICATION AND CERTIFICATE FOR PAYMENT, containing Contractor's signed Certification is attached.

Application Number: 5  
 Application Date: 1/31/2024  
 Period To: 1/31/2024  
 Architect's Project No 21012

A ITEM NO.	B DESCRIPTION OF WORK	C SCHEDULED VALUE	D WORK COMPLETED FROM PREV APPLICATION (D+E)	E WORK COMPLETED THIS PERIOD	F MATERIALS PRESENTLY STORED (Not in D or E)	G TOTAL COMPLETED AND STORED TO DATE (D+E+F)	H BALANCE TO FINISH (C-G)	I RETAINAGE
1	MOBILIZATION	3,500.00	3,500.00	0.00	0.00	3,500.00	0.00	350.00
2	GENERAL CONDITIONS	5,835.00	4,668.00	1,167.00	0.00	5,835.00	0.00	583.50
3	INSURANCE	2,335.00	2,335.00	0.00	0.00	2,335.00	0.00	233.50
4	SHOP DRAWINGS	2,335.00	2,335.00	0.00	0.00	2,335.00	0.00	233.50
5	CONDUIT	32,862.26	31,219.15	1,643.11	0.00	32,862.26	0.00	3,286.23
6	WIRE AND CABLES	45,614.96	41,053.46	3,193.05	0.00	44,246.51	1,368.45	4,424.65
7	PANELS & EQUIPMENT	10,764.68	10,764.68	0.00	0.00	10,764.68	0.00	1,076.47
8	LOW VOLTAGE SYSTEMS	2,760.00	2,760.00	0.00	0.00	2,760.00	0.00	276.00
9	DEMOLITION	10,693.10	10,693.10	0.00	0.00	10,693.10	0.00	1,069.31
10	CO#1 REMOVE DISCONNECT	3,100.00	0.00	3,100.00	0.00	3,100.00	0.00	310.00
		<b>119,800.00</b>	<b>109,328.39</b>	<b>9,103.16</b>	<b>0.00</b>	<b>118,431.55</b>	<b>1,368.45</b>	<b>11,843.16</b>

**CONSENT OF SURETY  
TO REDUCTION IN OR  
PARTIAL RELEASE OF RETAINAGE**

OWNER   
ARCHITECT   
CONTRACTOR   
SURETY   
OTHER

AIA DOCUMENT G707 A

Bond No. 4457117

PROJECT: HVAC Upgrades to Chartiers Valley Primary School; Contract 21012-1 HVAC  
(name, address)

TO (Owner)

Chartiers Valley School District  
2030 Swallow Hill Road  
Pittsburgh, PA 15220

ARCHITECT'S PROJECT NO: 111

CONTRACT FOR: HVAC Upgrades to Chartiers Valley Primary School; Contract 21012-1 HVAC

CONTRACT DATE: August 3, 2022

In accordance with the provisions of the Contract between the Owner and the Contractor as indicated above, the (here insert name and address of Surety as it appears in the bond.)

Great American Insurance Company  
301 East Fourth Street, Cincinnati, OH 45202

, SURETY,

on bond of (here insert name and address of Contractor as it appears in the bond)

Lugaila Mechanical, Inc.  
1 Rutgers Road, Pittsburgh, PA 15205

, CONTRACTOR,

hereby approves the reduction in or partial release of retainage to the Contractor as follows:

From Five Percent (5%) to One Percent (1%)

The Surety agrees that such reduction in or partial release of retainage to the Contractor shall not relieve the Surety of any of its obligations to (here insert the name and address of Owner)

Chartiers Valley School District  
2030 Swallow Hill Road, Pittsburgh, PA 15220

, OWNER,

as set forth in the said Surety's bond.

IN WITNESS WHEREOF,  
the Surety has hereunto set its hand this

23rd

day of January, 2024



Great American Insurance Company

Surety

*Pamela M. Anderson*  
Signature of Authorized Representative

Pamela M. Anderson, Attorney-in-Fact

Title

Attest: *Cheri L. Ritz*  
(Seal): Cheri L. Ritz, Witness

**GREAT AMERICAN INSURANCE COMPANY®**

Administrative Office: 301 E 4TH STREET • CINCINNATI, OHIO 45202 • 513-369-5000 • FAX 513-723-2740

The number of persons authorized by this power of attorney is not more than 1

Bond No. 4457117

**POWER OF ATTORNEY**

**KNOW ALL MEN BY THESE PRESENTS:** That the GREAT AMERICAN INSURANCE COMPANY, a corporation organized and existing under and by virtue of the laws of the State of Ohio, does hereby nominate, constitute and appoint the person or persons named below its true and lawful attorney-in-fact, for it and in its name, place and stead to execute on behalf of the said Company, as surety, the specific bond, undertaking or contract of suretyship referenced herein; provided that the liability of the said Company on any such bond, undertaking or contract of suretyship executed under this authority shall not exceed the limit stated below. The bond number on this Power of Attorney must match the bond number on the bond to which it is attached or it is invalid.

Name	Address	Limit of Power
Pamela M. Anderson	225 North Shore Drive, Suite 300 Pittsburgh, PA 15212	\$100,000,000.00

Principal: Lugaila Mechanical, Inc.  
Obligee: Chartiers Valley School District

IN WITNESS WHEREOF the GREAT AMERICAN INSURANCE COMPANY has caused these presents to be signed and attested by its appropriate officers and its corporate seal hercunto affixed this 23rd day of January, 2024.

Attest

GREAT AMERICAN INSURANCE COMPANY



*Atty L C. B.*

Assistant Secretary

*Mark V. Vicario*

Divisional Senior Vice President

MARK VICARIO (877-377-2405)

STATE OF OHIO, COUNTY OF HAMILTON - ss:

On this 23rd day of January, 2024, before me personally appeared MARK VICARIO, to me known, being duly sworn, deposes and says that he resides in Cincinnati, Ohio, that he is a Divisional Senior Vice President of the Bond Division of Great American Insurance Company, the Company described in and which executed the above instrument; that he knows the seal of the said Company; that the seal affixed to the said instrument is such corporate seal; that it was so affixed by authority of his office under the By-Laws of said Company, and that he signed his name thereto by like authority.



SUSAN A KOHORST  
Notary Public  
State of Ohio  
My Comm. Expires  
May 18, 2025

*Susan A Kohorst*

This Power of Attorney is granted by authority of the following resolutions adopted by the Board of Directors of Great American Insurance Company by unanimous written consent dated June 9, 2008.

*RESOLVED: That the Divisional President, the several Divisional Senior Vice Presidents, Divisional Vice Presidents and Divisional Assistant Vice Presidents, or any one of them, be and hereby is authorized, from time to time, to appoint one or more Attorneys-in-Fact to execute on behalf of the Company, as surety, any and all bonds, undertakings and contracts of suretyship, or other written obligations in the nature thereof; to prescribe their respective duties and the respective limits of their authority; and to revoke any such appointment at any time.*

*RESOLVED FURTHER: That the Company seal and the signature of any of the aforesaid officers and any Secretary or Assistant Secretary of the Company may be affixed by facsimile to any power of attorney or certificate of either given for the execution of any bond, undertaking, contract of suretyship, or other written obligation in the nature thereof, such signature and seal when so used being hereby adopted by the Company as the original signature of such officer and the original seal of the Company, to be valid and binding upon the Company with the same force and effect as though manually affixed.*

**CERTIFICATION**

I, STEPHEN C. BERAHA, Assistant Secretary of Great American Insurance Company, do hereby certify that the foregoing Power of Attorney and the Resolutions of the Board of Directors of June 9, 2008 have not been revoked and are now in full force and effect.

Signed and sealed this 23rd day of January, 2024.



*Atty L C. B.*

Assistant Secretary